

The ATSR-1 and ATSR-2 v3.0.1 reprocessing

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Change Record

Issue	Date	Description
0.1	10-Oct-2017	New document
0.2	18-Dec-2017	Added appendix containing Level 0 file listing
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1 Scope of Document

This document describes the version 3.0.1 reprocessing of ATSR-1 and ATSR-2 data, performed by RAL using the APP processor in 2016-2017.

2 Terms, Definitions and Abbreviations

2.1 Acronyms

ANX	Ascending Node Crossing
APP	Archive Product Processor (RAL ATSR-1&2 processor)
AR	Average surface temperature product ("AR" is the identifier used for the Envisat-format version of this product)
ASD	ATSR Satellite Dataset
ATSR	Along-Track Scanning Radiometer
CEDA	Centre for Environmental Data Analysis
MPH	Main Product Header
NR	Gridded surface temperature product ("NR" is the identifier used for the Envisat-format version of this product)
NEODC	NERC Earth Observation Data Centre
QUASAR	Quality Analysis Software for AATSR
QC	Quality Control
SPH	Specific Product Header
UBT	Ungridded Brightness Temperature (Level 1 ATSR product, generated at single-scene spatial coverage, 512x512km)

3 Documents

3.1 Applicable Documents

Ref	Title	Document code	Version	Date
AD 1	Processing of ATSR-2 data for July 2003 to 2008	PO-TN-RAL-AT-0574	1.0	01-Dec-2016
AD 2	ATSR-1 and ATSR-2 Reprocessing Systematic QC Investigation	IDEAS-VEG-OQC-REP-1331	1.0	04 September 2013
AD 3	Investigation into ATSR-1 and ATSR-2 data availability	PO-TN-RAL-AT-0573	2.0	17-Jan-2017
AD 4	Investigations into ATSR-1 1.6 & 3.7 μ m channel switching	PO-TN-RAL-AT-0571	1.0	29-Nov-2016
AD 5	Investigation into ATSR-1 uncalibrated brightness temperatures	PO-TN-RAL-AT-0572	1.0	05-Aug-2016

3.2 Reference Documents

Ref	Title	Document code	Version	Date
RD 1	QWG Telecon Notes 24th February 2016	AATSRESL.MEM.016	1.0	03 March 2016
RD 2	Archive and Reprocessing Progress Meeting 22	PO-MN-RAL-AT-0637	1	24-03-2015
RD 3	(A)ATSR Version 3.0 Dataset Release Note	IDEAS+-VEG-OQC-MEM-2089	1.0	28 September 2016

4 Background to the version 3.0.1 processing

[AD 1] describes the processing of ATSR-2 data for the period following the on-board tape recorder failure. During preparation for processing this data set, a software fault was discovered in the APP UBT to Level 1B processor's handling of data gaps.

The fault was found to have been present in the APP software used to generate the "3rd reprocessing" data set for ATSR-1 and ATSR-2 and was reported at the ASD Progress Meeting in January 2015 [RD 2]. A corrected APP was used in processing the ATSR-2 post July 2003 data set. Figure 1 illustrates the problem and correction.

At the QWG telecon in February 2016 Gary Corlett reported that artefacts arising from the APP software fault were present in version 3 Level 1B products and confirmed that the fault was not present in the version 2 data set [RD 1]. It was decided that the processing from UBT to Level 1B and Level 2 (AR, NR and Meteo products) should be re-run and that the resulting data set should be identified as version 3.0.1.

In addition, when the ATSR-2 post-July 2003 data set was processed, the software version information written to the L1B product headers was inadvertently left set to a development version. The MPH for these products contains the entry SOFTWARE_VER="STEP/1.4+", where the "+" indicates an update relative to the numbered release version. The equivalent field in the earlier version 3 products contains the value "STEP/1.4" (as specified in [RD 3]). The software should have been re-built prior to production processing with a "release" version setting, e.g. "STEP/1.5". Reprocessing provides an opportunity to process the entire data set using a consistent version identifier.

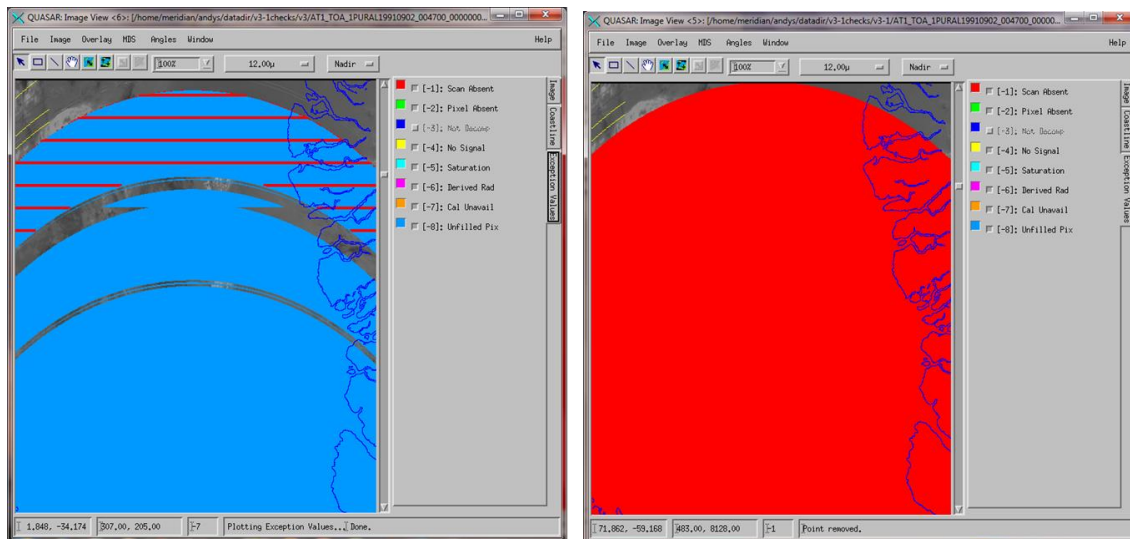


Figure 1: Comparison of gap-filling in a Level 1B TOA product from version 3 (left) and the equivalent product from processed using version 3.0.1 software (right).

Following the completion of investigations work packages described in [AD 3], [AD 4] and [AD 5] there are also new or additional UBT products available in the ATSR-1&2 archives. Version 3.0.1 processing presents an opportunity to reprocess these periods to Level 1B and Level 2 in advance of the 4th reprocessing. It was decided that the version 3.0.1 processing should be done in 3 stages:

1. First pass: process the existing UBT data set using the version 3.0.1 software
2. Archive the new or updated UBT products
3. Second pass: process any period where new or updated UBT products are available, replacing the equivalent first pass products

A further minor impact on the post-July 2003 data set is that the UBT products for this period were added to the NEODC UBT catalogue database in June-July 2017 (after completion of the first pass). As a result the creation of processing jobs for the post-July 2003 period is consistent with that of the earlier data. There may be a small change in the assigned start times for Level 1B products, compared with the earlier processing.

5 Processing

The APP UBT to Level 1B processor software was rebuilt with version “STEP/1.5” and transferred to the Jasmin system.

The Level 1B processing configuration used was as follows:

- APP.sh revision 44317.
- CfE version 2.18 for the first pass.
- CfE version 2.20 for the second pass
- STEP version 1.5.

The change in CfE version between the two passes is a result of two software fixes. The first affected the selection of orbital state vector data when there are fewer than 40 UBT products available for an orbit, and therefore impacts the ATSR-2 2003-8 data set (N.B. the change in state vector data, when it has any effect, is very small). A small proportion of the earlier orbits may also be affected. The second fix corrects the calculation of the TOT_SIZE header field for 4th reprocessing products and has no impact here.

A small modification was made to the app_job_script.pl, which controls the creation of UBT to L1B processing jobs, so that the “AUX_FPO” files for each orbit would be preserved. These files will be required by Telespazio Vega for the 4th reprocessing as no files exist for ATSR-1 in the period 1996-7.

Following a period of rehearsal, the first pass production processing was performed between January and April 2017.

The second pass production processing was performed between October and December 2017, after archiving of new and replacement UBT products.

Version 3.0.1 products are now available from the CEDA/NEODC archive.

5.1 QC checks performed at RAL

A Level 1B header check tool was written, to allow an automated check on sample MPH and SPH fields from any product generated, since it was expected that a full QC of the data set, as performed by IDEAS+ for the 3rd reprocessing, was unlikely to be possible.

The tool was tested by comparing the results from equivalent products from version 3 and version 3.0.1. The tool reported out of range temperatures in many products. IDEAS+ confirmed that during version 3 QC, these out of range temperatures had been treated as “observations” rather than QC errors.

Any Level 1B products where the QC tool identified problems in the production processing were compared against the information in the version 3 Systematic QC Investigation document [AD 2], to ensure consistency.

Listings of the new products generated at v3.0.1 were compared with archive listings of the version 3 data set, to confirm that the same number of products and the same product files had been generated, as expected. In fact there were some small differences. V3.0.1 contains a small number of additional Level 1B products, and some products where there are small timing differences (1s) in the time used in the file name. These differences are assumed to be a result of better handling of anomalies within the UBT input data by the improved Level 1B processing software.

At Level 2, a much more basic QC was done. As with the Level 1B products, listings of the products generated at v3.0.1 were compared with the version 3 archive. Visual inspections were done on small numbers of AR products from each year, using Quasar. In the AR case, there were frequent differences in the numbers of products generated, compared to version 3. Again, this is assumed to be due to differences in the input Level 1B data caused by the updated APP software. Section 5.3 provides more details.

5.1.1 Product identification: L1B

Version 3.0.1 L1B products are identified by the software version MPH field:

SOFTWARE_VER="STEP/1.5 "

5.1.2 Product identification: L2 AR and NR

The APP Level 2 processor was not rebuilt for this processing, since there was no change to the software. The MPH of the Level 2 AR and NR products includes the software version, but the processing time is the only unique indication that a Level 2 product is part of version 3.0.1.

Level 2 AR and NR products are therefore identifiable by the MPH field:

PROC_TIME (values after 01-Jan-2017)

The software version field has the same value as the version 3 data set:

SOFTWARE_VER="Prt2-L/0.7 "

5.2 Outputs

The first pass through the processing generated the numbers of L1B and L2 products shown in Table 1, which also gives a comparison with the numbers of products in the version 3 reprocessing.

Year	No of orbits with UBT	No L1B TOA	No L2 AR	Cf v3 AR	No L2 NR	Cf V3 NR
1991		1626	1611	1609	1623	1622
1992	4731	4696	4602	4595	4632	4632
1993	4884	4873	4846	4838	4871	4871
1994	4681	4664	4610	4605	4663	4663
1995	4828	4745	4699	4608	4763	4738
1996	2223	2220	2195	2195	2211	2211
1997	226	226	226	224	226	225

Table 1: Summary of the number of products generated by ATSR-1 version 3.0.1 processing, with comparison to version 3 for Level 2 products.

The success rate for L1B and NR processing is high, with the number of failed orbits each year typically in single figures. Generation of the AR product by the RAL Prt2-L processor has always been more prone to failures than generation of the NR. Some new AR products were generated in version 3.0.1, for L1B products where the AR processing failed during v3. This was assumed to be due to the improvement in the L1B processor leading to a L1B product which presents fewer problems to the L2 processor.

During the 2nd pass processing, with new or replacement UBT products included, only limited time periods were processed and so whole-year product counts are not listed.

As expected following the inclusion of new UBT products, there are new L1B and L2 products for some days or orbits. As an example, for the period 01-Mar to 27-May-1992, which was reprocessed as part of the period affected by the 1.6/3.7 μ m channel switching problem,

- 1212 L1B TOA products were generated, compared to 1165 in the first pass and the version 3 archive

- 1211 NR products were generated compared to 1147 in the first pass
- 1201 AR products were generated, compared to 1139 in the first pass

The processing of new ATSR-1 UBTs from the “data availability” investigation [AD1] generated the following numbers of products at Level 1 and 2.

- 1353 L1B TOA products, i.e. 1353 orbits
- 1353 L2 NR products
- 1307 L2 AR products

N.B. some products may overlap with or duplicate products in the existing archive, where a partial day’s data existed previously. Also, some new products may correspond to periods of outgassing or platform anomalies in which there is no measurement data.

There are frequent cases of L1B products from the second pass processing (and subsequently L2 products) which are generated with different start times from the equivalent orbits in the first pass and version 3 processing. This is a direct result of the different UBT data sets used as input. Both the original and updated UBT data can be affected by data gaps, but the gaps occur at different times in the two data sets. In general the second pass data should improve coverage.

The L1B processing logs may show the presence and rejection of large numbers of UBTs for some products. This is not a cause of concern and also occurred in earlier reprocessing runs. For some days or orbits more than one version of Level 0 products was available and two or more versions were processed e.g. there may be in excess of 150 UBT products for an orbit, when only 80 UBT scenes make up a typical orbit. Where long periods of data were reprocessed from Level 0 following recent investigations it was not practical to select a “best” UBT data set for the day, particular where no single version gives full coverage, so UBTs from 2 or more Level 0 versions were archived, with timing potentially overlapping. If the Level 0 product start times differ between versions, two sets of UBT data may be generated in which the products overlap by a large number of scans. The APP software copes with these overlaps by rejecting repeated scans.

In the post-July 2003 data set there were a number of failures in both the 1st and 2nd pass processing, sometimes affecting different orbits. Some of the failures in the 2nd pass processing appeared to be related to use of the UBT catalogue to create processing jobs. This approach is consistent with the way input products are selected in the earlier part of the mission. Due to the highly fragmented nature of the UBT data set, the selection of UBT products just before and after the ANX time at the beginning and end of the orbit, intended to give complete coverage of the orbit in both instrument views, can lead to an input UBT set with long gaps. It is assumed that the presence of these gaps is responsible for the processing crashes seen in some cases e.g. for 2006 there were about 100 fewer L1B outputs than in the first pass (approximately 1-2% of the total). In general there was an increase in the number of failures in the 2nd pass, although that was not the case for every year.

In some cases the AR processing failed in the second pass when it had succeeded earlier. This is again assumed to be a result of processing from a different UBT data set, which may result in a processing failure at L1B or a L1B product with reduced quality. Where no AR (or other) product is generated by the second pass, the first pass product is kept on the archive. N.B. this may lead to products with different properties, e.g. during the period of the 1.6/3.7 μ m channel switching investigation, products generated by the second pass will contain 1.6 μ m channel data while any kept from the first pass will not.

5.3 Unexpected L2 failures in v3.0.1

In some cases no AR product was generated where processing had succeeded in v3. In 1994, during the ATSR-1 geodetic phase, a large number of AR failures occurred. The RAL L2 processor can be run with a processing flag specifying the number of scans to process. The default is to leave this flag unset. During v3 processing of the geodetic period, values of 40128 and 40192 were used to reprocess certain orbits and reduce the failure rate. Initial runs of the v3.0.1 processing using these values gave some improvement in the number of ARs generated, but there were still relatively high numbers of failures, e.g. 54 failures for 1994. Inspection of the L1B product headers in some example

cases found that the number of scans present was fewer than expected, e.g. 39776 compared to 40160 in the equivalent v3 L1B product.

Directory listings of sample days of v3 and v3.0.1 L1B data were compared to determine whether “short” L1B products were a common occurrence in v3.0.1.

- For 01-Jan-1993 all products in v3 and v3.0.1 had matching sizes (764,119,995 bytes).
- For 01-Jan-1994 the sizes of all L1B products were smaller than in 1993 (763,511,797 bytes) but v3.0.1 matched v3.
- For 01-May-1994 (within the geodetic period) the size was further reduced (762,299,891 bytes) but again all v3.0.1 products matched v3.
- For 16-Apr-1994, one L1B product out of 14 was short, having 39776 scans c.f. 40160 in v3.

The two mismatched products were compared visually in Quasar (12 μ m nadir-view image, see Figure 2). From the comparison it was clear that there was a gap in the data, which had been incorrectly filled in version 3. The gap spanned rows 11230 – 12607 in version 3, whereas in version 3.0.1 the last row in the gap is 12174. It was concluded that (1) there is no general problem of “short” products in version 3.0.1 and (2) the version 3.0.1 product is more “correct” and that a new flag value is needed at Level 2, for orbits where AR processing fails.

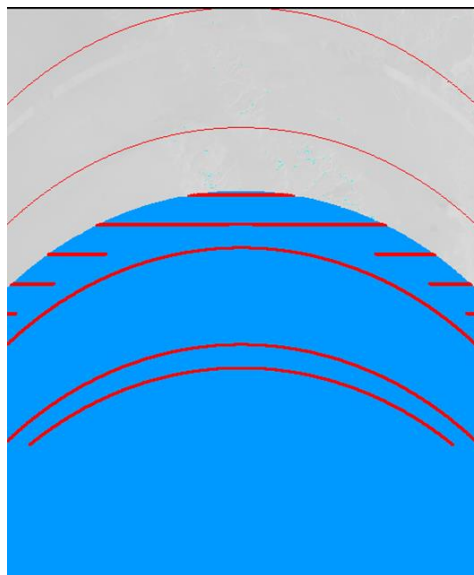


Figure 2: QUASAR image view of partial orbit from version 3 product AT1_TOA_1PURAL19940416_140728_000000006999_99999_14385_0000.E1, which contains a data gap.

Re-processing of the short AR products for 1994 was attempted with a reduced number of scans, 39200. The same ARs failed processing again, so the problem is clearly more complex than just the number of scans to be processed. No further investigation of the problem was done, since at this point the total number of AR products generated was greater than the number achieved in version 3 processing.

6 Conclusions

The version 3.0.1 reprocessing was needed to correct an anomaly in the handling of time gaps in some 3rd reprocessing products. The “second pass” reprocessing also provided an opportunity to generate Level 1B and Level 2 products from the new “v404” UBTs generated following recent data set investigations, in advance of the 4th reprocessing.

The first pass through the ATSR-1 and 2 data sets was performed between January and April 2017. Table 1 in Section 5.2 summarises the number of products of each type generated by the first pass through the ATSR-1 data set.

Additional or updated UBT products generated from recent investigations were then archived.

The second pass version 3.0.1 processing was performed between September and December 2017.

Updated products are now available from the CEDA ATSR-1&2 archive.



7 Appendix A: Level 0 files used as source of new UBT data in version 3.0.1

The Level 0 file list below is included in order to capture information about which versions of Level 0 data were used to create the UBT products added to the archive before the second pass through version 3.0.1 processing.

```
/group_workspaces/cems/atsrrepro/data/L0_processed:
```

```
total 192
```

```
drwxr-xr-x 4 asmith users 4096 Feb 8 2017 AT1_16um  
drwxr-xr-x 3 asmith users 4096 Jun 23 16:06 AT1_UncalBT  
drwxr-xr-x 4 asmith users 4096 Jan 12 2017 DataAvail
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um:
```

```
total 128
```

```
drwxr-xr-x 6 asmith users 4096 Jan 23 2017 1991  
drwxr-xr-x 7 asmith users 4096 Sep 19 12:24 1992
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/13:
```

```
total 1235392
```

```
-rw-r--r-- 1 asmith users 125042789 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19910913T014018_19910913T032038_000831_0003_8700.ESA.gz  
-rw-r--r-- 1 asmith users 129845778 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910913T032019_19910913T050323_000832_0004_8700.ESA.gz  
-rw-r--r-- 1 asmith users 106395820 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910913T050253_19910913T065650_000833_0005_8700.ESA.gz  
-rw-r--r-- 1 asmith users 88037534 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19910913T051556_19910913T065650_000833_0005_8700.ESA.gz  
-rw-r--r-- 1 asmith users 127065060 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19910913T065626_19910913T084023_000834_0006_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137977605 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19910913T083950_19910913T102101_000835_0007_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137289013 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910913T102023_19910913T115952_000836_0008_8700.ESA.gz  
-rw-r--r-- 1 asmith users 135203702 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910913T115917_19910913T133727_000837_0009_8700.ESA.gz  
-rw-r--r-- 1 asmith users 131857648 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19910913T133703_19910913T151509_000838_0010_8700.ESA.gz  
-rw-r--r-- 1 asmith users 2987550 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19910913T164121_19910913T164327_000840_0012_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/14:
```

```
total 1117440
```

```
-rw-r--r-- 1 asmith users 797106 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19910914T080031_19910914T080619_000849_0021_8700.ESA.gz  
-rw-r--r-- 1 asmith users 9971526 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19910914T080544_19910914T094741_000849_0021_8700.ESA.gz  
-rw-r--r-- 1 asmith users 11424525 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910914T094709_19910914T112704_000850_0022_8700.ESA.gz  
-rw-r--r-- 1 asmith users 4986666 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910914T104906_19910914T112704_000850_0022_8700.ESA.gz  
-rw-r--r-- 1 asmith users 4986666 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910914T104906_19910914T112704_000851_0023_8700.ESA.gz  
-rw-r--r-- 1 asmith users 28628151 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910914T112628_19910914T130456_000851_0023_8700.ESA.gz  
-rw-r--r-- 1 asmith users 130058782 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910914T130431_19910914T144230_000852_0024_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137255258 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910914T144204_19910914T162038_000853_0025_8700.ESA.gz  
-rw-r--r-- 1 asmith users 31284165 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910914T155856_19910914T162038_000854_0026_8700.ESA.gz  
-rw-r--r-- 1 asmith users 135767791 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910914T162004_19910914T175918_000854_0026_8700.ESA.gz  
-rw-r--r-- 1 asmith users 133980088 Oct 15 2010 ER1_OPER_AT1_ATS_OP_19910914T175850_19910914T193835_000855_0027_8700.ESA.gz  
-rw-r--r-- 1 asmith users 136519758 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910914T193811_19910914T211805_000856_0028_8700.ESA.gz
```




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-rw-r--r-- 1 asmith users 130170764 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910914T211737_19910914T225737_000857_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 117541030 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910914T225704_19910915T002531_000858_0030_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/15:
total 2442400

-rw-r--r-- 1 asmith users 151230039 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910915T002505_19910915T021414_000859_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 137195986 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910915T021352_19910915T035333_000860_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 142437163 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910915T035310_19910915T053627_000861_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 154784615 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910915T053602_19910915T073143_000862_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 140414090 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910915T073125_19910915T091409_000863_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 136565296 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910915T091333_19910915T105408_000864_0036_8700.ESA.gz
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-rw-r--r-- 1 asmith users 134267954 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910915T123155_19910915T140958_000866_0038_8700.ESA.gz
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-rw-r--r-- 1 asmith users 136530784 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910915T190502_19910915T204455_000870_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136021022 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910915T204427_19910915T222431_000871_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 117923025 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910915T222354_19910915T235324_000872_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 147328315 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910915T235305_19910916T014047_000873_0002_8700.ESA.gz
-rw-r--r-- 1 asmith users 140904388 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910915T235737_19910916T014047_000873_0002_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/16:
total 2095504

-rw-r--r-- 1 asmith users 137500769 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910916T014025_19910916T032038_000874_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 144133483 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910916T032014_19910916T050324_000875_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 108833451 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910916T050254_19910916T065649_000876_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144252289 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910916T065625_19910916T084023_000877_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 139938078 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910916T083950_19910916T102101_000878_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 136833476 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910916T102022_19910916T115952_000879_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 48358092 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910916T112552_19910916T115952_000880_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 136050885 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910916T115917_19910916T133728_000880_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 131531901 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910916T133710_19910916T151506_000881_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137535682 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910916T151433_19910916T165322_000882_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 137660552 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910916T165259_19910916T183222_000883_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 135898873 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910916T183153_19910916T201145_000884_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 137596840 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910916T201124_19910916T215114_000885_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 118791727 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910916T215045_19910916T232036_000886_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 108013467 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910916T232013_19910917T010704_000887_0016_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/17:
total 2421648

-rw-r--r-- 1 asmith users 139154693 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910917T010641_19910917T024731_000888_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 64476288 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T015958_19910917T024731_000888_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 64476288 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T015958_19910917T024731_000889_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 136784556 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910917T024709_19910917T042610_000889_0018_8700.ESA.gz



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```
-rw-r--r-- 1 asmith users 143245326 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910917T042549_19910917T060931_000890_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 157070949 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T060859_19910917T080618_000891_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 139800144 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T080546_19910917T094741_000892_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 137921284 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T094706_19910917T112704_000893_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136679773 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T112621_19910917T130456_000894_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 133581270 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T130432_19910917T144230_000895_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 138373094 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T144210_19910917T162032_000896_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 137883158 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910917T162005_19910917T175918_000897_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 136736810 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910917T175851_19910917T193840_000898_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 137656705 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910917T193812_19910917T211805_000899_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 125082381 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910917T211741_19910917T225731_000900_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 75309875 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T215513_19910917T225731_000900_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 75309875 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T215513_19910917T225731_000901_0030_8700.ESA.gz
-rw-r--r-- 1 asmith users 119533197 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910917T225710_19910918T002531_000901_0030_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/18:

total 2264912

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-rw-r--r-- 1 asmith users 149461350 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910918T002506_19910918T021414_000902_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 138809693 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910918T021353_19910918T035333_000903_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 144717108 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910918T035307_19910918T053627_000904_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 142834666 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910918T053604_19910918T073144_000905_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 140492576 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910918T073120_19910918T091410_000906_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 139733365 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910918T091332_19910918T105408_000907_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 131841213 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910918T105326_19910918T123022_000908_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 138000795 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910918T123126_19910918T140958_000909_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 133054507 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910918T140938_19910918T154746_000910_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138469273 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910918T154724_19910918T172618_000911_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 135740621 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910918T172553_19910918T190528_000912_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 137736804 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910918T190502_19910918T204455_000913_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136883954 Jan 20 2010 ER1_OPER_AT1_ATS_OP_19910918T204428_19910918T222422_000914_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 119954118 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910918T222355_19910918T235324_000915_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 129490721 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910918T235257_19910919T014047_000916_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/19:

total 2045792

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-rw-r--r-- 1 asmith users 139318618 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T014025_19910919T032038_000917_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 111575456 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T050259_19910919T065649_000919_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143426684 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T065625_19910919T084023_000920_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 142848677 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T083950_19910919T102101_000921_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 138411033 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910919T102029_19910919T115952_000922_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138884565 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T115918_19910919T133728_000923_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 131298496 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910919T133702_19910919T151506_000924_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 139103140 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T151439_19910919T165322_000925_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136701595 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910919T165258_19910919T183222_000926_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138029822 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910919T183155_19910919T201145_000927_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 137670496 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T201118_19910919T215114_000928_0014_8700.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 121208818 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910919T215052_19910919T232036_000929_0015_8700.ESA.gz  
-rw-r--r-- 1 asmith users 66297696 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T222950_19910919T232036_000929_0015_8700.ESA.gz  
-rw-r--r-- 1 asmith users 66297696 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T222950_19910919T232036_000930_0016_8700.ESA.gz  
-rw-r--r-- 1 asmith users 106638592 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910919T232012_19910920T010704_000930_0016_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/20:  
total 2259392
```

```
-rw-r--r-- 1 asmith users 137274436 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T010635_19910920T024731_000931_0017_8700.ESA.gz  
-rw-r--r-- 1 asmith users 135972984 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T024709_19910920T042610_000932_0018_8700.ESA.gz  
-rw-r--r-- 1 asmith users 143687152 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910920T042548_19910920T060921_000933_0019_8700.ESA.gz  
-rw-r--r-- 1 asmith users 155336641 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910920T060855_19910920T080619_000934_0020_8700.ESA.gz  
-rw-r--r-- 1 asmith users 143068156 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910920T080546_19910920T094742_000935_0021_8700.ESA.gz  
-rw-r--r-- 1 asmith users 136603609 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T094709_19910920T112704_000936_0022_8700.ESA.gz  
-rw-r--r-- 1 asmith users 138144828 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T112626_19910920T130456_000937_0023_8700.ESA.gz  
-rw-r--r-- 1 asmith users 131032093 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T130430_19910920T144230_000938_0024_8700.ESA.gz  
-rw-r--r-- 1 asmith users 139976143 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T144204_19910920T162032_000939_0025_8700.ESA.gz  
-rw-r--r-- 1 asmith users 128479179 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910920T145000_19910920T162032_000939_0025_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137550633 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910920T162005_19910920T175918_000940_0026_8700.ESA.gz  
-rw-r--r-- 1 asmith users 136152596 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T175851_19910920T193836_000941_0027_8700.ESA.gz  
-rw-r--r-- 1 asmith users 138040716 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T193811_19910920T211805_000942_0028_8700.ESA.gz  
-rw-r--r-- 1 asmith users 133180445 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T211737_19910920T225737_000943_0029_8700.ESA.gz  
-rw-r--r-- 1 asmith users 117654014 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910920T225705_19910921T002531_000944_0030_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/21:  
total 2268160
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```
-rw-r--r-- 1 asmith users 148922742 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T002507_19910921T021414_000945_0031_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137227462 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T021353_19910921T035333_000946_0032_8700.ESA.gz  
-rw-r--r-- 1 asmith users 144411619 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T035311_19910921T053654_000947_0033_8700.ESA.gz  
-rw-r--r-- 1 asmith users 135812441 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T053603_19910921T073140_000948_0034_8700.ESA.gz  
-rw-r--r-- 1 asmith users 141988421 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T073121_19910921T091409_000949_0035_8700.ESA.gz  
-rw-r--r-- 1 asmith users 139110137 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T091333_19910921T105408_000950_0036_8700.ESA.gz  
-rw-r--r-- 1 asmith users 135465441 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910921T105332_19910921T123222_000951_0037_8700.ESA.gz  
-rw-r--r-- 1 asmith users 135840303 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T123155_19910921T141009_000952_0038_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137548107 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910921T140933_19910921T154746_000953_0039_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137352957 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T154724_19910921T172628_000954_0040_8700.ESA.gz  
-rw-r--r-- 1 asmith users 135092539 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T172554_19910921T190535_000955_0041_8700.ESA.gz  
-rw-r--r-- 1 asmith users 136324685 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T190503_19910921T204455_000956_0042_8700.ESA.gz  
-rw-r--r-- 1 asmith users 136277304 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910921T204427_19910921T222422_000957_0000_8700.ESA.gz  
-rw-r--r-- 1 asmith users 117205857 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910921T222355_19910921T235325_000958_0001_8700.ESA.gz  
-rw-r--r-- 1 asmith users 141542414 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910921T235301_19910922T0114047_000959_0002_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/22:  
total 2256720
```

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-rw-r--r-- 1 asmith users 137096073 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910922T0114025_19910922T032038_000960_0003_8700.ESA.gz  
-rw-r--r-- 1 asmith users 142755950 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910922T032015_19910922T050324_000961_0004_8700.ESA.gz  
-rw-r--r-- 1 asmith users 109713132 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910922T050300_19910922T065649_000962_0005_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 142130830 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910922T065625_19910922T084023_000963_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 142349281 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910922T083950_19910922T102101_000964_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 136528964 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910922T102023_19910922T115952_000965_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 136100665 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910922T115916_19910922T133728_000966_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 129517205 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910922T133703_19910922T151514_000967_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136990056 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910922T151439_19910922T165323_000968_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 135327077 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910922T165259_19910922T183222_000969_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 41305694 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910922T180138_19910922T183222_000969_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 41305694 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910922T180138_19910922T183222_000970_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 134314321 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910922T183201_19910922T201145_000970_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 59465364 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910922T192718_19910922T201145_000970_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 59465364 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910922T192718_19910922T201145_000971_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 137829681 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19910922T201118_19910922T215114_000971_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 119376575 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910922T215053_19910922T232044_000972_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 107102712 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910922T232005_19910923T010704_000973_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/23:
total 2103712

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-rw-r--r-- 1 asmith users 139572416 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910923T010642_19910923T024731_000974_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 134756892 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910923T024709_19910923T042610_000975_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 142840446 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910923T042548_19910923T060928_000976_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 152681296 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910923T060855_19910923T080620_000977_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 141179671 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910923T080546_19910923T094742_000978_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 137793731 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910923T094708_19910923T112706_000979_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136035518 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910923T112627_19910923T130456_000980_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 131070745 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910923T130431_19910923T144231_000981_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136175738 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910923T144208_19910923T162032_000982_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 136946029 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910923T162004_19910923T175918_000983_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 136025790 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910923T175851_19910923T193840_000984_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 135616319 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910923T193812_19910923T211805_000985_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 130393277 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19910923T211738_19910923T225727_000986_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 119606395 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910923T225705_19910924T002531_000987_0030_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/24:
total 2274416

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-rw-r--r-- 1 asmith users 149062586 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910924T002506_19910924T021414_000988_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 139593209 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T021353_19910924T035333_000989_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 143082392 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910924T035311_19910924T053627_000990_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 146339690 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T053559_19910924T073140_000991_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 141507410 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T073121_19910924T091410_000992_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 137691588 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T091332_19910924T105408_000993_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 135576510 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T105333_19910924T123222_000994_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 135793759 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T123154_19910924T140958_000995_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 132635491 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910924T140932_19910924T154747_000996_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 137094386 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T154723_19910924T172618_000997_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 136481554 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910924T172554_19910924T190528_000998_0041_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 135692543 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T190503_19910924T204455_000999_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136358361 Jan 15 2010 ER1_OPER_AT1_ATS_OP_19910924T204428_19910924T222432_001000_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 120881661 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T222401_19910924T235325_001001_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 137959525 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910924T235302_19910925T014047_001002_0002_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/25:
total 2043264

```
-rw-r--r-- 1 asmith users 139187760 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910925T014025_19910925T032038_001003_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 142068942 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910925T032014_19910925T050324_001004_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 111192315 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910925T050253_19910925T065649_001005_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 141841286 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910925T065633_19910925T084022_001006_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140028303 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910925T083949_19910925T102100_001007_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 139416829 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910925T102023_19910925T115952_001008_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 136551975 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910925T115917_19910925T133728_001009_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130124183 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910925T133701_19910925T151506_001010_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137411013 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910925T151439_19910925T165322_001011_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136478361 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910925T165258_19910925T183221_001012_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 135298756 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910925T183154_19910925T201145_001013_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 138069660 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910925T201118_19910925T215126_001014_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 120579314 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910925T215053_19910925T232036_001015_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 107435259 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910925T232005_19910926T010704_001016_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/26:
total 1975296

```
-rw-r--r-- 1 asmith users 137262484 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910926T010641_19910926T024731_001017_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 142643831 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910926T042548_19910926T060921_001019_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155155132 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910926T060900_19910926T080620_001020_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 29939442 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910926T074420_19910926T080620_001021_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 141180525 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910926T080546_19910926T094741_001021_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 136889743 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910926T094708_19910926T112705_001022_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136959805 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910926T112626_19910926T130456_001023_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 131185760 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910926T130431_19910926T144230_001024_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 139234951 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910926T144203_19910926T162038_001025_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 137852132 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910926T162004_19910926T175918_001026_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 134734538 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910926T175851_19910926T193835_001027_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 136781511 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910926T193812_19910926T211805_001028_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 116166115 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910926T211739_19910926T225727_001029_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 117849246 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910926T225704_19910927T002531_001030_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/27:
total 2364912

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-rw-r--r-- 1 asmith users 148863756 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910927T002507_19910927T021414_001031_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 137993459 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910927T021353_19910927T035333_001032_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 135557107 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910927T053603_19910927T073141_001034_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143086486 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910927T073121_19910927T091409_001035_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 139429562 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910927T091332_19910927T105408_001036_0036_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 137764162 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910927T105333_19910927T123222_001037_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136492634 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910927T123154_19910927T140959_001038_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 135016432 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910927T140933_19910927T154746_001039_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 137493022 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910927T154723_19910927T172618_001040_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 135978412 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910927T172553_19910927T190535_001041_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 115409367 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910927T173956_19910927T190535_001041_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 115409367 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910927T173956_19910927T190535_001042_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 138563981 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910927T190503_19910927T204455_001042_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 135934262 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910927T204428_19910927T222433_001043_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 120995859 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910927T222355_19910927T235325_001044_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 133795503 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910927T235300_19910928T014047_001045_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/28:
total 2044848

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-rw-r--r-- 1 asmith users 138292294 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910928T014025_19910928T032038_001046_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 141049373 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910928T032015_19910928T050324_001047_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 110972314 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910928T050253_19910928T065649_001048_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 142568898 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910928T065625_19910928T084023_001049_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 141876970 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910928T083950_19910928T102100_001050_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 136671468 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910928T102022_19910928T115953_001051_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 136973921 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910928T115916_19910928T133728_001052_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130934092 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910928T133703_19910928T151506_001053_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137869246 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910928T151447_19910928T165323_001054_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136244088 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910928T165258_19910928T183222_001055_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138463785 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910928T183154_19910928T201145_001056_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 134677518 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910928T201117_19910928T215126_001057_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 27880499 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910928T213139_19910928T215126_001058_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 122120134 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910928T215052_19910928T232036_001058_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 80323514 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910928T232008_19910929T010704_001059_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/29:
total 2265456

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-rw-r--r-- 1 asmith users 139331480 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910929T010635_19910929T024731_001060_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 137044662 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910929T024709_19910929T042611_001061_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 142662892 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910929T042550_19910929T060921_001062_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 134610846 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910929T043217_19910929T060921_001062_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 154805750 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910929T060855_19910929T080619_001063_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143481747 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910929T080545_19910929T094741_001064_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 137059078 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910929T094709_19910929T112704_001065_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137556490 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910929T112626_19910929T130456_001066_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 131690055 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910929T130433_19910929T144231_001067_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 138092501 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910929T144203_19910929T162032_001068_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 139094721 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910929T162004_19910929T175918_001069_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 137454573 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910929T175852_19910929T193840_001070_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 135975476 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910929T193811_19910929T211816_001071_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 131343278 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910929T211738_19910929T225727_001072_0029_8700.ESA.gz
```



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-rw-r--r-- 1 asmith users 117339228 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910929T225704_19910930T002538_001073_0030_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/09/30:

total 2368320

-rw-r--r-- 1 asmith users 88946810 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910930T002506_19910930T012923_001074_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 151121640 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910930T002506_19910930T021414_001074_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 139660097 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910930T021353_19910930T035333_001075_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 144265452 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910930T035311_19910930T053627_001076_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 151426184 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910930T053603_19910930T073140_001077_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 142854759 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910930T073121_19910930T091409_001078_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140327728 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910930T091333_19910930T105408_001079_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 136908753 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910930T105332_19910930T123222_001080_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136617772 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910930T123154_19910930T140959_001081_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 134112564 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910930T140937_19910930T154746_001082_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138236710 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910930T154724_19910930T172618_001083_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 136925891 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910930T172554_19910930T190528_001084_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 139060462 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910930T190502_19910930T204455_001085_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 137142316 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910930T204428_19910930T222433_001086_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 100363438 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19910930T223816_19910930T235325_001087_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 132920450 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19910930T235236_19911001T014047_001088_0002_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/01:

total 2060752

-rw-r--r-- 1 asmith users 138070427 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T014007_19911001T032038_001089_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 141548257 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T032015_19911001T050341_001090_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 126142088 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T050256_19911001T065650_001091_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144024388 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T065632_19911001T084023_001092_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140736438 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T083944_19911001T102101_001093_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137554348 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T102022_19911001T115951_001094_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 135890091 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911001T115924_19911001T133733_001095_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 129624304 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911001T133702_19911001T151506_001096_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 138889006 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911001T151440_19911001T165333_001097_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 135199962 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T165258_19911001T183222_001098_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 135676404 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T183155_19911001T201145_001099_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139388621 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T201118_19911001T215115_001100_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121269988 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911001T215052_19911001T232043_001101_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 107590141 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911001T232005_19911002T010704_001102_0016_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/02:

total 2498688

-rw-r--r-- 1 asmith users 138818412 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911002T010642_19911002T024731_001103_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 117769496 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911002T012135_19911002T024731_001103_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 137826649 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911002T024709_19911002T042611_001104_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 145570646 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911002T042549_19911002T060921_001105_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 157741256 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911002T060858_19911002T080620_001106_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143238876 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911002T080546_19911002T094742_001107_0021_8700.ESA.gz



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-rw-r--r-- 1 asmith users 139386942 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911002T080822_19911002T094742_001107_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 137988094 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911002T094709_19911002T112705_001108_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 134961112 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911002T112627_19911002T130456_001109_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 131583540 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911002T130431_19911002T144231_001110_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137275388 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911002T144203_19911002T162032_001111_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 82658762 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911002T162004_19911002T175903_001112_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 136556078 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911002T162004_19911002T175918_001112_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 139143660 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911002T175852_19911002T193836_001113_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138112511 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911002T193811_19911002T211805_001114_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 131433438 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911002T211738_19911002T225727_001115_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 119327753 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911002T225704_19911003T002531_001116_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/03:
total 2295936

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-rw-r--r-- 1 asmith users 152413999 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911003T002507_19911003T021420_001117_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 139598871 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911003T021348_19911003T035333_001118_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 143916352 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911003T035311_19911003T053627_001119_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 155930751 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911003T053602_19911003T073138_001120_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 142903822 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911003T073121_19911003T091410_001121_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 137762280 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911003T091333_19911003T105408_001122_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 136600567 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911003T105333_19911003T123222_001123_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 137146187 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911003T123154_19911003T140959_001124_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 133186350 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911003T140933_19911003T154746_001125_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138752590 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911003T154724_19911003T172629_001126_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137488527 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911003T172553_19911003T190528_001127_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 135262680 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911003T190503_19911003T204503_001128_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136440591 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911003T204427_19911003T222422_001129_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 119979981 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911003T222401_19911003T235325_001130_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 137999393 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911003T235303_19911004T014047_001131_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/04:
total 2050672

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-rw-r--r-- 1 asmith users 138600782 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911004T014024_19911004T032044_001132_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 144383008 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911004T032014_19911004T050324_001133_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 123887866 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911004T050303_19911004T065650_001134_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 142621349 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911004T065625_19911004T084023_001135_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 138044344 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911004T083950_19911004T102100_001136_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 136097671 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911004T102030_19911004T115953_001137_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137028523 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911004T115917_19911004T133728_001138_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 128974993 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911004T133702_19911004T151506_001139_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136336594 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911004T151440_19911004T165323_001140_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 137077841 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911004T165258_19911004T183222_001141_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 136481414 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911004T183154_19911004T201145_001142_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 136336528 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911004T201118_19911004T215126_001143_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121772078 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911004T215052_19911004T232037_001144_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 104718955 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911004T232004_19911005T010704_001145_0016_8700.ESA.gz
```



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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/05:

total 2346800

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-rw-r--r-- 1 asmith users 33809121 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T002253_19911005T010704_001145_0016_8700.ESA.gz
-rw-r--r-- 1 asmith users 33809121 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T002253_19911005T010704_001146_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 137155770 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911005T010641_19911005T024731_001146_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 70998463 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T015338_19911005T024731_001146_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 70998463 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T015338_19911005T024731_001147_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 139021699 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T024710_19911005T042611_001147_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 145712756 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911005T042542_19911005T060949_001148_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 152865603 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T060857_19911005T080619_001149_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 142832301 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T080546_19911005T094742_001150_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 135752723 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T094708_19911005T112704_001151_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 138451492 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T112627_19911005T130507_001152_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 132889490 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911005T130434_19911005T144231_001153_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137223248 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T144203_19911005T162032_001154_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 137049621 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T162010_19911005T175918_001155_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 134876863 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911005T175851_19911005T193836_001156_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 136693007 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911005T193812_19911005T211805_001157_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 131509824 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T211737_19911005T225727_001158_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 119108306 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911005T225704_19911006T002531_001159_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/06:

total 2605136

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-rw-r--r-- 1 asmith users 149799900 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T002506_19911006T021415_001160_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 137041625 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T021353_19911006T035333_001161_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 145670670 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911006T035311_19911006T053627_001162_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 154227782 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T053602_19911006T073140_001163_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 141818926 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T073122_19911006T091410_001164_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 62980937 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911006T082856_19911006T091410_001164_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 62980937 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911006T082856_19911006T091410_001165_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 139386837 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T091334_19911006T105408_001165_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137529795 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911006T105332_19911006T123222_001166_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 137230228 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T123154_19911006T141009_001167_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 134066443 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T140933_19911006T154751_001168_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 136688691 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T154723_19911006T172619_001169_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 58809371 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911006T164435_19911006T172619_001169_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 58809371 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911006T164435_19911006T172619_001170_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 135047087 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T172554_19911006T190528_001170_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 134982247 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911006T172556_19911006T190528_001170_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 136748098 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911006T190503_19911006T204455_001171_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136668080 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911006T204427_19911006T222433_001172_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 28955230 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T222401_19911006T235325_001173_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 135816056 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911006T235300_19911007T014047_001174_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/07:



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total 2186672

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-rw-r--r-- 1 asmith users 135930739 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T014025_19911007T032038_001175_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 143377493 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T032014_19911007T050324_001176_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 123379310 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T050255_19911007T065650_001177_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 141448669 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T065625_19911007T084022_001178_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 139583330 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T083950_19911007T102101_001179_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 138480577 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911007T102029_19911007T115953_001180_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 62763770 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T111552_19911007T115953_001180_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 62763770 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T111552_19911007T115953_001181_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 138241046 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911007T115917_19911007T133728_001181_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 127701047 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T133700_19911007T151506_001182_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 135942679 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T151441_19911007T165323_001183_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136582193 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T165258_19911007T183222_001184_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 136380035 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911007T183154_19911007T201145_001185_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 136980567 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19911007T201118_19911007T215115_001186_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 120716938 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911007T215053_19911007T232037_001187_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 105265208 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911007T232011_19911008T010704_001188_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/08:

total 2095216

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-rw-r--r-- 1 asmith users 136030878 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911008T010641_19911008T024735_001189_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 136826838 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911008T024710_19911008T042611_001190_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 144725983 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911008T042548_19911008T060921_001191_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 153628039 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911008T060856_19911008T080619_001192_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 141395961 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911008T080545_19911008T094742_001193_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 137813135 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911008T094709_19911008T112705_001194_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136454667 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911008T112627_19911008T130507_001195_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 130027724 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911008T130431_19911008T144231_001196_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137319281 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911008T144203_19911008T162032_001197_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 138251557 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911008T162004_19911008T175918_001198_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 132342087 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911008T175851_19911008T193836_001199_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 137197832 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911008T193812_19911008T211805_001200_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 121860000 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911008T211742_19911008T225737_001201_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 119153505 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911008T225705_19911009T002531_001202_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/09:

total 2379424

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-rw-r--r-- 1 asmith users 150194696 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911009T002507_19911009T021415_001203_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 137769597 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911009T021353_19911009T035333_001204_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 95595766 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911009T035311_19911009T053627_001205_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 153318537 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911009T053602_19911009T073143_001206_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 142829477 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911009T073122_19911009T091409_001207_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 65475821 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911009T082732_19911009T091409_001207_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 65475821 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911009T082732_19911009T091409_001208_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 138116258 Jan 21 2010 ER1_OPER_AT1_ATS_OP_19911009T091334_19911009T105408_001208_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 136558564 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911009T105332_19911009T123222_001209_0037_8700.ESA.gz
```




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-rw-r--r-- 1 asmith users 136715288 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19911009T123155_19911009T140959_001210_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 135103619 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911009T140933_19911009T154746_001211_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 139225904 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19911009T154724_19911009T172619_001212_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 136616457 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19911009T172552_19911009T190528_001213_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 137609787 Jan 16 2010 ER1_OPER_AT1_ATS_OP_19911009T190502_19911009T204455_001214_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136059301 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19911009T204428_19911009T222433_001215_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121013749 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911009T222402_19911009T235325_001216_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 133168349 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911009T235300_19911010T014047_001217_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/10:

total 2056896

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-rw-r--r-- 1 asmith users 138050718 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T014025_19911010T032038_001218_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 144788525 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T032015_19911010T050351_001219_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 125637645 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T050254_19911010T065650_001220_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 142642631 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T065626_19911010T084022_001221_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 137840232 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T083949_19911010T102101_001222_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 134373963 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T102029_19911010T115952_001223_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 136903944 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T115917_19911010T133728_001224_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130755809 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T133703_19911010T151506_001225_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137680826 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T151439_19911010T165323_001226_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136720392 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T165258_19911010T183222_001227_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 136412381 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T183155_19911010T201145_001228_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 138643627 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T201123_19911010T215115_001229_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 120176608 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T215053_19911010T232037_001230_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 107395756 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911010T232004_19911011T010704_001231_0016_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/11:

total 1998128

```
-rw-r--r-- 1 asmith users 24210190 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T010641_19911011T024731_001232_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 136662513 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T024709_19911011T042611_001233_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 142118907 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T042543_19911011T060922_001234_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 154096913 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T060856_19911011T080619_001235_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143612677 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T080545_19911011T094742_001236_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 137556219 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T094709_19911011T112705_001237_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137274537 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T112627_19911011T130457_001238_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 130786023 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T130433_19911011T144231_001239_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 138873413 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T144204_19911011T162032_001240_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 138886207 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T162005_19911011T175918_001241_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 137528370 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T175851_19911011T193836_001242_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138941107 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T193812_19911011T211816_001243_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 131629892 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T211741_19911011T225727_001244_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 122439037 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911011T225705_19911012T002531_001245_0030_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/12:

total 2456592

```
-rw-r--r-- 1 asmith users 146614862 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T002507_19911012T021415_001246_0031_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 137270546 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T021353_19911012T035333_001247_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 144352704 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T035311_19911012T053627_001248_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 155194971 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T053602_19911012T073144_001249_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 140857635 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T073257_19911012T091409_001250_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140256166 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T091334_19911012T105408_001251_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 139431135 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T105333_19911012T123222_001252_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 135114638 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T123154_19911012T140959_001253_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 133077309 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T140933_19911012T154746_001254_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138153668 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T154724_19911012T172619_001255_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137036240 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T172553_19911012T190528_001256_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 137243165 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T190503_19911012T204455_001257_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 138058790 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T204428_19911012T222433_001258_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 122906607 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T222356_19911012T235325_001259_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 77779037 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T225536_19911012T235325_001259_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 77779037 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T225536_19911012T235325_001260_0002_8700.ESA.gz
-rw-r--r-- 1 asmith users 129910135 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911012T235257_19911013T014047_001260_0002_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/13:

total 2072544

```
-rw-r--r-- 1 asmith users 137190609 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T014024_19911013T032038_001261_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 143988266 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T032014_19911013T050351_001262_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 126829079 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T050254_19911013T065650_001263_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143904841 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T065633_19911013T084023_001264_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140771059 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T083950_19911013T102101_001265_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 139793707 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T102029_19911013T120004_001266_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137510787 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T115916_19911013T133728_001267_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130251567 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T133703_19911013T151506_001268_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 138754586 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T151439_19911013T165326_001269_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136995755 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T165258_19911013T183222_001270_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138263536 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T183200_19911013T201145_001271_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 141024067 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T201118_19911013T215125_001272_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 120458360 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T215053_19911013T232037_001273_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 106650856 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911013T232010_19911014T010704_001274_0016_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/14:

total 2298240

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-rw-r--r-- 1 asmith users 139056331 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T010641_19911014T024731_001275_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 136446921 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T024710_19911014T042611_001276_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 145433492 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T042549_19911014T060922_001277_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 154695190 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T060853_19911014T080619_001278_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143869747 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T080546_19911014T094742_001279_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 81025579 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T094701_19911014T112704_001280_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 130692381 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T113221_19911014T130457_001281_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 130692381 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T113221_19911014T130457_001282_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 135312216 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T130433_19911014T144231_001282_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136693691 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T144210_19911014T162032_001283_0025_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 138467436 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T162004_19911014T175929_001284_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 136701070 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T175852_19911014T193836_001285_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 140115313 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T193812_19911014T211816_001286_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 120154104 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T211743_19911014T225737_001287_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 118743627 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T225657_19911015T002531_001288_0030_8700.ESA.gz
-rw-r--r-- 1 asmith users 98956007 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911014T231112_19911015T002531_001288_0030_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/15:
total 2455024
```

```
-rw-r--r-- 1 asmith users 149369589 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T002513_19911015T021415_001289_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 139558278 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T021347_19911015T035333_001290_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 143821319 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T035311_19911015T053627_001291_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 155995119 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T053602_19911015T073142_001292_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143735914 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T073122_19911015T091410_001293_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141336204 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T091327_19911015T105408_001294_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 136942158 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T105332_19911015T123049_001295_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 140026691 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T105332_19911015T123222_001295_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 139183603 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T123202_19911015T141009_001296_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 136285347 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T140927_19911015T154747_001297_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138932920 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T154730_19911015T172619_001298_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137013784 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T172553_19911015T190528_001299_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 139679869 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T190502_19911015T204455_001300_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 138167303 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T204428_19911015T222433_001301_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 119818839 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T222401_19911015T235325_001302_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 129982477 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911015T235257_19911016T014047_001303_0002_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/16:
total 2064656
```

```
-rw-r--r-- 1 asmith users 139354508 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T014024_19911016T032038_001304_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 141275005 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T032008_19911016T050351_001305_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 127191165 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T050301_19911016T065650_001306_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 140946379 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T065633_19911016T084023_001307_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 141368223 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T083943_19911016T102100_001308_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 138444274 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T102029_19911016T115952_001309_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 136633968 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T115910_19911016T133728_001310_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130166509 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T133703_19911016T151506_001311_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136237925 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T151439_19911016T165323_001312_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136753462 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T165305_19911016T183222_001313_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 136776520 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T183154_19911016T201145_001314_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 138267317 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911016T201118_19911016T215115_001315_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122784781 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911016T215052_19911016T232037_001316_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 109050087 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911016T232005_19911017T010704_001317_0016_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/17:
total 2129504
```

```
-rw-r--r-- 1 asmith users 139476002 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T010641_19911017T024731_001318_0017_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 136248049 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T024709_19911017T042611_001319_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 143923279 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T042549_19911017T060922_001320_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155467664 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T060857_19911017T080619_001321_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143539410 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T080546_19911017T094742_001322_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 138119621 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T094710_19911017T112704_001323_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137884576 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T112626_19911017T130457_001324_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 131866098 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T130423_19911017T144231_001325_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137284159 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T144210_19911017T162032_001326_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 138888254 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T162004_19911017T175919_001327_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 138631064 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T175857_19911017T193836_001328_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138844130 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T193811_19911017T211805_001329_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 132117494 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19911017T211738_19911017T225738_001330_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 122051275 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911017T225658_19911018T002532_001331_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/18:
total 2314576

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-rw-r--r-- 1 asmith users 151616725 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T002513_19911018T021415_001332_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 139552200 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T021353_19911018T035333_001333_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 144122485 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T035310_19911018T053627_001334_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 155105134 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T053602_19911018T073140_001335_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 146362620 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T073123_19911018T091432_001336_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141070726 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T091326_19911018T105404_001337_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 139555436 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T105340_19911018T123222_001338_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 137718951 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T123155_19911018T140959_001339_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 135748211 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T140933_19911018T154746_001340_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 140467884 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T154722_19911018T172619_001341_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137481071 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T172546_19911018T190528_001342_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 139270282 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T190509_19911018T204455_001343_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 138542129 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T204427_19911018T222423_001344_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 123718085 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T222355_19911018T235325_001345_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 132020703 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911018T235254_19911019T014047_001346_0002_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/19:
total 2087808

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-rw-r--r-- 1 asmith users 142960133 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T032015_19911019T050334_001348_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 128883625 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T050254_19911019T065650_001349_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 145634105 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T065625_19911019T084017_001350_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 143268161 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T083950_19911019T102056_001351_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 140296196 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T102023_19911019T115947_001352_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137945877 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T115924_19911019T133728_001353_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 132106210 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T133705_19911019T151506_001354_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 138225519 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T151440_19911019T165323_001355_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 139343340 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T165251_19911019T183227_001356_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 137804972 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T183201_19911019T201145_001357_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 138706265 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19911019T201118_19911019T215120_001358_0014_8700.ESA.gz
```



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-rw-r--r-- 1 asmith users 122404021 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911019T215052_19911019T232037_001359_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 109284266 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911019T232005_19911020T010704_001360_0016_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/20:
total 2009136

-rw-r--r-- 1 asmith users 138069904 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911020T010641_19911020T024732_001361_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 135318680 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911020T024709_19911020T042611_001362_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 144645095 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911020T042549_19911020T060932_001363_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 153311363 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911020T060852_19911020T080614_001364_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143981146 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911020T080546_19911020T094736_001365_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 140802593 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911020T094709_19911020T112700_001366_0022_8700.ESA.gz
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-rw-r--r-- 1 asmith users 131889964 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911020T130431_19911020T144231_001368_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137280018 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911020T144203_19911020T162032_001369_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 140362137 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911020T162011_19911020T175919_001370_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 138809431 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911020T175851_19911020T193836_001371_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139170359 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911020T193813_19911020T211811_001372_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 20414946 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911020T211737_19911020T225727_001373_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 122168203 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911020T225705_19911021T002532_001374_0030_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/21:
total 2294144

-rw-r--r-- 1 asmith users 149556226 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T002507_19911021T021415_001375_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 138177965 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T021353_19911021T035333_001376_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 142596178 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T035311_19911021T053627_001377_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 152717619 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T053602_19911021T073142_001378_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 144519150 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T073123_19911021T091403_001379_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141006595 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T091334_19911021T105401_001380_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137722366 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T105333_19911021T123222_001381_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136145131 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T123155_19911021T140959_001382_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 137843235 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T140937_19911021T154746_001383_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 139942139 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T154724_19911021T172619_001384_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137707669 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T172553_19911021T190528_001385_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 137586481 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T190503_19911021T204455_001386_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 137029352 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19911021T204429_19911021T222426_001387_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121532885 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911021T222355_19911021T235325_001388_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 129734594 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911021T235254_19911022T014047_001389_0002_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/22:
total 2073328

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-rw-r--r-- 1 asmith users 141885959 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T032007_19911022T050336_001391_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 127005110 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T050301_19911022T065650_001392_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 142750912 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T065625_19911022T084015_001393_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 142429550 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T083950_19911022T102053_001394_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 139102546 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T102029_19911022T115945_001395_0008_8700.ESA.gz



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```
-rw-r--r-- 1 asmith users 136822036 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T115915_19911022T133720_001396_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 131520803 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T133655_19911022T151458_001397_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 138346014 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T151431_19911022T165315_001398_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 138881931 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T165250_19911022T183214_001399_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138497048 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T183146_19911022T201137_001400_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139327989 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T201116_19911022T215106_001401_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122381346 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T215044_19911022T232028_001402_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 107025863 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911022T231957_19911023T010656_001403_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/23:
total 2132224

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-rw-r--r-- 1 asmith users 139777442 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T010632_19911023T024723_001404_0017_8700.ESA.gz
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-rw-r--r-- 1 asmith users 144771456 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T042540_19911023T060913_001406_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 157127555 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T060847_19911023T080610_001407_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 142691020 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T080536_19911023T094732_001408_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139174308 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T094658_19911023T112655_001409_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137722339 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T112618_19911023T130447_001410_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 134388288 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T130422_19911023T144226_001411_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 138518417 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T144153_19911023T162022_001412_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 137441290 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T162002_19911023T175919_001413_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 137150954 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T175842_19911023T193826_001414_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139921373 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T193756_19911023T211757_001415_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 132337840 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T211732_19911023T225721_001416_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 119034009 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911023T225647_19911024T002521_001417_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/24:
total 2297392

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-rw-r--r-- 1 asmith users 151866065 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T002457_19911024T021404_001418_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 137568526 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T021336_19911024T035323_001419_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 142111194 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T035259_19911024T053616_001420_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 154722495 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T053551_19911024T073135_001421_0034_8700.ESA.gz
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-rw-r--r-- 1 asmith users 141441369 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T091322_19911024T105356_001423_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137311587 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T105314_19911024T123211_001424_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136443296 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T123148_19911024T140947_001425_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 137843398 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T140926_19911024T154735_001426_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 136830322 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T154706_19911024T172607_001427_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 138991460 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T172549_19911024T190521_001428_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 139022363 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T190451_19911024T204443_001429_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 135918720 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T204416_19911024T222411_001430_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121473725 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T222350_19911024T235313_001431_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 131391289 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911024T235240_19911025T014035_001432_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/25:
total 2065552



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-rw-r--r-- 1 asmith users 137702590 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T014006_19911025T032026_001433_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 140800706 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T032001_19911025T050323_001434_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 126545835 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T050248_19911025T065637_001435_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143962087 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T065613_19911025T084012_001436_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140972922 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T083938_19911025T102051_001437_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137243204 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T102012_19911025T115941_001438_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138804852 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T115907_19911025T133718_001439_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 129673237 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T133653_19911025T151456_001440_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136876562 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T151436_19911025T165312_001441_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 138329728 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T165241_19911025T183212_001442_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138488190 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T183151_19911025T201135_001443_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 138479639 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T201108_19911025T215105_001444_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122393826 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T215035_19911025T232037_001445_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 105702796 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911025T232001_19911026T010654_001446_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/26:

total 2115216

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-rw-r--r-- 1 asmith users 139851041 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T010632_19911026T024721_001447_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 135011217 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T024659_19911026T042601_001448_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 141601241 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T042539_19911026T060912_001449_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155979298 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T060846_19911026T080609_001450_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 144550546 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T080535_19911026T094732_001451_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139817340 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T094652_19911026T112654_001452_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137403205 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T112624_19911026T130447_001453_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 132076214 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T130421_19911026T144221_001454_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136705453 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T144154_19911026T162022_001455_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 137855028 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T161954_19911026T175919_001456_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 137157827 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T175841_19911026T193826_001457_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138006886 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911026T193802_19911026T211756_001458_0028_8700.ESA.gz
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-rw-r--r-- 1 asmith users 120923881 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911026T225655_19911027T002522_001460_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/27:

total 1979456

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-rw-r--r-- 1 asmith users 142205465 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T035301_19911027T053617_001463_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 156323634 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T053553_19911027T073135_001464_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143999670 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T073111_19911027T091400_001465_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141703796 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T091324_19911027T105358_001466_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137622451 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T105316_19911027T123212_001467_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 137252966 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T123152_19911027T140959_001468_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 136802276 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T140922_19911027T154737_001469_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 137426539 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T154713_19911027T172609_001470_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137025374 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T172543_19911027T190518_001471_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 137509777 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T190453_19911027T204446_001472_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136710976 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911027T204419_19911027T222424_001473_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 122346762 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911027T222345_19911027T235315_001474_0001_8700.ESA.gz
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--rw-r--r-- 1 asmith users 130912343 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911027T235247_19911028T014038_001475_0002_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/28:
total 222512

--rw-r--r-- 1 asmith users 135660622 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911028T014016_19911028T032029_001476_0003_8700.ESA.gz
--rw-r--r-- 1 asmith users 141154792 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911028T032004_19911028T050330_001477_0004_8700.ESA.gz
--rw-r--r-- 1 asmith users 142028906 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911028T032004_19911028T050331_001477_0004_8700.ESA.gz
--rw-r--r-- 1 asmith users 126159793 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911028T050246_19911028T065641_001478_0005_8700.ESA.gz
--rw-r--r-- 1 asmith users 143352414 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911028T065616_19911028T084014_001479_0006_8700.ESA.gz
--rw-r--r-- 1 asmith users 143375868 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911028T083940_19911028T102051_001480_0007_8700.ESA.gz
--rw-r--r-- 1 asmith users 140022740 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911028T102019_19911028T115942_001481_0008_8700.ESA.gz
--rw-r--r-- 1 asmith users 135924766 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911028T115907_19911028T133719_001482_0009_8700.ESA.gz
--rw-r--r-- 1 asmith users 135898414 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911028T133652_19911028T151457_001483_0010_8700.ESA.gz
--rw-r--r-- 1 asmith users 138541383 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911028T151437_19911028T165313_001484_0011_8700.ESA.gz
--rw-r--r-- 1 asmith users 137733968 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911028T165249_19911028T183213_001485_0012_8700.ESA.gz
--rw-r--r-- 1 asmith users 136444637 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911028T183145_19911028T201136_001486_0013_8700.ESA.gz
--rw-r--r-- 1 asmith users 136360745 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911028T201115_19911028T214819_001487_0014_8700.ESA.gz
--rw-r--r-- 1 asmith users 118259359 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911028T215443_19911028T232027_001488_0015_8700.ESA.gz
--rw-r--r-- 1 asmith users 107539466 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911028T232002_19911029T010655_001489_0016_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/29:
total 2118096

--rw-r--r-- 1 asmith users 139121195 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911029T010625_19911029T024722_001490_0017_8700.ESA.gz
--rw-r--r-- 1 asmith users 134847086 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911029T024659_19911029T042601_001491_0018_8700.ESA.gz
--rw-r--r-- 1 asmith users 142279961 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911029T042542_19911029T060912_001492_0019_8700.ESA.gz
--rw-r--r-- 1 asmith users 155747381 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911029T060843_19911029T080609_001493_0020_8700.ESA.gz
--rw-r--r-- 1 asmith users 144074540 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911029T080534_19911029T094731_001494_0021_8700.ESA.gz
--rw-r--r-- 1 asmith users 139612978 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911029T094659_19911029T112654_001495_0022_8700.ESA.gz
--rw-r--r-- 1 asmith users 138646554 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911029T112611_19911029T130447_001496_0023_8700.ESA.gz
--rw-r--r-- 1 asmith users 132762570 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911029T130424_19911029T144221_001497_0024_8700.ESA.gz
--rw-r--r-- 1 asmith users 137251766 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911029T144200_19911029T162022_001498_0025_8700.ESA.gz
--rw-r--r-- 1 asmith users 138349121 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911029T161954_19911029T175908_001499_0026_8700.ESA.gz
--rw-r--r-- 1 asmith users 135723511 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911029T175841_19911029T193826_001500_0027_8700.ESA.gz
--rw-r--r-- 1 asmith users 140140037 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911029T193801_19911029T211755_001501_0028_8700.ESA.gz
--rw-r--r-- 1 asmith users 124333540 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911029T211727_19911029T225717_001502_0029_8700.ESA.gz
--rw-r--r-- 1 asmith users 120808019 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911029T225700_19911030T002521_001503_0030_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/30:
total 2295536

--rw-r--r-- 1 asmith users 151208732 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T002456_19911030T021404_001504_0031_8700.ESA.gz
--rw-r--r-- 1 asmith users 138500306 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T021341_19911030T035323_001505_0032_8700.ESA.gz
--rw-r--r-- 1 asmith users 142689368 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T035258_19911030T053616_001506_0033_8700.ESA.gz
--rw-r--r-- 1 asmith users 155595935 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T053549_19911030T073133_001507_0034_8700.ESA.gz
--rw-r--r-- 1 asmith users 144259285 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T073108_19911030T091359_001508_0035_8700.ESA.gz
--rw-r--r-- 1 asmith users 140743726 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T091321_19911030T105358_001509_0036_8700.ESA.gz
--rw-r--r-- 1 asmith users 138162945 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T105323_19911030T123211_001510_0037_8700.ESA.gz



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-rw-r--r-- 1 asmith users 136836209 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T123145_19911030T140948_001511_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 135026342 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T140922_19911030T154736_001512_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 137964886 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T154706_19911030T172608_001513_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137824780 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T172549_19911030T190517_001514_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138733168 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T190451_19911030T204444_001515_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 137899291 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T204422_19911030T222421_001516_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121919053 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T222350_19911030T235314_001517_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 127607131 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911030T235240_19911031T014036_001518_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/10/31:
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-rw-r--r-- 1 asmith users 136802483 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T014012_19911031T032027_001519_0003_8700.ESA.gz
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-rw-r--r-- 1 asmith users 124183986 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T050248_19911031T065639_001521_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143608286 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T065614_19911031T084011_001522_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 142045535 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T083937_19911031T102050_001523_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 138948067 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T102017_19911031T115940_001524_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 135870209 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T115904_19911031T133717_001525_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130483875 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T133651_19911031T151506_001526_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137238054 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T151428_19911031T165311_001527_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 135958122 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T165247_19911031T183210_001528_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 137189978 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T183148_19911031T201134_001529_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 141198001 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911031T201105_19911031T215114_001530_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121709274 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911031T215039_19911031T232025_001531_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 122250817 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911031T231956_19911101T010652_001532_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/01:
total 1963136
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-rw-r--r-- 1 asmith users 138631414 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T010627_19911101T024720_001533_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 135386286 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T024657_19911101T042559_001534_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 156485142 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T060844_19911101T080609_001536_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143161666 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T080533_19911101T094730_001537_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 138137536 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T094649_19911101T112653_001538_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136578486 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T112615_19911101T130444_001539_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 131989717 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T130418_19911101T144218_001540_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136068931 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T144158_19911101T162019_001541_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 137294216 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T161951_19911101T175906_001542_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 137135676 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T175838_19911101T193823_001543_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 140070726 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T193801_19911101T211755_001544_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 130314363 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911101T211734_19911101T225717_001545_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 121717674 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911101T225655_19911102T002521_001546_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/02:
total 2300352
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-rw-r--r-- 1 asmith users 152428198 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T002455_19911102T021404_001547_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 138791310 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T021336_19911102T035323_001548_0032_8700.ESA.gz
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-rw-r--r-- 1 asmith users 142729434 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T035300_19911102T053617_001549_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 158101741 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T053550_19911102T073136_001550_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143588232 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T073111_19911102T091359_001551_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141133067 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T091324_19911102T105358_001552_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137740415 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T105317_19911102T123212_001553_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136236028 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T123154_19911102T140958_001554_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 134435721 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T140923_19911102T154737_001555_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 137541370 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T154709_19911102T172609_001556_0040_8700.ESA.gz
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-rw-r--r-- 1 asmith users 120923763 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T222345_19911102T235315_001560_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 134553559 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911102T235249_19911103T014037_001561_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/03:
total 2082512

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-rw-r--r-- 1 asmith users 139086717 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911103T014014_19911103T032029_001562_0003_8700.ESA.gz
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-rw-r--r-- 1 asmith users 124006197 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911103T050244_19911103T065643_001564_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143195399 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911103T065616_19911103T084013_001565_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140913921 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911103T083939_19911103T102052_001566_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 138732941 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911103T102012_19911103T115942_001567_0008_8700.ESA.gz
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-rw-r--r-- 1 asmith users 136733473 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911103T165248_19911103T183213_001571_0012_8700.ESA.gz
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-rw-r--r-- 1 asmith users 127895915 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911103T232005_19911104T010655_001575_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/04:
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-rw-r--r-- 1 asmith users 142725646 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911104T042542_19911104T060912_001578_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 152794378 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911104T060845_19911104T080611_001579_0020_8700.ESA.gz
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-rw-r--r-- 1 asmith users 119452401 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911104T225656_19911105T002521_001589_0030_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/05:

total 2284496

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-rw-r--r-- 1 asmith users 138710626 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911105T190452_19911105T204446_001601_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 137669220 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911105T204417_19911105T222413_001602_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 118679158 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911105T222350_19911105T235315_001603_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 128807405 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911105T235246_19911106T014037_001604_0002_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/06:

total 2099328

-rw-r--r-- 1 asmith users 138904901 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T014012_19911106T032029_001605_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 143002190 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T032003_19911106T050329_001606_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 127570954 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T050250_19911106T065640_001607_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144620200 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T065614_19911106T084014_001608_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140793672 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T083940_19911106T102053_001609_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 140832167 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T102018_19911106T115944_001610_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 134562460 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T115907_19911106T133718_001611_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 135723009 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T133651_19911106T151456_001612_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137239312 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T151430_19911106T165325_001613_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 137066806 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T165253_19911106T183212_001614_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 136907256 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T183143_19911106T201135_001615_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 140169549 Feb 2 2010 ER1_OPER_AT1_ATS_OP_19911106T201107_19911106T215104_001616_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122603335 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911106T215041_19911106T232026_001617_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 126775999 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911106T232003_19911107T010654_001618_0016_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/07:

total 2122928

-rw-r--r-- 1 asmith users 140080803 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T010625_19911107T024724_001619_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 137426170 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T024700_19911107T042614_001620_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 142571326 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T042540_19911107T060914_001621_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155022827 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T060854_19911107T080611_001622_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 142028699 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T080537_19911107T094734_001623_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 141216956 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T094654_19911107T112657_001624_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 138208265 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T112619_19911107T130449_001625_0023_8700.ESA.gz



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```
-rw-r--r-- 1 asmith users 131497205 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T130431_19911107T144223_001626_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137434158 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T144158_19911107T162024_001627_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 137710067 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T161956_19911107T175919_001628_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 135298147 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T175843_19911107T193828_001629_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 140308736 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T193804_19911107T211808_001630_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 126592647 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T211735_19911107T225719_001631_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 122799053 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911107T225655_19911108T002523_001632_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/08:
total 2302640

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-rw-r--r-- 1 asmith users 151821921 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T002505_19911108T021406_001633_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 140115462 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T021343_19911108T035325_001634_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 142276021 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T035302_19911108T053619_001635_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 155829023 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T053554_19911108T073135_001636_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143750241 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T073113_19911108T091401_001637_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141286861 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T091323_19911108T105400_001638_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 138531720 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T105325_19911108T123214_001639_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136741414 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T123153_19911108T141001_001640_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 137311363 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T140917_19911108T154748_001641_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138142742 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T154713_19911108T172610_001642_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 135983896 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T172542_19911108T190520_001643_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138411660 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T190454_19911108T204447_001644_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 135542017 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T204422_19911108T222414_001645_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 122140370 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T222346_19911108T235316_001646_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 133612931 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911108T235255_19911109T014038_001647_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/09:
total 2097136

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-rw-r--r-- 1 asmith users 139878356 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T014016_19911109T032030_001648_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 141717167 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T032005_19911109T050315_001649_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 124667719 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T050253_19911109T065641_001650_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143507425 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T065614_19911109T084014_001651_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 141635247 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T083940_19911109T102052_001652_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 139925553 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T102019_19911109T115954_001653_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138637267 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T115909_19911109T133719_001654_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 135024365 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T133652_19911109T151457_001655_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136789536 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T151430_19911109T165314_001656_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 135831321 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T165252_19911109T183213_001657_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 136900905 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T183151_19911109T201135_001658_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 138365475 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T201107_19911109T215106_001659_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121364152 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T215042_19911109T232028_001660_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 130530450 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911109T232004_19911110T010654_001661_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/10:
total 2124864

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-rw-r--r-- 1 asmith users 141993211 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T010631_19911110T024722_001662_0017_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 136124854 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T024659_19911110T042612_001663_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 143466184 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T042538_19911110T060912_001664_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 154317991 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T060851_19911110T080610_001665_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 140244329 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T080527_19911110T094732_001666_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 138582684 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T094659_19911110T112656_001667_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136693513 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T112617_19911110T130447_001668_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 134802959 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T130430_19911110T144221_001669_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137398183 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T144147_19911110T162022_001670_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 136229767 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T161955_19911110T175909_001671_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 135880321 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T175842_19911110T193826_001672_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139320652 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T193802_19911110T211756_001673_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 133368928 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T211735_19911110T225718_001674_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 121510885 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911110T225648_19911111T002522_001675_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/11:
total 2250272

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-rw-r--r-- 1 asmith users 149610573 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T002505_19911111T021405_001676_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 104513231 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T021342_19911111T035324_001677_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 142037352 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T035253_19911111T053618_001678_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 153535372 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T053558_19911111T073137_001679_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 142733498 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T073111_19911111T091400_001680_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 139447903 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T091323_19911111T105403_001681_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 139265445 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T105323_19911111T123212_001682_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 137555118 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T123144_19911111T140949_001683_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 133382839 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T140922_19911111T154739_001684_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 136727071 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T154714_19911111T172608_001685_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 135407432 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T172551_19911111T190518_001686_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138910830 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T190445_19911111T204445_001687_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 137494976 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911111T204417_19911111T222416_001688_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 123089174 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911111T222344_19911111T235315_001689_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 130088926 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911111T235250_19911112T014037_001690_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/12:
total 1998288

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-rw-r--r-- 1 asmith users 137150925 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T014014_19911112T032028_001691_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 141908511 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T032003_19911112T050330_001692_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 127126201 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T050250_19911112T065649_001693_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144229676 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T065616_19911112T084012_001694_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 141766357 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T083939_19911112T102050_001695_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 138548544 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T102015_19911112T115942_001696_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137988187 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T115907_19911112T133718_001697_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 136539338 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T133655_19911112T151456_001698_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 138877688 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T151429_19911112T165312_001699_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 137150964 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T165247_19911112T183211_001700_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138967142 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T183149_19911112T201135_001701_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139694842 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911112T201106_19911112T215104_001702_0014_8700.ESA.gz
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```
-rw-r--r-- 1 asmith users 25620979 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911112T215040_19911112T232026_001703_0015_8700.ESA.gz  
-rw-r--r-- 1 asmith users 129105353 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911112T232001_19911113T010653_001704_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/13:

total 2122256

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-rw-r--r-- 1 asmith users 139935469 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T010629_19911113T024721_001705_0017_8700.ESA.gz  
-rw-r--r-- 1 asmith users 138109567 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T024652_19911113T042600_001706_0018_8700.ESA.gz  
-rw-r--r-- 1 asmith users 144705583 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T042531_19911113T060911_001707_0019_8700.ESA.gz  
-rw-r--r-- 1 asmith users 155846592 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T060844_19911113T080605_001708_0020_8700.ESA.gz  
-rw-r--r-- 1 asmith users 143114437 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T080534_19911113T094729_001709_0021_8700.ESA.gz  
-rw-r--r-- 1 asmith users 139803132 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T094657_19911113T112650_001710_0022_8700.ESA.gz  
-rw-r--r-- 1 asmith users 138265431 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T112616_19911113T130445_001711_0023_8700.ESA.gz  
-rw-r--r-- 1 asmith users 132329171 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T130422_19911113T144219_001712_0024_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137739639 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T144154_19911113T162028_001713_0025_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137412773 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T161956_19911113T175907_001714_0026_8700.ESA.gz  
-rw-r--r-- 1 asmith users 139132215 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T175839_19911113T193830_001715_0027_8700.ESA.gz  
-rw-r--r-- 1 asmith users 141336764 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T193803_19911113T211751_001716_0028_8700.ESA.gz  
-rw-r--r-- 1 asmith users 119181922 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T211729_19911113T225712_001717_0029_8700.ESA.gz  
-rw-r--r-- 1 asmith users 120649683 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911113T225648_19911114T002517_001718_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/14:

total 2324160

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-rw-r--r-- 1 asmith users 151741022 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T002458_19911114T021400_001719_0031_8700.ESA.gz  
-rw-r--r-- 1 asmith users 141300555 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T021331_19911114T035318_001720_0032_8700.ESA.gz  
-rw-r--r-- 1 asmith users 144737769 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T035254_19911114T053613_001721_0033_8700.ESA.gz  
-rw-r--r-- 1 asmith users 155854389 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T053552_19911114T073132_001722_0034_8700.ESA.gz  
-rw-r--r-- 1 asmith users 144388518 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T073105_19911114T091353_001723_0035_8700.ESA.gz  
-rw-r--r-- 1 asmith users 142249777 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T091312_19911114T105352_001724_0036_8700.ESA.gz  
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-rw-r--r-- 1 asmith users 138391723 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T123139_19911114T140943_001726_0038_8700.ESA.gz  
-rw-r--r-- 1 asmith users 134095396 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T140915_19911114T154730_001727_0039_8700.ESA.gz  
-rw-r--r-- 1 asmith users 139388894 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T154708_19911114T172603_001728_0040_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137563758 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T172537_19911114T190512_001729_0041_8700.ESA.gz  
-rw-r--r-- 1 asmith users 141019712 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T190446_19911114T204439_001730_0042_8700.ESA.gz  
-rw-r--r-- 1 asmith users 139030014 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T204411_19911114T222415_001731_0000_8700.ESA.gz  
-rw-r--r-- 1 asmith users 2066194 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T222337_19911114T222519_001732_0001_8700.ESA.gz  
-rw-r--r-- 1 asmith users 3213873 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T222337_19911114T222620_001732_0001_8700.ESA.gz  
-rw-r--r-- 1 asmith users 121624082 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T222337_19911114T235322_001732_0001_8700.ESA.gz  
-rw-r--r-- 1 asmith users 135017960 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911114T235245_19911115T014030_001733_0002_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/15:

total 2095440

```
-rw-r--r-- 1 asmith users 139089678 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T014007_19911115T032020_001734_0003_8700.ESA.gz  
-rw-r--r-- 1 asmith users 137755225 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T031956_19911115T050307_001735_0004_8700.ESA.gz  
-rw-r--r-- 1 asmith users 124585475 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T050242_19911115T065633_001736_0005_8700.ESA.gz  
-rw-r--r-- 1 asmith users 146873582 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T065607_19911115T084010_001737_0006_8700.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 142626525 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T083932_19911115T102048_001738_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 141720433 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T102005_19911115T115939_001739_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138695825 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T115859_19911115T133726_001740_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130451887 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T133641_19911115T151448_001741_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137972946 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T151428_19911115T165321_001742_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 135393087 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T165240_19911115T183203_001743_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 137811785 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T183135_19911115T201127_001744_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139486369 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T201058_19911115T215056_001745_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121851598 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T215034_19911115T232018_001746_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 128796157 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911115T231955_19911116T010646_001747_0016_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/16:
total 2138640
```

```
-rw-r--r-- 1 asmith users 137175656 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T010622_19911116T024713_001748_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 136001429 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T024644_19911116T042608_001749_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 141930496 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T042530_19911116T060902_001750_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 157215205 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T060835_19911116T080608_001751_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 142475817 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T080518_19911116T094731_001752_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 141562960 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T094648_19911116T112653_001753_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137480480 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T112607_19911116T130437_001754_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 133229957 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T130412_19911116T144211_001755_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136722799 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T144143_19911116T162012_001756_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 136987982 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T161943_19911116T175903_001757_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 139622075 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T175830_19911116T193816_001758_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139287913 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T193754_19911116T211754_001759_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 115339270 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T211733_19911116T225716_001760_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 25752573 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911116T225653_19911116T231531_001761_0030_8700.ESA.gz
-rw-r--r-- 1 asmith users 121430254 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911116T225653_19911117T002521_001761_0030_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/17:
total 2333200
```

```
-rw-r--r-- 1 asmith users 149300518 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T002503_19911117T021404_001762_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 138261109 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T021335_19911117T035323_001763_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 140556073 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T035258_19911117T053616_001764_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 154428985 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T053559_19911117T073138_001765_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 145315711 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T073104_19911117T091359_001766_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141859948 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T091321_19911117T105357_001767_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 139284364 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T105322_19911117T123212_001768_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 137039182 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T123143_19911117T140948_001769_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 18917510 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911117T140924_19911117T154745_001770_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 134193218 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T140924_19911117T154746_001770_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138302415 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T154707_19911117T172608_001771_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 132890049 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T172542_19911117T190111_001772_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 139021991 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T190452_19911117T204445_001773_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 138154772 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911117T204418_19911117T222422_001774_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 123397515 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911117T222344_19911117T235314_001775_0001_8700.ESA.gz
```



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-rw-r--r-- 1 asmith users 148029929 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911117T235254_19911118T014037_001776_0002_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/18:

total 2104528

-rw-r--r-- 1 asmith users 135325426 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T014013_19911118T032028_001777_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 140021847 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T031957_19911118T050313_001778_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 124631518 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T050251_19911118T065639_001779_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 146724752 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T065616_19911118T084012_001780_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 144337306 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T083940_19911118T102051_001781_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 140486642 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T102012_19911118T115942_001782_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 136839225 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T115904_19911118T133718_001783_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 137303718 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T133651_19911118T151457_001784_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 138533835 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T151429_19911118T165323_001785_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 138053041 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T165247_19911118T183212_001786_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138561976 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T183145_19911118T201135_001787_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139281089 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T201107_19911118T215105_001788_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 123108707 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T215043_19911118T232027_001789_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 128228494 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911118T232006_19911119T010655_001790_0016_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/19:

total 2132144

-rw-r--r-- 1 asmith users 139043077 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911119T010631_19911119T024722_001791_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 133871945 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911119T024659_19911119T042611_001792_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 141852117 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911119T042539_19911119T060912_001793_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155659162 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911119T060844_19911119T080610_001794_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 145230928 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911119T080536_19911119T094732_001795_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139840356 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911119T094659_19911119T112655_001796_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 138462133 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911119T112617_19911119T130447_001797_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 132988224 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911119T130423_19911119T144222_001798_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137909504 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911119T144154_19911119T162030_001799_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 138860651 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911119T161956_19911119T175910_001800_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 138848973 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911119T175842_19911119T193827_001801_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 141365264 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911119T193801_19911119T211755_001802_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 132470040 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911119T211731_19911119T225725_001803_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 120195155 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911119T225654_19911120T002522_001804_0030_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/20:

total 2314496

-rw-r--r-- 1 asmith users 151254344 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T002457_19911120T021406_001805_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 136873035 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T021343_19911120T035323_001806_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 141306475 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T035300_19911120T053619_001807_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 153419284 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T053558_19911120T073134_001808_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143392641 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T073112_19911120T091400_001809_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141772687 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T091317_19911120T105359_001810_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 139240573 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T105324_19911120T123213_001811_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136838925 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T123146_19911120T140950_001812_0038_8700.ESA.gz



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```
-rw-r--r-- 1 asmith users 132389787 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T140923_19911120T154739_001813_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138157815 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T154714_19911120T172609_001814_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 138164331 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T172545_19911120T190519_001815_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 139785349 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T190454_19911120T204446_001816_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 137427390 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T204419_19911120T222414_001817_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 122796926 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T222351_19911120T235316_001818_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 149452021 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911120T235255_19911121T014037_001819_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/21:
total 1027904

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-rw-r--r-- 1 asmith users 135704695 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T014014_19911121T032030_001820_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 141854170 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T031958_19911121T050327_001821_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 122845062 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T050249_19911121T065640_001822_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 145366780 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T065616_19911121T084014_001823_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 141155649 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T083941_19911121T102052_001824_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 139103846 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T102014_19911121T115944_001825_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 43882727 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T115907_19911121T133718_001826_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 8732503 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T133653_19911121T151458_001827_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 8271132 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T151431_19911121T165314_001828_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 8955445 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T165249_19911121T183213_001829_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 9189047 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T183152_19911121T201137_001830_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 9520150 Feb 3 2010 ER1_OPER_AT1_ATS_OP_19911121T201108_19911121T215105_001831_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 8513065 Mar 13 2010 ER1_OPER_AT1_ATS_OP_19911121T215043_19911121T232027_001832_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 8349343 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911121T232004_19911122T010655_001833_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/22:
total 552496

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-rw-r--r-- 1 asmith users 9833268 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T010632_19911122T024723_001834_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 8465868 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T024700_19911122T042602_001835_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 9661527 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T042539_19911122T060913_001836_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 11051381 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T060850_19911122T080610_001837_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 9168454 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T080535_19911122T094733_001838_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 8908759 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T094700_19911122T112655_001839_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 9421851 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T112620_19911122T130448_001840_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 8827507 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T130424_19911122T144222_001841_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 9441222 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T144155_19911122T162023_001842_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 2016797 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T161959_19911122T175910_001843_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 48721358 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T175842_19911122T193827_001844_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 132473353 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T193803_19911122T211756_001845_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 114937883 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911122T211733_19911122T225718_001846_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 116011014 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911122T225655_19911123T002522_001847_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/23:
total 2230208

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-rw-r--r-- 1 asmith users 140330654 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T002457_19911123T021405_001848_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 129202293 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T021344_19911123T035325_001849_0032_8700.ESA.gz
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-rw-r--r-- 1 asmith users 130237210 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T035302_19911123T053617_001850_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 147175079 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T053559_19911123T073139_001851_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 133502444 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T073105_19911123T091400_001852_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 131677984 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T091323_19911123T105359_001853_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 128101265 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T105326_19911123T123213_001854_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 130096703 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T123146_19911123T140950_001855_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 133544114 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T140927_19911123T154738_001856_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 136686973 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T154715_19911123T172610_001857_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137224472 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T172545_19911123T190519_001858_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 140961536 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T190453_19911123T204446_001859_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136738499 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T204418_19911123T222414_001860_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121257314 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T222352_19911123T235316_001861_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 148853707 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911123T235246_19911124T014037_001862_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/24:
total 2089904

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-rw-r--r-- 1 asmith users 139885362 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T014014_19911124T032028_001863_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 140982619 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T032004_19911124T050315_001864_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 122440808 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T050250_19911124T065641_001865_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144224323 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T065615_19911124T084014_001866_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140752433 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T083941_19911124T102052_001867_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 139984562 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T102019_19911124T115943_001868_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137375951 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T115907_19911124T133728_001869_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 132519657 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T133656_19911124T151457_001870_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136394797 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T151429_19911124T165314_001871_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 139221229 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T165248_19911124T183213_001872_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138828413 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T183144_19911124T201136_001873_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139042609 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T201107_19911124T215106_001874_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122158020 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T215043_19911124T232028_001875_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 124406965 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911124T232005_19911125T010654_001876_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/25:
total 2121424

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-rw-r--r-- 1 asmith users 137418841 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T024700_19911125T042611_001878_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 140804763 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T042539_19911125T060912_001879_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 154341464 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T060846_19911125T080610_001880_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143682572 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T080529_19911125T094732_001881_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139756154 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T094700_19911125T112655_001882_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137832917 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T112618_19911125T130457_001883_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 136354157 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T130420_19911125T144222_001884_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 135292037 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T144154_19911125T162022_001885_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 138591059 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T161956_19911125T175909_001886_0026_8700.ESA.gz
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-rw-r--r-- 1 asmith users 139895383 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T193802_19911125T211806_001888_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 128087045 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911125T211733_19911125T225717_001889_0029_8700.ESA.gz
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-rw-r--r-- 1 asmith users 119650189 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911125T225652_19911126T002522_001890_0030_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/26:

total 2312496

-rw-r--r-- 1 asmith users 151223858 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T002457_19911126T021405_001891_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 138292871 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T021336_19911126T035324_001892_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 141656172 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T035255_19911126T053619_001893_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 152072702 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T053600_19911126T073052_001894_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143117734 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T073152_19911126T091400_001895_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 142115282 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T091323_19911126T105358_001896_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 138117563 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T105322_19911126T123211_001897_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 139052267 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T123145_19911126T140948_001898_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 133794698 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T140922_19911126T154739_001899_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138682059 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T154714_19911126T172608_001900_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 135171214 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T172544_19911126T190518_001901_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138026457 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T190454_19911126T204446_001902_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 138057325 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19911126T204425_19911126T222413_001903_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 122687602 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911126T222351_19911126T235314_001904_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 148310469 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911126T235247_19911127T014037_001905_0002_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/27:

total 2085328

-rw-r--r-- 1 asmith users 136932348 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T014013_19911127T032029_001906_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 139950600 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T032004_19911127T050324_001907_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 122304737 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T050241_19911127T065640_001908_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 142610051 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T065616_19911127T084013_001909_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 143705114 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T083932_19911127T102050_001910_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 138490148 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T102018_19911127T115942_001911_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138233059 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T115906_19911127T133717_001912_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 136882101 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T133651_19911127T151456_001913_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136848943 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T151435_19911127T165312_001914_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136035415 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T165241_19911127T183212_001915_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138514162 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T183150_19911127T201134_001916_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139386562 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T201108_19911127T215105_001917_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 120448662 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T215034_19911127T232026_001918_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 123605603 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911127T232004_19911128T010654_001919_0016_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/28:

total 2116416

-rw-r--r-- 1 asmith users 137701963 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T010630_19911128T024720_001920_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 135984817 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T024659_19911128T042618_001921_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 142141840 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T042537_19911128T060911_001922_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 151899362 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T060844_19911128T080609_001923_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 141466412 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T080534_19911128T094730_001924_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 138444915 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T094657_19911128T112654_001925_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 138137299 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T112616_19911128T130445_001926_0023_8700.ESA.gz



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-rw-r--r-- 1 asmith users 134614667 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T130423_19911128T144220_001927_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136583471 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T144153_19911128T162020_001928_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 135478557 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T161955_19911128T175908_001929_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 137949887 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T175841_19911128T193825_001930_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138346275 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T193801_19911128T211755_001931_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 131670726 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T211732_19911128T225716_001932_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 121790346 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911128T225652_19911129T002520_001933_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/29:
total 2293712

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-rw-r--r-- 1 asmith users 140678557 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T035300_19911129T053615_001936_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 152430658 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T053551_19911129T073130_001937_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 140689052 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T073110_19911129T091359_001938_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140513570 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T091322_19911129T105356_001939_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 136126320 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T105321_19911129T123210_001940_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136842651 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T123142_19911129T140948_001941_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 130945252 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T140921_19911129T154741_001942_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 136075480 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T154717_19911129T172607_001943_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137720529 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T172542_19911129T190516_001944_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138831652 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T190452_19911129T204444_001945_0042_8700.ESA.gz
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-rw-r--r-- 1 asmith users 122292871 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911129T222343_19911129T235313_001947_0001_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/11/30:
total 1944112

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-rw-r--r-- 1 asmith users 135343161 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T014013_19911130T032026_001949_0003_8700.ESA.gz
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-rw-r--r-- 1 asmith users 123768764 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T050240_19911130T065638_001951_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144385756 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T065621_19911130T084010_001952_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 142724406 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T083931_19911130T102049_001953_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 136530227 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T102017_19911130T115940_001954_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137731028 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T115904_19911130T133726_001955_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 132480410 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T133645_19911130T151453_001956_0010_8700.ESA.gz
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-rw-r--r-- 1 asmith users 134374006 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T165246_19911130T183210_001958_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138758731 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T183141_19911130T201133_001959_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 138944512 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T201106_19911130T215102_001960_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 126110472 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911130T231955_19911201T010651_001962_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/01:
total 2095568

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-rw-r--r-- 1 asmith users 136357773 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911201T010629_19911201T024719_001963_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 133143688 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911201T024657_19911201T042559_001964_0018_8700.ESA.gz
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-rw-r--r-- 1 asmith users 140984315 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911201T042537_19911201T060908_001965_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 150641315 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911201T060842_19911201T080608_001966_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143485873 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911201T080533_19911201T094729_001967_0021_8700.ESA.gz
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-rw-r--r-- 1 asmith users 134814156 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911201T130419_19911201T144217_001970_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 135562083 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911201T144145_19911201T162019_001971_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 136034248 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911201T161951_19911201T175906_001972_0026_8700.ESA.gz
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-rw-r--r-- 1 asmith users 123473306 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911201T225652_19911202T002529_001976_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/02:

total 2289680

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-rw-r--r-- 1 asmith users 147593034 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T002453_19911202T021402_001977_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 134933880 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T021340_19911202T035320_001978_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 138782690 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T035257_19911202T053614_001979_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 151363035 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T053549_19911202T073133_001980_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143601816 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T073108_19911202T091356_001981_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140616888 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T091319_19911202T105355_001982_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137105499 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T105319_19911202T123208_001983_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136040051 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T123140_19911202T140944_001984_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 132652398 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T140919_19911202T154732_001985_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 136824613 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T154704_19911202T172604_001986_0040_8700.ESA.gz
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-rw-r--r-- 1 asmith users 135968654 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T190450_19911202T204445_001988_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 137500322 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T204413_19911202T222409_001989_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 122785076 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T222342_19911202T235319_001990_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 148938499 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911202T235243_19911203T014032_001991_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/03:

total 2078224

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-rw-r--r-- 1 asmith users 137873710 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T032000_19911203T050320_001993_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 122515790 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T050238_19911203T065635_001994_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144328368 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T065617_19911203T084009_001995_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 142494455 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T083935_19911203T102046_001996_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 139445421 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T102013_19911203T115938_001997_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 135958797 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T115903_19911203T133713_001998_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 129975923 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T133640_19911203T151452_001999_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 135095828 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T151431_19911203T165308_002000_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136998022 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T165243_19911203T183208_002001_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 137702143 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T183139_19911203T201131_002002_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 137330120 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T201110_19911203T215100_002003_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122045083 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T215032_19911203T232021_002004_0015_8700.ESA.gz
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-rw-r--r-- 1 asmith users 129049272 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911203T231959_19911204T010649_002005_0016_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/04:

total 2109008

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-rw-r--r-- 1 asmith users 133269248 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T024648_19911204T042605_002007_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 141047808 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T042533_19911204T060907_002008_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 154846932 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T060840_19911204T080604_002009_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143273989 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T080530_19911204T094726_002010_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 138318134 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T094654_19911204T112649_002011_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 134238448 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T112611_19911204T130441_002012_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 131218819 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T130416_19911204T144215_002013_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 134727591 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T144149_19911204T162016_002014_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 135676341 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T161950_19911204T175908_002015_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 138788563 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T175842_19911204T193819_002016_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139466500 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T193756_19911204T211749_002017_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 133294762 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T211721_19911204T225711_002018_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 119913379 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911204T225648_19911205T002515_002019_0030_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/05:

total 2149264

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-rw-r--r-- 1 asmith users 135144254 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T021330_19911205T035316_002021_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 137752859 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T035255_19911205T053611_002022_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 154947052 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T053546_19911205T073130_002023_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143931221 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T073106_19911205T091353_002024_0035_8700.ESA.gz
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-rw-r--r-- 1 asmith users 137482695 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T123138_19911205T140952_002027_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 137033686 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T140916_19911205T154731_002028_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 134352926 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T154707_19911205T172601_002029_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137883265 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T172537_19911205T190510_002030_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 139266443 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T190446_19911205T204438_002031_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 135689881 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T204411_19911205T222405_002032_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121605460 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T222344_19911205T235307_002033_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 16363799 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911205T235238_19911206T014029_002034_0002_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/06:

total 2376688

-rw-r--r-- 1 asmith users 133487446 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T014006_19911206T032020_002035_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 140337008 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T031956_19911206T050306_002036_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 122886735 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T050236_19911206T065632_002037_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144371225 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T065607_19911206T084005_002038_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 141482894 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911206T083931_19911206T102032_002039_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 141801326 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T083931_19911206T102043_002039_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137106235 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T102012_19911206T115934_002040_0008_8700.ESA.gz



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-rw-r--r-- 1 asmith users 136809289 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T115851_19911206T133709_002041_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130246901 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911206T133650_19911206T151447_002042_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 130266695 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T133650_19911206T151448_002042_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137101613 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T151421_19911206T165304_002043_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136728720 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T165247_19911206T183204_002044_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 139213080 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T183135_19911206T201126_002045_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 137549987 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911206T201100_19911206T215056_002046_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 123988202 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911206T215035_19911206T232018_002047_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 125231061 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911206T231948_19911207T010645_002048_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/07:

total 2099088

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-rw-r--r-- 1 asmith users 135976065 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911207T010623_19911207T024712_002049_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 134183642 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911207T024651_19911207T042602_002050_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 140097224 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911207T042531_19911207T060903_002051_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 152818614 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911207T060836_19911207T080602_002052_0020_8700.ESA.gz
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-rw-r--r-- 1 asmith users 136395744 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911207T112610_19911207T130449_002055_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 133788820 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911207T130414_19911207T144212_002056_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137571228 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911207T144153_19911207T162013_002057_0025_8700.ESA.gz
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-rw-r--r-- 1 asmith users 139467623 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911207T193753_19911207T211747_002060_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 120079983 Sep 17 2010 ER1_OPER_AT1_ATS_OP_19911207T211724_19911207T225708_002061_0029_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/08:

total 2343744

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-rw-r--r-- 1 asmith users 152407940 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19911208T053546_19911208T073126_002066_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 145243606 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911208T073104_19911208T091351_002067_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141776185 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911208T091314_19911208T105350_002068_0036_8700.ESA.gz
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-rw-r--r-- 1 asmith users 138089526 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911208T190451_19911208T204436_002074_0042_8700.ESA.gz
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-rw-r--r-- 1 asmith users 137438020 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19911208T204410_19911208T222404_002075_0000_8700.ESA.gz
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-rw-r--r-- 1 asmith users 146983921 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19911208T235245_19911209T014028_002077_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/09:

total 2068896

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-rw-r--r-- 1 asmith users 134992527 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19911209T014006_19911209T032019_002078_0003_8700.ESA.gz
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-rw-r--r-- 1 asmith users 138498643 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19911209T201059_19911209T215056_002089_0014_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/10:

total 1844352

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-rw-r--r-- 1 asmith users 139554748 Feb 4 2010 ER1_OPER_AT1_ATS_OP_19911210T193801_19911210T211746_002103_0028_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/28:

total 270032

```
-rw-r--r-- 1 asmith users 123477934 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911228T212447_19911228T225435_002362_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 121694840 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911228T225402_19911229T003213_002363_0030_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/29:

total 2461920

```
-rw-r--r-- 1 asmith users 151575431 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911229T003146_19911229T022122_002364_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 137171299 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911229T022055_19911229T040033_002365_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 140633381 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911229T040009_19911229T054329_002366_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 153893972 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911229T054303_19911229T073910_002367_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 144001019 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911229T073847_19911229T092120_002368_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141033337 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911229T092044_19911229T110127_002369_0036_8700.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 141155816 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911229T092044_19911229T110130_002369_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137990668 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911229T110037_19911229T123919_002370_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136520987 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911229T123852_19911229T141655_002371_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 135623086 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911229T141631_19911229T155450_002372_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138172470 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911229T155420_19911229T173330_002373_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 135517328 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911229T173255_19911229T191243_002374_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 137903649 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911229T191205_19911229T205200_002375_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 135761785 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911229T205138_19911229T223127_002376_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121222011 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911229T223103_19911230T000020_002377_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 147946698 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911229T235957_19911230T014757_002378_0002_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/30:
total 2097840
```

```
-rw-r--r-- 1 asmith users 131624259 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T014732_19911230T032741_002379_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 138426398 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T032714_19911230T051041_002380_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 134662809 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T051002_19911230T070414_002381_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143104435 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T070352_19911230T084738_002382_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 139750811 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T084702_19911230T102806_002383_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137731477 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T102734_19911230T120651_002384_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 136010536 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T120620_19911230T134425_002385_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 136248373 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T134402_19911230T152204_002386_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137490668 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T152137_19911230T170025_002387_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 137779616 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T165958_19911230T183926_002388_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 136314643 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T183902_19911230T201851_002389_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 138387819 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T201829_19911230T215830_002390_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122285544 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T215756_19911230T232740_002391_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 135677569 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911230T232715_19911231T011419_002392_0016_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1991/12/31:
total 2088112
```

```
-rw-r--r-- 1 asmith users 137803113 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911231T011356_19911231T025437_002393_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 132007877 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911231T025411_19911231T043305_002394_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 139028263 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911231T043241_19911231T061622_002395_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155029176 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911231T061554_19911231T081339_002396_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 141732818 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911231T081305_19911231T095451_002397_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139367043 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911231T095414_19911231T113406_002398_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136783511 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911231T113330_19911231T131154_002399_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 131396620 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911231T131132_19911231T144928_002400_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137814948 Apr 9 2010 ER1_OPER_AT1_ATS_OP_19911231T144901_19911231T162733_002401_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 135837811 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911231T162711_19911231T180622_002402_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 134789302 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911231T180556_19911231T194541_002403_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138226616 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911231T194520_19911231T212511_002404_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 124498557 Feb 5 2010 ER1_OPER_AT1_ATS_OP_19911231T212449_19911231T225437_002405_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 112232555 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19911231T225403_19920101T003214_002406_0030_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992:
```



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```
total 320
drwxr-xr-x 33 asmith users 8192 Jan 25 2017 01
drwxr-xr-x 30 asmith users 4096 Feb 8 2017 02
drwxr-xr-x 32 asmith users 4096 Apr 25 13:53 03
drwxr-xr-x 31 asmith users 4096 Apr 25 13:53 04
drwxr-xr-x 31 asmith users 4096 Sep 19 12:25 05
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/01:
```

```
total 2125216
-rw-r--r-- 1 asmith users 134414843 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T022056_19920101T040034_002408_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 139595311 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T040009_19920101T054330_002409_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 153156049 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T054302_19920101T073911_002410_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 142152870 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T073848_19920101T092121_002411_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141417733 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T092045_19920101T110111_002412_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137730361 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T110037_19920101T123920_002413_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136333964 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T123853_19920101T141656_002414_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 135558917 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T141631_19920101T155446_002415_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 135913479 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T155421_19920101T173330_002416_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 135605633 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T173256_19920101T191233_002417_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138366841 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T191207_19920101T205207_002418_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 135978055 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920101T205137_19920101T223127_002419_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 122148696 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920101T223103_19920101T235959_002420_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 141864589 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920101T235957_19920102T014801_002421_0002_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/02:
```

```
total 2089424
-rw-r--r-- 1 asmith users 135458483 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T014732_19920102T032742_002422_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 140097136 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T032720_19920102T051029_002423_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 130485590 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T051001_19920102T070415_002424_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 140102251 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T070351_19920102T084739_002425_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 139738953 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T084702_19920102T102807_002426_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 136836458 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T102734_19920102T120652_002427_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137962599 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T120619_19920102T134425_002428_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 136194807 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T134402_19920102T152205_002429_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137412971 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T152137_19920102T170025_002430_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 138274744 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T165958_19920102T183933_002431_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138975849 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T183901_19920102T201854_002432_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 137430111 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T201829_19920102T215825_002433_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121454426 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T215757_19920102T232751_002434_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 127230448 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920102T232717_19920103T011430_002435_0016_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/03:
```

```
total 2087280
-rw-r--r-- 1 asmith users 139013195 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T011356_19920103T025437_002436_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 134799493 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T025411_19920103T043315_002437_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 142286224 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T043241_19920103T061622_002438_0019_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 153087950 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T061559_19920103T081338_002439_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 141263345 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T081306_19920103T095451_002440_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 137938069 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T095413_19920103T113406_002441_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136401854 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T113330_19920103T131154_002442_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 132400338 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T131132_19920103T144928_002443_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 134705400 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T144906_19920103T162732_002444_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 135530339 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T162710_19920103T180633_002445_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 137649628 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T180557_19920103T194541_002446_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138149514 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T194519_19920103T212520_002447_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 120371485 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T212447_19920103T225437_002448_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 112098255 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920103T225406_19920104T003213_002449_0030_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/04:
total 2309088

```
-rw-r--r-- 1 asmith users 150546672 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T003147_19920104T022130_002450_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 136893663 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T022056_19920104T040033_002451_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 141094508 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T040009_19920104T054330_002452_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 153069029 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T054302_19920104T073910_002453_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143099729 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T073847_19920104T092121_002454_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 141399979 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T092044_19920104T110111_002455_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 138595354 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T110037_19920104T123919_002456_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136358691 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T123852_19920104T141655_002457_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 134151358 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T141630_19920104T155450_002458_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 139187654 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T155421_19920104T173329_002459_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137527278 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T173255_19920104T191232_002460_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 139075026 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T191205_19920104T205200_002461_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 134603063 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T205136_19920104T223127_002462_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 122317816 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T223103_19920105T000030_002463_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 149391139 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920104T235957_19920105T014800_002464_0002_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/05:
total 2092256

```
-rw-r--r-- 1 asmith users 136232093 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T014732_19920105T032741_002465_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 138844660 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T032718_19920105T051055_002466_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 135633551 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T051005_19920105T070414_002467_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144499528 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T070351_19920105T084759_002468_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 141077677 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T084702_19920105T102805_002469_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 136796915 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T102733_19920105T120650_002470_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 136741103 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T120618_19920105T134424_002471_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 136041110 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T134401_19920105T152214_002472_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 134995239 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T152136_19920105T170024_002473_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 137013596 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T165957_19920105T183933_002474_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 133223704 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T183859_19920105T201849_002475_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 136763840 Sep 18 2010 ER1_OPER_AT1_ATS_OP_19920105T201826_19920105T215824_002476_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121561659 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920105T215756_19920105T232750_002477_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 130914973 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920105T232715_19920106T011428_002478_0016_8700.ESA.gz
```



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total 2088448

```
-rw-r--r-- 1 asmith users 137452649 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T011355_19920106T025436_002479_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 133595124 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T025410_19920106T043314_002480_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 142575499 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T043239_19920106T061621_002481_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155157157 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T061558_19920106T081338_002482_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 142221586 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T081303_19920106T095450_002483_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 136523029 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T095412_19920106T113404_002484_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137531395 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T113330_19920106T131152_002485_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 133895751 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T131125_19920106T144926_002486_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 134798940 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T144905_19920106T162731_002487_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 134888195 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T162709_19920106T180620_002488_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 138824125 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T180554_19920106T194539_002489_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 136596796 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920106T194517_19920106T212518_002490_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 120185403 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920106T212447_19920106T225436_002491_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 112493562 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920106T225405_19920107T003211_002492_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/07:

total 2305936

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-rw-r--r-- 1 asmith users 152357681 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T003146_19920107T022128_002493_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 135844435 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T022053_19920107T040031_002494_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 140543469 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T040007_19920107T054327_002495_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 154849360 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T054300_19920107T073908_002496_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 144907175 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T073845_19920107T092118_002497_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140094596 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T092042_19920107T110110_002498_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137802098 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T110033_19920107T123917_002499_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 137082953 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T123850_19920107T141653_002500_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 132018218 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T141628_19920107T155443_002501_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 137352615 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T155418_19920107T173327_002502_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 138765165 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T173253_19920107T191230_002503_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 135648554 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T191204_19920107T205158_002504_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 135955336 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920107T205134_19920107T223124_002505_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121993662 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920107T223100_19920108T000028_002506_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 149254635 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920107T235956_19920108T014800_002507_0002_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/08:

total 2077664

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-rw-r--r-- 1 asmith users 131517680 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T014731_19920108T032741_002508_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 138082429 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T032719_19920108T051045_002509_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 131281572 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T050939_19920108T070414_002510_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 13477502 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T083446_19920108T084434_002512_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 132229689 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T085055_19920108T102806_002512_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 132229689 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T085055_19920108T102806_002513_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 133118825 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T102728_19920108T120422_002513_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137000206 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T120620_19920108T134424_002514_0009_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 135544663 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T134402_19920108T152204_002515_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136141904 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T152135_19920108T170024_002516_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 138298797 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T165957_19920108T183926_002517_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 136671960 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T183901_19920108T201853_002518_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139305389 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920108T201821_19920108T215824_002519_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121174884 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920108T215755_19920108T232750_002520_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 130626351 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920108T232716_19920109T011429_002521_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/09:
total 2101616

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-rw-r--r-- 1 asmith users 137607685 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T011355_19920109T025437_002522_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 134512403 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T025410_19920109T043314_002523_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 140461854 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T043240_19920109T061622_002524_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155261395 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T061553_19920109T081338_002525_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 144196744 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T081305_19920109T095451_002526_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 138845975 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T095414_19920109T113406_002527_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136293273 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T113330_19920109T131153_002528_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 131838582 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T131129_19920109T144928_002529_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136104773 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T144859_19920109T162743_002530_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 135700826 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T162709_19920109T180622_002531_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 136505905 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T180555_19920109T194541_002532_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139438504 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T194518_19920109T212520_002533_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 120454141 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T212447_19920109T225437_002534_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 121658521 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920109T225401_19920110T003213_002535_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/10:
total 2133920

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-rw-r--r-- 1 asmith users 150681728 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T003147_19920110T022130_002536_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 135376749 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T022055_19920110T040033_002537_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 139973119 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T040008_19920110T054330_002538_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 151703754 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T054308_19920110T073910_002539_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 144619426 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T073840_19920110T092121_002540_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 139912669 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T092045_19920110T110111_002541_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 138025785 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T110036_19920110T123920_002542_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 135087456 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T123855_19920110T141655_002543_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 133020781 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T141631_19920110T155451_002544_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 137047783 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T155422_19920110T173326_002545_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137185663 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T173254_19920110T191233_002546_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138079179 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T191205_19920110T205201_002547_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 137300954 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T205136_19920110T223136_002548_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 120207328 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920110T223102_19920111T000031_002549_0001_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/11:
total 2255104

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-rw-r--r-- 1 asmith users 148596294 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T000001_19920111T014757_002550_0002_8700.ESA.gz
-rw-r--r-- 1 asmith users 136457965 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T014726_19920111T032741_002551_0003_8700.ESA.gz
```




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-rw-r--r-- 1 asmith users 139960199 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T032714_19920111T051042_002552_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 134959171 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T051003_19920111T070414_002553_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144458813 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T070350_19920111T084738_002554_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140690374 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T084701_19920111T102807_002555_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137910197 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T102732_19920111T120652_002556_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138421634 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T120618_19920111T134425_002557_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130069102 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T134359_19920111T152215_002558_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 134571065 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T152142_19920111T170024_002559_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 137636291 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T170001_19920111T183934_002560_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138007503 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T183901_19920111T201850_002561_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 138500290 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T201827_19920111T215825_002562_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 120909503 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T215754_19920111T232751_002563_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 126988050 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920111T232718_19920112T011429_002564_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/12:
total 2084240

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-rw-r--r-- 1 asmith users 136034371 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T011355_19920112T025437_002565_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 133302937 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T025410_19920112T043315_002566_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 138908417 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T043241_19920112T061622_002567_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 157012040 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T061558_19920112T081338_002568_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 140156805 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T081305_19920112T095450_002569_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139437923 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T095413_19920112T113406_002570_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136926133 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T113330_19920112T131153_002571_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 130615458 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T131126_19920112T144928_002572_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 132922124 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T144906_19920112T162732_002573_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 137730726 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T162709_19920112T180622_002574_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 138468541 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T180556_19920112T194541_002575_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138845305 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920112T194519_19920112T212520_002576_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 120321296 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920112T212448_19920112T225435_002577_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 112241931 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920112T225405_19920113T003213_002578_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/13:
total 2274016

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-rw-r--r-- 1 asmith users 148921933 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T003147_19920113T022130_002579_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 134739416 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T022055_19920113T040033_002580_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 137984465 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T040009_19920113T054329_002581_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 155259534 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T054301_19920113T073916_002582_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 142703555 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T073847_19920113T092121_002583_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140093280 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T092044_19920113T110111_002584_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 135556110 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T110036_19920113T123919_002585_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 134727522 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T123852_19920113T141655_002586_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 131478237 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T141629_19920113T155445_002587_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 135581899 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T155421_19920113T173321_002588_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 134719629 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T173248_19920113T191232_002589_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 135028589 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T191206_19920113T205200_002590_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 134083688 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920113T205136_19920113T223126_002591_0000_8700.ESA.gz
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-rw-r--r-- 1 asmith users 118992261 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920113T223102_19920114T000030_002592_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 145635161 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920113T235956_19920114T014757_002593_0002_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/14:

total 2060752

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-rw-r--r-- 1 asmith users 136904377 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T032713_19920114T051027_002595_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 122619786 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T051003_19920114T070413_002596_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143685164 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T070349_19920114T084737_002597_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 142274633 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T084700_19920114T102805_002598_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 135435370 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T102731_19920114T120651_002599_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 135149321 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T120612_19920114T134423_002600_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 130919969 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T134357_19920114T152203_002601_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 133738057 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T152142_19920114T170024_002602_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 135915009 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T165957_19920114T183925_002603_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138251144 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T183901_19920114T201853_002604_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 136465414 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T201827_19920114T215824_002605_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121267991 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T215756_19920114T232739_002606_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 125674324 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920114T232708_19920115T011427_002607_0016_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/15:

total 1945808

-rw-r--r-- 1 asmith users 135948811 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T011355_19920115T025436_002608_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 133835627 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T025409_19920115T043314_002609_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 140680692 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T043241_19920115T061621_002610_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155829348 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T061553_19920115T081338_002611_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 144829528 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T081303_19920115T095450_002612_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139109862 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T095412_19920115T113405_002613_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 134996216 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T113329_19920115T131153_002614_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 132136075 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T131131_19920115T144928_002615_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 134989821 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T144906_19920115T162732_002616_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 124414072 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T162708_19920115T180626_002617_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 139865735 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T180555_19920115T194544_002618_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138154094 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T194512_19920115T212520_002619_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 112384362 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920115T225404_19920116T003213_002621_0030_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/16:

total 2307088

-rw-r--r-- 1 asmith users 149748793 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T003147_19920116T022130_002622_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 136512486 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T022056_19920116T040034_002623_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 141610312 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T040009_19920116T054330_002624_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 151579763 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920116T054302_19920116T073911_002625_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 145975696 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920116T073848_19920116T092122_002626_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 138848432 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T092045_19920116T110112_002627_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137416882 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920116T110034_19920116T123920_002628_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 135121554 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T123854_19920116T141656_002629_0038_8700.ESA.gz



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```
-rw-r--r-- 1 asmith users 137942192 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T141632_19920116T155451_002630_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138038833 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T155421_19920116T173327_002631_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 138484864 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T173255_19920116T191233_002632_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138695819 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T191206_19920116T205207_002633_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 135763357 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920116T205137_19920116T223137_002634_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121391403 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920116T223103_19920117T000032_002635_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 148278402 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920116T235957_19920117T014758_002636_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/17:
total 1972976

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-rw-r--r-- 1 asmith users 135270062 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T014733_19920117T032742_002637_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 139939713 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T032715_19920117T051029_002638_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 123176153 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T051002_19920117T070415_002639_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 26039890 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T082731_19920117T084739_002641_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 139322199 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T084703_19920117T102808_002641_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 136624460 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T102732_19920117T120653_002642_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 133325069 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T120613_19920117T134338_002643_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 134174253 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T134530_19920117T152206_002644_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137439086 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T152144_19920117T170035_002645_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 137677923 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T165959_19920117T183929_002646_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 139345558 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T183901_19920117T201853_002647_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 140437426 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920117T201829_19920117T215826_002648_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 123436704 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920117T215758_19920117T232752_002649_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 145599414 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920117T232715_19920118T011420_002650_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/18:
total 1963776

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-rw-r--r-- 1 asmith users 136736326 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T011358_19920118T025447_002651_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 132993961 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T025412_19920118T043316_002652_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 140003008 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T043241_19920118T061623_002653_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 152554250 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T061559_19920118T081339_002654_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143907141 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T081305_19920118T095452_002655_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 138019465 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T095415_19920118T113408_002656_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 132586125 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T131130_19920118T144930_002658_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136828882 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T144902_19920118T162745_002659_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 137028050 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T162711_19920118T180627_002660_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 140537827 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T180558_19920118T194549_002661_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 140043009 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T194520_19920118T212522_002662_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 134056900 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920118T212445_19920118T230432_002663_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 118360728 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920118T230410_19920119T003215_002664_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/19:
total 2302768

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-rw-r--r-- 1 asmith users 149453455 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T003148_19920119T022132_002665_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 135616641 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T022057_19920119T040035_002666_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 141734367 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T040011_19920119T054332_002667_0033_8700.ESA.gz
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-rw-r--r-- 1 asmith users 151533201 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T054310_19920119T073912_002668_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 145596893 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T073849_19920119T092123_002669_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140312901 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T092046_19920119T110114_002670_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137448919 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T110039_19920119T123922_002671_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136038756 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T123858_19920119T141657_002672_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 138145942 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T141630_19920119T155448_002673_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 135930847 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T155421_19920119T173323_002674_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 138722226 Mar 14 2010 ER1_OPER_AT1_ATS_OP_19920119T173257_19920119T191235_002675_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138122626 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920119T191208_19920119T205203_002676_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136147029 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920119T205138_19920119T223129_002677_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 120924998 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920119T223105_19920120T000033_002678_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 145841711 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920119T235958_19920120T014800_002679_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/20:

total 2110384

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-rw-r--r-- 1 asmith users 135749362 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T014735_19920120T032744_002680_0003_8700.ESA.gz
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-rw-r--r-- 1 asmith users 124322740 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T051009_19920120T070417_002682_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 145814145 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T070353_19920120T084740_002683_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 141262908 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T084704_19920120T102809_002684_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137120050 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T102736_19920120T120654_002685_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 136315109 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T120621_19920120T134427_002686_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 138058806 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T134403_19920120T152207_002687_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136011442 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T152145_19920120T170038_002688_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 138051920 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T170000_19920120T183929_002689_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138979844 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T183904_19920120T201854_002690_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139477905 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T201830_19920120T215827_002691_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 121194373 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T215759_19920120T232753_002692_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 145624964 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920120T232719_19920121T011421_002693_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/21:

total 2116512

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-rw-r--r-- 1 asmith users 136899948 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T011359_19920121T025448_002694_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 134251893 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T025412_19920121T043318_002695_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 140924438 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T043244_19920121T061625_002696_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 154270922 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T061604_19920121T081341_002697_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 141783950 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T081300_19920121T095453_002698_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139391732 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T095416_19920121T113409_002699_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 135335018 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T113334_19920121T131156_002700_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 136473334 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T131133_19920121T144931_002701_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 135520475 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T144903_19920121T162746_002702_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 135556146 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T162711_19920121T180625_002703_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 140145377 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T180559_19920121T194544_002704_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138609262 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T194521_19920121T212523_002705_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 132707922 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T212450_19920121T230433_002706_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 120384153 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920121T230411_19920122T003216_002707_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/22:

total 2289408

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-rw-r--r-- 1 asmith users 149999331 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T003150_19920122T022133_002708_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 136961288 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T022100_19920122T040036_002709_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 139412063 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T040011_19920122T054333_002710_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 150958463 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T054310_19920122T073919_002711_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 142428564 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T073849_19920122T092124_002712_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 139712246 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T092049_19920122T110114_002713_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 136433030 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T110040_19920122T123923_002714_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136477085 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T123857_19920122T141658_002715_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 138092106 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T141631_19920122T155454_002716_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138737783 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T155423_19920122T173329_002717_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 138116094 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T173257_19920122T191236_002718_0041_8700.ESA.gz
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-rw-r--r-- 1 asmith users 121561239 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T205140_19920122T223139_002720_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 123373322 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T223104_19920123T000034_002721_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 147645146 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920122T235959_19920123T014804_002722_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/23:

total 2102048

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-rw-r--r-- 1 asmith users 134913432 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T014735_19920123T032745_002723_0003_8700.ESA.gz
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-rw-r--r-- 1 asmith users 120891609 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T051006_19920123T070418_002725_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143996403 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T070353_19920123T084741_002726_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 139135662 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T084705_19920123T102809_002727_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137950903 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T102737_19920123T120655_002728_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137182071 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T120621_19920123T134428_002729_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 137871599 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T134405_19920123T152218_002730_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 135943878 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T152139_19920123T170039_002731_0011_8700.ESA.gz
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-rw-r--r-- 1 asmith users 137258860 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T201830_19920123T215828_002734_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 123904166 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T215800_19920123T232754_002735_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 146562161 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920123T232718_19920124T011422_002736_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/24:

total 2104384

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-rw-r--r-- 1 asmith users 134581781 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T011359_19920124T025449_002737_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 134546314 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T025414_19920124T043318_002738_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 139499246 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T043245_19920124T061625_002739_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155267057 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T061601_19920124T081342_002740_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 141194902 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T081307_19920124T095454_002741_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 138825067 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T095416_19920124T113410_002742_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136543079 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T113334_19920124T131157_002743_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 134515248 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T131129_19920124T144931_002744_0024_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 135154899 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T144903_19920124T162736_002745_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 135125034 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T162713_19920124T180626_002746_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 137209009 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T180558_19920124T194545_002747_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 136138255 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T194522_19920124T212524_002748_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 132679856 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T212447_19920124T230434_002749_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 120035904 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920124T230411_19920125T003217_002750_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/25:
total 2303728

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-rw-r--r-- 1 asmith users 149678041 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T003149_19920125T022133_002751_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 135796901 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T022104_19920125T040037_002752_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 141260710 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T040011_19920125T054333_002753_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 151178287 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T054310_19920125T073914_002754_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143201076 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T073850_19920125T092125_002755_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140329792 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T092048_19920125T110115_002756_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137054594 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T110040_19920125T123923_002757_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136285284 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T123858_19920125T141659_002758_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 136069121 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T141632_19920125T155449_002759_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 136888265 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T155422_19920125T173325_002760_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 136918084 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T173257_19920125T191236_002761_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 137686886 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T191209_19920125T205204_002762_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 137543828 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T205139_19920125T223141_002763_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 123659740 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T223106_19920126T000035_002764_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 148891349 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920125T235959_19920126T014804_002765_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/26:
total 2109984

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-rw-r--r-- 1 asmith users 135426693 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T014735_19920126T032745_002766_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 140427582 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T032719_19920126T051031_002767_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 122776310 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T051005_19920126T070418_002768_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143186863 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T070353_19920126T084741_002769_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 141000708 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T084705_19920126T102810_002770_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 136512207 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T102736_19920126T120654_002771_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138381515 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T120616_19920126T134428_002772_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 136313872 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T134405_19920126T152208_002773_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137006458 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T152139_19920126T170037_002774_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136897468 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T170001_19920126T183929_002775_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138801278 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T183903_19920126T201854_002776_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139738894 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T201831_19920126T215828_002777_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122267455 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T215759_19920126T232753_002778_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 147641320 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920126T232719_19920127T011422_002779_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/27:
total 2120672

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-rw-r--r-- 1 asmith users 138009672 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T011355_19920127T025448_002780_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 135157223 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T025412_19920127T043318_002781_0018_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 139366315 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T043243_19920127T061625_002782_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 154915747 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T061558_19920127T081341_002783_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 141959578 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T081308_19920127T095452_002784_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 138690517 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T095416_19920127T113409_002785_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136571185 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T113332_19920127T131156_002786_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 136229954 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T131129_19920127T144931_002787_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136480282 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T144903_19920127T162741_002788_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 136253087 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T162708_19920127T180625_002789_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 138352494 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T180558_19920127T194544_002790_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139694020 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T194522_19920127T212523_002791_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 135449615 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T212450_19920127T230433_002792_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 119032756 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920127T230405_19920128T003216_002793_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/28:

total 2311712

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-rw-r--r-- 1 asmith users 150991239 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T003148_19920128T022133_002794_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 136303722 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T022058_19920128T040036_002795_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 141234495 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T040012_19920128T054332_002796_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 151811238 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T054309_19920128T073913_002797_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143555322 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T073850_19920128T092124_002798_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 139845807 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T092047_19920128T110114_002799_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137678462 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T110041_19920128T123933_002800_0037_8700.ESA.gz
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-rw-r--r-- 1 asmith users 138825173 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T141631_19920128T155453_002802_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 137729437 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T155423_19920128T173324_002803_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137379032 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T173258_19920128T191235_002804_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138850877 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T191209_19920128T205203_002805_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 136581251 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T205138_19920128T223129_002806_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121758894 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T223104_19920129T000033_002807_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 150806358 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920128T235958_19920129T014800_002808_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/29:

total 2001072

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-rw-r--r-- 1 asmith users 135110429 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T014734_19920129T032744_002809_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 142551060 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T032722_19920129T051030_002810_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 121615845 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T051004_19920129T070417_002811_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 144212341 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T070353_19920129T084739_002812_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 16568123 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T093434_19920129T101902_002813_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 16568123 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T093434_19920129T101902_002814_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138873394 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T102732_19920129T120653_002814_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 139186365 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T120614_19920129T134427_002815_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 137849587 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T134405_19920129T152206_002816_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137282237 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T152138_19920129T170033_002817_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136798665 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T165959_19920129T183928_002818_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 139547894 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T183901_19920129T201853_002819_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139123103 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920129T201829_19920129T215827_002820_0014_8700.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 123550077 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920129T215758_19920129T232752_002821_0015_8700.ESA.gz  
-rw-r--r-- 1 asmith users 148236003 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920129T232719_19920130T011420_002822_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/30:

total 1770416

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-rw-r--r-- 1 asmith users 136490113 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T011357_19920130T025439_002823_0017_8700.ESA.gz  
-rw-r--r-- 1 asmith users 136356495 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T025417_19920130T043307_002824_0018_8700.ESA.gz  
-rw-r--r-- 1 asmith users 142274117 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T043242_19920130T061623_002825_0019_8700.ESA.gz  
-rw-r--r-- 1 asmith users 151517393 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T061559_19920130T081340_002826_0020_8700.ESA.gz  
-rw-r--r-- 1 asmith users 140604956 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T081305_19920130T095452_002827_0021_8700.ESA.gz  
-rw-r--r-- 1 asmith users 138658726 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T095415_19920130T113407_002828_0022_8700.ESA.gz  
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-rw-r--r-- 1 asmith users 134154098 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T131127_19920130T144929_002830_0024_8700.ESA.gz  
-rw-r--r-- 1 asmith users 138563342 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T144902_19920130T162734_002831_0025_8700.ESA.gz  
-rw-r--r-- 1 asmith users 100021535 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T162709_19920130T180630_002832_0026_8700.ESA.gz  
-rw-r--r-- 1 asmith users 123075084 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T180557_19920130T194545_002833_0027_8700.ESA.gz  
-rw-r--r-- 1 asmith users 4810725 Sep 19 2010 ER1_OPER_AT1_ATS_OP_19920130T194743_19920130T211501_002834_0028_8700.ESA.gz  
-rw-r--r-- 1 asmith users 121940858 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920130T230409_19920131T003214_002836_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/01/31:

total 2317216

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-rw-r--r-- 1 asmith users 151508616 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920131T003147_19920131T022131_002837_0031_8700.ESA.gz  
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-rw-r--r-- 1 asmith users 142871358 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920131T040009_19920131T054330_002839_0033_8700.ESA.gz  
-rw-r--r-- 1 asmith users 151435706 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920131T054306_19920131T073911_002840_0034_8700.ESA.gz  
-rw-r--r-- 1 asmith users 143973747 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920131T073848_19920131T092123_002841_0035_8700.ESA.gz  
-rw-r--r-- 1 asmith users 141102458 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920131T092044_19920131T110113_002842_0036_8700.ESA.gz  
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-rw-r--r-- 1 asmith users 137885739 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920131T173255_19920131T191233_002847_0041_8700.ESA.gz  
-rw-r--r-- 1 asmith users 138204468 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920131T191205_19920131T205207_002848_0042_8700.ESA.gz  
-rw-r--r-- 1 asmith users 136934352 Mar 15 2010 ER1_OPER_AT1_ATS_OP_19920131T205136_19920131T223127_002849_0000_8700.ESA.gz  
-rw-r--r-- 1 asmith users 122733025 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920131T223104_19920201T000033_002850_0001_8700.ESA.gz  
-rw-r--r-- 1 asmith users 147880531 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920131T235957_19920201T014803_002851_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/01:

total 2116160

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-rw-r--r-- 1 asmith users 136592769 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920201T014734_19920201T032744_002852_0003_8700.ESA.gz  
-rw-r--r-- 1 asmith users 141705018 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920201T032715_19920201T051030_002853_0004_8700.ESA.gz  
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-rw-r--r-- 1 asmith users 144200875 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920201T070353_19920201T084740_002855_0006_8700.ESA.gz  
-rw-r--r-- 1 asmith users 142997309 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920201T084703_19920201T102809_002856_0007_8700.ESA.gz  
-rw-r--r-- 1 asmith users 138648638 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920201T102736_19920201T120653_002857_0008_8700.ESA.gz  
-rw-r--r-- 1 asmith users 138577113 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920201T120616_19920201T134427_002858_0009_8700.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 137252726 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920201T134404_19920201T152207_002859_0010_8700.ESA.gz
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-rw-r--r-- 1 asmith users 136236256 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920201T170000_19920201T183929_002861_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138661624 Apr 4 2010 ER1_OPER_AT1_ATS_OP_19920201T183904_19920201T201854_002862_0013_8700.ESA.gz
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-rw-r--r-- 1 asmith users 123784813 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920201T215759_19920201T232753_002864_0015_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/02:
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/03:
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-rw-r--r-- 1 asmith users 137638551 Apr 5 2010 ER1_OPER_AT1_ATS_OP_19920204T102736_19920204T120653_002900_0008_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/05:

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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/07:



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total 2088128

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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/08:

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-rw-r--r-- 1 asmith users 136993243 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920209T191207_19920209T205203_002977_0042_8700.ESA.gz
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total 1999488

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-rw-r--r-- 1 asmith users 137429246 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T011358_19920211T025439_002995_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 136102842 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T025412_19920211T043307_002996_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 141025493 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T043323_19920211T061624_002997_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 153009137 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T061600_19920211T081340_002998_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143203756 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T081308_19920211T095453_002999_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139990616 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T095417_19920211T113408_003000_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 136825791 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T113333_19920211T131157_003001_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 133944682 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T131128_19920211T144931_003002_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136835379 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T144908_19920211T162735_003003_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 133097937 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T162712_19920211T180624_003004_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 136007690 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T180557_19920211T194543_003005_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138784633 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T194521_19920211T212522_003006_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 134147790 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920211T212446_19920211T230433_003007_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 15529779 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920211T230411_19920212T003215_003008_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/12:
total 2295728

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-rw-r--r-- 1 asmith users 148808033 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T003148_19920212T022132_003009_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 135696941 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T022057_19920212T040035_003010_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 138791819 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T040010_19920212T054333_003011_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 149942755 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T054307_19920212T073913_003012_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 143459993 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T073849_19920212T092124_003013_0035_8700.ESA.gz
```



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-rw-r--r-- 1 asmith users 139376401 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T092046_19920212T110114_003014_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 138713008 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T110041_19920212T123934_003015_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 134625242 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T123858_19920212T141658_003016_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 138864772 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T141630_19920212T155447_003017_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 137021312 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T155422_19920212T173329_003018_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137443388 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T173257_19920212T191234_003019_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 136735765 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T191208_19920212T205209_003020_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 138272751 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920212T205139_19920212T223130_003021_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121405544 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920212T223106_19920213T000034_003022_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 146150242 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920212T235959_19920213T014804_003023_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/13:
total 2071776

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-rw-r--r-- 1 asmith users 136551138 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T014736_19920213T032744_003024_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 139417654 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T032716_19920213T051031_003025_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 121761797 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T051004_19920213T070417_003026_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143108352 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T070354_19920213T084741_003027_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140636657 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T084706_19920213T102811_003028_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137359440 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T102736_19920213T120655_003029_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 135920922 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T120621_19920213T134429_003030_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 137931900 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T134407_19920213T152207_003031_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136511752 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T152140_19920213T170034_003032_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 135192812 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T170003_19920213T183929_003033_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138294084 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T183904_19920213T201854_003034_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 137659083 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T201832_19920213T215828_003035_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 102800014 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T215759_19920213T232754_003036_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 138489848 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920213T232707_19920214T012223_003037_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/15:
total 2135568

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-rw-r--r-- 1 asmith users 148052631 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T003150_19920215T022134_003052_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 136115829 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T022100_19920215T040037_003053_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 138470997 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T040013_19920215T054333_003054_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 149679412 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T054310_19920215T073914_003055_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 144477093 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T073850_19920215T092126_003056_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140900251 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T092048_19920215T110115_003057_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 138943794 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T110043_19920215T123934_003058_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 134111162 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T123900_19920215T141700_003059_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 137366087 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T141636_19920215T155454_003060_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 135475374 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T155424_19920215T173330_003061_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137852393 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T173259_19920215T191236_003062_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 137577085 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T191209_19920215T205204_003063_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 139484325 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T205141_19920215T223131_003064_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 121197302 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920215T223106_19920216T000035_003065_0001_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/16:



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total 2250528

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-rw-r--r-- 1 asmith users 147793487 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T000000_19920216T014801_003066_0002_8700.ESA.gz
-rw-r--r-- 1 asmith users 136737484 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T014736_19920216T032745_003067_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 139679569 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T032718_19920216T051032_003068_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 121426531 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T051005_19920216T070418_003069_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 143554237 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T070355_19920216T084742_003070_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 142960846 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T084706_19920216T102812_003071_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137790724 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T102737_19920216T120656_003072_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 135124417 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T120623_19920216T134429_003073_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 135886043 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T134405_19920216T152208_003074_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 134975555 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T152144_19920216T170035_003075_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136965691 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T170003_19920216T183931_003076_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 139159398 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T183906_19920216T201855_003077_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 140558909 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T201831_19920216T215829_003078_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122179292 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920216T215800_19920216T232756_003079_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 129237708 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920216T232721_19920217T011424_003080_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/17:

total 2107488

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-rw-r--r-- 1 asmith users 136610263 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920217T011359_19920217T025441_003081_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 133240730 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920217T025415_19920217T043309_003082_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 139834687 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920217T043245_19920217T061627_003083_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 155303768 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920217T061559_19920217T081343_003084_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 143668667 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920217T081309_19920217T095455_003085_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 137833899 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920217T095418_19920217T113411_003086_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137423717 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920217T113336_19920217T131158_003087_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 133835075 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920217T131130_19920217T144932_003088_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 136667071 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920217T144908_19920217T162737_003089_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 131202473 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920217T162712_19920217T180626_003090_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 135790621 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920217T180600_19920217T194546_003091_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139081727 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920217T194524_19920217T212524_003092_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 131991324 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920217T212443_19920217T230434_003093_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 121636232 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920217T230413_19920218T003217_003094_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/18:

total 2125712

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-rw-r--r-- 1 asmith users 147244984 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T003158_19920218T022127_003095_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 133557343 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T022059_19920218T040037_003096_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 137835987 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T040012_19920218T054334_003097_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 14490487 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T072857_19920218T073914_003099_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 143502948 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T073835_19920218T092126_003099_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 138468623 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T092050_19920218T110116_003100_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 137208877 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T110043_19920218T123935_003101_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 132864605 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T123859_19920218T141700_003102_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 136028646 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T141633_19920218T155451_003103_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 134167876 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T155425_19920218T173325_003104_0040_8700.ESA.gz
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```
-rw-r--r-- 1 asmith users 133038400 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T173259_19920218T191237_003105_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138489557 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T191211_19920218T205205_003106_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 135757569 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T205141_19920218T223131_003107_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 120787320 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T223107_19920219T000036_003108_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 147050428 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920218T235959_19920219T014802_003109_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/19:

total 2228320

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-rw-r--r-- 1 asmith users 136090149 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920219T014737_19920219T032745_003110_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 137373571 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920219T032718_19920219T051033_003111_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 122748465 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920219T051007_19920219T070418_003112_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 138504217 Sep 20 2010 ER1_OPER_AT1_ATS_OP_19920219T070353_19920219T084439_003113_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 137513302 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T085045_19920219T102811_003114_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 137513302 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T085045_19920219T102811_003115_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138041239 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T102738_19920219T120656_003115_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 135816323 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T120623_19920219T134428_003116_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 135618121 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T134405_19920219T152208_003117_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 133704600 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T152140_19920219T170037_003118_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136725556 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T170002_19920219T183930_003119_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 139868311 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T183905_19920219T201855_003120_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139240374 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T201832_19920219T215828_003121_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122964804 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T215801_19920219T232755_003122_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 132090559 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920219T232719_19920220T011422_003123_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/20:

total 1976272

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-rw-r--r-- 1 asmith users 139376258 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920220T011358_19920220T025440_003124_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 136299833 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920220T025413_19920220T043308_003125_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 142147880 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920220T043244_19920220T061626_003126_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 157240117 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920220T061603_19920220T081343_003127_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 142701246 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920220T081309_19920220T095454_003128_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 136615863 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920220T113333_19920220T131157_003130_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 134572302 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920220T131135_19920220T144935_003131_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 135925856 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920220T144904_19920220T162741_003132_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 135899920 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920220T162713_19920220T180625_003133_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 138897523 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920220T180600_19920220T194552_003134_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139087162 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920220T194516_19920220T212523_003135_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 134863225 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920220T212447_19920220T230433_003136_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 121325432 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920220T230412_19920221T003216_003137_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/21:

total 2305120

```
-rw-r--r-- 1 asmith users 150483502 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920221T003150_19920221T022133_003138_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 136847823 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920221T022100_19920221T040036_003139_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 141320125 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920221T040013_19920221T054333_003140_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 149593550 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920221T054308_19920221T073913_003141_0034_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 142908988 Apr 6 2010 ER1_OPER_AT1_ATS_OP_19920221T073850_19920221T092125_003142_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 138396270 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920221T092047_19920221T110115_003143_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 136276570 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920221T110041_19920221T123722_003144_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 136919276 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920221T123859_19920221T141659_003145_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 138144093 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920221T141639_19920221T155453_003146_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 136911005 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920221T155425_19920221T173329_003147_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 137099167 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920221T173301_19920221T191235_003148_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 138407018 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920221T191208_19920221T205203_003149_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 138159653 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920221T205139_19920221T223130_003150_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 123545594 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920221T223106_19920222T000034_003151_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 148793235 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920221T235959_19920222T014759_003152_0002_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/22:
total 2088432

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-rw-r--r-- 1 asmith users 137235712 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T014736_19920222T032744_003153_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 141538711 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T032722_19920222T051030_003154_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 120061158 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T051009_19920222T070416_003155_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 142646619 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T070353_19920222T084740_003156_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140885206 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T084703_19920222T102809_003157_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 132698265 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T102735_19920222T120346_003158_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 138312357 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T120621_19920222T134427_003159_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 136561446 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T134404_19920222T152206_003160_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 137536977 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T152142_19920222T170033_003161_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 136528028 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T170000_19920222T183928_003162_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 139519587 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T183903_19920222T201853_003163_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 139553871 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920222T201831_19920222T215826_003164_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 122871356 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920222T215758_19920222T232753_003165_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 130819236 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920222T232719_19920223T011420_003166_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/23:
total 2125280

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-rw-r--r-- 1 asmith users 138580225 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T011357_19920223T025438_003167_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 135256558 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T025411_19920223T043306_003168_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 142505676 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T043242_19920223T061623_003169_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 154914642 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T061600_19920223T081340_003170_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 142401651 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T081306_19920223T095452_003171_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 139558525 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T095413_19920223T113407_003172_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 138229787 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T113332_19920223T131155_003173_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 134660197 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T131129_19920223T144930_003174_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137224465 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T144900_19920223T162733_003175_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 136420260 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T162711_19920223T180623_003176_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 138252365 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T180556_19920223T194542_003177_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 139230462 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T194520_19920223T212521_003178_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 133812782 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T212443_19920223T230431_003179_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 119307724 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920223T230404_19920224T003214_003180_0030_8700.ESA.gz
```



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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/24:

total 2302176

-rw-r--r--	1	asmith	users	152043111	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T003147_19920224T022122_003181_0031_8700	.ESA.gz
-rw-r--r--	1	asmith	users	136145305	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T022056_19920224T040033_003182_0032_8700	.ESA.gz
-rw-r--r--	1	asmith	users	140965431	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T040009_19920224T054330_003183_0033_8700	.ESA.gz
-rw-r--r--	1	asmith	users	151236874	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T054305_19920224T073910_003184_0034_8700	.ESA.gz
-rw-r--r--	1	asmith	users	141968186	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T073847_19920224T092122_003185_0035_8700	.ESA.gz
-rw-r--r--	1	asmith	users	140959358	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T092045_19920224T110112_003186_0036_8700	.ESA.gz
-rw-r--r--	1	asmith	users	137141968	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T110038_19920224T123933_003187_0037_8700	.ESA.gz
-rw-r--r--	1	asmith	users	135038569	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T123854_19920224T141655_003188_0038_8700	.ESA.gz
-rw-r--r--	1	asmith	users	136743037	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T141628_19920224T155445_003189_0039_8700	.ESA.gz
-rw-r--r--	1	asmith	users	136809843	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T155421_19920224T173321_003190_0040_8700	.ESA.gz
-rw-r--r--	1	asmith	users	135574526	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T173256_19920224T191232_003191_0041_8700	.ESA.gz
-rw-r--r--	1	asmith	users	139446195	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T191205_19920224T205200_003192_0042_8700	.ESA.gz
-rw-r--r--	1	asmith	users	136791177	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T205138_19920224T223129_003193_0000_8700	.ESA.gz
-rw-r--r--	1	asmith	users	119986982	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T223105_19920225T000034_003194_0001_8700	.ESA.gz
-rw-r--r--	1	asmith	users	150393593	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920224T235958_19920225T014759_003195_0002_8700	.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/25:

total 2096144

-rw-r--r--	1	asmith	users	138113289	Apr	8	2010	ER1_OPER_AT1_ATS_OP_19920225T014735_19920225T032743_003196_0003_8700	.ESA.gz
-rw-r--r--	1	asmith	users	141134511	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920225T032716_19920225T051030_003197_0004_8700	.ESA.gz
-rw-r--r--	1	asmith	users	124913690	Apr	8	2010	ER1_OPER_AT1_ATS_OP_19920225T051003_19920225T070416_003198_0005_8700	.ESA.gz
-rw-r--r--	1	asmith	users	142745583	Apr	8	2010	ER1_OPER_AT1_ATS_OP_19920225T070351_19920225T084740_003199_0006_8700	.ESA.gz
-rw-r--r--	1	asmith	users	142315132	Apr	8	2010	ER1_OPER_AT1_ATS_OP_19920225T084704_19920225T102809_003200_0007_8700	.ESA.gz
-rw-r--r--	1	asmith	users	139502564	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920225T102736_19920225T120654_003201_0008_8700	.ESA.gz
-rw-r--r--	1	asmith	users	136675032	Apr	9	2010	ER1_OPER_AT1_ATS_OP_19920225T120619_19920225T134427_003202_0009_8700	.ESA.gz
-rw-r--r--	1	asmith	users	136215308	Apr	9	2010	ER1_OPER_AT1_ATS_OP_19920225T134359_19920225T152206_003203_0010_8700	.ESA.gz
-rw-r--r--	1	asmith	users	136292288	Apr	9	2010	ER1_OPER_AT1_ATS_OP_19920225T152140_19920225T170035_003204_0011_8700	.ESA.gz
-rw-r--r--	1	asmith	users	138029638	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920225T170001_19920225T183928_003205_0012_8700	.ESA.gz
-rw-r--r--	1	asmith	users	139106634	Apr	9	2010	ER1_OPER_AT1_ATS_OP_19920225T183904_19920225T201853_003206_0013_8700	.ESA.gz
-rw-r--r--	1	asmith	users	137356306	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920225T201830_19920225T215826_003207_0014_8700	.ESA.gz
-rw-r--r--	1	asmith	users	119725114	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920225T215801_19920225T232753_003208_0015_8700	.ESA.gz
-rw-r--r--	1	asmith	users	131629141	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920225T232719_19920226T011424_003209_0016_8700	.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/26:

total 2112912

-rw-r--r--	1	asmith	users	138627536	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920226T011357_19920226T025439_003210_0017_8700	.ESA.gz
-rw-r--r--	1	asmith	users	135447772	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920226T025413_19920226T043307_003211_0018_8700	.ESA.gz
-rw-r--r--	1	asmith	users	140890326	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920226T043242_19920226T061624_003212_0019_8700	.ESA.gz
-rw-r--r--	1	asmith	users	153811847	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920226T061602_19920226T081341_003213_0020_8700	.ESA.gz
-rw-r--r--	1	asmith	users	140438786	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920226T081307_19920226T095452_003214_0021_8700	.ESA.gz
-rw-r--r--	1	asmith	users	139554780	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920226T095415_19920226T113408_003215_0022_8700	.ESA.gz
-rw-r--r--	1	asmith	users	137203598	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920226T113332_19920226T131156_003216_0023_8700	.ESA.gz
-rw-r--r--	1	asmith	users	134442636	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920226T131128_19920226T144934_003217_0024_8700	.ESA.gz
-rw-r--r--	1	asmith	users	136109779	Apr	7	2010	ER1_OPER_AT1_ATS_OP_19920226T144902_19920226T162740_003218_0025_8700	.ESA.gz



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```
-rw-r--r-- 1 asmith users 136347388 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920226T162711_19920226T180631_003219_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 135298048 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920226T180557_19920226T194546_003220_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 137612770 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920226T194520_19920226T212522_003221_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 132292172 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920226T212448_19920226T230432_003222_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 120987433 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920226T230409_19920227T003214_003223_0030_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/27:

total 2308864

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-rw-r--r-- 1 asmith users 152510725 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T003148_19920227T022132_003224_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 136091755 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T022056_19920227T040034_003225_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 142738042 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T040009_19920227T054331_003226_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 150779543 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T054305_19920227T073911_003227_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 139630276 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T073848_19920227T092122_003228_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 140350040 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T092046_19920227T110113_003229_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 138100669 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T110038_19920227T123931_003230_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 135936318 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T123856_19920227T141657_003231_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 136830330 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T141628_19920227T155446_003232_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 138678863 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T155422_19920227T173327_003233_0040_8700.ESA.gz
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-rw-r--r-- 1 asmith users 139070833 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920227T191206_19920227T205207_003235_0042_8700.ESA.gz
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-rw-r--r-- 1 asmith users 123098158 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920227T223104_19920228T000031_003237_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 148833185 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920227T235957_19920228T014758_003238_0002_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/28:

total 2076544

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-rw-r--r-- 1 asmith users 136597531 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T014735_19920228T032742_003239_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 128803606 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T032721_19920228T051029_003240_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 124730531 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T051006_19920228T070415_003241_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 141471127 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T070353_19920228T084739_003242_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 140760785 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T084656_19920228T102808_003243_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 138825209 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T102729_19920228T120653_003244_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 137114836 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T120614_19920228T134427_003245_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 135727285 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T134404_19920228T152206_003246_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 135015155 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T152138_19920228T170033_003247_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 135881322 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T165959_19920228T183927_003248_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 138454991 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T183901_19920228T201853_003249_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 137977742 Sep 21 2010 ER1_OPER_AT1_ATS_OP_19920228T201830_19920228T215826_003250_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 123575022 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920228T215751_19920228T232753_003251_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 131079749 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920228T232720_19920229T011420_003252_0016_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/02/29:

total 2117872

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-rw-r--r-- 1 asmith users 136439380 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T011403_19920229T025438_003253_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 134158395 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T025411_19920229T043306_003254_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 143765345 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T043241_19920229T061623_003255_0019_8700.ESA.gz
```



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-rw-r--r-- 1 asmith users 153857041 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T061600_19920229T081340_003256_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 140862860 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T081307_19920229T095453_003257_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 141144778 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T095414_19920229T113408_003258_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 137343017 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T113331_19920229T131155_003259_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 132940263 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T131129_19920229T144930_003260_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 137237069 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T144901_19920229T162733_003261_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 135174114 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T162710_19920229T180623_003262_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 136910342 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T180556_19920229T194542_003263_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 138732146 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T194514_19920229T212521_003264_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 134435296 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T212444_19920229T230431_003265_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 120599985 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920229T230405_19920301T003214_003266_0030_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/01:
total 2979744

```
-rw-r--r-- 1 asmith users 195556074 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T003148_19920301T022123_003267_0031_8700.ESA
-rw-r--r-- 1 asmith users 177810700 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T022057_19920301T040034_003268_0032_8700.ESA
-rw-r--r-- 1 asmith users 184445694 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T040010_19920301T054331_003269_0033_8700.ESA
-rw-r--r-- 1 asmith users 198844568 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T054306_19920301T073911_003270_0034_8700.ESA
-rw-r--r-- 1 asmith users 183080322 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T073848_19920301T092122_003271_0035_8700.ESA
-rw-r--r-- 1 asmith users 179287622 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T092045_19920301T110113_003272_0036_8700.ESA
-rw-r--r-- 1 asmith users 176481024 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T110038_19920301T123931_003273_0037_8700.ESA
-rw-r--r-- 1 asmith users 173201454 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T123855_19920301T141657_003274_0038_8700.ESA
-rw-r--r-- 1 asmith users 175579700 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T141629_19920301T155452_003275_0039_8700.ESA
-rw-r--r-- 1 asmith users 176614884 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T155423_19920301T173322_003276_0040_8700.ESA
-rw-r--r-- 1 asmith users 177766080 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T173257_19920301T191233_003277_0041_8700.ESA
-rw-r--r-- 1 asmith users 178332754 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T191206_19920301T205201_003278_0042_8700.ESA
-rw-r--r-- 1 asmith users 178279210 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T205136_19920301T223130_003279_0000_8700.ESA
-rw-r--r-- 1 asmith users 159703904 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T223103_19920302T000032_003280_0001_8700.ESA
-rw-r--r-- 1 asmith users 192856564 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920301T235958_19920302T014801_003281_0002_8700.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/02:
total 2702240

```
-rw-r--r-- 1 asmith users 178720948 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T014734_19920302T032742_003282_0003_8700.ESA
-rw-r--r-- 1 asmith users 180697614 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T032714_19920302T051029_003283_0004_8700.ESA
-rw-r--r-- 1 asmith users 163001322 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T051001_19920302T070415_003284_0005_8700.ESA
-rw-r--r-- 1 asmith users 185248854 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T070351_19920302T084739_003285_0006_8700.ESA
-rw-r--r-- 1 asmith users 180447742 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T084701_19920302T102808_003286_0007_8700.ESA
-rw-r--r-- 1 asmith users 177328804 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T102731_19920302T120653_003287_0008_8700.ESA
-rw-r--r-- 1 asmith users 175267360 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T120614_19920302T134426_003288_0009_8700.ESA
-rw-r--r-- 1 asmith users 175008564 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T134401_19920302T152204_003289_0010_8700.ESA
-rw-r--r-- 1 asmith users 176463176 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T152142_19920302T170034_003290_0011_8700.ESA
-rw-r--r-- 1 asmith users 177511746 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T165958_19920302T183926_003291_0012_8700.ESA
-rw-r--r-- 1 asmith users 178203356 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T183901_19920302T201852_003292_0013_8700.ESA
-rw-r--r-- 1 asmith users 178346140 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T201828_19920302T215825_003293_0014_8700.ESA
-rw-r--r-- 1 asmith users 160484754 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T215756_19920302T232751_003294_0015_8700.ESA
-rw-r--r-- 1 asmith users 168766226 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920302T232718_19920303T011420_003295_0016_8700.ESA
```



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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/03:

total 2710544

```
-rw-r--r-- 1 asmith users 152560242 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T012539_19920303T025437_003296_0017_8700.ESA
-rw-r--r-- 1 asmith users 176539030 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T025410_19920303T043305_003297_0018_8700.ESA
-rw-r--r-- 1 asmith users 181134890 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T043241_19920303T061622_003298_0019_8700.ESA
-rw-r--r-- 1 asmith users 201624394 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T061554_19920303T081338_003299_0020_8700.ESA
-rw-r--r-- 1 asmith users 181706026 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T081303_19920303T095451_003300_0021_8700.ESA
-rw-r--r-- 1 asmith users 178261362 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T095413_19920303T113406_003301_0022_8700.ESA
-rw-r--r-- 1 asmith users 175606472 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T113330_19920303T131154_003302_0023_8700.ESA
-rw-r--r-- 1 asmith users 172541078 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T131126_19920303T144929_003303_0024_8700.ESA
-rw-r--r-- 1 asmith users 175842958 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T144906_19920303T162738_003304_0025_8700.ESA
-rw-r--r-- 1 asmith users 177426968 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T162708_19920303T180633_003305_0026_8700.ESA
-rw-r--r-- 1 asmith users 178051648 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T180556_19920303T194541_003306_0027_8700.ESA
-rw-r--r-- 1 asmith users 178689714 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T194513_19920303T212520_003307_0028_8700.ESA
-rw-r--r-- 1 asmith users 175883116 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920303T212443_19920303T230430_003308_0029_8700.ESA
-rw-r--r-- 1 asmith users 157214108 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920303T230408_19920304T003213_003309_0030_8700.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/04:

total 2979968

```
-rw-r--r-- 1 asmith users 195837180 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T003145_19920304T022130_003310_0031_8700.ESA
-rw-r--r-- 1 asmith users 177797314 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T022055_19920304T040033_003311_0032_8700.ESA
-rw-r--r-- 1 asmith users 184445694 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T040008_19920304T054329_003312_0033_8700.ESA
-rw-r--r-- 1 asmith users 198791024 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T054303_19920304T073909_003313_0034_8700.ESA
-rw-r--r-- 1 asmith users 183129404 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T073847_19920304T092123_003314_0035_8700.ESA
-rw-r--r-- 1 asmith users 179367938 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T092043_19920304T110114_003315_0036_8700.ESA
-rw-r--r-- 1 asmith users 176588112 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T110036_19920304T123932_003316_0037_8700.ESA
-rw-r--r-- 1 asmith users 174000152 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T123853_19920304T141654_003317_0038_8700.ESA
-rw-r--r-- 1 asmith users 175628782 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T141626_19920304T155451_003318_0039_8700.ESA
-rw-r--r-- 1 asmith users 176820136 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T155421_19920304T173325_003319_0040_8700.ESA
-rw-r--r-- 1 asmith users 177792852 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T173254_19920304T191231_003320_0041_8700.ESA
-rw-r--r-- 1 asmith users 178319368 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T191204_19920304T205159_003321_0042_8700.ESA
-rw-r--r-- 1 asmith users 178386298 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920304T205132_19920304T223129_003322_0000_8700.ESA
-rw-r--r-- 1 asmith users 159703904 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920304T223105_19920305T000034_003323_0001_8700.ESA
-rw-r--r-- 1 asmith users 191321636 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920304T235958_19920305T014759_003324_0002_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/05:

total 2703232

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-rw-r--r-- 1 asmith users 178734334 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T014735_19920305T032744_003325_0003_8700.ESA
-rw-r--r-- 1 asmith users 184079810 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T032722_19920305T051030_003326_0004_8700.ESA
-rw-r--r-- 1 asmith users 162046454 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T051004_19920305T070416_003327_0005_8700.ESA
-rw-r--r-- 1 asmith users 185275626 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T070352_19920305T084741_003328_0006_8700.ESA
-rw-r--r-- 1 asmith users 180429894 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T084703_19920305T102809_003329_0007_8700.ESA
-rw-r--r-- 1 asmith users 177221716 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T102736_19920305T120654_003330_0008_8700.ESA
-rw-r--r-- 1 asmith users 175115652 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T120621_19920305T134428_003331_0009_8700.ESA
-rw-r--r-- 1 asmith users 173964456 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T134405_19920305T152207_003332_0010_8700.ESA
```




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```
-rw-r--r-- 1 asmith users 176507796 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T152140_19920305T170034_003333_0011_8700.ESA  
-rw-r--r-- 1 asmith users 177511746 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T170002_19920305T183929_003334_0012_8700.ESA  
-rw-r--r-- 1 asmith users 178176584 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T183904_19920305T201854_003335_0013_8700.ESA  
-rw-r--r-- 1 asmith users 178355064 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920305T201831_19920305T215827_003336_0014_8700.ESA  
-rw-r--r-- 1 asmith users 160480292 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920305T215759_19920305T232754_003337_0015_8700.ESA  
-rw-r--r-- 1 asmith users 168462810 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920305T232721_19920306T011421_003338_0016_8700.ESA
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/06:  
total 2741504
```

```
-rw-r--r-- 1 asmith users 178297058 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T011359_19920306T025440_003339_0017_8700.ESA  
-rw-r--r-- 1 asmith users 174807774 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T025414_19920306T043308_003340_0018_8700.ESA  
-rw-r--r-- 1 asmith users 185061450 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T043244_19920306T061626_003341_0019_8700.ESA  
-rw-r--r-- 1 asmith users 202757742 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T061602_19920306T081342_003342_0020_8700.ESA  
-rw-r--r-- 1 asmith users 181612324 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T081308_19920306T095454_003343_0021_8700.ESA  
-rw-r--r-- 1 asmith users 178158736 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T095419_19920306T113409_003344_0022_8700.ESA  
-rw-r--r-- 1 asmith users 175610934 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T113333_19920306T131157_003345_0023_8700.ESA  
-rw-r--r-- 1 asmith users 172429528 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T131130_19920306T144932_003346_0024_8700.ESA  
-rw-r--r-- 1 asmith users 175905426 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T144903_19920306T162737_003347_0025_8700.ESA  
-rw-r--r-- 1 asmith users 177092318 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T162712_19920306T180625_003348_0026_8700.ESA  
-rw-r--r-- 1 asmith users 178247976 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T180559_19920306T194552_003349_0027_8700.ESA  
-rw-r--r-- 1 asmith users 178502310 Apr 7 2010 ER1_OPER_AT1_ATS_OP_19920306T194522_19920306T212523_003350_0028_8700.ESA  
-rw-r--r-- 1 asmith users 175673402 Apr 8 2010 ER1_OPER_AT1_ATS_OP_19920306T212449_19920306T230434_003351_0029_8700.ESA  
-rw-r--r-- 1 asmith users 157173950 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920306T230412_19920307T003216_003352_0030_8700.ESA
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/07:  
total 2766496
```

```
-rw-r--r-- 1 asmith users 195645314 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T003149_19920307T022126_003353_0031_8700.ESA  
-rw-r--r-- 1 asmith users 177815162 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T022059_19920307T040037_003354_0032_8700.ESA  
-rw-r--r-- 1 asmith users 184441232 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T040013_19920307T054333_003355_0033_8700.ESA  
-rw-r--r-- 1 asmith users 198777638 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T054308_19920307T073914_003356_0034_8700.ESA  
-rw-r--r-- 1 asmith users 183062474 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T073850_19920307T092125_003357_0035_8700.ESA  
-rw-r--r-- 1 asmith users 179292084 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T092048_19920307T110116_003358_0036_8700.ESA  
-rw-r--r-- 1 asmith users 176588112 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T110038_19920307T123934_003359_0037_8700.ESA  
-rw-r--r-- 1 asmith users 173839520 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T123858_19920307T141700_003360_0038_8700.ESA  
-rw-r--r-- 1 asmith users 173897526 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T141631_19920307T155450_003361_0039_8700.ESA  
-rw-r--r-- 1 asmith users 176713048 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T155424_19920307T173325_003362_0040_8700.ESA  
-rw-r--r-- 1 asmith users 177824086 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T173258_19920307T191236_003363_0041_8700.ESA  
-rw-r--r-- 1 asmith users 178145350 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T191215_19920307T205204_003364_0042_8700.ESA  
-rw-r--r-- 1 asmith users 178230128 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920307T205139_19920307T223131_003365_0000_8700.ESA  
-rw-r--r-- 1 asmith users 159681594 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920307T223106_19920308T000035_003366_0001_8700.ESA
```

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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/08:  
total 2647440
```

```
-rw-r--r-- 1 asmith users 135653724 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T014736_19920308T032745_003368_0003_8700.ESA  
-rw-r--r-- 1 asmith users 176851370 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T033126_19920308T051032_003369_0004_8700.ESA  
-rw-r--r-- 1 asmith users 162979012 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T051009_19920308T070418_003370_0005_8700.ESA
```



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```
-rw-r--r-- 1 asmith users 185248854 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T070354_19920308T084742_003371_0006_8700.ESA
-rw-r--r-- 1 asmith users 180438818 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T084706_19920308T102812_003372_0007_8700.ESA
-rw-r--r-- 1 asmith users 177230640 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T102738_19920308T120656_003373_0008_8700.ESA
-rw-r--r-- 1 asmith users 175071032 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T120623_19920308T134428_003374_0009_8700.ESA
-rw-r--r-- 1 asmith users 173214840 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T134404_19920308T152208_003375_0010_8700.ESA
-rw-r--r-- 1 asmith users 176592574 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T152141_19920308T170037_003376_0011_8700.ESA
-rw-r--r-- 1 asmith users 177511746 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T170002_19920308T183930_003377_0012_8700.ESA
-rw-r--r-- 1 asmith users 178172122 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T183905_19920308T201855_003378_0013_8700.ESA
-rw-r--r-- 1 asmith users 178323830 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T201833_19920308T215829_003379_0014_8700.ESA
-rw-r--r-- 1 asmith users 160194724 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T215800_19920308T232755_003380_0015_8700.ESA
-rw-r--r-- 1 asmith users 168123698 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920308T232713_19920309T011423_003381_0016_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/10:
total 2767792

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-rw-r--r-- 1 asmith users 195797022 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T003151_19920310T022134_003396_0031_8700.ESA
-rw-r--r-- 1 asmith users 177788390 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T022100_19920310T040038_003397_0032_8700.ESA
-rw-r--r-- 1 asmith users 184432308 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T040013_19920310T054334_003398_0033_8700.ESA
-rw-r--r-- 1 asmith users 198719632 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T054309_19920310T073915_003399_0034_8700.ESA
-rw-r--r-- 1 asmith users 183022316 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T073852_19920310T092126_003400_0035_8700.ESA
-rw-r--r-- 1 asmith users 179189458 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T092052_19920310T110117_003401_0036_8700.ESA
-rw-r--r-- 1 asmith users 176481024 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T120042_19920310T133935_003402_0037_8700.ESA
-rw-r--r-- 1 asmith users 173803824 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T123900_19920310T141700_003403_0038_8700.ESA
-rw-r--r-- 1 asmith users 175588624 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T141632_19920310T155455_003404_0039_8700.ESA
-rw-r--r-- 1 asmith users 176668428 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T155427_19920310T173326_003405_0040_8700.ESA
-rw-r--r-- 1 asmith users 177770542 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T173300_19920310T191237_003406_0041_8700.ESA
-rw-r--r-- 1 asmith users 178297058 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T191211_19920310T205205_003407_0042_8700.ESA
-rw-r--r-- 1 asmith users 178181046 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T205141_19920310T223131_003408_0000_8700.ESA
-rw-r--r-- 1 asmith users 159436184 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920310T223107_19920311T000027_003409_0001_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/11:
total 2910736

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-rw-r--r-- 1 asmith users 192615616 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T000001_19920311T014802_003410_0002_8700.ESA
-rw-r--r-- 1 asmith users 178716486 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T014737_19920311T032746_003411_0003_8700.ESA
-rw-r--r-- 1 asmith users 184298448 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T032718_19920311T051034_003412_0004_8700.ESA
-rw-r--r-- 1 asmith users 163028094 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T051006_19920311T070419_003413_0005_8700.ESA
-rw-r--r-- 1 asmith users 185239930 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T070354_19920311T084743_003414_0006_8700.ESA
-rw-r--r-- 1 asmith users 180215718 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T084713_19920311T102812_003415_0007_8700.ESA
-rw-r--r-- 1 asmith users 177252950 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T102738_19920311T120657_003416_0008_8700.ESA
-rw-r--r-- 1 asmith users 175120114 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T120622_19920311T134429_003417_0009_8700.ESA
-rw-r--r-- 1 asmith users 174183094 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T134401_19920311T152209_003418_0010_8700.ESA
-rw-r--r-- 1 asmith users 176570264 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T152140_19920311T170036_003419_0011_8700.ESA
-rw-r--r-- 1 asmith users 177489436 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T170003_19920311T183930_003420_0012_8700.ESA
-rw-r--r-- 1 asmith users 178189970 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T183905_19920311T201856_003421_0013_8700.ESA
-rw-r--r-- 1 asmith users 178372912 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920311T201832_19920311T215829_003422_0014_8700.ESA
-rw-r--r-- 1 asmith users 160440134 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920311T215801_19920311T232755_003423_0015_8700.ESA
-rw-r--r-- 1 asmith users 163277966 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920311T232717_19920312T011119_003424_0016_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/12:

total 2746480

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-rw-r--r-- 1 asmith users 179689202 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T0111400_19920312T025441_003425_0017_8700.ESA
-rw-r--r-- 1 asmith users 176311468 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T025421_19920312T043309_003426_0018_8700.ESA
-rw-r--r-- 1 asmith users 185043602 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T043245_19920312T061627_003427_0019_8700.ESA
-rw-r--r-- 1 asmith users 202775590 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T061602_19920312T081343_003428_0020_8700.ESA
-rw-r--r-- 1 asmith users 181643558 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T081309_19920312T095455_003429_0021_8700.ESA
-rw-r--r-- 1 asmith users 178234590 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T095418_19920312T113410_003430_0022_8700.ESA
-rw-r--r-- 1 asmith users 175597548 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T113335_19920312T131158_003431_0023_8700.ESA
-rw-r--r-- 1 asmith users 172224276 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T131137_19920312T144932_003432_0024_8700.ESA
-rw-r--r-- 1 asmith users 175896502 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T144904_19920312T162738_003433_0025_8700.ESA
-rw-r--r-- 1 asmith users 177293108 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T162713_19920312T180634_003434_0026_8700.ESA
-rw-r--r-- 1 asmith users 178131964 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T180600_19920312T194548_003435_0027_8700.ESA
-rw-r--r-- 1 asmith users 178703100 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T194516_19920312T212524_003436_0028_8700.ESA
-rw-r--r-- 1 asmith users 176869218 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T212453_19920312T230435_003437_0029_8700.ESA
-rw-r--r-- 1 asmith users 157370278 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920312T230407_19920313T003217_003438_0030_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/13:

total 2937504

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-rw-r--r-- 1 asmith users 157914642 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T003150_19920313T022126_003439_0031_8700.ESA
-rw-r--r-- 1 asmith users 177801776 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T022059_19920313T040037_003440_0032_8700.ESA
-rw-r--r-- 1 asmith users 184543858 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T040009_19920313T054334_003441_0033_8700.ESA
-rw-r--r-- 1 asmith users 198103876 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T054309_19920313T073914_003442_0034_8700.ESA
-rw-r--r-- 1 asmith users 183111556 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T073850_19920313T092126_003443_0035_8700.ESA
-rw-r--r-- 1 asmith users 179274236 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T092049_19920313T110116_003444_0036_8700.ESA
-rw-r--r-- 1 asmith users 176440866 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T110043_19920313T123935_003445_0037_8700.ESA
-rw-r--r-- 1 asmith users 174071544 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T123859_19920313T141700_003446_0038_8700.ESA
-rw-r--r-- 1 asmith users 174330340 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T141635_19920313T155450_003447_0039_8700.ESA
-rw-r--r-- 1 asmith users 176940610 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T155422_19920313T173331_003448_0040_8700.ESA
-rw-r--r-- 1 asmith users 177806238 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T173259_19920313T191236_003449_0041_8700.ESA
-rw-r--r-- 1 asmith users 178529082 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T191209_19920313T205211_003450_0042_8700.ESA
-rw-r--r-- 1 asmith users 178203356 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920313T205140_19920313T223131_003451_0000_8700.ESA
-rw-r--r-- 1 asmith users 159431722 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920313T223107_19920314T000028_003452_0001_8700.ESA
-rw-r--r-- 1 asmith users 192838716 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920313T235958_19920314T014801_003453_0002_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/14:

total 2704832

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-rw-r--r-- 1 asmith users 178725410 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T014736_19920314T032745_003454_0003_8700.ESA
-rw-r--r-- 1 asmith users 184097658 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T032723_19920314T051032_003455_0004_8700.ESA
-rw-r--r-- 1 asmith users 162907620 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T051005_19920314T070418_003456_0005_8700.ESA
-rw-r--r-- 1 asmith users 185257778 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T070354_19920314T084742_003457_0006_8700.ESA
-rw-r--r-- 1 asmith users 180434356 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T084705_19920314T102811_003458_0007_8700.ESA
-rw-r--r-- 1 asmith users 177194944 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T102737_19920314T120655_003459_0008_8700.ESA
-rw-r--r-- 1 asmith users 175111190 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T120621_19920314T134428_003460_0009_8700.ESA
-rw-r--r-- 1 asmith users 174120626 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T134406_19920314T152208_003461_0010_8700.ESA
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-rw-r--r-- 1 asmith users 176619346 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T152139_19920314T170037_003462_0011_8700.ESA
-rw-r--r-- 1 asmith users 177498360 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T170002_19920314T183929_003463_0012_8700.ESA
-rw-r--r-- 1 asmith users 178185508 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T183905_19920314T201855_003464_0013_8700.ESA
-rw-r--r-- 1 asmith users 178381836 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920314T201831_19920314T215828_003465_0014_8700.ESA
-rw-r--r-- 1 asmith users 160502602 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920314T215758_19920314T232755_003466_0015_8700.ESA
-rw-r--r-- 1 asmith users 168833156 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920314T232713_19920315T011422_003467_0016_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/15:

total 2743728

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-rw-r--r-- 1 asmith users 179689202 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T011359_19920315T025440_003468_0017_8700.ESA
-rw-r--r-- 1 asmith users 176530106 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T025414_19920315T043308_003469_0018_8700.ESA
-rw-r--r-- 1 asmith users 184976672 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T043244_19920315T061625_003470_0019_8700.ESA
-rw-r--r-- 1 asmith users 201240662 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T061557_19920315T081342_003471_0020_8700.ESA
-rw-r--r-- 1 asmith users 181616786 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T081309_19920315T095455_003472_0021_8700.ESA
-rw-r--r-- 1 asmith users 178283672 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T095415_19920315T113409_003473_0022_8700.ESA
-rw-r--r-- 1 asmith users 175575238 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T113333_19920315T131156_003474_0023_8700.ESA
-rw-r--r-- 1 asmith users 172487534 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T131129_19920315T144932_003475_0024_8700.ESA
-rw-r--r-- 1 asmith users 176003590 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T144909_19920315T162746_003476_0025_8700.ESA
-rw-r--r-- 1 asmith users 177065546 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T162712_19920315T180625_003477_0026_8700.ESA
-rw-r--r-- 1 asmith users 178288134 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T180557_19920315T194551_003478_0027_8700.ESA
-rw-r--r-- 1 asmith users 178698638 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T194516_19920315T212523_003479_0028_8700.ESA
-rw-r--r-- 1 asmith users 175686788 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T212446_19920315T230433_003480_0029_8700.ESA
-rw-r--r-- 1 asmith users 157227494 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920315T230410_19920316T003216_003481_0030_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/16:

total 2980512

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-rw-r--r-- 1 asmith users 195578384 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T003149_19920316T022125_003482_0031_8700.ESA
-rw-r--r-- 1 asmith users 177815162 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T022058_19920316T040036_003483_0032_8700.ESA
-rw-r--r-- 1 asmith users 184409998 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T040012_19920316T054332_003484_0033_8700.ESA
-rw-r--r-- 1 asmith users 198585772 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T054305_19920316T073913_003485_0034_8700.ESA
-rw-r--r-- 1 asmith users 183053550 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T073850_19920316T092124_003486_0035_8700.ESA
-rw-r--r-- 1 asmith users 179229616 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T092048_19920316T110114_003487_0036_8700.ESA
-rw-r--r-- 1 asmith users 176494410 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T110039_19920316T123933_003488_0037_8700.ESA
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-rw-r--r-- 1 asmith users 175575238 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T141631_19920316T155453_003490_0039_8700.ESA
-rw-r--r-- 1 asmith users 176882604 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T155421_19920316T173328_003491_0040_8700.ESA
-rw-r--r-- 1 asmith users 177828548 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T173256_19920316T191235_003492_0041_8700.ESA
-rw-r--r-- 1 asmith users 178310444 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T191209_19920316T205203_003493_0042_8700.ESA
-rw-r--r-- 1 asmith users 178181046 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T205139_19920316T223129_003494_0000_8700.ESA
-rw-r--r-- 1 asmith users 159677132 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T223105_19920317T000033_003495_0001_8700.ESA
-rw-r--r-- 1 asmith users 192878874 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920316T235954_19920317T014759_003496_0002_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/17:

total 2705920

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-rw-r--r-- 1 asmith users 184053038 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T032722_19920317T051030_003498_0004_8700.ESA
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-rw-r--r-- 1 asmith users 164304226 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T051003_19920317T070416_003499_0005_8700.ESA
-rw-r--r-- 1 asmith users 185244392 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T070352_19920317T084740_003500_0006_8700.ESA
-rw-r--r-- 1 asmith users 180501286 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T084701_19920317T102809_003501_0007_8700.ESA
-rw-r--r-- 1 asmith users 177293108 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T102734_19920317T120654_003502_0008_8700.ESA
-rw-r--r-- 1 asmith users 175079956 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T120620_19920317T134427_003503_0009_8700.ESA
-rw-r--r-- 1 asmith users 174205404 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T134401_19920317T152206_003504_0010_8700.ESA
-rw-r--r-- 1 asmith users 176378398 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T152143_19920317T170033_003505_0011_8700.ESA
-rw-r--r-- 1 asmith users 177565290 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T165959_19920317T183928_003506_0012_8700.ESA
-rw-r--r-- 1 asmith users 178234590 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T183901_19920317T201853_003507_0013_8700.ESA
-rw-r--r-- 1 asmith users 178381836 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T201829_19920317T215826_003508_0014_8700.ESA
-rw-r--r-- 1 asmith users 160457982 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T215758_19920317T232752_003509_0015_8700.ESA
-rw-r--r-- 1 asmith users 168373570 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920317T232711_19920318T011420_003510_0016_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/18:

total 2743856

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-rw-r--r-- 1 asmith users 179720436 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T011356_19920318T025438_003511_0017_8700.ESA
-rw-r--r-- 1 asmith users 176315930 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T025418_19920318T043306_003512_0018_8700.ESA
-rw-r--r-- 1 asmith users 185052526 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T043241_19920318T061623_003513_0019_8700.ESA
-rw-r--r-- 1 asmith users 202543566 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T061601_19920318T081340_003514_0020_8700.ESA
-rw-r--r-- 1 asmith users 181607862 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T081306_19920318T095452_003515_0021_8700.ESA
-rw-r--r-- 1 asmith users 178149812 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T095418_19920318T113407_003516_0022_8700.ESA
-rw-r--r-- 1 asmith users 175606472 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T113331_19920318T131154_003517_0023_8700.ESA
-rw-r--r-- 1 asmith users 172380446 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T131126_19920318T144930_003518_0024_8700.ESA
-rw-r--r-- 1 asmith users 175851882 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T144901_19920318T162733_003519_0025_8700.ESA
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-rw-r--r-- 1 asmith users 178502310 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T194520_19920318T212521_003522_0028_8700.ESA
-rw-r--r-- 1 asmith users 175267360 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920318T212443_19920318T230431_003523_0029_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/19:

total 2979456

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-rw-r--r-- 1 asmith users 199388932 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T054302_19920319T073910_003528_0034_8700.ESA
-rw-r--r-- 1 asmith users 183031240 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T073847_19920319T092121_003529_0035_8700.ESA
-rw-r--r-- 1 asmith users 179256388 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T092045_19920319T110111_003530_0036_8700.ESA
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-rw-r--r-- 1 asmith users 174303568 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T141633_19920319T155445_003533_0039_8700.ESA
-rw-r--r-- 1 asmith users 176775516 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T155418_19920319T173321_003534_0040_8700.ESA
-rw-r--r-- 1 asmith users 177761618 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T173256_19920319T191232_003535_0041_8700.ESA
-rw-r--r-- 1 asmith users 178319368 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T191205_19920319T205200_003536_0042_8700.ESA
-rw-r--r-- 1 asmith users 178189970 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T205136_19920319T223126_003537_0000_8700.ESA
-rw-r--r-- 1 asmith users 159699442 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T223101_19920320T000030_003538_0001_8700.ESA
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--rw-r--r-- 1 asmith users 192678084 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920319T235958_19920320T014756_003539_0002_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/20:

total 2704608

--rw-r--r-- 1 asmith users 178073958 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T014731_19920320T032740_003540_0003_8700.ESA
--rw-r--r-- 1 asmith users 184151202 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T032715_19920320T051027_003541_0004_8700.ESA
--rw-r--r-- 1 asmith users 164487168 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T050954_19920320T070413_003542_0005_8700.ESA
--rw-r--r-- 1 asmith users 185065912 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T070355_19920320T084737_003543_0006_8700.ESA
--rw-r--r-- 1 asmith users 180349578 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T084703_19920320T102806_003544_0007_8700.ESA
--rw-r--r-- 1 asmith users 177235102 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T102732_19920320T120651_003545_0008_8700.ESA
--rw-r--r-- 1 asmith users 175026412 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T120618_19920320T134423_003546_0009_8700.ESA
--rw-r--r-- 1 asmith users 173241612 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T134356_19920320T152204_003547_0010_8700.ESA
--rw-r--r-- 1 asmith users 176619346 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T152135_19920320T170032_003548_0011_8700.ESA
--rw-r--r-- 1 asmith users 177565290 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920320T165955_19920320T183925_003549_0012_8700.ESA
--rw-r--r-- 1 asmith users 178167660 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920320T183900_19920320T201850_003550_0013_8700.ESA
--rw-r--r-- 1 asmith users 178404146 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920320T201825_19920320T215823_003551_0014_8700.ESA
--rw-r--r-- 1 asmith users 160493678 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T215754_19920320T232749_003552_0015_8700.ESA
--rw-r--r-- 1 asmith users 168864390 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920320T232710_19920321T011420_003553_0016_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/21:

total 2744704

--rw-r--r-- 1 asmith users 179693664 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T011356_19920321T025437_003554_0017_8700.ESA
--rw-r--r-- 1 asmith users 176570264 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T025409_19920321T043305_003555_0018_8700.ESA
--rw-r--r-- 1 asmith users 185056988 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T043241_19920321T061622_003556_0019_8700.ESA
--rw-r--r-- 1 asmith users 201597622 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T061555_19920321T081339_003557_0020_8700.ESA
--rw-r--r-- 1 asmith users 181652482 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T081304_19920321T095451_003558_0021_8700.ESA
--rw-r--r-- 1 asmith users 178225666 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T095415_19920321T113406_003559_0022_8700.ESA
--rw-r--r-- 1 asmith users 175548466 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T113333_19920321T131154_003560_0023_8700.ESA
--rw-r--r-- 1 asmith users 172585698 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T131126_19920321T144929_003561_0024_8700.ESA
--rw-r--r-- 1 asmith users 176016976 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T144901_19920321T162739_003562_0025_8700.ESA
--rw-r--r-- 1 asmith users 177293108 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T162710_19920321T180630_003563_0026_8700.ESA
--rw-r--r-- 1 asmith users 178270286 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T180555_19920321T194549_003564_0027_8700.ESA
--rw-r--r-- 1 asmith users 178689714 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T194514_19920321T212521_003565_0028_8700.ESA
--rw-r--r-- 1 asmith users 175834034 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920321T212444_19920321T230431_003566_0029_8700.ESA
--rw-r--r-- 1 asmith users 157191798 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920321T230410_19920322T003214_003567_0030_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/22:

total 2980576

--rw-r--r-- 1 asmith users 195569460 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920322T003148_19920322T022123_003568_0031_8700.ESA
--rw-r--r-- 1 asmith users 177770542 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920322T022057_19920322T040034_003569_0032_8700.ESA
--rw-r--r-- 1 asmith users 184450156 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920322T040010_19920322T054331_003570_0033_8700.ESA
--rw-r--r-- 1 asmith users 198965042 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920322T054309_19920322T073911_003571_0034_8700.ESA
--rw-r--r-- 1 asmith users 183084784 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920322T073846_19920322T092122_003572_0035_8700.ESA
--rw-r--r-- 1 asmith users 179243002 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920322T092047_19920322T110113_003573_0036_8700.ESA
--rw-r--r-- 1 asmith users 176436404 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920322T110040_19920322T123932_003574_0037_8700.ESA
--rw-r--r-- 1 asmith users 173754742 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920322T123857_19920322T141657_003575_0038_8700.ESA



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-rw-r--r-- 1 asmith users 175570776 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920322T141629_19920322T155452_003576_0039_8700.ESA
-rw-r--r-- 1 asmith users 176833522 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920322T155421_19920322T173327_003577_0040_8700.ESA
-rw-r--r-- 1 asmith users 177797314 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920322T173256_19920322T191234_003578_0041_8700.ESA
-rw-r--r-- 1 asmith users 178314906 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920322T191206_19920322T205202_003579_0042_8700.ESA
-rw-r--r-- 1 asmith users 178163198 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19920322T205138_19920322T223128_003580_0000_8700.ESA
-rw-r--r-- 1 asmith users 159672670 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920322T223105_19920323T000033_003581_0001_8700.ESA
-rw-r--r-- 1 asmith users 192936880 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920322T235953_19920323T014759_003582_0002_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/23:
total 2703904

-rw-r--r-- 1 asmith users 178720948 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T014735_19920323T032743_003583_0003_8700.ESA
-rw-r--r-- 1 asmith users 184070886 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T032721_19920323T051030_003584_0004_8700.ESA
-rw-r--r-- 1 asmith users 162332022 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T050958_19920323T070416_003585_0005_8700.ESA
-rw-r--r-- 1 asmith users 185065912 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T070358_19920323T084740_003586_0006_8700.ESA
-rw-r--r-- 1 asmith users 180367426 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T084703_19920323T102809_003587_0007_8700.ESA
-rw-r--r-- 1 asmith users 177190482 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T102735_19920323T120653_003588_0008_8700.ESA
-rw-r--r-- 1 asmith users 175133500 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T120619_19920323T134426_003589_0009_8700.ESA
-rw-r--r-- 1 asmith users 175035336 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T134401_19920323T152206_003590_0010_8700.ESA
-rw-r--r-- 1 asmith users 176347164 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T152144_19920323T170033_003591_0011_8700.ESA
-rw-r--r-- 1 asmith users 177480512 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T170001_19920323T183928_003592_0012_8700.ESA
-rw-r--r-- 1 asmith users 178167660 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T183903_19920323T201853_003593_0013_8700.ESA
-rw-r--r-- 1 asmith users 178408608 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T201829_19920323T215827_003594_0014_8700.ESA
-rw-r--r-- 1 asmith users 160475830 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T215758_19920323T232753_003595_0015_8700.ESA
-rw-r--r-- 1 asmith users 168302178 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920323T232711_19920324T011420_003596_0016_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/24:
total 2743648

-rw-r--r-- 1 asmith users 179724898 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T011357_19920324T025439_003597_0017_8700.ESA
-rw-r--r-- 1 asmith users 176547954 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T025412_19920324T043307_003598_0018_8700.ESA
-rw-r--r-- 1 asmith users 184994520 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T043245_19920324T061624_003599_0019_8700.ESA
-rw-r--r-- 1 asmith users 200459812 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T061558_19920324T081340_003600_0020_8700.ESA
-rw-r--r-- 1 asmith users 181643558 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T081307_19920324T095453_003601_0021_8700.ESA
-rw-r--r-- 1 asmith users 178270286 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T095414_19920324T113408_003602_0022_8700.ESA
-rw-r--r-- 1 asmith users 175548466 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T113333_19920324T131155_003603_0023_8700.ESA
-rw-r--r-- 1 asmith users 172483072 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T131129_19920324T144931_003604_0024_8700.ESA
-rw-r--r-- 1 asmith users 175655554 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T144908_19920324T162734_003605_0025_8700.ESA
-rw-r--r-- 1 asmith users 177114628 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T162710_19920324T180624_003606_0026_8700.ESA
-rw-r--r-- 1 asmith users 178252438 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T180558_19920324T194551_003607_0027_8700.ESA
-rw-r--r-- 1 asmith users 178689714 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T194515_19920324T212522_003608_0028_8700.ESA
-rw-r--r-- 1 asmith users 176766592 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920324T212449_19920324T230433_003609_0029_8700.ESA
-rw-r--r-- 1 asmith users 157160564 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920324T230411_19920325T003215_003610_0030_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/25:
total 2979120

-rw-r--r-- 1 asmith users 195426676 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T003148_19920325T022124_003611_0031_8700.ESA
-rw-r--r-- 1 asmith users 177658992 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T022057_19920325T040035_003612_0032_8700.ESA



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-rw-r--r-- 1 asmith users 184463542 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T040011_19920325T054332_003613_0033_8700.ESA
-rw-r--r-- 1 asmith users 199366622 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T054304_19920325T073912_003614_0034_8700.ESA
-rw-r--r-- 1 asmith users 183058012 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T073850_19920325T092124_003615_0035_8700.ESA
-rw-r--r-- 1 asmith users 179256388 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T092047_19920325T110114_003616_0036_8700.ESA
-rw-r--r-- 1 asmith users 176498872 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T110039_19920325T123933_003617_0037_8700.ESA
-rw-r--r-- 1 asmith users 174236638 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T123853_19920325T141658_003618_0038_8700.ESA
-rw-r--r-- 1 asmith users 173188068 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T141633_19920325T155448_003619_0039_8700.ESA
-rw-r--r-- 1 asmith users 176708586 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T155424_19920325T173324_003620_0040_8700.ESA
-rw-r--r-- 1 asmith users 177810700 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T173257_19920325T191235_003621_0041_8700.ESA
-rw-r--r-- 1 asmith users 178502310 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T191202_19920325T205203_003622_0042_8700.ESA
-rw-r--r-- 1 asmith users 178480000 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T205139_19920325T223140_003623_0000_8700.ESA
-rw-r--r-- 1 asmith users 159730676 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T223104_19920326T000034_003624_0001_8700.ESA
-rw-r--r-- 1 asmith users 192869950 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920325T235956_19920326T014800_003625_0002_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/26:
total 2704576

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-rw-r--r-- 1 asmith users 177957946 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T014735_19920326T032744_003626_0003_8700.ESA
-rw-r--r-- 1 asmith users 184160126 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T032716_19920326T051030_003627_0004_8700.ESA
-rw-r--r-- 1 asmith users 163443060 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T051003_19920326T070416_003628_0005_8700.ESA
-rw-r--r-- 1 asmith users 185248854 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T070352_19920326T084740_003629_0006_8700.ESA
-rw-r--r-- 1 asmith users 180456666 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T084703_19920326T102809_003630_0007_8700.ESA
-rw-r--r-- 1 asmith users 177230640 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T102736_19920326T120654_003631_0008_8700.ESA
-rw-r--r-- 1 asmith users 175097804 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T120621_19920326T134428_003632_0009_8700.ESA
-rw-r--r-- 1 asmith users 174272334 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T134358_19920326T152207_003633_0010_8700.ESA
-rw-r--r-- 1 asmith users 176427480 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T152145_19920326T170036_003634_0011_8700.ESA
-rw-r--r-- 1 asmith users 177516208 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T170000_19920326T183928_003635_0012_8700.ESA
-rw-r--r-- 1 asmith users 178002566 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T183910_19920326T201854_003636_0013_8700.ESA
-rw-r--r-- 1 asmith users 178573702 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920326T201824_19920326T215827_003637_0014_8700.ESA
-rw-r--r-- 1 asmith users 160239344 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920326T215805_19920326T232753_003638_0015_8700.ESA
-rw-r--r-- 1 asmith users 168935782 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920326T232712_19920327T011425_003639_0016_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/27:
total 2744736

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-rw-r--r-- 1 asmith users 179653506 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T011358_19920327T025439_003640_0017_8700.ESA
-rw-r--r-- 1 asmith users 176530106 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T025412_19920327T043307_003641_0018_8700.ESA
-rw-r--r-- 1 asmith users 184900818 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T043248_19920327T061625_003642_0019_8700.ESA
-rw-r--r-- 1 asmith users 201517306 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T061556_19920327T081341_003643_0020_8700.ESA
-rw-r--r-- 1 asmith users 181625710 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T081308_19920327T095453_003644_0021_8700.ESA
-rw-r--r-- 1 asmith users 178323830 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T095414_19920327T113409_003645_0022_8700.ESA
-rw-r--r-- 1 asmith users 175642168 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T113331_19920327T131156_003646_0023_8700.ESA
-rw-r--r-- 1 asmith users 172367060 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T131134_19920327T144931_003647_0024_8700.ESA
-rw-r--r-- 1 asmith users 175847420 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T144903_19920327T162735_003648_0025_8700.ESA
-rw-r--r-- 1 asmith users 177056622 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T162711_19920327T180624_003649_0026_8700.ESA
-rw-r--r-- 1 asmith users 178332754 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T180556_19920327T194551_003650_0027_8700.ESA
-rw-r--r-- 1 asmith users 178515696 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T194520_19920327T212522_003651_0028_8700.ESA
-rw-r--r-- 1 asmith users 176686276 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T212450_19920327T230433_003652_0029_8700.ESA
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-rw-r--r-- 1 asmith users 157187336 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920327T230410_19920328T003215_003653_0030_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/28:

total 2981056

-rw-r--r-- 1 asmith users 195591770 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T003148_19920328T022124_003654_0031_8700.ESA
-rw-r--r-- 1 asmith users 177797314 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T022058_19920328T040035_003655_0032_8700.ESA
-rw-r--r-- 1 asmith users 184374302 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T040010_19920328T054332_003656_0033_8700.ESA
-rw-r--r-- 1 asmith users 199241686 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T054303_19920328T073913_003657_0034_8700.ESA
-rw-r--r-- 1 asmith users 183040164 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T073849_19920328T092123_003658_0035_8700.ESA
-rw-r--r-- 1 asmith users 179296546 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T092047_19920328T110114_003659_0036_8700.ESA
-rw-r--r-- 1 asmith users 176449790 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T110041_19920328T123933_003660_0037_8700.ESA
-rw-r--r-- 1 asmith users 173942146 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T123857_19920328T141657_003661_0038_8700.ESA
-rw-r--r-- 1 asmith users 175427992 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T141629_19920328T155447_003662_0039_8700.ESA
-rw-r--r-- 1 asmith users 176971844 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T155422_19920328T173331_003663_0040_8700.ESA
-rw-r--r-- 1 asmith users 177806238 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T173256_19920328T191234_003664_0041_8700.ESA
-rw-r--r-- 1 asmith users 178314906 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T191207_19920328T205202_003665_0042_8700.ESA
-rw-r--r-- 1 asmith users 178497848 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T205139_19920328T223140_003666_0000_8700.ESA
-rw-r--r-- 1 asmith users 159382640 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T223104_19920329T000022_003667_0001_8700.ESA
-rw-r--r-- 1 asmith users 192878874 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920328T235954_19920329T014759_003668_0002_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/29:

total 2706448

-rw-r--r-- 1 asmith users 178703100 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T014735_19920329T032743_003669_0003_8700.ESA
-rw-r--r-- 1 asmith users 184160126 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T032715_19920329T051030_003670_0004_8700.ESA
-rw-r--r-- 1 asmith users 164049892 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T051003_19920329T070426_003671_0005_8700.ESA
-rw-r--r-- 1 asmith users 185257778 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T070351_19920329T084740_003672_0006_8700.ESA
-rw-r--r-- 1 asmith users 180412046 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T084702_19920329T102808_003673_0007_8700.ESA
-rw-r--r-- 1 asmith users 177244026 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T102735_19920329T120654_003674_0008_8700.ESA
-rw-r--r-- 1 asmith users 175285208 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T120613_19920329T134426_003675_0009_8700.ESA
-rw-r--r-- 1 asmith users 174348188 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T134356_19920329T152206_003676_0010_8700.ESA
-rw-r--r-- 1 asmith users 176472100 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T152144_19920329T170037_003677_0011_8700.ESA
-rw-r--r-- 1 asmith users 177730384 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T170003_19920329T183938_003678_0012_8700.ESA
-rw-r--r-- 1 asmith users 178350602 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T183856_19920329T201852_003679_0013_8700.ESA
-rw-r--r-- 1 asmith users 178377374 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T201829_19920329T215826_003680_0014_8700.ESA
-rw-r--r-- 1 asmith users 160475830 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T215756_19920329T232751_003681_0015_8700.ESA
-rw-r--r-- 1 asmith users 168360184 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920329T232711_19920330T011420_003682_0016_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/30:

total 2440144

-rw-r--r-- 1 asmith users 179916764 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T011356_19920330T025446_003683_0017_8700.ESA
-rw-r--r-- 1 asmith users 176855832 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T025410_19920330T043316_003684_0018_8700.ESA
-rw-r--r-- 1 asmith users 64065396 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T043243_19920330T061623_003685_0019_8700.ESA
-rw-r--r-- 1 asmith users 202561414 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T061559_19920330T081339_003686_0020_8700.ESA
-rw-r--r-- 1 asmith users 181648020 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T081305_19920330T095452_003687_0021_8700.ESA
-rw-r--r-- 1 asmith users 178189970 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T095414_19920330T113407_003688_0022_8700.ESA
-rw-r--r-- 1 asmith users 175584162 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T113331_19920330T131154_003689_0023_8700.ESA



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-rw-r--r-- 1 asmith users 172527692 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T131127_19920330T144929_003690_0024_8700.ESA
-rw-r--r-- 1 asmith users 176030362 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T144906_19920330T162744_003691_0025_8700.ESA
-rw-r--r-- 1 asmith users 177101242 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T162709_19920330T180623_003692_0026_8700.ESA
-rw-r--r-- 1 asmith users 178243514 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T180555_19920330T194549_003693_0027_8700.ESA
-rw-r--r-- 1 asmith users 178515696 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T194519_19920330T212521_003694_0028_8700.ESA
-rw-r--r-- 1 asmith users 175981280 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920330T212443_19920330T230431_003695_0029_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/03/31:
total 2178832
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-rw-r--r-- 1 asmith users 181813114 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T040009_19920331T054330_003699_0033_8700.ESA
-rw-r--r-- 1 asmith users 198782100 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T054306_19920331T073911_003700_0034_8700.ESA
-rw-r--r-- 1 asmith users 183053550 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T073848_19920331T092122_003701_0035_8700.ESA
-rw-r--r-- 1 asmith users 179238540 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T092045_19920331T110112_003702_0036_8700.ESA
-rw-r--r-- 1 asmith users 176530106 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T110037_19920331T123931_003703_0037_8700.ESA
-rw-r--r-- 1 asmith users 174084930 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T123856_19920331T141655_003704_0038_8700.ESA
-rw-r--r-- 1 asmith users 175419068 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T141629_19920331T155446_003705_0039_8700.ESA
-rw-r--r-- 1 asmith users 176681814 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T155421_19920331T173321_003706_0040_8700.ESA
-rw-r--r-- 1 asmith users 177841934 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T173254_19920331T191233_003707_0041_8700.ESA
-rw-r--r-- 1 asmith users 178332754 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T191205_19920331T205201_003708_0042_8700.ESA
-rw-r--r-- 1 asmith users 178212280 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920331T205136_19920331T223127_003709_0000_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/02:
total 1113072
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-rw-r--r-- 1 asmith users 177444816 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920402T162703_19920402T180629_003735_0083_8700.ESA
-rw-r--r-- 1 asmith users 178203356 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920402T180605_19920402T194556_003736_0084_8700.ESA
-rw-r--r-- 1 asmith users 178582626 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920402T194529_19920402T212533_003737_0085_8700.ESA
-rw-r--r-- 1 asmith users 177168172 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920402T212510_19920402T230501_003738_0086_8700.ESA
-rw-r--r-- 1 asmith users 146259898 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920402T230432_19920403T003219_003739_0087_8311.ESA
-rw-r--r-- 1 asmith users 153778368 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920402T230432_19920403T003219_003739_0087_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/03:
total 4457968
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-rw-r--r-- 1 asmith users 187528936 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920403T003228_19920403T022131_003740_0088_8311.ESA
-rw-r--r-- 1 asmith users 194636902 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920403T003228_19920403T022131_003740_0088_8700.ESA
-rw-r--r-- 1 asmith users 177908864 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920403T022145_19920403T040127_003741_0089_8700.ESA
-rw-r--r-- 1 asmith users 170363622 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19920403T022146_19920403T040127_003741_0089_8311.ESA
-rw-r--r-- 1 asmith users 177962408 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920403T040055_19920403T054432_003742_0090_8311.ESA
-rw-r--r-- 1 asmith users 184887432 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920403T040055_19920403T054432_003742_0090_8700.ESA
-rw-r--r-- 1 asmith users 192423750 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920403T054411_19920403T074025_003743_0091_8311.ESA
-rw-r--r-- 1 asmith users 199701272 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920403T054411_19920403T074025_003743_0091_8700.ESA
-rw-r--r-- 1 asmith users 176882604 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920403T073955_19920403T092242_003744_0092_8311.ESA
-rw-r--r-- 1 asmith users 183450668 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920403T073955_19920403T092242_003744_0092_8700.ESA
-rw-r--r-- 1 asmith users 172746330 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920403T092207_19920403T110239_003745_0093_8311.ESA
-rw-r--r-- 1 asmith users 179421482 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920403T092207_19920403T110239_003745_0093_8700.ESA
-rw-r--r-- 1 asmith users 170613494 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920403T110206_19920403T124105_003746_0094_8311.ESA
-rw-r--r-- 1 asmith users 176632732 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920403T110206_19920403T124105_003746_0094_8700.ESA
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-rw-r--r-- 1 asmith users 168556512 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920403T124029_19920403T141837_003747_0095_8311.ESA
-rw-r--r-- 1 asmith users 175106728 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920403T124029_19920403T141837_003747_0095_8700.ESA
-rw-r--r-- 1 asmith users 168110312 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19920403T141821_19920403T155636_003748_0096_8311.ESA
-rw-r--r-- 1 asmith users 170573336 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19920403T155614_19920403T173520_003749_0097_8311.ESA
-rw-r--r-- 1 asmith users 171572824 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19920403T173456_19920403T191440_003750_0098_8311.ESA
-rw-r--r-- 1 asmith users 172648166 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19920403T191412_19920403T205417_003751_0099_8311.ESA
-rw-r--r-- 1 asmith users 172674938 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19920403T205353_19920403T223402_003752_0100_8311.ESA
-rw-r--r-- 1 asmith users 152390686 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920403T223319_19920404T000247_003753_0101_8311.ESA
-rw-r--r-- 1 asmith users 154184410 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920403T223319_19920404T000247_003753_0101_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/04:
total 5615200

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-rw-r--r-- 1 asmith users 184039652 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T000223_19920404T015038_003754_0102_8311.ESA
-rw-r--r-- 1 asmith users 191277016 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T000223_19920404T015038_003754_0102_8700.ESA
-rw-r--r-- 1 asmith users 172085954 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T015016_19920404T033027_003755_0103_8311.ESA
-rw-r--r-- 1 asmith users 178770030 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T015016_19920404T033027_003755_0103_8700.ESA
-rw-r--r-- 1 asmith users 180412046 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T033003_19920404T051323_003756_0104_8700.ESA
-rw-r--r-- 1 asmith users 173384396 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T033004_19920404T051323_003756_0104_8311.ESA
-rw-r--r-- 1 asmith users 164339922 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T051252_19920404T070730_003757_0105_8311.ESA
-rw-r--r-- 1 asmith users 172188580 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T051252_19920404T070730_003757_0105_8700.ESA
-rw-r--r-- 1 asmith users 178399684 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T070712_19920404T085054_003758_0106_8311.ESA
-rw-r--r-- 1 asmith users 185137304 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T070712_19920404T085056_003758_0106_8700.ESA
-rw-r--r-- 1 asmith users 170439476 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T085012_19920404T103129_003759_0107_8700.ESA
-rw-r--r-- 1 asmith users 75764760 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T094310_19920404T103123_003760_0108_8311.ESA
-rw-r--r-- 1 asmith users 163800020 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T103520_19920404T121017_003761_0109_8311.ESA
-rw-r--r-- 1 asmith users 169493532 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T103520_19920404T121018_003760_0108_8700.ESA
-rw-r--r-- 1 asmith users 169493532 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T103520_19920404T121018_003761_0109_8700.ESA
-rw-r--r-- 1 asmith users 169149958 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T120944_19920404T134759_003761_0109_8311.ESA
-rw-r--r-- 1 asmith users 175338752 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T120944_19920404T134759_003761_0109_8700.ESA
-rw-r--r-- 1 asmith users 168975940 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T134734_19920404T152551_003762_0110_8311.ESA
-rw-r--r-- 1 asmith users 175378910 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T134734_19920404T152551_003762_0110_8700.ESA
-rw-r--r-- 1 asmith users 170751816 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T152522_19920404T170417_003763_0111_8311.ESA
-rw-r--r-- 1 asmith users 176547954 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T152522_19920404T170417_003763_0111_8700.ESA
-rw-r--r-- 1 asmith users 171519280 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T170351_19920404T184327_003764_0112_8311.ESA
-rw-r--r-- 1 asmith users 177743770 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T170351_19920404T184327_003764_0112_8700.ESA
-rw-r--r-- 1 asmith users 173188068 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T184300_19920404T202300_003765_0113_8311.ESA
-rw-r--r-- 1 asmith users 178439842 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T184300_19920404T202300_003765_0113_8700.ESA
-rw-r--r-- 1 asmith users 173473636 Jul 31 2013 ER1_OPER_AT1_ATS_OP_19920404T202235_19920404T220237_003766_0114_8311.ESA
-rw-r--r-- 1 asmith users 178529082 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T202235_19920404T220237_003766_0114_8700.ESA
-rw-r--r-- 1 asmith users 160377666 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920404T220210_19920404T233202_003767_0115_8700.ESA
-rw-r--r-- 1 asmith users 152042650 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920404T220330_19920404T233202_003767_0115_8311.ESA
-rw-r--r-- 1 asmith users 171675450 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920404T233133_19920405T011857_003768_0116_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/05:
total 3886640

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-rw-r--r-- 1 asmith users 174499896 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T011831_19920405T025918_003769_0117_8311.ESA
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-rw-r--r-- 1 asmith users 168257558 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T025851_19920405T043746_003770_0118_8311.ESA
-rw-r--r-- 1 asmith users 179742746 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T043723_19920405T062115_003771_0119_8311.ESA
-rw-r--r-- 1 asmith users 197367646 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T062051_19920405T081851_003772_0120_8311.ESA
-rw-r--r-- 1 asmith users 202788976 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920405T062051_19920405T081853_003772_0120_8700.ESA
-rw-r--r-- 1 asmith users 176994154 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T081821_19920405T100004_003773_0121_8311.ESA
-rw-r--r-- 1 asmith users 181621248 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920405T081821_19920405T100006_003773_0121_8700.ESA
-rw-r--r-- 1 asmith users 172933734 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T095930_19920405T113923_003774_0122_8311.ESA
-rw-r--r-- 1 asmith users 178216742 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920405T095930_19920405T113925_003774_0122_8700.ESA
-rw-r--r-- 1 asmith users 170028972 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T113846_19920405T131718_003775_0123_8311.ESA
-rw-r--r-- 1 asmith users 169011636 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T131655_19920405T145500_003776_0124_8311.ESA
-rw-r--r-- 1 asmith users 170301154 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T145434_19920405T163315_003777_0125_8311.ESA
-rw-r--r-- 1 asmith users 172206428 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T163251_19920405T181223_003778_0126_8311.ESA
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-rw-r--r-- 1 asmith users 173714584 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T195118_19920405T213120_003780_0128_8311.ESA
-rw-r--r-- 1 asmith users 176373936 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920405T213100_19920405T231057_003781_0129_8700.ESA
-rw-r--r-- 1 asmith users 50259968 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920405T213706_19920405T220516_003781_0129_8311.ESA
-rw-r--r-- 1 asmith users 165437574 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920405T213706_19920405T231054_003781_0129_8311.ESA
-rw-r--r-- 1 asmith users 154536908 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920405T231021_19920406T003813_003782_0130_8700.ESA
-rw-r--r-- 1 asmith users 146152810 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920405T231022_19920406T003813_003782_0130_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/06:
total 3090816

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-rw-r--r-- 1 asmith users 191491192 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T003745_19920406T022757_003783_0131_8311.ESA
-rw-r--r-- 1 asmith users 172692786 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T022730_19920406T040708_003784_0132_8311.ESA
-rw-r--r-- 1 asmith users 180050624 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T040641_19920406T055016_003785_0133_8311.ESA
-rw-r--r-- 1 asmith users 192102486 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T054950_19920406T074625_003786_0134_8311.ESA
-rw-r--r-- 1 asmith users 178863732 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T074557_19920406T092830_003787_0135_8311.ESA
-rw-r--r-- 1 asmith users 183129404 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920406T074557_19920406T092833_003787_0135_8700.ESA
-rw-r--r-- 1 asmith users 174018000 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T092754_19920406T110820_003788_0136_8311.ESA
-rw-r--r-- 1 asmith users 179332242 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920406T092754_19920406T110823_003788_0136_8700.ESA
-rw-r--r-- 1 asmith users 171309566 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T110741_19920406T124634_003789_0137_8311.ESA
-rw-r--r-- 1 asmith users 168181704 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T124609_19920406T142417_003790_0138_8311.ESA
-rw-r--r-- 1 asmith users 169672012 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T142349_19920406T160218_003791_0139_8311.ESA
-rw-r--r-- 1 asmith users 171483584 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T160200_19920406T174105_003792_0140_8311.ESA
-rw-r--r-- 1 asmith users 173803824 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T174036_19920406T192026_003793_0141_8311.ESA
-rw-r--r-- 1 asmith users 174009076 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T192002_19920406T210002_003794_0142_8311.ESA
-rw-r--r-- 1 asmith users 174482048 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T205934_19920406T223936_003795_0143_8311.ESA
-rw-r--r-- 1 asmith users 153992544 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920406T223915_19920407T000824_003796_0144_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/07:
total 3442832

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-rw-r--r-- 1 asmith users 186426822 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920407T000755_19920407T015628_003797_0145_8311.ESA
-rw-r--r-- 1 asmith users 174847932 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920407T015600_19920407T033611_003798_0146_8311.ESA
-rw-r--r-- 1 asmith users 179952460 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920407T033546_19920407T051908_003799_0147_8311.ESA
-rw-r--r-- 1 asmith users 176735358 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920407T051840_19920407T071334_003800_0148_8311.ESA
```




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```
-rw-r--r-- 1 asmith users 177395734 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920407T071317_19920407T085505_003801_0149_8311.ESA
-rw-r--r-- 1 asmith users 175695712 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920407T085604_19920407T103709_003802_0150_8311.ESA
-rw-r--r-- 1 asmith users 180532520 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920407T085604_19920407T103713_003802_0150_8700.ESA
-rw-r--r-- 1 asmith users 172273358 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920407T103641_19920407T121554_003803_0151_8311.ESA
-rw-r--r-- 1 asmith users 177199406 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920407T103641_19920407T121558_003803_0151_8700.ESA
-rw-r--r-- 1 asmith users 170452862 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920407T121523_19920407T135336_003804_0152_8311.ESA
-rw-r--r-- 1 asmith users 164723654 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920407T135312_19920407T153126_003805_0153_8311.ESA
-rw-r--r-- 1 asmith users 171715608 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920407T153059_19920407T170959_003806_0154_8311.ESA
-rw-r--r-- 1 asmith users 172898038 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920407T170939_19920407T184911_003807_0155_8311.ESA
-rw-r--r-- 1 asmith users 174763154 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920407T184847_19920407T202844_003808_0156_8311.ESA
-rw-r--r-- 1 asmith users 161033580 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920407T202816_19920407T215830_003809_0157_8700.ESA
-rw-r--r-- 1 asmith users 174981792 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920407T202816_19920407T220821_003809_0157_8311.ESA
-rw-r--r-- 1 asmith users 153845298 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920407T220756_19920407T233743_003810_0158_8311.ESA
-rw-r--r-- 1 asmith users 182852760 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920407T233717_19920408T012448_003811_0159_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/08:

total 3456192

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-rw-r--r-- 1 asmith users 175008564 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T012426_19920408T030502_003812_0160_8311.ESA
-rw-r--r-- 1 asmith users 169033946 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T030435_19920408T044320_003813_0161_8311.ESA
-rw-r--r-- 1 asmith users 181496312 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T044255_19920408T062655_003814_0162_8311.ESA
-rw-r--r-- 1 asmith users 199058744 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T062632_19920408T082442_003815_0163_8311.ESA
-rw-r--r-- 1 asmith users 203507358 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920408T062632_19920408T082447_003815_0163_8700.ESA
-rw-r--r-- 1 asmith users 177409120 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T082406_19920408T100546_003816_0164_8311.ESA
-rw-r--r-- 1 asmith users 181656944 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920408T082406_19920408T100553_003816_0164_8700.ESA
-rw-r--r-- 1 asmith users 174076006 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T100522_19920408T114500_003817_0165_8311.ESA
-rw-r--r-- 1 asmith users 177935636 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920408T100522_19920408T114505_003817_0165_8700.ESA
-rw-r--r-- 1 asmith users 171804848 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T114421_19920408T132255_003818_0166_8311.ESA
-rw-r--r-- 1 asmith users 170176218 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T132232_19920408T150039_003819_0167_8311.ESA
-rw-r--r-- 1 asmith users 171733456 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T150011_19920408T163856_003820_0168_8311.ESA
-rw-r--r-- 1 asmith users 172911424 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T163839_19920408T181758_003821_0169_8311.ESA
-rw-r--r-- 1 asmith users 175008564 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T181730_19920408T195727_003822_0170_8311.ESA
-rw-r--r-- 1 asmith users 175026412 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T195702_19920408T213704_003823_0171_8311.ESA
-rw-r--r-- 1 asmith users 157499676 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920408T213641_19920408T230633_003824_0172_8700.ESA
-rw-r--r-- 1 asmith users 168052306 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920408T213641_19920408T231629_003824_0172_8311.ESA
-rw-r--r-- 1 asmith users 139174242 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920408T231603_19920409T004330_003825_0173_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/09:

total 3051888

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-rw-r--r-- 1 asmith users 96562142 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920409T004310_19920409T023334_003826_0174_8700.ESA
-rw-r--r-- 1 asmith users 186243880 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T004310_19920409T023343_003826_0174_8311.ESA
-rw-r--r-- 1 asmith users 173549490 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T023319_19920409T041247_003827_0175_8311.ESA
-rw-r--r-- 1 asmith users 180822550 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T041225_19920409T055558_003828_0176_8311.ESA
-rw-r--r-- 1 asmith users 196484170 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T055534_19920409T075221_003829_0177_8311.ESA
-rw-r--r-- 1 asmith users 179323318 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T075153_19920409T093415_003830_0178_8311.ESA
-rw-r--r-- 1 asmith users 182879532 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920409T075153_19920409T093421_003830_0178_8700.ESA
-rw-r--r-- 1 asmith users 174990716 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T093345_19920409T111359_003831_0179_8311.ESA
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```
-rw-r--r-- 1 asmith users 34549266 Jun 7 2010 ER1_OPER_AT1_ATS_OP_19920409T093345_19920409T111405_003831_0179_8700.ESA  
-rw-r--r-- 1 asmith users 171702222 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T111329_19920409T125213_003832_0180_8311.ESA  
-rw-r--r-- 1 asmith users 170961530 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T125144_19920409T142955_003833_0181_8311.ESA  
-rw-r--r-- 1 asmith users 171590672 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T142931_19920409T160758_003834_0182_8311.ESA  
-rw-r--r-- 1 asmith users 173188068 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T160731_19920409T174647_003835_0183_8311.ESA  
-rw-r--r-- 1 asmith users 174397270 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T174623_19920409T192610_003836_0184_8311.ESA  
-rw-r--r-- 1 asmith users 175494922 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T192551_19920409T210546_003837_0185_8311.ESA  
-rw-r--r-- 1 asmith users 175436916 Feb 1 2010 ER1_OPER_AT1_ATS_OP_19920409T210515_19920409T224519_003838_0186_8311.ESA  
-rw-r--r-- 1 asmith users 154710926 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920409T224457_19920410T001357_003839_0187_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/10:
total 3645152

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-rw-r--r-- 1 asmith users 191272554 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T001327_19920410T020215_003840_0188_8311.ESA  
-rw-r--r-- 1 asmith users 174700686 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T020155_19920410T034153_003841_0189_8311.ESA  
-rw-r--r-- 1 asmith users 180911790 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T034119_19920410T052451_003842_0190_8311.ESA  
-rw-r--r-- 1 asmith users 189318198 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T052433_19920410T071931_003843_0191_8311.ESA  
-rw-r--r-- 1 asmith users 180345116 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T071914_19920410T090230_003844_0192_8311.ESA  
-rw-r--r-- 1 asmith users 184512624 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920410T071914_19920410T090237_003844_0192_8700.ESA  
-rw-r--r-- 1 asmith users 176266848 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T090202_19920410T104250_003845_0193_8311.ESA  
-rw-r--r-- 1 asmith users 180099706 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920410T090202_19920410T104257_003845_0193_8700.ESA  
-rw-r--r-- 1 asmith users 172496458 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T104224_19920410T122131_003846_0194_8311.ESA  
-rw-r--r-- 1 asmith users 176369474 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920410T104224_19920410T122137_003846_0194_8700.ESA  
-rw-r--r-- 1 asmith users 171880702 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T122058_19920410T135913_003847_0195_8311.ESA  
-rw-r--r-- 1 asmith users 171032922 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T135851_19920410T153705_003848_0196_8311.ESA  
-rw-r--r-- 1 asmith users 172554464 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T153640_19920410T171540_003849_0197_8311.ESA  
-rw-r--r-- 1 asmith users 174455276 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T171514_19920410T185454_003850_0198_8311.ESA  
-rw-r--r-- 1 asmith users 178310444 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920410T185433_19920410T203428_003851_0199_8700.ESA  
-rw-r--r-- 1 asmith users 176106216 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T185434_19920410T203428_003851_0199_8311.ESA  
-rw-r--r-- 1 asmith users 57452712 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920410T203357_19920410T221349_003852_0200_8700.ESA  
-rw-r--r-- 1 asmith users 65796652 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920410T203357_19920410T221404_003852_0200_8311.ESA  
-rw-r--r-- 1 asmith users 156620662 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920410T221337_19920410T234323_003853_0201_8311.ESA  
-rw-r--r-- 1 asmith users 181460616 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920410T234304_19920411T013036_003854_0202_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/11:
total 3566176

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-rw-r--r-- 1 asmith users 12533758 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920411T013009_19920411T030722_003855_0203_8700.ESA  
-rw-r--r-- 1 asmith users 98851148 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T013100_19920411T030734_003855_0203_8311.ESA  
-rw-r--r-- 1 asmith users 34866068 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T031403_19920411T044724_003856_0204_8311.ESA  
-rw-r--r-- 1 asmith users 183544370 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T044832_19920411T063237_003857_0205_8311.ESA  
-rw-r--r-- 1 asmith users 185819990 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920411T044832_19920411T063239_003857_0205_8700.ESA  
-rw-r--r-- 1 asmith users 203926786 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920411T063204_19920411T083039_003858_0206_8700.ESA  
-rw-r--r-- 1 asmith users 200410730 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T063216_19920411T083032_003858_0206_8311.ESA  
-rw-r--r-- 1 asmith users 178337216 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T083003_19920411T101128_003859_0207_8311.ESA  
-rw-r--r-- 1 asmith users 181268750 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920411T083003_19920411T101137_003859_0207_8700.ESA  
-rw-r--r-- 1 asmith users 174419580 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T101105_19920411T115038_003860_0208_8311.ESA  
-rw-r--r-- 1 asmith users 177319880 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920411T101105_19920411T115045_003860_0208_8700.ESA
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-rw-r--r-- 1 asmith users 171925322 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T115009_19920411T132832_003861_0209_8311.ESA
-rw-r--r-- 1 asmith users 170162832 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T132808_19920411T150617_003862_0210_8311.ESA
-rw-r--r-- 1 asmith users 172483072 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T150555_19920411T164437_003863_0211_8311.ESA
-rw-r--r-- 1 asmith users 174111702 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T164412_19920411T182340_003864_0212_8311.ESA
-rw-r--r-- 1 asmith users 176485486 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T182314_19920411T200308_003865_0213_8311.ESA
-rw-r--r-- 1 asmith users 178328292 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920411T182314_19920411T200310_003865_0213_8700.ESA
-rw-r--r-- 1 asmith users 176016976 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T200246_19920411T214248_003866_0214_8311.ESA
-rw-r--r-- 1 asmith users 156602814 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920411T214224_19920411T231220_003867_0215_8311.ESA
-rw-r--r-- 1 asmith users 160672158 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920411T214224_19920411T231228_003867_0215_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/12:
total 3189776

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-rw-r--r-- 1 asmith users 34700974 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920412T023915_19920412T041544_003870_0218_8700.ESA
-rw-r--r-- 1 asmith users 33607784 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920412T023919_19920412T041544_003870_0218_8311.ESA
-rw-r--r-- 1 asmith users 181741722 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920412T041804_19920412T060138_003871_0219_8311.ESA
-rw-r--r-- 1 asmith users 197920934 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920412T060113_19920412T075816_003872_0220_8311.ESA
-rw-r--r-- 1 asmith users 179836448 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920412T075751_19920412T094000_003873_0221_8311.ESA
-rw-r--r-- 1 asmith users 182558268 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920412T075751_19920412T094008_003873_0221_8700.ESA
-rw-r--r-- 1 asmith users 175106728 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920412T093935_19920412T111939_003874_0222_8311.ESA
-rw-r--r-- 1 asmith users 178819112 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920412T093935_19920412T111947_003874_0222_8700.ESA
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-rw-r--r-- 1 asmith users 173638730 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920412T161309_19920412T175229_003878_0226_8311.ESA
-rw-r--r-- 1 asmith users 175477074 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920412T175211_19920412T193153_003879_0227_8311.ESA
-rw-r--r-- 1 asmith users 176159760 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920412T193125_19920412T211130_003880_0228_8311.ESA
-rw-r--r-- 1 asmith users 173794900 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920412T211102_19920412T225101_003881_0229_8311.ESA
-rw-r--r-- 1 asmith users 153876532 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920412T225035_19920413T001837_003882_0230_8311.ESA
-rw-r--r-- 1 asmith users 158615176 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920412T225035_19920413T001927_003882_0230_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/13:
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-rw-r--r-- 1 asmith users 181420458 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920413T034705_19920413T053033_003885_0233_8311.ESA
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-rw-r--r-- 1 asmith users 196850054 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920413T053009_19920413T072544_003886_0234_8700.ESA
-rw-r--r-- 1 asmith users 180394198 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920413T072524_19920413T090818_003887_0235_8311.ESA
-rw-r--r-- 1 asmith users 183914716 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920413T072524_19920413T090826_003887_0235_8700.ESA
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-rw-r--r-- 1 asmith users 179881068 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920413T090751_19920413T104839_003888_0236_8700.ESA
-rw-r--r-- 1 asmith users 174031386 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920413T104759_19920413T122707_003889_0237_8311.ESA
-rw-r--r-- 1 asmith users 177145862 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920413T104759_19920413T122715_003889_0237_8700.ESA
```



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```
-rw-r--r-- 1 asmith users 172215352 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920413T122639_19920413T140450_003890_0238_8311.ESA
-rw-r--r-- 1 asmith users 172286744 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920413T140419_19920413T154244_003891_0239_8311.ESA
-rw-r--r-- 1 asmith users 173504870 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920413T154225_19920413T172121_003892_0240_8311.ESA
-rw-r--r-- 1 asmith users 175481536 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920413T172052_19920413T190037_003893_0241_8311.ESA
-rw-r--r-- 1 asmith users 176418556 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920413T190011_19920413T204011_003894_0242_8311.ESA
-rw-r--r-- 1 asmith users 168525278 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19920413T203945_19920413T221523_003895_0243_8311.ESA
-rw-r--r-- 1 asmith users 178533544 Jun 8 2010 ER1_OPER_AT1_ATS_OP_19920413T203945_19920413T221947_003895_0243_8700.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/14:
total 2100448

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-rw-r--r-- 1 asmith users 185516574 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920414T065220_19920414T083617_003901_0249_8311.ESA
-rw-r--r-- 1 asmith users 180478976 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920414T083600_19920414T101708_003902_0250_8311.ESA
-rw-r--r-- 1 asmith users 177587600 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920414T101640_19920414T115610_003903_0251_8311.ESA
-rw-r--r-- 1 asmith users 175325366 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920414T115552_19920414T133406_003904_0252_8311.ESA
-rw-r--r-- 1 asmith users 173933222 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920414T133345_19920414T151151_003905_0253_8311.ESA
-rw-r--r-- 1 asmith users 175990204 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920414T151137_19920414T165014_003906_0254_8311.ESA
-rw-r--r-- 1 asmith users 177583138 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920414T164948_19920414T182919_003907_0255_8311.ESA
-rw-r--r-- 1 asmith users 178274748 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920414T182856_19920414T200850_003908_0256_8311.ESA
-rw-r--r-- 1 asmith users 178533544 Apr 14 2010 ER1_OPER_AT1_ATS_OP_19920414T200825_19920414T214827_003909_0257_8311.ESA
-rw-r--r-- 1 asmith users 160489216 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920414T214804_19920414T231800_003910_0258_8311.ESA
-rw-r--r-- 1 asmith users 144867754 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920414T231732_19920415T010434_003911_0259_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/15:
total 2712336

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-rw-r--r-- 1 asmith users 180429894 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T010405_19920415T024511_003912_0260_8311.ESA
-rw-r--r-- 1 asmith users 177123552 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T024446_19920415T042401_003913_0261_8311.ESA
-rw-r--r-- 1 asmith users 184990058 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T042338_19920415T060718_003914_0262_8311.ESA
-rw-r--r-- 1 asmith users 165085076 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T060651_19920415T080411_003915_0263_8311.ESA
-rw-r--r-- 1 asmith users 181973746 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T080347_19920415T094545_003916_0264_8311.ESA
-rw-r--r-- 1 asmith users 178466614 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T094517_19920415T112517_003917_0265_8311.ESA
-rw-r--r-- 1 asmith users 176016976 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T112449_19920415T130327_003918_0266_8311.ESA
-rw-r--r-- 1 asmith users 175008564 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T130305_19920415T144109_003919_0267_8311.ESA
-rw-r--r-- 1 asmith users 175865268 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T144043_19920415T161917_003920_0268_8311.ESA
-rw-r--r-- 1 asmith users 177181558 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T161854_19920415T175811_003921_0269_8311.ESA
-rw-r--r-- 1 asmith users 178100730 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T175746_19920415T193733_003922_0270_8311.ESA
-rw-r--r-- 1 asmith users 178645094 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T193707_19920415T211713_003923_0271_8311.ESA
-rw-r--r-- 1 asmith users 177815162 Jun 9 2010 ER1_OPER_AT1_ATS_OP_19920415T211648_19920415T225643_003924_0272_8311.ESA
-rw-r--r-- 1 asmith users 158070812 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920415T225621_19920416T002456_003925_0273_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/16:
total 2947216

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-rw-r--r-- 1 asmith users 194984938 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T002427_19920416T021342_003926_0274_8311.ESA
-rw-r--r-- 1 asmith users 178118578 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T021321_19920416T035309_003927_0275_8311.ESA
-rw-r--r-- 1 asmith users 162041992 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T035246_19920416T052334_003928_0276_8311.ESA
-rw-r--r-- 1 asmith users 198014636 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T053548_19920416T073140_003929_0277_8311.ESA
-rw-r--r-- 1 asmith users 183356966 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T073116_19920416T091400_003930_0278_8311.ESA
```



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```
-rw-r--r-- 1 asmith users 173446864 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T091341_19920416T105053_003931_0279_8311.ESA
-rw-r--r-- 1 asmith users 176592574 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T105342_19920416T123238_003932_0280_8311.ESA
-rw-r--r-- 1 asmith users 175307518 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T123208_19920416T141022_003933_0281_8311.ESA
-rw-r--r-- 1 asmith users 173063132 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T141008_19920416T154818_003934_0282_8311.ESA
-rw-r--r-- 1 asmith users 176788902 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T154755_19920416T172658_003935_0283_8311.ESA
-rw-r--r-- 1 asmith users 177761618 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T172639_19920416T190615_003936_0284_8311.ESA
-rw-r--r-- 1 asmith users 178381836 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T190553_19920416T204550_003937_0285_8311.ESA
-rw-r--r-- 1 asmith users 178430918 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920416T204527_19920416T222525_003938_0286_8311.ESA
-rw-r--r-- 1 asmith users 159793144 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920416T222504_19920416T235437_003939_0287_8311.ESA
-rw-r--r-- 1 asmith users 192129258 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920416T235412_19920417T014207_003940_0288_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/17:
total 2685408
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-rw-r--r-- 1 asmith users 179060060 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T014144_19920417T032204_003941_0289_8311.ESA
-rw-r--r-- 1 asmith users 179122528 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T032140_19920417T050414_003942_0290_8311.ESA
-rw-r--r-- 1 asmith users 159565582 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T050435_19920417T065838_003943_0291_8311.ESA
-rw-r--r-- 1 asmith users 185293474 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T065818_19920417T084207_003944_0292_8311.ESA
-rw-r--r-- 1 asmith users 180300496 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T084149_19920417T102250_003945_0293_8311.ESA
-rw-r--r-- 1 asmith users 177221716 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T102228_19920417T120147_003946_0294_8311.ESA
-rw-r--r-- 1 asmith users 175427992 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T120123_19920417T133941_003947_0295_8311.ESA
-rw-r--r-- 1 asmith users 175142424 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T133918_19920417T151727_003948_0296_8311.ESA
-rw-r--r-- 1 asmith users 176302544 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T151705_19920417T165553_003949_0297_8311.ESA
-rw-r--r-- 1 asmith users 177449278 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T165534_19920417T183500_003950_0298_8311.ESA
-rw-r--r-- 1 asmith users 178163198 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T183441_19920417T201431_003951_0299_8311.ESA
-rw-r--r-- 1 asmith users 178457690 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920417T201410_19920417T215409_003952_0300_8311.ESA
-rw-r--r-- 1 asmith users 160471368 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920417T215346_19920417T232341_003953_0301_8311.ESA
-rw-r--r-- 1 asmith users 158213596 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920417T232310_19920418T011019_003954_0302_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/18:
total 2736416
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-rw-r--r-- 1 asmith users 179840910 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T011003_19920418T025049_003955_0303_8311.ESA
-rw-r--r-- 1 asmith users 176686276 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T025031_19920418T042931_003956_0304_8311.ESA
-rw-r--r-- 1 asmith users 183597914 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T042909_19920418T061201_003957_0305_8311.ESA
-rw-r--r-- 1 asmith users 202191068 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T061233_19920418T080959_003958_0306_8311.ESA
-rw-r--r-- 1 asmith users 181683716 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T080936_19920418T095124_003959_0307_8311.ESA
-rw-r--r-- 1 asmith users 178194432 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T095100_19920418T113051_003960_0308_8311.ESA
-rw-r--r-- 1 asmith users 175731408 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T113031_19920418T130859_003961_0309_8311.ESA
-rw-r--r-- 1 asmith users 174183094 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T130836_19920418T144641_003962_0310_8311.ESA
-rw-r--r-- 1 asmith users 175856344 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T144619_19920418T162451_003963_0311_8311.ESA
-rw-r--r-- 1 asmith users 177208330 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T162429_19920418T180347_003964_0312_8311.ESA
-rw-r--r-- 1 asmith users 168056768 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T180327_19920418T194313_003965_0313_8311.ESA
-rw-r--r-- 1 asmith users 178323830 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T194256_19920418T212251_003966_0314_8311.ESA
-rw-r--r-- 1 asmith users 177453740 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920418T212232_19920418T230224_003967_0315_8311.ESA
-rw-r--r-- 1 asmith users 157579992 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920418T230202_19920419T003020_003968_0316_8311.ESA
```

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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/19:
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total 2895840

-rw-r--r--	1	asmith	users	195484682	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T002953_19920419T021925_003969_0317_8311	.ESA
-rw-r--r--	1	asmith	users	177922250	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T021904_19920419T035846_003970_0318_8311	.ESA
-rw-r--r--	1	asmith	users	182339630	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T035827_19920419T054103_003971_0319_8311	.ESA
-rw-r--r--	1	asmith	users	198384982	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T054131_19920419T073735_003972_0320_8311	.ESA
-rw-r--r--	1	asmith	users	182937538	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T073716_19920419T091946_003973_0321_8311	.ESA
-rw-r--r--	1	asmith	users	178993130	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T091928_19920419T105946_003974_0322_8311	.ESA
-rw-r--r--	1	asmith	users	176436404	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T105922_19920419T123814_003975_0323_8311	.ESA
-rw-r--r--	1	asmith	users	174928248	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T123755_19920419T141557_003976_0324_8311	.ESA
-rw-r--r--	1	asmith	users	173491484	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T141537_19920419T155355_003977_0325_8311	.ESA
-rw-r--r--	1	asmith	users	176927224	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T155330_19920419T173238_003978_0326_8311	.ESA
-rw-r--r--	1	asmith	users	177819624	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T173218_19920419T191156_003979_0327_8311	.ESA
-rw-r--r--	1	asmith	users	178350602	Jul	22	2010	ER1_OPER_AT1_ATS_OP_19920419T191136_19920419T205132_003980_0328_8311	.ESA
-rw-r--r--	1	asmith	users	178421994	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920419T205107_19920419T223106_003981_0329_8311	.ESA
-rw-r--r--	1	asmith	users	159538810	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920419T223048_19920420T000012_003982_0330_8311	.ESA
-rw-r--r--	1	asmith	users	119429892	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920419T235940_19920420T014359_003983_0331_8311	.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/20:

total 1935328

-rw-r--r--	1	asmith	users	9410358	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920420T084240_19920420T084756_003988_0336_8311	.ESA
-rw-r--r--	1	asmith	users	180318344	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920420T084730_19920420T102832_003988_0336_8311	.ESA
-rw-r--r--	1	asmith	users	176922762	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920420T102816_19920420T120724_003989_0337_8311	.ESA
-rw-r--r--	1	asmith	users	175280746	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920420T120703_19920420T134516_003990_0338_8311	.ESA
-rw-r--r--	1	asmith	users	173781514	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920420T134452_19920420T152303_003991_0339_8311	.ESA
-rw-r--r--	1	asmith	users	176351626	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920420T152241_19920420T170131_003992_0340_8311	.ESA
-rw-r--r--	1	asmith	users	177658992	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920420T170108_19920420T184041_003993_0341_8311	.ESA
-rw-r--r--	1	asmith	users	178140888	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920420T184024_19920420T202013_003994_0342_8311	.ESA
-rw-r--r--	1	asmith	users	178346140	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920420T201954_19920420T215950_003995_0343_8311	.ESA
-rw-r--r--	1	asmith	users	160417824	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920420T215927_19920420T232921_003996_0344_8311	.ESA
-rw-r--r--	1	asmith	users	171751304	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920420T232853_19920421T011608_003997_0345_8311	.ESA

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total 2740592

-rw-r--r--	1	asmith	users	179836448	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T011549_19920421T025635_003998_0346_8311	.ESA
-rw-r--r--	1	asmith	users	171550514	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T025610_19920421T043508_003999_0347_8311	.ESA
-rw-r--r--	1	asmith	users	185427334	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T043440_19920421T061835_004000_0348_8311	.ESA
-rw-r--r--	1	asmith	users	202775590	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T061811_19920421T081556_004001_0349_8311	.ESA
-rw-r--r--	1	asmith	users	181549856	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T081530_19920421T095713_004002_0350_8311	.ESA
-rw-r--r--	1	asmith	users	178105192	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T095647_19920421T113634_004003_0351_8311	.ESA
-rw-r--r--	1	asmith	users	175892040	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T113604_19920421T131438_004004_0352_8311	.ESA
-rw-r--r--	1	asmith	users	173652116	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T131410_19920421T145220_004005_0353_8311	.ESA
-rw-r--r--	1	asmith	users	176106216	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T145153_19920421T163034_004006_0354_8311	.ESA
-rw-r--r--	1	asmith	users	177471588	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T163005_19920421T180932_004007_0355_8311	.ESA
-rw-r--r--	1	asmith	users	178060572	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T180909_19920421T194855_004008_0356_8311	.ESA
-rw-r--r--	1	asmith	users	178622784	Jun	6	2010	ER1_OPER_AT1_ATS_OP_19920421T194831_19920421T212837_004009_0357_8311	.ESA
-rw-r--r--	1	asmith	users	175405682	Jul	29	2010	ER1_OPER_AT1_ATS_OP_19920421T212808_19920421T230804_004010_0358_8311	.ESA



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-rw-r--r-- 1 asmith users 155987058 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920421T230742_19920422T003541_004011_0359_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/22:

total 2716112

-rw-r--r-- 1 asmith users 189920568 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T003513_19920422T022509_004012_0360_8311.ESA
-rw-r--r-- 1 asmith users 136889698 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T022448_19920422T040423_004013_0361_8311.ESA
-rw-r--r-- 1 asmith users 183276650 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T040400_19920422T054642_004014_0362_8311.ESA
-rw-r--r-- 1 asmith users 199201528 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T054706_19920422T074330_004015_0363_8311.ESA
-rw-r--r-- 1 asmith users 182647508 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T074312_19920422T092532_004016_0364_8311.ESA
-rw-r--r-- 1 asmith users 178926200 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T092510_19920422T110526_004017_0365_8311.ESA
-rw-r--r-- 1 asmith users 176333778 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T110501_19920422T124349_004018_0366_8311.ESA
-rw-r--r-- 1 asmith users 174986254 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T124328_19920422T142132_004019_0367_8311.ESA
-rw-r--r-- 1 asmith users 175548466 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T142110_19920422T155932_004020_0368_8311.ESA
-rw-r--r-- 1 asmith users 176797826 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T155913_19920422T173817_004021_0369_8311.ESA
-rw-r--r-- 1 asmith users 177855320 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T173758_19920422T191737_004022_0370_8311.ESA
-rw-r--r-- 1 asmith users 178413070 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T191715_19920422T205713_004023_0371_8311.ESA
-rw-r--r-- 1 asmith users 178274748 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920422T205654_19920422T223647_004024_0372_8311.ESA
-rw-r--r-- 1 asmith users 158954288 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920422T223625_19920423T000529_004025_0373_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/23:

total 2827680

-rw-r--r-- 1 asmith users 191776760 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T000519_19920423T015337_004026_0374_8311.ESA
-rw-r--r-- 1 asmith users 178622784 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T015319_19920423T033324_004027_0375_8311.ESA
-rw-r--r-- 1 asmith users 183075860 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T033301_19920423T051535_004028_0376_8311.ESA
-rw-r--r-- 1 asmith users 177328804 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T051558_19920423T071036_004029_0377_8311.ESA
-rw-r--r-- 1 asmith users 184811578 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T071011_19920423T085344_004030_0378_8311.ESA
-rw-r--r-- 1 asmith users 179943536 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T085324_19920423T103413_004031_0379_8311.ESA
-rw-r--r-- 1 asmith users 177034312 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T103348_19920423T121301_004032_0380_8311.ESA
-rw-r--r-- 1 asmith users 175182582 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T121241_19920423T135050_004033_0381_8311.ESA
-rw-r--r-- 1 asmith users 173843982 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T135026_19920423T152840_004034_0382_8311.ESA
-rw-r--r-- 1 asmith users 176579188 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T152814_19920423T170710_004035_0383_8311.ESA
-rw-r--r-- 1 asmith users 177703612 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T170648_19920423T184622_004036_0384_8311.ESA
-rw-r--r-- 1 asmith users 125498212 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T184559_19920423T202555_004037_0385_8311.ESA
-rw-r--r-- 1 asmith users 178480000 Sep 2 2010 ER1_OPER_AT1_ATS_OP_19920423T202531_19920423T220531_004038_0386_8311.ESA
-rw-r--r-- 1 asmith users 106780122 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920423T220508_19920423T233458_004039_0387_8311.ESA
-rw-r--r-- 1 asmith users 182651970 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920423T233434_19920424T012055_004040_0388_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/24:

total 2674576

-rw-r--r-- 1 asmith users 179707050 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T012133_19920424T030215_004041_0389_8311.ESA
-rw-r--r-- 1 asmith users 174986254 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T030149_19920424T044038_004042_0390_8311.ESA
-rw-r--r-- 1 asmith users 185440720 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T044014_19920424T062410_004043_0391_8311.ESA
-rw-r--r-- 1 asmith users 202713122 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T062346_19920424T082147_004044_0392_8311.ESA
-rw-r--r-- 1 asmith users 181402610 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T082118_19920424T100256_004045_0393_8311.ESA
-rw-r--r-- 1 asmith users 178002566 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T100227_19920424T114211_004046_0394_8311.ESA
-rw-r--r-- 1 asmith users 175798338 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T114141_19920424T132011_004047_0395_8311.ESA



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-rw-r--r-- 1 asmith users 159262166 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T132342_19920424T145754_004048_0396_8311.ESA
-rw-r--r-- 1 asmith users 132450008 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T145728_19920424T163612_004049_0397_8311.ESA
-rw-r--r-- 1 asmith users 177476050 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T163547_19920424T181513_004050_0398_8311.ESA
-rw-r--r-- 1 asmith users 178261362 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T181442_19920424T195436_004051_0399_8311.ESA
-rw-r--r-- 1 asmith users 178413070 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T195417_19920424T213416_004052_0400_8311.ESA
-rw-r--r-- 1 asmith users 174392808 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T213352_19920424T231339_004053_0401_8311.ESA
-rw-r--r-- 1 asmith users 152064960 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920424T231315_19920425T004056_004054_0402_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/25:
total 2557808

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-rw-r--r-- 1 asmith users 177596524 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T023031_19920425T041002_004056_0404_8311.ESA
-rw-r--r-- 1 asmith users 184704490 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T040939_19920425T055310_004057_0405_8311.ESA
-rw-r--r-- 1 asmith users 201017562 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T055245_19920425T074929_004058_0406_8311.ESA
-rw-r--r-- 1 asmith users 182767982 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T074859_19920425T093123_004059_0407_8311.ESA
-rw-r--r-- 1 asmith users 178845884 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T093057_19920425T111109_004060_0408_8311.ESA
-rw-r--r-- 1 asmith users 176315930 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T111039_19920425T124927_004061_0409_8311.ESA
-rw-r--r-- 1 asmith users 174999640 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T124904_19920425T142708_004062_0410_8311.ESA
-rw-r--r-- 1 asmith users 175668940 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T142644_19920425T160511_004063_0411_8311.ESA
-rw-r--r-- 1 asmith users 177194944 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T160445_19920425T174402_004064_0412_8311.ESA
-rw-r--r-- 1 asmith users 178145350 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T174334_19920425T192323_004065_0413_8311.ESA
-rw-r--r-- 1 asmith users 178560316 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T192253_19920425T210256_004066_0414_8311.ESA
-rw-r--r-- 1 asmith users 177003078 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T210233_19920425T224230_004067_0415_8311.ESA
-rw-r--r-- 1 asmith users 158981060 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920425T224208_19920426T001112_004068_0416_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/26:
total 2873360

-rw-r--r-- 1 asmith users 191254706 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T001049_19920426T015923_004069_0417_8311.ESA
-rw-r--r-- 1 asmith users 109841054 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T015855_19920426T033904_004070_0418_8311.ESA
-rw-r--r-- 1 asmith users 184360916 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T033841_19920426T052201_004071_0419_8311.ESA
-rw-r--r-- 1 asmith users 187992984 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T052138_19920426T071633_004072_0420_8311.ESA
-rw-r--r-- 1 asmith users 180197870 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T071611_19920426T085709_004073_0421_8311.ESA
-rw-r--r-- 1 asmith users 179903378 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T085911_19920426T103959_004074_0422_8311.ESA
-rw-r--r-- 1 asmith users 166084564 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T103925_19920426T121842_004075_0423_8311.ESA
-rw-r--r-- 1 asmith users 175169196 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T121817_19920426T135626_004076_0424_8311.ESA
-rw-r--r-- 1 asmith users 175280746 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T135605_19920426T153417_004077_0425_8311.ESA
-rw-r--r-- 1 asmith users 176628270 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T153353_19920426T171251_004078_0426_8311.ESA
-rw-r--r-- 1 asmith users 177841934 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T171224_19920426T185203_004079_0427_8311.ESA
-rw-r--r-- 1 asmith users 178346140 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T185140_19920426T203137_004080_0428_8311.ESA
-rw-r--r-- 1 asmith users 178493386 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920426T203113_19920426T221114_004081_0429_8311.ESA
-rw-r--r-- 1 asmith users 159958238 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920426T221050_19920426T234034_004082_0430_8311.ESA
-rw-r--r-- 1 asmith users 189505602 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920426T234008_19920427T012743_004083_0431_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/27:
total 2471824

-rw-r--r-- 1 asmith users 179524108 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T012718_19920427T030754_004084_0432_8311.ESA



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-rw-r--r-- 1 asmith users 174955020 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T030730_19920427T044606_004085_0433_8311.ESA
-rw-r--r-- 1 asmith users 185436258 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T044540_19920427T062943_004086_0434_8311.ESA
-rw-r--r-- 1 asmith users 94549780 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T071448_19920427T081200_004087_0435_8311.ESA
-rw-r--r-- 1 asmith users 94549780 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T071448_19920427T081200_004088_0436_8311.ESA
-rw-r--r-- 1 asmith users 4618170 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T081522_19920427T081757_004088_0436_8311.ESA
-rw-r--r-- 1 asmith users 13644796 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T100058_19920427T100836_004089_0437_8311.ESA
-rw-r--r-- 1 asmith users 166169342 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T115238_19920427T132544_004090_0438_8311.ESA
-rw-r--r-- 1 asmith users 166169342 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T115238_19920427T132544_004091_0439_8311.ESA
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-rw-r--r-- 1 asmith users 177471588 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T164121_19920427T182048_004093_0441_8311.ESA
-rw-r--r-- 1 asmith users 178207818 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T182026_19920427T200017_004094_0442_8311.ESA
-rw-r--r-- 1 asmith users 178622784 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T195950_19920427T213955_004095_0443_8311.ESA
-rw-r--r-- 1 asmith users 160520450 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T213927_19920427T230924_004096_0444_8311.ESA
-rw-r--r-- 1 asmith users 121210230 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920427T230855_19920428T005545_004097_0445_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/28:
total 2405296

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-rw-r--r-- 1 asmith users 23496892 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T023608_19920428T041535_004099_0447_8311.ESA
-rw-r--r-- 1 asmith users 184807116 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T041512_19920428T055847_004100_0448_8311.ESA
-rw-r--r-- 1 asmith users 200241174 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T055821_19920428T075516_004101_0449_8311.ESA
-rw-r--r-- 1 asmith users 181683716 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T075451_19920428T093639_004102_0450_8311.ESA
-rw-r--r-- 1 asmith users 178899428 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T093634_19920428T111649_004103_0451_8311.ESA
-rw-r--r-- 1 asmith users 176110678 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T111618_19920428T125459_004104_0452_8311.ESA
-rw-r--r-- 1 asmith users 173371010 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T125435_19920428T143241_004105_0453_8311.ESA
-rw-r--r-- 1 asmith users 175762642 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T143216_19920428T161045_004106_0454_8311.ESA
-rw-r--r-- 1 asmith users 177186020 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T161018_19920428T174936_004107_0455_8311.ESA
-rw-r--r-- 1 asmith users 178078420 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T174912_19920428T192859_004108_0456_8311.ESA
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-rw-r--r-- 1 asmith users 176873680 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920428T210811_19920428T224807_004110_0458_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/29:
total 2952800

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-rw-r--r-- 1 asmith users 178480000 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T020443_19920429T034443_004113_0461_8311.ESA
-rw-r--r-- 1 asmith users 184485852 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T034419_19920429T052742_004114_0462_8311.ESA
-rw-r--r-- 1 asmith users 194743990 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T052714_19920429T072239_004115_0463_8311.ESA
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-rw-r--r-- 1 asmith users 179742746 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T090453_19920429T104536_004117_0465_8311.ESA
-rw-r--r-- 1 asmith users 176699662 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T104515_19920429T122416_004118_0466_8311.ESA
-rw-r--r-- 1 asmith users 175298594 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T122348_19920429T140202_004119_0467_8311.ESA
-rw-r--r-- 1 asmith users 174044772 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T140136_19920429T153955_004120_0468_8311.ESA
-rw-r--r-- 1 asmith users 176726434 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T153929_19920429T171830_004121_0469_8311.ESA
-rw-r--r-- 1 asmith users 177953484 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T171803_19920429T185746_004122_0470_8311.ESA
-rw-r--r-- 1 asmith users 178555854 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T185719_19920429T203721_004123_0471_8311.ESA



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-rw-r--r-- 1 asmith users 178488924 Apr 22 2010 ER1_OPER_AT1_ATS_OP_19920429T203655_19920429T221656_004124_0472_8311.ESA  
-rw-r--r-- 1 asmith users 160123332 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920429T221629_19920429T234612_004125_0473_8311.ESA  
-rw-r--r-- 1 asmith users 190670184 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920429T234550_19920430T013331_004126_0474_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/04/30:
total 2696384

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-rw-r--r-- 1 asmith users 178323830 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920430T182605_19920430T200600_004137_0485_8311.ESA  
-rw-r--r-- 1 asmith users 178480000 Jul 29 2010 ER1_OPER_AT1_ATS_OP_19920430T200539_19920430T214540_004138_0486_8311.ESA  
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/01:
total 2751456

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-rw-r--r-- 1 asmith users 185083760 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T042047_19920501T060429_004143_0491_8311.ESA  
-rw-r--r-- 1 asmith users 201468224 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T060405_19920501T080115_004144_0492_8311.ESA  
-rw-r--r-- 1 asmith users 182156688 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T080048_19920501T094252_004145_0493_8311.ESA  
-rw-r--r-- 1 asmith users 178408608 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T094229_19920501T112227_004146_0494_8311.ESA  
-rw-r--r-- 1 asmith users 175990204 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T112203_19920501T130040_004147_0495_8311.ESA  
-rw-r--r-- 1 asmith users 173366548 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T130013_19920501T143822_004148_0496_8311.ESA  
-rw-r--r-- 1 asmith users 175784952 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T143758_19920501T161628_004149_0497_8311.ESA  
-rw-r--r-- 1 asmith users 177128014 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T161606_19920501T175521_004150_0498_8311.ESA  
-rw-r--r-- 1 asmith users 178069496 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T175457_19920501T193443_004151_0499_8311.ESA  
-rw-r--r-- 1 asmith users 178520158 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T193420_19920501T211422_004152_0500_8311.ESA  
-rw-r--r-- 1 asmith users 178346140 Jun 6 2010 ER1_OPER_AT1_ATS_OP_19920501T211357_19920501T225354_004153_0000_8311.ESA  
-rw-r--r-- 1 asmith users 158396538 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920501T225328_19920502T002213_004154_0001_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/02:
total 2965712

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-rw-r--r-- 1 asmith users 194703832 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T002149_19920502T021055_004155_0002_8311.ESA  
-rw-r--r-- 1 asmith users 178386298 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T021026_19920502T035024_004156_0003_8311.ESA  
-rw-r--r-- 1 asmith users 184490314 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T035001_19920502T053324_004157_0004_8311.ESA  
-rw-r--r-- 1 asmith users 197367646 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T053258_19920502T072842_004158_0005_8311.ESA  
-rw-r--r-- 1 asmith users 183441744 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T072824_19920502T091111_004159_0006_8311.ESA  
-rw-r--r-- 1 asmith users 179550880 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T091044_19920502T105120_004160_0007_8311.ESA
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-rw-r--r-- 1 asmith users 176565802 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T105058_19920502T122954_004161_0008_8311.ESA
-rw-r--r-- 1 asmith users 175195968 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T122929_19920502T140739_004162_0009_8311.ESA
-rw-r--r-- 1 asmith users 173005126 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T140711_19920502T154534_004163_0010_8311.ESA
-rw-r--r-- 1 asmith users 176864756 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T154507_19920502T172413_004164_0011_8311.ESA
-rw-r--r-- 1 asmith users 177797314 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T172352_19920502T190329_004165_0012_8311.ESA
-rw-r--r-- 1 asmith users 178542468 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T190301_19920502T204304_004166_0013_8311.ESA
-rw-r--r-- 1 asmith users 178591550 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920502T204236_19920502T222240_004167_0014_8311.ESA
-rw-r--r-- 1 asmith users 149976744 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920502T222318_19920502T235150_004168_0015_8311.ESA
-rw-r--r-- 1 asmith users 190536324 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920502T235124_19920503T013920_004169_0016_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/03:

total 2635936

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-rw-r--r-- 1 asmith users 179198382 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T013853_19920503T031918_004170_0017_8311.ESA
-rw-r--r-- 1 asmith users 161189750 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T031851_19920503T044912_004171_0018_8311.ESA
-rw-r--r-- 1 asmith users 155848736 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T050140_19920503T065545_004172_0019_8311.ESA
-rw-r--r-- 1 asmith users 185498726 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T065520_19920503T083917_004173_0020_8311.ESA
-rw-r--r-- 1 asmith users 180652994 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T083850_19920503T102004_004174_0021_8311.ESA
-rw-r--r-- 1 asmith users 96637996 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T105813_19920503T115904_004175_0022_8311.ESA
-rw-r--r-- 1 asmith users 96637996 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T105813_19920503T115904_004176_0023_8311.ESA
-rw-r--r-- 1 asmith users 175566314 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T115836_19920503T133658_004176_0023_8311.ESA
-rw-r--r-- 1 asmith users 175075494 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T133637_19920503T151443_004177_0024_8311.ESA
-rw-r--r-- 1 asmith users 141655114 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T151418_19920503T165307_004178_0025_8311.ESA
-rw-r--r-- 1 asmith users 177743770 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T165239_19920503T183214_004179_0026_8311.ESA
-rw-r--r-- 1 asmith users 178256900 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T183149_19920503T201142_004180_0027_8311.ESA
-rw-r--r-- 1 asmith users 178529082 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920503T201121_19920503T215123_004181_0028_8311.ESA
-rw-r--r-- 1 asmith users 160502602 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920503T215055_19920503T232051_004182_0029_8311.ESA
-rw-r--r-- 1 asmith users 151882018 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920503T232018_19920504T010729_004183_0030_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/04:

total 2749600

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-rw-r--r-- 1 asmith users 180157712 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T010706_19920504T024803_004184_0031_8311.ESA
-rw-r--r-- 1 asmith users 176998616 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T024738_19920504T042649_004185_0032_8311.ESA
-rw-r--r-- 1 asmith users 184945438 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T042627_19920504T061008_004186_0033_8311.ESA
-rw-r--r-- 1 asmith users 201785026 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T060943_19920504T080708_004187_0034_8311.ESA
-rw-r--r-- 1 asmith users 181755108 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T080646_19920504T094837_004188_0035_8311.ESA
-rw-r--r-- 1 asmith users 178381836 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T094809_19920504T112806_004189_0036_8311.ESA
-rw-r--r-- 1 asmith users 175883116 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T112743_19920504T130616_004190_0037_8311.ESA
-rw-r--r-- 1 asmith users 173433478 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T130550_19920504T144357_004191_0038_8311.ESA
-rw-r--r-- 1 asmith users 175985742 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T144330_19920504T162207_004192_0039_8311.ESA
-rw-r--r-- 1 asmith users 177310956 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T162141_19920504T180102_004193_0040_8311.ESA
-rw-r--r-- 1 asmith users 178042724 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T180039_19920504T194024_004194_0041_8311.ESA
-rw-r--r-- 1 asmith users 178506772 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T194003_19920504T212005_004195_0042_8311.ESA
-rw-r--r-- 1 asmith users 177467126 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920504T211942_19920504T225934_004196_0043_8311.ESA
-rw-r--r-- 1 asmith users 157950338 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920504T225909_19920505T002739_004197_0044_8311.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/05:



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total 2848368

-rw-r--r--	1	asmith	users	195310664	Jul	27	2010	ER1_OPER_AT1_ATS_OP_19920505T002713_19920505T021639_004198_0045_8311	.ESA
-rw-r--r--	1	asmith	users	178234590	Jul	27	2010	ER1_OPER_AT1_ATS_OP_19920505T021610_19920505T035602_004199_0046_8311	.ESA
-rw-r--r--	1	asmith	users	161818892	Jul	27	2010	ER1_OPER_AT1_ATS_OP_19920505T035541_19920505T052629_004200_0047_8311	.ESA
-rw-r--r--	1	asmith	users	197782612	Jul	27	2010	ER1_OPER_AT1_ATS_OP_19920505T053843_19920505T073442_004201_0048_8311	.ESA
-rw-r--r--	1	asmith	users	183165100	Jul	27	2010	ER1_OPER_AT1_ATS_OP_19920505T073420_19920505T091658_004202_0049_8311	.ESA
-rw-r--r--	1	asmith	users	179341166	Jul	27	2010	ER1_OPER_AT1_ATS_OP_19920505T091632_19920505T105701_004203_0050_8311	.ESA
-rw-r--r--	1	asmith	users	176382860	Jul	27	2010	ER1_OPER_AT1_ATS_OP_19920505T105640_19920505T123530_004204_0051_8311	.ESA
-rw-r--r--	1	asmith	users	97628560	Jul	28	2010	ER1_OPER_AT1_ATS_OP_19920505T123507_19920505T141315_004205_0052_8311	.ESA
-rw-r--r--	1	asmith	users	175499384	Jul	28	2010	ER1_OPER_AT1_ATS_OP_19920505T141251_19920505T155111_004206_0053_8311	.ESA
-rw-r--r--	1	asmith	users	176985230	Jul	28	2010	ER1_OPER_AT1_ATS_OP_19920505T155043_19920505T172953_004207_0054_8311	.ESA
-rw-r--r--	1	asmith	users	158441158	Jul	28	2010	ER1_OPER_AT1_ATS_OP_19920505T172930_19920505T185817_004208_0055_8311	.ESA
-rw-r--r--	1	asmith	users	178462152	Jul	28	2010	ER1_OPER_AT1_ATS_OP_19920505T190845_19920505T204846_004209_0056_8311	.ESA
-rw-r--r--	1	asmith	users	178413070	Jul	28	2010	ER1_OPER_AT1_ATS_OP_19920505T204823_19920505T222821_004210_0057_8311	.ESA
-rw-r--r--	1	asmith	users	159726214	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920505T222755_19920505T235725_004211_0058_8311	.ESA
-rw-r--r--	1	asmith	users	190951290	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920505T235701_19920506T014505_004212_0059_8311	.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/06:

total 2584080

-rw-r--r--	1	asmith	users	179131452	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T014437_19920506T032459_004213_0060_8311	.ESA
-rw-r--r--	1	asmith	users	160221496	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T032433_19920506T045455_004214_0061_8311	.ESA
-rw-r--r--	1	asmith	users	164313150	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T050722_19920506T070140_004215_0062_8311	.ESA
-rw-r--r--	1	asmith	users	185320246	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T070116_19920506T084506_004216_0063_8311	.ESA
-rw-r--r--	1	asmith	users	138647726	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T084441_19920506T102546_004217_0064_8311	.ESA
-rw-r--r--	1	asmith	users	177302032	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T102520_19920506T120441_004218_0065_8311	.ESA
-rw-r--r--	1	asmith	users	175236126	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T120422_19920506T134233_004219_0066_8311	.ESA
-rw-r--r--	1	asmith	users	173817210	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T134205_19920506T152020_004220_0067_8311	.ESA
-rw-r--r--	1	asmith	users	176445328	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T151955_19920506T165847_004221_0068_8311	.ESA
-rw-r--r--	1	asmith	users	177583138	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T165825_19920506T183755_004222_0069_8311	.ESA
-rw-r--r--	1	asmith	users	170194066	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T183723_19920506T201725_004223_0070_8311	.ESA
-rw-r--r--	1	asmith	users	178613860	Jan	22	2010	ER1_OPER_AT1_ATS_OP_19920506T201700_19920506T215705_004224_0071_8311	.ESA
-rw-r--r--	1	asmith	users	126515548	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920506T215638_19920506T232632_004225_0072_8311	.ESA
-rw-r--r--	1	asmith	users	164607642	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920506T232606_19920507T011319_004226_0073_8311	.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/07:

total 2436960

-rw-r--r--	1	asmith	users	179956922	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T011254_19920507T025344_004227_0074_8311	.ESA
-rw-r--r--	1	asmith	users	176632732	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T025323_19920507T043222_004228_0075_8311	.ESA
-rw-r--r--	1	asmith	users	201941196	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T061523_19920507T081300_004230_0077_8311	.ESA
-rw-r--r--	1	asmith	users	181603400	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T081236_19920507T095421_004231_0078_8311	.ESA
-rw-r--r--	1	asmith	users	178024876	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T095359_19920507T113344_004232_0079_8311	.ESA
-rw-r--r--	1	asmith	users	175927736	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T113317_19920507T131151_004233_0080_8311	.ESA
-rw-r--r--	1	asmith	users	173540566	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T131125_19920507T144933_004234_0081_8311	.ESA
-rw-r--r--	1	asmith	users	175954508	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T144909_19920507T162745_004235_0082_8311	.ESA
-rw-r--r--	1	asmith	users	103366692	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T162719_19920507T180642_004236_0083_8311	.ESA
-rw-r--r--	1	asmith	users	178042724	Apr	16	2010	ER1_OPER_AT1_ATS_OP_19920507T180619_19920507T194605_004237_0084_8311	.ESA



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-rw-r--r-- 1 asmith users 156754522 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920507T194546_19920507T211336_004238_0085_8311.ESA  
-rw-r--r-- 1 asmith users 177128014 Apr 16 2010 ER1_OPER_AT1_ATS_OP_19920507T212525_19920507T230515_004239_0086_8311.ESA  
-rw-r--r-- 1 asmith users 155456080 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920507T230449_19920508T003302_004240_0087_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/08:  
total 2767968
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-rw-r--r-- 1 asmith users 195908572 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T003235_19920508T022221_004241_0088_8311.ESA  
-rw-r--r-- 1 asmith users 177828548 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T022201_19920508T040139_004242_0089_8311.ESA  
-rw-r--r-- 1 asmith users 184405536 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T040115_19920508T054435_004243_0090_8311.ESA  
-rw-r--r-- 1 asmith users 198442988 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T054424_19920508T074037_004244_0091_8311.ESA  
-rw-r--r-- 1 asmith users 182870608 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T074016_19920508T092244_004245_0092_8311.ESA  
-rw-r--r-- 1 asmith users 178997592 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T092223_19920508T110241_004246_0093_8311.ESA  
-rw-r--r-- 1 asmith users 176445328 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T110214_19920508T124106_004247_0094_8311.ESA  
-rw-r--r-- 1 asmith users 175191506 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T124040_19920508T141850_004248_0095_8311.ESA  
-rw-r--r-- 1 asmith users 174071544 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T141825_19920508T155648_004249_0096_8311.ESA  
-rw-r--r-- 1 asmith users 177020926 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T155621_19920508T173532_004250_0097_8311.ESA  
-rw-r--r-- 1 asmith users 177949022 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T173510_19920508T191452_004251_0098_8311.ESA  
-rw-r--r-- 1 asmith users 178368450 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T191431_19920508T205428_004252_0099_8311.ESA  
-rw-r--r-- 1 asmith users 178426456 Aug 1 2013 ER1_OPER_AT1_ATS_OP_19920508T205404_19920508T223402_004253_0100_8311.ESA  
-rw-r--r-- 1 asmith users 159382640 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920508T223340_19920509T000258_004254_0101_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/09:  
total 2912304
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-rw-r--r-- 1 asmith users 191758912 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T000237_19920509T015049_004255_0102_8311.ESA  
-rw-r--r-- 1 asmith users 178912814 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T015023_19920509T033038_004256_0103_8311.ESA  
-rw-r--r-- 1 asmith users 161216522 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T033017_19920509T050038_004257_0104_8311.ESA  
-rw-r--r-- 1 asmith users 172094878 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T051303_19920509T070740_004258_0105_8311.ESA  
-rw-r--r-- 1 asmith users 184713414 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T070724_19920509T085054_004259_0106_8311.ESA  
-rw-r--r-- 1 asmith users 180064010 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T085030_19920509T103123_004260_0107_8311.ESA  
-rw-r--r-- 1 asmith users 177145862 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T103102_19920509T121017_004261_0108_8311.ESA  
-rw-r--r-- 1 asmith users 175303056 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T120955_19920509T134808_004262_0109_8311.ESA  
-rw-r--r-- 1 asmith users 175187044 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T134746_19920509T152556_004263_0110_8311.ESA  
-rw-r--r-- 1 asmith users 176547954 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T152531_19920509T170426_004264_0111_8311.ESA  
-rw-r--r-- 1 asmith users 177873168 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T170356_19920509T184336_004265_0112_8311.ESA  
-rw-r--r-- 1 asmith users 178189970 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T184318_19920509T202308_004266_0113_8311.ESA  
-rw-r--r-- 1 asmith users 178497848 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T202245_19920509T220246_004267_0114_8311.ESA  
-rw-r--r-- 1 asmith users 160114408 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T220227_19920509T233210_004268_0115_8311.ESA  
-rw-r--r-- 1 asmith users 178765568 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920509T233147_19920510T011906_004269_0116_8311.ESA
```

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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/10:  
total 2719824
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-rw-r--r-- 1 asmith users 179823062 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T011841_19920510T025926_004270_0117_8311.ESA  
-rw-r--r-- 1 asmith users 174919324 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T025906_19920510T043754_004271_0118_8311.ESA  
-rw-r--r-- 1 asmith users 165535738 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T043734_19920510T061019_004272_0119_8311.ESA  
-rw-r--r-- 1 asmith users 201860880 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T062101_19920510T081851_004273_0120_8311.ESA  
-rw-r--r-- 1 asmith users 181219668 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T081832_19920510T100004_004274_0121_8311.ESA
```



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```
-rw-r--r-- 1 asmith users 178114116 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T095934_19920510T113923_004275_0122_8311.ESA
-rw-r--r-- 1 asmith users 175597548 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T113903_19920510T131726_004276_0123_8311.ESA
-rw-r--r-- 1 asmith users 175227202 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T131658_19920510T145509_004277_0124_8311.ESA
-rw-r--r-- 1 asmith users 175874192 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T145450_19920510T163323_004278_0125_8311.ESA
-rw-r--r-- 1 asmith users 177449278 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T163257_19920510T181223_004279_0126_8311.ESA
-rw-r--r-- 1 asmith users 177980256 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T181202_19920510T195146_004280_0127_8311.ESA
-rw-r--r-- 1 asmith users 178538006 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T195126_19920510T213128_004281_0128_8311.ESA
-rw-r--r-- 1 asmith users 176164222 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920510T213104_19920510T231054_004282_0129_8311.ESA
-rw-r--r-- 1 asmith users 153225080 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920510T231033_19920511T003821_004283_0130_8311.ESA
```

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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/11:
total 2745264
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-rw-r--r-- 1 asmith users 196582334 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T003756_19920511T022805_004284_0131_8311.ESA
-rw-r--r-- 1 asmith users 177721460 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T022741_19920511T040716_004285_0132_8311.ESA
-rw-r--r-- 1 asmith users 162867462 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T040651_19920511T053806_004286_0133_8311.ESA
-rw-r--r-- 1 asmith users 199491558 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T054958_19920511T074632_004287_0134_8311.ESA
-rw-r--r-- 1 asmith users 182576116 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T074612_19920511T092830_004288_0135_8311.ESA
-rw-r--r-- 1 asmith users 178917276 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T092805_19920511T110820_004289_0136_8311.ESA
-rw-r--r-- 1 asmith users 176298082 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T110755_19920511T124642_004290_0137_8311.ESA
-rw-r--r-- 1 asmith users 173611958 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T124616_19920511T142425_004291_0138_8311.ESA
-rw-r--r-- 1 asmith users 175606472 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T142402_19920511T160226_004292_0139_8311.ESA
-rw-r--r-- 1 asmith users 176958458 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T160203_19920511T174112_004293_0140_8311.ESA
-rw-r--r-- 1 asmith users 177962408 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T174050_19920511T192033_004294_0141_8311.ESA
-rw-r--r-- 1 asmith users 178390760 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T192012_19920511T210009_004295_0142_8311.ESA
-rw-r--r-- 1 asmith users 178426456 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920511T205944_19920511T223942_004296_0143_8311.ESA
-rw-r--r-- 1 asmith users 159208622 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920511T223918_19920512T000830_004297_0144_8311.ESA
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/12:
total 2750384
```

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-rw-r--r-- 1 asmith users 193387542 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T000812_19920512T015634_004298_0145_8311.ESA
-rw-r--r-- 1 asmith users 178725410 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T015609_19920512T033618_004299_0146_8311.ESA
-rw-r--r-- 1 asmith users 184293986 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T033554_19920512T051914_004300_0147_8311.ESA
-rw-r--r-- 1 asmith users 181643558 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T051845_19920512T071341_004301_0148_8311.ESA
-rw-r--r-- 1 asmith users 184526010 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T071319_19920512T085643_004302_0149_8311.ESA
-rw-r--r-- 1 asmith users 179970308 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T085618_19920512T103709_004303_0150_8311.ESA
-rw-r--r-- 1 asmith users 176891528 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T103647_19920512T121554_004304_0151_8311.ESA
-rw-r--r-- 1 asmith users 175164734 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T121533_19920512T135343_004305_0152_8311.ESA
-rw-r--r-- 1 asmith users 173826134 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T135318_19920512T153133_004306_0153_8311.ESA
-rw-r--r-- 1 asmith users 176463176 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T153113_19920512T171005_004307_0154_8311.ESA
-rw-r--r-- 1 asmith users 177779466 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T170940_19920512T184917_004308_0155_8311.ESA
-rw-r--r-- 1 asmith users 178158736 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T184902_19920512T202851_004309_0156_8311.ESA
-rw-r--r-- 1 asmith users 178578164 Sep 3 2010 ER1_OPER_AT1_ATS_OP_19920512T202823_19920512T220826_004310_0157_8311.ESA
-rw-r--r-- 1 asmith users 159927004 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920512T220812_19920512T233749_004311_0158_8311.ESA
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/13:
total 2450048
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```
-rw-r--r-- 1 asmith users 19329384 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T011403_19920513T012453_004313_0160_8311.ESA
-rw-r--r-- 1 asmith users 96513060 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T012434_19920513T030506_004313_0160_8311.ESA
-rw-r--r-- 1 asmith users 18575306 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T030704_19920513T044325_004314_0161_8311.ESA
-rw-r--r-- 1 asmith users 185413948 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T044302_19920513T062700_004315_0162_8311.ESA
-rw-r--r-- 1 asmith users 202427554 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T062635_19920513T082442_004316_0163_8311.ESA
-rw-r--r-- 1 asmith users 150699588 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T082421_19920513T100548_004317_0164_8311.ESA
-rw-r--r-- 1 asmith users 177618834 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T100529_19920513T114500_004318_0165_8311.ESA
-rw-r--r-- 1 asmith users 175481536 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T114441_19920513T132301_004319_0166_8311.ESA
-rw-r--r-- 1 asmith users 175236126 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T132234_19920513T150045_004320_0167_8311.ESA
-rw-r--r-- 1 asmith users 175967894 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T150026_19920513T163902_004321_0168_8311.ESA
-rw-r--r-- 1 asmith users 177342190 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T163839_19920513T181803_004322_0169_8311.ESA
-rw-r--r-- 1 asmith users 178158736 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T181738_19920513T195727_004323_0170_8311.ESA
-rw-r--r-- 1 asmith users 178488924 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T195709_19920513T213709_004324_0171_8311.ESA
-rw-r--r-- 1 asmith users 174053696 Jul 26 2010 ER1_OPER_AT1_ATS_OP_19920513T213644_19920513T231633_004325_0172_8311.ESA
-rw-r--r-- 1 asmith users 140374520 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920513T231603_19920514T004335_004326_0173_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/14:
total 1971056

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-rw-r--r-- 1 asmith users 196430626 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920514T004317_19920514T023347_004327_0174_8311.ESA
-rw-r--r-- 1 asmith users 177444816 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920514T023327_19920514T041252_004328_0175_8311.ESA
-rw-r--r-- 1 asmith users 184557244 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920514T041226_19920514T055603_004329_0176_8311.ESA
-rw-r--r-- 1 asmith users 15411748 Oct 8 2010 ER1_OPER_AT1_ATS_OP_19920514T124340_19920514T125218_004334_0181_8311.ESA
-rw-r--r-- 1 asmith users 174977330 Oct 8 2010 ER1_OPER_AT1_ATS_OP_19920514T125157_19920514T143000_004334_0181_8311.ESA
-rw-r--r-- 1 asmith users 175602010 Oct 8 2010 ER1_OPER_AT1_ATS_OP_19920514T142939_19920514T160803_004335_0182_8311.ESA
-rw-r--r-- 1 asmith users 177096780 Oct 8 2010 ER1_OPER_AT1_ATS_OP_19920514T160738_19920514T174652_004336_0183_8311.ESA
-rw-r--r-- 1 asmith users 177975794 Oct 8 2010 ER1_OPER_AT1_ATS_OP_19920514T174631_19920514T192614_004337_0184_8311.ESA
-rw-r--r-- 1 asmith users 178444304 Oct 8 2010 ER1_OPER_AT1_ATS_OP_19920514T192551_19920514T210550_004338_0185_8311.ESA
-rw-r--r-- 1 asmith users 176717510 Oct 8 2010 ER1_OPER_AT1_ATS_OP_19920514T210529_19920514T224523_004339_0186_8311.ESA
-rw-r--r-- 1 asmith users 156241392 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920514T224457_19920515T001401_004340_0187_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/15:
total 3024896

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-rw-r--r-- 1 asmith users 194016684 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T001335_19920515T020219_004341_0188_8311.ESA
-rw-r--r-- 1 asmith users 178564778 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T020154_19920515T034157_004342_0189_8311.ESA
-rw-r--r-- 1 asmith users 183812090 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T034131_19920515T052455_004343_0190_8311.ESA
-rw-r--r-- 1 asmith users 194150544 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T052431_19920515T071938_004344_0191_8311.ESA
-rw-r--r-- 1 asmith users 184079810 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T071922_19920515T090230_004345_0192_8311.ESA
-rw-r--r-- 1 asmith users 45490090 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19920515T090208_19920515T092737_004346_0193_8311.ESA
-rw-r--r-- 1 asmith users 179742746 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T090208_19920515T104250_004346_0193_8311.ESA
-rw-r--r-- 1 asmith users 176882604 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T104225_19920515T122131_004347_0194_8311.ESA
-rw-r--r-- 1 asmith users 175320904 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T122104_19920515T135918_004348_0195_8311.ESA
-rw-r--r-- 1 asmith users 175472612 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T135851_19920515T153710_004349_0196_8311.ESA
-rw-r--r-- 1 asmith users 176565802 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T153648_19920515T171544_004350_0197_8311.ESA
-rw-r--r-- 1 asmith users 177891016 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T171518_19920515T185458_004351_0198_8311.ESA
-rw-r--r-- 1 asmith users 178297058 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T185437_19920515T203431_004352_0199_8311.ESA
-rw-r--r-- 1 asmith users 178448766 Jan 26 2010 ER1_OPER_AT1_ATS_OP_19920515T203409_19920515T221408_004353_0200_8311.ESA
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-rw-r--r-- 1 asmith users 159949314 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920515T221348_19920515T234326_004354_0201_8311.ESA
-rw-r--r-- 1 asmith users 189849176 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920515T234306_19920516T013040_004355_0202_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/16:
total 2672752

-rw-r--r-- 1 asmith users 179599962 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T013009_19920516T031047_004356_0203_8311.ESA
-rw-r--r-- 1 asmith users 172108264 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T031026_19920516T044855_004357_0204_8311.ESA
-rw-r--r-- 1 asmith users 166941268 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T044838_19920516T062211_004358_0205_8311.ESA
-rw-r--r-- 1 asmith users 203395808 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T063212_19920516T083032_004359_0206_8311.ESA
-rw-r--r-- 1 asmith users 180943024 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T083008_19920516T101131_004360_0207_8311.ESA
-rw-r--r-- 1 asmith users 177507284 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T101110_19920516T115038_004361_0208_8311.ESA
-rw-r--r-- 1 asmith users 175468150 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T115017_19920516T132836_004362_0209_8311.ESA
-rw-r--r-- 1 asmith users 173299618 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T132816_19920516T150620_004363_0210_8311.ESA
-rw-r--r-- 1 asmith users 176101754 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T150559_19920516T164440_004364_0211_8311.ESA
-rw-r--r-- 1 asmith users 177507284 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T164416_19920516T182344_004365_0212_8311.ESA
-rw-r--r-- 1 asmith users 178149812 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T182319_19920516T200308_004366_0213_8311.ESA
-rw-r--r-- 1 asmith users 178471076 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920516T200247_19920516T214250_004367_0214_8311.ESA
-rw-r--r-- 1 asmith users 160127794 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920516T214236_19920516T231220_004368_0215_8311.ESA
-rw-r--r-- 1 asmith users 129009806 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920516T231156_19920517T005845_004369_0216_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/17:
total 2717040

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-rw-r--r-- 1 asmith users 177342190 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T023906_19920517T041828_004371_0218_8311.ESA
-rw-r--r-- 1 asmith users 184811578 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T041808_19920517T060141_004372_0219_8311.ESA
-rw-r--r-- 1 asmith users 201017562 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T060123_19920517T075819_004373_0220_8311.ESA
-rw-r--r-- 1 asmith users 182210232 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T075755_19920517T094000_004374_0221_8311.ESA
-rw-r--r-- 1 asmith users 178631708 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T093934_19920517T111939_004375_0222_8311.ESA
-rw-r--r-- 1 asmith users 144979304 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T111927_19920517T124343_004376_0223_8311.ESA
-rw-r--r-- 1 asmith users 174968406 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T125733_19920517T143535_004377_0224_8311.ESA
-rw-r--r-- 1 asmith users 175691250 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T143514_19920517T161341_004378_0225_8311.ESA
-rw-r--r-- 1 asmith users 177034312 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T161320_19920517T175232_004379_0226_8311.ESA
-rw-r--r-- 1 asmith users 178203356 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T175202_19920517T193153_004380_0227_8311.ESA
-rw-r--r-- 1 asmith users 178506772 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T193130_19920517T211132_004381_0228_8311.ESA
-rw-r--r-- 1 asmith users 176646118 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920517T211115_19920517T225103_004382_0229_8311.ESA
-rw-r--r-- 1 asmith users 158307298 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920517T225033_19920518T001930_004383_0230_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/18:
total 2742400

-rw-r--r-- 1 asmith users 194288866 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T001912_19920518T020803_004384_0231_8311.ESA
-rw-r--r-- 1 asmith users 178488924 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T020735_19920518T034735_004385_0232_8311.ESA
-rw-r--r-- 1 asmith users 161635950 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T034716_19920518T051750_004386_0233_8311.ESA
-rw-r--r-- 1 asmith users 196519866 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T053009_19920518T072548_004387_0234_8311.ESA
-rw-r--r-- 1 asmith users 183495288 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T072529_19920518T090818_004388_0235_8311.ESA
-rw-r--r-- 1 asmith users 179403634 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T090756_19920518T104827_004389_0236_8311.ESA
-rw-r--r-- 1 asmith users 176766592 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T104804_19920518T122707_004390_0237_8311.ESA



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-rw-r--r-- 1 asmith users 175213816 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T122642_19920518T140453_004391_0238_8311.ESA
-rw-r--r-- 1 asmith users 175316442 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T140432_19920518T154246_004392_0239_8311.ESA
-rw-r--r-- 1 asmith users 176458714 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T154231_19920518T172124_004393_0240_8311.ESA
-rw-r--r-- 1 asmith users 177859782 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T172057_19920518T190038_004394_0241_8311.ESA
-rw-r--r-- 1 asmith users 178363988 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T190017_19920518T204013_004395_0242_8311.ESA
-rw-r--r-- 1 asmith users 178292596 Jul 28 2010 ER1_OPER_AT1_ATS_OP_19920518T203955_19920518T221949_004396_0243_8311.ESA
-rw-r--r-- 1 asmith users 159860074 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920518T221928_19920518T234903_004397_0244_8311.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/19:
total 2294144

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-rw-r--r-- 1 asmith users 25000586 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T030229_19920519T031629_004400_0247_8311.ESA
-rw-r--r-- 1 asmith users 146143886 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T031734_19920519T044422_004400_0247_8311.ESA
-rw-r--r-- 1 asmith users 150226616 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T045854_19920519T065247_004401_0248_8311.ESA
-rw-r--r-- 1 asmith users 185556732 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T065224_19920519T083622_004402_0249_8311.ESA
-rw-r--r-- 1 asmith users 180639608 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T083556_19920519T101709_004403_0250_8311.ESA
-rw-r--r-- 1 asmith users 177386810 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T101651_19920519T115615_004404_0251_8311.ESA
-rw-r--r-- 1 asmith users 175414606 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T115554_19920519T133411_004405_0252_8311.ESA
-rw-r--r-- 1 asmith users 173866292 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T133342_19920519T151156_004406_0253_8311.ESA
-rw-r--r-- 1 asmith users 176074982 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T151139_19920519T165019_004407_0254_8311.ESA
-rw-r--r-- 1 asmith users 177087856 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T164952_19920519T182924_004408_0255_8311.ESA
-rw-r--r-- 1 asmith users 178149812 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T182901_19920519T200850_004409_0256_8311.ESA
-rw-r--r-- 1 asmith users 178506772 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T200828_19920519T214832_004410_0257_8311.ESA
-rw-r--r-- 1 asmith users 160395514 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920519T214809_19920519T231801_004411_0258_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/20:
total 2375008

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-rw-r--r-- 1 asmith users 14657670 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T005623_19920520T010435_004413_0260_8311.ESA
-rw-r--r-- 1 asmith users 24005560 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T023145_19920520T024512_004414_0261_8311.ESA
-rw-r--r-- 1 asmith users 20275328 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T041241_19920520T042402_004415_0262_8311.ESA
-rw-r--r-- 1 asmith users 164085588 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T042339_19920520T055536_004415_0262_8311.ESA
-rw-r--r-- 1 asmith users 201035410 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T060658_19920520T080412_004416_0263_8311.ESA
-rw-r--r-- 1 asmith users 159222008 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T080344_19920520T093256_004417_0264_8311.ESA
-rw-r--r-- 1 asmith users 178341678 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T094522_19920520T112517_004418_0265_8311.ESA
-rw-r--r-- 1 asmith users 175860806 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T112455_19920520T130328_004419_0266_8311.ESA
-rw-r--r-- 1 asmith users 175017488 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T130307_19920520T144111_004420_0267_8311.ESA
-rw-r--r-- 1 asmith users 175842958 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T144047_19920520T161918_004421_0268_8311.ESA
-rw-r--r-- 1 asmith users 177159248 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T161855_19920520T175811_004422_0269_8311.ESA
-rw-r--r-- 1 asmith users 178024876 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T175748_19920520T193733_004423_0270_8311.ESA
-rw-r--r-- 1 asmith users 178404146 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T193716_19920520T211714_004424_0271_8311.ESA
-rw-r--r-- 1 asmith users 177721460 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920520T211657_19920520T225644_004425_0272_8311.ESA
-rw-r--r-- 1 asmith users 157807554 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920520T225623_19920521T002457_004426_0273_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/21:
total 2383344

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-rw-r--r-- 1 asmith users 23487968 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T020038_19920521T021347_004428_0275_8311.ESA
-rw-r--r-- 1 asmith users 23023920 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T034019_19920521T035313_004429_0276_8311.ESA
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-rw-r--r-- 1 asmith users 162050916 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T035249_19920521T052337_004429_0276_8311.ESA
-rw-r--r-- 1 asmith users 196961604 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T053556_19920521T073143_004430_0277_8311.ESA
-rw-r--r-- 1 asmith users 183437282 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T073118_19920521T091405_004431_0278_8311.ESA
-rw-r--r-- 1 asmith users 179269774 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T091342_19920521T105409_004432_0279_8311.ESA
-rw-r--r-- 1 asmith users 176668428 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T105344_19920521T123243_004433_0280_8311.ESA
-rw-r--r-- 1 asmith users 174981792 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T123225_19920521T141028_004434_0281_8311.ESA
-rw-r--r-- 1 asmith users 174111702 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T141002_19920521T154822_004435_0282_8311.ESA
-rw-r--r-- 1 asmith users 176846908 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T154756_19920521T172702_004436_0283_8311.ESA
-rw-r--r-- 1 asmith users 177810700 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T172642_19920521T190619_004437_0284_8311.ESA
-rw-r--r-- 1 asmith users 178533544 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T190553_19920521T204555_004438_0285_8311.ESA
-rw-r--r-- 1 asmith users 178377374 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920521T204533_19920521T222530_004439_0286_8311.ESA
-rw-r--r-- 1 asmith users 159735138 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920521T222508_19920521T235438_004440_0287_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/22:

total 2366016

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-rw-r--r-- 1 asmith users 21154342 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T013021_19920522T014212_004442_0289_8311.ESA
-rw-r--r-- 1 asmith users 25027358 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T030807_19920522T032209_004443_0290_8311.ESA
-rw-r--r-- 1 asmith users 181648020 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T032144_19920522T050503_004443_0290_8311.ESA
-rw-r--r-- 1 asmith users 159436184 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T050433_19920522T065843_004444_0291_8311.ESA
-rw-r--r-- 1 asmith users 185454106 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T065818_19920522T084212_004445_0292_8311.ESA
-rw-r--r-- 1 asmith users 180278186 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T084150_19920522T102251_004446_0293_8311.ESA
-rw-r--r-- 1 asmith users 177364500 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T102230_19920522T120153_004447_0294_8311.ESA
-rw-r--r-- 1 asmith users 174080468 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T120125_19920522T133858_004448_0295_8311.ESA
-rw-r--r-- 1 asmith users 174009076 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T134001_19920522T151731_004449_0296_8311.ESA
-rw-r--r-- 1 asmith users 176387322 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T151707_19920522T165557_004450_0297_8311.ESA
-rw-r--r-- 1 asmith users 177529594 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T165536_19920522T183504_004451_0298_8311.ESA
-rw-r--r-- 1 asmith users 178203356 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T183442_19920522T201433_004452_0299_8311.ESA
-rw-r--r-- 1 asmith users 178515696 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920522T201411_19920522T215413_004453_0300_8311.ESA
-rw-r--r-- 1 asmith users 160399976 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920522T215347_19920522T232342_004454_0301_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/23:

total 2403280

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-rw-r--r-- 1 asmith users 15625924 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T010139_19920523T011024_004456_0303_8311.ESA
-rw-r--r-- 1 asmith users 25022896 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T023653_19920523T025054_004457_0304_8311.ESA
-rw-r--r-- 1 asmith users 19530174 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T041840_19920523T042936_004458_0305_8311.ESA
-rw-r--r-- 1 asmith users 185226544 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T042911_19920523T061258_004458_0305_8311.ESA
-rw-r--r-- 1 asmith users 193387542 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T061236_19920523T080525_004459_0306_8311.ESA
-rw-r--r-- 1 asmith users 181701564 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T080940_19920523T095129_004460_0307_8311.ESA
-rw-r--r-- 1 asmith users 178096268 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T095109_19920523T113056_004461_0308_8311.ESA
-rw-r--r-- 1 asmith users 175825110 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T113033_19920523T130904_004462_0309_8311.ESA
-rw-r--r-- 1 asmith users 174981792 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T130842_19920523T144645_004463_0310_8311.ESA
-rw-r--r-- 1 asmith users 175909888 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T144622_19920523T162456_004464_0311_8311.ESA
-rw-r--r-- 1 asmith users 177288646 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T162432_19920523T180352_004465_0312_8311.ESA
-rw-r--r-- 1 asmith users 177957946 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T180331_19920523T194314_004466_0313_8311.ESA
-rw-r--r-- 1 asmith users 167677498 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T194258_19920523T211656_004467_0314_8311.ESA
-rw-r--r-- 1 asmith users 177163710 Jul 23 2010 ER1_OPER_AT1_ATS_OP_19920523T212231_19920523T230224_004468_0315_8311.ESA
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-rw-r--r-- 1 asmith users 157700466 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920523T230159_19920524T003021_004469_0316_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/24:

total 2579216

-rw-r--r-- 1 asmith users 22965914 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T020638_19920524T021930_004471_0318_8311.ESA
-rw-r--r-- 1 asmith users 177966870 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T021908_19920524T035851_004471_0318_8311.ESA
-rw-r--r-- 1 asmith users 184561706 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T035830_19920524T054155_004472_0319_8311.ESA
-rw-r--r-- 1 asmith users 198313590 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T054129_19920524T073740_004473_0320_8311.ESA
-rw-r--r-- 1 asmith users 182982158 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T073720_19920524T091951_004474_0321_8311.ESA
-rw-r--r-- 1 asmith users 179220692 Aug 2 2013 ER1_OPER_AT1_ATS_OP_19920524T091926_19920524T105951_004475_0322_8311.ESA
-rw-r--r-- 1 asmith users 176476562 Aug 2 2013 ER1_OPER_AT1_ATS_OP_19920524T105926_19920524T123819_004476_0323_8311.ESA
-rw-r--r-- 1 asmith users 174972868 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T123759_19920524T141602_004477_0324_8311.ESA
-rw-r--r-- 1 asmith users 175356600 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T141543_19920524T155359_004478_0325_8311.ESA
-rw-r--r-- 1 asmith users 176762130 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T155340_19920524T173242_004479_0326_8311.ESA
-rw-r--r-- 1 asmith users 177846396 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T173222_19920524T191201_004480_0327_8311.ESA
-rw-r--r-- 1 asmith users 178337216 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T191140_19920524T205136_004481_0328_8311.ESA
-rw-r--r-- 1 asmith users 178279210 Apr 17 2010 ER1_OPER_AT1_ATS_OP_19920524T205117_19920524T223111_004482_0329_8311.ESA
-rw-r--r-- 1 asmith users 159436184 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920524T223052_19920525T000012_004483_0330_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/25:

total 2377200

-rw-r--r-- 1 asmith users 20672446 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T013622_19920525T014757_004485_0332_8311.ESA
-rw-r--r-- 1 asmith users 24822106 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T031355_19920525T032749_004486_0333_8311.ESA
-rw-r--r-- 1 asmith users 184316296 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T032728_19920525T051044_004486_0333_8311.ESA
-rw-r--r-- 1 asmith users 167847054 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T051023_19920525T070441_004487_0334_8311.ESA
-rw-r--r-- 1 asmith users 184985596 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T070422_19920525T084801_004488_0335_8311.ESA
-rw-r--r-- 1 asmith users 179983694 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T084742_19920525T102833_004489_0336_8311.ESA
-rw-r--r-- 1 asmith users 177136938 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T102814_19920525T120730_004490_0337_8311.ESA
-rw-r--r-- 1 asmith users 175329828 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T120705_19920525T134520_004491_0338_8311.ESA
-rw-r--r-- 1 asmith users 173540566 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T134501_19920525T152308_004492_0339_8311.ESA
-rw-r--r-- 1 asmith users 176400708 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T152245_19920525T170136_004493_0340_8311.ESA
-rw-r--r-- 1 asmith users 177565290 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T170116_19920525T184045_004494_0341_8311.ESA
-rw-r--r-- 1 asmith users 178319368 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T184021_19920525T202016_004495_0342_8311.ESA
-rw-r--r-- 1 asmith users 178363988 Jan 23 2010 ER1_OPER_AT1_ATS_OP_19920525T201958_19920525T215955_004496_0343_8311.ESA
-rw-r--r-- 1 asmith users 160301812 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920525T215932_19920525T232921_004497_0344_8311.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/26:

total 2348496

-rw-r--r-- 1 asmith users 16540634 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T010656_19920526T011612_004499_0346_8311.ESA
-rw-r--r-- 1 asmith users 24960428 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T024237_19920526T025636_004500_0347_8311.ESA
-rw-r--r-- 1 asmith users 20016532 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T042356_19920526T043509_004501_0348_8311.ESA
-rw-r--r-- 1 asmith users 185275626 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T043446_19920526T061835_004501_0348_8311.ESA
-rw-r--r-- 1 asmith users 201240662 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T061814_19920526T081556_004502_0349_8311.ESA
-rw-r--r-- 1 asmith users 181366914 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T081536_19920526T095713_004503_0350_8311.ESA
-rw-r--r-- 1 asmith users 177957946 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T095651_19920526T113634_004504_0351_8311.ESA
-rw-r--r-- 1 asmith users 175744794 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T113610_19920526T131438_004505_0352_8311.ESA



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-rw-r--r-- 1 asmith users 173665502 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T131415_19920526T145221_004506_0353_8311.ESA
-rw-r--r-- 1 asmith users 175954508 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T145159_19920526T163034_004507_0354_8311.ESA
-rw-r--r-- 1 asmith users 177119090 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T163017_19920526T180932_004508_0355_8311.ESA
-rw-r--r-- 1 asmith users 170314540 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T180914_19920526T194440_004509_0356_8311.ESA
-rw-r--r-- 1 asmith users 122013390 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T194842_19920526T212837_004510_0357_8311.ESA
-rw-r--r-- 1 asmith users 175053184 Jul 27 2010 ER1_OPER_AT1_ATS_OP_19920526T212813_19920526T230804_004511_0358_8311.ESA
-rw-r--r-- 1 asmith users 156031678 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920526T230741_19920527T003542_004512_0359_8311.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/27:
total 2409088

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-rw-r--r-- 1 asmith users 23247020 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T021213_19920527T022514_004514_0361_8311.ESA
-rw-r--r-- 1 asmith users 22189526 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T035202_19920527T040428_004515_0362_8311.ESA
-rw-r--r-- 1 asmith users 184708952 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T040405_19920527T054734_004515_0362_8311.ESA
-rw-r--r-- 1 asmith users 199223838 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T054713_19920527T074335_004516_0363_8311.ESA
-rw-r--r-- 1 asmith users 182620736 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T074317_19920527T092537_004517_0364_8311.ESA
-rw-r--r-- 1 asmith users 178930662 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T092516_19920527T110531_004518_0365_8311.ESA
-rw-r--r-- 1 asmith users 176284696 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T110507_19920527T124354_004519_0366_8311.ESA
-rw-r--r-- 1 asmith users 175071032 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T124331_19920527T142137_004520_0367_8311.ESA
-rw-r--r-- 1 asmith users 175570776 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T142114_19920527T155937_004521_0368_8311.ESA
-rw-r--r-- 1 asmith users 176860294 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T155916_19920527T173822_004522_0369_8311.ESA
-rw-r--r-- 1 asmith users 177864244 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T173803_19920527T191742_004523_0370_8311.ESA
-rw-r--r-- 1 asmith users 178395222 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T191721_19920527T205718_004524_0371_8311.ESA
-rw-r--r-- 1 asmith users 178372912 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920527T205655_19920527T223652_004525_0372_8311.ESA
-rw-r--r-- 1 asmith users 159257704 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920527T223631_19920528T000545_004526_0373_8311.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/28:
total 2500944

```
-rw-r--r-- 1 asmith users 184383226 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T033306_19920528T051625_004529_0376_8311.ESA
-rw-r--r-- 1 asmith users 176922762 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T051608_19920528T071041_004530_0377_8311.ESA
-rw-r--r-- 1 asmith users 184744648 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T071018_19920528T085349_004531_0378_8311.ESA
-rw-r--r-- 1 asmith users 165473270 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T085332_19920528T103414_004532_0379_8311.ESA
-rw-r--r-- 1 asmith users 176949534 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T103356_19920528T121305_004533_0380_8311.ESA
-rw-r--r-- 1 asmith users 175173658 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T121245_19920528T135055_004534_0381_8311.ESA
-rw-r--r-- 1 asmith users 173732432 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T135033_19920528T152844_004535_0382_8311.ESA
-rw-r--r-- 1 asmith users 176485486 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T152822_19920528T170715_004536_0383_8311.ESA
-rw-r--r-- 1 asmith users 177600986 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T170655_19920528T184626_004537_0384_8311.ESA
-rw-r--r-- 1 asmith users 178247976 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T184606_19920528T202559_004538_0385_8311.ESA
-rw-r--r-- 1 asmith users 178390760 Jul 30 2010 ER1_OPER_AT1_ATS_OP_19920528T202539_19920528T220536_004539_0386_8311.ESA
-rw-r--r-- 1 asmith users 138710194 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920528T220515_19920528T232259_004540_0387_8311.ESA
-rw-r--r-- 1 asmith users 185735212 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920528T233439_19920529T012200_004541_0388_8311.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_16um/1992/05/29:
total 2714128

```
-rw-r--r-- 1 asmith users 179528570 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T012141_19920529T030217_004542_0389_8311.ESA
-rw-r--r-- 1 asmith users 173647654 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T030200_19920529T044041_004543_0390_8311.ESA
-rw-r--r-- 1 asmith users 165767762 Aug 2 2013 ER1_OPER_AT1_ATS_OP_19920529T044505_19920529T062412_004544_0391_8311.ESA
```



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```
-rw-r--r-- 1 asmith users 202467712 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T062353_19920529T082147_004545_0392_8311.ESA
-rw-r--r-- 1 asmith users 1811139352 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T082126_19920529T100256_004546_0393_8311.ESA
-rw-r--r-- 1 asmith users 177743770 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T100235_19920529T114211_004547_0394_8311.ESA
-rw-r--r-- 1 asmith users 175597548 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T114149_19920529T132013_004548_0395_8311.ESA
-rw-r--r-- 1 asmith users 173611958 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T131953_19920529T145756_004549_0396_8311.ESA
-rw-r--r-- 1 asmith users 176008052 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T145735_19920529T163612_004550_0397_8311.ESA
-rw-r--r-- 1 asmith users 177270798 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T163554_19920529T181513_004551_0398_8311.ESA
-rw-r--r-- 1 asmith users 177886554 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T181456_19920529T195436_004552_0399_8311.ESA
-rw-r--r-- 1 asmith users 178261362 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T195425_19920529T213418_004553_0400_8311.ESA
-rw-r--r-- 1 asmith users 173933222 Apr 18 2010 ER1_OPER_AT1_ATS_OP_19920529T213400_19920529T231344_004554_0401_8311.ESA
-rw-r--r-- 1 asmith users 153399098 Jul 22 2010 ER1_OPER_AT1_ATS_OP_19920529T231323_19920530T004059_004555_0402_8311.ESA
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT:
total 64
drwxr-xr-x 5 asmith users 4096 Jun 27 15:10 1996
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/02:
total 6338400
```

```
-rw-r--r-- 1 asmith users 179907840 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T011854_19960402T025942_024654_0117_8700.ESA
-rw-r--r-- 1 asmith users 177364500 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T011854_19960402T025942_024654_0117_9120.ESA
-rw-r--r-- 1 asmith users 175762642 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T025916_19960402T043810_024655_0118_9120.ESA
-rw-r--r-- 1 asmith users 185297936 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T043747_19960402T062139_024656_0119_8700.ESA
-rw-r--r-- 1 asmith users 182982158 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T043747_19960402T062139_024656_0119_9120.ESA
-rw-r--r-- 1 asmith users 202347238 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960402T062112_19960402T081916_024657_0120_6300.ESA
-rw-r--r-- 1 asmith users 202342776 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T062112_19960402T081916_024657_0120_8700.ESA
-rw-r--r-- 1 asmith users 201320978 May 13 2015 ER1_OPER_AT1_ATS_OP_19960402T062112_19960402T081916_024657_0120_9120.ESA
-rw-r--r-- 1 asmith users 181549856 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960402T081845_19960402T100029_024658_0121_6300.ESA
-rw-r--r-- 1 asmith users 181549856 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T081845_19960402T100029_024658_0121_8700.ESA
-rw-r--r-- 1 asmith users 180197870 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T081845_19960402T100029_024658_0121_9120.ESA
-rw-r--r-- 1 asmith users 178355064 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960402T095952_19960402T113948_024659_0122_6300.ESA
-rw-r--r-- 1 asmith users 178355064 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T095952_19960402T113948_024659_0122_8700.ESA
-rw-r--r-- 1 asmith users 176623808 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T095952_19960402T113948_024659_0122_9120.ESA
-rw-r--r-- 1 asmith users 10900666 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960402T113916_19960402T131728_024660_0123_6300.ESA
-rw-r--r-- 1 asmith users 10900666 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T113916_19960402T131728_024660_0123_8700.ESA
-rw-r--r-- 1 asmith users 10815888 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T113916_19960402T131728_024660_0123_9120.ESA
-rw-r--r-- 1 asmith users 174946096 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960402T131719_19960402T145524_024661_0124_6300.ESA
-rw-r--r-- 1 asmith users 175039798 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T131719_19960402T145524_024661_0124_8700.ESA
-rw-r--r-- 1 asmith users 176396246 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960402T145456_19960402T163346_024662_0125_6300.ESA
-rw-r--r-- 1 asmith users 176387322 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T145456_19960402T163346_024662_0125_8700.ESA
-rw-r--r-- 1 asmith users 173928760 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T145456_19960402T163346_024662_0125_9120.ESA
-rw-r--r-- 1 asmith users 177377886 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960402T163315_19960402T181238_024663_0126_6300.ESA
-rw-r--r-- 1 asmith users 177364500 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T163315_19960402T181238_024663_0126_8700.ESA
-rw-r--r-- 1 asmith users 176039286 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T163315_19960402T181238_024663_0126_9120.ESA
-rw-r--r-- 1 asmith users 178145350 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T181215_19960402T195206_024664_0127_8700.ESA
-rw-r--r-- 1 asmith users 176628270 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T181215_19960402T195206_024664_0127_9120.ESA
-rw-r--r-- 1 asmith users 178181046 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960402T181216_19960402T195206_024664_0127_6300.ESA
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-rw-r--r-- 1 asmith users 178542468 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960402T195141_19960402T213143_024665_0128_6300.ESA
-rw-r--r-- 1 asmith users 178542468 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960402T195141_19960402T213143_024665_0128_8700.ESA
-rw-r--r-- 1 asmith users 177275260 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T195141_19960402T213143_024665_0128_9120.ESA
-rw-r--r-- 1 asmith users 159891308 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960402T213122_19960402T230122_024666_0129_9002.ESA
-rw-r--r-- 1 asmith users 159440646 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T213122_19960402T230122_024666_0129_9120.ESA
-rw-r--r-- 1 asmith users 174589136 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960402T230058_19960403T003941_024667_0130_9002.ESA
-rw-r--r-- 1 asmith users 173768128 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960402T230058_19960403T003941_024667_0130_9120.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/03:
total 5314448

-rw-r--r-- 1 asmith users 193338460 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T003918_19960403T022820_024668_0131_9002.ESA
-rw-r--r-- 1 asmith users 176641656 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T022753_19960403T040732_024669_0132_9002.ESA
-rw-r--r-- 1 asmith users 199112288 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T055011_19960403T074648_024671_0134_6300.ESA
-rw-r--r-- 1 asmith users 198849030 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T055011_19960403T074648_024671_0134_9002.ESA
-rw-r--r-- 1 asmith users 198523304 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960403T055011_19960403T074648_024671_0134_9120.ESA
-rw-r--r-- 1 asmith users 182928614 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T074625_19960403T092855_024672_0135_6300.ESA
-rw-r--r-- 1 asmith users 181688178 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T074625_19960403T092855_024672_0135_9002.ESA
-rw-r--r-- 1 asmith users 179100218 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T092824_19960403T110846_024673_0136_6300.ESA
-rw-r--r-- 1 asmith users 177971332 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T092824_19960403T110846_024673_0136_9002.ESA
-rw-r--r-- 1 asmith users 176257924 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T110813_19960403T124658_024674_0137_6300.ESA
-rw-r--r-- 1 asmith users 175503846 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T110813_19960403T124658_024674_0137_9002.ESA
-rw-r--r-- 1 asmith users 175218278 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T124629_19960403T142440_024675_0138_6300.ESA
-rw-r--r-- 1 asmith users 174361574 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T124629_19960403T142440_024675_0138_9002.ESA
-rw-r--r-- 1 asmith users 175718022 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T142413_19960403T160241_024676_0139_6300.ESA
-rw-r--r-- 1 asmith users 174767616 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T142413_19960403T160241_024676_0139_9002.ESA
-rw-r--r-- 1 asmith users 174830084 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960403T142413_19960403T160241_024676_0139_9120.ESA
-rw-r--r-- 1 asmith users 177038774 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T160216_19960403T174128_024677_0140_6300.ESA
-rw-r--r-- 1 asmith users 176324854 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T160216_19960403T174128_024677_0140_9002.ESA
-rw-r--r-- 1 asmith users 175419068 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960403T160216_19960403T174128_024677_0140_9120.ESA
-rw-r--r-- 1 asmith users 178060572 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T174103_19960403T192049_024678_0141_6300.ESA
-rw-r--r-- 1 asmith users 177293108 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T174103_19960403T192049_024678_0141_9002.ESA
-rw-r--r-- 1 asmith users 178475538 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T192024_19960403T210025_024679_0142_6300.ESA
-rw-r--r-- 1 asmith users 177226178 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T192024_19960403T210025_024679_0142_9002.ESA
-rw-r--r-- 1 asmith users 178341678 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960403T210002_19960403T223958_024680_0143_6300.ESA
-rw-r--r-- 1 asmith users 176753206 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960403T210002_19960403T223958_024680_0143_9002.ESA
-rw-r--r-- 1 asmith users 160154566 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960403T223931_19960404T000916_024681_0144_8700.ESA
-rw-r--r-- 1 asmith users 159369254 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960403T223931_19960404T000916_024681_0144_9120.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/04:
total 7302016

-rw-r--r-- 1 asmith users 192794096 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T000849_19960404T015650_024682_0145_8700.ESA
-rw-r--r-- 1 asmith users 178640632 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T015628_19960404T033634_024683_0146_8700.ESA
-rw-r--r-- 1 asmith users 176177608 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960404T015628_19960404T033634_024683_0146_9120.ESA
-rw-r--r-- 1 asmith users 184508162 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T033607_19960404T051930_024684_0147_8700.ESA
-rw-r--r-- 1 asmith users 183763008 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960404T033607_19960404T051930_024684_0147_9120.ESA
-rw-r--r-- 1 asmith users 182535958 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T051907_19960404T071354_024685_0148_8700.ESA



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-rw-r--r-- 1 asmith users 181188434 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960404T051907_19960404T071354_024685_0148_9120.ESA
-rw-r--r-- 1 asmith users 181545394 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T051907_19960404T071355_024685_0148_6300.ESA
-rw-r--r-- 1 asmith users 184981134 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T071330_19960404T085709_024686_0149_6300.ESA
-rw-r--r-- 1 asmith users 182509186 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T071330_19960404T085709_024686_0149_8700.ESA
-rw-r--r-- 1 asmith users 180322806 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T085633_19960404T103735_024687_0150_6300.ESA
-rw-r--r-- 1 asmith users 180336192 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T085633_19960404T103735_024687_0150_8700.ESA
-rw-r--r-- 1 asmith users 179439330 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960404T085633_19960404T103735_024687_0150_9120.ESA
-rw-r--r-- 1 asmith users 177377886 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T103657_19960404T121620_024688_0151_6300.ESA
-rw-r--r-- 1 asmith users 177377886 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T103657_19960404T121620_024688_0151_8700.ESA
-rw-r--r-- 1 asmith users 174571288 Apr 7 2015 ER1_OPER_AT1_ATS_OP_19960404T103657_19960404T121620_024688_0151_9120.ESA
-rw-r--r-- 1 asmith users 175267360 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T121547_19960404T135359_024689_0152_6300.ESA
-rw-r--r-- 1 asmith users 175267360 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T121547_19960404T135359_024689_0152_8700.ESA
-rw-r--r-- 1 asmith users 174486510 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960404T121547_19960404T135359_024689_0152_9120.ESA
-rw-r--r-- 1 asmith users 175383372 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T135332_19960404T153149_024690_0153_6300.ESA
-rw-r--r-- 1 asmith users 175419068 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T135332_19960404T153149_024690_0153_8700.ESA
-rw-r--r-- 1 asmith users 173790438 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960404T135332_19960404T153149_024690_0153_9120.ESA
-rw-r--r-- 1 asmith users 38422282 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960404T153124_19960404T171025_024691_0154_9120.ESA
-rw-r--r-- 1 asmith users 176878142 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T153124_19960404T171030_024691_0154_8700.ESA
-rw-r--r-- 1 asmith users 176882604 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T153124_19960404T171031_024691_0154_6300.ESA
-rw-r--r-- 1 asmith users 177783928 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T170955_19960404T184933_024692_0155_6300.ESA
-rw-r--r-- 1 asmith users 177788390 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T170955_19960404T184933_024692_0155_8700.ESA
-rw-r--r-- 1 asmith users 176137450 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960404T170955_19960404T184933_024692_0155_9120.ESA
-rw-r--r-- 1 asmith users 178404146 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T184908_19960404T202906_024693_0156_6300.ESA
-rw-r--r-- 1 asmith users 178404146 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T184908_19960404T202906_024693_0156_8700.ESA
-rw-r--r-- 1 asmith users 176440866 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960404T184908_19960404T202906_024693_0156_9120.ESA
-rw-r--r-- 1 asmith users 178703100 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960404T202845_19960404T220853_024694_0157_6300.ESA
-rw-r--r-- 1 asmith users 178703100 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960404T202845_19960404T220853_024694_0157_8700.ESA
-rw-r--r-- 1 asmith users 177895478 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960404T202845_19960404T220853_024694_0157_9120.ESA
-rw-r--r-- 1 asmith users 159619126 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960404T220817_19960404T233824_024695_0158_9002.ESA
-rw-r--r-- 1 asmith users 160047478 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960404T220817_19960404T233824_024695_0158_9120.ESA
-rw-r--r-- 1 asmith users 187685106 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960404T233756_19960405T012509_024696_0159_9002.ESA
-rw-r--r-- 1 asmith users 187649410 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960404T233756_19960405T012509_024696_0159_9120.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/05:
total 5127552

-rw-r--r-- 1 asmith users 178859270 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960405T012442_19960405T030524_024697_0160_9002.ESA
-rw-r--r-- 1 asmith users 177547442 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960405T012442_19960405T030524_024697_0160_9120.ESA
-rw-r--r-- 1 asmith users 175298594 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960405T030459_19960405T044342_024698_0161_9002.ESA
-rw-r--r-- 1 asmith users 184664332 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960405T044315_19960405T062717_024699_0162_9002.ESA
-rw-r--r-- 1 asmith users 202664040 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960405T062648_19960405T082508_024700_0163_6300.ESA
-rw-r--r-- 1 asmith users 201396832 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960405T062648_19960405T082508_024700_0163_9002.ESA
-rw-r--r-- 1 asmith users 201695786 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960405T062648_19960405T082508_024700_0163_9120.ESA
-rw-r--r-- 1 asmith users 180528058 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960405T082433_19960405T100614_024701_0164_9002.ESA
-rw-r--r-- 1 asmith users 181438306 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960405T082434_19960405T100614_024701_0164_6300.ESA
-rw-r--r-- 1 asmith users 178198894 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960405T100535_19960405T114526_024702_0165_6300.ESA
-rw-r--r-- 1 asmith users 176936148 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960405T100535_19960405T114526_024702_0165_9002.ESA



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-rw-r--r-- 1 asmith users 175593086 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960405T114454_19960405T132317_024703_0166_6300.ESA
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-rw-r--r-- 1 asmith users 175062108 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960405T132255_19960405T150100_024704_0167_6300.ESA
-rw-r--r-- 1 asmith users 174200942 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960405T132255_19960405T150100_024704_0167_9002.ESA
-rw-r--r-- 1 asmith users 176253462 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960405T150033_19960405T163918_024705_0168_6300.ESA
-rw-r--r-- 1 asmith users 174990716 Nov 30 2009 ER1_OPER_AT1_ATS_OP_19960405T150033_19960405T163918_024705_0168_9002.ESA
-rw-r--r-- 1 asmith users 177426968 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960405T163854_19960405T181819_024706_0169_6300.ESA
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-rw-r--r-- 1 asmith users 160190262 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960405T213658_19960405T230709_024709_0172_9002.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/06:
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-rw-r--r-- 1 asmith users 179042212 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960406T093406_19960406T111426_024716_0179_6400.ESA
-rw-r--r-- 1 asmith users 178154274 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960406T093406_19960406T111426_024716_0179_9002.ESA
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-rw-r--r-- 1 asmith users 178100730 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960406T174644_19960406T192631_024721_0184_6400.ESA
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-rw-r--r-- 1 asmith users 178502310 Jun 17 2013 ER1_OPER_AT1_ATS_OP_19960406T192606_19960406T210607_024722_0185_6400.ESA
-rw-r--r-- 1 asmith users 177743770 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960406T192606_19960406T210607_024722_0185_9002.ESA
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-rw-r--r-- 1 asmith users 177859782 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960406T210540_19960406T224546_024723_0186_9002.ESA
-rw-r--r-- 1 asmith users 159935928 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960406T224512_19960407T001449_024724_0187_8700.ESA
-rw-r--r-- 1 asmith users 158749036 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960406T224512_19960407T001449_024724_0187_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/07:



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total 6736272

-rw-r--r--	1	asmith	users	184512624	Oct	7	2010	ER1_OPER_AT1_ATS_OP_19960407T034146_19960407T052512_024727_0190_8700	.ESA
-rw-r--r--	1	asmith	users	183348042	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T034146_19960407T052512_024727_0190_9120	.ESA
-rw-r--r--	1	asmith	users	193097512	Jul	15	2013	ER1_OPER_AT1_ATS_OP_19960407T052450_19960407T071949_024728_0191_6400	.ESA
-rw-r--r--	1	asmith	users	193896210	Oct	7	2010	ER1_OPER_AT1_ATS_OP_19960407T052450_19960407T071949_024728_0191_8700	.ESA
-rw-r--r--	1	asmith	users	191102998	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T052450_19960407T071949_024728_0191_9120	.ESA
-rw-r--r--	1	asmith	users	184463542	Jul	15	2013	ER1_OPER_AT1_ATS_OP_19960407T071935_19960407T090257_024729_0192_6400	.ESA
-rw-r--r--	1	asmith	users	184454618	Oct	7	2010	ER1_OPER_AT1_ATS_OP_19960407T071935_19960407T090257_024729_0192_8700	.ESA
-rw-r--r--	1	asmith	users	182076372	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T071935_19960407T090257_024729_0192_9120	.ESA
-rw-r--r--	1	asmith	users	36659792	Jul	15	2013	ER1_OPER_AT1_ATS_OP_19960407T090219_19960407T095812_024730_0193_6400	.ESA
-rw-r--r--	1	asmith	users	180175560	Oct	7	2010	ER1_OPER_AT1_ATS_OP_19960407T090219_19960407T104316_024730_0193_8700	.ESA
-rw-r--r--	1	asmith	users	179314394	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T090219_19960407T104316_024730_0193_9120	.ESA
-rw-r--r--	1	asmith	users	176900452	Jul	15	2013	ER1_OPER_AT1_ATS_OP_19960407T104239_19960407T122147_024731_0194_6400	.ESA
-rw-r--r--	1	asmith	users	176904914	Oct	7	2010	ER1_OPER_AT1_ATS_OP_19960407T104239_19960407T122147_024731_0194_8700	.ESA
-rw-r--r--	1	asmith	users	173951070	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T104239_19960407T122147_024731_0194_9120	.ESA
-rw-r--r--	1	asmith	users	175303056	Jul	15	2013	ER1_OPER_AT1_ATS_OP_19960407T122121_19960407T135934_024732_0195_6400	.ESA
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-rw-r--r--	1	asmith	users	173986766	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T122121_19960407T135934_024732_0195_9120	.ESA
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-rw-r--r--	1	asmith	users	175517232	Oct	7	2010	ER1_OPER_AT1_ATS_OP_19960407T135906_19960407T153726_024733_0196_8700	.ESA
-rw-r--r--	1	asmith	users	176672890	Jul	15	2013	ER1_OPER_AT1_ATS_OP_19960407T153702_19960407T171601_024734_0197_6400	.ESA
-rw-r--r--	1	asmith	users	176668428	Oct	7	2010	ER1_OPER_AT1_ATS_OP_19960407T153702_19960407T171601_024734_0197_8700	.ESA
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-rw-r--r--	1	asmith	users	176690738	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T171534_19960407T185515_024735_0198_9120	.ESA
-rw-r--r--	1	asmith	users	178341678	Jul	15	2013	ER1_OPER_AT1_ATS_OP_19960407T185453_19960407T203449_024736_0199_6400	.ESA
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-rw-r--r--	1	asmith	users	178511234	Oct	7	2010	ER1_OPER_AT1_ATS_OP_19960407T203423_19960407T221425_024737_0200_8700	.ESA
-rw-r--r--	1	asmith	users	176324854	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T203423_19960407T221425_024737_0200_9120	.ESA
-rw-r--r--	1	asmith	users	159512038	Nov	27	2009	ER1_OPER_AT1_ATS_OP_19960407T221357_19960407T234401_024738_0201_9002	.ESA
-rw-r--r--	1	asmith	users	159913618	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T221357_19960407T234401_024738_0201_9120	.ESA
-rw-r--r--	1	asmith	users	188952314	Nov	27	2009	ER1_OPER_AT1_ATS_OP_19960407T234338_19960408T013057_024739_0202_9002	.ESA
-rw-r--r--	1	asmith	users	188742600	Apr	8	2015	ER1_OPER_AT1_ATS_OP_19960407T234338_19960408T013057_024739_0202_9120	.ESA

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total 5634848

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-rw-r--r-- 1 asmith users 201267434 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960408T063226_19960408T083059_024743_0206_9120.ESA
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-rw-r--r-- 1 asmith users 175521694 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960408T115032_19960408T132853_024746_0209_6400.ESA
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-rw-r--r-- 1 asmith users 177163710 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960409T093954_19960409T112005_024759_0222_9120.ESA
-rw-r--r-- 1 asmith users 176030362 Jul 16 2013 ER1_OPER_AT1_ATS_OP_19960409T111930_19960409T125810_024760_0223_6400.ESA
-rw-r--r-- 1 asmith users 176106216 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960409T111930_19960409T125810_024760_0223_8700.ESA
-rw-r--r-- 1 asmith users 174803312 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960409T111930_19960409T125810_024760_0223_9120.ESA
-rw-r--r-- 1 asmith users 175062108 Jul 16 2013 ER1_OPER_AT1_ATS_OP_19960409T125747_19960409T143552_024761_0224_6400.ESA
-rw-r--r-- 1 asmith users 175062108 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960409T125747_19960409T143552_024761_0224_8700.ESA
-rw-r--r-- 1 asmith users 174147398 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960409T125747_19960409T143552_024761_0224_9120.ESA



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-rw-r--r-- 1 asmith users 175999128 Jul 16 2013 ER1_OPER_AT1_ATS_OP_19960409T143530_19960409T161407_024762_0225_6400.ESA
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-rw-r--r-- 1 asmith users 173031898 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960409T143530_19960409T161407_024762_0225_9120.ESA
-rw-r--r-- 1 asmith users 177123552 Jul 16 2013 ER1_OPER_AT1_ATS_OP_19960409T161335_19960409T175249_024763_0226_6400.ESA
-rw-r--r-- 1 asmith users 177114628 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960409T161335_19960409T175249_024763_0226_8700.ESA
-rw-r--r-- 1 asmith users 175869730 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960409T161335_19960409T175249_024763_0226_9120.ESA
-rw-r--r-- 1 asmith users 178149812 Jul 16 2013 ER1_OPER_AT1_ATS_OP_19960409T175224_19960409T193213_024764_0227_6400.ESA
-rw-r--r-- 1 asmith users 178140888 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960409T175224_19960409T193213_024764_0227_8700.ESA
-rw-r--r-- 1 asmith users 175722484 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960409T175224_19960409T193213_024764_0227_9120.ESA
-rw-r--r-- 1 asmith users 178564778 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960409T193146_19960409T211150_024765_0228_6400.ESA
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-rw-r--r-- 1 asmith users 176048210 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960409T193146_19960409T211150_024765_0228_9120.ESA
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-rw-r--r-- 1 asmith users 178323830 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960409T211126_19960409T225121_024766_0229_8700.ESA
-rw-r--r-- 1 asmith users 159677132 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960409T225054_19960410T002023_024767_0230_8700.ESA
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-rw-r--r-- 1 asmith users 176423018 Apr 8 2015 ER1_OPER_AT1_ATS_OP_19960410T034726_19960410T053052_024770_0233_9120.ESA
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-rw-r--r-- 1 asmith users 196256608 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960410T053027_19960410T072602_024771_0234_8700.ESA
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-rw-r--r-- 1 asmith users 184017342 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960410T072539_19960410T090845_024772_0235_6400.ESA
-rw-r--r-- 1 asmith users 184017342 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960410T072539_19960410T090845_024772_0235_8700.ESA
-rw-r--r-- 1 asmith users 183102632 Apr 9 2015 ER1_OPER_AT1_ATS_OP_19960410T072539_19960410T090845_024772_0235_9120.ESA
-rw-r--r-- 1 asmith users 179858758 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960410T090811_19960410T104858_024773_0236_6400.ESA
-rw-r--r-- 1 asmith users 179858758 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960410T090811_19960410T104858_024773_0236_8700.ESA
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-rw-r--r-- 1 asmith users 176797826 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960410T104821_19960410T122724_024774_0237_6400.ESA
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-rw-r--r-- 1 asmith users 174673914 Apr 9 2015 ER1_OPER_AT1_ATS_OP_19960410T140444_19960410T154303_024776_0239_9120.ESA
-rw-r--r-- 1 asmith users 176802288 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960410T154236_19960410T172141_024777_0240_6400.ESA
-rw-r--r-- 1 asmith users 176806750 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960410T154236_19960410T172141_024777_0240_8700.ESA
-rw-r--r-- 1 asmith users 175517232 Apr 9 2015 ER1_OPER_AT1_ATS_OP_19960410T154236_19960410T172141_024777_0240_9120.ESA
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-rw-r--r-- 1 asmith users 177980256 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960410T172112_19960410T190056_024778_0241_6400.ESA
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-rw-r--r-- 1 asmith users 178488924 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960410T190031_19960410T204031_024779_0242_8700.ESA
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-rw-r--r-- 1 asmith users 178564778 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960410T204004_19960410T222007_024780_0243_6400.ESA
-rw-r--r-- 1 asmith users 178560316 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960410T204004_19960410T222007_024780_0243_8700.ESA
-rw-r--r-- 1 asmith users 177373424 Apr 9 2015 ER1_OPER_AT1_ATS_OP_19960410T204004_19960410T222007_024780_0243_9120.ESA
-rw-r--r-- 1 asmith users 159418336 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960410T221944_19960410T234941_024781_0244_9002.ESA
-rw-r--r-- 1 asmith users 157780782 Apr 9 2015 ER1_OPER_AT1_ATS_OP_19960410T221944_19960410T234941_024781_0244_9120.ESA
-rw-r--r-- 1 asmith users 189648386 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960410T234912_19960411T013644_024782_0245_9002.ESA
-rw-r--r-- 1 asmith users 190041042 Apr 9 2015 ER1_OPER_AT1_ATS_OP_19960410T234912_19960411T013644_024782_0245_9120.ESA
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-rw-r--r-- 1 asmith users 200044846 Apr 9 2015 ER1_OPER_AT1_ATS_OP_19960411T063809_19960411T083649_024786_0249_9120.ESA
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-rw-r--r-- 1 asmith users 180197870 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960411T083611_19960411T101740_024787_0250_9002.ESA
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-rw-r--r-- 1 asmith users 177699150 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960411T165008_19960411T182942_024792_0255_6400.ESA
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-rw-r--r-- 1 asmith users 177105704 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960411T182916_19960411T200912_024793_0256_9002.ESA
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-rw-r--r-- 1 asmith users 159543272 Apr 9 2015 ER1_OPER_AT1_ATS_OP_19960411T214825_19960411T231839_024795_0258_9120.ESA
-rw-r--r-- 1 asmith users 149244976 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960411T231817_19960412T010453_024796_0259_8700.ESA
-rw-r--r-- 1 asmith users 145733382 Apr 9 2015 ER1_OPER_AT1_ATS_OP_19960411T231817_19960412T010453_024796_0259_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/12:

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-rw-r--r-- 1 asmith users 181304446 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960412T080406_19960412T094612_024801_0264_9120.ESA
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-rw-r--r-- 1 asmith users 174999640 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960412T130323_19960412T144128_024804_0267_6400.ESA
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-rw-r--r-- 1 asmith users 196368158 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960413T053605_19960413T073158_024814_0277_9002.ESA
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-rw-r--r-- 1 asmith users 196542176 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960413T053605_19960413T073158_024814_0277_9120.ESA
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-rw-r--r-- 1 asmith users 183562218 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960413T073141_19960413T091432_024815_0278_6400.ESA
-rw-r--r-- 1 asmith users 182727824 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960413T073141_19960413T091432_024815_0278_9002.ESA
-rw-r--r-- 1 asmith users 182299472 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960413T073141_19960413T091432_024815_0278_9120.ESA
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-rw-r--r-- 1 asmith users 176623808 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960413T105402_19960413T123301_024817_0280_6400.ESA
-rw-r--r-- 1 asmith users 175753718 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960413T105402_19960413T123301_024817_0280_9002.ESA
-rw-r--r-- 1 asmith users 175111190 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960413T105402_19960413T141045_024818_0281_6400.ESA
-rw-r--r-- 1 asmith users 174174170 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960413T123237_19960413T141045_024818_0281_9002.ESA
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-rw-r--r-- 1 asmith users 177083394 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960413T172658_19960413T190638_024821_0284_9002.ESA
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-rw-r--r-- 1 asmith users 177757156 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960413T204547_19960413T222548_024823_0286_9002.ESA
-rw-r--r-- 1 asmith users 160498140 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960413T222524_19960413T235520_024824_0287_8700.ESA
-rw-r--r-- 1 asmith users 191718754 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960413T235452_19960414T014230_024825_0288_8700.ESA
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-rw-r--r-- 1 asmith users 179162686 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960414T014204_19960414T032227_024826_0289_8700.ESA
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-rw-r--r-- 1 asmith users 183847786 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960414T032201_19960414T050531_024827_0290_9120.ESA
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-rw-r--r-- 1 asmith users 155326682 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960414T050459_19960414T065901_024828_0291_9120.ESA
-rw-r--r-- 1 asmith users 25143370 Nov 24 2009 ER1_OPER_AT1_ATS_OP_19960414T065833_19960414T071238_024829_0292_8700.ESA
-rw-r--r-- 1 asmith users 185779832 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960414T065833_19960414T084240_024829_0292_6400.ESA
-rw-r--r-- 1 asmith users 185793218 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960414T065833_19960414T084240_024829_0292_8700.ESA
-rw-r--r-- 1 asmith users 184802654 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960414T065833_19960414T084240_024829_0292_9120.ESA
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-rw-r--r-- 1 asmith users 180697614 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960414T084208_19960414T102323_024830_0293_8700.ESA
-rw-r--r-- 1 asmith users 178694176 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960414T084208_19960414T102323_024830_0293_9120.ESA
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-rw-r--r-- 1 asmith users 176726434 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960414T102248_19960414T120220_024831_0294_9120.ESA
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-rw-r--r-- 1 asmith users 175521694 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960414T120143_19960414T134004_024832_0295_6400.ESA
-rw-r--r-- 1 asmith users 175517232 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960414T120143_19960414T134004_024832_0295_8700.ESA
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-rw-r--r-- 1 asmith users 175245050 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960414T133938_19960414T151750_024833_0296_6400.ESA
-rw-r--r-- 1 asmith users 175258436 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960414T133938_19960414T151750_024833_0296_8700.ESA
-rw-r--r-- 1 asmith users 176418556 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960414T151724_19960414T165615_024834_0297_6400.ESA
-rw-r--r-- 1 asmith users 176405170 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960414T151724_19960414T165615_024834_0297_8700.ESA
-rw-r--r-- 1 asmith users 175178120 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960414T151724_19960414T165615_024834_0297_9120.ESA
-rw-r--r-- 1 asmith users 177583138 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960414T165553_19960414T183523_024835_0298_6400.ESA
-rw-r--r-- 1 asmith users 177578676 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960414T165553_19960414T183523_024835_0298_8700.ESA
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-rw-r--r-- 1 asmith users 178274748 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960414T183500_19960414T201454_024836_0299_6400.ESA
-rw-r--r-- 1 asmith users 33848732 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960414T183500_19960414T201454_024836_0299_8700.ESA
-rw-r--r-- 1 asmith users 176748744 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960414T183500_19960414T201454_024836_0299_9120.ESA
-rw-r--r-- 1 asmith users 178582626 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960414T201428_19960414T215432_024837_0300_6400.ESA
-rw-r--r-- 1 asmith users 178578164 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960414T201428_19960414T215432_024837_0300_8700.ESA
-rw-r--r-- 1 asmith users 176021438 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960414T201428_19960414T215432_024837_0300_9120.ESA
-rw-r--r-- 1 asmith users 160159028 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960414T215404_19960414T232417_024838_0301_9002.ESA
-rw-r--r-- 1 asmith users 160154566 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960414T215404_19960414T232417_024838_0301_9120.ESA
-rw-r--r-- 1 asmith users 162421262 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960414T232354_19960415T011051_024839_0302_9002.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/15:
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-rw-r--r-- 1 asmith users 179033288 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960415T011014_19960415T025112_024840_0303_9002.ESA
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-rw-r--r-- 1 asmith users 201022024 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960415T061249_19960415T081032_024843_0306_9120.ESA
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-rw-r--r-- 1 asmith users 175053184 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960415T144640_19960415T162514_024848_0311_9002.ESA
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-rw-r--r-- 1 asmith users 178288134 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960415T180343_19960415T194336_024850_0313_6400.ESA
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-rw-r--r-- 1 asmith users 177618834 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960415T194315_19960415T212314_024851_0314_9002.ESA
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-rw-r--r-- 1 asmith users 159797606 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960415T212250_19960415T225246_024852_0315_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/16:

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-rw-r--r-- 1 asmith users 183285574 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960417T032743_19960417T051112_024870_0333_9002.ESA
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-rw-r--r-- 1 asmith users 165549124 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960417T051041_19960417T070459_024871_0334_9120.ESA
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-rw-r--r-- 1 asmith users 180519134 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960417T084756_19960417T102905_024873_0336_6400.ESA
-rw-r--r-- 1 asmith users 178770030 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960417T084756_19960417T102905_024873_0336_9002.ESA
-rw-r--r-- 1 asmith users 177560828 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960417T102828_19960417T120758_024874_0337_6400.ESA
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-rw-r--r-- 1 asmith users 174664990 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960417T120720_19960417T134539_024875_0338_9002.ESA
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-rw-r--r-- 1 asmith users 174602522 Apr 10 2015 ER1_OPER_AT1_ATS_OP_19960417T134512_19960417T152327_024876_0339_9120.ESA
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-rw-r--r-- 1 asmith users 178488924 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960417T202013_19960417T220014_024880_0343_6400.ESA
-rw-r--r-- 1 asmith users 177569752 Nov 27 2009 ER1_OPER_AT1_ATS_OP_19960417T202013_19960417T220014_024880_0343_9002.ESA
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-rw-r--r-- 1 asmith users 172777564 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960418T011631_024882_0345_8700.ESA
-rw-r--r-- 1 asmith users 170899062 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960418T011631_024882_0345_9120.ESA
-rw-r--r-- 1 asmith users 172219814 Jul 15 2013 ER1_OPER_AT1_ATS_OP_19960418T011627_024882_0345_6300.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/18:
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-rw-r--r-- 1 asmith users 185342556 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960418T043500_19960418T061854_024885_0348_8700.ESA
-rw-r--r-- 1 asmith users 184579554 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960418T043500_19960418T061854_024885_0348_9120.ESA
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-rw-r--r-- 1 asmith users 199438014 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960418T061827_19960418T081624_024886_0349_9120.ESA
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-rw-r--r-- 1 asmith users 181741722 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960418T081551_19960418T095741_024887_0350_8700.ESA
-rw-r--r-- 1 asmith users 180211256 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960418T081551_19960418T095741_024887_0350_9120.ESA
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-rw-r--r-- 1 asmith users 175713560 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960418T113630_19960418T131457_024889_0352_6400.ESA



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-rw-r--r-- 1 asmith users 175709098 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960418T113630_19960418T131457_024889_0352_8700.ESA
-rw-r--r-- 1 asmith users 174874704 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960418T113630_19960418T131457_024889_0352_9120.ESA
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-rw-r--r-- 1 asmith users 160029630 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960418T131427_19960418T145240_024890_0353_8700.ESA
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-rw-r--r-- 1 asmith users 175240588 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960418T145213_19960418T163053_024891_0354_9120.ESA
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-rw-r--r-- 1 asmith users 178181046 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960418T180928_19960418T194918_024893_0356_6400.ESA
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-rw-r--r-- 1 asmith users 177056622 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960418T180928_19960418T194918_024893_0356_9120.ESA
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-rw-r--r-- 1 asmith users 178448766 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960418T194857_19960418T212856_024894_0357_8700.ESA
-rw-r--r-- 1 asmith users 177293108 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960418T194857_19960418T212856_024894_0357_9120.ESA
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-rw-r--r-- 1 asmith users 159632512 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960418T212831_19960418T225833_024895_0358_9120.ESA
-rw-r--r-- 1 asmith users 175062108 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960418T225810_19960419T003700_024896_0359_9002.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/19:

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-rw-r--r-- 1 asmith users 182112068 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960419T074332_19960419T092605_024901_0364_9002.ESA
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-rw-r--r-- 1 asmith users 179376862 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960419T092529_19960419T110600_024902_0365_6400.ESA
-rw-r--r-- 1 asmith users 176418556 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960419T110522_19960419T124413_024903_0366_6400.ESA
-rw-r--r-- 1 asmith users 175566314 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960419T110522_19960419T124413_024903_0366_9002.ESA
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-rw-r--r-- 1 asmith users 174209866 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960419T124346_19960419T142156_024904_0367_9002.ESA
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-rw-r--r-- 1 asmith users 177632220 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960419T205709_19960419T223711_024909_0372_9002.ESA



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-rw-r--r-- 1 asmith users 159561120 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960419T223644_19960420T000633_024910_0373_9002.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/20:

total 5858000

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-rw-r--r-- 1 asmith users 176922762 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960420T051618_19960420T071104_024914_0377_9120.ESA
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-rw-r--r-- 1 asmith users 179430406 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960420T085346_19960420T103447_024916_0379_9002.ESA
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-rw-r--r-- 1 asmith users 174316954 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960420T135051_19960420T152903_024919_0382_9002.ESA
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-rw-r--r-- 1 asmith users 178569240 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960420T202551_19960420T220555_024923_0386_6400.ESA
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-rw-r--r-- 1 asmith users 160877410 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960420T220529_19960420T233537_024924_0387_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/21:

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-rw-r--r-- 1 asmith users 175468150 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960421T030209_19960421T044059_024927_0390_9120.ESA
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-rw-r--r-- 1 asmith users 202432016 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960421T062409_19960421T082216_024929_0392_6400.ESA
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-rw-r--r-- 1 asmith users 200241174 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960421T062409_19960421T082216_024929_0392_9120.ESA



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-rw-r--r-- 1 asmith users 181603400 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960421T082140_19960421T100325_024930_0393_6400.ESA
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-rw-r--r-- 1 asmith users 174986254 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960421T132010_19960421T145815_024933_0396_6400.ESA
-rw-r--r-- 1 asmith users 174986254 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960421T132010_19960421T145815_024933_0396_8700.ESA
-rw-r--r-- 1 asmith users 174129550 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960421T132010_19960421T145815_024933_0396_9120.ESA
-rw-r--r-- 1 asmith users 176177608 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960421T145749_19960421T163631_024934_0397_6400.ESA
-rw-r--r-- 1 asmith users 176173146 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960421T145749_19960421T163631_024934_0397_8700.ESA
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-rw-r--r-- 1 asmith users 177377886 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960421T163608_19960421T181532_024935_0398_6400.ESA
-rw-r--r-- 1 asmith users 177386810 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960421T163608_19960421T181532_024935_0398_8700.ESA
-rw-r--r-- 1 asmith users 176632732 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960421T163608_19960421T181532_024935_0398_9120.ESA
-rw-r--r-- 1 asmith users 178185508 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960421T181510_19960421T195500_024936_0399_6400.ESA
-rw-r--r-- 1 asmith users 178185508 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960421T181510_19960421T195500_024936_0399_8700.ESA
-rw-r--r-- 1 asmith users 177092318 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960421T181510_19960421T195500_024936_0399_9120.ESA
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-rw-r--r-- 1 asmith users 159583430 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960421T213415_19960421T230420_024938_0401_9002.ESA
-rw-r--r-- 1 asmith users 173527180 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960421T230358_19960422T004228_024939_0402_9002.ESA
-rw-r--r-- 1 asmith users 173719046 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960421T230358_19960422T004228_024939_0402_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/22:
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-rw-r--r-- 1 asmith users 193989912 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T004201_19960422T023115_024940_0403_9002.ESA
-rw-r--r-- 1 asmith users 176583650 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T023052_19960422T041031_024941_0404_9002.ESA
-rw-r--r-- 1 asmith users 183865634 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T040956_19960422T055332_024942_0405_9002.ESA
-rw-r--r-- 1 asmith users 199683424 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960422T055305_19960422T074948_024943_0406_6400.ESA
-rw-r--r-- 1 asmith users 199295230 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T055305_19960422T074948_024943_0406_9002.ESA
-rw-r--r-- 1 asmith users 198965042 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960422T055305_19960422T074948_024943_0406_9120.ESA
-rw-r--r-- 1 asmith users 181755108 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T074925_19960422T093151_024944_0407_9002.ESA
-rw-r--r-- 1 asmith users 182460104 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960422T074926_19960422T093151_024944_0407_6400.ESA
-rw-r--r-- 1 asmith users 177797314 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T093118_19960422T111139_024945_0408_9002.ESA
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-rw-r--r-- 1 asmith users 176351626 Jun 18 2013 ER1_OPER_AT1_ATS_OP_19960422T111101_19960422T124949_024946_0409_6400.ESA
-rw-r--r-- 1 asmith users 175410144 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T111101_19960422T124949_024946_0409_9002.ESA
-rw-r--r-- 1 asmith users 175057646 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960422T124925_19960422T142731_024947_0410_6400.ESA
-rw-r--r-- 1 asmith users 174134012 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960422T124925_19960422T142731_024947_0410_9120.ESA
-rw-r--r-- 1 asmith users 164032044 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T125141_19960422T142731_024947_0410_9002.ESA
-rw-r--r-- 1 asmith users 175740332 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960422T142705_19960422T160533_024948_0411_6400.ESA
-rw-r--r-- 1 asmith users 174919324 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T142705_19960422T160533_024948_0411_9002.ESA
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-rw-r--r-- 1 asmith users 174526668 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960422T142705_19960422T160533_024948_0411_9120.ESA
-rw-r--r-- 1 asmith users 177034312 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960422T160510_19960422T174421_024949_0412_6400.ESA
-rw-r--r-- 1 asmith users 176217766 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T160510_19960422T174421_024949_0412_9002.ESA
-rw-r--r-- 1 asmith users 178051648 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960422T174357_19960422T192343_024950_0413_6400.ESA
-rw-r--r-- 1 asmith users 176320392 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T174357_19960422T192343_024950_0413_9002.ESA
-rw-r--r-- 1 asmith users 178413070 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960422T192321_19960422T210319_024951_0414_6400.ESA
-rw-r--r-- 1 asmith users 177587600 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T192321_19960422T210319_024951_0414_9002.ESA
-rw-r--r-- 1 asmith users 178475538 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960422T210252_19960422T224252_024952_0415_6400.ESA
-rw-r--r-- 1 asmith users 177061084 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960422T210252_19960422T224252_024952_0415_9002.ESA
-rw-r--r-- 1 asmith users 160065326 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960422T224224_19960423T001206_024953_0416_8700.ESA
-rw-r--r-- 1 asmith users 159373716 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960422T224224_19960423T001206_024953_0416_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/23:
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-rw-r--r-- 1 asmith users 192936880 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T001140_19960423T015946_024954_0417_8700.ESA
-rw-r--r-- 1 asmith users 190183826 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960423T001140_19960423T015946_024954_0417_9120.ESA
-rw-r--r-- 1 asmith users 178743258 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T015918_19960423T033927_024955_0418_8700.ESA
-rw-r--r-- 1 asmith users 177681302 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960423T015918_19960423T033927_024955_0418_9120.ESA
-rw-r--r-- 1 asmith users 184369840 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T033903_19960423T052224_024956_0419_8700.ESA
-rw-r--r-- 1 asmith users 183557756 May 13 2015 ER1_OPER_AT1_ATS_OP_19960423T033903_19960423T052224_024956_0419_9120.ESA
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-rw-r--r-- 1 asmith users 188091148 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T052200_19960423T071654_024957_0420_8700.ESA
-rw-r--r-- 1 asmith users 185570118 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960423T052200_19960423T071654_024957_0420_9120.ESA
-rw-r--r-- 1 asmith users 184780344 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960423T071634_19960423T090006_024958_0421_6400.ESA
-rw-r--r-- 1 asmith users 184762496 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T071634_19960423T090006_024958_0421_8700.ESA
-rw-r--r-- 1 asmith users 184021804 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960423T071634_19960423T090006_024958_0421_9120.ESA
-rw-r--r-- 1 asmith users 180135402 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960423T085932_19960423T104028_024959_0422_6400.ESA
-rw-r--r-- 1 asmith users 180126478 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T085932_19960423T104028_024959_0422_8700.ESA
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-rw-r--r-- 1 asmith users 177248488 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960423T103952_19960423T121911_024960_0423_6400.ESA
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-rw-r--r-- 1 asmith users 176516720 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960423T103952_19960423T121911_024960_0423_9120.ESA
-rw-r--r-- 1 asmith users 175311980 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960423T121834_19960423T135649_024961_0424_6400.ESA
-rw-r--r-- 1 asmith users 175298594 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T121834_19960423T135649_024961_0424_8700.ESA
-rw-r--r-- 1 asmith users 174178632 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960423T121834_19960423T135649_024961_0424_9120.ESA
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-rw-r--r-- 1 asmith users 175316442 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T135626_19960423T153440_024962_0425_8700.ESA
-rw-r--r-- 1 asmith users 174142936 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960423T135626_19960423T153440_024962_0425_9120.ESA
-rw-r--r-- 1 asmith users 176556878 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960423T153418_19960423T171313_024963_0426_6400.ESA
-rw-r--r-- 1 asmith users 176552416 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T153418_19960423T171313_024963_0426_8700.ESA
-rw-r--r-- 1 asmith users 177846396 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960423T171247_19960423T185226_024964_0427_6400.ESA
-rw-r--r-- 1 asmith users 177846396 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T171247_19960423T185226_024964_0427_8700.ESA
-rw-r--r-- 1 asmith users 178359526 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960423T185204_19960423T203200_024965_0428_6400.ESA
-rw-r--r-- 1 asmith users 178359526 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T185204_19960423T203200_024965_0428_8700.ESA
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-rw-r--r-- 1 asmith users 178484462 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960423T203136_19960423T221137_024966_0429_6400.ESA
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-rw-r--r-- 1 asmith users 178484462 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960423T203136_19960423T221137_024966_0429_8700.ESA
-rw-r--r-- 1 asmith users 177221716 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960423T203136_19960423T221137_024966_0429_9120.ESA
-rw-r--r-- 1 asmith users 159922542 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960423T221113_19960423T234115_024967_0430_9002.ESA
-rw-r--r-- 1 asmith users 159525424 Apr 11 2015 ER1_OPER_AT1_ATS_OP_19960423T221113_19960423T234115_024967_0430_9120.ESA
-rw-r--r-- 1 asmith users 187604790 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960423T234053_19960424T012806_024968_0431_9002.ESA
-rw-r--r-- 1 asmith users 187939440 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960423T234053_19960424T012806_024968_0431_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/24:

total 5293584

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-rw-r--r-- 1 asmith users 178573702 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T012742_19960424T030817_024969_0432_9002.ESA
-rw-r--r-- 1 asmith users 177418044 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960424T012742_19960424T030817_024969_0432_9120.ESA
-rw-r--r-- 1 asmith users 174218790 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T030753_19960424T044629_024970_0433_9002.ESA
-rw-r--r-- 1 asmith users 174352650 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960424T030753_19960424T044629_024970_0433_9120.ESA
-rw-r--r-- 1 asmith users 184610788 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T044603_19960424T063008_024971_0434_9002.ESA
-rw-r--r-- 1 asmith users 202913912 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960424T062940_19960424T082807_024972_0435_6400.ESA
-rw-r--r-- 1 asmith users 201517306 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T062940_19960424T082807_024972_0435_9002.ESA
-rw-r--r-- 1 asmith users 200763228 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960424T062940_19960424T082807_024972_0435_9120.ESA
-rw-r--r-- 1 asmith users 181282136 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960424T082733_19960424T100908_024973_0436_6400.ESA
-rw-r--r-- 1 asmith users 180425432 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T082733_19960424T100908_024973_0436_9002.ESA
-rw-r--r-- 1 asmith users 178127502 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960424T100830_19960424T114818_024974_0437_6400.ESA
-rw-r--r-- 1 asmith users 177302032 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T100830_19960424T114819_024974_0437_9002.ESA
-rw-r--r-- 1 asmith users 175593086 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960424T114744_19960424T132607_024975_0438_6400.ESA
-rw-r--r-- 1 asmith users 174321416 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T114744_19960424T132607_024975_0438_9002.ESA
-rw-r--r-- 1 asmith users 174548978 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960424T132540_19960424T150351_024976_0439_6400.ESA
-rw-r--r-- 1 asmith users 174089392 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T132540_19960424T150351_024976_0439_9002.ESA
-rw-r--r-- 1 asmith users 176284696 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960424T150324_19960424T164210_024977_0440_6400.ESA
-rw-r--r-- 1 asmith users 174705148 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T150324_19960424T164210_024977_0440_9002.ESA
-rw-r--r-- 1 asmith users 177476050 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960424T164145_19960424T182112_024978_0441_6400.ESA
-rw-r--r-- 1 asmith users 176686276 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T164145_19960424T182112_024978_0441_9002.ESA
-rw-r--r-- 1 asmith users 178390760 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960424T182045_19960424T200042_024979_0442_6400.ESA
-rw-r--r-- 1 asmith users 177614372 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T182045_19960424T200042_024979_0442_9002.ESA
-rw-r--r-- 1 asmith users 178426456 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960424T200020_19960424T214019_024980_0443_6400.ESA
-rw-r--r-- 1 asmith users 177596524 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960424T200020_19960424T214019_024980_0443_9002.ESA
-rw-r--r-- 1 asmith users 160310736 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960424T213951_19960424T231005_024981_0444_9002.ESA
-rw-r--r-- 1 asmith users 163817868 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960424T230942_19960425T004748_024982_0445_9002.ESA
-rw-r--r-- 1 asmith users 158940902 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960424T230942_19960425T004748_024982_0445_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/25:

total 2967024

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-rw-r--r-- 1 asmith users 194561048 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960425T004724_19960425T023658_024983_0446_9002.ESA
-rw-r--r-- 1 asmith users 176119602 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960425T023632_19960425T041559_024984_0447_9002.ESA
-rw-r--r-- 1 asmith users 183740698 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960425T041531_19960425T055911_024985_0448_9002.ESA
-rw-r--r-- 1 asmith users 8366250 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960425T055845_19960425T060326_024986_0449_6400.ESA
-rw-r--r-- 1 asmith users 199576336 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960425T055845_19960425T075542_024986_0449_9002.ESA
-rw-r--r-- 1 asmith users 197144546 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960425T055845_19960425T075542_024986_0449_9120.ESA
-rw-r--r-- 1 asmith users 181884506 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960425T075515_19960425T093737_024987_0450_9002.ESA
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-rw-r--r-- 1 asmith users 178332754 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960425T093700_19960425T111719_024988_0451_9002.ESA  
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-rw-r--r-- 1 asmith users 177360038 Oct 7 2010 ER1_OPER_AT1_ATS_OP_19960425T192901_19960425T210901_024994_0457_9002.ESA  
-rw-r--r-- 1 asmith users 177377886 Nov 29 2009 ER1_OPER_AT1_ATS_OP_19960425T210839_19960425T224833_024995_0458_9002.ESA  
-rw-r--r-- 1 asmith users 159726214 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960425T224811_19960426T001741_024996_0459_8700.ESA  
-rw-r--r-- 1 asmith users 158994446 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960425T224811_19960426T001741_024996_0459_9120.ESA
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/group_workspaces/cems/atrrrepro/data/L0_processed/AT1_UncalBT/1996/04/26:

total 7707648

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-rw-r--r-- 1 asmith users 193168904 Jul 15 2013 ER1_OPER_AT1_ATS_OP_19960426T001712_19960426T020527_024997_0460_6300.ESA  
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-rw-r--r-- 1 asmith users 190741576 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960426T001712_19960426T020530_024997_0460_9120.ESA  
-rw-r--r-- 1 asmith users 178363988 Jul 15 2013 ER1_OPER_AT1_ATS_OP_19960426T020506_19960426T034503_024998_0461_6300.ESA  
-rw-r--r-- 1 asmith users 178462152 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960426T020506_19960426T034505_024998_0461_8700.ESA  
-rw-r--r-- 1 asmith users 177409120 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960426T020506_19960426T034505_024998_0461_9120.ESA  
-rw-r--r-- 1 asmith users 183352504 May 13 2015 ER1_OPER_AT1_ATS_OP_19960426T034439_19960426T052803_024999_0462_9120.ESA  
-rw-r--r-- 1 asmith users 184552782 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960426T034440_19960426T052804_024999_0462_8700.ESA  
-rw-r--r-- 1 asmith users 194677060 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960426T052741_19960426T072258_025000_0463_6400.ESA  
-rw-r--r-- 1 asmith users 193833742 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960426T052741_19960426T072258_025000_0463_9120.ESA  
-rw-r--r-- 1 asmith users 184164588 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960426T072242_19960426T090553_025001_0464_6400.ESA  
-rw-r--r-- 1 asmith users 184182436 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960426T072242_19960426T090554_025001_0464_8700.ESA  
-rw-r--r-- 1 asmith users 179903378 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960426T090522_19960426T104610_025002_0465_6400.ESA  
-rw-r--r-- 1 asmith users 179898916 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960426T090522_19960426T104610_025002_0465_8700.ESA  
-rw-r--r-- 1 asmith users 178265824 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960426T090522_19960426T104610_025002_0465_9120.ESA  
-rw-r--r-- 1 asmith users 176686276 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960426T104538_19960426T122438_025003_0466_6400.ESA  
-rw-r--r-- 1 asmith users 176690738 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960426T104538_19960426T122438_025003_0466_8700.ESA  
-rw-r--r-- 1 asmith users 173295156 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960426T104538_19960426T122438_025003_0466_9120.ESA  
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-rw-r--r-- 1 asmith users 175227202 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960426T122413_19960426T140224_025004_0467_8700.ESA  
-rw-r--r-- 1 asmith users 174334802 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960426T122413_19960426T140224_025004_0467_9120.ESA  
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-rw-r--r-- 1 asmith users 178502310 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960426T185741_19960426T203742_025008_0471_6400.ESA  
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-rw-r--r-- 1 asmith users 178560316 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960426T203715_19960426T221718_025009_0472_8700.ESA
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-rw-r--r-- 1 asmith users 177658992 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960426T203715_19960426T221718_025009_0472_9120.ESA
-rw-r--r-- 1 asmith users 160676620 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960426T221653_19960426T234654_025010_0473_8700.ESA
-rw-r--r-- 1 asmith users 159123844 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960426T221653_19960426T234654_025010_0473_9120.ESA
-rw-r--r-- 1 asmith users 190371230 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960426T234627_19960427T013352_025011_0474_8700.ESA
-rw-r--r-- 1 asmith users 189206648 May 13 2015 ER1_OPER_AT1_ATS_OP_19960426T234627_19960427T013352_025011_0474_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/27:

total 7188112

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-rw-r--r-- 1 asmith users 179296546 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960427T013331_19960427T031358_025012_0475_8700.ESA
-rw-r--r-- 1 asmith users 178123040 May 13 2015 ER1_OPER_AT1_ATS_OP_19960427T013331_19960427T031358_025012_0475_9120.ESA
-rw-r--r-- 1 asmith users 173562876 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960427T031334_19960427T045158_025013_0476_8700.ESA
-rw-r--r-- 1 asmith users 171813772 May 13 2015 ER1_OPER_AT1_ATS_OP_19960427T031334_19960427T045158_025013_0476_9120.ESA
-rw-r--r-- 1 asmith users 185833376 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960427T045134_19960427T063544_025014_0477_8700.ESA
-rw-r--r-- 1 asmith users 184824964 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T045134_19960427T063544_025014_0477_9120.ESA
-rw-r--r-- 1 asmith users 202855906 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960427T063524_19960427T083356_025015_0478_6400.ESA
-rw-r--r-- 1 asmith users 202855906 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960427T063524_19960427T083356_025015_0478_8700.ESA
-rw-r--r-- 1 asmith users 201535154 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T063524_19960427T083356_025015_0478_9120.ESA
-rw-r--r-- 1 asmith users 181246440 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960427T083318_19960427T101451_025016_0479_6400.ESA
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-rw-r--r-- 1 asmith users 180349578 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T083318_19960427T101451_025016_0479_9120.ESA
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-rw-r--r-- 1 asmith users 174749768 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T115322_19960427T133142_025018_0481_9120.ESA
-rw-r--r-- 1 asmith users 175227202 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960427T133116_19960427T150927_025019_0482_6400.ESA
-rw-r--r-- 1 asmith users 175222740 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960427T133116_19960427T150927_025019_0482_8700.ESA
-rw-r--r-- 1 asmith users 172799874 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T133116_19960427T150927_025019_0482_9120.ESA
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-rw-r--r-- 1 asmith users 176481024 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960427T150904_19960427T164758_025020_0483_8700.ESA
-rw-r--r-- 1 asmith users 175155810 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T150904_19960427T164758_025020_0483_9120.ESA
-rw-r--r-- 1 asmith users 177551904 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960427T164724_19960427T182653_025021_0484_6400.ESA
-rw-r--r-- 1 asmith users 177534056 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960427T164724_19960427T182653_025021_0484_8700.ESA
-rw-r--r-- 1 asmith users 176735358 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T164724_19960427T182653_025021_0484_9120.ESA
-rw-r--r-- 1 asmith users 178359526 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960427T182627_19960427T200623_025022_0485_6400.ESA
-rw-r--r-- 1 asmith users 178359526 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960427T182627_19960427T200623_025022_0485_8700.ESA
-rw-r--r-- 1 asmith users 175445840 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T182627_19960427T200623_025022_0485_9120.ESA
-rw-r--r-- 1 asmith users 178578164 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960427T200557_19960427T214601_025023_0486_6400.ESA
-rw-r--r-- 1 asmith users 178569240 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960427T200557_19960427T214601_025023_0486_8700.ESA
-rw-r--r-- 1 asmith users 175660016 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T200557_19960427T214601_025023_0486_9120.ESA
-rw-r--r-- 1 asmith users 160391052 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960427T214537_19960427T231530_025024_0487_8700.ESA
-rw-r--r-- 1 asmith users 160239344 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960427T214537_19960427T231549_025024_0487_9120.ESA
-rw-r--r-- 1 asmith users 141507868 Nov 25 2009 ER1_OPER_AT1_ATS_OP_19960427T231524_19960428T010200_025025_0488_8700.ESA
-rw-r--r-- 1 asmith users 140793948 May 13 2015 ER1_OPER_AT1_ATS_OP_19960427T231524_19960428T010200_025025_0488_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/04/28:

total 7109024

-rw-r--r--	1	asmith	users	180483438	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T010133_19960428T024240_025026_0489_8700	.ESA
-rw-r--r--	1	asmith	users	179640120	May	13	2015	ER1_OPER_AT1_ATS_OP_19960428T010133_19960428T024240_025026_0489_9120	.ESA
-rw-r--r--	1	asmith	users	177252950	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T024215_19960428T042134_025027_0490_8700	.ESA
-rw-r--r--	1	asmith	users	176507796	May	13	2015	ER1_OPER_AT1_ATS_OP_19960428T024215_19960428T042134_025027_0490_9120	.ESA
-rw-r--r--	1	asmith	users	185007906	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T042107_19960428T060450_025028_0491_8700	.ESA
-rw-r--r--	1	asmith	users	183254340	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T042107_19960428T060450_025028_0491_9120	.ESA
-rw-r--r--	1	asmith	users	200370572	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T060422_19960428T080135_025029_0492_6400	.ESA
-rw-r--r--	1	asmith	users	200370572	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T060422_19960428T080135_025029_0492_8700	.ESA
-rw-r--r--	1	asmith	users	199420166	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T060422_19960428T080135_025029_0492_9120	.ESA
-rw-r--r--	1	asmith	users	182428870	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T080109_19960428T094322_025030_0493_6400	.ESA
-rw-r--r--	1	asmith	users	182428870	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T080109_19960428T094322_025030_0493_8700	.ESA
-rw-r--r--	1	asmith	users	178622784	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T080109_19960428T094322_025030_0493_9120	.ESA
-rw-r--r--	1	asmith	users	178801264	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T094246_19960428T112258_025031_0494_8700	.ESA
-rw-r--r--	1	asmith	users	169118724	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T094246_19960428T112258_025031_0494_9120	.ESA
-rw-r--r--	1	asmith	users	178796802	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T094247_19960428T112258_025031_0494_6400	.ESA
-rw-r--r--	1	asmith	users	176039286	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T112222_19960428T130100_025032_0495_6400	.ESA
-rw-r--r--	1	asmith	users	176043748	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T112222_19960428T130100_025032_0495_8700	.ESA
-rw-r--r--	1	asmith	users	174018000	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T112222_19960428T130100_025032_0495_9120	.ESA
-rw-r--r--	1	asmith	users	175075494	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T130036_19960428T143842_025033_0496_6400	.ESA
-rw-r--r--	1	asmith	users	175075494	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T130036_19960428T143842_025033_0496_8700	.ESA
-rw-r--r--	1	asmith	users	174147398	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T130036_19960428T143842_025033_0496_9120	.ESA
-rw-r--r--	1	asmith	users	176128526	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T143817_19960428T161658_025034_0497_6400	.ESA
-rw-r--r--	1	asmith	users	176124064	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T143817_19960428T161658_025034_0497_8700	.ESA
-rw-r--r--	1	asmith	users	173683350	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T143817_19960428T161658_025034_0497_9120	.ESA
-rw-r--r--	1	asmith	users	777191116	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T170535_19960428T174908_025035_0498_8700	.ESA
-rw-r--r--	1	asmith	users	72387026	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T170535_19960428T174908_025035_0498_9120	.ESA
-rw-r--r--	1	asmith	users	77723578	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T170535_19960428T174908_025036_0499_6400	.ESA
-rw-r--r--	1	asmith	users	178131964	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T175517_19960428T193505_025036_0499_6400	.ESA
-rw-r--r--	1	asmith	users	178118578	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T175517_19960428T193505_025036_0499_8700	.ESA
-rw-r--r--	1	asmith	users	175499384	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T175517_19960428T193505_025036_0499_9120	.ESA
-rw-r--r--	1	asmith	users	178515696	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T193441_19960428T211442_025037_0500_6400	.ESA
-rw-r--r--	1	asmith	users	178515696	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T193441_19960428T211442_025037_0500_8700	.ESA
-rw-r--r--	1	asmith	users	177846396	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T193441_19960428T211442_025037_0500_9120	.ESA
-rw-r--r--	1	asmith	users	173130062	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960428T211416_19960428T225413_025038_0000_6400	.ESA
-rw-r--r--	1	asmith	users	173594110	Nov	25	2009	ER1_OPER_AT1_ATS_OP_19960428T211416_19960428T225413_025038_0000_8700	.ESA
-rw-r--r--	1	asmith	users	171144472	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T211416_19960428T225413_025038_0000_9120	.ESA
-rw-r--r--	1	asmith	users	159538810	Nov	26	2009	ER1_OPER_AT1_ATS_OP_19960428T225348_19960429T002312_025039_0001_8700	.ESA
-rw-r--r--	1	asmith	users	158882896	Apr	12	2015	ER1_OPER_AT1_ATS_OP_19960428T225348_19960429T002312_025039_0001_9120	.ESA

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total 6422272

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-rw-r--r--	1	asmith	users	178408608	Nov	26	2009	ER1_OPER_AT1_ATS_OP_19960429T021046_19960429T035044_025041_0003_8700	.ESA
-rw-r--r--	1	asmith	users	184432308	Nov	26	2009	ER1_OPER_AT1_ATS_OP_19960429T035021_19960429T053344_025042_0004_8700	.ESA



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-rw-r--r-- 1 asmith users 172732944 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960429T053317_19960429T072902_025043_0005_6400.ESA
-rw-r--r-- 1 asmith users 173196992 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960429T053317_19960429T072903_025043_0005_8700.ESA
-rw-r--r-- 1 asmith users 183696078 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960429T072845_19960429T091141_025044_0006_6400.ESA
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-rw-r--r-- 1 asmith users 181335680 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960429T072845_19960429T091141_025044_0006_9120.ESA
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-rw-r--r-- 1 asmith users 179082370 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960429T091107_19960429T105149_025045_0007_9120.ESA
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-rw-r--r-- 1 asmith users 176757668 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960429T105112_19960429T123014_025046_0008_8700.ESA
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-rw-r--r-- 1 asmith users 175178120 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960429T122950_19960429T140759_025047_0009_8700.ESA
-rw-r--r-- 1 asmith users 173968918 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960429T122950_19960429T140759_025047_0009_9120.ESA
-rw-r--r-- 1 asmith users 175512770 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960429T140734_19960429T154555_025048_0010_6400.ESA
-rw-r--r-- 1 asmith users 175517232 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960429T140734_19960429T154555_025048_0010_8700.ESA
-rw-r--r-- 1 asmith users 173098828 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960429T140734_19960429T154555_025048_0010_9120.ESA
-rw-r--r-- 1 asmith users 176088368 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960429T154528_19960429T172432_025049_0011_9120.ESA
-rw-r--r-- 1 asmith users 176829060 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960429T154528_19960429T172433_025049_0011_6400.ESA
-rw-r--r-- 1 asmith users 177833010 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960429T172411_19960429T190349_025050_0012_6400.ESA
-rw-r--r-- 1 asmith users 177833010 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960429T172411_19960429T190349_025050_0012_8700.ESA
-rw-r--r-- 1 asmith users 176672890 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960429T172411_19960429T190349_025050_0012_9120.ESA
-rw-r--r-- 1 asmith users 178386298 Nov 26 2009 ER1_OPER_AT1_ATS_OP_19960429T190326_19960429T204324_025051_0013_8700.ESA
-rw-r--r-- 1 asmith users 177614372 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960429T190326_19960429T204324_025051_0013_9120.ESA
-rw-r--r-- 1 asmith users 178381836 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960429T190327_19960429T204324_025051_0013_6400.ESA
-rw-r--r-- 1 asmith users 178350602 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960429T204303_19960429T222259_025052_0014_6400.ESA
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-rw-r--r-- 1 asmith users 175499384 Apr 12 2015 ER1_OPER_AT1_ATS_OP_19960429T204303_19960429T222259_025052_0014_9120.ESA
-rw-r--r-- 1 asmith users 160605228 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960429T222233_19960429T235232_025053_0015_8700.ESA
-rw-r--r-- 1 asmith users 159864536 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960429T222233_19960429T235232_025053_0015_9120.ESA
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/group_workspaces/cems/atrrrepro/data/L0_processed/AT1_UncalBT/1996/04/30:

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-rw-r--r-- 1 asmith users 123847272 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T031912_19960430T045724_025056_0018_8700.ESA
-rw-r--r-- 1 asmith users 186002932 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T045706_19960430T064119_025057_0019_8700.ESA
-rw-r--r-- 1 asmith users 184035190 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960430T045706_19960430T064119_025057_0019_9120.ESA
-rw-r--r-- 1 asmith users 203351188 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960430T064052_19960430T083947_025058_0020_6400.ESA
-rw-r--r-- 1 asmith users 203360112 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T064052_19960430T083947_025058_0020_8700.ESA
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-rw-r--r-- 1 asmith users 180925176 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T083911_19960430T102034_025059_0021_8700.ESA
-rw-r--r-- 1 asmith users 177426968 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960430T083911_19960430T102034_025059_0021_9120.ESA
-rw-r--r-- 1 asmith users 180929638 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960430T083911_19960430T102035_025059_0021_6400.ESA
-rw-r--r-- 1 asmith users 177627758 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960430T102002_19960430T115934_025060_0022_6400.ESA
-rw-r--r-- 1 asmith users 177632220 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T102002_19960430T115934_025060_0022_8700.ESA
-rw-r--r-- 1 asmith users 176503334 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960430T102002_19960430T115934_025060_0022_9120.ESA



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-rw-r--r-- 1 asmith users 175548466 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960430T115856_19960430T133717_025061_0023_6400.ESA
-rw-r--r-- 1 asmith users 175548466 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T115856_19960430T133717_025061_0023_8700.ESA
-rw-r--r-- 1 asmith users 172259972 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960430T115856_19960430T133717_025061_0023_9120.ESA
-rw-r--r-- 1 asmith users 175236126 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960430T133652_19960430T151503_025062_0024_6400.ESA
-rw-r--r-- 1 asmith users 175245050 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T133652_19960430T151503_025062_0024_8700.ESA
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-rw-r--r-- 1 asmith users 176409632 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T151437_19960430T165328_025063_0025_8700.ESA
-rw-r--r-- 1 asmith users 173982304 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960430T151437_19960430T165328_025063_0025_9120.ESA
-rw-r--r-- 1 asmith users 177538518 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960430T165306_19960430T183234_025064_0026_6400.ESA
-rw-r--r-- 1 asmith users 177542980 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T165306_19960430T183234_025064_0026_8700.ESA
-rw-r--r-- 1 asmith users 176458714 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960430T165306_19960430T183234_025064_0026_9120.ESA
-rw-r--r-- 1 asmith users 178305982 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960430T183211_19960430T201205_025065_0027_6400.ESA
-rw-r--r-- 1 asmith users 178310444 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T183211_19960430T201205_025065_0027_8700.ESA
-rw-r--r-- 1 asmith users 175530618 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960430T183211_19960430T201205_025065_0027_9120.ESA
-rw-r--r-- 1 asmith users 178546930 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960430T201140_19960430T215142_025066_0028_6400.ESA
-rw-r--r-- 1 asmith users 178551392 Nov 23 2009 ER1_OPER_AT1_ATS_OP_19960430T201140_19960430T215142_025066_0028_8700.ESA
-rw-r--r-- 1 asmith users 160199186 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960430T215116_19960430T232130_025067_0029_9002.ESA
-rw-r--r-- 1 asmith users 160292888 May 13 2015 ER1_OPER_AT1_ATS_OP_19960430T215116_19960430T232130_025067_0029_9120.ESA
-rw-r--r-- 1 asmith users 116556364 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960430T232100_19960501T010749_025068_0030_9002.ESA
-rw-r--r-- 1 asmith users 116850856 May 13 2015 ER1_OPER_AT1_ATS_OP_19960430T232100_19960501T010749_025068_0030_9120.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/01:
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-rw-r--r-- 1 asmith users 179417020 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960501T010728_19960501T024823_025069_0031_9002.ESA
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-rw-r--r-- 1 asmith users 183928102 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960501T042647_19960501T061028_025071_0033_9002.ESA
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-rw-r--r-- 1 asmith users 177828548 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960501T094831_19960501T112836_025074_0036_9002.ESA
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-rw-r--r-- 1 asmith users 175115652 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960501T112800_19960501T130636_025075_0037_9002.ESA
-rw-r--r-- 1 asmith users 174379422 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960501T112800_19960501T130636_025075_0037_9120.ESA
-rw-r--r-- 1 asmith users 175200430 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960501T130607_19960501T144417_025076_0038_6400.ESA
-rw-r--r-- 1 asmith users 174321416 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960501T130607_19960501T144417_025076_0038_9002.ESA
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-rw-r--r-- 1 asmith users 175392296 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960501T162202_19960501T180121_025078_0040_9120.ESA
-rw-r--r-- 1 asmith users 178172122 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960501T180057_19960501T194048_025079_0041_6400.ESA
-rw-r--r-- 1 asmith users 177333266 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960501T180057_19960501T194048_025079_0041_9002.ESA
-rw-r--r-- 1 asmith users 178542468 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960501T194022_19960501T212024_025080_0042_6400.ESA
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-rw-r--r-- 1 asmith users 177154786 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19960501T224929_19960502T002844_025082_0044_8700.ESA
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/group_workspaces/cems/atrrrepro/data/L0_processed/AT1_UncalBT/1996/05/02:

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-rw-r--r-- 1 asmith users 176632732 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19960502T105652_19960502T123550_025089_0051_8700.ESA
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-rw-r--r-- 1 asmith users 175646630 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960502T141306_19960502T155131_025091_0053_6400.ESA
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-rw-r--r-- 1 asmith users 176186532 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960502T204843_19960502T222846_025095_0057_9120.ESA
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-rw-r--r-- 1 asmith users 159860074 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960502T222813_19960502T235810_025096_0058_9002.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/03:

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-rw-r--r-- 1 asmith users 174209866 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960503T120432_19960503T134252_025104_0066_9002.ESA
-rw-r--r-- 1 asmith users 174794388 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960503T120432_19960503T134252_025104_0066_9120.ESA
-rw-r--r-- 1 asmith users 174446352 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960503T134227_19960503T152039_025105_0067_9002.ESA
-rw-r--r-- 1 asmith users 175227202 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960503T134227_19960503T152040_025105_0067_6400.ESA
-rw-r--r-- 1 asmith users 176494410 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960503T152013_19960503T165906_025106_0068_6400.ESA
-rw-r--r-- 1 asmith users 175695712 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960503T152013_19960503T165906_025106_0068_9002.ESA
-rw-r--r-- 1 asmith users 177623296 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960503T165843_19960503T183815_025107_0069_6400.ESA
-rw-r--r-- 1 asmith users 176726434 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960503T165843_19960503T183815_025107_0069_9002.ESA
-rw-r--r-- 1 asmith users 177462664 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960503T183752_19960503T201746_025108_0070_9002.ESA
-rw-r--r-- 1 asmith users 178301520 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960503T183752_19960503T201747_025108_0070_6400.ESA
-rw-r--r-- 1 asmith users 178894966 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960503T201719_19960503T215734_025109_0071_6400.ESA
-rw-r--r-- 1 asmith users 177663454 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960503T201719_19960503T215734_025109_0071_9002.ESA
-rw-r--r-- 1 asmith users 160957726 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960503T215656_19960503T232707_025110_0072_8700.ESA
-rw-r--r-- 1 asmith users 158976598 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960503T215656_19960503T232707_025110_0072_9120.ESA
-rw-r--r-- 1 asmith users 130763372 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960503T232640_19960504T011339_025111_0073_8700.ESA
-rw-r--r-- 1 asmith users 129638948 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960503T232640_19960504T011339_025111_0073_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/04:

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-rw-r--r-- 1 asmith users 182656432 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960504T043218_19960504T061607_025114_0076_9120.ESA
-rw-r--r-- 1 asmith users 202088442 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960504T061538_19960504T081329_025115_0077_6400.ESA
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-rw-r--r-- 1 asmith users 202092904 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960504T061538_19960504T081329_025115_0077_8700.ESA
-rw-r--r-- 1 asmith users 200892626 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960504T061538_19960504T081329_025115_0077_9120.ESA
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-rw-r--r-- 1 asmith users 181915740 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960504T081254_19960504T095450_025116_0078_8700.ESA
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-rw-r--r-- 1 asmith users 177154786 Apr 13 2015 ER1_OPER_AT1_ATS_OP_19960504T095415_19960504T113414_025117_0079_9120.ESA
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-rw-r--r-- 1 asmith users 175744794 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960504T113342_19960504T131211_025118_0080_8700.ESA
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-rw-r--r-- 1 asmith users 175048722 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960504T131147_19960504T144952_025119_0081_8700.ESA
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-rw-r--r-- 1 asmith users 160623076 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960504T212539_19960504T225539_025124_0086_8700.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/05:
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-rw-r--r-- 1 asmith users 152265750 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960505T092241_19960505T110311_025131_0093_6400.ESA
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-rw-r--r-- 1 asmith users 149936586 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960505T092241_19960505T110311_025131_0093_9120.ESA
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-rw-r--r-- 1 asmith users 21658548 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960505T122918_19960505T124126_025133_0095_6400.ESA
-rw-r--r-- 1 asmith users 175035336 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960505T124104_19960505T141909_025133_0095_8700.ESA
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-rw-r--r-- 1 asmith users 175602010 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960505T141843_19960505T155708_025134_0096_6400.ESA
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-rw-r--r-- 1 asmith users 174785464 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960505T141843_19960505T155708_025134_0096_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/06:

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-rw-r--r-- 1 asmith users 136041918 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960506T051326_19960506T070800_025143_0105_8700.ESA
-rw-r--r-- 1 asmith users 134685470 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960506T051326_19960506T070800_025143_0105_9120.ESA
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-rw-r--r-- 1 asmith users 183767470 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960506T070742_19960506T085124_025144_0106_9120.ESA
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-rw-r--r-- 1 asmith users 174691762 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960506T121011_19960506T134827_025147_0109_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/07:

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-rw-r--r-- 1 asmith users 202400782 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960507T062115_19960507T081922_025158_0120_6400.ESA
-rw-r--r-- 1 asmith users 201343288 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T062115_19960507T081922_025158_0120_9002.ESA
-rw-r--r-- 1 asmith users 198599158 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960507T062115_19960507T081922_025158_0120_9120.ESA
-rw-r--r-- 1 asmith users 181590014 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960507T081849_19960507T100034_025159_0121_6400.ESA
-rw-r--r-- 1 asmith users 180438818 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960507T081849_19960507T100034_025159_0121_9120.ESA
-rw-r--r-- 1 asmith users 160203648 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T082659_19960507T100034_025159_0121_9002.ESA
-rw-r--r-- 1 asmith users 178305982 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960507T095957_19960507T113952_025160_0122_6400.ESA
-rw-r--r-- 1 asmith users 177409120 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T095957_19960507T113952_025160_0122_9002.ESA
-rw-r--r-- 1 asmith users 175838496 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960507T113914_19960507T131745_025161_0123_6400.ESA
-rw-r--r-- 1 asmith users 175048722 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T113914_19960507T131745_025161_0123_9002.ESA
-rw-r--r-- 1 asmith users 174151860 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T131722_19960507T145528_025162_0124_9002.ESA
-rw-r--r-- 1 asmith users 175053184 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960507T131722_19960507T145529_025162_0124_6400.ESA
-rw-r--r-- 1 asmith users 176159760 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960507T145501_19960507T163343_025163_0125_6400.ESA
-rw-r--r-- 1 asmith users 175361062 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T145501_19960507T163343_025163_0125_9002.ESA
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-rw-r--r-- 1 asmith users 177306494 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960507T163321_19960507T181242_025164_0126_6400.ESA
-rw-r--r-- 1 asmith users 176463176 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T163321_19960507T181242_025164_0126_9002.ESA
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-rw-r--r-- 1 asmith users 177114628 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T181214_19960507T195211_025165_0127_9002.ESA



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--rw-r--r-- 1 asmith users 178520158 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960507T195146_19960507T213147_025166_0128_6400.ESA
--rw-r--r-- 1 asmith users 177627758 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T195146_19960507T213147_025166_0128_9002.ESA
--rw-r--r-- 1 asmith users 160841714 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T213119_19960507T230127_025167_0129_8700.ESA
--rw-r--r-- 1 asmith users 162363256 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960507T230105_19960508T003945_025168_0130_8700.ESA
--rw-r--r-- 1 asmith users 161595792 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960507T230105_19960508T003945_025168_0130_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/08:
total 7266512

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--rw-r--r-- 1 asmith users 194601206 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T003922_19960508T022824_025169_0131_8700.ESA
--rw-r--r-- 1 asmith users 192633464 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960508T003922_19960508T022824_025169_0131_9120.ESA
--rw-r--r-- 1 asmith users 177806238 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T022758_19960508T040736_025170_0132_8700.ESA
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--rw-r--r-- 1 asmith users 194677060 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960508T055017_19960508T074701_025172_0134_6400.ESA
--rw-r--r-- 1 asmith users 195225886 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T055017_19960508T074701_025172_0134_8700.ESA
--rw-r--r-- 1 asmith users 192682546 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960508T055017_19960508T074701_025172_0134_9120.ESA
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--rw-r--r-- 1 asmith users 182933076 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T074629_19960508T092859_025173_0135_8700.ESA
--rw-r--r-- 1 asmith users 182192384 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960508T074629_19960508T092859_025173_0135_9120.ESA
--rw-r--r-- 1 asmith users 179296546 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960508T092822_19960508T110850_025174_0136_6400.ESA
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--rw-r--r-- 1 asmith users 176182070 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T110818_19960508T124701_025175_0137_8700.ESA
--rw-r--r-- 1 asmith users 174981792 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960508T110818_19960508T124701_025175_0137_9120.ESA
--rw-r--r-- 1 asmith users 176186532 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960508T110818_19960508T124702_025175_0137_6400.ESA
--rw-r--r-- 1 asmith users 175079956 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960508T124639_19960508T142444_025176_0138_6400.ESA
--rw-r--r-- 1 asmith users 175084418 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T124639_19960508T142445_025176_0138_8700.ESA
--rw-r--r-- 1 asmith users 172630318 Apr 14 2015 ER1_OPER_AT1_ATS_OP_19960508T124639_19960508T142445_025176_0138_9120.ESA
--rw-r--r-- 1 asmith users 175691250 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960508T142418_19960508T160245_025177_0139_6400.ESA
--rw-r--r-- 1 asmith users 175691250 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T142418_19960508T160245_025177_0139_8700.ESA
--rw-r--r-- 1 asmith users 174941634 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960508T142418_19960508T160245_025177_0139_9120.ESA
--rw-r--r-- 1 asmith users 177003078 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960508T160221_19960508T174131_025178_0140_6400.ESA
--rw-r--r-- 1 asmith users 176994154 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T160221_19960508T174131_025178_0140_8700.ESA
--rw-r--r-- 1 asmith users 176262386 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960508T160221_19960508T174131_025178_0140_9120.ESA
--rw-r--r-- 1 asmith users 178109654 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960508T174105_19960508T192052_025179_0141_6400.ESA
--rw-r--r-- 1 asmith users 178114116 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T174105_19960508T192052_025179_0141_8700.ESA
--rw-r--r-- 1 asmith users 177364500 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960508T174105_19960508T192052_025179_0141_9120.ESA
--rw-r--r-- 1 asmith users 178475538 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T192028_19960508T210028_025180_0142_8700.ESA
--rw-r--r-- 1 asmith users 178480000 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960508T192028_19960508T210029_025180_0142_6400.ESA
--rw-r--r-- 1 asmith users 175892040 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960508T192028_19960508T210029_025180_0142_9120.ESA
--rw-r--r-- 1 asmith users 178520158 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960508T210001_19960508T224002_025181_0143_6400.ESA
--rw-r--r-- 1 asmith users 178524620 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T210001_19960508T224002_025181_0143_8700.ESA
--rw-r--r-- 1 asmith users 177859782 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960508T210001_19960508T224002_025181_0143_9120.ESA
--rw-r--r-- 1 asmith users 158289450 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960508T223934_19960509T000920_025182_0144_9120.ESA
--rw-r--r-- 1 asmith users 145331802 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960508T224543_19960509T000920_025182_0144_9002.ESA
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total 5831040

-rw-r--r--	1	asmith	users	191874924	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T000852_19960509T015655_025183_0145_9002	.ESA
-rw-r--r--	1	asmith	users	177413582	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T015626_19960509T033637_025184_0146_9002	.ESA
-rw-r--r--	1	asmith	users	178823574	Apr	15	2015	ER1_OPER_AT1_ATS_OP_19960509T033611_19960509T051934_025185_0147_9120	.ESA
-rw-r--r--	1	asmith	users	175642168	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T033757_19960509T051934_025185_0147_9002	.ESA
-rw-r--r--	1	asmith	users	146572238	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T051906_19960509T071358_025186_0148_6400	.ESA
-rw-r--r--	1	asmith	users	146371448	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T051906_19960509T071358_025186_0148_9002	.ESA
-rw-r--r--	1	asmith	users	146402682	Apr	15	2015	ER1_OPER_AT1_ATS_OP_19960509T051906_19960509T071358_025186_0148_9120	.ESA
-rw-r--r--	1	asmith	users	184838350	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T071337_19960509T085712_025187_0149_6400	.ESA
-rw-r--r--	1	asmith	users	183919178	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T071337_19960509T085712_025187_0149_9002	.ESA
-rw-r--r--	1	asmith	users	179720436	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T085638_19960509T103738_025188_0150_6400	.ESA
-rw-r--r--	1	asmith	users	178444304	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T085638_19960509T103738_025188_0150_9002	.ESA
-rw-r--r--	1	asmith	users	177355576	Apr	15	2015	ER1_OPER_AT1_ATS_OP_19960509T085638_19960509T103738_025188_0150_9120	.ESA
-rw-r--r--	1	asmith	users	177355576	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T103701_19960509T121623_025189_0151_6400	.ESA
-rw-r--r--	1	asmith	users	176552416	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T103701_19960509T121623_025189_0151_9002	.ESA
-rw-r--r--	1	asmith	users	175236126	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T121551_19960509T135402_025190_0152_6400	.ESA
-rw-r--r--	1	asmith	users	173968918	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T121551_19960509T135402_025190_0152_9002	.ESA
-rw-r--r--	1	asmith	users	175271822	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T135339_19960509T153153_025191_0153_6400	.ESA
-rw-r--r--	1	asmith	users	173603034	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T135339_19960509T153153_025191_0153_9002	.ESA
-rw-r--r--	1	asmith	users	176547954	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T153129_19960509T171025_025192_0154_6400	.ESA
-rw-r--r--	1	asmith	users	174812236	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T153129_19960509T171025_025192_0154_9002	.ESA
-rw-r--r--	1	asmith	users	177114628	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T171001_19960509T184937_025193_0155_6400	.ESA
-rw-r--r--	1	asmith	users	176953996	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T171001_19960509T184937_025193_0155_9002	.ESA
-rw-r--r--	1	asmith	users	178395222	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T184912_19960509T202909_025194_0156_6400	.ESA
-rw-r--r--	1	asmith	users	177373424	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T184912_19960509T202909_025194_0156_9002	.ESA
-rw-r--r--	1	asmith	users	158606252	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960509T202848_19960509T215740_025195_0157_6400	.ESA
-rw-r--r--	1	asmith	users	159574506	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T202848_19960509T220847_025195_0157_9002	.ESA
-rw-r--r--	1	asmith	users	174682838	Apr	15	2015	ER1_OPER_AT1_ATS_OP_19960509T202848_19960509T220847_025195_0157_9120	.ESA
-rw-r--r--	1	asmith	users	160792632	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T220821_19960509T233827_025196_0158_8700	.ESA
-rw-r--r--	1	asmith	users	159699442	Apr	15	2015	ER1_OPER_AT1_ATS_OP_19960509T220821_19960509T233827_025196_0158_9120	.ESA
-rw-r--r--	1	asmith	users	153100144	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960509T233755_19960510T012513_025197_0159_8700	.ESA
-rw-r--r--	1	asmith	users	151261800	Apr	15	2015	ER1_OPER_AT1_ATS_OP_19960509T233755_19960510T012513_025197_0159_9120	.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/10:

total 7380416

-rw-r--r--	1	asmith	users	179546418	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960510T012451_19960510T030527_025198_0160_8700	.ESA
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-rw-r--r--	1	asmith	users	169422140	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960510T030502_19960510T044345_025199_0161_8700	.ESA
-rw-r--r--	1	asmith	users	167811358	Apr	15	2015	ER1_OPER_AT1_ATS_OP_19960510T030502_19960510T044345_025199_0161_9120	.ESA
-rw-r--r--	1	asmith	users	185529960	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960510T044319_19960510T062720_025200_0162_8700	.ESA
-rw-r--r--	1	asmith	users	184766958	Apr	15	2015	ER1_OPER_AT1_ATS_OP_19960510T044319_19960510T062720_025200_0162_9120	.ESA
-rw-r--r--	1	asmith	users	887938	Jul	12	2013	ER1_OPER_AT1_ATS_OP_19960510T044325_19960510T044355_025200_0162_6300	.ESA
-rw-r--r--	1	asmith	users	49082	Jul	12	2013	ER1_OPER_AT1_ATS_OP_19960510T044355_19960510T044357_025200_0162_6300	.ESA
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-rw-r--r--	1	asmith	users	28931608	Jul	12	2013	ER1_OPER_AT1_ATS_OP_19960510T050100_19960510T051713_025200_0162_6300	.ESA



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-rw-r--r-- 1 asmith users 63208692 Jul 12 2013 ER1_OPER_AT1_ATS_OP_19960510T051714_19960510T055239_025201_0163_6300.ESA
-rw-r--r-- 1 asmith users 838856 Jul 12 2013 ER1_OPER_AT1_ATS_OP_19960510T055239_19960510T055307_025201_0163_6300.ESA
-rw-r--r-- 1 asmith users 60433328 Jul 12 2013 ER1_OPER_AT1_ATS_OP_19960510T055308_19960510T062659_025201_0163_6300.ESA
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-rw-r--r-- 1 asmith users 181442768 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960510T082437_19960510T100617_025202_0164_6400.ESA
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-rw-r--r-- 1 asmith users 176681814 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960510T163856_19960510T181823_025207_0169_9120.ESA
-rw-r--r-- 1 asmith users 178181046 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960510T181800_19960510T195751_025208_0170_6400.ESA
-rw-r--r-- 1 asmith users 178185508 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960510T181800_19960510T195751_025208_0170_8700.ESA
-rw-r--r-- 1 asmith users 174053696 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960510T181800_19960510T195751_025208_0170_9120.ESA
-rw-r--r-- 1 asmith users 178805726 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960510T195727_19960510T213739_025209_0171_6400.ESA
-rw-r--r-- 1 asmith users 178805726 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960510T195727_19960510T213739_025209_0171_8700.ESA
-rw-r--r-- 1 asmith users 177940098 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960510T195727_19960510T213739_025209_0171_9120.ESA
-rw-r--r-- 1 asmith users 160176876 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960510T213703_19960510T230714_025210_0172_9002.ESA
-rw-r--r-- 1 asmith users 158173438 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960510T213703_19960510T230714_025210_0172_9120.ESA
-rw-r--r-- 1 asmith users 141356160 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960510T230650_19960511T004510_025211_0173_9002.ESA
-rw-r--r-- 1 asmith users 140744866 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960510T230650_19960511T004510_025211_0173_9120.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/11:
total 5708320

-rw-r--r-- 1 asmith users 194235322 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T004444_19960511T023408_025212_0174_9002.ESA
-rw-r--r-- 1 asmith users 176637194 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T023343_19960511T041311_025213_0175_9002.ESA
-rw-r--r-- 1 asmith users 183834400 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T041250_19960511T055622_025214_0176_9002.ESA
-rw-r--r-- 1 asmith users 199902062 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T055555_19960511T075245_025215_0177_6400.ESA
-rw-r--r-- 1 asmith users 199228300 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T055555_19960511T075246_025215_0177_9002.ESA
-rw-r--r-- 1 asmith users 199380008 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960511T055555_19960511T075246_025215_0177_9120.ESA
-rw-r--r-- 1 asmith users 182848298 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T075217_19960511T093444_025216_0178_6400.ESA
-rw-r--r-- 1 asmith users 182004980 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T075217_19960511T093444_025216_0178_9002.ESA
-rw-r--r-- 1 asmith users 179055598 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T093409_19960511T111429_025217_0179_6400.ESA



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-rw-r--r-- 1 asmith users 177841934 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T093409_19960511T111429_025217_0179_9002.ESA
-rw-r--r-- 1 asmith users 176240076 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T111352_19960511T125237_025218_0180_6400.ESA
-rw-r--r-- 1 asmith users 174553440 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T111352_19960511T125237_025218_0180_9002.ESA
-rw-r--r-- 1 asmith users 173888602 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960511T111352_19960511T125237_025218_0180_9120.ESA
-rw-r--r-- 1 asmith users 175044260 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T125214_19960511T143019_025219_0181_6400.ESA
-rw-r--r-- 1 asmith users 174272334 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T125214_19960511T143020_025219_0181_9002.ESA
-rw-r--r-- 1 asmith users 174785464 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T142955_19960511T160822_025220_0182_9002.ESA
-rw-r--r-- 1 asmith users 174406194 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960511T142955_19960511T160822_025220_0182_9120.ESA
-rw-r--r-- 1 asmith users 175664478 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T142955_19960511T160823_025220_0182_6400.ESA
-rw-r--r-- 1 asmith users 177141400 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T160756_19960511T174711_025221_0183_6400.ESA
-rw-r--r-- 1 asmith users 175878654 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T160756_19960511T174711_025221_0183_9002.ESA
-rw-r--r-- 1 asmith users 173576262 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960511T160756_19960511T174711_025221_0183_9120.ESA
-rw-r--r-- 1 asmith users 178114116 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T174646_19960511T192633_025222_0184_6400.ESA
-rw-r--r-- 1 asmith users 177288646 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T174646_19960511T192634_025222_0184_9002.ESA
-rw-r--r-- 1 asmith users 178529082 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T192608_19960511T210610_025223_0185_6400.ESA
-rw-r--r-- 1 asmith users 177694688 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T192608_19960511T210611_025223_0185_9002.ESA
-rw-r--r-- 1 asmith users 178381836 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960511T210542_19960511T224542_025224_0186_6400.ESA
-rw-r--r-- 1 asmith users 177609910 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T210542_19960511T224542_025224_0186_9002.ESA
-rw-r--r-- 1 asmith users 159940390 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960511T224515_19960512T001451_025225_0187_8700.ESA
-rw-r--r-- 1 asmith users 159329096 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960511T224515_19960512T001451_025225_0187_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/12:
total 7549632

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-rw-r--r-- 1 asmith users 193195676 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T001423_19960512T020238_025226_0188_8700.ESA
-rw-r--r-- 1 asmith users 191388566 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960512T001423_19960512T020239_025226_0188_9120.ESA
-rw-r--r-- 1 asmith users 178587088 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T020212_19960512T034216_025227_0189_8700.ESA
-rw-r--r-- 1 asmith users 177435892 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960512T020212_19960512T034216_025227_0189_9120.ESA
-rw-r--r-- 1 asmith users 184316296 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T034155_19960512T052515_025228_0190_8700.ESA
-rw-r--r-- 1 asmith users 183593452 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960512T034155_19960512T052515_025228_0190_9120.ESA
-rw-r--r-- 1 asmith users 157669232 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T052448_19960512T071952_025229_0191_6400.ESA
-rw-r--r-- 1 asmith users 158240368 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T052448_19960512T071952_025229_0191_8700.ESA
-rw-r--r-- 1 asmith users 184454618 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T071938_19960512T090259_025230_0192_6400.ESA
-rw-r--r-- 1 asmith users 184450156 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T071938_19960512T090259_025230_0192_8700.ESA
-rw-r--r-- 1 asmith users 180684228 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960512T071938_19960512T090259_025230_0192_9120.ESA
-rw-r--r-- 1 asmith users 180068472 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T090225_19960512T104318_025231_0193_8700.ESA
-rw-r--r-- 1 asmith users 180068472 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T090225_19960512T104319_025231_0193_6400.ESA
-rw-r--r-- 1 asmith users 178841422 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960512T090225_19960512T104319_025231_0193_9120.ESA
-rw-r--r-- 1 asmith users 176913838 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T104242_19960512T122149_025232_0194_6400.ESA
-rw-r--r-- 1 asmith users 176918300 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T104242_19960512T122150_025232_0194_8700.ESA
-rw-r--r-- 1 asmith users 175249512 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960512T104242_19960512T122150_025232_0194_9120.ESA
-rw-r--r-- 1 asmith users 175481536 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T122127_19960512T135947_025233_0195_6400.ESA
-rw-r--r-- 1 asmith users 175481536 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T122127_19960512T135947_025233_0195_8700.ESA
-rw-r--r-- 1 asmith users 174687300 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960512T122127_19960512T135947_025233_0195_9120.ESA
-rw-r--r-- 1 asmith users 175419068 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T135910_19960512T153728_025234_0196_6400.ESA
-rw-r--r-- 1 asmith users 175432454 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T135910_19960512T153728_025234_0196_8700.ESA
-rw-r--r-- 1 asmith users 173652116 Apr 15 2015 ER1_OPER_AT1_ATS_OP_19960512T135910_19960512T153728_025234_0196_9120.ESA
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-rw-r--r-- 1 asmith users 176605960 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T153706_19960512T171603_025235_0197_6400.ESA
-rw-r--r-- 1 asmith users 176619346 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T153706_19960512T171604_025235_0197_8700.ESA
-rw-r--r-- 1 asmith users 174321416 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960512T153706_19960512T171604_025235_0197_9120.ESA
-rw-r--r-- 1 asmith users 177775004 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T171541_19960512T185517_025236_0198_6400.ESA
-rw-r--r-- 1 asmith users 176195456 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960512T171541_19960512T185517_025236_0198_9120.ESA
-rw-r--r-- 1 asmith users 177783928 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T171541_19960512T185518_025236_0198_8700.ESA
-rw-r--r-- 1 asmith users 178337216 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T185455_19960512T203451_025237_0199_8700.ESA
-rw-r--r-- 1 asmith users 174250024 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960512T185455_19960512T203451_025237_0199_9120.ESA
-rw-r--r-- 1 asmith users 178341678 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T185455_19960512T203452_025237_0199_6400.ESA
-rw-r--r-- 1 asmith users 178488924 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960512T203427_19960512T221428_025238_0200_6400.ESA
-rw-r--r-- 1 asmith users 178488924 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T203427_19960512T221428_025238_0200_8700.ESA
-rw-r--r-- 1 asmith users 176793364 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960512T203427_19960512T221428_025238_0200_9120.ESA
-rw-r--r-- 1 asmith users 159409412 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T221405_19960512T234403_025239_0201_9002.ESA
-rw-r--r-- 1 asmith users 157370278 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960512T221405_19960512T234403_025239_0201_9120.ESA
-rw-r--r-- 1 asmith users 163483218 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960512T234336_19960513T013059_025240_0202_9002.ESA
-rw-r--r-- 1 asmith users 163621540 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960512T234336_19960513T013059_025240_0202_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/13:

total 5137312

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-rw-r--r-- 1 asmith users 178716486 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T013032_19960513T031108_025241_0203_9002.ESA
-rw-r--r-- 1 asmith users 152502236 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T031034_19960513T044914_025242_0204_9002.ESA
-rw-r--r-- 1 asmith users 150900378 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960513T031034_19960513T044914_025242_0204_9120.ESA
-rw-r--r-- 1 asmith users 184691104 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T044855_19960513T063256_025243_0205_9002.ESA
-rw-r--r-- 1 asmith users 203007614 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960513T063229_19960513T083101_025244_0206_6400.ESA
-rw-r--r-- 1 asmith users 202088442 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T063229_19960513T083101_025244_0206_9002.ESA
-rw-r--r-- 1 asmith users 202226764 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960513T063229_19960513T083101_025244_0206_9120.ESA
-rw-r--r-- 1 asmith users 181277674 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960513T083025_19960513T101159_025245_0207_6400.ESA
-rw-r--r-- 1 asmith users 180032776 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T083025_19960513T101200_025245_0207_9002.ESA
-rw-r--r-- 1 asmith users 177837472 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960513T101128_19960513T115107_025246_0208_6400.ESA
-rw-r--r-- 1 asmith users 176610422 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T101128_19960513T115107_025246_0208_9002.ESA
-rw-r--r-- 1 asmith users 174754230 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T115032_19960513T132855_025247_0209_9002.ESA
-rw-r--r-- 1 asmith users 175575238 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960513T115032_19960513T132856_025247_0209_6400.ESA
-rw-r--r-- 1 asmith users 174995178 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960513T132832_19960513T150639_025248_0210_6400.ESA
-rw-r--r-- 1 asmith users 174267872 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T132832_19960513T150639_025248_0210_9002.ESA
-rw-r--r-- 1 asmith users 176347164 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960513T150611_19960513T164459_025249_0211_6400.ESA
-rw-r--r-- 1 asmith users 174575750 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T150611_19960513T164459_025249_0211_9002.ESA
-rw-r--r-- 1 asmith users 177542980 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960513T164434_19960513T182402_025250_0212_6400.ESA
-rw-r--r-- 1 asmith users 176762130 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960513T164434_19960513T182402_025250_0212_9120.ESA
-rw-r--r-- 1 asmith users 172750792 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T164435_19960513T182402_025250_0212_9002.ESA
-rw-r--r-- 1 asmith users 178381836 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960513T182335_19960513T200333_025251_0213_6400.ESA
-rw-r--r-- 1 asmith users 177110166 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T182335_19960513T200333_025251_0213_9002.ESA
-rw-r--r-- 1 asmith users 178497848 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960513T200309_19960513T214310_025252_0214_6400.ESA
-rw-r--r-- 1 asmith users 177708074 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T200309_19960513T214310_025252_0214_9002.ESA
-rw-r--r-- 1 asmith users 160935416 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T214247_19960513T231257_025253_0215_8700.ESA
-rw-r--r-- 1 asmith users 114709096 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960513T231226_19960514T005026_025254_0216_8700.ESA
-rw-r--r-- 1 asmith users 113388344 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960513T231226_19960514T005026_025254_0216_9120.ESA
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total 6412016

-rw-r--r--	1	asmith	users	195805946	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T005007	19960514T023950	025255	0217	8700	.ESA
-rw-r--r--	1	asmith	users	194735066	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T005007	19960514T023950	025255	0217	9120	.ESA
-rw-r--r--	1	asmith	users	26490894	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T023924	19960514T041846	025256	0218	8700	.ESA
-rw-r--r--	1	asmith	users	174598060	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T023924	19960514T041846	025256	0218	9120	.ESA
-rw-r--r--	1	asmith	users	184789268	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T041825	19960514T060201	025257	0219	8700	.ESA
-rw-r--r--	1	asmith	users	184030728	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T041825	19960514T060201	025257	0219	9120	.ESA
-rw-r--r--	1	asmith	users	200861392	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960514T060132	19960514T075838	025258	0220	6400	.ESA
-rw-r--r--	1	asmith	users	200932784	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T060132	19960514T075838	025258	0220	8700	.ESA
-rw-r--r--	1	asmith	users	199304154	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T060132	19960514T075838	025258	0220	9120	.ESA
-rw-r--r--	1	asmith	users	140454836	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960514T075813	19960514T094029	025259	0221	6400	.ESA
-rw-r--r--	1	asmith	users	139901548	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T075813	19960514T094029	025259	0221	8700	.ESA
-rw-r--r--	1	asmith	users	138603106	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T075813	19960514T094029	025259	0221	9120	.ESA
-rw-r--r--	1	asmith	users	178756644	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960514T093957	19960514T112007	025260	0222	6400	.ESA
-rw-r--r--	1	asmith	users	178765568	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T093957	19960514T112007	025260	0222	8700	.ESA
-rw-r--r--	1	asmith	users	175963432	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T093957	19960514T112007	025260	0222	9120	.ESA
-rw-r--r--	1	asmith	users	176079444	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960514T111933	19960514T125813	025261	0223	6400	.ESA
-rw-r--r--	1	asmith	users	176079444	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T111933	19960514T125813	025261	0223	8700	.ESA
-rw-r--r--	1	asmith	users	175369986	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T111933	19960514T125813	025261	0223	9120	.ESA
-rw-r--r--	1	asmith	users	175062108	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960514T125749	19960514T143555	025262	0224	6400	.ESA
-rw-r--r--	1	asmith	users	175062108	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T125749	19960514T143555	025262	0224	8700	.ESA
-rw-r--r--	1	asmith	users	173473636	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T125749	19960514T143555	025262	0224	9120	.ESA
-rw-r--r--	1	asmith	users	175700174	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960514T143531	19960514T161359	025263	0225	6400	.ESA
-rw-r--r--	1	asmith	users	175722484	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T143531	19960514T161359	025263	0225	8700	.ESA
-rw-r--r--	1	asmith	users	174767616	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T143531	19960514T161359	025263	0225	9120	.ESA
-rw-r--r--	1	asmith	users	178091806	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960514T175227	19960514T193214	025265	0227	6400	.ESA
-rw-r--r--	1	asmith	users	178091806	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T175227	19960514T193214	025265	0227	8700	.ESA
-rw-r--r--	1	asmith	users	178560316	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960514T193149	19960514T211151	025266	0228	6400	.ESA
-rw-r--r--	1	asmith	users	178564778	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T193149	19960514T211152	025266	0228	8700	.ESA
-rw-r--r--	1	asmith	users	177029850	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T193149	19960514T211152	025266	0228	9120	.ESA
-rw-r--r--	1	asmith	users	176454252	Jun	19	2013	ER1_OPER_AT1_ATS_OP_19960514T211128	19960514T225122	025267	0229	6400	.ESA
-rw-r--r--	1	asmith	users	176713048	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T211128	19960514T225122	025267	0229	8700	.ESA
-rw-r--r--	1	asmith	users	175811724	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T211128	19960514T225122	025267	0229	9120	.ESA
-rw-r--r--	1	asmith	users	157740624	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960514T225056	19960515T002025	025268	0230	9002	.ESA
-rw-r--r--	1	asmith	users	158097584	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960514T225056	19960515T002025	025268	0230	9120	.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/15:

total 5808832

-rw-r--r--	1	asmith	users	192655774	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960515T001957	19960515T020823	025269	0231	9002	.ESA
-rw-r--r--	1	asmith	users	176887066	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960515T020759	19960515T034755	025270	0232	9002	.ESA
-rw-r--r--	1	asmith	users	180871632	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960515T034727	19960515T053055	025271	0233	9002	.ESA
-rw-r--r--	1	asmith	users	183856710	Apr	16	2015	ER1_OPER_AT1_ATS_OP_19960515T034727	19960515T053055	025271	0233	9120	.ESA
-rw-r--r--	1	asmith	users	169127648	Jun	20	2013	ER1_OPER_AT1_ATS_OP_19960515T053032	19960515T072604	025272	0234	6400	.ESA
-rw-r--r--	1	asmith	users	168842080	Jun	4	2010	ER1_OPER_AT1_ATS_OP_19960515T053032	19960515T072604	025272	0234	9002	.ESA



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-rw-r--r-- 1 asmith users 168462810 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960515T053032_19960515T072604_025272_0234_9120.ESA
-rw-r--r-- 1 asmith users 183856710 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960515T072546_19960515T090847_025273_0235_6400.ESA
-rw-r--r-- 1 asmith users 182553806 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T072546_19960515T090847_025273_0235_9002.ESA
-rw-r--r-- 1 asmith users 179858758 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960515T090813_19960515T104859_025274_0236_6400.ESA
-rw-r--r-- 1 asmith users 178658480 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T090813_19960515T104859_025274_0236_9002.ESA
-rw-r--r-- 1 asmith users 175941122 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T104821_19960515T122726_025275_0237_9002.ESA
-rw-r--r-- 1 asmith users 175552928 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960515T122659_19960515T140521_025276_0238_6400.ESA
-rw-r--r-- 1 asmith users 174589136 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T122659_19960515T140521_025276_0238_9002.ESA
-rw-r--r-- 1 asmith users 175490460 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960515T140445_19960515T154306_025277_0239_6400.ESA
-rw-r--r-- 1 asmith users 174236638 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T140445_19960515T154306_025277_0239_9002.ESA
-rw-r--r-- 1 asmith users 174682838 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960515T140445_19960515T154306_025277_0239_9120.ESA
-rw-r--r-- 1 asmith users 176748744 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960515T154240_19960515T172142_025278_0240_6400.ESA
-rw-r--r-- 1 asmith users 175865268 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T154240_19960515T172142_025278_0240_9002.ESA
-rw-r--r-- 1 asmith users 175655554 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960515T154240_19960515T172142_025278_0240_9120.ESA
-rw-r--r-- 1 asmith users 177980256 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960515T172115_19960515T190059_025279_0241_6400.ESA
-rw-r--r-- 1 asmith users 177123552 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T172115_19960515T190059_025279_0241_9002.ESA
-rw-r--r-- 1 asmith users 178729872 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960515T190033_19960515T204042_025280_0242_6400.ESA
-rw-r--r-- 1 asmith users 177913326 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T190033_19960515T204042_025280_0242_9002.ESA
-rw-r--r-- 1 asmith users 178569240 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960515T204005_19960515T222009_025281_0243_6400.ESA
-rw-r--r-- 1 asmith users 177712536 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T204005_19960515T222009_025281_0243_9002.ESA
-rw-r--r-- 1 asmith users 160582918 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T221944_19960515T234943_025282_0244_8700.ESA
-rw-r--r-- 1 asmith users 159819916 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960515T221944_19960515T234943_025282_0244_9120.ESA
-rw-r--r-- 1 asmith users 173866292 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960515T234922_19960516T013646_025283_0245_8700.ESA
-rw-r--r-- 1 asmith users 171831620 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960515T234922_19960516T013646_025283_0245_9120.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/16:
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-rw-r--r-- 1 asmith users 179278698 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T013620_19960516T031647_025284_0246_8700.ESA
-rw-r--r-- 1 asmith users 178502310 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T013620_19960516T031647_025284_0246_9120.ESA
-rw-r--r-- 1 asmith users 135104898 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T031622_19960516T045442_025285_0247_8700.ESA
-rw-r--r-- 1 asmith users 133578894 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T031622_19960516T045442_025285_0247_9120.ESA
-rw-r--r-- 1 asmith users 185967236 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T045420_19960516T063832_025286_0248_8700.ESA
-rw-r--r-- 1 asmith users 185110532 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T045420_19960516T063832_025286_0248_9120.ESA
-rw-r--r-- 1 asmith users 203270872 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960516T063804_19960516T083652_025287_0249_6400.ESA
-rw-r--r-- 1 asmith users 203270872 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T063804_19960516T083652_025287_0249_8700.ESA
-rw-r--r-- 1 asmith users 200843544 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T063804_19960516T083652_025287_0249_9120.ESA
-rw-r--r-- 1 asmith users 181090270 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960516T083614_19960516T101742_025288_0250_6400.ESA
-rw-r--r-- 1 asmith users 181094732 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T083614_19960516T101742_025288_0250_8700.ESA
-rw-r--r-- 1 asmith users 179443792 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T083614_19960516T101742_025288_0250_9120.ESA
-rw-r--r-- 1 asmith users 177788390 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960516T101707_19960516T115644_025289_0251_6400.ESA
-rw-r--r-- 1 asmith users 177788390 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T101707_19960516T115644_025289_0251_8700.ESA
-rw-r--r-- 1 asmith users 175802800 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T101707_19960516T115644_025289_0251_9120.ESA
-rw-r--r-- 1 asmith users 175454764 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T115611_19960516T133429_025290_0252_8700.ESA
-rw-r--r-- 1 asmith users 174673914 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T115611_19960516T133429_025290_0252_9120.ESA
-rw-r--r-- 1 asmith users 175454764 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960516T115611_19960516T133430_025290_0252_6400.ESA
-rw-r--r-- 1 asmith users 175204892 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960516T133402_19960516T151215_025291_0253_6400.ESA



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-rw-r--r-- 1 asmith users 175276284 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T133402_19960516T151215_025291_0253_8700.ESA
-rw-r--r-- 1 asmith users 172996202 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T133402_19960516T151215_025291_0253_9120.ESA
-rw-r--r-- 1 asmith users 176324854 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960516T151149_19960516T165037_025292_0254_6400.ESA
-rw-r--r-- 1 asmith users 176329316 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T151149_19960516T165037_025292_0254_8700.ESA
-rw-r--r-- 1 asmith users 175668940 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T151149_19960516T165037_025292_0254_9120.ESA
-rw-r--r-- 1 asmith users 177574214 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960516T165013_19960516T182944_025293_0255_6400.ESA
-rw-r--r-- 1 asmith users 177574214 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T165013_19960516T182944_025293_0255_8700.ESA
-rw-r--r-- 1 asmith users 173977842 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T165013_19960516T182944_025293_0255_9120.ESA
-rw-r--r-- 1 asmith users 178346140 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960516T182917_19960516T200914_025294_0256_6400.ESA
-rw-r--r-- 1 asmith users 178350602 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T182917_19960516T200914_025294_0256_8700.ESA
-rw-r--r-- 1 asmith users 177252950 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T182917_19960516T200914_025294_0256_9120.ESA
-rw-r--r-- 1 asmith users 178725410 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960516T200852_19960516T214901_025295_0257_6400.ESA
-rw-r--r-- 1 asmith users 178734334 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T200852_19960516T214901_025295_0257_8700.ESA
-rw-r--r-- 1 asmith users 176833522 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T200852_19960516T214901_025295_0257_9120.ESA
-rw-r--r-- 1 asmith users 160346432 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T214826_19960516T231840_025296_0258_9002.ESA
-rw-r--r-- 1 asmith users 159918080 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T214826_19960516T231840_025296_0258_9120.ESA
-rw-r--r-- 1 asmith users 109568872 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960516T231811_19960517T010454_025297_0259_9002.ESA
-rw-r--r-- 1 asmith users 108408752 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960516T231811_19960517T010454_025297_0259_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/17:

total 5320592

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-rw-r--r-- 1 asmith users 179394710 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960517T010435_19960517T024532_025298_0260_9120.ESA
-rw-r--r-- 1 asmith users 173973380 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T010505_19960517T024532_025298_0260_9002.ESA
-rw-r--r-- 1 asmith users 175883116 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T024506_19960517T042422_025299_0261_9002.ESA
-rw-r--r-- 1 asmith users 183923640 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T042356_19960517T060739_025300_0262_9002.ESA
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-rw-r--r-- 1 asmith users 200250098 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T060716_19960517T080431_025301_0263_9002.ESA
-rw-r--r-- 1 asmith users 198965042 Apr 16 2015 ER1_OPER_AT1_ATS_OP_19960517T060716_19960517T080431_025301_0263_9120.ESA
-rw-r--r-- 1 asmith users 182205770 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960517T080407_19960517T094613_025302_0264_6400.ESA
-rw-r--r-- 1 asmith users 181335680 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T080407_19960517T094613_025302_0264_9002.ESA
-rw-r--r-- 1 asmith users 178689714 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960517T094537_19960517T112545_025303_0265_6400.ESA
-rw-r--r-- 1 asmith users 177944560 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T094537_19960517T112545_025303_0265_9002.ESA
-rw-r--r-- 1 asmith users 175999128 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960517T112511_19960517T130348_025304_0266_6400.ESA
-rw-r--r-- 1 asmith users 175129038 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T112511_19960517T130348_025304_0266_9002.ESA
-rw-r--r-- 1 asmith users 174950558 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960517T130324_19960517T144128_025305_0267_6400.ESA
-rw-r--r-- 1 asmith users 173665502 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T130324_19960517T144128_025305_0267_9002.ESA
-rw-r--r-- 1 asmith users 175878654 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960517T144104_19960517T161937_025306_0268_6400.ESA
-rw-r--r-- 1 asmith users 175115652 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T144104_19960517T161938_025306_0268_9002.ESA
-rw-r--r-- 1 asmith users 175030874 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960517T144104_19960517T161938_025306_0268_9120.ESA
-rw-r--r-- 1 asmith users 177212792 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960517T161913_19960517T175830_025307_0269_6400.ESA
-rw-r--r-- 1 asmith users 176369474 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T161913_19960517T175831_025307_0269_9002.ESA
-rw-r--r-- 1 asmith users 174727458 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960517T161913_19960517T175831_025307_0269_9120.ESA
-rw-r--r-- 1 asmith users 178136426 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960517T175807_19960517T193756_025308_0270_6400.ESA
-rw-r--r-- 1 asmith users 177203868 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T175807_19960517T193756_025308_0270_9002.ESA
-rw-r--r-- 1 asmith users 177422506 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T193728_19960517T211733_025309_0271_9002.ESA
-rw-r--r-- 1 asmith users 178573702 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960517T193729_19960517T211733_025309_0271_6400.ESA
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-rw-r--r-- 1 asmith users 159641436 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T211710_19960517T224704_025310_0272_9002.ESA  
-rw-r--r-- 1 asmith users 176253462 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960517T224641_19960518T002558_025311_0273_9002.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/18:  
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-rw-r--r-- 1 asmith users 152029264 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T002535_19960518T021356_025312_0274_9002.ESA  
-rw-r--r-- 1 asmith users 177534056 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T021340_19960518T035333_025313_0275_9002.ESA  
-rw-r--r-- 1 asmith users 107431574 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T035306_19960518T053625_025314_0276_9002.ESA  
-rw-r--r-- 1 asmith users 176583650 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960518T053612_19960518T073159_025315_0277_6400.ESA  
-rw-r--r-- 1 asmith users 176333778 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T053612_19960518T073159_025315_0277_9002.ESA  
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-rw-r--r-- 1 asmith users 182678742 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T073141_19960518T091433_025316_0278_9002.ESA  
-rw-r--r-- 1 asmith users 179604424 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960518T091401_19960518T105440_025317_0279_6400.ESA  
-rw-r--r-- 1 asmith users 178738796 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T091401_19960518T105440_025317_0279_9002.ESA  
-rw-r--r-- 1 asmith users 173906450 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960518T105401_19960518T123128_025318_0280_6400.ESA  
-rw-r--r-- 1 asmith users 173000664 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T105401_19960518T123128_025318_0280_9002.ESA  
-rw-r--r-- 1 asmith users 176168684 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960518T123213_19960518T141055_025319_0281_6400.ESA  
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-rw-r--r-- 1 asmith users 176369474 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T204552_19960518T222549_025324_0286_9002.ESA  
-rw-r--r-- 1 asmith users 160502602 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T222525_19960518T235521_025325_0287_8700.ESA  
-rw-r--r-- 1 asmith users 182567192 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960518T235455_19960519T014230_025326_0288_8700.ESA  
-rw-r--r-- 1 asmith users 181322294 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960518T235455_19960519T014230_025326_0288_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/19:  
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-rw-r--r-- 1 asmith users 179149300 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T014204_19960519T032228_025327_0289_8700.ESA  
-rw-r--r-- 1 asmith users 176833522 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T014204_19960519T032228_025327_0289_9120.ESA  
-rw-r--r-- 1 asmith users 184539396 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T032200_19960519T050529_025328_0290_8700.ESA  
-rw-r--r-- 1 asmith users 182080834 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T032200_19960519T050529_025328_0290_9120.ESA  
-rw-r--r-- 1 asmith users 121915226 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960519T050458_19960519T065902_025329_0291_6400.ESA  
-rw-r--r-- 1 asmith users 55386806 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T050458_19960519T065902_025329_0291_8700.ESA  
-rw-r--r-- 1 asmith users 121330704 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T050458_19960519T065902_025329_0291_9120.ESA  
-rw-r--r-- 1 asmith users 185681668 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960519T065837_19960519T084240_025330_0292_6400.ESA  
-rw-r--r-- 1 asmith users 185677206 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T065837_19960519T084240_025330_0292_8700.ESA  
-rw-r--r-- 1 asmith users 184891894 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T065837_19960519T084240_025330_0292_9120.ESA
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-rw-r--r-- 1 asmith users 180693152 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T084208_19960519T102323_025331_0293_8700.ESA
-rw-r--r-- 1 asmith users 177935636 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T084208_19960519T102323_025331_0293_9120.ESA
-rw-r--r-- 1 asmith users 180684228 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960519T084209_19960519T102323_025331_0293_6400.ESA
-rw-r--r-- 1 asmith users 177632220 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960519T102248_19960519T120221_025332_0294_6400.ESA
-rw-r--r-- 1 asmith users 177614372 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T102248_19960519T120221_025332_0294_8700.ESA
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-rw-r--r-- 1 asmith users 175352138 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T120149_19960519T134005_025333_0295_8700.ESA
-rw-r--r-- 1 asmith users 173464712 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T120149_19960519T134005_025333_0295_9120.ESA
-rw-r--r-- 1 asmith users 175352138 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960519T120150_19960519T134005_025333_0295_6400.ESA
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-rw-r--r-- 1 asmith users 175303056 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T133937_19960519T151751_025334_0296_8700.ESA
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-rw-r--r-- 1 asmith users 176409632 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T151725_19960519T165616_025335_0297_8700.ESA
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-rw-r--r-- 1 asmith users 177565290 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960519T165554_19960519T183524_025336_0298_6400.ESA
-rw-r--r-- 1 asmith users 177569752 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T165554_19960519T183524_025336_0298_8700.ESA
-rw-r--r-- 1 asmith users 176436404 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T165554_19960519T183524_025336_0298_9120.ESA
-rw-r--r-- 1 asmith users 178591550 Jun 19 2013 ER1_OPER_AT1_ATS_OP_19960519T183500_19960519T201504_025337_0299_6400.ESA
-rw-r--r-- 1 asmith users 178596012 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T183500_19960519T201504_025337_0299_8700.ESA
-rw-r--r-- 1 asmith users 177560828 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T183500_19960519T201504_025337_0299_9120.ESA
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-rw-r--r-- 1 asmith users 178770030 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T201422_19960519T215433_025338_0300_8700.ESA
-rw-r--r-- 1 asmith users 177623296 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T201422_19960519T215433_025338_0300_9120.ESA
-rw-r--r-- 1 asmith users 160783708 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T215412_19960519T232417_025339_0301_8700.ESA
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-rw-r--r-- 1 asmith users 124204232 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960519T232348_19960520T011043_025340_0302_8700.ESA
-rw-r--r-- 1 asmith users 123485850 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960519T232348_19960520T011043_025340_0302_9120.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/20:
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-rw-r--r-- 1 asmith users 180153250 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T011015_19960520T025112_025341_0303_8700.ESA
-rw-r--r-- 1 asmith users 178961896 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T011015_19960520T025112_025341_0303_9120.ESA
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-rw-r--r-- 1 asmith users 185173000 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T042928_19960520T061316_025343_0305_8700.ESA
-rw-r--r-- 1 asmith users 184517086 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T042928_19960520T061316_025343_0305_9120.ESA
-rw-r--r-- 1 asmith users 202289232 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T061257_19960520T081032_025344_0306_8700.ESA
-rw-r--r-- 1 asmith users 199317540 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T061257_19960520T081032_025344_0306_9120.ESA
-rw-r--r-- 1 asmith users 181291060 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T080956_19960520T095157_025345_0307_9120.ESA
-rw-r--r-- 1 asmith users 92903302 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T085953_19960520T095157_025345_0307_8700.ESA
-rw-r--r-- 1 asmith users 178573702 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T095121_19960520T113124_025346_0308_8700.ESA
-rw-r--r-- 1 asmith users 176231152 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T095121_19960520T113124_025346_0308_9120.ESA
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-rw-r--r-- 1 asmith users 175079956 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T130858_19960520T144704_025348_0310_8700.ESA
-rw-r--r-- 1 asmith users 175945584 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T144639_19960520T162515_025349_0311_8700.ESA



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-rw-r--r-- 1 asmith users 172732944 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T144639_19960520T162515_025349_0311_9120.ESA
-rw-r--r-- 1 asmith users 177364500 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T162448_19960520T180411_025350_0312_8700.ESA
-rw-r--r-- 1 asmith users 176226690 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T162448_19960520T180411_025350_0312_9120.ESA
-rw-r--r-- 1 asmith users 178011490 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T180347_19960520T194347_025351_0313_8700.ESA
-rw-r--r-- 1 asmith users 176909376 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T180347_19960520T194347_025351_0313_9120.ESA
-rw-r--r-- 1 asmith users 178421994 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T194315_19960520T212313_025352_0314_8700.ESA
-rw-r--r-- 1 asmith users 177618834 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T194315_19960520T212313_025352_0314_9120.ESA
-rw-r--r-- 1 asmith users 144840982 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T212250_19960520T225247_025353_0315_9002.ESA
-rw-r--r-- 1 asmith users 158186824 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960520T212250_19960520T225247_025353_0315_9120.ESA
-rw-r--r-- 1 asmith users 176043748 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960520T225222_19960521T003130_025354_0316_9002.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/21:

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-rw-r--r-- 1 asmith users 193119822 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960521T003107_19960521T021948_025355_0317_9002.ESA
-rw-r--r-- 1 asmith users 177261874 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960521T021922_19960521T035910_025356_0318_9002.ESA
-rw-r--r-- 1 asmith users 177319880 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960521T021922_19960521T035910_025356_0318_9120.ESA
-rw-r--r-- 1 asmith users 182192384 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960521T035838_19960521T054214_025357_0319_9002.ESA
-rw-r--r-- 1 asmith users 182883994 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960521T035838_19960521T054214_025357_0319_9120.ESA
-rw-r--r-- 1 asmith users 184053038 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960521T054148_19960521T073759_025358_0320_9002.ESA
-rw-r--r-- 1 asmith users 183990570 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960521T054148_19960521T073759_025358_0320_9120.ESA
-rw-r--r-- 1 asmith users 182500262 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960521T073736_19960521T092019_025359_0321_9002.ESA
-rw-r--r-- 1 asmith users 178390760 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960521T091941_19960521T110019_025360_0322_9002.ESA
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-rw-r--r-- 1 asmith users 174263410 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960521T123815_19960521T141620_025362_0324_9002.ESA
-rw-r--r-- 1 asmith users 174401732 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960521T141552_19960521T155419_025363_0325_9002.ESA
-rw-r--r-- 1 asmith users 173339776 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960521T141552_19960521T155419_025363_0325_9120.ESA
-rw-r--r-- 1 asmith users 175387834 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960521T155402_19960521T173301_025364_0326_9002.ESA
-rw-r--r-- 1 asmith users 177386810 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960521T173231_19960521T191220_025365_0327_9002.ESA
-rw-r--r-- 1 asmith users 176980768 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960521T191203_19960521T205155_025366_0328_9002.ESA
-rw-r--r-- 1 asmith users 177391272 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960521T205126_19960521T223130_025367_0329_9002.ESA
-rw-r--r-- 1 asmith users 160359818 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960521T223107_19960522T000058_025368_0330_8700.ESA
-rw-r--r-- 1 asmith users 159650360 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960521T223107_19960522T000058_025368_0330_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/22:

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-rw-r--r-- 1 asmith users 190558634 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960522T000031_19960522T014815_025369_0331_8700.ESA
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-rw-r--r-- 1 asmith users 178881580 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960522T014754_19960522T032808_025370_0332_8700.ESA
-rw-r--r-- 1 asmith users 177641144 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960522T014754_19960522T032808_025370_0332_9120.ESA
-rw-r--r-- 1 asmith users 184383226 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960522T032750_19960522T051112_025371_0333_8700.ESA
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-rw-r--r-- 1 asmith users 132369692 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960522T051035_19960522T070459_025372_0334_8700.ESA
-rw-r--r-- 1 asmith users 131446058 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960522T051035_19960522T070459_025372_0334_9120.ESA
-rw-r--r-- 1 asmith users 185369328 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960522T070436_19960522T084829_025373_0335_6400.ESA
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-rw-r--r-- 1 asmith users 185369328 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960522T070436_19960522T084829_025373_0335_8700.ESA
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-rw-r--r-- 1 asmith users 178903890 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960522T084756_19960522T102905_025374_0336_9120.ESA
-rw-r--r-- 1 asmith users 180541444 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960522T084756_19960522T102906_025374_0336_8700.ESA
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-rw-r--r-- 1 asmith users 176690738 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960522T102829_19960522T120758_025375_0337_9120.ESA
-rw-r--r-- 1 asmith users 175356600 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960522T120723_19960522T134538_025376_0338_8700.ESA
-rw-r--r-- 1 asmith users 173326390 Apr 17 2015 ER1_OPER_AT1_ATS_OP_19960522T120723_19960522T134538_025376_0338_9120.ESA
-rw-r--r-- 1 asmith users 175356600 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960522T120723_19960522T134539_025376_0338_6400.ESA
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-rw-r--r-- 1 asmith users 177667916 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960522T170130_19960522T184103_025379_0341_6400.ESA
-rw-r--r-- 1 asmith users 177672378 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960522T170130_19960522T184104_025379_0341_8700.ESA
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-rw-r--r-- 1 asmith users 201343288 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960523T061828_19960523T081623_025387_0349_9002.ESA
-rw-r--r-- 1 asmith users 200107314 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960523T061828_19960523T081623_025387_0349_9120.ESA
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-rw-r--r-- 1 asmith users 174165246 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960523T131434_19960523T145238_025391_0353_9002.ESA
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-rw-r--r-- 1 asmith users 175048722 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960523T131434_19960523T145239_025391_0353_6400.ESA
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-rw-r--r-- 1 asmith users 176641656 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960523T163024_19960523T180951_025393_0355_9002.ESA
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-rw-r--r-- 1 asmith users 171425578 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960523T225810_19960524T003700_025397_0359_8700.ESA
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-rw-r--r-- 1 asmith users 184512624 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960524T040426_19960524T054753_025400_0362_8700.ESA
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-rw-r--r-- 1 asmith users 184374302 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960524T040433_19960524T054752_025400_0362_6300.ESA
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-rw-r--r-- 1 asmith users 177226178 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960524T173817_19960524T191801_025408_0370_9120.ESA  
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-rw-r--r-- 1 asmith users 159324634 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960524T223651_19960525T000631_025411_0373_9002.ESA  
-rw-r--r-- 1 asmith users 158503626 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960524T223651_19960525T000631_025411_0373_9120.ESA
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total 5460864



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-rw-r--r-- 1 asmith users 178359526 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960526T012153_19960526T030235_025427_0389_9002.ESA
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-rw-r--r-- 1 asmith users 176293620 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960527T111101_19960527T124948_025447_0409_6400.ESA



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-rw-r--r-- 1 asmith users 176293620 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960527T111101_19960527T124948_025447_0409_8700.ESA
-rw-r--r-- 1 asmith users 173504870 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960527T111101_19960527T124948_025447_0409_9120.ESA
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-rw-r--r-- 1 asmith users 175883116 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960527T142658_19960527T160532_025449_0411_8700.ESA
-rw-r--r-- 1 asmith users 175075494 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960527T142658_19960527T160532_025449_0411_9120.ESA
-rw-r--r-- 1 asmith users 176904914 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960527T160512_19960527T174420_025450_0412_6400.ESA
-rw-r--r-- 1 asmith users 176909376 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960527T160512_19960527T174420_025450_0412_8700.ESA
-rw-r--r-- 1 asmith users 174089392 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960527T160512_19960527T174420_025450_0412_9120.ESA
-rw-r--r-- 1 asmith users 178207818 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960527T174349_19960527T192341_025451_0413_6400.ESA
-rw-r--r-- 1 asmith users 178203356 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960527T174349_19960527T192341_025451_0413_8700.ESA
-rw-r--r-- 1 asmith users 177418044 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960527T174349_19960527T192341_025451_0413_9120.ESA
-rw-r--r-- 1 asmith users 178404146 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960527T192320_19960527T210318_025452_0414_6400.ESA
-rw-r--r-- 1 asmith users 178399684 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960527T192320_19960527T210318_025452_0414_8700.ESA
-rw-r--r-- 1 asmith users 176744282 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960527T192320_19960527T210318_025452_0414_9120.ESA
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-rw-r--r-- 1 asmith users 178395222 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960527T210252_19960527T224251_025453_0415_8700.ESA
-rw-r--r-- 1 asmith users 177511746 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960527T210252_19960527T224251_025453_0415_9120.ESA
-rw-r--r-- 1 asmith users 159779758 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960527T224229_19960528T001201_025454_0416_6300.ESA
-rw-r--r-- 1 asmith users 159110458 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960527T224229_19960528T001205_025454_0416_9002.ESA
-rw-r--r-- 1 asmith users 157173950 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960527T224229_19960528T001205_025454_0416_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/28:
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-rw-r--r-- 1 asmith users 192075714 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T001140_19960528T015945_025455_0417_9002.ESA
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-rw-r--r-- 1 asmith users 176976306 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T015917_19960528T033925_025456_0418_9002.ESA
-rw-r--r-- 1 asmith users 177136938 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960528T015917_19960528T033925_025456_0418_9120.ESA
-rw-r--r-- 1 asmith users 183361428 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T033908_19960528T052223_025457_0419_9002.ESA
-rw-r--r-- 1 asmith users 184053038 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960528T033915_19960528T052222_025457_0419_6300.ESA
-rw-r--r-- 1 asmith users 151569678 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960528T052156_19960528T071652_025458_0420_6400.ESA
-rw-r--r-- 1 asmith users 151453666 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T052156_19960528T071652_025458_0420_9002.ESA
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-rw-r--r-- 1 asmith users 184749110 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960528T071632_19960528T090003_025459_0421_6400.ESA
-rw-r--r-- 1 asmith users 183419434 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T071632_19960528T090003_025459_0421_9002.ESA
-rw-r--r-- 1 asmith users 180086320 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960528T085932_19960528T104027_025460_0422_6400.ESA
-rw-r--r-- 1 asmith users 178935124 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T085932_19960528T104027_025460_0422_9002.ESA
-rw-r--r-- 1 asmith users 177284184 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960528T103949_19960528T121909_025461_0423_6400.ESA
-rw-r--r-- 1 asmith users 176409632 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T103949_19960528T121909_025461_0423_9002.ESA
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-rw-r--r-- 1 asmith users 171398806 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T121836_19960528T135648_025462_0424_9002.ESA
-rw-r--r-- 1 asmith users 170979378 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960528T121836_19960528T135648_025462_0424_9120.ESA
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-rw-r--r-- 1 asmith users 174352650 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T135625_19960528T153439_025463_0425_9002.ESA
-rw-r--r-- 1 asmith users 173821672 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960528T135625_19960528T153439_025463_0425_9120.ESA
-rw-r--r-- 1 asmith users 176713048 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960528T153411_19960528T171312_025464_0426_6400.ESA
-rw-r--r-- 1 asmith users 175932198 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T153411_19960528T171312_025464_0426_9002.ESA
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-rw-r--r-- 1 asmith users 177810700 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960528T171246_19960528T185225_025465_0427_6400.ESA
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-rw-r--r-- 1 asmith users 178355064 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960528T185202_19960528T203159_025466_0428_6400.ESA
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-rw-r--r-- 1 asmith users 169578310 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T185315_19960528T203159_025466_0428_9002.ESA
-rw-r--r-- 1 asmith users 178448766 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960528T203135_19960528T221135_025467_0429_6400.ESA
-rw-r--r-- 1 asmith users 177560828 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T203135_19960528T221135_025467_0429_9002.ESA
-rw-r--r-- 1 asmith users 160431210 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960528T221119_19960528T234113_025468_0430_6300.ESA
-rw-r--r-- 1 asmith users 159744062 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T221119_19960528T234114_025468_0430_9002.ESA
-rw-r--r-- 1 asmith users 159391564 Jul 10 2013 ER1_OPER_AT1_ATS_OP_19960528T234046_19960529T012803_025469_0431_6300.ESA
-rw-r--r-- 1 asmith users 159280014 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960528T234046_19960529T012805_025469_0431_9002.ESA
-rw-r--r-- 1 asmith users 159204160 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960528T234046_19960529T012805_025469_0431_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/05/29:

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-rw-r--r-- 1 asmith users 179461640 Jul 10 2013 ER1_OPER_AT1_ATS_OP_19960529T012740_19960529T030814_025470_0432_6300.ESA
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-rw-r--r-- 1 asmith users 159235394 Apr 18 2015 ER1_OPER_AT1_ATS_OP_19960529T030751_19960529T044628_025471_0433_9120.ESA
-rw-r--r-- 1 asmith users 161122820 Jul 10 2013 ER1_OPER_AT1_ATS_OP_19960529T030801_19960529T044626_025471_0433_6300.ESA
-rw-r--r-- 1 asmith users 184780344 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960529T044603_19960529T063006_025472_0434_9002.ESA
-rw-r--r-- 1 asmith users 185480878 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960529T044609_19960529T063006_025472_0434_6300.ESA
-rw-r--r-- 1 asmith users 203199480 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960529T062947_19960529T082804_025473_0435_6400.ESA
-rw-r--r-- 1 asmith users 202106290 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960529T062947_19960529T082804_025473_0435_9002.ESA
-rw-r--r-- 1 asmith users 202226764 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960529T062947_19960529T082804_025473_0435_9120.ESA
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-rw-r--r-- 1 asmith users 174566826 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960529T114748_19960529T132606_025476_0438_9002.ESA
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-rw-r--r-- 1 asmith users 176686276 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960529T164143_19960529T182111_025479_0441_9002.ESA
-rw-r--r-- 1 asmith users 178359526 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960529T182043_19960529T200040_025480_0442_6400.ESA
-rw-r--r-- 1 asmith users 176717510 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960529T182043_19960529T200040_025480_0442_9002.ESA
-rw-r--r-- 1 asmith users 178591550 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960529T200014_19960529T214018_025481_0443_6400.ESA
-rw-r--r-- 1 asmith users 177734846 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960529T200014_19960529T214018_025481_0443_9002.ESA
-rw-r--r-- 1 asmith users 160748012 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960529T213956_19960529T231001_025482_0444_6300.ESA
-rw-r--r-- 1 asmith users 160837252 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960529T213956_19960529T231004_025482_0444_8700.ESA
-rw-r--r-- 1 asmith users 159012294 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960529T213956_19960529T231004_025482_0444_9120.ESA
-rw-r--r-- 1 asmith users 128911642 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960529T230933_19960530T004747_025483_0445_8700.ESA
-rw-r--r-- 1 asmith users 128242342 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960529T230933_19960530T004747_025483_0445_9120.ESA
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--rw-r--r-- 1 asmith users 128144178 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960529T230952_19960530T004743_025483_0445_6300.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_Unca1BT/1996/05/30:
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--rw-r--r-- 1 asmith users 193097512 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960530T004723_19960530T023656_025484_0446_9120.ESA
--rw-r--r-- 1 asmith users 177458202 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960530T023632_19960530T041558_025485_0447_8700.ESA
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--rw-r--r-- 1 asmith users 184927590 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960530T041530_19960530T055910_025486_0448_8700.ESA
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--rw-r--r-- 1 asmith users 201298668 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960530T055841_19960530T075540_025487_0449_8700.ESA
--rw-r--r-- 1 asmith users 198447450 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960530T055841_19960530T075540_025487_0449_9120.ESA
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--rw-r--r-- 1 asmith users 175236126 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960530T161041_19960530T174959_025493_0455_9120.ESA
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/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_Unca1BT/1996/05/31:
total 6179456



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-rw-r--r-- 1 asmith users 192927956 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960531T001717_19960531T020524_025498_0460_6300.ESA
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-rw-r--r-- 1 asmith users 178564778 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960531T020459_19960531T034502_025499_0461_6300.ESA
-rw-r--r-- 1 asmith users 183142790 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T034439_19960531T052803_025500_0462_9002.ESA
-rw-r--r-- 1 asmith users 184253828 Jun 13 2013 ER1_OPER_AT1_ATS_OP_19960531T034446_19960531T052800_025500_0462_6300.ESA
-rw-r--r-- 1 asmith users 163576920 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960531T052737_19960531T072256_025501_0463_6400.ESA
-rw-r--r-- 1 asmith users 163304738 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T052737_19960531T072256_025501_0463_9002.ESA
-rw-r--r-- 1 asmith users 162929930 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960531T052737_19960531T072256_025501_0463_9120.ESA
-rw-r--r-- 1 asmith users 184119968 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960531T072241_19960531T090551_025502_0464_6400.ESA
-rw-r--r-- 1 asmith users 183312346 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T072241_19960531T090551_025502_0464_9002.ESA
-rw-r--r-- 1 asmith users 180032776 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960531T090514_19960531T104607_025503_0465_6400.ESA
-rw-r--r-- 1 asmith users 178819112 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T090514_19960531T104607_025503_0465_9002.ESA
-rw-r--r-- 1 asmith users 176873680 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960531T104529_19960531T122436_025504_0466_6400.ESA
-rw-r--r-- 1 asmith users 176025900 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T104529_19960531T122436_025504_0466_9002.ESA
-rw-r--r-- 1 asmith users 175142424 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960531T122413_19960531T140222_025505_0467_6400.ESA
-rw-r--r-- 1 asmith users 174392808 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T122413_19960531T140222_025505_0467_9002.ESA
-rw-r--r-- 1 asmith users 175499384 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960531T140154_19960531T154015_025506_0468_6400.ESA
-rw-r--r-- 1 asmith users 174566826 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T140154_19960531T154015_025506_0468_9002.ESA
-rw-r--r-- 1 asmith users 176681814 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960531T153950_19960531T171851_025507_0469_6400.ESA
-rw-r--r-- 1 asmith users 175566314 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T153950_19960531T171851_025507_0469_9002.ESA
-rw-r--r-- 1 asmith users 177971332 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960531T171823_19960531T185806_025508_0470_6400.ESA
-rw-r--r-- 1 asmith users 177128014 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T171823_19960531T185806_025508_0470_9002.ESA
-rw-r--r-- 1 asmith users 178471076 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960531T185739_19960531T203740_025509_0471_6400.ESA
-rw-r--r-- 1 asmith users 177712536 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T185739_19960531T203740_025509_0471_9002.ESA
-rw-r--r-- 1 asmith users 178524620 Jun 21 2013 ER1_OPER_AT1_ATS_OP_19960531T203714_19960531T221716_025510_0472_6400.ESA
-rw-r--r-- 1 asmith users 177645606 Jun 5 2010 ER1_OPER_AT1_ATS_OP_19960531T203714_19960531T221716_025510_0472_9002.ESA
-rw-r--r-- 1 asmith users 160605228 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960531T221651_19960531T234650_025511_0473_6300.ESA
-rw-r--r-- 1 asmith users 160658772 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960531T221651_19960531T234652_025511_0473_8700.ESA
-rw-r--r-- 1 asmith users 157517524 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960531T221651_19960531T234652_025511_0473_9120.ESA
-rw-r--r-- 1 asmith users 169841568 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960531T234624_19960601T013347_025512_0474_6300.ESA
-rw-r--r-- 1 asmith users 170104826 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960531T234624_19960601T013350_025512_0474_8700.ESA

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/06/01:

total 7213296

-rw-r--r-- 1 asmith users 179269774 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T013329_19960601T031356_025513_0475_8700.ESA
-rw-r--r-- 1 asmith users 175762642 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960601T013526_19960601T031355_025513_0475_6300.ESA
-rw-r--r-- 1 asmith users 143676400 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T031334_19960601T045156_025514_0476_8700.ESA
-rw-r--r-- 1 asmith users 143221276 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960601T031345_19960601T045154_025514_0476_6300.ESA
-rw-r--r-- 1 asmith users 185918154 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T045131_19960601T063542_025515_0477_8700.ESA
-rw-r--r-- 1 asmith users 185712902 Jun 13 2013 ER1_OPER_AT1_ATS_OP_19960601T045138_19960601T063542_025515_0477_6300.ESA
-rw-r--r-- 1 asmith users 203458276 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960601T063524_19960601T083352_025516_0478_6400.ESA
-rw-r--r-- 1 asmith users 203511820 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T063524_19960601T083354_025516_0478_8700.ESA
-rw-r--r-- 1 asmith users 202664040 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T063524_19960601T083354_025516_0478_9120.ESA
-rw-r--r-- 1 asmith users 181299984 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960601T083314_19960601T101449_025517_0479_6400.ESA
-rw-r--r-- 1 asmith users 181304446 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T083314_19960601T101449_025517_0479_8700.ESA



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```
-rw-r--r-- 1 asmith users 180050624 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T083314_19960601T101449_025517_0479_9120.ESA
-rw-r--r-- 1 asmith users 177801776 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960601T101416_19960601T115353_025518_0480_6400.ESA
-rw-r--r-- 1 asmith users 177801776 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T101416_19960601T115353_025518_0480_8700.ESA
-rw-r--r-- 1 asmith users 176677352 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T101416_19960601T115353_025518_0480_9120.ESA
-rw-r--r-- 1 asmith users 175526156 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T115319_19960601T133139_025519_0481_8700.ESA
-rw-r--r-- 1 asmith users 175535080 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960601T115319_19960601T133140_025519_0481_6400.ESA
-rw-r--r-- 1 asmith users 174316954 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T115319_19960601T133140_025519_0481_9120.ESA
-rw-r--r-- 1 asmith users 173263922 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960601T133119_19960601T150925_025520_0482_6400.ESA
-rw-r--r-- 1 asmith users 173268384 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T133119_19960601T150925_025520_0482_8700.ESA
-rw-r--r-- 1 asmith users 172433990 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T133119_19960601T150925_025520_0482_9120.ESA
-rw-r--r-- 1 asmith users 176204380 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960601T150902_19960601T164746_025521_0483_6400.ESA
-rw-r--r-- 1 asmith users 176204380 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T150902_19960601T164746_025521_0483_8700.ESA
-rw-r--r-- 1 asmith users 174928248 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T150902_19960601T164746_025521_0483_9120.ESA
-rw-r--r-- 1 asmith users 177587600 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960601T164720_19960601T182651_025522_0484_6400.ESA
-rw-r--r-- 1 asmith users 177592062 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T164720_19960601T182651_025522_0484_8700.ESA
-rw-r--r-- 1 asmith users 175936660 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T164720_19960601T182651_025522_0484_9120.ESA
-rw-r--r-- 1 asmith users 178154274 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960601T182632_19960601T200621_025523_0485_6400.ESA
-rw-r--r-- 1 asmith users 178145350 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T182632_19960601T200621_025523_0485_8700.ESA
-rw-r--r-- 1 asmith users 177404658 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T182632_19960601T200621_025523_0485_9120.ESA
-rw-r--r-- 1 asmith users 178752182 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960601T200548_19960601T214559_025524_0486_6400.ESA
-rw-r--r-- 1 asmith users 178671866 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T200548_19960601T214559_025524_0486_8700.ESA
-rw-r--r-- 1 asmith users 177618834 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T200548_19960601T214559_025524_0486_9120.ESA
-rw-r--r-- 1 asmith users 160761398 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960601T214542_19960601T231547_025525_0487_6300.ESA
-rw-r--r-- 1 asmith users 160765860 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T214542_19960601T231547_025525_0487_8700.ESA
-rw-r--r-- 1 asmith users 159628050 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960601T214542_19960601T231547_025525_0487_9120.ESA
-rw-r--r-- 1 asmith users 102282426 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960601T231517_19960602T010157_025526_0488_8700.ESA
-rw-r--r-- 1 asmith users 101358792 Jun 13 2013 ER1_OPER_AT1_ATS_OP_19960601T231539_19960602T010156_025526_0488_6300.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/06/02:

total 7197472

```
-rw-r--r-- 1 asmith users 180318344 Jun 13 2013 ER1_OPER_AT1_ATS_OP_19960602T010132_19960602T024237_025527_0489_6300.ESA
-rw-r--r-- 1 asmith users 180429894 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T010132_19960602T024238_025527_0489_8700.ESA
-rw-r--r-- 1 asmith users 177230640 Jun 13 2013 ER1_OPER_AT1_ATS_OP_19960602T024213_19960602T042132_025528_0490_6300.ESA
-rw-r--r-- 1 asmith users 177244026 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T024213_19960602T042132_025528_0490_8700.ESA
-rw-r--r-- 1 asmith users 184976672 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T042106_19960602T060448_025529_0491_8700.ESA
-rw-r--r-- 1 asmith users 183883482 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T042106_19960602T060448_025529_0491_9120.ESA
-rw-r--r-- 1 asmith users 184874046 Jun 13 2013 ER1_OPER_AT1_ATS_OP_19960602T042112_19960602T060448_025529_0491_6300.ESA
-rw-r--r-- 1 asmith users 201196042 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T060425_19960602T080133_025530_0492_6400.ESA
-rw-r--r-- 1 asmith users 201196042 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T060425_19960602T080133_025530_0492_8700.ESA
-rw-r--r-- 1 asmith users 200236712 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T060425_19960602T080133_025530_0492_9120.ESA
-rw-r--r-- 1 asmith users 182384250 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T080108_19960602T094319_025531_0493_6400.ESA
-rw-r--r-- 1 asmith users 182388712 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T080108_19960602T094319_025531_0493_8700.ESA
-rw-r--r-- 1 asmith users 180420970 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T080108_19960602T094319_025531_0493_9120.ESA
-rw-r--r-- 1 asmith users 141659576 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T094305_19960602T112255_025532_0494_6400.ESA
-rw-r--r-- 1 asmith users 141762202 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T094305_19960602T112255_025532_0494_8700.ESA
-rw-r--r-- 1 asmith users 141115212 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T094305_19960602T112255_025532_0494_9120.ESA
```



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```
-rw-r--r-- 1 asmith users 176003590 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T112221_19960602T130058_025533_0495_6400.ESA
-rw-r--r-- 1 asmith users 176008052 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T112221_19960602T130058_025533_0495_8700.ESA
-rw-r--r-- 1 asmith users 174125088 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T112221_19960602T130058_025533_0495_9120.ESA
-rw-r--r-- 1 asmith users 175017488 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T130034_19960602T143839_025534_0496_6400.ESA
-rw-r--r-- 1 asmith users 175017488 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T130034_19960602T143839_025534_0496_8700.ESA
-rw-r--r-- 1 asmith users 174080468 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T130034_19960602T143839_025534_0496_9120.ESA
-rw-r--r-- 1 asmith users 175825110 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T143815_19960602T161646_025535_0497_6400.ESA
-rw-r--r-- 1 asmith users 175829572 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T143815_19960602T161646_025535_0497_8700.ESA
-rw-r--r-- 1 asmith users 174192018 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T143815_19960602T161646_025535_0497_9120.ESA
-rw-r--r-- 1 asmith users 177141400 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T161624_19960602T175539_025536_0498_6400.ESA
-rw-r--r-- 1 asmith users 177145862 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T161624_19960602T175539_025536_0498_8700.ESA
-rw-r--r-- 1 asmith users 176400708 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T161624_19960602T175539_025536_0498_9120.ESA
-rw-r--r-- 1 asmith users 178118578 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T175514_19960602T193503_025537_0499_6400.ESA
-rw-r--r-- 1 asmith users 178123040 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T175514_19960602T193503_025537_0499_8700.ESA
-rw-r--r-- 1 asmith users 175369986 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T175514_19960602T193503_025537_0499_9120.ESA
-rw-r--r-- 1 asmith users 178814650 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T193438_19960602T211450_025538_0500_6400.ESA
-rw-r--r-- 1 asmith users 25799284 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T193438_19960602T211450_025538_0500_8700.ESA
-rw-r--r-- 1 asmith users 177877630 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T193438_19960602T211450_025538_0500_9120.ESA
-rw-r--r-- 1 asmith users 173281770 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960602T211414_19960602T225411_025539_0000_6400.ESA
-rw-r--r-- 1 asmith users 173785976 Jun 4 2010 ER1_OPER_AT1_ATS_OP_19960602T211414_19960602T225411_025539_0000_8700.ESA
-rw-r--r-- 1 asmith users 171305104 Apr 19 2015 ER1_OPER_AT1_ATS_OP_19960602T211414_19960602T225411_025539_0000_9120.ESA
-rw-r--r-- 1 asmith users 159471880 Jun 12 2013 ER1_OPER_AT1_ATS_OP_19960602T225346_19960603T002307_025540_0001_6300.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/AT1_UncalBT/1996/06/03:

total 385504

```
-rw-r--r-- 1 asmith users 184369840 Jun 14 2013 ER1_OPER_AT1_ATS_OP_19960603T035023_19960603T053342_025543_0004_6300.ESA
-rw-r--r-- 1 asmith users 165932856 Jun 20 2013 ER1_OPER_AT1_ATS_OP_19960603T053319_19960603T072440_025544_0005_6400.ESA
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail:

total 128

```
drwxr-xr-x 9 asmith users 4096 Dec 8 2016 AT1
drwxr-xr-x 11 asmith users 4096 Jan 11 2017 AT2
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1:

total 448

```
drwxr-xr-x 4 asmith users 4096 Nov 22 2016 1991
drwxr-xr-x 5 asmith users 4096 Nov 22 2016 1992
drwxr-xr-x 10 asmith users 4096 Nov 22 2016 1993
drwxr-xr-x 11 asmith users 4096 Nov 22 2016 1994
drwxr-xr-x 12 asmith users 4096 Dec 8 2016 1995
drwxr-xr-x 5 asmith users 4096 Dec 8 2016 1996
drwxr-xr-x 4 asmith users 4096 Dec 8 2016 1997
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991:



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```
total 128
drwxr-xr-x 3 asmith users 4096 Nov 22 2016 07
drwxr-xr-x 8 asmith users 4096 Nov 22 2016 08
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991/07:
total 64
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 31
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991/07/31:
total 13408
-rw-r--r-- 1 asmith users 3189964 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19910731T211739_19910731T224718_000212_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 3789263 Dec 28 2009 ER1_OPER_AT1_ATS_OP_19910731T224653_19910801T002531_000213_0030_8700.ESA.gz
-rw-r--r-- 1 asmith users 2256563 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19910731T231604_19910801T002531_000213_0030_8700.ESA.gz
-rw-r--r-- 1 asmith users 2256563 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19910731T231604_19910801T002531_000214_0031_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991/08:
total 384
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 09
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 10
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 11
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 12
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 13
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 14
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991/08/09:
total 137216
-rw-r--r-- 1 asmith users 124603159 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910809T224656_19910810T002531_000342_0030_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991/08/10:
total 2030704
-rw-r--r-- 1 asmith users 44664297 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T011924_19910810T021414_000343_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 44664297 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T011924_19910810T021414_000344_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 139983267 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T021346_19910810T035333_000344_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 147748952 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T035310_19910810T053636_000345_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 124594663 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T053604_19910810T073144_000346_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 131088715 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T073121_19910810T091359_000347_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 127507989 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T091332_19910810T105357_000348_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 125790169 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T105332_19910810T123222_000349_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 118353731 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T123158_19910810T140958_000350_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 112988191 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T140934_19910810T154746_000351_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 124308647 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T154722_19910810T172618_000352_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 125596754 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T172554_19910810T190437_000353_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 125777431 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T190502_19910810T204455_000354_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 125464777 Dec 18 2009 ER1_OPER_AT1_ATS_OP_19910810T204427_19910810T222422_000355_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 112726580 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910810T222355_19910810T235324_000356_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 112409899 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910810T235259_19910811T014047_000357_0002_8700.ESA.gz
```



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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991/08/11:

total 1814336

```
-rw-r--r-- 1 asmith users 124677248 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T014018_19910811T032038_000358_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 132146522 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T032014_19910811T050322_000359_0004_8700.ESA.gz
-rw-r--r-- 1 asmith users 108550971 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T050256_19910811T065649_000360_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 126126914 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T065627_19910811T084018_000361_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 125954039 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T083950_19910811T102050_000362_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 122957099 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T102021_19910811T115941_000363_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 120510378 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T115915_19910811T133728_000364_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 108742582 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T133703_19910811T151506_000365_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 120953167 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T151439_19910811T165322_000366_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 121828826 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T165258_19910811T183221_000367_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 122989553 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T183154_19910811T201145_000368_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 122062794 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19910811T201117_19910811T215115_000369_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 103225417 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910811T215052_19910811T232036_000370_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 86598719 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910811T232008_19910812T010704_000371_0016_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991/08/12:

total 1977184

```
-rw-r--r-- 1 asmith users 122984128 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T010641_19910812T024731_000372_0017_8700.ESA.gz
-rw-r--r-- 1 asmith users 120942444 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T024708_19910812T042610_000373_0018_8700.ESA.gz
-rw-r--r-- 1 asmith users 130053123 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T042548_19910812T060921_000374_0019_8700.ESA.gz
-rw-r--r-- 1 asmith users 133201868 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T060859_19910812T080609_000375_0020_8700.ESA.gz
-rw-r--r-- 1 asmith users 126838912 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T080538_19910812T094731_000376_0021_8700.ESA.gz
-rw-r--r-- 1 asmith users 134428843 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T094708_19910812T112654_000377_0022_8700.ESA.gz
-rw-r--r-- 1 asmith users 133521476 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T112626_19910812T130456_000378_0023_8700.ESA.gz
-rw-r--r-- 1 asmith users 121771429 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T130433_19910812T144230_000379_0024_8700.ESA.gz
-rw-r--r-- 1 asmith users 127602619 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T144206_19910812T162031_000380_0025_8700.ESA.gz
-rw-r--r-- 1 asmith users 134422271 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T162004_19910812T175921_000381_0026_8700.ESA.gz
-rw-r--r-- 1 asmith users 136737514 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T175850_19910812T193846_000382_0027_8700.ESA.gz
-rw-r--r-- 1 asmith users 135118254 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910812T193813_19910812T211816_000383_0028_8700.ESA.gz
-rw-r--r-- 1 asmith users 117983960 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910812T211740_19910812T224718_000384_0029_8700.ESA.gz
-rw-r--r-- 1 asmith users 119981670 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910812T224650_19910813T002531_000385_0030_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991/08/13:

total 2072864

```
-rw-r--r-- 1 asmith users 143968508 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910813T002508_19910813T021414_000386_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 134643236 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910813T021352_19910813T035333_000387_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 140633885 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910813T035310_19910813T053627_000388_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 119257242 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910813T053604_19910813T073143_000389_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 131032614 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910813T073120_19910813T091359_000390_0035_8700.ESA.gz
-rw-r--r-- 1 asmith users 126621673 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910813T091332_19910813T105403_000391_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 126186569 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910813T105332_19910813T123221_000392_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 117418681 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910813T123158_19910813T140958_000393_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 114845089 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910813T140935_19910813T154746_000394_0039_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 126669351 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910813T154723_19910813T172618_000395_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 126661556 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910813T172553_19910813T190535_000396_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 126361698 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910813T190502_19910813T204503_000397_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 125172348 Jan 22 2010 ER1_OPER_AT1_ATS_OP_19910813T204427_19910813T222422_000398_0000_8700.ESA.gz
-rw-r--r-- 1 asmith users 110871416 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910813T222354_19910813T235325_000399_0001_8700.ESA.gz
-rw-r--r-- 1 asmith users 112098574 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910813T235258_19910814T014047_000400_0002_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1991/08/14:

total 1844768

```
-rw-r--r-- 1 asmith users 125710379 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T014024_19910814T032038_000401_0003_8700.ESA.gz
-rw-r--r-- 1 asmith users 111327536 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T050257_19910814T065649_000403_0005_8700.ESA.gz
-rw-r--r-- 1 asmith users 141148800 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T065626_19910814T084012_000404_0006_8700.ESA.gz
-rw-r--r-- 1 asmith users 138174278 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T083943_19910814T102101_000405_0007_8700.ESA.gz
-rw-r--r-- 1 asmith users 134475793 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T102028_19910814T115941_000406_0008_8700.ESA.gz
-rw-r--r-- 1 asmith users 135647695 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T115917_19910814T133728_000407_0009_8700.ESA.gz
-rw-r--r-- 1 asmith users 122506162 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T133656_19910814T151506_000408_0010_8700.ESA.gz
-rw-r--r-- 1 asmith users 136885040 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T151446_19910814T165322_000409_0011_8700.ESA.gz
-rw-r--r-- 1 asmith users 138059571 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T165258_19910814T183222_000410_0012_8700.ESA.gz
-rw-r--r-- 1 asmith users 136356641 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T183200_19910814T201155_000411_0013_8700.ESA.gz
-rw-r--r-- 1 asmith users 137175542 Jan 17 2010 ER1_OPER_AT1_ATS_OP_19910814T201117_19910814T215114_000412_0014_8700.ESA.gz
-rw-r--r-- 1 asmith users 119321696 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19910814T215053_19910814T232036_000413_0015_8700.ESA.gz
-rw-r--r-- 1 asmith users 98508243 Oct 4 2010 ER1_OPER_AT1_ATS_OP_19910814T232009_19910815T010704_000414_0016_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1992:

total 192

```
drwxr-xr-x 3 asmith users 4096 Nov 22 2016 09
drwxr-xr-x 4 asmith users 4096 Nov 22 2016 10
drwxr-xr-x 3 asmith users 4096 Nov 22 2016 12
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1992/09:

total 64

```
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 21
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1992/09/21:

total 1835552

```
-rw-r--r-- 1 asmith users 128101689 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T010725_19920921T024804_006188_0031_8311.ESA.gz
-rw-r--r-- 1 asmith users 115751946 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T024756_19920921T041634_006189_0032_8311.ESA.gz
-rw-r--r-- 1 asmith users 119988494 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T042643_19920921T055847_006190_0033_8311.ESA.gz
-rw-r--r-- 1 asmith users 143484844 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T060958_19920921T080708_006191_0034_8311.ESA.gz
-rw-r--r-- 1 asmith users 129919991 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T080702_19920921T094837_006192_0035_8311.ESA.gz
-rw-r--r-- 1 asmith users 127916402 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T094828_19920921T112806_006193_0036_8311.ESA.gz
-rw-r--r-- 1 asmith users 46626863 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T112755_19920921T130616_006194_0037_8311.ESA.gz
-rw-r--r-- 1 asmith users 124762057 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T130605_19920921T144358_006195_0038_8311.ESA.gz
-rw-r--r-- 1 asmith users 125637206 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T144350_19920921T162207_006196_0039_8311.ESA.gz
-rw-r--r-- 1 asmith users 127309218 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T162201_19920921T180102_006197_0040_8311.ESA.gz
-rw-r--r-- 1 asmith users 125889943 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T180055_19920921T194024_006198_0041_8311.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 128289468 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T194019_19920921T212005_006199_0042_8311.ESA.gz  
-rw-r--r-- 1 asmith users 122219917 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T212000_19920921T225934_006200_0043_8311.ESA.gz  
-rw-r--r-- 1 asmith users 100814478 Jun 12 2010 ER1_OPER_AT1_ATS_OP_19920921T225925_19920922T002740_006201_0044_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1992/10:

total 128

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 03

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 13

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1992/10/03:

total 1925776

```
-rw-r--r-- 1 asmith users 127433628 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T013029_19921003T031047_006360_0203_8311.ESA.gz  
-rw-r--r-- 1 asmith users 124724414 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T031040_19921003T044855_006361_0204_8311.ESA.gz  
-rw-r--r-- 1 asmith users 131505763 Aug 7 2013 ER1_OPER_AT1_ATS_OP_19921003T044845_19921003T063237_006362_0205_8311.ESA.gz  
-rw-r--r-- 1 asmith users 146719113 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T063225_19921003T083032_006363_0206_8311.ESA.gz  
-rw-r--r-- 1 asmith users 130386973 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T083029_19921003T101131_006364_0207_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126843537 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T101118_19921003T115038_006365_0208_8311.ESA.gz  
-rw-r--r-- 1 asmith users 125359407 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T115029_19921003T132836_006366_0209_8311.ESA.gz  
-rw-r--r-- 1 asmith users 124445751 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T132825_19921003T150620_006367_0210_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126840605 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T150609_19921003T164440_006368_0211_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127476458 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T164430_19921003T182344_006369_0212_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126907601 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T182333_19921003T200308_006370_0213_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126475051 Sep 22 2010 ER1_OPER_AT1_ATS_OP_19921003T200306_19921003T214250_006371_0214_8311.ESA.gz  
-rw-r--r-- 1 asmith users 113413323 Jun 13 2010 ER1_OPER_AT1_ATS_OP_19921003T214244_19921003T231220_006372_0215_8311.ESA.gz  
-rw-r--r-- 1 asmith users 90210310 Jun 13 2010 ER1_OPER_AT1_ATS_OP_19921003T231210_19921004T005845_006373_0216_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1992/10/13:

total 2049120

```
-rw-r--r-- 1 asmith users 128477292 Jun 13 2010 ER1_OPER_AT1_ATS_OP_19921013T011604_19921013T025636_006503_0346_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127289215 Jun 13 2010 ER1_OPER_AT1_ATS_OP_19921013T025634_19921013T043509_006504_0347_8311.ESA.gz  
-rw-r--r-- 1 asmith users 132222467 Aug 7 2013 ER1_OPER_AT1_ATS_OP_19921013T043457_19921013T061835_006505_0348_8311.ESA.gz  
-rw-r--r-- 1 asmith users 143626883 Jun 13 2010 ER1_OPER_AT1_ATS_OP_19921013T061829_19921013T081556_006506_0349_8311.ESA.gz  
-rw-r--r-- 1 asmith users 131018953 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T081547_19921013T095713_006507_0350_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127552686 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T095656_19921013T113634_006508_0351_8311.ESA.gz  
-rw-r--r-- 1 asmith users 125663753 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T113626_19921013T131438_006509_0352_8311.ESA.gz  
-rw-r--r-- 1 asmith users 124631905 Aug 7 2013 ER1_OPER_AT1_ATS_OP_19921013T131429_19921013T145035_006510_0353_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127163123 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T131429_19921013T145221_006510_0353_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127276588 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T145213_19921013T163034_006511_0354_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127870498 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T163021_19921013T180932_006512_0355_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126921243 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T180923_19921013T194855_006513_0356_8311.ESA.gz  
-rw-r--r-- 1 asmith users 75660336 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T194852_19921013T212837_006514_0357_8311.ESA.gz  
-rw-r--r-- 1 asmith users 123110716 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T212828_19921013T230804_006515_0358_8311.ESA.gz  
-rw-r--r-- 1 asmith users 112279014 Jun 14 2010 ER1_OPER_AT1_ATS_OP_19921013T230753_19921014T003542_006516_0359_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1992/12:

total 64



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drwxr-xr-x 2 asmith users 4096 Feb 17 2017 06

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1992/12/06:

total 1818144

-rw-r--r-- 1 asmith users 127163174 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T011842_19921206T025926_007276_0117_8311.ESA.gz
-rw-r--r-- 1 asmith users 125768933 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T025904_19921206T043754_007277_0118_8311.ESA.gz
-rw-r--r-- 1 asmith users 145509339 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T062100_19921206T081851_007279_0120_8311.ESA.gz
-rw-r--r-- 1 asmith users 131505650 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T081833_19921206T100004_007280_0121_8311.ESA.gz
-rw-r--r-- 1 asmith users 128848899 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T095942_19921206T113923_007281_0122_8311.ESA.gz
-rw-r--r-- 1 asmith users 127287048 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T113904_19921206T131726_007282_0123_8311.ESA.gz
-rw-r--r-- 1 asmith users 125470276 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T131707_19921206T145509_007283_0124_8311.ESA.gz
-rw-r--r-- 1 asmith users 127680508 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T145445_19921206T163323_007284_0125_8311.ESA.gz
-rw-r--r-- 1 asmith users 126451176 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T163303_19921206T181223_007285_0126_8311.ESA.gz
-rw-r--r-- 1 asmith users 129079863 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T181158_19921206T195146_007286_0127_8311.ESA.gz
-rw-r--r-- 1 asmith users 117508510 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T195130_19921206T213128_007287_0128_8311.ESA.gz
-rw-r--r-- 1 asmith users 124995910 Jun 17 2010 ER1_OPER_AT1_ATS_OP_19921206T213106_19921206T231054_007288_0129_8311.ESA.gz
-rw-r--r-- 1 asmith users 113773129 Oct 18 2010 ER1_OPER_AT1_ATS_OP_19921206T231032_19921207T003821_007289_0130_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993:

total 512

drwxr-xr-x 3 asmith users 4096 Nov 22 2016 02
drwxr-xr-x 5 asmith users 4096 Nov 22 2016 04
drwxr-xr-x 3 asmith users 4096 Nov 22 2016 05
drwxr-xr-x 3 asmith users 4096 Nov 22 2016 06
drwxr-xr-x 4 asmith users 4096 Nov 22 2016 07
drwxr-xr-x 7 asmith users 4096 Nov 22 2016 10
drwxr-xr-x 10 asmith users 4096 Nov 22 2016 11
drwxr-xr-x 4 asmith users 4096 Nov 22 2016 12

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/02:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 19

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/02/19:

total 1986160

-rw-r--r-- 1 asmith users 127925603 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T020204_19930219T034157_008350_0189_8311.ESA.gz
-rw-r--r-- 1 asmith users 130019674 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T034141_19930219T052455_008351_0190_8311.ESA.gz
-rw-r--r-- 1 asmith users 138241839 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T052437_19930219T071944_008352_0191_8311.ESA.gz
-rw-r--r-- 1 asmith users 134307982 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T071930_19930219T090230_008353_0192_8311.ESA.gz
-rw-r--r-- 1 asmith users 131061256 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T090218_19930219T104246_008354_0193_8311.ESA.gz
-rw-r--r-- 1 asmith users 128345047 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T104239_19930219T122131_008355_0194_8311.ESA.gz
-rw-r--r-- 1 asmith users 128109577 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T122114_19930219T135918_008356_0195_8311.ESA.gz
-rw-r--r-- 1 asmith users 125077312 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T135907_19930219T153710_008357_0196_8311.ESA.gz
-rw-r--r-- 1 asmith users 124490328 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T153656_19930219T171544_008358_0197_8311.ESA.gz
-rw-r--r-- 1 asmith users 126550715 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T171528_19930219T185458_008359_0198_8311.ESA.gz
-rw-r--r-- 1 asmith users 129596854 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T185447_19930219T203431_008360_0199_8311.ESA.gz



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```
-rw-r--r-- 1 asmith users 127870650 Sep 27 2010 ER1_OPER_AT1_ATS_OP_19930219T203419_19930219T221408_008361_0200_8311.ESA.gz  
-rw-r--r-- 1 asmith users 115108196 Jun 25 2010 ER1_OPER_AT1_ATS_OP_19930219T221358_19930219T234326_008362_0201_8311.ESA.gz  
-rw-r--r-- 1 asmith users 137051059 Jun 25 2010 ER1_OPER_AT1_ATS_OP_19930219T234312_19930220T013040_008363_0202_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/04:

total 192

```
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 07  
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 08  
drwxr-xr-x 2 asmith users 4096 Nov 22 2016 15
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/04/07:

total 1989392

```
-rw-r--r-- 1 asmith users 138411890 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T003517_19930407T022514_009022_0360_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126953145 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T022452_19930407T040428_009023_0361_8311.ESA.gz  
-rw-r--r-- 1 asmith users 131469789 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T040405_19930407T054734_009024_0362_8311.ESA.gz  
-rw-r--r-- 1 asmith users 143918319 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T054715_19930407T074335_009025_0363_8311.ESA.gz  
-rw-r--r-- 1 asmith users 132695572 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T074317_19930407T092537_009026_0364_8311.ESA.gz  
-rw-r--r-- 1 asmith users 130001098 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T092515_19930407T110531_009027_0365_8311.ESA.gz  
-rw-r--r-- 1 asmith users 124430542 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T110506_19930407T124354_009028_0366_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126424454 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T124336_19930407T142137_009029_0367_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127827385 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T142114_19930407T155937_009030_0368_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127813276 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T155917_19930407T173822_009031_0369_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126806687 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T173802_19930407T191742_009032_0370_8311.ESA.gz  
-rw-r--r-- 1 asmith users 128582651 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T191721_19930407T205718_009033_0371_8311.ESA.gz  
-rw-r--r-- 1 asmith users 128505930 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T205654_19930407T223652_009034_0372_8311.ESA.gz  
-rw-r--r-- 1 asmith users 112755005 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930407T223631_19930408T000545_009035_0373_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/04/08:

total 2109200

```
-rw-r--r-- 1 asmith users 135200389 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T000523_19930408T015342_009036_0374_8311.ESA.gz  
-rw-r--r-- 1 asmith users 128077191 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T015324_19930408T033329_009037_0375_8311.ESA.gz  
-rw-r--r-- 1 asmith users 131612175 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T033305_19930408T051625_009038_0376_8311.ESA.gz  
-rw-r--r-- 1 asmith users 125152651 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T051603_19930408T071041_009039_0377_8311.ESA.gz  
-rw-r--r-- 1 asmith users 132033578 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T071017_19930408T085349_009040_0378_8311.ESA.gz  
-rw-r--r-- 1 asmith users 131641214 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T085330_19930408T103414_009041_0379_8311.ESA.gz  
-rw-r--r-- 1 asmith users 125461565 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T103355_19930408T121305_009042_0380_8311.ESA.gz  
-rw-r--r-- 1 asmith users 125909284 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T121244_19930408T135055_009043_0381_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127656775 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T135033_19930408T152844_009044_0382_8311.ESA.gz  
-rw-r--r-- 1 asmith users 124701025 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T152820_19930408T170715_009045_0383_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127193262 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T170653_19930408T184626_009046_0384_8311.ESA.gz  
-rw-r--r-- 1 asmith users 128095589 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T184605_19930408T202559_009047_0385_8311.ESA.gz  
-rw-r--r-- 1 asmith users 128367694 Jun 30 2010 ER1_OPER_AT1_ATS_OP_19930408T202536_19930408T220536_009048_0386_8311.ESA.gz  
-rw-r--r-- 1 asmith users 114350512 Jul 1 2010 ER1_OPER_AT1_ATS_OP_19930408T220514_19930408T233500_009049_0387_8311.ESA.gz  
-rw-r--r-- 1 asmith users 129976652 Jul 1 2010 ER1_OPER_AT1_ATS_OP_19930408T233441_19930409T012200_009050_0388_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/04/15:



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total 0

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/05:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 02

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/05/02:

total 1982624

-rw-r--r-- 1 asmith users 128499607 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T005822_19930502T023930_009380_0217_8311.ESA.gz
-rw-r--r-- 1 asmith users 128262102 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T023904_19930502T041827_009381_0218_8311.ESA.gz
-rw-r--r-- 1 asmith users 133095486 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T041759_19930502T060141_009382_0219_8311.ESA.gz
-rw-r--r-- 1 asmith users 145594791 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T060112_19930502T075818_009383_0220_8311.ESA.gz
-rw-r--r-- 1 asmith users 131423905 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T075754_19930502T094000_009384_0221_8311.ESA.gz
-rw-r--r-- 1 asmith users 128361760 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T093931_19930502T111939_009385_0222_8311.ESA.gz
-rw-r--r-- 1 asmith users 127769281 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T111911_19930502T125753_009386_0223_8311.ESA.gz
-rw-r--r-- 1 asmith users 126797396 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T125724_19930502T143533_009387_0224_8311.ESA.gz
-rw-r--r-- 1 asmith users 127714551 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T143511_19930502T161339_009388_0225_8311.ESA.gz
-rw-r--r-- 1 asmith users 127493353 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T161313_19930502T175230_009389_0226_8311.ESA.gz
-rw-r--r-- 1 asmith users 128225163 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T175206_19930502T193153_009390_0227_8311.ESA.gz
-rw-r--r-- 1 asmith users 128515193 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T193128_19930502T211131_009391_0228_8311.ESA.gz
-rw-r--r-- 1 asmith users 125999189 Jul 24 2010 ER1_OPER_AT1_ATS_OP_19930502T211106_19930502T225102_009392_0229_8311.ESA.gz
-rw-r--r-- 1 asmith users 112744722 Jul 3 2010 ER1_OPER_AT1_ATS_OP_19930502T225035_19930503T001928_009393_0230_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/06:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 02

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/06/02:

total 2074976

-rw-r--r-- 1 asmith users 129845595 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T012437_19930602T030506_009824_0160_8311.ESA.gz
-rw-r--r-- 1 asmith users 119859421 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T030447_19930602T044325_009825_0161_8311.ESA.gz
-rw-r--r-- 1 asmith users 134672933 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T044304_19930602T062700_009826_0162_8311.ESA.gz
-rw-r--r-- 1 asmith users 149903128 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T062639_19930602T082442_009827_0163_8311.ESA.gz
-rw-r--r-- 1 asmith users 130181104 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T082422_19930602T100546_009828_0164_8311.ESA.gz
-rw-r--r-- 1 asmith users 143295234 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T100525_19930602T115653_009829_0165_8311.ESA.gz
-rw-r--r-- 1 asmith users 109189449 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T115715_19930602T132301_009830_0166_8311.ESA.gz
-rw-r--r-- 1 asmith users 109189449 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T115715_19930602T132301_009831_0167_8311.ESA.gz
-rw-r--r-- 1 asmith users 127270478 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T132243_19930602T150045_009831_0167_8311.ESA.gz
-rw-r--r-- 1 asmith users 128700322 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T150020_19930602T163902_009832_0168_8311.ESA.gz
-rw-r--r-- 1 asmith users 127485172 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T163841_19930602T181803_009833_0169_8311.ESA.gz
-rw-r--r-- 1 asmith users 128122352 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T181745_19930602T195727_009834_0170_8311.ESA.gz
-rw-r--r-- 1 asmith users 128819612 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T195711_19930602T213709_009835_0171_8311.ESA.gz
-rw-r--r-- 1 asmith users 113143432 Jul 15 2010 ER1_OPER_AT1_ATS_OP_19930602T213647_19930602T230638_009836_0172_8311.ESA.gz
-rw-r--r-- 1 asmith users 104551780 Jul 16 2010 ER1_OPER_AT1_ATS_OP_19930602T230658_19930603T004449_009837_0173_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/07:



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total 128

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 09
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 22

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/07/09:

total 2002544

-rw-r--r-- 1 asmith users 137948671 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T001413_19930709T020218_010353_0188_8311.ESA.gz
-rw-r--r-- 1 asmith users 128471262 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T020200_19930709T034156_010354_0189_8311.ESA.gz
-rw-r--r-- 1 asmith users 135220458 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T034136_19930709T052455_010355_0190_8311.ESA.gz
-rw-r--r-- 1 asmith users 113727762 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T052435_19930709T071940_010356_0191_8311.ESA.gz
-rw-r--r-- 1 asmith users 129447386 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T071920_19930709T090230_010357_0192_8311.ESA.gz
-rw-r--r-- 1 asmith users 129875410 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T090214_19930709T104246_010358_0193_8311.ESA.gz
-rw-r--r-- 1 asmith users 46660086 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T104233_19930709T122131_010359_0194_8311.ESA.gz
-rw-r--r-- 1 asmith users 126157956 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T122111_19930709T135918_010360_0195_8311.ESA.gz
-rw-r--r-- 1 asmith users 127324129 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T135903_19930709T153710_010361_0196_8311.ESA.gz
-rw-r--r-- 1 asmith users 127940910 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T153659_19930709T171544_010362_0197_8311.ESA.gz
-rw-r--r-- 1 asmith users 128346254 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T171518_19930709T185458_010363_0198_8311.ESA.gz
-rw-r--r-- 1 asmith users 126397711 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T185444_19930709T203431_010364_0199_8311.ESA.gz
-rw-r--r-- 1 asmith users 128834016 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930709T203414_19930709T221408_010365_0200_8311.ESA.gz
-rw-r--r-- 1 asmith users 113326835 Jul 19 2010 ER1_OPER_AT1_ATS_OP_19930709T221354_19930709T234350_010366_0201_8311.ESA.gz
-rw-r--r-- 1 asmith users 118764186 Jul 19 2010 ER1_OPER_AT1_ATS_OP_19930709T234326_19930710T013039_010367_0202_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/07/22:

total 2061584

-rw-r--r-- 1 asmith users 138572617 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T000558_19930722T015342_010539_0374_8311.ESA.gz
-rw-r--r-- 1 asmith users 128052512 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T015332_19930722T033329_010540_0375_8311.ESA.gz
-rw-r--r-- 1 asmith users 131621563 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T033312_19930722T051625_010541_0376_8311.ESA.gz
-rw-r--r-- 1 asmith users 103790175 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T051607_19930722T071041_010542_0377_8311.ESA.gz
-rw-r--r-- 1 asmith users 132075332 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T071026_19930722T085349_010543_0378_8311.ESA.gz
-rw-r--r-- 1 asmith users 126722218 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T085337_19930722T103414_010544_0379_8311.ESA.gz
-rw-r--r-- 1 asmith users 126436640 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T103403_19930722T121305_010545_0380_8311.ESA.gz
-rw-r--r-- 1 asmith users 127461611 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T121253_19930722T135055_010546_0381_8311.ESA.gz
-rw-r--r-- 1 asmith users 125890108 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T135044_19930722T152844_010547_0382_8311.ESA.gz
-rw-r--r-- 1 asmith users 128507890 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T152828_19930722T170715_010548_0383_8311.ESA.gz
-rw-r--r-- 1 asmith users 127525381 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T170709_19930722T184626_010549_0384_8311.ESA.gz
-rw-r--r-- 1 asmith users 126517580 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T184613_19930722T202559_010550_0385_8311.ESA.gz
-rw-r--r-- 1 asmith users 128207182 Apr 3 2010 ER1_OPER_AT1_ATS_OP_19930722T202545_19930722T220536_010551_0386_8311.ESA.gz
-rw-r--r-- 1 asmith users 112911062 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930722T220516_19930722T233518_010552_0387_8311.ESA.gz
-rw-r--r-- 1 asmith users 107642376 Jul 20 2010 ER1_OPER_AT1_ATS_OP_19930722T233505_19930723T012200_010553_0388_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/10:

total 320

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 02
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 17
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 20
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 28



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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/10/02:

total 1101712

-rw-r--r--	1	asmith users	134672284	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T004202_19931002T022532_011570_0403_8311.ESA.gz
-rw-r--r--	1	asmith users	129485381	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T023047_19931002T041005_011571_0404_8311.ESA.gz
-rw-r--r--	1	asmith users	133272548	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T040955_19931002T055314_011572_0405_8311.ESA.gz
-rw-r--r--	1	asmith users	142693374	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T055258_19931002T074929_011573_0406_8311.ESA.gz
-rw-r--r--	1	asmith users	133160464	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T074913_19931002T093123_011574_0407_8311.ESA.gz
-rw-r--r--	1	asmith users	129084809	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T093112_19931002T111109_011575_0408_8311.ESA.gz
-rw-r--r--	1	asmith users	24051698	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T111054_19931002T112720_011576_0409_8311.ESA.gz
-rw-r--r--	1	asmith users	76445723	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T114224_19931002T124530_011576_0409_8311.ESA.gz
-rw-r--r--	1	asmith users	76445723	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T114224_19931002T124530_011577_0410_8311.ESA.gz
-rw-r--r--	1	asmith users	20726	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T160335_19931002T160404_011579_0412_8311.ESA.gz
-rw-r--r--	1	asmith users	4019190	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T160630_19931002T174402_011579_0412_8311.ESA.gz
-rw-r--r--	1	asmith users	4107198	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T174349_19931002T192323_011580_0413_8311.ESA.gz
-rw-r--r--	1	asmith users	4123464	Sep 23	2010	ER1_OPER_AT1_ATS_OP_19931002T192307_19931002T210300_011581_0414_8311.ESA.gz
-rw-r--r--	1	asmith users	3695326	Aug 1	2010	ER1_OPER_AT1_ATS_OP_19931002T210246_19931002T223222_011582_0415_8311.ESA.gz
-rw-r--r--	1	asmith users	4110063	Aug 1	2010	ER1_OPER_AT1_ATS_OP_19931002T223210_19931003T001147_011583_0416_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/10/17:

total 1976672

-rw-r--r--	1	asmith users	128415819	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T011850_19931017T025926_011785_0117_8311.ESA.gz
-rw-r--r--	1	asmith users	125462034	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T025912_19931017T043754_011786_0118_8311.ESA.gz
-rw-r--r--	1	asmith users	131353076	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T043742_19931017T062123_011787_0119_8311.ESA.gz
-rw-r--r--	1	asmith users	144282578	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T062114_19931017T081851_011788_0120_8311.ESA.gz
-rw-r--r--	1	asmith users	132688288	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T081840_19931017T100004_011789_0121_8311.ESA.gz
-rw-r--r--	1	asmith users	129420717	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T095950_19931017T113923_011790_0122_8311.ESA.gz
-rw-r--r--	1	asmith users	126712864	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T113905_19931017T131726_011791_0123_8311.ESA.gz
-rw-r--r--	1	asmith users	128200196	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T131714_19931017T145509_011792_0124_8311.ESA.gz
-rw-r--r--	1	asmith users	127775112	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T145452_19931017T163323_011793_0125_8311.ESA.gz
-rw-r--r--	1	asmith users	126422551	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T163306_19931017T181223_011794_0126_8311.ESA.gz
-rw-r--r--	1	asmith users	128877248	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T181212_19931017T195146_011795_0127_8311.ESA.gz
-rw-r--r--	1	asmith users	129519667	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T195137_19931017T213128_011796_0128_8311.ESA.gz
-rw-r--r--	1	asmith users	116696964	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T213111_19931017T230107_011797_0129_8311.ESA.gz
-rw-r--r--	1	asmith users	119228010	Aug 4	2010	ER1_OPER_AT1_ATS_OP_19931017T230056_19931018T003925_011798_0130_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/10/20:

total 1951328

-rw-r--r--	1	asmith users	129774809	Aug 5	2010	ER1_OPER_AT1_ATS_OP_19931020T012436_19931020T030506_011828_0160_8311.ESA.gz
-rw-r--r--	1	asmith users	120118114	Aug 5	2010	ER1_OPER_AT1_ATS_OP_19931020T030507_19931020T044325_011829_0161_8311.ESA.gz
-rw-r--r--	1	asmith users	132610321	Aug 5	2010	ER1_OPER_AT1_ATS_OP_19931020T044318_19931020T062700_011830_0162_8311.ESA.gz
-rw-r--r--	1	asmith users	145591188	Aug 5	2010	ER1_OPER_AT1_ATS_OP_19931020T062645_19931020T082442_011831_0163_8311.ESA.gz
-rw-r--r--	1	asmith users	131836838	Aug 5	2010	ER1_OPER_AT1_ATS_OP_19931020T082430_19931020T100546_011832_0164_8311.ESA.gz
-rw-r--r--	1	asmith users	125765718	Aug 5	2010	ER1_OPER_AT1_ATS_OP_19931020T100537_19931020T114500_011833_0165_8311.ESA.gz
-rw-r--r--	1	asmith users	127926900	Aug 5	2010	ER1_OPER_AT1_ATS_OP_19931020T114445_19931020T132301_011834_0166_8311.ESA.gz



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-rw-r--r-- 1 asmith users 126105263 Aug 5 2010 ER1_OPER_AT1_ATS_OP_19931020T132245_19931020T150045_011835_0167_8311.ESA.gz
-rw-r--r-- 1 asmith users 126636428 Aug 5 2010 ER1_OPER_AT1_ATS_OP_19931020T150034_19931020T163902_011836_0168_8311.ESA.gz
-rw-r--r-- 1 asmith users 128129158 Aug 5 2010 ER1_OPER_AT1_ATS_OP_19931020T163848_19931020T181803_011837_0169_8311.ESA.gz
-rw-r--r-- 1 asmith users 127643947 Aug 5 2010 ER1_OPER_AT1_ATS_OP_19931020T181752_19931020T195727_011838_0170_8311.ESA.gz
-rw-r--r-- 1 asmith users 130302110 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931020T195719_19931020T213709_011839_0171_8311.ESA.gz
-rw-r--r-- 1 asmith users 116060028 Aug 5 2010 ER1_OPER_AT1_ATS_OP_19931020T213648_19931020T230653_011840_0172_8311.ESA.gz
-rw-r--r-- 1 asmith users 103496705 Aug 5 2010 ER1_OPER_AT1_ATS_OP_19931020T230643_19931021T004449_011841_0173_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/10/28:
total 2132752

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-rw-r--r-- 1 asmith users 139139272 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T002526_19931028T021347_011942_0274_8311.ESA.gz
-rw-r--r-- 1 asmith users 129079428 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T021332_19931028T035313_011943_0275_8311.ESA.gz
-rw-r--r-- 1 asmith users 131594822 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T035257_19931028T053615_011944_0276_8311.ESA.gz
-rw-r--r-- 1 asmith users 124377819 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T053553_19931028T073145_011945_0277_8311.ESA.gz
-rw-r--r-- 1 asmith users 133729444 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T073133_19931028T091405_011946_0278_8311.ESA.gz
-rw-r--r-- 1 asmith users 130808806 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T091352_19931028T105409_011947_0279_8311.ESA.gz
-rw-r--r-- 1 asmith users 126940198 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T105358_19931028T123243_011948_0280_8311.ESA.gz
-rw-r--r-- 1 asmith users 126760737 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T123230_19931028T141028_011949_0281_8311.ESA.gz
-rw-r--r-- 1 asmith users 128225332 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T141015_19931028T154822_011950_0282_8311.ESA.gz
-rw-r--r-- 1 asmith users 129114809 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T154806_19931028T172702_011951_0283_8311.ESA.gz
-rw-r--r-- 1 asmith users 127642615 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T172650_19931028T190619_011952_0284_8311.ESA.gz
-rw-r--r-- 1 asmith users 128365544 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T190602_19931028T204555_011953_0285_8311.ESA.gz
-rw-r--r-- 1 asmith users 125924276 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T204540_19931028T222530_011954_0286_8311.ESA.gz
-rw-r--r-- 1 asmith users 117556108 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T222516_19931028T235502_011955_0287_8311.ESA.gz
-rw-r--r-- 1 asmith users 137485485 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931028T235449_19931029T014212_011956_0288_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/10/31:
total 1980096

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-rw-r--r-- 1 asmith users 137162001 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T003051_19931031T021930_011985_0317_8311.ESA.gz
-rw-r--r-- 1 asmith users 127873462 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T021913_19931031T035851_011986_0318_8311.ESA.gz
-rw-r--r-- 1 asmith users 132566839 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T035836_19931031T054155_011987_0319_8311.ESA.gz
-rw-r--r-- 1 asmith users 128733883 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T054138_19931031T073740_011988_0320_8311.ESA.gz
-rw-r--r-- 1 asmith users 131774089 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T073727_19931031T091951_011989_0321_8311.ESA.gz
-rw-r--r-- 1 asmith users 130612145 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T091932_19931031T105950_011990_0322_8311.ESA.gz
-rw-r--r-- 1 asmith users 127946719 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T105932_19931031T123819_011991_0323_8311.ESA.gz
-rw-r--r-- 1 asmith users 127269123 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T123801_19931031T141602_011992_0324_8311.ESA.gz
-rw-r--r-- 1 asmith users 127542241 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T141543_19931031T155359_011993_0325_8311.ESA.gz
-rw-r--r-- 1 asmith users 127931957 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T155343_19931031T173242_011994_0326_8311.ESA.gz
-rw-r--r-- 1 asmith users 127389193 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T173227_19931031T191201_011995_0327_8311.ESA.gz
-rw-r--r-- 1 asmith users 127418790 Aug 6 2010 ER1_OPER_AT1_ATS_OP_19931031T191147_19931031T205136_011996_0328_8311.ESA.gz
-rw-r--r-- 1 asmith users 116129671 Aug 7 2010 ER1_OPER_AT1_ATS_OP_19931031T205121_19931031T222038_011997_0329_8311.ESA.gz
-rw-r--r-- 1 asmith users 127898748 Aug 7 2010 ER1_OPER_AT1_ATS_OP_19931031T222022_19931101T000039_011998_0330_8311.ESA.gz
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total 512

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drwxr-xr-x 2 asmith users 4096 Feb 17 2017 01
```



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drwxr-xr-x 2 asmith users 4096 Feb 17 2017 03
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 04
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 05
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 06
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 07
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 08
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 11

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/11/01:
total 2036672

-rw-r--r-- 1 asmith users 136306273 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T000020_19931101T014757_011999_0331_8311.ESA.gz
-rw-r--r-- 1 asmith users 128089598 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T014743_19931101T032749_012000_0332_8311.ESA.gz
-rw-r--r-- 1 asmith users 132516372 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T032733_19931101T051043_012001_0333_8311.ESA.gz
-rw-r--r-- 1 asmith users 91247924 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T051020_19931101T070441_012002_0334_8311.ESA.gz
-rw-r--r-- 1 asmith users 133873261 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T070427_19931101T084801_012003_0335_8311.ESA.gz
-rw-r--r-- 1 asmith users 128493596 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T084747_19931101T102833_012004_0336_8311.ESA.gz
-rw-r--r-- 1 asmith users 128321538 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T102819_19931101T120730_012005_0337_8311.ESA.gz
-rw-r--r-- 1 asmith users 126817817 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T120713_19931101T134520_012006_0338_8311.ESA.gz
-rw-r--r-- 1 asmith users 124696161 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T134505_19931101T152308_012007_0339_8311.ESA.gz
-rw-r--r-- 1 asmith users 126517948 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T152250_19931101T170136_012008_0340_8311.ESA.gz
-rw-r--r-- 1 asmith users 128529165 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T170120_19931101T184045_012009_0341_8311.ESA.gz
-rw-r--r-- 1 asmith users 125940902 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T184033_19931101T202016_012010_0342_8311.ESA.gz
-rw-r--r-- 1 asmith users 123994953 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T202004_19931101T215429_012011_0343_8311.ESA.gz
-rw-r--r-- 1 asmith users 117243736 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T215936_19931101T232938_012012_0344_8311.ESA.gz
-rw-r--r-- 1 asmith users 96812020 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931101T232914_19931102T011612_012013_0345_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/11/03:
total 1718992

-rw-r--r-- 1 asmith users 137130657 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T003624_19931103T022514_012028_0360_8311.ESA.gz
-rw-r--r-- 1 asmith users 128593544 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T022456_19931103T040428_012029_0361_8311.ESA.gz
-rw-r--r-- 1 asmith users 131345480 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T040409_19931103T054734_012030_0362_8311.ESA.gz
-rw-r--r-- 1 asmith users 136124172 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T054721_19931103T074335_012031_0363_8311.ESA.gz
-rw-r--r-- 1 asmith users 133616984 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T074321_19931103T092537_012032_0364_8311.ESA.gz
-rw-r--r-- 1 asmith users 130695993 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T092520_19931103T110531_012033_0365_8311.ESA.gz
-rw-r--r-- 1 asmith users 127567997 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T110512_19931103T124354_012034_0366_8311.ESA.gz
-rw-r--r-- 1 asmith users 126077306 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T124336_19931103T142137_012035_0367_8311.ESA.gz
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-rw-r--r-- 1 asmith users 126866046 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T155920_19931103T173822_012037_0369_8311.ESA.gz
-rw-r--r-- 1 asmith users 127925869 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T173806_19931103T191742_012038_0370_8311.ESA.gz
-rw-r--r-- 1 asmith users 127357930 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931103T191724_19931103T205718_012039_0371_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/11/04:
total 2089728

-rw-r--r-- 1 asmith users 137658300 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T000555_19931104T015342_012042_0374_8311.ESA.gz
-rw-r--r-- 1 asmith users 127938113 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T015328_19931104T033329_012043_0375_8311.ESA.gz
-rw-r--r-- 1 asmith users 131326615 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T033315_19931104T051625_012044_0376_8311.ESA.gz



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-rw-r--r-- 1 asmith users 97908009 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T051610_19931104T071041_012045_0377_8311.ESA.gz
-rw-r--r-- 1 asmith users 133860801 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T071022_19931104T085349_012046_0378_8311.ESA.gz
-rw-r--r-- 1 asmith users 129668007 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T085335_19931104T103414_012047_0379_8311.ESA.gz
-rw-r--r-- 1 asmith users 127522815 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T103358_19931104T121305_012048_0380_8311.ESA.gz
-rw-r--r-- 1 asmith users 125576478 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T121248_19931104T135055_012049_0381_8311.ESA.gz
-rw-r--r-- 1 asmith users 128627131 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T135041_19931104T152844_012050_0382_8311.ESA.gz
-rw-r--r-- 1 asmith users 127455766 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T152831_19931104T170715_012051_0383_8311.ESA.gz
-rw-r--r-- 1 asmith users 129866810 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T170657_19931104T184626_012052_0384_8311.ESA.gz
-rw-r--r-- 1 asmith users 127784739 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T184609_19931104T202559_012053_0385_8311.ESA.gz
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-rw-r--r-- 1 asmith users 127543585 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931104T233459_19931105T012200_012056_0388_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/11/05:

total 1966832

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-rw-r--r-- 1 asmith users 128284702 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T012144_19931105T030217_012057_0389_8311.ESA.gz
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-rw-r--r-- 1 asmith users 131286441 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T082129_19931105T100256_012061_0393_8311.ESA.gz
-rw-r--r-- 1 asmith users 128271712 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T100236_19931105T114211_012062_0394_8311.ESA.gz
-rw-r--r-- 1 asmith users 127119667 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T114151_19931105T132013_012063_0395_8311.ESA.gz
-rw-r--r-- 1 asmith users 128843323 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T131953_19931105T145756_012064_0396_8311.ESA.gz
-rw-r--r-- 1 asmith users 126764409 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T145737_19931105T163612_012065_0397_8311.ESA.gz
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-rw-r--r-- 1 asmith users 128783164 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T181458_19931105T195436_012067_0399_8311.ESA.gz
-rw-r--r-- 1 asmith users 128132873 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T195421_19931105T213418_012068_0400_8311.ESA.gz
-rw-r--r-- 1 asmith users 116803635 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T213402_19931105T230401_012069_0401_8311.ESA.gz
-rw-r--r-- 1 asmith users 111756958 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931105T230344_19931106T004210_012070_0402_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/11/06:

total 1994288

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-rw-r--r-- 1 asmith users 137626685 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T004149_19931106T023056_012071_0403_8311.ESA.gz
-rw-r--r-- 1 asmith users 126023726 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T023041_19931106T041005_012072_0404_8311.ESA.gz
-rw-r--r-- 1 asmith users 132566611 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T040943_19931106T055314_012073_0405_8311.ESA.gz
-rw-r--r-- 1 asmith users 141061087 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T055253_19931106T074929_012074_0406_8311.ESA.gz
-rw-r--r-- 1 asmith users 133439190 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T074909_19931106T093123_012075_0407_8311.ESA.gz
-rw-r--r-- 1 asmith users 128658143 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T093107_19931106T111109_012076_0408_8311.ESA.gz
-rw-r--r-- 1 asmith users 128311320 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T111049_19931106T124929_012077_0409_8311.ESA.gz
-rw-r--r-- 1 asmith users 128119249 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T124909_19931106T142712_012078_0410_8311.ESA.gz
-rw-r--r-- 1 asmith users 126831533 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T142656_19931106T160514_012079_0411_8311.ESA.gz
-rw-r--r-- 1 asmith users 127604721 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T160455_19931106T174402_012080_0412_8311.ESA.gz
-rw-r--r-- 1 asmith users 127541723 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T174344_19931106T192323_012081_0413_8311.ESA.gz
-rw-r--r-- 1 asmith users 129738956 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T192302_19931106T210300_012082_0414_8311.ESA.gz
-rw-r--r-- 1 asmith users 115324965 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T210240_19931106T223222_012083_0415_8311.ESA.gz
-rw-r--r-- 1 asmith users 128286588 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931106T223204_19931107T001147_012084_0416_8311.ESA.gz
```



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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/11/07:

total 2111120

```
-rw-r--r-- 1 asmith users 137674949 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T001129_19931107T015927_012085_0417_8311.ESA.gz
-rw-r--r-- 1 asmith users 127205017 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T015906_19931107T033908_012086_0418_8311.ESA.gz
-rw-r--r-- 1 asmith users 131000509 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T033850_19931107T052205_012087_0419_8311.ESA.gz
-rw-r--r-- 1 asmith users 106106739 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T052143_19931107T071641_012088_0420_8311.ESA.gz
-rw-r--r-- 1 asmith users 134202473 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T071628_19931107T085937_012089_0421_8311.ESA.gz
-rw-r--r-- 1 asmith users 130948981 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T085915_19931107T103955_012090_0422_8311.ESA.gz
-rw-r--r-- 1 asmith users 128621491 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T103940_19931107T121842_012091_0423_8311.ESA.gz
-rw-r--r-- 1 asmith users 128322387 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T121821_19931107T135630_012092_0424_8311.ESA.gz
-rw-r--r-- 1 asmith users 127504495 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T135610_19931107T153421_012093_0425_8311.ESA.gz
-rw-r--r-- 1 asmith users 128174852 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T153403_19931107T171254_012094_0426_8311.ESA.gz
-rw-r--r-- 1 asmith users 128321745 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T171233_19931107T185207_012095_0427_8311.ESA.gz
-rw-r--r-- 1 asmith users 127951445 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T185149_19931107T203141_012096_0428_8311.ESA.gz
-rw-r--r-- 1 asmith users 130542448 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T203121_19931107T221118_012097_0429_8311.ESA.gz
-rw-r--r-- 1 asmith users 116825537 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T221101_19931107T234057_012098_0430_8311.ESA.gz
-rw-r--r-- 1 asmith users 133784510 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931107T234040_19931108T012747_012099_0431_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/11/08:

total 1944400

```
-rw-r--r-- 1 asmith users 129632104 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T012729_19931108T030758_012100_0432_8311.ESA.gz
-rw-r--r-- 1 asmith users 112900042 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T030740_19931108T044611_012101_0433_8311.ESA.gz
-rw-r--r-- 1 asmith users 134722433 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T044551_19931108T062949_012102_0434_8311.ESA.gz
-rw-r--r-- 1 asmith users 145186473 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T062928_19931108T082737_012103_0435_8311.ESA.gz
-rw-r--r-- 1 asmith users 132659029 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T082721_19931108T100836_012104_0436_8311.ESA.gz
-rw-r--r-- 1 asmith users 129167624 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T100817_19931108T114749_012105_0437_8311.ESA.gz
-rw-r--r-- 1 asmith users 129395436 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T114731_19931108T132548_012106_0438_8311.ESA.gz
-rw-r--r-- 1 asmith users 124998826 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T132533_19931108T150332_012107_0439_8311.ESA.gz
-rw-r--r-- 1 asmith users 127748665 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T150316_19931108T164151_012108_0440_8311.ESA.gz
-rw-r--r-- 1 asmith users 128453393 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T164131_19931108T182053_012109_0441_8311.ESA.gz
-rw-r--r-- 1 asmith users 128654619 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T182031_19931108T200018_012110_0442_8311.ESA.gz
-rw-r--r-- 1 asmith users 129751252 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T200002_19931108T214000_012111_0443_8311.ESA.gz
-rw-r--r-- 1 asmith users 118255879 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T213944_19931108T230946_012112_0444_8311.ESA.gz
-rw-r--r-- 1 asmith users 94217020 Aug 21 2013 ER1_OPER_AT1_ATS_OP_19931108T230923_19931109T004729_012113_0445_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/11/11:

total 1919648

```
-rw-r--r-- 1 asmith users 126998232 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T013316_19931111T031339_012143_0475_8311.ESA.gz
-rw-r--r-- 1 asmith users 100197545 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T031316_19931111T045139_012144_0476_8311.ESA.gz
-rw-r--r-- 1 asmith users 132758493 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T045119_19931111T063524_012145_0477_8311.ESA.gz
-rw-r--r-- 1 asmith users 145985281 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T063503_19931111T083327_012146_0478_8311.ESA.gz
-rw-r--r-- 1 asmith users 132596809 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T083308_19931111T101418_012147_0479_8311.ESA.gz
-rw-r--r-- 1 asmith users 130513419 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T101403_19931111T115326_012148_0480_8311.ESA.gz
-rw-r--r-- 1 asmith users 126767568 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T115308_19931111T133123_012149_0481_8311.ESA.gz
-rw-r--r-- 1 asmith users 126080533 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T133100_19931111T150908_012150_0482_8311.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 127163712 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T150848_19931111T164729_012151_0483_8311.ESA.gz
-rw-r--r-- 1 asmith users 126380472 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T164708_19931111T182634_012152_0484_8311.ESA.gz
-rw-r--r-- 1 asmith users 128000831 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T182612_19931111T200600_012153_0485_8311.ESA.gz
-rw-r--r-- 1 asmith users 127879431 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T200542_19931111T214542_012154_0486_8311.ESA.gz
-rw-r--r-- 1 asmith users 118291570 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T214521_19931111T231530_012155_0487_8311.ESA.gz
-rw-r--r-- 1 asmith users 93522436 Aug 19 2013 ER1_OPER_AT1_ATS_OP_19931111T231504_19931112T010141_012156_0488_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/12:

total 128

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 26

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 29

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/12/26:

total 1911280

```
-rw-r--r-- 1 asmith users 122765378 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T011400_19931226T025448_012787_0017_8311.ESA.gz
-rw-r--r-- 1 asmith users 121821795 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T025421_19931226T043310_012788_0018_8311.ESA.gz
-rw-r--r-- 1 asmith users 126041330 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T043246_19931226T061627_012789_0019_8311.ESA.gz
-rw-r--r-- 1 asmith users 138924570 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T061559_19931226T081339_012790_0020_8311.ESA.gz
-rw-r--r-- 1 asmith users 129468578 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T081310_19931226T095451_012791_0021_8311.ESA.gz
-rw-r--r-- 1 asmith users 124785136 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T095420_19931226T113406_012792_0022_8311.ESA.gz
-rw-r--r-- 1 asmith users 124386781 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T113335_19931226T131159_012793_0023_8311.ESA.gz
-rw-r--r-- 1 asmith users 120970599 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T131135_19931226T144933_012794_0024_8311.ESA.gz
-rw-r--r-- 1 asmith users 121372573 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T144905_19931226T162738_012795_0025_8311.ESA.gz
-rw-r--r-- 1 asmith users 124014052 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T162715_19931226T180627_012796_0026_8311.ESA.gz
-rw-r--r-- 1 asmith users 123233565 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T180601_19931226T194546_012797_0027_8311.ESA.gz
-rw-r--r-- 1 asmith users 124752156 Aug 20 2010 ER1_OPER_AT1_ATS_OP_19931226T194523_19931226T212516_012798_0028_8311.ESA.gz
-rw-r--r-- 1 asmith users 111471696 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931226T212453_19931226T225443_012799_0029_8311.ESA.gz
-rw-r--r-- 1 asmith users 121596812 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931226T225418_19931227T003313_012800_0030_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1993/12/29:

total 1905504

```
-rw-r--r-- 1 asmith users 123976770 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T011402_19931229T025443_012830_0017_8311.ESA.gz
-rw-r--r-- 1 asmith users 119799119 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T025415_19931229T043311_012831_0018_8311.ESA.gz
-rw-r--r-- 1 asmith users 126568776 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T043307_19931229T061628_012832_0019_8311.ESA.gz
-rw-r--r-- 1 asmith users 137887029 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T061601_19931229T081339_012833_0020_8311.ESA.gz
-rw-r--r-- 1 asmith users 128175554 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T081304_19931229T095451_012834_0021_8311.ESA.gz
-rw-r--r-- 1 asmith users 126113529 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T095427_19931229T113406_012835_0022_8311.ESA.gz
-rw-r--r-- 1 asmith users 123866542 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T113335_19931229T131200_012836_0023_8311.ESA.gz
-rw-r--r-- 1 asmith users 122327082 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T131137_19931229T144934_012837_0024_8311.ESA.gz
-rw-r--r-- 1 asmith users 121970025 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T144907_19931229T162739_012838_0025_8311.ESA.gz
-rw-r--r-- 1 asmith users 121112673 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T162717_19931229T180628_012839_0026_8311.ESA.gz
-rw-r--r-- 1 asmith users 121795858 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T180601_19931229T194547_012840_0027_8311.ESA.gz
-rw-r--r-- 1 asmith users 125186530 Aug 21 2010 ER1_OPER_AT1_ATS_OP_19931229T194526_19931229T212517_012841_0028_8311.ESA.gz
-rw-r--r-- 1 asmith users 108866241 Sep 25 2010 ER1_OPER_AT1_ATS_OP_19931229T212455_19931229T225443_012842_0029_8311.ESA.gz
-rw-r--r-- 1 asmith users 122678803 Sep 25 2010 ER1_OPER_AT1_ATS_OP_19931229T225445_19931230T003318_012843_0030_8311.ESA.gz
```



/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994:

total 576

drwxr-xr-x 3 asmith users 4096 Nov 22 2016 01
drwxr-xr-x 4 asmith users 4096 Nov 22 2016 03
drwxr-xr-x 4 asmith users 4096 Nov 22 2016 04
drwxr-xr-x 8 asmith users 4096 Nov 22 2016 05
drwxr-xr-x 6 asmith users 4096 Nov 22 2016 08
drwxr-xr-x 7 asmith users 4096 Nov 22 2016 09
drwxr-xr-x 4 asmith users 4096 Nov 22 2016 10
drwxr-xr-x 6 asmith users 4096 Nov 22 2016 11
drwxr-xr-x 10 asmith users 4096 Nov 22 2016 12

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/01:

total 64

drwxr-xr-x 2 asmith users 8192 Feb 17 2017 06

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/01/06:

total 3917904

-rw-r--r-- 1 asmith users 136703403 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T000036_19940106T014804_012944_0002_9120.ESA.gz
-rw-r--r-- 1 asmith users 130611736 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T000144_19940106T014804_012944_0002_8311.ESA.gz
-rw-r--r-- 1 asmith users 127525494 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T014738_19940106T032748_012945_0003_9120.ESA.gz
-rw-r--r-- 1 asmith users 122037931 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T014817_19940106T032748_012945_0003_8311.ESA.gz
-rw-r--r-- 1 asmith users 27513146 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T032726_19940106T051031_012946_0004_9120.ESA.gz
-rw-r--r-- 1 asmith users 123134573 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T032814_19940106T051035_012946_0004_8311.ESA.gz
-rw-r--r-- 1 asmith users 88397521 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T051005_19940106T070421_012947_0005_9120.ESA.gz
-rw-r--r-- 1 asmith users 81943381 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T051202_19940106T070421_012947_0005_8311.ESA.gz
-rw-r--r-- 1 asmith users 134893660 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T070357_19940106T084743_012948_0006_9120.ESA.gz
-rw-r--r-- 1 asmith users 129370528 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T070458_19940106T084738_012948_0006_8311.ESA.gz
-rw-r--r-- 1 asmith users 131379480 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T084708_19940106T102813_012949_0007_9120.ESA.gz
-rw-r--r-- 1 asmith users 125468166 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T084823_19940106T102807_012949_0007_8311.ESA.gz
-rw-r--r-- 1 asmith users 128875732 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T102739_19940106T120657_012950_0008_9120.ESA.gz
-rw-r--r-- 1 asmith users 125062474 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T102741_19940106T120652_012950_0008_8311.ESA.gz
-rw-r--r-- 1 asmith users 128233835 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T120625_19940106T134431_012951_0009_9120.ESA.gz
-rw-r--r-- 1 asmith users 122256385 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T120730_19940106T134431_012951_0009_8311.ESA.gz
-rw-r--r-- 1 asmith users 126942564 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T134404_19940106T152211_012952_0010_9120.ESA.gz
-rw-r--r-- 1 asmith users 120735879 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T134513_19940106T152211_012952_0010_8311.ESA.gz
-rw-r--r-- 1 asmith users 126033639 Feb 28 2015 ER1_OPER_AT1_ATS_OP_19940106T152143_19940106T170031_012953_0011_9120.ESA.gz
-rw-r--r-- 1 asmith users 119903332 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T152303_19940106T170031_012953_0011_8311.ESA.gz
-rw-r--r-- 1 asmith users 126277620 Mar 1 2015 ER1_OPER_AT1_ATS_OP_19940106T170010_19940106T183933_012954_0012_9120.ESA.gz
-rw-r--r-- 1 asmith users 120811300 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T170113_19940106T183933_012954_0012_8311.ESA.gz
-rw-r--r-- 1 asmith users 129582485 Mar 1 2015 ER1_OPER_AT1_ATS_OP_19940106T183908_19940106T201857_012955_0013_9120.ESA.gz
-rw-r--r-- 1 asmith users 124096391 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T184017_19940106T201857_012955_0013_8311.ESA.gz
-rw-r--r-- 1 asmith users 129886737 Mar 1 2015 ER1_OPER_AT1_ATS_OP_19940106T201835_19940106T215826_012956_0014_9120.ESA.gz
-rw-r--r-- 1 asmith users 124663469 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T201943_19940106T215826_012956_0014_8311.ESA.gz
-rw-r--r-- 1 asmith users 116253968 Mar 1 2015 ER1_OPER_AT1_ATS_OP_19940106T215756_19940106T232802_012957_0015_9120.ESA.gz
-rw-r--r-- 1 asmith users 110297697 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T215919_19940106T232802_012957_0015_8311.ESA.gz



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```
-rw-r--r-- 1 asmith users 112747498 Mar 1 2015 ER1_OPER_AT1_ATS_OP_19940106T232737_19940107T011434_012958_0016_9120.ESA.gz  
-rw-r--r-- 1 asmith users 105596415 Aug 14 2010 ER1_OPER_AT1_ATS_OP_19940106T232918_19940107T011429_012958_0016_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/03:
```

```
total 128
```

```
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 08  
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 10
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/03/08:
```

```
total 1910432
```

```
-rw-r--r-- 1 asmith users 126244861 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T011400_19940308T025444_013819_0017_8311.ESA.gz  
-rw-r--r-- 1 asmith users 121092451 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T025416_19940308T043312_013820_0018_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127976900 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T043249_19940308T061629_013821_0019_8311.ESA.gz  
-rw-r--r-- 1 asmith users 139454266 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T061602_19940308T081339_013822_0020_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126910295 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T081311_19940308T095451_013823_0021_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126846688 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T095419_19940308T113406_013824_0022_8311.ESA.gz  
-rw-r--r-- 1 asmith users 123980265 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T113337_19940308T131200_013825_0023_8311.ESA.gz  
-rw-r--r-- 1 asmith users 121076670 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T131139_19940308T144935_013826_0024_8311.ESA.gz  
-rw-r--r-- 1 asmith users 121661221 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T144913_19940308T162739_013827_0025_8311.ESA.gz  
-rw-r--r-- 1 asmith users 120876638 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T162716_19940308T180629_013828_0026_8311.ESA.gz  
-rw-r--r-- 1 asmith users 124258504 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T180603_19940308T194548_013829_0027_8311.ESA.gz  
-rw-r--r-- 1 asmith users 125143553 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T194525_19940308T212517_013830_0028_8311.ESA.gz  
-rw-r--r-- 1 asmith users 112002845 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T212454_19940308T225443_013831_0029_8311.ESA.gz  
-rw-r--r-- 1 asmith users 117369739 Aug 22 2010 ER1_OPER_AT1_ATS_OP_19940308T225825_19940309T003314_013832_0030_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/03/10:
```

```
total 2013088
```

```
-rw-r--r-- 1 asmith users 135769669 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T000030_19940310T014804_013847_0002_8700.ESA.gz  
-rw-r--r-- 1 asmith users 126791861 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T014737_19940310T032748_013848_0003_8700.ESA.gz  
-rw-r--r-- 1 asmith users 130373703 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T032720_19940310T051035_013849_0004_8700.ESA.gz  
-rw-r--r-- 1 asmith users 86787449 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T051008_19940310T070421_013850_0005_8700.ESA.gz  
-rw-r--r-- 1 asmith users 132004171 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T070356_19940310T084743_013851_0006_8700.ESA.gz  
-rw-r--r-- 1 asmith users 131919173 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T084716_19940310T102813_013852_0007_8700.ESA.gz  
-rw-r--r-- 1 asmith users 129551627 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T102733_19940310T120657_013853_0008_8700.ESA.gz  
-rw-r--r-- 1 asmith users 127365030 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T120623_19940310T134442_013854_0009_8700.ESA.gz  
-rw-r--r-- 1 asmith users 126754808 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T134405_19940310T152211_013855_0010_8700.ESA.gz  
-rw-r--r-- 1 asmith users 126944718 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T152149_19940310T170031_013856_0011_8700.ESA.gz  
-rw-r--r-- 1 asmith users 126536896 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T170004_19940310T183933_013857_0012_8700.ESA.gz  
-rw-r--r-- 1 asmith users 129124481 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T183908_19940310T201857_013858_0013_8700.ESA.gz  
-rw-r--r-- 1 asmith users 128571693 Aug 27 2010 ER1_OPER_AT1_ATS_OP_19940310T201828_19940310T215827_013859_0014_8700.ESA.gz  
-rw-r--r-- 1 asmith users 109478500 Aug 19 2010 ER1_OPER_AT1_ATS_OP_19940310T215923_19940310T232802_013860_0015_8311.ESA.gz  
-rw-r--r-- 1 asmith users 79949430 Aug 19 2010 ER1_OPER_AT1_ATS_OP_19940310T232920_19940311T011429_013861_0016_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/04:
```

```
total 128
```

```
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 20
```



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drwxr-xr-x 2 asmith users 4096 Feb 17 2017 21

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/04/20:

total 2026336

-rw-r--r-- 1 asmith users 135039103 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T001643_19940420T020446_014435_1925_8311.ESA.gz
-rw-r--r-- 1 asmith users 124461947 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T020421_19940420T034407_014436_1926_8311.ESA.gz
-rw-r--r-- 1 asmith users 129057966 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T034347_19940420T052650_014437_1927_8311.ESA.gz
-rw-r--r-- 1 asmith users 106700268 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T052642_19940420T072116_014438_1928_8311.ESA.gz
-rw-r--r-- 1 asmith users 128969381 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T072101_19940420T090356_014439_1929_8311.ESA.gz
-rw-r--r-- 1 asmith users 123565724 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T090329_19940420T104358_014440_1930_8311.ESA.gz
-rw-r--r-- 1 asmith users 123139579 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T104329_19940420T122221_014441_1931_8311.ESA.gz
-rw-r--r-- 1 asmith users 119932572 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T122159_19940420T135953_014442_1932_8311.ESA.gz
-rw-r--r-- 1 asmith users 121405213 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T135930_19940420T153730_014443_1933_8311.ESA.gz
-rw-r--r-- 1 asmith users 122947178 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T153702_19940420T171550_014444_1934_8311.ESA.gz
-rw-r--r-- 1 asmith users 124045765 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T171531_19940420T185450_014445_1935_8311.ESA.gz
-rw-r--r-- 1 asmith users 125041580 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T185421_19940420T203410_014446_1936_8311.ESA.gz
-rw-r--r-- 1 asmith users 124596785 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940420T203342_19940420T221330_014447_1937_8311.ESA.gz
-rw-r--r-- 1 asmith users 115604858 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940420T221303_19940420T234254_014448_1938_8700.ESA.gz
-rw-r--r-- 1 asmith users 115506343 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940420T234230_19940421T012929_014449_1939_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/04/21:

total 1893872

-rw-r--r-- 1 asmith users 128308378 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T012906_19940421T030925_014450_1940_8700.ESA.gz
-rw-r--r-- 1 asmith users 107827461 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T030903_19940421T044719_014451_1941_8700.ESA.gz
-rw-r--r-- 1 asmith users 126121791 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T044658_19940421T063044_014452_1942_8700.ESA.gz
-rw-r--r-- 1 asmith users 146660214 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T063016_19940421T082827_014453_1943_8700.ESA.gz
-rw-r--r-- 1 asmith users 116951224 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T082752_19940421T100911_014454_1944_8700.ESA.gz
-rw-r--r-- 1 asmith users 129211386 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T100834_19940421T114806_014455_1945_8700.ESA.gz
-rw-r--r-- 1 asmith users 125402455 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T114733_19940421T132540_014456_1946_8700.ESA.gz
-rw-r--r-- 1 asmith users 125361731 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T132518_19940421T150309_014457_1947_8700.ESA.gz
-rw-r--r-- 1 asmith users 127440809 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T150243_19940421T164113_014458_1948_8700.ESA.gz
-rw-r--r-- 1 asmith users 127286434 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T164048_19940421T182001_014459_1949_8700.ESA.gz
-rw-r--r-- 1 asmith users 128794710 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T181932_19940421T195915_014460_1950_8700.ESA.gz
-rw-r--r-- 1 asmith users 127741637 Mar 31 2010 ER1_OPER_AT1_ATS_OP_19940421T195843_19940421T213837_014461_1951_8700.ESA.gz
-rw-r--r-- 1 asmith users 111433628 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940421T213819_19940421T230810_014462_1952_8311.ESA.gz
-rw-r--r-- 1 asmith users 91155428 Sep 29 2010 ER1_OPER_AT1_ATS_OP_19940421T230807_19940422T004544_014463_1953_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/05:

total 384

drwxr-xr-x 2 asmith users 4096 Feb 17 2017 02
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 03
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 04
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 05
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 06
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 07



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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/05/02:

total 1811040

-rw-r--r--	1	asmith	users	125553998	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T014251_19940502T032259_014608_2098_8311.ESA.gz
-rw-r--r--	1	asmith	users	68796451	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T032250_19940502T050020_014609_2099_8311.ESA.gz
-rw-r--r--	1	asmith	users	125439605	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T050006_19940502T064406_014610_2100_8311.ESA.gz
-rw-r--r--	1	asmith	users	143888676	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T064347_19940502T084214_014611_2101_8311.ESA.gz
-rw-r--r--	1	asmith	users	125527037	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T084159_19940502T102241_014612_2102_8311.ESA.gz
-rw-r--r--	1	asmith	users	125239576	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T102210_19940502T120123_014613_2103_8311.ESA.gz
-rw-r--r--	1	asmith	users	123628203	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T120056_19940502T133902_014614_2104_8311.ESA.gz
-rw-r--r--	1	asmith	users	122381873	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T133838_19940502T151633_014615_2105_8311.ESA.gz
-rw-r--r--	1	asmith	users	123120664	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T151610_19940502T165444_014616_2106_8311.ESA.gz
-rw-r--r--	1	asmith	users	123730557	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T165415_19940502T183336_014617_2107_8311.ESA.gz
-rw-r--r--	1	asmith	users	125517208	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T183322_19940502T201252_014618_2108_8311.ESA.gz
-rw-r--r--	1	asmith	users	123887926	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T201230_19940502T215215_014619_2109_8311.ESA.gz
-rw-r--r--	1	asmith	users	111948470	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T215155_19940502T232147_014620_2110_8311.ESA.gz
-rw-r--r--	1	asmith	users	75615061	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940502T232141_19940503T010750_014621_2111_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/05/03:

total 1924320

-rw-r--r--	1	asmith	users	125083556	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T010723_19940503T024809_014622_2112_8311.ESA.gz
-rw-r--r--	1	asmith	users	122797254	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T024800_19940503T042640_014623_2113_8311.ESA.gz
-rw-r--r--	1	asmith	users	129915461	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T042631_19940503T060944_014624_2114_8311.ESA.gz
-rw-r--r--	1	asmith	users	143775581	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T060934_19940503T080624_014625_2115_8311.ESA.gz
-rw-r--r--	1	asmith	users	125912912	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T080558_19940503T094739_014626_2116_8311.ESA.gz
-rw-r--r--	1	asmith	users	124886017	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T094732_19940503T112653_014627_2117_8311.ESA.gz
-rw-r--r--	1	asmith	users	123503185	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T112625_19940503T130449_014628_2118_8311.ESA.gz
-rw-r--r--	1	asmith	users	122168813	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T130425_19940503T144215_014629_2119_8311.ESA.gz
-rw-r--r--	1	asmith	users	124376921	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T144149_19940503T162009_014630_2120_8311.ESA.gz
-rw-r--r--	1	asmith	users	121549565	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T161947_19940503T175849_014631_2121_8311.ESA.gz
-rw-r--r--	1	asmith	users	124745185	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T175826_19940503T193759_014632_2122_8311.ESA.gz
-rw-r--r--	1	asmith	users	125555506	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T193731_19940503T211721_014633_2123_8311.ESA.gz
-rw-r--r--	1	asmith	users	110586607	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T211709_19940503T224638_014634_2124_8311.ESA.gz
-rw-r--r--	1	asmith	users	122557379	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940503T224615_19940504T002517_014635_2125_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/05/04:

total 2056832

-rw-r--r--	1	asmith	users	136122448	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T002455_19940504T021308_014636_2126_8311.ESA.gz
-rw-r--r--	1	asmith	users	124757766	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T021236_19940504T035220_014637_2127_8311.ESA.gz
-rw-r--r--	1	asmith	users	130368084	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T035206_19940504T053507_014638_2128_8311.ESA.gz
-rw-r--r--	1	asmith	users	118662101	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T053452_19940504T073008_014639_2129_8311.ESA.gz
-rw-r--r--	1	asmith	users	128837947	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T072949_19940504T091220_014640_2130_8311.ESA.gz
-rw-r--r--	1	asmith	users	126291707	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T091158_19940504T105214_014641_2131_8311.ESA.gz
-rw-r--r--	1	asmith	users	122175560	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T105155_19940504T123031_014642_2132_8311.ESA.gz
-rw-r--r--	1	asmith	users	124145353	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T123006_19940504T140802_014643_2133_8311.ESA.gz
-rw-r--r--	1	asmith	users	122515936	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T140739_19940504T154541_014644_2134_8311.ESA.gz
-rw-r--r--	1	asmith	users	122805568	Mar	17	2010	ER1_OPER_AT1_ATS_OP_19940504T154518_19940504T172405_014645_2135_8311.ESA.gz



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```
-rw-r--r-- 1 asmith users 124977487 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940504T172338_19940504T190307_014646_2136_8311.ESA.gz
-rw-r--r-- 1 asmith users 124387736 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940504T190244_19940504T204227_014647_2137_8311.ESA.gz
-rw-r--r-- 1 asmith users 125416951 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940504T204204_19940504T222147_014648_2138_8311.ESA.gz
-rw-r--r-- 1 asmith users 112324084 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940504T222121_19940504T235108_014649_2139_8700.ESA.gz
-rw-r--r-- 1 asmith users 123910256 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940504T235045_19940505T013755_014650_2140_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/05/05:

total 1855584

```
-rw-r--r-- 1 asmith users 126776408 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T013731_19940505T031742_014651_2141_8700.ESA.gz
-rw-r--r-- 1 asmith users 89645941 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T031719_19940505T045517_014652_2142_8700.ESA.gz
-rw-r--r-- 1 asmith users 134085868 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T045450_19940505T063854_014653_2143_8700.ESA.gz
-rw-r--r-- 1 asmith users 148717736 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T063833_19940505T083657_014654_2144_8700.ESA.gz
-rw-r--r-- 1 asmith users 132390721 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T083624_19940505T101732_014655_2145_8700.ESA.gz
-rw-r--r-- 1 asmith users 126742194 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T101659_19940505T115619_014656_2146_8700.ESA.gz
-rw-r--r-- 1 asmith users 128068884 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T115541_19940505T133350_014657_2147_8700.ESA.gz
-rw-r--r-- 1 asmith users 123084176 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T133328_19940505T151120_014658_2148_8700.ESA.gz
-rw-r--r-- 1 asmith users 125412187 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T151050_19940505T164927_014659_2149_8700.ESA.gz
-rw-r--r-- 1 asmith users 127486209 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T164901_19940505T182818_014660_2150_8700.ESA.gz
-rw-r--r-- 1 asmith users 126754535 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T182750_19940505T200743_014661_2151_8700.ESA.gz
-rw-r--r-- 1 asmith users 129119413 Sep 30 2010 ER1_OPER_AT1_ATS_OP_19940505T200709_19940505T214706_014662_2152_8700.ESA.gz
-rw-r--r-- 1 asmith users 109870083 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940505T214631_19940505T231630_014663_2153_8311.ESA.gz
-rw-r--r-- 1 asmith users 56706523 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940505T231644_19940506T005323_014664_2154_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/05/06:

total 1917360

```
-rw-r--r-- 1 asmith users 134386744 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T005257_19940506T024250_014665_2155_8311.ESA.gz
-rw-r--r-- 1 asmith users 124370363 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T024239_19940506T042128_014666_2156_8311.ESA.gz
-rw-r--r-- 1 asmith users 118660491 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T042117_19940506T060428_014667_2157_8311.ESA.gz
-rw-r--r-- 1 asmith users 138874270 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T060405_19940506T080054_014668_2158_8311.ESA.gz
-rw-r--r-- 1 asmith users 128649701 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T080031_19940506T094216_014669_2159_8311.ESA.gz
-rw-r--r-- 1 asmith users 122772786 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T094154_19940506T112137_014670_2160_8311.ESA.gz
-rw-r--r-- 1 asmith users 122767635 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T112114_19940506T125935_014671_2161_8311.ESA.gz
-rw-r--r-- 1 asmith users 121710144 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T125910_19940506T143701_014672_2162_8311.ESA.gz
-rw-r--r-- 1 asmith users 124433576 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T143637_19940506T161454_014673_2163_8311.ESA.gz
-rw-r--r-- 1 asmith users 125227573 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T161426_19940506T175330_014674_2164_8311.ESA.gz
-rw-r--r-- 1 asmith users 123081782 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T175307_19940506T193240_014675_2165_8311.ESA.gz
-rw-r--r-- 1 asmith users 124898103 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T193214_19940506T211202_014676_2166_8311.ESA.gz
-rw-r--r-- 1 asmith users 119941948 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T211153_19940506T225117_014677_2167_8311.ESA.gz
-rw-r--r-- 1 asmith users 111187924 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940506T225054_19940507T002006_014678_2168_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/05/07:

total 1979232

```
-rw-r--r-- 1 asmith users 133529874 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T001945_19940507T020746_014679_2169_8311.ESA.gz
-rw-r--r-- 1 asmith users 121061938 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T020851_19940507T034705_014680_2170_8311.ESA.gz
-rw-r--r-- 1 asmith users 128747278 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T034656_19940507T052948_014681_2171_8311.ESA.gz
-rw-r--r-- 1 asmith users 110358226 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T052950_19940507T072433_014682_2172_8311.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 128314310 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T072416_19940507T090656_014683_2173_8311.ESA.gz
-rw-r--r-- 1 asmith users 125738306 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T090633_19940507T104655_014684_2174_8311.ESA.gz
-rw-r--r-- 1 asmith users 122308515 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T104637_19940507T122518_014685_2175_8311.ESA.gz
-rw-r--r-- 1 asmith users 122458241 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T122453_19940507T140248_014686_2176_8311.ESA.gz
-rw-r--r-- 1 asmith users 122427387 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T140229_19940507T154026_014687_2177_8311.ESA.gz
-rw-r--r-- 1 asmith users 125216737 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T154004_19940507T171848_014688_2178_8311.ESA.gz
-rw-r--r-- 1 asmith users 83305639 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T171821_19940507T185748_014689_2179_8311.ESA.gz
-rw-r--r-- 1 asmith users 124818742 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T185727_19940507T203708_014690_2180_8311.ESA.gz
-rw-r--r-- 1 asmith users 124695461 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T203642_19940507T221628_014691_2181_8311.ESA.gz
-rw-r--r-- 1 asmith users 109176413 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T221612_19940507T234550_014692_2182_8311.ESA.gz
-rw-r--r-- 1 asmith users 114974367 Mar 17 2010 ER1_OPER_AT1_ATS_OP_19940507T234601_19940508T013231_014693_2183_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/08:
total 256

```
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 13
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 14
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 15
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 23
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/08/13:

total 1904192

```
-rw-r--r-- 1 asmith users 125109106 Mar 24 2010 ER1_OPER_AT1_ATS_OP_19940813T012855_19940813T030554_016086_1165_8311.ESA.gz
-rw-r--r-- 1 asmith users 122217437 Mar 24 2010 ER1_OPER_AT1_ATS_OP_19940813T030850_19940813T044355_016087_1166_8311.ESA.gz
-rw-r--r-- 1 asmith users 126180168 Mar 24 2010 ER1_OPER_AT1_ATS_OP_19940813T044843_19940813T062715_016088_1167_8311.ESA.gz
-rw-r--r-- 1 asmith users 143954016 Mar 24 2010 ER1_OPER_AT1_ATS_OP_19940813T063032_19940813T082439_016089_1168_8311.ESA.gz
-rw-r--r-- 1 asmith users 126176602 Mar 24 2010 ER1_OPER_AT1_ATS_OP_19940813T082737_19940813T100530_016090_1169_8311.ESA.gz
-rw-r--r-- 1 asmith users 124420983 Mar 24 2010 ER1_OPER_AT1_ATS_OP_19940813T100845_19940813T114427_016091_1170_8311.ESA.gz
-rw-r--r-- 1 asmith users 122893441 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940813T114725_19940813T132213_016092_1171_8311.ESA.gz
-rw-r--r-- 1 asmith users 120163809 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940813T132520_19940813T145941_016093_1172_8311.ESA.gz
-rw-r--r-- 1 asmith users 122029932 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940813T150300_19940813T163743_016094_1173_8311.ESA.gz
-rw-r--r-- 1 asmith users 120321572 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940813T164050_19940813T181452_016095_1174_8311.ESA.gz
-rw-r--r-- 1 asmith users 123607360 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940813T181937_19940813T195543_016096_1175_8311.ESA.gz
-rw-r--r-- 1 asmith users 122142645 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940813T195942_19940813T213506_016097_1176_8311.ESA.gz
-rw-r--r-- 1 asmith users 109090638 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940813T213814_19940813T230434_016098_1177_8311.ESA.gz
-rw-r--r-- 1 asmith users 120747128 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940813T230748_19940814T004225_016099_1178_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/08/14:

total 1934368

```
-rw-r--r-- 1 asmith users 136581768 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T004515_19940814T023058_016100_1179_8311.ESA.gz
-rw-r--r-- 1 asmith users 124007628 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T023404_19940814T040951_016101_1180_8311.ESA.gz
-rw-r--r-- 1 asmith users 131032565 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T041252_19940814T055245_016102_1181_8311.ESA.gz
-rw-r--r-- 1 asmith users 141667079 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T055608_19940814T074840_016103_1182_8311.ESA.gz
-rw-r--r-- 1 asmith users 126398771 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T075148_19940814T093019_016104_1183_8311.ESA.gz
-rw-r--r-- 1 asmith users 125693586 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T093325_19940814T110953_016105_1184_8311.ESA.gz
-rw-r--r-- 1 asmith users 123477324 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T111308_19940814T124758_016106_1185_8311.ESA.gz
-rw-r--r-- 1 asmith users 122346076 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T125035_19940814T142526_016107_1186_8311.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 122030228 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T142834_19940814T160312_016108_1187_8311.ESA.gz
-rw-r--r-- 1 asmith users 123890409 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T160624_19940814T174144_016109_1188_8311.ESA.gz
-rw-r--r-- 1 asmith users 124223041 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T174450_19940814T192051_016110_1189_8311.ESA.gz
-rw-r--r-- 1 asmith users 122415941 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T192402_19940814T210011_016111_1190_8311.ESA.gz
-rw-r--r-- 1 asmith users 122766908 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T210259_19940814T223930_016112_1191_8311.ESA.gz
-rw-r--r-- 1 asmith users 110043167 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940814T224143_19940815T000835_016113_1192_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/08/15:

total 2039888

```
-rw-r--r-- 1 asmith users 133553678 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T001105_19940815T015551_016114_1193_8311.ESA.gz
-rw-r--r-- 1 asmith users 123045467 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T015846_19940815T033521_016115_1194_8311.ESA.gz
-rw-r--r-- 1 asmith users 130635954 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T033833_19940815T051801_016116_1195_8311.ESA.gz
-rw-r--r-- 1 asmith users 120394026 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T052058_19940815T071204_016117_1196_8311.ESA.gz
-rw-r--r-- 1 asmith users 129121243 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T071446_19940815T085454_016118_1197_8311.ESA.gz
-rw-r--r-- 1 asmith users 125609392 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T085743_19940815T103507_016119_1198_8311.ESA.gz
-rw-r--r-- 1 asmith users 123548068 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T103754_19940815T121338_016120_1199_8311.ESA.gz
-rw-r--r-- 1 asmith users 122233727 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T121639_19940815T135112_016121_1200_8311.ESA.gz
-rw-r--r-- 1 asmith users 121159950 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T135420_19940815T152847_016122_1201_8311.ESA.gz
-rw-r--r-- 1 asmith users 123172924 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T153153_19940815T170703_016123_1202_8311.ESA.gz
-rw-r--r-- 1 asmith users 122613236 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T170956_19940815T184600_016124_1203_8311.ESA.gz
-rw-r--r-- 1 asmith users 123021101 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T184903_19940815T202518_016125_1204_8311.ESA.gz
-rw-r--r-- 1 asmith users 124356800 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T202815_19940815T220439_016126_1205_8311.ESA.gz
-rw-r--r-- 1 asmith users 108939710 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T220735_19940815T233408_016127_1206_8311.ESA.gz
-rw-r--r-- 1 asmith users 120884998 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940815T233722_19940816T012029_016128_1207_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/08/23:

total 2069984

```
-rw-r--r-- 1 asmith users 135103947 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T003005_19940823T021455_016229_1308_8311.ESA.gz
-rw-r--r-- 1 asmith users 123607945 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T021738_19940823T035406_016230_1309_8311.ESA.gz
-rw-r--r-- 1 asmith users 130335786 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T035657_19940823T053652_016231_1310_8311.ESA.gz
-rw-r--r-- 1 asmith users 139373822 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T054005_19940823T073204_016232_1311_8311.ESA.gz
-rw-r--r-- 1 asmith users 126899966 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T073510_19940823T091409_016233_1312_8311.ESA.gz
-rw-r--r-- 1 asmith users 124139385 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T091756_19940823T105359_016234_1313_8311.ESA.gz
-rw-r--r-- 1 asmith users 121223991 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T105702_19940823T123216_016235_1314_8311.ESA.gz
-rw-r--r-- 1 asmith users 122107558 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T123526_19940823T140946_016236_1315_8311.ESA.gz
-rw-r--r-- 1 asmith users 121909614 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T141252_19940823T154727_016237_1316_8311.ESA.gz
-rw-r--r-- 1 asmith users 123230026 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T155027_19940823T172551_016238_1317_8311.ESA.gz
-rw-r--r-- 1 asmith users 124024506 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T172859_19940823T190453_016239_1318_8311.ESA.gz
-rw-r--r-- 1 asmith users 121857373 Mar 26 2010 ER1_OPER_AT1_ATS_OP_19940823T190808_19940823T204414_016240_1319_8311.ESA.gz
-rw-r--r-- 1 asmith users 124195875 Mar 26 2010 ER1_OPER_AT1_ATS_OP_19940823T204726_19940823T222333_016241_1320_8311.ESA.gz
-rw-r--r-- 1 asmith users 108347294 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T222647_19940823T235253_016242_1321_8311.ESA.gz
-rw-r--r-- 1 asmith users 133439927 Mar 25 2010 ER1_OPER_AT1_ATS_OP_19940823T235540_19940824T013942_016243_1322_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/09:

total 320

```
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 18
```




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drwxr-xr-x 2 asmith users 4096 Feb 17 2017 19
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 20
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 21
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 22

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/09/18:
total 2021888

-rw-r--r-- 1 asmith users 133228139 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T001825_19940918T020149_016602_1681_8311.ESA.gz
-rw-r--r-- 1 asmith users 127645222 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T020402_19940918T034112_016603_1682_8311.ESA.gz
-rw-r--r-- 1 asmith users 131460480 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T034321_19940918T052355_016604_1683_8311.ESA.gz
-rw-r--r-- 1 asmith users 104532257 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T052655_19940918T071821_016605_1684_8311.ESA.gz
-rw-r--r-- 1 asmith users 127911714 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T072041_19940918T090056_016606_1685_8311.ESA.gz
-rw-r--r-- 1 asmith users 126062366 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T090328_19940918T104101_016607_1686_8311.ESA.gz
-rw-r--r-- 1 asmith users 125052879 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T104324_19940918T121928_016608_1687_8311.ESA.gz
-rw-r--r-- 1 asmith users 123362310 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T122150_19940918T135701_016609_1688_8311.ESA.gz
-rw-r--r-- 1 asmith users 122248740 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T135850_19940918T153436_016610_1689_8311.ESA.gz
-rw-r--r-- 1 asmith users 123612994 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T153659_19940918T171256_016611_1690_8311.ESA.gz
-rw-r--r-- 1 asmith users 123091029 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T171518_19940918T185154_016612_1691_8311.ESA.gz
-rw-r--r-- 1 asmith users 123357683 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T185427_19940918T203112_016613_1692_8311.ESA.gz
-rw-r--r-- 1 asmith users 126820089 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T203337_19940918T221034_016614_1693_8311.ESA.gz
-rw-r--r-- 1 asmith users 111557370 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T221259_19940918T233959_016615_1694_8311.ESA.gz
-rw-r--r-- 1 asmith users 105963214 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940918T234308_19940919T012631_016616_1695_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/09/19:
total 1894224

-rw-r--r-- 1 asmith users 125493513 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T012843_19940919T030629_016617_1696_8311.ESA.gz
-rw-r--r-- 1 asmith users 112487537 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T030925_19940919T044429_016618_1697_8311.ESA.gz
-rw-r--r-- 1 asmith users 128792686 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T044817_19940919T062751_016619_1698_8311.ESA.gz
-rw-r--r-- 1 asmith users 142909339 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T063027_19940919T082515_016620_1699_8311.ESA.gz
-rw-r--r-- 1 asmith users 127270275 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T082740_19940919T100605_016621_1700_8311.ESA.gz
-rw-r--r-- 1 asmith users 125649690 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T100817_19940919T114502_016622_1701_8311.ESA.gz
-rw-r--r-- 1 asmith users 123589397 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T114722_19940919T132247_016623_1702_8311.ESA.gz
-rw-r--r-- 1 asmith users 122305879 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T132508_19940919T150016_016624_1703_8311.ESA.gz
-rw-r--r-- 1 asmith users 122724977 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T150247_19940919T163818_016625_1704_8311.ESA.gz
-rw-r--r-- 1 asmith users 123660842 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T164037_19940919T181705_016626_1705_8311.ESA.gz
-rw-r--r-- 1 asmith users 124356527 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T181940_19940919T195619_016627_1706_8311.ESA.gz
-rw-r--r-- 1 asmith users 125937022 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T195837_19940919T213541_016628_1707_8311.ESA.gz
-rw-r--r-- 1 asmith users 111788771 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T213801_19940919T230510_016629_1708_8311.ESA.gz
-rw-r--r-- 1 asmith users 103019839 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940919T230805_19940920T004259_016630_1709_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/09/20:
total 1934528

-rw-r--r-- 1 asmith users 135710858 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T004514_19940920T023134_016631_1710_8311.ESA.gz
-rw-r--r-- 1 asmith users 125183138 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T023353_19940920T041026_016632_1711_8311.ESA.gz
-rw-r--r-- 1 asmith users 132269831 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T041253_19940920T055319_016633_1712_8311.ESA.gz
-rw-r--r-- 1 asmith users 135697044 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T055553_19940920T074917_016634_1713_8311.ESA.gz



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```
-rw-r--r-- 1 asmith users 128786169 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T075138_19940920T093055_016635_1714_8311.ESA.gz
-rw-r--r-- 1 asmith users 126001193 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T093334_19940920T111028_016636_1715_8311.ESA.gz
-rw-r--r-- 1 asmith users 124003962 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T111252_19940920T124833_016637_1716_8311.ESA.gz
-rw-r--r-- 1 asmith users 122054962 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T125046_19940920T142601_016638_1717_8311.ESA.gz
-rw-r--r-- 1 asmith users 121933681 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T142824_19940920T160347_016639_1718_8311.ESA.gz
-rw-r--r-- 1 asmith users 122877433 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T160629_19940920T174219_016640_1719_8311.ESA.gz
-rw-r--r-- 1 asmith users 122717529 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T174438_19940920T192126_016641_1720_8311.ESA.gz
-rw-r--r-- 1 asmith users 124126864 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T192339_19940920T210047_016642_1721_8311.ESA.gz
-rw-r--r-- 1 asmith users 122844980 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940920T210300_19940920T224005_016643_1722_8311.ESA.gz
-rw-r--r-- 1 asmith users 112493201 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940920T224157_19940921T000909_016644_1723_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/09/21:
total 2000016
```

```
-rw-r--r-- 1 asmith users 133971946 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T001132_19940921T015626_016645_1724_8311.ESA.gz
-rw-r--r-- 1 asmith users 127064338 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T015850_19940921T033556_016646_1725_8311.ESA.gz
-rw-r--r-- 1 asmith users 130817831 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T033822_19940921T051836_016647_1726_8311.ESA.gz
-rw-r--r-- 1 asmith users 95387818 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T052140_19940921T071241_016648_1727_8311.ESA.gz
-rw-r--r-- 1 asmith users 127926001 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T071456_19940921T085530_016649_1728_8311.ESA.gz
-rw-r--r-- 1 asmith users 124603300 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T085806_19940921T103542_016650_1729_8311.ESA.gz
-rw-r--r-- 1 asmith users 125726374 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T103801_19940921T121413_016651_1730_8311.ESA.gz
-rw-r--r-- 1 asmith users 122357597 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T121647_19940921T135147_016652_1731_8311.ESA.gz
-rw-r--r-- 1 asmith users 121661986 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T135412_19940921T152922_016653_1732_8311.ESA.gz
-rw-r--r-- 1 asmith users 124063541 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T153130_19940921T170738_016654_1733_8311.ESA.gz
-rw-r--r-- 1 asmith users 124038174 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T171016_19940921T184635_016655_1734_8311.ESA.gz
-rw-r--r-- 1 asmith users 124412307 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T184907_19940921T202553_016656_1735_8311.ESA.gz
-rw-r--r-- 1 asmith users 125312514 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19940921T202834_19940921T220514_016657_1736_8311.ESA.gz
-rw-r--r-- 1 asmith users 111217110 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940921T2220737_19940921T233444_016658_1737_8311.ESA.gz
-rw-r--r-- 1 asmith users 97505698 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940921T233752_19940922T012106_016659_1738_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/09/22:
total 1923376
```

```
-rw-r--r-- 1 asmith users 127084447 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T012338_19940922T030110_016660_1739_8311.ESA.gz
-rw-r--r-- 1 asmith users 123918392 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T030327_19940922T043920_016661_1740_8311.ESA.gz
-rw-r--r-- 1 asmith users 128764901 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T044326_19940922T062235_016662_1741_8311.ESA.gz
-rw-r--r-- 1 asmith users 144107668 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T062508_19940922T081948_016663_1742_8311.ESA.gz
-rw-r--r-- 1 asmith users 126524092 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T082206_19940922T100044_016664_1743_8311.ESA.gz
-rw-r--r-- 1 asmith users 126375804 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T100314_19940922T113946_016665_1744_8311.ESA.gz
-rw-r--r-- 1 asmith users 124172457 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T114211_19940922T131734_016666_1745_8311.ESA.gz
-rw-r--r-- 1 asmith users 123159606 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T131951_19940922T145502_016667_1746_8311.ESA.gz
-rw-r--r-- 1 asmith users 123499982 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T145706_19940922T163302_016668_1747_8311.ESA.gz
-rw-r--r-- 1 asmith users 124334985 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T163522_19940922T181147_016669_1748_8311.ESA.gz
-rw-r--r-- 1 asmith users 124301310 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T181420_19940922T195100_016670_1749_8311.ESA.gz
-rw-r--r-- 1 asmith users 124548446 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T195333_19940922T213022_016671_1750_8311.ESA.gz
-rw-r--r-- 1 asmith users 111086785 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T213300_19940922T225946_016672_1751_8311.ESA.gz
-rw-r--r-- 1 asmith users 114714657 Mar 27 2010 ER1_OPER_AT1_ATS_OP_19940922T230220_19940923T003754_016673_1752_8311.ESA.gz
```



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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/10:

total 128
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 16
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 23

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/10/16:

total 1836288
-rw-r--r-- 1 asmith users 135090293 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T003304_19941016T021847_017004_0203_8311.ESA.gz
-rw-r--r-- 1 asmith users 127458796 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T022049_19941016T035754_017005_0204_8311.ESA.gz
-rw-r--r-- 1 asmith users 130536574 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T040009_19941016T054042_017006_0205_8311.ESA.gz
-rw-r--r-- 1 asmith users 138935918 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T054252_19941016T073604_017007_0206_8311.ESA.gz
-rw-r--r-- 1 asmith users 131254337 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T073813_19941016T091803_017008_0207_8311.ESA.gz
-rw-r--r-- 1 asmith users 129789799 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T092006_19941016T105749_017009_0208_8311.ESA.gz
-rw-r--r-- 1 asmith users 125192811 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T110005_19941016T123603_017010_0209_8311.ESA.gz
-rw-r--r-- 1 asmith users 122053053 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T123823_19941016T141332_017011_0210_8311.ESA.gz
-rw-r--r-- 1 asmith users 123016277 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T141552_19941016T155113_017012_0211_8311.ESA.gz
-rw-r--r-- 1 asmith users 125029370 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T155331_19941016T172941_017013_0212_8311.ESA.gz
-rw-r--r-- 1 asmith users 124772565 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T173201_19941016T190843_017014_0213_8311.ESA.gz
-rw-r--r-- 1 asmith users 126275275 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T191103_19941016T204804_017015_0214_8311.ESA.gz
-rw-r--r-- 1 asmith users 125668510 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T205025_19941016T222724_017016_0215_8311.ESA.gz
-rw-r--r-- 1 asmith users 2439450 Mar 28 2010 ER1_OPER_AT1_ATS_OP_19941016T234438_19941016T235640_017018_0217_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/10/23:

total 1895728
-rw-r--r-- 1 asmith users 126501874 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T013501_19941023T031241_017105_0304_8311.ESA.gz
-rw-r--r-- 1 asmith users 120984512 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T031450_19941023T045028_017106_0305_8311.ESA.gz
-rw-r--r-- 1 asmith users 129471270 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T045422_19941023T063357_017107_0306_8311.ESA.gz
-rw-r--r-- 1 asmith users 128366766 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T063635_19941023T082030_017108_0307_8311.ESA.gz
-rw-r--r-- 1 asmith users 128346933 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T083326_19941023T101219_017109_0308_8311.ESA.gz
-rw-r--r-- 1 asmith users 125651554 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T101447_19941023T115110_017110_0309_8311.ESA.gz
-rw-r--r-- 1 asmith users 124127440 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T115323_19941023T132853_017111_0310_8311.ESA.gz
-rw-r--r-- 1 asmith users 120096385 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T133254_19941023T150622_017112_0311_8311.ESA.gz
-rw-r--r-- 1 asmith users 124232026 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T150837_19941023T164427_017113_0312_8311.ESA.gz
-rw-r--r-- 1 asmith users 123814488 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T164646_19941023T182317_017114_0313_8311.ESA.gz
-rw-r--r-- 1 asmith users 126558616 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T182526_19941023T200231_017115_0314_8311.ESA.gz
-rw-r--r-- 1 asmith users 125766999 Mar 29 2010 ER1_OPER_AT1_ATS_OP_19941023T200452_19941023T214154_017116_0315_8311.ESA.gz
-rw-r--r-- 1 asmith users 113767456 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19941023T214411_19941023T231126_017117_0316_8311.ESA.gz
-rw-r--r-- 1 asmith users 103805228 Apr 13 2010 ER1_OPER_AT1_ATS_OP_19941023T231335_19941024T004847_017118_0317_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/11:

total 256
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 24
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 25
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 26
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 27



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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/11/24:

total 1937648

-rw-r--r--	1	asmith	users	127417080	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T010910_19941124T024903_017564_0763_8311.ESA.gz
-rw-r--r--	1	asmith	users	123735574	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T024937_19941124T042732_017565_0764_8311.ESA.gz
-rw-r--r--	1	asmith	users	128407628	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T042927_19941124T061037_017566_0765_8311.ESA.gz
-rw-r--r--	1	asmith	users	140231347	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T061235_19941124T080719_017567_0766_8311.ESA.gz
-rw-r--r--	1	asmith	users	129996892	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T080755_19941124T094832_017568_0767_8311.ESA.gz
-rw-r--r--	1	asmith	users	124625114	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T095027_19941124T112746_017569_0768_8311.ESA.gz
-rw-r--r--	1	asmith	users	124382659	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T112938_19941124T130540_017570_0769_8311.ESA.gz
-rw-r--r--	1	asmith	users	124505299	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T130559_19941124T144308_017571_0770_8311.ESA.gz
-rw-r--r--	1	asmith	users	124991905	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T144322_19941124T162102_017572_0771_8311.ESA.gz
-rw-r--r--	1	asmith	users	125864456	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T162125_19941124T175941_017573_0772_8311.ESA.gz
-rw-r--r--	1	asmith	users	124330471	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T180148_19941124T193852_017574_0773_8311.ESA.gz
-rw-r--r--	1	asmith	users	126090279	May	26	2010	ER1_OPER_AT1_ATS_OP_19941124T193933_19941124T211814_017575_0774_8311.ESA.gz
-rw-r--r--	1	asmith	users	110592894	May	19	2010	ER1_OPER_AT1_ATS_OP_19941124T212001_19941124T224733_017576_0775_8311.ESA.gz
-rw-r--r--	1	asmith	users	124373898	May	19	2010	ER1_OPER_AT1_ATS_OP_19941124T224752_19941125T002609_017577_0776_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/11/25:

total 2075824

-rw-r--r--	1	asmith	users	136095543	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T002642_19941125T021401_017578_0777_8311.ESA.gz
-rw-r--r--	1	asmith	users	126336258	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T021423_19941125T035313_017579_0778_8311.ESA.gz
-rw-r--r--	1	asmith	users	125624917	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T035706_19941125T053559_017580_0779_8311.ESA.gz
-rw-r--r--	1	asmith	users	117130359	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T053835_19941125T073108_017581_0780_8311.ESA.gz
-rw-r--r--	1	asmith	users	132273488	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T073129_19941125T091314_017582_0781_8311.ESA.gz
-rw-r--r--	1	asmith	users	128211708	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T091315_19941125T105307_017583_0782_8311.ESA.gz
-rw-r--r--	1	asmith	users	125054628	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T105508_19941125T123124_017584_0783_8311.ESA.gz
-rw-r--r--	1	asmith	users	125910896	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T123126_19941125T140853_017585_0784_8311.ESA.gz
-rw-r--r--	1	asmith	users	124433143	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T140922_19941125T154634_017586_0785_8311.ESA.gz
-rw-r--r--	1	asmith	users	124184535	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T154838_19941125T172458_017587_0786_8311.ESA.gz
-rw-r--r--	1	asmith	users	123822027	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T172617_19941125T190401_017588_0787_8311.ESA.gz
-rw-r--r--	1	asmith	users	125084232	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T190523_19941125T204320_017589_0788_8311.ESA.gz
-rw-r--r--	1	asmith	users	122264958	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T204515_19941125T222240_017590_0789_8311.ESA.gz
-rw-r--r--	1	asmith	users	113783896	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T222301_19941125T235200_017591_0790_8311.ESA.gz
-rw-r--r--	1	asmith	users	134783807	May	19	2010	ER1_OPER_AT1_ATS_OP_19941125T235222_19941126T013848_017592_0791_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/11/26:

total 1860912

-rw-r--r--	1	asmith	users	126509284	May	19	2010	ER1_OPER_AT1_ATS_OP_19941126T013905_19941126T031835_017593_0792_8311.ESA.gz
-rw-r--r--	1	asmith	users	80916328	May	19	2010	ER1_OPER_AT1_ATS_OP_19941126T031933_19941126T045607_017594_0793_8311.ESA.gz
-rw-r--r--	1	asmith	users	130676038	May	19	2010	ER1_OPER_AT1_ATS_OP_19941126T045644_19941126T063945_017595_0794_8311.ESA.gz
-rw-r--r--	1	asmith	users	144050185	May	19	2010	ER1_OPER_AT1_ATS_OP_19941126T064008_19941126T083741_017596_0795_8311.ESA.gz
-rw-r--r--	1	asmith	users	127693658	May	19	2010	ER1_OPER_AT1_ATS_OP_19941126T083811_19941126T101815_017597_0796_8311.ESA.gz
-rw-r--r--	1	asmith	users	125106657	May	19	2010	ER1_OPER_AT1_ATS_OP_19941126T101838_19941126T115701_017598_0797_8311.ESA.gz
-rw-r--r--	1	asmith	users	123967797	May	19	2010	ER1_OPER_AT1_ATS_OP_19941126T115849_19941126T133441_017599_0798_8311.ESA.gz
-rw-r--r--	1	asmith	users	123014499	May	19	2010	ER1_OPER_AT1_ATS_OP_19941126T133515_19941126T151211_017600_0799_8311.ESA.gz
-rw-r--r--	1	asmith	users	126584366	May	19	2010	ER1_OPER_AT1_ATS_OP_19941126T151214_19941126T165020_017601_0800_8311.ESA.gz



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-rw-r--r-- 1 asmith users 124975924 May 19 2010 ER1_OPER_AT1_ATS_OP_19941126T165049_19941126T182910_017602_0801_8311.ESA.gz
-rw-r--r-- 1 asmith users 126321406 May 19 2010 ER1_OPER_AT1_ATS_OP_19941126T182932_19941126T200826_017603_0802_8311.ESA.gz
-rw-r--r-- 1 asmith users 126656012 May 19 2010 ER1_OPER_AT1_ATS_OP_19941126T200837_19941126T214748_017604_0803_8311.ESA.gz
-rw-r--r-- 1 asmith users 115316684 May 19 2010 ER1_OPER_AT1_ATS_OP_19941126T214722_19941126T231723_017605_0804_8311.ESA.gz
-rw-r--r-- 1 asmith users 87918704 May 19 2010 ER1_OPER_AT1_ATS_OP_19941126T231824_19941127T010317_017606_0805_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/11/27:

total 1948960

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-rw-r--r-- 1 asmith users 128351707 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T010340_19941127T024342_017607_0806_8311.ESA.gz
-rw-r--r-- 1 asmith users 124956661 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T024402_19941127T042220_017608_0807_8311.ESA.gz
-rw-r--r-- 1 asmith users 129484746 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T042239_19941127T060521_017609_0808_8311.ESA.gz
-rw-r--r-- 1 asmith users 141441165 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T060543_19941127T080150_017610_0809_8311.ESA.gz
-rw-r--r-- 1 asmith users 130991512 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T080208_19941127T094310_017611_0810_8311.ESA.gz
-rw-r--r-- 1 asmith users 127877474 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T094333_19941127T112229_017612_0811_8311.ESA.gz
-rw-r--r-- 1 asmith users 126051531 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T112245_19941127T130027_017613_0812_8311.ESA.gz
-rw-r--r-- 1 asmith users 123969151 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T130043_19941127T143754_017614_0813_8311.ESA.gz
-rw-r--r-- 1 asmith users 123650963 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T143942_19941127T161546_017615_0814_8311.ESA.gz
-rw-r--r-- 1 asmith users 124470839 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T161611_19941127T175424_017616_0815_8311.ESA.gz
-rw-r--r-- 1 asmith users 124206526 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T175525_19941127T193332_017617_0816_8311.ESA.gz
-rw-r--r-- 1 asmith users 125858318 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T193340_19941127T211255_017618_0817_8311.ESA.gz
-rw-r--r-- 1 asmith users 115087744 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T211317_19941127T224208_017619_0818_8311.ESA.gz
-rw-r--r-- 1 asmith users 123551239 May 19 2010 ER1_OPER_AT1_ATS_OP_19941127T224217_19941128T002059_017620_0819_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/12:

total 512

```
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 02
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 03
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 12
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 13
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 14
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 15
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 16
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 17
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/12/02:

total 1889024

```
-rw-r--r-- 1 asmith users 124890311 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T012934_19941202T030758_017679_0878_8311.ESA.gz
-rw-r--r-- 1 asmith users 107198926 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T030946_19941202T044555_017680_0879_8311.ESA.gz
-rw-r--r-- 1 asmith users 125158877 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T044624_19941202T062917_017681_0880_8311.ESA.gz
-rw-r--r-- 1 asmith users 141657300 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T063047_19941202T082647_017682_0881_8311.ESA.gz
-rw-r--r-- 1 asmith users 128747399 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T082826_19941202T100734_017683_0882_8311.ESA.gz
-rw-r--r-- 1 asmith users 127266814 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T100735_19941202T114630_017684_0883_8311.ESA.gz
-rw-r--r-- 1 asmith users 124240804 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T114638_19941202T132415_017685_0884_8311.ESA.gz
-rw-r--r-- 1 asmith users 125627341 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T132419_19941202T150143_017686_0885_8311.ESA.gz
-rw-r--r-- 1 asmith users 124079255 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T150320_19941202T163946_017687_0886_8311.ESA.gz
-rw-r--r-- 1 asmith users 125103841 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T164001_19941202T181833_017688_0887_8311.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 126014343 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T181839_19941202T195748_017689_0888_8311.ESA.gz
-rw-r--r-- 1 asmith users 125258548 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T195932_19941202T213710_017690_0889_8311.ESA.gz
-rw-r--r-- 1 asmith users 112958759 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T213904_19941202T230639_017691_0890_8311.ESA.gz
-rw-r--r-- 1 asmith users 97059381 May 20 2010 ER1_OPER_AT1_ATS_OP_19941202T230707_19941203T004422_017692_0891_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/12/03:

total 1935744

```
-rw-r--r-- 1 asmith users 133451900 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T004544_19941203T023302_017693_0892_8311.ESA.gz
-rw-r--r-- 1 asmith users 124634126 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T023447_19941203T041154_017694_0893_8311.ESA.gz
-rw-r--r-- 1 asmith users 130179266 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T041209_19941203T055447_017695_0894_8311.ESA.gz
-rw-r--r-- 1 asmith users 134868845 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T055730_19941203T075018_017696_0895_8311.ESA.gz
-rw-r--r-- 1 asmith users 128726540 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T075242_19941203T093225_017697_0896_8311.ESA.gz
-rw-r--r-- 1 asmith users 127041489 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T093405_19941203T111155_017698_0897_8311.ESA.gz
-rw-r--r-- 1 asmith users 120857093 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T111319_19941203T125000_017699_0898_8311.ESA.gz
-rw-r--r-- 1 asmith users 122383131 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T125250_19941203T142727_017700_0899_8311.ESA.gz
-rw-r--r-- 1 asmith users 118786737 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T143218_19941203T160514_017701_0900_8311.ESA.gz
-rw-r--r-- 1 asmith users 123198332 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T160650_19941203T174348_017702_0901_8311.ESA.gz
-rw-r--r-- 1 asmith users 126133288 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T174351_19941203T192254_017703_0902_8311.ESA.gz
-rw-r--r-- 1 asmith users 125961950 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T192306_19941203T210216_017704_0903_8311.ESA.gz
-rw-r--r-- 1 asmith users 126866319 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T210226_19941203T224133_017705_0904_8311.ESA.gz
-rw-r--r-- 1 asmith users 114727046 May 20 2010 ER1_OPER_AT1_ATS_OP_19941203T224115_19941204T001036_017706_0905_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/12/12:

total 2071104

```
-rw-r--r-- 1 asmith users 131671785 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T003005_19941212T021700_017822_1021_8311.ESA.gz
-rw-r--r-- 1 asmith users 125545460 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T021809_19941212T035609_017823_1022_8311.ESA.gz
-rw-r--r-- 1 asmith users 127910895 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T035720_19941212T053855_017824_1023_8311.ESA.gz
-rw-r--r-- 1 asmith users 136170459 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T054004_19941212T073414_017825_1024_8311.ESA.gz
-rw-r--r-- 1 asmith users 129728677 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T073524_19941212T091614_017826_1025_8311.ESA.gz
-rw-r--r-- 1 asmith users 128763152 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T091550_19941212T105603_017827_1026_8311.ESA.gz
-rw-r--r-- 1 asmith users 119881268 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T105943_19941212T123418_017828_1027_8311.ESA.gz
-rw-r--r-- 1 asmith users 117204681 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T123856_19941212T141148_017829_1028_8311.ESA.gz
-rw-r--r-- 1 asmith users 122533518 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T141302_19941212T154929_017830_1029_8311.ESA.gz
-rw-r--r-- 1 asmith users 124041187 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T155022_19941212T172754_017831_1030_8311.ESA.gz
-rw-r--r-- 1 asmith users 122493749 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T172727_19941212T190241_017832_1031_8311.ESA.gz
-rw-r--r-- 1 asmith users 125504067 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T190809_19941212T204617_017833_1032_8311.ESA.gz
-rw-r--r-- 1 asmith users 122834010 May 21 2010 ER1_OPER_AT1_ATS_OP_19941212T204718_19941212T222538_017834_1033_8311.ESA.gz
-rw-r--r-- 1 asmith users 114464702 May 26 2010 ER1_OPER_AT1_ATS_OP_19941212T222516_19941212T235456_017835_1034_8311.ESA.gz
-rw-r--r-- 1 asmith users 131959225 May 26 2010 ER1_OPER_AT1_ATS_OP_19941212T235557_19941213T014147_017836_1035_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/12/13:

total 1905264

```
-rw-r--r-- 1 asmith users 125756345 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T014247_19941213T032132_017837_1036_8311.ESA.gz
-rw-r--r-- 1 asmith users 97440588 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T032259_19941213T045855_017838_1037_8311.ESA.gz
-rw-r--r-- 1 asmith users 128760282 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T045954_19941213T064240_017839_1038_8311.ESA.gz
-rw-r--r-- 1 asmith users 144397426 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T064214_19941213T084042_017840_1039_8311.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 128204510 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T084016_19941213T102112_017841_1040_8311.ESA.gz
-rw-r--r-- 1 asmith users 125917636 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T102051_19941213T115956_017842_1041_8311.ESA.gz
-rw-r--r-- 1 asmith users 123280572 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T120039_19941213T133735_017843_1042_8311.ESA.gz
-rw-r--r-- 1 asmith users 124242784 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T133708_19941213T151506_017844_1043_8311.ESA.gz
-rw-r--r-- 1 asmith users 125867957 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T151444_19941213T165315_017845_1044_8311.ESA.gz
-rw-r--r-- 1 asmith users 126327591 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T165247_19941213T183207_017846_1045_8311.ESA.gz
-rw-r--r-- 1 asmith users 126885002 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T183303_19941213T201124_017847_1046_8311.ESA.gz
-rw-r--r-- 1 asmith users 123337344 May 26 2010 ER1_OPER_AT1_ATS_OP_19941213T201059_19941213T215045_017848_1047_8311.ESA.gz
-rw-r--r-- 1 asmith users 112170729 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941213T215021_19941213T232020_017849_1048_8311.ESA.gz
-rw-r--r-- 1 asmith users 117500012 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941213T232141_19941214T010619_017850_1049_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/12/14:
total 1948864
```

```
-rw-r--r-- 1 asmith users 128109353 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T010556_19941214T024640_017851_1050_8311.ESA.gz
-rw-r--r-- 1 asmith users 123867052 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T024738_19941214T042514_017852_1051_8311.ESA.gz
-rw-r--r-- 1 asmith users 128773463 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T042609_19941214T060816_017853_1052_8311.ESA.gz
-rw-r--r-- 1 asmith users 140045786 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T060916_19941214T080452_017854_1053_8311.ESA.gz
-rw-r--r-- 1 asmith users 130921654 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T080427_19941214T094609_017855_1054_8311.ESA.gz
-rw-r--r-- 1 asmith users 127033365 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T094543_19941214T112525_017856_1055_8311.ESA.gz
-rw-r--r-- 1 asmith users 125408617 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T112501_19941214T130321_017857_1056_8311.ESA.gz
-rw-r--r-- 1 asmith users 123888452 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T130254_19941214T144048_017858_1057_8311.ESA.gz
-rw-r--r-- 1 asmith users 125428496 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T144022_19941214T161841_017859_1058_8311.ESA.gz
-rw-r--r-- 1 asmith users 125399064 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T161819_19941214T175720_017860_1059_8311.ESA.gz
-rw-r--r-- 1 asmith users 127141690 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T175657_19941214T193630_017861_1060_8311.ESA.gz
-rw-r--r-- 1 asmith users 126162632 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941214T193608_19941214T211552_017862_1061_8311.ESA.gz
-rw-r--r-- 1 asmith users 114010469 May 21 2010 ER1_OPER_AT1_ATS_OP_19941214T211656_19941214T224508_017863_1062_8311.ESA.gz
-rw-r--r-- 1 asmith users 123428531 May 21 2010 ER1_OPER_AT1_ATS_OP_19941214T224611_19941215T002351_017864_1063_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/12/15:
total 1969072
```

```
-rw-r--r-- 1 asmith users 135724007 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T002428_19941215T021138_017865_1064_8311.ESA.gz
-rw-r--r-- 1 asmith users 125174083 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T021231_19941215T035053_017866_1065_8311.ESA.gz
-rw-r--r-- 1 asmith users 128700301 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T035034_19941215T053337_017867_1066_8311.ESA.gz
-rw-r--r-- 1 asmith users 131596751 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T053947_19941215T072838_017868_1067_8311.ESA.gz
-rw-r--r-- 1 asmith users 132101142 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T072819_19941215T091051_017869_1068_8311.ESA.gz
-rw-r--r-- 1 asmith users 129877786 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T091023_19941215T105045_017870_1069_8311.ESA.gz
-rw-r--r-- 1 asmith users 126342925 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T105023_19941215T122904_017871_1070_8311.ESA.gz
-rw-r--r-- 1 asmith users 124792362 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T122837_19941215T140634_017872_1071_8311.ESA.gz
-rw-r--r-- 1 asmith users 124274300 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T140718_19941215T154413_017873_1072_8311.ESA.gz
-rw-r--r-- 1 asmith users 124524929 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T154349_19941215T172236_017874_1073_8311.ESA.gz
-rw-r--r-- 1 asmith users 125928674 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T172216_19941215T190138_017875_1074_8311.ESA.gz
-rw-r--r-- 1 asmith users 127230175 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T190107_19941215T204057_017876_1075_8311.ESA.gz
-rw-r--r-- 1 asmith users 125452306 May 21 2010 ER1_OPER_AT1_ATS_OP_19941215T204141_19941215T222018_017877_1076_8311.ESA.gz
-rw-r--r-- 1 asmith users 114325438 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941215T221950_19941215T234938_017878_1077_8311.ESA.gz
-rw-r--r-- 1 asmith users 11869574 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941215T235027_19941216T000058_017879_1078_8311.ESA.gz
```



/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/12/16:

total 28032

```
-rw-r--r-- 1 asmith users 277399 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941216T114604_19941216T115440_017886_1085_8311.ESA.gz
-rw-r--r-- 1 asmith users 3024933 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941216T115429_19941216T133221_017886_1085_8311.ESA.gz
-rw-r--r-- 1 asmith users 3005108 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941216T133159_19941216T150950_017887_1086_8311.ESA.gz
-rw-r--r-- 1 asmith users 3016854 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941216T151032_19941216T164758_017888_1087_8311.ESA.gz
-rw-r--r-- 1 asmith users 3072101 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941216T164731_19941216T182648_017889_1088_8311.ESA.gz
-rw-r--r-- 1 asmith users 3089121 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941216T182621_19941216T200603_017890_1089_8311.ESA.gz
-rw-r--r-- 1 asmith users 3103437 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19941216T200537_19941216T214525_017891_1090_8311.ESA.gz
-rw-r--r-- 1 asmith users 2771700 May 21 2010 ER1_OPER_AT1_ATS_OP_19941216T214503_19941216T231459_017892_1091_8311.ESA.gz
-rw-r--r-- 1 asmith users 2776484 May 21 2010 ER1_OPER_AT1_ATS_OP_19941216T231435_19941217T010052_017893_1092_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1994/12/17:

total 49056

```
-rw-r--r-- 1 asmith users 3075434 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T010157_19941217T024121_017894_1093_8311.ESA.gz
-rw-r--r-- 1 asmith users 3027252 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T024235_19941217T042001_017895_1094_8311.ESA.gz
-rw-r--r-- 1 asmith users 3168819 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T042057_19941217T060300_017896_1095_8311.ESA.gz
-rw-r--r-- 1 asmith users 3460907 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T060421_19941217T075922_017897_1096_8311.ESA.gz
-rw-r--r-- 1 asmith users 3162244 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T075903_19941217T094047_017898_1097_8311.ESA.gz
-rw-r--r-- 1 asmith users 3042750 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T094158_19941217T112009_017899_1098_8311.ESA.gz
-rw-r--r-- 1 asmith users 3040133 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T111945_19941217T125807_017900_1099_8311.ESA.gz
-rw-r--r-- 1 asmith users 3030597 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T125744_19941217T143535_017901_1100_8311.ESA.gz
-rw-r--r-- 1 asmith users 3042655 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T143514_19941217T161325_017902_1101_8311.ESA.gz
-rw-r--r-- 1 asmith users 3076907 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T161259_19941217T175203_017903_1102_8311.ESA.gz
-rw-r--r-- 1 asmith users 2438223 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T175318_19941217T193111_017904_1103_8311.ESA.gz
-rw-r--r-- 1 asmith users 3104766 May 22 2010 ER1_OPER_AT1_ATS_OP_19941217T193044_19941217T211032_017905_1104_8311.ESA.gz
-rw-r--r-- 1 asmith users 3076835 May 22 2010 ER1_OPER_AT1_ATS_OP_19941217T211010_19941217T224949_017906_1105_8311.ESA.gz
-rw-r--r-- 1 asmith users 2754351 May 21 2010 ER1_OPER_AT1_ATS_OP_19941217T224928_19941218T001839_017907_1106_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995:

total 640

```
drwxr-xr-x 5 asmith users 4096 Dec 8 2016 01
drwxr-xr-x 16 asmith users 4096 Dec 8 2016 02
drwxr-xr-x 3 asmith users 4096 Dec 8 2016 03
drwxr-xr-x 3 asmith users 4096 Dec 8 2016 04
drwxr-xr-x 3 asmith users 4096 Dec 8 2016 05
drwxr-xr-x 7 asmith users 4096 Dec 8 2016 07
drwxr-xr-x 4 asmith users 4096 Dec 8 2016 08
drwxr-xr-x 3 asmith users 4096 Dec 8 2016 09
drwxr-xr-x 3 asmith users 4096 Dec 8 2016 11
drwxr-xr-x 6 asmith users 4096 Dec 8 2016 12
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/01:

total 192

```
drwxr-xr-x 2 asmith users 8192 Feb 17 2017 20
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 23
```



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drwxr-xr-x 2 asmith users 4096 Feb 17 2017 27

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/01/20:

total 3935488

-rw-r--r--	1	asmith	users	130738635	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T010632_19950120T024718_018382_1581_9120.ESA.gz
-rw-r--r--	1	asmith	users	128012410	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T010653_19950120T024716_018382_1581_8311.ESA.gz
-rw-r--r--	1	asmith	users	125523495	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T024652_19950120T042559_018383_1582_9120.ESA.gz
-rw-r--r--	1	asmith	users	123765311	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T024700_19950120T042549_018383_1582_8311.ESA.gz
-rw-r--r--	1	asmith	users	133902518	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T042523_19950120T060852_018384_1583_9120.ESA.gz
-rw-r--r--	1	asmith	users	130869578	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T042537_19950120T060851_018384_1583_8311.ESA.gz
-rw-r--r--	1	asmith	users	140769535	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T060830_19950120T080540_018385_1584_9120.ESA.gz
-rw-r--r--	1	asmith	users	141546545	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T060835_19950120T080529_018385_1584_8311.ESA.gz
-rw-r--r--	1	asmith	users	133821735	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T080504_19950120T094656_018386_1585_9120.ESA.gz
-rw-r--r--	1	asmith	users	130914894	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T080523_19950120T094645_018386_1585_8311.ESA.gz
-rw-r--r--	1	asmith	users	129622550	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T094621_19950120T112612_018387_1586_9120.ESA.gz
-rw-r--r--	1	asmith	users	127218536	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T094646_19950120T112600_018387_1586_8311.ESA.gz
-rw-r--r--	1	asmith	users	127243496	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T112539_19950120T130358_018388_1587_9120.ESA.gz
-rw-r--r--	1	asmith	users	124961453	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T112545_19950120T130356_018388_1587_8311.ESA.gz
-rw-r--r--	1	asmith	users	125527344	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T130334_19950120T144125_018389_1588_9120.ESA.gz
-rw-r--r--	1	asmith	users	123637840	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T130353_19950120T144123_018389_1588_8311.ESA.gz
-rw-r--r--	1	asmith	users	127814683	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T144059_19950120T161918_018390_1589_9120.ESA.gz
-rw-r--r--	1	asmith	users	125019054	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T144106_19950120T161917_018390_1589_8311.ESA.gz
-rw-r--r--	1	asmith	users	124587519	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T161856_19950120T175756_018391_1590_8311.ESA.gz
-rw-r--r--	1	asmith	users	126175558	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T161856_19950120T175757_018391_1590_9120.ESA.gz
-rw-r--r--	1	asmith	users	129114382	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T175734_19950120T193707_018392_1591_9120.ESA.gz
-rw-r--r--	1	asmith	users	126534338	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T175752_19950120T193705_018392_1591_8311.ESA.gz
-rw-r--r--	1	asmith	users	127530992	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T193646_19950120T211629_018393_1592_9120.ESA.gz
-rw-r--r--	1	asmith	users	126289448	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T193657_19950120T211628_018393_1592_8311.ESA.gz
-rw-r--r--	1	asmith	users	113566051	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T211603_19950120T224544_018394_1593_8311.ESA.gz
-rw-r--r--	1	asmith	users	116132054	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T211603_19950120T224546_018394_1593_9120.ESA.gz
-rw-r--r--	1	asmith	users	127864010	Jan	11	2015	ER1_OPER_AT1_ATS_OP_19950120T224521_19950121T002428_018395_1594_9120.ESA.gz
-rw-r--r--	1	asmith	users	125113277	May	27	2010	ER1_OPER_AT1_ATS_OP_19950120T224535_19950121T002426_018395_1594_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/01/23:

total 1954432

-rw-r--r--	1	asmith	users	127117797	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T010124_19950123T024156_018425_1624_8311.ESA.gz
-rw-r--r--	1	asmith	users	125272778	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T024206_19950123T042036_018426_1625_8311.ESA.gz
-rw-r--r--	1	asmith	users	128815075	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T042031_19950123T060336_018427_1626_8311.ESA.gz
-rw-r--r--	1	asmith	users	141564660	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T060338_19950123T075959_018428_1627_8311.ESA.gz
-rw-r--r--	1	asmith	users	130404354	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T075953_19950123T094122_018429_1628_8311.ESA.gz
-rw-r--r--	1	asmith	users	127718123	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T094114_19950123T112044_018430_1629_8311.ESA.gz
-rw-r--r--	1	asmith	users	125482741	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T112059_19950123T125842_018431_1630_8311.ESA.gz
-rw-r--r--	1	asmith	users	125644585	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T125822_19950123T143610_018432_1631_8311.ESA.gz
-rw-r--r--	1	asmith	users	123966081	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T143604_19950123T161401_018433_1632_8311.ESA.gz
-rw-r--r--	1	asmith	users	125146305	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T161409_19950123T175237_018434_1633_8311.ESA.gz
-rw-r--r--	1	asmith	users	126504102	May	28	2010	ER1_OPER_AT1_ATS_OP_19950123T175239_19950123T193147_018435_1634_8311.ESA.gz



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```
-rw-r--r-- 1 asmith users 126423507 May 28 2010 ER1_OPER_AT1_ATS_OP_19950123T193145_19950123T211108_018436_1635_8311.ESA.gz  
-rw-r--r-- 1 asmith users 122549490 May 28 2010 ER1_OPER_AT1_ATS_OP_19950123T211116_19950123T225024_018437_1636_8311.ESA.gz  
-rw-r--r-- 1 asmith users 118211324 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950123T225001_19950124T001917_018438_1637_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/01/27:  
total 2057632
```

```
-rw-r--r-- 1 asmith users 135604853 May 27 2010 ER1_OPER_AT1_ATS_OP_19950127T001356_19950127T020131_018482_1681_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126803957 May 27 2010 ER1_OPER_AT1_ATS_OP_19950127T020143_19950127T034055_018483_1682_8311.ESA.gz  
-rw-r--r-- 1 asmith users 129835251 May 27 2010 ER1_OPER_AT1_ATS_OP_19950127T034059_19950127T052337_018484_1683_8311.ESA.gz  
-rw-r--r-- 1 asmith users 99465403 May 27 2010 ER1_OPER_AT1_ATS_OP_19950127T052526_19950127T071755_018485_1684_8311.ESA.gz  
-rw-r--r-- 1 asmith users 130147543 May 27 2010 ER1_OPER_AT1_ATS_OP_19950127T071819_19950127T090038_018486_1685_8311.ESA.gz  
-rw-r--r-- 1 asmith users 128980162 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T090053_19950127T104043_018487_1686_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127000604 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T104052_19950127T121910_018488_1687_8311.ESA.gz  
-rw-r--r-- 1 asmith users 123210273 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T121928_19950127T135643_018489_1688_8311.ESA.gz  
-rw-r--r-- 1 asmith users 123916273 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T135708_19950127T153419_018490_1689_8311.ESA.gz  
-rw-r--r-- 1 asmith users 125961229 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T153409_19950127T171238_018491_1690_8311.ESA.gz  
-rw-r--r-- 1 asmith users 124997660 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T171258_19950127T185136_018492_1691_8311.ESA.gz  
-rw-r--r-- 1 asmith users 125357814 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T185154_19950127T203054_018493_1692_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127266468 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T203102_19950127T221016_018494_1693_8311.ESA.gz  
-rw-r--r-- 1 asmith users 113423794 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T221043_19950127T233942_018495_1694_8311.ESA.gz  
-rw-r--r-- 1 asmith users 126434647 May 28 2010 ER1_OPER_AT1_ATS_OP_19950127T234040_19950128T012613_018496_1695_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02:  
total 896
```

```
drwxr-xr-x 2 asmith users 4096 Feb 17 2017 02  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 03  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 04  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 09  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 10  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 11  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 13  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 14  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 15  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 16  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 17  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 22  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 23  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 24
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/02:  
total 1904416
```

```
-rw-r--r-- 1 asmith users 135624159 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T0000408_19950202T015046_018568_1767_8311.ESA.gz  
-rw-r--r-- 1 asmith users 127105072 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T015113_19950202T033021_018569_1768_8311.ESA.gz  
-rw-r--r-- 1 asmith users 130491878 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T033045_19950202T051301_018570_1769_8311.ESA.gz  
-rw-r--r-- 1 asmith users 84481887 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T051628_19950202T070645_018571_1770_8311.ESA.gz  
-rw-r--r-- 1 asmith users 132190724 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T070709_19950202T084947_018572_1771_8311.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 130113977 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T084926_19950202T103005_018573_1772_8311.ESA.gz
-rw-r--r-- 1 asmith users 125488302 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T103039_19950202T120841_018574_1773_8311.ESA.gz
-rw-r--r-- 1 asmith users 126535762 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T120912_19950202T134617_018575_1774_8311.ESA.gz
-rw-r--r-- 1 asmith users 121921905 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T134816_19950202T152350_018576_1775_8311.ESA.gz
-rw-r--r-- 1 asmith users 125213902 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T152400_19950202T170204_018577_1776_8311.ESA.gz
-rw-r--r-- 1 asmith users 124969619 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T170242_19950202T184059_018578_1777_8311.ESA.gz
-rw-r--r-- 1 asmith users 124213884 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T184135_19950202T202015_018579_1778_8311.ESA.gz
-rw-r--r-- 1 asmith users 125858310 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T202046_19950202T215938_018580_1779_8311.ESA.gz
-rw-r--r-- 1 asmith users 115033595 May 28 2010 ER1_OPER_AT1_ATS_OP_19950202T220014_19950202T232907_018581_1780_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/03:

total 1718736

```
-rw-r--r-- 1 asmith users 10752965 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T010613_19950203T011523_018583_1782_8311.ESA.gz
-rw-r--r-- 1 asmith users 14740668 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T024226_19950203T025533_018584_1783_8311.ESA.gz
-rw-r--r-- 1 asmith users 11303554 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T042343_19950203T043352_018585_1784_8311.ESA.gz
-rw-r--r-- 1 asmith users 129374362 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T043408_19950203T061703_018585_1784_8311.ESA.gz
-rw-r--r-- 1 asmith users 143342858 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T061728_19950203T081401_018586_1785_8311.ESA.gz
-rw-r--r-- 1 asmith users 129593275 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T081426_19950203T095505_018587_1786_8311.ESA.gz
-rw-r--r-- 1 asmith users 127549142 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T095535_19950203T113413_018588_1787_8311.ESA.gz
-rw-r--r-- 1 asmith users 126767953 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T113431_19950203T131203_018589_1788_8311.ESA.gz
-rw-r--r-- 1 asmith users 124457792 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T131220_19950203T144931_018590_1789_8311.ESA.gz
-rw-r--r-- 1 asmith users 125039952 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T145003_19950203T162728_018591_1790_8311.ESA.gz
-rw-r--r-- 1 asmith users 125359798 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T162804_19950203T180611_018592_1791_8311.ESA.gz
-rw-r--r-- 1 asmith users 124955247 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T180643_19950203T194522_018593_1792_8311.ESA.gz
-rw-r--r-- 1 asmith users 126686255 May 28 2010 ER1_OPER_AT1_ATS_OP_19950203T194557_19950203T212444_018594_1793_8311.ESA.gz
-rw-r--r-- 1 asmith users 114788381 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950203T212516_19950203T225405_018595_1794_8311.ESA.gz
-rw-r--r-- 1 asmith users 125252458 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950203T225435_19950204T003228_018596_1795_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/04:

total 1853600

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-rw-r--r-- 1 asmith users 14090861 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T020818_19950204T022034_018598_1797_8311.ESA.gz
-rw-r--r-- 1 asmith users 13588768 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T034713_19950204T035939_018599_1798_8311.ESA.gz
-rw-r--r-- 1 asmith users 132074740 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T035926_19950204T054228_018599_1798_8311.ESA.gz
-rw-r--r-- 1 asmith users 125755758 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T054315_19950204T073756_018600_1799_8311.ESA.gz
-rw-r--r-- 1 asmith users 129209674 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T074037_19950204T091950_018601_1800_8311.ESA.gz
-rw-r--r-- 1 asmith users 130373869 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T092017_19950204T105935_018602_1801_8311.ESA.gz
-rw-r--r-- 1 asmith users 127086034 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T110001_19950204T123748_018603_1802_8311.ESA.gz
-rw-r--r-- 1 asmith users 126490652 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T123803_19950204T141517_018604_1803_8311.ESA.gz
-rw-r--r-- 1 asmith users 124948160 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T141531_19950204T155259_018605_1804_8311.ESA.gz
-rw-r--r-- 1 asmith users 123706153 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T155514_19950204T173126_018606_1805_8311.ESA.gz
-rw-r--r-- 1 asmith users 125338688 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T173200_19950204T191030_018607_1806_8311.ESA.gz
-rw-r--r-- 1 asmith users 126919507 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T191058_19950204T204950_018608_1807_8311.ESA.gz
-rw-r--r-- 1 asmith users 125290284 Jun 1 2010 ER1_OPER_AT1_ATS_OP_19950204T205008_19950204T222910_018609_1808_8311.ESA.gz
-rw-r--r-- 1 asmith users 117845264 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950204T222851_19950204T235830_018610_1809_8700.ESA.gz
-rw-r--r-- 1 asmith users 140051256 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950204T235808_19950205T014527_018611_1810_8700.ESA.gz
```



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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/09:

total 1952976

-rw-r--r--	1	asmith	users	128405976	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T010507_19950209T024454_018669_1868_8311.ESA.gz
-rw-r--r--	1	asmith	users	124366283	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T024531_19950209T042329_018670_1869_8311.ESA.gz
-rw-r--r--	1	asmith	users	128339939	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T042407_19950209T060631_018671_1870_8311.ESA.gz
-rw-r--r--	1	asmith	users	139960054	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T061022_19950209T080302_018672_1871_8311.ESA.gz
-rw-r--r--	1	asmith	users	131221648	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T080336_19950209T094422_018673_1872_8311.ESA.gz
-rw-r--r--	1	asmith	users	128060388	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T094446_19950209T112340_018674_1873_8311.ESA.gz
-rw-r--r--	1	asmith	users	126190099	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T112426_19950209T130136_018675_1874_8311.ESA.gz
-rw-r--r--	1	asmith	users	124473215	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T130208_19950209T143904_018676_1875_8311.ESA.gz
-rw-r--r--	1	asmith	users	124626923	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T143930_19950209T161656_018677_1876_8311.ESA.gz
-rw-r--r--	1	asmith	users	125092732	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T161737_19950209T175535_018678_1877_8311.ESA.gz
-rw-r--r--	1	asmith	users	126866474	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T175547_19950209T193444_018679_1878_8311.ESA.gz
-rw-r--r--	1	asmith	users	126957165	May	28	2010	ER1_OPER_AT1_ATS_OP_19950209T193522_19950209T211405_018680_1879_8311.ESA.gz
-rw-r--r--	1	asmith	users	113535771	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950209T211440_19950209T224320_018681_1880_8311.ESA.gz
-rw-r--r--	1	asmith	users	125370732	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950209T224344_19950210T002207_018682_1881_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/10:

total 2095776

-rw-r--r--	1	asmith	users	137072501	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T002227_19950210T020952_018683_1882_8311.ESA.gz
-rw-r--r--	1	asmith	users	126772358	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T021026_19950210T034907_018684_1883_8311.ESA.gz
-rw-r--r--	1	asmith	users	129433743	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T034941_19950210T053152_018685_1884_8311.ESA.gz
-rw-r--r--	1	asmith	users	114997871	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T053231_19950210T072651_018686_1885_8311.ESA.gz
-rw-r--r--	1	asmith	users	131530553	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T072737_19950210T090902_018687_1886_8311.ESA.gz
-rw-r--r--	1	asmith	users	128688489	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T090927_19950210T104859_018688_1887_8311.ESA.gz
-rw-r--r--	1	asmith	users	128047775	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T104910_19950210T122719_018689_1888_8311.ESA.gz
-rw-r--r--	1	asmith	users	125394757	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T122739_19950210T140449_018690_1889_8311.ESA.gz
-rw-r--r--	1	asmith	users	126560564	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T140515_19950210T154229_018691_1890_8311.ESA.gz
-rw-r--r--	1	asmith	users	124853887	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T154301_19950210T172051_018692_1891_8311.ESA.gz
-rw-r--r--	1	asmith	users	125850157	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T172126_19950210T185952_018693_1892_8311.ESA.gz
-rw-r--r--	1	asmith	users	126135876	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T190029_19950210T203911_018694_1893_8311.ESA.gz
-rw-r--r--	1	asmith	users	128063673	Jun	1	2010	ER1_OPER_AT1_ATS_OP_19950210T203937_19950210T221833_018695_1894_8311.ESA.gz
-rw-r--r--	1	asmith	users	113480544	May	28	2010	ER1_OPER_AT1_ATS_OP_19950210T221906_19950210T234754_018696_1895_8311.ESA.gz
-rw-r--r--	1	asmith	users	136263462	May	28	2010	ER1_OPER_AT1_ATS_OP_19950210T234824_19950211T013436_018697_1896_8311.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/11:

total 1856752

-rw-r--r--	1	asmith	users	126766765	May	28	2010	ER1_OPER_AT1_ATS_OP_19950211T013511_19950211T031427_018698_1897_8311.ESA.gz
-rw-r--r--	1	asmith	users	93872230	May	28	2010	ER1_OPER_AT1_ATS_OP_19950211T031542_19950211T045210_018699_1898_8311.ESA.gz
-rw-r--r--	1	asmith	users	129337387	May	28	2010	ER1_OPER_AT1_ATS_OP_19950211T045359_19950211T063542_018700_1899_8311.ESA.gz
-rw-r--r--	1	asmith	users	144059715	May	28	2010	ER1_OPER_AT1_ATS_OP_19950211T063610_19950211T083327_018701_1900_8311.ESA.gz
-rw-r--r--	1	asmith	users	129551425	May	28	2010	ER1_OPER_AT1_ATS_OP_19950211T083402_19950211T101405_018702_1901_8311.ESA.gz
-rw-r--r--	1	asmith	users	127398008	May	28	2010	ER1_OPER_AT1_ATS_OP_19950211T101429_19950211T115256_018703_1902_8311.ESA.gz
-rw-r--r--	1	asmith	users	125758663	May	28	2010	ER1_OPER_AT1_ATS_OP_19950211T115320_19950211T133037_018704_1903_8311.ESA.gz
-rw-r--r--	1	asmith	users	125601348	May	28	2010	ER1_OPER_AT1_ATS_OP_19950211T133055_19950211T150807_018705_1904_8311.ESA.gz
-rw-r--r--	1	asmith	users	123951346	May	28	2010	ER1_OPER_AT1_ATS_OP_19950211T150848_19950211T164613_018706_1905_8311.ESA.gz



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-rw-r--r-- 1 asmith users 123802520 May 28 2010 ER1_OPER_AT1_ATS_OP_19950211T164641_19950211T182502_018707_1906_8311.ESA.gz
-rw-r--r-- 1 asmith users 125284591 May 28 2010 ER1_OPER_AT1_ATS_OP_19950211T182543_19950211T200418_018708_1907_8311.ESA.gz
-rw-r--r-- 1 asmith users 127576905 May 28 2010 ER1_OPER_AT1_ATS_OP_19950211T200450_19950211T214340_018709_1908_8311.ESA.gz
-rw-r--r-- 1 asmith users 111370076 May 29 2010 ER1_OPER_AT1_ATS_OP_19950211T214646_19950211T231314_018710_1909_8311.ESA.gz
-rw-r--r-- 1 asmith users 71598744 May 29 2010 ER1_OPER_AT1_ATS_OP_19950211T231436_19950212T005025_018711_1910_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/13:

total 2072656

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-rw-r--r-- 1 asmith users 135870876 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T001732_19950213T020429_018726_1925_8311.ESA.gz
-rw-r--r-- 1 asmith users 127175539 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T020446_19950213T034352_018727_1926_8311.ESA.gz
-rw-r--r-- 1 asmith users 128027420 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T034532_19950213T052634_018728_1927_8311.ESA.gz
-rw-r--r-- 1 asmith users 105299155 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T052837_19950213T072103_018729_1928_8311.ESA.gz
-rw-r--r-- 1 asmith users 131493820 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T072120_19950213T090338_018730_1929_8311.ESA.gz
-rw-r--r-- 1 asmith users 130735229 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T090407_19950213T104340_018731_1930_8311.ESA.gz
-rw-r--r-- 1 asmith users 126631771 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T104354_19950213T122205_018732_1931_8311.ESA.gz
-rw-r--r-- 1 asmith users 123892656 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T122239_19950213T135937_018733_1932_8311.ESA.gz
-rw-r--r-- 1 asmith users 125940611 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T140002_19950213T153713_018734_1933_8311.ESA.gz
-rw-r--r-- 1 asmith users 124848426 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T153746_19950213T171534_018735_1934_8311.ESA.gz
-rw-r--r-- 1 asmith users 124015733 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T171609_19950213T185433_018736_1935_8311.ESA.gz
-rw-r--r-- 1 asmith users 127307615 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T185451_19950213T203353_018737_1936_8311.ESA.gz
-rw-r--r-- 1 asmith users 128365543 May 29 2010 ER1_OPER_AT1_ATS_OP_19950213T203422_19950213T221313_018738_1937_8311.ESA.gz
-rw-r--r-- 1 asmith users 112974859 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950213T221356_19950213T234237_018739_1938_8311.ESA.gz
-rw-r--r-- 1 asmith users 129522555 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950213T234318_19950214T012913_018740_1939_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/14:

total 1892240

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-rw-r--r-- 1 asmith users 127482564 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T012938_19950214T030908_018741_1940_8311.ESA.gz
-rw-r--r-- 1 asmith users 104480806 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T030952_19950214T044536_018742_1941_8311.ESA.gz
-rw-r--r-- 1 asmith users 131783033 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T044742_19950214T063027_018743_1942_8311.ESA.gz
-rw-r--r-- 1 asmith users 142962907 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T063121_19950214T082759_018744_1943_8311.ESA.gz
-rw-r--r-- 1 asmith users 131774331 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T082833_19950214T100846_018745_1944_8311.ESA.gz
-rw-r--r-- 1 asmith users 126442043 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T100938_19950214T114740_018746_1945_8311.ESA.gz
-rw-r--r-- 1 asmith users 123302277 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T114804_19950214T132525_018747_1946_8311.ESA.gz
-rw-r--r-- 1 asmith users 123384690 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T132730_19950214T150253_018748_1947_8311.ESA.gz
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-rw-r--r-- 1 asmith users 123423619 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T164129_19950214T181944_018750_1949_8311.ESA.gz
-rw-r--r-- 1 asmith users 125598700 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T182020_19950214T195858_018751_1950_8311.ESA.gz
-rw-r--r-- 1 asmith users 126113335 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950214T195925_19950214T213821_018752_1951_8311.ESA.gz
-rw-r--r-- 1 asmith users 114021034 May 29 2010 ER1_OPER_AT1_ATS_OP_19950214T213839_19950214T230752_018753_1952_8311.ESA.gz
-rw-r--r-- 1 asmith users 92263438 May 29 2010 ER1_OPER_AT1_ATS_OP_19950214T230842_19950215T004529_018754_1953_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/15:

total 1968096

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-rw-r--r-- 1 asmith users 138560602 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T004554_19950215T023414_018755_1954_8311.ESA.gz
-rw-r--r-- 1 asmith users 125294320 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T023454_19950215T041303_018756_1955_8311.ESA.gz
-rw-r--r-- 1 asmith users 129869212 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T041337_19950215T055558_018757_1956_8311.ESA.gz
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-rw-r--r-- 1 asmith users 138964597 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T055639_19950215T075202_018758_1957_8311.ESA.gz
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-rw-r--r-- 1 asmith users 128810962 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T093354_19950215T111306_018760_1959_8311.ESA.gz
-rw-r--r-- 1 asmith users 126647446 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T111320_19950215T125109_018761_1960_8311.ESA.gz
-rw-r--r-- 1 asmith users 125086072 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T125140_19950215T142837_018762_1961_8311.ESA.gz
-rw-r--r-- 1 asmith users 125303730 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T142901_19950215T160625_018763_1962_8311.ESA.gz
-rw-r--r-- 1 asmith users 125144296 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T160646_19950215T174459_018764_1963_8311.ESA.gz
-rw-r--r-- 1 asmith users 125540420 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T174439_19950215T192405_018765_1964_8311.ESA.gz
-rw-r--r-- 1 asmith users 127341530 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T192440_19950215T210327_018766_1965_8311.ESA.gz
-rw-r--r-- 1 asmith users 124344419 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T210356_19950215T224244_018767_1966_8311.ESA.gz
-rw-r--r-- 1 asmith users 113969982 May 29 2010 ER1_OPER_AT1_ATS_OP_19950215T224249_19950216T001144_018768_1967_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/16:

total 1961408

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-rw-r--r-- 1 asmith users 137240937 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T001155_19950216T015908_018769_1968_8311.ESA.gz
-rw-r--r-- 1 asmith users 127038186 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T015936_19950216T033834_018770_1969_8311.ESA.gz
-rw-r--r-- 1 asmith users 129529090 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T033834_19950216T052115_018771_1970_8311.ESA.gz
-rw-r--r-- 1 asmith users 94533460 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T052408_19950216T071530_018772_1971_8311.ESA.gz
-rw-r--r-- 1 asmith users 129837201 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T071735_19950216T085812_018773_1972_8311.ESA.gz
-rw-r--r-- 1 asmith users 73930332 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T092732_19950216T103822_018774_1973_8311.ESA.gz
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-rw-r--r-- 1 asmith users 122036758 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T121856_19950216T135423_018776_1975_8311.ESA.gz
-rw-r--r-- 1 asmith users 124945588 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T135503_19950216T153159_018777_1976_8311.ESA.gz
-rw-r--r-- 1 asmith users 123700626 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T153232_19950216T171017_018778_1977_8311.ESA.gz
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-rw-r--r-- 1 asmith users 125705855 May 29 2010 ER1_OPER_AT1_ATS_OP_19950216T203038_19950216T220754_018781_1980_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/17:

total 1916192

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-rw-r--r-- 1 asmith users 129831534 May 29 2010 ER1_OPER_AT1_ATS_OP_19950217T044335_19950217T062513_018786_1985_8311.ESA.gz
-rw-r--r-- 1 asmith users 141965649 May 29 2010 ER1_OPER_AT1_ATS_OP_19950217T062715_19950217T082232_018787_1986_8311.ESA.gz
-rw-r--r-- 1 asmith users 130333663 May 29 2010 ER1_OPER_AT1_ATS_OP_19950217T082259_19950217T100324_018788_1987_8311.ESA.gz
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-rw-r--r-- 1 asmith users 122921437 May 29 2010 ER1_OPER_AT1_ATS_OP_19950217T163612_19950217T181425_018793_1992_8311.ESA.gz
-rw-r--r-- 1 asmith users 125234800 May 29 2010 ER1_OPER_AT1_ATS_OP_19950217T181543_19950217T195339_018794_1993_8311.ESA.gz
-rw-r--r-- 1 asmith users 127090907 May 29 2010 ER1_OPER_AT1_ATS_OP_19950217T195410_19950217T213301_018795_1994_8311.ESA.gz
-rw-r--r-- 1 asmith users 114664143 May 29 2010 ER1_OPER_AT1_ATS_OP_19950217T213325_19950217T230228_018796_1995_8311.ESA.gz
-rw-r--r-- 1 asmith users 106502272 May 29 2010 ER1_OPER_AT1_ATS_OP_19950217T230440_19950218T004028_018797_1996_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/22:

total 2047872

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-rw-r--r-- 1 asmith users 134371761 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950222T000127_19950222T014823_018855_2054_8311.ESA.gz
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-rw-r--r-- 1 asmith users 123650455 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950222T184020_19950222T201754_018866_2065_8311.ESA.gz
-rw-r--r-- 1 asmith users 128178591 Jun 3 2010 ER1_OPER_AT1_ATS_OP_19950222T201823_19950222T215715_018867_2066_8311.ESA.gz
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-rw-r--r-- 1 asmith users 113149447 May 29 2010 ER1_OPER_AT1_ATS_OP_19950222T232741_19950223T011257_018869_2068_8311.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/23:

total 1933200

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-rw-r--r-- 1 asmith users 124845574 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T025333_19950223T043135_018871_2070_8311.ESA.gz
-rw-r--r-- 1 asmith users 130565508 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T043124_19950223T061442_018872_2071_8311.ESA.gz
-rw-r--r-- 1 asmith users 140824160 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T061637_19950223T081135_018873_2072_8311.ESA.gz
-rw-r--r-- 1 asmith users 127904606 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T081312_19950223T095242_018874_2073_8311.ESA.gz
-rw-r--r-- 1 asmith users 124105161 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T095554_19950223T113153_018875_2074_8311.ESA.gz
-rw-r--r-- 1 asmith users 124182776 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T113346_19950223T130944_018876_2075_8311.ESA.gz
-rw-r--r-- 1 asmith users 123793699 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T130926_19950223T144712_018877_2076_8311.ESA.gz
-rw-r--r-- 1 asmith users 123299504 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T144901_19950223T162508_018878_2077_8311.ESA.gz
-rw-r--r-- 1 asmith users 118529688 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T162856_19950223T180349_018879_2078_8311.ESA.gz
-rw-r--r-- 1 asmith users 125765613 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T180354_19950223T194301_018880_2079_8311.ESA.gz
-rw-r--r-- 1 asmith users 127224099 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T194319_19950223T212222_018881_2080_8311.ESA.gz
-rw-r--r-- 1 asmith users 111266137 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T212351_19950223T225142_018882_2081_8311.ESA.gz
-rw-r--r-- 1 asmith users 124314544 May 29 2010 ER1_OPER_AT1_ATS_OP_19950223T225153_19950224T003011_018883_2082_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/02/24:

total 2097264

```
-rw-r--r-- 1 asmith users 136246944 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T003030_19950224T021811_018884_2083_8311.ESA.gz
-rw-r--r-- 1 asmith users 125923418 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T021813_19950224T035719_018885_2084_8311.ESA.gz
-rw-r--r-- 1 asmith users 124310973 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T040334_19950224T054006_018886_2085_8311.ESA.gz
-rw-r--r-- 1 asmith users 137958736 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T054154_19950224T073528_018887_2086_8311.ESA.gz
-rw-r--r-- 1 asmith users 131471863 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T073552_19950224T091727_018888_2087_8311.ESA.gz
-rw-r--r-- 1 asmith users 129316855 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T091800_19950224T105713_018889_2088_8311.ESA.gz
-rw-r--r-- 1 asmith users 126291933 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T105727_19950224T123528_018890_2089_8311.ESA.gz
-rw-r--r-- 1 asmith users 125172752 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T123549_19950224T141257_018891_2090_8311.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 127476424 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T141259_19950224T155039_018892_2091_8311.ESA.gz
-rw-r--r-- 1 asmith users 123367495 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T155215_19950224T172905_018893_2092_8311.ESA.gz
-rw-r--r-- 1 asmith users 125734715 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T172921_19950224T190808_018894_2093_8311.ESA.gz
-rw-r--r-- 1 asmith users 124398040 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T190942_19950224T204729_018895_2094_8311.ESA.gz
-rw-r--r-- 1 asmith users 117758784 May 29 2010 ER1_OPER_AT1_ATS_OP_19950224T205319_19950224T222648_018896_2095_8311.ESA.gz
-rw-r--r-- 1 asmith users 114049530 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19950224T222650_19950224T235606_018897_2096_8311.ESA.gz
-rw-r--r-- 1 asmith users 135020897 Oct 5 2010 ER1_OPER_AT1_ATS_OP_19950224T235623_19950225T014300_018898_2097_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/03:
total 64
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 02
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/03/02:
total 2108560
```

```
-rw-r--r-- 1 asmith users 135815781 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T001943_19950302T020728_018970_2169_8311.ESA.gz
-rw-r--r-- 1 asmith users 125816734 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T020720_19950302T034647_018971_2170_8311.ESA.gz
-rw-r--r-- 1 asmith users 127940995 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T034822_19950302T052931_018972_2171_8311.ESA.gz
-rw-r--r-- 1 asmith users 135915740 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T053106_19950302T072415_018973_2172_8311.ESA.gz
-rw-r--r-- 1 asmith users 131974340 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T072404_19950302T090638_018974_2173_8311.ESA.gz
-rw-r--r-- 1 asmith users 129055471 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T090704_19950302T104637_018975_2174_8311.ESA.gz
-rw-r--r-- 1 asmith users 127612895 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T104638_19950302T122500_018976_2175_8311.ESA.gz
-rw-r--r-- 1 asmith users 125524864 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T122449_19950302T140231_018977_2176_8311.ESA.gz
-rw-r--r-- 1 asmith users 125547767 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T140216_19950302T154009_018978_2177_8311.ESA.gz
-rw-r--r-- 1 asmith users 125617314 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T153958_19950302T171830_018979_2178_8311.ESA.gz
-rw-r--r-- 1 asmith users 126520825 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T171824_19950302T185730_018980_2179_8311.ESA.gz
-rw-r--r-- 1 asmith users 127167380 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T185723_19950302T203650_018981_2180_8311.ESA.gz
-rw-r--r-- 1 asmith users 125806740 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T203641_19950302T221610_018982_2181_8311.ESA.gz
-rw-r--r-- 1 asmith users 113856796 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T221600_19950302T234533_018983_2182_8311.ESA.gz
-rw-r--r-- 1 asmith users 130609817 May 30 2010 ER1_OPER_AT1_ATS_OP_19950302T234705_19950303T013213_018984_2183_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/04:
total 64
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 15
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/04/15:
total 1952384
```

```
-rw-r--r-- 1 asmith users 126756618 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T011524_19950415T025345_019601_0074_8311.ESA.gz
-rw-r--r-- 1 asmith users 126539696 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T025343_19950415T043222_019602_0075_8311.ESA.gz
-rw-r--r-- 1 asmith users 131258349 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T043606_19950415T061546_019603_0076_8311.ESA.gz
-rw-r--r-- 1 asmith users 143786899 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T061847_19950415T081300_019604_0077_8311.ESA.gz
-rw-r--r-- 1 asmith users 126962631 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T081618_19950415T095421_019605_0078_8311.ESA.gz
-rw-r--r-- 1 asmith users 127367399 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T095601_19950415T113344_019606_0079_8311.ESA.gz
-rw-r--r-- 1 asmith users 121786265 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T113719_19950415T131151_019607_0080_8311.ESA.gz
-rw-r--r-- 1 asmith users 120920089 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T131501_19950415T144933_019608_0081_8311.ESA.gz
-rw-r--r-- 1 asmith users 123490237 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T145246_19950415T162745_019609_0082_8311.ESA.gz
-rw-r--r-- 1 asmith users 123343171 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T163059_19950415T180643_019610_0083_8311.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 127205641 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T180834_19950415T194605_019611_0084_8311.ESA.gz
-rw-r--r-- 1 asmith users 127998662 Feb 18 2010 ER1_OPER_AT1_ATS_OP_19950415T194751_19950415T212547_019612_0085_8311.ESA.gz
-rw-r--r-- 1 asmith users 115086362 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950415T212529_19950415T225531_019613_0086_8700.ESA.gz
-rw-r--r-- 1 asmith users 130359254 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950415T225505_19950416T003407_019614_0087_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/05:
total 64
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 02
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/05/02:
total 2025760
```

```
-rw-r--r-- 1 asmith users 141907423 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T003055_19950502T021942_019844_0317_8700.ESA.gz
-rw-r--r-- 1 asmith users 131672681 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T021916_19950502T035902_019845_0318_8700.ESA.gz
-rw-r--r-- 1 asmith users 135825883 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T035838_19950502T054206_019846_0319_8700.ESA.gz
-rw-r--r-- 1 asmith users 135500712 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T054141_19950502T073757_019847_0320_8700.ESA.gz
-rw-r--r-- 1 asmith users 135989412 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T073728_19950502T092013_019848_0321_8700.ESA.gz
-rw-r--r-- 1 asmith users 132074513 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T091940_19950502T110012_019849_0322_8700.ESA.gz
-rw-r--r-- 1 asmith users 127295729 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T105940_19950502T123830_019850_0323_8700.ESA.gz
-rw-r--r-- 1 asmith users 129562055 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T123806_19950502T141614_019851_0324_8700.ESA.gz
-rw-r--r-- 1 asmith users 130609255 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T141548_19950502T155411_019852_0325_8700.ESA.gz
-rw-r--r-- 1 asmith users 131106185 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T155348_19950502T173254_019853_0326_8700.ESA.gz
-rw-r--r-- 1 asmith users 131432772 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T173230_19950502T191213_019854_0327_8700.ESA.gz
-rw-r--r-- 1 asmith users 130827988 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T191149_19950502T205148_019855_0328_8700.ESA.gz
-rw-r--r-- 1 asmith users 129513696 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T205126_19950502T223132_019856_0329_8700.ESA.gz
-rw-r--r-- 1 asmith users 116382569 Feb 19 2010 ER1_OPER_AT1_ATS_OP_19950502T223100_19950503T000050_019857_0330_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/07:
total 320
```

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 05
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 06
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 21
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 26
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 31
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/07/05:
total 2051360
```

```
-rw-r--r-- 1 asmith users 135350171 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T002502_19950705T020803_020760_0231_8311.ESA.gz
-rw-r--r-- 1 asmith users 125722405 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T021302_19950705T034735_020761_0232_8311.ESA.gz
-rw-r--r-- 1 asmith users 131565084 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T035053_19950705T053035_020762_0233_8311.ESA.gz
-rw-r--r-- 1 asmith users 117556802 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T053421_19950705T072549_020763_0234_8311.ESA.gz
-rw-r--r-- 1 asmith users 126002815 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T073039_19950705T090818_020764_0235_8311.ESA.gz
-rw-r--r-- 1 asmith users 126128318 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T091134_19950705T104827_020765_0236_8311.ESA.gz
-rw-r--r-- 1 asmith users 124231766 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T105142_19950705T122707_020766_0237_8311.ESA.gz
-rw-r--r-- 1 asmith users 122708143 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T123156_19950705T140453_020767_0238_8311.ESA.gz
-rw-r--r-- 1 asmith users 126240823 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T140748_19950705T154246_020768_0239_8311.ESA.gz
-rw-r--r-- 1 asmith users 126329475 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T154603_19950705T172123_020769_0240_8311.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 125029489 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T172458_19950705T190038_020770_0241_8311.ESA.gz
-rw-r--r-- 1 asmith users 123606977 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T190352_19950705T204013_020771_0242_8311.ESA.gz
-rw-r--r-- 1 asmith users 123160421 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T204509_19950705T221949_020772_0243_8311.ESA.gz
-rw-r--r-- 1 asmith users 108766559 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T222436_19950705T234924_020773_0244_8311.ESA.gz
-rw-r--r-- 1 asmith users 120394781 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950705T235725_19950706T013626_020774_0245_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/07/06:

total 1840528

```
-rw-r--r-- 1 asmith users 124166269 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950706T014128_19950706T031629_020775_0246_8311.ESA.gz
-rw-r--r-- 1 asmith users 90246170 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950706T032153_19950706T045422_020776_0247_8311.ESA.gz
-rw-r--r-- 1 asmith users 132158895 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950706T045741_19950706T063812_020777_0248_8311.ESA.gz
-rw-r--r-- 1 asmith users 142663012 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950706T064258_19950706T083622_020778_0249_8311.ESA.gz
-rw-r--r-- 1 asmith users 127118141 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950706T083928_19950706T101709_020779_0250_8311.ESA.gz
-rw-r--r-- 1 asmith users 123688924 Sep 9 2010 ER1_OPER_AT1_ATS_OP_19950706T102025_19950706T115615_020780_0251_8311.ESA.gz
-rw-r--r-- 1 asmith users 122216561 Sep 10 2010 ER1_OPER_AT1_ATS_OP_19950706T120056_19950706T133411_020781_0252_8311.ESA.gz
-rw-r--r-- 1 asmith users 124312884 Sep 10 2010 ER1_OPER_AT1_ATS_OP_19950706T133726_19950706T151156_020782_0253_8311.ESA.gz
-rw-r--r-- 1 asmith users 124312756 Sep 10 2010 ER1_OPER_AT1_ATS_OP_19950706T151703_19950706T165018_020783_0254_8311.ESA.gz
-rw-r--r-- 1 asmith users 129157587 Sep 10 2010 ER1_OPER_AT1_ATS_OP_19950706T165158_19950706T182924_020784_0255_8311.ESA.gz
-rw-r--r-- 1 asmith users 124669922 Sep 10 2010 ER1_OPER_AT1_ATS_OP_19950706T183304_19950706T200850_020785_0256_8311.ESA.gz
-rw-r--r-- 1 asmith users 126277590 Sep 10 2010 ER1_OPER_AT1_ATS_OP_19950706T201210_19950706T214832_020786_0257_8311.ESA.gz
-rw-r--r-- 1 asmith users 107978494 Sep 10 2010 ER1_OPER_AT1_ATS_OP_19950706T215337_19950706T231821_020787_0258_8311.ESA.gz
-rw-r--r-- 1 asmith users 72092298 Sep 10 2010 ER1_OPER_AT1_ATS_OP_19950706T232228_19950707T010435_020788_0259_8311.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/07/21:

total 2101136

```
-rw-r--r-- 1 asmith users 141869419 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T001711_19950721T020530_020989_0460_8700.ESA.gz
-rw-r--r-- 1 asmith users 132682659 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T020504_19950721T034505_020990_0461_8700.ESA.gz
-rw-r--r-- 1 asmith users 95064402 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T034442_19950721T052804_020991_0462_8700.ESA.gz
-rw-r--r-- 1 asmith users 118735240 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T052740_19950721T072257_020992_0463_8700.ESA.gz
-rw-r--r-- 1 asmith users 134498665 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T072243_19950721T090553_020993_0464_8700.ESA.gz
-rw-r--r-- 1 asmith users 133200319 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T090515_19950721T104608_020994_0465_8700.ESA.gz
-rw-r--r-- 1 asmith users 127778573 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T104532_19950721T122437_020995_0466_8700.ESA.gz
-rw-r--r-- 1 asmith users 129737309 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T122410_19950721T140224_020996_0467_8700.ESA.gz
-rw-r--r-- 1 asmith users 128996482 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T140157_19950721T154016_020997_0468_8700.ESA.gz
-rw-r--r-- 1 asmith users 131393498 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T153951_19950721T171852_020998_0469_8700.ESA.gz
-rw-r--r-- 1 asmith users 131586734 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T171831_19950721T185807_020999_0470_8700.ESA.gz
-rw-r--r-- 1 asmith users 129997836 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T185741_19950721T203741_021000_0471_8700.ESA.gz
-rw-r--r-- 1 asmith users 130715798 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T203717_19950721T221723_021001_0472_8700.ESA.gz
-rw-r--r-- 1 asmith users 116197088 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T221651_19950721T234653_021002_0473_8700.ESA.gz
-rw-r--r-- 1 asmith users 125613097 Sep 11 2010 ER1_OPER_AT1_ATS_OP_19950721T234626_19950722T013352_021003_0474_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/07/26:

total 1860000

```
-rw-r--r-- 1 asmith users 130748419 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T010727_19950726T024822_021061_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 132090140 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T024751_19950726T042708_021062_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 138305651 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T042646_19950726T061028_021063_0033_8700.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 149112105 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T061001_19950726T080737_021064_0034_8700.ESA.gz
-rw-r--r-- 1 asmith users 132877044 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T094829_19950726T112835_021066_0036_8700.ESA.gz
-rw-r--r-- 1 asmith users 128743262 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T112802_19950726T130635_021067_0037_8700.ESA.gz
-rw-r--r-- 1 asmith users 128041188 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T130613_19950726T144417_021068_0038_8700.ESA.gz
-rw-r--r-- 1 asmith users 131625954 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T144350_19950726T162226_021069_0039_8700.ESA.gz
-rw-r--r-- 1 asmith users 133505624 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T162200_19950726T180121_021070_0040_8700.ESA.gz
-rw-r--r-- 1 asmith users 130454911 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T180058_19950726T194047_021071_0041_8700.ESA.gz
-rw-r--r-- 1 asmith users 130753361 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19950726T194021_19950726T212028_021072_0042_8700.ESA.gz
-rw-r--r-- 1 asmith users 104238634 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950726T212756_19950726T224938_021073_0043_8311.ESA.gz
-rw-r--r-- 1 asmith users 118664494 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950726T225735_19950727T002825_021074_0044_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/07/31:
total 2092000
```

```
-rw-r--r-- 1 asmith users 140627368 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T000319_19950731T015109_021132_0102_8700.ESA.gz
-rw-r--r-- 1 asmith users 131144673 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T015047_19950731T033058_021133_0103_8700.ESA.gz
-rw-r--r-- 1 asmith users 137777168 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T033035_19950731T051353_021134_0104_8700.ESA.gz
-rw-r--r-- 1 asmith users 102095063 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T051324_19950731T070800_021135_0105_8700.ESA.gz
-rw-r--r-- 1 asmith users 133972138 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T070736_19950731T085123_021136_0106_8700.ESA.gz
-rw-r--r-- 1 asmith users 133435855 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T085048_19950731T103157_021137_0107_8700.ESA.gz
-rw-r--r-- 1 asmith users 128839616 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T103120_19950731T121047_021138_0108_8700.ESA.gz
-rw-r--r-- 1 asmith users 129425117 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T121010_19950731T134827_021139_0109_8700.ESA.gz
-rw-r--r-- 1 asmith users 130555892 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T134809_19950731T152615_021140_0110_8700.ESA.gz
-rw-r--r-- 1 asmith users 132702633 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T152548_19950731T170454_021141_0111_8700.ESA.gz
-rw-r--r-- 1 asmith users 130253607 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T170426_19950731T184355_021142_0112_8700.ESA.gz
-rw-r--r-- 1 asmith users 130527902 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T184328_19950731T202337_021143_0113_8700.ESA.gz
-rw-r--r-- 1 asmith users 132080021 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950731T202303_19950731T220305_021144_0114_8700.ESA.gz
-rw-r--r-- 1 asmith users 107445566 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950731T220822_19950731T233228_021145_0115_8311.ESA.gz
-rw-r--r-- 1 asmith users 98913314 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950731T233725_19950801T011906_021146_0116_8311.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/08:
total 128
```

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 01
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 02
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/08/01:
total 1888144
```

```
-rw-r--r-- 1 asmith users 93676635 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T012216_19950801T025926_021147_0117_8311.ESA.gz
-rw-r--r-- 1 asmith users 125642719 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T030310_19950801T043754_021148_0118_8311.ESA.gz
-rw-r--r-- 1 asmith users 130256077 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T044154_19950801T062123_021149_0119_8311.ESA.gz
-rw-r--r-- 1 asmith users 142866742 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T062524_19950801T081851_021150_0120_8311.ESA.gz
-rw-r--r-- 1 asmith users 129079764 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T082238_19950801T100004_021151_0121_8311.ESA.gz
-rw-r--r-- 1 asmith users 123649199 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T100356_19950801T113923_021152_0122_8311.ESA.gz
-rw-r--r-- 1 asmith users 122378297 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T114442_19950801T131726_021153_0123_8311.ESA.gz
-rw-r--r-- 1 asmith users 125080104 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T132116_19950801T145509_021154_0124_8311.ESA.gz
-rw-r--r-- 1 asmith users 126130544 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T145817_19950801T163324_021155_0125_8311.ESA.gz
-rw-r--r-- 1 asmith users 126486891 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T163622_19950801T181223_021156_0126_8311.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 111432814 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T181605_19950801T195146_021157_0127_8311.ESA.gz
-rw-r--r-- 1 asmith users 123508970 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T195546_19950801T213128_021158_0128_8311.ESA.gz
-rw-r--r-- 1 asmith users 115609905 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T213120_19950801T230126_021159_0129_8700.ESA.gz
-rw-r--r-- 1 asmith users 118644497 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950801T230104_19950802T003945_021160_0130_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/08/02:
total 1584752
```

```
-rw-r--r-- 1 asmith users 144347669 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T055016_19950802T074651_021164_0134_8700.ESA.gz
-rw-r--r-- 1 asmith users 132820344 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T074630_19950802T092859_021165_0135_8700.ESA.gz
-rw-r--r-- 1 asmith users 130997356 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T092821_19950802T110849_021166_0136_8700.ESA.gz
-rw-r--r-- 1 asmith users 129611691 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T110818_19950802T124701_021167_0137_8700.ESA.gz
-rw-r--r-- 1 asmith users 128899747 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T124638_19950802T142444_021168_0138_8700.ESA.gz
-rw-r--r-- 1 asmith users 130826278 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T142418_19950802T160245_021169_0139_8700.ESA.gz
-rw-r--r-- 1 asmith users 132871957 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T160219_19950802T174131_021170_0140_8700.ESA.gz
-rw-r--r-- 1 asmith users 131794140 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T174108_19950802T192052_021171_0141_8700.ESA.gz
-rw-r--r-- 1 asmith users 130333766 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T192028_19950802T210028_021172_0142_8700.ESA.gz
-rw-r--r-- 1 asmith users 129783431 Sep 12 2010 ER1_OPER_AT1_ATS_OP_19950802T210007_19950802T224005_021173_0143_8700.ESA.gz
-rw-r--r-- 1 asmith users 116929760 Mar 4 2010 ER1_OPER_AT1_ATS_OP_19950802T223934_19950803T000920_021174_0144_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/09:
```

```
total 64
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 02
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/09/02:
```

```
total 2029600
-rw-r--r-- 1 asmith users 134317198 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T011308_19950902T025400_021605_0074_8700.ESA.gz
-rw-r--r-- 1 asmith users 130155131 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T025333_19950902T043238_021606_0075_8700.ESA.gz
-rw-r--r-- 1 asmith users 136300055 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T043214_19950902T061602_021607_0076_8700.ESA.gz
-rw-r--r-- 1 asmith users 149682714 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T061534_19950902T081325_021608_0077_8700.ESA.gz
-rw-r--r-- 1 asmith users 134271197 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T081249_19950902T095446_021609_0078_8700.ESA.gz
-rw-r--r-- 1 asmith users 131608694 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T095413_19950902T113409_021610_0079_8700.ESA.gz
-rw-r--r-- 1 asmith users 130428358 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T113337_19950902T131206_021611_0080_8700.ESA.gz
-rw-r--r-- 1 asmith users 128529215 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T131138_19950902T144948_021612_0081_8700.ESA.gz
-rw-r--r-- 1 asmith users 129820695 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T144924_19950902T162800_021613_0082_8700.ESA.gz
-rw-r--r-- 1 asmith users 131246500 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T162734_19950902T180657_021614_0083_8700.ESA.gz
-rw-r--r-- 1 asmith users 131211182 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T180634_19950902T194624_021615_0084_8700.ESA.gz
-rw-r--r-- 1 asmith users 131914779 Mar 6 2010 ER1_OPER_AT1_ATS_OP_19950902T194559_19950902T212601_021616_0085_8700.ESA.gz
-rw-r--r-- 1 asmith users 116352086 Mar 5 2010 ER1_OPER_AT1_ATS_OP_19950902T212540_19950902T225535_021617_0086_8700.ESA.gz
-rw-r--r-- 1 asmith users 127399633 Mar 5 2010 ER1_OPER_AT1_ATS_OP_19950902T225508_19950903T003411_021618_0087_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/11:
```

```
total 64
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 14
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/11/14:
```

```
total 1614320
```



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```
-rw-r--r-- 1 asmith users 133717838 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T011854_19951114T025941_022650_0117_8700.ESA.gz
-rw-r--r-- 1 asmith users 128640151 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T025918_19951114T043809_022651_0118_8700.ESA.gz
-rw-r--r-- 1 asmith users 135682776 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T043745_19951114T062138_022652_0119_8700.ESA.gz
-rw-r--r-- 1 asmith users 147892944 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T062110_19951114T081914_022653_0120_8700.ESA.gz
-rw-r--r-- 1 asmith users 133801724 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T081843_19951114T100028_022654_0121_8700.ESA.gz
-rw-r--r-- 1 asmith users 133879856 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T095951_19951114T113946_022655_0122_8700.ESA.gz
-rw-r--r-- 1 asmith users 128528201 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T113915_19951114T131740_022656_0123_8700.ESA.gz
-rw-r--r-- 1 asmith users 130767105 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T145455_19951114T163337_022658_0125_8700.ESA.gz
-rw-r--r-- 1 asmith users 130894079 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T163315_19951114T181237_022659_0126_8700.ESA.gz
-rw-r--r-- 1 asmith users 130041604 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T181214_19951114T195204_022660_0127_8700.ESA.gz
-rw-r--r-- 1 asmith users 132199116 Mar 9 2010 ER1_OPER_AT1_ATS_OP_19951114T195138_19951114T213142_022661_0128_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/12:
total 256

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 15
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 19
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 24
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 28
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/12/15:
total 1787952

```
-rw-r--r-- 1 asmith users 131031831 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19951215T014455_19951215T032517_023094_0060_9002.ESA.gz
-rw-r--r-- 1 asmith users 88286313 Oct 6 2010 ER1_OPER_AT1_ATS_OP_19951215T050745_19951215T070159_023096_0062_9002.ESA.gz
-rw-r--r-- 1 asmith users 137209886 Dec 15 2009 ER1_OPER_AT1_ATS_OP_19951215T070134_19951215T084534_023097_0063_9002.ESA.gz
-rw-r--r-- 1 asmith users 133645986 Dec 15 2009 ER1_OPER_AT1_ATS_OP_19951215T084458_19951215T102613_023098_0064_9002.ESA.gz
-rw-r--r-- 1 asmith users 129750673 Dec 15 2009 ER1_OPER_AT1_ATS_OP_19951215T102538_19951215T120508_023099_0065_9002.ESA.gz
-rw-r--r-- 1 asmith users 129636085 Dec 15 2009 ER1_OPER_AT1_ATS_OP_19951215T120432_19951215T134251_023100_0066_9002.ESA.gz
-rw-r--r-- 1 asmith users 128980888 Dec 15 2009 ER1_OPER_AT1_ATS_OP_19951215T134227_19951215T152038_023101_0067_9002.ESA.gz
-rw-r--r-- 1 asmith users 127641255 Dec 15 2009 ER1_OPER_AT1_ATS_OP_19951215T152012_19951215T165905_023102_0068_9002.ESA.gz
-rw-r--r-- 1 asmith users 129922287 Dec 15 2009 ER1_OPER_AT1_ATS_OP_19951215T165842_19951215T183813_023103_0069_9002.ESA.gz
-rw-r--r-- 1 asmith users 130848322 Dec 15 2009 ER1_OPER_AT1_ATS_OP_19951215T183751_19951215T201745_023104_0070_9002.ESA.gz
-rw-r--r-- 1 asmith users 121821780 Dec 15 2009 ER1_OPER_AT1_ATS_OP_19951215T202124_19951215T215732_023105_0071_9002.ESA.gz
-rw-r--r-- 1 asmith users 119858171 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951215T215654_19951215T232706_023106_0072_9002.ESA.gz
-rw-r--r-- 1 asmith users 114971594 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951215T232644_19951216T011336_023107_0073_9002.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/12/19:
total 1296608

```
-rw-r--r-- 1 asmith users 134220498 Jan 8 2010 ER1_OPER_AT1_ATS_OP_19951219T011857_19951219T025944_023151_0117_8700.ESA.gz
-rw-r--r-- 1 asmith users 135047554 Jan 8 2010 ER1_OPER_AT1_ATS_OP_19951219T043750_19951219T062142_023153_0119_8700.ESA.gz
-rw-r--r-- 1 asmith users 148042260 Jan 8 2010 ER1_OPER_AT1_ATS_OP_19951219T062115_19951219T081919_023154_0120_8700.ESA.gz
-rw-r--r-- 1 asmith users 133720748 Jan 8 2010 ER1_OPER_AT1_ATS_OP_19951219T081842_19951219T100032_023155_0121_8700.ESA.gz
-rw-r--r-- 1 asmith users 129435785 Jan 8 2010 ER1_OPER_AT1_ATS_OP_19951219T145500_19951219T163341_023159_0125_8700.ESA.gz
-rw-r--r-- 1 asmith users 128504460 Jan 8 2010 ER1_OPER_AT1_ATS_OP_19951219T163319_19951219T181241_023160_0126_8700.ESA.gz
-rw-r--r-- 1 asmith users 131951026 Jan 8 2010 ER1_OPER_AT1_ATS_OP_19951219T195143_19951219T213156_023162_0128_8700.ESA.gz
-rw-r--r-- 1 asmith users 116543871 Dec 30 2009 ER1_OPER_AT1_ATS_OP_19951219T213119_19951219T230125_023163_0129_8700.ESA.gz
-rw-r--r-- 1 asmith users 120065949 Dec 30 2009 ER1_OPER_AT1_ATS_OP_19951219T230104_19951220T003944_023164_0130_8700.ESA.gz
```



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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/12/24:

total 2115840

```
-rw-r--r-- 1 asmith users 140011801 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T001425_19951224T020237_023222_0188_9002.ESA.gz
-rw-r--r-- 1 asmith users 131567005 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T020210_19951224T034215_023223_0189_9002.ESA.gz
-rw-r--r-- 1 asmith users 132670586 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T034148_19951224T052513_023224_0190_9002.ESA.gz
-rw-r--r-- 1 asmith users 110177524 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T052452_19951224T071950_023225_0191_9002.ESA.gz
-rw-r--r-- 1 asmith users 110348499 Jul 10 2015 ER1_OPER_AT1_ATS_OP_19951224T052452_19951224T071950_023225_0191_9120.ESA.gz
-rw-r--r-- 1 asmith users 135892797 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T071937_19951224T090259_023226_0192_9002.ESA.gz
-rw-r--r-- 1 asmith users 132062338 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T090224_19951224T104317_023227_0193_9002.ESA.gz
-rw-r--r-- 1 asmith users 131090515 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T104240_19951224T122148_023228_0194_9002.ESA.gz
-rw-r--r-- 1 asmith users 129540122 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T122127_19951224T135935_023229_0195_9002.ESA.gz
-rw-r--r-- 1 asmith users 129704077 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T135914_19951224T153727_023230_0196_9002.ESA.gz
-rw-r--r-- 1 asmith users 129010239 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T153704_19951224T171602_023231_0197_9002.ESA.gz
-rw-r--r-- 1 asmith users 130879315 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T171535_19951224T185516_023232_0198_9002.ESA.gz
-rw-r--r-- 1 asmith users 129759726 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T185455_19951224T203450_023233_0199_9002.ESA.gz
-rw-r--r-- 1 asmith users 130835037 Jan 5 2010 ER1_OPER_AT1_ATS_OP_19951224T203425_19951224T221436_023234_0200_9002.ESA.gz
-rw-r--r-- 1 asmith users 117855088 Mar 28 2015 ER1_OPER_AT1_ATS_OP_19951224T221358_19951224T234402_023235_0201_9120.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1995/12/28:

total 1958208

```
-rw-r--r-- 1 asmith users 131128600 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T013620_19951228T031646_023280_0246_8700.ESA.gz
-rw-r--r-- 1 asmith users 95094545 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T031618_19951228T045439_023281_0247_8700.ESA.gz
-rw-r--r-- 1 asmith users 135303902 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T045419_19951228T063830_023282_0248_8700.ESA.gz
-rw-r--r-- 1 asmith users 147035611 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T063804_19951228T083650_023283_0249_8700.ESA.gz
-rw-r--r-- 1 asmith users 132945060 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T083619_19951228T101740_023284_0250_8700.ESA.gz
-rw-r--r-- 1 asmith users 132935234 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T101706_19951228T115642_023285_0251_8700.ESA.gz
-rw-r--r-- 1 asmith users 130789831 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T115608_19951228T133428_023286_0252_8700.ESA.gz
-rw-r--r-- 1 asmith users 129836075 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T133401_19951228T151213_023287_0253_8700.ESA.gz
-rw-r--r-- 1 asmith users 129555903 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T151149_19951228T165036_023288_0254_8700.ESA.gz
-rw-r--r-- 1 asmith users 130577292 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T165015_19951228T182941_023289_0255_8700.ESA.gz
-rw-r--r-- 1 asmith users 130291824 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T182917_19951228T200912_023290_0256_8700.ESA.gz
-rw-r--r-- 1 asmith users 131429543 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T200850_19951228T214850_023291_0257_8700.ESA.gz
-rw-r--r-- 1 asmith users 119608340 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T214823_19951228T231838_023292_0258_8700.ESA.gz
-rw-r--r-- 1 asmith users 101659407 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19951228T231807_19951229T010452_023293_0259_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1996:

total 192

```
drwxr-xr-x 3 asmith users 4096 Dec 8 2016 01
drwxr-xr-x 3 asmith users 4096 Dec 8 2016 02
drwxr-xr-x 3 asmith users 4096 Dec 8 2016 03
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1996/01:

total 64

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 02
```



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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1996/01/02:

total 1898720

```
-rw-r--r-- 1 asmith users 141609356 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19960102T003104_19960102T021946_023351_0317_8700.ESA.gz
-rw-r--r-- 1 asmith users 130759452 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19960102T021920_19960102T035907_023352_0318_8700.ESA.gz
-rw-r--r-- 1 asmith users 134317931 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19960102T035844_19960102T054210_023353_0319_8700.ESA.gz
-rw-r--r-- 1 asmith users 131830645 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19960102T054146_19960102T073756_023354_0320_8700.ESA.gz
-rw-r--r-- 1 asmith users 136688609 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19960102T073734_19960102T092017_023355_0321_8700.ESA.gz
-rw-r--r-- 1 asmith users 133734703 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19960102T091944_19960102T110017_023356_0322_8700.ESA.gz
-rw-r--r-- 1 asmith users 131414831 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19960102T105940_19960102T123834_023357_0323_8700.ESA.gz
-rw-r--r-- 1 asmith users 129778458 Dec 31 2009 ER1_OPER_AT1_ATS_OP_19960102T123811_19960102T141619_023358_0324_8700.ESA.gz
-rw-r--r-- 1 asmith users 129836567 Jan 1 2010 ER1_OPER_AT1_ATS_OP_19960102T141556_19960102T155415_023359_0325_8700.ESA.gz
-rw-r--r-- 1 asmith users 131081386 Jan 1 2010 ER1_OPER_AT1_ATS_OP_19960102T155347_19960102T173258_023360_0326_8700.ESA.gz
-rw-r--r-- 1 asmith users 130589247 Jan 1 2010 ER1_OPER_AT1_ATS_OP_19960102T173235_19960102T191217_023361_0327_8700.ESA.gz
-rw-r--r-- 1 asmith users 130663378 Jan 1 2010 ER1_OPER_AT1_ATS_OP_19960102T191153_19960102T205153_023362_0328_8700.ESA.gz
-rw-r--r-- 1 asmith users 132041110 Jan 1 2010 ER1_OPER_AT1_ATS_OP_19960102T205125_19960102T223127_023363_0329_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1996/02:

total 64

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 10
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1996/02/10:

total 1952816

```
-rw-r--r-- 1 asmith users 128237901 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T000604_19960210T015400_023909_0374_8700.ESA.gz
-rw-r--r-- 1 asmith users 120849333 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T015338_19960210T033346_023910_0375_8700.ESA.gz
-rw-r--r-- 1 asmith users 123741820 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T033319_19960210T051642_023911_0376_8700.ESA.gz
-rw-r--r-- 1 asmith users 114132449 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T051615_19960210T071058_023912_0377_8700.ESA.gz
-rw-r--r-- 1 asmith users 122280302 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T071032_19960210T085417_023913_0378_8700.ESA.gz
-rw-r--r-- 1 asmith users 123121146 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T085344_19960210T103446_023914_0379_8700.ESA.gz
-rw-r--r-- 1 asmith users 120313207 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T103409_19960210T121334_023915_0380_8700.ESA.gz
-rw-r--r-- 1 asmith users 117056825 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T121258_19960210T135113_023916_0381_8700.ESA.gz
-rw-r--r-- 1 asmith users 117123432 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T135049_19960210T152902_023917_0382_8700.ESA.gz
-rw-r--r-- 1 asmith users 118008525 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T152835_19960210T170740_023918_0383_8700.ESA.gz
-rw-r--r-- 1 asmith users 118491200 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T170708_19960210T184644_023919_0384_8700.ESA.gz
-rw-r--r-- 1 asmith users 116950137 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T184619_19960210T202617_023920_0385_8700.ESA.gz
-rw-r--r-- 1 asmith users 122134162 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T202550_19960210T220554_023921_0386_8700.ESA.gz
-rw-r--r-- 1 asmith users 108785841 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T220528_19960210T233539_023922_0387_8700.ESA.gz
-rw-r--r-- 1 asmith users 101792574 Mar 10 2010 ER1_OPER_AT1_ATS_OP_19960210T233513_19960211T012217_023923_0388_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1996/03:

total 64

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 31
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1996/03/31:

total 1595760

```
-rw-r--r-- 1 asmith users 127104729 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T003342_19960331T022237_024625_0088_8700.ESA.gz
-rw-r--r-- 1 asmith users 118436874 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T022214_19960331T040154_024626_0089_8700.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 122491091 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T040129_19960331T054459_024627_0090_8700.ESA.gz
-rw-r--r-- 1 asmith users 132015742 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T054436_19960331T074052_024628_0091_8700.ESA.gz
-rw-r--r-- 1 asmith users 125706231 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T074029_19960331T092309_024629_0092_8700.ESA.gz
-rw-r--r-- 1 asmith users 119584276 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T092235_19960331T110305_024630_0093_8700.ESA.gz
-rw-r--r-- 1 asmith users 119249882 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T110234_19960331T124121_024631_0094_8700.ESA.gz
-rw-r--r-- 1 asmith users 116107302 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T124059_19960331T141904_024632_0095_8700.ESA.gz
-rw-r--r-- 1 asmith users 117793724 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T155640_19960331T173547_024634_0097_8700.ESA.gz
-rw-r--r-- 1 asmith users 115871534 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T173522_19960331T191507_024635_0098_8700.ESA.gz
-rw-r--r-- 1 asmith users 118412599 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T191445_19960331T205452_024636_0099_8700.ESA.gz
-rw-r--r-- 1 asmith users 116248842 Dec 11 2009 ER1_OPER_AT1_ATS_OP_19960331T205421_19960331T223417_024637_0100_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1997:

total 128

drwxr-xr-x 3 asmith users 4096 Dec 8 2016 03

drwxr-xr-x 3 asmith users 4096 Dec 8 2016 12

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1997/03:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 12

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1997/03/12:

total 1334288

```
-rw-r--r-- 1 asmith users 152374840 Jul 2 2013 ER1_OPER_AT1_ATS_OP_19970312T061003_19970312T080715_029581_0034_6400.ESA.gz
-rw-r--r-- 1 asmith users 138116153 Jul 2 2013 ER1_OPER_AT1_ATS_OP_19970312T080708_19970312T094844_029582_0035_6400.ESA.gz
-rw-r--r-- 1 asmith users 133532317 Jul 2 2013 ER1_OPER_AT1_ATS_OP_19970312T094830_19970312T112813_029583_0036_6400.ESA.gz
-rw-r--r-- 1 asmith users 131284167 Jul 2 2013 ER1_OPER_AT1_ATS_OP_19970312T112804_19970312T130620_029584_0037_6400.ESA.gz
-rw-r--r-- 1 asmith users 130786338 Jul 2 2013 ER1_OPER_AT1_ATS_OP_19970312T130609_19970312T144405_029585_0038_6400.ESA.gz
-rw-r--r-- 1 asmith users 130008166 Jul 2 2013 ER1_OPER_AT1_ATS_OP_19970312T144351_19970312T162212_029586_0039_6400.ESA.gz
-rw-r--r-- 1 asmith users 131243884 Jul 2 2013 ER1_OPER_AT1_ATS_OP_19970312T162203_19970312T180109_029587_0040_6400.ESA.gz
-rw-r--r-- 1 asmith users 131053104 Jul 2 2013 ER1_OPER_AT1_ATS_OP_19970312T180100_19970312T194033_029588_0041_6400.ESA.gz
-rw-r--r-- 1 asmith users 133479455 Jul 2 2013 ER1_OPER_AT1_ATS_OP_19970312T194024_19970312T212008_029589_0042_6400.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1997/12:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 18

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT1/1997/12/18:

total 537760

```
-rw-r--r-- 1 asmith users 127114288 Jul 17 2013 ER1_OPER_AT1_ATS_OP_19971218T053857_19971218T073444_033603_0048_7100.ESA.gz
-rw-r--r-- 1 asmith users 123272752 Jul 17 2013 ER1_OPER_AT1_ATS_OP_19971218T073524_19971218T091658_033604_0049_7100.ESA.gz
-rw-r--r-- 1 asmith users 120174359 Jul 17 2013 ER1_OPER_AT1_ATS_OP_19971218T091648_19971218T105700_033605_0050_7100.ESA.gz
-rw-r--r-- 1 asmith users 117697240 Jul 17 2013 ER1_OPER_AT1_ATS_OP_19971218T105655_19971218T123530_033606_0051_7100.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2:

total 576

drwxr-xr-x 8 asmith users 4096 Dec 21 2016 1995



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```
drwxr-xr-x 5 asmith users 4096 Dec 15 2016 1996
drwxr-xr-x 4 asmith users 4096 Dec 15 2016 1997
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 1998
drwxr-xr-x 6 asmith users 4096 Jan 5 2017 1999
drwxr-xr-x 2 asmith users 8192 Feb 18 2017 2000
drwxr-xr-x 6 asmith users 4096 Jan 10 2017 2001
drwxr-xr-x 5 asmith users 4096 Jan 11 2017 2002
drwxr-xr-x 4 asmith users 4096 Jan 11 2017 2003
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995:
total 384
```

```
drwxr-xr-x 5 asmith users 4096 Dec 15 2016 04
drwxr-xr-x 14 asmith users 4096 Dec 15 2016 05
drwxr-xr-x 3 asmith users 4096 Dec 15 2016 08
drwxr-xr-x 3 asmith users 4096 Dec 15 2016 10
drwxr-xr-x 3 asmith users 4096 Dec 21 2016 11
drwxr-xr-x 3 asmith users 4096 Dec 15 2016 12
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/04:
total 192
```

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 28
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 29
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 30
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/04/28:
total 1117616
```

```
-rw-r--r-- 1 asmith users 145621593 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950428T063807_19950428T083630_000103_-252_6210.ESA.gz
-rw-r--r-- 1 asmith users 116728030 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950428T083617_19950428T101718_000104_-251_6210.ESA.gz
-rw-r--r-- 1 asmith users 112572303 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950428T101705_19950428T115624_000105_-250_6210.ESA.gz
-rw-r--r-- 1 asmith users 109630096 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950428T115610_19950428T133416_000106_-249_6210.ESA.gz
-rw-r--r-- 1 asmith users 112678722 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950428T133405_19950428T151202_000107_-248_6210.ESA.gz
-rw-r--r-- 1 asmith users 103691890 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950428T151150_19950428T165024_000108_-247_6210.ESA.gz
-rw-r--r-- 1 asmith users 104441193 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950428T165014_19950428T182930_000109_-246_6210.ESA.gz
-rw-r--r-- 1 asmith users 105101434 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950428T182921_19950428T200901_000110_-245_6210.ESA.gz
-rw-r--r-- 1 asmith users 104175478 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950428T200848_19950428T214837_000111_-244_6210.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/04/29:
total 1034816
```

```
-rw-r--r-- 1 asmith users 125085838 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950429T060710_19950429T080422_000117_-238_6210.ESA.gz
-rw-r--r-- 1 asmith users 107335521 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950429T080404_19950429T094551_000118_-237_6210.ESA.gz
-rw-r--r-- 1 asmith users 100104312 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950429T094541_19950429T112526_000119_-236_6210.ESA.gz
-rw-r--r-- 1 asmith users 97149724 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950429T112510_19950429T130334_000120_-235_6210.ESA.gz
-rw-r--r-- 1 asmith users 98326904 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950429T130325_19950429T144115_000121_-234_6210.ESA.gz
-rw-r--r-- 1 asmith users 102018202 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950429T144102_19950429T161923_000122_-233_6210.ESA.gz
-rw-r--r-- 1 asmith users 101153548 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950429T161913_19950429T175817_000123_-232_6210.ESA.gz
-rw-r--r-- 1 asmith users 102965436 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950429T175802_19950429T193742_000124_-231_6210.ESA.gz
```



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-rw-r--r-- 1 asmith users 105163614 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950429T193730_19950429T211719_000125_-230_6210.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/04/30:

total 1157264

-rw-r--r-- 1 asmith users 104694105 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T053608_19950430T073149_000131_-224_6210.ESA.gz
-rw-r--r-- 1 asmith users 114082792 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T073201_19950430T091407_000132_-223_6210.ESA.gz
-rw-r--r-- 1 asmith users 110043728 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T091407_19950430T105413_000133_-222_6210.ESA.gz
-rw-r--r-- 1 asmith users 104047510 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T105413_19950430T123251_000134_-221_6210.ESA.gz
-rw-r--r-- 1 asmith users 101706671 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T123244_19950430T141031_000135_-220_6210.ESA.gz
-rw-r--r-- 1 asmith users 104079938 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T141030_19950430T154825_000136_-219_6210.ESA.gz
-rw-r--r-- 1 asmith users 101397305 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T154828_19950430T172705_000137_-218_6210.ESA.gz
-rw-r--r-- 1 asmith users 104130274 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T172705_19950430T190623_000138_-217_6210.ESA.gz
-rw-r--r-- 1 asmith users 103108036 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T190624_19950430T204558_000139_-216_6210.ESA.gz
-rw-r--r-- 1 asmith users 103182523 Jan 16 2013 ER2_OPER_AT2_ATS_OP_19950430T204558_19950430T222531_000140_-215_6210.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05:

total 768

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 20
drwxr-xr-x 2 asmith users 8192 Feb 18 2017 21
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 22
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 23
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 24
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 25
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 26
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 27
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 28
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 29
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 30
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 31

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/20:

total 1611120

-rw-r--r-- 1 asmith users 108577547 Aug 10 2011 ER2_OPER_AT2_ATS_OP_19950520T014509_19950520T032515_000415_0060_6210.ESA.gz
-rw-r--r-- 1 asmith users 114819407 Aug 10 2011 ER2_OPER_AT2_ATS_OP_19950520T032505_19950520T050809_000416_0061_6210.ESA.gz
-rw-r--r-- 1 asmith users 36651188 Nov 13 2010 ER2_OPER_AT2_ATS_OP_19950520T050751_19950520T054600_000417_0062_6210.ESA.gz
-rw-r--r-- 1 asmith users 53221289 Nov 13 2010 ER2_OPER_AT2_ATS_OP_19950520T050751_19950520T063216_000417_0062_6210.ESA.gz
-rw-r--r-- 1 asmith users 86155988 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950520T050751_19950520T070203_000417_0062_6210.ESA.gz
-rw-r--r-- 1 asmith users 86741226 Nov 13 2010 ER2_OPER_AT2_ATS_OP_19950520T103246_19950520T120450_000420_0065_6210.ESA.gz
-rw-r--r-- 1 asmith users 86741226 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950520T103246_19950520T120450_000421_0066_6210.ESA.gz
-rw-r--r-- 1 asmith users 58265645 Nov 13 2010 ER2_OPER_AT2_ATS_OP_19950520T120449_19950520T130445_000421_0066_6210.ESA.gz
-rw-r--r-- 1 asmith users 95156076 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950520T120449_19950520T134249_000421_0066_6210.ESA.gz
-rw-r--r-- 1 asmith users 99323440 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950520T134234_19950520T152035_000422_0067_6210.ESA.gz
-rw-r--r-- 1 asmith users 100009571 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950520T152021_19950520T165903_000423_0068_6210.ESA.gz
-rw-r--r-- 1 asmith users 100853316 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950520T165857_19950520T183811_000424_0069_6210.ESA.gz
-rw-r--r-- 1 asmith users 100133600 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950520T183752_19950520T201743_000425_0070_6210.ESA.gz
-rw-r--r-- 1 asmith users 86110357 Nov 14 2010 ER2_OPER_AT2_ATS_OP_19950520T201738_19950520T214817_000426_0071_6210.ESA.gz



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```
-rw-r--r-- 1 asmith users 98383450 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950520T201738_19950520T215720_000426_0071_6210.ESA.gz  
-rw-r--r-- 1 asmith users 86142802 Aug 10 2011 ER2_OPER_AT2_ATS_OP_19950520T215703_19950520T232704_000427_0072_6210.ESA.gz  
-rw-r--r-- 1 asmith users 64066776 Jan 18 2013 ER2_OPER_AT2_ATS_OP_19950520T232719_19950521T011301_000428_0073_6210.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/21:  
total 1120352
```

```
-rw-r--r-- 1 asmith users 36894161 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T081811_19950521T083908_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 39709442 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T081811_19950521T084105_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 97242850 Nov 14 2010 ER2_OPER_AT2_ATS_OP_19950521T081811_19950521T095430_000433_0078_6210.ESA.gz  
-rw-r--r-- 1 asmith users 8771814 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T083908_19950521T085146_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 512042 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T085146_19950521T085320_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 251074 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T085321_19950521T085406_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 7316117 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T085407_19950521T091648_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 246586 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T091649_19950521T091734_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 87311 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T091735_19950521T091750_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 84405 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T091751_19950521T091807_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 35759906 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T091807_19950521T095055_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 557963 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T095056_19950521T095112_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 1226235 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T095119_19950521T095154_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 10872 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950521T095154_19950521T095154_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 101644884 Nov 14 2010 ER2_OPER_AT2_ATS_OP_19950521T095429_19950521T113355_000434_0079_6210.ESA.gz  
-rw-r--r-- 1 asmith users 98309773 Nov 14 2010 ER2_OPER_AT2_ATS_OP_19950521T113344_19950521T131206_000435_0080_6210.ESA.gz  
-rw-r--r-- 1 asmith users 97825006 Nov 14 2010 ER2_OPER_AT2_ATS_OP_19950521T131152_19950521T144948_000436_0081_6210.ESA.gz  
-rw-r--r-- 1 asmith users 98664314 Nov 14 2010 ER2_OPER_AT2_ATS_OP_19950521T144934_19950521T162802_000437_0082_6210.ESA.gz  
-rw-r--r-- 1 asmith users 102447967 Nov 14 2010 ER2_OPER_AT2_ATS_OP_19950521T162753_19950521T180659_000438_0083_6210.ESA.gz  
-rw-r--r-- 1 asmith users 101550680 Nov 14 2010 ER2_OPER_AT2_ATS_OP_19950521T180639_19950521T194625_000439_0084_6210.ESA.gz  
-rw-r--r-- 1 asmith users 99654634 Nov 14 2010 ER2_OPER_AT2_ATS_OP_19950521T194616_19950521T212602_000440_0085_6210.ESA.gz  
-rw-r--r-- 1 asmith users 85910589 Jan 18 2013 ER2_OPER_AT2_ATS_OP_19950521T212544_19950521T225536_000441_0086_6210.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/22:  
total 1383168
```

```
-rw-r--r-- 1 asmith users 11903331 Aug 10 2011 ER2_OPER_AT2_ATS_OP_19950522T000000_19950522T003414_000442_0087_6210.ESA.gz  
-rw-r--r-- 1 asmith users 11903331 Jan 18 2013 ER2_OPER_AT2_ATS_OP_19950522T000000_19950522T003414_000443_0088_6210.ESA.gz  
-rw-r--r-- 1 asmith users 120164447 Jan 18 2013 ER2_OPER_AT2_ATS_OP_19950522T003428_19950522T022238_000443_0088_6210.ESA.gz  
-rw-r--r-- 1 asmith users 106042856 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T054554_19950522T074047_000446_0091_6210.ESA.gz  
-rw-r--r-- 1 asmith users 105531590 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T074102_19950522T092254_000447_0092_6210.ESA.gz  
-rw-r--r-- 1 asmith users 47498725 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T092253_19950522T110250_000448_0093_6210.ESA.gz  
-rw-r--r-- 1 asmith users 46812318 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T110247_19950522T124122_000449_0094_6210.ESA.gz  
-rw-r--r-- 1 asmith users 21508746 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T124107_19950522T141905_000450_0095_6210.ESA.gz  
-rw-r--r-- 1 asmith users 23219458 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T141902_19950522T155704_000451_0096_6210.ESA.gz  
-rw-r--r-- 1 asmith users 192199810 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T155651_19950522T173548_000452_0097_6210.ESA.gz  
-rw-r--r-- 1 asmith users 189507203 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T173534_19950522T191508_000453_0098_6210.ESA.gz  
-rw-r--r-- 1 asmith users 188031176 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T191456_19950522T205443_000454_0099_6210.ESA.gz  
-rw-r--r-- 1 asmith users 190790423 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950522T205431_19950522T223417_000455_0100_6210.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/23:
```



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total 3200288

-rw-r--r--	1	asmith	users	207132092	Jan	18	2013	ER2_OPER_AT2_ATS_OP_19950523T000334_19950523T015106_000457_0102_6210.ESA.gz
-rw-r--r--	1	asmith	users	192330515	Jan	18	2013	ER2_OPER_AT2_ATS_OP_19950523T015114_19950523T033055_000458_0103_6210.ESA.gz
-rw-r--r--	1	asmith	users	206578239	Jan	18	2013	ER2_OPER_AT2_ATS_OP_19950523T033042_19950523T051351_000459_0104_6210.ESA.gz
-rw-r--r--	1	asmith	users	157087230	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T051337_19950523T070806_000460_0105_6210.ESA.gz
-rw-r--r--	1	asmith	users	201396722	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T070823_19950523T085103_000461_0106_6210.ESA.gz
-rw-r--r--	1	asmith	users	208801958	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T085101_19950523T103138_000462_0107_6210.ESA.gz
-rw-r--r--	1	asmith	users	205084248	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T103132_19950523T121027_000463_0108_6210.ESA.gz
-rw-r--r--	1	asmith	users	196089594	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T121028_19950523T134824_000464_0109_6210.ESA.gz
-rw-r--r--	1	asmith	users	196881672	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T134810_19950523T152612_000465_0110_6210.ESA.gz
-rw-r--r--	1	asmith	users	198908168	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T152603_19950523T170442_000466_0111_6210.ESA.gz
-rw-r--r--	1	asmith	users	198872636	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T170427_19950523T184352_000467_0112_6210.ESA.gz
-rw-r--r--	1	asmith	users	202193178	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T184342_19950523T202325_000468_0113_6210.ESA.gz
-rw-r--r--	1	asmith	users	202740748	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950523T202316_19950523T220301_000469_0114_6210.ESA.gz
-rw-r--r--	1	asmith	users	181158553	Jan	18	2013	ER2_OPER_AT2_ATS_OP_19950523T220251_19950523T233246_000470_0115_6210.ESA.gz
-rw-r--r--	1	asmith	users	153208572	Jan	18	2013	ER2_OPER_AT2_ATS_OP_19950523T233229_19950524T011849_000471_0116_6210.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/24:

total 2509072

-rw-r--r--	1	asmith	users	270543296	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950524T081849_19950524T100013_000476_0121_6210.ESA.gz
-rw-r--r--	1	asmith	users	232083526	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950524T100013_19950524T113933_000477_0122_6210.ESA.gz
-rw-r--r--	1	asmith	users	235935655	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950524T113929_19950524T131742_000478_0123_6210.ESA.gz
-rw-r--r--	1	asmith	users	197579754	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950524T131735_19950524T145526_000479_0124_6210.ESA.gz
-rw-r--r--	1	asmith	users	234874913	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950524T145510_19950524T163339_000480_0125_6210.ESA.gz
-rw-r--r--	1	asmith	users	228049090	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950524T163328_19950524T181242_000481_0126_6210.ESA.gz
-rw-r--r--	1	asmith	users	231319002	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950524T181227_19950524T195206_000482_0127_6210.ESA.gz
-rw-r--r--	1	asmith	users	210182709	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950524T195158_19950524T213144_000483_0128_6210.ESA.gz
-rw-r--r--	1	asmith	users	190769035	Jan	18	2013	ER2_OPER_AT2_ATS_OP_19950524T213134_19950524T230124_000484_0129_6210.ESA.gz
-rw-r--r--	1	asmith	users	177645133	Aug	10	2011	ER2_OPER_AT2_ATS_OP_19950524T230106_19950525T003943_000485_0130_6210.ESA.gz
-rw-r--r--	1	asmith	users	71713362	Jan	18	2013	ER2_OPER_AT2_ATS_OP_19950524T235309_19950525T003943_000486_0131_6210.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/25:

total 3449568

-rw-r--r--	1	asmith	users	230806803	Jan	18	2013	ER2_OPER_AT2_ATS_OP_19950525T003936_19950525T022822_000486_0131_6210.ESA.gz
-rw-r--r--	1	asmith	users	222926838	Aug	10	2011	ER2_OPER_AT2_ATS_OP_19950525T022811_19950525T040733_000487_0132_6210.ESA.gz
-rw-r--r--	1	asmith	users	229805501	Jan	19	2013	ER2_OPER_AT2_ATS_OP_19950525T040721_19950525T055041_000488_0133_6210.ESA.gz
-rw-r--r--	1	asmith	users	232202400	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T055040_19950525T074643_000489_0134_6210.ESA.gz
-rw-r--r--	1	asmith	users	272542277	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T074637_19950525T092838_000490_0135_6210.ESA.gz
-rw-r--r--	1	asmith	users	244596860	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T092834_19950525T110829_000491_0136_6210.ESA.gz
-rw-r--r--	1	asmith	users	258414683	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T110826_19950525T124658_000492_0137_6210.ESA.gz
-rw-r--r--	1	asmith	users	222505227	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T124649_19950525T142445_000493_0138_6210.ESA.gz
-rw-r--r--	1	asmith	users	229423137	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T142430_19950525T160243_000494_0139_6210.ESA.gz
-rw-r--r--	1	asmith	users	230415430	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T160228_19950525T174133_000495_0140_6210.ESA.gz
-rw-r--r--	1	asmith	users	233510955	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T174114_19950525T192050_000496_0141_6210.ESA.gz
-rw-r--r--	1	asmith	users	118629994	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T192036_19950525T201651_000497_0142_6210.ESA.gz
-rw-r--r--	1	asmith	users	215140360	Jan	17	2013	ER2_OPER_AT2_ATS_OP_19950525T210014_19950525T223958_000498_0143_6210.ESA.gz



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-rw-r--r-- 1 asmith users 16621317 Aug 10 2011 ER2_OPER_AT2_ATS_OP_19950525T222137_19950525T222945_000499_0144_6210.ESA.gz
-rw-r--r-- 1 asmith users 177816400 Aug 10 2011 ER2_OPER_AT2_ATS_OP_19950525T223948_19950526T000918_000499_0144_6210.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/26:

total 2131440

-rw-r--r-- 1 asmith users 220435643 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950526T000906_19950526T015652_000500_0145_6210.ESA.gz
-rw-r--r-- 1 asmith users 209453235 Aug 10 2011 ER2_OPER_AT2_ATS_OP_19950526T015640_19950526T033635_000501_0146_6210.ESA.gz
-rw-r--r-- 1 asmith users 235927676 Aug 10 2011 ER2_OPER_AT2_ATS_OP_19950526T033629_19950526T051932_000502_0147_6210.ESA.gz
-rw-r--r-- 1 asmith users 129477859 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950526T051922_19950526T065006_000503_0148_6210.ESA.gz
-rw-r--r-- 1 asmith users 191416019 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950526T051922_19950526T071356_000503_0148_6210.ESA.gz
-rw-r--r-- 1 asmith users 2607019 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950526T070401_19950526T070557_000504_0149_6210.ESA.gz
-rw-r--r-- 1 asmith users 34172008 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950526T070617_19950526T071356_000504_0149_6210.ESA.gz
-rw-r--r-- 1 asmith users 110702360 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950526T071432_19950526T080137_000504_0149_6210.ESA.gz
-rw-r--r-- 1 asmith users 238311553 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950526T071432_19950526T085651_000504_0149_6210.ESA.gz
-rw-r--r-- 1 asmith users 515151 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950526T080138_19950526T080154_000505_0150_6210.ESA.gz
-rw-r--r-- 1 asmith users 700028 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950526T080247_19950526T080308_000505_0150_6210.ESA.gz
-rw-r--r-- 1 asmith users 217946301 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950526T085651_19950526T103718_000505_0150_6210.ESA.gz
-rw-r--r-- 1 asmith users 167282960 Aug 10 2011 ER2_OPER_AT2_ATS_OP_19950526T220829_19950526T233826_000513_0158_6210.ESA.gz
-rw-r--r-- 1 asmith users 177367230 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950526T233806_19950527T012511_000514_0159_6210.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/27:

total 3473360

-rw-r--r-- 1 asmith users 196168878 Jul 23 2011 ER2_OPER_AT2_ATS_OP_19950527T012505_19950527T030526_000515_0160_6210.ESA.gz
-rw-r--r-- 1 asmith users 217120260 Jul 23 2011 ER2_OPER_AT2_ATS_OP_19950527T030515_19950527T044352_000516_0161_6210.ESA.gz
-rw-r--r-- 1 asmith users 225110214 Jul 23 2011 ER2_OPER_AT2_ATS_OP_19950527T044410_19950527T062718_000517_0162_6210.ESA.gz
-rw-r--r-- 1 asmith users 78902814 Nov 16 2010 ER2_OPER_AT2_ATS_OP_19950527T062754_19950527T070024_000518_0163_6210.ESA.gz
-rw-r--r-- 1 asmith users 249937414 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950527T062754_19950527T082451_000518_0163_6210.ESA.gz
-rw-r--r-- 1 asmith users 250437215 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950527T082445_19950527T100557_000519_0164_6210.ESA.gz
-rw-r--r-- 1 asmith users 208441166 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950527T100552_19950527T114510_000520_0165_6210.ESA.gz
-rw-r--r-- 1 asmith users 198231566 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950527T114502_19950527T132317_000521_0166_6210.ESA.gz
-rw-r--r-- 1 asmith users 235507883 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950527T132304_19950527T150103_000522_0167_6210.ESA.gz
-rw-r--r-- 1 asmith users 141628069 Nov 16 2010 ER2_OPER_AT2_ATS_OP_19950527T150052_19950527T161148_000523_0168_6210.ESA.gz
-rw-r--r-- 1 asmith users 213452894 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950527T150052_19950527T163923_000523_0168_6210.ESA.gz
-rw-r--r-- 1 asmith users 198850613 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950527T163905_19950527T181820_000524_0169_6210.ESA.gz
-rw-r--r-- 1 asmith users 202684084 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950527T181809_19950527T195749_000525_0170_6210.ESA.gz
-rw-r--r-- 1 asmith users 205714622 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950527T195734_19950527T213726_000526_0171_6210.ESA.gz
-rw-r--r-- 1 asmith users 178386180 Jul 23 2011 ER2_OPER_AT2_ATS_OP_19950527T213717_19950527T230710_000527_0172_6210.ESA.gz
-rw-r--r-- 1 asmith users 156067292 Jul 23 2011 ER2_OPER_AT2_ATS_OP_19950527T230653_19950528T004507_000528_0173_6210.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/28:

total 3894672

-rw-r--r-- 1 asmith users 227123069 Jul 23 2011 ER2_OPER_AT2_ATS_OP_19950528T004458_19950528T023405_000529_0174_6210.ESA.gz
-rw-r--r-- 1 asmith users 32026793 Mar 17 2013 ER2_OPER_AT2_ATS_OP_19950528T023350_19950528T024614_000530_0175_8200.ESA.gz
-rw-r--r-- 1 asmith users 222956280 Jul 23 2011 ER2_OPER_AT2_ATS_OP_19950528T023350_19950528T041310_000530_0175_6210.ESA.gz
-rw-r--r-- 1 asmith users 222935450 Nov 16 2010 ER2_OPER_AT2_ATS_OP_19950528T023350_19950528T041310_000530_0175_8200.ESA.gz
-rw-r--r-- 1 asmith users 12680666 Mar 17 2013 ER2_OPER_AT2_ATS_OP_19950528T024614_19950528T024859_000530_0175_8200.ESA.gz



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-rw-r--r-- 1 asmith users 178206405 Mar 17 2013 ER2_OPER_AT2_ATS_OP_19950528T024859_19950528T041310_000530_0175_8200.ESA.gz
-rw-r--r-- 1 asmith users 233625828 Jul 23 2011 ER2_OPER_AT2_ATS_OP_19950528T041257_19950528T055620_000531_0176_6210.ESA.gz
-rw-r--r-- 1 asmith users 235347767 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T055706_19950528T075235_000532_0177_6210.ESA.gz
-rw-r--r-- 1 asmith users 257409678 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T075232_19950528T093427_000533_0178_6210.ESA.gz
-rw-r--r-- 1 asmith users 227034298 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T093423_19950528T111409_000534_0179_6210.ESA.gz
-rw-r--r-- 1 asmith users 238514449 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T111407_19950528T125234_000535_0180_6210.ESA.gz
-rw-r--r-- 1 asmith users 229441001 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T125220_19950528T143023_000536_0181_6210.ESA.gz
-rw-r--r-- 1 asmith users 221751966 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T143006_19950528T160824_000537_0182_6210.ESA.gz
-rw-r--r-- 1 asmith users 197647830 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T160805_19950528T174708_000538_0183_6210.ESA.gz
-rw-r--r-- 1 asmith users 206736331 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T174655_19950528T192631_000539_0184_6210.ESA.gz
-rw-r--r-- 1 asmith users 200931679 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T192623_19950528T210608_000540_0185_6210.ESA.gz
-rw-r--r-- 1 asmith users 201192215 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950528T210559_19950528T224540_000541_0186_6210.ESA.gz
-rw-r--r-- 1 asmith users 14650455 Jul 23 2011 ER2_OPER_AT2_ATS_OP_19950528T222747_19950528T223536_000542_0187_6210.ESA.gz
-rw-r--r-- 1 asmith users 179282138 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950528T224530_19950529T001450_000542_0187_6210.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/29:

total 3517792

```
-rw-r--r-- 1 asmith users 220116087 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950529T001436_19950529T020237_000543_0188_6210.ESA.gz
-rw-r--r-- 1 asmith users 209879817 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950529T020227_19950529T034215_000544_0189_6210.ESA.gz
-rw-r--r-- 1 asmith users 238531078 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950529T034203_19950529T052513_000545_0190_6210.ESA.gz
-rw-r--r-- 1 asmith users 205406456 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950529T052621_19950529T071949_000546_0191_6210.ESA.gz
-rw-r--r-- 1 asmith users 248296441 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950529T072040_19950529T090245_000547_0192_6210.ESA.gz
-rw-r--r-- 1 asmith users 241258115 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950529T090238_19950529T104302_000548_0193_6210.ESA.gz
-rw-r--r-- 1 asmith users 215847269 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950529T104255_19950529T122140_000549_0194_6210.ESA.gz
-rw-r--r-- 1 asmith users 227657983 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950529T122139_19950529T135937_000550_0195_6210.ESA.gz
-rw-r--r-- 1 asmith users 211644132 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950529T135923_19950529T153729_000551_0196_6210.ESA.gz
-rw-r--r-- 1 asmith users 202612822 Jan 18 2013 ER2_OPER_AT2_ATS_OP_19950529T153709_19950529T171602_000552_0197_6210.ESA.gz
-rw-r--r-- 1 asmith users 177901580 Jan 18 2013 ER2_OPER_AT2_ATS_OP_19950529T171558_19950529T184236_000553_0198_6210.ESA.gz
-rw-r--r-- 1 asmith users 208923974 Jan 18 2013 ER2_OPER_AT2_ATS_OP_19950529T185503_19950529T203450_000554_0199_6210.ESA.gz
-rw-r--r-- 1 asmith users 211606734 Jan 18 2013 ER2_OPER_AT2_ATS_OP_19950529T203435_19950529T221425_000555_0200_6210.ESA.gz
-rw-r--r-- 1 asmith users 178393194 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950529T221414_19950529T234401_000556_0201_6210.ESA.gz
-rw-r--r-- 1 asmith users 199414720 Jan 20 2013 ER2_OPER_AT2_ATS_OP_19950529T234344_19950530T013058_000557_0202_6210.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/30:

total 3326496

```
-rw-r--r-- 1 asmith users 214862028 Jan 20 2013 ER2_OPER_AT2_ATS_OP_19950530T013048_19950530T031106_000558_0203_6210.ESA.gz
-rw-r--r-- 1 asmith users 227726012 Jan 20 2013 ER2_OPER_AT2_ATS_OP_19950530T031051_19950530T044913_000559_0204_6210.ESA.gz
-rw-r--r-- 1 asmith users 238178044 Jan 20 2013 ER2_OPER_AT2_ATS_OP_19950530T044931_19950530T063254_000560_0205_6210.ESA.gz
-rw-r--r-- 1 asmith users 255619958 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950530T063332_19950530T083042_000561_0206_6210.ESA.gz
-rw-r--r-- 1 asmith users 260245678 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950530T083039_19950530T101140_000562_0207_6210.ESA.gz
-rw-r--r-- 1 asmith users 255243967 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950530T101135_19950530T115045_000563_0208_6210.ESA.gz
-rw-r--r-- 1 asmith users 216378825 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950530T115042_19950530T132854_000564_0209_6210.ESA.gz
-rw-r--r-- 1 asmith users 242315454 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950530T132841_19950530T150642_000565_0210_6210.ESA.gz
-rw-r--r-- 1 asmith users 206357298 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950530T150627_19950530T164457_000566_0211_6210.ESA.gz
-rw-r--r-- 1 asmith users 204121155 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950530T164448_19950530T182400_000567_0212_6210.ESA.gz
-rw-r--r-- 1 asmith users 209424308 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950530T182351_19950530T200330_000568_0213_6210.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 196734445 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950530T200317_19950530T214308_000569_0214_6210.ESA.gz
-rw-r--r-- 1 asmith users 179113855 Jan 20 2013 ER2_OPER_AT2_ATS_OP_19950530T214254_19950530T231256_000570_0215_6210.ESA.gz
-rw-r--r-- 1 asmith users 117343778 Nov 16 2010 ER2_OPER_AT2_ATS_OP_19950530T231239_19950531T005025_000571_0216_7100.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/05/31:

total 1188480

```
-rw-r--r-- 1 asmith users 219652335 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950531T005014_19950531T023948_000572_0217_6210.ESA.gz
-rw-r--r-- 1 asmith users 215560255 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950531T023932_19950531T041846_000573_0218_6210.ESA.gz
-rw-r--r-- 1 asmith users 229895818 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950531T041836_19950531T060159_000574_0219_6210.ESA.gz
-rw-r--r-- 1 asmith users 207952181 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950531T060237_19950531T075201_000575_0220_6210.ESA.gz
-rw-r--r-- 1 asmith users 8907449 Jan 17 2013 ER2_OPER_AT2_ATS_OP_19950531T075201_19950531T075401_000576_0221_6210.ESA.gz
-rw-r--r-- 1 asmith users 25143240 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950531T222825_19950531T224124_000585_0230_6210.ESA.gz
-rw-r--r-- 1 asmith users 172650404 Jan 19 2013 ER2_OPER_AT2_ATS_OP_19950531T225112_19950601T002025_000585_0230_6210.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/08:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 26

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/08/26:

total 3622976

```
-rw-r--r-- 1 asmith users 222019616 Aug 16 2012 ER2_OPER_AT2_ATS_OP_19950826T001723_19950826T020531_001817_0460_6300.ESA.gz
-rw-r--r-- 1 asmith users 214037047 Aug 16 2012 ER2_OPER_AT2_ATS_OP_19950826T020520_19950826T034505_001818_0461_6300.ESA.gz
-rw-r--r-- 1 asmith users 236260211 Aug 16 2012 ER2_OPER_AT2_ATS_OP_19950826T034451_19950826T052805_001819_0462_6300.ESA.gz
-rw-r--r-- 1 asmith users 211270915 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T052750_19950826T072303_001820_0463_6210.ESA.gz
-rw-r--r-- 1 asmith users 255857961 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T072339_19950826T090542_001821_0464_6210.ESA.gz
-rw-r--r-- 1 asmith users 247646084 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T090530_19950826T104556_001822_0465_6210.ESA.gz
-rw-r--r-- 1 asmith users 221755389 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T104547_19950826T122436_001823_0466_6210.ESA.gz
-rw-r--r-- 1 asmith users 226597215 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T122422_19950826T140220_001824_0467_6210.ESA.gz
-rw-r--r-- 1 asmith users 233359189 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T140212_19950826T154016_001825_0468_6210.ESA.gz
-rw-r--r-- 1 asmith users 215606597 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T154004_19950826T171849_001826_0469_6210.ESA.gz
-rw-r--r-- 1 asmith users 218894860 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T171841_19950826T185803_001827_0470_6210.ESA.gz
-rw-r--r-- 1 asmith users 203863002 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T185756_19950826T203740_001828_0471_6210.ESA.gz
-rw-r--r-- 1 asmith users 208763280 Jul 24 2012 ER2_OPER_AT2_ATS_OP_19950826T203732_19950826T221713_001829_0472_6210.ESA.gz
-rw-r--r-- 1 asmith users 181495288 Aug 16 2012 ER2_OPER_AT2_ATS_OP_19950826T221707_19950826T234654_001830_0473_6300.ESA.gz
-rw-r--r-- 1 asmith users 195782671 Aug 16 2012 ER2_OPER_AT2_ATS_OP_19950826T234639_19950827T013350_001831_0474_6300.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/10:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 28

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/10/28:

total 3708240

```
-rw-r--r-- 1 asmith users 247948584 Aug 10 2012 ER2_OPER_AT2_ATS_OP_19951028T003653_19951028T022532_002719_0360_6300.ESA.gz
-rw-r--r-- 1 asmith users 231572651 Aug 10 2012 ER2_OPER_AT2_ATS_OP_19951028T022525_19951028T040447_002720_0361_6300.ESA.gz
-rw-r--r-- 1 asmith users 244855257 Aug 22 2012 ER2_OPER_AT2_ATS_OP_19951028T040438_19951028T054755_002721_0362_6300.ESA.gz
-rw-r--r-- 1 asmith users 232774429 Aug 8 2012 ER2_OPER_AT2_ATS_OP_19951028T054745_19951028T074354_002722_0363_6300.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 284456432 Aug 8 2012 ER2_OPER_AT2_ATS_OP_19951028T074343_19951028T092557_002723_0364_6300.ESA.gz
-rw-r--r-- 1 asmith users 254297312 Aug 8 2012 ER2_OPER_AT2_ATS_OP_19951028T092542_19951028T110555_002724_0365_6300.ESA.gz
-rw-r--r-- 1 asmith users 242960453 Aug 8 2012 ER2_OPER_AT2_ATS_OP_19951028T110541_19951028T124413_002725_0366_6300.ESA.gz
-rw-r--r-- 1 asmith users 238759607 Aug 8 2012 ER2_OPER_AT2_ATS_OP_19951028T124405_19951028T142158_002726_0367_6300.ESA.gz
-rw-r--r-- 1 asmith users 267750258 Aug 8 2012 ER2_OPER_AT2_ATS_OP_19951028T142146_19951028T155957_002727_0368_6300.ESA.gz
-rw-r--r-- 1 asmith users 234561519 Aug 8 2012 ER2_OPER_AT2_ATS_OP_19951028T155943_19951028T173840_002728_0369_6300.ESA.gz
-rw-r--r-- 1 asmith users 232731222 Aug 8 2012 ER2_OPER_AT2_ATS_OP_19951028T173828_19951028T191802_002729_0370_6300.ESA.gz
-rw-r--r-- 1 asmith users 225316737 Aug 8 2012 ER2_OPER_AT2_ATS_OP_19951028T191753_19951028T205738_002730_0371_6300.ESA.gz
-rw-r--r-- 1 asmith users 227006969 Jan 24 2016 ER2_OPER_AT2_ATS_OP_19951028T205726_19951028T223708_002731_0372_6300.ESA.gz
-rw-r--r-- 1 asmith users 206128705 Aug 9 2012 ER2_OPER_AT2_ATS_OP_19951028T223709_19951029T000634_002732_0373_6300.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/11:
total 64
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 09
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/11/09:
total 3635136
```

```
-rw-r--r-- 1 asmith users 246076047 Aug 17 2012 ER2_OPER_AT2_ATS_OP_19951109T010735_19951109T024818_002891_0031_6300.ESA.gz
-rw-r--r-- 1 asmith users 232845418 Aug 17 2012 ER2_OPER_AT2_ATS_OP_19951109T024806_19951109T042704_002892_0032_6300.ESA.gz
-rw-r--r-- 1 asmith users 245124545 Aug 21 2012 ER2_OPER_AT2_ATS_OP_19951109T042656_19951109T061026_002893_0033_6300.ESA.gz
-rw-r--r-- 1 asmith users 265777668 Aug 12 2012 ER2_OPER_AT2_ATS_OP_19951109T061013_19951109T080725_002894_0034_6300.ESA.gz
-rw-r--r-- 1 asmith users 267952807 Aug 12 2012 ER2_OPER_AT2_ATS_OP_19951109T080712_19951109T094854_002895_0035_6300.ESA.gz
-rw-r--r-- 1 asmith users 236082204 Aug 12 2012 ER2_OPER_AT2_ATS_OP_19951109T094843_19951109T112824_002896_0036_6300.ESA.gz
-rw-r--r-- 1 asmith users 227139531 Aug 12 2012 ER2_OPER_AT2_ATS_OP_19951109T112810_19951109T130632_002897_0037_6300.ESA.gz
-rw-r--r-- 1 asmith users 259235459 Aug 12 2012 ER2_OPER_AT2_ATS_OP_19951109T130619_19951109T144413_002898_0038_6300.ESA.gz
-rw-r--r-- 1 asmith users 230358213 Aug 12 2012 ER2_OPER_AT2_ATS_OP_19951109T144401_19951109T162225_002899_0039_6300.ESA.gz
-rw-r--r-- 1 asmith users 228915582 Aug 12 2012 ER2_OPER_AT2_ATS_OP_19951109T162215_19951109T180119_002900_0040_6300.ESA.gz
-rw-r--r-- 1 asmith users 233274988 Aug 12 2012 ER2_OPER_AT2_ATS_OP_19951109T180104_19951109T194042_002901_0041_6300.ESA.gz
-rw-r--r-- 1 asmith users 228038948 Aug 12 2012 ER2_OPER_AT2_ATS_OP_19951109T194029_19951109T212017_002902_0042_6300.ESA.gz
-rw-r--r-- 1 asmith users 196628971 Aug 13 2012 ER2_OPER_AT2_ATS_OP_19951109T212011_19951109T224955_002903_0043_6300.ESA.gz
-rw-r--r-- 1 asmith users 207143359 Aug 13 2012 ER2_OPER_AT2_ATS_OP_19951109T224942_19951110T002839_002904_0044_6300.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/12:
total 64
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 22
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1995/12/22:
total 1013280
```

```
-rw-r--r-- 1 asmith users 277807248 Aug 31 2012 ER2_OPER_AT2_ATS_OP_19951222T000911_19951222T015651_003506_0145_6300.ESA.gz
-rw-r--r-- 1 asmith users 250038780 Aug 31 2012 ER2_OPER_AT2_ATS_OP_19951222T015642_19951222T033637_003507_0146_6300.ESA.gz
-rw-r--r-- 1 asmith users 247851990 Sep 2 2012 ER2_OPER_AT2_ATS_OP_19951222T033628_19951222T051935_003508_0147_6300.ESA.gz
-rw-r--r-- 1 asmith users 57439888 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19951222T051923_19951222T061955_003509_0148_6300.ESA.gz
-rw-r--r-- 1 asmith users 68446 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19951222T184909_19951222T184934_003517_0156_6300.ESA.gz
-rw-r--r-- 1 asmith users 21828616 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19951222T184922_19951222T202909_003517_0156_6300.ESA.gz
-rw-r--r-- 1 asmith users 20106403 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19951222T202856_19951222T220841_003518_0157_6300.ESA.gz
-rw-r--r-- 1 asmith users 18536488 Aug 31 2012 ER2_OPER_AT2_ATS_OP_19951222T220837_19951222T233825_003519_0158_6300.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 2279113 Oct 18 2012 ER2_OPER_AT2_ATS_OP_19951222T233813_19951222T235725_003520_0159_6300.ESA.gz
-rw-r--r-- 1 asmith users 2281574 Jul 11 2013 ER2_OPER_AT2_ATS_OP_19951222T233813_19951222T235726_003520_0159_6300.ESA.gz
-rw-r--r-- 1 asmith users 21044592 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19951222T233813_19951223T012511_003520_0159_6300.ESA.gz
-rw-r--r-- 1 asmith users 2099 Jul 11 2013 ER2_OPER_AT2_ATS_OP_19951222T235726_19951222T235726_003520_0159_6300.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996:

```
total 192
drwxr-xr-x 7 asmith users 4096 Dec 15 2016 06
drwxr-xr-x 3 asmith users 4096 Dec 15 2016 07
drwxr-xr-x 3 asmith users 4096 Dec 15 2016 12
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/06:

```
total 320
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 26
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 27
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 28
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 29
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 30
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/06/26:

```
total 432080
-rw-r--r-- 1 asmith users 36069119 Jun 13 2013 ER2_OPER_AT2_ATS_OP_19960626T003115_19960626T021946_006183_0317_6300.ESA.gz
-rw-r--r-- 1 asmith users 33309789 Jun 13 2013 ER2_OPER_AT2_ATS_OP_19960626T021932_19960626T035905_006184_0318_6300.ESA.gz
-rw-r--r-- 1 asmith users 33354708 Jun 13 2013 ER2_OPER_AT2_ATS_OP_19960626T035853_19960626T054212_006185_0319_6300.ESA.gz
-rw-r--r-- 1 asmith users 31964873 Jun 11 2013 ER2_OPER_AT2_ATS_OP_19960626T054158_19960626T073755_006186_0320_6300.ESA.gz
-rw-r--r-- 1 asmith users 27428885 Jun 11 2013 ER2_OPER_AT2_ATS_OP_19960626T073743_19960626T091143_006187_0321_6300.ESA.gz
-rw-r--r-- 1 asmith users 193350 Jun 11 2013 ER2_OPER_AT2_ATS_OP_19960626T123754_19960626T123835_006190_0324_6300.ESA.gz
-rw-r--r-- 1 asmith users 21641911 Jun 11 2013 ER2_OPER_AT2_ATS_OP_19960626T123825_19960626T141619_006190_0324_6300.ESA.gz
-rw-r--r-- 1 asmith users 35574082 Jun 11 2013 ER2_OPER_AT2_ATS_OP_19960626T141607_19960626T155417_006191_0325_6300.ESA.gz
-rw-r--r-- 1 asmith users 37217587 Jun 11 2013 ER2_OPER_AT2_ATS_OP_19960626T155405_19960626T173300_006192_0326_6300.ESA.gz
-rw-r--r-- 1 asmith users 35208427 Jun 11 2013 ER2_OPER_AT2_ATS_OP_19960626T173245_19960626T191217_006193_0327_6300.ESA.gz
-rw-r--r-- 1 asmith users 34970300 Jun 11 2013 ER2_OPER_AT2_ATS_OP_19960626T191203_19960626T205150_006194_0328_6300.ESA.gz
-rw-r--r-- 1 asmith users 32852419 Jun 11 2013 ER2_OPER_AT2_ATS_OP_19960626T205140_19960626T223124_006195_0329_6300.ESA.gz
-rw-r--r-- 1 asmith users 29903711 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960626T223115_19960627T000057_006196_0330_6300.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/06/27:

```
total 777456
-rw-r--r-- 1 asmith users 32800635 Jun 13 2013 ER2_OPER_AT2_ATS_OP_19960627T000045_19960627T014814_006197_0331_6300.ESA.gz
-rw-r--r-- 1 asmith users 33165540 Jun 13 2013 ER2_OPER_AT2_ATS_OP_19960627T014802_19960627T032805_006198_0332_6300.ESA.gz
-rw-r--r-- 1 asmith users 33121859 Jun 14 2013 ER2_OPER_AT2_ATS_OP_19960627T032757_19960627T051100_006199_0333_6300.ESA.gz
-rw-r--r-- 1 asmith users 27643927 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T051051_19960627T070457_006200_0334_6300.ESA.gz
-rw-r--r-- 1 asmith users 32576054 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T070533_19960627T084816_006201_0335_6300.ESA.gz
-rw-r--r-- 1 asmith users 32377145 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T084803_19960627T102854_006202_0336_6300.ESA.gz
-rw-r--r-- 1 asmith users 42298814 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T102844_19960627T120744_006203_0337_6300.ESA.gz
-rw-r--r-- 1 asmith users 54769675 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T120730_19960627T134537_006204_0338_6300.ESA.gz
-rw-r--r-- 1 asmith users 60870780 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T134524_19960627T152325_006205_0339_6300.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 62424214 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T152310_19960627T170149_006206_0340_6300.ESA.gz
-rw-r--r-- 1 asmith users 62593979 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T170138_19960627T184100_006207_0341_6300.ESA.gz
-rw-r--r-- 1 asmith users 63576965 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T184051_19960627T202032_006208_0342_6300.ESA.gz
-rw-r--r-- 1 asmith users 62763209 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T202021_19960627T220008_006209_0343_6300.ESA.gz
-rw-r--r-- 1 asmith users 56592198 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960627T220001_19960627T232953_006210_0344_6300.ESA.gz
-rw-r--r-- 1 asmith users 45583483 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19960627T232945_19960628T011626_006211_0345_6300.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/06/28:

total 811088

```
-rw-r--r-- 1 asmith users 61937788 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19960628T025638_19960628T043524_006213_0347_6300.ESA.gz
-rw-r--r-- 1 asmith users 66978679 Jun 14 2013 ER2_OPER_AT2_ATS_OP_19960628T043522_19960628T061853_006214_0348_6300.ESA.gz
-rw-r--r-- 1 asmith users 74636045 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960628T061838_19960628T081612_006215_0349_6300.ESA.gz
-rw-r--r-- 1 asmith users 64064283 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960628T081559_19960628T095731_006216_0350_6300.ESA.gz
-rw-r--r-- 1 asmith users 89665640 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960628T095715_19960628T113651_006217_0351_6300.ESA.gz
-rw-r--r-- 1 asmith users 80172221 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960628T113641_19960628T131456_006218_0352_6300.ESA.gz
-rw-r--r-- 1 asmith users 60749264 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960628T131441_19960628T145236_006219_0353_6300.ESA.gz
-rw-r--r-- 1 asmith users 55032634 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960628T145222_19960628T163048_006220_0354_6300.ESA.gz
-rw-r--r-- 1 asmith users 55584848 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960628T163040_19960628T180948_006221_0355_6300.ESA.gz
-rw-r--r-- 1 asmith users 56684109 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960628T194904_19960628T212850_006223_0357_6300.ESA.gz
-rw-r--r-- 1 asmith users 49594217 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960628T212839_19960628T225831_006224_0358_6300.ESA.gz
-rw-r--r-- 1 asmith users 19657538 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960628T225818_19960629T003659_006225_0359_6300.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/06/29:

total 979904

```
-rw-r--r-- 1 asmith users 68325707 Jun 13 2013 ER2_OPER_AT2_ATS_OP_19960629T003647_19960629T022530_006226_0360_6300.ESA.gz
-rw-r--r-- 1 asmith users 63571332 Jun 13 2013 ER2_OPER_AT2_ATS_OP_19960629T022514_19960629T040442_006227_0361_6300.ESA.gz
-rw-r--r-- 1 asmith users 66988822 Jun 14 2013 ER2_OPER_AT2_ATS_OP_19960629T040441_19960629T054752_006228_0362_6300.ESA.gz
-rw-r--r-- 1 asmith users 66402918 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T054740_19960629T074350_006229_0363_6300.ESA.gz
-rw-r--r-- 1 asmith users 64964123 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T074339_19960629T092551_006230_0364_6300.ESA.gz
-rw-r--r-- 1 asmith users 62188641 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T092538_19960629T110547_006231_0365_6300.ESA.gz
-rw-r--r-- 1 asmith users 63094723 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T110535_19960629T124410_006232_0366_6300.ESA.gz
-rw-r--r-- 1 asmith users 62001249 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T124356_19960629T142153_006233_0367_6300.ESA.gz
-rw-r--r-- 1 asmith users 62010270 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T142143_19960629T155951_006234_0368_6300.ESA.gz
-rw-r--r-- 1 asmith users 62868502 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T155943_19960629T173836_006235_0369_6300.ESA.gz
-rw-r--r-- 1 asmith users 63217502 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T173824_19960629T191757_006236_0370_6300.ESA.gz
-rw-r--r-- 1 asmith users 62938247 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T191749_19960629T205736_006237_0371_6300.ESA.gz
-rw-r--r-- 1 asmith users 62655112 Jan 25 2016 ER2_OPER_AT2_ATS_OP_19960629T205723_19960629T223705_006238_0372_6300.ESA.gz
-rw-r--r-- 1 asmith users 56568651 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960629T223658_19960630T000631_006239_0373_6300.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/06/30:

total 962192

```
-rw-r--r-- 1 asmith users 67761813 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19960630T000617_19960630T015400_006240_0374_6300.ESA.gz
-rw-r--r-- 1 asmith users 63714382 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19960630T015347_19960630T033345_006241_0375_6300.ESA.gz
-rw-r--r-- 1 asmith users 66400851 Jun 14 2013 ER2_OPER_AT2_ATS_OP_19960630T033334_19960630T051643_006242_0376_6300.ESA.gz
-rw-r--r-- 1 asmith users 55044699 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T051631_19960630T071057_006243_0377_6300.ESA.gz
-rw-r--r-- 1 asmith users 64026777 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T071134_19960630T085407_006244_0378_6300.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 61637600 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T085353_19960630T103434_006245_0379_6300.ESA.gz
-rw-r--r-- 1 asmith users 64563226 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T103424_19960630T121323_006246_0380_6300.ESA.gz
-rw-r--r-- 1 asmith users 61344683 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T121310_19960630T135111_006247_0381_6300.ESA.gz
-rw-r--r-- 1 asmith users 61138503 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T135058_19960630T152900_006248_0382_6300.ESA.gz
-rw-r--r-- 1 asmith users 61548013 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T152851_19960630T170731_006249_0383_6300.ESA.gz
-rw-r--r-- 1 asmith users 62728622 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T170717_19960630T184641_006250_0384_6300.ESA.gz
-rw-r--r-- 1 asmith users 62136397 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T184635_19960630T202613_006251_0385_6300.ESA.gz
-rw-r--r-- 1 asmith users 62909838 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T202606_19960630T220549_006252_0386_6300.ESA.gz
-rw-r--r-- 1 asmith users 56715466 Jun 12 2013 ER2_OPER_AT2_ATS_OP_19960630T220543_19960630T233537_006253_0387_6300.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/07:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 28

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/07/28:

total 1536240

```
-rw-r--r-- 1 asmith users 231295136 Jun 18 2013 ER2_OPER_AT2_ATS_OP_19960728T002541_19960728T021401_006641_0274_6400.ESA.gz
-rw-r--r-- 1 asmith users 238110533 Jun 18 2013 ER2_OPER_AT2_ATS_OP_19960728T021347_19960728T035327_006642_0275_6400.ESA.gz
-rw-r--r-- 1 asmith users 235785921 Jun 18 2013 ER2_OPER_AT2_ATS_OP_19960728T035320_19960728T052355_006643_0276_6400.ESA.gz
-rw-r--r-- 1 asmith users 267671972 Feb 9 2013 ER2_OPER_AT2_ATS_OP_19960728T035320_19960728T053632_006643_0276_7100.ESA.gz
-rw-r--r-- 1 asmith users 178609017 Jun 17 2013 ER2_OPER_AT2_ATS_OP_19960728T222531_19960728T235514_006654_0287_6400.ESA.gz
-rw-r--r-- 1 asmith users 245012117 Jun 18 2013 ER2_OPER_AT2_ATS_OP_19960728T235503_19960729T014226_006655_0288_6400.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/12:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 31

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1996/12/31:

total 4294608

```
-rw-r--r-- 1 asmith users 249067720 Jun 26 2013 ER2_OPER_AT2_ATS_OP_19961231T002249_19961231T021104_008874_0002_6400.ESA.gz
-rw-r--r-- 1 asmith users 240337661 Jun 26 2013 ER2_OPER_AT2_ATS_OP_19961231T021053_19961231T035034_008875_0003_6400.ESA.gz
-rw-r--r-- 1 asmith users 218223714 Jun 26 2013 ER2_OPER_AT2_ATS_OP_19961231T035020_19961231T053333_008876_0004_6400.ESA.gz
-rw-r--r-- 1 asmith users 181642773 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T053324_19961231T071944_008877_0005_6400.ESA.gz
-rw-r--r-- 1 asmith users 181449033 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T072859_19961231T082318_008878_0006_6400.ESA.gz
-rw-r--r-- 1 asmith users 286273680 Jan 28 2016 ER2_OPER_AT2_ATS_OP_19961231T072859_19961231T091121_008878_0006_6400.ESA.gz
-rw-r--r-- 1 asmith users 104820437 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T082318_19961231T091121_008879_0007_6400.ESA.gz
-rw-r--r-- 1 asmith users 268492845 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T091111_19961231T105129_008879_0007_6400.ESA.gz
-rw-r--r-- 1 asmith users 249293887 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T105121_19961231T123005_008880_0008_6400.ESA.gz
-rw-r--r-- 1 asmith users 234273377 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T122957_19961231T140746_008881_0009_6400.ESA.gz
-rw-r--r-- 1 asmith users 286182445 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T140731_19961231T154543_008882_0010_6400.ESA.gz
-rw-r--r-- 1 asmith users 233296294 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T154534_19961231T172423_008883_0011_6400.ESA.gz
-rw-r--r-- 1 asmith users 236984745 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T172410_19961231T190336_008884_0012_6400.ESA.gz
-rw-r--r-- 1 asmith users 232523706 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T190326_19961231T204313_008885_0013_6400.ESA.gz
-rw-r--r-- 1 asmith users 229177720 Jun 27 2013 ER2_OPER_AT2_ATS_OP_19961231T204303_19961231T222245_008886_0014_6400.ESA.gz
-rw-r--r-- 1 asmith users 208881677 Jun 26 2013 ER2_OPER_AT2_ATS_OP_19961231T222232_19961231T235224_008887_0015_6400.ESA.gz
-rw-r--r-- 1 asmith users 262830483 Jun 26 2013 ER2_OPER_AT2_ATS_OP_19961231T235306_19970101T013929_008888_0016_6400.ESA.gz
```



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```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1997:  
total 128  
drwxr-xr-x 3 asmith users 4096 Dec 15 2016 02  
drwxr-xr-x 3 asmith users 4096 Dec 15 2016 11
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1997/02:  
total 64  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 15
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1997/02/15:  
total 315856
```

```
-rw-r--r-- 1 asmith users 1073610 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T113830_19970215T114507_009539_0166_6400.ESA.gz  
-rw-r--r-- 1 asmith users 16807957 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T114454_19970215T132308_009539_0166_6400.ESA.gz  
-rw-r--r-- 1 asmith users 15719805 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T132257_19970215T141310_009540_0167_6400.ESA.gz  
-rw-r--r-- 1 asmith users 32162507 Jan 23 2016 ER2_OPER_AT2_ATS_OP_19970215T132257_19970215T150053_009540_0167_6400.ESA.gz  
-rw-r--r-- 1 asmith users 16443317 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T141311_19970215T150053_009541_0168_6400.ESA.gz  
-rw-r--r-- 1 asmith users 36031141 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T150044_19970215T163909_009541_0168_6400.ESA.gz  
-rw-r--r-- 1 asmith users 35426409 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T163856_19970215T181812_009542_0169_6400.ESA.gz  
-rw-r--r-- 1 asmith users 33967204 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T181754_19970215T195738_009543_0170_6400.ESA.gz  
-rw-r--r-- 1 asmith users 33798902 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T195732_19970215T213714_009544_0171_6400.ESA.gz  
-rw-r--r-- 1 asmith users 30113742 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T213709_19970215T230701_009545_0172_6400.ESA.gz  
-rw-r--r-- 1 asmith users 32850458 Jun 28 2013 ER2_OPER_AT2_ATS_OP_19970215T230651_19970216T004459_009546_0173_6400.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1997/11:  
total 64  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 26
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1997/11/26:  
total 1890736
```

```
-rw-r--r-- 1 asmith users 19780558 Jan 23 2016 ER2_OPER_AT2_ATS_OP_19971126T101530_19971126T111943_013603_0222_7100.ESA.gz  
-rw-r--r-- 1 asmith users 19780558 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T101530_19971126T111943_013604_0223_7100.ESA.gz  
-rw-r--r-- 1 asmith users 92825703 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T111934_19971126T125800_013604_0223_7100.ESA.gz  
-rw-r--r-- 1 asmith users 103211031 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T125751_19971126T143541_013605_0224_7100.ESA.gz  
-rw-r--r-- 1 asmith users 140386374 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T143532_19971126T161348_013606_0225_7100.ESA.gz  
-rw-r--r-- 1 asmith users 250126420 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T161343_19971126T175239_013607_0226_7100.ESA.gz  
-rw-r--r-- 1 asmith users 248408861 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T175226_19971126T193204_013608_0227_7100.ESA.gz  
-rw-r--r-- 1 asmith users 242079725 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T193200_19971126T211141_013609_0228_7100.ESA.gz  
-rw-r--r-- 1 asmith users 219219622 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T211121_19971126T225108_013610_0229_7100.ESA.gz  
-rw-r--r-- 1 asmith users 23912553 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T225102_19971126T225949_013611_0230_7100.ESA.gz  
-rw-r--r-- 1 asmith users 223793960 Jan 29 2016 ER2_OPER_AT2_ATS_OP_19971126T225102_19971127T002013_013611_0230_7100.ESA.gz  
-rw-r--r-- 1 asmith users 133958297 Feb 15 2013 ER2_OPER_AT2_ATS_OP_19971126T225950_19971126T234612_013611_0230_7100.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1998:  
total 4502736
```

```
-rw-r--r-- 1 asmith users 300000398 Mar 1 2013 ER2_OPER_AT2_ATS_OP_19980603T001138_19980603T015931_016303_0417_7200.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 258294363 Mar 1 2013 ER2_OPER_AT2_ATS_OP_19980603T015928_19980603T033913_016304_0418_7200.ESA.gz
-rw-r--r-- 1 asmith users 242843441 Mar 1 2013 ER2_OPER_AT2_ATS_OP_19980603T020600_19980603T033911_016304_0418_7200.ESA.gz
-rw-r--r-- 1 asmith users 268458821 Mar 1 2013 ER2_OPER_AT2_ATS_OP_19980603T033853_19980603T052209_016305_0419_8200.ESA.gz
-rw-r--r-- 1 asmith users 210435402 Mar 2 2013 ER2_OPER_AT2_ATS_OP_19980603T052159_19980603T071641_016306_0420_7200.ESA.gz
-rw-r--r-- 1 asmith users 262661117 Mar 2 2013 ER2_OPER_AT2_ATS_OP_19980603T071725_19980603T085942_016307_0421_7200.ESA.gz
-rw-r--r-- 1 asmith users 276585791 Mar 2 2013 ER2_OPER_AT2_ATS_OP_19980603T085930_19980603T104004_016308_0422_7200.ESA.gz
-rw-r--r-- 1 asmith users 249527627 Mar 2 2013 ER2_OPER_AT2_ATS_OP_19980603T103953_19980603T121848_016309_0423_7200.ESA.gz
-rw-r--r-- 1 asmith users 225412429 Mar 2 2013 ER2_OPER_AT2_ATS_OP_19980603T121836_19980603T135634_016310_0424_7200.ESA.gz
-rw-r--r-- 1 asmith users 139248999 Mar 2 2013 ER2_OPER_AT2_ATS_OP_19980603T135619_19980603T144434_016311_0425_7200.ESA.gz
-rw-r--r-- 1 asmith users 124637 Mar 15 2013 ER2_OPER_AT2_ATS_OP_19980916T085658_19980916T085945_017811_0422_8200.ESA.gz
-rw-r--r-- 1 asmith users 6360749 Mar 15 2013 ER2_OPER_AT2_ATS_OP_19980916T085933_19980916T104007_017811_0422_8200.ESA.gz
-rw-r--r-- 1 asmith users 76604205 Mar 15 2013 ER2_OPER_AT2_ATS_OP_19980916T103957_19980916T121851_017812_0423_8200.ESA.gz
-rw-r--r-- 1 asmith users 90480180 Mar 15 2013 ER2_OPER_AT2_ATS_OP_19980916T121838_19980916T135637_017813_0424_8200.ESA.gz
-rw-r--r-- 1 asmith users 112661321 Mar 16 2013 ER2_OPER_AT2_ATS_OP_19980916T135627_19980916T153427_017814_0425_8200.ESA.gz
-rw-r--r-- 1 asmith users 171062478 Mar 16 2013 ER2_OPER_AT2_ATS_OP_19980916T153417_19980916T171301_017815_0426_8200.ESA.gz
-rw-r--r-- 1 asmith users 240568807 Mar 16 2013 ER2_OPER_AT2_ATS_OP_19980916T171252_19980916T185215_017816_0427_8200.ESA.gz
-rw-r--r-- 1 asmith users 232654640 Mar 16 2013 ER2_OPER_AT2_ATS_OP_19980916T185202_19980916T203147_017817_0428_8200.ESA.gz
-rw-r--r-- 1 asmith users 233481361 Mar 16 2013 ER2_OPER_AT2_ATS_OP_19980916T203136_19980916T221121_017818_0429_8200.ESA.gz
-rw-r--r-- 1 asmith users 209529955 Mar 16 2013 ER2_OPER_AT2_ATS_OP_19980916T221112_19980916T234105_017819_0430_8200.ESA.gz
-rw-r--r-- 1 asmith users 285207823 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19980916T234051_19980917T012751_017820_0431_8200.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999:

total 256

```
drwxr-xr-x 9 asmith users 4096 Jan 5 2017 01
drwxr-xr-x 6 asmith users 4096 Jan 5 2017 02
drwxr-xr-x 5 asmith users 4096 Jan 5 2017 08
drwxr-xr-x 4 asmith users 4096 Jan 5 2017 12
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/01:

total 448

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 25
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 26
drwxr-xr-x 2 asmith users 8192 Feb 18 2017 27
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 28
drwxr-xr-x 2 asmith users 8192 Feb 18 2017 29
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 30
drwxr-xr-x 2 asmith users 8192 Feb 18 2017 31
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/01/25:

total 4058800

```
-rw-r--r-- 1 asmith users 252522644 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990125T014208_19990125T032215_019682_0289_8400.ESA.gz
-rw-r--r-- 1 asmith users 261248772 Apr 3 2013 ER2_OPER_AT2_ATS_OP_19990125T032205_19990125T050511_019683_0290_8400.ESA.gz
-rw-r--r-- 1 asmith users 161400919 Apr 3 2013 ER2_OPER_AT2_ATS_OP_19990125T050457_19990125T065848_019684_0291_8400.ESA.gz
-rw-r--r-- 1 asmith users 273564344 Apr 3 2013 ER2_OPER_AT2_ATS_OP_19990125T065929_19990125T084218_019685_0292_8400.ESA.gz
-rw-r--r-- 1 asmith users 275221212 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T084159_19990125T102301_019686_0293_8400.ESA.gz
-rw-r--r-- 1 asmith users 254845974 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T102252_19990125T120200_019687_0294_8400.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 219965337 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T120150_19990125T133952_019688_0295_8400.ESA.gz
-rw-r--r-- 1 asmith users 270596528 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T133933_19990125T151739_019689_0296_8400.ESA.gz
-rw-r--r-- 1 asmith users 256304783 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T151726_19990125T165604_019690_0297_8400.ESA.gz
-rw-r--r-- 1 asmith users 235870267 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T165558_19990125T183509_019691_0298_8400.ESA.gz
-rw-r--r-- 1 asmith users 243045854 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T183458_19990125T201443_019692_0299_8400.ESA.gz
-rw-r--r-- 1 asmith users 236553788 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T201434_19990125T215417_019693_0300_8400.ESA.gz
-rw-r--r-- 1 asmith users 217211150 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T215409_19990125T232404_019694_0301_8400.ESA.gz
-rw-r--r-- 1 asmith users 265024208 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990125T232353_19990126T011031_019695_0302_8400.ESA.gz
-rw-r--r-- 1 asmith users 266446416 Mar 23 2013 ER2_OPER_AT2_ATS_OP_19990125T232353_19990126T011032_019695_0302_8400.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/01/26:

total 3873344

```
-rw-r--r-- 1 asmith users 284977577 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T011020_19990126T025057_019696_0303_8400.ESA.gz
-rw-r--r-- 1 asmith users 259273111 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T025048_19990126T042941_019697_0304_8400.ESA.gz
-rw-r--r-- 1 asmith users 262853286 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990126T042933_19990126T061306_019698_0305_8400.ESA.gz
-rw-r--r-- 1 asmith users 258177453 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T061253_19990126T081009_019699_0306_8400.ESA.gz
-rw-r--r-- 1 asmith users 271832069 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T080959_19990126T095135_019700_0307_8400.ESA.gz
-rw-r--r-- 1 asmith users 249696068 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T095125_19990126T113101_019701_0308_8400.ESA.gz
-rw-r--r-- 1 asmith users 220694349 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T113052_19990126T130910_019702_0309_8400.ESA.gz
-rw-r--r-- 1 asmith users 260935779 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T130856_19990126T144653_019703_0310_8400.ESA.gz
-rw-r--r-- 1 asmith users 252936432 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T144639_19990126T162503_019704_0311_8400.ESA.gz
-rw-r--r-- 1 asmith users 230246144 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T162447_19990126T180357_019705_0312_8400.ESA.gz
-rw-r--r-- 1 asmith users 252921359 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T180345_19990126T194323_019706_0313_8400.ESA.gz
-rw-r--r-- 1 asmith users 240055366 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T194313_19990126T212258_019707_0314_8400.ESA.gz
-rw-r--r-- 1 asmith users 219679412 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T212249_19990126T225235_019708_0315_8400.ESA.gz
-rw-r--r-- 1 asmith users 256989490 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990126T225226_19990127T003115_019709_0316_8400.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/01/27:

total 4424080

```
-rw-r--r-- 1 asmith users 299901538 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T003105_19990127T021935_019710_0317_8400.ESA.gz
-rw-r--r-- 1 asmith users 251934981 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T021921_19990127T035855_019711_0318_8400.ESA.gz
-rw-r--r-- 1 asmith users 259304561 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T035842_19990127T054203_019712_0319_8400.ESA.gz
-rw-r--r-- 1 asmith users 147433013 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T054146_19990127T070301_019713_0320_8400.ESA.gz
-rw-r--r-- 1 asmith users 218992651 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T054146_19990127T073746_019713_0320_8400.ESA.gz
-rw-r--r-- 1 asmith users 3851500 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T070302_19990127T070452_019714_0321_8400.ESA.gz
-rw-r--r-- 1 asmith users 7063247 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T070453_19990127T070816_019714_0321_8400.ESA.gz
-rw-r--r-- 1 asmith users 506639 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T070816_19990127T070832_019714_0321_8400.ESA.gz
-rw-r--r-- 1 asmith users 4705692 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T070832_19990127T071101_019714_0321_8400.ESA.gz
-rw-r--r-- 1 asmith users 20476980 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T071101_19990127T072456_019714_0321_8400.ESA.gz
-rw-r--r-- 1 asmith users 8531079 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T072456_19990127T073024_019714_0321_8400.ESA.gz
-rw-r--r-- 1 asmith users 26387517 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T073025_19990127T073746_019714_0321_8400.ESA.gz
-rw-r--r-- 1 asmith users 279632217 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T073727_19990127T091957_019714_0321_8400.ESA.gz
-rw-r--r-- 1 asmith users 256813156 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T091947_19990127T105956_019715_0322_8400.ESA.gz
-rw-r--r-- 1 asmith users 248174352 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T105949_19990127T123825_019716_0323_8400.ESA.gz
-rw-r--r-- 1 asmith users 269893816 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T123815_19990127T141607_019717_0324_8400.ESA.gz
-rw-r--r-- 1 asmith users 276830293 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T141550_19990127T155407_019718_0325_8400.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 247664351 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T155401_19990127T173248_019719_0326_8400.ESA.gz
-rw-r--r-- 1 asmith users 301774019 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T173235_19990127T191206_019720_0327_8400.ESA.gz
-rw-r--r-- 1 asmith users 307847995 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T191153_19990127T205143_019721_0328_8400.ESA.gz
-rw-r--r-- 1 asmith users 300773265 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990127T205130_19990127T223114_019722_0329_8400.ESA.gz
-rw-r--r-- 1 asmith users 281388727 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990127T223105_19990128T000043_019723_0330_8400.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/01/28:

total 4329504

```
-rw-r--r-- 1 asmith users 308288758 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990128T032741_19990128T051052_019726_0333_8400.ESA.gz
-rw-r--r-- 1 asmith users 200081786 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T051036_19990128T070447_019727_0334_8400.ESA.gz
-rw-r--r-- 1 asmith users 312267936 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T070530_19990128T084806_019728_0335_8400.ESA.gz
-rw-r--r-- 1 asmith users 311533690 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T084755_19990128T102842_019729_0336_8400.ESA.gz
-rw-r--r-- 1 asmith users 299453399 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T102833_19990128T120736_019730_0337_8400.ESA.gz
-rw-r--r-- 1 asmith users 294322708 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T120721_19990128T134527_019731_0338_8400.ESA.gz
-rw-r--r-- 1 asmith users 298508902 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T134513_19990128T152314_019732_0339_8400.ESA.gz
-rw-r--r-- 1 asmith users 289895588 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T152301_19990128T170142_019733_0340_8400.ESA.gz
-rw-r--r-- 1 asmith users 299270859 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T170128_19990128T184050_019734_0341_8400.ESA.gz
-rw-r--r-- 1 asmith users 301804382 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T184041_19990128T202021_019735_0342_8400.ESA.gz
-rw-r--r-- 1 asmith users 303251561 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T202010_19990128T215957_019736_0343_8400.ESA.gz
-rw-r--r-- 1 asmith users 285383605 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990128T215950_19990128T232944_019737_0344_8400.ESA.gz
-rw-r--r-- 1 asmith users 61274000 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990128T232934_19990128T235256_019738_0345_8400.ESA.gz
-rw-r--r-- 1 asmith users 311022677 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990128T232934_19990129T011616_019738_0345_8400.ESA.gz
-rw-r--r-- 1 asmith users 24064 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990128T235256_19990128T235257_019738_0345_8400.ESA.gz
-rw-r--r-- 1 asmith users 58281721 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990128T235257_19990129T000653_019738_0345_8400.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/01/29:

total 5113648

```
-rw-r--r-- 1 asmith users 304130307 Mar 23 2013 ER2_OPER_AT2_ATS_OP_19990129T011606_19990129T025643_019739_0346_8400.ESA.gz
-rw-r--r-- 1 asmith users 293718036 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T011612_19990129T025639_019739_0346_8400.ESA.gz
-rw-r--r-- 1 asmith users 299717658 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T025632_19990129T043514_019740_0347_8400.ESA.gz
-rw-r--r-- 1 asmith users 51480680 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T043505_19990129T045417_019741_0348_8400.ESA.gz
-rw-r--r-- 1 asmith users 301243886 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T043505_19990129T061843_019741_0348_8400.ESA.gz
-rw-r--r-- 1 asmith users 231955 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T045417_19990129T045420_019741_0348_8400.ESA.gz
-rw-r--r-- 1 asmith users 47357 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T045421_19990129T045421_019741_0348_8400.ESA.gz
-rw-r--r-- 1 asmith users 69145918 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T045422_19990129T051040_019741_0348_8400.ESA.gz
-rw-r--r-- 1 asmith users 3835190 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T051041_19990129T051141_019742_0349_8400.ESA.gz
-rw-r--r-- 1 asmith users 334814044 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T061830_19990129T081601_019742_0349_8400.ESA.gz
-rw-r--r-- 1 asmith users 312281543 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T081547_19990129T095716_019743_0350_8400.ESA.gz
-rw-r--r-- 1 asmith users 890356 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T095705_19990129T095716_019744_0351_8400.ESA.gz
-rw-r--r-- 1 asmith users 304856346 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T095705_19990129T113637_019744_0351_8400.ESA.gz
-rw-r--r-- 1 asmith users 996364 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T095716_19990129T095729_019744_0351_8400.ESA.gz
-rw-r--r-- 1 asmith users 588419 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T095729_19990129T095737_019744_0351_8400.ESA.gz
-rw-r--r-- 1 asmith users 1375443 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T095738_19990129T095757_019744_0351_8400.ESA.gz
-rw-r--r-- 1 asmith users 287430850 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T113630_19990129T131404_019745_0352_8400.ESA.gz
-rw-r--r-- 1 asmith users 296045802 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T131432_19990129T145225_019746_0353_8400.ESA.gz
-rw-r--r-- 1 asmith users 301804797 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T145207_19990129T163038_019747_0354_8400.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 295457872 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T163035_19990129T180937_019748_0355_8400.ESA.gz
-rw-r--r-- 1 asmith users 305074427 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T180925_19990129T194904_019749_0356_8400.ESA.gz
-rw-r--r-- 1 asmith users 305082859 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990129T194854_19990129T212839_019750_0357_8400.ESA.gz
-rw-r--r-- 1 asmith users 280259990 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T212830_19990129T225819_019751_0358_8400.ESA.gz
-rw-r--r-- 1 asmith users 296054476 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990129T225804_19990130T003648_019752_0359_8400.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/01/30:

total 4508736

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-rw-r--r-- 1 asmith users 65683906 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990130T003639_19990130T010205_019753_0360_8400.ESA.gz
-rw-r--r-- 1 asmith users 321075253 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T003639_19990130T022516_019753_0360_8400.ESA.gz
-rw-r--r-- 1 asmith users 48390926 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990130T010205_19990130T011305_019753_0360_8400.ESA.gz
-rw-r--r-- 1 asmith users 14653573 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990130T011306_19990130T011612_019754_0361_8400.ESA.gz
-rw-r--r-- 1 asmith users 302084595 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T022511_19990130T040434_019754_0361_8400.ESA.gz
-rw-r--r-- 1 asmith users 305886331 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T040423_19990130T054741_019755_0362_8400.ESA.gz
-rw-r--r-- 1 asmith users 295186558 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T054730_19990130T074340_019756_0363_8400.ESA.gz
-rw-r--r-- 1 asmith users 318332489 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T074328_19990130T092542_019757_0364_8400.ESA.gz
-rw-r--r-- 1 asmith users 304924330 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T092533_19990130T110536_019758_0365_8400.ESA.gz
-rw-r--r-- 1 asmith users 294576076 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T110526_19990130T124400_019759_0366_8400.ESA.gz
-rw-r--r-- 1 asmith users 292747508 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T124345_19990130T142144_019760_0367_8400.ESA.gz
-rw-r--r-- 1 asmith users 300645887 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T142132_19990130T155941_019761_0368_8400.ESA.gz
-rw-r--r-- 1 asmith users 297348723 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T155928_19990130T173826_019762_0369_8400.ESA.gz
-rw-r--r-- 1 asmith users 254188713 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T173815_19990130T191748_019763_0370_8400.ESA.gz
-rw-r--r-- 1 asmith users 246234369 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990130T191739_19990130T205721_019764_0371_8400.ESA.gz
-rw-r--r-- 1 asmith users 233477254 Apr 4 2013 ER2_OPER_AT2_ATS_OP_19990130T205712_19990130T223654_019765_0372_8400.ESA.gz
-rw-r--r-- 1 asmith users 202137693 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990130T223649_19990131T000618_019766_0373_8400.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/01/31:

total 5171264

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-rw-r--r-- 1 asmith users 74310600 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T000616_19990131T003239_019767_0374_8400.ESA.gz
-rw-r--r-- 1 asmith users 306933870 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990131T000616_19990131T015344_019767_0374_8400.ESA.gz
-rw-r--r-- 1 asmith users 232601145 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T003239_19990131T015344_019767_0374_8400.ESA.gz
-rw-r--r-- 1 asmith users 262876880 Mar 23 2013 ER2_OPER_AT2_ATS_OP_19990131T015336_19990131T033335_019768_0375_8400.ESA.gz
-rw-r--r-- 1 asmith users 209402074 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T015342_19990131T033334_019768_0375_8400.ESA.gz
-rw-r--r-- 1 asmith users 260830395 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990131T033315_19990131T051631_019769_0376_8400.ESA.gz
-rw-r--r-- 1 asmith users 188114196 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T051623_19990131T071046_019770_0377_8400.ESA.gz
-rw-r--r-- 1 asmith users 269422511 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T071124_19990131T085354_019771_0378_8400.ESA.gz
-rw-r--r-- 1 asmith users 265690556 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T085341_19990131T103423_019772_0379_8400.ESA.gz
-rw-r--r-- 1 asmith users 255314845 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T103414_19990131T121312_019773_0380_8400.ESA.gz
-rw-r--r-- 1 asmith users 226979265 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T121300_19990131T135100_019774_0381_8400.ESA.gz
-rw-r--r-- 1 asmith users 270662922 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T135040_19990131T152849_019775_0382_8400.ESA.gz
-rw-r--r-- 1 asmith users 237323655 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T152841_19990131T170720_019776_0383_8400.ESA.gz
-rw-r--r-- 1 asmith users 242149381 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T170712_19990131T184630_019777_0384_8400.ESA.gz
-rw-r--r-- 1 asmith users 249335152 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T184617_19990131T202604_019778_0385_8400.ESA.gz
-rw-r--r-- 1 asmith users 236868344 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T202555_19990131T220538_019779_0386_8400.ESA.gz
-rw-r--r-- 1 asmith users 216058853 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990131T220533_19990131T233522_019780_0387_8400.ESA.gz
-rw-r--r-- 1 asmith users 283611508 Mar 23 2013 ER2_OPER_AT2_ATS_OP_19990131T233514_19990201T012206_019781_0388_8400.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 52586323 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T233520_19990131T235643_019781_0388_8400.ESA.gz
-rw-r--r-- 1 asmith users 281053592 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990131T233520_19990201T012203_019781_0388_8400.ESA.gz
-rw-r--r-- 1 asmith users 23478 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T235644_19990131T235644_019781_0388_8400.ESA.gz
-rw-r--r-- 1 asmith users 78242226 Apr 5 2013 ER2_OPER_AT2_ATS_OP_19990131T235644_19990201T002106_019781_0388_8400.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/02:

total 256

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 16
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 26
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 27
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 28
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/02/16:

total 4413504

```
-rw-r--r-- 1 asmith users 306418421 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T000325_19990216T015050_019996_0102_8400.ESA.gz
-rw-r--r-- 1 asmith users 262391206 Apr 6 2013 ER2_OPER_AT2_ATS_OP_19990216T015044_19990216T033042_019997_0103_8400.ESA.gz
-rw-r--r-- 1 asmith users 162941181 Apr 6 2013 ER2_OPER_AT2_ATS_OP_19990216T033033_19990216T042354_019998_0104_8400.ESA.gz
-rw-r--r-- 1 asmith users 258846106 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T033033_19990216T051342_019998_0104_8400.ESA.gz
-rw-r--r-- 1 asmith users 27254541 Apr 6 2013 ER2_OPER_AT2_ATS_OP_19990216T051332_19990216T054415_019999_0105_8400.ESA.gz
-rw-r--r-- 1 asmith users 173116771 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T051332_19990216T070747_019999_0105_8400.ESA.gz
-rw-r--r-- 1 asmith users 145858056 Apr 6 2013 ER2_OPER_AT2_ATS_OP_19990216T054415_19990216T070747_020000_0106_8400.ESA.gz
-rw-r--r-- 1 asmith users 277668520 Apr 6 2013 ER2_OPER_AT2_ATS_OP_19990216T070828_19990216T085101_020000_0106_8400.ESA.gz
-rw-r--r-- 1 asmith users 283756065 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T085052_19990216T103133_020001_0107_8400.ESA.gz
-rw-r--r-- 1 asmith users 268164084 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T103124_19990216T121023_020002_0108_8400.ESA.gz
-rw-r--r-- 1 asmith users 234713808 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T121011_19990216T134812_020003_0109_8400.ESA.gz
-rw-r--r-- 1 asmith users 263059320 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T134801_19990216T152603_020004_0110_8400.ESA.gz
-rw-r--r-- 1 asmith users 228348549 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T152554_19990216T170430_020005_0111_8400.ESA.gz
-rw-r--r-- 1 asmith users 235032988 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T170418_19990216T184343_020006_0112_8400.ESA.gz
-rw-r--r-- 1 asmith users 248689798 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T184333_19990216T202313_020007_0113_8400.ESA.gz
-rw-r--r-- 1 asmith users 235193148 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T202306_19990216T220249_020008_0114_8400.ESA.gz
-rw-r--r-- 1 asmith users 210721729 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T220241_19990216T233236_020009_0115_8400.ESA.gz
-rw-r--r-- 1 asmith users 189332545 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990216T233224_19990217T011912_020010_0116_8400.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/02/26:

total 3667216

```
-rw-r--r-- 1 asmith users 263794513 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990226T013616_19990226T031630_020140_0246_8400.ESA.gz
-rw-r--r-- 1 asmith users 250903271 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990226T031620_19990226T045425_020141_0247_8400.ESA.gz
-rw-r--r-- 1 asmith users 257304294 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990226T045429_19990226T063819_020142_0248_8400.ESA.gz
-rw-r--r-- 1 asmith users 268621694 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T063805_19990226T083626_020143_0249_8400.ESA.gz
-rw-r--r-- 1 asmith users 281161204 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T083616_19990226T101717_020144_0250_8400.ESA.gz
-rw-r--r-- 1 asmith users 253433295 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T101702_19990226T115620_020145_0251_8400.ESA.gz
-rw-r--r-- 1 asmith users 218631212 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T115608_19990226T133414_020146_0252_8400.ESA.gz
-rw-r--r-- 1 asmith users 261881505 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T133400_19990226T151200_020147_0253_8400.ESA.gz
-rw-r--r-- 1 asmith users 236267117 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T151150_19990226T165022_020148_0254_8400.ESA.gz
-rw-r--r-- 1 asmith users 238210664 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T165005_19990226T182929_020149_0255_8400.ESA.gz
-rw-r--r-- 1 asmith users 245596731 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T182920_19990226T200858_020150_0256_8400.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 232730414 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T200847_19990226T214832_020151_0257_8400.ESA.gz  
-rw-r--r-- 1 asmith users 211117565 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T214828_19990226T231824_020152_0258_8400.ESA.gz  
-rw-r--r-- 1 asmith users 114044336 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990226T231809_19990227T010439_020153_0259_8400.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/02/27:  
total 3848160
```

```
-rw-r--r-- 1 asmith users 284232894 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990227T010425_19990227T024513_020154_0260_8400.ESA.gz  
-rw-r--r-- 1 asmith users 254940199 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990227T024502_19990227T042405_020155_0261_8400.ESA.gz  
-rw-r--r-- 1 asmith users 36053071 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990227T042358_19990227T043908_020156_0262_8400.ESA.gz  
-rw-r--r-- 1 asmith users 247070721 May 31 2013 ER2_OPER_AT2_ATS_OP_19990227T042358_19990227T060725_020156_0262_8400.ESA.gz  
-rw-r--r-- 1 asmith users 64052 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990227T043909_19990227T043909_020156_0262_8400.ESA.gz  
-rw-r--r-- 1 asmith users 22570 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990227T043910_19990227T043910_020156_0262_8400.ESA.gz  
-rw-r--r-- 1 asmith users 53164 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990227T043910_19990227T043911_020156_0262_8400.ESA.gz  
-rw-r--r-- 1 asmith users 22239 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990227T043912_19990227T043912_020156_0262_8400.ESA.gz  
-rw-r--r-- 1 asmith users 251929927 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990227T060713_19990227T080414_020157_0263_8400.ESA.gz  
-rw-r--r-- 1 asmith users 278119323 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990227T080401_19990227T094548_020158_0264_8400.ESA.gz  
-rw-r--r-- 1 asmith users 250528977 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990227T094533_19990227T112520_020159_0265_8400.ESA.gz  
-rw-r--r-- 1 asmith users 237477260 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990227T112508_19990227T130332_020160_0266_8400.ESA.gz  
-rw-r--r-- 1 asmith users 241440396 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990227T130322_19990227T144113_020161_0267_8400.ESA.gz  
-rw-r--r-- 1 asmith users 236378298 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990227T144101_19990227T161922_020162_0268_8400.ESA.gz  
-rw-r--r-- 1 asmith users 235241670 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990227T161908_19990227T175815_020163_0269_8400.ESA.gz  
-rw-r--r-- 1 asmith users 247886816 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990227T175801_19990227T193740_020164_0270_8400.ESA.gz  
-rw-r--r-- 1 asmith users 233757592 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990227T193729_19990227T211714_020165_0271_8400.ESA.gz  
-rw-r--r-- 1 asmith users 212083339 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990227T211705_19990227T224646_020166_0272_8400.ESA.gz  
-rw-r--r-- 1 asmith users 250387336 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990227T224636_19990228T002543_020167_0273_8400.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/02/28:  
total 4595072
```

```
-rw-r--r-- 1 asmith users 301587914 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990228T002530_19990228T021348_020168_0274_8400.ESA.gz  
-rw-r--r-- 1 asmith users 266776082 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990228T021334_19990228T035315_020169_0275_8400.ESA.gz  
-rw-r--r-- 1 asmith users 259994529 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990228T035307_19990228T053619_020170_0276_8400.ESA.gz  
-rw-r--r-- 1 asmith users 86807385 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990228T053604_19990228T062021_020171_0277_8400.ESA.gz  
-rw-r--r-- 1 asmith users 236575120 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T053604_19990228T073145_020171_0277_8400.ESA.gz  
-rw-r--r-- 1 asmith users 281479182 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T073210_19990228T091406_020172_0278_8400.ESA.gz  
-rw-r--r-- 1 asmith users 260204462 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T091355_19990228T105412_020173_0279_8400.ESA.gz  
-rw-r--r-- 1 asmith users 246484930 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T105405_19990228T123245_020174_0280_8400.ESA.gz  
-rw-r--r-- 1 asmith users 243282407 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T123234_19990228T141029_020175_0281_8400.ESA.gz  
-rw-r--r-- 1 asmith users 253868810 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T141019_19990228T154824_020176_0282_8400.ESA.gz  
-rw-r--r-- 1 asmith users 207297140 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T154812_19990228T172705_020177_0283_8400.ESA.gz  
-rw-r--r-- 1 asmith users 237193014 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T172654_19990228T190624_020178_0284_8400.ESA.gz  
-rw-r--r-- 1 asmith users 227515172 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T190612_19990228T204555_020179_0285_8400.ESA.gz  
-rw-r--r-- 1 asmith users 227678031 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T204546_19990228T222529_020180_0286_8400.ESA.gz  
-rw-r--r-- 1 asmith users 108426804 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990228T222520_19990228T230958_020181_0287_8400.ESA.gz  
-rw-r--r-- 1 asmith users 177870812 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T222520_19990228T234309_020181_0287_8400.ESA.gz  
-rw-r--r-- 1 asmith users 199550572 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990228T222520_19990228T235507_020181_0287_8400.ESA.gz  
-rw-r--r-- 1 asmith users 69423656 Apr 7 2013 ER2_OPER_AT2_ATS_OP_19990228T230959_19990228T234309_020182_0288_8400.ESA.gz
```




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-rw-r--r-- 1 asmith users 284466199 Jan 30 2016 ER2_OPER_AT2_ATS_OP_19990228T235451_19990301T014214_020182_0288_8400.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/08:

total 192

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 29

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 30

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 31

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/08/29:

total 4009696

-rw-r--r-- 1 asmith users 298321254 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990829T000600_19990829T015341_022773_0374_8500.ESA.gz

-rw-r--r-- 1 asmith users 245725008 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990829T015324_19990829T033328_022774_0375_8500.ESA.gz

-rw-r--r-- 1 asmith users 260396498 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990829T033325_19990829T051629_022775_0376_8500.ESA.gz

-rw-r--r-- 1 asmith users 183230950 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T051611_19990829T071040_022776_0377_8500.ESA.gz

-rw-r--r-- 1 asmith users 271949793 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T071119_19990829T085349_022777_0378_8500.ESA.gz

-rw-r--r-- 1 asmith users 272591530 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T085344_19990829T103419_022778_0379_8500.ESA.gz

-rw-r--r-- 1 asmith users 261221196 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T103401_19990829T121307_022779_0380_8500.ESA.gz

-rw-r--r-- 1 asmith users 224625879 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T121253_19990829T135055_022780_0381_8500.ESA.gz

-rw-r--r-- 1 asmith users 251900891 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T135043_19990829T152844_022781_0382_8500.ESA.gz

-rw-r--r-- 1 asmith users 205293854 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T152835_19990829T170715_022782_0383_8500.ESA.gz

-rw-r--r-- 1 asmith users 250517470 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T170700_19990829T184626_022783_0384_8500.ESA.gz

-rw-r--r-- 1 asmith users 213295800 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T184858_19990829T202559_022784_0385_8500.ESA.gz

-rw-r--r-- 1 asmith users 222797007 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T202550_19990829T220533_022785_0386_8500.ESA.gz

-rw-r--r-- 1 asmith users 200191142 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T220527_19990829T233518_022786_0387_8500.ESA.gz

-rw-r--r-- 1 asmith users 283071622 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990829T233511_19990830T012158_022787_0388_8500.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/08/30:

total 3726688

-rw-r--r-- 1 asmith users 269744193 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990830T012146_19990830T030217_022788_0389_8500.ESA.gz

-rw-r--r-- 1 asmith users 250376156 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990830T030204_19990830T044040_022789_0390_8500.ESA.gz

-rw-r--r-- 1 asmith users 258839034 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990830T044047_19990830T062414_022790_0391_8500.ESA.gz

-rw-r--r-- 1 asmith users 268519646 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990830T062402_19990830T082147_022791_0392_8500.ESA.gz

-rw-r--r-- 1 asmith users 278020507 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990830T082138_19990830T100257_022792_0393_8500.ESA.gz

-rw-r--r-- 1 asmith users 249351346 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990830T100247_19990830T114213_022793_0394_8500.ESA.gz

-rw-r--r-- 1 asmith users 227207889 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990830T114159_19990830T132012_022794_0395_8500.ESA.gz

-rw-r--r-- 1 asmith users 250074070 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990830T132002_19990830T145757_022795_0396_8500.ESA.gz

-rw-r--r-- 1 asmith users 219958660 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990830T145748_19990830T163611_022796_0397_8500.ESA.gz

-rw-r--r-- 1 asmith users 226995257 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990830T163553_19990830T181513_022797_0398_8500.ESA.gz

-rw-r--r-- 1 asmith users 227317100 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990830T181510_19990830T195440_022798_0399_8500.ESA.gz

-rw-r--r-- 1 asmith users 219470985 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19990830T195424_19990830T213416_022799_0400_8500.ESA.gz

-rw-r--r-- 1 asmith users 198165498 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990830T213414_19990830T230402_022800_0401_8500.ESA.gz

-rw-r--r-- 1 asmith users 243812719 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990830T230349_19990831T004208_022801_0402_8500.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/08/31:

total 3788992

-rw-r--r-- 1 asmith users 290402896 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T004200_19990831T023055_022802_0403_8500.ESA.gz



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```
-rw-r--r-- 1 asmith users 248667645 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T023039_19990831T041005_022803_0404_8500.ESA.gz
-rw-r--r-- 1 asmith users 257494400 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T041000_19990831T055316_022804_0405_8500.ESA.gz
-rw-r--r-- 1 asmith users 253033850 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T055304_19990831T074931_022805_0406_8500.ESA.gz
-rw-r--r-- 1 asmith users 282276003 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T074912_19990831T093123_022806_0407_8500.ESA.gz
-rw-r--r-- 1 asmith users 274608516 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T093109_19990831T111109_022807_0408_8500.ESA.gz
-rw-r--r-- 1 asmith users 257964079 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T111057_19990831T124928_022808_0409_8500.ESA.gz
-rw-r--r-- 1 asmith users 260743771 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T124917_19990831T142712_022809_0410_8500.ESA.gz
-rw-r--r-- 1 asmith users 207442644 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T142703_19990831T160515_022810_0411_8500.ESA.gz
-rw-r--r-- 1 asmith users 226249143 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T160501_19990831T174402_022811_0412_8500.ESA.gz
-rw-r--r-- 1 asmith users 235839130 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T174356_19990831T192324_022812_0413_8500.ESA.gz
-rw-r--r-- 1 asmith users 228840332 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T192307_19990831T210259_022813_0414_8500.ESA.gz
-rw-r--r-- 1 asmith users 220275133 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T210250_19990831T224230_022814_0415_8500.ESA.gz
-rw-r--r-- 1 asmith users 200587705 Apr 21 2013 ER2_OPER_AT2_ATS_OP_19990831T224224_19990901T001145_022815_0416_8500.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/12:
total 128
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 01
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 20
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/12/01:
total 3233552
-rw-r--r-- 1 asmith users 242947799 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991201T041817_19991201T060136_024121_0219_8500.ESA.gz
-rw-r--r-- 1 asmith users 254194349 Apr 28 2013 ER2_OPER_AT2_ATS_OP_19991201T060134_19991201T075818_024122_0220_8500.ESA.gz
-rw-r--r-- 1 asmith users 284661269 Apr 29 2013 ER2_OPER_AT2_ATS_OP_19991201T075810_19991201T093958_024123_0221_8500.ESA.gz
-rw-r--r-- 1 asmith users 265980503 Apr 29 2013 ER2_OPER_AT2_ATS_OP_19991201T093949_19991201T111935_024124_0222_8500.ESA.gz
-rw-r--r-- 1 asmith users 249912197 Apr 29 2013 ER2_OPER_AT2_ATS_OP_19991201T111927_19991201T125752_024125_0223_8500.ESA.gz
-rw-r--r-- 1 asmith users 246875057 Apr 29 2013 ER2_OPER_AT2_ATS_OP_19991201T125743_19991201T143533_024126_0224_8500.ESA.gz
-rw-r--r-- 1 asmith users 241942609 Apr 29 2013 ER2_OPER_AT2_ATS_OP_19991201T143524_19991201T161339_024127_0225_8500.ESA.gz
-rw-r--r-- 1 asmith users 236817576 Apr 29 2013 ER2_OPER_AT2_ATS_OP_19991201T161327_19991201T175231_024128_0226_8500.ESA.gz
-rw-r--r-- 1 asmith users 246264744 Apr 29 2013 ER2_OPER_AT2_ATS_OP_19991201T175224_19991201T193152_024129_0227_8500.ESA.gz
-rw-r--r-- 1 asmith users 239186503 Apr 29 2013 ER2_OPER_AT2_ATS_OP_19991201T193145_19991201T211129_024130_0228_8500.ESA.gz
-rw-r--r-- 1 asmith users 215476293 Apr 29 2013 ER2_OPER_AT2_ATS_OP_19991201T211122_19991201T225059_024131_0229_8500.ESA.gz
-rw-r--r-- 1 asmith users 215383756 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991201T225054_19991202T002006_024132_0230_8500.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/1999/12/20:
total 3738144
-rw-r--r-- 1 asmith users 289577268 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T010135_19991220T024225_024391_0489_8500.ESA.gz
-rw-r--r-- 1 asmith users 257625979 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T024210_19991220T042118_024392_0490_8500.ESA.gz
-rw-r--r-- 1 asmith users 243615626 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T042110_19991220T060437_024393_0491_8500.ESA.gz
-rw-r--r-- 1 asmith users 266115931 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T060423_19991220T080117_024394_0492_8500.ESA.gz
-rw-r--r-- 1 asmith users 283308133 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T080112_19991220T094257_024395_0493_8500.ESA.gz
-rw-r--r-- 1 asmith users 150201581 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T094244_19991220T112230_024396_0494_8500.ESA.gz
-rw-r--r-- 1 asmith users 239382627 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T112220_19991220T130043_024397_0495_8500.ESA.gz
-rw-r--r-- 1 asmith users 249750191 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T130030_19991220T143826_024398_0496_8500.ESA.gz
-rw-r--r-- 1 asmith users 245617107 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T143815_19991220T161631_024399_0497_8500.ESA.gz
-rw-r--r-- 1 asmith users 247717057 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T161621_19991220T175524_024400_0498_8500.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 250844377 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T175512_19991220T193451_024401_0499_8500.ESA.gz
-rw-r--r-- 1 asmith users 242304757 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T193437_19991220T211427_024402_0500_8500.ESA.gz
-rw-r--r-- 1 asmith users 213483385 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T211413_19991220T225354_024403_0000_8500.ESA.gz
-rw-r--r-- 1 asmith users 218504867 Jan 31 2016 ER2_OPER_AT2_ATS_OP_19991220T225350_19991221T002256_024404_0001_8500.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2000:
total 7683744
```

```
-rw-r--r-- 1 asmith users 290837768 Jan 31 2016 ER2_OPER_AT2_ATS_OP_20000309T003922_20000309T022812_025536_0131_8500.ESA.gz
-rw-r--r-- 1 asmith users 248744294 Jan 31 2016 ER2_OPER_AT2_ATS_OP_20000309T022804_20000309T040725_025537_0132_8500.ESA.gz
-rw-r--r-- 1 asmith users 246071916 Jan 31 2016 ER2_OPER_AT2_ATS_OP_20000309T040715_20000309T055034_025538_0133_8500.ESA.gz
-rw-r--r-- 1 asmith users 212566416 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T055024_20000309T074642_025539_0134_8500.ESA.gz
-rw-r--r-- 1 asmith users 278298061 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T074629_20000309T092836_025540_0135_8500.ESA.gz
-rw-r--r-- 1 asmith users 256478895 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T092828_20000309T110831_025541_0136_8500.ESA.gz
-rw-r--r-- 1 asmith users 226641165 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T110821_20000309T124650_025542_0137_8500.ESA.gz
-rw-r--r-- 1 asmith users 243841541 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T124637_20000309T142432_025543_0138_8500.ESA.gz
-rw-r--r-- 1 asmith users 234698749 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T142423_20000309T160232_025544_0139_8500.ESA.gz
-rw-r--r-- 1 asmith users 227693339 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T160222_20000309T174122_025545_0140_8500.ESA.gz
-rw-r--r-- 1 asmith users 244259736 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T174108_20000309T192042_025546_0141_8500.ESA.gz
-rw-r--r-- 1 asmith users 226229937 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T192029_20000309T210017_025547_0142_8500.ESA.gz
-rw-r--r-- 1 asmith users 218873246 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T210007_20000309T223948_025548_0143_8500.ESA.gz
-rw-r--r-- 1 asmith users 190608623 May 9 2013 ER2_OPER_AT2_ATS_OP_20000309T223942_20000310T000909_025549_0144_8500.ESA.gz
-rw-r--r-- 1 asmith users 279924719 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T002250_20000613T021101_026910_0002_8500.ESA.gz
-rw-r--r-- 1 asmith users 247364025 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T021050_20000613T035031_026911_0003_8500.ESA.gz
-rw-r--r-- 1 asmith users 272987825 Jan 31 2016 ER2_OPER_AT2_ATS_OP_20000613T035018_20000613T053333_026912_0004_8500.ESA.gz
-rw-r--r-- 1 asmith users 213228927 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T053320_20000613T072851_026913_0005_8500.ESA.gz
-rw-r--r-- 1 asmith users 286140460 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T072903_20000613T091118_026914_0006_8500.ESA.gz
-rw-r--r-- 1 asmith users 267537326 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T091113_20000613T105128_026915_0007_8500.ESA.gz
-rw-r--r-- 1 asmith users 245766389 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T105115_20000613T122958_026916_0008_8500.ESA.gz
-rw-r--r-- 1 asmith users 247459555 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T122948_20000613T140744_026917_0009_8500.ESA.gz
-rw-r--r-- 1 asmith users 233994978 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T140741_20000613T154540_026918_0010_8500.ESA.gz
-rw-r--r-- 1 asmith users 214344584 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T154528_20000613T172417_026919_0011_8500.ESA.gz
-rw-r--r-- 1 asmith users 236914042 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T172409_20000613T190334_026920_0012_8500.ESA.gz
-rw-r--r-- 1 asmith users 231460892 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T190323_20000613T204310_026921_0013_8500.ESA.gz
-rw-r--r-- 1 asmith users 218963883 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T204300_20000613T222243_026922_0014_8500.ESA.gz
-rw-r--r-- 1 asmith users 194829044 May 18 2013 ER2_OPER_AT2_ATS_OP_20000613T222236_20000613T235217_026923_0015_8500.ESA.gz
-rw-r--r-- 1 asmith users 248106224 May 17 2013 ER2_OPER_AT2_ATS_OP_20000613T235226_20000614T013923_026924_0016_8500.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001:
total 256
```

```
drwxr-xr-x 3 asmith users 4096 Jan 10 2017 06
drwxr-xr-x 3 asmith users 4096 Jan 10 2017 07
drwxr-xr-x 6 asmith users 4096 Jan 10 2017 08
drwxr-xr-x 3 asmith users 4096 Jan 10 2017 11
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/06:
total 64
```



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drwxr-xr-x 2 asmith users 4096 Feb 18 2017 17

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/06/17:

total 3421408

-rw-r--r-- 1 asmith users 224876062 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20010617T002508_20010617T021327_032192_0274_8700.ESA.gz
-rw-r--r-- 1 asmith users 207133278 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20010617T021311_20010617T035254_032193_0275_8700.ESA.gz
-rw-r--r-- 1 asmith users 219801243 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20010617T035243_20010617T053555_032194_0276_8700.ESA.gz
-rw-r--r-- 1 asmith users 207144576 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T053537_20010617T073120_032195_0277_8500.ESA.gz
-rw-r--r-- 1 asmith users 211705302 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T073132_20010617T091341_032196_0278_8500.ESA.gz
-rw-r--r-- 1 asmith users 210031396 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T091324_20010617T105347_032197_0279_8500.ESA.gz
-rw-r--r-- 1 asmith users 205830761 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T105339_20010617T123221_032198_0280_8500.ESA.gz
-rw-r--r-- 1 asmith users 204850569 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T123211_20010617T141005_032199_0281_8500.ESA.gz
-rw-r--r-- 1 asmith users 206861069 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T140956_20010617T154801_032200_0282_8500.ESA.gz
-rw-r--r-- 1 asmith users 204643689 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T154752_20010617T172642_032201_0283_8500.ESA.gz
-rw-r--r-- 1 asmith users 206706118 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T172637_20010617T190600_032202_0284_8500.ESA.gz
-rw-r--r-- 1 asmith users 207311681 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T190540_20010617T204535_032203_0285_8500.ESA.gz
-rw-r--r-- 1 asmith users 207178613 Jun 5 2013 ER2_OPER_AT2_ATS_OP_20010617T204522_20010617T222506_032204_0286_8500.ESA.gz
-rw-r--r-- 1 asmith users 179451057 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20010617T222501_20010617T235442_032205_0287_8700.ESA.gz
-rw-r--r-- 1 asmith users 206163746 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20010617T235424_20010618T014152_032206_0288_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/07:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 31

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/07/31:

total 3243104

-rw-r--r-- 1 asmith users 224846480 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T004131_20010731T023023_032822_0403_8700.ESA.gz
-rw-r--r-- 1 asmith users 208300808 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T023008_20010731T040931_032823_0404_8700.ESA.gz
-rw-r--r-- 1 asmith users 219068371 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T040925_20010731T055240_032824_0405_8700.ESA.gz
-rw-r--r-- 1 asmith users 228579162 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T055219_20010731T074854_032825_0406_8701.ESA.gz
-rw-r--r-- 1 asmith users 216443224 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T074843_20010731T093046_032826_0407_8701.ESA.gz
-rw-r--r-- 1 asmith users 207588972 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T093034_20010731T111032_032827_0408_8701.ESA.gz
-rw-r--r-- 1 asmith users 208334402 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T111025_20010731T124853_032828_0409_8701.ESA.gz
-rw-r--r-- 1 asmith users 206820731 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T124841_20010731T142636_032829_0410_8701.ESA.gz
-rw-r--r-- 1 asmith users 207025900 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T142627_20010731T160437_032830_0411_8701.ESA.gz
-rw-r--r-- 1 asmith users 211264568 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T160425_20010731T174325_032831_0412_8701.ESA.gz
-rw-r--r-- 1 asmith users 212188081 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T174312_20010731T192248_032832_0413_8701.ESA.gz
-rw-r--r-- 1 asmith users 207913073 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T192236_20010731T210222_032833_0414_8701.ESA.gz
-rw-r--r-- 1 asmith users 205200715 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T210213_20010731T224154_032834_0415_8701.ESA.gz
-rw-r--r-- 1 asmith users 184362977 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010731T224146_20010801T001113_032835_0416_8700.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/08:

total 256

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 01

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 09

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 15



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drwxr-xr-x 2 asmith users 4096 Feb 18 2017 27

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/08/01:

total 3528352

```
-rw-r--r-- 1 asmith users 223150419 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T001106_20010801T015853_032836_0417_8700.ESA.gz
-rw-r--r-- 1 asmith users 208574988 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T015840_20010801T033834_032837_0418_8700.ESA.gz
-rw-r--r-- 1 asmith users 218764137 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T033819_20010801T052131_032838_0419_8700.ESA.gz
-rw-r--r-- 1 asmith users 192973840 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T052111_20010801T071601_032839_0420_8701.ESA.gz
-rw-r--r-- 1 asmith users 211794037 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T071645_20010801T085902_032840_0421_8701.ESA.gz
-rw-r--r-- 1 asmith users 212950772 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T085848_20010801T103923_032841_0422_8701.ESA.gz
-rw-r--r-- 1 asmith users 204882113 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T103913_20010801T121808_032842_0423_8701.ESA.gz
-rw-r--r-- 1 asmith users 200812847 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T121757_20010801T135553_032843_0424_8701.ESA.gz
-rw-r--r-- 1 asmith users 199483945 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T135543_20010801T153343_032844_0425_8701.ESA.gz
-rw-r--r-- 1 asmith users 203449183 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T153334_20010801T171217_032845_0426_8701.ESA.gz
-rw-r--r-- 1 asmith users 204013968 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T171210_20010801T185131_032846_0427_8701.ESA.gz
-rw-r--r-- 1 asmith users 202310734 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T185119_20010801T203104_032847_0428_8701.ESA.gz
-rw-r--r-- 1 asmith users 133137687 Jun 6 2013 ER2_OPER_AT2_ATS_OP_20010801T203053_20010801T214343_032848_0429_8701.ESA.gz
-rw-r--r-- 1 asmith users 199625857 May 31 2013 ER2_OPER_AT2_ATS_OP_20010801T203200_20010801T221039_032848_0429_8701.ESA.gz
-rw-r--r-- 1 asmith users 179431414 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010801T221029_20010801T234022_032849_0430_8700.ESA.gz
-rw-r--r-- 1 asmith users 211477052 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010801T234013_20010802T012712_032850_0431_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/08/09:

total 3123968

```
-rw-r--r-- 1 asmith users 202063176 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T010639_20010809T024726_032951_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 201796501 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T024710_20010809T042612_032952_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 211839908 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T042557_20010809T060931_032953_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 235354314 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T060924_20010809T080629_032954_0034_8701.ESA.gz
-rw-r--r-- 1 asmith users 210493578 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T080617_20010809T094755_032955_0035_8701.ESA.gz
-rw-r--r-- 1 asmith users 204674116 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T094740_20010809T112724_032956_0036_8701.ESA.gz
-rw-r--r-- 1 asmith users 200938957 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T112715_20010809T130535_032957_0037_8701.ESA.gz
-rw-r--r-- 1 asmith users 195800823 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T130528_20010809T144315_032958_0038_8701.ESA.gz
-rw-r--r-- 1 asmith users 195963901 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T144307_20010809T162127_032959_0039_8701.ESA.gz
-rw-r--r-- 1 asmith users 202778033 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T162115_20010809T180020_032960_0040_8701.ESA.gz
-rw-r--r-- 1 asmith users 201626557 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T180009_20010809T193947_032961_0041_8701.ESA.gz
-rw-r--r-- 1 asmith users 199649313 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T193940_20010809T211922_032962_0042_8701.ESA.gz
-rw-r--r-- 1 asmith users 180150219 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T211917_20010809T224859_032963_0043_8700.ESA.gz
-rw-r--r-- 1 asmith users 196280911 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010809T224854_20010810T002747_032964_0044_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/08/15:

total 3170064

```
-rw-r--r-- 1 asmith users 207664554 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T011813_20010815T025845_033037_0117_8700.ESA.gz
-rw-r--r-- 1 asmith users 203935884 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T025832_20010815T043713_033038_0118_8700.ESA.gz
-rw-r--r-- 1 asmith users 211297171 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T043659_20010815T062042_033039_0119_8700.ESA.gz
-rw-r--r-- 1 asmith users 234904615 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T062036_20010815T081805_033040_0120_8701.ESA.gz
-rw-r--r-- 1 asmith users 210220938 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T081749_20010815T095921_033041_0121_8701.ESA.gz
-rw-r--r-- 1 asmith users 207200629 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T095912_20010815T113838_033042_0122_8701.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 206661839 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T113830_20010815T131641_033043_0123_8701.ESA.gz
-rw-r--r-- 1 asmith users 204184577 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T131630_20010815T145424_033044_0124_8701.ESA.gz
-rw-r--r-- 1 asmith users 207850356 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T145417_20010815T163240_033045_0125_8701.ESA.gz
-rw-r--r-- 1 asmith users 207532498 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T163227_20010815T181140_033046_0126_8701.ESA.gz
-rw-r--r-- 1 asmith users 204976289 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T181126_20010815T195105_033047_0127_8701.ESA.gz
-rw-r--r-- 1 asmith users 205578700 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T195058_20010815T213040_033048_0128_8701.ESA.gz
-rw-r--r-- 1 asmith users 186185683 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T213033_20010815T230025_033049_0129_8700.ESA.gz
-rw-r--r-- 1 asmith users 183115110 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010815T230012_20010816T003843_033050_0130_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/08/27:
total 3031008
```

```
-rw-r--r-- 1 asmith users 205792538 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20010827T014112_20010827T032121_033209_0289_8700.ESA.gz
-rw-r--r-- 1 asmith users 218664239 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20010827T032110_20010827T050415_033210_0290_8700.ESA.gz
-rw-r--r-- 1 asmith users 159246323 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T050407_20010827T065752_033211_0291_8701.ESA.gz
-rw-r--r-- 1 asmith users 210359422 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T065833_20010827T084121_033212_0292_8701.ESA.gz
-rw-r--r-- 1 asmith users 214960936 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T084103_20010827T102205_033213_0293_8701.ESA.gz
-rw-r--r-- 1 asmith users 207569651 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T102156_20010827T120103_033214_0294_8701.ESA.gz
-rw-r--r-- 1 asmith users 201926366 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T120054_20010827T133855_033215_0295_8701.ESA.gz
-rw-r--r-- 1 asmith users 202470114 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T133843_20010827T151643_033216_0296_8701.ESA.gz
-rw-r--r-- 1 asmith users 205130942 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T151638_20010827T165507_033217_0297_8701.ESA.gz
-rw-r--r-- 1 asmith users 203609793 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T165455_20010827T183412_033218_0298_8701.ESA.gz
-rw-r--r-- 1 asmith users 203492631 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T183401_20010827T201347_033219_0299_8701.ESA.gz
-rw-r--r-- 1 asmith users 204904457 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T201336_20010827T215320_033220_0300_8701.ESA.gz
-rw-r--r-- 1 asmith users 183801678 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T215313_20010827T232311_033221_0301_8700.ESA.gz
-rw-r--r-- 1 asmith users 132703710 Jun 7 2013 ER2_OPER_AT2_ATS_OP_20010827T232254_20010828T010936_033222_0302_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/11:
```

```
total 64
```

```
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 01
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2001/11/01:
```

```
total 3683760
```

```
-rw-r--r-- 1 asmith users 230300755 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T001826_20011101T020649_034153_0231_8700.ESA.gz
-rw-r--r-- 1 asmith users 211783049 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T020621_20011101T034607_034154_0232_8700.ESA.gz
-rw-r--r-- 1 asmith users 217447733 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T034556_20011101T052907_034155_0233_8700.ESA.gz
-rw-r--r-- 1 asmith users 217120028 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T034608_20011101T052907_034155_0233_8700.ESA.gz
-rw-r--r-- 1 asmith users 204602722 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T052853_20011101T072417_034156_0234_8701.ESA.gz
-rw-r--r-- 1 asmith users 217342940 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T072449_20011101T090648_034157_0235_8701.ESA.gz
-rw-r--r-- 1 asmith users 216895881 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T090635_20011101T104701_034158_0236_8701.ESA.gz
-rw-r--r-- 1 asmith users 213042803 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T104652_20011101T122536_034159_0237_8701.ESA.gz
-rw-r--r-- 1 asmith users 198113676 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T122530_20011101T140322_034160_0238_8701.ESA.gz
-rw-r--r-- 1 asmith users 206077868 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T140318_20011101T154116_034161_0239_8701.ESA.gz
-rw-r--r-- 1 asmith users 204714531 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T154103_20011101T171954_034162_0240_8701.ESA.gz
-rw-r--r-- 1 asmith users 201862655 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T171942_20011101T185909_034163_0241_8701.ESA.gz
-rw-r--r-- 1 asmith users 205532103 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T185900_20011101T203842_034164_0242_8701.ESA.gz
-rw-r--r-- 1 asmith users 202778766 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T203834_20011101T221815_034165_0243_8701.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 180704068 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T221813_20011101T234755_034166_0244_8700.ESA.gz  
-rw-r--r-- 1 asmith users 220068508 Jun 28 2012 ER2_OPER_AT2_ATS_OP_20011101T234740_20011102T013457_034167_0245_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002:
```

```
total 192  
drwxr-xr-x 3 asmith users 4096 Jan 11 2017 01  
drwxr-xr-x 13 asmith users 4096 Jan 11 2017 02  
drwxr-xr-x 3 asmith users 4096 Jan 11 2017 12
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/01:
```

```
total 64  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 31
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/01/31:
```

```
total 3250384  
-rw-r--r-- 1 asmith users 209789047 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T010630_20020131T024628_035456_0031_8700.ESA.gz  
-rw-r--r-- 1 asmith users 207829699 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T024613_20020131T042518_035457_0032_8700.ESA.gz  
-rw-r--r-- 1 asmith users 207205141 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T042501_20020131T060834_035458_0033_8700.ESA.gz  
-rw-r--r-- 1 asmith users 225294373 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T060820_20020131T080532_035459_0034_8701.ESA.gz  
-rw-r--r-- 1 asmith users 231650701 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T080519_20020131T094702_035460_0035_8701.ESA.gz  
-rw-r--r-- 1 asmith users 206994750 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T094651_20020131T112631_035461_0036_8701.ESA.gz  
-rw-r--r-- 1 asmith users 208772699 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T112620_20020131T130438_035462_0037_8701.ESA.gz  
-rw-r--r-- 1 asmith users 213934806 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T130424_20020131T144222_035463_0038_8701.ESA.gz  
-rw-r--r-- 1 asmith users 221648823 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T144209_20020131T162030_035464_0039_8701.ESA.gz  
-rw-r--r-- 1 asmith users 222098188 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T162017_20020131T175927_035465_0040_8701.ESA.gz  
-rw-r--r-- 1 asmith users 212705876 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T175912_20020131T193851_035466_0041_8701.ESA.gz  
-rw-r--r-- 1 asmith users 200181272 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T193837_20020131T211825_035467_0042_8701.ESA.gz  
-rw-r--r-- 1 asmith users 192216548 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T211820_20020131T224803_035468_0043_8700.ESA.gz  
-rw-r--r-- 1 asmith users 194144758 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020131T224750_20020201T002651_035469_0044_8700.ESA.gz
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02:
```

```
total 704  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 01  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 02  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 03  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 04  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 05  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 06  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 08  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 09  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 12  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 13  
drwxr-xr-x 2 asmith users 4096 Feb 18 2017 14
```

```
/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/01:
```

```
total 3326896
```



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```
-rw-r--r-- 1 asmith users 220685883 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020201T002643_20020201T021505_035470_0045_8700.ESA.gz
-rw-r--r-- 1 asmith users 194969288 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020201T021444_20020201T035428_035471_0046_8700.ESA.gz
-rw-r--r-- 1 asmith users 201209366 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020201T035423_20020201T053731_035472_0047_8700.ESA.gz
-rw-r--r-- 1 asmith users 195120297 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T053716_20020201T073306_035473_0048_8701.ESA.gz
-rw-r--r-- 1 asmith users 212699935 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T073301_20020201T091521_035474_0049_8701.ESA.gz
-rw-r--r-- 1 asmith users 209801841 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T091513_20020201T105523_035475_0050_8701.ESA.gz
-rw-r--r-- 1 asmith users 204985219 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T105516_20020201T123353_035476_0051_8701.ESA.gz
-rw-r--r-- 1 asmith users 200636954 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T123344_20020201T141140_035477_0052_8701.ESA.gz
-rw-r--r-- 1 asmith users 199353722 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T141129_20020201T154933_035478_0053_8701.ESA.gz
-rw-r--r-- 1 asmith users 200357834 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T154921_20020201T172818_035479_0054_8701.ESA.gz
-rw-r--r-- 1 asmith users 196519105 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T172805_20020201T190734_035480_0055_8701.ESA.gz
-rw-r--r-- 1 asmith users 200774308 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T190727_20020201T204709_035481_0056_8701.ESA.gz
-rw-r--r-- 1 asmith users 193838923 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020201T204658_20020201T222642_035482_0057_8701.ESA.gz
-rw-r--r-- 1 asmith users 179841185 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020201T222636_20020201T235617_035483_0058_8700.ESA.gz
-rw-r--r-- 1 asmith users 213065002 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020201T235604_20020202T014331_035484_0059_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/02:
total 3145488

```
-rw-r--r-- 1 asmith users 198418591 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T014319_20020202T032325_035485_0060_8700.ESA.gz
-rw-r--r-- 1 asmith users 201618818 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T032315_20020202T050620_035486_0061_8700.ESA.gz
-rw-r--r-- 1 asmith users 142047759 May 31 2013 ER2_OPER_AT2_ATS_OP_20020202T050604_20020202T070004_035487_0062_8701.ESA.gz
-rw-r--r-- 1 asmith users 142115604 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T050604_20020202T070006_035487_0062_8701.ESA.gz
-rw-r--r-- 1 asmith users 205123032 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T070044_20020202T084330_035488_0063_8701.ESA.gz
-rw-r--r-- 1 asmith users 204355797 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T084316_20020202T102409_035489_0064_8701.ESA.gz
-rw-r--r-- 1 asmith users 196488846 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T102356_20020202T120304_035490_0065_8701.ESA.gz
-rw-r--r-- 1 asmith users 199090564 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T120251_20020202T134056_035491_0066_8701.ESA.gz
-rw-r--r-- 1 asmith users 194814195 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T134044_20020202T151844_035492_0067_8701.ESA.gz
-rw-r--r-- 1 asmith users 197780111 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T151830_20020202T165709_035493_0068_8701.ESA.gz
-rw-r--r-- 1 asmith users 199806875 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T165658_20020202T183620_035494_0069_8701.ESA.gz
-rw-r--r-- 1 asmith users 200722184 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T183608_20020202T201549_035495_0070_8701.ESA.gz
-rw-r--r-- 1 asmith users 198845529 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020202T201542_20020202T215526_035496_0071_8701.ESA.gz
-rw-r--r-- 1 asmith users 178920909 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020202T215519_20020202T232514_035497_0072_8700.ESA.gz
-rw-r--r-- 1 asmith users 198484656 Nov 12 2012 ER2_OPER_AT2_ATS_OP_20020202T232500_20020203T011145_035498_0073_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/03:
total 2838768

```
-rw-r--r-- 1 asmith users 194364745 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T011203_20020203T025211_035499_0074_8700.ESA.gz
-rw-r--r-- 1 asmith users 190153800 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T025200_20020203T043049_035500_0075_8700.ESA.gz
-rw-r--r-- 1 asmith users 198238212 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T043033_20020203T061413_035501_0076_8700.ESA.gz
-rw-r--r-- 1 asmith users 219787018 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T061359_20020203T081125_035502_0077_8701.ESA.gz
-rw-r--r-- 1 asmith users 203923672 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T081116_20020203T095244_035503_0078_8701.ESA.gz
-rw-r--r-- 1 asmith users 196391064 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T095234_20020203T113209_035504_0079_8701.ESA.gz
-rw-r--r-- 1 asmith users 16730152 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T113201_20020203T131004_035505_0080_8701.ESA.gz
-rw-r--r-- 1 asmith users 194631333 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T131002_20020203T144756_035506_0081_8701.ESA.gz
-rw-r--r-- 1 asmith users 198796658 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T144747_20020203T162609_035507_0082_8701.ESA.gz
-rw-r--r-- 1 asmith users 198389589 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T162600_20020203T180508_035508_0083_8701.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 200125370 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T180454_20020203T194432_035509_0084_8701.ESA.gz
-rw-r--r-- 1 asmith users 198228561 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020203T194419_20020203T212408_035510_0085_8701.ESA.gz
-rw-r--r-- 1 asmith users 175280750 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20020203T212401_20020203T225346_035511_0086_8700.ESA.gz
-rw-r--r-- 1 asmith users 194673188 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20020203T225332_20020204T003223_035512_0087_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/04:

total 3063328

```
-rw-r--r-- 1 asmith users 213200283 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T003210_20020204T022048_035513_0088_8700.ESA.gz
-rw-r--r-- 1 asmith users 195094038 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T022035_20020204T040006_035514_0089_8700.ESA.gz
-rw-r--r-- 1 asmith users 200022441 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T035956_20020204T054311_035515_0090_8700.ESA.gz
-rw-r--r-- 1 asmith users 193453036 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T054255_20020204T073902_035516_0091_8701.ESA.gz
-rw-r--r-- 1 asmith users 208634256 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T073850_20020204T092107_035517_0092_8701.ESA.gz
-rw-r--r-- 1 asmith users 204301016 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T092056_20020204T110105_035518_0093_8701.ESA.gz
-rw-r--r-- 1 asmith users 199346024 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T110052_20020204T123930_035519_0094_8701.ESA.gz
-rw-r--r-- 1 asmith users 196328614 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T123921_20020204T141714_035520_0095_8701.ESA.gz
-rw-r--r-- 1 asmith users 200500494 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T141704_20020204T155512_035521_0096_8701.ESA.gz
-rw-r--r-- 1 asmith users 198917699 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T155500_20020204T173358_035522_0097_8701.ESA.gz
-rw-r--r-- 1 asmith users 196433027 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T173345_20020204T191318_035523_0098_8701.ESA.gz
-rw-r--r-- 1 asmith users 200767348 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T191306_20020204T205251_035524_0099_8701.ESA.gz
-rw-r--r-- 1 asmith users 195365847 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T205241_20020204T223223_035525_0100_8701.ESA.gz
-rw-r--r-- 1 asmith users 181859836 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020204T223219_20020205T000154_035526_0101_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/05:

total 3249584

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-rw-r--r-- 1 asmith users 211909599 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T000138_20020205T014916_035527_0102_8700.ESA.gz
-rw-r--r-- 1 asmith users 193895590 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T014903_20020205T032905_035528_0103_8700.ESA.gz
-rw-r--r-- 1 asmith users 198333900 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T032851_20020205T051201_035529_0104_8700.ESA.gz
-rw-r--r-- 1 asmith users 155256950 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T051151_20020205T070605_035530_0105_8701.ESA.gz
-rw-r--r-- 1 asmith users 201634126 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T070646_20020205T084919_035531_0106_8701.ESA.gz
-rw-r--r-- 1 asmith users 206454330 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T084910_20020205T102952_035532_0107_8701.ESA.gz
-rw-r--r-- 1 asmith users 199669945 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T102943_20020205T120841_035533_0108_8701.ESA.gz
-rw-r--r-- 1 asmith users 196759634 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T120830_20020205T134631_035534_0109_8701.ESA.gz
-rw-r--r-- 1 asmith users 199947023 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T134620_20020205T152421_035535_0110_8701.ESA.gz
-rw-r--r-- 1 asmith users 198965336 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T152412_20020205T170248_035536_0111_8701.ESA.gz
-rw-r--r-- 1 asmith users 196351583 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020205T170236_20020205T184201_035537_0112_8701.ESA.gz
-rw-r--r-- 1 asmith users 200955385 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020205T184151_20020205T202133_035538_0113_8701.ESA.gz
-rw-r--r-- 1 asmith users 201378142 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020205T202119_20020205T220107_035539_0114_8701.ESA.gz
-rw-r--r-- 1 asmith users 180617464 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T220101_20020205T233055_035540_0115_8700.ESA.gz
-rw-r--r-- 1 asmith users 211210127 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020205T233039_20020206T011733_035541_0116_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/06:

total 3064736

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-rw-r--r-- 1 asmith users 196506933 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T011721_20020206T025753_035542_0117_8700.ESA.gz
-rw-r--r-- 1 asmith users 192311972 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T025741_20020206T043624_035543_0118_8700.ESA.gz
-rw-r--r-- 1 asmith users 201407046 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T043608_20020206T061950_035544_0119_8700.ESA.gz
-rw-r--r-- 1 asmith users 220942013 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T061936_20020206T081717_035545_0120_8701.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 209540204 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T081704_20020206T095829_035546_0121_8701.ESA.gz
-rw-r--r-- 1 asmith users 198954674 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T095815_20020206T113746_035547_0122_8701.ESA.gz
-rw-r--r-- 1 asmith users 196710202 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T113733_20020206T131550_035548_0123_8701.ESA.gz
-rw-r--r-- 1 asmith users 196690006 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T131541_20020206T145332_035549_0124_8701.ESA.gz
-rw-r--r-- 1 asmith users 197150041 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T145320_20020206T163147_035550_0125_8701.ESA.gz
-rw-r--r-- 1 asmith users 199101824 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T163136_20020206T181047_035551_0126_8701.ESA.gz
-rw-r--r-- 1 asmith users 198247924 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T181035_20020206T195013_035552_0127_8701.ESA.gz
-rw-r--r-- 1 asmith users 202538610 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020206T195001_20020206T212949_035553_0128_8701.ESA.gz
-rw-r--r-- 1 asmith users 181529336 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020206T212941_20020206T225932_035554_0129_8700.ESA.gz
-rw-r--r-- 1 asmith users 193715614 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020206T225922_20020207T003752_035555_0130_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/08:
total 3262128
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-rw-r--r-- 1 asmith users 213820406 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T000712_20020208T015500_035570_0145_8700.ESA.gz
-rw-r--r-- 1 asmith users 192470625 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T015448_20020208T033444_035571_0146_8700.ESA.gz
-rw-r--r-- 1 asmith users 199984201 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T033434_20020208T051740_035572_0147_8700.ESA.gz
-rw-r--r-- 1 asmith users 166747201 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T051727_20020208T071204_035573_0148_8701.ESA.gz
-rw-r--r-- 1 asmith users 203622472 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T071239_20020208T085507_035574_0149_8701.ESA.gz
-rw-r--r-- 1 asmith users 203583767 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T085457_20020208T103532_035575_0150_8701.ESA.gz
-rw-r--r-- 1 asmith users 197608987 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T103522_20020208T121416_035576_0151_8701.ESA.gz
-rw-r--r-- 1 asmith users 194829497 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T121407_20020208T135204_035577_0152_8701.ESA.gz
-rw-r--r-- 1 asmith users 198176459 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T135154_20020208T152956_035578_0153_8701.ESA.gz
-rw-r--r-- 1 asmith users 199108201 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T152947_20020208T170826_035579_0154_8701.ESA.gz
-rw-r--r-- 1 asmith users 198942991 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T170819_20020208T184738_035580_0155_8701.ESA.gz
-rw-r--r-- 1 asmith users 201932511 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T184727_20020208T202715_035581_0156_8701.ESA.gz
-rw-r--r-- 1 asmith users 199689559 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T202702_20020208T220647_035582_0157_8701.ESA.gz
-rw-r--r-- 1 asmith users 182786049 Nov 13 2012 ER2_OPER_AT2_ATS_OP_20020208T220642_20020208T233633_035583_0158_8700.ESA.gz
-rw-r--r-- 1 asmith users 211517807 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020208T233619_20020209T012318_035584_0159_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/09:
total 3058304
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-rw-r--r-- 1 asmith users 196900199 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T012306_20020209T030332_035585_0160_8700.ESA.gz
-rw-r--r-- 1 asmith users 194424831 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T030316_20020209T044152_035586_0161_8700.ESA.gz
-rw-r--r-- 1 asmith users 200205478 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T044208_20020209T062525_035587_0162_8700.ESA.gz
-rw-r--r-- 1 asmith users 226969043 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T062512_20020209T082304_035588_0163_8701.ESA.gz
-rw-r--r-- 1 asmith users 205427680 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T082257_20020209T100410_035589_0164_8701.ESA.gz
-rw-r--r-- 1 asmith users 200744960 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T100400_20020209T114322_035590_0165_8701.ESA.gz
-rw-r--r-- 1 asmith users 196208628 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T114309_20020209T132124_035591_0166_8701.ESA.gz
-rw-r--r-- 1 asmith users 194455169 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T132113_20020209T145907_035592_0167_8701.ESA.gz
-rw-r--r-- 1 asmith users 198478477 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T145857_20020209T163725_035593_0168_8701.ESA.gz
-rw-r--r-- 1 asmith users 196013773 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T163711_20020209T181627_035594_0169_8701.ESA.gz
-rw-r--r-- 1 asmith users 198652053 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T181614_20020209T195553_035595_0170_8701.ESA.gz
-rw-r--r-- 1 asmith users 200605755 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T195540_20020209T213528_035596_0171_8701.ESA.gz
-rw-r--r-- 1 asmith users 180607719 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T213522_20020209T230516_035597_0172_8700.ESA.gz
-rw-r--r-- 1 asmith users 190028726 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020209T230506_20020210T004314_035598_0173_8700.ESA.gz
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/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/12:

total 1114464

-rw-r--r--	1	asmith	users	12477622	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T012904_20020212T013723_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	206339757	Feb	1	2016	ER2_OPER_AT2_ATS_OP_20020212T012904_20020212T030910_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	29774	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T013723_20020212T013724_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	26025	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T013725_20020212T013726_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	94607	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T013726_20020212T013729_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	376256	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T013729_20020212T013742_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	33423	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T013743_20020212T013744_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	38906	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T013744_20020212T013745_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	40848	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T013745_20020212T013747_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	44983	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T013747_20020212T013748_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	10358	May	31	2013	ER2_OPER_AT2_ATS_OP_20020212T013751_20020212T013751_035628_0203_8700	.ESA.gz
-rw-r--r--	1	asmith	users	201948061	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020212T030858_20020212T044748_035629_0204_8700	.ESA.gz
-rw-r--r--	1	asmith	users	207271430	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020212T044730_20020212T063101_035630_0205_8700	.ESA.gz
-rw-r--r--	1	asmith	users	186462169	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020212T214101_20020212T231103_035640_0215_8700	.ESA.gz
-rw-r--r--	1	asmith	users	196751412	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020212T231048_20020213T004846_035641_0216_8700	.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/13:

total 3184928

-rw-r--r--	1	asmith	users	223004204	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020213T004902_20020213T023755_035642_0217_8700	.ESA.gz
-rw-r--r--	1	asmith	users	203187233	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020213T023745_20020213T041653_035643_0218_8700	.ESA.gz
-rw-r--r--	1	asmith	users	209096950	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020213T041640_20020213T060006_035644_0219_8700	.ESA.gz
-rw-r--r--	1	asmith	users	227156542	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T055951_20020213T075643_035645_0220_8701	.ESA.gz
-rw-r--r--	1	asmith	users	216944387	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T075634_20020213T093822_035646_0221_8701	.ESA.gz
-rw-r--r--	1	asmith	users	207777869	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T093811_20020213T111800_035647_0222_8701	.ESA.gz
-rw-r--r--	1	asmith	users	203007818	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T111749_20020213T125616_035648_0223_8701	.ESA.gz
-rw-r--r--	1	asmith	users	207520828	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T125607_20020213T143357_035649_0224_8701	.ESA.gz
-rw-r--r--	1	asmith	users	203686230	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T143347_20020213T161204_035650_0225_8701	.ESA.gz
-rw-r--r--	1	asmith	users	203963213	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T161153_20020213T175056_035651_0226_8701	.ESA.gz
-rw-r--r--	1	asmith	users	204694642	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T175042_20020213T193017_035652_0227_8701	.ESA.gz
-rw-r--r--	1	asmith	users	207375593	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T193009_20020213T210954_035653_0228_8701	.ESA.gz
-rw-r--r--	1	asmith	users	193818875	Nov	15	2012	ER2_OPER_AT2_ATS_OP_20020213T210945_20020213T224924_035654_0229_8701	.ESA.gz
-rw-r--r--	1	asmith	users	183570605	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020213T224918_20020214T001831_035655_0230_8700	.ESA.gz

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/02/14:

total 3331472

-rw-r--r--	1	asmith	users	218606081	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020214T001819_20020214T020628_035656_0231_8700	.ESA.gz
-rw-r--r--	1	asmith	users	205729882	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020214T020615_20020214T034601_035657_0232_8700	.ESA.gz
-rw-r--r--	1	asmith	users	204323515	Nov	14	2012	ER2_OPER_AT2_ATS_OP_20020214T034550_20020214T052901_035658_0233_8700	.ESA.gz
-rw-r--r--	1	asmith	users	194027088	Feb	1	2016	ER2_OPER_AT2_ATS_OP_20020214T052847_20020214T072411_035659_0234_8701	.ESA.gz
-rw-r--r--	1	asmith	users	213844398	Feb	1	2016	ER2_OPER_AT2_ATS_OP_20020214T072430_20020214T090642_035660_0235_8701	.ESA.gz
-rw-r--r--	1	asmith	users	210661054	Feb	1	2016	ER2_OPER_AT2_ATS_OP_20020214T090633_20020214T104655_035661_0236_8701	.ESA.gz
-rw-r--r--	1	asmith	users	204194458	Feb	1	2016	ER2_OPER_AT2_ATS_OP_20020214T104641_20020214T122530_035662_0237_8701	.ESA.gz
-rw-r--r--	1	asmith	users	199203574	Feb	1	2016	ER2_OPER_AT2_ATS_OP_20020214T122517_20020214T140317_035663_0238_8701	.ESA.gz
-rw-r--r--	1	asmith	users	199801651	Feb	1	2016	ER2_OPER_AT2_ATS_OP_20020214T140306_20020214T154110_035664_0239_8701	.ESA.gz



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-rw-r--r-- 1 asmith users 194770373 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20020214T154059_20020214T171948_035665_0240_8701.ESA.gz
-rw-r--r-- 1 asmith users 198169248 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20020214T171936_20020214T185903_035666_0241_8701.ESA.gz
-rw-r--r-- 1 asmith users 201255602 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20020214T185849_20020214T203836_035667_0242_8701.ESA.gz
-rw-r--r-- 1 asmith users 196787902 Feb 1 2016 ER2_OPER_AT2_ATS_OP_20020214T203827_20020214T221810_035668_0243_8701.ESA.gz
-rw-r--r-- 1 asmith users 174729095 Nov 15 2012 ER2_OPER_AT2_ATS_OP_20020214T221800_20020214T234750_035669_0244_8700.ESA.gz
-rw-r--r-- 1 asmith users 211906156 Nov 14 2012 ER2_OPER_AT2_ATS_OP_20020214T234735_20020215T013453_035670_0245_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/12:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 19

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2002/12/19:

total 2682272

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-rw-r--r-- 1 asmith users 221205284 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T054848_20021219T074505_040068_0134_8701.ESA.gz
-rw-r--r-- 1 asmith users 224164545 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T074453_20021219T092700_040069_0135_8701.ESA.gz
-rw-r--r-- 1 asmith users 229023939 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T092652_20021219T110650_040070_0136_8701.ESA.gz
-rw-r--r-- 1 asmith users 226705574 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T110639_20021219T124514_040071_0137_8701.ESA.gz
-rw-r--r-- 1 asmith users 213664188 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T124501_20021219T142257_040072_0138_8701.ESA.gz
-rw-r--r-- 1 asmith users 211791032 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T142314_20021219T160100_040073_0139_8701.ESA.gz
-rw-r--r-- 1 asmith users 231008295 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T160023_20021219T173945_040074_0140_8701.ESA.gz
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-rw-r--r-- 1 asmith users 206771325 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T191852_20021219T205841_040076_0142_8701.ESA.gz
-rw-r--r-- 1 asmith users 214715179 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T205837_20021219T223812_040077_0143_8701.ESA.gz
-rw-r--r-- 1 asmith users 53082148 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T223752_20021219T230144_040078_0144_8700.ESA.gz
-rw-r--r-- 1 asmith users 190522345 Jul 16 2011 ER2_OPER_AT2_ATS_OP_20021219T223752_20021220T000735_040078_0144_8700.ESA.gz
-rw-r--r-- 1 asmith users 911883 Dec 25 2012 ER2_OPER_AT2_ATS_OP_20021219T230145_20021219T230209_040079_0145_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2003:

total 128

drwxr-xr-x 4 asmith users 4096 Jan 11 2017 05

drwxr-xr-x 3 asmith users 4096 Jan 11 2017 06

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2003/05:

total 128

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 11

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 27

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2003/05/11:

total 3354976

```
-rw-r--r-- 1 asmith users 225346845 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T004314_20030511T023222_042112_0174_8700.ESA.gz
-rw-r--r-- 1 asmith users 205256557 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T023206_20030511T041126_042113_0175_8700.ESA.gz
-rw-r--r-- 1 asmith users 215385747 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T041113_20030511T055437_042114_0176_8700.ESA.gz
-rw-r--r-- 1 asmith users 227134957 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T055427_20030511T075055_042115_0177_9002.ESA.gz
-rw-r--r-- 1 asmith users 238948669 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T075049_20030511T093245_042116_0178_9002.ESA.gz
-rw-r--r-- 1 asmith users 221987037 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T093234_20030511T111231_042117_0179_9002.ESA.gz
-rw-r--r-- 1 asmith users 230119776 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T111218_20030511T125049_042118_0180_9002.ESA.gz
```




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```
-rw-r--r-- 1 asmith users 217554462 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T125039_20030511T142833_042119_0181_9002.ESA.gz
-rw-r--r-- 1 asmith users 237918737 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T142814_20030511T160634_042120_0182_9002.ESA.gz
-rw-r--r-- 1 asmith users 225956159 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T160629_20030511T174524_042121_0183_9002.ESA.gz
-rw-r--r-- 1 asmith users 206004576 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T174511_20030511T192445_042122_0184_9002.ESA.gz
-rw-r--r-- 1 asmith users 204053590 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T192439_20030511T210423_042123_0185_9002.ESA.gz
-rw-r--r-- 1 asmith users 209340093 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030511T210411_20030511T224352_042124_0186_9002.ESA.gz
-rw-r--r-- 1 asmith users 184655875 Jul 12 2011 ER2_OPER_AT2_ATS_OP_20030511T224345_20030512T001307_042125_0187_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2003/05/27:

total 3596288

```
-rw-r--r-- 1 asmith users 225747879 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T004038_20030527T022935_042341_0403_8700.ESA.gz
-rw-r--r-- 1 asmith users 21057627 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T022922_20030527T023826_042342_0404_8700.ESA.gz
-rw-r--r-- 1 asmith users 216297972 Feb 2 2016 ER2_OPER_AT2_ATS_OP_20030527T022922_20030527T040843_042342_0404_8700.ESA.gz
-rw-r--r-- 1 asmith users 195235510 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T023826_20030527T040843_042342_0404_8700.ESA.gz
-rw-r--r-- 1 asmith users 223600165 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T040830_20030527T055208_042343_0405_8700.ESA.gz
-rw-r--r-- 1 asmith users 225050193 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T055139_20030527T074807_042344_0406_9002.ESA.gz
-rw-r--r-- 1 asmith users 231738289 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T074756_20030527T093000_042345_0407_9002.ESA.gz
-rw-r--r-- 1 asmith users 227255556 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T092946_20030527T110945_042346_0408_9002.ESA.gz
-rw-r--r-- 1 asmith users 214199424 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T110944_20030527T124805_042347_0409_9002.ESA.gz
-rw-r--r-- 1 asmith users 205385500 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T124754_20030527T142549_042348_0410_9002.ESA.gz
-rw-r--r-- 1 asmith users 207595361 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T142537_20030527T160351_042349_0411_9002.ESA.gz
-rw-r--r-- 1 asmith users 209992688 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T160339_20030527T174237_042350_0412_9002.ESA.gz
-rw-r--r-- 1 asmith users 208325775 Dec 30 2012 ER2_OPER_AT2_ATS_OP_20030527T174226_20030527T192200_042351_0413_9002.ESA.gz
-rw-r--r-- 1 asmith users 208447265 Dec 30 2012 ER2_OPER_AT2_ATS_OP_20030527T192150_20030527T210135_042352_0414_9002.ESA.gz
-rw-r--r-- 1 asmith users 218274225 Dec 30 2012 ER2_OPER_AT2_ATS_OP_20030527T210126_20030527T224106_042353_0415_9002.ESA.gz
-rw-r--r-- 1 asmith users 47220577 Dec 29 2012 ER2_OPER_AT2_ATS_OP_20030527T224100_20030527T225901_042354_0416_8700.ESA.gz
-rw-r--r-- 1 asmith users 182957297 Jul 11 2011 ER2_OPER_AT2_ATS_OP_20030527T224100_20030528T001025_042354_0416_8700.ESA.gz
```

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2003/06:

total 64

drwxr-xr-x 2 asmith users 4096 Feb 18 2017 05

/group_workspaces/cems/atsrrepro/data/L0_processed/DataAvail/AT2/2003/06/05:

total 3207216

```
-rw-r--r-- 1 asmith users 202090911 Dec 30 2012 ER2_OPER_AT2_ATS_OP_20030605T010644_20030605T024641_042470_0031_8700.ESA.gz
-rw-r--r-- 1 asmith users 202132749 Dec 30 2012 ER2_OPER_AT2_ATS_OP_20030605T024627_20030605T042527_042471_0032_8700.ESA.gz
-rw-r--r-- 1 asmith users 210019503 Dec 30 2012 ER2_OPER_AT2_ATS_OP_20030605T042514_20030605T060847_042472_0033_8700.ESA.gz
-rw-r--r-- 1 asmith users 239881346 Dec 30 2012 ER2_OPER_AT2_ATS_OP_20030605T060836_20030605T080545_042473_0034_9002.ESA.gz
-rw-r--r-- 1 asmith users 222056543 Dec 31 2012 ER2_OPER_AT2_ATS_OP_20030605T080532_20030605T094711_042474_0035_9002.ESA.gz
-rw-r--r-- 1 asmith users 212083752 Dec 31 2012 ER2_OPER_AT2_ATS_OP_20030605T094703_20030605T112640_042475_0036_9002.ESA.gz
-rw-r--r-- 1 asmith users 210439177 Dec 31 2012 ER2_OPER_AT2_ATS_OP_20030605T112639_20030605T130451_042476_0037_9002.ESA.gz
-rw-r--r-- 1 asmith users 197966418 Dec 31 2012 ER2_OPER_AT2_ATS_OP_20030605T130439_20030605T144235_042477_0038_9002.ESA.gz
-rw-r--r-- 1 asmith users 202211985 Dec 31 2012 ER2_OPER_AT2_ATS_OP_20030605T144222_20030605T162042_042478_0039_9002.ESA.gz
-rw-r--r-- 1 asmith users 204097702 Dec 31 2012 ER2_OPER_AT2_ATS_OP_20030605T162032_20030605T175936_042479_0040_9002.ESA.gz
-rw-r--r-- 1 asmith users 219809463 Dec 31 2012 ER2_OPER_AT2_ATS_OP_20030605T175932_20030605T193904_042480_0041_9002.ESA.gz
-rw-r--r-- 1 asmith users 210535386 Dec 31 2012 ER2_OPER_AT2_ATS_OP_20030605T193850_20030605T211837_042481_0042_9002.ESA.gz
```



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```
-rw-r--r-- 1 asmith users 189247683 Jul 14 2011 ER2_OPER_AT2_ATS_OP_20030605T211832_20030605T224816_042482_0043_8700.ESA.gz  
-rw-r--r-- 1 asmith users 192506475 Jul 14 2011 ER2_OPER_AT2_ATS_OP_20030605T224803_20030606T002703_042483_0044_8700.ESA.gz
```