

CIRS ICY Satellite
Target NOTEBOOK

Foreword

The purpose of the target notebook is to provide the end user with a “one stop shop” for information about the target from a CIRS perspective – from the planning of each observation and its science intent to collection of the data and its quality. The goal of this effort is to enable better use of the CIRS dataset archived at the Planetary Data System.

The notebook contains the following sections: Introduction, Planning, Data Collection, Database Contents, and Publications/Science Research generated by the dataset. The Introduction section discusses the science objectives, descriptions of the observation types and their intent. The Planning section contains a time ordered listing of all the observations planned with a suite of supporting files that provide plots, pointing, and instrument commanding for each observation. The Data Collection section provides the user with information about the data that was collected with a comparison to what was planned and a commentary on any lost data. The Database contents section provides a discussion of the data in the database at PDS at a high level – what was calibrated, what was not, and why as well as a brief commentary the challenges in calibrating the data. The final section – Publications/Science Research provides the user with a list of publications for the target, a high level description of the science analysis undertaken with contact information for those CIRS team members involved.

Introduction

Due to the nature of icy satellite science most of the observations are unique, depending on geometry of the flyby and the time allocated to each remote sensing instrument. This means there isn't templates for icy satellite encounter observations made by CIRS.

The observation sequence of each icy satellite encounter was negotiated through the Cassini Satellite Orbiter Science Team (SOST), which had monthly telecons. The SOST negotiations were pretty civilized, largely because most remote sensing instruments could design observations that allowed other instruments to ride along with them. Furthermore, not all time slots were useful to all instruments (e.g. nighttime observations weren't useful to VIMS).

[Do you need info on what FP1/3/4 are? I figured that would be covered elsewhere, but see Conor included it.]

Despite the lack of templates CIRS did adopt some typical observing principles. The most important one was that typically CIRS used focal plane 1 (FP1) for nighttime observations, and focal planes 3 and 4 (FP3 and FP4) for daytime observations. This is because only FP1 is sensitive to the cold icy satellite nighttime surface temperatures (typically <60 K). FP3 has almost twice the spatial resolution of FP1, however it was only sensitive to temperatures >60 K meaning it could only be used for daytime observations (and observations of Enceladus' active regions and the dark regions of Iapetus). FP4 is only sensitive to even warmer temperatures (greater than ~110 K), which makes it only useful for the warmest scenes (for icy satellite science this in practice meant Enceladus' active regions, but it was used for daytime observations of icy surfaces too but considered redundant over FP3).

Enceladus' active region was observed differently. The high-surface temperatures meant this region was observable by all three focal planes, and often FP3 and FP4 were prioritized since they provide higher spatial resolution than FP1. Again the exact nature of these observations depended upon the geometry of the encounter and the science that was trying to be achieved. Sometimes the detectors were dragged along a single fracture, while other times they were swept across all of them.

The emission from the icy satellites is largely just its blackbody emission. This meant that mostly CIRS observed at low spectral resolutions, so that it could scan faster (the higher the spectral resolution the

longer a single scan took). Most observations were made at 15 cm^{-1} wavenumber resolution, however some were made at 3 cm^{-1} to look for emissivity variations

FP1 observing strategies.

Raster Scans

Since FP1 mainly took nighttime observations (which are of little/no use to rider instrument such as VIMS) we could use a fast scan rate, typically $40\text{ }\mu\text{rad/s}$, FP1 is a single detector (unlike FP3 and FP4) so a picture of the target had to be build up using raster scanning. Typically this was set to allow Nyquist sampling. A typical scan is given in Figure 1.

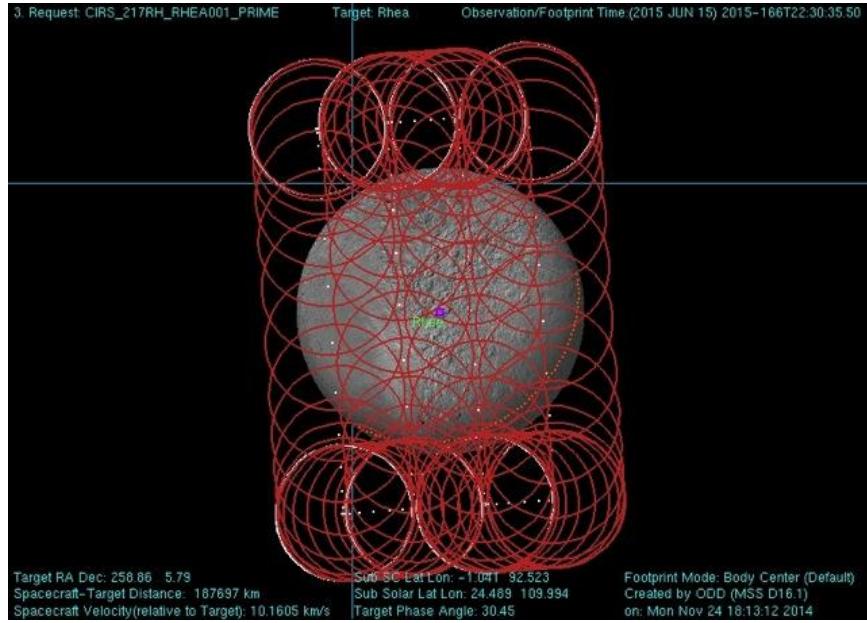


Figure 1 – Typical FP1 raster scan of a target. The FP1 footprints are shown in red, in this case the target is Rhea during Rev 217.

Scans across a scene of interest

Occasionally a single scan of FP1 was made across a scene of interest. This usually occurred if the time allocated to CIRS was limited, and the scene was of scientific interest. An example of such scans is given in Figure 2 (across Rhea's south pole, and along one of Enceladus' tiger stripes). The scan rates for these observations depended upon the size of the scene to be covered, the time allocated to CIRS, and the total objectives to be achieved during that time. Scan rates rarely exceeded 40 μ rad/s.

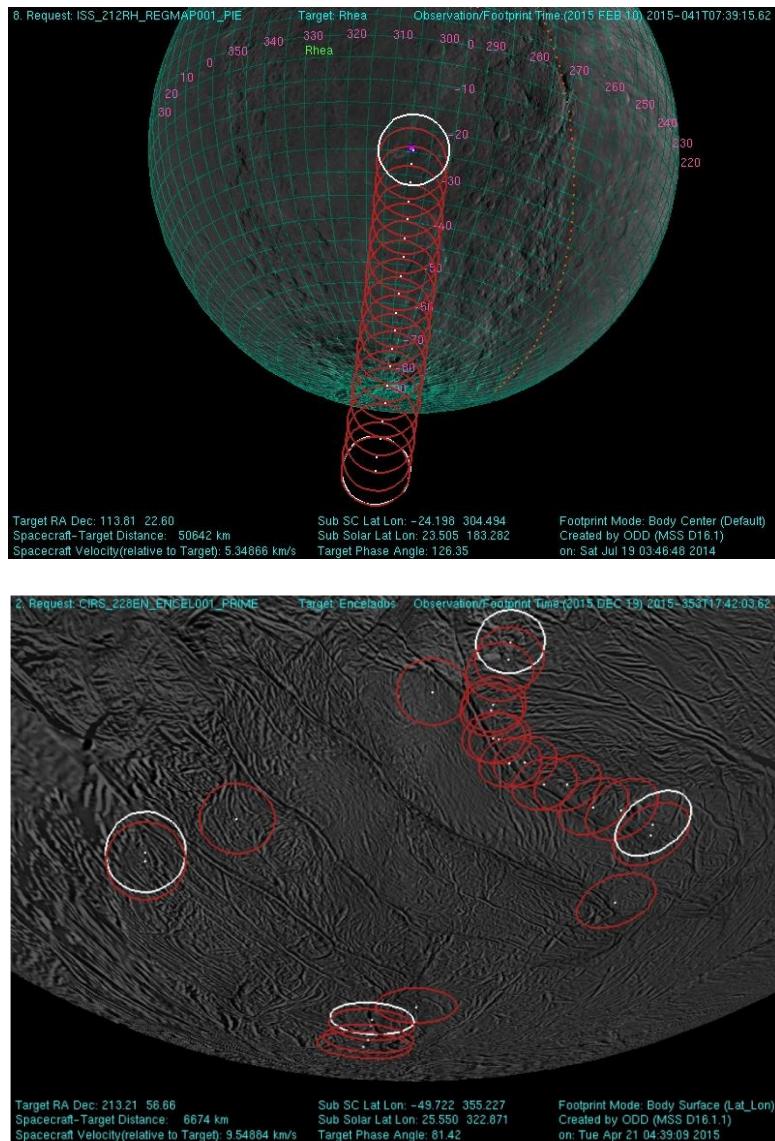


Figure 2. Top: Scanning FP1 across a scene of interest (Rhea's south pole during Rev

212). Bottom: Scanning FP1 along specific regions (Enceladus' tiger stripes during E22)

Stares (including eclipse observations and the COMPGLBL campaign)

To build up a higher signal to noise observations sometimes FP1 stare observations were made. These were occasionally done of small regions of a target (e.g. during Revs 61 and 90 for Enceladus South Polar Terrain), or to see how the surface temperature of a region changes during eclipse ingress and/or egress. Eclipse “season” for each of the satellites is given below. During these times CIRS made a concerted effort to observe each satellite over an eclipse, typically with FP1 (although FP3/4 were often riding).

A comprehensive and systematic set of FP1 stare observations were taken as part of the COMPGLBL campaign. This campaign came about because CIRS ring scientists made a large number of FP1 observations of the rings to characterize and compare spectral features and emissivity across distinct ring regions. COMPGLBL observations of icy satellites were designed to be compatible with those ring observations, to allow the emissivity of Saturn's rings and icy satellites to be compared. Specifically these observations were long FP1 stares with a FOV filling factor on an icy satellite $\approx 0.25 - 1$. They then also included a FP3 scan to allow for temperature mapping. An example of such FP1 stares is given in Figure 3

Satellite	Start of Eclipse Season	End of Eclipse Season
Mimas	17 th May 2006	15 th Jan 2013
Tethys	23 rd Oct 2007	19 th Oct 2011
Enceladus	14 th Mar 2007	19 th Feb 2012
Dione	19 th Feb 2008	18 th Feb 2011
Rhea	5 th Jul 2008	4 th Sep 2010
Iapetus	14 th Feb 2007	5 th May 2007

Table 1 – Eclipse season start and end times for Saturn's major icy satellites.

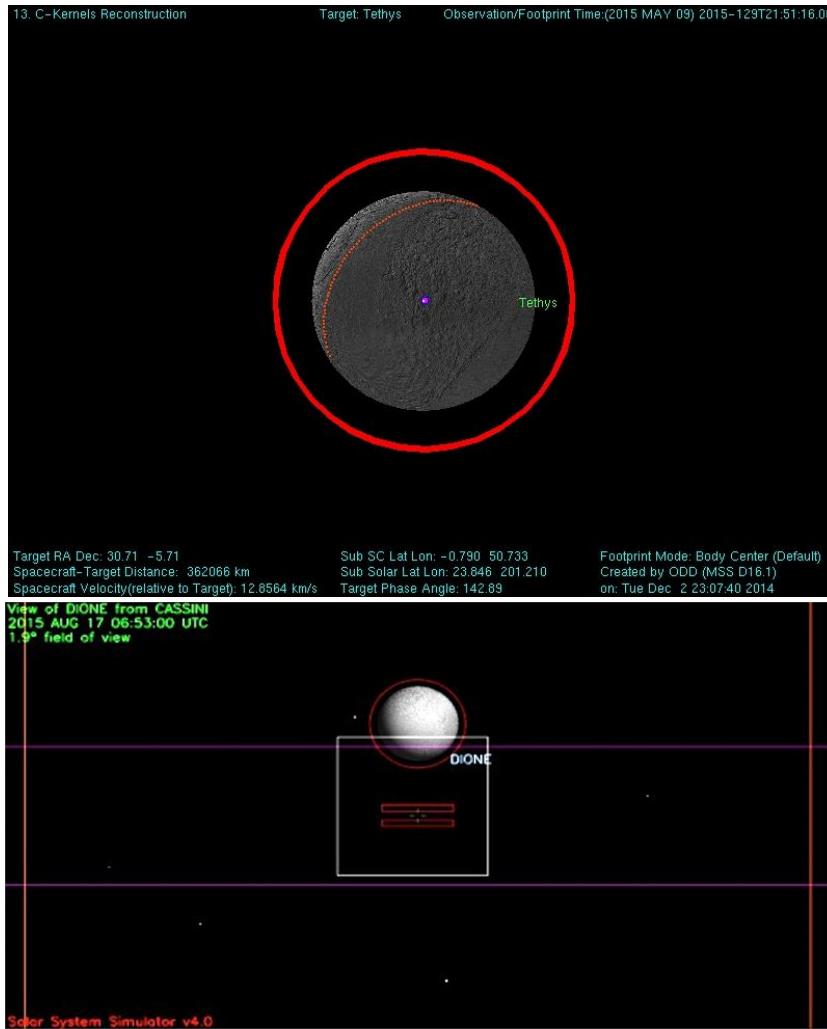


Figure 3 – Top: FP1 Stare observation of Tethys (Rev 215), Bottom: and Dione (Rev 221)

FP3 and FP4 observing strategies.

Introduction

CIRS has ten detectors on FP3 and FP4, however only five can be read out at any one time. For most icy satellite observations we use FP3 and FP4 in blink mode (i.e. first even numbered FP3/4 detectors are read out, then in the next observation the odd ones are read out). This way spatial resolution is not lost (unlike in pairs mode, where neighboring detectors are paired together and these five pairs are read out simultaneously). There is also another mode (which was rarely/never used in icy satellite observations) called pairs mode, where only the five central detectors were read out.

As already mentioned FP3 and FP4 often observed together, when data volume allowed. Since FP4 less sensitive to cooler temperatures it was the first to be dropped. Both FP3 and FP4 require regularly

“shutter closed” observations to be made, so their data can be well calibrated. The length of time to take these shutter closed calibrations depended upon the spectral resolution of the data being taken, but was typically less than ~ 3 minutes. Time observing deep space also aided the FP3 and FP4 calibrations, and so typically the scans were made to include some off-target observations.

Wavenumber Resolution (cm-1)	FP3/4 mode	Shutter closed time (mm:ss.00)
15	Blink	01:52.625
15	Pairs	01:03.750
2.85	Blink	04:24.875
2.85	Pairs	02:23.500

Table 1- Shutter closed times for FP3/4 observations for different modes, for different wavenumber resolution. Note FP3 and FP4 shutter closed were taken simultaneously. Note these times assume no on-boar co-adding of spectra. (Pairs and centers mode require the same shutter closed time)

Typical scanning strategy

Unless data volume was constrained when FP3 was used we typically used FP4 too. An optimal FP3/FP4 observation was to start detecting deep space with both detectors, then slowly (~6 μ rad/s) scan the detectors over the target so far that both detectors were back on deep space at the end of the scan. When observations were made close to the target sometimes these scans consisted of more than one swath (typically two, but not three). In this case the scans went back and forth over the target (i.e. swept over the target to deep space, and then back again to deep space). The slow scan rate was used to allow other remote sensing instruments to ride on these scans (particularly VIMS). A typical FP3/4 and FP3 observation is given in Figure 4.

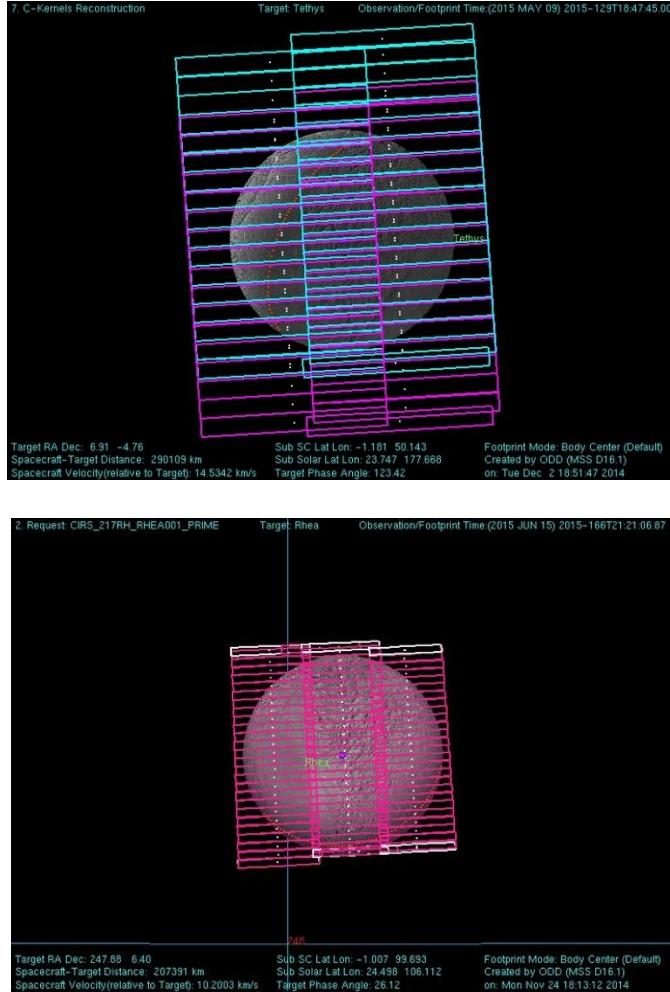


Figure 4 – Top: Typical FP3 and FP4 observing strategies (this one is of Tethys during Rev 215), and FP3 alone observing strategy (Rhea during Rev 217)

Specific region scanning

If CIRS was given time to observe a partially-lit target then FP3/4 were sometimes used to observe just its dayside. Typically one to three swaths were made across the daylit portion of the target to build up spatial coverage. Examples of such observations are given in Figure 5, against both Saturn and dark sky.

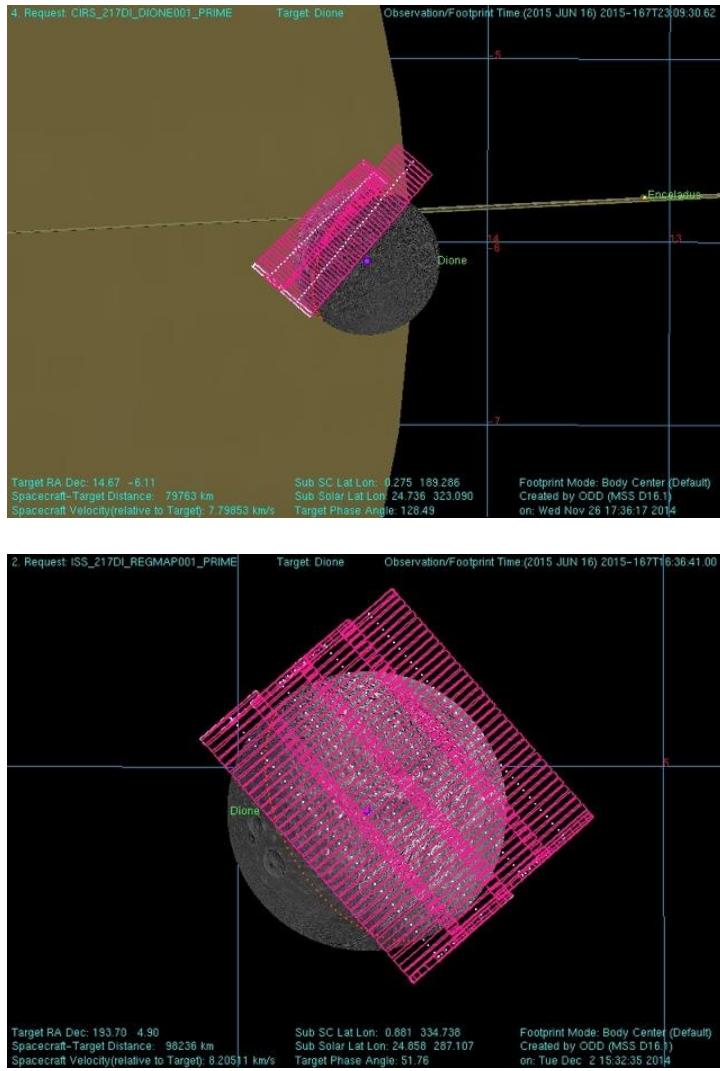


Figure 5 – FP3 observations of the daylit portion of a target. Top – Dione during Rev 217 against Saturn, Bottom – Dione during Rev 217 against dark sky.

Sometimes FP3/4 were scanned across specific regions of interest to determine their surface temperatures. Most notably this was done for Enceladus' active tiger stripes, where FP3/4 observations provided higher spatial resolution observations than FP1 but still good signal to noise (because of the high surface temperature of that region). However, it was also done over other regions of interest (e.g. polar regions or Rhea's equator in potential ring-infall regions (see Figure 6).

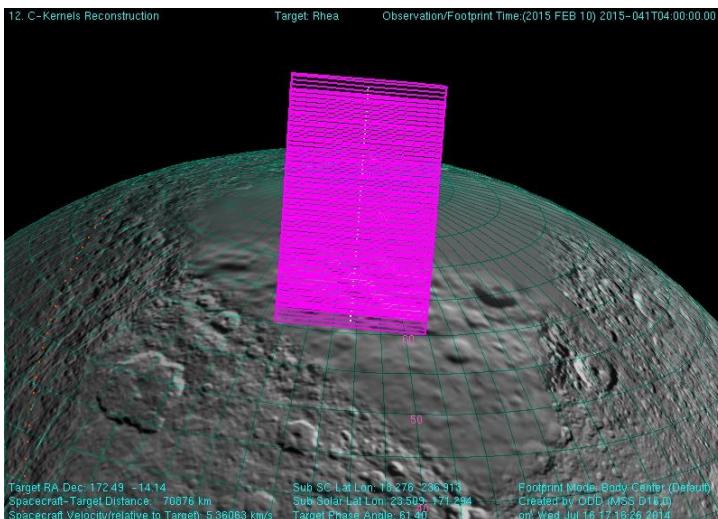
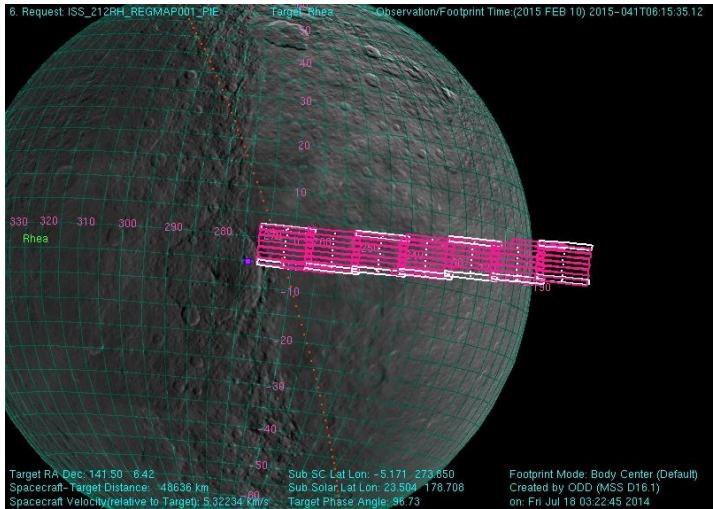


Figure 6 – FP3 observations of specific target regions. Top – across Rhea’s equator looking for evidence of thermal changes on across it’s blue-spotted equatorial belt. Bottom – across Rhea’s northern pole, limb and onto deep space (both taken during Rev 212).

Mean Anomaly Coverage

During Cassini’s F-Ring and Proximal orbits (FRPO) an effort was made to make FP3 observations of Enceladus’ south polar terrain at different mean anomalies, to determine whether Enceladus’ thermal emission varied with time. These observations had the same format: a distant slow scan of Enceladus’ south polar terrain. Plenty of margin was given in these observations to ensure the target was covered. The scans were typically slow ($6 \mu\text{rad/s}$) at 15 cm^{-1} spectral resolution. An example of these scans is given in Figure 7.

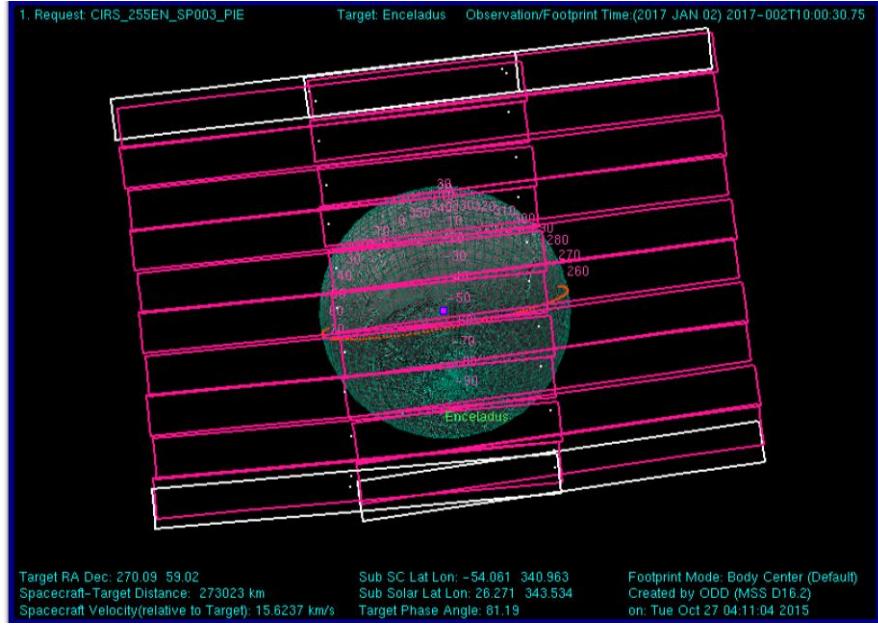


Figure 7 – A typical FP3 observation of Enceladus’ south polar terrain taken as part of the FRPO SP0XX campaign to obtain mean anomaly coverage. This observation was taken during Rev 255 (i.e. SP003).

Small satellite observations

Saturn’s small moons (e.g. ring moons) were typically too small to resolve with FP1, and so typically scans of such moons were made by FP3 and FP4. The length of the scan depended on the geometry, but typically they were made following the same technique as a larger-satellite encounter (i.e. 6 μ rad/s, 15 cm^{-1} spectral resolution, with dark sky before and after). Since they were small typically only one swath was required to achieve full coverage. A typical CIRS observation of a small satellite is given in Figure 8.

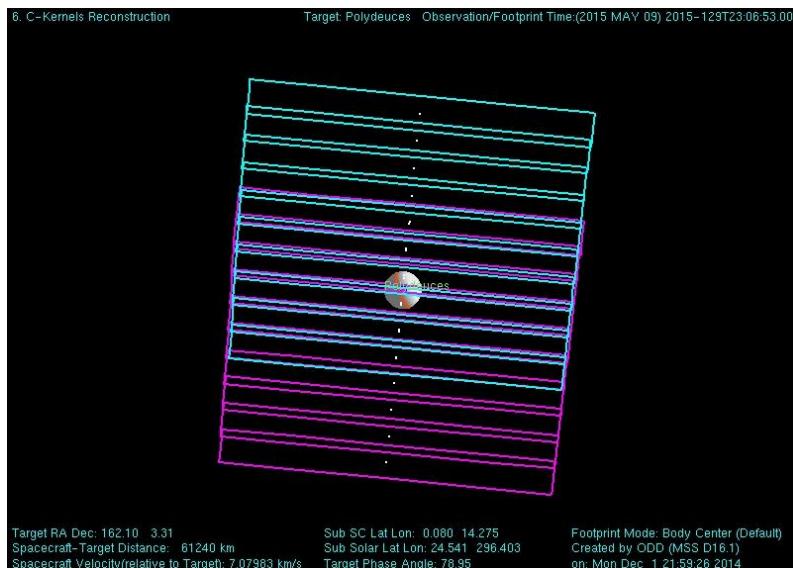


Figure 8 – CIRS FP3 and FP4 observation of Polydeuces.

Rider observations

Background to Riders

There are two types of CIRS riders, one when the pointing is prioritized for one focal plane, but CIRS still uses all focal planes (for example when an FP3 scan is designed, but FP1 also records data). Under this rider-scenario CIRS could tweak the design to ensure all focal planes were able to obtain data. An example of this was FP3/4 during eclipse observations, when the pointing of FP1 was considered prime, but was set so FP3/4 were also on the target and not off the limb.

The second scenario occurred when another remote sensing instrument was prime. During this time CIRS simply “got what we could”! This meant using FP3/FP4 for daytime observations (if data volume was limited then FP4 was lost first), and FP1 for nighttime observations. We had little input on where the CIRS field of views were scanned, or how. There were some exceptions to this however, which are explored below.

Enceladus’ blip observations

There were unique sets of rider observations made of Enceladus’ active regions. These observations were made on INMS and gravity passes when Cassini was passing very close (<50 km) above Enceladus’ active regions. Since the ground-track speed of the spacecraft was fast a single CIRS observation was smeared over ~48 km. However, somewhat by accident we realized that CIRS could detect scene changes in its interferogram. Specifically in Rev 120 (Nov 2009) “blips” occurred when the temperature of the observed scene changed dramatically (e.g. over a tiger stripe, or across a limb). So the observation strategy changed in Rev 164 and 224 to making long (~50 s) scans, which mostly covered the full disk. These observations were made because it was hoped that the change of signal with time could be translated to distance, i.e. to show how much the temperature of the scene had changed. It was found that to do this properly the onboard processing software had to be modified to be able to disable the onboard numerical filtering. Post-Rev 164 observations (i.e. Rev 224) were made with this change. This work is complicated and continues!

CIRS-specific scans in rider observations

To simplify sequencing during short encounters with a target sometimes a single instrument was made prime, but liens were put on their observing time to include scans specifically for other instruments. This tactic was often used for observations of small satellites (for example Saturn’s ring moons), when ISS was prime but CIRS would request specific scans. These CIRS scans typically had the same format as a CIRS prime observation of a small moon (i.e. as described above, and shown in Figure 8).

Planning

This section of the Icy Satellite target notebook contains a detailed view of the observation planning, design, and development as they were prepared and intended to execute on the spacecraft. It is important to note that the user MAY find small differences in pointing or timing between what was planned and what executed on board. CIRS planned 1114 observations of the major Icy Satellites over the course of the Cassini mission which are in the time ordered listings included in this section. For user ease, each satellite – Phoebe, Dione, Enceladus, Hyperion, Tethys, Mimas, Iapetus, and Rhea – have individual time ordered listings.

The time ordered listing contains the name, the start time, duration, and end time for each Icy satellite observation. If the observation was within a moveable block of time, there will be an entry in the Epoch column – a simplistic way to use this information is as an alert to the user that there may be a shift in the start and end time due to a change in the time of closest approach to the target (time of flight error).

The name itself gives much information about the observation. The naming convention is complex enough that a decoder ring has been provided below:

In the example of CIRS_003EN_FP1FP3MAP001_PRIME , CIRS (first 4 characters indicate the instrument that is collecting data); 000EN (second group of 5 characters indicate the Cassini revolution or orbit number is 003 and the target id – in this case EN is Enceladus); FP1FP3MAP001 (the third group of 10 characters indicates that this observation is a temperature map and that it is the first in a series of similar/repeatable observations in the revolution or orbit); PRIME (the last 5 characters indicate that CIRS controlled the pointing of the spacecraft for this observation).

It is important to note that in many cases CIRS collected data while other instruments controlled the pointing – this category of observations were called “riders” or “collaborative riders”. This class of observations are easily identified by the last few characters in the observation name – ie UVIS, VIMS, ISS, SI (support imaging), and RIDER.

For each observation in the time ordered listing, there exists ancillary data that was generated during the integration and implementation process. There is a graphical image (ODD plot) that depicts the target at some point of time in the observation – this can give the user a quick look at the placement and spatial resolution of the CIRS field of views. The planned pointing and instrument commanding can be viewed in the shortform (sfot) text file. The planned c-kernels (ck) provide the highest level of detailed pointing available for the observation. Cubes exist for all the observations and are delivered with our data to the atmospheric node of PDS however we are providing those for all the CIRS rider observations as capturing all the ancillary files for each rider was very time consuming and out of the scope of our budget. These files are all accessible by hyper-link from the time-ordered listing.

In addition, rows in the TOL highlighted in orange are observations lost in execution due to instrument or spacecraft anomaly. Details are available in the Database section of this handbook.

Icy Satellite Time Ordered Listing

I	Start Time	Epoch	Duration	End Time	SPASS Type	ODD Plots	SASF	SFOF	PEF	CK
00PH_FULROTIN001_ISS	2004-162T01:53:00			000T11:44:00	2004-162T13:37:00	SPASS Rider				
00PH_FP13LTCRV004_PRIME	2004-163T04:40:00			000T00:43:00	2004-163T05:23:00	Prime	CIRS_000PH_FP13LTCRV004_PRIME.jpg	CIRS_000PH_FP13LTCRV004_PRIME.sasf	CIRS_000PH_FP13LTCRV004_PRIME.sfof	CIRS_000PH_FP13LTCRV004_PRIME.pef
00PH_LOWRES0001_ISS	2004-163T05:23:00			000T00:16:00	2004-163T05:39:00	SPASS Rider				
00PH_FP13LTCRV005_PRIME	2004-163T05:39:00			000T02:52:00	2004-163T08:31:00	Prime	CIRS_000PH_FP13LTCRV005_PRIME.jpg	CIRS_000PH_FP13LTCRV005_PRIME.sasf	CIRS_000PH_FP13LTCRV005_PRIME.sfof	CIRS_000PH_FP13LTCRV005_PRIME.pef
00PH_LOWRES1A001_ISS	2004-163T08:31:00			000T00:16:00	2004-163T08:47:00	SPASS Rider				
00PH_FP13LTCRV006_PRIME	2004-163T08:47:00			000T00:31:00	2004-163T09:18:00	Prime	CIRS_000PH_FP13LTCRV006_PRIME.jpg	CIRS_000PH_FP13LTCRV006_PRIME.sasf	CIRS_000PH_FP13LTCRV006_PRIME.sfof	CIRS_000PH_FP13LTCRV006_PRIME.pef
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00PH_FP13LTCRV008_PRIME	2004-163T10:21:00			000T00:31:00	2004-163T10:52:00	Prime	CIRS_000PH_FP13LTCRV008_PRIME.jpg	CIRS_000PH_FP13LTCRV008_PRIME.sasf	CIRS_000PH_FP13LTCRV008_PRIME.sfof	CIRS_000PH_FP13LTCRV008_PRIME.pef
00PH_LOWRES1D001_ISS	2004-163T10:52:00			000T00:16:00	2004-163T11:08:00	SPASS Rider				
00PH_FP13LTCRV009_PRIME	2004-163T11:08:00			000T00:31:00	2004-163T11:39:00	Prime	CIRS_000PH_FP13LTCRV009_PRIME.jpg	CIRS_000PH_FP13LTCRV009_PRIME.sasf	CIRS_000PH_FP13LTCRV009_PRIME.sfof	CIRS_000PH_FP13LTCRV009_PRIME.pef
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00PH_MEDRESA001_ISS	2004-163T18:03:37	LMB_E000_Phoeb0-000T01:30:00		000T00:08:00	2004-163T18:11:37	SPASS Rider				
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00PH_LOWRES2B001_ISS	2004-164T03:20:00			000T00:16:00	2004-164T03:36:00	SPASS Rider				
00PH_FP13LTCRV014_PRIME	2004-164T03:36:00			000T00:31:00	2004-164T04:07:00	Prime	CIRS_000PH_FP13LTCRV014_PRIME.jpg	CIRS_000PH_FP13LTCRV014_PRIME.sasf	CIRS_000PH_FP13LTCRV014_PRIME.sfof	CIRS_000PH_FP13LTCRV014_PRIME.pef
00PH_LOWRES2C001_ISS	2004-164T04:07:00			000T00:16:00	2004-164T04:23:00	SPASS Rider				
00PH_FP13LTCRV015_PRIME	2004-164T04:23:00			000T00:31:00	2004-164T04:54:00	Prime	CIRS_000PH_FP13LTCRV015_PRIME.jpg	CIRS_000PH_FP13LTCRV015_PRIME.sasf	CIRS_000PH_FP13LTCRV015_PRIME.sfof	CIRS_000PH_FP13LTCRV015_PRIME.pef
00PH_LOWRES2D001_ISS	2004-164T04:54:00			000T00:16:00	2004-164T05:10:00	SPASS Rider				
00PH_FP13LTCRV016_PRIME	2004-164T05:10:00			000T00:31:00	2004-164T05:41:00	Prime	CIRS_000PH_FP13LTCRV016_PRIME.jpg	CIRS_000PH_FP13LTCRV016_PRIME.sasf	CIRS_000PH_FP13LTCRV016_PRIME.sfof	CIRS_000PH_FP13LTCRV016_PRIME.pef
00PH_LOWRES2E001_ISS	2004-164T05:41:00			000T00:16:00	2004-164T05:57:00	SPASS Rider				
00PH_FP13LTCRV017_PRIME	2004-164T05:57:00			000T00:31:00	2004-164T06:28:00	Prime	CIRS_000PH_FP13LTCRV017_PRIME.jpg	CIRS_000PH_FP13LTCRV017_PRIME.sasf	CIRS_000PH_FP13LTCRV017_PRIME.sfof	CIRS_000PH_FP13LTCRV017_PRIME.pef
00PH_LOWRES2F001_ISS	2004-164T06:28:00			000T00:16:00	2004-164T06:44:00	SPASS Rider				
00PH_FP13LTCRV018_PRIME	2004-164T06:44:00			000T00:31:00	2004-164T07:15:00	Prime	CIRS_000PH_FP13LTCRV018_PRIME.jpg	CIRS_000PH_FP13LTCRV018_PRIME.sasf	CIRS_000PH_FP13LTCRV018_PRIME.sfof	CIRS_000PH_FP13LTCRV018_PRIME.pef
00PH_LOWRES2G001_ISS	2004-164T07:15:00			000T00:16:00	2004-164T07:31:00	SPASS Rider				
00PH_FP13LTCRV019_PRIME	2004-164T07:31:00			000T00:31:00	2004-164T08:02:00	Prime	CIRS_000PH_FP13LTCRV019_PRIME.jpg	CIRS_000PH_FP13LTCRV019_PRIME.sasf	CIRS_000PH_FP13LTCRV019_PRIME.sfof	CIRS_000PH_FP13LTCRV019_PRIME.pef
00PH_LOWRES2H001_ISS	2004-164T08:02:00			000T00:16:00	2004-164T08:18:00	SPASS Rider				
00PH_FP13LTCRV020_PRIME	2004-164T08:18:00			000T00:31:00	2004-164T08:49:00	Prime	CIRS_000PH_FP13LTCRV020_PRIME.jpg	CIRS_000PH_FP13LTCRV020_PRIME.sasf	CIRS_000PH_FP13LTCRV020_PRIME.sfof	CIRS_000PH_FP13LTCRV020_PRIME.pef
00PH_LOWRES2I001_ISS	2004-164T08:49:00			000T00:16:00	2004-164T09:05:00	SPASS Rider				
00PH_FP13LTCRV021_PRIME	2004-164T09:05:00			000T00:31:00	2004-164T09:36:00	Prime	CIRS_000PH_FP13LTCRV021_PRIME.jpg	CIRS_000PH_FP13LTCRV021_PRIME.sasf	CIRS_000PH_FP13LTCRV021_PRIME.sfof	CIRS_000PH_FP13LTCRV021_PRIME.pef
00PH_LOWRES2J001_ISS	2004-164T09:36:00			000T00:16:00	2004-164T09:52:00	SPASS Rider				
00PH_FP13LTCRV022_PRIME	2004-164T09:52:00			000T00:31:00	2004-164T10:23:00	Prime	CIRS_000PH_FP13LTCRV022_PRIME.jpg	CIRS_000PH_FP13LTCRV022_PRIME.sasf	CIRS_000PH_FP13LTCRV022_PRIME.sfof	CIRS_000PH_FP13LTCRV022_PRIME.pef
00PH_LOWRES2K001_ISS	2004-164T10:23:00			000T00:16:00	2004-164T10:39:00	SPASS Rider				
00PH_FP13LTCRV023_PRIME	2004-164T10:39:00			000T00:31:00	2004-164T11:00:00	Prime	CIRS_000PH_FP13LTCRV023_PRIME.jpg	CIRS_000PH_FP13LTCRV023_PRIME.sasf	CIRS_000PH_FP13LTCRV023_PRIME.sfof	CIRS_000PH_FP13LTCRV023_PRIME.pef
00PH_LOWRES2L001_ISS	2004-164T11:00:00			000T00:16:00	2004-164T11:26:00	SPASS Rider				
00PH_FP13LTCRV024_PRIME	2004-164T11:26:00			000T00:44:00	2004-164T12:10:00	Prime	CIRS_000PH_FP13LTCRV024_PRIME.jpg	CIRS_000PH_FP13LTCRV024_PRIME.sasf	CIRS_000PH_FP13LTCRV024_PRIME.sfof	CIRS_000PH_FP13LTCRV024_PRIME.pef
00RH_PRESOIA001_ISS	2004-171T01:07:00			000T00:30:00	2004-171T01:37:00	SPASS Rider				

17IA_F1FAZOP5137_PRIME	2005-315T04:51:00	000T01:05:00	2005-315T05:56:00	Prime	CIRS_017IA_F1FAZOP5137_PRIME.jpg	CIRS_017IA_F1FAZOP5137_PRIME.sasf	CIRS_017IA_F1FAZOP5137_PRIME.sof	CIRS_017IA_F1FAZOP5137_PRIME.prf	CIRS_017IA_F1FAZOP5137_PRIME.ck	
17IA_IAPETUS000_VIMS	2005-315T17:21:00	000T02:01:00	2005-315T19:22:00	SPASS Rider						
17IA_F1FAZOP5138_PRIME	2005-315T19:22:00	000T01:30:00	2005-315T20:52:00	Prime	CIRS_017IA_F1FAZOP5138_PRIME.jpg	CIRS_017IA_F1FAZOP5138_PRIME.sasf	CIRS_017IA_F1FAZOP5138_PRIME.sof	CIRS_017IA_F1FAZOP5138_PRIME.prf	CIRS_017IA_F1FAZOP5138_PRIME.ck	
17IA_IAPETUS006_VIMS	2005-316T03:20:00	000T02:21:00	2005-316T05:41:00	SPASS Rider						
17IA_F1FAZOP5139_PRIME	2005-316T05:41:00	000T01:19:00	2005-316T07:00:00	Prime	CIRS_017IA_F1FAZOP5139_PRIME.jpg	CIRS_017IA_F1FAZOP5139_PRIME.sasf	CIRS_017IA_F1FAZOP5139_PRIME.sof	CIRS_017IA_F1FAZOP5139_PRIME.prf	CIRS_017IA_F1FAZOP5139_PRIME.ck	
17IA_LIMBTOPOPOP01_ISS	2005-316T07:00:00	000T00:36:00	2005-316T07:36:00	SPASS Rider						
17IA_F1FAZOP5140_PRIME	2005-316T19:42:00	000T00:50:00	2005-316T20:32:00	Prime	CIRS_017IA_F1FAZOP5140_PRIME.jpg	CIRS_017IA_F1FAZOP5140_PRIME.sasf	CIRS_017IA_F1FAZOP5140_PRIME.sof	CIRS_017IA_F1FAZOP5140_PRIME.prf	CIRS_017IA_F1FAZOP5140_PRIME.ck	
17IA_IAPETUS000_VIMS	2005-317T00:30:00	000T03:46:00	2005-317T04:16:00	SPASS Rider						
17IA_F1FAZOP5141_PRIME	2005-317T06:37:00	000T00:50:00	2005-317T07:27:00	Prime	CIRS_018IA_F1FAZOP5141_PRIME.jpg	CIRS_018IA_F1FAZOP5141_PRIME.sasf	CIRS_018IA_F1FAZOP5141_PRIME.sof	CIRS_018IA_F1FAZOP5141_PRIME.prf	CIRS_018IA_F1FAZOP5141_PRIME.ck	
18IA_IAPETUS001_VIMS	2005-318T00:30:00	000T03:11:00	2005-318T03:41:00	SPASS Rider						
18IA_F1FAZOP5144_PRIME	2005-318T03:41:00	000T02:16:00	2005-318T05:57:00	Prime	CIRS_018IA_F1FAZOP5144_PRIME.jpg	CIRS_018IA_F1FAZOP5144_PRIME.sasf	CIRS_018IA_F1FAZOP5144_PRIME.sof	CIRS_018IA_F1FAZOP5144_PRIME.prf	CIRS_018IA_F1FAZOP5144_PRIME.ck	
18IA_IAPETUS002_VIMS	2005-318T17:22:00	000T02:20:00	2005-318T19:42:00	SPASS Rider						
18IA_F1FAZOP5145_PRIME	2005-318T19:42:00	000T01:30:00	2005-318T21:12:00	Prime	CIRS_018IA_F1FAZOP5145_PRIME.jpg	CIRS_018IA_F1FAZOP5145_PRIME.sasf	CIRS_018IA_F1FAZOP5145_PRIME.sof	CIRS_018IA_F1FAZOP5145_PRIME.prf	CIRS_018IA_F1FAZOP5145_PRIME.ck	
18IA_IAPETUS003_VIMS	2005-319T17:22:00	000T02:20:00	2005-319T19:42:00	SPASS Rider						
18IA_F1FAZOP5146_PRIME	2005-319T19:42:00	000T01:30:00	2005-319T21:12:00	Prime	CIRS_018IA_F1FAZOP5146_PRIME.jpg	CIRS_018IA_F1FAZOP5146_PRIME.sasf	CIRS_018IA_F1FAZOP5146_PRIME.sof	CIRS_018IA_F1FAZOP5146_PRIME.prf	CIRS_018IA_F1FAZOP5146_PRIME.ck	
18IA_IAPETUS004_VIMS	2005-320T01:30:00	000T02:21:00	2005-320T03:51:00	SPASS Rider						
18IA_F1FAZOP5147_PRIME	2005-320T03:51:00	000T01:30:00	2005-320T05:21:00	Prime	CIRS_018IA_F1FAZOP5147_PRIME.jpg	CIRS_018IA_F1FAZOP5147_PRIME.sasf	CIRS_018IA_F1FAZOP5147_PRIME.sof	CIRS_018IA_F1FAZOP5147_PRIME.prf	CIRS_018IA_F1FAZOP5147_PRIME.ck	
18RH_FP3MAP001_PRIME	2005-330T05:29:39	GMB_E018_Rhea-000T17:35:00	000T01:34:00	2005-330T06:36:39	Prime	CIRS_018RH_FP3MAP001_PRIME.jpg	CIRS_018RH_FP3MAP001_PRIME.sasf	CIRS_018RH_FP3MAP001_PRIME.sof	CIRS_018RH_FP3MAP001_PRIME.prf	CIRS_018RH_FP3MAP001_PRIME.ck
18RH_ISS002 RIDER	2005-330T12:11:39	GMB_E018_Rhea-000T10:26:00	000T00:22:00	2005-330T12:33:39	SPASS Rider					
18RH_VIMSISS002 RIDER	2005-330T16:03:39	GMB_E018_Rhea-000T06:34:00	000T03:00:00	2005-330T19:03:39	SPASS Rider					
18RH_FP3MAP002_PRIME	2005-330T19:03:39	GMB_E018_Rhea-000T03:34:00	000T00:30:00	2005-330T19:33:39	Prime	CIRS_018RH_FP3MAP002_PRIME.jpg	CIRS_018RH_FP3MAP002_PRIME.sasf	CIRS_018RH_FP3MAP002_PRIME.sof	CIRS_018RH_FP3MAP002_PRIME.prf	CIRS_018RH_FP3MAP002_PRIME.ck
18RH_VIMSISS004 ISS	2005-330T19:33:39	GMB_E018_Rhea-000T04:00:00	000T01:00:00	2005-330T20:33:39	SPASS Rider					
18RH_GRAVITY002 RSS	2005-330T22:22:39	GMB_E018_Rhea-000T00:15:00	000T00:30:00	2005-330T22:52:39	SPASS Rider					
18RH_FP3MAP003_PRIME	2005-331T00:53:39	GMB_E018_Rhea+000T02:16:00	000T00:50:00	2005-331T01:43:39	Prime	CIRS_018RH_FP3MAP003_PRIME.jpg	CIRS_018RH_FP3MAP003_PRIME.sasf	CIRS_018RH_FP3MAP003_PRIME.sof	CIRS_018RH_FP3MAP003_PRIME.prf	CIRS_018RH_FP3MAP003_PRIME.ck
18RH_VIMSISS005 RIDER	2005-331T01:43:39	GMB_E018_Rhea+000T03:06:00	000T00:50:00	2005-331T02:33:39	SPASS Rider					
18EN_UVISCOOP001_UVIS	2005-331T09:47:00	000T03:13:00	2005-331T13:00:00	SPASS Rider						
18EN_F1FAZOP5061_PRIME	2005-331T14:10:00	000T01:50:00	2005-331T16:00:00	Prime	CIRS_018EN_F1FAZOP5061_PRIME.jpg	CIRS_018EN_F1FAZOP5061_PRIME.sasf	CIRS_018EN_F1FAZOP5061_PRIME.sof	CIRS_018EN_F1FAZOP5061_PRIME.prf	CIRS_018EN_F1FAZOP5061_PRIME.ck	
18EN_ORSRIDER001 RIDER	2005-331T16:00:00	000T02:20:00	2005-331T18:20:00	SPASS Rider						
18EN_F1FAZOP5002_PRIME	2005-331T18:20:00	000T00:40:00	2005-331T19:00:00	Prime	CIRS_018EN_F1FAZOP5002_PRIME.jpg	CIRS_018EN_F1FAZOP5002_PRIME.sasf	CIRS_018EN_F1FAZOP5002_PRIME.sof	CIRS_018EN_F1FAZOP5002_PRIME.prf	CIRS_018EN_F1FAZOP5002_PRIME.ck	
18EN_ORSRIDER002 RIDER	2005-331T19:00:00	000T02:55:00	2005-331T21:55:00	SPASS Rider						
18TE_TETH002_VIMS	2005-333T01:40:00	000T02:07:00	2005-333T03:47:00	SPASS Rider						
18TE_TETH003_VIMS	2005-333T04:20:00	000T01:48:00	2005-333T06:08:00	SPASS Rider						
19HY_HYPERION001_VIMS	2005-355T16:51:00	000T11:54:00	2005-356T04:45:00	SPASS Rider						
19HY_F1FAZOP5102_ISS	2005-357T02:21:00	000T01:40:00	2005-357T04:01:00	SPASS Rider						
19RH_RHEAORS001_PRIME	2005-357T19:30:00	000T03:25:00	2005-357T22:55:00	Prime	CIRS_019RH_RHEAORS001_PRIME.jpg	CIRS_019RH_RHEAORS001_PRIME.sasf	CIRS_019RH_RHEAORS001_PRIME.sof	CIRS_019RH_RHEAORS001_PRIME.prf	CIRS_019RH_RHEAORS001_PRIME.ck	
19RH_RHEAORS001_SI	2005-357T19:30:00	000T03:25:00	2005-357T22:55:00	SPASS Rider						
19RH_FP1REGION022_PRIME	2005-358T01:00:00	000T00:22:00	2005-358T01:22:00	Prime	CIRS_019RH_FP1REGION022_PRIME.jpg	CIRS_019RH_FP1REGION022_PRIME.sasf	CIRS_019RH_FP1REGION022_PRIME.sof	CIRS_019RH_FP1REGION022_PRIME.prf	CIRS_019RH_FP1REGION022_PRIME.ck	
19RH_FP1FAZOP5279_PRIME	2005-358T01:30:00	000T01:20:00	2005-358T02:50:00	Prime	CIRS_019RH_FP1FAZOP5279_PRIME.jpg	CIRS_019RH_FP1FAZOP5279_PRIME.sasf	CIRS_019RH_FP1FAZOP5279_PRIME.sof	CIRS_019RH_FP1FAZOP5279_PRIME.prf	CIRS_019RH_FP1FAZOP5279_PRIME.ck	
19RH_FP1FAZOP5279_SI	2005-358T01:30:00	000T01:20:00	2005-358T02:50:00	SPASS Rider						
19DI_FP3GLOBAL022_PRIME	2005-358T03:25:00	000T00:40:00	2005-358T04:05:00	Prime	CIRS_019DI_FP3GLOBAL022_PRIME.jpg	CIRS_019DI_FP3GLOBAL022_PRIME.sasf	CIRS_019DI_FP3GLOBAL022_PRIME.sof	CIRS_019DI_FP3GLOBAL022_PRIME.prf	CIRS_019DI_FP3GLOBAL022_PRIME.ck	
19TE_F1FAZOP5368_PRIME	2005-358T16:05:00	000T00:30:00	2005-358T16:35:00	Prime	CIRS_019TE_F1FAZOP5368_PRIME.jpg	CIRS_019TE_F1FAZOP5368_PRIME.sasf	CIRS_019TE_F1FAZOP5368_PRIME.sof	CIRS_019TE_F1FAZOP5368_PRIME.prf	CIRS_019TE_F1FAZOP5368_PRIME.ck	
19TE_F1FAZOP5368_SI	2005-358T16:05:00	000T00:30:00	2005-358T16:35:00	SPASS Rider						
19EN_FP3HOTSP020_PRIME	2005-358T17:55:00	000T00:50:00	2005-358T18:45:00	Prime	CIRS_019EN_FP3HOTSP020_PRIME.jpg	CIRS_019EN_FP3HOTSP020_PRIME.sasf	CIRS_019EN_FP3HOTSP020_PRIME.sof	CIRS_019EN_FP3HOTSP020_PRIME.prf	CIRS_019EN_FP3HOTSP020_PRIME.ck	
19TE_FP3GLOBAL022_PRIME	2005-359T02:46:00	000T01:14:00	2005-359T04:00:00	Prime	CIRS_019TE_FP3GLOBAL022_PRIME.jpg	CIRS_019TE_FP3GLOBAL022_PRIME.sasf	CIRS_019TE_FP3GLOBAL022_PRIME.sof	CIRS_019TE_FP3GLOBAL022_PRIME.prf	CIRS_019TE_FP3GLOBAL022_PRIME.ck	
20EN_FP3MAP001_PRIME	2006-017T00:26:00	000T03:34:00	2006-017T04:00:00	Prime	CIRS_020EN_FP3MAP001_PRIME.jpg	CIRS_020EN_FP3MAP001_PRIME.sasf	CIRS_020EN_FP3MAP001_PRIME.sof	CIRS_020EN_FP3MAP001_PRIME.prf	CIRS_020EN_FP3MAP001_PRIME.ck	
20EN_F1COMP001_PRIME	2006-017T04:00:00	000T01:30:00	2006-017T05:30:00	Prime	CIRS_020EN_F1COMP001_PRIME.jpg	CIRS_020EN_F1COMP001_PRIME.sasf	CIRS_020EN_F1COMP001_PRIME.sof	CIRS_020EN_F1COMP001_PRIME.prf	CIRS_020EN_F1COMP001_PRIME.ck	
20EN_F1COMP001_SI	2006-017T04:00:00	000T01:30:00	2006-017T05:30:00	SPASS Rider						
20EN_ISSRIDE001_ISS	2006-017T05:30:00	000T00:45:00	2006-017T06:15:00	SPASS Rider						
20RH_VIMSSIM001 RIDER	2006-017T12:55:00	000T02:04:00	2006-017T14:59:00	SPASS Rider						
20RH_SLOWSCAN2001_PRIME	2006-017T14:59:00	000T00:40:00	2006-017T15:39:00	Prime	CIRS_020RH_SLOWSCAN2001_PRIME.jpg	CIRS_020RH_SLOWSCAN2001_PRIME.sasf	CIRS_020RH_SLOWSCAN2001_PRIME.sof	CIRS_020RH_SLOWSCAN2001_PRIME.prf	CIRS_020RH_SLOWSCAN2001_PRIME.ck	
20RH_ISSVIMS002 RIDER	2006-017T15:39:00	000T00:50:00	2006-017T16:29:00	SPASS Rider						
20RH_SLOWSCAN3001_PRIME	2006-017T16:29:00	000T00:40:00	2006-017T17:09:00	Prime	CIRS_020RH_SLOWSCAN3001_PRIME.jpg	CIRS_020RH_SLOWSCAN3001_PRIME.sasf	CIRS_020RH_SLOWSCAN3001_PRIME.sof	CIRS_020RH_SLOWSCAN3001_PRIME.prf	CIRS_020RH_SLOWSCAN3001_PRIME.ck	
20RH_ISSVIMS003 RIDER	2006-017T17:09:00	000T00:50:00	2006-017T17:59:00	SPASS Rider						
20RH_SLOWSCAN4001_PRIME	2006-017T17:59:00	000T00:40:00	2006-017T18:39:00	Prime	CIRS_020RH_SLOWSCAN4001_PRIME.jpg	CIRS_020RH_SLOWSCAN4001_PRIME.sasf	CIRS_020RH_SLOWSCAN4001_PRIME.sof	CIRS_020RH_SLOWSCAN4001_PRIME.prf	CIRS_020RH_SLOWSCAN4001_PRIME.ck	
20RH_ISSVIMS004 RIDER	2006-017T18:39:00	000T00:50:00	2006-017T19:29:00	SPASS Rider						
20RH_SLOWSCAN5001_PRIME	2006-017T19:29:00	000T00:40:00	2006-017T20:09:00	Prime	CIRS_020RH_SLOWSCAN5001_PRIME.jpg	CIRS_020RH_SLOWSCAN5001_PRIME.sasf	CIRS_020RH_SLOWSCAN5001_PRIME.sof	CIRS_020RH_SLOWSCAN5001_PRIME.prf	CIRS_020RH_SLOWSCAN5001_PRIME.ck	
20RH_ISSVIMS005 RIDER	2006-017T20:09:00	000T00:50:00	2006-017T20:59:00	SPASS Rider						
20RH_SLOWSCAN6001_PRIME	2006-017T20:59:00	000T00:40:00	2006-017T21:39:00	Prime	CIRS_020RH_SLOWSCAN6001_PRIME.jpg	CIRS_020RH_SLOWSCAN6001_PRIME.sasf	CIRS_020RH_SLOWSCAN6001_PRIME.sof	CIRS_020RH_SLOWSCAN6001_PRIME.prf	CIRS_020RH_SLOWSCAN6001_PRIME.ck	
20RH_ISSVIMS006 RIDER	2006-017T21:39:00	000T00:50:00	2006-017T22:29:00	SPASS Rider						
20RH_SLOWSCAN7001_PRIME	2006-017T22:29:00	000T00:40:00	2006-017T23:09:00	Prime	CIRS_020RH_SLOWSCAN7001_PRIME.jpg	CIRS_020RH_SLOWSCAN7001_PRIME.sasf	CIRS_020RH_SLOWSCAN7001_PRIME.sof	CIRS_020RH_SLOWSCAN7001_PRIME.prf	CIRS_020RH_SLOWSCAN7001_PRIME.ck	
20RH_ISSVIMS007 RIDER	2006-017T23:09:00	000T00:50:00	2006-017T23:59:00	SPASS Rider						

20RH_SLOWSCAN8001_PRIME	2006-017T23:59:00	000T00:40:00	2006-018T00:39:00	Prime	CIRS_020RH_SLOWSCAN8001_PRIME.jpg	CIRS_020RH_SLOWSCAN8001_PRIME.sasf	CIRS_020RH_SLOWSCAN8001_PRIME.sfof	CIRS_020RH_SLOWSCAN8001_PRIME.pef	CIRS_020RH_SLOWSCAN8001_PRIME.ck
20RH_ISSVIMS008 RIDER	2006-018T00:39:00	000T00:50:00	2006-018T01:29:00	SPASS Rider					
20RH_SLOWSCAN9001_PRIME	2006-018T01:29:00	000T00:40:00	2006-018T02:09:00	Prime	CIRS_020RH_SLOWSCAN9001_PRIME.jpg	CIRS_020RH_SLOWSCAN9001_PRIME.sasf	CIRS_020RH_SLOWSCAN9001_PRIME.sfof	CIRS_020RH_SLOWSCAN9001_PRIME.pef	CIRS_020RH_SLOWSCAN9001_PRIME.ck
20DI_FP3STARE001_ISS	2006-018T11:52:00	000T00:27:00	2006-018T12:19:00	SPASS Rider					
20RH_FP3DARK001_PRIME	2006-018T12:19:00	000T01:53:00	2006-018T14:12:00	Prime	CIRS_020RH_FP3DARK001_PRIME.jpg	CIRS_020RH_FP3DARK001_PRIME.sasf	CIRS_020RH_FP3DARK001_PRIME.sfof	CIRS_020RH_FP3DARK001_PRIME.pef	CIRS_020RH_FP3DARK001_PRIME.ck
20TE_094W147PH001_ISS	2006-018T19:30:00	000T00:30:00	2006-018T20:00:00	SPASS Rider					
20A_FTP3GLOBAL001_PRIME	2006-022T21:34:00	000T04:54:00	2006-023T02:28:00	Prime	CIRS_020IA_FTP3GLOBAL001_PRIME.jpg	CIRS_020IA_FTP3GLOBAL001_PRIME.sasf	CIRS_020IA_FTP3GLOBAL001_PRIME.sfof	CIRS_020IA_FTP3GLOBAL001_PRIME.pef	CIRS_020IA_FTP3GLOBAL001_PRIME.ck
20A_FTP3GLOBAL001_SI	2006-022T21:34:00	000T04:54:00	2006-023T02:28:00	SPASS Rider					
20A_FTP3GLOBAL002_PRIME	2006-024T21:04:00	000T04:59:00	2006-025T02:03:00	Prime	CIRS_020IA_FTP3GLOBAL002_PRIME.jpg	CIRS_020IA_FTP3GLOBAL002_PRIME.sasf	CIRS_020IA_FTP3GLOBAL002_PRIME.sfof	CIRS_020IA_FTP3GLOBAL002_PRIME.pef	CIRS_020IA_FTP3GLOBAL002_PRIME.ck
20A_FTP3GLOBAL002_SI	2006-024T21:04:00	000T04:59:00	2006-025T02:03:00	SPASS Rider					
21RH_FTP3GLOBAL001_PRIME	2006-055T09:52:00	000T00:20:00	2006-055T10:12:00	Prime	CIRS_021RH_FTP3GLOBAL001_PRIME.jpg	CIRS_021RH_FTP3GLOBAL001_PRIME.sasf	CIRS_021RH_FTP3GLOBAL001_PRIME.sfof	CIRS_021RH_FTP3GLOBAL001_PRIME.pef	CIRS_021RH_FTP3GLOBAL001_PRIME.ck
21RH_FTP3REGION001_PRIME	2006-055T15:05:00	000T00:20:00	2006-055T15:25:00	Prime	CIRS_021RH_FTP3REGION001_PRIME.jpg	CIRS_021RH_FTP3REGION001_PRIME.sasf	CIRS_021RH_FTP3REGION001_PRIME.sfof	CIRS_021RH_FTP3REGION001_PRIME.pef	CIRS_021RH_FTP3REGION001_PRIME.ck
21TE_FTP3REGION001_PRIME	2006-056T05:35:00	000T01:10:00	2006-056T06:45:00	Prime	CIRS_021TE_FTP3REGION001_PRIME.jpg	CIRS_021TE_FTP3REGION001_PRIME.sasf	CIRS_021TE_FTP3REGION001_PRIME.sfof	CIRS_021TE_FTP3REGION001_PRIME.pef	CIRS_021TE_FTP3REGION001_PRIME.ck
21TE_FP1FAZ0P5370_PRIME	2006-056T08:50:00	000T00:40:00	2006-056T09:30:00	Prime	CIRS_021TE_FP1FAZ0P5370_PRIME.jpg	CIRS_021TE_FP1FAZ0P5370_PRIME.sasf	CIRS_021TE_FP1FAZ0P5370_PRIME.sfof	CIRS_021TE_FP1FAZ0P5370_PRIME.pef	CIRS_021TE_FP1FAZ0P5370_PRIME.ck
21TE_FP1FAZ0P5371_PRIME	2006-056T15:00:00	000T01:00:00	2006-056T16:00:00	Prime	CIRS_021TE_FP1FAZ0P5371_PRIME.jpg	CIRS_021TE_FP1FAZ0P5371_PRIME.sasf	CIRS_021TE_FP1FAZ0P5371_PRIME.sfof	CIRS_021TE_FP1FAZ0P5371_PRIME.pef	CIRS_021TE_FP1FAZ0P5371_PRIME.ck
21TE_FP1REGTMP001_PRIME	2006-056T20:15:00	000T00:20:00	2006-056T20:35:00	Prime	CIRS_021TE_FP1REGTMP001_PRIME.jpg	CIRS_021TE_FP1REGTMP001_PRIME.sasf	CIRS_021TE_FP1REGTMP001_PRIME.sfof	CIRS_021TE_FP1REGTMP001_PRIME.pef	CIRS_021TE_FP1REGTMP001_PRIME.ck
22MI_FTP3IDER237_ISS	2006-079T21:51:00	000T00:20:00	2006-079T22:11:00	SPASS Rider					
22MI_FP1FAZ0P5237_ISS	2006-080T00:30:00	000T00:30:00	2006-080T01:00:00	SPASS Rider					
22RH_WAYPTTURN080 RIDER	2006-080T01:20:00	000T00:10:00	2006-080T01:30:00	SPASS Rider					
22RH_REGGEODA001_ISS	2006-080T01:30:00	000T00:15:00	2006-080T01:45:00	SPASS Rider					
22RH_FTP3FP1DAY001_PRIME	2006-080T01:45:00	000T01:30:00	2006-080T03:15:00	Prime	CIRS_022RH_FTP3FP1DAY001_PRIME.jpg	CIRS_022RH_FTP3FP1DAY001_PRIME.sasf	CIRS_022RH_FTP3FP1DAY001_PRIME.sfof	CIRS_022RH_FTP3FP1DAY001_PRIME.pef	CIRS_022RH_FTP3FP1DAY001_PRIME.ck
22RH_REGGEODB001_ISS	2006-080T03:15:00	000T00:30:00	2006-080T03:45:00	SPASS Rider					
22RH_FTP3SCAN001_PRIME	2006-080T03:45:00	000T00:45:00	2006-080T04:30:00	Prime	CIRS_022RH_FTP3SCAN001_PRIME.jpg	CIRS_022RH_FTP3SCAN001_PRIME.sasf	CIRS_022RH_FTP3SCAN001_PRIME.sfof	CIRS_022RH_FTP3SCAN001_PRIME.pef	CIRS_022RH_FTP3SCAN001_PRIME.ck
22RH_REGMAPC001_ISS	2006-080T04:30:00	000T00:30:00	2006-080T05:00:00	SPASS Rider					
22RH_FPNSSCAN001_PRIME	2006-080T05:00:00	000T00:15:00	2006-080T05:15:00	Prime	CIRS_022RH_FPNSSCAN001_PRIME.jpg	CIRS_022RH_FPNSSCAN001_PRIME.sasf	CIRS_022RH_FPNSSCAN001_PRIME.sfof	CIRS_022RH_FPNSSCAN001_PRIME.pef	CIRS_022RH_FPNSSCAN001_PRIME.ck
22RH_FPCRESC001_PRIME	2006-080T05:15:00	000T01:30:00	2006-080T06:45:00	Prime	CIRS_022RH_FPCRESC001_PRIME.jpg	CIRS_022RH_FPCRESC001_PRIME.sasf	CIRS_022RH_FPCRESC001_PRIME.sfof	CIRS_022RH_FPCRESC001_PRIME.pef	CIRS_022RH_FPCRESC001_PRIME.ck
22RH_REGGEOD001_ISS	2006-080T06:45:00	000T01:15:00	2006-080T08:00:00	SPASS Rider					
22RH_FP1DRKMAP001_PRIME	2006-080T08:00:00	000T01:00:00	2006-080T09:00:00	Prime	CIRS_022RH_FP1DRKMAP001_PRIME.jpg	CIRS_022RH_FP1DRKMAP001_PRIME.sasf	CIRS_022RH_FP1DRKMAP001_PRIME.sfof	CIRS_022RH_FP1DRKMAP001_PRIME.pef	CIRS_022RH_FP1DRKMAP001_PRIME.ck
22RH_PHOTOOPSS001_ISS	2006-080T17:00:00	000T01:17:00	2006-080T18:17:00	SPASS Rider					
22RH_23W138PH001_ISS	2006-081T10:19:00	000T00:30:00	2006-081T10:49:00	SPASS Rider					
22IA_GLOMAP001_ISS	2006-097T19:43:00	000T01:04:00	2006-097T20:47:00	SPASS Rider					
22IA_NACFP1FP3001_PRIME	2006-098T07:47:00	000T04:00:00	2006-098T11:47:00	Prime	CIRS_022IA_NACFP1FP3001_PRIME.jpg	CIRS_022IA_NACFP1FP3001_PRIME.sasf	CIRS_022IA_NACFP1FP3001_PRIME.sfof	CIRS_022IA_NACFP1FP3001_PRIME.pef	CIRS_022IA_NACFP1FP3001_PRIME.ck
23IA_NACFP1FP3001_PRIME	2006-099T14:37:00	000T03:12:00	2006-099T17:49:00	Prime	CIRS_023IA_NACFP1FP3001_PRIME.jpg	CIRS_023IA_NACFP1FP3001_PRIME.sasf	CIRS_023IA_NACFP1FP3001_PRIME.sfof	CIRS_023IA_NACFP1FP3001_PRIME.pef	CIRS_023IA_NACFP1FP3001_PRIME.ck
23IA_NACFP1FP3001_SI	2006-099T14:37:00	000T03:12:00	2006-099T17:49:00	SPASS Rider					
23IA_NACFP1FP3002_PRIME	2006-100T06:41:00	000T03:12:00	2006-100T09:53:00	Prime	CIRS_023IA_NACFP1FP3002_PRIME.jpg	CIRS_023IA_NACFP1FP3002_PRIME.sasf	CIRS_023IA_NACFP1FP3002_PRIME.sfof	CIRS_023IA_NACFP1FP3002_PRIME.pef	CIRS_023IA_NACFP1FP3002_PRIME.ck
23IA_NACFP1FP3002_SI	2006-100T06:41:00	000T03:12:00	2006-100T09:53:00	SPASS Rider					
23IA_NACFP1FP3003_PRIME	2006-100T14:57:00	000T05:24:00	2006-100T20:21:00	Prime	CIRS_023IA_NACFP1FP3003_PRIME.jpg	CIRS_023IA_NACFP1FP3003_PRIME.sasf	CIRS_023IA_NACFP1FP3003_PRIME.sfof	CIRS_023IA_NACFP1FP3003_PRIME.pef	CIRS_023IA_NACFP1FP3003_PRIME.ck
23IA_NACFP1FP3003_SI	2006-100T14:57:00	000T05:24:00	2006-100T20:21:00	SPASS Rider					
23IA_NACFP1FP3004_PRIME	2006-101T14:50:00	000T04:00:00	2006-101T18:50:00	Prime	CIRS_023IA_NACFP1FP3004_PRIME.jpg	CIRS_023IA_NACFP1FP3004_PRIME.sasf	CIRS_023IA_NACFP1FP3004_PRIME.sfof	CIRS_023IA_NACFP1FP3004_PRIME.pef	CIRS_023IA_NACFP1FP3004_PRIME.ck
23IA_NACFP1FP3005_PRIME	2006-101T18:50:00	000T01:30:00	2006-101T20:20:00	Prime	CIRS_023IA_NACFP1FP3005_PRIME.jpg	CIRS_023IA_NACFP1FP3005_PRIME.sasf	CIRS_023IA_NACFP1FP3005_PRIME.sfof	CIRS_023IA_NACFP1FP3005_PRIME.pef	CIRS_023IA_NACFP1FP3005_PRIME.ck
23IA_NACFP1FP3006_PRIME	2006-102T18:50:00	000T01:30:00	2006-102T20:20:00	Prime	CIRS_023IA_NACFP1FP3006_PRIME.jpg	CIRS_023IA_NACFP1FP3006_PRIME.sasf	CIRS_023IA_NACFP1FP3006_PRIME.sfof	CIRS_023IA_NACFP1FP3006_PRIME.pef	CIRS_023IA_NACFP1FP3006_PRIME.ck
23IA_NACFP1FP3007_PRIME	2006-103T18:36:00	000T01:30:00	2006-103T20:06:00	Prime	CIRS_023IA_NACFP1FP3007_PRIME.jpg	CIRS_023IA_NACFP1FP3007_PRIME.sasf	CIRS_023IA_NACFP1FP3007_PRIME.sfof	CIRS_023IA_NACFP1FP3007_PRIME.pef	CIRS_023IA_NACFP1FP3007_PRIME.ck
23RH_ORSGLOCOL001_ISS	2006-118T09:35:00	000T01:25:00	2006-118T11:00:00	SPASS Rider					
23RH_23W159PH001_ISS	2006-122T09:20:00	000T01:10:00	2006-122T10:30:00	SPASS Rider					
24RH_RHEA001_VIMS	2006-142T02:30:00	000T01:10:00	2006-142T03:40:00	SPASS Rider					
24RH_FTP1FP3MAP001_PRIME	2006-142T04:40:00	000T02:15:00	2006-142T06:55:00	Prime	CIRS_024RH_FTP1FP3MAP001_PRIME.jpg	CIRS_024RH_FTP1FP3MAP001_PRIME.sasf	CIRS_024RH_FTP1FP3MAP001_PRIME.sfof	CIRS_024RH_FTP1FP3MAP001_PRIME.pef	CIRS_024RH_FTP1FP3MAP001_PRIME.ck
24TE_ICY0CC041_UVIS	2006-143T04:32:00	000T01:30:00	2006-143T06:02:00	SPASS Rider					
25IA_SPECHILLF001_ISS	2006-174T02:45:00	000T04:00:00	2006-174T08:45:00	SPASS Rider					
25IA_SPECHILLG001_ISS	2006-175T02:52:00	000T01:30:00	2006-175T04:22:00	SPASS Rider					
25HY_GEOLOG002_ISS	2006-179T02:07:00	000T09:30:00	2006-179T11:37:00	SPASS Rider					
25HY_GEOLOG003_ISS	2006-179T14:37:00	000T01:00:00	2006-179T15:37:00	SPASS Rider					
25HY_GEOLOG004_ISS	2006-180T04:07:00	000T04:30:00	2006-180T08:37:00	SPASS Rider					
25EN_FTP1FP3SCN001_PRIME	2006-181T06:50:00	000T01:10:00	2006-181T08:00:00	Prime	CIRS_025EN_FTP1FP3SCN001_PRIME.jpg	CIRS_025EN_FTP1FP3SCN001_PRIME.sasf	CIRS_025EN_FTP1FP3SCN001_PRIME.sfof	CIRS_025EN_FTP1FP3SCN001_PRIME.pef	CIRS_025EN_FTP1FP3SCN001_PRIME.ck
25MI_FTP1FP3SCN001_PRIME	2006-181T17:00:00	000T01:15:00	2006-181T18:15:00	Prime	CIRS_025MI_FTP1FP3SCN001_PRIME.jpg	CIRS_025MI_FTP1FP3SCN001_PRIME.sasf	CIRS_025MI_FTP1FP3SCN001_PRIME.sfof	CIRS_025MI_FTP1FP3SCN001_PRIME.pef	CIRS_025MI_FTP1FP3SCN001_PRIME.ck
26RH_RHEA001_VIMS	2006-204T07:00:00	000T01:30:00	2006-204T08:30:00	SPASS Rider					
26TE_GLOCOL001_ISS	2006-204T15:30:00	000T00:30:00	2006-204T16:00:00	SPASS Rider					
26TE_TETHYS002_VIMS	2006-204T17:00:00	000T01:00:00	2006-204T18:00:00	SPASS Rider					
26DI_GLOCOL001_ISS	2006-205T03:00:00	000T01:00:00	2006-205T04:00:00	SPASS Rider					
27MI_VIMSRIE001_VIMS	2006-228T12:35:00	000T00:45:00	2006-228T13:20:00	SPASS Rider					
27DI_REGGEODA001_ISS	2006-228T13:20:00	000T01:10:00	2006-228T14:30:00	SPASS Rider					
27RH_REGGEODA001_ISS	2006-229T06:50:00	000T01:45:00	2006-229T08:35:00	SPASS Rider					

21RH RIDER002_ISS	2009-325T18:46:00	000T00:40:00	2009-325T19:26:00	SPASS Rider								
25DI FP1DRKMAP001_PRIME	2010-02T7T11:00:00	000T01:30:00	2010-02T7T12:30:00	Prime	CIRS_125DI_FP1DRKMAP001_PRIME.jpg	CIRS_125DI_FP1DRKMAP001_PRIME.sasf	CIRS_125DI_FP1DRKMAP001_PRIME.sfd	CIRS_125DI_FP1DRKMAP001_PRIME.prf	CIRS_125DI_FP1DRKMAP001_PRIME.psf	CIRS_125DI_FP1DRKMAP001_PRIME.ck		
25DI FP1DRKMAP001_SI	2010-02T7T11:00:00	000T01:30:00	2010-02T7T12:30:00	SPASS Rider								
25DI FP3DAYMAP001_PRIME	2010-02T7T14:20:00	000T02:00:00	2010-02T7T16:20:00	Prime	CIRS_125DI_FP3DAYMAP001_PRIME.jpg	CIRS_125DI_FP3DAYMAP001_PRIME.sasf	CIRS_125DI_FP3DAYMAP001_PRIME.sfd	CIRS_125DI_FP3DAYMAP001_PRIME.prf	CIRS_125DI_FP3DAYMAP001_PRIME.psf	CIRS_125DI_FP3DAYMAP001_PRIME.ck		
25DI FP3DAYMAP001_SI	2010-02T7T14:20:00	000T02:00:00	2010-02T7T16:20:00	SPASS Rider								
26MI GEOLOG001_ISS	2010-04T17:55:00	000T00:25:00	2010-04T18:20:00	SPASS Rider								
26MI FP1DAYMAP001_PRIME	2010-04T18:20:00	000T00:25:00	2010-04T18:45:00	Prime	CIRS_126MI_FP1DAYMAP001_PRIME.jpg	CIRS_126MI_FP1DAYMAP001_PRIME.sasf	CIRS_126MI_FP1DAYMAP001_PRIME.sfd	CIRS_126MI_FP1DAYMAP001_PRIME.prf	CIRS_126MI_FP1DAYMAP001_PRIME.psf	CIRS_126MI_FP1DAYMAP001_PRIME.ck		
26MI GEOLOG001_ISS	2010-04T18:45:00	000T00:25:00	2010-04T19:10:00	SPASS Rider								
26MI FP3DAYMAP001_PRIME	2010-04T19:10:00	000T01:25:00	2010-04T20:35:00	Prime	CIRS_126MI_FP3DAYMAP001_PRIME.jpg	CIRS_126MI_FP3DAYMAP001_PRIME.sasf	CIRS_126MI_FP3DAYMAP001_PRIME.sfd	CIRS_126MI_FP3DAYMAP001_PRIME.prf	CIRS_126MI_FP3DAYMAP001_PRIME.psf	CIRS_126MI_FP3DAYMAP001_PRIME.ck		
26MI VIMSRIDER001_VIMS	2010-04T20:35:00	000T00:15:00	2010-04T20:50:00	SPASS Rider								
26TE GEOLOG002_ISS	2010-04T23:55:00	000T01:10:00	2010-04T01:05:00	SPASS Rider								
27EN PLMPHSA005_ISS	2010-06T09:55:00	000T07:04:00	2010-06T02:59:00	SPASS Rider								
27EN ICYPLU001_UVIS	2010-06T102:59:00	000T02:07:00	2010-06T05:06:00	SPASS Rider								
27EN PLMPHSA002_ISS	2010-06T105:06:00	000T00:30:00	2010-06T05:36:00	SPASS Rider								
27EN PLMPHSA003_ISS	2010-06T10:30:00	000T02:30:00	2010-06T13:00:00	SPASS Rider								
27RH VIMSINT001_VIMS	2010-06T118:00:36	GMB_E127_Rhea+000T00:20:00	000T00:50:00	2010-06T18:50:36	SPASS Rider							
27RH FP1SECLN001_PRIME	2010-06T118:50:36	GMB_E127_Rhea+000T01:10:00	000T03:10:00	2010-06T22:00:36	Prime	CIRS_127RH_FP1SECLN001_PRIME.jpg	CIRS_127RH_FP1SECLN001_PRIME.sasf	CIRS_127RH_FP1SECLN001_PRIME.sfd	CIRS_127RH_FP1SECLN001_PRIME.prf	CIRS_127RH_FP1SECLN001_PRIME.psf	CIRS_127RH_FP1SECLN001_PRIME.ck	
27RH FP1SECLN001_SI	2010-06T18:50:36	GMB_E127_Rhea+000T01:10:00	000T03:10:00	2010-06T22:00:36	SPASS Rider							
29DI PLUMESEAR001_ISS	2010-09T7T01:25:00	000T00:10:00	2010-09T05:36:00	SPASS Rider								
29DI FP1DRKMAP001_PRIME	2010-09T7T01:45:11	GMB_E129_Dione-000T03:31:00	000T02:46:00	2010-09T04:31:11	Prime	CIRS_129DI_FP1DRKMAP001_PRIME.jpg	CIRS_129DI_FP1DRKMAP001_PRIME.sasf	CIRS_129DI_FP1DRKMAP001_PRIME.sfd	CIRS_129DI_FP1DRKMAP001_PRIME.prf	CIRS_129DI_FP1DRKMAP001_PRIME.psf	CIRS_129DI_FP1DRKMAP001_PRIME.ck	
29DI DIONEPTG001_CAPS	2010-09T7T05:06:11	GMB_E129_Dione-000T00:10:00	000T00:15:00	2010-09T05:21:11	SPASS Rider							
29DI ICYMAP002_UVIS	2010-09T7T05:31:11	GMB_E129_Dione+000T00:15:00	000T01:00:00	2010-09T06:31:11	SPASS Rider							
29DI REGMAP001_ISS	2010-09T7T06:31:11	GMB_E129_Dione+000T01:15:00	000T01:45:00	2010-09T08:16:11	SPASS Rider							
29DI DIONE001_VIMS	2010-09T7T08:31:10	000T01:20:00	2010-09T7T09:51:10	SPASS Rider								
29DI FP3DAYMAP001_PRIME	2010-09T7T09:51:10	000T01:08:50	2010-09T7T11:00:00	Prime	CIRS_129DI_FP3DAYMAP001_PRIME.jpg	CIRS_129DI_FP3DAYMAP001_PRIME.sasf	CIRS_129DI_FP3DAYMAP001_PRIME.sfd	CIRS_129DI_FP3DAYMAP001_PRIME.prf	CIRS_129DI_FP3DAYMAP001_PRIME.psf	CIRS_129DI_FP3DAYMAP001_PRIME.ck		
29EN PLMHRMP001_ISS	2010-09T7T15:45:00	000T01:35:00	2010-09T7T17:20:00	SPASS Rider								
31DI FP3SECLN001_PRIME	2010-13T8T02:21:39	GMB_E131_Enceladus-000T03:43:00	000T01:34:00	2010-13T8T03:55:39	Prime	CIRS_131DI_FP3SECLN001_PRIME.jpg	CIRS_131DI_FP3SECLN001_PRIME.sasf	CIRS_131DI_FP3SECLN001_PRIME.sfd	CIRS_131DI_FP3SECLN001_PRIME.prf	CIRS_131DI_FP3SECLN001_PRIME.psf	CIRS_131DI_FP3SECLN001_PRIME.ck	
31DI FP3SECLN001_SI	2010-13T8T02:21:39	GMB_E131_Enceladus-000T03:43:00	000T01:34:00	2010-13T8T03:55:39	SPASS Rider							
31EN FP1DRKMAP001_PRIME	2010-13T8T03:55:39	GMB_E131_Enceladus-000T02:09:00	000T00:29:00	2010-13T8T04:24:39	Prime	CIRS_131EN_FP1DRKMAP001_PRIME.jpg	CIRS_131EN_FP1DRKMAP001_PRIME.sasf	CIRS_131EN_FP1DRKMAP001_PRIME.sfd	CIRS_131EN_FP1DRKMAP001_PRIME.prf	CIRS_131EN_FP1DRKMAP001_PRIME.psf	CIRS_131EN_FP1DRKMAP001_PRIME.ck	
31EN ENCEL001_ISS	2010-13T8T06:20:39	GMB_E131_Enceladus+000T00:16:00	000T00:44:00	2010-13T8T07:04:39	SPASS Rider							
31EN ENCEL001_VIMS	2010-13T8T07:04:39	GMB_E131_Enceladus+000T01:00:00	000T00:31:00	2010-13T8T07:35:39	SPASS Rider							
31EN ENCEL002_ISS	2010-13T8T07:35:39	GMB_E131_Enceladus+000T01:31:00	000T00:20:00	2010-13T8T07:55:39	SPASS Rider							
31EN ENCEL002_VIMS	2010-13T8T07:55:39	GMB_E131_Enceladus+000T01:51:00	000T01:09:00	2010-13T8T09:43:09	SPASS Rider							
31EN FP3DAYMAP001_PRIME	2010-13T8T09:43:09	GMB_E131_Enceladus+000T03:00:00	000T02:00:00	2010-13T8T11:04:39	Prime	CIRS_131EN_FP3DAYMAP001_PRIME.jpg	CIRS_131EN_FP3DAYMAP001_PRIME.sasf	CIRS_131EN_FP3DAYMAP001_PRIME.sfd	CIRS_131EN_FP3DAYMAP001_PRIME.prf	CIRS_131EN_FP3DAYMAP001_PRIME.psf	CIRS_131EN_FP3DAYMAP001_PRIME.ck	
32RH FP3DAYMAP001_PRIME	2010-15T4T22:30:00	000T02:30:00	2010-15T5T01:00:00	Prime	CIRS_132RH_FP3DAYMAP001_PRIME.jpg	CIRS_132RH_FP3DAYMAP001_PRIME.sasf	CIRS_132RH_FP3DAYMAP001_PRIME.sfd	CIRS_132RH_FP3DAYMAP001_PRIME.prf	CIRS_132RH_FP3DAYMAP001_PRIME.psf	CIRS_132RH_FP3DAYMAP001_PRIME.ck		
34EN GLOBAL001_PRIME	2010-18ST22:00:00	000T02:15:00	2010-18T6T00:15:00	Prime	CIRS_134EN_GLOBAL001_PRIME.jpg	CIRS_134EN_GLOBAL001_PRIME.sasf	CIRS_134EN_GLOBAL001_PRIME.sfd	CIRS_134EN_GLOBAL001_PRIME.prf	CIRS_134EN_GLOBAL001_PRIME.psf	CIRS_134EN_GLOBAL001_PRIME.ck		
36DI PLUMESEAR001_ISS	2010-22ST5T10:29:00	000T02:21:00	2010-22ST12:50:00	SPASS Rider								
36EN PLMLRHP001_ISS	2010-22ST5T12:50:00	000T03:10:00	2010-22ST16:00:00	SPASS Rider								
36DI FP3SECLN001_PRIME	2010-22ST6T16:00:00	000T02:55:00	2010-22ST18:55:00	Prime	CIRS_136DI_FP3SECLN001_PRIME.jpg	CIRS_136DI_FP3SECLN001_PRIME.sasf	CIRS_136DI_FP3SECLN001_PRIME.sfd	CIRS_136DI_FP3SECLN001_PRIME.prf	CIRS_136DI_FP3SECLN001_PRIME.psf	CIRS_136DI_FP3SECLN001_PRIME.ck		
36DI FP3SECLN001_SI	2010-22ST6T16:00:00	000T02:55:00	2010-22ST18:55:00	SPASS Rider								
36EN DRKPLUME001_PRIME	2010-22ST18:55:00	000T00:35:00	2010-22ST19:30:00	Prime	CIRS_136EN_DRKPLUME001_PRIME.jpg	CIRS_136EN_DRKPLUME001_PRIME.sasf	CIRS_136EN_DRKPLUME001_PRIME.sfd	CIRS_136EN_DRKPLUME001_PRIME.prf	CIRS_136EN_DRKPLUME001_PRIME.psf	CIRS_136EN_DRKPLUME001_PRIME.ck		
36EN PLMHRHP002_ISS	2010-22ST19:34:59	GMB_E136_Enceladus-000T02:56:00	000T01:55:00	2010-22ST21:29:59	SPASS Rider							
36EN HIRES001_PRIME	2010-22ST21:29:59	GMB_E136_Enceladus-000T01:01:00	000T03:00:00	2010-22ST00:29:59	Prime	CIRS_136EN_HIRES001_PRIME.jpg	CIRS_136EN_HIRES001_PRIME.sasf	CIRS_136EN_HIRES001_PRIME.sfd	CIRS_136EN_HIRES001_PRIME.prf	CIRS_136EN_HIRES001_PRIME.psf	CIRS_136EN_HIRES001_PRIME.ck	
36EN HIRES001_SI	2010-22ST21:29:59	GMB_E136_Enceladus-000T01:01:00	000T03:00:00	2010-22ST00:29:59	SPASS Rider							
36EN ENCEL001_VIMS	2010-22ST6T02:14:59	GMB_E136_Enceladus+000T03:44:00	000T00:45:00	2010-22ST02:59:59	SPASS Rider							
36TE TETHYS001_ISS	2010-22ST6T05:30:00	000T07:00:00	2010-22ST12:30:00	SPASS Rider								
37DI DIONE001_ISS	2010-24ST6T07:13:00	000T03:27:00	2010-24ST6T10:40:00	SPASS Rider								
38EN PLUME001_ISS	2010-26ST5T19:16:00	000T01:55:00	2010-26ST21:11:00	SPASS Rider								
38EN PLUME002_ISS	2010-26ST6T12:45:00	000T02:00:00	2010-26ST14:45:00	SPASS Rider								
39DI DIONE001_VIMS	2010-28ST8T04:02:00	000T14:18:00	2010-28ST8T18:20:00	SPASS Rider								
39EN PLMLRHP001_ISS	2010-28ST9T03:20:00	000T03:55:00	2010-28ST9T17:15:00	SPASS Rider								
39MI MIMAS001_PRIME	2010-28ST9T11:16:00	000T05:59:00	2010-28ST9T17:15:00	Prime	CIRS_139MI_MIMAS001_PRIME.jpg	CIRS_139MI_MIMAS001_PRIME.sasf	CIRS_139MI_MIMAS001_PRIME.sfd	CIRS_139MI_MIMAS001_PRIME.prf	CIRS_139MI_MIMAS001_PRIME.psf	CIRS_139MI_MIMAS001_PRIME.ck		
39DI DIONE001_PRIME	2010-29ST0T:00:15:00	000T01:30:00	2010-29ST0T:45:00	Prime	CIRS_139DI_DIONE001_PRIME.jpg	CIRS_139DI_DIONE001_PRIME.sasf	CIRS_139DI_DIONE001_PRIME.sfd	CIRS_139DI_DIONE001_PRIME.prf	CIRS_139DI_DIONE001_PRIME.psf	CIRS_139DI_DIONE001_PRIME.ck		
39DI REGMAP001_ISS	2010-29ST0T:01:45:00	000T01:30:00	2010-29ST0T:15:00	SPASS Rider								
39RH RHEA001_PRIME	2010-29ST0T:30:00	000T01:30:00	2010-29ST0T:00:00	Prime	CIRS_139RH_RHEA001_PRIME.jpg	CIRS_139RH_RHEA001_PRIME.sasf	CIRS_139RH_RHEA001_PRIME.sfd	CIRS_139RH_RHEA001_PRIME.prf	CIRS_139RH_RHEA001_PRIME.psf	CIRS_139RH_RHEA001_PRIME.ck		
39RH REGMAP001_ISS	2010-29ST0T:07:00:00	000T01:30:00	2010-29ST0T:30:00	SPASS Rider								
40DI FP3SECLX001_PRIME	2010-31ST09:00:00	000T03:00:00	2010-31ST12:00:00	Prime	CIRS_140DI_FP3SECLX001_PRIME.jpg	CIRS_140DI_FP3SECLX001_PRIME.sasf	CIRS_140DI_FP3SECLX001_PRIME.sfd	CIRS_140DI_FP3SECLX001_PRIME.prf	CIRS_140DI_FP3SECLX001_PRIME.psf	CIRS_140DI_FP3SECLX001_PRIME.ck		
40DI FP3SECLX001_SI	2010-31ST09:00:00	000T03:00:00	2010-31ST12:00:00	SPASS Rider								
40EN ENCELADUS001_PRIME	2010-31ST15:00:00	000T04:00:00	2010-31ST19:00:00	Prime	CIRS_140EN_ENCELADUS001_PRIME.jpg	CIRS_140EN_ENCELADUS001_PRIME.sasf	CIRS_140EN_ENCELADUS001_PRIME.sfd	CIRS_140EN_ENCELADUS001_PRIME.prf	CIRS_140EN_ENCELADUS001_PRIME.psf	CIRS_140EN_ENCELADUS001_PRIME.ck		
41HY FLYBY001_ISS	2010-33ST11:19:20:00	000T15:01:00	2010-33ST10:21:00	SPASS Rider								

63EN_PLMHPHR001_ISS	2012-087T09:45:00		000T05:10:00	2012-087T14:55:00	SPASS Rider						
63EN_ENCEL001_PRIME	2012-087T15:05:00	GMB_E163_ENCELADUS_E17-000T03:25:09	000T02:25:00	2012-087T17:30:00	Prime	CIRS_163EN_ENCEL001_PRIME.jpg	CIRS_163EN_ENCEL001_PRIME.sasf	CIRS_163EN_ENCEL001_PRIME.sof	CIRS_163EN_ENCEL001_PRIME.prf	CIRS_163EN_ENCEL001_PRIME.ck	
63EN_ENCEL17001_INMS	2012-087T17:30:00		000T02:00:00	2012-087T19:30:00	SPASS Rider						
63EN_ENCELADUS001_ISS	2012-087T19:30:00		000T01:30:00	2012-087T21:00:00	SPASS Rider						
63DI_REGMAP001_ISS	2012-088T04:30:00		000T03:44:00	2012-088T08:14:00	SPASS Rider						
63RH_RHEA001_PRIME	2012-089T02:15:00		000T00:45:00	2012-089T03:00:00	Prime	CIRS_163RH_RHEA001_PRIME.jpg	CIRS_163RH_RHEA001_PRIME.sasf	CIRS_163RH_RHEA001_PRIME.sof	CIRS_163RH_RHEA001_PRIME.prf	CIRS_163RH_RHEA001_PRIME.ck	
63RH_SATCAL001_ISS	2012-089T03:00:00		000T01:00:00	2012-089T04:00:00	SPASS Rider						
64EN_PLMSTARE001_VIMS	2012-104T23:48:00	GMB_E164_ENCELADUS_E18-000T14:13:38	000T05:27:00	2012-105T05:15:00	SPASS Rider						
64EN_PLUME001_ISS	2012-105T05:15:00	GMB_E164_ENCELADUS_E18-000T08:46:38	000T05:20:00	2012-105T10:35:00	SPASS Rider						
64EN_ENCEL001_PIE	2012-105T10:35:00	GMB_E164_ENCELADUS_E18-000T03:26:38	000T02:25:00	2012-105T13:00:00	Prime	CIRS_164EN_ENCEL001_PIE.jpg	CIRS_164EN_ENCEL001_PIE.sasf	CIRS_164EN_ENCEL001_PIE.sof	CIRS_164EN_ENCEL001_PIE.prf	CIRS_164EN_ENCEL001_PIE.ck	
64EN_ENCEL18001_INMS	2012-105T13:56:38	GMB_E164_ENCELADUS_E18-000T00:05:00	000T00:20:00	2012-105T14:16:38	SPASS Rider						
64EN_ENCEL002_PRIME	2012-105T15:00:00	GMB_E164_ENCELADUS_E18+000T00:58:22	000T01:55:00	2012-105T16:55:00	Prime	CIRS_164EN_ENCEL002_PRIME.jpg	CIRS_164EN_ENCEL002_PRIME.sasf	CIRS_164EN_ENCEL002_PRIME.sof	CIRS_164EN_ENCEL002_PRIME.prf	CIRS_164EN_ENCEL002_PRIME.ck	
64TE_TETHYS001_PRIME	2012-105T19:40:00		000T00:50:00	2012-105T20:30:00	Prime	CIRS_164TE_TETHYS001_PRIME.jpg	CIRS_164TE_TETHYS001_PRIME.sasf	CIRS_164TE_TETHYS001_PRIME.sof	CIRS_164TE_TETHYS001_PRIME.prf	CIRS_164TE_TETHYS001_PRIME.ck	
64TE_TETHYS001_ISS	2012-105T20:30:00		000T04:00:00	2012-106T00:30:00	SPASS Rider						
64TE_TETHYS002_PRIME	2012-106T00:30:00		000T02:00:00	2012-106T02:30:00	Prime	CIRS_164TE_TETHYS002_PRIME.jpg	CIRS_164TE_TETHYS002_PRIME.sasf	CIRS_164TE_TETHYS002_PRIME.sof	CIRS_164TE_TETHYS002_PRIME.prf	CIRS_164TE_TETHYS002_PRIME.ck	
64TE_TETHYS001_VIMS	2012-106T02:30:00		000T04:30:00	2012-106T07:00:00	SPASS Rider						
64RH_RHEA001_PRIME	2012-106T22:08:00		000T01:30:00	2012-106T23:38:00	Prime	CIRS_164RH_RHEA001_PRIME.jpg	CIRS_164RH_RHEA001_PRIME.sasf	CIRS_164RH_RHEA001_PRIME.sof	CIRS_164RH_RHEA001_PRIME.prf	CIRS_164RH_RHEA001_PRIME.ck	
65EN_PLMHPMR001_ISS	2012-12T22:01:29		000T02:30:00	2012-123T01:31:29	SPASS Rider						
65EN_PLMHPMR002_ISS	2012-12T30:04:31:29		000T01:33:31	2012-123T06:05:00	SPASS Rider						
65EN_ENCELADUS001_PRIME	2012-12T30:05:00	GMB_E165_ENCELADUS_E19-000T03:26:29	000T01:56:29	2012-123T08:01:29	Prime	CIRS_165EN_ENCELADUS001_PRIME.jpg	CIRS_165EN_ENCELADUS001_PRIME.sasf	CIRS_165EN_ENCELADUS001_PRIME.sof	CIRS_165EN_ENCELADUS001_PRIME.prf	CIRS_165EN_ENCELADUS001_PRIME.ck	
65EN_ENCELADUS002_PRIME	2012-12T311:01:29	GMB_E165_ENCELADUS_E19+000T01:30:00	000T03:00:00	2012-123T14:01:29	Prime	CIRS_165EN_ENCELADUS002_PRIME.jpg	CIRS_165EN_ENCELADUS002_PRIME.sasf	CIRS_165EN_ENCELADUS002_PRIME.sof	CIRS_165EN_ENCELADUS002_PRIME.prf	CIRS_165EN_ENCELADUS002_PRIME.ck	
65DI_DIONE001_PIE	2012-12T317:49:00		000T02:13:00	2012-123T20:02:00	Prime	CIRS_165DI_DIONE001_PIE.jpg	CIRS_165DI_DIONE001_PIE.sasf	CIRS_165DI_DIONE001_PIE.sof	CIRS_165DI_DIONE001_PIE.prf	CIRS_165DI_DIONE001_PIE.ck	
65DI_DIONE001_ISS	2012-12T320:02:00		000T04:09:00	2012-124T00:11:00	SPASS Rider						
66TE_TETHYS001_PIE	2012-14T10:17:00		000T05:17:00	2012-14T16:34:00	Prime	CIRS_166TE_TETHYS001_PIE.jpg	CIRS_166TE_TETHYS001_PIE.sasf	CIRS_166TE_TETHYS001_PIE.sof	CIRS_166TE_TETHYS001_PIE.prf	CIRS_166TE_TETHYS001_PIE.ck	
67MI_MIMAS001_PIE	2012-15T703:47:00		000T05:13:00	2012-15T09:00:00	Prime	CIRS_167MI_MIMAS001_PIE.jpg	CIRS_167MI_MIMAS001_PIE.sasf	CIRS_167MI_MIMAS001_PIE.sof	CIRS_167MI_MIMAS001_PIE.prf	CIRS_167MI_MIMAS001_PIE.ck	
68TE_TETHYS001_ISS	2012-18T02:15:00		000T02:30:00	2012-180T22:45:00	SPASS Rider						
69DI_ICYEX001_UVIS	2012-205T02:00:00		000T02:00:00	2012-205T04:00:00	SPASS Rider						
70DI_ICYEX001_UVIS	2012-225T20:45:00		000T02:00:00	2012-225T22:45:00	Non-SPASS						
71EN_PLMHPMR001_ISS	2012-24T700:00:00		000T02:00:00	2012-247T02:00:00	Non-SPASS						
72EN_PLMHPMR001_ISS	2012-268T00:50:00		000T03:10:00	2012-268T04:00:00	SPASS Rider						
73EN_LOPHASE001_UVIS	2012-293T07:40:00		000T01:05:00	2012-293T08:45:00	Non-SPASS						
76EN_PLMHPMR001_ISS	2012-344T09:30:00		000T02:00:00	2012-344T11:30:00	Non-SPASS						
77RH_SPOLSCAN001_PRIME	2012-357T18:45:00		000T01:00:00	2012-357T19:45:00	Prime	CIRS_177RH_SPOLSCAN001_PRIME.jpg	CIRS_177RH_SPOLSCAN001_PRIME.sasf	CIRS_177RH_SPOLSCAN001_PRIME.sof	CIRS_177RH_SPOLSCAN001_PRIME.prf	CIRS_177RH_SPOLSCAN001_PRIME.ck	
77RH_RHEA001_ISS	2012-357T21:45:00		000T04:15:00	2012-358T02:00:00	SPASS Rider						
77DI_GLOCOL001_ISS	2012-358T06:00:00		000T01:30:00	2012-358T07:30:00	SPASS Rider						
79EN_PLMHPMR001_ISS	2013-018T06:30:00		000T02:00:00	2013-018T08:30:00	Non-SPASS						
81EN_PLMHPMR001_ISS	2013-045T02:50:00		000T02:00:00	2013-045T04:50:00	Non-SPASS						
82EN_PLMHPMR001_ISS	2013-056T10:25:00		000T02:00:00	2013-056T12:25:00	Non-SPASS						
83RH_SOUTHPOLE001_PRIME	2013-068T14:45:00	GMB_E183_RHEA_R4-000T03:32:27	000T02:02:27	2013-068T16:47:27	Prime	CIRS_183RH_SOUTHPOLE001_PRIME.jpg	CIRS_183RH_SOUTHPOLE001_PRIME.sasf	CIRS_183RH_SOUTHPOLE001_PRIME.sof	CIRS_183RH_SOUTHPOLE001_PRIME.prf	CIRS_183RH_SOUTHPOLE001_PRIME.ck	
83RH_ORSDRAG001_RSS	2013-068T18:47	GMB_E183_RHEA_R4+000T00:01:20	000T00:08:00	2013-068T18:26:47	SPASS Rider						
83RH_REGMAP001_ISS	2013-068T19:47:27	GMB_E183_RHEA_R4+000T01:30:00	000T03:30:00	2013-068T23:17:27	SPASS Rider						
83RH_GLOCOL001_ISS	2013-069T02:17:27		000T02:50:33	2013-069T05:09:00	SPASS Rider						
85EN_PLMHPMR001_ISS	2013-092T08:00:00		000T02:00:00	2013-092T10:00:00	SPASS Rider						
86EN_PLMHPMR001_ISS	2013-102T09:25:00		000T02:00:00	2013-102T11:25:00	SPASS Rider						
88DI_ICYEX001_UVIS	2013-118T17:15:00		000T02:00:00	2013-118T19:15:00	SPASS Rider						
88EN_PLMHPMR001_ISS	2013-121T11:25:00		000T02:55:00	2013-121T14:20:00	SPASS Rider						
90MI_MIMAS001_PIE	2013-140T16:35:00		000T02:25:00	2013-140T19:00:00	Prime	CIRS_190MI_MIMAS001_PIE.jpg	CIRS_190MI_MIMAS001_PIE.sasf	CIRS_190MI_MIMAS001_PIE.sof	CIRS_190MI_MIMAS001_PIE.prf	CIRS_190MI_MIMAS001_PIE.ck	
92EN_PLMHPMR001_ISS	2013-163T05:55:00		000T02:00:00	2013-163T07:55:00	SPASS Rider						
92TE_LOPHASE001_UVIS	2013-166T21:45:00		000T01:30:00	2013-166T23:15:00	SPASS Rider						
93MI_MIPUME001_ISS	2013-174T20:00:00		000T02:00:00	2013-174T22:00:00	SPASS Rider						
93EN_PLMHPMR001_ISS	2013-175T12:10:00		000T02:18:00	2013-175T14:28:00	SPASS Rider						
93DI_LOPHASE001_UVIS	2013-178T07:23:00		000T02:22:00	2013-178T09:45:00	SPASS Rider						
93MI_LOPHASE001_UVIS	2013-178T09:45:00		000T01:30:00	2013-178T11:15:00	SPASS Rider						
94EN_LOPHASE001_UVIS	2013-190T08:00:00		000T03:16:00	2013-190T11:16:00	SPASS Rider						
94IA_LOWPHASE001_ISS	2015-004T19:46:00		000T13:46:00	2015-005T09:32:00	SPASS Rider						
94IA_ZEROFASE001_ISS	2015-005T22:30:00		000T09:47:00	2015-006T08:17:00	SPASS Rider						
94RH_REGMAP001_ISS	2015-041T03:00:00		000T05:30:00	2015-041T08:30:00	SPASS Rider						
94IA_IAPETUS085_ISS	2015-085T21:52:00		000T07:46:00	2015-086T05:38:00	SPASS Rider						
94IA_COMPGLBL001_PRIME	2015-086T05:38:00		000T06:00:00	2015-086T11:38:00	Prime	CIRS_213IA_COMPGLBL001_PRIME.jpg	CIRS_213IA_COMPGLBL001_PRIME.sasf	CIRS_213IA_COMPGLBL001_PRIME.sof	CIRS_213IA_COMPGLBL001_PRIME.prf	CIRS_213IA_COMPGLBL001_PRIME.ck	
94IA_COMPGLBL001_SI	2015-086T05:38:00		000T06:00:00	2015-086T11:38:00	SPASS Rider						

26TE TETHYS001 PIE	2015-327T20:00:00		000T03:30:00	2015-327T23:30:00	Prime	CIRS_226TE_TETHYS001_PIE.jpg	CIRS_226TE_TETHYS001_PIE.sasf	CIRS_226TE_TETHYS001_PIE.sof	CIRS_226TE_TETHYS001_PIE.prf	CIRS_226TE_TETHYS001_PIE.psf	CIRS_226TE_TETHYS001_PIE.ck
28RH COMPGLBL001 PRIME	2015-352T06:30:00		000T05:00:00	2015-352T11:30:00	Prime	CIRS_228RH_COMPGLBL001_PRIME.jpg	CIRS_228RH_COMPGLBL001_PRIME.sasf	CIRS_228RH_COMPGLBL001_PRIME.sof	CIRS_228RH_COMPGLBL001_PRIME.prf	CIRS_228RH_COMPGLBL001_PRIME.psf	CIRS_228RH_COMPGLBL001_PRIME.ck
28RH COMPGLBL001 SI	2015-352T06:30:00		000T04:58:00	2015-352T11:28:00	SPASS Rider						
28RH COMPGLBL002 PRIME	2015-353T04:09:00		000T04:00:00	2015-353T08:09:00	Prime	CIRS_228RH_COMPGLBL002_PRIME.jpg	CIRS_228RH_COMPGLBL002_PRIME.sasf	CIRS_228RH_COMPGLBL002_PRIME.sof	CIRS_228RH_COMPGLBL002_PRIME.prf	CIRS_228RH_COMPGLBL002_PRIME.psf	CIRS_228RH_COMPGLBL002_PRIME.ck
28RH COMPGLBL002 SI	2015-353T04:09:00		000T04:00:00	2015-353T08:09:00	SPASS Rider						
28DI DIONE001 PRIME	2015-353T13:30:00	GMB_E228_ENCELADUS_E22-000T04:19:17	000T01:15:00	2015-353T14:45:00	Prime	CIRS_228DI_DIONE001_PRIME.jpg	CIRS_228DI_DIONE001_PRIME.sasf	CIRS_228DI_DIONE001_PRIME.sof	CIRS_228DI_DIONE001_PRIME.prf	CIRS_228DI_DIONE001_PRIME.psf	CIRS_228DI_DIONE001_PRIME.ck
28EN ENCELINB001 PIE	2015-353T14:45:00	GMB_E228_ENCELADUS_E22-000T03:04:17	000T02:20:00	2015-353T17:05:00	Prime	CIRS_228EN_ENCELINB001_PIE.jpg	CIRS_228EN_ENCELINB001_PIE.sasf	CIRS_228EN_ENCELINB001_PIE.sof	CIRS_228EN_ENCELINB001_PIE.prf	CIRS_228EN_ENCELINB001_PIE.psf	CIRS_228EN_ENCELINB001_PIE.ck
28EN ALPOOOC001 PIE	2015-353T17:05:00	GMB_E228_ENCELADUS_E22-000T00:44:17	000T00:18:00	2015-353T17:23:00	Prime	CIRS_228EN_ALPOOOC001_PIE.jpg	CIRS_228EN_ALPOOOC001_PIE.sasf	CIRS_228EN_ALPOOOC001_PIE.sof	CIRS_228EN_ALPOOOC001_PIE.prf	CIRS_228EN_ALPOOOC001_PIE.psf	CIRS_228EN_ALPOOOC001_PIE.ck
28EN ENCELOUTB001 PIE	2015-353T17:23:00	GMB_E228_ENCELADUS_E22-000T00:26:17	000T02:52:00	2015-353T20:15:00	Prime	CIRS_228EN_ENCELOUTB001_PIE.jpg	CIRS_228EN_ENCELOUTB001_PIE.sasf	CIRS_228EN_ENCELOUTB001_PIE.sof	CIRS_228EN_ENCELOUTB001_PIE.prf	CIRS_228EN_ENCELOUTB001_PIE.psf	CIRS_228EN_ENCELOUTB001_PIE.ck
28DI COMPGLBL001 PRIME	2015-354T04:35:00		000T05:00:00	2015-354T09:35:00	Prime	CIRS_228DI_COMPGLBL001_PRIME.jpg	CIRS_228DI_COMPGLBL001_PRIME.sasf	CIRS_228DI_COMPGLBL001_PRIME.sof	CIRS_228DI_COMPGLBL001_PRIME.prf	CIRS_228DI_COMPGLBL001_PRIME.psf	CIRS_228DI_COMPGLBL001_PRIME.ck
28DI COMPGLBL001 SI	2015-354T04:35:00		000T05:00:00	2015-354T09:35:00	SPASS Rider						
29EN PLMMPMR001 ISS	2016-002T04:55:00		000T02:00:00	2016-002T06:55:00	SPASS Rider						
30EN ENCEL001 ISS	2016-014T02:52:00		000T01:08:00	2016-014T04:00:00	SPASS Rider						
30MI MIMAS001 ISS	2016-014T04:00:00		000T03:00:00	2016-014T07:00:00	SPASS Rider						
30EN PLUME002 ISS	2016-014T13:00:00		000T00:59:00	2016-014T13:59:00	SPASS Rider						
30TE COMPGLBL001 PRIME	2016-014T14:12:00		000T04:00:00	2016-014T18:12:00	Prime	CIRS_230TE_COMPGLBL001_PRIME.jpg	CIRS_230TE_COMPGLBL001_PRIME.sasf	CIRS_230TE_COMPGLBL001_PRIME.sof	CIRS_230TE_COMPGLBL001_PRIME.prf	CIRS_230TE_COMPGLBL001_PRIME.psf	CIRS_230TE_COMPGLBL001_PRIME.ck
30TE COMPGLBL001 SI	2016-014T14:12:00		000T04:00:00	2016-014T18:12:00	SPASS Rider						
32EN ENCELADUS001 VIMS	2016-046T02:20:00		000T04:40:00	2016-046T07:00:00	SPASS Rider						
32MI MIMAS001 PIE	2016-069T20:29:00		000T03:31:00	2016-070T00:00:00	Prime	CIRS_233MI_MIMAS001_PIE.jpg	CIRS_233MI_MIMAS001_PIE.sasf	CIRS_233MI_MIMAS001_PIE.sof	CIRS_233MI_MIMAS001_PIE.prf	CIRS_233MI_MIMAS001_PIE.psf	CIRS_233MI_MIMAS001_PIE.ck
33EN ICYEX000 UVIS	2016-071T11:00:00		000T01:23:00	2016-071T12:23:00	SPASS Rider						
35RH COMPGLBL001 PRIME	2016-124T01:00:00		000T06:00:00	2016-124T07:00:00	Prime	CIRS_235RH_COMPGLBL001_PRIME.jpg	CIRS_235RH_COMPGLBL001_PRIME.sasf	CIRS_235RH_COMPGLBL001_PRIME.sof	CIRS_235RH_COMPGLBL001_PRIME.prf	CIRS_235RH_COMPGLBL001_PRIME.psf	CIRS_235RH_COMPGLBL001_PRIME.ck
35RH COMPGLBL001 SI	2016-124T01:00:00		000T05:58:00	2016-124T06:58:00	SPASS Rider						
36DI LOPHASE001 UVIS	2016-155T00:00:00		000T06:15:00	2016-155T06:15:00	SPASS Rider						
36RH COMPGLBL001 PRIME	2016-156T17:55:00		000T07:05:00	2016-156T01:00:00	Prime	CIRS_236RH_COMPGLBL001_PRIME.jpg	CIRS_236RH_COMPGLBL001_PRIME.sasf	CIRS_236RH_COMPGLBL001_PRIME.sof	CIRS_236RH_COMPGLBL001_PRIME.prf	CIRS_236RH_COMPGLBL001_PRIME.psf	CIRS_236RH_COMPGLBL001_PRIME.ck
36RH COMPGLBL001 SI	2016-155T17:55:00		000T07:05:00	2016-156T01:00:00	SPASS Rider						
38MI LOPHASE001 UVIS	2016-202T16:00:00		000T01:30:00	2016-202T17:30:00	SPASS Rider						
39TE LOPHASE001 UVIS	2016-218T21:36:00		000T02:39:00	2016-219T00:15:00	SPASS Rider						
40DI COMPGLBL001 PRIME	2016-231T21:40:00		000T04:34:00	2016-232T02:14:00	Prime	CIRS_240DI_COMPGLBL001_PRIME.jpg	CIRS_240DI_COMPGLBL001_PRIME.sasf	CIRS_240DI_COMPGLBL001_PRIME.sof	CIRS_240DI_COMPGLBL001_PRIME.prf	CIRS_240DI_COMPGLBL001_PRIME.psf	CIRS_240DI_COMPGLBL001_PRIME.ck
40DI COMPGLBL001 SI	2016-231T21:40:00		000T04:34:00	2016-232T02:14:00	SPASS Rider						
40HY HYPERION001 ISS	2016-235T15:05:00		000T08:55:00	2016-236T00:00:00	SPASS Rider						
45RH COMPGLBL001 PRIME	2016-285T00:40:00		000T08:00:00	2016-285T08:40:00	Prime	CIRS_245RH_COMPGLBL001_PRIME.jpg	CIRS_245RH_COMPGLBL001_PRIME.sasf	CIRS_245RH_COMPGLBL001_PRIME.sof	CIRS_245RH_COMPGLBL001_PRIME.prf	CIRS_245RH_COMPGLBL001_PRIME.psf	CIRS_245RH_COMPGLBL001_PRIME.ck
45RH COMPGLBL001 SI	2016-285T00:40:00		000T07:58:00	2016-285T08:38:00	SPASS Rider						
46RH GLOCOLN002 ISS	2016-296T03:40:00		000T01:05:00	2016-296T04:45:00	SPASS Rider						
46DI GLOCOLN003 ISS	2016-296T04:45:00		000T01:25:00	2016-296T06:10:00	SPASS Rider						
46TE GLOCOLN004 ISS	2016-296T11:50:00		000T01:40:00	2016-296T13:30:00	SPASS Rider						
46EN GLOCOLN005 ISS	2016-296T13:30:00		000T01:16:00	2016-296T14:46:00	SPASS Rider						
46TE GLOCOLN006 ISS	2016-296T21:01:00		000T01:30:00	2016-296T22:31:00	SPASS Rider						
46MI COMPGLBL001 PRIME	2016-296T22:31:00		000T07:29:00	2016-297T06:00:00	Prime	CIRS_246MI_COMPGLBL001_PRIME.jpg	CIRS_246MI_COMPGLBL001_PRIME.sasf	CIRS_246MI_COMPGLBL001_PRIME.sof	CIRS_246MI_COMPGLBL001_PRIME.prf	CIRS_246MI_COMPGLBL001_PRIME.psf	CIRS_246MI_COMPGLBL001_PRIME.ck
46MI COMPGLBL001 SI	2016-296T22:31:00		000T07:29:00	2016-297T06:00:00	SPASS Rider						
46DI PLMSRCH001 ISS	2016-297T09:00:00		000T03:45:00	2016-297T12:45:00	SPASS Rider						
46RH COMPGLBL001 PRIME	2016-297T12:45:00		000T08:11:00	2016-297T20:56:00	Prime	CIRS_246RH_COMPGLBL001_PRIME.jpg	CIRS_246RH_COMPGLBL001_PRIME.sasf	CIRS_246RH_COMPGLBL001_PRIME.sof	CIRS_246RH_COMPGLBL001_PRIME.prf	CIRS_246RH_COMPGLBL001_PRIME.psf	CIRS_246RH_COMPGLBL001_PRIME.ck
46RH COMPGLBL001 SI	2016-297T12:45:00		000T08:11:00	2016-297T20:56:00	SPASS Rider						
48TE REDTETHYS001 ISS	2016-315T20:39:00		000T00:36:00	2016-315T21:15:00	SPASS Rider						
49MI MIMAS001 PIE	2016-324T06:00:00		000T03:00:00	2016-324T09:00:00	Prime	CIRS_249MI_MIMAS001_PIE.jpg	CIRS_249MI_MIMAS001_PIE.sasf	CIRS_249MI_MIMAS001_PIE.sof	CIRS_249MI_MIMAS001_PIE.prf	CIRS_249MI_MIMAS001_PIE.psf	CIRS_249MI_MIMAS001_PIE.ck
49RH ICYEX000 UVIS	2016-326T16:00:00		000T02:00:00	2016-326T18:00:00	SPASS Rider						
50DI ICYLON001 UVIS	2016-331T12:00:00		000T02:30:00	2016-331T22:30:00	SPASS Rider						
50TE ICYLON001 UVIS	2016-331T22:30:00		000T02:30:00	2016-332T01:00:00	SPASS Rider						
50EN NORTHPOLE001 PRIME	2016-332T01:00:00		000T02:00:00	2016-332T03:00:00	Prime	CIRS_250EN_NORTHPOLE001_PRIME.jpg	CIRS_250EN_NORTHPOLE001_PRIME.sasf	CIRS_250EN_NORTHPOLE001_PRIME.sof	CIRS_250EN_NORTHPOLE001_PRIME.prf	CIRS_250EN_NORTHPOLE001_PRIME.psf	CIRS_250EN_NORTHPOLE001_PRIME.ck
50EN ENCELNPOL001 ISS	2016-332T05:29:00		000T01:46:00	2016-332T07:15:00	SPASS Rider						
50EN ENCELSPOL001 PRIME	2016-332T07:15:00		000T02:40:00	2016-332T09:55:00	Prime	CIRS_250EN_ENCELSPOL001_PRIME.jpg	CIRS_250EN_ENCELSPOL001_PRIME.sasf	CIRS_250EN_ENCELSPOL001_PRIME.sof	CIRS_250EN_ENCELSPOL001_PRIME.prf	CIRS_250EN_ENCELSPOL001_PRIME.psf	CIRS_250EN_ENCELSPOL001_PRIME.ck
51EN SPXREDTE001 PIE	2016-339T14:58:00		000T04:15:00	2016-339T19:13:00	Prime	CIRS_251EN_SPXREDTE001_PIE.jpg	CIRS_251EN_SPXREDTE001_PIE.sasf	CIRS_251EN_SPXREDTE001_PIE.sof	CIRS_251EN_SPXREDTE001_PIE.prf	CIRS_251EN_SPXREDTE001_PIE.psf	CIRS_251EN_SPXREDTE001_PIE.ck
51EN PLUME001 ISS	2016-341T07:16:00		000T09:00:00	2016-341T16:16:00	SPASS Rider						
54EN SP002 PIE	2016-361T03:00:00		000T05:30:00	2016-361T08:30:00	Prime	CIRS_254EN_SP002_PIE.jpg	CIRS_254EN_SP002_PIE.sasf	CIRS_254EN_SP002_PIE.sof	CIRS_254EN_SP002_PIE.prf	CIRS_254EN_SP002_PIE.psf	CIRS_254EN_SP002_PIE.ck
55EN SP003 PIE	2017-002T10:00:00		000T02:30:00	2017-002T12:30:00	Prime	CIRS_255EN_SP003_PIE.jpg	CIRS_255EN_SP003_PIE.sasf	CIRS_255EN_SP003_PIE.sof	CIRS_255EN_SP003_PIE.prf	CIRS_255EN_SP003_PIE.psf	CIRS_255EN_SP003_PIE.ck
59EN ENCELNPOL001 ISS	2017-030T03:38:00		000T02:40:00	2017-030T08:18:00	SPASS Rider						
59TE TETHYS001 ISS	2017-030T06:18:00		000T01:27:00	2017-030T07:45:00	SPASS Rider						
59TE REDTETHYS001 ISS	2017-030T18:45:00		000T00:37:00	2017-030T19:22:00	SPASS Rider						
59MI MIMASSP001 ISS	2017-030T21:12:00		000T02:08:00	2017-030T23:20:00	SPASS Rider						
59EN SP004 PIE	2017-030T23:20:00		000T08:40:00	2017-031T08:00:00	Prime	CIRS_259EN_SP004_PIE.jpg	CIRS_259EN_SP004_PIE.sasf	CIRS_259EN_SP004_PIE.sof	CIRS_259EN_SP004_PIE.prf	CIRS_259EN_SP004_PIE.psf	CIRS_259EN_SP004_PIE.ck
59RH COMPGLBL001 PRIME	2017-031T11:16:00		000T05:00:00	2017-031T16:16:00	Prime	CIRS_259RH_COMPGLBL001_PRIME.jpg	CIRS_259RH_COMPGLBL001_PRIME.sasf	CIRS_259RH_COMPGLBL001_PRIME.sof	CIRS_259RH_COMPGLBL001_PRIME.prf	CIRS_259RH_COMPGLBL001_PRIME.psf	CIRS_259RH_COMPGLBL001_PRIME.ck
60EN PLUME001 ISS	2017-030T19:15:00		000T07:50:00	2017-040T03:05:00	SPASS Rider						

Phoebe Time Ordered Listing

Request	Start Time	Epoch	Duration	End Time	SPASS Type	ODD Plots	SASF	SFOF	PEF	CK
CIRS_000PH_FULROTN001_ISS	2004-162T01:53:00			000T11:44:00	2004-162T13:37:00	SPASS Rider				
CIRS_000PH_FP13LTCRV004_PRIME	2004-163T04:40:00			000T00:43:00	2004-163T05:23:00	Prime	CIRS_000PH_FP13LTCRV004_PRIME.jpg	CIRS_000PH_FP13LTCRV004_PRIME.sasf	CIRS_000PH_FP13LTCRV004_PRIME.sof	CIRS_000PH_FP13LTCRV004_PRIME.pef
CIRS_000PH_LOWRES0001_ISS	2004-163T05:23:00			000T00:16:00	2004-163T05:39:00	SPASS Rider				
CIRS_000PH_FP13LTCRV005_PRIME	2004-163T05:39:00			000T02:52:00	2004-163T08:31:00	Prime	CIRS_000PH_FP13LTCRV005_PRIME.jpg	CIRS_000PH_FP13LTCRV005_PRIME.sasf	CIRS_000PH_FP13LTCRV005_PRIME.sof	CIRS_000PH_FP13LTCRV005_PRIME.pef
CIRS_000PH_LOWRES1A001_ISS	2004-163T08:31:00			000T00:16:00	2004-163T08:47:00	SPASS Rider				
CIRS_000PH_FP13LTCRV006_PRIME	2004-163T08:47:00			000T00:31:00	2004-163T09:18:00	Prime	CIRS_000PH_FP13LTCRV006_PRIME.jpg	CIRS_000PH_FP13LTCRV006_PRIME.sasf	CIRS_000PH_FP13LTCRV006_PRIME.sof	CIRS_000PH_FP13LTCRV006_PRIME.pef
CIRS_000PH_LOWRES1B001_ISS	2004-163T09:18:00			000T00:16:00	2004-163T09:34:00	SPASS Rider				
CIRS_000PH_FP13LTCRV007_PRIME	2004-163T09:34:00			000T00:31:00	2004-163T10:05:00	Prime	CIRS_000PH_FP13LTCRV007_PRIME.jpg	CIRS_000PH_FP13LTCRV007_PRIME.sasf	CIRS_000PH_FP13LTCRV007_PRIME.sof	CIRS_000PH_FP13LTCRV007_PRIME.pef
CIRS_000PH_LOWRES1C001_ISS	2004-163T10:05:00			000T00:16:00	2004-163T10:21:00	SPASS Rider				
CIRS_000PH_FP13LTCRV008_PRIME	2004-163T10:21:00			000T00:31:00	2004-163T10:52:00	Prime	CIRS_000PH_FP13LTCRV008_PRIME.jpg	CIRS_000PH_FP13LTCRV008_PRIME.sasf	CIRS_000PH_FP13LTCRV008_PRIME.sof	CIRS_000PH_FP13LTCRV008_PRIME.pef
CIRS_000PH_LOWRES1D001_ISS	2004-163T10:52:00			000T00:16:00	2004-163T11:08:00	SPASS Rider				
CIRS_000PH_FP13LTCRV009_PRIME	2004-163T11:08:00			000T00:31:00	2004-163T11:39:00	Prime	CIRS_000PH_FP13LTCRV009_PRIME.jpg	CIRS_000PH_FP13LTCRV009_PRIME.sasf	CIRS_000PH_FP13LTCRV009_PRIME.sof	CIRS_000PH_FP13LTCRV009_PRIME.pef
CIRS_000PH_LOWRES1E001_ISS	2004-163T11:39:00			000T00:16:00	2004-163T11:55:00	SPASS Rider				
CIRS_000PH_FP13LTCRV010_PRIME	2004-163T11:55:00			000T00:31:00	2004-163T12:26:00	Prime	CIRS_000PH_FP13LTCRV010_PRIME.jpg	CIRS_000PH_FP13LTCRV010_PRIME.sasf	CIRS_000PH_FP13LTCRV010_PRIME.sof	CIRS_000PH_FP13LTCRV010_PRIME.pef
CIRS_000PH_LOWRES1F001_ISS	2004-163T12:26:00			000T00:16:00	2004-163T12:42:00	SPASS Rider				
CIRS_000PH_FP13LTCRV011_PRIME	2004-163T12:42:00			000T00:31:00	2004-163T13:13:00	Prime	CIRS_000PH_FP13LTCRV011_PRIME.jpg	CIRS_000PH_FP13LTCRV011_PRIME.sasf	CIRS_000PH_FP13LTCRV011_PRIME.sof	CIRS_000PH_FP13LTCRV011_PRIME.pef
CIRS_000PH_LOWRES1G001_ISS	2004-163T13:13:00			000T00:05:00	2004-163T13:18:00	SPASS Rider				
CIRS_000PH_FP3REGION100_PRIME	2004-163T16:10:37	LMB_E000_Phoebc-000T03:23:00	000T00:31:00	2004-163T16:41:37	Prime	CIRS_000PH_FP3REGION100_PRIME.jpg	CIRS_000PH_FP3REGION100_PRIME.sasf	CIRS_000PH_FP3REGION100_PRIME.sof	CIRS_000PH_FP3REGION100_PRIME.pef	CIRS_000PH_FP3REGION100_PRIME.ck
CIRS_000PH_LOWRES1K001_ISS	2004-163T16:41:37	LMB_E000_Phoebc-000T02:52:00	000T00:16:00	2004-163T16:57:37	SPASS Rider					
CIRS_000PH_FP3REGION001_PRIME	2004-163T16:57:37	LMB_E000_Phoebc-000T02:36:00	000T00:31:00	2004-163T17:28:37	Prime	CIRS_000PH_FP3REGION001_PRIME.jpg	CIRS_000PH_FP3REGION001_PRIME.sasf	CIRS_000PH_FP3REGION001_PRIME.sof	CIRS_000PH_FP3REGION001_PRIME.pef	CIRS_000PH_FP3REGION001_PRIME.ck
CIRS_000PH_LOWRES1L001_ISS	2004-163T17:28:37	LMB_E000_Phoebc-000T02:05:00	000T00:15:00	2004-163T17:43:37	SPASS Rider					
CIRS_000PH_FP3REGION003_PRIME	2004-163T17:43:37	LMB_E000_Phoebc-000T01:50:00	000T00:20:00	2004-163T18:03:37	Prime	CIRS_000PH_FP3REGION003_PRIME.jpg	CIRS_000PH_FP3REGION003_PRIME.sasf	CIRS_000PH_FP3REGION003_PRIME.sof	CIRS_000PH_FP3REGION003_PRIME.pef	CIRS_000PH_FP3REGION003_PRIME.ck
CIRS_000PH_MEDRESA001_ISS	2004-163T18:03:37	LMB_E000_Phoebc-000T01:30:00	000T00:08:00	2004-163T18:11:37	SPASS Rider					
CIRS_000PH_FP3EWMAPN001_PRIME	2004-163T18:11:37	LMB_E000_Phoebc-000T01:22:00	000T00:13:00	2004-163T18:24:37	Prime	CIRS_000PH_FP3EWMAPN001_PRIME.jpg	CIRS_000PH_FP3EWMAPN001_PRIME.sasf	CIRS_000PH_FP3EWMAPN001_PRIME.sof	CIRS_000PH_FP3EWMAPN001_PRIME.pef	CIRS_000PH_FP3EWMAPN001_PRIME.ck
CIRS_000PH_MEDRESB001_ISS	2004-163T18:24:37	LMB_E000_Phoebc-000T01:09:00	000T00:14:00	2004-163T18:38:37	SPASS Rider					
CIRS_000PH_FP3NITMAP001_PRIME	2004-163T18:38:37	LMB_E000_Phoebc-000T00:55:00	000T00:12:00	2004-163T18:50:37	Prime	CIRS_000PH_FP3NITMAP001_PRIME.jpg	CIRS_000PH_FP3NITMAP001_PRIME.sasf	CIRS_000PH_FP3NITMAP001_PRIME.sof	CIRS_000PH_FP3NITMAP001_PRIME.pef	CIRS_000PH_FP3NITMAP001_PRIME.ck
CIRS_000PH_HIRESA001_ISS	2004-163T18:50:37	LMB_E000_Phoebc-000T00:43:00	000T00:21:00	2004-163T19:11:37	SPASS Rider					
CIRS_000PH_FP1NITMAP001_PRIME	2004-163T19:11:37	LMB_E000_Phoebc-000T00:22:00	000T00:10:00	2004-163T19:21:37	Prime	CIRS_000PH_FP1NITMAP001_PRIME.jpg	CIRS_000PH_FP1NITMAP001_PRIME.sasf	CIRS_000PH_FP1NITMAP001_PRIME.sof	CIRS_000PH_FP1NITMAP001_PRIME.pef	CIRS_000PH_FP1NITMAP001_PRIME.ck
CIRS_000PH_HIRESC001_ISS	2004-163T19:21:37	LMB_E000_Phoebc-000T00:12:00	000T01:07:00	2004-163T20:28:37	SPASS Rider					
CIRS_000PH_FP3DAYMAP001_PRIME	2004-163T20:28:37	LMB_E000_Phoebc+000T00:55:00	000T00:15:00	2004-163T20:43:37	Prime	CIRS_000PH_FP3DAYMAP001_PRIME.jpg	CIRS_000PH_FP3DAYMAP001_PRIME.sasf	CIRS_000PH_FP3DAYMAP001_PRIME.sof	CIRS_000PH_FP3DAYMAP001_PRIME.pef	CIRS_000PH_FP3DAYMAP001_PRIME.ck
CIRS_000PH_MEDRESD001_ISS	2004-163T20:43:37	LMB_E000_Phoebc+000T01:10:00	000T00:10:00	2004-163T20:53:37	SPASS Rider					
CIRS_000PH_FP3NITMAP002_PRIME	2004-163T20:53:37	LMB_E000_Phoebc+000T01:20:00	000T00:39:00	2004-163T21:32:37	Prime	CIRS_000PH_FP3NITMAP002_PRIME.jpg	CIRS_000PH_FP3NITMAP002_PRIME.sasf	CIRS_000PH_FP3NITMAP002_PRIME.sof	CIRS_000PH_FP3NITMAP002_PRIME.pef	CIRS_000PH_FP3NITMAP002_PRIME.ck
CIRS_000PH_LOWRES2A001_ISS	2004-164T02:33:00			000T00:16:00	2004-164T02:49:00	SPASS Rider				
CIRS_000PH_FP13LTCRV013_PRIME	2004-164T02:49:00			000T00:31:00	2004-164T03:20:00	Prime	CIRS_000PH_FP13LTCRV013_PRIME.jpg	CIRS_000PH_FP13LTCRV013_PRIME.sasf	CIRS_000PH_FP13LTCRV013_PRIME.sof	CIRS_000PH_FP13LTCRV013_PRIME.ck
CIRS_000PH_LOWRES2B001_ISS	2004-164T03:20:00			000T00:16:00	2004-164T03:36:00	SPASS Rider				
CIRS_000PH_FP13LTCRV014_PRIME	2004-164T03:36:00			000T00:31:00	2004-164T04:07:00	Prime	CIRS_000PH_FP13LTCRV014_PRIME.jpg	CIRS_000PH_FP13LTCRV014_PRIME.sasf	CIRS_000PH_FP13LTCRV014_PRIME.sof	CIRS_000PH_FP13LTCRV014_PRIME.ck
CIRS_000PH_LOWRES2C001_ISS	2004-164T04:07:00			000T00:16:00	2004-164T04:23:00	SPASS Rider				
CIRS_000PH_FP13LTCRV015_PRIME	2004-164T04:23:00			000T00:31:00	2004-164T04:54:00	Prime	CIRS_000PH_FP13LTCRV015_PRIME.jpg	CIRS_000PH_FP13LTCRV015_PRIME.sasf	CIRS_000PH_FP13LTCRV015_PRIME.sof	CIRS_000PH_FP13LTCRV015_PRIME.ck
CIRS_000PH_LOWRES2D001_ISS	2004-164T04:54:00			000T00:16:00	2004-164T05:10:00	SPASS Rider				
CIRS_000PH_FP13LTCRV016_PRIME	2004-164T05:10:00			000T00:31:00	2004-164T05:41:00	Prime	CIRS_000PH_FP13LTCRV016_PRIME.jpg	CIRS_000PH_FP13LTCRV016_PRIME.sasf	CIRS_000PH_FP13LTCRV016_PRIME.sof	CIRS_000PH_FP13LTCRV016_PRIME.ck
CIRS_000PH_LOWRES2E001_ISS	2004-164T05:41:00			000T00:16:00	2004-164T05:57:00	SPASS Rider				
CIRS_000PH_FP13LTCRV017_PRIME	2004-164T05:57:00			000T00:31:00	2004-164T06:28:00	Prime	CIRS_000PH_FP13LTCRV017_PRIME.jpg	CIRS_000PH_FP13LTCRV017_PRIME.sasf	CIRS_000PH_FP13LTCRV017_PRIME.sof	CIRS_000PH_FP13LTCRV017_PRIME.ck
CIRS_000PH_LOWRES2F001_ISS	2004-164T06:28:00			000T00:16:00	2004-164T06:44:00	SPASS Rider				
CIRS_000PH_FP13LTCRV018_PRIME	2004-164T06:44:00			000T00:31:00	2004-164T07:15:00	Prime	CIRS_000PH_FP13LTCRV018_PRIME.jpg	CIRS_000PH_FP13LTCRV018_PRIME.sasf	CIRS_000PH_FP13LTCRV018_PRIME.sof	CIRS_000PH_FP13LTCRV018_PRIME.ck
CIRS_000PH_LOWRES2G001_ISS	2004-164T07:15:00			000T00:16:00	2004-164T07:31:00	SPASS Rider				
CIRS_000PH_FP13LTCRV019_PRIME	2004-164T07:31:00			000T00:31:00	2004-164T08:02:00	Prime	CIRS_000PH_FP13LTCRV019_PRIME.jpg	CIRS_000PH_FP13LTCRV019_PRIME.sasf	CIRS_000PH_FP13LTCRV019_PRIME.sof	CIRS_000PH_FP13LTCRV019_PRIME.ck
CIRS_000PH_LOWRES2H001_ISS	2004-164T08:02:00			000T00:16:00	2004-164T08:18:00	SPASS Rider				
CIRS_000PH_FP13LTCRV020_PRIME	2004-164T08:18:00			000T00:31:00	2004-164T08:49:00	Prime	CIRS_000PH_FP13LTCRV020_PRIME.jpg	CIRS_000PH_FP13LTCRV020_PRIME.sasf	CIRS_000PH_FP13LTCRV020_PRIME.sof	CIRS_000PH_FP13LTCRV020_PRIME.ck
CIRS_000PH_LOWRES2I001_ISS	2004-164T08:49:00			000T00:16:00	2004-164T09:05:00	SPASS Rider				
CIRS_000PH_FP13LTCRV021_PRIME	2004-164T09:05:00			000T00:31:00	2004-164T09:36:00	Prime	CIRS_000PH_FP13LTCRV021_PRIME.jpg	CIRS_000PH_FP13LTCRV021_PRIME.sasf	CIRS_000PH_FP13LTCRV021_PRIME.sof	CIRS_000PH_FP13LTCRV021_PRIME.ck
CIRS_000PH_LOWRES2J001_ISS	2004-164T09:36:00			000T00:16:00	2004-164T09:52:00	SPASS Rider				
CIRS_000PH_FP13LTCRV022_PRIME	2004-164T09:52:00			000T00:31:00	2004-164T10:23:00	Prime	CIRS_000PH_FP13LTCRV022_PRIME.jpg	CIRS_000PH_FP13LTCRV022_PRIME.sasf	CIRS_000PH_FP13LTCRV022_PRIME.sof	CIRS_000PH_FP13LTCRV022_PRIME.ck
CIRS_000PH_LOWRES2K001_ISS	2004-164T10:23:00			000T00:16:00	2004-164T10:39:00	SPASS Rider				
CIRS_000PH_FP13LTCRV023_PRIME	2004-164T10:39:00			000T00:31:00	2004-164T11:00:00	Prime	CIRS_000PH_FP13LTCRV023_PRIME.jpg	CIRS_000PH_FP13LTCRV023_PRIME.sasf	CIRS_000PH_FP13LTCRV023_PRIME.sof	CIRS_000PH_FP13LTCRV023_PRIME.ck
CIRS_000PH_LOWRES2L001_ISS	2004-164T11:00:00			000T00:16:00	2004-164T11:26:00	SPASS Rider				
CIRS_000PH_FP13LTCRV024_PRIME	2004-164T11:26:00			000T00:44:00	2004-164T12:10:00	Prime	CIRS_000PH_FP13LTCRV024_PRIME.jpg	CIRS_000PH_FP13LTCRV024_PRIME.sasf	CIRS_000PH_FP13LTCRV024_PRIME.sof	CIRS_000PH_FP13LTCRV024_PRIME.ck

Dione Time Ordered Listing

Request	Start Time	Epoch	Duration	End Time	SPASS Type	ODD Plots	SASF	SFOF	PEF	CK
CIRS_000DI_PRESOIB001_ISS	2004-171T23:07:00		000T00:30:00	2004-171T23:37:00	SPASS Rider					
CIRS_000DI_PRESOIA001_ISS	2004-173T10:27:00		000T00:20:00	2004-173T10:47:00	SPASS Rider					
CIRS_00BDI_GLOCOL001_ISS	2004-349T16:52:00		000T01:00:00	2004-349T17:52:00	SPASS Rider					
CIRS_00BDI_REGMAP001_ISS	2004-350T00:52:00		000T00:48:00	2004-350T01:40:00	SPASS Rider					
CIRS_00BDI_FP1DRKMAP001_PRIME	2004-350T01:40:00		000T00:42:00	2004-350T02:22:00	Prime	CIRS_00BDI_FP1DRKMAP001_PRIME.jpg	CIRS_00BDI_FP1DRKMAP001_PRIME.sasf	CIRS_00BDI_FP1DRKMAP001_PRIME.sof	CIRS_00BDI_FP1DRKMAP001_PRIME.pef	CIRS_00BDI_FP1DRKMAP001_PRIME.ck
CIRS_00CDI_094W105PH001_ISS	2005-017T14:00:00		000T01:00:00	2005-017T15:00:00	SPASS Rider					
CIRS_003DI_23BW109PH002_ISS	2005-051T16:05:00		000T00:30:00	2005-051T16:35:00	SPASS Rider					
CIRS_009DI_GLOCOL001_ISS	2005-158T22:10:00		000T02:50:00	2005-159T01:00:00	SPASS Rider					
CIRS_012DI_ICYCLON063_UVIS	2005-213T16:00:00		000T00:40:00	2005-213T16:40:00	SPASS Rider					
CIRS_012DI_PHOTOM010_ISS	2005-213T17:20:00		000T00:35:00	2005-213T17:55:00	SPASS Rider					
CIRS_012DI_ICYCLON064_UVIS	2005-213T17:55:00		000T00:45:00	2005-213T18:40:00	SPASS Rider					
CIRS_012DI_ICYCLON062_UVIS	2005-213T20:00:00		000T00:25:00	2005-213T20:25:00	SPASS Rider					
CIRS_012DI_FP1REGION020_PRIME	2005-214T05:43:02	E012_Perl_for_Mimas+000T00:22:00	000T01:13:58	2005-214T06:57:00	Prime	CIRS_012DI_FP1REGION020_PRIME.jpg	CIRS_012DI_FP1REGION020_PRIME.sasf	CIRS_012DI_FP1REGION020_PRIME.sof	CIRS_012DI_FP1REGION020_PRIME.pef	CIRS_012DI_FP1REGION020_PRIME.ck
CIRS_013DI_OPNAV331_NAV	2005-233T11:05:00		000T00:55:00	2005-233T12:00:00	SPASS Rider					
CIRS_014DI_OPNAV451_NAV	2005-245T20:50:00		000T00:15:00	2005-245T21:05:00	SPASS Rider					
CIRS_016DI_ICYCLON001_UVIS	2005-284T00:00:00		000T00:20:00	2005-284T00:20:00	SPASS Rider					
CIRS_016DI_FP3INT001_PRIME	2005-284T05:15:00		000T00:43:00	2005-284T05:58:00	Prime	CIRS_016DI_FP3INT001_PRIME.jpg	CIRS_016DI_FP3INT001_PRIME.sasf	CIRS_016DI_FP3INT001_PRIME.sof	CIRS_016DI_FP3INT001_PRIME.pef	CIRS_016DI_FP3INT001_PRIME.ck
CIRS_016DI_DIONE302_VIMS	2005-284T05:58:00		000T01:40:00	2005-284T07:38:00	SPASS Rider					
CIRS_016DI_FP3MAP004_PRIME	2005-284T07:38:00		000T01:00:00	2005-284T08:38:00	Prime	CIRS_016DI_FP3MAP004_PRIME.jpg	CIRS_016DI_FP3MAP004_PRIME.sasf	CIRS_016DI_FP3MAP004_PRIME.sof	CIRS_016DI_FP3MAP004_PRIME.pef	CIRS_016DI_FP3MAP004_PRIME.ck
CIRS_016DI_ORS001 RIDER	2005-284T08:38:00		000T01:30:00	2005-284T10:08:00	SPASS Rider					
CIRS_016DI_FP3MAP005_PRIME	2005-284T10:08:00		000T00:20:00	2005-284T10:28:00	Prime	CIRS_016DI_FP3MAP005_PRIME.jpg	CIRS_016DI_FP3MAP005_PRIME.sasf	CIRS_016DI_FP3MAP005_PRIME.sof	CIRS_016DI_FP3MAP005_PRIME.pef	CIRS_016DI_FP3MAP005_PRIME.ck
CIRS_016DI_FP3MAP006_PRIME	2005-284T13:22:02	GMB_E016_Dione-000T04:30:00	000T01:00:00	2005-284T14:22:02	Prime	CIRS_016DI_FP3MAP006_PRIME.jpg	CIRS_016DI_FP3MAP006_PRIME.sasf	CIRS_016DI_FP3MAP006_PRIME.sof	CIRS_016DI_FP3MAP006_PRIME.pef	CIRS_016DI_FP3MAP006_PRIME.ck
CIRS_016DI_ISSUVIS001 RIDER	2005-284T14:22:02	GMB_E016_Dione-000T03:30:00	000T01:05:00	2005-284T15:27:02	SPASS Rider					
CIRS_016DI_FP3DISCSC002_PRIME	2005-284T15:27:02	GMB_E016_Dione-000T02:25:00	000T00:15:00	2005-284T15:42:02	Prime	CIRS_016DI_FP3DISCSC002_PRIME.jpg	CIRS_016DI_FP3DISCSC002_PRIME.sasf	CIRS_016DI_FP3DISCSC002_PRIME.sof	CIRS_016DI_FP3DISCSC002_PRIME.pef	CIRS_016DI_FP3DISCSC002_PRIME.ck
CIRS_016DI_TARGFLYBY001_ISS	2005-284T15:42:02	GMB_E016_Dione-000T02:10:00	000T02:02:00	2005-284T17:44:02	SPASS Rider					
CIRS_016DI_DIONEPTG001_CAPS	2005-284T17:44:02	GMB_E016_Dione-000T00:08:00	000T00:23:20	2005-284T18:07:22	SPASS Rider					
CIRS_016DI_CRESCENT001_ISS	2005-284T18:07:22	GMB_E016_Dione+000T00:15:20	000T00:31:40	2005-284T18:39:02	SPASS Rider					
CIRS_016DI_FP1DISCSC001_PRIME	2005-284T18:39:02	GMB_E016_Dione+000T00:47:00	000T00:43:00	2005-284T19:22:02	Prime	CIRS_016DI_FP1DISCSC001_PRIME.jpg	CIRS_016DI_FP1DISCSC001_PRIME.sasf	CIRS_016DI_FP1DISCSC001_PRIME.sof	CIRS_016DI_FP1DISCSC001_PRIME.pef	CIRS_016DI_FP1DISCSC001_PRIME.ck
CIRS_019DI_FP3GLOBAL022_PRIME	2005-358T03:25:00		000T00:40:00	2005-358T04:05:00	Prime	CIRS_019DI_FP3GLOBAL022_PRIME.jpg	CIRS_019DI_FP3GLOBAL022_PRIME.sasf	CIRS_019DI_FP3GLOBAL022_PRIME.sof	CIRS_019DI_FP3GLOBAL022_PRIME.pef	CIRS_019DI_FP3GLOBAL022_PRIME.ck
CIRS_020DI_FP3STARE001_ISS	2006-018T11:52:00		000T00:27:00	2006-018T12:19:00	SPASS Rider					
CIRS_026DI_GLOCOL001_ISS	2006-205T03:00:00		000T01:00:00	2006-205T04:00:00	SPASS Rider					
CIRS_027DI_REGGEODA001_ISS	2006-228T13:20:00		000T01:10:00	2006-228T14:30:00	SPASS Rider					
CIRS_033DI_DIONE002_VIMS	2006-324T23:40:00		000T02:40:00	2006-325T02:20:00	SPASS Rider					
CIRS_035DI_DIONE018_VIMS	2006-349T15:25:00		000T01:50:00	2006-349T17:15:00	SPASS Rider					
CIRS_038DI_ZERO_PHASE001_ISS	2007-034T10:10:00		000T02:00:00	2007-034T12:10:00	SPASS Rider					
CIRS_038DI_FP3FP1OBS001_PRIME	2007-037T01:37:00		000T00:37:00	2007-037T02:14:00	Prime	CIRS_038DI_FP3FP1OBS001_PRIME.jpg	CIRS_038DI_FP3FP1OBS001_PRIME.sasf	CIRS_038DI_FP3FP1OBS001_PRIME.sof	CIRS_038DI_FP3FP1OBS001_PRIME.pef	CIRS_038DI_FP3FP1OBS001_PRIME.ck
CIRS_042DI_DIONE001_VIMS	2007-098T14:30:00		000T01:00:00	2007-098T15:30:00	SPASS Rider					
CIRS_043DI_REGMAP001_ISS	2007-114T15:50:00		000T00:40:00	2007-114T16:30:00	SPASS Rider					
CIRS_050DI_ISSRIDER001_ISS	2007-272T23:30:00		000T00:30:00	2007-273T00:00:00	SPASS Rider					
CIRS_050DI_ISSRIDER002_ISS	2007-273T03:00:00		000T00:20:00	2007-273T03:20:00	SPASS Rider					
CIRS_050DI_FP1AMATA001_PRIME	2007-273T03:20:00		000T00:30:00	2007-273T03:50:00	Prime	CIRS_050DI_FP1AMATA001_PRIME.jpg	CIRS_050DI_FP1AMATA001_PRIME.sasf	CIRS_050DI_FP1AMATA001_PRIME.sof	CIRS_050DI_FP1AMATA001_PRIME.pef	CIRS_050DI_FP1AMATA001_PRIME.ck
CIRS_050DI_VIMSRIDER001_VIMS	2007-273T03:50:00		000T01:00:00	2007-273T04:50:00	SPASS Rider					
CIRS_050DI_ISSRIDER003_ISS	2007-273T06:20:00		000T00:40:00	2007-273T07:00:00	SPASS Rider					
CIRS_050DI_VIMSRIDER002_VIMS	2007-273T07:00:00		000T00:45:00	2007-273T07:45:00	SPASS Rider					
CIRS_050DI_ISSRIDER004_ISS	2007-273T09:10:00		000T00:40:00	2007-273T09:50:00	SPASS Rider					
CIRS_050DI_GLOCOL001_ISS	2007-273T13:30:00		000T00:50:00	2007-273T14:20:00	SPASS Rider					

CIRS_246DI_GLOCOLN003_ISS	2016-296T04:45:00		000T01:25:00	2016-296T06:10:00	SPASS Rider								
CIRS_246DI_PLMSRCH001_ISS	2016-297T09:00:00		000T03:45:00	2016-297T12:45:00	SPASS Rider								
CIRS_250DI_ICYTHON001_UVIS	2016-331T20:00:00		000T02:30:00	2016-331T22:30:00	SPASS Rider								
CIRS_263DI_ICYEX001_UVIS	2017-058T19:41:00		000T01:24:00	2017-058T21:05:00	SPASS Rider								
CIRS_268DI_ICYEX001_UVIS	2017-095T02:49:00		000T01:15:00	2017-095T04:04:00	SPASS Rider								
CIRS_275DI_HIGHPHASE001_VIMS	2017-143T14:44:00		000T02:00:00	2017-143T16:44:00	SPASS Rider								
CIRS_280DI_COMPGLBL001_PRIME	2017-173T16:45:00		000T03:30:00	2017-173T20:15:00	Prime	CIRS_280DI_COMPGLBL001_PRIME.jpg	CIRS_280DI_COMPGLBL001_PRIME.sasf	CIRS_280DI_COMPGLBL001_PRIME.stof	CIRS_280DI_COMPGLBL001_PRIME.pel	CIRS_280DI_COMPGLBL001_PRIME.ck			
CIRS_280DI_COMPGLBL001_SI	2017-173T16:45:00		000T03:30:00	2017-173T20:15:00	SPASS Rider								
CIRS_286DI_PLUMESEAR011_ISS	2017-213T16:20:00		000T05:05:00	2017-213T21:25:00	SPASS Rider								
CIRS_286DI_PLUMESEAR012_ISS	2017-214T20:15:00		000T01:06:00	2017-214T21:21:00	SPASS Rider								

Enceladus Time Ordered Listing

Request	Start Time	Epoch	Duration	End Time	SPASS Type	ODD Plots	SASF	SFOF	PEF	CK
CIRS_000EN_PRES0I001_ISS	2004-173T12:37:00		000T00:20:00	2004-173T12:57:00	SPASS Rider					
CIRS_00CEN_FP3STARE002_PRIME	2005-015T17:47:00		000T00:33:00	2005-015T18:20:00	Prime	CIRS_00CEN_FP3STARE002_PRIME.jpg	CIRS_00CEN_FP3STARE002_PRIME.sasf	CIRS_00CEN_FP3STARE002_PRIME.sfof	CIRS_00CEN_FP3STARE002_PRIME.pef	CIRS_00CEN_FP3STARE002_PRIME.ck
CIRS_00CEN_PHOTOM001_ISS	2005-015T18:20:00		000T01:00:00	2005-015T19:20:00	SPASS Rider					
CIRS_00CEN_PHOTOM002_ISS	2005-015T21:50:00		000T02:15:00	2005-016T00:05:00	SPASS Rider					
CIRS_00CEN_FP3HTSPOT001_UVIS	2005-016T01:30:00		000T01:00:00	2005-016T02:30:00	SPASS Rider					
CIRS_00CEN_FP3HTSPOT006_UVIS	2005-016T13:56:00		000T01:04:00	2005-016T15:00:00	SPASS Rider					
CIRS_003EN_GEOLOG001_ISS	2005-047T13:55:00		000T00:40:00	2005-047T14:35:00	SPASS Rider					
CIRS_003EN_GEOLOG002_ISS	2005-047T15:49:00		000T01:10:00	2005-047T16:59:00	SPASS Rider					
CIRS_003EN_FP1FP3MAP001_PRIME	2005-048T00:15:29	GMB_E003_Enceladus-000T03:15:00	000T01:15:00	2005-048T01:30:29	Prime	CIRS_003EN_FP1FP3MAP001_PRIME.jpg	CIRS_003EN_FP1FP3MAP001_PRIME.sasf	CIRS_003EN_FP1FP3MAP001_PRIME.sfof	CIRS_003EN_FP1FP3MAP001_PRIME.pef	CIRS_003EN_FP1FP3MAP001_PRIME.ck
CIRS_003EN_ENCELADUS006_VIMS	2005-048T01:30:29	GMB_E003_Enceladus-000T02:00:00	000T00:45:00	2005-048T02:15:29	SPASS Rider					
CIRS_003EN_LIMTOP004_ISS	2005-048T02:15:29	GMB_E003_Enceladus-000T01:15:00	000T00:50:00	2005-048T03:05:29	SPASS Rider					
CIRS_003EN_FP1DRKMAP001_PRIME	2005-048T04:00:29	GMB_E003_Enceladus+000T00:30:00	000T01:00:00	2005-048T05:00:29	Prime	CIRS_003EN_FP1DRKMAP001_PRIME.jpg	CIRS_003EN_FP1DRKMAP001_PRIME.sasf	CIRS_003EN_FP1DRKMAP001_PRIME.sfof	CIRS_003EN_FP1DRKMAP001_PRIME.pef	CIRS_003EN_FP1DRKMAP001_PRIME.ck
CIRS_003EN_PLUME001_ISS	2005-048T11:30:29	GMB_E003_Enceladus+000T08:00:00	000T01:14:26	2005-048T12:44:55	SPASS Rider					
CIRS_004EN_ENCELADUS001_VIMS	2005-068T00:00:00		000T01:31:00	2005-068T01:31:00	SPASS Rider					
CIRS_004EN_FP3MAP001_PRIME	2005-068T01:48:01	GMB_E004_Enceladus-000T07:20:00	000T01:04:00	2005-068T02:52:01	Prime	CIRS_004EN_FP3MAP001_PRIME.jpg	CIRS_004EN_FP3MAP001_PRIME.sasf	CIRS_004EN_FP3MAP001_PRIME.sfof	CIRS_004EN_FP3MAP001_PRIME.pef	CIRS_004EN_FP3MAP001_PRIME.ck
CIRS_004EN RIDER002_ISS	2005-068T02:52:01	GMB_E004_Enceladus-000T06:16:00	000T00:15:00	2005-068T03:07:01	SPASS Rider					
CIRS_004EN_FP3MAP002_PRIME	2005-068T03:07:01	GMB_E004_Enceladus-000T06:01:00	000T01:00:00	2005-068T04:07:01	Prime	CIRS_004EN_FP3MAP002_PRIME.jpg	CIRS_004EN_FP3MAP002_PRIME.sasf	CIRS_004EN_FP3MAP002_PRIME.sfof	CIRS_004EN_FP3MAP002_PRIME.pef	CIRS_004EN_FP3MAP002_PRIME.ck
CIRS_004EN_TBDISS2003_ISS	2005-068T04:07:01	GMB_E004_Enceladus-000T05:01:00	000T00:30:00	2005-068T04:37:01	SPASS Rider					
CIRS_004EN_FP1COMP001_PRIME	2005-068T04:37:01	GMB_E004_Enceladus-000T04:31:00	000T00:50:00	2005-068T05:27:01	Prime	CIRS_004EN_FP1COMP001_PRIME.jpg	CIRS_004EN_FP1COMP001_PRIME.sasf	CIRS_004EN_FP1COMP001_PRIME.sfof	CIRS_004EN_FP1COMP001_PRIME.pef	CIRS_004EN_FP1COMP001_PRIME.ck
CIRS_004EN_TBDISS3003_ISS	2005-068T05:27:01	GMB_E004_Enceladus-000T03:41:00	000T00:25:00	2005-068T05:52:01	SPASS Rider					
CIRS_004EN_FP3MAP003_PRIME	2005-068T05:52:01	GMB_E004_Enceladus-000T03:16:00	000T00:55:00	2005-068T06:47:01	Prime	CIRS_004EN_FP3MAP003_PRIME.jpg	CIRS_004EN_FP3MAP003_PRIME.sasf	CIRS_004EN_FP3MAP003_PRIME.sfof	CIRS_004EN_FP3MAP003_PRIME.pef	CIRS_004EN_FP3MAP003_PRIME.ck
CIRS_004EN_TBDISSION403_ISS	2005-068T06:47:01	GMB_E004_Enceladus-000T02:21:00	000T00:40:00	2005-068T07:27:01	SPASS Rider					
CIRS_004EN_FP1DAY001_PRIME	2005-068T07:27:01	GMB_E004_Enceladus-000T01:41:00	000T00:20:00	2005-068T07:47:01	Prime	CIRS_004EN_FP1DAY001_PRIME.jpg	CIRS_004EN_FP1DAY001_PRIME.sasf	CIRS_004EN_FP1DAY001_PRIME.sfof	CIRS_004EN_FP1DAY001_PRIME.pef	CIRS_004EN_FP1DAY001_PRIME.ck
CIRS_004EN_TBDISSION5003_ISS	2005-068T07:47:01	GMB_E004_Enceladus-000T01:21:00	000T01:11:00	2005-068T08:58:01	SPASS Rider					
CIRS_004EN_ENCELADUS004_RSS	2005-068T08:58:01	GMB_E004_Enceladus-000T00:10:00	000T00:30:00	2005-068T09:28:01	SPASS Rider					
CIRS_004EN_FP1NIGHT001_PRIME	2005-068T10:42:01	GMB_E004_Enceladus+000T01:34:00	000T00:41:00	2005-068T11:23:01	Prime	CIRS_004EN_FP1NIGHT001_PRIME.jpg	CIRS_004EN_FP1NIGHT001_PRIME.sasf	CIRS_004EN_FP1NIGHT001_PRIME.sfof	CIRS_004EN_FP1NIGHT001_PRIME.pef	CIRS_004EN_FP1NIGHT001_PRIME.ck
CIRS_004EN_OBSERVER002_ISS	2005-068T18:25:01		000T02:35:00	2005-068T21:00:01	SPASS Rider					
CIRS_008EN_ENCELADUS001_VIMS	2005-140T21:41:00		000T01:55:00	2005-140T23:36:00	SPASS Rider					
CIRS_008EN_HTSPT31KM161_PRIME	2005-141T09:40:21	LMB_E008_Saturn_RSS_Occ_Ing+000T00:27:30	000T01:28:00	2005-141T11:08:21	Prime	CIRS_008EN_HTSPT31KM161_PRIME.jpg	CIRS_008EN_HTSPT31KM161_PRIME.sasf	CIRS_008EN_HTSPT31KM161_PRIME.sfof	CIRS_008EN_HTSPT31KM161_PRIME.pef	CIRS_008EN_HTSPT31KM161_PRIME.ck
CIRS_011EN_FP3MAP1001_PRIME	2005-195T12:24:22	GMB_E011_Enceladus-000T07:31:00	000T01:15:00	2005-195T13:39:22	Prime	CIRS_011EN_FP3MAP1001_PRIME.jpg	CIRS_011EN_FP3MAP1001_PRIME.sasf	CIRS_011EN_FP3MAP1001_PRIME.sfof	CIRS_011EN_FP3MAP1001_PRIME.pef	CIRS_011EN_FP3MAP1001_PRIME.ck
CIRS_011EN_N3CPOL002_ISS	2005-195T13:39:22	GMB_E011_Enceladus-000T06:16:00	000T00:15:00	2005-195T13:54:22	SPASS Rider					
CIRS_011EN_FP3GLOBAL020_PRIME	2005-195T13:54:22	GMB_E011_Enceladus-000T06:01:00	000T01:00:00	2005-195T14:54:22	Prime	CIRS_011EN_FP3GLOBAL020_PRIME.jpg	CIRS_011EN_FP3GLOBAL020_PRIME.sasf	CIRS_011EN_FP3GLOBAL020_PRIME.sfof	CIRS_011EN_FP3GLOBAL020_PRIME.pef	CIRS_011EN_FP3GLOBAL020_PRIME.ck
CIRS_011EN_N4COLR003_ISS	2005-195T14:54:22	GMB_E011_Enceladus-000T05:01:00	000T00:15:00	2005-195T15:09:22	SPASS Rider					
CIRS_011EN_N3CPOL003_ISS	2005-195T15:09:22	GMB_E011_Enceladus-000T04:46:00	000T00:15:00	2005-195T15:24:22	SPASS Rider					
CIRS_011EN_FP3REGION021_PRIME	2005-195T15:24:22	GMB_E011_Enceladus-000T04:31:00	000T00:50:00	2005-195T16:14:22	Prime	CIRS_011EN_FP3REGION021_PRIME.jpg	CIRS_011EN_FP3REGION021_PRIME.sasf	CIRS_011EN_FP3REGION021_PRIME.sfof	CIRS_011EN_FP3REGION021_PRIME.pef	CIRS_011EN_FP3REGION021_PRIME.ck
CIRS_011EN_N4COLR004_ISS	2005-195T16:14:22	GMB_E011_Enceladus-000T03:41:00	000T00:10:00	2005-195T16:24:22	SPASS Rider					
CIRS_011EN_N3CPOL004_ISS	2005-195T16:24:22	GMB_E011_Enceladus-000T03:31:00	000T00:15:00	2005-195T16:39:22	SPASS Rider					
CIRS_011EN_FP3REGION020_PRIME	2005-195T16:39:22	GMB_E011_Enceladus-000T03:16:00	000T00:55:00	2005-195T17:34:22	Prime	CIRS_011EN_FP3REGION020_PRIME.jpg	CIRS_011EN_FP3REGION020_PRIME.sasf	CIRS_011EN_FP3REGION020_PRIME.sfof	CIRS_011EN_FP3REGION020_PRIME.pef	CIRS_011EN_FP3REGION020_PRIME.ck
CIRS_011EN_NGNPOL001_ISS	2005-195T17:34:22	GMB_E011_Enceladus-000T02:21:00	000T00:20:00	2005-195T17:54:22	SPASS Rider					
CIRS_011EN_N3COL001_ISS	2005-195T17:54:22	GMB_E011_Enceladus-000T02:01:00	000T00:20:00	2005-195T18:14:22	SPASS Rider					
CIRS_011EN_FP1GLOBAL020_PRIME	2005-195T18:14:22	GMB_E011_Enceladus-000T01:41:00	000T00:20:00	2005-195T18:34:22	Prime	CIRS_011EN_FP1GLOBAL020_PRIME.jpg	CIRS_011EN_FP1GLOBAL020_PRIME.sasf	CIRS_011EN_FP1GLOBAL020_PRIME.sfof	CIRS_011EN_FP1GLOBAL020_PRIME.pef	CIRS_011EN_FP1GLOBAL020_PRIME.ck
CIRS_011EN_REGEO0002_ISS	2005-195T18:34:22	GMB_E011_Enceladus-000T01:21:00	000T00:20:00	2005-195T18:54:22	SPASS Rider					
CIRS_011EN_N9COL001_ISS	2005-195T18:54:22	GMB_E011_Enceladus-000T01:01:00	000T00:32:00	2005-195T19:26:22	SPASS Rider					
CIRS_011EN_MORPH002_ISS	2005-195T19:26:22	GMB_E011_Enceladus-000T00:29:00	000T00:08:00	2005-195T19:34:22	SPASS Rider					
CIRS_011EN_ICYEX0001_UVIS	2005-195T19:51:52	GMB_E011_Enceladus-000T00:03:30	000T00:06:08	2005-195T19:58:00	SPASS Rider					

CIRS_011EN_FP1NSSCAN020_PRIME	2005-195T20:26:30	GMB_E011_Enceladus+000T00:31:08	000T00:52:52	2005-195T21:19:22	Prime	CIRS_011EN_FP1NSSCAN020_PRIME.jpg	CIRS_011EN_FP1NSSCAN020_PRIME.sasf	CIRS_011EN_FP1NSSCAN020_PRIME.sof	CIRS_011EN_FP1NSSCAN020_PRIME.prf	CIRS_011EN_FP1NSSCAN020_PRIME.ck
CIRS_011EN_NCP01001_ISS	2005-195T21:19:22	GMB_E011_Enceladus+000T01:24:00	000T00:10:00	2005-195T21:29:22	SPASS Rider					
CIRS_011EN_ICYLN015_UVIS	2005-195T21:29:22	GMB_E011_Enceladus+000T01:34:00	000T00:20:00	2005-195T21:49:22	SPASS Rider					
CIRS_014EN_OPNAV001_NAV	2005-245T20:00:00		000T00:35:00	2005-245T20:35:00	SPASS Rider					
CIRS_018EN_UVISCOOP001_UVIS	2005-331T09:47:00		000T03:13:00	2005-331T13:00:00	SPASS Rider					
CIRS_018EN_FP1FAZ0P5061_PRIME	2005-331T14:10:00		000T01:50:00	2005-331T16:00:00	Prime	CIRS_018EN_FP1FAZ0P5061_PRIME.jpg	CIRS_018EN_FP1FAZ0P5061_PRIME.sasf	CIRS_018EN_FP1FAZ0P5061_PRIME.sof	CIRS_018EN_FP1FAZ0P5061_PRIME.prf	CIRS_018EN_FP1FAZ0P5061_PRIME.ck
CIRS_018EN_ORSRIDER001_RIDER	2005-331T16:00:00		000T02:20:00	2005-331T18:20:00	SPASS Rider					
CIRS_018EN_FP1FAZ0P5002_PRIME	2005-331T18:20:00		000T00:40:00	2005-331T19:00:00	Prime	CIRS_018EN_FP1FAZ0P5002_PRIME.jpg	CIRS_018EN_FP1FAZ0P5002_PRIME.sasf	CIRS_018EN_FP1FAZ0P5002_PRIME.sof	CIRS_018EN_FP1FAZ0P5002_PRIME.prf	CIRS_018EN_FP1FAZ0P5002_PRIME.ck
CIRS_018EN_ORSRIDER002_RIDER	2005-331T19:00:00		000T02:55:00	2005-331T21:55:00	SPASS Rider					
CIRS_019EN_FP3HOTSP020_PRIME	2005-358T17:55:00		000T00:50:00	2005-358T18:45:00	Prime	CIRS_019EN_FP3HOTSP020_PRIME.jpg	CIRS_019EN_FP3HOTSP020_PRIME.sasf	CIRS_019EN_FP3HOTSP020_PRIME.sof	CIRS_019EN_FP3HOTSP020_PRIME.prf	CIRS_019EN_FP3HOTSP020_PRIME.ck
CIRS_020EN_FP3MAP001_PRIME	2006-017T00:26:00		000T03:34:00	2006-017T04:00:00	Prime	CIRS_020EN_FP3MAP001_PRIME.jpg	CIRS_020EN_FP3MAP001_PRIME.sasf	CIRS_020EN_FP3MAP001_PRIME.sof	CIRS_020EN_FP3MAP001_PRIME.prf	CIRS_020EN_FP3MAP001_PRIME.ck
CIRS_020EN_FP1COMP001_PRIME	2006-017T04:00:00		000T01:30:00	2006-017T05:30:00	Prime	CIRS_020EN_FP1COMP001_PRIME.jpg	CIRS_020EN_FP1COMP001_PRIME.sasf	CIRS_020EN_FP1COMP001_PRIME.sof	CIRS_020EN_FP1COMP001_PRIME.prf	CIRS_020EN_FP1COMP001_PRIME.ck
CIRS_020EN_FP1COMP001_SI	2006-017T04:00:00		000T01:30:00	2006-017T05:30:00	SPASS Rider					
CIRS_020EN_ISSRIDE001_ISS	2006-017T05:30:00		000T00:45:00	2006-017T06:15:00	SPASS Rider					
CIRS_025EN_FP1FP3SCN001_PRIME	2006-181T06:50:00		000T01:10:00	2006-181T08:00:00	Prime	CIRS_025EN_FP1FP3SCN001_PRIME.jpg	CIRS_025EN_FP1FP3SCN001_PRIME.sasf	CIRS_025EN_FP1FP3SCN001_PRIME.sof	CIRS_025EN_FP1FP3SCN001_PRIME.prf	CIRS_025EN_FP1FP3SCN001_PRIME.ck
CIRS_028EN_ENCELORS001_PRIME	2006-252T21:30:00		000T01:20:00	2006-252T22:50:00	Prime	CIRS_028EN_ENCELORS001_PRIME.jpg	CIRS_028EN_ENCELORS001_PRIME.sasf	CIRS_028EN_ENCELORS001_PRIME.sof	CIRS_028EN_ENCELORS001_PRIME.prf	CIRS_028EN_ENCELORS001_PRIME.ck
CIRS_031EN_TEST02001_PRIME	2006-298T17:16:00		000T00:43:00	2006-298T17:59:00	Prime	CIRS_031EN_TEST02001_PRIME.jpg	CIRS_031EN_TEST02001_PRIME.sasf	CIRS_031EN_TEST02001_PRIME.sof	CIRS_031EN_TEST02001_PRIME.prf	CIRS_031EN_TEST02001_PRIME.ck
CIRS_031EN_ENCELADUS001_PRIME	2006-305T17:16:00		000T00:43:00	2006-305T17:59:00	Prime	CIRS_031EN_ENCELADUS001_PRIME.jpg	CIRS_031EN_ENCELADUS001_PRIME.sasf	CIRS_031EN_ENCELADUS001_PRIME.sof	CIRS_031EN_ENCELADUS001_PRIME.prf	CIRS_031EN_ENCELADUS001_PRIME.ck
CIRS_032EN_FP34HTSP001_PRIME	2006-312T23:00:00		000T02:00:00	2006-313T01:00:00	Prime	CIRS_032EN_FP34HTSP001_PRIME.jpg	CIRS_032EN_FP34HTSP001_PRIME.sasf	CIRS_032EN_FP34HTSP001_PRIME.sof	CIRS_032EN_FP34HTSP001_PRIME.prf	CIRS_032EN_FP34HTSP001_PRIME.ck
CIRS_032EN_ENCELADUS001_VIMS	2006-313T01:00:00		000T00:30:00	2006-313T01:30:00	SPASS Rider					
CIRS_037EN_ORS001_PRIME	2007-016T08:00:00		000T01:30:00	2007-016T09:30:00	Prime	CIRS_037EN_ORS001_PRIME.jpg	CIRS_037EN_ORS001_PRIME.sasf	CIRS_037EN_ORS001_PRIME.sof	CIRS_037EN_ORS001_PRIME.prf	CIRS_037EN_ORS001_PRIME.ck
CIRS_041EN_ICYATM011_UVIS	2007-089T15:15:00		000T05:15:00	2007-089T20:30:00	SPASS Rider					
CIRS_043EN_PLUMES001_ISS	2007-114T14:40:00		000T01:10:00	2007-114T15:50:00	SPASS Rider					
CIRS_047EN_GLOCOL001_ISS	2007-179T12:30:00		000T01:00:00	2007-179T13:30:00	SPASS Rider					
CIRS_050EN_PLUME001_ISS	2007-273T04:50:00		000T01:30:00	2007-273T06:20:00	SPASS Rider					
CIRS_050EN_COLORF001_ISS	2007-273T10:50:00		000T00:55:00	2007-273T11:45:00	SPASS Rider					
CIRS_050EN_PHOTOM002_ISS	2007-273T12:40:00		000T00:50:00	2007-273T13:30:00	SPASS Rider					
CIRS_052EN_PHOTOM001_ISS	2007-319T18:30:00		000T01:00:00	2007-319T19:30:00	SPASS Rider					
CIRS_061EN_VIMS001_VIMS	2008-072T03:11:12	GMB_E061_Enceladus-000T15:35:00	000T08:55:00	2008-072T12:26:12	SPASS Rider					
CIRS_061EN_ISS001_ISS	2008-072T12:26:12	GMB_E061_Enceladus-000T06:40:00	000T02:10:00	2008-072T14:36:12	SPASS Rider					
CIRS_061EN_FP34MAP001_PRIME	2008-072T16:36:12	GMB_E061_Enceladus-000T02:30:00	000T00:37:00	2008-072T17:13:12	Prime	CIRS_061EN_FP34MAP001_PRIME.jpg	CIRS_061EN_FP34MAP001_PRIME.sasf	CIRS_061EN_FP34MAP001_PRIME.sof	CIRS_061EN_FP34MAP001_PRIME.prf	CIRS_061EN_FP34MAP001_PRIME.ck
CIRS_061EN_VIMS002_VIMS	2008-072T17:13:12	GMB_E061_Enceladus-000T01:53:00	000T00:27:00	2008-072T17:40:12	SPASS Rider					
CIRS_061EN_UVIS001_UVIS	2008-072T17:40:12	GMB_E061_Enceladus-000T01:26:00	000T00:27:00	2008-072T18:07:12	SPASS Rider					
CIRS_061EN_FP1INMAP001_PRIME	2008-072T18:07:12	GMB_E061_Enceladus-000T00:59:00	000T00:18:00	2008-072T18:25:12	Prime	CIRS_061EN_FP1INMAP001_PRIME.jpg	CIRS_061EN_FP1INMAP001_PRIME.sasf	CIRS_061EN_FP1INMAP001_PRIME.sof	CIRS_061EN_FP1INMAP001_PRIME.prf	CIRS_061EN_FP1INMAP001_PRIME.ck
CIRS_061EN_ISSCRES002_ISS	2008-072T18:25:12	GMB_E061_Enceladus-000T00:41:00	000T00:19:30	2008-072T18:44:42	SPASS Rider					
CIRS_061EN_DRAGCIRS001_CAPS	2008-072T18:44:42	GMB_E061_Enceladus-000T00:21:30	000T00:26:30	2008-072T19:11:12	SPASS Rider					
CIRS_061EN_FP3HOTSP001_PRIME	2008-072T19:11:12	GMB_E061_Enceladus+000T00:05:00	000T00:59:00	2008-072T20:10:12	Prime	CIRS_061EN_FP3HOTSP001_PRIME.jpg	CIRS_061EN_FP3HOTSP001_PRIME.sasf	CIRS_061EN_FP3HOTSP001_PRIME.sof	CIRS_061EN_FP3HOTSP001_PRIME.prf	CIRS_061EN_FP3HOTSP001_PRIME.ck
CIRS_061EN_FP3HOTSP001_SI	2008-072T19:11:12	GMB_E061_Enceladus+000T00:05:00	000T00:59:00	2008-072T20:10:12	SPASS Rider					
CIRS_061EN_FP1SECLX001_PRIME	2008-072T20:54:12	GMB_E061_Enceladus+000T01:48:00	000T01:07:00	2008-072T22:01:12	Prime	CIRS_061EN_FP1SECLX001_PRIME.jpg	CIRS_061EN_FP1SECLX001_PRIME.sasf	CIRS_061EN_FP1SECLX001_PRIME.sof	CIRS_061EN_FP1SECLX001_PRIME.prf	CIRS_061EN_FP1SECLX001_PRIME.ck
CIRS_061EN_FP1SECLX001_SI	2008-072T20:54:12	GMB_E061_Enceladus+000T01:48:00	000T01:07:00	2008-072T22:01:12	SPASS Rider					
CIRS_061EN_ICYLN046_UVIS	2008-072T22:01:12	GMB_E061_Enceladus+000T02:55:00	000T02:13:00	2008-073T00:14:12	SPASS Rider					
CIRS_070EN_ENCELADUS001_PRIME	2008-153T23:45:00		000T00:45:00	2008-154T00:30:00	Prime	CIRS_070EN_ENCELADUS001_PRIME.jpg	CIRS_070EN_ENCELADUS001_PRIME.sasf	CIRS_070EN_ENCELADUS001_PRIME.sof	CIRS_070EN_ENCELADUS001_PRIME.prf	CIRS_070EN_ENCELADUS001_PRIME.ck
CIRS_074EN_ENCELADUS001_PRIME	2008-182T06:30:00		000T01:00:00	2008-182T07:30:00	Prime	CIRS_074EN_ENCELADUS001_PRIME.jpg	CIRS_074EN_ENCELADUS001_PRIME.sasf	CIRS_074EN_ENCELADUS001_PRIME.sof	CIRS_074EN_ENCELADUS001_PRIME.prf	CIRS_074EN_ENCELADUS001_PRIME.ck
CIRS_074EN_FP1SECLN002_PRIME	2008-182T09:30:00		000T01:10:00	2008-182T10:40:00	Prime	CIRS_074EN_FP1SECLN002_PRIME.jpg	CIRS_074EN_FP1SECLN002_PRIME.sasf	CIRS_074EN_FP1SECLN002_PRIME.sof	CIRS_074EN_FP1SECLN002_PRIME.prf	CIRS_074EN_FP1SECLN002_PRIME.ck
CIRS_074EN_FP1SECLN002_SI	2008-182T09:30:00		000T01:10:00	2008-182T10:40:00	SPASS Rider					
CIRS_075EN_ORSSECLN001_PRIME	2008-189T04:30:00		000T02:57:00	2008-189T07:27:00	Prime	CIRS_075EN_ORSSECLN001_PRIME.jpg	CIRS_075EN_ORSSECLN001_PRIME.sasf	CIRS_075EN_ORSSECLN001_PRIME.sof	CIRS_075EN_ORSSECLN001_PRIME.prf	CIRS_075EN_ORSSECLN001_PRIME.ck
CIRS_076EN_ORSSECLN001_PRIME	2008-196T02:07:00		000T03:53:00	2008-196T06:00:00	Prime	CIRS_076EN_ORSSECLN001_PRIME.jpg	CIRS_076EN_ORSSECLN001_PRIME.sasf	CIRS_076EN_ORSSECLN001_PRIME.sof	CIRS_076EN_ORSSECLN001_PRIME.prf	CIRS_076EN_ORSSECLN001_PRIME.ck
CIRS_076EN_ORSSECLN001_SI	2008-196T02:07:00		000T03:53:00	2008-196T06:00:00	SPASS Rider					

Hyperion Time-Ordered Listing

Request	Start Time	Epoch	Duration	End Time	SPASS Type	ODD Plots	SASF	SFOF	PEF	CK
CIRS_009HY_PRES01001_ISS	2004-173T12:57:00			000T00:20:00	2004-173T13:17:00	SPASS Rider				
CIRS_009HY_ICYCLON058_UVIS	2005-160T06:00:00			000T02:50:00	2005-160T08:50:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5078_ISS	2005-160T17:45:00			000T01:30:00	2005-160T19:15:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5079_ISS	2005-160T23:40:00			000T01:30:00	2005-161T01:10:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5080_ISS	2005-161T04:00:00			000T01:30:00	2005-161T05:30:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5081_ISS	2005-161T09:10:00			000T01:20:00	2005-161T10:30:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5082_ISS	2005-161T16:30:00			000T01:20:00	2005-161T17:50:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5085_ISS	2005-161T20:30:00			000T01:10:00	2005-161T21:40:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5084_ISS	2005-161T23:45:00			000T01:10:00	2005-162T00:55:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5087_ISS	2005-162T03:00:00			000T01:10:00	2005-162T04:10:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5089_ISS	2005-162T06:15:00			000T01:10:00	2005-162T07:25:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5092_ISS	2005-162T12:30:00			000T01:10:00	2005-162T13:40:00	SPASS Rider				
CIRS_009HY_FP1FAZ0P5094_ISS	2005-162T15:05:00			000T00:50:00	2005-162T15:55:00	SPASS Rider				
CIRS_013HY_GEOLOG021_ISS	2005-228T01:30:00			000T00:45:00	2005-228T02:15:00	SPASS Rider				
CIRS_013HY_GEOLOG022_ISS	2005-228T07:15:00			000T00:45:00	2005-228T08:00:00	SPASS Rider				
CIRS_013HY_GEOLOG023_ISS	2005-228T18:55:00			000T00:20:00	2005-228T19:15:00	SPASS Rider				
CIRS_013HY_GEOLOG024_ISS	2005-228T20:15:00			000T00:20:00	2005-228T20:35:00	SPASS Rider				
CIRS_013HY_GEOLOG025_ISS	2005-228T22:15:00			000T00:20:00	2005-228T22:35:00	SPASS Rider				
CIRS_013HY_GEOLOG001_ISS	2005-229T02:15:00			000T00:20:00	2005-229T00:35:00	SPASS Rider				
CIRS_013HY_GEOLOG003_ISS	2005-229T02:15:00			000T00:20:00	2005-229T02:35:00	SPASS Rider				
CIRS_013HY_GEOLOG005_ISS	2005-229T04:15:00			000T00:20:00	2005-229T04:35:00	SPASS Rider				
CIRS_013HY_GEOLOG007_ISS	2005-229T06:15:00			000T00:20:00	2005-229T06:35:00	SPASS Rider				
CIRS_013HY_GEOLOG009_ISS	2005-229T08:15:00			000T00:20:00	2005-229T08:35:00	SPASS Rider				
CIRS_013HY_GEOLOG011_ISS	2005-229T10:15:00			000T00:20:00	2005-229T10:35:00	SPASS Rider				
CIRS_013HY_GEOLOG013_ISS	2005-229T12:10:00			000T00:20:00	2005-229T12:30:00	SPASS Rider				
CIRS_015HY_OPNAV001_NAV	2005-268T04:05:00			000T00:45:00	2005-268T04:50:00	SPASS Rider				
CIRS_015HY_ISSRIDER001_ISS	2005-268T14:24:53	GMB_E015_Hyperion-000T11:59:53	000T00:45:53	2005-268T15:10:46	SPASS Rider					
CIRS_015HY_HYPERIONV001_VIMS	2005-268T15:10:46	GMB_E015_Hyperion-000T11:14:00	000T02:09:00	2005-268T17:19:46	SPASS Rider					
CIRS_015HY_HYPERION002_ISS	2005-268T17:19:46	GMB_E015_Hyperion-000T09:05:00	000T00:11:00	2005-268T17:30:46	SPASS Rider					
CIRS_015HY_HYPERIONV002_VIMS	2005-268T17:30:46	GMB_E015_Hyperion-000T08:54:00	000T00:29:00	2005-268T17:59:46	SPASS Rider					
CIRS_015HY_HYPERION003_ISS	2005-268T20:19:46	GMB_E015_Hyperion-000T06:05:00	000T00:11:00	2005-268T20:30:46	SPASS Rider					
CIRS_015HY_HYPERIONV003_VIMS	2005-268T20:30:46	GMB_E015_Hyperion-000T05:54:00	000T00:50:00	2005-268T21:20:46	SPASS Rider					
CIRS_015HY_HYPERION004_ISS	2005-268T21:20:46	GMB_E015_Hyperion-000T05:04:00	000T00:11:00	2005-268T21:31:46	SPASS Rider					
CIRS_015HY_FP3GLOBAL001_PRIME	2005-268T22:20:46	GMB_E015_Hyperion-000T04:04:00	000T01:00:00	2005-268T23:20:46	Prime	CIRS_015HY_FP3GLOBAL001_PRIME.jpg	CIRS_015HY_FP3GLOBAL001_PRIME.sasf	CIRS_015HY_FP3GLOBAL001_PRIME.sof	CIRS_015HY_FP3GLOBAL001_PRIME.prf	CIRS_015HY_FP3GLOBAL001_PRIME.ck
CIRS_015HY_HYPERION006_ISS	2005-268T23:20:46	GMB_E015_Hyperion-000T03:04:00	000T00:20:00	2005-268T23:40:46	SPASS Rider					
CIRS_015HY_HYPERIONU001_UVIS	2005-268T23:40:46	GMB_E015_Hyperion-000T02:44:00	000T00:59:00	2005-269T00:39:46	SPASS Rider					
CIRS_015HY_HYPERION007_ISS	2005-269T00:39:46	GMB_E015_Hyperion-000T01:45:00	000T00:30:00	2005-269T01:09:46	SPASS Rider					
CIRS_015HY_FP1GREEN001_PRIME	2005-269T01:09:46	GMB_E015_Hyperion-000T01:15:00	000T00:20:00	2005-269T01:29:46	Prime	CIRS_015HY_FP1GREEN001_PRIME.jpg	CIRS_015HY_FP1GREEN001_PRIME.sasf	CIRS_015HY_FP1GREEN001_PRIME.sof	CIRS_015HY_FP1GREEN001_PRIME.prf	CIRS_015HY_FP1GREEN001_PRIME.ck
CIRS_015HY_HYPERION008_ISS	2005-269T01:29:46	GMB_E015_Hyperion-000T00:55:00	000T00:49:00	2005-269T02:18:46	SPASS Rider					
CIRS_015HY_FP1DSKOUT001_PRIME	2005-269T02:18:46	GMB_E015_Hyperion-000T00:06:00	000T01:00:00	2005-269T03:18:46	Prime	CIRS_015HY_FP1DSKOUT001_PRIME.jpg	CIRS_015HY_FP1DSKOUT001_PRIME.sasf	CIRS_015HY_FP1DSKOUT001_PRIME.sof	CIRS_015HY_FP1DSKOUT001_PRIME.prf	CIRS_015HY_FP1DSKOUT001_PRIME.ck
CIRS_015HY_HYPERIONU002_UVIS	2005-269T03:18:46	GMB_E015_Hyperion+000T00:54:00	000T00:51:30	2005-269T04:10:16	SPASS Rider					
CIRS_015HY_HYPERIONV005_VIMS	2005-269T06:57:02	GMB_E015_Hyperion+000T06:32:16	000T01:25:51	2005-269T10:22:53	SPASS Rider					

CIRS_019HY_HYPERION001_VIMS	2005-355T16:51:00		000T11:54:00	2005-356T04:45:00	SPASS Rider						
CIRS_019HY_FPIFAZ0P5102_ISS	2005-357T02:21:00		000T01:40:00	2005-357T04:01:00	SPASS Rider						
CIRS_025HY_GEOLOG002_ISS	2006-179T02:07:00		000T09:30:00	2006-179T11:37:00	SPASS Rider						
CIRS_025HY_GEOLOG003_ISS	2006-179T14:37:00		000T01:00:00	2006-179T15:37:00	SPASS Rider						
CIRS_025HY_GEOLOG004_ISS	2006-180T04:07:00		000T04:30:00	2006-180T08:37:00	SPASS Rider						
CIRS_030HY_OPSSGA001_ISS	2006-283T23:20:00		000T00:50:00	2006-284T00:10:00	SPASS Rider						
CIRS_039HY_HYPERION002_VIMS	2007-046T21:30:00		000T02:00:00	2007-046T23:30:00	SPASS Rider						
CIRS_039HY_HYPERION004_VIMS	2007-047T11:20:00		000T03:00:00	2007-047T14:20:00	SPASS Rider						
CIRS_141HY_FLYBY001_ISS	2010-331T19:20:00		000T15:01:00	2010-332T10:21:00	SPASS Rider						
CIRS_141HY_FLYBY002_ISS	2010-332T19:21:00		000T05:05:00	2010-333T00:26:00	SPASS Rider						
CIRS_152HY_HYPERION001_ISS	2011-237T15:30:00		000T05:00:00	2011-237T20:30:00	SPASS Rider						
CIRS_216HY_HYPERION001_ISS	2015-151T09:22:00		000T09:38:00	2015-151T19:00:00	SPASS Rider						
CIRS_216HY_COMPGLBL001_PRIME	2015-151T19:00:00		000T05:00:00	2015-152T00:00:00	Prime	CIRS_216HY_COMPGLBL001_PRIME.jpg	CIRS_216HY_COMPGLBL001_PRIME.sasf	CIRS_216HY_COMPGLBL001_PRIME.stof	CIRS_216HY_COMPGLBL001_PRIME.prf	CIRS_216HY_COMPGLBL001_PRIME.ck	
CIRS_216HY_COMPGLBL001_SI	2015-151T19:00:00		000T05:00:00	2015-152T00:00:00	SPASS Rider						
CIRS_240HY_HYPERION001_ISS	2016-235T15:05:00		000T08:55:00	2016-236T00:00:00	SPASS Rider						

Tethys Time Ordered Listing

Request	Start Time	Epoch	Duration	End Time	SPASS Type	ODD Plots	SASF	SFOF	PEF	CK
CIRS_000TE_PRESOIA001_ISS	2004-123T17:37:00			000T00:20:00	2004-123T17:57:00	SPASS Rider				
CIRS_000TE_PRESOIB001_ISS	2004-123T13:17:00			000T00:20:00	2004-123T13:37:00	SPASS Rider				
CIRS_000ATE_TETHYS001_ISS	2004-302T06:30:00			000T00:45:00	2004-302T07:15:00	SPASS Rider				
CIRS_000CTE_LONPHAA001_ISS	2005-017T15:00:00			000T00:45:00	2005-017T15:45:00	SPASS Rider				
CIRS_000CTE_094W109PH001_ISS	2005-017T16:30:00			000T00:50:00	2005-017T17:20:00	SPASS Rider				
CIRS_000CTE_LONPHAA002_ISS	2005-017T22:10:00			000T00:30:00	2005-017T22:40:00	SPASS Rider				
CIRS_004TE_FPIFAZ0P5351_VIMS	2005-068T11:23:01	GMB_E004_Enceladus+000T02:15:00		000T00:45:00	2005-068T12:08:01	SPASS Rider				
CIRS_004TE_TETHYS003_ISS	2005-068T21:00:00			000T02:11:00	2005-068T22:11:00	SPASS Rider				
CIRS_007TE_TETHYS001_VIMS	2005-122T16:35:00			000T01:50:00	2005-122T18:25:00	SPASS Rider				
CIRS_014TE_OPNAV451_NAV	2005-245T21:20:00			000T00:40:00	2005-245T22:00:00	SPASS Rider				
CIRS_015TE_STEREO001_ISS	2005-267T01:00:00			000T01:10:00	2005-267T01:10:00	SPASS Rider				
CIRS_015TE_EWSCAN001_PRIME	2005-267T01:10:00			000T00:30:00	2005-267T01:40:00	Prime CIRS_015TE_EWSCAN001_PRIME.jpg	CIRS_015TE_EWSCAN001_PRIME.sasf	CIRS_015TE_EWSCAN001_PRIME.sof	CIRS_015TE_EWSCAN001_PRIME.pef	CIRS_015TE_EWSCAN001_PRIME.ck
CIRS_015TE_ISS001_ISS	2005-267T01:40:00			000T01:50:00	2005-267T01:30:00	SPASS Rider				
CIRS_015TE_FPIFP3MAP001_PRIME	2005-287T03:30:00			000T00:57:00	2005-287T04:27:00	Prime CIRS_015TE_FPIFP3MAP001_PRIME.jpg	CIRS_015TE_FPIFP3MAP001_PRIME.sasf	CIRS_015TE_FPIFP3MAP001_PRIME.sof	CIRS_015TE_FPIFP3MAP001_PRIME.pef	CIRS_015TE_FPIFP3MAP001_PRIME.ck
CIRS_016TE_ISSMANY001_ISS	2005-285T21:25:00			000T01:12:50	2005-286T08:50:00	SPASS Rider				
CIRS_017TE_FPIFAZ0P5368_PRIME	2005-302T23:00:00			000T01:30:00	2005-303T00:30:00	Prime CIRS_017TE_FPIFAZ0P5368_PRIME.jpg	CIRS_017TE_FPIFAZ0P5368_PRIME.sasf	CIRS_017TE_FPIFAZ0P5368_PRIME.sof	CIRS_017TE_FPIFAZ0P5368_PRIME.pef	CIRS_017TE_FPIFAZ0P5368_PRIME.ck
CIRS_018TE_TETH002_VIMS	2005-333T01:40:00			000T02:07:00	2005-333T03:47:00	SPASS Rider				
CIRS_018TE_TETH003_VIMS	2005-333T04:20:00			000T01:48:00	2005-333T06:08:00	SPASS Rider				
CIRS_019TE_FPIFAZ0P5368_PRIME	2005-358T16:05:00			000T00:30:00	2005-358T16:35:00	Prime CIRS_019TE_FPIFAZ0P5368_PRIME.jpg	CIRS_019TE_FPIFAZ0P5368_PRIME.sasf	CIRS_019TE_FPIFAZ0P5368_PRIME.sof	CIRS_019TE_FPIFAZ0P5368_PRIME.pef	CIRS_019TE_FPIFAZ0P5368_PRIME.ck
CIRS_019TE_FPIFAZ0P5368_SI	2005-358T16:05:00			000T00:30:00	2005-358T16:35:00	SPASS Rider				
CIRS_019TE_FP3GLOBAL022_PRIME	2005-359T02:46:00			000T01:14:00	2005-359T04:00:00	Prime CIRS_019TE_FP3GLOBAL022_PRIME.jpg	CIRS_019TE_FP3GLOBAL022_PRIME.sasf	CIRS_019TE_FP3GLOBAL022_PRIME.sof	CIRS_019TE_FP3GLOBAL022_PRIME.pef	CIRS_019TE_FP3GLOBAL022_PRIME.ck
CIRS_020TE_094W147PH001_ISS	2006-018T19:30:00			000T00:30:00	2006-018T20:00:00	SPASS Rider				
CIRS_021TE_FP3REGION001_PRIME	2006-056T05:35:00			000T01:10:00	2006-056T06:45:00	Prime CIRS_021TE_FP3REGION001_PRIME.jpg	CIRS_021TE_FP3REGION001_PRIME.sasf	CIRS_021TE_FP3REGION001_PRIME.sof	CIRS_021TE_FP3REGION001_PRIME.pef	CIRS_021TE_FP3REGION001_PRIME.ck
CIRS_021TE_FPIFAZ0P5370_PRIME	2006-056T08:50:00			000T00:40:00	2006-056T09:30:00	Prime CIRS_021TE_FPIFAZ0P5370_PRIME.jpg	CIRS_021TE_FPIFAZ0P5370_PRIME.sasf	CIRS_021TE_FPIFAZ0P5370_PRIME.sof	CIRS_021TE_FPIFAZ0P5370_PRIME.pef	CIRS_021TE_FPIFAZ0P5370_PRIME.ck
CIRS_021TE_FPIFAZ0P5371_PRIME	2006-056T16:00:00			000T01:00:00	2006-056T16:00:00	Prime CIRS_021TE_FPIFAZ0P5371_PRIME.jpg	CIRS_021TE_FPIFAZ0P5371_PRIME.sasf	CIRS_021TE_FPIFAZ0P5371_PRIME.sof	CIRS_021TE_FPIFAZ0P5371_PRIME.pef	CIRS_021TE_FPIFAZ0P5371_PRIME.ck
CIRS_021TE_FPIREGTMP001_PRIME	2006-056T20:15:00			000T00:20:00	2006-056T20:35:00	Prime CIRS_021TE_FPIREGTMP001_PRIME.jpg	CIRS_021TE_FPIREGTMP001_PRIME.sasf	CIRS_021TE_FPIREGTMP001_PRIME.sof	CIRS_021TE_FPIREGTMP001_PRIME.pef	CIRS_021TE_FPIREGTMP001_PRIME.ck
CIRS_024TE_ICYOCO041_UVIS	2006-143T04:32:00			000T01:30:00	2006-143T06:02:00	SPASS Rider				
CIRS_026TE_GLOCOL001_ISS	2006-204T15:30:00			000T00:30:00	2006-204T16:00:00	SPASS Rider				
CIRS_026TE_TETHYS002_VIMS	2006-204T17:00:00			000T01:00:00	2006-204T18:00:00	SPASS Rider				
CIRS_028TE_TETHYS001_PRIME	2006-252T22:50:00			000T01:10:00	2006-253T00:00:00	Prime CIRS_028TE_TETHYS001_PRIME.jpg	CIRS_028TE_TETHYS001_PRIME.sasf	CIRS_028TE_TETHYS001_PRIME.sof	CIRS_028TE_TETHYS001_PRIME.pef	CIRS_028TE_TETHYS001_PRIME.ck
CIRS_032TE_TETHYS002_VIMS	2006-313T03:00:00			000T02:00:00	2006-313T05:00:00	SPASS Rider				
CIRS_045TE_TETHYS001_VIMS	2007-146T19:11:00			000T00:49:00	2007-146T20:00:00	SPASS Rider				
CIRS_045TE_TETHYS002_VIMS	2007-146T21:45:00			000T00:40:00	2007-146T22:25:00	SPASS Rider				
CIRS_045TE_COLORF003_ISS	2007-146T22:25:00			000T00:20:00	2007-146T22:45:00	SPASS Rider				
CIRS_045TE_TEFP3MAP001_PRIME	2007-146T22:45:00			000T00:15:00	2007-146T23:00:00	Prime CIRS_045TE_TEFP3MAP001_PRIME.jpg	CIRS_045TE_TEFP3MAP001_PRIME.sasf	CIRS_045TE_TEFP3MAP001_PRIME.sof	CIRS_045TE_TEFP3MAP001_PRIME.pef	CIRS_045TE_TEFP3MAP001_PRIME.ck
CIRS_045TE_FP3GLOBAL383_PRIME	2007-147T04:30:00			000T01:00:00	2007-147T05:30:00	Prime CIRS_045TE_FP3GLOBAL383_PRIME.jpg	CIRS_045TE_FP3GLOBAL383_PRIME.sasf	CIRS_045TE_FP3GLOBAL383_PRIME.sof	CIRS_045TE_FP3GLOBAL383_PRIME.pef	CIRS_045TE_FP3GLOBAL383_PRIME.ck
CIRS_045TE_FP3GLOBAL383_SI	2007-147T04:30:00			000T01:00:00	2007-147T05:30:00	SPASS Rider				
CIRS_047TE_TETHYS001_ISS	2007-178T17:51:31	GMB_E047_Per-000T07:02:00		000T00:15:00	2007-178T18:06:31	SPASS Rider				
CIRS_047TE_FP1NITMAP001_PRIME	2007-178T18:06:31	GMB_E047_Per-000T06:47:00		000T00:37:00	2007-178T18:43:31	Prime CIRS_047TE_FP1NITMAP001_PRIME.jpg	CIRS_047TE_FP1NITMAP001_PRIME.sasf	CIRS_047TE_FP1NITMAP001_PRIME.sof	CIRS_047TE_FP1NITMAP001_PRIME.pef	CIRS_047TE_FP1NITMAP001_PRIME.ck
CIRS_047TE_TETHYS002_ISS	2007-178T18:43:31	GMB_E047_Per-000T06:10:00		000T00:15:00	2007-178T18:58:31	SPASS Rider				
CIRS_047TE_FPIWINPOL001_PRIME	2007-178T18:58:31	GMB_E047_Per-000T05:55:00		000T00:50:00	2007-178T19:48:31	Prime CIRS_047TE_FPIWINPOL001_PRIME.jpg	CIRS_047TE_FPIWINPOL001_PRIME.sasf	CIRS_047TE_FPIWINPOL001_PRIME.sof	CIRS_047TE_FPIWINPOL001_PRIME.pef	CIRS_047TE_FPIWINPOL001_PRIME.ck
CIRS_047TE_GEOLOG002_ISS	2007-178T19:48:31	GMB_E047_Per-000T05:05:00		000T00:50:00	2007-178T20:38:31	SPASS Rider				
CIRS_047TE_ICYMAP001_UVIS	2007-178T20:38:31	GMB_E047_Per-000T04:15:00		000T00:20:00	2007-178T20:58:31	SPASS Rider				
CIRS_047TE_TETHYS001_VIMS	2007-178T21:13:31	GMB_E047_Per-000T03:40:00		000T00:30:00	2007-178T21:43:31	SPASS Rider				
CIRS_047TE_TETHYS006_ISS	2007-178T21:43:31	GMB_E047_Per-000T03:10:00		000T00:15:00	2007-178T21:58:31	SPASS Rider				
CIRS_047TE_FP3DAYMAP001_PRIME	2007-178T21:58:31	GMB_E047_Per-000T02:55:00		000T00:45:00	2007-178T22:43:31	Prime CIRS_047TE_FP3DAYMAP001_PRIME.jpg	CIRS_047TE_FP3DAYMAP001_PRIME.sasf	CIRS_047TE_FP3DAYMAP001_PRIME.sof	CIRS_047TE_FP3DAYMAP001_PRIME.pef	CIRS_047TE_FP3DAYMAP001_PRIME.ck
CIRS_048TE_FPIFAZ0P5388_PRIME	2007-201T18:30:00			000T01:00:00	2007-201T19:30:00	Prime CIRS_048TE_FPIFAZ0P5388_PRIME.jpg	CIRS_048TE_FPIFAZ0P5388_PRIME.sasf	CIRS_048TE_FPIFAZ0P5388_PRIME.sof	CIRS_048TE_FPIFAZ0P5388_PRIME.pef	CIRS_048TE_FPIFAZ0P5388_PRIME.ck
CIRS_048TE_FPIFAZ0P5390_PRIME	2007-202T07:20:00			000T01:19:00	2007-202T08:39:00	Prime CIRS_048TE_FPIFAZ0P5390_PRIME.jpg	CIRS_048TE_FPIFAZ0P5390_PRIME.sasf	CIRS_048TE_FPIFAZ0P5390_PRIME.sof	CIRS_048TE_FPIFAZ0P5390_PRIME.pef	CIRS_048TE_FPIFAZ0P5390_PRIME.ck
CIRS_048EN_GLOCOLA101_ISS	2007-202T08:39:00			000T00:40:00	2007-202T09:19:00	SPASS Rider				
CIRS_049TE_FPI1DSKIN001_PRIME	2007-241T10:15:00			000T00:45:00	2007-241T11:00:00	Prime CIRS_049TE_FPI1DSKIN001_PRIME.jpg	CIRS_049TE_FPI1DSKIN001_PRIME.sasf	CIRS_049TE_FPI1DSKIN001_PRIME.sof	CIRS_049TE_FPI1DSKIN001_PRIME.pef	CIRS_049TE_FPI1DSKIN001_PRIME.ck
CIRS_049TE_ISSRIDER001_ISS	2007-241T11:00:00			000T01:40:00	2007-241T12:40:00	SPASS Rider				
CIRS_049TE_FPI1DSKOUT001_PRIME	2007-241T12:40:00			000T01:00:00	2007-241T13:40:00	Prime CIRS_049TE_FPI1DSKOUT001_PRIME.jpg	CIRS_049TE_FPI1DSKOUT001_PRIME.sasf	CIRS_049TE_FPI1DSKOUT001_PRIME.sof	CIRS_049TE_FPI1DSKOUT001_PRIME.pef	CIRS_049TE_FPI1DSKOUT001_PRIME.ck
CIRS_049TE_TETHYS001_VIMS	2007-241T13:40:00			000T01:00:00	2007-241T14:40:00	SPASS Rider				
CIRS_049TE_COLORF001_ISS	2007-241T14:40:00			000T01:00:00	2007-241T15:40:00	SPASS Rider				

CIRS_214TE_FP3SCAN001.PRIME	2015-101705:00:00		000T01:00:00	2015-101706:00:00	Prime	CIRS_214TE_FP3SCAN001.PRIME.jpg	CIRS_214TE_FP3SCAN001.PRIME.sasf	CIRS_214TE_FP3SCAN001.PRIME.sfd	CIRS_214TE_FP3SCAN001.PRIME.prf	CIRS_214TE_FP3SCAN001.PRIME.ck
CIRS_214TE_GLOCOLOR001.ISS	2015-101706:00:00		000T00:45:00	2015-101706:45:00	SPASS Rider					
CIRS_214TE_FP3SCAN002.PRIME	2015-101706:45:00		000T03:15:00	2015-101710:00:00	Prime	CIRS_214TE_FP3SCAN002.PRIME.jpg	CIRS_214TE_FP3SCAN002.PRIME.sasf	CIRS_214TE_FP3SCAN002.PRIME.sfd	CIRS_214TE_FP3SCAN002.PRIME.prf	CIRS_214TE_FP3SCAN002.PRIME.ck
CIRS_214TE_UVSTARE001.ISS	2015-101710:00:00		000T00:45:00	2015-101710:45:00	SPASS Rider					
CIRS_214TE_FP3SCAN003.PRIME	2015-101710:45:00		000T03:45:00	2015-101714:30:00	Prime	CIRS_214TE_FP3SCAN003.PRIME.jpg	CIRS_214TE_FP3SCAN003.PRIME.sasf	CIRS_214TE_FP3SCAN003.PRIME.sfd	CIRS_214TE_FP3SCAN003.PRIME.prf	CIRS_214TE_FP3SCAN003.PRIME.ck
CIRS_214TE_UVMOSAIC001.ISS	2015-101714:30:00		000T00:45:00	2015-101715:15:00	SPASS Rider					
CIRS_214TE_FP1SCAN001.PRIME	2015-101715:15:00		000T00:45:00	2015-101716:00:00	Prime	CIRS_214TE_FP1SCAN001.PRIME.jpg	CIRS_214TE_FP1SCAN001.PRIME.sasf	CIRS_214TE_FP1SCAN001.PRIME.sfd	CIRS_214TE_FP1SCAN001.PRIME.prf	CIRS_214TE_FP1SCAN001.PRIME.ck
CIRS_214TE_TETHYS001.ISS	2015-101716:00:00		000T01:30:00	2015-101717:30:00	SPASS Rider					
CIRS_214TE_SCAN001.PIE	2015-101717:30:00		000T01:00:00	2015-101718:30:00	Prime	CIRS_214TE_SCAN001.PIE.jpg	CIRS_214TE_SCAN001.PIE.sasf	CIRS_214TE_SCAN001.PIE.sfd	CIRS_214TE_SCAN001.PIE.prf	CIRS_214TE_SCAN001.PIE.ck
CIRS_214TE_TETHYS002.ISS	2015-101718:30:00		000T01:30:00	2015-101720:00:00	SPASS Rider					
CIRS_214TE_SCAN002.PIE	2015-101720:00:00		000T01:30:00	2015-101721:30:00	Prime	CIRS_214TE_SCAN002.PIE.jpg	CIRS_214TE_SCAN002.PIE.sasf	CIRS_214TE_SCAN002.PIE.sfd	CIRS_214TE_SCAN002.PIE.prf	CIRS_214TE_SCAN002.PIE.ck
CIRS_215TE_TETHYS001.PRIME	2015-129718:15:00		000T04:05:00	2015-129722:20:00	Prime	CIRS_215TE_TETHYS001.PRIME.jpg	CIRS_215TE_TETHYS001.PRIME.sasf	CIRS_215TE_TETHYS001.PRIME.sfd	CIRS_215TE_TETHYS001.PRIME.prf	CIRS_215TE_TETHYS001.PRIME.ck
CIRS_220TE_FP1SCAN001.PRIME	2015-229722:17:00		000T00:56:00	2015-229723:13:00	Prime	CIRS_220TE_FP1SCAN001.PRIME.jpg	CIRS_220TE_FP1SCAN001.PRIME.sasf	CIRS_220TE_FP1SCAN001.PRIME.sfd	CIRS_220TE_FP1SCAN001.PRIME.prf	CIRS_220TE_FP1SCAN001.PRIME.ck
CIRS_220TE_COMPGLBL001.PRIME	2015-230714:43:00		000T03:00:00	2015-230717:43:00	Prime	CIRS_220TE_COMPGLBL001.PRIME.jpg	CIRS_220TE_COMPGLBL001.PRIME.sasf	CIRS_220TE_COMPGLBL001.PRIME.sfd	CIRS_220TE_COMPGLBL001.PRIME.prf	CIRS_220TE_COMPGLBL001.PRIME.ck
CIRS_220TE_COMPGLBL001.SI	2015-230714:43:00		000T03:00:00	2015-230717:43:00	SPASS Rider					
CIRS_225TE_REDDETHYS001.ISS	2015-315713:23:00		000T01:49:00	2015-315715:12:00	SPASS Rider					
CIRS_226TE_TETHYS001.PIE	2015-327720:00:00		000T03:30:00	2015-327723:30:00	Prime	CIRS_226TE_TETHYS001.PIE.jpg	CIRS_226TE_TETHYS001.PIE.sasf	CIRS_226TE_TETHYS001.PIE.sfd	CIRS_226TE_TETHYS001.PIE.prf	CIRS_226TE_TETHYS001.PIE.ck
CIRS_230TE_COMPGLBL001.PRIME	2016-014714:12:00		000T04:00:00	2016-014718:12:00	Prime	CIRS_230TE_COMPGLBL001.PRIME.jpg	CIRS_230TE_COMPGLBL001.PRIME.sasf	CIRS_230TE_COMPGLBL001.PRIME.sfd	CIRS_230TE_COMPGLBL001.PRIME.prf	CIRS_230TE_COMPGLBL001.PRIME.ck
CIRS_230TE_COMPGLBL001.SI	2016-014714:12:00		000T04:00:00	2016-014718:12:00	SPASS Rider					
CIRS_239TE_LOPHASE001.UVIS	2016-229721:36:00		000T02:39:00	2016-229720:15:00	SPASS Rider					
CIRS_246TE_GLOCOLN004.ISS	2016-296711:50:00		000T01:40:00	2016-296713:30:00	SPASS Rider					
CIRS_246TE_GLOCOLN006.ISS	2016-296721:01:00		000T01:30:00	2016-296722:31:00	SPASS Rider					
CIRS_248TE_REDDETHYS001.ISS	2016-315720:39:00		000T00:36:00	2016-315721:15:00	SPASS Rider					
CIRS_250TE_ICYLON001.UVIS	2016-331722:30:00		000T02:30:00	2016-332701:00:00	SPASS Rider					
CIRS_259TE_TETHYS001.ISS	2017-030706:18:00		000T01:27:00	2017-030707:45:00	SPASS Rider					
CIRS_259TE_REDDETHYS001.ISS	2017-030718:45:00		000T00:37:00	2017-030719:22:00	SPASS Rider					

Mimas Time Ordered Listing

Request	Start Time	Epoch	Duration	End Time	SPASS Type	ODD Plots	SASF	SFOF	PEF	CK	
CIRS_000MI_PRESOI001_ISS	2004-174T08:12:00			000T00:30:00	2004-174T08:42:00	SPASS Rider					
CIRS_000CM1_PHOTOM001_ISS	2005-015T19:20:00			000T02:30:00	2005-015T21:50:00	SPASS Rider					
CIRS_000CM1_FP3FAZ0P5229_VIMS	2005-016T01:05:00			000T00:25:00	2005-016T01:30:00	SPASS Rider					
CIRS_000CM1_FP3SUBSOL001_VIMS	2005-016T02:30:00			000T00:27:00	2005-016T02:57:00	SPASS Rider					
CIRS_000CM1_MIMAS007_VIMS	2005-016T12:59:00			000T00:57:00	2005-016T13:56:00	SPASS Rider					
CIRS_000CM1_MIMAS008_VIMS	2005-016T15:00:00			000T00:32:00	2005-016T15:32:00	SPASS Rider					
CIRS_0006MI_MIMAS001_VIMS	2005-104T23:00:00			000T03:02:00	2005-105T02:02:00	SPASS Rider					
CIRS_012MI_PHOTOM004_ISS	2005-213T02:10:00			000T00:30:00	2005-213T02:40:00	SPASS Rider					
CIRS_012MI_FP1FP3MAP666_PRIME	2005-213T21:30:00	E012_Perি_for_Mimas-000T07:51:02	000T00:40:00	2005-213T22:10:00	Prime	CIRS_012MI_F1FP3MAP666_PRIME.jpg	CIRS_012MI_F1FP3MAP666_PRIME.sasf	CIRS_012MI_F1FP3MAP666_PRIME.sof	CIRS_012MI_F1FP3MAP666_PRIME.prf	CIRS_012MI_F1FP3MAP666_PRIME.ck	
CIRS_012MI_MIMAS005_VIMS	2005-213T22:10:00	E012_Perি_for_Mimas-000T07:11:02	000T00:46:02	2005-213T22:56:02	SPASS Rider						
CIRS_012MI_FP3REGION022_PRIME	2005-213T22:56:02	E012_Perি_for_Mimas-000T06:25:00	000T00:50:00	2005-213T23:46:02	Prime	CIRS_012MI_FP3REGION022_PRIME.jpg	CIRS_012MI_FP3REGION022_PRIME.sasf	CIRS_012MI_FP3REGION022_PRIME.sof	CIRS_012MI_FP3REGION022_PRIME.prf	CIRS_012MI_FP3REGION022_PRIME.ck	
CIRS_012MI_MIMAS006_VIMS	2005-213T23:46:02	E012_Perি_for_Mimas-000T05:35:00	000T00:45:00	2005-214T00:31:02	SPASS Rider						
CIRS_012MI_LIMITOP001_ISS	2005-214T00:31:02	E012_Perি_for_Mimas-000T04:50:00	000T00:19:00	2005-214T00:50:02	SPASS Rider						
CIRS_012MI_FP3REGION020_PRIME	2005-214T00:50:02	E012_Perি_for_Mimas-000T04:31:00	000T00:30:00	2005-214T01:20:02	Prime	CIRS_012MI_FP3REGION020_PRIME.jpg	CIRS_012MI_FP3REGION020_PRIME.sasf	CIRS_012MI_FP3REGION020_PRIME.sof	CIRS_012MI_FP3REGION020_PRIME.prf	CIRS_012MI_FP3REGION020_PRIME.ck	
CIRS_012MI_COLORF004_ISS	2005-214T01:20:02	E012_Perি_for_Mimas-000T04:01:00	000T00:22:00	2005-214T01:42:02	SPASS Rider						
CIRS_012MI_FP3REGION024_PRIME	2005-214T01:42:02	E012_Perি_for_Mimas-000T03:39:00	000T00:29:00	2005-214T02:11:02	Prime	CIRS_012MI_FP3REGION024_PRIME.jpg	CIRS_012MI_FP3REGION024_PRIME.sasf	CIRS_012MI_FP3REGION024_PRIME.sof	CIRS_012MI_FP3REGION024_PRIME.prf	CIRS_012MI_FP3REGION024_PRIME.ck	
CIRS_012MI_MIMAS001_VIMS	2005-214T02:11:02	E012_Perি_for_Mimas-000T03:10:00	000T01:04:00	2005-214T03:15:02	SPASS Rider						
CIRS_012MI_FP1MAP023_PRIME	2005-214T03:15:02	E012_Perি_for_Mimas-000T02:06:00	000T00:20:00	2005-214T03:35:02	Prime	CIRS_012MI_FP1MAP023_PRIME.jpg	CIRS_012MI_FP1MAP023_PRIME.sasf	CIRS_012MI_FP1MAP023_PRIME.sof	CIRS_012MI_FP1MAP023_PRIME.prf	CIRS_012MI_FP1MAP023_PRIME.ck	
CIRS_012MI_STEREO005_ISS	2005-214T03:35:02	E012_Perি_for_Mimas-000T01:46:00	000T01:33:00	2005-214T05:08:02	SPASS Rider						
CIRS_012MI_FP1REGION021_PRIME	2005-214T05:08:02	E012_Perি_for_Mimas-000T00:13:00	000T00:25:00	2005-214T05:33:02	Prime	CIRS_012MI_FP1REGION021_PRIME.jpg	CIRS_012MI_FP1REGION021_PRIME.sasf	CIRS_012MI_FP1REGION021_PRIME.sof	CIRS_012MI_FP1REGION021_PRIME.prf	CIRS_012MI_FP1REGION021_PRIME.ck	
CIRS_012MI_ICYLON024_UVIS	2005-214T05:33:02	E012_Perি_for_Mimas-000T00:12:00	000T00:10:00	2005-214T05:43:02	SPASS Rider						
CIRS_014MI_OPNAV451_NAV	2005-245T21:05:00			000T00:15:00	2005-245T21:20:00	SPASS Rider					
CIRS_022MI_FP3RIDER237_ISS	2006-079T21:51:00			000T00:20:00	2006-079T22:11:00	SPASS Rider					
CIRS_022MI_FP1FAZ0P5237_ISS	2006-080T00:30:00			000T00:30:00	2006-080T01:00:00	SPASS Rider					
CIRS_025MI_FP1FP3SCN001_PRIME	2006-181T17:00:00			000T01:15:00	2006-181T18:15:00	Prime	CIRS_025MI_F1FP3SCN001_PRIME.jpg	CIRS_025MI_F1FP3SCN001_PRIME.sasf	CIRS_025MI_F1FP3SCN001_PRIME.sof	CIRS_025MI_F1FP3SCN001_PRIME.prf	CIRS_025MI_F1FP3SCN001_PRIME.ck
CIRS_027MI_VIMSRIDE001_VIMS	2006-228T12:35:00			000T00:45:00	2006-228T13:20:00	SPASS Rider					
CIRS_033MI_GLCOLCO001_ISS	2006-324T22:30:00			000T01:10:00	2006-324T23:40:00	SPASS Rider					
CIRS_045MI_MIMASX001_PRIME	2007-146T23:00:00			000T03:00:00	2007-147T02:00:00	Prime	CIRS_045MI_MIMASX001_PRIME.jpg	CIRS_045MI_MIMASX001_PRIME.sasf	CIRS_045MI_MIMASX001_PRIME.sof	CIRS_045MI_MIMASX001_PRIME.prf	CIRS_045MI_MIMASX001_PRIME.ck
CIRS_045MI_MIMASX001_SI	2007-146T23:00:00			000T03:00:00	2007-147T02:00:00	SPASS Rider					
CIRS_045MI_MIMAS002_PRIME	2007-147T02:30:00			000T02:00:00	2007-147T04:30:00	Prime	CIRS_045MI_MIMAS002_PRIME.jpg	CIRS_045MI_MIMAS002_PRIME.sasf	CIRS_045MI_MIMAS002_PRIME.sof	CIRS_045MI_MIMAS002_PRIME.prf	CIRS_045MI_MIMAS002_PRIME.ck
CIRS_045MI_MIMAS002_SI	2007-147T02:30:00			000T02:00:00	2007-147T04:30:00	SPASS Rider					
CIRS_045MI_ICYLON034_UVIS	2007-147T05:50:00			000T00:30:00	2007-147T06:20:00	SPASS Rider					
CIRS_045MI_MIMAS002_VIMS	2007-147T06:20:00			000T00:30:00	2007-147T06:50:00	SPASS Rider					
CIRS_045MI_ICYLON035_UVIS	2007-147T06:50:00			000T01:00:00	2007-147T07:50:00	SPASS Rider					
CIRS_045MI_MIMAS003_VIMS	2007-147T07:50:00			000T01:10:00	2007-147T09:00:00	SPASS Rider					
CIRS_045MI_ICYLON036_UVIS	2007-147T09:00:00			000T03:00:00	2007-147T09:30:00	SPASS Rider					
CIRS_047MI_FP1SECLXP001_PRIME	2007-179T01:25:00			000T00:30:00	2007-179T01:55:00	Prime	CIRS_047MI_F1SECLXP001_PRIME.jpg	CIRS_047MI_F1SECLXP001_PRIME.sasf	CIRS_047MI_F1SECLXP001_PRIME.sof	CIRS_047MI_F1SECLXP001_PRIME.prf	CIRS_047MI_F1SECLXP001_PRIME.ck
CIRS_047MI_MIMAS001_ISS	2007-179T01:55:00			000T00:35:00	2007-179T02:30:00	SPASS Rider					
CIRS_053MI_MIPHOTOM001_ISS	2007-336T18:14:00			000T01:31:00	2007-336T19:45:00	SPASS Rider					
CIRS_056MI_MIMAS001_VIMS	2008-015T16:00:00			000T01:00:00	2008-015T17:00:00	SPASS Rider					
CIRS_062MI_MIMASECLN001_VIMS	2008-083T12:20:00			000T01:15:00	2008-083T13:35:00	SPASS Rider					
CIRS_062MI_FP1SECLX001_PRIME	2008-083T14:55:00			000T02:15:00	2008-083T17:10:00	Prime	CIRS_062MI_F1SECLX001_PRIME.jpg	CIRS_062MI_F1SECLX001_PRIME.sasf	CIRS_062MI_F1SECLX001_PRIME.sof	CIRS_062MI_F1SECLX001_PRIME.prf	CIRS_062MI_F1SECLX001_PRIME.ck
CIRS_062MI_FP1SECLX001_SI	2008-083T14:55:00			000T02:15:00	2008-083T17:10:00	SPASS Rider					
CIRS_071MI_MIMASORS001_PRIME	2008-160T22:15:00			000T01:21:00	2008-160T23:36:00	Prime	CIRS_071MI_MIMASORS001_PRIME.jpg	CIRS_071MI_MIMASORS001_PRIME.sasf	CIRS_071MI_MIMASORS001_PRIME.sof	CIRS_071MI_MIMASORS001_PRIME.prf	CIRS_071MI_MIMASORS001_PRIME.ck
CIRS_072MI_MIDIECLN001_ISS	2008-168T06:50:00			000T02:25:00	2008-168T09:15:00	SPASS Rider					
CIRS_072MI_MIDIECLN001_SI	2008-168T06:50:00			000T02:25:00	2008-168T09:15:00	SPASS Rider					
CIRS_074MI_MIMAS001_PRIME	2008-182T10:40:00			000T00:50:00	2008-182T11:30:00	Prime	CIRS_074MI_MIMAS001_PRIME.jpg	CIRS_074MI_MIMAS001_PRIME.sasf	CIRS_074MI_MIMAS001_PRIME.sof	CIRS_074MI_MIMAS001_PRIME.prf	CIRS_074MI_MIMAS001_PRIME.ck
CIRS_076MI_ORSSECLN001_SI	2008-196T11:41:00			000T05:19:00	2008-196T17:00:00	SPASS Rider					
CIRS_076MI_ORSSECLN001_PRIME	2008-196T12:00			000T04:48:00	2008-196T17:00:00	Prime	CIRS_076MI_ORSSECLN001_PRIME.jpg	CIRS_076MI_ORSSECLN001_PRIME.sasf	CIRS_076MI_ORSSECLN001_PRIME.sof	CIRS_076MI_ORSSECLN001_PRIME.prf	CIRS_076MI_ORSSECLN001_PRIME.ck
CIRS_079MI_GEOLOGECL001_ISS	2008-217T08:00:00			000T02:00:00	2008-217T10:00:00	SPASS Rider					
CIRS_079MI_GEOLOGECL001_SI	2008-217T08:00:00			000T02:00:00	2008-217T10:00:00	SPASS Rider					
CIRS_081MI_072W014PH001_ISS	2008-235T12:00:00			000T02:00:00	2008-235T12:00:00	SPASS Rider					
CIRS_086MI_ICYLON001_ISS	2008-272T06:10:00			000T02:00:00	2008-272T08:10:00	SPASS Rider					
CIRS_090MI_GEOLOG001_ISS	2008-298T07:13:00			000T01:44:00	2008-298T08:57:00	SPASS Rider					
CIRS_101MI_086W151PH001_ISS	2009-023T14:15:00			000T04:05:00	2009-023T18:20:00	SPASS Rider					
CIRS_119MI_MIMAS001_ISS	2009-287T12:40:00			000T01:25:00	2009-287T14:05:00	SPASS Rider					

CIRS_126MI_GEOLOG001_ISS	2010-04T17:55:00		000T00:25:00	2010-04T18:20:00	SPASS Rider						
CIRS_126MI_FP1DAYMAP001_PRIME	2010-04T18:20:00		000T00:25:00	2010-04T18:45:00	Prime	CIRS_126MI_FP1DAYMAP001_PRIME.jpg	CIRS_126MI_FP1DAYMAP001_PRIME.sasf	CIRS_126MI_FP1DAYMAP001_PRIME.sof	CIRS_126MI_FP1DAYMAP001_PRIME.prf	CIRS_126MI_FP1DAYMAP001_PRIME_ck	
CIRS_126MI_GEOLOG002_ISS	2010-04T18:45:00		000T00:25:00	2010-04T19:10:00	SPASS Rider						
CIRS_126MI_FP3DAYMAP001_PRIME	2010-04T19:10:00		000T01:25:00	2010-04T20:35:00	Prime	CIRS_126MI_FP3DAYMAP001_PRIME.jpg	CIRS_126MI_FP3DAYMAP001_PRIME.sasf	CIRS_126MI_FP3DAYMAP001_PRIME.sof	CIRS_126MI_FP3DAYMAP001_PRIME.prf	CIRS_126MI_FP3DAYMAP001_PRIME_ck	
CIRS_126MI_VIMSRIDER001_VIMS	2010-04T20:35:00		000T00:15:00	2010-04T20:50:00	SPASS Rider						
CIRS_139MI_MIMAS001_PRIME	2010-28T11:16:00		000T05:59:00	2010-28T11:17:15:00	Prime	CIRS_139MI_MIMAS001_PRIME.jpg	CIRS_139MI_MIMAS001_PRIME.sasf	CIRS_139MI_MIMAS001_PRIME.sof	CIRS_139MI_MIMAS001_PRIME.prf	CIRS_139MI_MIMAS001_PRIME_ck	
CIRS_144MI_MIMAS001_PRIME	2011-03T020:25:00	LMB_E144_Per+00T06:25:17	000T07:35:00	2011-03T04:00:00	Prime	CIRS_144MI_MIMAS001_PRIME.jpg	CIRS_144MI_MIMAS001_PRIME.sasf	CIRS_144MI_MIMAS001_PRIME.sof	CIRS_144MI_MIMAS001_PRIME.prf	CIRS_144MI_MIMAS001_PRIME_ck	
CIRS_144MI_MIMAS001_ISS	2011-03T07:30:00	LMB_E144_Per+00T04:39:43	000T01:30:00	2011-03T09:00:00	SPASS Rider						
CIRS_144MI_MIMAS001_VIMS	2011-03T12:00:00	LMB_E144_Per+00T09:09:43	000T01:30:00	2011-03T13:30:00	SPASS Rider						
CIRS_144MI_ICYLON004_UVIS	2011-03T11:30:00	LMB_E144_Per+00T10:39:43	000T02:30:00	2011-03T16:00:00	SPASS Rider						
CIRS_167MI_MIMAS001_PIE	2012-15T03:47:00		000T05:13:00	2012-15T09:00:00	Prime	CIRS_167MI_MIMAS001_PIE.jpg	CIRS_167MI_MIMAS001_PIE.sasf	CIRS_167MI_MIMAS001_PIE.sof	CIRS_167MI_MIMAS001_PIE.prf	CIRS_167MI_MIMAS001_PIE_ck	
CIRS_190MI_MIMAS001_PIE	2013-14T016:35:00		000T02:25:00	2013-14T09:19:00	Prime	CIRS_190MI_MIMAS001_PIE.jpg	CIRS_190MI_MIMAS001_PIE.sasf	CIRS_190MI_MIMAS001_PIE.sof	CIRS_190MI_MIMAS001_PIE.prf	CIRS_190MI_MIMAS001_PIE_ck	
CIRS_193MI_IMPLUME001_ISS	2013-17T20:00:00		000T02:00:00	2013-17T22:00:00	SPASS Rider						
CIRS_193MI_LOPHASEE001_UVIS	2013-17T09:45:00		000T01:30:00	2013-17T11:15:00	SPASS Rider						
CIRS_230MI_MIMAS001_ISS	2016-01T04:00:00		000T03:00:00	2016-01T07:00:00	SPASS Rider						
CIRS_233MI_MIMAS001_PIE	2016-06T20:29:00		000T03:31:00	2016-07T00:00:00	Prime	CIRS_233MI_MIMAS001_PIE.jpg	CIRS_233MI_MIMAS001_PIE.sasf	CIRS_233MI_MIMAS001_PIE.sof	CIRS_233MI_MIMAS001_PIE.prf	CIRS_233MI_MIMAS001_PIE_ck	
CIRS_238MI_LOPHASEE001_UVIS	2016-20T216:00:00		000T01:30:00	2016-20T217:30:00	SPASS Rider						
CIRS_246MI_COMPGLBL001_PRIME	2016-29T6:22:31:00		000T07:29:00	2016-29T70:00:00	Prime	CIRS_246MI_COMPGLBL001_PRIME.jpg	CIRS_246MI_COMPGLBL001_PRIME.sasf	CIRS_246MI_COMPGLBL001_PRIME.sof	CIRS_246MI_COMPGLBL001_PRIME.prf	CIRS_246MI_COMPGLBL001_PRIME_ck	
CIRS_246MI_COMPGLBL001_SI	2016-29T6:22:31:00		000T07:29:00	2016-29T70:00:00	SPASS Rider						
CIRS_249MI_MIMAS001_PIE	2016-32T4T06:00:00		000T03:00:00	2016-32T4T09:00:00	Prime	CIRS_249MI_MIMAS001_PIE.jpg	CIRS_249MI_MIMAS001_PIE.sasf	CIRS_249MI_MIMAS001_PIE.sof	CIRS_249MI_MIMAS001_PIE.prf	CIRS_249MI_MIMAS001_PIE_ck	
CIRS_259MI_MIMASSP001_ISS	2017-03T021:12:00		000T02:08:00	2017-03T023:20:00	SPASS Rider						

Iapetus Time Ordered Listing

Request	Start Time	Epoch	Duration	End Time	SPASS Type	ODD Plots	SASF	SFOF	PEF	CK
CIRS_000IA_PRESOI001_RIDER	2004-174T08:42:00		000T00:22:00	2004-174T09:04:00	SPASS Rider					
CIRS_000IA_MIDIRTMAP008_ISS	2004-185T11:00:00		000T01:30:00	2004-185T12:30:00	SPASS Rider					
CIRS_000IA_GLOBCOLA001_ISS	2004-281T16:26:00		000T01:15:00	2004-281T17:41:00	SPASS Rider					
CIRS_000IA_GLOBCOLB001_ISS	2004-285T18:59:00		000T01:15:00	2004-285T20:14:00	SPASS Rider					
CIRS_000IA_GLOBMAPC001_ISS	2004-286T22:54:00		000T00:30:00	2004-286T23:24:00	SPASS Rider					
CIRS_000IA_LIMBTOPOD001_ISS	2004-287T18:49:00		000T00:30:00	2004-287T19:19:00	SPASS Rider					
CIRS_000IA_HILLSHEC000_ISS	2004-287T19:19:00		000T01:20:00	2004-287T20:39:00	SPASS Rider					
CIRS_000IA_GLOBCOLF001_ISS	2004-289T22:39:00		000T01:00:00	2004-289T23:39:00	SPASS Rider					
CIRS_000IA_LIMBTOPOG001_ISS	2004-290T18:45:00		000T00:45:00	2004-290T19:30:00	SPASS Rider					
CIRS_000IA_HILLSHEF001_ISS	2004-290T19:30:00		000T04:00:00	2004-290T23:30:00	SPASS Rider					
CIRS_000IA_GLOBMAPH001_ISS	2004-291T19:45:00		000T00:45:00	2004-291T20:30:00	SPASS Rider					
CIRS_000IA_GRAYLITEK001_ISS	2004-294T18:30:00		000T01:00:00	2004-294T19:30:00	SPASS Rider					
CIRS_000IA_LIMBTOPOK001_ISS	2004-294T19:30:00		000T01:00:00	2004-294T20:30:00	SPASS Rider					
CIRS_000IA_LIMBTOPOL001_ISS	2004-295T11:45:00		000T01:00:00	2004-295T12:45:00	SPASS Rider					
CIRS_000IA_GRAYLITEL001_ISS	2004-295T12:45:00		000T01:00:00	2004-295T13:45:00	SPASS Rider					
CIRS_000IA_LIMBTOPOM001_ISS	2004-296T19:20:00		000T01:00:00	2004-296T20:20:00	SPASS Rider					
CIRS_000IA_GRAYLITEM001_ISS	2004-296T20:20:00		000T01:00:00	2004-296T21:20:00	SPASS Rider					
CIRS_000IA_DUSTSEAR001_ISS	2004-296T21:20:00		000T01:00:00	2004-296T22:20:00	SPASS Rider					
CIRS_000IA_GLOBCOLA001_ISS	2004-366T01:53:00		000T00:42:00	2004-366T02:35:00	SPASS Rider					
CIRS_000IA_FP3MAP001_PRIME	2004-366T02:35:00		000T00:57:00	2004-366T03:32:00	Prime	CIRS_00BIA_FP3MAP001_PRIME.jpg	CIRS_00BIA_FP3MAP001_PRIME.sasf	CIRS_00BIA_FP3MAP001_PRIME.sof	CIRS_00BIA_FP3MAP001_PRIME.pef	CIRS_00BIA_FP3MAP001_PRIME.ck
CIRS_000IA_COMPA001_VIMS	2004-366T03:32:00		000T00:57:00	2004-366T04:29:00	SPASS Rider					
CIRS_000IA_LIMBTOPOB001_ISS	2004-366T08:00:00		000T00:30:00	2004-366T08:30:00	SPASS Rider					
CIRS_000IA_GLOBMAPC001_ISS	2004-366T14:00:00		000T00:30:00	2004-366T14:30:00	SPASS Rider					
CIRS_000IA_FP3DSKMAP001_PRIME	2004-366T14:30:00		000T04:00:00	2004-366T18:30:00	Prime	CIRS_00CIA_FP3DSKMAP001_PRIME.jpg	CIRS_00CIA_FP3DSKMAP001_PRIME.sasf	CIRS_00CIA_FP3DSKMAP001_PRIME.sof	CIRS_00CIA_FP3DSKMAP001_PRIME.pef	CIRS_00CIA_FP3DSKMAP001_PRIME.ck
CIRS_000IA_COMPA001_VIMS	2004-366T18:00:00		000T02:00:00	2004-366T21:00:00	SPASS Rider					
CIRS_000IA_GRAYLAPS001_PRIME	2004-366T21:00:00		000T01:00:00	2004-366T22:00:00	Prime	CIRS_00CIA_FP13MAPS001_PRIME.jpg	CIRS_00CIA_FP13MAPS001_PRIME.sasf	CIRS_00CIA_FP13MAPS001_PRIME.sof	CIRS_00CIA_FP13MAPS001_PRIME.pef	CIRS_00CIA_FP13MAPS001_PRIME.ck
CIRS_000IA_LIMBTOPOE001_ISS	2004-366T22:00:00		000T00:30:00	2004-366T22:30:00	SPASS Rider					
CIRS_000IA_COMPA001_VIMS	2004-366T22:30:00		000T02:00:00	2005-001T01:30:00	SPASS Rider					
CIRS_000IA_FP13MAPS002_PRIME	2005-001T00:30:00		000T00:30:00	2005-001T01:00:00	Prime	CIRS_00CIA_FP13MAPS002_PRIME.jpg	CIRS_00CIA_FP13MAPS002_PRIME.sasf	CIRS_00CIA_FP13MAPS002_PRIME.sof	CIRS_00CIA_FP13MAPS002_PRIME.pef	CIRS_00CIA_FP13MAPS002_PRIME.ck
CIRS_000IA_GLOBMAPF001_ISS	2005-001T01:00:00		000T00:30:00	2005-001T01:30:00	SPASS Rider					
CIRS_000IA_GRAYLITEG001_ISS	2005-001T01:30:00		000T00:30:00	2005-001T02:00:00	SPASS Rider					
CIRS_000IA_FP13MAPS003_PRIME	2005-001T02:00:00		000T02:00:00	2005-001T04:00:00	Prime	CIRS_00CIA_FP13MAPS003_PRIME.jpg	CIRS_00CIA_FP13MAPS003_PRIME.sasf	CIRS_00CIA_FP13MAPS003_PRIME.sof	CIRS_00CIA_FP13MAPS003_PRIME.pef	CIRS_00CIA_FP13MAPS003_PRIME.ck
CIRS_000IA_GRAYLITEH001_ISS	2005-001T04:00:00		000T01:00:00	2005-001T05:00:00	SPASS Rider					
CIRS_000IA_FP13MAPS004_PRIME	2005-001T12:00:00		000T01:30:00	2005-001T13:30:00	Prime	CIRS_00CIA_FP13MAPS004_PRIME.jpg	CIRS_00CIA_FP13MAPS004_PRIME.sasf	CIRS_00CIA_FP13MAPS004_PRIME.sof	CIRS_00CIA_FP13MAPS004_PRIME.pef	CIRS_00CIA_FP13MAPS004_PRIME.ck
CIRS_017IA_FP3GLOBAL001_PRIME	2005-312T20:31:00		000T04:00:00	2005-313T00:31:00	Prime	CIRS_017IA_FP3GLOBAL001_PRIME.jpg	CIRS_017IA_FP3GLOBAL001_PRIME.sasf	CIRS_017IA_FP3GLOBAL001_PRIME.sof	CIRS_017IA_FP3GLOBAL001_PRIME.pef	CIRS_017IA_FP3GLOBAL001_PRIME.ck
CIRS_017IA_FP1FAZ0P5134_PRIME	2005-313T06:36:00		000T01:00:00	2005-313T07:36:00	Prime	CIRS_017IA_FP1FAZ0P5134_PRIME.jpg	CIRS_017IA_FP1FAZ0P5134_PRIME.sasf	CIRS_017IA_FP1FAZ0P5134_PRIME.sof	CIRS_017IA_FP1FAZ0P5134_PRIME.pef	CIRS_017IA_FP1FAZ0P5134_PRIME.ck
CIRS_017IA_FP1FAZ0P5135_PRIME	2005-313T19:42:00		000T01:30:00	2005-313T21:12:00	Prime	CIRS_017IA_FP1FAZ0P5135_PRIME.jpg	CIRS_017IA_FP1FAZ0P5135_PRIME.sasf	CIRS_017IA_FP1FAZ0P5135_PRIME.sof	CIRS_017IA_FP1FAZ0P5135_PRIME.pef	CIRS_017IA_FP1FAZ0P5135_PRIME.ck
CIRS_017IA_FP1FAZ0P5136_PRIME	2005-314T06:36:00		000T01:00:00	2005-314T07:36:00	Prime	CIRS_017IA_FP1FAZ0P5136_PRIME.jpg	CIRS_017IA_FP1FAZ0P5136_PRIME.sasf	CIRS_017IA_FP1FAZ0P5136_PRIME.sof	CIRS_017IA_FP1FAZ0P5136_PRIME.pef	CIRS_017IA_FP1FAZ0P5136_PRIME.ck
CIRS_017IA_FP1FAZ0P5137_PRIME	2005-315T04:51:00		000T01:05:00	2005-315T05:56:00	Prime	CIRS_017IA_FP1FAZ0P5137_PRIME.jpg	CIRS_017IA_FP1FAZ0P5137_PRIME.sasf	CIRS_017IA_FP1FAZ0P5137_PRIME.sof	CIRS_017IA_FP1FAZ0P5137_PRIME.pef	CIRS_017IA_FP1FAZ0P5137_PRIME.ck
CIRS_017IA_JAPETUS005_VIMS	2005-315T17:21:00		000T02:01:00	2005-315T19:22:00	SPASS Rider					
CIRS_017IA_FP1FAZ0P5138_PRIME	2005-315T19:22:00		000T01:30:00	2005-315T20:52:00	Prime	CIRS_017IA_FP1FAZ0P5138_PRIME.jpg	CIRS_017IA_FP1FAZ0P5138_PRIME.sasf	CIRS_017IA_FP1FAZ0P5138_PRIME.sof	CIRS_017IA_FP1FAZ0P5138_PRIME.pef	CIRS_017IA_FP1FAZ0P5138_PRIME.ck
CIRS_017IA_JAPETUS006_VIMS	2005-316T03:20:00		000T02:21:00	2005-316T05:41:00	SPASS Rider					
CIRS_017IA_FP1FAZ0P5139_PRIME	2005-316T05:41:00		000T01:19:00	2005-316T07:00:00	Prime	CIRS_017IA_FP1FAZ0P5139_PRIME.jpg	CIRS_017IA_FP1FAZ0P5139_PRIME.sasf	CIRS_017IA_FP1FAZ0P5139_PRIME.sof	CIRS_017IA_FP1FAZ0P5139_PRIME.pef	CIRS_017IA_FP1FAZ0P5139_PRIME.ck
CIRS_017IA_LIMBTOPOP001_ISS	2005-316T07:00:00		000T00:36:00	2005-316T07:36:00	SPASS Rider					
CIRS_017IA_FP1FAZ0P5140_PRIME	2005-316T19:42:00		000T00:50:00	2005-316T20:32:00	Prime	CIRS_017IA_FP1FAZ0P5140_PRIME.jpg	CIRS_017IA_FP1FAZ0P5140_PRIME.sasf	CIRS_017IA_FP1FAZ0P5140_PRIME.sof	CIRS_017IA_FP1FAZ0P5140_PRIME.pef	CIRS_017IA_FP1FAZ0P5140_PRIME.ck
CIRS_017IA_JAPETUS008_VIMS	2005-317T00:30:00		000T03:46:00	2005-317T04:16:00	SPASS Rider					
CIRS_018IA_FP1FAZ0P5141_PRIME	2005-317T06:37:00		000T00:50:00	2005-317T07:27:00	Prime	CIRS_018IA_FP1FAZ0P5141_PRIME.jpg	CIRS_018IA_FP1FAZ0P5141_PRIME.sasf	CIRS_018IA_FP1FAZ0P5141_PRIME.sof	CIRS_018IA_FP1FAZ0P5141_PRIME.pef	CIRS_018IA_FP1FAZ0P5141_PRIME.ck
CIRS_018IA_JAPETUS001_VIMS	2005-318T00:30:00		000T03:11:00	2005-318T04:11:00	SPASS Rider					
CIRS_018IA_FP1FAZ0P5144_PRIME	2005-318T03:41:00		000T02:16:00	2005-318T05:57:00	Prime	CIRS_018IA_FP1FAZ0P5144_PRIME.jpg	CIRS_018IA_FP1FAZ0P5144_PRIME.sasf	CIRS_018IA_FP1FAZ0P5144_PRIME.sof	CIRS_018IA_FP1FAZ0P5144_PRIME.pef	CIRS_018IA_FP1FAZ0P5144_PRIME.ck
CIRS_018IA_JAPETUS002_VIMS	2005-318T17:22:00		000T02:20:00	2005-318T19:42:00	SPASS Rider					
CIRS_018IA_FP1FAZ0P5145_PRIME	2005-318T19:42:00		000T01:30:00	2005-318T21:12:00	Prime	CIRS_018IA_FP1FAZ0P5145_PRIME.jpg	CIRS_018IA_FP1FAZ0P5145_PRIME.sasf	CIRS_018IA_FP1FAZ0P5145_PRIME.sof	CIRS_018IA_FP1FAZ0P5145_PRIME.pef	CIRS_018IA_FP1FAZ0P5145_PRIME.ck
CIRS_018IA_JAPETUS003_VIMS	2005-319T17:22:00		000T02:20:00	2005-319T19:42:00	SPASS Rider					

CIRS_018IA_FP1FAZ0P5146_PRIME	2005-319T19:42:00		000T01:30:00	2005-319T21:12:00	Prime	CIRS_018IA_FP1FAZ0P5146_PRIME.jpg	CIRS_018IA_FP1FAZ0P5146_PRIME.sasf	CIRS_018IA_FP1FAZ0P5146_PRIME.sof	CIRS_018IA_FP1FAZ0P5146_PRIME.prf	CIRS_018IA_FP1FAZ0P5146_PRIME.ck
CIRS_018IA_IAPETUS004_VIMS	2005-320T01:30:00		000T02:21:00	2005-320T03:51:00	SPASS Rider					
CIRS_018IA_FP1FAZ0P5147_PRIME	2005-320T03:51:00		000T01:30:00	2005-320T05:21:00	Prime	CIRS_018IA_FP1FAZ0P5147_PRIME.jpg	CIRS_018IA_FP1FAZ0P5147_PRIME.sasf	CIRS_018IA_FP1FAZ0P5147_PRIME.sof	CIRS_018IA_FP1FAZ0P5147_PRIME.prf	CIRS_018IA_FP1FAZ0P5147_PRIME.ck
CIRS_020IA_FP3GLOBAL001_PRIME	2006-022T21:34:00		000T04:54:00	2006-023T02:28:00	Prime	CIRS_020IA_FP3GLOBAL001_PRIME.jpg	CIRS_020IA_FP3GLOBAL001_PRIME.sasf	CIRS_020IA_FP3GLOBAL001_PRIME.sof	CIRS_020IA_FP3GLOBAL001_PRIME.prf	CIRS_020IA_FP3GLOBAL001_PRIME.ck
CIRS_020IA_FP3GLOBAL001_SI	2006-022T21:34:00		000T04:54:00	2006-023T02:28:00	SPASS Rider					
CIRS_020IA_FP3GLOBAL002_PRIME	2006-024T21:04:00		000T04:59:00	2006-025T02:03:00	Prime	CIRS_020IA_FP3GLOBAL002_PRIME.jpg	CIRS_020IA_FP3GLOBAL002_PRIME.sasf	CIRS_020IA_FP3GLOBAL002_PRIME.sof	CIRS_020IA_FP3GLOBAL002_PRIME.prf	CIRS_020IA_FP3GLOBAL002_PRIME.ck
CIRS_020IA_FP3GLOBAL002_SI	2006-024T21:04:00		000T04:59:00	2006-025T02:03:00	SPASS Rider					
CIRS_022IA_GLOBMAP001_ISS	2006-097T19:43:00		000T01:04:00	2006-097T20:47:00	SPASS Rider					
CIRS_022IA_NACFP1FP3001_PRIME	2006-098T07:47:00		000T04:00:00	2006-098T11:47:00	Prime	CIRS_022IA_NACFP1FP3001_PRIME.jpg	CIRS_022IA_NACFP1FP3001_PRIME.sasf	CIRS_022IA_NACFP1FP3001_PRIME.sof	CIRS_022IA_NACFP1FP3001_PRIME.prf	CIRS_022IA_NACFP1FP3001_PRIME.ck
CIRS_023IA_NACFP1FP3001_PRIME	2006-099T14:37:00		000T03:12:00	2006-099T17:49:00	Prime	CIRS_023IA_NACFP1FP3001_PRIME.jpg	CIRS_023IA_NACFP1FP3001_PRIME.sasf	CIRS_023IA_NACFP1FP3001_PRIME.sof	CIRS_023IA_NACFP1FP3001_PRIME.prf	CIRS_023IA_NACFP1FP3001_PRIME.ck
CIRS_023IA_NACFP1FP3001_SI	2006-099T14:37:00		000T03:12:00	2006-099T17:49:00	SPASS Rider					
CIRS_023IA_NACFP1FP3002_PRIME	2006-100T06:41:00		000T03:12:00	2006-100T09:53:00	Prime	CIRS_023IA_NACFP1FP3002_PRIME.jpg	CIRS_023IA_NACFP1FP3002_PRIME.sasf	CIRS_023IA_NACFP1FP3002_PRIME.sof	CIRS_023IA_NACFP1FP3002_PRIME.prf	CIRS_023IA_NACFP1FP3002_PRIME.ck
CIRS_023IA_NACFP1FP3002_SI	2006-100T06:41:00		000T03:12:00	2006-100T09:53:00	SPASS Rider					
CIRS_023IA_NACFP1FP3003_PRIME	2006-100T14:57:00		000T05:24:00	2006-100T20:21:00	Prime	CIRS_023IA_NACFP1FP3003_PRIME.jpg	CIRS_023IA_NACFP1FP3003_PRIME.sasf	CIRS_023IA_NACFP1FP3003_PRIME.sof	CIRS_023IA_NACFP1FP3003_PRIME.prf	CIRS_023IA_NACFP1FP3003_PRIME.ck
CIRS_023IA_NACFP1FP3003_SI	2006-100T14:57:00		000T05:24:00	2006-100T20:21:00	SPASS Rider					
CIRS_023IA_NACFP1FP3004_PRIME	2006-101T14:50:00		000T04:00:00	2006-101T18:50:00	Prime	CIRS_023IA_NACFP1FP3004_PRIME.jpg	CIRS_023IA_NACFP1FP3004_PRIME.sasf	CIRS_023IA_NACFP1FP3004_PRIME.sof	CIRS_023IA_NACFP1FP3004_PRIME.prf	CIRS_023IA_NACFP1FP3004_PRIME.ck
CIRS_023IA_NACFP1FP3005_PRIME	2006-101T18:50:00		000T01:30:00	2006-101T20:20:00	Prime	CIRS_023IA_NACFP1FP3005_PRIME.jpg	CIRS_023IA_NACFP1FP3005_PRIME.sasf	CIRS_023IA_NACFP1FP3005_PRIME.sof	CIRS_023IA_NACFP1FP3005_PRIME.prf	CIRS_023IA_NACFP1FP3005_PRIME.ck
CIRS_023IA_NACFP1FP3006_PRIME	2006-102T18:50:00		000T01:30:00	2006-102T20:20:00	Prime	CIRS_023IA_NACFP1FP3006_PRIME.jpg	CIRS_023IA_NACFP1FP3006_PRIME.sasf	CIRS_023IA_NACFP1FP3006_PRIME.sof	CIRS_023IA_NACFP1FP3006_PRIME.prf	CIRS_023IA_NACFP1FP3006_PRIME.ck
CIRS_023IA_NACFP1FP3007_PRIME	2006-103T18:36:00		000T01:30:00	2006-103T20:06:00	Prime	CIRS_023IA_NACFP1FP3007_PRIME.jpg	CIRS_023IA_NACFP1FP3007_PRIME.sasf	CIRS_023IA_NACFP1FP3007_PRIME.sof	CIRS_023IA_NACFP1FP3007_PRIME.prf	CIRS_023IA_NACFP1FP3007_PRIME.ck
CIRS_025IA_SPECHILL001_ISS	2006-174T02:45:00		000T04:00:00	2006-174T06:45:00	SPASS Rider					
CIRS_025IA_SPECHILL001_ISS	2006-175T02:52:00		000T01:30:00	2006-175T04:22:00	SPASS Rider					
CIRS_028IA_ZEROPHASE001_ISS	2006-251T21:31:00		000T00:29:00	2006-251T22:00:00	SPASS Rider					
CIRS_028IA_ZEROPHASE002_ISS	2006-251T23:45:00		000T00:45:00	2006-252T00:30:00	SPASS Rider					
CIRS_028IA_ZEROPHASE003_ISS	2006-252T02:30:00		000T02:50:00	2006-252T05:20:00	SPASS Rider					
CIRS_039IA_ECLPSIN001_ISS	2007-044T17:00:00		000T07:25:00	2007-045T00:25:00	SPASS Rider					
CIRS_039IA_ECLPSOUT001_ISS	2007-045T10:00:00		000T04:35:00	2007-045T14:45:00	SPASS Rider					
CIRS_039IA_LOWPHASED001_ISS	2007-046T00:10:00		000T01:20:00	2007-046T01:30:00	SPASS Rider					
CIRS_039IA_LOWPHASEE001_ISS	2007-046T11:25:00		000T01:30:00	2007-046T12:55:00	SPASS Rider					
CIRS_039IA_LOWPHASEG001_ISS	2007-046T19:55:00		000T01:35:00	2007-046T21:30:00	SPASS Rider					
CIRS_042IA_TRAILSIDE001_ISS	2007-105T14:47:00		000T01:30:00	2007-105T16:17:00	SPASS Rider					
CIRS_043IA_TRAILSIDE111_ISS	2007-111T06:46:00		000T01:04:00	2007-111T07:50:00	SPASS Rider					
CIRS_049IA_LIMBTOPOA001_ISS	2007-246T10:45:00		000T01:45:00	2007-246T12:30:00	SPASS Rider					
CIRS_049IA_LIMBTOPOC001_ISS	2007-248T10:50:00		000T01:30:00	2007-248T12:20:00	SPASS Rider					
CIRS_049IA_IAPETUS001_PRIME	2007-248T22:20:00		000T05:30:00	2007-249T03:50:00	Prime	CIRS_049IA_IAPETUS001_PRIME.jpg	CIRS_049IA_IAPETUS001_PRIME.sasf	CIRS_049IA_IAPETUS001_PRIME.sof	CIRS_049IA_IAPETUS001_PRIME.prf	CIRS_049IA_IAPETUS001_PRIME.ck
CIRS_049IA_IAPETUS002_PRIME	2007-249T22:20:00		000T05:30:00	2007-250T03:50:00	Prime	CIRS_049IA_IAPETUS002_PRIME.jpg	CIRS_049IA_IAPETUS002_PRIME.sasf	CIRS_049IA_IAPETUS002_PRIME.sof	CIRS_049IA_IAPETUS002_PRIME.prf	CIRS_049IA_IAPETUS002_PRIME.ck
CIRS_049IA_IAPETUS003_PRIME	2007-250T22:20:00		000T05:30:00	2007-251T03:50:00	Prime	CIRS_049IA_IAPETUS003_PRIME.jpg	CIRS_049IA_IAPETUS003_PRIME.sasf	CIRS_049IA_IAPETUS003_PRIME.sof	CIRS_049IA_IAPETUS003_PRIME.prf	CIRS_049IA_IAPETUS003_PRIME.ck
CIRS_049IA_F1P1FP3SCN001_PRIME	2007-252T09:50:00		000T02:00:00	2007-252T11:50:00	Prime	CIRS_049IA_F1P1FP3SCN001_PRIME.jpg	CIRS_049IA_F1P1FP3SCN001_PRIME.sasf	CIRS_049IA_F1P1FP3SCN001_PRIME.sof	CIRS_049IA_F1P1FP3SCN001_PRIME.prf	CIRS_049IA_F1P1FP3SCN001_PRIME.ck
CIRS_049IA_GLOBMAPG001_ISS	2007-252T11:50:00		000T00:21:00	2007-252T12:11:00	SPASS Rider					
CIRS_049IA_LIMBTOPOG001_ISS	2007-252T22:05:00		000T00:20:00	2007-252T22:25:00	SPASS Rider					
CIRS_049IA_NITPOLRIZ001_PRIME	2007-252T22:25:00		000T01:30:00	2007-252T23:55:00	Prime	CIRS_049IA_NITPOLRIZ001_PRIME.jpg	CIRS_049IA_NITPOLRIZ001_PRIME.sasf	CIRS_049IA_NITPOLRIZ001_PRIME.sof	CIRS_049IA_NITPOLRIZ001_PRIME.prf	CIRS_049IA_NITPOLRIZ001_PRIME.ck
CIRS_049IA_NITPOLRIZ001_SI	2007-252T22:25:00		000T01:30:00	2007-252T23:55:00	SPASS Rider					
CIRS_049IA_IAPETUS006_VIMS	2007-253T02:45:00		000T01:35:00	2007-253T04:20:00	SPASS Rider					
CIRS_049IA_GRAYNORTH001_ISS	2007-253T04:00:00		000T01:06:00	2007-253T05:26:00	SPASS Rider					
CIRS_049IA_F1INITMAP001_PRIME	2007-253T08:50:40	GMB_E049_Iapetus-000T05:25:00	000T02:15:00	2007-253T11:05:40	Prime	CIRS_049IA_F1INITMAP001_PRIME.jpg	CIRS_049IA_F1INITMAP001_PRIME.sasf	CIRS_049IA_F1INITMAP001_PRIME.sof	CIRS_049IA_F1INITMAP001_PRIME.prf	CIRS_049IA_F1INITMAP001_PRIME.ck
CIRS_049IA_ISSUVIS001_ISS	2007-253T12:30:40	GMB_E049_Iapetus-000T01:45:00	000T00:25:00	2007-253T12:55:40	SPASS Rider					
CIRS_049IA_ICYEX009_UVIS	2007-253T12:55:40	GMB_E049_Iapetus-000T01:20:00	000T00:25:00	2007-253T13:20:40	SPASS Rider					
CIRS_049IA_ORSHIRES001_VIMS	2007-253T13:20:40	GMB_E049_Iapetus-000T00:55:00	000T03:55:00	2007-253T17:15:40	SPASS Rider					
CIRS_049IA_F1DAYMAP001_PRIME	2007-253T17:15:40	GMB_E049_Iapetus+000T03:00:00	000T02:00:00	2007-253T19:15:40	Prime	CIRS_049IA_F1DAYMAP001_PRIME.jpg	CIRS_049IA_F1DAYMAP001_PRIME.sasf	CIRS_049IA_F1DAYMAP001_PRIME.sof	CIRS_049IA_F1DAYMAP001_PRIME.prf	CIRS_049IA_F1DAYMAP001_PRIME.ck
CIRS_049IA_IAPETUS013_VIMS	2007-253T19:15:40	GMB_E049_Iapetus+000T05:00:00	000T00:44:00	2007-253T19:58:40	SPASS Rider					
CIRS_049IA_WAYPTTURN253_SP	2007-253T22:20:00		000T00:20:00	2007-253T22:40:00	SPASS Rider					
CIRS_049IA_REGMAPTRL001_ISS	2007-253T22:40:00		000T02:00:00	2007-254T00:40:00	SPASS Rider					
CIRS_049IA_DAYPOLRLZ001_PRIME	2007-254T00:40:00		000T01:40:00	2007-254T02:20:00	Prime	CIRS_049IA_DAYPOLRLZ001_PRIME.jpg	CIRS_049IA_DAYPOLRLZ001_PRIME.sasf	CIRS_049IA_DAYPOLRLZ001_PRIME.sof	CIRS_049IA_DAYPOLRLZ001_PRIME.prf	CIRS_049IA_DAYPOLRLZ001_PRIME.ck
CIRS_049IA_DAYPOLRLZ001_SI	2007-254T00:40:00		000T01:40:00	2007-254T02:20:00	SPASS Rider					
CIRS_049IA_REGCOLTRL001_ISS	2007-254T02:20:00		000T00:40:00	2007-254T03:00:00	SPASS Rider					
CIRS_049IA_F1FP3MAP001_PRIME	2007-254T23:00:00		000T04:00:00	2007-255T03:00:00	Prime	CIRS_049IA_F1FP3MAP001_PRIME.jpg	CIRS_049IA_F1FP3MAP001_PRIME.sasf	CIRS_049IA_F1FP3MAP001_PRIME.sof	CIRS_049IA_F1FP3MAP001_PRIME.prf	CIRS_049IA_F1FP3MAP001_PRIME.ck
CIRS_049IA_IAPETUS004_PRIME	2007-255T22:05:00		000T05:30:00	2007-256T03:35:00	Prime	CIRS_049IA_IAPETUS004_PRIME.jpg	CIRS_049IA_IAPETUS004_PRIME.sasf	CIRS_049IA_IAPETUS004_PRIME.sof	CIRS_049IA_IAPETUS004_PRIME.prf	CIRS_049IA_IAPETUS004_PRIME.ck
CIRS_049IA_IAPETUS005_PRIME	2007-256T21:50:00		000T03:00:00	2007-257T00:50:00	Prime	CIRS_049IA_IAPETUS005_PRIME.jpg	CIRS_049IA_IAPETUS005_PRIME.sasf	CIRS_049IA_IAPETUS005_PRIME.sof	CIRS_049IA_IAPETUS005_PRIME.prf	CIRS_049IA_IAPETUS005_PRIME.ck
CIRS_050IA_IAPETUS006_PRIME	2007-257T21:51:00		000T03:00:00	2007-258T00:51:00	Prime	CIRS_050IA_IAPETUS006_PRIME.jpg	CIRS_050IA_IAPETUS006_PRIME.sasf	CIRS_050IA_IAPETUS006_PRIME.sof	CIRS_050IA_IAPETUS006_PRIME.prf	CIRS_050IA_IAPETUS006_PRIME.ck
CIRS_149IA_IAPETUS157_ISS	2011-157T06:44:00		001T13:30:00	2011-158T20:14:00	SPASS Rider					
CIRS_149IA_IAPETUS159_ISS	2011-159T06:44:00		000T19:30:00	2011-160T21:04:00	SPASS Rider					
CIRS_149IA_IAPETUS160_ISS	2011-160T12:44:00		000T15:16:00	2011-161T04:00:00	SPASS Rider					

CIRS_211IA_LOWPHASE001_ISS	2015-004T19:46:00		000T13:46:00	2015-005T09:32:00	SPASS Rider							
CIRS_211IA_ZERO_PHASE001_ISS	2015-005T22:30:00		000T09:47:00	2015-006T08:17:00	SPASS Rider							
CIRS_213IA_IAPETUS085_ISS	2015-085T21:52:00		000T07:46:00	2015-086T05:38:00	SPASS Rider							
CIRS_213IA_COMPGLBL001_PRIME	2015-086T05:38:00		000T06:00:00	2015-086T11:38:00	Prime	CIRS_213IA_COMPGLBL001_PRIME.jpg	CIRS_213IA_COMPGLBL001_PRIME.sasf	CIRS_213IA_COMPGLBL001_PRIME.sdf	CIRS_213IA_COMPGLBL001_PRIME.pcf	CIRS_213IA_COMPGLBL001_PRIME.cck		
CIRS_213IA_COMPGLBL001_SI	2015-086T05:38:00		000T06:00:00	2015-086T11:38:00	SPASS Rider							
CIRS_213IA_IAPETUS086_ISS	2015-086T11:38:00		000T08:54:00	2015-086T20:32:00	SPASS Rider							
CIRS_214IA_IAPETUS088_ISS	2015-088T06:57:00		001T21:15:00	2015-090T04:12:00	SPASS Rider							
CIRS_214IA_IAPETUS090_ISS	2015-090T15:07:00		000T11:00:00	2015-091T02:07:00	SPASS Rider							
CIRS_214IA_IAPETUS091_ISS	2015-091T10:07:00		000T10:10:00	2015-091T20:17:00	SPASS Rider							
CIRS_276IA_LOWPHASE011_ISS	2017-150T11:59:00		000T02:52:00	2017-150T14:51:00	SPASS Rider							

Rhea Time Ordered Listing

Request	Start Time	Epoch	Duration	End Time	SPASS Type	ODD Plots	SASF	SFOF	PEF	CK
CIRS_000RH_PRES01A001_ISS	2004-17T01:07:00		000T00:30:00	2004-17T01:37:00	SPASS Rider					
CIRS_000RH_PRES01B001_ISS	2004-17T10:47:00		000T00:20:00	2004-17T11:07:00	SPASS Rider					
CIRS_00CRH_REGGEODA001_ISS	2005-016T00:05:00		000T01:00:00	2005-016T01:05:00	SPASS Rider					
CIRS_00CRH_WAYPTTURN016_SP	2005-016T15:32:00		000T00:37:00	2005-016T16:09:00	SPASS Rider					
CIRS_00CRH_REGGEODC001_ISS	2005-016T16:09:00		000T00:16:00	2005-016T16:25:00	SPASS Rider					
CIRS_00CRH_FP1DAYMAP001_PRIME	2005-016T16:25:00		000T02:15:00	2005-016T18:40:00	Prime	CIRS_00CRH_FP1DAYMAP001_PRIME.jpg	CIRS_00CRH_FP1DAYMAP001_PRIME.sasf	CIRS_00CRH_FP1DAYMAP001_PRIME.sfof	CIRS_00CRH_FP1DAYMAP001_PRIME.pef	CIRS_00CRH_FP1DAYMAP001_PRIME.ck
CIRS_00CRH_REGGEOD001_ISS	2005-016T18:40:00		000T00:15:00	2005-016T18:55:00	SPASS Rider					
CIRS_00CRH_FP1FAZ0P5253_PRIME	2005-016T18:55:00		000T01:35:00	2005-016T20:30:00	Prime	CIRS_00CRH_FP1FAZ0P5253_PRIME.jpg	CIRS_00CRH_FP1FAZ0P5253_PRIME.sasf	CIRS_00CRH_FP1FAZ0P5253_PRIME.sfof	CIRS_00CRH_FP1FAZ0P5253_PRIME.pef	CIRS_00CRH_FP1FAZ0P5253_PRIME.ck
CIRS_00CRH_REGGEODE001_ISS	2005-016T20:30:00		000T00:15:00	2005-016T20:45:00	SPASS Rider					
CIRS_00CRH_FP3DSKSCN003_PRIME	2005-016T20:45:00		000T01:35:00	2005-016T22:20:00	Prime	CIRS_00CRH_FP3DSKSCN003_PRIME.jpg	CIRS_00CRH_FP3DSKSCN003_PRIME.sasf	CIRS_00CRH_FP3DSKSCN003_PRIME.sfof	CIRS_00CRH_FP3DSKSCN003_PRIME.pef	CIRS_00CRH_FP3DSKSCN003_PRIME.ck
CIRS_00CRH_REGGEODF001_ISS	2005-016T22:20:00		000T00:15:00	2005-016T22:35:00	SPASS Rider					
CIRS_00CRH_FP3DSKSCN004_PRIME	2005-016T22:35:00		000T01:45:00	2005-017T00:20:00	Prime	CIRS_00CRH_FP3DSKSCN004_PRIME.jpg	CIRS_00CRH_FP3DSKSCN004_PRIME.sasf	CIRS_00CRH_FP3DSKSCN004_PRIME.sfof	CIRS_00CRH_FP3DSKSCN004_PRIME.pef	CIRS_00CRH_FP3DSKSCN004_PRIME.ck
CIRS_00CRH_REGGEODG001_ISS	2005-017T00:20:00		000T00:15:00	2005-017T00:35:00	SPASS Rider					
CIRS_00CRH_FP3SCNINT001_PRIME	2005-017T00:35:00		000T02:33:00	2005-017T03:08:00	Prime	CIRS_00CRH_FP3SCNINT001_PRIME.jpg	CIRS_00CRH_FP3SCNINT001_PRIME.sasf	CIRS_00CRH_FP3SCNINT001_PRIME.sfof	CIRS_00CRH_FP3SCNINT001_PRIME.pef	CIRS_00CRH_FP3SCNINT001_PRIME.ck
CIRS_003RH_AD4P5MRAD001_PRIME	2005-048T12:54:00		000T01:52:00	2005-048T14:46:00	Prime	CIRS_003RH_AD4P5MRAD001_PRIME.jpg	CIRS_003RH_AD4P5MRAD001_PRIME.sasf	CIRS_003RH_AD4P5MRAD001_PRIME.sfof	CIRS_003RH_AD4P5MRAD001_PRIME.pef	CIRS_003RH_AD4P5MRAD001_PRIME.ck
CIRS_005RH_TRNFRMWPT001_ISS	2005-089T11:00:00		000T00:32:00	2005-089T11:32:00	SPASS Rider					
CIRS_005RH_FP3SUBSOL001_PRIME	2005-089T11:32:00		000T00:15:00	2005-089T11:47:00	Prime	CIRS_005RH_FP3SUBSOL001_PRIME.jpg	CIRS_005RH_FP3SUBSOL001_PRIME.sasf	CIRS_005RH_FP3SUBSOL001_PRIME.sfof	CIRS_005RH_FP3SUBSOL001_PRIME.pef	CIRS_005RH_FP3SUBSOL001_PRIME.ck
CIRS_005RH_VIMSINT1001_VIMS	2005-089T11:47:00		000T03:00:00	2005-089T14:47:00	SPASS Rider					
CIRS_005RH_2X3MOSAIC001_ISS	2005-089T14:47:00		000T00:10:00	2005-089T14:57:00	SPASS Rider					
CIRS_005RH_FP13MAPS001_PRIME	2005-089T14:57:00		000T00:33:00	2005-089T15:30:00	Prime	CIRS_005RH_FP13MAPS001_PRIME.jpg	CIRS_005RH_FP13MAPS001_PRIME.sasf	CIRS_005RH_FP13MAPS001_PRIME.sfof	CIRS_005RH_FP13MAPS001_PRIME.pef	CIRS_005RH_FP13MAPS001_PRIME.ck
CIRS_005RH_VIMSINT2001_VIMS	2005-089T15:30:00		000T01:00:00	2005-089T16:30:00	SPASS Rider					
CIRS_005RH_MOSAIC2001_ISS	2005-089T16:30:00		000T00:05:00	2005-089T16:35:00	SPASS Rider					
CIRS_005RH_FP13MAPS002_PRIME	2005-089T16:35:00		000T01:25:00	2005-089T18:00:00	Prime	CIRS_005RH_FP13MAPS002_PRIME.jpg	CIRS_005RH_FP13MAPS002_PRIME.sasf	CIRS_005RH_FP13MAPS002_PRIME.sfof	CIRS_005RH_FP13MAPS002_PRIME.pef	CIRS_005RH_FP13MAPS002_PRIME.ck
CIRS_006RH_CIRSRIDE1001_RIDER	2005-104T11:50:00		000T02:35:00	2005-104T14:25:00	SPASS Rider					
CIRS_010RH_RHEA001_ISS	2005-17T5T23:00:00		000T02:00:00	2005-17T6T01:00:00	SPASS Rider					
CIRS_011RH_GLOCOL001_ISS	2005-19T5T01:10:00		000T00:30:00	2005-19T5T01:40:00	SPASS Rider					
CIRS_011RH_REGGEODA001_ISS	2005-19T5T01:40:00		000T00:10:00	2005-19T5T01:50:00	SPASS Rider					
CIRS_011RH_ICYLON018_UVIS	2005-19T5T01:50:00		000T00:24:00	2005-19T5T02:14:00	SPASS Rider					
CIRS_011RH_RHEA003_VIMS	2005-19T5T02:14:00		000T01:46:00	2005-19T5T04:00:00	SPASS Rider					
CIRS_011RH_REGGEODB001_ISS	2005-19T5T04:00:00		000T00:10:00	2005-19T5T04:10:00	SPASS Rider					
CIRS_011RH_FP3REGION020_PRIME	2005-19T5T04:10:00		000T01:00:00	2005-19T5T05:10:00	Prime	CIRS_011RH_FP3REGION020_PRIME.jpg	CIRS_011RH_FP3REGION020_PRIME.sasf	CIRS_011RH_FP3REGION020_PRIME.sfof	CIRS_011RH_FP3REGION020_PRIME.pef	CIRS_011RH_FP3REGION020_PRIME.ck
CIRS_011RH_RHEA001_VIMS	2005-19T5T05:10:00		000T00:40:00	2005-19T5T05:50:00	SPASS Rider					
CIRS_011RH_REGGEODC001_ISS	2005-19T5T05:50:00		000T00:10:00	2005-19T5T06:00:00	SPASS Rider					
CIRS_011RH_RHEA002_VIMS	2005-19T5T06:00:00		000T01:50:00	2005-19T5T07:50:00	SPASS Rider					
CIRS_011RH_REGGEODD001_ISS	2005-19T5T07:50:00		000T00:10:00	2005-19T5T08:00:00	SPASS Rider					
CIRS_011RH_FP1DAYNIT020_PRIME	2005-19T5T10:10:00		000T00:15:00	2005-19T5T10:25:00	Prime	CIRS_011RH_FP1DAYNIT020_PRIME.jpg	CIRS_011RH_FP1DAYNIT020_PRIME.sasf	CIRS_011RH_FP1DAYNIT020_PRIME.sfof	CIRS_011RH_FP1DAYNIT020_PRIME.pef	CIRS_011RH_FP1DAYNIT020_PRIME.ck
CIRS_011RH_RHEA004_VIMS	2005-19T5T10:25:00		000T00:55:00	2005-19T5T11:20:00	SPASS Rider					
CIRS_011RH_REGGEODF001_ISS	2005-19T5T11:20:00		000T00:10:00	2005-19T5T11:30:00	SPASS Rider					
CIRS_011RH_FP1GLOBAL020_PRIME	2005-19T5T11:30:00		000T00:20:00	2005-19T5T11:50:00	Prime	CIRS_011RH_FP1GLOBAL020_PRIME.jpg	CIRS_011RH_FP1GLOBAL020_PRIME.sasf	CIRS_011RH_FP1GLOBAL020_PRIME.sfof	CIRS_011RH_FP1GLOBAL020_PRIME.pef	CIRS_011RH_FP1GLOBAL020_PRIME.ck
CIRS_012RH_FP3GLOBAL020_PRIME	2005-21T2T22:40:00		000T01:50:00	2005-21T3T00:30:00	Prime	CIRS_012RH_FP3GLOBAL020_PRIME.jpg	CIRS_012RH_FP3GLOBAL020_PRIME.sasf	CIRS_012RH_FP3GLOBAL020_PRIME.sfof	CIRS_012RH_FP3GLOBAL020_PRIME.pef	CIRS_012RH_FP3GLOBAL020_PRIME.ck
CIRS_012RH_FP3REGION020_PRIME	2005-21T3T04:34:00		000T02:08:00	2005-21T3T06:42:00	Prime	CIRS_012RH_FP3REGION020_PRIME.jpg	CIRS_012RH_FP3REGION020_PRIME.sasf	CIRS_012RH_FP3REGION020_PRIME.sfof	CIRS_012RH_FP3REGION020_PRIME.pef	CIRS_012RH_FP3REGION020_PRIME.ck
CIRS_012RH_RHEA001_VIMS	2005-21T3T12:40:00		000T01:40:00	2005-21T3T14:20:00	SPASS Rider					
CIRS_012RH_FP1GLOBAL020_PRIME	2005-21T3T14:20:00		000T01:40:00	2005-21T3T16:00:00	Prime	CIRS_012RH_FP1GLOBAL020_PRIME.jpg	CIRS_012RH_FP1GLOBAL020_PRIME.sasf	CIRS_012RH_FP1GLOBAL020_PRIME.sfof	CIRS_012RH_FP1GLOBAL020_PRIME.pef	CIRS_012RH_FP1GLOBAL020_PRIME.ck
CIRS_012RH_ICYLON064_VIMS	2005-21T3T16:40:00		000T00:40:00	2005-21T3T17:20:00	SPASS Rider					
CIRS_012RH_RHEA003_VIMS	2005-21T3T18:40:00		000T01:20:00	2005-21T3T20:00:00	SPASS Rider					
CIRS_012RH_RHEA005_VIMS	2005-21T3T20:25:00		000T00:40:00	2005-21T3T21:05:00	SPASS Rider					
CIRS_013RH_OPNAV331_NAV	2005-23T3T10:45:00		000T00:20:00	2005-23T3T11:05:00	SPASS Rider					

CIRS_01RH_OPNAV451_NAV	2005-245T20:35:00			000T00:15:00	2005-245T20:50:00	SPASS Rider						
CIRS_018RH_FP3MAP001_PRIME	2005-330T05:02:39	GMB_E018_Rhea+000T17:35:00		000T01:34:00	2005-330T06:36:39	Prime	CIRS_018RH_FP3MAP001_PRIME.jpg	CIRS_018RH_FP3MAP001_PRIME.sasf	CIRS_018RH_FP3MAP001_PRIME.sof	CIRS_018RH_FP3MAP001_PRIME.prf	CIRS_018RH_FP3MAP001_PRIME.ck	
CIRS_018RH_ISS002 RIDER	2005-330T12:11:39	GMB_E018_Rhea+000T10:26:00		000T00:22:00	2005-330T12:33:39	SPASS Rider						
CIRS_018RH_VIMSISS002 RIDER	2005-330T16:03:39	GMB_E018_Rhea+000T06:34:00		000T03:00:00	2005-330T19:03:39	SPASS Rider						
CIRS_018RH_FP3MAP002 PRIME	2005-330T19:03:39	GMB_E018_Rhea+000T03:34:00		000T00:30:00	2005-330T19:33:39	Prime	CIRS_018RH_FP3MAP002_PRIME.jpg	CIRS_018RH_FP3MAP002_PRIME.sasf	CIRS_018RH_FP3MAP002_PRIME.sof	CIRS_018RH_FP3MAP002_PRIME.prf	CIRS_018RH_FP3MAP002_PRIME.ck	
CIRS_018RH_VIMSISS004 ISS	2005-330T19:33:39	GMB_E018_Rhea+000T03:04:00		000T01:00:00	2005-330T20:33:39	SPASS Rider						
CIRS_018RH_GRAVITY002 RSS	2005-330T22:29:39	GMB_E018_Rhea+000T00:15:00		000T00:30:00	2005-330T22:52:39	SPASS Rider						
CIRS_018RH_FP3MAP003 PRIME	2005-331T00:53:39	GMB_E018_Rhea+000T02:16:00		000T00:50:00	2005-331T01:43:39	Prime	CIRS_018RH_FP3MAP003_PRIME.jpg	CIRS_018RH_FP3MAP003_PRIME.sasf	CIRS_018RH_FP3MAP003_PRIME.sof	CIRS_018RH_FP3MAP003_PRIME.prf	CIRS_018RH_FP3MAP003_PRIME.ck	
CIRS_018RH_VIMSISS005 RIDER	2005-331T01:43:39	GMB_E018_Rhea+000T03:06:00		000T00:50:00	2005-331T02:33:39	SPASS Rider						
CIRS_019RH_RHEAORS001 PRIME	2005-357T19:30:00			000T03:25:00	2005-357T22:55:00	Prime	CIRS_019RH_RHEAORS001_PRIME.jpg	CIRS_019RH_RHEAORS001_PRIME.sasf	CIRS_019RH_RHEAORS001_PRIME.sof	CIRS_019RH_RHEAORS001_PRIME.prf	CIRS_019RH_RHEAORS001_PRIME.ck	
CIRS_019RH_RHEAORS001 SI	2005-357T19:30:00			000T03:25:00	2005-357T22:55:00	SPASS Rider						
CIRS_019RH_F1REGION022 PRIME	2005-358T01:00:00			000T00:22:00	2005-358T01:22:00	Prime	CIRS_019RH_F1REGION022_PRIME.jpg	CIRS_019RH_F1REGION022_PRIME.sasf	CIRS_019RH_F1REGION022_PRIME.sof	CIRS_019RH_F1REGION022_PRIME.prf	CIRS_019RH_F1REGION022_PRIME.ck	
CIRS_019RH_F1FAZ0P5279 PRIME	2005-358T01:30:00			000T01:20:00	2005-358T02:50:00	Prime	CIRS_019RH_F1FAZ0P5279_PRIME.jpg	CIRS_019RH_F1FAZ0P5279_PRIME.sasf	CIRS_019RH_F1FAZ0P5279_PRIME.sof	CIRS_019RH_F1FAZ0P5279_PRIME.prf	CIRS_019RH_F1FAZ0P5279_PRIME.ck	
CIRS_019RH_F1FAZ0P5279_SI	2005-358T01:30:00			000T01:20:00	2005-358T02:50:00	SPASS Rider						
CIRS_020RH_VIMISSVIM001 RIDER	2006-017T12:55:00			000T02:04:00	2006-017T14:59:00	SPASS Rider						
CIRS_020RH_SLOWSCAN2001_PRIME	2006-017T14:59:00			000T00:40:00	2006-017T15:39:00	Prime	CIRS_020RH_SLOWSCAN2001_PRIME.jpg	CIRS_020RH_SLOWSCAN2001_PRIME.sasf	CIRS_020RH_SLOWSCAN2001_PRIME.sof	CIRS_020RH_SLOWSCAN2001_PRIME.prf	CIRS_020RH_SLOWSCAN2001_PRIME.ck	
CIRS_020RH_ISSVIMS002 RIDER	2006-017T15:39:00			000T00:50:00	2006-017T16:29:00	SPASS Rider						
CIRS_020RH_SLOWSCAN3001_PRIME	2006-017T16:29:00			000T00:40:00	2006-017T17:09:00	Prime	CIRS_020RH_SLOWSCAN3001_PRIME.jpg	CIRS_020RH_SLOWSCAN3001_PRIME.sasf	CIRS_020RH_SLOWSCAN3001_PRIME.sof	CIRS_020RH_SLOWSCAN3001_PRIME.prf	CIRS_020RH_SLOWSCAN3001_PRIME.ck	
CIRS_020RH_ISSVIMS003 RIDER	2006-017T17:09:00			000T00:50:00	2006-017T17:59:00	SPASS Rider						
CIRS_020RH_SLOWSCAN4001_PRIME	2006-017T17:59:00			000T00:40:00	2006-017T18:39:00	Prime	CIRS_020RH_SLOWSCAN4001_PRIME.jpg	CIRS_020RH_SLOWSCAN4001_PRIME.sasf	CIRS_020RH_SLOWSCAN4001_PRIME.sof	CIRS_020RH_SLOWSCAN4001_PRIME.prf	CIRS_020RH_SLOWSCAN4001_PRIME.ck	
CIRS_020RH_ISSVIMS004 RIDER	2006-017T18:39:00			000T00:50:00	2006-017T19:29:00	SPASS Rider						
CIRS_020RH_SLOWSCAN5001_PRIME	2006-017T19:29:00			000T00:40:00	2006-017T20:09:00	Prime	CIRS_020RH_SLOWSCAN5001_PRIME.jpg	CIRS_020RH_SLOWSCAN5001_PRIME.sasf	CIRS_020RH_SLOWSCAN5001_PRIME.sof	CIRS_020RH_SLOWSCAN5001_PRIME.prf	CIRS_020RH_SLOWSCAN5001_PRIME.ck	
CIRS_020RH_ISSVIMS005 RIDER	2006-017T20:09:00			000T00:50:00	2006-017T20:59:00	SPASS Rider						
CIRS_020RH_SLOWSCAN6001_PRIME	2006-017T20:59:00			000T00:40:00	2006-017T21:39:00	Prime	CIRS_020RH_SLOWSCAN6001_PRIME.jpg	CIRS_020RH_SLOWSCAN6001_PRIME.sasf	CIRS_020RH_SLOWSCAN6001_PRIME.sof	CIRS_020RH_SLOWSCAN6001_PRIME.prf	CIRS_020RH_SLOWSCAN6001_PRIME.ck	
CIRS_020RH_ISSVIMS006 RIDER	2006-017T21:39:00			000T00:50:00	2006-017T22:29:00	SPASS Rider						
CIRS_020RH_SLOWSCAN7001_PRIME	2006-017T22:29:00			000T00:40:00	2006-017T23:09:00	Prime	CIRS_020RH_SLOWSCAN7001_PRIME.jpg	CIRS_020RH_SLOWSCAN7001_PRIME.sasf	CIRS_020RH_SLOWSCAN7001_PRIME.sof	CIRS_020RH_SLOWSCAN7001_PRIME.prf	CIRS_020RH_SLOWSCAN7001_PRIME.ck	
CIRS_020RH_ISSVIMS007 RIDER	2006-017T23:09:00			000T00:50:00	2006-017T23:59:00	SPASS Rider						
CIRS_020RH_SLOWSCAN8001_PRIME	2006-017T23:59:00			000T00:40:00	2006-018T00:39:00	Prime	CIRS_020RH_SLOWSCAN8001_PRIME.jpg	CIRS_020RH_SLOWSCAN8001_PRIME.sasf	CIRS_020RH_SLOWSCAN8001_PRIME.sof	CIRS_020RH_SLOWSCAN8001_PRIME.prf	CIRS_020RH_SLOWSCAN8001_PRIME.ck	
CIRS_020RH_ISSVIMS008 RIDER	2006-018T00:39:00			000T00:50:00	2006-018T01:29:00	SPASS Rider						
CIRS_020RH_SLOWSCAN9001_PRIME	2006-018T01:29:00			000T00:40:00	2006-018T02:09:00	Prime	CIRS_020RH_SLOWSCAN9001_PRIME.jpg	CIRS_020RH_SLOWSCAN9001_PRIME.sasf	CIRS_020RH_SLOWSCAN9001_PRIME.sof	CIRS_020RH_SLOWSCAN9001_PRIME.prf	CIRS_020RH_SLOWSCAN9001_PRIME.ck	
CIRS_020RH_FP3DARK001_PRIME	2006-018T12:19:00			000T01:53:00	2006-018T14:12:00	Prime	CIRS_020RH_FP3DARK001_PRIME.jpg	CIRS_020RH_FP3DARK001_PRIME.sasf	CIRS_020RH_FP3DARK001_PRIME.sof	CIRS_020RH_FP3DARK001_PRIME.prf	CIRS_020RH_FP3DARK001_PRIME.ck	
CIRS_021RH_FP3GLOBAL001_PRIME	2006-055T09:52:00			000T00:20:00	2006-055T10:12:00	Prime	CIRS_021RH_FP3GLOBAL001_PRIME.jpg	CIRS_021RH_FP3GLOBAL001_PRIME.sasf	CIRS_021RH_FP3GLOBAL001_PRIME.sof	CIRS_021RH_FP3GLOBAL001_PRIME.prf	CIRS_021RH_FP3GLOBAL001_PRIME.ck	
CIRS_021RH_FP3REGION001_PRIME	2006-055T15:05:00			000T00:20:00	2006-055T15:25:00	Prime	CIRS_021RH_FP3REGION001_PRIME.jpg	CIRS_021RH_FP3REGION001_PRIME.sasf	CIRS_021RH_FP3REGION001_PRIME.sof	CIRS_021RH_FP3REGION001_PRIME.prf	CIRS_021RH_FP3REGION001_PRIME.ck	
CIRS_022RH_WAYPTTURN080 RIDER	2006-080T01:20:00			000T00:10:00	2006-080T01:30:00	SPASS Rider						
CIRS_022RH_REGGEODA001 ISS	2006-080T01:30:00			000T00:15:00	2006-080T01:45:00	SPASS Rider						
CIRS_022RH_FP3FP1DAY001_PRIME	2006-080T01:45:00			000T01:30:00	2006-080T03:15:00	Prime	CIRS_022RH_FP3FP1DAY001_PRIME.jpg	CIRS_022RH_FP3FP1DAY001_PRIME.sasf	CIRS_022RH_FP3FP1DAY001_PRIME.sof	CIRS_022RH_FP3FP1DAY001_PRIME.prf	CIRS_022RH_FP3FP1DAY001_PRIME.ck	
CIRS_022RH_REGGEODB001_ISS	2006-080T03:15:00			000T00:30:00	2006-080T03:45:00	SPASS Rider						
CIRS_022RH_FP3SCAN001_PRIME	2006-080T03:45:00			000T00:45:00	2006-080T04:30:00	Prime	CIRS_022RH_FP3SCAN001_PRIME.jpg	CIRS_022RH_FP3SCAN001_PRIME.sasf	CIRS_022RH_FP3SCAN001_PRIME.sof	CIRS_022RH_FP3SCAN001_PRIME.prf	CIRS_022RH_FP3SCAN001_PRIME.ck	
CIRS_022RH_REGMPC001_ISS	2006-080T04:30:00			000T00:30:00	2006-080T05:00:00	SPASS Rider						
CIRS_022RH_FP1NSSCAN001_PRIME	2006-080T05:00:00			000T00:15:00	2006-080T05:15:00	Prime	CIRS_022RH_FP1NSSCAN001_PRIME.jpg	CIRS_022RH_FP1NSSCAN001_PRIME.sasf	CIRS_022RH_FP1NSSCAN001_PRIME.sof	CIRS_022RH_FP1NSSCAN001_PRIME.prf	CIRS_022RH_FP1NSSCAN001_PRIME.ck	
CIRS_022RH_FP3CRES001_PRIME	2006-080T05:15:00			000T01:30:00	2006-080T06:45:00	Prime	CIRS_022RH_FP3CRES001_PRIME.jpg	CIRS_022RH_FP3CRES001_PRIME.sasf	CIRS_022RH_FP3CRES001_PRIME.sof	CIRS_022RH_FP3CRES001_PRIME.prf	CIRS_022RH_FP3CRES001_PRIME.ck	
CIRS_022RH_REGGEOD001_ISS	2006-080T06:45:00			000T01:15:00	2006-080T06:00:00	SPASS Rider						
CIRS_022RH_FP1DRKMAP001_PRIME	2006-080T08:00:00			000T01:00:00	2006-080T09:00:00	Prime	CIRS_022RH_FP1DRKMAP001_PRIME.jpg	CIRS_022RH_FP1DRKMAP001_PRIME.sasf	CIRS_022RH_FP1DRKMAP001_PRIME.sof	CIRS_022RH_FP1DRKMAP001_PRIME.prf	CIRS_022RH_FP1DRKMAP001_PRIME.ck	
CIRS_022RH_PHOTOOPSS001_ISS	2006-080T07:00:00			000T01:17:00	2006-080T18:17:00	SPASS Rider						
CIRS_022RH_238W138PH001_ISS	2006-081T10:19:00			000T00:30:00	2006-081T08:49:00	SPASS Rider						
CIRS_023RH_ORSGLOCOL001_ISS	2006-118T09:35:00			000T01:25:00	2006-118T11:00:00	SPASS Rider						
CIRS_023RH_238W159PH001_ISS	2006-122T09:20:00			000T01:10:00	2006-122T10:30:00	SPASS Rider						
CIRS_024RH_RHEA001_VIMS	2006-142T02:30:00			000T01:10:00	2006-142T03:40:00	SPASS Rider						
CIRS_024RH_FP1FP3MAP001_PRIME	2006-142T04:40:00			000T02:15:00	2006-142T06:55:00	Prime	CIRS_024RH_FP1FP3MAP001_PRIME.jpg	CIRS_024RH_FP1FP3MAP001_PRIME.sasf	CIRS_024RH_FP1FP3MAP001_PRIME.sof	CIRS_024RH_FP1FP3MAP001_PRIME.prf	CIRS_024RH_FP1FP3MAP001_PRIME.ck	
CIRS_026RH_RHEA001_VIMS	2006-204T07:00:00			000T01:30:00	2006-204T08:30:00	SPASS Rider						
CIRS_027RH_REGGEODA001_ISS	2006-229T06:50:00			000T01:45:00	2006-229T08:35:00	SPASS Rider						

CIRS_076RH_FP1SECLN001_PRIME	2008-196T06:29:00		000T02:11:00	2008-196T08:40:00	Prime	CIRS_076RH_FP1SECLN001_PRIME.jpg	CIRS_076RH_FP1SECLN001_PRIME.sasf	CIRS_076RH_FP1SECLN001_PRIME.sfd	CIRS_076RH_FP1SECLN001_PRIME.prf	CIRS_076RH_FP1SECLN001_PRIME.psf	CIRS_076RH_FP1SECLN001_PRIME.ck
CIRS_076RH_FP1SECLN001_SI	2008-196T06:29:00		000T02:11:00	2008-196T08:40:00	SPASS Rider						
CIRS_081RH_SECLNX001_PRIME	2008-232T09:15:00		000T03:54:00	2008-232T13:09:00	Prime	CIRS_081RH_SECLNX001_PRIME.jpg	CIRS_081RH_SECLNX001_PRIME.sasf	CIRS_081RH_SECLNX001_PRIME.sfd	CIRS_081RH_SECLNX001_PRIME.prf	CIRS_081RH_SECLNX001_PRIME.psf	CIRS_081RH_SECLNX001_PRIME.ck
CIRS_081RH_SECLNX001_SI	2008-232T09:15:00		000T03:54:00	2008-232T13:09:00	SPASS Rider						
CIRS_082RH_ZEROPHASE001_ISS	2008-241T23:59:00		000T05:05:00	2008-242T05:04:00	SPASS Rider						
CIRS_084RH_ICYSTARE001_UVIS	2008-257T01:15:00		000T06:30:00	2008-257T07:45:00	SPASS Rider						
CIRS_086RH_GEOLOG002_ISS	2008-270T08:35:00		000T03:25:00	2008-270T12:00:00	SPASS Rider						
CIRS_090RH_065W001PH002_ISS	2008-300T22:45:00		000T03:57:00	2008-301T02:42:00	SPASS Rider						
CIRS_091RH_GEOLOG001_ISS	2008-306T20:07:00		000T00:30:00	2008-306T20:37:00	SPASS Rider						
CIRS_097RH_020W151PH001_ISS	2008-352T09:30:00		000T02:13:00	2008-352T11:43:00	SPASS Rider						
CIRS_100RH_RHEARXPXHP001_ISS	2009-014T08:30:00		000T02:00:00	2009-014T10:30:00	SPASS Rider						
CIRS_102RH_GEOLOG001_ISS	2009-033T06:34:00		000T00:36:00	2009-033T07:10:00	SPASS Rider						
CIRS_102RH_ICYMAP001_UVIS	2009-033T07:10:00		000T01:00:00	2009-033T08:10:00	SPASS Rider						
CIRS_102RH_GEOLOG002_ISS	2009-033T08:10:00		000T02:30:00	2009-033T10:40:00	SPASS Rider						
CIRS_102RH_FP1MAP001_PRIME	2009-033T10:40:00		000T00:20:00	2009-033T11:00:00	Prime	CIRS_102RH_FP1MAP001_PRIME.jpg	CIRS_102RH_FP1MAP001_PRIME.sasf	CIRS_102RH_FP1MAP001_PRIME.sfd	CIRS_102RH_FP1MAP001_PRIME.prf	CIRS_102RH_FP1MAP001_PRIME.psf	CIRS_102RH_FP1MAP001_PRIME.ck
CIRS_102RH_GEOLOG004_ISS	2009-033T11:00:00		000T00:30:00	2009-033T11:30:00	SPASS Rider						
CIRS_102RH_ICYMAP002_UVIS	2009-033T11:30:00		000T01:10:00	2009-033T12:40:00	SPASS Rider						
CIRS_102RH_GEOLOG005_ISS	2009-033T12:40:00		000T00:20:00	2009-033T13:00:00	SPASS Rider						
CIRS_102RH_FP13SECLN001_PRIME	2009-033T14:15:00		000T02:25:00	2009-033T16:40:00	Prime	CIRS_102RH_FP13SECLN001_PRIME.jpg	CIRS_102RH_FP13SECLN001_PRIME.sasf	CIRS_102RH_FP13SECLN001_PRIME.sfd	CIRS_102RH_FP13SECLN001_PRIME.prf	CIRS_102RH_FP13SECLN001_PRIME.psf	CIRS_102RH_FP13SECLN001_PRIME.ck
CIRS_102RH_FP13SECLN001_SI	2009-033T14:15:00		000T02:25:00	2009-033T16:40:00	SPASS Rider						
CIRS_105RH_FP1SECLNX001_PRIME	2009-069T18:10:00		000T06:40:00	2009-070T00:50:00	Prime	CIRS_105RH_FP1SECLNX001_PRIME.jpg	CIRS_105RH_FP1SECLNX001_PRIME.sasf	CIRS_105RH_FP1SECLNX001_PRIME.sfd	CIRS_105RH_FP1SECLNX001_PRIME.prf	CIRS_105RH_FP1SECLNX001_PRIME.psf	CIRS_105RH_FP1SECLNX001_PRIME.ck
CIRS_105RH_FP1SECLNX001_SI	2009-069T18:10:00		000T06:40:00	2009-070T00:50:00	SPASS Rider						
CIRS_119RH_FP1SECLN003_PRIME	2009-286T15:50:00		000T04:10:00	2009-286T20:00:00	Prime	CIRS_119RH_FP1SECLN003_PRIME.jpg	CIRS_119RH_FP1SECLN003_PRIME.sasf	CIRS_119RH_FP1SECLN003_PRIME.sfd	CIRS_119RH_FP1SECLN003_PRIME.prf	CIRS_119RH_FP1SECLN003_PRIME.psf	CIRS_119RH_FP1SECLN003_PRIME.ck
CIRS_119RH_FP1SECLN003_SI	2009-286T15:50:00		000T04:10:00	2009-286T20:00:00	SPASS Rider						
CIRS_119RH_RHEA001_VIMS	2009-286T22:25:00		000T00:24:00	2009-286T22:49:00	SPASS Rider						
CIRS_120RH_RHEALUVIS001_UVIS	2009-305T12:50:00		000T01:30:00	2009-305T14:20:00	SPASS Rider						
CIRS_121RH_RIDER001_UVIS	2009-325T16:30:00		000T00:56:00	2009-325T17:26:00	SPASS Rider						
CIRS_121RH_FP1EQSCAN001_PRIME	2009-325T17:26:00		000T00:10:00	2009-325T17:36:00	Prime	CIRS_121RH_FP1EQSCAN001_PRIME.jpg	CIRS_121RH_FP1EQSCAN001_PRIME.sasf	CIRS_121RH_FP1EQSCAN001_PRIME.sfd	CIRS_121RH_FP1EQSCAN001_PRIME.prf	CIRS_121RH_FP1EQSCAN001_PRIME.psf	CIRS_121RH_FP1EQSCAN001_PRIME.ck
CIRS_121RH_RIDER001_ISS	2009-325T17:36:00		000T00:30:00	2009-325T18:06:00	SPASS Rider						
CIRS_121RH_RIDER001_VIMS	2009-325T18:06:00		000T00:40:00	2009-325T18:46:00	SPASS Rider						
CIRS_121RH_RIDER002_ISS	2009-325T18:46:00		000T00:40:00	2009-325T19:26:00	SPASS Rider						
CIRS_127RH_VIMSINT001_VIMS	2010-061T18:00:36	GMB_E127_Rhea+000T00:20:00	000T00:50:00	2010-061T18:50:36	SPASS Rider						
CIRS_127RH_FP1SECLN001_PRIME	2010-061T18:50:36	GMB_E127_Rhea+000T01:10:00	000T03:10:00	2010-061T22:00:36	Prime	CIRS_127RH_FP1SECLN001_PRIME.jpg	CIRS_127RH_FP1SECLN001_PRIME.sasf	CIRS_127RH_FP1SECLN001_PRIME.sfd	CIRS_127RH_FP1SECLN001_PRIME.prf	CIRS_127RH_FP1SECLN001_PRIME.psf	CIRS_127RH_FP1SECLN001_PRIME.ck
CIRS_127RH_FP1SECLN001_SI	2010-061T18:50:36	GMB_E127_Rhea+000T01:10:00	000T03:10:00	2010-061T22:00:36	SPASS Rider						
CIRS_132RH_FP3DAYMAP001_PRIME	2010-154T22:30:00		000T02:30:00	2010-155T01:00:00	Prime	CIRS_132RH_FP3DAYMAP001_PRIME.jpg	CIRS_132RH_FP3DAYMAP001_PRIME.sasf	CIRS_132RH_FP3DAYMAP001_PRIME.sfd	CIRS_132RH_FP3DAYMAP001_PRIME.prf	CIRS_132RH_FP3DAYMAP001_PRIME.psf	CIRS_132RH_FP3DAYMAP001_PRIME.ck
CIRS_139RH_RHEA001_PRIME	2010-290T05:30:00		000T01:30:00	2010-290T07:00:00	Prime	CIRS_139RH_RHEA001_PRIME.jpg	CIRS_139RH_RHEA001_PRIME.sasf	CIRS_139RH_RHEA001_PRIME.sfd	CIRS_139RH_RHEA001_PRIME.prf	CIRS_139RH_RHEA001_PRIME.psf	CIRS_139RH_RHEA001_PRIME.ck
CIRS_139RH_REGMAP001_ISS	2010-290T07:00:00		000T01:30:00	2010-290T08:30:00	SPASS Rider						
CIRS_141RH_ICYLON001_UVIS	2010-333T11:36:00		000T10:58:00	2010-333T22:34:00	SPASS Rider						
CIRS_143RH_RHEA001_ISS	2011-011T05:38:25	GMB_E143_RHEA_R3+000T00:45:00	000T04:00:00	2011-011T09:38:25	SPASS Rider						
CIRS_151RH_ICYEX001_UVIS	2011-213T20:34:00		000T01:04:00	2011-213T21:38:00	SPASS Rider						
CIRS_162RH_RHEA001_PRIME	2012-070T10:25:00		000T04:35:00	2012-070T15:00:00	Prime	CIRS_162RH_RHEA001_PRIME.jpg	CIRS_162RH_RHEA001_PRIME.sasf	CIRS_162RH_RHEA001_PRIME.sfd	CIRS_162RH_RHEA001_PRIME.prf	CIRS_162RH_RHEA001_PRIME.psf	CIRS_162RH_RHEA001_PRIME.ck
CIRS_162RH_REGMAP001_ISS	2012-070T15:00:00		000T01:30:00	2012-070T16:30:00	SPASS Rider						
CIRS_162RH_RHEARINGS001_ISS	2012-070T16:30:00		000T01:50:00	2012-070T18:20:00	SPASS Rider						
CIRS_163RH_RHEA001_PRIME	2012-089T02:15:00		000T00:45:00	2012-089T03:00:00	Prime	CIRS_163RH_RHEA001_PRIME.jpg	CIRS_163RH_RHEA001_PRIME.sasf	CIRS_163RH_RHEA001_PRIME.sfd	CIRS_163RH_RHEA001_PRIME.prf	CIRS_163RH_RHEA001_PRIME.psf	CIRS_163RH_RHEA001_PRIME.ck
CIRS_163RH_SATCAL001_ISS	2012-089T03:00:00		000T01:00:00	2012-089T04:00:00	SPASS Rider						
CIRS_164RH_RHEA001_PRIME	2012-106T22:08:00		000T01:30:00	2012-106T23:38:00	Prime	CIRS_164RH_RHEA001_PRIME.jpg	CIRS_164RH_RHEA001_PRIME.sasf	CIRS_164RH_RHEA001_PRIME.sfd	CIRS_164RH_RHEA001_PRIME.prf	CIRS_164RH_RHEA001_PRIME.psf	CIRS_164RH_RHEA001_PRIME.ck
CIRS_177RH_SPOLSCAN001_PRIME	2012-357T18:45:00		000T01:00:00	2012-357T19:45:00	Prime	CIRS_177RH_SPOLSCAN001_PRIME.jpg	CIRS_177RH_SPOLSCAN001_PRIME.sasf	CIRS_177RH_SPOLSCAN001_PRIME.sfd	CIRS_177RH_SPOLSCAN001_PRIME.prf	CIRS_177RH_SPOLSCAN001_PRIME.psf	CIRS_177RH_SPOLSCAN001_PRIME.ck
CIRS_177RH_RHEA001_ISS	2012-357T19:45:00		000T04:15:00	2012-358T02:00:00	SPASS Rider						
CIRS_183RH_SOUTHPOLE001_PRIME	2013-068T14:45:00	GMB_E183_RHEA_R4+000T03:32:27	000T02:27:00	2013-068T16:47:27	Prime	CIRS_183RH_SOUTHPOLE001_PRIME.jpg	CIRS_183RH_SOUTHPOLE001_PRIME.sasf	CIRS_183RH_SOUTHPOLE001_PRIME.sfd	CIRS_183RH_SOUTHPOLE001_PRIME.prf	CIRS_183RH_SOUTHPOLE001_PRIME.psf	CIRS_183RH_SOUTHPOLE001_PRIME.ck
CIRS_183RH_ORSDRAG001_RSS	2013-068T18:47:47	GMB_E183_RHEA_R4+000T00:01:20	000T00:08:00	2013-068T18:26:47	SPASS Rider						
CIRS_183RH_REGMAP001_ISS	2013-068T19:47:27	GMB_E183_RHEA_R4+000T01:30:00	000T03:30:00	2013-068T23:17:27	SPASS Rider						
CIRS_183RH_GLOCOL001_ISS	2013-069T02:17:27		000T02:50:33	2013-069T05:08:00	SPASS Rider						

Database Contents

MORE work here!!!!

Brief discussion about what is in the database, what was calibrated, what wasn't and why. Itemize observations that were lost due to instrument anomaly, rwa interference, etc... ..

Target	On the Ground	Calibrated	% Cal
Deep Space	76,840,919	72,727,153	94.65%
Titan	10,948,860	10,516,664	96.05%
Saturn	29,821,717	29,438,506	98.71%
Rings	40,646,344	40,210,295	98.93%
Icy Satellite	7,305,025	7,067,012	96.74%
Stellar	122,533	121,824	99.42%
Shutter	5,650,373	5,163,276	91.38%
Total	171,335,771	165,244,730	96.44%

MORE work here!!!!

Publications and Science Research

A list of science publications (with links if we can make that happen) and a brief description of the science analysis that has been done and contact info for those on the team involved. This enables some dialogue where it needs to happen and a means for the user to quickly access the publications without having to do an exhaustive search...