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 μrad/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.

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| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S89:217RH:CIRS_217RH_RHEA001_FP1scan.jpeg |
| 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 μrad/s.

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| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S87:ISS_212RH_REGMAP001_PIE_SouthPoleFP1.jpg |
| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S92:E22.png |
| 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 emissivitiy 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 ≈ 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

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

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

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| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S89:215TE:v2:CIRS_215TE_TETHYS001_PRIME_FP1.jpg |
| DI_COMPGLBL.2015_229T065300.jpg |
| 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 rarly/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.

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| 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 μrad/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.

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| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S89:215TE:v2:CIRS_215TE_TETHYS001_PRIME_FP3_FP4_1.jpg |
| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S89:217RH:CIRS_217RH_RHEA001_FP3scan.jpeg |
| 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.

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| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S89:217DI:CIRS_217DI_DIONE001_PRIME_FP3_Scan1.jpeg |
| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S89:217DI_ISS_REGMAP_CIRS_Rider:ISS_217DI_REGMAP001_PRIME_FP3scan.jpeg |
| 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).

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| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S87:ISS_212RH_REGMAP001_PIE_FP3equatorialscan2.jpg |
| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S87:ISS_212RH_REGMAP001_PIE_NPoleFP3.jpg |
| 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 μrad/s) at 15 cm-1 spectral resolution. An example of these scans is given in Figure 7.

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| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S97:CIRS_255EN_SP003:CIRS_255EN_SP003_PIE_FP3scans12.png |
| 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 μrad/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.

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| Macintosh HD:Users:carlyhowett1:Desktop:CIRS:CIRS:CIRS_Planning:S89:215PO:CIRS_215PO_POLYDEU001_PRIME_FP3_FP4.jpg |
| 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 (sfof) 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

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Request | Start Time | Epoch | Duration | End Time | SPASS Type | ODD Plots | SASF | SFOF | PEF | CK |
| CIRS\_000PH\_FULROTIN001\_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.sfof | CIRS\_000PH\_FP13LTCRV004\_PRIME,pef | CIRS\_000PH\_FP13LTCRV004\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV005\_PRIME,pef | CIRS\_000PH\_FP13LTCRV005\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV006\_PRIME,pef | CIRS\_000PH\_FP13LTCRV006\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV007\_PRIME,pef | CIRS\_000PH\_FP13LTCRV007\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV008\_PRIME,pef | CIRS\_000PH\_FP13LTCRV008\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV009\_PRIME,pef | CIRS\_000PH\_FP13LTCRV009\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV010\_PRIME,pef | CIRS\_000PH\_FP13LTCRV010\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV011\_PRIME,pef | CIRS\_000PH\_FP13LTCRV011\_PRIME.ck |
| 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\_Phoebe-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.sfof | CIRS\_000PH\_FP3REGION100\_PRIME,pef | CIRS\_000PH\_FP3REGION100\_PRIME.ck |
| CIRS\_000PH\_LOWRES1K001\_ISS | 2004-163T16:41:37 | LMB\_E000\_Phoebe-000T02:52:00 | 000T00:16:00 | 2004-163T16:57:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3REGION001\_PRIME | 2004-163T16:57:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP3REGION001\_PRIME,pef | CIRS\_000PH\_FP3REGION001\_PRIME.ck |
| CIRS\_000PH\_LOWRES1L001\_ISS | 2004-163T17:28:37 | LMB\_E000\_Phoebe-000T02:05:00 | 000T00:15:00 | 2004-163T17:43:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3REGION003\_PRIME | 2004-163T17:43:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP3REGION003\_PRIME,pef | CIRS\_000PH\_FP3REGION003\_PRIME.ck |
| CIRS\_000PH\_MEDRESA001\_ISS | 2004-163T18:03:37 | LMB\_E000\_Phoebe-000T01:30:00 | 000T00:08:00 | 2004-163T18:11:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3EWMAPN001\_PRIME | 2004-163T18:11:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP3EWMAPN001\_PRIME,pef | CIRS\_000PH\_FP3EWMAPN001\_PRIME.ck |
| CIRS\_000PH\_MEDRESB001\_ISS | 2004-163T18:24:37 | LMB\_E000\_Phoebe-000T01:09:00 | 000T00:14:00 | 2004-163T18:38:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3NITMAP001\_PRIME | 2004-163T18:38:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP3NITMAP001\_PRIME,pef | CIRS\_000PH\_FP3NITMAP001\_PRIME.ck |
| CIRS\_000PH\_HIRESA001\_ISS | 2004-163T18:50:37 | LMB\_E000\_Phoebe-000T00:43:00 | 000T00:21:00 | 2004-163T19:11:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP1NITMAP001\_PRIME | 2004-163T19:11:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP1NITMAP001\_PRIME,pef | CIRS\_000PH\_FP1NITMAP001\_PRIME.ck |
| CIRS\_000PH\_HIRESC001\_ISS | 2004-163T19:21:37 | LMB\_E000\_Phoebe-000T00:12:00 | 000T01:07:00 | 2004-163T20:28:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3DAYMAP001\_PRIME | 2004-163T20:28:37 | LMB\_E000\_Phoebe+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.sfof | CIRS\_000PH\_FP3DAYMAP001\_PRIME,pef | CIRS\_000PH\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_000PH\_MEDRESD001\_ISS | 2004-163T20:43:37 | LMB\_E000\_Phoebe+000T01:10:00 | 000T00:10:00 | 2004-163T20:53:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3NITMAP002\_PRIME | 2004-163T20:53:37 | LMB\_E000\_Phoebe+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.sfof | 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.sfof | CIRS\_000PH\_FP13LTCRV013\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV014\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV015\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV016\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV017\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV018\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV019\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV020\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV021\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV022\_PRIME,pef | 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 | 2004-164T11:10:00 | Prime | CIRS\_000PH\_FP13LTCRV023\_PRIME.jpg | CIRS\_000PH\_FP13LTCRV023\_PRIME.sasf | CIRS\_000PH\_FP13LTCRV023\_PRIME.sfof | CIRS\_000PH\_FP13LTCRV023\_PRIME,pef | CIRS\_000PH\_FP13LTCRV023\_PRIME.ck |
| CIRS\_000PH\_LOWRES2L001\_ISS | 2004-164T11:10:00 |  | 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.sfof | CIRS\_000PH\_FP13LTCRV024\_PRIME,pef | CIRS\_000PH\_FP13LTCRV024\_PRIME.ck |
| CIRS\_000RH\_PRESOIA001\_ISS | 2004-171T01:07:00 |  | 000T00:30:00 | 2004-171T01:37:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000DI\_PRESOIB001\_ISS | 2004-171T23:07:00 |  | 000T00:30:00 | 2004-171T23:37:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000TE\_PRESOIA001\_ISS | 2004-172T17:37:00 |  | 000T00:20:00 | 2004-172T17:57:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000DI\_PRESOIA001\_ISS | 2004-173T10:27:00 |  | 000T00:20:00 | 2004-173T10:47:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000RH\_PRESOIB001\_ISS | 2004-173T10:47:00 |  | 000T00:20:00 | 2004-173T11:07:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000EN\_PRESOI001\_ISS | 2004-173T12:37:00 |  | 000T00:20:00 | 2004-173T12:57:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000HY\_PRESOI001\_ISS | 2004-173T12:57:00 |  | 000T00:20:00 | 2004-173T13:17:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000TE\_PRESOIB001\_ISS | 2004-173T13:17:00 |  | 000T00:20:00 | 2004-173T13:37:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000MI\_PRESOI001\_ISS | 2004-174T08:12:00 |  | 000T00:30:00 | 2004-174T08:42:00 | SPASS Rider |  |  |  |  |  |
| 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\_00AIA\_GLOBCOLA001\_ISS | 2004-281T16:26:00 |  | 000T01:15:00 | 2004-281T17:41:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GLOBCOLB001\_ISS | 2004-285T18:59:00 |  | 000T01:15:00 | 2004-285T20:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GLOBMAPC001\_ISS | 2004-286T22:54:00 |  | 000T00:30:00 | 2004-286T23:24:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOD001\_ISS | 2004-287T18:49:00 |  | 000T00:30:00 | 2004-287T19:19:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_HILLSPHEC001\_ISS | 2004-287T19:19:00 |  | 000T01:20:00 | 2004-287T20:39:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GLOBCOLF001\_ISS | 2004-289T22:39:00 |  | 000T01:00:00 | 2004-289T23:39:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOG001\_ISS | 2004-290T18:45:00 |  | 000T00:45:00 | 2004-290T19:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_HILLSPHEF001\_ISS | 2004-290T19:30:00 |  | 000T04:00:00 | 2004-290T23:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GLOBMAPH001\_ISS | 2004-291T19:45:00 |  | 000T00:45:00 | 2004-291T20:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GRAYLITEK001\_ISS | 2004-294T18:30:00 |  | 000T01:00:00 | 2004-294T19:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOK001\_ISS | 2004-294T19:30:00 |  | 000T01:00:00 | 2004-294T20:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOL001\_ISS | 2004-295T11:45:00 |  | 000T01:00:00 | 2004-295T12:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GRAYLITEL001\_ISS | 2004-295T12:45:00 |  | 000T01:00:00 | 2004-295T13:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOM001\_ISS | 2004-296T19:20:00 |  | 000T01:00:00 | 2004-296T20:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GRAYLITEM001\_ISS | 2004-296T20:20:00 |  | 000T01:00:00 | 2004-296T21:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_DUSTSEAR001\_ISS | 2004-296T21:20:00 |  | 000T01:00:00 | 2004-296T22:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00ATE\_TETHYS001\_ISS | 2004-302T06:30:00 |  | 000T00:45:00 | 2004-302T07:15:00 | 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.sfof | CIRS\_00BDI\_FP1DRKMAP001\_PRIME,pef | CIRS\_00BDI\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_00BIA\_GLOBCOLA001\_ISS | 2004-366T01:53:00 |  | 000T00:42:00 | 2004-366T02:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00BIA\_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.sfof | CIRS\_00BIA\_FP3MAP001\_PRIME,pef | CIRS\_00BIA\_FP3MAP001\_PRIME.ck |
| CIRS\_00BIA\_COMPA001\_VIMS | 2004-366T03:32:00 |  | 000T00:57:00 | 2004-366T04:29:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_LIMBTOPOB001\_ISS | 2004-366T08:00:00 |  | 000T00:30:00 | 2004-366T08:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_GLOBMAPC001\_ISS | 2004-366T14:00:00 |  | 000T00:30:00 | 2004-366T14:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_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.sfof | CIRS\_00CIA\_FP3DSKMAP001\_PRIME,pef | CIRS\_00CIA\_FP3DSKMAP001\_PRIME.ck |
| CIRS\_00CIA\_LIMBTOPOD001\_ISS | 2004-366T18:30:00 |  | 000T00:30:00 | 2004-366T19:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_COMPD001\_VIMS | 2004-366T19:00:00 |  | 000T02:00:00 | 2004-366T21:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_FP13MAPS001\_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.sfof | CIRS\_00CIA\_FP13MAPS001\_PRIME,pef | CIRS\_00CIA\_FP13MAPS001\_PRIME.ck |
| CIRS\_00CIA\_LIMBTOPOE001\_ISS | 2004-366T22:00:00 |  | 000T00:30:00 | 2004-366T22:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_COMPE001\_VIMS | 2004-366T22:30:00 |  | 000T02:00:00 | 2005-001T00:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_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.sfof | CIRS\_00CIA\_FP13MAPS002\_PRIME,pef | CIRS\_00CIA\_FP13MAPS002\_PRIME.ck |
| CIRS\_00CIA\_GLOBMAPF001\_ISS | 2005-001T01:00:00 |  | 000T00:30:00 | 2005-001T01:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_GRAYLITEG001\_ISS | 2005-001T01:30:00 |  | 000T00:30:00 | 2005-001T02:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_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.sfof | CIRS\_00CIA\_FP13MAPS003\_PRIME,pef | CIRS\_00CIA\_FP13MAPS003\_PRIME.ck |
| CIRS\_00CIA\_GRAYLITEH001\_ISS | 2005-001T04:00:00 |  | 000T01:00:00 | 2005-001T05:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_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.sfof | CIRS\_00CIA\_FP13MAPS004\_PRIME,pef | CIRS\_00CIA\_FP13MAPS004\_PRIME.ck |
| 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\_00CMI\_PHOTOM001\_ISS | 2005-015T19:20:00 |  | 000T02:30:00 | 2005-015T21:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CEN\_PHOTOM002\_ISS | 2005-015T21:50:00 |  | 000T02:15:00 | 2005-016T00:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CRH\_REGGEODA001\_ISS | 2005-016T00:05:00 |  | 000T01:00:00 | 2005-016T01:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CMI\_FP3FAZ0P5229\_VIMS | 2005-016T01:05:00 |  | 000T00:25:00 | 2005-016T01:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CEN\_FP3HTSPOT001\_UVIS | 2005-016T01:30:00 |  | 000T01:00:00 | 2005-016T02:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CMI\_FP3SUBSOL001\_VIMS | 2005-016T02:30:00 |  | 000T00:27:00 | 2005-016T02:57:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CMI\_MIMAS007\_VIMS | 2005-016T12:59:00 |  | 000T00:57:00 | 2005-016T13:56:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CEN\_FP3HTSPOT006\_UVIS | 2005-016T13:56:00 |  | 000T01:04:00 | 2005-016T15:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CMI\_MIMAS008\_VIMS | 2005-016T15:00:00 |  | 000T00:32:00 | 2005-016T15:32:00 | 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\_REGGEODD001\_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\_00CDI\_094W105PH001\_ISS | 2005-017T14:00:00 |  | 000T01:00:00 | 2005-017T15:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CTE\_LONPHA001\_ISS | 2005-017T15:00:00 |  | 000T00:45:00 | 2005-017T15:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CTE\_094W109PH001\_ISS | 2005-017T16:30:00 |  | 000T00:50:00 | 2005-017T17:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CTE\_LONPHA002\_ISS | 2005-017T22:10:00 |  | 000T00:30:00 | 2005-017T22:40:00 | 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\_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\_003DI\_238W094PH002\_ISS | 2005-051T16:05:00 |  | 000T00:30:00 | 2005-051T16:35:00 | 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\_TBDISS4003\_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\_TBDISS5003\_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\_004TE\_FP1FAZ0P5351\_VIMS | 2005-068T11:23:01 | GMB\_E004\_Enceladus+000T02:15:00 | 000T00:45:00 | 2005-068T12:08:01 | SPASS Rider |  |  |  |  |  |
| CIRS\_004EN\_OBSERV002\_ISS | 2005-068T18:25:01 |  | 000T02:35:00 | 2005-068T21:00:01 | SPASS Rider |  |  |  |  |  |
| CIRS\_004TE\_TETHYS003\_ISS | 2005-068T21:00:00 |  | 000T02:11:00 | 2005-068T23:11:00 | SPASS Rider |  |  |  |  |  |
| 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\_006MI\_MIMAS001\_VIMS | 2005-104T23:00:00 |  | 000T03:02:00 | 2005-105T02:02:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_007TE\_TETHYS001\_VIMS | 2005-122T16:35:00 |  | 000T01:50:00 | 2005-122T18:25:00 | 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\_009DI\_GLOCOL001\_ISS | 2005-158T22:10:00 |  | 000T02:50:00 | 2005-159T01:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_009HY\_ICYLON058\_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\_010RH\_RHEA001\_ISS | 2005-175T23:00:00 |  | 000T02:00:00 | 2005-176T01:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_GLOCOL001\_ISS | 2005-195T01:10:00 |  | 000T00:30:00 | 2005-195T01:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODA001\_ISS | 2005-195T01:40:00 |  | 000T00:10:00 | 2005-195T01:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_ICYLON018\_UVIS | 2005-195T01:50:00 |  | 000T00:24:00 | 2005-195T02:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_RHEA003\_VIMS | 2005-195T02:14:00 |  | 000T01:46:00 | 2005-195T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODB001\_ISS | 2005-195T04:00:00 |  | 000T00:10:00 | 2005-195T04:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_FP3REGION020\_PRIME | 2005-195T04:10:00 |  | 000T01:00:00 | 2005-195T05:10:00 | 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 | 2005-195T05:10:00 |  | 000T00:40:00 | 2005-195T05:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODC001\_ISS | 2005-195T05:50:00 |  | 000T00:10:00 | 2005-195T06:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_RHEA002\_VIMS | 2005-195T06:00:00 |  | 000T01:50:00 | 2005-195T07:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODD001\_ISS | 2005-195T07:50:00 |  | 000T00:10:00 | 2005-195T08:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_FP1DAYNIT020\_PRIME | 2005-195T10:10:00 |  | 000T00:15:00 | 2005-195T10:25:00 | 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 | 2005-195T10:25:00 |  | 000T00:55:00 | 2005-195T11:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODF001\_ISS | 2005-195T11:20:00 |  | 000T00:10:00 | 2005-195T11:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_FP1GLOBAL020\_PRIME | 2005-195T11:30:00 |  | 000T00:20:00 | 2005-195T11:50:00 | 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\_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\_REGEO002\_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\_ICYEXO001\_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.sfof | CIRS\_011EN\_FP1NSSCAN020\_PRIME,pef | CIRS\_011EN\_FP1NSSCAN020\_PRIME.ck |
| CIRS\_011EN\_NCPOL001\_ISS | 2005-195T21:19:22 | GMB\_E011\_Enceladus+000T01:24:00 | 000T00:10:00 | 2005-195T21:29:22 | SPASS Rider |  |  |  |  |  |
| CIRS\_011EN\_ICYLON015\_UVIS | 2005-195T21:29:22 | GMB\_E011\_Enceladus+000T01:34:00 | 000T00:20:00 | 2005-195T21:49:22 | SPASS Rider |  |  |  |  |  |
| CIRS\_012RH\_FP3GLOBAL020\_PRIME | 2005-212T22:40:00 |  | 000T01:50:00 | 2005-213T00:30:00 | 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\_012MI\_PHOTOM004\_ISS | 2005-213T02:10:00 |  | 000T00:30:00 | 2005-213T02:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012RH\_FP3REGION020\_PRIME | 2005-213T04:34:00 |  | 000T02:08:00 | 2005-213T06:42:00 | 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 | 2005-213T12:40:00 |  | 000T01:40:00 | 2005-213T14:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012RH\_FP1GLOBAL020\_PRIME | 2005-213T14:20:00 |  | 000T01:40:00 | 2005-213T16:00:00 | 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\_012DI\_ICYLON063\_UVIS | 2005-213T16:00:00 |  | 000T00:40:00 | 2005-213T16:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012RH\_ICYLON064\_VIMS | 2005-213T16:40:00 |  | 000T00:40:00 | 2005-213T17:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012DI\_PHOTOM010\_ISS | 2005-213T17:20:00 |  | 000T00:35:00 | 2005-213T17:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012DI\_ICYLON064\_UVIS | 2005-213T17:55:00 |  | 000T00:45:00 | 2005-213T18:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012RH\_RHEA003\_VIMS | 2005-213T18:40:00 |  | 000T01:20:00 | 2005-213T20:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012DI\_ICYLON062\_UVIS | 2005-213T20:00:00 |  | 000T00:25:00 | 2005-213T20:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012RH\_RHEA005\_VIMS | 2005-213T20:25:00 |  | 000T00:40:00 | 2005-213T21:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP1FP3MAP666\_PRIME | 2005-213T21:30:00 | E012\_Peri\_for\_Mimas-000T07:51:02 | 000T00:40:00 | 2005-213T22:10:00 | Prime | CIRS\_012MI\_FP1FP3MAP666\_PRIME.jpg | CIRS\_012MI\_FP1FP3MAP666\_PRIME.sasf | CIRS\_012MI\_FP1FP3MAP666\_PRIME.sfof | CIRS\_012MI\_FP1FP3MAP666\_PRIME,pef | CIRS\_012MI\_FP1FP3MAP666\_PRIME.ck |
| CIRS\_012MI\_MIMAS005\_VIMS | 2005-213T22:10:00 | E012\_Peri\_for\_Mimas-000T07:11:02 | 000T00:46:02 | 2005-213T22:56:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP3REGION022\_PRIME | 2005-213T22:56:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP3REGION022\_PRIME,pef | CIRS\_012MI\_FP3REGION022\_PRIME.ck |
| CIRS\_012MI\_MIMAS006\_VIMS | 2005-213T23:46:02 | E012\_Peri\_for\_Mimas-000T05:35:00 | 000T00:45:00 | 2005-214T00:31:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_LIMITOP001\_ISS | 2005-214T00:31:02 | E012\_Peri\_for\_Mimas-000T04:50:00 | 000T00:19:00 | 2005-214T00:50:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP3REGION020\_PRIME | 2005-214T00:50:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP3REGION020\_PRIME,pef | CIRS\_012MI\_FP3REGION020\_PRIME.ck |
| CIRS\_012MI\_COLORF004\_ISS | 2005-214T01:20:02 | E012\_Peri\_for\_Mimas-000T04:01:00 | 000T00:22:00 | 2005-214T01:42:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP3REGION024\_PRIME | 2005-214T01:42:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP3REGION024\_PRIME,pef | CIRS\_012MI\_FP3REGION024\_PRIME.ck |
| CIRS\_012MI\_MIMAS001\_VIMS | 2005-214T02:11:02 | E012\_Peri\_for\_Mimas-000T03:10:00 | 000T01:04:00 | 2005-214T03:15:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP1MAP023\_PRIME | 2005-214T03:15:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP1MAP023\_PRIME,pef | CIRS\_012MI\_FP1MAP023\_PRIME.ck |
| CIRS\_012MI\_STEREO005\_ISS | 2005-214T03:35:02 | E012\_Peri\_for\_Mimas-000T01:46:00 | 000T01:33:00 | 2005-214T05:08:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP1REGION021\_PRIME | 2005-214T05:08:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP1REGION021\_PRIME,pef | CIRS\_012MI\_FP1REGION021\_PRIME.ck |
| CIRS\_012MI\_ICYLON024\_UVIS | 2005-214T05:33:02 | E012\_Peri\_for\_Mimas+000T00:12:00 | 000T00:10:00 | 2005-214T05:43:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012DI\_FP1REGION020\_PRIME | 2005-214T05:43:02 | E012\_Peri\_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.sfof | CIRS\_012DI\_FP1REGION020\_PRIME,pef | CIRS\_012DI\_FP1REGION020\_PRIME.ck |
| 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 | 2005-229T00:15:00 |  | 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\_013RH\_OPNAV331\_NAV | 2005-233T10:45:00 |  | 000T00:20:00 | 2005-233T11:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_013DI\_OPNAV331\_NAV | 2005-233T11:05:00 |  | 000T00:55:00 | 2005-233T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_014EN\_OPNAV001\_NAV | 2005-245T20:00:00 |  | 000T00:35:00 | 2005-245T20:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_014RH\_OPNAV451\_NAV | 2005-245T20:35:00 |  | 000T00:15:00 | 2005-245T20:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_014DI\_OPNAV451\_NAV | 2005-245T20:50:00 |  | 000T00:15:00 | 2005-245T21:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_014MI\_OPNAV451\_NAV | 2005-245T21:05:00 |  | 000T00:15:00 | 2005-245T21:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_014TE\_OPNAV451\_NAV | 2005-245T21:20:00 |  | 000T00:40:00 | 2005-245T22:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_015TE\_STEREO001\_ISS | 2005-267T00:00:00 |  | 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.sfof | CIRS\_015TE\_EWSCAN001\_PRIME,pef | CIRS\_015TE\_EWSCAN001\_PRIME.ck |
| CIRS\_015TE\_ISS001\_ISS | 2005-267T01:40:00 |  | 000T01:50:00 | 2005-267T03:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_015TE\_FP1FP3MAP001\_PRIME | 2005-267T03:30:00 |  | 000T00:57:00 | 2005-267T04:27:00 | Prime | CIRS\_015TE\_FP1FP3MAP001\_PRIME.jpg | CIRS\_015TE\_FP1FP3MAP001\_PRIME.sasf | CIRS\_015TE\_FP1FP3MAP001\_PRIME.sfof | CIRS\_015TE\_FP1FP3MAP001\_PRIME,pef | CIRS\_015TE\_FP1FP3MAP001\_PRIME.ck |
| 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.sfof | CIRS\_015HY\_FP3GLOBAL001\_PRIME,pef | 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.sfof | CIRS\_015HY\_FP1GREEN001\_PRIME,pef | 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.sfof | CIRS\_015HY\_FP1DSKOUT001\_PRIME,pef | 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 | 2005-269T08:57:02 | GMB\_E015\_Hyperion+000T06:32:16 | 000T01:25:51 | 2005-269T10:22:53 | SPASS Rider |  |  |  |  |  |
| CIRS\_016DI\_ICYLON001\_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.sfof | 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.sfof | 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.sfof | 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.sfof | 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.sfof | 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.sfof | CIRS\_016DI\_FP1DISCSC001\_PRIME,pef | CIRS\_016DI\_FP1DISCSC001\_PRIME.ck |
| CIRS\_016TE\_ISSMANY001\_ISS | 2005-285T21:25:00 |  | 000T11:25:00 | 2005-286T08:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_017TE\_FP1FAZ0P5366\_PRIME | 2005-302T23:00:00 |  | 000T01:30:00 | 2005-303T00:30:00 | Prime | CIRS\_017TE\_FP1FAZ0P5366\_PRIME.jpg | CIRS\_017TE\_FP1FAZ0P5366\_PRIME.sasf | CIRS\_017TE\_FP1FAZ0P5366\_PRIME.sfof | CIRS\_017TE\_FP1FAZ0P5366\_PRIME,pef | CIRS\_017TE\_FP1FAZ0P5366\_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.sfof | 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.sfof | 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.sfof | 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.sfof | 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.sfof | CIRS\_017IA\_FP1FAZ0P5137\_PRIME,pef | CIRS\_017IA\_FP1FAZ0P5137\_PRIME.ck |
| CIRS\_017IA\_IAPETUS005\_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.sfof | CIRS\_017IA\_FP1FAZ0P5138\_PRIME,pef | CIRS\_017IA\_FP1FAZ0P5138\_PRIME.ck |
| CIRS\_017IA\_IAPETUS006\_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.sfof | 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.sfof | CIRS\_017IA\_FP1FAZ0P5140\_PRIME,pef | CIRS\_017IA\_FP1FAZ0P5140\_PRIME.ck |
| CIRS\_017IA\_IAPETUS008\_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.sfof | CIRS\_018IA\_FP1FAZ0P5141\_PRIME,pef | CIRS\_018IA\_FP1FAZ0P5141\_PRIME.ck |
| CIRS\_018IA\_IAPETUS001\_VIMS | 2005-318T00:30:00 |  | 000T03:11:00 | 2005-318T03:41:00 | 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.sfof | CIRS\_018IA\_FP1FAZ0P5144\_PRIME,pef | CIRS\_018IA\_FP1FAZ0P5144\_PRIME.ck |
| CIRS\_018IA\_IAPETUS002\_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.sfof | CIRS\_018IA\_FP1FAZ0P5145\_PRIME,pef | CIRS\_018IA\_FP1FAZ0P5145\_PRIME.ck |
| CIRS\_018IA\_IAPETUS003\_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.sfof | CIRS\_018IA\_FP1FAZ0P5146\_PRIME,pef | 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.sfof | CIRS\_018IA\_FP1FAZ0P5147\_PRIME,pef | CIRS\_018IA\_FP1FAZ0P5147\_PRIME.ck |
| 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.sfof | CIRS\_018RH\_FP3MAP001\_PRIME,pef | 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.sfof | CIRS\_018RH\_FP3MAP002\_PRIME,pef | 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 | 2005-330T22:22:39 | 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.sfof | CIRS\_018RH\_FP3MAP003\_PRIME,pef | 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\_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.sfof | CIRS\_018EN\_FP1FAZ0P5061\_PRIME,pef | 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.sfof | CIRS\_018EN\_FP1FAZ0P5002\_PRIME,pef | CIRS\_018EN\_FP1FAZ0P5002\_PRIME.ck |
| CIRS\_018EN\_ORSRIDER002\_RIDER | 2005-331T19:00:00 |  | 000T02:55:00 | 2005-331T21:55:00 | SPASS Rider |  |  |  |  |  |
| 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\_019HY\_HYPERION001\_VIMS | 2005-355T16:51:00 |  | 000T11:54:00 | 2005-356T04:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_019HY\_FP1FAZ0P5102\_ISS | 2005-357T02:21:00 |  | 000T01:40:00 | 2005-357T04:01:00 | 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.sfof | CIRS\_019RH\_RHEAORS001\_PRIME,pef | CIRS\_019RH\_RHEAORS001\_PRIME.ck |
| CIRS\_019RH\_RHEAORS001\_SI | 2005-357T19:30:00 |  | 000T03:25:00 | 2005-357T22:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_019RH\_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.sfof | CIRS\_019RH\_FP1REGION022\_PRIME,pef | CIRS\_019RH\_FP1REGION022\_PRIME.ck |
| CIRS\_019RH\_FP1FAZ0P5279\_PRIME | 2005-358T01:30:00 |  | 000T01:20:00 | 2005-358T02:50:00 | Prime | CIRS\_019RH\_FP1FAZ0P5279\_PRIME.jpg | CIRS\_019RH\_FP1FAZ0P5279\_PRIME.sasf | CIRS\_019RH\_FP1FAZ0P5279\_PRIME.sfof | CIRS\_019RH\_FP1FAZ0P5279\_PRIME,pef | CIRS\_019RH\_FP1FAZ0P5279\_PRIME.ck |
| CIRS\_019RH\_FP1FAZ0P5279\_SI | 2005-358T01:30:00 |  | 000T01:20:00 | 2005-358T02:50:00 | SPASS Rider |  |  |  |  |  |
| 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.sfof | CIRS\_019DI\_FP3GLOBAL022\_PRIME,pef | CIRS\_019DI\_FP3GLOBAL022\_PRIME.ck |
| CIRS\_019TE\_FP1FAZ0P5368\_PRIME | 2005-358T16:05:00 |  | 000T00:30:00 | 2005-358T16:35:00 | Prime | CIRS\_019TE\_FP1FAZ0P5368\_PRIME.jpg | CIRS\_019TE\_FP1FAZ0P5368\_PRIME.sasf | CIRS\_019TE\_FP1FAZ0P5368\_PRIME.sfof | CIRS\_019TE\_FP1FAZ0P5368\_PRIME,pef | CIRS\_019TE\_FP1FAZ0P5368\_PRIME.ck |
| CIRS\_019TE\_FP1FAZ0P5368\_SI | 2005-358T16:05:00 |  | 000T00:30:00 | 2005-358T16:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_019EN\_FP3HOTSPT020\_PRIME | 2005-358T17:55:00 |  | 000T00:50:00 | 2005-358T18:45:00 | Prime | CIRS\_019EN\_FP3HOTSPT020\_PRIME.jpg | CIRS\_019EN\_FP3HOTSPT020\_PRIME.sasf | CIRS\_019EN\_FP3HOTSPT020\_PRIME.sfof | CIRS\_019EN\_FP3HOTSPT020\_PRIME,pef | CIRS\_019EN\_FP3HOTSPT020\_PRIME.ck |
| 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.sfof | CIRS\_019TE\_FP3GLOBAL022\_PRIME,pef | CIRS\_019TE\_FP3GLOBAL022\_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.sfof | CIRS\_020EN\_FP3MAP001\_PRIME,pef | 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.sfof | CIRS\_020EN\_FP1COMP001\_PRIME,pef | 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\_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.sfof | CIRS\_020RH\_SLOWSCAN2001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN3001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN4001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN5001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN6001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN7001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN8001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN9001\_PRIME,pef | CIRS\_020RH\_SLOWSCAN9001\_PRIME.ck |
| CIRS\_020DI\_FP3STARE001\_ISS | 2006-018T11:52:00 |  | 000T00:27:00 | 2006-018T12:19:00 | SPASS Rider |  |  |  |  |  |
| 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.sfof | CIRS\_020RH\_FP3DARK001\_PRIME,pef | CIRS\_020RH\_FP3DARK001\_PRIME.ck |
| CIRS\_020TE\_094W147PH001\_ISS | 2006-018T19:30:00 |  | 000T00:30:00 | 2006-018T20:00:00 | SPASS Rider |  |  |  |  |  |
| 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.sfof | CIRS\_020IA\_FP3GLOBAL001\_PRIME,pef | 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.sfof | CIRS\_020IA\_FP3GLOBAL002\_PRIME,pef | CIRS\_020IA\_FP3GLOBAL002\_PRIME.ck |
| CIRS\_020IA\_FP3GLOBAL002\_SI | 2006-024T21:04:00 |  | 000T04:59:00 | 2006-025T02:03:00 | SPASS Rider |  |  |  |  |  |
| 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.sfof | CIRS\_021RH\_FP3GLOBAL001\_PRIME,pef | 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.sfof | CIRS\_021RH\_FP3REGION001\_PRIME,pef | CIRS\_021RH\_FP3REGION001\_PRIME.ck |
| 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.sfof | CIRS\_021TE\_FP3REGION001\_PRIME,pef | CIRS\_021TE\_FP3REGION001\_PRIME.ck |
| CIRS\_021TE\_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 |
| CIRS\_021TE\_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 |
| CIRS\_021TE\_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 |
| 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\_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.sfof | CIRS\_022RH\_FP3FP1DAY001\_PRIME,pef | 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.sfof | CIRS\_022RH\_FP3SCAN001\_PRIME,pef | CIRS\_022RH\_FP3SCAN001\_PRIME.ck |
| CIRS\_022RH\_REGMAPC001\_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.sfof | CIRS\_022RH\_FP1NSSCAN001\_PRIME,pef | CIRS\_022RH\_FP1NSSCAN001\_PRIME.ck |
| CIRS\_022RH\_FP3CRESC001\_PRIME | 2006-080T05:15:00 |  | 000T01:30:00 | 2006-080T06:45:00 | Prime | CIRS\_022RH\_FP3CRESC001\_PRIME.jpg | CIRS\_022RH\_FP3CRESC001\_PRIME.sasf | CIRS\_022RH\_FP3CRESC001\_PRIME.sfof | CIRS\_022RH\_FP3CRESC001\_PRIME,pef | CIRS\_022RH\_FP3CRESC001\_PRIME.ck |
| CIRS\_022RH\_REGGEODD001\_ISS | 2006-080T06:45:00 |  | 000T01:15:00 | 2006-080T08:00:00 | 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.sfof | CIRS\_022RH\_FP1DRKMAP001\_PRIME,pef | CIRS\_022RH\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_022RH\_PHOTOOPSS001\_ISS | 2006-080T17:00:00 |  | 000T01:17:00 | 2006-080T18:17:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_022RH\_238W138PH001\_ISS | 2006-081T10:19:00 |  | 000T00:30:00 | 2006-081T10:49:00 | 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.sfof | CIRS\_022IA\_NACFP1FP3001\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3001\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3002\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3003\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3004\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3005\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3006\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3007\_PRIME,pef | CIRS\_023IA\_NACFP1FP3007\_PRIME.ck |
| 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.sfof | CIRS\_024RH\_FP1FP3MAP001\_PRIME,pef | CIRS\_024RH\_FP1FP3MAP001\_PRIME.ck |
| CIRS\_024TE\_ICYOCC041\_UVIS | 2006-143T04:32:00 |  | 000T01:30:00 | 2006-143T06:02:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_025IA\_SPECHILLF001\_ISS | 2006-174T02:45:00 |  | 000T04:00:00 | 2006-174T06:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_025IA\_SPECHILLG001\_ISS | 2006-175T02:52:00 |  | 000T01:30:00 | 2006-175T04:22:00 | 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\_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.sfof | CIRS\_025EN\_FP1FP3SCN001\_PRIME,pef | CIRS\_025EN\_FP1FP3SCN001\_PRIME.ck |
| CIRS\_025MI\_FP1FP3SCN001\_PRIME | 2006-181T17:00:00 |  | 000T01:15:00 | 2006-181T18:15:00 | Prime | CIRS\_025MI\_FP1FP3SCN001\_PRIME.jpg | CIRS\_025MI\_FP1FP3SCN001\_PRIME.sasf | CIRS\_025MI\_FP1FP3SCN001\_PRIME.sfof | CIRS\_025MI\_FP1FP3SCN001\_PRIME,pef | CIRS\_025MI\_FP1FP3SCN001\_PRIME.ck |
| CIRS\_026RH\_RHEA001\_VIMS | 2006-204T07:00:00 |  | 000T01:30:00 | 2006-204T08:30:00 | 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\_026DI\_GLOCOL001\_ISS | 2006-205T03:00:00 |  | 000T01:00:00 | 2006-205T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_027MI\_VIMSRIDE001\_VIMS | 2006-228T12:35:00 |  | 000T00:45:00 | 2006-228T13:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_027DI\_REGGEODA001\_ISS | 2006-228T13:20:00 |  | 000T01:10:00 | 2006-228T14:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_027RH\_REGGEODA001\_ISS | 2006-229T06:50:00 |  | 000T01:45:00 | 2006-229T08:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_027RH\_REGGEODC001\_ISS | 2006-229T10:35:00 |  | 000T02:16:00 | 2006-229T12:51:00 | 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\_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.sfof | CIRS\_028EN\_ENCELORS001\_PRIME,pef | CIRS\_028EN\_ENCELORS001\_PRIME.ck |
| CIRS\_028TE\_TETHYSORS001\_PRIME | 2006-252T22:50:00 |  | 000T01:10:00 | 2006-253T00:00:00 | Prime | CIRS\_028TE\_TETHYSORS001\_PRIME.jpg | CIRS\_028TE\_TETHYSORS001\_PRIME.sasf | CIRS\_028TE\_TETHYSORS001\_PRIME.sfof | CIRS\_028TE\_TETHYSORS001\_PRIME,pef | CIRS\_028TE\_TETHYSORS001\_PRIME.ck |
| CIRS\_030HY\_OPPSGA001\_ISS | 2006-283T23:20:00 |  | 000T00:50:00 | 2006-284T00:10:00 | SPASS Rider |  |  |  |  |  |
| 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.sfof | CIRS\_031EN\_TEST02001\_PRIME,pef | 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.sfof | CIRS\_031EN\_ENCELADUS001\_PRIME,pef | CIRS\_031EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_032RH\_FP1FAZ0P5304\_VIMS | 2006-311T23:00:00 |  | 000T02:30:00 | 2006-312T01:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_032EN\_FP34HTSPT001\_PRIME | 2006-312T23:00:00 |  | 000T02:00:00 | 2006-313T01:00:00 | Prime | CIRS\_032EN\_FP34HTSPT001\_PRIME.jpg | CIRS\_032EN\_FP34HTSPT001\_PRIME.sasf | CIRS\_032EN\_FP34HTSPT001\_PRIME.sfof | CIRS\_032EN\_FP34HTSPT001\_PRIME,pef | CIRS\_032EN\_FP34HTSPT001\_PRIME.ck |
| CIRS\_032EN\_ENCELADUS001\_VIMS | 2006-313T01:00:00 |  | 000T00:30:00 | 2006-313T01:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_032TE\_TETHYS002\_VIMS | 2006-313T03:00:00 |  | 000T02:00:00 | 2006-313T05:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_033MI\_GLOCOL001\_ISS | 2006-324T22:30:00 |  | 000T01:10:00 | 2006-324T23:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_033DI\_DIONE002\_VIMS | 2006-324T23:40:00 |  | 000T02:40:00 | 2006-325T02:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_034RH\_ORS001\_PRIME | 2006-334T20:00:00 |  | 000T02:00:00 | 2006-334T22:00:00 | Prime | CIRS\_034RH\_ORS001\_PRIME.jpg | CIRS\_034RH\_ORS001\_PRIME.sasf | CIRS\_034RH\_ORS001\_PRIME.sfof | CIRS\_034RH\_ORS001\_PRIME,pef | CIRS\_034RH\_ORS001\_PRIME.ck |
| CIRS\_034RH\_RHEA002\_VIMS | 2006-337T21:00:00 |  | 000T02:00:00 | 2006-337T23:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_035DI\_DIONE018\_VIMS | 2006-349T15:25:00 |  | 000T01:50:00 | 2006-349T17:15:00 | 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.sfof | CIRS\_037EN\_ORS001\_PRIME,pef | CIRS\_037EN\_ORS001\_PRIME.ck |
| CIRS\_037RH\_RHEA002\_VIMS | 2007-017T02:00:00 |  | 000T01:30:00 | 2007-017T03:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_037RH\_RHEA003\_VIMS | 2007-017T13:30:00 |  | 000T01:30:00 | 2007-017T15:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_038DI\_ZEROPHASE001\_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.sfof | CIRS\_038DI\_FP3FP1OBS001\_PRIME,pef | CIRS\_038DI\_FP3FP1OBS001\_PRIME.ck |
| CIRS\_039IA\_ECLPSIN001\_ISS | 2007-044T17:00:00 |  | 000T07:25:00 | 2007-045T00:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_039IA\_ECLPSOUT001\_ISS | 2007-045T10:10:00 |  | 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\_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\_040RH\_FP1FAZ0P5315\_PRIME | 2007-065T02:51:00 |  | 000T02:09:00 | 2007-065T05:00:00 | Prime | CIRS\_040RH\_FP1FAZ0P5315\_PRIME.jpg | CIRS\_040RH\_FP1FAZ0P5315\_PRIME.sasf | CIRS\_040RH\_FP1FAZ0P5315\_PRIME.sfof | CIRS\_040RH\_FP1FAZ0P5315\_PRIME,pef | CIRS\_040RH\_FP1FAZ0P5315\_PRIME.ck |
| CIRS\_041EN\_ICYATM011\_UVIS | 2007-089T15:15:00 |  | 000T05:15:00 | 2007-089T20:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_042DI\_DIONE001\_VIMS | 2007-098T14:30:00 |  | 000T01:00:00 | 2007-098T15:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_042RH\_FP3RES0P5003\_PRIME | 2007-102T19:30:00 |  | 000T02:00:00 | 2007-102T21:30:00 | Prime | CIRS\_042RH\_FP3RES0P5003\_PRIME.jpg | CIRS\_042RH\_FP3RES0P5003\_PRIME.sasf | CIRS\_042RH\_FP3RES0P5003\_PRIME.sfof | CIRS\_042RH\_FP3RES0P5003\_PRIME,pef | CIRS\_042RH\_FP3RES0P5003\_PRIME.ck |
| 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\_043EN\_PLUMES001\_ISS | 2007-114T14:40:00 |  | 000T01:10:00 | 2007-114T15:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_043DI\_REGMAPB001\_ISS | 2007-114T15:50:00 |  | 000T00:40:00 | 2007-114T16:30:00 | 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.sfof | CIRS\_045TE\_TEFP3MAP001\_PRIME,pef | CIRS\_045TE\_TEFP3MAP001\_PRIME.ck |
| 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.sfof | CIRS\_045MI\_MIMASX001\_PRIME,pef | CIRS\_045MI\_MIMASX001\_PRIME.ck |
| CIRS\_045MI\_MIMASX001\_SI | 2007-146T23:00:00 |  | 000T03:00:00 | 2007-147T02:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045TE\_GLOCOL001\_ISS | 2007-147T02:00:00 |  | 000T00:30:00 | 2007-147T02:30:00 | 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.sfof | CIRS\_045MI\_MIMAS002\_PRIME,pef | CIRS\_045MI\_MIMAS002\_PRIME.ck |
| CIRS\_045MI\_MIMAS002\_SI | 2007-147T02:30:00 |  | 000T02:00:00 | 2007-147T04:30:00 | SPASS Rider |  |  |  |  |  |
| 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.sfof | 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\_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 |  | 000T00:30:00 | 2007-147T09:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_REGGEOD001\_ISS | 2007-147T14:00:00 |  | 000T00:30:00 | 2007-147T14:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_ICYLON029\_UVIS | 2007-147T14:30:00 |  | 000T00:30:00 | 2007-147T15:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_RHEA001\_VIMS | 2007-147T15:00:00 |  | 000T01:00:00 | 2007-147T16:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_FP13MAPS001\_PRIME | 2007-147T16:00:00 |  | 000T00:30:00 | 2007-147T16:30:00 | Prime | CIRS\_045RH\_FP13MAPS001\_PRIME.jpg | CIRS\_045RH\_FP13MAPS001\_PRIME.sasf | CIRS\_045RH\_FP13MAPS001\_PRIME.sfof | CIRS\_045RH\_FP13MAPS001\_PRIME,pef | CIRS\_045RH\_FP13MAPS001\_PRIME.ck |
| CIRS\_045RH\_REGMAP001\_ISS | 2007-147T16:30:00 |  | 000T00:30:00 | 2007-147T17:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_RHFP3MAP002\_PRIME | 2007-147T17:00:00 |  | 000T00:45:00 | 2007-147T17:45:00 | Prime | CIRS\_045RH\_RHFP3MAP002\_PRIME.jpg | CIRS\_045RH\_RHFP3MAP002\_PRIME.sasf | CIRS\_045RH\_RHFP3MAP002\_PRIME.sfof | CIRS\_045RH\_RHFP3MAP002\_PRIME,pef | CIRS\_045RH\_RHFP3MAP002\_PRIME.ck |
| CIRS\_045RH\_RHEA006\_VIMS | 2007-147T17:45:00 |  | 000T00:30:00 | 2007-147T18:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_NEWOBS002\_ISS | 2007-147T18:15:00 |  | 000T00:15:00 | 2007-147T18:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_046RH\_FP3SCNFP1001\_PRIME | 2007-162T03:46:00 |  | 000T00:54:00 | 2007-162T04:40:00 | Prime | CIRS\_046RH\_FP3SCNFP1001\_PRIME.jpg | CIRS\_046RH\_FP3SCNFP1001\_PRIME.sasf | CIRS\_046RH\_FP3SCNFP1001\_PRIME.sfof | CIRS\_046RH\_FP3SCNFP1001\_PRIME,pef | CIRS\_046RH\_FP3SCNFP1001\_PRIME.ck |
| CIRS\_046RH\_HIPHASE001\_PRIME | 2007-162T08:00:00 |  | 000T00:40:00 | 2007-162T08:40:00 | Prime | CIRS\_046RH\_HIPHASE001\_PRIME.jpg | CIRS\_046RH\_HIPHASE001\_PRIME.sasf | CIRS\_046RH\_HIPHASE001\_PRIME.sfof | CIRS\_046RH\_HIPHASE001\_PRIME,pef | CIRS\_046RH\_HIPHASE001\_PRIME.ck |
| CIRS\_046RH\_HIPHASE001\_SI | 2007-162T08:00:00 |  | 000T00:40:00 | 2007-162T08:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_TETHYS001\_ISS | 2007-178T17:51:31 | GMB\_E047\_Peri-000T07:02:00 | 000T00:15:00 | 2007-178T18:06:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_FP1NITMAP001\_PRIME | 2007-178T18:06:31 | GMB\_E047\_Peri-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.sfof | CIRS\_047TE\_FP1NITMAP001\_PRIME,pef | CIRS\_047TE\_FP1NITMAP001\_PRIME.ck |
| CIRS\_047TE\_TETHYS002\_ISS | 2007-178T18:43:31 | GMB\_E047\_Peri-000T06:10:00 | 000T00:15:00 | 2007-178T18:58:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_FP1WINPOL001\_PRIME | 2007-178T18:58:31 | GMB\_E047\_Peri-000T05:55:00 | 000T00:50:00 | 2007-178T19:48:31 | Prime | CIRS\_047TE\_FP1WINPOL001\_PRIME.jpg | CIRS\_047TE\_FP1WINPOL001\_PRIME.sasf | CIRS\_047TE\_FP1WINPOL001\_PRIME.sfof | CIRS\_047TE\_FP1WINPOL001\_PRIME,pef | CIRS\_047TE\_FP1WINPOL001\_PRIME.ck |
| CIRS\_047TE\_GEOLOG002\_ISS | 2007-178T19:48:31 | GMB\_E047\_Peri-000T05:05:00 | 000T00:50:00 | 2007-178T20:38:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_ICYMAP001\_UVIS | 2007-178T20:38:31 | GMB\_E047\_Peri-000T04:15:00 | 000T00:20:00 | 2007-178T20:58:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_TETHYS001\_VIMS | 2007-178T21:13:31 | GMB\_E047\_Peri-000T03:40:00 | 000T00:30:00 | 2007-178T21:43:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_TETHYS006\_ISS | 2007-178T21:43:31 | GMB\_E047\_Peri-000T03:10:00 | 000T00:15:00 | 2007-178T21:58:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_FP3DAYMAP001\_PRIME | 2007-178T21:58:31 | GMB\_E047\_Peri-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.sfof | CIRS\_047TE\_FP3DAYMAP001\_PRIME,pef | CIRS\_047TE\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_047MI\_FP1SECLXP001\_PRIME | 2007-179T01:25:00 |  | 000T00:30:00 | 2007-179T01:55:00 | Prime | CIRS\_047MI\_FP1SECLXP001\_PRIME.jpg | CIRS\_047MI\_FP1SECLXP001\_PRIME.sasf | CIRS\_047MI\_FP1SECLXP001\_PRIME.sfof | CIRS\_047MI\_FP1SECLXP001\_PRIME,pef | CIRS\_047MI\_FP1SECLXP001\_PRIME.ck |
| CIRS\_047MI\_MIMAS001\_ISS | 2007-179T01:55:00 |  | 000T00:35:00 | 2007-179T02:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_047EN\_GLOCOL001\_ISS | 2007-179T12:30:00 |  | 000T01:00:00 | 2007-179T13:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_048TE\_FP1FAZ0P5388\_PRIME | 2007-201T18:30:00 |  | 000T01:00:00 | 2007-201T19:30:00 | Prime | CIRS\_048TE\_FP1FAZ0P5388\_PRIME.jpg | CIRS\_048TE\_FP1FAZ0P5388\_PRIME.sasf | CIRS\_048TE\_FP1FAZ0P5388\_PRIME.sfof | CIRS\_048TE\_FP1FAZ0P5388\_PRIME,pef | CIRS\_048TE\_FP1FAZ0P5388\_PRIME.ck |
| CIRS\_048TE\_FP1FAZ0P5390\_PRIME | 2007-202T07:20:00 |  | 000T01:19:00 | 2007-202T08:39:00 | Prime | CIRS\_048TE\_FP1FAZ0P5390\_PRIME.jpg | CIRS\_048TE\_FP1FAZ0P5390\_PRIME.sasf | CIRS\_048TE\_FP1FAZ0P5390\_PRIME.sfof | CIRS\_048TE\_FP1FAZ0P5390\_PRIME,pef | CIRS\_048TE\_FP1FAZ0P5390\_PRIME.ck |
| CIRS\_048EN\_GLOCOLA101\_ISS | 2007-202T08:39:00 |  | 000T00:40:00 | 2007-202T09:19:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049TE\_FP1DSKIN001\_PRIME | 2007-241T10:15:00 |  | 000T00:45:00 | 2007-241T11:00:00 | Prime | CIRS\_049TE\_FP1DSKIN001\_PRIME.jpg | CIRS\_049TE\_FP1DSKIN001\_PRIME.sasf | CIRS\_049TE\_FP1DSKIN001\_PRIME.sfof | CIRS\_049TE\_FP1DSKIN001\_PRIME,pef | CIRS\_049TE\_FP1DSKIN001\_PRIME.ck |
| CIRS\_049TE\_ISSRIDER001\_ISS | 2007-241T11:00:00 |  | 000T01:40:00 | 2007-241T12:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049TE\_FP1DSKOUT001\_PRIME | 2007-241T12:40:00 |  | 000T01:00:00 | 2007-241T13:40:00 | Prime | CIRS\_049TE\_FP1DSKOUT001\_PRIME.jpg | CIRS\_049TE\_FP1DSKOUT001\_PRIME.sasf | CIRS\_049TE\_FP1DSKOUT001\_PRIME.sfof | CIRS\_049TE\_FP1DSKOUT001\_PRIME,pef | CIRS\_049TE\_FP1DSKOUT001\_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\_049TE\_UVISRIDER001\_UVIS | 2007-241T15:40:00 |  | 000T00:30:00 | 2007-241T16:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049TE\_FP3REGION001\_PRIME | 2007-241T16:10:00 |  | 000T00:30:00 | 2007-241T16:40:00 | Prime | CIRS\_049TE\_FP3REGION001\_PRIME.jpg | CIRS\_049TE\_FP3REGION001\_PRIME.sasf | CIRS\_049TE\_FP3REGION001\_PRIME.sfof | CIRS\_049TE\_FP3REGION001\_PRIME,pef | CIRS\_049TE\_FP3REGION001\_PRIME.ck |
| CIRS\_049TE\_ISSRIDER003\_ISS | 2007-241T16:40:00 |  | 000T00:15:00 | 2007-241T16:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_VIMSRIDER001\_VIMS | 2007-241T21:48:55 | GMB\_E049\_Rhea-000T03:30:00 | 000T00:45:00 | 2007-241T22:33:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_ISSRIDER001\_ISS | 2007-241T22:33:55 | GMB\_E049\_Rhea-000T02:45:00 | 000T00:45:00 | 2007-241T23:18:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_UVISRIDER001\_UVIS | 2007-241T23:18:55 | GMB\_E049\_Rhea-000T02:00:00 | 000T00:30:00 | 2007-241T23:48:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_FP1NITMAP001\_PRIME | 2007-241T23:48:55 | GMB\_E049\_Rhea-000T01:30:00 | 000T00:45:00 | 2007-242T00:33:55 | Prime | CIRS\_049RH\_FP1NITMAP001\_PRIME.jpg | CIRS\_049RH\_FP1NITMAP001\_PRIME.sasf | CIRS\_049RH\_FP1NITMAP001\_PRIME.sfof | CIRS\_049RH\_FP1NITMAP001\_PRIME,pef | CIRS\_049RH\_FP1NITMAP001\_PRIME.ck |
| CIRS\_049RH\_VIMSRIDER002\_VIMS | 2007-242T00:33:55 | GMB\_E049\_Rhea-000T00:45:00 | 000T00:30:00 | 2007-242T01:03:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_HIRESMAP001\_PRIME | 2007-242T01:03:55 | GMB\_E049\_Rhea-000T00:15:00 | 000T00:15:00 | 2007-242T01:18:55 | Prime | CIRS\_049RH\_HIRESMAP001\_PRIME.jpg | CIRS\_049RH\_HIRESMAP001\_PRIME.sasf | CIRS\_049RH\_HIRESMAP001\_PRIME.sfof | CIRS\_049RH\_HIRESMAP001\_PRIME,pef | CIRS\_049RH\_HIRESMAP001\_PRIME.ck |
| CIRS\_049RH\_ISSRIDER002\_ISS | 2007-242T01:18:55 | GMB\_E049\_Rhea-000T00:00:00 | 000T01:00:00 | 2007-242T02:18:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_UVISRIDER002\_UVIS | 2007-242T02:18:55 | GMB\_E049\_Rhea+000T01:00:00 | 000T00:45:00 | 2007-242T03:03:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_FP1DAYMAP001\_PRIME | 2007-242T03:03:55 | GMB\_E049\_Rhea+000T01:45:00 | 000T00:30:00 | 2007-242T03:33:55 | Prime | CIRS\_049RH\_FP1DAYMAP001\_PRIME.jpg | CIRS\_049RH\_FP1DAYMAP001\_PRIME.sasf | CIRS\_049RH\_FP1DAYMAP001\_PRIME.sfof | CIRS\_049RH\_FP1DAYMAP001\_PRIME,pef | CIRS\_049RH\_FP1DAYMAP001\_PRIME.ck |
| CIRS\_049RH\_REGMAP003\_ISS | 2007-242T03:33:55 | GMB\_E049\_Rhea+000T02:15:00 | 000T01:40:00 | 2007-242T05:13:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_FP3DAYMAP001\_PRIME | 2007-242T05:13:55 | GMB\_E049\_Rhea+000T03:55:00 | 000T00:45:00 | 2007-242T05:58:55 | Prime | CIRS\_049RH\_FP3DAYMAP001\_PRIME.jpg | CIRS\_049RH\_FP3DAYMAP001\_PRIME.sasf | CIRS\_049RH\_FP3DAYMAP001\_PRIME.sfof | CIRS\_049RH\_FP3DAYMAP001\_PRIME,pef | CIRS\_049RH\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_049RH\_RHEA003\_VIMS | 2007-242T05:58:55 | GMB\_E049\_Rhea+000T04:40:00 | 000T01:07:00 | 2007-242T07:05:55 | 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.sfof | CIRS\_049IA\_IAPETUS001\_PRIME,pef | 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.sfof | CIRS\_049IA\_IAPETUS002\_PRIME,pef | 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.sfof | CIRS\_049IA\_IAPETUS003\_PRIME,pef | CIRS\_049IA\_IAPETUS003\_PRIME.ck |
| CIRS\_049IA\_FP1FP3SCN001\_PRIME | 2007-252T09:50:00 |  | 000T02:00:00 | 2007-252T11:50:00 | Prime | CIRS\_049IA\_FP1FP3SCN001\_PRIME.jpg | CIRS\_049IA\_FP1FP3SCN001\_PRIME.sasf | CIRS\_049IA\_FP1FP3SCN001\_PRIME.sfof | CIRS\_049IA\_FP1FP3SCN001\_PRIME,pef | CIRS\_049IA\_FP1FP3SCN001\_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.sfof | CIRS\_049IA\_NITPOLRIZ001\_PRIME,pef | 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 | 2007-253T04:20:00 |  | 000T01:06:00 | 2007-253T05:26:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049IA\_FP1NITMAP001\_PRIME | 2007-253T08:50:40 | GMB\_E049\_Iapetus-000T05:25:00 | 000T02:15:00 | 2007-253T11:05:40 | Prime | CIRS\_049IA\_FP1NITMAP001\_PRIME.jpg | CIRS\_049IA\_FP1NITMAP001\_PRIME.sasf | CIRS\_049IA\_FP1NITMAP001\_PRIME.sfof | CIRS\_049IA\_FP1NITMAP001\_PRIME,pef | CIRS\_049IA\_FP1NITMAP001\_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\_ICYEXO009\_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\_FP1DAYMAP001\_PRIME | 2007-253T17:15:40 | GMB\_E049\_Iapetus+000T03:00:00 | 000T02:00:00 | 2007-253T19:15:40 | Prime | CIRS\_049IA\_FP1DAYMAP001\_PRIME.jpg | CIRS\_049IA\_FP1DAYMAP001\_PRIME.sasf | CIRS\_049IA\_FP1DAYMAP001\_PRIME.sfof | CIRS\_049IA\_FP1DAYMAP001\_PRIME,pef | CIRS\_049IA\_FP1DAYMAP001\_PRIME.ck |
| CIRS\_049IA\_IAPETUS013\_VIMS | 2007-253T19:15:40 | GMB\_E049\_Iapetus+000T05:00:00 | 000T00:44:00 | 2007-253T19:59:40 | 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\_DAYPOLRIZ001\_PRIME | 2007-254T00:40:00 |  | 000T01:40:00 | 2007-254T02:20:00 | Prime | CIRS\_049IA\_DAYPOLRIZ001\_PRIME.jpg | CIRS\_049IA\_DAYPOLRIZ001\_PRIME.sasf | CIRS\_049IA\_DAYPOLRIZ001\_PRIME.sfof | CIRS\_049IA\_DAYPOLRIZ001\_PRIME,pef | CIRS\_049IA\_DAYPOLRIZ001\_PRIME.ck |
| CIRS\_049IA\_DAYPOLRIZ001\_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\_FP1FP3MAP001\_PRIME | 2007-254T23:00:00 |  | 000T04:00:00 | 2007-255T03:00:00 | Prime | CIRS\_049IA\_FP1FP3MAP001\_PRIME.jpg | CIRS\_049IA\_FP1FP3MAP001\_PRIME.sasf | CIRS\_049IA\_FP1FP3MAP001\_PRIME.sfof | CIRS\_049IA\_FP1FP3MAP001\_PRIME,pef | CIRS\_049IA\_FP1FP3MAP001\_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.sfof | CIRS\_049IA\_IAPETUS004\_PRIME,pef | 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.sfof | CIRS\_049IA\_IAPETUS005\_PRIME,pef | 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.sfof | CIRS\_050IA\_IAPETUS006\_PRIME,pef | CIRS\_050IA\_IAPETUS006\_PRIME.ck |
| 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.sfof | 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\_050EN\_PLUMES001\_ISS | 2007-273T04:50:00 |  | 000T01:30:00 | 2007-273T06:20:00 | 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\_050TE\_FP3MAP001\_PRIME | 2007-273T10:10:00 |  | 000T00:40:00 | 2007-273T10:50:00 | Prime | CIRS\_050TE\_FP3MAP001\_PRIME.jpg | CIRS\_050TE\_FP3MAP001\_PRIME.sasf | CIRS\_050TE\_FP3MAP001\_PRIME.sfof | CIRS\_050TE\_FP3MAP001\_PRIME,pef | CIRS\_050TE\_FP3MAP001\_PRIME.ck |
| CIRS\_050TE\_FP3MAP001\_SI | 2007-273T10:10:00 |  | 000T00:40:00 | 2007-273T10:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_050EN\_COLORF001\_ISS | 2007-273T10:50:00 |  | 000T00:55:00 | 2007-273T11:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_050TE\_COLORF002\_ISS | 2007-273T11:45:00 |  | 000T00:55:00 | 2007-273T12:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_050EN\_PHOTOM002\_ISS | 2007-273T12:40:00 |  | 000T00:50:00 | 2007-273T13:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_050DI\_GLOCOL001\_ISS | 2007-273T13:30:00 |  | 000T00:50:00 | 2007-273T14:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_DLTURN319\_SP | 2007-319T17:56:00 |  | 000T00:34:00 | 2007-319T18:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052EN\_PHOTOM001\_ISS | 2007-319T18:30:00 |  | 000T01:00:00 | 2007-319T19:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_REGGEODB001\_VIMS | 2007-320T07:45:00 |  | 000T02:00:00 | 2007-320T09:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_ICYMAP001\_UVIS | 2007-320T09:45:00 |  | 000T00:45:00 | 2007-320T10:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_FP3STASCN001\_PRIME | 2007-320T10:30:00 |  | 000T00:40:00 | 2007-320T11:10:00 | Prime | CIRS\_052RH\_FP3STASCN001\_PRIME.jpg | CIRS\_052RH\_FP3STASCN001\_PRIME.sasf | CIRS\_052RH\_FP3STASCN001\_PRIME.sfof | CIRS\_052RH\_FP3STASCN001\_PRIME,pef | CIRS\_052RH\_FP3STASCN001\_PRIME.ck |
| CIRS\_052RH\_FP3STASCN001\_SI | 2007-320T10:30:00 |  | 000T00:40:00 | 2007-320T11:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_RHEA320\_VIMS | 2007-320T20:00:00 |  | 000T01:30:00 | 2007-320T21:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_053MI\_MIPHOTOM001\_ISS | 2007-336T18:14:00 |  | 000T01:31:00 | 2007-336T19:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_054DI\_ICYOCC099\_UVIS | 2007-351T16:11:00 |  | 000T01:00:00 | 2007-351T17:11:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_054RH\_REGGEOD001\_ISS | 2007-351T21:46:00 |  | 000T01:00:00 | 2007-351T22:46:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_054RH\_ORSRHEA001\_PRIME | 2007-353T00:31:00 |  | 000T00:55:00 | 2007-353T01:26:00 | Prime | CIRS\_054RH\_ORSRHEA001\_PRIME.jpg | CIRS\_054RH\_ORSRHEA001\_PRIME.sasf | CIRS\_054RH\_ORSRHEA001\_PRIME.sfof | CIRS\_054RH\_ORSRHEA001\_PRIME,pef | CIRS\_054RH\_ORSRHEA001\_PRIME.ck |
| CIRS\_054DI\_ORSDIONE001\_PRIME | 2007-353T19:16:00 |  | 000T01:00:00 | 2007-353T20:16:00 | Prime | CIRS\_054DI\_ORSDIONE001\_PRIME.jpg | CIRS\_054DI\_ORSDIONE001\_PRIME.sasf | CIRS\_054DI\_ORSDIONE001\_PRIME.sfof | CIRS\_054DI\_ORSDIONE001\_PRIME,pef | CIRS\_054DI\_ORSDIONE001\_PRIME.ck |
| CIRS\_054RH\_PHOT016NP001\_ISS | 2007-355T12:57:55 | GMB\_E054\_Titan39+000T14:00:00 | 000T01:30:00 | 2007-355T14:27:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_055DI\_REGGEODA001\_ISS | 2008-003T18:45:00 |  | 000T01:01:00 | 2008-003T19:46:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_055DI\_ORSDIONE001\_PRIME | 2008-004T01:55:00 |  | 000T01:20:00 | 2008-004T03:15:00 | Prime | CIRS\_055DI\_ORSDIONE001\_PRIME.jpg | CIRS\_055DI\_ORSDIONE001\_PRIME.sasf | CIRS\_055DI\_ORSDIONE001\_PRIME.sfof | CIRS\_055DI\_ORSDIONE001\_PRIME,pef | CIRS\_055DI\_ORSDIONE001\_PRIME.ck |
| CIRS\_055DI\_ORSDIONE001\_SI | 2008-004T01:55:00 |  | 000T01:20:00 | 2008-004T03:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_055TE\_OPPSGA001\_ISS | 2008-005T06:18:00 |  | 000T01:00:00 | 2008-005T07:18:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_055RH\_FP3SCNSTA001\_PRIME | 2008-008T15:03:00 |  | 000T01:12:00 | 2008-008T16:15:00 | Prime | CIRS\_055RH\_FP3SCNSTA001\_PRIME.jpg | CIRS\_055RH\_FP3SCNSTA001\_PRIME.sasf | CIRS\_055RH\_FP3SCNSTA001\_PRIME.sfof | CIRS\_055RH\_FP3SCNSTA001\_PRIME,pef | CIRS\_055RH\_FP3SCNSTA001\_PRIME.ck |
| CIRS\_055RH\_FP3SCNSTA001\_SI | 2008-008T15:03:00 |  | 000T01:12:00 | 2008-008T16:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056MI\_MIMAS001\_VIMS | 2008-015T16:00:00 |  | 000T01:00:00 | 2008-015T17:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056TE\_TETHYS001\_VIMS | 2008-015T17:00:00 |  | 000T01:00:00 | 2008-015T18:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_LOWPHASE001\_ISS | 2008-017T06:50:00 |  | 000T01:00:00 | 2008-017T07:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_LOWPHASE001\_SI | 2008-017T06:50:00 |  | 000T01:00:00 | 2008-017T07:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_ZEROPHASE001\_ISS | 2008-017T09:20:00 |  | 000T02:00:00 | 2008-017T11:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_ZEROPHASE001\_SI | 2008-017T09:20:00 |  | 000T02:00:00 | 2008-017T11:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_LOWPHASE002\_ISS | 2008-017T14:20:00 |  | 000T01:00:00 | 2008-017T15:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_LOWPHASE002\_SI | 2008-017T14:20:00 |  | 000T01:00:00 | 2008-017T15:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_057TE\_TETHYS001\_ISS | 2008-029T19:00:00 |  | 000T01:00:00 | 2008-029T20:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_058DI\_RIDER001\_SI | 2008-039T19:14:00 |  | 000T01:01:00 | 2008-039T20:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_058DI\_RIDER001\_VIMS | 2008-039T19:14:00 |  | 000T01:01:00 | 2008-039T20:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_058DI\_ORS001\_PRIME | 2008-040T18:00:00 |  | 000T01:06:00 | 2008-040T19:06:00 | Prime | CIRS\_058DI\_ORS001\_PRIME.jpg | CIRS\_058DI\_ORS001\_PRIME.sasf | CIRS\_058DI\_ORS001\_PRIME.sfof | CIRS\_058DI\_ORS001\_PRIME,pef | CIRS\_058DI\_ORS001\_PRIME.ck |
| CIRS\_058DI\_ORS001\_SI | 2008-040T18:00:00 |  | 000T01:06:00 | 2008-040T19:06:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_060DI\_FP1SECLNX001\_PRIME | 2008-061T13:15:00 |  | 000T03:15:00 | 2008-061T16:30:00 | Prime | CIRS\_060DI\_FP1SECLNX001\_PRIME.jpg | CIRS\_060DI\_FP1SECLNX001\_PRIME.sasf | CIRS\_060DI\_FP1SECLNX001\_PRIME.sfof | CIRS\_060DI\_FP1SECLNX001\_PRIME,pef | CIRS\_060DI\_FP1SECLNX001\_PRIME.ck |
| CIRS\_060DI\_FP1SECLNX001\_SI | 2008-061T13:15:00 |  | 000T03:15:00 | 2008-061T16:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_061EN\_VIMS001\_VIMS | 2008-072T03:31:12 | 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.sfof | CIRS\_061EN\_FP34MAP001\_PRIME,pef | 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.sfof | CIRS\_061EN\_FP1INMAP001\_PRIME,pef | 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\_FP3HOTSPT001\_PRIME | 2008-072T19:11:12 | GMB\_E061\_Enceladus+000T00:05:00 | 000T00:59:00 | 2008-072T20:10:12 | Prime | CIRS\_061EN\_FP3HOTSPT001\_PRIME.jpg | CIRS\_061EN\_FP3HOTSPT001\_PRIME.sasf | CIRS\_061EN\_FP3HOTSPT001\_PRIME.sfof | CIRS\_061EN\_FP3HOTSPT001\_PRIME,pef | CIRS\_061EN\_FP3HOTSPT001\_PRIME.ck |
| CIRS\_061EN\_FP3HOTSPT001\_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.sfof | CIRS\_061EN\_FP1SECLX001\_PRIME,pef | 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\_ICYLON046\_UVIS | 2008-072T22:01:12 | GMB\_E061\_Enceladus+000T02:55:00 | 000T02:13:00 | 2008-073T00:14:12 | SPASS Rider |  |  |  |  |  |
| CIRS\_062DI\_ISSSAT001\_ISS | 2008-082T09:50:00 |  | 000T01:20:00 | 2008-082T11:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_062DI\_DIONE001\_VIMS | 2008-083T05:20:00 |  | 000T01:00:00 | 2008-083T06:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_062DI\_FP1SECLN001\_PRIME | 2008-083T10:45:00 |  | 000T01:35:00 | 2008-083T12:20:00 | Prime | CIRS\_062DI\_FP1SECLN001\_PRIME.jpg | CIRS\_062DI\_FP1SECLN001\_PRIME.sasf | CIRS\_062DI\_FP1SECLN001\_PRIME.sfof | CIRS\_062DI\_FP1SECLN001\_PRIME,pef | CIRS\_062DI\_FP1SECLN001\_PRIME.ck |
| CIRS\_062DI\_FP1SECLN001\_SI | 2008-083T10:45:00 |  | 000T01:35:00 | 2008-083T12:20:00 | 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\_FP1SECLX001\_PRIME.jpg | CIRS\_062MI\_FP1SECLX001\_PRIME.sasf | CIRS\_062MI\_FP1SECLX001\_PRIME.sfof | CIRS\_062MI\_FP1SECLX001\_PRIME,pef | CIRS\_062MI\_FP1SECLX001\_PRIME.ck |
| CIRS\_062MI\_FP1SECLX001\_SI | 2008-083T14:55:00 |  | 000T02:15:00 | 2008-083T17:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_064RH\_RHEA001\_ISS | 2008-103T08:20:00 |  | 000T01:30:00 | 2008-103T09:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_064TE\_PHOTOM001\_ISS | 2008-105T20:33:00 |  | 000T01:00:00 | 2008-105T21:33:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_065TE\_FP1SECLNX001\_PRIME | 2008-112T07:05:00 |  | 000T03:55:00 | 2008-112T11:00:00 | Prime | CIRS\_065TE\_FP1SECLNX001\_PRIME.jpg | CIRS\_065TE\_FP1SECLNX001\_PRIME.sasf | CIRS\_065TE\_FP1SECLNX001\_PRIME.sfof | CIRS\_065TE\_FP1SECLNX001\_PRIME,pef | CIRS\_065TE\_FP1SECLNX001\_PRIME.ck |
| CIRS\_065TE\_FP1SECLNX001\_SI | 2008-112T07:05:00 |  | 000T03:55:00 | 2008-112T11:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_067TE\_TETHYS001\_PRIME | 2008-131T02:05:00 |  | 000T01:00:00 | 2008-131T03:05:00 | Prime | CIRS\_067TE\_TETHYS001\_PRIME.jpg | CIRS\_067TE\_TETHYS001\_PRIME.sasf | CIRS\_067TE\_TETHYS001\_PRIME.sfof | CIRS\_067TE\_TETHYS001\_PRIME,pef | CIRS\_067TE\_TETHYS001\_PRIME.ck |
| CIRS\_067TE\_TETHYS002\_PRIME | 2008-131T16:20:00 |  | 000T01:00:00 | 2008-131T17:20:00 | Prime | CIRS\_067TE\_TETHYS002\_PRIME.jpg | CIRS\_067TE\_TETHYS002\_PRIME.sasf | CIRS\_067TE\_TETHYS002\_PRIME.sfof | CIRS\_067TE\_TETHYS002\_PRIME,pef | CIRS\_067TE\_TETHYS002\_PRIME.ck |
| CIRS\_068DI\_FP1SECLNX001\_PRIME | 2008-138T04:50:00 |  | 000T03:55:00 | 2008-138T08:45:00 | Prime | CIRS\_068DI\_FP1SECLNX001\_PRIME.jpg | CIRS\_068DI\_FP1SECLNX001\_PRIME.sasf | CIRS\_068DI\_FP1SECLNX001\_PRIME.sfof | CIRS\_068DI\_FP1SECLNX001\_PRIME,pef | CIRS\_068DI\_FP1SECLNX001\_PRIME.ck |
| CIRS\_068DI\_FP1SECLNX001\_SI | 2008-138T04:50:00 |  | 000T03:55:00 | 2008-138T08:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_068TE\_LIMTOP001\_ISS | 2008-139T12:14:00 |  | 000T01:00:00 | 2008-139T13:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_069TE\_FP1SECLN001\_PRIME | 2008-146T06:30:00 |  | 000T02:00:00 | 2008-146T08:30:00 | Prime | CIRS\_069TE\_FP1SECLN001\_PRIME.jpg | CIRS\_069TE\_FP1SECLN001\_PRIME.sasf | CIRS\_069TE\_FP1SECLN001\_PRIME.sfof | CIRS\_069TE\_FP1SECLN001\_PRIME,pef | CIRS\_069TE\_FP1SECLN001\_PRIME.ck |
| CIRS\_069TE\_FP1SECLN001\_SI | 2008-146T06:30:00 |  | 000T02:00:00 | 2008-146T08:30:00 | 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.sfof | CIRS\_070EN\_ENCELADUS001\_PRIME,pef | CIRS\_070EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_071RH\_RHEAORS001\_PRIME | 2008-160T03:15:00 |  | 000T03:30:00 | 2008-160T06:45:00 | Prime | CIRS\_071RH\_RHEAORS001\_PRIME.jpg | CIRS\_071RH\_RHEAORS001\_PRIME.sasf | CIRS\_071RH\_RHEAORS001\_PRIME.sfof | CIRS\_071RH\_RHEAORS001\_PRIME,pef | CIRS\_071RH\_RHEAORS001\_PRIME.ck |
| 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.sfof | CIRS\_071MI\_MIMASORS001\_PRIME,pef | 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\_072RH\_RHEAORS001\_PRIME | 2008-169T05:30:00 |  | 000T02:30:00 | 2008-169T08:00:00 | Prime | CIRS\_072RH\_RHEAORS001\_PRIME.jpg | CIRS\_072RH\_RHEAORS001\_PRIME.sasf | CIRS\_072RH\_RHEAORS001\_PRIME.sfof | CIRS\_072RH\_RHEAORS001\_PRIME,pef | CIRS\_072RH\_RHEAORS001\_PRIME.ck |
| CIRS\_073RH\_FP13STARE001\_PRIME | 2008-173T13:39:00 |  | 000T02:00:00 | 2008-173T15:39:00 | Prime | CIRS\_073RH\_FP13STARE001\_PRIME.jpg | CIRS\_073RH\_FP13STARE001\_PRIME.sasf | CIRS\_073RH\_FP13STARE001\_PRIME.sfof | CIRS\_073RH\_FP13STARE001\_PRIME,pef | CIRS\_073RH\_FP13STARE001\_PRIME.ck |
| CIRS\_073TE\_FP13STARE001\_PRIME | 2008-173T15:39:00 |  | 000T01:30:00 | 2008-173T17:09:00 | Prime | CIRS\_073TE\_FP13STARE001\_PRIME.jpg | CIRS\_073TE\_FP13STARE001\_PRIME.sasf | CIRS\_073TE\_FP13STARE001\_PRIME.sfof | CIRS\_073TE\_FP13STARE001\_PRIME,pef | CIRS\_073TE\_FP13STARE001\_PRIME.ck |
| CIRS\_073DI\_02DEGPHAS001\_ISS | 2008-177T03:24:00 |  | 000T00:36:00 | 2008-177T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_073DI\_01DEGPHAS001\_ISS | 2008-177T07:50:00 |  | 000T01:10:00 | 2008-177T09:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_073DI\_08DEGPHAS001\_ISS | 2008-177T14:55:00 |  | 000T00:34:00 | 2008-177T15:29:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_074DI\_RHTEHILAT001\_ISS | 2008-181T02:08:00 |  | 000T02:37:00 | 2008-181T04:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_074TE\_TETHYSDRK001\_PRIME | 2008-182T05:25:00 |  | 000T01:05:00 | 2008-182T06:30:00 | Prime | CIRS\_074TE\_TETHYSDRK001\_PRIME.jpg | CIRS\_074TE\_TETHYSDRK001\_PRIME.sasf | CIRS\_074TE\_TETHYSDRK001\_PRIME.sfof | CIRS\_074TE\_TETHYSDRK001\_PRIME,pef | CIRS\_074TE\_TETHYSDRK001\_PRIME.ck |
| CIRS\_074TE\_TETHYSDRK001\_SI | 2008-182T05:25:00 |  | 000T01:05:00 | 2008-182T06:30:00 | SPASS Rider |  |  |  |  |  |
| 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.sfof | CIRS\_074EN\_ENCELADUS001\_PRIME,pef | 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.sfof | CIRS\_074EN\_FP1SECLN002\_PRIME,pef | CIRS\_074EN\_FP1SECLN002\_PRIME.ck |
| CIRS\_074EN\_FP1SECLN002\_SI | 2008-182T09:30:00 |  | 000T01:10:00 | 2008-182T10:40:00 | 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.sfof | CIRS\_074MI\_MIMAS001\_PRIME,pef | CIRS\_074MI\_MIMAS001\_PRIME.ck |
| CIRS\_074RH\_RHEA001\_UVIS | 2008-183T19:40:00 |  | 000T00:50:00 | 2008-183T20:30:00 | 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.sfof | CIRS\_075EN\_ORSSECLN001\_PRIME,pef | CIRS\_075EN\_ORSSECLN001\_PRIME.ck |
| CIRS\_075EN\_ORSSECLN001\_SI | 2008-189T04:30:00 |  | 000T02:57:00 | 2008-189T07:27:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_075DI\_ICYSTARE001\_UVIS | 2008-190T13:35:00 |  | 000T03:00:00 | 2008-190T16:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_076EN\_ORSSECLNX001\_PRIME | 2008-196T02:07:00 |  | 000T03:53:00 | 2008-196T06:00:00 | Prime | CIRS\_076EN\_ORSSECLNX001\_PRIME.jpg | CIRS\_076EN\_ORSSECLNX001\_PRIME.sasf | CIRS\_076EN\_ORSSECLNX001\_PRIME.sfof | CIRS\_076EN\_ORSSECLNX001\_PRIME,pef | CIRS\_076EN\_ORSSECLNX001\_PRIME.ck |
| CIRS\_076EN\_ORSSECLNX001\_SI | 2008-196T02:07:00 |  | 000T03:53:00 | 2008-196T06:00:00 | 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.sfof | CIRS\_076RH\_FP1SECLN001\_PRIME,pef | CIRS\_076RH\_FP1SECLN001\_PRIME.ck |
| CIRS\_076RH\_FP1SECLN001\_SI | 2008-196T06:29:00 |  | 000T02:11:00 | 2008-196T08:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_076MI\_ORSSECLN001\_SI | 2008-196T11:41:00 |  | 000T05:19:00 | 2008-196T17:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_076MI\_ORSSECLN001\_PRIME | 2008-196T12:12:00 |  | 000T04:48:00 | 2008-196T17:00:00 | Prime | CIRS\_076MI\_ORSSECLN001\_PRIME.jpg | CIRS\_076MI\_ORSSECLN001\_PRIME.sasf | CIRS\_076MI\_ORSSECLN001\_PRIME.sfof | CIRS\_076MI\_ORSSECLN001\_PRIME,pef | CIRS\_076MI\_ORSSECLN001\_PRIME.ck |
| CIRS\_077DI\_ORSDIONE001\_VIMS | 2008-203T10:40:00 |  | 000T01:20:00 | 2008-203T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_078TE\_GEOLOG001\_ISS | 2008-209T18:10:00 |  | 000T00:40:00 | 2008-209T18:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_078TE\_FP1SECLN001\_PRIME | 2008-210T10:45:00 |  | 000T02:15:00 | 2008-210T13:00:00 | Prime | CIRS\_078TE\_FP1SECLN001\_PRIME.jpg | CIRS\_078TE\_FP1SECLN001\_PRIME.sasf | CIRS\_078TE\_FP1SECLN001\_PRIME.sfof | CIRS\_078TE\_FP1SECLN001\_PRIME,pef | CIRS\_078TE\_FP1SECLN001\_PRIME.ck |
| CIRS\_078TE\_FP1SECLN001\_SI | 2008-210T10:45:00 |  | 000T02:15:00 | 2008-210T13:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_078TE\_FP1SECLX001\_PRIME | 2008-210T13:50:00 |  | 000T02:40:00 | 2008-210T16:30:00 | Prime | CIRS\_078TE\_FP1SECLX001\_PRIME.jpg | CIRS\_078TE\_FP1SECLX001\_PRIME.sasf | CIRS\_078TE\_FP1SECLX001\_PRIME.sfof | CIRS\_078TE\_FP1SECLX001\_PRIME,pef | CIRS\_078TE\_FP1SECLX001\_PRIME.ck |
| CIRS\_078TE\_FP1SECLX001\_SI | 2008-210T13:50:00 |  | 000T02:40:00 | 2008-210T16:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_078RH\_GLOCOL001\_ISS | 2008-211T14:20:00 |  | 000T01:00:00 | 2008-211T15:20:00 | SPASS Rider |  |  |  |  |  |
| 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\_079EN\_PLUME001\_ISS | 2008-219T13:05:00 |  | 000T01:45:00 | 2008-219T14:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_079TE\_083W006PH001\_ISS | 2008-220T08:00:00 |  | 000T02:00:00 | 2008-220T10:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_079DI\_053W009PH001\_ISS | 2008-221T00:50:00 |  | 000T01:30:00 | 2008-221T02:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_PLUME001001\_ISS | 2008-224T05:40:19 | GMB\_E080\_Enceladus-000T15:26:00 | 000T06:26:00 | 2008-224T12:06:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_ENCEL001\_VIMS | 2008-224T16:06:19 | GMB\_E080\_Enceladus-000T05:00:00 | 000T03:30:00 | 2008-224T19:36:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_LIMBSCAN001\_UVIS | 2008-224T19:36:19 | GMB\_E080\_Enceladus-000T01:30:00 | 000T00:50:00 | 2008-224T20:26:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_ENCELA001\_ISS | 2008-224T20:26:19 | GMB\_E080\_Enceladus-000T00:40:00 | 000T01:08:30 | 2008-224T21:34:49 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_FP1ECLSCN001\_PRIME | 2008-224T21:34:49 | GMB\_E080\_Enceladus+000T00:28:30 | 000T03:31:30 | 2008-225T01:06:19 | Prime | CIRS\_080EN\_FP1ECLSCN001\_PRIME.jpg | CIRS\_080EN\_FP1ECLSCN001\_PRIME.sasf | CIRS\_080EN\_FP1ECLSCN001\_PRIME.sfof | CIRS\_080EN\_FP1ECLSCN001\_PRIME,pef | CIRS\_080EN\_FP1ECLSCN001\_PRIME.ck |
| CIRS\_080EN\_FP1ECLSCN001\_SI | 2008-224T21:34:49 | GMB\_E080\_Enceladus+000T00:28:30 | 000T03:31:30 | 2008-225T01:06:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_ENCEL002\_VIMS | 2008-225T01:06:19 | GMB\_E080\_Enceladus+000T04:00:00 | 000T01:00:00 | 2008-225T02:06:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_ICYATM001\_UVIS | 2008-225T08:06:19 | GMB\_E080\_Enceladus+000T11:00:00 | 000T05:27:00 | 2008-225T13:33:19 | 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.sfof | CIRS\_081RH\_SECLNX001\_PRIME,pef | CIRS\_081RH\_SECLNX001\_PRIME.ck |
| CIRS\_081RH\_SECLNX001\_SI | 2008-232T09:15:00 |  | 000T03:54:00 | 2008-232T13:09:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_081DI\_098W003PH001\_ISS | 2008-234T11:15:00 |  | 000T01:39:00 | 2008-234T12:54:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_081TE\_071W010PH001\_ISS | 2008-235T08:00:00 |  | 000T02:00:00 | 2008-235T10:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_081MI\_072W014PH001\_ISS | 2008-235T10:00:00 |  | 000T02:00:00 | 2008-235T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_082RH\_ZEROPHASE001\_ISS | 2008-241T23:59:00 |  | 000T05:05:00 | 2008-242T05:04:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_082DI\_ICYLON001\_UVIS | 2008-242T16:14:00 |  | 000T02:00:00 | 2008-242T18:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_084TE\_SECLNX001\_PRIME | 2008-253T21:31:00 |  | 000T04:44:00 | 2008-254T02:15:00 | Prime | CIRS\_084TE\_SECLNX001\_PRIME.jpg | CIRS\_084TE\_SECLNX001\_PRIME.sasf | CIRS\_084TE\_SECLNX001\_PRIME.sfof | CIRS\_084TE\_SECLNX001\_PRIME,pef | CIRS\_084TE\_SECLNX001\_PRIME.ck |
| CIRS\_084TE\_SECLNX001\_SI | 2008-253T21:31:00 |  | 000T04:44:00 | 2008-254T02:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_084EN\_PLMLP001\_ISS | 2008-256T20:45:00 |  | 000T04:00:00 | 2008-257T00:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_084RH\_ICYSTARE001\_UVIS | 2008-257T01:15:00 |  | 000T06:30:00 | 2008-257T07:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_085EN\_PLMMP001\_ISS | 2008-261T14:20:00 |  | 000T01:40:00 | 2008-261T16:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_085EN\_SECLNX001\_PRIME | 2008-261T20:40:00 |  | 000T06:30:00 | 2008-262T03:10:00 | Prime | CIRS\_085EN\_SECLNX001\_PRIME.jpg | CIRS\_085EN\_SECLNX001\_PRIME.sasf | CIRS\_085EN\_SECLNX001\_PRIME.sfof | CIRS\_085EN\_SECLNX001\_PRIME,pef | CIRS\_085EN\_SECLNX001\_PRIME.ck |
| CIRS\_085EN\_SECLNX001\_SI | 2008-261T20:40:00 |  | 000T06:30:00 | 2008-262T03:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_086TE\_SECLN001\_PRIME | 2008-268T23:15:00 |  | 000T04:15:00 | 2008-269T03:30:00 | Prime | CIRS\_086TE\_SECLN001\_PRIME.jpg | CIRS\_086TE\_SECLN001\_PRIME.sasf | CIRS\_086TE\_SECLN001\_PRIME.sfof | CIRS\_086TE\_SECLN001\_PRIME,pef | CIRS\_086TE\_SECLN001\_PRIME.ck |
| CIRS\_086TE\_SECLN001\_SI | 2008-268T23:15:00 |  | 000T04:15:00 | 2008-269T03:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_086RH\_GEOLOG002\_ISS | 2008-270T08:35:00 |  | 000T03:25:00 | 2008-270T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_086MI\_ICYLON001\_ISS | 2008-272T06:10:00 |  | 000T02:00:00 | 2008-272T08:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_087TE\_FP1SECLX001\_PRIME | 2008-276T16:15:00 |  | 000T03:16:00 | 2008-276T19:31:00 | Prime | CIRS\_087TE\_FP1SECLX001\_PRIME.jpg | CIRS\_087TE\_FP1SECLX001\_PRIME.sasf | CIRS\_087TE\_FP1SECLX001\_PRIME.sfof | CIRS\_087TE\_FP1SECLX001\_PRIME,pef | CIRS\_087TE\_FP1SECLX001\_PRIME.ck |
| CIRS\_087TE\_FP1SECLX001\_SI | 2008-276T16:15:00 |  | 000T03:16:00 | 2008-276T19:31:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_PLMHINCL001\_ISS | 2008-283T02:15:00 |  | 000T02:45:00 | 2008-283T05:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_ICYATM001\_UVIS | 2008-283T05:00:00 |  | 000T01:30:00 | 2008-283T06:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_ENCEL001\_PRIME | 2008-283T14:06:40 | GMB\_E088\_Enceladus-000T05:00:00 | 000T03:00:00 | 2008-283T17:06:40 | Prime | CIRS\_088EN\_ENCEL001\_PRIME.jpg | CIRS\_088EN\_ENCEL001\_PRIME.sasf | CIRS\_088EN\_ENCEL001\_PRIME.sfof | CIRS\_088EN\_ENCEL001\_PRIME,pef | CIRS\_088EN\_ENCEL001\_PRIME.ck |
| CIRS\_088EN\_ENCEL001\_SI | 2008-283T14:06:40 | GMB\_E088\_Enceladus-000T05:00:00 | 000T03:00:00 | 2008-283T17:06:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_ENCELCA001\_ISS | 2008-283T19:21:40 | GMB\_E088\_Enceladus+000T00:15:00 | 000T00:28:00 | 2008-283T19:49:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_SECLNX001\_PRIME | 2008-283T19:49:40 | GMB\_E088\_Enceladus+000T00:43:00 | 000T00:46:00 | 2008-283T20:35:40 | Prime | CIRS\_088EN\_SECLNX001\_PRIME.jpg | CIRS\_088EN\_SECLNX001\_PRIME.sasf | CIRS\_088EN\_SECLNX001\_PRIME.sfof | CIRS\_088EN\_SECLNX001\_PRIME,pef | CIRS\_088EN\_SECLNX001\_PRIME.ck |
| CIRS\_088EN\_SECLNX001\_SI | 2008-283T19:49:40 | GMB\_E088\_Enceladus+000T00:43:00 | 000T04:17:00 | 2008-284T00:06:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_SECLNX001\_AACS | 2008-283T20:35:40 | GMB\_E088\_Enceladus+000T01:29:00 | 000T00:22:00 | 2008-283T20:57:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_SECLNX002\_PRIME | 2008-283T20:57:40 | GMB\_E088\_Enceladus+000T01:51:00 | 000T03:09:00 | 2008-284T00:06:40 | Prime | CIRS\_088EN\_SECLNX002\_PRIME.jpg | CIRS\_088EN\_SECLNX002\_PRIME.sasf | CIRS\_088EN\_SECLNX002\_PRIME.sfof | CIRS\_088EN\_SECLNX002\_PRIME,pef | CIRS\_088EN\_SECLNX002\_PRIME.ck |
| CIRS\_088EN\_ICYATM002\_UVIS | 2008-284T00:06:40 | GMB\_E088\_Enceladus+000T05:00:00 | 000T02:00:00 | 2008-284T02:06:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088TE\_SECLNX001\_UVIS | 2008-284T02:06:40 | GMB\_E088\_Enceladus+000T07:00:00 | 000T04:23:00 | 2008-284T06:29:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088TE\_093W008PH001\_ISS | 2008-286T11:10:00 |  | 000T02:00:00 | 2008-286T13:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_088DI\_081W005PH001\_ISS | 2008-286T15:25:00 |  | 000T01:50:00 | 2008-286T17:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_089TE\_091W009PH001\_ISS | 2008-294T00:40:00 |  | 000T02:00:00 | 2008-294T02:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_090MI\_GEOLOG001\_ISS | 2008-298T07:13:00 |  | 000T01:44:00 | 2008-298T08:57:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_090RH\_065W001PH002\_ISS | 2008-300T22:45:00 |  | 000T03:57:00 | 2008-301T02:42:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_090TE\_081W010PH001\_ISS | 2008-301T13:02:00 |  | 000T02:00:00 | 2008-301T15:02:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_PLMHINCL001\_ISS | 2008-305T00:40:00 |  | 000T03:40:00 | 2008-305T04:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ICYATM001\_UVIS | 2008-305T08:35:51 | GMB\_E091\_Enceladus-000T08:39:00 | 000T03:39:00 | 2008-305T12:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ENCEL001\_VIMS | 2008-305T12:14:51 | GMB\_E091\_Enceladus-000T05:00:00 | 000T01:00:00 | 2008-305T13:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_FP3STARE001\_PRIME | 2008-305T13:14:51 | GMB\_E091\_Enceladus-000T04:00:00 | 000T02:50:00 | 2008-305T16:04:51 | Prime | CIRS\_091EN\_FP3STARE001\_PRIME.jpg | CIRS\_091EN\_FP3STARE001\_PRIME.sasf | CIRS\_091EN\_FP3STARE001\_PRIME.sfof | CIRS\_091EN\_FP3STARE001\_PRIME,pef | CIRS\_091EN\_FP3STARE001\_PRIME.ck |
| CIRS\_091EN\_FP3STARE001\_SI | 2008-305T13:14:51 | GMB\_E091\_Enceladus-000T04:00:00 | 000T02:50:00 | 2008-305T16:04:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ENCEL002\_VIMS | 2008-305T16:04:51 | GMB\_E091\_Enceladus-000T01:10:00 | 000T00:30:00 | 2008-305T16:34:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ENCELCA001\_ISS | 2008-305T16:34:51 | GMB\_E091\_Enceladus-000T00:40:00 | 000T01:10:00 | 2008-305T17:44:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ICYSCAN001\_UVIS | 2008-305T17:44:51 | GMB\_E091\_Enceladus+000T00:30:00 | 000T00:20:00 | 2008-305T18:04:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_SECLNX001\_PRIME | 2008-305T18:04:51 | GMB\_E091\_Enceladus+000T00:50:00 | 000T03:10:00 | 2008-305T21:14:51 | Prime | CIRS\_091EN\_SECLNX001\_PRIME.jpg | CIRS\_091EN\_SECLNX001\_PRIME.sasf | CIRS\_091EN\_SECLNX001\_PRIME.sfof | CIRS\_091EN\_SECLNX001\_PRIME,pef | CIRS\_091EN\_SECLNX001\_PRIME.ck |
| CIRS\_091EN\_SECLNX001\_SI | 2008-305T18:04:51 | GMB\_E091\_Enceladus+000T00:50:00 | 000T03:10:00 | 2008-305T21:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ENCEL003\_VIMS | 2008-305T21:14:51 | GMB\_E091\_Enceladus+000T04:00:00 | 000T01:00:00 | 2008-305T22:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ICYATM002\_UVIS | 2008-305T22:14:51 | GMB\_E091\_Enceladus+000T05:00:00 | 000T02:00:00 | 2008-306T00:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ICYATM003\_UVIS | 2008-306T06:15:00 |  | 000T03:22:00 | 2008-306T09:37:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_091RH\_GEOLOG001\_ISS | 2008-306T20:07:00 |  | 000T00:30:00 | 2008-306T20:37:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_093DI\_SECLNX001\_PRIME | 2008-321T13:47:00 |  | 000T04:36:00 | 2008-321T18:23:00 | Prime | CIRS\_093DI\_SECLNX001\_PRIME.jpg | CIRS\_093DI\_SECLNX001\_PRIME.sasf | CIRS\_093DI\_SECLNX001\_PRIME.sfof | CIRS\_093DI\_SECLNX001\_PRIME,pef | CIRS\_093DI\_SECLNX001\_PRIME.ck |
| CIRS\_093DI\_SECLNX001\_SI | 2008-321T13:47:00 |  | 000T04:36:00 | 2008-321T18:23:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_094TE\_GEOLOG001\_ISS | 2008-329T09:30:00 |  | 000T02:00:00 | 2008-329T11:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_095EN\_GEOLOG001\_ISS | 2008-337T04:00:00 |  | 000T02:30:00 | 2008-337T06:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_096TE\_FP1SECLN001\_SI | 2008-344T12:01:00 |  | 000T01:54:00 | 2008-344T13:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_096TE\_SECLNX001\_PRIME | 2008-344T12:01:00 |  | 000T01:54:00 | 2008-344T13:55:00 | Prime | CIRS\_096TE\_SECLNX001\_PRIME.jpg | CIRS\_096TE\_SECLNX001\_PRIME.sasf | CIRS\_096TE\_SECLNX001\_PRIME.sfof | CIRS\_096TE\_SECLNX001\_PRIME,pef | CIRS\_096TE\_SECLNX001\_PRIME.ck |
| CIRS\_097RH\_020W151PH001\_ISS | 2008-352T09:30:00 |  | 000T02:13:00 | 2008-352T11:43:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_098EN\_PLMMRHP001\_ISS | 2008-361T06:57:00 |  | 000T03:00:00 | 2008-361T09:57:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_099DI\_088W008PH001\_ISS | 2008-366T04:05:00 |  | 000T02:00:00 | 2008-366T06:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_099TE\_064W150PH001\_ISS | 2009-004T12:17:00 |  | 000T03:08:00 | 2009-004T15:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_100RH\_RHEARPXHP001\_ISS | 2009-014T08:30:00 |  | 000T02:00:00 | 2009-014T10:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_100DI\_089W008PH001\_ISS | 2009-019T02:52:00 |  | 000T02:00:00 | 2009-019T04:52:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_101MI\_086W151PH001\_ISS | 2009-023T14:15:00 |  | 000T04:05:00 | 2009-023T18:20:00 | 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.sfof | CIRS\_102RH\_FP1MAP001\_PRIME,pef | 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.sfof | CIRS\_102RH\_FP13SECLN001\_PRIME,pef | CIRS\_102RH\_FP13SECLN001\_PRIME.ck |
| CIRS\_102RH\_FP13SECLN001\_SI | 2009-033T14:15:00 |  | 000T02:25:00 | 2009-033T16:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_104DI\_160W160PH001\_ISS | 2009-056T12:50:00 |  | 000T02:10:00 | 2009-056T15:00:00 | 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.sfof | CIRS\_105RH\_FP1SECLNX001\_PRIME,pef | 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.sfof | CIRS\_119RH\_FP1SECLN003\_PRIME,pef | CIRS\_119RH\_FP1SECLN003\_PRIME.ck |
| CIRS\_119RH\_FP1SECLNX003\_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\_119TE\_TETHYS001\_ISS | 2009-287T12:10:00 |  | 000T00:30:00 | 2009-287T12:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_119MI\_MIMAS001\_ISS | 2009-287T12:40:00 |  | 000T01:25:00 | 2009-287T14:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_119EN\_ENCEL001\_ISS | 2009-287T14:05:00 |  | 000T01:05:00 | 2009-287T15:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_119TE\_TETHYSLP001\_ISS | 2009-287T15:10:00 |  | 000T00:30:00 | 2009-287T15:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120RH\_RHEAUVIS001\_UVIS | 2009-305T12:50:00 |  | 000T01:30:00 | 2009-305T14:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_PLMSCECL001\_ISS | 2009-305T14:57:00 |  | 000T00:20:00 | 2009-305T15:17:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_FP13DKMAP001\_PRIME | 2009-305T17:16:00 | LUB\_E120\_Enceladus-000T14:25:58 | 000T00:43:00 | 2009-305T17:59:00 | Prime | CIRS\_120EN\_FP13DKMAP001\_PRIME.jpg | CIRS\_120EN\_FP13DKMAP001\_PRIME.sasf | CIRS\_120EN\_FP13DKMAP001\_PRIME.sfof | CIRS\_120EN\_FP13DKMAP001\_PRIME,pef | CIRS\_120EN\_FP13DKMAP001\_PRIME.ck |
| CIRS\_120EN\_ENPLUME001\_ISS | 2009-305T17:59:00 |  | 000T00:45:00 | 2009-305T18:44:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_PLMHRHP001\_ISS | 2009-305T21:25:00 |  | 000T00:49:00 | 2009-305T22:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_PLMHRHP002\_ISS | 2009-305T22:14:00 |  | 000T02:58:00 | 2009-306T01:12:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_ENCEL7001\_INMS | 2009-306T07:36:58 | GMB\_E120\_Enceladus-000T00:05:00 | 000T00:07:00 | 2009-306T07:43:58 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_FP3SPMAP001\_PRIME | 2009-306T08:03:58 | GMB\_E120\_Enceladus+000T00:22:00 | 000T00:10:00 | 2009-306T08:13:58 | Prime | CIRS\_120EN\_FP3SPMAP001\_PRIME.jpg | CIRS\_120EN\_FP3SPMAP001\_PRIME.sasf | CIRS\_120EN\_FP3SPMAP001\_PRIME.sfof | CIRS\_120EN\_FP3SPMAP001\_PRIME,pef | CIRS\_120EN\_FP3SPMAP001\_PRIME.ck |
| CIRS\_120EN\_ENUVIS001\_UVIS | 2009-306T08:13:58 | GMB\_E120\_Enceladus+000T00:32:00 | 000T01:28:00 | 2009-306T09:41:58 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_FP1STARE001\_ENGR | 2009-306T09:41:58 | GMB\_E120\_Enceladus+000T02:00:00 | 000T00:22:00 | 2009-306T10:03:58 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_FP3DAYMAP001\_PRIME | 2009-306T10:03:58 | GMB\_E120\_Enceladus+000T02:22:00 | 000T01:38:00 | 2009-306T11:41:58 | Prime | CIRS\_120EN\_FP3DAYMAP001\_PRIME.jpg | CIRS\_120EN\_FP3DAYMAP001\_PRIME.sasf | CIRS\_120EN\_FP3DAYMAP001\_PRIME.sfof | CIRS\_120EN\_FP3DAYMAP001\_PRIME,pef | CIRS\_120EN\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_120EN\_ENVIMS001\_VIMS | 2009-306T11:44:00 |  | 000T02:20:00 | 2009-306T14:04:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120TE\_ICYLON001\_UVIS | 2009-306T14:04:00 |  | 000T02:16:00 | 2009-306T16:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_121DI\_RIDER001\_UVIS | 2009-324T12:22:00 |  | 000T01:24:00 | 2009-324T13:46:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_RIDER001\_ISS | 2009-324T14:15:00 |  | 000T05:09:00 | 2009-324T19:24:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_RIDER001\_VIMS | 2009-324T22:05:50 | GMB\_E121\_Enceladus-000T04:04:00 | 000T02:04:00 | 2009-325T00:09:50 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_FP1DRKMAP001\_PRIME | 2009-325T00:09:50 | GMB\_E121\_Enceladus-000T02:00:00 | 000T01:23:00 | 2009-325T01:32:50 | Prime | CIRS\_121EN\_FP1DRKMAP001\_PRIME.jpg | CIRS\_121EN\_FP1DRKMAP001\_PRIME.sasf | CIRS\_121EN\_FP1DRKMAP001\_PRIME.sfof | CIRS\_121EN\_FP1DRKMAP001\_PRIME,pef | CIRS\_121EN\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_121EN\_RIDER002\_ISS | 2009-325T01:32:50 | GMB\_E121\_Enceladus-000T00:37:00 | 000T00:30:00 | 2009-325T02:02:50 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_RWA2RCS001\_AACS | 2009-325T02:02:50 | GMB\_E121\_Enceladus-000T00:07:00 | 000T00:01:00 | 2009-325T02:03:50 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_FP3HIRES001\_PRIME | 2009-325T02:03:50 | GMB\_E121\_Enceladus-000T00:06:00 | 000T02:36:00 | 2009-325T04:39:50 | Prime | CIRS\_121EN\_FP3HIRES001\_PRIME.jpg | CIRS\_121EN\_FP3HIRES001\_PRIME.sasf | CIRS\_121EN\_FP3HIRES001\_PRIME.sfof | CIRS\_121EN\_FP3HIRES001\_PRIME,pef | CIRS\_121EN\_FP3HIRES001\_PRIME.ck |
| CIRS\_121EN\_RCS2RWA001\_AACS | 2009-325T04:39:50 | GMB\_E121\_Enceladus+000T02:30:00 | 000T00:22:00 | 2009-325T05:01:50 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_FP3DAYMAP002\_PRIME | 2009-325T05:01:50 | GMB\_E121\_Enceladus+000T02:52:00 | 000T01:38:00 | 2009-325T06:39:50 | Prime | CIRS\_121EN\_FP3DAYMAP002\_PRIME.jpg | CIRS\_121EN\_FP3DAYMAP002\_PRIME.sasf | CIRS\_121EN\_FP3DAYMAP002\_PRIME.sfof | CIRS\_121EN\_FP3DAYMAP002\_PRIME,pef | CIRS\_121EN\_FP3DAYMAP002\_PRIME.ck |
| CIRS\_121EN\_RIDER001\_UVIS | 2009-325T06:39:50 | GMB\_E121\_Enceladus+000T04:30:00 | 000T01:00:00 | 2009-325T07:39:50 | 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.sfof | CIRS\_121RH\_FP1EQSCAN001\_PRIME,pef | 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\_125DI\_FP1DRKMAP001\_PRIME | 2010-027T11:00:00 |  | 000T01:30:00 | 2010-027T12:30:00 | Prime | CIRS\_125DI\_FP1DRKMAP001\_PRIME.jpg | CIRS\_125DI\_FP1DRKMAP001\_PRIME.sasf | CIRS\_125DI\_FP1DRKMAP001\_PRIME.sfof | CIRS\_125DI\_FP1DRKMAP001\_PRIME,pef | CIRS\_125DI\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_125DI\_FP1DRKMAP001\_SI | 2010-027T11:00:00 |  | 000T01:30:00 | 2010-027T12:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_125DI\_FP3DAYMAP001\_PRIME | 2010-027T14:20:00 |  | 000T02:00:00 | 2010-027T16:20:00 | Prime | CIRS\_125DI\_FP3DAYMAP001\_PRIME.jpg | CIRS\_125DI\_FP3DAYMAP001\_PRIME.sasf | CIRS\_125DI\_FP3DAYMAP001\_PRIME.sfof | CIRS\_125DI\_FP3DAYMAP001\_PRIME,pef | CIRS\_125DI\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_125DI\_FP3DAYMAP001\_SI | 2010-027T14:20:00 |  | 000T02:00:00 | 2010-027T16:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_126MI\_GEOLOG001\_ISS | 2010-044T17:55:00 |  | 000T00:25:00 | 2010-044T18:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_126MI\_FP1DAYMAP001\_PRIME | 2010-044T18:20:00 |  | 000T00:25:00 | 2010-044T18:45:00 | Prime | CIRS\_126MI\_FP1DAYMAP001\_PRIME.jpg | CIRS\_126MI\_FP1DAYMAP001\_PRIME.sasf | CIRS\_126MI\_FP1DAYMAP001\_PRIME.sfof | CIRS\_126MI\_FP1DAYMAP001\_PRIME,pef | CIRS\_126MI\_FP1DAYMAP001\_PRIME.ck |
| CIRS\_126MI\_GEOLOG002\_ISS | 2010-044T18:45:00 |  | 000T00:25:00 | 2010-044T19:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_126MI\_FP3DAYMAP001\_PRIME | 2010-044T19:10:00 |  | 000T01:25:00 | 2010-044T20:35:00 | Prime | CIRS\_126MI\_FP3DAYMAP001\_PRIME.jpg | CIRS\_126MI\_FP3DAYMAP001\_PRIME.sasf | CIRS\_126MI\_FP3DAYMAP001\_PRIME.sfof | CIRS\_126MI\_FP3DAYMAP001\_PRIME,pef | CIRS\_126MI\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_126MI\_VIMSRIDER001\_VIMS | 2010-044T20:35:00 |  | 000T00:15:00 | 2010-044T20:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_126TE\_GEOLOG002\_ISS | 2010-044T23:55:00 |  | 000T01:10:00 | 2010-045T01:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_127EN\_PLMPHSA005\_ISS | 2010-060T19:55:00 |  | 000T07:04:00 | 2010-061T02:59:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_127EN\_ICYPLU001\_UVIS | 2010-061T02:59:00 |  | 000T02:07:00 | 2010-061T05:06:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_127EN\_PLMPHSA002\_ISS | 2010-061T05:06:00 |  | 000T00:30:00 | 2010-061T05:36:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_127EN\_PLMPHSA003\_ISS | 2010-061T10:30:00 |  | 000T02:30:00 | 2010-061T13:00:00 | 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.sfof | CIRS\_127RH\_FP1SECLN001\_PRIME,pef | 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\_129DI\_PLUMESEAR001\_ISS | 2010-097T01:25:00 |  | 000T00:10:00 | 2010-097T01:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_FP1DRKMAP001\_PRIME | 2010-097T01:45:11 | GMB\_E129\_Dione-000T03:31:00 | 000T02:46:00 | 2010-097T04:31:11 | Prime | CIRS\_129DI\_FP1DRKMAP001\_PRIME.jpg | CIRS\_129DI\_FP1DRKMAP001\_PRIME.sasf | CIRS\_129DI\_FP1DRKMAP001\_PRIME.sfof | CIRS\_129DI\_FP1DRKMAP001\_PRIME,pef | CIRS\_129DI\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_129DI\_DIONEPTG001\_CAPS | 2010-097T05:06:11 | GMB\_E129\_Dione-000T00:10:00 | 000T00:15:00 | 2010-097T05:21:11 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_ICYMAP002\_UVIS | 2010-097T05:31:11 | GMB\_E129\_Dione+000T00:15:00 | 000T01:00:00 | 2010-097T06:31:11 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_REGMAP001\_ISS | 2010-097T06:31:11 | GMB\_E129\_Dione+000T01:15:00 | 000T01:45:00 | 2010-097T08:16:11 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_DIONE001\_VIMS | 2010-097T08:31:10 |  | 000T01:20:00 | 2010-097T09:51:10 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_FP3DAYMAP001\_PRIME | 2010-097T09:51:10 |  | 000T01:08:50 | 2010-097T11:00:00 | Prime | CIRS\_129DI\_FP3DAYMAP001\_PRIME.jpg | CIRS\_129DI\_FP3DAYMAP001\_PRIME.sasf | CIRS\_129DI\_FP3DAYMAP001\_PRIME.sfof | CIRS\_129DI\_FP3DAYMAP001\_PRIME,pef | CIRS\_129DI\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_129EN\_PLMHRMP001\_ISS | 2010-097T15:45:00 |  | 000T01:35:00 | 2010-097T17:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_131DI\_FP3SECLN001\_PRIME | 2010-138T02:21:39 | GMB\_E131\_Enceladus-000T03:43:00 | 000T01:34:00 | 2010-138T03:55:39 | Prime | CIRS\_131DI\_FP3SECLN001\_PRIME.jpg | CIRS\_131DI\_FP3SECLN001\_PRIME.sasf | CIRS\_131DI\_FP3SECLN001\_PRIME.sfof | CIRS\_131DI\_FP3SECLN001\_PRIME,pef | CIRS\_131DI\_FP3SECLN001\_PRIME.ck |
| CIRS\_131DI\_FP3SECLN001\_SI | 2010-138T02:21:39 | GMB\_E131\_Enceladus-000T03:43:00 | 000T01:34:00 | 2010-138T03:55:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_FP1DRKMAP001\_PRIME | 2010-138T03:55:39 | GMB\_E131\_Enceladus-000T02:09:00 | 000T00:29:00 | 2010-138T04:24:39 | Prime | CIRS\_131EN\_FP1DRKMAP001\_PRIME.jpg | CIRS\_131EN\_FP1DRKMAP001\_PRIME.sasf | CIRS\_131EN\_FP1DRKMAP001\_PRIME.sfof | CIRS\_131EN\_FP1DRKMAP001\_PRIME,pef | CIRS\_131EN\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_131EN\_ENCEL001\_ISS | 2010-138T06:20:39 | GMB\_E131\_Enceladus+000T00:16:00 | 000T00:44:00 | 2010-138T07:04:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_ENCEL001\_VIMS | 2010-138T07:04:39 | GMB\_E131\_Enceladus+000T01:00:00 | 000T00:31:00 | 2010-138T07:35:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_ENCEL002\_ISS | 2010-138T07:35:39 | GMB\_E131\_Enceladus+000T01:31:00 | 000T00:20:00 | 2010-138T07:55:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_ENCEL002\_VIMS | 2010-138T07:55:39 | GMB\_E131\_Enceladus+000T01:51:00 | 000T01:09:00 | 2010-138T09:04:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_FP3DAYMAP001\_PRIME | 2010-138T09:04:39 | GMB\_E131\_Enceladus+000T03:00:00 | 000T02:00:00 | 2010-138T11:04:39 | Prime | CIRS\_131EN\_FP3DAYMAP001\_PRIME.jpg | CIRS\_131EN\_FP3DAYMAP001\_PRIME.sasf | CIRS\_131EN\_FP3DAYMAP001\_PRIME.sfof | CIRS\_131EN\_FP3DAYMAP001\_PRIME,pef | CIRS\_131EN\_FP3DAYMAP001\_PRIME.ck |
| 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.sfof | CIRS\_132RH\_FP3DAYMAP001\_PRIME,pef | CIRS\_132RH\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_134EN\_GLOBAL001\_PRIME | 2010-185T22:00:00 |  | 000T02:15:00 | 2010-186T00:15:00 | Prime | CIRS\_134EN\_GLOBAL001\_PRIME.jpg | CIRS\_134EN\_GLOBAL001\_PRIME.sasf | CIRS\_134EN\_GLOBAL001\_PRIME.sfof | CIRS\_134EN\_GLOBAL001\_PRIME,pef | CIRS\_134EN\_GLOBAL001\_PRIME.ck |
| CIRS\_136DI\_PLUMESEAR001\_ISS | 2010-225T10:29:00 |  | 000T02:21:00 | 2010-225T12:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_136EN\_PLMLRHP001\_ISS | 2010-225T12:50:00 |  | 000T03:10:00 | 2010-225T16:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_136DI\_FP3SECLN001\_PRIME | 2010-225T16:00:00 |  | 000T02:55:00 | 2010-225T18:55:00 | Prime | CIRS\_136DI\_FP3SECLN001\_PRIME.jpg | CIRS\_136DI\_FP3SECLN001\_PRIME.sasf | CIRS\_136DI\_FP3SECLN001\_PRIME.sfof | CIRS\_136DI\_FP3SECLN001\_PRIME,pef | CIRS\_136DI\_FP3SECLN001\_PRIME.ck |
| CIRS\_136DI\_FP3SECLN001\_SI | 2010-225T16:00:00 |  | 000T02:55:00 | 2010-225T18:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_136EN\_DRKPLUME001\_PRIME | 2010-225T18:55:00 |  | 000T00:35:00 | 2010-225T19:30:00 | Prime | CIRS\_136EN\_DRKPLUME001\_PRIME.jpg | CIRS\_136EN\_DRKPLUME001\_PRIME.sasf | CIRS\_136EN\_DRKPLUME001\_PRIME.sfof | CIRS\_136EN\_DRKPLUME001\_PRIME,pef | CIRS\_136EN\_DRKPLUME001\_PRIME.ck |
| CIRS\_136EN\_PLMHRHP002\_ISS | 2010-225T19:34:59 | GMB\_E136\_Enceladus-000T02:56:00 | 000T01:55:00 | 2010-225T21:29:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_136EN\_HIRES001\_PRIME | 2010-225T21:29:59 | GMB\_E136\_Enceladus-000T01:01:00 | 000T03:00:00 | 2010-226T00:29:59 | Prime | CIRS\_136EN\_HIRES001\_PRIME.jpg | CIRS\_136EN\_HIRES001\_PRIME.sasf | CIRS\_136EN\_HIRES001\_PRIME.sfof | CIRS\_136EN\_HIRES001\_PRIME,pef | CIRS\_136EN\_HIRES001\_PRIME.ck |
| CIRS\_136EN\_HIRES001\_SI | 2010-225T21:29:59 | GMB\_E136\_Enceladus-000T01:01:00 | 000T03:00:00 | 2010-226T00:29:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_136EN\_ENCEL001\_VIMS | 2010-226T02:14:59 | GMB\_E136\_Enceladus+000T03:44:00 | 000T00:45:00 | 2010-226T02:59:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_136TE\_TETHYS001\_ISS | 2010-226T05:30:00 |  | 000T07:00:00 | 2010-226T12:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_137DI\_DIONE001\_ISS | 2010-246T07:13:00 |  | 000T03:27:00 | 2010-246T10:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_138EN\_PLUME001\_ISS | 2010-265T19:16:00 |  | 000T01:55:00 | 2010-265T21:11:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_138EN\_PLUME002\_ISS | 2010-266T12:45:00 |  | 000T02:00:00 | 2010-266T14:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_139DI\_DIONE001\_VIMS | 2010-288T04:02:00 |  | 000T14:18:00 | 2010-288T18:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_139EN\_PLMHPHR001\_ISS | 2010-289T03:20:00 |  | 000T03:55:00 | 2010-289T07:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_139MI\_MIMAS001\_PRIME | 2010-289T11:16:00 |  | 000T05:59:00 | 2010-289T17:15:00 | Prime | CIRS\_139MI\_MIMAS001\_PRIME.jpg | CIRS\_139MI\_MIMAS001\_PRIME.sasf | CIRS\_139MI\_MIMAS001\_PRIME.sfof | CIRS\_139MI\_MIMAS001\_PRIME,pef | CIRS\_139MI\_MIMAS001\_PRIME.ck |
| CIRS\_139DI\_DIONE001\_PRIME | 2010-290T00:15:00 |  | 000T01:30:00 | 2010-290T01:45:00 | Prime | CIRS\_139DI\_DIONE001\_PRIME.jpg | CIRS\_139DI\_DIONE001\_PRIME.sasf | CIRS\_139DI\_DIONE001\_PRIME.sfof | CIRS\_139DI\_DIONE001\_PRIME,pef | CIRS\_139DI\_DIONE001\_PRIME.ck |
| CIRS\_139DI\_REGMAP001\_ISS | 2010-290T01:45:00 |  | 000T01:30:00 | 2010-290T03:15:00 | SPASS Rider |  |  |  |  |  |
| 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.sfof | CIRS\_139RH\_RHEA001\_PRIME,pef | CIRS\_139RH\_RHEA001\_PRIME.ck |
| CIRS\_139RH\_REGMAP001\_ISS | 2010-290T07:00:00 |  | 000T01:30:00 | 2010-290T08:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_140DI\_FP3SECLX001\_PRIME | 2010-313T09:00:00 |  | 000T03:00:00 | 2010-313T12:00:00 | Prime | CIRS\_140DI\_FP3SECLX001\_PRIME.jpg | CIRS\_140DI\_FP3SECLX001\_PRIME.sasf | CIRS\_140DI\_FP3SECLX001\_PRIME.sfof | CIRS\_140DI\_FP3SECLX001\_PRIME,pef | CIRS\_140DI\_FP3SECLX001\_PRIME.ck |
| CIRS\_140DI\_FP3SECLX001\_SI | 2010-313T09:00:00 |  | 000T03:00:00 | 2010-313T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_140EN\_ENCELADUS001\_PRIME | 2010-313T15:00:00 |  | 000T04:00:00 | 2010-313T19:00:00 | Prime | CIRS\_140EN\_ENCELADUS001\_PRIME.jpg | CIRS\_140EN\_ENCELADUS001\_PRIME.sasf | CIRS\_140EN\_ENCELADUS001\_PRIME.sfof | CIRS\_140EN\_ENCELADUS001\_PRIME,pef | CIRS\_140EN\_ENCELADUS001\_PRIME.ck |
| 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\_141RH\_ICYLON001\_UVIS | 2010-333T11:36:00 |  | 000T10:58:00 | 2010-333T22:34:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_141EN\_PLMHPHR001\_ISS | 2010-334T06:53:59 | GMB\_E141\_ENCELADUS\_E12-000T05:00:00 | 000T02:30:00 | 2010-334T09:23:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_141EN\_DRKMAP001\_PRIME | 2010-334T09:23:59 | GMB\_E141\_ENCELADUS\_E12-000T02:30:00 | 000T01:00:00 | 2010-334T10:23:59 | Prime | CIRS\_141EN\_DRKMAP001\_PRIME.jpg | CIRS\_141EN\_DRKMAP001\_PRIME.sasf | CIRS\_141EN\_DRKMAP001\_PRIME.sfof | CIRS\_141EN\_DRKMAP001\_PRIME,pef | CIRS\_141EN\_DRKMAP001\_PRIME.ck |
| CIRS\_141EN\_GRAVITY002\_RSS | 2010-334T11:51:59 | GMB\_E141\_ENCELADUS\_E12-000T00:02:00 | 000T00:06:00 | 2010-334T11:57:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_141EN\_DAYMAP001\_PRIME | 2010-334T13:23:59 | GMB\_E141\_ENCELADUS\_E12+000T01:30:00 | 000T01:00:00 | 2010-334T14:23:59 | Prime | CIRS\_141EN\_DAYMAP001\_PRIME.jpg | CIRS\_141EN\_DAYMAP001\_PRIME.sasf | CIRS\_141EN\_DAYMAP001\_PRIME.sfof | CIRS\_141EN\_DAYMAP001\_PRIME,pef | CIRS\_141EN\_DAYMAP001\_PRIME.ck |
| CIRS\_141EN\_ENCELADUS001\_VIMS | 2010-334T14:23:59 | GMB\_E141\_ENCELADUS\_E12+000T02:30:00 | 000T02:30:00 | 2010-334T16:53:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_141EN\_ICYLON001\_UVIS | 2010-334T19:56:00 |  | 000T06:40:00 | 2010-335T02:36:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142DI\_DIONE001\_VIMS | 2010-354T04:15:00 |  | 000T03:57:00 | 2010-354T08:12:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142DI\_DIONE002\_VIMS | 2010-354T08:12:00 |  | 000T02:18:00 | 2010-354T10:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142DI\_FP3NITE001\_PRIME | 2010-354T10:30:00 |  | 000T03:55:00 | 2010-354T14:25:00 | Prime | CIRS\_142DI\_FP3NITE001\_PRIME.jpg | CIRS\_142DI\_FP3NITE001\_PRIME.sasf | CIRS\_142DI\_FP3NITE001\_PRIME.sfof | CIRS\_142DI\_FP3NITE001\_PRIME,pef | CIRS\_142DI\_FP3NITE001\_PRIME.ck |
| CIRS\_142DI\_REGMAP001\_ISS | 2010-354T14:25:00 |  | 000T00:30:00 | 2010-354T14:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142EN\_PLMHPHR001\_ISS | 2010-354T15:15:00 |  | 000T04:40:00 | 2010-354T19:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142EN\_NITEMAP001\_PRIME | 2010-354T19:55:00 |  | 000T00:40:00 | 2010-354T20:35:00 | Prime | CIRS\_142EN\_NITEMAP001\_PRIME.jpg | CIRS\_142EN\_NITEMAP001\_PRIME.sasf | CIRS\_142EN\_NITEMAP001\_PRIME.sfof | CIRS\_142EN\_NITEMAP001\_PRIME,pef | CIRS\_142EN\_NITEMAP001\_PRIME.ck |
| CIRS\_142EN\_PLMHPHR002\_ISS | 2010-354T22:45:00 |  | 000T01:30:00 | 2010-355T00:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142EN\_ORSCA001\_ISS | 2010-355T02:13:40 | GMB\_E142\_ENCELADUS\_E13+000T01:05:14 | 000T01:01:20 | 2010-355T03:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142EN\_ENCEL001\_VIMS | 2010-355T03:25:00 |  | 000T03:35:00 | 2010-355T07:00:00 | 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\_144DI\_ICYSTARE001\_UVIS | 2011-029T15:29:00 |  | 000T12:50:00 | 2011-030T04:19:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144EN\_PLMHPR001\_ISS | 2011-030T16:49:00 | LMB\_E144\_Peri-000T10:01:17 | 000T03:36:00 | 2011-030T20:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144MI\_MIMAS001\_PRIME | 2011-030T20:25:00 | LMB\_E144\_Peri-000T06:25:17 | 000T07:35:00 | 2011-031T04:00:00 | Prime | CIRS\_144MI\_MIMAS001\_PRIME.jpg | CIRS\_144MI\_MIMAS001\_PRIME.sasf | CIRS\_144MI\_MIMAS001\_PRIME.sfof | CIRS\_144MI\_MIMAS001\_PRIME,pef | CIRS\_144MI\_MIMAS001\_PRIME.ck |
| CIRS\_144EN\_PLMHPHR002\_ISS | 2011-031T04:00:00 | LMB\_E144\_Peri+000T01:09:43 | 000T01:30:00 | 2011-031T05:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144EN\_ENCEL001\_ISS | 2011-031T05:30:00 | LMB\_E144\_Peri+000T02:39:43 | 000T02:00:00 | 2011-031T07:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144MI\_MIMAS001\_ISS | 2011-031T07:30:00 | LMB\_E144\_Peri+000T04:39:43 | 000T01:30:00 | 2011-031T09:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144MI\_MIMAS001\_VIMS | 2011-031T12:00:00 | LMB\_E144\_Peri+000T09:09:43 | 000T01:30:00 | 2011-031T13:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144MI\_ICYLON004\_UVIS | 2011-031T13:30:00 | LMB\_E144\_Peri+000T10:39:43 | 000T02:30:00 | 2011-031T16:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_148EN\_PLMMPMR001\_ISS | 2011-130T15:00:00 |  | 000T01:30:00 | 2011-130T16:30:00 | SPASS Rider |  |  |  |  |  |
| 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 | 2011-160T02:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_149IA\_IAPETUS160\_ISS | 2011-160T12:44:00 |  | 000T15:16:00 | 2011-161T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_151RH\_ICYEX001\_UVIS | 2011-213T20:34:00 |  | 000T01:04:00 | 2011-213T21:38:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_152HY\_HYPERION001\_ISS | 2011-237T15:30:00 |  | 000T05:00:00 | 2011-237T20:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_153EN\_PLMMHPHR001\_ISS | 2011-256T08:37:00 |  | 000T03:23:00 | 2011-256T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_153EN\_ENCEL001\_ISS | 2011-256T22:00:00 |  | 000T03:00:00 | 2011-257T01:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_153TE\_PACMAN001\_PRIME | 2011-257T02:30:00 |  | 000T03:07:00 | 2011-257T05:37:00 | Prime | CIRS\_153TE\_PACMAN001\_PRIME.jpg | CIRS\_153TE\_PACMAN001\_PRIME.sasf | CIRS\_153TE\_PACMAN001\_PRIME.sfof | CIRS\_153TE\_PACMAN001\_PRIME,pef | CIRS\_153TE\_PACMAN001\_PRIME.ck |
| CIRS\_153TE\_PACMAN002\_PRIME | 2011-257T16:47:00 |  | 000T04:00:00 | 2011-257T20:47:00 | Prime | CIRS\_153TE\_PACMAN002\_PRIME.jpg | CIRS\_153TE\_PACMAN002\_PRIME.sasf | CIRS\_153TE\_PACMAN002\_PRIME.sfof | CIRS\_153TE\_PACMAN002\_PRIME,pef | CIRS\_153TE\_PACMAN002\_PRIME.ck |
| CIRS\_154DI\_WISPYMOVI001\_ISS | 2011-274T00:02:00 |  | 000T06:18:00 | 2011-274T06:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_154EN\_PLUMHPHR001\_ISS | 2011-274T07:15:00 |  | 000T04:45:00 | 2011-274T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_154EN\_EN14CLOSE001\_CAPS | 2011-274T13:46:26 | GMB\_E154\_ENCELADUS\_E14-000T00:06:00 | 000T00:08:00 | 2011-274T13:54:26 | SPASS Rider |  |  |  |  |  |
| CIRS\_154EN\_FP1SECLX001\_PIE | 2011-274T14:19:26 | GMB\_E154\_ENCELADUS\_E14+000T00:27:00 | 000T03:40:34 | 2011-274T18:00:00 | Prime | CIRS\_154EN\_FP1SECLX001\_PIE.jpg | CIRS\_154EN\_FP1SECLX001\_PIE.sasf | CIRS\_154EN\_FP1SECLX001\_PIE.sfof | CIRS\_154EN\_FP1SECLX001\_PIE,pef | CIRS\_154EN\_FP1SECLX001\_PIE.ck |
| CIRS\_154EN\_FP1SECLX001\_SI | 2011-274T14:19:26 | GMB\_E154\_ENCELADUS\_E14+000T00:27:00 | 000T03:40:34 | 2011-274T18:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_154EN\_ENCELADUS001\_ISS | 2011-274T18:00:00 |  | 000T02:00:00 | 2011-274T20:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_154DI\_GLOCOL001\_ISS | 2011-274T20:55:00 |  | 000T14:52:00 | 2011-275T11:47:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_155EN\_PLMHPHR001\_ISS | 2011-292T02:30:00 |  | 000T04:10:00 | 2011-292T06:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_155EN\_ENCEL002\_ISS | 2011-292T06:45:00 |  | 000T02:03:00 | 2011-292T08:48:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_155EN\_ICYEX001\_UVIS | 2011-292T08:48:00 |  | 000T00:42:00 | 2011-292T09:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_155EN\_ENCELADUS001\_PRIME | 2011-292T09:30:00 | GMB\_E155\_ENCELADUS\_E15+000T00:07:48 | 000T02:20:00 | 2011-292T11:50:00 | Prime | CIRS\_155EN\_ENCELADUS001\_PRIME.jpg | CIRS\_155EN\_ENCELADUS001\_PRIME.sasf | CIRS\_155EN\_ENCELADUS001\_PRIME.sfof | CIRS\_155EN\_ENCELADUS001\_PRIME,pef | CIRS\_155EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_155EN\_FP1SECLX001\_SI | 2011-292T09:30:00 | GMB\_E155\_ENCELADUS\_E15+000T00:07:48 | 000T02:20:00 | 2011-292T11:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_156EN\_PLMHPHR001\_ISS | 2011-309T22:15:00 | GMB\_E156\_ENCELADUS\_E16-000T06:43:53 | 000T02:00:00 | 2011-310T00:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_156EN\_ENCELADUS001\_PRIME | 2011-310T00:15:00 | GMB\_E156\_ENCELADUS\_E16-000T04:43:53 | 000T02:42:00 | 2011-310T02:57:00 | Prime | CIRS\_156EN\_ENCELADUS001\_PRIME.jpg | CIRS\_156EN\_ENCELADUS001\_PRIME.sasf | CIRS\_156EN\_ENCELADUS001\_PRIME.sfof | CIRS\_156EN\_ENCELADUS001\_PRIME,pef | CIRS\_156EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_156EN\_ENCEL001\_ISS | 2011-310T07:21:09 | GMB\_E156\_ENCELADUS\_E16+000T02:22:16 | 000T03:29:56 | 2011-310T10:51:05 | SPASS Rider |  |  |  |  |  |
| CIRS\_156DI\_ICYSTARE001\_UVIS | 2011-310T10:53:00 |  | 000T05:14:00 | 2011-310T16:07:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_158EN\_ENCEL001\_ISS | 2011-346T04:09:22 | GMB\_E158\_DIONE\_D3-000T05:30:00 | 000T02:30:00 | 2011-346T06:39:22 | SPASS Rider |  |  |  |  |  |
| CIRS\_158DI\_DIONE001\_PRIME | 2011-346T06:39:22 | GMB\_E158\_DIONE\_D3-000T03:00:00 | 000T01:30:00 | 2011-346T08:09:22 | Prime | CIRS\_158DI\_DIONE001\_PRIME.jpg | CIRS\_158DI\_DIONE001\_PRIME.sasf | CIRS\_158DI\_DIONE001\_PRIME.sfof | CIRS\_158DI\_DIONE001\_PRIME,pef | CIRS\_158DI\_DIONE001\_PRIME.ck |
| CIRS\_158DI\_REGMAP001\_ISS | 2011-346T11:09:22 | GMB\_E158\_DIONE\_D3+000T01:30:00 | 000T03:30:00 | 2011-346T14:39:22 | SPASS Rider |  |  |  |  |  |
| CIRS\_159EN\_PLMHPMR001\_ISS | 2012-004T00:00:00 |  | 000T03:00:00 | 2012-004T03:00:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_162EN\_ENCEL001\_ISS | 2012-070T06:35:00 |  | 000T01:40:00 | 2012-070T08:15:00 | 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.sfof | CIRS\_162RH\_RHEA001\_PRIME,pef | 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\_163EN\_PLMHPHR001\_ISS | 2012-087T09:45:00 |  | 000T05:10:00 | 2012-087T14:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_163EN\_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.sfof | CIRS\_163EN\_ENCEL001\_PRIME,pef | CIRS\_163EN\_ENCEL001\_PRIME.ck |
| CIRS\_163EN\_ENCEL17001\_INMS | 2012-087T17:30:00 |  | 000T02:00:00 | 2012-087T19:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_163EN\_ENCELADUS001\_ISS | 2012-087T19:30:00 |  | 000T01:30:00 | 2012-087T21:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_163DI\_REGMAP001\_ISS | 2012-088T04:30:00 |  | 000T03:44:00 | 2012-088T08:14:00 | 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.sfof | CIRS\_163RH\_RHEA001\_PRIME,pef | CIRS\_163RH\_RHEA001\_PRIME.ck |
| CIRS\_163RH\_SATCAL001\_ISS | 2012-089T03:00:00 |  | 000T01:00:00 | 2012-089T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_164EN\_PLMSTARE001\_VIMS | 2012-104T23:48:00 | GMB\_E164\_ENCELADUS\_E18-000T14:13:38 | 000T05:27:00 | 2012-105T05:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_164EN\_PLUME001\_ISS | 2012-105T05:15:00 | GMB\_E164\_ENCELADUS\_E18-000T08:46:38 | 000T05:20:00 | 2012-105T10:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_164EN\_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.sfof | CIRS\_164EN\_ENCEL001\_PIE,pef | CIRS\_164EN\_ENCEL001\_PIE.ck |
| CIRS\_164EN\_ENCEL18001\_INMS | 2012-105T13:56:38 | GMB\_E164\_ENCELADUS\_E18-000T00:05:00 | 000T00:20:00 | 2012-105T14:16:38 | SPASS Rider |  |  |  |  |  |
| CIRS\_164EN\_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.sfof | CIRS\_164EN\_ENCEL002\_PRIME,pef | CIRS\_164EN\_ENCEL002\_PRIME.ck |
| CIRS\_164TE\_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.sfof | CIRS\_164TE\_TETHYS001\_PRIME,pef | CIRS\_164TE\_TETHYS001\_PRIME.ck |
| CIRS\_164TE\_TETHYS001\_ISS | 2012-105T20:30:00 |  | 000T04:00:00 | 2012-106T00:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_164TE\_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.sfof | CIRS\_164TE\_TETHYS002\_PRIME,pef | CIRS\_164TE\_TETHYS002\_PRIME.ck |
| CIRS\_164TE\_TETHYS001\_VIMS | 2012-106T02:30:00 |  | 000T04:30:00 | 2012-106T07:00:00 | 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.sfof | CIRS\_164RH\_RHEA001\_PRIME,pef | CIRS\_164RH\_RHEA001\_PRIME.ck |
| CIRS\_165EN\_PLMHPMR001\_ISS | 2012-122T23:01:29 |  | 000T02:30:00 | 2012-123T01:31:29 | SPASS Rider |  |  |  |  |  |
| CIRS\_165EN\_PLMHPMR002\_ISS | 2012-123T04:31:29 |  | 000T01:33:31 | 2012-123T06:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_165EN\_ENCELADUS001\_PRIME | 2012-123T06:05:00 | 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.sfof | CIRS\_165EN\_ENCELADUS001\_PRIME,pef | CIRS\_165EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_165EN\_ENCELADUS002\_PRIME | 2012-123T11:01:29 | 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.sfof | CIRS\_165EN\_ENCELADUS002\_PRIME,pef | CIRS\_165EN\_ENCELADUS002\_PRIME.ck |
| CIRS\_165DI\_DIONE001\_PIE | 2012-123T17:49:00 |  | 000T02:13:00 | 2012-123T20:02:00 | Prime | CIRS\_165DI\_DIONE001\_PIE.jpg | CIRS\_165DI\_DIONE001\_PIE.sasf | CIRS\_165DI\_DIONE001\_PIE.sfof | CIRS\_165DI\_DIONE001\_PIE,pef | CIRS\_165DI\_DIONE001\_PIE.ck |
| CIRS\_165DI\_DIONE001\_ISS | 2012-123T20:02:00 |  | 000T04:09:00 | 2012-124T00:11:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_166TE\_TETHYS001\_PIE | 2012-141T01:17:00 |  | 000T05:17:00 | 2012-141T06:34:00 | Prime | CIRS\_166TE\_TETHYS001\_PIE.jpg | CIRS\_166TE\_TETHYS001\_PIE.sasf | CIRS\_166TE\_TETHYS001\_PIE.sfof | CIRS\_166TE\_TETHYS001\_PIE,pef | CIRS\_166TE\_TETHYS001\_PIE.ck |
| CIRS\_167MI\_MIMAS001\_PIE | 2012-157T03:47:00 |  | 000T05:13:00 | 2012-157T09:00:00 | Prime | CIRS\_167MI\_MIMAS001\_PIE.jpg | CIRS\_167MI\_MIMAS001\_PIE.sasf | CIRS\_167MI\_MIMAS001\_PIE.sfof | CIRS\_167MI\_MIMAS001\_PIE,pef | CIRS\_167MI\_MIMAS001\_PIE.ck |
| CIRS\_168TE\_TETHYS001\_ISS | 2012-180T20:15:00 |  | 000T02:30:00 | 2012-180T22:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_169DI\_ICYEX001\_UVIS | 2012-205T02:00:00 |  | 000T02:00:00 | 2012-205T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_170DI\_ICYEX001\_UVIS | 2012-225T20:45:00 |  | 000T02:00:00 | 2012-225T22:45:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_171EN\_PLMHPMR001\_ISS | 2012-247T00:00:00 |  | 000T02:00:00 | 2012-247T02:00:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_172EN\_PLMHPMR001\_ISS | 2012-268T00:50:00 |  | 000T03:10:00 | 2012-268T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_173EN\_LOPHASE001\_UVIS | 2012-293T07:40:00 |  | 000T01:05:00 | 2012-293T08:45:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_176EN\_PLMHPMR001\_ISS | 2012-344T09:30:00 |  | 000T02:00:00 | 2012-344T11:30:00 | Non-SPASS |  |  |  |  |  |
| 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.sfof | CIRS\_177RH\_SPOLSCAN001\_PRIME,pef | CIRS\_177RH\_SPOLSCAN001\_PRIME.ck |
| CIRS\_177RH\_RHEA001\_ISS | 2012-357T21:45:00 |  | 000T04:15:00 | 2012-358T02:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_177DI\_GLOCOL001\_ISS | 2012-358T06:00:00 |  | 000T01:30:00 | 2012-358T07:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_179EN\_PLMHPMR001\_ISS | 2013-018T06:30:00 |  | 000T02:00:00 | 2013-018T08:30:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_181EN\_PLMHPMR001\_ISS | 2013-045T02:50:00 |  | 000T02:00:00 | 2013-045T04:50:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_182EN\_PLMHPMR001\_ISS | 2013-056T10:25:00 |  | 000T02:00:00 | 2013-056T12:25:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_183RH\_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.sfof | CIRS\_183RH\_SOUTHPOLE001\_PRIME,pef | CIRS\_183RH\_SOUTHPOLE001\_PRIME.ck |
| CIRS\_183RH\_ORSDRAG001\_RSS | 2013-068T18:18:47 | 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 |  |  |  |  |  |
| CIRS\_185EN\_PLMHPMR001\_ISS | 2013-092T08:00:00 |  | 000T02:00:00 | 2013-092T10:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_186EN\_PLMHPMR001\_ISS | 2013-102T09:25:00 |  | 000T02:00:00 | 2013-102T11:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_188DI\_ICYEXO001\_UVIS | 2013-118T17:15:00 |  | 000T02:00:00 | 2013-118T19:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_188EN\_PLMHPMR001\_ISS | 2013-121T11:25:00 |  | 000T02:55:00 | 2013-121T14:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_190MI\_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.sfof | CIRS\_190MI\_MIMAS001\_PIE,pef | CIRS\_190MI\_MIMAS001\_PIE.ck |
| CIRS\_192EN\_PLMHPMR001\_ISS | 2013-163T05:55:00 |  | 000T02:00:00 | 2013-163T07:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_192TE\_LOPHASE001\_UVIS | 2013-166T21:45:00 |  | 000T01:30:00 | 2013-166T23:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_193MI\_MIPLUME001\_ISS | 2013-174T20:00:00 |  | 000T02:00:00 | 2013-174T22:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_193EN\_PLMHPMR001\_ISS | 2013-175T12:10:00 |  | 000T02:18:00 | 2013-175T14:28:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_193DI\_LOPHASE001\_UVIS | 2013-178T07:23:00 |  | 000T02:22:00 | 2013-178T09:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_193MI\_LOPHASE001\_UVIS | 2013-178T09:45:00 |  | 000T01:30:00 | 2013-178T11:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_194EN\_LOPHASE001\_UVIS | 2013-190T08:00:00 |  | 000T03:16:00 | 2013-190T11:16:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_211IA\_LOWPHASE001\_ISS | 2015-004T19:46:00 |  | 000T13:46:00 | 2015-005T09:32:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_211IA\_ZEROPHASE001\_ISS | 2015-005T22:30:00 |  | 000T09:47:00 | 2015-006T08:17:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_212RH\_REGMAP001\_ISS | 2015-041T03:00:00 |  | 000T05:30:00 | 2015-041T08:30:00 | 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.sfof | CIRS\_213IA\_COMPGLBL001\_PRIME,pef | CIRS\_213IA\_COMPGLBL001\_PRIME.ck |
| 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\_214TE\_FP3SCAN001\_PRIME | 2015-101T05:00:00 |  | 000T01:00:00 | 2015-101T06:00:00 | Prime | CIRS\_214TE\_FP3SCAN001\_PRIME.jpg | CIRS\_214TE\_FP3SCAN001\_PRIME.sasf | CIRS\_214TE\_FP3SCAN001\_PRIME.sfof | CIRS\_214TE\_FP3SCAN001\_PRIME,pef | CIRS\_214TE\_FP3SCAN001\_PRIME.ck |
| CIRS\_214TE\_GLOCOLOR001\_ISS | 2015-101T06:00:00 |  | 000T00:45:00 | 2015-101T06:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_FP3SCAN002\_PRIME | 2015-101T06:45:00 |  | 000T03:15:00 | 2015-101T10:00:00 | Prime | CIRS\_214TE\_FP3SCAN002\_PRIME.jpg | CIRS\_214TE\_FP3SCAN002\_PRIME.sasf | CIRS\_214TE\_FP3SCAN002\_PRIME.sfof | CIRS\_214TE\_FP3SCAN002\_PRIME,pef | CIRS\_214TE\_FP3SCAN002\_PRIME.ck |
| CIRS\_214TE\_UVSTARE001\_ISS | 2015-101T10:00:00 |  | 000T00:45:00 | 2015-101T10:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_FP3SCAN003\_PRIME | 2015-101T10:45:00 |  | 000T03:45:00 | 2015-101T14:30:00 | Prime | CIRS\_214TE\_FP3SCAN003\_PRIME.jpg | CIRS\_214TE\_FP3SCAN003\_PRIME.sasf | CIRS\_214TE\_FP3SCAN003\_PRIME.sfof | CIRS\_214TE\_FP3SCAN003\_PRIME,pef | CIRS\_214TE\_FP3SCAN003\_PRIME.ck |
| CIRS\_214TE\_UVMOSAIC001\_ISS | 2015-101T14:30:00 |  | 000T00:45:00 | 2015-101T15:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_FP1SCAN001\_PRIME | 2015-101T15:15:00 |  | 000T00:45:00 | 2015-101T16:00:00 | Prime | CIRS\_214TE\_FP1SCAN001\_PRIME.jpg | CIRS\_214TE\_FP1SCAN001\_PRIME.sasf | CIRS\_214TE\_FP1SCAN001\_PRIME.sfof | CIRS\_214TE\_FP1SCAN001\_PRIME,pef | CIRS\_214TE\_FP1SCAN001\_PRIME.ck |
| CIRS\_214TE\_TETHYS001\_ISS | 2015-101T16:00:00 |  | 000T01:30:00 | 2015-101T17:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_SCAN001\_PIE | 2015-101T17:30:00 |  | 000T01:00:00 | 2015-101T18:30:00 | Prime | CIRS\_214TE\_SCAN001\_PIE.jpg | CIRS\_214TE\_SCAN001\_PIE.sasf | CIRS\_214TE\_SCAN001\_PIE.sfof | CIRS\_214TE\_SCAN001\_PIE,pef | CIRS\_214TE\_SCAN001\_PIE.ck |
| CIRS\_214TE\_TETHYS002\_ISS | 2015-101T18:30:00 |  | 000T01:30:00 | 2015-101T20:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_SCAN002\_PIE | 2015-101T20:00:00 |  | 000T01:30:00 | 2015-101T21:30:00 | Prime | CIRS\_214TE\_SCAN002\_PIE.jpg | CIRS\_214TE\_SCAN002\_PIE.sasf | CIRS\_214TE\_SCAN002\_PIE.sfof | CIRS\_214TE\_SCAN002\_PIE,pef | CIRS\_214TE\_SCAN002\_PIE.ck |
| CIRS\_214DI\_FP3SCAN001\_PRIME | 2015-101T22:00:00 |  | 000T01:00:00 | 2015-101T23:00:00 | Prime | CIRS\_214DI\_FP3SCAN001\_PRIME.jpg | CIRS\_214DI\_FP3SCAN001\_PRIME.sasf | CIRS\_214DI\_FP3SCAN001\_PRIME.sfof | CIRS\_214DI\_FP3SCAN001\_PRIME,pef | CIRS\_214DI\_FP3SCAN001\_PRIME.ck |
| CIRS\_214DI\_REGMAP001\_ISS | 2015-101T23:00:00 |  | 000T01:00:00 | 2015-102T00:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214DI\_FP3SCAN002\_PRIME | 2015-102T00:00:00 |  | 000T01:00:00 | 2015-102T01:00:00 | Prime | CIRS\_214DI\_FP3SCAN002\_PRIME.jpg | CIRS\_214DI\_FP3SCAN002\_PRIME.sasf | CIRS\_214DI\_FP3SCAN002\_PRIME.sfof | CIRS\_214DI\_FP3SCAN002\_PRIME,pef | CIRS\_214DI\_FP3SCAN002\_PRIME.ck |
| CIRS\_215DI\_DIONE001\_PIE | 2015-129T16:45:00 |  | 000T01:30:00 | 2015-129T18:15:00 | Prime | CIRS\_215DI\_DIONE001\_PIE.jpg | CIRS\_215DI\_DIONE001\_PIE.sasf | CIRS\_215DI\_DIONE001\_PIE.sfof | CIRS\_215DI\_DIONE001\_PIE,pef | CIRS\_215DI\_DIONE001\_PIE.ck |
| CIRS\_215TE\_TETHYS001\_PRIME | 2015-129T18:15:00 |  | 000T04:05:00 | 2015-129T22:20:00 | Prime | CIRS\_215TE\_TETHYS001\_PRIME.jpg | CIRS\_215TE\_TETHYS001\_PRIME.sasf | CIRS\_215TE\_TETHYS001\_PRIME.sfof | CIRS\_215TE\_TETHYS001\_PRIME,pef | CIRS\_215TE\_TETHYS001\_PRIME.ck |
| 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.sfof | CIRS\_216HY\_COMPGLBL001\_PRIME,pef | CIRS\_216HY\_COMPGLBL001\_PRIME.ck |
| CIRS\_216HY\_COMPGLBL001\_SI | 2015-151T19:00:00 |  | 000T05:00:00 | 2015-152T00:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_217RH\_RHEA001\_PRIME | 2015-166T20:40:00 |  | 000T02:00:00 | 2015-166T22:40:00 | Prime | CIRS\_217RH\_RHEA001\_PRIME.jpg | CIRS\_217RH\_RHEA001\_PRIME.sasf | CIRS\_217RH\_RHEA001\_PRIME.sfof | CIRS\_217RH\_RHEA001\_PRIME,pef | CIRS\_217RH\_RHEA001\_PRIME.ck |
| CIRS\_217DI\_DIONE001\_ISS | 2015-167T16:24:00 |  | 000T01:06:00 | 2015-167T17:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_217DI\_DIONE001\_PRIME | 2015-167T22:30:00 |  | 000T03:30:00 | 2015-168T02:00:00 | Prime | CIRS\_217DI\_DIONE001\_PRIME.jpg | CIRS\_217DI\_DIONE001\_PRIME.sasf | CIRS\_217DI\_DIONE001\_PRIME.sfof | CIRS\_217DI\_DIONE001\_PRIME,pef | CIRS\_217DI\_DIONE001\_PRIME.ck |
| CIRS\_219RH\_RHEA001\_PIE | 2015-207T13:21:00 |  | 000T01:54:00 | 2015-207T15:15:00 | Prime | CIRS\_219RH\_RHEA001\_PIE.jpg | CIRS\_219RH\_RHEA001\_PIE.sasf | CIRS\_219RH\_RHEA001\_PIE.sfof | CIRS\_219RH\_RHEA001\_PIE,pef | CIRS\_219RH\_RHEA001\_PIE.ck |
| CIRS\_219DI\_DIONE001\_ISS | 2015-207T22:00:00 |  | 000T00:40:00 | 2015-207T22:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_219DI\_DIONE002\_PIE | 2015-207T22:40:00 |  | 000T01:20:00 | 2015-208T00:00:00 | Prime | CIRS\_219DI\_DIONE002\_PIE.jpg | CIRS\_219DI\_DIONE002\_PIE.sasf | CIRS\_219DI\_DIONE002\_PIE.sfof | CIRS\_219DI\_DIONE002\_PIE,pef | CIRS\_219DI\_DIONE002\_PIE.ck |
| CIRS\_219DI\_DIONE003\_ISS | 2015-208T00:00:00 |  | 000T00:40:00 | 2015-208T00:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_219DI\_DIONE004\_PIE | 2015-208T00:40:00 |  | 000T01:40:00 | 2015-208T02:20:00 | Prime | CIRS\_219DI\_DIONE004\_PIE.jpg | CIRS\_219DI\_DIONE004\_PIE.sasf | CIRS\_219DI\_DIONE004\_PIE.sfof | CIRS\_219DI\_DIONE004\_PIE,pef | CIRS\_219DI\_DIONE004\_PIE.ck |
| CIRS\_219DI\_DIONE005\_PRIME | 2015-208T02:20:00 |  | 000T02:55:00 | 2015-208T05:15:00 | Prime | CIRS\_219DI\_DIONE005\_PRIME.jpg | CIRS\_219DI\_DIONE005\_PRIME.sasf | CIRS\_219DI\_DIONE005\_PRIME.sfof | CIRS\_219DI\_DIONE005\_PRIME,pef | CIRS\_219DI\_DIONE005\_PRIME.ck |
| CIRS\_219EN\_ENCEL001\_PIE | 2015-208T05:15:00 |  | 000T02:00:00 | 2015-208T07:15:00 | Prime | CIRS\_219EN\_ENCEL001\_PIE.jpg | CIRS\_219EN\_ENCEL001\_PIE.sasf | CIRS\_219EN\_ENCEL001\_PIE.sfof | CIRS\_219EN\_ENCEL001\_PIE,pef | CIRS\_219EN\_ENCEL001\_PIE.ck |
| CIRS\_220DI\_COMPGLBL001\_PRIME | 2015-229T04:53:00 |  | 000T04:00:00 | 2015-229T08:53:00 | Prime | CIRS\_220DI\_COMPGLBL001\_PRIME.jpg | CIRS\_220DI\_COMPGLBL001\_PRIME.sasf | CIRS\_220DI\_COMPGLBL001\_PRIME.sfof | CIRS\_220DI\_COMPGLBL001\_PRIME,pef | CIRS\_220DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_220DI\_COMPGLBL001\_SI | 2015-229T04:53:00 |  | 000T04:00:00 | 2015-229T08:53:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_220DI\_FP3SCAN001\_PRIME | 2015-229T11:54:00 |  | 000T03:59:00 | 2015-229T15:53:00 | Prime | CIRS\_220DI\_FP3SCAN001\_PRIME.jpg | CIRS\_220DI\_FP3SCAN001\_PRIME.sasf | CIRS\_220DI\_FP3SCAN001\_PRIME.sfof | CIRS\_220DI\_FP3SCAN001\_PRIME,pef | CIRS\_220DI\_FP3SCAN001\_PRIME.ck |
| CIRS\_220DI\_FP1SCAN001\_PRIME | 2015-229T20:54:00 |  | 000T01:23:00 | 2015-229T22:17:00 | Prime | CIRS\_220DI\_FP1SCAN001\_PRIME.jpg | CIRS\_220DI\_FP1SCAN001\_PRIME.sasf | CIRS\_220DI\_FP1SCAN001\_PRIME.sfof | CIRS\_220DI\_FP1SCAN001\_PRIME,pef | CIRS\_220DI\_FP1SCAN001\_PRIME.ck |
| CIRS\_220TE\_FP1SCAN001\_PRIME | 2015-229T22:17:00 |  | 000T00:56:00 | 2015-229T23:13:00 | Prime | CIRS\_220TE\_FP1SCAN001\_PRIME.jpg | CIRS\_220TE\_FP1SCAN001\_PRIME.sasf | CIRS\_220TE\_FP1SCAN001\_PRIME.sfof | CIRS\_220TE\_FP1SCAN001\_PRIME,pef | CIRS\_220TE\_FP1SCAN001\_PRIME.ck |
| CIRS\_220EN\_ENCELNP001\_ISS | 2015-230T03:04:00 |  | 000T00:30:00 | 2015-230T03:34:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_220EN\_ICYLON001\_UVIS | 2015-230T03:34:00 |  | 000T01:30:00 | 2015-230T05:04:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_220EN\_FP3SCAN001\_PRIME | 2015-230T05:04:00 |  | 000T01:00:00 | 2015-230T06:04:00 | Prime | CIRS\_220EN\_FP3SCAN001\_PRIME.jpg | CIRS\_220EN\_FP3SCAN001\_PRIME.sasf | CIRS\_220EN\_FP3SCAN001\_PRIME.sfof | CIRS\_220EN\_FP3SCAN001\_PRIME,pef | CIRS\_220EN\_FP3SCAN001\_PRIME.ck |
| CIRS\_220EN\_PLMHPMR00001\_ISS | 2015-230T07:00:00 |  | 000T02:00:00 | 2015-230T09:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_220TE\_COMPGLBL001\_PRIME | 2015-230T14:43:00 |  | 000T03:00:00 | 2015-230T17:43:00 | Prime | CIRS\_220TE\_COMPGLBL001\_PRIME.jpg | CIRS\_220TE\_COMPGLBL001\_PRIME.sasf | CIRS\_220TE\_COMPGLBL001\_PRIME.sfof | CIRS\_220TE\_COMPGLBL001\_PRIME,pef | CIRS\_220TE\_COMPGLBL001\_PRIME.ck |
| CIRS\_220TE\_COMPGLBL001\_SI | 2015-230T14:43:00 |  | 000T03:00:00 | 2015-230T17:43:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_221DI\_REGMAP001\_ISS | 2015-251T10:30:00 |  | 000T04:30:00 | 2015-251T15:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_221DI\_DIONE001\_PIE | 2015-251T15:00:00 |  | 000T03:35:00 | 2015-251T18:35:00 | Prime | CIRS\_221DI\_DIONE001\_PIE.jpg | CIRS\_221DI\_DIONE001\_PIE.sasf | CIRS\_221DI\_DIONE001\_PIE.sfof | CIRS\_221DI\_DIONE001\_PIE,pef | CIRS\_221DI\_DIONE001\_PIE.ck |
| CIRS\_221EN\_ENCELADUS001\_ISS | 2015-251T20:30:00 |  | 000T02:00:00 | 2015-251T22:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_221DI\_COMPGLBL001\_PRIME | 2015-252T10:30:00 |  | 000T05:00:00 | 2015-252T15:30:00 | Prime | CIRS\_221DI\_COMPGLBL001\_PRIME.jpg | CIRS\_221DI\_COMPGLBL001\_PRIME.sasf | CIRS\_221DI\_COMPGLBL001\_PRIME.sfof | CIRS\_221DI\_COMPGLBL001\_PRIME,pef | CIRS\_221DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_221DI\_COMPGLBL001\_SI | 2015-252T10:30:00 |  | 000T04:58:00 | 2015-252T15:28:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_222DI\_DIONE001\_PIE | 2015-273T07:00:00 |  | 000T00:50:00 | 2015-273T07:50:00 | Prime | CIRS\_222DI\_DIONE001\_PIE.jpg | CIRS\_222DI\_DIONE001\_PIE.sasf | CIRS\_222DI\_DIONE001\_PIE.sfof | CIRS\_222DI\_DIONE001\_PIE,pef | CIRS\_222DI\_DIONE001\_PIE.ck |
| CIRS\_222DI\_DIONE002\_ISS | 2015-273T07:50:00 |  | 000T01:30:00 | 2015-273T09:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_222DI\_DIONE003\_PIE | 2015-273T09:20:00 |  | 000T01:51:00 | 2015-273T11:11:00 | Prime | CIRS\_222DI\_DIONE003\_PIE.jpg | CIRS\_222DI\_DIONE003\_PIE.sasf | CIRS\_222DI\_DIONE003\_PIE.sfof | CIRS\_222DI\_DIONE003\_PIE,pef | CIRS\_222DI\_DIONE003\_PIE.ck |
| CIRS\_223DI\_DIONE001\_PRIME | 2015-287T01:10:00 |  | 000T05:50:00 | 2015-287T07:00:00 | Prime | CIRS\_223DI\_DIONE001\_PRIME.jpg | CIRS\_223DI\_DIONE001\_PRIME.sasf | CIRS\_223DI\_DIONE001\_PRIME.sfof | CIRS\_223DI\_DIONE001\_PRIME,pef | CIRS\_223DI\_DIONE001\_PRIME.ck |
| CIRS\_223EN\_ENCEL001\_ISS | 2015-287T07:00:00 |  | 000T06:15:00 | 2015-287T13:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_223EN\_PLUJTL001\_ISS | 2015-287T16:55:00 |  | 000T01:15:00 | 2015-287T18:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_223EN\_PLUJTL002\_ISS | 2015-288T08:18:00 |  | 000T07:12:00 | 2015-288T15:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_224DI\_COMPGLBL001\_PRIME | 2015-300T04:00:00 |  | 000T05:00:00 | 2015-300T09:00:00 | Prime | CIRS\_224DI\_COMPGLBL001\_PRIME.jpg | CIRS\_224DI\_COMPGLBL001\_PRIME.sasf | CIRS\_224DI\_COMPGLBL001\_PRIME.sfof | CIRS\_224DI\_COMPGLBL001\_PRIME,pef | CIRS\_224DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_224DI\_COMPGLBL001\_SI | 2015-300T04:00:00 |  | 000T04:58:00 | 2015-300T08:58:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_224EN\_ENCEL001\_ISS | 2015-301T11:10:00 |  | 000T02:20:00 | 2015-301T13:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_224EN\_ENCEL21001\_INMS | 2015-301T14:52:43 | GMB\_E224\_ENCELADUS\_E21-000T00:30:00 | 000T01:00:00 | 2015-301T15:52:43 | SPASS Rider |  |  |  |  |  |
| CIRS\_225TE\_REDTETHYS001\_ISS | 2015-315T13:23:00 |  | 000T01:49:00 | 2015-315T15:12:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_226TE\_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.sfof | CIRS\_226TE\_TETHYS001\_PIE,pef | CIRS\_226TE\_TETHYS001\_PIE.ck |
| CIRS\_228RH\_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.sfof | CIRS\_228RH\_COMPGLBL001\_PRIME,pef | CIRS\_228RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_228RH\_COMPGLBL001\_SI | 2015-352T06:30:00 |  | 000T04:58:00 | 2015-352T11:28:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_228RH\_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.sfof | CIRS\_228RH\_COMPGLBL002\_PRIME,pef | CIRS\_228RH\_COMPGLBL002\_PRIME.ck |
| CIRS\_228RH\_COMPGLBL002\_SI | 2015-353T04:09:00 |  | 000T04:00:00 | 2015-353T08:09:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_228DI\_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.sfof | CIRS\_228DI\_DIONE001\_PRIME,pef | CIRS\_228DI\_DIONE001\_PRIME.ck |
| CIRS\_228EN\_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.sfof | CIRS\_228EN\_ENCELINB001\_PIE,pef | CIRS\_228EN\_ENCELINB001\_PIE.ck |
| CIRS\_228EN\_ALPBOOOC001\_PIE | 2015-353T17:05:00 | GMB\_E228\_ENCELADUS\_E22-000T00:44:17 | 000T00:18:00 | 2015-353T17:23:00 | Prime | CIRS\_228EN\_ALPBOOOC001\_PIE.jpg | CIRS\_228EN\_ALPBOOOC001\_PIE.sasf | CIRS\_228EN\_ALPBOOOC001\_PIE.sfof | CIRS\_228EN\_ALPBOOOC001\_PIE,pef | CIRS\_228EN\_ALPBOOOC001\_PIE.ck |
| CIRS\_228EN\_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.sfof | CIRS\_228EN\_ENCELOUTB001\_PIE,pef | CIRS\_228EN\_ENCELOUTB001\_PIE.ck |
| CIRS\_228DI\_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.sfof | CIRS\_228DI\_COMPGLBL001\_PRIME,pef | CIRS\_228DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_228DI\_COMPGLBL001\_SI | 2015-354T04:35:00 |  | 000T05:00:00 | 2015-354T09:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_229EN\_PLMMPMR001\_ISS | 2016-002T04:55:00 |  | 000T02:00:00 | 2016-002T06:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_230EN\_ENCEL001\_ISS | 2016-014T02:52:00 |  | 000T01:08:00 | 2016-014T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_230MI\_MIMAS001\_ISS | 2016-014T04:00:00 |  | 000T03:00:00 | 2016-014T07:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_230EN\_PLUME002\_ISS | 2016-014T13:00:00 |  | 000T00:59:00 | 2016-014T13:59:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_230TE\_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.sfof | CIRS\_230TE\_COMPGLBL001\_PRIME,pef | CIRS\_230TE\_COMPGLBL001\_PRIME.ck |
| CIRS\_230TE\_COMPGLBL001\_SI | 2016-014T14:12:00 |  | 000T04:00:00 | 2016-014T18:12:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_232EN\_ENCELADUS001\_VIMS | 2016-046T02:20:00 |  | 000T04:40:00 | 2016-046T07:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_233MI\_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.sfof | CIRS\_233MI\_MIMAS001\_PIE,pef | CIRS\_233MI\_MIMAS001\_PIE.ck |
| CIRS\_233EN\_ICYEXO001\_UVIS | 2016-071T11:00:00 |  | 000T01:23:00 | 2016-071T12:23:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_235RH\_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.sfof | CIRS\_235RH\_COMPGLBL001\_PRIME,pef | CIRS\_235RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_235RH\_COMPGLBL001\_SI | 2016-124T01:00:00 |  | 000T05:58:00 | 2016-124T06:58:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_236DI\_LOPHASE001\_UVIS | 2016-155T00:00:00 |  | 000T06:15:00 | 2016-155T06:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_236RH\_COMPGLBL001\_PRIME | 2016-155T17:55:00 |  | 000T07:05:00 | 2016-156T01:00:00 | Prime | CIRS\_236RH\_COMPGLBL001\_PRIME.jpg | CIRS\_236RH\_COMPGLBL001\_PRIME.sasf | CIRS\_236RH\_COMPGLBL001\_PRIME.sfof | CIRS\_236RH\_COMPGLBL001\_PRIME,pef | CIRS\_236RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_236RH\_COMPGLBL001\_SI | 2016-155T17:55:00 |  | 000T07:05:00 | 2016-156T01:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_238MI\_LOPHASE001\_UVIS | 2016-202T16:00:00 |  | 000T01:30:00 | 2016-202T17:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_239TE\_LOPHASE001\_UVIS | 2016-218T21:36:00 |  | 000T02:39:00 | 2016-219T00:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_240DI\_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.sfof | CIRS\_240DI\_COMPGLBL001\_PRIME,pef | CIRS\_240DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_240DI\_COMPGLBL001\_SI | 2016-231T21:40:00 |  | 000T04:34:00 | 2016-232T02:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_240HY\_HYPERION001\_ISS | 2016-235T15:05:00 |  | 000T08:55:00 | 2016-236T00:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_245RH\_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.sfof | CIRS\_245RH\_COMPGLBL001\_PRIME,pef | CIRS\_245RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_245RH\_COMPGLBL001\_SI | 2016-285T00:40:00 |  | 000T07:58:00 | 2016-285T08:38:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246RH\_GLOCOLN002\_ISS | 2016-296T03:40:00 |  | 000T01:05:00 | 2016-296T04:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246DI\_GLOCOLN003\_ISS | 2016-296T04:45:00 |  | 000T01:25:00 | 2016-296T06:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246TE\_GLOCOLN004\_ISS | 2016-296T11:50:00 |  | 000T01:40:00 | 2016-296T13:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246EN\_GLOCOLN005\_ISS | 2016-296T13:30:00 |  | 000T01:16:00 | 2016-296T14:46:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246TE\_GLOCOLN006\_ISS | 2016-296T21:01:00 |  | 000T01:30:00 | 2016-296T22:31:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246MI\_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.sfof | CIRS\_246MI\_COMPGLBL001\_PRIME,pef | CIRS\_246MI\_COMPGLBL001\_PRIME.ck |
| CIRS\_246MI\_COMPGLBL001\_SI | 2016-296T22:31:00 |  | 000T07:29:00 | 2016-297T06:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246DI\_PLMSRCH001\_ISS | 2016-297T09:00:00 |  | 000T03:45:00 | 2016-297T12:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246RH\_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.sfof | CIRS\_246RH\_COMPGLBL001\_PRIME,pef | CIRS\_246RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_246RH\_COMPGLBL001\_SI | 2016-297T12:45:00 |  | 000T08:11:00 | 2016-297T20:56:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_248TE\_REDTETHYS001\_ISS | 2016-315T20:39:00 |  | 000T00:36:00 | 2016-315T21:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_249MI\_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.sfof | CIRS\_249MI\_MIMAS001\_PIE,pef | CIRS\_249MI\_MIMAS001\_PIE.ck |
| CIRS\_249RH\_ICYEXO001\_UVIS | 2016-326T16:00:00 |  | 000T02:00:00 | 2016-326T18:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_250DI\_ICYLON001\_UVIS | 2016-331T20:00:00 |  | 000T02:30:00 | 2016-331T22:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_250TE\_ICYLON001\_UVIS | 2016-331T22:30:00 |  | 000T02:30:00 | 2016-332T01:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_250EN\_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.sfof | CIRS\_250EN\_NORTHPOLE001\_PRIME,pef | CIRS\_250EN\_NORTHPOLE001\_PRIME.ck |
| CIRS\_250EN\_ENCELNPOL001\_ISS | 2016-332T05:29:00 |  | 000T01:46:00 | 2016-332T07:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_250EN\_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.sfof | CIRS\_250EN\_ENCELSPOL001\_PRIME,pef | CIRS\_250EN\_ENCELSPOL001\_PRIME.ck |
| CIRS\_251EN\_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.sfof | CIRS\_251EN\_SPXREDTE001\_PIE,pef | CIRS\_251EN\_SPXREDTE001\_PIE.ck |
| CIRS\_251EN\_PLUME001\_ISS | 2016-341T07:16:00 |  | 000T09:00:00 | 2016-341T16:16:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_254EN\_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.sfof | CIRS\_254EN\_SP002\_PIE,pef | CIRS\_254EN\_SP002\_PIE.ck |
| CIRS\_255EN\_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.sfof | CIRS\_255EN\_SP003\_PIE,pef | CIRS\_255EN\_SP003\_PIE.ck |
| CIRS\_259EN\_ENCELNPOL001\_ISS | 2017-030T03:38:00 |  | 000T02:40:00 | 2017-030T06:18:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_259TE\_TETHYS001\_ISS | 2017-030T06:18:00 |  | 000T01:27:00 | 2017-030T07:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_259TE\_REDTETHYS001\_ISS | 2017-030T18:45:00 |  | 000T00:37:00 | 2017-030T19:22:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_259MI\_MIMASSP001\_ISS | 2017-030T21:12:00 |  | 000T02:08:00 | 2017-030T23:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_259EN\_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.sfof | CIRS\_259EN\_SP004\_PIE,pef | CIRS\_259EN\_SP004\_PIE.ck |
| CIRS\_259RH\_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.sfof | CIRS\_259RH\_COMPGLBL001\_PRIME,pef | CIRS\_259RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_260EN\_PLUME001\_ISS | 2017-039T19:15:00 |  | 000T07:50:00 | 2017-040T03:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_263DI\_ICYEX001\_UVIS | 2017-058T19:41:00 |  | 000T01:24:00 | 2017-058T21:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_263EN\_SP005\_PIE | 2017-059T16:30:00 |  | 000T13:14:00 | 2017-060T05:44:00 | Prime | CIRS\_263EN\_SP005\_PIE.jpg | CIRS\_263EN\_SP005\_PIE.sasf | CIRS\_263EN\_SP005\_PIE.sfof | CIRS\_263EN\_SP005\_PIE,pef | CIRS\_263EN\_SP005\_PIE.ck |
| CIRS\_264EN\_PLUME001\_ISS | 2017-068T12:35:00 |  | 000T02:08:00 | 2017-068T14:43:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_267EN\_ICYEX001\_UVIS | 2017-086T13:58:00 |  | 000T01:24:00 | 2017-086T15:22:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_267EN\_SP006\_PIE | 2017-088T06:48:00 |  | 000T06:42:00 | 2017-088T13:30:00 | Prime | CIRS\_267EN\_SP006\_PIE.jpg | CIRS\_267EN\_SP006\_PIE.sasf | CIRS\_267EN\_SP006\_PIE.sfof | CIRS\_267EN\_SP006\_PIE,pef | CIRS\_267EN\_SP006\_PIE.ck |
| CIRS\_267EN\_PLUME001\_ISS | 2017-090T07:10:00 |  | 000T06:55:00 | 2017-090T14:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_268DI\_ICYEX001\_UVIS | 2017-095T02:49:00 |  | 000T01:15:00 | 2017-095T04:04:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_271EN\_PLUME001\_ISS | 2017-117T17:45:00 |  | 000T12:10:00 | 2017-118T05:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_272RH\_COMPGLBL001\_PRIME | 2017-121T22:20:00 |  | 000T08:00:00 | 2017-122T06:20:00 | Prime | CIRS\_272RH\_COMPGLBL001\_PRIME.jpg | CIRS\_272RH\_COMPGLBL001\_PRIME.sasf | CIRS\_272RH\_COMPGLBL001\_PRIME.sfof | CIRS\_272RH\_COMPGLBL001\_PRIME,pef | CIRS\_272RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_272RH\_COMPGLBL001\_SI | 2017-121T22:20:00 |  | 000T08:00:00 | 2017-122T06:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_275DI\_HIGHPHASE001\_VIMS | 2017-143T14:44:00 |  | 000T02:00:00 | 2017-143T16:44:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_276EN\_PLUME001\_ISS | 2017-149T12:24:00 |  | 000T01:51:00 | 2017-149T14:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_276EN\_PLUME002\_ISS | 2017-149T20:00:00 |  | 000T05:19:00 | 2017-150T01:19:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_276IA\_LOWPHASE011\_ISS | 2017-150T11:59:00 |  | 000T02:52:00 | 2017-150T14:51:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_276EN\_ICYEX001\_UVIS | 2017-150T14:51:00 |  | 000T01:04:00 | 2017-150T15:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_278EN\_PLUME001\_ISS | 2017-162T22:30:00 |  | 000T12:40:00 | 2017-163T11:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_279EN\_PLUME001\_ISS | 2017-169T01:10:00 |  | 000T14:30:00 | 2017-169T15:40:00 | 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.sfof | CIRS\_280DI\_COMPGLBL001\_PRIME,pef | CIRS\_280DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_280DI\_COMPGLBL001\_SI | 2017-173T16:45:00 |  | 000T03:30:00 | 2017-173T20:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_283EN\_PLUME001\_ISS | 2017-195T09:40:00 |  | 000T06:25:00 | 2017-195T16:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_286EN\_SPOLE001\_PRIME | 2017-213T09:29:00 |  | 000T03:40:00 | 2017-213T13:09:00 | Prime | CIRS\_286EN\_SPOLE001\_PRIME.jpg | CIRS\_286EN\_SPOLE001\_PRIME.sasf | CIRS\_286EN\_SPOLE001\_PRIME.sfof | CIRS\_286EN\_SPOLE001\_PRIME,pef | CIRS\_286EN\_SPOLE001\_PRIME.ck |
| CIRS\_286EN\_SP007\_PIE | 2017-213T13:09:00 |  | 000T03:11:00 | 2017-213T16:20:00 | Prime | CIRS\_286EN\_SP007\_PIE.jpg | CIRS\_286EN\_SP007\_PIE.sasf | CIRS\_286EN\_SP007\_PIE.sfof | CIRS\_286EN\_SP007\_PIE,pef | CIRS\_286EN\_SP007\_PIE.ck |
| CIRS\_286DI\_PLUMESEAR011\_ISS | 2017-213T16:20:00 |  | 000T05:05:00 | 2017-213T21:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_286EN\_PLUME001\_ISS | 2017-214T07:27:00 |  | 000T12:48:00 | 2017-214T20:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_286DI\_PLUMESEAR012\_ISS | 2017-214T20:15:00 |  | 000T01:06:00 | 2017-214T21:21:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_290EN\_PLUME001\_ISS | 2017-240T06:20:00 |  | 000T14:20:00 | 2017-240T20:40:00 | SPASS Rider |  |  |  |  |  |

Phoebe Time Ordered Listing

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Request | Start Time | Epoch | Duration | End Time | SPASS Type | ODD Plots | SASF | SFOF | PEF | CK |
| CIRS\_000PH\_FULROTIN001\_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.sfof | CIRS\_000PH\_FP13LTCRV004\_PRIME,pef | CIRS\_000PH\_FP13LTCRV004\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV005\_PRIME,pef | CIRS\_000PH\_FP13LTCRV005\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV006\_PRIME,pef | CIRS\_000PH\_FP13LTCRV006\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV007\_PRIME,pef | CIRS\_000PH\_FP13LTCRV007\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV008\_PRIME,pef | CIRS\_000PH\_FP13LTCRV008\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV009\_PRIME,pef | CIRS\_000PH\_FP13LTCRV009\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV010\_PRIME,pef | CIRS\_000PH\_FP13LTCRV010\_PRIME.ck |
| 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.sfof | CIRS\_000PH\_FP13LTCRV011\_PRIME,pef | CIRS\_000PH\_FP13LTCRV011\_PRIME.ck |
| 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\_Phoebe-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.sfof | CIRS\_000PH\_FP3REGION100\_PRIME,pef | CIRS\_000PH\_FP3REGION100\_PRIME.ck |
| CIRS\_000PH\_LOWRES1K001\_ISS | 2004-163T16:41:37 | LMB\_E000\_Phoebe-000T02:52:00 | 000T00:16:00 | 2004-163T16:57:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3REGION001\_PRIME | 2004-163T16:57:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP3REGION001\_PRIME,pef | CIRS\_000PH\_FP3REGION001\_PRIME.ck |
| CIRS\_000PH\_LOWRES1L001\_ISS | 2004-163T17:28:37 | LMB\_E000\_Phoebe-000T02:05:00 | 000T00:15:00 | 2004-163T17:43:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3REGION003\_PRIME | 2004-163T17:43:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP3REGION003\_PRIME,pef | CIRS\_000PH\_FP3REGION003\_PRIME.ck |
| CIRS\_000PH\_MEDRESA001\_ISS | 2004-163T18:03:37 | LMB\_E000\_Phoebe-000T01:30:00 | 000T00:08:00 | 2004-163T18:11:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3EWMAPN001\_PRIME | 2004-163T18:11:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP3EWMAPN001\_PRIME,pef | CIRS\_000PH\_FP3EWMAPN001\_PRIME.ck |
| CIRS\_000PH\_MEDRESB001\_ISS | 2004-163T18:24:37 | LMB\_E000\_Phoebe-000T01:09:00 | 000T00:14:00 | 2004-163T18:38:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3NITMAP001\_PRIME | 2004-163T18:38:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP3NITMAP001\_PRIME,pef | CIRS\_000PH\_FP3NITMAP001\_PRIME.ck |
| CIRS\_000PH\_HIRESA001\_ISS | 2004-163T18:50:37 | LMB\_E000\_Phoebe-000T00:43:00 | 000T00:21:00 | 2004-163T19:11:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP1NITMAP001\_PRIME | 2004-163T19:11:37 | LMB\_E000\_Phoebe-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.sfof | CIRS\_000PH\_FP1NITMAP001\_PRIME,pef | CIRS\_000PH\_FP1NITMAP001\_PRIME.ck |
| CIRS\_000PH\_HIRESC001\_ISS | 2004-163T19:21:37 | LMB\_E000\_Phoebe-000T00:12:00 | 000T01:07:00 | 2004-163T20:28:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3DAYMAP001\_PRIME | 2004-163T20:28:37 | LMB\_E000\_Phoebe+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.sfof | CIRS\_000PH\_FP3DAYMAP001\_PRIME,pef | CIRS\_000PH\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_000PH\_MEDRESD001\_ISS | 2004-163T20:43:37 | LMB\_E000\_Phoebe+000T01:10:00 | 000T00:10:00 | 2004-163T20:53:37 | SPASS Rider |  |  |  |  |  |
| CIRS\_000PH\_FP3NITMAP002\_PRIME | 2004-163T20:53:37 | LMB\_E000\_Phoebe+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.sfof | 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.sfof | CIRS\_000PH\_FP13LTCRV013\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV014\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV015\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV016\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV017\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV018\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV019\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV020\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV021\_PRIME,pef | 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.sfof | CIRS\_000PH\_FP13LTCRV022\_PRIME,pef | 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 | 2004-164T11:10:00 | Prime | CIRS\_000PH\_FP13LTCRV023\_PRIME.jpg | CIRS\_000PH\_FP13LTCRV023\_PRIME.sasf | CIRS\_000PH\_FP13LTCRV023\_PRIME.sfof | CIRS\_000PH\_FP13LTCRV023\_PRIME,pef | CIRS\_000PH\_FP13LTCRV023\_PRIME.ck |
| CIRS\_000PH\_LOWRES2L001\_ISS | 2004-164T11:10:00 |  | 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.sfof | CIRS\_000PH\_FP13LTCRV024\_PRIME,pef | 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.sfof | 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\_238W094PH002\_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\_ICYLON063\_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\_ICYLON064\_UVIS | 2005-213T17:55:00 |  | 000T00:45:00 | 2005-213T18:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012DI\_ICYLON062\_UVIS | 2005-213T20:00:00 |  | 000T00:25:00 | 2005-213T20:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012DI\_FP1REGION020\_PRIME | 2005-214T05:43:02 | E012\_Peri\_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.sfof | 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\_ICYLON001\_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.sfof | 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.sfof | 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.sfof | 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.sfof | 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.sfof | 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.sfof | 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.sfof | 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\_ZEROPHASE001\_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.sfof | 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\_REGMAPB001\_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.sfof | 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\_054DI\_ICYOCC099\_UVIS | 2007-351T16:11:00 |  | 000T01:00:00 | 2007-351T17:11:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_054DI\_ORSDIONE001\_PRIME | 2007-353T19:16:00 |  | 000T01:00:00 | 2007-353T20:16:00 | Prime | CIRS\_054DI\_ORSDIONE001\_PRIME.jpg | CIRS\_054DI\_ORSDIONE001\_PRIME.sasf | CIRS\_054DI\_ORSDIONE001\_PRIME.sfof | CIRS\_054DI\_ORSDIONE001\_PRIME,pef | CIRS\_054DI\_ORSDIONE001\_PRIME.ck |
| CIRS\_055DI\_REGGEODA001\_ISS | 2008-003T18:45:00 |  | 000T01:01:00 | 2008-003T19:46:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_055DI\_ORSDIONE001\_PRIME | 2008-004T01:55:00 |  | 000T01:20:00 | 2008-004T03:15:00 | Prime | CIRS\_055DI\_ORSDIONE001\_PRIME.jpg | CIRS\_055DI\_ORSDIONE001\_PRIME.sasf | CIRS\_055DI\_ORSDIONE001\_PRIME.sfof | CIRS\_055DI\_ORSDIONE001\_PRIME,pef | CIRS\_055DI\_ORSDIONE001\_PRIME.ck |
| CIRS\_055DI\_ORSDIONE001\_SI | 2008-004T01:55:00 |  | 000T01:20:00 | 2008-004T03:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_058DI\_RIDER001\_SI | 2008-039T19:14:00 |  | 000T01:01:00 | 2008-039T20:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_058DI\_RIDER001\_VIMS | 2008-039T19:14:00 |  | 000T01:01:00 | 2008-039T20:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_058DI\_ORS001\_PRIME | 2008-040T18:00:00 |  | 000T01:06:00 | 2008-040T19:06:00 | Prime | CIRS\_058DI\_ORS001\_PRIME.jpg | CIRS\_058DI\_ORS001\_PRIME.sasf | CIRS\_058DI\_ORS001\_PRIME.sfof | CIRS\_058DI\_ORS001\_PRIME,pef | CIRS\_058DI\_ORS001\_PRIME.ck |
| CIRS\_058DI\_ORS001\_SI | 2008-040T18:00:00 |  | 000T01:06:00 | 2008-040T19:06:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_060DI\_FP1SECLNX001\_PRIME | 2008-061T13:15:00 |  | 000T03:15:00 | 2008-061T16:30:00 | Prime | CIRS\_060DI\_FP1SECLNX001\_PRIME.jpg | CIRS\_060DI\_FP1SECLNX001\_PRIME.sasf | CIRS\_060DI\_FP1SECLNX001\_PRIME.sfof | CIRS\_060DI\_FP1SECLNX001\_PRIME,pef | CIRS\_060DI\_FP1SECLNX001\_PRIME.ck |
| CIRS\_060DI\_FP1SECLNX001\_SI | 2008-061T13:15:00 |  | 000T03:15:00 | 2008-061T16:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_062DI\_ISSSAT001\_ISS | 2008-082T09:50:00 |  | 000T01:20:00 | 2008-082T11:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_062DI\_DIONE001\_VIMS | 2008-083T05:20:00 |  | 000T01:00:00 | 2008-083T06:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_062DI\_FP1SECLN001\_PRIME | 2008-083T10:45:00 |  | 000T01:35:00 | 2008-083T12:20:00 | Prime | CIRS\_062DI\_FP1SECLN001\_PRIME.jpg | CIRS\_062DI\_FP1SECLN001\_PRIME.sasf | CIRS\_062DI\_FP1SECLN001\_PRIME.sfof | CIRS\_062DI\_FP1SECLN001\_PRIME,pef | CIRS\_062DI\_FP1SECLN001\_PRIME.ck |
| CIRS\_062DI\_FP1SECLN001\_SI | 2008-083T10:45:00 |  | 000T01:35:00 | 2008-083T12:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_068DI\_FP1SECLNX001\_PRIME | 2008-138T04:50:00 |  | 000T03:55:00 | 2008-138T08:45:00 | Prime | CIRS\_068DI\_FP1SECLNX001\_PRIME.jpg | CIRS\_068DI\_FP1SECLNX001\_PRIME.sasf | CIRS\_068DI\_FP1SECLNX001\_PRIME.sfof | CIRS\_068DI\_FP1SECLNX001\_PRIME,pef | CIRS\_068DI\_FP1SECLNX001\_PRIME.ck |
| CIRS\_068DI\_FP1SECLNX001\_SI | 2008-138T04:50:00 |  | 000T03:55:00 | 2008-138T08:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_073DI\_02DEGPHAS001\_ISS | 2008-177T03:24:00 |  | 000T00:36:00 | 2008-177T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_073DI\_01DEGPHAS001\_ISS | 2008-177T07:50:00 |  | 000T01:10:00 | 2008-177T09:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_073DI\_08DEGPHAS001\_ISS | 2008-177T14:55:00 |  | 000T00:34:00 | 2008-177T15:29:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_074DI\_RHTEHILAT001\_ISS | 2008-181T02:08:00 |  | 000T02:37:00 | 2008-181T04:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_075DI\_ICYSTARE001\_UVIS | 2008-190T13:35:00 |  | 000T03:00:00 | 2008-190T16:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_077DI\_ORSDIONE001\_VIMS | 2008-203T10:40:00 |  | 000T01:20:00 | 2008-203T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_079DI\_053W009PH001\_ISS | 2008-221T00:50:00 |  | 000T01:30:00 | 2008-221T02:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_081DI\_098W003PH001\_ISS | 2008-234T11:15:00 |  | 000T01:39:00 | 2008-234T12:54:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_082DI\_ICYLON001\_UVIS | 2008-242T16:14:00 |  | 000T02:00:00 | 2008-242T18:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_088DI\_081W005PH001\_ISS | 2008-286T15:25:00 |  | 000T01:50:00 | 2008-286T17:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_093DI\_SECLNX001\_PRIME | 2008-321T13:47:00 |  | 000T04:36:00 | 2008-321T18:23:00 | Prime | CIRS\_093DI\_SECLNX001\_PRIME.jpg | CIRS\_093DI\_SECLNX001\_PRIME.sasf | CIRS\_093DI\_SECLNX001\_PRIME.sfof | CIRS\_093DI\_SECLNX001\_PRIME,pef | CIRS\_093DI\_SECLNX001\_PRIME.ck |
| CIRS\_093DI\_SECLNX001\_SI | 2008-321T13:47:00 |  | 000T04:36:00 | 2008-321T18:23:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_099DI\_088W008PH001\_ISS | 2008-366T04:05:00 |  | 000T02:00:00 | 2008-366T06:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_100DI\_089W008PH001\_ISS | 2009-019T02:52:00 |  | 000T02:00:00 | 2009-019T04:52:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_104DI\_160W160PH001\_ISS | 2009-056T12:50:00 |  | 000T02:10:00 | 2009-056T15:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_121DI\_RIDER001\_UVIS | 2009-324T12:22:00 |  | 000T01:24:00 | 2009-324T13:46:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_125DI\_FP1DRKMAP001\_PRIME | 2010-027T11:00:00 |  | 000T01:30:00 | 2010-027T12:30:00 | Prime | CIRS\_125DI\_FP1DRKMAP001\_PRIME.jpg | CIRS\_125DI\_FP1DRKMAP001\_PRIME.sasf | CIRS\_125DI\_FP1DRKMAP001\_PRIME.sfof | CIRS\_125DI\_FP1DRKMAP001\_PRIME,pef | CIRS\_125DI\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_125DI\_FP1DRKMAP001\_SI | 2010-027T11:00:00 |  | 000T01:30:00 | 2010-027T12:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_125DI\_FP3DAYMAP001\_PRIME | 2010-027T14:20:00 |  | 000T02:00:00 | 2010-027T16:20:00 | Prime | CIRS\_125DI\_FP3DAYMAP001\_PRIME.jpg | CIRS\_125DI\_FP3DAYMAP001\_PRIME.sasf | CIRS\_125DI\_FP3DAYMAP001\_PRIME.sfof | CIRS\_125DI\_FP3DAYMAP001\_PRIME,pef | CIRS\_125DI\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_125DI\_FP3DAYMAP001\_SI | 2010-027T14:20:00 |  | 000T02:00:00 | 2010-027T16:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_PLUMESEAR001\_ISS | 2010-097T01:25:00 |  | 000T00:10:00 | 2010-097T01:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_FP1DRKMAP001\_PRIME | 2010-097T01:45:11 | GMB\_E129\_Dione-000T03:31:00 | 000T02:46:00 | 2010-097T04:31:11 | Prime | CIRS\_129DI\_FP1DRKMAP001\_PRIME.jpg | CIRS\_129DI\_FP1DRKMAP001\_PRIME.sasf | CIRS\_129DI\_FP1DRKMAP001\_PRIME.sfof | CIRS\_129DI\_FP1DRKMAP001\_PRIME,pef | CIRS\_129DI\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_129DI\_DIONEPTG001\_CAPS | 2010-097T05:06:11 | GMB\_E129\_Dione-000T00:10:00 | 000T00:15:00 | 2010-097T05:21:11 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_ICYMAP002\_UVIS | 2010-097T05:31:11 | GMB\_E129\_Dione+000T00:15:00 | 000T01:00:00 | 2010-097T06:31:11 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_REGMAP001\_ISS | 2010-097T06:31:11 | GMB\_E129\_Dione+000T01:15:00 | 000T01:45:00 | 2010-097T08:16:11 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_DIONE001\_VIMS | 2010-097T08:31:10 |  | 000T01:20:00 | 2010-097T09:51:10 | SPASS Rider |  |  |  |  |  |
| CIRS\_129DI\_FP3DAYMAP001\_PRIME | 2010-097T09:51:10 |  | 000T01:08:50 | 2010-097T11:00:00 | Prime | CIRS\_129DI\_FP3DAYMAP001\_PRIME.jpg | CIRS\_129DI\_FP3DAYMAP001\_PRIME.sasf | CIRS\_129DI\_FP3DAYMAP001\_PRIME.sfof | CIRS\_129DI\_FP3DAYMAP001\_PRIME,pef | CIRS\_129DI\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_131DI\_FP3SECLN001\_PRIME | 2010-138T02:21:39 | GMB\_E131\_Enceladus-000T03:43:00 | 000T01:34:00 | 2010-138T03:55:39 | Prime | CIRS\_131DI\_FP3SECLN001\_PRIME.jpg | CIRS\_131DI\_FP3SECLN001\_PRIME.sasf | CIRS\_131DI\_FP3SECLN001\_PRIME.sfof | CIRS\_131DI\_FP3SECLN001\_PRIME,pef | CIRS\_131DI\_FP3SECLN001\_PRIME.ck |
| CIRS\_131DI\_FP3SECLN001\_SI | 2010-138T02:21:39 | GMB\_E131\_Enceladus-000T03:43:00 | 000T01:34:00 | 2010-138T03:55:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_136DI\_PLUMESEAR001\_ISS | 2010-225T10:29:00 |  | 000T02:21:00 | 2010-225T12:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_136DI\_FP3SECLN001\_PRIME | 2010-225T16:00:00 |  | 000T02:55:00 | 2010-225T18:55:00 | Prime | CIRS\_136DI\_FP3SECLN001\_PRIME.jpg | CIRS\_136DI\_FP3SECLN001\_PRIME.sasf | CIRS\_136DI\_FP3SECLN001\_PRIME.sfof | CIRS\_136DI\_FP3SECLN001\_PRIME,pef | CIRS\_136DI\_FP3SECLN001\_PRIME.ck |
| CIRS\_136DI\_FP3SECLN001\_SI | 2010-225T16:00:00 |  | 000T02:55:00 | 2010-225T18:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_137DI\_DIONE001\_ISS | 2010-246T07:13:00 |  | 000T03:27:00 | 2010-246T10:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_139DI\_DIONE001\_VIMS | 2010-288T04:02:00 |  | 000T14:18:00 | 2010-288T18:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_139DI\_DIONE001\_PRIME | 2010-290T00:15:00 |  | 000T01:30:00 | 2010-290T01:45:00 | Prime | CIRS\_139DI\_DIONE001\_PRIME.jpg | CIRS\_139DI\_DIONE001\_PRIME.sasf | CIRS\_139DI\_DIONE001\_PRIME.sfof | CIRS\_139DI\_DIONE001\_PRIME,pef | CIRS\_139DI\_DIONE001\_PRIME.ck |
| CIRS\_139DI\_REGMAP001\_ISS | 2010-290T01:45:00 |  | 000T01:30:00 | 2010-290T03:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_140DI\_FP3SECLX001\_PRIME | 2010-313T09:00:00 |  | 000T03:00:00 | 2010-313T12:00:00 | Prime | CIRS\_140DI\_FP3SECLX001\_PRIME.jpg | CIRS\_140DI\_FP3SECLX001\_PRIME.sasf | CIRS\_140DI\_FP3SECLX001\_PRIME.sfof | CIRS\_140DI\_FP3SECLX001\_PRIME,pef | CIRS\_140DI\_FP3SECLX001\_PRIME.ck |
| CIRS\_140DI\_FP3SECLX001\_SI | 2010-313T09:00:00 |  | 000T03:00:00 | 2010-313T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142DI\_DIONE001\_VIMS | 2010-354T04:15:00 |  | 000T03:57:00 | 2010-354T08:12:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142DI\_DIONE002\_VIMS | 2010-354T08:12:00 |  | 000T02:18:00 | 2010-354T10:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142DI\_FP3NITE001\_PRIME | 2010-354T10:30:00 |  | 000T03:55:00 | 2010-354T14:25:00 | Prime | CIRS\_142DI\_FP3NITE001\_PRIME.jpg | CIRS\_142DI\_FP3NITE001\_PRIME.sasf | CIRS\_142DI\_FP3NITE001\_PRIME.sfof | CIRS\_142DI\_FP3NITE001\_PRIME,pef | CIRS\_142DI\_FP3NITE001\_PRIME.ck |
| CIRS\_142DI\_REGMAP001\_ISS | 2010-354T14:25:00 |  | 000T00:30:00 | 2010-354T14:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144DI\_ICYSTARE001\_UVIS | 2011-029T15:29:00 |  | 000T12:50:00 | 2011-030T04:19:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_154DI\_WISPYMOVI001\_ISS | 2011-274T00:02:00 |  | 000T06:18:00 | 2011-274T06:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_154DI\_GLOCOL001\_ISS | 2011-274T20:55:00 |  | 000T14:52:00 | 2011-275T11:47:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_156DI\_ICYSTARE001\_UVIS | 2011-310T10:53:00 |  | 000T05:14:00 | 2011-310T16:07:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_158DI\_DIONE001\_PRIME | 2011-346T06:39:22 | GMB\_E158\_DIONE\_D3-000T03:00:00 | 000T01:30:00 | 2011-346T08:09:22 | Prime | CIRS\_158DI\_DIONE001\_PRIME.jpg | CIRS\_158DI\_DIONE001\_PRIME.sasf | CIRS\_158DI\_DIONE001\_PRIME.sfof | CIRS\_158DI\_DIONE001\_PRIME,pef | CIRS\_158DI\_DIONE001\_PRIME.ck |
| CIRS\_158DI\_REGMAP001\_ISS | 2011-346T11:09:22 | GMB\_E158\_DIONE\_D3+000T01:30:00 | 000T03:30:00 | 2011-346T14:39:22 | SPASS Rider |  |  |  |  |  |
| CIRS\_163DI\_REGMAP001\_ISS | 2012-088T04:30:00 |  | 000T03:44:00 | 2012-088T08:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_165DI\_DIONE001\_PIE | 2012-123T17:49:00 |  | 000T02:13:00 | 2012-123T20:02:00 | Prime | CIRS\_165DI\_DIONE001\_PIE.jpg | CIRS\_165DI\_DIONE001\_PIE.sasf | CIRS\_165DI\_DIONE001\_PIE.sfof | CIRS\_165DI\_DIONE001\_PIE,pef | CIRS\_165DI\_DIONE001\_PIE.ck |
| CIRS\_165DI\_DIONE001\_ISS | 2012-123T20:02:00 |  | 000T04:09:00 | 2012-124T00:11:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_169DI\_ICYEX001\_UVIS | 2012-205T02:00:00 |  | 000T02:00:00 | 2012-205T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_170DI\_ICYEX001\_UVIS | 2012-225T20:45:00 |  | 000T02:00:00 | 2012-225T22:45:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_177DI\_GLOCOL001\_ISS | 2012-358T06:00:00 |  | 000T01:30:00 | 2012-358T07:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_188DI\_ICYEXO001\_UVIS | 2013-118T17:15:00 |  | 000T02:00:00 | 2013-118T19:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_193DI\_LOPHASE001\_UVIS | 2013-178T07:23:00 |  | 000T02:22:00 | 2013-178T09:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214DI\_FP3SCAN001\_PRIME | 2015-101T22:00:00 |  | 000T01:00:00 | 2015-101T23:00:00 | Prime | CIRS\_214DI\_FP3SCAN001\_PRIME.jpg | CIRS\_214DI\_FP3SCAN001\_PRIME.sasf | CIRS\_214DI\_FP3SCAN001\_PRIME.sfof | CIRS\_214DI\_FP3SCAN001\_PRIME,pef | CIRS\_214DI\_FP3SCAN001\_PRIME.ck |
| CIRS\_214DI\_REGMAP001\_ISS | 2015-101T23:00:00 |  | 000T01:00:00 | 2015-102T00:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214DI\_FP3SCAN002\_PRIME | 2015-102T00:00:00 |  | 000T01:00:00 | 2015-102T01:00:00 | Prime | CIRS\_214DI\_FP3SCAN002\_PRIME.jpg | CIRS\_214DI\_FP3SCAN002\_PRIME.sasf | CIRS\_214DI\_FP3SCAN002\_PRIME.sfof | CIRS\_214DI\_FP3SCAN002\_PRIME,pef | CIRS\_214DI\_FP3SCAN002\_PRIME.ck |
| CIRS\_215DI\_DIONE001\_PIE | 2015-129T16:45:00 |  | 000T01:30:00 | 2015-129T18:15:00 | Prime | CIRS\_215DI\_DIONE001\_PIE.jpg | CIRS\_215DI\_DIONE001\_PIE.sasf | CIRS\_215DI\_DIONE001\_PIE.sfof | CIRS\_215DI\_DIONE001\_PIE,pef | CIRS\_215DI\_DIONE001\_PIE.ck |
| CIRS\_217DI\_DIONE001\_ISS | 2015-167T16:24:00 |  | 000T01:06:00 | 2015-167T17:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_217DI\_DIONE001\_PRIME | 2015-167T22:30:00 |  | 000T03:30:00 | 2015-168T02:00:00 | Prime | CIRS\_217DI\_DIONE001\_PRIME.jpg | CIRS\_217DI\_DIONE001\_PRIME.sasf | CIRS\_217DI\_DIONE001\_PRIME.sfof | CIRS\_217DI\_DIONE001\_PRIME,pef | CIRS\_217DI\_DIONE001\_PRIME.ck |
| CIRS\_219DI\_DIONE001\_ISS | 2015-207T22:00:00 |  | 000T00:40:00 | 2015-207T22:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_219DI\_DIONE002\_PIE | 2015-207T22:40:00 |  | 000T01:20:00 | 2015-208T00:00:00 | Prime | CIRS\_219DI\_DIONE002\_PIE.jpg | CIRS\_219DI\_DIONE002\_PIE.sasf | CIRS\_219DI\_DIONE002\_PIE.sfof | CIRS\_219DI\_DIONE002\_PIE,pef | CIRS\_219DI\_DIONE002\_PIE.ck |
| CIRS\_219DI\_DIONE003\_ISS | 2015-208T00:00:00 |  | 000T00:40:00 | 2015-208T00:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_219DI\_DIONE004\_PIE | 2015-208T00:40:00 |  | 000T01:40:00 | 2015-208T02:20:00 | Prime | CIRS\_219DI\_DIONE004\_PIE.jpg | CIRS\_219DI\_DIONE004\_PIE.sasf | CIRS\_219DI\_DIONE004\_PIE.sfof | CIRS\_219DI\_DIONE004\_PIE,pef | CIRS\_219DI\_DIONE004\_PIE.ck |
| CIRS\_219DI\_DIONE005\_PRIME | 2015-208T02:20:00 |  | 000T02:55:00 | 2015-208T05:15:00 | Prime | CIRS\_219DI\_DIONE005\_PRIME.jpg | CIRS\_219DI\_DIONE005\_PRIME.sasf | CIRS\_219DI\_DIONE005\_PRIME.sfof | CIRS\_219DI\_DIONE005\_PRIME,pef | CIRS\_219DI\_DIONE005\_PRIME.ck |
| CIRS\_220DI\_COMPGLBL001\_PRIME | 2015-229T04:53:00 |  | 000T04:00:00 | 2015-229T08:53:00 | Prime | CIRS\_220DI\_COMPGLBL001\_PRIME.jpg | CIRS\_220DI\_COMPGLBL001\_PRIME.sasf | CIRS\_220DI\_COMPGLBL001\_PRIME.sfof | CIRS\_220DI\_COMPGLBL001\_PRIME,pef | CIRS\_220DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_220DI\_COMPGLBL001\_SI | 2015-229T04:53:00 |  | 000T04:00:00 | 2015-229T08:53:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_220DI\_FP3SCAN001\_PRIME | 2015-229T11:54:00 |  | 000T03:59:00 | 2015-229T15:53:00 | Prime | CIRS\_220DI\_FP3SCAN001\_PRIME.jpg | CIRS\_220DI\_FP3SCAN001\_PRIME.sasf | CIRS\_220DI\_FP3SCAN001\_PRIME.sfof | CIRS\_220DI\_FP3SCAN001\_PRIME,pef | CIRS\_220DI\_FP3SCAN001\_PRIME.ck |
| CIRS\_220DI\_FP1SCAN001\_PRIME | 2015-229T20:54:00 |  | 000T01:23:00 | 2015-229T22:17:00 | Prime | CIRS\_220DI\_FP1SCAN001\_PRIME.jpg | CIRS\_220DI\_FP1SCAN001\_PRIME.sasf | CIRS\_220DI\_FP1SCAN001\_PRIME.sfof | CIRS\_220DI\_FP1SCAN001\_PRIME,pef | CIRS\_220DI\_FP1SCAN001\_PRIME.ck |
| CIRS\_221DI\_REGMAP001\_ISS | 2015-251T10:30:00 |  | 000T04:30:00 | 2015-251T15:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_221DI\_DIONE001\_PIE | 2015-251T15:00:00 |  | 000T03:35:00 | 2015-251T18:35:00 | Prime | CIRS\_221DI\_DIONE001\_PIE.jpg | CIRS\_221DI\_DIONE001\_PIE.sasf | CIRS\_221DI\_DIONE001\_PIE.sfof | CIRS\_221DI\_DIONE001\_PIE,pef | CIRS\_221DI\_DIONE001\_PIE.ck |
| CIRS\_221DI\_COMPGLBL001\_PRIME | 2015-252T10:30:00 |  | 000T05:00:00 | 2015-252T15:30:00 | Prime | CIRS\_221DI\_COMPGLBL001\_PRIME.jpg | CIRS\_221DI\_COMPGLBL001\_PRIME.sasf | CIRS\_221DI\_COMPGLBL001\_PRIME.sfof | CIRS\_221DI\_COMPGLBL001\_PRIME,pef | CIRS\_221DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_221DI\_COMPGLBL001\_SI | 2015-252T10:30:00 |  | 000T04:58:00 | 2015-252T15:28:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_222DI\_DIONE001\_PIE | 2015-273T07:00:00 |  | 000T00:50:00 | 2015-273T07:50:00 | Prime | CIRS\_222DI\_DIONE001\_PIE.jpg | CIRS\_222DI\_DIONE001\_PIE.sasf | CIRS\_222DI\_DIONE001\_PIE.sfof | CIRS\_222DI\_DIONE001\_PIE,pef | CIRS\_222DI\_DIONE001\_PIE.ck |
| CIRS\_222DI\_DIONE002\_ISS | 2015-273T07:50:00 |  | 000T01:30:00 | 2015-273T09:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_222DI\_DIONE003\_PIE | 2015-273T09:20:00 |  | 000T01:51:00 | 2015-273T11:11:00 | Prime | CIRS\_222DI\_DIONE003\_PIE.jpg | CIRS\_222DI\_DIONE003\_PIE.sasf | CIRS\_222DI\_DIONE003\_PIE.sfof | CIRS\_222DI\_DIONE003\_PIE,pef | CIRS\_222DI\_DIONE003\_PIE.ck |
| CIRS\_223DI\_DIONE001\_PRIME | 2015-287T01:10:00 |  | 000T05:50:00 | 2015-287T07:00:00 | Prime | CIRS\_223DI\_DIONE001\_PRIME.jpg | CIRS\_223DI\_DIONE001\_PRIME.sasf | CIRS\_223DI\_DIONE001\_PRIME.sfof | CIRS\_223DI\_DIONE001\_PRIME,pef | CIRS\_223DI\_DIONE001\_PRIME.ck |
| CIRS\_224DI\_COMPGLBL001\_PRIME | 2015-300T04:00:00 |  | 000T05:00:00 | 2015-300T09:00:00 | Prime | CIRS\_224DI\_COMPGLBL001\_PRIME.jpg | CIRS\_224DI\_COMPGLBL001\_PRIME.sasf | CIRS\_224DI\_COMPGLBL001\_PRIME.sfof | CIRS\_224DI\_COMPGLBL001\_PRIME,pef | CIRS\_224DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_224DI\_COMPGLBL001\_SI | 2015-300T04:00:00 |  | 000T04:58:00 | 2015-300T08:58:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_228DI\_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.sfof | CIRS\_228DI\_DIONE001\_PRIME,pef | CIRS\_228DI\_DIONE001\_PRIME.ck |
| CIRS\_228DI\_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.sfof | CIRS\_228DI\_COMPGLBL001\_PRIME,pef | CIRS\_228DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_228DI\_COMPGLBL001\_SI | 2015-354T04:35:00 |  | 000T05:00:00 | 2015-354T09:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_236DI\_LOPHASE001\_UVIS | 2016-155T00:00:00 |  | 000T06:15:00 | 2016-155T06:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_240DI\_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.sfof | CIRS\_240DI\_COMPGLBL001\_PRIME,pef | CIRS\_240DI\_COMPGLBL001\_PRIME.ck |
| CIRS\_240DI\_COMPGLBL001\_SI | 2016-231T21:40:00 |  | 000T04:34:00 | 2016-232T02:14:00 | 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\_ICYLON001\_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.sfof | CIRS\_280DI\_COMPGLBL001\_PRIME,pef | 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\_PRESOI001\_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\_TBDISS4003\_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\_TBDISS5003\_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\_OBSERV002\_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\_REGEO002\_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\_ICYEXO001\_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.sfof | CIRS\_011EN\_FP1NSSCAN020\_PRIME,pef | CIRS\_011EN\_FP1NSSCAN020\_PRIME.ck |
| CIRS\_011EN\_NCPOL001\_ISS | 2005-195T21:19:22 | GMB\_E011\_Enceladus+000T01:24:00 | 000T00:10:00 | 2005-195T21:29:22 | SPASS Rider |  |  |  |  |  |
| CIRS\_011EN\_ICYLON015\_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.sfof | CIRS\_018EN\_FP1FAZ0P5061\_PRIME,pef | 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.sfof | CIRS\_018EN\_FP1FAZ0P5002\_PRIME,pef | CIRS\_018EN\_FP1FAZ0P5002\_PRIME.ck |
| CIRS\_018EN\_ORSRIDER002\_RIDER | 2005-331T19:00:00 |  | 000T02:55:00 | 2005-331T21:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_019EN\_FP3HOTSPT020\_PRIME | 2005-358T17:55:00 |  | 000T00:50:00 | 2005-358T18:45:00 | Prime | CIRS\_019EN\_FP3HOTSPT020\_PRIME.jpg | CIRS\_019EN\_FP3HOTSPT020\_PRIME.sasf | CIRS\_019EN\_FP3HOTSPT020\_PRIME.sfof | CIRS\_019EN\_FP3HOTSPT020\_PRIME,pef | CIRS\_019EN\_FP3HOTSPT020\_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.sfof | CIRS\_020EN\_FP3MAP001\_PRIME,pef | 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.sfof | CIRS\_020EN\_FP1COMP001\_PRIME,pef | 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.sfof | CIRS\_025EN\_FP1FP3SCN001\_PRIME,pef | 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.sfof | CIRS\_028EN\_ENCELORS001\_PRIME,pef | 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.sfof | CIRS\_031EN\_TEST02001\_PRIME,pef | 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.sfof | CIRS\_031EN\_ENCELADUS001\_PRIME,pef | CIRS\_031EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_032EN\_FP34HTSPT001\_PRIME | 2006-312T23:00:00 |  | 000T02:00:00 | 2006-313T01:00:00 | Prime | CIRS\_032EN\_FP34HTSPT001\_PRIME.jpg | CIRS\_032EN\_FP34HTSPT001\_PRIME.sasf | CIRS\_032EN\_FP34HTSPT001\_PRIME.sfof | CIRS\_032EN\_FP34HTSPT001\_PRIME,pef | CIRS\_032EN\_FP34HTSPT001\_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.sfof | CIRS\_037EN\_ORS001\_PRIME,pef | 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\_PLUMES001\_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 | 2008-072T03:31:12 | 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.sfof | CIRS\_061EN\_FP34MAP001\_PRIME,pef | 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.sfof | CIRS\_061EN\_FP1INMAP001\_PRIME,pef | 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\_FP3HOTSPT001\_PRIME | 2008-072T19:11:12 | GMB\_E061\_Enceladus+000T00:05:00 | 000T00:59:00 | 2008-072T20:10:12 | Prime | CIRS\_061EN\_FP3HOTSPT001\_PRIME.jpg | CIRS\_061EN\_FP3HOTSPT001\_PRIME.sasf | CIRS\_061EN\_FP3HOTSPT001\_PRIME.sfof | CIRS\_061EN\_FP3HOTSPT001\_PRIME,pef | CIRS\_061EN\_FP3HOTSPT001\_PRIME.ck |
| CIRS\_061EN\_FP3HOTSPT001\_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.sfof | CIRS\_061EN\_FP1SECLX001\_PRIME,pef | 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\_ICYLON046\_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.sfof | CIRS\_070EN\_ENCELADUS001\_PRIME,pef | 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.sfof | CIRS\_074EN\_ENCELADUS001\_PRIME,pef | 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.sfof | CIRS\_074EN\_FP1SECLN002\_PRIME,pef | 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.sfof | CIRS\_075EN\_ORSSECLN001\_PRIME,pef | CIRS\_075EN\_ORSSECLN001\_PRIME.ck |
| CIRS\_075EN\_ORSSECLN001\_SI | 2008-189T04:30:00 |  | 000T02:57:00 | 2008-189T07:27:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_076EN\_ORSSECLNX001\_PRIME | 2008-196T02:07:00 |  | 000T03:53:00 | 2008-196T06:00:00 | Prime | CIRS\_076EN\_ORSSECLNX001\_PRIME.jpg | CIRS\_076EN\_ORSSECLNX001\_PRIME.sasf | CIRS\_076EN\_ORSSECLNX001\_PRIME.sfof | CIRS\_076EN\_ORSSECLNX001\_PRIME,pef | CIRS\_076EN\_ORSSECLNX001\_PRIME.ck |
| CIRS\_076EN\_ORSSECLNX001\_SI | 2008-196T02:07:00 |  | 000T03:53:00 | 2008-196T06:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_079EN\_PLUME001\_ISS | 2008-219T13:05:00 |  | 000T01:45:00 | 2008-219T14:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_ENCEL001\_VIMS | 2008-224T16:06:19 | GMB\_E080\_Enceladus-000T05:00:00 | 000T03:30:00 | 2008-224T19:36:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_LIMBSCAN001\_UVIS | 2008-224T19:36:19 | GMB\_E080\_Enceladus-000T01:30:00 | 000T00:50:00 | 2008-224T20:26:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_ENCELA001\_ISS | 2008-224T20:26:19 | GMB\_E080\_Enceladus-000T00:40:00 | 000T01:08:30 | 2008-224T21:34:49 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_FP1ECLSCN001\_PRIME | 2008-224T21:34:49 | GMB\_E080\_Enceladus+000T00:28:30 | 000T03:31:30 | 2008-225T01:06:19 | Prime | CIRS\_080EN\_FP1ECLSCN001\_PRIME.jpg | CIRS\_080EN\_FP1ECLSCN001\_PRIME.sasf | CIRS\_080EN\_FP1ECLSCN001\_PRIME.sfof | CIRS\_080EN\_FP1ECLSCN001\_PRIME,pef | CIRS\_080EN\_FP1ECLSCN001\_PRIME.ck |
| CIRS\_080EN\_FP1ECLSCN001\_SI | 2008-224T21:34:49 | GMB\_E080\_Enceladus+000T00:28:30 | 000T03:31:30 | 2008-225T01:06:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_ENCEL002\_VIMS | 2008-225T01:06:19 | GMB\_E080\_Enceladus+000T04:00:00 | 000T01:00:00 | 2008-225T02:06:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_080EN\_ICYATM001\_UVIS | 2008-225T08:06:19 | GMB\_E080\_Enceladus+000T11:00:00 | 000T05:27:00 | 2008-225T13:33:19 | SPASS Rider |  |  |  |  |  |
| CIRS\_084EN\_PLMLP001\_ISS | 2008-256T20:45:00 |  | 000T04:00:00 | 2008-257T00:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_085EN\_PLMMP001\_ISS | 2008-261T14:20:00 |  | 000T01:40:00 | 2008-261T16:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_085EN\_SECLNX001\_PRIME | 2008-261T20:40:00 |  | 000T06:30:00 | 2008-262T03:10:00 | Prime | CIRS\_085EN\_SECLNX001\_PRIME.jpg | CIRS\_085EN\_SECLNX001\_PRIME.sasf | CIRS\_085EN\_SECLNX001\_PRIME.sfof | CIRS\_085EN\_SECLNX001\_PRIME,pef | CIRS\_085EN\_SECLNX001\_PRIME.ck |
| CIRS\_085EN\_SECLNX001\_SI | 2008-261T20:40:00 |  | 000T06:30:00 | 2008-262T03:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_PLMHINCL001\_ISS | 2008-283T02:15:00 |  | 000T02:45:00 | 2008-283T05:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_ICYATM001\_UVIS | 2008-283T05:00:00 |  | 000T01:30:00 | 2008-283T06:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_ENCEL001\_PRIME | 2008-283T14:06:40 | GMB\_E088\_Enceladus-000T05:00:00 | 000T03:00:00 | 2008-283T17:06:40 | Prime | CIRS\_088EN\_ENCEL001\_PRIME.jpg | CIRS\_088EN\_ENCEL001\_PRIME.sasf | CIRS\_088EN\_ENCEL001\_PRIME.sfof | CIRS\_088EN\_ENCEL001\_PRIME,pef | CIRS\_088EN\_ENCEL001\_PRIME.ck |
| CIRS\_088EN\_ENCEL001\_SI | 2008-283T14:06:40 | GMB\_E088\_Enceladus-000T05:00:00 | 000T03:00:00 | 2008-283T17:06:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_ENCELCA001\_ISS | 2008-283T19:21:40 | GMB\_E088\_Enceladus+000T00:15:00 | 000T00:28:00 | 2008-283T19:49:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_SECLNX001\_PRIME | 2008-283T19:49:40 | GMB\_E088\_Enceladus+000T00:43:00 | 000T00:46:00 | 2008-283T20:35:40 | Prime | CIRS\_088EN\_SECLNX001\_PRIME.jpg | CIRS\_088EN\_SECLNX001\_PRIME.sasf | CIRS\_088EN\_SECLNX001\_PRIME.sfof | CIRS\_088EN\_SECLNX001\_PRIME,pef | CIRS\_088EN\_SECLNX001\_PRIME.ck |
| CIRS\_088EN\_SECLNX001\_SI | 2008-283T19:49:40 | GMB\_E088\_Enceladus+000T00:43:00 | 000T04:17:00 | 2008-284T00:06:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_SECLNX001\_AACS | 2008-283T20:35:40 | GMB\_E088\_Enceladus+000T01:29:00 | 000T00:22:00 | 2008-283T20:57:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088EN\_SECLNX002\_PRIME | 2008-283T20:57:40 | GMB\_E088\_Enceladus+000T01:51:00 | 000T03:09:00 | 2008-284T00:06:40 | Prime | CIRS\_088EN\_SECLNX002\_PRIME.jpg | CIRS\_088EN\_SECLNX002\_PRIME.sasf | CIRS\_088EN\_SECLNX002\_PRIME.sfof | CIRS\_088EN\_SECLNX002\_PRIME,pef | CIRS\_088EN\_SECLNX002\_PRIME.ck |
| CIRS\_088EN\_ICYATM002\_UVIS | 2008-284T00:06:40 | GMB\_E088\_Enceladus+000T05:00:00 | 000T02:00:00 | 2008-284T02:06:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_PLMHINCL001\_ISS | 2008-305T00:40:00 |  | 000T03:40:00 | 2008-305T04:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ICYATM001\_UVIS | 2008-305T08:35:51 | GMB\_E091\_Enceladus-000T08:39:00 | 000T03:39:00 | 2008-305T12:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ENCEL001\_VIMS | 2008-305T12:14:51 | GMB\_E091\_Enceladus-000T05:00:00 | 000T01:00:00 | 2008-305T13:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_FP3STARE001\_PRIME | 2008-305T13:14:51 | GMB\_E091\_Enceladus-000T04:00:00 | 000T02:50:00 | 2008-305T16:04:51 | Prime | CIRS\_091EN\_FP3STARE001\_PRIME.jpg | CIRS\_091EN\_FP3STARE001\_PRIME.sasf | CIRS\_091EN\_FP3STARE001\_PRIME.sfof | CIRS\_091EN\_FP3STARE001\_PRIME,pef | CIRS\_091EN\_FP3STARE001\_PRIME.ck |
| CIRS\_091EN\_FP3STARE001\_SI | 2008-305T13:14:51 | GMB\_E091\_Enceladus-000T04:00:00 | 000T02:50:00 | 2008-305T16:04:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ENCEL002\_VIMS | 2008-305T16:04:51 | GMB\_E091\_Enceladus-000T01:10:00 | 000T00:30:00 | 2008-305T16:34:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ENCELCA001\_ISS | 2008-305T16:34:51 | GMB\_E091\_Enceladus-000T00:40:00 | 000T01:10:00 | 2008-305T17:44:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ICYSCAN001\_UVIS | 2008-305T17:44:51 | GMB\_E091\_Enceladus+000T00:30:00 | 000T00:20:00 | 2008-305T18:04:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_SECLNX001\_PRIME | 2008-305T18:04:51 | GMB\_E091\_Enceladus+000T00:50:00 | 000T03:10:00 | 2008-305T21:14:51 | Prime | CIRS\_091EN\_SECLNX001\_PRIME.jpg | CIRS\_091EN\_SECLNX001\_PRIME.sasf | CIRS\_091EN\_SECLNX001\_PRIME.sfof | CIRS\_091EN\_SECLNX001\_PRIME,pef | CIRS\_091EN\_SECLNX001\_PRIME.ck |
| CIRS\_091EN\_SECLNX001\_SI | 2008-305T18:04:51 | GMB\_E091\_Enceladus+000T00:50:00 | 000T03:10:00 | 2008-305T21:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ENCEL003\_VIMS | 2008-305T21:14:51 | GMB\_E091\_Enceladus+000T04:00:00 | 000T01:00:00 | 2008-305T22:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ICYATM002\_UVIS | 2008-305T22:14:51 | GMB\_E091\_Enceladus+000T05:00:00 | 000T02:00:00 | 2008-306T00:14:51 | SPASS Rider |  |  |  |  |  |
| CIRS\_091EN\_ICYATM003\_UVIS | 2008-306T06:15:00 |  | 000T03:22:00 | 2008-306T09:37:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_095EN\_GEOLOG001\_ISS | 2008-337T04:00:00 |  | 000T02:30:00 | 2008-337T06:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_098EN\_PLMMRHP001\_ISS | 2008-361T06:57:00 |  | 000T03:00:00 | 2008-361T09:57:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_119EN\_ENCEL001\_ISS | 2009-287T14:05:00 |  | 000T01:05:00 | 2009-287T15:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_PLMSCECL001\_ISS | 2009-305T14:57:00 |  | 000T00:20:00 | 2009-305T15:17:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_FP13DKMAP001\_PRIME | 2009-305T17:16:00 | LUB\_E120\_Enceladus-000T14:25:58 | 000T00:43:00 | 2009-305T17:59:00 | Prime | CIRS\_120EN\_FP13DKMAP001\_PRIME.jpg | CIRS\_120EN\_FP13DKMAP001\_PRIME.sasf | CIRS\_120EN\_FP13DKMAP001\_PRIME.sfof | CIRS\_120EN\_FP13DKMAP001\_PRIME,pef | CIRS\_120EN\_FP13DKMAP001\_PRIME.ck |
| CIRS\_120EN\_ENPLUME001\_ISS | 2009-305T17:59:00 |  | 000T00:45:00 | 2009-305T18:44:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_PLMHRHP001\_ISS | 2009-305T21:25:00 |  | 000T00:49:00 | 2009-305T22:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_PLMHRHP002\_ISS | 2009-305T22:14:00 |  | 000T02:58:00 | 2009-306T01:12:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_ENCEL7001\_INMS | 2009-306T07:36:58 | GMB\_E120\_Enceladus-000T00:05:00 | 000T00:07:00 | 2009-306T07:43:58 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_FP3SPMAP001\_PRIME | 2009-306T08:03:58 | GMB\_E120\_Enceladus+000T00:22:00 | 000T00:10:00 | 2009-306T08:13:58 | Prime | CIRS\_120EN\_FP3SPMAP001\_PRIME.jpg | CIRS\_120EN\_FP3SPMAP001\_PRIME.sasf | CIRS\_120EN\_FP3SPMAP001\_PRIME.sfof | CIRS\_120EN\_FP3SPMAP001\_PRIME,pef | CIRS\_120EN\_FP3SPMAP001\_PRIME.ck |
| CIRS\_120EN\_ENUVIS001\_UVIS | 2009-306T08:13:58 | GMB\_E120\_Enceladus+000T00:32:00 | 000T01:28:00 | 2009-306T09:41:58 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_FP1STARE001\_ENGR | 2009-306T09:41:58 | GMB\_E120\_Enceladus+000T02:00:00 | 000T00:22:00 | 2009-306T10:03:58 | SPASS Rider |  |  |  |  |  |
| CIRS\_120EN\_FP3DAYMAP001\_PRIME | 2009-306T10:03:58 | GMB\_E120\_Enceladus+000T02:22:00 | 000T01:38:00 | 2009-306T11:41:58 | Prime | CIRS\_120EN\_FP3DAYMAP001\_PRIME.jpg | CIRS\_120EN\_FP3DAYMAP001\_PRIME.sasf | CIRS\_120EN\_FP3DAYMAP001\_PRIME.sfof | CIRS\_120EN\_FP3DAYMAP001\_PRIME,pef | CIRS\_120EN\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_120EN\_ENVIMS001\_VIMS | 2009-306T11:44:00 |  | 000T02:20:00 | 2009-306T14:04:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_RIDER001\_ISS | 2009-324T14:15:00 |  | 000T05:09:00 | 2009-324T19:24:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_RIDER001\_VIMS | 2009-324T22:05:50 | GMB\_E121\_Enceladus-000T04:04:00 | 000T02:04:00 | 2009-325T00:09:50 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_FP1DRKMAP001\_PRIME | 2009-325T00:09:50 | GMB\_E121\_Enceladus-000T02:00:00 | 000T01:23:00 | 2009-325T01:32:50 | Prime | CIRS\_121EN\_FP1DRKMAP001\_PRIME.jpg | CIRS\_121EN\_FP1DRKMAP001\_PRIME.sasf | CIRS\_121EN\_FP1DRKMAP001\_PRIME.sfof | CIRS\_121EN\_FP1DRKMAP001\_PRIME,pef | CIRS\_121EN\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_121EN\_RIDER002\_ISS | 2009-325T01:32:50 | GMB\_E121\_Enceladus-000T00:37:00 | 000T00:30:00 | 2009-325T02:02:50 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_RWA2RCS001\_AACS | 2009-325T02:02:50 | GMB\_E121\_Enceladus-000T00:07:00 | 000T00:01:00 | 2009-325T02:03:50 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_FP3HIRES001\_PRIME | 2009-325T02:03:50 | GMB\_E121\_Enceladus-000T00:06:00 | 000T02:36:00 | 2009-325T04:39:50 | Prime | CIRS\_121EN\_FP3HIRES001\_PRIME.jpg | CIRS\_121EN\_FP3HIRES001\_PRIME.sasf | CIRS\_121EN\_FP3HIRES001\_PRIME.sfof | CIRS\_121EN\_FP3HIRES001\_PRIME,pef | CIRS\_121EN\_FP3HIRES001\_PRIME.ck |
| CIRS\_121EN\_RCS2RWA001\_AACS | 2009-325T04:39:50 | GMB\_E121\_Enceladus+000T02:30:00 | 000T00:22:00 | 2009-325T05:01:50 | SPASS Rider |  |  |  |  |  |
| CIRS\_121EN\_FP3DAYMAP002\_PRIME | 2009-325T05:01:50 | GMB\_E121\_Enceladus+000T02:52:00 | 000T01:38:00 | 2009-325T06:39:50 | Prime | CIRS\_121EN\_FP3DAYMAP002\_PRIME.jpg | CIRS\_121EN\_FP3DAYMAP002\_PRIME.sasf | CIRS\_121EN\_FP3DAYMAP002\_PRIME.sfof | CIRS\_121EN\_FP3DAYMAP002\_PRIME,pef | CIRS\_121EN\_FP3DAYMAP002\_PRIME.ck |
| CIRS\_121EN\_RIDER001\_UVIS | 2009-325T06:39:50 | GMB\_E121\_Enceladus+000T04:30:00 | 000T01:00:00 | 2009-325T07:39:50 | SPASS Rider |  |  |  |  |  |
| CIRS\_127EN\_PLMPHSA005\_ISS | 2010-060T19:55:00 |  | 000T07:04:00 | 2010-061T02:59:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_127EN\_ICYPLU001\_UVIS | 2010-061T02:59:00 |  | 000T02:07:00 | 2010-061T05:06:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_127EN\_PLMPHSA002\_ISS | 2010-061T05:06:00 |  | 000T00:30:00 | 2010-061T05:36:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_127EN\_PLMPHSA003\_ISS | 2010-061T10:30:00 |  | 000T02:30:00 | 2010-061T13:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_129EN\_PLMHRMP001\_ISS | 2010-097T15:45:00 |  | 000T01:35:00 | 2010-097T17:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_FP1DRKMAP001\_PRIME | 2010-138T03:55:39 | GMB\_E131\_Enceladus-000T02:09:00 | 000T00:29:00 | 2010-138T04:24:39 | Prime | CIRS\_131EN\_FP1DRKMAP001\_PRIME.jpg | CIRS\_131EN\_FP1DRKMAP001\_PRIME.sasf | CIRS\_131EN\_FP1DRKMAP001\_PRIME.sfof | CIRS\_131EN\_FP1DRKMAP001\_PRIME,pef | CIRS\_131EN\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_131EN\_ENCEL001\_ISS | 2010-138T06:20:39 | GMB\_E131\_Enceladus+000T00:16:00 | 000T00:44:00 | 2010-138T07:04:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_ENCEL001\_VIMS | 2010-138T07:04:39 | GMB\_E131\_Enceladus+000T01:00:00 | 000T00:31:00 | 2010-138T07:35:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_ENCEL002\_ISS | 2010-138T07:35:39 | GMB\_E131\_Enceladus+000T01:31:00 | 000T00:20:00 | 2010-138T07:55:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_ENCEL002\_VIMS | 2010-138T07:55:39 | GMB\_E131\_Enceladus+000T01:51:00 | 000T01:09:00 | 2010-138T09:04:39 | SPASS Rider |  |  |  |  |  |
| CIRS\_131EN\_FP3DAYMAP001\_PRIME | 2010-138T09:04:39 | GMB\_E131\_Enceladus+000T03:00:00 | 000T02:00:00 | 2010-138T11:04:39 | Prime | CIRS\_131EN\_FP3DAYMAP001\_PRIME.jpg | CIRS\_131EN\_FP3DAYMAP001\_PRIME.sasf | CIRS\_131EN\_FP3DAYMAP001\_PRIME.sfof | CIRS\_131EN\_FP3DAYMAP001\_PRIME,pef | CIRS\_131EN\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_134EN\_GLOBAL001\_PRIME | 2010-185T22:00:00 |  | 000T02:15:00 | 2010-186T00:15:00 | Prime | CIRS\_134EN\_GLOBAL001\_PRIME.jpg | CIRS\_134EN\_GLOBAL001\_PRIME.sasf | CIRS\_134EN\_GLOBAL001\_PRIME.sfof | CIRS\_134EN\_GLOBAL001\_PRIME,pef | CIRS\_134EN\_GLOBAL001\_PRIME.ck |
| CIRS\_136EN\_PLMLRHP001\_ISS | 2010-225T12:50:00 |  | 000T03:10:00 | 2010-225T16:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_136EN\_DRKPLUME001\_PRIME | 2010-225T18:55:00 |  | 000T00:35:00 | 2010-225T19:30:00 | Prime | CIRS\_136EN\_DRKPLUME001\_PRIME.jpg | CIRS\_136EN\_DRKPLUME001\_PRIME.sasf | CIRS\_136EN\_DRKPLUME001\_PRIME.sfof | CIRS\_136EN\_DRKPLUME001\_PRIME,pef | CIRS\_136EN\_DRKPLUME001\_PRIME.ck |
| CIRS\_136EN\_PLMHRHP002\_ISS | 2010-225T19:34:59 | GMB\_E136\_Enceladus-000T02:56:00 | 000T01:55:00 | 2010-225T21:29:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_136EN\_HIRES001\_PRIME | 2010-225T21:29:59 | GMB\_E136\_Enceladus-000T01:01:00 | 000T03:00:00 | 2010-226T00:29:59 | Prime | CIRS\_136EN\_HIRES001\_PRIME.jpg | CIRS\_136EN\_HIRES001\_PRIME.sasf | CIRS\_136EN\_HIRES001\_PRIME.sfof | CIRS\_136EN\_HIRES001\_PRIME,pef | CIRS\_136EN\_HIRES001\_PRIME.ck |
| CIRS\_136EN\_HIRES001\_SI | 2010-225T21:29:59 | GMB\_E136\_Enceladus-000T01:01:00 | 000T03:00:00 | 2010-226T00:29:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_136EN\_ENCEL001\_VIMS | 2010-226T02:14:59 | GMB\_E136\_Enceladus+000T03:44:00 | 000T00:45:00 | 2010-226T02:59:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_138EN\_PLUME001\_ISS | 2010-265T19:16:00 |  | 000T01:55:00 | 2010-265T21:11:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_138EN\_PLUME002\_ISS | 2010-266T12:45:00 |  | 000T02:00:00 | 2010-266T14:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_139EN\_PLMHPHR001\_ISS | 2010-289T03:20:00 |  | 000T03:55:00 | 2010-289T07:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_140EN\_ENCELADUS001\_PRIME | 2010-313T15:00:00 |  | 000T04:00:00 | 2010-313T19:00:00 | Prime | CIRS\_140EN\_ENCELADUS001\_PRIME.jpg | CIRS\_140EN\_ENCELADUS001\_PRIME.sasf | CIRS\_140EN\_ENCELADUS001\_PRIME.sfof | CIRS\_140EN\_ENCELADUS001\_PRIME,pef | CIRS\_140EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_141EN\_PLMHPHR001\_ISS | 2010-334T06:53:59 | GMB\_E141\_ENCELADUS\_E12-000T05:00:00 | 000T02:30:00 | 2010-334T09:23:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_141EN\_DRKMAP001\_PRIME | 2010-334T09:23:59 | GMB\_E141\_ENCELADUS\_E12-000T02:30:00 | 000T01:00:00 | 2010-334T10:23:59 | Prime | CIRS\_141EN\_DRKMAP001\_PRIME.jpg | CIRS\_141EN\_DRKMAP001\_PRIME.sasf | CIRS\_141EN\_DRKMAP001\_PRIME.sfof | CIRS\_141EN\_DRKMAP001\_PRIME,pef | CIRS\_141EN\_DRKMAP001\_PRIME.ck |
| CIRS\_141EN\_GRAVITY002\_RSS | 2010-334T11:51:59 | GMB\_E141\_ENCELADUS\_E12-000T00:02:00 | 000T00:06:00 | 2010-334T11:57:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_141EN\_DAYMAP001\_PRIME | 2010-334T13:23:59 | GMB\_E141\_ENCELADUS\_E12+000T01:30:00 | 000T01:00:00 | 2010-334T14:23:59 | Prime | CIRS\_141EN\_DAYMAP001\_PRIME.jpg | CIRS\_141EN\_DAYMAP001\_PRIME.sasf | CIRS\_141EN\_DAYMAP001\_PRIME.sfof | CIRS\_141EN\_DAYMAP001\_PRIME,pef | CIRS\_141EN\_DAYMAP001\_PRIME.ck |
| CIRS\_141EN\_ENCELADUS001\_VIMS | 2010-334T14:23:59 | GMB\_E141\_ENCELADUS\_E12+000T02:30:00 | 000T02:30:00 | 2010-334T16:53:59 | SPASS Rider |  |  |  |  |  |
| CIRS\_141EN\_ICYLON001\_UVIS | 2010-334T19:56:00 |  | 000T06:40:00 | 2010-335T02:36:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142EN\_PLMHPHR001\_ISS | 2010-354T15:15:00 |  | 000T04:40:00 | 2010-354T19:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142EN\_NITEMAP001\_PRIME | 2010-354T19:55:00 |  | 000T00:40:00 | 2010-354T20:35:00 | Prime | CIRS\_142EN\_NITEMAP001\_PRIME.jpg | CIRS\_142EN\_NITEMAP001\_PRIME.sasf | CIRS\_142EN\_NITEMAP001\_PRIME.sfof | CIRS\_142EN\_NITEMAP001\_PRIME,pef | CIRS\_142EN\_NITEMAP001\_PRIME.ck |
| CIRS\_142EN\_PLMHPHR002\_ISS | 2010-354T22:45:00 |  | 000T01:30:00 | 2010-355T00:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142EN\_ORSCA001\_ISS | 2010-355T02:13:40 | GMB\_E142\_ENCELADUS\_E13+000T01:05:14 | 000T01:01:20 | 2010-355T03:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_142EN\_ENCEL001\_VIMS | 2010-355T03:25:00 |  | 000T03:35:00 | 2010-355T07:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144EN\_PLMHPR001\_ISS | 2011-030T16:49:00 | LMB\_E144\_Peri-000T10:01:17 | 000T03:36:00 | 2011-030T20:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144EN\_PLMHPHR002\_ISS | 2011-031T04:00:00 | LMB\_E144\_Peri+000T01:09:43 | 000T01:30:00 | 2011-031T05:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144EN\_ENCEL001\_ISS | 2011-031T05:30:00 | LMB\_E144\_Peri+000T02:39:43 | 000T02:00:00 | 2011-031T07:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_148EN\_PLMMPMR001\_ISS | 2011-130T15:00:00 |  | 000T01:30:00 | 2011-130T16:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_153EN\_PLMMHPHR001\_ISS | 2011-256T08:37:00 |  | 000T03:23:00 | 2011-256T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_153EN\_ENCEL001\_ISS | 2011-256T22:00:00 |  | 000T03:00:00 | 2011-257T01:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_154EN\_PLUMHPHR001\_ISS | 2011-274T07:15:00 |  | 000T04:45:00 | 2011-274T12:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_154EN\_EN14CLOSE001\_CAPS | 2011-274T13:46:26 | GMB\_E154\_ENCELADUS\_E14-000T00:06:00 | 000T00:08:00 | 2011-274T13:54:26 | SPASS Rider |  |  |  |  |  |
| CIRS\_154EN\_FP1SECLX001\_PIE | 2011-274T14:19:26 | GMB\_E154\_ENCELADUS\_E14+000T00:27:00 | 000T03:40:34 | 2011-274T18:00:00 | Prime | CIRS\_154EN\_FP1SECLX001\_PIE.jpg | CIRS\_154EN\_FP1SECLX001\_PIE.sasf | CIRS\_154EN\_FP1SECLX001\_PIE.sfof | CIRS\_154EN\_FP1SECLX001\_PIE,pef | CIRS\_154EN\_FP1SECLX001\_PIE.ck |
| CIRS\_154EN\_FP1SECLX001\_SI | 2011-274T14:19:26 | GMB\_E154\_ENCELADUS\_E14+000T00:27:00 | 000T03:40:34 | 2011-274T18:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_154EN\_ENCELADUS001\_ISS | 2011-274T18:00:00 |  | 000T02:00:00 | 2011-274T20:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_155EN\_PLMHPHR001\_ISS | 2011-292T02:30:00 |  | 000T04:10:00 | 2011-292T06:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_155EN\_ENCEL002\_ISS | 2011-292T06:45:00 |  | 000T02:03:00 | 2011-292T08:48:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_155EN\_ICYEX001\_UVIS | 2011-292T08:48:00 |  | 000T00:42:00 | 2011-292T09:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_155EN\_ENCELADUS001\_PRIME | 2011-292T09:30:00 | GMB\_E155\_ENCELADUS\_E15+000T00:07:48 | 000T02:20:00 | 2011-292T11:50:00 | Prime | CIRS\_155EN\_ENCELADUS001\_PRIME.jpg | CIRS\_155EN\_ENCELADUS001\_PRIME.sasf | CIRS\_155EN\_ENCELADUS001\_PRIME.sfof | CIRS\_155EN\_ENCELADUS001\_PRIME,pef | CIRS\_155EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_155EN\_FP1SECLX001\_SI | 2011-292T09:30:00 | GMB\_E155\_ENCELADUS\_E15+000T00:07:48 | 000T02:20:00 | 2011-292T11:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_156EN\_PLMHPHR001\_ISS | 2011-309T22:15:00 | GMB\_E156\_ENCELADUS\_E16-000T06:43:53 | 000T02:00:00 | 2011-310T00:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_156EN\_ENCELADUS001\_PRIME | 2011-310T00:15:00 | GMB\_E156\_ENCELADUS\_E16-000T04:43:53 | 000T02:42:00 | 2011-310T02:57:00 | Prime | CIRS\_156EN\_ENCELADUS001\_PRIME.jpg | CIRS\_156EN\_ENCELADUS001\_PRIME.sasf | CIRS\_156EN\_ENCELADUS001\_PRIME.sfof | CIRS\_156EN\_ENCELADUS001\_PRIME,pef | CIRS\_156EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_156EN\_ENCEL001\_ISS | 2011-310T07:21:09 | GMB\_E156\_ENCELADUS\_E16+000T02:22:16 | 000T03:29:56 | 2011-310T10:51:05 | SPASS Rider |  |  |  |  |  |
| CIRS\_158EN\_ENCEL001\_ISS | 2011-346T04:09:22 | GMB\_E158\_DIONE\_D3-000T05:30:00 | 000T02:30:00 | 2011-346T06:39:22 | SPASS Rider |  |  |  |  |  |
| CIRS\_159EN\_PLMHPMR001\_ISS | 2012-004T00:00:00 |  | 000T03:00:00 | 2012-004T03:00:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_162EN\_ENCEL001\_ISS | 2012-070T06:35:00 |  | 000T01:40:00 | 2012-070T08:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_163EN\_PLMHPHR001\_ISS | 2012-087T09:45:00 |  | 000T05:10:00 | 2012-087T14:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_163EN\_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.sfof | CIRS\_163EN\_ENCEL001\_PRIME,pef | CIRS\_163EN\_ENCEL001\_PRIME.ck |
| CIRS\_163EN\_ENCEL17001\_INMS | 2012-087T17:30:00 |  | 000T02:00:00 | 2012-087T19:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_163EN\_ENCELADUS001\_ISS | 2012-087T19:30:00 |  | 000T01:30:00 | 2012-087T21:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_164EN\_PLMSTARE001\_VIMS | 2012-104T23:48:00 | GMB\_E164\_ENCELADUS\_E18-000T14:13:38 | 000T05:27:00 | 2012-105T05:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_164EN\_PLUME001\_ISS | 2012-105T05:15:00 | GMB\_E164\_ENCELADUS\_E18-000T08:46:38 | 000T05:20:00 | 2012-105T10:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_164EN\_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.sfof | CIRS\_164EN\_ENCEL001\_PIE,pef | CIRS\_164EN\_ENCEL001\_PIE.ck |
| CIRS\_164EN\_ENCEL18001\_INMS | 2012-105T13:56:38 | GMB\_E164\_ENCELADUS\_E18-000T00:05:00 | 000T00:20:00 | 2012-105T14:16:38 | SPASS Rider |  |  |  |  |  |
| CIRS\_164EN\_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.sfof | CIRS\_164EN\_ENCEL002\_PRIME,pef | CIRS\_164EN\_ENCEL002\_PRIME.ck |
| CIRS\_165EN\_PLMHPMR001\_ISS | 2012-122T23:01:29 |  | 000T02:30:00 | 2012-123T01:31:29 | SPASS Rider |  |  |  |  |  |
| CIRS\_165EN\_PLMHPMR002\_ISS | 2012-123T04:31:29 |  | 000T01:33:31 | 2012-123T06:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_165EN\_ENCELADUS001\_PRIME | 2012-123T06:05:00 | 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.sfof | CIRS\_165EN\_ENCELADUS001\_PRIME,pef | CIRS\_165EN\_ENCELADUS001\_PRIME.ck |
| CIRS\_165EN\_ENCELADUS002\_PRIME | 2012-123T11:01:29 | 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.sfof | CIRS\_165EN\_ENCELADUS002\_PRIME,pef | CIRS\_165EN\_ENCELADUS002\_PRIME.ck |
| CIRS\_171EN\_PLMHPMR001\_ISS | 2012-247T00:00:00 |  | 000T02:00:00 | 2012-247T02:00:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_172EN\_PLMHPMR001\_ISS | 2012-268T00:50:00 |  | 000T03:10:00 | 2012-268T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_173EN\_LOPHASE001\_UVIS | 2012-293T07:40:00 |  | 000T01:05:00 | 2012-293T08:45:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_176EN\_PLMHPMR001\_ISS | 2012-344T09:30:00 |  | 000T02:00:00 | 2012-344T11:30:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_179EN\_PLMHPMR001\_ISS | 2013-018T06:30:00 |  | 000T02:00:00 | 2013-018T08:30:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_181EN\_PLMHPMR001\_ISS | 2013-045T02:50:00 |  | 000T02:00:00 | 2013-045T04:50:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_182EN\_PLMHPMR001\_ISS | 2013-056T10:25:00 |  | 000T02:00:00 | 2013-056T12:25:00 | Non-SPASS |  |  |  |  |  |
| CIRS\_185EN\_PLMHPMR001\_ISS | 2013-092T08:00:00 |  | 000T02:00:00 | 2013-092T10:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_186EN\_PLMHPMR001\_ISS | 2013-102T09:25:00 |  | 000T02:00:00 | 2013-102T11:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_188EN\_PLMHPMR001\_ISS | 2013-121T11:25:00 |  | 000T02:55:00 | 2013-121T14:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_192EN\_PLMHPMR001\_ISS | 2013-163T05:55:00 |  | 000T02:00:00 | 2013-163T07:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_193EN\_PLMHPMR001\_ISS | 2013-175T12:10:00 |  | 000T02:18:00 | 2013-175T14:28:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_194EN\_LOPHASE001\_UVIS | 2013-190T08:00:00 |  | 000T03:16:00 | 2013-190T11:16:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_219EN\_ENCEL001\_PIE | 2015-208T05:15:00 |  | 000T02:00:00 | 2015-208T07:15:00 | Prime | CIRS\_219EN\_ENCEL001\_PIE.jpg | CIRS\_219EN\_ENCEL001\_PIE.sasf | CIRS\_219EN\_ENCEL001\_PIE.sfof | CIRS\_219EN\_ENCEL001\_PIE,pef | CIRS\_219EN\_ENCEL001\_PIE.ck |
| CIRS\_220EN\_ENCELNP001\_ISS | 2015-230T03:04:00 |  | 000T00:30:00 | 2015-230T03:34:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_220EN\_ICYLON001\_UVIS | 2015-230T03:34:00 |  | 000T01:30:00 | 2015-230T05:04:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_220EN\_FP3SCAN001\_PRIME | 2015-230T05:04:00 |  | 000T01:00:00 | 2015-230T06:04:00 | Prime | CIRS\_220EN\_FP3SCAN001\_PRIME.jpg | CIRS\_220EN\_FP3SCAN001\_PRIME.sasf | CIRS\_220EN\_FP3SCAN001\_PRIME.sfof | CIRS\_220EN\_FP3SCAN001\_PRIME,pef | CIRS\_220EN\_FP3SCAN001\_PRIME.ck |
| CIRS\_220EN\_PLMHPMR00001\_ISS | 2015-230T07:00:00 |  | 000T02:00:00 | 2015-230T09:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_221EN\_ENCELADUS001\_ISS | 2015-251T20:30:00 |  | 000T02:00:00 | 2015-251T22:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_223EN\_ENCEL001\_ISS | 2015-287T07:00:00 |  | 000T06:15:00 | 2015-287T13:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_223EN\_PLUJTL001\_ISS | 2015-287T16:55:00 |  | 000T01:15:00 | 2015-287T18:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_223EN\_PLUJTL002\_ISS | 2015-288T08:18:00 |  | 000T07:12:00 | 2015-288T15:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_224EN\_ENCEL001\_ISS | 2015-301T11:10:00 |  | 000T02:20:00 | 2015-301T13:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_224EN\_ENCEL21001\_INMS | 2015-301T14:52:43 | GMB\_E224\_ENCELADUS\_E21-000T00:30:00 | 000T01:00:00 | 2015-301T15:52:43 | SPASS Rider |  |  |  |  |  |
| CIRS\_228EN\_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.sfof | CIRS\_228EN\_ENCELINB001\_PIE,pef | CIRS\_228EN\_ENCELINB001\_PIE.ck |
| CIRS\_228EN\_ALPBOOOC001\_PIE | 2015-353T17:05:00 | GMB\_E228\_ENCELADUS\_E22-000T00:44:17 | 000T00:18:00 | 2015-353T17:23:00 | Prime | CIRS\_228EN\_ALPBOOOC001\_PIE.jpg | CIRS\_228EN\_ALPBOOOC001\_PIE.sasf | CIRS\_228EN\_ALPBOOOC001\_PIE.sfof | CIRS\_228EN\_ALPBOOOC001\_PIE,pef | CIRS\_228EN\_ALPBOOOC001\_PIE.ck |
| CIRS\_228EN\_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.sfof | CIRS\_228EN\_ENCELOUTB001\_PIE,pef | CIRS\_228EN\_ENCELOUTB001\_PIE.ck |
| CIRS\_229EN\_PLMMPMR001\_ISS | 2016-002T04:55:00 |  | 000T02:00:00 | 2016-002T06:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_230EN\_ENCEL001\_ISS | 2016-014T02:52:00 |  | 000T01:08:00 | 2016-014T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_230EN\_PLUME002\_ISS | 2016-014T13:00:00 |  | 000T00:59:00 | 2016-014T13:59:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_232EN\_ENCELADUS001\_VIMS | 2016-046T02:20:00 |  | 000T04:40:00 | 2016-046T07:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_233EN\_ICYEXO001\_UVIS | 2016-071T11:00:00 |  | 000T01:23:00 | 2016-071T12:23:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246EN\_GLOCOLN005\_ISS | 2016-296T13:30:00 |  | 000T01:16:00 | 2016-296T14:46:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_250EN\_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.sfof | CIRS\_250EN\_NORTHPOLE001\_PRIME,pef | CIRS\_250EN\_NORTHPOLE001\_PRIME.ck |
| CIRS\_250EN\_ENCELNPOL001\_ISS | 2016-332T05:29:00 |  | 000T01:46:00 | 2016-332T07:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_250EN\_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.sfof | CIRS\_250EN\_ENCELSPOL001\_PRIME,pef | CIRS\_250EN\_ENCELSPOL001\_PRIME.ck |
| CIRS\_251EN\_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.sfof | CIRS\_251EN\_SPXREDTE001\_PIE,pef | CIRS\_251EN\_SPXREDTE001\_PIE.ck |
| CIRS\_251EN\_PLUME001\_ISS | 2016-341T07:16:00 |  | 000T09:00:00 | 2016-341T16:16:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_254EN\_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.sfof | CIRS\_254EN\_SP002\_PIE,pef | CIRS\_254EN\_SP002\_PIE.ck |
| CIRS\_255EN\_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.sfof | CIRS\_255EN\_SP003\_PIE,pef | CIRS\_255EN\_SP003\_PIE.ck |
| CIRS\_259EN\_ENCELNPOL001\_ISS | 2017-030T03:38:00 |  | 000T02:40:00 | 2017-030T06:18:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_259EN\_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.sfof | CIRS\_259EN\_SP004\_PIE,pef | CIRS\_259EN\_SP004\_PIE.ck |
| CIRS\_260EN\_PLUME001\_ISS | 2017-039T19:15:00 |  | 000T07:50:00 | 2017-040T03:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_263EN\_SP005\_PIE | 2017-059T16:30:00 |  | 000T13:14:00 | 2017-060T05:44:00 | Prime | CIRS\_263EN\_SP005\_PIE.jpg | CIRS\_263EN\_SP005\_PIE.sasf | CIRS\_263EN\_SP005\_PIE.sfof | CIRS\_263EN\_SP005\_PIE,pef | CIRS\_263EN\_SP005\_PIE.ck |
| CIRS\_264EN\_PLUME001\_ISS | 2017-068T12:35:00 |  | 000T02:08:00 | 2017-068T14:43:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_267EN\_ICYEX001\_UVIS | 2017-086T13:58:00 |  | 000T01:24:00 | 2017-086T15:22:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_267EN\_SP006\_PIE | 2017-088T06:48:00 |  | 000T06:42:00 | 2017-088T13:30:00 | Prime | CIRS\_267EN\_SP006\_PIE.jpg | CIRS\_267EN\_SP006\_PIE.sasf | CIRS\_267EN\_SP006\_PIE.sfof | CIRS\_267EN\_SP006\_PIE,pef | CIRS\_267EN\_SP006\_PIE.ck |
| CIRS\_267EN\_PLUME001\_ISS | 2017-090T07:10:00 |  | 000T06:55:00 | 2017-090T14:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_271EN\_PLUME001\_ISS | 2017-117T17:45:00 |  | 000T12:10:00 | 2017-118T05:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_276EN\_PLUME001\_ISS | 2017-149T12:24:00 |  | 000T01:51:00 | 2017-149T14:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_276EN\_PLUME002\_ISS | 2017-149T20:00:00 |  | 000T05:19:00 | 2017-150T01:19:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_276EN\_ICYEX001\_UVIS | 2017-150T14:51:00 |  | 000T01:04:00 | 2017-150T15:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_278EN\_PLUME001\_ISS | 2017-162T22:30:00 |  | 000T12:40:00 | 2017-163T11:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_279EN\_PLUME001\_ISS | 2017-169T01:10:00 |  | 000T14:30:00 | 2017-169T15:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_283EN\_PLUME001\_ISS | 2017-195T09:40:00 |  | 000T06:25:00 | 2017-195T16:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_286EN\_SPOLE001\_PRIME | 2017-213T09:29:00 |  | 000T03:40:00 | 2017-213T13:09:00 | Prime | CIRS\_286EN\_SPOLE001\_PRIME.jpg | CIRS\_286EN\_SPOLE001\_PRIME.sasf | CIRS\_286EN\_SPOLE001\_PRIME.sfof | CIRS\_286EN\_SPOLE001\_PRIME,pef | CIRS\_286EN\_SPOLE001\_PRIME.ck |
| CIRS\_286EN\_SP007\_PIE | 2017-213T13:09:00 |  | 000T03:11:00 | 2017-213T16:20:00 | Prime | CIRS\_286EN\_SP007\_PIE.jpg | CIRS\_286EN\_SP007\_PIE.sasf | CIRS\_286EN\_SP007\_PIE.sfof | CIRS\_286EN\_SP007\_PIE,pef | CIRS\_286EN\_SP007\_PIE.ck |
| CIRS\_286EN\_PLUME001\_ISS | 2017-214T07:27:00 |  | 000T12:48:00 | 2017-214T20:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_290EN\_PLUME001\_ISS | 2017-240T06:20:00 |  | 000T14:20:00 | 2017-240T20:40:00 | SPASS Rider |  |  |  |  |  |

Hyperion Time-Ordered Listing

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *Request* | *Start Time* | *Epoch* | *Duration* | *End Time* | *SPASS Type* | *ODD Plots* | *SASF* | *SFOF* | *PEF* | *CK* |
| *CIRS\_000HY\_PRESOI001\_ISS* | *2004-173T12:57:00* |  | *000T00:20:00* | *2004-173T13:17:00* | *SPASS Rider* |  |  |  |  |  |
| *CIRS\_009HY\_ICYLON058\_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* | *2005-229T00:15:00* |  | *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.sfof* | *CIRS\_015HY\_FP3GLOBAL001\_PRIME,pef* | *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.sfof* | *CIRS\_015HY\_FP1GREEN001\_PRIME,pef* | *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.sfof* | *CIRS\_015HY\_FP1DSKOUT001\_PRIME,pef* | *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* | *2005-269T08:57:02* | *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\_FP1FAZ0P5102\_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\_OPPSGA001\_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.sfof* | *CIRS\_216HY\_COMPGLBL001\_PRIME,pef* | *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 | 2004-172T17:37:00 |  | 000T00:20:00 | 2004-172T17:57:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000TE\_PRESOIB001\_ISS | 2004-173T13:17:00 |  | 000T00:20:00 | 2004-173T13:37:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00ATE\_TETHYS001\_ISS | 2004-302T06:30:00 |  | 000T00:45:00 | 2004-302T07:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CTE\_LONPHA001\_ISS | 2005-017T15:00:00 |  | 000T00:45:00 | 2005-017T15:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CTE\_094W109PH001\_ISS | 2005-017T16:30:00 |  | 000T00:50:00 | 2005-017T17:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CTE\_LONPHA002\_ISS | 2005-017T22:10:00 |  | 000T00:30:00 | 2005-017T22:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_004TE\_FP1FAZ0P5351\_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 | 2005-068T23:11:00 | 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 | 2005-267T00:00:00 |  | 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.sfof | CIRS\_015TE\_EWSCAN001\_PRIME,pef | CIRS\_015TE\_EWSCAN001\_PRIME.ck |
| CIRS\_015TE\_ISS001\_ISS | 2005-267T01:40:00 |  | 000T01:50:00 | 2005-267T03:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_015TE\_FP1FP3MAP001\_PRIME | 2005-267T03:30:00 |  | 000T00:57:00 | 2005-267T04:27:00 | Prime | CIRS\_015TE\_FP1FP3MAP001\_PRIME.jpg | CIRS\_015TE\_FP1FP3MAP001\_PRIME.sasf | CIRS\_015TE\_FP1FP3MAP001\_PRIME.sfof | CIRS\_015TE\_FP1FP3MAP001\_PRIME,pef | CIRS\_015TE\_FP1FP3MAP001\_PRIME.ck |
| CIRS\_016TE\_ISSMANY001\_ISS | 2005-285T21:25:00 |  | 000T11:25:00 | 2005-286T08:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_017TE\_FP1FAZ0P5366\_PRIME | 2005-302T23:00:00 |  | 000T01:30:00 | 2005-303T00:30:00 | Prime | CIRS\_017TE\_FP1FAZ0P5366\_PRIME.jpg | CIRS\_017TE\_FP1FAZ0P5366\_PRIME.sasf | CIRS\_017TE\_FP1FAZ0P5366\_PRIME.sfof | CIRS\_017TE\_FP1FAZ0P5366\_PRIME,pef | CIRS\_017TE\_FP1FAZ0P5366\_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\_FP1FAZ0P5368\_PRIME | 2005-358T16:05:00 |  | 000T00:30:00 | 2005-358T16:35:00 | Prime | CIRS\_019TE\_FP1FAZ0P5368\_PRIME.jpg | CIRS\_019TE\_FP1FAZ0P5368\_PRIME.sasf | CIRS\_019TE\_FP1FAZ0P5368\_PRIME.sfof | CIRS\_019TE\_FP1FAZ0P5368\_PRIME,pef | CIRS\_019TE\_FP1FAZ0P5368\_PRIME.ck |
| CIRS\_019TE\_FP1FAZ0P5368\_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.sfof | 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.sfof | CIRS\_021TE\_FP3REGION001\_PRIME,pef | CIRS\_021TE\_FP3REGION001\_PRIME.ck |
| CIRS\_021TE\_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 |
| CIRS\_021TE\_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 |
| CIRS\_021TE\_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 |
| CIRS\_024TE\_ICYOCC041\_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\_TETHYSORS001\_PRIME | 2006-252T22:50:00 |  | 000T01:10:00 | 2006-253T00:00:00 | Prime | CIRS\_028TE\_TETHYSORS001\_PRIME.jpg | CIRS\_028TE\_TETHYSORS001\_PRIME.sasf | CIRS\_028TE\_TETHYSORS001\_PRIME.sfof | CIRS\_028TE\_TETHYSORS001\_PRIME,pef | CIRS\_028TE\_TETHYSORS001\_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.sfof | 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.sfof | 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\_Peri-000T07:02:00 | 000T00:15:00 | 2007-178T18:06:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_FP1NITMAP001\_PRIME | 2007-178T18:06:31 | GMB\_E047\_Peri-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.sfof | CIRS\_047TE\_FP1NITMAP001\_PRIME,pef | CIRS\_047TE\_FP1NITMAP001\_PRIME.ck |
| CIRS\_047TE\_TETHYS002\_ISS | 2007-178T18:43:31 | GMB\_E047\_Peri-000T06:10:00 | 000T00:15:00 | 2007-178T18:58:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_FP1WINPOL001\_PRIME | 2007-178T18:58:31 | GMB\_E047\_Peri-000T05:55:00 | 000T00:50:00 | 2007-178T19:48:31 | Prime | CIRS\_047TE\_FP1WINPOL001\_PRIME.jpg | CIRS\_047TE\_FP1WINPOL001\_PRIME.sasf | CIRS\_047TE\_FP1WINPOL001\_PRIME.sfof | CIRS\_047TE\_FP1WINPOL001\_PRIME,pef | CIRS\_047TE\_FP1WINPOL001\_PRIME.ck |
| CIRS\_047TE\_GEOLOG002\_ISS | 2007-178T19:48:31 | GMB\_E047\_Peri-000T05:05:00 | 000T00:50:00 | 2007-178T20:38:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_ICYMAP001\_UVIS | 2007-178T20:38:31 | GMB\_E047\_Peri-000T04:15:00 | 000T00:20:00 | 2007-178T20:58:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_TETHYS001\_VIMS | 2007-178T21:13:31 | GMB\_E047\_Peri-000T03:40:00 | 000T00:30:00 | 2007-178T21:43:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_TETHYS006\_ISS | 2007-178T21:43:31 | GMB\_E047\_Peri-000T03:10:00 | 000T00:15:00 | 2007-178T21:58:31 | SPASS Rider |  |  |  |  |  |
| CIRS\_047TE\_FP3DAYMAP001\_PRIME | 2007-178T21:58:31 | GMB\_E047\_Peri-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.sfof | CIRS\_047TE\_FP3DAYMAP001\_PRIME,pef | CIRS\_047TE\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_048TE\_FP1FAZ0P5388\_PRIME | 2007-201T18:30:00 |  | 000T01:00:00 | 2007-201T19:30:00 | Prime | CIRS\_048TE\_FP1FAZ0P5388\_PRIME.jpg | CIRS\_048TE\_FP1FAZ0P5388\_PRIME.sasf | CIRS\_048TE\_FP1FAZ0P5388\_PRIME.sfof | CIRS\_048TE\_FP1FAZ0P5388\_PRIME,pef | CIRS\_048TE\_FP1FAZ0P5388\_PRIME.ck |
| CIRS\_048TE\_FP1FAZ0P5390\_PRIME | 2007-202T07:20:00 |  | 000T01:19:00 | 2007-202T08:39:00 | Prime | CIRS\_048TE\_FP1FAZ0P5390\_PRIME.jpg | CIRS\_048TE\_FP1FAZ0P5390\_PRIME.sasf | CIRS\_048TE\_FP1FAZ0P5390\_PRIME.sfof | CIRS\_048TE\_FP1FAZ0P5390\_PRIME,pef | CIRS\_048TE\_FP1FAZ0P5390\_PRIME.ck |
| CIRS\_048EN\_GLOCOLA101\_ISS | 2007-202T08:39:00 |  | 000T00:40:00 | 2007-202T09:19:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049TE\_FP1DSKIN001\_PRIME | 2007-241T10:15:00 |  | 000T00:45:00 | 2007-241T11:00:00 | Prime | CIRS\_049TE\_FP1DSKIN001\_PRIME.jpg | CIRS\_049TE\_FP1DSKIN001\_PRIME.sasf | CIRS\_049TE\_FP1DSKIN001\_PRIME.sfof | CIRS\_049TE\_FP1DSKIN001\_PRIME,pef | CIRS\_049TE\_FP1DSKIN001\_PRIME.ck |
| CIRS\_049TE\_ISSRIDER001\_ISS | 2007-241T11:00:00 |  | 000T01:40:00 | 2007-241T12:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049TE\_FP1DSKOUT001\_PRIME | 2007-241T12:40:00 |  | 000T01:00:00 | 2007-241T13:40:00 | Prime | CIRS\_049TE\_FP1DSKOUT001\_PRIME.jpg | CIRS\_049TE\_FP1DSKOUT001\_PRIME.sasf | CIRS\_049TE\_FP1DSKOUT001\_PRIME.sfof | CIRS\_049TE\_FP1DSKOUT001\_PRIME,pef | CIRS\_049TE\_FP1DSKOUT001\_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\_049TE\_UVISRIDER001\_UVIS | 2007-241T15:40:00 |  | 000T00:30:00 | 2007-241T16:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049TE\_FP3REGION001\_PRIME | 2007-241T16:10:00 |  | 000T00:30:00 | 2007-241T16:40:00 | Prime | CIRS\_049TE\_FP3REGION001\_PRIME.jpg | CIRS\_049TE\_FP3REGION001\_PRIME.sasf | CIRS\_049TE\_FP3REGION001\_PRIME.sfof | CIRS\_049TE\_FP3REGION001\_PRIME,pef | CIRS\_049TE\_FP3REGION001\_PRIME.ck |
| CIRS\_049TE\_ISSRIDER003\_ISS | 2007-241T16:40:00 |  | 000T00:15:00 | 2007-241T16:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_050TE\_FP3MAP001\_PRIME | 2007-273T10:10:00 |  | 000T00:40:00 | 2007-273T10:50:00 | Prime | CIRS\_050TE\_FP3MAP001\_PRIME.jpg | CIRS\_050TE\_FP3MAP001\_PRIME.sasf | CIRS\_050TE\_FP3MAP001\_PRIME.sfof | CIRS\_050TE\_FP3MAP001\_PRIME,pef | CIRS\_050TE\_FP3MAP001\_PRIME.ck |
| CIRS\_050TE\_FP3MAP001\_SI | 2007-273T10:10:00 |  | 000T00:40:00 | 2007-273T10:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_050TE\_COLORF002\_ISS | 2007-273T11:45:00 |  | 000T00:55:00 | 2007-273T12:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_055TE\_OPPSGA001\_ISS | 2008-005T06:18:00 |  | 000T01:00:00 | 2008-005T07:18:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056TE\_TETHYS001\_VIMS | 2008-015T17:00:00 |  | 000T01:00:00 | 2008-015T18:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_057TE\_TETHYS001\_ISS | 2008-029T19:00:00 |  | 000T01:00:00 | 2008-029T20:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_064TE\_PHOTOM001\_ISS | 2008-105T20:33:00 |  | 000T01:00:00 | 2008-105T21:33:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_065TE\_FP1SECLNX001\_PRIME | 2008-112T07:05:00 |  | 000T03:55:00 | 2008-112T11:00:00 | Prime | CIRS\_065TE\_FP1SECLNX001\_PRIME.jpg | CIRS\_065TE\_FP1SECLNX001\_PRIME.sasf | CIRS\_065TE\_FP1SECLNX001\_PRIME.sfof | CIRS\_065TE\_FP1SECLNX001\_PRIME,pef | CIRS\_065TE\_FP1SECLNX001\_PRIME.ck |
| CIRS\_065TE\_FP1SECLNX001\_SI | 2008-112T07:05:00 |  | 000T03:55:00 | 2008-112T11:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_067TE\_TETHYS001\_PRIME | 2008-131T02:05:00 |  | 000T01:00:00 | 2008-131T03:05:00 | Prime | CIRS\_067TE\_TETHYS001\_PRIME.jpg | CIRS\_067TE\_TETHYS001\_PRIME.sasf | CIRS\_067TE\_TETHYS001\_PRIME.sfof | CIRS\_067TE\_TETHYS001\_PRIME,pef | CIRS\_067TE\_TETHYS001\_PRIME.ck |
| CIRS\_067TE\_TETHYS002\_PRIME | 2008-131T16:20:00 |  | 000T01:00:00 | 2008-131T17:20:00 | Prime | CIRS\_067TE\_TETHYS002\_PRIME.jpg | CIRS\_067TE\_TETHYS002\_PRIME.sasf | CIRS\_067TE\_TETHYS002\_PRIME.sfof | CIRS\_067TE\_TETHYS002\_PRIME,pef | CIRS\_067TE\_TETHYS002\_PRIME.ck |
| CIRS\_068TE\_LIMTOP001\_ISS | 2008-139T12:14:00 |  | 000T01:00:00 | 2008-139T13:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_069TE\_FP1SECLN001\_PRIME | 2008-146T06:30:00 |  | 000T02:00:00 | 2008-146T08:30:00 | Prime | CIRS\_069TE\_FP1SECLN001\_PRIME.jpg | CIRS\_069TE\_FP1SECLN001\_PRIME.sasf | CIRS\_069TE\_FP1SECLN001\_PRIME.sfof | CIRS\_069TE\_FP1SECLN001\_PRIME,pef | CIRS\_069TE\_FP1SECLN001\_PRIME.ck |
| CIRS\_069TE\_FP1SECLN001\_SI | 2008-146T06:30:00 |  | 000T02:00:00 | 2008-146T08:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_073TE\_FP13STARE001\_PRIME | 2008-173T15:39:00 |  | 000T01:30:00 | 2008-173T17:09:00 | Prime | CIRS\_073TE\_FP13STARE001\_PRIME.jpg | CIRS\_073TE\_FP13STARE001\_PRIME.sasf | CIRS\_073TE\_FP13STARE001\_PRIME.sfof | CIRS\_073TE\_FP13STARE001\_PRIME,pef | CIRS\_073TE\_FP13STARE001\_PRIME.ck |
| CIRS\_074TE\_TETHYSDRK001\_PRIME | 2008-182T05:25:00 |  | 000T01:05:00 | 2008-182T06:30:00 | Prime | CIRS\_074TE\_TETHYSDRK001\_PRIME.jpg | CIRS\_074TE\_TETHYSDRK001\_PRIME.sasf | CIRS\_074TE\_TETHYSDRK001\_PRIME.sfof | CIRS\_074TE\_TETHYSDRK001\_PRIME,pef | CIRS\_074TE\_TETHYSDRK001\_PRIME.ck |
| CIRS\_074TE\_TETHYSDRK001\_SI | 2008-182T05:25:00 |  | 000T01:05:00 | 2008-182T06:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_078TE\_GEOLOG001\_ISS | 2008-209T18:10:00 |  | 000T00:40:00 | 2008-209T18:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_078TE\_FP1SECLN001\_PRIME | 2008-210T10:45:00 |  | 000T02:15:00 | 2008-210T13:00:00 | Prime | CIRS\_078TE\_FP1SECLN001\_PRIME.jpg | CIRS\_078TE\_FP1SECLN001\_PRIME.sasf | CIRS\_078TE\_FP1SECLN001\_PRIME.sfof | CIRS\_078TE\_FP1SECLN001\_PRIME,pef | CIRS\_078TE\_FP1SECLN001\_PRIME.ck |
| CIRS\_078TE\_FP1SECLN001\_SI | 2008-210T10:45:00 |  | 000T02:15:00 | 2008-210T13:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_078TE\_FP1SECLX001\_PRIME | 2008-210T13:50:00 |  | 000T02:40:00 | 2008-210T16:30:00 | Prime | CIRS\_078TE\_FP1SECLX001\_PRIME.jpg | CIRS\_078TE\_FP1SECLX001\_PRIME.sasf | CIRS\_078TE\_FP1SECLX001\_PRIME.sfof | CIRS\_078TE\_FP1SECLX001\_PRIME,pef | CIRS\_078TE\_FP1SECLX001\_PRIME.ck |
| CIRS\_078TE\_FP1SECLX001\_SI | 2008-210T13:50:00 |  | 000T02:40:00 | 2008-210T16:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_079TE\_083W006PH001\_ISS | 2008-220T08:00:00 |  | 000T02:00:00 | 2008-220T10:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_081TE\_071W010PH001\_ISS | 2008-235T08:00:00 |  | 000T02:00:00 | 2008-235T10:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_084TE\_SECLNX001\_PRIME | 2008-253T21:31:00 |  | 000T04:44:00 | 2008-254T02:15:00 | Prime | CIRS\_084TE\_SECLNX001\_PRIME.jpg | CIRS\_084TE\_SECLNX001\_PRIME.sasf | CIRS\_084TE\_SECLNX001\_PRIME.sfof | CIRS\_084TE\_SECLNX001\_PRIME,pef | CIRS\_084TE\_SECLNX001\_PRIME.ck |
| CIRS\_084TE\_SECLNX001\_SI | 2008-253T21:31:00 |  | 000T04:44:00 | 2008-254T02:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_086TE\_SECLN001\_PRIME | 2008-268T23:15:00 |  | 000T04:15:00 | 2008-269T03:30:00 | Prime | CIRS\_086TE\_SECLN001\_PRIME.jpg | CIRS\_086TE\_SECLN001\_PRIME.sasf | CIRS\_086TE\_SECLN001\_PRIME.sfof | CIRS\_086TE\_SECLN001\_PRIME,pef | CIRS\_086TE\_SECLN001\_PRIME.ck |
| CIRS\_086TE\_SECLN001\_SI | 2008-268T23:15:00 |  | 000T04:15:00 | 2008-269T03:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_087TE\_FP1SECLX001\_PRIME | 2008-276T16:15:00 |  | 000T03:16:00 | 2008-276T19:31:00 | Prime | CIRS\_087TE\_FP1SECLX001\_PRIME.jpg | CIRS\_087TE\_FP1SECLX001\_PRIME.sasf | CIRS\_087TE\_FP1SECLX001\_PRIME.sfof | CIRS\_087TE\_FP1SECLX001\_PRIME,pef | CIRS\_087TE\_FP1SECLX001\_PRIME.ck |
| CIRS\_087TE\_FP1SECLX001\_SI | 2008-276T16:15:00 |  | 000T03:16:00 | 2008-276T19:31:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_088TE\_SECLNX001\_UVIS | 2008-284T02:06:40 | GMB\_E088\_Enceladus+000T07:00:00 | 000T04:23:00 | 2008-284T06:29:40 | SPASS Rider |  |  |  |  |  |
| CIRS\_088TE\_093W008PH001\_ISS | 2008-286T11:10:00 |  | 000T02:00:00 | 2008-286T13:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_089TE\_091W009PH001\_ISS | 2008-294T00:40:00 |  | 000T02:00:00 | 2008-294T02:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_090TE\_081W010PH001\_ISS | 2008-301T13:02:00 |  | 000T02:00:00 | 2008-301T15:02:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_094TE\_GEOLOG001\_ISS | 2008-329T09:30:00 |  | 000T02:00:00 | 2008-329T11:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_096TE\_FP1SECLN001\_SI | 2008-344T12:01:00 |  | 000T01:54:00 | 2008-344T13:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_096TE\_SECLNX001\_PRIME | 2008-344T12:01:00 |  | 000T01:54:00 | 2008-344T13:55:00 | Prime | CIRS\_096TE\_SECLNX001\_PRIME.jpg | CIRS\_096TE\_SECLNX001\_PRIME.sasf | CIRS\_096TE\_SECLNX001\_PRIME.sfof | CIRS\_096TE\_SECLNX001\_PRIME,pef | CIRS\_096TE\_SECLNX001\_PRIME.ck |
| CIRS\_099TE\_064W150PH001\_ISS | 2009-004T12:17:00 |  | 000T03:08:00 | 2009-004T15:25:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_119TE\_TETHYS001\_ISS | 2009-287T12:10:00 |  | 000T00:30:00 | 2009-287T12:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_119TE\_TETHYSLP001\_ISS | 2009-287T15:10:00 |  | 000T00:30:00 | 2009-287T15:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_120TE\_ICYLON001\_UVIS | 2009-306T14:04:00 |  | 000T02:16:00 | 2009-306T16:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_126TE\_GEOLOG002\_ISS | 2010-044T23:55:00 |  | 000T01:10:00 | 2010-045T01:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_136TE\_TETHYS001\_ISS | 2010-226T05:30:00 |  | 000T07:00:00 | 2010-226T12:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_153TE\_PACMAN001\_PRIME | 2011-257T02:30:00 |  | 000T03:07:00 | 2011-257T05:37:00 | Prime | CIRS\_153TE\_PACMAN001\_PRIME.jpg | CIRS\_153TE\_PACMAN001\_PRIME.sasf | CIRS\_153TE\_PACMAN001\_PRIME.sfof | CIRS\_153TE\_PACMAN001\_PRIME,pef | CIRS\_153TE\_PACMAN001\_PRIME.ck |
| CIRS\_153TE\_PACMAN002\_PRIME | 2011-257T16:47:00 |  | 000T04:00:00 | 2011-257T20:47:00 | Prime | CIRS\_153TE\_PACMAN002\_PRIME.jpg | CIRS\_153TE\_PACMAN002\_PRIME.sasf | CIRS\_153TE\_PACMAN002\_PRIME.sfof | CIRS\_153TE\_PACMAN002\_PRIME,pef | CIRS\_153TE\_PACMAN002\_PRIME.ck |
| CIRS\_164TE\_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.sfof | CIRS\_164TE\_TETHYS001\_PRIME,pef | CIRS\_164TE\_TETHYS001\_PRIME.ck |
| CIRS\_164TE\_TETHYS001\_ISS | 2012-105T20:30:00 |  | 000T04:00:00 | 2012-106T00:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_164TE\_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.sfof | CIRS\_164TE\_TETHYS002\_PRIME,pef | CIRS\_164TE\_TETHYS002\_PRIME.ck |
| CIRS\_164TE\_TETHYS001\_VIMS | 2012-106T02:30:00 |  | 000T04:30:00 | 2012-106T07:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_166TE\_TETHYS001\_PIE | 2012-141T01:17:00 |  | 000T05:17:00 | 2012-141T06:34:00 | Prime | CIRS\_166TE\_TETHYS001\_PIE.jpg | CIRS\_166TE\_TETHYS001\_PIE.sasf | CIRS\_166TE\_TETHYS001\_PIE.sfof | CIRS\_166TE\_TETHYS001\_PIE,pef | CIRS\_166TE\_TETHYS001\_PIE.ck |
| CIRS\_168TE\_TETHYS001\_ISS | 2012-180T20:15:00 |  | 000T02:30:00 | 2012-180T22:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_192TE\_LOPHASE001\_UVIS | 2013-166T21:45:00 |  | 000T01:30:00 | 2013-166T23:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_FP3SCAN001\_PRIME | 2015-101T05:00:00 |  | 000T01:00:00 | 2015-101T06:00:00 | Prime | CIRS\_214TE\_FP3SCAN001\_PRIME.jpg | CIRS\_214TE\_FP3SCAN001\_PRIME.sasf | CIRS\_214TE\_FP3SCAN001\_PRIME.sfof | CIRS\_214TE\_FP3SCAN001\_PRIME,pef | CIRS\_214TE\_FP3SCAN001\_PRIME.ck |
| CIRS\_214TE\_GLOCOLOR001\_ISS | 2015-101T06:00:00 |  | 000T00:45:00 | 2015-101T06:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_FP3SCAN002\_PRIME | 2015-101T06:45:00 |  | 000T03:15:00 | 2015-101T10:00:00 | Prime | CIRS\_214TE\_FP3SCAN002\_PRIME.jpg | CIRS\_214TE\_FP3SCAN002\_PRIME.sasf | CIRS\_214TE\_FP3SCAN002\_PRIME.sfof | CIRS\_214TE\_FP3SCAN002\_PRIME,pef | CIRS\_214TE\_FP3SCAN002\_PRIME.ck |
| CIRS\_214TE\_UVSTARE001\_ISS | 2015-101T10:00:00 |  | 000T00:45:00 | 2015-101T10:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_FP3SCAN003\_PRIME | 2015-101T10:45:00 |  | 000T03:45:00 | 2015-101T14:30:00 | Prime | CIRS\_214TE\_FP3SCAN003\_PRIME.jpg | CIRS\_214TE\_FP3SCAN003\_PRIME.sasf | CIRS\_214TE\_FP3SCAN003\_PRIME.sfof | CIRS\_214TE\_FP3SCAN003\_PRIME,pef | CIRS\_214TE\_FP3SCAN003\_PRIME.ck |
| CIRS\_214TE\_UVMOSAIC001\_ISS | 2015-101T14:30:00 |  | 000T00:45:00 | 2015-101T15:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_FP1SCAN001\_PRIME | 2015-101T15:15:00 |  | 000T00:45:00 | 2015-101T16:00:00 | Prime | CIRS\_214TE\_FP1SCAN001\_PRIME.jpg | CIRS\_214TE\_FP1SCAN001\_PRIME.sasf | CIRS\_214TE\_FP1SCAN001\_PRIME.sfof | CIRS\_214TE\_FP1SCAN001\_PRIME,pef | CIRS\_214TE\_FP1SCAN001\_PRIME.ck |
| CIRS\_214TE\_TETHYS001\_ISS | 2015-101T16:00:00 |  | 000T01:30:00 | 2015-101T17:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_SCAN001\_PIE | 2015-101T17:30:00 |  | 000T01:00:00 | 2015-101T18:30:00 | Prime | CIRS\_214TE\_SCAN001\_PIE.jpg | CIRS\_214TE\_SCAN001\_PIE.sasf | CIRS\_214TE\_SCAN001\_PIE.sfof | CIRS\_214TE\_SCAN001\_PIE,pef | CIRS\_214TE\_SCAN001\_PIE.ck |
| CIRS\_214TE\_TETHYS002\_ISS | 2015-101T18:30:00 |  | 000T01:30:00 | 2015-101T20:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_214TE\_SCAN002\_PIE | 2015-101T20:00:00 |  | 000T01:30:00 | 2015-101T21:30:00 | Prime | CIRS\_214TE\_SCAN002\_PIE.jpg | CIRS\_214TE\_SCAN002\_PIE.sasf | CIRS\_214TE\_SCAN002\_PIE.sfof | CIRS\_214TE\_SCAN002\_PIE,pef | CIRS\_214TE\_SCAN002\_PIE.ck |
| CIRS\_215TE\_TETHYS001\_PRIME | 2015-129T18:15:00 |  | 000T04:05:00 | 2015-129T22:20:00 | Prime | CIRS\_215TE\_TETHYS001\_PRIME.jpg | CIRS\_215TE\_TETHYS001\_PRIME.sasf | CIRS\_215TE\_TETHYS001\_PRIME.sfof | CIRS\_215TE\_TETHYS001\_PRIME,pef | CIRS\_215TE\_TETHYS001\_PRIME.ck |
| CIRS\_220TE\_FP1SCAN001\_PRIME | 2015-229T22:17:00 |  | 000T00:56:00 | 2015-229T23:13:00 | Prime | CIRS\_220TE\_FP1SCAN001\_PRIME.jpg | CIRS\_220TE\_FP1SCAN001\_PRIME.sasf | CIRS\_220TE\_FP1SCAN001\_PRIME.sfof | CIRS\_220TE\_FP1SCAN001\_PRIME,pef | CIRS\_220TE\_FP1SCAN001\_PRIME.ck |
| CIRS\_220TE\_COMPGLBL001\_PRIME | 2015-230T14:43:00 |  | 000T03:00:00 | 2015-230T17:43:00 | Prime | CIRS\_220TE\_COMPGLBL001\_PRIME.jpg | CIRS\_220TE\_COMPGLBL001\_PRIME.sasf | CIRS\_220TE\_COMPGLBL001\_PRIME.sfof | CIRS\_220TE\_COMPGLBL001\_PRIME,pef | CIRS\_220TE\_COMPGLBL001\_PRIME.ck |
| CIRS\_220TE\_COMPGLBL001\_SI | 2015-230T14:43:00 |  | 000T03:00:00 | 2015-230T17:43:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_225TE\_REDTETHYS001\_ISS | 2015-315T13:23:00 |  | 000T01:49:00 | 2015-315T15:12:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_226TE\_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.sfof | CIRS\_226TE\_TETHYS001\_PIE,pef | CIRS\_226TE\_TETHYS001\_PIE.ck |
| CIRS\_230TE\_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.sfof | CIRS\_230TE\_COMPGLBL001\_PRIME,pef | CIRS\_230TE\_COMPGLBL001\_PRIME.ck |
| CIRS\_230TE\_COMPGLBL001\_SI | 2016-014T14:12:00 |  | 000T04:00:00 | 2016-014T18:12:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_239TE\_LOPHASE001\_UVIS | 2016-218T21:36:00 |  | 000T02:39:00 | 2016-219T00:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246TE\_GLOCOLN004\_ISS | 2016-296T11:50:00 |  | 000T01:40:00 | 2016-296T13:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246TE\_GLOCOLN006\_ISS | 2016-296T21:01:00 |  | 000T01:30:00 | 2016-296T22:31:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_248TE\_REDTETHYS001\_ISS | 2016-315T20:39:00 |  | 000T00:36:00 | 2016-315T21:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_250TE\_ICYLON001\_UVIS | 2016-331T22:30:00 |  | 000T02:30:00 | 2016-332T01:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_259TE\_TETHYS001\_ISS | 2017-030T06:18:00 |  | 000T01:27:00 | 2017-030T07:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_259TE\_REDTETHYS001\_ISS | 2017-030T18:45:00 |  | 000T00:37:00 | 2017-030T19:22:00 | 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\_00CMI\_PHOTOM001\_ISS | 2005-015T19:20:00 |  | 000T02:30:00 | 2005-015T21:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CMI\_FP3FAZ0P5229\_VIMS | 2005-016T01:05:00 |  | 000T00:25:00 | 2005-016T01:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CMI\_FP3SUBSOL001\_VIMS | 2005-016T02:30:00 |  | 000T00:27:00 | 2005-016T02:57:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CMI\_MIMAS007\_VIMS | 2005-016T12:59:00 |  | 000T00:57:00 | 2005-016T13:56:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CMI\_MIMAS008\_VIMS | 2005-016T15:00:00 |  | 000T00:32:00 | 2005-016T15:32:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_006MI\_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\_Peri\_for\_Mimas-000T07:51:02 | 000T00:40:00 | 2005-213T22:10:00 | Prime | CIRS\_012MI\_FP1FP3MAP666\_PRIME.jpg | CIRS\_012MI\_FP1FP3MAP666\_PRIME.sasf | CIRS\_012MI\_FP1FP3MAP666\_PRIME.sfof | CIRS\_012MI\_FP1FP3MAP666\_PRIME,pef | CIRS\_012MI\_FP1FP3MAP666\_PRIME.ck |
| CIRS\_012MI\_MIMAS005\_VIMS | 2005-213T22:10:00 | E012\_Peri\_for\_Mimas-000T07:11:02 | 000T00:46:02 | 2005-213T22:56:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP3REGION022\_PRIME | 2005-213T22:56:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP3REGION022\_PRIME,pef | CIRS\_012MI\_FP3REGION022\_PRIME.ck |
| CIRS\_012MI\_MIMAS006\_VIMS | 2005-213T23:46:02 | E012\_Peri\_for\_Mimas-000T05:35:00 | 000T00:45:00 | 2005-214T00:31:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_LIMITOP001\_ISS | 2005-214T00:31:02 | E012\_Peri\_for\_Mimas-000T04:50:00 | 000T00:19:00 | 2005-214T00:50:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP3REGION020\_PRIME | 2005-214T00:50:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP3REGION020\_PRIME,pef | CIRS\_012MI\_FP3REGION020\_PRIME.ck |
| CIRS\_012MI\_COLORF004\_ISS | 2005-214T01:20:02 | E012\_Peri\_for\_Mimas-000T04:01:00 | 000T00:22:00 | 2005-214T01:42:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP3REGION024\_PRIME | 2005-214T01:42:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP3REGION024\_PRIME,pef | CIRS\_012MI\_FP3REGION024\_PRIME.ck |
| CIRS\_012MI\_MIMAS001\_VIMS | 2005-214T02:11:02 | E012\_Peri\_for\_Mimas-000T03:10:00 | 000T01:04:00 | 2005-214T03:15:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP1MAP023\_PRIME | 2005-214T03:15:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP1MAP023\_PRIME,pef | CIRS\_012MI\_FP1MAP023\_PRIME.ck |
| CIRS\_012MI\_STEREO005\_ISS | 2005-214T03:35:02 | E012\_Peri\_for\_Mimas-000T01:46:00 | 000T01:33:00 | 2005-214T05:08:02 | SPASS Rider |  |  |  |  |  |
| CIRS\_012MI\_FP1REGION021\_PRIME | 2005-214T05:08:02 | E012\_Peri\_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.sfof | CIRS\_012MI\_FP1REGION021\_PRIME,pef | CIRS\_012MI\_FP1REGION021\_PRIME.ck |
| CIRS\_012MI\_ICYLON024\_UVIS | 2005-214T05:33:02 | E012\_Peri\_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\_FP1FP3SCN001\_PRIME.jpg | CIRS\_025MI\_FP1FP3SCN001\_PRIME.sasf | CIRS\_025MI\_FP1FP3SCN001\_PRIME.sfof | CIRS\_025MI\_FP1FP3SCN001\_PRIME,pef | CIRS\_025MI\_FP1FP3SCN001\_PRIME.ck |
| CIRS\_027MI\_VIMSRIDE001\_VIMS | 2006-228T12:35:00 |  | 000T00:45:00 | 2006-228T13:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_033MI\_GLOCOL001\_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.sfof | CIRS\_045MI\_MIMASX001\_PRIME,pef | 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.sfof | CIRS\_045MI\_MIMAS002\_PRIME,pef | 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 |  | 000T00:30:00 | 2007-147T09:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_047MI\_FP1SECLXP001\_PRIME | 2007-179T01:25:00 |  | 000T00:30:00 | 2007-179T01:55:00 | Prime | CIRS\_047MI\_FP1SECLXP001\_PRIME.jpg | CIRS\_047MI\_FP1SECLXP001\_PRIME.sasf | CIRS\_047MI\_FP1SECLXP001\_PRIME.sfof | CIRS\_047MI\_FP1SECLXP001\_PRIME,pef | CIRS\_047MI\_FP1SECLXP001\_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\_FP1SECLX001\_PRIME.jpg | CIRS\_062MI\_FP1SECLX001\_PRIME.sasf | CIRS\_062MI\_FP1SECLX001\_PRIME.sfof | CIRS\_062MI\_FP1SECLX001\_PRIME,pef | CIRS\_062MI\_FP1SECLX001\_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.sfof | CIRS\_071MI\_MIMASORS001\_PRIME,pef | 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.sfof | CIRS\_074MI\_MIMAS001\_PRIME,pef | 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 | 2008-196T12:12:00 |  | 000T04:48:00 | 2008-196T17:00:00 | Prime | CIRS\_076MI\_ORSSECLN001\_PRIME.jpg | CIRS\_076MI\_ORSSECLN001\_PRIME.sasf | CIRS\_076MI\_ORSSECLN001\_PRIME.sfof | CIRS\_076MI\_ORSSECLN001\_PRIME,pef | 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 | 2008-235T10:00:00 |  | 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 | 2010-044T17:55:00 |  | 000T00:25:00 | 2010-044T18:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_126MI\_FP1DAYMAP001\_PRIME | 2010-044T18:20:00 |  | 000T00:25:00 | 2010-044T18:45:00 | Prime | CIRS\_126MI\_FP1DAYMAP001\_PRIME.jpg | CIRS\_126MI\_FP1DAYMAP001\_PRIME.sasf | CIRS\_126MI\_FP1DAYMAP001\_PRIME.sfof | CIRS\_126MI\_FP1DAYMAP001\_PRIME,pef | CIRS\_126MI\_FP1DAYMAP001\_PRIME.ck |
| CIRS\_126MI\_GEOLOG002\_ISS | 2010-044T18:45:00 |  | 000T00:25:00 | 2010-044T19:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_126MI\_FP3DAYMAP001\_PRIME | 2010-044T19:10:00 |  | 000T01:25:00 | 2010-044T20:35:00 | Prime | CIRS\_126MI\_FP3DAYMAP001\_PRIME.jpg | CIRS\_126MI\_FP3DAYMAP001\_PRIME.sasf | CIRS\_126MI\_FP3DAYMAP001\_PRIME.sfof | CIRS\_126MI\_FP3DAYMAP001\_PRIME,pef | CIRS\_126MI\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_126MI\_VIMSRIDER001\_VIMS | 2010-044T20:35:00 |  | 000T00:15:00 | 2010-044T20:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_139MI\_MIMAS001\_PRIME | 2010-289T11:16:00 |  | 000T05:59:00 | 2010-289T17:15:00 | Prime | CIRS\_139MI\_MIMAS001\_PRIME.jpg | CIRS\_139MI\_MIMAS001\_PRIME.sasf | CIRS\_139MI\_MIMAS001\_PRIME.sfof | CIRS\_139MI\_MIMAS001\_PRIME,pef | CIRS\_139MI\_MIMAS001\_PRIME.ck |
| CIRS\_144MI\_MIMAS001\_PRIME | 2011-030T20:25:00 | LMB\_E144\_Peri-000T06:25:17 | 000T07:35:00 | 2011-031T04:00:00 | Prime | CIRS\_144MI\_MIMAS001\_PRIME.jpg | CIRS\_144MI\_MIMAS001\_PRIME.sasf | CIRS\_144MI\_MIMAS001\_PRIME.sfof | CIRS\_144MI\_MIMAS001\_PRIME,pef | CIRS\_144MI\_MIMAS001\_PRIME.ck |
| CIRS\_144MI\_MIMAS001\_ISS | 2011-031T07:30:00 | LMB\_E144\_Peri+000T04:39:43 | 000T01:30:00 | 2011-031T09:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144MI\_MIMAS001\_VIMS | 2011-031T12:00:00 | LMB\_E144\_Peri+000T09:09:43 | 000T01:30:00 | 2011-031T13:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_144MI\_ICYLON004\_UVIS | 2011-031T13:30:00 | LMB\_E144\_Peri+000T10:39:43 | 000T02:30:00 | 2011-031T16:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_167MI\_MIMAS001\_PIE | 2012-157T03:47:00 |  | 000T05:13:00 | 2012-157T09:00:00 | Prime | CIRS\_167MI\_MIMAS001\_PIE.jpg | CIRS\_167MI\_MIMAS001\_PIE.sasf | CIRS\_167MI\_MIMAS001\_PIE.sfof | CIRS\_167MI\_MIMAS001\_PIE,pef | CIRS\_167MI\_MIMAS001\_PIE.ck |
| CIRS\_190MI\_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.sfof | CIRS\_190MI\_MIMAS001\_PIE,pef | CIRS\_190MI\_MIMAS001\_PIE.ck |
| CIRS\_193MI\_MIPLUME001\_ISS | 2013-174T20:00:00 |  | 000T02:00:00 | 2013-174T22:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_193MI\_LOPHASE001\_UVIS | 2013-178T09:45:00 |  | 000T01:30:00 | 2013-178T11:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_230MI\_MIMAS001\_ISS | 2016-014T04:00:00 |  | 000T03:00:00 | 2016-014T07:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_233MI\_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.sfof | CIRS\_233MI\_MIMAS001\_PIE,pef | CIRS\_233MI\_MIMAS001\_PIE.ck |
| CIRS\_238MI\_LOPHASE001\_UVIS | 2016-202T16:00:00 |  | 000T01:30:00 | 2016-202T17:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246MI\_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.sfof | CIRS\_246MI\_COMPGLBL001\_PRIME,pef | CIRS\_246MI\_COMPGLBL001\_PRIME.ck |
| CIRS\_246MI\_COMPGLBL001\_SI | 2016-296T22:31:00 |  | 000T07:29:00 | 2016-297T06:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_249MI\_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.sfof | CIRS\_249MI\_MIMAS001\_PIE,pef | CIRS\_249MI\_MIMAS001\_PIE.ck |
| CIRS\_259MI\_MIMASSP001\_ISS | 2017-030T21:12:00 |  | 000T02:08:00 | 2017-030T23:20:00 | 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\_00AIA\_GLOBCOLA001\_ISS | 2004-281T16:26:00 |  | 000T01:15:00 | 2004-281T17:41:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GLOBCOLB001\_ISS | 2004-285T18:59:00 |  | 000T01:15:00 | 2004-285T20:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GLOBMAPC001\_ISS | 2004-286T22:54:00 |  | 000T00:30:00 | 2004-286T23:24:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOD001\_ISS | 2004-287T18:49:00 |  | 000T00:30:00 | 2004-287T19:19:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_HILLSPHEC001\_ISS | 2004-287T19:19:00 |  | 000T01:20:00 | 2004-287T20:39:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GLOBCOLF001\_ISS | 2004-289T22:39:00 |  | 000T01:00:00 | 2004-289T23:39:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOG001\_ISS | 2004-290T18:45:00 |  | 000T00:45:00 | 2004-290T19:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_HILLSPHEF001\_ISS | 2004-290T19:30:00 |  | 000T04:00:00 | 2004-290T23:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GLOBMAPH001\_ISS | 2004-291T19:45:00 |  | 000T00:45:00 | 2004-291T20:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GRAYLITEK001\_ISS | 2004-294T18:30:00 |  | 000T01:00:00 | 2004-294T19:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOK001\_ISS | 2004-294T19:30:00 |  | 000T01:00:00 | 2004-294T20:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOL001\_ISS | 2004-295T11:45:00 |  | 000T01:00:00 | 2004-295T12:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GRAYLITEL001\_ISS | 2004-295T12:45:00 |  | 000T01:00:00 | 2004-295T13:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_LIMBTOPOM001\_ISS | 2004-296T19:20:00 |  | 000T01:00:00 | 2004-296T20:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_GRAYLITEM001\_ISS | 2004-296T20:20:00 |  | 000T01:00:00 | 2004-296T21:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00AIA\_DUSTSEAR001\_ISS | 2004-296T21:20:00 |  | 000T01:00:00 | 2004-296T22:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00BIA\_GLOBCOLA001\_ISS | 2004-366T01:53:00 |  | 000T00:42:00 | 2004-366T02:35:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00BIA\_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.sfof | CIRS\_00BIA\_FP3MAP001\_PRIME,pef | CIRS\_00BIA\_FP3MAP001\_PRIME.ck |
| CIRS\_00BIA\_COMPA001\_VIMS | 2004-366T03:32:00 |  | 000T00:57:00 | 2004-366T04:29:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_LIMBTOPOB001\_ISS | 2004-366T08:00:00 |  | 000T00:30:00 | 2004-366T08:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_GLOBMAPC001\_ISS | 2004-366T14:00:00 |  | 000T00:30:00 | 2004-366T14:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_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.sfof | CIRS\_00CIA\_FP3DSKMAP001\_PRIME,pef | CIRS\_00CIA\_FP3DSKMAP001\_PRIME.ck |
| CIRS\_00CIA\_LIMBTOPOD001\_ISS | 2004-366T18:30:00 |  | 000T00:30:00 | 2004-366T19:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_COMPD001\_VIMS | 2004-366T19:00:00 |  | 000T02:00:00 | 2004-366T21:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_FP13MAPS001\_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.sfof | CIRS\_00CIA\_FP13MAPS001\_PRIME,pef | CIRS\_00CIA\_FP13MAPS001\_PRIME.ck |
| CIRS\_00CIA\_LIMBTOPOE001\_ISS | 2004-366T22:00:00 |  | 000T00:30:00 | 2004-366T22:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_COMPE001\_VIMS | 2004-366T22:30:00 |  | 000T02:00:00 | 2005-001T00:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_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.sfof | CIRS\_00CIA\_FP13MAPS002\_PRIME,pef | CIRS\_00CIA\_FP13MAPS002\_PRIME.ck |
| CIRS\_00CIA\_GLOBMAPF001\_ISS | 2005-001T01:00:00 |  | 000T00:30:00 | 2005-001T01:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_GRAYLITEG001\_ISS | 2005-001T01:30:00 |  | 000T00:30:00 | 2005-001T02:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_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.sfof | CIRS\_00CIA\_FP13MAPS003\_PRIME,pef | CIRS\_00CIA\_FP13MAPS003\_PRIME.ck |
| CIRS\_00CIA\_GRAYLITEH001\_ISS | 2005-001T04:00:00 |  | 000T01:00:00 | 2005-001T05:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_00CIA\_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.sfof | 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.sfof | 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.sfof | 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.sfof | 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.sfof | 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.sfof | CIRS\_017IA\_FP1FAZ0P5137\_PRIME,pef | CIRS\_017IA\_FP1FAZ0P5137\_PRIME.ck |
| CIRS\_017IA\_IAPETUS005\_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.sfof | CIRS\_017IA\_FP1FAZ0P5138\_PRIME,pef | CIRS\_017IA\_FP1FAZ0P5138\_PRIME.ck |
| CIRS\_017IA\_IAPETUS006\_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.sfof | 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.sfof | CIRS\_017IA\_FP1FAZ0P5140\_PRIME,pef | CIRS\_017IA\_FP1FAZ0P5140\_PRIME.ck |
| CIRS\_017IA\_IAPETUS008\_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.sfof | CIRS\_018IA\_FP1FAZ0P5141\_PRIME,pef | CIRS\_018IA\_FP1FAZ0P5141\_PRIME.ck |
| CIRS\_018IA\_IAPETUS001\_VIMS | 2005-318T00:30:00 |  | 000T03:11:00 | 2005-318T03:41:00 | 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.sfof | CIRS\_018IA\_FP1FAZ0P5144\_PRIME,pef | CIRS\_018IA\_FP1FAZ0P5144\_PRIME.ck |
| CIRS\_018IA\_IAPETUS002\_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.sfof | CIRS\_018IA\_FP1FAZ0P5145\_PRIME,pef | CIRS\_018IA\_FP1FAZ0P5145\_PRIME.ck |
| CIRS\_018IA\_IAPETUS003\_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.sfof | CIRS\_018IA\_FP1FAZ0P5146\_PRIME,pef | 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.sfof | CIRS\_018IA\_FP1FAZ0P5147\_PRIME,pef | 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.sfof | CIRS\_020IA\_FP3GLOBAL001\_PRIME,pef | 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.sfof | CIRS\_020IA\_FP3GLOBAL002\_PRIME,pef | 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.sfof | CIRS\_022IA\_NACFP1FP3001\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3001\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3002\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3003\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3004\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3005\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3006\_PRIME,pef | 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.sfof | CIRS\_023IA\_NACFP1FP3007\_PRIME,pef | CIRS\_023IA\_NACFP1FP3007\_PRIME.ck |
| CIRS\_025IA\_SPECHILLF001\_ISS | 2006-174T02:45:00 |  | 000T04:00:00 | 2006-174T06:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_025IA\_SPECHILLG001\_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 | 2007-045T10:10:00 |  | 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.sfof | CIRS\_049IA\_IAPETUS001\_PRIME,pef | 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.sfof | CIRS\_049IA\_IAPETUS002\_PRIME,pef | 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.sfof | CIRS\_049IA\_IAPETUS003\_PRIME,pef | CIRS\_049IA\_IAPETUS003\_PRIME.ck |
| CIRS\_049IA\_FP1FP3SCN001\_PRIME | 2007-252T09:50:00 |  | 000T02:00:00 | 2007-252T11:50:00 | Prime | CIRS\_049IA\_FP1FP3SCN001\_PRIME.jpg | CIRS\_049IA\_FP1FP3SCN001\_PRIME.sasf | CIRS\_049IA\_FP1FP3SCN001\_PRIME.sfof | CIRS\_049IA\_FP1FP3SCN001\_PRIME,pef | CIRS\_049IA\_FP1FP3SCN001\_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.sfof | CIRS\_049IA\_NITPOLRIZ001\_PRIME,pef | 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 | 2007-253T04:20:00 |  | 000T01:06:00 | 2007-253T05:26:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049IA\_FP1NITMAP001\_PRIME | 2007-253T08:50:40 | GMB\_E049\_Iapetus-000T05:25:00 | 000T02:15:00 | 2007-253T11:05:40 | Prime | CIRS\_049IA\_FP1NITMAP001\_PRIME.jpg | CIRS\_049IA\_FP1NITMAP001\_PRIME.sasf | CIRS\_049IA\_FP1NITMAP001\_PRIME.sfof | CIRS\_049IA\_FP1NITMAP001\_PRIME,pef | CIRS\_049IA\_FP1NITMAP001\_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\_ICYEXO009\_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\_FP1DAYMAP001\_PRIME | 2007-253T17:15:40 | GMB\_E049\_Iapetus+000T03:00:00 | 000T02:00:00 | 2007-253T19:15:40 | Prime | CIRS\_049IA\_FP1DAYMAP001\_PRIME.jpg | CIRS\_049IA\_FP1DAYMAP001\_PRIME.sasf | CIRS\_049IA\_FP1DAYMAP001\_PRIME.sfof | CIRS\_049IA\_FP1DAYMAP001\_PRIME,pef | CIRS\_049IA\_FP1DAYMAP001\_PRIME.ck |
| CIRS\_049IA\_IAPETUS013\_VIMS | 2007-253T19:15:40 | GMB\_E049\_Iapetus+000T05:00:00 | 000T00:44:00 | 2007-253T19:59:40 | 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\_DAYPOLRIZ001\_PRIME | 2007-254T00:40:00 |  | 000T01:40:00 | 2007-254T02:20:00 | Prime | CIRS\_049IA\_DAYPOLRIZ001\_PRIME.jpg | CIRS\_049IA\_DAYPOLRIZ001\_PRIME.sasf | CIRS\_049IA\_DAYPOLRIZ001\_PRIME.sfof | CIRS\_049IA\_DAYPOLRIZ001\_PRIME,pef | CIRS\_049IA\_DAYPOLRIZ001\_PRIME.ck |
| CIRS\_049IA\_DAYPOLRIZ001\_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\_FP1FP3MAP001\_PRIME | 2007-254T23:00:00 |  | 000T04:00:00 | 2007-255T03:00:00 | Prime | CIRS\_049IA\_FP1FP3MAP001\_PRIME.jpg | CIRS\_049IA\_FP1FP3MAP001\_PRIME.sasf | CIRS\_049IA\_FP1FP3MAP001\_PRIME.sfof | CIRS\_049IA\_FP1FP3MAP001\_PRIME,pef | CIRS\_049IA\_FP1FP3MAP001\_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.sfof | CIRS\_049IA\_IAPETUS004\_PRIME,pef | 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.sfof | CIRS\_049IA\_IAPETUS005\_PRIME,pef | 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.sfof | CIRS\_050IA\_IAPETUS006\_PRIME,pef | 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 | 2011-160T02:14:00 | 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\_ZEROPHASE001\_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.sfof | CIRS\_213IA\_COMPGLBL001\_PRIME,pef | CIRS\_213IA\_COMPGLBL001\_PRIME.ck |
| 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\_PRESOIA001\_ISS | 2004-171T01:07:00 |  | 000T00:30:00 | 2004-171T01:37:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_000RH\_PRESOIB001\_ISS | 2004-173T10:47:00 |  | 000T00:20:00 | 2004-173T11:07:00 | 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\_REGGEODD001\_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 | 2005-175T23:00:00 |  | 000T02:00:00 | 2005-176T01:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_GLOCOL001\_ISS | 2005-195T01:10:00 |  | 000T00:30:00 | 2005-195T01:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODA001\_ISS | 2005-195T01:40:00 |  | 000T00:10:00 | 2005-195T01:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_ICYLON018\_UVIS | 2005-195T01:50:00 |  | 000T00:24:00 | 2005-195T02:14:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_RHEA003\_VIMS | 2005-195T02:14:00 |  | 000T01:46:00 | 2005-195T04:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODB001\_ISS | 2005-195T04:00:00 |  | 000T00:10:00 | 2005-195T04:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_FP3REGION020\_PRIME | 2005-195T04:10:00 |  | 000T01:00:00 | 2005-195T05:10:00 | 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 | 2005-195T05:10:00 |  | 000T00:40:00 | 2005-195T05:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODC001\_ISS | 2005-195T05:50:00 |  | 000T00:10:00 | 2005-195T06:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_RHEA002\_VIMS | 2005-195T06:00:00 |  | 000T01:50:00 | 2005-195T07:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODD001\_ISS | 2005-195T07:50:00 |  | 000T00:10:00 | 2005-195T08:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_FP1DAYNIT020\_PRIME | 2005-195T10:10:00 |  | 000T00:15:00 | 2005-195T10:25:00 | 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 | 2005-195T10:25:00 |  | 000T00:55:00 | 2005-195T11:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_REGGEODF001\_ISS | 2005-195T11:20:00 |  | 000T00:10:00 | 2005-195T11:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_011RH\_FP1GLOBAL020\_PRIME | 2005-195T11:30:00 |  | 000T00:20:00 | 2005-195T11:50:00 | 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 | 2005-212T22:40:00 |  | 000T01:50:00 | 2005-213T00:30:00 | 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 | 2005-213T04:34:00 |  | 000T02:08:00 | 2005-213T06:42:00 | 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 | 2005-213T12:40:00 |  | 000T01:40:00 | 2005-213T14:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012RH\_FP1GLOBAL020\_PRIME | 2005-213T14:20:00 |  | 000T01:40:00 | 2005-213T16:00:00 | 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 | 2005-213T16:40:00 |  | 000T00:40:00 | 2005-213T17:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012RH\_RHEA003\_VIMS | 2005-213T18:40:00 |  | 000T01:20:00 | 2005-213T20:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_012RH\_RHEA005\_VIMS | 2005-213T20:25:00 |  | 000T00:40:00 | 2005-213T21:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_013RH\_OPNAV331\_NAV | 2005-233T10:45:00 |  | 000T00:20:00 | 2005-233T11:05:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_014RH\_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.sfof | CIRS\_018RH\_FP3MAP001\_PRIME,pef | 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.sfof | CIRS\_018RH\_FP3MAP002\_PRIME,pef | 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 | 2005-330T22:22:39 | 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.sfof | CIRS\_018RH\_FP3MAP003\_PRIME,pef | 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.sfof | CIRS\_019RH\_RHEAORS001\_PRIME,pef | CIRS\_019RH\_RHEAORS001\_PRIME.ck |
| CIRS\_019RH\_RHEAORS001\_SI | 2005-357T19:30:00 |  | 000T03:25:00 | 2005-357T22:55:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_019RH\_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.sfof | CIRS\_019RH\_FP1REGION022\_PRIME,pef | CIRS\_019RH\_FP1REGION022\_PRIME.ck |
| CIRS\_019RH\_FP1FAZ0P5279\_PRIME | 2005-358T01:30:00 |  | 000T01:20:00 | 2005-358T02:50:00 | Prime | CIRS\_019RH\_FP1FAZ0P5279\_PRIME.jpg | CIRS\_019RH\_FP1FAZ0P5279\_PRIME.sasf | CIRS\_019RH\_FP1FAZ0P5279\_PRIME.sfof | CIRS\_019RH\_FP1FAZ0P5279\_PRIME,pef | CIRS\_019RH\_FP1FAZ0P5279\_PRIME.ck |
| CIRS\_019RH\_FP1FAZ0P5279\_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.sfof | CIRS\_020RH\_SLOWSCAN2001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN3001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN4001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN5001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN6001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN7001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN8001\_PRIME,pef | 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.sfof | CIRS\_020RH\_SLOWSCAN9001\_PRIME,pef | 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.sfof | CIRS\_020RH\_FP3DARK001\_PRIME,pef | 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.sfof | CIRS\_021RH\_FP3GLOBAL001\_PRIME,pef | 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.sfof | CIRS\_021RH\_FP3REGION001\_PRIME,pef | 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.sfof | CIRS\_022RH\_FP3FP1DAY001\_PRIME,pef | 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.sfof | CIRS\_022RH\_FP3SCAN001\_PRIME,pef | CIRS\_022RH\_FP3SCAN001\_PRIME.ck |
| CIRS\_022RH\_REGMAPC001\_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.sfof | CIRS\_022RH\_FP1NSSCAN001\_PRIME,pef | CIRS\_022RH\_FP1NSSCAN001\_PRIME.ck |
| CIRS\_022RH\_FP3CRESC001\_PRIME | 2006-080T05:15:00 |  | 000T01:30:00 | 2006-080T06:45:00 | Prime | CIRS\_022RH\_FP3CRESC001\_PRIME.jpg | CIRS\_022RH\_FP3CRESC001\_PRIME.sasf | CIRS\_022RH\_FP3CRESC001\_PRIME.sfof | CIRS\_022RH\_FP3CRESC001\_PRIME,pef | CIRS\_022RH\_FP3CRESC001\_PRIME.ck |
| CIRS\_022RH\_REGGEODD001\_ISS | 2006-080T06:45:00 |  | 000T01:15:00 | 2006-080T08:00:00 | 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.sfof | CIRS\_022RH\_FP1DRKMAP001\_PRIME,pef | CIRS\_022RH\_FP1DRKMAP001\_PRIME.ck |
| CIRS\_022RH\_PHOTOOPSS001\_ISS | 2006-080T17:00:00 |  | 000T01:17:00 | 2006-080T18:17:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_022RH\_238W138PH001\_ISS | 2006-081T10:19:00 |  | 000T00:30:00 | 2006-081T10:49:00 | 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.sfof | CIRS\_024RH\_FP1FP3MAP001\_PRIME,pef | 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\_027RH\_REGGEODC001\_ISS | 2006-229T10:35:00 |  | 000T02:16:00 | 2006-229T12:51:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_032RH\_FP1FAZ0P5304\_VIMS | 2006-311T23:00:00 |  | 000T02:30:00 | 2006-312T01:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_034RH\_ORS001\_PRIME | 2006-334T20:00:00 |  | 000T02:00:00 | 2006-334T22:00:00 | Prime | CIRS\_034RH\_ORS001\_PRIME.jpg | CIRS\_034RH\_ORS001\_PRIME.sasf | CIRS\_034RH\_ORS001\_PRIME.sfof | CIRS\_034RH\_ORS001\_PRIME,pef | CIRS\_034RH\_ORS001\_PRIME.ck |
| CIRS\_034RH\_RHEA002\_VIMS | 2006-337T21:00:00 |  | 000T02:00:00 | 2006-337T23:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_037RH\_RHEA002\_VIMS | 2007-017T02:00:00 |  | 000T01:30:00 | 2007-017T03:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_037RH\_RHEA003\_VIMS | 2007-017T13:30:00 |  | 000T01:30:00 | 2007-017T15:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_040RH\_FP1FAZ0P5315\_PRIME | 2007-065T02:51:00 |  | 000T02:09:00 | 2007-065T05:00:00 | Prime | CIRS\_040RH\_FP1FAZ0P5315\_PRIME.jpg | CIRS\_040RH\_FP1FAZ0P5315\_PRIME.sasf | CIRS\_040RH\_FP1FAZ0P5315\_PRIME.sfof | CIRS\_040RH\_FP1FAZ0P5315\_PRIME,pef | CIRS\_040RH\_FP1FAZ0P5315\_PRIME.ck |
| CIRS\_042RH\_FP3RES0P5003\_PRIME | 2007-102T19:30:00 |  | 000T02:00:00 | 2007-102T21:30:00 | Prime | CIRS\_042RH\_FP3RES0P5003\_PRIME.jpg | CIRS\_042RH\_FP3RES0P5003\_PRIME.sasf | CIRS\_042RH\_FP3RES0P5003\_PRIME.sfof | CIRS\_042RH\_FP3RES0P5003\_PRIME,pef | CIRS\_042RH\_FP3RES0P5003\_PRIME.ck |
| CIRS\_045RH\_REGGEOD001\_ISS | 2007-147T14:00:00 |  | 000T00:30:00 | 2007-147T14:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_ICYLON029\_UVIS | 2007-147T14:30:00 |  | 000T00:30:00 | 2007-147T15:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_RHEA001\_VIMS | 2007-147T15:00:00 |  | 000T01:00:00 | 2007-147T16:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_FP13MAPS001\_PRIME | 2007-147T16:00:00 |  | 000T00:30:00 | 2007-147T16:30:00 | Prime | CIRS\_045RH\_FP13MAPS001\_PRIME.jpg | CIRS\_045RH\_FP13MAPS001\_PRIME.sasf | CIRS\_045RH\_FP13MAPS001\_PRIME.sfof | CIRS\_045RH\_FP13MAPS001\_PRIME,pef | CIRS\_045RH\_FP13MAPS001\_PRIME.ck |
| CIRS\_045RH\_REGMAP001\_ISS | 2007-147T16:30:00 |  | 000T00:30:00 | 2007-147T17:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_RHFP3MAP002\_PRIME | 2007-147T17:00:00 |  | 000T00:45:00 | 2007-147T17:45:00 | Prime | CIRS\_045RH\_RHFP3MAP002\_PRIME.jpg | CIRS\_045RH\_RHFP3MAP002\_PRIME.sasf | CIRS\_045RH\_RHFP3MAP002\_PRIME.sfof | CIRS\_045RH\_RHFP3MAP002\_PRIME,pef | CIRS\_045RH\_RHFP3MAP002\_PRIME.ck |
| CIRS\_045RH\_RHEA006\_VIMS | 2007-147T17:45:00 |  | 000T00:30:00 | 2007-147T18:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_045RH\_NEWOBS002\_ISS | 2007-147T18:15:00 |  | 000T00:15:00 | 2007-147T18:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_046RH\_FP3SCNFP1001\_PRIME | 2007-162T03:46:00 |  | 000T00:54:00 | 2007-162T04:40:00 | Prime | CIRS\_046RH\_FP3SCNFP1001\_PRIME.jpg | CIRS\_046RH\_FP3SCNFP1001\_PRIME.sasf | CIRS\_046RH\_FP3SCNFP1001\_PRIME.sfof | CIRS\_046RH\_FP3SCNFP1001\_PRIME,pef | CIRS\_046RH\_FP3SCNFP1001\_PRIME.ck |
| CIRS\_046RH\_HIPHASE001\_PRIME | 2007-162T08:00:00 |  | 000T00:40:00 | 2007-162T08:40:00 | Prime | CIRS\_046RH\_HIPHASE001\_PRIME.jpg | CIRS\_046RH\_HIPHASE001\_PRIME.sasf | CIRS\_046RH\_HIPHASE001\_PRIME.sfof | CIRS\_046RH\_HIPHASE001\_PRIME,pef | CIRS\_046RH\_HIPHASE001\_PRIME.ck |
| CIRS\_046RH\_HIPHASE001\_SI | 2007-162T08:00:00 |  | 000T00:40:00 | 2007-162T08:40:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_VIMSRIDER001\_VIMS | 2007-241T21:48:55 | GMB\_E049\_Rhea-000T03:30:00 | 000T00:45:00 | 2007-241T22:33:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_ISSRIDER001\_ISS | 2007-241T22:33:55 | GMB\_E049\_Rhea-000T02:45:00 | 000T00:45:00 | 2007-241T23:18:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_UVISRIDER001\_UVIS | 2007-241T23:18:55 | GMB\_E049\_Rhea-000T02:00:00 | 000T00:30:00 | 2007-241T23:48:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_FP1NITMAP001\_PRIME | 2007-241T23:48:55 | GMB\_E049\_Rhea-000T01:30:00 | 000T00:45:00 | 2007-242T00:33:55 | Prime | CIRS\_049RH\_FP1NITMAP001\_PRIME.jpg | CIRS\_049RH\_FP1NITMAP001\_PRIME.sasf | CIRS\_049RH\_FP1NITMAP001\_PRIME.sfof | CIRS\_049RH\_FP1NITMAP001\_PRIME,pef | CIRS\_049RH\_FP1NITMAP001\_PRIME.ck |
| CIRS\_049RH\_VIMSRIDER002\_VIMS | 2007-242T00:33:55 | GMB\_E049\_Rhea-000T00:45:00 | 000T00:30:00 | 2007-242T01:03:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_HIRESMAP001\_PRIME | 2007-242T01:03:55 | GMB\_E049\_Rhea-000T00:15:00 | 000T00:15:00 | 2007-242T01:18:55 | Prime | CIRS\_049RH\_HIRESMAP001\_PRIME.jpg | CIRS\_049RH\_HIRESMAP001\_PRIME.sasf | CIRS\_049RH\_HIRESMAP001\_PRIME.sfof | CIRS\_049RH\_HIRESMAP001\_PRIME,pef | CIRS\_049RH\_HIRESMAP001\_PRIME.ck |
| CIRS\_049RH\_ISSRIDER002\_ISS | 2007-242T01:18:55 | GMB\_E049\_Rhea-000T00:00:00 | 000T01:00:00 | 2007-242T02:18:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_UVISRIDER002\_UVIS | 2007-242T02:18:55 | GMB\_E049\_Rhea+000T01:00:00 | 000T00:45:00 | 2007-242T03:03:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_FP1DAYMAP001\_PRIME | 2007-242T03:03:55 | GMB\_E049\_Rhea+000T01:45:00 | 000T00:30:00 | 2007-242T03:33:55 | Prime | CIRS\_049RH\_FP1DAYMAP001\_PRIME.jpg | CIRS\_049RH\_FP1DAYMAP001\_PRIME.sasf | CIRS\_049RH\_FP1DAYMAP001\_PRIME.sfof | CIRS\_049RH\_FP1DAYMAP001\_PRIME,pef | CIRS\_049RH\_FP1DAYMAP001\_PRIME.ck |
| CIRS\_049RH\_REGMAP003\_ISS | 2007-242T03:33:55 | GMB\_E049\_Rhea+000T02:15:00 | 000T01:40:00 | 2007-242T05:13:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_049RH\_FP3DAYMAP001\_PRIME | 2007-242T05:13:55 | GMB\_E049\_Rhea+000T03:55:00 | 000T00:45:00 | 2007-242T05:58:55 | Prime | CIRS\_049RH\_FP3DAYMAP001\_PRIME.jpg | CIRS\_049RH\_FP3DAYMAP001\_PRIME.sasf | CIRS\_049RH\_FP3DAYMAP001\_PRIME.sfof | CIRS\_049RH\_FP3DAYMAP001\_PRIME,pef | CIRS\_049RH\_FP3DAYMAP001\_PRIME.ck |
| CIRS\_049RH\_RHEA003\_VIMS | 2007-242T05:58:55 | GMB\_E049\_Rhea+000T04:40:00 | 000T01:07:00 | 2007-242T07:05:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_DLTURN319\_SP | 2007-319T17:56:00 |  | 000T00:34:00 | 2007-319T18:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_REGGEODB001\_VIMS | 2007-320T07:45:00 |  | 000T02:00:00 | 2007-320T09:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_ICYMAP001\_UVIS | 2007-320T09:45:00 |  | 000T00:45:00 | 2007-320T10:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_FP3STASCN001\_PRIME | 2007-320T10:30:00 |  | 000T00:40:00 | 2007-320T11:10:00 | Prime | CIRS\_052RH\_FP3STASCN001\_PRIME.jpg | CIRS\_052RH\_FP3STASCN001\_PRIME.sasf | CIRS\_052RH\_FP3STASCN001\_PRIME.sfof | CIRS\_052RH\_FP3STASCN001\_PRIME,pef | CIRS\_052RH\_FP3STASCN001\_PRIME.ck |
| CIRS\_052RH\_FP3STASCN001\_SI | 2007-320T10:30:00 |  | 000T00:40:00 | 2007-320T11:10:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_052RH\_RHEA320\_VIMS | 2007-320T20:00:00 |  | 000T01:30:00 | 2007-320T21:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_054RH\_REGGEOD001\_ISS | 2007-351T21:46:00 |  | 000T01:00:00 | 2007-351T22:46:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_054RH\_ORSRHEA001\_PRIME | 2007-353T00:31:00 |  | 000T00:55:00 | 2007-353T01:26:00 | Prime | CIRS\_054RH\_ORSRHEA001\_PRIME.jpg | CIRS\_054RH\_ORSRHEA001\_PRIME.sasf | CIRS\_054RH\_ORSRHEA001\_PRIME.sfof | CIRS\_054RH\_ORSRHEA001\_PRIME,pef | CIRS\_054RH\_ORSRHEA001\_PRIME.ck |
| CIRS\_054RH\_PHOT016NP001\_ISS | 2007-355T12:57:55 | GMB\_E054\_Titan39+000T14:00:00 | 000T01:30:00 | 2007-355T14:27:55 | SPASS Rider |  |  |  |  |  |
| CIRS\_055RH\_FP3SCNSTA001\_PRIME | 2008-008T15:03:00 |  | 000T01:12:00 | 2008-008T16:15:00 | Prime | CIRS\_055RH\_FP3SCNSTA001\_PRIME.jpg | CIRS\_055RH\_FP3SCNSTA001\_PRIME.sasf | CIRS\_055RH\_FP3SCNSTA001\_PRIME.sfof | CIRS\_055RH\_FP3SCNSTA001\_PRIME,pef | CIRS\_055RH\_FP3SCNSTA001\_PRIME.ck |
| CIRS\_055RH\_FP3SCNSTA001\_SI | 2008-008T15:03:00 |  | 000T01:12:00 | 2008-008T16:15:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_LOWPHASE001\_ISS | 2008-017T06:50:00 |  | 000T01:00:00 | 2008-017T07:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_LOWPHASE001\_SI | 2008-017T06:50:00 |  | 000T01:00:00 | 2008-017T07:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_ZEROPHASE001\_ISS | 2008-017T09:20:00 |  | 000T02:00:00 | 2008-017T11:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_ZEROPHASE001\_SI | 2008-017T09:20:00 |  | 000T02:00:00 | 2008-017T11:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_LOWPHASE002\_ISS | 2008-017T14:20:00 |  | 000T01:00:00 | 2008-017T15:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_056RH\_LOWPHASE002\_SI | 2008-017T14:20:00 |  | 000T01:00:00 | 2008-017T15:20:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_064RH\_RHEA001\_ISS | 2008-103T08:20:00 |  | 000T01:30:00 | 2008-103T09:50:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_071RH\_RHEAORS001\_PRIME | 2008-160T03:15:00 |  | 000T03:30:00 | 2008-160T06:45:00 | Prime | CIRS\_071RH\_RHEAORS001\_PRIME.jpg | CIRS\_071RH\_RHEAORS001\_PRIME.sasf | CIRS\_071RH\_RHEAORS001\_PRIME.sfof | CIRS\_071RH\_RHEAORS001\_PRIME,pef | CIRS\_071RH\_RHEAORS001\_PRIME.ck |
| CIRS\_072RH\_RHEAORS001\_PRIME | 2008-169T05:30:00 |  | 000T02:30:00 | 2008-169T08:00:00 | Prime | CIRS\_072RH\_RHEAORS001\_PRIME.jpg | CIRS\_072RH\_RHEAORS001\_PRIME.sasf | CIRS\_072RH\_RHEAORS001\_PRIME.sfof | CIRS\_072RH\_RHEAORS001\_PRIME,pef | CIRS\_072RH\_RHEAORS001\_PRIME.ck |
| CIRS\_073RH\_FP13STARE001\_PRIME | 2008-173T13:39:00 |  | 000T02:00:00 | 2008-173T15:39:00 | Prime | CIRS\_073RH\_FP13STARE001\_PRIME.jpg | CIRS\_073RH\_FP13STARE001\_PRIME.sasf | CIRS\_073RH\_FP13STARE001\_PRIME.sfof | CIRS\_073RH\_FP13STARE001\_PRIME,pef | CIRS\_073RH\_FP13STARE001\_PRIME.ck |
| CIRS\_074RH\_RHEA001\_UVIS | 2008-183T19:40:00 |  | 000T00:50:00 | 2008-183T20:30:00 | 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.sfof | CIRS\_076RH\_FP1SECLN001\_PRIME,pef | 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.sfof | CIRS\_081RH\_SECLNX001\_PRIME,pef | 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\_RHEARPXHP001\_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.sfof | CIRS\_102RH\_FP1MAP001\_PRIME,pef | 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.sfof | CIRS\_102RH\_FP13SECLN001\_PRIME,pef | 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.sfof | CIRS\_105RH\_FP1SECLNX001\_PRIME,pef | 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.sfof | CIRS\_119RH\_FP1SECLN003\_PRIME,pef | CIRS\_119RH\_FP1SECLN003\_PRIME.ck |
| CIRS\_119RH\_FP1SECLNX003\_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\_RHEAUVIS001\_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.sfof | CIRS\_121RH\_FP1EQSCAN001\_PRIME,pef | 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.sfof | CIRS\_127RH\_FP1SECLN001\_PRIME,pef | 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.sfof | CIRS\_132RH\_FP3DAYMAP001\_PRIME,pef | 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.sfof | CIRS\_139RH\_RHEA001\_PRIME,pef | 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.sfof | CIRS\_162RH\_RHEA001\_PRIME,pef | 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.sfof | CIRS\_163RH\_RHEA001\_PRIME,pef | 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.sfof | CIRS\_164RH\_RHEA001\_PRIME,pef | 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.sfof | CIRS\_177RH\_SPOLSCAN001\_PRIME,pef | CIRS\_177RH\_SPOLSCAN001\_PRIME.ck |
| CIRS\_177RH\_RHEA001\_ISS | 2012-357T21:45:00 |  | 000T04:15:00 | 2012-358T02:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_183RH\_SOUTHPOLE001\_PRIME | 2013-068T14:45:00 | GMB\_E183\_RHEA\_R4-000T03:32:27 | 000T02:02:27 | 2013-068T16:47:27 | Prime | CIRS\_183RH\_SOUTHPOLE001\_PRIME.jpg | CIRS\_183RH\_SOUTHPOLE001\_PRIME.sasf | CIRS\_183RH\_SOUTHPOLE001\_PRIME.sfof | CIRS\_183RH\_SOUTHPOLE001\_PRIME,pef | CIRS\_183RH\_SOUTHPOLE001\_PRIME.ck |
| CIRS\_183RH\_ORSDRAG001\_RSS | 2013-068T18:18:47 | 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 |  |  |  |  |  |
| CIRS\_212RH\_REGMAP001\_ISS | 2015-041T03:00:00 |  | 000T05:30:00 | 2015-041T08:30:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_217RH\_RHEA001\_PRIME | 2015-166T20:40:00 |  | 000T02:00:00 | 2015-166T22:40:00 | Prime | CIRS\_217RH\_RHEA001\_PRIME.jpg | CIRS\_217RH\_RHEA001\_PRIME.sasf | CIRS\_217RH\_RHEA001\_PRIME.sfof | CIRS\_217RH\_RHEA001\_PRIME,pef | CIRS\_217RH\_RHEA001\_PRIME.ck |
| CIRS\_219RH\_RHEA001\_PIE | 2015-207T13:21:00 |  | 000T01:54:00 | 2015-207T15:15:00 | Prime | CIRS\_219RH\_RHEA001\_PIE.jpg | CIRS\_219RH\_RHEA001\_PIE.sasf | CIRS\_219RH\_RHEA001\_PIE.sfof | CIRS\_219RH\_RHEA001\_PIE,pef | CIRS\_219RH\_RHEA001\_PIE.ck |
| CIRS\_228RH\_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.sfof | CIRS\_228RH\_COMPGLBL001\_PRIME,pef | CIRS\_228RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_228RH\_COMPGLBL001\_SI | 2015-352T06:30:00 |  | 000T04:58:00 | 2015-352T11:28:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_228RH\_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.sfof | CIRS\_228RH\_COMPGLBL002\_PRIME,pef | CIRS\_228RH\_COMPGLBL002\_PRIME.ck |
| CIRS\_228RH\_COMPGLBL002\_SI | 2015-353T04:09:00 |  | 000T04:00:00 | 2015-353T08:09:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_235RH\_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.sfof | CIRS\_235RH\_COMPGLBL001\_PRIME,pef | CIRS\_235RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_235RH\_COMPGLBL001\_SI | 2016-124T01:00:00 |  | 000T05:58:00 | 2016-124T06:58:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_236RH\_COMPGLBL001\_PRIME | 2016-155T17:55:00 |  | 000T07:05:00 | 2016-156T01:00:00 | Prime | CIRS\_236RH\_COMPGLBL001\_PRIME.jpg | CIRS\_236RH\_COMPGLBL001\_PRIME.sasf | CIRS\_236RH\_COMPGLBL001\_PRIME.sfof | CIRS\_236RH\_COMPGLBL001\_PRIME,pef | CIRS\_236RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_236RH\_COMPGLBL001\_SI | 2016-155T17:55:00 |  | 000T07:05:00 | 2016-156T01:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_245RH\_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.sfof | CIRS\_245RH\_COMPGLBL001\_PRIME,pef | CIRS\_245RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_245RH\_COMPGLBL001\_SI | 2016-285T00:40:00 |  | 000T07:58:00 | 2016-285T08:38:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246RH\_GLOCOLN002\_ISS | 2016-296T03:40:00 |  | 000T01:05:00 | 2016-296T04:45:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_246RH\_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.sfof | CIRS\_246RH\_COMPGLBL001\_PRIME,pef | CIRS\_246RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_246RH\_COMPGLBL001\_SI | 2016-297T12:45:00 |  | 000T08:11:00 | 2016-297T20:56:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_249RH\_ICYEXO001\_UVIS | 2016-326T16:00:00 |  | 000T02:00:00 | 2016-326T18:00:00 | SPASS Rider |  |  |  |  |  |
| CIRS\_259RH\_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.sfof | CIRS\_259RH\_COMPGLBL001\_PRIME,pef | CIRS\_259RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_272RH\_COMPGLBL001\_PRIME | 2017-121T22:20:00 |  | 000T08:00:00 | 2017-122T06:20:00 | Prime | CIRS\_272RH\_COMPGLBL001\_PRIME.jpg | CIRS\_272RH\_COMPGLBL001\_PRIME.sasf | CIRS\_272RH\_COMPGLBL001\_PRIME.sfof | CIRS\_272RH\_COMPGLBL001\_PRIME,pef | CIRS\_272RH\_COMPGLBL001\_PRIME.ck |
| CIRS\_272RH\_COMPGLBL001\_SI | 2017-121T22:20:00 |  | 000T08:00:00 | 2017-122T06:20:00 | 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…