

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T119 SEGMENT		2016-126T19:14:00		003T00:00:00	2016-129T19:14:00			
SP_235TI_WAYPTURN126_PRIME		2016-126T19:14:00		000T00:40:00	2016-126T19:54:00	NEG_Y TO TITAN	NEG_X TO SUN	
NEW WAYPOINT		2016-126T19:54:00		001T14:20:00	2016-128T10:14:00	NEG_Y TO TITAN	NEG_X TO SUN	
SP_235TI_DEADTIME126_PRIME		2016-126T19:54:00		000T00:08:51	2016-126T20:02:51	NEG_Y TO TITAN	NEG_X TO SUN	
CIRS_235TI_MIDIRTMAP001_PRIME	I, V	2016-126T20:02:51	GMB_E235_TITAN_T119-000T20:51:46	000T06:51:46	2016-127T02:54:37	CIRS_FP1 TO TITAN	PIC	COLLABORATIVE RIDER(S): ISS
ISS_235TI_MONITORNAD001_PRIME	C, U, V	2016-127T02:54:37	GMB_E235_TITAN_T119-000T14:00:00	000T02:00:00	2016-127T04:54:37	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_235TI_FIRNADCMP001_PRIME	I, U, V	2016-127T04:54:37	GMB_E235_TITAN_T119-000T12:00:00	000T03:00:00	2016-127T07:54:37	CIRS_FP1 TO TITAN	PIC	
CIRS_235TI_MIRLMBMAP001_PRIME	V	2016-127T07:54:37	GMB_E235_TITAN_T119-000T09:00:00	000T04:00:00	2016-127T11:54:37	CIRS_FP1 TO TITAN	PIC	
BEGIN CUSTOM PERIOD		2016-127T11:54:37	GMB_E235_TITAN_T119-000T05:00:00	000T00:00:01	2016-127T11:54:38			
CIRS_235TI_FIRNADMAP001_PRIME	V	2016-127T11:54:37	GMB_E235_TITAN_T119-000T05:00:00	000T02:42:00	2016-127T14:36:37	CIRS_FP1 TO TITAN	NEG_Z TO EARTH	PICK UP AT NEG_Y TO TITAN, NEG_X TO SUN; HAND OFF AT NEG_Y TO TITAN, NEG_Z TO EARTH.
ENGR_235SC_ORSRCS127_PRIME	R	2016-127T14:36:37	GMB_E235_TITAN_T119-000T02:18:00	000T00:01:00	2016-127T14:37:37	NEG_Y TO TITAN	NEG_Z TO EARTH	PICK UP AT NEG_Y TO TITAN, NEG_Z TO EARTH; HAND OFF AT NEG_Y TO TITAN, NEG_Z TO EARTH. DEADBAND = (0, 5, 2, 0, 5) FOR CIRS
CIRS_235TI_FIRLMBINT001_PRIME	I, M, R, V	2016-127T14:37:37	GMB_E235_TITAN_T119-000T02:17:00	000T01:02:00	2016-127T15:39:37	CIRS_FP1 TO TITAN	NEG_Z TO EARTH	COLLABORATIVE RIDER(S): MIMI. PICK UP AT NEG_Y TO TITAN, NEG_Z TO EARTH; HAND OFF AT CIRS_FP1 TO TITAN, NEG_Z TO EARTH. COLLABORATIVE RIDER(S): MIMI
CIRS_235TI_FIRLMBAR001_PRIME	M, R, V	2016-127T15:39:37	GMB_E235_TITAN_T119-000T01:15:00	000T00:30:00	2016-127T16:09:37	CIRS_FP1 TO TITAN	NEG_Z TO EARTH	COLLABORATIVE RIDER(S): MIMI. PICK UP AT CIRS_FP1 TO TITAN, NEG_Z TO EARTH; HAND OFF AT CIRS_FP1 TO TITAN, NEG_Z TO EARTH. COLLABORATIVE RIDER(S): MIMI
CIRS_235TI_FIRLMBT001_PRIME	M, R, V	2016-127T16:09:37	GMB_E235_TITAN_T119-000T00:45:00	000T00:30:00	2016-127T16:39:37	CIRS_FP1 TO TITAN	NEG_Z TO EARTH	COLLABORATIVE RIDER(S): MIMI. PICK UP AT CIRS_FP1 TO TITAN, NEG_Z TO EARTH; HAND OFF AT NEG_X TO TITAN_SC_RAM, NEG_Z TO EARTH. COLLABORATIVE RIDER(S): MIMI
SET DEADBAND TO (2,2,2) TO ...		2016-127T16:39:37	GMB_E235_TITAN_T119-000T00:15:10	000T00:01:00	2016-127T16:40:27			DEADBAND = (2, 0, 2, 0, 2, 0)
INMS_235TI_TITAN119001_PRIME	C, M, R	2016-127T16:39:37	GMB_E235_TITAN_T119-000T00:15:00	000T00:23:39	2016-127T17:03:16	NEG_X TO TITAN_SC_RAM	XBAND TO EARTH	COLLABORATIVE RIDER(S): MIMI. PICK UP AT NEG_X TO TITAN_SC_RAM, NEG_Z TO EARTH; HAND OFF AT XBAND TO EARTH (12.0, 8.5, -6.5 DEG. OFFSET), NEG_X TO TITAN_SC_RAM. COLLABORATIVE RIDER(S): MIMI. USE MIMI- PREFERRED SECONDARY NEG_Z TO EARTH
235TI (T) T119 TITAN OUTBOU...		2016-127T16:54:37		000T00:00:01	2016-127T16:54:38			
SET DEADBAND TO (0.5,0.5,2)...		2016-127T17:03:06	GMB_E235_TITAN_T119+000T00:08:29	000T00:01:00	2016-127T17:04:06			DEADBAND = (0.5, 0.5, 2, 0)
RSS_235TI_OCC001_PRIME	C, M	2016-127T17:03:16	LUB_E235_TITAN_T119+000T00:08:39	000T00:18:21	2016-127T17:21:37	XBAND TO EARTH	NEG_X TO TITAN_SC_RAM	COLLABORATIVE RIDER(S): MIMI. PICK UP AT XBAND TO EARTH (12.0, 8.5, -6.5 DEG. OFFSET), NEG_X TO TITAN_SC_RAM; HAND OFF AT XBAND TO EARTH, NEG_X TO TITAN_SC_RAM. COLLABORATIVE RIDER(S): MIMI. RSS EGRESS OCCULTATION OF TITAN'S ATMOSPHERE
RSS_235TI_BISTATOUT001_PRIME	C, M	2016-127T17:21:37	LUB_E235_TITAN_T119+000T00:27:00	000T01:43:00	2016-127T19:04:37	XBAND TO TITAN	PIC	COLLABORATIVE RIDER(S): MIMI. PICK UP AT XBAND TO EARTH, NEG_X TO TITAN_SC_RAM; HAND OFF AT NEG_Y TO TITAN, NEG_X TO SUN. COLLABORATIVE RIDER(S): MIMI. EGRESS BISTATIC SURFACE SCATTERING OBSERVATION
END CUSTOM PERIOD		2016-127T19:04:37	GMB_E235_TITAN_T119+000T02:10:00	000T00:00:01	2016-127T19:04:38			
ENGR_235SC_DFPWBIAS127_PPS	C, V	2016-127T19:04:37	GMB_E235_TITAN_T119+000T02:10:00	000T00:21:07	2016-127T19:25:44			DEADBAND: (2, 2, 2).
VIMS_235TI_REGMAP001_PRIME	C, I	2016-127T19:26:37	GMB_E235_TITAN_T119+000T02:32:00	000T02:28:00	2016-127T21:54:37	VIMS_IR TO TITAN	NEG_X TO SUN	
VIMS_235TI_MEDRES001_PRIME	C, I	2016-127T21:54:37	GMB_E235_TITAN_T119+000T05:00:00	000T04:00:00	2016-128T01:54:37	VIMS_IR TO TITAN	NEG_X TO SUN	COLLABORATIVE RIDER(S): ISS
CIRS_235TI_FIRNADCMP002_PRIME	I, U, V	2016-128T01:54:37	GMB_E235_TITAN_T119+000T09:00:00	000T04:00:00	2016-128T05:54:37	CIRS_FP1 TO TITAN	PIC	
CIRS_235TI_MIDIRTMAP002_PRIME	I, V	2016-128T05:54:37	GMB_E235_TITAN_T119+000T13:00:00	000T03:24:23	2016-128T09:19:00	CIRS_FP1 TO TITAN	PIC	
SP_235TI_DEADTIME128_PRIME		2016-128T09:19:00	GMB_E235_TITAN_T119+000T16:24:23	000T00:15:00	2016-128T09:34:00	NEG_Y TO TITAN	NEG_X TO SUN	
SP_235EA_DLTURN128_PRIME		2016-128T09:34:00		000T00:40:00	2016-128T10:14:00	XBAND TO EARTH (0,0,0,0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	
NEW WAYPOINT		2016-128T10:14:00		000T09:40:00	2016-128T19:54:00	XBAND TO EARTH (0,0,0,0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	
SP_235EA_C70METNON128_PRIME	C	2016-128T10:14:00		000T07:20:00	2016-128T17:34:00	XBAND TO EARTH (0,0,0,0,-9.5 DEG. OFFSET)	ROLLING/SRU	MIMI.NEG_Y TO SATURN (0,0,-9.5).SRU.