

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TOST REV 35 SEGMENT		2006-345T15:17:00		001T21:01:00	2006-347T12:18:00			
SP_035TI_WAYPTTURN345_PRIME		2006-345T15:17:00		000T00:30:00	2006-345T15:47:00	NEG_Y TO TITAN	NEG_X TO SUN	
NEW WAYPOINT		2006-345T15:47:00		001T21:01:00	2006-347T12:48:00	NEG_Y TO TITAN	NEG_X TO SUN	
SP_035TI_DEADTIME345_PRIME		2006-345T15:47:00		000T00:21:31	2006-345T16:08:31	NEG_Y TO TITAN	NEG_X TO SUN	
CIRS_035TI_MIDIRTMAP006_PRIME	C, I, V	2006-345T16:08:31	GMB_E035_TITAN21-000T19:33:00	000T04:03:00	2006-345T20:11:31	CIRS_FP1 TO TITAN	POS_X TO NORTH_POLE_DIR	
ISS_035TI_NIGHTNAC001_PRIME	C, I, V	2006-345T20:11:31	GMB_E035_TITAN21-000T15:30:00	000T01:00:00	2006-345T21:11:31	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_035TI_FIRNADCMP003_PRIME	C, I, V	2006-345T21:11:31	GMB_E035_TITAN21-000T14:30:00	000T05:30:00	2006-346T02:41:31	CIRS_FP1 TO TITAN	PIC	
CIRS_035TI_MIRLMBINT004_PRIME	C, I, V	2006-346T02:41:31	GMB_E035_TITAN21-000T09:00:00	000T01:30:00	2006-346T04:11:31	CIRS_FP1 TO TITAN	PIC	
UVIS_035TI_EUVFUV001_PRIME	C, I, R, V	2006-346T04:11:31	GMB_E035_TITAN21-000T07:30:00	000T05:00:00	2006-346T09:11:31	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_035TI_NIGHTWAC001_PRIME	C, M, R, V	2006-346T09:11:31	GMB_E035_TITAN21-000T02:30:00	000T01:20:00	2006-346T10:31:31	ISS_NAC TO TITAN	NEG_X TO SUN	
BEGIN CUSTOM PERIOD		2006-346T10:31:31	GMB_E035_TITAN21-000T01:10:00	000T00:00:01	2006-346T10:31:32			
UVIS_035ST_ALPERIO02_PRIME	C, M, R	2006-346T10:31:31	GMB_E035_TITAN21-000T01:10:00	000T00:26:00	2006-346T10:57:31	UVIS_FUV TO 24.429/-57.237 (0.258,0.0,0.0 DEG. OFFSET)	NEG_X TO SUN	PICK UP AT NEG_Y TO TITAN, NEG_X TO SUN; HAND OFF AT UVIS_FUV TO 24.429/-57.237 (0.258,0.0,0.0 DEG. OFFSET), NEG_X TO SUN.
ENGR_035SC_RADRCS346_PPS	C, M, R, U	2006-346T10:57:31	GMB_E035_TITAN21-000T00:44:00	000T00:20:50	2006-346T11:18:21			PICK UP AT UVIS_FUV TO 24.429/-57.237 (0.258,0.0,0.0 DEG. OFFSET), NEG_X TO SUN; HAND OFF AT UVIS_FUV TO 24.429/-57.237 (0.258,0.0,0.0 DEG. OFFSET), NEG_X TO SUN. DEADBAND = (2.0,2.0,20.0)
INMS_035TI_T21RMPNT001_PRIME	M, R	2006-346T11:18:21	GMB_E035_TITAN21-000T00:23:00	000T00:23:00	2006-346T11:41:31	NEG_X TO TITAN_SC_RAM	NEG_Z TO TITAN	PICK UP AT UVIS_FUV TO 24.429/-57.237 (0.258,0.0,0.0 DEG. OFFSET), NEG_X TO SUN; HAND OFF AT NEG_X TO TITAN_SC_RAM, NEG_Z TO TITAN.
35TI (T) T21 TITAN INBOUND...		2006-346T11:41:31		000T00:00:01	2006-346T11:41:32			
RADAR_035TI_T21OTHSAR001_PRIME	M	2006-346T11:41:31	GMB_E035_TITAN21+000T00:00:00	000T00:07:00	2006-346T11:48:31	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	PICK UP AT NEG_X TO TITAN_SC_RAM, NEG_Z TO TITAN; HAND OFF AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM.
RADAR_035TI_T21OTLSAR001_PRIME	M	2006-346T11:48:31	GMB_E035_TITAN21+000T00:07:00	000T00:08:00	2006-346T11:56:31	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	PICK UP AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM.
RADAR_035TI_T21OUTALT001_PRIME	M	2006-346T11:56:31	GMB_E035_TITAN21+000T00:15:00	000T00:15:00	2006-346T12:11:31	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	PICK UP AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, POS_X TO NORTH_POLE_DIR.
ENGR_035SC_RADRWBIAS346_PPS	M	2006-346T12:11:31	GMB_E035_TITAN21+000T00:30:00	000T00:21:41	2006-346T12:33:12			PICK UP AT NEG_Z TO TITAN, POS_X TO NORTH_POLE_DIR; HAND OFF AT NEG_Z TO TITAN, POS_X TO NORTH_POLE_DIR.
RADAR_035TI_T21OTSCAT001_PRIME	M	2006-346T12:33:12	GMB_E035_TITAN21+000T00:52:00	000T00:45:00	2006-346T13:18:31	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	PICK UP AT NEG_Z TO TITAN, POS_X TO NORTH_POLE_DIR; HAND OFF AT NEG_Z TO TITAN, POS_X TO NORTH_POLE_DIR.
RADAR_035TI_T21OUTRAD001_PRIME	C, M	2006-346T13:18:31	GMB_E035_TITAN21+000T01:37:00	000T02:23:00	2006-346T15:41:31	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	PICK UP AT NEG_Z TO TITAN, POS_X TO NORTH_POLE_DIR; HAND OFF AT NEG_Y TO TITAN, NEG_X TO SUN. START 2ND POLARIZATION +Y TO NTP AS LATE AS POSSIBLE FOR CAPS.
END CUSTOM PERIOD		2006-346T15:41:31	GMB_E035_TITAN21+000T04:00:00	000T00:00:01	2006-346T15:41:32			
ISS_035TI_GLOBMAPNA001_PRIME	C, V	2006-346T15:41:31	GMB_E035_TITAN21+000T04:00:00	000T03:00:00	2006-346T18:41:31	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_035TI_MIRLMBINT003_PRIME	C, I, V	2006-346T18:41:31	GMB_E035_TITAN21+000T07:00:00	000T02:00:00	2006-346T20:41:31	CIRS_FP1 TO TITAN	PIC	
ISS_035TI_MONITORNA001_PRIME	C, V	2006-346T20:41:31	GMB_E035_TITAN21+000T09:00:00	000T01:28:00	2006-346T22:09:31	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_035TI_FIRNADCMP023_PRIME	I, M, U	2006-346T22:09:31	GMB_E035_TITAN21+000T10:28:00	000T03:00:00	2006-347T01:09:31	CIRS_FP1 TO TITAN	NEG_Z TO NSP	
SP_035TI_DEADTIME346_PRIME	M	2006-347T01:09:31	GMB_E035_TITAN21+000T13:28:00	000T00:05:29	2006-347T01:15:00	NEG_Y TO TITAN	NEG_X TO SUN	
SP_035EA_DLTURN346_PRIME	M	2006-347T01:15:00		000T00:21:00	2006-347T01:36:00	XBAND TO EARTH	NEG_X TO NEP	
SP_035EA_M34HEFNON346_PRIME	C, M	2006-347T01:36:00		000T03:32:00	2006-347T05:08:00	XBAND TO EARTH	5 HR ROLLING	
SP_035EA_G70METNON347_PRIME	C, M	2006-347T05:08:00		000T07:10:00	2006-347T12:18:00	XBAND TO EARTH	NEG_X TO NEP	