

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TOST REV 23 SEGMENT		2006-120T04:44:00		001T16:30:00	2006-121T21:14:00			
SP_023TI_WAYPTTURN120_PRIME	M	2006-120T04:44:00		000T00:30:00	2006-120T05:14:00	ISS_NAC TO TITAN	NEG_X TO SUN	
NEW WAYPOINT		2006-120T05:14:00		001T16:30:00	2006-121T21:44:00	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_023NA_DEADTIME120_PRIME	M	2006-120T05:14:00		000T00:20:14	2006-120T05:34:14	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_023TI_FIRNADCMP003_PRIME	C, I, M, V	2006-120T05:34:14	GMB_E023_TITAN13-000T15:24:00	000T06:24:00	2006-120T11:58:14	CIRS_FP1 TO TITAN	PIC	
CIRS_023TI_MIRLMBMAP004_PRIME	C, I, M	2006-120T11:58:14	GMB_E023_TITAN13-000T09:00:00	000T02:00:00	2006-120T13:58:14	CIRS_FPB TO TITAN	PIC	
ISS_023TI_MEDRES002_PRIME	C, M	2006-120T13:58:14	GMB_E023_TITAN13-000T07:00:00	000T01:00:00	2006-120T14:58:14	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_023TI_MIRLMBMAP006_PRIME	C, I, M, R	2006-120T14:58:14	GMB_E023_TITAN13-000T06:00:00	000T02:00:00	2006-120T16:58:14	CIRS_FPB TO TITAN	PIC	
ISS_023TI_REGMAPNA001_PRIME	C, M, R, V	2006-120T16:58:14	GMB_E023_TITAN13-000T04:00:00	000T02:00:00	2006-120T18:58:14	ISS_NAC TO TITAN	NEG_X TO SUN	
BEGIN CUSTOM PERIOD		2006-120T18:58:14	GMB_E023_TITAN13-000T02:00:00	000T00:01:00	2006-120T18:59:14			
VIMS_023TI_HIGHRESNA001_PRIME	C, I, M, R	2006-120T18:58:14	GMB_E023_TITAN13-000T02:00:00	000T00:44:00	2006-120T19:42:14	VIMS_IR TO TITAN	NEG_X TO SUN	PICK UP AT ISS_NAC TO TITAN, NEG_X TO SUN; HAND OFF AT UVIS_FUV TO 78.635/-8.201, NEG_X TO SUN.
UVIS_023ST_BETORIO04_PRIME	C, M, R	2006-120T19:42:14	GMB_E023_TITAN13-000T01:16:00	000T00:41:00	2006-120T20:23:14	UVIS_FUV TO STAR (0.258,0.0,0.0 DEG. OFFSET)	NEG_X TO SUN	PICK UP AT UVIS_FUV TO 78.635/-8.201, NEG_X TO SUN; HAND OFF AT UVIS_FUV TO 78.635/- 8.201, NEG_X TO SUN.
RADAR_023TI_T13INLRES001_PRIME	M	2006-120T20:23:14	GMB_E023_TITAN13-000T00:35:00	000T00:28:00	2006-120T20:51:14	NEG_Z TO TITAN	POS_X TO TITAN_SC_RAM	PICK UP AT UVIS_FUV TO 78.635/-8.201, NEG_X TO SUN; HAND OFF AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM.
RADAR_023TI_T13HISAR001_PRIME	M	2006-120T20:51:14	GMB_E023_TITAN13-000T00:07:00	000T00:14:00	2006-120T21:05:14	NEG_Z TO TITAN	POS_X TO TITAN_SC_RAM	PICK UP AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM.
23TI (T) T13 TITAN OUTBOUN...		2006-120T20:58:14		000T00:00:01	2006-120T20:58:15			
RADAR_023TI_T13OTLRES001_PRIME	M	2006-120T21:05:14	GMB_E023_TITAN13+000T00:07:00	000T00:08:00	2006-120T21:13:14	NEG_Z TO TITAN	POS_X TO TITAN_SC_RAM	PICK UP AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, POS_X TO NORTH_POLE_DIR.
RADAR_023TI_T13OTALT001_PRIME	M	2006-120T21:13:14	GMB_E023_TITAN13+000T00:15:00	000T00:15:00	2006-120T21:28:14	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_023TI_T13OTSCAT001_PRIME	M	2006-120T21:28:14	GMB_E023_TITAN13+000T00:30:00	000T00:45:00	2006-120T22:13:14	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_023TI_T13OUTRAD001_PRIME	M	2006-120T22:13:14	GMB_E023_TITAN13+000T01:15:00	000T04:05:00	2006-121T02:18:14	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 ISS_NAC TO TITAN, NEG_X TO SUN.
END CUSTOM PERIOD		2006-121T02:18:14	GMB_E023_TITAN13+000T05:20:00	000T00:01:00	2006-121T02:19:14			
UVIS_023TI_EUVFU002_PRIME	C, I, M	2006-121T02:18:14	GMB_E023_TITAN13+000T05:20:00	000T05:10:00	2006-121T07:28:14	UVIS_FUV TO TITAN (0.0,0.0,-2.29 DEG. OFFSET)	NEG_X TO SUN	
CIRS_023TI_FIRNADCMP002_PRIME	C, I, M, R	2006-121T07:28:14	GMB_E023_TITAN13+000T10:30:00	000T04:07:00	2006-121T11:35:14	CIRS_FP1 TO TITAN	PIC	
SP_023NA_DEADTIME121_PRIME	M, R	2006-121T11:35:14	GMB_E023_TITAN13+000T14:37:00	000T00:10:45	2006-121T11:45:59	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_023EA_DLTURN121_PRIME	M, R	2006-121T11:46:00		000T00:28:00	2006-121T12:14:00	XBAND TO EARTH (0.0,0.0,40.0 DEG. OFFSET)	NEG_X TO NSP	
SP_023EA_M70ARRNON121_PRIME	C, M, R	2006-121T12:14:00		000T09:00:00	2006-121T21:14:00	XBAND TO EARTH	5_HR_DELAYED_ROLLING	TURN WHILE DOWNLINKING TO OFFSET (0, 0, 0)