

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T65 SEGMENT		2010-012T08:14:00		003T00:00:00	2010-015T08:14:00			
SP_124TI_WAYPTTURN012_PRIME	M	2010-012T08:14:00		000T00:40:00	2010-012T08:54:00	NEG_Y TO TITAN	NEG_X TO SUN	
NEW WAYPOINT		2010-012T08:54:00		003T00:00:00	2010-015T08:54:00	NEG_Y TO TITAN	NEG_X TO SUN	
SP_124TI_DEADTIME012_PRIME	M	2010-012T08:54:00		000T00:13:40	2010-012T09:07:40	NEG_Y TO TITAN	NEG_X TO SUN	
VIMS_124TI_CLOUDMAP001_PRIME	C, I, M	2010-012T09:07:40	GMB_E124_TITAN65-000T14:02:56	000T05:02:56	2010-012T14:10:36	VIMS_IR TO TITAN	NEG_X TO 293.1/-48.5	
CIRS_124TI_MIRLMBINT001_PRIME	C, I, M, R, U, V	2010-012T14:10:36	GMB_E124_TITAN65-000T09:00:00	000T04:00:00	2010-012T18:10:36	CIRS_FP8 TO TITAN	PIC	
CIRS_124TI_FIRNADMAP001_PRIME	C, I, M, R, V	2010-012T18:10:36	GMB_E124_TITAN65-000T05:00:00	000T02:45:00	2010-012T20:55:36	CIRS_FP1 TO TITAN	NEG_X TO 312.8/1.2	
ENGR_124SC_RADRCS012_PRIME	M, R	2010-012T20:55:36	GMB_E124_TITAN65-000T02:15:00	000T00:01:00	2010-012T20:56:36	NEG_Y TO TITAN	NEG_X TO SUN	DEADBAND = (2, 2, 20)
BEGIN CUSTOM PERIOD		2010-012T20:56:36	GMB_E124_TITAN65-000T02:14:00	000T00:00:01	2010-012T20:56:37	NEG_Y TO TITAN	NEG_X TO SUN	
CAPS_124TI_T65INPTG001_PRIME	M, R	2010-012T20:56:36	GMB_E124_TITAN65-000T02:14:00	000T01:51:00	2010-012T22:47:36	POS_Y TO COROT (0.0,0.0,36.0 DEG. OFFSET)	NEG_X TO DUST_RAM	PICK UP AT NEG_Y TO TITAN, NEG_X TO SUN; HAND OFF AT POS_Y TO COROT (0.0,0.0,36.0 DEG. OFFSET), NEG_X TO DUST_RAM.
RADAR_124TI_T65RASAR001_PRIME	M, R	2010-012T22:47:36	GMB_E124_TITAN65-000T00:23:00	000T00:23:00	2010-012T23:10:36	NEG_X TO TITAN_SC_RAM	NEG_Z TO TITAN	PICK UP AT POS_Y TO COROT (0.0,0.0,36.0 DEG. OFFSET), NEG_X TO DUST_RAM; HAND OFF AT NEG_X TO TITAN_SC_RAM, NEG_Z TO TITAN. RIDE-ALONG WITH INMS.
124TI (T) T65 TITAN OUTBO...		2010-012T23:10:36		000T00:00:01	2010-012T23:10:37			
RADAR_124TI_T65OUTSAR001_PRIME	M	2010-012T23:10:36	GMB_E124_TITAN65+000T00:00:00	000T00:16:00	2010-012T23:26:36	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 POS_Y TO COROT (0.0,-40.0,8.0 DEG. OFFSET), NEG_X TO DUST_RAM.
CAPS_124TI_T65OUTPTG001_PRIME	C, M, V	2010-012T23:26:36	GMB_E124_TITAN65+000T00:16:00	000T01:22:55	2010-013T00:49:31	POS_Y TO COROT (0.0,-40.0,8.0 DEG. OFFSET)	NEG_X TO DUST_RAM	PICK UP AT POS_Y TO COROT (0.0,-40.0,8.0 DEG. OFFSET), NEG_X TO DUST_RAM; HAND OFF AT POS_Y TO COROT (0.0,-40.0,8.0 DEG. OFFSET), NEG_X TO DUST_RAM.
ENGR_124SC_DFPWBIA013_PPS	C, M, V	2010-013T00:49:31	GMB_E124_TITAN65+000T01:38:55	000T00:21:05	2010-013T01:10:36	POS_Y TO COROT (0.0,-40.0,8.0 DEG. OFFSET)	NEG_X TO DUST_RAM	PICK UP AT POS_Y TO COROT (0.0,-40.0,8.0 DEG. OFFSET), NEG_X TO DUST_RAM; HAND OFF AT POS_Y TO COROT (0.0,-40.0,8.0 DEG. OFFSET), NEG_X TO DUST_RAM. DEADBAND = (2, 2, 2) DEFAULT
CIRS_124TI_FIRNADMAP002_PRIME	C, I, M, V	2010-013T01:10:36	GMB_E124_TITAN65+000T02:00:00	000T03:00:00	2010-013T04:10:36	CIRS_FP1 TO TITAN	NEG_X TO 313.7/4.8	PICK UP AT POS_Y TO COROT (0.0,-40.0,8.0 DEG. OFFSET), NEG_X TO DUST_RAM; HAND OFF AT NEG_Y TO TITAN, NEG_X TO SUN.
END CUSTOM PERIOD		2010-013T04:10:36	GMB_E124_TITAN65+000T05:00:00	000T00:00:01	2010-013T04:10:37	NEG_Y TO TITAN	NEG_X TO SUN	
CIRS_124TI_MIRLMBMAP002_PRIME	C, M, V	2010-013T04:10:36	GMB_E124_TITAN65+000T05:00:00	000T04:00:00	2010-013T08:10:36	CIRS_FP8 TO TITAN	PIC	
CIRS_124TI_FIRNADCMP002_PRIME	C, I, M, U, V	2010-013T08:10:36	GMB_E124_TITAN65+000T09:00:00	000T05:00:00	2010-013T13:10:36	CIRS_FP1 TO TITAN	PIC	
CIRS_124TI_MIDIRMAP002_PRIME	C, I, M, V	2010-013T13:10:36	GMB_E124_TITAN65+000T14:00:00	000T05:21:00	2010-013T18:31:36	CIRS_FP8 TO TITAN	NEG_Z TO 336.6/66.2	
CIRS_124TI_COMPMPA002_PRIME	I, M, V	2010-013T18:31:36	GMB_E124_TITAN65+000T19:21:00	000T03:39:00	2010-013T22:10:36	CIRS_FP8 TO TITAN	NEG_Z TO 336.6/66.2	
SP_124TI_DEADTIME013_PRIME	M	2010-013T22:10:36	GMB_E124_TITAN65+000T23:00:00	000T00:23:23	2010-013T22:33:59	NEG_Y TO TITAN	NEG_X TO SUN	
SP_124EA_DLTURN013_PRIME	M	2010-013T22:34:00		000T00:40:00	2010-013T23:14:00	XBAND TO EARTH	NEG_Y TO 263.9/-4.0	
SP_124EA_M34BWGNON013_PRIME	C, M	2010-013T23:14:00		000T09:00:00	2010-014T08:14:00	XBAND TO EARTH	NEG_Y TO 263.9/-4.0	
SP_124TI_WAYPTTURN014_PRIME	M	2010-014T08:14:00		000T00:40:00	2010-014T08:54:00	NEG_Y TO TITAN	NEG_X TO SUN	
ISS_124TI_CLOUD001_PRIME	M, V	2010-014T08:54:00		000T05:06:00	2010-014T14:00:00	ISS_NAC TO TITAN	NEG_X TO 12.9/79.0	SECONDARY ORIENTATION: NEG_X TO SUN PREFERRED, BUT FLEXIBLE
CAPS_124SA_MAGBNPTG004_PRIME	M, V	2010-014T14:00:00		000T02:00:00	2010-014T16:00:00	POS_Y TO COROT (0.0,0.0,38.0 DEG. OFFSET)	NEG_X TO SUN	
ISS_124TI_CLOUD002_PRIME	M, V	2010-014T16:00:00		000T06:34:00	2010-014T22:34:00	ISS_NAC TO TITAN	NEG_X TO 20.2/79.8	SECONDARY ORIENTATION: NEG_X TO SUN PREFERRED, BUT FLEXIBLE
SP_124EA_DLTURN014_PRIME	M	2010-014T22:34:00		000T00:40:00	2010-014T23:14:00	XBAND TO EARTH	NEG_Y TO 263.9/-4.0	
SP_124EA_M70METSEQ014_PRIME	C, M	2010-014T23:14:00		000T09:00:00	2010-015T08:14:00	XBAND TO EARTH	ROLLING/SRU	POS_X TO NEP