

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T77 SEGMENT		2011-171T05:42:00		002T02:00:00	2011-173T07:42:00			
SP_149TI_WAYPTTURN171_PRIME		2011-171T05:42:00		000T00:40:00	2011-171T06:22:00	NEG_Y TO TITAN	POS_X TO 217.0/-83.7	
NEW WAYPOINT		2011-171T06:22:00		001T12:50:00	2011-172T19:12:00	NEG_Y TO TITAN	POS_X TO 217.0/-83.7	
SP_149TI_DEADTIME171_PRIME		2011-171T06:22:00		000T00:05:00	2011-171T06:27:00	NEG_Y TO TITAN	POS_X TO 217.0/-83.7	
UVIS_149TI_HDACCSTARE001_PRIME	C, I, R, V	2011-171T06:27:00	GMB_E149_TITAN_T77-000T12:05:01	000T03:05:01	2011-171T09:32:01	UVIS_FUV TO TITAN	POS_X TO 217.0/-83.7	
UVIS_149TI_EUVFUV001_PRIME	C, I, R, V	2011-171T09:32:01	GMB_E149_TITAN_T77-000T09:00:00	000T06:30:00	2011-171T16:02:01	UVIS_FUV TO TITAN	POS_X TO 217.0/-83.7	
RADAR_149TI_T77INSCAT001_PRIME	M	2011-171T16:02:01	GMB_E149_TITAN_T77-000T02:30:00	000T01:18:00	2011-171T17:20:01	NEG_Z TO TITAN	POS_Y TO NTP	
RADAR_149TI_T77IHISAR001_PRIME	M	2011-171T17:20:01	GMB_E149_TITAN_T77-000T01:12:00	000T00:42:00	2011-171T18:02:01	NEG_Z TO TITAN	POS_Y TO NTP	
RADAR_149TI_T77INAL001_PRIME	M	2011-171T18:02:01	GMB_E149_TITAN_T77-000T00:30:00	000T00:12:00	2011-171T18:14:01	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
RADAR_149TI_T77INOSAR001_PRIME	M	2011-171T18:14:01	GMB_E149_TITAN_T77-000T00:18:00	000T00:36:00	2011-171T18:50:01	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
149TI (T) T77 TITAN OUTBOU...		2011-171T18:32:01		000T00:00:01	2011-171T18:32:02			
RADAR_149TI_T77OUTALT001_PRIME	M	2011-171T18:50:01	GMB_E149_TITAN_T77+000T00:18:00	000T00:12:00	2011-171T19:02:01	NEG_Z TO TITAN	NEG_X TO NTP	
RADAR_149TI_T77OHISAR001_PRIME	M	2011-171T19:02:01	GMB_E149_TITAN_T77+000T00:30:00	000T00:42:00	2011-171T19:44:01	NEG_Z TO TITAN	NEG_X TO NTP	
RADAR_149TI_T77OUTSCT001_PRIME	M	2011-171T19:44:01	GMB_E149_TITAN_T77+000T01:12:00	000T01:18:00	2011-171T21:02:01	NEG_Z TO TITAN	NEG_Y TO NTP	
CIRS_149TI_FIRNADMAP002_PRIME	I, V	2011-171T21:02:01	GMB_E149_TITAN_T77+000T02:30:00	000T02:30:00	2011-171T23:32:01	CIRS_FP1 TO TITAN	NEG_X TO NORTH_POLE_DIR	
CIRS_149TI_MIRLMBMAP002_PRIME	I, U, V	2011-171T23:32:01	GMB_E149_TITAN_T77+000T05:00:00	000T04:00:00	2011-172T03:32:01	CIRS_FPB TO TITAN	PIC	
VIMS_149TI_GLOBMAP001_PRIME	C, I	2011-172T03:32:01	GMB_E149_TITAN_T77+000T09:00:00	000T05:00:00	2011-172T08:32:01	VIMS_IR TO TITAN	NEG_X TO 93.5/-49.9	
CIRS_149TI_MIDIRMAP002_PRIME	I, V	2011-172T08:32:01	GMB_E149_TITAN_T77+000T14:00:00	000T09:44:59	2011-172T18:17:00	CIRS_FPB TO TITAN	PIC	
SP_149NA_DEADTIME172_PRIME		2011-172T18:17:00	GMB_E149_TITAN_T77+000T23:44:59	000T00:15:00	2011-172T18:32:00	NEG_Y TO TITAN	POS_X TO 217.0/-83.7	
SP_149EA_DLTURN172_PRIME		2011-172T18:32:00		000T00:40:00	2011-172T19:12:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	
NEW WAYPOINT		2011-172T19:12:00		000T13:48:00	2011-173T09:00:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	
ENGR_149SC_KPTYBIAS172_PRIME		2011-172T19:12:00		000T01:30:00	2011-172T20:42:00	NEG_Z TO DELTA_H	NEG_X TO SUN	
SP_149EA_G34HEFSEQ172_PRIME	C	2011-172T20:42:00		000T09:00:00	2011-173T05:42:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	6_HR_ROLLING	NEG_Y TO SATURN (0.0,-9.5), MIMI
SP_149EA_C34HEFNON173_PRIME	C	2011-173T05:42:00		000T02:00:00	2011-173T07:42:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	ROLLING	NEG_Y TO SATURN (0.0,-9.5), MIMI