

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T69 SEGMENT		2010-155T12:13:00		003T17:30:00	2010-159T05:43:00			
SP_132TI_WAYPTTURN155_PRIME	M	2010-155T12:13:00		000T00:40:00	2010-155T12:53:00	NEG_Y TO TITAN	NEG_X TO SUN	
NEW WAYPOINT		2010-155T12:53:00		001T06:35:00	2010-156T19:28:00	NEG_Y TO TITAN	NEG_X TO SUN	
SP_132NA_DEADTIME155_PRIME	M	2010-155T12:53:00		000T00:15:02	2010-155T13:08:02	NEG_Y TO TITAN	NEG_X TO SUN	
VIMS_132TI_GLOBMAP001_PRIME	C, I, M	2010-155T13:08:02	GMB_E132_TITAN69-000T13:18:25	000T04:00:25	2010-155T17:08:27	VIMS_IR TO TITAN	NEG_X TO SUN	
CIRS_132TI_MIRLMBMAP001_PRIME	I, M, R, V	2010-155T17:08:27	GMB_E132_TITAN69-000T09:18:00	000T04:18:00	2010-155T21:26:27	CIRS_FP1 TO TITAN	PIC	
RADAR_132TI_T69INRAD001_PRIME	M	2010-155T21:26:27	GMB_E132_TITAN69-000T05:00:00	000T03:00:00	2010-156T00:26:27	NEG_Z TO TITAN	NEG_Y TO NTP	USE -Y TO NTP AND -X TO NTP FOR THE 2NDARY AXIS.
RADAR_132TI_T69INSCAT001_PRIME	M	2010-156T00:26:27	GMB_E132_TITAN69-000T02:00:00	000T00:48:00	2010-156T01:14:27	NEG_Z TO TITAN	NEG_X TO NTP	
RADAR_132TI_T69IHISAR001_PRIME	M	2010-156T01:14:27	GMB_E132_TITAN69-000T01:12:00	000T00:57:00	2010-156T02:11:27	NEG_Z TO TITAN	NEG_X TO NTP	
VIMS_132TI_REGMAP001_PRIME	C, I, M	2010-156T02:11:27	GMB_E132_TITAN69-000T00:15:00	000T02:15:00	2010-156T04:26:27	VIMS_IR TO TITAN	NEG_X TO SUN	
132TI (T) T69 TITAN OUTBOU...		2010-156T02:26:27		000T00:00:01	2010-156T02:26:28			
UVIS_132TI_EUVFUV001_PRIME	C, I, M, V	2010-156T04:26:27	GMB_E132_TITAN69+000T02:00:00	000T07:00:00	2010-156T11:26:27	UVIS_FUV TO TITAN	POS_X TO 124.1/6.4	
CIRS_132TI_FIRNADCMP002_PRIME	I, M, V	2010-156T11:26:27	GMB_E132_TITAN69+000T09:00:00	000T03:00:00	2010-156T14:26:27	CIRS_FP1 TO TITAN	PIC	
ISS_132TI_MONITORNAD001_PRIME	C, M, V	2010-156T14:26:27	GMB_E132_TITAN69+000T12:00:00	000T02:00:00	2010-156T16:26:27	ISS_NAC TO TITAN	NEG_Z TO 112.94/63.079	
VIMS_132TI_GLOBMAP002_PRIME	C, I, M	2010-156T16:26:27	GMB_E132_TITAN69+000T14:00:00	000T02:06:35	2010-156T18:33:02	VIMS_IR TO TITAN	NEG_X TO SUN	
SP_132NA_DEADTIME156_PRIME	M	2010-156T18:33:02	GMB_E132_TITAN69+000T16:06:35	000T00:14:58	2010-156T18:48:00	NEG_Y TO TITAN	NEG_X TO SUN	
SP_132EA_DLTURN156_PRIME	M	2010-156T18:48:00		000T00:40:00	2010-156T19:28:00	XBAND TO EARTH	NEG_X TO NEP	
NEW WAYPOINT		2010-156T19:28:00		000T12:00:00	2010-157T07:28:00	XBAND TO EARTH	NEG_X TO NEP	
SP_132EA_YBIAS156_PRIME	M	2010-156T19:28:00		000T01:30:00	2010-156T20:58:00	XBAND TO EARTH	NEG_X TO NEP	
SP_132EA_G34BWGNON156_PRIME	C, M, R	2010-156T20:58:00		000T05:45:00	2010-157T02:43:00	XBAND TO EARTH	NEG_X TO NEP	
SP_132EA_C70METNON157_PRIME	C, M, R	2010-157T02:43:00		000T04:05:00	2010-157T06:48:00	XBAND TO EARTH	NEG_X TO NEP	
SP_132TI_WAYPTTURN157_PRIME	M	2010-157T06:48:00		000T00:40:00	2010-157T07:28:00	NEG_Y TO TITAN	NEG_X TO SUN	
NEW WAYPOINT		2010-157T07:28:00		000T12:00:00	2010-157T19:28:00	NEG_Y TO TITAN	NEG_X TO SUN	
ISS_132TI_CLOUD001_PRIME	M, V	2010-157T07:28:00		000T04:32:00	2010-157T12:00:00	ISS_NAC TO TITAN	NEG_X TO 309.075/16.707	SECONDARY ORIENTATION: NEG_X TO SUN PREFERRED, BUT FLEXIBLE
CAPS_132SA_MAGBNDPTG004_PRIME	M	2010-157T12:00:00		000T02:00:00	2010-157T14:00:00	NEG_Y TO TITAN (-4.944,35.447,-94.296 DEG. OFFSET)	NEG_X TO SUN	
ISS_132TI_CLOUD002_PRIME	M, V	2010-157T14:00:00		000T04:48:00	2010-157T18:48:00	ISS_NAC TO TITAN	NEG_Z TO 59.0/82.7	SECONDARY ORIENTATION: NEG_X TO SUN PREFERRED, BUT FLEXIBLE
SP_132EA_DLTURN157_PRIME	M	2010-157T18:48:00		000T00:40:00	2010-157T19:28:00	XBAND TO EARTH	NEG_X TO NEP	
NEW WAYPOINT		2010-157T19:28:00		000T12:00:00	2010-158T07:28:00	XBAND TO EARTH	NEG_X TO NEP	
CAPS_132SA_MAGBNDPTG007_PRIME	M	2010-157T19:28:00		000T01:30:00	2010-157T20:58:00	XBAND TO EARTH (36.535,-46.055,8.196 DEG. OFFSET)	NEG_X TO NEP	
SP_132EA_G34HEFNON157_PRIME	C, M, R	2010-157T20:58:00		000T05:30:00	2010-158T02:28:00	XBAND TO EARTH	ROLLING/SRU	
SP_132EA_C70METNON158_PRIME	C, M, R	2010-158T02:28:00		000T04:15:00	2010-158T06:43:00	XBAND TO EARTH	ROLLING/SRU	
SP_132TI_WAYPTTURN158_PRIME	M, R	2010-158T06:48:00		000T00:40:00	2010-158T07:28:00	NEG_Y TO TITAN	NEG_X TO SUN	
NEW WAYPOINT		2010-158T07:28:00		000T22:50:00	2010-159T06:18:00	NEG_Y TO TITAN	NEG_X TO SUN	
ISS_132TI_CLOUD003_PRIME	C, M, R, V	2010-158T07:28:00		000T04:32:00	2010-158T12:00:00	ISS_NAC TO TITAN	NEG_Z TO 44.6/83.1	SECONDARY ORIENTATION: NEG_X TO SUN PREFERRED, BUT FLEXIBLE
CAPS_132SA_MAGBNDPTG005_PRIME	M, R	2010-158T12:00:00		000T02:00:00	2010-158T14:00:00	NEG_Y TO TITAN (-4.944,35.447,-94.296 DEG. OFFSET)	NEG_X TO SUN	
RADAR_132TI_SEQUACAL004_PRIME	M	2010-158T14:00:00		000T01:30:00	2010-158T15:30:00	NEG_Z TO TITAN	POS_Y TO NTP	
ISS_132TI_CLOUD004_PRIME	M, V	2010-158T15:30:00		000T04:33:00	2010-158T20:03:00	ISS_NAC TO TITAN	NEG_Z TO 42.3/83.1	SECONDARY ORIENTATION: NEG_X TO SUN PREFERRED, BUT FLEXIBLE
SP_132EA_DLTURN158_PRIME	M	2010-158T20:03:00		000T00:40:00	2010-158T20:43:00	XBAND TO EARTH	NEG_Y TO 87.95/14.503	RBOT SECONDARY
SP_132EA_G34UNQOTP158_PRIME	C, E, M, N	2010-158T20:43:00		000T09:00:00	2010-159T05:43:00	XBAND TO EARTH	4_HR_ROLLING	RBOT SECONDARY