

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TOST REV 44 SEGMENT		2007-132T04:59:00		001T16:14:00	2007-133T21:13:00			
SP_044TI_WAYPTURN132_PRIME	M	2007-132T04:59:00		000T00:30:00	2007-132T05:29:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	18.34 MIN TURN FROM +X TO NEP
NEW WAYPOINT		2007-132T05:29:00		000T09:50:58	2007-132T15:19:58	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
SP_044TI_DEADTIME132_PRIME	M	2007-132T05:29:00		000T00:16:58	2007-132T05:45:58	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
CIRS_044TI_MIDIRTMAP001_PRIME	C, I, M, V	2007-132T05:45:58	GMB_E044_TITAN30-000T14:24:00	000T01:24:00	2007-132T07:09:58	CIRS_FPB TO TITAN	POS_X TO NORTH_POLE_DIR	
VIMS_044TI_CLOUDMAP001_PRIME	C, I, M, U	2007-132T07:09:58	GMB_E044_TITAN30-000T13:00:00	000T04:00:00	2007-132T11:09:58	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
UVIS_044TI_EUVFUV001_PRIME	C, I, M, R, V	2007-132T11:09:58	GMB_E044_TITAN30-000T09:00:00	000T03:50:00	2007-132T14:59:58	UVIS_FUV TO TITAN	POS_X TO NORTH_POLE_DIR	
SP_044TI_WAYPTURN432_PRIME	C, M, R	2007-132T14:59:58	GMB_E044_TITAN30-000T05:10:00	000T00:20:00	2007-132T15:19:58	NEG_Z TO TITAN	NEG_X TO 35.0/-15.0	18.3 MIN TURN
NEW WAYPOINT		2007-132T15:19:58		000T09:45:00	2007-133T01:04:58	NEG_Z TO TITAN	NEG_X TO 35.0/-15.0	
RADAR_044TI_T30INRAD001_PRIME	M	2007-132T15:19:58	GMB_E044_TITAN30-000T04:50:00	000T03:35:00	2007-132T18:54:58	NEG_Z TO TITAN	POS_Y TO NORTH_POLE_DIR	USE +Y_NTP AND +X_NTP FOR THE TWO POLARIZATIONS.
RADAR_044TI_T30INSCAT001_PRIME	M	2007-132T18:54:58	GMB_E044_TITAN30-000T01:15:00	000T00:23:00	2007-132T19:17:58	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	
ENGR_044SC_RADRCS132_PPS	M	2007-132T19:17:58	GMB_E044_TITAN30-000T00:52:00	000T00:21:15	2007-132T19:39:13	NEG_Z TO TITAN	PIC	DEADBAND = (0.5, 0.5, 2.0)
RADAR_044TI_T30INLTO01_PRIME	M	2007-132T19:39:58	GMB_E044_TITAN30-000T00:30:00	000T00:14:00	2007-132T19:53:58	NEG_Z TO TITAN (0.0,0.0,20.0 DEG. OFFSET)	NEG_X TO TITAN_SC_RAM	
RADAR_044TI_T30INLSAR001_PRIME	M	2007-132T19:53:58	GMB_E044_TITAN30-000T00:16:00	000T00:09:00	2007-132T20:02:58	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
RADAR_044TI_T30HISAR001_PRIME	M	2007-132T20:02:58	GMB_E044_TITAN30-000T00:07:00	000T00:14:00	2007-132T20:16:58	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
44TI (T) T30 TITAN OUTBOUN...		2007-132T20:09:58		000T00:00:01	2007-132T20:09:59			
RADAR_044TI_T30OTLSAR001_PRIME	M	2007-132T20:16:58	GMB_E044_TITAN30+000T00:07:00	000T00:09:00	2007-132T20:25:58	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
RADAR_044TI_T30OUTALTO01_PRIME	M	2007-132T20:25:58	GMB_E044_TITAN30+000T00:16:00	000T00:14:00	2007-132T20:39:58	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
ENGR_044SC_RADRWBIAS432_PPS	M	2007-132T20:39:58	GMB_E044_TITAN30+000T00:30:00	000T00:21:41	2007-132T21:01:39	NEG_Z TO TITAN	PIC	
RADAR_044TI_T30OTSCAT001_PRIME	M	2007-132T21:03:58	GMB_E044_TITAN30+000T00:54:00	000T00:23:00	2007-132T21:26:58	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	
RADAR_044TI_T30OUTRAD001_PRIME	M	2007-132T21:26:58	GMB_E044_TITAN30+000T01:17:00	000T03:18:00	2007-133T00:44:58	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	USE +X_NTP AND -Y_NTP FOR THE TWO POLARIZATIONS.
SP_044TI_WAYPTURN532_PRIME	C, M	2007-133T00:44:58	GMB_E044_TITAN30+000T04:35:00	000T00:20:00	2007-133T01:04:58	ISS_NAC TO TITAN	NEG_X TO SUN	18.22 MIN TURN
NEW WAYPOINT		2007-133T01:04:58		000T20:38:02	2007-133T21:43:00	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_044TI_GLOBMAP001_PRIME	C, M, V	2007-133T01:04:58	GMB_E044_TITAN30+000T04:55:00	000T03:41:00	2007-133T04:45:58	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_044TI_PHOTOMWAC001_PRIME	C, M, V	2007-133T04:45:58	GMB_E044_TITAN30+000T08:36:00	000T00:24:00	2007-133T05:09:58	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_044TI_FIRNADCMP002_PRIME	C, I, M, U, V	2007-133T05:09:58	GMB_E044_TITAN30+000T09:00:00	000T02:00:00	2007-133T07:09:58	CIRS_FP1 TO TITAN	PIC	
ISS_044TI_MONITORNAD001_PRIME	C, M, V	2007-133T07:09:58	GMB_E044_TITAN30+000T11:00:00	000T02:00:00	2007-133T09:09:58	ISS_NAC TO TITAN	NEG_X TO SUN	
VIMS_044TI_GLOBMAP001_PRIME	C, I, M	2007-133T09:09:58	GMB_E044_TITAN30+000T13:00:00	000T01:00:00	2007-133T10:09:58	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_044TI_MIDIRTMAP002_PRIME	C, I, M, V	2007-133T10:09:58	GMB_E044_TITAN30+000T14:00:00	000T01:19:00	2007-133T11:28:58	CIRS_FPB TO TITAN	NEG_X TO SUN	
SP_044TI_DEADTIME133_PRIME	M, R	2007-133T11:28:58	GMB_E044_TITAN30+000T15:19:00	000T00:14:02	2007-133T11:43:00	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_044EA_DLTURN133_PRIME	M, R	2007-133T11:43:00		000T00:30:00	2007-133T12:13:00	XBAND TO EARTH	POS_X TO NEP	16.51 MIN TURN
SP_044EA_M70ARRNON133_PRIME	C, M, R	2007-133T12:13:00		000T09:00:00	2007-133T21:13:00	XBAND TO EARTH	ROLLING	