

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TOST REV 40 SEGMENT		2007-068T09:21:00		001T17:26:00	2007-070T02:47:00			
SP_040TI_WAYPTTURN068_PRIME		2007-068T09:21:00		000T00:30:00	2007-068T09:51:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	16.38 MIN TURN
NEW WAYPOINT		2007-068T09:51:00		000T15:11:00	2007-069T01:02:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
SP_040TI_DEADTIME068_PRIME		2007-068T09:51:00		000T00:17:00	2007-068T10:08:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
ISS_040TI_NIGHTNAC001_PRIME	C, V	2007-068T10:08:00	GMB_E040_TITAN26-000T15:41:00	000T01:00:00	2007-068T11:08:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
CIRS_040TI_MIDIRMAP001_PRIME	C, I, V	2007-068T11:08:00	GMB_E040_TITAN26-000T14:41:00	000T01:41:00	2007-068T12:49:00	CIRS_FP1 TO TITAN	POS_X TO NORTH_POLE_DIR	
CIRS_040TI_FIRNADCMP001_PRIME	C, I, U, V	2007-068T12:49:00	GMB_E040_TITAN26-000T13:00:00	000T03:00:00	2007-068T15:49:00	CIRS_FP1 TO TITAN	PIC	
ISS_040TI_PHOTOMWAC001_PRIME	C, V	2007-068T15:49:00	GMB_E040_TITAN26-000T10:00:00	000T01:00:00	2007-068T16:49:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
CIRS_040TI_MIRLMBMAP001_PRIME	C, I, V	2007-068T16:49:00	GMB_E040_TITAN26-000T09:00:00	000T04:00:00	2007-068T20:49:00	CIRS_FP1 TO TITAN	PIC	
CIRS_040TI_FIRNADMAP001_PRIME	C, I, V	2007-068T20:49:00	GMB_E040_TITAN26-000T05:00:00	000T02:45:00	2007-068T23:34:00	CIRS_FP1 TO TITAN	POS_X TO NORTH_POLE_DIR	
CIRS_040TI_FIRLMBINT001_PRIME	C, I, M, U, V	2007-068T23:34:00	GMB_E040_TITAN26-000T02:15:00	000T00:51:00	2007-069T00:25:00	CIRS_FP1 TO TITAN	PIC	
ENGR_040SC_ORSRC069_PPS	C, M	2007-069T00:25:00	GMB_E040_TITAN26-000T01:24:00	000T00:20:51	2007-069T00:45:51	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	DEADBAND = (0.5, 0.5, 0.5)
SP_040SR_WAYPTTURN069_PRIME	M	2007-069T00:49:00	GMB_E040_TITAN26-000T01:00:00	000T00:13:00	2007-069T01:02:00	NEG_X TO TITAN_SC_RAM	NEG_Y TO TITAN	11.2 MIN TURN ON RCS
NEW WAYPOINT		2007-069T01:02:00		000T01:10:00	2007-069T02:12:00	NEG_X TO TITAN_SC_RAM	NEG_Y TO TITAN	
BEGIN CUSTOM PERIOD		2007-069T01:02:00	GMB_E040_TITAN26-000T00:47:00	000T00:01:00	2007-069T01:03:00			
UVIS_040SU_USUNOCC002_PRIME	M, V	2007-069T01:02:00	GMB_E040_TITAN26-000T00:47:00	000T00:36:00	2007-069T01:38:00	NEG_Y TO SUN (-20.0,0.0,-0.143 DEG. OFFSET)	NEG_X TO TITAN_SC_RAM	PICK UP AT NEG_X TO TITAN_SC_RAM, NEG_Y TO TITAN; HAND OFF AT NEG_Y TO SUN (-20.0,0.0,-0.143 DEG. OFFSET), NEG_X TO TITAN_SC_RAM. SECONDARY AXIS -X TO S/C RAM FOR INIMS. S_N_ER2 AT -30:00 FOR RPWS
INMS_040TI_T26RAMPNT001_PRIME	M	2007-069T01:38:00	GMB_E040_TITAN26-000T00:11:00	000T00:26:00	2007-069T02:04:00	NEG_X TO TITAN_SC_RAM	NEG_Y TO TITAN	PICK UP AT NEG_Y TO SUN (-20.0,0.0,-0.143 DEG. OFFSET), NEG_X TO TITAN_SC_RAM, HAND OFF AT NEG_X TO TITAN_SC_RAM, NEG_Y TO TITAN.
40TI (T) T26 TITAN OUTBOUN...		2007-069T01:49:00		000T00:00:01	2007-069T01:49:01			
END CUSTOM PERIOD		2007-069T02:04:00	GMB_E040_TITAN26+000T00:15:00	000T00:01:00	2007-069T02:05:00			
SP_040TI_WAYPTTURN069_PRIME	M	2007-069T02:04:00	GMB_E040_TITAN26+000T00:15:00	000T00:08:00	2007-069T02:12:00	ISS_NAC TO TITAN (0.0,-8.0,0.0 DEG. OFFSET)	NEG_X TO SUN	04.52 TURN ON RCS
NEW WAYPOINT		2007-069T02:12:00		001T01:05:00	2007-070T03:17:00	ISS_NAC TO TITAN (0.0,-8.0,0.0 DEG. OFFSET)	NEG_X TO SUN	
CIRS_040TI_FIRLMBT002_PRIME	C, I, M, V	2007-069T02:12:00	GMB_E040_TITAN26+000T00:23:00	000T00:30:00	2007-069T02:42:00	CIRS_FP1 TO TITAN	PIC	PICK UP AT -Y TO TITAN, -X TO SUN, -8 DEG ABOUT Y.
CIRS_040TI_FIRLMBAR002_PRIME	C, I, M, V	2007-069T02:42:00	GMB_E040_TITAN26+000T00:53:00	000T00:30:00	2007-069T03:12:00	CIRS_FP1 TO TITAN	PIC	
ENGR_040SC_DFPWBIA069_PPS	C, M, V	2007-069T03:12:00	GMB_E040_TITAN26+000T01:23:00	000T00:21:05	2007-069T03:33:05	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_040TI_FIRLMBINT002_PRIME	C, I, M, V	2007-069T03:35:00	GMB_E040_TITAN26+000T01:46:00	000T00:37:00	2007-069T04:12:00	CIRS_FP1 TO TITAN	PIC	HAND-OFF AT WAYPOINT (-Y TITAN CENTER, -X SUN, -8 DEG ABOUT Y)
ISS_040TI_REGMAP001_PRIME	C, V	2007-069T04:12:00	GMB_E040_TITAN26+000T02:23:00	000T01:52:00	2007-069T06:04:00	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_040TI_FIRNADMAP002_PRIME	C, I, V	2007-069T06:04:00	GMB_E040_TITAN26+000T04:15:00	000T00:45:00	2007-069T06:49:00	CIRS_FP1 TO TITAN	NEG_X TO SUN	
UVIS_040TI_EUVFUV002_PRIME	C, I, V	2007-069T06:49:00	GMB_E040_TITAN26+000T05:00:00	000T03:00:00	2007-069T09:49:00	UVIS_FUV TO TITAN	NEG_X TO SUN	
ISS_040TI_GLOBMAP001_PRIME	C, V	2007-069T09:49:00	GMB_E040_TITAN26+000T08:00:00	000T00:40:00	2007-069T10:29:00	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_040TI_PHOTOMWAC002_PRIME	C, V	2007-069T10:29:00	GMB_E040_TITAN26+000T08:40:00	000T00:20:00	2007-069T10:49:00	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_040TI_FIRNADCMP002_PRIME	C, I, U, V	2007-069T10:49:00	GMB_E040_TITAN26+000T09:00:00	000T02:00:00	2007-069T12:49:00	CIRS_FP1 TO TITAN	POS_X TO NORTH_POLE_DIR	
ISS_040TI_MONITORNAD001_PRIME	C, V	2007-069T12:49:00	GMB_E040_TITAN26+000T11:00:00	000T02:00:00	2007-069T14:49:00	ISS_NAC TO TITAN	NEG_X TO SUN	
VIMS_040TI_GLOBMAP002_PRIME	C, I	2007-069T14:49:00	GMB_E040_TITAN26+000T13:00:00	000T02:14:00	2007-069T17:03:00	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_040TI_DEADTIME069_PRIME		2007-069T17:03:00	GMB_E040_TITAN26+000T15:14:00	000T00:14:00	2007-069T17:17:00	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_040EA_DLTURN069_PRIME		2007-069T17:17:00		000T00:30:00	2007-069T17:47:00	XBAND TO EARTH (0.0,0.0,-65.0 DEG. OFFSET)	POS_X TO NEP	16.0 MIN TURN
SP_040EA_M70METNON069_PRIME	C	2007-069T17:47:00		000T09:00:00	2007-070T02:47:00	XBAND TO EARTH (0.0,0.0,-65.0 DEG. OFFSET)	ROLLING	