

TOST REV 3 SEGMENT		2005-045T09:07:00		001T23:53:00	2005-047T09:00:00			
SP_003TI_WAYPTURN045_PRIME	M	2005-045T09:07:00		000T00:30:00	2005-045T09:37:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
NEW WAYPOINT		2005-045T09:37:00		001T23:43:00	2005-047T09:20:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
SP_003NA_DEADTIME045_PRIME	M	2005-045T09:37:00		000T00:20:53	2005-045T09:57:53	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
CIRS_003TI_MIDIRTMAP002_PRIME	C, I, M, U, V	2005-045T09:57:53	GMB_E003_TITAN3-000T21:00:00	000T09:00:00	2005-045T18:57:53	CIRS_FPB TO TITAN	POS_X TO NORTH_POLE_DIR	
ISS_003TI_MONITORNA001_PRIME	C, M, U, V	2005-045T18:57:53	GMB_E003_TITAN3-000T12:00:00	000T01:00:00	2005-045T19:57:53	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_003TI_MIRLMBINT002_PRIME	C, I, M, U, V	2005-045T19:57:53	GMB_E003_TITAN3-000T11:00:00	000T04:00:00	2005-045T23:57:53	CIRS_FPB TO TITAN	PIC	
ISS_003TI_COMBINED001_PRIME	C, M, U, V	2005-045T23:57:53	GMB_E003_TITAN3-000T07:00:00	000T02:00:00	2005-046T01:57:53	ISS_NAC TO TITAN	NEG_X TO SUN	
BEGIN CUSTOM		2005-046T01:57:53	GMB_E003_TITAN3-000T05:00:00	000T00:01:00	2005-046T01:58:53	ISS_NAC TO TITAN	POS_X TO NTP	
SP_003EA_DLTURNO45_PRIME	M, R	2005-046T01:57:53	GMB_E003_TITAN3-000T05:00:00	000T00:30:00	2005-046T02:27:53	XBAND TO EARTH	POS_X TO NEP	PICK UP AT ISS_NAC TO TITAN, POS_X TO NTP; HAND OFF AT XBAND TO EARTH, POS_X TO NEP.
SP_003EA_G70METNON446_PRIME	M, R	2005-046T02:27:53	GMB_E003_TITAN3-000T04:30:00	000T03:00:00	2005-046T05:27:53	XBAND TO EARTH	POS_X TO NEP	PICK UP AT XBAND TO EARTH, POS_X TO NEP; HAND OFF AT XBAND TO EARTH, POS_X TO NEP.
ISS_003TI_HIGHRESNA001_PRIME	M, R, V	2005-046T05:27:53	GMB_E003_TITAN3-000T01:30:00	000T00:31:00	2005-046T05:58:53	ISS_NAC TO TITAN	NEG_X TO SUN	PICK UP AT XBAND TO EARTH, POS_X TO NEP; HAND OFF AT ISS_NAC TO TITAN, NEG_X TO SUN.
ENGR_003SC_RADRCS046_PPS	I, M, R, V	2005-046T05:58:53	GMB_E003_TITAN3-000T00:59:00	000T00:20:48	2005-046T06:19:41			PICK UP AT ISS_NAC TO TITAN, POS_X TO NORTH_POLE_DIR; HAND OFF AT ISS_NAC TO TITAN, POS_X TO NORTH_POLE_DIR. DEADBAND = (2, 2, 20)
RADAR_003TI_T3INALT001_PRIME	M	2005-046T06:19:53	GMB_E003_TITAN3-000T00:38:00	000T00:18:00	2005-046T06:37:53	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	PICK UP AT ISS_NAC TO TITAN, NEG_X TO SUN; HAND OFF AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM.
RADAR_003TI_T3INLSAR001_PRIME	M	2005-046T06:37:53	GMB_E003_TITAN3-000T00:20:00	000T00:13:00	2005-046T06:50:53	NEG_Z TO TITAN	POS_X TO TITAN_SC_RAM	PICK UP AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM.
RADAR_003TI_T3HISAR001_PRIME	M	2005-046T06:50:53	GMB_E003_TITAN3-000T00:07:00	000T00:14:00	2005-046T07:04:53	NEG_Z TO TITAN	POS_X TO TITAN_SC_RAM	PICK UP AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM.
RADAR_003TI_T3OTLSAR001_PRIME	M	2005-046T07:04:53	GMB_E003_TITAN3+000T00:07:00	000T00:13:00	2005-046T07:17:53	NEG_Z TO TITAN	POS_X TO TITAN_SC_RAM	PICK UP AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM.
RADAR_003TI_T3OUTALT001_PRIME	M	2005-046T07:17:53	GMB_E003_TITAN3+000T00:20:00	000T00:12:00	2005-046T07:29:53	NEG_Z TO TITAN (0.0,0.0,-10.0 DEG. OFFSET)	POS_X TO TITAN_SC_RAM	PICK UP AT NEG_Z TO TITAN, POS_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, POS_X TO NORTH_POLE_DIR.
RADAR_003TI_T3OUTSCAT001_PRIME	M	2005-046T07:29:53	GMB_E003_TITAN3+000T00:32:00	000T00:38:00	2005-046T08:07:53	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	PICK UP AT NEG_Z TO TITAN, POS_X TO NORTH_POLE_DIR; HAND OFF AT NEG_Y TO TITAN, POS_X TO NORTH_POLE_DIR. HANDOFF TO UVIS. TRACKING 23 MIN FOR RCS_RWA TRANSITION.
END CUSTOM		2005-046T08:07:53	GMB_E003_TITAN3+000T01:10:00	000T00:01:00	2005-046T08:08:53	ISS_NAC TO TITAN	POS_X TO NTP	
ENGR_003SC_DFPWBIA046_PPS	M	2005-046T08:07:53	GMB_E003_TITAN3+000T01:10:00	000T00:22:46	2005-046T08:30:39			
UVIS_003TI_EUVFUV001_PRIME	C, I, M, V	2005-046T08:30:53	GMB_E003_TITAN3+000T01:33:00	000T03:27:00	2005-046T11:57:53	ISS_NAC TO TITAN	NEG_Z TO NORTH_POLE_DIR	
ISS_003TI_NIGHTWAC001_PRIME	C, M, U, V	2005-046T11:57:53	GMB_E003_TITAN3+000T05:00:00	000T01:30:00	2005-046T13:27:53	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_003TI_PHOTOMWAC001_PRIME	C, M, U, V	2005-046T13:27:53	GMB_E003_TITAN3+000T06:30:00	000T01:30:00	2005-046T14:57:53	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_003TI_FIRNADCMP002_PRIME	C, I, M, U, V	2005-046T14:57:53	GMB_E003_TITAN3+000T08:00:00	000T04:00:00	2005-046T18:57:53	CIRS_FP1 TO TITAN	PIC	
CIRS_003TI_MIDIRTMAP003_PRIME	C, M, U, V	2005-046T18:57:53	GMB_E003_TITAN3+000T12:00:00	000T04:20:00	2005-046T23:17:53	CIRS_FPB TO TITAN	POS_X TO NORTH_POLE_DIR	
SP_003NA_DEADTIME046_PRIME	M	2005-046T23:17:53	GMB_E003_TITAN3+000T16:20:00	000T00:12:07	2005-046T23:30:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
SP_003EA_DLTURNO46_PRIME	M	2005-046T23:30:00		000T00:29:00	2005-046T23:59:00	XBAND TO EARTH	POS_X TO NEP	
SP_003EA_G70METNON046_PRIME	C, M	2005-046T23:59:00		000T09:00:00	2005-047T08:59:00	XBAND TO EARTH	POS_X TO NEP	