

TOST REV55 SEGMENT		2008-005T05:48:00		002T01:38:00	2008-007T07:26:00			
SP_055TE_WAYPTTURN806_PRIME		2008-005T05:48:00		000T00:30:00	2008-005T06:18:00	ISS_NAC TO TETHYS	POS_Z TO NSP	SP TURN TO WAYPOINT
NEW WAYPOINT		2008-005T06:18:00		000T01:30:00	2008-005T07:48:00	ISS_NAC TO TETHYS	POS_Z TO NSP	
ISS_055TE_OPPSGA001_PRIME	C, V	2008-005T06:18:00		000T01:00:00	2008-005T07:18:00	ISS_NAC TO TETHYS	POS_Z TO NSP	SP WILL TURN TO TETHYS
SP_055TI_WAYPTTURN005_PRIME		2008-005T07:18:00		000T00:30:00	2008-005T07:48:00	ISS_NAC TO TITAN	NEG_X TO SUN	SP TURN TO WAYPOINT
NEW WAYPOINT		2008-005T07:48:00		000T13:19:20	2008-005T21:07:20	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_055TI_DEADTIME005_PRIME		2008-005T07:48:00		000T00:19:20	2008-005T08:07:20	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_055TI_FIRNADCMP001_PRIME	C, I, V	2008-005T08:07:20	GMB_E055_TITAN40-000T13:23:00	000T03:23:00	2008-005T11:30:20	CIRS_FP1 TO TITAN	PIC	
ISS_055TI_PHOTOMWAC001_PRIME	C, V	2008-005T11:30:20	GMB_E055_TITAN40-000T10:00:00	000T01:00:00	2008-005T12:30:20	ISS_NAC TO TITAN	NEG_X TO SUN	
UVIS_055TI_EUVFLUV001_PRIME	C, I, V	2008-005T12:30:20	GMB_E055_TITAN40-000T09:00:00	000T04:00:00	2008-005T16:30:20	UVIS_FUV TO TITAN	NEG_X TO SUN	
UVIS_055TI_EUVFLUV01_PRIME	C, I, V	2008-005T16:30:20	GMB_E055_TITAN40-000T05:00:00	000T02:00:00	2008-005T18:30:20	UVIS_FUV TO TITAN	NEG_X TO SUN	
ISS_055TI_NIGHTWAC001_PRIME	C, M, V	2008-005T18:30:20	GMB_E055_TITAN40-000T03:00:00	000T01:00:00	2008-005T19:30:20	ISS_NAC TO TITAN	NEG_X TO SUN	
BEGIN CUSTOM PERIOD		2008-005T19:30:20	GMB_E055_TITAN40-000T02:00:00	000T00:00:01	2008-005T19:30:21	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_055TI_FIRLMBINT001_PRIME	C, I, M, U, V	2008-005T19:30:20	GMB_E055_TITAN40-000T02:00:00	000T00:55:00	2008-005T20:25:20	CIRS_FP1 TO TITAN	PIC	PICK UP AT ISS_NAC TO TITAN, NEG_X TO SUN; HAND OFF AT UVIS_FUV TO 279.234/38.784 (0.258,0.0,0.0 DEG. OFFSET), NEG_X TO SUN.
ENGR_055SC_ORSRCS005_PRIME	C, M, U	2008-005T20:25:20	GMB_E055_TITAN40-000T01:05:00	000T00:01:00	2008-005T20:26:20	UVIS_FUV TO 279.234/38.784 (0.258,0.0,0.0 DEG. OFFSET)	NEG_X TO SUN	PICK UP AT UVIS_FUV TO 279.234/38.784 (0.258,0.0,0.0 DEG. OFFSET), NEG_X TO SUN; HAND OFF AT UVIS_FUV TO 279.234/38.784 (0.258,0.0,0.0 DEG. OFFSET), NEG_X TO SUN. ACTUAL DURATION = 20:51 DEADBAND =(0.5,0.5,0.5).
UVIS_055ST_ALPLYR002_PRIME	C, M	2008-005T20:46:20	GMB_E055_TITAN40-000T00:44:00	000T00:16:00	2008-005T21:02:20	UVIS_FUV TO 279.234/38.784 (0.258,0.0,0.0 DEG. OFFSET)	NEG_X TO SUN	PICK UP AT UVIS_FUV TO 279.234/38.784 (0.258,0.0,0.0 DEG. OFFSET), NEG_X TO SUN; HAND OFF AT ISS_NAC TO TITAN, NEG_X TO SUN.
END CUSTOM PERIOD		2008-005T21:02:20	GMB_E055_TITAN40-000T00:28:00	000T00:00:01	2008-005T21:02:21	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_055TI_WAYPTTURN505_PRIME	M	2008-005T21:02:20	GMB_E055_TITAN40-000T00:28:00	000T00:05:00	2008-005T21:07:20	NEG_Y TO 213.915/19.182	NEG_Z TO NTP	SP TURN TO WAYPOINT ON THRUSTERS
NEW WAYPOINT		2008-005T21:07:20		000T00:18:00	2008-005T21:25:20	NEG_Y TO 213.915/19.182	NEG_Z TO NTP	
VIMS_055TI_STAROCC001_PRIME	M	2008-005T21:07:20	GMB_E055_TITAN40-000T00:23:00	000T00:15:00	2008-005T21:22:20	VIMS_IR TO 213.915/19.182	NEG_Z TO NORTH_POLE_DIR	
SP_055TI_WAYPTTURN605_PRIME	M	2008-005T21:22:20	GMB_E055_TITAN40-000T00:08:00	000T00:03:00	2008-005T21:25:20	NEG_X TO TITAN_SC_RAM	NEG_Y TO TITAN	SP TURN TO WAYPOINT ON THRUSTERS
NEW WAYPOINT		2008-005T21:25:20		000T00:22:00	2008-005T21:47:20	NEG_X TO TITAN_SC_RAM	NEG_Y TO TITAN	
INMS_055TI_T40RMPNT001_PRIME	C, M	2008-005T21:25:20	GMB_E055_TITAN40-000T00:05:00	000T00:15:00	2008-005T21:40:20	NEG_X TO TITAN_SC_RAM	NEG_Y TO TITAN	
SP_055TI_WAYPTTURN705_PRIME	C, M	2008-005T21:40:20	GMB_E055_TITAN40+000T00:10:00	000T00:07:00	2008-005T21:47:20	VIMS_IR TO TITAN (0.0,-80.0,0.0 DEG. OFFSET)	NEG_X TO SUN	SP TURN TO WAYPOINT (LANDING SITE) VIMS_IR TO LAT -10.46 LONG 197.61(W) (0,-80,0) ON THRUSTERS
NEW WAYPOINT		2008-005T21:47:20		000T00:55:05	2008-005T22:42:25	VIMS_IR TO TITAN (0.0,-80.0,0.0 DEG. OFFSET)	NEG_X TO SUN	
BEGIN HIGH VALUE SCIENCE		2008-005T21:47:20		000T00:00:01	2008-005T21:47:21			
VIMS_055TI_HIRES001_PRIME	C, I, M	2008-005T21:47:20	GMB_E055_TITAN40+000T00:17:00	000T00:19:00	2008-005T22:06:20	VIMS_IR TO TITAN (0.0,-80.0,0.0 DEG. OFFSET)	NEG_X TO SUN	
END HIGH VALUE SCIENCE		2008-005T22:06:20		000T00:00:01	2008-005T22:06:21			
ENGR_055SC_DFPWBAS005_PPS	C, I, M, V	2008-005T22:06:20	GMB_E055_TITAN40+000T00:36:00	000T00:21:05	2008-005T22:27:25	VIMS_IR TO TITAN	NEG_X TO SUN	
SP_055TI_WAYPTTURN905_PRIME	C, I, M	2008-005T22:27:25	GMB_E055_TITAN40+000T00:57:05	000T00:15:00	2008-005T22:42:25	ISS_NAC TO TITAN	NEG_X TO SUN	
NEW WAYPOINT		2008-005T22:42:25		001T09:17:35	2008-007T08:00:00	ISS_NAC TO TITAN	NEG_X TO SUN	
VIMS_055TI_HIRESNAC001_PRIME	C, I, M	2008-005T22:42:25	GMB_E055_TITAN40+000T01:12:05	000T00:47:55	2008-005T23:30:20	VIMS_IR TO TITAN	NEG_X TO SUN	
ISS_055TI_REGMAP001_PRIME	C, V	2008-005T23:30:20	GMB_E055_TITAN40+000T02:00:00	000T02:00:00	2008-006T01:30:20	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_055TI_FIRNADMAP002_PRIME	C, I, V	2008-006T01:30:20	GMB_E055_TITAN40+000T04:00:00	000T01:00:00	2008-006T02:30:20	CIRS_FP1 TO TITAN	PIC	
VIMS_055TI_MEDRES003_PRIME	C, I	2008-006T02:30:20	GMB_E055_TITAN40+000T05:00:00	000T02:00:00	2008-006T04:30:20	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_055TI_GLOBMAP001_PRIME	C, V	2008-006T04:30:20	GMB_E055_TITAN40+000T07:00:00	000T01:40:00	2008-006T06:10:20	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_055TI_PHOTOMWAC002_PRIME	C, V	2008-006T06:10:20	GMB_E055_TITAN40+000T08:40:00	000T00:20:00	2008-006T06:30:20	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_055TI_FIRNADCMP002_PRIME	C, I, U, V	2008-006T06:30:20	GMB_E055_TITAN40+000T09:00:00	000T05:00:00	2008-006T11:30:20	CIRS_FP1 TO TITAN	PIC	
CIRS_055TI_MIDIRMAP002_PRIME	C, I, V	2008-006T11:30:20	GMB_E055_TITAN40+000T14:00:00	000T07:00:00	2008-006T18:30:20	CIRS_FP2 TO TITAN	POS_X TO NORTH_POLE_DIR	
CIRS_055TI_COMPMPAP001_PRIME	C, V	2008-006T18:30:20	GMB_E055_TITAN40+000T21:00:00	000T03:14:00	2008-006T21:44:20	CIRS_FP2 TO TITAN	NEG_X TO SUN	
SP_055TI_DEADTIME006_PRIME		2008-006T21:44:20	GMB_E055_TITAN40+001T00:14:00	000T00:11:40	2008-006T21:56:00	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_055EA_DLTURN006_PRIME		2008-006T21:56:00		000T00:30:00	2008-006T22:26:00	XBAND TO EARTH	POS_X TO NEP	SP TURN TO EARTH
SP_055EA_M70METNON006_PRIME	C, E, M, R	2008-006T22:26:00		000T09:00:00	2008-007T07:26:00	XBAND TO EARTH	6_HR_ROLLING	