

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TOST REV 43 SEGMENT		2007-116T06:01:00		001T16:32:00	2007-117T22:33:00			
SP_043TI_WAYPTTURN116_PRIME	C, M	2007-116T06:01:00		000T00:30:00	2007-116T06:31:00	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	18.26 MIN TURN FROM +X TO NEP
NEW WAYPOINT		2007-116T06:31:00		000T13:11:58	2007-116T19:42:58	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
SP_043TI_DEADTIME116_PRIME	M	2007-116T06:31:00		000T00:15:58	2007-116T06:46:58	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
CIRS_043TI_FIRNADCMP001_PRIME	C, I, M, U, V	2007-116T06:46:58	GMB_E043_TITAN29-000T14:46:00	000T04:46:00	2007-116T11:32:58	CIRS_FP1 TO TITAN	PIC	
ISS_043TI_PHOTOMWAC001_PRIME	C, V	2007-116T11:32:58	GMB_E043_TITAN29-000T10:00:00	000T01:00:00	2007-116T12:32:58	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	
VIMS_043TI_MEDRESDRK001_PRIME	C, I, U	2007-116T12:32:58	GMB_E043_TITAN29-000T09:00:00	000T04:00:00	2007-116T16:32:58	ISS_NAC TO TITAN	POS_X TO NORTH_POLE_DIR	NONE
CIRS_043TI_FIRNADMAP001_PRIME	C, I, R, U, V	2007-116T16:32:58	GMB_E043_TITAN29-000T05:00:00	000T02:50:00	2007-116T19:22:58	CIRS_FP1 TO TITAN	POS_X TO NORTH_POLE_DIR	
SP_043TI_WAYPTTURN416_PRIME	C, M, R	2007-116T19:22:58	GMB_E043_TITAN29-000T02:10:00	000T00:20:00	2007-116T19:42:58	NEG_Z TO TITAN	NEG_X TO 270.0/-6.0	18.05 MIN TURN
NEW WAYPOINT		2007-116T19:42:58		000T07:00:00	2007-117T02:42:58	NEG_Z TO TITAN	NEG_X TO 270.0/-6.0	
RADAR_043TI_T29INSCAT001_PRIME	M	2007-116T19:42:58	GMB_E043_TITAN29-000T01:50:00	000T00:58:00	2007-116T20:40:58	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	
ENGR_043SC_RADRCS116_PPS	M	2007-116T20:40:58	GMB_E043_TITAN29-000T00:52:00	000T00:21:15	2007-116T21:02:13	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	DEADBAND = (2, 2, 20)
RADAR_043TI_T129INALT001_PRIME	M	2007-116T21:02:58	GMB_E043_TITAN29-000T00:30:00	000T00:14:00	2007-116T21:16:58	NEG_Z TO TITAN	NEG_Y TO NORTH_POLE_DIR	
RADAR_043TI_T129ILSAR001_PRIME	M	2007-116T21:16:58	GMB_E043_TITAN29-000T00:16:00	000T00:09:00	2007-116T21:25:58	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
RADAR_043TI_T129HISAR001_PRIME	M	2007-116T21:25:58	GMB_E043_TITAN29-000T00:07:00	000T00:14:00	2007-116T21:39:58	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
43TI (T) T29 TITAN OUTBOUN...		2007-116T21:32:58		000T00:00:01	2007-116T21:32:59			
RADAR_043TI_T129OLSAR001_PRIME	M	2007-116T21:39:58	GMB_E043_TITAN29+000T00:07:00	000T00:09:00	2007-116T21:48:58	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
RADAR_043TI_T129OTALT001_PRIME	M	2007-116T21:48:58	GMB_E043_TITAN29+000T00:16:00	000T00:14:00	2007-116T22:02:58	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
ENGR_043SC_RADRWBIAS413_PPS	M	2007-116T22:02:58	GMB_E043_TITAN29+000T00:30:00	000T00:21:41	2007-116T22:24:39	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
RADAR_043TI_T129OSCAT001_PRIME	M	2007-116T22:24:39	GMB_E043_TITAN29+000T00:51:41	000T00:25:19	2007-116T22:49:58	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	
RADAR_043TI_T29OUTRAD001_PRIME	M	2007-116T22:49:58	GMB_E043_TITAN29+000T01:17:00	000T03:33:00	2007-117T02:22:58	NEG_Z TO TITAN	POS_X TO NORTH_POLE_DIR	USE +X_NTP AND -Y_NTP FOR THE TWO POLARIZATIONS.
SP_043TI_WAYPTTURNS116_PRIME	C	2007-117T02:23:00	GMB_E043_TITAN29+000T04:50:02	000T00:19:58	2007-117T02:42:58	ISS_NAC TO TITAN	NEG_X TO SUN	18.28 MIN TURN
NEW WAYPOINT		2007-117T02:42:58		000T21:32:02	2007-118T00:15:00	ISS_NAC TO TITAN	NEG_X TO SUN	
VIMS_043TI_MEDRES001_PRIME	C, I	2007-117T02:42:58	GMB_E043_TITAN29+000T05:10:00	000T02:50:00	2007-117T05:32:58	ISS_NAC TO TITAN	NEG_X TO SUN	NONE
ISS_043TI_GLOBMAP001_PRIME	C, V	2007-117T05:32:58	GMB_E043_TITAN29+000T08:00:00	000T00:40:00	2007-117T06:12:58	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_043TI_PHOTOMWAC002_PRIME	C, V	2007-117T06:12:58	GMB_E043_TITAN29+000T08:40:00	000T00:20:00	2007-117T06:32:58	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_043TI_FIRNADCMP002_PRIME	C, I, U, V	2007-117T06:32:58	GMB_E043_TITAN29+000T09:00:00	000T02:00:00	2007-117T08:32:58	CIRS_FP1 TO TITAN	PIC	
ISS_043TI_MONITORNAD001_PRIME	C, V	2007-117T08:32:58	GMB_E043_TITAN29+000T11:00:00	000T02:00:00	2007-117T10:32:58	ISS_NAC TO TITAN	NEG_X TO SUN	
VIMS_043TI_GLOBMAP002_PRIME	C, I, R	2007-117T10:32:58	GMB_E043_TITAN29+000T13:00:00	000T01:00:00	2007-117T11:32:58	ISS_NAC TO TITAN	NEG_X TO SUN	NONE
CIRS_043TI_COMPMPA002_PRIME	C, I, R, V	2007-117T11:32:58	GMB_E043_TITAN29+000T14:00:00	000T00:42:00	2007-117T12:14:58	CIRS_FP2 TO TITAN	POS_X TO NORTH_POLE_DIR	
SP_043TI_DEADTIME117_PRIME	R, V	2007-117T12:14:58	GMB_E043_TITAN29+000T14:42:00	000T00:15:02	2007-117T12:30:00	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_043EA_DLTRN117_PRIME	R, V	2007-117T12:30:00		000T00:30:00	2007-117T13:00:00	XBAND TO EARTH	POS_X TO NEP	20.97 MIN TURN
SP_043EA_M70METNON117_PRIME	C, M, R	2007-117T13:00:00		000T09:33:00	2007-117T22:33:00	XBAND TO EARTH	4 HR ROLLING	