

TITAN FLYBYT108 SEGMENT		2015-011T01:47:00		002T23:45:00	2015-014T01:32:00			
SP_211TI_WAYPTTURN011_PRIME		2015-011T01:47:00		000T00:40:00	2015-011T02:27:00	NEG_Y TO TITAN	POS_X TO 308.0/6.0	
NEW WAYPOINT		2015-011T02:27:00		001T13:00:00	2015-012T15:27:00	NEG_Y TO TITAN	POS_X TO 308.0/6.0	
SP_211TI_DEADTIME011_PRIME		2015-011T02:27:00		000T00:14:59	2015-011T02:43:59	NEG_Y TO TITAN	POS_X TO 308.0/6.0	
ISS_211TI_MONITORNAA001_PRIME	V	2015-011T02:42:00	GMB_E211_TITAN_T108-000T17:06:35	000T00:48:35	2015-011T03:30:35	ISS_NAC TO TITAN	POS_X TO 308.0/6.0	
UVIS_211ST_URDELCE001_PIE	V	2015-011T03:30:35	GMB_E211_TITAN_T108-000T16:18:00	000T03:45:00	2015-011T07:15:35	UVIS_HSP TO 39.871/0.329	POS_X TO SATURN	
CIRS_211TI_FIRNADCMP001_PRIME	I, U, V	2015-011T07:15:35	GMB_E211_TITAN_T108-000T12:33:00	000T03:33:00	2015-011T10:48:35	CIRS_FP1 TO TITAN	PIC	
CIRS_211TI_MIRLMBMAP001_PRIME	V	2015-011T10:48:35	GMB_E211_TITAN_T108-000T09:00:00	000T04:00:00	2015-011T14:48:35	CIRS_FP2 TO TITAN	PIC	
VIMS_211TI_REGMAP001_PRIME	C, I	2015-011T14:48:35	GMB_E211_TITAN_T108-000T05:00:00	000T02:45:00	2015-011T17:33:35	VIMS_IR TO TITAN	POS_Z TO NTP	COLLABORATIVE RIDER(S): ISS
RADAR_211TI_T108INSC001_PRIME	M	2015-011T17:33:35	GMB_E211_TITAN_T108-000T02:15:00	000T01:03:00	2015-011T18:36:35	NEG_Z TO TITAN	NEG_Y TO NTP	
RADAR_211TI_T108HSAR001_PRIME	M	2015-011T18:36:35	GMB_E211_TITAN_T108-000T01:12:00	000T00:41:00	2015-011T19:17:35	NEG_Z TO TITAN	NEG_Y TO NTP	
ENGR_211SC_RADRCS011_PRIME	M	2015-011T19:17:35	GMB_E211_TITAN_T108-000T00:31:00	000T00:01:00	2015-011T19:18:35	NEG_Z TO TITAN	DEADBAND=(0.5, 0.5, 2.0)	
RADAR_211TI_T108INALT001_PRIME	M	2015-011T19:18:35	GMB_E211_TITAN_T108-000T00:30:00	000T00:12:00	2015-011T19:30:35	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
BEGIN DUAL PLAYBACK SCIENCE		2015-011T19:30:35	GMB_E211_TITAN_T108-000T00:18:00	000T00:00:01	2015-011T19:30:36			
RADAR_211TI_T108IOSAR001_PRIME	M	2015-011T19:30:35	GMB_E211_TITAN_T108-000T00:18:00	000T00:36:00	2015-011T20:06:35	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	INMS RIDE ALONG.
Z11TI(T)T108 TITAN OUTBOU...		2015-011T19:48:35		000T00:00:01	2015-011T19:48:36			
END DUAL PLAYBACK SCIENCE		2015-011T20:06:35	GMB_E211_TITAN_T108+000T00:18:00	000T00:00:01	2015-011T20:06:36			
RADAR_211TI_T108OTALT001_PRIME	M	2015-011T20:06:35	GMB_E211_TITAN_T108+000T00:18:00	000T00:12:00	2015-011T20:18:35	NEG_Z TO TITAN	POS_Y TO TITAN_NORTH_POLE	
ENGR_211SC_RADRWBIAS011_PPS	M	2015-011T20:18:35	GMB_E211_TITAN_T108+000T00:30:00	000T00:22:00	2015-011T20:40:35	NEG_Z TO TITAN	PIC	DEADBAND=(2, 2, 20)
RADAR_211TI_T108OHSAR001_PRIME	M	2015-011T20:40:35	GMB_E211_TITAN_T108+000T00:52:00	000T00:26:00	2015-011T21:06:35	NEG_Z TO TITAN	POS_Y TO NTP	
RADAR_211TI_T108OTSCT001_PRIME	M	2015-011T21:06:35	GMB_E211_TITAN_T108+000T01:18:00	000T00:57:00	2015-011T22:03:35	NEG_Z TO TITAN	POS_Y TO NTP	
RADAR_211TI_T108OTRAD001_PRIME		2015-011T22:03:35	GMB_E211_TITAN_T108+000T02:15:00	000T02:45:00	2015-012T00:48:35	NEG_Z TO TITAN	POS_Y TO NTP	USE +Y TO NTP AND -X TO NTP FOR POLARIZATIONS.
CIRS_211TI_MIRLMBINT002_PRIME	I, V	2015-012T00:48:35	GMB_E211_TITAN_T108+000T05:00:00	000T04:00:00	2015-012T04:48:35	CIRS_FP2 TO TITAN	PIC	
CIRS_211TI_FIRNADCMP002_PRIME	I, U, V	2015-012T04:48:35	GMB_E211_TITAN_T108+000T09:00:00	000T04:00:00	2015-012T08:48:35	CIRS_FP1 TO TITAN	PIC	
CIRS_211TI_MIDIRTMAP001_PRIME	I, V	2015-012T08:48:35	GMB_E211_TITAN_T108+000T13:00:00	000T06:03:24	2015-012T14:51:59	CIRS_FP2 TO TITAN	PIC	
SP_211TI_DEADTIME012_PRIME		2015-012T14:51:59	GMB_E211_TITAN_T108+000T19:03:24	000T00:15:01	2015-012T15:27:00	NEG_Y TO TITAN (0.0,0.0,-9.5 DEG. OFFSET)	POS_X TO 308.0/6.0	
SP_211EA_DLTURNO12_PRIME		2015-012T15:07:00		000T00:20:00	2015-012T15:27:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	
NEW WAYPOINT		2015-012T15:27:00		000T15:30:00	2015-013T06:57:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	
SP_211EA_C70METNON012_PRIME	C	2015-012T15:27:00		000T05:50:00	2015-012T21:17:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	MIMI.NEG_Y TO SATURN (0,0,-9.5).
SP_211EA_C34BWGNON012_PRIME	C	2015-012T21:17:00		000T02:45:00	2015-013T00:02:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	SECONDARY CHOSEN FOR CDA.
POINTER RESET IN PREP OF T1...		2015-013T00:02:00		000T00:00:01	2015-013T00:02:01			
SP_211EA_M70METNON013_PRIME	C	2015-013T03:17:00		000T02:40:00	2015-013T05:57:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	MIMI.NEG_Y TO SATURN (0,0,-9.5).
SP_211TI_WAYPTTURN013_PRIME		2015-013T06:17:00		000T00:40:00	2015-013T06:57:00	NEG_Z TO TITAN	NEG_X TO NEP	
NEW WAYPOINT		2015-013T06:57:00		000T08:05:00	2015-013T15:02:00	NEG_Z TO TITAN	NEG_X TO NEP	
ISS_211TI_CLOUD001_PRIME	V	2015-013T06:57:00		000T03:00:00	2015-013T09:57:00	ISS_NAC TO TITAN	NEG_X TO NEP	
ISS_211TI_CLOUD002_PRIME	V	2015-013T09:57:00		000T03:25:00	2015-013T13:22:00	ISS_NAC TO TITAN	NEG_X TO NEP	
ISS_211TI_CLOUD003_PRIME	V	2015-013T13:22:00		000T01:00:00	2015-013T14:22:00	ISS_NAC TO TITAN	NEG_X TO NEP	
SP_211EA_DLTURNA13_PRIME		2015-013T14:22:00		000T00:40:00	2015-013T15:02:00	XBAND TO EARTH	NEG_X TO 314.0/33.0	
NEW WAYPOINT		2015-013T15:02:00		001T11:10:00	2015-015T02:12:00	XBAND TO EARTH	NEG_X TO 314.0/33.0	
SP_211EA_C70METNON013_PRIME	C	2015-013T15:02:00		000T06:20:00	2015-013T21:22:00	XBAND TO EARTH	NEG_X TO 314.0/33.0	CDA.NEG_X TO (314/33).