

TITAN FLYBYT92 SEGMENT		2013-190T22:26:00		003T07:15:00	2013-194T05:41:00			
SP_194TI_WAYPTTURN190_PRIME		2013-190T22:26:00		000T00:40:00	2013-190T23:06:00	NEG_Y TO TITAN	NEG_X TO NEP	
NEW WAYPOINT		2013-190T23:06:00		001T05:05:00	2013-192T04:11:00	NEG_Y TO TITAN	NEG_X TO NEP	
SP_194NA_DEADTIME190_PRIME		2013-190T23:06:00		000T00:14:59	2013-190T23:20:59	NEG_Y TO TITAN	NEG_X TO NEP	
ISS_194TI_MONITORNAD001_PRIME	C, V	2013-190T23:20:59	GMB_E194_TITAN_T92-000T14:00:48	000T02:00:48	2013-191T01:21:47	ISS_NAC TO TITAN	NEG_X TO SUN	
CIRS_194TI_FIRNADCMP001_PRIME	I, U, V	2013-191T01:21:47	GMB_E194_TITAN_T92-000T12:00:00	000T03:00:00	2013-191T04:21:47	CIRS_FP1 TO TITAN	PIC	
CIRS_194TI_MIRLMBINT001_PRIME	I, V	2013-191T04:21:47	GMB_E194_TITAN_T92-000T09:00:00	000T03:00:00	2013-191T07:21:47	CIRS_FPB TO TITAN	PIC	
BEGIN CUSTOM PERIOD		2013-191T07:21:47	GMB_E194_TITAN_T92-000T06:00:00	000T00:00:01	2013-191T07:21:47			
RADAR_194TI_T2INRAD001_PRIME		2013-191T07:21:47	GMB_E194_TITAN_T92-000T06:00:00	000T03:45:00	2013-191T11:06:47	NEG_Z TO TITAN	NEG_X TO NTP	PICK UP AT NEG_Y TO TITAN, NEG_X TO NEP; HAND OFF AT NEG_Z TO TITAN, POS_Y TO NTP. USE -X TO NTP AND +Y TO NTP SECONDARIES FOR TWO POLARIZATIONS.
RADAR_194TI_T2INSCAT001_PRIME	M	2013-191T11:06:47	GMB_E194_TITAN_T92-000T02:15:00	000T01:03:00	2013-191T12:09:47	NEG_Z TO TITAN	POS_Y TO NTP	PICK UP AT NEG_Z TO TITAN, POS_Y TO NTP; HAND OFF AT NEG_Z TO TITAN, NEG_X TO NTP.
RADAR_194TI_T2IHISAR001_PRIME	M	2013-191T12:09:47	GMB_E194_TITAN_T92-000T01:12:00	000T00:41:00	2013-191T12:50:47	NEG_Z TO TITAN	NEG_X TO NTP	PICK UP AT NEG_Z TO TITAN, NEG_X TO NTP; HAND OFF AT NEG_Z TO TITAN, NEG_X TO NTP.
ENGR_194SC_RADRC5191_PRIME	M	2013-191T12:50:47	GMB_E194_TITAN_T92-000T00:31:00	000T00:01:00	2013-191T12:51:47	NEG_Z TO TITAN	NEG_X TO NTP	PICK UP AT NEG_Z TO TITAN, NEG_X TO NTP; HAND OFF AT NEG_Z TO TITAN, NEG_X TO NTP. DEADBAND = (0.5, 0.5, 2) FOR RADAR
RADAR_194TI_T2INALT001_PRIME	M	2013-191T12:51:47	GMB_E194_TITAN_T92-000T00:30:00	000T00:12:00	2013-191T13:03:47	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	PICK UP AT NEG_Z TO TITAN, NEG_X TO NTP; HAND OFF AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM.
BEGIN DUAL PLAYBACK SCIENCE		2013-191T13:03:47	GMB_E194_TITAN_T92-000T00:18:00	000T00:00:01	2013-191T13:03:48			
RADAR_194TI_T2INOSAR001_PRIME	M	2013-191T13:03:47	GMB_E194_TITAN_T92-000T00:18:00	000T00:36:00	2013-191T13:39:47	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	PICK UP AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM.
194TI (T) T2 TITAN OUTBOU...		2013-191T13:21:47		000T00:00:01	2013-191T13:21:48			
END DUAL PLAYBACK SCIENCE		2013-191T13:39:47	GMB_E194_TITAN_T92+000T00:18:00	000T00:00:01	2013-191T13:39:48			
RADAR_194TI_T2OUTALT001_PRIME	M	2013-191T13:39:47	GMB_E194_TITAN_T92+000T00:18:00	000T00:12:00	2013-191T13:51:47	NEG_Z TO TITAN	NEG_X TO NEP	PICK UP AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM; HAND OFF AT NEG_Z TO TITAN, NEG_X TO NEP.
RADAR_194TI_T2OHISAR001_PRIME	M	2013-191T13:51:47	GMB_E194_TITAN_T92+000T00:30:00	000T00:30:00	2013-191T14:21:47	NEG_Z TO TITAN	NEG_X TO NEP	PICK UP AT NEG_Z TO TITAN, NEG_X TO NEP; HAND OFF AT VIMS_IR TO TITAN, NEG_X TO NEP.
ENGR_194SC_DFPWBIAS191_PPS	C, M, V	2013-191T14:21:47	GMB_E194_TITAN_T92+000T00:59:55	000T00:21:09	2013-191T14:42:51	VIMS_IR TO TITAN	NEG_X TO NEP	PICK UP AT VIMS_IR TO TITAN, NEG_X TO NEP; HAND OFF AT VIMS_IR TO TITAN, NEG_X TO NEP. DEADBAND=(2,2,20)
VIMS_194TI_HIRES001_PRIME	C, I, M	2013-191T14:43:47	GMB_E194_TITAN_T92+000T01:22:00	000T00:53:00	2013-191T15:36:47	VIMS_IR TO TITAN	NEG_X TO NEP	PICK UP AT VIMS_IR TO TITAN, NEG_X TO NEP; HAND OFF AT VIMS_IR TO TITAN, NEG_X TO NEP.
VIMS_194TI_REGMAP001_PRIME	C, I	2013-191T15:36:47	GMB_E194_TITAN_T92+000T02:15:00	000T02:45:00	2013-191T18:21:47	VIMS_IR TO TITAN	NEG_X TO NEP	PICK UP AT VIMS_IR TO TITAN, NEG_X TO NEP; HAND OFF AT VIMS_IR TO TITAN, NEG_X TO NEP.
VIMS_194TI_MEDRES001_PRIME	C, I	2013-191T18:21:47	GMB_E194_TITAN_T92+000T05:00:00	000T04:00:00	2013-191T22:21:47	VIMS_IR TO TITAN	NEG_X TO NEP	PICK UP AT VIMS_IR TO TITAN, NEG_X TO NEP; HAND OFF AT NEG_Y TO TITAN, NEG_X TO NEP.
END CUSTOM PERIOD		2013-191T22:21:47	GMB_E194_TITAN_T92+000T09:00:00	000T00:00:01	2013-191T22:21:48			
ISS_194TI_MONITORNAD002_PRIME	C, V	2013-191T22:21:47	GMB_E194_TITAN_T92+000T09:00:00	000T04:54:12	2013-192T03:15:59	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_194NA_DEADTIME192_PRIME		2013-192T03:15:59	GMB_E194_TITAN_T92+000T13:54:12	000T00:15:00	2013-192T03:30:59	NEG_Y TO TITAN	NEG_X TO NEP	
SP_194EA_DLTURN192_PRIME		2013-192T03:31:00		000T00:40:00	2013-192T04:11:00	XBAND TO EARTH	NEG_Y TO 114.0/48.0	
NEW WAYPOINT		2013-192T04:11:00		000T11:40:00	2013-192T15:51:00	XBAND TO EARTH	NEG_Y TO 114.0/48.0	
SP_194EA_C70METUNQ192_PRIME	C	2013-192T04:11:00		000T08:20:00	2013-192T12:31:00	XBAND TO EARTH	ROLLING	MIMI. NEG_Y TO SATURN (0,0,-45). CIRS HEATING
POINTER RESET IN PREPARATIO...		2013-192T12:31:00		000T00:00:01	2013-192T12:31:01			
SP_194EA_M70METNON192_PRIME		2013-192T13:26:00		000T01:45:00	2013-192T15:11:00	XBAND TO EARTH	ROLLING	-Y TO SATURN (0,0,45) FOR MIMI
SP_194TI_WAYPTTURN192_PRIME		2013-192T15:11:00		000T00:40:00	2013-192T15:51:00	NEG_Y TO TITAN	NEG_X TO 354.0/28.0	
NEW WAYPOINT		2013-192T15:51:00		001T03:20:00	2013-193T19:11:00	NEG_Y TO TITAN	NEG_X TO 354.0/28.0	
ISS_194TI_CLOUD001_PRIME	V	2013-192T15:51:00		000T04:00:00	2013-192T19:53:00	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_194TI_CLOUD002_PRIME	V	2013-192T19:51:00		000T04:00:00	2013-192T23:51:00	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_194TI_CLOUD003_PRIME	V	2013-192T23:51:00		000T04:00:00	2013-193T03:51:00	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_194TI_CLOUD004_PRIME	V	2013-193T03:51:00		000T04:00:00	2013-193T07:51:00	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_194TI_CLOUD005_PRIME	V	2013-193T07:51:00		000T04:00:00	2013-193T11:51:00	ISS_NAC TO TITAN	NEG_X TO SUN	
ISS_194TI_CLOUD006_PRIME	V	2013-193T11:51:00		000T03:40:00	2013-193T15:31:00	ISS_NAC TO TITAN	NEG_X TO SUN	
RADAR_194TI_RADIOCAL127_PRIME		2013-193T15:31:00		000T02:00:00	2013-193T17:31:00	NEG_Z TO TITAN	NEG_X TO 354.0/28.0	
ISS_194TI_CLOUD007_PRIME	V	2013-193T17:31:00		000T01:00:00	2013-193T18:31:00	ISS_NAC TO TITAN	NEG_X TO SUN	
SP_194EA_DLTURN193_PRIME		2013-193T18:31:00		000T00:40:00	2013-193T19:11:00	XBAND TO EARTH	NEG_Y TO 114.0/48.0	
NEW WAYPOINT		2013-193T19:11:00		000T11:10:00	2013-194T06:21:00	XBAND TO EARTH	NEG_Y TO 114.0/48.0	
SP_194EA_YGAP193_PRIME		2013-193T19:11:00		000T01:30:00	2013-193T20:41:00	XBAND TO EARTH	NEG_Y TO 114.0/48.0	
SP_194EA_G70METNON193_PRIME	C	2013-193T20:41:00		000T05:45:00	2013-194T02:26:00	XBAND TO EARTH	ROLLING	MIMI. NEG_Y TO SATURN (0,0,-45). CIRS HEATING
SP_194EA_G34BWGNON193_PRIME	C	2013-194T02:26:00		000T03:15:00	2013-194T05:41:00	XBAND TO EARTH	3_HR_ROLLING	MIMI. NEG_Y TO SATURN (0,0,-45). SID SUSPEND. CIRS HEATING