

TITAN FLYBYT117 SEGMENT		2016-047T10:04:00		002T14:01:00	2016-050T00:05:00				
SP_232TI_WAYPTTURN047_PRIME		2016-047T10:04:00		000T00:40:00	2016-047T10:44:00	NEG_Y TO TITAN	NEG_X TO NEP		
<b>NEW WAYPOINT</b>		<b>2016-047T10:44:00</b>		<b>000T10:40:41</b>	<b>2016-047T21:24:41</b>	<b>NEG_Y TO TITAN</b>	<b>NEG_X TO NEP</b>		
CIRS_232TI_FIRNADCMP001_PRIME	I, U, V	2016-047T10:56:37	GMB_E232_TITAN_T117+000T12:53:04	000T03:53:04	2016-047T14:49:41	CIRS_FP1 TO TITAN	PIC		
CIRS_232TI_MIRLMBINT001_PRIME	I, V	2016-047T14:49:41	GMB_E232_TITAN_T117+000T09:00:00	000T04:00:00	2016-047T18:49:41	CIRS_FP2 TO TITAN	PIC		
VIMS_232TI_REGMAP001_PRIME	C, I	2016-047T18:49:41	GMB_E232_TITAN_T117+000T05:00:00	000T01:34:00	2016-047T20:23:41	VIMS_IR TO TITAN	NEG_X TO NEP		
ENGR_232SC_ORSRC047_PRIME	R	2016-047T20:23:41	GMB_E232_TITAN_T117+000T03:26:00	000T00:01:00	2016-047T20:24:41			DEADBAND=(0.5,2.0,0.5)	
VIMS_232TI_REGMAP002_PRIME	C, I, R	2016-047T20:24:41	GMB_E232_TITAN_T117+000T03:25:00	000T00:50:00	2016-047T21:14:41	VIMS_IR TO TITAN	NEG_X TO NEP		
SET DEADBAND TO (2,2,2) TO ...		2016-047T21:14:31	GMB_E232_TITAN_T117+000T02:35:10	000T00:01:00	2016-047T21:15:31			DEADBAND=(2.0,2.0,2.0)	
SP_232EA_WAYPTTURN047_PRIME	R	2016-047T21:14:41	GMB_E232_TITAN_T117+000T02:35:00	000T00:10:00	2016-047T21:24:41	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN		ON THRUSTERS.
<b>NEW WAYPOINT</b>		<b>2016-047T21:24:41</b>		<b>001T04:20:19</b>	<b>2016-049T01:45:00</b>	<b>XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)</b>	<b>NEG_Y TO SATURN</b>		
SET DEADBAND TO (0.5,0.5,2)...		2016-047T21:24:41	GMB_E232_TITAN_T117+000T02:25:00	000T00:01:00	2016-047T21:25:41			DEADBAND=(0.5,0.5,2.0)	
RSS_232TI_OCC001_PRIME	M	2016-047T22:49:41	LUB_E232_TITAN_T117+000T01:00:00	000T01:34:00	2016-048T00:23:41	XBAND TO EARTH	NEG_Y TO SATURN		
232TI (T) T117 TITAN OUTBOU...		2016-047T23:49:41		000T00:00:01	2016-047T23:49:42				
RSS_232TI_BISTATOUT001_PRIME	M	2016-048T00:23:41	LUB_E232_TITAN_T117+000T00:34:00	000T01:36:00	2016-048T01:59:41	XBAND TO TITAN	NEG_Y TO SATURN		
SET DEADBAND TO (0.5,2.0,0.5)...		2016-048T01:59:31	GMB_E232_TITAN_T117+000T02:09:50	000T00:01:00	2016-048T02:00:31			DEADBAND=(0.5,2.0,0.5)	
<b>BEGIN CUSTOM PERIOD</b>		<b>2016-048T01:59:41</b>	<b>GMB_E232_TITAN_T117+000T02:10:00</b>	<b>000T00:00:01</b>	<b>2016-048T01:59:42</b>				
VIMS_232TI_REGMAP003_PRIME		2016-048T01:59:41	GMB_E232_TITAN_T117+000T02:10:00	000T00:07:00	2016-048T02:06:41	VIMS_IR TO TITAN	NEG_X TO NTP		PICK UP AT XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET), NEG_Y TO SATURN; HAND OFF AT VIMS_IR TO TITAN, NEG_X TO NTP. VIMS WILL TARGET AND HAND OFF AT A LAT_SSCON 72.7N, LONGITUDE OFFSET -50 DEGREES.
ENGR_232SC_DFPWBIAS048_PPS	V	2016-048T02:06:41	GMB_E232_TITAN_T117+000T02:17:00	000T00:21:07	2016-048T02:27:48	VIMS_IR TO TITAN	NEG_X TO NTP		PICK UP AT VIMS_IR TO TITAN, NEG_X TO NTP; HAND OFF AT VIMS_IR TO TITAN, NEG_X TO NTP. DEADBAND: (0.5,2.0,0.5); PRIMARY TARGET LAT_SSCON 72.7N, LONGITUDE OFFSET -50 DEGREES.
CIRS_232TI_FIRNADMAP002_PRIME	V	2016-048T02:28:41	GMB_E232_TITAN_T117+000T02:39:00	000T02:21:00	2016-048T04:49:41	CIRS_FP1 TO TITAN	PIC		PICK UP AT VIMS_IR TO TITAN, NEG_X TO NTP; HAND OFF AT CIRS_FP1 TO TITAN, PIC. PICKUP AT VIMS_IR TO TITAN, LAT_SSCON 72.7N, LONGITUDE OFFSET -50 DEGREES; NEG_X TO NTP.
CIRS_232TI_MIRLMBMAP002_PRIME	V	2016-048T04:49:41	GMB_E232_TITAN_T117+000T05:00:00	000T04:00:00	2016-048T08:49:41	CIRS_FP2 TO TITAN	PIC		PICK UP AT CIRS_FP1 TO TITAN, PIC; HAND OFF AT CIRS_FP1 TO TITAN, PIC.
CIRS_232TI_FIRNADCMP002_PRIME	I, U, V	2016-048T08:49:41	GMB_E232_TITAN_T117+000T09:00:00	000T02:00:00	2016-048T10:49:41	CIRS_FP1 TO TITAN	PIC		PICK UP AT CIRS_FP1 TO TITAN, PIC; HAND OFF AT CIRS_FP1 TO TITAN, PIC.
CIRS_232TI_MIDIRMAP002_PRIME	I, V	2016-048T10:49:41	GMB_E232_TITAN_T117+000T11:00:00	000T04:00:19	2016-048T14:50:00	CIRS_FP2 TO TITAN	PIC		PICK UP AT CIRS_FP1 TO TITAN, PIC; HAND OFF AT XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET), NEG_Y TO SATURN. TEMPLATE A3: ISS RIDER
<b>END CUSTOM PERIOD</b>		<b>2016-048T14:50:00</b>	<b>GMB_E232_TITAN_T117+000T15:00:19</b>	<b>000T00:00:01</b>	<b>2016-048T14:50:01</b>				
SP_232EA_C70METNON048_PRIME	C	2016-048T15:05:00		000T06:40:00	2016-048T21:45:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	ROLLING		MIMI.NEG_Y TO SATURN (0,0,-9.5).CIRS HEATING.
SP_232TI_WAYPTTURN049_PRIME		2016-049T01:05:00		000T00:40:00	2016-049T01:45:00	NEG_Y TO TITAN	NEG_X TO NTP		
<b>NEW WAYPOINT</b>		<b>2016-049T01:45:00</b>		<b>000T11:50:00</b>	<b>2016-049T13:35:00</b>	<b>NEG_Y TO TITAN</b>	<b>NEG_X TO NTP</b>		
ISS_232TI_CLOUD001_PRIME	C, V	2016-049T01:45:00		000T04:00:00	2016-049T05:45:00	ISS_NAC TO TITAN	NEG_X TO NTP		
ISS_232TI_CLOUD002_PRIME	C, V	2016-049T05:45:00		000T03:10:00	2016-049T08:55:00	ISS_NAC TO TITAN	NEG_X TO NTP		
ISS_232TI_CLOUD003_PRIME	C, U, V	2016-049T08:55:00		000T01:00:00	2016-049T09:55:00	ISS_NAC TO TITAN	NEG_X TO NTP		
<b>RADAR_232TI_RADIOCAL133_PRIME</b>		<b>2016-049T09:55:00</b>		<b>000T02:00:00</b>	<b>2016-049T11:55:00</b>	<b>NEG_Z TO TITAN</b>	<b>NEG_X TO NTP</b>		
ISS_232TI_CLOUD004_PRIME	C, U, V	2016-049T11:55:00		000T01:00:00	2016-049T12:55:00	ISS_NAC TO TITAN	NEG_X TO NTP		
SP_232EA_DLTRNO49_PRIME		2016-049T12:55:00		000T00:40:00	2016-049T13:35:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN		
<b>NEW WAYPOINT</b>		<b>2016-049T13:35:00</b>		<b>000T11:05:00</b>	<b>2016-050T00:40:00</b>	<b>XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)</b>	<b>NEG_Y TO SATURN</b>		
ENGR_232SC_KPTYBIAS049_PRIME		2016-049T13:35:00		000T01:30:00	2016-049T15:05:00	POS_Z TO DELTA_H (0.0,0.0,-41.0 DEG. OFFSET)	NEG_X TO SUN		
SP_232EA_C70METNON049_PRIME	C	2016-049T15:05:00		000T06:15:00	2016-049T21:20:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	ROLLING/SRU		MIMI.NEG_Y TO SATURN (0,0,-9.5).SRU.CIRS HEATING.