

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T80 SEGMENT		2012-002T00:22:00		001T18:01:00	2012-003T18:23:00			
SP_159TI_WAYPTTURN002_PRIME		2012-002T00:22:00		000T00:40:00	2012-002T01:02:00	NEG_Y TO TITAN	POS_X TO 231.1/-23.9	
NEW WAYPOINT		2012-002T01:02:00		001T05:51:00	2012-003T06:53:00	NEG_Y TO TITAN	POS_X TO 231.1/-23.9	
SP_159TI_DEADTIME002_PRIME		2012-002T01:02:00		000T00:14:59	2012-002T01:16:59	NEG_Y TO TITAN	POS_X TO 231.1/-23.9	
CIRS_159TI_FIRNADCMP001_PRIME	I, V	2012-002T01:16:59	GMB_E159_TITAN_T80-000T13:56:38	000T04:56:38	2012-002T06:13:37	CIRS_FP1 TO TITAN	PIC	
CIRS_159TI_MIRLMBMAP001_PRIME	I, V	2012-002T06:13:37	GMB_E159_TITAN_T80-000T09:00:00	000T04:00:00	2012-002T10:13:37	CIRS_FPB TO TITAN	PIC	
CIRS_159TI_FIRNADMAP001_PRIME	E, I, V	2012-002T10:13:37	GMB_E159_TITAN_T80-000T05:00:00	000T02:45:00	2012-002T12:58:37	CIRS_FP1 TO TITAN	PIC	CUSTOM HAND-OFF TO NEG_Y TO 306/32.02, POS_X TO 231.1/-23.9
ISS_159TI_HIGHRES001_PRIME	C, M, V	2012-002T12:58:37	GMB_E159_TITAN_T80-000T02:15:00	000T04:30:00	2012-002T17:28:37	ISS_NAC TO TITAN	POS_X TO 231.1/-23.9	COLLABORATIVE RIDER(S): VIMS. COLLABORATIVE RIDER(S): VIMS; CUSTOM PICK-UP FROM NEG_Y TO 306/32.02, POS_X TO 231.1/-23.9
159TI (T) T80 TITAN INBOUN...		2012-002T15:13:38		000T00:00:01	2012-002T15:13:39			
RADAR_159TI_T80OUTRAD001_PRIME		2012-002T17:28:37	GMB_E159_TITAN_T80+000T02:15:00	000T02:45:00	2012-002T20:13:37	NEG_Z TO TITAN	NEG_X TO NTP	USE -X TO NTP AND -Y TO NTP FOR THE TWO POLARIZATIONS.
VIMS_159TI_STELLOCC001_PRIME	C, I	2012-002T20:13:37	GMB_E159_TITAN_T80+000T05:00:00	000T04:00:00	2012-003T00:13:37	VIMS_IR TO TITAN	NEG_X TO SUN	
VIMS_159TI_GLOBMAP001_PRIME	C, I	2012-003T00:13:37	GMB_E159_TITAN_T80+000T09:00:00	000T05:44:22	2012-003T05:57:59	VIMS_IR TO TITAN	NEG_X TO SUN	
SP_159NA_DEADTIME003_PRIME		2012-003T05:57:59	GMB_E159_TITAN_T80+000T14:44:22	000T00:15:00	2012-003T06:12:59	NEG_Y TO TITAN	POS_X TO 231.1/-23.9	
SP_159EA_DLTURN003_PRIME		2012-003T06:13:00		000T00:40:00	2012-003T06:53:00	XBAND TO EARTH	NEG_X TO NSP	
NEW WAYPOINT		2012-003T06:53:00		000T12:10:00	2012-003T19:03:00	XBAND TO EARTH	NEG_X TO NSP	
ENGR_159SC_KPTYBIAS003_PRIME		2012-003T06:53:00		000T01:30:00	2012-003T08:23:00	NEG_Z TO DELTA_H	NEG_X TO SUN	
SP_159EA_G70METNON003_PRIME	C	2012-003T08:23:00		000T05:00:00	2012-003T13:23:00	XBAND TO EARTH	NEG_X TO NSP	NEG_X TO NEP OR NSP, CAPS
SP_159EA_C70METNON003_PRIME	C	2012-003T14:08:00		000T04:15:00	2012-003T18:23:00	XBAND TO EARTH	NEG_X TO NSP	NEG_X TO NEP OR NSP, CAPS