

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T124 SEGMENT		2016-318T06:29:00		002T23:45:00	2016-321T06:14:00			
SP_248TI_WAYPTTURN318_PRIME		2016-318T06:29:00		000T00:40:00	2016-318T07:09:00	NEG_Y TO TITAN	NEG_X TO NTP	
NEW WAYPOINT		2016-318T07:09:00		001T12:35:00	2016-319T19:44:00	NEG_Y TO TITAN	NEG_X TO NTP	
SP_248TI_DEADTIME318_PRIME		2016-318T07:09:00		000T00:15:00	2016-318T07:24:00	NEG_Y TO TITAN	NEG_X TO NTP	
CIRS_248TI_MIDIRTMAP001_PRIME	I, V	2016-318T07:24:00	GMB_E248_TITAN_T124-000T16:31:56	000T02:31:56	2016-318T09:55:56	CIRS_FPB TO TITAN	PIC	TEMPLATE A2: CIRS-ISS
ISS_248TI_MONITORNAD001_PRIME	C, V	2016-318T09:55:56	GMB_E248_TITAN_T124-000T14:00:00	000T02:00:00	2016-318T11:55:56	ISS_NAC TO TITAN	NEG_X TO NTP	
CIRS_248TI_FIRNADCMP001_PRIME	I, U, V	2016-318T11:55:56	GMB_E248_TITAN_T124-000T12:00:00	000T03:00:00	2016-318T14:55:56	CIRS_FP1 TO TITAN	PIC	
BEGIN CUSTOM PERIOD		2016-318T14:55:56	GMB_E248_TITAN_T124-000T09:00:00	000T00:00:01	2016-318T14:55:57			
VIMS_248TI_GLOBMAP001_PRIME	C, I	2016-318T14:55:56	GMB_E248_TITAN_T124-000T09:00:00	000T04:00:00	2016-318T18:55:56	VIMS_IR TO TITAN	NEG_X TO NTP	PICK UP AT NEG_Y TO TITAN, NEG_X TO NTP; HAND OFF AT VIMS_IR TO TITAN, NEG_X TO NTP.
VIMS_248TI_REGMAP001_PRIME	C, I	2016-318T18:55:56	GMB_E248_TITAN_T124-000T05:00:00	000T01:34:00	2016-318T20:29:56	VIMS_IR TO TITAN	NEG_X TO NTP	PICK UP AT VIMS_IR TO TITAN, NEG_X TO NTP; HAND OFF AT NEG_Y TO TITAN, NEG_Z TO EARTH.
ENGR_248SC_ORSRCS318_PRIME	C	2016-318T20:29:56	GMB_E248_TITAN_T124-000T03:26:00	000T00:01:00	2016-318T20:30:56	NEG_Y TO TITAN	NEG_Z TO EARTH	PICK UP AT NEG_Y TO TITAN, NEG_Z TO EARTH; HAND OFF AT NEG_Y TO TITAN, NEG_Z TO EARTH. DEADBAND = (0.5, 0.5, 0.5) FOR VIMS & RSS
VIMS_248TI_REGMAP002_PRIME	C, I, R	2016-318T20:30:56	GMB_E248_TITAN_T124-000T03:25:00	000T00:42:00	2016-318T21:12:56	VIMS_IR TO TITAN	NEG_X TO NTP	PICK UP AT NEG_Y TO TITAN, NEG_Z TO EARTH; HAND OFF AT NEG_Y TO TITAN, NEG_X TO NTP.
RSS_248TI_BISTATIC001_PRIME	M	2016-318T21:12:56	LUB_E248_TITAN_T124-000T02:43:00	000T04:53:00	2016-319T02:05:56	XBAND TO TITAN	POS_Y TO EARTH	PICK UP AT NEG_Y TO TITAN, NEG_X TO NTP; HAND OFF AT XBAND TO EARTH, NEG_Y TO TITAN.
248TI (T) T124 TITAN OUTBOU...		2016-318T23:55:56		000T00:00:01	2016-318T23:55:57			
ENGR_248SC_DFPWBIAS318_PPS	V	2016-319T02:05:56	GMB_E248_TITAN_T124+000T02:10:00	000T00:21:07	2016-319T02:27:03	XBAND TO EARTH	NEG_Y TO TITAN	PICK UP AT XBAND TO EARTH, NEG_Y TO TITAN; HAND OFF AT XBAND TO EARTH, NEG_Y TO TITAN. DEADBAND: (0.5, 2, 0.5) FOR VIMS
CIRS_248TI_FIRNADMAP002_PRIME	V	2016-319T02:27:56	GMB_E248_TITAN_T124+000T02:32:00	000T02:28:00	2016-319T04:55:56	CIRS_FP1 TO TITAN	PIC	PICK UP AT XBAND TO EARTH, NEG_Y TO TITAN; HAND OFF AT CIRS_FP1 TO TITAN, NEG_X TO NTP.
CIRS_248TI_MIRLMBMAP002_PRIME	V	2016-319T04:55:56	GMB_E248_TITAN_T124+000T05:00:00	000T04:00:00	2016-319T08:55:56	CIRS_FPB TO TITAN	PIC	COLLABORATIVE RIDER(S): VIMS. PICK UP AT CIRS_FP1 TO TITAN, NEG_X TO NTP; HAND OFF AT CIRS_FP1 TO TITAN, NEG_X TO NTP. COLLABORATIVE RIDER(S): VIMS. HAND OFF AT CIRS_FP1 TO TITAN LAT_SSCLON, 60N, 0 OFFSET; NEG_X TO NTP
CIRS_248TI_FIRNADCMP002_PRIME	I, U, V	2016-319T08:55:56	GMB_E248_TITAN_T124+000T09:00:00	000T03:00:00	2016-319T11:55:56	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, NEG_X TO NTP; HAND OFF AT NEG_Y TO TITAN, NEG_X TO NTP. PICKUP AT CIRS_FP1 TO TITAN LAT_SSCLON, 60N, 0 OFFSET; NEG_X TO NTP
END CUSTOM PERIOD		2016-319T11:55:56	GMB_E248_TITAN_T124+000T12:00:00	000T00:00:01	2016-319T11:55:57			
ISS_248TI_MONITORNAD002_PRIME	C, V	2016-319T11:55:56	GMB_E248_TITAN_T124+000T12:00:00	000T02:00:00	2016-319T13:55:56	ISS_NAC TO TITAN	NEG_X TO NTP	
CIRS_248TI_MIDIRTMAP002_PRIME	I, V	2016-319T13:55:56	GMB_E248_TITAN_T124+000T14:00:00	000T04:53:04	2016-319T18:49:00	CIRS_FPB TO TITAN	PIC	COLLABORATIVE RIDER(S): ISS. TEMPLATE A2: CIRS-ISS
SP_248TI_DEADTIME319_PRIME		2016-319T18:49:00	GMB_E248_TITAN_T124+000T18:53:04	000T00:15:00	2016-319T19:04:00	NEG_Y TO TITAN	NEG_X TO NTP	
SP_248EA_DLTURN319_PRIME		2016-319T19:04:00		000T00:40:00	2016-319T19:44:00	XBAND TO EARTH (0.0, 0.0, -9.5 DEG. OFFSET)	NEG_Y TO SATURN	
NEW WAYPOINT		2016-319T19:44:00		000T12:10:00	2016-320T07:54:00	XBAND TO EARTH (0.0, 0.0, -9.5 DEG. OFFSET)	NEG_Y TO SATURN	
SP_248EA_C70METSEQ319_PRIME	C	2016-319T19:44:00		000T08:40:00	2016-320T04:24:00	XBAND TO EARTH (0.0, 0.0, -9.5 DEG. OFFSET)	ROLLING	MIMI.NEG_Y TO SATURN (0.0, -9.5).
SP_248TI_WAYPTTURN320_PRIME		2016-320T07:14:00		000T00:40:00	2016-320T07:54:00	NEG_Y TO TITAN	NEG_X TO NTP	