

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T113 SEGMENT		2015-270T08:33:00		002T19:44:00	2015-273T04:17:00			
SP_222TI_WAYPTTURN270_PRIME		2015-270T08:33:00		000T00:40:00	2015-270T09:13:00	NEG_Y TO TITAN	NEG_X TO NTP	
NEW WAYPOINT		2015-270T09:13:00		000T12:49:00	2015-270T22:02:00	NEG_Y TO TITAN	NEG_X TO NTP	
ISS_222TI_CLOUD001_PRIME	V	2015-270T09:13:00		000T04:00:00	2015-270T13:13:00	ISS_NAC TO TITAN	NEG_X TO NTP	
ISS_222TI_CLOUD002_PRIME	V	2015-270T09:13:00		000T05:00:00	2015-270T18:13:00	ISS_NAC TO TITAN	NEG_X TO NTP	
RADAR_222TI_RADIOCAL132_PRIME		2015-270T18:13:00		000T02:00:00	2015-270T20:13:00	NEG_Z TO TITAN	NEG_X TO NTP	
ISS_222TI_CLOUD003_PRIME	V	2015-270T20:13:00		000T01:09:00	2015-270T21:22:00	ISS_NAC TO TITAN	NEG_X TO NTP	
SP_222EA_DLTURN270_PRIME		2015-270T21:22:00		000T00:40:00	2015-270T22:02:00	XBAND TO EARTH	NEG_X TO 310.0/43.0	
NEW WAYPOINT		2015-270T22:02:00		000T11:10:00	2015-271T09:12:00	XBAND TO EARTH	NEG_X TO 310.0/43.0	
SP_222EA_YGAP270_PRIME		2015-270T22:02:00		000T01:30:00	2015-270T23:32:00	XBAND TO EARTH	NEG_X TO 310.0/43.0	
SP_222EA_C34HEFNON270_PRIME		2015-270T23:32:00		000T09:00:00	2015-271T08:32:00	XBAND TO EARTH	NEG_X TO 310.0/43.0	CDA.NEG_X TO 310/43.
SP_222TI_WAYPTTURN271_PRIME		2015-271T08:32:00		000T00:40:00	2015-271T09:12:00	NEG_Y TO TITAN	NEG_X TO NTP	
NEW WAYPOINT		2015-271T09:12:00		001T08:05:00	2015-272T17:17:00	NEG_Y TO TITAN	NEG_X TO NTP	
SP_222TI_DEADTIME271_PRIME		2015-271T09:12:00		000T00:14:58	2015-271T09:26:58	NEG_Y TO TITAN	NEG_X TO NTP	
CIRS_222TI_FIRNADCMP001_PRIME	I, U, V	2015-271T09:27:12	GMB_E222_TITAN_T113-000T12:10:00	000T02:10:00	2015-271T11:37:12	CIRS_FP1 TO TITAN	PIC	
ISS_222TI_MONITORNAD001_PRIME	C, V	2015-271T11:37:12	GMB_E222_TITAN_T113-000T10:00:00	000T01:00:00	2015-271T12:37:12	ISS_NAC TO TITAN	NEG_X TO NTP	
CIRS_222TI_MIRLMBMAP001_PRIME	V	2015-271T12:37:12	GMB_E222_TITAN_T113-000T09:00:00	000T04:00:00	2015-271T16:37:12	CIRS_FP2 TO TITAN	PIC	
BEGIN CUSTOM		2015-271T16:37:12	GMB_E222_TITAN_T113-000T05:00:00	000T00:00:01	2015-271T16:37:13			
CIRS_222TI_FIRNADMAP001_PRIME	V	2015-271T16:37:12	GMB_E222_TITAN_T113-000T05:00:00	000T03:00:00	2015-271T19:37:12	CIRS_FP1 TO TITAN	PIC	PICK UP AT NEG_Y TO TITAN, NEG_X TO NTP; HAND OFF AT NEG_Y TO TITAN, NEG_X TO NTP.
VIMS_222TI_REGMAP001_PRIME	C, I, M	2015-271T19:37:12	GMB_E222_TITAN_T113-000T02:00:00	000T01:00:00	2015-271T20:37:12	VIMS_IR TO TITAN	NEG_X TO TITAN_SC_RAM	PICK UP AT NEG_Y TO TITAN, NEG_X TO NTP; HAND OFF AT NEG_Y TO TITAN, NEG_X TO TITAN_SC_RAM.
INMS_222TI_TITAN113001_PRIME	M	2015-271T20:37:12	GMB_E222_TITAN_T113-000T01:00:00	000T00:25:00	2015-271T21:02:12	NEG_X TO TITAN_SC_RAM	NEG_Y TO TITAN	PICK UP AT NEG_Y TO TITAN, NEG_X TO TITAN_SC_RAM; HAND OFF AT NEG_X TO TITAN_SC_RAM, NEG_Y TO TITAN.
ENGR_222SC_RADRCS271_PRIME	M	2015-271T21:02:12	GMB_E222_TITAN_T113-000T00:35:00	000T00:01:00	2015-271T21:03:12	NEG_X TO TITAN_SC_RAM	NEG_Y TO TITAN	PICK UP AT NEG_X TO TITAN_SC_RAM, NEG_Y TO TITAN; HAND OFF AT NEG_X TO TITAN_SC_RAM, NEG_Y TO TITAN. DEADBAND=(0.5,0.5,2.0)
RADAR_222TI_T113INALT001_PRIME	M	2015-271T21:03:12	GMB_E222_TITAN_T113-000T00:34:00	000T00:16:00	2015-271T21:19:12	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	PICK UP AT NEG_X TO TITAN_SC_RAM, NEG_Y TO TITAN; HAND OFF AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM.
BEGIN DUAL PLAYBACK SCIENCE		2015-271T21:19:12	GMB_E222_TITAN_T113-000T00:18:00	000T00:00:01	2015-271T21:19:13			
RADAR_222TI_T113INSAR001_PRIME	M	2015-271T21:19:12	GMB_E222_TITAN_T113-000T00:18:00	000T00:18:00	2015-271T21:37:12	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_X TO TITAN_SC_RAM, NEG_Z TO TITAN. INMS RIDE ALONG.
222TI (T) T113 TITAN INBOUN...		2015-271T21:37:12		000T00:00:01	2015-271T21:37:13			
RADAR_222TI_T113RASAR001_PRIME	M	2015-271T21:37:12	GMB_E222_TITAN_T113+000T00:00:00	000T00:15:00	2015-271T21:52:12	NEG_X TO TITAN_SC_RAM	NEG_Z TO TITAN	PICK UP AT NEG_X TO TITAN_SC_RAM, NEG_Z TO TITAN; HAND OFF AT NEG_Z TO TITAN, NEG_X TO TITAN_SC_RAM. RIDE-ALONG AT C/A.
END DUAL PLAYBACK SCIENCE		2015-271T21:52:12	GMB_E222_TITAN_T113+000T00:15:00	000T00:00:01	2015-271T21:52:13			
RADAR_222TI_T113OTALT001_PRIME	M	2015-271T21:52:12	GMB_E222_TITAN_T113+000T00:15:00	000T00:16:00	2015-271T22:08:12	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, POS_Y TO NTP.
ENGR_222SC_RADRWBIAS271_PPS	M	2015-271T22:08:12	GMB_E222_TITAN_T113+000T00:31:00	000T00:22:00	2015-271T22:30:12	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, POS_Y TO NTP. DEADBAND=(2, 2, 20)
RADAR_222TI_T113OHSAR001_PRIME	M	2015-271T22:30:12	GMB_E222_TITAN_T113+000T00:53:00	000T00:44:00	2015-271T23:14:12	NEG_Z TO TITAN	POS_Y TO NTP	PICK UP AT NEG_Z TO TITAN, POS_Y TO NTP; HAND OFF AT NEG_Y TO TITAN, NEG_X TO 91.0/50.0.
CIRS_222TI_FIRLMBINT002_PRIME	M, V	2015-271T23:14:12	GMB_E222_TITAN_T113+000T01:37:00	000T00:53:00	2015-272T00:07:12	CIRS_FP1 TO TITAN	PIC	PICK UP AT NEG_Y TO TITAN, NEG_X TO 91.0/50.0; HAND OFF AT CIRS_FP1 TO TITAN, PIC.
CIRS_222TI_FIRNADMAP002_PRIME	V	2015-272T00:07:12	GMB_E222_TITAN_T113+000T02:30:00	000T02:30:00	2015-272T02:37:12	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, PIC; HAND OFF AT CIRS_FP2 TO TITAN, PIC.
CIRS_222TI_MIRLMBINT002_PRIME	I, V	2015-272T02:37:12	GMB_E222_TITAN_T113+000T05:00:00	000T04:00:00	2015-272T06:37:12	CIRS_FP2 TO TITAN	PIC	PICK UP AT CIRS_FP2 TO TITAN, PIC; HAND OFF AT CIRS_FP1 TO TITAN, PIC.
CIRS_222TI_FIRNADCMP002_PRIME	I, U, V	2015-272T06:37:12	GMB_E222_TITAN_T113+000T09:00:00	000T04:00:00	2015-272T10:37:12	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, PIC; HAND OFF AT CIRS_FP2 TO TITAN, PIC.
CIRS_222TI_MIDIRMAP002_PRIME	I, V	2015-272T10:37:12	GMB_E222_TITAN_T113+000T13:00:00	000T05:44:46	2015-272T16:21:58	CIRS_FP2 TO TITAN	PIC	PICK UP AT CIRS_FP2 TO TITAN, PIC; HAND OFF AT NEG_Y TO TITAN, NEG_X TO NTP.
END CUSTOM		2015-272T16:21:58	GMB_E222_TITAN_T113+000T18:44:46	000T00:00:01	2015-272T16:21:59			
SP_222TI_DEADTIME272_PRIME		2015-272T16:21:58	GMB_E222_TITAN_T113+000T18:44:46	000T00:15:01	2015-272T16:36:59	NEG_Y TO TITAN	NEG_X TO NTP	
SP_222EA_DLTURN272_PRIME		2015-272T16:37:00		000T00:40:00	2015-272T17:17:00	XBAND TO EARTH	POS_X TO 40.6/83.5	
NEW WAYPOINT		2015-272T17:17:00		000T11:40:00	2015-273T04:57:00	XBAND TO EARTH	POS_X TO 40.6/83.5	
SP_222EA_G70METNON272_PRIME	C, E, M	2015-272T19:07:00		000T06:55:00	2015-273T02:02:00	XBAND TO EARTH	POS_X TO 40.6/83.5	CAPS.POS_X TO 40.6/83.5.