

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T111 SEGMENT		2015-127T04:15:00		002T04:00:00	2015-129T08:15:00			
SP_215TI_WAYPTURN127_PRIME	M	2015-127T04:15:00		000T00:40:00	2015-127T04:55:00	NEG_Y TO TITAN	NEG_X TO NTP	
NEW WAYPOINT		2015-127T04:55:00		001T13:20:00	2015-128T18:15:00	NEG_Y TO TITAN	NEG_X TO NTP	
SP_215TI_DEADTIME127_PRIME	M	2015-127T04:55:00		000T00:14:59	2015-127T05:09:59	NEG_Y TO TITAN	NEG_X TO NTP	
CIRS_215TI_MIDIRTMAP001_PRIME	I, M, V	2015-127T05:09:59	GMB_E215_TITAN_T111-000T17:40:25	000T04:40:25	2015-127T09:50:24	CIRS_FPB TO TITAN	PIC	COLLABORATIVE RIDER(S): ISS. TEMPLATE A3: CIRS-ISS
CIRS_215TI_FIRNADCMP001_PRIME	I, M, U, V	2015-127T09:50:24	GMB_E215_TITAN_T111-000T13:00:00	000T04:00:00	2015-127T13:50:24	CIRS_FP1 TO TITAN	PIC	
BEGIN CUSTOM PERIOD		2015-127T13:50:24	GMB_E215_TITAN_T111-000T09:00:00	000T00:00:01	2015-127T13:50:25			
VIMS_215TI_MEDRES001_PRIME	C, I, M	2015-127T13:50:24	GMB_E215_TITAN_T111-000T09:00:00	000T04:00:00	2015-127T17:50:24	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 (0.0,0.0,-0.859 DEG. OFFSET), NEG_X TO NTP.
VIMS_215TI_REGMAP001_PRIME	C, I, M	2015-127T17:50:24	GMB_E215_TITAN_T111-000T05:00:00	000T02:45:00	2015-127T20:35:24	VIMS_IR TO TITAN	NEG_X TO NTP	COLLABORATIVE RIDER(S): ISS. PICK UP AT VIMS_IR TO TITAN (0.0,0.0,-0.859 DEG. OFFSET), NEG_X TO NTP; HAND OFF AT VIMS_IR TO TITAN (-0.286,0.0,-1.432 DEG. OFFSET), NEG_X TO NTP. COLLABORATIVE RIDER(S): ISS
VIMS_215TI_HIRES001_PRIME	C, I, M	2015-127T20:35:24	GMB_E215_TITAN_T111-000T02:15:00	000T02:25:00	2015-127T23:00:24	VIMS_IR TO TITAN	NEG_X TO NTP	PICK UP AT VIMS_IR TO TITAN (-0.286,0.0,-1.432 DEG. OFFSET), NEG_X TO NTP; HAND OFF AT NEG_Y TO TITAN, NEG_X TO 42.0/16.0.
BEGIN DUAL PLAYBACK SCIENCE		2015-127T22:20:24	GMB_E215_TITAN_T111-000T00:30:00	000T00:00:01	2015-127T22:20:25			
215TI (T) T111 TITAN INBOUN...		2015-127T22:50:24		000T00:00:01	2015-127T22:50:25			
END DUAL PLAYBACK SCIENCE		2015-127T23:00:24	GMB_E215_TITAN_T111+000T00:10:00	000T00:00:01	2015-127T23:00:25			
CIRS_215TI_FIRLMBT002_PRIME	M, V	2015-127T23:00:24	GMB_E215_TITAN_T111+000T00:10:00	000T00:35:00	2015-127T23:35:24	CIRS_FP1 TO TITAN	PIC	PICK UP AT NEG_Y TO TITAN, NEG_X TO 42.0/16.0; HAND OFF AT CIRS_FP1 TO TITAN, PIC.
CIRS_215TI_FIRLMBT003_PRIME	M, V	2015-127T23:35:24	GMB_E215_TITAN_T111+000T00:45:00	000T00:30:00	2015-128T00:05:24	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, PIC; HAND OFF AT CIRS_FP1 TO TITAN, PIC.
CIRS_215TI_FIRLMBINT002_PRIME	I, M, V	2015-128T00:05:24	GMB_E215_TITAN_T111+000T01:15:00	000T01:00:00	2015-128T01:05:24	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, PIC; HAND OFF AT CIRS_FP1 TO TITAN, PIC.
CIRS_215TI_FIRNADMAP002_PRIME	M, V	2015-128T01:05:24	GMB_E215_TITAN_T111+000T02:15:00	000T02:45:00	2015-128T03:50:24	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, PIC; HAND OFF AT CIRS_FPB TO TITAN, PIC.
CIRS_215TI_MIRLMBMAP002_PRIME	M, V	2015-128T03:50:24	GMB_E215_TITAN_T111+000T05:00:00	000T04:00:00	2015-128T07:50:24	CIRS_FPB TO TITAN	PIC	PICK UP AT CIRS_FPB TO TITAN, PIC; HAND OFF AT CIRS_FP1 TO TITAN, PIC.
CIRS_215TI_FIRNADCMP002_PRIME	I, M, U, V	2015-128T07:50:24	GMB_E215_TITAN_T111+000T09:00:00	000T04:00:00	2015-128T11:50:24	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, PIC; HAND OFF AT CIRS_FPB TO TITAN, PIC.
CIRS_215TI_MIDIRTMAP002_PRIME	I, M, V	2015-128T11:50:24	GMB_E215_TITAN_T111+000T13:00:00	000T05:29:35	2015-128T17:19:59	CIRS_FPB TO TITAN	PIC	PICK UP AT CIRS_FPB TO TITAN, PIC; HAND OFF AT NEG_Y TO TITAN, NEG_X TO NTP. TEMPLATE M4: CIRS-ISS
END CUSTOM PERIOD		2015-128T17:19:59	GMB_E215_TITAN_T111+000T18:29:35	000T00:00:01	2015-128T17:20:00			
SP_215TI_DEADTIME128_PRIME	M	2015-128T17:19:59	GMB_E215_TITAN_T111+000T18:29:35	000T00:15:01	2015-128T17:35:00	NEG_Y TO TITAN	NEG_X TO NTP	
SP_215EA_DLTURN128_PRIME	M	2015-128T17:35:00		000T00:40:00	2015-128T18:15:00	XBAND TO EARTH	POS_X TO NEP	
NEW WAYPOINT		2015-128T18:15:00		000T14:40:00	2015-129T08:55:00	XBAND TO EARTH	POS_X TO NEP	
ENGR_215SC_KPTYBIAS128_PRIME	M	2015-128T18:15:00		000T01:30:00	2015-128T19:45:00	POS_Z TO DELTA_H (0.0,0.0,60.002 DEG. OFFSET)	NEG_X TO SUN	
SP_215EA_M70METNON128_PRIME	C, M	2015-128T19:45:00		000T08:30:00	2015-129T04:15:00	XBAND TO EARTH	ROLLING/SRU	CAPS.POS_X TO 40.6/83.5 (NSP) OR NEP.SRU.