

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T110 SEGMENT		2015-074T21:55:00		002T04:15:00	2015-077T02:10:00			
SP_213TI_WAYPTURN074_PRIME		2015-074T21:55:00		000T00:40:00	2015-074T22:35:00	NEG_Y TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET)	NEG_Z TO EARTH	
NEW WAYPOINT		2015-074T22:35:00		001T14:20:00	2015-076T12:55:00	NEG_Y TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET)	NEG_Z TO EARTH	
SP_213TI_DEADTIME074_PRIME		2015-074T22:35:00		000T00:15:00	2015-074T22:50:00	NEG_Y TO TITAN	POS_X TO SC_RAM	
CIRS_213TI_MIDIRTMAP001_PRIME	I, V	2015-074T22:50:00	GMB_E213_TITAN_T110-000T15:39:49	000T03:39:49	2015-075T02:29:49	CIRS_FPB TO TITAN	PIC	
CIRS_213TI_FIRNADCMP001_PRIME	I, U, V	2015-075T02:29:49	GMB_E213_TITAN_T110-000T12:00:00	000T03:00:00	2015-075T05:29:49	CIRS_FP1 TO TITAN	PIC	
CIRS_213TI_MIRLMBMAP001_PRIME	V	2015-075T05:29:49	GMB_E213_TITAN_T110-000T09:00:00	000T04:00:00	2015-075T09:29:49	CIRS_FPB TO TITAN	PIC	
BEGIN CUSTOM PERIOD		2015-075T09:29:49	GMB_E213_TITAN_T110-000T05:00:00	000T09:00:01	2015-075T18:29:50			
VIMS_213TI_MEDRES001_PRIME	C, I, R	2015-075T09:29:49	GMB_E213_TITAN_T110-000T05:00:00	000T02:45:00	2015-075T12:14:49	VIMS_IR TO TITAN (-0.859, -4.5, 0.573 DEG. OFFSET)	NEG_Z TO EARTH	PICK UP AT NEG_Y TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET), NEG_Z TO EARTH; HAND OFF AT VIMS_IR TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET), NEG_Z TO EARTH.
VIMS_213TI_HIRES001_PRIME	C, I, M, R	2015-075T12:14:49	GMB_E213_TITAN_T110-000T02:15:00	000T02:45:00	2015-075T14:59:49	VIMS_IR TO TITAN (-1.146, -4.5, 1.146 DEG. OFFSET)	NEG_Z TO EARTH	PICK UP AT VIMS_IR TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET), NEG_Z TO EARTH; HAND OFF AT NEG_Y TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET), NEG_Z TO EARTH.
BEGIN DUAL PLAYBACK SCIENCE		2015-075T13:59:49	GMB_E213_TITAN_T110-000T00:30:00	000T00:00:01	2015-075T13:59:50			
Z13TI (T) T110 TITAN OUTBOU...		2015-075T14:29:49		000T00:00:01	2015-075T14:29:50			
END DUAL PLAYBACK SCIENCE		2015-075T14:59:49	GMB_E213_TITAN_T110+000T00:30:00	000T00:00:01	2015-075T14:59:50			
CIRS_213TI_FIRLMBAR002_PRIME	M, R, V	2015-075T14:59:49	GMB_E213_TITAN_T110+000T00:30:00	000T00:45:00	2015-075T15:44:49	CIRS_FP1 TO TITAN	PIC	PICK UP AT NEG_Y TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET), NEG_Z TO EARTH; HAND OFF AT CIRS_FP1 TO TITAN, NEG_Z TO EARTH.
CIRS_213TI_FIRLMBINT002_PRIME	I, M, R, V	2015-075T15:44:49	GMB_E213_TITAN_T110+000T01:15:00	000T01:00:00	2015-075T16:44:49	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, NEG_Z TO EARTH; HAND OFF AT CIRS_FP1 TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET), NEG_Z TO EARTH.
CIRS_213TI_FIRNADMAP002_PRIME	I, R, V	2015-075T16:44:49	GMB_E213_TITAN_T110+000T02:15:00	000T02:45:00	2015-075T19:29:49	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET), NEG_Z TO EARTH; HAND OFF AT NEG_Y TO TITAN (0.0, -4.5, 0.0 DEG. OFFSET), NEG_Z TO EARTH.
END CUSTOM PERIOD		2015-075T19:29:49	GMB_E213_TITAN_T110+000T05:00:00	000T00:00:01	2015-075T19:29:50			
CIRS_213TI_MIRLMBINT002_PRIME	I, V	2015-075T19:29:49	GMB_E213_TITAN_T110+000T05:00:00	000T04:00:00	2015-075T23:29:49	CIRS_FPB TO TITAN	PIC	
CIRS_213TI_FIRNADCMP002_PRIME	I, U, V	2015-075T23:29:49	GMB_E213_TITAN_T110+000T09:00:00	000T04:00:00	2015-076T03:29:49	CIRS_FP1 TO TITAN	PIC	
CIRS_213TI_MIDIRTMAP002_PRIME	I, V	2015-076T03:29:49	GMB_E213_TITAN_T110+000T13:00:00	000T08:30:11	2015-076T12:00:00	CIRS_FPB TO TITAN	PIC	
SP_213TI_DEADTIME076_PRIME		2015-076T12:00:00	GMB_E213_TITAN_T110+000T21:30:11	000T00:15:00	2015-076T12:15:00	NEG_Y TO TITAN	POS_X TO SC_RAM	
SP_213EA_DLTRN076_PRIME		2015-076T12:15:00		000T00:40:00	2015-076T12:55:00	XBAND TO EARTH	NEG_Y TO 305.0/54.0	
NEW WAYPOINT		2015-076T12:55:00		000T13:35:00	2015-077T02:30:00	XBAND TO EARTH	NEG_Y TO 305.0/54.0	
ENGR_213SC_KP1YBIAS076_PRIME		2015-076T12:55:00		000T01:30:00	2015-076T14:25:00	NEG_Z TO DELTA_H (0.0, 0.0, 8.998 DEG. OFFSET)	NEG_X TO SUN	
SP_213EA_C70METNON076_PRIME	C	2015-076T14:25:00		000T09:00:00	2015-076T23:25:00	XBAND TO EARTH	ROLLING	MIMI.NEG_Y TO SATURN (0.0, -9.5). CIRS HEATING.