

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T123 SEGMENT		2016-270T09:19:00		002T23:59:00	2016-273T09:18:00			
SP_243TI_WAYPTTURN270_PRIME		2016-270T09:19:00		000T00:40:00	2016-270T09:59:00	NEG_Y TO TITAN	NEG_X TO SUN	
NEW WAYPOINT		2016-270T09:59:00		001T12:49:00	2016-271T22:48:00	NEG_Y TO TITAN	NEG_X TO SUN	
SP_243TI_DEADTIME270_PRIME		2016-270T09:59:00		000T00:08:58	2016-270T10:07:58	NEG_Y TO TITAN	NEG_X TO SUN	
CIRS_243TI_MIDIRTMAP001_PRIME	I, V	2016-270T10:07:58	GMB_E243_TITAN_T123-000T18:09:01	000T04:09:01	2016-270T14:16:59	CIRS_FPB TO TITAN	PIC	COLLABORATIVE RIDER(S): ISS. TEMPLATE A2: CIRS-ISS
VIMS_243TI_GLOBMAP001_PRIME	C, I	2016-270T14:16:59	GMB_E243_TITAN_T123-000T14:00:00	000T05:00:00	2016-270T19:16:59	VIMS_IR TO TITAN	NEG_X TO SUN	
UVIS_243TI_EUVFUV001_PRIME	C, I, V	2016-270T19:16:59	GMB_E243_TITAN_T123-000T09:00:00	000T06:45:00	2016-271T02:01:59	UVIS_FUV TO TITAN	NEG_X TO SUN	
BEGIN CUSTOM PERIOD		2016-271T02:01:59	GMB_E243_TITAN_T123-000T02:15:00	000T00:00:01	2016-271T02:02:00			
VIMS_243TI_REGMAP001_PRIME	C, I, M	2016-271T02:01:59	GMB_E243_TITAN_T123-000T02:15:00	000T01:22:00	2016-271T03:23:59	VIMS_IR TO TITAN	NEG_X TO SUN	PICK UP AT NEG_Y TO TITAN, NEG_X TO SUN; HAND OFF AT NEG_Y TO TITAN, NEG_X TO SUN.
BEGIN DUAL PLAYBACK SCIENCE		2016-271T03:23:59	GMB_E243_TITAN_T123-000T00:53:00	000T00:00:01	2016-271T03:24:00			
VIMS_243TI_ALPBOOCC001_PRIME	C, I, M	2016-271T03:23:59	GMB_E243_TITAN_T123-000T00:53:00	000T00:33:00	2016-271T03:56:59	VIMS_IR TO 213.915/19.183	NEG_X TO SUN	PICK UP AT NEG_Y TO TITAN, NEG_X TO SUN; HAND OFF AT VIMS_IR TO TITAN, NEG_X TO SUN.
VIMS_243TI_HIRES001_PRIME	C, I, M	2016-271T03:56:59	GMB_E243_TITAN_T123-000T00:20:00	000T00:35:00	2016-271T04:31:59	VIMS_IR TO TITAN	NEG_X TO SUN	PICK UP AT VIMS_IR TO TITAN, NEG_X TO SUN; HAND OFF AT NEG_Y TO TITAN, NEG_X TO SUN.
243TI (T) T123 TITAN OUTBOU...		2016-271T04:16:59		000T00:00:01	2016-271T04:17:00			
END DUAL PLAYBACK SCIENCE		2016-271T04:31:59	GMB_E243_TITAN_T123+000T00:15:00	000T00:00:01	2016-271T04:32:00			
CIRS_243TI_FIRLMBT002_PRIME	M, V	2016-271T04:31:59	GMB_E243_TITAN_T123+000T00:15:00	000T00:30:00	2016-271T05:01:59	CIRS_FP1 TO TITAN	PIC	PICK UP AT NEG_Y TO TITAN, NEG_X TO 141.0/24.0; HAND OFF AT CIRS_FP1 TO TITAN, NEG_Z TO TITAN, HANDOFF AT CIRS_FP1 TO TITAN LAT_VIEW, 50N, 90 DEGREES, RHS, -120 KM ALTITUDE; NEG_Z TO TITAN FOV_LIMB, 50N, RHS
CIRS_243TI_FIRLMBAR002_PRIME	M, V	2016-271T05:01:59	GMB_E243_TITAN_T123+000T00:45:00	000T00:30:00	2016-271T05:31:59	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, NEG_Z TO TITAN; HAND OFF AT CIRS_FP1 TO TITAN, NEG_Z TO TITAN. PICKUP AT CIRS_FP1 TO TITAN LAT_VIEW, 50N, 90 DEGREES, RHS, -120 KM ALTITUDE; NEG_Z TO TITAN FOV_LIMB, 50N, RHS. HANDOFF AT CIRS_FP1 TO TITAN LAT_VIEW, 50N, 90...
CIRS_243TI_FIRLMBWTR001_PRIME	M, V	2016-271T05:31:59	GMB_E243_TITAN_T123+000T01:15:00	000T01:00:00	2016-271T06:31:59	CIRS_FP1 TO TITAN	PIC	PICK UP AT CIRS_FP1 TO TITAN, NEG_Z TO TITAN; HAND OFF AT NEG_Y TO TITAN, NEG_X TO SUN. PICKUP AT CIRS_FP1 TO TITAN LAT_VIEW, 50N, 90 DEGREES, RHS, 175 KM ALTITUDE; NEG_Z TO TITAN FOV_LIMB, 50N, RHS
END CUSTOM PERIOD		2016-271T06:31:59	GMB_E243_TITAN_T123+000T02:15:00	000T00:00:01	2016-271T06:32:00			
UVIS_243TI_EUVFUV002_PRIME	C, I, V	2016-271T06:31:59	GMB_E243_TITAN_T123+000T02:15:00	000T06:45:00	2016-271T13:16:59	UVIS_FUV TO TITAN	NEG_X TO SUN	
VIMS_243TI_GLOBMAP002_PRIME	C, I	2016-271T13:16:59	GMB_E243_TITAN_T123+000T09:00:00	000T08:36:01	2016-271T21:53:00	VIMS_IR TO TITAN	NEG_X TO SUN	
SP_243TI_DEADTIME271_PRIME		2016-271T21:53:00	GMB_E243_TITAN_T123+000T17:36:01	000T00:15:00	2016-271T22:08:00	NEG_Y TO TITAN	NEG_X TO SUN	
SP_243EA_DLTURN271_PRIME		2016-271T22:08:00		000T00:40:00	2016-271T22:48:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	
NEW WAYPOINT		2016-271T22:48:00		000T12:10:00	2016-272T10:58:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	
SP_243EA_YGAP271_PRIME		2016-271T22:48:00		000T01:30:00	2016-272T00:18:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	