

153TI_T78

C/A Altitude = 5821 km

Delivered: March 04, 2011

Start Time	End Time	Prime Activity	Observation Detail	Operational Mode	Telemetry Mode	Comments
2011-254T06:47:00	2011-254T07:27:00	SP Turn to Waypoint	NEG_Y to Titan, NEG_X to 37.6/83.8 (0.0, 0.0, 5.0 deg offset)	DFPW Normal	S_N_ER_3	
2011-254T07:27:00	C/A-19:08:06	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
C/A-19:08:06	-13:00	CIRS	Template M4 (TC1b)	DFPW Normal	S_N_ER_3	
-13:00	-09:00	CIRS	Template N1 (TC1b)	DFPW Normal	S_N_ER_3	
-09:00	-05:00	CIRS	Template R (TN1c)	DFPW Normal	S_N_ER_3	
-05:00	-02:15	CIRS	Template T (TN2c, TC1b)	DFPW Normal	S_N_ER_3	
		Begin Custom Period				
-02:15	-00:43	CIRS	(TN1c)	DFPW Normal	S_N_ER_3	
-00:43	-00:27	VIMS Stellar Occultation	Stellar Occultation: R Aquarii; Occultation at -00:32 to -00:25 (TN1c), VIMS to hand off at UVIS Occultation attitude, starting turn at C/A-00:22	DFPW Normal	S_N_ER_3	
-00:27	0	UVIS Solar Occultation	Occultation at -00:03 to +00:24 (TC1a, TC1b)	DFPW Normal	S_N_ER_3	
2011-255T02:50:06		CLOSEST APPROACH	UVIS_SOL_OFF to Sun, NEG_X to Pole North Pole Dir (TC2a)	DFPW Normal	S_N_ER_3	CIRS -> VIMS stellar->UVIS solar->CAPS
0	+00:29	UVIS Solar Occultation	(TC1a, TC1b, TN1c)	DFPW Normal	S_N_ER_3	
+00:29	+04:00	CAPS	(TC2a), CAPS to pick up at UVIS Occultation attitude	DFPW Normal	S_N_ER_3	
		End Custom Period				
+04:00	C/A+11:31:54	UVIS	Template X, modified (TN1c, TC1b)	DFPW Normal	S_N_ER_3	
C/A+11:31:54	2011-255T14:37:00	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
2011-255T14:37:00	2011-255T15:17:00	SP Turn to Earth for Downlink	XBAND to Earth, NEG_X to NEP	DFPW Normal	S_N_ER_3	
2011-255T15:17:00	2011-255T16:47:00	Y-Bias Window		DFPW Normal	S_N_ER_3	
2011-255T16:47:00	2011-255T20:47:00	Goldstone 34M		DFPW Normal	RTE_N_SPB	Rolling/SRU
2011-255T20:47:00	2011-256T07:47:00	Canberra 70M		DFPW Normal	RTE_N_SPB	Rolling/SRU; Dual playback for VIMS and UVIS occs, -00:32 to +00:24