

160TI_T81

C/A Altitude = 31131 km

Delivered: July 27, 2011

Start Time	End Time	Prime Activity	Observation Detail	Operational Mode	Telemetry Mode	Comments
2012-029T22:41:00	2012-029T23:21:00	SP Turn to Waypoint	NEG_Y to Titan, POS_X to 276/-25	DFPW Normal	S_N_ER_3	
2012-029T23:21:00	C/A-14:03:47	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
C/A-14:03:47	-13:00	CIRS	part of 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	-02:15	UVIS	Template X (TN1c, TC1b)	DFPW Normal	S_N_ER_3	
-02:15	0	ISS	(TC1a, TN1a)	DFPW Normal	S_N_ER_3	
2012-030T13:39:47		CLOSEST APPROACH	NEG_Y to Titan	DFPW Normal	S_N_ER_3	Ontario near terminator at high emission angle; high-southern leading hemisphere; C/A >31,000 km (phase $\leq 95^\circ$)
0	+02:15	ISS	(TC1a, TN1a)	DFPW Normal	S_N_ER_3	
+02:15	+03:00	ISS	(TC1a, TN1a)	DFPW Normal	S_N_ER_3	
+03:00	+09:00	UVIS	modified Template X (TN1c, TC1b)	DFPW Normal	S_N_ER_3	
+09:00	+14:00	CIRS	Template C (TC1a, TC1b)	DFPW Normal	S_N_ER_3	VIMS rider
+14:00	C/A+14:36:13	CIRS	(TC1b)	DFPW Normal	S_N_ER_3	
C/A+14:36:13	2012-031T04:31:00	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
2012-031T04:31:00	2012-031T05:11:00	SP Turn to Earth for Downlink	XBAND to Earth, NEG_Y to Saturn (0.0, 0.0, -9.5 deg offset)	DFPW Normal	S_N_ER_3	
2012-031T05:11:00	2012-031T06:41:00	Y-Bias Window		DFPW Normal	S_N_ER_3	
2012-031T06:41:00	2012-031T16:41:00	Goldstone 70M		DFPW Normal	RTE_N_SPB	Rolling