

**148TI T76**

C/A Altitude = 1873 km

Delivered: September 12, 2010

Start Time	End Time	Prime Activity	Observation Detail	Operational Mode	Telemetry Mode	Comments
2011-128T08:47:00	2011-128T09:27:00	SP Turn to Waypoint	NEG_Y to Titan, NEG_X to NTP	DFPW Normal	S_N_ER_3	
2011-128T09:27:00	C/A-13:11:45	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
C/A-13:11:45	-13:00	CIRS	Template M4 (TC1b)	DFPW Normal	S_N_ER_3	
-13:00	-09:00	CIRS	Template N1 (TC1b, TN1c aerosol)	DFPW Normal	S_N_ER_3	
-09:00	-05:00	CIRS	Template R (TN1c or TC1b, to be decided in implementation)	DFPW Normal	S_N_ER_3	
-05:00	-02:15	CIRS	Template T (TN2c, surface temperature)	DFPW Normal	S_N_ER_3	
		Begin Custom Period				
-02:15	-01:15	CIRS	(TC1b: -02:15 - 01:15, TM1c: -01:15 to C/A)	DFPW Normal	S_N_ER_3	custom hand-off: NEG_Y to Titan, NEG_X to Sun
-01:15	-00:10	CIRS	CIRS hands off at VIMS attitude	DFPW Normal	S_N_ER_3	
-00:10	0	VIMS	on point at -00:10 (TC1a)	DFPW Normal	S_N_ER_3	
2011-128T22:53:45		CLOSEST APPROACH	NEG_Y to Titan (TC2a)			"NT2" (VIMS New Terrain Region #2: 60S-60N/240-300W) - equatorial - Belet
0	+02:15	VIMS	(TC1a)	DFPW Normal	S_N_ER_3	
		End Custom Period				
+02:15	+03:00	VIMS	New Territory (TN1a)	DFPW Normal	S_N_ER_3	
+03:00	+09:00	UVIS	Template X truncated (TN1c)	DFPW Normal	S_N_ER_3	
+09:00	+14:00	VIMS	Template V (TC1a, TN2c)	DFPW Normal	S_N_ER_3	
+14:00	C/A+22:13:15	CIRS	Template A2 (TC1b)	DFPW Normal	S_N_ER_3	ISS rider
C/A+22:13:15	2011-129T21:22:00	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
2011-129T21:22:00	2011-129T22:02:00	SP Turn to Earth for Downlink	XBAND to Earth, NEG_X to NEP	DFPW Normal	S_N_ER_3	
2011-129T22:02:00	2011-129T23:32:00	Y-Bias Window		DFPW Normal	S_N_ER_3	
2011-129T23:32:00	2011-130T08:32:00	Goldstone 70M		DFPW Normal	RTE_N_SPB	Rolling
2011-130T08:32:00	2011-130T10:32:00	Canberra 70M		DFPW Normal	RTE_N_SPB	Dual playback for VIMS, +00:00 to +01:00