

078TI T45

C/A Altitude = 1591 km

Delivered: November 30, 2007

Start Time	End Time	Prime Activity	Observation Detail	Operational Mode	Telemetry Mode	Comments
2008-212T07:20:00	2008-212T07:50:00	SP Turn to Waypoint	ISS_NAC to Titan, POS_X to NTP	DFPW Normal	S_N_ER_3	
2008-212T07:50:00	C/A - 18:07:50	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
C/A - 18:07:50	-14:00	CIRS	Template A (POS_X to NTP section)	DFPW Normal, then RSS_K_RWAF at - 13:35	S_N_ER_3	
-14:00	-12:00	ISS	Template D2	RSS_K_RWAF	S_N_ER_3	
-12:00	-11:30	SP Turn to Waypoint	XBAND to Earth, POS_X to NTP	RSS_K_RWAF	S_N_ER_3	
-11:30	+00:06:49	Goldstone 34M, RSS	RSS Gravity; XBAND to Earth, POS_X to NTP	RSS_K_RWAF	RTE_N_SPB	
2008-213T02:12:50		CLOSEST APPROACH	XBAND to Earth, POS_X to NTP (Secondary is needed by CAPS)			
+00:06:49	+04:45	Canberra 34M, RSS	RSS Gravity, secondary for CAPS +/- 2 hours	RSS_K_RWAF	RTE_N_SPB	
+04:45	+05:15	CIRS Turn to CIRS Titan attitude		RSS_K_RWAF	S_N_ER_3	
+05:15	+07:45	CIRS	piece of Template R	RSS_K_RWAF	S_N_ER_3	
+07:45	+08:15	CIRS Turn to Earth		RSS_K_RWAF	S_N_ER_3	
+08:15	C/A + 12:53:10	RSS		RSS_K_RWAF	S_N_ER_3	
C/A + 12:53:10	2008-213T15:20:00	OD Uncertainty Dead Time		RSS_K_RWAF	S_N_ER_3	
2008-213T15:20:00	2008-213T15:50:00	SP Turn to Earth for Downlink	XBAND to Earth, POS_X to NTP	RSS_K_RWAF	S_N_ER_3	
2008-213T15:50:00	2008-214T00:50:00	Goldstone 34M		RSS_K_RWAF	RTE_N_SPB	