

017TI\_T8

C/A Altitude = 1353 km

Delivered: June 07, 2005

Start Time	End Time	Prime Activity	Observation Detail	Operational Mode	Telemetry Mode	Comments
2005-300T18:29:00	2005-300T18:59:00	SP Turn to Waypoint	ISS_NAC to Titan, NEG_X to SUN	RADWU	S_N_ER_5A	
2005-300T18:59:00	2005-300T19:14:00	OD Uncertainty Dead Time		RADWU	S_N_ER_3	
-09:01	-08:14	ISS	Global Map	RADWU	S_N_ER_3	
-08:14	-04:48	VIMS	Medium-Resolution Imaging	RADWU	S_N_ER_3	
-04:48	-04:15	VIMS	High-Resolution Imaging	RADWU	S_N_ER_3	
-04:15	-03:45	SP Turn to Waypoint	NEG_Z to Titan, POS_X to NTP	RADWU	S_N_ER_8	
-03:45	-01:43	RADAR	Radiometry	RADRWA	S_N_ER_8	
-01:43	-01:21	RWA to RCS Transition		RADRCS	S_N_ER_8	
-01:21	-00:32	RADAR	Scatterometry	RADRCS	S_N_ER_8	
-00:32	-00:15	RADAR	Altimetry	RADRCS	S_N_ER_8	
-00:15	-00:03	RADAR	SAR	RADRCS	S_N_ER_8	
-00:03	+00:03	RADAR	SAR	RADRCS	S_N_ER_8	
<b>2005-301T04:15:10</b>		<b>CLOSEST APPROACH</b>				
+00:03	+00:15	RADAR	SAR	RADRCS	S_N_ER_8	
+00:15	+00:32	RADAR	Altimetry	RADRCS	S_N_ER_8	
+00:32	+01:21	RADAR	Scatterometry	RADRCS	S_N_ER_8	
+01:21	+01:45	RCS to RWA Transition		RADRWA	S_N_ER_8	
+01:45	+05:10	RADAR	Radiometry	RADRWA	S_N_ER_8	
+05:10	+05:40	SP Turn to Waypoint	ISS_NAC to Titan, NEG_X to SUN	DFPW Normal	S_N_ER_3	
+05:40	+09:00	CIRS	Mid-IR Limb Mapping	DFPW Normal	S_N_ER_3	
+09:00	+12:00	CIRS	Far-IR Nadir Compositional Scan	DFPW Normal	S_N_ER_3	
+12:00	+19:48:50	CIRS	Mid-IR Temperature Mapping	DFPW Normal	S_N_ER_3	
2005-302T00:04:00	2005-302T00:19:00	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
2005-302T00:19:00	2005-302T00:49:00	SP Turn to Earth for Downlink	XBAND to Earth, POS_X to NEP	DFPW Normal	S_N_ER_3	
2005-302T00:49:00	2005-302T09:49:00	Madrid 70M		DFPW Normal	RTE_N_SPB	Rolling