

028TI_T17

C/A Altitude = 950 km

Start Time	End Time	Prime Activity
2006-249T21:06:00	2006-249T21:36:00	SP Turn to Waypoint
2006-249T21:36:00	2006-249T21:51:00	OD Uncertainty Dead Time
-22:20	-15:00	CIRS
-15:00	-14:00	ISS
-14:00	-08:00	CIRS
-08:00	-07:30	ISS
-07:30	-02:45	UVIS
-02:45	-02:24	RWA to RCS Transition
-02:24	-01:24	CIRS
-01:24	-00:45	CIRS
		Begin Custom Period
-00:45	-00:15	CIRS
-00:15	-00:08	VIMS
-00:08	+00:17	INMS
2006-250T20:12:04		CLOSEST APPROACH
		End Custom Period
+00:17	+00:40	RCS to RWA Transition
+00:40	+02:00	ISS
+02:00	+04:00	ISS
+04:00	+07:00	ISS
+07:00	+10:00	ISS
+10:00	+13:38	VIMS
2006-251T09:51:00	2006-251T10:06:00	OD Uncertainty Dead Time
2006-251T10:06:00	2006-251T10:36:00	SP Turn to Earth for Downlink
2006-251T10:36:00	2006-251T21:06:00	Goldstone 70M

Observation Detail	Operational Mode	Telemetry Mode
NAC to Titan, NEG_X to Sun	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
Mid-IR Temperature Map	DFPW Normal	S_N_ER_3
WAC Nightside Imaging	DFPW Normal	S_N_ER_3
Far-IR Nadir Compositional Scan	DFPW Normal	S_N_ER_3
WAC Photometry	DFPW Normal	S_N_ER_3
EUVFUV	DFPW Normal	S_N_ER_3
	ORSRCS	S_N_ER_3
Far-IR Limb Integration	ORSRCS	S_N_ER_3
Far-IR Limb Aerosol Scan	RADRCS	S_N_ER_5A, then S_N_ER_2 at -01:09
Far-IR Limb Temperature Map Hand off at VIMS Occultation Attitude	RADRCS	S_N_ER_2
Stellar Occultation: Alpha Canis Majoris	RADRCS	S_N_ER_2
NEG_X to RAM Start at VIMS attitude; rotate to/from RADAR SAR; end at waypoint	RADRCS	S_N_ER_2, then S_N_ER_8 at - 00:03, then S_N_ER_2 at +00:02
	DFPW Normal	S_N_ER_3
High Resolution Imaging	DFPW Normal	S_N_ER_3
NAC Regional Map	DFPW Normal	S_N_ER_3
NAC Global Map	DFPW Normal	S_N_ER_3
NAC Monitoring of Surface and Atmosphere	DFPW Normal	S_N_ER_3
Photometry	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
XBAND to Earth, NEG_X to NEP	DFPW Normal	S_N_ER_3
	DFPW Normal	RTE_N_SPB

Delivered: April 01, 2003

Comments
set deadband to (0.5, 20.0, 0.5 mrad)
Rolling, 10.5 hrs required to return 2 SSRs