

039TI_T25

C/A Altitude = 950 km

Start Time	End Time	Prime Activity
2007-052T10:37:00	2007-052T11:07:00	SP Turn to Waypoint
2007-052T11:07:00	2006-052T11:22:00	OD Uncertainty Dead Time
-15:49	-15:00	ISS
-15:00	-13:00	CIRS
-13:00	-10:00	CIRS
-10:00	-09:00	ISS
-09:00	-08:00	CIRS
-08:00	-05:10	CIRS
-05:10	-04:48	SP Turn to RADAR Waypoint
-04:48	-01:15	RADAR
-01:15	-00:52	RADAR
-00:52	-00:30	RWA to RCS Transition
-00:30	-00:16	RADAR
-00:16	-00:06	RADAR
-00:06	+00:06	RADAR
2007-053T03:10:59		CLOSEST APPROACH
+00:06	+00:16	RADAR
+00:16	+00:30	RADAR
+00:30	+00:52	RCS to RWA Transition
+00:52	+01:17	RADAR
+01:17	+04:49	RADAR
+04:49	+05:11	SP Turn to Waypoint
+05:11	+09:00	ISS
+09:00	+11:00	CIRS
+11:00	+13:00	ISS
+13:00	+14:00	VIMS
+14:00	2006-054T00:26:00	CIRS
2006-054T00:26:00	2006-054T00:41:00	OD Uncertainty Dead Time
2006-054T00:41:00	2006-054T01:11:00	SP Turn to Earth for Downlink
2006-054T01:11:00	2006-054T10:11:00	Goldstone 70M

Observation Detail	Operational Mode	Telemetry Mode
ISS_NAC to Titan, POS_X to NTP	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
Template M, Monitor	DFPW Normal	S_N_ER_3
Template M, Mid-IR temperature map	DFPW Normal	S_N_ER_3
Template N, use FP1 Body Vector	DFPW Normal	S_N_ER_3
Template N, Photometry	DFPW Normal	S_N_ER_3
Template R, Mid-IR Limb	DFPW Normal	S_N_ER_3
Template R, Mid-IR Limb	RADWU	S_N_ER_5A, then S_N_ER_3 at -07:45
POS_X to 223/-12, NEG_Z to Titan	RADWU	S_N_ER_8
Template S, Radiometry (inbound)	RADRWA	S_N_ER_8
Scatterometry (inbound)	RADRWA	S_N_ER_8
	RADRCS	S_N_ER_8
Altimetry (inbound)	RADRCS	S_N_ER_8
Low-Resolution SAR imaging (inbound)	RADRCS	S_N_ER_8
High-Resolution SAR imaging	RADRCS	S_N_ER_8
Low-Resolution SAR imaging (outbound)	RADRCS	S_N_ER_8
Altimetry (outbound)	RADRCS	S_N_ER_8
	RADRWA	S_N_ER_8
Scatterometry (outbound)	RADRWA	S_N_ER_8
Template L, Radiometry (outbound)	RADRWA	S_N_ER_8
ISS_NAC to Titan, NEG_X to Sun	DFPW Normal	S_N_ER_3
Template H, Global mosaic	DFPW Normal	S_N_ER_3
Template D, FP1 stare	DFPW Normal	S_N_ER_3
Template D, Mosaic	DFPW Normal	S_N_ER_3
Tempate D, Stare	DFPW Normal	S_N_ER_3
Template A, Mid-IR Temperature map with slow scans	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
XBAND to Earth, POS_X to NEP	DFPW Normal	S_N_ER_3
	DFPW Normal	RTE_N_SPB

