

044TI_T30

C/A Altitude = 960 km

Start Time	End Time	Prime Activity
132T04:59	132T05:29	SP Turn to Waypoint
132T05:29	132T05:44	OD Uncertainty Dead Time
-14:24	-13:00	CIRS
-13:00	-09:00	VIMS
-09:00	-05:10	UVIS
-05:10	-04:50	SP Turn to RADAR Waypoint
-04:50	-01:15	RADAR
-01:15	-00:52	RADAR
-00:52	-00:30	RWA to RCS Transition
-00:30	-00:15	RADAR
-00:15	-00:07	RADAR
-00:07	+00:07	RADAR
2007-132T20:09:58		CLOSEST APPROACH
+00:07	+00:15	RADAR
+00:15	+00:30	RADAR
+00:30	+00:54	RCS to RWA Transition
+00:54	+01:15	RADAR
+01:15	+04:35	RADAR
+04:35	+04:55	SP Turn to Waypoint
+04:55	+08:36	ISS
+08:36	+09:00	ISS
+09:00	+11:00	CIRS
+11:00	+13:00	ISS
+13:00	+14:00	VIMS
+14:00	+15:19	CIRS
133T11:28	133T11:43	OD Uncertainty Dead Time
133T11:43	133T12:13	SP Turn to Earth for Downlink
133T12:13	133T22:13	Madrid 70M Array

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 (modified), Mid-IR Temperature Map	DFPW Normal	S_N_ER_3
Template O, Cloud Map	DFPW Normal	S_N_ER_3
Template P, EUVFUV	DFPW Normal, then RADWU at -07:50	S_N_ER_3, then S_N_ER_5A at -07:50, then S_N_ER_3 at -07:35
NEG_Z to Titan, NEG_X to 35/-15	RADWU	S_N_ER_3
Template S, Radiometry	RADRWA	S_N_ER_8
Scatterometry	RADRWA	S_N_ER_8
	RADRCS	S_N_ER_8
Altimetry	RADRCS	S_N_ER_8
Low-Resolution SAR	RADRCS	S_N_ER_8
High-Resolution SAR	RADRCS	S_N_ER_8
Low-Resolution SAR	RADRCS	S_N_ER_8
Altimetry	RADRCS	S_N_ER_8
	RADRWA	S_N_ER_8
Scatterometry	RADRWA	S_N_ER_8
Template L, Radiometry	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 H, WAC Photometry	DFPW Normal	S_N_ER_3
Template D, pointing uses FP1 Body Vector	DFPW Normal	S_N_ER_3
Template D, Mosaic	DFPW Normal	S_N_ER_3
Template D, Stare	DFPW Normal	S_N_ER_3
Template A (modified), Mid-IR Temperature Map	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

