

042TI_T28

C/A Altitude = 950 km

Start Time	End Time	Prime Activity
100T07:03	100T07:33	SP Turn to Waypoint
100T07:33	100T07:48	OD Uncertainty Dead Time
-15:09	-15:00	ISS
-15:00	-13:00	CIRS
-13:00	-09:00	VIMS
-09:00	-05:10	UVIS
-05:10	-4:50	SP Turn to Waypoint
-04:50	-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
2007-100T22:57:11		CLOSEST APPROACH
+00:06	+00:16	RADAR
+00:16	+00:29	RADAR
+00:29	+00:37	SP Turn to Waypoint
+00:37	+01:00	RCS to RWA Transition
+01:00	+02:00	ISS
+02:00	+04:00	ISS
+04:00	+05:00	CIRS
+05:00	+08:36	ISS
+08:36	+09:00	ISS
+09:00	+14:00	CIRS
+14:00	+21:14	CIRS
101T20:12	101T20:27	OD Uncertainty Dead Time
101T20:27	101T20:57	SP Turn to Earth for Downlink
101T20:57	102T05:57	Goldstone 70M

Observation Detail	Operational Mode	Telemetry Mode
ISS_NAC to Titan, NEG_X to Sun	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
Template M (modified), Monitor	DFPW Normal	S_N_ER_3
Template M, 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 -08:00	S_N_ER_3, then S_N_ER_5A at -08:00, then S_N_ER_3 at -07:45
NEG_Z to Titan, NEG_X to 35.0/0.0	RADWU	S_N_ER_3
Template S, Radiometry	RADRW	S_N_ER_8
Scatterometry	RADRW	S_N_ER_8
	RADRC	S_N_ER_8
Altimetry	RADRC	S_N_ER_8
Low-Resolution SAR	RADRC	S_N_ER_8
High-Resolution SAR	RADRC	S_N_ER_8
Low-Resolution SAR	RADRC	S_N_ER_8
Altimetry, end at RADAR Waypoint	RADRC	S_N_ER_8
NEG_Y to Titan, NEG_X to Sun	RADRC	S_N_ER_8
	DFPW Normal	S_N_ER_3
High Resolution Imaging	DFPW Normal	S_N_ER_3
Template J, Regional Map	DFPW Normal	S_N_ER_3
Template J, Mid-IR Limb Map	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 C	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, NEG_X to NEP	DFPW Normal	S_N_ER_3
	DFPW Normal	RTE_N_SPB

