

052TI_T37

C/A Altitude = 1000 km

Start Time	End Time	Prime Activity
322T10:12	322T10:42	SP Turn to Waypoint
322T10:42	322T10:57	OD Uncertainty Dead Time
-13:55	-09:00	VIMS
-09:00	-05:00	CIRS
-05:00	-02:00	CIRS
-02:00	-01:39	RWA to RCS Transition
-01:39		Begin Custom Period
-01:39	-00:15	CIRS
-00:15	+00:09	INMS
2007-323T00:47:26		CLOSEST APPROACH
+00:09	+00:21	VIMS
+00:21	+00:44	RCS to RWA Transition
+00:44	+02:00	ISS
+02:00	+04:00	ISS
+04:00		End Custom Period
+04:00	+05:00	CIRS
+05:00	+08:36	ISS
+08:36	+09:00	ISS
+09:00	+14:00	CIRS
+14:00	+23:19	CIRS
324T00:12	324T00:27	OD Uncertainty Dead Time
324T00:27	324T00:57	SP Turn to Earth for Downlink
324T00:57	324T09:57	Madrid 70M Array

Observation Detail	Operational Mode	Telemetry Mode
ISS_NAC to Titan, POS_X to NTP (0, -20, 0 deg offset)	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
Template O (modified), Cloud Map	DFPW Normal	S_N_ER_3
Template R, Mid-IR Limb Mapping	DFPW Normal	S_N_ER_3
Template T, Limb	DFPW Normal	S_N_ER_3
21 mins	ORSRCS	S_N_ER_3
	ORSRCS	S_N_ER_3
High-Resolution Limb, CIRS hands off at INMS attitude	ORSRCS	S_N_ER_2
Use secondary pointing NEG_Y to Titan for ORS, INMS hands off at VIMS attitude	ORSRCS	S_N_ER_2
Zero Phase Stare	ORSRCS	S_N_ER_3
	DFPW Normal	S_N_ER_3
High Resolution Imaging, ISS picks up at VIMS attitude	DFPW Normal	S_N_ER_3
Template J, Regional Map, ISS hands off at waypoint	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
Template J	DFPW Normal	S_N_ER_3
Template H, Global Map	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)	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

