

053TI_T38

C/A Altitude = 1300 km

Start Time	End Time	Prime Activity
338T09:14	338T09:44	SP Turn to Waypoint
338T09:44	338T09:59	OD Uncertainty Dead Time
-14:07	-10:00	CIRS
-10:00	-09:00	ISS
-09:00	-05:30	UVIS
-05:30		Begin Custom Period
-05:30	-02:30	CIRS
-02:30	-00:15	CIRS
-00:15	+02:00	VIMS
2007-339T00:07:37		CLOSEST APPROACH
+02:00	+04:00	ISS
+04:00	+05:00	CIRS
+05:00	+08:00	ISS
+08:00	+09:00	VIMS
+09:00		End Custom Period
+09:00	+11:00	CIRS
+11:00	+13:00	ISS
+13:00	+14:00	VIMS
+14:00	+23:37	CIRS
339T23:44	339T23:59	OD Uncertainty Dead Time
339T23:59	340T00:29	SP Turn to Earth for Downlink
340T00:29	340T09:29	Madrid 70M

Observation Detail	Operational Mode	Telemetry Mode
NEG_Y to Titan, NEG_X to Sun (0, -36, 0 deg offset)	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
Template N (modified), pointing uses FP1 Body Vector	DFPW Normal	S_N_ER_3
Template N, Photometry	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
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	DFPW Normal	S_N_ER_3
Use Secondary pointing of NEG_X to RAM at C/A	DFPW Normal	S_N_ER_3
Template J, Regional Map	DFPW Normal	S_N_ER_3
CIRS picks up at ISS_NAC to Titan, NEG_X to Sun w/offset (-22.4, 0.0, -5.6)	DFPW Normal	S_N_ER_3
Template I	DFPW Normal	S_N_ER_3
Template I, VIMS hands off at NEG_Y to Titan, NEG_X to Titan_SC_RAM	DFPW Normal	S_N_ER_3
	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, Regional Map	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 NSP	DFPW Normal	S_N_ER_3
	DFPW Normal	RTE_N_SPB

