

055TI_T40

C/A Altitude = 1010 km

Start Time	End Time	Prime Activity
005T05:48	005T06:18	SP Turn to Tethys
005T06:18	005T07:18	ISS
005T07:18	005T07:48	SP Turn to Waypoint
005T07:48	005T08:07	OD Uncertainty Dead Time
-13:23	-10:00	CIRS
-10:00	-09:00	ISS
-09:00	-05:00	UVIS
-05:00	-03:00	UVIS
-03:00	-02:00	ISS
-02:00		Begin Custom Period
-02:00	-01:05	CIRS
-01:05	-00:44	RWA to RCS Transition
-00:44	-00:28	UVIS
-00:28		End Custom Period
-00:28	-00:23	SP Turn to VIMS Occultation Attitude
-00:23	-00:08	VIMS
-00:08	-00:05	SP Turn to INMS Attitude
-00:05	+00:10	INMS
2008-005T21:30:20		CLOSEST APPROACH
+00:10	+00:17	SP Turn to VIMS Attitude
+00:17	+00:36	VIMS
+00:36	+00:57:05	RCS to RWA Transition
+00:57:05	+01:12:05	SP Turn to ORS Attitude
+01:12:05	+02:00	VIMS
+02:00	+04:00	ISS
+04:00	+05:00	CIRS
+05:00	+07:00	VIMS
+07:00	+09:00	ISS
+08:40	+14:00	ISS
+09:00	+14:00	CIRS
+14:00	+1T00:14	CIRS
006T21:41	006T21:56	OD Uncertainty Dead Time
006T21:56	006T22:26	SP Turn to Earth for Downlink
006T22:26	007T07:26	Madrid 70M

Observation Detail	Operational Mode	Telemetry Mode
ISS_NAC to Tethys, POS_Z to NSP	DFPW Normal	S_N_ER_3
Out-of-Discipline: Tethys	DFPW Normal	S_N_ER_3
ISS_NAC to Titan, NEG_X to Sun	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
Template P, EUVFUV	DFPW Normal	S_N_ER_3
Template U, EUVFUV	DFPW Normal	S_N_ER_3
Template U	DFPW Normal	S_N_ER_3
CIRS hands off at UVIS Occultation Attitude	DFPW Normal	S_N_ER_3
	ORSRCS	S_N_ER_3
Stellar Occultation: Alpha Lyra	ORSRCS	S_N_ER_2
NEG_Y to 213.915/19.1825, NEG_Z to NTP	ORSRCS	S_N_ER_2
Stellar Occultation: Alpha Boötis	ORSRCS	S_N_ER_2
NEG_X to SC_RAM, NEG_Y to Titan	ORSRCS	S_N_ER_2
	ORSRCS	S_N_ER_2
VIMS_IR to Titan Lat/Long (-10, 162), NEG_X to Sun	ORSRCS	S_N_ER_2
Huygens Landing Site imaging	ORSRCS	S_N_ER_2
	DFPW Normal	S_N_ER_3
ISS_NAC to Titan, NEG_X to Sun	DFPW Normal	S_N_ER_3
High Resolution Imaging, begin at VIMS attitude	DFPW Normal	S_N_ER_3
Template J, Regional Map	DFPW Normal	S_N_ER_3
Template J	DFPW Normal	S_N_ER_3
Template I, Regional Map	DFPW Normal	S_N_ER_3
Template I, NAC & WAC Imaging	DFPW Normal	S_N_ER_3
Template I	DFPW Normal	S_N_ER_3
Template C	DFPW Normal	S_N_ER_3
Template A	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

