

**023TI\_T13**

C/A Altitude = 1853 km

Start Time	End Time	Prime Activity
120T04:44	120T05:14	SP Turn to Waypoint
120T05:14	120T05:29	OD Uncertainty Dead Time
-15:24	-09:00	CIRS
-09:00	-07:00	CIRS
-07:00	-06:00	VIMS
-06:00	-04:00	CIRS
-04:00	-02:00	ISS
-02:00		Begin Custom Period
-02:00	-01:16	ISS
-01:16	-00:35	UVIS
-00:35	-00:07	RADAR Low-Resolution SAR
-00:07	+00:07	RADAR High-Resolution SAR
<b>2006-120T20:53:31</b>		<b>CLOSEST APPROACH</b>
+00:07	+00:15	RADAR Low-Resolution SAR
+00:15	+00:30	RADAR Altimetry
+00:30	+01:15	RADAR Scatterometry
+01:15	+05:20	RADAR Radiometry
+05:20		End Custom Period
+05:20	+10:30	UVIS
+10:30	+14:07	CIRS
121T11:31	121T11:46	OD Uncertainty Dead Time
121T11:46	121T12:14	SP Turn to Earth for Downlink
121T12:14	121T21:14	Madrid 70M Array

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
Far-IR Nadir Compositional Scan	DFPW Normal	S_N_ER_3
Mid-IR Limb Map	DFPW Normal	S_N_ER_3
Medium-Resolution Imaging	DFPW Normal	S_N_ER_3
Mid-IR Limb Map	DFPW Normal, then RADWU at -04:15	S_N_ER_3, then S_N_ER_5A at -04:15
Regional Map	RADWU	S_N_ER_3
High-Resolution NAC Imaging	RADWU	S_N_ER_3
Occultation - Beta Orion	RADWU	S_N_ER_3
Inbound	RADRWA	S_N_ER_8
C/A	RADRWA	S_N_ER_8
Outbound	RADRWA	S_N_ER_8
Outbound	RADRWA	S_N_ER_8
Outbound	RADRWA	S_N_ER_8
Outbound	RADRWA	S_N_ER_8
EUVFUV	DFPW Normal	S_N_ER_3
Far-IR Nadir Compositional Scan	DFPW Normal	S_N_ER_3
	DFPW Normal	S_N_ER_3
XBAND to Earth, NEG_X to NSP (0.0, 0.0, 40.0 deg offset)	DFPW Normal	S_N_ER_3
	DFPW Normal	RTE_N_SPB

