

023TI_T13

C/A Altitude = 1853 km

Start Time	End Time	Prime Activity
2006-120T04:44:00	2006-120T05:14:00	SP Turn to Waypoint
2006-120T05:14:00	2006-120T05:29:00	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
		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
2006-120T20:53:31		CLOSEST APPROACH
+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
		End Custom Period
+05:20	+10:30	UVIS
+10:30	+14:07	CIRS
2006-121T11:31:00	2006-121T11:46:00	OD Uncertainty Dead Time
2006-121T11:46:00	2006-121T12:14:00	SP Turn to Earth for Downlink
2006-121T12:14:00	2006-121T21:14:00	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

Delivered: October 10, 2003

Comments
Leave at UVIS Occultation attitude
Pick up at UVIS Occultation attitude
Leave at waypoint
Rolling for 1st 5 hours of downlink