

**036TI\_T22**

C/A Altitude = 1300 km

Delivered: July 27, 2006

Start Time	End Time	Prime Activity	Observation Detail	Operational Mode	Telemetry Mode	Comments
2006-361T14:19:00	2006-361T14:49:00	SP Turn to Waypoint	ISS_NAC to Titan, NEG_X to Sun	RSS_K_RWAF	S_N_ER_3	
2006-361T14:49:00	2006-345T15:04:00	OD Uncertainty Dead Time		RSS_K_RWAF	S_N_ER_3	
-18:56	-14:00	CIRS	Mid-IR Temperature Map	RSS_K_RWAF	S_N_ER_3	
-14:00	-08:30	CIRS	Far-IR Nadir Compostional Map	RSS_K_RWAF	S_N_ER_3	
-08:30	-08:00	RSS Turn to Earth		RSS_K_RWAF	S_N_ER_3	
-08:00	-05:30	RSS Gravity Wing	XBAND to Earth, NEG_X to NEP	RSS_K_RWAF	S_N_ER_3	
-05:30	-02:30	CIRS	slow scan for Surface Temperature	RSS_K_RWAF	S_N_ER_3	
-02:30	+01:30	RSS Gravity	XBAND to Earth, NEG_X to NEP	RSS_K_RWAF	S_N_ER_3, then S_N_ER_2 at - 00:30, then S_N_ER_3 at +00:30	
<b>2006-362T10:05:22</b>		<b>CLOSEST APPROACH</b>				
+01:30	+03:30	ISS	Regional Map	RSS_K_RWAF	S_N_ER_3	
+03:30	+05:30	CIRS	Far-IR Nadir Compostional Map	RSS_K_RWAF	S_N_ER_3	
+05:30	+08:30	RSS Gravity Wing	XBAND to Earth, NEG_X to NEP	RSS_K_RWAF	S_N_ER_3	
+08:30	+11:00	CIRS	Far-IR Nadir Compostional Map	RSS_K_RWAF	S_N_ER_3	
2006-362T21:05:00	2006-362T21:19:00	OD Uncertainty Dead Time		RSS_K_RWAF	S_N_ER_3	
2006-362T21:19:00	2006-362T21:49:00	SP Turn to Earth for Downlink	XBAND to Earth, NEG_X to Sun	RSS_K_RWAF	S_N_ER_3	
2006-362T21:49:00	2006-363T06:49:00	Madrid 70M		RSS_K_RWAF	RTE_N_SPB	Rolling, concurrent Madrid 34M BWG pass for RSS Ka-Band