

**053TI\_T38**

C/A Altitude = 1300 km

Delivered: July 02, 2007

Start Time	End Time	Prime Activity	Observation Detail	Operational Mode	Telemetry Mode	Comments
2007-338T09:14:00	2007-338T09:44:00	SP Turn to Waypoint	NEG_Y to Titan, NEG_X to Sun (0, -36, 0 deg offset)	DFPW Normal	S_N_ER_3	to be verified
2007-338T09:44:00	2007-338T09:59:00	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
-14:07	-10:00	CIRS	Template N (modified), pointing uses FP1 Body Vector	DFPW Normal	S_N_ER_3	
-10:00	-09:00	ISS	Template N, Photometry	DFPW Normal	S_N_ER_3	
-09:00	-05:30	UVIS		DFPW Normal	S_N_ER_3	
		Begin Custom Period				
-05:30	-02:30	CIRS	Nadir	DFPW Normal	S_N_ER_3	
-02:30	-00:15	CIRS		DFPW Normal	S_N_ER_3	
-00:15	+02:00	VIMS	Use Secondary pointing of NEG_X to RAM at C/A	DFPW Normal	S_N_ER_3	
<b>2007-339T00:07:37</b>		<b>CLOSEST APPROACH</b>				
+02:00	+04:00	ISS	Template J, Regional Map	DFPW Normal	S_N_ER_3	
+04:00	+05:00	CIRS	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	
+05:00	+08:00	ISS	Template I	DFPW Normal	S_N_ER_3	
+08:00	+09:00	VIMS	Template I, VIMS hands off at NEG_Y to Titan, NEG_X to Titan_SC_RAM	DFPW Normal	S_N_ER_3	
		End Custom Period				
+09:00	+11:00	CIRS	Template D, pointing uses FP1 Body Vector	DFPW Normal	S_N_ER_3	
+11:00	+13:00	ISS	Template D, Mosaic	DFPW Normal	S_N_ER_3	
+13:00	+14:00	VIMS	Template D, Regional Map	DFPW Normal	S_N_ER_3	
+14:00	+23:37	CIRS	Template A (modified)	DFPW Normal	S_N_ER_3	
2007-339T23:44:00	2007-339T23:59:00	OD Uncertainty Dead Time		DFPW Normal	S_N_ER_3	
2007-339T23:59:00	2007-340T00:29:00	SP Turn to Earth for Downlink	XBAND to Earth, POS_X to NSP	DFPW Normal	S_N_ER_3	
2007-340T00:29:00	2007-340T09:29:00	Madrid 70M		DFPW Normal	RTE_N_SPB	