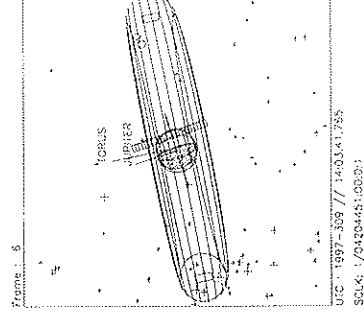
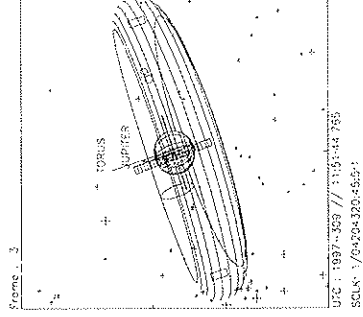
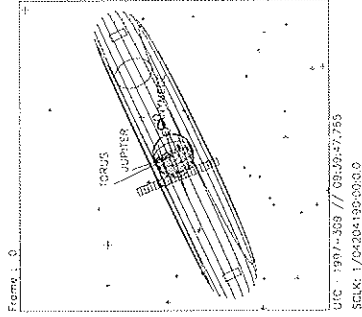
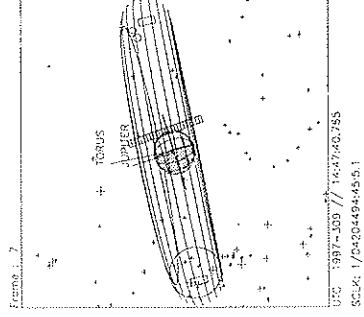
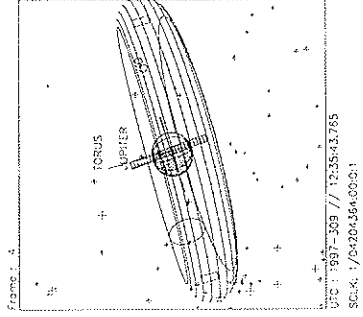
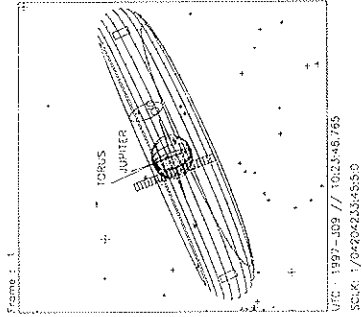


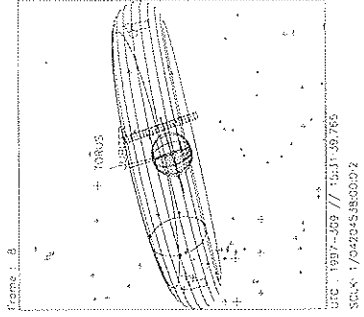
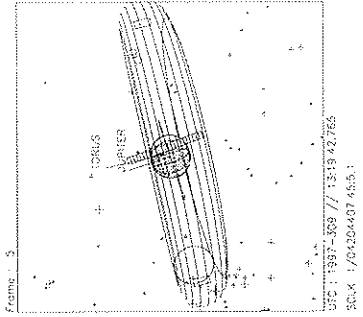
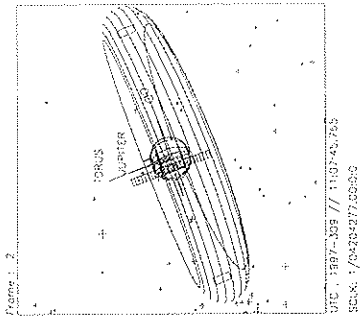
<b>Activity ID:</b> Orbit 11		OAPEL TVEUVAUR		<b>SeqNo</b> 01-	
<b>Title</b>		EUV AURORA CONFIGURE, E11 INBOUND		<b>Instrument</b> EUV	
<b>Requestor</b>		UVS-MWG/S.STEPHENS		<b>Team</b> UVS	
				<b>Working Group</b> MWG	
<b>Time System</b> CDS		<b>Load ID</b> E11A		<b>Calendar Date</b> 11/05/97	
				<b>Week</b> 45	
<b>Start</b>		JEE-CDS 00002319:00:0		97-309/09:36:51.066	
				JEE-001/15:04:46.000	
<b>End</b>		JEE-CDS 00002316:00:0		97-309/09:39:53.066	
				JEE-001/15:01:44.000	
<b>Duration</b>		00000003:00:0		000/00:03:02.000	
				000/00:03:02.000	
<b>Top Label</b>		11TVEUVAUR01-			
<b>Bottom Label</b>		EUV Aurora Configure			
<b>Plot Key</b>		EUV		<b>Type</b> SCI	
<b>CDS Bytes</b>		200		<b>Report Options</b> BOTH	
				<b>Scan Platform</b> No	
<b>CDS Source</b>		OAP		<b>Spin State</b> DUAL	
				<b>DMS</b> No	
<b>Observation Objective</b>					
<div style="border: 1px solid black; width: 150px; height: 100px; display: inline-block; vertical-align: top;"></div> <p>EUV AURORA CONFIGURE, E11 INBOUND (GLL-Jup = 23.0 Rj):                  Load aurora Fixed Pattern Noise Table (FPNT), using Phase 2 EUVAUR                  library sequence                  Configure EUV for taking data, using an EUVCMD PA</p>					
<b>Design Detail</b>					
PSID	RIM:mf	CDS PA			
384BH	0	0	COMMENT [UVS RIM 0]		
			179 [LOAD PHASE 2 EUVAUR LIBRARY SEQUENCE]		
351BB	2	21	EUVCMD [TARGET BODY JUPITER]		
			24EUV,C,3,5D,C,1,18 [STARTING STEP 93, 1 SCAN/SECTOR, 24 SECTORS]		



Start UTC\_TIME : 1997-309 // 09:39:47.765  
 No End Time :  
 Start SCLK : 1/04204190:00:00



Target Body : JUPITER  
 Target Rc/Dec : 218.50 / -16.81 Deg  
 S/C to Body Center : 1643061. Km ( 22.982443 Rj )  
 Z-axis Pointing ( Rc / Dec ) : 137.21 / 19.02 Deg

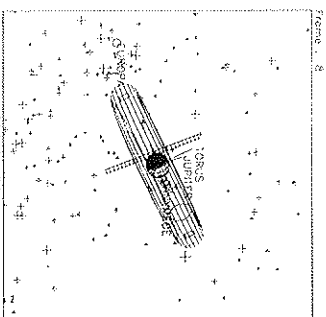
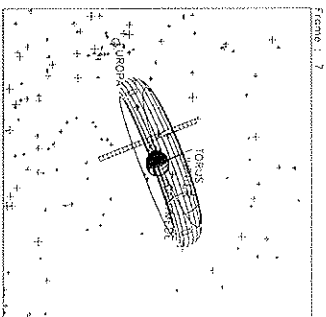
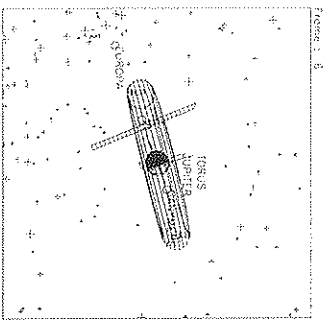
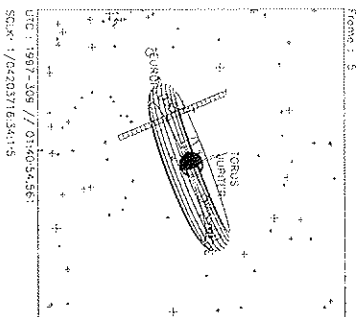
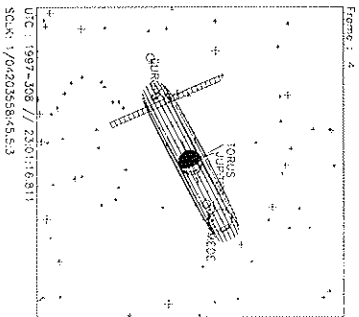
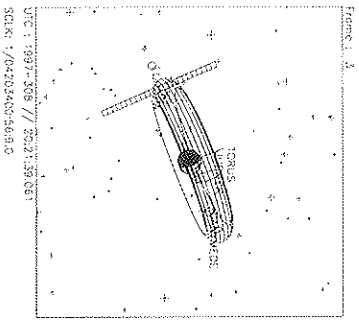
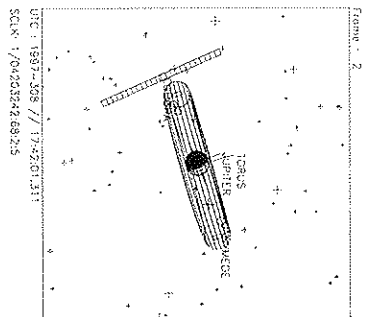
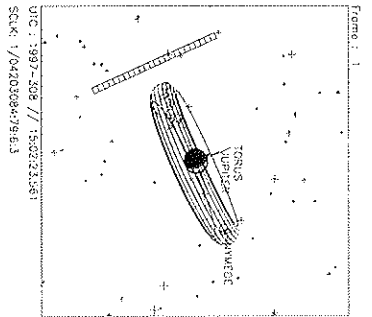
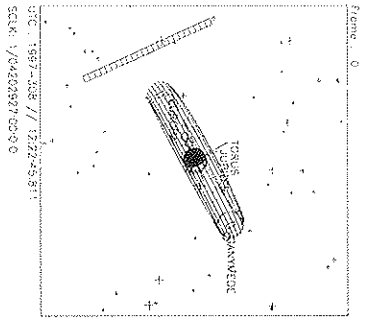


Target Body : JUPITER  
 Target Rc/Dec : 218.50 / -16.81 Deg  
 S/C to Body Center : 1643061. Km ( 22.982443 Rj )  
 Z-axis Pointing ( Rc / Dec ) : 137.21 / 19.02 Deg

<b>Activity ID:</b> Orbit 11		OAPEL JU11AURA		<b>SeqNo</b> 02-	
<b>Title</b>		UVS/EUV AURORA MAP 2, E11 INBOUND		<b>Instrument</b> UVS	
<b>Requestor</b>		UVS-MWG/S.STEPHENS		<b>Team</b> UVS	
				<b>Working Group</b> MWG	
<b>Time System</b> CDS		<b>Load ID</b> E11A		<b>Calendar Date</b> 11/05/97	
				<b>Week</b> 45	
<b>Start</b>		JEE-CDS 00002244:00:0		97-309/10:52:41.066	
				JEE-001/13:48:56.000	
<b>End</b>		JEE-CDS 00002060:00:0		97-309/13:58:43.733	
				JEE-001/10:42:53.333	
<b>Duration</b>		00000184:00:0		000/03:06:02.667	
				000/03:06:02.667	
<b>Top Label</b>		11JU11AURA02-			
<b>Bottom Label</b>		UVS/EUV RTS Aurora			
<b>Plot Key</b>		UVS		<b>Type</b> SCI	
<b>CDS Bytes</b>		194		<b>Report Options</b> BOTH	
				<b>Scan Platform</b> Yes	
<b>CDS Source</b>		OAP		<b>SpIn State</b> DUAL	
				<b>DMS</b> No	
<b>Observation Objective</b>					
<div style="border: 1px solid black; padding: 5px;"> <p>UVS/EUV JUPITER AURORA MAP 2 (HIGH-RATE), E11 INBOUND (GLL-Jup = 21.8 Rj):                      From: dark side of Jupiter at cone &lt; 90, TARGETING 55 N, 200 W (TMC active)                      To: terminator of Jupiter at cone &lt; 90, TARGETING 55 N, 200 W (TMC active)                      To: bright side of Jupiter at cone &gt; 90, TARGETING 55 N, 200 W (TMC active)                      UVFLUSH STRATEGY (17,712 bits per UVS or EUV PACKET; data rate 9.73 bps UVS, 9.73 bps EUV):                      UVS and EUV deselected; 30-RIM UVFLUSHes usually needed to PACKET BOTH (no DISCRD)                      Total bits: 5 UVS + 5 EUV UVFLUSH PACKETS = 0.089 MB UVS + 0.089 MB EUV = 0.177 MB                      WAVELENGTHS (Angstroms):                      Emission lines: UVS (H 1253, H 1611), EUV (H 1253)                      F/G FULLSCAN (UVS): F 1616.5-3227.9 (CTR 2436.8, STEP 264) [EVEN]</p> </div>					
<b>Design Detail</b>					
PSID	RIM:mf	CDS	PA		
384BJ	0	0	COMMENT [UVS RIM 0]		
165BF	4	54	TARGET [JUPITER, LAT 55, LON 200, TMC ON, PLAN DUR 180, POS SLEW 4]		
	4		34UVS,07,S,N,N,N,S,0,ON,OFF,ON,ON,OFF,NO,1,00,9C,01,2C [F/G FULLSCAN]		
349MD	32:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	34		34UVS,07,S,N,N,N,S,0,OFF,OFF,ON,ON,OFF,NO,1,2C,9D,00,00 [G FULLSCAN]		
349ME	62:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
349MF	92:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
349MG	122:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	124		34UVS,C1,F,N,N,N,S,0,OFF,OFF,ON,OFF,OFF,NO,1,2C,05,00,00 [HVOFF]		
	144		34UVS,07,S,N,N,N,S,0,OFF,OFF,ON,ON,OFF,NO,1,2C,9D,00,00 [G FULLSCAN]		
349MH	182:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	184		34UVS,C1,F,N,N,N,S,0,OFF,OFF,ON,OFF,OFF,NO,1,2C,05,00,00 [HVOFF]		

<b>Activity ID:</b> Orbit 11		<b>OAPEL</b> TU11MANS		<b>SeqNo</b> 01-	
<b>Title</b>	UVS/EUV MIDNIGHT ANSA MAP 1, E11 INBOUND			<b>Instrument</b>	UVS
<b>Requestor</b>	UVS-MWG/S.STEPHENS	<b>Team</b>	UVS	<b>Working Group</b>	MWG
<b>Time System</b>	CDS	<b>Load ID</b>	E11A	<b>Calendar Date</b>	11/04/97 <b>Week</b> 45
<b>Start</b>	JEE-CDS 00003578:00:0		97-308/12:23:51.733		JEE-002/12:17:45.333
<b>End</b>	JEE-CDS 00003094:00:0		97-308/20:33:14.400		JEE-002/04:08:22.666
<b>Duration</b>	00000484:00:0		000/08:09:22.667		000/08:09:22.667
<b>Top Label</b>	11TU11MANS01-				
<b>Bottom Label</b>	UVS/EUV RTS Torus				
<b>Plot Key</b>	UVS	<b>Type</b>	SCI		
<b>CDS Bytes</b>	354	<b>Report Options</b>	BOTH	<b>Scan Platform</b>	Yes
<b>CDS Source</b>	OAP	<b>Spin State</b>	DUAL	<b>DMS</b>	No
<b>Observation Objective</b>					
<div style="border: 1px solid black; padding: 5px;"> <p>UVS/EUV IO TORUS MIDNIGHT ANSA MAP 1, E11 INBOUND (GLL-Jup = 29.6 Rj):                      From: 9.10 Rj at cone 90 (torus ribbon at 5.68 Rj, Sys III W Long 132)                      To: 6.06 Rj at fixed cone                      UVFLUSH STRATEGY (17,712 bits per UVS or EUV PACKET; data rate 4.87 bps UVS, 4.87 bps EUV):                      UVS and EUV deselected; 60-RIM UVFLUSHes needed to PACKET BOTH, after initial DISCRD                      Total bits: 8 UVS + 8 EUV UVFLUSH PACKETS = 0.142 MB UVS + 0.142 MB EUV = 0.283 MB                      WAVELENGTHS (Angstroms):                      Emission lines: UVS (S+ 1259, S+ 4070), EUV (S++ 685, S+ 765, O+ 834)                      2POSN-22STEP N/G MINISCAN (UVS): N 4040.9-4098.7 (CTR 4071.2, STEP 436) [EVEN FRAMES],                      G 1239.8-1272.1 (CTR 1256.7, STEP</p> </div>					
<b>Design Detail</b>					
PSID	RIM:mf	CDS PA			
384BC	0	0	COMMENT [UVS RIM 0]		
61BB	1	37	LOOPER [LOOP PERIOD 120, NUM LOOPS 4]		
157BB	3	38	CMDRS (10+14*2) [PLAN DUR 61, EST UVS CMDS 2]		
349BH	3:69	28	UVFLUSH [6UVRT, DISCRD, BOTH]		
165BB	4	27	TARGET [CONE 90.00, CLOCK 94.71, POSITION SLEW ALLOCATION 4]		
	4		34UVS,D3,F,N,N,N,S,0,OPF,ON,ON,ON,OFF,NO,1,D5,4E,05,63 [22STEP N/G]		
349BI	62:69	112	UVFLUSH (28*4) [6UVRT, PACKET, BOTH]		
	64		34UVS,C1,F,N,N,N,S,0,OFF,ON,OFF,ON,OFF,NO,1,D8,06,00,08 [1STEP N/N]		
349BJ	122:69	112	UVFLUSH (28*4) [6UVRT, PACKET, BOTH]		
...BP			... [REPEAT PAIR 3 ADDITIONAL TIMES, EVERY 120 RIMS]		

<b>Activity ID:</b>	Orbit 11	<b>OAPEL:</b>	TVEUVON_	<b>SeqNo</b>	01-
<b>Title</b>	EUV POWER ON, E11 INBOUND			<b>Instrument</b>	EUV
<b>Requestor</b>	UVS-MWG/S.STEPHENS	<b>Team</b>	UVS	<b>Working Group</b>	MWG
<b>Time System</b>	CDS	<b>Load ID</b>	E11A	<b>Calendar Date</b>	11/04/97
				<b>Week</b>	45
<b>Start</b>	JEE-CDS 00003588:00:0		97-308/12:13:45.066		JEE-002/12:27:52.000
<b>End</b>	JEE-CDS 00003578:00:0		97-308/12:23:51.733		JEE-002/12:17:45.333
<b>Duration</b>	00000010:00:0		000/00:10:06.667		000/00:10:06.667
<b>Top Label</b>	11TVEUVON_01-				
<b>Bottom Label</b>	EUV Power On				
<b>Plot Key</b>	EUV	<b>Type</b>	SCI		
<b>CDS Bytes</b>	1100	<b>Report Options</b>	BOTH	<b>Scan Platform</b>	No
<b>CDS Source</b>	OAP	<b>Spin State</b>	DUAL	<b>DMS</b>	No
<b>Observation Objective</b>					
	EUV POWER ON, E11 INBOUND (GLL-Jup = 31.2 Rj):				
	Load CDS memory and start the microprocessor, using Phase 2 EUVON library sequence				
	Load torus Fixed Pattern Noise Table (FPNT), using Phase 2 EUVTOR library sequence				
	Configure EUV for taking data, using an EUVCMD PA				
<b>Design Detail</b>					
PSID	RIM:mf	CDS PA			
384BB	0	0	COMMENT [UVS RIM 0]		
	0	900	[LOAD PHASE 2 EUVON LIBRARY SEQUENCE]		
	6	179	[LOAD PHASE 2 EUVTOR LIBRARY SEQUENCE]		
351BA	8	21	EUVCMD [TARGET BODY TORUS]		
	8		24EUV,C,3,5A,C,2,18 [STARTING STEP 90, 2 SCANS/SECTOR, 24 SECTORS]		



Start UTC TIME : 1997-308 // 12:22:45.811  
 No End Time :  
 SCRN : /04202927:00:00

Target Body : JUPITER  
 Target Rc/Dec : 204.39/-11.66 Deg  
 S/C to Body Center : 2226076. km ( 31.137412 RI )  
 Z-axis Pointing ( Rc / Dec ) : 137.22 / 19.01 Deg

<b>Activity ID:</b> Orbit 11		<b>OAPEL</b> TU11MANS		<b>SeqNo</b> 02-	
<b>Title</b>	UVS/EUV MIDNIGHT ANSA MAP 2, E11 INBOUND			<b>Instrument</b>	UVS
<b>Requestor</b>	UVS-MWG/S.STEPHENS	<b>Team</b>	UVS	<b>Working Group</b>	MWG
<b>Time System</b>	CDS	<b>Load ID</b>	E11A	<b>Calendar Date</b>	11/04/97
				<b>Week</b>	45
<b>Start</b>	JEE-CDS 00003094:00:0		97-308/20:33:14.400		JEE-002/04:08:22.666
<b>End</b>	JEE-CDS 00002974:00:0		97-308/22:34:34.400		JEE-002/02:07:02.666
<b>Duration</b>	00000120:00:0		000/02:01:20.000		000/02:01:20.000
<b>Top Label</b>	11TU11MANS02-				
<b>Bottom Label</b>	UVS/EUV RTS Torus				
<b>Plot Key</b>	UVS	<b>Type</b>	SCI		
<b>CDS Bytes</b>	206	<b>Report Options</b>	BOTH	<b>Scan Platform</b>	Yes
<b>CDS Source</b>	OAP	<b>Spin State</b>	DUAL	<b>DMS</b>	No
<b>Observation Objective</b>					
<div style="border: 1px solid black; padding: 5px;"> <p>UVS/EUV IO TORUS MIDNIGHT ANSA MAP 2 (HIGH-RATE RIBBON), E11 INBOUND (GLL-Jup = 27.7 Rj):                      From: 6.06 Rj at cone 90 (torus ribbon at 5.68 Rj, Sys III W Long 132)                      To: 5.29 Rj at fixed cone                      UVFLUSH STRATEGY (17,712 bits per UVS or EUV PACKET; data rate 9.73 bps UVS, 9.73 bps EUV):                      UVS and EUV deselected; 30-RIM UVFLUSHes needed to PACKET BOTH                      Total bits: 4 UVS + 4 EUV UVFLUSH PACKETS = 0.071 MB UVS + 0.071 MB EUV = 0.142 MB                      WAVELENGTHS (Angstroms):                      Emission lines: UVS (S+ 1259, O+ 3728, S+ 4070), EUV (S++ 685, S+ 765, O+ 834)                      2POSN-22STEP N/G MINISCAN (UVS): N 4040.9-4098.7 (CTR 4071.2, STEP 436) [EVEN FRAMES],                      G 1239.8-1272.1 (CTR 1256.7, STEP 81) [ODD FRAMES]</p> </div>					
<b>Design Detail</b>					
PSID	RIM:mf	CDS	PA		
384BD	-1	0	COMMENT [UVS RIM 0]		
157BC	-1	94	CMDRS (10+14*6) [PLAN DUR 181, EST UVS CMDS 6]		
	0		34UVS,D3,F,N,N,N,S,0,OFF,ON,ON,ON,OFF,NO,1,D5,4E,05,63 [22STEP N/G]		
349BQ	28:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	30		34UVS,D3,F,N,N,N,S,0,OFF,ON,OFF,ON,OFF,NO,1,5B,4E,00,7A [22STEP N/N]		
349BR	58:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	60		34UVS,D3,F,N,N,N,S,0,OFF,ON,ON,ON,OFF,NO,1,D5,4E,05,63 [22STEP N/G]		
349BS	88:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	90		34UVS,D3,F,N,N,N,S,0,OFF,ON,OFF,ON,OFF,NO,1,5B,4E,00,7A [22STEP N/N]		
349BT	118:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		

<b>Activity ID:</b> Orbit 11		OAPEL TU11MANS		<b>SeqNo</b> 03-	
<b>Title</b>		UVS/EUV MIDNIGHT ANSA MAP 3, E11 INBOUND		<b>Instrument</b> UVS	
<b>Requestor</b>		UVS-MWG/S.STEPHENS		<b>Team</b> UVS	
				<b>Working Group</b> MWG	
<b>Time System</b> CDS		<b>Load ID</b> E11A		<b>Calendar Date</b> 11/04/97	
				<b>Week</b> 45	
<b>Start</b>		JEE-CDS 00002974:00:0		97-308/22:34:34.400	
				JEE-002/02:07:02.666	
<b>End</b>		JEE-CDS 00002914:00:0		97-308/23:35:14.400	
				JEE-002/01:06:22.666	
<b>Duration</b>		00000060:00:0		000/01:00:40.000	
				000/01:00:40.000	
<b>Top Label</b>		11TU11MANS03-			
<b>Bottom Label</b>		UVS/EUV RTS Torus			
<b>Plot Key</b>		UVS		<b>Type</b> SCI	
<b>CDS Bytes</b>		28		<b>Report Options</b> BOTH	
				<b>Scan Platform</b> Yes	
<b>CDS Source</b>		OAP		<b>Spin State</b> DUAL	
				<b>DMS</b> No	
<b>Observation Objective</b>					
<div style="border: 1px solid black; padding: 5px; width: 30%; float: left; margin-right: 10px;"></div> UVS/EUV IO TORUS MIDNIGHT ANSA MAP 3, E11 INBOUND (GLL-Jup = 27.2 Rj): From: 5.29 Rj at cone 90 (torus ribbon at 5.68 Rj, Sys III W Long 132) To: 4.92 Rj at fixed cone UVFLUSH STRATEGY (17,712 bits per UVS or EUV PACKET; data rate 4.87 bps UVS, 4.87 bps EUV): UVS and EUV deselected; 60-RIM UVFLUSH needed to PACKET BOTH Total bits: 1 UVS + 1 EUV UVFLUSH PACKETS = 0.018 MB UVS + 0.018 MB EUV = 0.035 MB WAVELENGTHS (Angstroms): Emission lines: UVS (S+ 4070), EUV (S++ 685, S+ 765, O+ 834) 2POSN-1STEP N/N MINISCAN (UVS): N 4049.2 (STEP 428) [EVEN FRAMES], N 4071.2 (STEP 436) [ODD FRAMES] Strategy for MINISCANS: Alternate 22STEP and 1STEP MINISCANS for PWS quiet					
<b>Design Detail</b>					
PSID	RIM:mf	CDS	PA		
384BE	0	0	COMMENT [UVS RIM 0]		
	0		34UVS,C1,F,N,N,N,S,0,OFF,ON,OFF,ON,OFF,NO,1,D8,06,00,08 [1STEP N/N]		
349BU	58:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	60		34UVS,C1,F,N,N,N,S,0,OFF,OFF,ON,OFF,OFF,NO,1,2C,05,00,00 [HVOPF]		



<b>Activity ID:</b> Orbit 11		<b>OAPEL</b> TU11MPRO		<b>SeqNo</b> 01-	
<b>Title</b>	UVS/EUV MDNT ANSA PROFILE 1, E11 INBOUND			<b>Instrument</b>	UVS
<b>Requestor</b>	UVS-MWG/S.STEPHENS	<b>Team</b>	UVS	<b>Working Group</b>	MWG
<b>Time System</b>	CDS	<b>Load ID</b>	E11A	<b>Calendar Date</b>	11/05/97
				<b>Week</b>	45
<b>Start</b>	JEE-CDS 00002774:00:0		97-309/01:56:47.733		JEE-001/22:44:49.333
<b>End</b>	JEE-CDS 00002590:00:0		97-309/05:02:50.400		JEE-001/19:38:46.666
<b>Duration</b>	00000184:00:0		000/03:06:02.667		000/03:06:02.667
<b>Top Label</b>	11TU11MPRO01-				
<b>Bottom Label</b>	UVS/EUV RTS Torus				
<b>Plot Key</b>	UVS	<b>Type</b>	SCI		
<b>CDS Bytes</b>	177	<b>Report Options</b>	BOTH	<b>Scan Platform</b>	Yes
<b>CDS Source</b>	OAP	<b>Spin State</b>	DUAL	<b>DMS</b>	No
<b>Observation Objective</b>					
<div style="border: 1px solid black; padding: 5px;"> <p>UVS/EUV IO TORUS MIDNIGHT ANSA PROFILE 1, E11 INBOUND (GLL-Jup = 25.4 Rj):                      From: 6.35 Rj at cone &gt; 90 (torus ribbon at 5.72 Rj, Sys III W Long 343)                      To: 5.08 Rj at fixed cone                      UVFLUSH STRATEGY (17,712 bits per UVS or EUV PACKET; data rate 4.87 bps UVS, 4.87 bps EUV):                      UVS and EUV deselected; 60-RIM UVFLUSHes usually needed to PACKET BOTH (no DISCRD)                      Total bits: 3 UVS + 3 EUV UVFLUSH PACKETS = 0.053 MB UVS + 0.053 MB EUV = 0.106 MB                      WAVELENGTHS (Angstroms):                      Emission lines: UVS (S+ 1259, S+ 4070), EUV (S++ 685, S+ 765, O+ 834)                      2POSN-22STEP N/G MINISCAN (UVS): N 4040.9-4098.7 (CTR 4071.2, STEP 436) [EVEN FRAMES],                      G 1239.8-1272.1 (CTR 1256.7, STEP</p> </div>					
<b>Design Detail</b>					
PSID	RIM:mf	CDS PA			
384BF	0	0	COMMENT [UVS RIM 0]		
157BD	3	66	CMDRS (10+14*4) [PLAN DUR 181, EST UVS CMDS 4]		
165BC	4	27	TARGET [CONE 95.26, CLOCK 96.55, POSITION SLEW ALLOCATION 4]		
	4		34UVS,D3,F,N,N,N,S,0,OFF,ON,ON,ON,OFF,NO,1,D5,4E,05,63 [22STEP N/G]		
349BV	62:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	64		34UVS,C1,F,N,N,N,S,0,OFF,ON,OFF,ON,OFF,NO,1,D8,06,00,08 [1STEP N/N]		
349BW	122:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	124		34UVS,D3,F,N,N,N,S,0,OFF,ON,ON,ON,OFF,NO,1,D5,4E,05,63 [22STEP N/G]		
349BX	182:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	184		34UVS,C1,F,N,N,N,S,0,OFF,OFF,ON,OFF,OFF,NO,1,2C,05,00,00 [HVOFF]		

<b>Activity ID:</b> Orbit 11		OAPEL TU1IMPRO		<b>SeqNo</b> 02-	
<b>Title</b>	UVS/EUV MDNT ANSA PROFILE 2, E11 INBOUND			<b>Instrument</b>	UVS
<b>Requestor</b>	UVS-MWG/S.STEPHENS		<b>Team</b> UVS	<b>Working Group</b> MWG	
<b>Time System</b> CDS	<b>Load ID</b> E11A	<b>Calendar Date</b> 11/05/97	<b>Week</b> 45		
<b>Start</b>	JEE-CDS 00002443:00:0	97-309/07:31:28.400	JEE-001/17:10:08.666		
<b>End</b>	JEE-CDS 00002319:00:0	97-309/09:36:51.066	JEE-001/15:04:46.000		
<b>Duration</b>	00000124:00:0	000/02:05:22.666	000/02:05:22.666		
<b>Top Label</b>	11TU1IMPRO02-				
<b>Bottom Label</b>	UVS/EUV RTS Torus				
<b>Plot Key</b> UVS	<b>Type</b> SCI				
<b>CDS Bytes</b> 135	<b>Report Options</b> BOTH	<b>Scan Platform</b> Yes			
<b>CDS Source</b> OAP	<b>Spin State</b> DUAL	<b>DMS</b> No			
<b>Observation Objective</b>					
<div style="border: 1px solid black; padding: 5px;"> <p>UVS/EUV IO TORUS MIDNIGHT ANSA PROFILE 2, E11 INBOUND (GLL-Jup = 23.4 Rj):                      From: 6.14 Rj at cone &gt; 90 (torus ribbon at 5.69 Rj, Sys III W Long 161)                      To: 5.23 Rj at fixed cone                      UVFLUSH STRATEGY (17,712 bits per UVS or EUV PACKET; data rate 4.87 bps UVS, 4.87 bps EUV):                      UVS and EUV deselected; 60-RIM UVFLUSHes needed to PACKET BOTH (no DISCRD)                      Total bits: 2 UVS + 2 EUV UVFLUSH PACKETS = 0.035 MB UVS + 0.035 MB EUV = 0.071 MB                      WAVELENGTHS (Angstroms):                      Emission lines: UVS (S+ 1259, S+ 4070), EUV (S++ 685, S+ 765, O+ 834)                      2POSN-22STEP N/G MINISCAN (UVS): N 4040.9-4098.7 (CTR 4071.2, STEP 436) [EVEN FRAMES],                      G 1239.8-1272.1 (CTR 1256.7, STEP</p> </div>					
<b>Design Detail</b>					
PSID	RIM:mf	CDS PA			
384BG	0	0	COMMENT [UVS RIM 0]		
157BE	3	52	CMDRS (10+14*3) [PLAN DUR 121, EST UVS CMDS 3]		
165BD	4	27	TARGET [CONE 100.58, CLOCK 94.25, POSITION SLEW ALLOCATION 4]		
	4		34UVS,D3,F,N,N,N,S,0,OFF,ON,ON,ON,OFF,NO,1,D5,4E,05,63 [22STEP N/G]		
349BZ	62:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	64		34UVS,C1,F,N,N,N,S,0,OFF,ON,OFF,ON,OFF,NO,1,D8,06,00,08 [1STEP N/N]		
349MA	122:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
	124		34UVS,C1,F,N,N,N,S,0,OFF,OFF,ON,OFF,OFF,NO,1,2C,05,00,00 [HVOPF]		