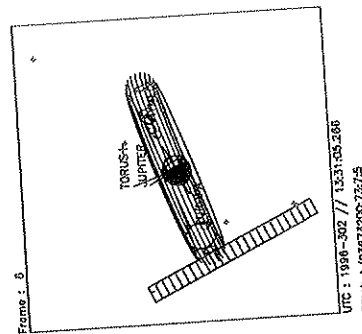
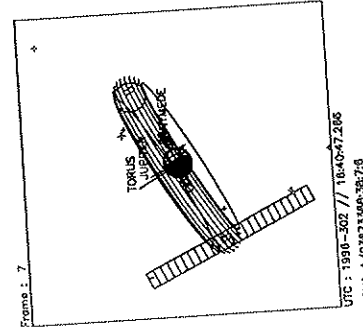
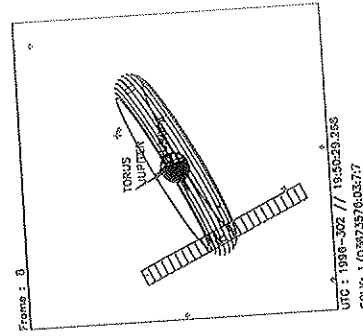
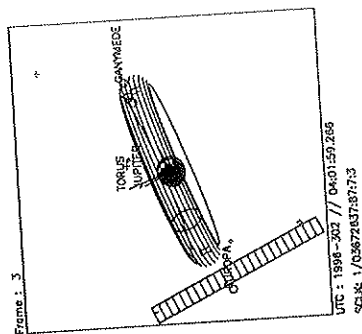
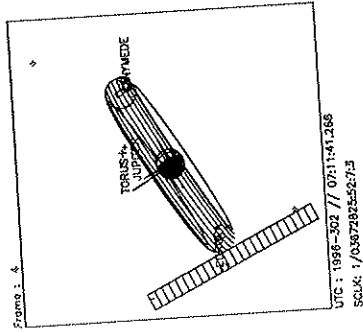
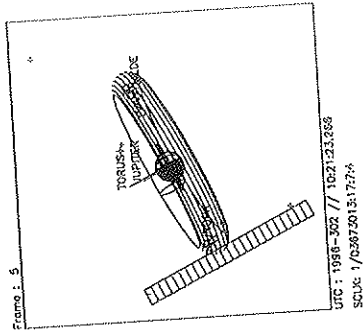
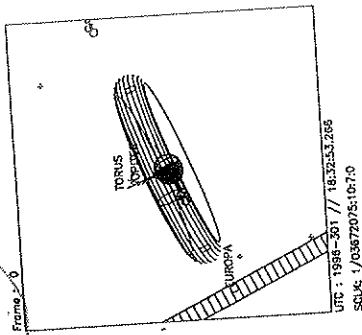
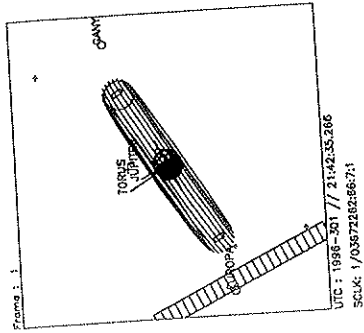
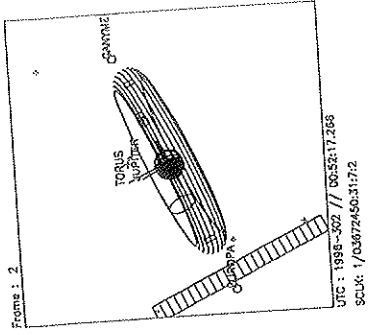


Activity ID: Orbit G2		OAPEL TV3EUVON		SeqNo 01-	
Title		EUV POWER ON, C3 INBOUND		Instrument EUV	
Requestor		UVS-MWG/S.STEPHENS		Team UVS	
				Working Group MWG	
Time System	CDS	Load ID	G2C	Calendar Date	10/27/96
				Week	43
Start	JEE+CDS 00071471:00:0		96-301/18:02:33.266		JEE+050/04:25:07.333
End	JEE+CDS 00071991:00:0		96-302/02:48:19.933		JEE+050/13:10:54.000
Duration	00000520:00:0		000/08:45:46.667		000/08:45:46.667
Top Label		G2TV3EUVON-			
Bottom Label		(EUV Power On)			
Plot Key	EUV	Type	SCI		
CDS Bytes	1121	Report Options	BOTH	Scan Platform	No
CDS Source	PA	Spin State	DUAL	DMS	No
Observation Objective					
<div style="border: 1px solid black; width: 150px; height: 100px; display: inline-block; vertical-align: top;"></div> <p>EUV POWER ON, C3 INBOUND: 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 two EUVCMD PAs (so that OAPEL overlaps with MANS01): (1) 8 RIM-hours of UVS/EUV calibration data (96-degree annulus on celestial sphere) (2) 14 RIM-hours of UVS/EUV torus data (24-deg annulus, starting at step 93)</p> <p style="text-align: right;"><i>in</i> 96-100</p>					
Design Detail					
PSID	RIM:mf	CDS PA			
384BM	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,N,C,3,3E,C,A,18 [STARTING STEP 62, 10 SCANS/SECTOR, 24 SECTORS]		
351BD	514	21	EUVCMD [TARGET BODY TORUS]		
	514		24EUV,N,C,3,5D,C,1,18 [STARTING STEP 93, 1 SCAN/SECTOR, 24 SECTORS]		

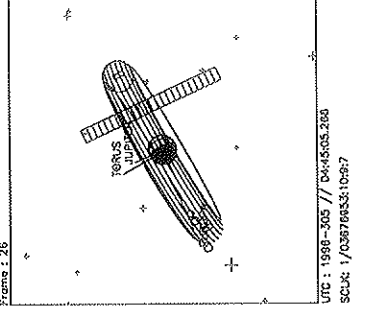
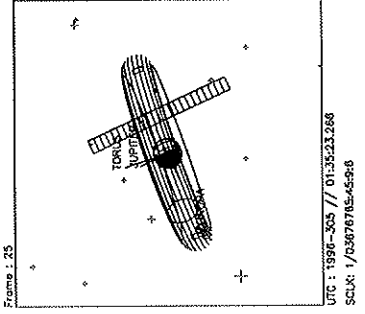
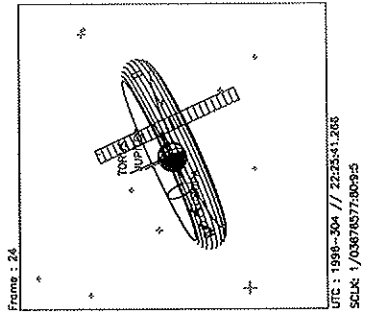
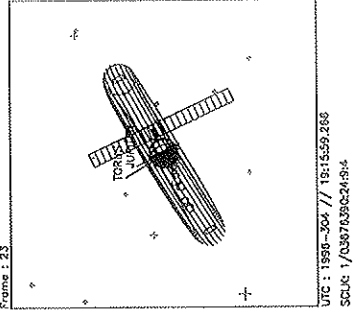
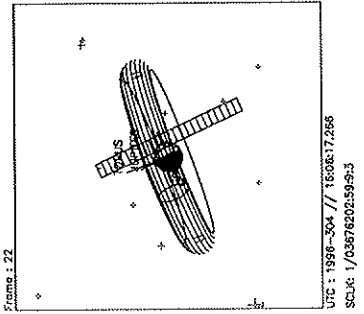
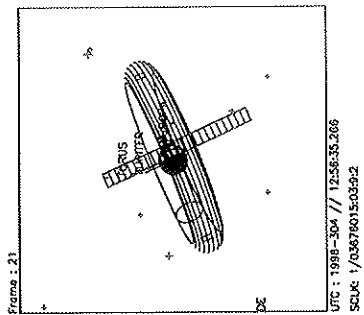
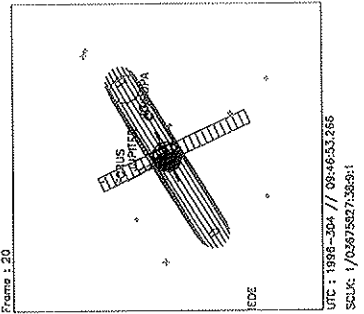
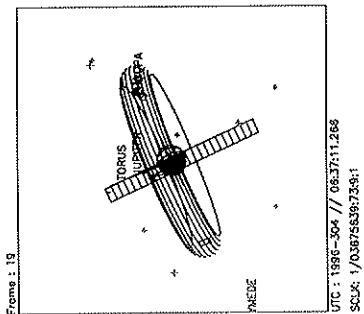
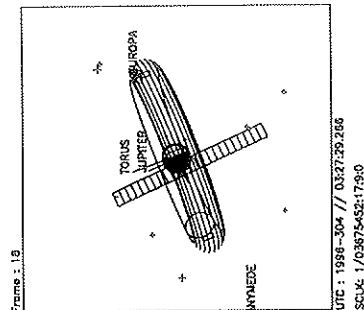
gnc 93

Wed Jul 24 14:59:11 1996



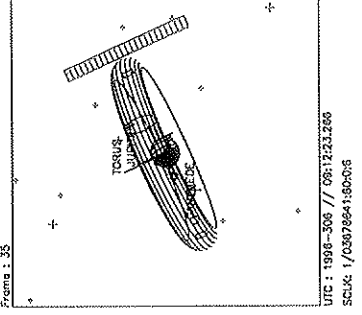
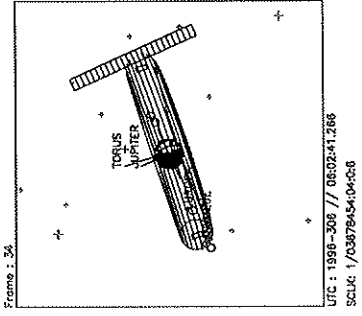
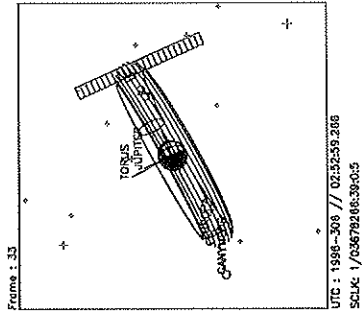
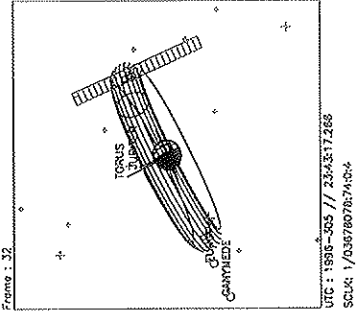
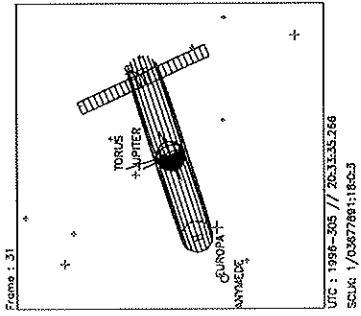
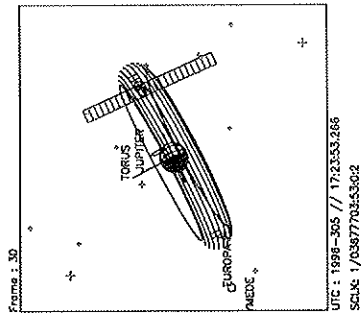
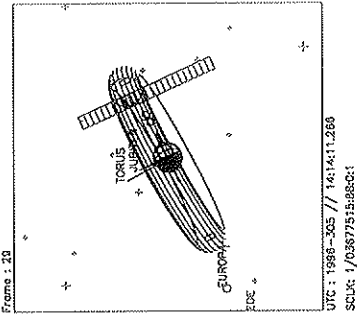
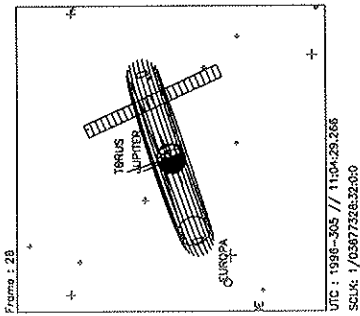
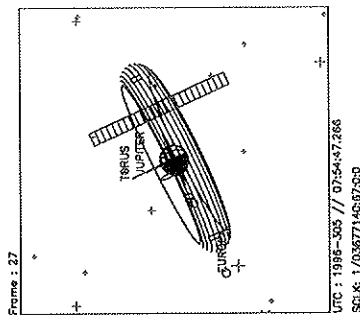
Target Body : JUPITER
 Target Cone/Clock : 82.94 / 86.53 Deg
 S/C to Body Center : 5339960. Km (74.893119 Rj)
 Z-axis Pointing (Ra / Dec) : 102.80 / 25.00 Deg

Start UTC.TIME : 1996-301 // 18:32:53.266
 No End Time :
 Start SCLK : 1/03672075:10:7:0



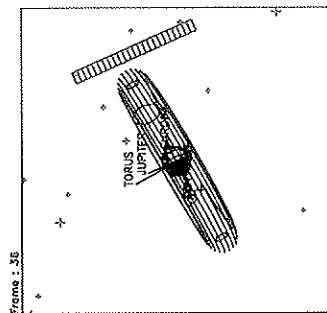
Start UTC_TIME : 1996-301 // 18:32:53.266
 No End Time :
 Start SCLK : 1/03672075:10:7:0

Target Body : JUPIER
 Target Cone/Clock : 89.31 / 88.52 Deg
 S/C to Body Center : 4536651. Km (63.456766 Rj)
 Z-axis Pointing (Ra / Dec) : 102.80 / 25.00 Deg

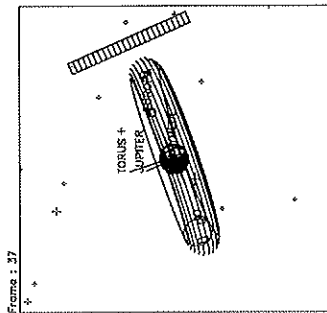


Start UTC_TIME : 1996-301 // 18:32:53.266
 No End Time :
 Start SCLK : 1/03672075:10:7:0

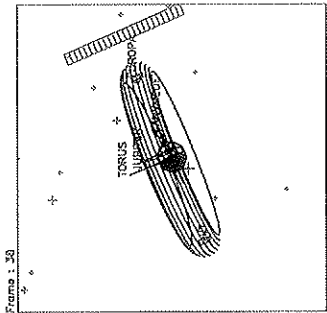
Target Body : JUPITER
 Target Cone/Clock : 93.50 / 88.52 Deg
 S/C to Body Center : 4070314. Km (56.933842 Rj)
 Z-axis Pointing (Ra / Dec) : 102.80 / 25.00 Deg



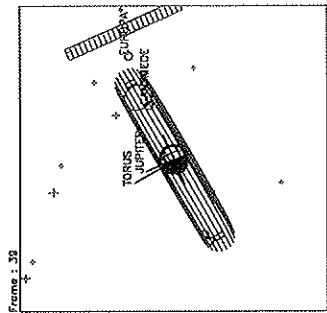
Frame : 25
 UTC : 1996-306 // 12:22:05.266
 SCLK : 1/03678929:25:0:7



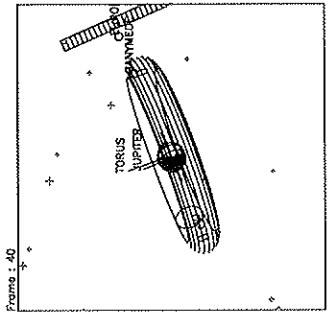
Frame : 37
 UTC : 1996-306 // 15:31:47.266
 SCLK : 1/03679016:31:1:0



Frame : 38
 UTC : 1996-306 // 18:41:25.266
 SCLK : 1/03679204:48:1:1



Frame : 39
 UTC : 1996-306 // 21:51:11.266
 SCLK : 1/03679392:11:1:2

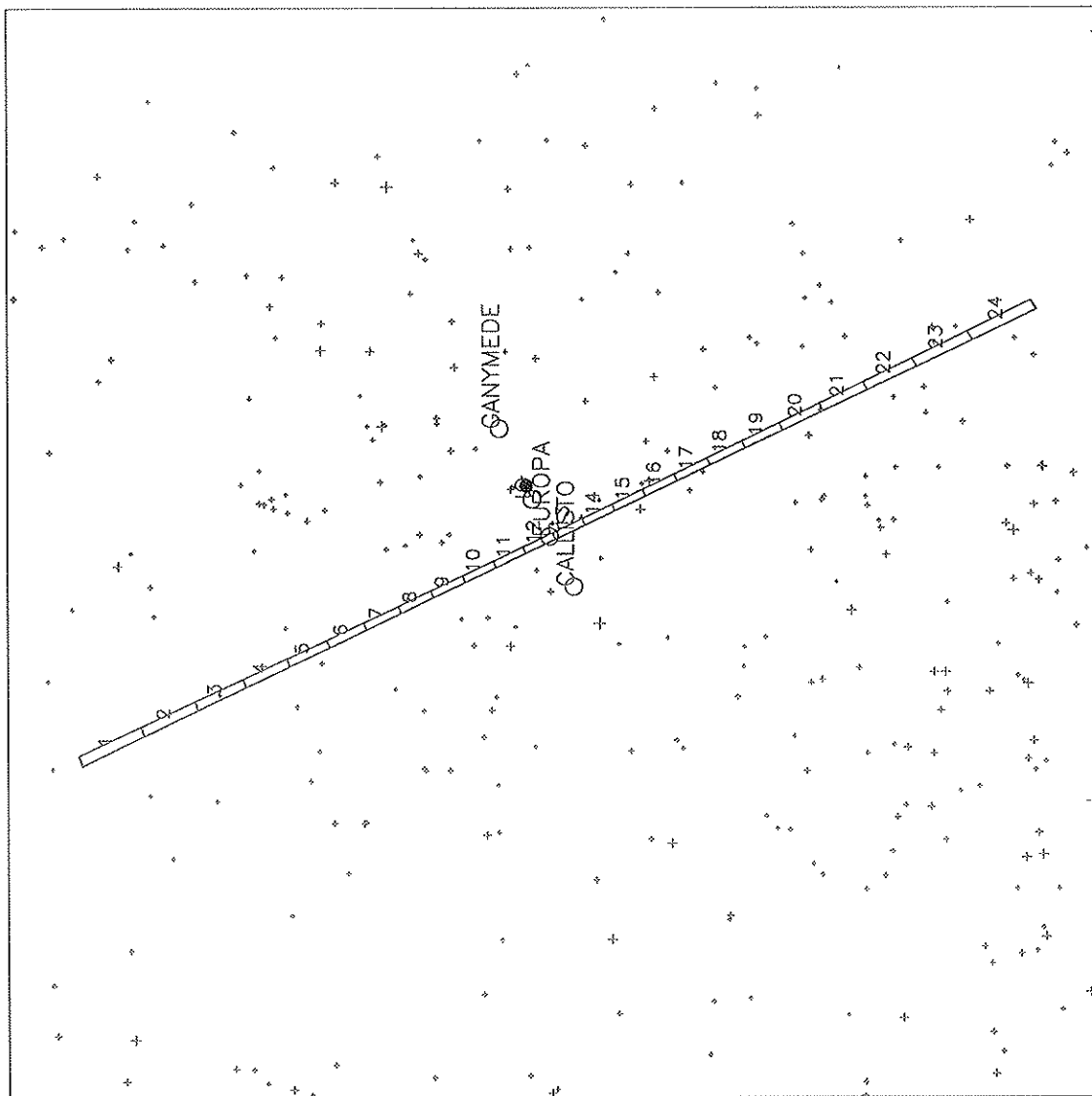


Frame : 40
 UTC : 1996-307 // 01:05:53.266
 SCLK : 1/03679578:07:1:3

Start UTC_TIME : 1996-301 // 18:32:53.266
 No End Time :
 Start SCLK : 1/03672075:10:7:0

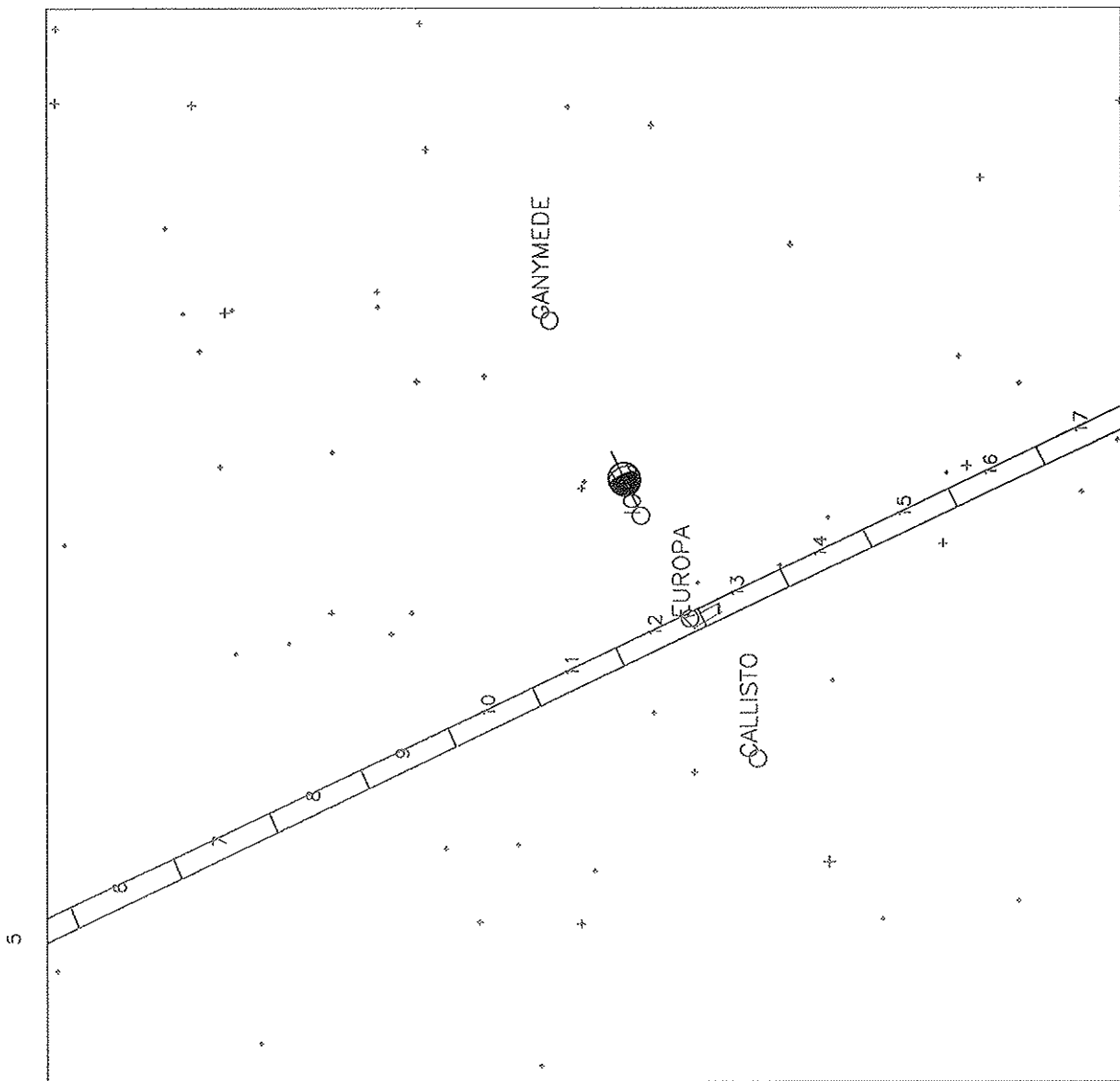
Target Body : JUPITER
 Target Cone/Clock : 98.85 / 86.51 Deg
 S/C to Body Center : 3550501. Km (49.662911 Rj)
 Z-axis Pointing (Ra / Dec) : 102.80 / 25.00 Deg

Thu Jul 25 20:20:24 1996



Start UTC_TIME : 1996-301 // 18:36:53.000
No End Time :
Start SCLK : 1/03672079:06:3:0
Target Body : JUPITER
Target Cone/Clock : 82.95 / 88.53 Deg
S/C to Body Center : 5339108. Km (74.681201 Rj)
Z-axis Pointing (Ra / Dec) : 102.80 / 25.00 Deg

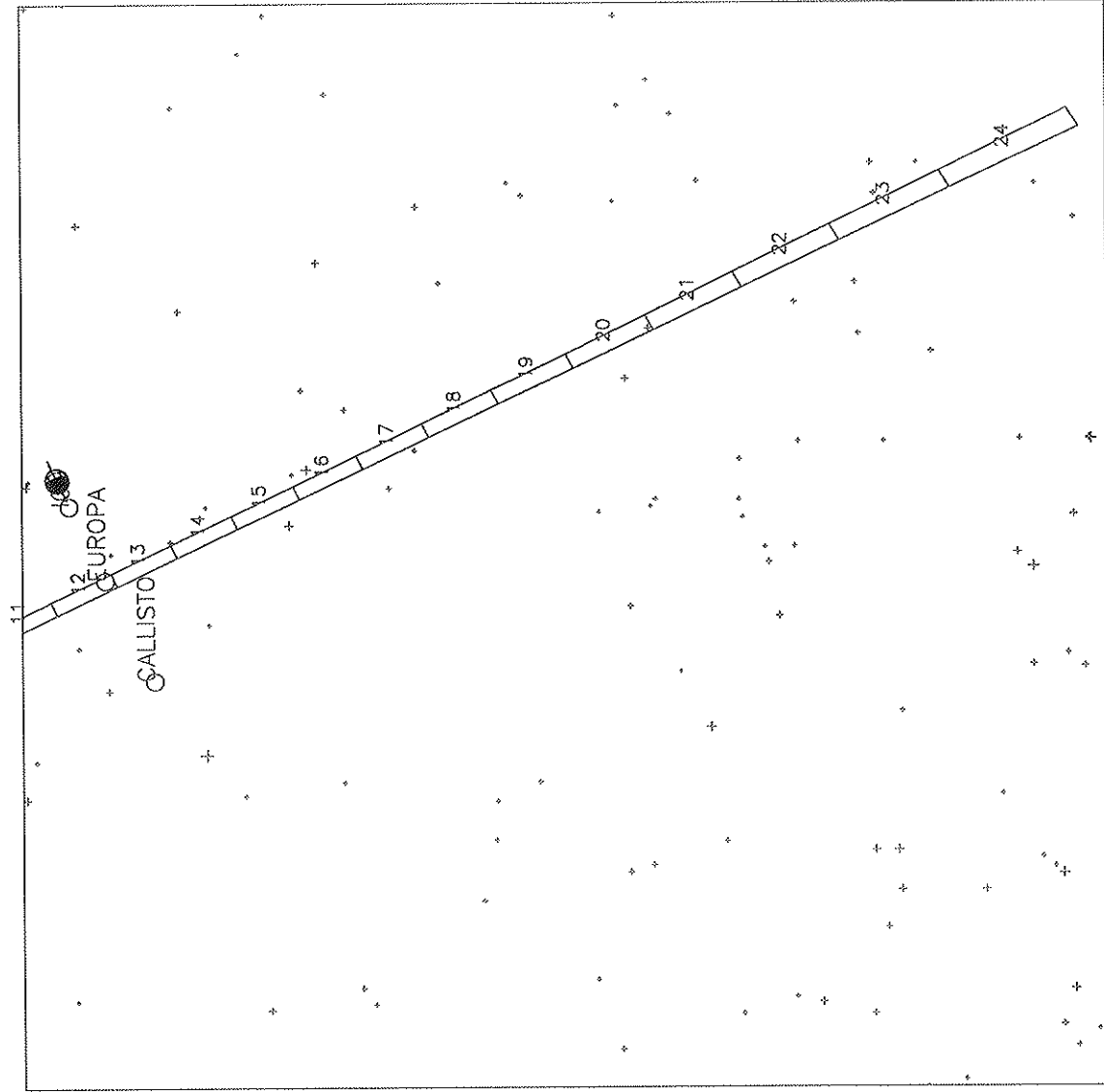
Thu Jul 25 20:13:49 1996



Start UTC_TIME : 1996-301 // 18:36:53.000
No End Time :
Start SCLK : 1/03672079:06:3:0
Target Body : JUPITER
Target Cone/Clock B : 82.95 / 88.53 Deg
S/C to Body Center : 5339108. Km (74.681201 Rj)
Z-axis Pointing (Ra / Dec) : 102.80 / 25.00 Deg

Thu Jul 25 20:13:19 1996

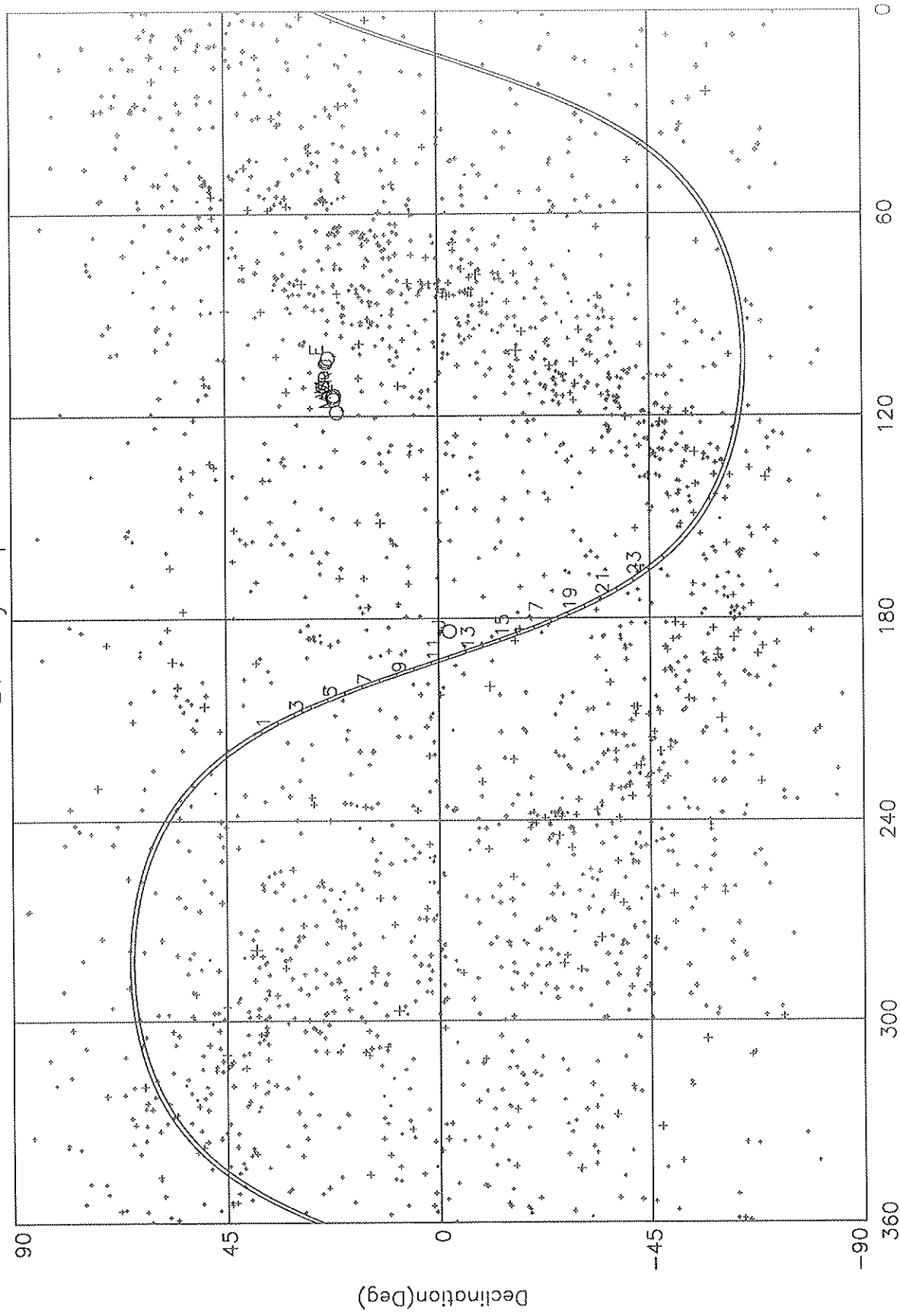
10



Start UTC_TIME : 1996-301 // 18:36:53.000
 No End Time :
 Start SCLK : 1/03672079:06:3:0

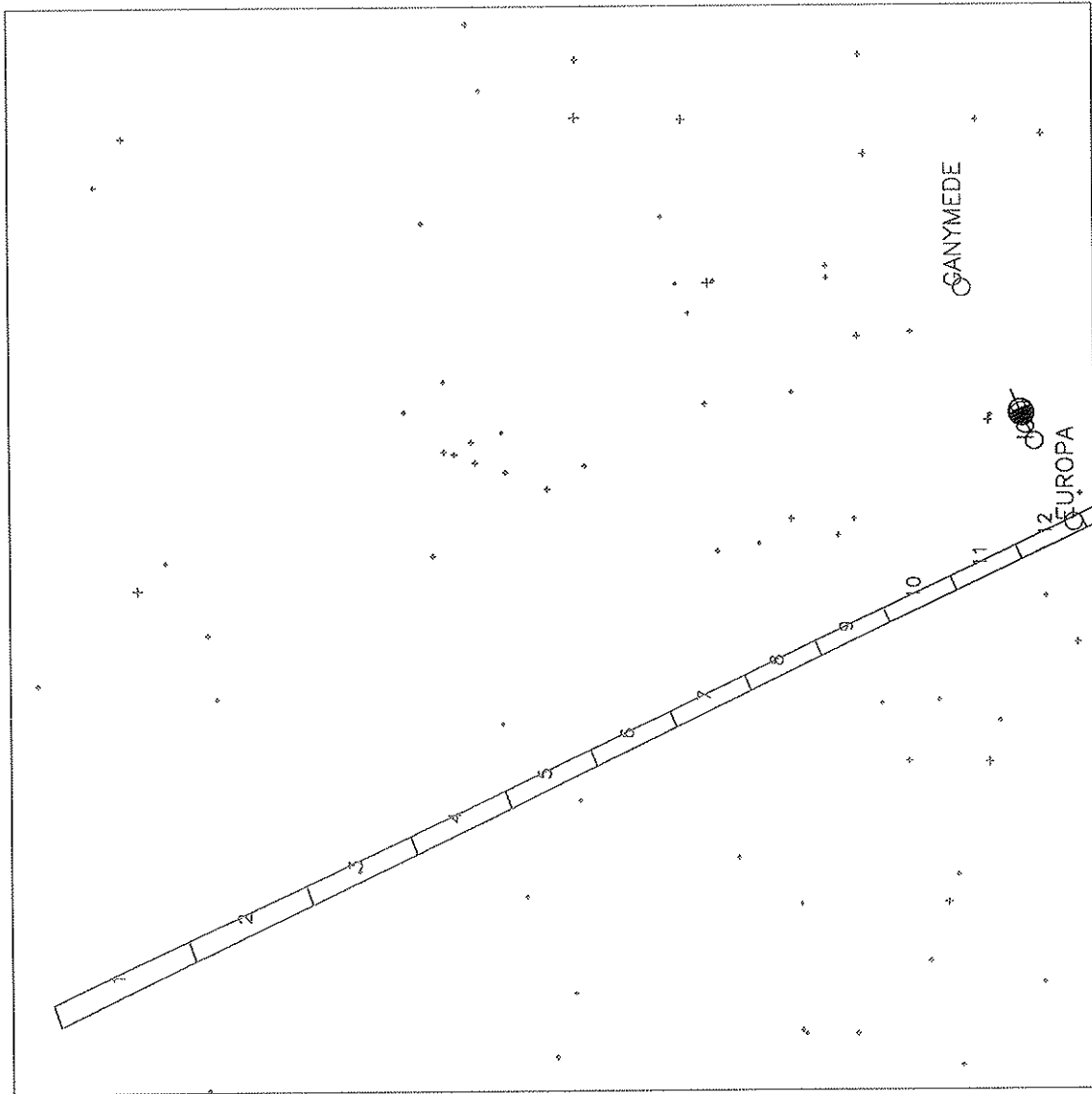
Target Body : JUPITER
 Target Cone/Clock : 82.95 / 88.53 Deg
 S/C to Body Center : 5339108. Km (74.681201 RJ)
 Z-axis Pointing (Ra / Dec) : 102.80 / 25.00 Deg

EUV Sky Map



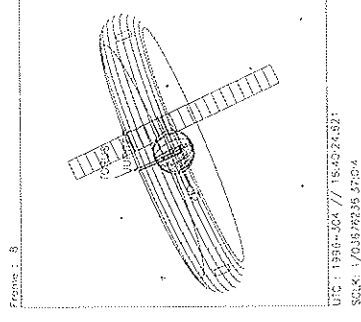
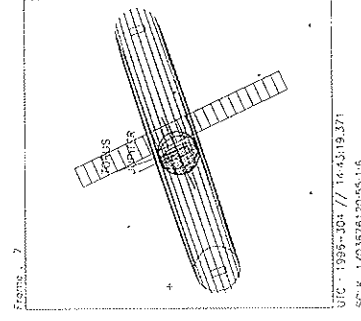
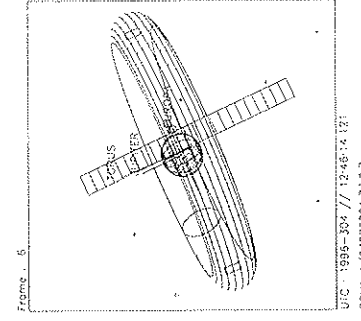
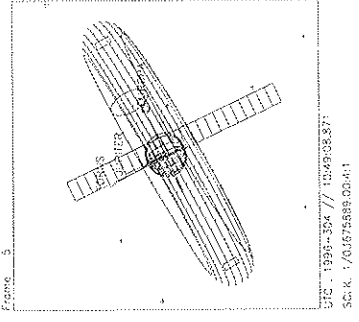
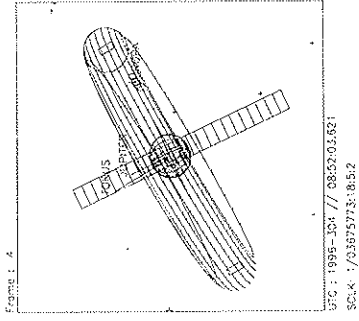
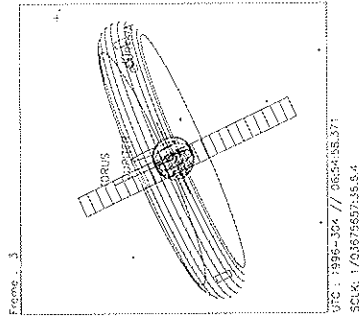
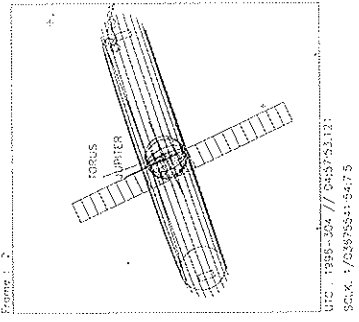
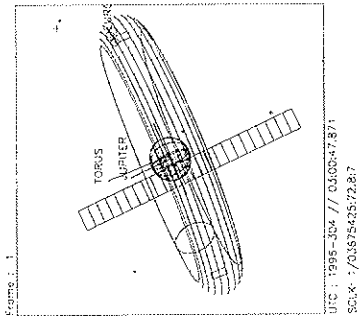
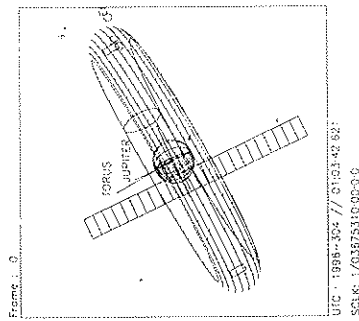
UTC: 1996-301 // 18:36:53.000 SCLK: 1/03672079:06:3:0
FOV Size:(0.87 x 0.17) Z Axis Source: Auto Lookup (102.8 / 25.0)

Thu Jul 25 20:12:45 1996



Start UTC_TIME : 1996-301 // 18:36:53.000
No End Time :
Start SCLK : 1/03672079:06:3:0
Target Body : JUPITER
Target Cone/Clock : 82.95 / 88.53 Deg
S/C to Body Center : 5339108. Km (74.681201 Rj)
Z-axis Pointing (Ra / Dec) : 102.80 / 25.00 Deg

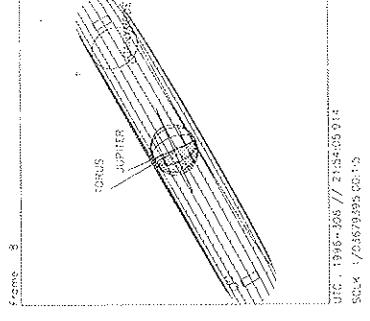
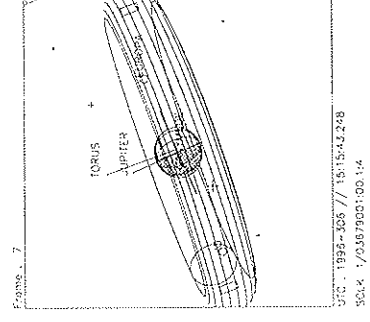
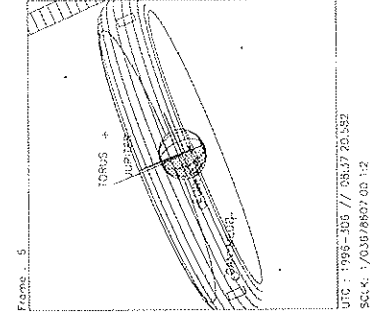
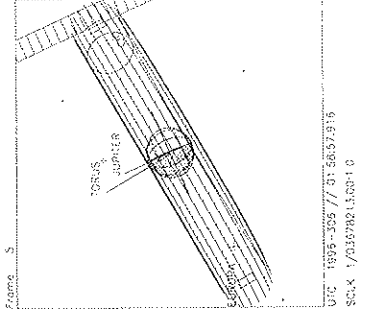
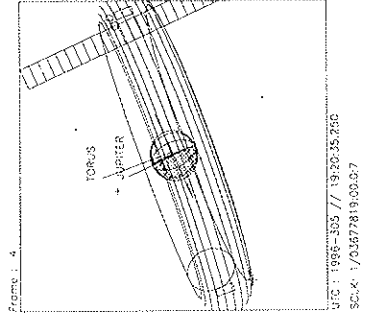
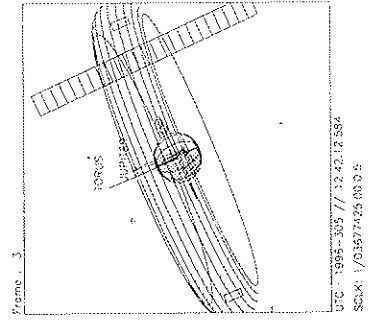
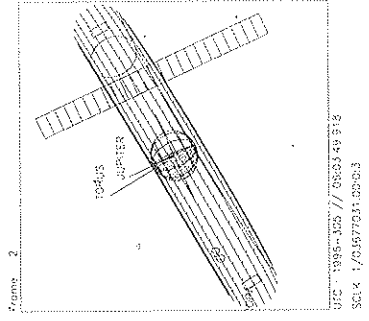
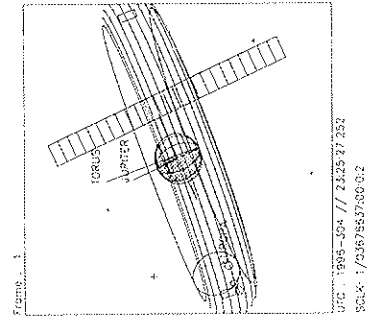
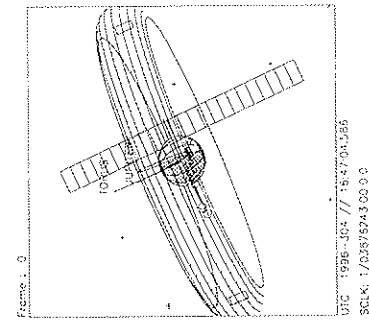
Activity ID: Orbit G2		OAPEL TVEUVAUR		SeqNo 01-	
Title		EUV AURORA CONFIGURE, C3 INBOUND		Instrument EUV	
Requestor		UVS-MWG/S.STEPHENS		Team UVS	
				Working Group MWG	
Time System	CDS	Load ID	G2C	Calendar Date	10/30/96
				Week	44
Start	JEE+CDS 00074731:00:0		96-304/00:58:46.599		JEE+052/11:21:20.666
End	JEE+CDS 00074741:00:0		96-304/01:08:53.266		JEE+052/11:31:27.333
Duration	00000010:00:0		000/00:10:06.667		000/00:10:06.667
Top Label		G2TVEUVAUR-			
Bottom Label		(EUV Aurora Configure)			
Plot Key	EUV	Type	SCI		
CDS Bytes	228	Report Options	BOTH	Scan Platform	No
CDS Source	PA	Spin State	DUAL	DMS	No
Observation Objective					
	EUV AURORA CONFIGURE, C3 INBOUND:				
	UVFLUSH needed to PACKET EUV before changing FPNT				
	Load aurora Fixed Pattern Noise Table (FPNT), using Phase 2 EUVAUR library sequence				
	Configure EUV for taking data, using an EUVCMD PA				
Design Detail					
PSID	RIM:mf	CDS PA			
384BT	0	0	COMMENT [UVS RIM 0]		
349NH	0:69	28	UVFLUSH [6UVRT, PACKET, EUV]		
	2	179	[LOAD PHASE 2 EUVAUR LIBRARY SEQUENCE]		
351BB	4	21	EUVCMD [TARGET BODY AURORA]		
	4		24EUV,N,C,3,5D,C,1,18 [STARTING STEP 93, 1 SCAN/SECTOR, 24 SECTORS]		



Start UTC_TIME : 1998-304 // 01:03:42.621
No End Time :
Start SCLK : 1/03575310:00:00

Target Body : JUPITER
Target Ra/Dec : 189.46 / -4.92 Deg
S/C to Body Center : 4575126 Km (63.994937 Rj)
Z-axis Pointing (Ra / Dec) : 102.85 / 25.05 Deg

Activity ID: Orbit G2		CAPEL TVEUVTOR		SeqNo 01-	
Title		EUV TORUS CONFIGURE, C3 INBOUND		Instrument EUV	
Requestor		UVS-MWG/S.STEPHENS		Team UVS	
				Working Group MWG	
Time System CDS		Load ID G2C		Calendar Date 10/30/96	
				Week 44	
Start		JEE+CDS 00075666:00:0		96-304/16:44:09.933	
				JEE+053/03:06:44.000	
End		JEE+CDS 00075676:00:0		96-304/16:54:16.599	
				JEE+053/03:16:50.666	
Duration		00000010:00:0		000/00:10:06.666	
				000/00:10:06.666	
Top Label		G2TVEUVTOR-			
Bottom Label		(EUV Torus Configure)			
Plot Key		EUV		Type SCI	
CDS Bytes		200		Report Options BOTH	
				Scan Platform No	
CDS Source		PA		Spin State DUAL	
				DMS No	
Observation Objective					
<div style="display: flex; align-items: flex-start;"> <div style="border: 1px solid black; width: 150px; height: 100px; margin-right: 10px;"></div> <div> <p>EUV TORUS CONFIGURE, C3 INBOUND: Load torus Fixed Pattern Noise Table (FPNT), using Phase 2 EUVTOR library sequence Configure EUV for taking data, using an EUVCMD PA</p> </div> </div>					
Design Detail					
PSID	RIM:mf	CDS	PA		
384BX	0	0		COMMENT [UVS RIM 0]	
	0	179		[LOAD PHASE 2 EUVTOR LIBRARY SEQUENCE]	
351BC	2	21		EUVCMD [TARGET BODY TORUS]	
	2			24EUV,N,C,3,5D,C,1,18 [STARTING STEP 93, 1 SCAN/SECTOR, 24 SECTORS]	



Start UTC TIME : 1996-304 // 16:47:04.586
No End Time :
Start SCLK : 1/03676243:00:00

Target Body : JUPITER
Target Ra/Dec : 191.42 / -5.84 Deg
S/C to Body Center : 4325579. Km (60.505777 Rj)
Z-axis Pointing (Ra / Dec) : 102.85 / 25.02 Deg

EUV POWER OFF, C3 INBOUND

ACTIVITY ID: G2TVEUVOFF02-

START TIME: 96-306/21:51:11.266

Activity ID: Orbit G2		OAPEL TVEUVOFF		SeqNo 02-	
Title		EUV POWER OFF, C3 INBOUND		Instrument EUV	
Requestor		UVS-MWG/S.STEPHENS		Team UVS	
				Working Group MWG	
Time System CDS		Load ID G2C		Calendar Date 11/01/96	
				Week 44	
Start		JEE+CDS 00078818:00:0		96-306/21:51:11.266	
				JEE+055/08:13:45.333	
End		JEE+CDS 00078828:00:0		96-306/22:01:17.933	
				JEE+055/08:23:52.000	
Duration		00000010:00:0		000/00:10:06.667	
				000/00:10:06.667	
Top Label		G2TVEUVOFF02-			
Bottom Label		(EUV Power Off)			
Plot Key		EUV		Type SCI	
CDS Bytes		180		Report Options BOTH	
				Scan Platform No	
CDS Source		PA		Spin State DUAL	
				DMS No	
Observation Objective					
<div style="border: 1px solid black; width: 150px; height: 100px; display: inline-block; vertical-align: top;"></div> <p>EUV POWER OFF, C3 INBOUND: Turn EUV off after end of simultaneous UVS/EUV observations in G2C, and before two additional UVS-only Noon Ansa Profiles</p>					
Design Detail					
PSID RIM:mf CDS PA					

384KF 0 0 COMMENT [UVS RIM 0]					
2 180 [LOAD PHASE 2 EUVOFF LIBRARY SEQUENCE]					