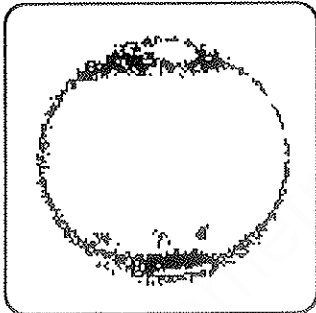
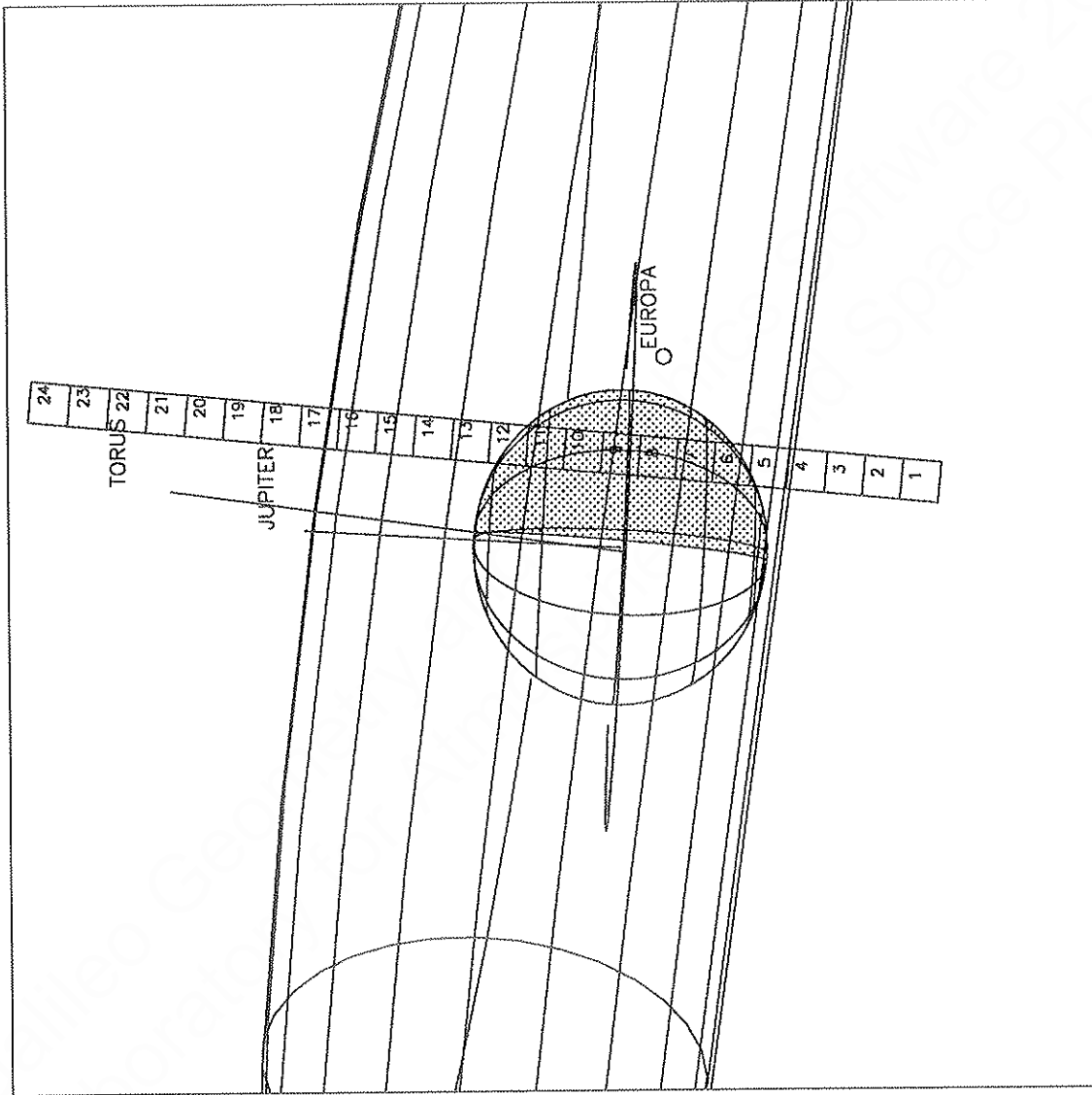


Activity ID: Orbit 17		OAPEL TV17MANS		SeqNo 01-	
Title	EUV IO TORUS MDNT ANSA, E17 OUTBOUND			Instrument	EUV
Requestor	UVS-MWG/S.STEPHENS	Team	UVS	Working Group	MWG
Time System	CDS	Load ID	17A	Calendar Date	09/27/98
				Week	39
Start	JEE+CDS 00001424:00:0		98-270/08:26:29.333		JEE+000/23:59:49.333
End	JEE+CDS 00002414:00:0		98-271/01:07:29.333		JEE+001/16:40:49.333
Duration	00000990:00:0		000/16:41:00.000		000/16:41:00.000
Top Label	17TV17MANS01-				
Bottom Label	(EUV RTS Io Torus)				
Plot Key	UVS	Type	SCI		
CDS Bytes	1984	Report Options	BOTH	Scan Platform	Yes
CDS Source	OAP	Spin State	DUAL	DMS	No
Observation Objective					
	EUV MAP OF IO TORUS MIDNIGHT ANSA, E17 OUTBOUND (BTG=0.283 MBTG, TICS=0): end EUV near Europa ansa				
	UVFLUSH STRATEGY (17,712 bits per EUV PACKET; data rate 4.87 bps EUV): EUV deselected; 60-RIM UVFLUSHes needed to PACKET BOTH after initial DISCRDs Total bits: 16 EUV UVFLUSH PACKETS = + 0.283 MB EUV WAVELENGTHS (Angstroms): Emission lines: EUV (S++ 685, S+ 765, O+ 834)				
Design Detail					
PSID	RIM:mf	CDS	PA		
384BA	0	0	COMMENT [UVS RIM 0]		
384BB	1	900	[LOAD PHASE 2 EUVON LIBRARY SEQUENCE]		
384BC	7	179	[LOAD PHASE 2 EUVAUR LIBRARY SEQUENCE]		
351BA	9	21	EUVCMD [TARGET BODY JUPITER]		
	9		24EUV,C,3,DB,C,2,18 [STARTING STEP 219, 2 SCAN/SECTOR, 24 SECTORS]		
349BA	14:69	28	UVFLUSH [6UVRT, DISCRD, BOTH]		
349BB	73:69	28	UVFLUSH [6UVRT, PACKET, BOTH]		
384BD	75	179	[LOAD PHASE 2 EUVTOR LIBRARY SEQUENCE]		
351BB	77	21	EUVCMD [TARGET BODY TORUS]		
	77		24EUV,C,3,D9,C,2,18 [STARTING STEP 216, 2 SCANS/SECTOR, 24 SECTORS]		
349BC	82:69	28	UVFLUSH [6UVRT, DISCRD, BOTH]		
349BD	141:69	420	UVFLUSH (28*15) [6UVRT, PACKET, BOTH]		
...BR			[Repeat PACKET BOTH every 60 RIMs]		
			[1565:69,1625:69,1685:69,1745:69,1805:69,1865:69,1925:69,1985:69,2045:69,2105:69,2165:69,2225:69,2285:69,2345:69,2405:69]		
384BF	984	180	[LOAD PHASE 2 EUVOFF LIBRARY SEQUENCE]		

DB = S.F

preferred (by Wayne)

Mon Aug 10 21:09:45 1998



Start UTC_TIME : 1998-270 // 08:26:29.333
 No End Time :
 Start SCLK : 1/04668399:08:5:5

Target Body : JUPITER
 Target Ra/Dec : 79.89 / 24.26 Deg
 S/C to Body Center : 1207290. Km (16.887071 Rj)
 Z-axis Pointing (Ra / Dec) : 170.31 / 5.82 Deg