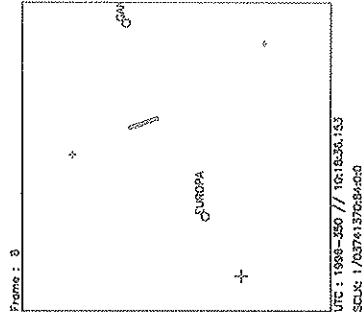
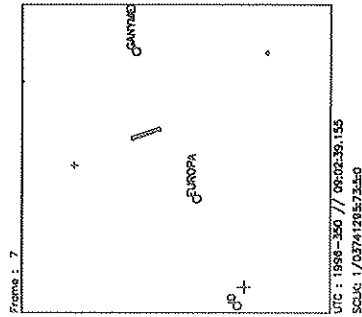
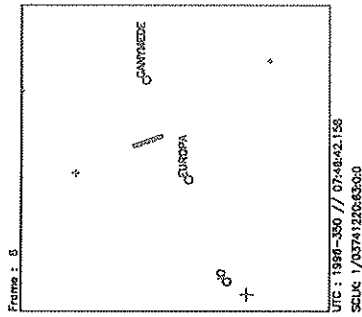
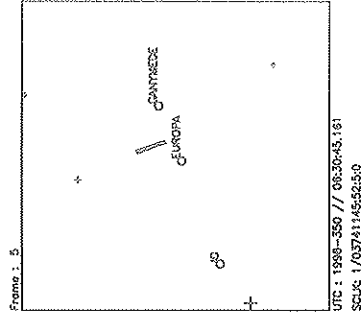
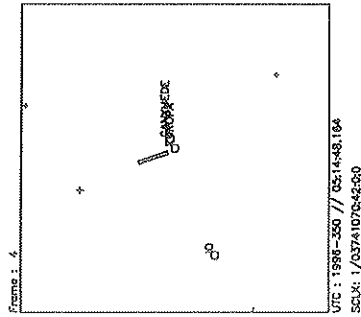
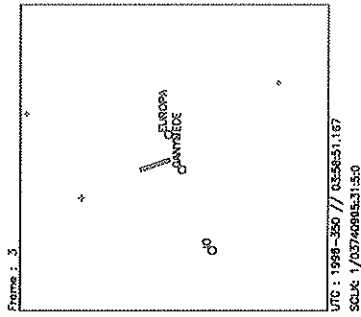
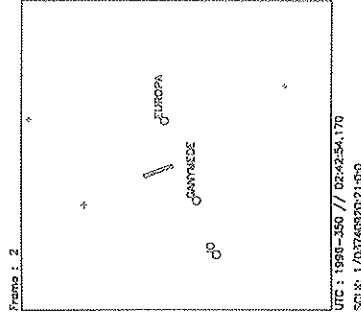
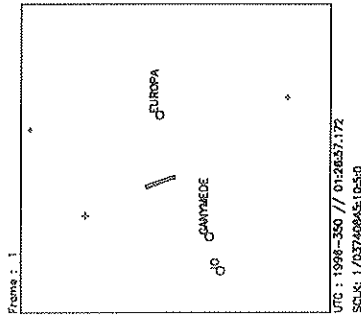
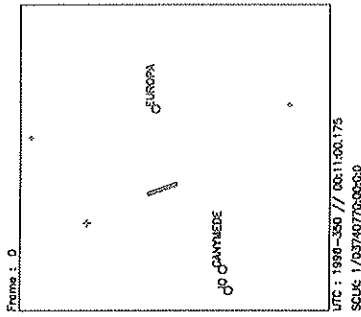


Activity ID: Orbit E4		OAPEL TUE4NANS		SeqNo 04-	
Title	UVS/EUV NOON ANSA MAP 4, LO RT E4 INBD			Instrument	UVS
Requestor	UVS-MWG/S.STEPHENS	Team	UVS	Working Group	MWG
Time System	CDS	Load ID	E4A	Calendar Date	12/15/96
				Week	50
Start	JEE-CDS 00005890:00:0		96-350/00:08:02.000		JEE-004/03:15:26.666
End	JEE-CDS 00005286:00:0		96-350/10:18:44.666		JEE-003/17:04:44.000
Duration	00000604:00:0		000/10:10:42.666		000/10:10:42.666
Top Label	E4TUE4NANS04-				
Bottom Label	(UVS/EUV RTS Torus)				
Plot Key	UVS	Type	SCI		
CDS Bytes	499	Report Options	BOTH	Scan Platform	Yes
CDS Source	PA	Spin State	DUAL	DMS	No
Observation Objective					
	UVS/EUV IO TORUS NOON ANSA MAP 4 (CONTINUED FROM C3C), LOW RATE, E4 INBOUND:				
	From: 7.60 Rj at cone 90 (ribbon at 5.76 Rj, Sys III W Long 40)				
	To: 9.07 Rj (Europa) at cone 90				
	Data rate: Instrument states last 60 RIMS; thus, 4.87 bps UVS, 4.87 bps EUV				
	OPTRTM/UVFLUSH STRATEGY (17,712 bits per UVS or EUV PACKET): UVS/EUV deselected; thus, 60-RIM UVFLUSHes needed to PACKET BOTH, after initial UVFLUSHes				
	WAVELENGTHS (Angstroms): Emission lines: UVS (S+ 1259, O+ 3728, S+ 4070), EUV (S++ 685, S+ 765, O+ 834)				
2 POSN-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]					
2 POSN-1STEP N/N MINISCAN (UVS): N 3728.2 (STEP 313) [EVEN					
Design Detail					
PSID	RIM:mf	CDS	PA		
384BA	0	0		COMMENT [UVS RIM 0]	
61BA	2	37		LOOPER [LOOP PERIOD 120, NUM LOOPS 5]	
432BA	3	56		OPTRTM [UVS EXCLUDE, EUV EXCLUDE]	
157BA	3	38		CMDRS (10+14*2) [PLAN DUR 61, EST UVS CMDS 2]	
349BA	3:69	28		UVFLUSH [6UVRT, DISCRD, BOTH]	
165BA	4	36		TARGET [CONE 90.00, CLOCK 90.00]	
	4			34UVS,D3,F,N,N,N,S,0,OFF,ON,ON,ON,OFF,NO,1,D5,4E,05,63 [22STEP N/G]	
349BB	62:69	140		UVFLUSH (28*5) [6UVRT, PACKET, BOTH]	
	64			34UVS,C1,F,N,N,N,S,0,OFF,ON,OFF,ON,OFF,NO,1,65,06,00,7B [1STEP N/N]	
349BC	122:69	140		UVFLUSH (28*5) [6UVRT, PACKET, BOTH]	
...BK				... [REPEAT 4 ADDITIONAL TIMES]	
157BB	603	24		CMDRS (10+14*1) [PLAN DUR 1, EST UVS CMDS 1]	
	604			34UVS,C1,F,N,N,N,S,0,OFF,OFF,ON,OFF,OFF,NO,1,2C,05,00,00 [HVOFF]	



Start UTC_TIME : 1996-350 // 00:11:00.175
No End Time :
Start SCLK : 1/03740770:00:00

Target Body : JUPITER
Target Cone/Clock : 100.22 / 89.21 Deg
S/C to Body Center : 3067376. Km (42.905159 Rj)
Z-axis Pointing (Ra / Dec) : 109.00 / 23.40 Deg