

Ultraviolet Spectrometer / Polarimeter Experiment 06199

Start time Jul 13 1980 17:37:12 DOY 195

End time Jul 13 1980 17:38:08 DOY 195

Start major 1060083 Minor 103

End major 1060090 Minor 82

Experiment type (5) **I-MAX**

Intvl 1 Det(s): 3 WL 1548.0 to 1548.0

Slit 4 (M) Reformatter version 15

Wavelength: Step # 84597 to # 84597

	NW 0	DW 0	GBL WO=30
Polarimeter:	NP 0	DP 0	A-IN
Raster:	NX 20	DX 3	X-center 57
	NY 20	DY 3	Y-center 201
	NR 1	-X-Y-P-W-	Gate 0.127

DMA information:

threshold 5
max value 2370 at (86,194) WLD = 84597
min value 4 at (29,182)
blue max: vel = 0 int = *** at (37,173)
red max : vel = 0 int = *** at (73,194)
current flarX = 68 flarY = 186

Pointing information :

NOAA active region : 2562
Helio. Latitude and Longitude : -15.2(S), -47.3(E)
B0: 4.3 degrees P: 3.2 degrees

Spacecraft roll : 0.0 degrees
Spacecraft Pitch 289.9 Yaw 669.2 arcsec
Pitch and Yaw corresponding to UVSP X-cen Y-cen :
Pitch 292.9 arcsec
Yaw 669.2 arcsec

X boresight : 60.0
Y boresight : 201.0

Theta : 114.0 deg.
R : 730.5 arcsec
Rsun : 944.0 arcsec
R/Rsun : 0.774

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#	Start Time	Det	Min	Max	Mean
Det	Min	Max			
3	0.	236J			