

Ultraviolet Spectrometer / Polarimeter Experiment 06427

Start time Jul 17 1980 06:15:01 DOY 199
End time Jul 17 1980 06:15:57 DOY 199

Start major 1097274 Minor 113
End major 1097281 Minor 91

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

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

Slit 4 (M) Reformatter version 15

Wavelength: Step # 84587 to # 84587

	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 498 at (41,188) WLD = 84587
min value 16 at (56,218)
blue max: vel = 0 int = 58 at (67,182)
red max : vel = 0 int = 309 at (88,182)
current flarX = 36 flarY = 122

Pointing information :

NOAA active region : 2562
Helio. Latitude and Longitude : -14.0(S), -4.7(E)
B0: 4.6 degrees P: 4.7 degrees

Spacecraft roll : 0.0 degrees
Spacecraft Pitch 297.5 Yaw 75.8 arcsec
Pitch and Yaw corresponding to UVSP X-cen Y-cen :
Pitch 300.5 arcsec
Yaw 75.8 arcsec

X boresight : 60.0
Y boresight : 201.0

Theta : 166.0 deg.
R : 309.9 arcsec
Rsun : 944.2 arcsec
R/Rsun : 0.328

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#	Start Time	Det	Min	Max	Mean
Det	Min	Max			
3	0.	10J			