

Ultraviolet Spectrometer / Polarimeter Experiment 16528

Start time Nov 21 1980 07:43:52 DOY 326

End time Nov 21 1980 07:43:59 DOY 326

Start major 602336 Minor 127

End major 602337 Minor 113

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

Intvl 1 Det(s): 1 WL 1346.5 to 1346.5
4 WL 1361.3 to 1361.3

Slit 4 (M) Reformatter version 15

Wavelength: Step # 120592 to # 120592

	NW 0	DW 0	GBL WO=0
Polarimeter:	NP 0	DP 0	OUT
Raster:	NX 9	DX 4	X-center 76
	NY 9	DY 4	Y-center 186
	NR 1	-X-Y-P-W-	Gate 0.063

DMA information:

threshold 5
max value 0 at (0, 0) WLD = 0
min value 0 at (0, 0)
blue max: vel = 0 int = 0 at (0, 0)
red max : vel = 0 int = 0 at (0, 0)
current flarX = 0 flarY = 0

Pointing information :

NOAA active region : 2793

Helio. Latitude and Longitude : 12.0(N), -13.4(E)

B0: 2.0 degrees P: 19.5 degrees

Spacecraft roll : 0.0 degrees

Spacecraft Pitch -153.8 Yaw 235.1 arcsec

Pitch and Yaw corresponding to UVSP X-cen Y-cen :

Pitch -169.8 arcsec

Yaw 220.1 arcsec

X boresight : 60.0

Y boresight : 201.0

Theta : 52.0 deg.

R : 278.0 arcsec

Rsun : 971.5 arcsec

R/Rsun : 0.286

Ultraviolet Spectrometer / Polarimeter Experiment 16528

#	Start Time	Det	Min	Max	Mean
1	07:43:52.607	1	0.	100.	6.54
Det	Min	Max			
1	0.	100.			
4	0.	2J			