

POLAR TIDE/PSI

start time: 12/17/02 08:44:57 UT

stop time: 12/17/02 09:53:59 UT

no spin averaging

collapse option 2

* sun pulse

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7

Energy Flux
averaged

5.5
5.0
4.5
4.0
3.5
3.0

$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

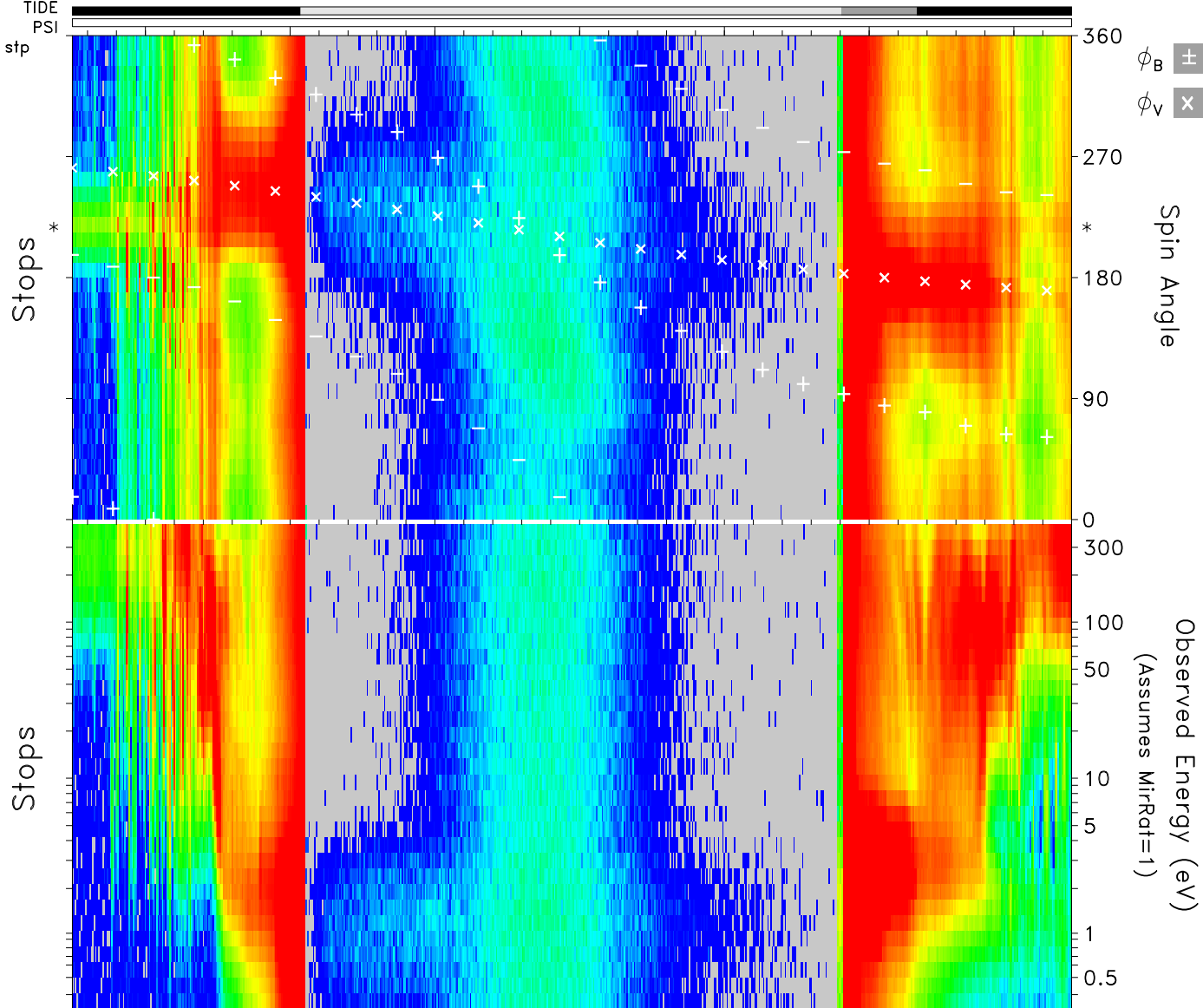
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	08:50	09:00	09:10	09:20	09:30	09:40	09:50	hr:mn
Re	1.9	1.6	1.5	1.5	1.7	2.0	2.3	Re
Lshell	23.8	4.2	1.8	1.6	2.4	4.9	11.9	
mlt	5.7	6.1	6.3	6.4	6.6	6.8	7.2	hrs
mlat	73.7	51.2	23.3	-5.8	-30.6	-49.5	-63.3	degs
invlat	78.2	60.8	42.4	38.3	50.1	63.2	73.2	degs

tide_lz_v6.1.0

Tue Jul 25 21:51:03 2006

plot: t0212170844_0953_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 02121701.cdf

orbit: 02121701.cdf

level-zero: 02121701.dat