

POLAR TIDE/PSI

start time: 05/25/01 17:53:56 UT

stop time: 05/25/01 20:54:05 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

6.5
6.0
5.5
5.0
4.5
4.0

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

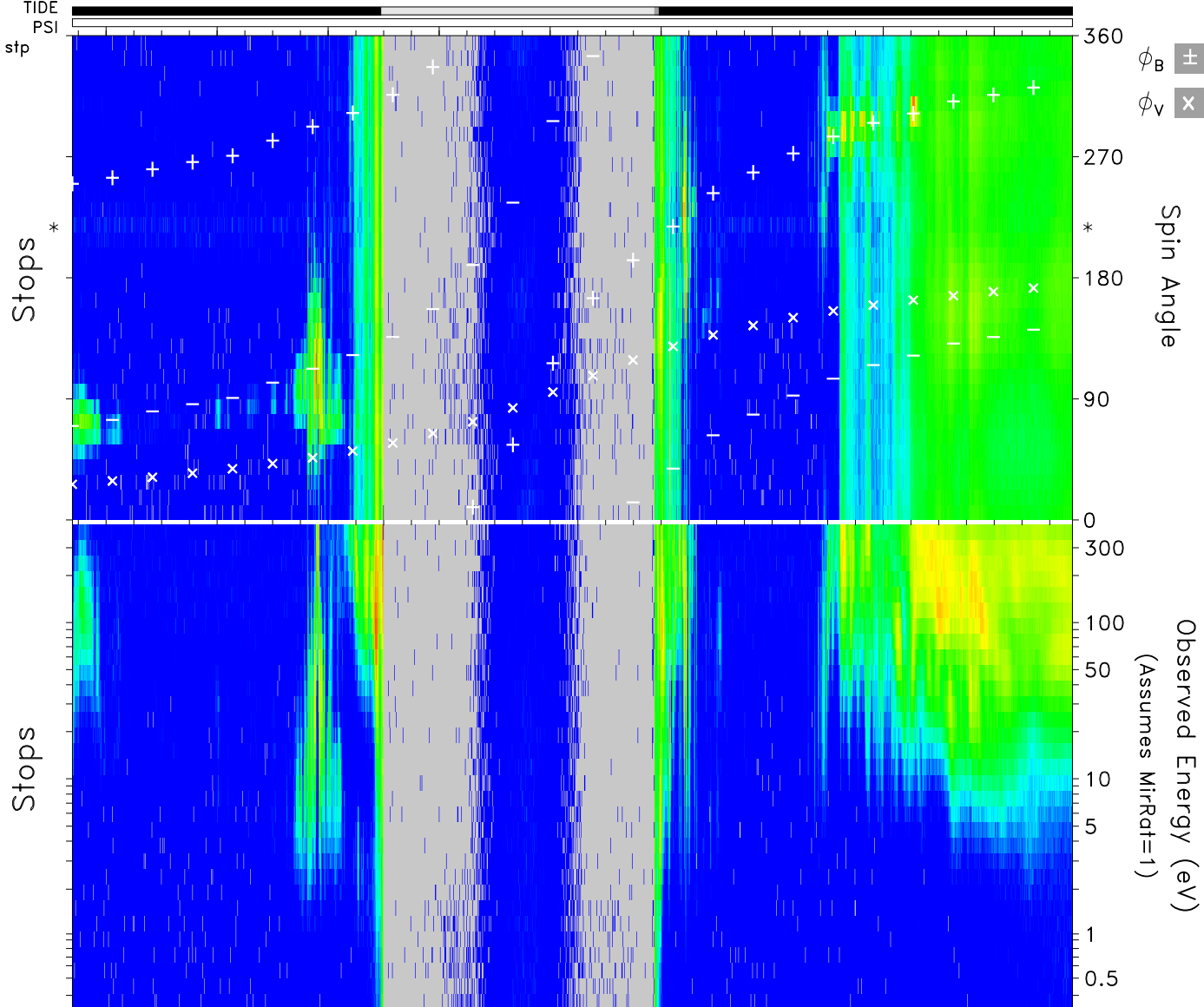
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	3.8	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	100.0	100.0	15.6	3.2	1.6	7.0	100.0	18.5	10.5	
mlt	5.8	21.3	20.5	20.3	20.1	19.7	11.5	8.9	8.7	hrs
mlat	86.4	82.1	66.1	38.6	-7.9	-59.7	-84.2	-66.4	-54.2	degs
invlat	88.1	85.6	75.3	56.1	38.6	67.8	86.2	76.6	72.0	degs

tide_lz_v6.1.0

Wed Aug 9 03:15:05 2006

plot: t0105251753_2054_sp.eshtr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t010526_v2.mask(0.80)

s/c potential = 0.0000

attitude: 01052502.cdf

orbit: 01052502.cdf

level-zero: 01052501.dat