

POLAR TIDE/PSI

start time: 05/05/01 22:57:59 UT

stop time: 05/06/01 00:09:01 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

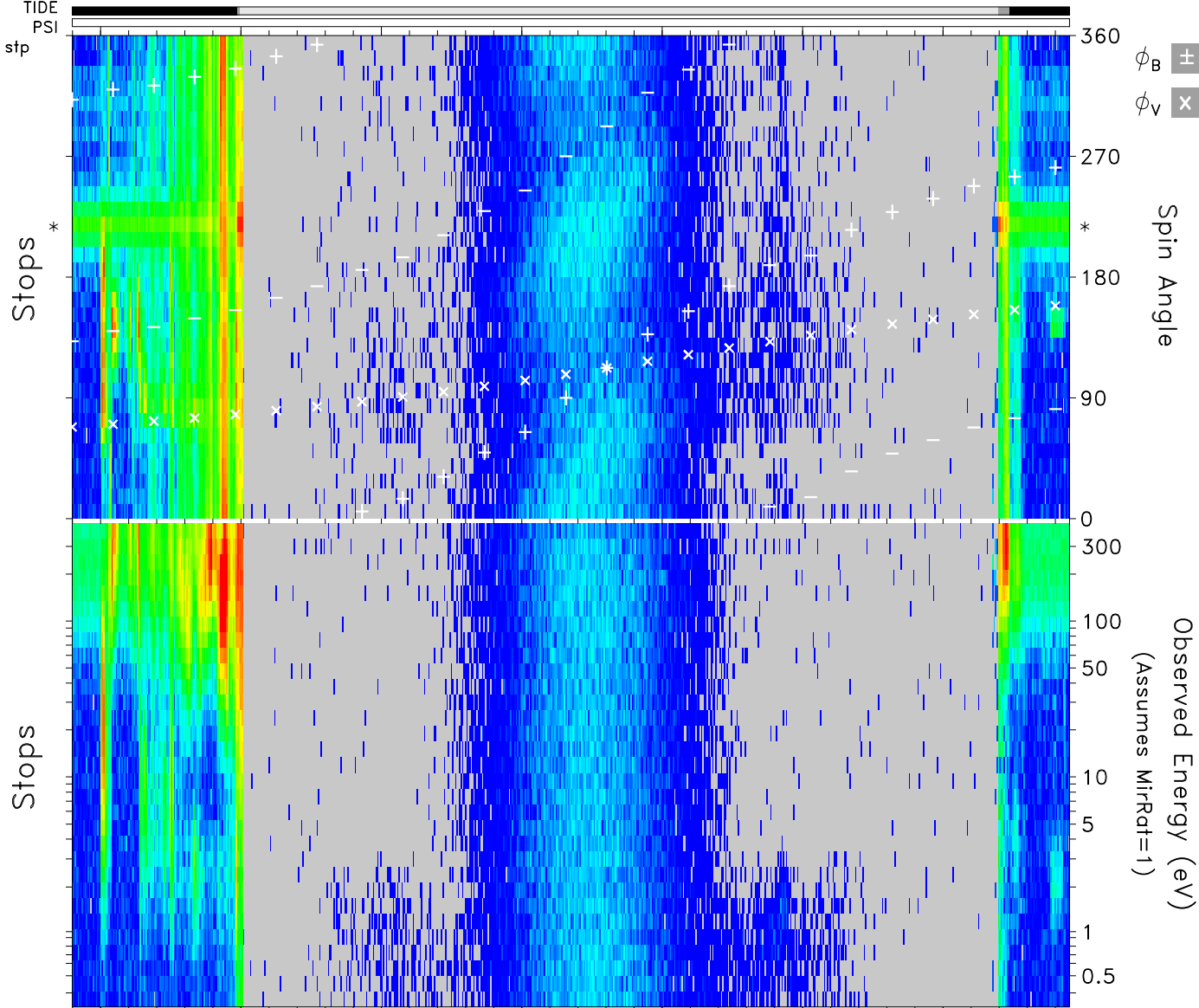
Energy Flux
averaged

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
off
mir stp



time	23:00	23:10	23:20	23:30	23:40	23:50	00:00	hr:mn
Re	2.5	2.1	1.8	1.6	1.5	1.6	1.8	Re
Lshell	18.1	6.7	3.1	1.8	1.7	2.7	7.9	
mlt	21.7	21.7	21.6	21.6	21.6	21.7	21.8	hrs
mlat	68.3	55.3	38.0	15.5	-11.1	-37.9	-60.9	degs
invlat	76.4	67.2	55.1	42.4	39.6	52.6	69.2	degs

tide_lz_v6.1.0

Tue Jul 25 01:48:46 2006

plot: t0105052257_0009_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: 01050501.cdf, 01050601.cdf

orbit: 01050501.cdf, 01050601.cdf

level-zero: 01050501.dat, 01050601.dat