

POLAR TIDE/PSI

start time: 09/26/05 22:52:58 UT

stop time: 09/27/05 01:53:02 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

6.0
5.5
5.0
4.5
4.0
3.5

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

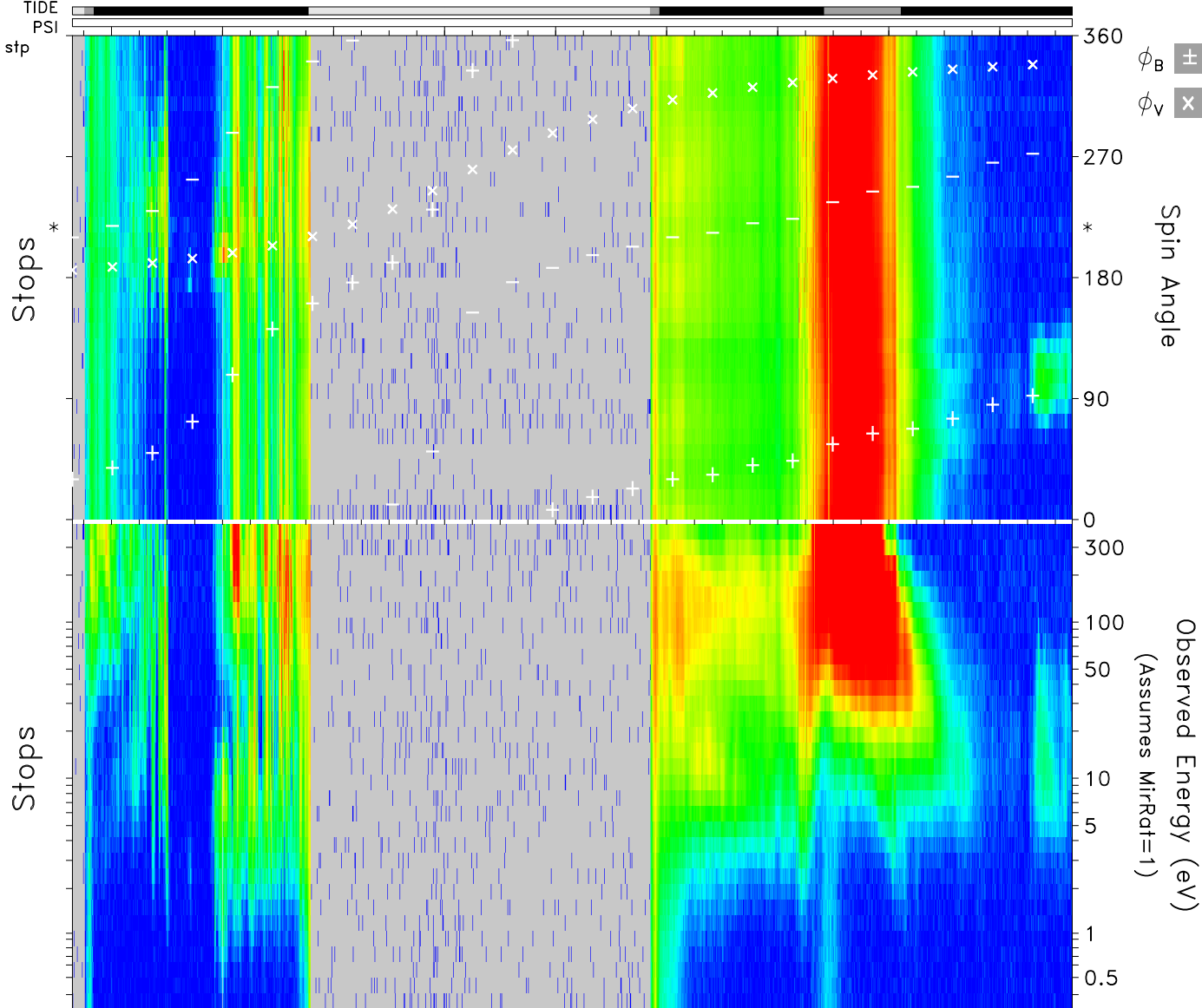
no data
no cnts

standby

op

off

mir stp



time	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.5	2.0	1.8	2.0	2.5	3.0	3.6	4.2	4.7	Re
Lshell	7.6	34.7	3.6	1.9	3.2	7.0	16.7	41.5	100.0	
mlt	23.6	3.4	9.3	10.2	10.7	11.1	11.6	12.2	13.3	hrs
mlat	54.8	76.2	47.0	2.0	-29.5	-49.2	-62.3	-71.5	-78.0	degs
invlat	68.8	80.2	58.4	43.2	55.8	67.9	75.8	81.1	84.5	degs

tide_lz_v6.1.0

Mon Nov 27 11:01:47 2006

plot: t0509262252_0153_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t050927_v2.mask(0.80)

s/c potential = 0.0000

attitude: 05092602.cdf, 05092702.cdf

orbit: 05092602.cdf, 05092702.cdf

level-zero: 05092601.dat, 05092701.dat