

POLAR TIDE/PSI

start time: 08/24/05 05:52:55 UT

stop time: 08/24/05 08:53:04 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

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

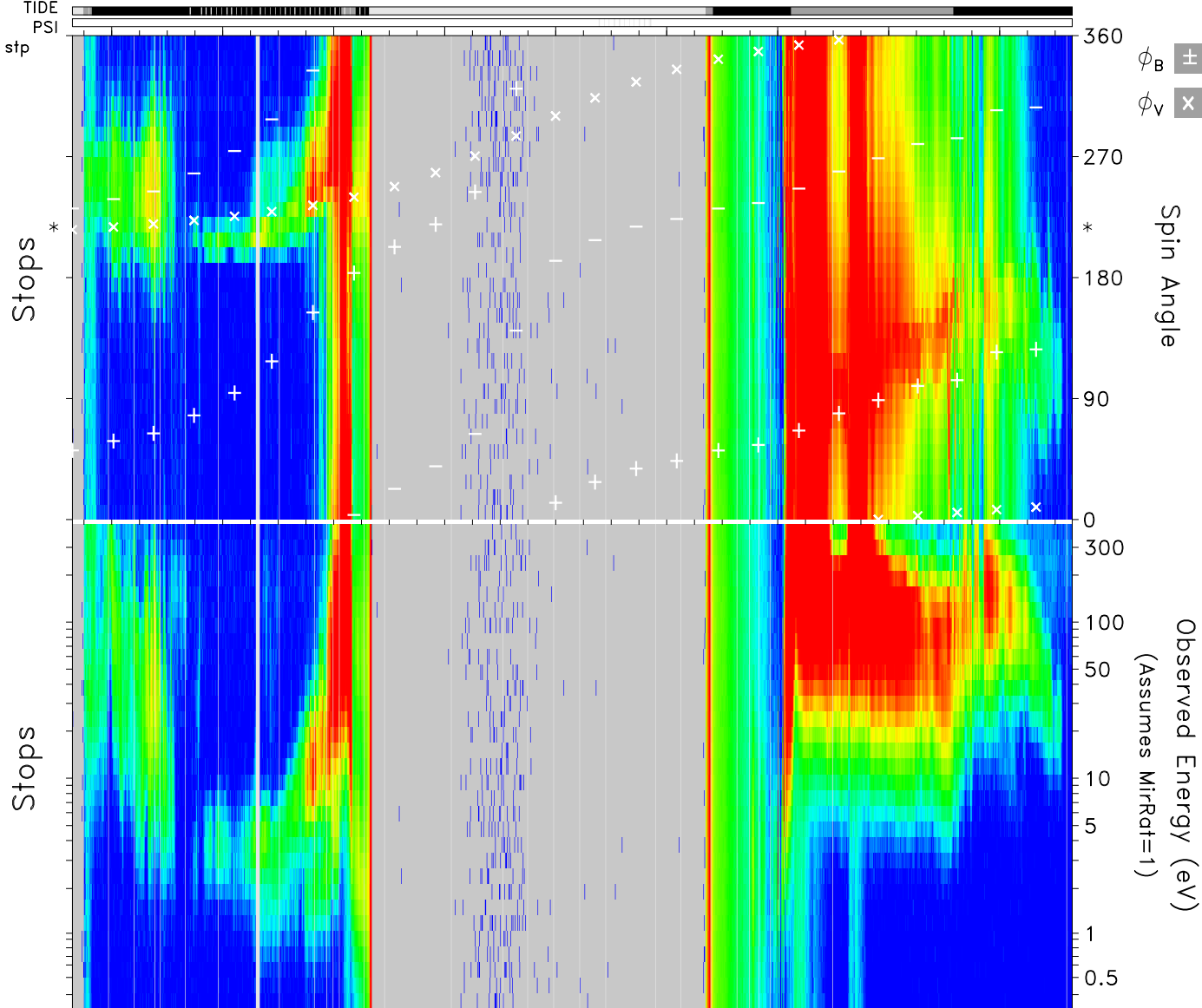
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	2.9	2.3	1.9	1.8	2.1	2.7	3.3	3.8	4.4	Re
Lshell	7.2	24.2	19.2	2.1	2.3	4.6	10.7	25.4	63.3	
mlt	0.7	1.2	11.4	12.1	12.2	12.1	12.0	11.8	11.4	hrs
mlat	50.6	72.1	72.0	25.1	-15.1	-40.5	-56.4	-67.1	-74.7	degs
invlat	68.1	78.3	76.8	46.5	48.2	62.3	72.2	78.6	82.8	degs

tide_lz_v6.1.0

Mon Nov 27 08:37:22 2006

plot: t0508240552_0853_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t050822_v2.mask(0.80)

s/c potential = 0.0000

attitude: 05082402.cdf

orbit: 05082402.cdf

level-zero: 05082401.dat