

POLAR TIDE/PSI

start time: 08/24/99 15:54:57 UT

stop time: 08/25/99 00:53:02 UT

3 spins averaged

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

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

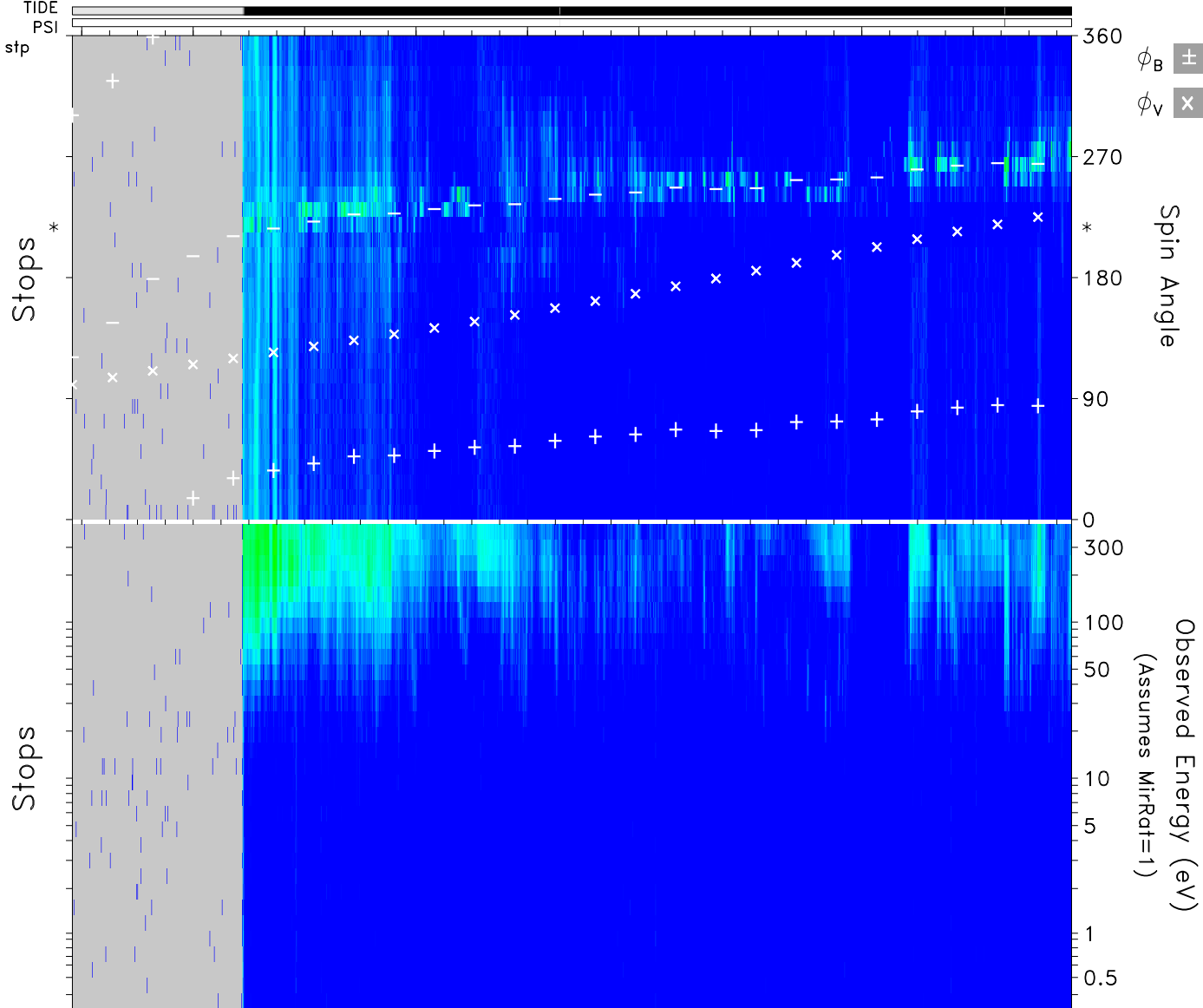
no data
no cnts

standby

op

off

mir stp



time	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	5.3	6.5	7.4	8.1	8.6	9.0	9.2	9.2	9.0	Re
Lshell	5.2	6.4	7.7	9.1	10.6	12.4	14.8	18.1	23.2	
mlt	2.7	2.7	2.7	2.9	3.0	3.2	3.4	3.7	4.0	hrs
mlat	-5.3	5.7	13.5	20.0	26.1	32.1	38.3	44.7	51.5	degs
invlat	64.1	66.8	68.9	70.7	72.1	73.5	74.9	76.4	78.0	degs

tide_lz_v6.1.0

Tue Aug 22 13:26:39 2006

plot: t9908241554_0053_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t990824_v2.mask(0.80)

s/c potential = 0.0000

attitude: 99082402.cdf, 99082502.cdf

orbit: 99082402.cdf, 99082502.cdf

level-zero: 99082401.dat, 99082501.dat