

POLAR TIDE/PSI

start time: 08/12/99 16:53:58 UT

stop time: 08/13/99 01:52:02 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

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

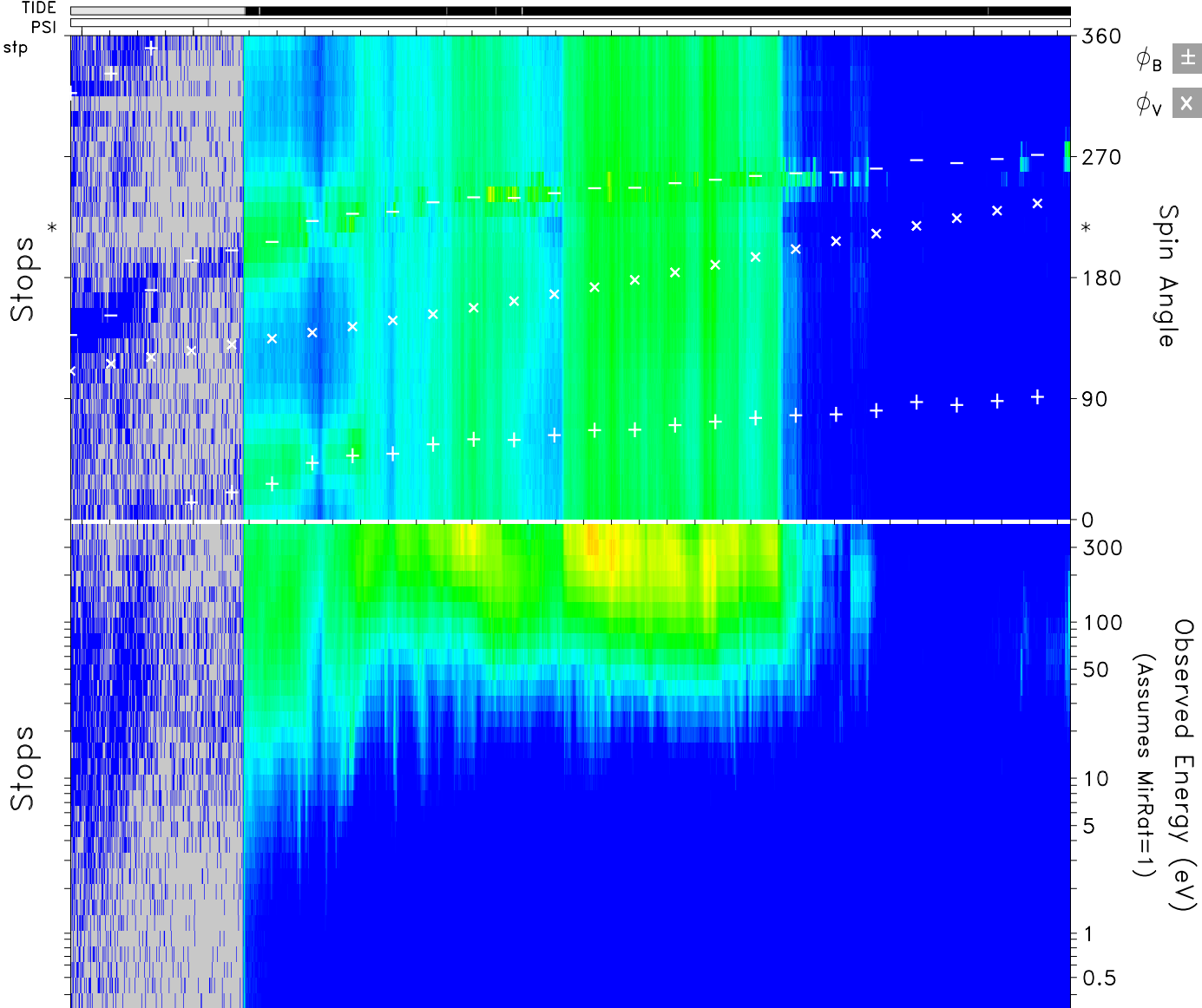
no data
no cnts

standby

op

off

mir stp



time	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	5.2	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	10.7	12.6	15.1	18.6	24.2	
mlt	3.5	3.5	3.6	3.7	3.9	4.0	4.2	4.5	4.8	hrs
mlat	-5.5	5.7	13.7	20.4	26.6	32.7	39.0	45.6	52.4	degs
invlat	64.0	66.8	68.9	70.7	72.2	73.6	75.1	76.6	78.3	degs

tide_lz_v6.1.0

Tue Aug 22 10:58:33 2006

plot: t9908121653_0152_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t990812_v2.mask(0.80)

s/c potential = 0.0000

attitude: 99081201.cdf, 99081301.cdf

orbit: 99081201.cdf, 99081301.cdf

level-zero: 99081201.dat, 99081301.dat