

POLAR TIDE/PSI

start time: 01/23/99 20:53:59 UT

stop time: 01/23/99 23:39:00 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

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

5.5
5.0
4.5
4.0
3.5
3.0

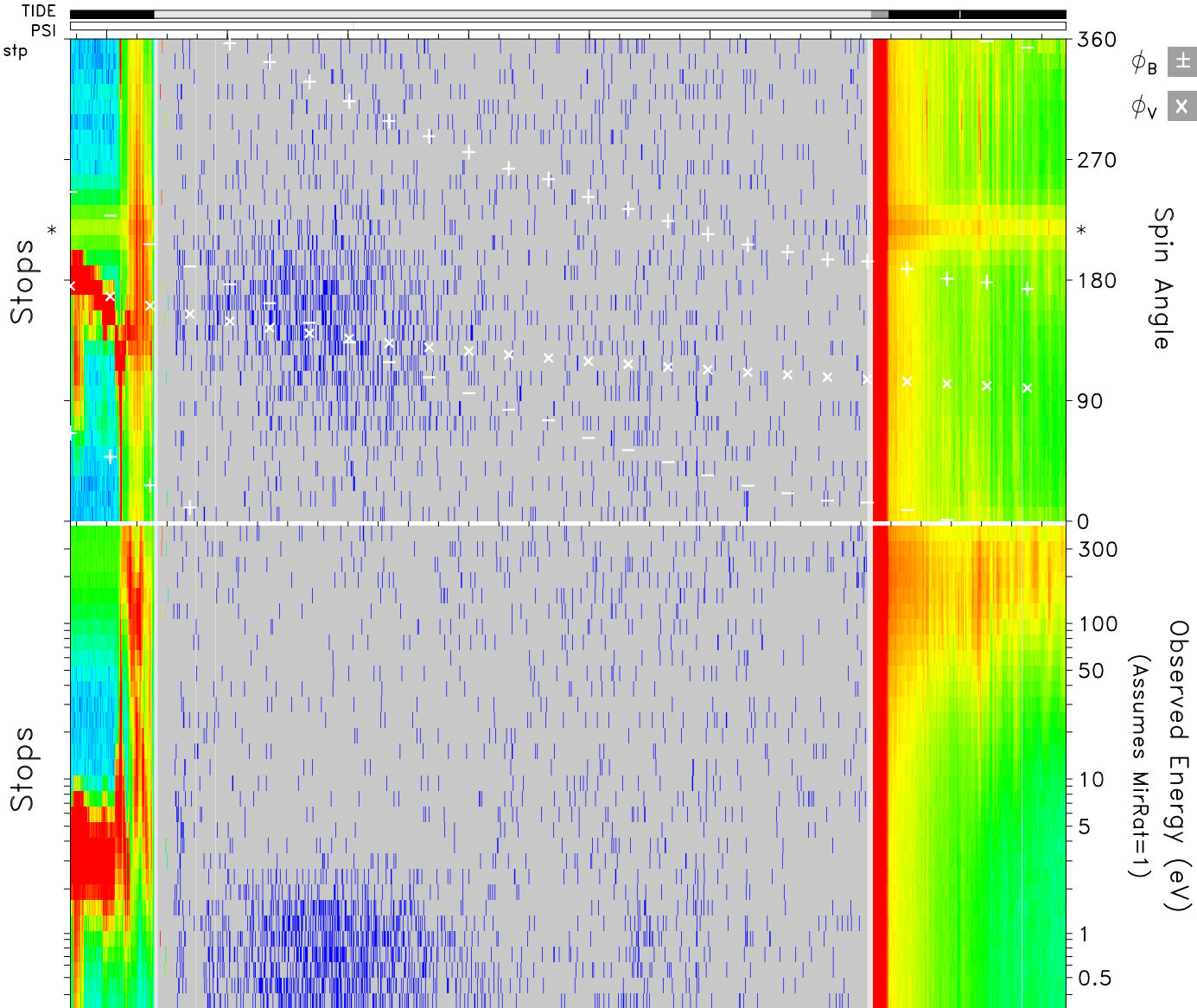
no data
no cnts

standby

op

off

mir stp



time	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.0	2.5	3.0	3.6	4.2	4.7	5.1	5.6	Re
Lshell	11.5	3.9	3.4	3.7	4.3	5.0	5.8	6.6	
mlt	15.7	16.2	16.4	16.4	16.4	16.4	16.4	16.4	hrs
mlat	-65.1	-36.2	-17.2	-4.2	5.3	12.6	18.5	23.3	degs
invlat	72.8	59.6	57.3	58.7	61.0	63.3	65.4	67.2	degs

tide_lz_v6.1.0

Fri Jul 21 22:08:46 2006

plot: t9901232053_2339_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: 99012302.cdf

orbit: 99012302.cdf

level-zero: 99012301.dat