

POLAR TIDE/PSI

start time: 04/03/99 02:36:59 UT

stop time: 04/03/99 05:53:01 UT

2 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

5.5
5.0
4.5
4.0
3.5
3.0

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

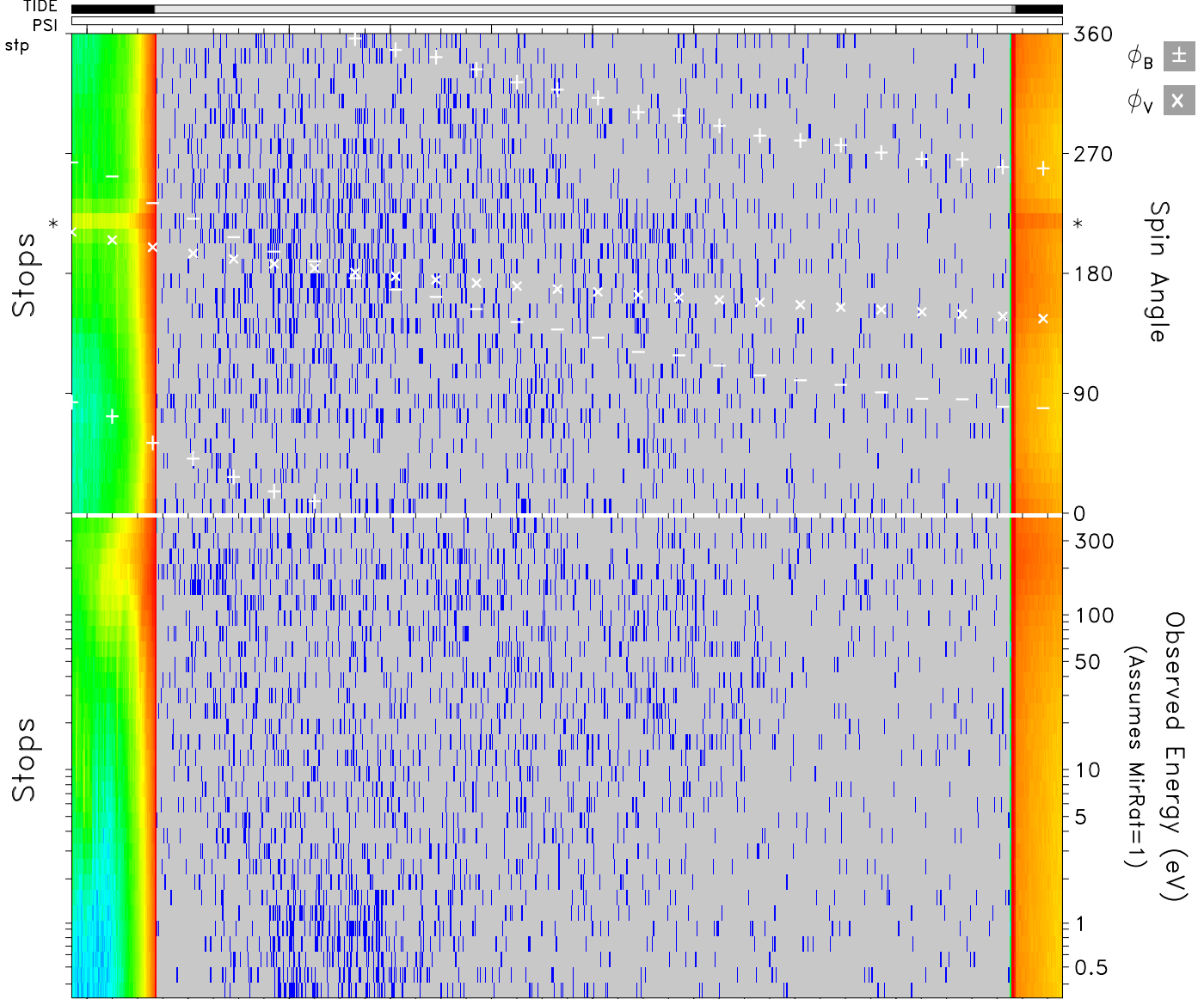
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	2.4	3.0	3.6	4.1	4.7	5.1	5.6	6.0	6.4	6.7	Re
Lshell	10.5	5.3	4.5	4.5	4.7	5.1	5.5	6.0	6.4	7.0	
mlt	12.4	12.3	12.2	12.2	12.2	12.2	12.2	12.2	12.3	12.3	hrs
mlat	-61.3	-41.3	-27.8	-18.1	-10.6	-4.6	0.5	4.9	8.8	12.3	degs
invlat	72.0	64.1	61.9	61.9	62.7	63.7	64.8	65.8	66.8	67.7	degs

tide_lz_v6.1.0

Sat Jul 22 05:59:41 2006

plot: t9904030236_0553_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: 99040301.cdf

orbit: 99040301.cdf

level-zero: 99040301.dat