

POLAR TIDE/PSI

start time: 04/24/99 00:02:59 UT

stop time: 04/24/99 00:53:00 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]

6.5
6.0
5.5
5.0
4.5
4.0

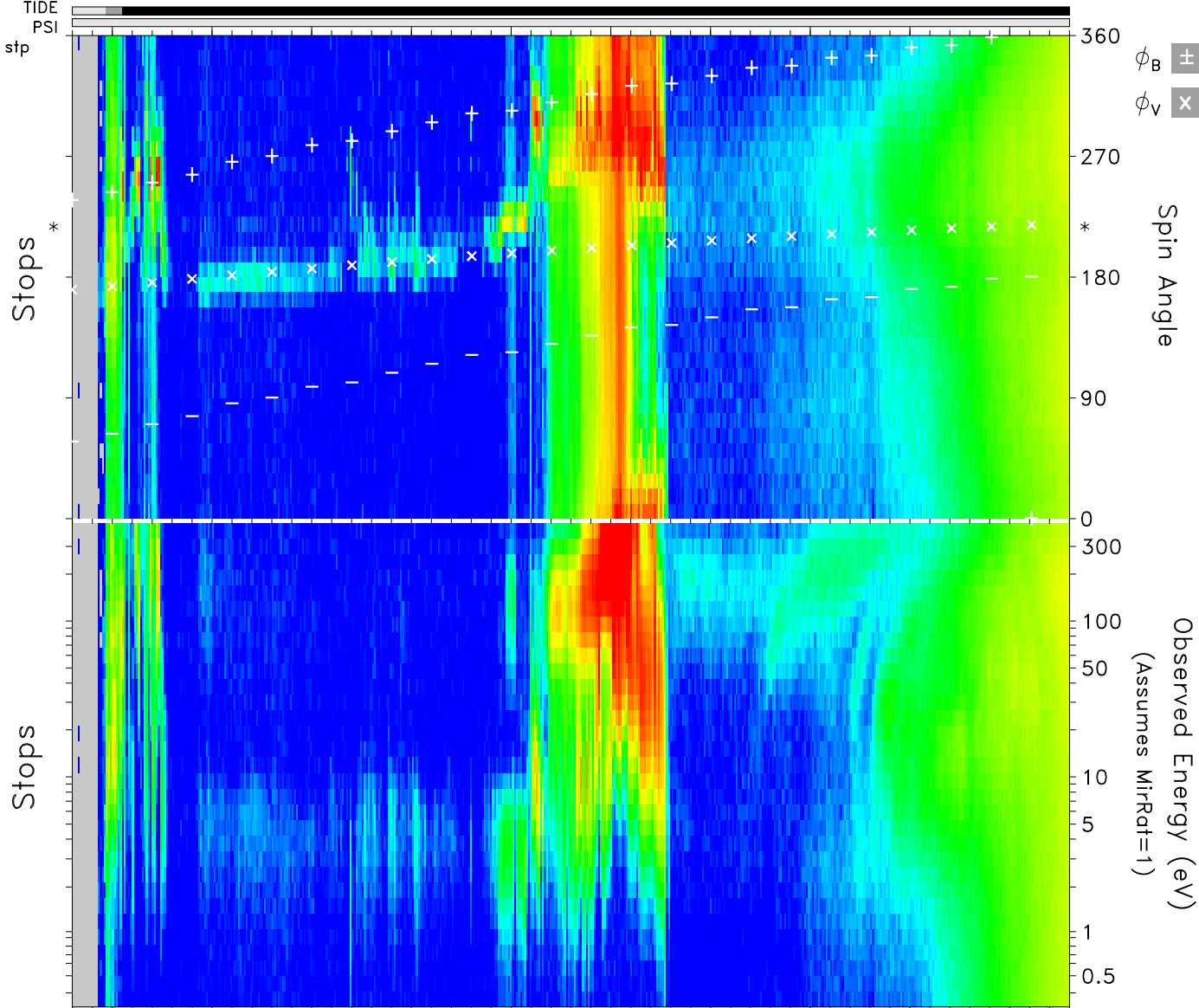
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	00:05	00:10	00:15	00:20	00:25	00:30	00:35	00:40	00:45	00:50	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.5	2.6	2.8	Re
Lshell	6.9	15.1	54.9	100.0	79.8	26.7	14.5	9.9	7.7	6.5	
mlt	22.5	22.2	21.4	17.3	12.7	11.9	11.6	11.4	11.3	11.2	hrs
mlat	-58.7	-69.4	-79.2	-85.7	-80.7	-73.3	-66.4	-60.1	-54.5	-49.5	degs
invlat	67.5	75.1	82.2	87.0	83.6	78.8	74.8	71.5	68.9	66.9	degs

tide_lz_v6.1.0

Mon Aug 7 21:57:00 2006

plot: t9904240002_0053_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t990426_v2.mask(0.80)

s/c potential = 0.0000

attitude: 99042402.cdf

orbit: 99042402.cdf

level-zero: 99042401.dat