

POLAR TIDE/PSI

start time: 07/26/03 08:52:55 UT

stop time: 07/26/03 11:53:04 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

6.5
6.0
5.5
5.0
4.5
4.0

log[eVs⁻¹cm⁻²s⁻¹eV⁻¹]

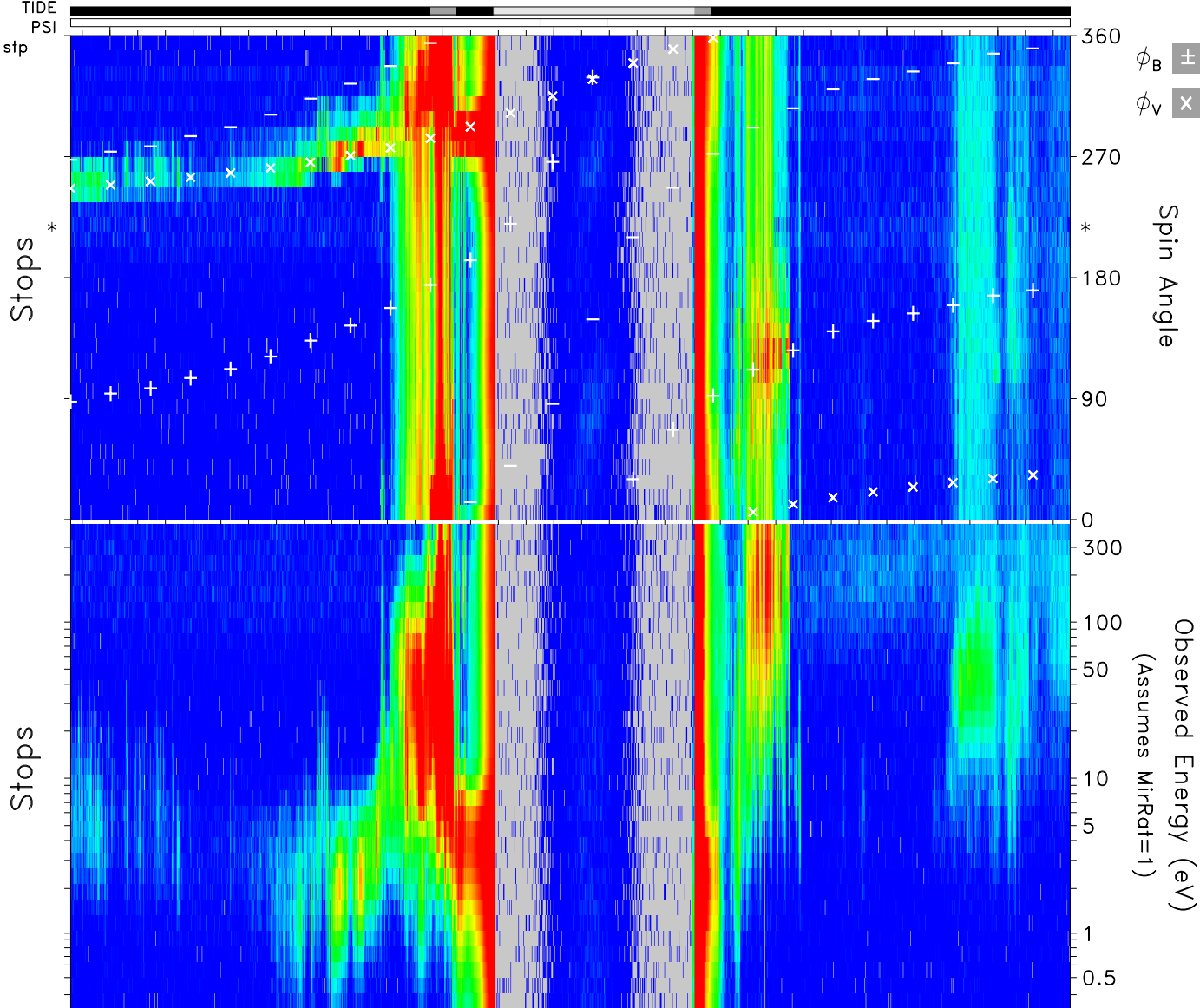
no data
no cnts

standby

op

off

mir stp



time	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	11.8	19.1	100.0	14.1	1.7	2.7	21.4	100.0	96.4	
mlt	3.3	3.5	4.9	14.0	14.5	14.6	14.3	9.9	3.6	hrs
mlat	55.1	65.8	81.3	68.6	18.4	-37.3	-70.7	-87.8	-78.8	degs
invlat	73.1	76.8	84.6	74.5	39.0	52.8	77.5	88.7	84.2	degs

tide_lz_v6.1.0

Fri Aug 11 07:56:41 2006

plot: t0307260852_1153_sp.eshttr.ps

no minimum subtracted

instr_sens: calib. eq.

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t030725_v2.mask(0.80)

s/c potential = 0.0000

attitude: 03072602.cdf

orbit: 03072602.cdf

level-zero: 03072601.dat