

POLAR TIDE/PSI

start time: 02/13/08 23:53:56 UT

stop time: 02/14/08 02:16:01 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

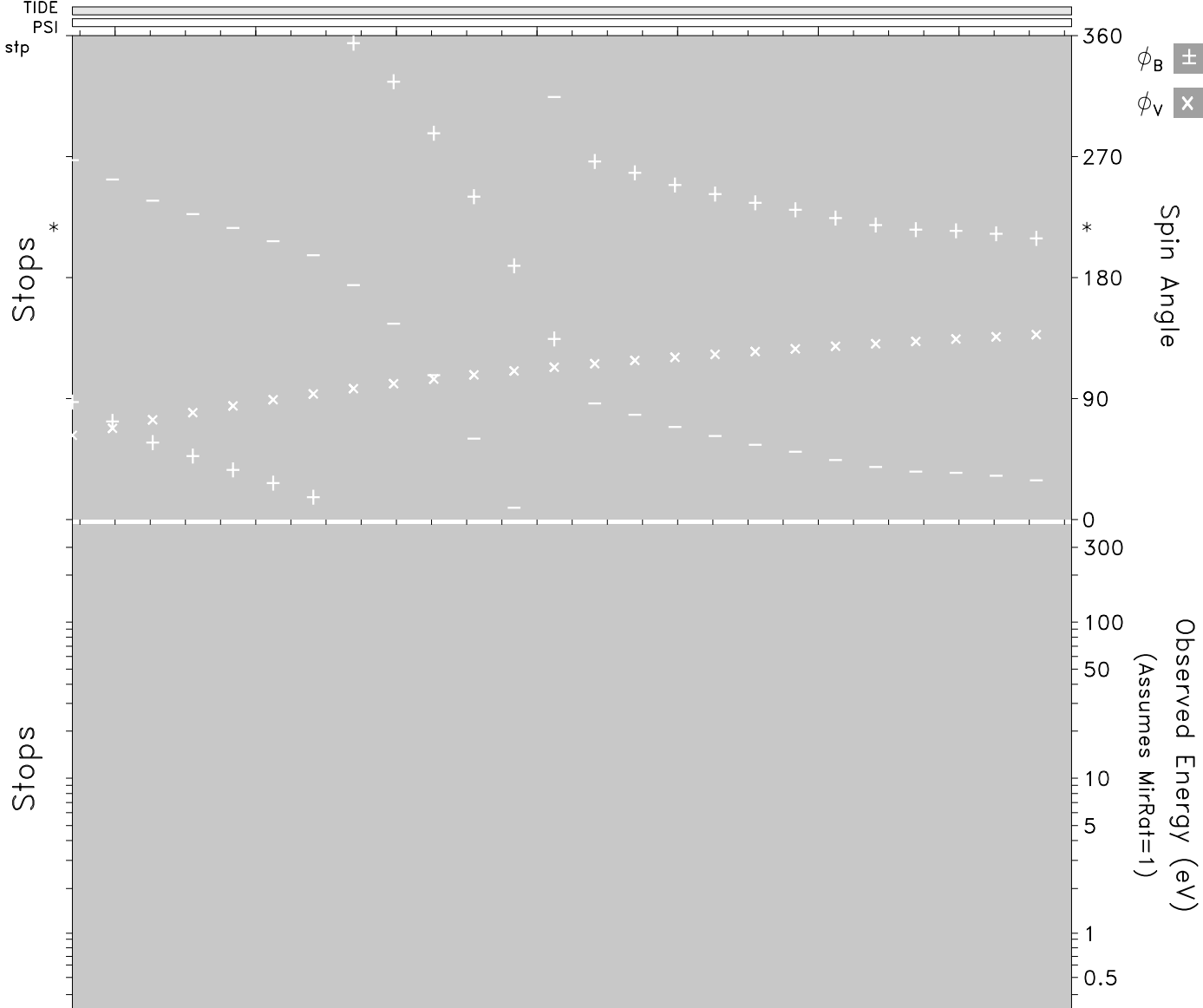
no data
no cnts

standby

op

off

mir stp



time	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.2	2.5	3.0	3.5	3.9	4.4	4.9	Re
Lshell	9.2	3.6	3.2	3.5	4.2	5.1	6.2	
mlt	0.3	0.0	23.9	23.8	23.8	23.8	23.8	hrs
mlat	60.6	33.0	13.1	-1.1	-11.7	-19.9	-26.5	degs
invlat	70.7	58.4	56.0	57.8	60.8	63.7	66.3	degs

tide_lz_v6.1.3

Tue Feb 19 07:36:27 2008

plot: t0802132353_0216_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v8

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 08021302.cdf, 08021402.cdf

orbit: 08021302.cdf, 08021402.cdf

level-zero: 08021301.dat, 08021401.dat