

POLAR TIDE/PSI

start time: 06/22/07 12:52:01 UT

stop time: 06/22/07 14:53:02 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

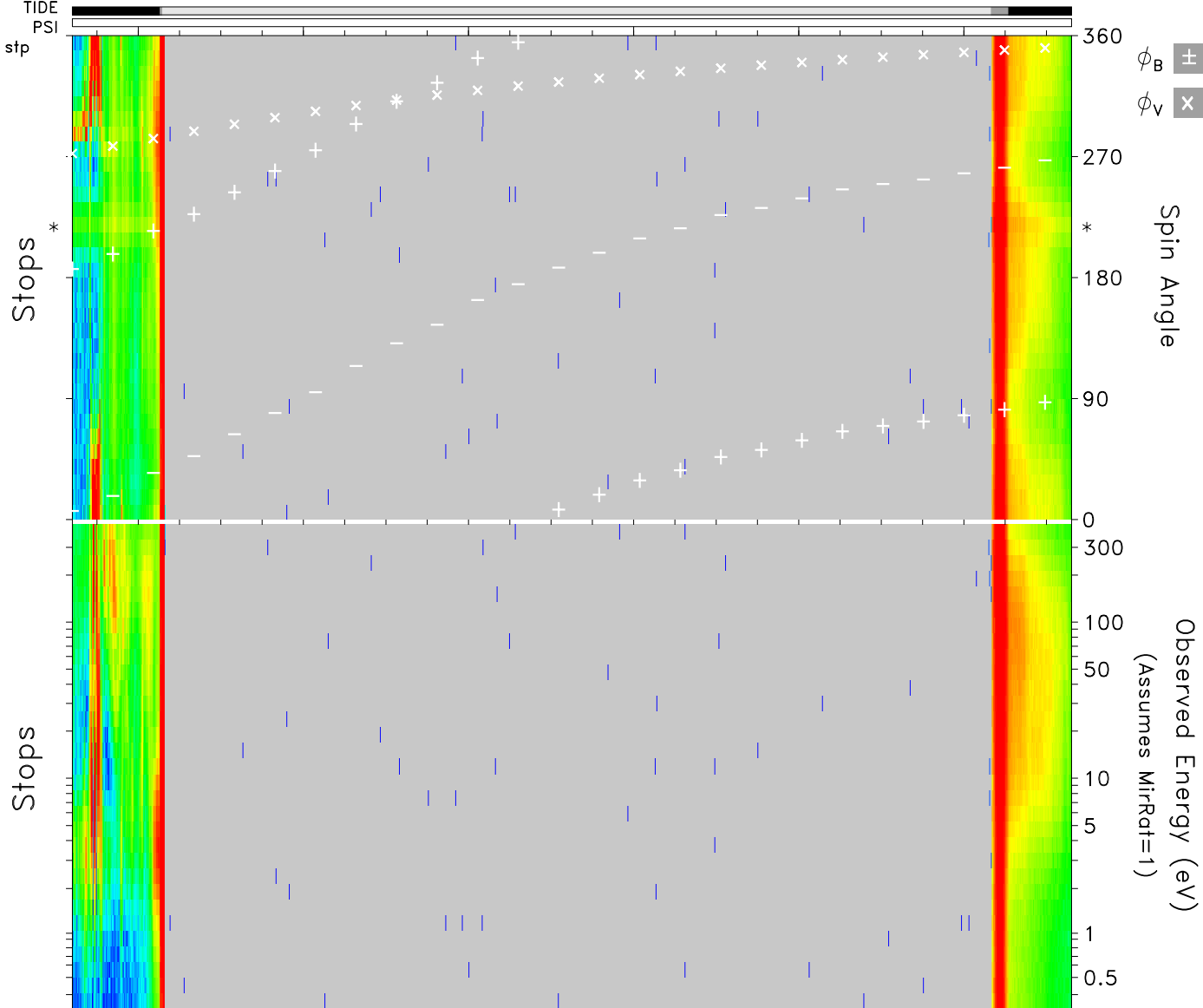
no data
no cnts

standby

op

off

mir stp



time	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	2.1	2.3	2.7	3.2	3.7	4.2	Re
Lshell	8.2	2.9	2.8	3.5	4.6	6.3	
mlt	15.9	15.7	15.6	15.6	15.5	15.4	hrs
mlat	60.2	27.0	2.9	-13.7	-25.4	-34.2	degs
invlat	69.6	53.9	52.9	57.5	62.4	66.5	degs

tide_lz_v6.1.3

Fri Jun 29 04:56:25 2007

plot: t0706221252_1453_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: 07062202.cdf

orbit: 07062202.cdf

level-zero: 07062201.dat