

POLAR TIDE/PSI

start time: 12/27/04 09:32:02 UT

stop time: 12/27/04 12:53:02 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

$\log[\text{eVs}^{-1}\text{cm}^{-2}\text{s}^{-1}\text{eV}^{-1}]$

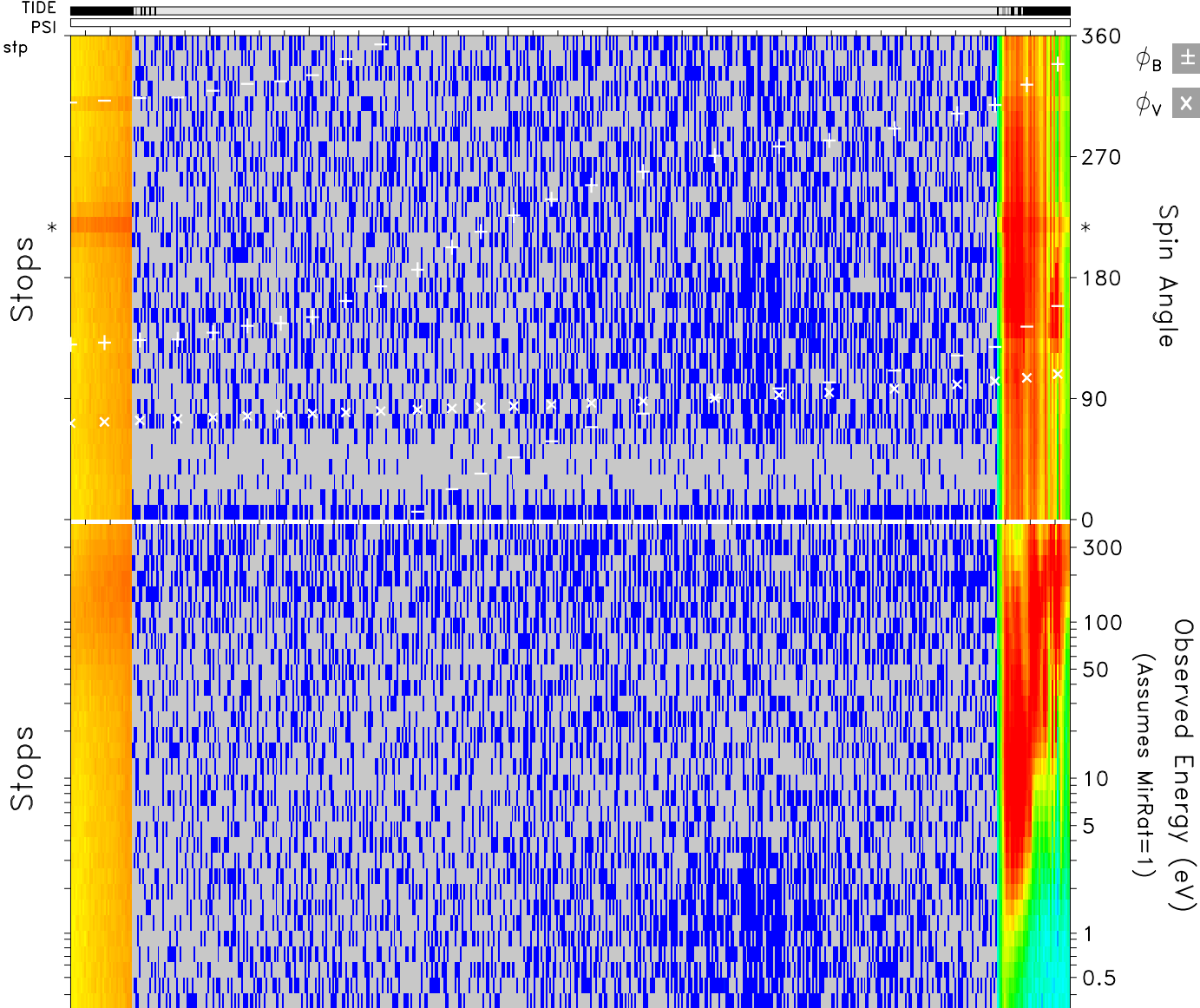
no data
no cnts

standby

op

off

mir stp



time	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	6.9	6.5	6.1	5.7	5.3	4.8	4.2	3.7	3.1	2.4	Re
Lshell	7.5	6.9	6.3	5.7	5.2	4.8	4.4	4.2	4.4	6.6	
mlt	16.6	16.6	16.6	16.7	16.7	16.8	16.9	17.0	17.2	17.8	hrs
mlat	-18.2	-14.9	-11.1	-6.7	-1.7	4.3	11.7	21.1	34.0	52.7	degs
invlat	68.7	67.6	66.5	65.3	64.1	62.7	61.5	60.7	61.6	67.0	degs

tide_lz_v6.1.0

Thu Jul 27 21:34:17 2006

plot: t0412270932_1253_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: 04122702.cdf

orbit: 04122702.cdf

level-zero: 04122701.dat