

POLAR TIDE/PSI

start time: 04/22/06 11:53:57 UT

stop time: 04/22/06 14:54:02 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

6.0
5.5
5.0
4.5
4.0
3.5

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

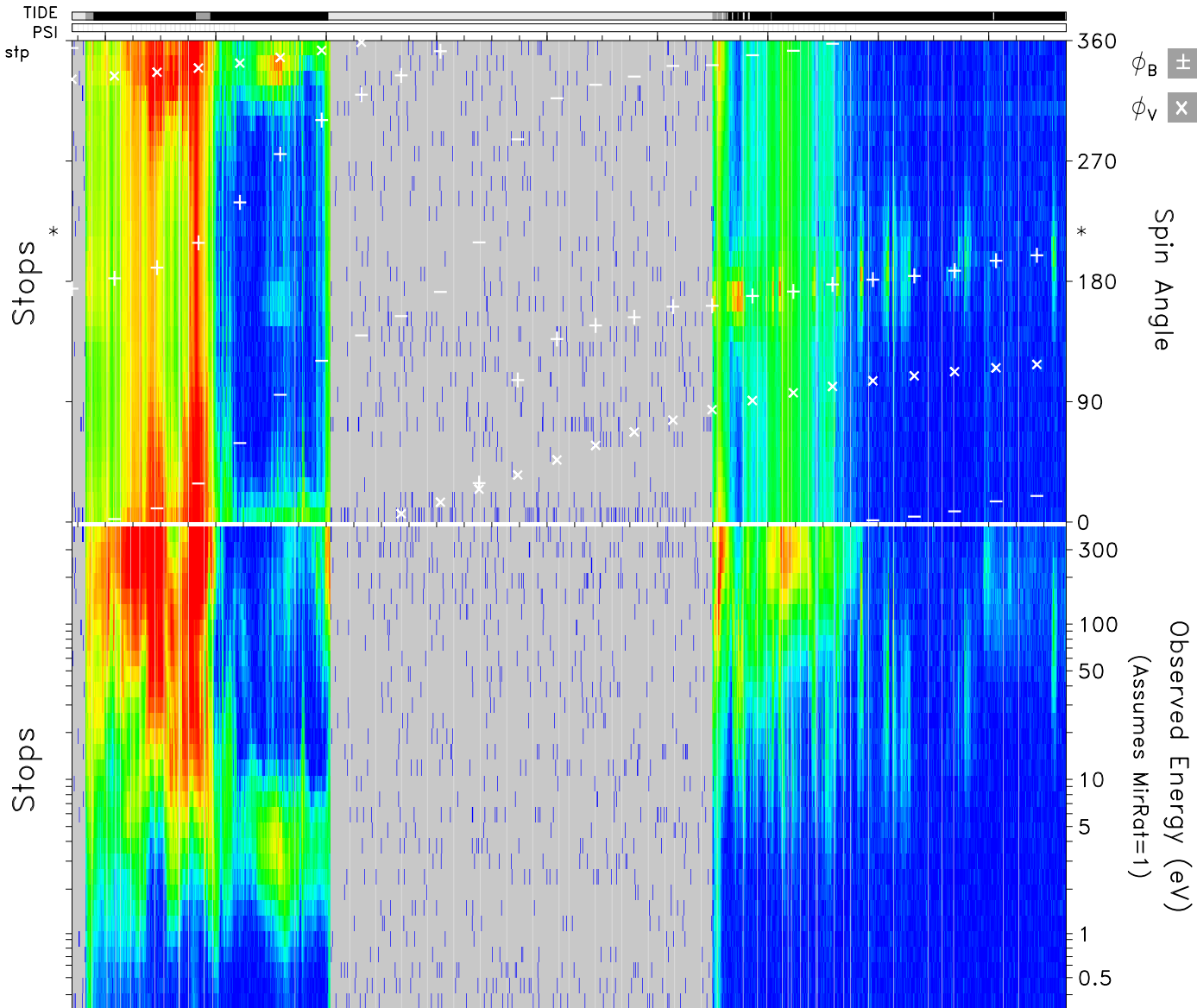
no data
no cnts

standby

op

off

mir stp



time	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	2.6	2.1	1.9	2.0	2.4	2.9	3.5	4.0	4.6	Re
Lshell	7.2	41.9	7.4	2.1	2.5	4.5	8.9	17.6	35.8	
mlt	8.9	10.7	19.2	19.9	20.2	20.3	20.3	20.3	20.3	hrs
mlat	52.6	76.9	60.3	17.4	-15.5	-36.9	-51.2	-61.4	-69.1	degs
invlat	68.2	81.1	68.5	46.3	50.9	62.0	70.4	76.2	80.4	degs

tide_lz_v6.1.0

Mon Nov 27 23:57:16 2006

plot: t0604221153_1454_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t060422_v2.mask(0.80)

s/c potential = 0.0000

attitude: 06042202.cdf

orbit: 06042203.cdf

level-zero: 06042201.dat