

POLAR TIDE/PSI

start time: 11/08/04 12:35:55 UT

stop time: 11/08/04 13:53:55 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

5.5
5.0
4.5
4.0
3.5
3.0

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

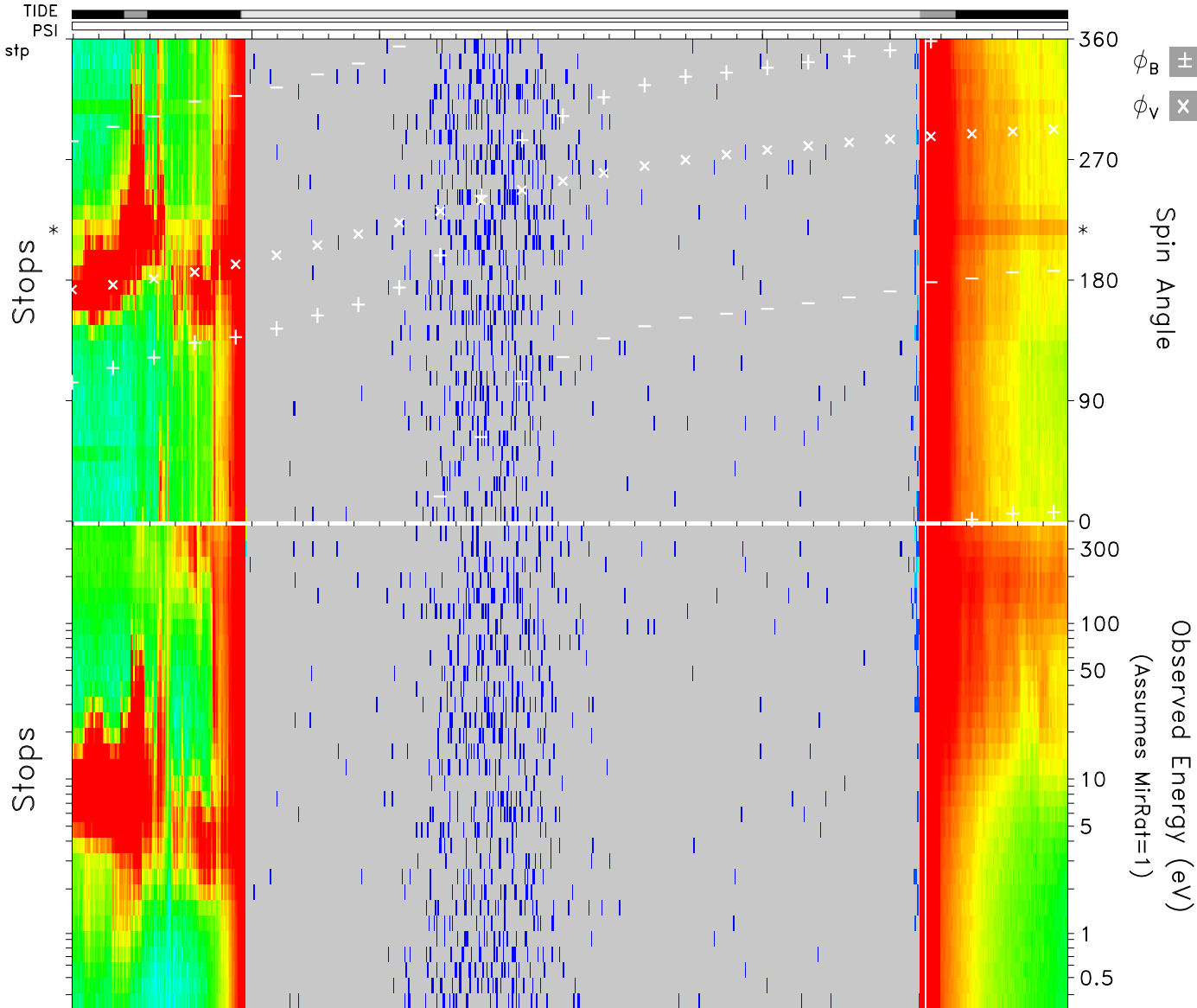
no data
no cnts

standby

op

off

mir stp



time	12:40	12:50	13:00	13:10	13:20	13:30	13:40	13:50	hr:mn
Re	1.7	1.6	1.7	1.9	2.1	2.4	2.8	3.1	Re
Lshell	18.3	3.6	2.0	2.0	2.4	3.3	4.7	6.9	
mlt	7.0	7.8	8.1	8.3	8.4	8.6	8.8	9.0	hrs
mlat	72.2	47.1	22.1	0.7	-16.3	-29.3	-39.5	-47.6	degs
invlat	76.5	58.1	45.6	44.3	49.8	56.6	62.7	67.6	degs

tide_lz_v6.1.0

Thu Jul 27 17:44:17 2006

plot: t0411081235_1353_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: 04110802.cdf

orbit: 04110802.cdf

level-zero: 04110801.dat