

POLAR TIDE/PSI

start time: 05/10/06 02:52:54 UT

stop time: 05/10/06 05:53:11 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

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

6.0
5.5
5.0
4.5
4.0
3.5

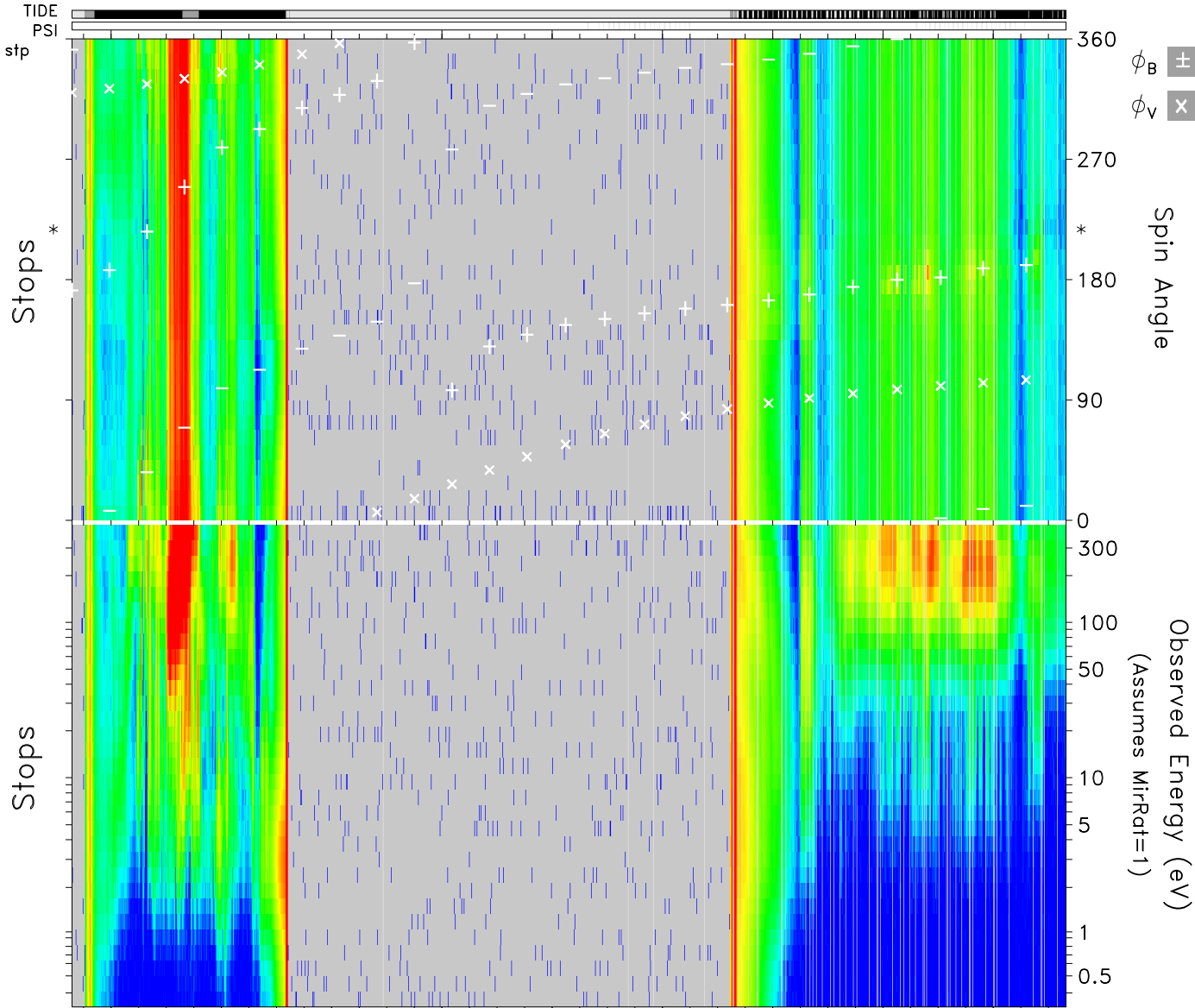
no data
no cnts

standby

op

off

mir stp



time	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	2.2	1.9	2.0	2.4	2.9	3.5	4.0	4.5	5.0	Re
Lshell	9.1	24.7	2.9	2.4	3.3	5.1	8.1	12.7	19.9	
mlt	8.7	16.6	18.9	19.4	19.8	20.1	20.4	20.8	21.2	hrs
mlat	61.0	74.1	34.6	2.3	-19.4	-34.3	-45.1	-53.3	-59.8	degs
invlat	70.6	78.4	54.0	49.6	56.5	63.7	69.4	73.7	77.0	degs

tide_lz_v6.1.0

Tue Nov 28 01:08:27 2006

plot: t0605100252_0553_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t060510_v2.mask(0.80)

s/c potential = 0.0000

attitude: 06051002.cdf

orbit: 06051003.cdf

level-zero: 06051001.dat