

POLAR TIDE/PSI

start time: 09/05/06 16:53:57 UT

stop time: 09/05/06 19:40:05 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

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

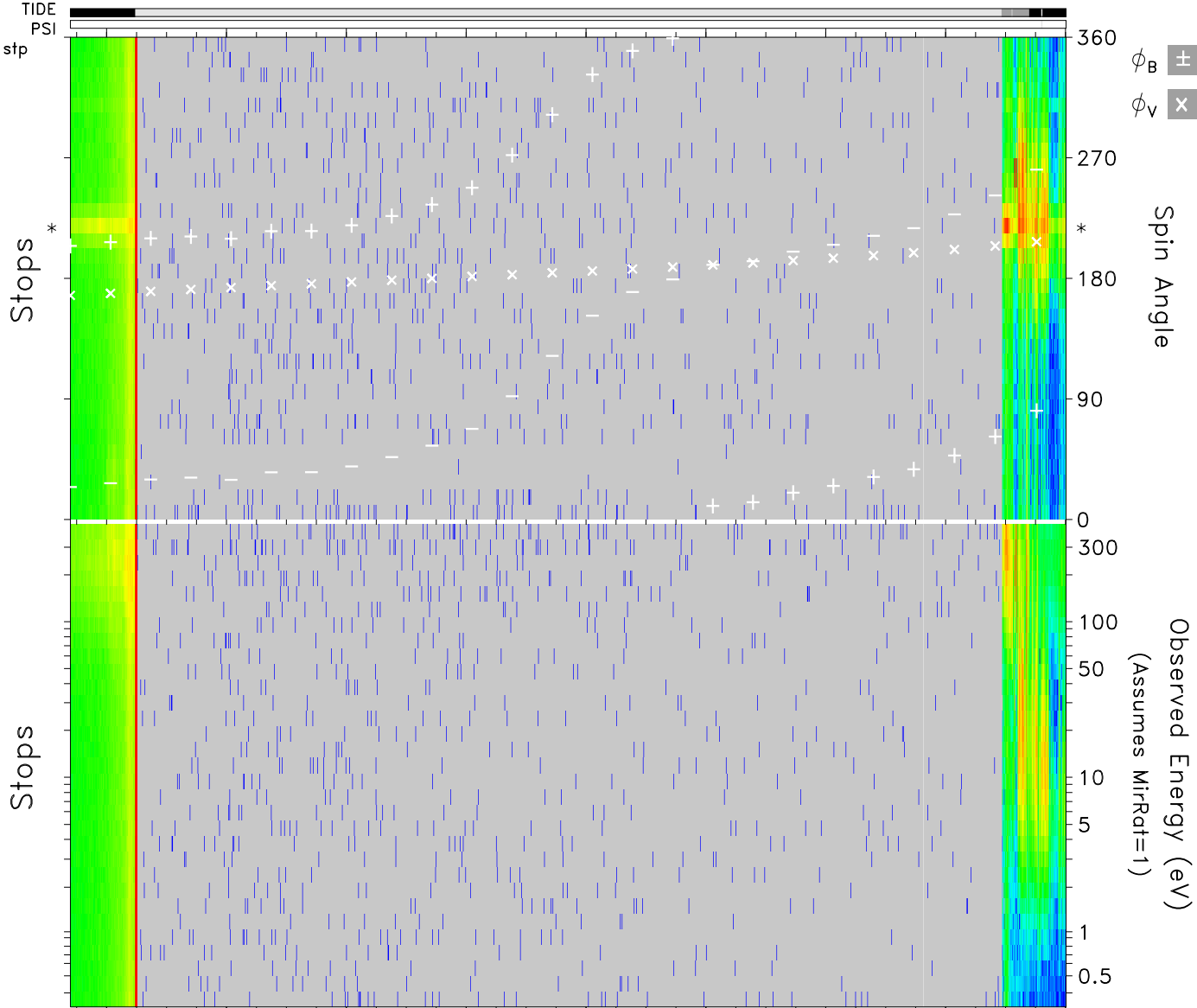
no data
no cnts

standby

op

off

mir stp



time	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	5.9	5.5	5.1	4.6	4.1	3.6	3.0	2.5	2.1	Re
Lshell	7.8	6.6	5.6	4.8	4.1	3.6	3.5	4.4	17.9	
mlt	23.1	23.1	23.1	23.2	23.3	23.5	23.7	0.1	1.6	hrs
mlat	-29.8	-24.8	-19.0	-12.2	-3.7	7.1	21.5	41.9	70.3	degs
invlat	69.0	67.1	65.0	62.7	60.3	58.1	57.4	61.7	76.3	degs

tide_lz_v6.1.0

Sun Sep 10 02:37:56 2006

plot: t0609051653_1940_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: 06090502.cdf

orbit: 06090502.cdf

level-zero: 06090501.dat