

POLAR TIDE/PSI

start time: 02/05/06 07:37:33 UT

stop time: 02/05/06 15:15:01 UT

3 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

6.0
5.5
5.0
4.5
4.0
3.5

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

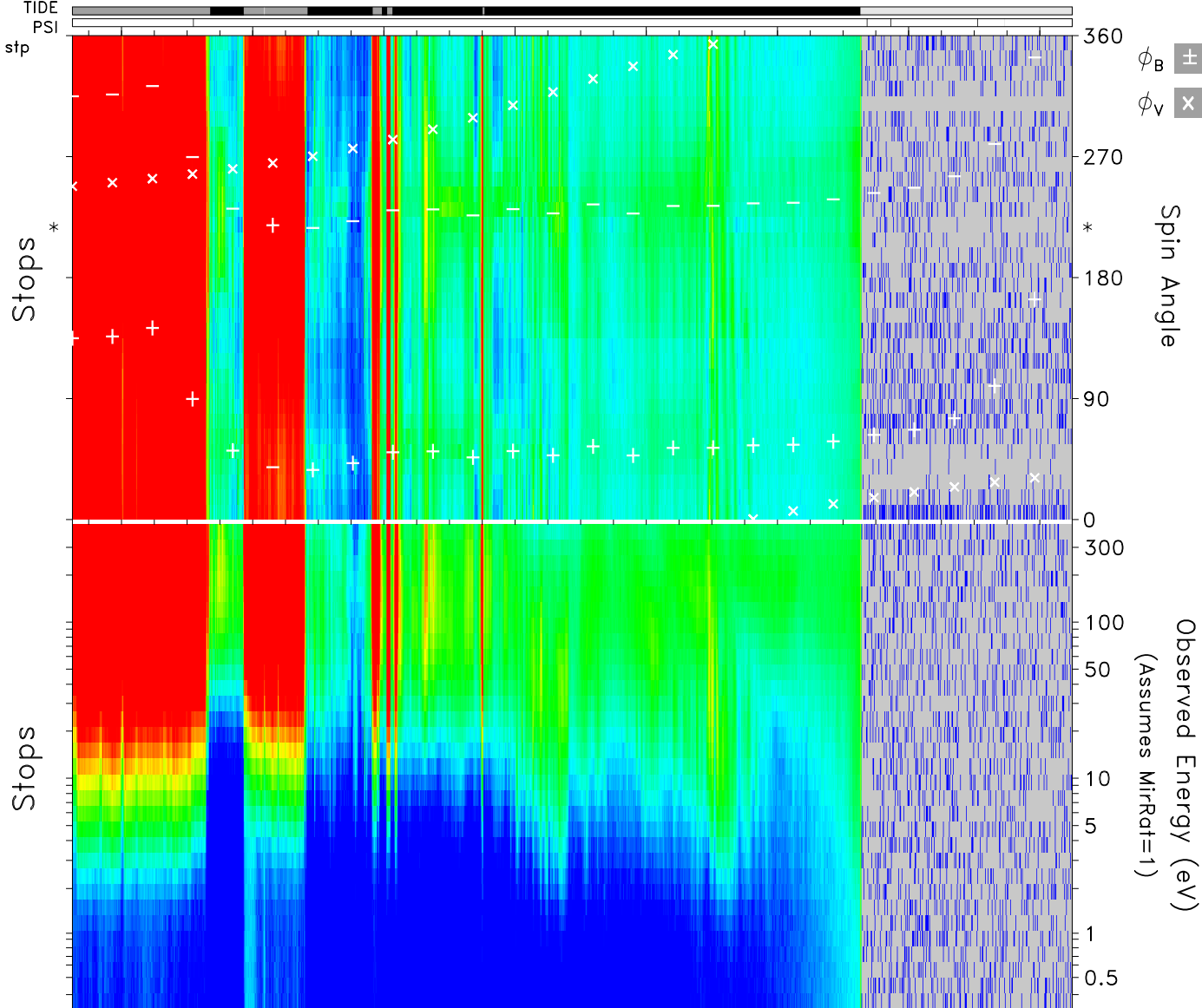
no data
no cnts

standby

op TIDE

off PSI

mir stp



time	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.3	9.2	9.0	8.6	8.1	7.3	6.4	5.2	Re
Lshell	51.9	32.8	22.3	15.9	11.8	8.9	6.8	5.2	
mlt	11.9	12.0	12.2	12.4	12.6	12.8	13.0	13.2	hrs
mlat	-65.0	-57.9	-50.5	-42.4	-33.7	-24.0	-12.5	2.5	degs
invlat	82.0	79.9	77.8	75.5	73.1	70.4	67.4	64.1	degs

tide_lz_v6.1.0

Fri Nov 24 23:34:07 2006

plot: t0602050737_1515_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t060205_v2.mask(0.80)

s/c potential = 0.0000

attitude: 06020503.cdf

orbit: 06020502.cdf

level-zero: 06020501.dat