

POLAR TIDE/PSI

start time: 03/08/06 07:52:58 UT

stop time: 03/08/06 10:53:05 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

6.0
5.5
5.0
4.5
4.0
3.5

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

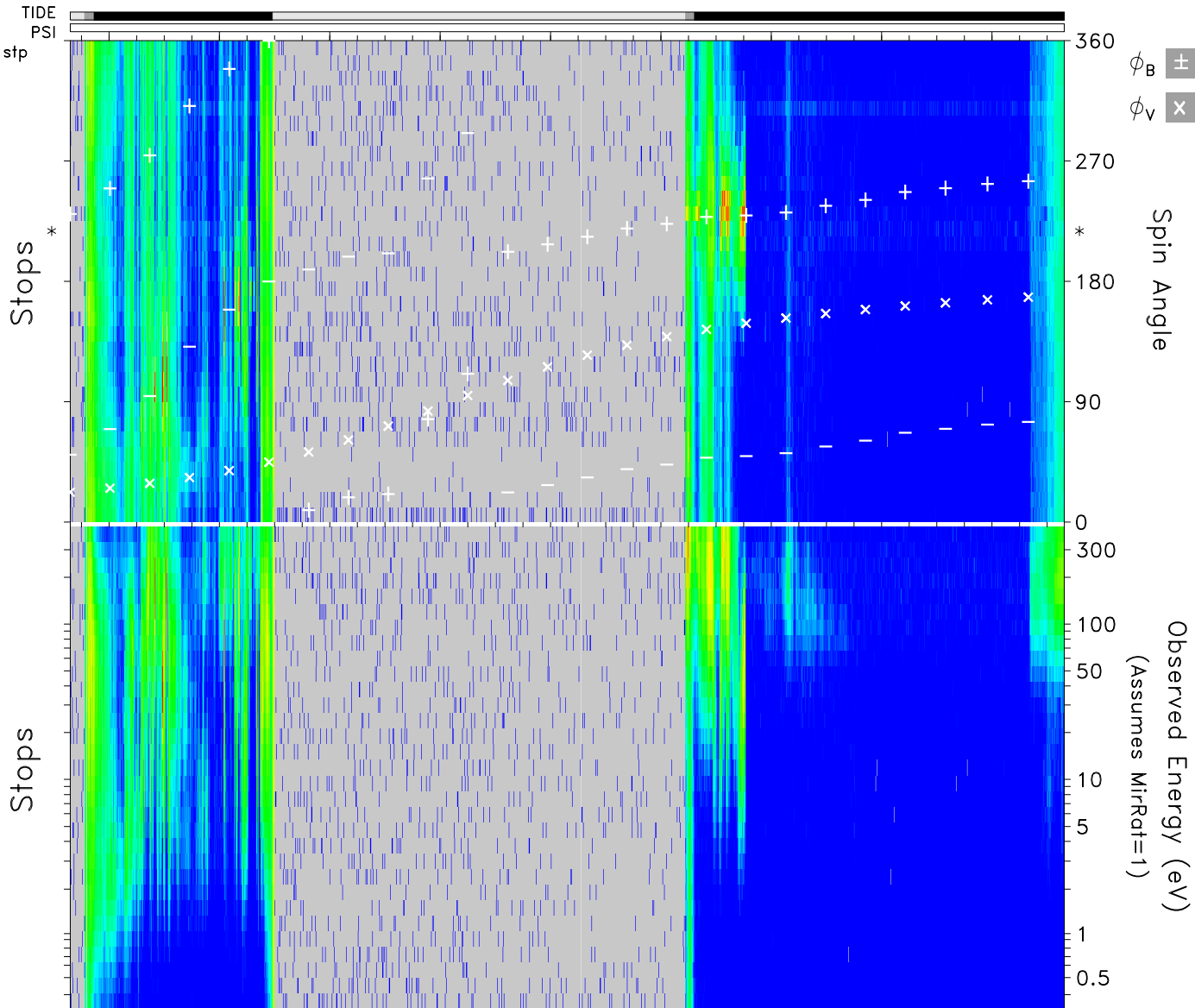
no data
no cnts

standby

op

off

mir stp



time	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	hr:mn
Re	2.2	1.9	1.9	2.3	2.9	3.4	4.0	4.5	5.0	Re
Lshell	8.5	24.7	2.8	2.3	3.3	5.5	9.3	15.6	25.6	
mlt	12.7	20.0	22.8	23.4	23.8	0.2	0.6	1.1	1.6	hrs
mlat	59.6	74.2	34.3	-0.1	-22.9	-38.3	-49.3	-57.5	-63.8	degs
invlat	69.9	78.4	53.0	48.6	56.9	64.9	70.9	75.3	78.6	degs

tide_lz_v6.1.0

Mon Nov 27 20:44:56 2006

plot: t0603080752_1053_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t060307_v2.mask(0.80)

s/c potential = 0.0000

attitude: 06030806.cdf

orbit: 06030802.cdf

level-zero: 06030801.dat