

POLAR TIDE/PSI

start time: 05/06/06 06:52:58 UT

stop time: 05/06/06 09:53:03 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

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

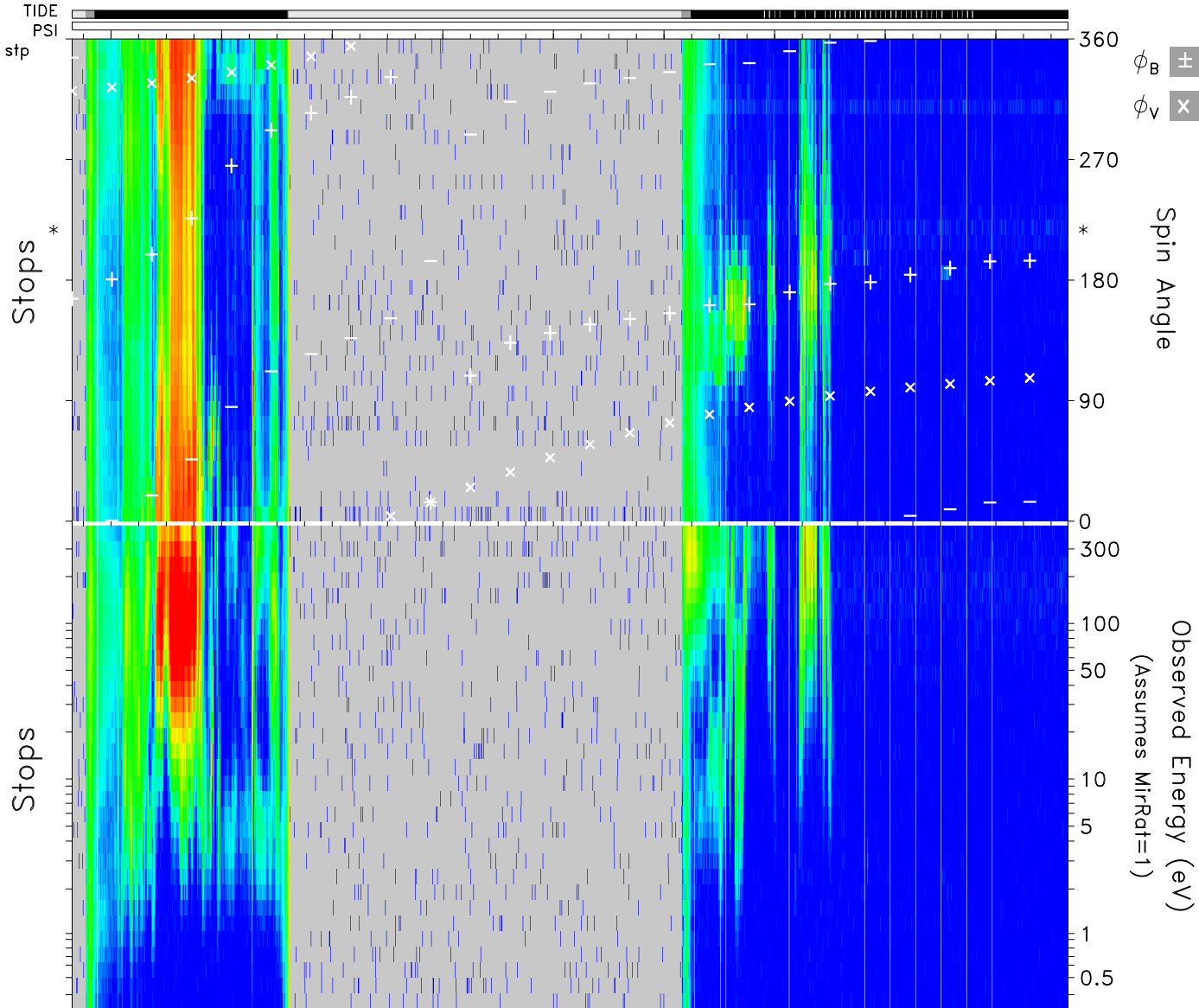
no data
no cnts

standby

op

off

mir stp



time	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	2.3	1.9	1.9	2.2	2.7	3.3	3.8	4.4	4.8	Re
Lshell	8.1	30.0	3.0	2.1	3.2	5.6	10.3	19.1	36.0	
mlt	8.9	14.8	18.6	19.4	19.8	20.1	20.5	20.8	21.3	hrs
mlat	57.7	75.4	39.3	1.9	-23.6	-40.6	-52.6	-61.5	-68.5	degs
invlat	69.5	79.5	55.0	47.0	55.9	65.1	71.9	76.8	80.4	degs

tide_lz_v6.1.0

Tue Nov 28 00:53:26 2006

plot: t0605060652_0953_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t060506_v2.mask(0.80)

s/c potential = 0.0000

attitude: 06050602.cdf

orbit: 06050603.cdf

level-zero: 06050601.dat