

POLAR TIDE/PSI

start time: 05/24/06 15:52:57 UT

stop time: 05/24/06 18:53:02 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

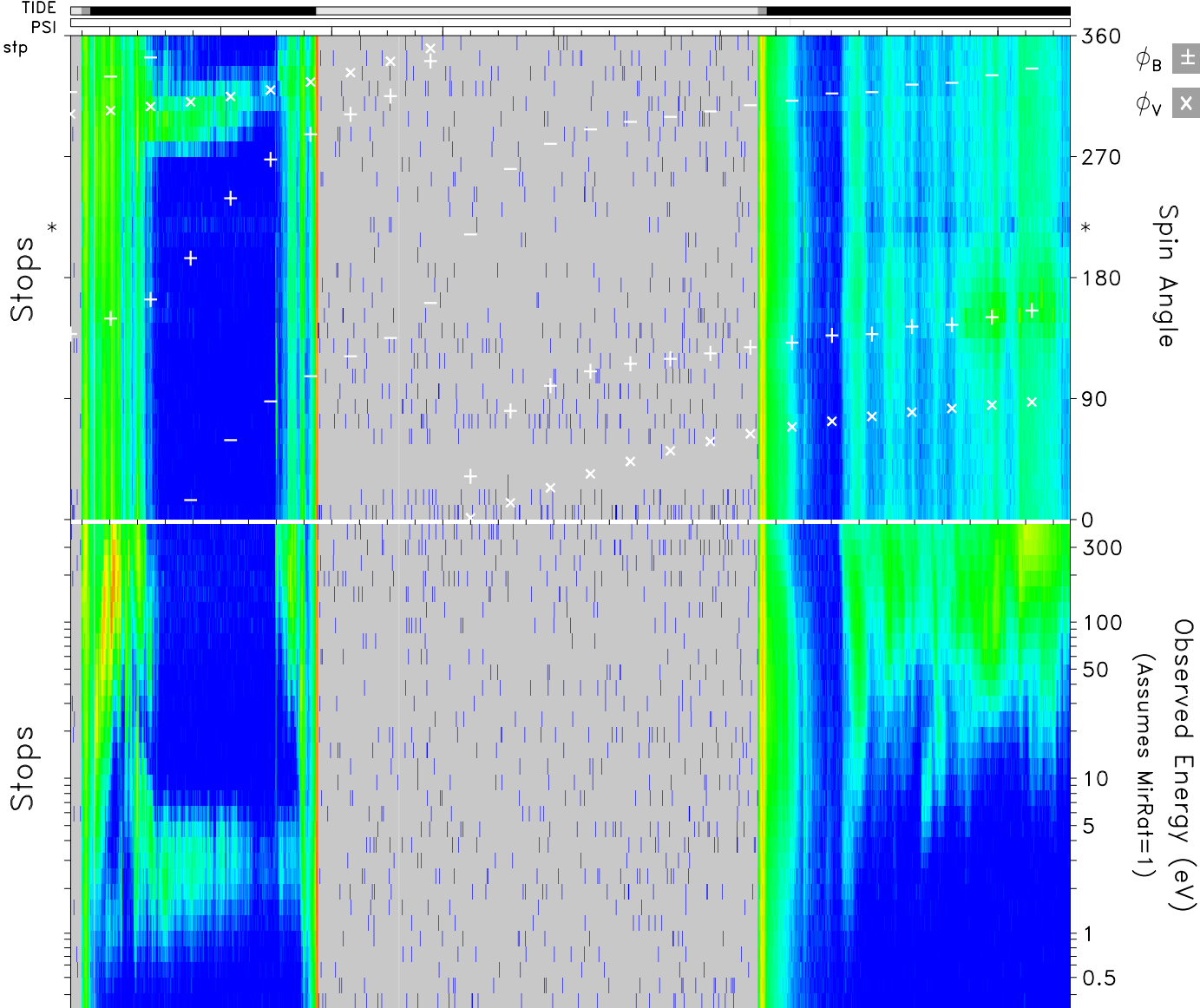
no data
no cnts

standby

op

off

mir stp



time	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	2.4	2.0	1.9	2.1	2.6	3.2	3.7	4.3	4.8	Re
Lshell	8.3	100.0	4.5	2.3	2.8	4.3	6.6	10.1	15.0	
mlt	6.0	1.4	18.4	18.2	18.2	18.1	18.0	18.0	18.0	hrs
mlat	57.6	87.5	49.6	12.7	-12.5	-29.1	-40.6	-49.0	-55.5	degs
invlat	69.7	88.2	61.8	48.7	53.5	61.0	67.1	71.6	75.0	degs

tide_lz_v6.1.0

Tue Nov 28 01:58:23 2006

plot: t0605241552_1853_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t060524_v2.mask(0.80)

s/c potential = 0.0000

attitude: 06052402.cdf

orbit: 06052402.cdf

level-zero: 06052401.dat