

POLAR TIDE/PSI

start time: 07/08/06 01:53:57 UT

stop time: 07/08/06 04:54:02 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

6.0
5.5
5.0
4.5
4.0
3.5

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

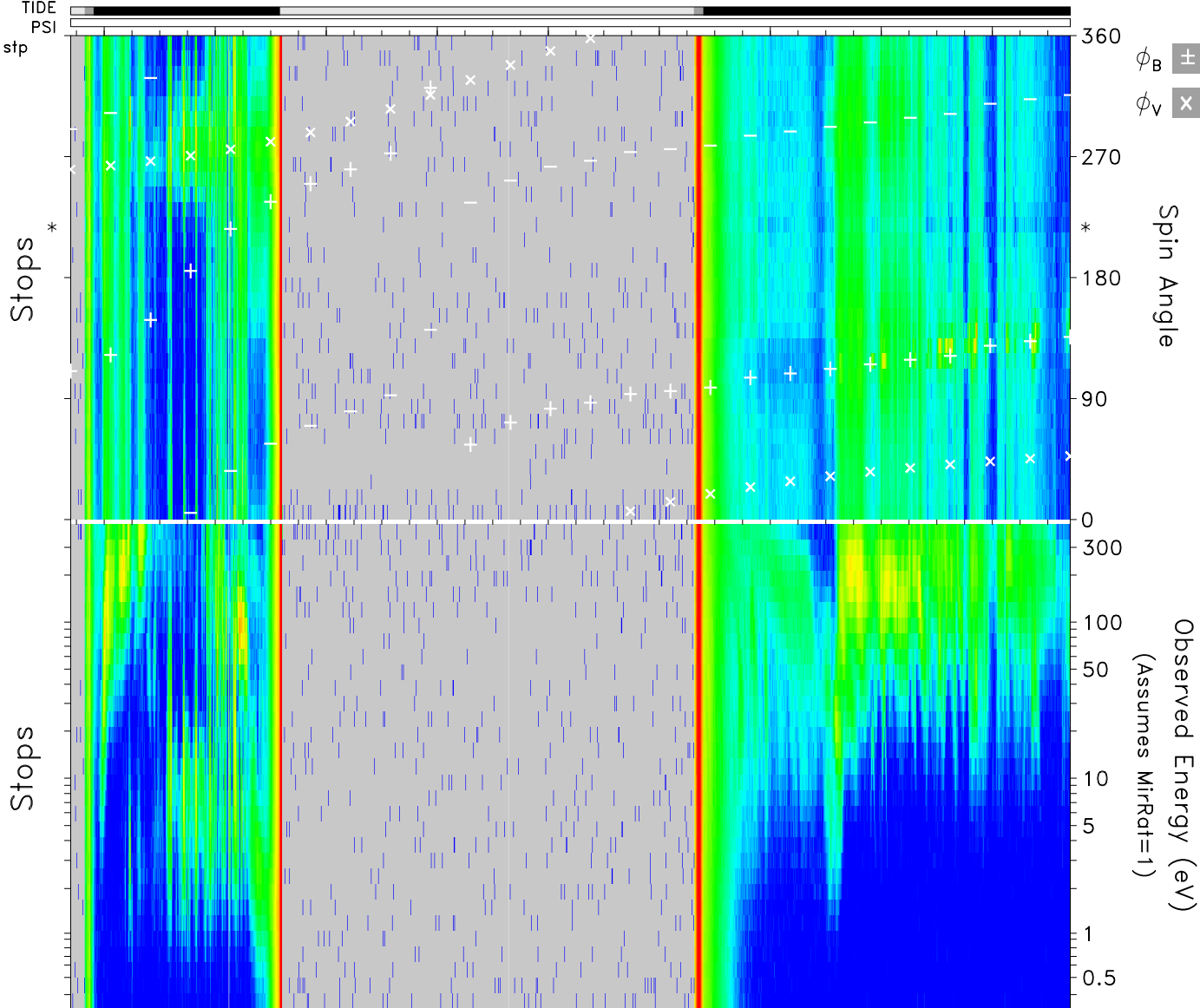
no data
no cnts

standby

op

off

mir stp



time	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.3	1.9	1.9	2.3	2.8	3.4	3.9	4.4	4.9	Re
Lshell	7.8	29.3	3.1	2.2	3.1	5.2	8.9	15.3	26.4	
mlt	4.8	10.9	14.6	15.3	15.7	16.0	16.3	16.7	17.1	hrs
mlat	57.4	75.3	39.1	3.6	-20.6	-37.0	-48.7	-57.6	-64.5	degs
invlat	69.0	79.4	55.4	47.9	55.6	64.0	70.4	75.2	78.8	degs

tide_lz_v6.1.0

Mon Jul 17 11:42:59 2006

plot: t0607080153_0454_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t060709_v2.mask(0.80)

s/c potential = 0.0000

attitude: 06070802.cdf

orbit: 06070802.cdf

level-zero: 06070801.dat