

POLAR TIDE/PSI

start time: 01/17/08 20:53:58 UT

stop time: 01/17/08 23:51:02 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

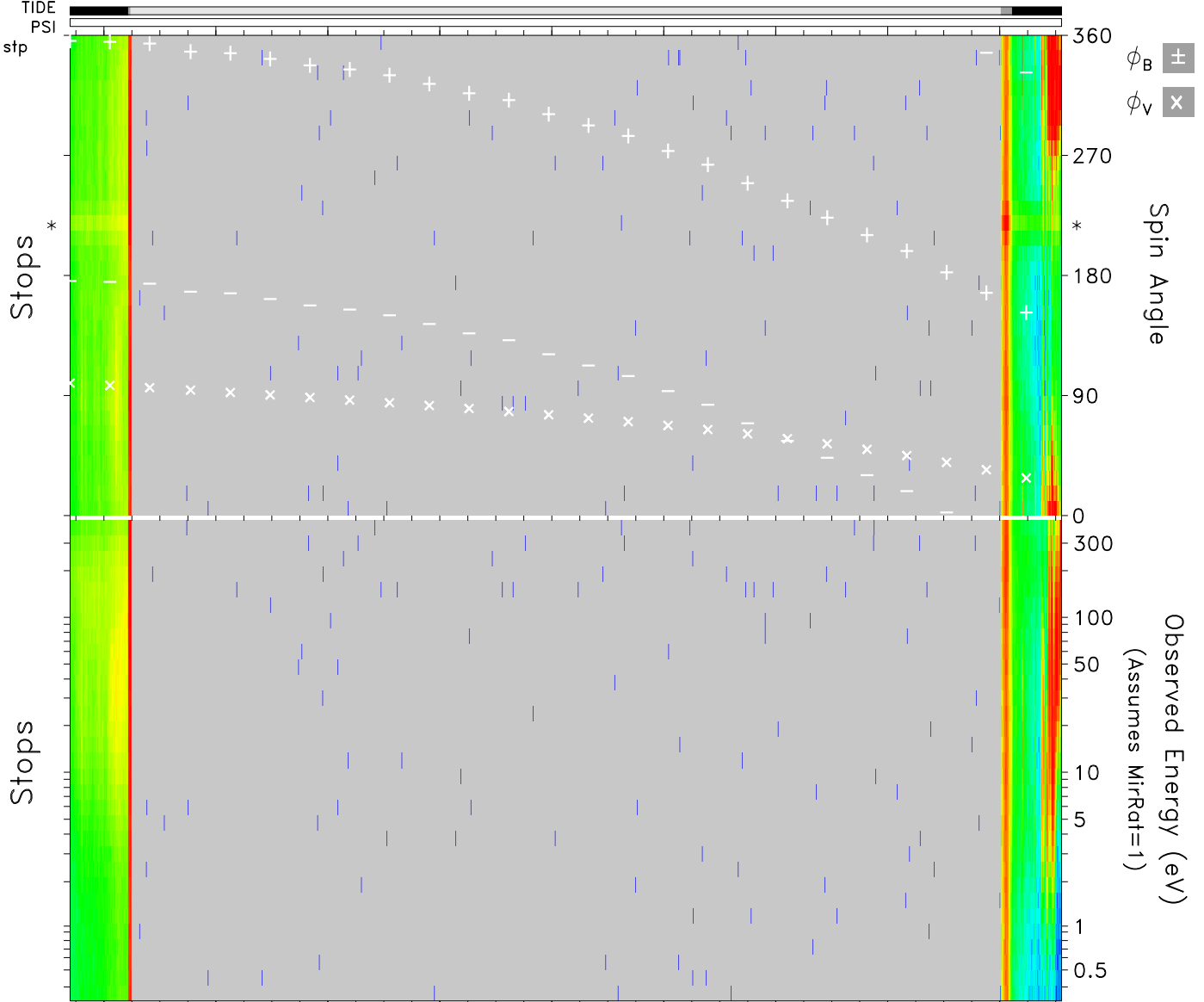
Energy Flux
averaged

5.5
5.0
4.5
4.0
3.5
3.0

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

no data
no cnts

standby
op
off
mir stp



time	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	6.0	5.6	5.2	4.8	4.3	3.8	3.3	2.9	2.4	Re
Lshell	7.7	6.7	5.8	5.1	4.4	3.8	3.5	3.8	6.4	
mlt	13.8	13.8	13.8	13.8	13.8	13.7	13.7	13.6	13.4	hrs
mlat	-28.0	-23.8	-18.9	-13.2	-6.2	2.6	14.1	30.0	52.3	degs
invlat	68.9	67.3	65.6	63.6	61.5	59.3	57.9	59.1	66.8	degs

tide_lz_v6.1.3

Tue Jan 22 03:07:17 2008

plot: t0801172053_2351_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v8

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 08011703.cdf

orbit: 08011703.cdf

level-zero: 08011701.dat