

POLAR TIDE/PSI

start time: 03/13/06 16:53:56 UT

stop time: 03/13/06 18:19:02 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

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

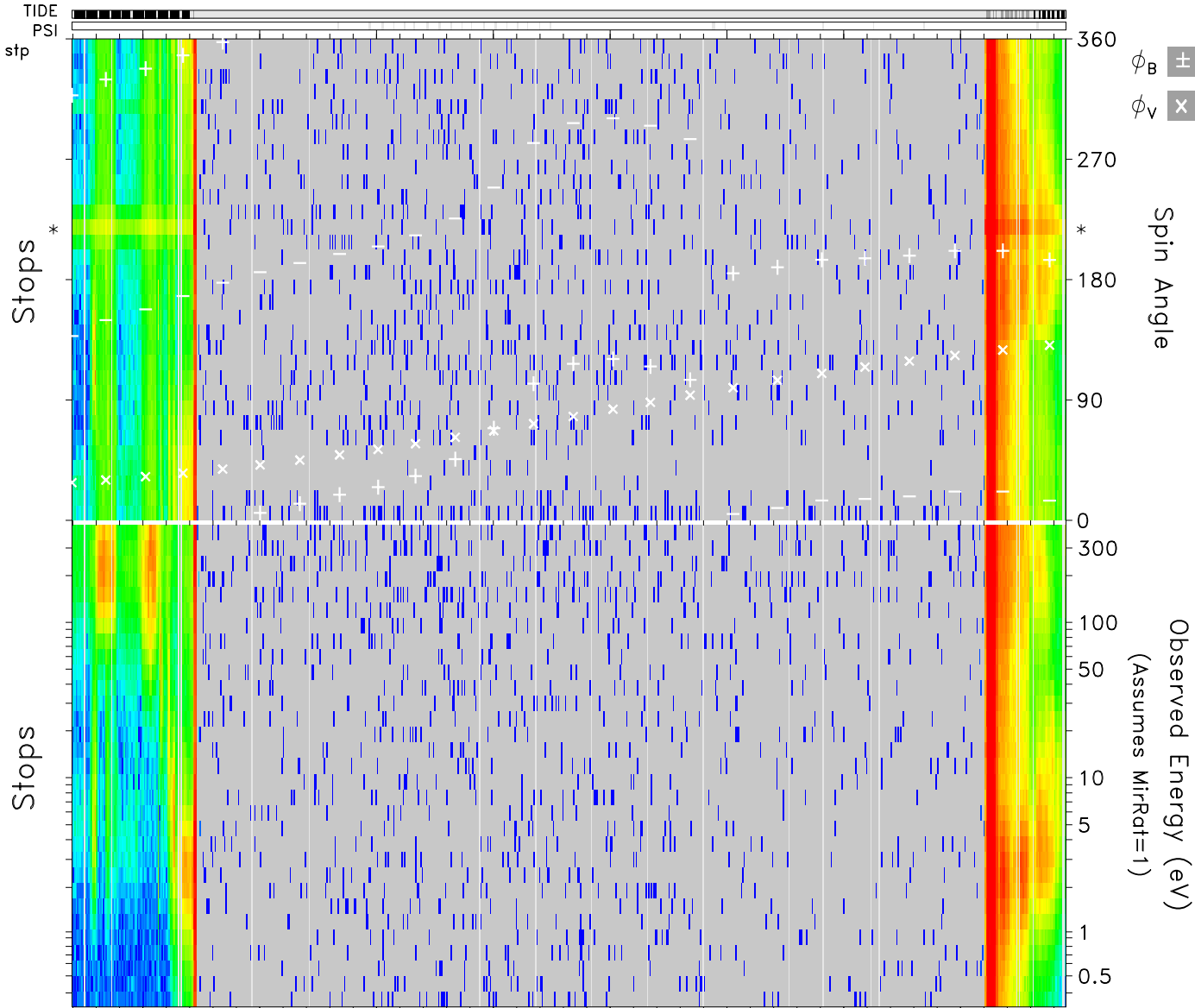
no data
no cnts

standby

op

off

mir stp



time	17:00	17:10	17:20	17:30	17:40	17:50	18:00	18:10	hr:mn
Re	1.9	1.8	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	9.2	3.2	2.1	2.1	2.4	3.2	4.3	6.0	
mlt	22.2	22.5	22.6	22.7	22.7	22.7	22.7	22.6	hrs
mlat	63.6	41.4	19.9	1.3	-13.9	-26.0	-35.7	-43.5	degs
invlat	70.8	56.0	46.8	46.0	50.3	56.0	61.3	65.9	degs

tide_lz_v6.1.0

Sat Jul 29 23:56:37 2006

plot: t0603131653_1819_sp.eshttr.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 06031306.cdf

orbit: 06031302.cdf

level-zero: 06031301.dat