

POLAR TIDE/PSI

start time: 01/18/01 01:53:00 UT

stop time: 01/18/01 03:08:04 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

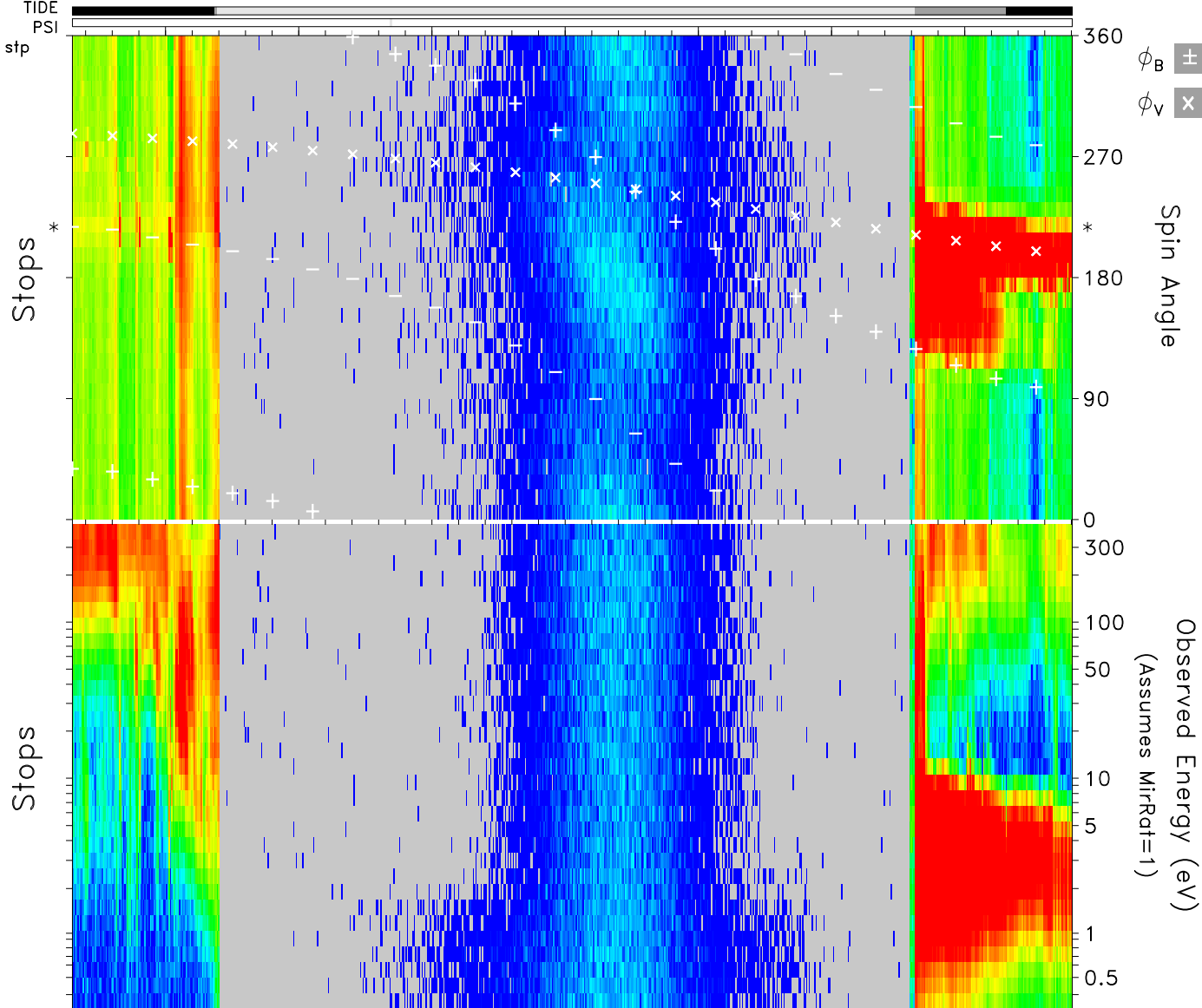
Energy Flux
averaged

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	02:00	02:10	02:20	02:30	02:40	02:50	03:00	hr:mn
Re	2.6	2.3	2.0	1.7	1.6	1.6	1.7	Re
Lshell	8.8	4.6	2.7	1.8	1.7	2.9	10.7	
mlt	4.3	4.2	4.1	4.1	3.9	3.7	3.2	hrs
mlat	57.0	45.5	30.2	10.1	-14.8	-41.8	-66.0	degs
invlat	70.2	62.3	52.2	42.0	40.6	54.3	72.2	degs

tide_lz_v6.1.0

Mon Jul 24 19:45:06 2006

plot: t0101180153_0308_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: 01011802.cdf

orbit: 01011802.cdf

level-zero: 01011801.dat