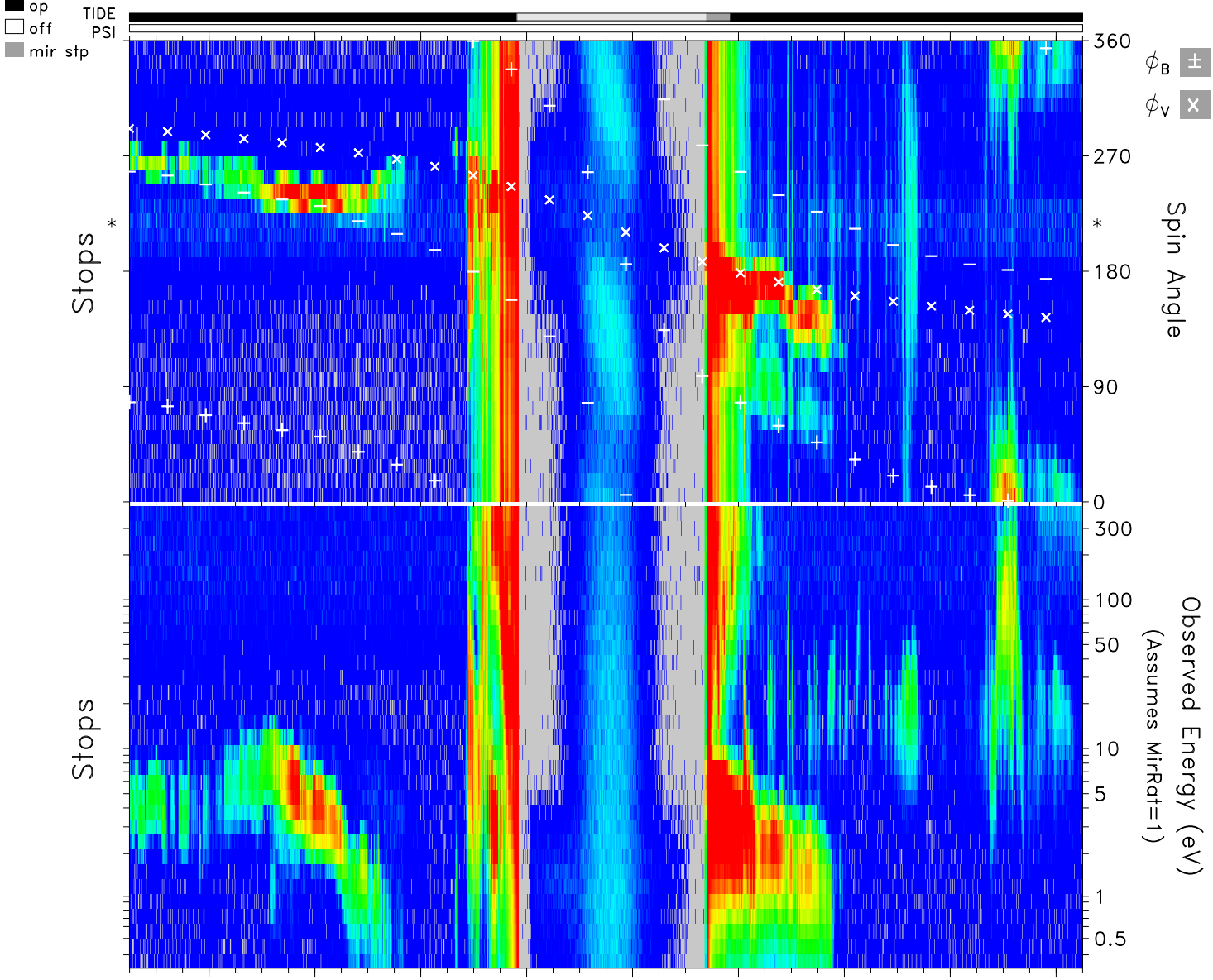
POLAR TIDE/PSI
start time: 12/15/02 00:44:58 UT
stop time: 12/15/02 03:45:00 UT

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[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	3.6	3.0	2.3	1.7	1.5	1.9	2.6	3.3	3.9	Re
Lshell	24.6	88.4	74.5	3.2	1.6	9.0	100.0	55.3	24.1	
mlt	18.4	18.9	4.7	5.6	5.7	5.5	1.5	18.9	18.5	hrs
mlat	67.4	79.5	80.0	44.2	−14.1	−62.2	−86.5	−75.9	−66.3	degs
invlat	78.4	83.9	83.3	56.2	37.5	70.5	87.8	82.3	78.2	degs

tide_lz_v6.1.0
Thu Aug 10 16:47:56 2006
plot: t0212150044_0345_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121501.cdf
orbit: 02121501.cdf
level−zero: 02121501.dat