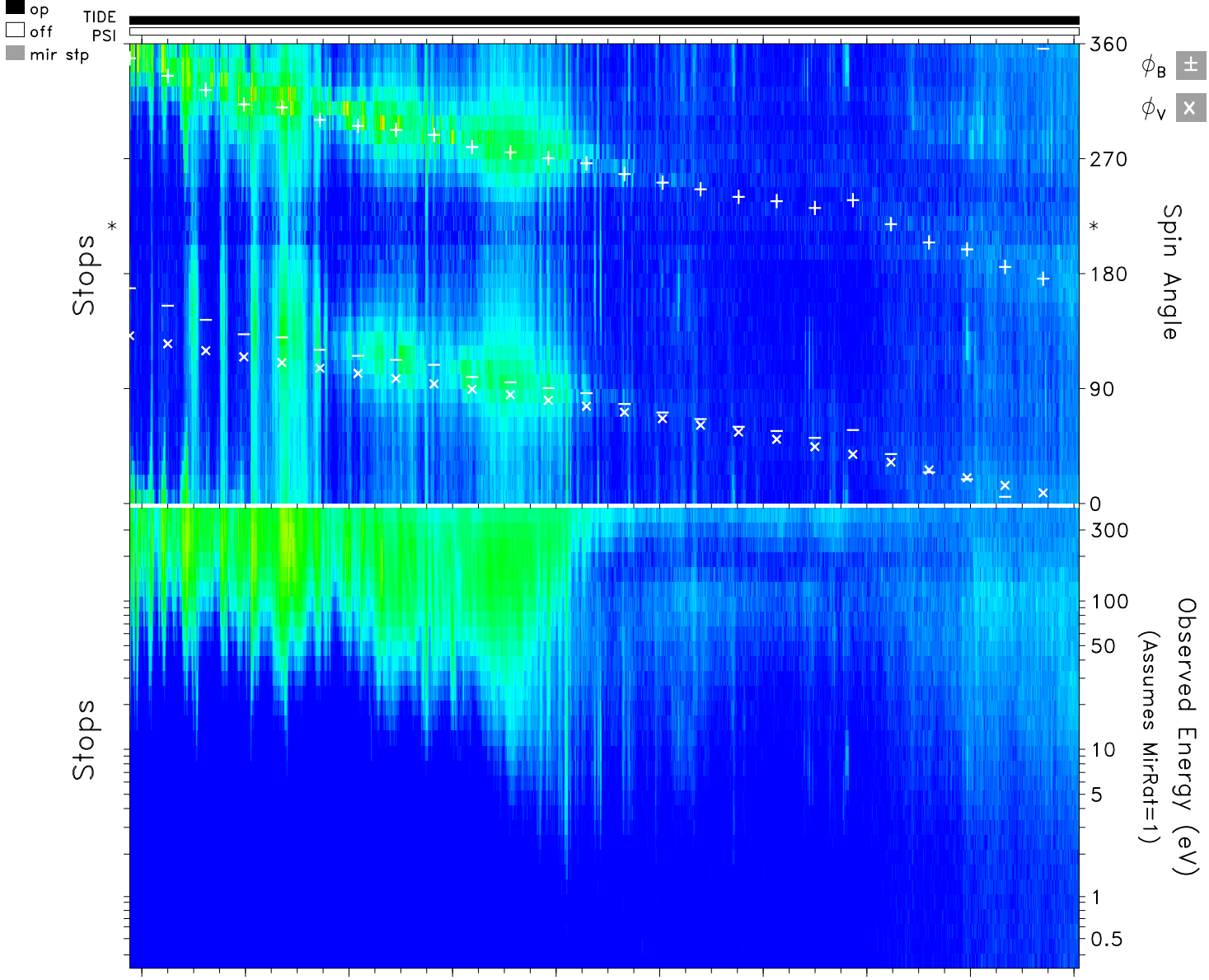
POLAR TIDE/PSI
start time: 12/10/02 13:52:59 UT
stop time: 12/10/02 23:03:06 UT

4 spins averaged
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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	4.3	5.8	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	Re
Lshell	25.8	14.0	11.3	10.3	9.8	9.6	9.6	9.7	9.7	9.8	
mlt	16.1	17.2	17.5	17.7	17.9	18.0	18.1	18.1	18.2	18.2	hrs
mlat	−65.7	−49.6	−37.9	−28.3	−20.1	−12.8	−6.1	−0.2	5.2	10.1	degs
invlat	78.7	74.5	72.7	71.8	71.4	71.2	71.2	71.2	71.3	71.4	degs

tide_lz_v6.1.0
Fri Sep 1 22:30:17 2006
plot: t0212101352_2303_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121001.cdf
orbit: 02121001.cdf
level-zero: 02121001.dat