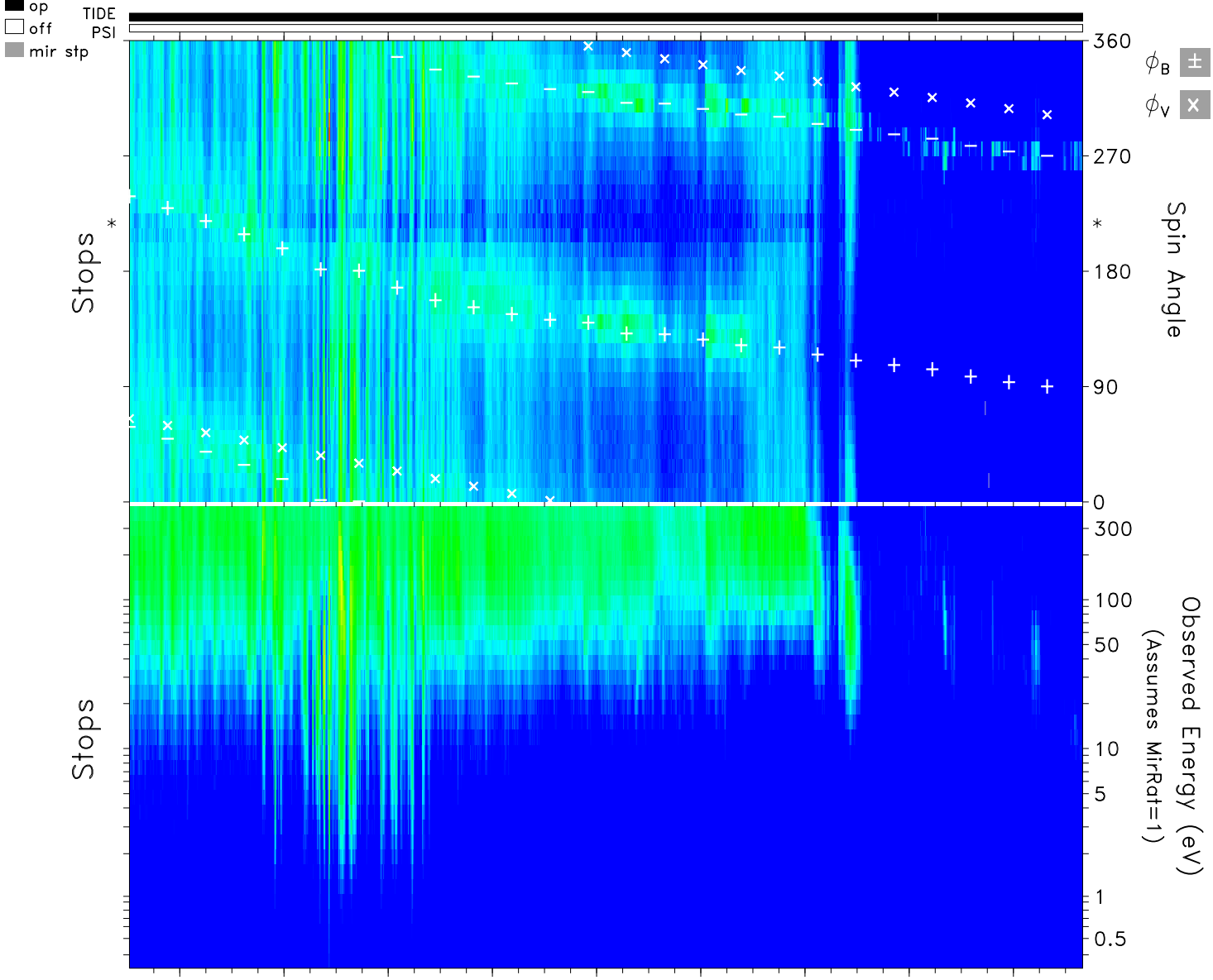
POLAR TIDE/PSI
start time: 12/25/01 14:30:59 UT
stop time: 12/25/01 23:40:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.4	9.5	9.6	9.4	9.1	8.6	8.0	7.1	6.0	Re
Lshell	9.4	9.6	10.0	10.6	11.3	12.4	13.8	16.2	21.6	
mlt	17.8	17.9	18.0	18.0	18.0	18.1	18.1	18.1	18.1	hrs
mlat	−2.0	5.0	12.0	19.0	26.0	33.0	40.4	48.4	58.2	degs
invlat	70.9	71.2	71.6	72.1	72.7	73.5	74.4	75.6	77.6	degs

tide_lz_v6.1.0
Tue Aug 29 23:48:15 2006
plot: t0112251430_2340_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011224_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01122502.cdf
orbit: 01122502.cdf
level-zero: 01122501.dat