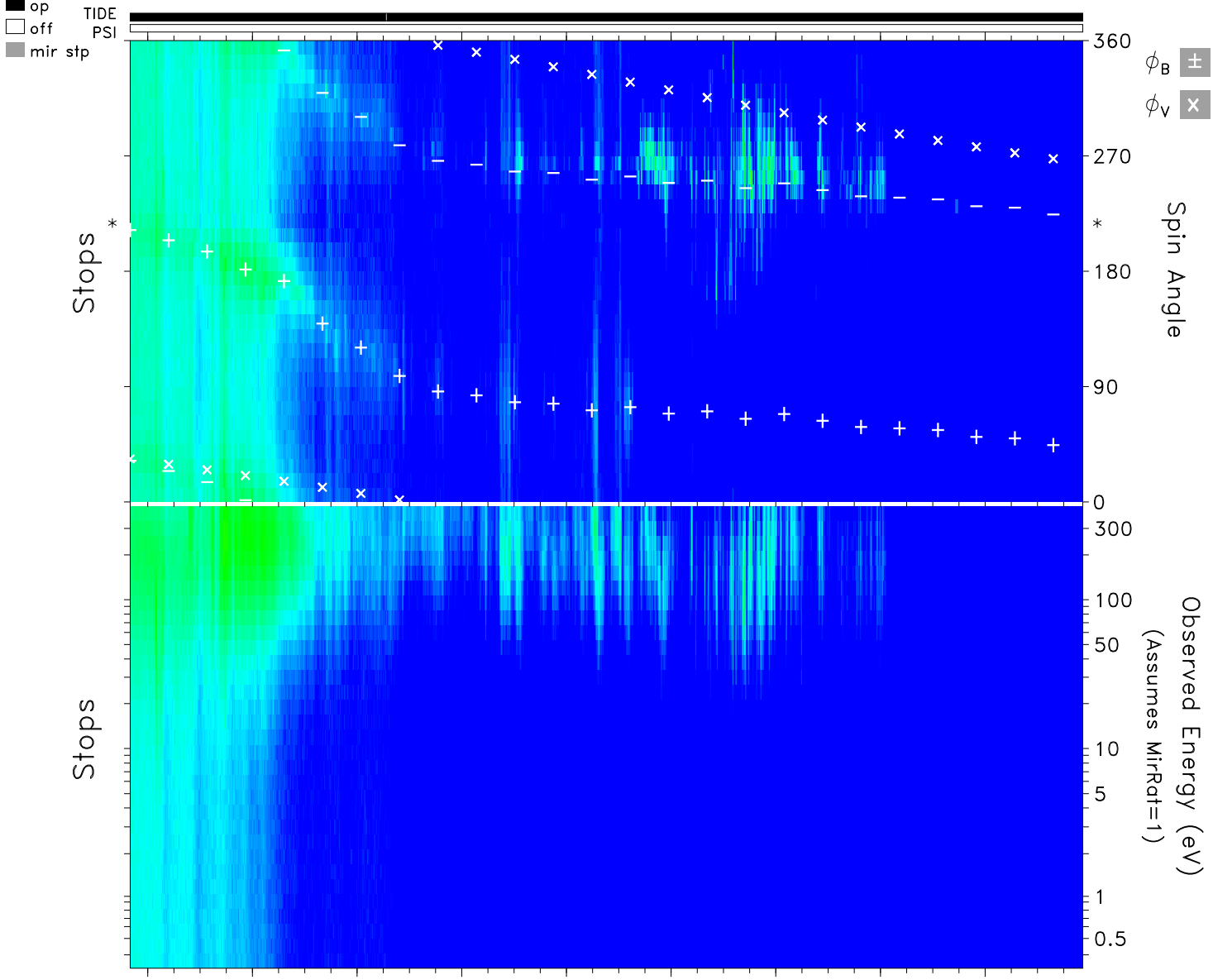
POLAR TIDE/PSI
start time: 12/01/00 12:49:56 UT
stop time: 12/01/00 21:56:02 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	7.4	8.2	8.8	9.2	9.4	9.4	9.3	9.1	8.7	Re
Lshell	7.6	8.2	8.8	9.6	10.5	11.7	13.4	15.7	19.4	
mlt	20.1	20.1	20.1	20.2	20.3	20.4	20.5	20.6	20.7	hrs
mlat	−9.3	−1.7	5.3	12.2	19.1	26.1	33.2	40.4	47.9	degs
invlat	68.7	69.5	70.3	71.1	72.0	73.0	74.1	75.4	76.9	degs

tide_lz_v6.1.0
Sat Aug 26 16:56:19 2006
plot: t0012011249_2156_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00120101.cdf
orbit: 00120101.cdf
level-zero: 00120101.dat