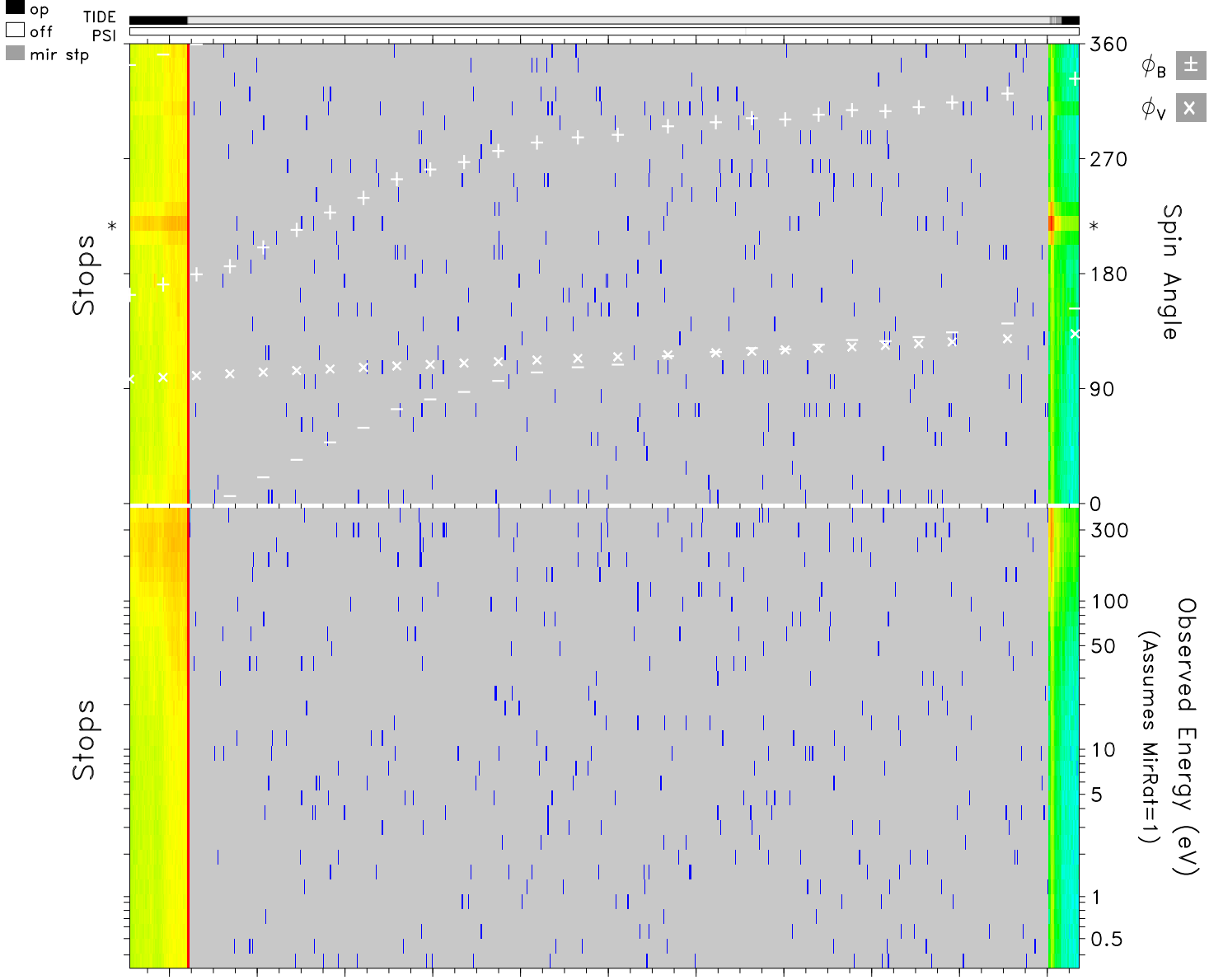
POLAR TIDE/PSI
start time: 11/25/04 23:10:57 UT
stop time: 11/26/04 02:47:16 UT

2 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}]
5.5 5.0 4.5 4.0 3.5 3.0
no data
no cnts



time	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	7.5	7.2	6.8	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	Re
Lshell	7.5	7.2	6.9	6.6	6.3	6.1	5.8	5.7	5.6	6.0	7.6	
mlt	18.4	18.4	18.4	18.5	18.5	18.5	18.5	18.5	18.6	18.6	18.6	hrs
mlat	−1.4	1.1	3.9	6.8	10.1	13.8	18.2	23.4	29.9	38.6	50.9	degs
invlat	68.7	68.2	67.7	67.2	66.6	66.1	65.5	65.1	65.1	65.8	68.7	degs

tide_lz_v6.1.0
Thu Jul 27 19:12:46 2006
plot: t0411252310_0247_sp.eshtr.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: 04112502.cdf, 04112602.cdf
orbit: 04112502.cdf, 04112602.cdf
level−zero: 04112502.dat, 04112601.dat