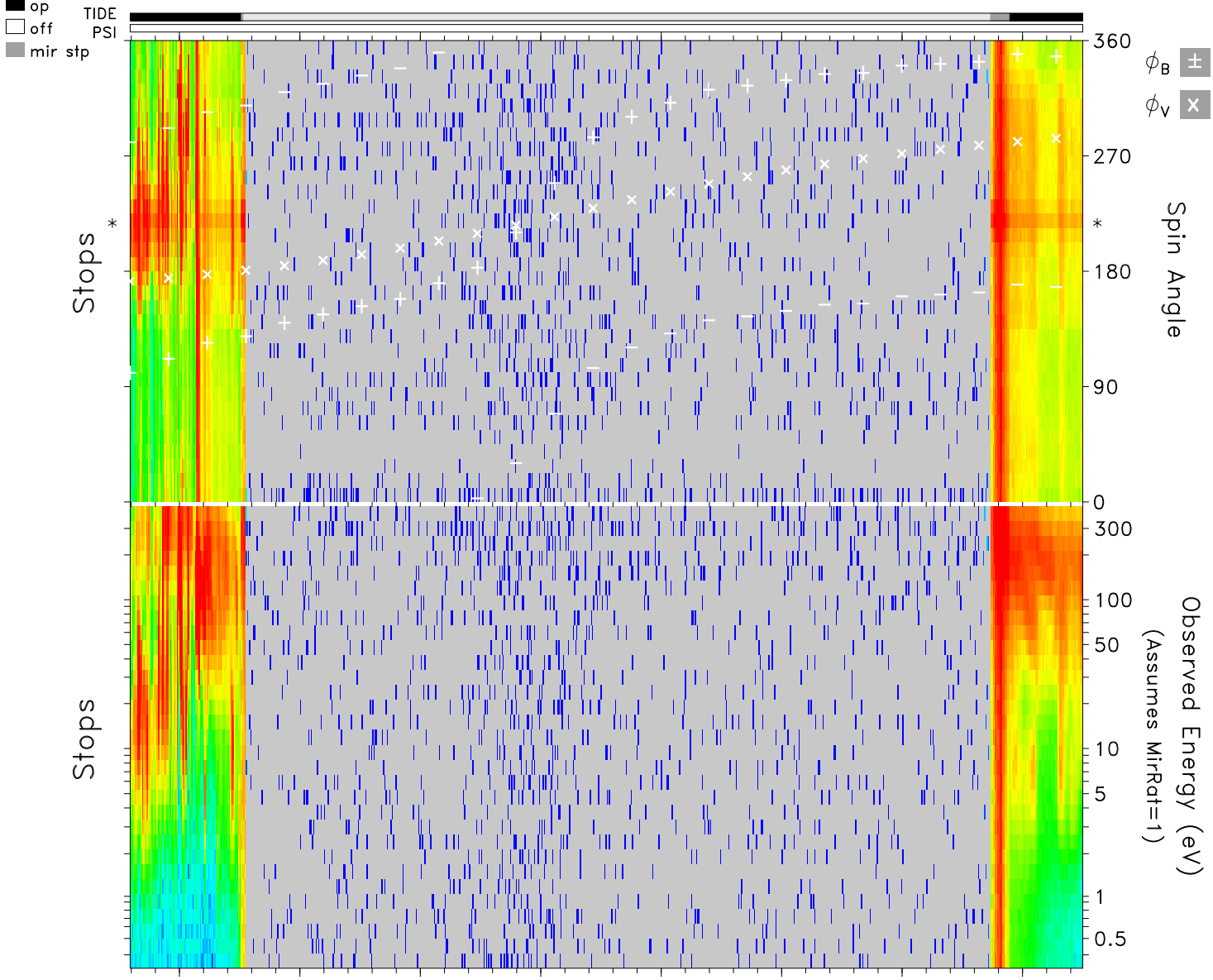
POLAR TIDE/PSI
start time: 10/26/05 01:55:55 UT
stop time: 10/26/05 03:15:00 UT

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



time	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.8	1.8	1.8	2.0	2.2	2.5	2.8	3.0	Re
Lshell	12.9	3.5	2.1	1.9	2.3	3.2	4.7	6.9	
mlt	7.4	7.9	8.1	8.2	8.3	8.3	8.3	8.3	hrs
mlat	68.0	45.2	21.9	1.0	−16.0	−29.4	−40.0	−48.5	degs
invlat	73.8	57.6	45.9	44.1	49.3	56.2	62.4	67.6	degs

tide_lz_v6.1.0
Fri Jul 28 23:50:50 2006
plot: t0510260155_0315_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: 05102602.cdf
orbit: 05102602.cdf
level-zero: 05102601.dat