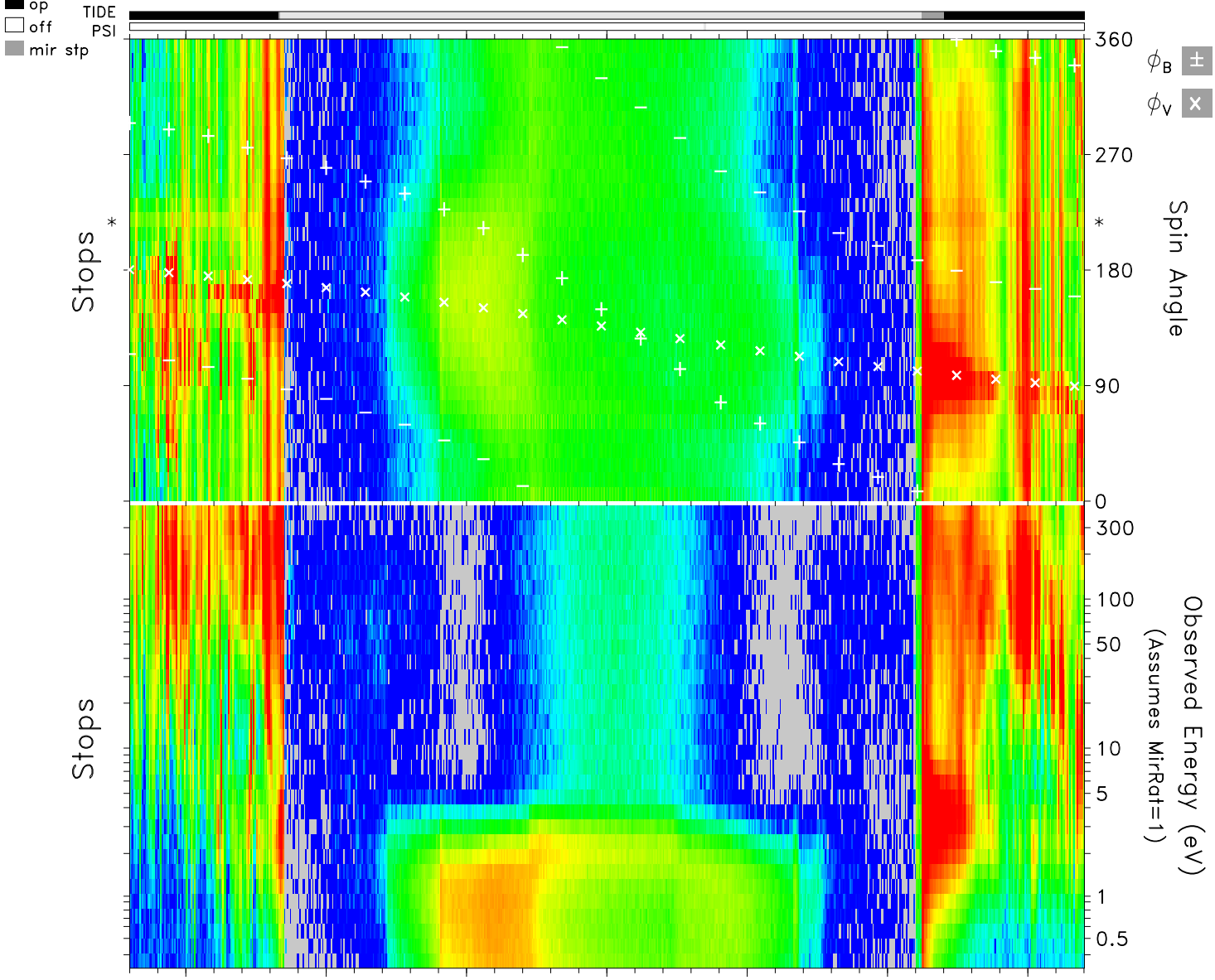
POLAR TIDE/PSI
start time: 10/30/01 14:46:00 UT
stop time: 10/30/01 15:54:02 UT

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	14:50	15:00	15:10	15:20	15:30	15:40	15:50	hr:mn
Re	2.2	1.8	1.6	1.5	1.6	1.8	2.1	Re
Lshell	15.6	4.7	2.1	1.6	2.1	4.6	14.3	
mlt	8.7	9.3	9.7	10.0	10.4	11.0	12.1	hrs
mlat	68.2	51.2	28.3	0.6	−27.4	−50.7	−67.3	degs
invlat	75.3	62.7	46.8	36.9	46.1	62.2	74.6	degs

tide_lz_v6.1.0
Tue Jul 25 10:32:22 2006
plot: t0110301446_1554_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: 01103001.cdf
orbit: 01103001.cdf
level-zero: 01103001.dat