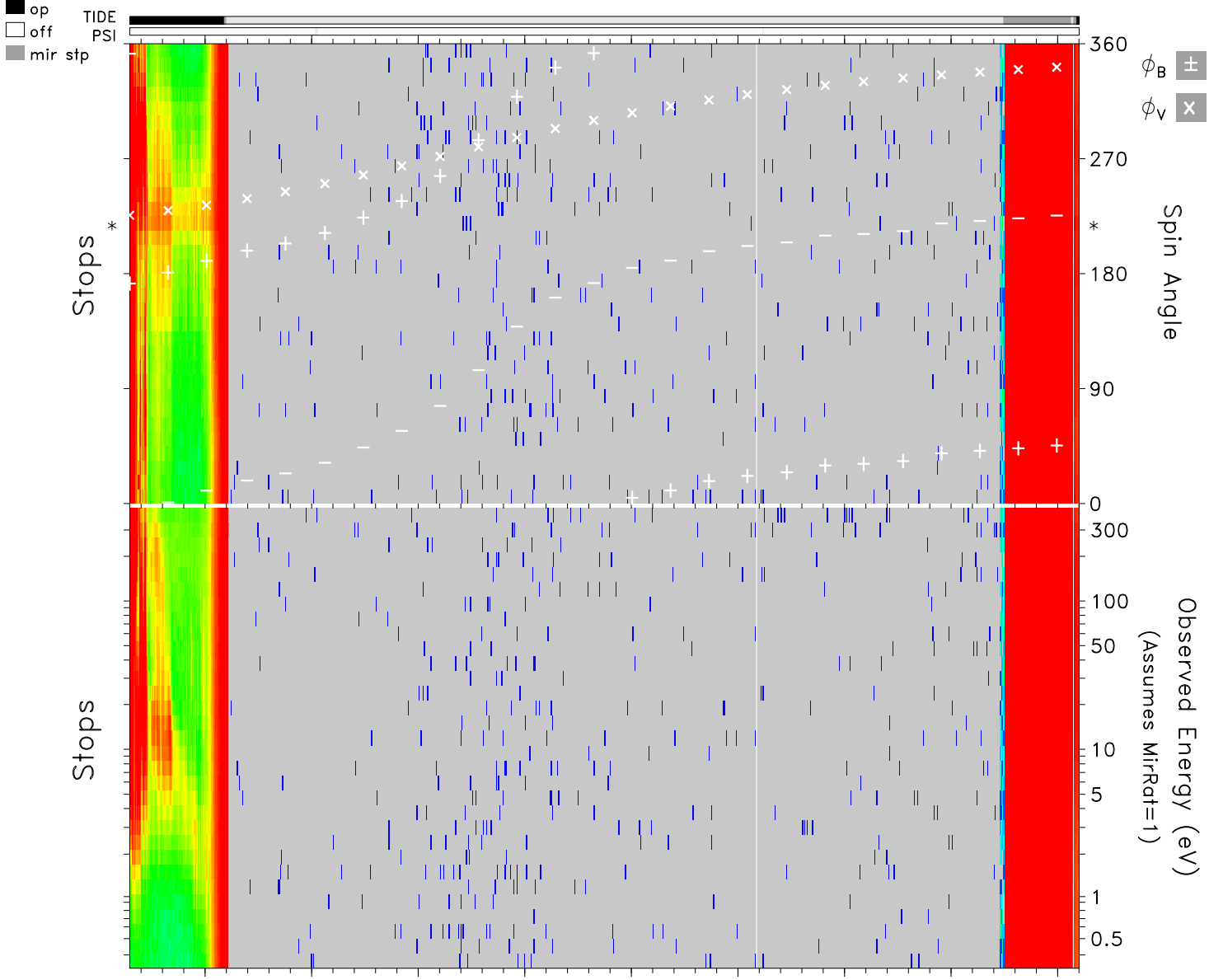
POLAR TIDE/PSI
start time: 09/08/05 14:22:56 UT
stop time: 09/08/05 15:52:01 UT

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	14:30	14:40	14:50	15:00	15:10	15:20	15:30	15:40	15:50	hr:mn
Re	1.8	1.8	1.9	2.2	2.4	2.7	3.0	3.3	3.6	Re
Lshell	7.6	3.0	2.2	2.3	2.6	3.3	4.2	5.4	7.0	
mlt	11.3	11.4	11.4	11.5	11.5	11.6	11.6	11.7	11.8	hrs
mlat	61.0	38.3	18.2	1.7	−11.5	−22.0	−30.5	−37.6	−43.5	degs
invlat	68.7	54.8	48.1	48.3	51.9	56.4	60.7	64.5	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 19:53:50 2006
plot: t0509081422_1552_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: 05090802.cdf
orbit: 05090802.cdf
level−zero: 05090801.dat