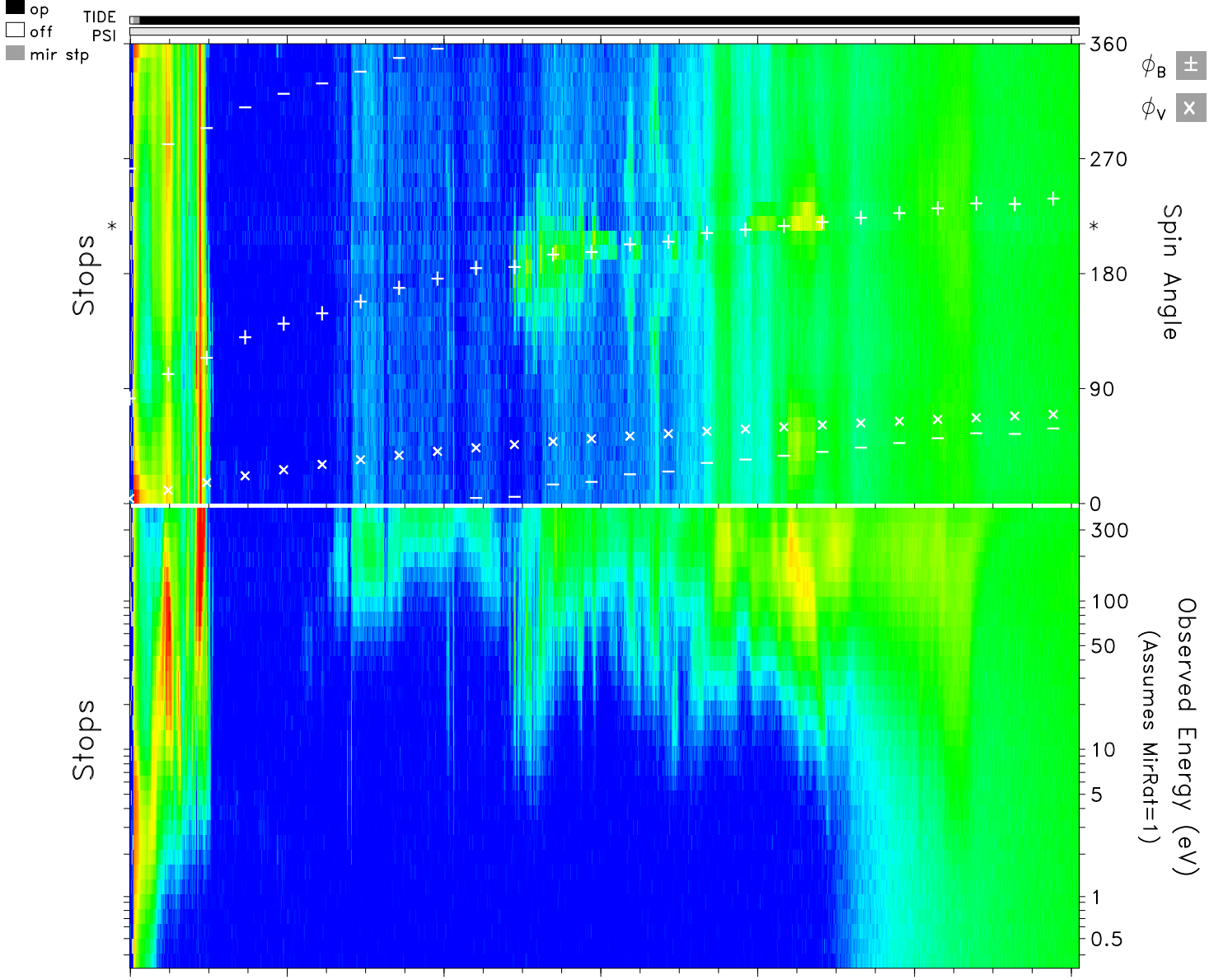
POLAR TIDE/PSI
start time: 09/10/00 15:19:55 UT
stop time: 09/10/00 17:21:00 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	1.7	2.2	2.9	3.5	4.1	4.6	5.1	Re
Lshell	5.6	100.0	15.9	8.6	7.0	6.5	6.4	
mlt	13.1	1.4	1.1	1.1	1.1	1.1	1.2	hrs
mlat	−55.6	−87.3	−65.0	−50.8	−40.9	−33.4	−27.5	degs
invlat	64.9	88.2	75.5	70.1	67.8	67.0	66.8	degs

tide_lz_v6.1.0
Tue Aug 8 14:20:26 2006
plot: t0009101519_1721_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000910_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00091001.cdf
orbit: 00091001.cdf
level-zero: 00091001.dat