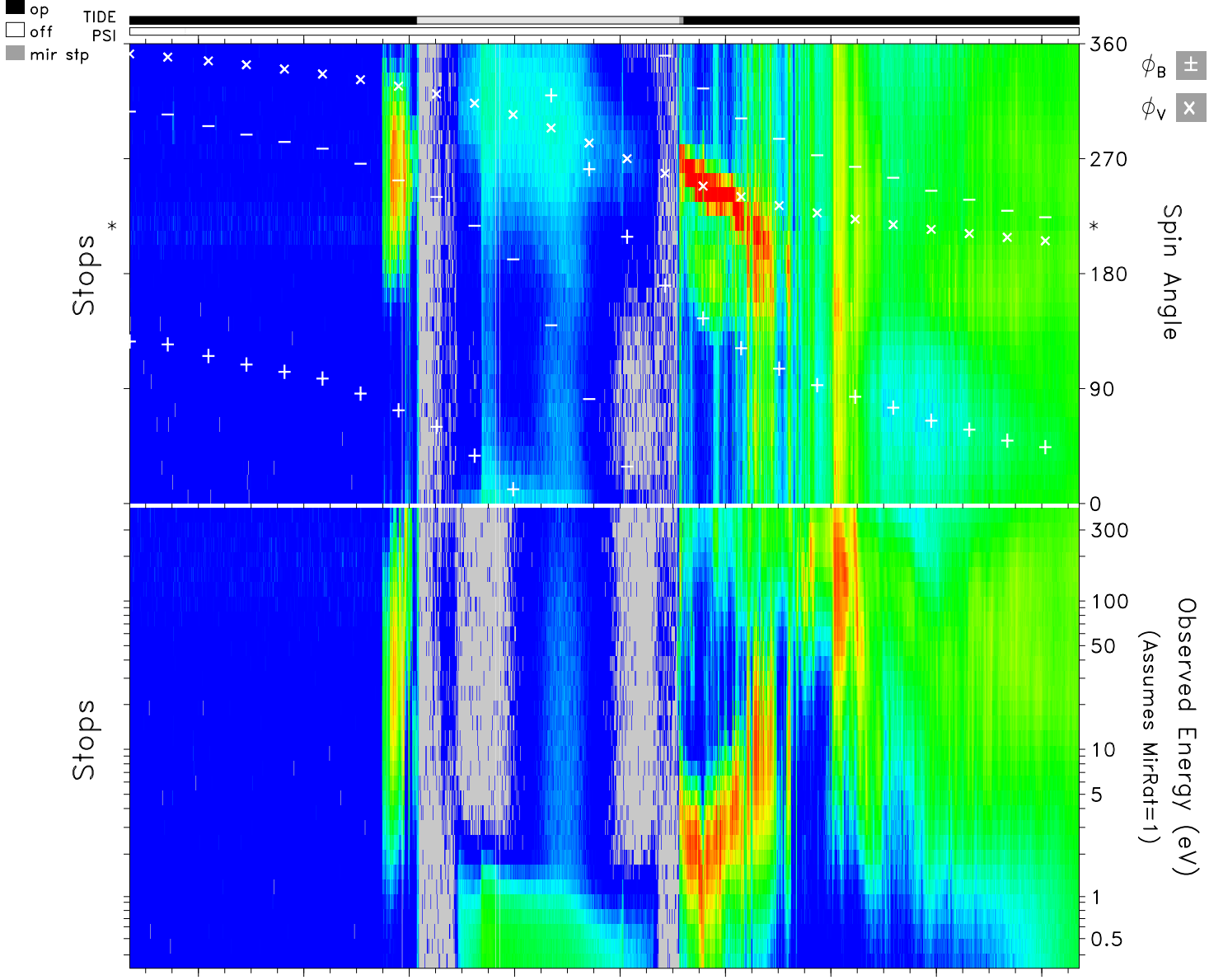
POLAR TIDE/PSI
start time: 03/14/01 09:06:59 UT
stop time: 03/14/01 12:07:05 UT

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	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	hr:mn
Re	3.6	3.0	2.3	1.8	1.5	1.9	2.6	3.2	3.8	Re
Lshell	56.0	36.2	7.9	2.1	2.0	15.7	12.6	7.5	6.2	
mlt	17.6	21.0	23.3	0.5	1.6	5.1	10.0	11.2	11.7	hrs
mlat	75.3	73.4	57.5	23.9	−29.7	−69.3	−63.0	−48.7	−37.8	degs
invlat	82.3	80.4	69.2	45.8	45.7	75.4	73.6	68.6	66.4	degs

tide_lz_v6.1.0
Tue Aug 8 22:19:38 2006
plot: t0103140906_1207_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010315_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031401.cdf
orbit: 01031401.cdf
level-zero: 01031402.dat