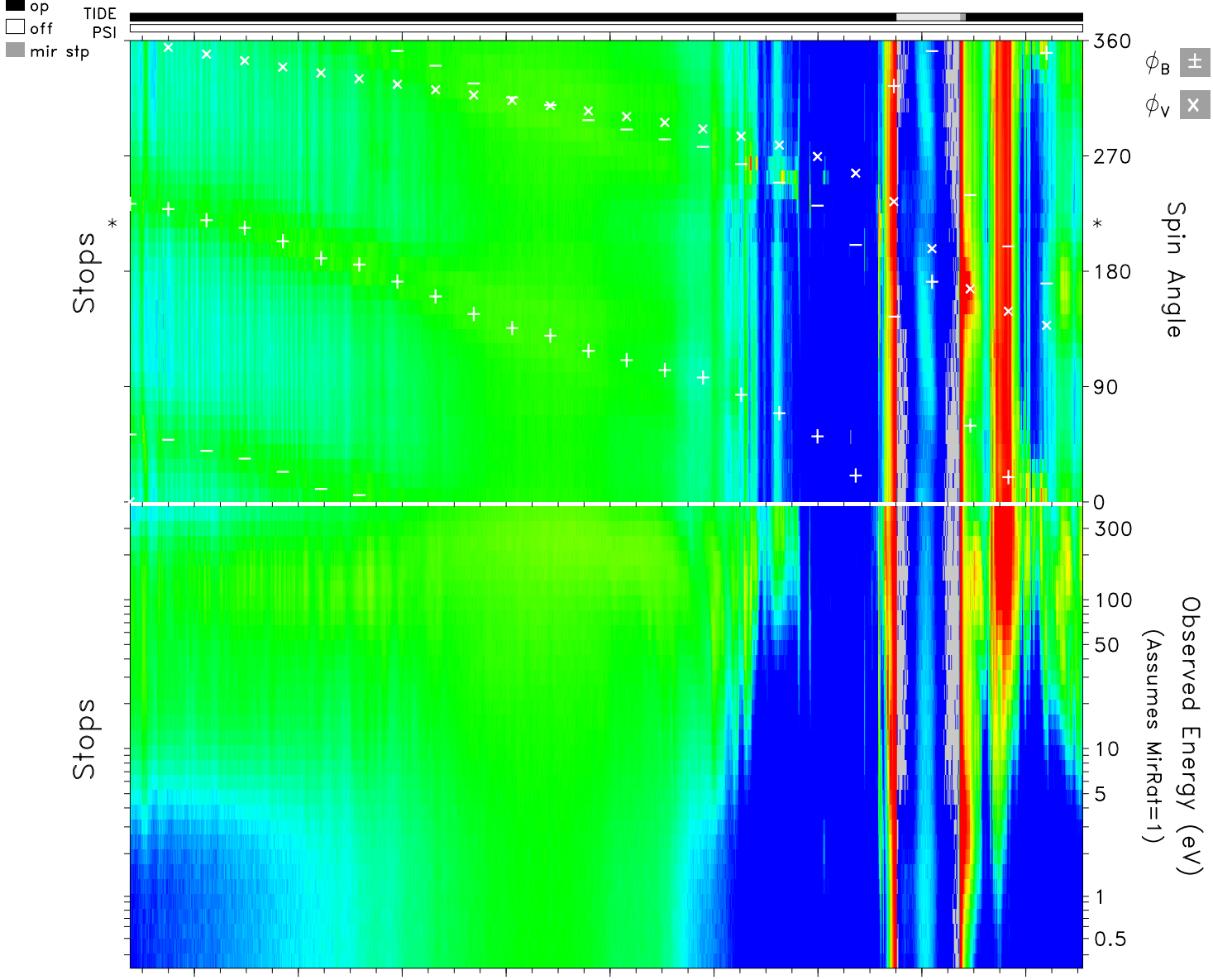
POLAR TIDE/PSI
start time: 12/09/02 10:22:57 UT
stop time: 12/09/02 19:33:04 UT

4 spins averaged
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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.2	8.8	8.2	7.4	6.3	4.9	3.2	1.5	3.1	Re
Lshell	9.3	8.8	8.2	7.6	7.3	7.6	13.6	1.4	23.2	
mlt	18.9	18.9	18.9	19.0	19.1	19.5	20.8	6.4	14.7	hrs
mlat	−7.7	−2.5	3.9	11.8	22.1	36.5	61.2	8.2	−68.5	degs
invlat	70.9	70.3	69.5	68.8	68.3	68.7	74.2	33.6	78.0	degs

tide_lz_v6.1.0
Fri Sep 1 22:17:54 2006
plot: t0212091022_1933_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02120901.cdf
orbit: 02120901.cdf
level−zero: 02120901.dat