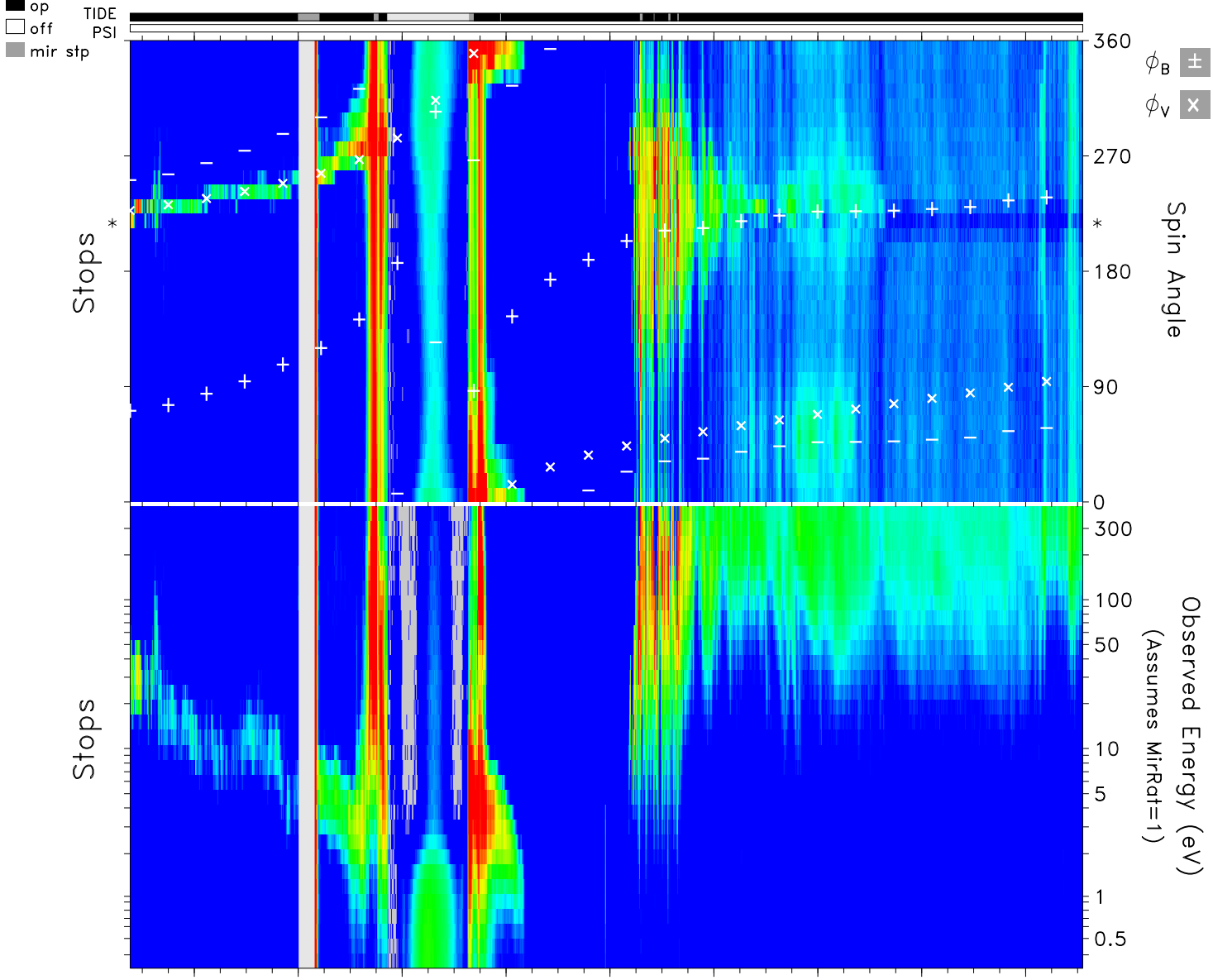
POLAR TIDE/PSI
start time: 09/13/01 05:22:58 UT
stop time: 09/13/01 14:33:03 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	5.5	3.9	2.0	2.2	4.2	5.7	6.9	7.8	8.5	Re
Lshell	36.4	100.0	3.5	93.2	7.3	7.1	7.6	8.2	8.7	
mlt	1.6	3.6	12.4	2.2	0.9	0.8	0.8	0.7	0.7	hrs
mlat	67.1	84.4	42.0	−81.0	−40.9	−26.3	−18.6	−13.5	−9.7	degs
invlat	80.5	87.2	57.9	84.1	68.2	67.9	68.7	69.6	70.2	degs

tide_lz_v6.1.0
Tue Aug 29 05:06:28 2006
plot: t0109130522_1433_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01091302.cdf
orbit: 01091302.cdf
level-zero: 01091301.dat