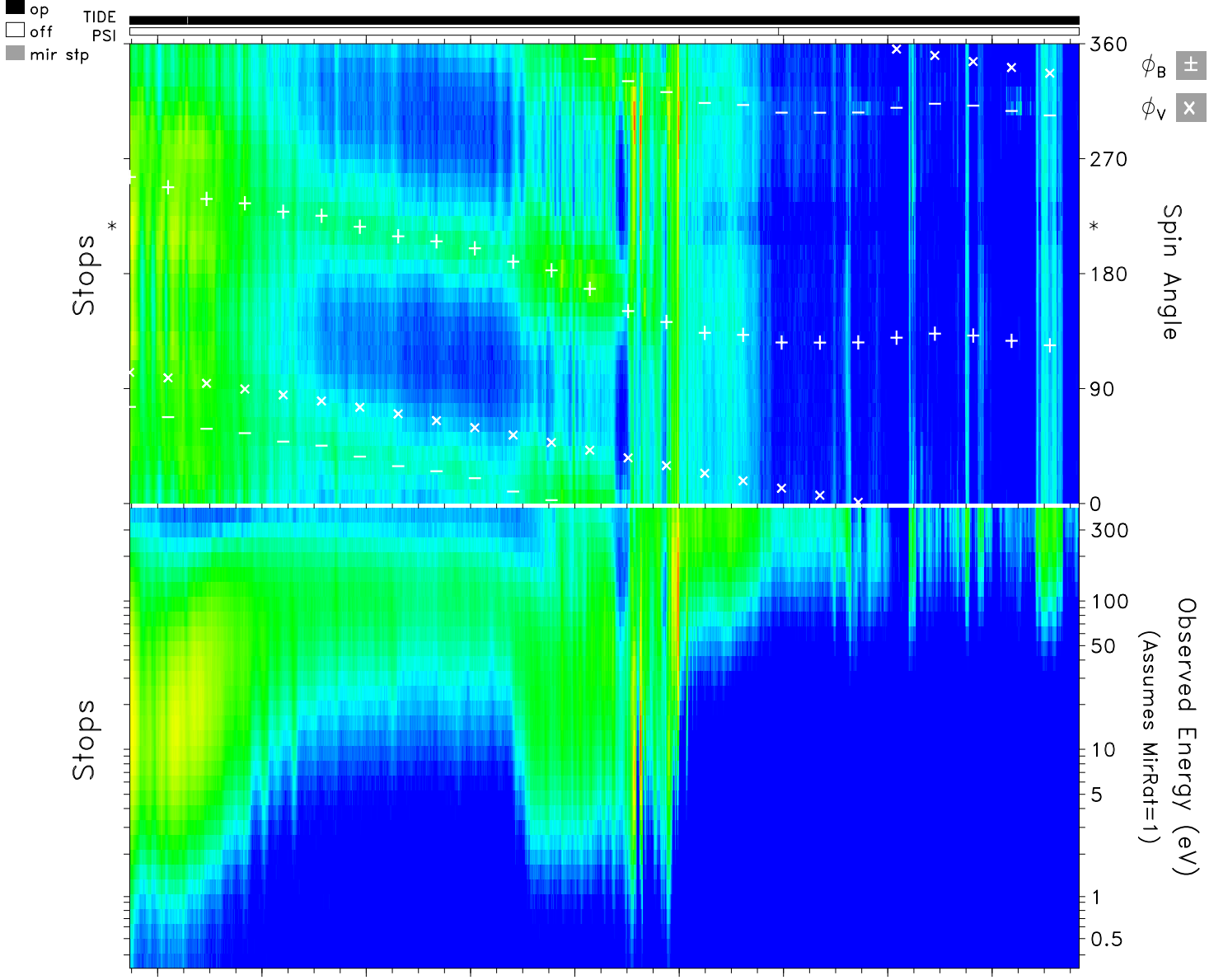
POLAR TIDE/PSI
start time: 01/09/01 04:43:57 UT
stop time: 01/09/01 13:50:04 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.7	8.4	8.9	9.3	9.4	9.4	9.3	9.0	8.5	Re
Lshell	7.6	8.4	8.9	9.5	9.9	10.3	10.9	11.6	12.6	
mlt	17.1	17.1	17.2	17.3	17.4	17.5	17.6	17.8	17.9	hrs
mlat	−1.1	2.9	6.4	9.9	13.6	17.9	22.8	28.6	35.2	degs
invlat	68.8	69.8	70.5	71.0	71.5	71.9	72.3	72.9	73.7	degs

tide_lz_v6.1.0
Sun Aug 27 00:11:42 2006
plot: t0101090443_1350_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01010901.cdf
orbit: 01010901.cdf
level-zero: 01010901.dat