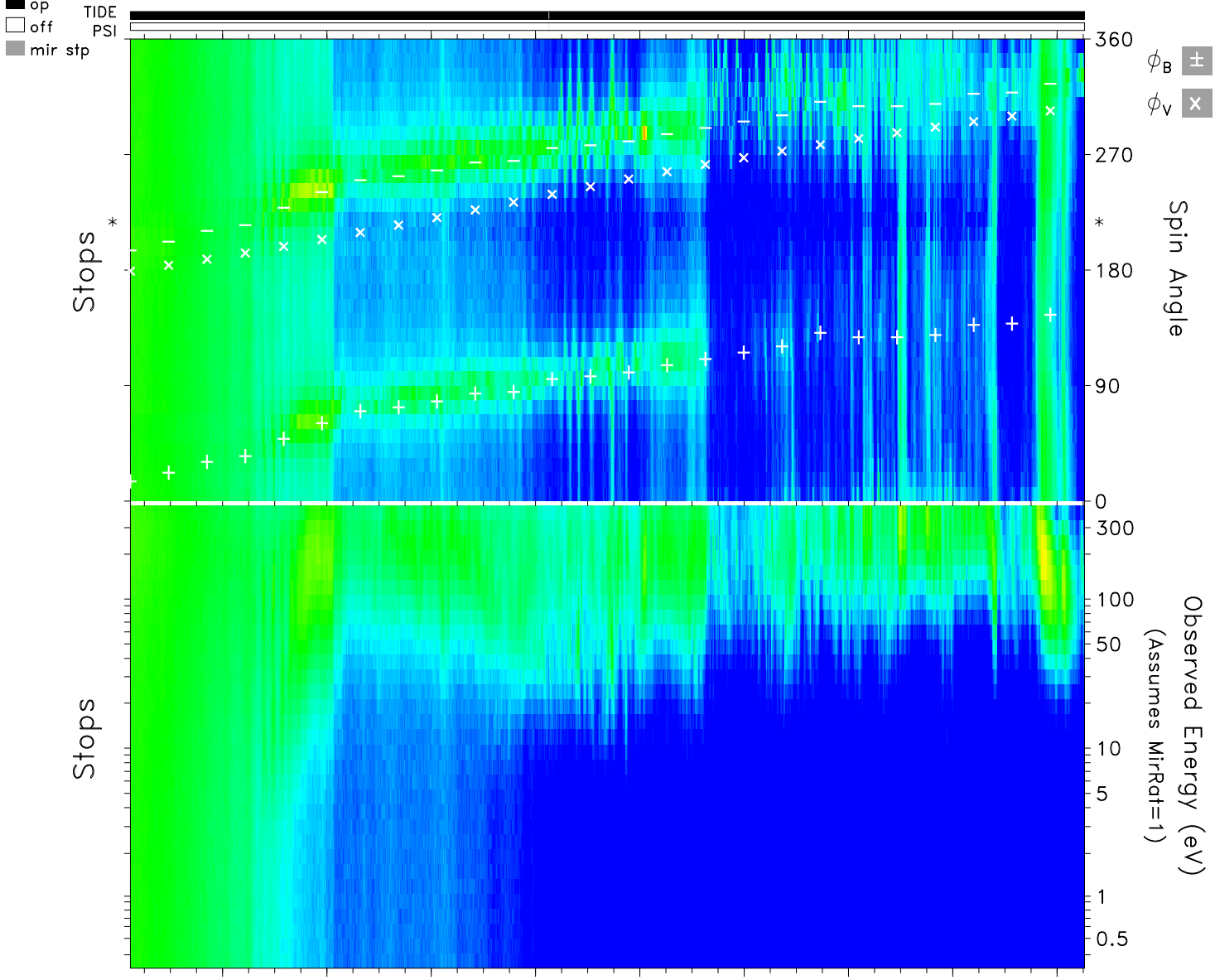
POLAR TIDE/PSI
start time: 06/24/01 00:06:59 UT
stop time: 06/24/01 09:16:03 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.2	8.7	8.1	7.3	Re
Lshell	8.9	9.3	9.7	10.3	11.1	12.3	13.9	16.5	21.1	
mlt	6.3	6.3	6.4	6.4	6.5	6.6	6.6	6.7	6.8	hrs
mlat	−4.2	2.4	9.1	15.9	22.9	30.1	37.6	45.4	54.0	degs
invlat	70.4	70.8	71.3	71.9	72.6	73.4	74.5	75.7	77.4	degs

tide_lz_v6.1.0
Mon Aug 28 11:45:20 2006
plot: t0106240006_0916_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010623_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01062402.cdf
orbit: 01062402.cdf
level-zero: 01062401.dat