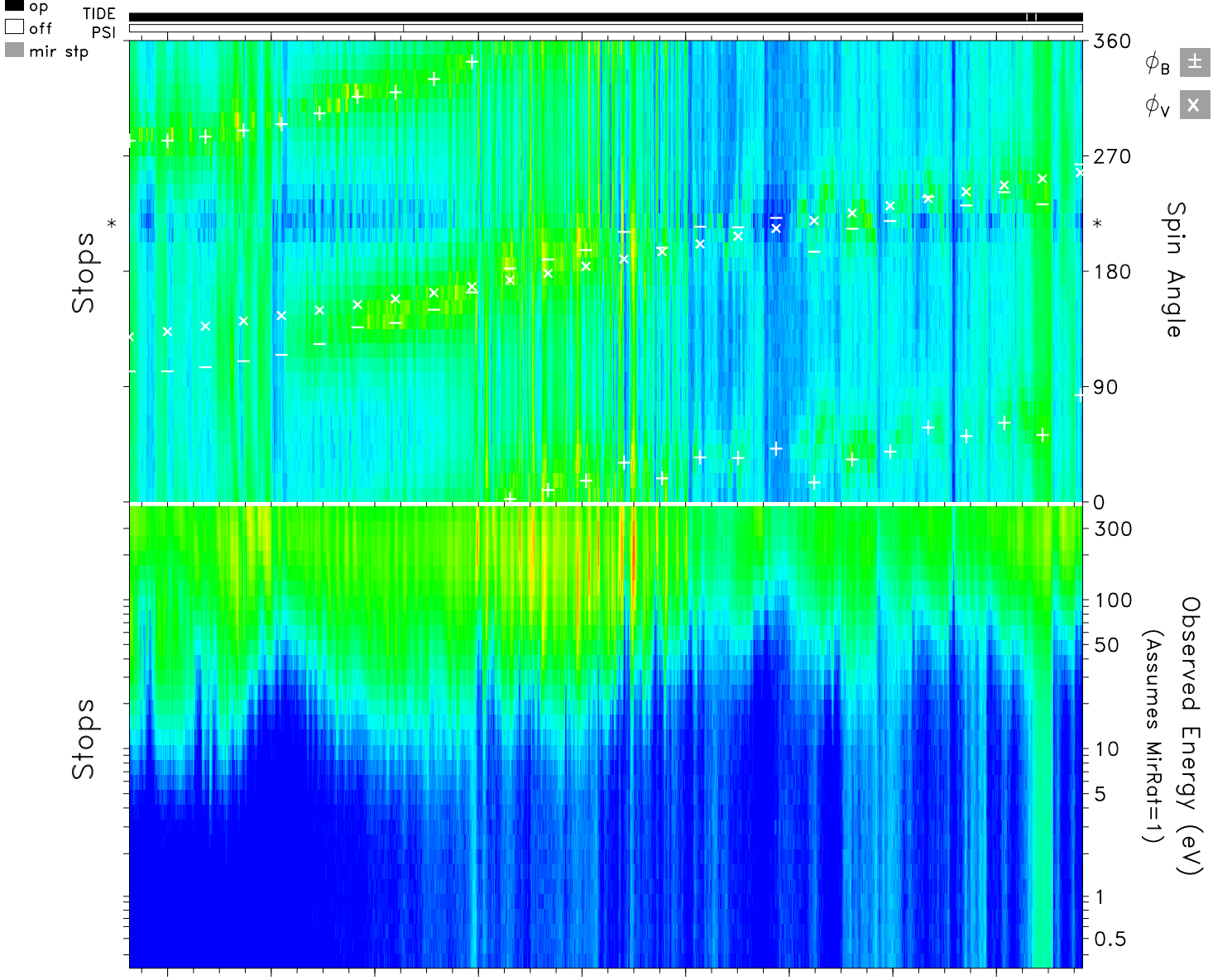
POLAR TIDE/PSI
start time: 06/08/03 07:37:54 UT
stop time: 06/08/03 16:50:05 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	6.9	7.8	8.5	9.0	9.4	9.6	9.6	9.4	9.1	Re
Lshell	11.1	10.3	10.1	10.0	9.9	9.8	9.7	9.5	9.1	
mlt	5.3	5.5	5.7	5.8	5.9	6.0	6.1	6.2	6.3	hrs
mlat	−37.4	−29.0	−22.3	−16.9	−12.5	−9.0	−6.1	−3.7	−1.4	degs
invlat	72.5	71.9	71.6	71.5	71.5	71.4	71.3	71.0	70.7	degs

tide_lz_v6.1.0
Sun Sep 3 11:54:09 2006
plot: t0306080737_1650_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030607_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03060801.cdf
orbit: 03060801.cdf
level-zero: 03060801.dat