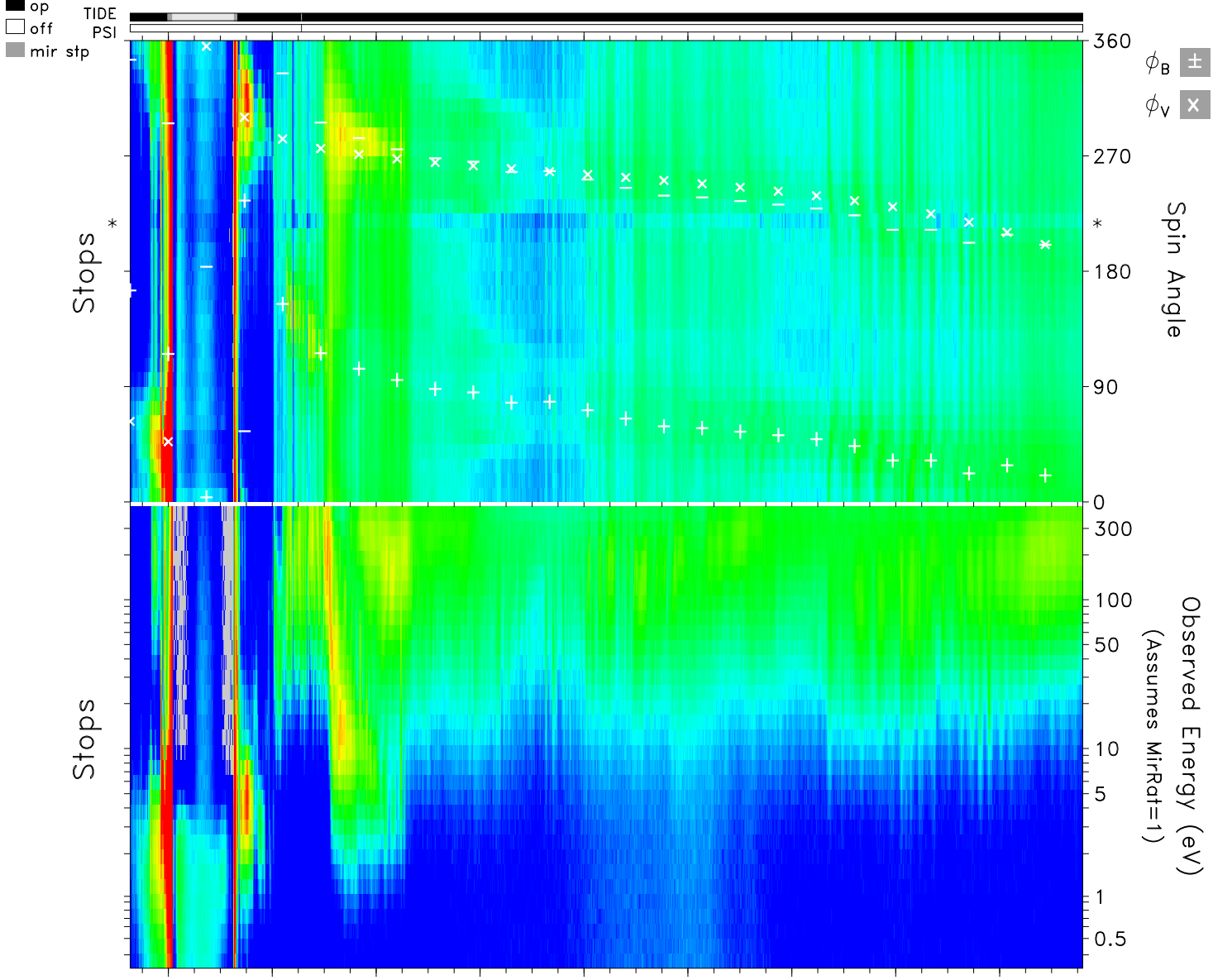
POLAR TIDE/PSI
start time: 05/08/02 12:37:57 UT
stop time: 05/08/02 21:48:04 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	2.0	2.3	4.2	5.7	6.9	7.8	8.5	9.1	9.4	Re
Lshell	4.8	100.0	8.3	7.6	7.9	8.5	8.9	9.3	9.5	
mlt	19.7	5.6	8.5	8.8	8.9	9.0	9.1	9.1	9.1	hrs
mlat	51.0	−83.0	−44.4	−29.2	−20.9	−15.8	−12.3	−9.8	−7.6	degs
invlat	62.8	85.4	69.7	68.7	69.2	69.9	70.4	70.8	71.1	degs

tide_lz_v6.1.0
Thu Aug 31 05:11:44 2006
plot: t0205081237_2148_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02050801.cdf
orbit: 02050801.cdf
level-zero: 02050801.dat