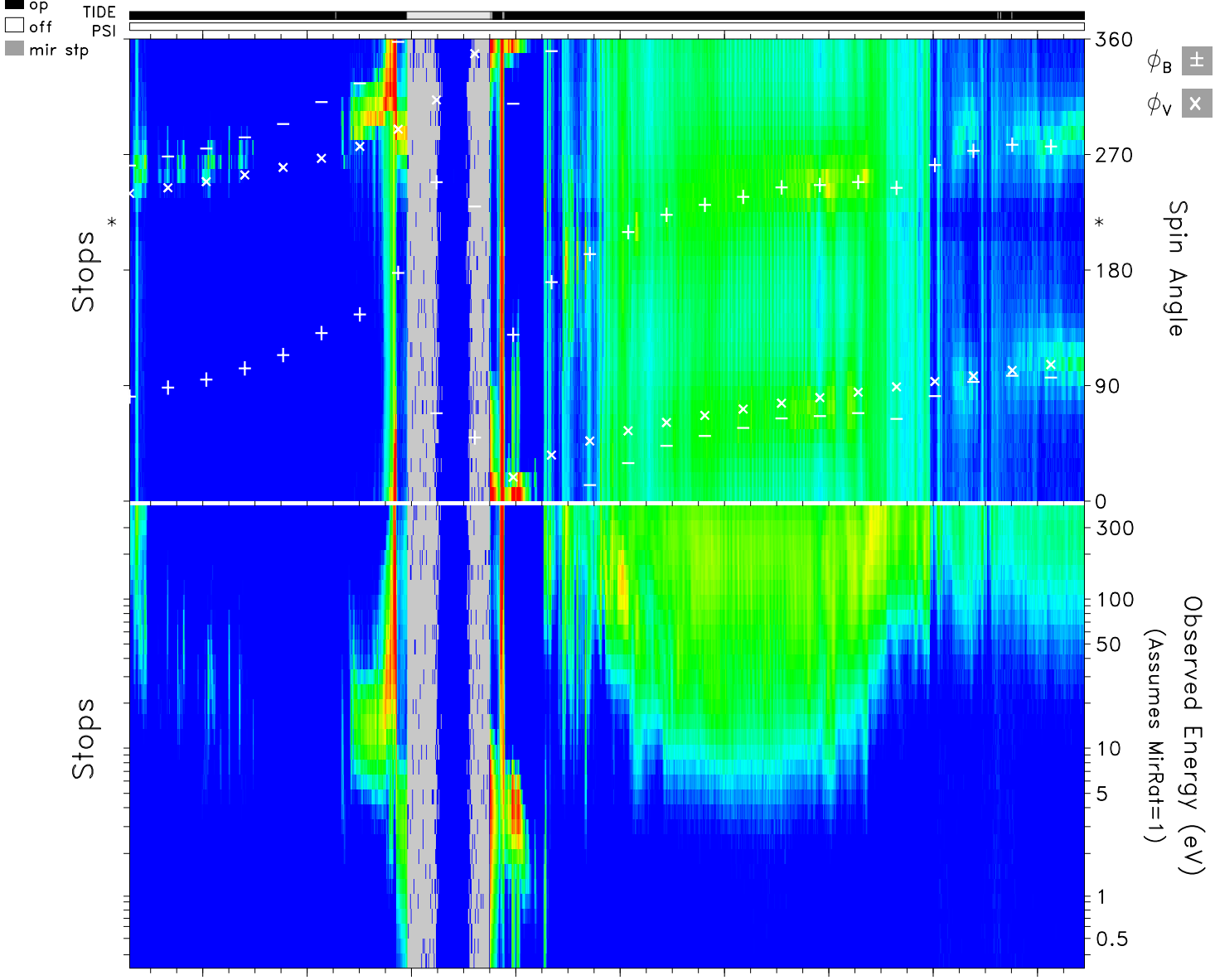
POLAR TIDE/PSI
start time: 08/21/01 08:17:57 UT
stop time: 08/21/01 17:27:04 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	5.6	4.1	2.1	2.1	4.0	5.6	6.8	7.7	8.5	Re
Lshell	35.9	100.0	5.5	100.0	8.4	7.5	7.9	8.3	8.7	
mlt	2.4	2.3	13.9	9.9	2.3	2.2	2.1	2.1	2.1	hrs
mlat	66.7	83.2	51.4	−84.0	−46.3	−30.7	−22.3	−16.5	−11.8	degs
invlat	80.4	86.6	64.7	85.9	69.8	68.5	69.1	69.7	70.2	degs

tide_lz_v6.1.0
Mon Aug 28 23:14:27 2006
plot: t0108210817_1727_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01082101.cdf
orbit: 01082101.cdf
level-zero: 01082101.dat