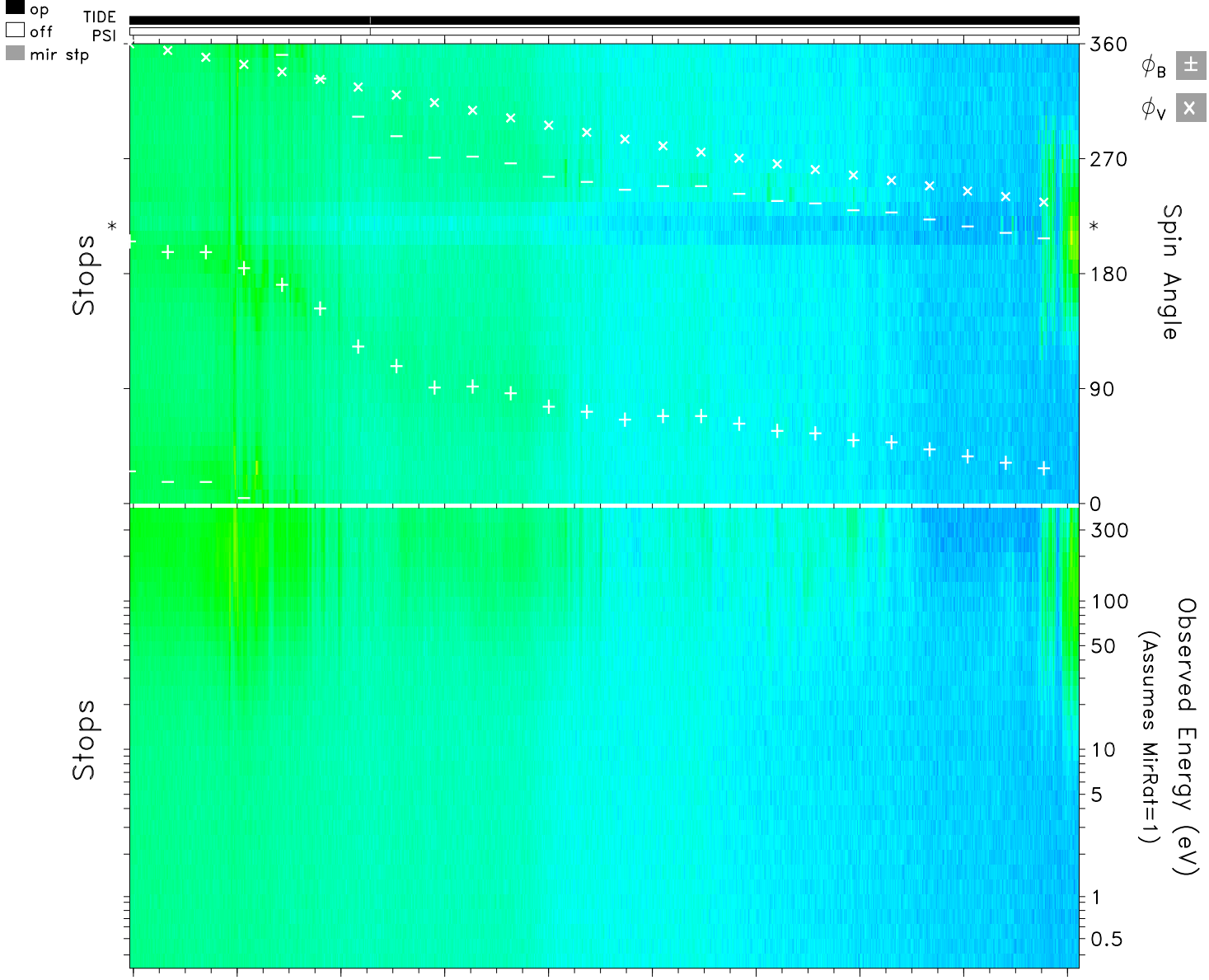
POLAR TIDE/PSI
start time: 11/07/01 12:57:55 UT
stop time: 11/07/01 22:07:01 UT

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	22:00	hr:mn
Re	9.0	9.4	9.5	9.5	9.4	9.1	8.6	7.9	7.0	5.8	Re
Lshell	9.3	9.4	9.5	9.6	9.7	10.0	10.5	11.4	13.1	17.4	
mlt	21.4	21.4	21.4	21.4	21.5	21.6	21.7	21.9	22.1	22.5	hrs
mlat	−10.2	−5.6	−0.5	5.1	11.2	17.9	25.3	33.6	43.0	54.6	degs
invlat	70.8	71.0	71.1	71.2	71.3	71.6	72.0	72.8	74.0	76.1	degs

tide_lz_v6.1.0
Tue Aug 29 14:39:41 2006
plot: t0111071257_2207_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01110701.cdf
orbit: 01110701.cdf
level-zero: 01110701.dat