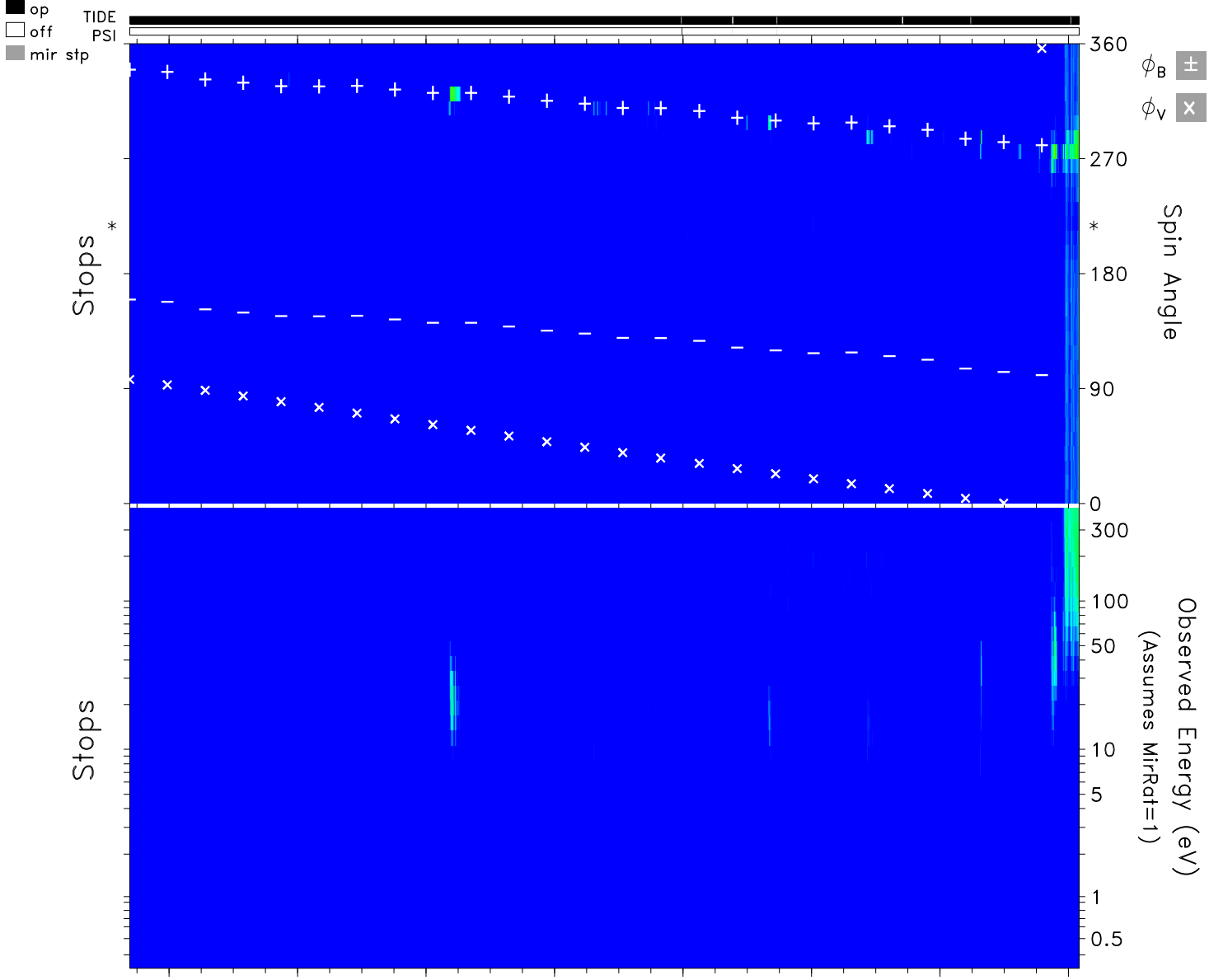
POLAR TIDE/PSI
start time: 11/02/07 04:41:38 UT
stop time: 11/02/07 12:05:05 UT

3 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}]
6.0
5.5
5.0
4.5
4.0
3.5
no data
no cnts



time	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.8	9.0	9.0	8.9	8.6	8.1	7.5	6.7	Re
Lshell	100.0	100.0	100.0	100.0	100.0	64.8	35.2	18.7	
mlt	0.2	22.8	21.8	21.0	20.3	19.7	19.4	19.2	hrs
mlat	−84.1	−82.2	−80.2	−77.6	−74.2	−69.3	−62.5	−53.2	degs
invlat	88.0	87.4	86.7	85.9	84.7	82.9	80.3	76.6	degs

tide_lz_v6.1.3
Thu Nov 29 21:53:42 2007
plot: t0711020441_1205_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07110202.cdf
orbit: 07110202.cdf
level-zero: 07110201.dat