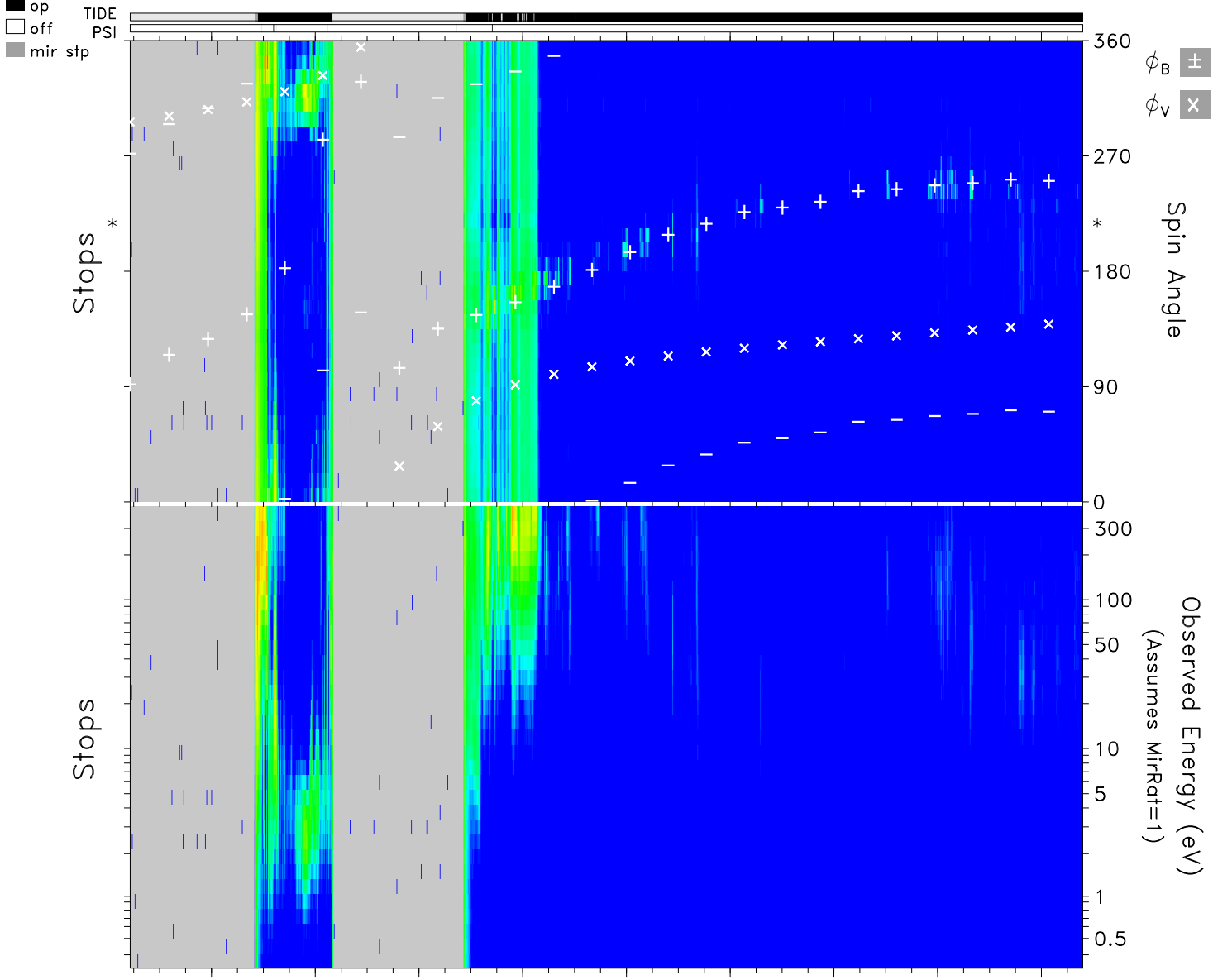
POLAR TIDE/PSI
start time: 05/11/06 14:12:58 UT
stop time: 05/11/06 23:24:05 UT

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



time	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	3.4	1.9	2.8	4.4	5.8	6.8	7.7	8.3	8.8	Re
Lshell	4.4	44.6	3.2	13.3	46.8	100.0	100.0	100.0	100.0	
mlt	7.0	19.4	18.9	18.7	18.4	18.2	18.1	4.9	5.5	hrs
mlat	29.2	78.1	−21.4	−54.7	−69.4	−78.3	−85.0	−89.0	−83.1	degs
invlat	61.6	81.4	56.3	74.1	81.6	85.6	88.2	89.6	87.7	degs

tide_lz_v6.1.0
Sat Nov 25 21:04:47 2006
plot: t0605111412_2324_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060512_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06051102.cdf
orbit: 06051103.cdf
level-zero: 06051101.dat