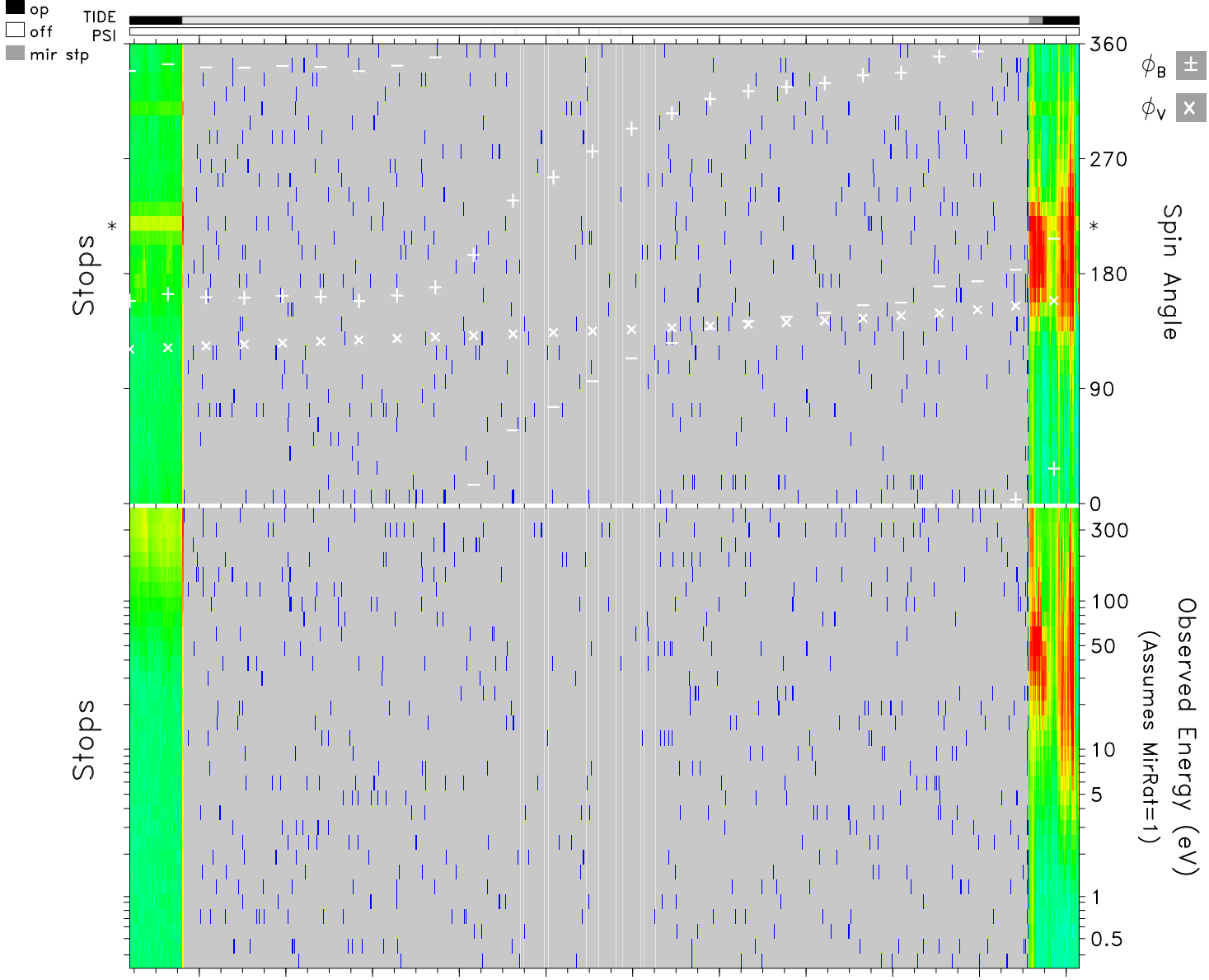
POLAR TIDE/PSI
start time: 11/08/04 08:43:59 UT
stop time: 11/08/04 12:23:05 UT

2 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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	2.2	Re
Lshell	7.4	6.9	6.4	5.9	5.4	5.0	4.6	4.3	4.2	4.9	13.0	
mlt	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.3	20.4	21.0	hrs
mlat	−13.8	−11.5	−8.8	−5.6	−1.7	3.0	8.9	16.6	27.0	42.2	66.2	degs
invlat	68.4	67.6	66.7	65.7	64.6	63.4	62.1	61.0	60.7	63.3	73.9	degs

tide_lz_v6.1.0
Thu Jul 27 17:42:38 2006
plot: t0411080843_1223_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04110802.cdf
orbit: 04110802.cdf
level-zero: 04110801.dat