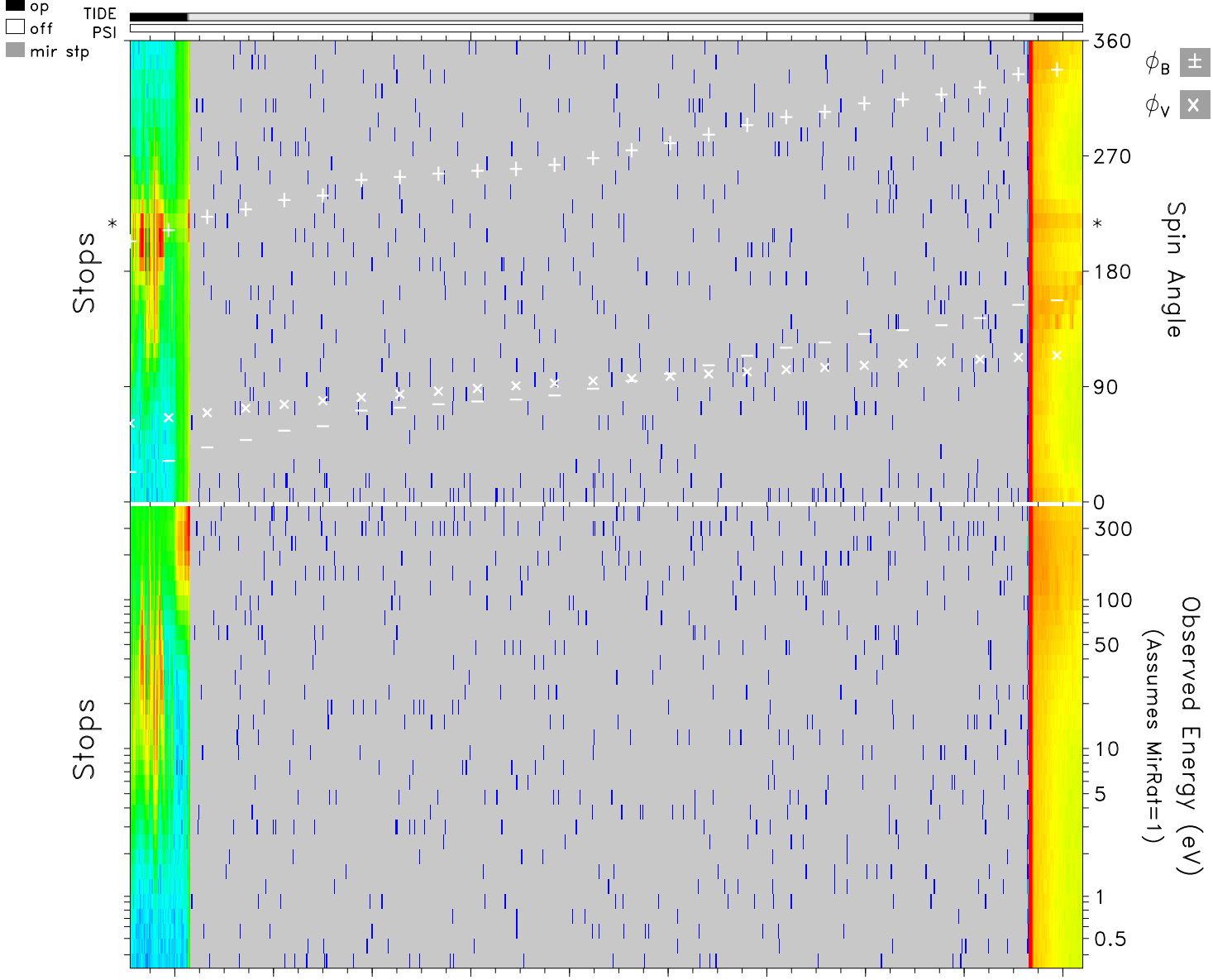
POLAR TIDE/PSI
start time: 08/11/00 12:50:57 UT
stop time: 08/11/00 16:04:02 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	3.1	3.7	4.3	4.8	5.3	5.7	6.1	6.5	6.9	7.2	Re
Lshell	6.2	5.3	5.2	5.4	5.6	5.9	6.2	6.5	6.8	7.1	
mlt	3.3	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	hrs
mlat	−45.2	−33.7	−25.6	−19.5	−14.8	−11.0	−7.9	−5.2	−2.8	−0.8	degs
invlat	66.3	64.3	64.0	64.4	65.0	65.7	66.3	66.9	67.5	68.0	degs

tide_lz_v6.1.0
Mon Jul 24 03:49:03 2006
plot: t0008111250_1604_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: 00081101.cdf
orbit: 00081101.cdf
level−zero: 00081101.dat