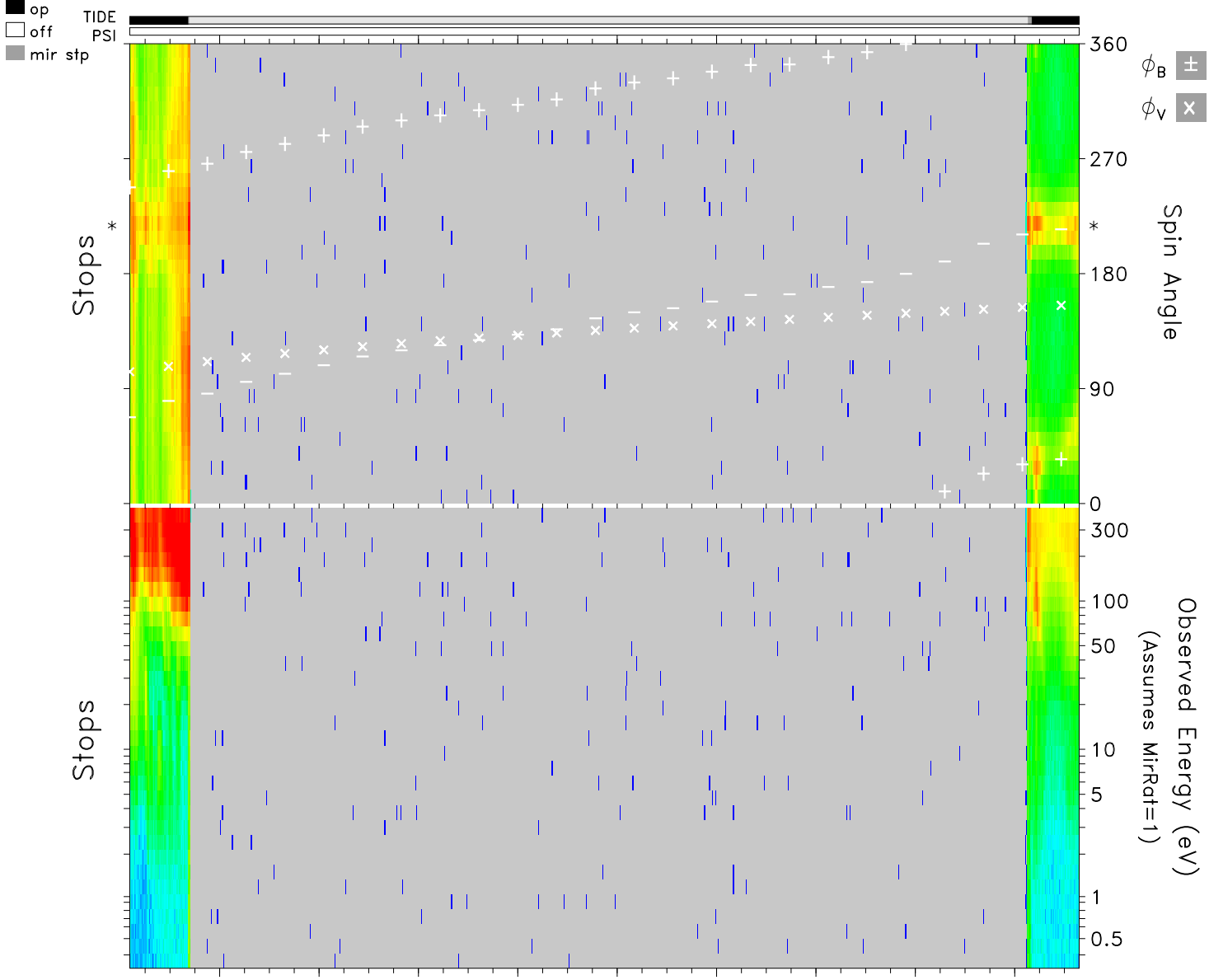
POLAR TIDE/PSI
start time: 07/11/00 15:41:54 UT
stop time: 07/11/00 18:53:04 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	3.4	4.0	4.6	5.1	5.5	6.0	6.4	6.7	7.0	Re
Lshell	5.7	5.3	5.3	5.5	5.8	6.1	6.4	6.7	7.0	
mlt	5.4	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	hrs
mlat	−39.0	−29.6	−22.8	−17.5	−13.3	−9.8	−6.8	−4.2	−1.9	degs
invlat	65.1	64.2	64.3	64.8	65.4	66.0	66.7	67.2	67.8	degs

tide_lz_v6.1.0
Mon Jul 24 01:07:16 2006
plot: t0007111541_1853_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: 00071101.cdf
orbit: 00071101.cdf
level-zero: 00071101.dat