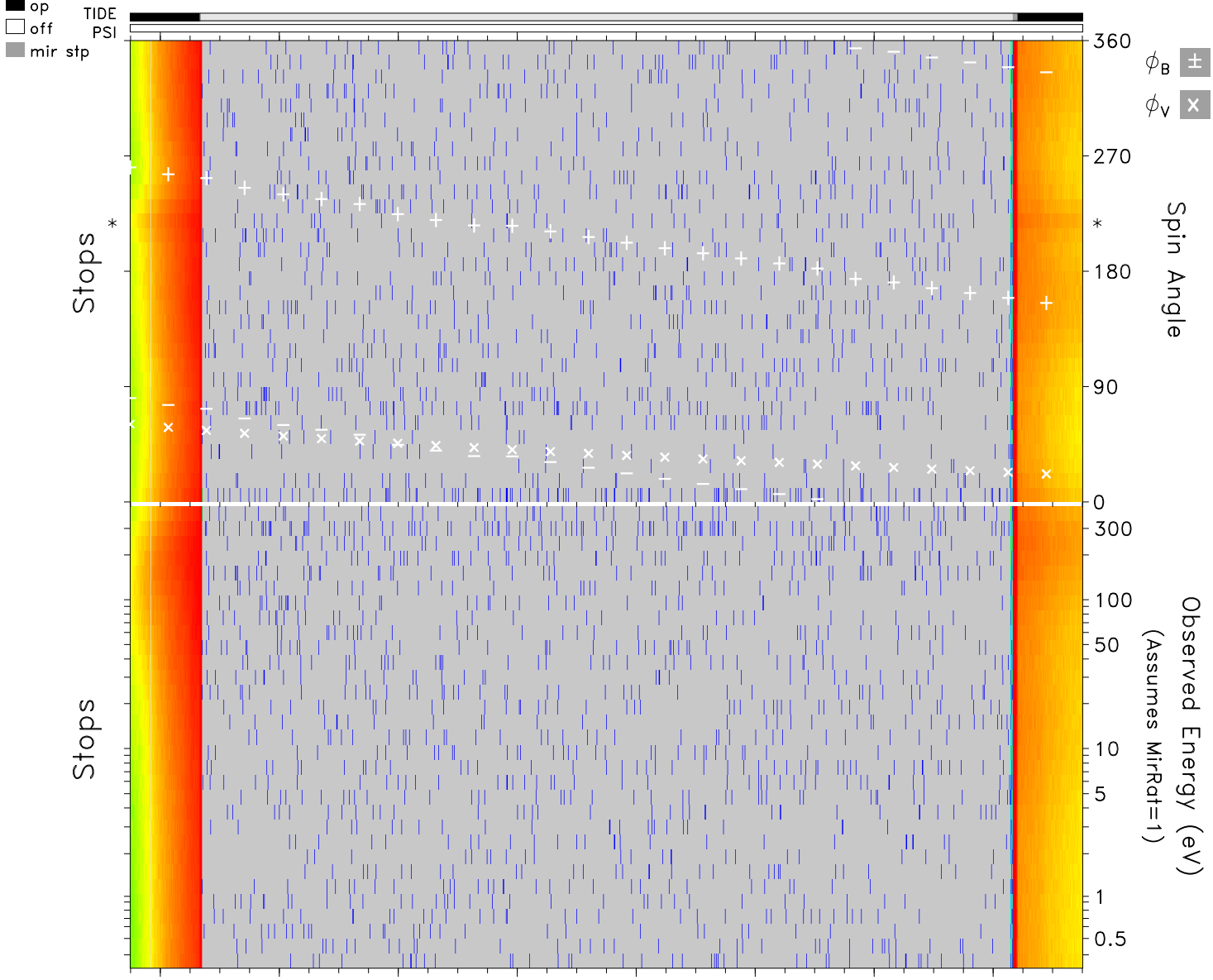
POLAR TIDE/PSI
start time: 11/17/00 18:34:56 UT
stop time: 11/17/00 21:15:03 UT

no spin averaging
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	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	3.6	4.2	4.8	5.2	5.7	6.1	6.5	6.9	Re
Lshell	6.2	5.7	5.7	5.8	6.0	6.3	6.6	6.9	
mlt	19.8	20.1	20.2	20.4	20.4	20.5	20.6	20.6	hrs
mlat	−39.7	−30.4	−23.0	−16.8	−11.5	−6.8	−2.6	1.3	degs
invlat	66.4	65.3	65.2	65.4	65.9	66.5	67.1	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 16:09:30 2006
plot: t0011171834_2115_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: 00111702.cdf
orbit: 00111702.cdf
level−zero: 00111701.dat