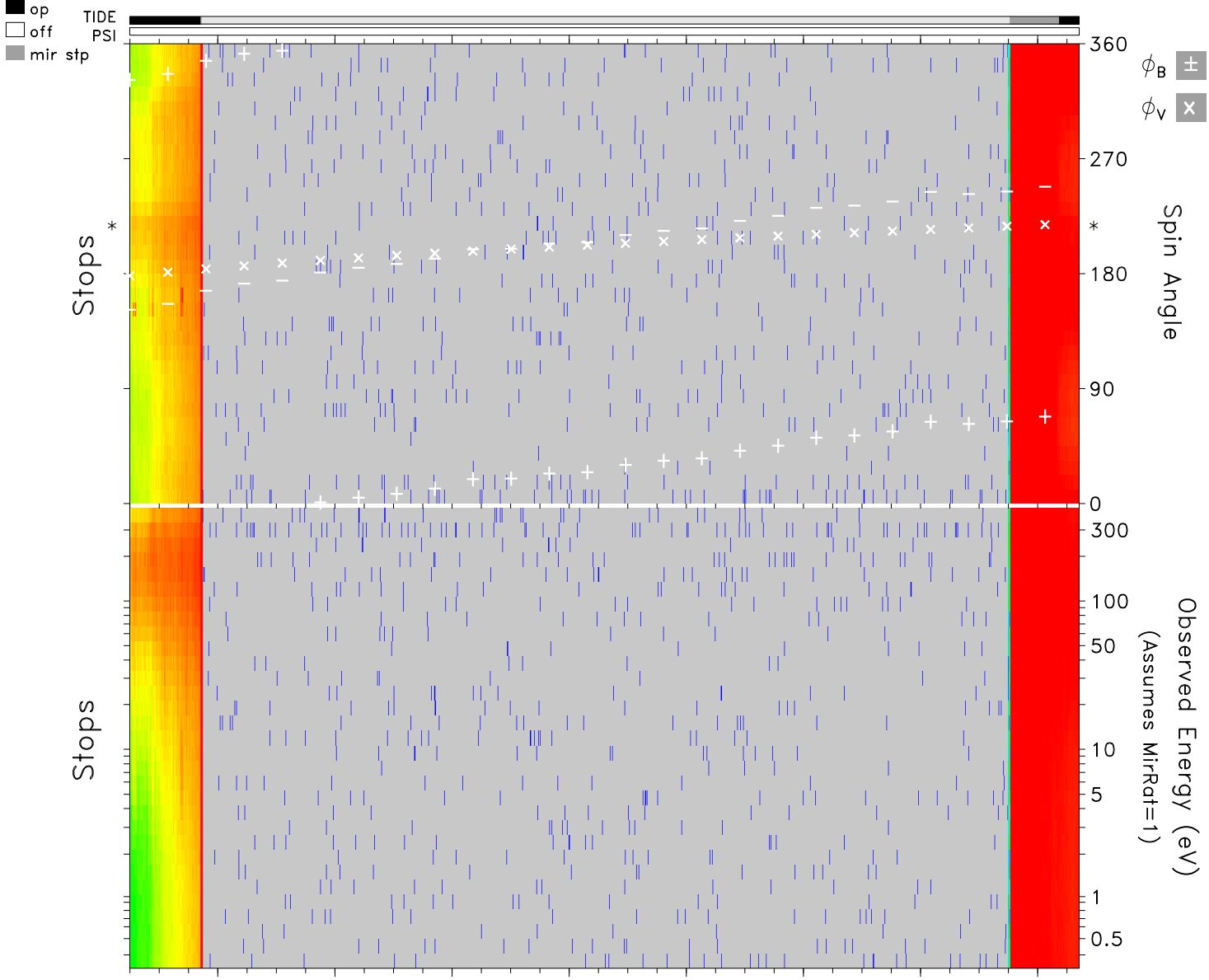
POLAR TIDE/PSI
start time: 05/13/01 15:44:58 UT
stop time: 05/13/01 18:27:05 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	3.8	4.3	4.9	5.4	5.8	6.2	6.6	7.0	Re
Lshell	5.9	5.7	5.8	6.0	6.2	6.5	6.8	7.1	
mlt	8.9	8.9	9.0	9.0	9.0	9.0	9.1	9.1	hrs
mlat	−36.7	−28.9	−23.1	−18.5	−14.8	−11.7	−9.2	−7.0	degs
invlat	65.7	65.3	65.4	65.9	66.4	66.9	67.4	67.9	degs

tide_lz_v6.1.0
Tue Jul 25 02:07:29 2006
plot: t0105131544_1827_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: 01051301.cdf
orbit: 01051301.cdf
level−zero: 01051301.dat