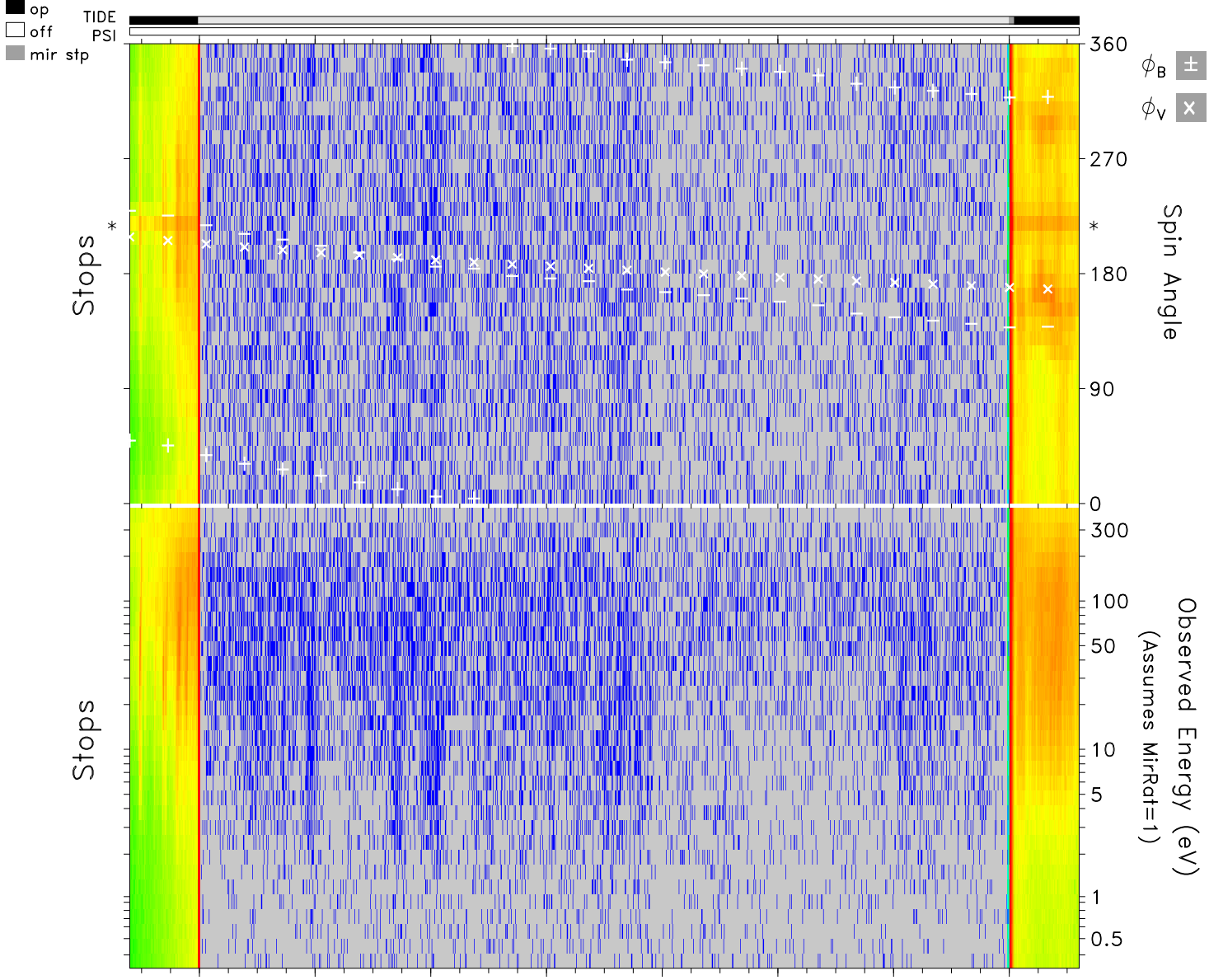
POLAR TIDE/PSI
start time: 03/06/01 21:47:57 UT
stop time: 03/07/01 00:32:05 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.7	4.2	4.8	5.3	5.7	6.2	6.5	6.9	Re
Lshell	6.0	5.7	5.8	5.9	6.2	6.5	6.7	7.0	
mlt	13.4	13.3	13.3	13.2	13.2	13.2	13.2	13.2	hrs
mlat	−38.5	−30.4	−24.4	−19.7	−16.0	−13.0	−10.4	−8.3	degs
invlat	65.9	65.2	65.4	65.8	66.3	66.8	67.3	67.8	degs

tide_lz_v6.1.0
Mon Jul 24 22:45:14 2006
plot: t0103062147_0032_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: 01030601.cdf, 01030701.cdf
orbit: 01030601.cdf, 01030701.cdf
level−zero: 01030601.dat, 01030701.dat