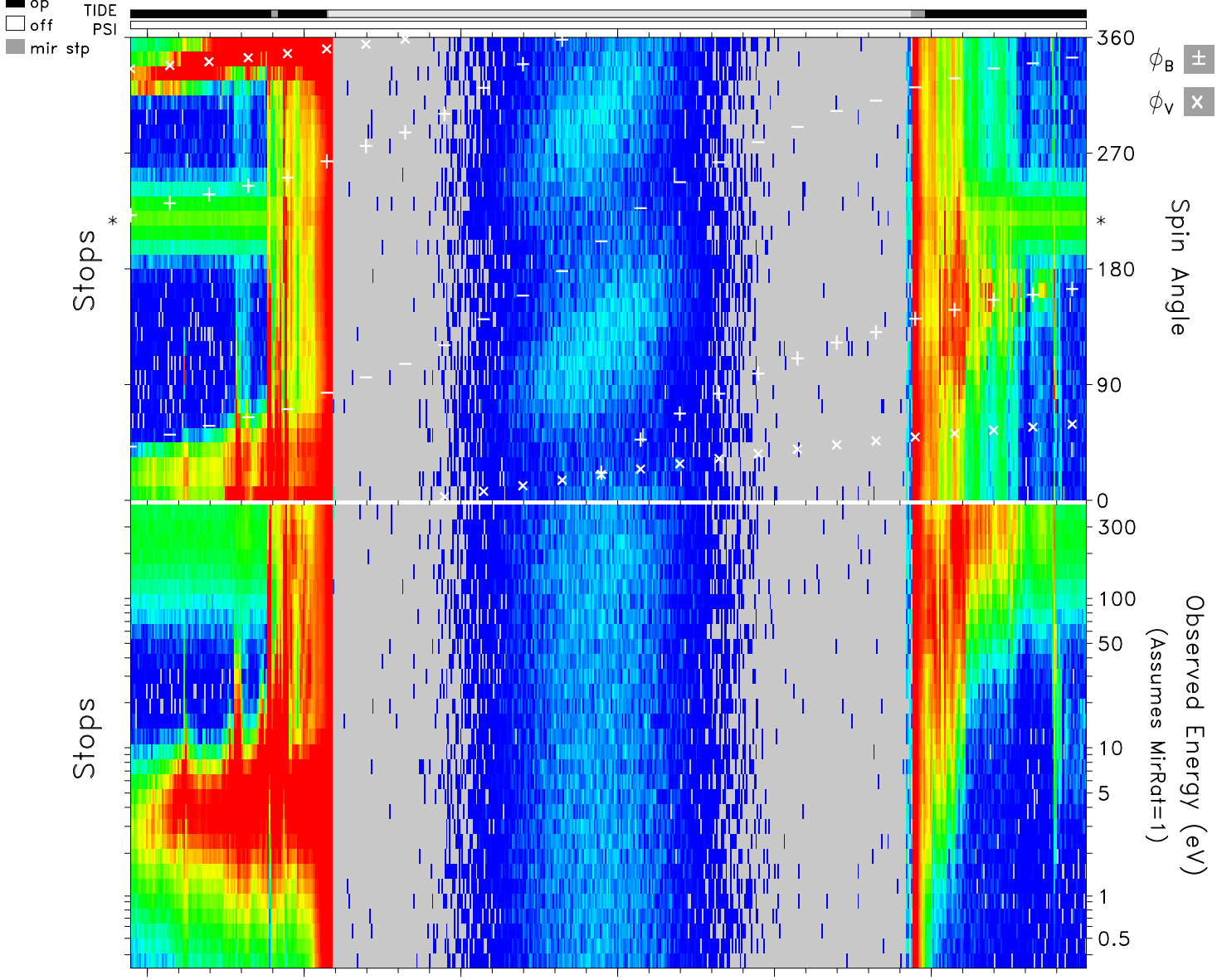
POLAR TIDE/PSI
start time: 06/16/03 14:08:56 UT
stop time: 06/16/03 15:09:53 UT

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	14:10	14:20	14:30	14:40	14:50	15:00	hr:mn
Re	2.0	1.7	1.5	1.5	1.7	1.9	Re
Lshell	23.5	4.6	1.9	1.5	2.3	4.8	
mlt	17.1	17.3	17.4	17.4	17.3	17.2	hrs
mlat	73.2	52.7	26.2	−3.3	−29.7	−50.1	degs
invlat	78.1	62.3	43.6	36.4	48.3	62.8	degs

tide_lz_v6.1.0
Wed Jul 26 05:10:22 2006
plot: t0306161408_1509_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: 03061601.cdf
orbit: 03061601.cdf
level-zero: 03061601.dat