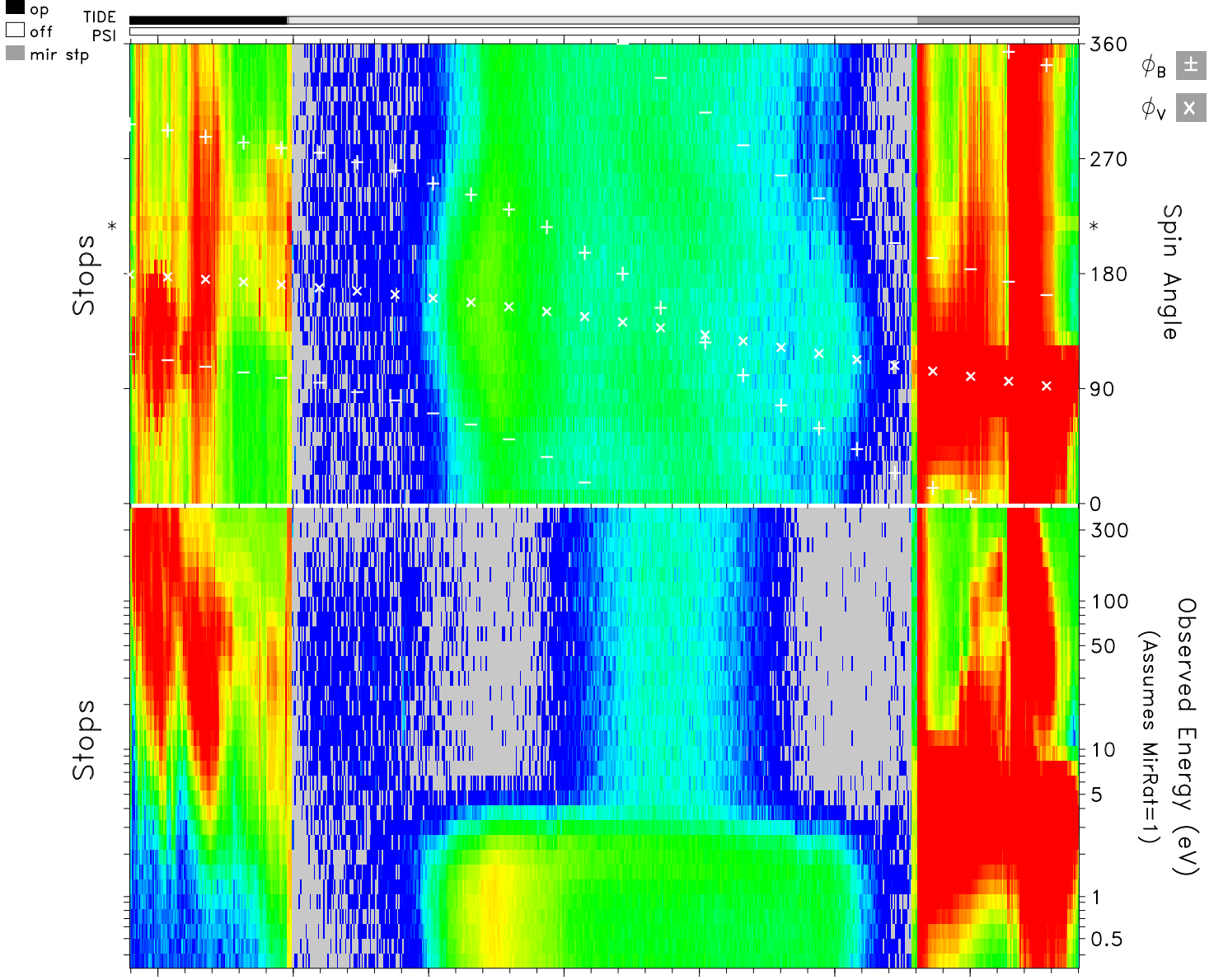
POLAR TIDE/PSI
start time: 10/16/01 02:47:55 UT
stop time: 10/16/01 03:58:03 UT

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	02:50	03:00	03:10	03:20	03:30	03:40	03:50	hr:mn
Re	2.6	2.3	2.0	1.7	1.5	1.5	1.7	Re
Lshell	15.7	6.8	3.2	1.8	1.5	2.6	11.2	
mlt	9.1	9.7	10.0	10.3	10.5	10.7	11.1	hrs
mlat	66.1	55.1	39.8	18.5	−9.5	−40.2	−67.2	degs
invlat	75.4	67.5	56.1	41.9	35.6	51.3	72.6	degs

tide_lz_v6.1.0
Tue Jul 25 10:07:33 2006
plot: t0110160247_0358_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: 01101604.cdf
orbit: 01101603.cdf
level−zero: 01101601.dat