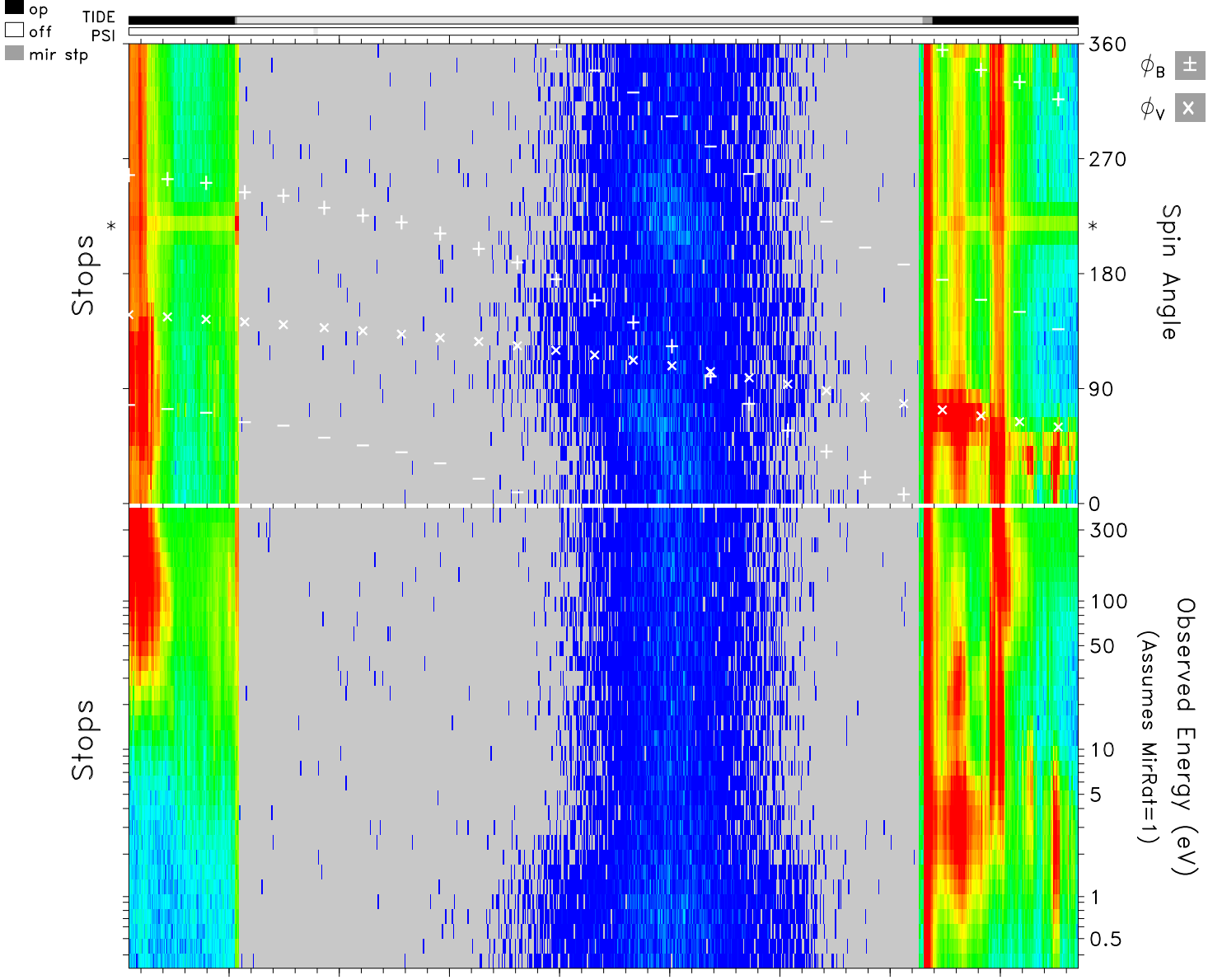
POLAR TIDE/PSI
start time: 10/16/99 15:00:55 UT
stop time: 10/16/99 16:27:04 UT

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	15:10	15:20	15:30	15:40	15:50	16:00	16:10	16:20	hr:mn
Re	2.9	2.6	2.3	2.1	1.9	1.7	1.7	1.8	Re
Lshell	7.8	4.9	3.3	2.3	1.9	2.2	3.9	14.7	
mlt	11.3	11.4	11.4	11.5	11.6	11.7	12.0	12.8	hrs
mlat	52.0	42.7	31.0	16.3	−2.1	−23.9	−47.3	−69.0	degs
invlat	69.0	63.2	56.3	48.9	44.0	47.1	59.6	74.9	degs

tide_lz_v6.1.0
Sat Jul 22 23:35:32 2006
plot: t9910161500_1627_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: 99101602.cdf
orbit: 99101602.cdf
level−zero: 99101601.dat