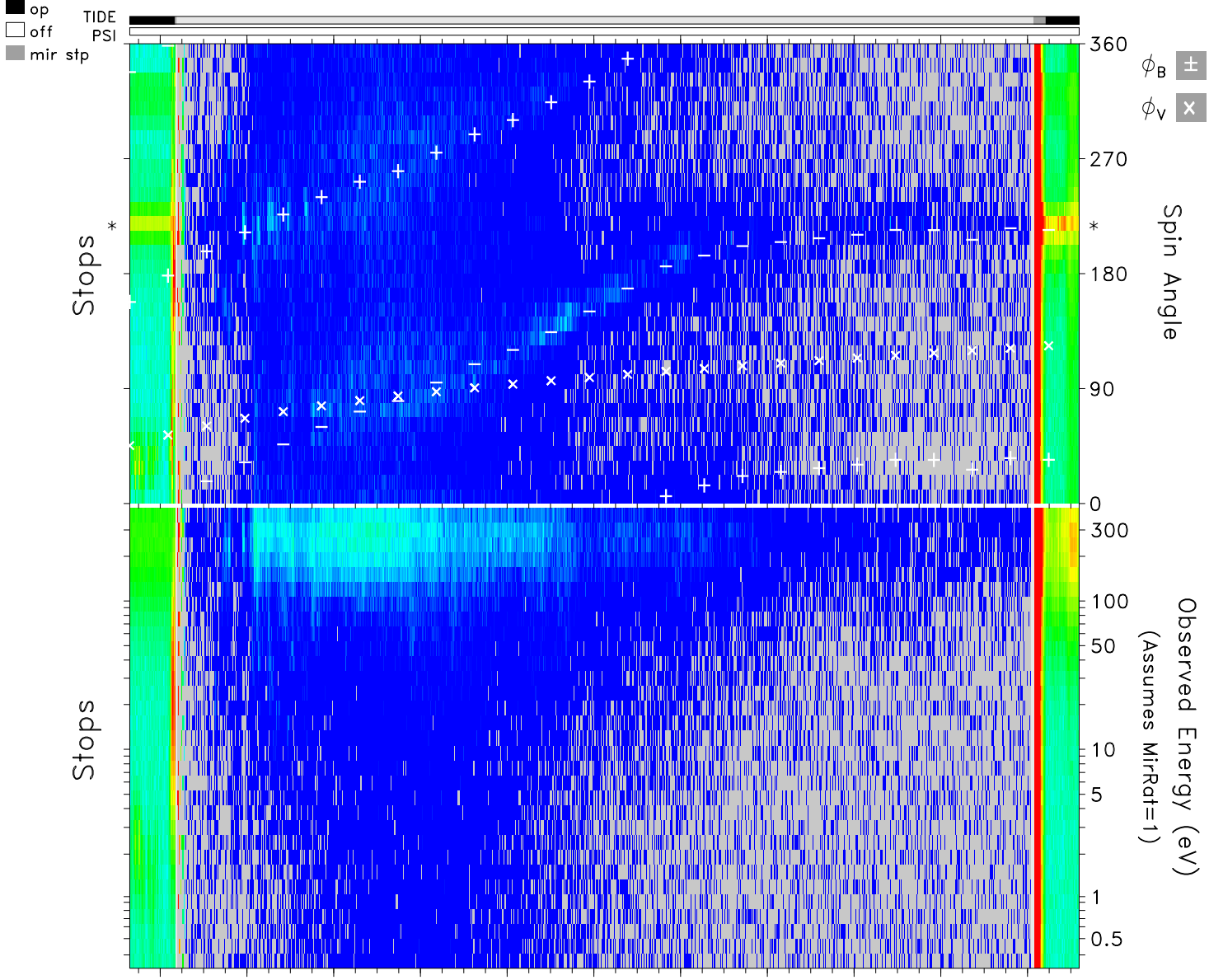
POLAR TIDE/PSI
start time: 09/18/98 15:12:58 UT
stop time: 09/18/98 18:52:00 UT

2 spins averaged
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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	2.3	2.8	3.4	3.9	4.5	4.9	5.4	5.8	6.2	6.5	6.9	Re
Lshell	10.8	4.7	4.0	4.1	4.4	4.9	5.4	6.0	6.6	7.3	8.0	
mlt	1.8	1.5	1.4	1.4	1.4	1.4	1.4	1.5	1.5	1.6	1.6	hrs
mlat	−62.7	−39.7	−24.3	−13.4	−5.1	1.5	6.9	11.6	15.7	19.4	22.8	degs
invlat	72.3	62.5	60.0	60.4	61.6	63.0	64.5	65.8	67.1	68.2	69.3	degs

tide_lz_v6.1.0
Fri Jul 21 09:37:31 2006
plot: t9809181512_1852_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: 98091802.cdf
orbit: 98091802.cdf
level−zero: 98091801.dat