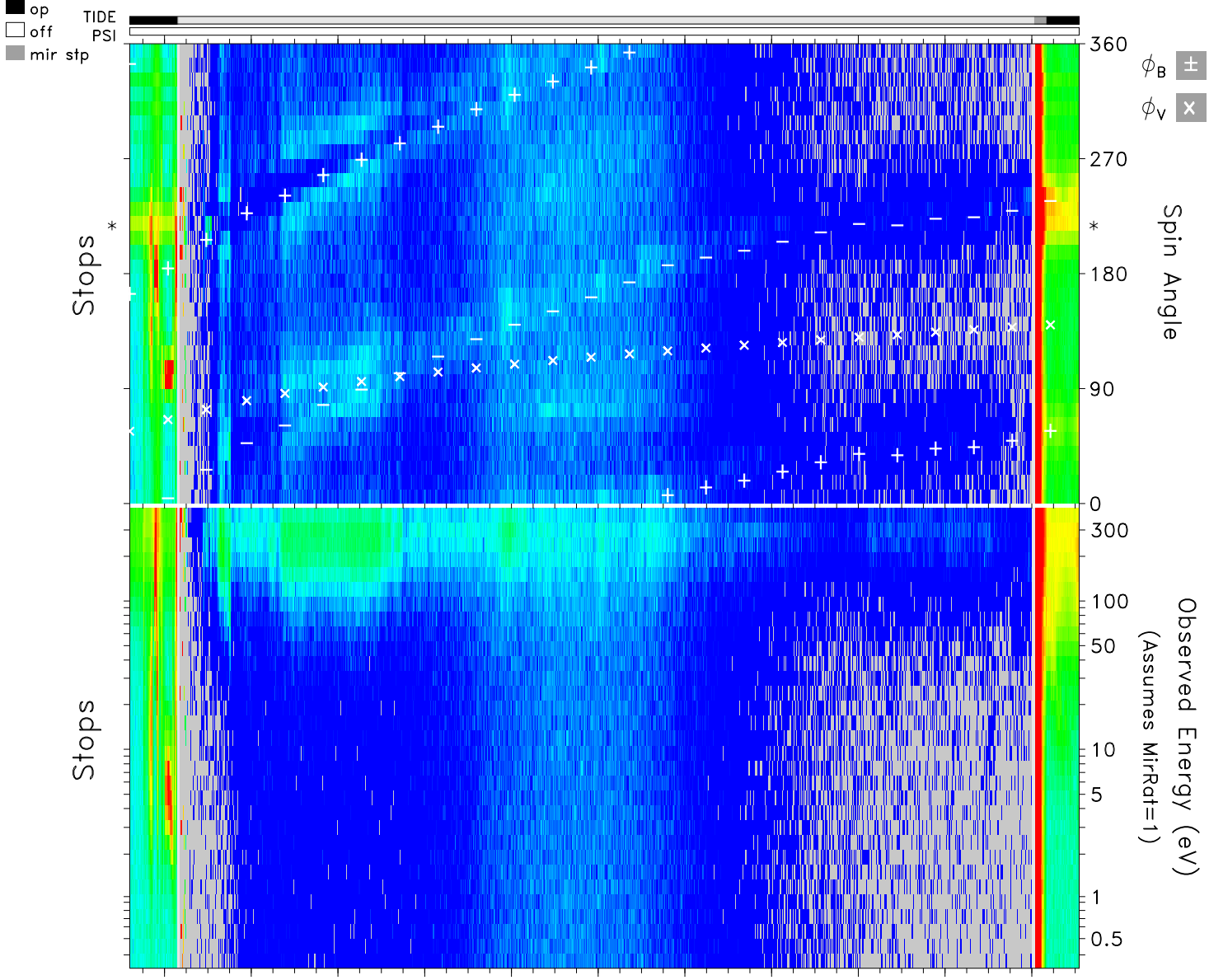
POLAR TIDE/PSI
start time: 08/23/98 14:51:59 UT
stop time: 08/23/98 18:31:01 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	2.2	2.7	3.3	3.8	4.3	4.8	5.3	5.7	6.1	6.4	6.8	Re
Lshell	10.7	4.4	3.7	3.9	4.3	4.8	5.3	5.9	6.6	7.3	8.0	
mlt	3.9	3.3	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	hrs
mlat	−63.2	−38.7	−22.4	−11.0	−2.6	4.0	9.3	13.7	17.6	20.9	24.0	degs
invlat	72.2	61.4	58.9	59.5	61.1	62.7	64.3	65.8	67.1	68.3	69.3	degs

tide_lz_v6.1.0
Fri Jul 21 04:04:19 2006
plot: t9808231451_1831_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: 98082302.cdf
orbit: 98082302.cdf
level-zero: 98082301.dat