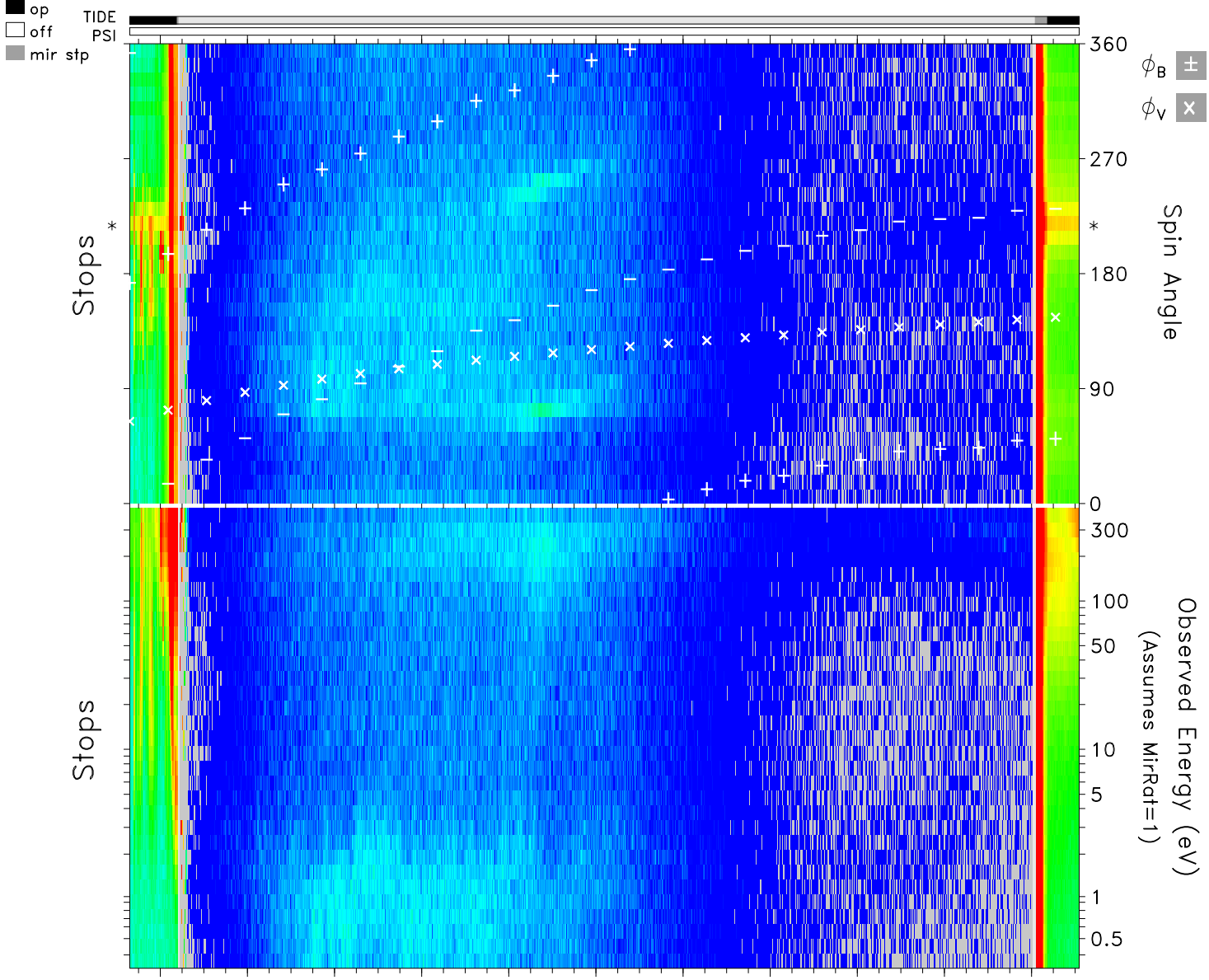
POLAR TIDE/PSI
start time: 08/17/98 16:12:59 UT
stop time: 08/17/98 19:51:02 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	2.2	2.7	3.3	3.8	4.4	4.8	5.3	5.7	6.1	6.5	6.8	Re
Lshell	11.6	4.6	3.8	3.9	4.3	4.8	5.3	5.9	6.6	7.3	8.0	
mlt	4.2	3.6	3.5	3.5	3.4	3.4	3.4	3.5	3.5	3.5	3.6	hrs
mlat	−64.2	−39.9	−23.6	−12.2	−3.7	2.9	8.4	12.9	16.9	20.5	23.7	degs
invlat	72.9	62.1	59.3	59.8	61.2	62.8	64.3	65.8	67.1	68.2	69.3	degs

tide_lz_v6.1.0
Fri Jul 21 03:28:09 2006
plot: t9808171612_1951_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: 98081702.cdf
orbit: 98081701.cdf
level−zero: 98081701.dat