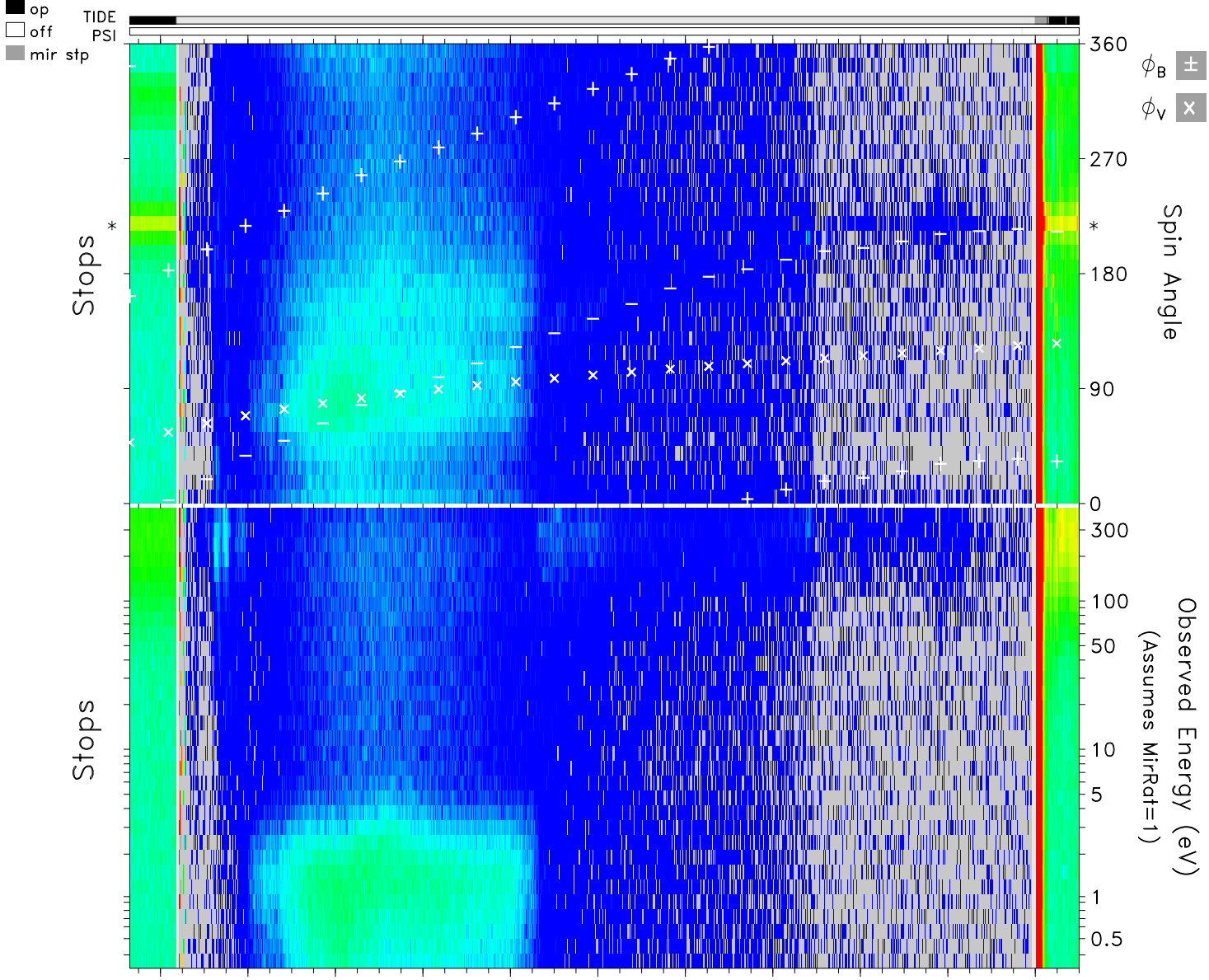
POLAR TIDE/PSI
start time: 09/15/98 15:52:59 UT
stop time: 09/15/98 19:30:01 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.3	2.8	3.4	4.0	4.5	5.0	5.4	5.8	6.2	6.5	6.9	Re
Lshell	10.9	4.7	4.0	4.1	4.4	4.9	5.4	6.0	6.6	7.3	8.0	
mlt	1.8	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	1.8	1.9	hrs
mlat	−62.7	−39.8	−24.5	−13.5	−5.2	1.5	7.0	11.7	15.9	19.7	23.2	degs
invlat	72.3	62.7	60.2	60.4	61.7	63.1	64.5	65.9	67.1	68.3	69.4	degs

tide_lz_v6.1.0
Fri Jul 21 09:14:52 2006
plot: t9809151552_1930_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: 98091501.cdf
orbit: 98091501.cdf
level−zero: 98091501.dat