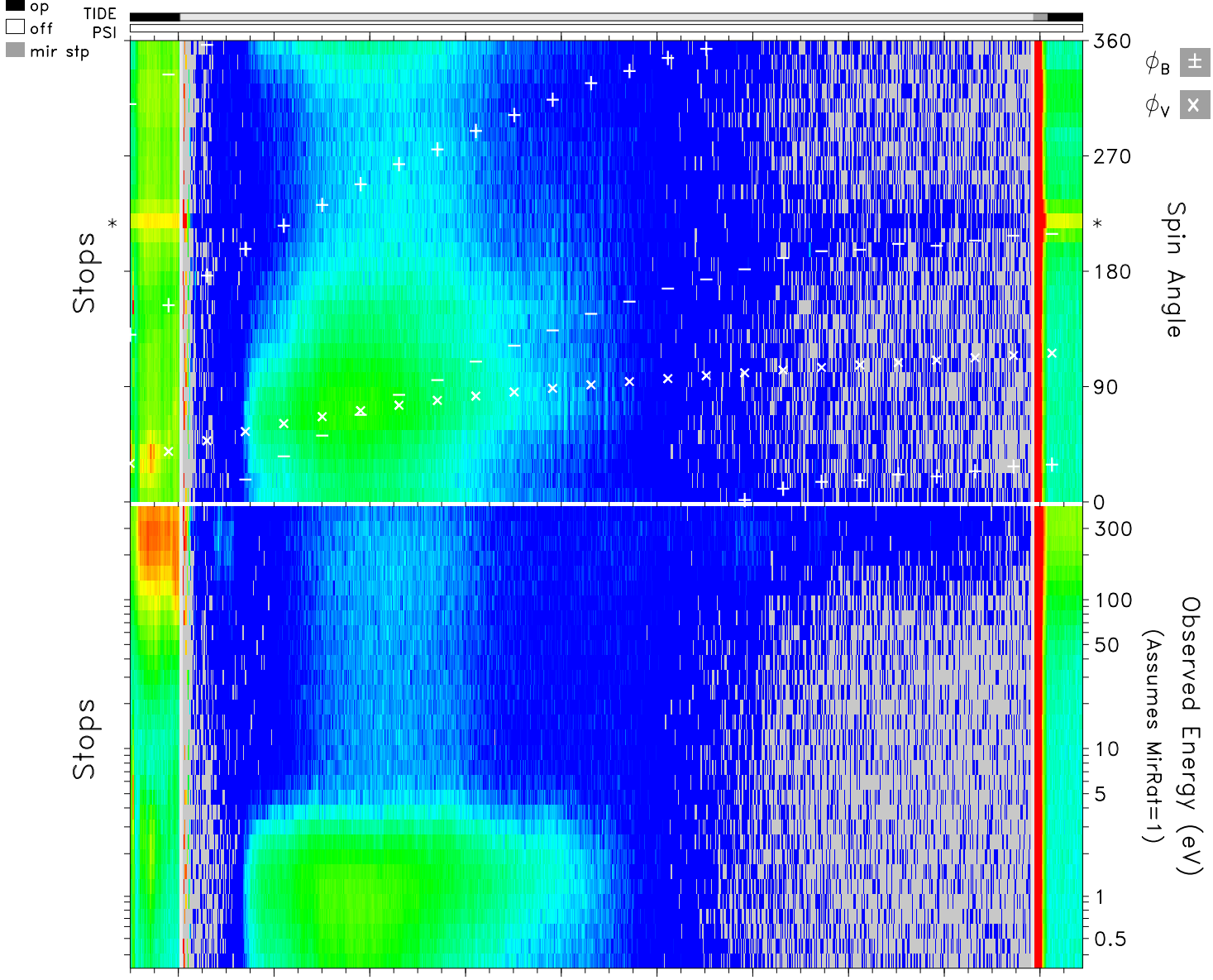
POLAR TIDE/PSI
start time: 09/19/98 08:49:57 UT
stop time: 09/19/98 12:09:01 UT

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	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	hr:mn
Re	2.1	2.6	3.1	3.7	4.2	4.7	5.2	5.6	6.0	6.4	Re
Lshell	8.8	3.7	3.4	3.7	4.2	4.9	5.6	6.4	7.2	8.1	
mlt	2.1	1.7	1.6	1.5	1.4	1.3	1.3	1.2	1.2	1.1	hrs
mlat	−60.8	−33.6	−15.7	−3.5	5.3	12.0	17.3	21.5	25.1	28.1	degs
invlat	70.3	58.7	57.0	58.6	60.9	63.1	65.1	66.8	68.2	69.4	degs

tide_lz_v6.1.0
Fri Jul 21 09:41:42 2006
plot: t9809190849_1209_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: 98091902.cdf
orbit: 98091902.cdf
level−zero: 98091901.dat