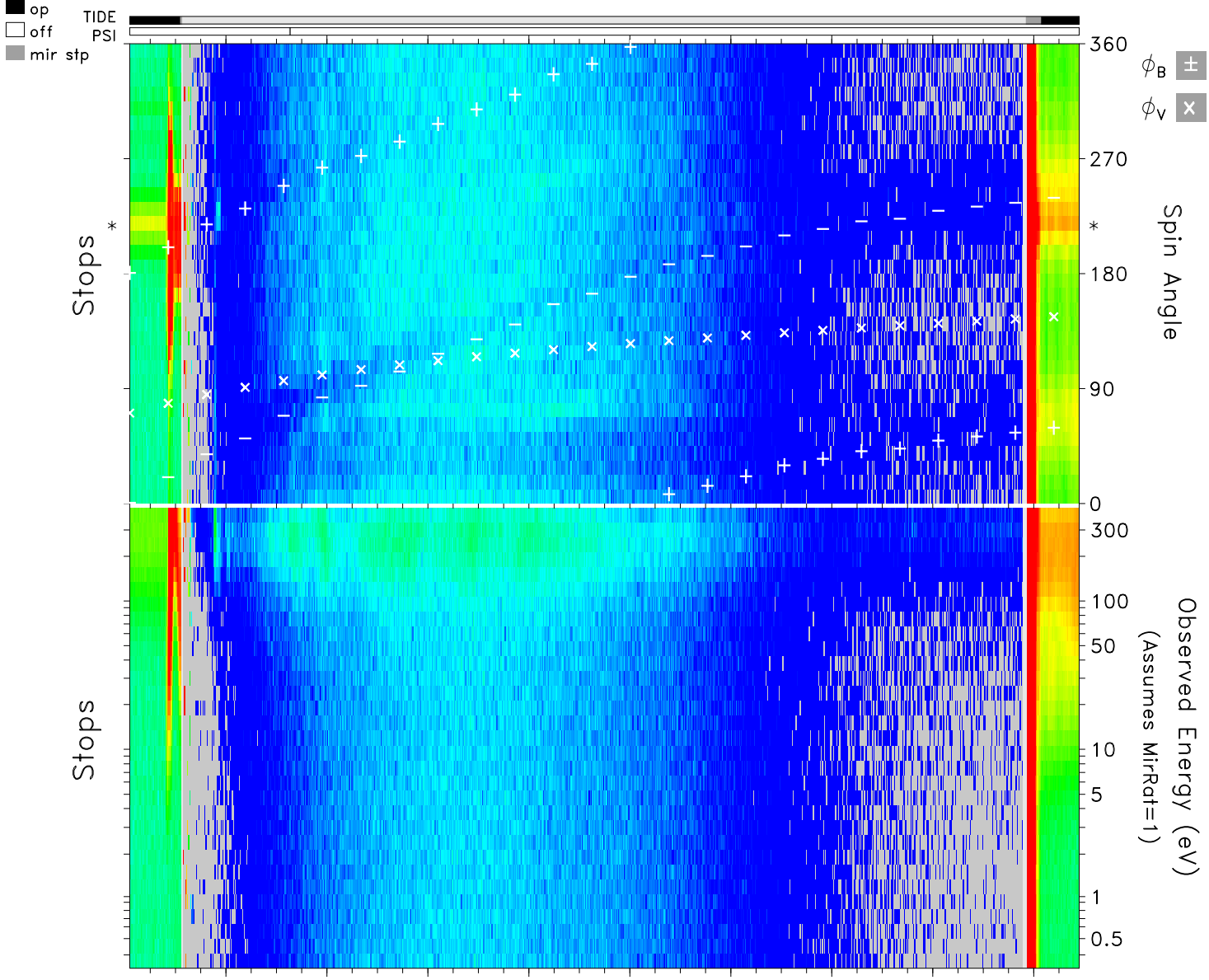
POLAR TIDE/PSI
start time: 08/10/98 23:40:57 UT
stop time: 08/11/98 02:49:06 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	2.5	3.0	3.6	4.1	4.6	5.1	5.5	5.9	6.3	Re
Lshell	5.5	3.9	3.8	4.2	4.7	5.4	6.2	7.1	8.1	
mlt	2.9	3.4	3.7	3.8	4.0	4.1	4.2	4.3	4.3	hrs
mlat	−47.2	−27.6	−13.7	−3.1	5.3	12.2	18.2	23.4	28.1	degs
invlat	64.7	59.6	59.3	60.7	62.5	64.4	66.2	67.9	69.5	degs

tide_lz_v6.1.0
Fri Jul 21 02:14:47 2006
plot: t9808102340_0249_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: 98081002.cdf, 98081102.cdf
orbit: 98081001.cdf, 98081101.cdf
level−zero: 98081001.dat, 98081101.dat