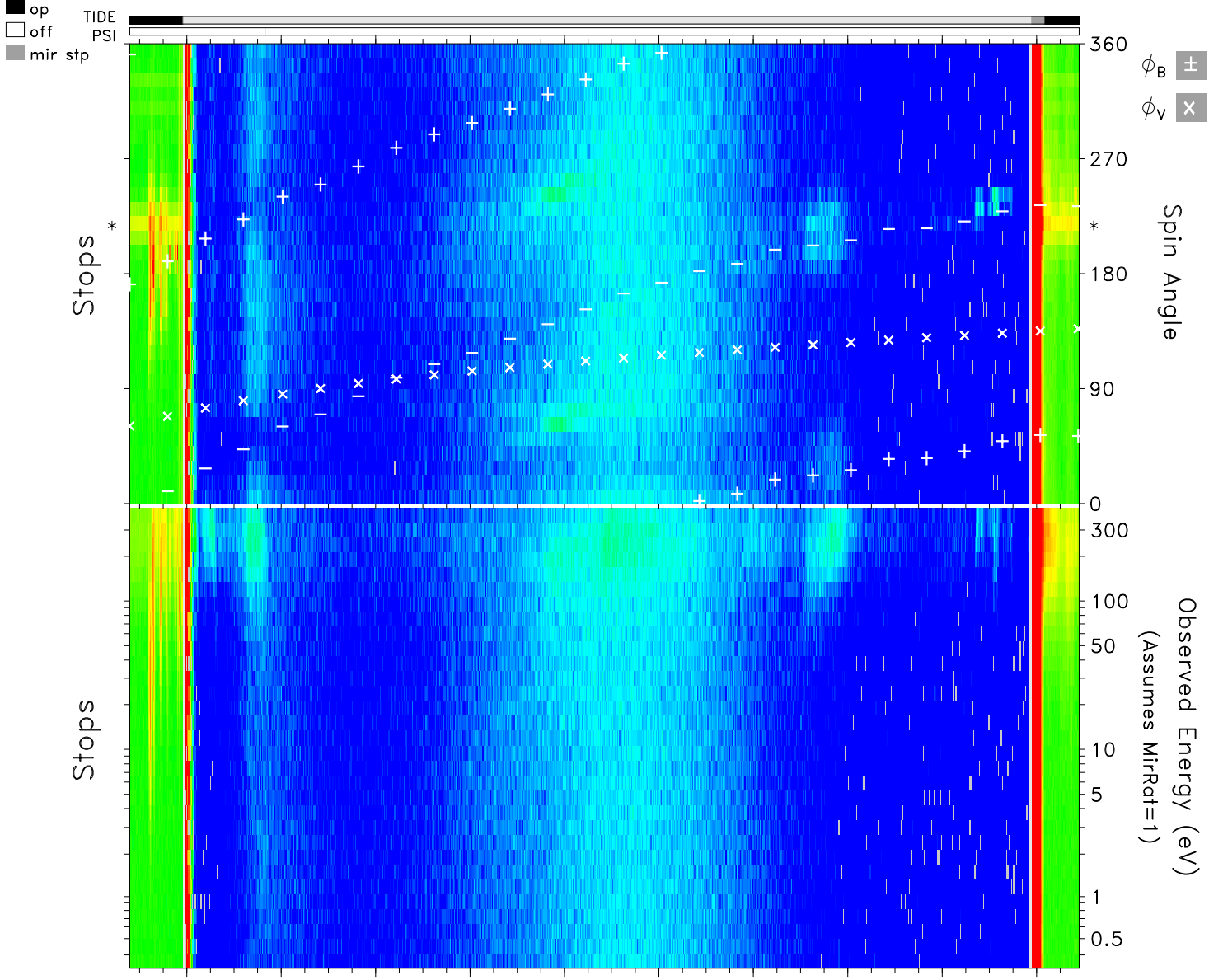
POLAR TIDE/PSI
start time: 08/25/98 20:27:55 UT
stop time: 08/25/98 23:49:00 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.4	3.0	3.5	4.1	4.6	5.0	5.5	5.9	6.3	6.6	Re
Lshell	7.9	4.4	4.0	4.2	4.5	5.1	5.7	6.4	7.2	8.1	
mlt	2.2	2.6	2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.4	hrs
mlat	−56.5	−35.3	−20.6	−9.8	−1.3	5.7	11.6	16.7	21.4	25.6	degs
invlat	69.2	61.6	60.0	60.6	62.0	63.6	65.2	66.7	68.1	69.4	degs

tide_lz_v6.1.0
Fri Jul 21 04:27:56 2006
plot: t9808252027_2349_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: 98082502.cdf
orbit: 98082502.cdf
level−zero: 98082501.dat