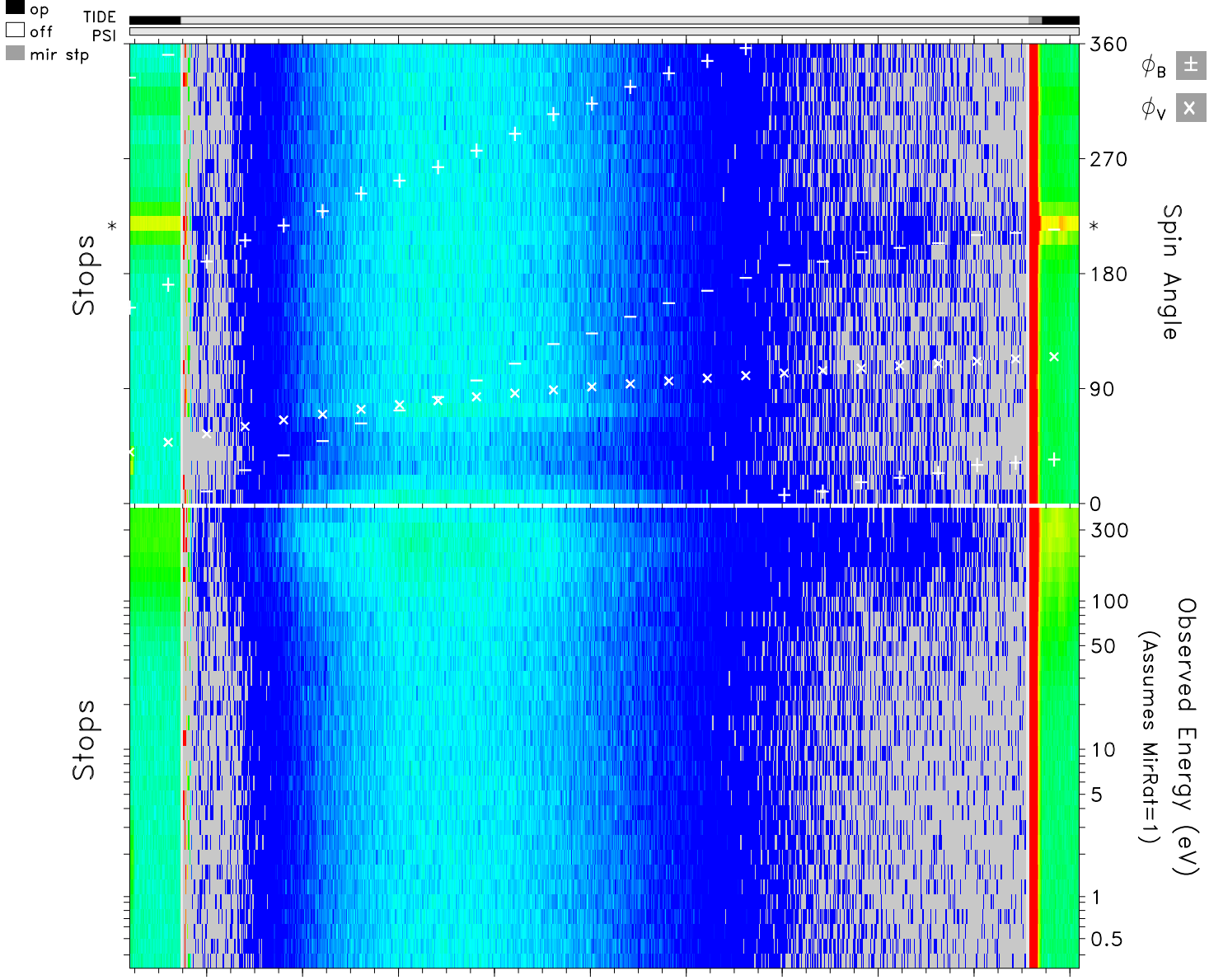
POLAR TIDE/PSI
start time: 09/26/98 19:23:58 UT
stop time: 09/26/98 22:42:01 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	2.5	3.1	3.6	4.2	4.7	5.1	5.6	6.0	6.3	6.7	Re
Lshell	6.4	4.2	4.0	4.2	4.7	5.2	5.9	6.6	7.5	8.5	
mlt	0.0	0.5	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	hrs
mlat	−51.2	−31.6	−17.7	−7.4	0.8	7.7	13.5	18.6	23.2	27.5	degs
invlat	66.7	60.9	60.0	60.9	62.4	64.0	65.6	67.2	68.6	69.9	degs

tide_lz_v6.1.0
Fri Jul 21 10:23:46 2006
plot: t9809261923_2242_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: 98092601.cdf
orbit: 98092601.cdf
level−zero: 98092601.dat