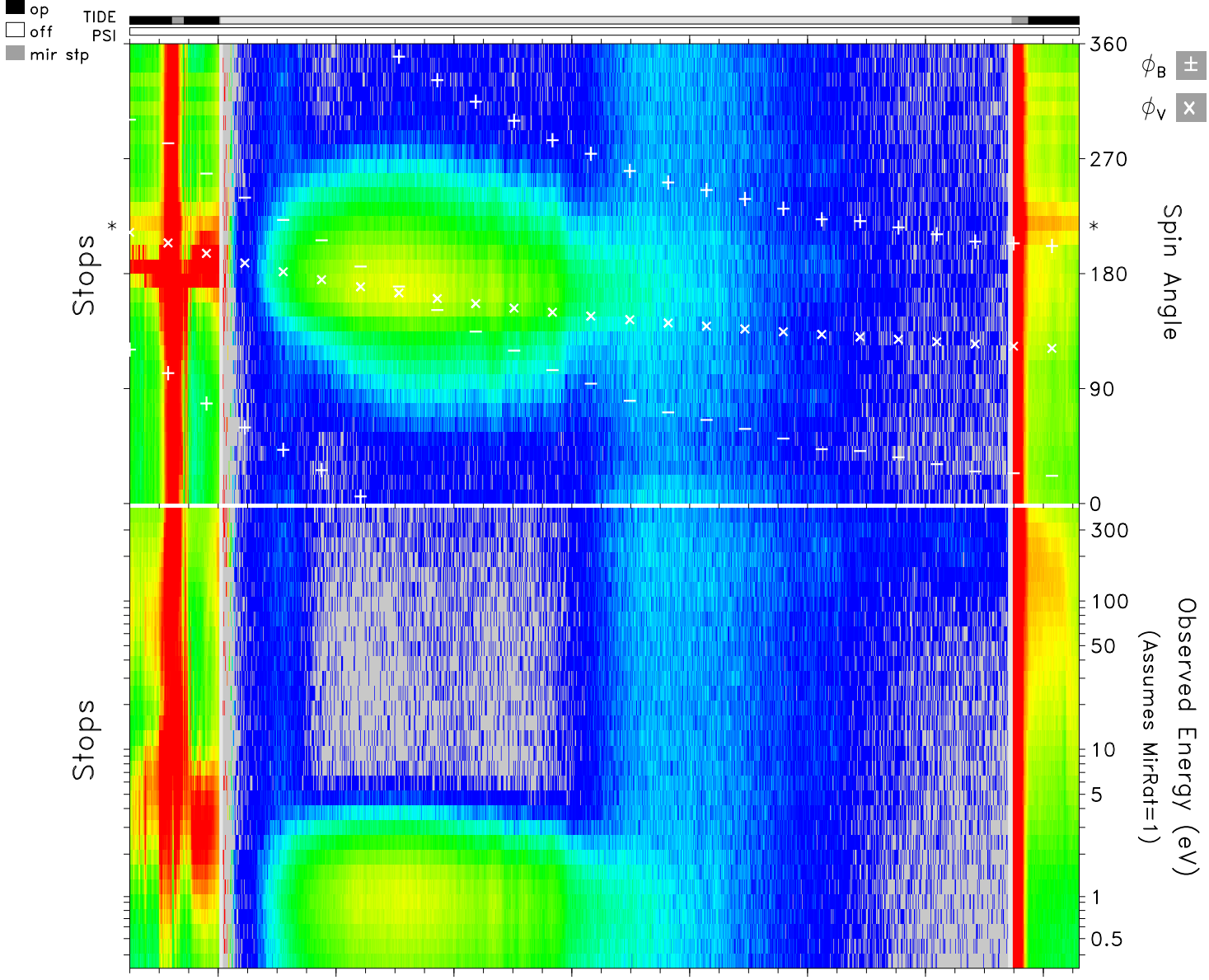
POLAR TIDE/PSI
start time: 02/22/98 17:45:00 UT
stop time: 02/22/98 20:26:05 UT

no spin averaging
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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.0	2.4	2.9	3.5	4.0	4.5	5.0	5.4	Re
Lshell	8.8	3.3	3.1	3.6	4.4	5.5	6.9	8.6	
mlt	13.8	14.5	14.8	14.9	14.9	15.0	15.0	15.0	hrs
mlat	−61.4	−30.4	−9.2	5.6	16.4	24.8	31.5	37.0	degs
invlat	70.3	56.5	55.1	58.0	61.6	64.8	67.6	70.0	degs

tide_lz_v6.1.0
Thu Jul 20 05:04:07 2006
plot: t9802221745_2026_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: 98022202.cdf
orbit: 98022202.cdf
level−zero: 98022201.dat