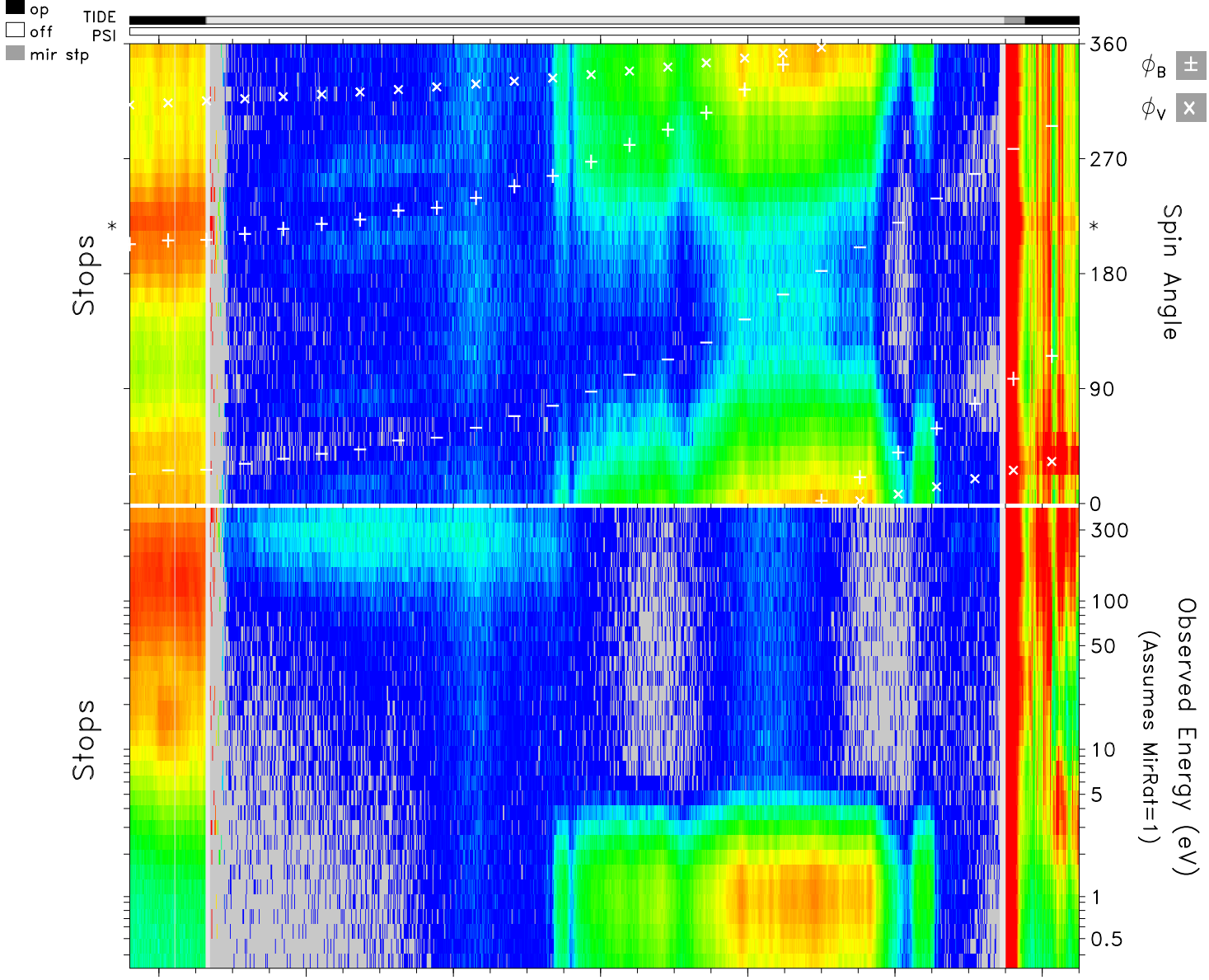
POLAR TIDE/PSI
start time: 08/21/98 06:56:02 UT
stop time: 08/21/98 09:05:01 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	4.7	4.2	3.7	3.1	2.6	2.1	1.8	Re
Lshell	9.0	6.4	4.5	3.2	2.5	3.0	25.1	
mlt	14.6	14.7	14.8	14.9	14.9	15.0	14.8	hrs
mlat	44.1	36.5	26.8	13.6	−5.3	−34.0	−74.3	degs
invlat	70.5	66.8	62.0	56.3	51.1	54.6	78.5	degs

tide_lz_v6.1.0
Fri Jul 21 03:46:58 2006
plot: t9808210656_0905_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: 98082103.cdf
orbit: 98082102.cdf
level−zero: 98082101.dat