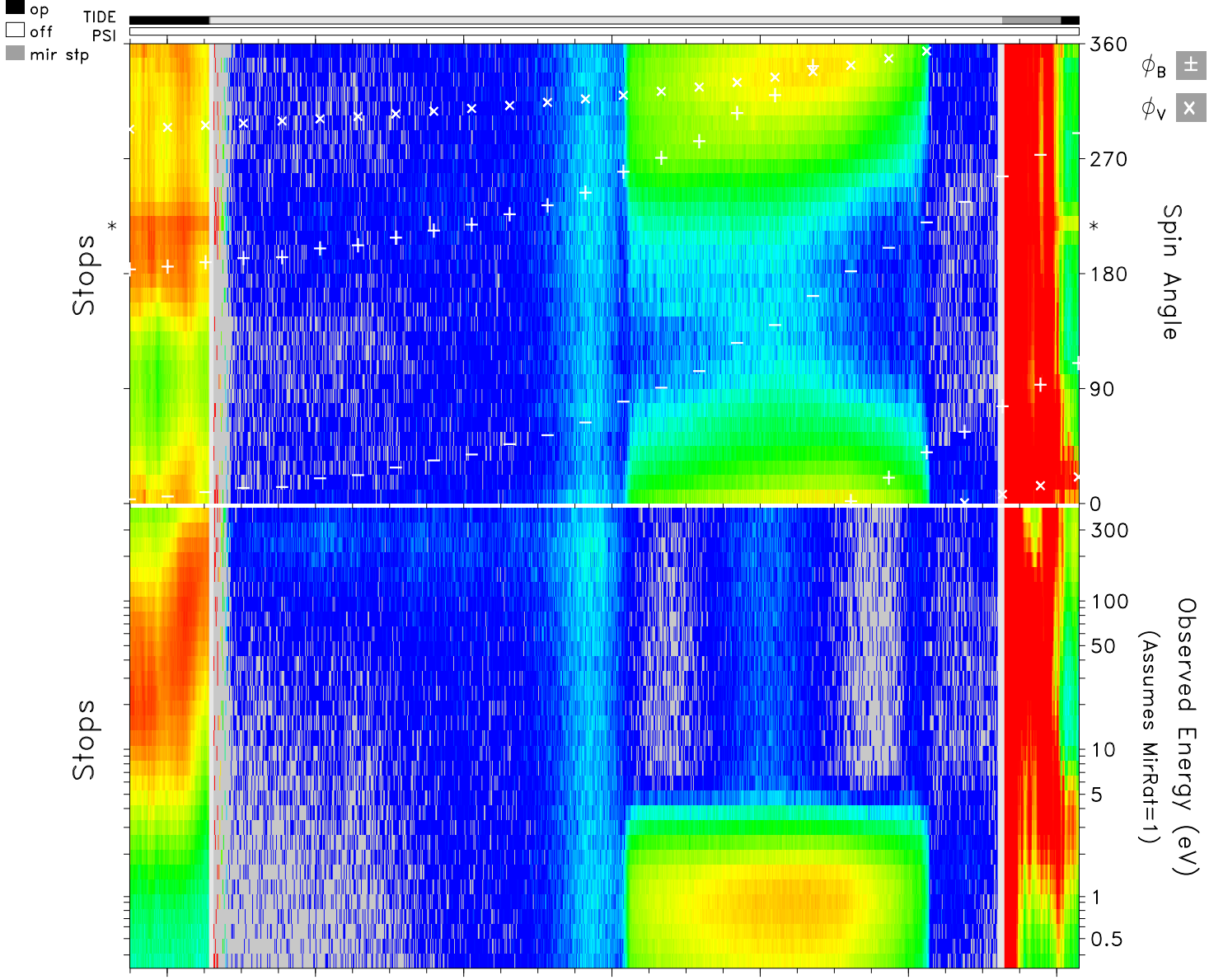
POLAR TIDE/PSI
start time: 09/19/98 06:34:57 UT
stop time: 09/19/98 08:43:01 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	4.6	4.1	3.6	3.0	2.5	2.0	1.8	Re
Lshell	8.9	6.3	4.4	3.1	2.5	3.2	44.2	
mlt	13.1	13.2	13.3	13.3	13.2	13.1	11.6	hrs
mlat	44.4	36.7	26.7	13.0	−7.2	−37.8	−78.2	degs
invlat	70.4	66.5	61.6	55.5	50.4	55.9	81.3	degs

tide_lz_v6.1.0
Fri Jul 21 09:39:33 2006
plot: t9809190634_0843_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: 98091902.cdf
orbit: 98091902.cdf
level−zero: 98091901.dat