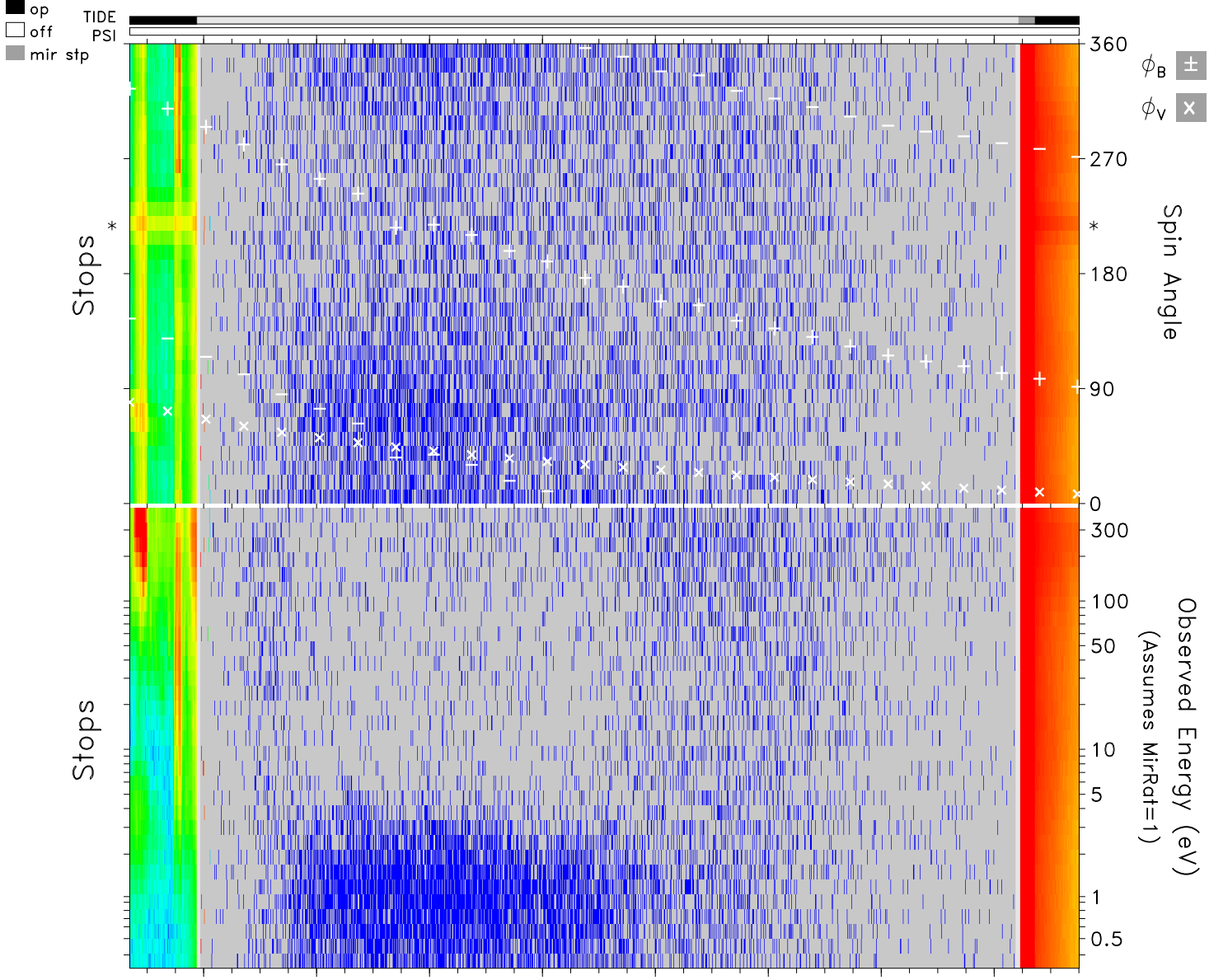
POLAR TIDE/PSI
start time: 12/08/98 17:26:55 UT
stop time: 12/08/98 20:15:03 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.3	2.9	3.4	4.0	4.5	5.0	5.4	5.9	Re
Lshell	6.6	4.1	3.8	4.1	4.6	5.2	6.0	6.8	
mlt	18.5	19.3	19.6	19.8	19.9	20.0	20.1	20.2	hrs
mlat	−53.1	−31.9	−16.9	−5.7	3.0	10.2	16.4	21.7	degs
invlat	67.0	60.2	59.2	60.4	62.1	64.0	65.8	67.5	degs

tide_lz_v6.1.0
Fri Jul 21 17:52:19 2006
plot: t9812081726_2015_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: 98120801.cdf
orbit: 98120801.cdf
level−zero: 98120801.dat