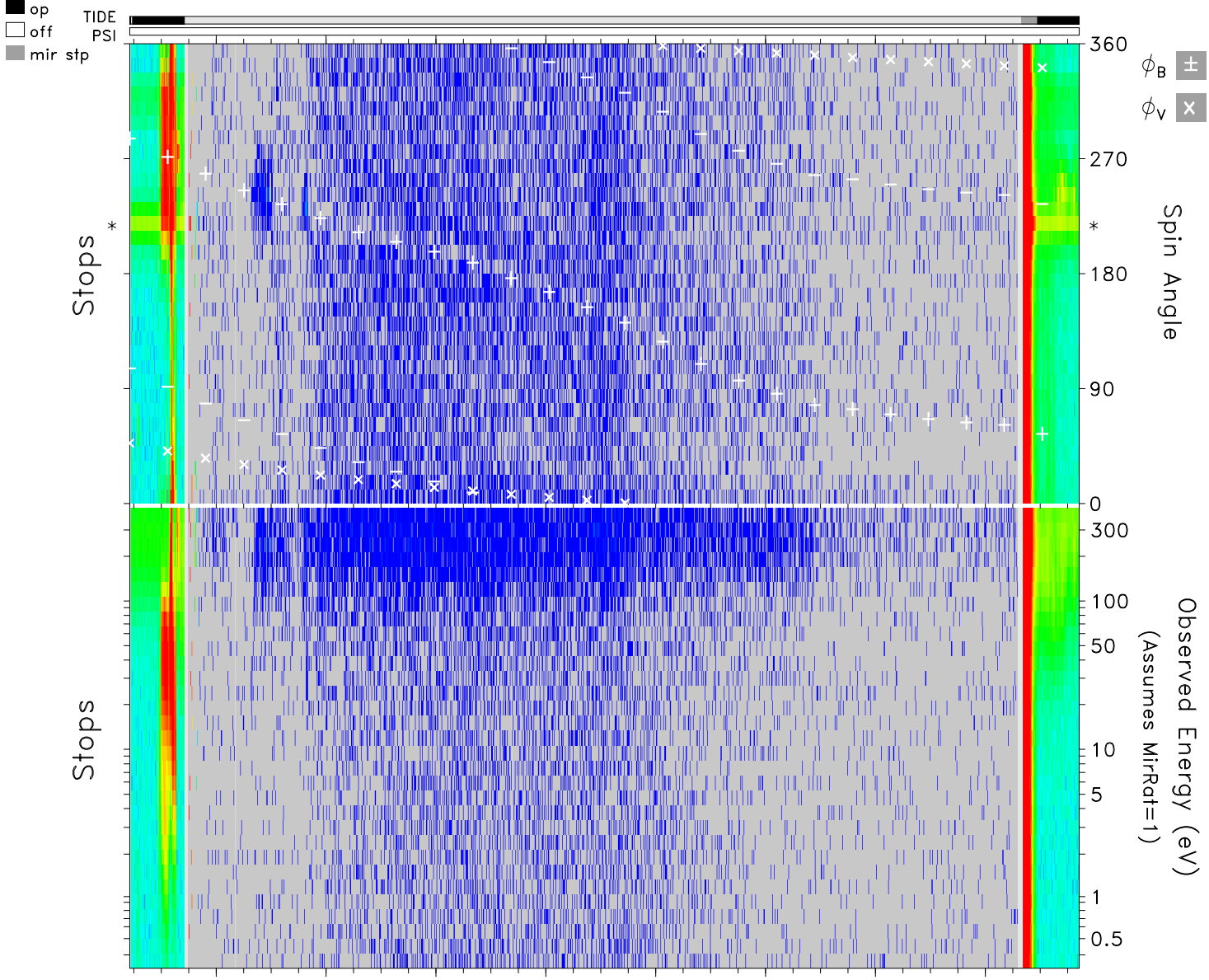
POLAR TIDE/PSI
start time: 11/06/98 17:24:16 UT
stop time: 11/06/98 20:17:05 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.6	3.1	3.7	4.2	4.7	5.2	5.6	6.0	Re
Lshell	5.8	4.2	4.0	4.3	4.8	5.3	6.0	6.8	
mlt	21.3	21.8	22.0	22.1	22.2	22.3	22.4	22.5	hrs
mlat	−47.9	−29.5	−16.4	−6.4	1.6	8.3	14.0	19.1	degs
invlat	65.4	60.7	60.1	61.2	62.7	64.3	65.9	67.4	degs

tide_lz_v6.1.0
Fri Jul 21 14:49:08 2006
plot: t9811061724_2017_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: 98110602.cdf
orbit: 98110601.cdf
level−zero: 98110601.dat