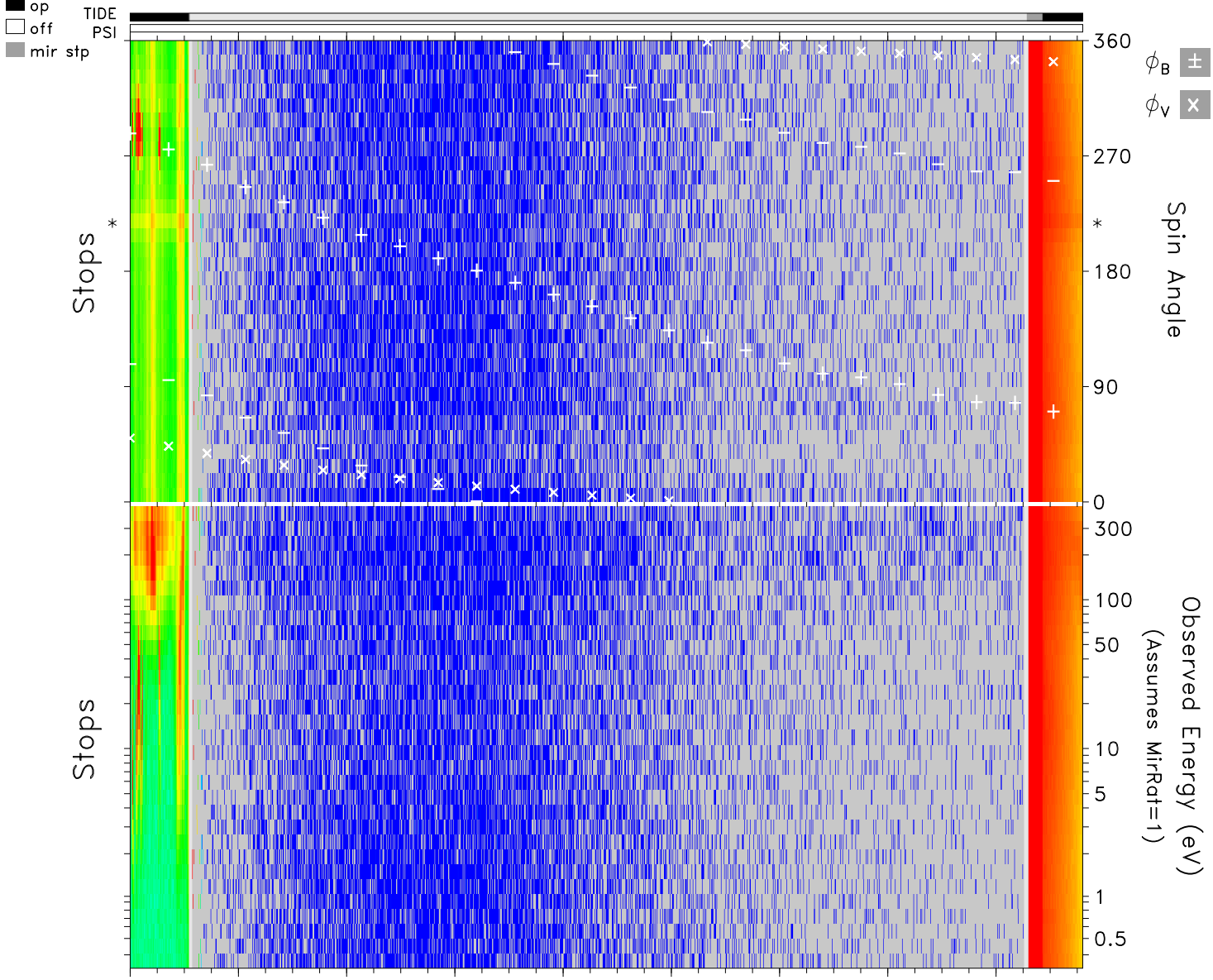
POLAR TIDE/PSI
start time: 11/12/98 16:20:00 UT
stop time: 11/12/98 19:16:01 UT

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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	2.2	2.7	3.3	3.9	4.4	4.9	5.3	5.7	6.1	Re
Lshell	16.1	5.3	4.2	4.1	4.4	4.9	5.4	6.1	6.8	
mlt	20.1	21.2	21.5	21.7	21.8	21.9	22.0	22.0	22.1	hrs
mlat	−68.2	−44.2	−27.4	−15.2	−5.9	1.7	8.0	13.5	18.4	degs
invlat	75.6	64.3	60.7	60.5	61.6	63.0	64.6	66.1	67.5	degs

tide_lz_v6.1.0
Fri Jul 21 15:23:37 2006
plot: t9811121620_1916_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: 98111202.cdf
orbit: 98111201.cdf
level−zero: 98111201.dat