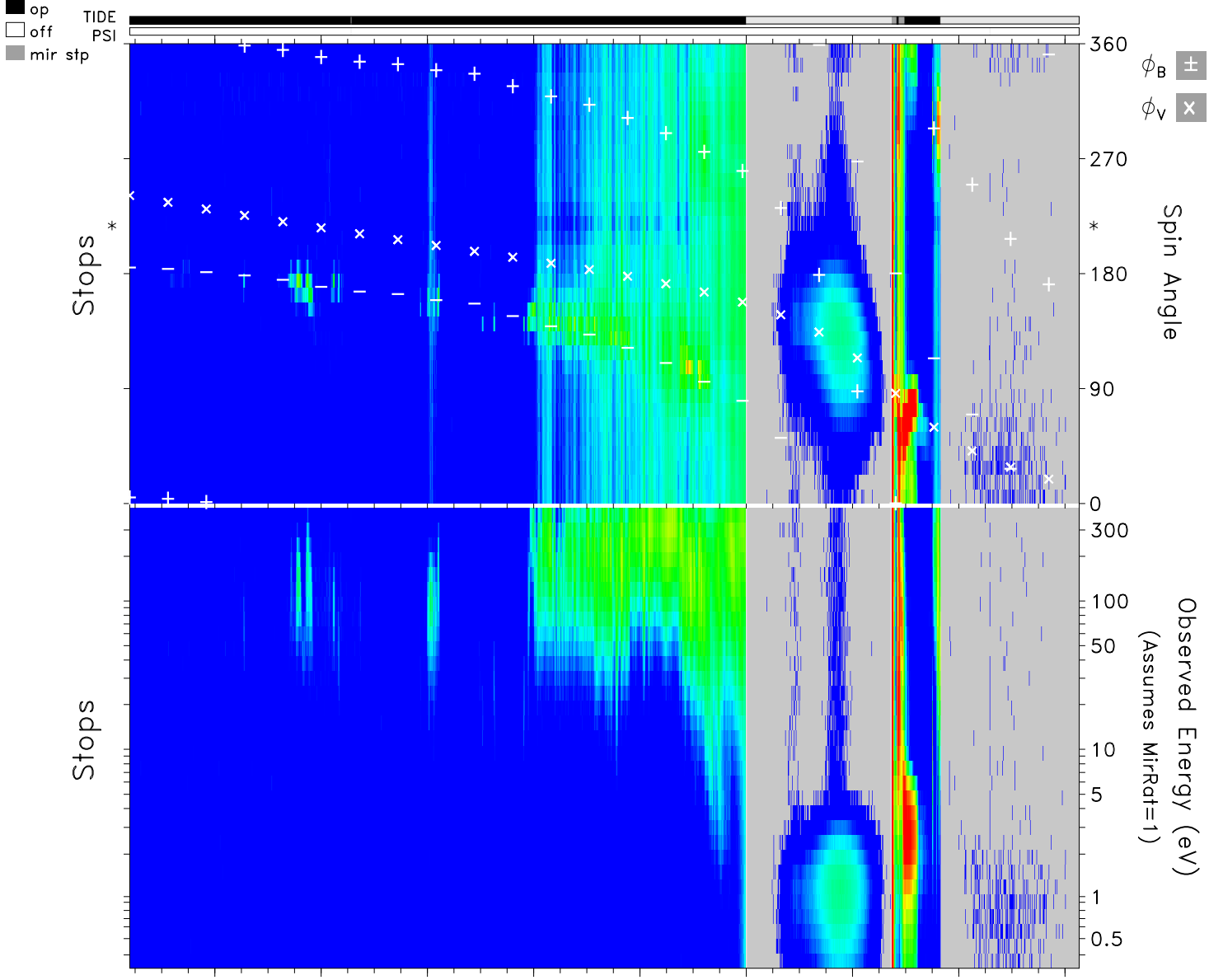
POLAR TIDE/PSI
start time: 11/20/98 13:11:58 UT
stop time: 11/20/98 22:08:04 UT

3 spins averaged
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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.5	8.0	7.3	6.4	5.2	3.7	2.1	2.4	4.1	Re
Lshell	56.9	94.7	100.0	100.0	33.6	6.9	2.2	4.5	4.2	
mlt	22.2	23.0	0.9	4.8	7.3	8.4	9.6	20.1	21.1	hrs
mlat	67.3	73.1	78.6	78.3	67.0	43.4	−18.0	−41.8	2.2	degs
invlat	82.4	84.1	85.8	85.4	80.1	67.6	48.1	61.9	60.8	degs

tide_lz_v6.1.0
Sat Aug 19 19:37:34 2006
plot: t9811201311_2208_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98112003.cdf
orbit: 98112001.cdf
level−zero: 98112001.dat