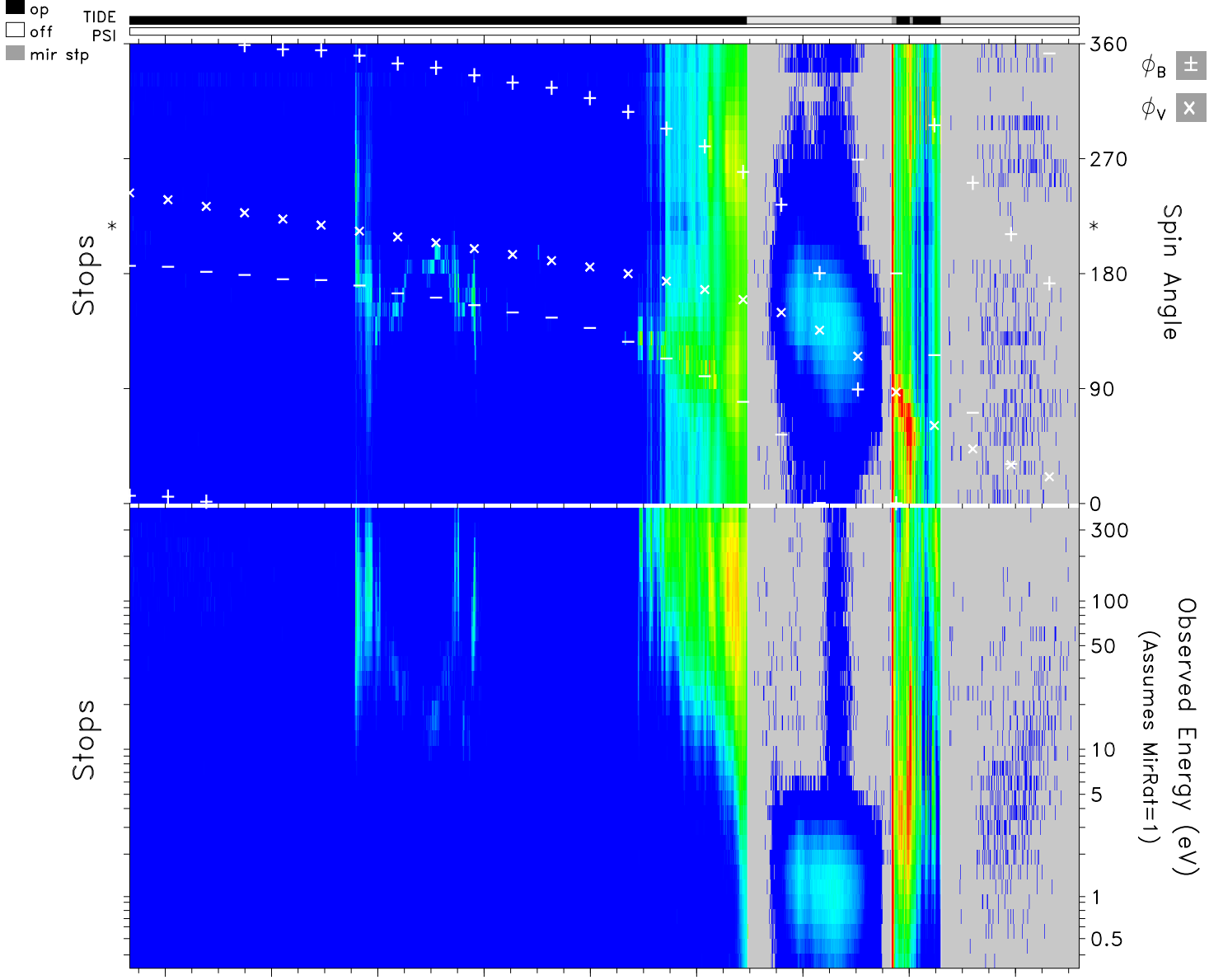
POLAR TIDE/PSI
start time: 11/23/98 12:39:57 UT
stop time: 11/23/98 21:36:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.7	8.3	7.7	6.8	5.8	4.4	2.8	1.9	3.4	Re
Lshell	48.3	73.3	100.0	100.0	78.8	15.0	3.1	23.9	3.6	
mlt	21.6	22.2	23.4	2.4	6.2	7.8	8.8	14.7	20.6	hrs
mlat	64.9	70.4	76.4	80.4	74.3	57.3	20.1	−73.6	−13.9	degs
invlat	81.7	83.3	85.1	86.3	83.5	75.0	55.3	78.2	58.4	degs

tide_lz_v6.1.0
Sat Aug 19 20:13:17 2006
plot: t9811231239_2136_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98112303.cdf
orbit: 98112301.cdf
level-zero: 98112301.dat