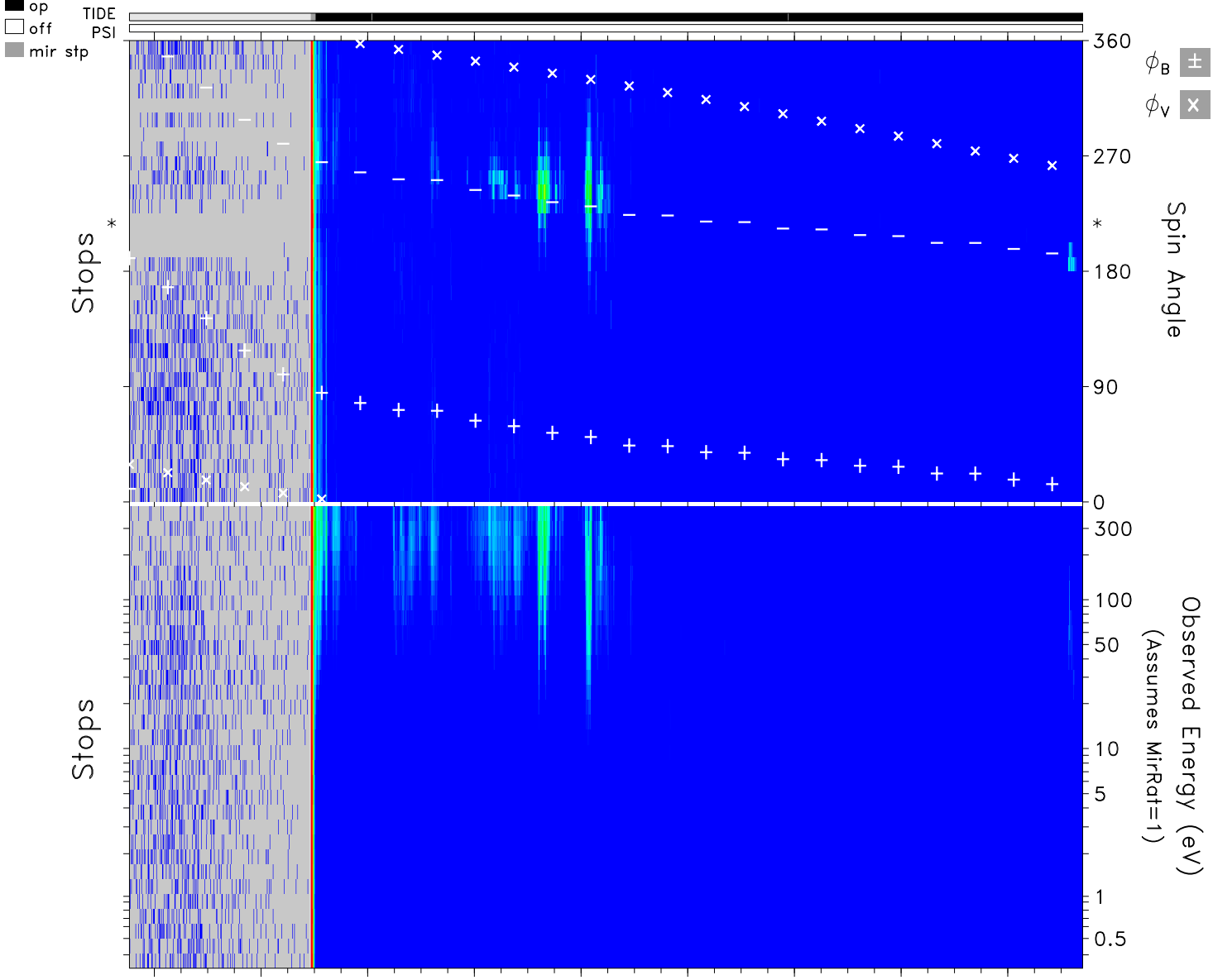
POLAR TIDE/PSI
start time: 12/09/98 12:45:59 UT
stop time: 12/09/98 21:42:05 UT

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	4.7	6.0	7.0	7.8	8.4	8.8	9.0	9.1	9.0	Re
Lshell	4.7	6.2	8.1	10.7	14.3	19.6	28.3	43.9	76.7	
mlt	20.2	20.3	20.4	20.6	20.8	21.0	21.3	21.7	22.2	hrs
mlat	−5.5	10.7	22.2	31.6	40.1	48.0	55.6	62.9	70.0	degs
invlat	62.5	66.3	69.5	72.2	74.7	77.0	79.2	81.3	83.4	degs

tide_lz_v6.1.0
Sat Aug 19 23:31:40 2006
plot: t9812091245_2142_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98120901.cdf
orbit: 98120901.cdf
level-zero: 98120901.dat