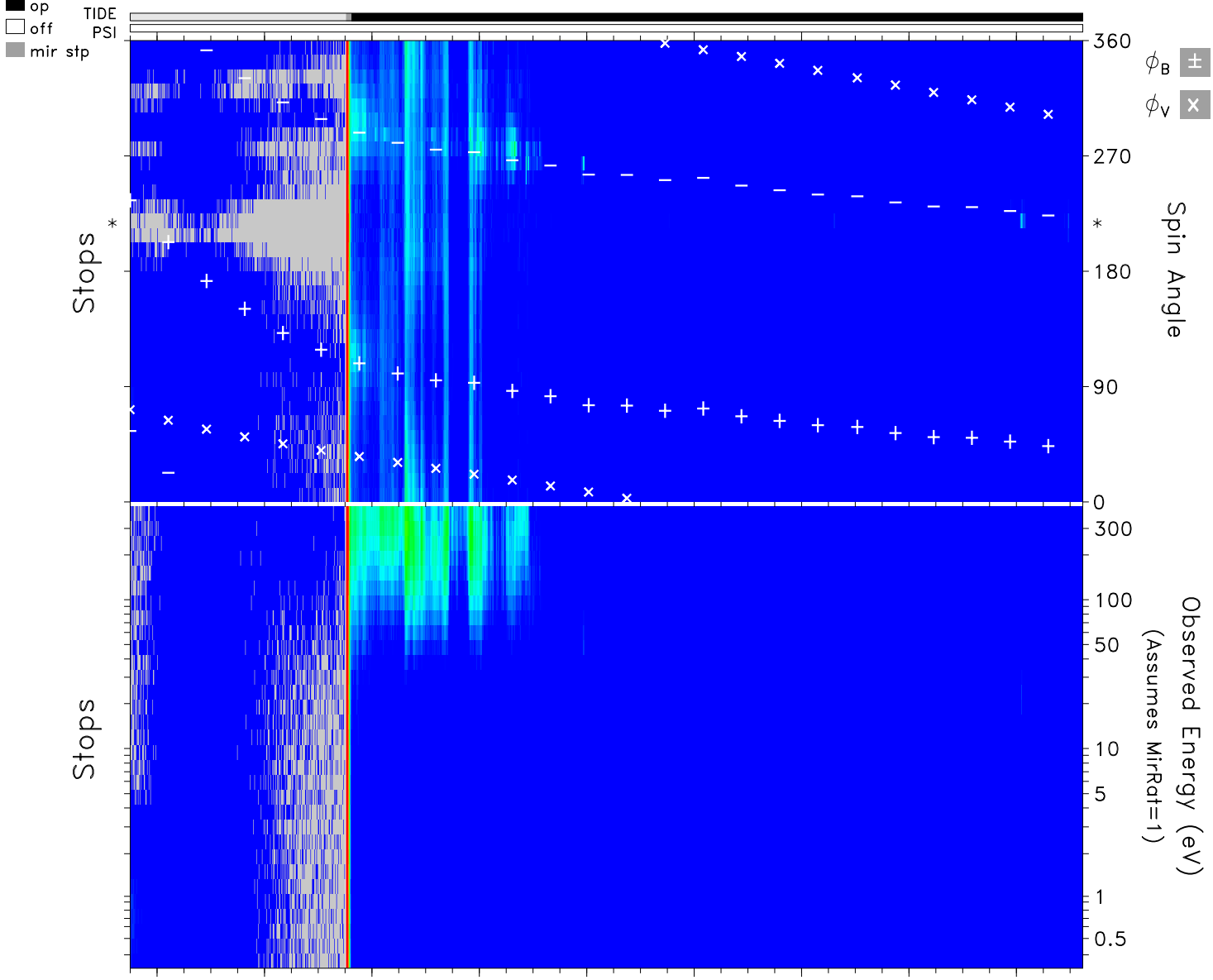
POLAR TIDE/PSI
start time: 01/09/98 09:44:58 UT
stop time: 01/09/98 18:37:02 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	4.0	5.4	6.5	7.4	8.1	8.5	8.8	9.0	8.9	Re
Lshell	3.9	5.9	8.9	13.0	19.3	29.5	47.8	83.1	100.0	
mlt	18.2	18.3	18.5	18.7	19.0	19.4	20.0	21.0	22.5	hrs
mlat	−2.5	18.3	31.3	41.3	49.8	57.5	64.6	70.8	75.6	degs
invlat	59.6	65.7	70.4	73.9	76.8	79.4	81.7	83.7	85.2	degs

tide_lz_v6.1.0
Wed Aug 16 14:40:21 2006
plot: t9801090944_1837_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98010901.cdf
orbit: 98010901.cdf
level-zero: 98010901.dat