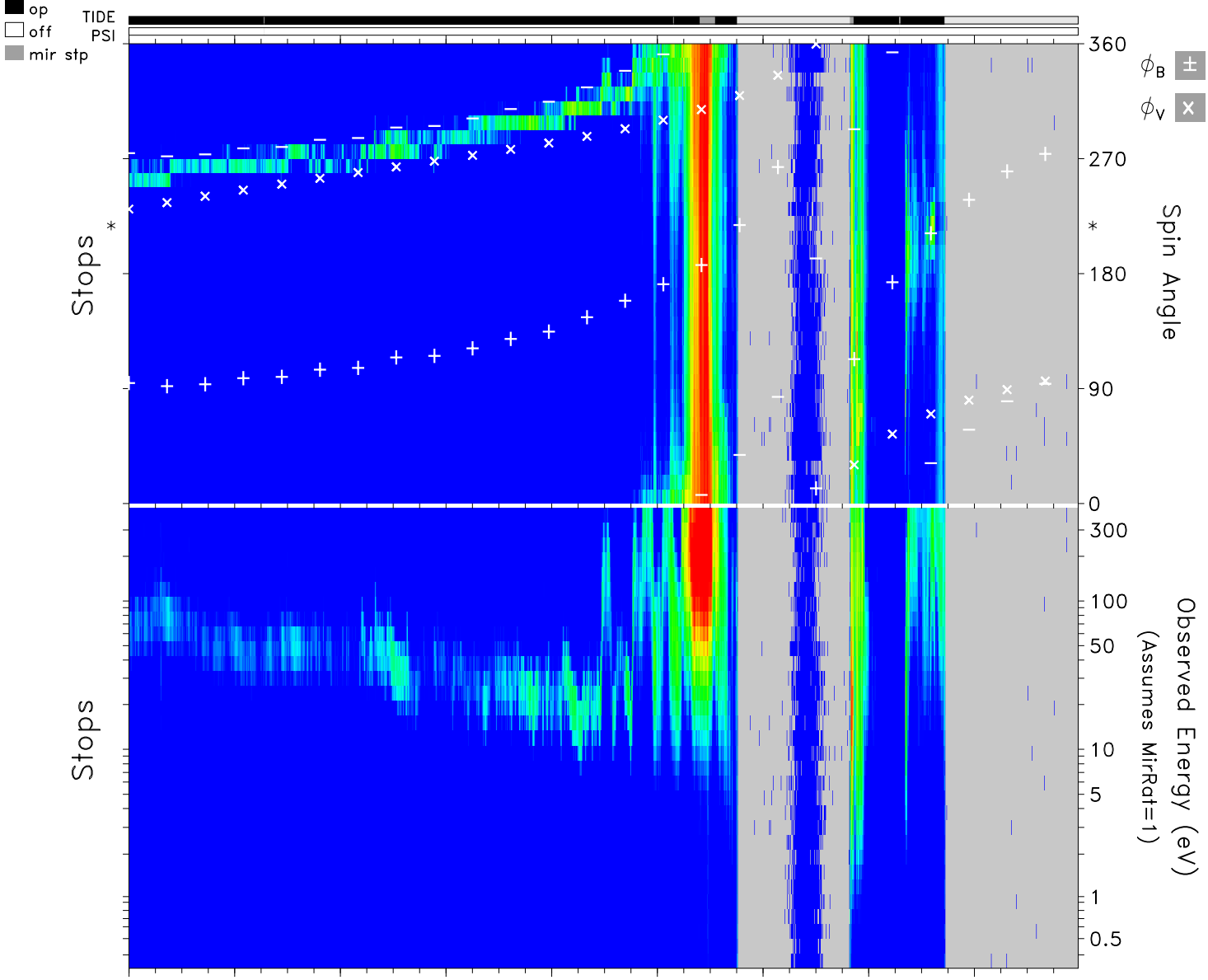
POLAR TIDE/PSI
start time: 08/23/99 12:59:56 UT
stop time: 08/23/99 21:59:01 UT

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	8.8	8.3	7.6	6.8	5.6	4.2	2.5	1.9	3.6	Re
Lshell	45.5	55.5	76.8	100.0	100.0	62.2	3.7	54.8	5.1	
mlt	1.9	1.7	1.7	1.6	0.0	14.7	14.8	17.8	2.5	hrs
mlat	64.0	67.3	71.7	78.0	87.4	74.9	34.2	−79.0	−32.5	degs
invlat	81.5	82.3	83.4	85.4	88.9	82.7	58.7	82.2	63.7	degs

tide_lz_v6.1.0
Tue Aug 22 13:11:32 2006
plot: t9908231259_2159_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99082302.cdf
orbit: 99082302.cdf
level-zero: 99082301.dat