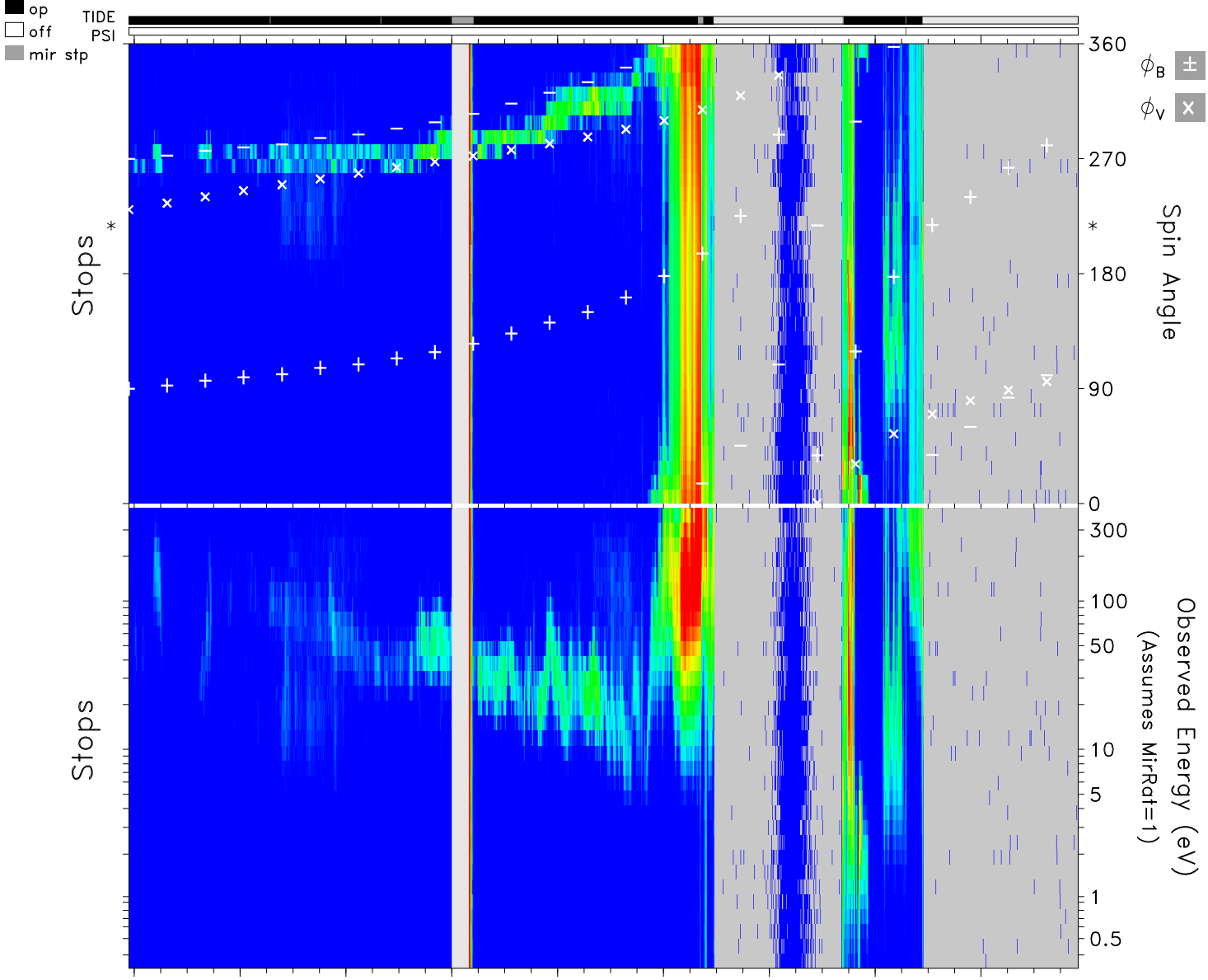
POLAR TIDE/PSI
start time: 08/24/99 06:56:59 UT
stop time: 08/24/99 15:55:03 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.7	8.3	7.6	6.7	5.6	4.1	2.4	2.0	3.7	Re
Lshell	92.5	100.0	100.0	100.0	100.0	16.6	2.7	56.7	4.5	
mlt	3.9	3.8	3.6	15.8	15.3	14.9	14.5	5.3	2.8	hrs
mlat	72.1	78.6	85.4	87.0	77.0	60.2	18.3	−79.0	−25.1	degs
invlat	84.0	86.1	88.3	88.8	84.5	75.8	52.3	82.4	61.9	degs

tide_lz_v6.1.0
Tue Aug 22 13:21:56 2006
plot: t9908240656_1555_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990824_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99082402.cdf
orbit: 99082402.cdf
level−zero: 99082401.dat