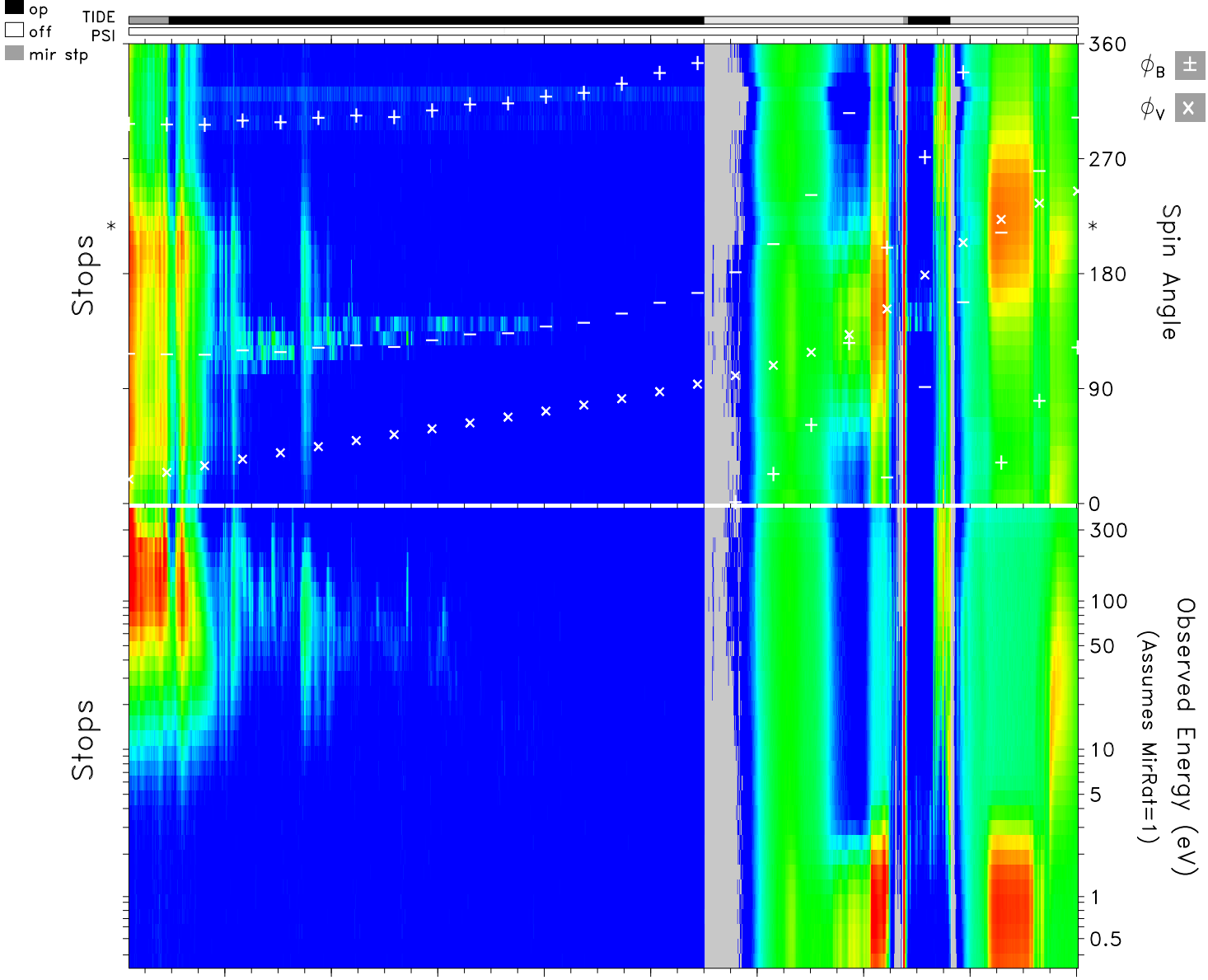
POLAR TIDE/PSI
start time: 05/11/98 06:05:55 UT
stop time: 05/11/98 15:01:00 UT

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	8.5	8.1	7.4	6.5	5.4	3.9	2.3	2.2	3.8	Re
Lshell	100.0	100.0	82.2	33.3	13.0	4.9	2.7	4.1	4.0	
mlt	13.7	16.0	18.4	19.9	20.7	21.3	22.0	9.5	9.9	hrs
mlat	74.6	76.4	72.6	63.9	50.4	28.1	−24.2	−41.9	9.8	degs
invlat	84.8	85.2	83.7	80.0	73.9	63.3	52.5	60.6	60.1	degs

tide_lz_v6.1.0
Thu Aug 17 21:41:47 2006
plot: t9805110605_1501_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980510_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98051101.cdf
orbit: 98051101.cdf
level−zero: 98051101.dat