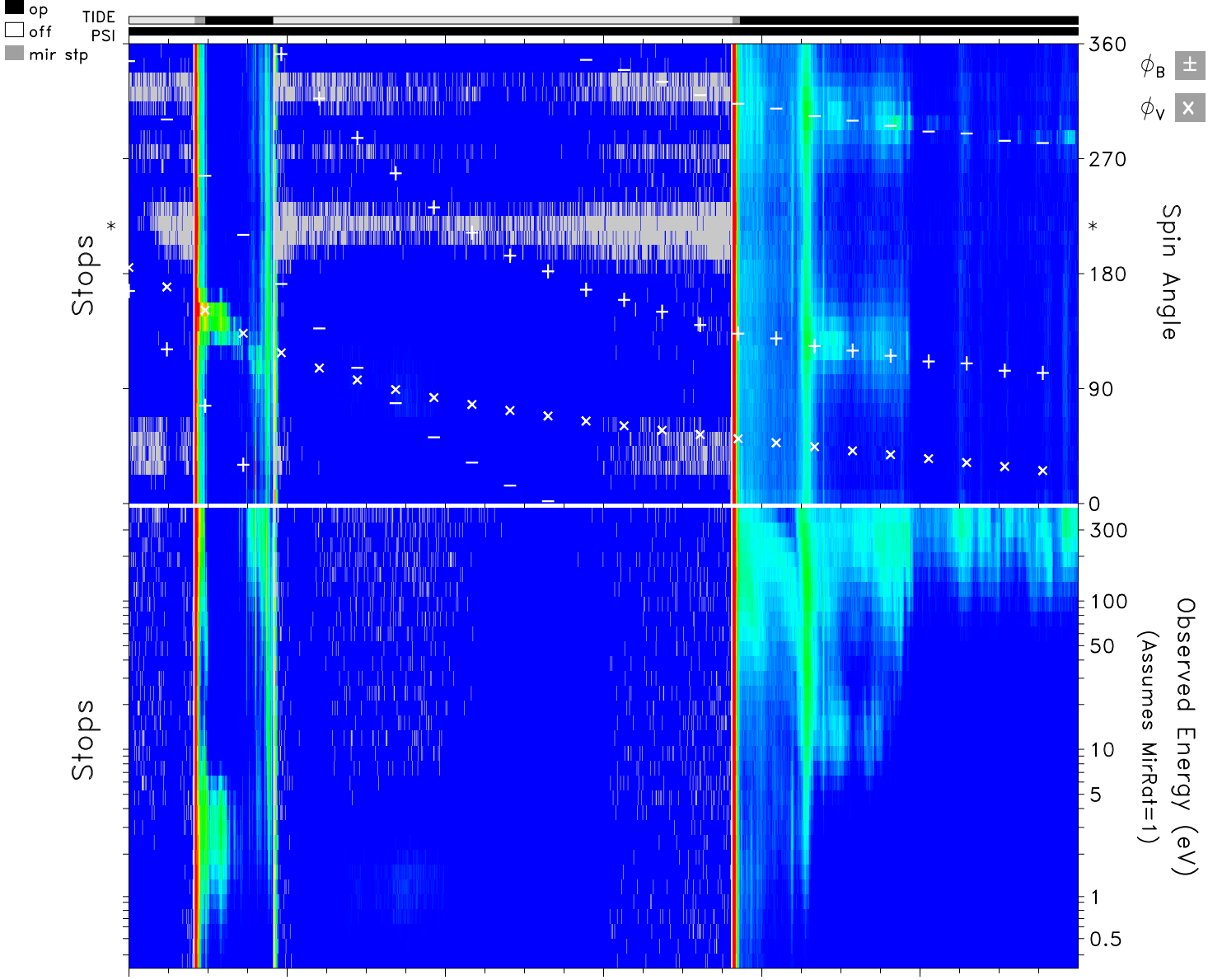
POLAR TIDE/PSI
start time: 01/15/98 05:59:58 UT
stop time: 01/15/98 12:00:04 UT

2 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	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	2.2	2.3	3.9	5.3	6.5	7.4	Re
Lshell	2.6	6.0	3.8	5.8	8.6	12.4	
mlt	5.4	18.2	17.8	17.8	17.9	18.1	hrs
mlat	−19.1	−51.9	−2.1	18.2	30.5	39.8	degs
invlat	51.6	65.8	59.3	65.5	70.1	73.5	degs

tide_lz_v6.1.0
Fri Jul 14 23:23:46 2006
plot: t9801150559_1200_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98011501.cdf
orbit: 98011501.cdf
level-zero: 98011501.dat