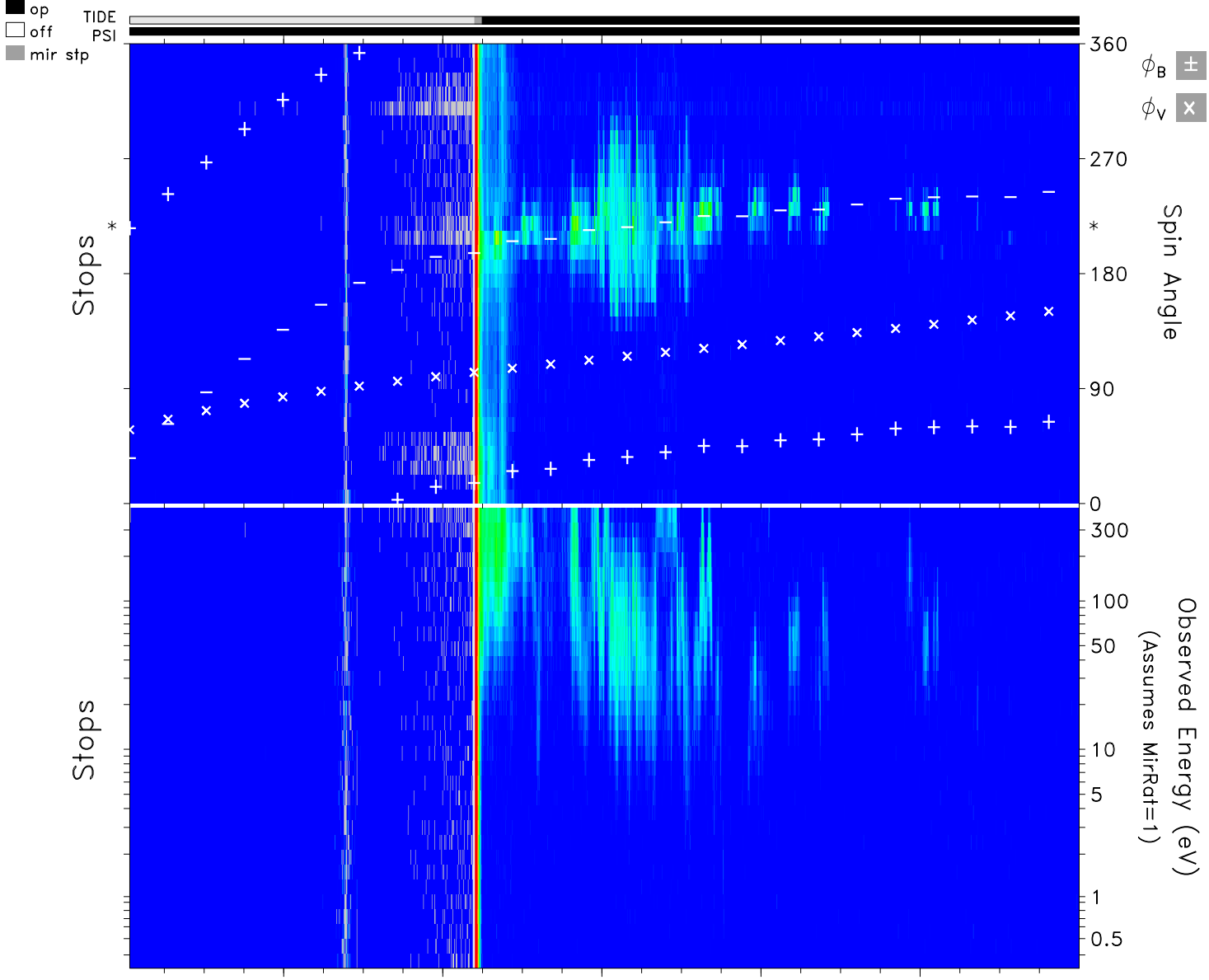
POLAR TIDE/PSI
start time: 10/05/98 00:01:57 UT
stop time: 10/05/98 06:00:05 UT

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	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	4.4	5.7	6.8	7.6	8.3	Re
Lshell	4.5	7.3	11.7	18.5	28.8	
mlt	0.4	0.7	0.8	0.9	0.8	hrs
mlat	8.0	27.2	40.2	49.9	57.6	degs
invlat	62.0	68.3	73.0	76.6	79.3	degs

tide_lz_v6.1.0
Sat Jul 15 18:40:29 2006
plot: t9810050001_0600_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981005_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98100501.cdf
orbit: 98100501.cdf
level-zero: 98100501.dat