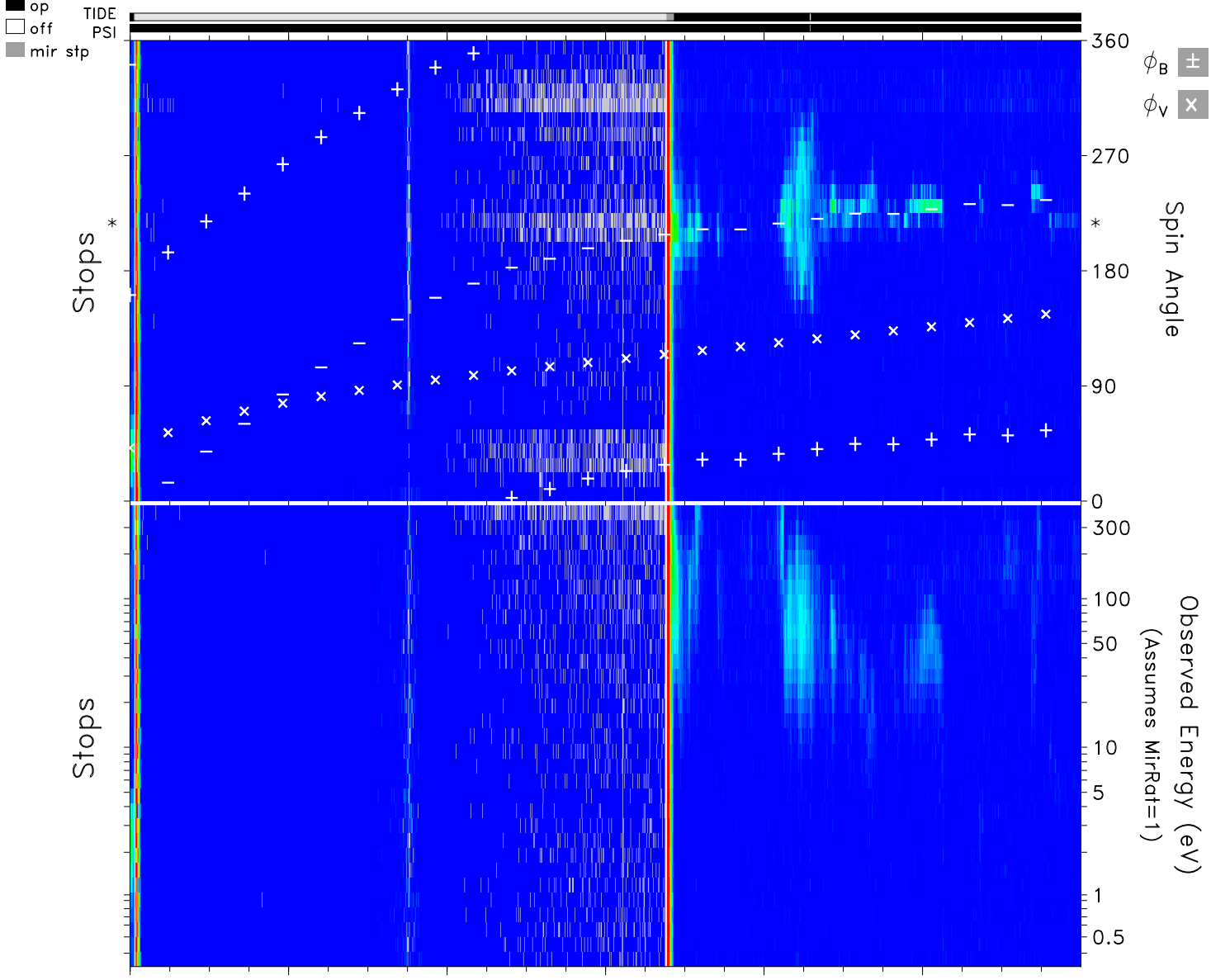
POLAR TIDE/PSI
start time: 10/03/98 11:59:56 UT
stop time: 10/03/98 18:00:05 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	2.2	3.9	5.3	6.5	7.4	8.1	Re
Lshell	9.5	3.9	5.4	7.2	9.4	11.9	
mlt	1.5	0.6	0.5	0.5	0.5	0.7	hrs
mlat	−61.2	−10.9	8.7	19.9	28.1	35.1	degs
invlat	71.1	59.7	64.4	68.2	71.0	73.2	degs

tide_lz_v6.1.0
Sat Jul 15 18:18:53 2006
plot: t9810031159_1800_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98100301.cdf
orbit: 98100301.cdf
level-zero: 98100301.dat