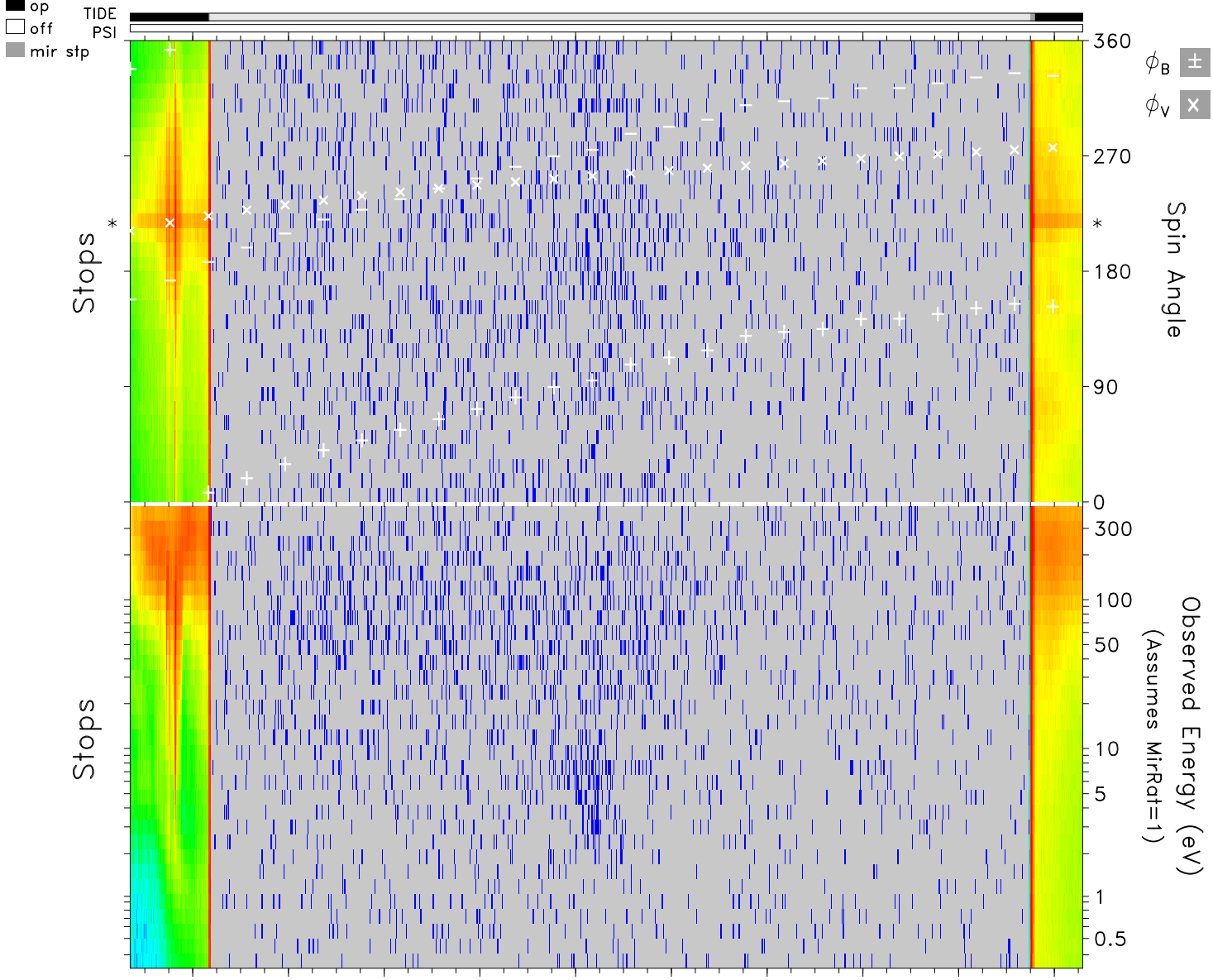
POLAR TIDE/PSI
start time: 04/18/99 01:06:57 UT
stop time: 04/18/99 04:26:01 UT

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}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.8	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.5	6.9	Re
Lshell	6.6	4.8	4.5	4.6	4.9	5.3	5.7	6.2	6.6	7.1	
mlt	11.6	11.4	11.4	11.3	11.3	11.3	11.3	11.3	11.3	11.4	hrs
mlat	−50.1	−34.1	−23.0	−14.6	−8.1	−2.7	1.9	5.9	9.6	12.9	degs
invlat	67.1	62.8	61.9	62.3	63.2	64.3	65.3	66.3	67.2	68.0	degs

tide_lz_v6.1.0
Sat Jul 22 07:22:07 2006
plot: t9904180106_0426_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99041802.cdf
orbit: 99041802.cdf
level−zero: 99041801.dat