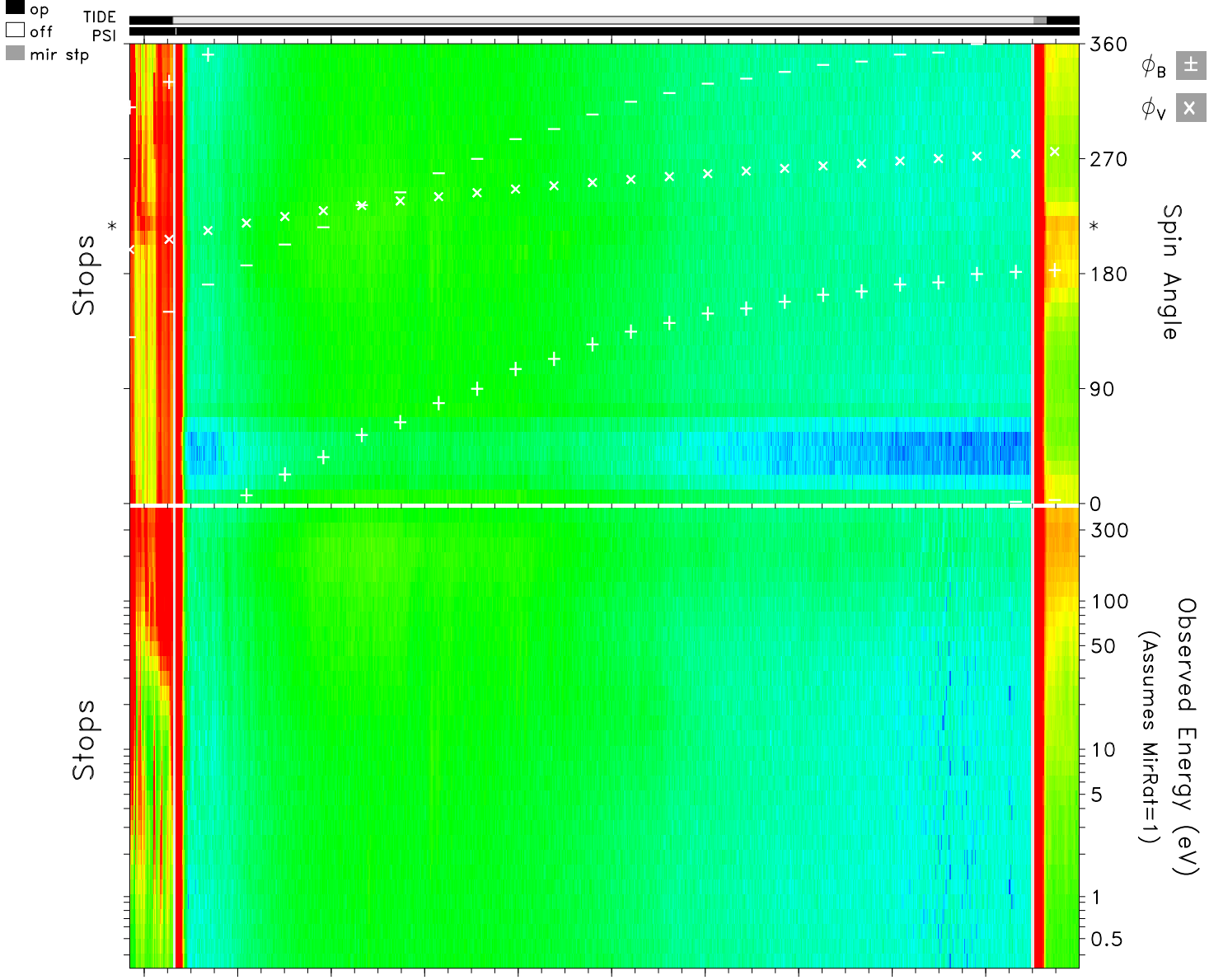
POLAR TIDE/PSI
start time: 05/19/98 00:16:55 UT
stop time: 05/19/98 03:40:05 UT

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



time	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	2.2	2.7	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.4	Re
Lshell	15.1	4.8	3.8	3.9	4.3	4.8	5.3	6.0	6.8	7.6	
mlt	9.9	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.8	9.8	hrs
mlat	−67.7	−41.8	−24.5	−12.2	−3.0	4.2	10.2	15.3	19.8	23.8	degs
invlat	75.1	62.7	59.3	59.6	61.0	62.7	64.4	66.0	67.4	68.7	degs

tide_lz_v6.1.0
Thu Jul 20 18:02:48 2006
plot: t9805190016_0340_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: 98051901.cdf
orbit: 98051901.cdf
level−zero: 98051901.dat