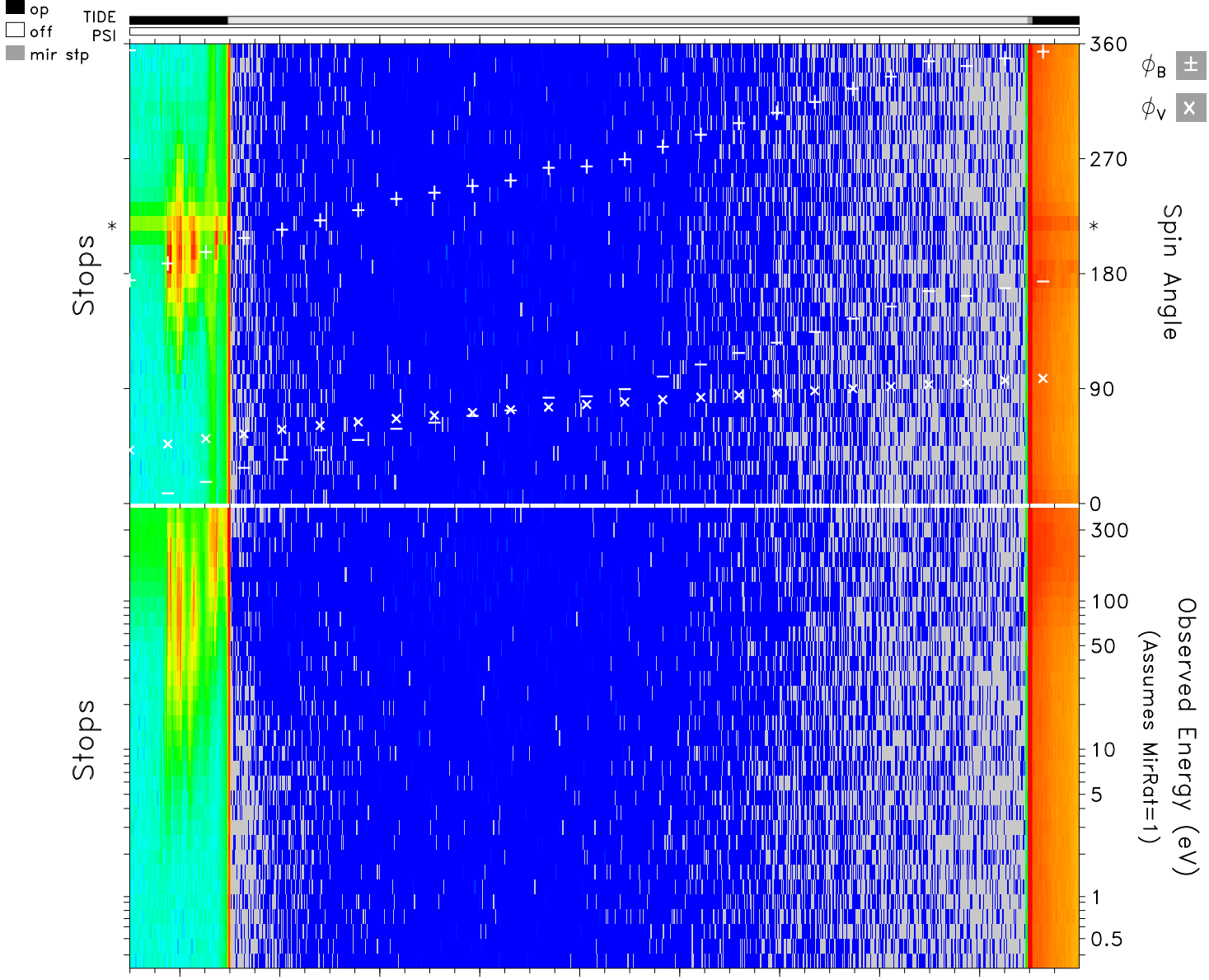
POLAR TIDE/PSI
start time: 10/01/99 17:09:58 UT
stop time: 10/01/99 20:20:01 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	3.0	3.6	4.1	4.6	5.1	5.6	6.0	6.4	6.7	Re
Lshell	7.2	5.4	5.0	5.1	5.3	5.6	6.0	6.4	6.8	
mlt	23.8	0.0	0.1	0.2	0.2	0.3	0.4	0.4	0.5	hrs
mlat	−50.3	−36.2	−25.9	−17.9	−11.4	−5.9	−1.1	3.2	7.1	degs
invlat	68.1	64.5	63.5	63.7	64.2	65.0	65.8	66.6	67.4	degs

tide_lz_v6.1.0
Sat Jul 22 22:18:06 2006
plot: t9910011709_2020_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: 99100102.cdf
orbit: 99100101.cdf
level−zero: 99100101.dat