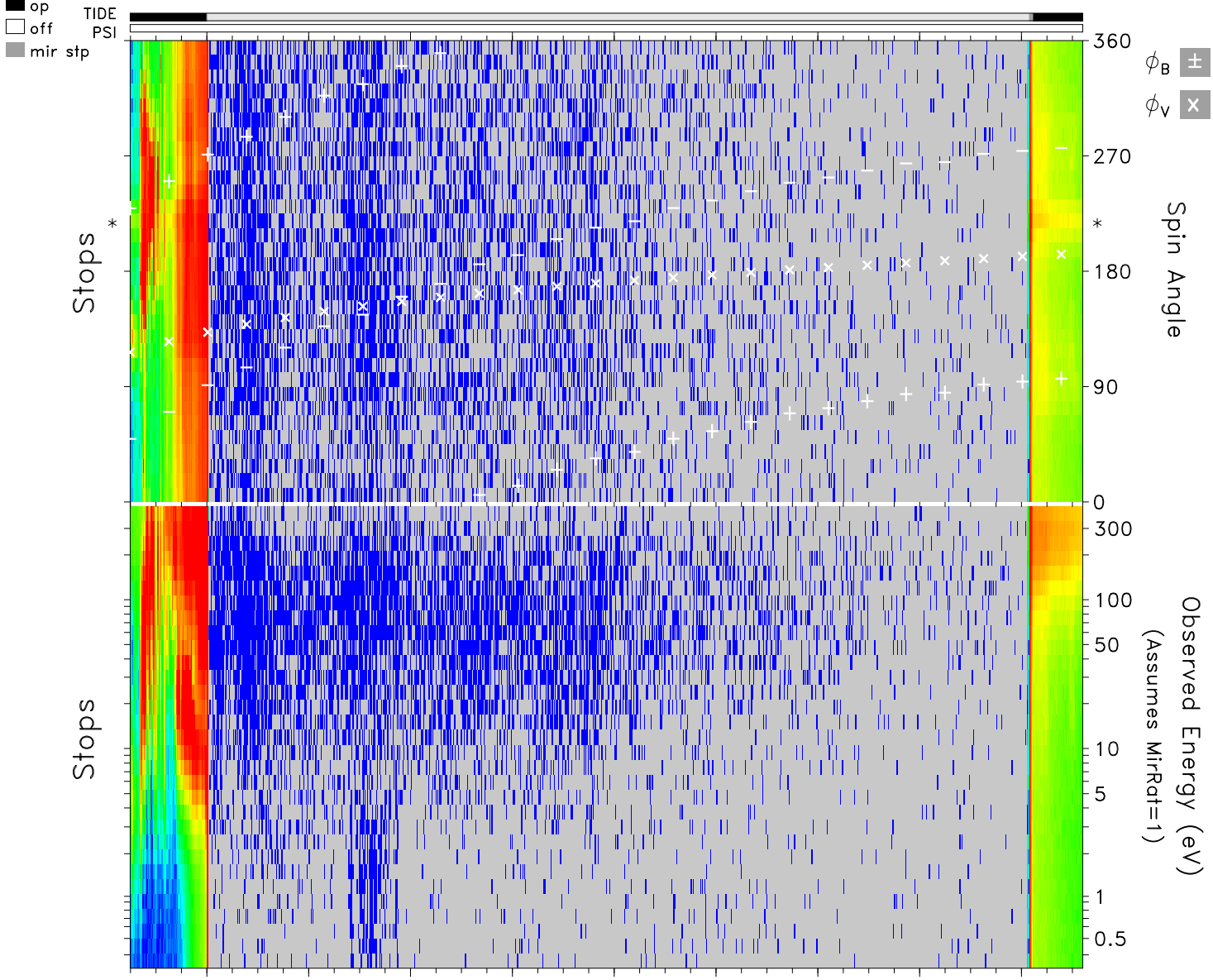
POLAR TIDE/PSI
start time: 07/02/99 12:24:56 UT
stop time: 07/02/99 15:32:01 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	2.3	2.9	3.5	4.0	4.5	5.0	5.5	5.9	6.3	Re
Lshell	5.9	3.9	3.8	4.1	4.6	5.1	5.7	6.3	7.0	
mlt	6.0	6.0	6.0	6.0	6.0	6.0	6.0	5.9	5.9	hrs
mlat	−51.2	−29.8	−15.7	−5.8	1.6	7.3	11.9	15.7	18.9	degs
invlat	65.8	59.4	59.0	60.3	62.1	63.8	65.3	66.6	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 14:07:19 2006
plot: t9907021224_1532_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: 99070201.cdf
orbit: 99070201.cdf
level−zero: 99070201.dat