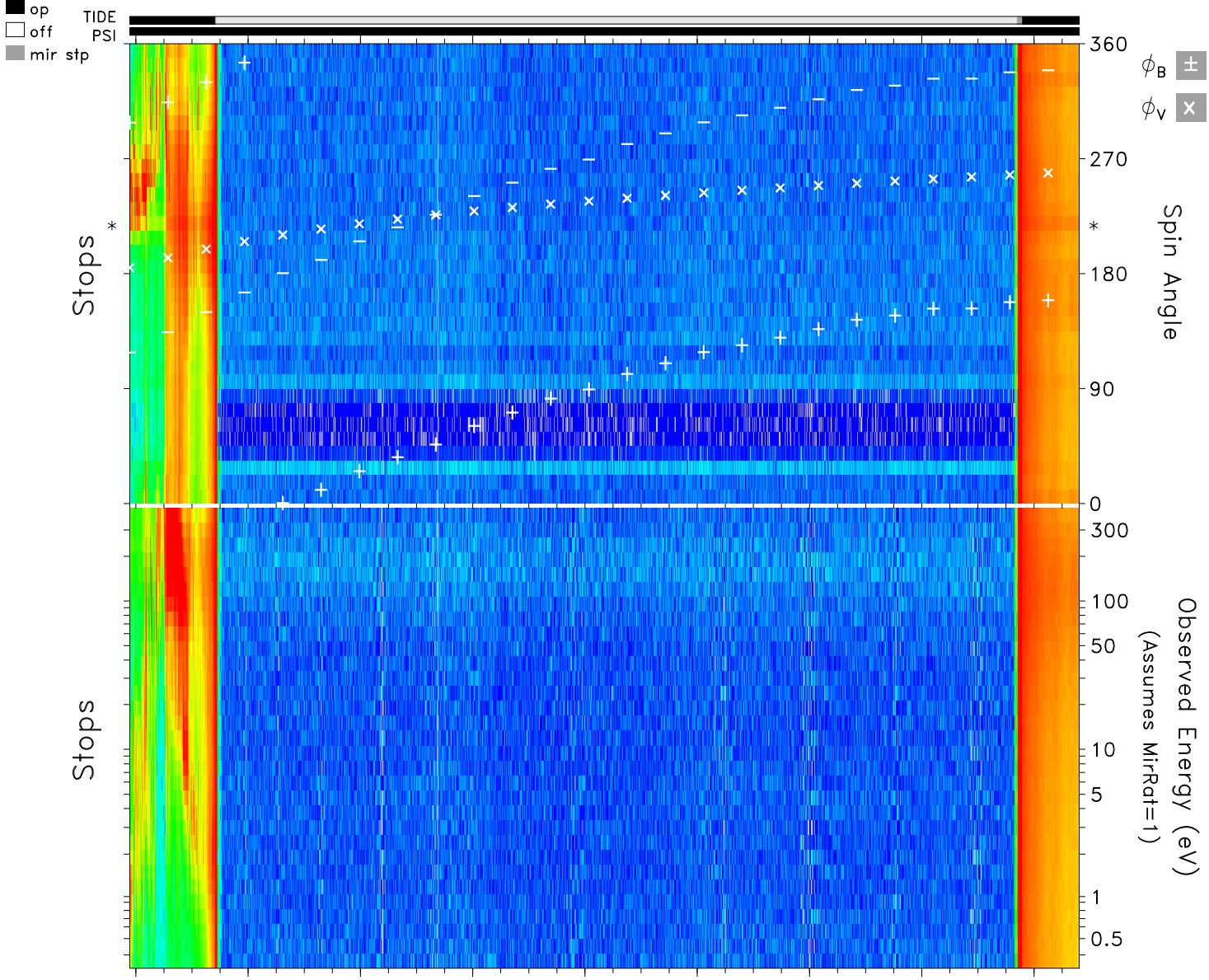
POLAR TIDE/PSI
start time: 05/01/99 11:38:54 UT
stop time: 05/01/99 14:28:02 UT

no spin averaging
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	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	1.9	2.4	3.0	3.6	4.1	4.6	5.1	5.6	6.0	Re
Lshell	19.1	4.8	3.7	3.8	4.2	4.8	5.5	6.3	7.2	
mlt	7.2	9.3	9.8	10.0	10.1	10.2	10.3	10.4	10.4	hrs
mlat	−71.2	−43.9	−24.5	−10.9	−0.8	7.1	13.6	19.0	23.6	degs
invlat	76.8	62.9	58.8	59.1	60.8	62.8	64.7	66.5	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 08:33:39 2006
plot: t9905011138_1428_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: 99050102.cdf
orbit: 99050101.cdf
level-zero: 99050102.dat