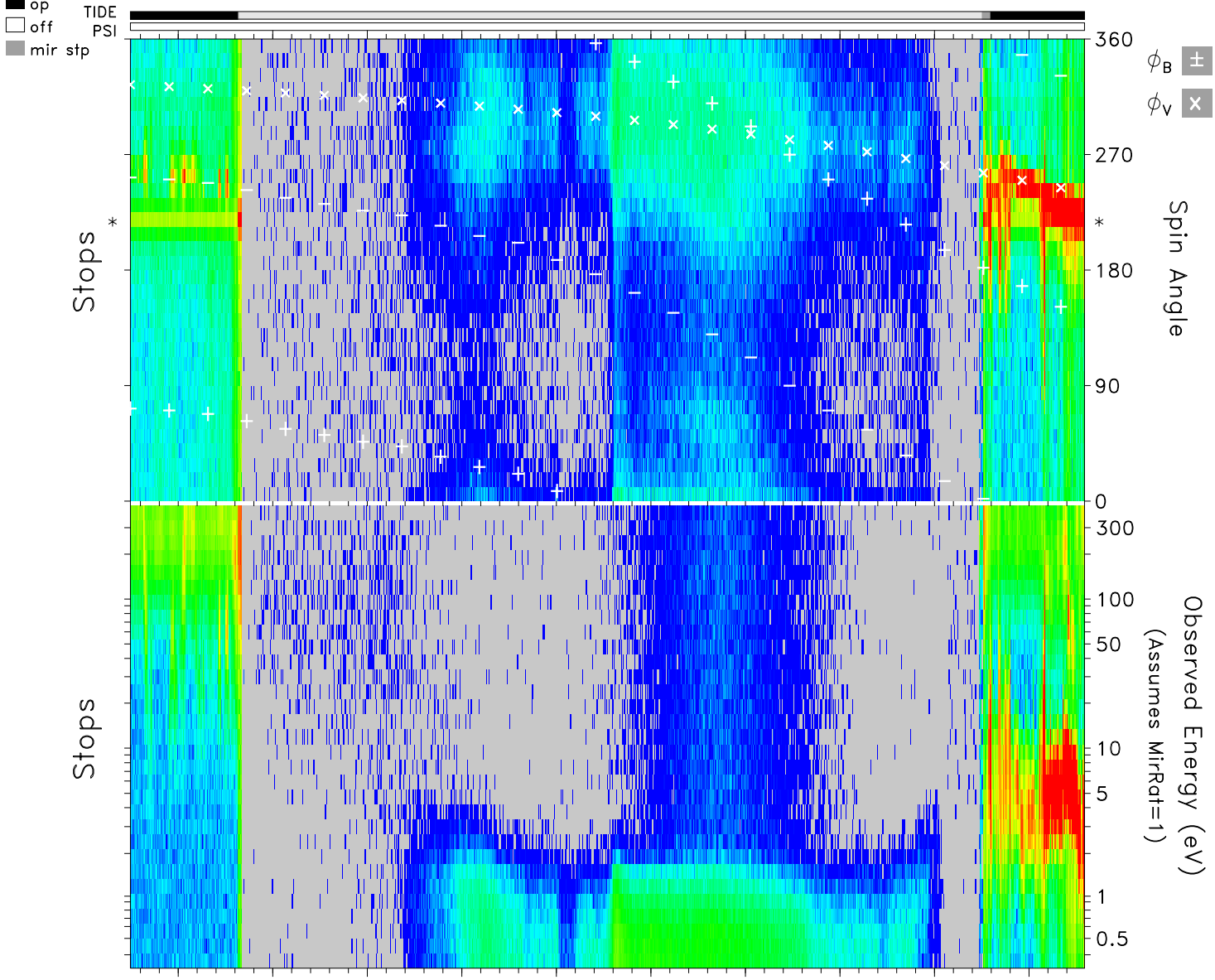
POLAR TIDE/PSI
start time: 04/01/99 12:44:56 UT
stop time: 04/01/99 14:25:52 UT

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	12:50	13:00	13:10	13:20	13:30	13:40	13:50	14:00	14:10	14:20	hr:mn
Re	3.9	3.6	3.3	3.0	2.7	2.4	2.2	1.9	1.8	1.8	Re
Lshell	8.2	6.3	4.8	3.7	2.9	2.4	2.1	2.3	3.9	14.6	
mlt	23.2	23.4	23.6	23.7	23.9	0.1	0.3	0.6	1.1	2.4	hrs
mlat	47.3	41.9	35.5	27.8	18.5	6.9	−7.8	−26.1	−47.6	−69.7	degs
invlat	69.6	66.6	63.0	58.8	54.2	49.5	46.6	49.0	59.5	74.8	degs

tide_lz_v6.1.0
Sat Jul 22 05:49:38 2006
plot: t9904011244_1425_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: 99040101.cdf
orbit: 99040101.cdf
level−zero: 99040101.dat