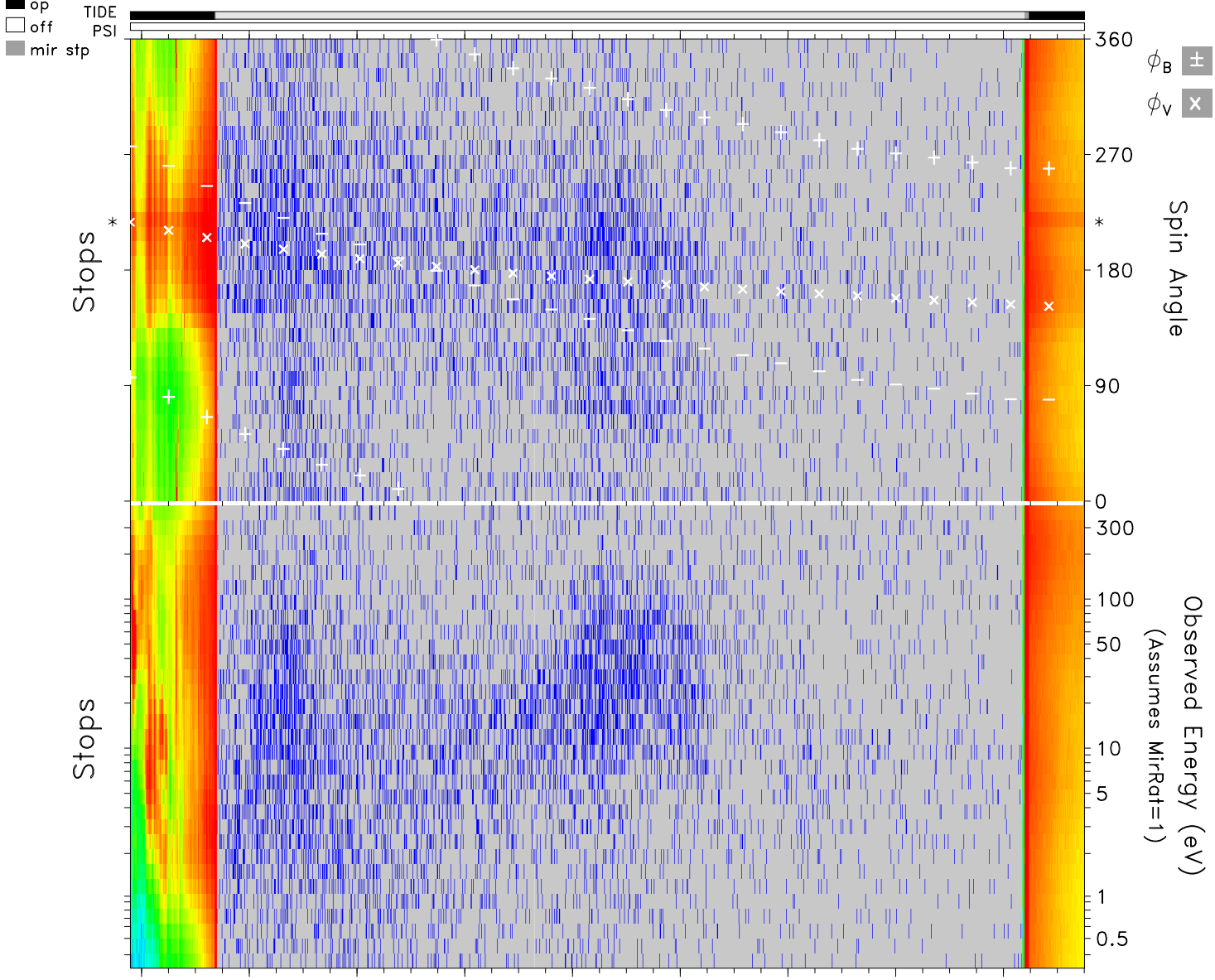
POLAR TIDE/PSI
start time: 04/02/99 08:37:56 UT
stop time: 04/02/99 11:35:03 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.2	2.8	3.4	3.9	4.5	4.9	5.4	5.8	6.2	Re
Lshell	11.9	5.1	4.2	4.2	4.5	5.0	5.5	6.2	6.9	
mlt	10.1	11.3	11.7	11.9	12.1	12.2	12.3	12.4	12.4	hrs
mlat	−64.2	−42.1	−26.4	−14.9	−5.9	1.4	7.6	13.0	17.8	degs
invlat	73.2	63.7	60.9	60.9	62.0	63.4	64.8	66.2	67.6	degs

tide_lz_v6.1.0
Sat Jul 22 05:56:10 2006
plot: t9904020837_1135_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: 99040201.cdf
orbit: 99040202.cdf
level−zero: 99040201.dat