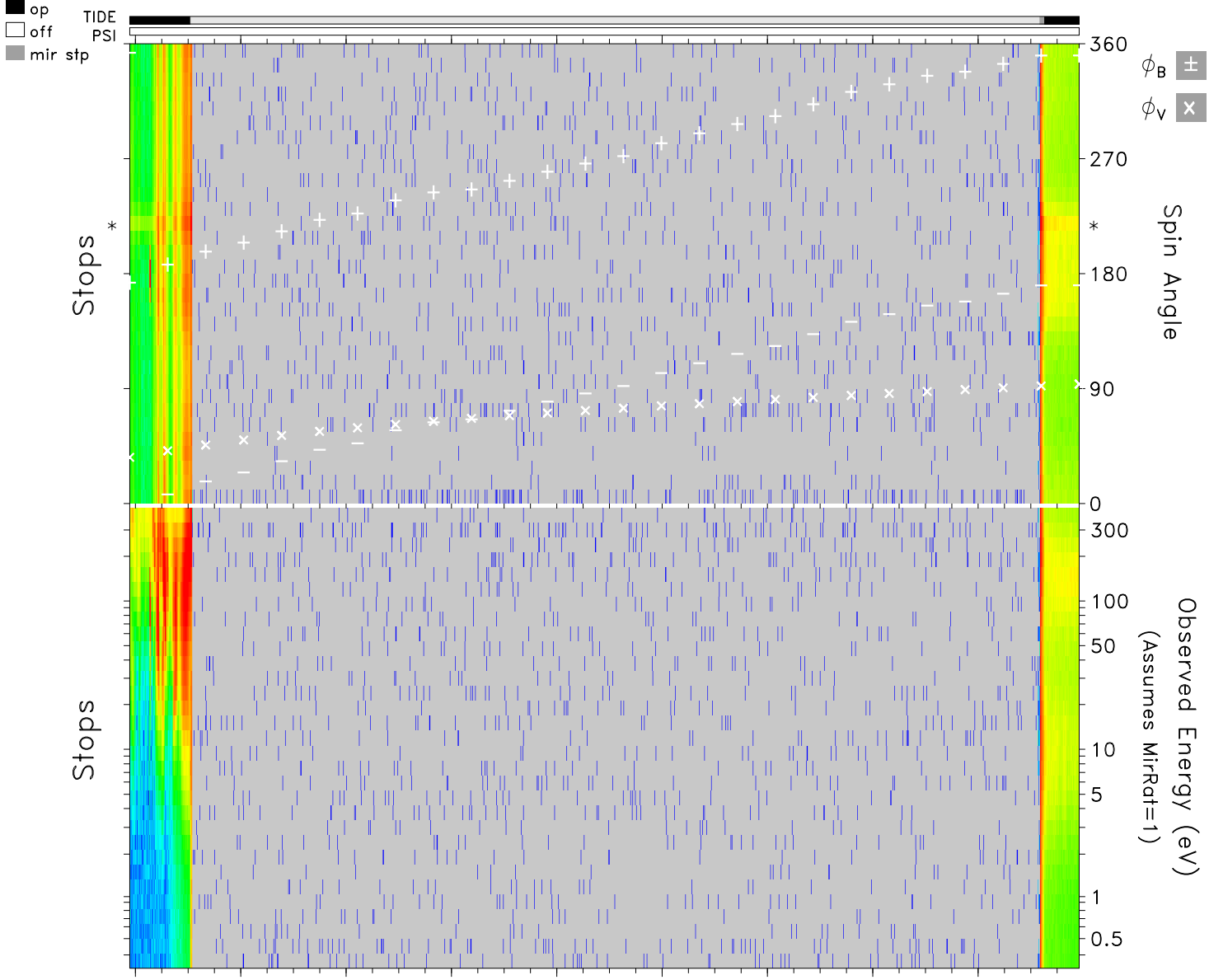
POLAR TIDE/PSI
start time: 09/03/00 02:58:55 UT
stop time: 09/03/00 05:59:11 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	2.4	3.1	3.7	4.3	4.8	5.3	5.7	6.1	6.5	Re
Lshell	8.1	5.2	4.7	4.8	5.0	5.4	5.8	6.2	6.7	
mlt	0.1	0.9	1.2	1.4	1.5	1.6	1.6	1.7	1.7	hrs
mlat	−56.3	−39.0	−26.9	−17.9	−10.8	−5.0	−0.1	4.1	7.8	degs
invlat	69.5	64.0	62.6	62.8	63.6	64.5	65.5	66.4	67.3	degs

tide_lz_v6.1.0
Mon Jul 24 07:24:04 2006
plot: t0009030258_0559_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: 00090301.cdf
orbit: 00090301.cdf
level−zero: 00090301.dat