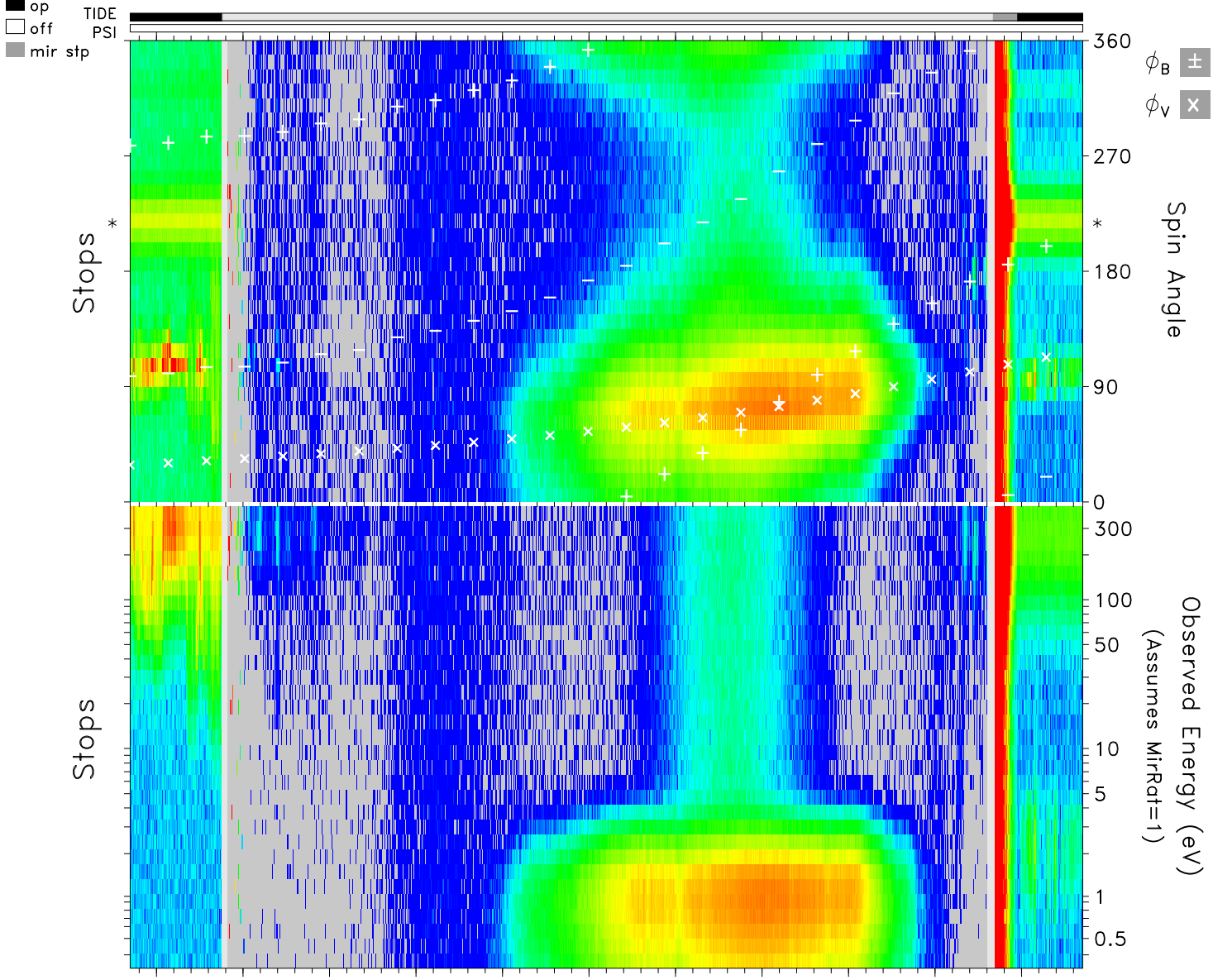
POLAR TIDE/PSI
start time: 07/09/98 22:46:57 UT
stop time: 07/10/98 00:37:04 UT

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	22:50	23:00	23:10	23:20	23:30	23:40	23:50	00:00	00:10	00:20	00:30	hr:mn
Re	4.0	3.7	3.5	3.2	2.9	2.6	2.4	2.1	1.9	1.9	1.9	Re
Lshell	9.9	7.7	5.9	4.6	3.6	2.9	2.4	2.3	2.6	4.4	14.9	
mlt	18.0	18.0	18.0	18.1	18.1	18.2	18.3	18.4	18.6	19.0	20.2	hrs
mlat	50.5	45.5	39.7	32.9	24.8	15.0	3.0	−11.6	−29.2	−49.1	−69.1	degs
invlat	71.5	68.8	65.7	62.1	58.0	53.8	50.0	48.5	51.9	61.7	75.0	degs

tide_lz_v6.1.0
Thu Jul 20 23:03:02 2006
plot: t9807092246_0037_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: 98070901.cdf, 98071001.cdf
orbit: 98070901.cdf, 98071001.cdf
level−zero: 98070901.dat, 98071001.dat