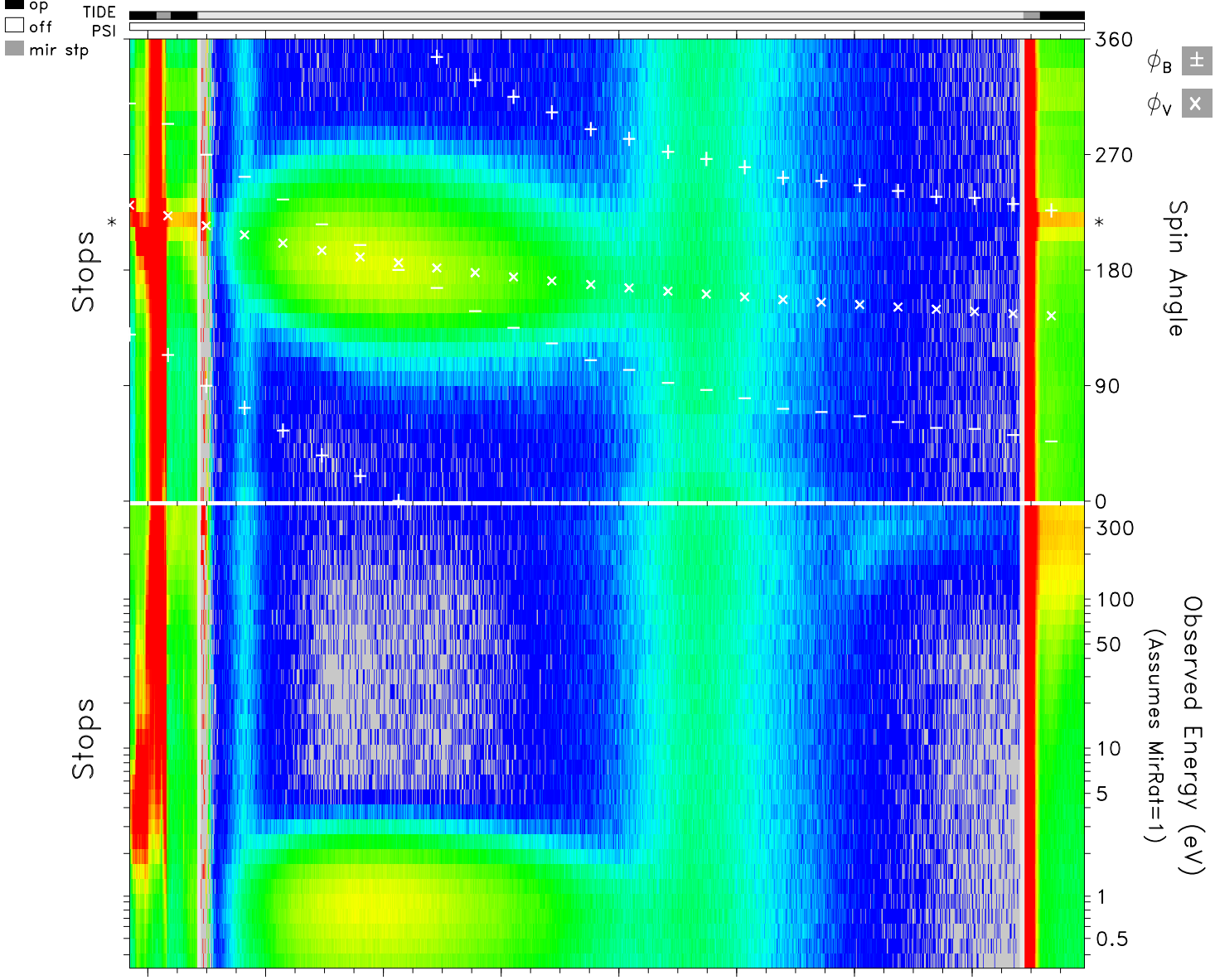
POLAR TIDE/PSI
start time: 04/03/98 16:36:54 UT
stop time: 04/03/98 19:19:04 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	1.9	2.2	2.7	3.3	3.8	4.3	4.8	5.3	Re
Lshell	39.8	4.0	3.0	3.3	4.0	4.9	6.1	7.4	
mlt	11.1	12.2	12.4	12.5	12.5	12.5	12.5	12.5	hrs
mlat	−77.4	−41.8	−17.2	−0.6	11.2	20.0	27.0	32.5	degs
invlat	80.9	60.2	54.9	56.7	60.0	63.3	66.1	68.5	degs

tide_lz_v6.1.0
Thu Jul 20 13:19:10 2006
plot: t9804031636_1919_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: 98040301.cdf
orbit: 98040301.cdf
level−zero: 98040301.dat