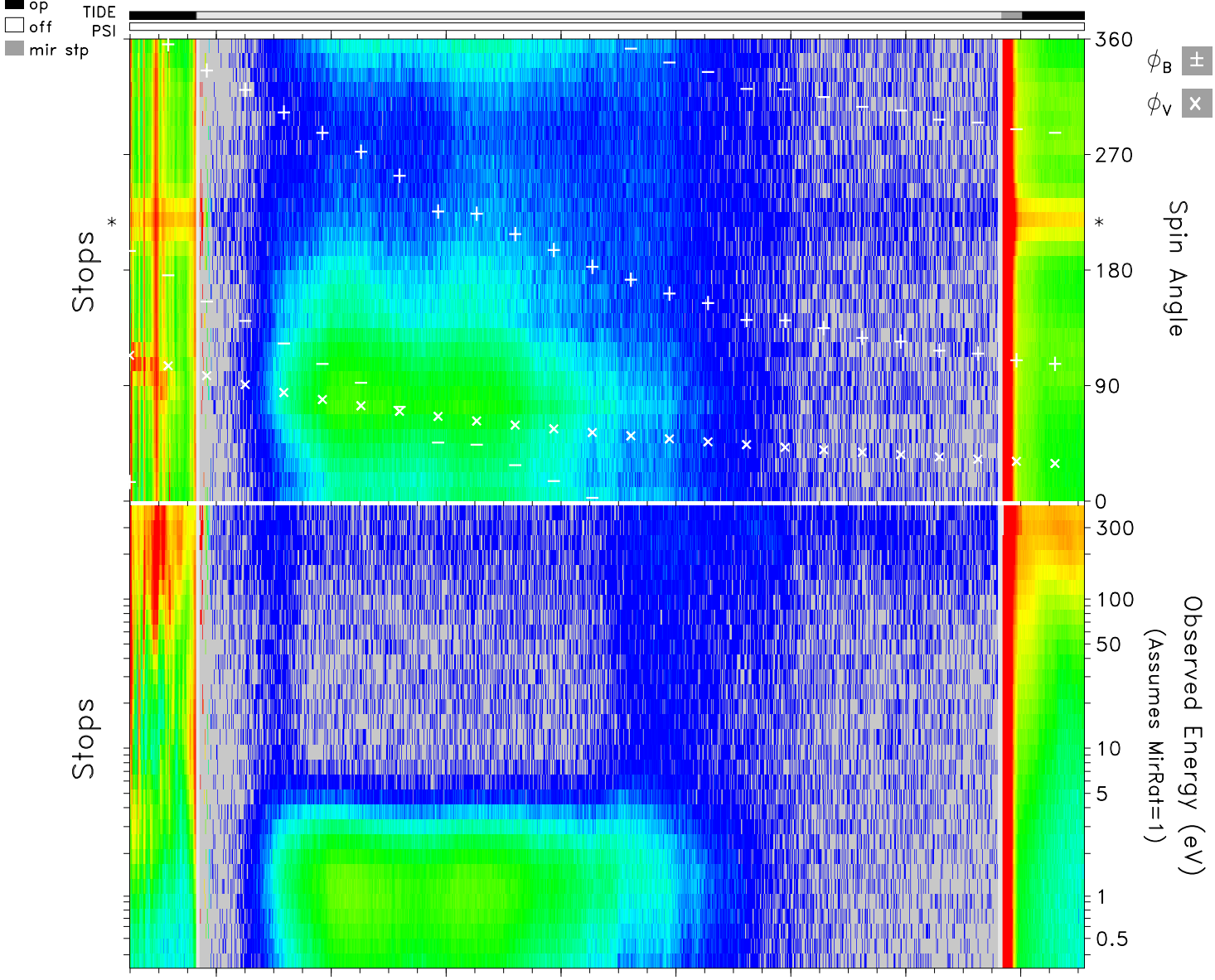
POLAR TIDE/PSI
start time: 01/02/98 16:44:55 UT
stop time: 01/02/98 19:31:05 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.1	2.6	3.1	3.7	4.2	4.7	5.1	5.6	Re
Lshell	6.6	3.4	3.3	3.7	4.5	5.5	6.8	8.4	
mlt	16.8	17.8	18.1	18.4	18.5	18.6	18.7	18.8	hrs
mlat	−55.1	−28.6	−9.8	3.7	14.0	22.3	29.2	35.1	degs
invlat	67.0	57.1	56.4	58.8	61.9	64.8	67.4	69.8	degs

tide_lz_v6.1.0
Wed Jul 19 23:13:51 2006
plot: t9801021644_1931_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: 98010201.cdf
orbit: 98010201.cdf
level−zero: 98010201.dat