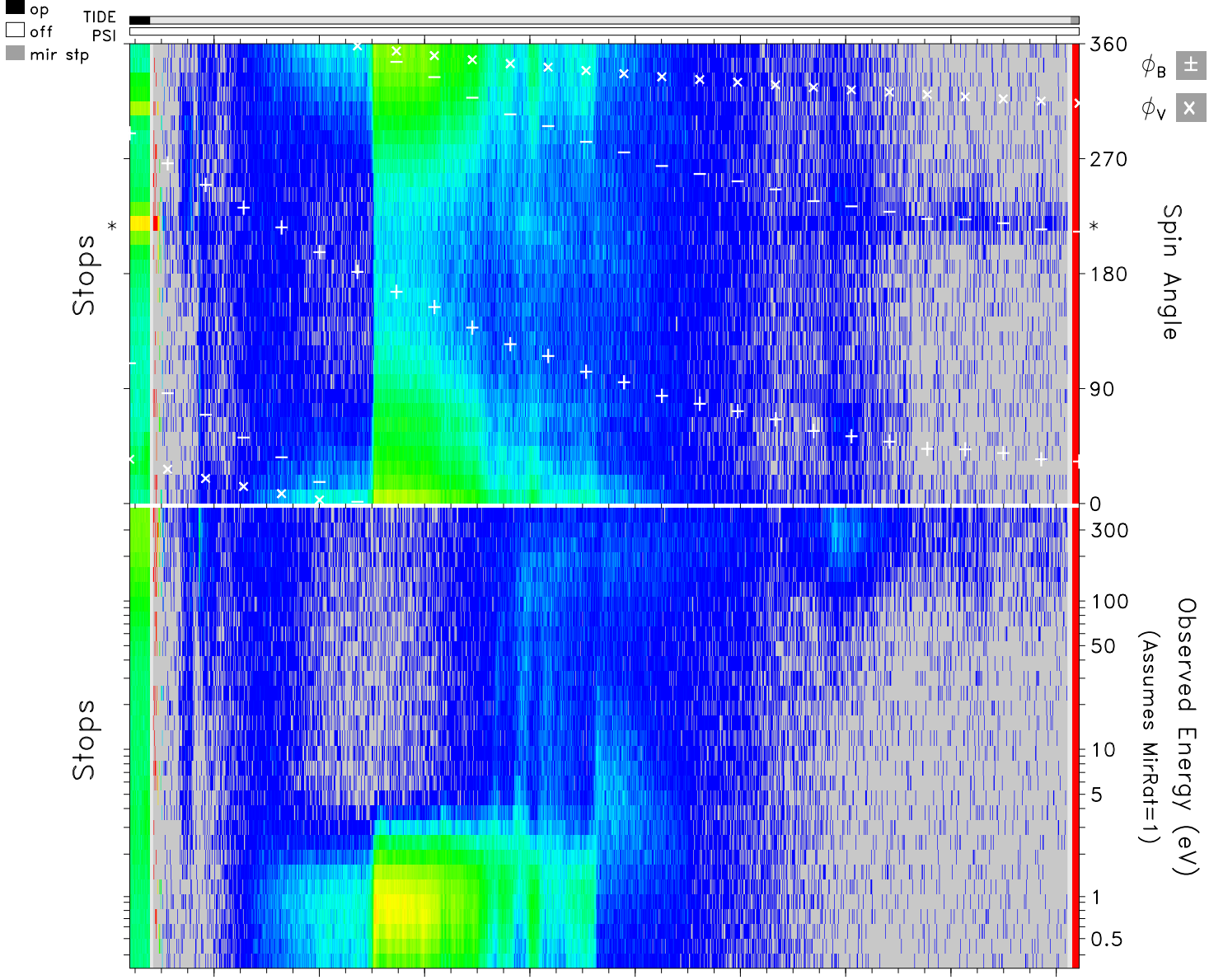
POLAR TIDE/PSI
start time: 10/18/97 12:03:59 UT
stop time: 10/18/97 15:04:21 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	2.3	2.8	3.4	3.9	4.4	4.9	5.3	5.7	6.1	Re
Lshell	5.1	3.3	3.4	3.8	4.5	5.2	6.1	7.1	8.2	
mlt	0.4	0.1	24.0	23.9	23.8	23.8	23.8	23.8	23.8	hrs
mlat	−48.2	−25.0	−9.3	1.9	10.3	16.9	22.3	26.9	30.9	degs
invlat	63.7	56.8	57.0	59.2	61.7	64.1	66.1	67.9	69.5	degs

tide_lz_v6.1.0
Wed Jul 19 14:49:38 2006
plot: t9710181203_1504_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: 97101801.cdf
orbit: 97101802.cdf
level-zero: 97101801.dat