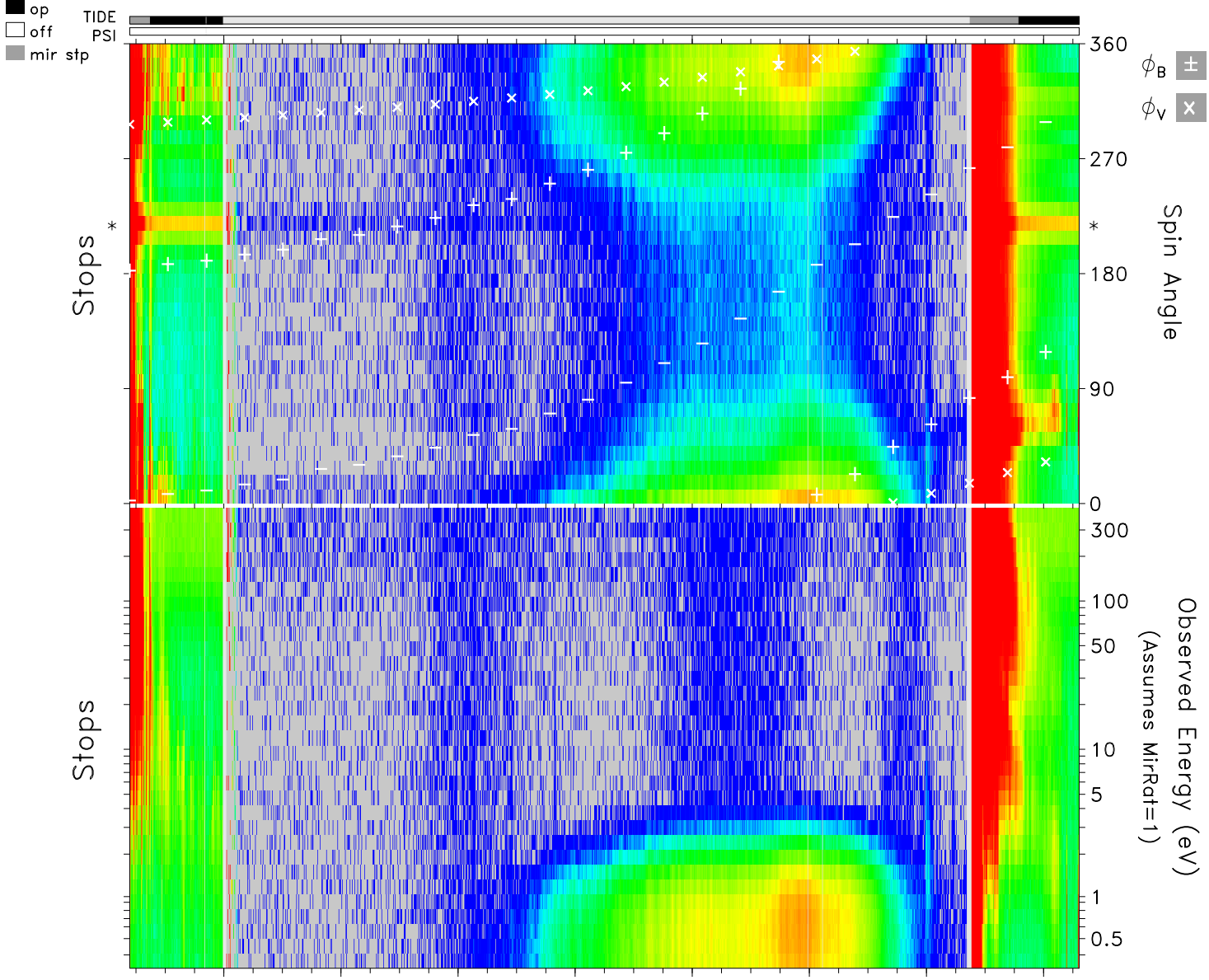
POLAR TIDE/PSI
start time: 10/01/97 10:03:56 UT
stop time: 10/01/97 12:46:04 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	5.0	4.5	4.0	3.5	2.9	2.4	2.0	1.9	Re
Lshell	8.1	6.3	4.9	3.8	3.0	2.7	4.6	97.1	
mlt	13.2	13.1	13.1	13.0	12.8	12.6	12.2	7.6	hrs
mlat	38.2	32.4	25.0	15.1	1.4	−18.6	−48.4	−81.9	degs
invlat	69.4	66.6	63.1	59.0	54.6	52.8	62.4	84.2	degs

tide_lz_v6.1.0
Wed Jul 19 13:13:55 2006
plot: t9710011003_1246_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: 97100101.cdf
orbit: 97100101.cdf
level-zero: 97100101.dat