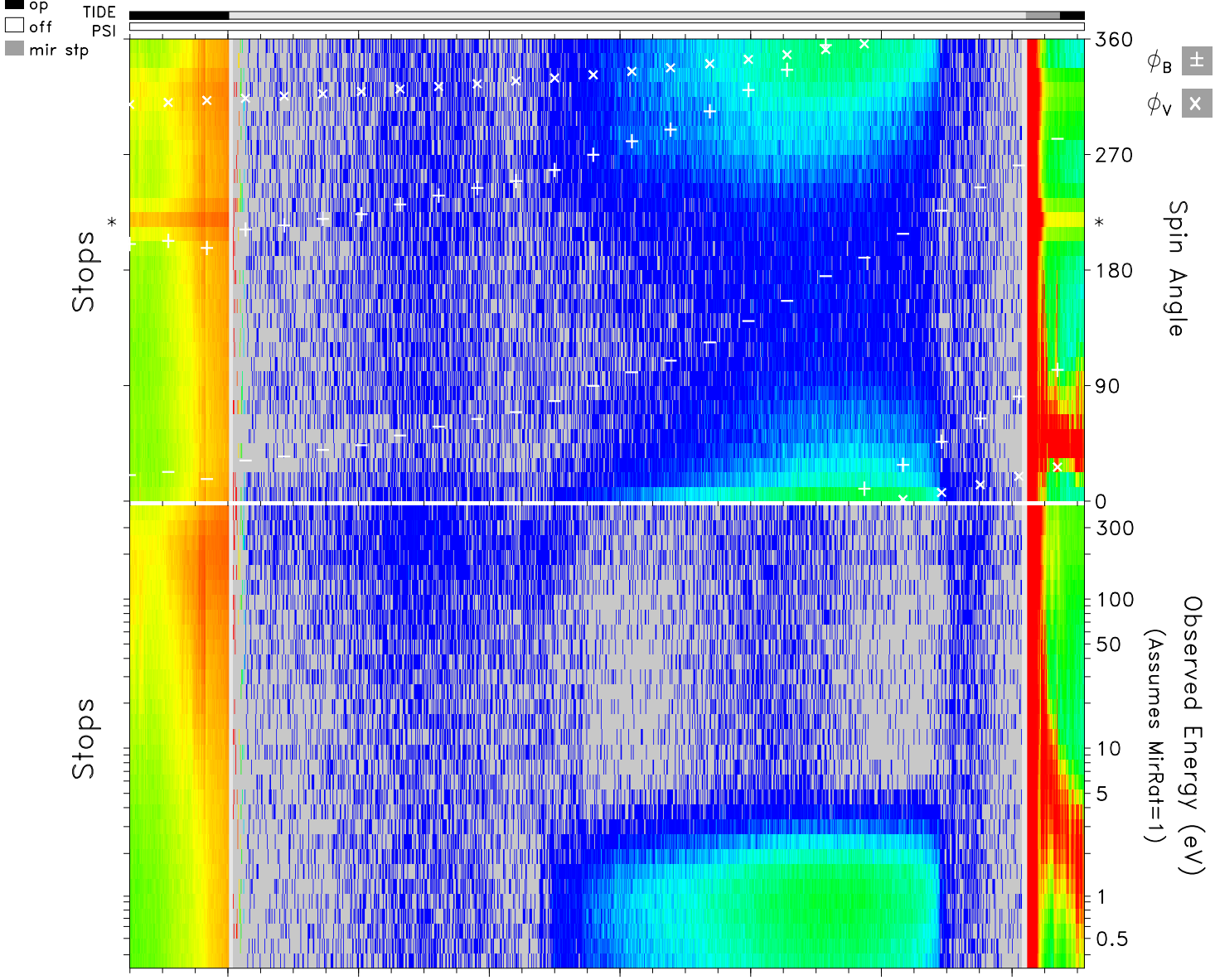
POLAR TIDE/PSI
start time: 09/10/97 01:04:58 UT
stop time: 09/10/97 03:31:04 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	hr:mn
Re	5.0	4.5	4.0	3.5	2.9	2.4	2.0	Re
Lshell	8.1	6.1	4.6	3.6	2.9	2.9	7.1	
mlt	13.5	13.6	13.8	14.0	14.2	14.6	15.6	hrs
mlat	38.7	31.4	22.5	11.1	−4.3	−26.5	−58.2	degs
invlat	69.4	66.2	62.3	58.0	54.0	54.4	68.0	degs

tide_lz_v6.1.0
Wed Jul 19 07:54:48 2006
plot: t9709100104_0331_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: 97091001.cdf
orbit: 97091001.cdf
level−zero: 97091001.dat