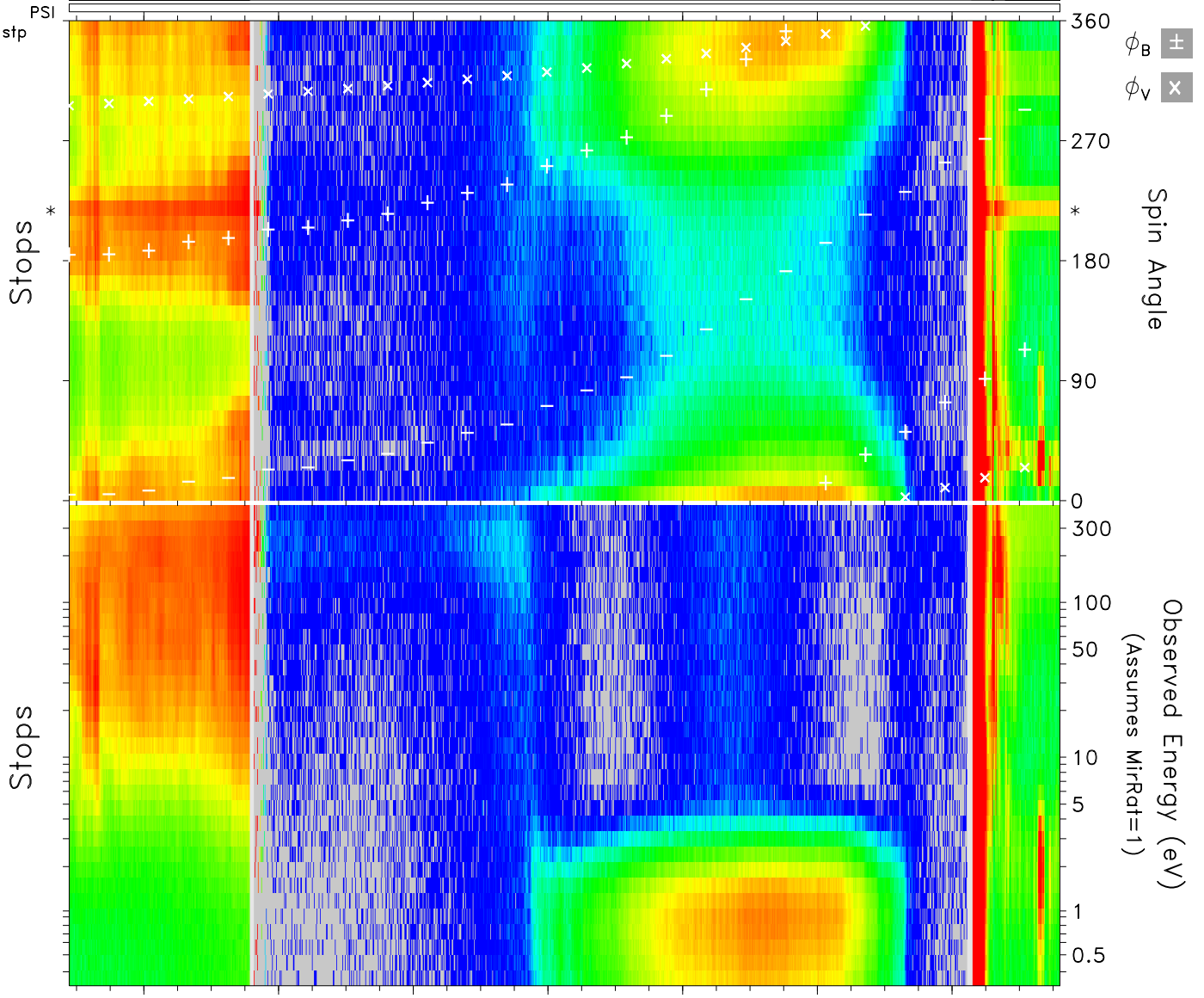
POLAR TIDE/PSI
start time: 10/08/97 19:08:54 UT
stop time: 10/08/97 21:36:01 UT

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

standby
op
off
mir stp
TIDE
PSI



time	19:20	19:40	20:00	20:20	20:40	21:00	21:20	hr:mn
Re	4.8	4.4	3.8	3.3	2.7	2.2	1.9	Re
Lshell	10.8	7.5	5.2	3.7	2.8	2.7	6.6	
mlt	11.8	12.0	12.1	12.3	12.5	13.0	14.1	hrs
mlat	48.0	40.4	31.0	18.7	1.7	−23.0	−57.1	degs
invlat	72.3	68.6	64.0	58.6	52.9	52.2	67.1	degs

tide_lz_v6.1.0
Wed Jul 19 14:04:57 2006
plot: t9710081908_2136_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: 97100801.cdf
orbit: 97100801.cdf
level−zero: 97100801.dat