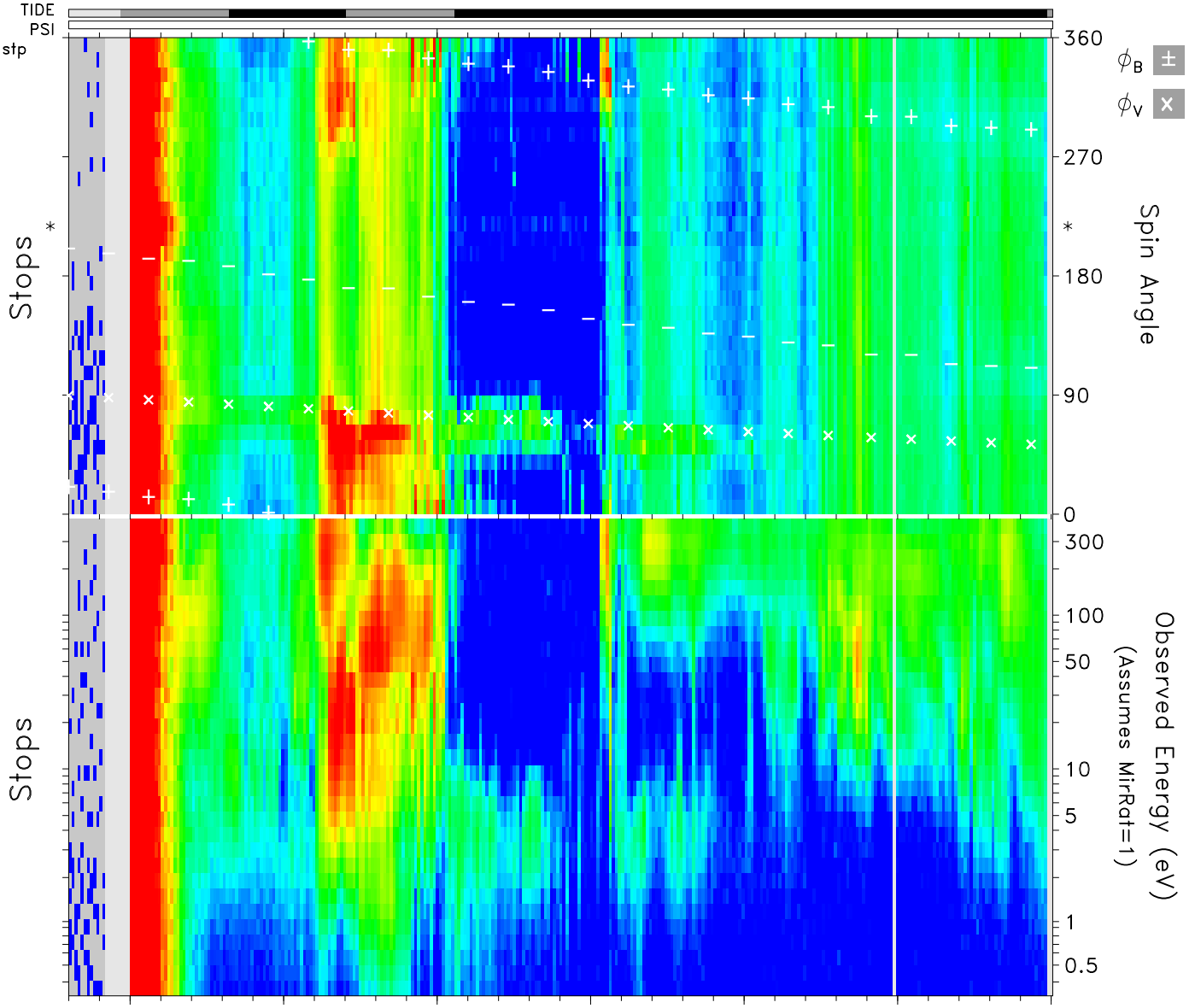
POLAR TIDE/PSI
start time: 12/08/97 12:53:00 UT
stop time: 12/08/97 13:25:03 UT

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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts

standby
op
off
mir stp
TIDE
PSI



time	12:55	13:00	13:05	13:10	13:15	13:20	13:25	hr:mn
Re	1.9	1.9	1.9	2.0	2.0	2.1	2.2	Re
Lshell	9.2	22.0	99.4	100.0	31.9	13.8	8.3	
mlt	9.2	9.7	11.3	17.0	19.1	19.6	19.8	hrs
mlat	−62.7	−72.8	−82.0	−83.2	−75.4	−66.9	−59.0	degs
invlat	70.7	77.7	84.2	85.2	79.8	74.4	69.7	degs

tide_lz_v6.1.0
Mon Aug 7 12:41:50 2006
plot: t9712081253_1325_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971208_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97120801.cdf
orbit: 97120801.cdf
level-zero: 97120801.dat