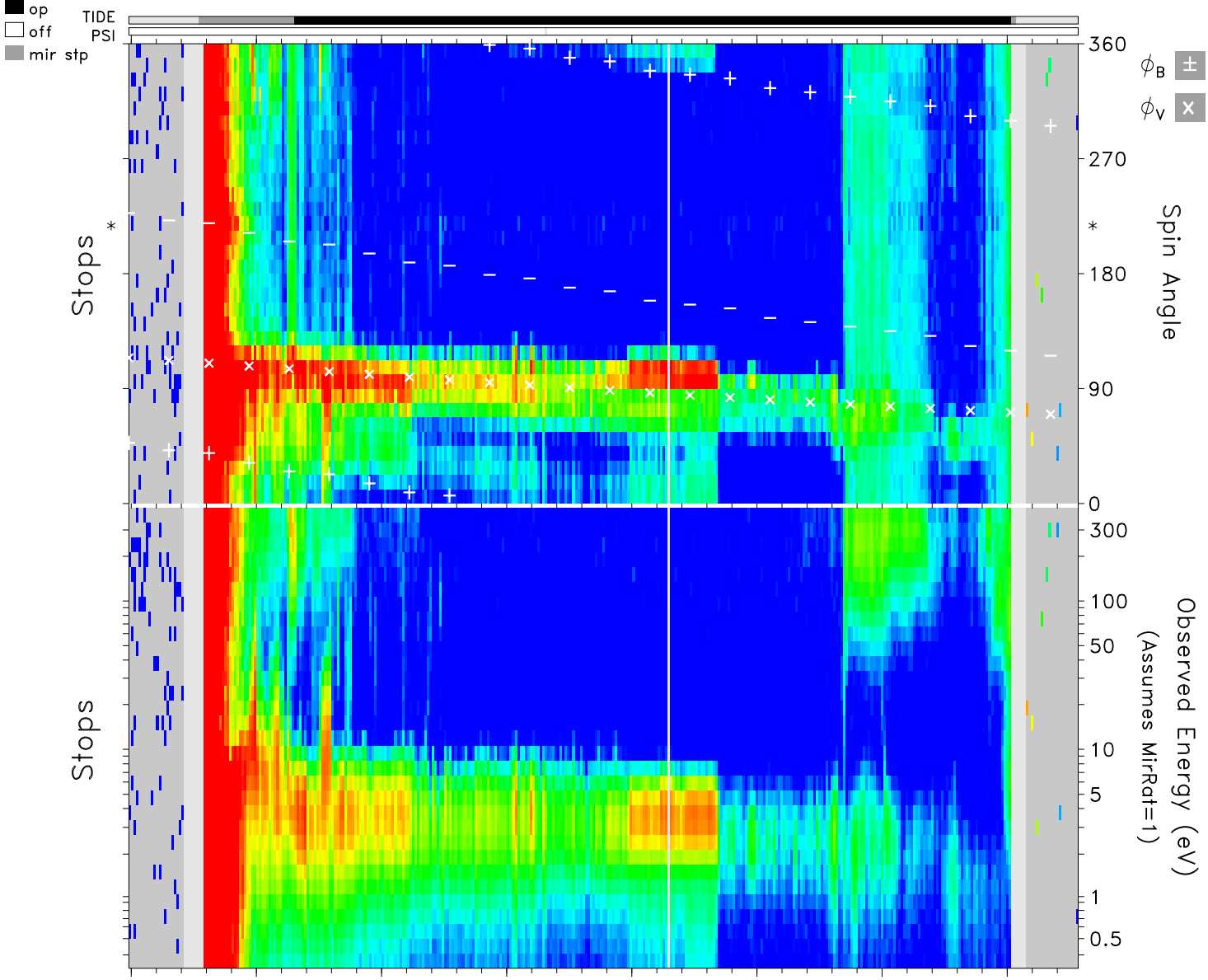
POLAR TIDE/PSI
start time: 12/10/98 04:44:54 UT
stop time: 12/10/98 05:22:50 UT

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



time	04:45	04:50	04:55	05:00	05:05	05:10	05:15	05:20	hr:mn
Re	1.8	1.8	1.8	1.9	1.9	2.0	2.1	2.2	Re
Lshell	5.7	10.9	29.8	96.6	48.0	18.3	10.1	6.9	
mlt	7.2	6.8	5.8	2.7	22.8	21.6	21.1	20.8	hrs
mlat	−55.3	−65.7	−75.6	−82.0	−78.4	−70.6	−62.7	−55.3	degs
invlat	65.2	72.3	79.5	84.2	81.7	76.5	71.7	67.7	degs

tide_lz_v6.1.0
Mon Aug 7 19:27:12 2006
plot: t9812100444_0522_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98121001.cdf
orbit: 98121001.cdf
level-zero: 98121001.dat