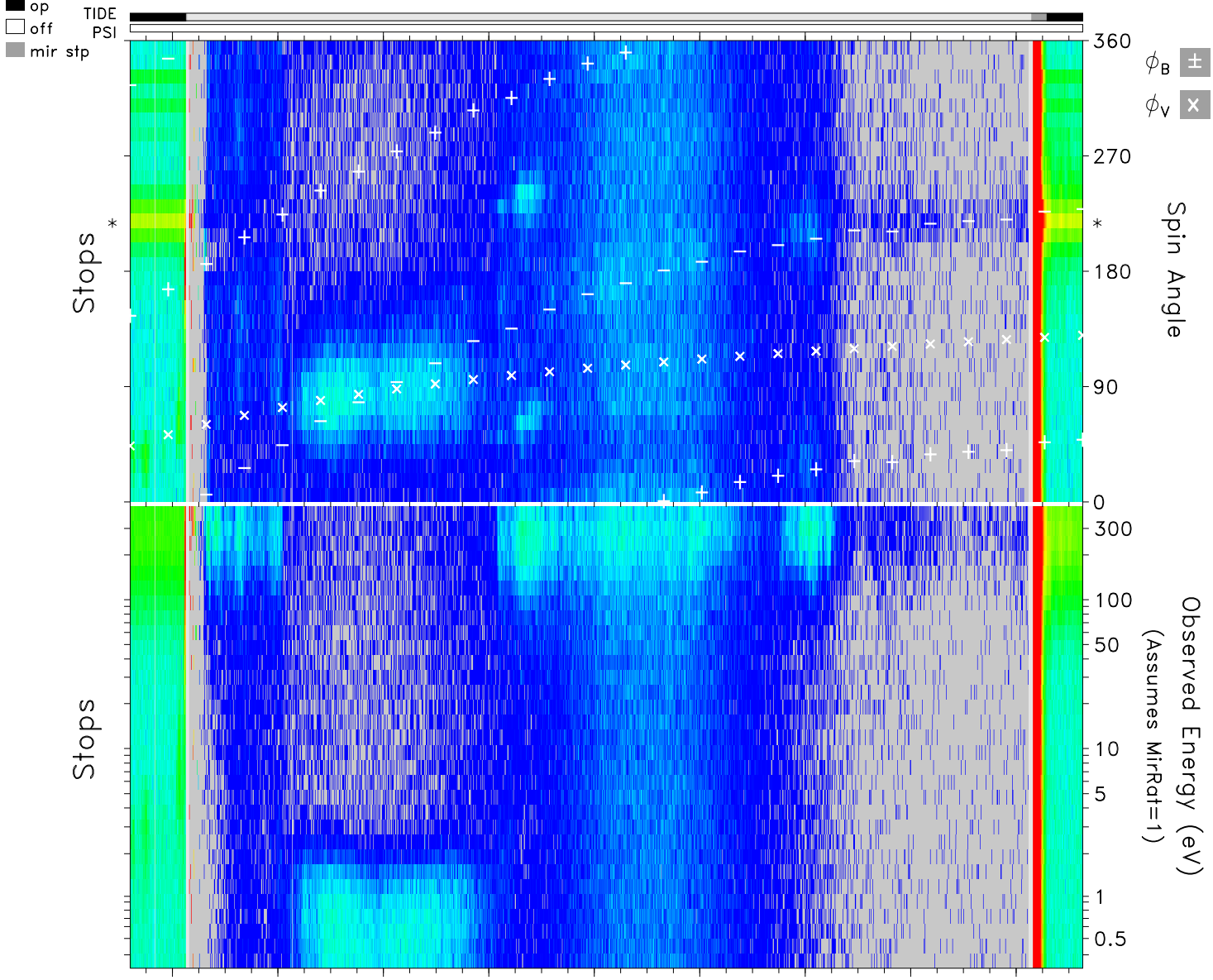
POLAR TIDE/PSI
start time: 08/24/98 08:31:59 UT
stop time: 08/24/98 11:32:37 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.0	2.4	3.0	3.5	4.1	4.6	5.1	5.5	5.9	Re
Lshell	11.5	3.7	3.2	3.6	4.2	5.0	5.9	6.8	7.9	
mlt	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.7	2.7	hrs
mlat	−65.2	−34.9	−15.0	−1.4	8.4	15.8	21.7	26.4	30.3	degs
invlat	72.8	58.6	56.3	58.1	60.8	63.3	65.6	67.5	69.1	degs

tide_lz_v6.1.0
Fri Jul 21 04:12:49 2006
plot: t9808240831_1132_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: 98082402.cdf
orbit: 98082402.cdf
level−zero: 98082401.dat