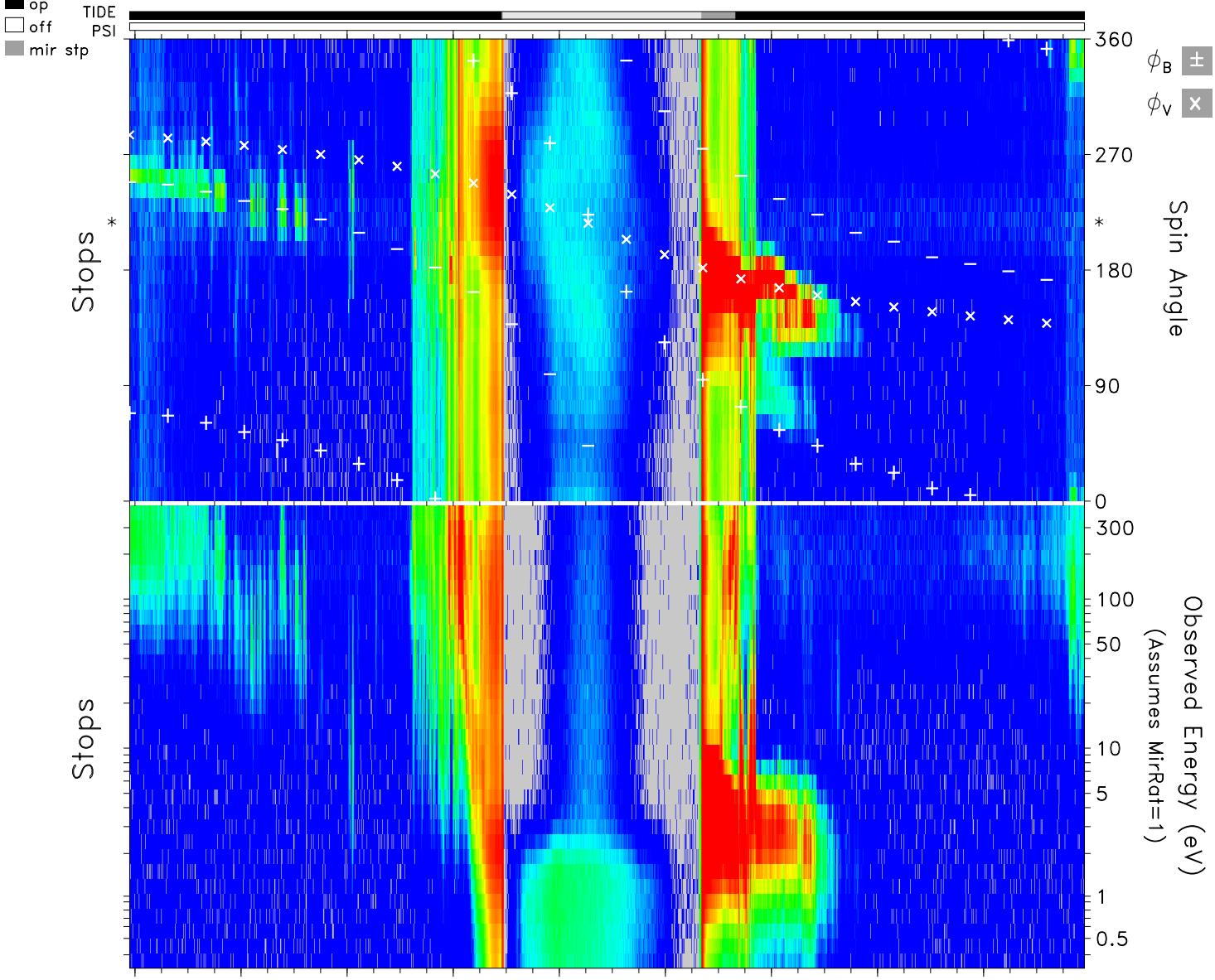
POLAR TIDE/PSI
start time: 12/25/01 05:59:00 UT
stop time: 12/25/01 08:59:00 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	28.2	72.7	100.0	10.5	1.9	2.5	26.2	100.0	30.8	
mlt	17.7	17.6	7.1	6.0	6.0	6.0	6.2	17.0	17.6	hrs
mlat	68.0	77.6	87.7	63.6	21.0	−34.1	−73.2	−84.2	−70.4	degs
invlat	79.1	83.3	88.6	72.1	43.1	50.4	78.7	86.5	79.6	degs

tide_lz_v6.1.0
Wed Aug 9 17:21:24 2006
plot: t0112250559_0859_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011224_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01122502.cdf
orbit: 01122502.cdf
level-zero: 01122501.dat