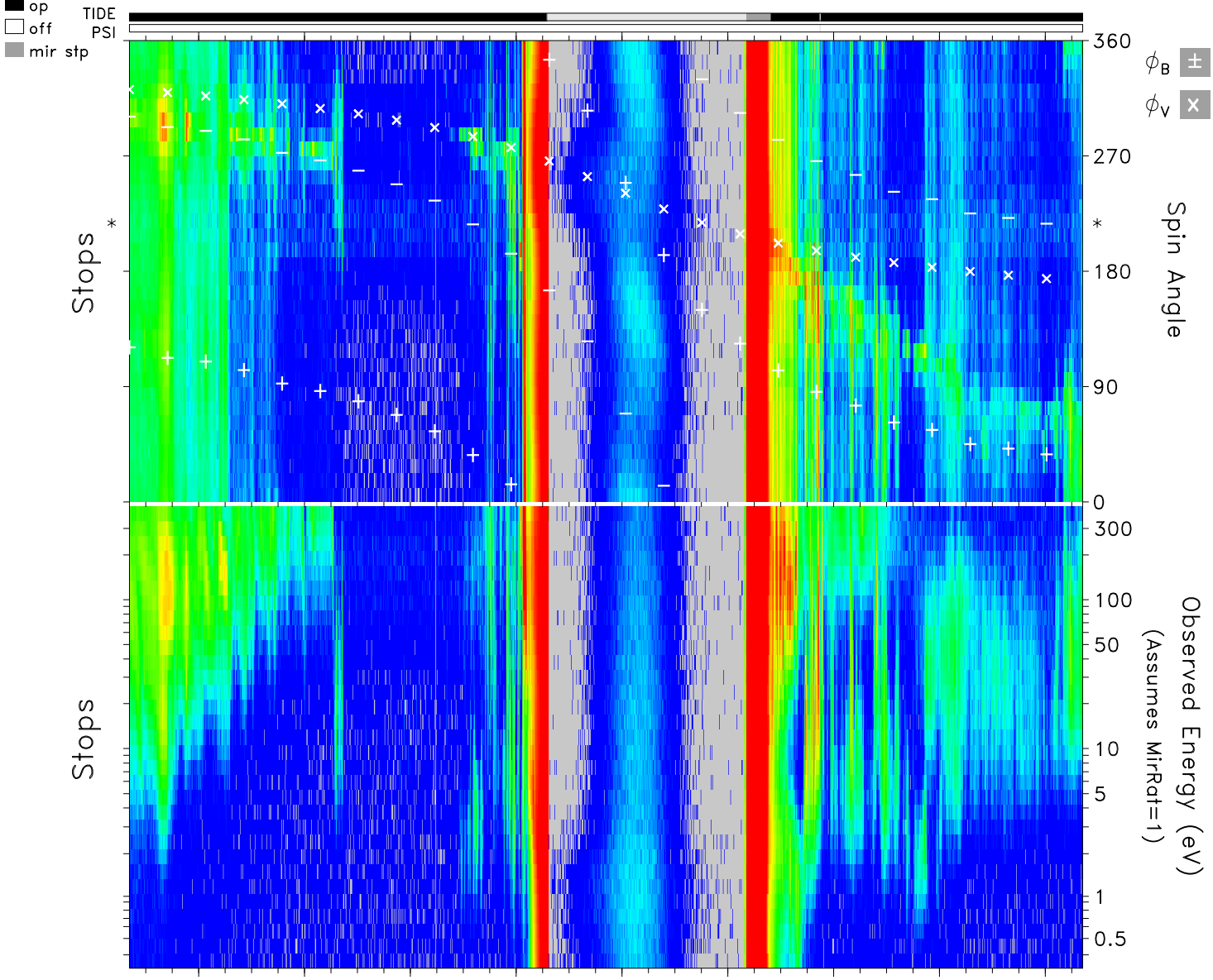
POLAR TIDE/PSI
start time: 12/30/02 07:06:55 UT
stop time: 12/30/02 10:07:03 UT

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



time	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	3.7	3.0	2.4	1.7	1.5	1.9	2.5	3.2	3.8	Re
Lshell	8.8	13.7	100.0	8.8	1.6	3.4	18.6	100.0	95.8	
mlt	17.4	17.6	18.5	4.9	5.4	5.8	6.6	9.7	14.1	hrs
mlat	50.2	62.2	81.3	63.6	8.6	−40.4	−68.2	−81.2	−78.4	degs
invlat	70.3	74.3	84.3	70.3	37.6	56.9	76.6	85.1	84.1	degs

tide_lz_v6.1.0
Thu Aug 10 17:43:16 2006
plot: t0212300706_1007_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02123001.cdf
orbit: 02123001.cdf
level−zero: 02123001.dat