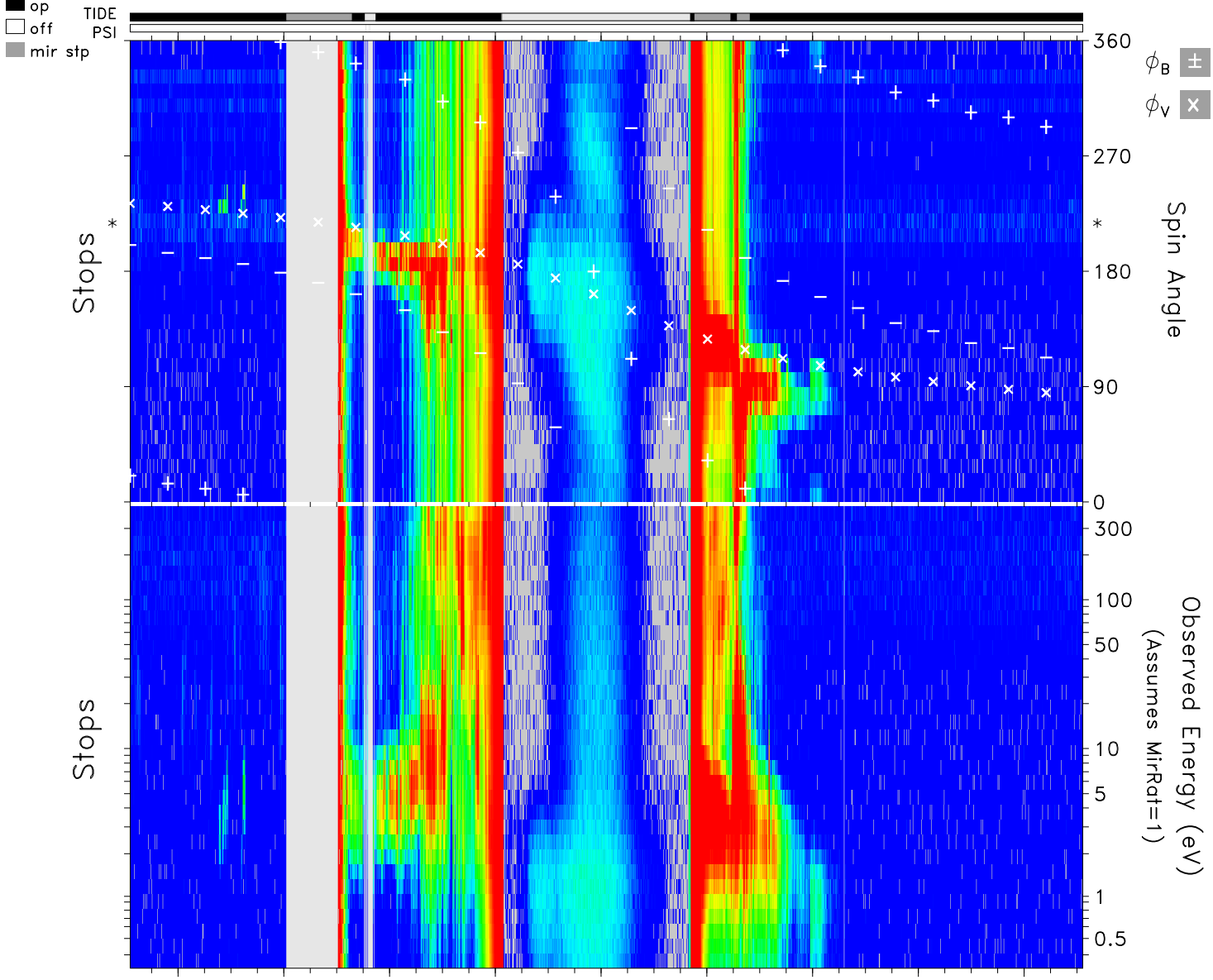
POLAR TIDE/PSI
start time: 11/06/02 02:30:57 UT
stop time: 11/06/02 05:31:05 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	25.1	70.3	100.0	5.0	1.5	5.7	100.0	47.5	19.9	
mlt	21.6	22.3	6.3	8.4	8.6	8.6	6.4	21.5	21.3	hrs
mlat	67.1	77.8	82.6	53.4	−0.9	−56.0	−86.6	−75.2	−64.3	degs
invlat	78.5	83.1	85.3	63.5	33.9	65.2	87.8	81.7	77.1	degs

tide_lz_v6.1.0
Thu Aug 10 14:08:38 2006
plot: t0211060230_0531_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02110602.cdf
orbit: 02110602.cdf
level-zero: 02110601.dat