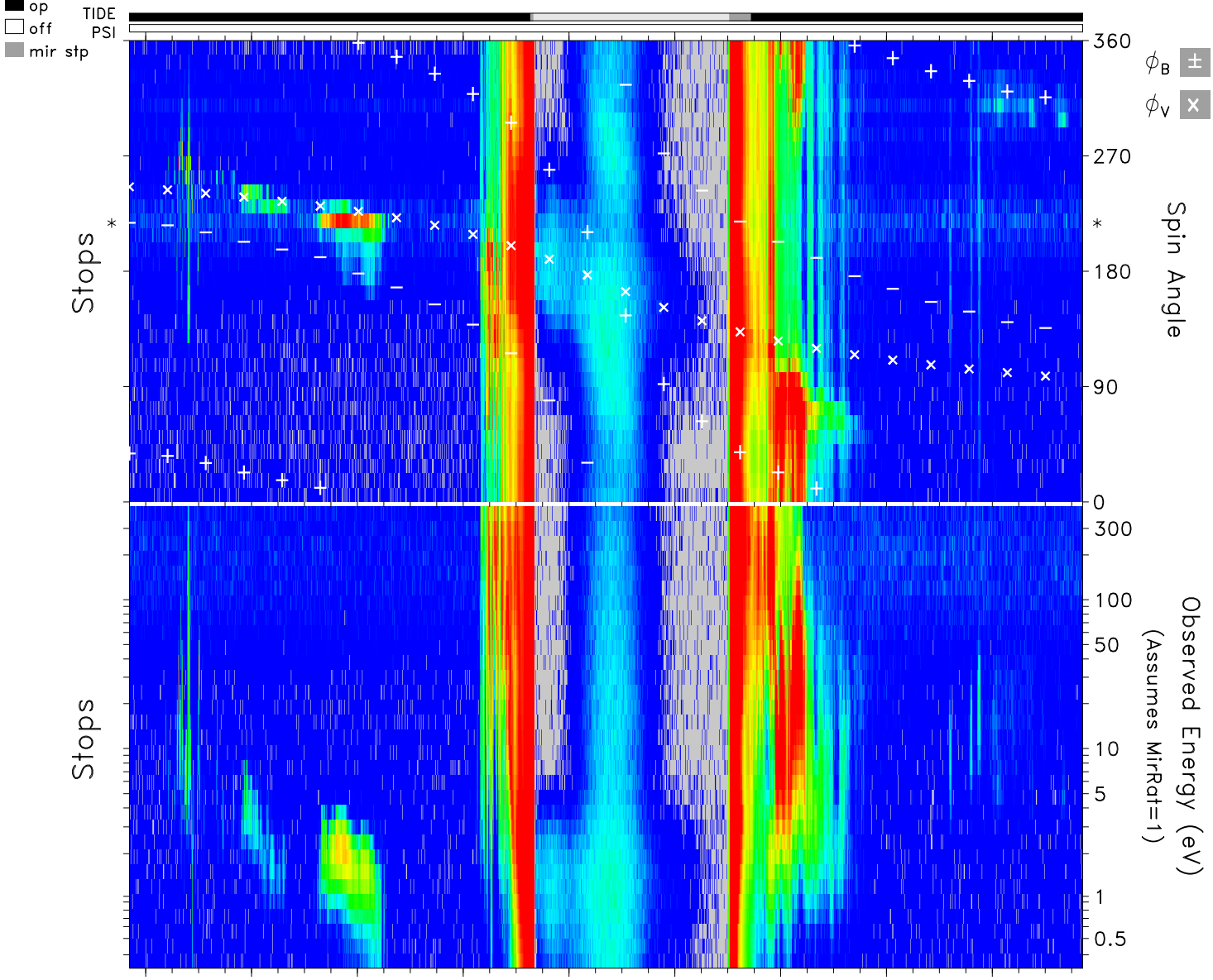
POLAR TIDE/PSI
start time: 11/18/02 07:36:56 UT
stop time: 11/18/02 10:37:04 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	4.0	3.3	2.7	2.0	1.5	1.6	2.2	2.9	3.5	Re
Lshell	10.9	15.8	59.1	37.1	2.1	2.1	10.7	100.0	100.0	
mlt	20.2	20.2	20.1	8.4	8.3	8.3	8.4	8.9	19.4	hrs
mlat	53.1	62.9	77.8	76.6	30.8	−25.5	−62.7	−83.6	−83.2	degs
invlat	72.3	75.4	82.5	80.6	46.8	46.3	72.2	86.2	86.4	degs

tide_lz_v6.1.0
Thu Aug 10 14:52:45 2006
plot: t0211180736_1037_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02111801.cdf
orbit: 02111801.cdf
level−zero: 02111801.dat