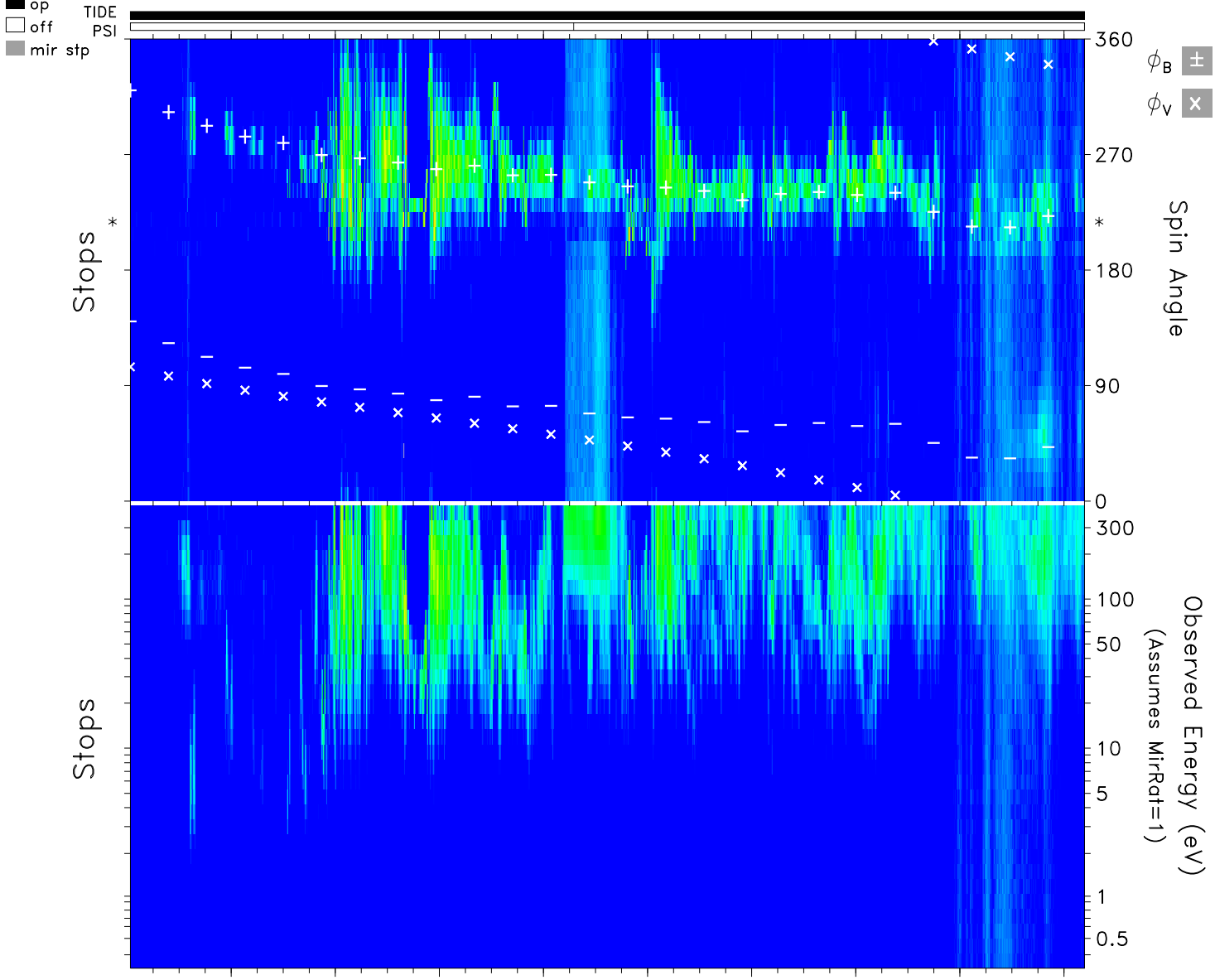
POLAR TIDE/PSI
start time: 11/22/02 06:01:55 UT
stop time: 11/22/02 15:12:02 UT

4 spins averaged
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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	5.3	6.6	7.6	8.4	8.9	9.3	9.5	9.6	9.5	Re
Lshell	14.6	12.7	12.2	12.0	11.7	11.3	10.8	10.2	9.7	
mlt	20.3	20.2	20.1	20.0	20.0	19.9	19.8	19.8	19.8	hrs
mlat	−52.9	−44.0	−38.2	−33.6	−29.4	−25.0	−20.2	−14.9	−9.0	degs
invlat	74.8	73.7	73.4	73.2	73.0	72.7	72.3	71.8	71.3	degs

tide_lz_v6.1.0
Fri Sep 1 19:03:52 2006
plot: t0211220601_1512_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02112202.cdf
orbit: 02112202.cdf
level-zero: 02112201.dat