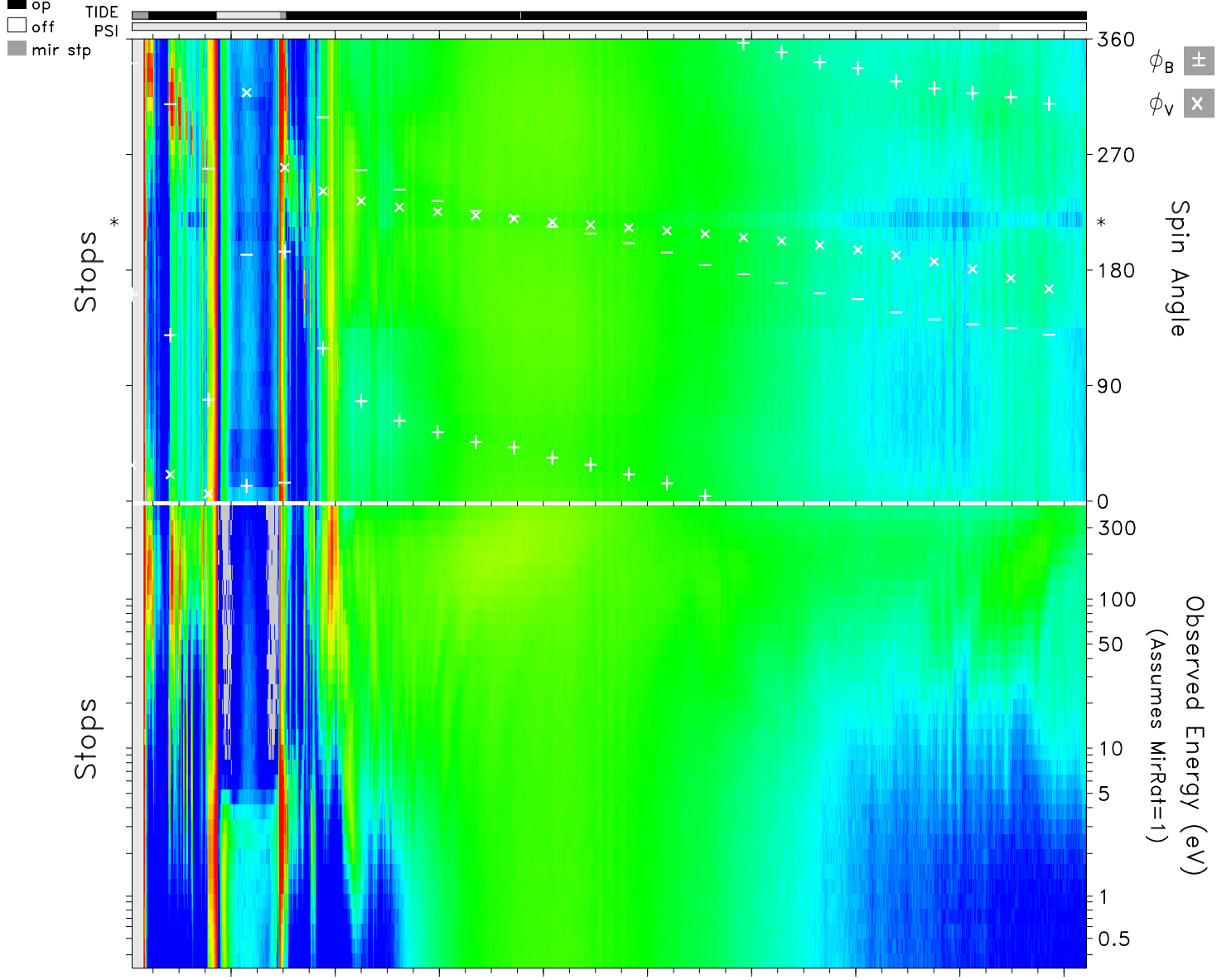
POLAR TIDE/PSI
start time: 03/27/02 13:02:56 UT
stop time: 03/27/02 22:13:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	1.7	2.6	4.5	5.9	7.1	8.0	8.6	9.1	9.4	Re
Lshell	2.1	21.1	7.2	7.1	7.6	8.2	8.7	9.1	9.4	
mlt	22.8	9.4	11.0	11.3	11.5	11.5	11.6	11.6	11.6	hrs
mlat	29.4	−69.3	−37.6	−23.2	−14.6	−8.9	−4.9	−2.2	−0.1	degs
invlat	46.3	77.4	68.2	68.0	68.7	69.5	70.2	70.7	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 19:39:57 2006
plot: t0203271302_2213_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02032703.cdf
orbit: 02032702.cdf
level−zero: 02032701.dat