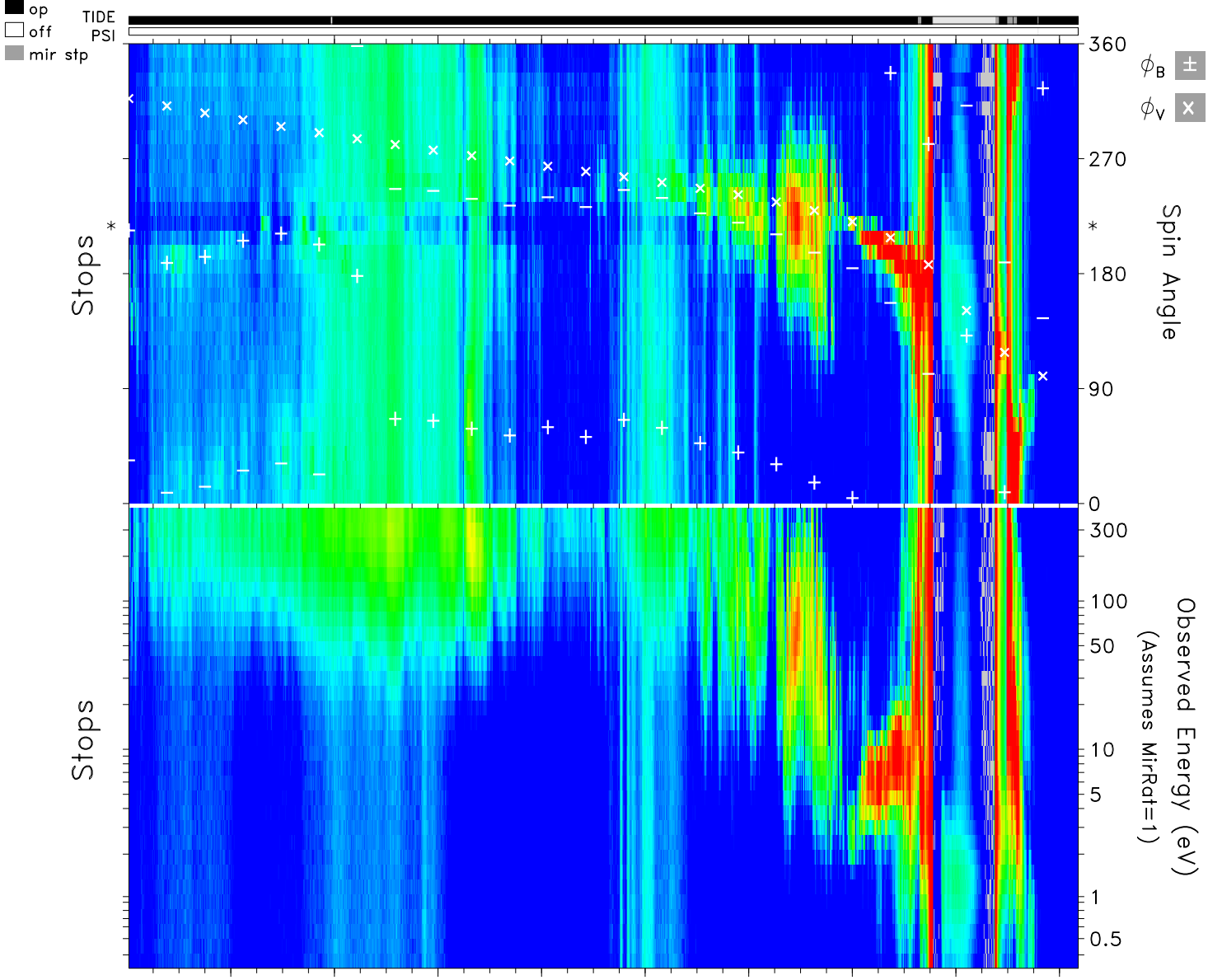
POLAR TIDE/PSI
start time: 11/03/02 13:00:58 UT
stop time: 11/03/02 22:11:06 UT

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	9.2	8.8	8.2	7.4	6.3	5.0	3.2	1.5	3.0	Re
Lshell	9.3	8.8	8.3	7.9	7.7	8.2	15.3	1.5	22.2	
mlt	21.2	21.2	21.3	21.4	21.6	22.0	23.4	8.8	17.6	hrs
mlat	−6.0	−0.5	6.2	14.4	24.7	38.9	62.7	11.6	−68.3	degs
invlat	70.8	70.3	69.7	69.1	68.8	69.6	75.2	34.4	77.8	degs

tide_lz_v6.1.0
Fri Sep 1 15:32:49 2006
plot: t0211031300_2211_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02110302.cdf
orbit: 02110302.cdf
level-zero: 02110301.dat