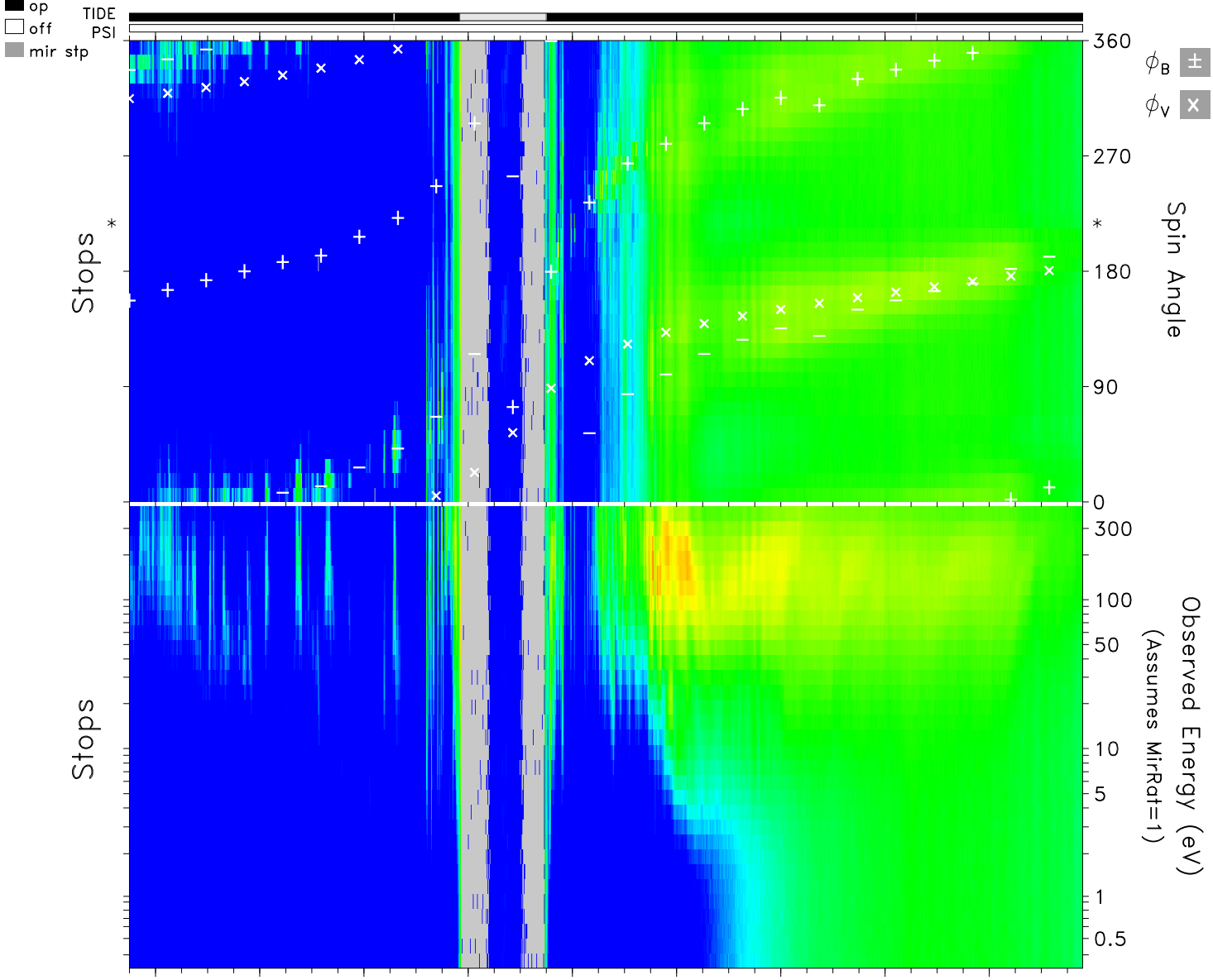
POLAR TIDE/PSI
start time: 06/20/01 13:44:59 UT
stop time: 06/20/01 22:54:04 UT

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	6.8	5.6	4.0	2.1	2.1	4.1	5.6	6.8	7.7	Re
Lshell	24.8	37.9	100.0	4.8	100.0	9.1	7.7	7.9	8.3	
mlt	6.1	5.9	5.1	18.4	15.1	6.7	6.6	6.6	6.5	hrs
mlat	58.5	67.5	83.6	48.6	−84.0	−48.5	−32.3	−23.0	−16.1	degs
invlat	78.4	80.7	86.8	62.9	85.9	70.7	68.9	69.2	69.7	degs

tide_lz_v6.1.0
Mon Aug 28 11:07:02 2006
plot: t0106201344_2254_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010621_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01062002.cdf
orbit: 01062002.cdf
level-zero: 01062002.dat