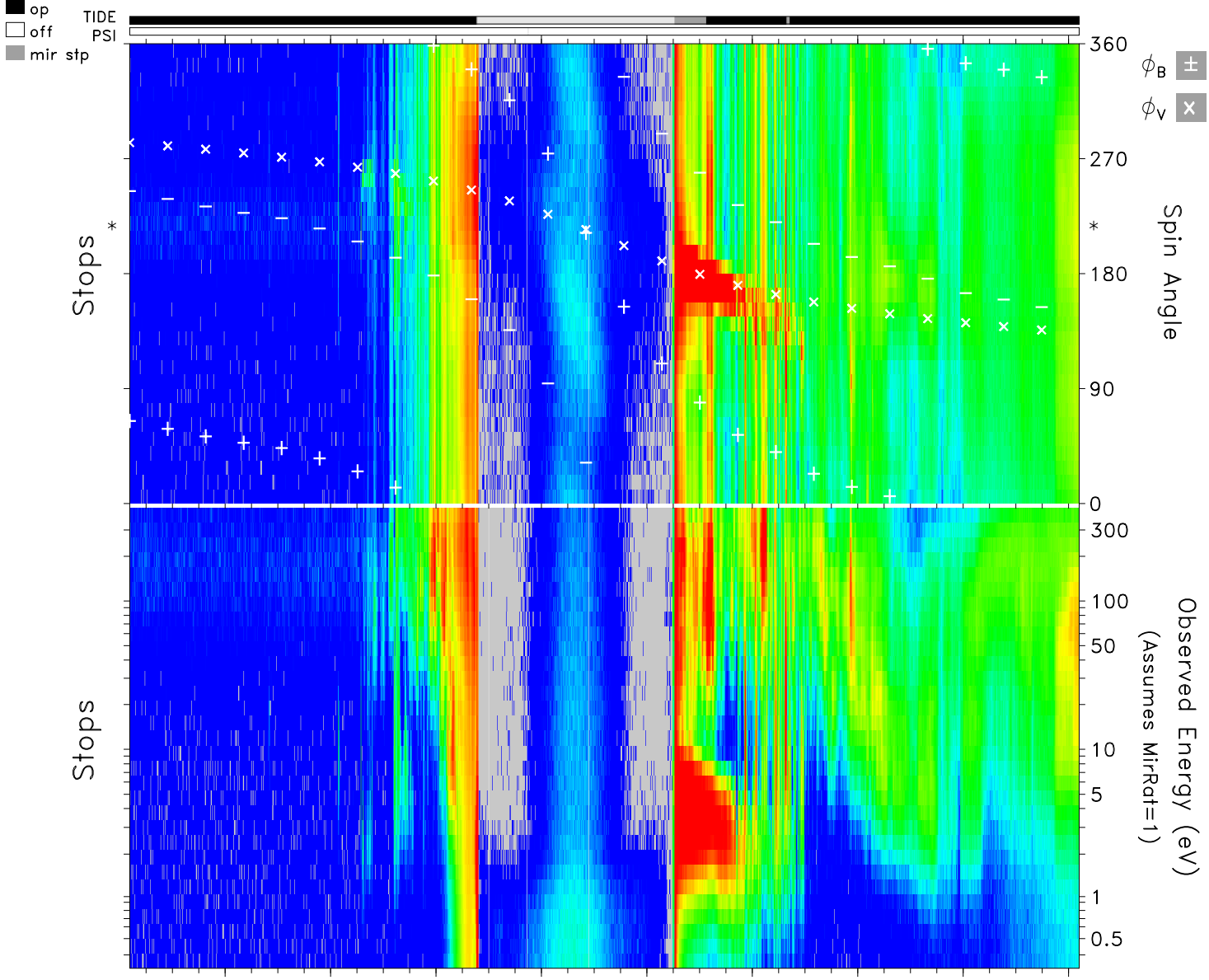
POLAR TIDE/PSI
start time: 12/23/01 17:21:54 UT
stop time: 12/23/01 20:22:00 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	3.5	2.9	2.2	1.6	1.6	2.0	2.7	3.4	4.0	Re
Lshell	32.5	31.7	7.5	1.7	2.5	26.6	13.9	8.5	7.1	
mlt	21.9	1.0	3.9	5.4	6.7	10.9	15.4	16.4	16.8	hrs
mlat	70.9	72.7	57.8	19.3	−39.6	−73.8	−63.6	−50.6	−40.9	degs
invlat	79.9	79.8	68.5	40.7	51.2	78.8	74.5	69.9	67.9	degs

tide_lz_v6.1.0
Wed Aug 9 17:15:53 2006
plot: t0112231721_2022_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011224_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01122302.cdf
orbit: 01122302.cdf
level-zero: 01122301.dat