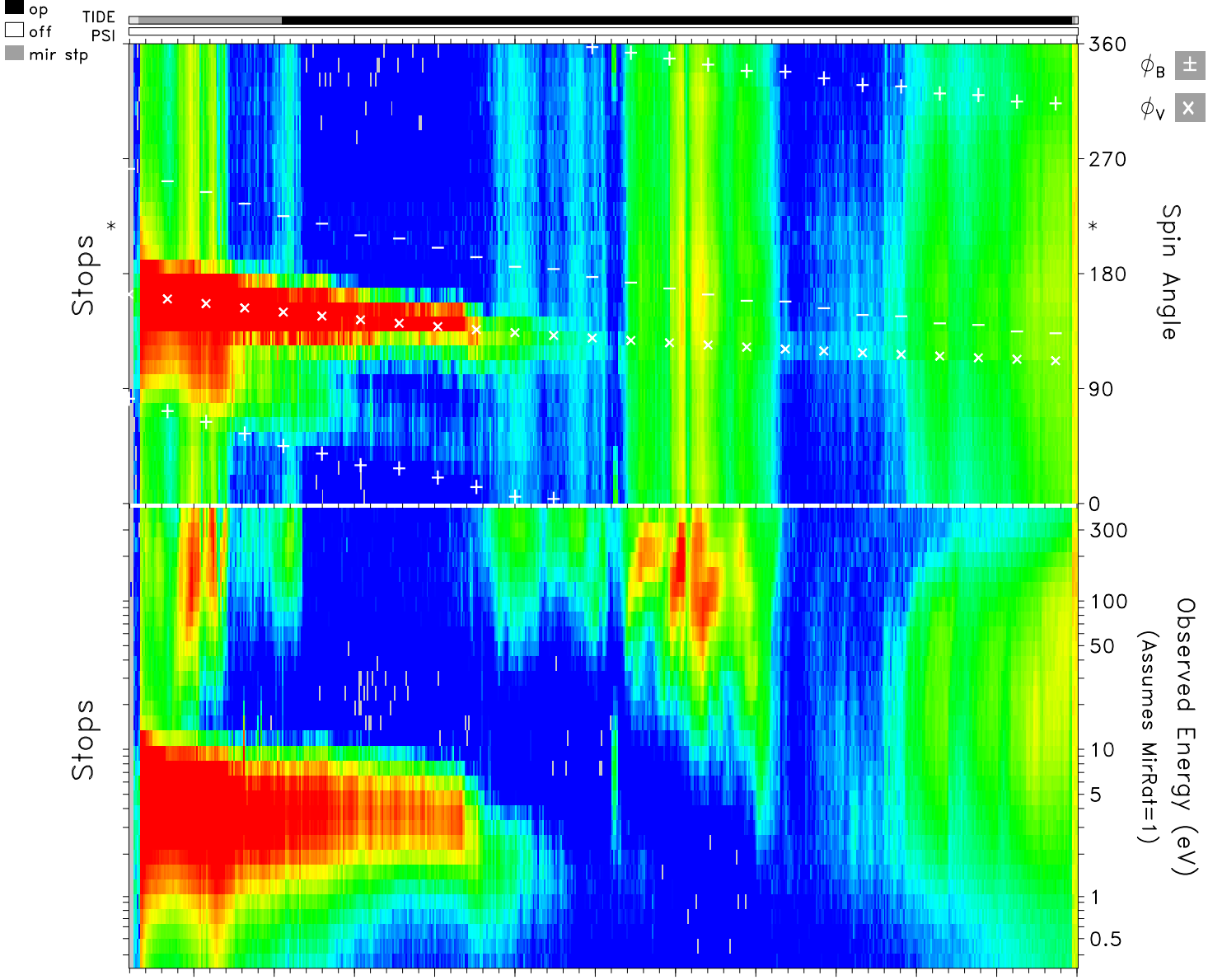
POLAR TIDE/PSI
start time: 12/21/00 01:50:57 UT
stop time: 12/21/00 02:50:04 UT

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	01:55	02:00	02:05	02:10	02:15	02:20	02:25	02:30	02:35	02:40	02:45	02:50	hr:mn
Re	1.7	1.8	1.9	2.0	2.2	2.3	2.5	2.6	2.8	3.0	3.1	3.3	Re
Lshell	10.7	41.5	100.0	100.0	30.4	16.5	11.5	9.0	7.7	6.8	6.3	6.0	
mlt	5.7	5.2	1.7	19.7	19.0	18.8	18.7	18.6	18.6	18.5	18.5	18.5	hrs
mlat	−66.7	−78.1	−86.6	−81.8	−74.4	−67.9	−62.1	−57.0	−52.6	−48.6	−45.1	−41.9	degs
invlat	72.2	81.1	87.5	84.3	79.5	75.8	72.8	70.6	68.8	67.5	66.6	65.8	degs

tide_lz_v6.1.0
Tue Aug 8 17:29:13 2006
plot: t0012210150_0250_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00122102.cdf
orbit: 00122102.cdf
level-zero: 00122101.dat