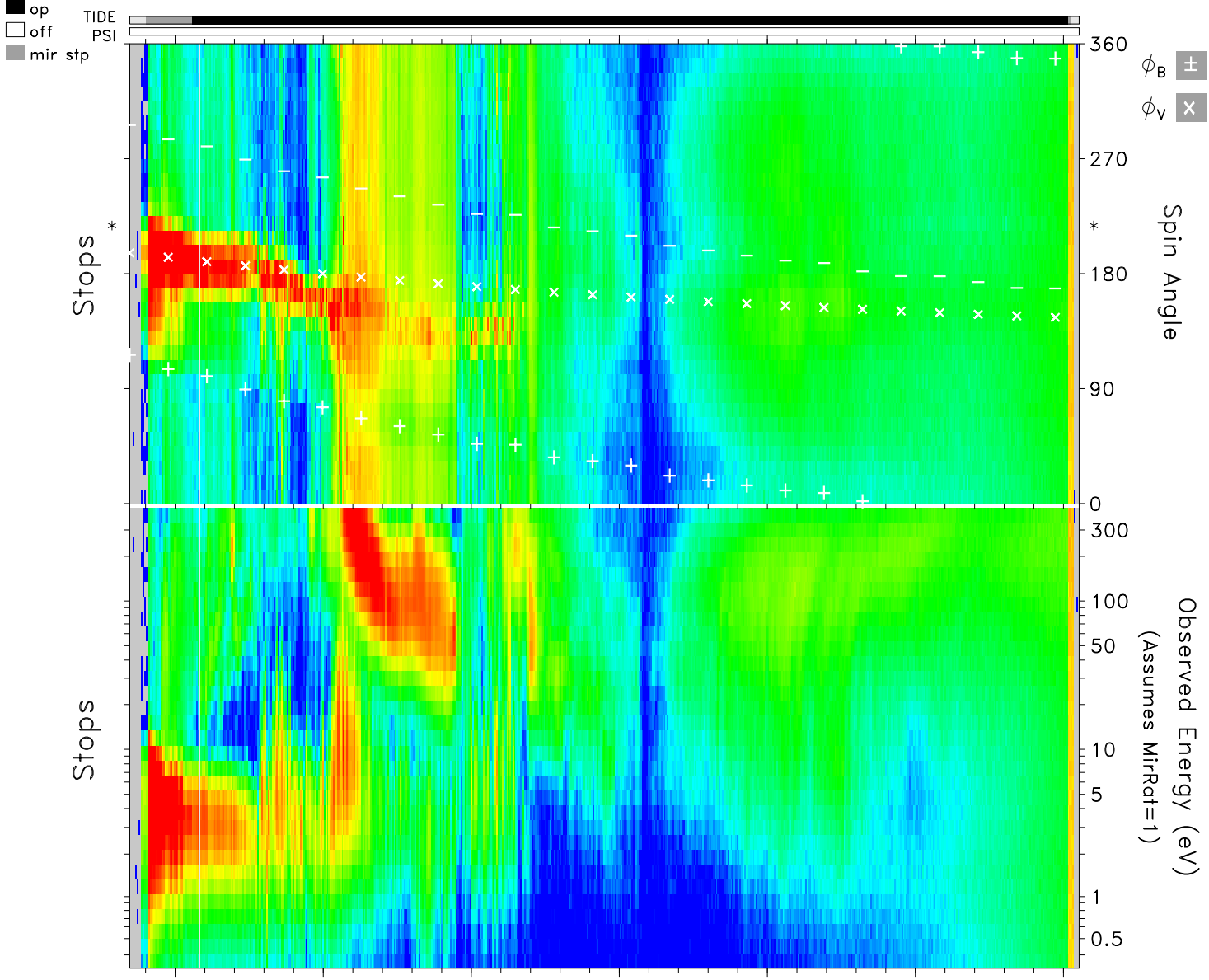
POLAR TIDE/PSI
start time: 01/21/00 10:16:56 UT
stop time: 01/21/00 11:21:04 UT

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	10:20	10:30	10:40	10:50	11:00	11:10	11:20	hr:mn
Re	1.8	2.0	2.3	2.6	2.9	3.2	3.5	Re
Lshell	8.6	54.0	37.2	14.1	8.8	6.9	6.0	
mlt	6.1	8.8	14.0	15.4	15.8	16.0	16.2	hrs
mlat	−62.5	−78.8	−75.7	−64.8	−55.2	−47.3	−40.6	degs
invlat	70.1	82.2	80.6	74.6	70.3	67.6	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 07:12:06 2006
plot: t0001211016_1121_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00012102.cdf
orbit: 00012102.cdf
level-zero: 00012101.dat