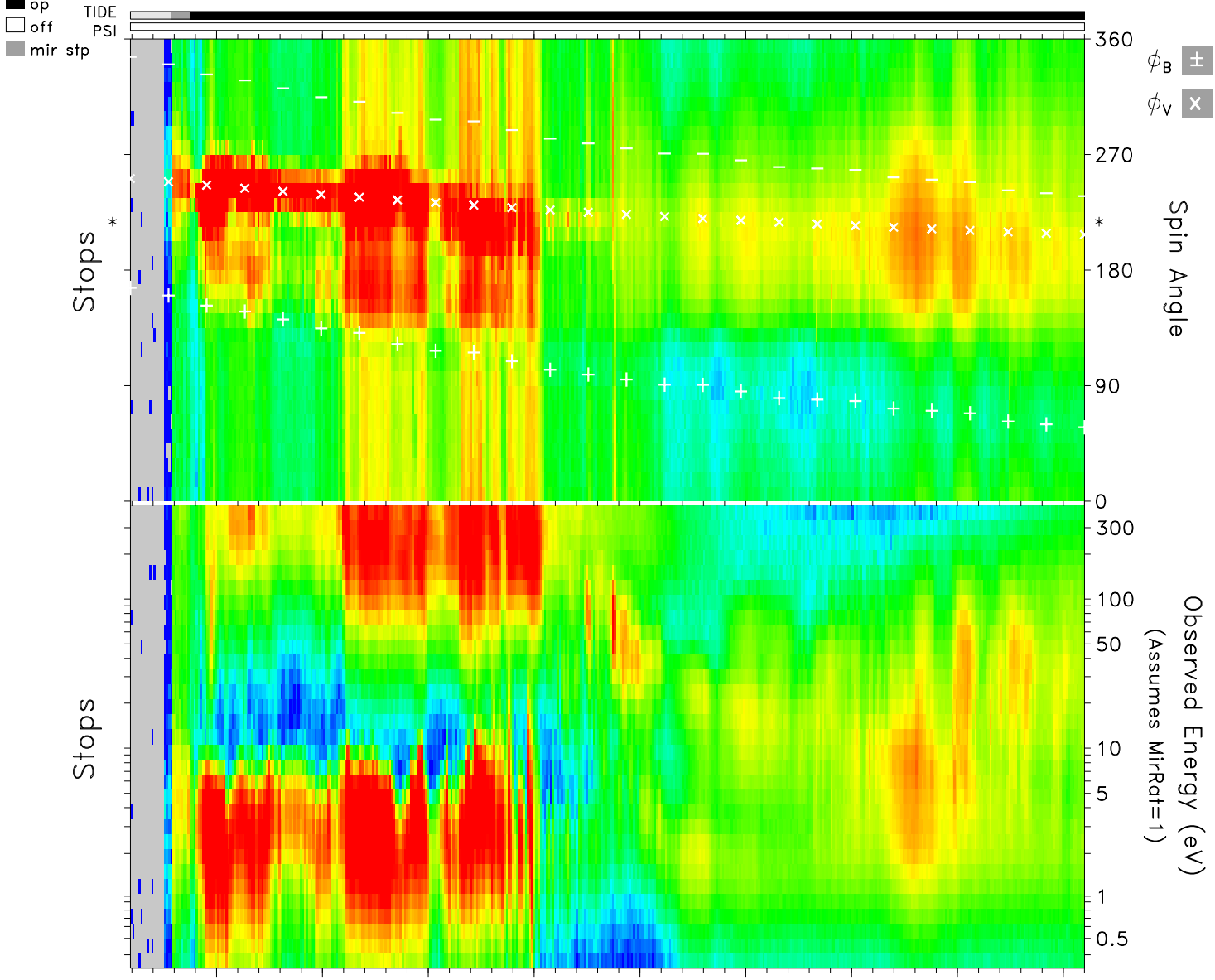
POLAR TIDE/PSI
start time: 03/21/00 10:15:56 UT
stop time: 03/21/00 11:01:00 UT

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	10:20	10:25	10:30	10:35	10:40	10:45	10:50	10:55	11:00	hr:mn
Re	1.7	1.8	2.0	2.1	2.2	2.4	2.5	2.7	2.8	Re
Lshell	8.7	16.3	22.1	18.6	13.4	10.0	8.1	6.9	6.1	
mlt	3.3	4.8	6.8	8.6	9.7	10.4	10.8	11.1	11.3	hrs
mlat	−63.2	−70.2	−72.5	−70.2	−65.7	−60.6	−55.6	−50.9	−46.5	degs
invlat	70.2	75.7	77.7	76.6	74.1	71.6	69.4	67.6	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 09:03:58 2006
plot: t0003211015_1101_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000320_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00032102.cdf
orbit: 00032102.cdf
level-zero: 00032101.dat