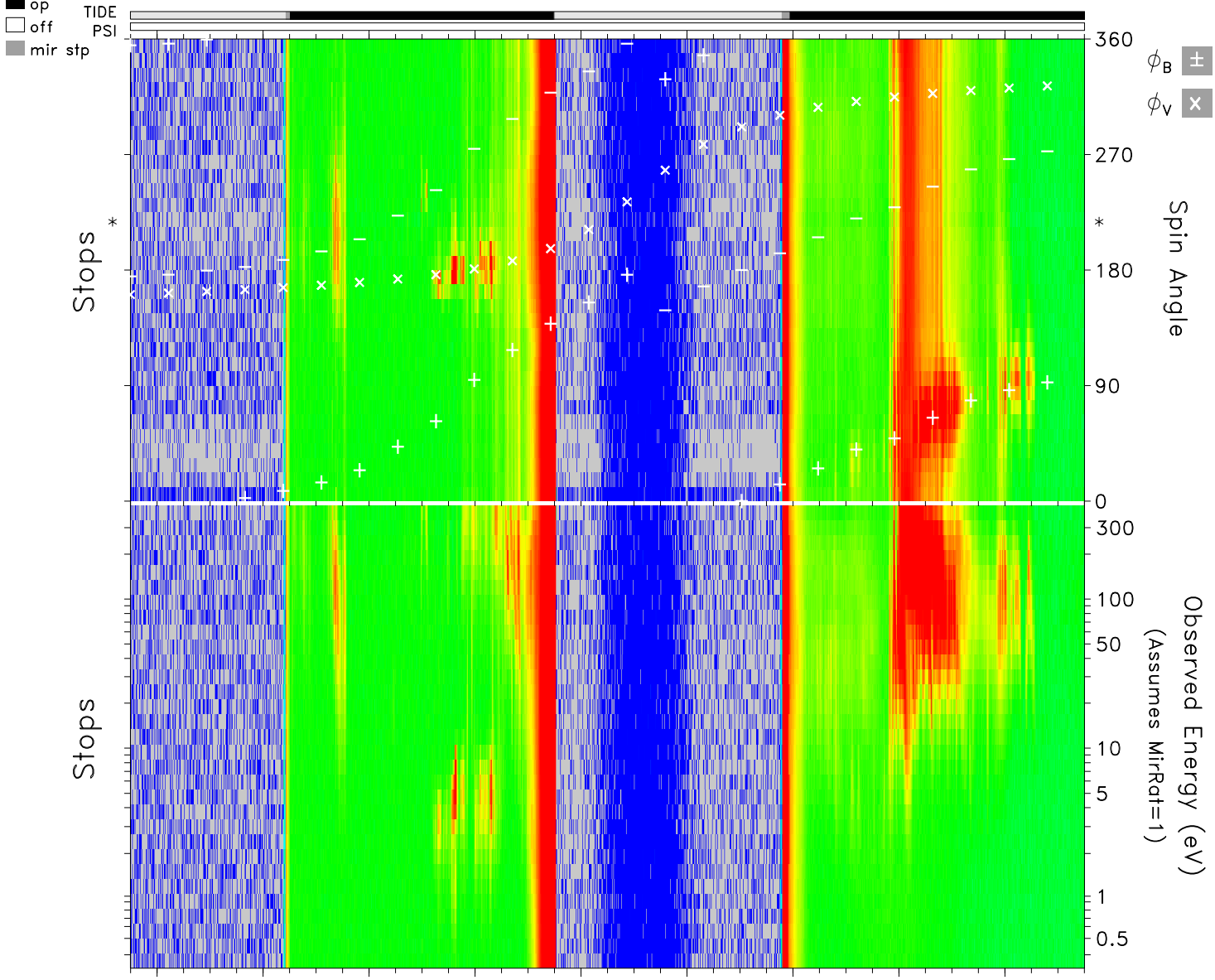
POLAR TIDE/PSI
start time: 11/03/03 17:14:58 UT
stop time: 11/03/03 20:15:01 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	3.9	3.3	2.6	2.0	1.6	1.7	2.3	2.9	3.6	Re
Lshell	5.7	6.6	10.6	26.1	2.3	1.9	6.1	21.0	35.5	
mlt	21.5	21.8	22.7	3.3	8.0	9.2	10.4	12.4	15.0	hrs
mlat	34.6	45.4	60.4	74.2	36.9	−18.3	−52.3	−67.9	−71.4	degs
invlat	65.2	67.1	72.1	78.7	49.3	42.9	66.1	77.4	80.3	degs

tide_lz_v6.1.0
Fri Aug 11 13:37:12 2006
plot: t0311031714_2015_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110301.cdf
orbit: 03110301.cdf
level−zero: 03110301.dat