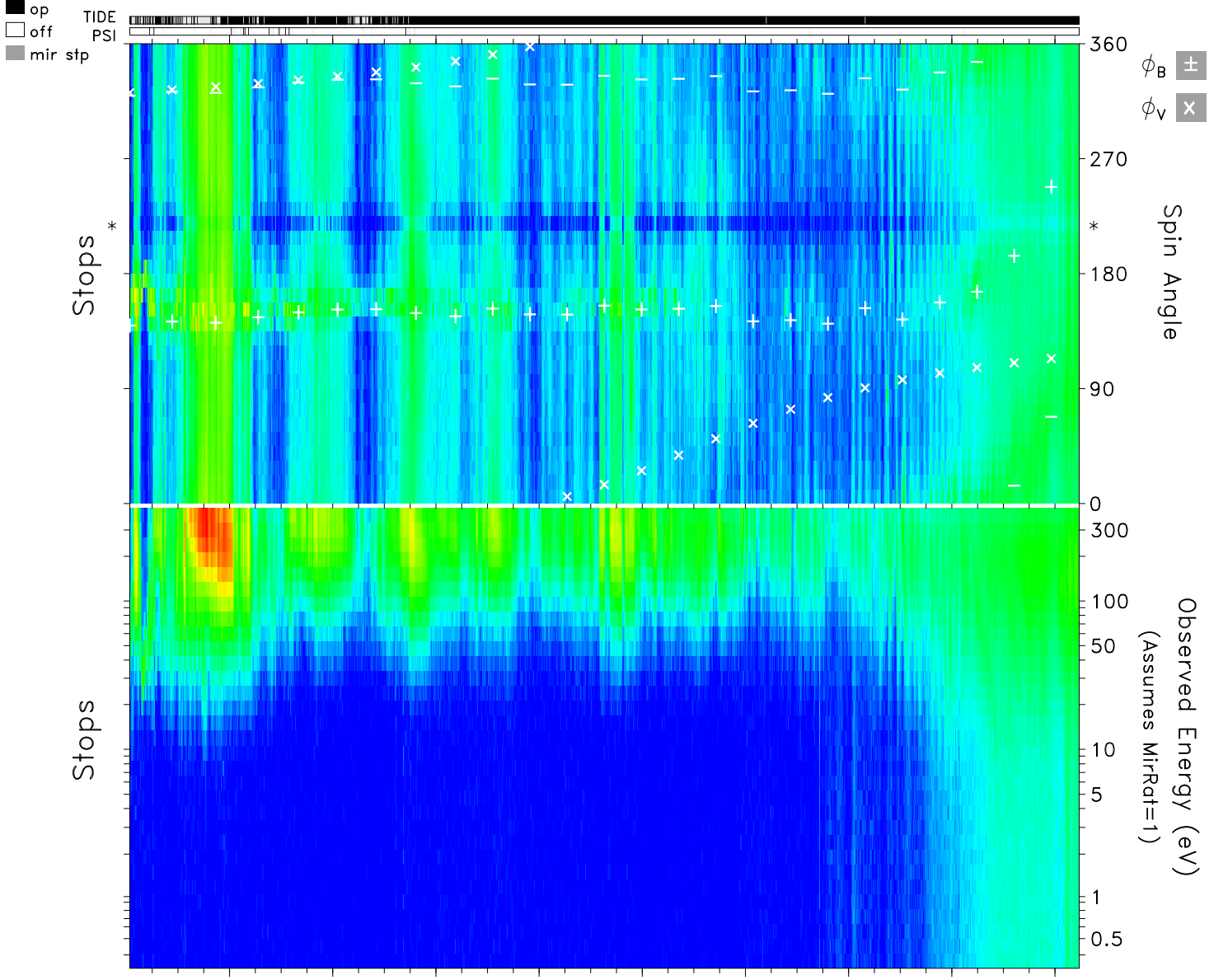
POLAR TIDE/PSI
start time: 11/25/03 10:01:57 UT
stop time: 11/25/03 19:14:03 UT

4 spins averaged
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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.4	9.0	9.3	9.5	9.6	9.4	9.2	8.7	8.1	Re
Lshell	22.2	18.8	16.2	14.0	12.3	10.9	9.8	8.9	8.1	
mlt	19.0	18.9	18.8	18.8	18.8	18.8	18.9	18.9	19.0	hrs
mlat	−52.1	−46.5	−40.7	−34.6	−28.1	−21.3	−14.1	−6.5	1.7	degs
invlat	77.8	76.7	75.6	74.5	73.4	72.4	71.4	70.4	69.5	degs

tide_lz_v6.1.0
Mon Sep 4 20:01:05 2006
plot: t0311251001_1914_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03112502.cdf
orbit: 03112501.cdf
level−zero: 03112501.dat