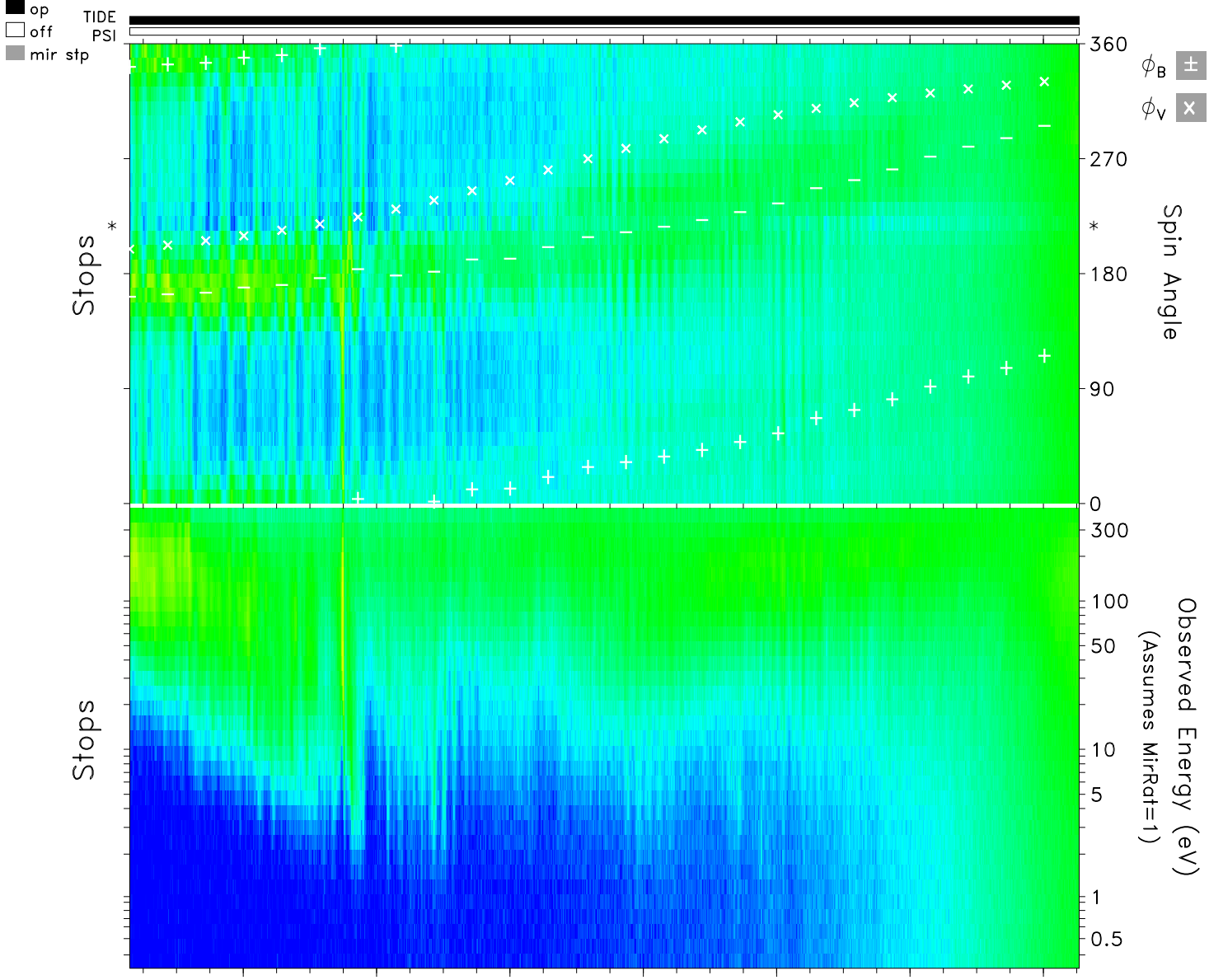
POLAR TIDE/PSI
start time: 04/11/04 10:08:56 UT
stop time: 04/11/04 17:16:06 UT

3 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	hr:mn
Re	9.5	9.5	9.5	9.2	8.8	8.2	7.5	Re
Lshell	11.9	10.9	10.2	9.5	8.9	8.3	7.6	
mlt	9.0	9.2	9.3	9.5	9.6	9.7	9.7	hrs
mlat	−26.3	−20.2	−14.6	−9.3	−4.3	0.7	6.1	degs
invlat	73.1	72.4	71.7	71.1	70.5	69.7	68.7	degs

tide_lz_v6.1.0
Wed Sep 6 07:36:42 2006
plot: t0404111008_1716_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04041103.cdf
orbit: 04041102.cdf
level-zero: 04041101.dat