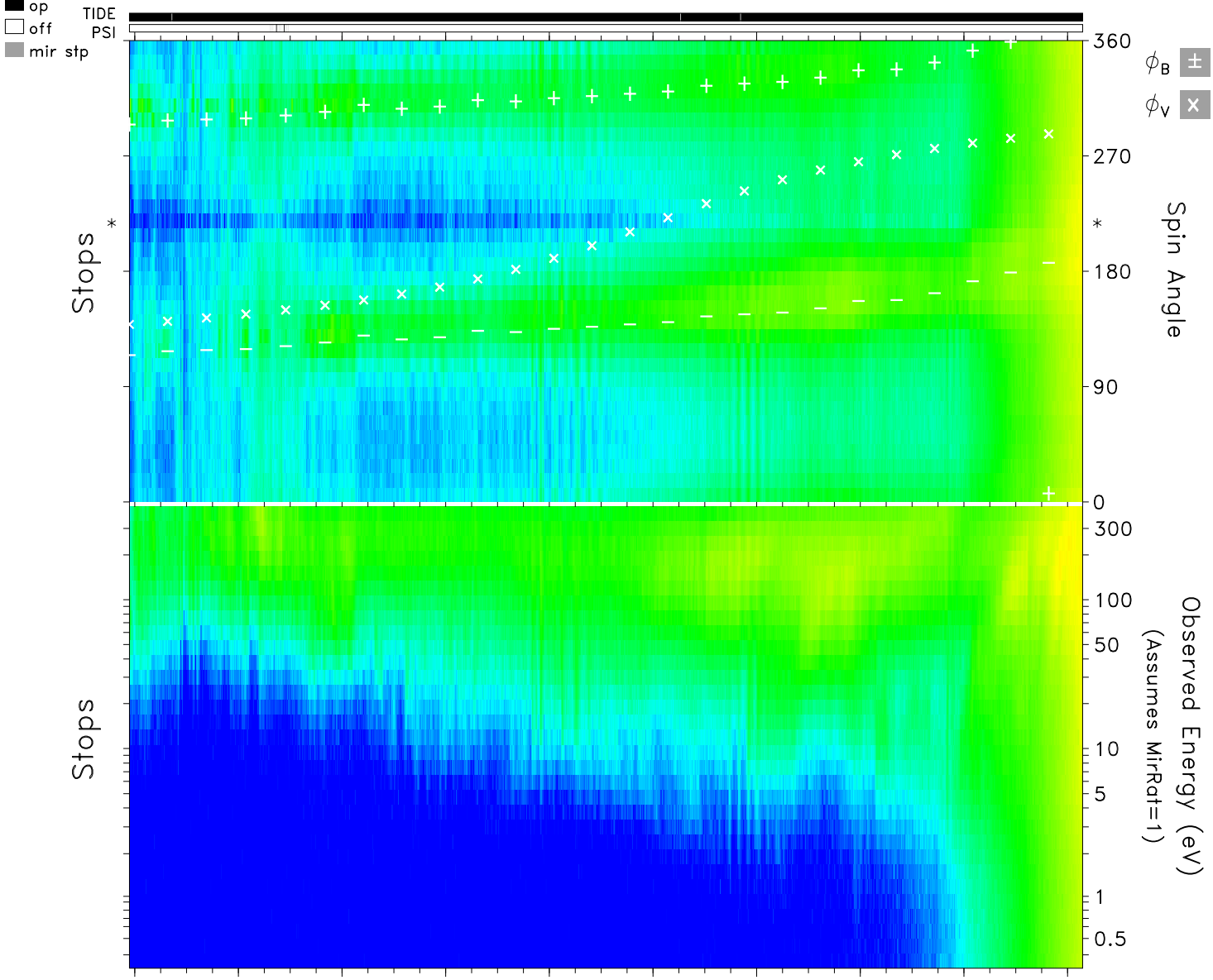
POLAR TIDE/PSI
start time: 05/26/04 12:56:56 UT
stop time: 05/26/04 22:09:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.4	9.0	9.3	9.5	9.5	9.4	9.1	8.6	8.0	7.1	Re
Lshell	14.4	13.7	13.2	12.7	12.3	11.6	10.9	9.8	8.6	7.3	
mlt	6.3	6.5	6.7	6.8	7.0	7.0	7.1	7.1	7.1	7.1	hrs
mlat	−39.9	−35.8	−32.8	−30.4	−28.4	−26.4	−24.2	−21.2	−17.1	−11.0	degs
invlat	74.7	74.3	74.0	73.7	73.4	73.0	72.3	71.4	70.1	68.3	degs

tide_lz_v6.1.0
Wed Sep 6 16:49:20 2006
plot: t0405261256_2209_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040527_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052602.cdf
orbit: 04052602.cdf
level−zero: 04052601.dat