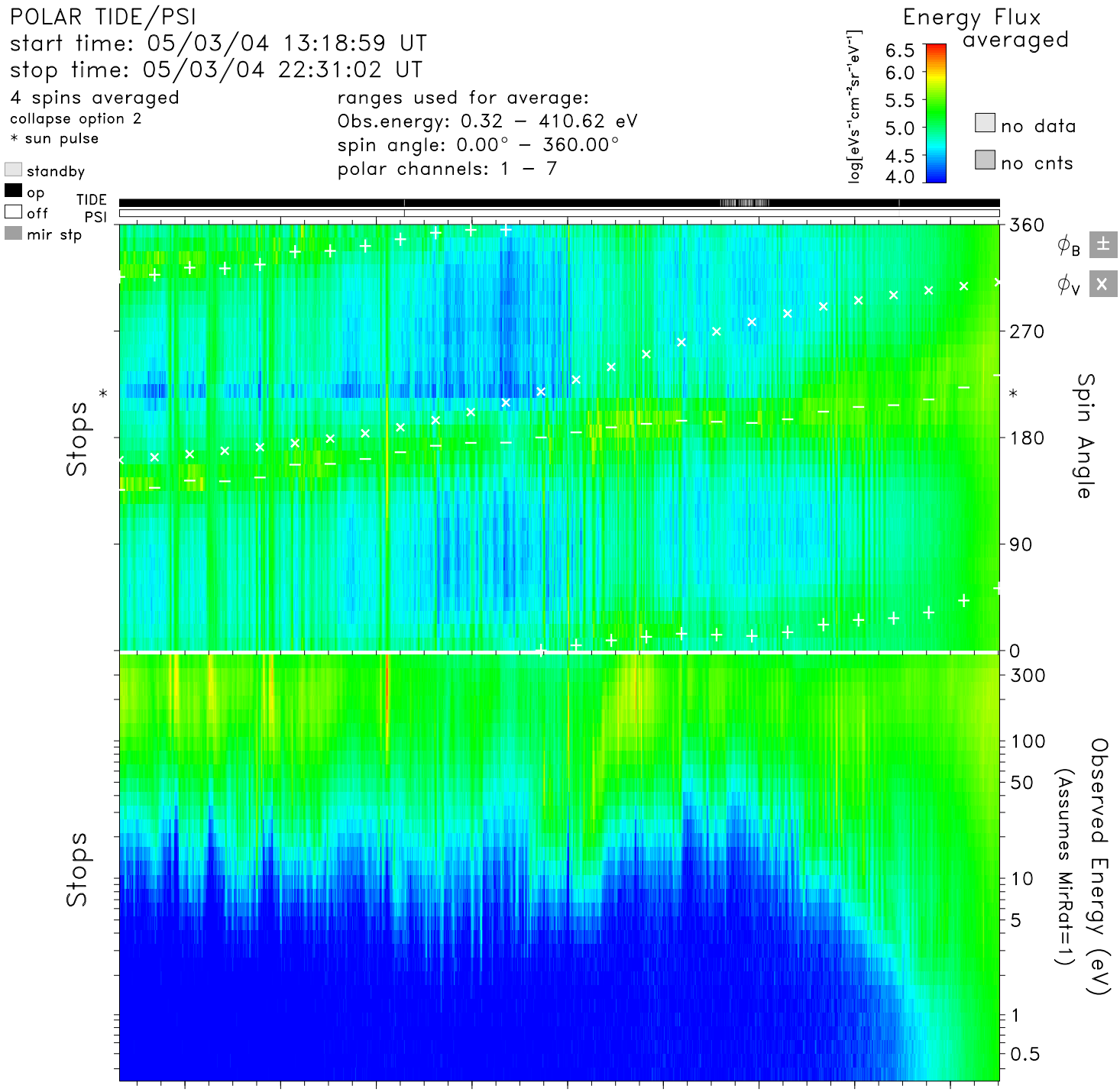
POLAR TIDE/PSI
start time: 05/03/04 13:18:59 UT
stop time: 05/03/04 22:31:02 UT

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



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.7	9.2	9.4	9.5	9.5	9.3	8.9	8.3	7.6	Re
Lshell	13.2	12.6	12.1	11.7	11.2	10.6	9.9	8.9	7.8	
mlt	7.9	8.1	8.3	8.4	8.5	8.6	8.6	8.6	8.6	hrs
mlat	−35.3	−31.3	−28.1	−25.6	−23.5	−21.4	−19.0	−15.9	−11.4	degs
invlat	74.0	73.6	73.3	73.0	72.6	72.1	71.4	70.4	69.0	degs

tide_lz_v6.1.0
Wed Sep 6 12:08:26 2006
plot: t0405031318_2231_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040503_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050301.cdf
orbit: 04050301.cdf
level-zero: 04050301.dat