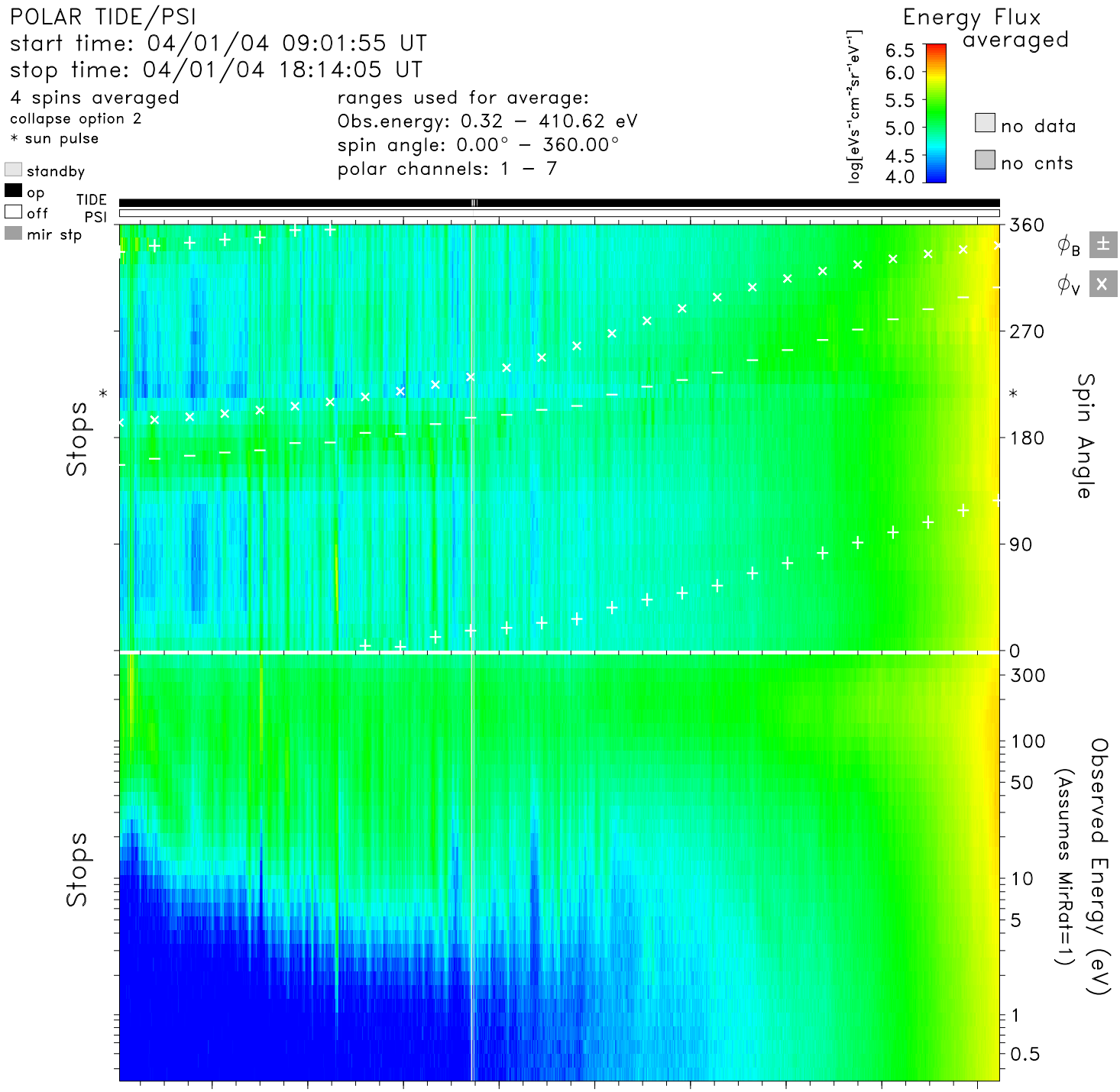
POLAR TIDE/PSI
start time: 04/01/04 09:01:55 UT
stop time: 04/01/04 18:14:05 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.8	9.2	9.5	9.5	9.5	9.2	8.8	8.2	7.5	Re
Lshell	14.6	12.8	11.7	10.8	10.1	9.5	8.9	8.3	7.6	
mlt	9.3	9.5	9.7	9.9	10.0	10.2	10.3	10.3	10.4	hrs
mlat	−38.8	−31.7	−25.3	−19.4	−13.9	−8.9	−4.1	0.6	5.8	degs
invlat	74.8	73.8	73.0	72.3	71.7	71.1	70.5	69.7	68.7	degs

tide_lz_v6.1.0
Wed Sep 6 05:20:29 2006
plot: t0404010901_1814_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040401_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040103.cdf
orbit: 04040102.cdf
level-zero: 04040101.dat