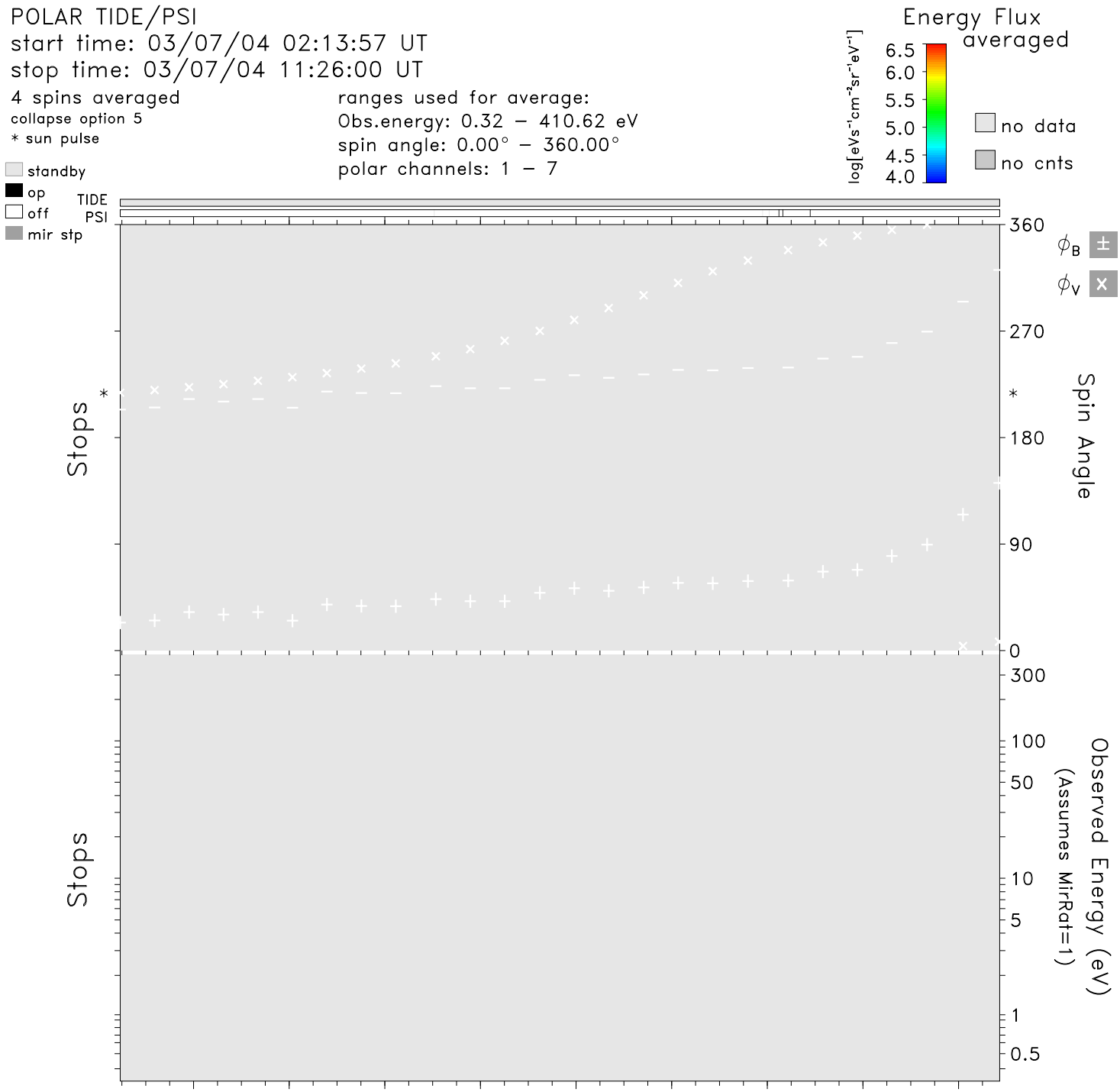
POLAR TIDE/PSI
start time: 03/07/04 02:13:57 UT
stop time: 03/07/04 11:26:00 UT

4 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.6	9.1	9.4	9.5	9.5	9.3	9.0	8.5	7.7	Re
Lshell	24.4	21.1	18.2	15.7	13.5	11.6	10.1	8.8	7.8	
mlt	11.7	11.6	11.5	11.5	11.5	11.6	11.6	11.8	11.9	hrs
mlat	−53.5	−49.0	−44.2	−38.9	−32.9	−26.4	−19.3	−11.5	−2.8	degs
invlat	78.3	77.4	76.5	75.4	74.2	73.0	71.7	70.4	69.0	degs

tide_lz_v6.1.0
Tue Sep 5 22:22:11 2006
plot: t0403070213_1126_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040308_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04030701.cdf
orbit: 04030701.cdf
level−zero: 04030701.dat