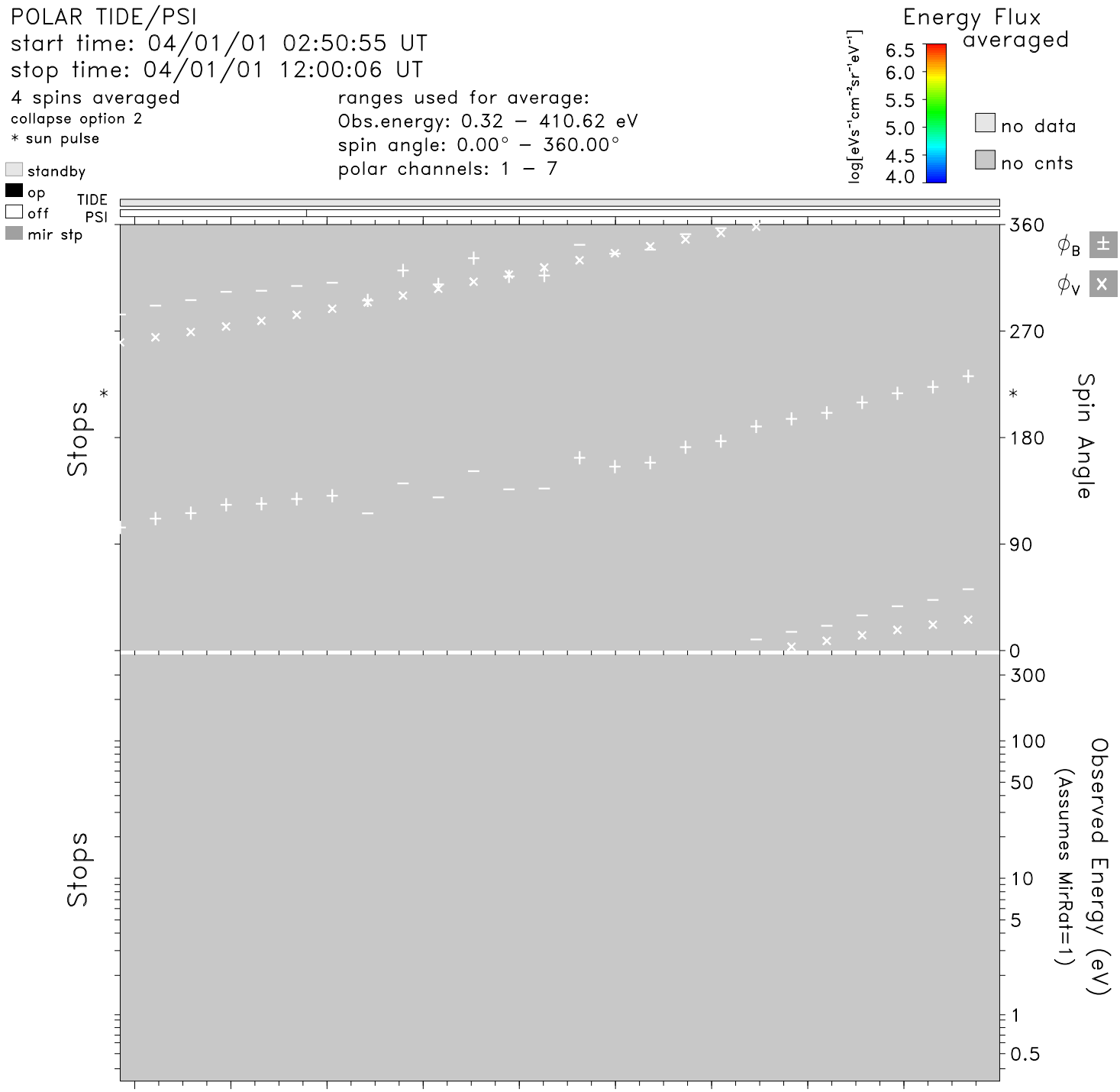
POLAR TIDE/PSI
start time: 04/01/01 02:50:55 UT
stop time: 04/01/01 12:00:06 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.1	8.7	9.1	9.4	9.5	9.5	9.2	8.9	8.3	Re
Lshell	8.2	8.7	9.1	9.5	10.0	10.6	11.4	12.6	14.5	
mlt	11.6	11.6	11.7	11.8	11.9	12.0	12.1	12.3	12.5	hrs
mlat	−9.0	−3.7	1.5	7.0	12.8	19.0	25.7	32.9	40.8	degs
invlat	69.6	70.1	70.6	71.1	71.5	72.1	72.8	73.6	74.8	degs

tide_lz_v6.1.0
Sun Aug 27 16:36:07 2006
plot: t0104010250_1200_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01040103.cdf
orbit: 01040103.cdf
level-zero: 01040101.dat