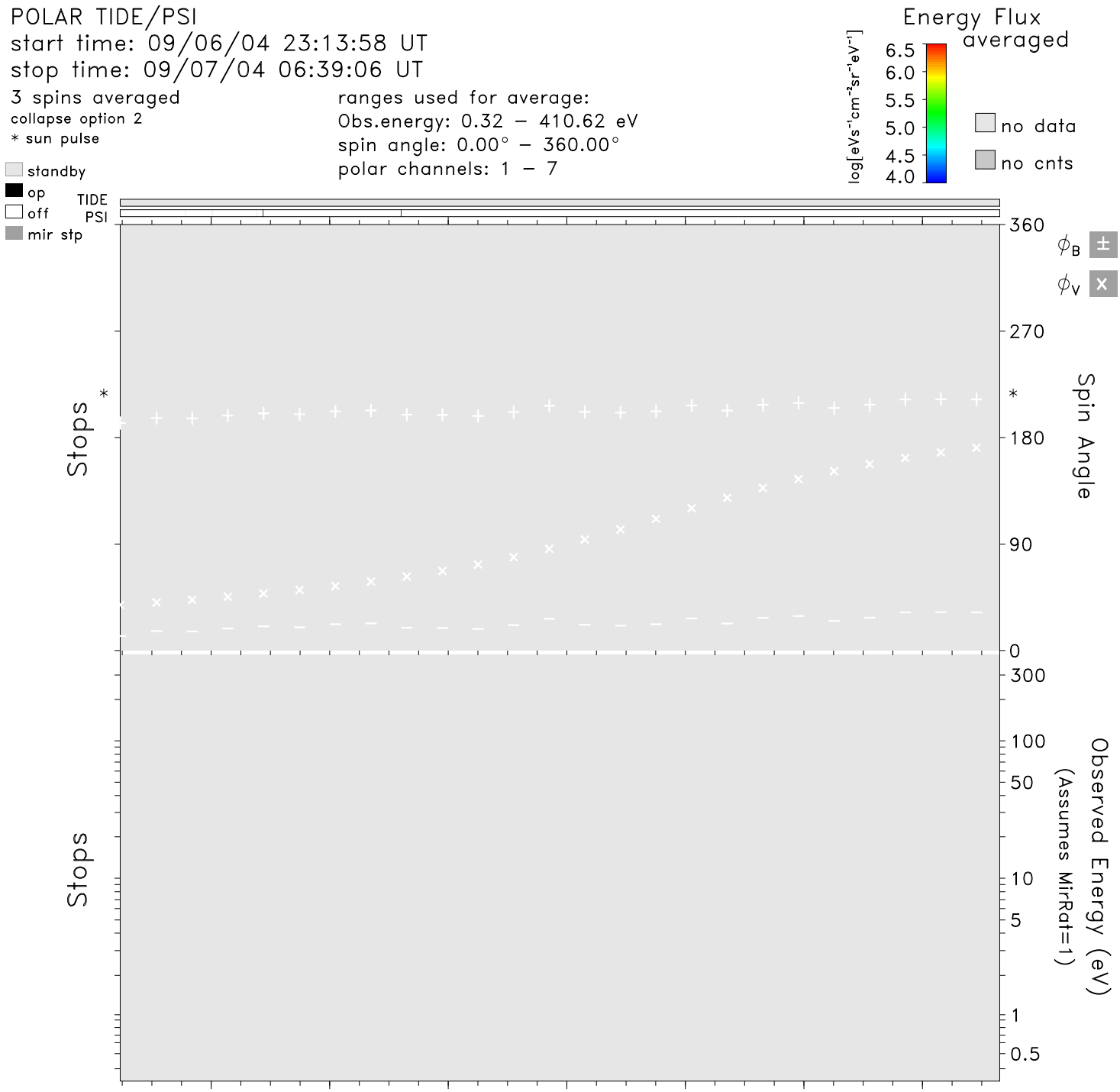
POLAR TIDE/PSI
start time: 09/06/04 23:13:58 UT
stop time: 09/07/04 06:39:06 UT

3 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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.0	9.3	9.5	9.5	9.3	9.0	8.5	Re
Lshell	16.3	14.0	12.5	11.3	10.4	9.6	8.8	
mlt	22.8	23.1	23.3	23.5	23.6	23.7	23.8	hrs
mlat	−41.8	−35.1	−28.9	−23.3	−18.1	−13.2	−8.4	degs
invlat	75.7	74.5	73.6	72.7	71.9	71.1	70.3	degs

tide_lz_v6.1.0
Thu Sep 7 14:12:39 2006
plot: t0409062313_0639_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040910_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04090601.cdf, 04090701.cdf
orbit: 04090601.cdf, 04090701.cdf
level-zero: 04090601.dat, 04090701.dat