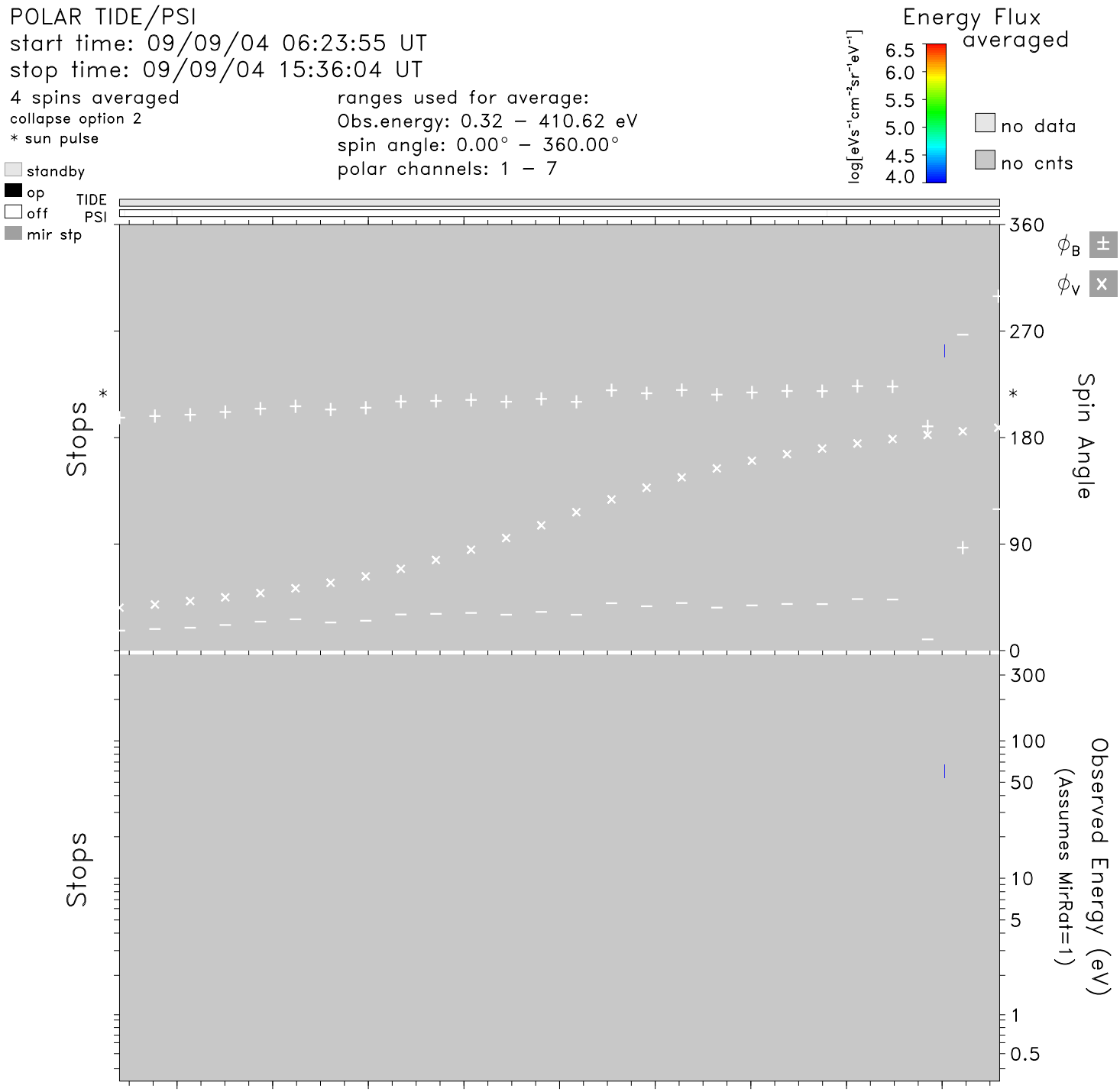
POLAR TIDE/PSI
start time: 09/09/04 06:23:55 UT
stop time: 09/09/04 15:36:04 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.1	8.6	8.0	7.1	Re
Lshell	15.6	14.8	14.1	13.5	12.7	11.7	10.5	9.1	7.6	
mlt	23.7	23.8	23.9	23.9	23.8	23.8	23.7	23.7	23.7	hrs
mlat	−40.7	−37.6	−35.1	−33.1	−31.1	−28.8	−25.7	−21.5	−15.3	degs
invlat	75.3	74.9	74.6	74.2	73.7	73.0	72.1	70.7	68.7	degs

tide_lz_v6.1.0
Thu Sep 7 14:35:23 2006
plot: t0409090623_1536_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: 04090901.cdf
orbit: 04090901.cdf
level−zero: 04090901.dat