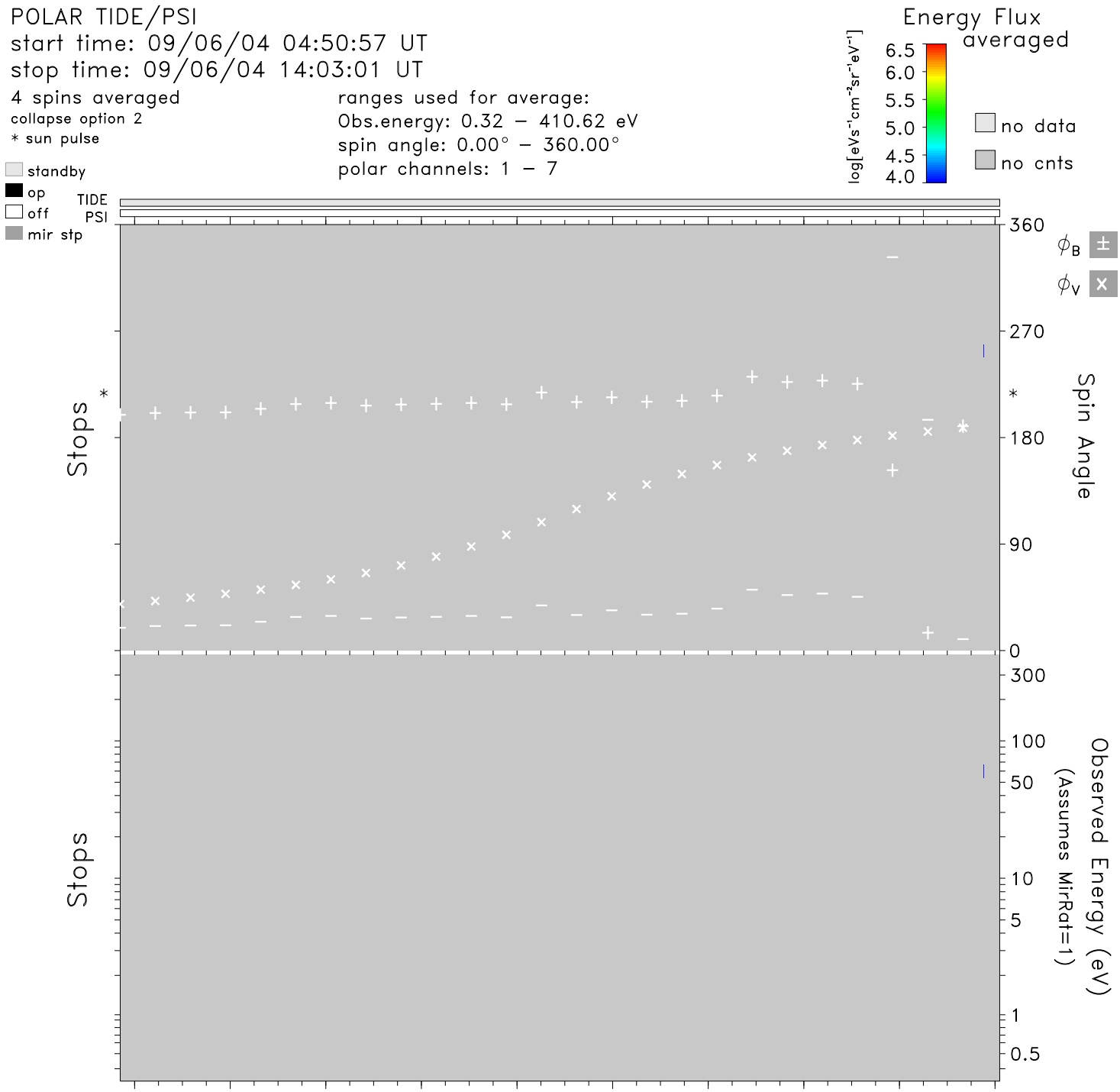
POLAR TIDE/PSI
start time: 09/06/04 04:50:57 UT
stop time: 09/06/04 14:03:01 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.4	9.2	8.8	8.3	7.5	6.6	Re
Lshell	15.1	14.0	13.3	12.6	11.9	11.2	10.3	9.3	8.0	6.6	
mlt	23.5	23.7	23.9	24.0	24.0	24.0	24.0	23.9	23.9	23.9	hrs
mlat	−40.5	−36.1	−32.5	−29.6	−27.2	−25.0	−22.6	−19.5	−15.2	−8.6	degs
invlat	75.1	74.5	74.1	73.6	73.2	72.6	71.9	70.8	69.3	67.1	degs

tide_lz_v6.1.0
Thu Sep 7 14:03:51 2006
plot: t0409060450_1403_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
orbit: 04090601.cdf
level-zero: 04090601.dat