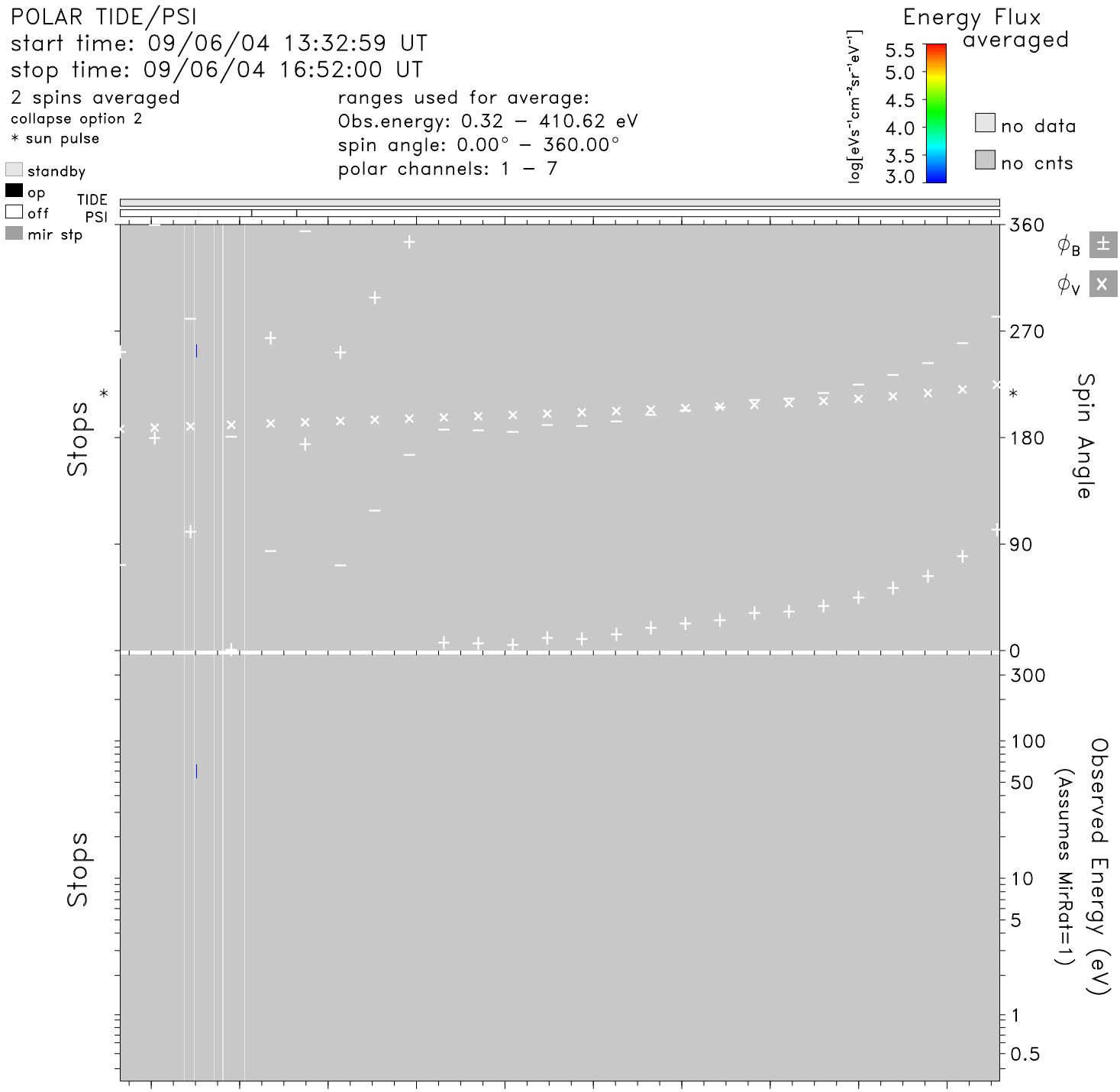
POLAR TIDE/PSI
start time: 09/06/04 13:32:59 UT
stop time: 09/06/04 16:52:00 UT

2 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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	6.9	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	7.1	6.6	6.2	5.7	5.2	4.8	4.5	4.3	4.5	6.9	
mlt	23.9	23.9	23.9	23.9	23.9	23.9	24.0	0.0	0.2	0.5	hrs
mlat	−11.1	−8.6	−5.7	−2.2	2.1	7.3	13.9	22.7	35.0	53.6	degs
invlat	68.0	67.1	66.2	65.2	64.1	62.9	61.8	61.1	61.9	67.6	degs

tide_lz_v6.1.0
Thu Jul 27 12:06:14 2006
plot: t0409061332_1652_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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