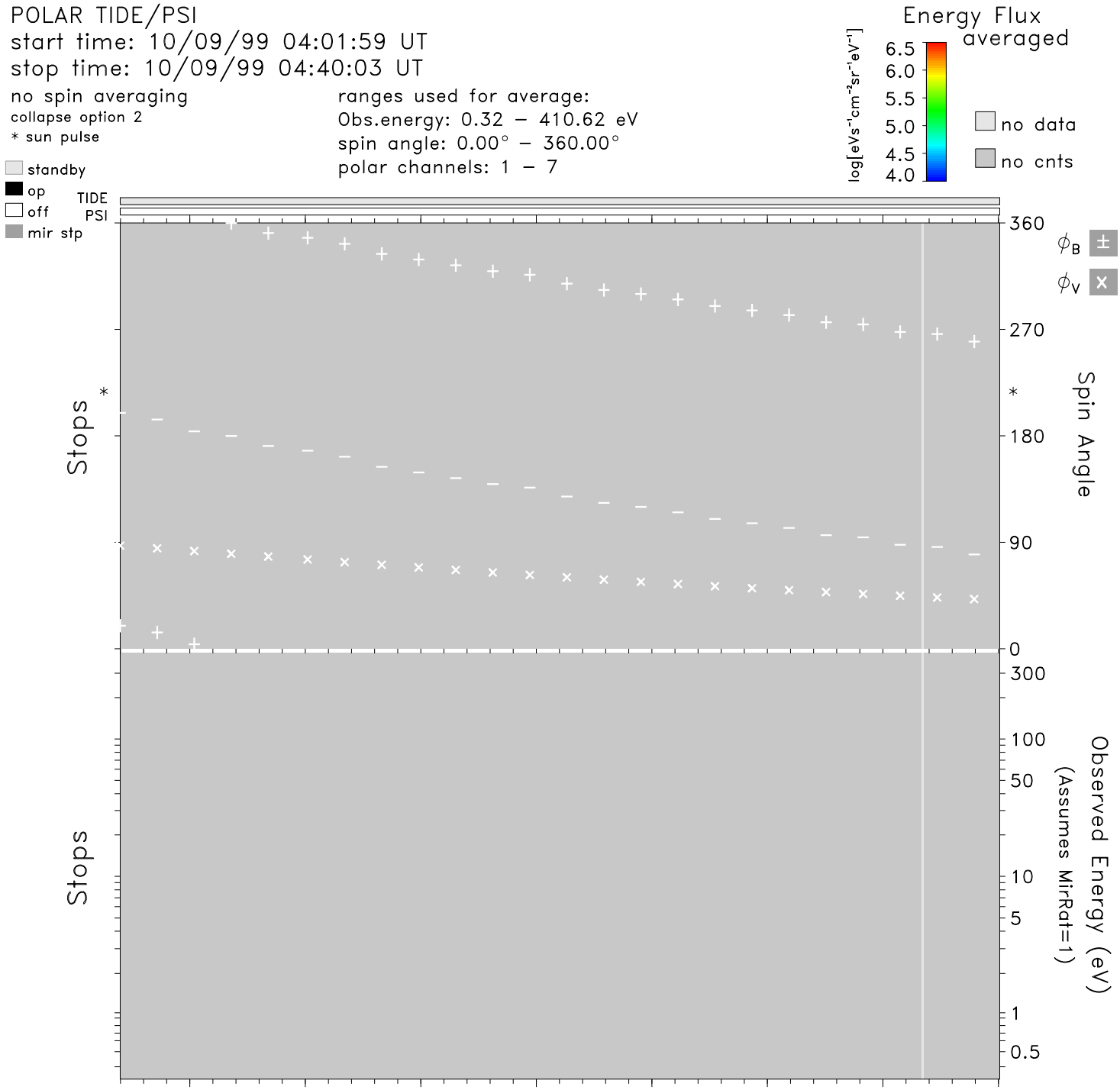
POLAR TIDE/PSI
start time: 10/09/99 04:01:59 UT
stop time: 10/09/99 04:40:03 UT

no spin averaging
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	04:05	04:10	04:15	04:20	04:25	04:30	04:35	04:40	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.1	2.2	2.3	Re
Lshell	7.2	20.5	100.0	100.0	25.6	12.1	7.8	6.0	
mlt	12.3	12.7	14.4	21.8	23.0	23.4	23.5	23.6	hrs
mlat	−61.1	−73.1	−83.9	−82.9	−73.8	−65.3	−57.6	−50.9	degs
invlat	68.2	77.3	85.5	84.8	78.6	73.3	69.1	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 02:33:58 2006
plot: t9910090401_0440_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99100902.cdf
orbit: 99100902.cdf
level-zero: 99100902.dat