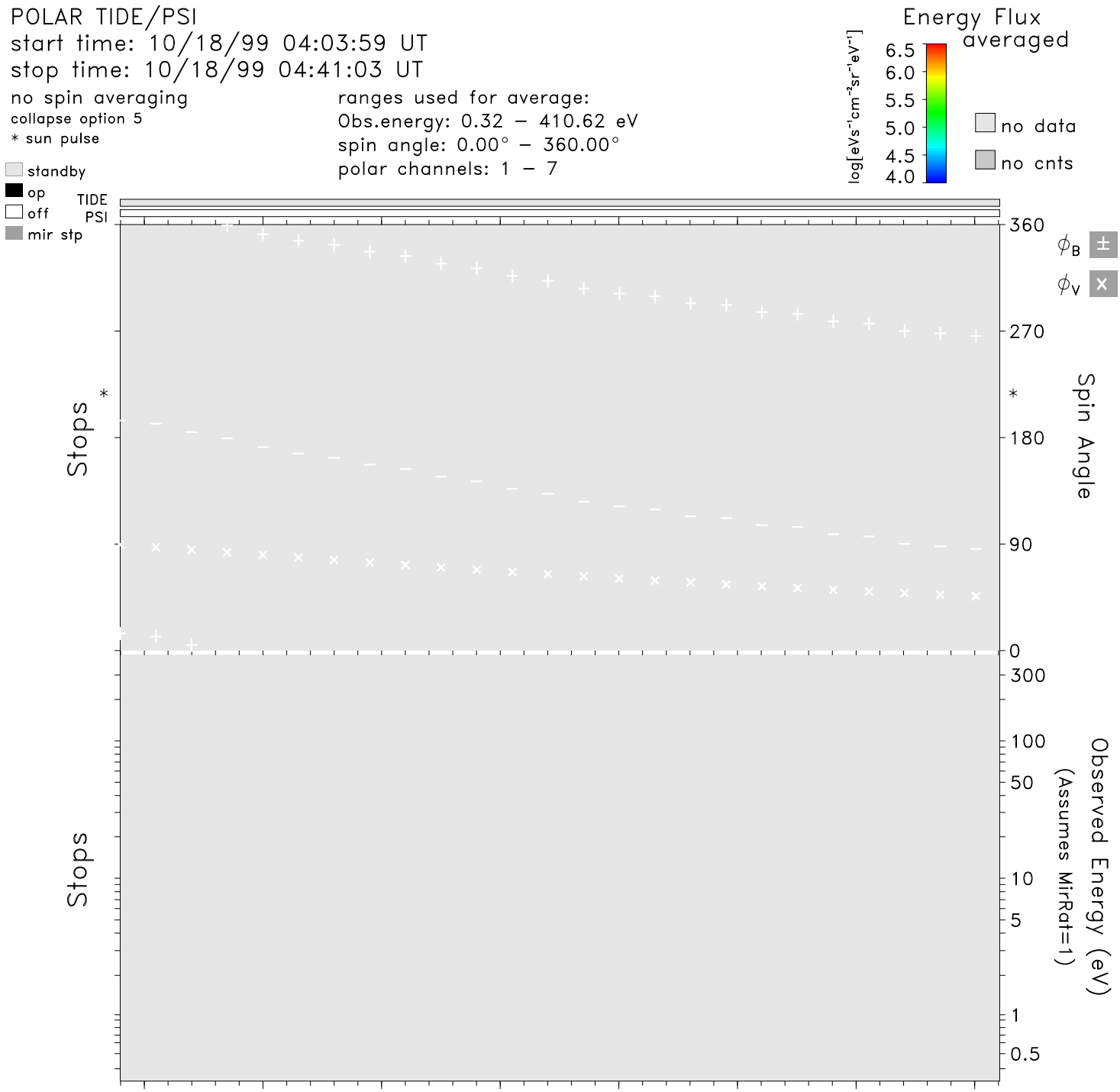
POLAR TIDE/PSI
start time: 10/18/99 04:03:59 UT
stop time: 10/18/99 04:41:03 UT

no spin averaging
collapse option 5
* 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	1.8	1.9	2.1	2.2	2.3	Re
Lshell	6.7	18.1	100.0	100.0	30.9	13.3	8.3	6.2	
mlt	11.5	11.7	12.4	21.9	22.9	23.1	23.2	23.2	hrs
mlat	−59.8	−72.0	−83.6	−85.0	−75.4	−66.6	−58.9	−52.0	degs
invlat	67.2	76.4	85.2	86.3	79.6	74.1	69.7	66.4	degs

tide_lz_v6.1.0
Tue Aug 8 02:55:42 2006
plot: t9910180403_0441_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99101802.cdf
orbit: 99101802.cdf
level-zero: 99101801.dat