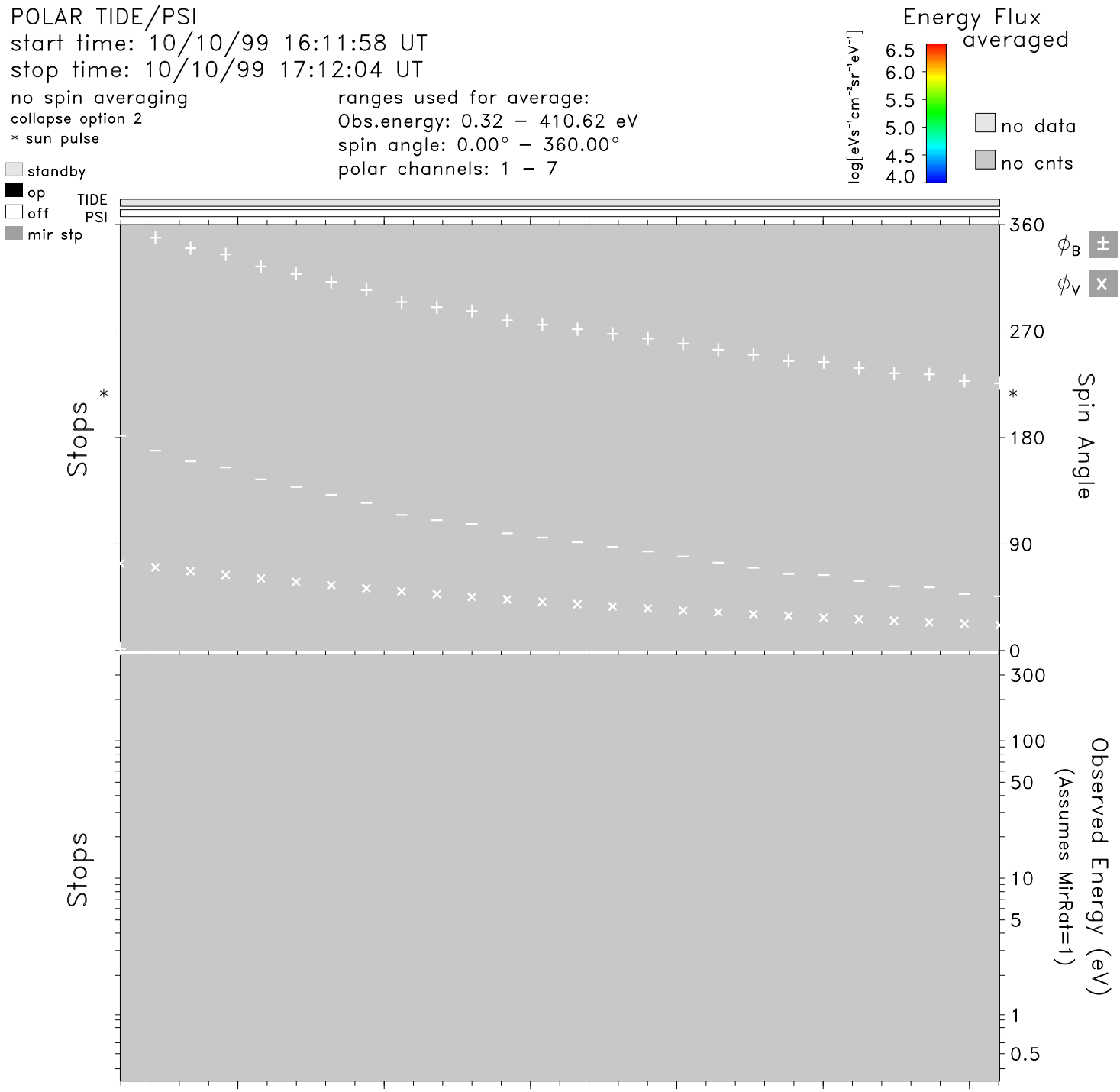
POLAR TIDE/PSI
start time: 10/10/99 16:11:58 UT
stop time: 10/10/99 17:12:04 UT

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	16:20	16:30	16:40	16:50	17:00	17:10	hr:mn
Re	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	16.1	100.0	28.7	11.7	7.7	6.2	
mlt	13.0	17.7	22.3	22.9	23.2	23.3	hrs
mlat	−69.9	−83.6	−73.4	−61.8	−52.2	−44.3	degs
invlat	75.6	85.6	79.3	73.0	68.9	66.4	degs

tide_lz_v6.1.0
Tue Aug 8 02:37:48 2006
plot: t9910101611_1712_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: 99101002.cdf
orbit: 99101002.cdf
level−zero: 99101001.dat