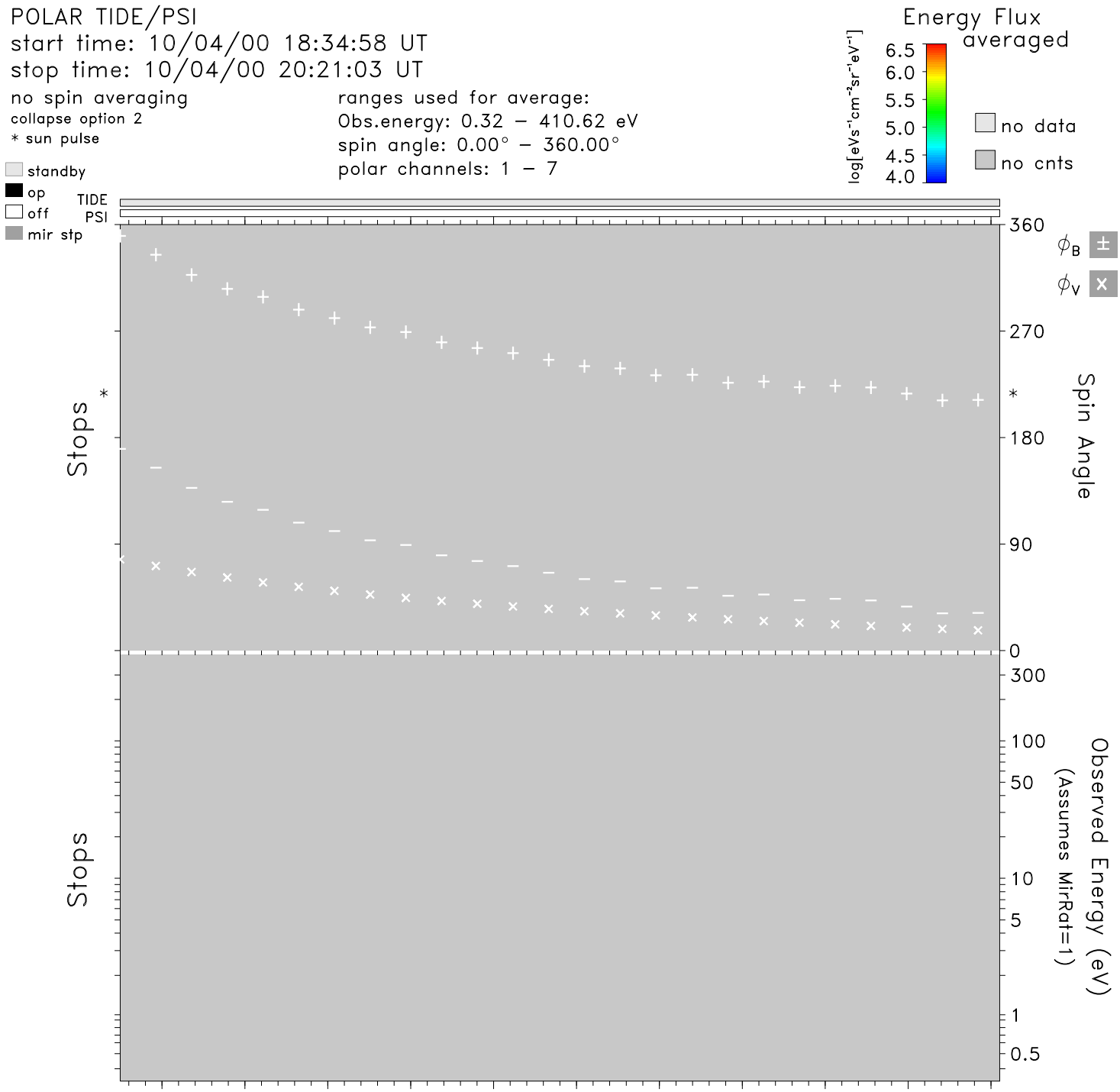
POLAR TIDE/PSI
start time: 10/04/00 18:34:58 UT
stop time: 10/04/00 20:21:03 UT

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	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	20:00	20:10	20:20	hr:mn
Re	1.9	2.1	2.4	2.7	3.1	3.4	3.7	4.0	4.3	4.5	4.8	Re
Lshell	11.1	35.6	24.5	13.7	9.6	7.9	7.0	6.5	6.2	6.1	6.0	
mlt	14.1	17.3	20.6	21.8	22.3	22.6	22.8	23.0	23.1	23.2	23.2	hrs
mlat	−65.6	−75.7	−71.5	−63.2	−55.5	−48.9	−43.2	−38.2	−33.9	−30.0	−26.4	degs
invlat	72.5	80.4	78.3	74.3	71.2	69.1	67.7	66.9	66.3	66.0	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 15:03:03 2006
plot: t0010041834_2021_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000928_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00100402.cdf
orbit: 00100402.cdf
level−zero: 00100401.dat