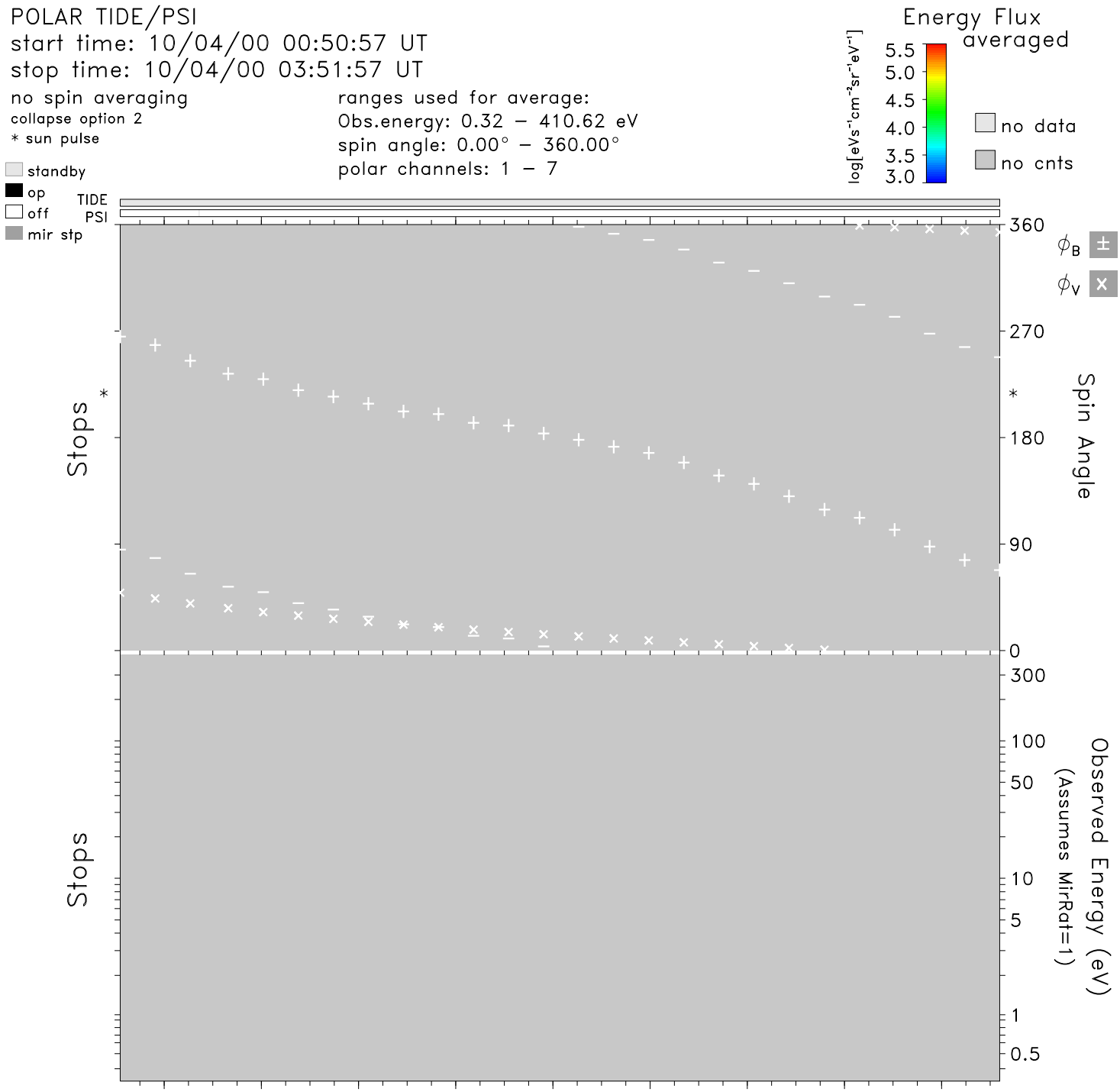
POLAR TIDE/PSI
start time: 10/04/00 00:50:57 UT
stop time: 10/04/00 03:51:57 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.8	3.4	4.0	4.6	5.1	5.5	6.0	6.4	6.7	Re
Lshell	6.3	5.0	4.9	5.0	5.3	5.6	6.1	6.5	6.9	
mlt	22.6	23.0	23.3	23.4	23.5	23.6	23.7	23.8	23.8	hrs
mlat	−47.4	−33.4	−23.3	−15.5	−9.2	−4.0	0.5	4.4	7.9	degs
invlat	66.4	63.5	63.0	63.5	64.2	65.1	66.0	66.9	67.7	degs

tide_lz_v6.1.0
Mon Jul 24 10:52:01 2006
plot: t0010040050_0351_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: 00100402.cdf
orbit: 00100402.cdf
level-zero: 00100401.dat