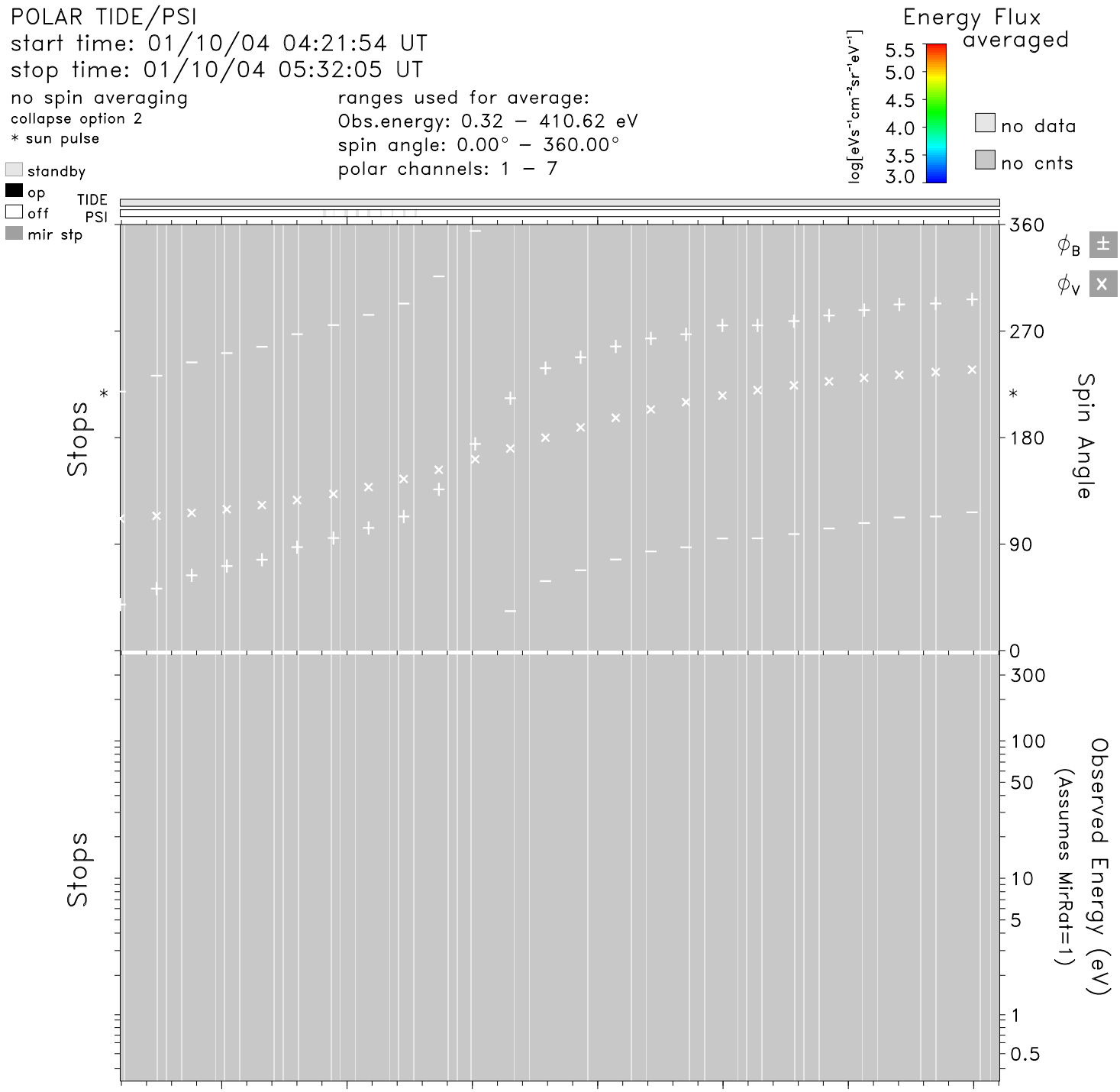
POLAR TIDE/PSI
start time: 01/10/04 04:21:54 UT
stop time: 01/10/04 05:32:05 UT

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	04:30	04:40	04:50	05:00	05:10	05:20	05:30	hr:mn
Re	1.7	1.5	1.6	1.8	2.0	2.4	2.7	Re
Lshell	7.7	2.4	1.7	2.0	3.1	5.3	9.8	
mlt	3.8	3.8	3.7	3.7	3.7	3.8	3.8	hrs
mlat	62.1	35.3	7.9	−15.6	−33.8	−47.5	−57.9	degs
invlat	68.8	49.7	39.7	44.9	55.2	64.3	71.3	degs

tide_lz_v6.1.0
Wed Jul 26 17:15:18 2006
plot: t0401100421_0532_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: 04011001.cdf
orbit: 04011001.cdf
level-zero: 04011001.dat