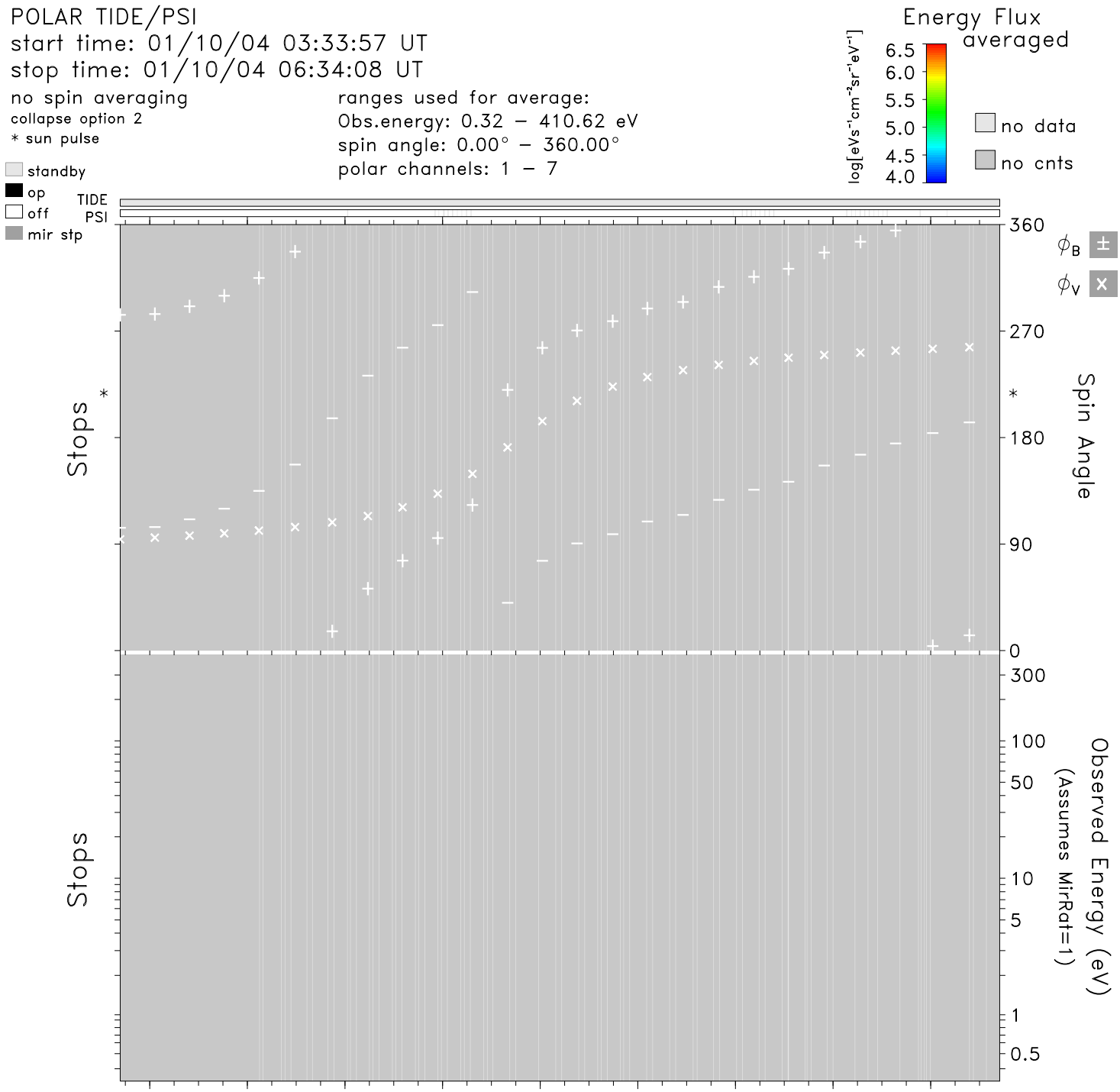
POLAR TIDE/PSI
start time: 01/10/04 03:33:57 UT
stop time: 01/10/04 06:34:08 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	4.2	Re
Lshell	7.4	15.4	100.0	2.4	2.0	5.3	18.7	86.2	100.0	
mlt	15.6	15.5	4.3	3.8	3.7	3.8	3.8	4.0	5.2	hrs
mlat	49.4	66.4	84.2	35.3	−15.6	−47.5	−66.1	−78.1	−86.3	degs
invlat	68.4	75.3	85.8	49.7	44.9	64.3	76.6	83.8	88.2	degs

tide_lz_v6.1.0
Fri Aug 11 17:34:05 2006
plot: t0401100333_0634_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011001.cdf
orbit: 04011001.cdf
level-zero: 04011001.dat