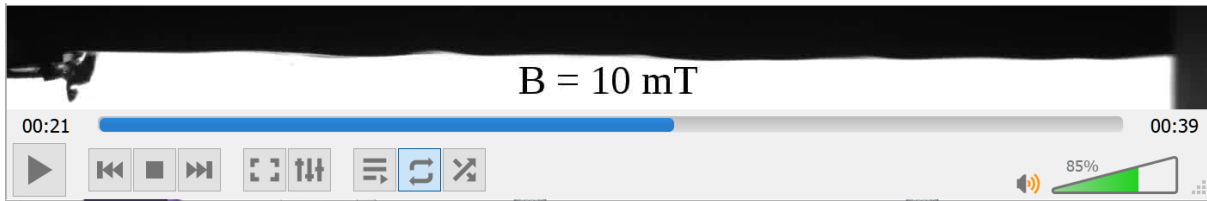


## Caption list for the movies:

**movie1.mpg**



Mechanically generated waves starting without an applied induction. After 21 seconds the induction is switched on to  $B = 10$  mT, which is indicated by an inset. The movie1 is related to Figure 14 of the manuscript, and can be activated in the figure caption of this figure. The frames have a size of 117 mm times 10 mm, which is mentioned there as well.