

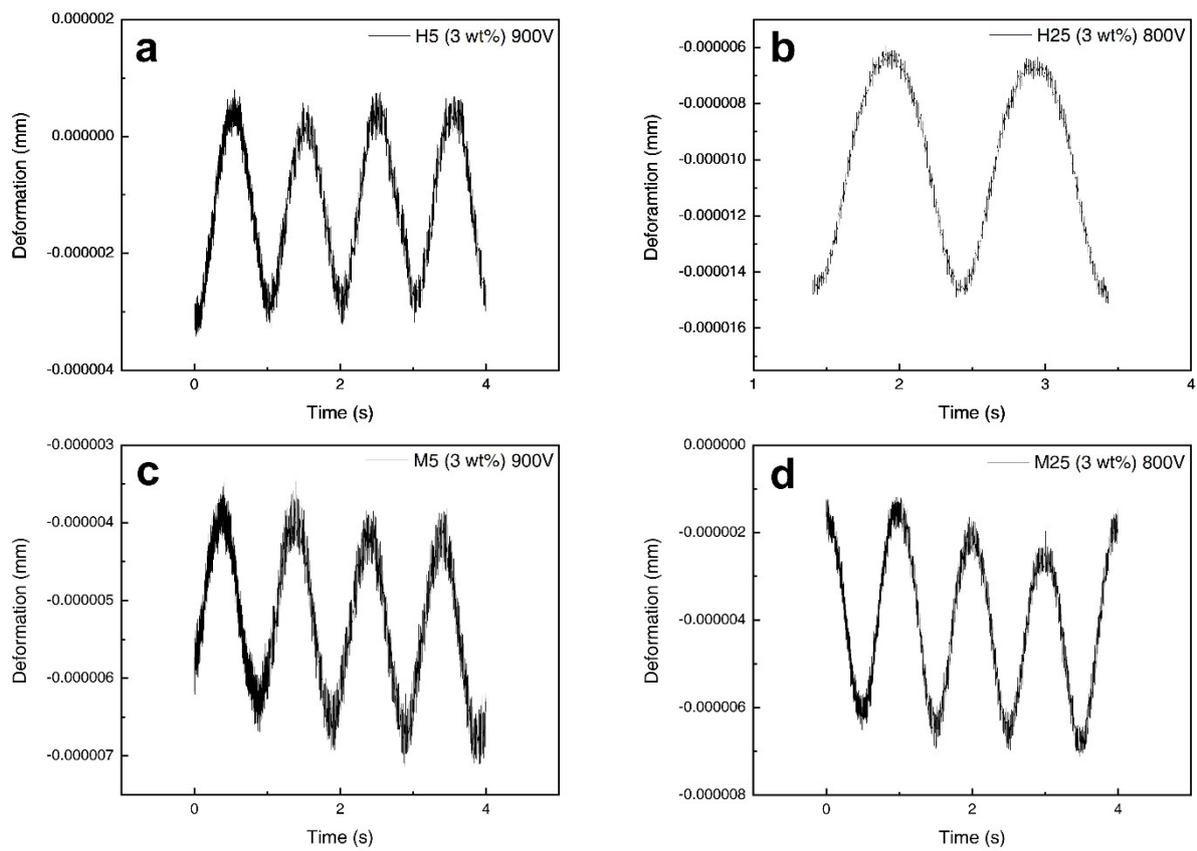
## Supplementary

### **Effect of the Particle Size and Layer Thickness of GNP Fillers on the Dielectric Properties and Actuated Strain of GNP–PDMS Composites**

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**Figure S1.** DEA circular test of PDMS/GNP sample using a laser sensor (laser doppler vibrometer).



**Figure S2.** Deformation at maximum voltage of PDMS with 3 wt% addition of 4 grade GNPs measured with a laser doppler vibrometer.