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Corrigendum: Visualization of Surface Acoustic Waves in Thin Liquid Films

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This Article contains errors in the Results section under subheading ‘Measurement of anisotropy and focal point’.

“The literature value⁴¹ for the SAW propagation velocity was fitted with a parabolic function $v(\phi) = v_0(1 - b\phi)^{48}$ with the velocity v , the propagation angle ϕ towards the x direction and the anisotropy factor b . The parabolic fit leads to a theoretical value $b_{\text{fit}} = -0.228$ (with dimensions of degree⁻²)”.

should read:

“The literature value⁴¹ for the SAW propagation velocity was fitted with a parabolic function $v(\phi) = v_0(1 + b\phi^2)^{48}$ with the velocity v , the propagation angle ϕ (in radian) towards the x direction and the anisotropy factor b . The parabolic fit leads to a theoretical value $b_{\text{fit}} = -0.228$ (b is dimensionless)”.

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