

Supplementary Information

A one-step flash microwave synthesis of complex high dielectric nanoperovskites applied to microwave gas sensing of ammonia

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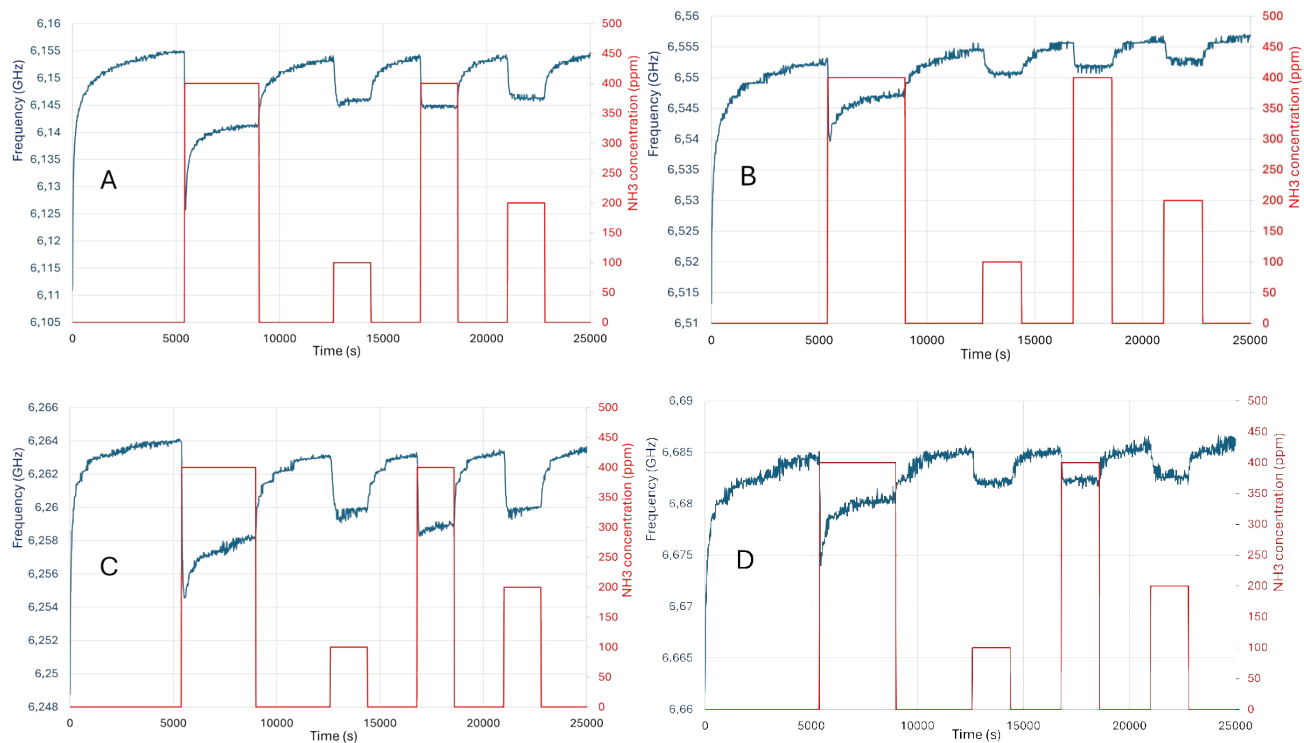


Figure S1: Evolution of the resonance frequency (blue) and ammonia concentration (red) versus time for A) SrTiO₃, B) Ba_{0.6}Sr_{0.4}TiO₃, C) TiO₂ and D) BaTiO₃ sensitive material

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