

Third Harmonic Generation and $\chi^{(5)}$ Effects in Thin Gradient HfO₂ Layers

Tuesday, 30 August 2022 15:15 (15 minutes)

We investigate third harmonic generation (THG) in thin dielectric HfO₂ gradient layers experimentally and theoretically. This method allows for the first time to quantify the third and fifth order susceptibility in dielectric layer materials.

code

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Session Classification: SSL 2 Nonlinear Methods