409. Title:Terahertz spectroscopy as a new tool for insulating material analysis and condition monitoring
Authors:Fuse, Norikazu (1); Takahashi, Tsuguhiro (1); Ohki, Yoshimichi (2); Sato, Ryo (2); Mizuno, Maya (3); Fukunaga, Kaori (3)
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reviewed. The experimental spectra are sensitive to material morphology and originate from dielectric resonance responses. Numerical simulation based on density functional theory visualizes the resonance modes..