

Abstracts

Microwave Dielectric Properties of an Amorphous Semiconductor System (Letters)

L.K. Wilson, G.T. O'Reilly and D.L. Kinser. "Microwave Dielectric Properties of an Amorphous Semiconductor System (Letters)." 1974 *Transactions on Microwave Theory and Techniques* 22.4 (Apr. 1974 [T-MTT]): 470-471.

Experimental results are presented for the microwave dielectric properties of the glass system (x) As₂Te₃(1 - x)As₂Se₃ under temperature and compositional variations. The results indicate that the material exhibits potentially useful microwave properties.

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