

Abstracts

Reflectivity of Common Materials in the Submillimeter Region

M.D. Blue and S. Perkowitz. "Reflectivity of Common Materials in the Submillimeter Region." 1977 Transactions on Microwave Theory and Techniques 25.6 (Jun. 1977 [T-MTT] (Special Issue on the Proceedings of the Second International Conference on Submillimeter Waves and Their Applications)): 491-493.

The appearance of an illuminated scene at submillimeter wavelengths is determined by surface reflectivity. Reflectivities of some man-made and natural materials have been measured. The results provide some insight for evaluating possible applications of submillimeter radiation.

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