

# Abstracts

## On the Reflection of Waves by a Sinusoidally Stratified Half-Space (Correspondence)

---

*R. Burman. "On the Reflection of Waves by a Sinusoidally Stratified Half-Space (Correspondence)." 1967 Transactions on Microwave Theory and Techniques 15.3 (Mar. 1967 [T-MTT]): 189-190.*

In this correspondence electromagnetic waves are taken to be obliquely incident on a sinusoidally stratified half-space. Both horizontally and vertically polarized waves are considered, and approximate reflection coefficients are obtained by using some formulas given by Heading [7].

 [Return to main document.](#)