

Abstracts

Equations for Calculating the Dielectric Constant of Saline Water (Correspondence)

A. Stogryn. "Equations for Calculating the Dielectric Constant of Saline Water (Correspondence)." 1971 *Transactions on Microwave Theory and Techniques* 19.8 (Aug. 1971 [T-MTT]): 733-736.

The dielectric constant of saline water may be represented by an equation of the Debye form. Equations for the parameters in the Debye expression are given as functions of the water temperature and salinity.

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