

Quantifying Specular Approximations for Angular Scattering from Perfectly Conducting Random Rough Surfaces

Ralph A. Dimenna and Richard O. Buckius University of Illinois at Urbana-Champaign, Urbana, Illinois 61801

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The authors of this article have inadvertently made the following typographical error in Eq. (25) in the first column of page 397. The criterion used to quantify the domains of accuracy for a specular scattering region, $\Delta\theta_{SR}$, should be expressed as

$$\frac{\left| \int_{\Delta\theta_{SR}} \left(I_{\text{exact}} \cos \theta_s - I_{\text{approx}} \cos \theta_s \right) d\theta_s \right|}{\int_{\Delta\theta_{SR}} I_{\text{exact}} \cos \theta_s d\theta_s} < \mathcal{E}$$
(25)

The absolute value signs are external to the integral rather than within the integrand. All other results within this article remain unaffected.