

In the article by P. E. Krasnushkin, “Expansion in Normal Waves in a Spherically Layered Medium,” published in *Doklady Akademii Nauk*, vol. 185, no. 6, 1969, the following corrections must be made:

1) Formula (1) should read

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Source: Math-Net.Ru and CyberLeninka. Machine translation. Verify with the original.

Abstract

Full Text

ERRATUM

In the article by P. E. Krasnushkin, “Expansion in Normal Waves in a Spherically Layered Medium,” published in *Doklady Akademii Nauk*, vol. 185, no. 6, 1969, the following corrections must be made:

- 1) Formula (1) should read

$$\frac{1}{\sin \theta} \frac{\partial}{\partial \theta} \left(\sin \theta \frac{\partial B}{\partial \theta} \right) + \varepsilon r^2 \frac{\partial}{\partial r} \left(\frac{1}{\varepsilon} \frac{\partial B}{\partial r} \right) + K_0^2 r^2 \varepsilon B = \frac{4\pi r^2}{c} \left[i_r - \varepsilon \frac{\partial}{\partial r} \left(\frac{r}{\varepsilon} \int i_\theta d\theta \right) \right]. \quad (1)$$

- 2) Formula (7) should read

$$l_r^3 = -\frac{\partial}{\partial r} \left[\frac{1}{\varepsilon} \frac{\partial}{\partial r} (\varepsilon r^2 \cdot) \right] + K_0^2 \varepsilon r^2. \quad (7)$$

- 3) Formula (8) should read

$$\chi_j = \bar{\lambda}_j, \quad U_j = \bar{X}_j / \varepsilon r^2. \quad (8)$$

Note: Figure translations are in progress. See original paper for figures.

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