

Erratum to: Vector Potential of Electromagnetic Wave above Strongly Inductive Two-Layer Earth Surface

V. K. Balkhanov^{a,*}, Yu. B. Bashkuev^a, and L. Kh. Angarkhaeva^a

^a*Institute of Physical Materials Science, Siberian Branch, Russian Academy of Sciences,
Ulan-Ude, Buryat Republic, 670047 Russia*

**e-mail: ludang@rambler.ru*

Received May 17, 2021; revised May 17, 2021; accepted May 17, 2021

DOI: 10.1134/S106378422108020X

Formula (18) should read as follows:

$$D = \frac{\pi J_0}{\mu_0} \left[(\Omega_{10} + 1) - (\Omega_{10} - 1) \frac{L_-}{L_+} \right] \exp(-\mu_0 l).$$

Formula (19) should read as follows:

$$E = \frac{\pi J_0}{\mu_0} \left[(\Omega_{10} + 1) \frac{L_-}{L_+} - (\Omega_{10} - 1) \right] \exp(-\mu_0 l).$$

Formula (20) should read as follows:

$$F = \frac{\pi J_0}{\mu_0} \left\{ \left[(\Omega_{10} + 1) - (\Omega_{10} - 1) \frac{L_-}{L_+} \right] \exp(-\mu_1 l) \right. \\ \left. + \left[(\Omega_{10} + 1) \frac{L_-}{L_+} - (\Omega_{10} - 1) \right] \exp(\mu_1 l) \right\} \exp(-\mu_0 l + \mu_2 h).$$

The original article can be found online at <https://doi.org/10.1134/S1063784219090032>