

Erratum: Suppression of weak localization in backscattering of particles undergoing inelastic collision in a randomly inhomogeneous medium [JETP 76(5), 887-902 (1993)]

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The following corrections and changes were reported by the author:

On p. 887, right column, line 7 from the top should read:

mutual-coherence... .

On p. 890, left column, line 21 from the top, the equation should read:

$$\delta\gamma \sin \gamma = \cos \gamma kl.$$

On p. 890, left column, under line 21 from the top should read:

$$\delta\Omega_p = 2\pi\delta\gamma \sin \gamma < 2\pi/kl.$$

On p. 890, right column, line 23 from the top should read

Here $\langle \psi_i \rangle$ is the average wave field... .

On p. 892, Eq. (21) should read:

$$\dots = \int dr_1 dr'_1 dr''_1 dr_2 dr'_2 dr''_2 \langle G_n(\mathbf{r}, \mathbf{r}_1) \rangle \dots$$

On p. 896 on the second line of Eq. (44) should read:

$$\times \langle G_n^*(\mathbf{r}', \mathbf{r}_2) \rangle \dots$$

On p. 896 on the first line of Eq. (49) the integral should be deleted.

On p. 897 on the third line of Eq. (55) should read:

$$\times \int \frac{dq'}{(k^2 - q'^2)} \dots$$

The fourth line of Eq. (55) should read:

$$\times \Gamma(\mathbf{q}', K_{\mathbf{q}'}^*, \mathbf{k}_{\parallel}, K_0, \mathbf{q}', K_{\mathbf{q}'}^*, \mathbf{k}_{\parallel}, K_0^*).$$

On p. 897 the second line of Eq. (56) should read:

$$\dots \int \frac{dq_1}{(k_\omega^2 - q_1^2)} \Gamma_\omega \dots$$

On p. 900, right column, heading 7.1 should read:

The case $\Delta\theta_l \ll \Delta\theta_s \ll \pi$.