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## Erratum

**Wave-field representations with Green's functions, propagator matrices, and Marchenko-type focusing functions (J. Acoust. Soc. Am. (2022) 151 (587-608) DOI: 10.1121/10.0009236)**

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## Erratum: Wave-field representations with Green's functions, propagator matrices, and Marchenko-type focusing functions [J. Acoust. Soc. Am. 151, 587–608 (2022)] FREE

Kees Wapenaar 



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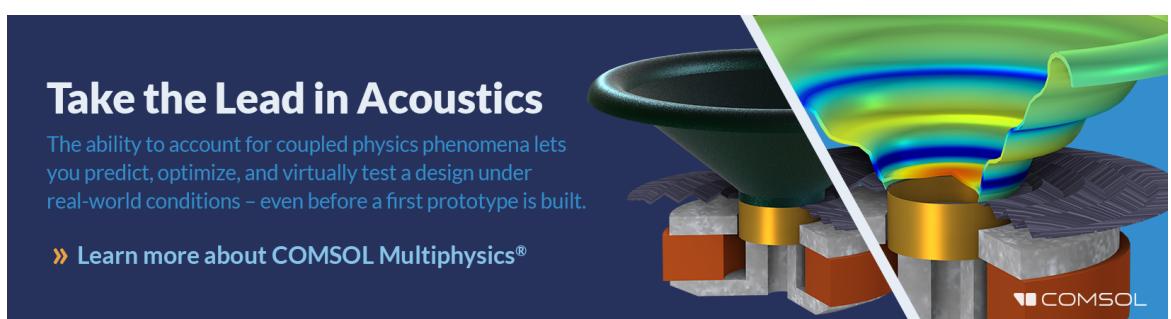
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## Erratum: Wave-field representations with Green's functions, propagator matrices, and Marchenko-type focusing functions [J. Acoust. Soc. Am. 151, 587–608 (2022)]

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For the elastodynamic wave equation discussed in Appendix A.4 in Ref. 1, the expressions for matrices  $\tilde{\mathbf{L}}_1^{\pm}$  and  $\tilde{\mathbf{L}}_2^{\pm}$  in Eqs. (A32) and (A33) must be multiplied by  $\pm 1$ . In other words, the signs of  $\tilde{\mathbf{L}}_1^-$  and  $\tilde{\mathbf{L}}_2^-$  have to be changed, whereas the signs of  $\tilde{\mathbf{L}}_1^+$  and  $\tilde{\mathbf{L}}_2^+$  remain unchanged. With these corrections, matrix  $\tilde{\mathbf{L}}$ , defined in Eq. (A5), fulfills the

symmetry property formulated by Eq. (A6). The corrections have no consequences for Eqs. (A36)–(A38).

<sup>1</sup>K. Wapenaar, “Wave-field representations with Green’s functions, propagator matrices, and Marchenko-type focusing functions,” *J. Acoust. Soc. Am.* **151**, 587–608 (2022).

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