



# Correction: Application of Iterative Elastic SH Reverse Time Migration to Synthetic Ultrasonic Echo Data

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Published online: 26 February 2024  
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**Correction to:** Journal of Nondestructive Evaluation  
<https://doi.org/10.1007/s10921-023-01010-3>

In the original publication of this article the Table 5 and 6 were published wrongly. The wrong figures were appeared in Row 3: column 2 of Table 5 and Row 3: column 3 and column 4 of Table 6. The correct Tables are given below:

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The original article can be found online at <https://doi.org/10.1007/s10921-023-01010-3>.

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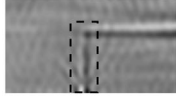
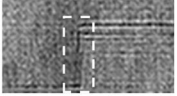
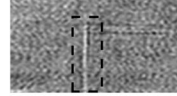
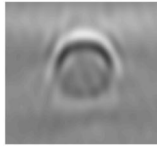
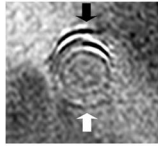
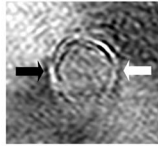
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**Table 5:** Comparison of elastic SH RTM with SAFT Imaging

Structural Element	Elastic SH RTM (E)	SAFT Imaging (S)
<b>1. Horizontal edge of first step</b> (taken from: Figure 8 (E) and Figure 17 (S))		
<b>2. Horizontal edge of third step</b> (taken from: Figure 8 (E) and Figure 17 (S))		
<b>3. Vertical edge of first step</b> (taken from: Figure 8 (E) and Figure 17 (S))		
<b>4. Left lateral edge concrete layer</b> (taken from: Figure 8 (E) and Figure 17 (S))		
<b>5. Cross section of first cavity</b> (taken from: Figure 8 (E) and Figure 17 (S))		
<b>6. Cross section of third cavity</b> (taken from: Figure 14 (E) and Figure 17 (S))		
<b>7. Cross section of fourth cavity</b> (taken from: Figure 16 (E) and Figure 18 (S))		

**Table 6:** Comparison of elastic SH RTM with elastic P-SV RTM

Structural Element	Elastic SH (SH)	Elastic P-SV $z$ -component (Z)	Elastic P-SV $x$ -component (X)
<b>2. Horizontal edge of third step</b> (taken from: Figure 10 (SH), [51] (Z) and [51] (X))			
<b>8. Vertical edge of second step</b> (taken from: Figure 10 (SH), [51] (Z) and [51] (X))			
<b>9. Cross section of second cavity</b> (taken from: Figure 14 (SH), [51] (Z) and [51] (X))			

The original article has been corrected.

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