



Correction to: Optimising protocols for high-definition imaging of historic shipwrecks using multibeam echosounder

Kieran Westley¹  · Ruth Plets¹ · Rory Quinn¹ · Chris McGonigle¹ · Fabio Sacchetti² · Mekayla Dale^{1,2} · Rory McNeary³ · Annika Clements⁴

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The original version of this article, unfortunately, contained error. Additional correction in Table 1: please delete (‘) in the second column heading was incorrectly carried out. It should read “Acquisition settings test”; by this, the author meant only to delete the apostrophe symbol. However the typesetter has deleted the entire second column heading (i.e. in the online proof it read: “Acquisition settings’ test “, but the corrected version should have read “Acquisition settings test”. Given in the article is the correct table.

The original article has been corrected.

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✉ Kieran Westley
kl.westley@ulster.ac.uk

¹ School of Geography & Environmental Sciences, Ulster University, Coleraine, Northern Ireland BT52 1SA, UK

² Marine Institute, Oranmore, Co. Galway H91 R673, Republic of Ireland

³ Historic Environment Division, Department for Communities, Causeway Exchange, 1-7 Bedford Street, Belfast, Northern Ireland BT2 7EG, UK

⁴ Agri-Food and Biosciences Institute, Fisheries and Aquatic Ecosystems Branch, Newforge Lane, Belfast, Northern Ireland BT9 5PX, UK

Table 1 Acquisition settings tested over *SS Polwell*

Parameter	Acquisition settings test	Survey design test
Frequency	Varied: 200 kHz, 300 kHz, 400 kHz	Constant: 400 kHz
Pulse rate	Varied: 4 Hz, 8 Hz, 12 Hz	Constant: maximum (up to 50 Hz)
Angular sector (overall and port/starboard)	Varied: 40° (20°/20°), 60° (30°/30°) and (0°/60°), 80° (40°, 40°)	Varied: 110° (55°/55°), 60° (30°/30°)
Sector mode	Constant: Normal (three sectors)	Varied: Normal (three sectors), single sector (only middle sector)
Beam spacing	Constant: High Density Equidistant	Constant: High Density Equidistant
Pulse length (lower values for single sector, higher for normal sector at a given frequency)	Constant: Short CW (200 kHz = 70 μs; 300 kHz = 70 μs; 400 kHz = 50 μs)	Constant: Short CW (200 kHz = 35–70 μs; 300 kHz = 35–70 μs; 400 kHz = 25–50 μs)
Bottom detection	Varied: Normal, minimum depth and tracking	Constant: minimum depth