Research on a Method for the Optical Measurement of the Rifling Angle of Artillery Based on Angle Error Correction: Publisher Correction

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In the original version of this Article [1], TABLE 1 presented below was not included due to an error made during production. FIG. 10, FIG. 11, and TABLE 2 were also not properly positioned. These errors were corrected in the HTML and PDF versions of the Article on 08 January 2021. © 2021 Optical Society of Korea

TABLE 1. Measurement errors of the rifling equation coefficient k

Error sources	Error symbol	Error value
Laser rangefinder ranging error	δz	0.5 mm
Barrel radius measurement error	δR	0.15 mm
Angle error	$\delta\theta$	30"
Error in the correction of angle error	$\delta \varphi$	30"

REFERENCES

1. Y. Zhang and Y. Zheng, "Research on a method for the optical measurement of the rifling angle of artillery based on angle error correction," Curr. Opt. Photon. 4, 500–508 (2020).