Errata: Image contrast model of non-line-of-sight imaging based on laser range-gated imaging

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This article [Opt. Eng. 53(6), 061610 (2014)] was originally published on 16 December 2013 with incorrect mathematical symbols in two equations. Equations 12 and 13 originally appeared as below:

\[
\cos \gamma_2 = \frac{\tan \alpha \cos \varphi (x_2 - x_1) + \tan \alpha \sin \varphi (y_2 - y_1) - (z_2 - z_1)}{\sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2 + (z_2 - z_1)^2} \cdot \sqrt{1 + \tan^2 \alpha}} \times \left(0 \leq \gamma_2 \leq \frac{\pi}{2}\right),
\]

(12)

The corrected equations are:

\[
\cos \gamma_2 = \frac{\tan \alpha \cos \varphi (x_2 - x_1) + \tan \alpha \sin \varphi (y_2 - y_1) - (z_2 - z_1)}{\sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2 + (z_2 - z_1)^2} \cdot \sqrt{1 + \tan^2 \alpha}} \times \left(0 \leq \gamma_2 \leq \frac{\pi}{2}\right).
\]

(12)

\[
\cos \eta_2 = \frac{-(z_2 - z_1)}{\sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2 + (z_2 - z_1)^2} \cdot \sqrt{1 + \tan^2 \alpha}} \left(0 \leq \eta_2 \leq \frac{\pi}{2}\right).
\]

(13)

The paper was corrected online on 18 December 2013.