Review of profiling oceanographic lidar (erratum)

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This article [Opt. Eng. 53(5), 051405 (2014)] was originally published on 6 December 2013 with an error in Eqs. (1) and (9). The refractive index \( n \) should be in the denominator rather than the numerator in the first term on the right hand side of these equations. The corrected equations are printed below:

\[
S(z) = \frac{EAO(z)T_oT_Q^3\eta_v}{2n(nH+z)^2} \beta(\pi, z) \exp\left\{-2 \int_0^z \alpha(z')dz'\right\} + S_B, \tag{1}
\]

\[
S_C(z) = \frac{EAO(z)T_oT_Q^3\eta_v}{2n(nH+z)^2} f_C(\pi, z) \beta(\pi, z) \exp\left\{-2 \int_0^z \alpha(z')dz'\right\}
+ \frac{EAO(z)T_oT_Q^3\eta_v}{2n(nH+z)^2} \left[ f_C(\pi, z) \beta(\pi, z) \right. \\
\left. + 2 \int_0^z \gamma(z')dz' f_C(\pi, z) \right] \exp\left\{-2 \int_0^z \alpha(z')dz'\right\}. \tag{9}
\]

The paper was corrected online on 11 July 2017.