Errata

Alan Victor, W4AMV, in “Transformer Balun Circuit Characteristics Revealed,” QEX July/August 2023, reports that in the Introduction in the second paragraph of Fundamentals, the phrase should read “balanced differential to unbalanced single ended.” Also the second sentence of the Appendix should be: “However, it is not so apparent to obtain the transmission coefficient from input to output port expressed as $S_{21}$ for the voltage divider.” Also, Eqn(A7) should be:

$$\frac{S_{31}}{S_{21}} = \frac{\sqrt{Z_{33}}}{\sqrt{Z_{22}}} \frac{I_3}{I_2}.$$  (A7)