Errata for $Canonical\ Forms\ for\ Single-Qutrit$ $Clifford+T\ Operators$

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This document contains a list of typos found in

• A. N. Glaudell, N. J. Ross, and J. M. Taylor. Canonical Forms for Single-Qutrit Clifford+T Operators. Annals of Physics, Vol. 406, pp. 54-70, 2019.

The typos have been corrected in the versions of the paper that are accessible on my website and the arxiv but not in the journal version. Page numbers refer to the journal version.

• Page 57, the first sentence of the second to last paragraph of the proof of Proposition 3.6 should be

Now let U be a canonical form and A be either a Clifford operator or a power T.

• Page 58, in Definition 4.1, ζ should be defined as $\zeta = e^{2\pi i/9}$.

Thanks to Xiaoning Bian for pointing out the errors listed above.