Errata for Semidefinite Relaxations of Equivalent Optimal Power Flow Problems: An Illustrative Example

This list describes the corrections made to the paper *Semidefinite Relaxations of Equivalent Optimal Power Flow Problems: An Illustrative Example* [A] after its initial publication.

1. Error in the equation (7) for recovering the globally optimal voltage phasors.

Corrected August 8, 2015

The variable λ in (7) should instead be $\sqrt{\lambda}$.

References

S.S. Baghsorkhi, and I.A. Hiskens, "Semidefinite Relaxations of Equivalent Optimal Power Flow Problems: An Illustrative Exam-

[A] ple," 2015 IEEE International Symposium on Circuits and Systems (ISCAS), 24-27 May 2015.