



Erratum

Erratum: Pauscher, L., et al. An Inter-Comparison Study of Multi- and DBS Lidar Measurements in Complex Terrain. *Remote Sens.* 2016, *8*, 782

Lukas Pauscher ^{1,2,*}, Nikola Vasiljevic ³, Doron Callies ¹, Guillaume Lea ³, Jakob Mann ³, Tobias Klaas ^{1,4}, Julian Hieronimus ⁵, Julia Gottschall ⁶, Annedore Schwesig ¹, Martin Kühn ⁵ and Michael Courtney ³

- ¹ Fraunhofer Institute for Wind Energy and Energy System Technology (IWES), Fraunhofer IWES | Kassel, Königstor 59, 34119 Kassel, Germany; doron.callies@iwes.fraunhofer.de (D.C.); tobias.klaas@iwes.fraunhofer.de (T.K.); annedore@schwesig-schauenburg.de (A.S.)
- ² Department of Micrometeorology, University of Bayreuth, 95447 Bayreuth, Germany
- ³ DTU Wind Energy, Risø Campus, Technical University of Denmark, 4000 Roskilde, Denmark; niva@dtu.dk (N.V.); gule@dtu.dk (G.L.); jmsq@dtu.dk (J.M.); mike@dtu.dk (M.C.)
- Institute for Geophysics and Meteorology, University of Cologne, 50923 Köln, Germany
- ForWind, Center for Wind Energy Research, Carl von Ossietzky Universität Oldenburg, Küpkersweg 70, 26129 Oldenburg, Germany; Julian. Hieronimus@uni-oldenburg.de (J.H.); Martin. Kuehn@forwind.de (M.K.)
- ⁶ Fraunhofer Institute for Wind Energy and Energy System Technology (IWES), Fraunhofer IWES | Northwest, 27572 Bremerhaven, Germany; julia.gottschall@iwes.fraunhofer.de
- * Correspondence: lukas.pauscher@iwes.fraunhofer.de; Tel.: +49-561-7294-475

Academic Editor: Prasad S. Thenkabail

Received: 13 June 2017; Accepted: 19 June 2017; Published: 28 June 2017

The authors would like to correct the following errors in [1]. In the original article [1], there is a typo in Equation (7) and the theoretical function in Figure 4e in the original publication is wrong. The correct form of Equation (7) should read:

$$\hat{\varphi}(k) = \hat{\varphi}_p(k)\hat{\varphi}_g(k) = e^{-k^2\sigma_p/2}e^{-k^2\sigma_g/2}$$
(7)

The corrected version of Figure 4e is displayed in the following:

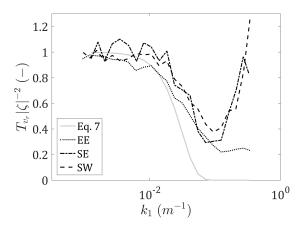


Figure 4. (e) Spectral transfer function $\left|\hat{\zeta}\right|^{-2}T_{v_r}$ derived from the average of the normalised spectra.

The correction to Figure 4e increases the deviations between the observations and theoretical considerations. The sentence "The good agreement between observed and theoretical spectral transfer functions is encouraging for this approach." in the conclusion of [1] not longer seems appropriate in this context.

Remote Sens. 2017, 9, 667

We apologise for any inconvenience this might have caused to the readers. The manuscript will be updated and the original will remain online on the article webpage.

Reference

1. Pauscher, L.; Vasiljevic, N.; Callies, D.; Lea, G.; Mann, J.; Klaas, T.; Hieronimus, J.; Gottschall, J.; Schwesig, A.; Kühn, M.; et al. An Inter-Comparison Study of Multi- and DBS Lidar Measurements in Complex Terrain. *Remote Sens.* **2016**, *8*, 782.



© 2017 by the authors. Licensee MDPI, Basel, Switzerland. This article is an open access article distributed under the terms and conditions of the Creative Commons Attribution (CC BY) license (http://creativecommons.org/licenses/by/4.0/).