CORRECTIONS & AMENDMENTS

CORRIGENDUM

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Corrigendum: A large light-mass component of cosmic rays at 10^{17}–$10^{17.5}$ electronvolts from radio observations

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In this Letter, we omitted to cite preliminary results from the low-energy extension of the Pierre Auger Observatory, as presented at the International Cosmic Ray Conference 2015 (ref. 1). Figure 1 of this Corrigendum shows measurements of the average value of X_{max} for the Low Frequency Array (LOFAR), and earlier experiments using different techniques, now including the data from the Pierre Auger Observatory[1], specifically the contribution of A. Porcelli. Our values are in agreement with those of ref. 1 within systematic uncertainties.

1. The Pierre Auger Collaboration. The Pierre Auger Observatory: contributions to the 34th International Cosmic Ray Conference (ICRC 2015). *Proc. Sci.* **420,** http://pos.sissa.it/cgi-bin/reader/conf.cgi?confid=236. #420 (2015); preprint at http://arxiv.org/abs/1509.03732.

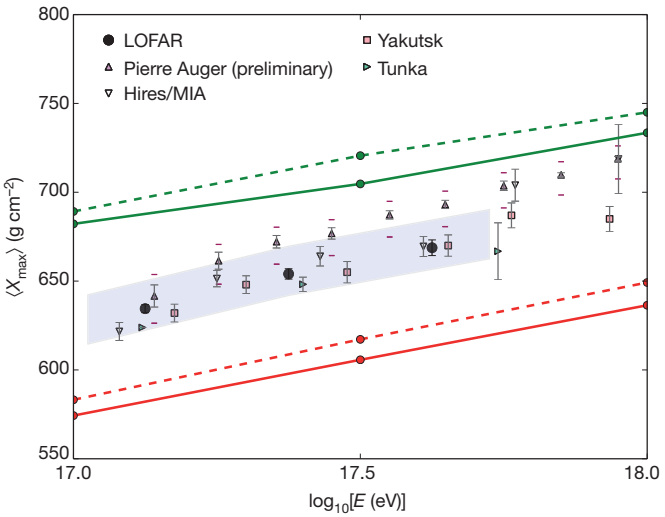

Figure 1 | This is an updated version of Fig. 2 of the original Letter, including the new data from ref. 1. Measurements of X_{max}. Error bars indicate 1σ statistical uncertainties and the shaded area represents the systematic uncertainty of the LOFAR results. The systematic uncertainties for Auger are indicated by the small horizontal lines above and below their data points.