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OPEN Author Correction: Aeolian transport of viable microbial life across the Atacama Desert, Chile: **Implications for Mars**

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This Article contains an error in the order of the Figures. Figures 4 and 5 were published as Figures 5 and 4 respectively. The correct Figures 4 and 5 appear below as Figures 1 and 2.

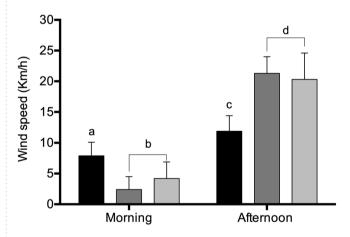


Figure 1. Wind speeds measured at the Tocopilla transect. Wind speeds were measured on October 27 sampling date, with means calculated from twelve measurements. Sites 1, 2 and 3 are represented by dark, medium and light gray bars respectively. Means with different letters are statistically different (P < 0.05; two-way ANOVA, Tukey's post-test, see methods).

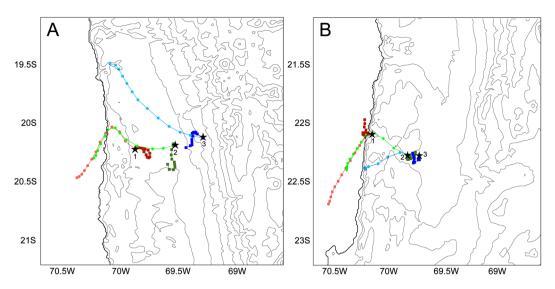


Figure 2. Six hours back trajectories of dust samples at the sites of the transects of the hyperarid core of the Atacama. (**A**) back trajectories calculated for the sites of the Iquique transect between 4 AM and 10 AM (dark red, dark green and dark blue squares) and between 11 AM and 5 PM (light red, light green and light blue circles) of the August 20 2018 sampling date. (**B**) back trajectories calculated for the sites of the Tocopilla transect between 4 AM and 10 AM of the October 27 2018 sampling date (dark red, dark green and dark blue squares) and between 11 AM and 5 PM (light red, light green and light blue circles). Thin black lines are topographic contours, with the coast drawn as a solid black line. Black stars and numbers below show the studied sites of each transect.

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