

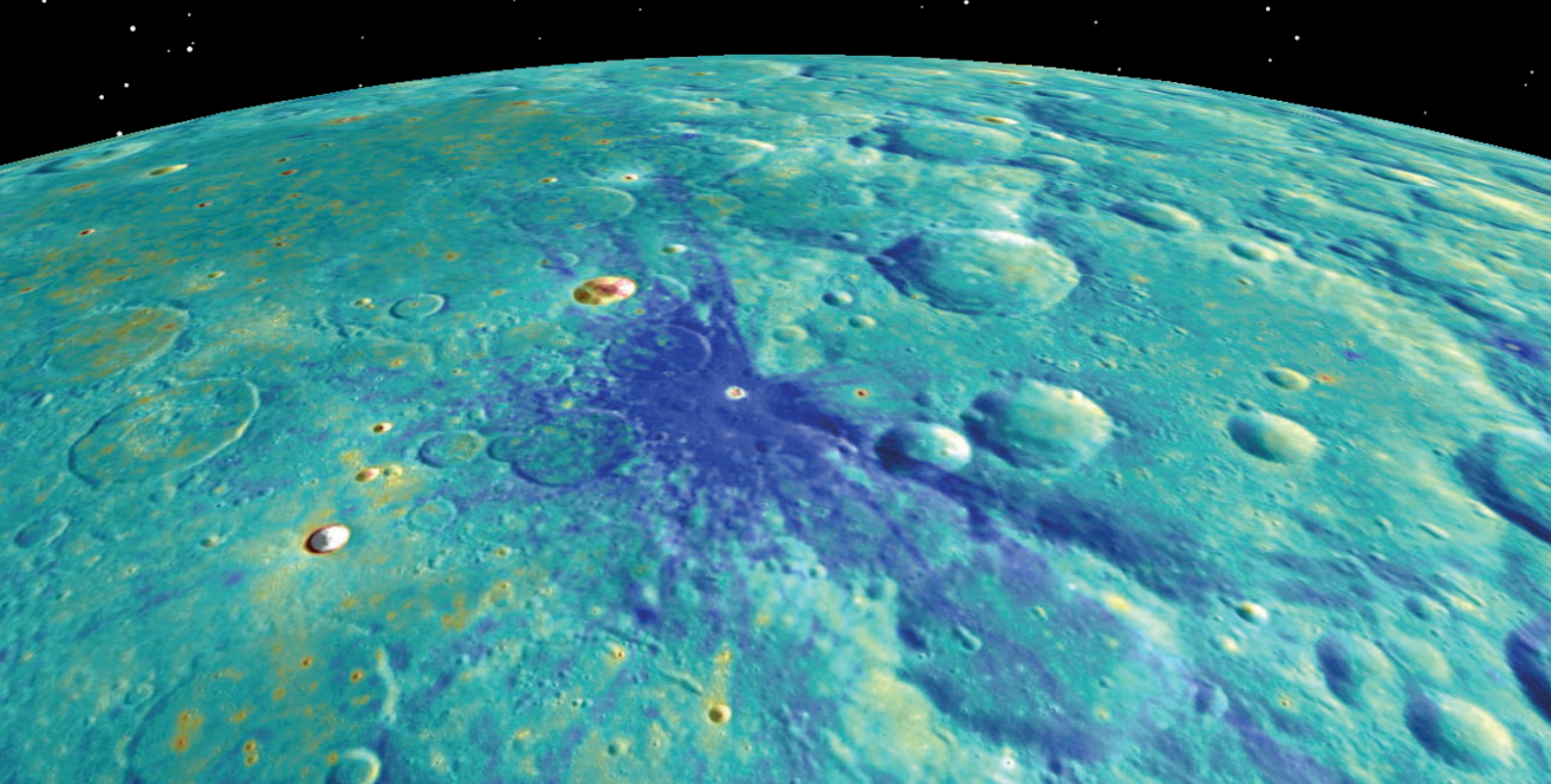
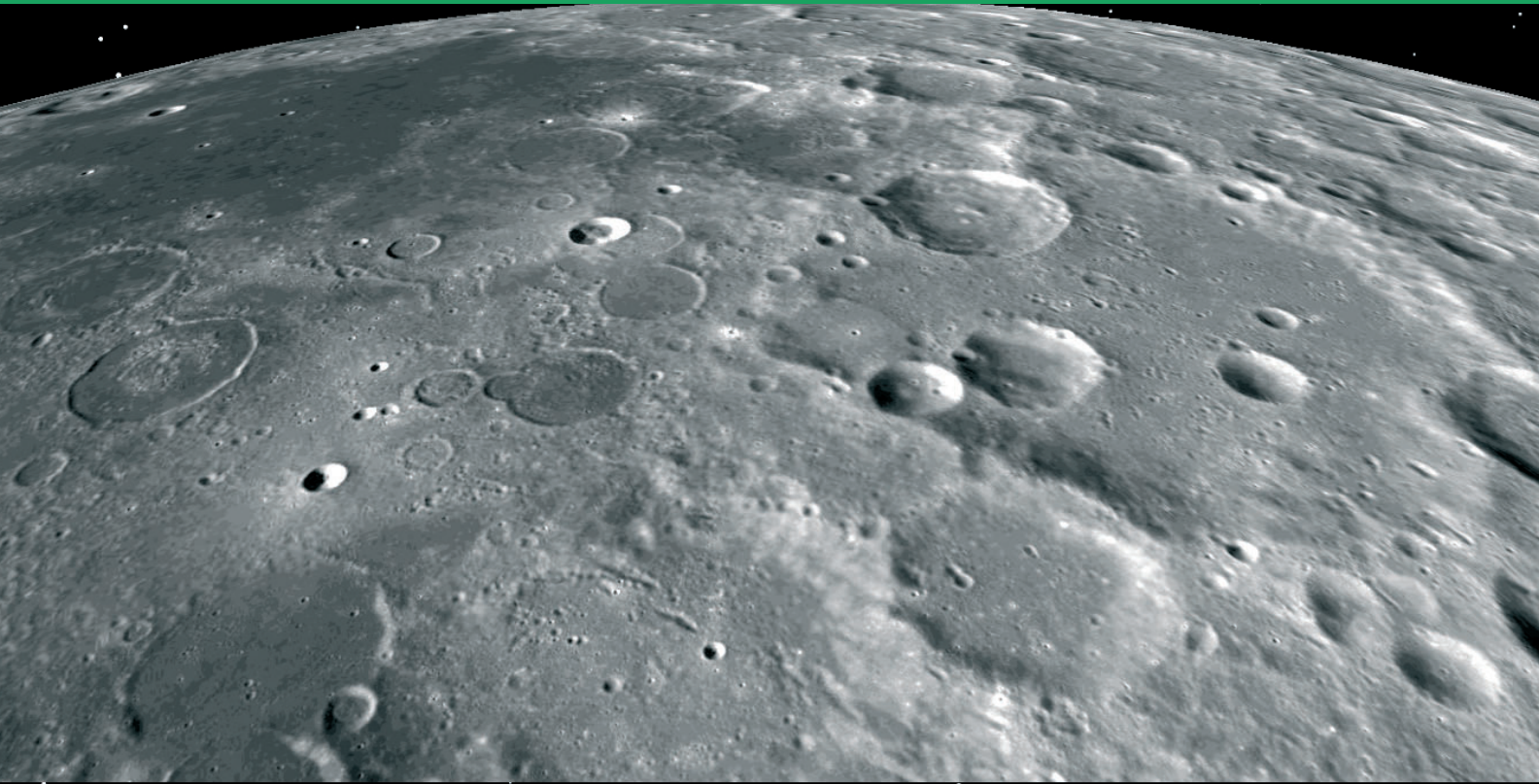
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# Planets




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**Cover:** In Williams et al. (<https://doi.org/10.1029/2018JE005652>), nighttime regolith temperatures of the Moon showing a cold spot associated with a 900 m crater at 90.77 deg E, 5.39 deg S. The upper image is the Lunar Reconnaissance Orbiter Camera Wide-Angle Camera global image mosaic draped on a digital elevation model derived from the Lunar Orbiter Laser Altimeter with the lower image colorized with nighttime regolith temperatures derived from the Diviner Lunar Radiometer Experiment. The cold spot, seen as the blue splotch approximately 50 km wide, has temperatures about 8 K colder than the surrounding regolith, while the rocky interior of the crater, seen as the red/white dot within the cold spot, is over 20 K warmer than the regolith temperatures. See pp. 2380–2392.

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