



Becquerel Crater Dune and Yardang Interactions

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HiRISE DTMs of Becquerel Crater, located in Arabia Terra, are especial helpful for understanding dune-topography interactions. A dune field can be seen lining the north and south edges of the crater's interior layered deposit. The summit of the deposit reaches 700 meters above the crater floor. Additionally, multiple erosional features can be observed on the surface of the deposit including: staircase weathering, knobs, and yardangs.