



Ripples and Dunes in Proctor Crater

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We find two types of wind (aeolian) features in Proctor Crater: large, dark features that are sand dunes, made up of basaltic particles, and smaller, light-toned ripples that we call “TAR,” or “transverse aeolian ridges.” The origin of the TARs is a mystery. They might be dust deposits, or perhaps coarse grained ripples that are coated in bright dust.

