



North Polar Layers: Streaking and Unconformity

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In geology, an unconformity is a buried erosion surface, where the bedding layers don't match. The topography can also show streaking due to the wind. This oblique image of part of the North Polar layered deposits, acquired in the summertime, shows both phenomena in the upper and lower panels, plus a topographic bend in the middle panel. Blue areas in this enhanced color image are covered by frost.

