



# Streaks on the North Polar Layered Deposits

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This image shows an exposure of the north polar layered deposits with strange streaks superimposed on the layers. These streaks may be formed by winds blowing bright water frost over the surface, removing frost from the surface, or blowing dark material over the frost.

*The HIRISE camera onboard the Mars Reconnaissance Orbiter is the most powerful one of its kind ever sent to another planet. Its high resolution allows us to see Mars like never before, and helps other missions choose a safe spot to land for future exploration. Thousands of images are available online at: [uahirise.org](http://uahirise.org).*