

A grayscale HiRISE image of a Martian sand dune. The dune is elongated and runs diagonally from the upper left towards the lower right. It has a smooth, wind-swept surface with subtle ripples. At the top right edge of the dune, there is a small, dark, irregularly shaped rock or crater. The background is a vast, flat, and textured expanse of sand.

A LARGE NEW SLUMP IN EOS CHASMA

Based on other HiRISE images, this particular slump occurred between 9 March 2020 and 17 February 2021, corresponding to the relatively warm spring and summer of the Southern Hemisphere. This is among the largest active slumps documented on Mars, about 700 meters (0.4 mile) long.