

Landslides in Cerberus Fossae

ESP_058571_1965





Cerberus Fossae is a steep-sided set of troughs cutting volcanic plains to the east of Elysium Mons. In this image, we see evidence for two types of activity. First, the light bluish boulders on the slope appear to originate at a layer of bedrock (also light blue) near the top of the section. Second, the dark thin lines are recurring slope lineae, probably also due to mass wasting, but composed of finer-grained materials. (NASA/JPL/University of Arizona, less than 1 km across.)

