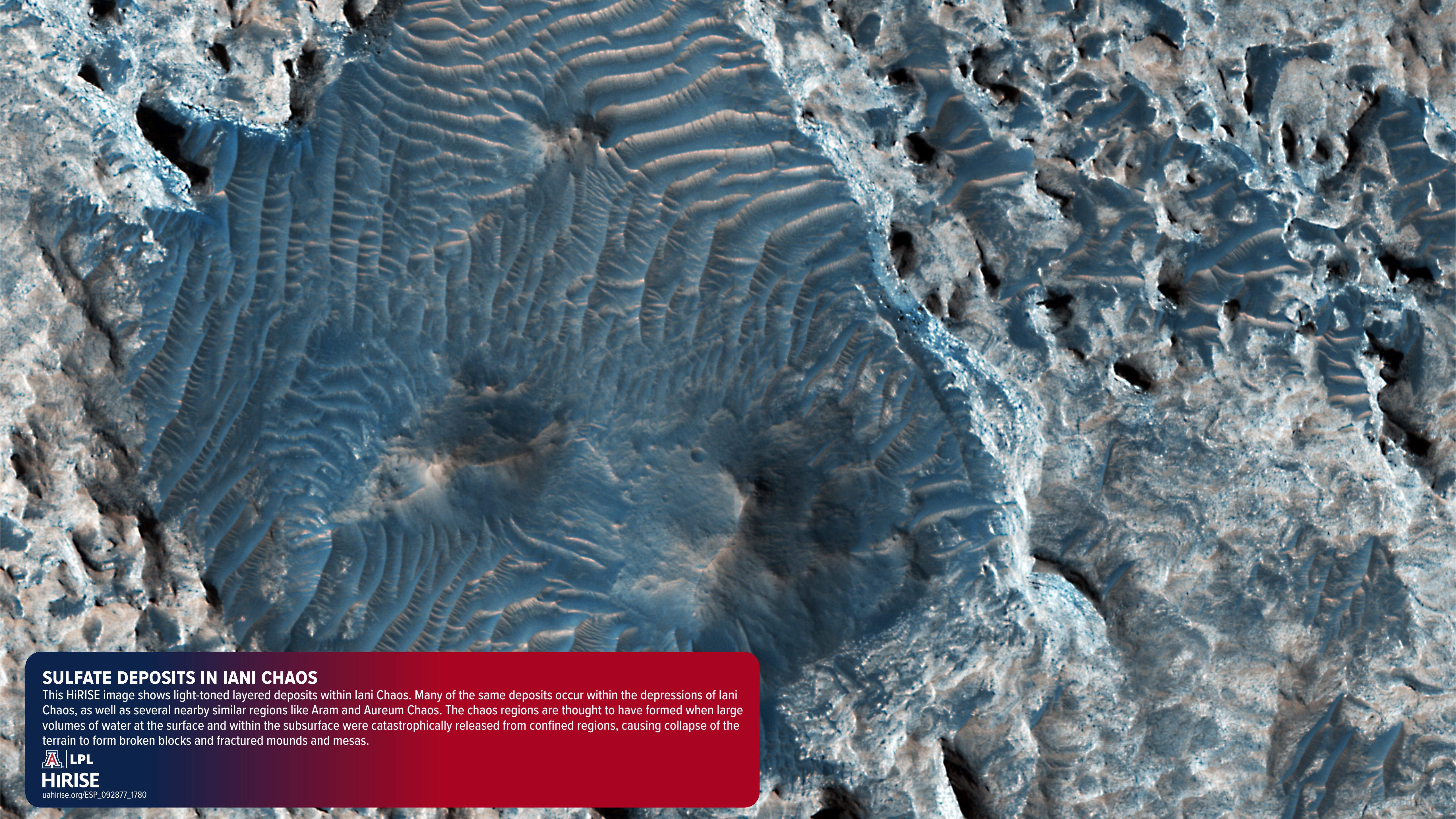




SULFATE DEPOSITS IN IANI CHAOS

This HiRISE image shows light-toned layered deposits within Iani Chaos. Many of the same deposits occur within the depressions of Iani Chaos, as well as several nearby similar regions like Aram and Aureum Chaos. The chaos regions are thought to have formed when large volumes of water at the surface and within the subsurface were catastrophically released from confined regions, causing collapse of the terrain to form broken blocks and fractured mounds and mesas.



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