



### LAYERED BEDROCK IN THE CENTRAL UPLIFT OF BETIO CRATER

The presence of tilted light-toned layers at the base of the central depression suggests that bedrock may have been initially uplifted but later collapsed to form a pit. The image also shows how the layers rotated, deformed and competed with each other to be a part of the central structure we observe today.



LPL

HIRISE

[uahirise.org/ESP\\_016805\\_1565](http://uahirise.org/ESP_016805_1565)