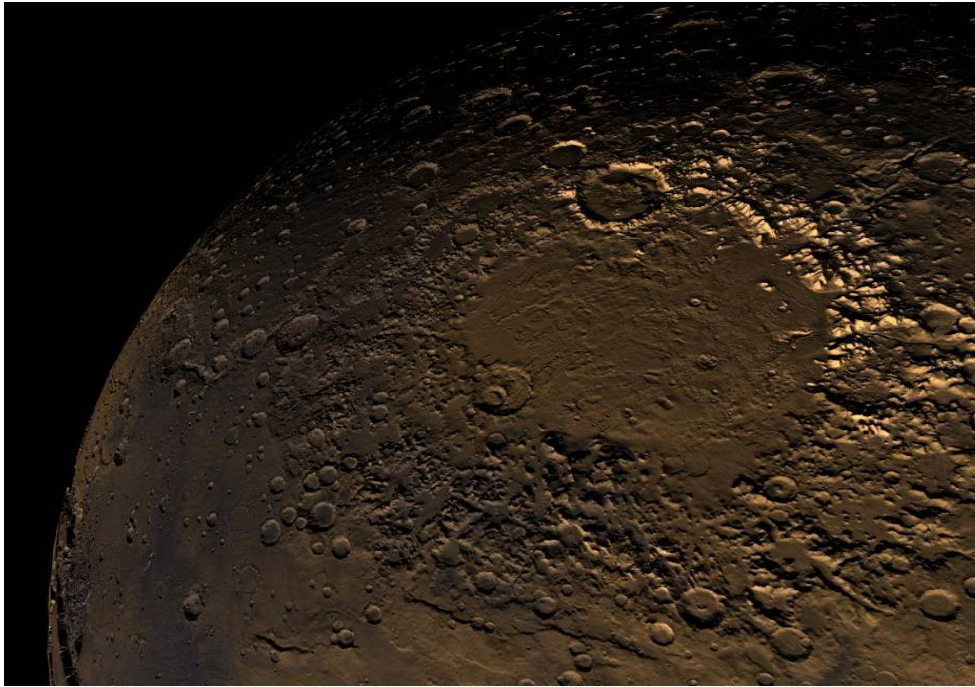




A LIDAR Imaging Detector for NASA Planetary Missions



Topographic image of Mars impact basin that shows the degraded nature of the ancient basin topography. This shaded relief image clearly shows fluid flow routes. The image was produced by combining MOLA altimetry with color from a Viking image mosaic. (Image Credit: MOLA Science Team and G. Shirah, NASA GSFC Scientific Visualization Studio.)



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