

Re-analysis of images of GANYMEDE

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Ganymede is one of Jupiter's moons. Numerous images of its surface have been obtained by the Voyager and Galileo spacecraft, which allow us to investigate the global distributions of dark/bright terrains or impact craters exceeding 20km in diameter. However, most of Ganymede is imaged at a resolution of 1km/pixel or higher, and therefore, we can hardly examine the global distribution of smaller features of Ganymede. I re-analyses the Voyager and Galileo images, using multi-frame image restoration.

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