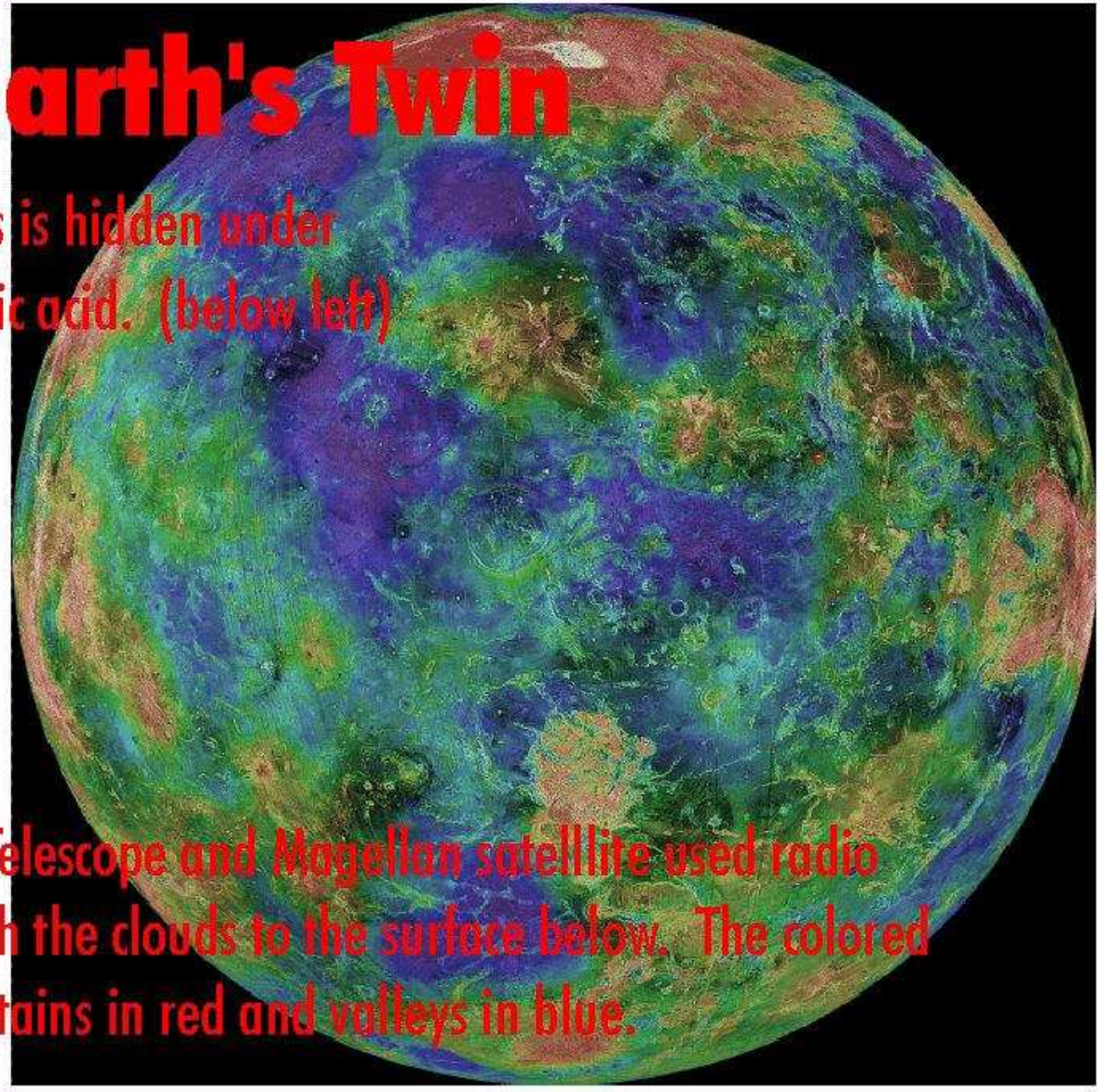
Venus: Earth's Twin

The surface of Venus is hidden under thick clouds of sulfuric acid. (below left)



The Arecibo Radio Telescope and Magellan satelllite used radio waves to see through the clouds to the surface below. The colored picture shows mountains in red and valleys in blue.