

His Forever

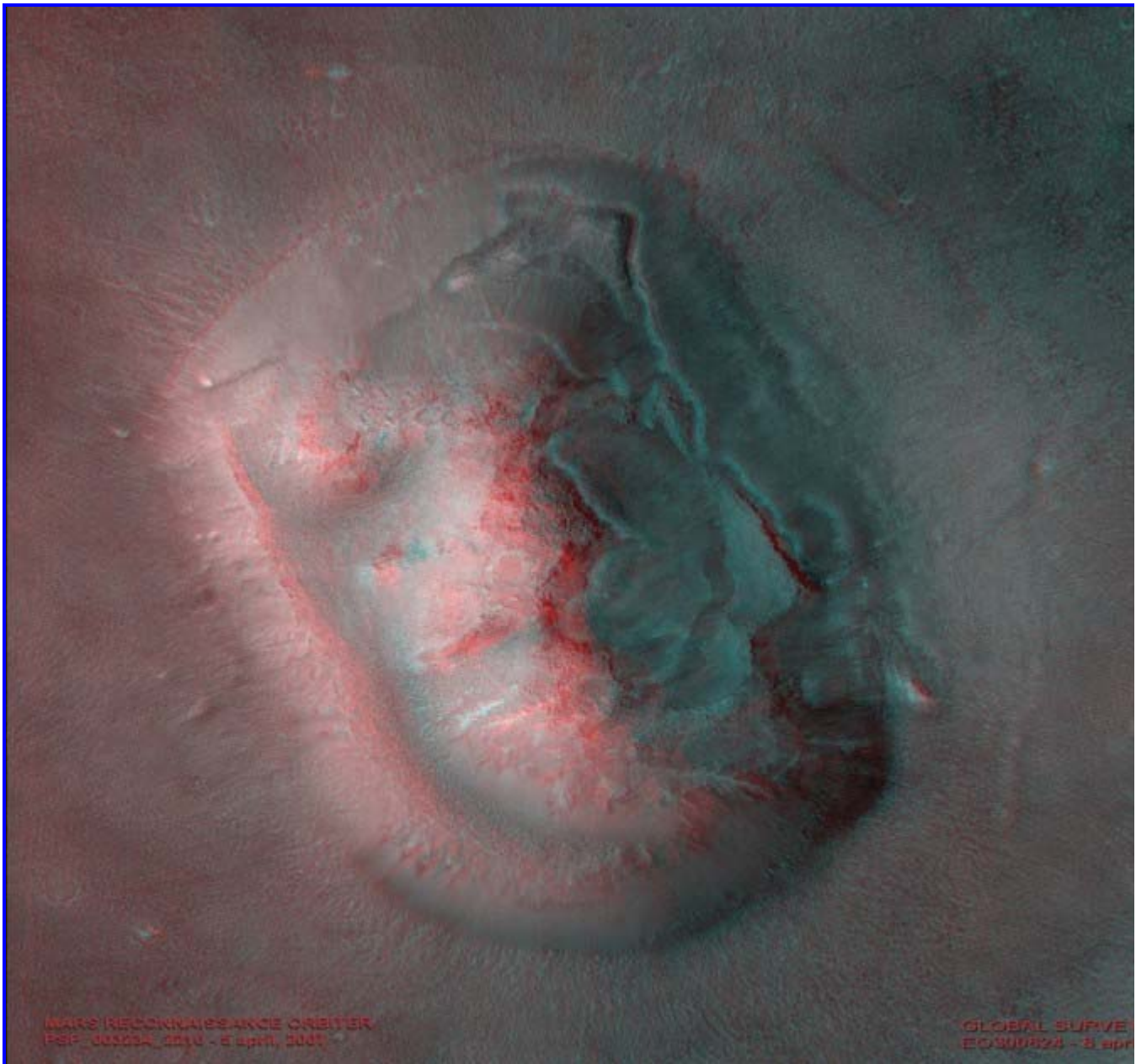
Sent: Saturday, April 21, 2007 11:18 AM
Subject: ASTRONOMY: 3D FACE ON MARS

Astronomy Picture of the Day

[Discover the cosmos!](#) Each day a different image or photograph of our fascinating universe is featured, along with a brief explanation written by a professional astronomer.

2007 April 21

See next page for 3-D picture!



3D Face on Mars

Credit: [NASA](#), [MRO](#), [MGS](#), Stereo Anaglyph: [Patrick Vantuyne](#)

Explanation: Get out your [red/blue glasses](#) and gaze down on this [weathered mesa](#) on Mars. Of course, described as a rock formation which resembles a human head in a [1976 NASA press release](#), this mesa is also famous as the [Face on Mars](#). The sharp [stereo](#) image was created by combining high resolution pictures from cameras on two different spacecraft in Mars orbit - [Mars Reconnaissance Orbiter](#) and [Mars Global surveyor](#). It shows [rugged details](#) of the approximately 2

kilometer wide, isolated hill - similar to mesa landforms [on planet Earth](#) - rising some 240 meters above the plains of the martian [Cydonia region](#). This remarkable 3D view exaggerates the hill's vertical dimensions.