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Minicomputer Series; Shatter-Proof Acid Bottles; Gas-Sensing Electrode; Packaged Computer Systems; Liquid Chromatograph; Micromolecular Still; Osmometer Standards; Peristaltic Pump; Residual Chlorine Electrode; Liquid Chromatography Columns; Line Printers; Top-Loading Balance; Literature

Cover

Color composite pictures of Ganymede. Each is a superposition of two monochrome images, with a third primary color artificially added. Top picture uses image data taken by the Pioneer 10 spacecraft. The remaining two pictures are from restorations of these data by linear convolution (middle) and by maximum entropy (bottom). See page 1237. [B. R. Frieden and W. Swindell, University of Arizona/NASA-Ames Research Center]