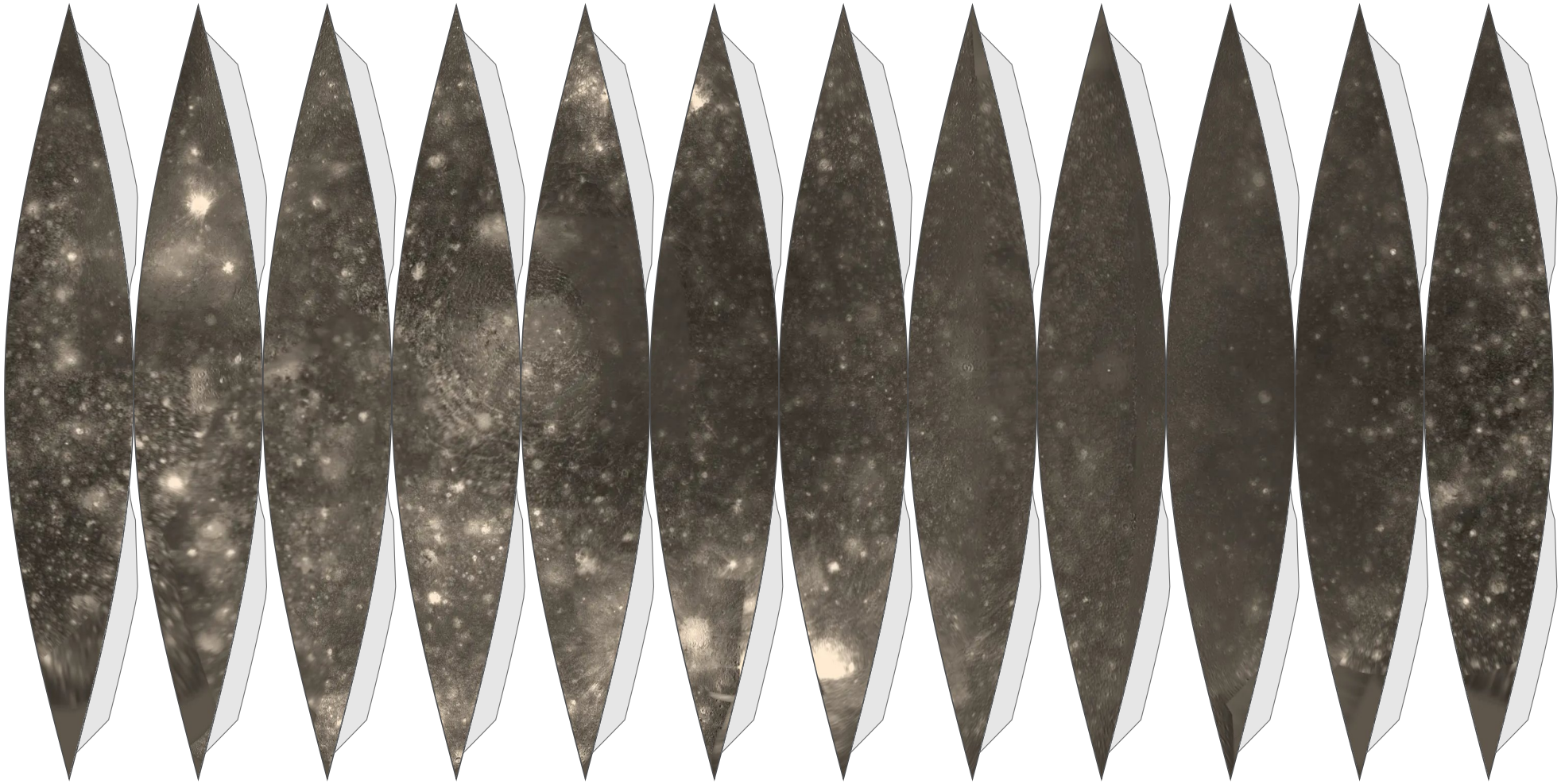
Callisto

A paper globe, 82 mm across: a scale of 1 : 58.8 million. The Earth at this scale would be 22 cm across.

See Callisto turn in the live 3D map:
www.spaceradar.ai/#at=callisto



How to make it

1. Print at actual size on thick paper (160 to 200 g/m2), or glue the print to thin card. 2. Cut round the outside line, tabs and all. Do not cut along the equator: the gores stay joined there. 3. Fold each grey tab back along its dotted line. 4. Curve the gores up one at a time and glue each tab under the edge of the next gore, the north first, then the south; the last tab closes the ball. The top of the sheet is north.

True scale

Callisto's mean radius is 2 410.3 km (registry/worlds.yaml). At 82 mm across the globe is 1 : 58.8 million: one millimetre here is 59 km there.

The map

Measured: pictures taken by spacecraft and telescopes, as credited here.
Callisto map: USGS Astrogeology Science Center (Voyager and Galileo SSI), public domain

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Source: https://planetarymaps.usgs.gov/mosaic/Callisto_Voyager_GalileoSSI_global_mosaic_1km.lbl (read 2026-10-05)