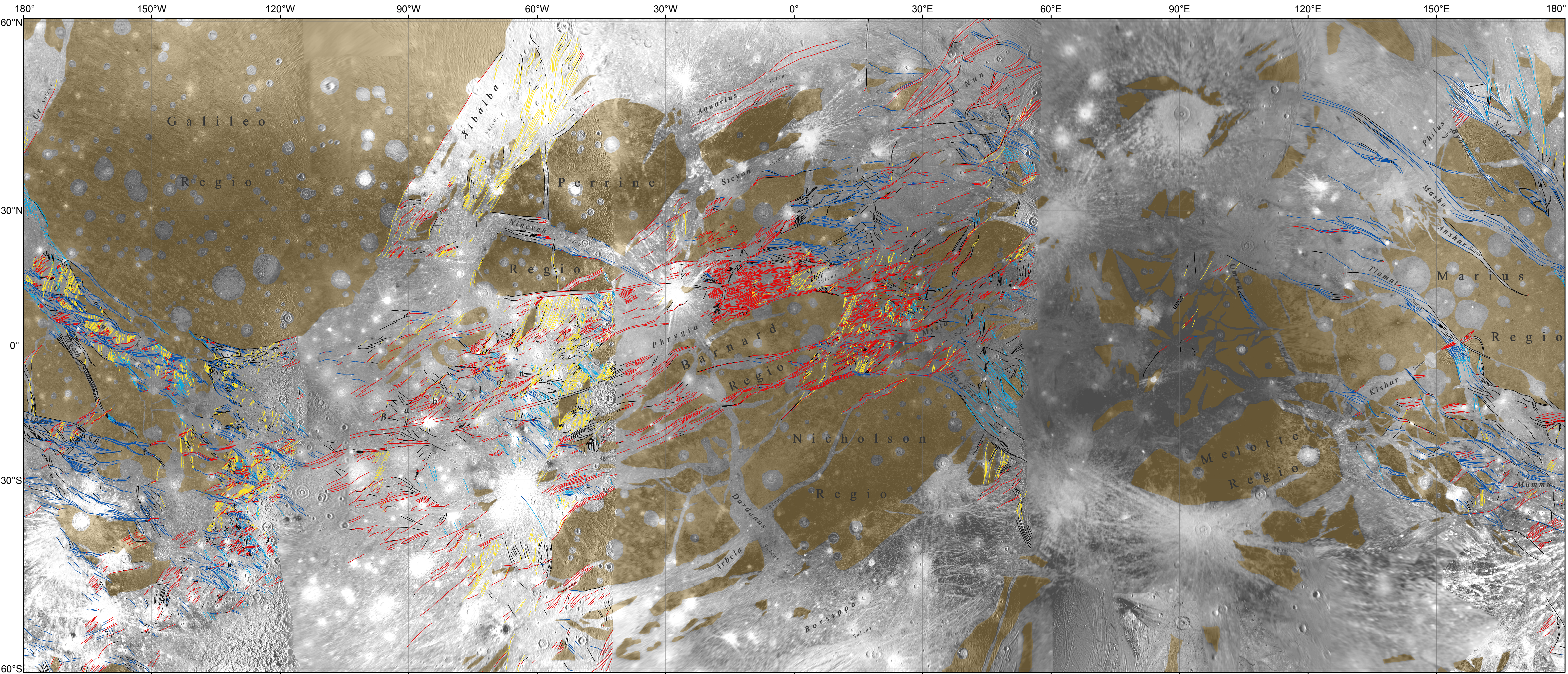


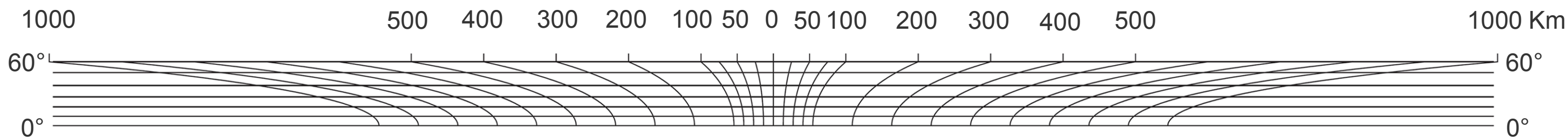
STRUCTURAL GEOLOGY OF GANYMEDE REGIONAL GROOVE SYSTEMS (60°N - 60°S)

Rossi Costanza, Cianfarra Paola, Salvini Francesco

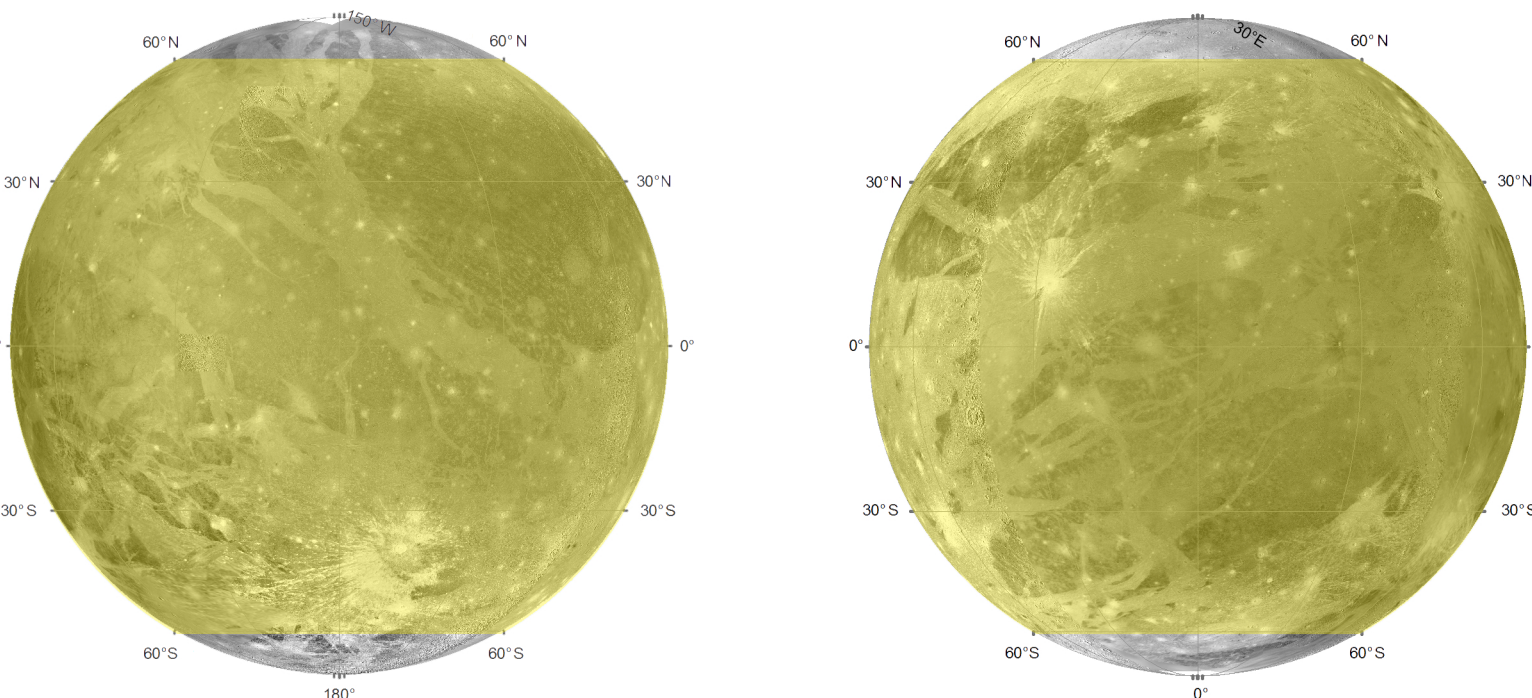
Dipartimento di Scienze, Università degli Studi Roma Tre



SCALE 1:10 000 000 (at the equator)



Mercator Projection



Locator map
Ganymede orthographic
projection of the leading
(left) and trailing (right)
hemispheres.
The investigated area is
represented in yellow.

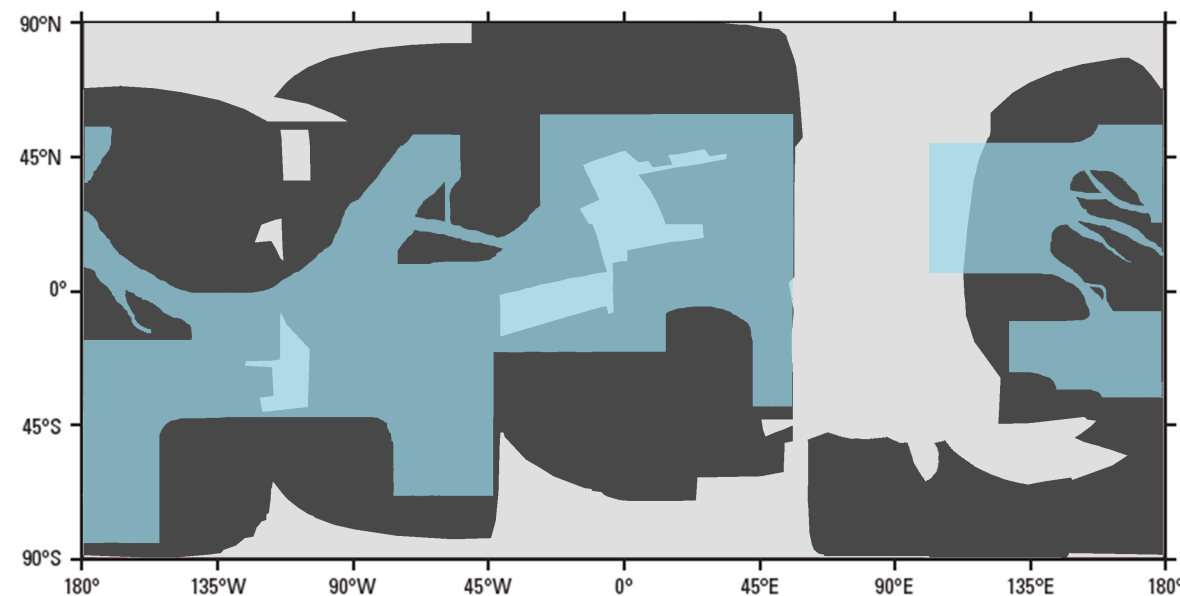


Image of high-resolution
(dark grey) and low-resolution
(light grey) of the basemap mosaic.
The light blue color delimits
the investigated area.
(Modified from Patterson et al., 2010).

Terrains

- Light Terrain
- Dark Terrain

Grooves

- Super-system NE
- Super-system WNW
- Super-system NW
- Super-system N-S
- Unclassified

Light and dark terrain place names used on map follow
the International Astronomical Union nomenclature
Dark terrain boundaries derive from USGS global geologic map of Ganymede
(Collins et al., 2013)
Basemap from USGS Ganymede Voyager and Galileo Global Mosaics
(<https://astrogeology.usgs.gov>)