MESSENGER Observations of Volcanism on Mercury: From Hokusai Quadrangle Down to Small Cones

Thesis

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Geological map of the Hokusai Quadrangle (H05), Mercury

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Appendix 2

Geological units
- Geologic units are shown in various colors.
- Geologic materials are denoted with labels.
- Data source: https://astrogeology.usgs.gov/search/map/Mercury/Messenger/Global/Mercury_MESSENGER_MDIS_Basemap_EnhancedColor_Mosaic_Global_665m

Surface features
- Boreal Planitia
- Wrinkle ridges

Wrinkle ridge
- A dry landscape or a minor geological feature.

Crater rims
- A circular feature on the surface of a planet.

Congressional contacts
- A political boundary.

Coordinate system:
- Projection: Lambert Conformal Conic
- datum: ITRF2014
- Datum: GRS80

Data source: https://astrogeology.usgs.gov/search/map/Mercury/Messenger/Global/Mercury_MESSENGER_MDIS_Basemap_EnhancedColor_Mosaic_Global_665m

Bearing units: "N00000000/10000000_Bearing_BearingColor_Coast_Global_350m"

Data source: https://astrogeology.usgs.gov/search/map/Mercury/Messenger/Global/Mercury_MESSENGER_MDIS_Basemap_EnhancedColor_Mosaic_Global_665m

Bearing units: "N00000000/10000000_Bearing_BearingColor_Coast_Global_350m"