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 1

Coordinate system:
Projection: Lambert Conformal Conic

Scale:
1:3,000,000

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GEOLOGICAL UNITS

Geological units

Geological units are based on textural characteristics. They are divided into terrains and are represented by various textures and structures.

SurFACE FEATURES

Surface features

Surface features are described using textural characteristics. They are divided into terrains and are represented by various textures and structures.

CRATER RIMS

Crater rims

Crater rims are described using textural characteristics. They are divided into terrains and are represented by various textures and structures.

CRATER MATERIALS

Crater materials

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CRATER LINES

Crater lines

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CRATER WALLS

Crater walls

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STRUCTURES

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STRUCTURAL FEATURES

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GEOLOGICAL CONTROLS

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GEOLOGICAL REGIONS

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