Late movement of basin-edge lobate scarps on Mercury

Journal Item

How to cite:

For guidance on citations see FAQs.

© 2017 Elsevier Inc

https://creativecommons.org/licenses/by-nc-nd/4.0/

Version: [not recorded]

Link(s) to article on publisher’s website:
http://dx.doi.org/doi:10.1016/j.icarus.2017.01.005

Copyright and Moral Rights for the articles on this site are retained by the individual authors and/or other copyright owners. For more information on Open Research Online’s data policy on reuse of materials please consult the policies page.

oro.open.ac.uk
Late movement of basin-edge lobate scarps on Mercury

How to cite:

Copyright and Moral Rights for the articles on this site are retained by the individual authors and/or other copyright owners. For more information on Open Research Online’s data policy on reuse of materials please consult the policies page.

oro.open.ac.uk
Supplementary Information

MPF plots for the model ages presented in Table 2.

SI1: Basins with basin-edge scarps.

SI1a: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Aneirin.
Si1b: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Beethoven.
Sl1c: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Hafiz.
**Sl1d:** Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Shevchenko.
Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Unnamed[-40, -70].
Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Unnamed[91, 38].

**Figure:** MPF plot showing cumulative frequency versus crater diameter (km). The black line represents the smooth plains unit, while the red line indicates the basin-edge scarp. The data points are marked with error bars for each diameter bin.
Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Unnamed[150, -10].
Supplementary Information 2: Basins without basin-edge scarps.

SI2a: Marchi et al. (2009) MPF plot for the smooth plains unit of Mendelson.
SI2b: Marchi et al. (2009) MPF plot for the smooth plains unit of Hugo.
SI2c: Marchi et al. (2009) MPF plot for the smooth plains unit of Khansa.
SI2d: Marchi et al. (2009) MPF plot for the smooth plains unit of Copland.
Marchi et al. (2009) MPF plot for the smooth plains unit of Unnamed[-166,-25].
Marchi et al. (2009) MPF plot for the smooth plains unit of Unnamed[154,67].
SI2g: Marchi et al. (2009) MPF plot for the smooth plains unit of Unnamed[-69,0].
SI2h: Marchi et al. (2009) MPF plot for the smooth plains unit of Unnamed[-13,-22].