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Late movement of basin-edge lobate scarps on Mercury

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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.

SI1c: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Hafiz.

SI1d: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Shevchenko.

SI1e: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Unnamed[-40, -70].

SI1f: Marchi et al. (2009) MPF plot for the smooth plains unit (black) and basin-edge scarp (red) of Unnamed[91, 38].

SI1g: 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.

SI2e: Marchi et al. (2009) MPF plot for the smooth plains unit of Unnamed[-166,-25].

SI2f: 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].