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Geomorphological and Photogeological Units Map of Cilaos Crater: interpretation of landforms and surface processes in Eastern Promethei Terra, Mars

SUPPLEMENTARY MATERIAL

Table S1 – List of the images used with information on ID number, mission, camera instrument, and key geometric parameters.

ID	Mission	Camera instrument	Emission angle (°)	Incident angle (°)	Phase angle (°)	Resolution (m/px)
h6494_0000_nd4 (orthophoto)	Mars Express	High Resolution Stereo Camera (HRSC)	n.a.	n.a.	n.a.	12.5
h6494_0000_da4 (DEM aeroid)	Mars Express	High Resolution Stereo Camera (HRSC)	n.a.	n.a.	n.a.	75
P08_004060_1440_XI_36S230W	Mars Reconnaissance Orbiter (MRO)	Context Camera (CTX)	5.25	43.01	48.19	5.12
ESP_021584_1440	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	10.98	57.85	47.65	0.25
ESP_012024_1440	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	8.46	57.37	49.28	0.25
ESP_014147_1440	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	19.75	38.26	22.11	0.25
ESP_020661_1440	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	10.98	57.85	47.65	0.25
ESP_011536_1440	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	22.58	61.46	82.64	0.25
ESP_048458_1440	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	4.93	36.47	41.35	0.5
PSP_009901_1440	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	2.18	76.78	78.51	0.5
PSP_005616_1440	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	4.9	38.91	35.00	0.25
DTEEC_021584_1440_022217_1440_A01 (DTM)	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	n.a.	n.a.	n.a.	1
DTEED_014081_1440_014147_1440_A01 (DTM)	Mars Reconnaissance Orbiter (MRO)	High Resolution Imaging Science Experiment (HiRISE)	n.a.	n.a.	n.a.	2

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