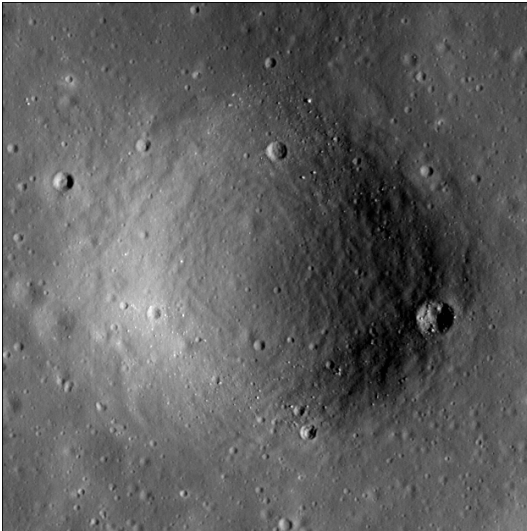


Crater report 0 of RG2

General information



ID : 0

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : BC - C

Mean Diameter : 351m \pm 18.0m

Mean depth : 27.7m \pm 0.7m

d/D ratio : 0.079 \pm 0.005

Circularity index : 0.91

Mean slope : 10.03°

Mean value of TRI on the rim crest : 0.22

Geometric center coordinates : (3656930.2539490894, 235982.36163064634)

Coordinates of the crater's lowest point : (3656923.0000011004, 235981.00000006967)

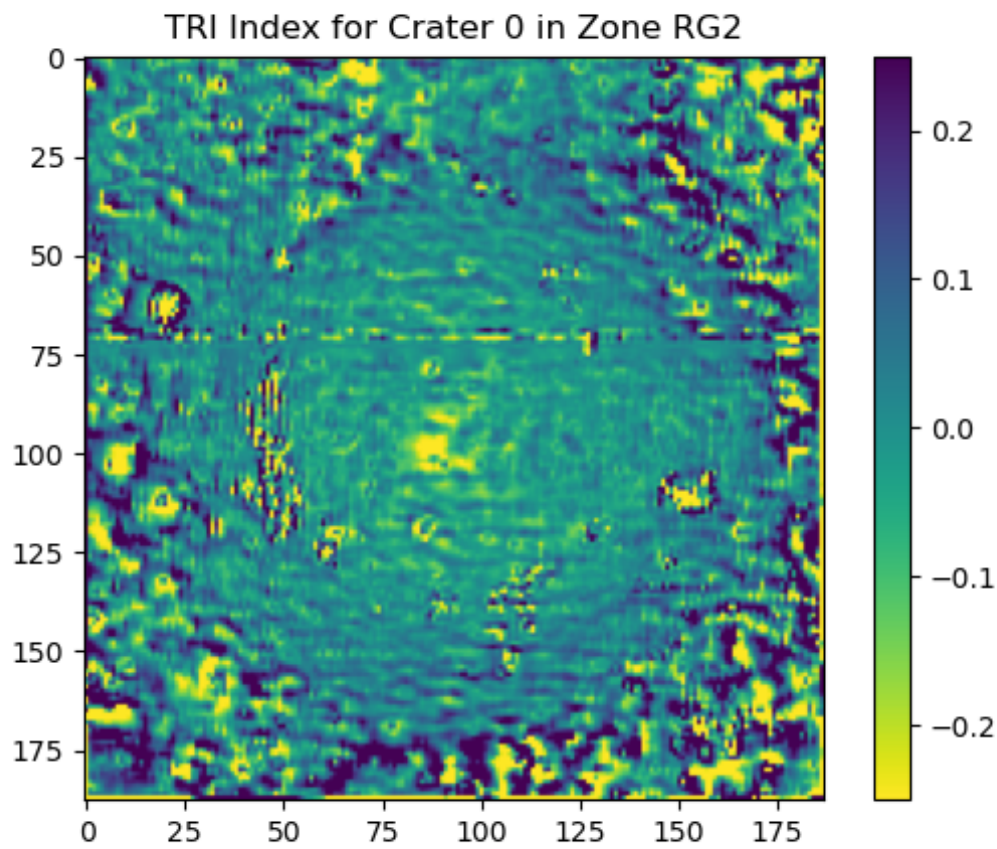
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	8.89	0.57
10°	9.18	0.54
20°	9.66	0.51
30°	10.18	0.48
40°	10.75	0.43
50°	10.54	0.43
60°	9.85	0.48
70°	9.49	0.51
80°	9.28	0.54
90°	9.77	0.57
100°	9.36	0.54
110°	9.83	0.51

120°	10.09	0.48
130°	10.74	0.43
140°	11.01	0.43
150°	10.81	0.48
160°	10.94	0.51
170°	11.32	0.54
180°	12.02	0.56
190°	11.23	0.54
200°	10.71	0.51
210°	10.41	0.48
220°	10.41	0.43
230°	10.22	0.43
240°	9.88	0.48
250°	9.95	0.51
260°	10.58	0.54
270°	10.76	0.57
280°	10.35	0.54
290°	9.98	0.51
300°	9.79	0.48
310°	9.76	0.43
320°	8.99	0.43
330°	8.23	0.48
340°	7.98	0.51
350°	8.18	0.54

Topographic roughness index (TRI)

The Topographic Roughness Index (TRI) is a measure used to quantify the ruggedness or the unevenness of terrain. It reflects how much elevation change over a given area.



Topographic profiles

