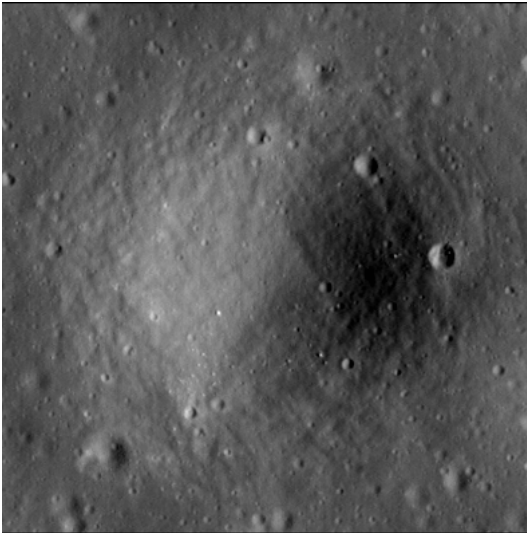


Crater report 2772 of RG2

General information



ID : 2772

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : B - BC

Mean Diameter : 225m \pm 7.0m

Mean depth : 19.2m \pm 0.6m

d/D ratio : 0.085 \pm 0.004

Circularity index : 0.95

Slope : Between 12.23° et 16.39°

Mean value of TRI on the rim crest : 0.42

Geometric center coordinates : (3655725.919823785, 213784.8234297626)

Coordinates of the crater's lowest point : (3655741.0000011, 213785.000000063)

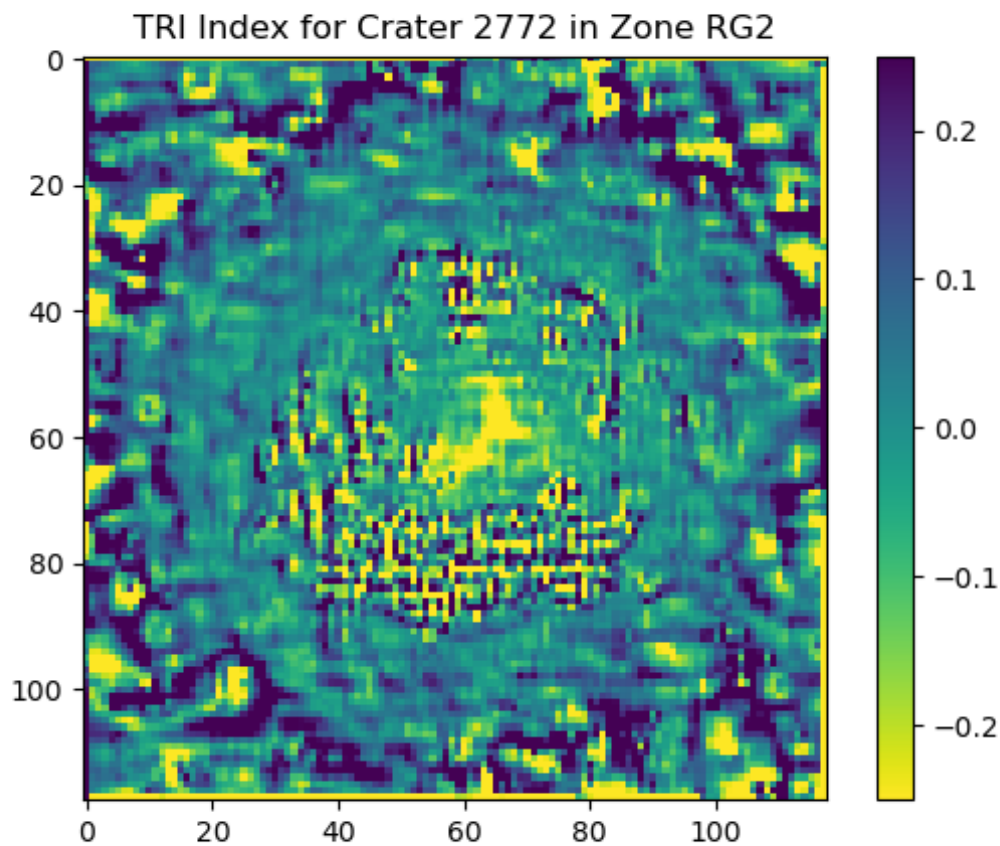
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	14.97	0.56
10°	13.93	0.54
20°	12.88	0.52
30°	12.84	0.48
40°	12.95	0.43
50°	12.55	0.43
60°	12.23	0.48
70°	12.29	0.51
80°	13.22	0.54
90°	13.31	0.56
100°	12.68	0.54
110°	12.86	0.51

120°	13.4	0.48
130°	14.06	0.42
140°	14.55	0.42
150°	15.37	0.47
160°	15.44	0.5
170°	14.87	0.53
180°	16.17	0.56
190°	15.81	0.54
200°	15.02	0.51
210°	15.72	0.48
220°	16.26	0.43
230°	15.85	0.43
240°	15.29	0.47
250°	15.66	0.5
260°	16.39	0.53
270°	15.97	0.56
280°	14.27	0.54
290°	13.71	0.51
300°	14.05	0.48
310°	14.91	0.43
320°	15.07	0.42
330°	14.08	0.47
340°	14.43	0.51
350°	14.41	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

