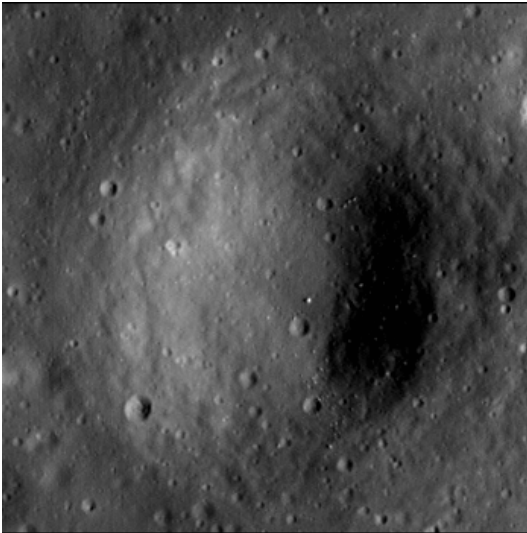


Crater report 2774 of RG2

General information



ID : 2774

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : BC

Mean Diameter : 189m \pm 9.0m

Mean depth : 17.5m \pm 0.3m

d/D ratio : 0.093 \pm 0.004

Circularity index : 0.95

Mean slope : 11.74°

Mean value of TRI on the rim crest : 0.31

Geometric center coordinates : (3656924.746454233, 213689.4835456493)

Coordinates of the crater's lowest point : (3656933.0000011004, 213687.00000006298)

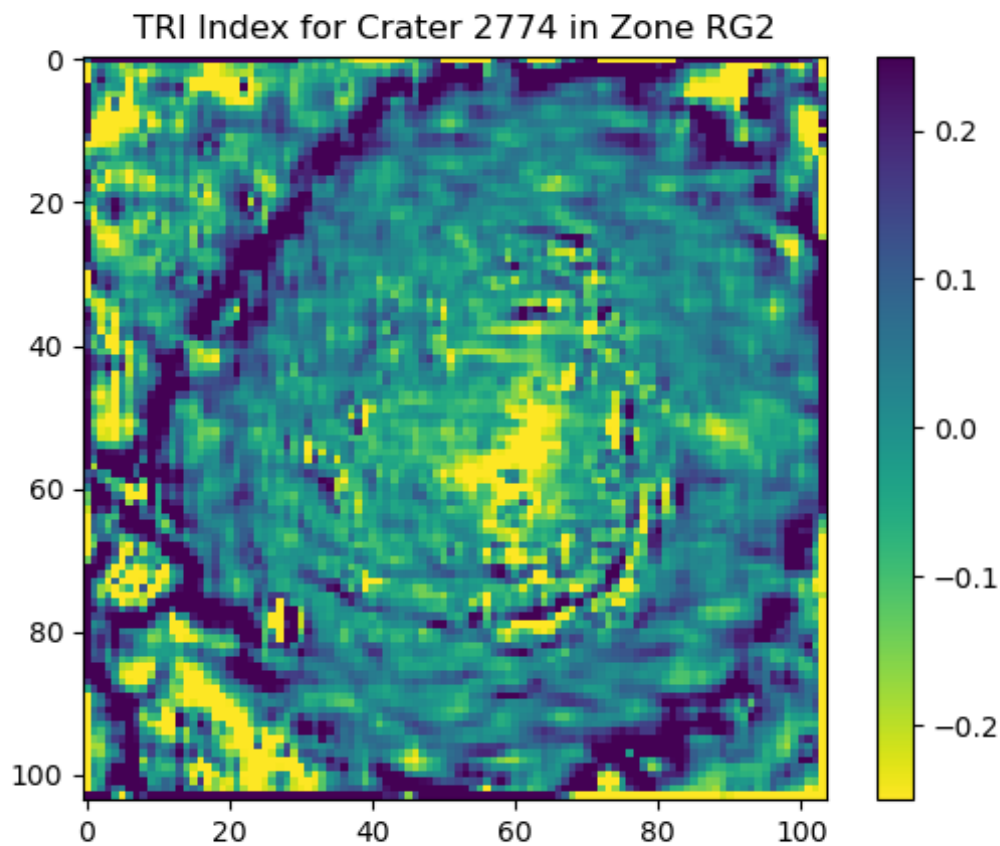
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	11.73	0.56
10°	11.59	0.54
20°	11.57	0.51
30°	11.46	0.48
40°	11.96	0.43
50°	12.13	0.43
60°	12.1	0.47
70°	11.83	0.51
80°	11.6	0.54
90°	12.0	0.56
100°	13.86	0.53
110°	13.79	0.51

120°	13.82	0.48
130°	14.22	0.42
140°	13.83	0.42
150°	12.83	0.47
160°	12.8	0.51
170°	12.75	0.54
180°	12.92	0.56
190°	11.69	0.54
200°	10.88	0.51
210°	10.42	0.48
220°	10.69	0.43
230°	10.6	0.43
240°	10.1	0.48
250°	10.0	0.51
260°	10.45	0.54
270°	10.97	0.57
280°	10.75	0.54
290°	10.77	0.51
300°	11.06	0.48
310°	11.41	0.43
320°	11.22	0.43
330°	10.68	0.48
340°	10.79	0.51
350°	11.32	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

