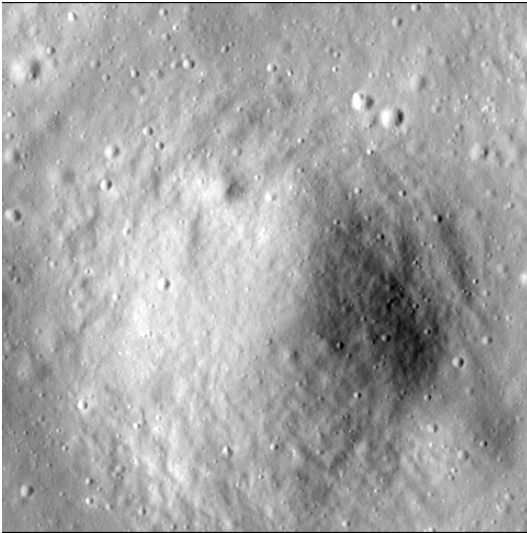


Crater report 662 of RG2

General information



ID : 662

Study area : RG2

Swirl : on-swirl

Morphology : Bowl-shaped

Estimate state of degradation : BC

Mean Diameter : 264m \pm 11.0m

Mean depth : 23.2m \pm 0.5m

d/D ratio : 0.088 \pm 0.004

Circularity index : 0.92

Mean slope : 11.4°

Mean value of TRI on the rim crest : 0.27

Geometric center coordinates : (3655418.7840757, 229136.59674261246)

Coordinates of the crater's lowest point : (3655427.0000011, 229115.0000000676)

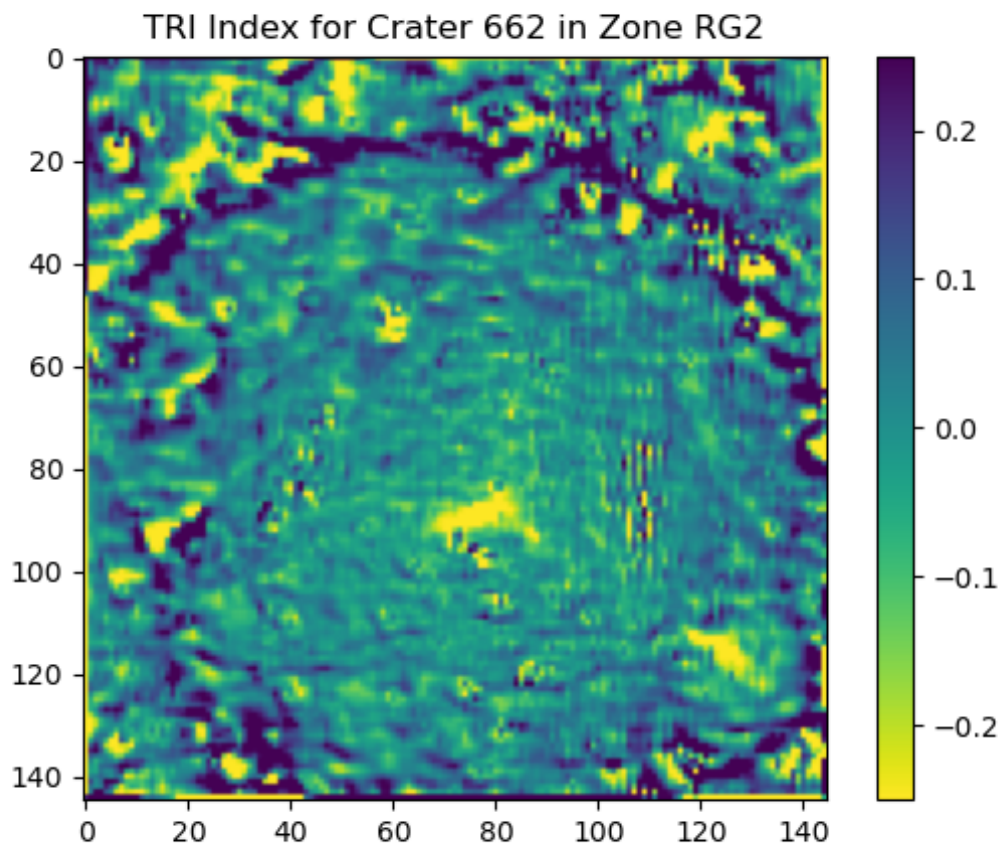
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	12.38	0.57
10°	12.23	0.54
20°	11.99	0.51
30°	11.83	0.48
40°	12.38	0.43
50°	12.28	0.43
60°	12.05	0.48
70°	11.92	0.51
80°	12.43	0.54
90°	12.9	0.56
100°	11.99	0.54
110°	10.83	0.51

120°	10.39	0.48
130°	11.29	0.43
140°	12.26	0.43
150°	12.01	0.48
160°	11.87	0.51
170°	11.86	0.54
180°	12.12	0.57
190°	11.44	0.54
200°	11.05	0.51
210°	10.52	0.48
220°	10.98	0.43
230°	10.97	0.43
240°	9.9	0.48
250°	9.88	0.51
260°	10.4	0.54
270°	11.06	0.57
280°	10.8	0.54
290°	10.8	0.52
300°	10.75	0.48
310°	10.96	0.43
320°	11.07	0.43
330°	10.18	0.48
340°	10.81	0.51
350°	11.66	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

