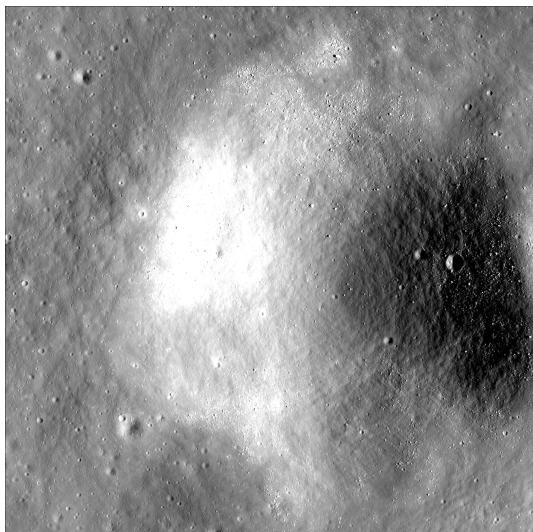


Crater report 676 of RG2

General information



ID : 676

Study area : RG2

Swirl : on-swirl

Morphology : Bowl-shaped

Estimate state of degradation : B

Mean Diameter : 861m ± 41.0m

Mean depth : 119.3m ± 1.7m

d/D ratio : 0.138 ± 0.007

Circularity index : 0.94

Slope : Between 15.98° et 22.32°

Mean value of TRI on the rim crest : 0.16

Geometric center coordinates : (3656865.6049505845, 230560.68754882354)

Coordinates of the crater's lowest point : (3656901.0000011004, 230533.00000006802)

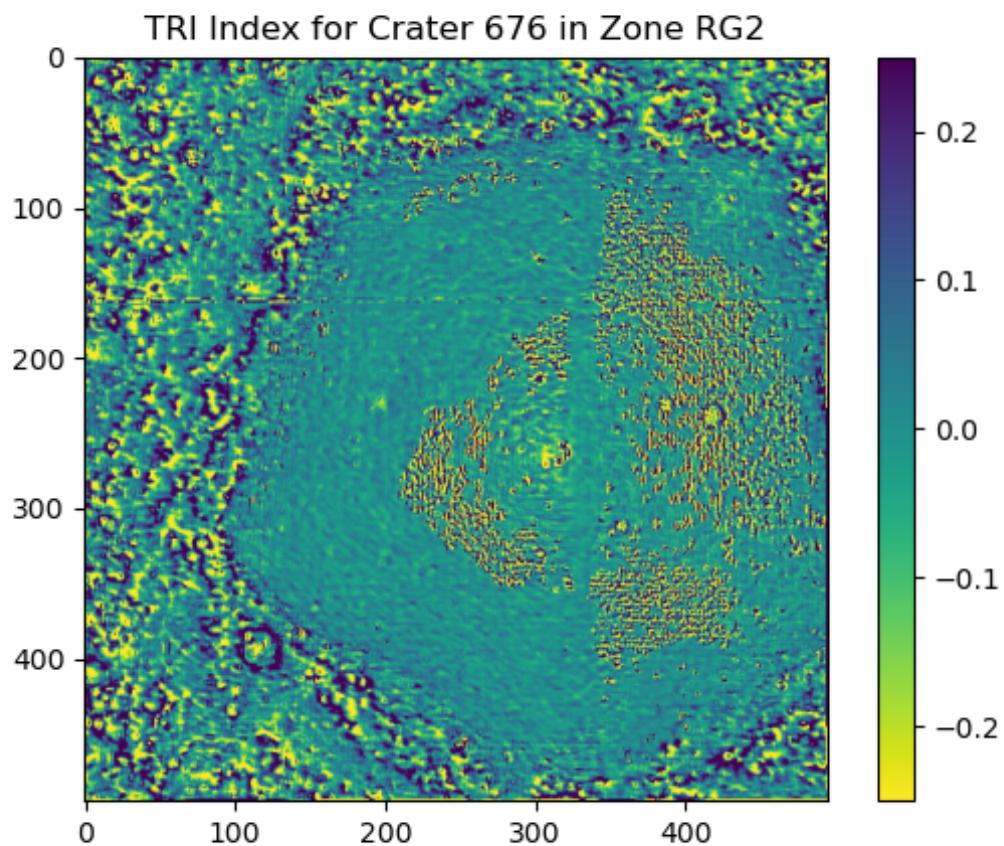
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	22.32	0.55
10°	21.33	0.53
20°	21.23	0.5
30°	20.29	0.46
40°	19.63	0.42
50°	19.86	0.42
60°	19.7	0.47
70°	19.7	0.5
80°	19.87	0.53
90°	20.4	0.55
100°	18.66	0.53
110°	16.81	0.51

120°	15.98	0.47
130°	16.91	0.43
140°	18.76	0.42
150°	18.86	0.47
160°	18.17	0.5
170°	17.91	0.53
180°	19.25	0.56
190°	19.27	0.53
200°	19.93	0.5
210°	20.99	0.47
220°	21.82	0.42
230°	20.09	0.42
240°	17.71	0.47
250°	17.26	0.51
260°	18.33	0.53
270°	20.65	0.55
280°	20.24	0.53
290°	19.76	0.5
300°	19.87	0.47
310°	20.71	0.42
320°	20.0	0.42
330°	18.47	0.47
340°	19.89	0.5
350°	21.33	0.53

Topographic roughness index (TRI)

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



Topographic profiles

