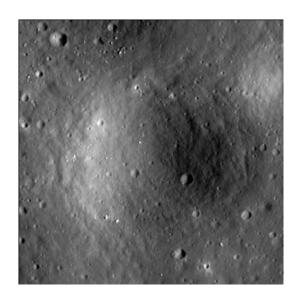


Crater report 108 of RG2

General information



ID: 108

Study area: RG2 Swirl: off-swirl

Morphology: Bowl-shaped

Estimate state of degradation: Unknown

Mean Diameter: 202m ± 11.0m

Mean depht: $14.7m \pm 0.4m$

d/D ratio : 0.072 ± 0.004 Circularity index : 0.9

Slope: Between 9.51° et 15.0°

Mean value of TRI on the rim crest: 0.26

Geometric center coordinates : (3657960.0463420493, 235234.42369572376)

Coordinates of the crater's lowest point : (3657959.000001101, 235239.00000006947)

Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	13.08	0.57
10°	12.11	0.54
20°	12.21	0.51
30°	12.43	0.47
40°	12.1	0.42
50°	12.03	0.44
60°	11.23	0.48
70°	10.28	0.51
80°	10.39	0.54
90°	10.29	0.57
100°	10.16	0.54
110°	9.77	0.52



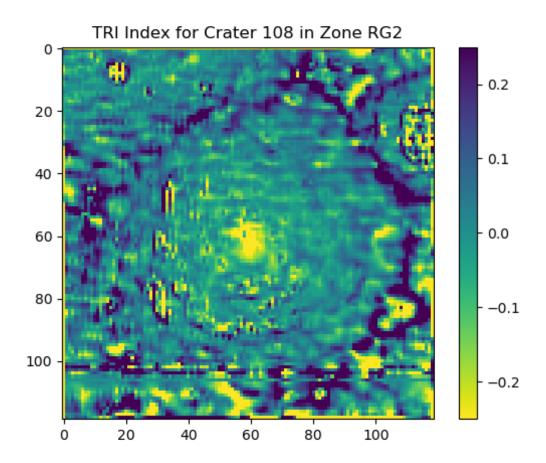


120°	9.94	0.47
130°	10.36	0.44
140°	10.74	0.43
150°	11.07	0.48
160°	11.1	0.51
170°	11.07	0.55
180°	10.96	0.57
190°	10.3	0.55
200°	9.72	0.52
210°	9.51	0.48
220°	10.29	0.42
230°	11.12	0.42
240°	11.82	0.48
250°	13.09	0.51
260°	13.87	0.54
270°	15.0	0.56
280°	14.75	0.54
290°	14.6	0.51
300°	13.82	0.48
310°	14.0	0.43
320°	12.51	0.43
330°	11.11	0.48
340°	11.16	0.51
350°	11.77	0.54

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

