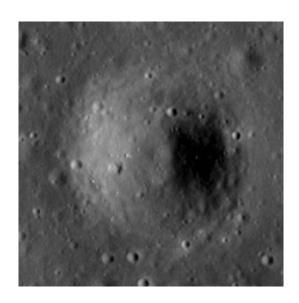


Crater report 3061 of RG2

General information



ID:3061

Study area: RG2 Swirl: off-swirl

Morphology: Bowl-shaped

Estimate state of degradation : B - BC

Mean Diameter: 92m ± 5.0m **Mean depht**: 9.2m ± 0.4m **d/D ratio**: 0.099 ± 0.007

Circularity index : 0.95

Slope: Between 9.07° et 19.21°

Mean value of TRI on the rim crest: 0.46

Geometric center coordinates : (3656209.9365210487, 211969.07670469204)

Coordinates of the crater's lowest point: (3656215.0000011004, 211965.00000006246)

Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	17.31	0.56
10°	17.18	0.54
20°	16.48	0.49
30°	16.74	0.47
40°	15.57	0.45
50°	16.73	0.42
60°	16.89	0.47
70°	17.31	0.49
80°	18.08	0.54
90°	19.21	0.56
100°	17.78	0.54
110°	16.58	0.49



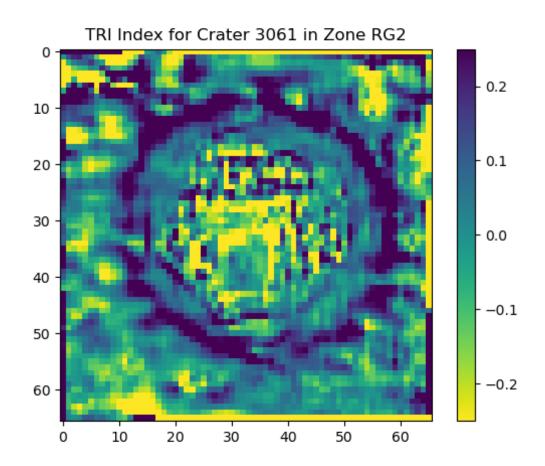


120°	15.08	0.48
130°	15.5	0.42
140°	13.24	0.44
150°	12.72	0.48
160°	12.51	0.51
170°	12.23	0.56
180°	12.62	0.57
190°	11.78	0.55
200°	10.36	0.51
210°	9.62	0.47
220°	9.07	0.44
230°	9.89	0.42
240°	9.87	0.47
250°	11.3	0.52
260°	14.01	0.54
270°	15.14	0.56
280°	15.05	0.53
290°	16.03	0.49
300°	15.05	0.48
310°	15.26	0.42
320°	14.93	0.42
330°	14.82	0.49
340°	14.62	0.51
350°	15.88	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

