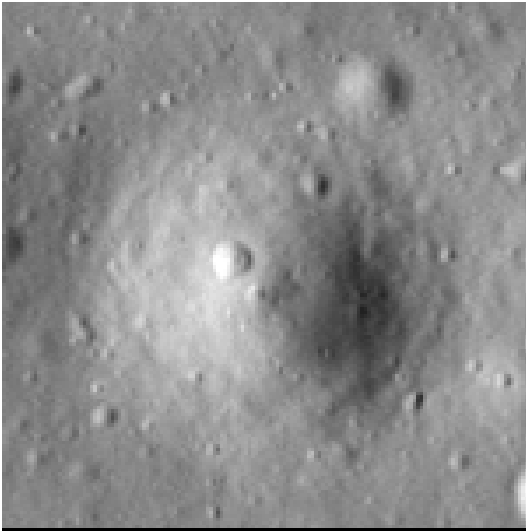


Crater report 1367 of RG2

General information



ID : 1367

Study area : RG2

Swirl : on-swirl

Morphology : Bowl-shaped

Estimate state of degradation : Unknown

Mean Diameter : 65m \pm 3.0m

Mean depht : 5.3m \pm 0.2m

d/D ratio : 0.082 \pm 0.005

Circularity index : 0.92

Mean slope : 11.59°

Mean value of TRI on the rim crest : 0.61

Geometric center coordinates : (3655583.847689991, 223405.01923834355)

Coordinates of the crater's lowest point : (3655577.0000011, 223403.0000000659)

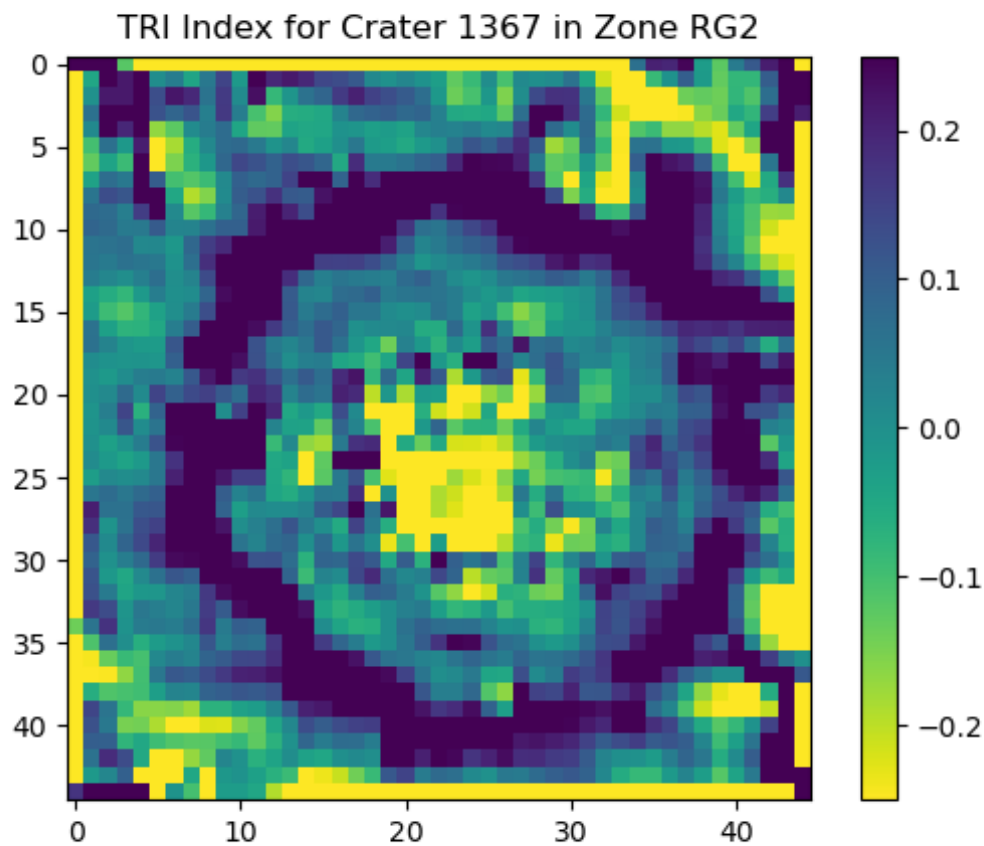
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	12.84	0.57
10°	11.96	0.54
20°	11.47	0.52
30°	10.64	0.47
40°	10.41	0.42
50°	9.65	0.44
60°	9.03	0.48
70°	8.94	0.51
80°	9.31	0.55
90°	9.43	0.57
100°	8.97	0.55
110°	8.79	0.51

120°	8.83	0.48
130°	8.83	0.44
140°	8.94	0.42
150°	8.92	0.48
160°	9.68	0.51
170°	10.8	0.55
180°	11.6	0.57
190°	11.07	0.55
200°	12.34	0.5
210°	12.02	0.48
220°	13.39	0.43
230°	14.3	0.43
240°	15.15	0.49
250°	13.8	0.5
260°	13.78	0.53
270°	14.47	0.56
280°	13.37	0.53
290°	13.6	0.51
300°	14.0	0.48
310°	15.29	0.43
320°	13.66	0.43
330°	13.13	0.47
340°	12.24	0.52
350°	12.56	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

