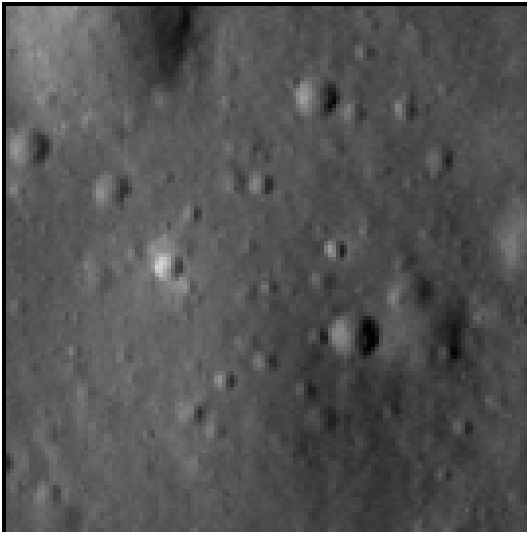


Crater report 2633 of RG2

General information



ID : 2633

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : C

Mean Diameter : 67m \pm 4.0m

Mean depth : 2.3m \pm 0.3m

d/D ratio : 0.034 \pm 0.005

Circularity index : 0.9

Mean slope : 3.81°

Mean value of TRI on the rim crest : 0.04

Geometric center coordinates : (3656076.0853391928, 215074.95500227864)

Coordinates of the crater's lowest point : (3656075.0000011004, 215059.0000000634)

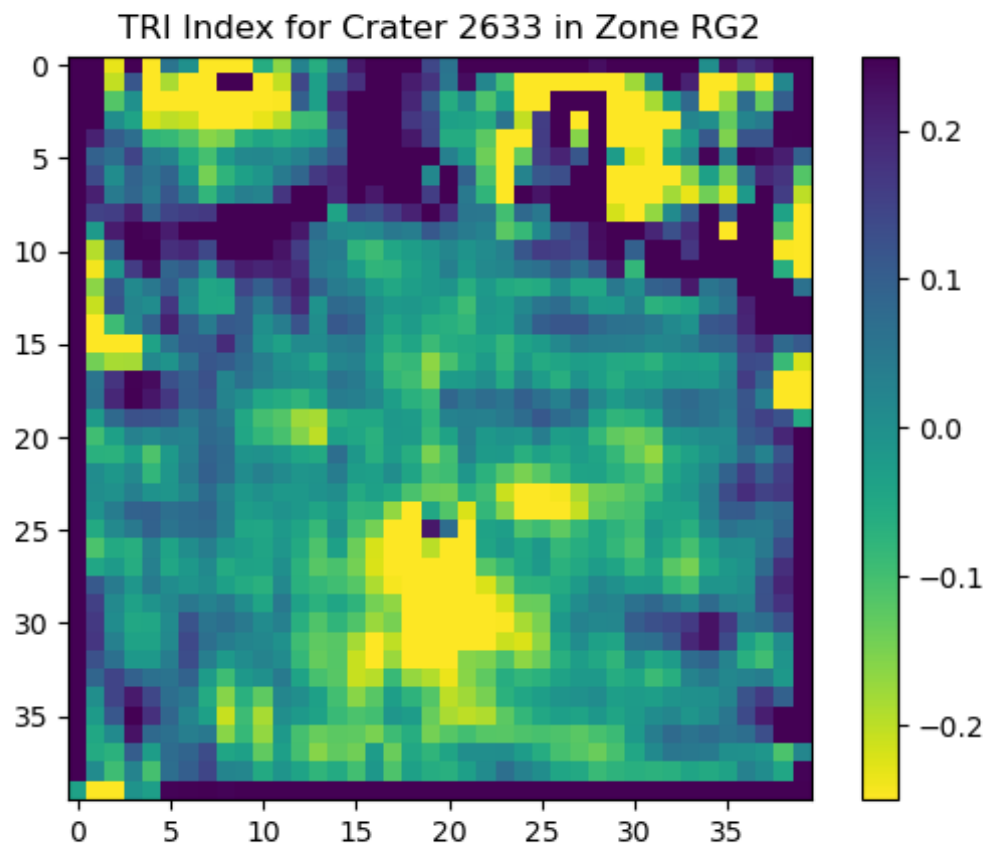
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	4.25	0.57
10°	4.01	0.54
20°	3.99	0.51
30°	3.99	0.48
40°	3.97	0.43
50°	3.92	0.43
60°	3.83	0.47
70°	3.98	0.52
80°	4.07	0.54
90°	4.4	0.57
100°	4.43	0.55
110°	4.09	0.51

120°	3.84	0.48
130°	3.67	0.42
140°	3.31	0.43
150°	2.8	0.48
160°	2.51	0.5
170°	2.33	0.55
180°	2.35	0.57
190°	2.34	0.55
200°	2.34	0.5
210°	2.44	0.48
220°	2.79	0.43
230°	3.28	0.42
240°	3.55	0.48
250°	4.13	0.52
260°	4.46	0.54
270°	4.84	0.57
280°	4.78	0.54
290°	4.77	0.51
300°	4.84	0.47
310°	4.96	0.43
320°	4.83	0.43
330°	4.55	0.47
340°	4.36	0.52
350°	4.12	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

