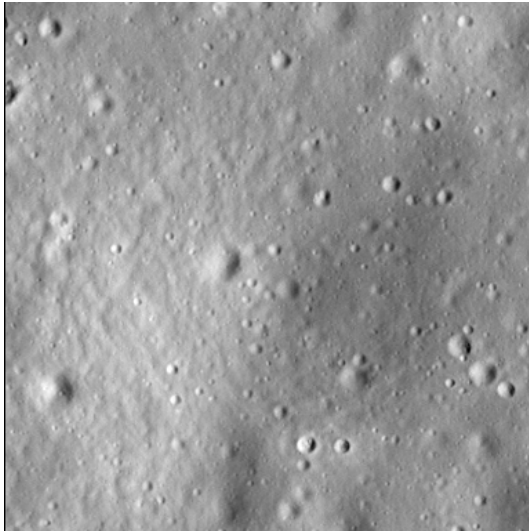


Crater report 1368 of RG2

General information



ID : 1368

Study area : RG2

Swirl : on-swirl

Morphology : Bowl-shaped

Estimate state of degradation : C

Mean Diameter : 215m \pm 12.0m

Mean depth : 8.3m \pm 0.5m

d/D ratio : 0.039 \pm 0.003

Circularity index : 0.91

Mean slope : 4.92°

Mean value of TRI on the rim crest : 0.24

Geometric center coordinates : (3656023.164079714, 223890.43290712324)

Coordinates of the crater's lowest point : (3656029.0000011004, 223883.00000006607)

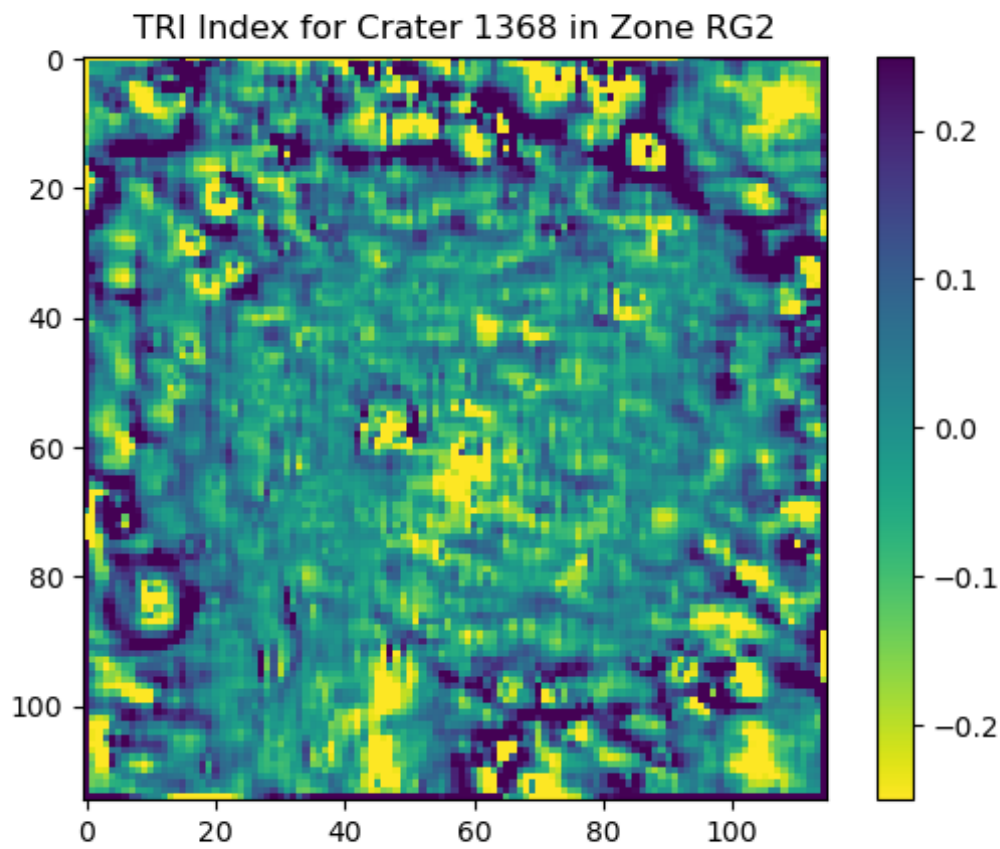
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	5.43	0.57
10°	5.02	0.55
20°	4.81	0.51
30°	4.59	0.48
40°	4.29	0.43
50°	4.31	0.43
60°	4.5	0.48
70°	4.63	0.51
80°	4.64	0.54
90°	4.57	0.57
100°	4.2	0.54
110°	4.09	0.52

120°	4.11	0.48
130°	4.3	0.43
140°	4.43	0.43
150°	4.57	0.48
160°	4.57	0.51
170°	4.65	0.55
180°	4.56	0.57
190°	3.84	0.55
200°	3.31	0.52
210°	2.82	0.48
220°	4.21	0.43
230°	5.35	0.43
240°	5.96	0.48
250°	6.43	0.52
260°	6.62	0.54
270°	7.01	0.57
280°	6.53	0.55
290°	5.94	0.51
300°	5.54	0.48
310°	5.66	0.43
320°	5.71	0.43
330°	5.34	0.48
340°	5.1	0.51
350°	5.3	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

