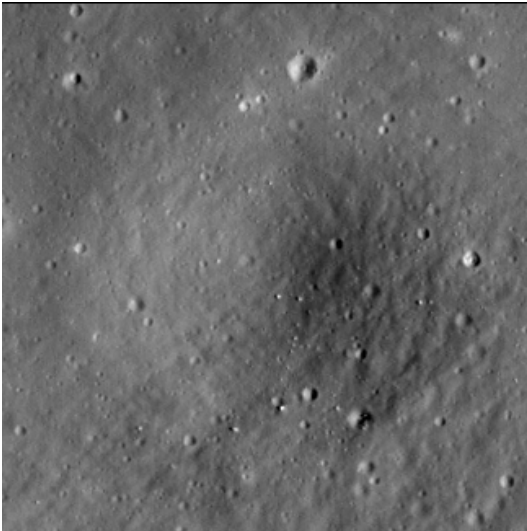


Crater report 371 of RG2

General information



ID : 371

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : BC - C

Mean Diameter : 162m \pm 6.0m

Mean depth : 8.8m \pm 1.1m

d/D ratio : 0.054 \pm 0.007

Circularity index : 0.91

Slope : Between 3.92° et 11.88°

Mean value of TRI on the rim crest : 0.22

Geometric center coordinates : (3657723.877334325, 233322.47666693272)

Coordinates of the crater's lowest point : (3657715.000001101, 233343.0000000689)

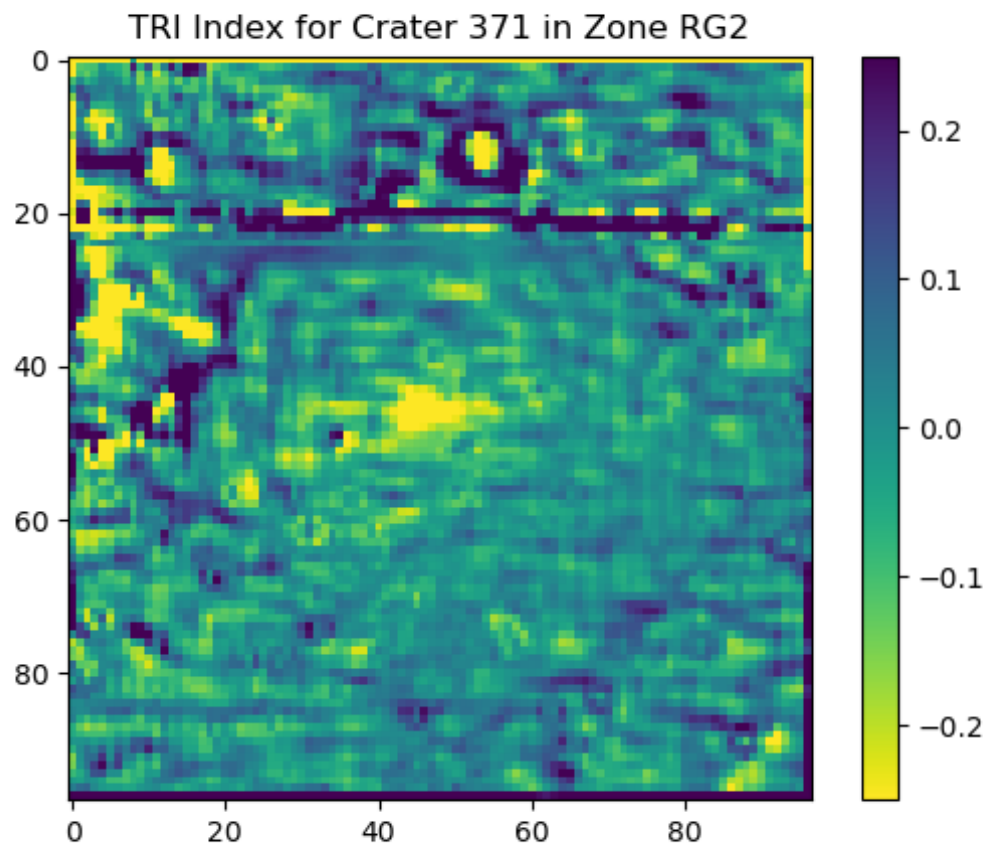
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	6.63	0.57
10°	6.12	0.54
20°	6.15	0.52
30°	6.38	0.49
40°	6.89	0.43
50°	6.92	0.43
60°	6.73	0.48
70°	6.81	0.51
80°	7.43	0.55
90°	7.96	0.57
100°	8.49	0.54
110°	9.44	0.51

120°	10.6	0.48
130°	11.82	0.42
140°	11.88	0.42
150°	10.69	0.48
160°	10.68	0.51
170°	10.59	0.54
180°	10.79	0.57
190°	9.52	0.54
200°	7.53	0.51
210°	6.89	0.48
220°	5.84	0.43
230°	5.35	0.44
240°	4.74	0.48
250°	4.11	0.52
260°	3.92	0.55
270°	4.27	0.57
280°	4.03	0.54
290°	4.47	0.51
300°	4.61	0.48
310°	4.94	0.44
320°	5.4	0.44
330°	5.58	0.49
340°	5.8	0.51
350°	6.3	0.55

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

