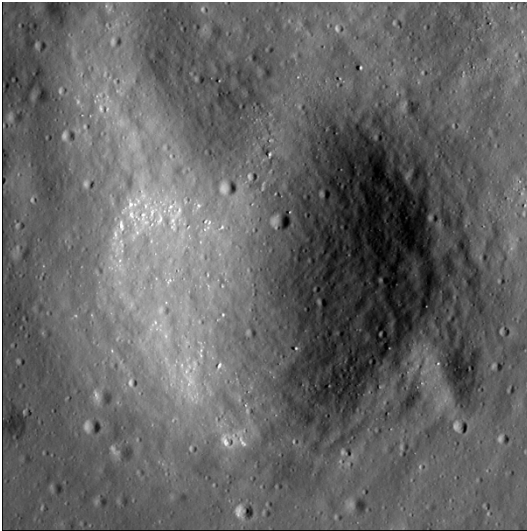


Crater report 365 of RG2

General information



ID : 365

Study area : RG2

Swirl : on-swirl

Morphology : Bowl-shaped

Estimate state of degradation : BC - C

Mean Diameter : 336m \pm 15.0m

Mean depth : 27.6m \pm 0.4m

d/D ratio : 0.082 \pm 0.004

Circularity index : 0.94

Mean slope : 10.55°

Mean value of TRI on the rim crest : 0.24

Geometric center coordinates : (3658669.950488128, 234220.93333758134)

Coordinates of the crater's lowest point : (3658667.000001101, 234231.00000006915)

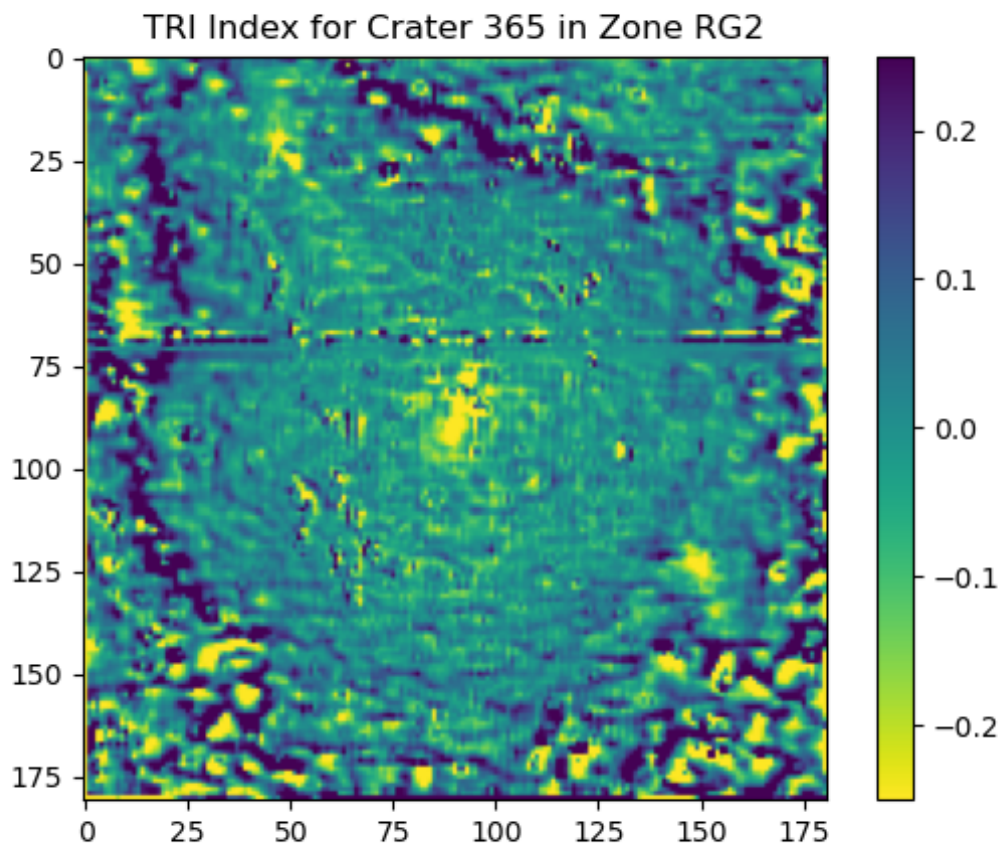
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	10.82	0.57
10°	10.3	0.54
20°	9.91	0.51
30°	10.11	0.48
40°	10.77	0.43
50°	11.25	0.43
60°	10.87	0.48
70°	10.8	0.51
80°	10.68	0.54
90°	10.32	0.57
100°	9.72	0.54
110°	9.31	0.51

120°	9.14	0.48
130°	10.17	0.43
140°	10.84	0.43
150°	10.48	0.48
160°	10.4	0.51
170°	10.53	0.54
180°	10.87	0.57
190°	10.58	0.54
200°	10.25	0.51
210°	10.47	0.48
220°	11.41	0.43
230°	11.91	0.43
240°	11.64	0.48
250°	11.56	0.51
260°	11.71	0.54
270°	12.29	0.56
280°	11.84	0.54
290°	11.86	0.51
300°	11.26	0.48
310°	10.25	0.43
320°	8.99	0.43
330°	7.95	0.48
340°	8.7	0.51
350°	9.8	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

