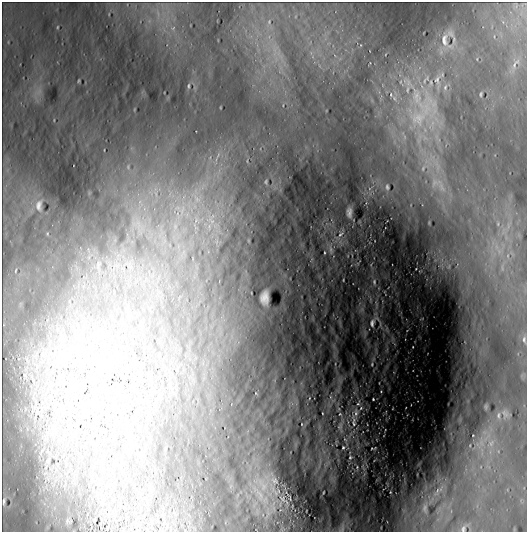


Crater report 362 of RG2

General information



ID : 362

Study area : RG2

Swirl : on-swirl

Morphology : Bowl-shaped

Estimate state of degradation : B

Mean Diameter : 612m \pm 31.0m

Mean depth : 76.5m \pm 2.7m

d/D ratio : 0.125 \pm 0.008

Circularity index : 0.93

Mean slope : 13.78°

Mean value of TRI on the rim crest : 0.18

Geometric center coordinates : (3658259.0204713168, 233202.75814339798)

Coordinates of the crater's lowest point : (3658247.000001101, 233167.00000006883)

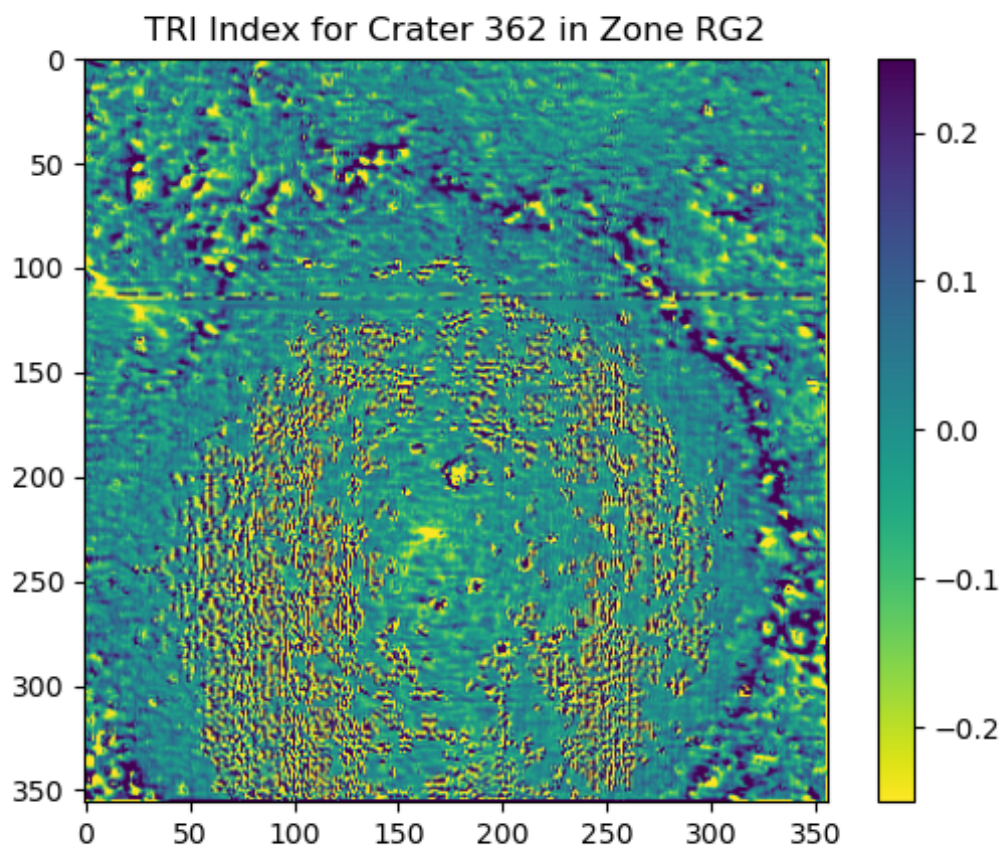
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	15.02	0.56
10°	14.89	0.54
20°	15.14	0.51
30°	15.22	0.47
40°	15.74	0.43
50°	15.62	0.43
60°	14.82	0.47
70°	14.37	0.51
80°	14.33	0.54
90°	14.87	0.56
100°	14.18	0.53
110°	13.92	0.51

120°	13.66	0.47
130°	13.78	0.43
140°	13.13	0.43
150°	11.61	0.48
160°	10.35	0.51
170°	9.86	0.54
180°	10.56	0.57
190°	10.48	0.54
200°	10.7	0.51
210°	11.42	0.48
220°	13.19	0.43
230°	14.5	0.43
240°	14.82	0.47
250°	15.47	0.5
260°	15.91	0.53
270°	16.2	0.56
280°	15.08	0.54
290°	14.42	0.51
300°	14.22	0.47
310°	14.3	0.43
320°	13.71	0.43
330°	13.21	0.48
340°	13.41	0.51
350°	13.95	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

