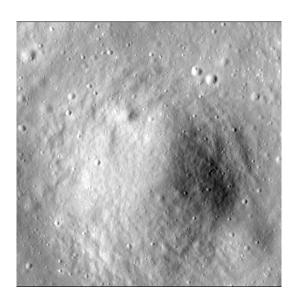


Crater report 662 of RG2

General information



ID:662

Study area: RG2 Swirl: on-swirl

Morphology: Bowl-shaped

Estimate state of degradation : B - BC

Mean Diameter: 264m ± 11.0m

Mean depht: $23.2m \pm 0.5m$

d/D ratio : 0.088 ± 0.004 Circularity index : 0.92

Slope: Between 10.7° et 15.78°

Mean value of TRI on the rim crest: 0.27

Geometric center coordinates : (3655418.7840757, 229136.59674261246)

Coordinates of the crater's lowest point : (3655427.0000011, 229115.0000000676)

Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	14.19	0.56
10°	14.65	0.54
20°	14.59	0.51
30°	14.41	0.48
40°	15.01	0.43
50°	14.65	0.43
60°	14.46	0.47
70°	14.31	0.51
80°	15.13	0.53
90°	15.78	0.56
100°	14.61	0.54
110°	13.13	0.51



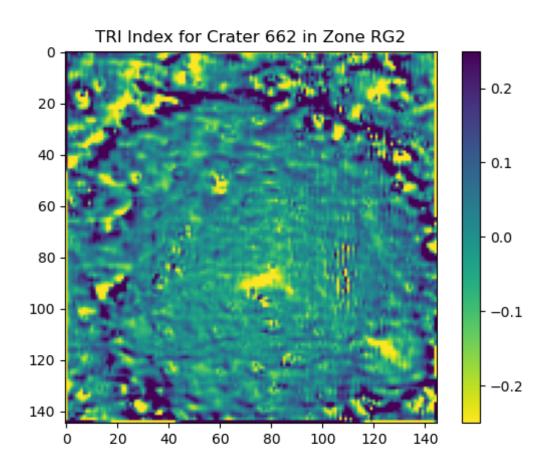


120°	12.46	0.48
130°	13.12	0.43
140°	13.95	0.43
150°	13.65	0.48
160°	13.38	0.52
170°	13.13	0.54
180°	13.24	0.57
190°	12.32	0.54
200°	11.78	0.51
210°	11.24	0.48
220°	12.17	0.43
230°	12.63	0.43
240°	11.21	0.48
250°	11.27	0.51
260°	12.14	0.55
270°	13.01	0.57
280°	12.52	0.55
290°	12.21	0.51
300°	11.8	0.48
310°	11.65	0.43
320°	11.76	0.43
330°	10.7	0.48
340°	11.73	0.51
350°	13.01	0.54

Topographic roughness index (TRI)

The Topographic Roughness Index (TRI) is a measure used to quantify the ruggedeness or the unevenness of terrain. It reflects how much elevation change over a given area.





Topographic profiles

