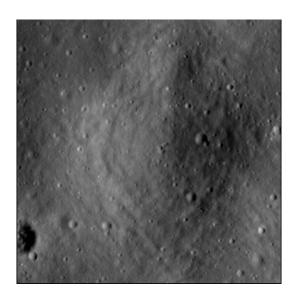


Crater report 2655 of RG2

General information



ID: 2655

Study area: RG2 Swirl: off-swirl

Morphology: Bowl-shaped

Estimate state of degradation : C

Mean Diameter : 185m ± 12.0m

Mean depht : 12.2m ± 0.6m

d/D ratio : 0.066 ± 0.005 Circularity index : 0.92

Mean slope: 8.15°

Mean value of TRI on the rim crest: 0.13

Geometric center coordinates : (3658736.1798245194, 216625.11604292475)

Coordinates of the crater's lowest point : (3658747.000001101, 216633.00000006388)

Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	6.96	0.57
10°	6.54	0.54
20°	7.3	0.51
30°	7.8	0.48
40°	8.08	0.43
50°	7.83	0.44
60°	7.27	0.48
70°	7.23	0.52
80°	7.55	0.54
90°	8.03	0.57
100°	7.43	0.55
110°	6.97	0.52



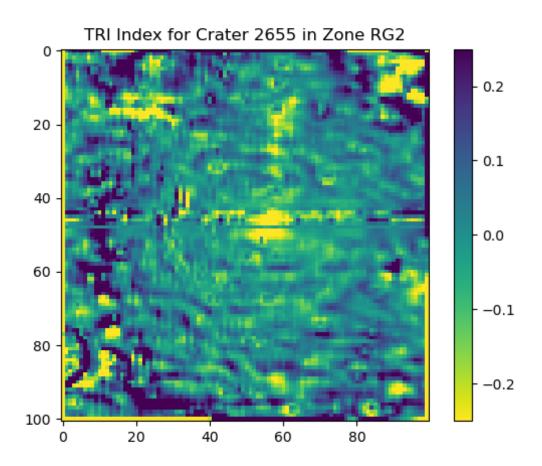


120°	7.11	0.48
130°	7.86	0.44
140°	8.52	0.43
150°	8.48	0.48
160°	8.56	0.51
170°	8.78	0.54
180°	9.04	0.57
190°	8.54	0.54
200°	8.32	0.51
210°	8.53	0.48
220°	9.28	0.44
230°	9.38	0.43
240°	8.87	0.48
250°	8.78	0.51
260°	9.17	0.54
270°	9.78	0.57
280°	9.28	0.55
290°	8.6	0.52
300°	8.09	0.48
310°	8.23	0.44
320°	8.17	0.43
330°	8.23	0.48
340°	7.81	0.51
350°	7.16	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

