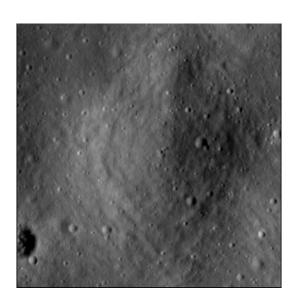


# Crater report 2655 of RG2

#### **General information**



**ID**: 2655

Study area: RG2 Swirl: off-swirl

Morphology: Bowl-shaped

Estimate state of degradation : BC - C

Mean Diameter: 185m ± 12.0m

Mean depht: 12.2m ± 0.6m

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

Slope: Between 6.54° et 11.72°

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°	6.95	0.57
10°	6.54	0.55
20°	7.73	0.51
30°	8.5	0.48
40°	8.81	0.43
50°	8.39	0.44
60°	7.76	0.48
70°	7.79	0.52
80°	8.32	0.55
90°	9.05	0.57
100°	8.37	0.55
110°	7.9	0.52



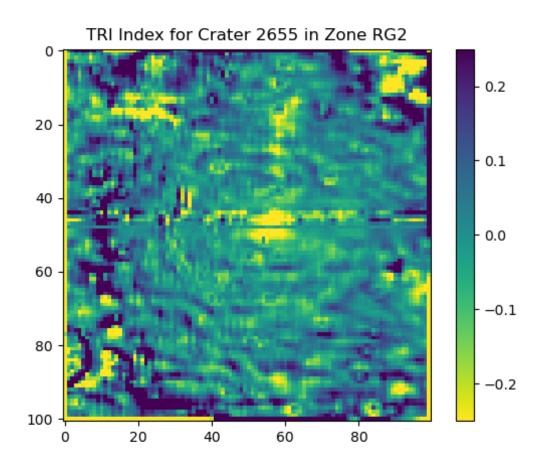


120°	8.29	0.49
130°	9.18	0.44
140°	9.92	0.44
150°	9.71	0.48
160°	9.66	0.51
170°	9.72	0.54
180°	10.02	0.57
190°	9.45	0.54
200°	9.33	0.51
210°	9.62	0.48
220°	10.85	0.43
230°	11.01	0.42
240°	10.4	0.48
250°	10.26	0.51
260°	10.7	0.54
270°	11.72	0.57
280°	11.17	0.55
290°	10.08	0.52
300°	8.94	0.48
310°	8.91	0.44
320°	8.69	0.42
330°	8.87	0.48
340°	8.11	0.51
350°	7.29	0.55

## 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**

