

# Crater report 2694 of RG2

#### **General information**



**ID**: 2694

Study area: RG2 Swirl: off-swirl

Morphology: Bowl-shaped

Estimate state of degradation : C

Mean Diameter: 51m ± 4.0m

Mean depht:  $1.9m \pm 0.2m$ 

d/D ratio : 0.037 ± 0.005 Circularity index : 0.91

Slope: Between 5.11° et 7.5°

Mean value of TRI on the rim crest: 0.14

**Geometric center coordinates :** (3658225.27487874, 215469.33996537677)

**Coordinates of the crater's lowest point :** (3658227.000001101, 215463.00000006353)

#### Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	7.22	0.57
10°	6.78	0.55
20°	6.68	0.51
30°	6.26	0.51
40°	6.02	0.44
50°	5.81	0.44
60°	5.5	0.48
70°	5.4	0.51
80°	5.74	0.54
90°	6.13	0.57
100°	5.89	0.54
110°	5.82	0.49



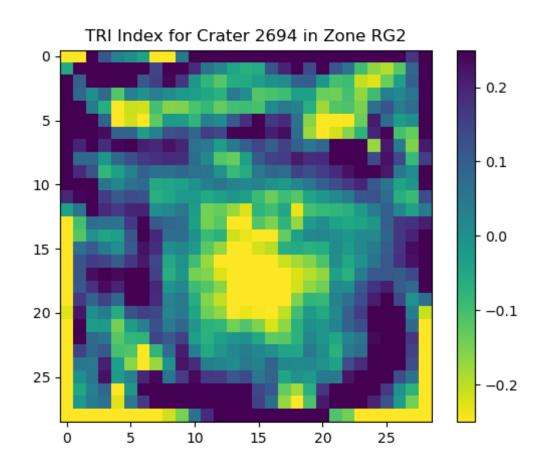


120°	5.44	0.48
130°	5.41	0.45
140°	5.11	0.45
150°	5.35	0.46
160°	5.41	0.53
170°	6.0	0.57
180°	6.32	0.57
190°	6.44	0.57
200°	6.03	0.53
210°	6.11	0.46
220°	5.82	0.45
230°	5.93	0.45
240°	6.44	0.52
250°	6.22	0.49
260°	7.25	0.57
270°	7.5	0.57
280°	7.48	0.54
290°	7.26	0.51
300°	6.72	0.48
310°	6.45	0.4
320°	6.12	0.44
330°	6.08	0.49
340°	6.18	0.49
350°	6.55	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**

