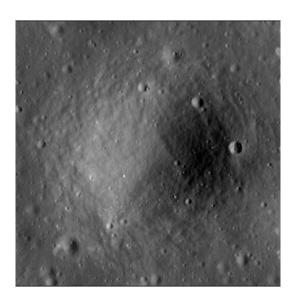


# Crater report 2772 of RG2

#### **General information**



**ID**: 2772

Study area: RG2 Swirl: off-swirl

Morphology: Bowl-shaped

Estimate state of degradation : BC

**Mean Diameter :**  $225m \pm 7.0m$ 

Mean depht:  $19.2m \pm 0.6m$ 

d/D ratio : 0.085 ± 0.004 Circularity index : 0.95

Mean slope: 11.74°

Mean value of TRI on the rim crest: 0.42

Geometric center coordinates: (3655725.919823785, 213784.8234297626)

Coordinates of the crater's lowest point: (3655741.0000011, 213785.000000063)

### Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	12.64	0.56
10°	11.88	0.54
20°	11.21	0.52
30°	11.19	0.48
40°	11.51	0.43
50°	11.24	0.43
60°	10.79	0.48
70°	10.74	0.51
80°	11.19	0.54
90°	11.38	0.57
100°	10.82	0.54
110°	10.73	0.51



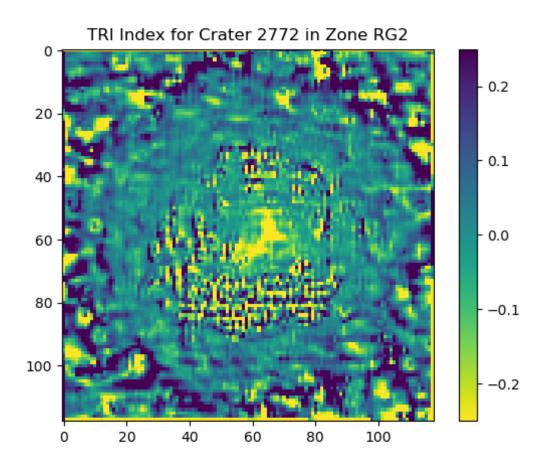


120°	11.05	0.48
130°	11.64	0.43
140°	11.85	0.43
150°	12.17	0.47
160°	12.42	0.51
170°	12.23	0.54
180°	13.06	0.56
190°	12.55	0.54
200°	11.88	0.51
210°	11.67	0.48
220°	11.8	0.43
230°	11.59	0.43
240°	11.36	0.47
250°	11.75	0.51
260°	12.46	0.54
270°	12.78	0.56
280°	11.89	0.54
290°	11.46	0.51
300°	11.66	0.48
310°	12.23	0.43
320°	12.31	0.43
330°	11.66	0.48
340°	11.75	0.51
350°	12.04	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**

