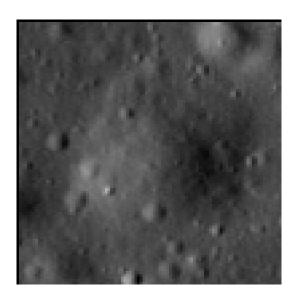


# Crater report 3308 of RG2

#### **General information**



**ID**:3308

Study area: RG2 Swirl: off-swirl

Morphology: Bowl-shaped

Estimate state of degradation: BC - C

Mean Diameter :  $48m \pm 4.0m$ Mean depht :  $2.5m \pm 0.2m$ 

d/D ratio : 0.052 ± 0.006 Circularity index : 0.9

Slope: Between 5.62° et 10.1°

Mean value of TRI on the rim crest: 0.37

**Geometric center coordinates :** (3656911.972660037, 209786.31313161037)

**Coordinates of the crater's lowest point**: (3656913.0000011004, 209783.00000006182)

### Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	8.81	0.57
10°	8.58	0.55
20°	8.54	0.51
30°	8.82	0.49
40°	8.93	0.4
50°	8.6	0.44
60°	8.93	0.49
70°	8.44	0.51
80°	8.33	0.54
90°	9.03	0.57
100°	8.54	0.54
110°	8.78	0.49



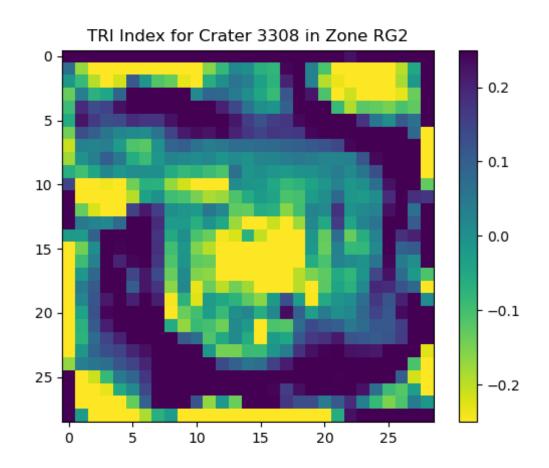


120°	8.31	0.49
130°	9.06	0.45
140°	10.05	0.45
150°	10.1	0.45
160°	9.54	0.53
170°	8.59	0.53
180°	8.92	0.57
190°	8.02	0.53
200°	7.88	0.51
210°	8.01	0.48
220°	8.04	0.45
230°	6.86	0.45
240°	6.62	0.48
250°	6.74	0.49
260°	7.11	0.54
270°	7.51	0.57
280°	7.27	0.57
290°	6.56	0.49
300°	5.62	0.48
310°	5.77	0.4
320°	6.08	0.4
330°	6.74	0.49
340°	7.68	0.52
350°	8.14	0.55
	<del></del>	

## 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**

