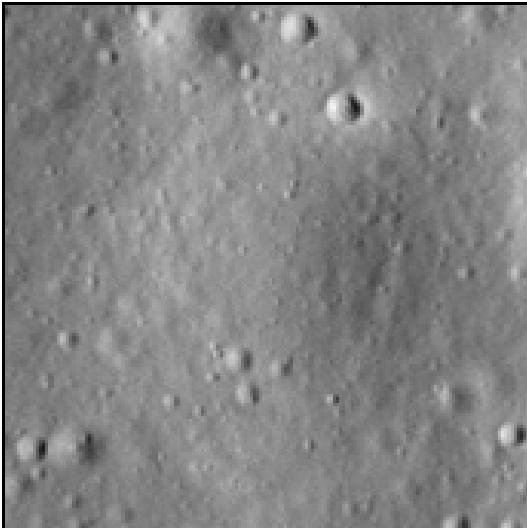


# Crater report 1370 of RG2

## General information



**ID :** 1370

**Study area :** RG2

**Swirl :** on-swirl

**Morphology :** Bowl-shaped

**Estimate state of degradation :** C

**Mean Diameter :** 87m  $\pm$  5.0m

**Mean depht :** 2.4m  $\pm$  0.2m

**d/D ratio :** 0.027  $\pm$  0.003

**Circularity index :** 0.91

**Mean slope :** 3.34°

**Mean value of TRI on the rim crest :** 0.28

**Geometric center coordinates :** (3655892.432719949, 223200.83087515127)

**Coordinates of the crater's lowest point :** (3655891.0000011, 223203.00000006583)

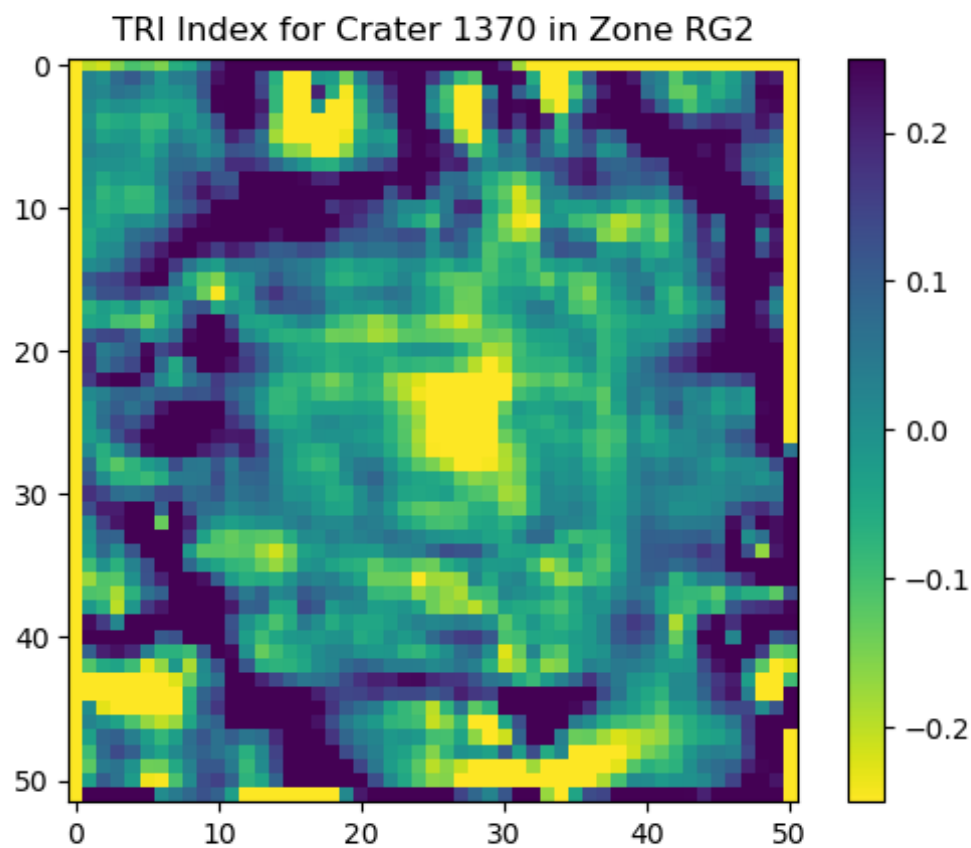
## Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	3.28	0.57
10°	2.79	0.54
20°	2.72	0.51
30°	2.79	0.49
40°	2.95	0.43
50°	3.26	0.43
60°	3.45	0.48
70°	3.84	0.52
80°	4.17	0.55
90°	4.31	0.57
100°	4.14	0.54
110°	4.06	0.51

120°	4.05	0.48
130°	3.9	0.43
140°	3.46	0.43
150°	3.04	0.48
160°	2.92	0.52
170°	2.99	0.54
180°	3.34	0.57
190°	3.18	0.54
200°	3.26	0.52
210°	3.27	0.48
220°	3.33	0.43
230°	3.24	0.43
240°	3.07	0.48
250°	3.2	0.52
260°	3.38	0.55
270°	3.42	0.57
280°	3.21	0.55
290°	3.05	0.51
300°	3.08	0.48
310°	3.29	0.44
320°	3.32	0.44
330°	3.24	0.48
340°	3.2	0.52
350°	3.21	0.55

## Topographic roughness index (TRI)

The Topographic Roughness Index (TRI) is a measure used to quantify the ruggedness or the unevenness of terrain. It reflects how much elevation change over a given area.



## Topographic profiles

