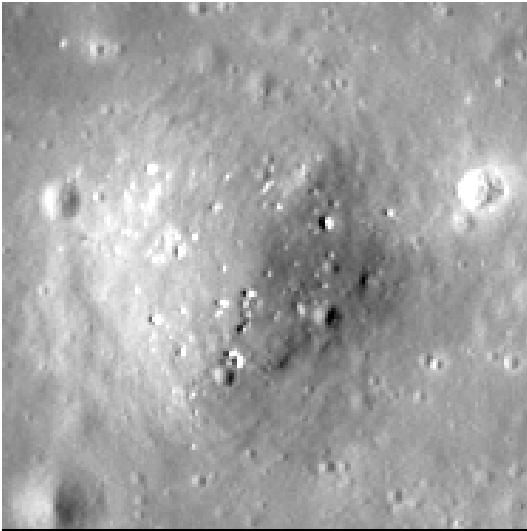


# Crater report 1415 of RG7

## General information



**ID :** 1415

**Study area :** RG7

**Swirl :** on-swirl

**Morphology :** Bowl-shaped

**State of degradation :** BC - C

**Mean Diameter :** 221m  $\pm$  7.0m

**Mean depth :** 15.1m  $\pm$  0.6m

**d/D ratio :** 0.068  $\pm$  0.003

**Circularity index :** 0.95

**Mean slope :** 9.4°

**Geometric center coordinates :**

(3630785.1795604485, 235523.16731665042)

**Coordinates of the crater's lowest point :**

(3630782.49999999, 235532.49999999037)

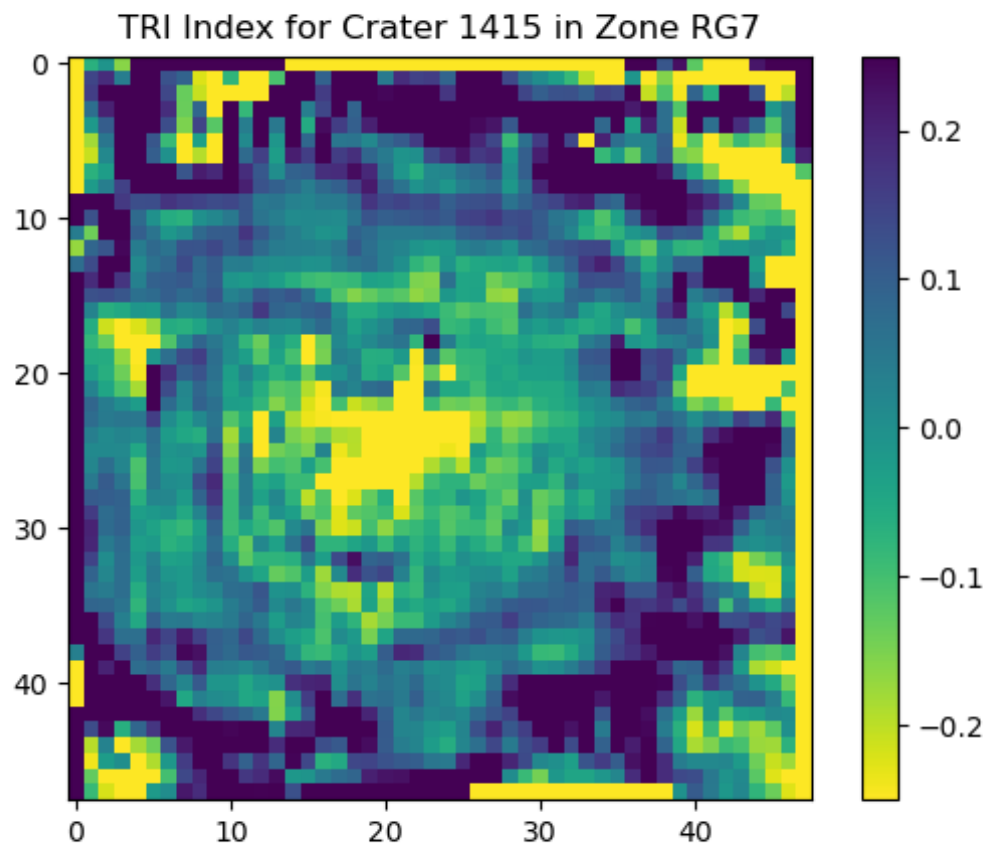
## Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	12.47	0.19
10°	11.75	0.18
20°	11.22	0.18
30°	11.0	0.17
40°	10.8	0.16
50°	9.89	0.16
60°	9.5	0.17
70°	9.11	0.17
80°	9.45	0.17
90°	9.71	0.18
100°	9.1	0.16
110°	8.62	0.16

120°	8.85	0.15
130°	9.19	0.15
140°	9.13	0.14
150°	8.67	0.15
160°	8.37	0.16
170°	8.41	0.16
180°	8.6	0.16
190°	8.03	0.15
200°	7.54	0.15
210°	7.47	0.14
220°	7.71	0.14
230°	7.74	0.14
240°	7.57	0.15
250°	7.95	0.15
260°	8.43	0.16
270°	9.04	0.17
280°	8.83	0.17
290°	8.92	0.16
300°	9.81	0.16
310°	10.4	0.16
320°	11.01	0.16
330°	11.14	0.17
340°	11.32	0.18
350°	11.83	0.18

## 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

