

# Crater report 2748 of RG7

## General information



**ID :** 2748

**Study area :** RG7

**Swirl :** off-swirl

**Morphology :** Bowl-shaped

**State of degradation :** B

**Mean Diameter :** 162m  $\pm$  7.0m

**Mean depth :** 18.2m  $\pm$  0.6m

**d/D ratio :** 0.112  $\pm$  0.006

**Circularity index :** 0.96

**Mean slope :** 15.09°

**Geometric center coordinates :**

(3630667.8511885097, 219073.83253096073)

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

(3630667.49999999, 219077.4999999907)

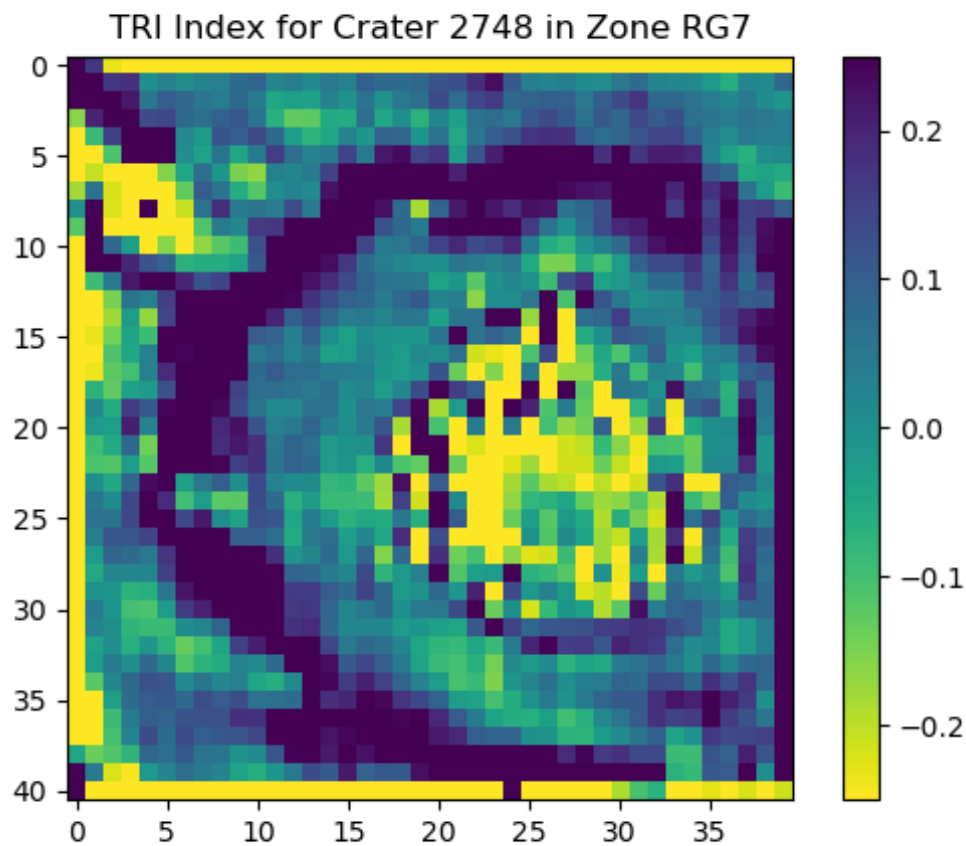
## Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	19.39	0.21
10°	18.0	0.2
20°	16.28	0.2
30°	16.1	0.18
40°	15.43	0.17
50°	13.87	0.17
60°	13.11	0.17
70°	12.74	0.17
80°	12.74	0.18
90°	13.23	0.18
100°	12.16	0.17
110°	11.49	0.17

120°	10.95	0.17
130°	11.45	0.16
140°	11.81	0.16
150°	11.59	0.17
160°	11.78	0.17
170°	12.14	0.18
180°	12.7	0.18
190°	13.04	0.18
200°	12.77	0.18
210°	13.02	0.18
220°	15.34	0.17
230°	16.41	0.16
240°	15.76	0.17
250°	16.46	0.18
260°	16.63	0.19
270°	18.18	0.2
280°	18.39	0.21
290°	17.9	0.19
300°	18.76	0.19
310°	19.48	0.19
320°	19.24	0.19
330°	18.43	0.19
340°	18.32	0.2
350°	18.17	0.2

## 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

