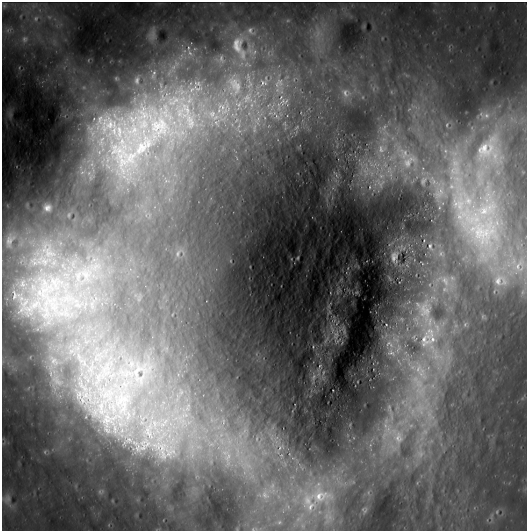


# Crater report 2187 of RG7

## General information



**ID :** 2187

**Study area :** RG7

**Swirl :** on-swirl

**Morphology :** Bowl-shaped

**State of degradation :** AB - B

**Mean Diameter :** 1252m  $\pm$  47.0m

**Mean depht :** 180.3m  $\pm$  2.9m

**d/D ratio :** 0.144  $\pm$  0.006

**Circularity index :** 0.95

**Mean slope :** 16.18°

**Geometric center coordinates :**

(3631045.467040728, 227407.52707479423)

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

(3631042.49999999, 227417.49999999054)

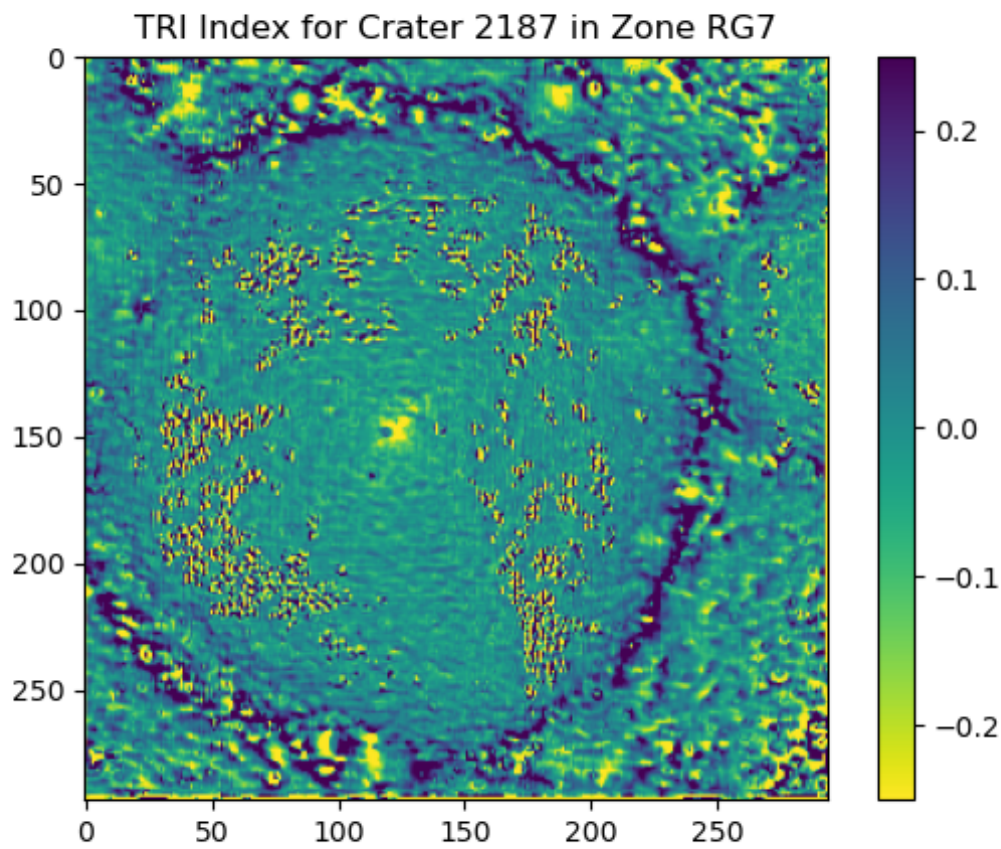
## Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	17.3	0.06
10°	16.71	0.06
20°	16.1	0.06
30°	16.23	0.06
40°	16.9	0.06
50°	17.52	0.06
60°	16.66	0.06
70°	16.14	0.06
80°	17.78	0.06
90°	19.05	0.06
100°	18.25	0.06
110°	17.72	0.06

120°	17.43	0.06
130°	17.17	0.06
140°	16.07	0.06
150°	14.31	0.06
160°	13.94	0.06
170°	14.68	0.06
180°	15.93	0.06
190°	15.51	0.06
200°	15.53	0.06
210°	15.53	0.06
220°	16.52	0.06
230°	16.39	0.06
240°	15.83	0.06
250°	15.59	0.06
260°	16.24	0.06
270°	16.47	0.06
280°	15.08	0.06
290°	14.05	0.06
300°	13.76	0.06
310°	15.36	0.06
320°	16.5	0.06
330°	16.04	0.06
340°	15.91	0.06
350°	16.41	0.06

## 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

