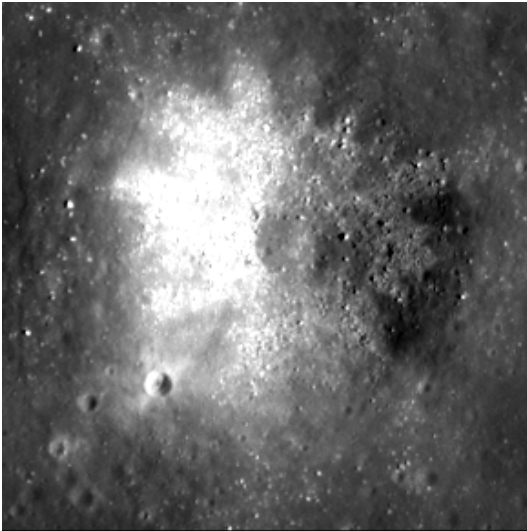


# Crater report 1034 of RG7

## General information



**ID :** 1034

**Study area :** RG7

**Swirl :** off-swirl

**Morphology :** Bowl-shaped

**State of degradation :** B

**Mean Diameter :** 317m  $\pm$  11.0m

**Mean depth :** 36.2m  $\pm$  0.6m

**d/D ratio :** 0.114  $\pm$  0.004

**Circularity index :** 0.96

**Mean slope :** 14.1°

**Geometric center coordinates :**

(3634451.2483422663, 244491.3804192059)

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

(3634447.4999998994, 244497.4999999902)

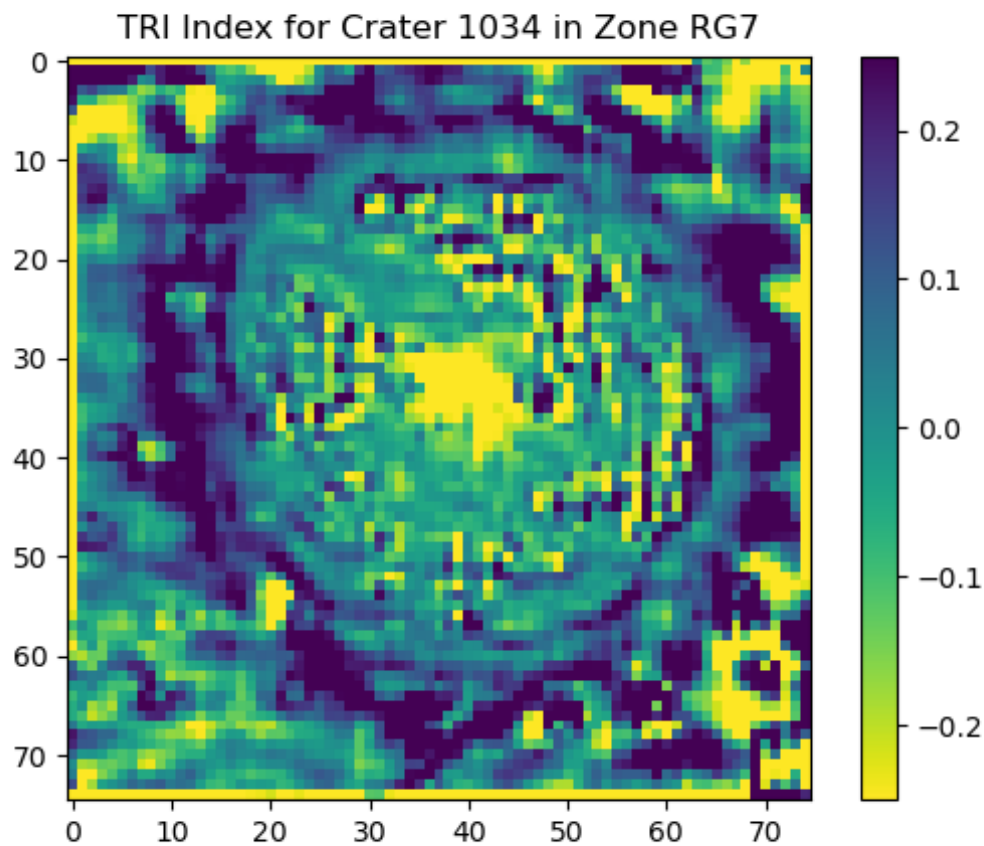
## Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	14.77	0.14
10°	14.1	0.13
20°	13.59	0.13
30°	13.65	0.12
40°	13.85	0.12
50°	13.94	0.12
60°	14.05	0.12
70°	14.19	0.13
80°	14.33	0.13
90°	14.41	0.13
100°	14.12	0.13
110°	13.43	0.12

120°	13.15	0.12
130°	13.38	0.11
140°	13.38	0.11
150°	12.89	0.12
160°	12.91	0.12
170°	13.13	0.13
180°	14.31	0.13
190°	13.25	0.13
200°	12.88	0.12
210°	12.9	0.12
220°	13.77	0.12
230°	14.64	0.12
240°	14.37	0.12
250°	14.78	0.13
260°	15.72	0.13
270°	16.59	0.14
280°	15.85	0.13
290°	14.69	0.13
300°	14.4	0.12
310°	14.3	0.12
320°	14.55	0.12
330°	14.34	0.12
340°	14.56	0.13
350°	14.33	0.13

## 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

