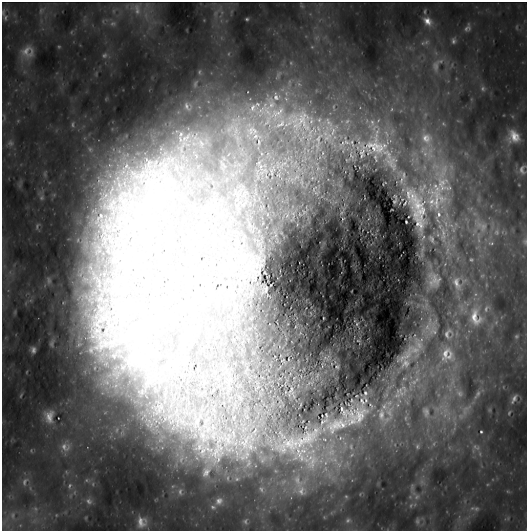


Crater report 866 of RG7

General information



ID : 866

Study area : RG7

Swirl : off-swirl

Morphology : Bowl-shaped

State of degradation : AB - B

Mean Diameter : 968m \pm 14.0m

Mean depth : 180.7m \pm 1.1m

d/D ratio : 0.186 \pm 0.003

Circularity index : 0.98

Mean slope : 21.17°

Geometric center coordinates :

(3628999.654901467, 243743.87324324757)

Coordinates of the crater's lowest point :

(3628987.49999999, 243762.4999999902)

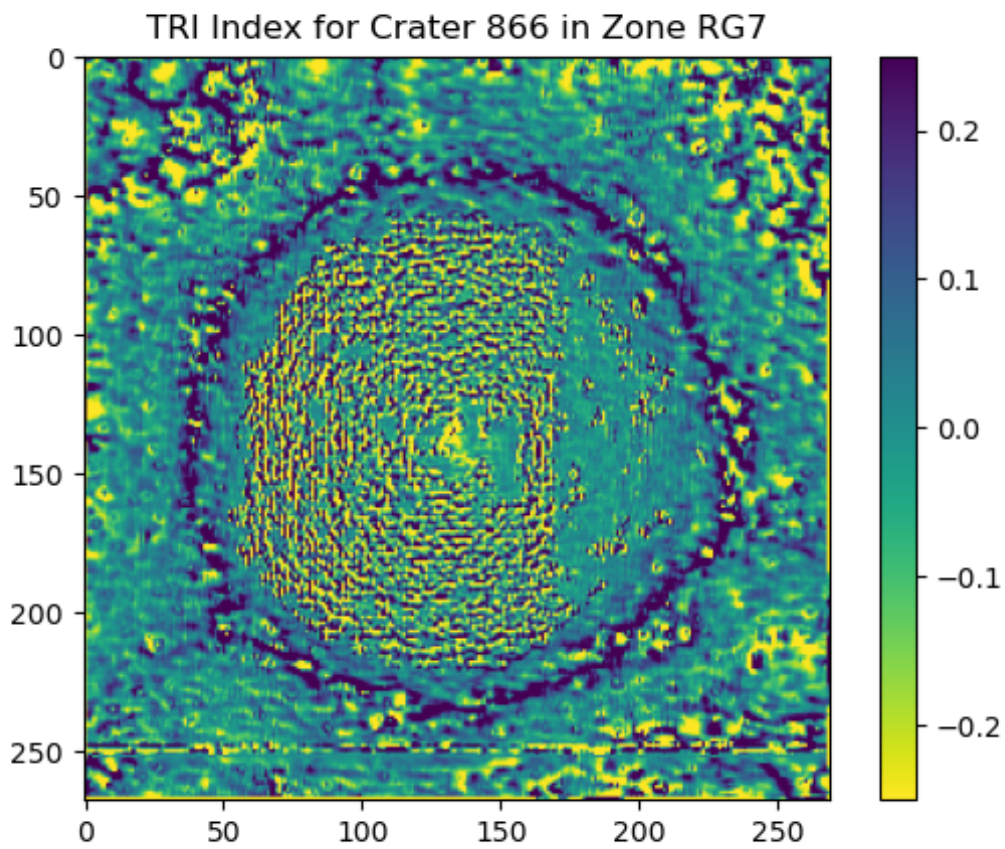
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	23.1	0.07
10°	22.03	0.07
20°	21.55	0.07
30°	21.58	0.06
40°	22.17	0.06
50°	21.65	0.06
60°	20.52	0.06
70°	20.06	0.07
80°	20.57	0.07
90°	21.3	0.07
100°	20.31	0.07
110°	19.7	0.07

120°	19.57	0.06
130°	20.6	0.06
140°	20.26	0.06
150°	19.86	0.06
160°	20.01	0.06
170°	20.49	0.07
180°	21.31	0.07
190°	20.33	0.07
200°	20.08	0.06
210°	19.87	0.06
220°	20.77	0.06
230°	21.05	0.06
240°	21.24	0.06
250°	21.28	0.06
260°	21.91	0.07
270°	23.12	0.07
280°	22.55	0.07
290°	21.89	0.07
300°	21.98	0.07
310°	22.67	0.06
320°	22.61	0.06
330°	21.18	0.07
340°	21.47	0.07
350°	21.61	0.07

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

