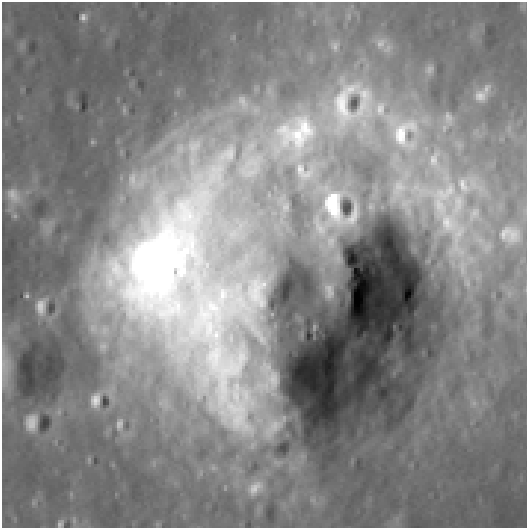


Crater report 2618 of RG7

General information



ID : 2618

Study area : RG7

Swirl : off-swirl

Morphology : Bowl-shaped

State of degradation : B - BC

Mean Diameter : 174m \pm 7.0m

Mean depth : 18.2m \pm 0.6m

d/D ratio : 0.104 \pm 0.006

Circularity index : 0.96

Mean slope : 13.49°

Geometric center coordinates :

(3625246.9606423364, 215303.32393341447)

Coordinates of the crater's lowest point :

(3625242.49999999, 215297.49999999077)

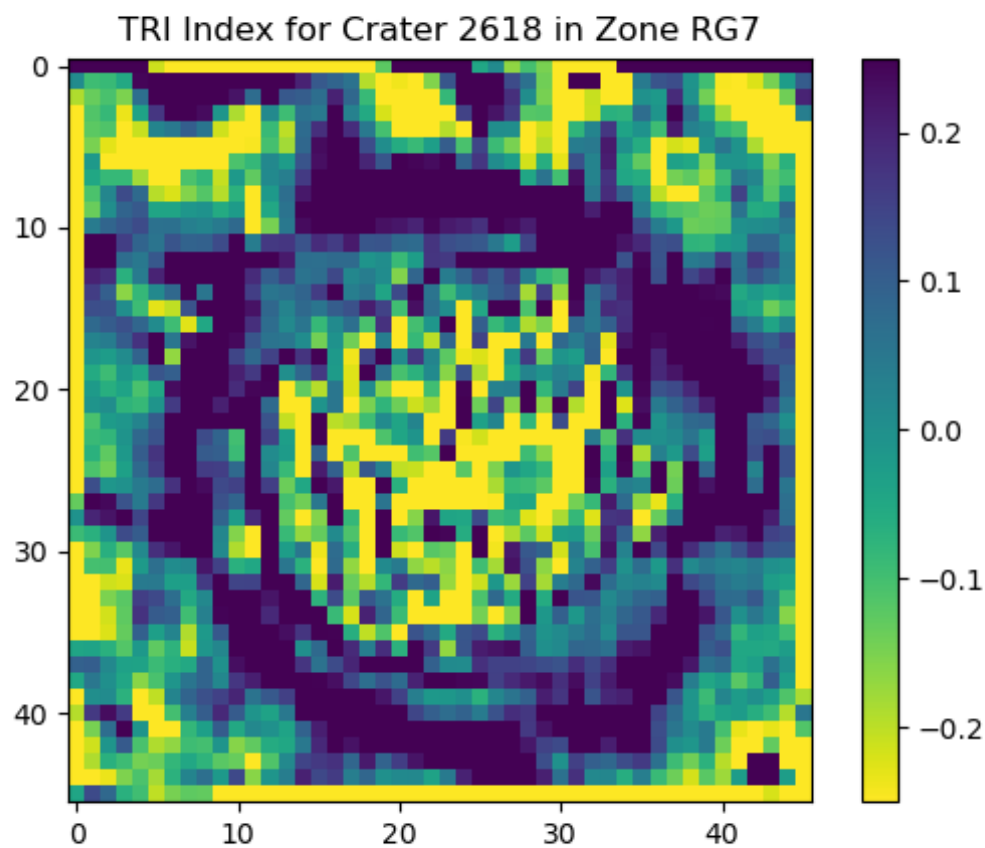
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	14.01	0.18
10°	14.08	0.17
20°	13.54	0.17
30°	12.66	0.16
40°	12.78	0.16
50°	11.77	0.16
60°	11.92	0.16
70°	12.63	0.17
80°	11.57	0.18
90°	12.81	0.18
100°	11.64	0.18
110°	12.34	0.17

120°	12.39	0.18
130°	13.71	0.17
140°	14.27	0.17
150°	13.81	0.18
160°	13.71	0.18
170°	14.03	0.19
180°	14.96	0.19
190°	14.99	0.19
200°	13.74	0.18
210°	13.94	0.18
220°	14.79	0.17
230°	14.74	0.17
240°	14.21	0.18
250°	14.59	0.18
260°	14.44	0.19
270°	14.66	0.2
280°	14.78	0.18
290°	13.55	0.17
300°	12.61	0.17
310°	13.29	0.17
320°	13.37	0.16
330°	12.77	0.16
340°	12.66	0.17
350°	13.96	0.17

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

