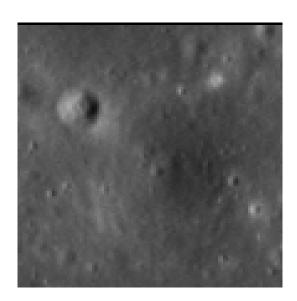


Crater report 1713 of RG7

General information



ID: 1713

Study area: RG7

Swirl: off-swirl

Morphology : Bowl-shaped
State of degradation : C

Mean Diameter: 130m ± 6.0m

Mean depht: $4.3m \pm 0.6m$

d/D ratio : 0.033 ± 0.005 Circularity index : 0.95

Mean slope: 4.18°

Geometric center coordinates:

(3627196.013677511, 233699.89272366196)

Coordinates of the crater's lowest point :

(3627197.4999999, 233692.4999999904)

Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	5.14	0.22
10°	5.01	0.21
20°	5.05	0.2
30°	5.26	0.19
40°	5.27	0.19
50°	4.8	0.19
60°	4.16	0.2
70°	4.06	0.22
80°	3.91	0.23
90°	4.16	0.24
100°	3.96	0.23
110°	3.95	0.22



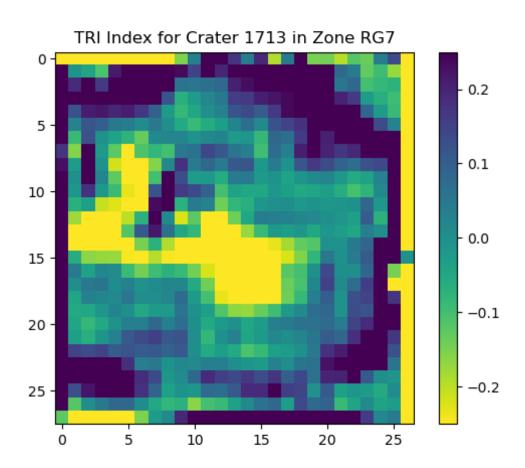


120°	4.0	0.21
130°	4.22	0.21
140°	4.3	0.21
150°	4.09	0.21
160°	4.2	0.21
170°	4.49	0.23
180°	4.68	0.24
190°	4.55	0.23
200°	4.47	0.21
210°	4.71	0.21
220°	5.07	0.19
230°	5.04	0.19
240°	4.49	0.2
250°	3.78	0.2
260°	3.28	0.21
270°	3.06	0.21
280°	2.66	0.21
290°	2.56	0.18
300°	2.82	0.18
310°	3.06	0.17
320°	3.39	0.16
330°	3.82	0.19
340°	4.25	0.2
350°	4.58	0.21

Topographic roughness index (TRI)

The Topographic Roughness Index (TRI) is a measure used to quantify the ruggedeness or the unevenness of terrain. It reflects how much elevation change over a given area.





Topographic profiles

