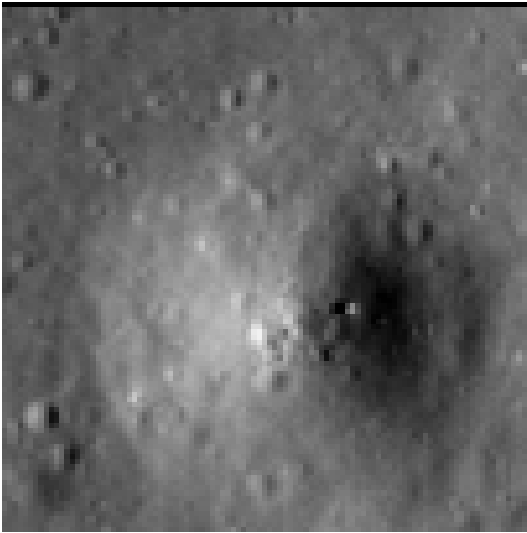


Crater report 2708 of RG2

General information



ID : 2708

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : B - BC

Mean Diameter : 47m \pm 3.0m

Mean depth : 4.1m \pm 0.3m

d/D ratio : 0.087 \pm 0.008

Circularity index : 0.9

Slope : Between 8.18° et 18.55°

Mean value of TRI on the rim crest : 0.44

Geometric center coordinates : (3658025.4492041036, 215692.1338559334)

Coordinates of the crater's lowest point : (3658025.000001101, 215689.0000000636)

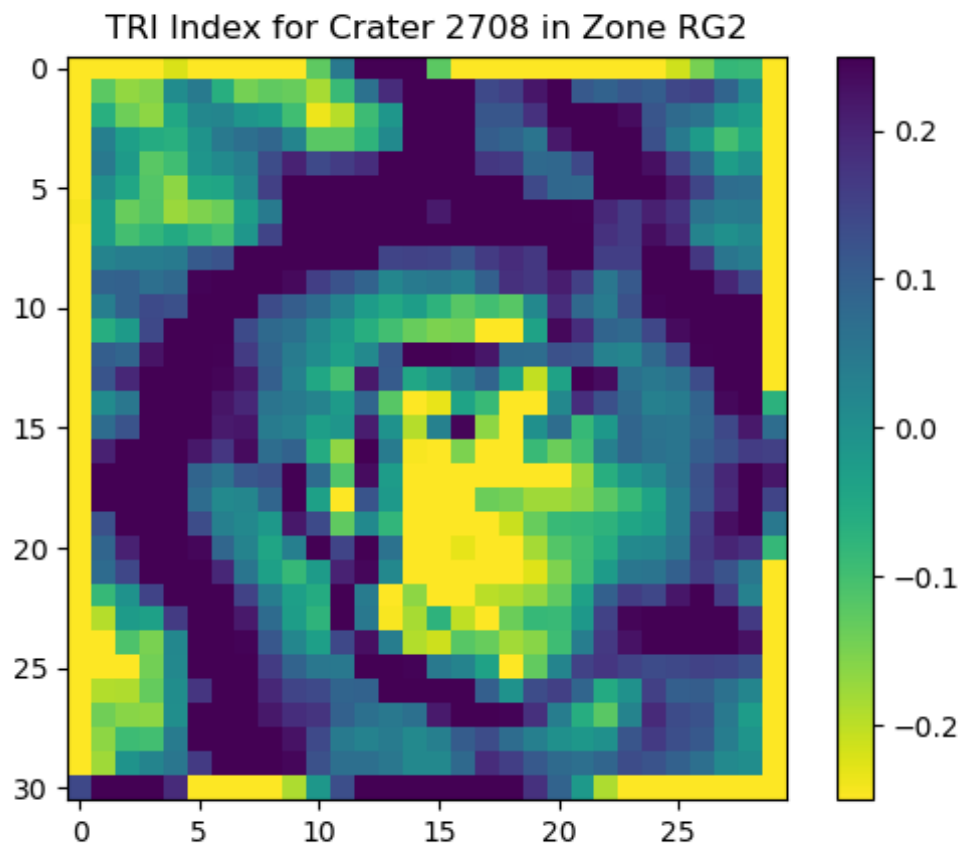
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	13.51	0.57
10°	12.3	0.54
20°	12.64	0.51
30°	12.55	0.47
40°	14.08	0.45
50°	13.63	0.45
60°	12.64	0.49
70°	11.06	0.51
80°	10.07	0.55
90°	9.76	0.57
100°	8.95	0.54
110°	8.48	0.51

120°	8.18	0.48
130°	8.25	0.45
140°	8.4	0.45
150°	8.59	0.48
160°	11.81	0.53
170°	14.23	0.57
180°	15.95	0.56
190°	15.93	0.56
200°	14.88	0.53
210°	16.24	0.46
220°	15.91	0.44
230°	17.23	0.44
240°	18.55	0.48
250°	18.34	0.51
260°	16.03	0.53
270°	17.96	0.56
280°	15.92	0.53
290°	16.97	0.5
300°	16.13	0.5
310°	16.92	0.44
320°	15.01	0.44
330°	13.12	0.49
340°	12.79	0.5
350°	12.81	0.54

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

