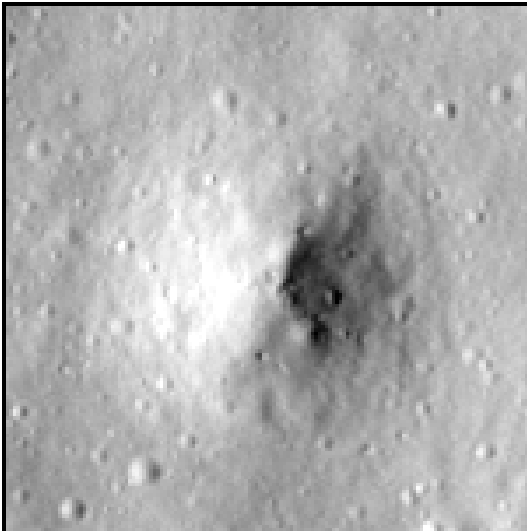


Crater report 884 of RG2

General information



ID : 884

Study area : RG2

Swirl : on-swirl

Morphology : Bowl-shaped

Estimate state of degradation : B - BC

Mean Diameter : 73m \pm 5.0m

Mean depht : 6.3m \pm 0.4m

d/D ratio : 0.085 \pm 0.008

Circularity index : 0.9

Mean slope : 12.65°

Mean value of TRI on the rim crest : 0.27

Geometric center coordinates : (3656781.8801243994, 229024.27027618978)

Coordinates of the crater's lowest point : (3656787.0000011004, 229017.00000006758)

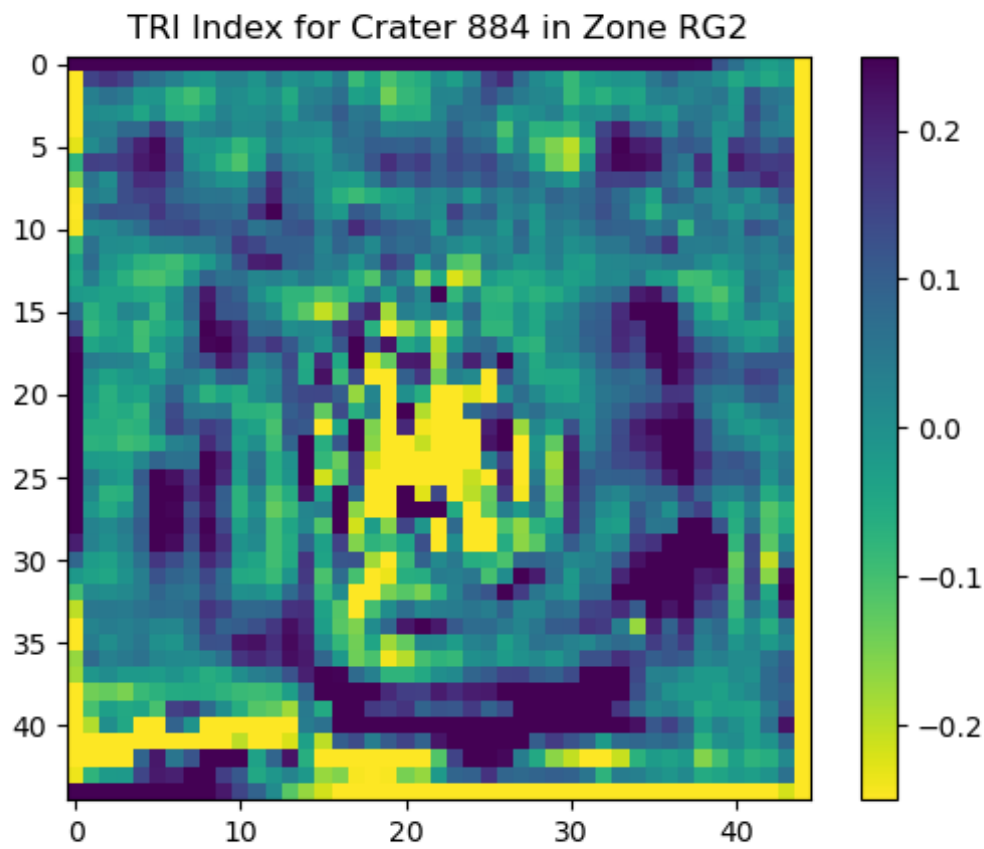
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	13.36	0.56
10°	12.24	0.54
20°	11.74	0.5
30°	11.44	0.47
40°	12.98	0.42
50°	13.87	0.43
60°	14.24	0.47
70°	13.75	0.51
80°	14.29	0.52
90°	15.88	0.56
100°	15.06	0.54
110°	13.9	0.5

120°	12.92	0.48
130°	13.06	0.43
140°	12.38	0.43
150°	11.11	0.47
160°	11.08	0.52
170°	11.42	0.53
180°	11.83	0.57
190°	10.47	0.53
200°	9.74	0.51
210°	9.82	0.48
220°	10.59	0.42
230°	10.82	0.42
240°	11.43	0.48
250°	11.96	0.5
260°	12.82	0.54
270°	14.09	0.56
280°	13.81	0.53
290°	13.93	0.5
300°	13.26	0.48
310°	13.09	0.43
320°	13.3	0.43
330°	13.25	0.47
340°	13.2	0.5
350°	13.36	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

