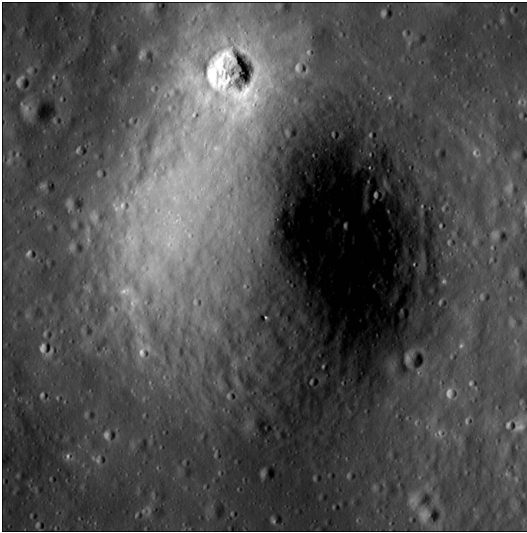


Crater report 2935 of RG2

General information



ID : 2935

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : B

Mean Diameter : 337m \pm 23.0m

Mean depth : 38.2m \pm 0.4m

d/D ratio : 0.113 \pm 0.008

Circularity index : 0.93

Mean slope : 15.47°

Mean value of TRI on the rim crest : 0.39

Geometric center coordinates : (3657597.7720168894, 214292.851128746)

Coordinates of the crater's lowest point : (3657611.000001101, 214325.00000006318)

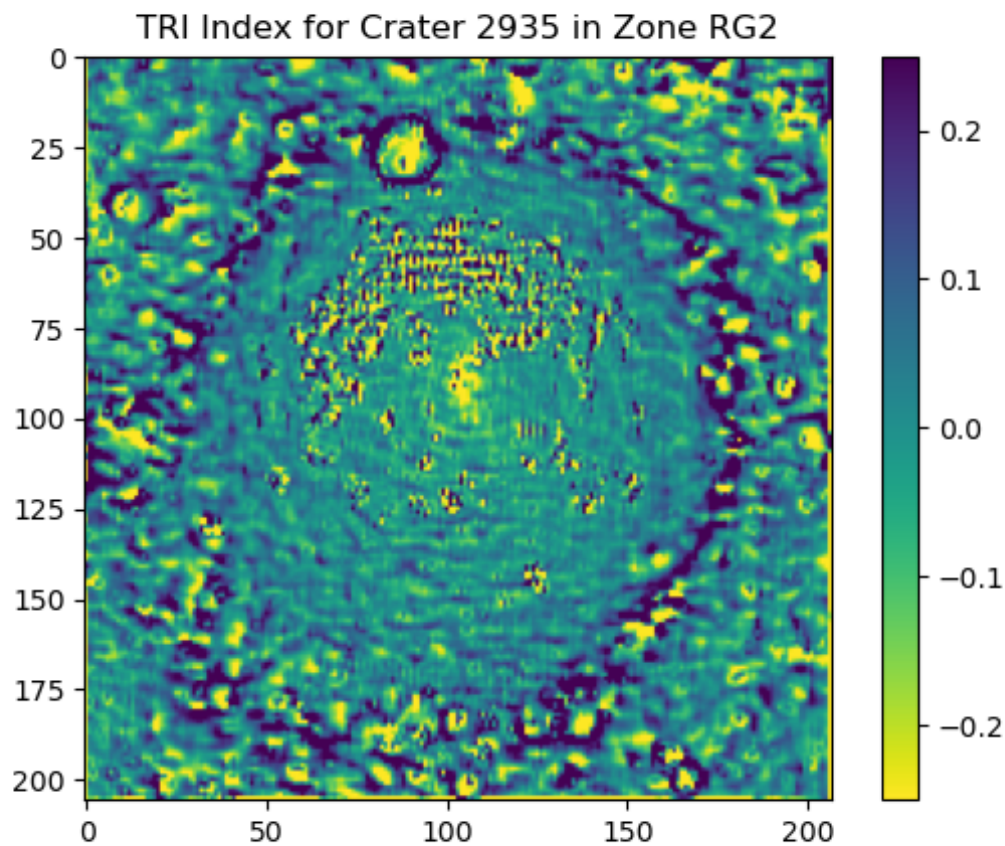
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	16.91	0.56
10°	16.2	0.53
20°	15.9	0.51
30°	16.05	0.47
40°	17.18	0.42
50°	17.17	0.43
60°	16.54	0.47
70°	16.66	0.51
80°	16.7	0.53
90°	17.07	0.56
100°	16.45	0.53
110°	15.5	0.51

120°	14.73	0.47
130°	14.16	0.43
140°	13.33	0.43
150°	12.33	0.48
160°	12.37	0.51
170°	12.39	0.54
180°	12.66	0.57
190°	12.13	0.54
200°	12.04	0.51
210°	12.66	0.48
220°	13.7	0.43
230°	14.59	0.43
240°	14.78	0.47
250°	15.89	0.5
260°	16.91	0.53
270°	17.9	0.56
280°	17.6	0.53
290°	17.07	0.5
300°	17.35	0.47
310°	17.56	0.42
320°	17.33	0.43
330°	16.33	0.47
340°	16.32	0.5
350°	16.57	0.53

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

