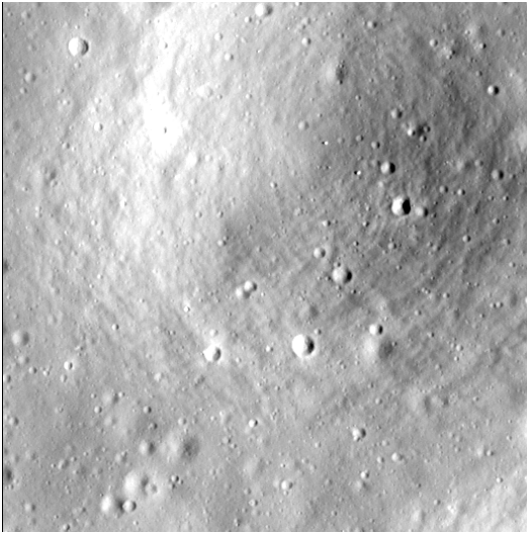


Crater report 2032 of RG2

General information



ID : 2032

Study area : RG2

Swirl : on-swirl

Morphology : Bowl-shaped

Estimate state of degradation : BC - C

Mean Diameter : 281m \pm 14.0m

Mean depth : 21.1m \pm 1.5m

d/D ratio : 0.075 \pm 0.006

Circularity index : 0.93

Slope : Between 8.38° et 13.8°

Mean value of TRI on the rim crest : 0.07

Geometric center coordinates : (3655880.872490641, 220997.751879254)

Coordinates of the crater's lowest point : (3655909.0000011, 221049.0000000652)

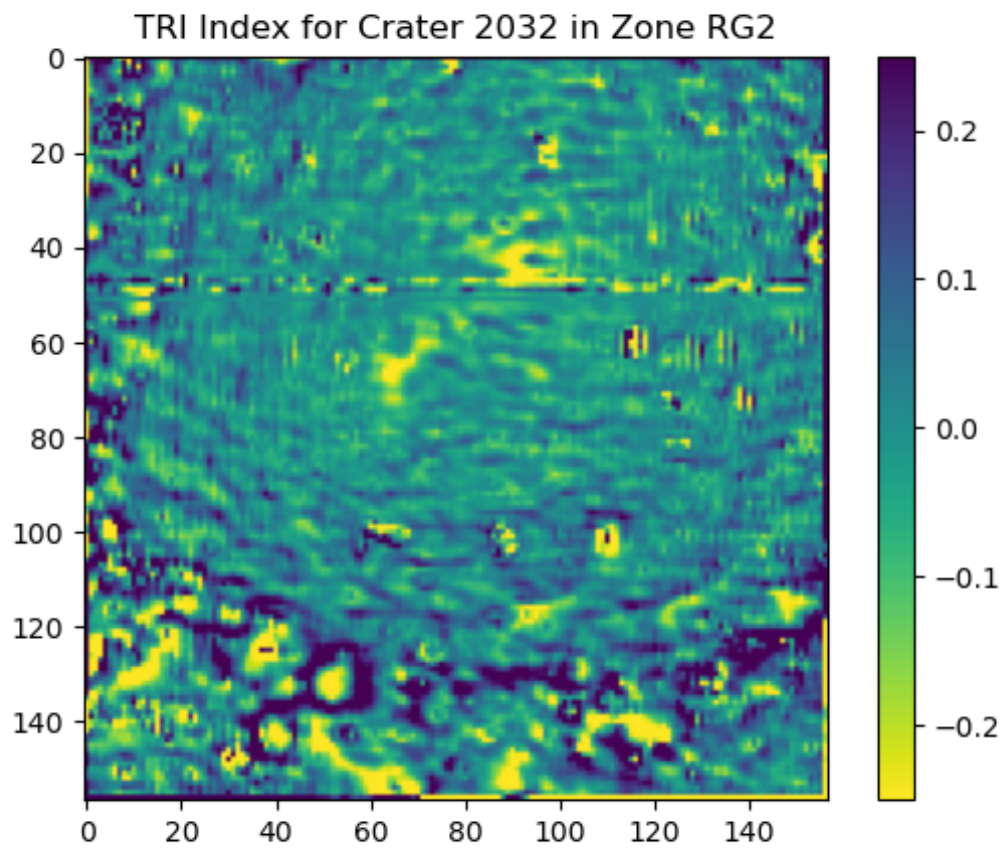
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	10.05	0.57
10°	9.21	0.55
20°	8.64	0.51
30°	8.86	0.48
40°	8.73	0.42
50°	8.51	0.43
60°	8.38	0.48
70°	8.46	0.52
80°	8.93	0.55
90°	8.89	0.57
100°	9.12	0.54
110°	9.59	0.51

120°	9.65	0.48
130°	10.69	0.43
140°	10.92	0.43
150°	10.43	0.48
160°	9.6	0.51
170°	11.67	0.54
180°	11.71	0.57
190°	11.5	0.54
200°	10.98	0.51
210°	11.3	0.48
220°	10.61	0.43
230°	11.25	0.43
240°	10.42	0.48
250°	10.21	0.51
260°	10.56	0.54
270°	11.91	0.57
280°	12.19	0.54
290°	13.15	0.51
300°	13.13	0.48
310°	13.8	0.43
320°	12.42	0.44
330°	11.24	0.48
340°	10.64	0.51
350°	10.2	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

