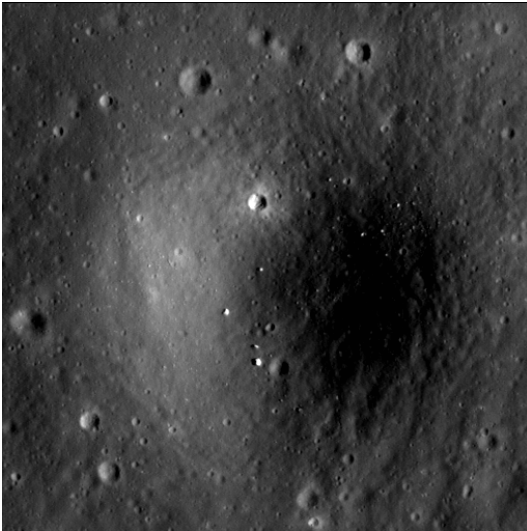


Crater report 3191 of RG2

General information



ID : 3191

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : BC

Mean Diameter : 280m \pm 21.0m

Mean depth : 26.4m \pm 1.2m

d/D ratio : 0.094 \pm 0.008

Circularity index : 0.92

Mean slope : 12.54°

Mean value of TRI on the rim crest : 0.18

Geometric center coordinates : (3657371.733123426, 211796.14073490433)

Coordinates of the crater's lowest point : (3657349.0000011004, 211789.0000000624)

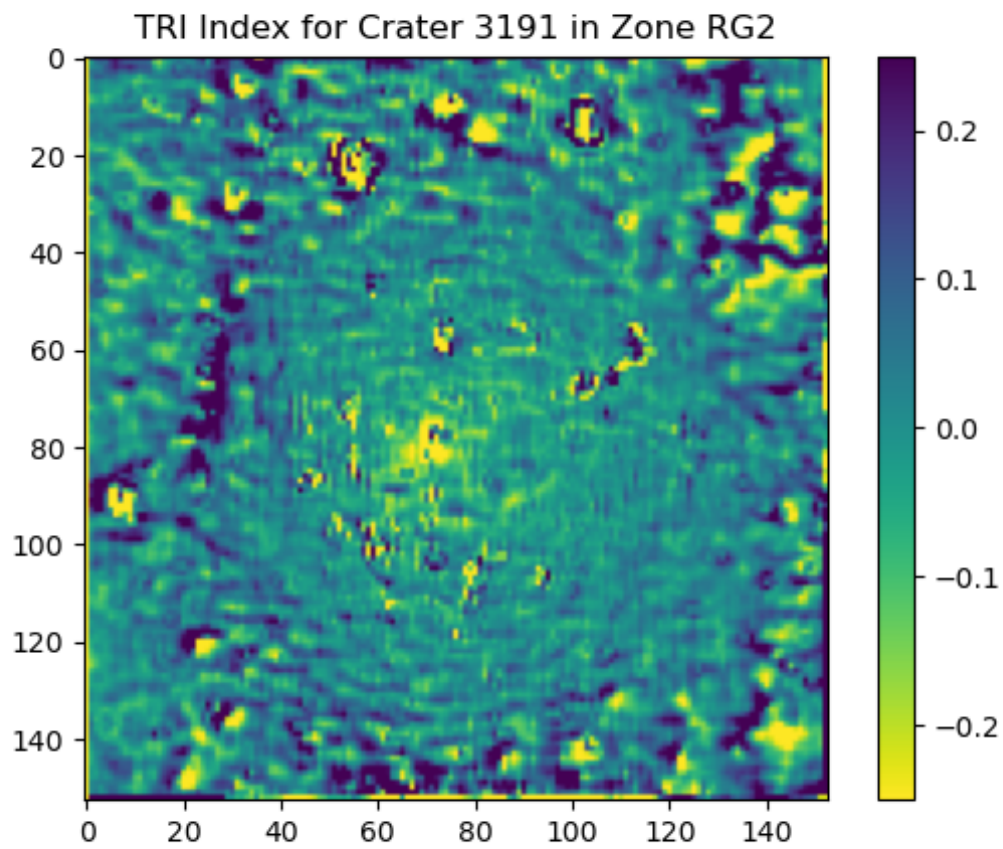
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	11.02	0.57
10°	10.57	0.54
20°	10.27	0.51
30°	10.36	0.48
40°	10.72	0.43
50°	10.98	0.43
60°	11.18	0.48
70°	11.72	0.51
80°	12.59	0.54
90°	13.77	0.56
100°	13.63	0.54
110°	13.52	0.51

120°	13.54	0.48
130°	14.28	0.43
140°	14.06	0.43
150°	13.69	0.48
160°	13.51	0.51
170°	13.64	0.54
180°	13.92	0.56
190°	13.62	0.54
200°	13.46	0.51
210°	13.48	0.47
220°	13.8	0.43
230°	13.69	0.43
240°	13.02	0.47
250°	13.27	0.51
260°	13.48	0.53
270°	14.05	0.56
280°	13.48	0.54
290°	12.52	0.51
300°	11.96	0.48
310°	11.98	0.43
320°	11.62	0.43
330°	10.48	0.48
340°	10.22	0.51
350°	10.3	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

