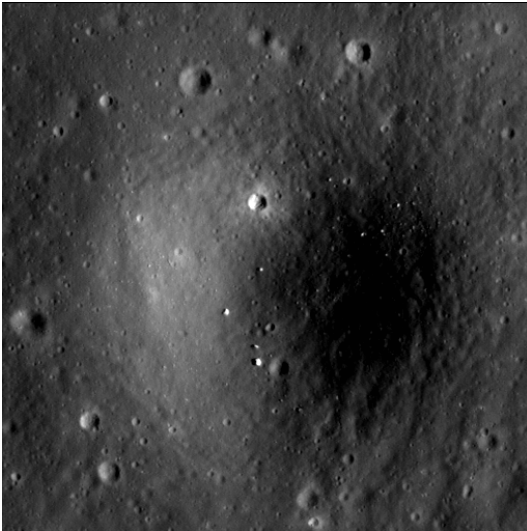


Crater report 3191 of RG2

General information



ID : 3191

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : B - 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

Slope : Between 11.44° et 17.88°

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)

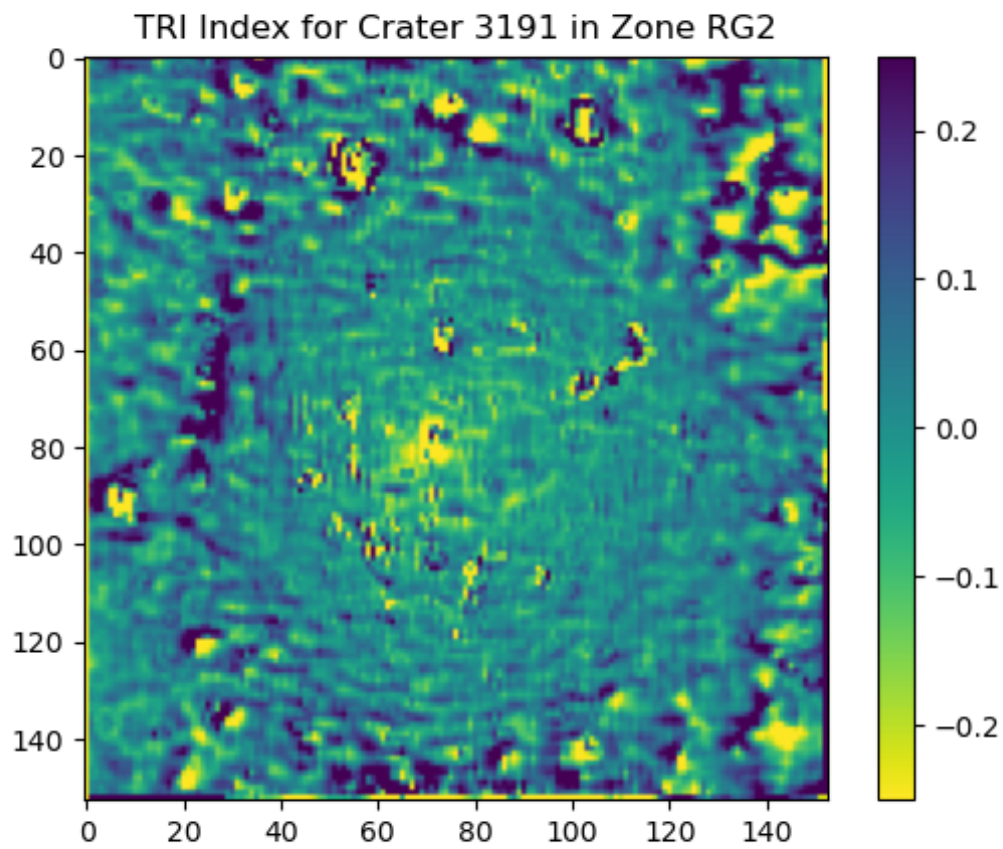
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	12.5	0.57
10°	12.04	0.54
20°	11.79	0.51
30°	12.18	0.48
40°	12.64	0.44
50°	13.23	0.43
60°	13.76	0.48
70°	14.14	0.5
80°	14.92	0.53
90°	16.37	0.56
100°	16.19	0.53
110°	16.38	0.51

120°	16.78	0.47
130°	17.88	0.42
140°	17.22	0.43
150°	16.64	0.48
160°	16.38	0.51
170°	16.12	0.53
180°	16.25	0.56
190°	16.06	0.54
200°	16.45	0.51
210°	16.74	0.47
220°	17.13	0.43
230°	16.77	0.43
240°	15.95	0.47
250°	16.5	0.51
260°	17.03	0.53
270°	17.87	0.56
280°	17.46	0.53
290°	15.97	0.5
300°	15.02	0.47
310°	14.64	0.42
320°	13.57	0.43
330°	11.82	0.48
340°	11.5	0.51
350°	11.44	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

