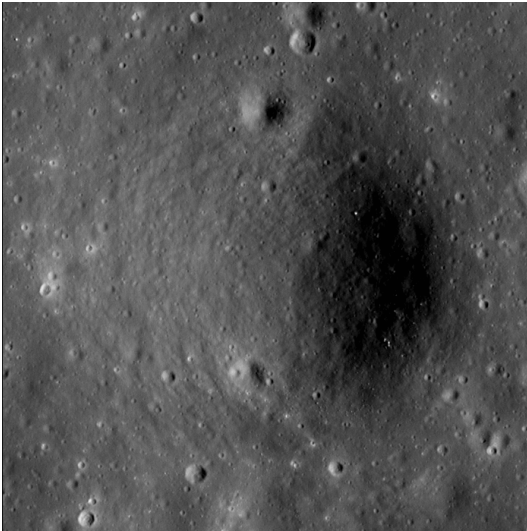


Crater report 3275 of RG2

General information



ID : 3275

Study area : RG2

Swirl : off-swirl

Morphology : Bowl-shaped

Estimate state of degradation : Unknown

Mean Diameter : 388m \pm 15.0m

Mean depth : 31.0m \pm 0.6m

d/D ratio : 0.08 \pm 0.003

Circularity index : 0.91

Slope : Between 7.92° et 17.17°

Mean value of TRI on the rim crest : 0.18

Geometric center coordinates : (3655649.6788501665, 210165.8276183536)

Coordinates of the crater's lowest point : (3655681.0000011, 210151.00000006193)

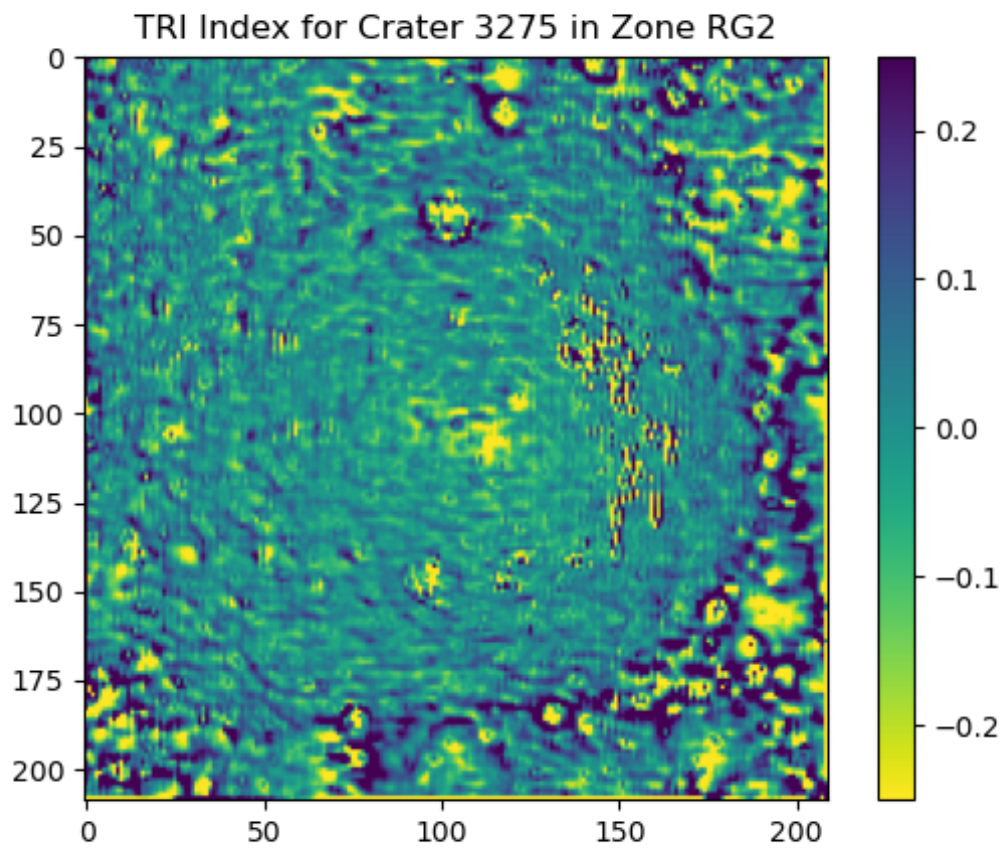
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	9.72	0.57
10°	9.55	0.54
20°	10.74	0.51
30°	12.34	0.48
40°	14.53	0.43
50°	15.45	0.42
60°	15.47	0.47
70°	15.39	0.51
80°	16.29	0.54
90°	17.17	0.56
100°	16.14	0.53
110°	15.37	0.51

120°	15.43	0.47
130°	15.75	0.43
140°	16.08	0.43
150°	14.8	0.47
160°	14.8	0.51
170°	15.22	0.54
180°	15.43	0.56
190°	13.63	0.54
200°	12.16	0.51
210°	11.46	0.48
220°	11.07	0.43
230°	10.42	0.43
240°	10.14	0.48
250°	10.36	0.52
260°	10.26	0.54
270°	10.15	0.57
280°	10.09	0.54
290°	9.52	0.52
300°	8.97	0.48
310°	8.67	0.43
320°	8.34	0.43
330°	7.98	0.48
340°	8.06	0.51
350°	7.92	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

