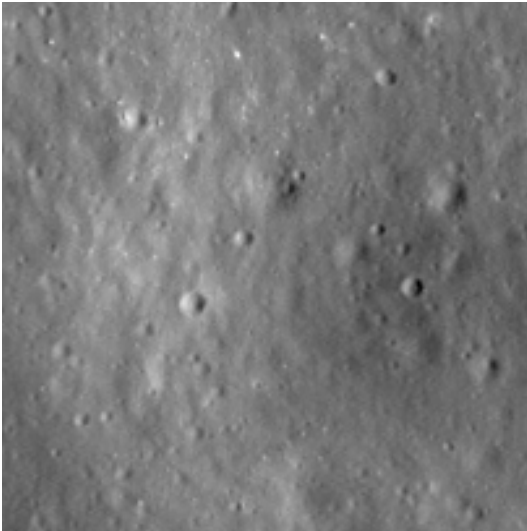


Crater report 394 of RG2

General information



ID : 394

Study area : RG2

Swirl : on-swirl

Morphology : Bowl-shaped

Estimate state of degradation : C

Mean Diameter : 107m \pm 8.0m

Mean depht : 4.0m \pm 0.6m

d/D ratio : 0.037 \pm 0.006

Circularity index : 0.91

Slope : Between 2.51° et 8.36°

Mean value of TRI on the rim crest : 0.13

Geometric center coordinates : (3658614.768243552, 233286.53280746672)

Coordinates of the crater's lowest point : (3658637.000001101, 233291.00000006886)

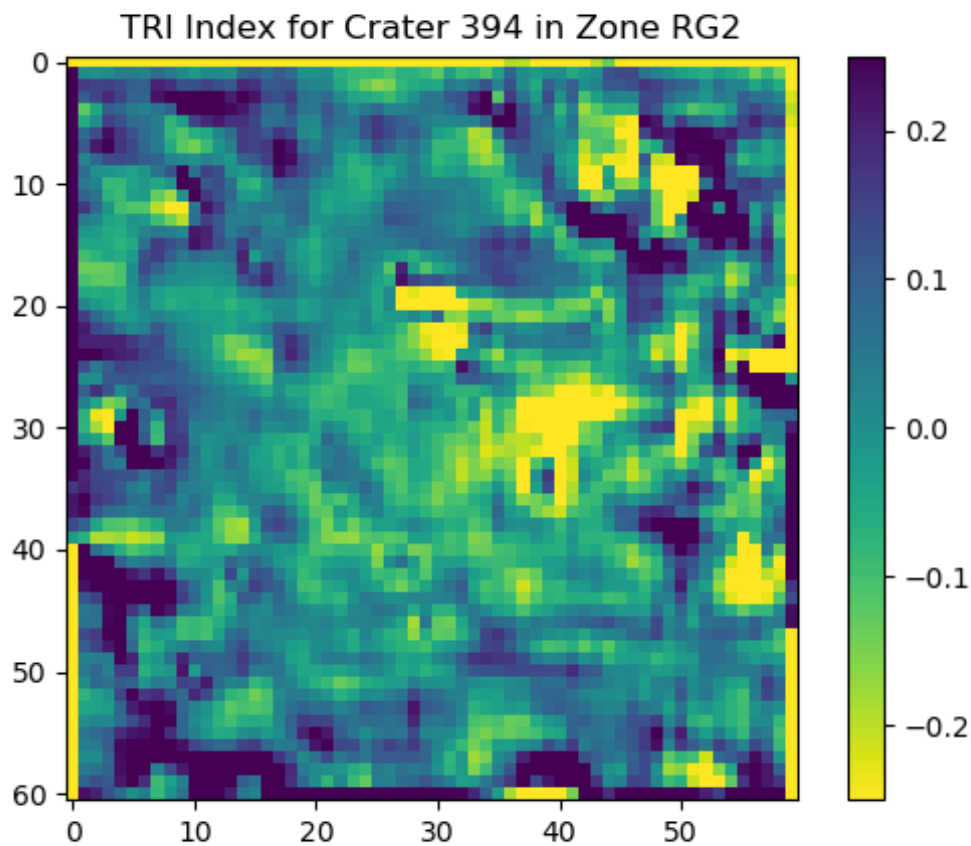
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	4.62	0.57
10°	4.18	0.55
20°	3.97	0.51
30°	3.94	0.48
40°	3.68	0.43
50°	3.09	0.43
60°	2.54	0.47
70°	2.63	0.5
80°	2.53	0.55
90°	2.51	0.57
100°	2.6	0.55
110°	2.7	0.51

120°	3.43	0.48
130°	4.09	0.44
140°	4.1	0.43
150°	3.78	0.48
160°	4.57	0.51
170°	5.4	0.55
180°	6.42	0.57
190°	6.68	0.54
200°	6.46	0.51
210°	7.0	0.49
220°	7.15	0.43
230°	7.31	0.43
240°	7.32	0.47
250°	6.97	0.51
260°	7.75	0.54
270°	8.36	0.57
280°	7.55	0.54
290°	7.74	0.5
300°	8.25	0.48
310°	7.92	0.44
320°	5.36	0.43
330°	4.63	0.48
340°	4.48	0.51
350°	4.4	0.56

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

