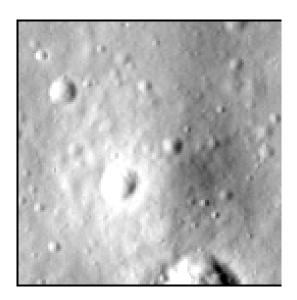


Crater report 1860 of RG2

General information



ID: 1860

Study area: RG2 Swirl: on-swirl

Morphology: Bowl-shaped

Estimate state of degradation: BC - C

Mean Diameter : $72m \pm 4.0m$ Mean depht : $4.9m \pm 0.4m$

d/D ratio : 0.067 ± 0.006 Circularity index : 0.93

Slope: Between 7.04° et 13.89°

Mean value of TRI on the rim crest: 0.10

Geometric center coordinates : (3657441.8527135793, 222117.5153223244)

Coordinates of the crater's lowest point : (3657447.0000011004, 222109.0000000655)

Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	11.23	0.57
10°	9.75	0.55
20°	9.21	0.52
30°	10.24	0.47
40°	11.16	0.4
50°	9.9	0.45
60°	9.86	0.46
70°	9.15	0.53
80°	9.11	0.55
90°	9.01	0.57
100°	8.06	0.55
110°	7.31	0.51



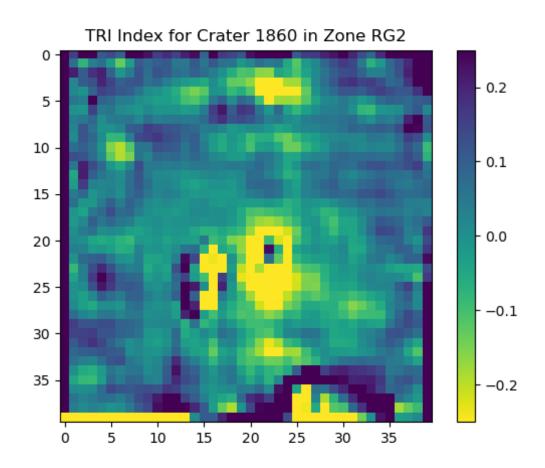


120°	7.39	0.48
130°	7.68	0.44
140°	7.74	0.43
150°	7.24	0.49
160°	7.04	0.52
170°	7.31	0.55
180°	7.73	0.57
190°	7.54	0.55
200°	7.74	0.52
210°	8.28	0.46
220°	9.0	0.44
230°	10.6	0.4
240°	10.74	0.49
250°	12.42	0.5
260°	12.52	0.54
270°	13.89	0.56
280°	12.97	0.54
290°	11.92	0.51
300°	10.88	0.48
310°	11.49	0.43
320°	11.11	0.43
330°	10.81	0.47
340°	10.11	0.52
350°	10.28	0.55

Topographic roughness index (TRI)

The Topographic Roughness Index (TRI) is a measure used to quantify the ruggedeness or the unevenness of terrain. It reflects how much elevation change over a given area.





Topographic profiles

