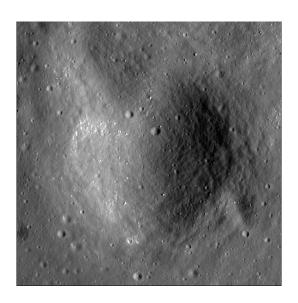


Crater report 365 of RG2

General information



ID:365

Study area: RG2 Swirl: on-swirl

Morphology: Bowl-shaped

Estimate state of degradation: Unknown

Mean Diameter : $336m \pm 15.0m$

Mean depht: $27.6m \pm 0.4m$

d/D ratio : 0.082 ± 0.004 Circularity index : 0.94

Slope: Between 9.08° et 16.01°

Mean value of TRI on the rim crest: 0.24

Geometric center coordinates : (3658669.950488128, 234220.93333758134)

Coordinates of the crater's lowest point : (3658667.000001101, 234231.00000006915)

Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	14.6	0.56
10°	13.87	0.54
20°	13.3	0.51
30°	13.8	0.47
40°	15.1	0.43
50°	16.01	0.43
60°	15.49	0.47
70°	15.06	0.51
80°	14.26	0.54
90°	13.05	0.57
100°	11.96	0.54
110°	11.06	0.51



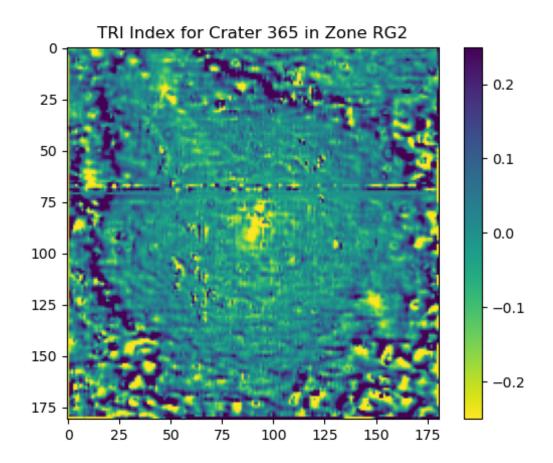


120°	10.89	0.48
130°	12.61	0.44
140°	14.0	0.43
150°	13.8	0.48
160°	13.94	0.51
170°	13.66	0.54
180°	13.77	0.56
190°	13.35	0.54
200°	12.58	0.51
210°	12.72	0.47
220°	13.99	0.43
230°	14.62	0.43
240°	14.03	0.48
250°	13.82	0.51
260°	13.85	0.54
270°	14.77	0.56
280°	14.4	0.53
290°	14.84	0.51
300°	13.59	0.47
310°	11.7	0.43
320°	9.98	0.43
330°	9.08	0.48
340°	10.6	0.52
350°	12.85	0.54

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

