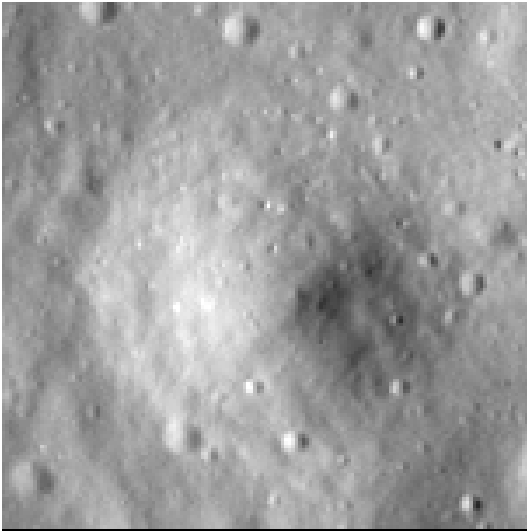


# Crater report 2323 of RG2

## General information



**ID :** 2323

**Study area :** RG2

**Swirl :** on-swirl

**Morphology :** Bowl-shaped

**Estimate state of degradation :** BC - C

**Mean Diameter :** 75m  $\pm$  6.0m

**Mean depht :** 6.0m  $\pm$  0.4m

**d/D ratio :** 0.079  $\pm$  0.008

**Circularity index :** 0.91

**Mean slope :** 10.99°

**Mean value of TRI on the rim crest :** 0.08

**Geometric center coordinates :** (3656540.84751078, 218122.30640793405)

**Coordinates of the crater's lowest point :** (3656547.0000011004, 218123.0000000643)

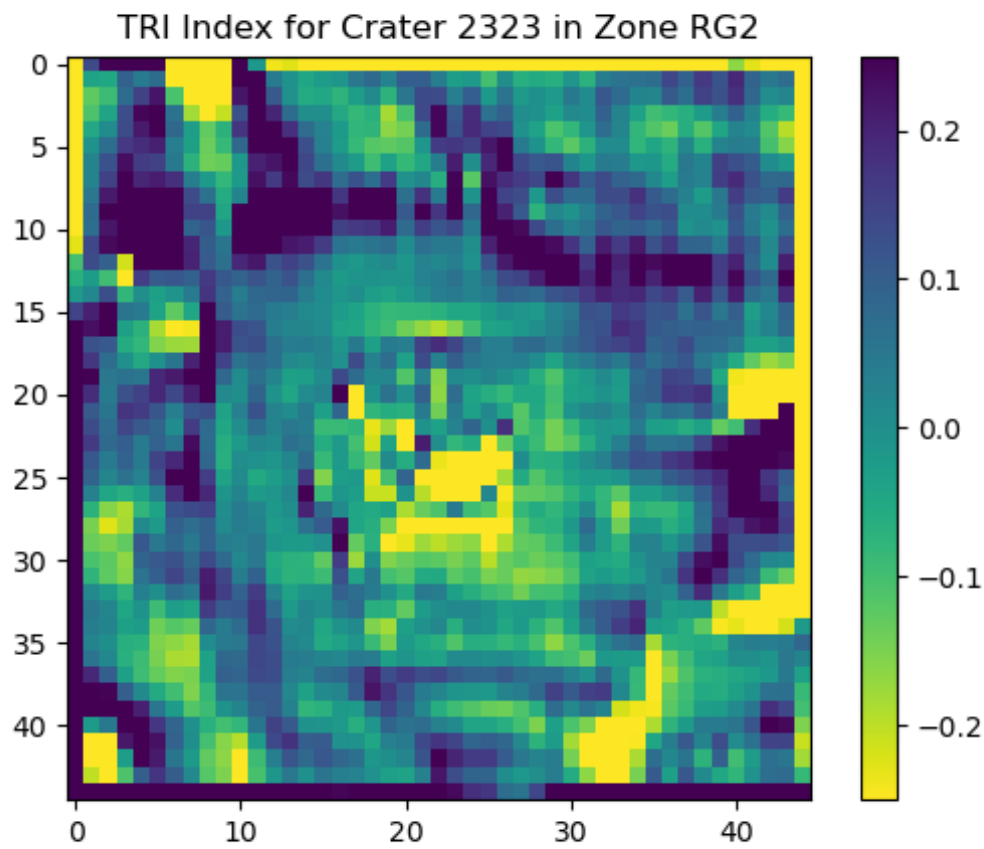
## Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	14.33	0.56
10°	13.7	0.53
20°	13.53	0.51
30°	13.47	0.49
40°	13.06	0.43
50°	12.16	0.43
60°	11.21	0.47
70°	10.33	0.52
80°	10.3	0.54
90°	10.0	0.57
100°	8.56	0.54
110°	7.92	0.51

120°	7.66	0.48
130°	7.7	0.42
140°	7.4	0.42
150°	6.68	0.48
160°	7.11	0.51
170°	8.02	0.54
180°	9.03	0.57
190°	9.42	0.55
200°	9.71	0.52
210°	10.18	0.47
220°	10.98	0.42
230°	11.2	0.44
240°	11.53	0.48
250°	11.84	0.51
260°	12.49	0.54
270°	13.28	0.57
280°	12.76	0.54
290°	12.68	0.52
300°	12.62	0.48
310°	12.9	0.44
320°	13.04	0.44
330°	12.74	0.48
340°	12.69	0.51
350°	13.38	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

