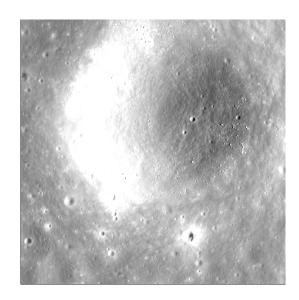


# Crater report 1884 of RG7

#### **General information**



**ID**: 1884

Study area: RG7 Swirl: on-swirl

Morphology: Bowl-shaped

State of degradation: B - BC

Mean Diameter : 691m ± 30.0m

Mean depht:  $80.7m \pm 0.9m$ 

d/D ratio : 0.117 ± 0.005 Circularity index : 0.98

Mean slope: 13.71°

Geometric center coordinates:

 $(3623524.016845829,\, 229464.4313540153)$ 

Coordinates of the crater's lowest point :

(3623527.4999999, 229512.49999999048)

### Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	14.86	0.09
10°	14.17	0.09
20°	13.42	0.09
30°	13.16	0.08
40°	13.32	0.08
50°	13.13	0.08
60°	12.81	0.08
70°	12.8	0.08
80°	13.2	0.09
90°	13.74	0.09
100°	13.11	0.08
110°	12.88	0.08



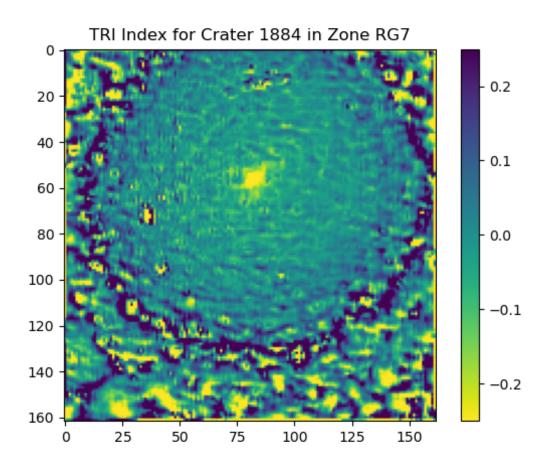


120°	13.16	0.08
130°	14.02	0.08
140°	14.13	0.08
150°	13.53	0.08
160°	13.5	0.08
170°	13.87	0.08
180°	14.49	0.09
190°	13.87	0.08
200°	13.36	0.08
210°	13.27	0.08
220°	13.62	0.08
230°	13.7	0.07
240°	13.33	0.08
250°	13.28	0.08
260°	13.6	0.08
270°	14.49	0.09
280°	14.22	0.09
290°	13.93	0.08
300°	13.98	0.08
310°	14.59	0.08
320°	14.73	0.08
330°	14.16	0.08
340°	14.02	0.09
350°	14.26	0.09

## 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**

