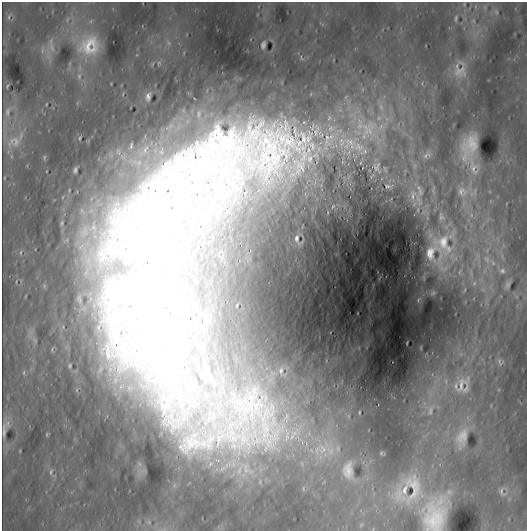


Crater report 3163 of RG7

General information



ID : 3163

Study area : RG7

Swirl : on-swirl

Morphology : Bowl-shaped

State of degradation : B

Mean Diameter : 1198m \pm 35.0m

Mean depth : 139.7m \pm 1.3m

d/D ratio : 0.117 \pm 0.004

Circularity index : 0.95

Mean slope : 13.76°

Geometric center coordinates :

(3631470.1461282074, 210583.55729752767)

Coordinates of the crater's lowest point :

(3631427.49999999, 210597.4999999909)

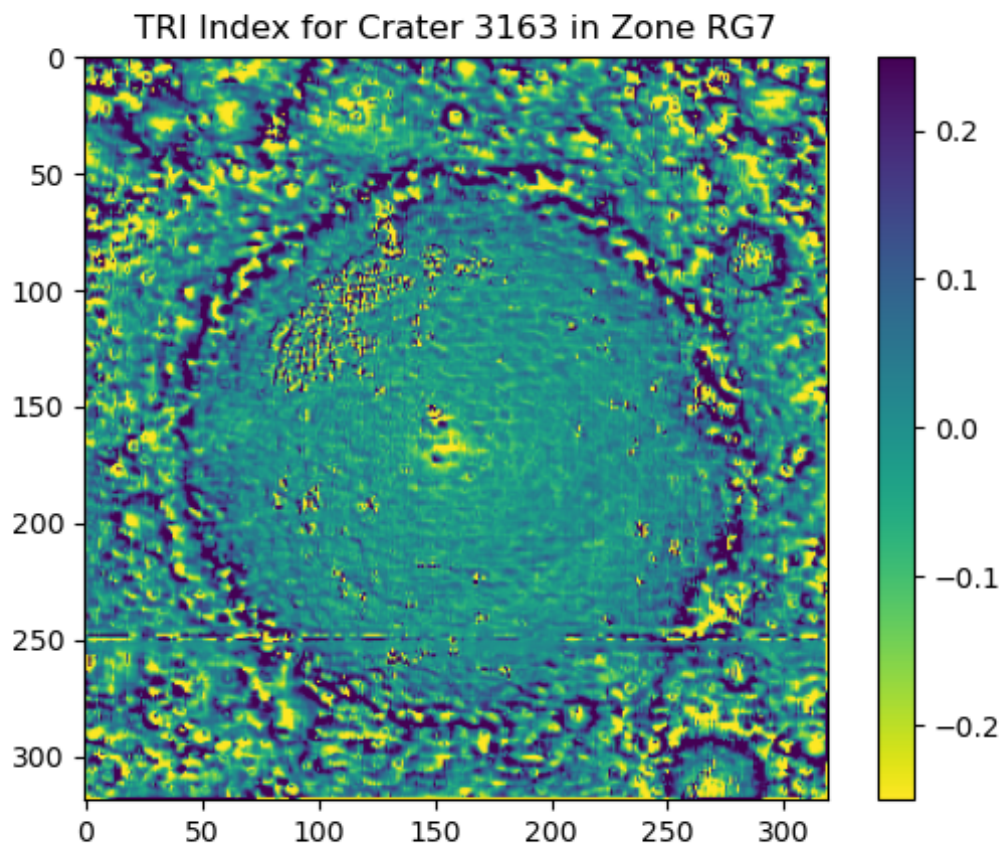
Slopes data

North orientation	Slope (°)	Uncertainty (°)
0/360°	15.25	0.07
10°	14.52	0.06
20°	13.92	0.06
30°	13.87	0.06
40°	14.27	0.06
50°	14.07	0.06
60°	13.21	0.06
70°	13.0	0.06
80°	13.4	0.06
90°	13.59	0.07
100°	12.59	0.06
110°	11.89	0.06

120°	11.57	0.06
130°	11.77	0.06
140°	11.61	0.06
150°	11.65	0.06
160°	12.24	0.06
170°	12.98	0.06
180°	14.16	0.07
190°	13.92	0.07
200°	13.68	0.06
210°	13.75	0.06
220°	14.79	0.06
230°	15.14	0.06
240°	14.81	0.06
250°	14.74	0.07
260°	14.91	0.07
270°	14.98	0.07
280°	14.09	0.07
290°	14.41	0.06
300°	14.31	0.06
310°	14.69	0.06
320°	14.65	0.06
330°	14.12	0.06
340°	14.24	0.06
350°	14.65	0.07

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

