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Tensile strength of 67P/Churyumov-Gerasimenko nucleus material from overhangs (Corrigendum)

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After publication several small errors in the labelled positions of the features described in this paper were found. Correcting these errors results in changes to Table 1 and Figs. 4, 5, and 6. These changes are: the latitude and longitude, as shown in the table and figures, of features 16 and 17 are swapped; and feature 19 was labelled in an incorrect location and has had its latitude, longitude and position in the figures updated. All other data remains the same.

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No.	Latitude (°)	Longitude (°)	<i>h</i> (m)		<i>L</i> (m)		σ_T (Pa)	
1	16.21	-67.47	109	$^{+1.8}_{-2.4}$	13	$^{+8.8}_{-7.2}$	0.17	±0.166
2	21.29	60.84	113	+6.0 -3.6	38	+8.0 -8.1	1.65	±1.034
3	-56.01	-101.77	100	+11.1	15	+6.7	0.26	±0.236
4	40.12	23.93	109	+7.5	11	+7.6	0.15	±0.154
5	41.94	140.53	67	+4.4	11	+4.4 -4.3	0.17	±0.151
6	-56.22	58.67	106	+6.2	6	+8.1	0.04	±0.072
7	32.32	161.04	41	+3.7	6	+3.1	0.08	±0.071
8	-49.00	88.69	32	+2.1	5	+2.7	0.13	±0.104
9	-4.69	-7.72	33	+22.2 -14.0	2	+2.2 -2.0	0.01	±0.020
10	3.33	-122.62	37	+1.8 -1.6	12	+2.7 -2.7	0.58	±0.369
11	10.90	-129.46	61	+2.8 -3.6	11	+4.1 -4.1	0.25	±0.195
12	20.43	150.23	95	+8.2 -47.1	8	+4.5	0.08	±0.091
13	41.99	7.99	32	+1.6 -8.1	7	+2.7 -2.7	0.18	±0.138
14	-20.69	17.02	43	+2.3	7	+3.2 -3.2	0.13	±0.114
15	68.89	-159.29	65	+1.6	11	+4.7	0.25	±0.209
16	-33.69	117.56	42	+2.8 -2.8	9	+2.9 -2.8	0.28	±0.204
17	-19.06	99.47	47	+3.8 -4.5	9	+2.7 -2.8	0.19	±0.150
18	39.06	-125.97	48	+2.3 -2.7	8	+3.1 -2.8	0.22	±0.170
19	-18.12	113.00	56	+2.8	10	+3.1	0.23	±0.186
20	-21.81	-28.84	9	+1.6 -1.6	6	+1.7 -1.7	0.77	± 0.418

Table 1. Locations (in the Cheops frame) and properties of each measured overhang.

Notes. h and L are the heights and depths, as directly measured from the profiles, while σ_T is derived by numerically integrating the profile shape.



Fig. 4. Location of the measured overhangs (orange diamonds). Also shown are high-slope facets on the shape model with the colour scheme: green $\ge 100^\circ$, $100^\circ > blue \ge 90^\circ$, and $90^\circ > red \ge 85^\circ$.





Fig. 5. Location of the measured overhangs. The colour scheme shows the tensile strength (unscaled) on a log scale.



Fig. 6. Location of the measured overhangs on the shape model.