



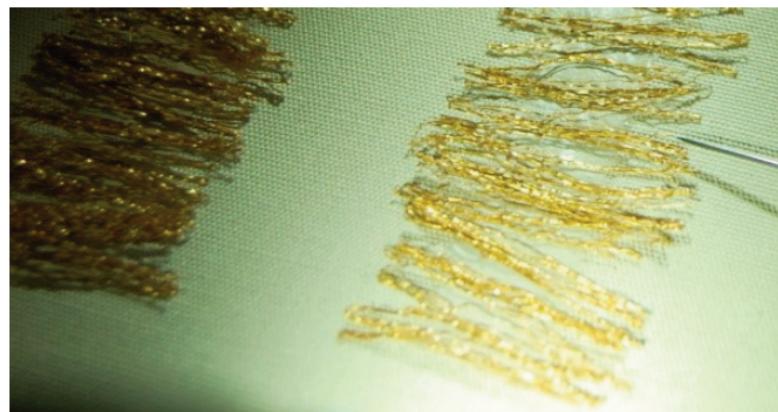
Data Fig 23 Taplow gold braids and reconstructions woven by E Crowfoot after pattern determination (© The Trustees of the British Museum [1883,1214.17]. Shared under a Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International (CC BY-NC-SA 4.0) licence)



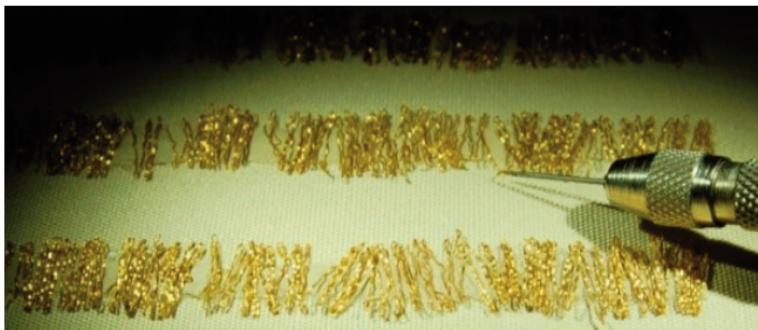
Data Fig 24 Detail of Taplow gold braid with textile fibres showing remnants of pattern
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<A> wide braid (SLN)



 wide braid (MH)

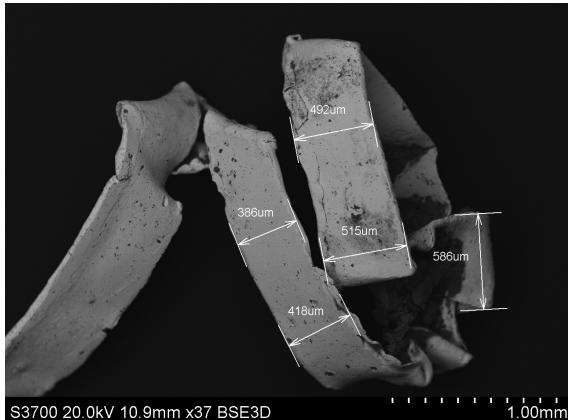


<C> narrow braid (MH)

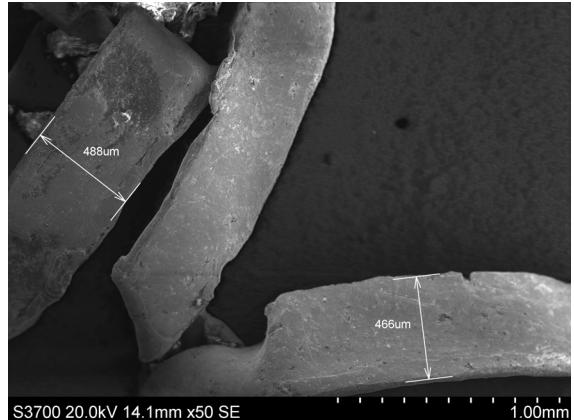


<D> second smallest triangle (MH)

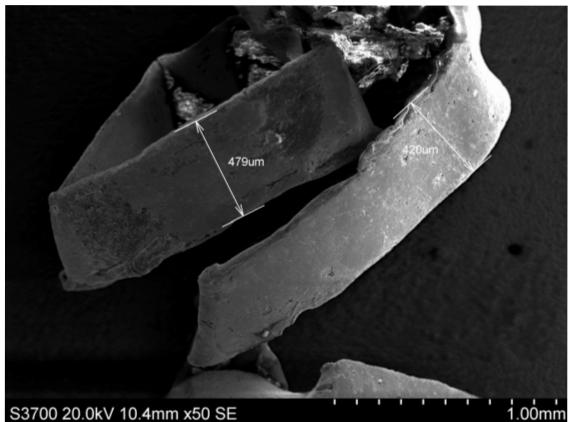
Data Fig 25 Taplow gold braid sampling sites selected by Susan La Niece (SLN) and Marei Hacke (MH)



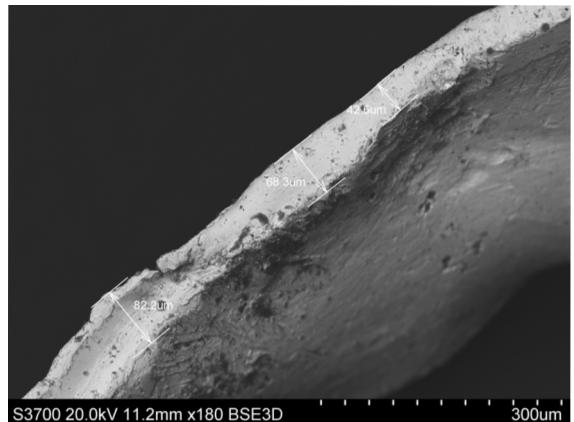
S3700 20.0kV 10.9mm x37 BSE3D
EX-PRO 03 (166) <26> width (492µm, 515µm)



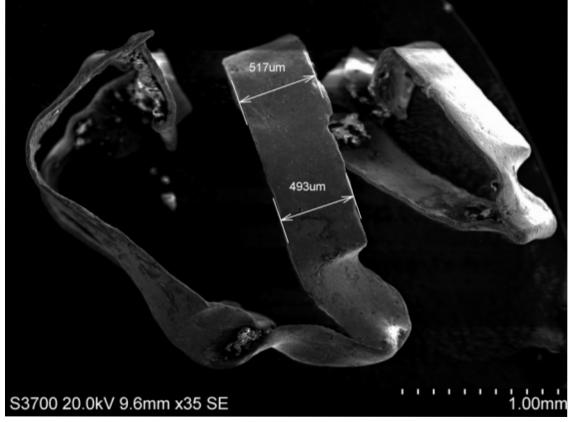
S3700 20.0kV 14.1mm x50 SE
EX-PRO 03 (166) <26> width (488µm, 466µm)



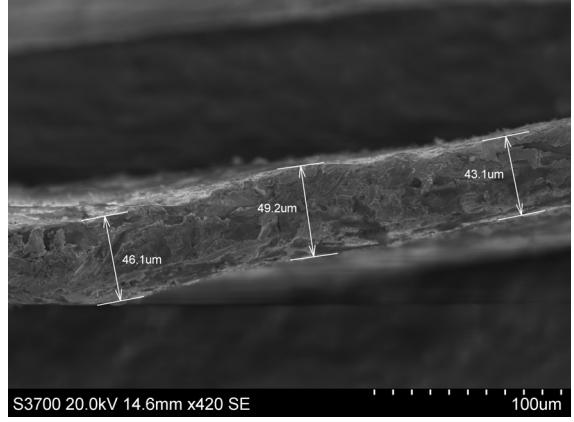
S3700 20.0kV 10.4mm x50 SE
EX-PRO 03 (166) <26> width (479µm)



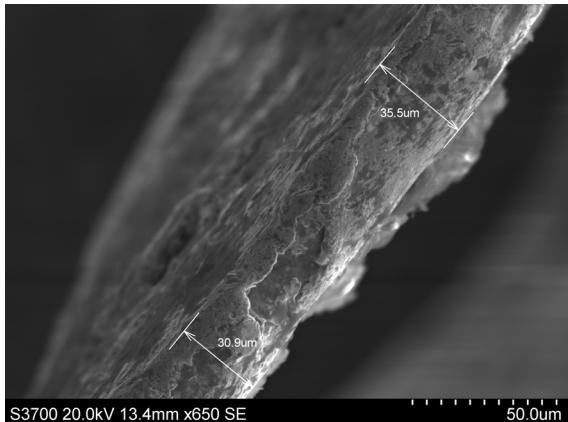
S3700 20.0kV 11.2mm x180 BSE3D
EX-PRO 03 (166) <26> thickness (43µm, 68µm)



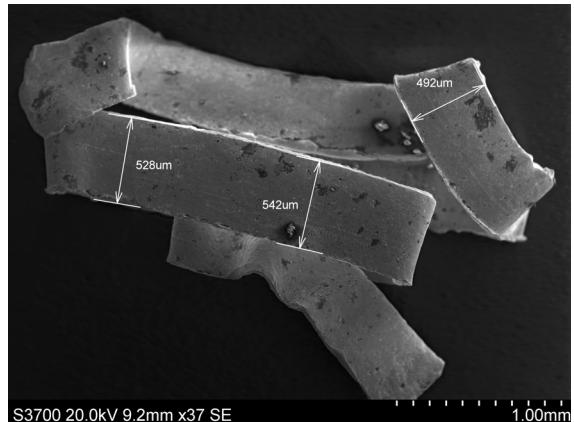
S3700 20.0kV 9.6mm x35 SE
EX-PRO 03 (167/168) <27> width (517µm, 493µm)



S3700 20.0kV 14.6mm x420 SE
EX-PRO 03 (167/168) <27> thickness (46µm, 50µm, 43µm)

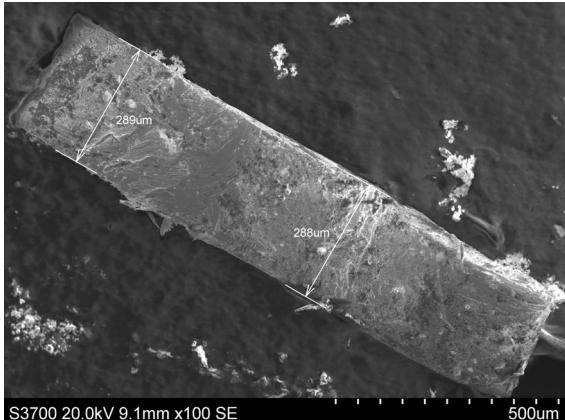


S3700 20.0kV 13.4mm x650 SE
EX-PRO 03 (167/168) <27> thickness (31µm, 36µm)



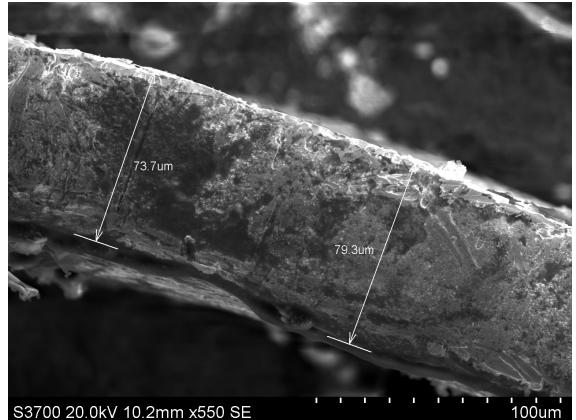
S3700 20.0kV 9.2mm x37 SE
EX-PRO 03 (168) <28> width (528µm, 542µm, 492µm)

Data Fig 26 Dimensions of Prittewell gold strips



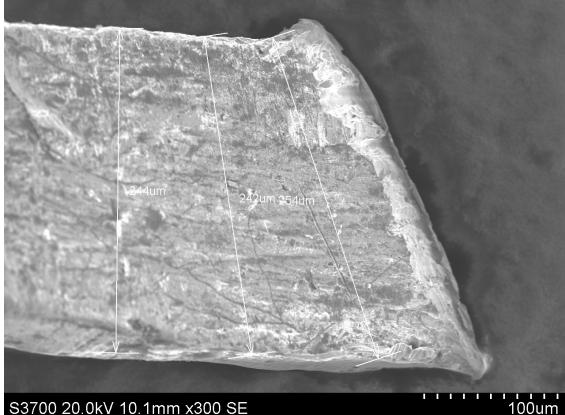
S3700 20.0kV 9.1mm x100 SE

Taplow wide braid <1> width (289 μ m, 288 μ m)



S3700 20.0kV 10.2mm x550 SE

Taplow wide braid <1> thickness (74 μ m, 79 μ m)



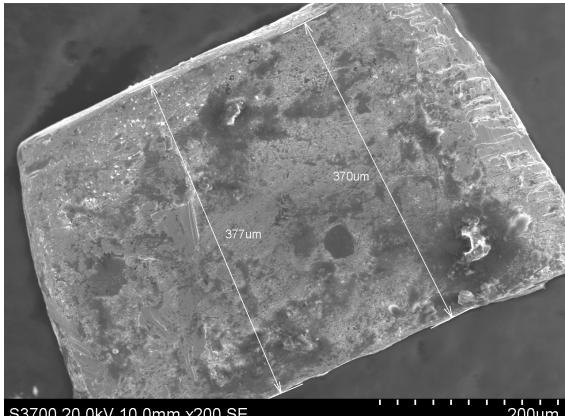
S3700 20.0kV 10.1mm x300 SE

Taplow wide braid <2> width (244 μ m, 242 μ m, 254 μ m)



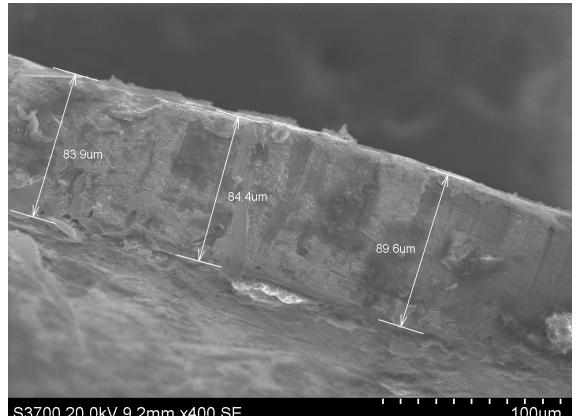
S3700 20.0kV 9.4mm x420 SE

Taplow wide braid <2> thickness (80 μ m, 78 μ m, 79 μ m)



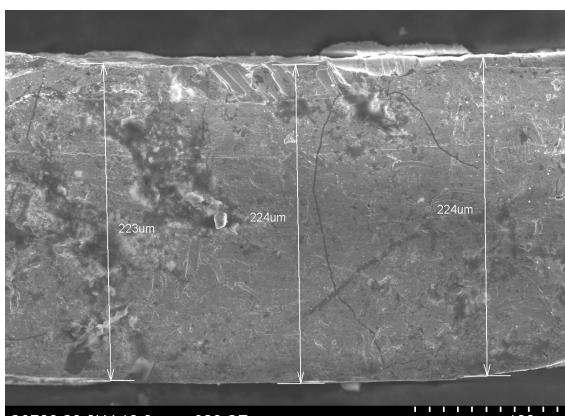
S3700 20.0kV 10.0mm x200 SE

Taplow narrow braid <3> width (377 μ m, 370 μ m)



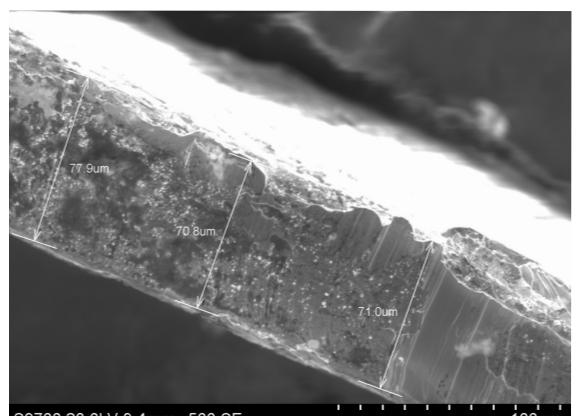
S3700 20.0kV 9.2mm x400 SE

Taplow narrow braid <3> thickness (84 μ m, 84 μ m, 87 μ m)



S3700 20.0kV 10.0mm x320 SE

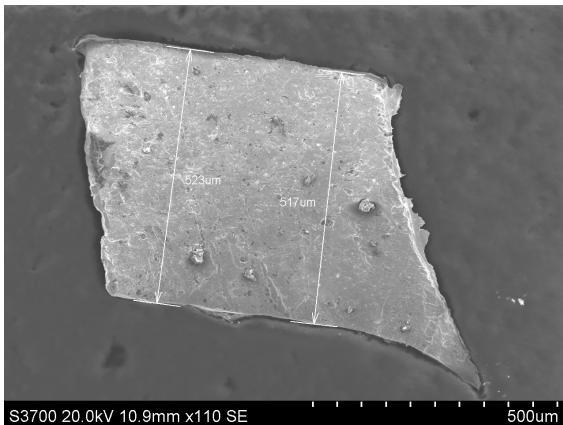
Taplow triangle <4> width (223 μ m, 224 μ m, 224 μ m)



S3700 20.0kV 9.4mm x500 SE

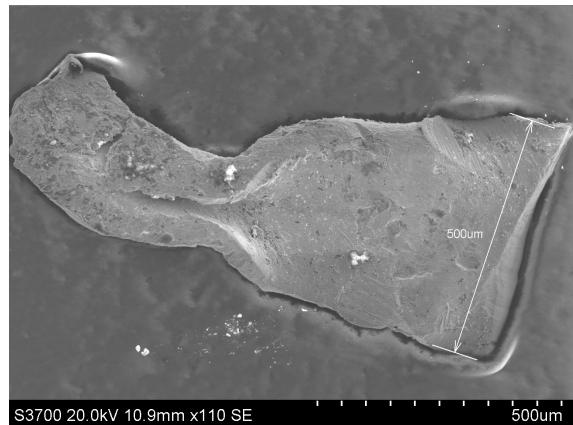
Taplow triangle <4> thickness (78 μ m, 71 μ m, 71 μ m)

Data Fig 27 Dimensions of Taplow gold strips



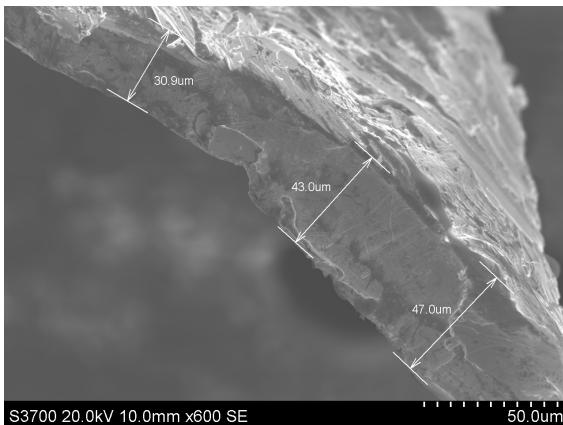
S3700 20.0kV 10.9mm x110 SE

Faversham gold strip width (523 μ m, 517 μ m)



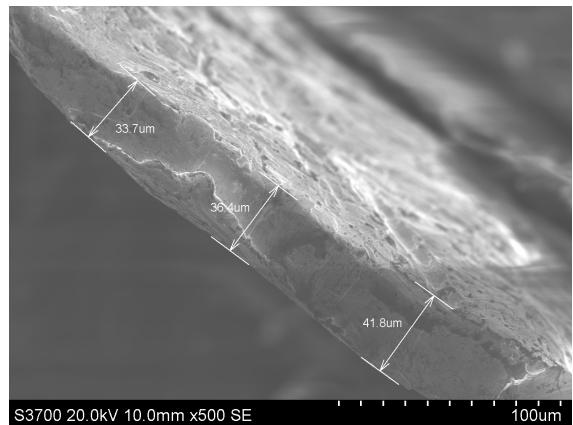
S3700 20.0kV 10.9mm x110 SE

Faversham gold strip width (500 μ m)



S3700 20.0kV 10.0mm x600 SE

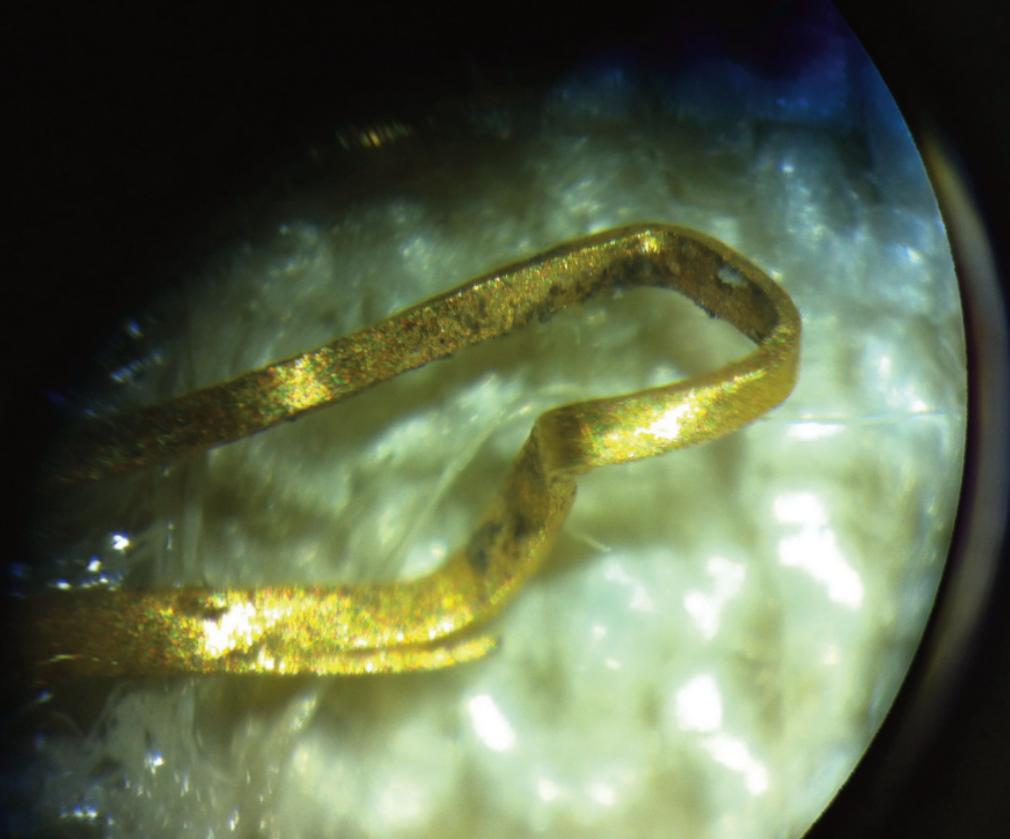
Faversham gold strip thickness (31 μ m, 43 μ m, 47 μ m)



S3700 20.0kV 10.0mm x500 SE

Faversham gold strip thickness (34 μ m, 36 μ m, 42 μ m)

Data Fig 28 Dimensions of Faversham gold strips

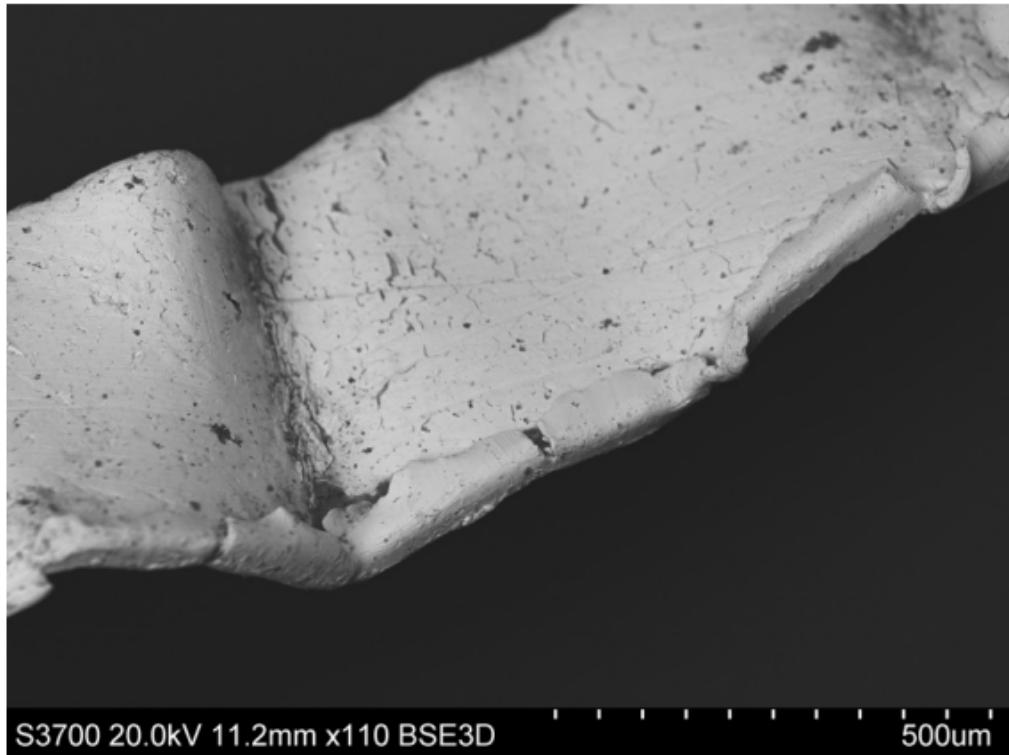


Data Fig 29 Example of cutting mistake along the edge of a gold strip in the Taplow wide braid



S3700 20.0kV 10.9mm x37 BSE3D

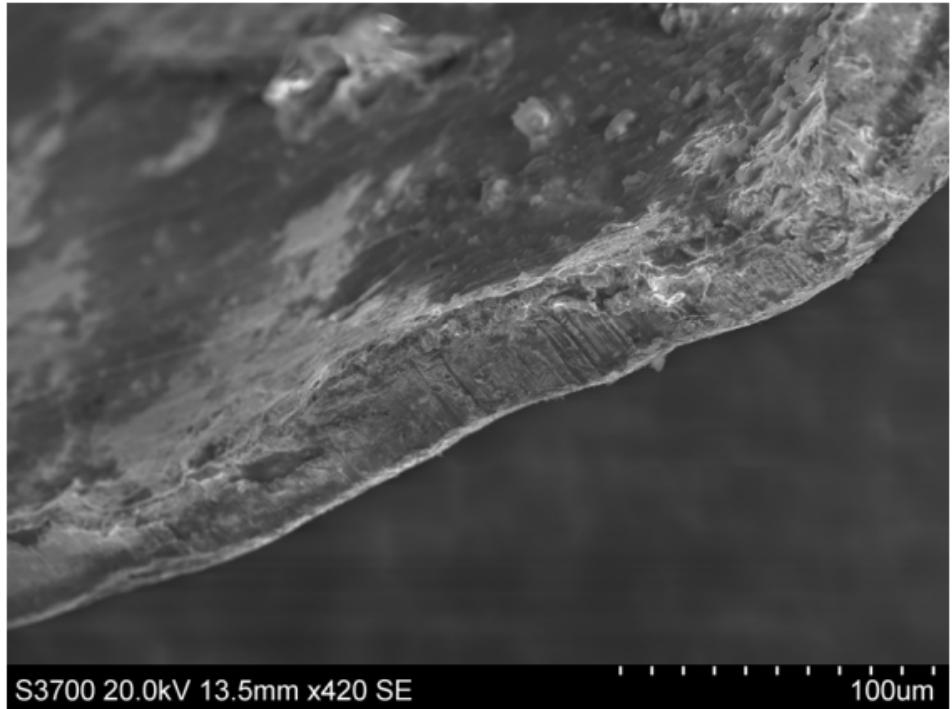
1.00mm



S3700 20.0kV 11.2mm x110 BSE3D

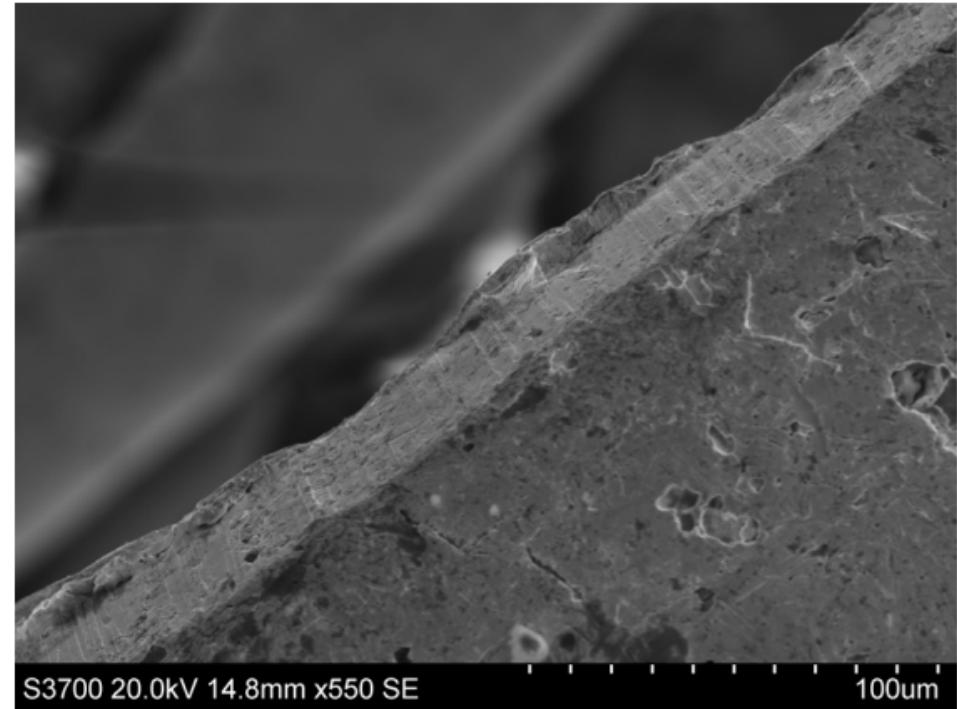
500um

Data Fig 30 SEM images of gold braid <S19>, {26}, showing lips on gold strip edges



S3700 20.0kV 13.5mm x420 SE

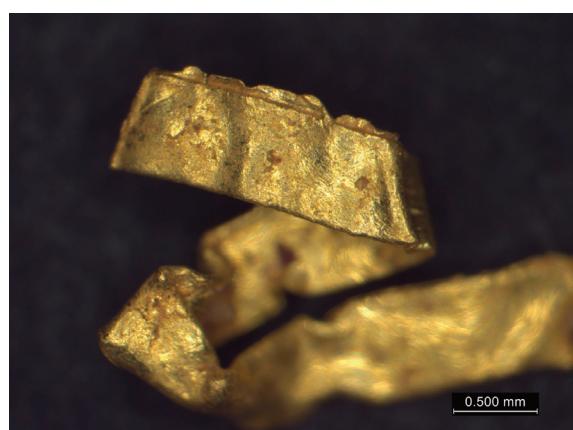
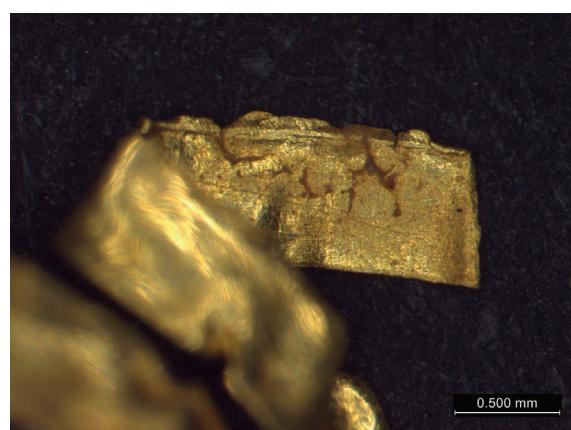
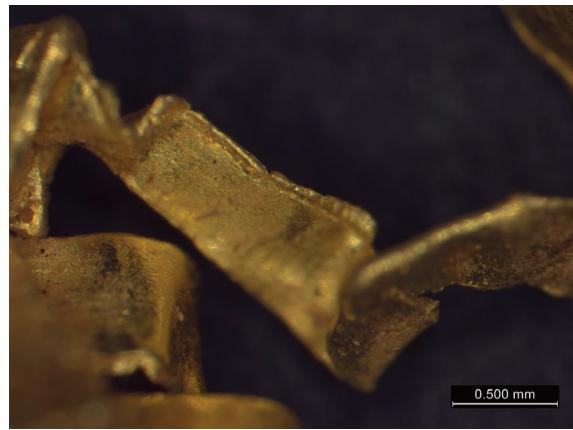
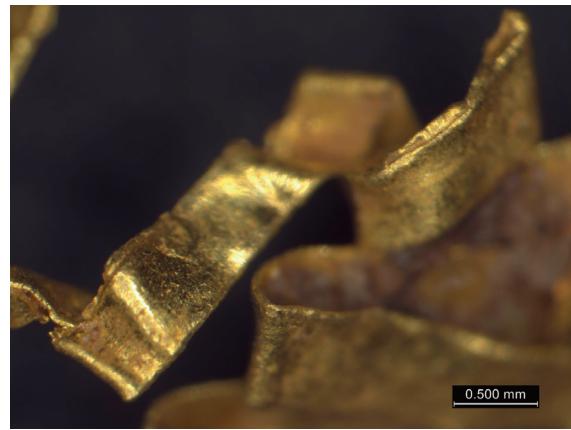
100um



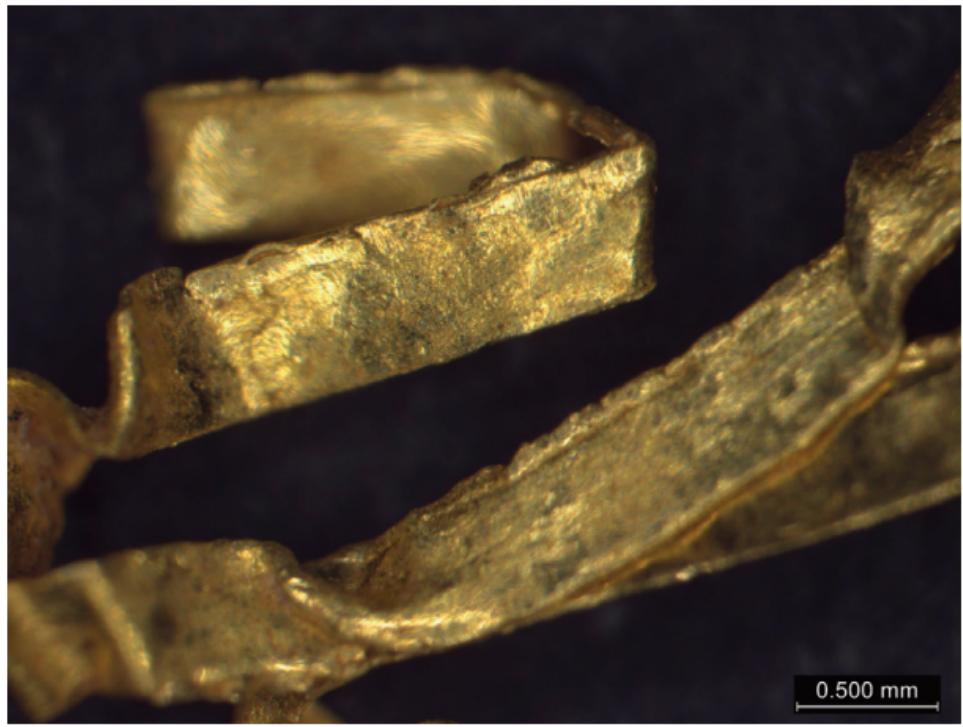
S3700 20.0kV 14.8mm x550 SE

100um

Data Fig 31 SEM images of gold braid <S19>, {27} (left) and {28} (right), showing cutting lines perpendicular to gold strip edges



Data Fig 32 Examples of indentations along edges of fragments of gold strip from gold braid <S19>, {26} (left and right images show the same fragments from the inside and outside)



Data Fig 33 Example of indentation running parallel to edge of gold strip from <S19>, {26}