L51 (2-40) RAE [L51-1]

512 pixels 10μmx10μm Image was taken with a standard Silicon Tip

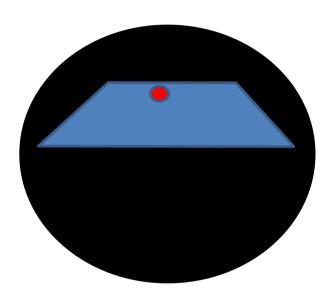
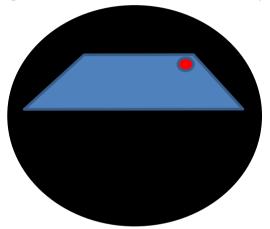


Diagram of sample on SEM stub Red Circle indicates region of image taken by AFM.

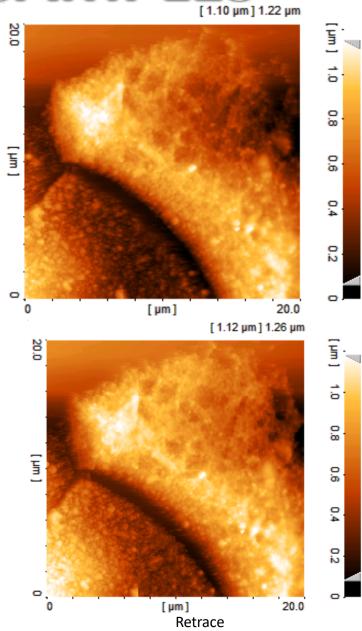
[1.11 µm] 1.35 µm 15.0 F 0 0.8 [mm] 0.6 0.4 0.2 ۰, 0 15.0 [µm] 0

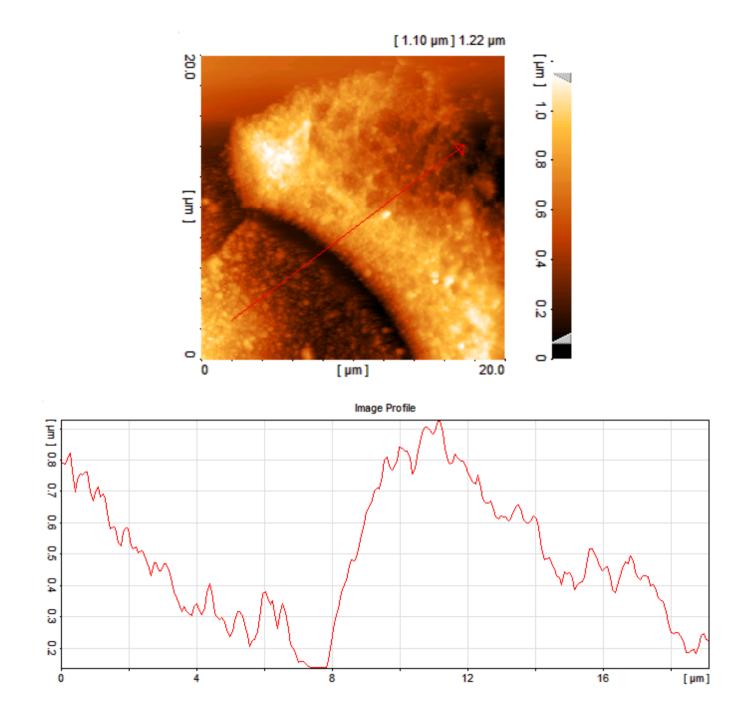
L51 (2-40) RAE [L51-2]

256 pixels 20μmx20μm Image was taken with a standard Silicon Tip





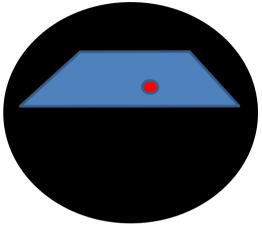




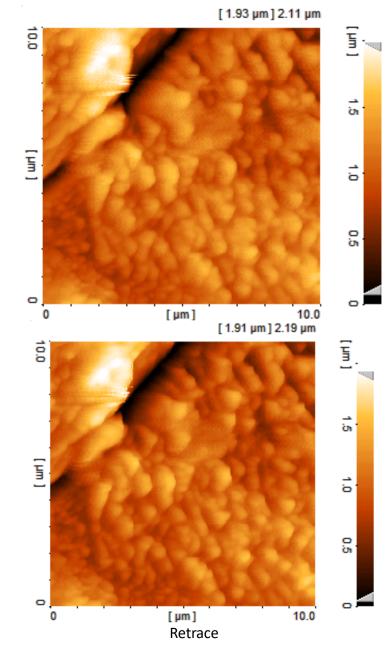
L51 (2-40) RAE [L51-3]

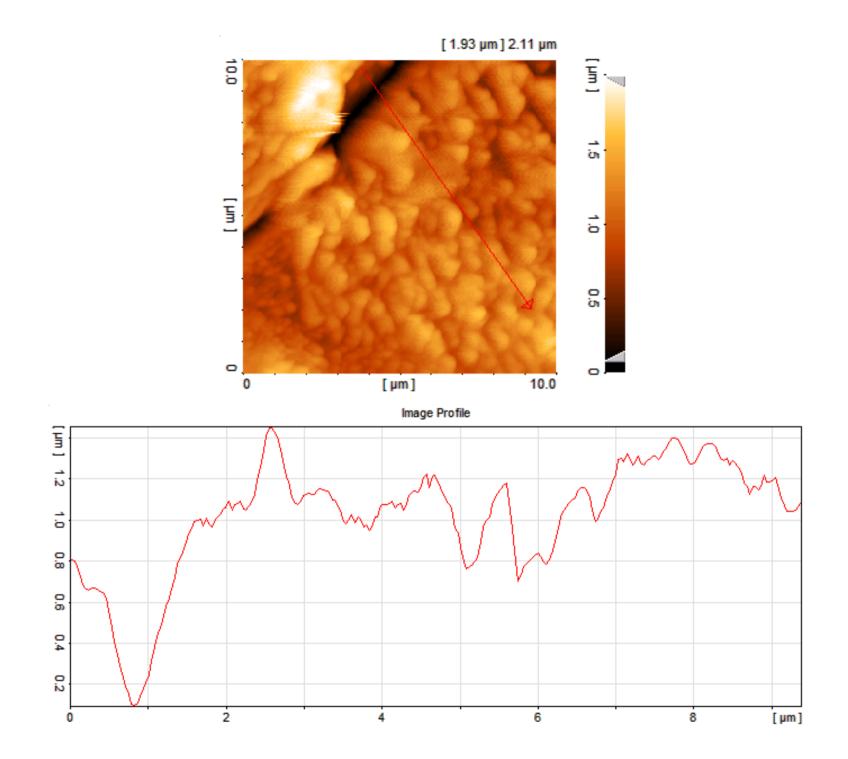
256 pixels 20μmx20μm

Image was taken with a standard Silicon Tip



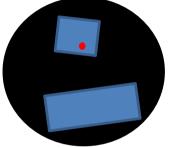




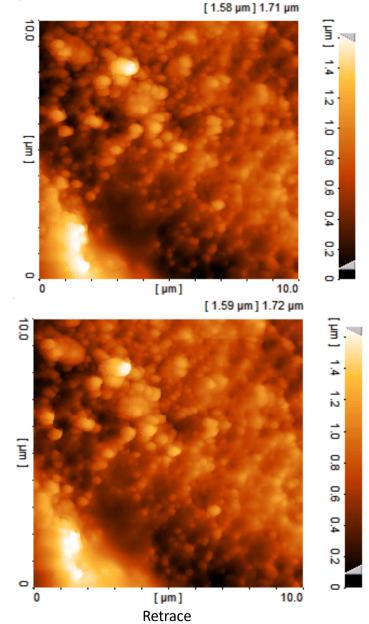


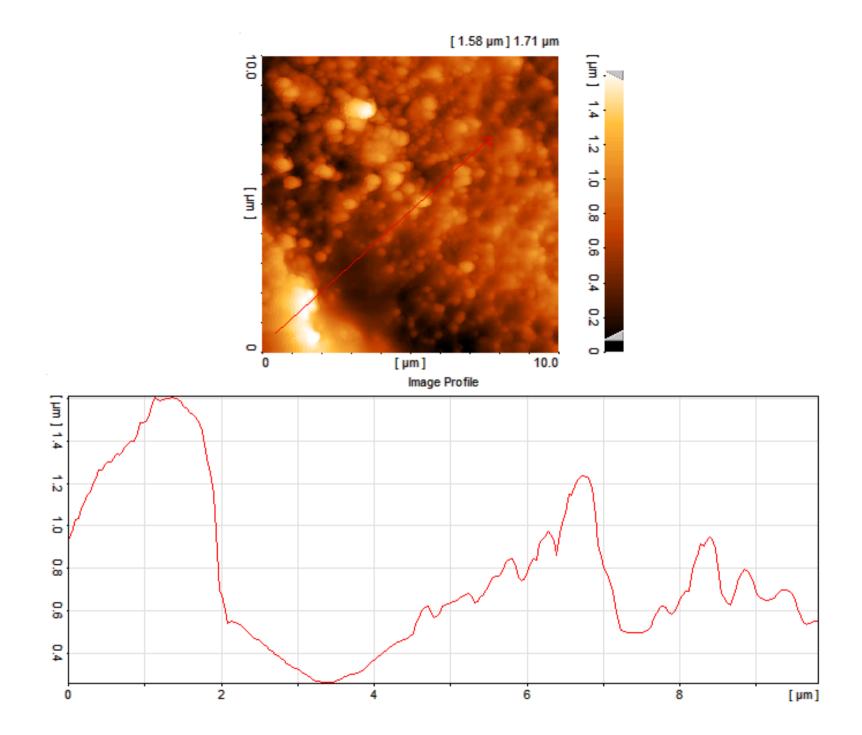
L46 (85-125) RAEF [L46-1]

256 pixels 10μmx10μm Image was taken w<u>ith a</u> standard Silicon Tip.



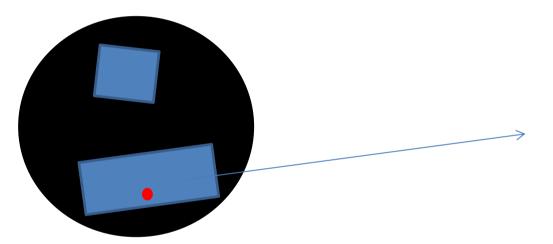






L46 (85-125) RAEF

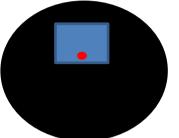
512 pixels 10μmx10μm Image was taken with a standard Silicon Tip.

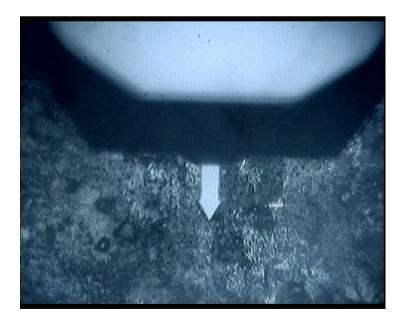


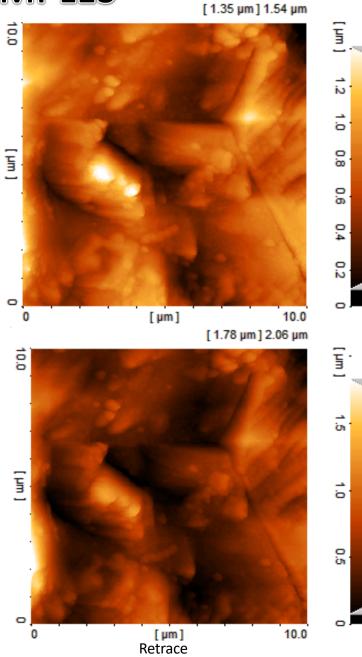
Sample slides on measurements!

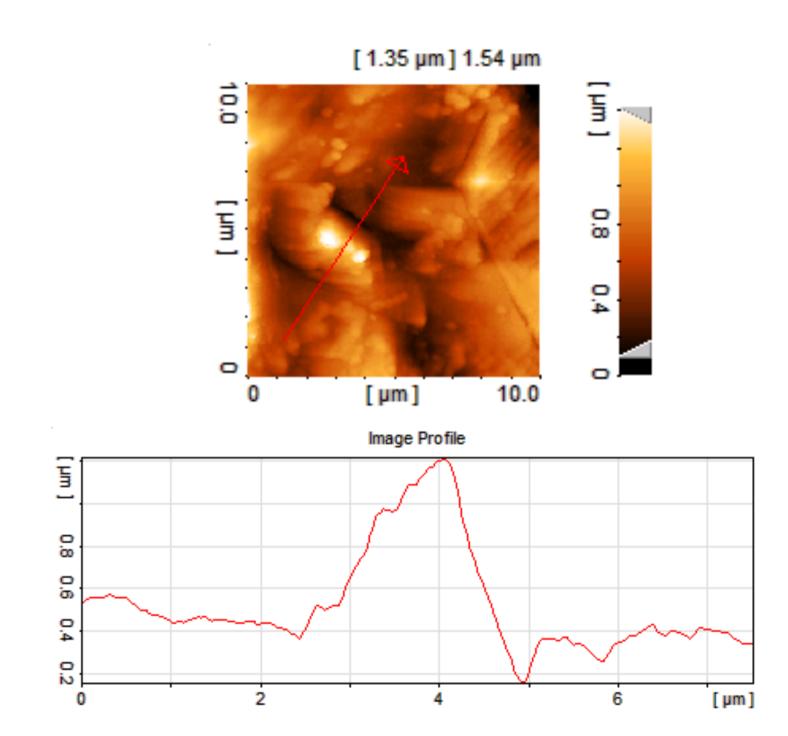
L47 (17-97) RAE [L47-1]

512 pixels 10μmx10μm Image was taken with a standard Silicon Tip.



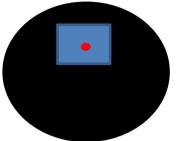




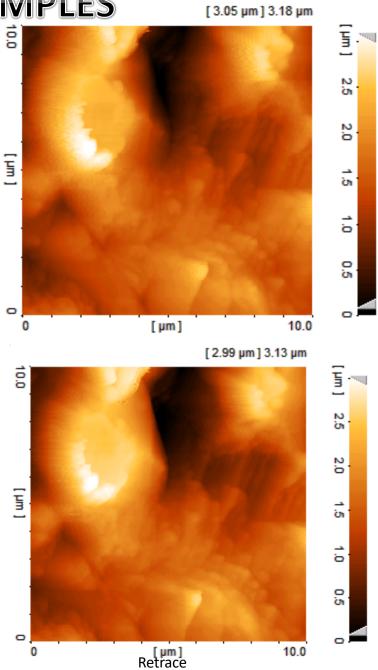


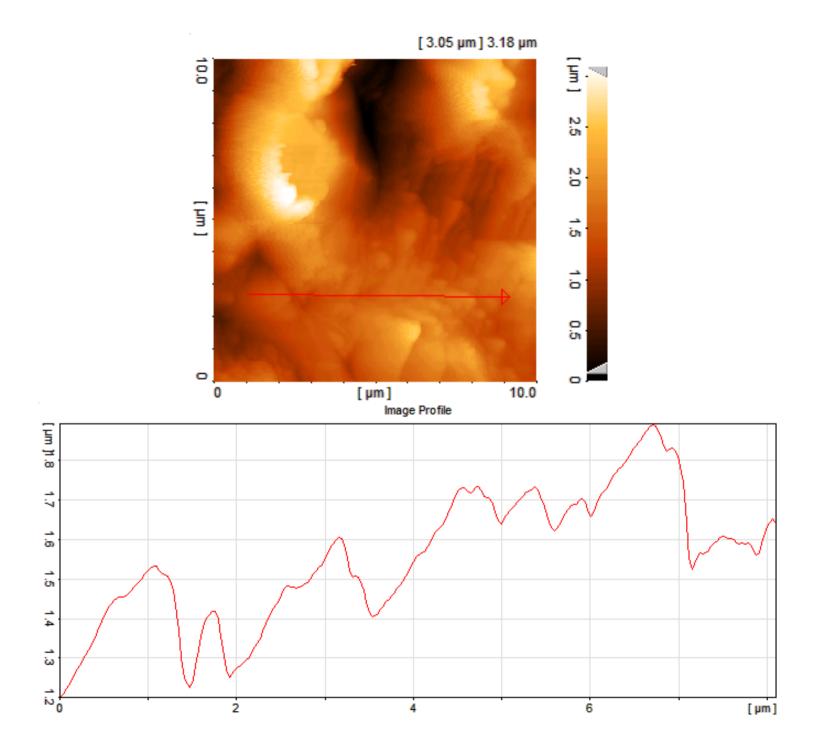
L47 (17-97) RAE [L47-2]

512 pixels 10μmx10μm Image was taken with a standard Silicon Tip.





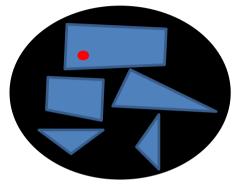




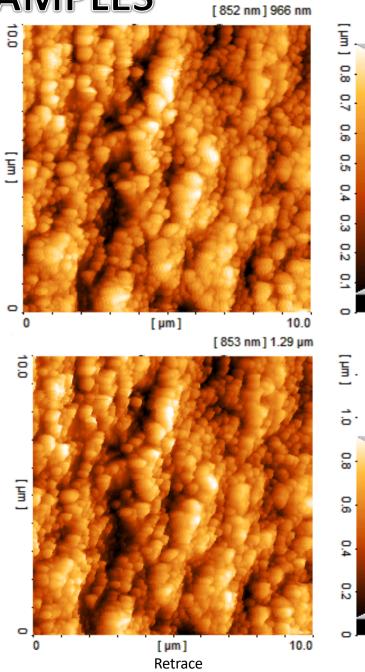
L53 (260-301) RAE [L53-1] 256 pixels

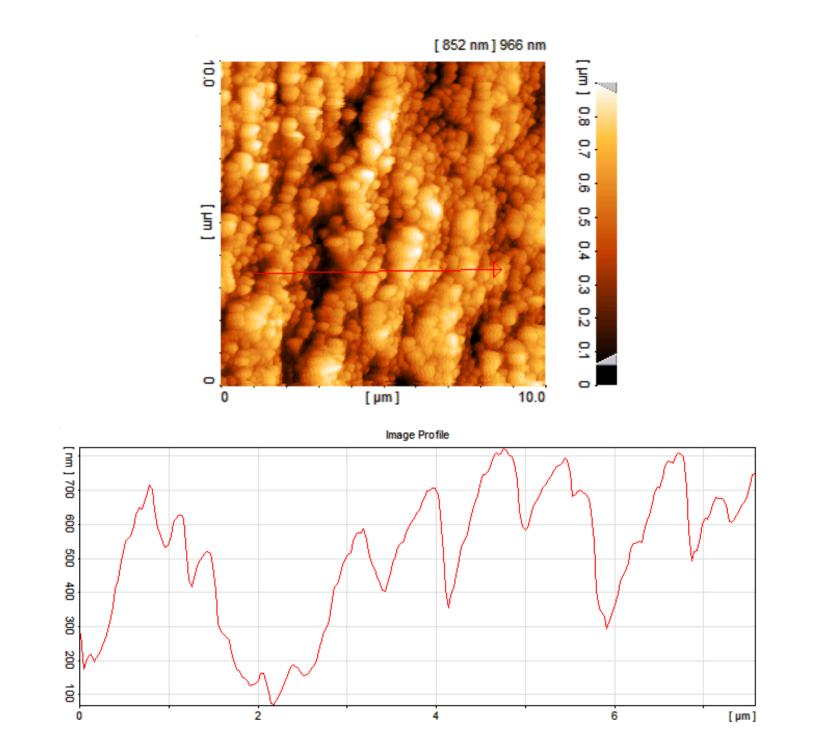
10µmx10µm

Image was taken with a standard Silicon Tip.





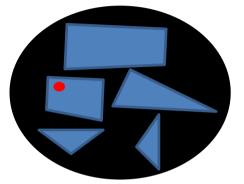




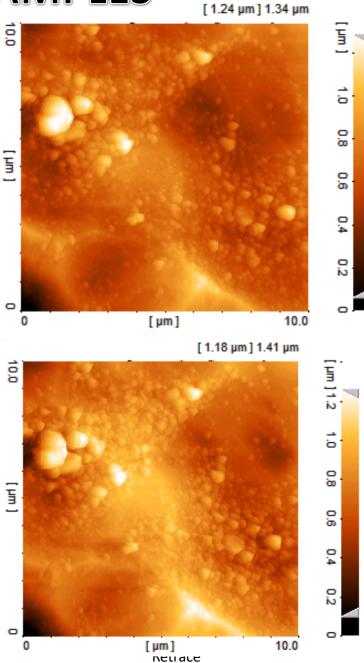
L53 (260-301) RAE [L53-2] 256 pixels

10µmx10µm

Image was taken with a standard Silicon Tip.







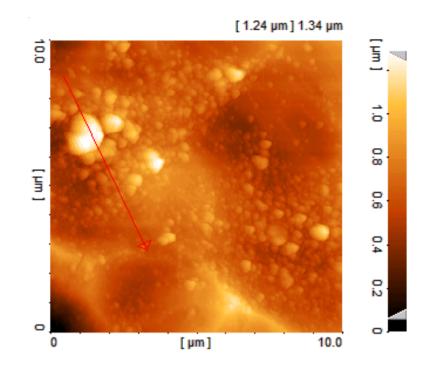
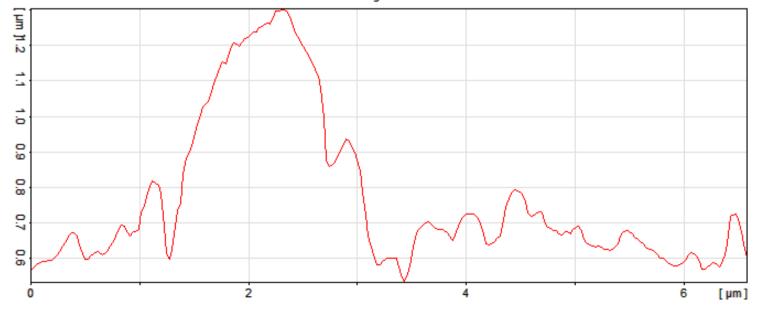


Image Profile



L53 (260-301) RAE [L53-3]

10µmx10µm

Image was taken with a standard Silicon Tip.

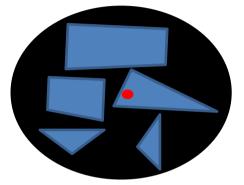
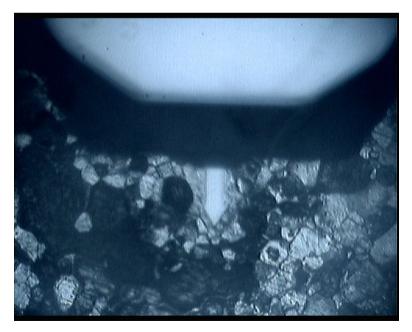
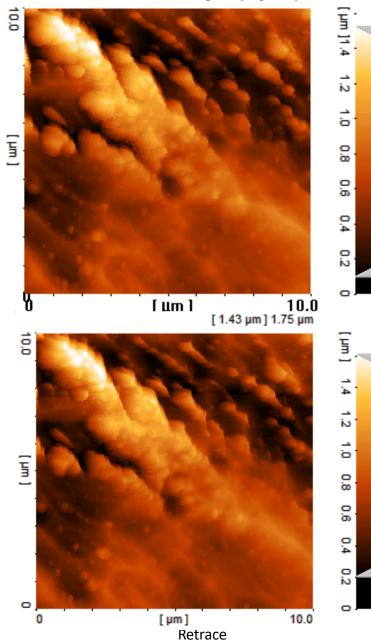


Diagram of sample on SEM stub Red Circle indicates region of image taken by AFM.



[1.45 µm] 1.63 µm



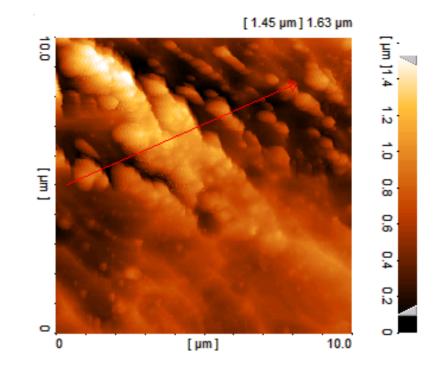
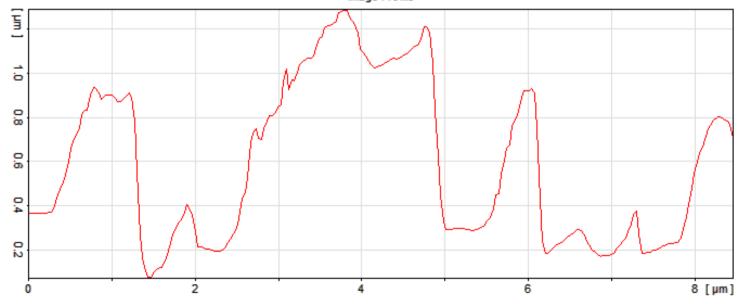


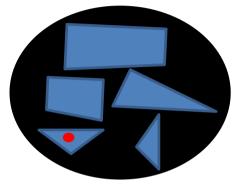
Image Profile

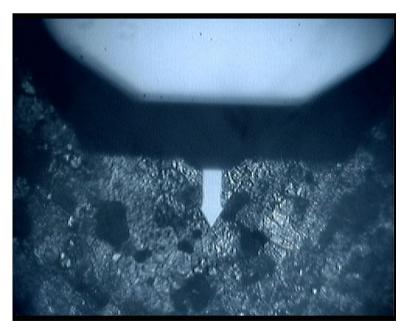


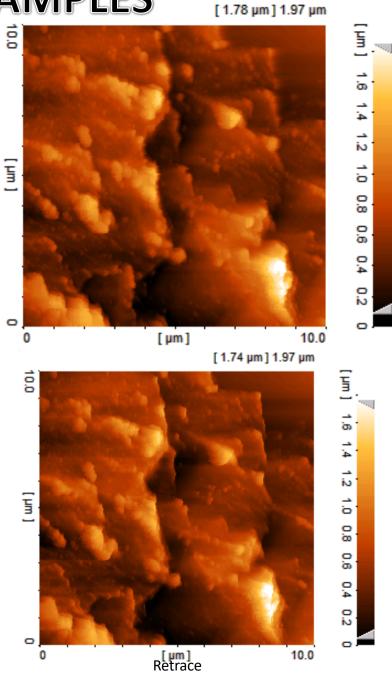
L53 (260-301) RAE [L53-4] 256 pixels

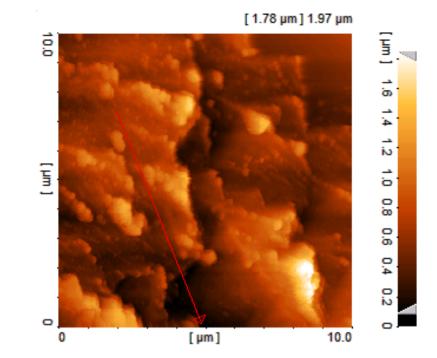
10µmx10µm

Image was taken with a standard Silicon Tip.

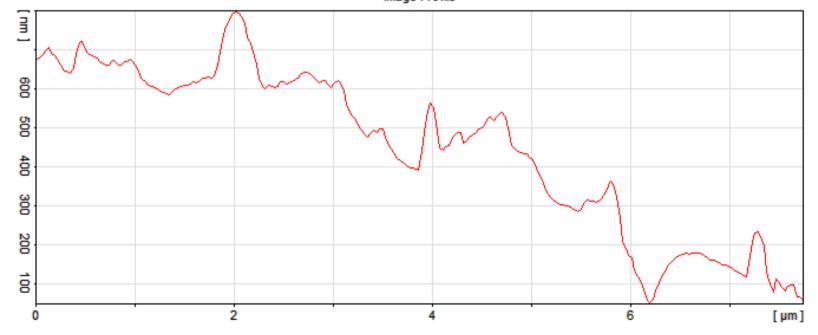








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Image Profile
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L53 (260-301) RAE [L53-5] 256 pixels

10µmx10µm

Image was taken with a standard Silicon Tip.

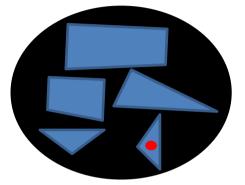
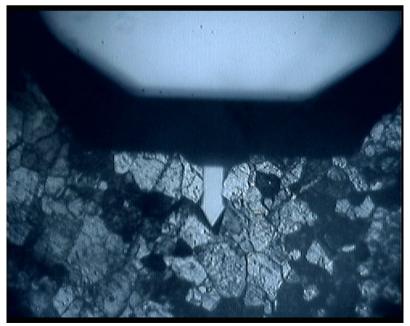


Diagram of sample on SEM stub Red Circle indicates region of image taken by AFM.



[2.44 µm] 2.57 µm ē Ŧ 20 ò, E -1 0 0 0 0 0 [µm] 10.0 0 [2.77 µm] 2.94 µm 10.0 [µm] 2.5 20 E ц Сп <u>.</u> 0.5 0 [µm] Retrace 10.0 0

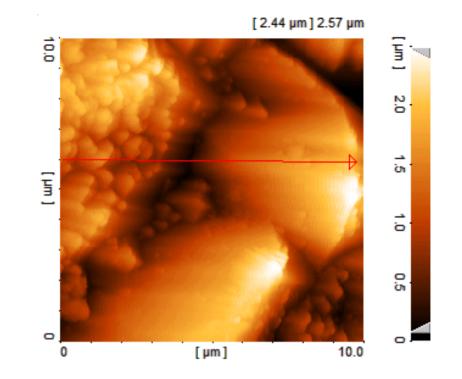
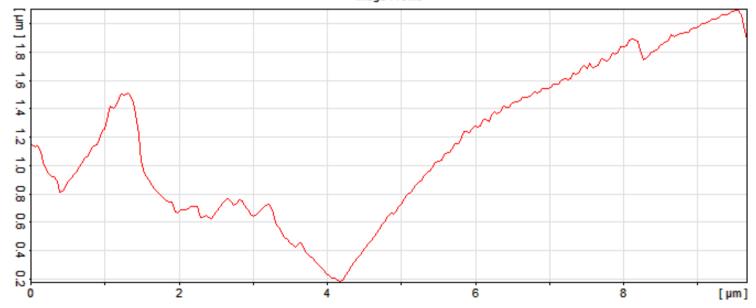
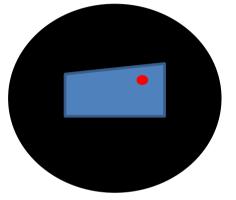


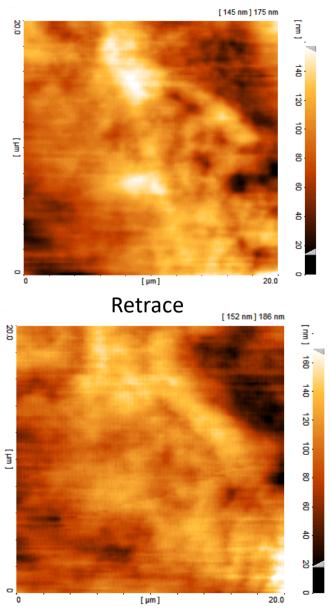
Image Profile



L5 [L5-1]

128 pixels 20μmx20μm Image was taken with a standard Silicon Tip.

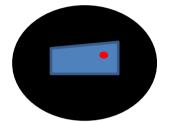


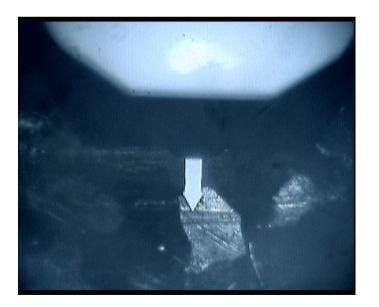


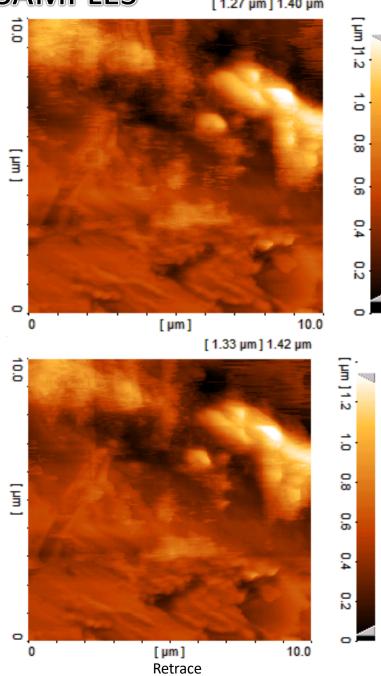
[1.27 µm] 1.40 µm

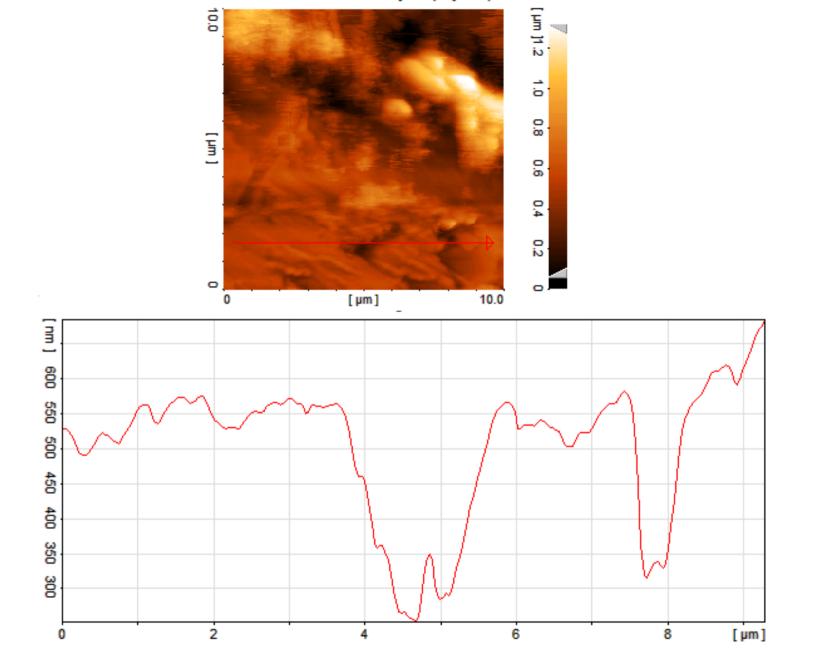
<u>L5 [L5-2]</u>

256 pixels 10µmx10µm Image was taken with a standard Silicon Tip.









[1.27 µm] 1.40 µm

<u>L5 [L5-3]</u>

256 pixels 10μmx10μm Image was taken with a standard Silicon Tip.

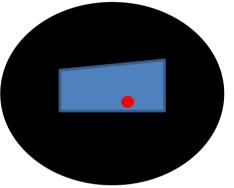
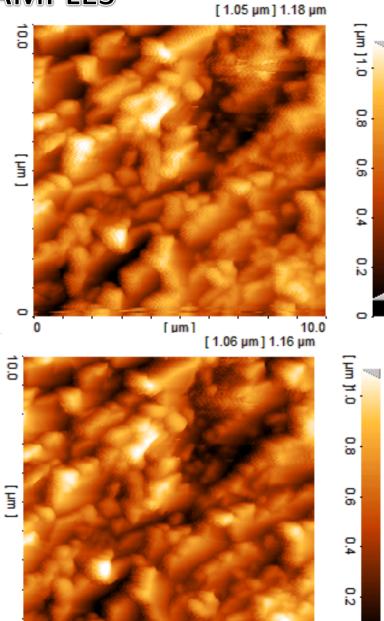


Diagram of sample on SEM stub Red Circle indicates region of image taken by AFM.





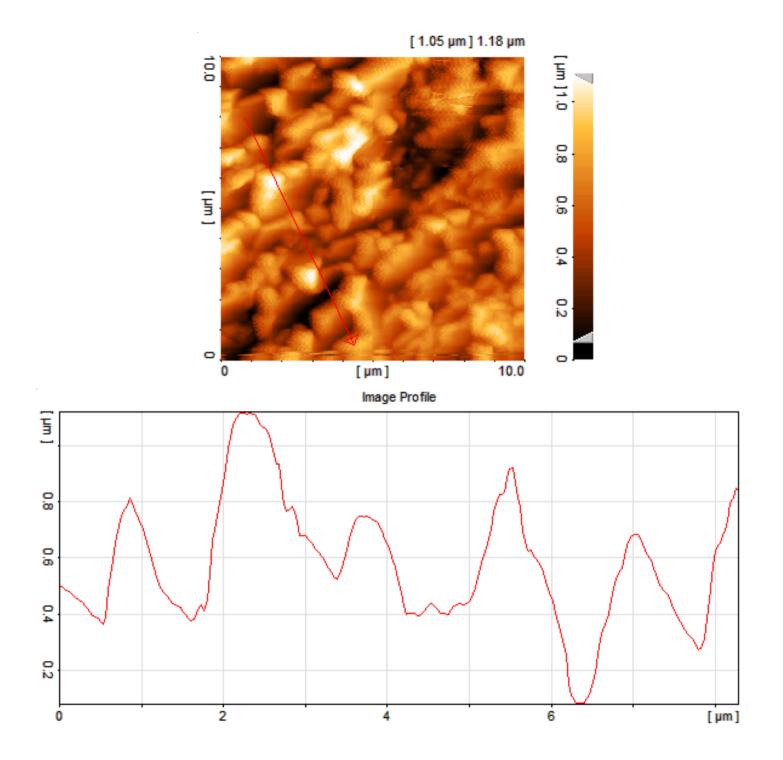
[µm] Retrace

0

10.0

o

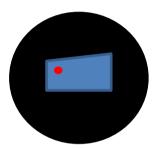
0

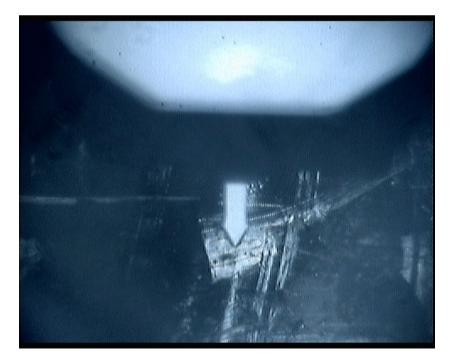


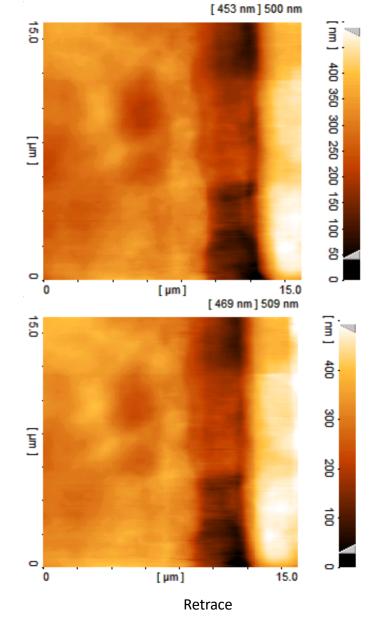
L5 [L5-4]

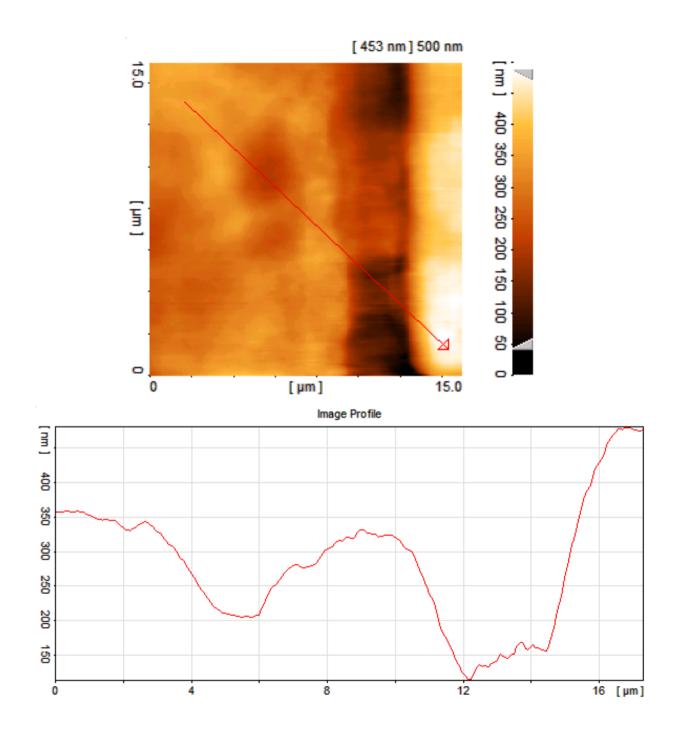
256 pixels

15μmx15μm Image was taken with a standard Silicon Tip.









<u>L5 [L5-5]</u>

256 pixels 10μmx10μm Image was taken with a standard Silicon Tip.

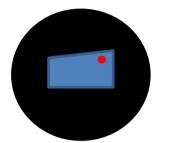
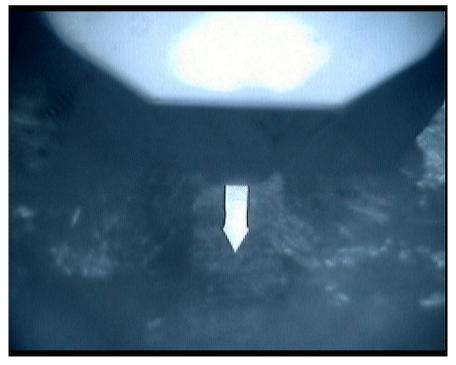
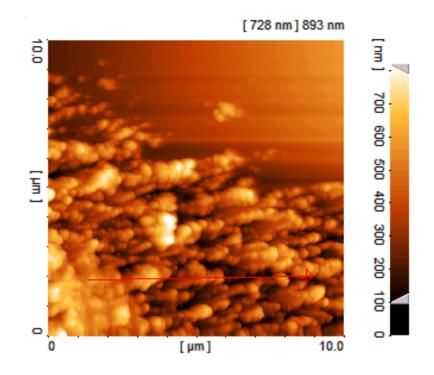
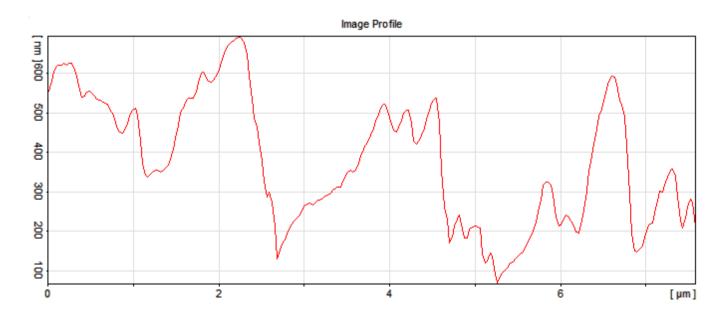


Diagram of sample on SEM stub Red Circle indicates region of image taken by AFM.



[728 nm] 893 nm I <u>ē</u> 8 8 500 400 3 300 200 8 0 [µm] 10.0 0 [728 nm] 939 nm [nm]800 10.0 8 600 8 Ŧ 400 300 200 100 o [µm] 10.0 0 Retrace





<u>L5 [L5-6]</u>

256 pixels 10μmx10μm Image was taken with a standard Silicon Tip.

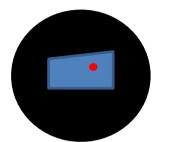
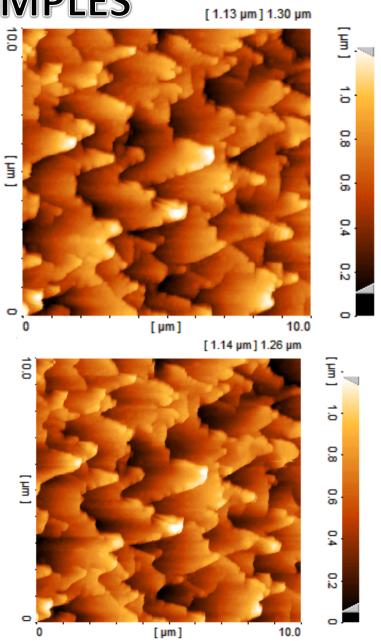
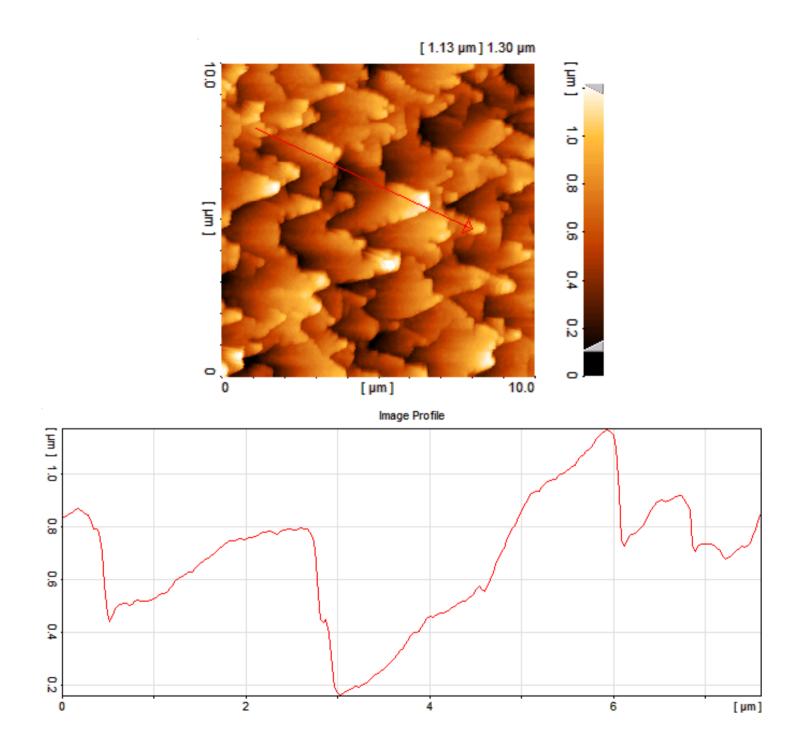


Diagram of sample on SEM stub Red Circle indicates region of image taken by AFM.



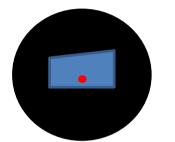


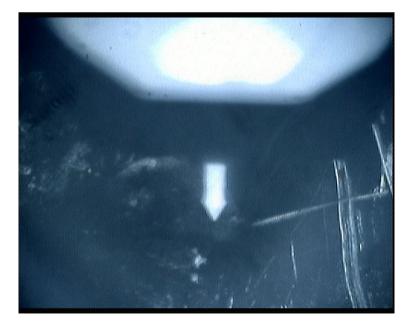
Retrace

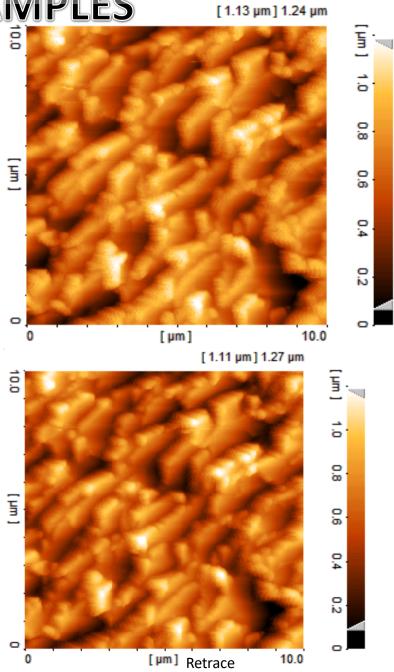


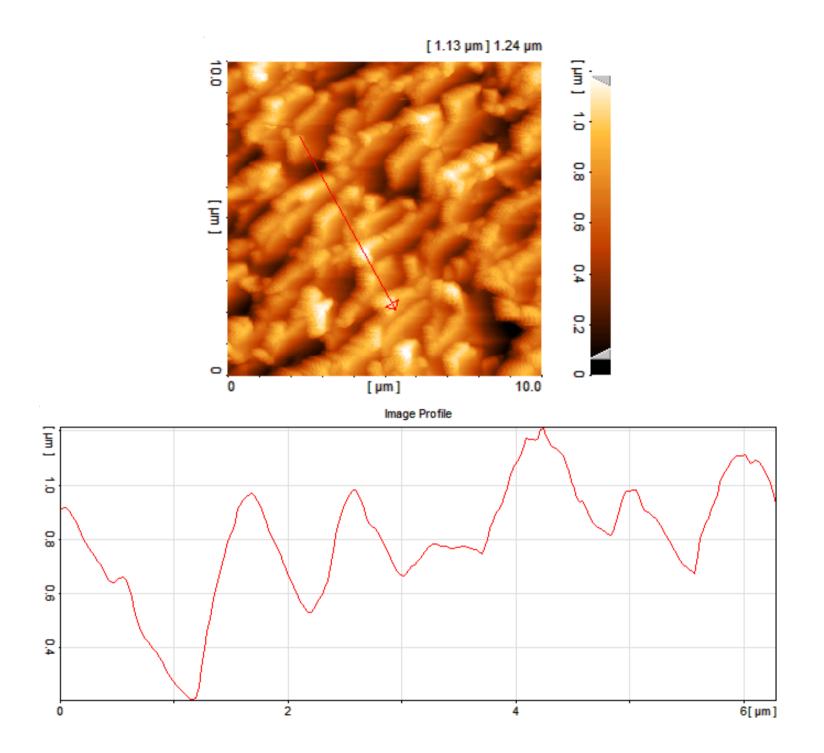
<u>L5 [L5-7]</u>

256 pixels 10μmx10μm Image was taken with a standard Silicon Tip.



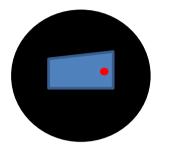


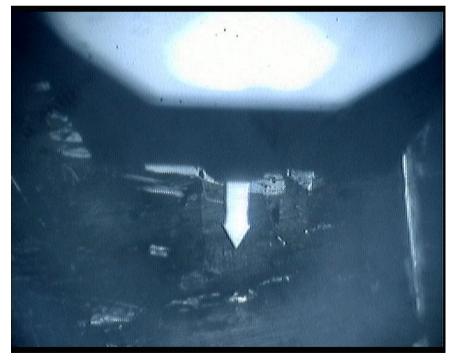


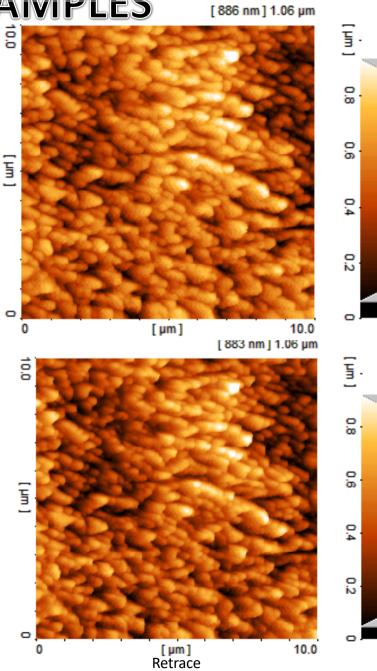


<u>L5 [L5-8]</u>

256 pixels 10μmx10μm Image was taken with a standard Silicon Tip.







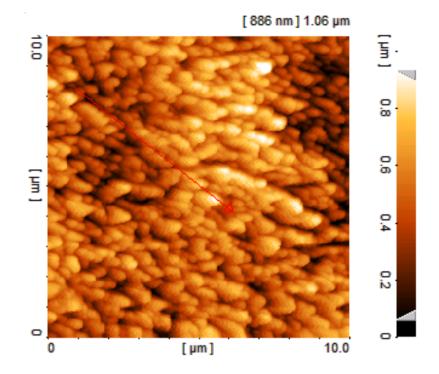
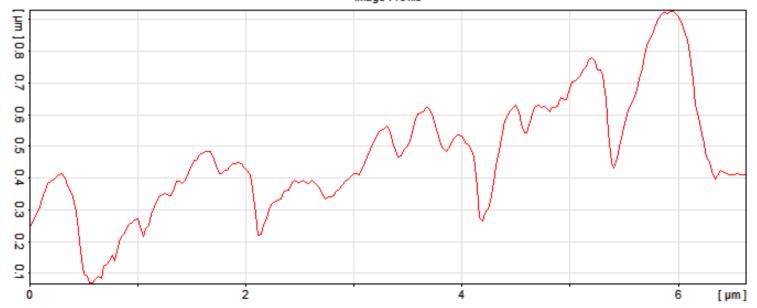


Image Profile



<u>L5 [L5-9]</u>

256 pixels 10μmx10μm Image was taken with a standard Silicon Tip.

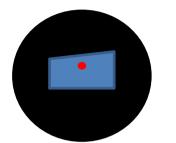
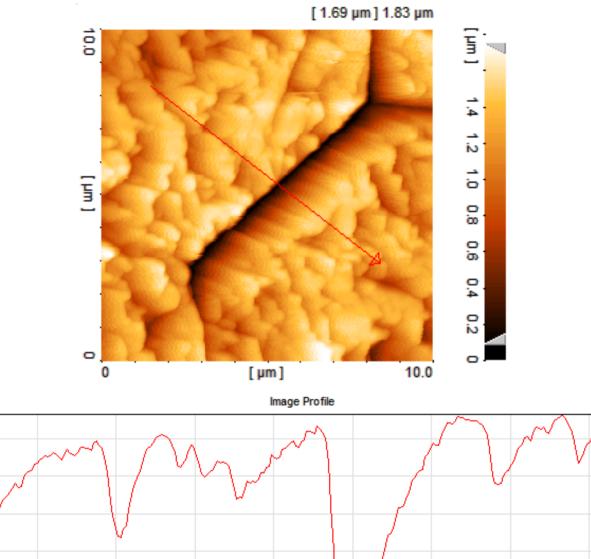
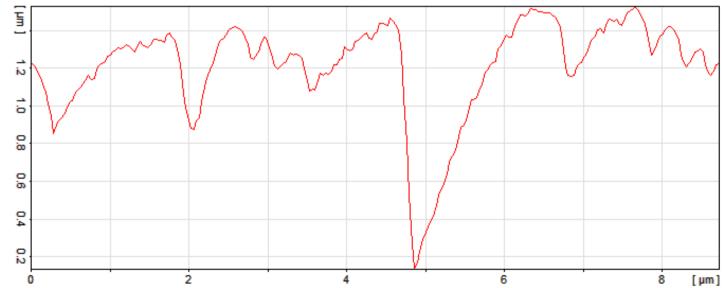


Diagram of sample on SEM stub Red Circle indicates region of image taken by AFM.



[1.69 µm] 1.83 µm 00 E ۲ 4 i. --0 E 0.0 0.6 0. 4 0.2 0 0 [µm] 10.0 0 [1.72 µm] 1.86 µm [µm]1.6 0.0 --4 i) -0 [Hm 0.0 0.6 0 4 D. 0 0 [µm] Retrace 10.0 0





<u>L5 [L5-10]</u>

256 pixels 10μmx10μm Image was taken with a standard Silicon Tip.

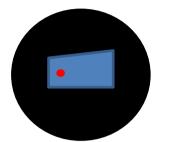
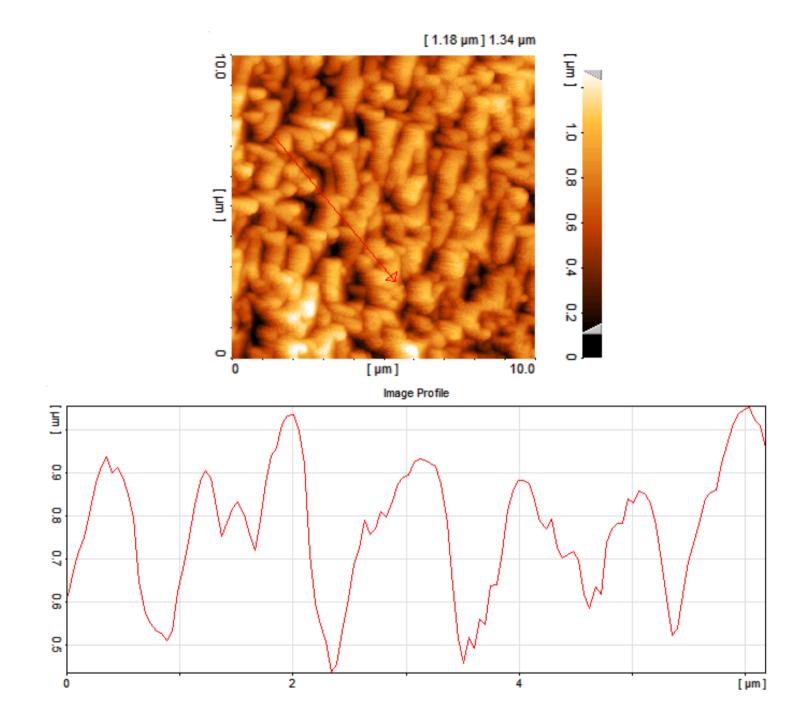


Diagram of sample on SEM stub Red Circle indicates region of image taken by AFM.

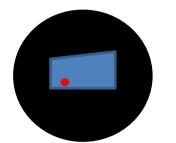


[1.18 µm] 1.34 µm 00 ł -0 0.8 E 0.6 0.4 4 0.2 0 [µm] 10.0 0 [1.10 µm] 1.25 µm 10.0 E -0 0.8 E 0.6 0. 4 0 0 0 [µm] Retrace 0 10.0

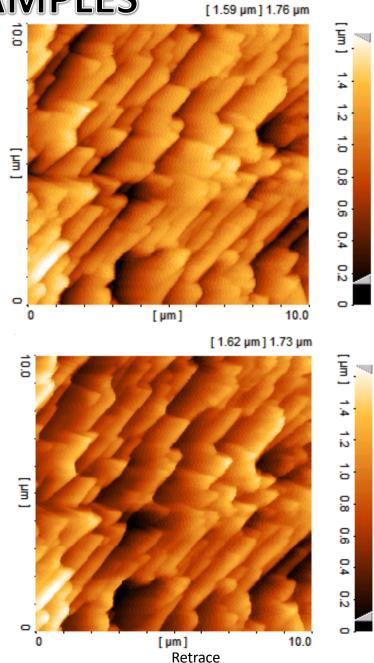


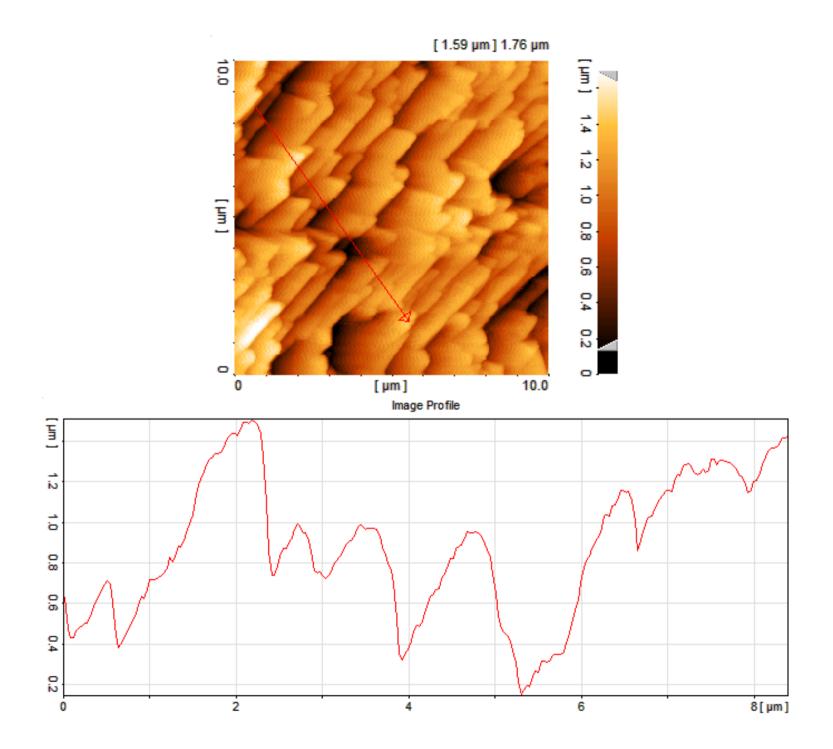
<u>L5 [L5-11]</u>

256 pixels 10μmx10μm Image was taken with a standard Silicon Tip.









<u>L5 [L5-12]</u>

256 pixels 10μmx10μm Image was taken with a standard Silicon Tip.

