Stardust SEM Bullet Survey Volume 1

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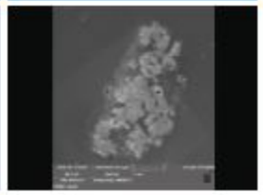
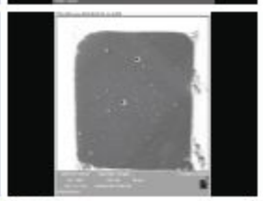
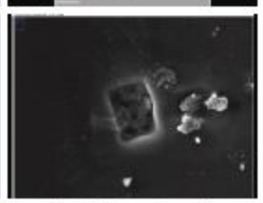
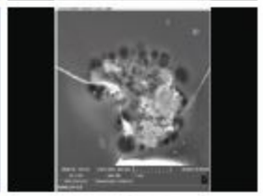
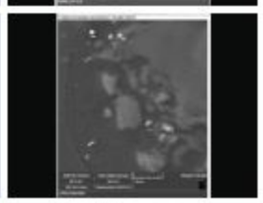
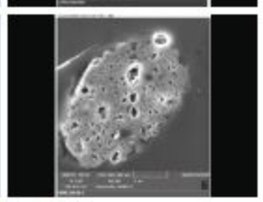
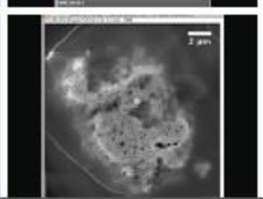
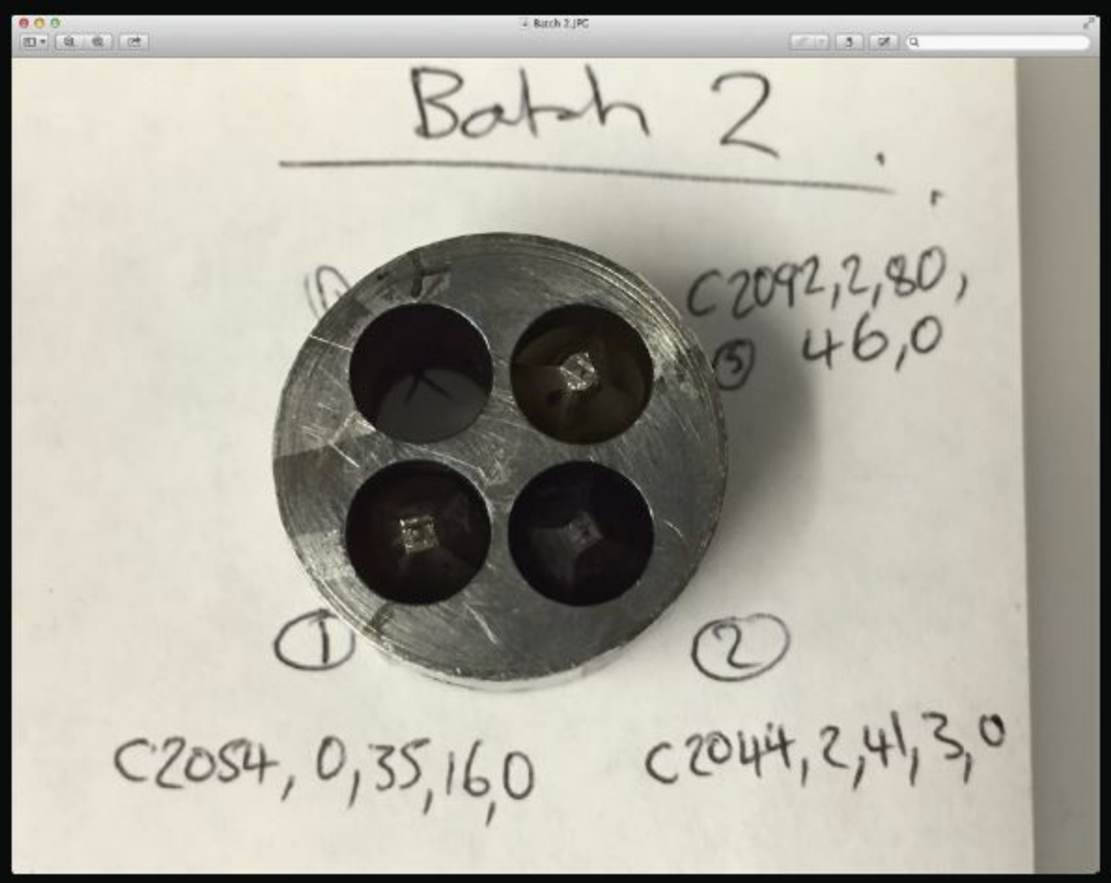
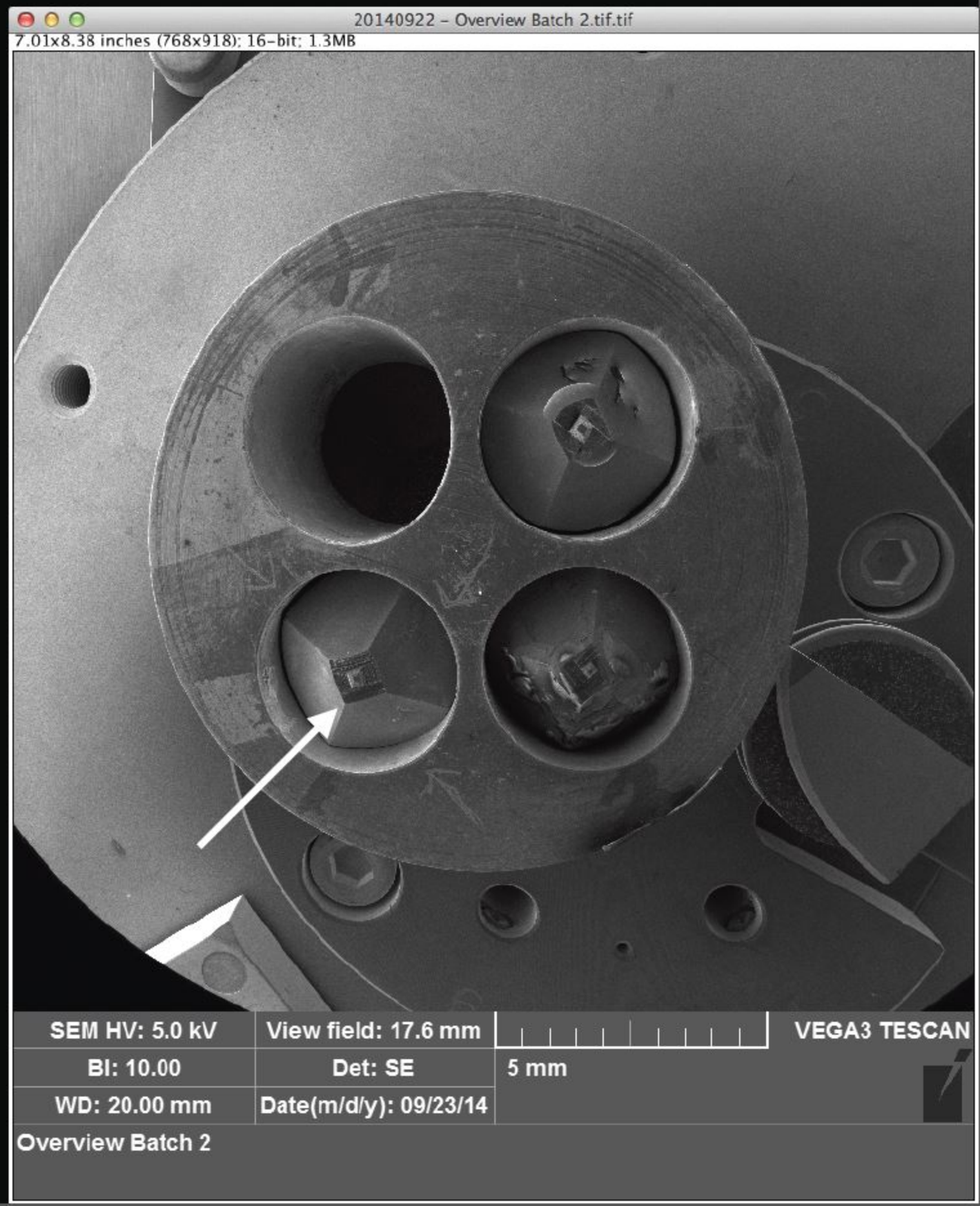
22 Sep 2014

Summary

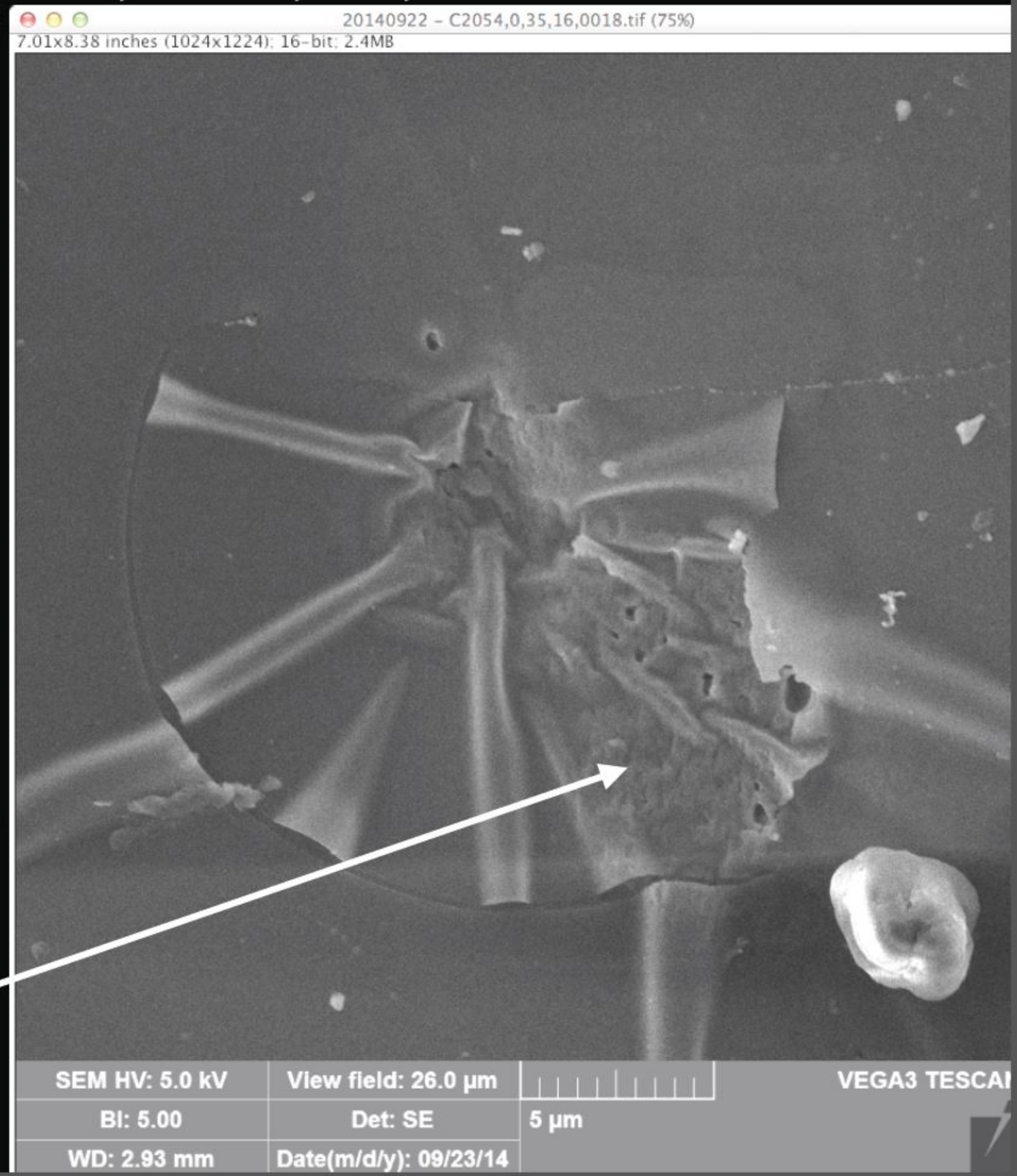
Bullet	Image	EDS	Summary	Recommend SIMS?
C2004,1,44,4,0		Y	Material clearly visible. Fine grained.	Y
FC12,0,16,1,0		N	Nothing visible.	N
FC3,0,2,2,0		N	Material visible, but likely altered by previous experiment.	N
C2054,0,35,16,0		N	Material visible, possibly altered by previous experiment	N
C2044,2,41,3,0		Y	Material visible. Heterogeneous assembly of different phases.	Y
C2092,2,80,46,0		Y	Aerogel visible, not clear if much track is present.	Y
C2092,2,80,48,0		Y	Material clearly visible. Fine grained.	Y
C2092,2,80,49,0		Y	Material clearly visible. Fine grained.	Y

Overview of second batch





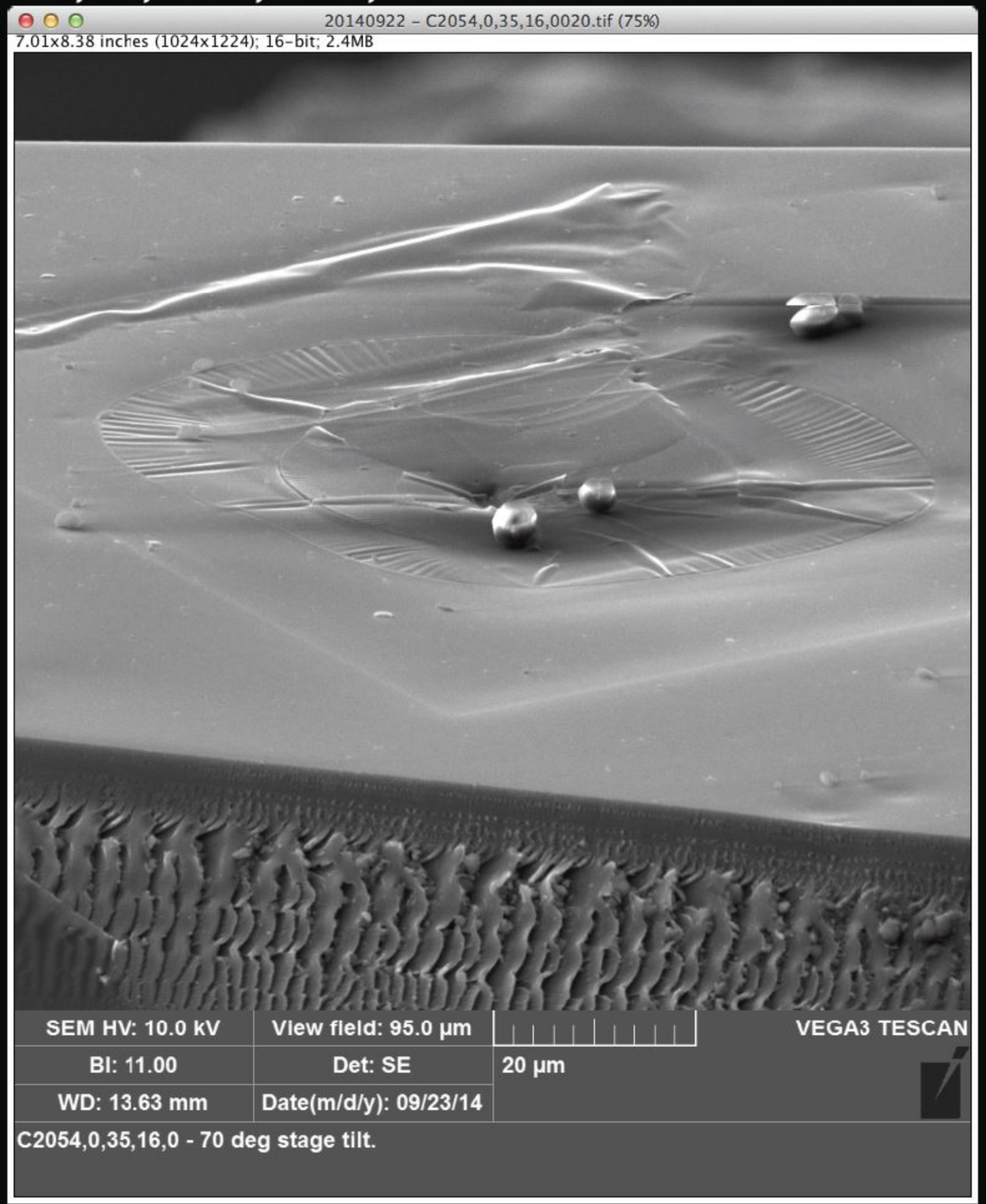
C2054,0.35,16,0



Another "been used" particle.
Might still be useful around here.

The carbon film is in bad shape.

C2054,0,35,16,0



Quite a bit of topography here.
These little insulating balls are
about 5 microns tall…