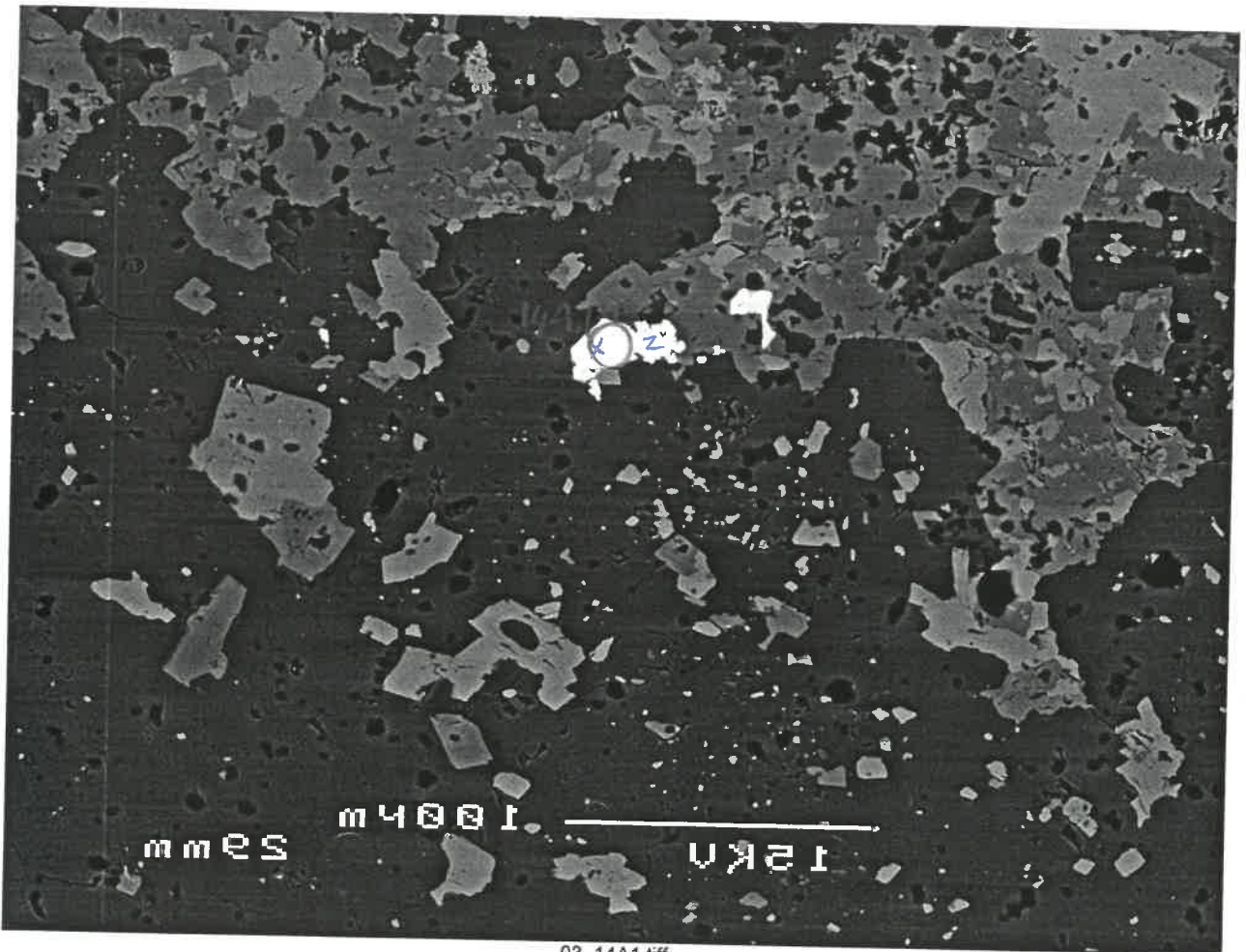
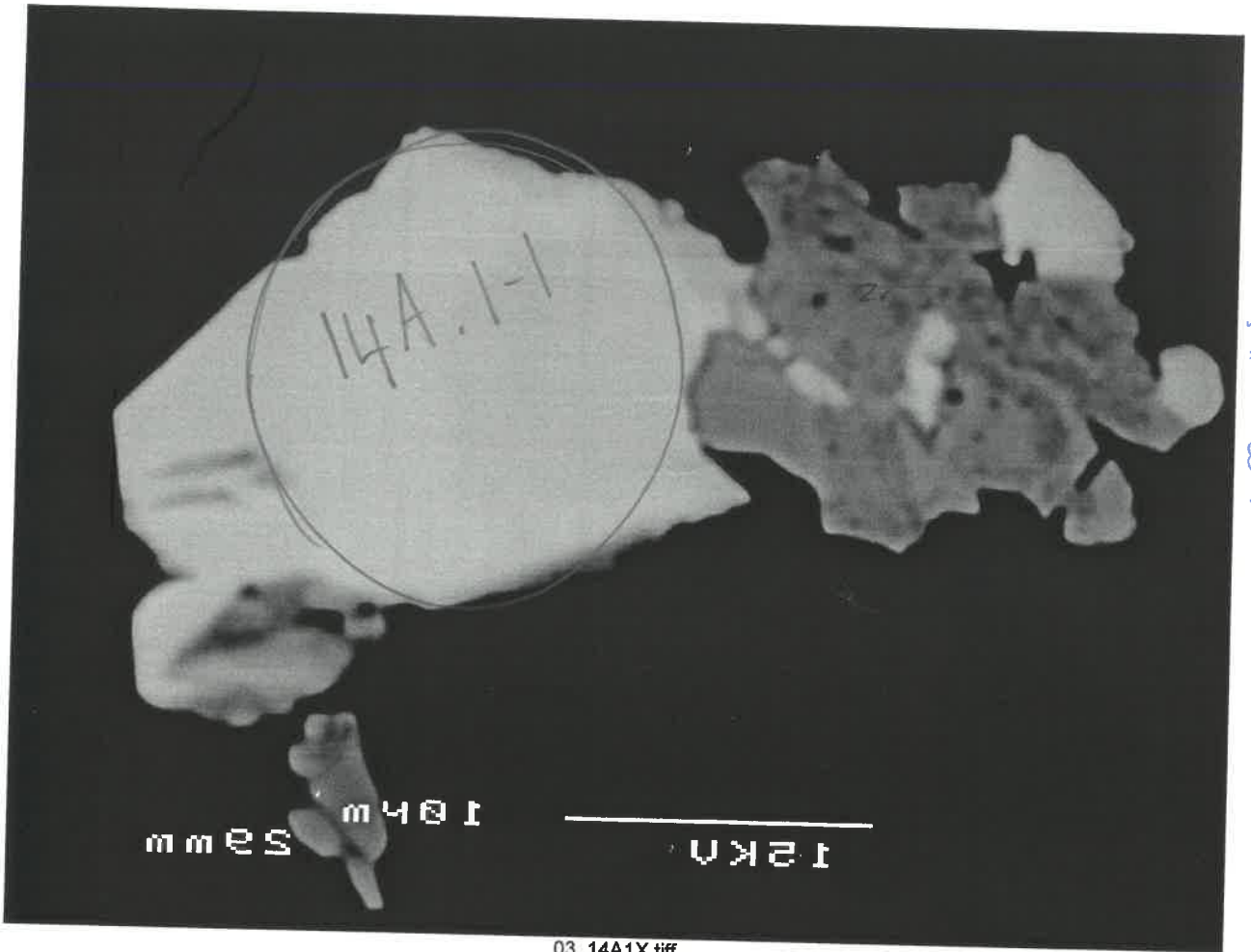


A1

03_14A.tiff



03_14A1.tiff

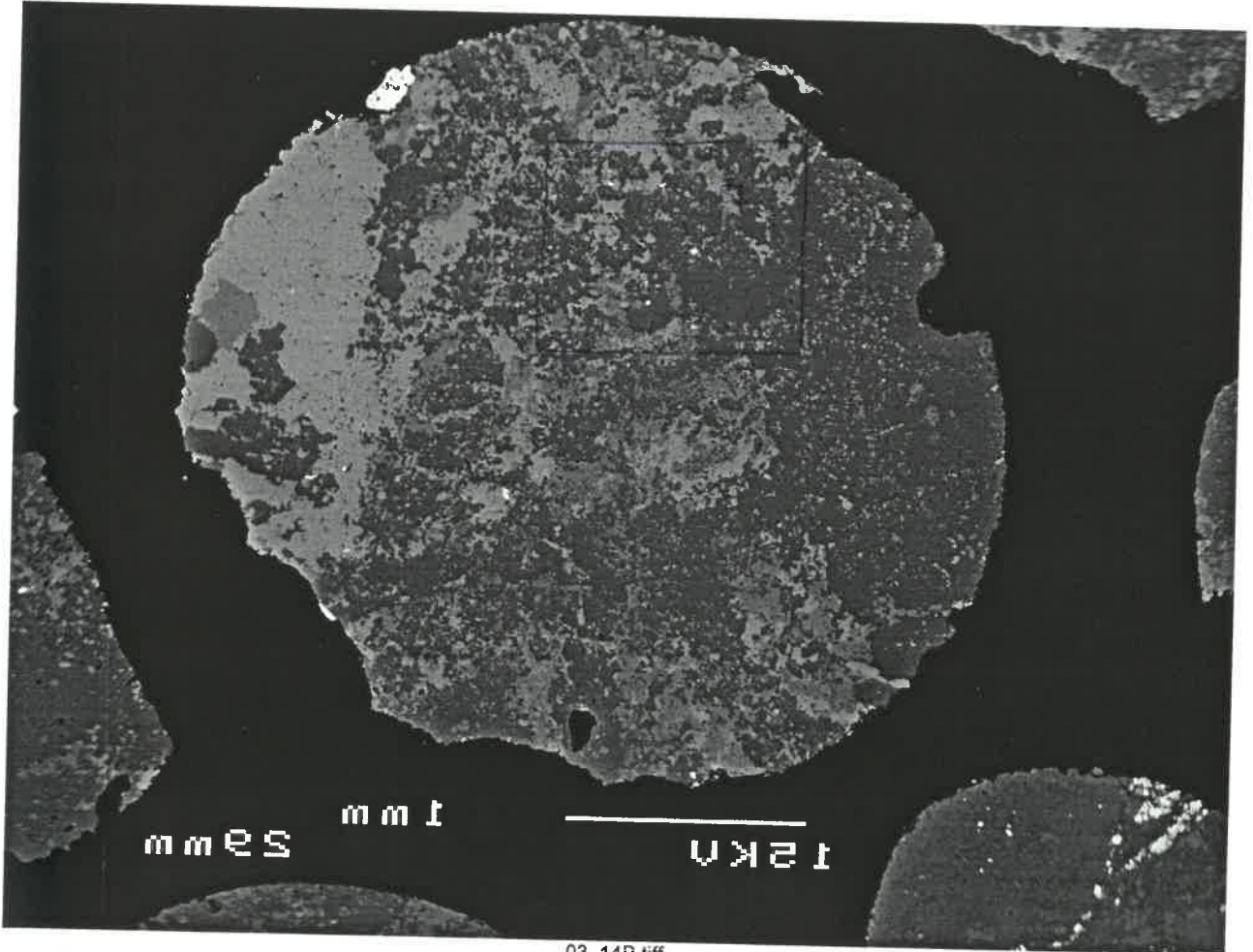


light
= xenotime

grey
= zircon

X

03_14A1X.tiff



B1

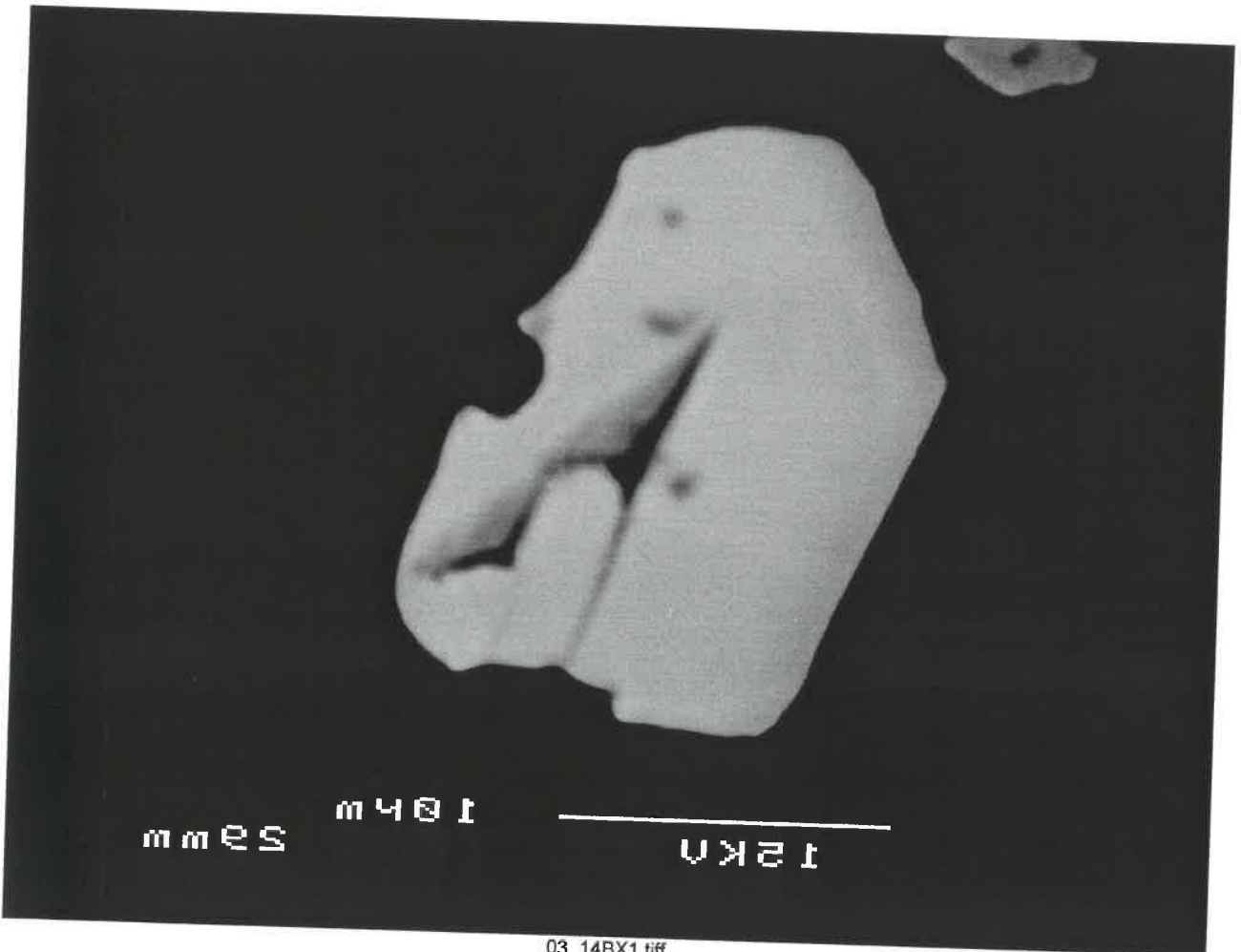
03_14B.tiff



Bz1

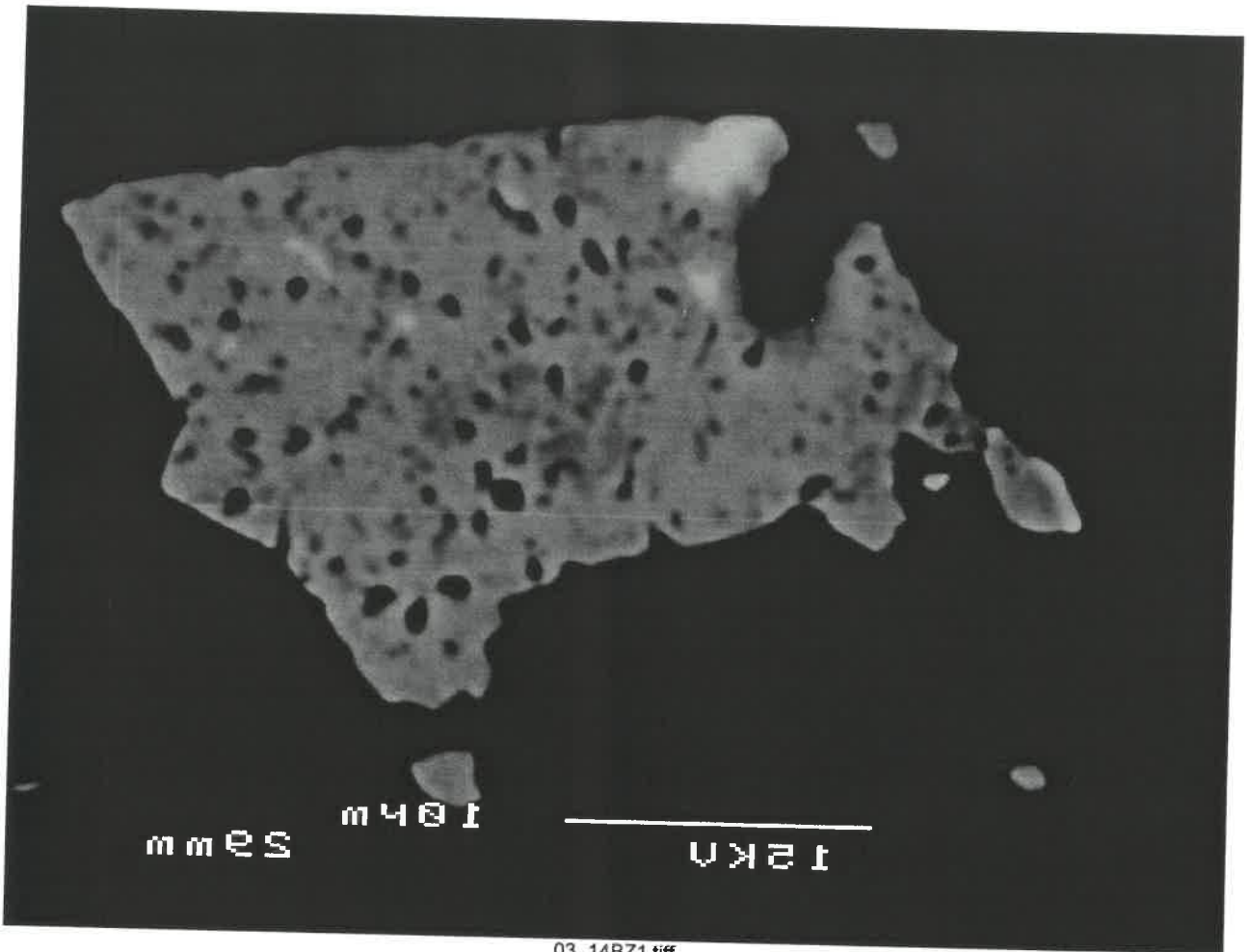
Bx1

03_14B1.tiff

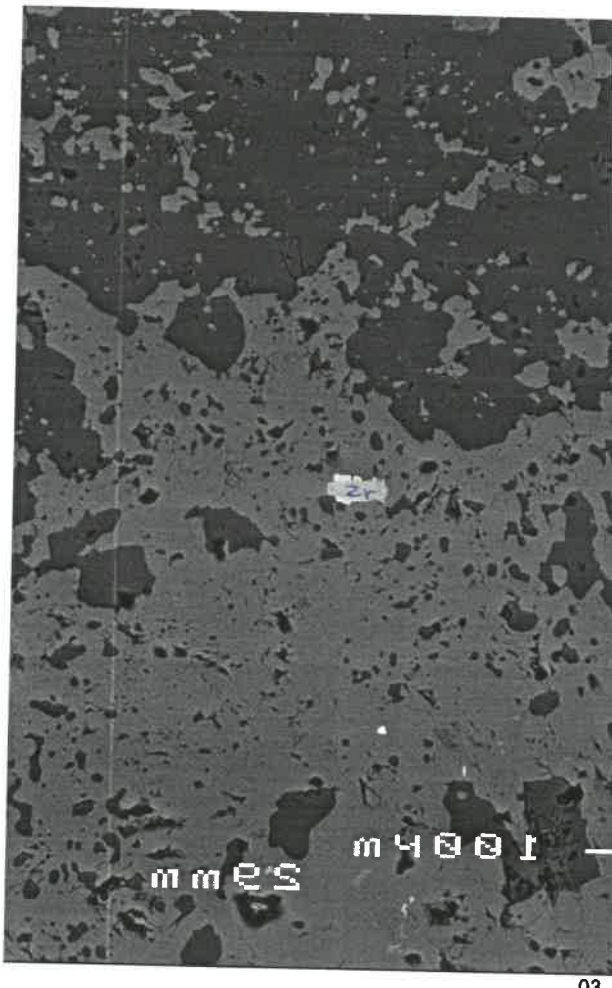


X?

03_14BX1.tiff

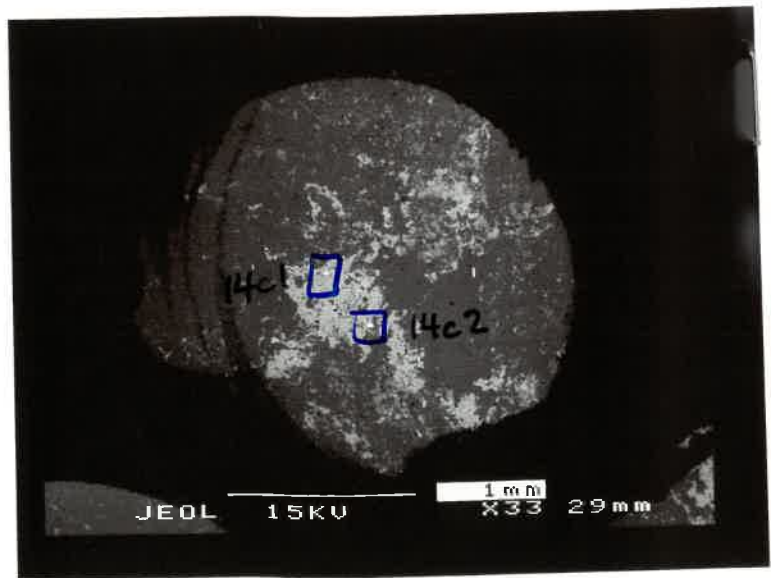


03_14BZ1.tiff



03_14C1.tiff

C12

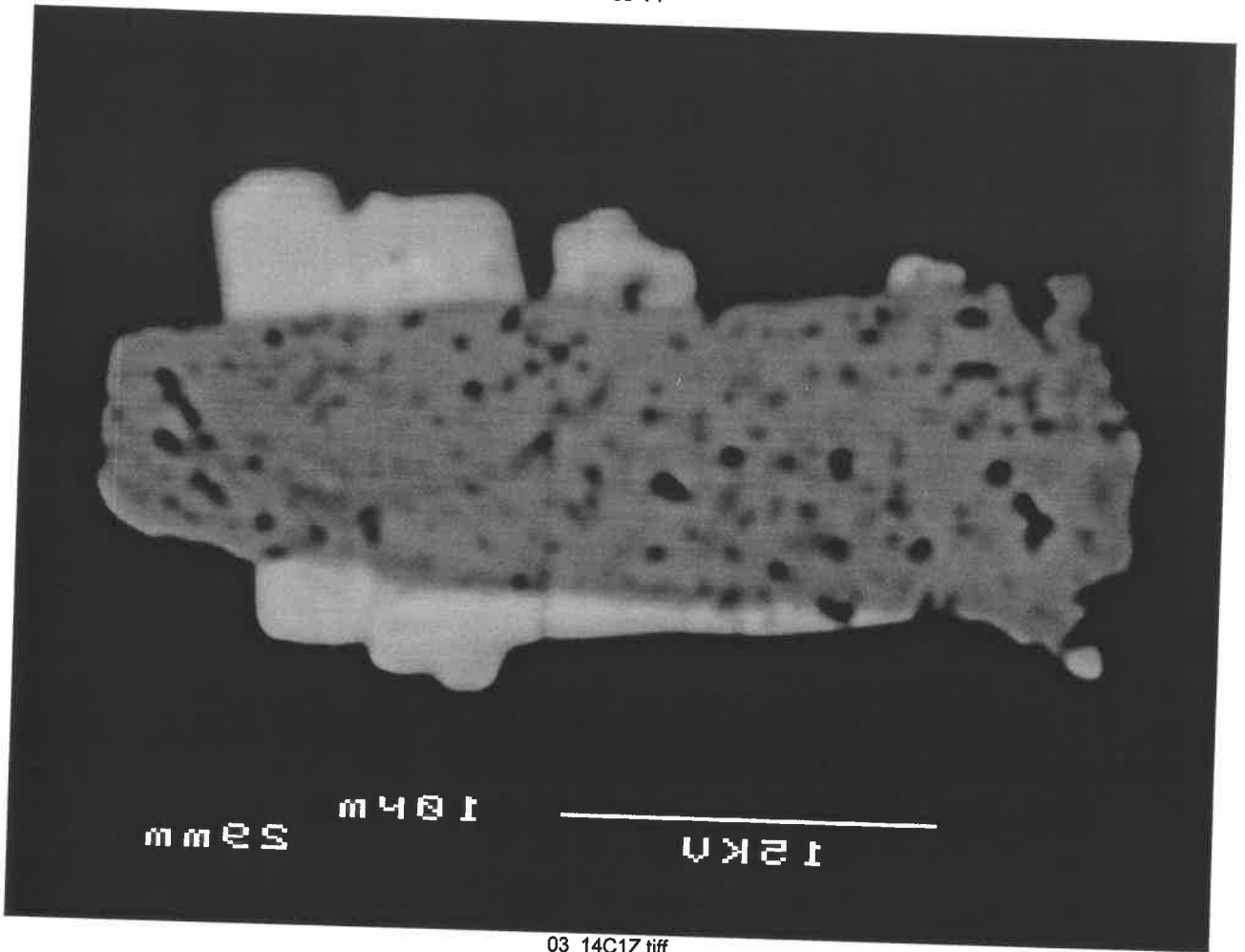


03-14c

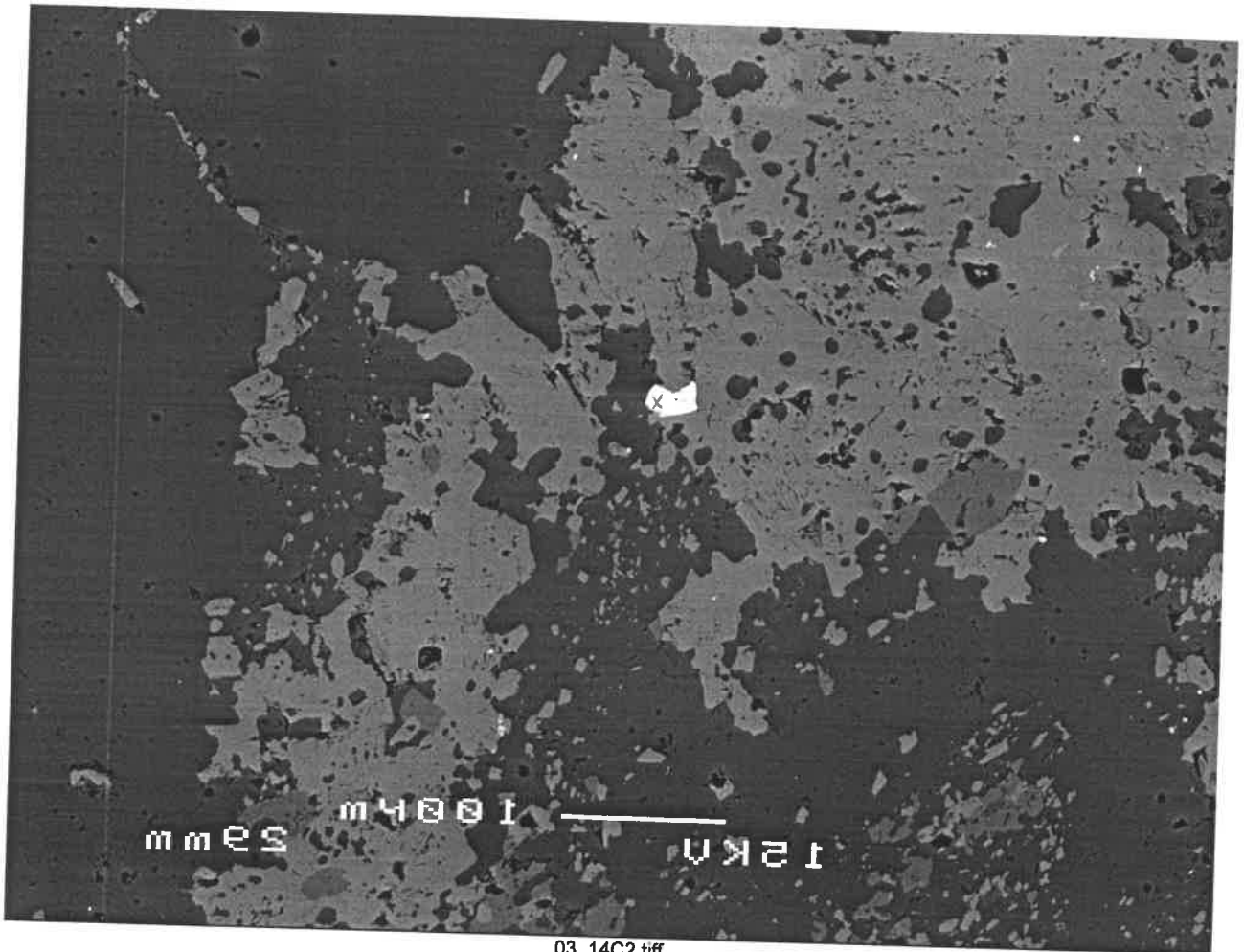
2ix 8

1 2

NOT REVERSED

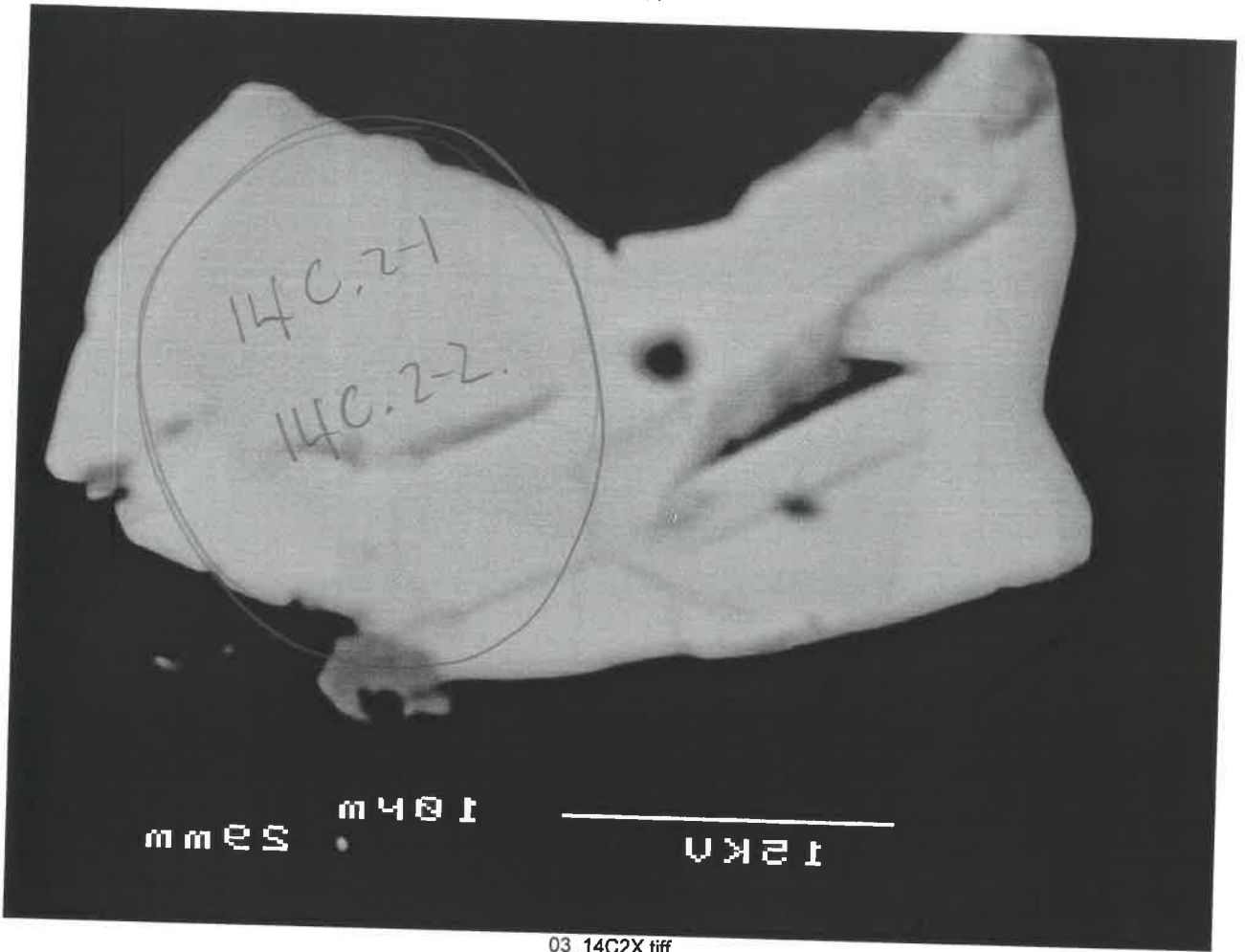


03_14C1Z.tif



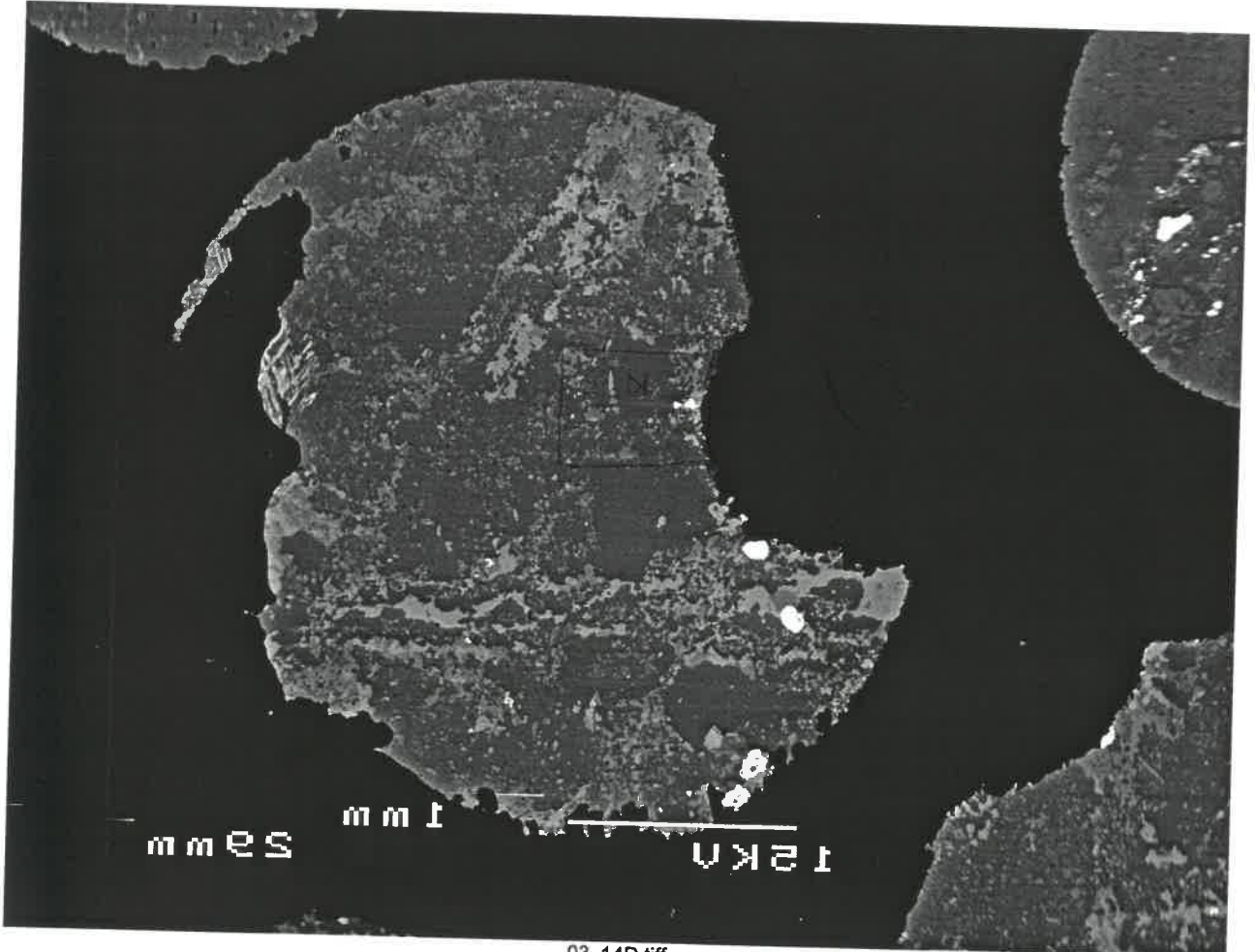
03_14C2.tif

CZX



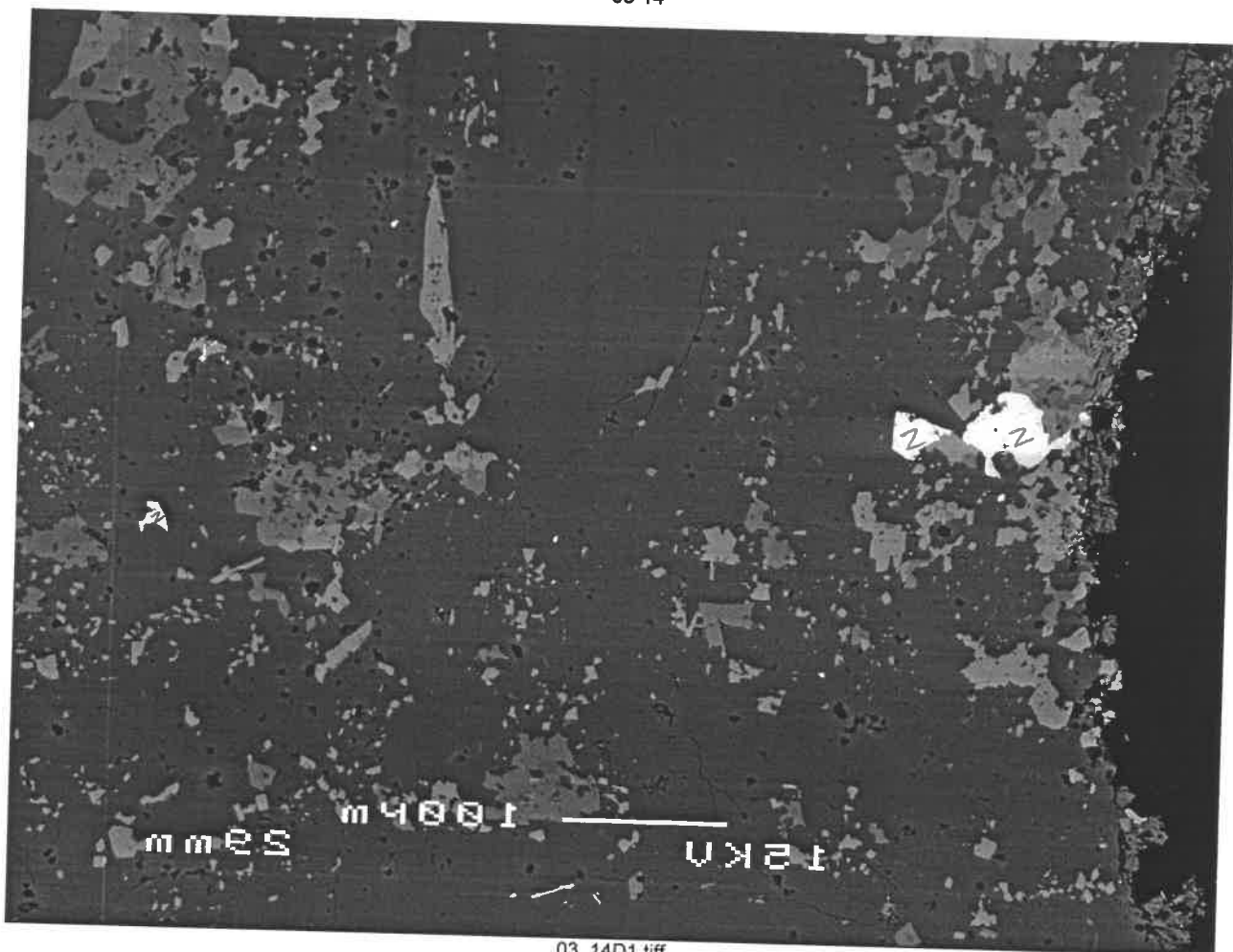
03_14C2X.tiff

*

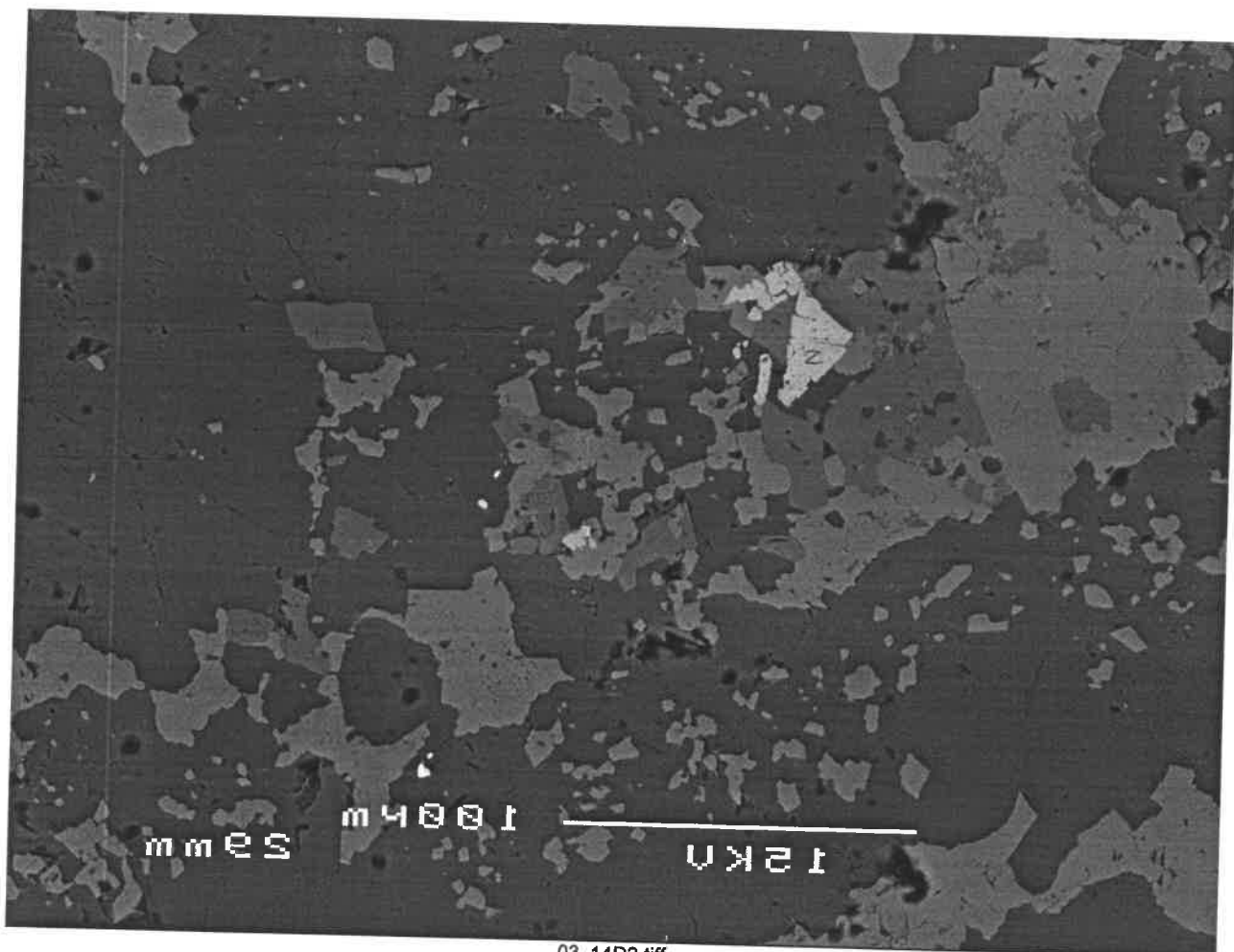


03_14D.tiff

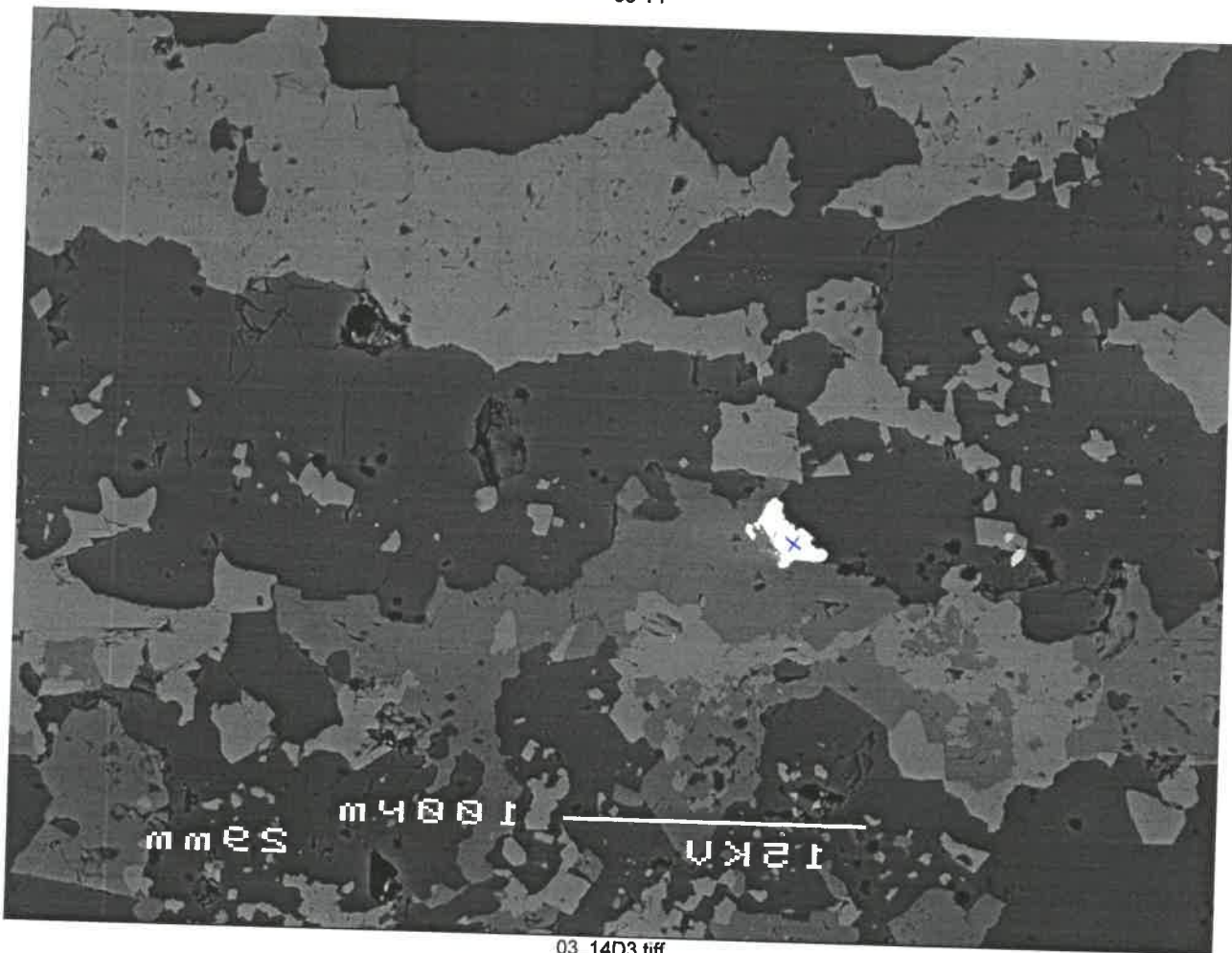
D1



03_14D1.tiff

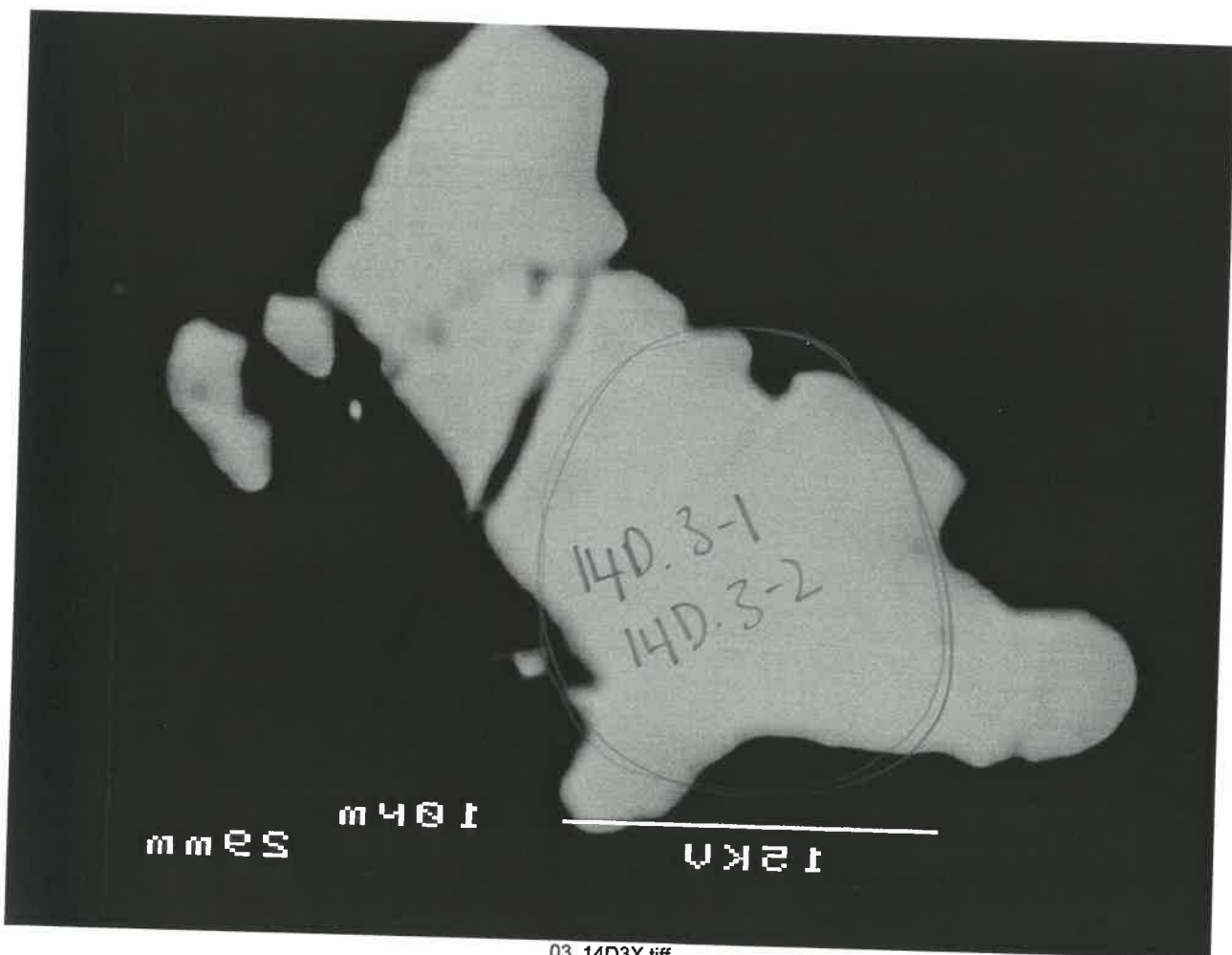


03_14D2.tiff



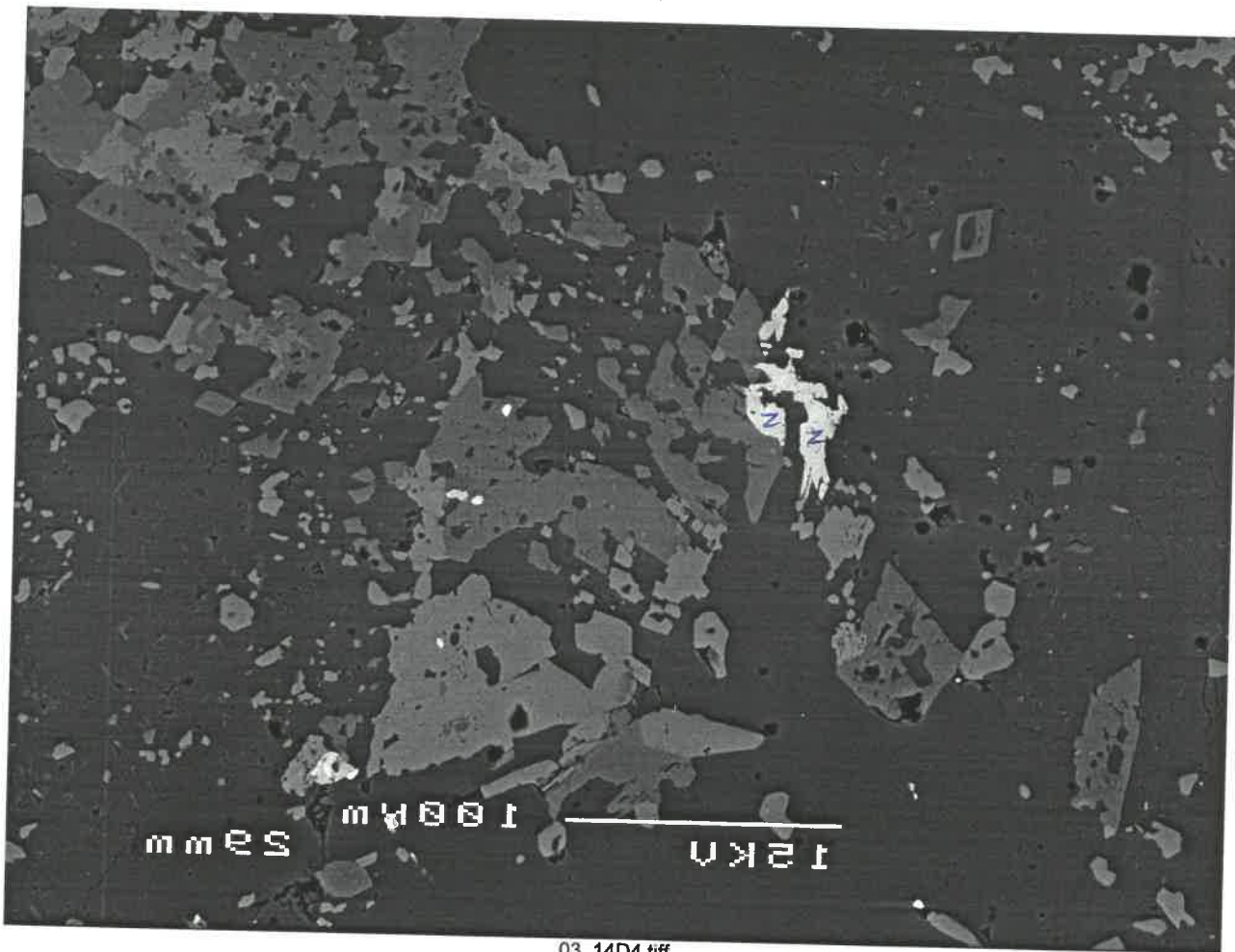
D3x

03_14D3.tiff

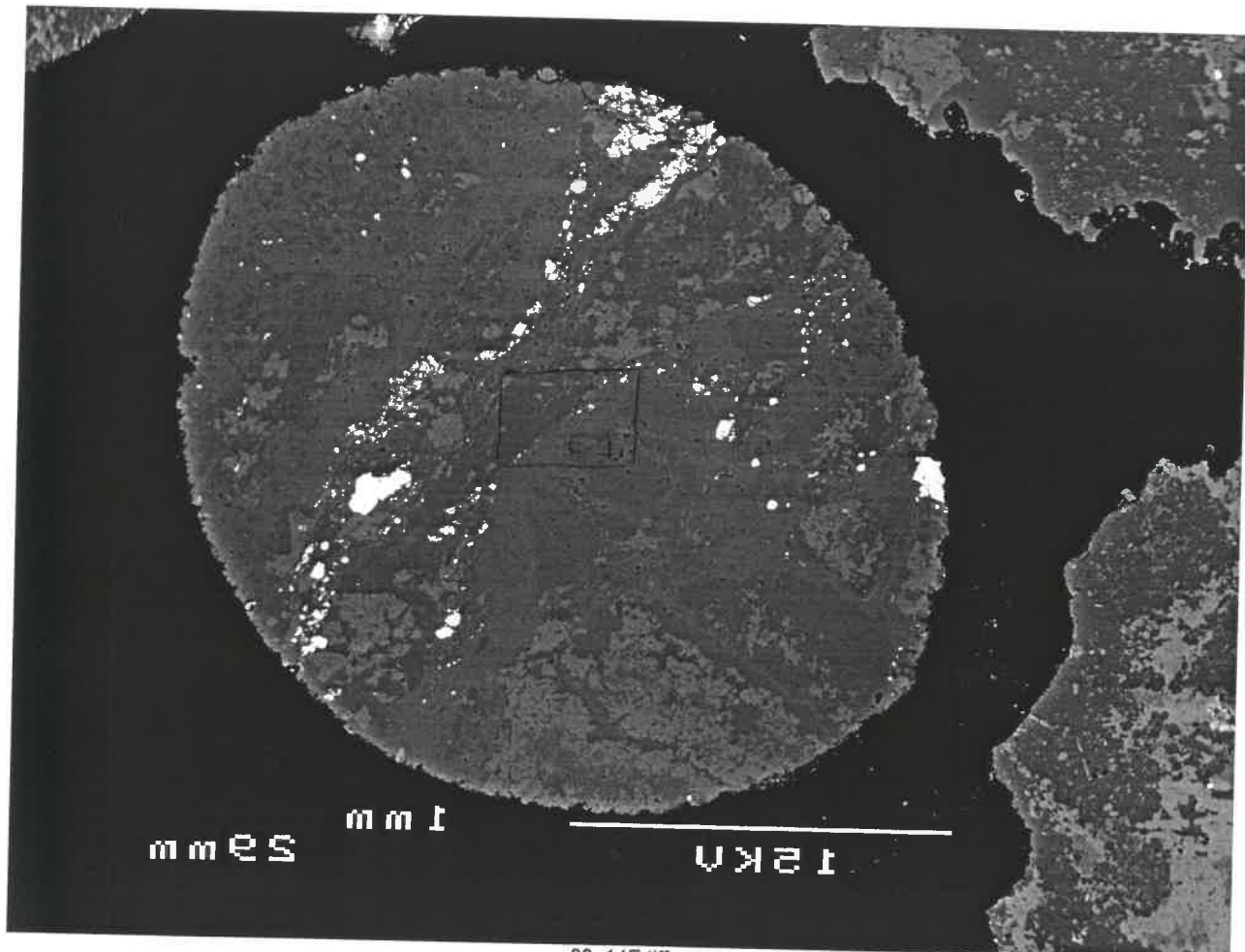


*

03_14D3X.tiff

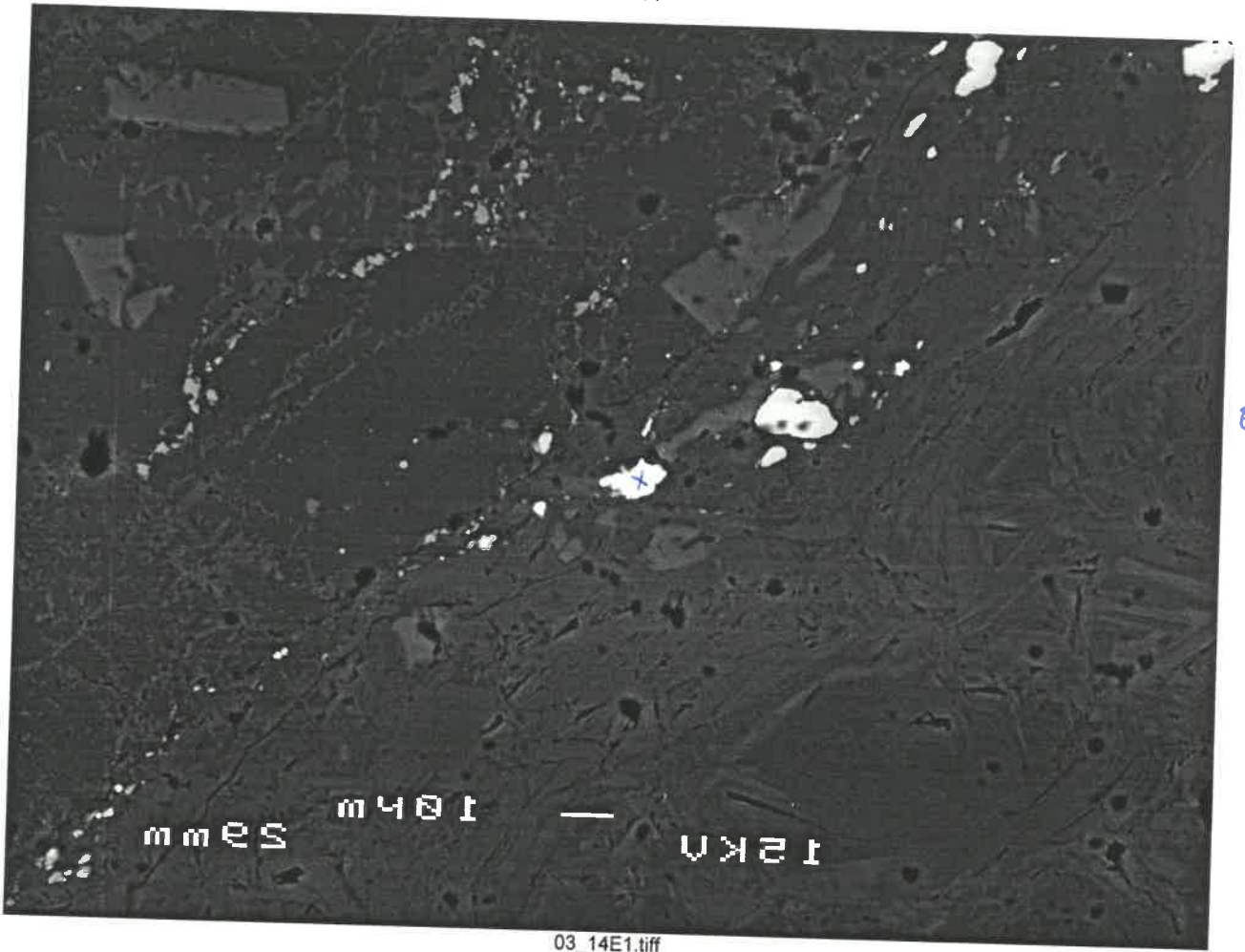


03_14D4.tiff



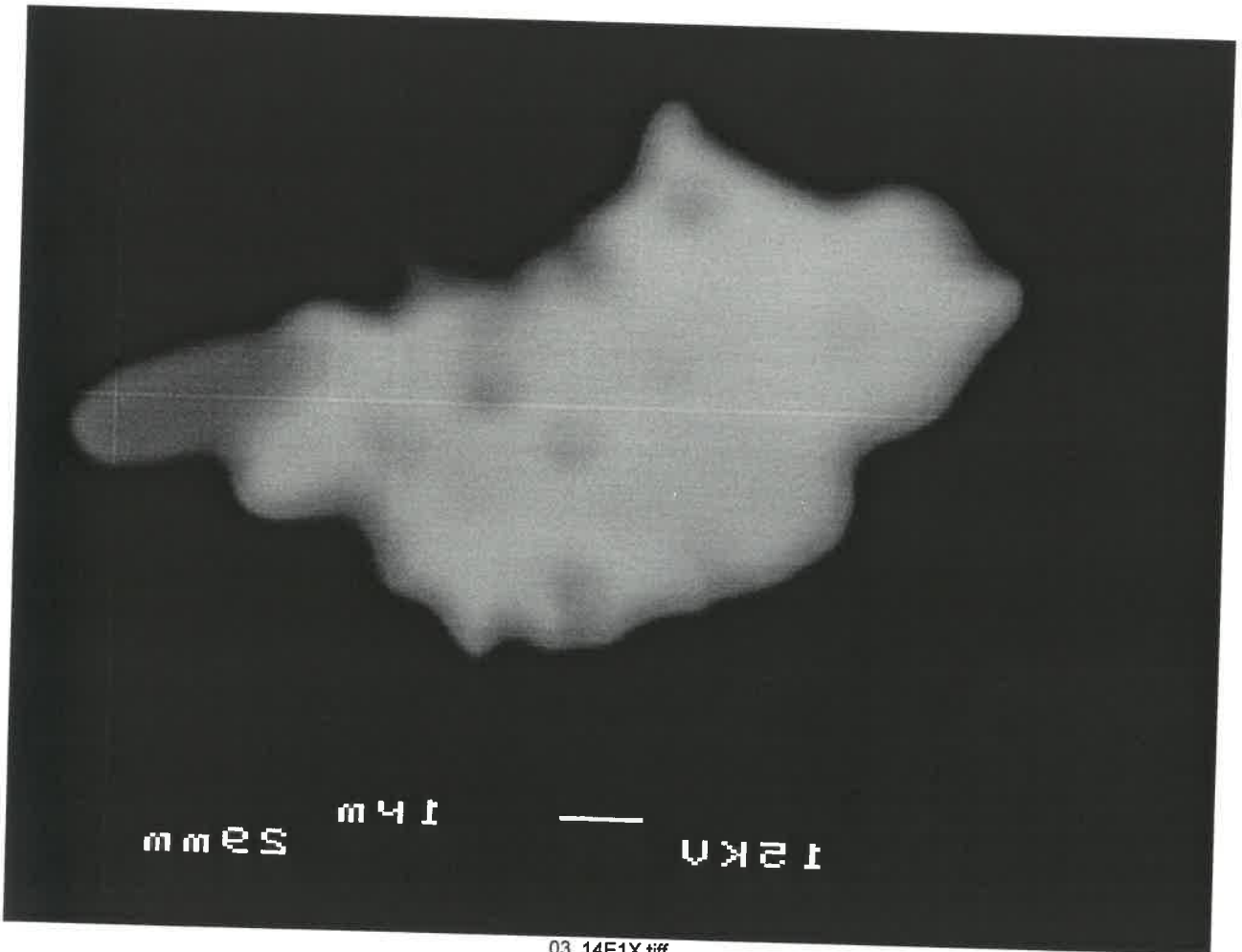
E1

03_14E.tiff



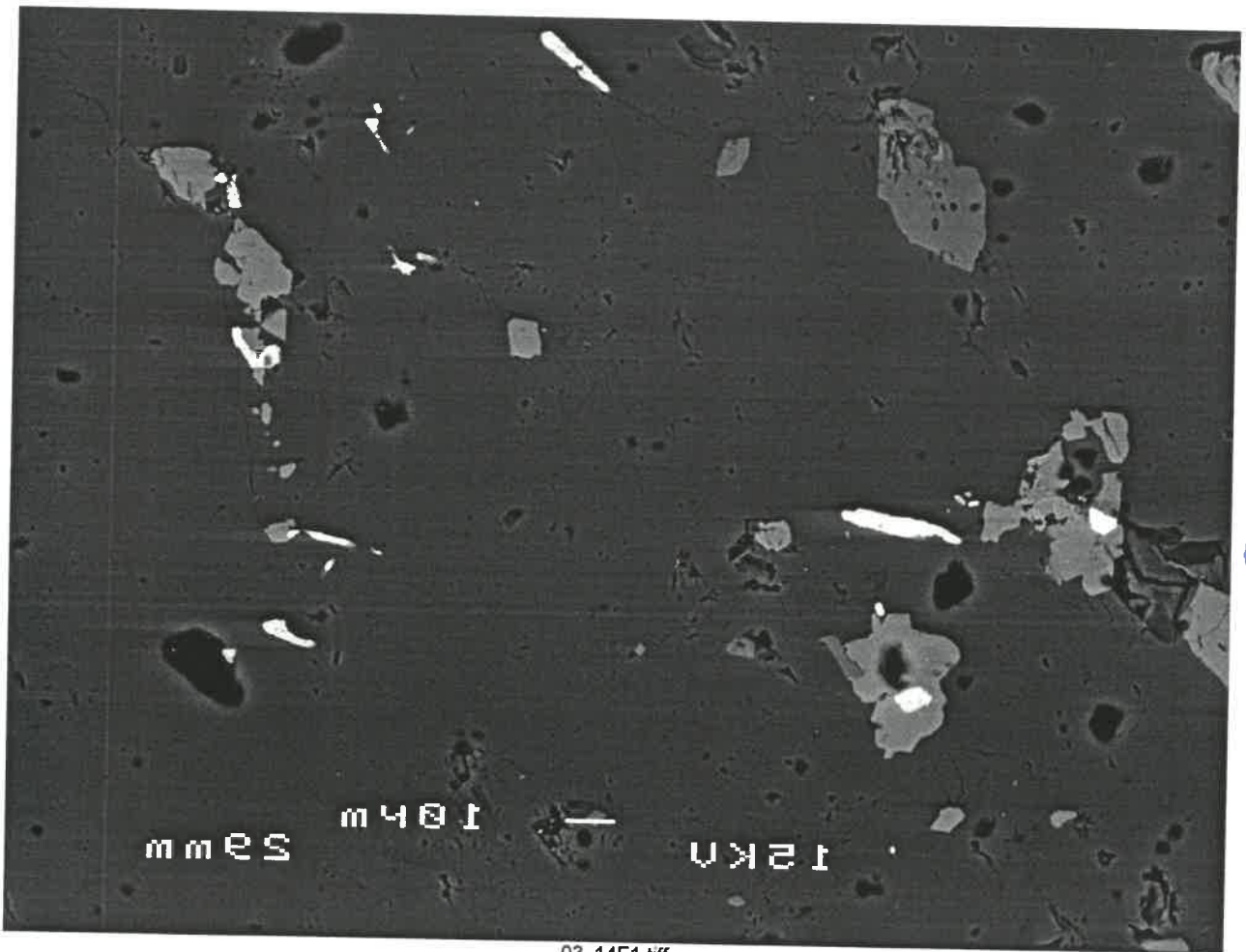
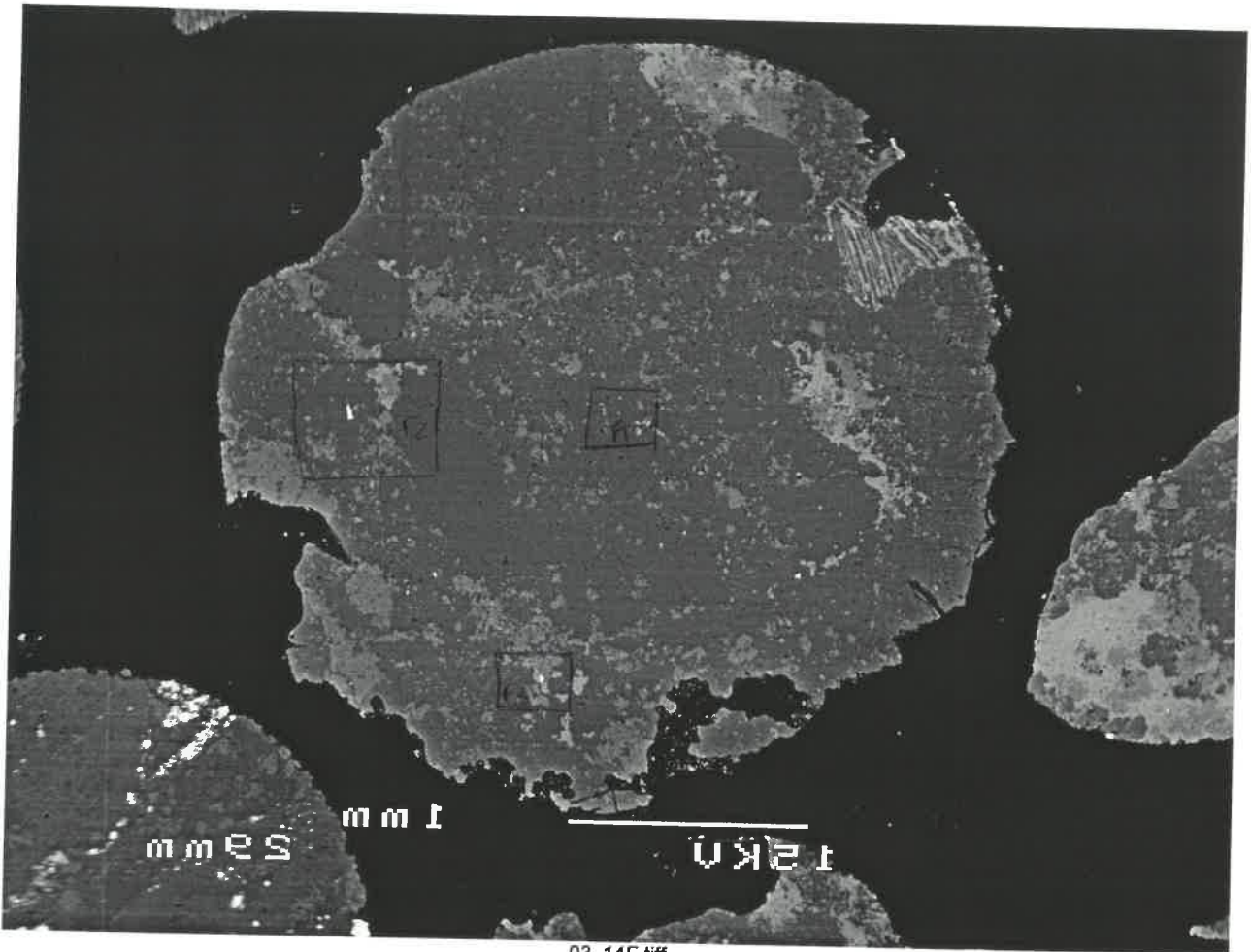
E1X

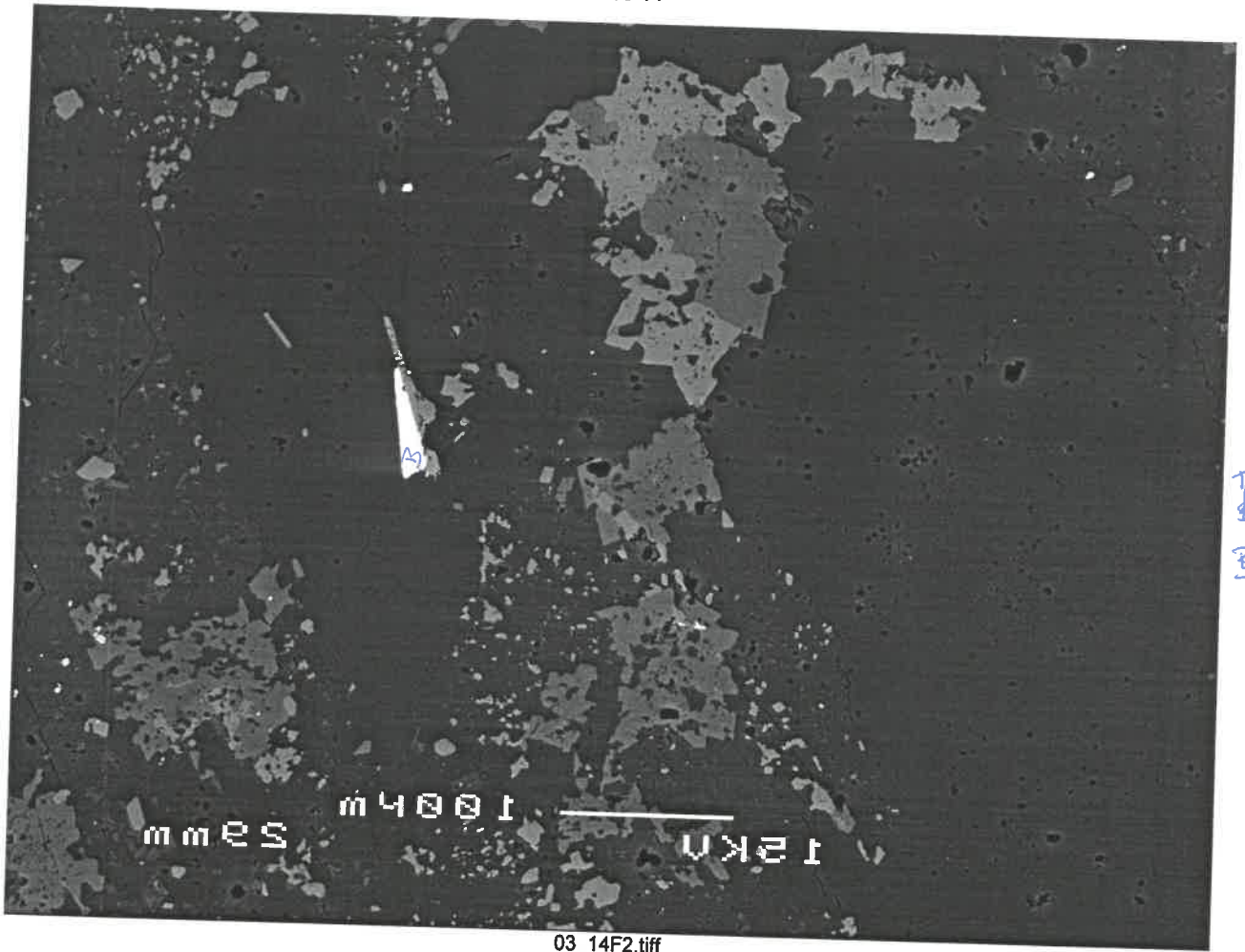
03_14E1.tiff



?

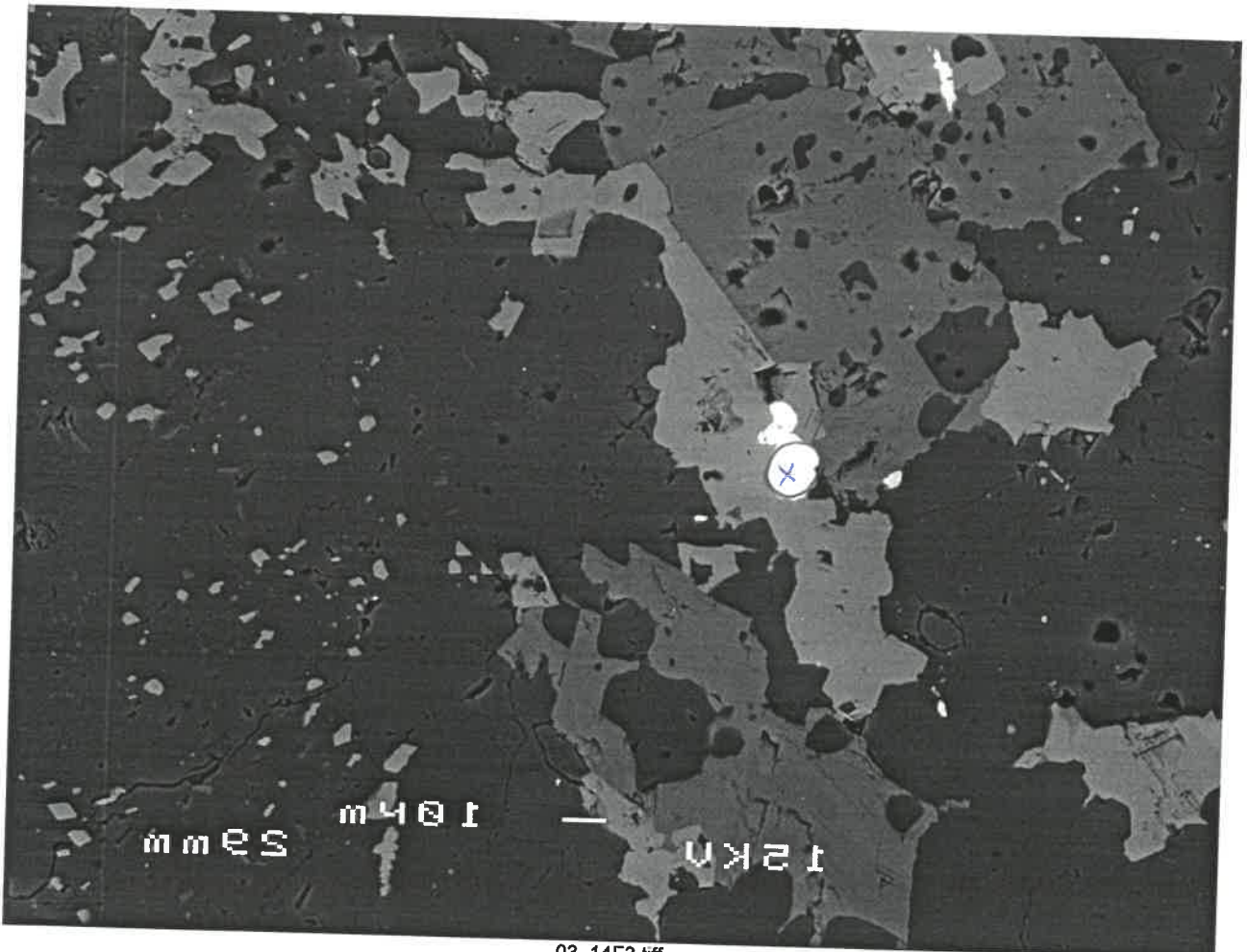
03_14E1X.tiff



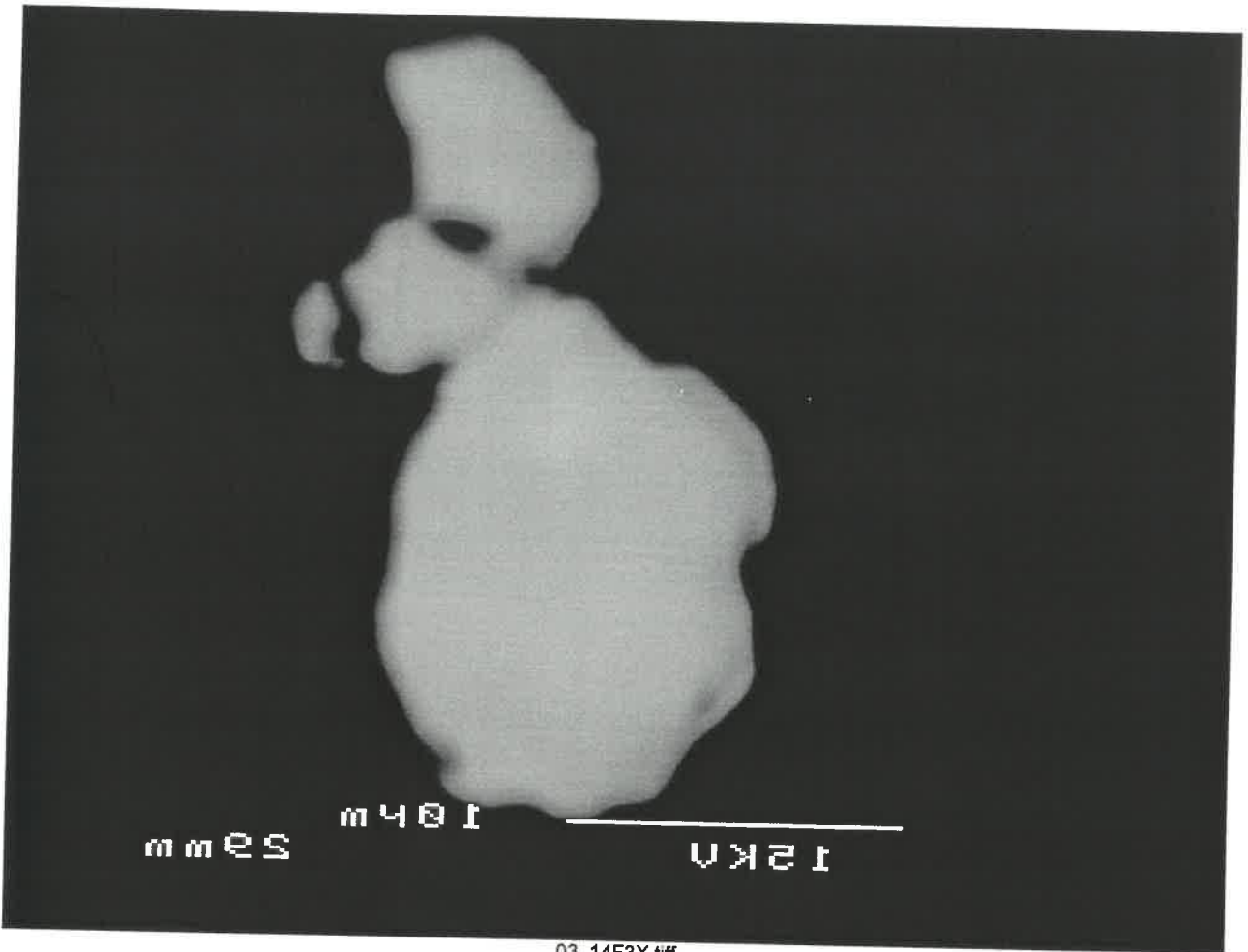


*Too
&
Buddleij*

03_14F2.tiff

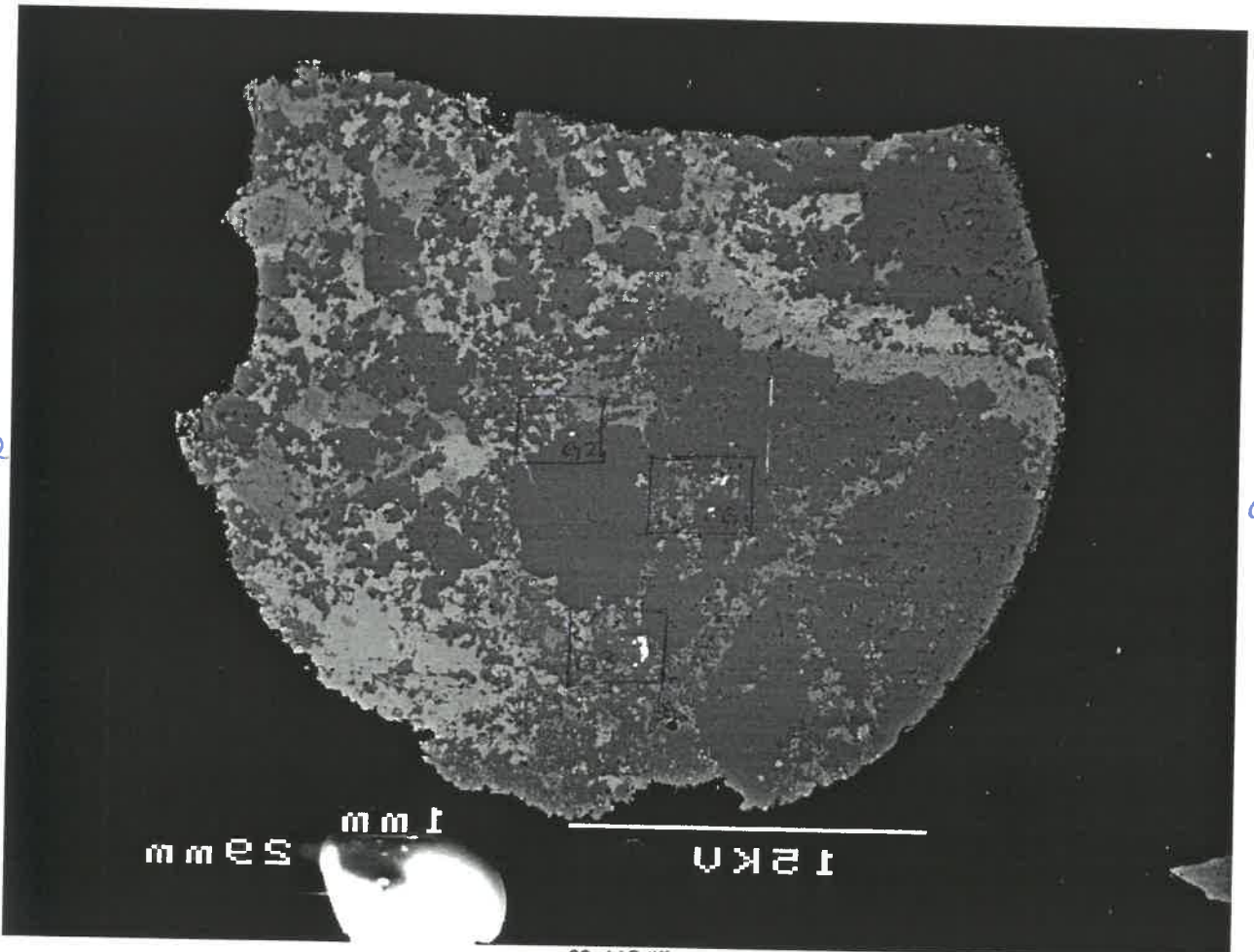


03_14F3.tiff



*

03_14F3X.tiff

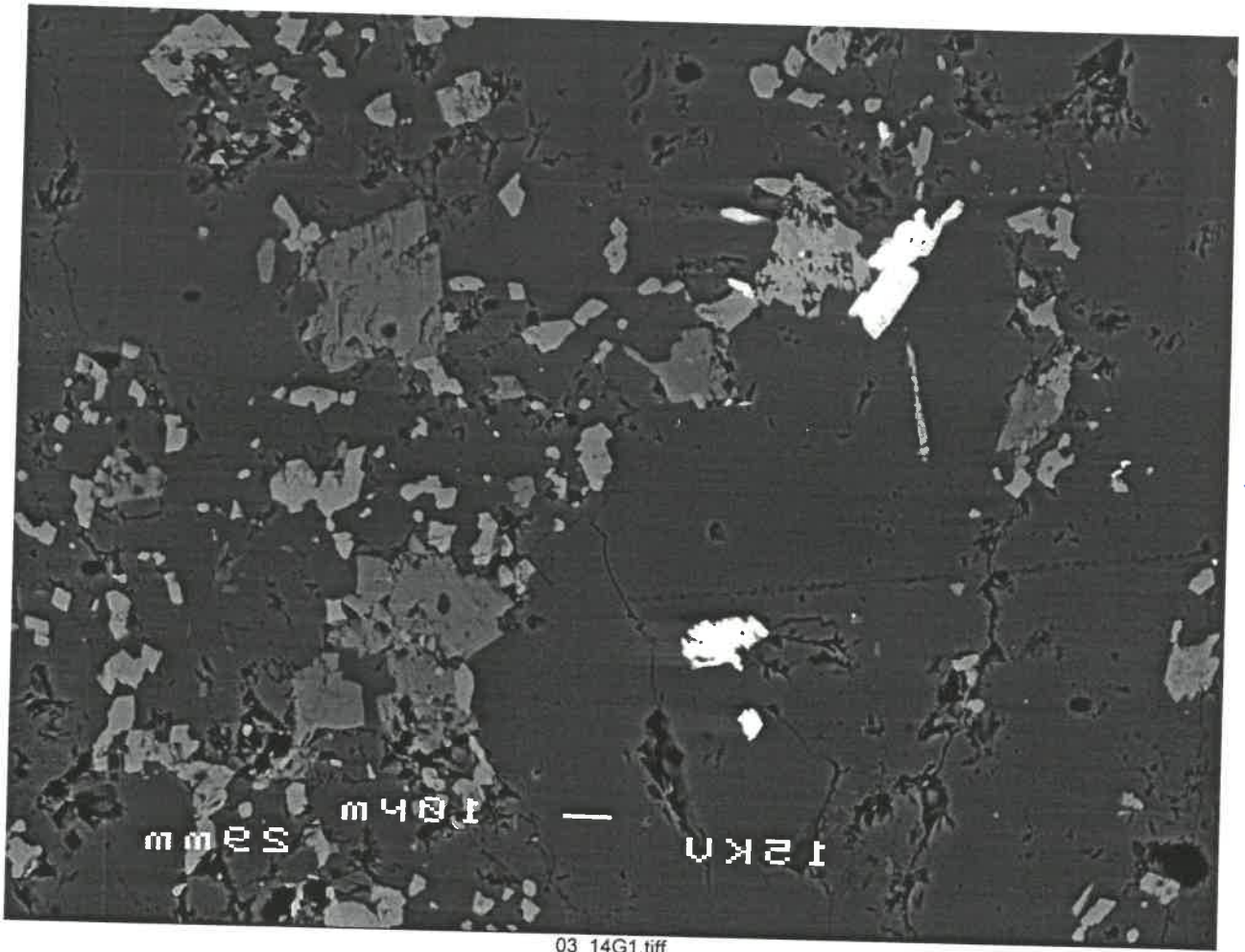


G2

G1

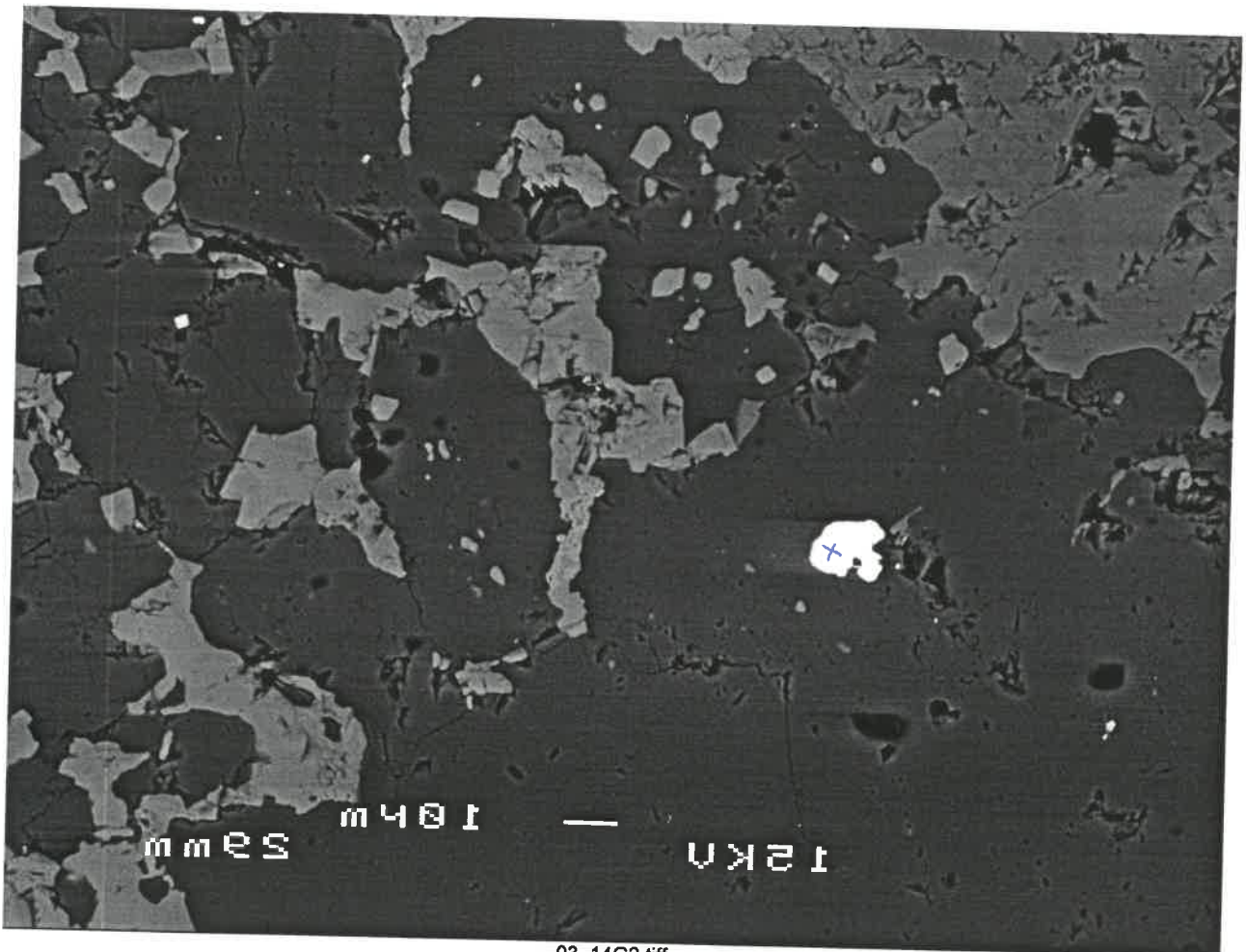
G3

03_14G.tiff



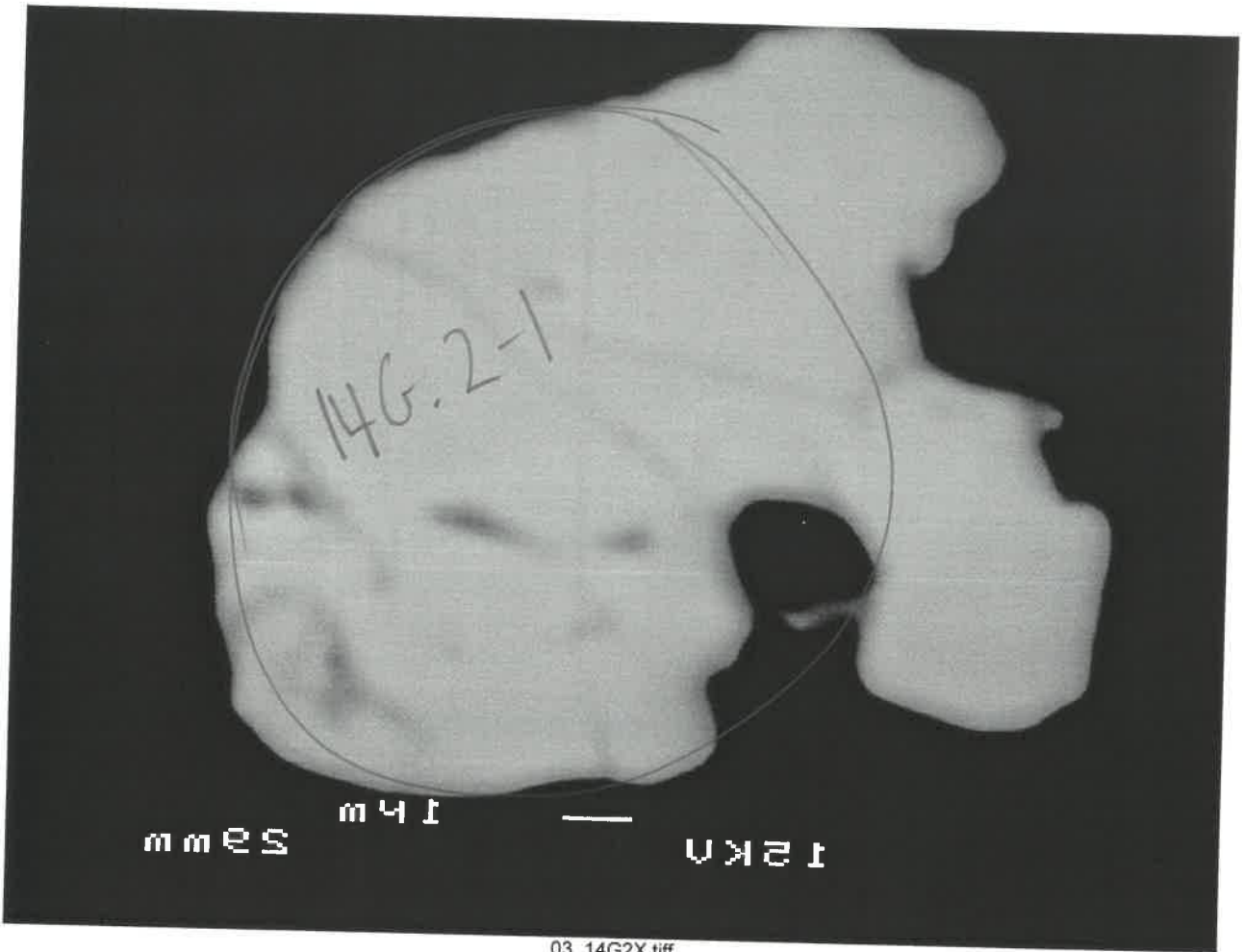
Zircon
&
Baddeley

03_14G1.tiff



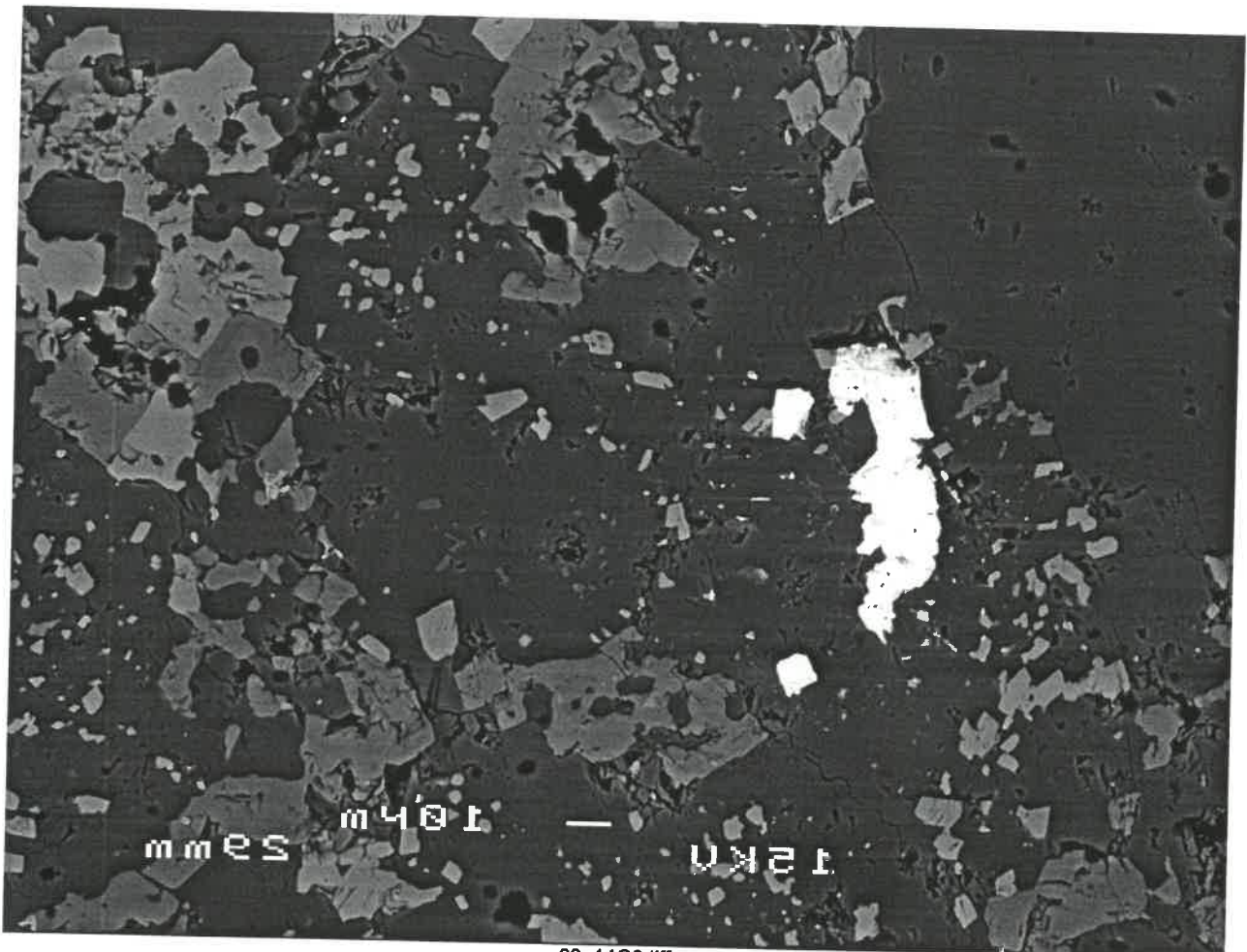
G2x

03_14G2.tiff



*

03_14G2X.tiff

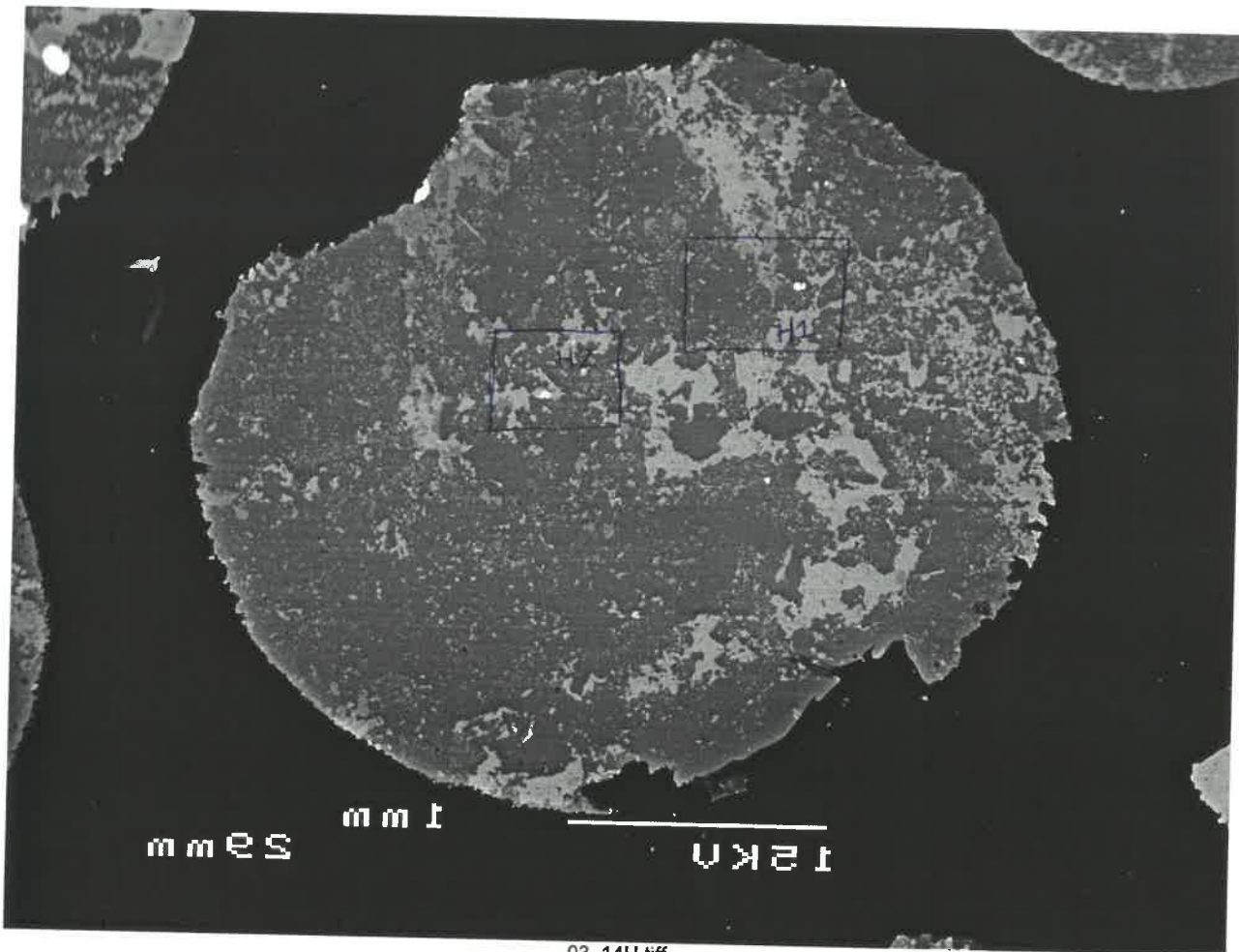


Zircon
+
xenotime

03_14G3.tiff

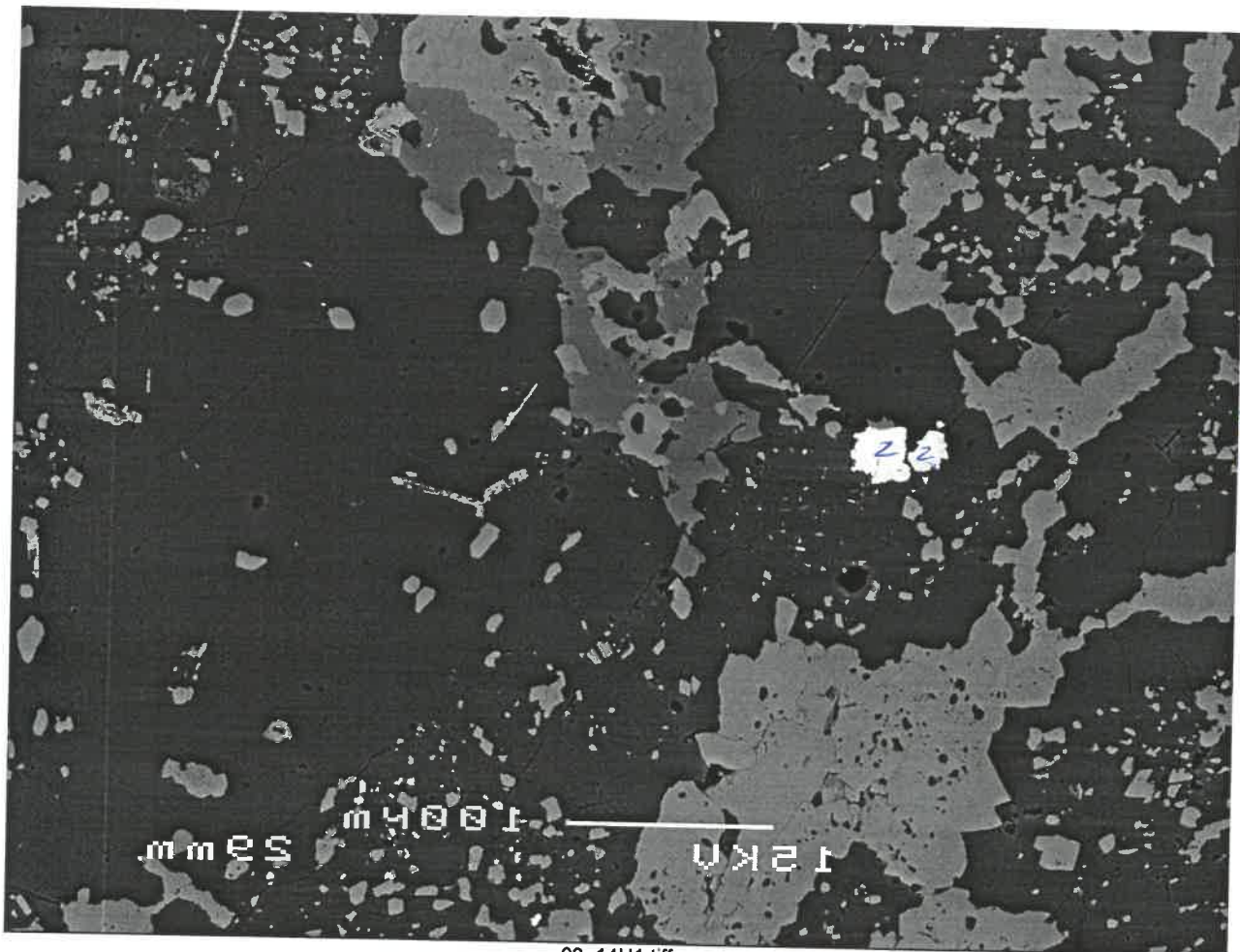
H2

H1

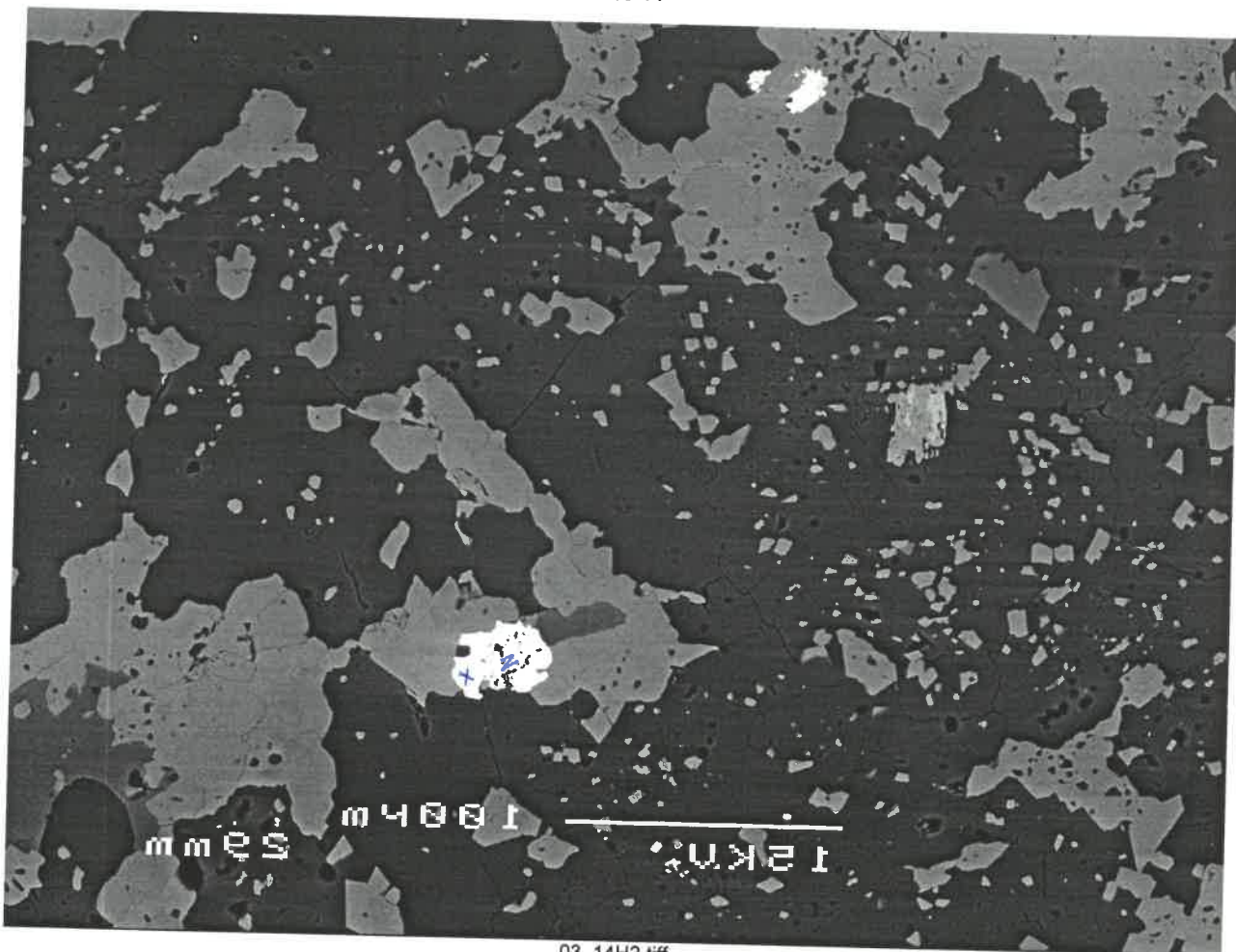


03_14H.tiff

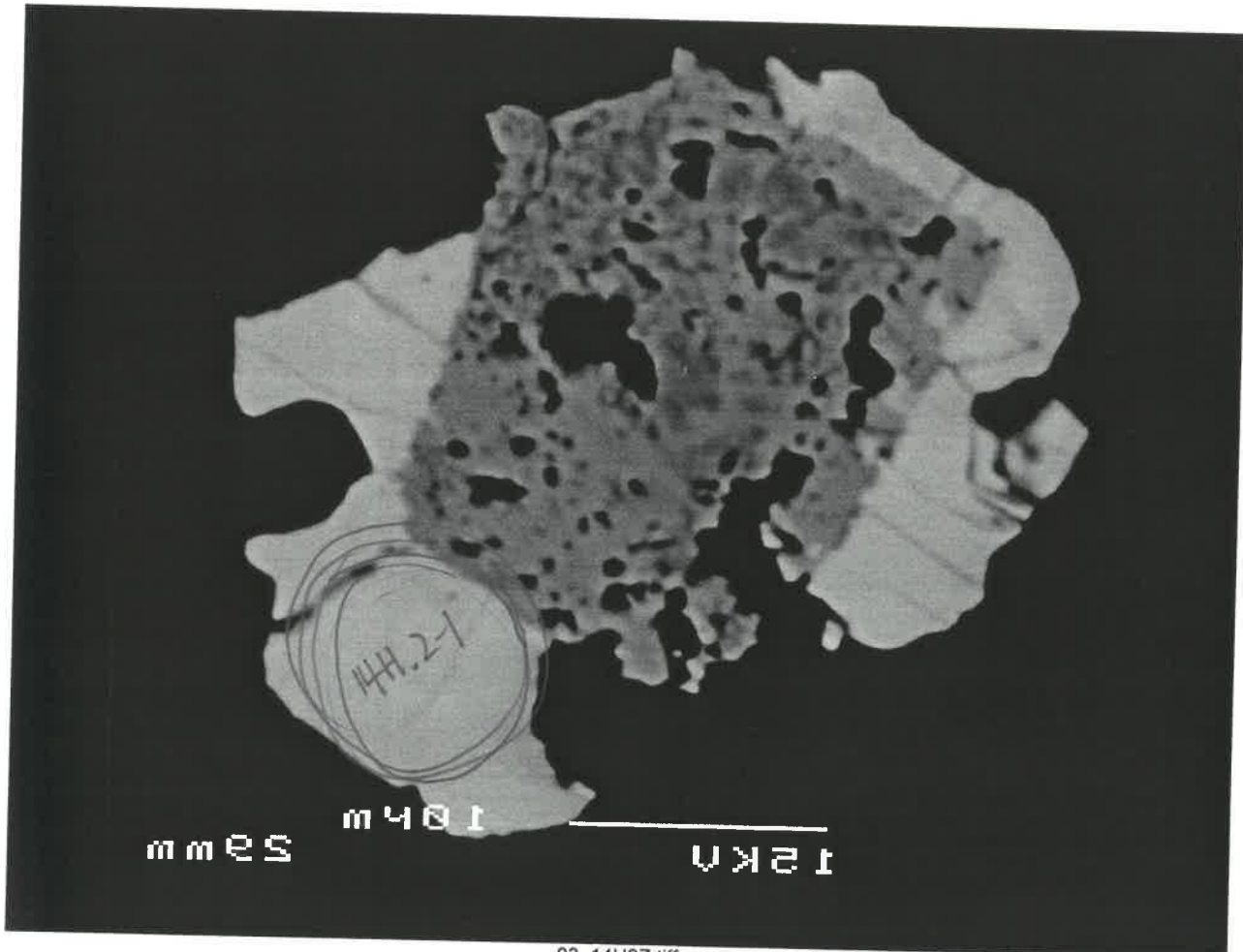
Zircon + xenotime



03_14H1.tiff



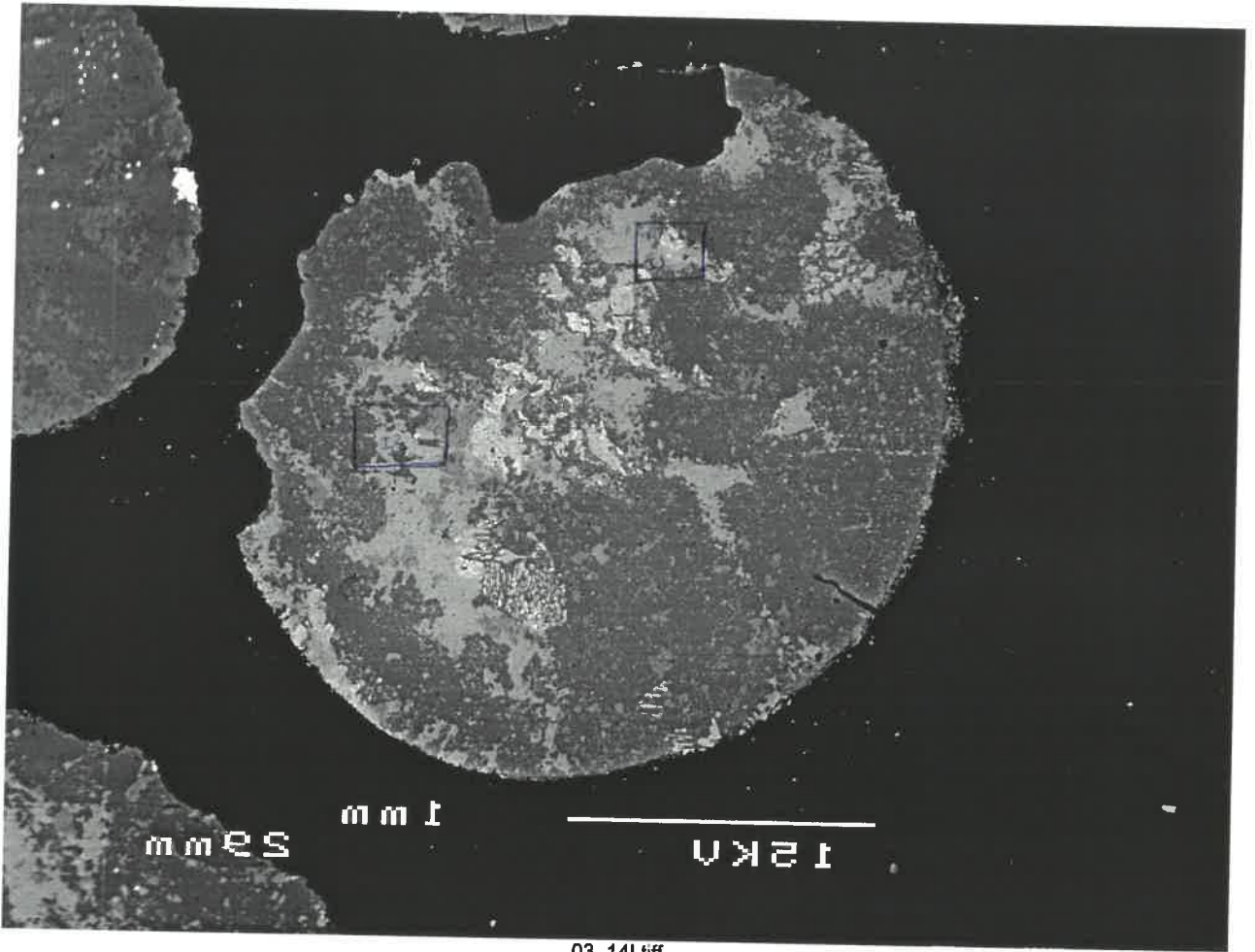
03_14H2.tiff



03_14H2Z.tiff

Zircon
+
Xenotime

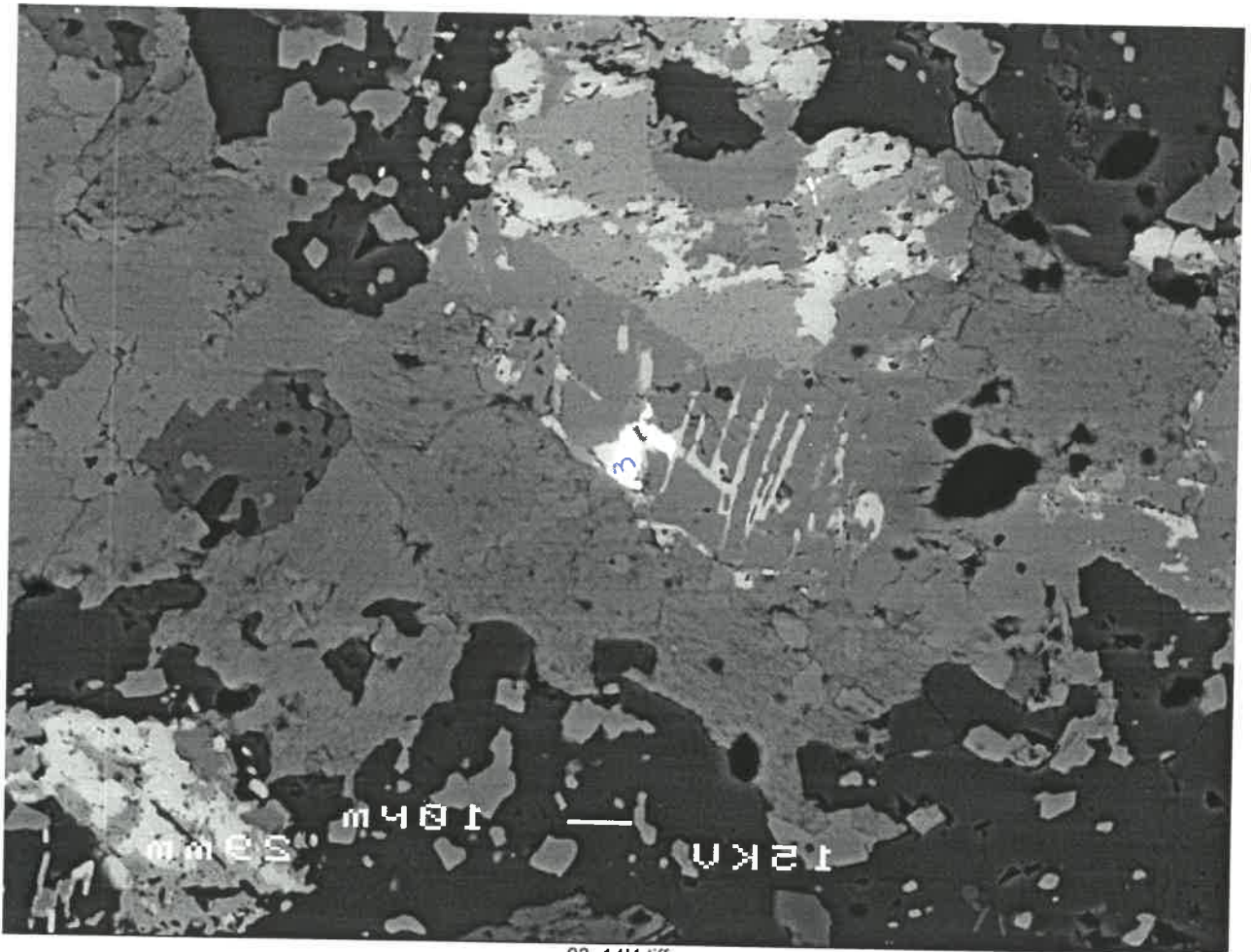
?



I2

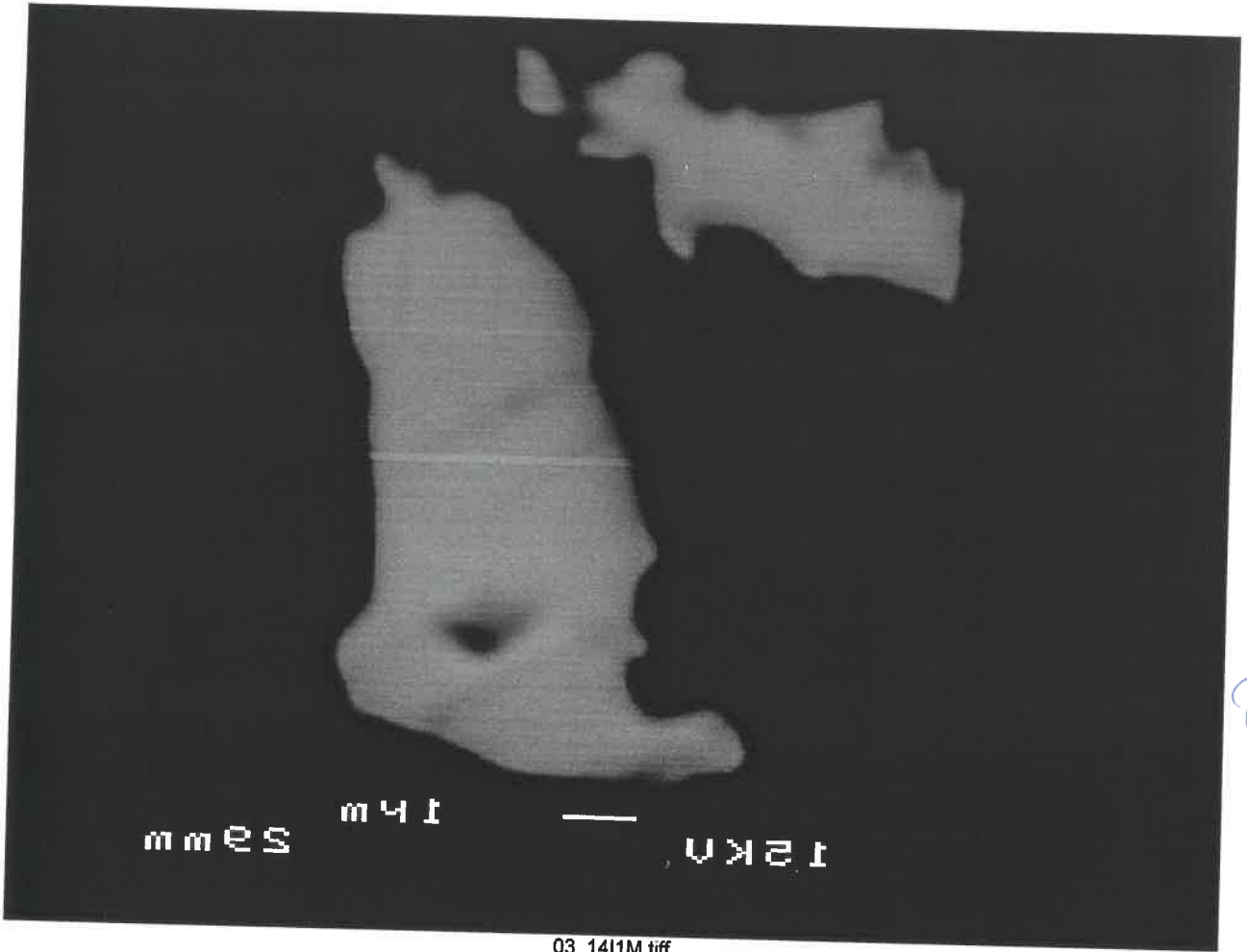
I1

03_141.tiff

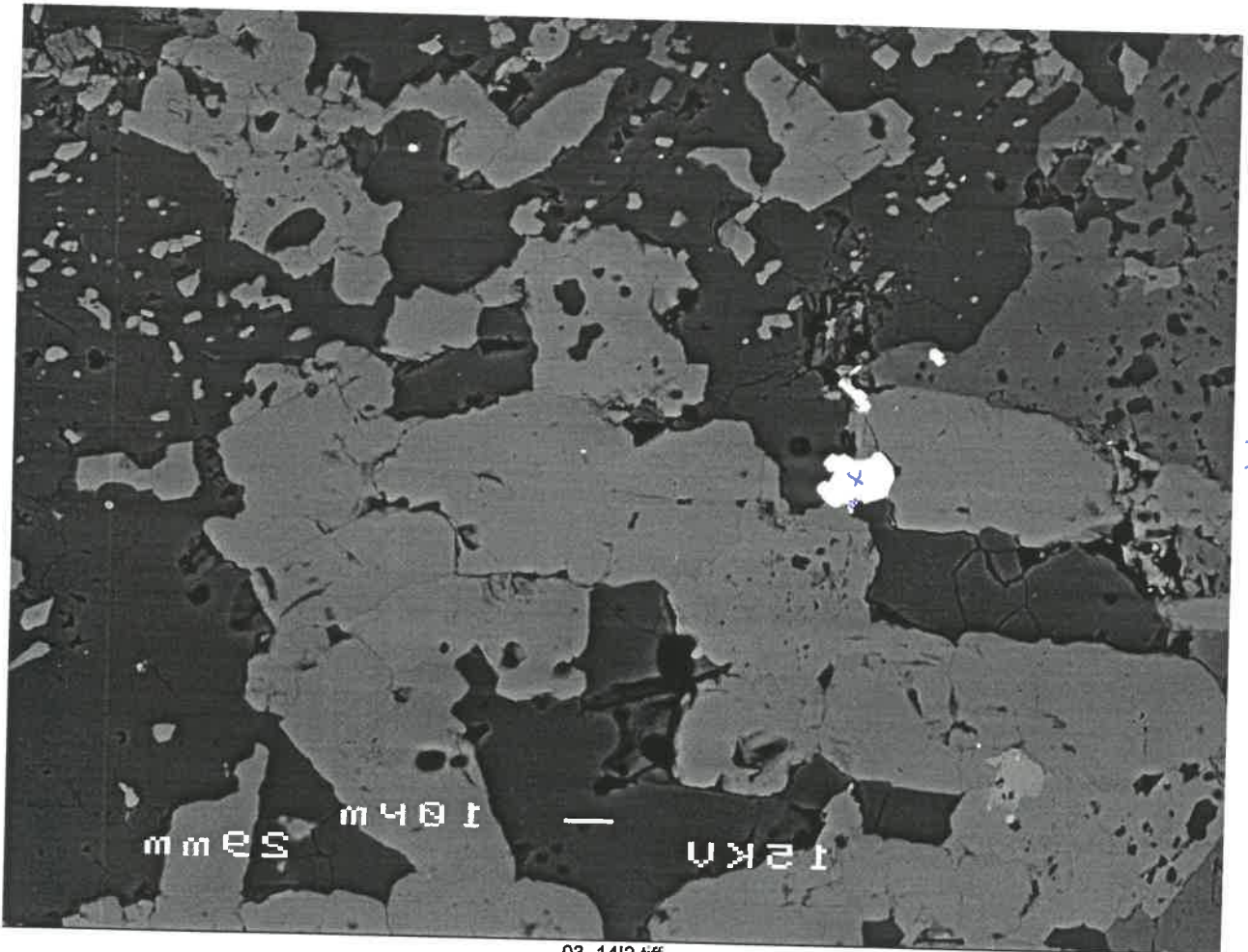


I1m

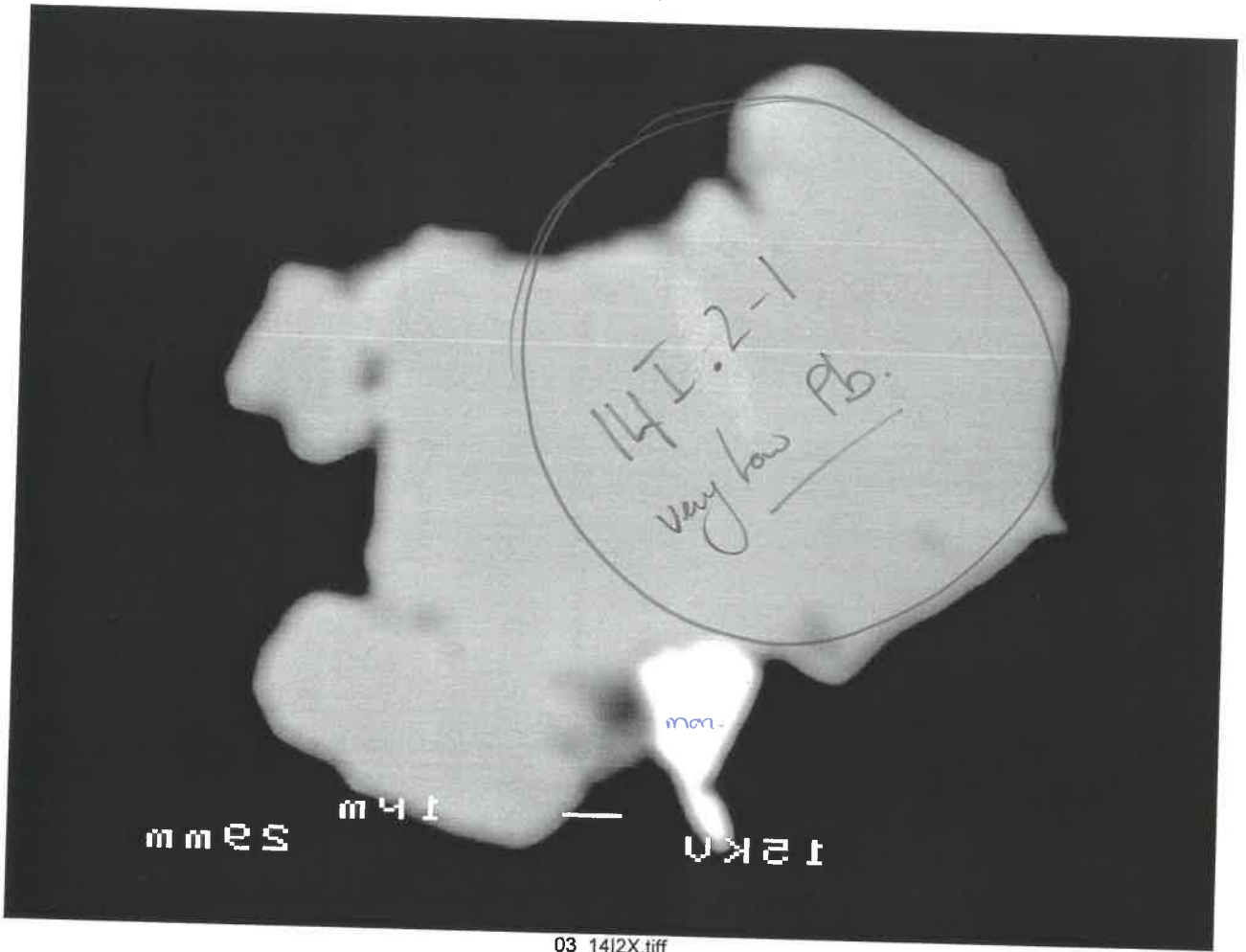
03_1411.tiff



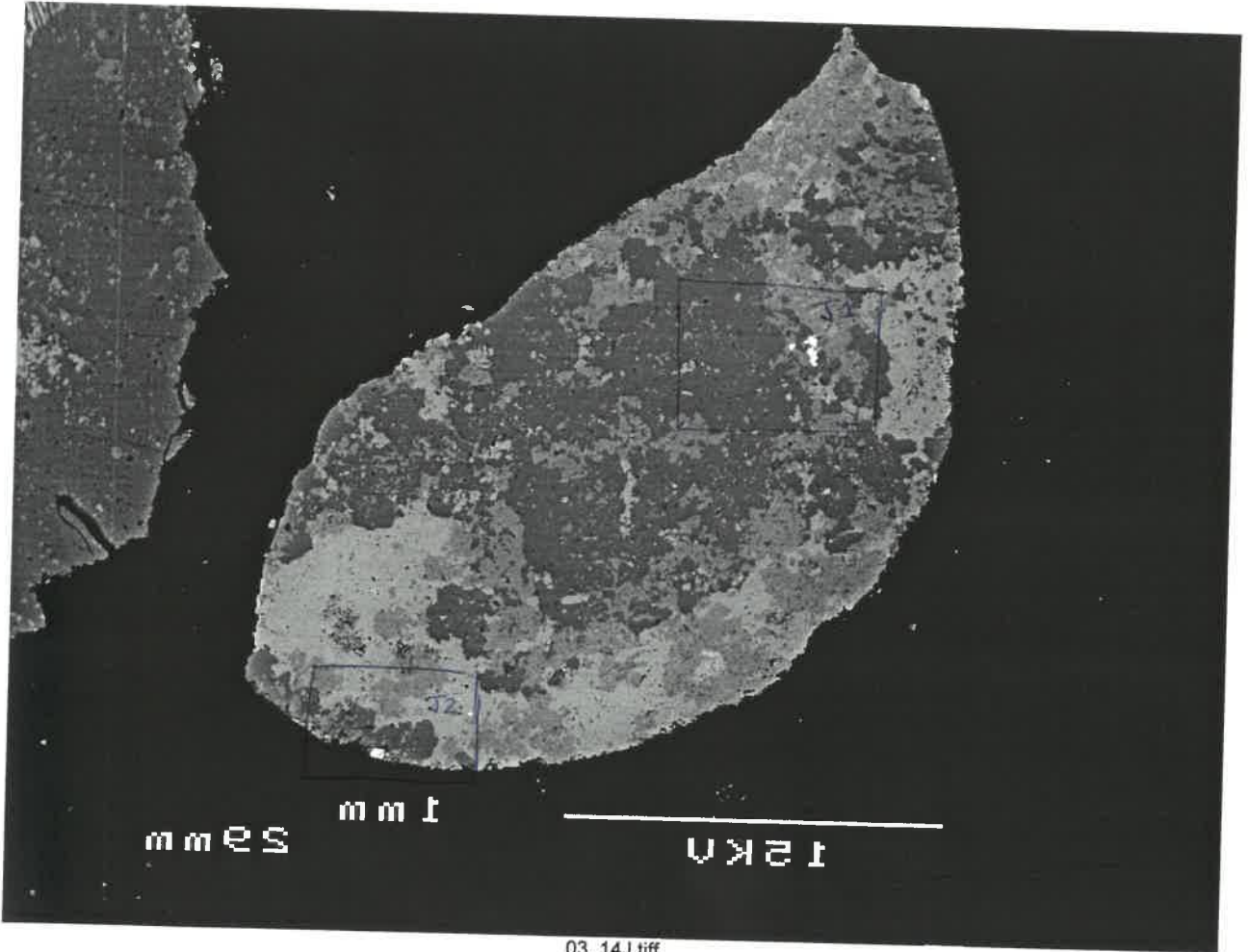
03_141M.tiff



03_1412.tiff

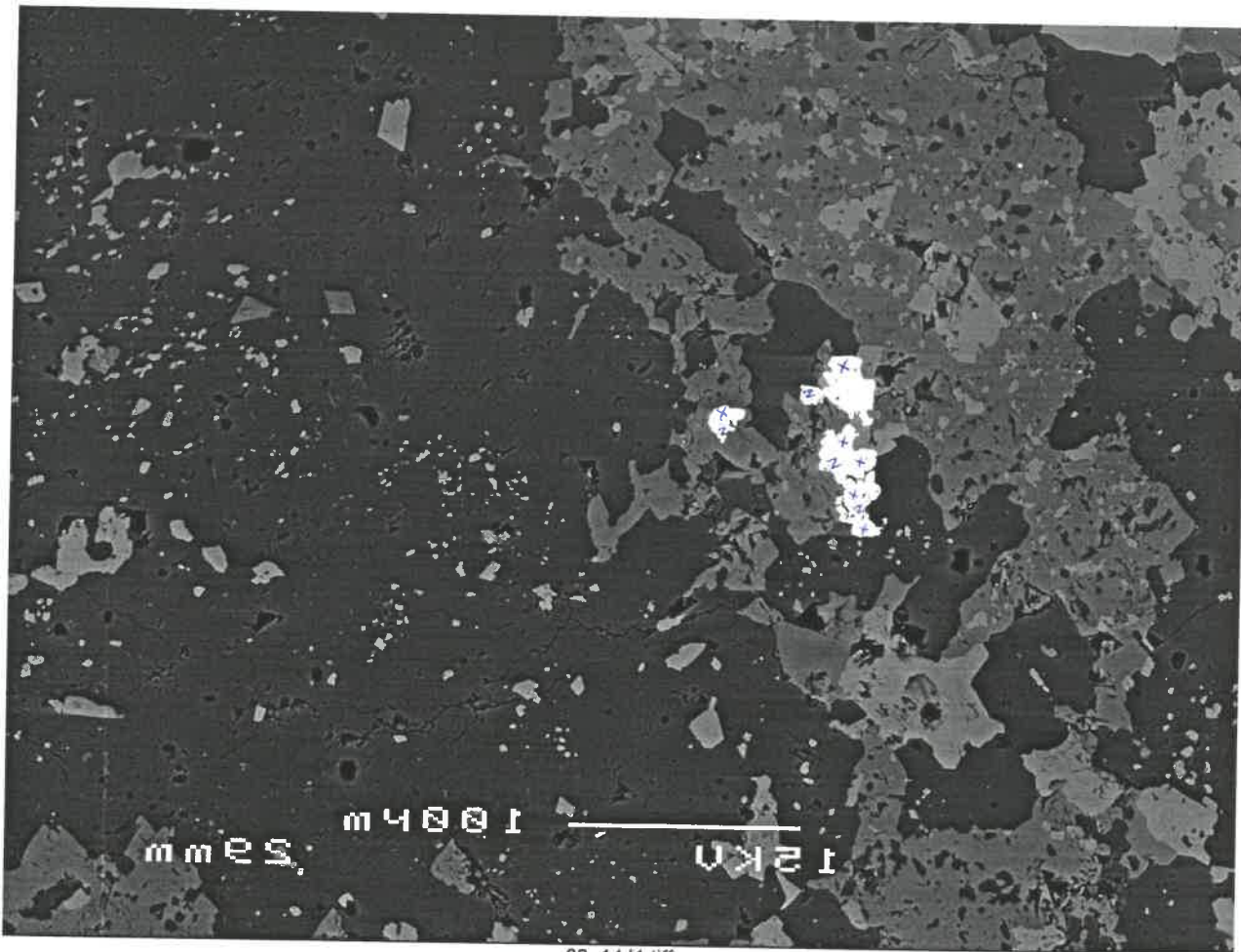


*



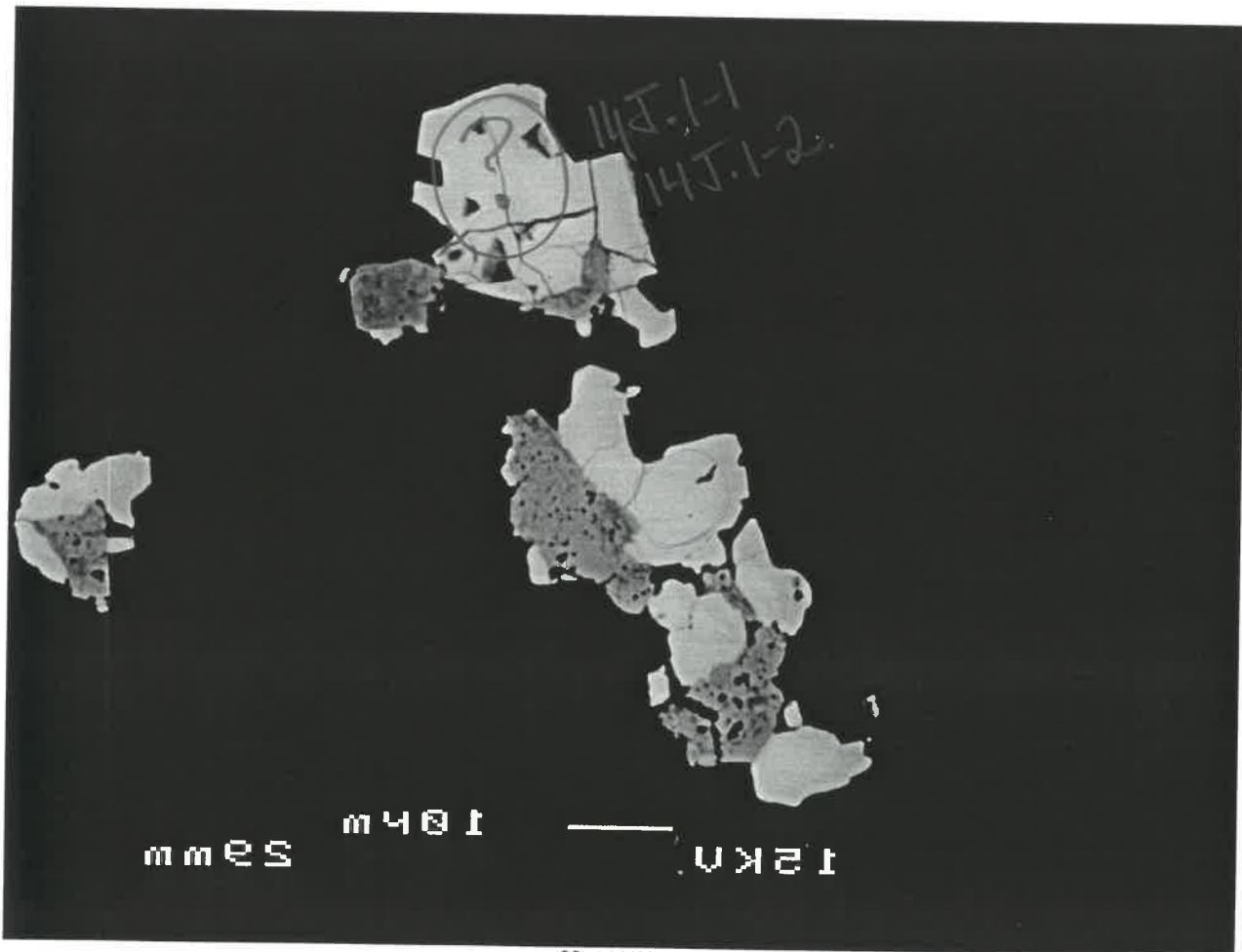
J2

J1



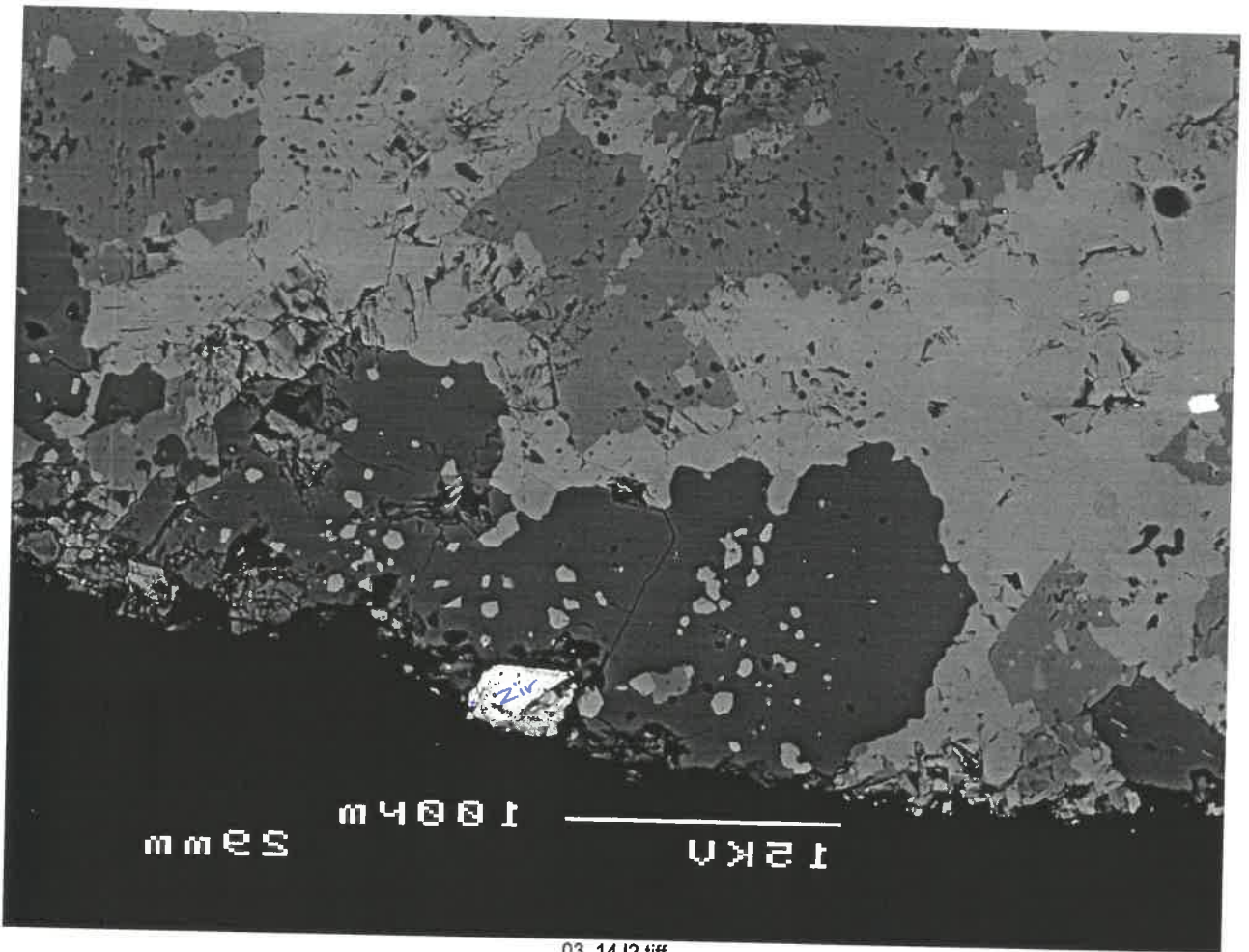
J1x

03_14J1.tiff

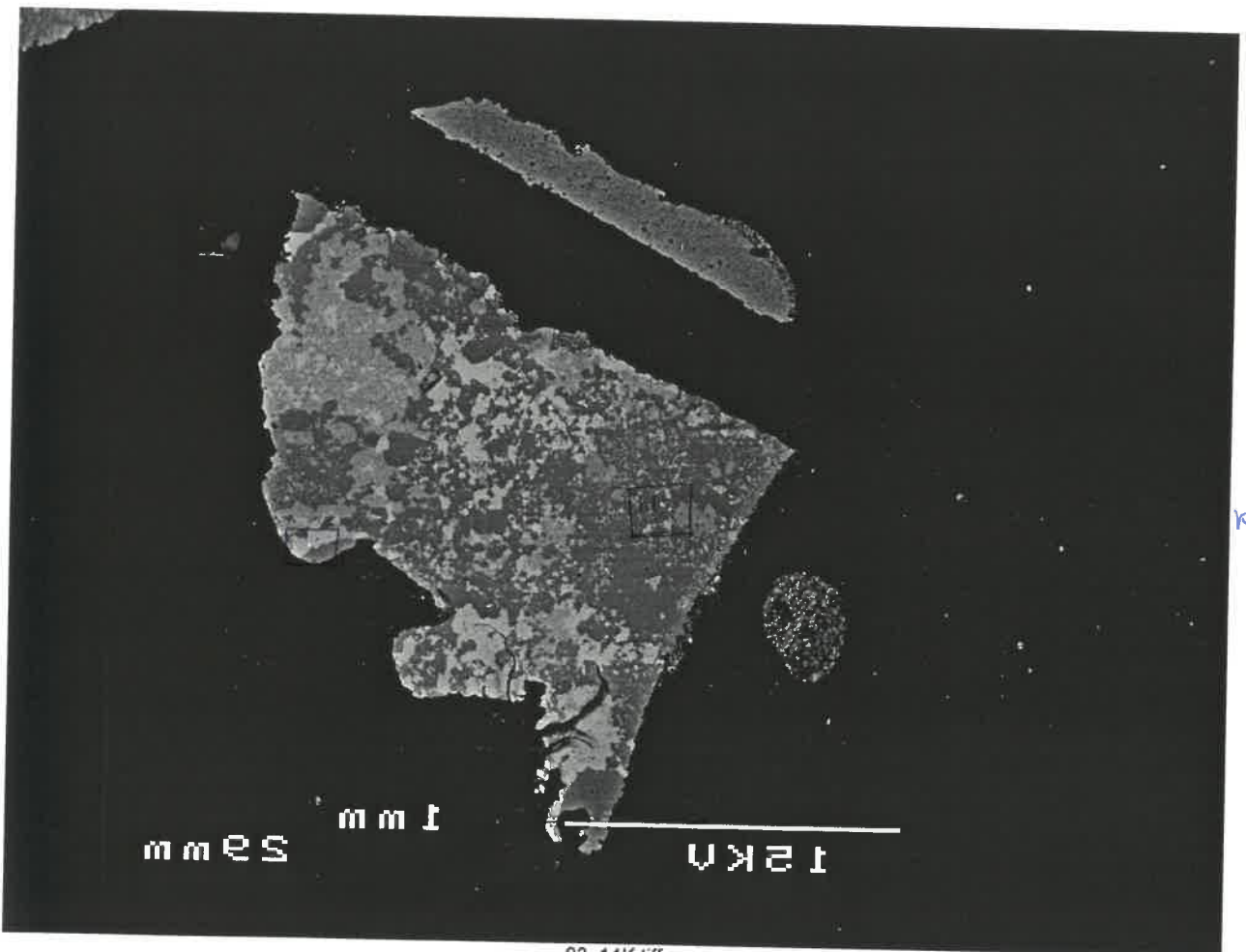


* Note:
 Unlike from
 photos which
 grain was
 analysed.
 Appears
 quite different
 on mount.
 Found grains
 with beam.

03_14J1X.tiff

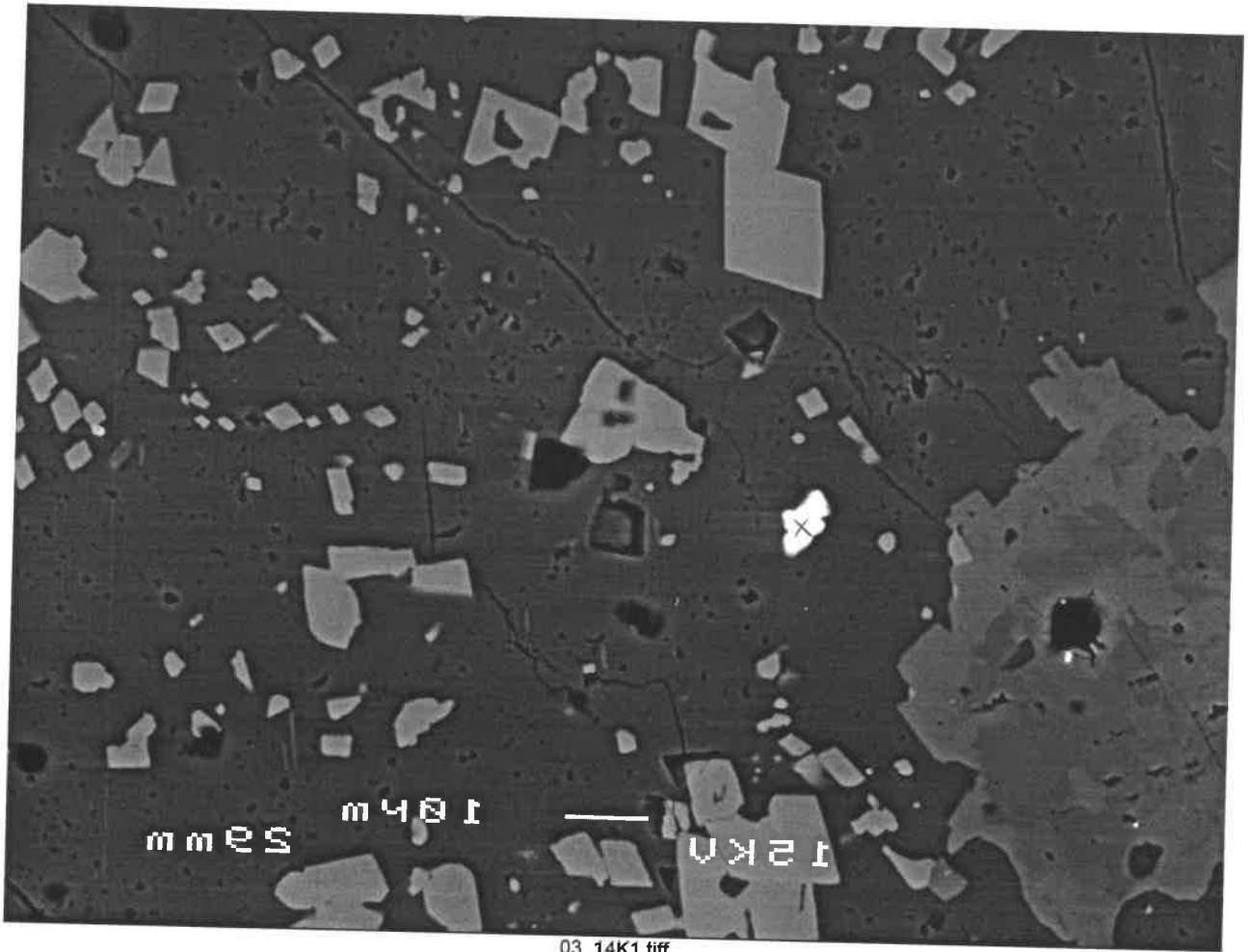


03_14J2.tiff

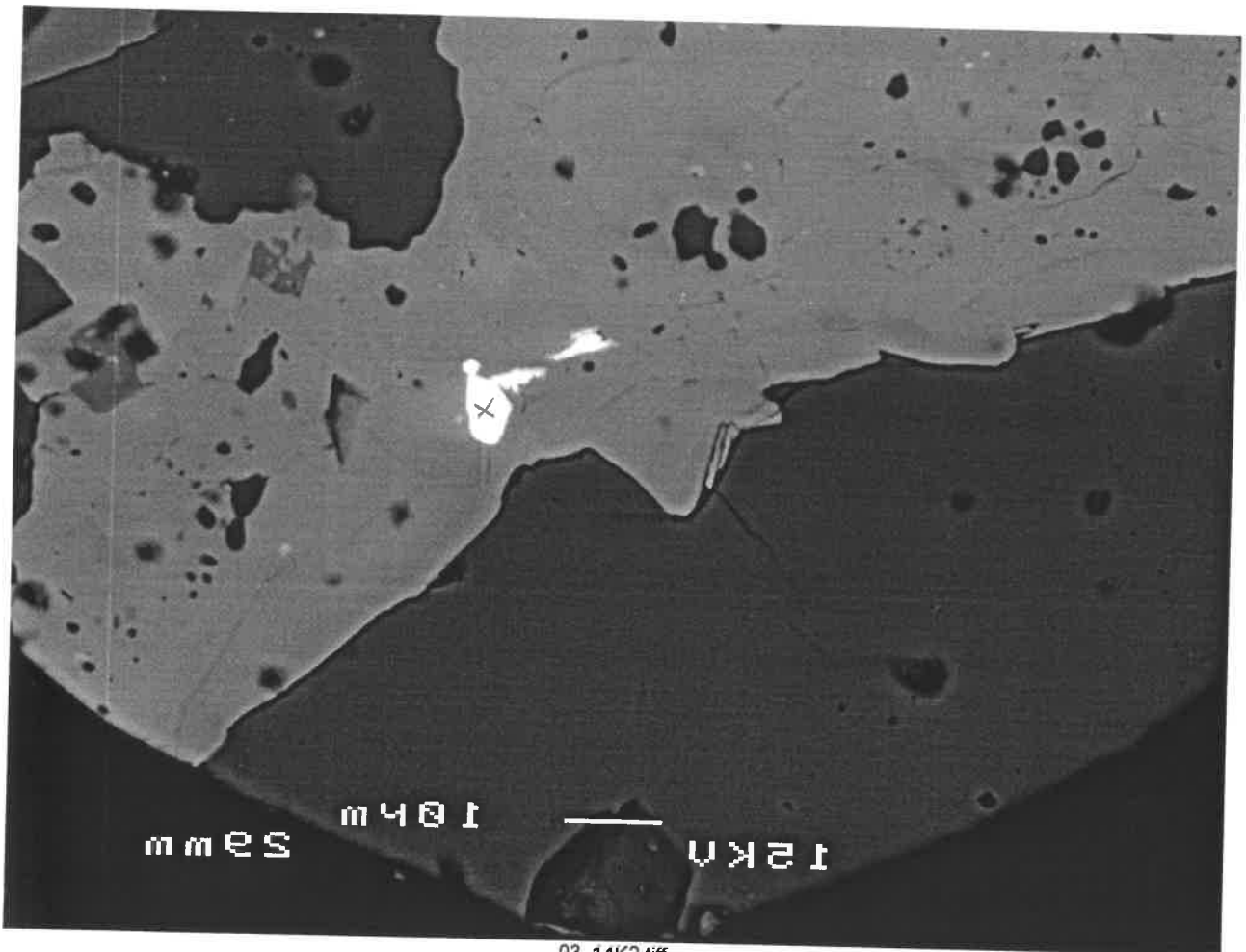


03_14K.tiff

K1

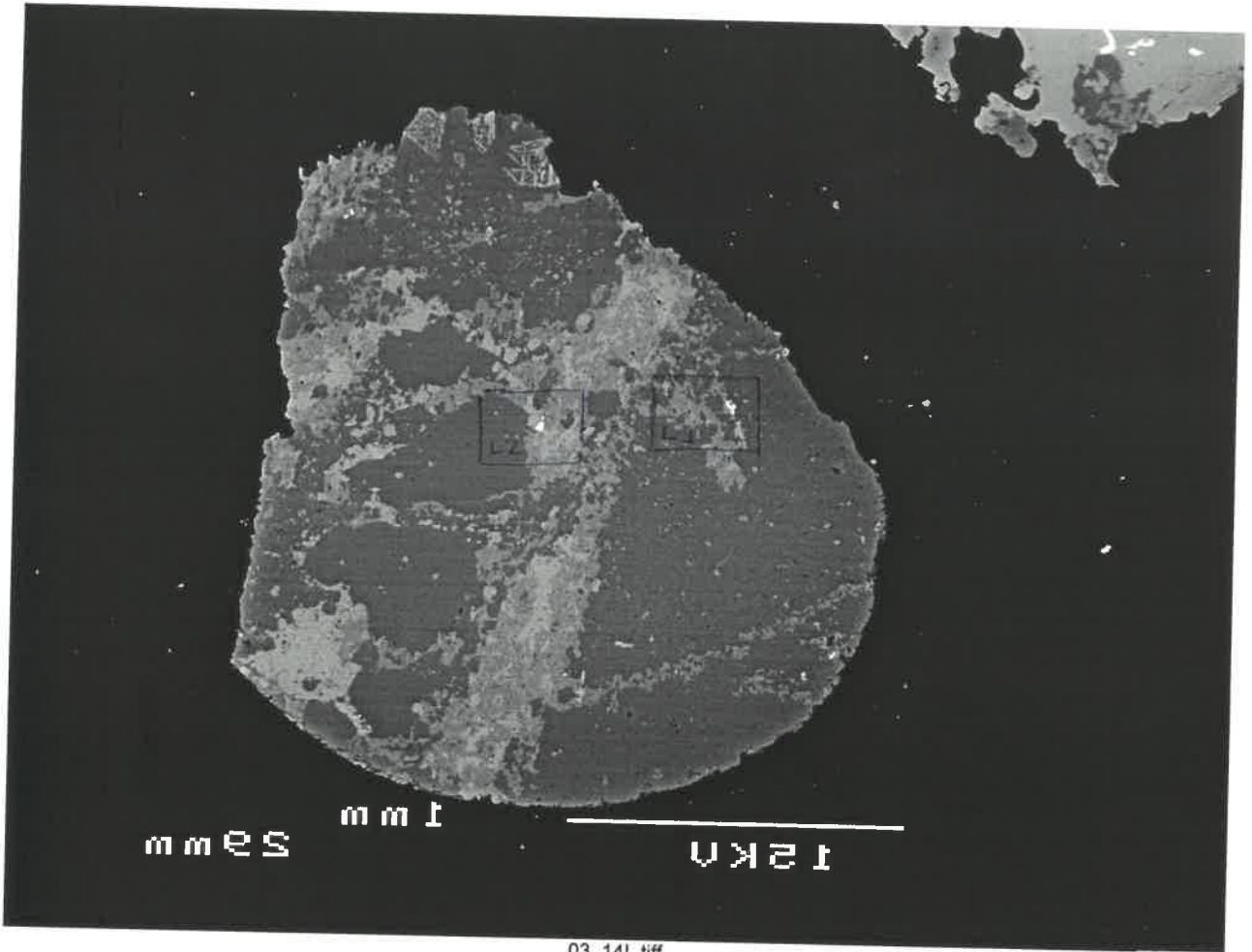


03_14K1.tiff



03_14K2.tiff

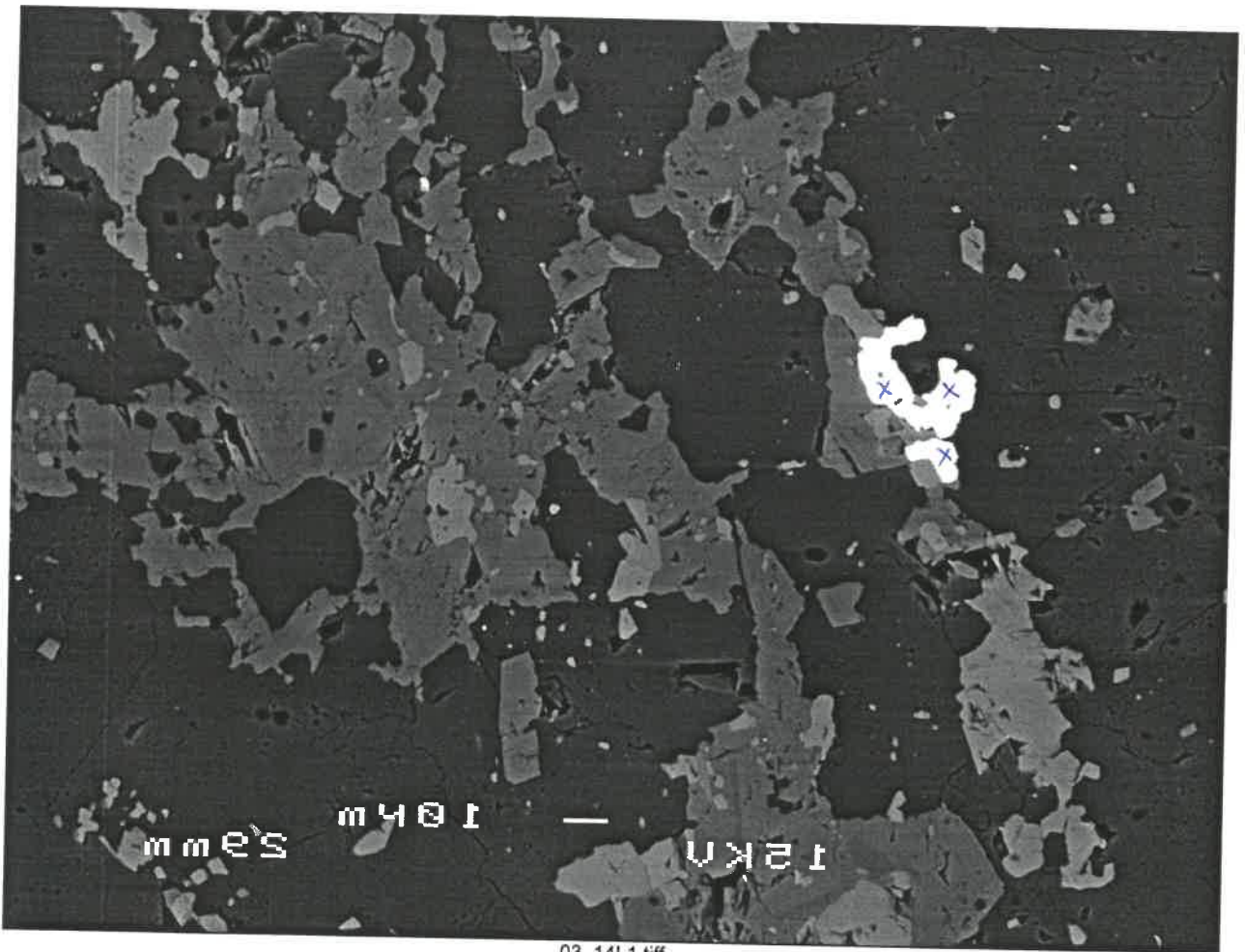
L2



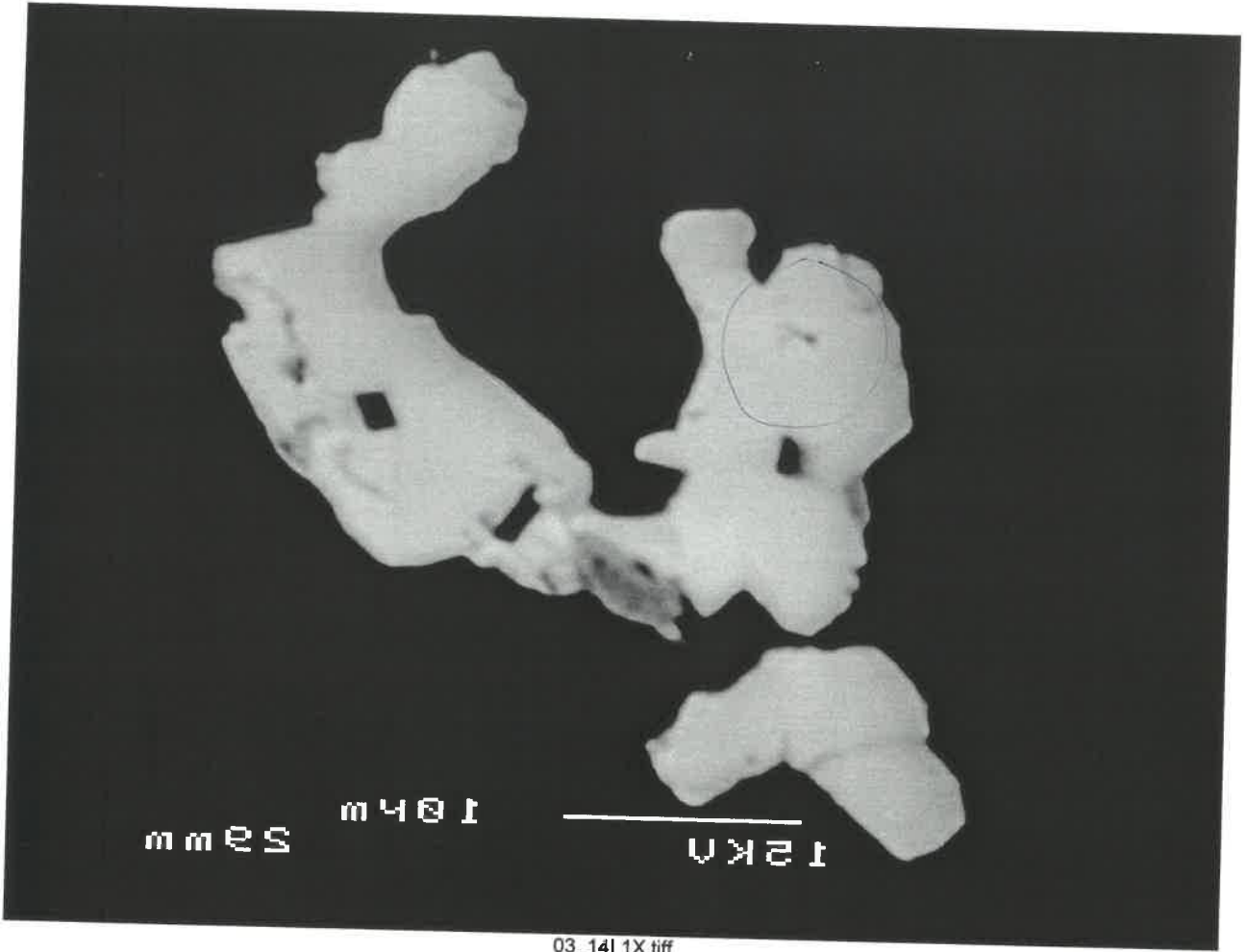
L1

03_14L.tiff

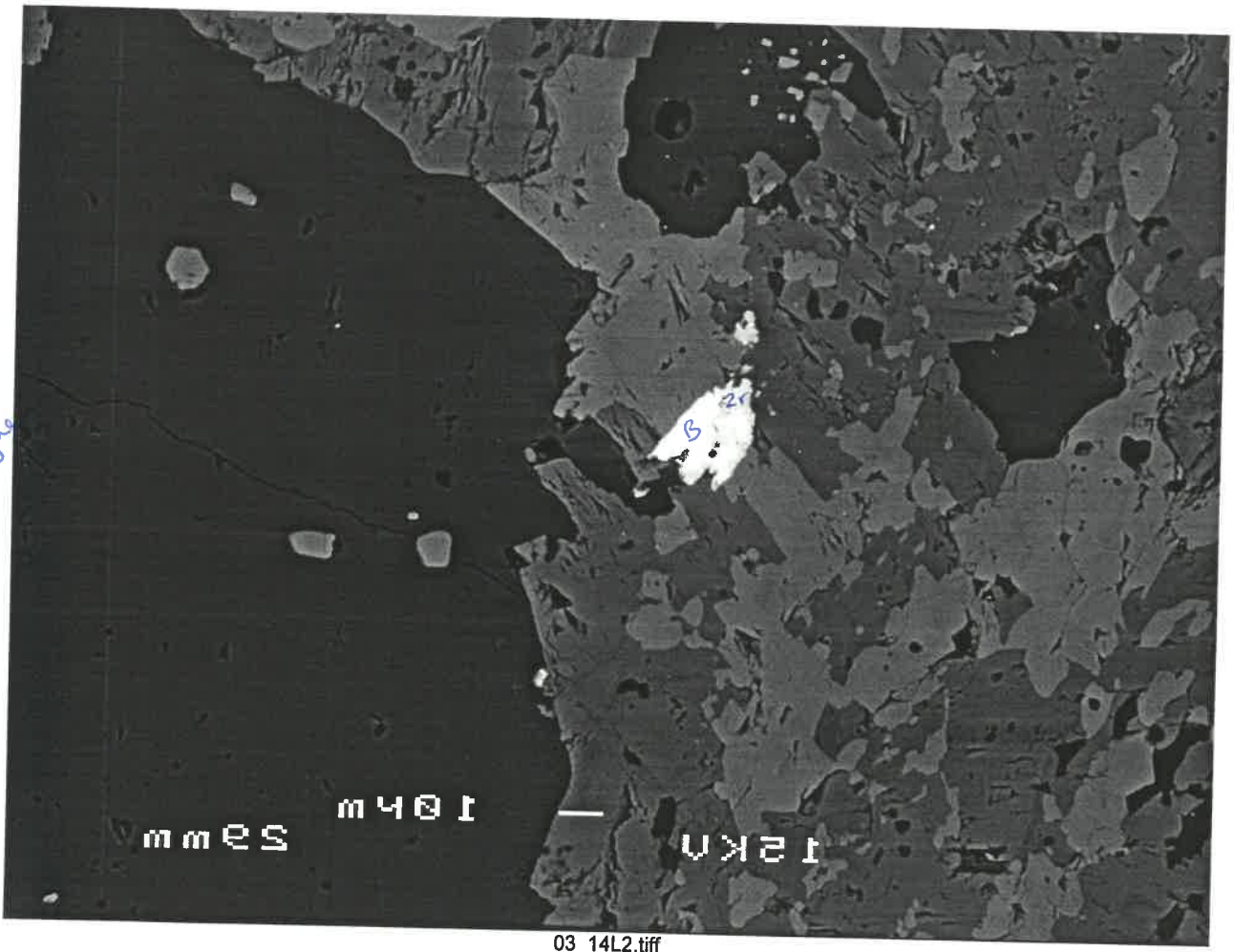
L1X



03_14L1.tiff



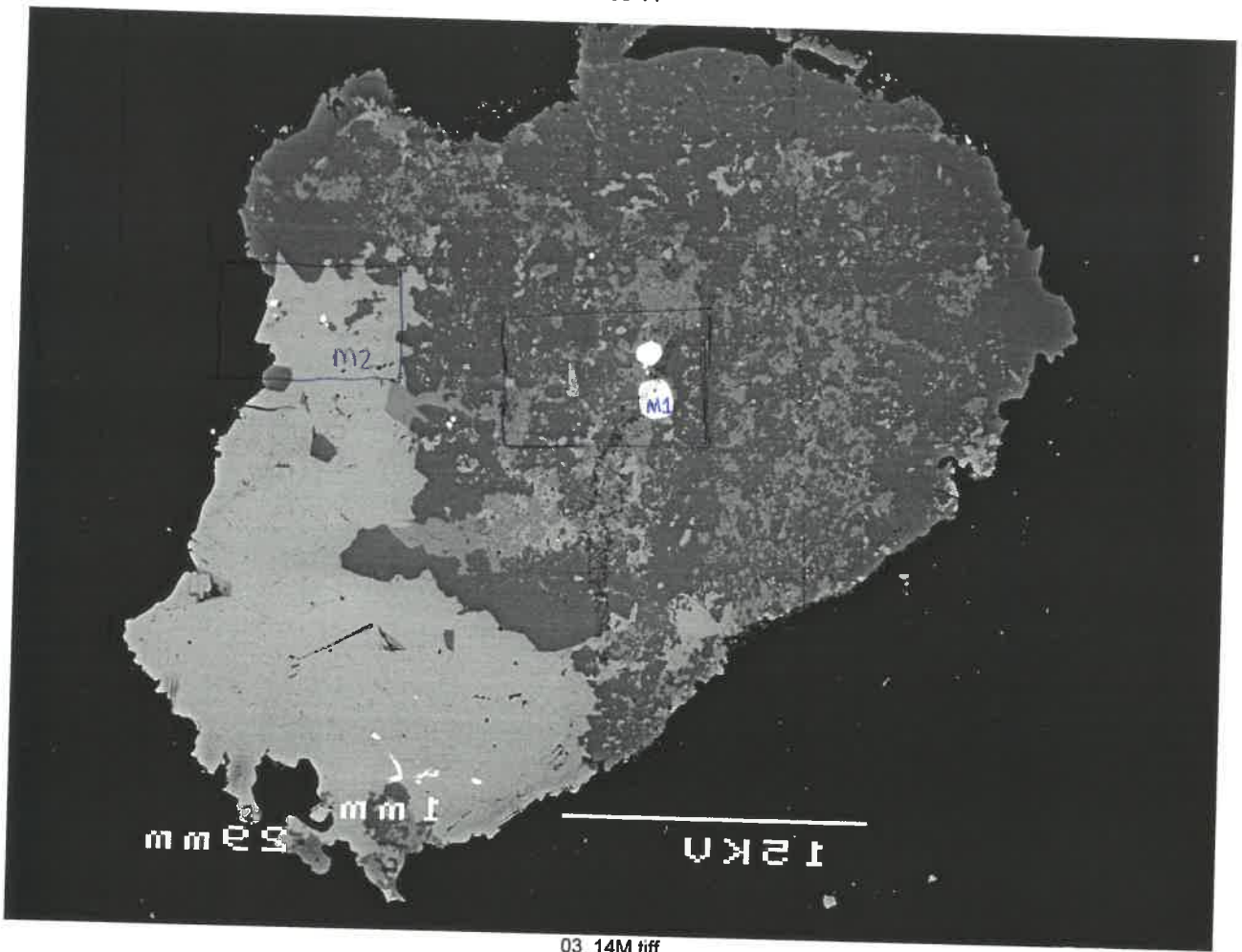
X



Zircon & Baddeleyite

03_14L2.tiff

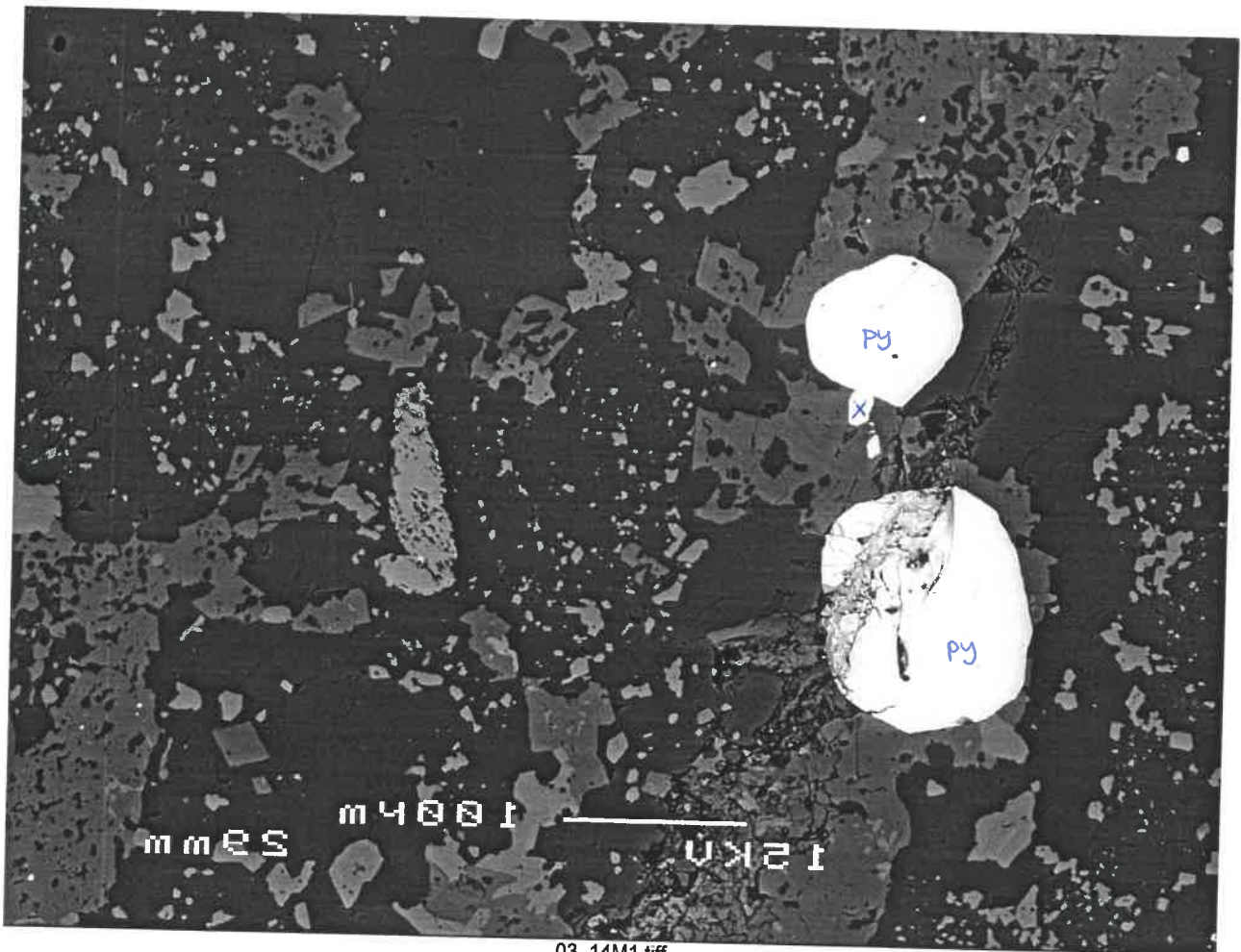
m2



m1

mmes 1mm 12kV

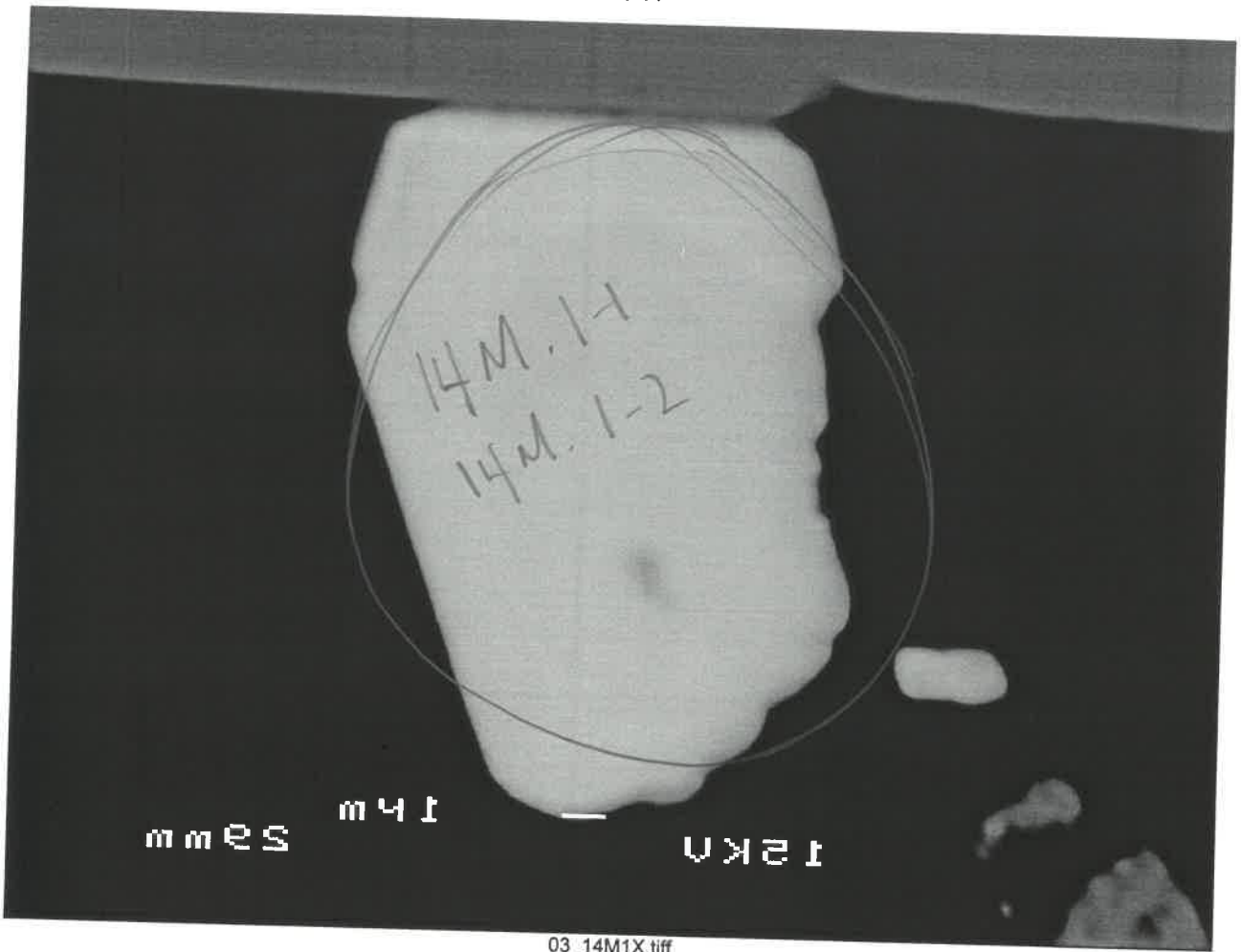
03_14M.tiff



Mix

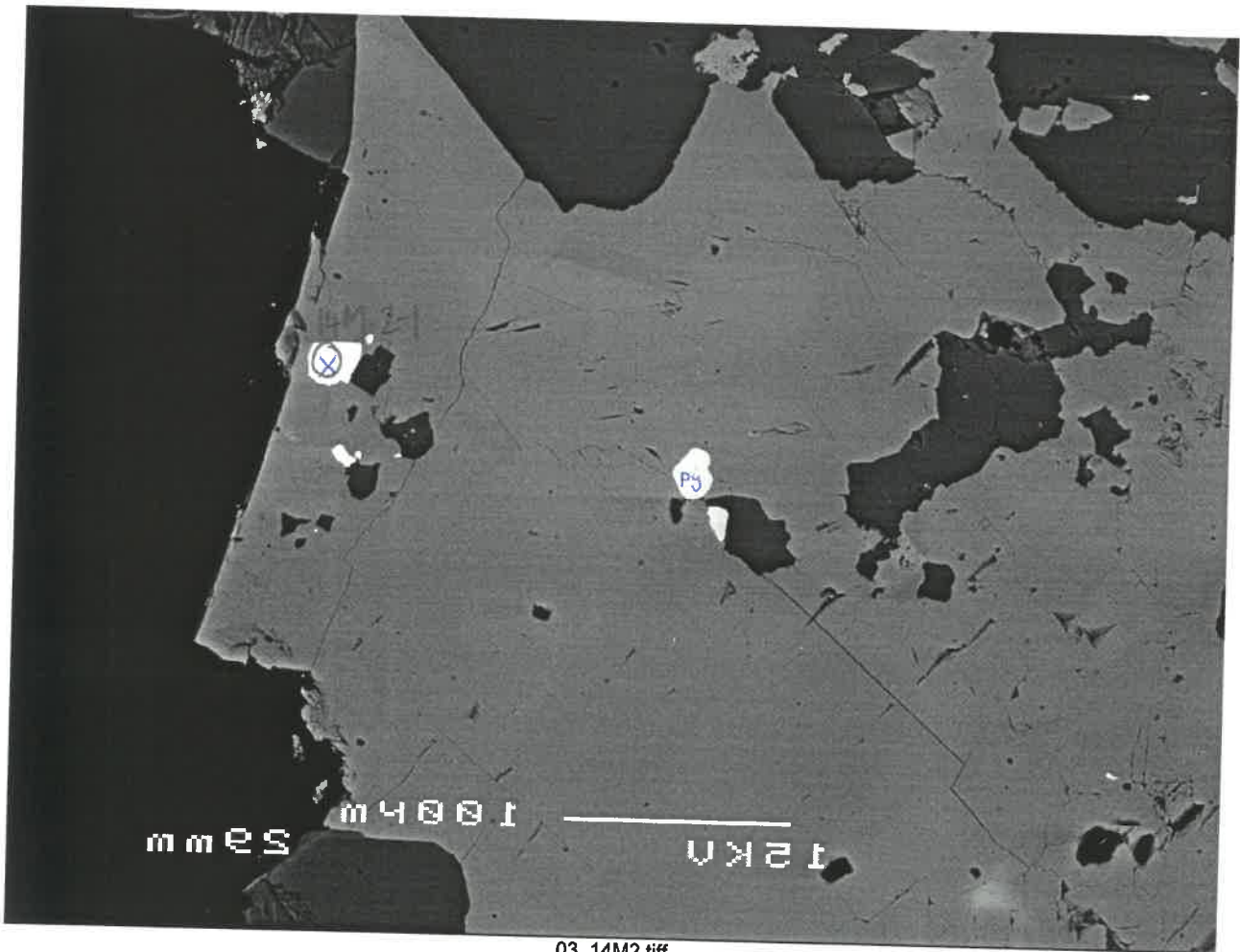
mmes 400x 12kV

03_14M1.tiff



~~✗~~

03_14M1X.tiff



m2x

03_14M2.tiff



*

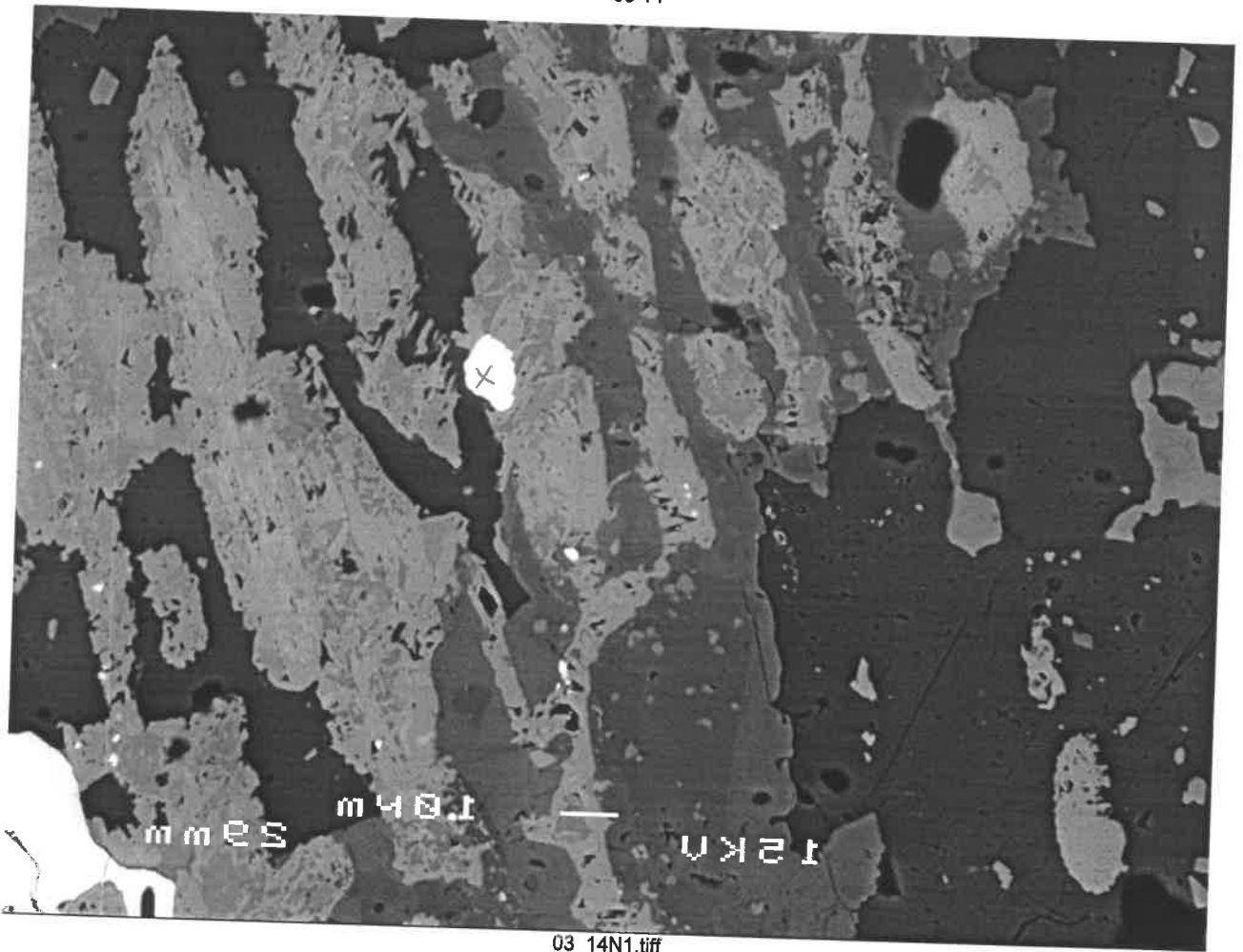
03_14M2X.tiff



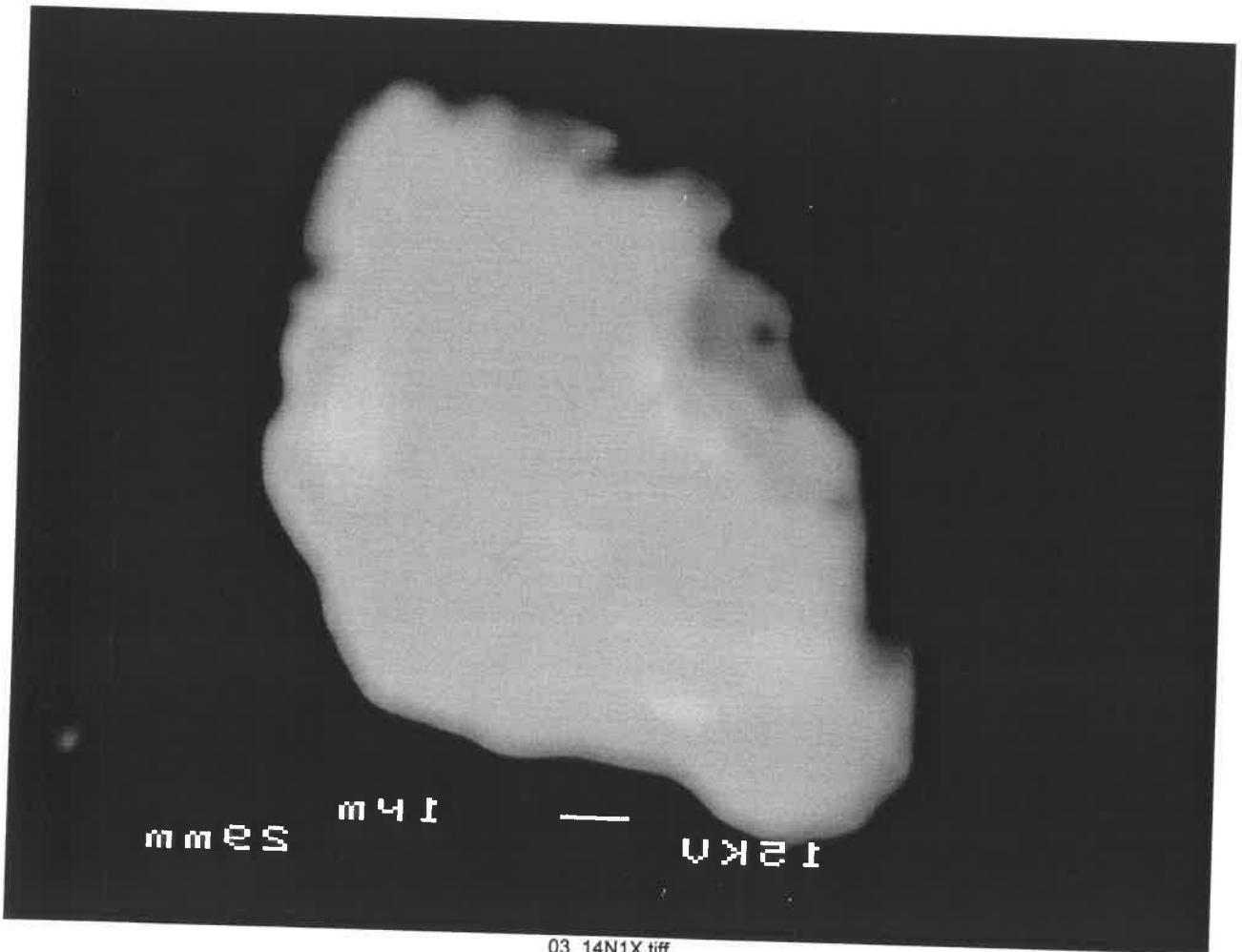
N1

03_14N.tiff

N1X

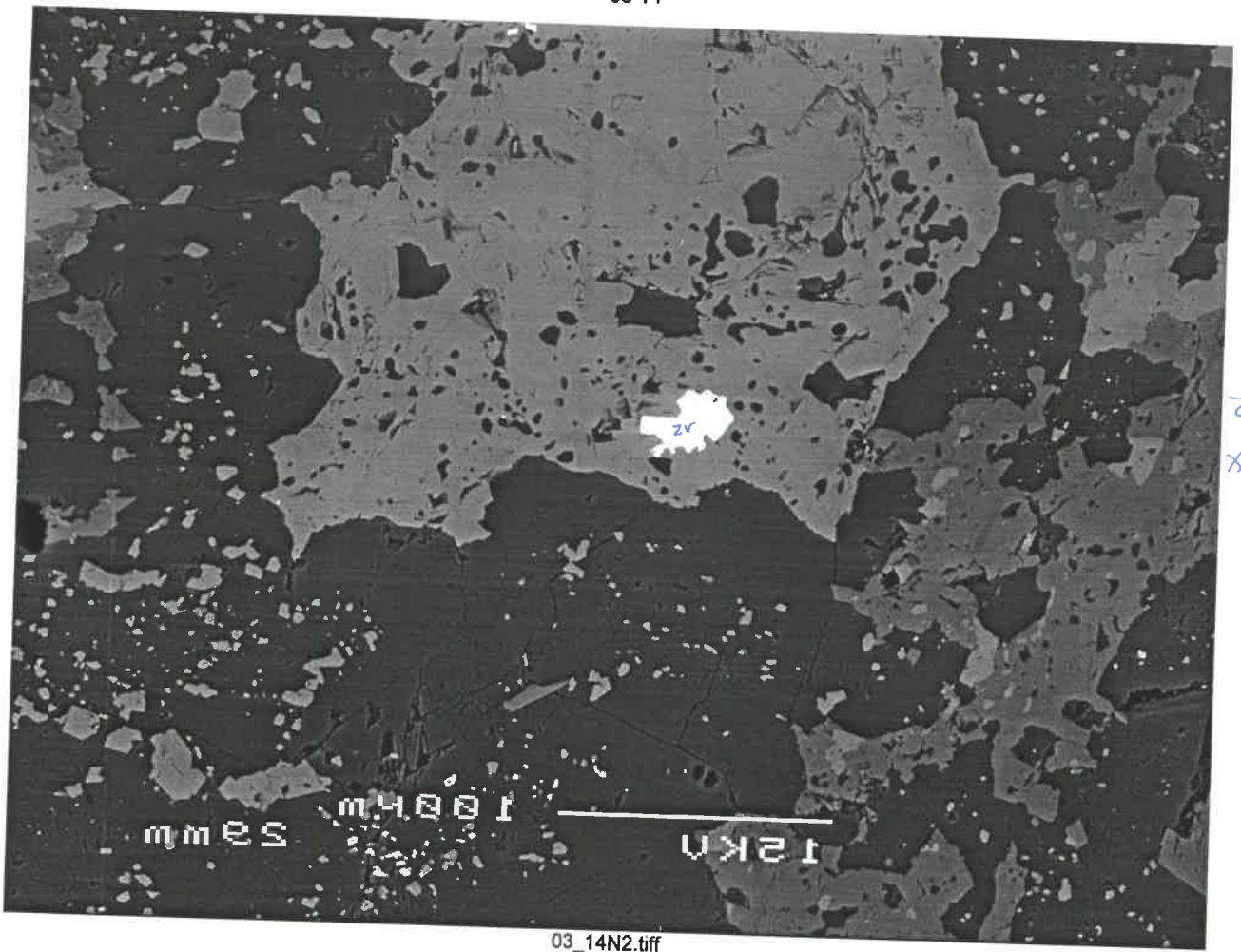


03_14N1.tiff

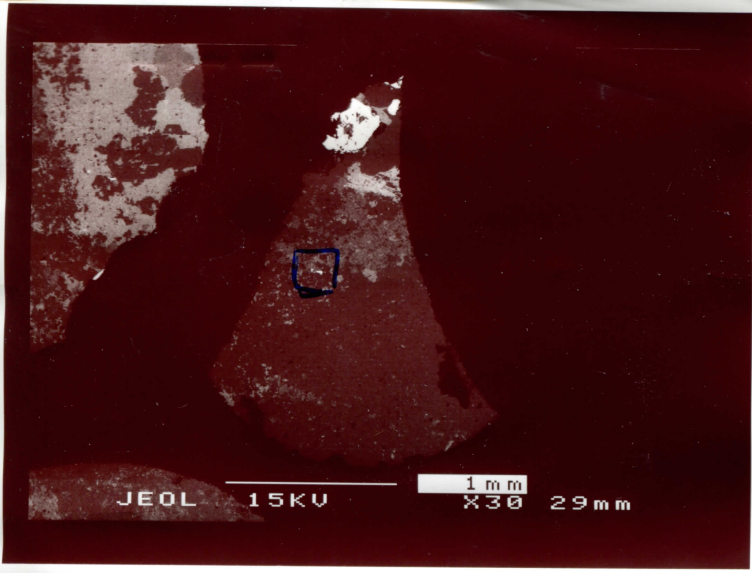


03_14N1X.tiff

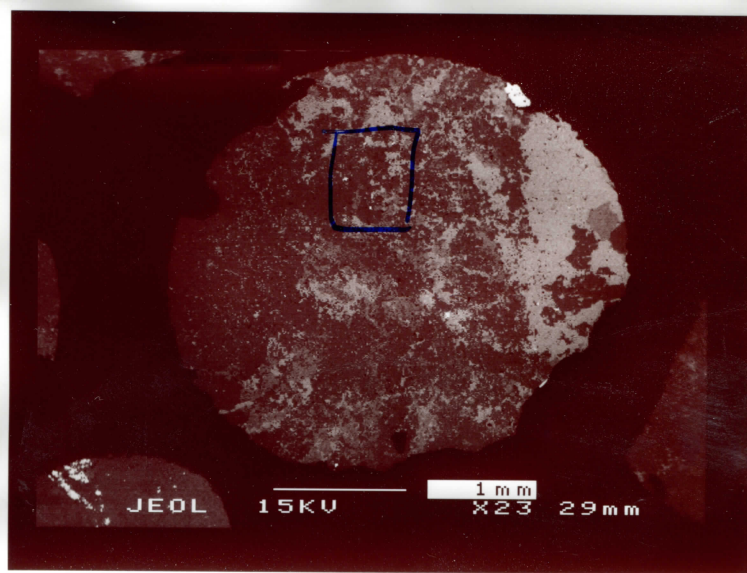
?



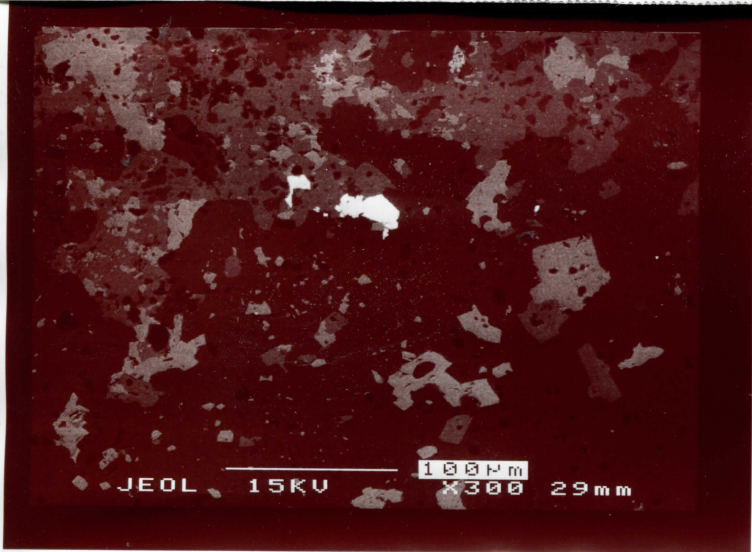
Zircon
+
Xenotime



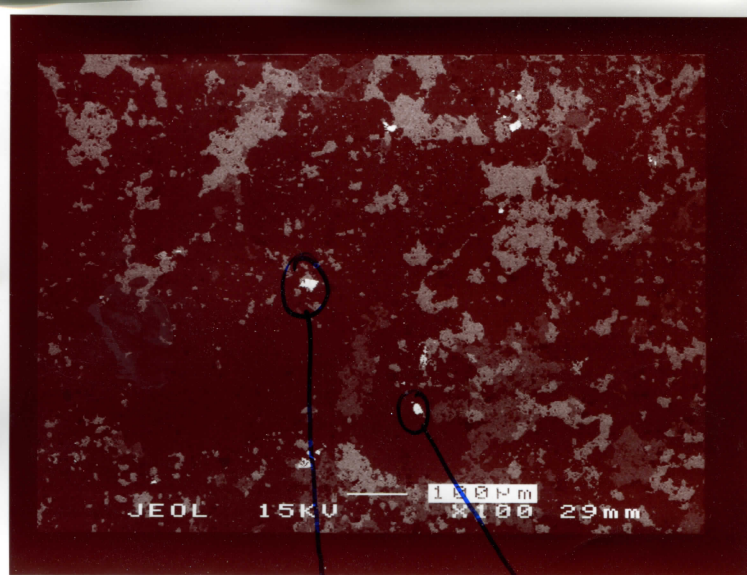
03-14A a1 z+x



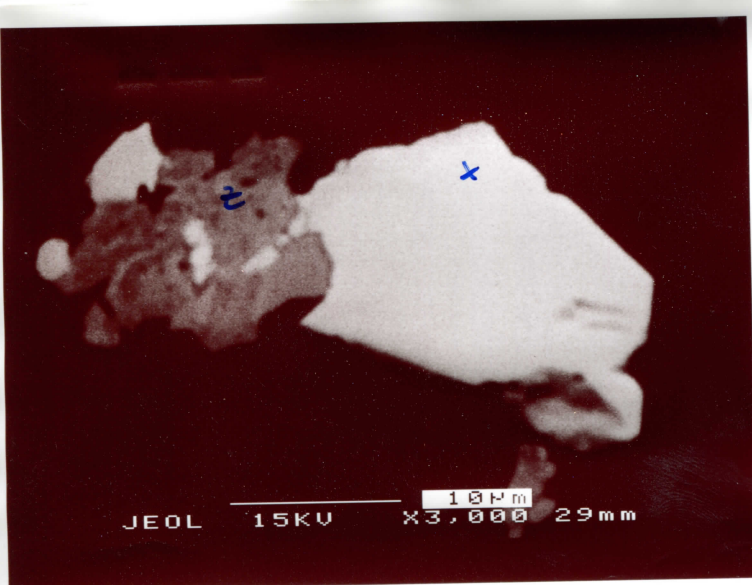
03-14B z+x
51



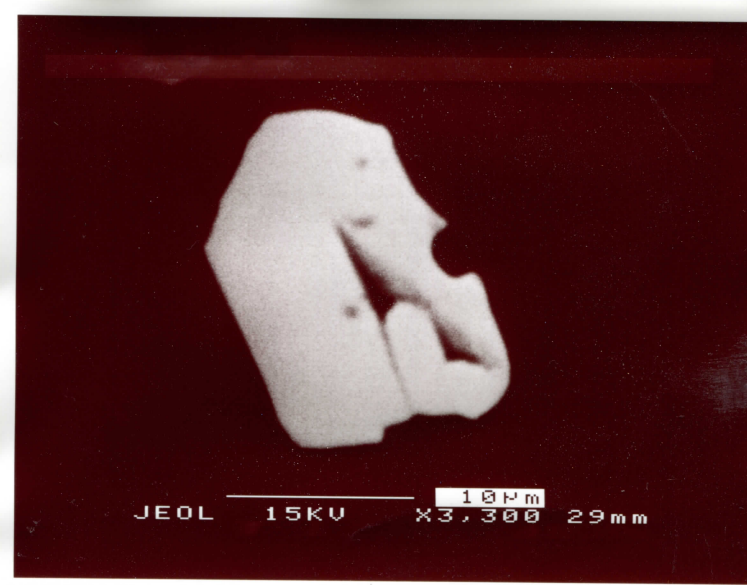
03-14a1



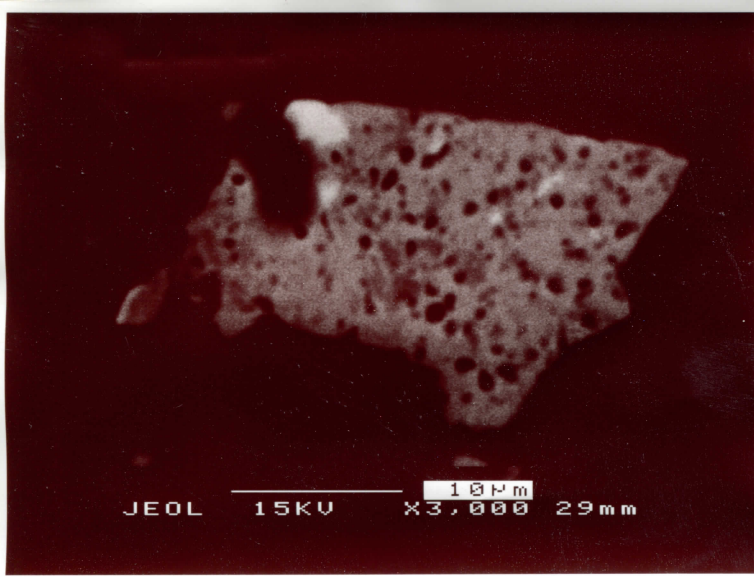
03-1451
z+x
x1



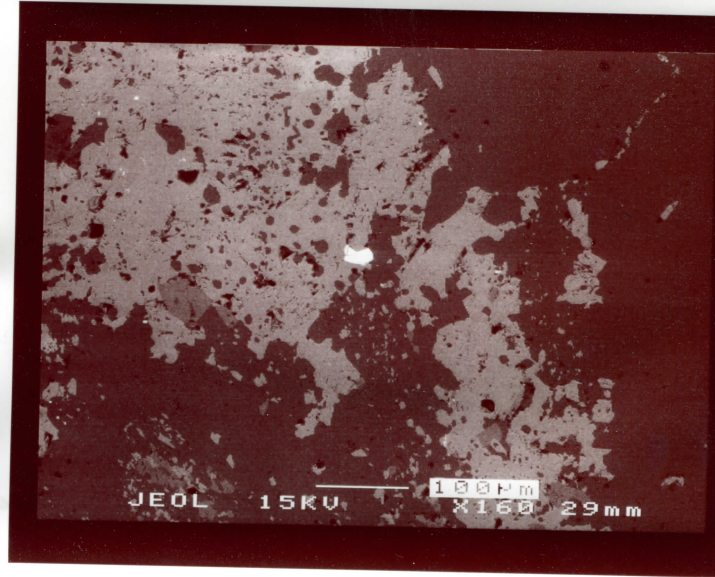
0314ax



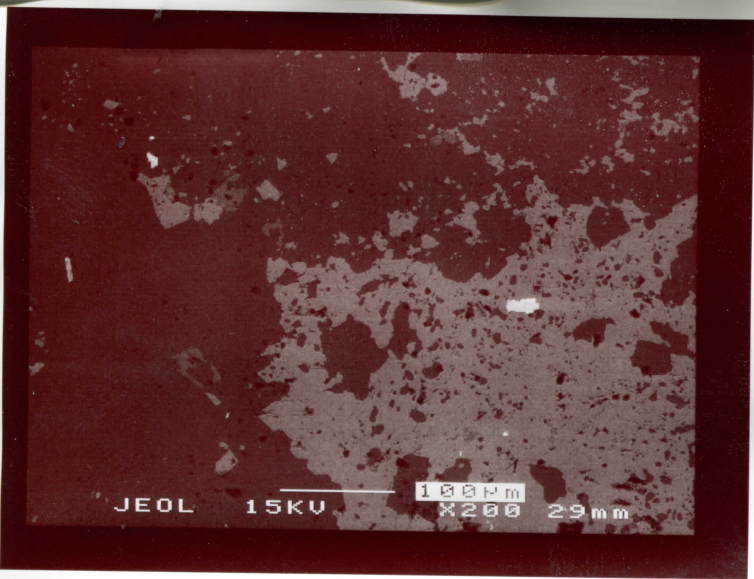
03146x1



0314c1

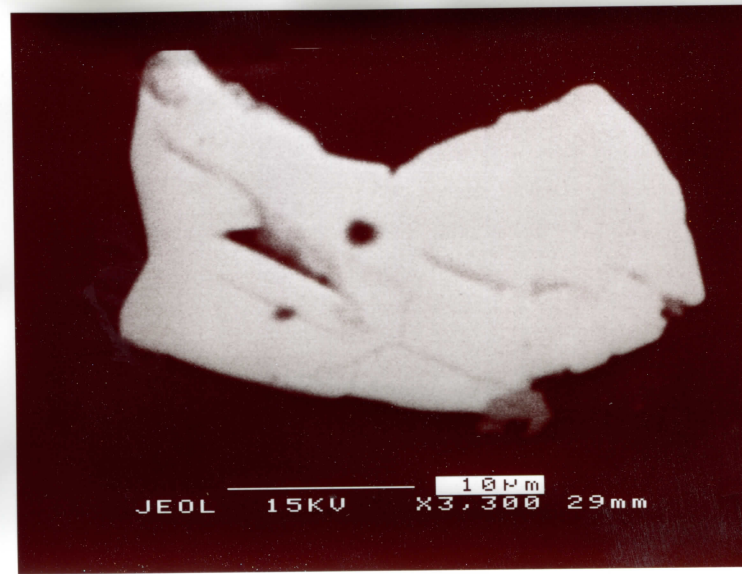


03-14c2 X

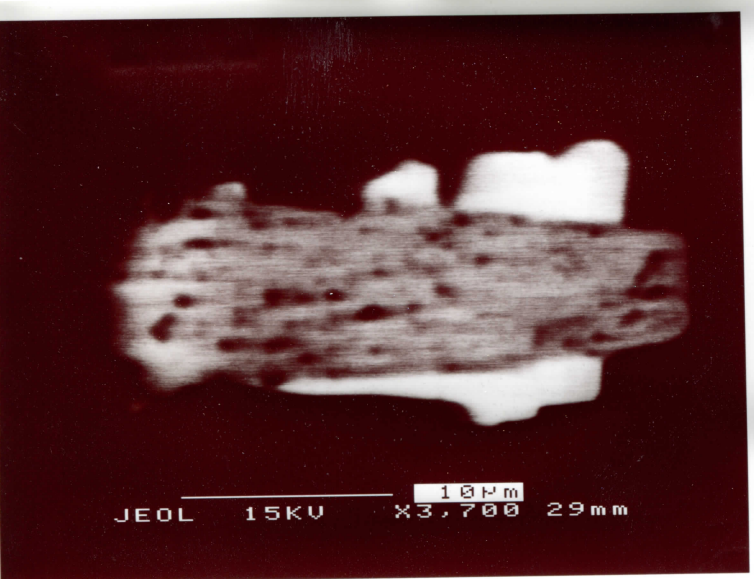


03-14c1

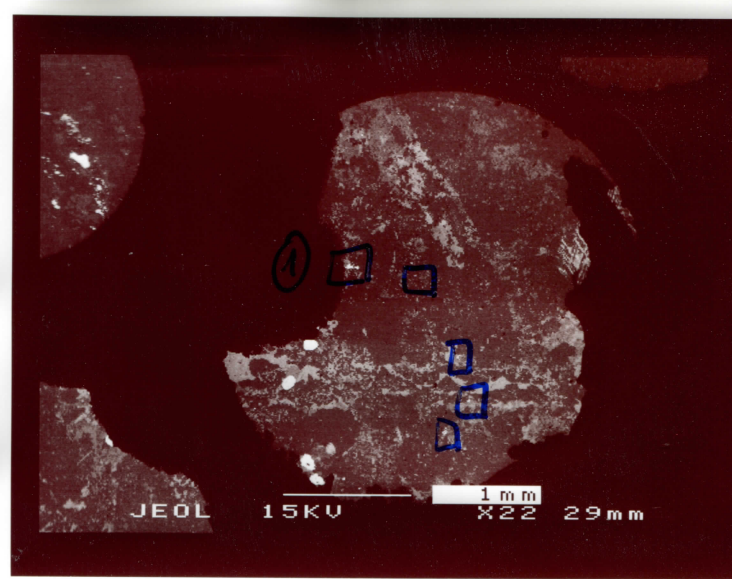
2ix



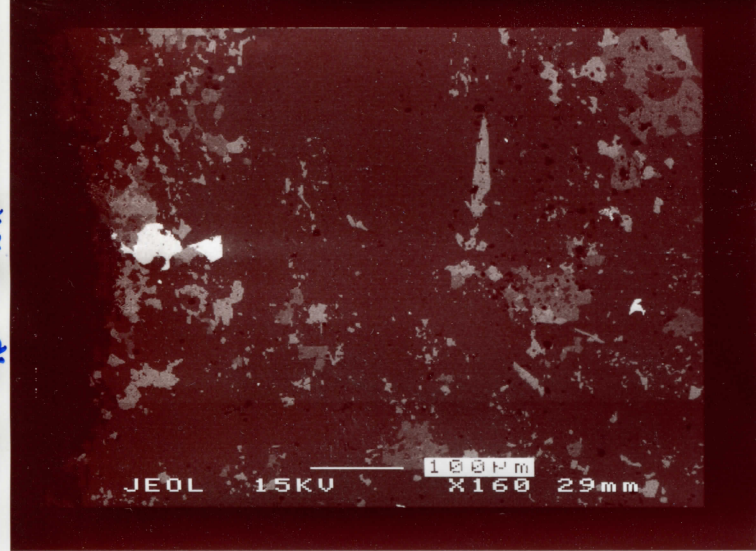
0314c2x



0314c1d2



03-14D 2ix 2 121



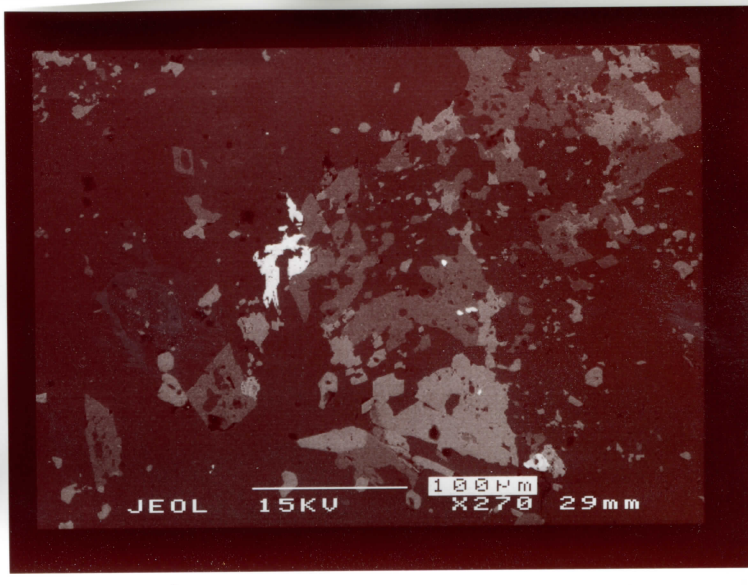
03-14 d1



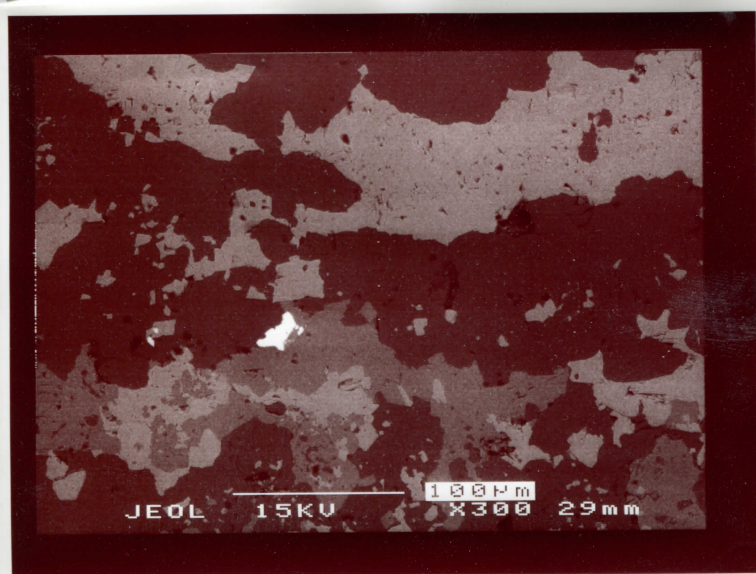
03/4d3x



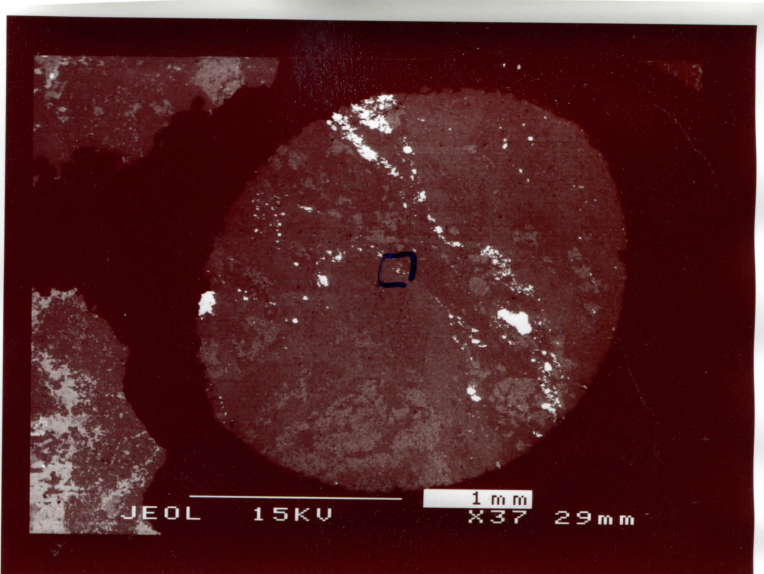
03-14 d2 z



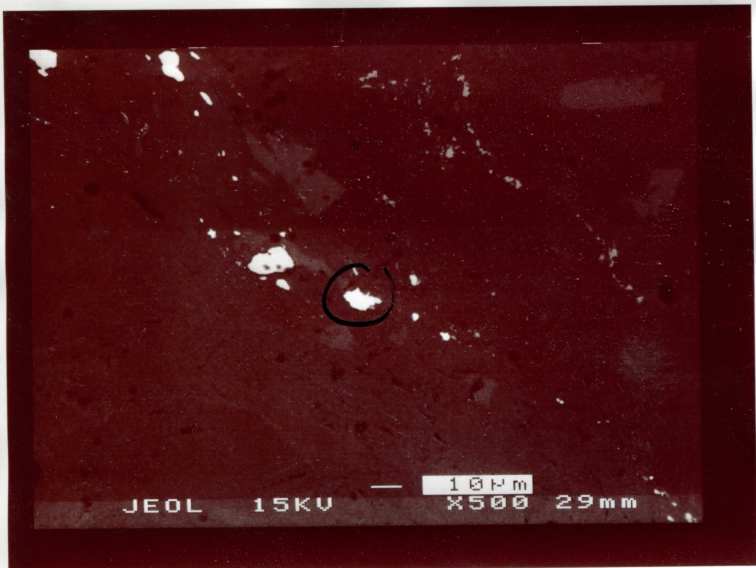
03-14 d4 z



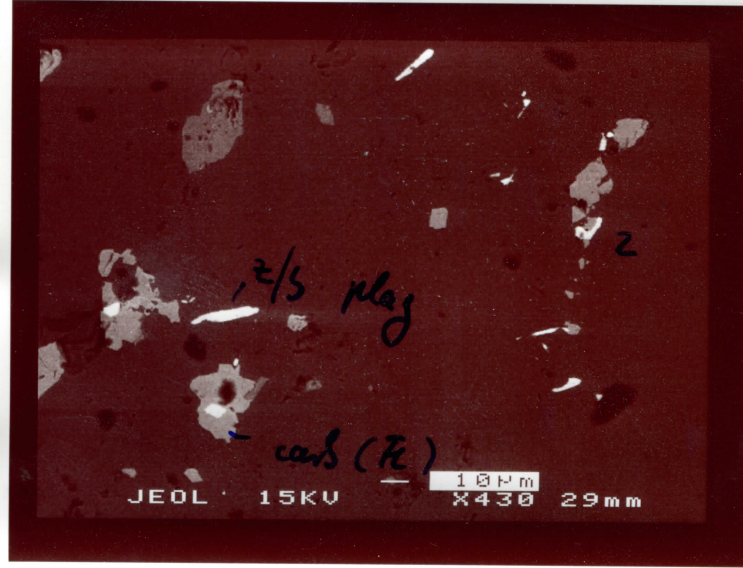
03-14 d3 x



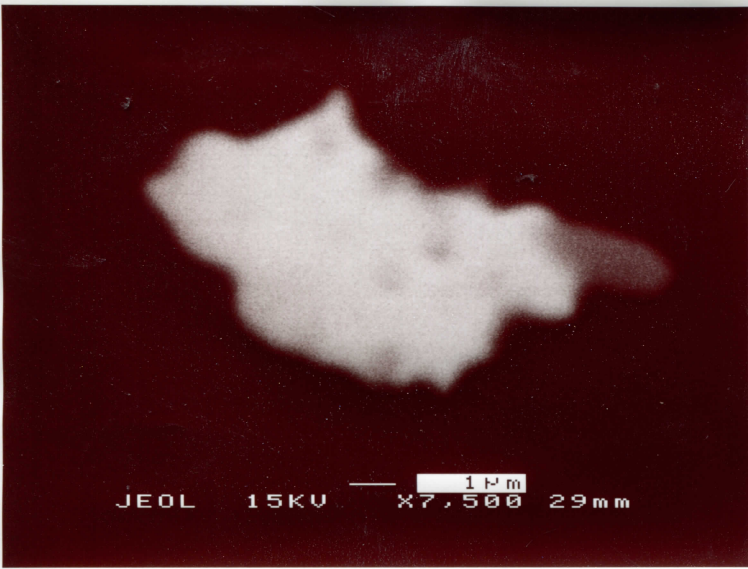
03-14 E x



03-14e1 x



03-14F1

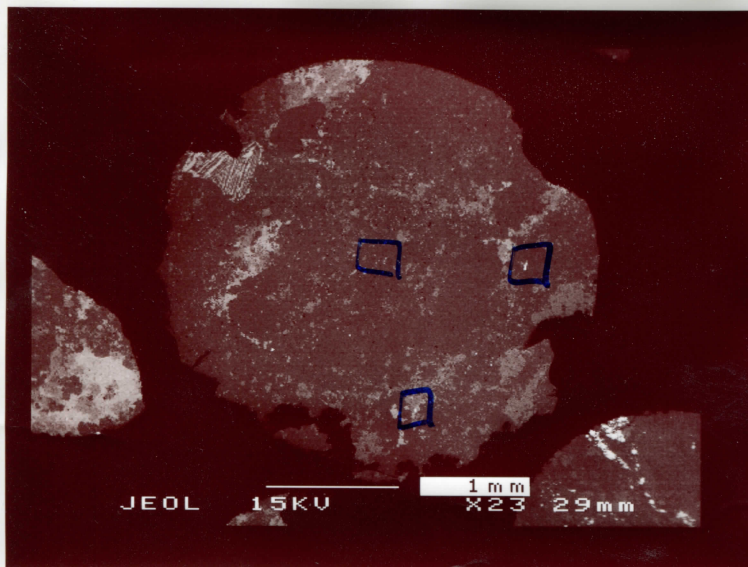


03-14e1x



03-14f2

b



03-14F

z/s

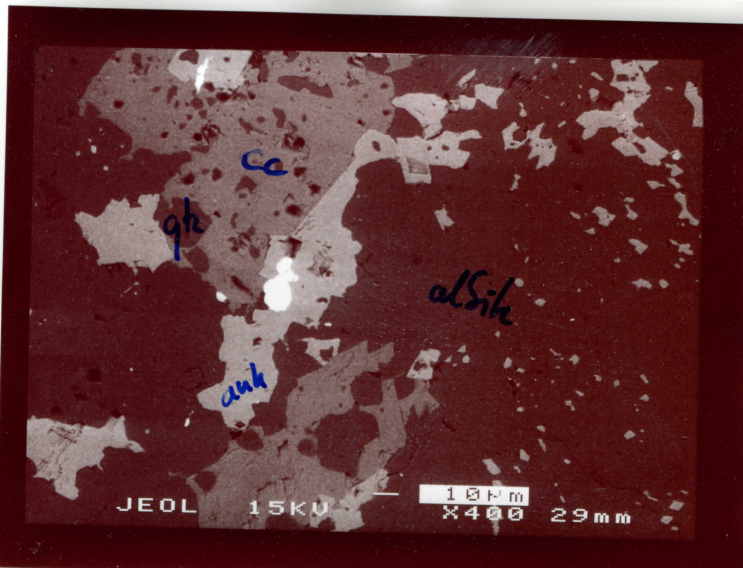
x

b

1

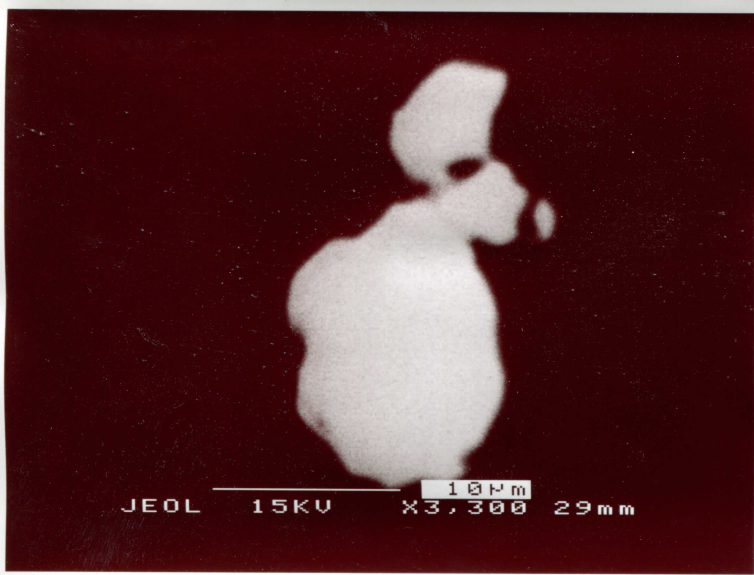
2

3

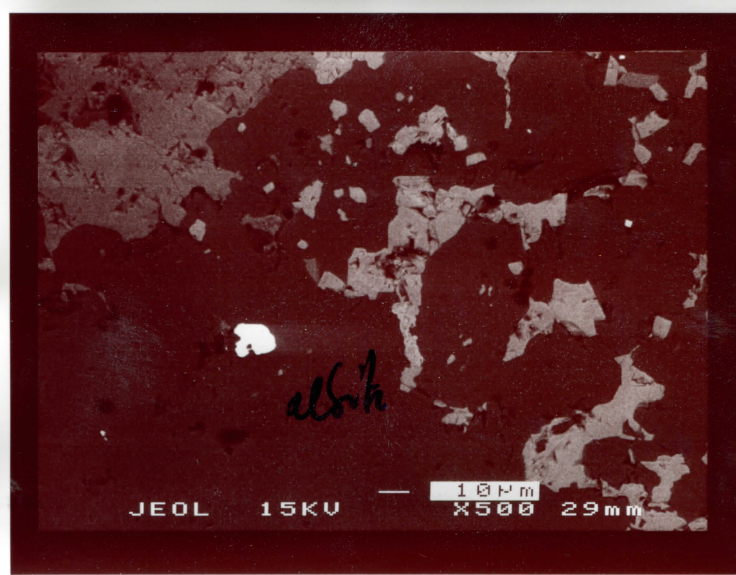


03-14f3

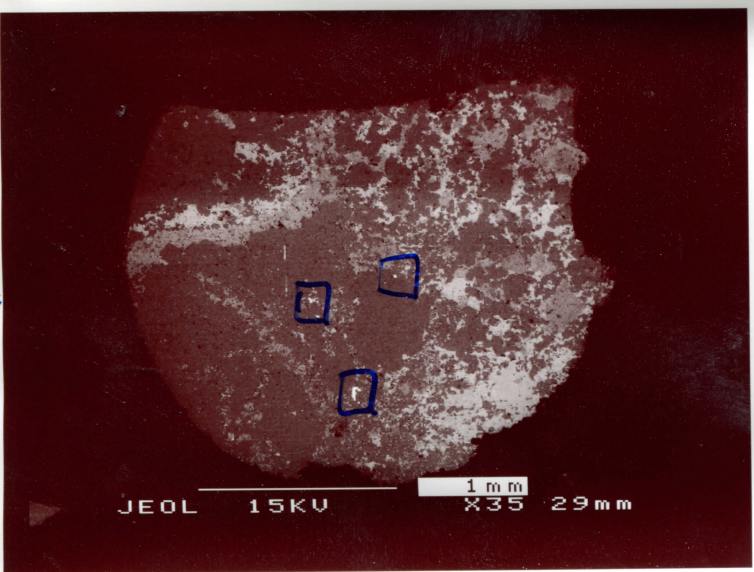
x



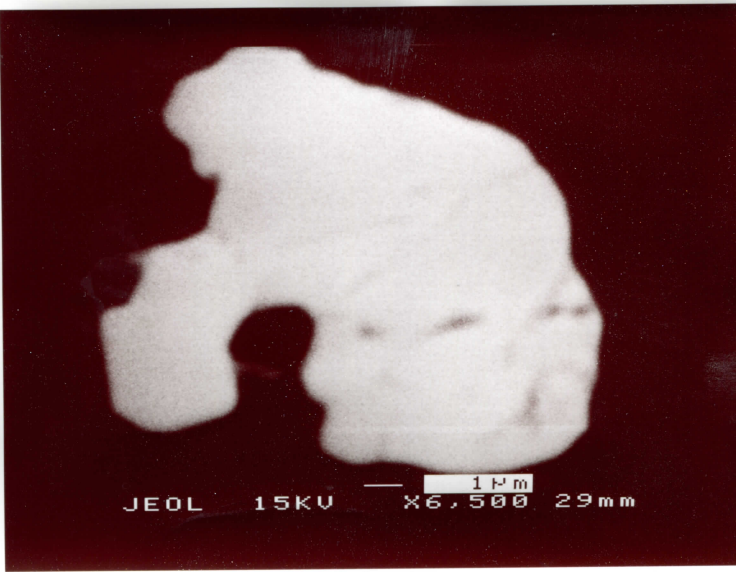
0314f3x



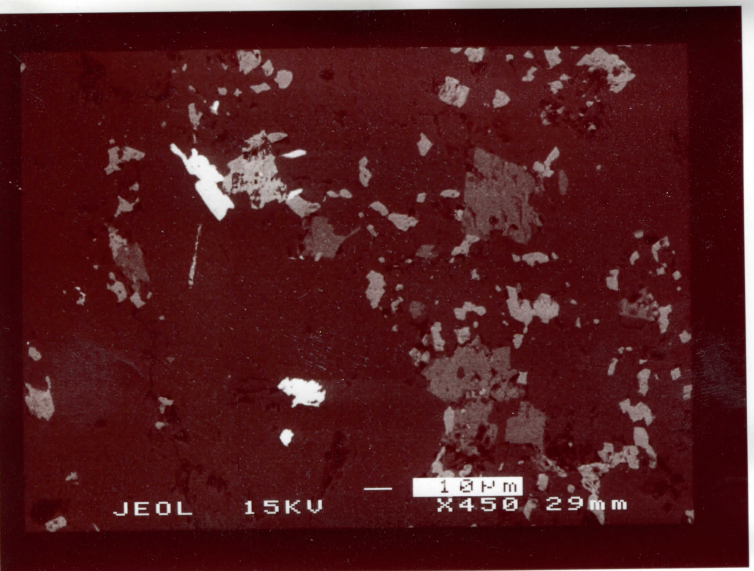
03-14g2 x



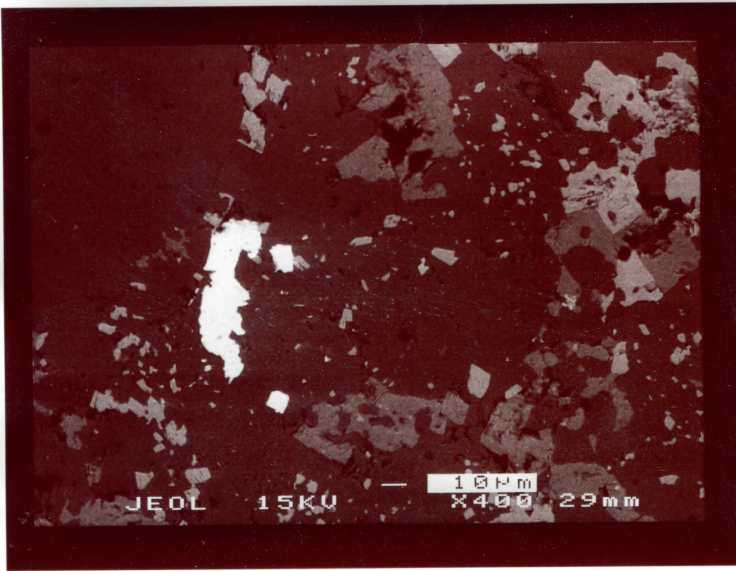
03-14G z x 1 2 3



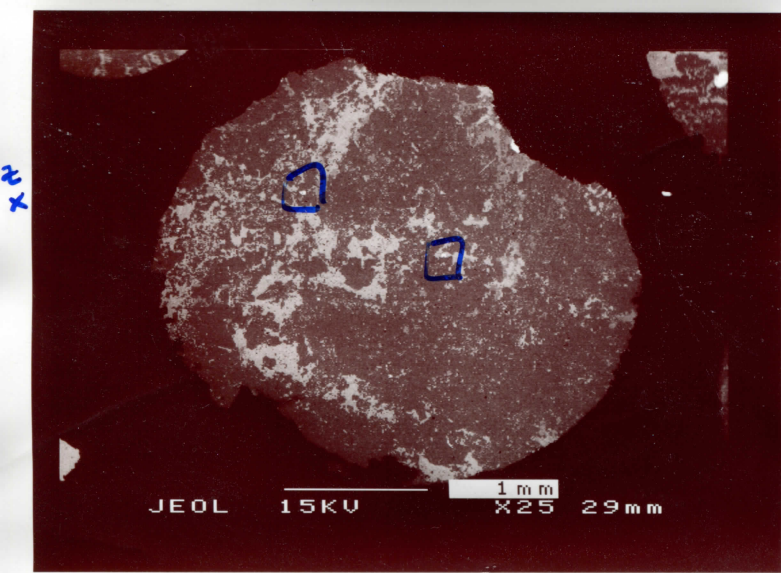
0314g2x



03-14g1 z;5



03-14g3 z (±x)

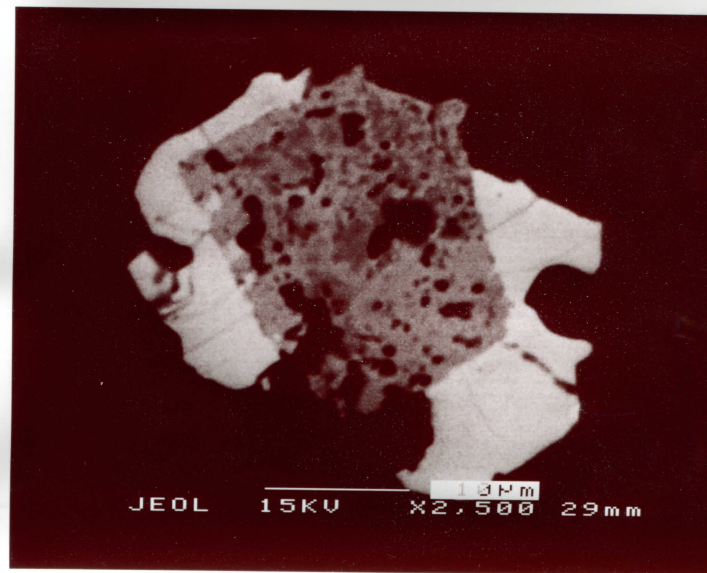


03-14H

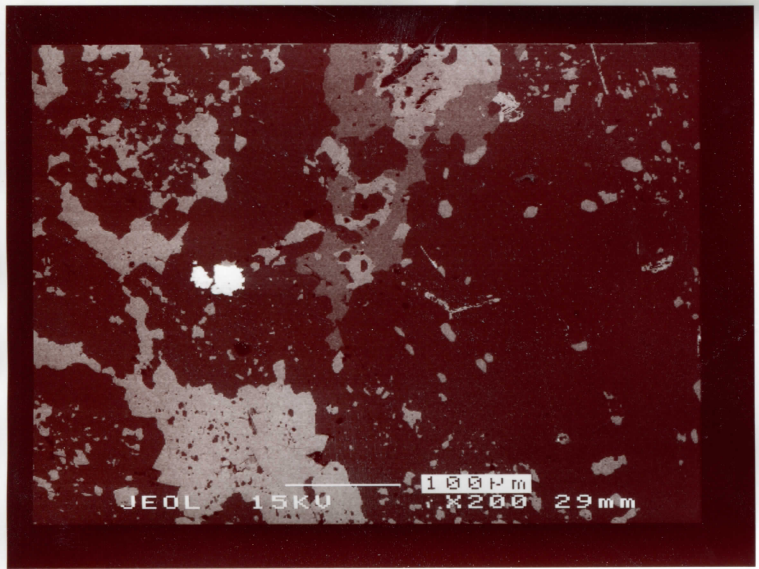
□

ε; x

□

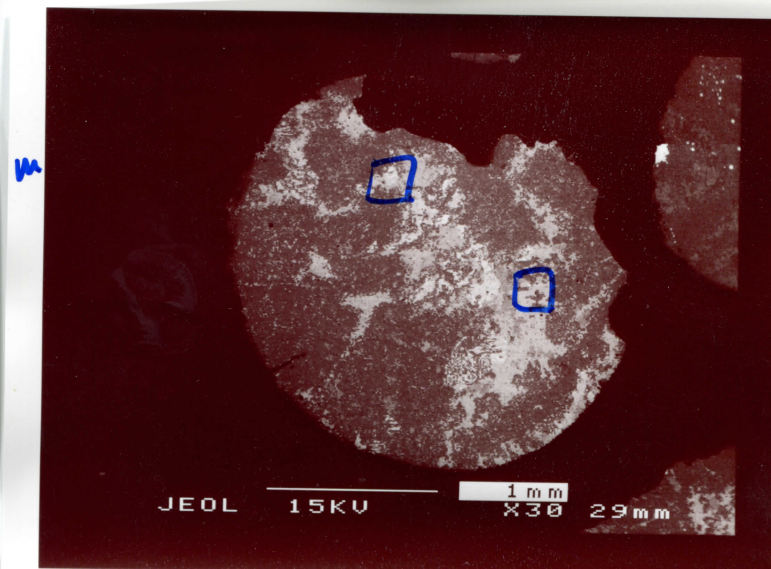


0314h2εx



03-14h1

ε; x

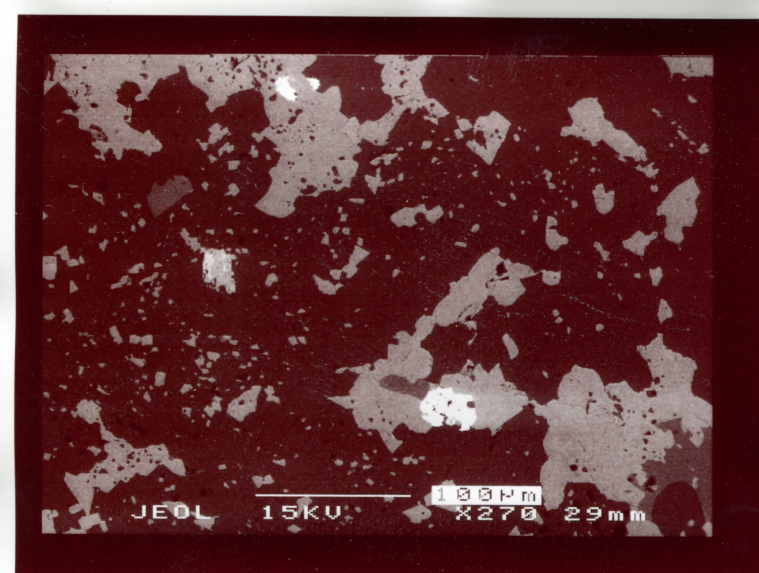


03-14 I

□

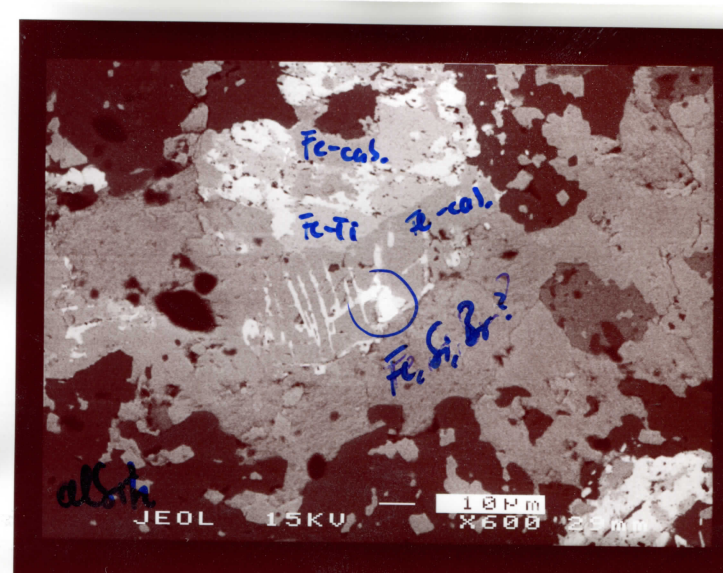
□

x



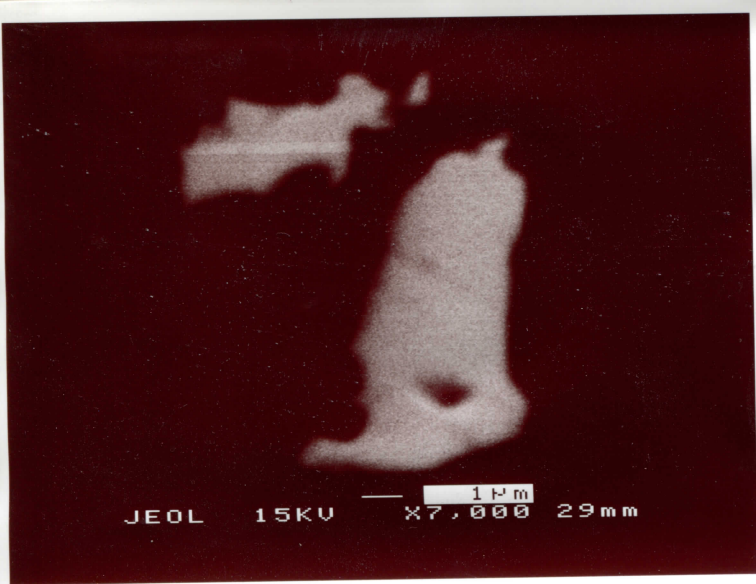
03-14 h2

ε; x

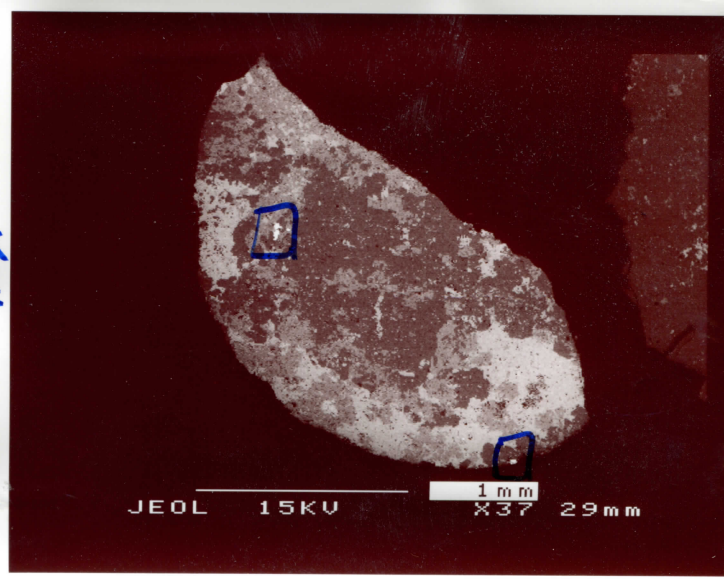


03-14 I 1

m



03/4i1m



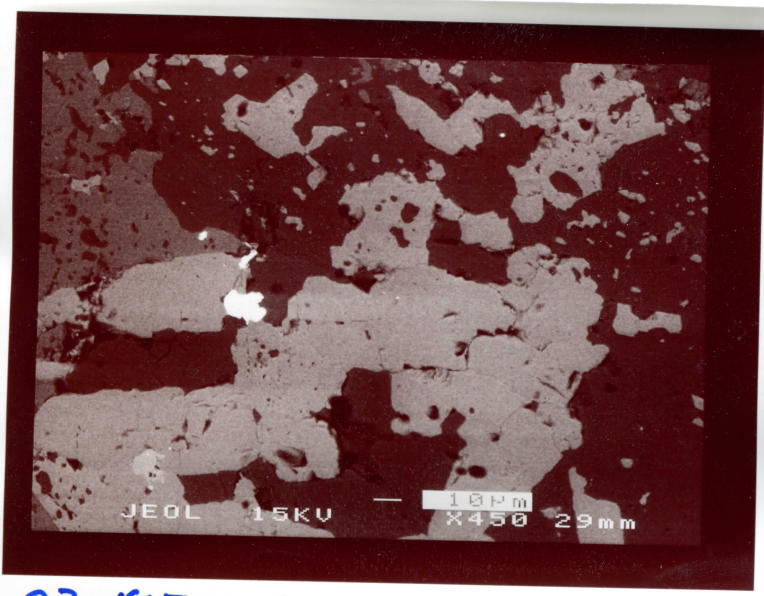
X
Z

03-14j

Q

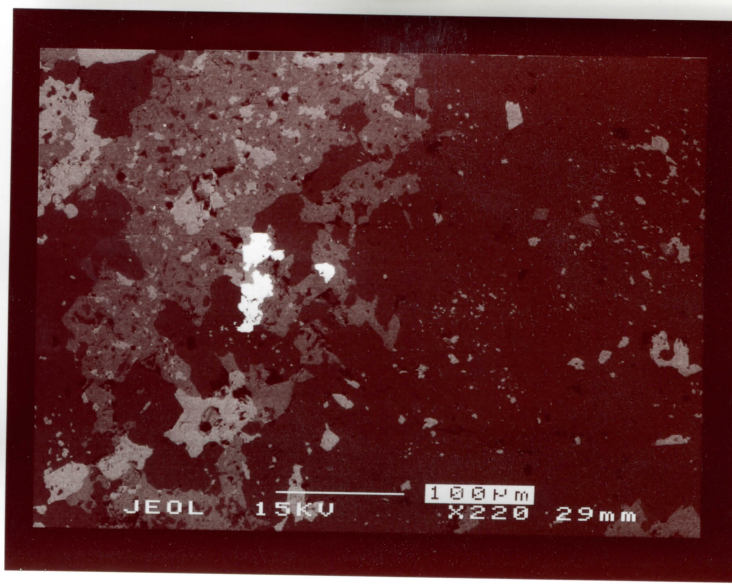
ZX

Q



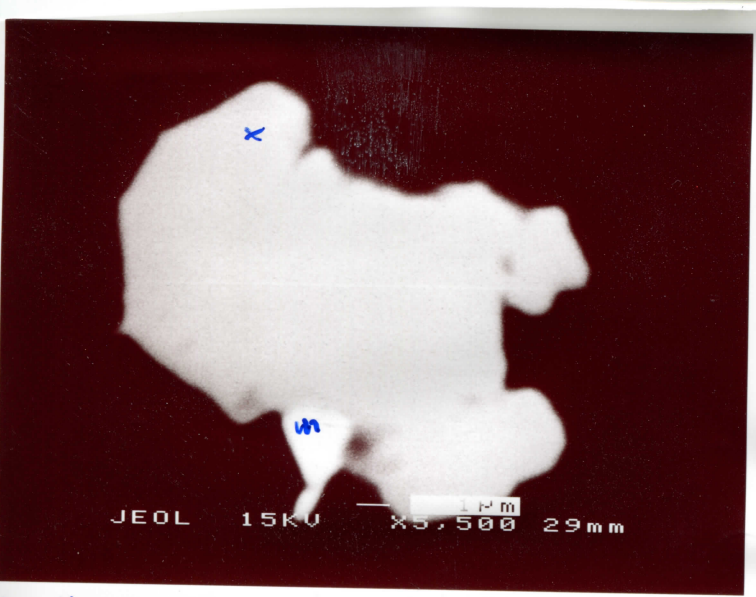
03-14i2

X

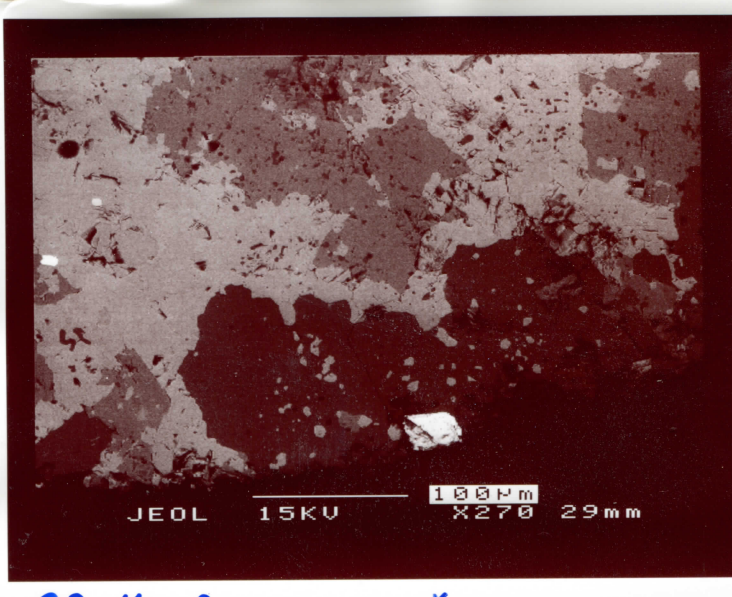


03-14j1

XiZv

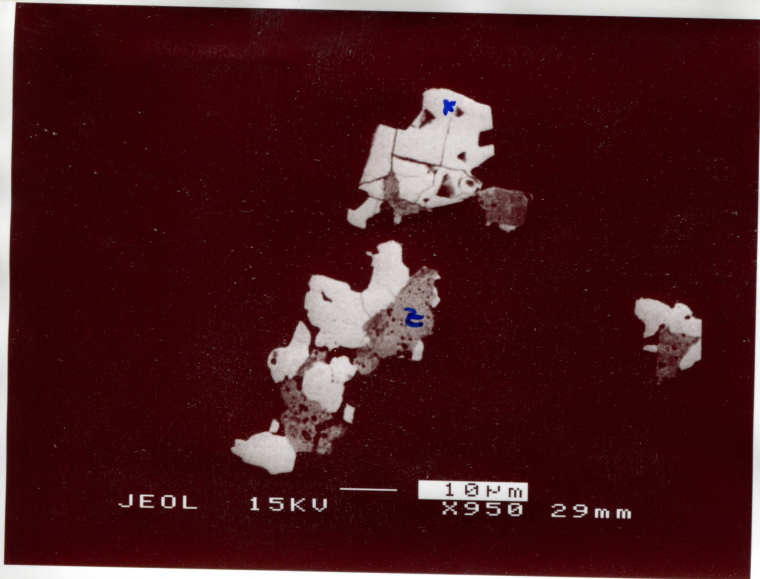


03/4i2x

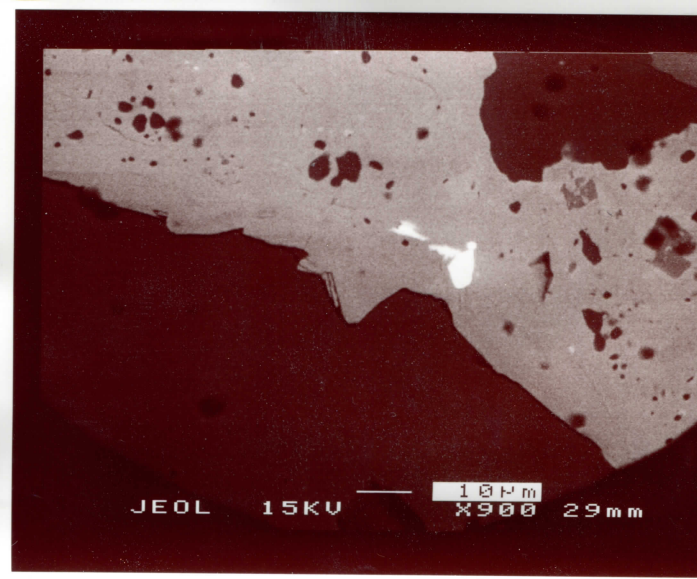


03-14j2

X

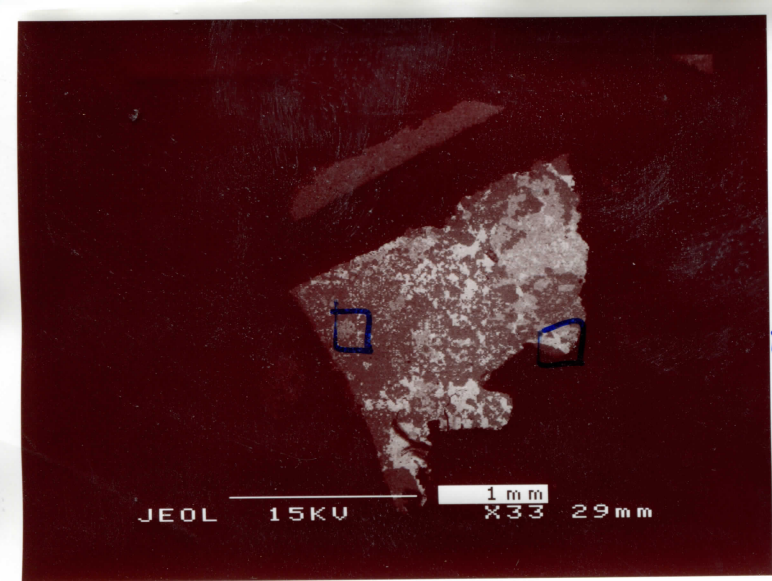


03-14j1x2



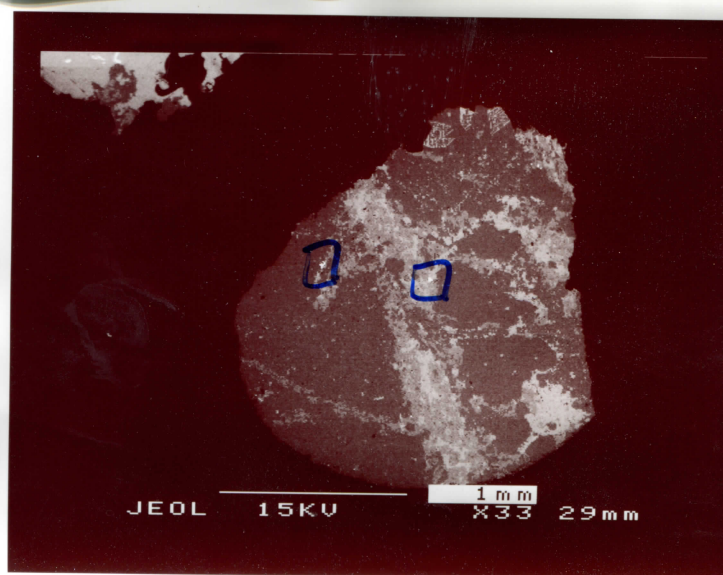
03-14k2

x too small



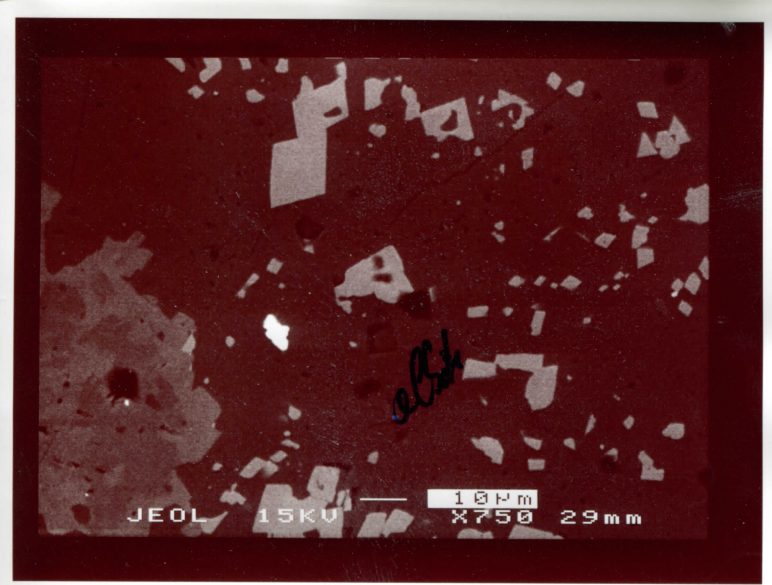
03-14k

x
① ②



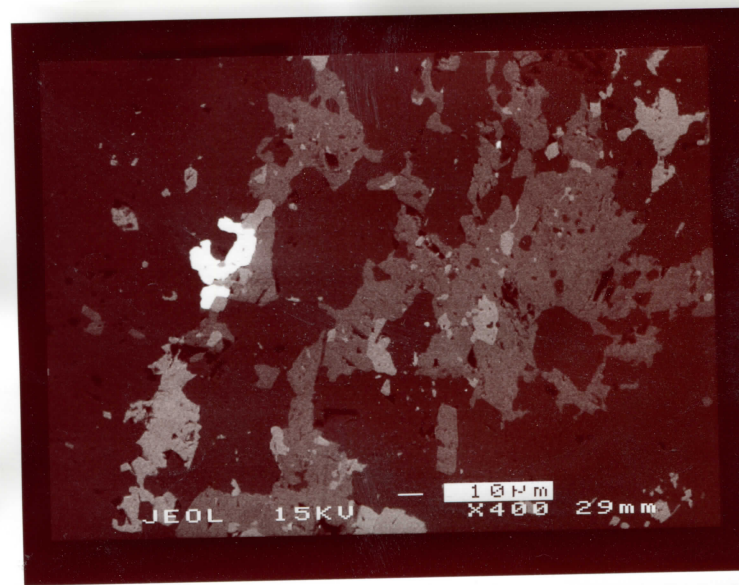
03-14L

x zib
① ②



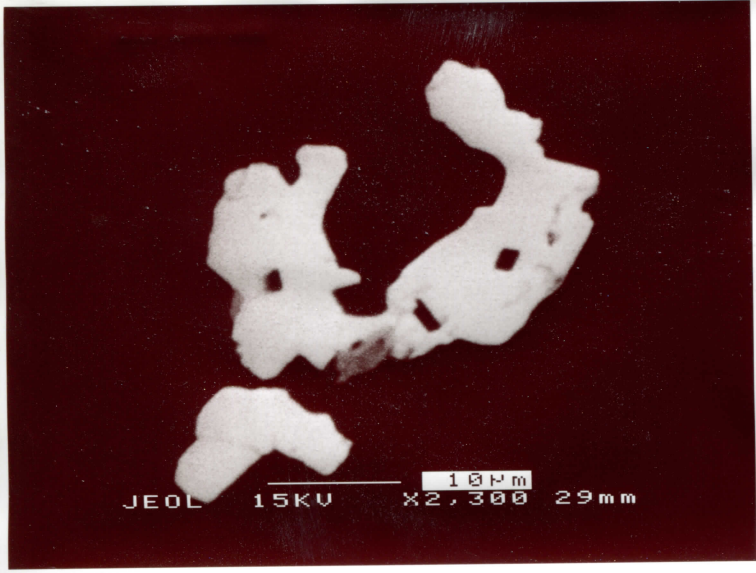
03-14k1

x too small

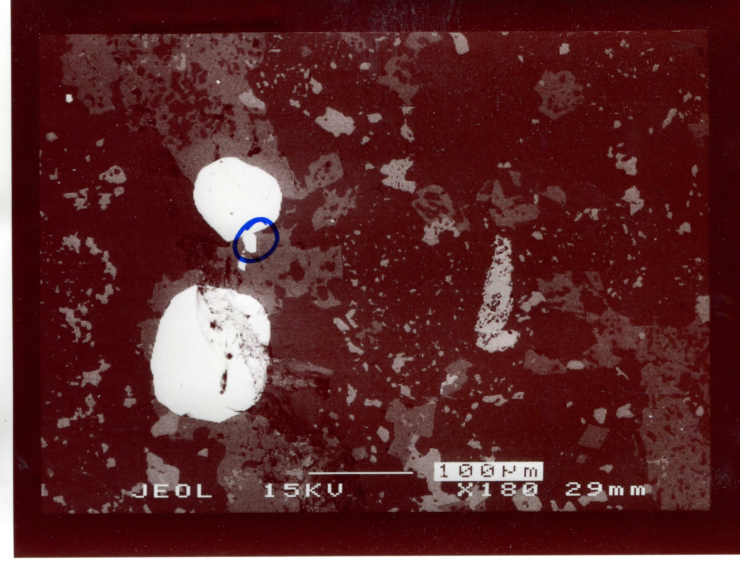


03-14l1

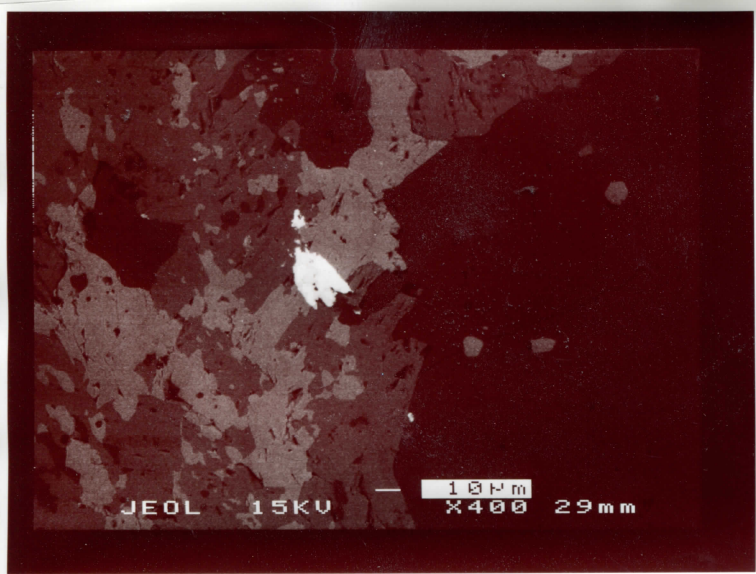
x



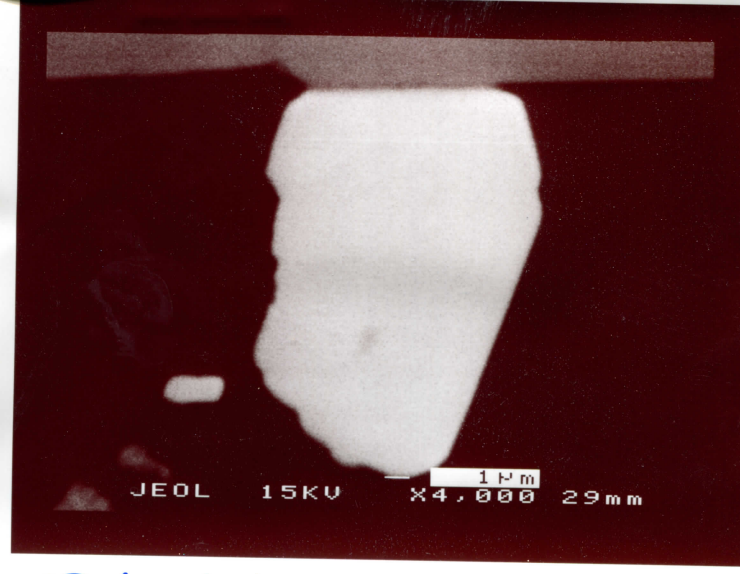
0314 l1x



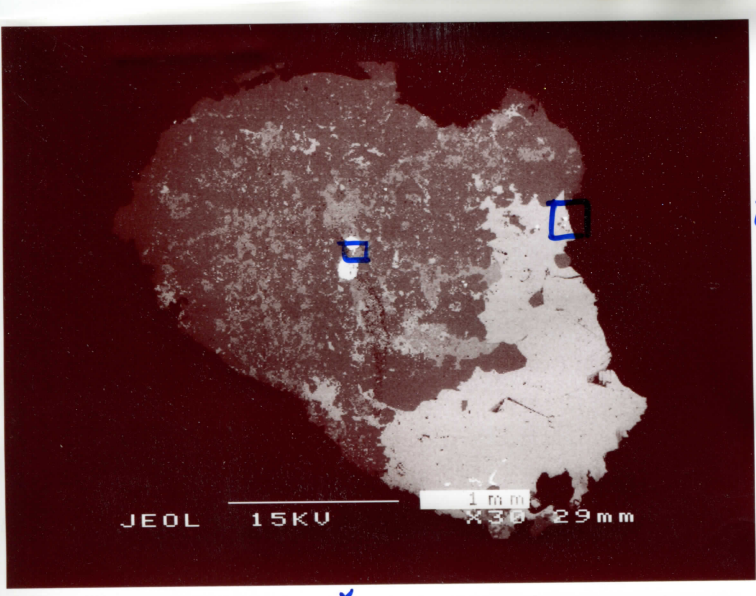
03-14 m1 x



03-14 l2 zib



0314 m1x



03-14M

x

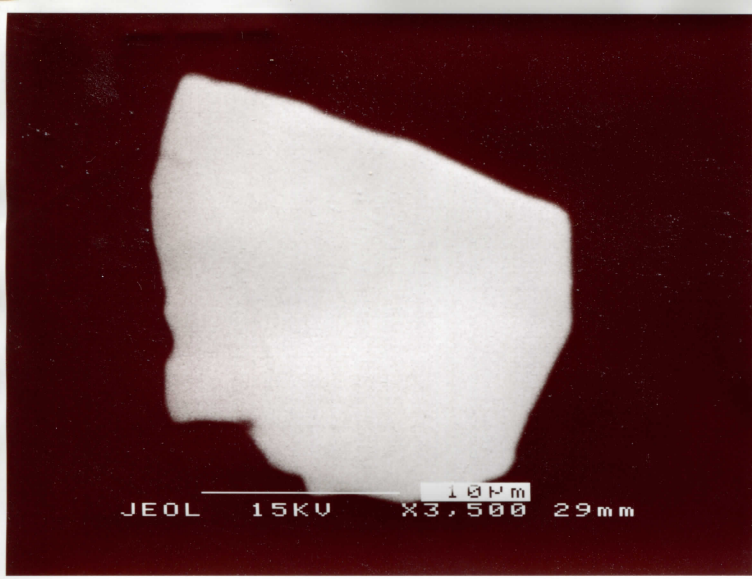
①

②

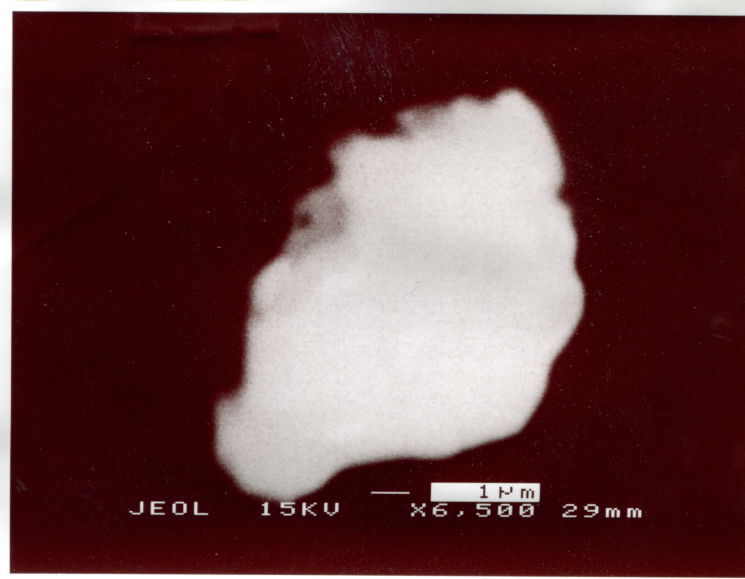


03-14 m2

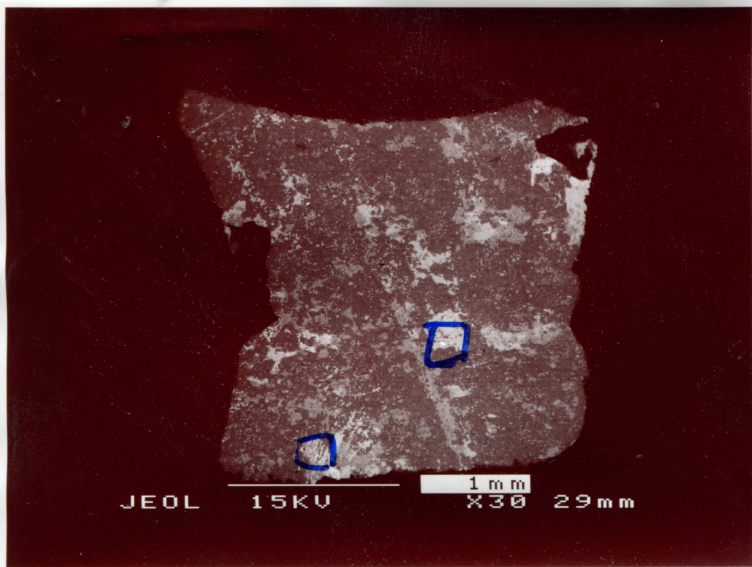
x



03/4 n2x

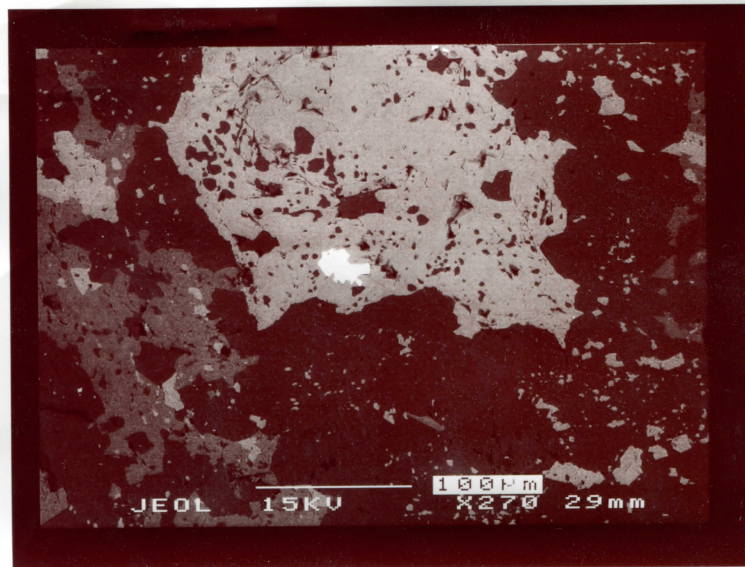


03/4 n1x



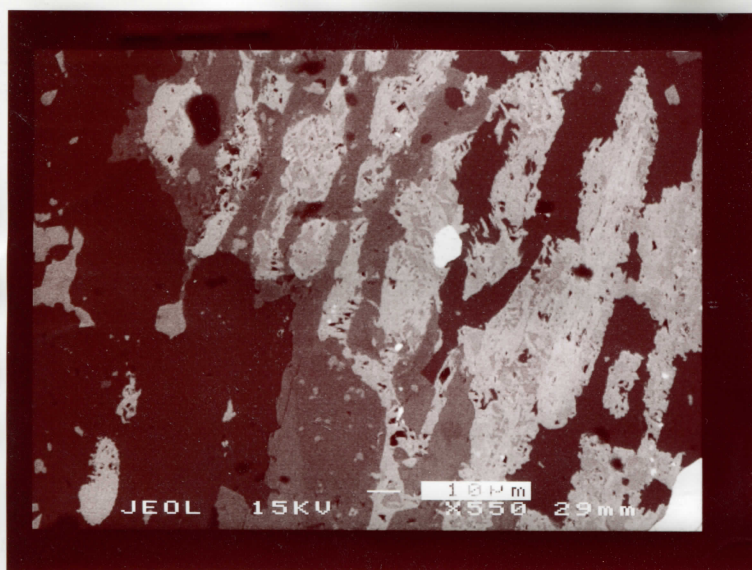
03-14 N

x εix
□ □



03-14 n2

εix



03-14 n1

x