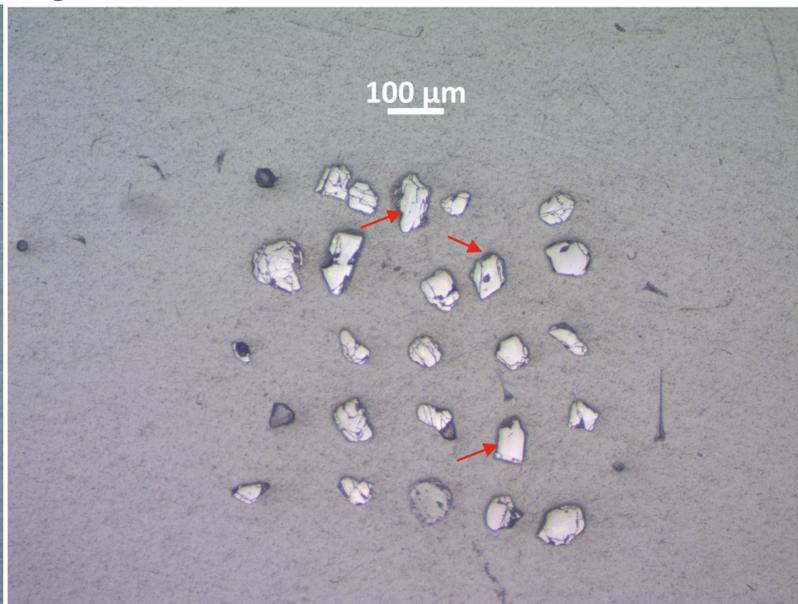
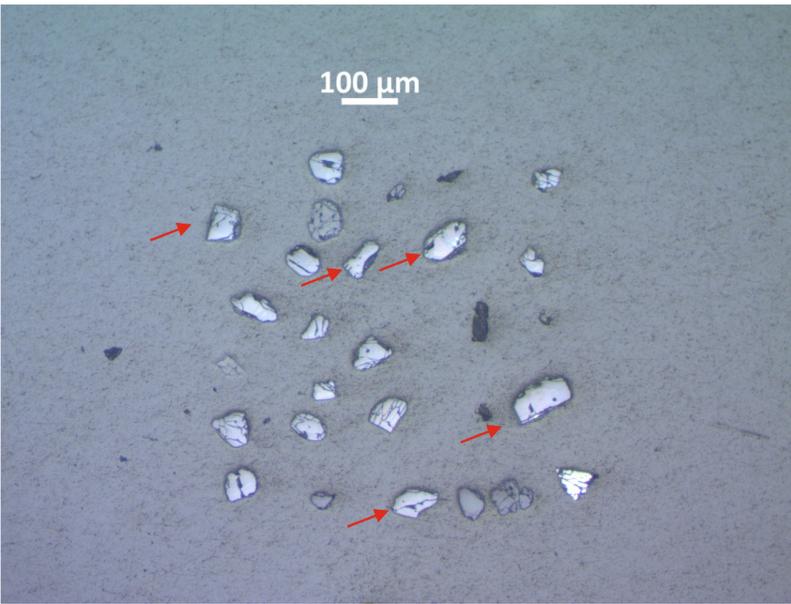


Volcanic fraction is marked with arrows

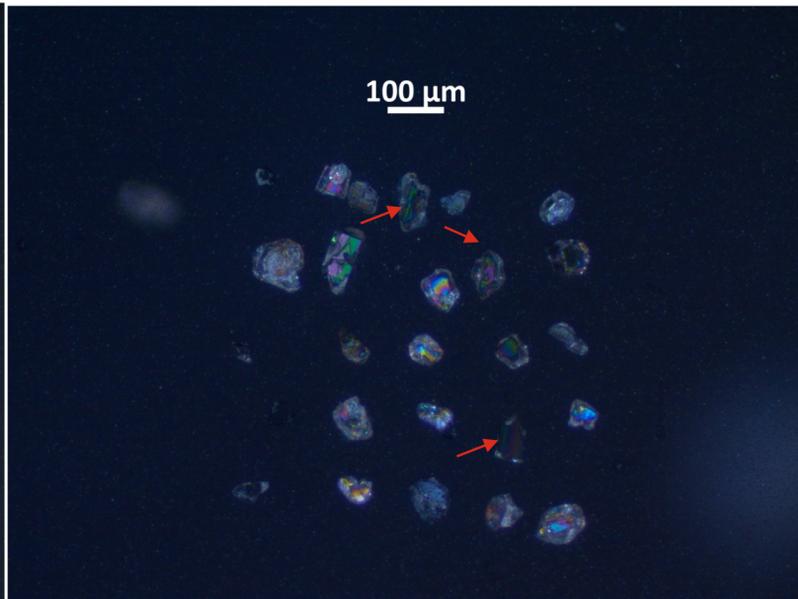
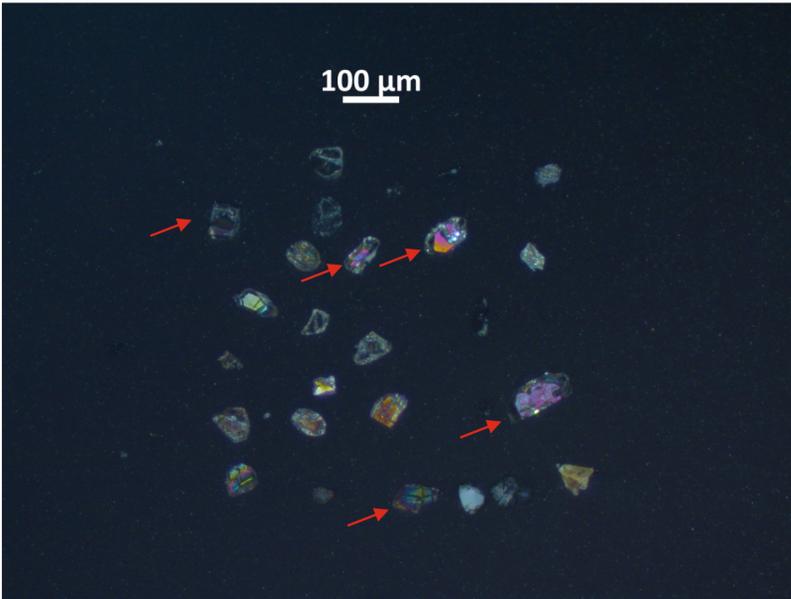
Reflected light



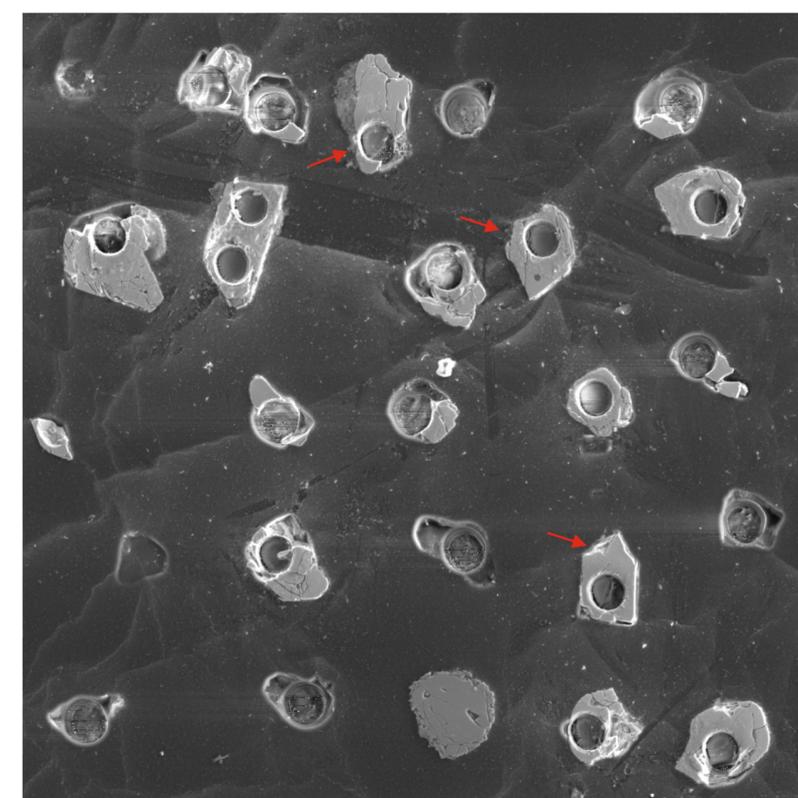
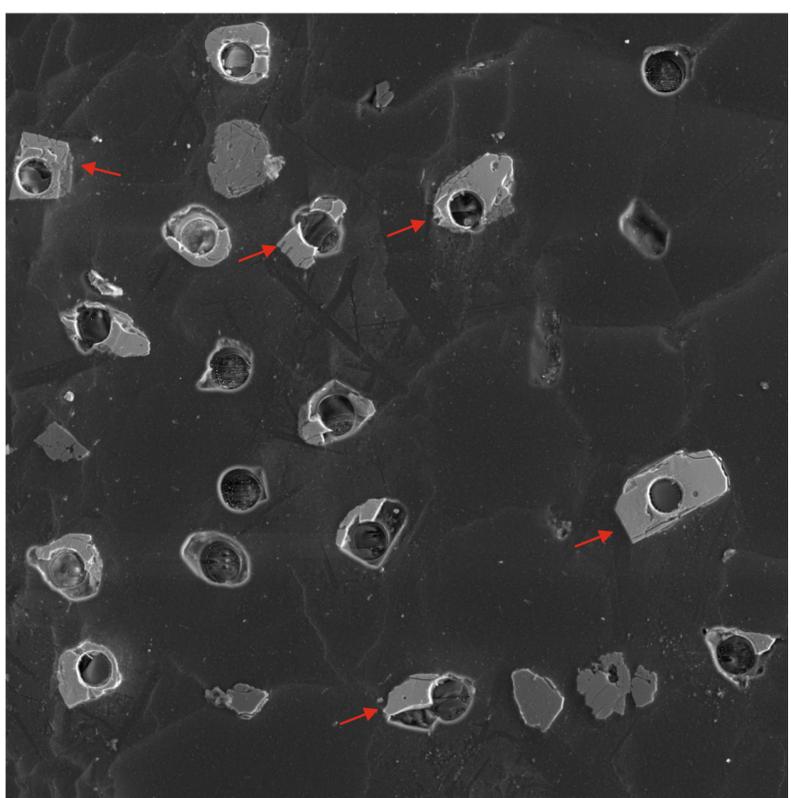
Transmitted light, parallel nicols



Transmitted light, crossed nicols



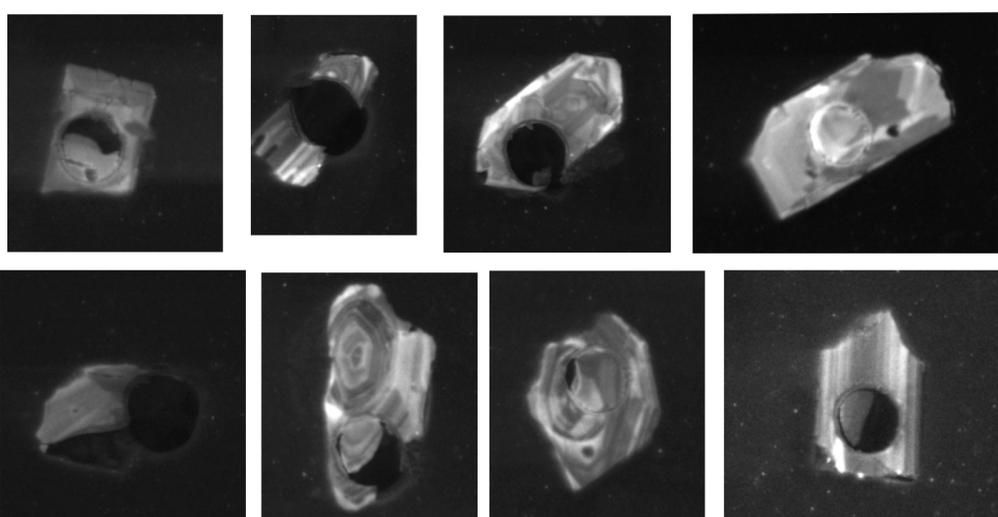
BSE



SEM HV: 20.0 kV    WD: 17.07 mm    VEGA3 TESCAN  
 View field: 673 μm    Det: SE    200 μm  
 SEM MAG: 411 x    Date(m/d/y): 06/05/25    Geological Institute RAS

SEM HV: 20.0 kV    WD: 16.92 mm    VEGA3 TESCAN  
 View field: 647 μm    Det: SE    200 μm  
 SEM MAG: 428 x    Date(m/d/y): 06/05/25    Geological Institute RAS

CL of volcanic fraction



SEM HV: 20.0 kV    WD: 17.07 mm    VEGA3 TESCAN  
 View field: 673 μm    Det: CL    200 μm  
 SEM MAG: 411 x    Date(m/d/y): 06/05/25    Geological Institute RAS