Figure 1: Phase transition from Cholesteric to BP1 with $r = 0.5\, \mu m$ colloids. Scale bar 50\, \mu m

Figure 2: Phase transition from BPI to BPII with $r = 0.5\, \mu m$ colloids. Scale bar 50\, \mu m

We include images of $r = 0.5\, \mu m$ colloidal particles dispersed in blue phase exhibiting liquid crystal. Their behaviour is qualitatively the same as for $r = 1.5\, \mu m$ colloidal particles.
Figure 3: Facetted inclusions around $r = 0.5 \mu m$ colloids in BPII. It should be noted that the darkest regions are not melted but still in the blue phase. Scale bar 50\mu m