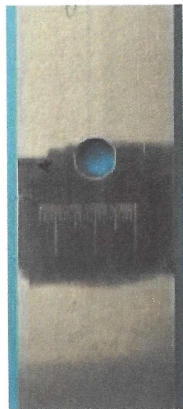
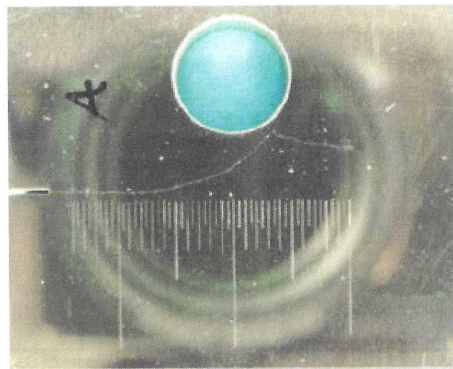


(a)



(b)



(c)



(d)

A plate with a hole and an edge crack (a) BEM, (b)-(c) Test, (d) XFEM.