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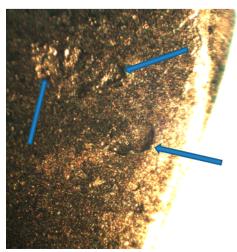


Fig. E-1 Light microscopy image of the interfacial surface of the distal aspect of the modular neck. Pitting and scarring of the surface (arrows) are evident at low magnification.

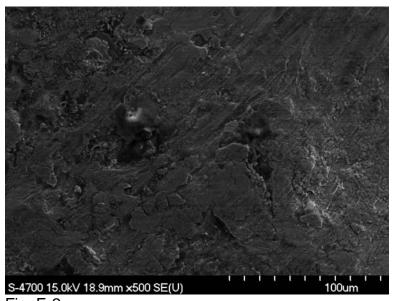
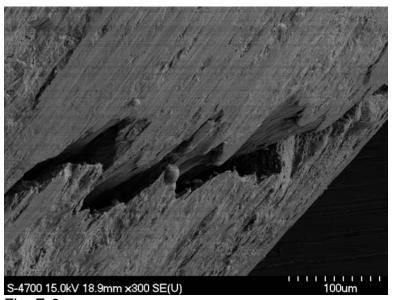


Fig. E-2 Scanning electron microscopy image of the interfacial surface of the distal aspect of the modular neck. Microscopic pitting and scarring are apparent at high magnification.

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S-4700 15.0kV 18.9mm x300 SE(U)

Fig. E-3

Scanning electron microscopy image showing a crack near the fracture site in the modular neck.