

Appendix A. Supplementary material

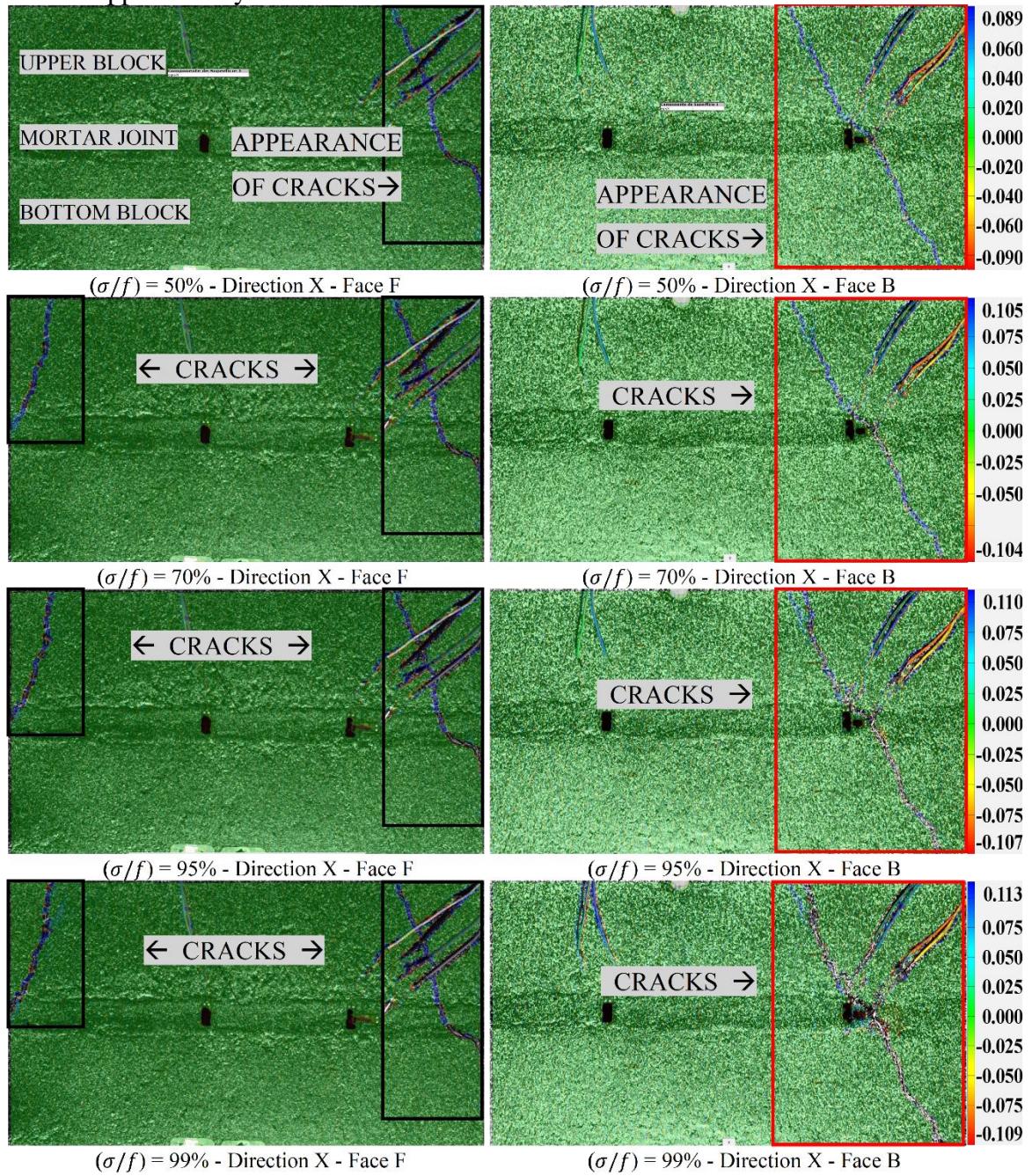


Figure S1 - Failure process progress for PBC10T1 – 4 prism.

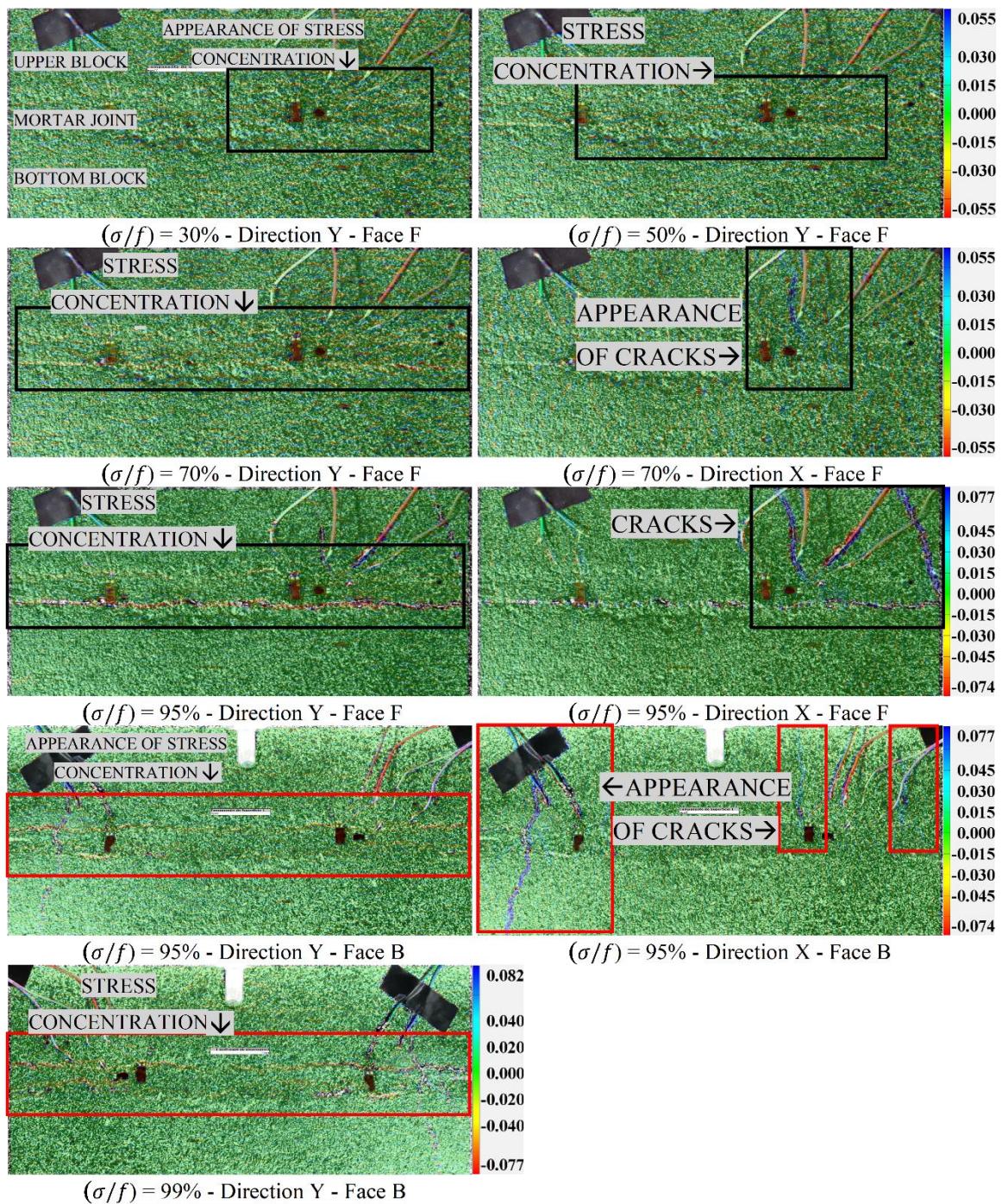


Figure S2 - Failure process progress for PBC10T2 – 3 prism.

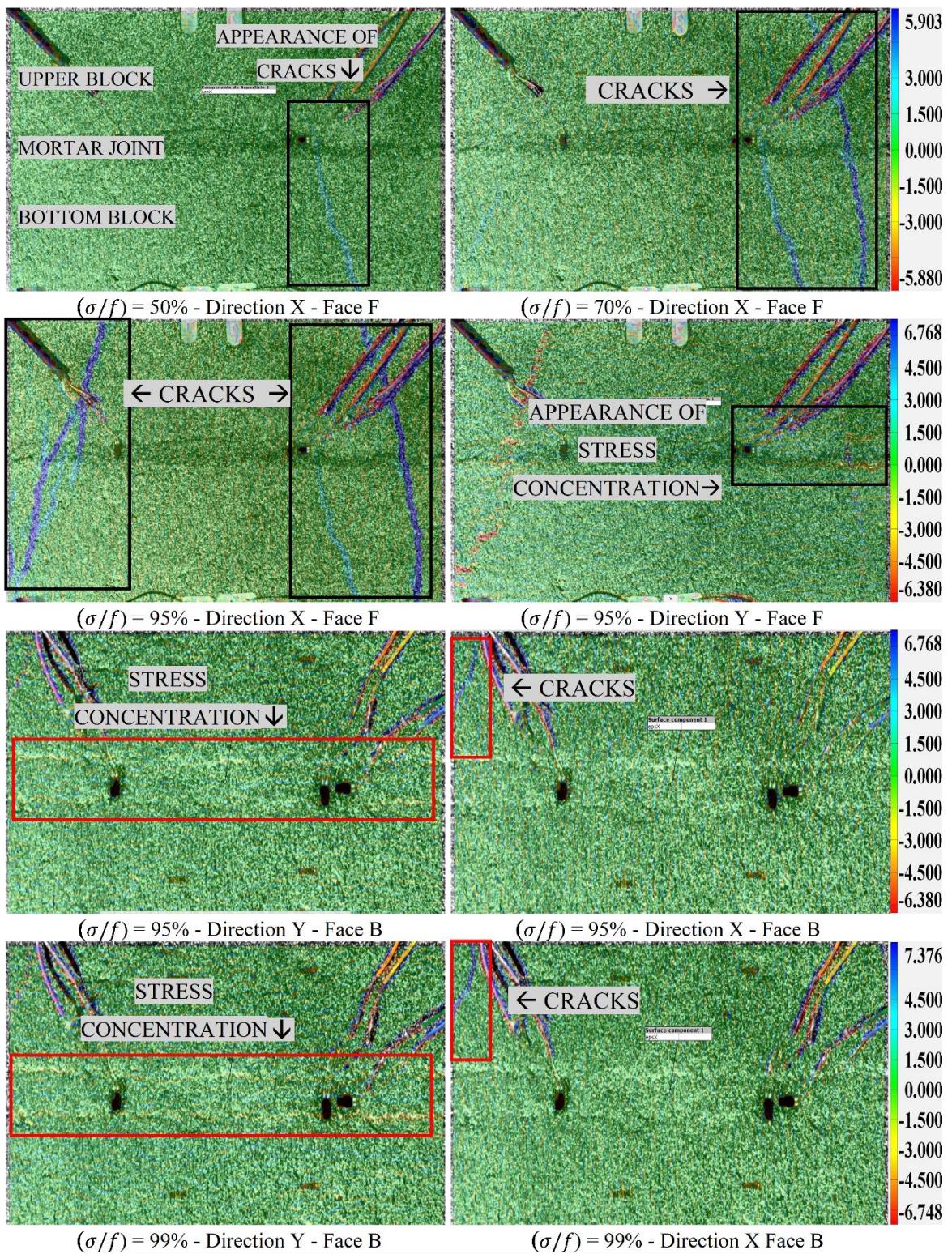


Figure S3 - Failure process progress for PBC6T3 – 4 prism.

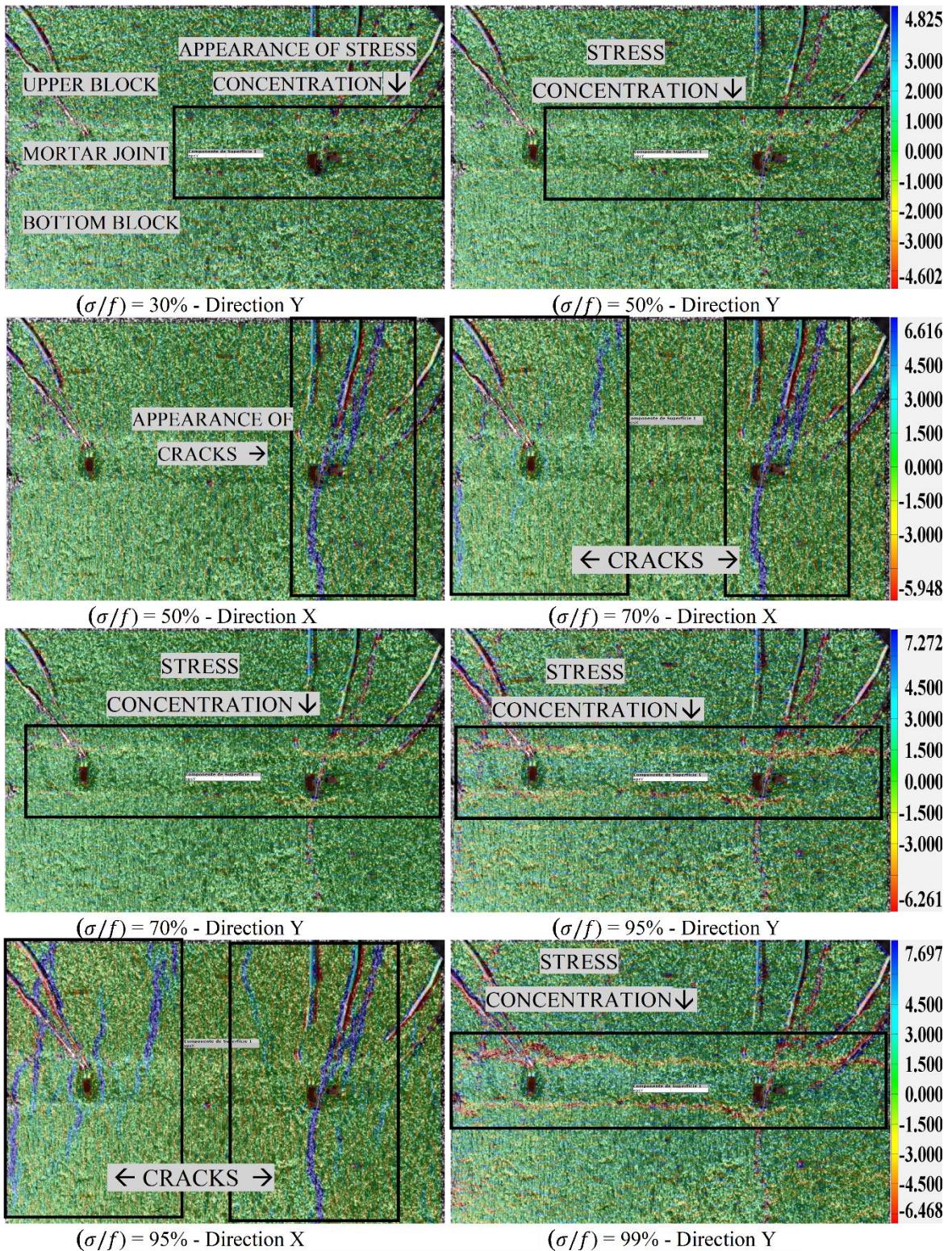


Figure S4 - Failure process progress for PBC6T4 – 1 prism frontal face.

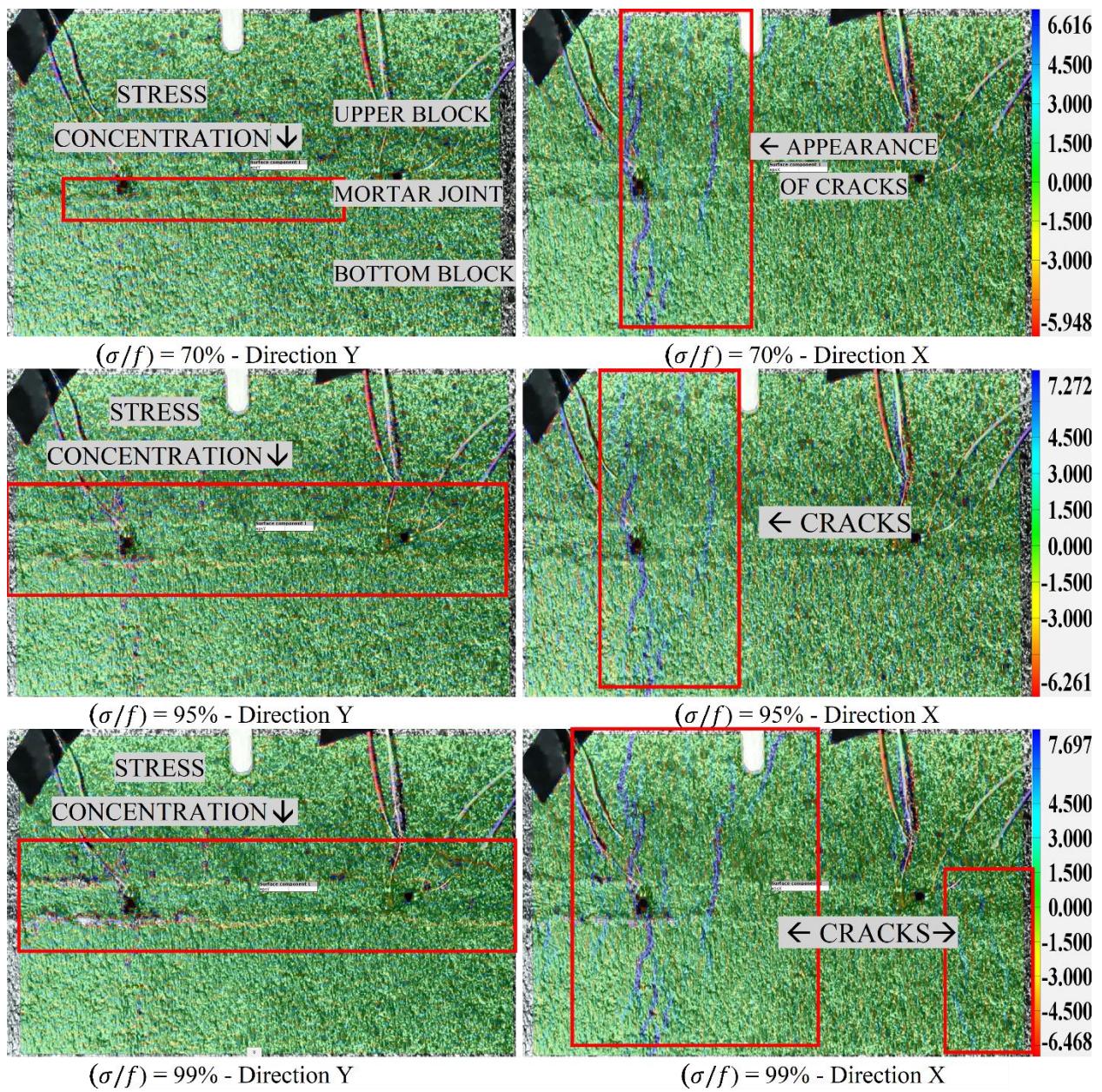


Figure S5 - Failure process progress for PBC6T4 – 1 prism back face.