

Supplementary Materials

Microstructural Evolution and Mechanical Properties of an Additively Manufactured AlSi10Mg Alloy Post-Processed by Twist Equal Channel Angular Pressing

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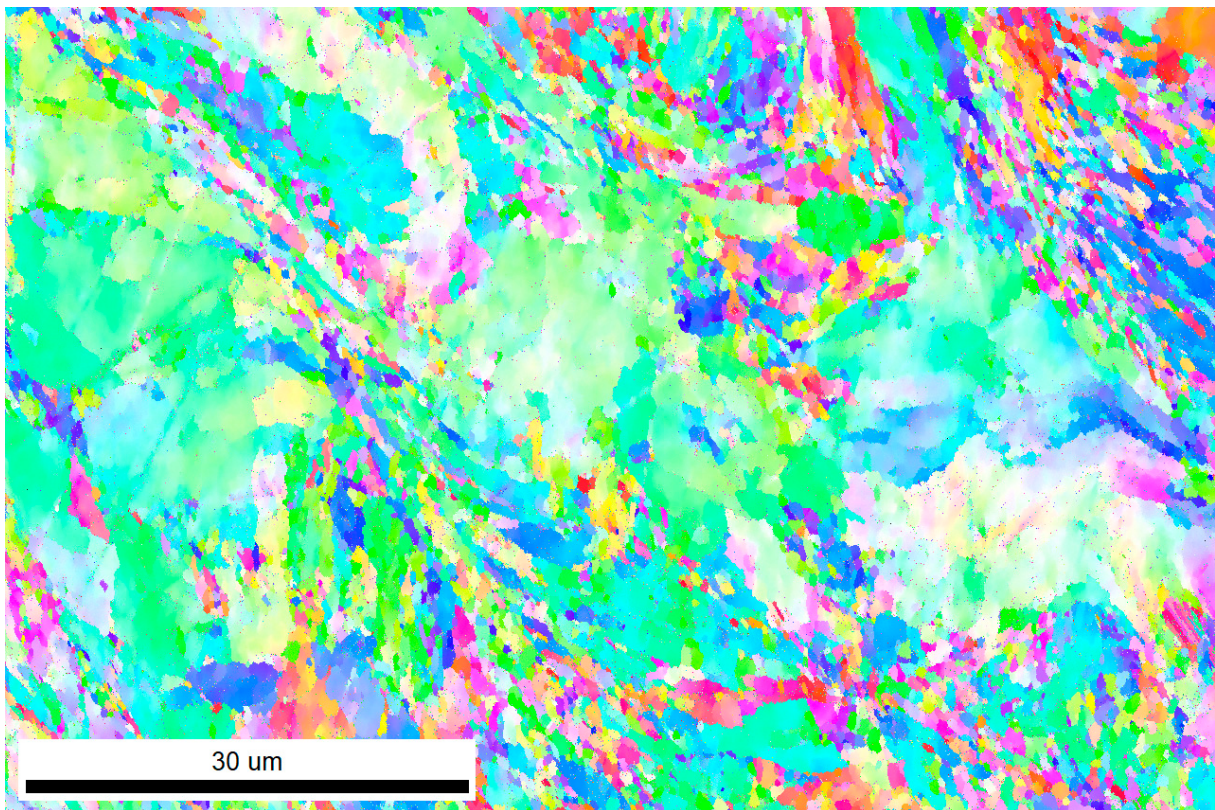


Figure S1. IPF-Z map of the AlSi10Mg alloy sample subjected to 2 ECAP pressings. The map was collected using a 20 nm step size.

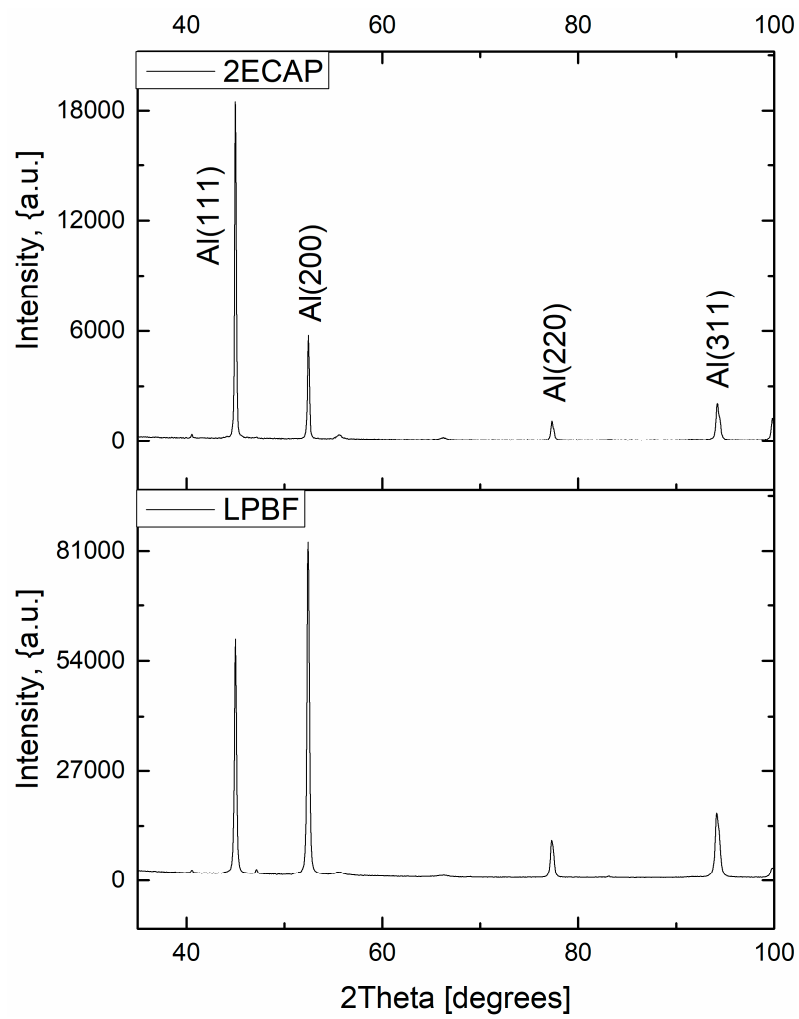


Figure S2. X-ray diffraction pattern for AlSi10Mg alloy samples in as-built and after 2 ECAP pressing conditions.