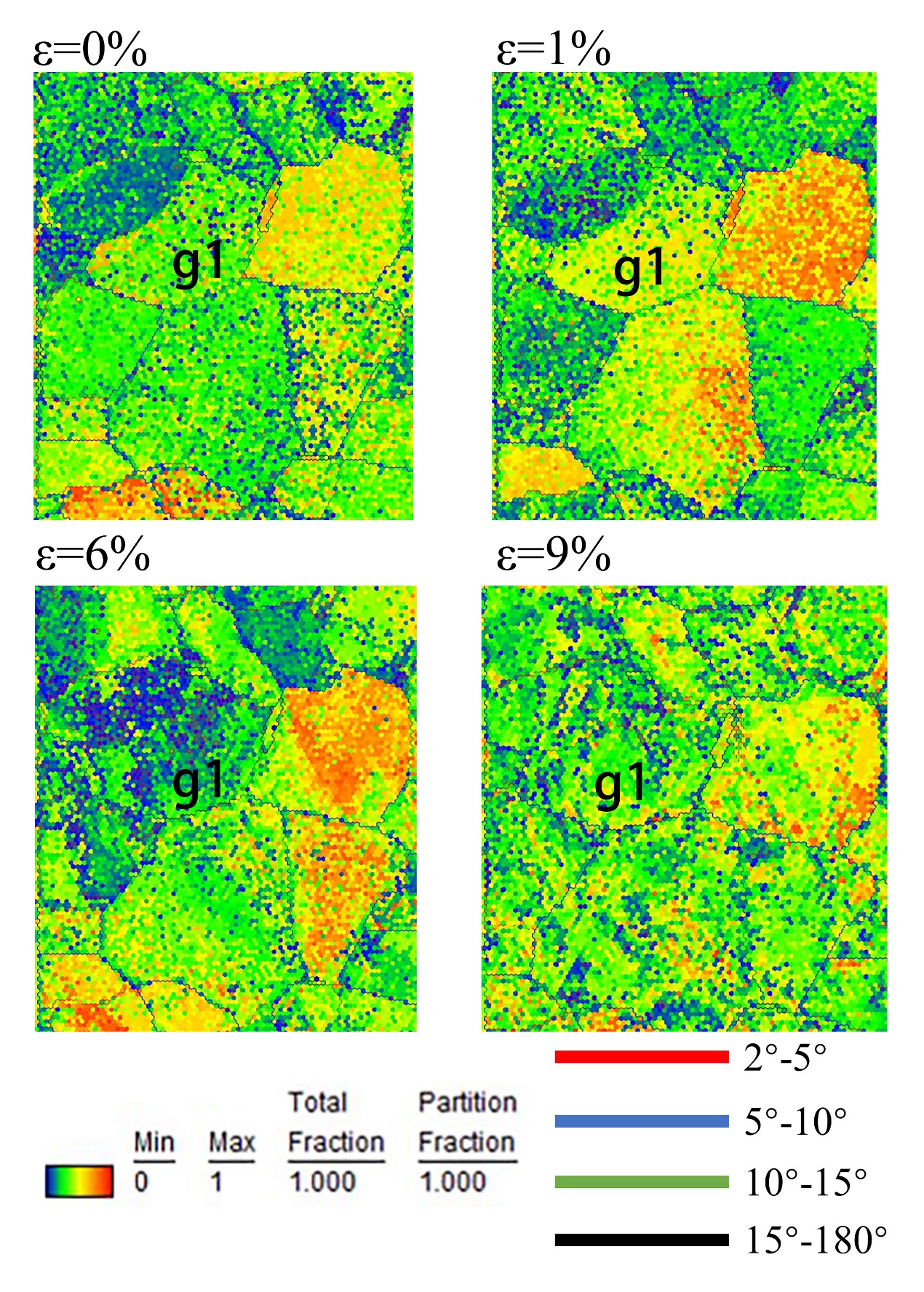


**Figure S1.** The IQ maps and SEM maps of G1 in RD sample at different strain.



**Figure S2.** The CI maps of g1 in 45°-RD sample at different strain.