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Results of the microstructure observation, obtained by transmission electron microscopy (TEM), of pure tungsten specimens before and after bend stress relaxation (BSR) test. The micrographs are for (a) an as-received (unheated) specimen, (b) a specimen after heat treatment at 900°C for 1 hour without BSR test, and (c) a specimen after the BSR test at 900°C for 1 hour. These show the dislocation structure in the matrices and grain boundaries. (Kenta SASAKI *et al.*, Plasma and Fusion Research Vol.8, 1405006 (2013) <http://www.jspf.or.jp/PFR/>)



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