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Helium damage on tungsten-coated graphite was investigated. (b) shows a virgin surface, while (a) ~ (e) show submicron structures with arborescent shape, resulting from helium bubbles and associated swelling. (Shuichi TAKAMURA *et al.*, Plasma and Fusion Research Vol.1, 051 (2006) November. <http://www.jspf.or.jp/PFR/>)