Radiation Safety Act 1999

Radiation Safety Standard

NOTIFICATION OF APPROVAL OF
AN ALTERNATIVE IMAGE QUALITY TEST

I hereby approve the following test for Test 11 (Image Quality), of radiation safety standard HR001:2010 Standard for radiation apparatus used to carry out plain film diagnostic radiography.

Test

For extra-oral dental diagnostic radiation apparatus manufactured by Instrumentarium, the test specified in the document IEC Quality Assurance of Orthopantomograph Units Digital and Computed Radiography – IEC QA according to IEC 61223-3-4 and DIN6868-151, publication number 5139799-100 rev 4, dated 3 April 2007, published by Jacobs Medical.

Criteria for Passing the Test

The quality of the image produced is within the limits specified in Jacobs Medical’s published acceptance test protocols for the X-ray unit being tested.

This approval commences on the 27 August 2010.

P M Veegers
Delegate of the Chief Executive

27/08/2010
Date