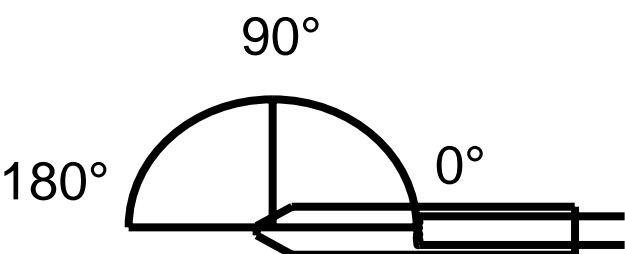


formed in a Standard Imaging insert constructed for Xofter

in a free-air chamber.

measured using one of several meters.

high purity n-type germanium detector as 0.003 mA to reduce the



air kerma rate or dose rate in current, but these variations are calibrated well chamber ^{103}Pd source, while radial dose

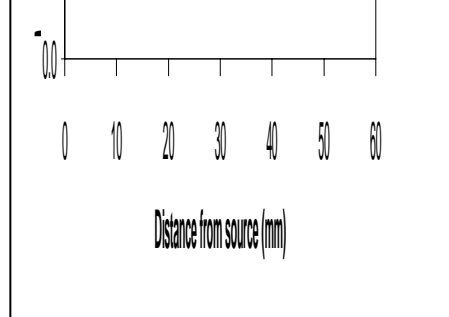


Figure 2. Measurements of radial dose function at 45 kV for a Xofter source compared with an Amersham 6711

^{125}I seed and a Theragenics 200 ^{103}Pd seed. The

discrepancy between the

measurements with the two

different ionization chambers is likely

due to the significant energy

Typical Xofter x-ray spectra

