

ERRATA

The method for determining the voxel size, described on pp. 5-6, is based on the source tube diameter and the condition that the voxel dimensions must enable the modeling of a symmetric scatterer. In Fig. 3, Fig. 5 and in the written text of the NKS report it was stated that the diameter of the source tube is 8 mm. In reality, the source tube is not a smooth cylinder and its correct geometry is presented in Fig.1. For a source tube diameter of 8 mm, the voxel side length was determined to be 6.1 mm. If the source tube diameter to be used is 6 mm instead, the voxel side length becomes 4.24 mm.



Figure 1: Shape of the source tube (total length = 165 mm) with space for two connectors (diameter = 8 mm, length=10 mm) and the rod radionuclide source (diameter = 6 mm, length = 163 mm).