A realistic 3-D gated cardiac phantom for quality control of gated myocardial perfusion SPET: the Amsterdam gated (AGATE) cardiac phantom

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Published online: 8 July 2004

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Eur J Nucl Med Mol Imaging (2004) 31:1215–1216
DOI 10.1007/s00259-004-1609-7

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Eur J Nucl Med Mol Imaging (2004) 31:222–228

Owing to technical problems Figs. 1 and 5 were blurred. These figures are now published again below.

The online version of the original article can be found at
<http://dx.doi.org/10.1007/s00259-003-1352-5>

Fig. 1. Elements of the AGATE cardiac phantom: a, left ventricular insert; b, Data Spectrum anthropomorphic torso phantom; c, cam; d, piston; e, phantom controller unit; f, ECG monitor

Fig. 5. Results from the QGS quantification software for a 16-frame gated SPET phantom study, showing the tomographic, Bull's eye and volume-rendered images and the stroke volume curve produced