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system calculated  
values for 6, 10, 15  
and 18 MV X-rays as  
seen in Table 1. The  
RPC measured output

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. factors decreased with decreasing MLC field size, as expected. The specifics of this decrease as a function of energy were examined using an analysis of variance (ANOVA; SPSS 19;  $\alpha = 0.05$ ). The most pronounced ...

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Report 103 suggested including field sizes of less than 40 mm under the category of small photon fields.

This definition of small photon field is based on the collimator setting, which can be

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termed as nominal  
small photon field  
sufficient to draw  
attention while  
selecting a detector  
for dosimetry  
measurements.  
Challenges of small  
photon field dosimetry  
are ...

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Dosimetry Ch. 2 -

Physics of small fields

e.g. Small field

conditions LCPE

source occlusion

detector size 0.2 0.4

0.6 0.8 1.0 0.0 0.5 1.0

1.5 2.0 2.5 beam

radius / cm rma Co-60

6 MV 10 MV 15 MV

Meltsner et al. 2009

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Med Phys 36:339-50  
Aspradakis et al 2010  
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on the collimator setting, which can be termed as nominal small photon field sufficient to draw attention while selecting a detector for dosimetry measurements.

~~Challenges of small photon field dosimetry are still ...~~

Aspradakis M et al.

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Dosimetry. Institute of  
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Medicine (IPEM),  
2010 5. IAEA,  
Dosimetry of small  
static fields used in  
external beam  
radiotherapy. An  
international code of  
practice for reference  
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determination.

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(Figure courtesy M.M.  
Aspradakis et al,  
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Overlapping of beam  
penumbras Das et al.  
2008 Med Phys 35:  
206-15 definition of  
field size is not unique  
. Detector-related

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small field condition  
Based on criterion 1,  
one could claim that  
the GammaKnife 18  
or 14 mm diameter  
fields are not small  
(quasi point source +  
electron equilibrium  
length about 6 mm).  
Meltsner et al., Med  
Phys 36 ...

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(2009) Med Phys  
36(9) – GammaKnife  
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accuracy of 201  
beams with the  
machine mechanical  
centre) • 0.5mm –  
Goetsch, S. J. (2008),  
Int J Radiat Oncol Biol  
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S118-21 –  
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alignment checks) •

0.50/0.5mm – Balog  
and Soisson (2008).

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CN—182, INIS Volume  
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Aspradakis, M M\*;  
Byrne, J P\*; Palmans,  
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Duane, S (2010)

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