

Revision number: 2

Date: August 2012

## ERRATUM:

### Code of Practice for the Absorbed Dose Determination in High Energy Photon and Electron Beams (NCS Report 18, January 2008)

Page 28 Formula (13) should read:

$$N_{D,w,Q_{cross}}^{pp} = \frac{M_{corr,Q_{cross}}^{cyl}}{M_{corr,Q_{cross}}^{pp}} \cdot N_{D,w}^{cyl} \cdot k_{Q_{cross}}^{cyl}$$

Page 30 line 6 from below: change A 5.4 in A 5.5.

Page 54 Table 10: change PTW 34001 in PTW 30012.

Page 68 Table 14: change in step 2 factor in coefficient.

Page 68 Table 14: delete "a" in line "*Combined uncertainty in Step 2a*".

Page 69 Table 15: change in step 2 factor in coefficient.

Page 70 Table 16: change in step 2 factor in coefficient.

Page 80 Heading "*Dose meter reading*", add in line 6 under heading the word "to" after "...± 0.5..."

Page 81 Heading "*Deviation of chamber position (depth) in phantom*", second line under heading should read: "The uncertainty in positioning at the reference depth is 0.1 mm in terms of one standard deviation resulting in a relative standard uncertainty of 0.06%."

Page 82 Line 3 after heading "Table 20": the value for the combined standard uncertainty of the result:  $u(D_{w,Q})/D_{w,Q}$  should be  $\approx 0.8\%$  instead of 1.0%.

Page 82 Table 20, heading column 2 should read: "relative (expanded) uncertainty".

Page 82 Table 20, heading column 6 should read: "relative standard uncertainty".