

Dr.- Ing. J.- H. (Jo) Walling

Consultant

Cables - Standards - Machinery

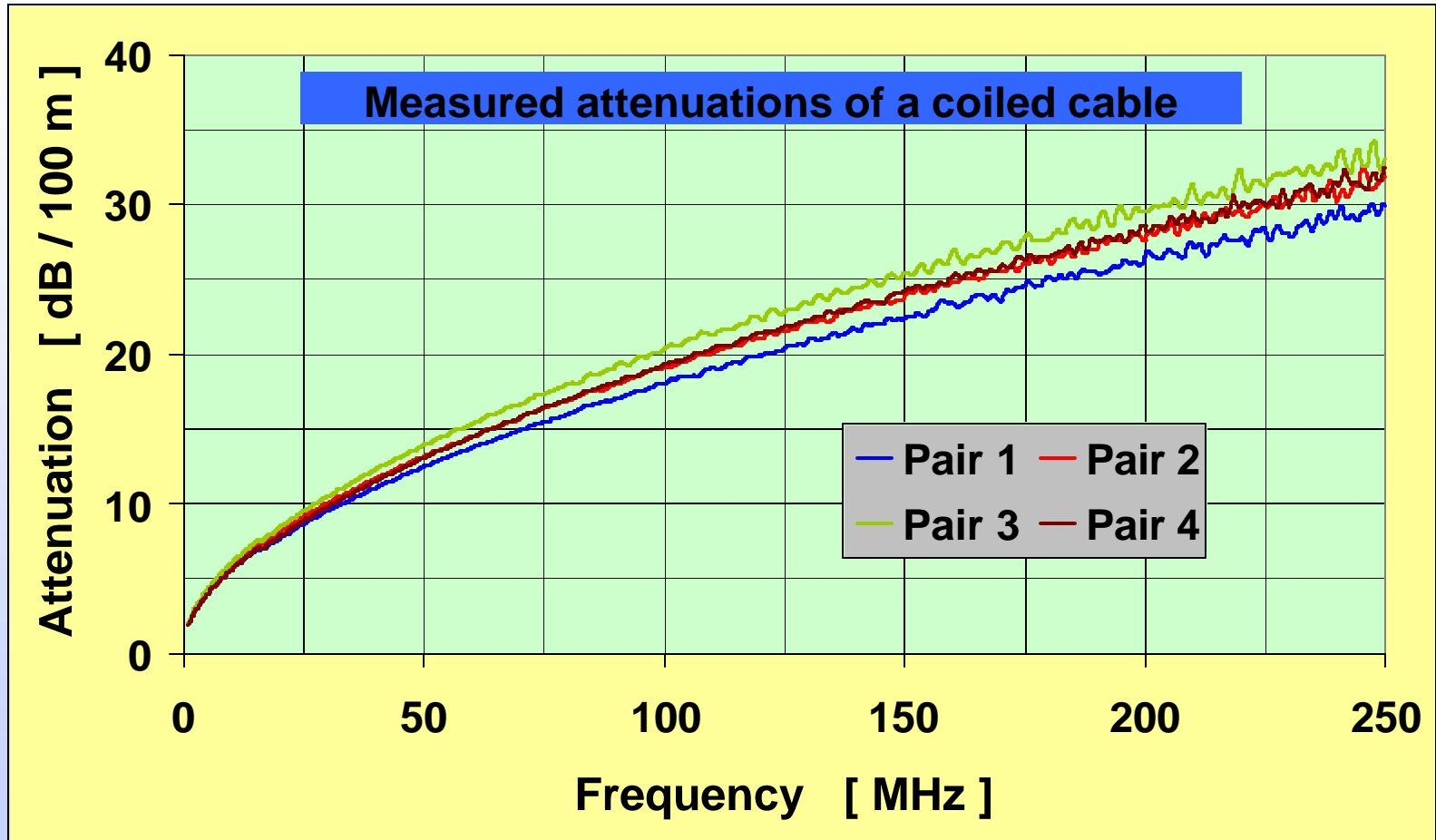
**Attenuation increase  
due to aging  
and to hygroscopicity of the  
jacket materials**

**(older data presented to ICEA for  
the revision of ASTM D 4566-2005)**

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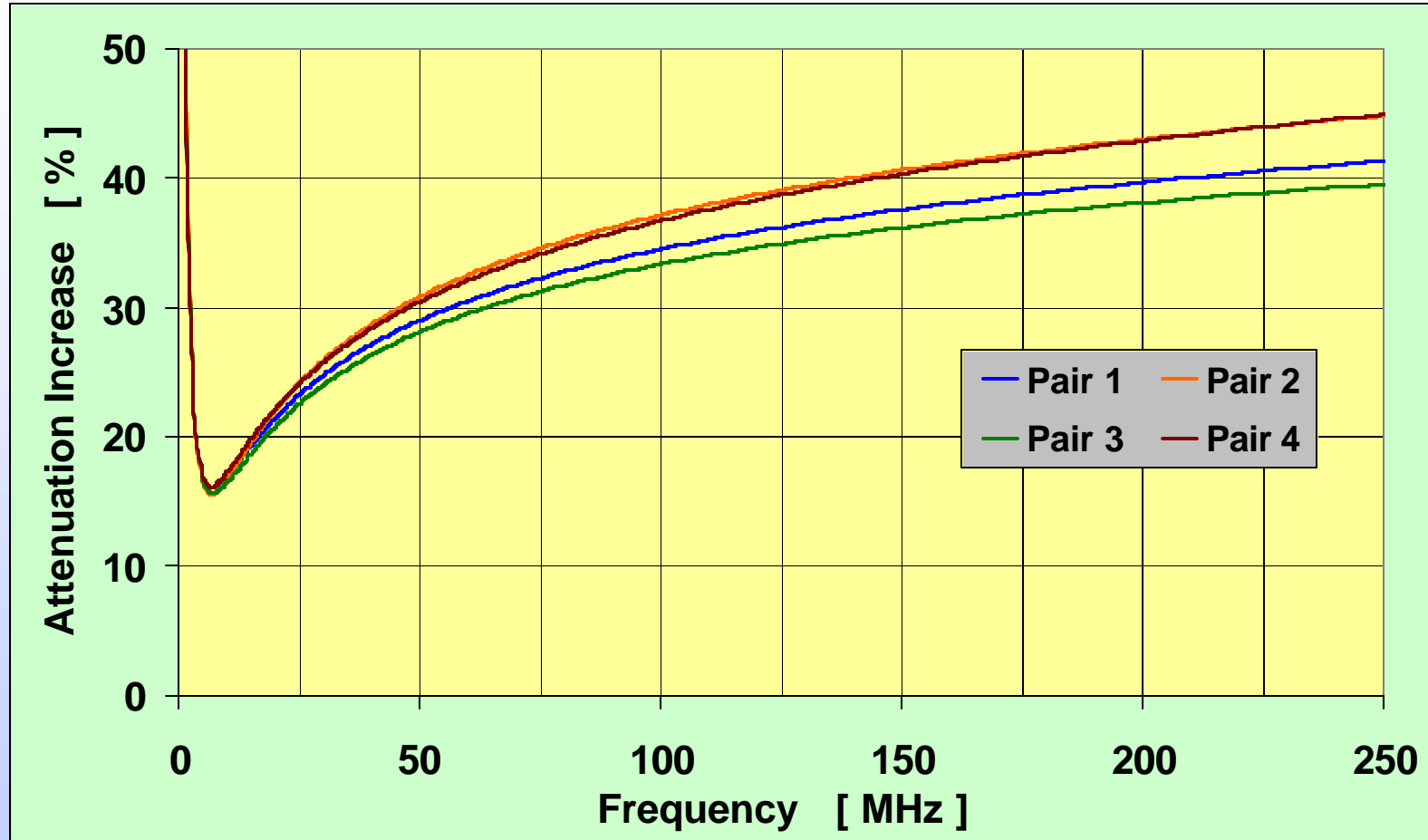
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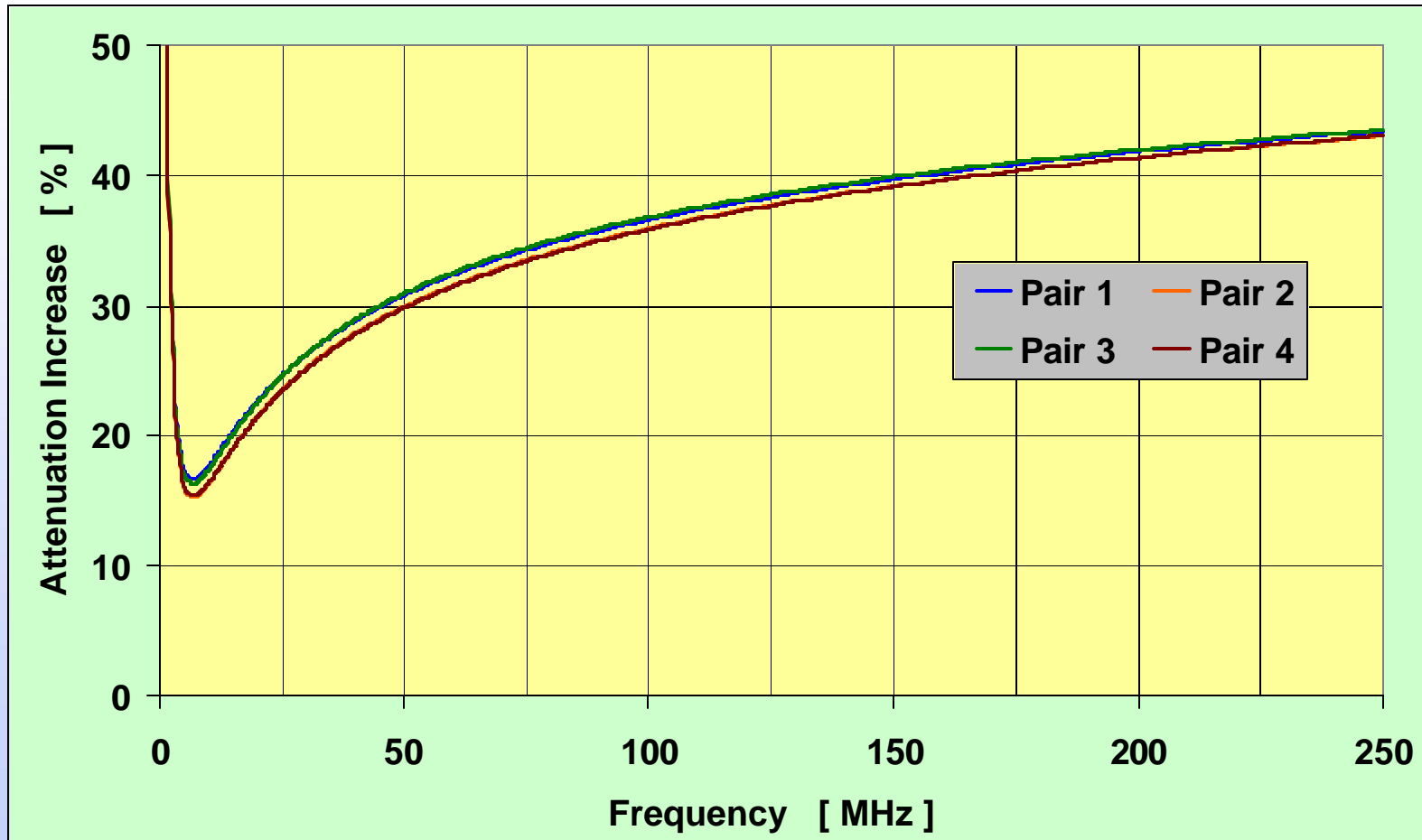


**Attenuation Increase by Aging of a Cat. 6++  
Horizontal Cable (CMR)**

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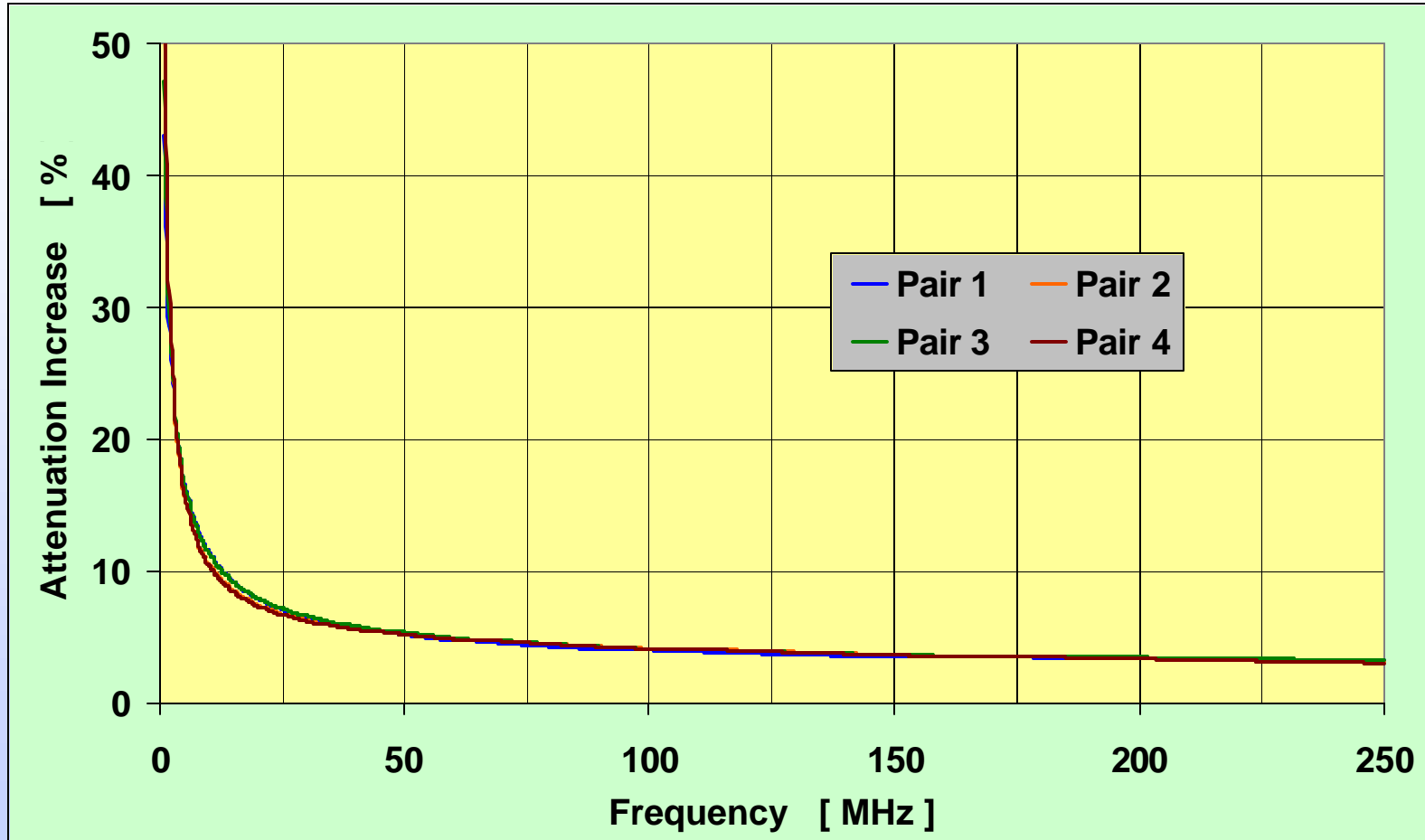


**Attenuation Increase by Aging of a Cat. 6  
Horizontal Cable (CMR)**

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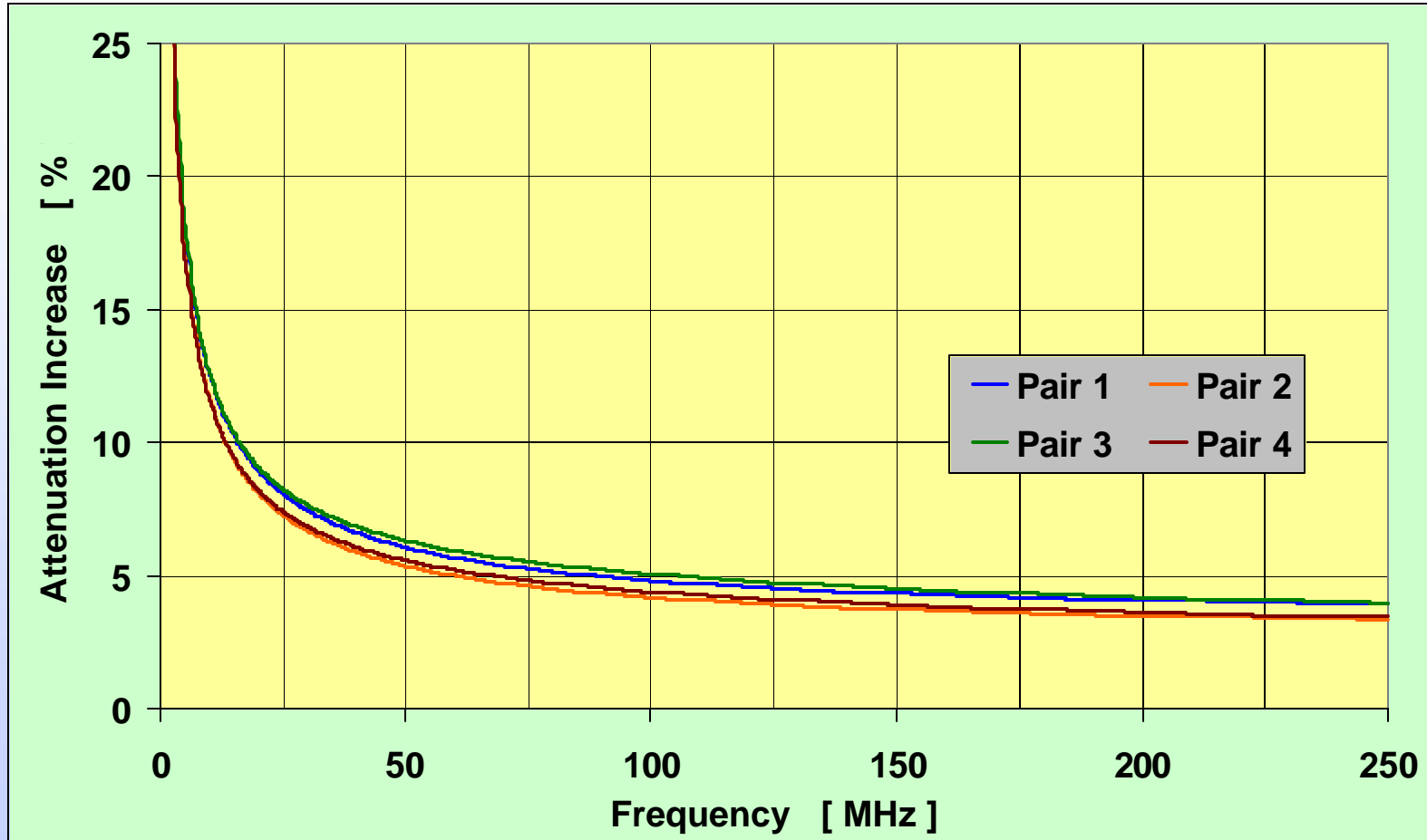


**Attenuation Increase by Aging of a Cat. 6 Plenum Cable (CMP)**

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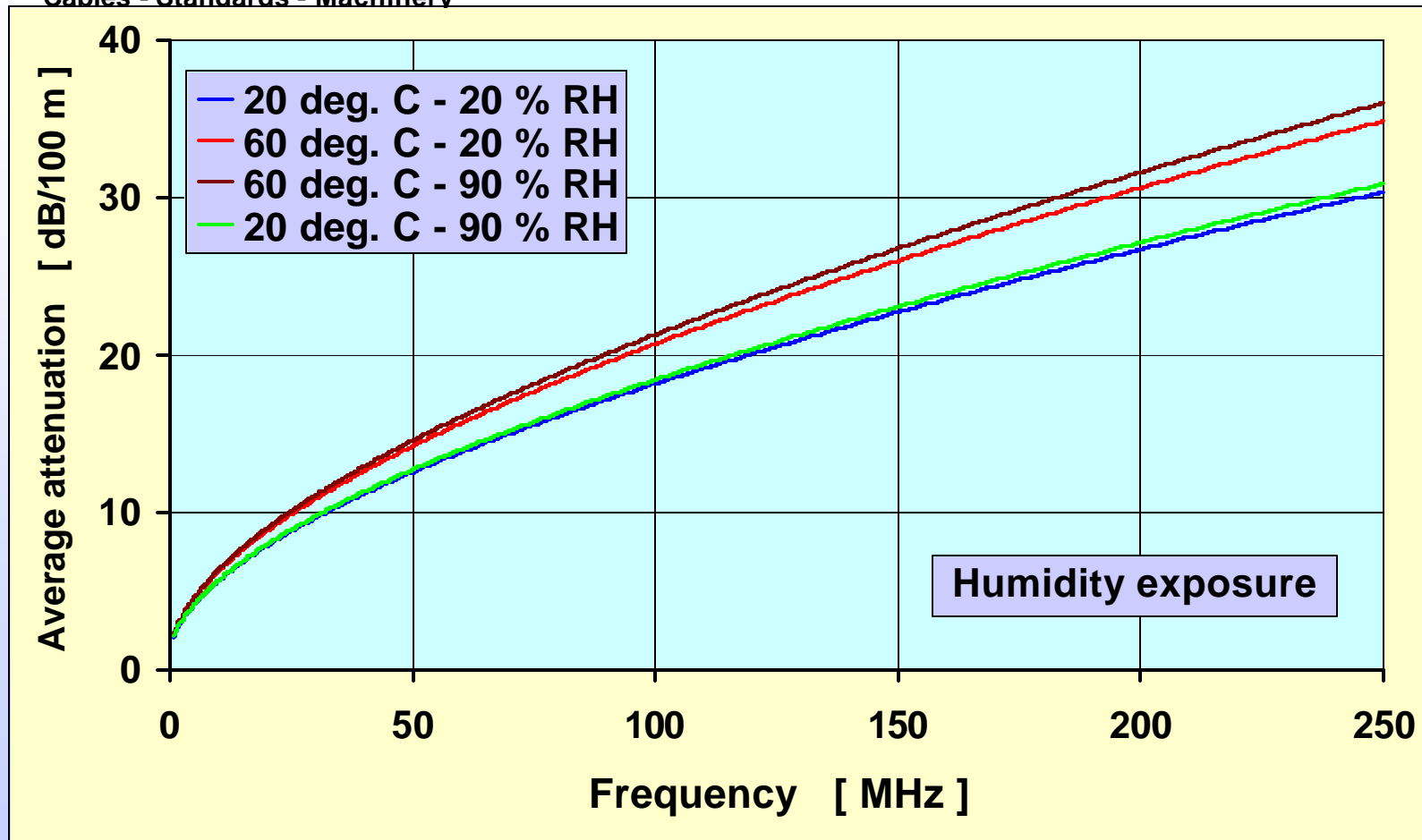


**Attenuation Increase by Aging of a Cat. 6 ++  
Plenum Cable (CMP)**

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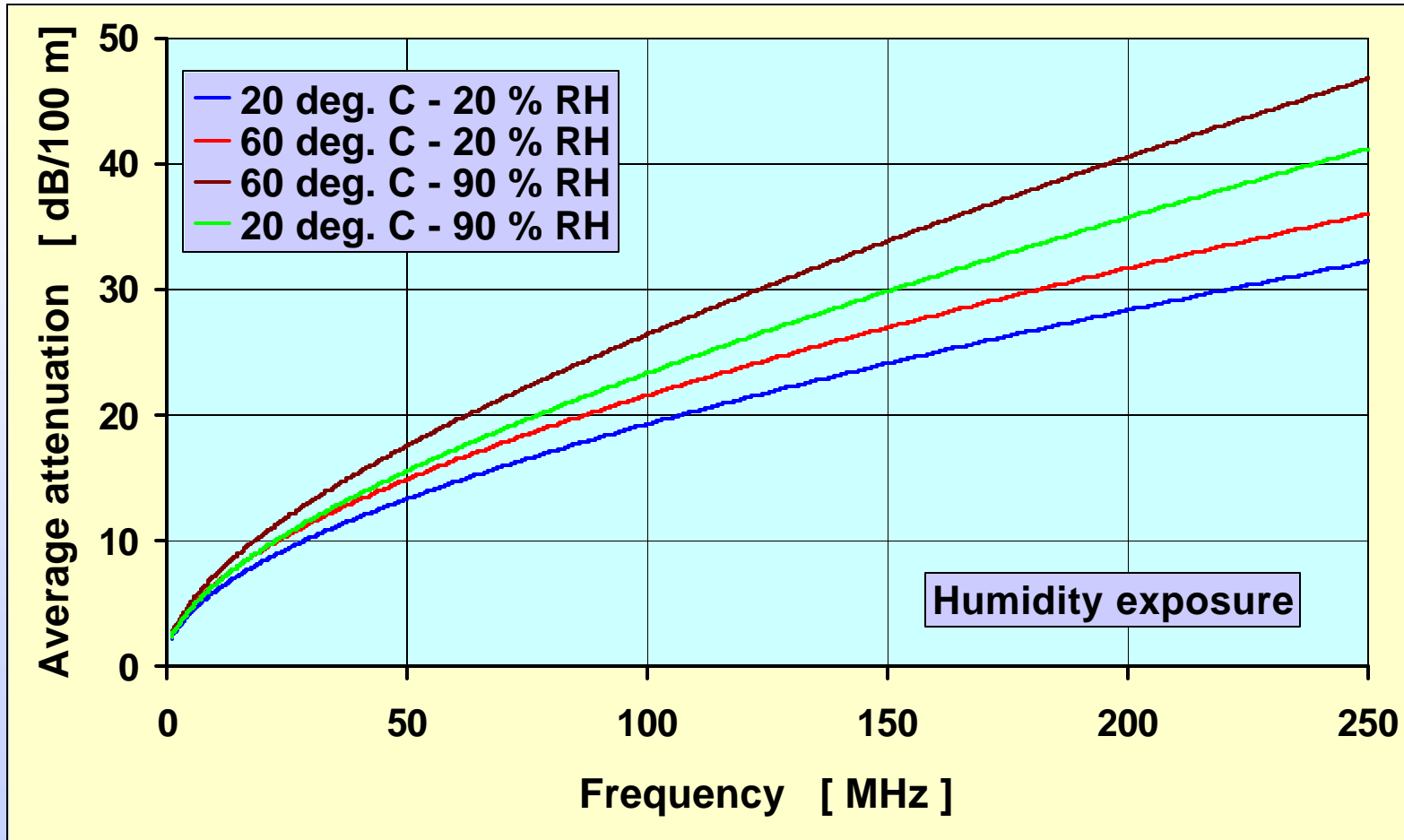


**Attenuation Increase by Humidity Exposure of a Cat. 6 Horizontal Cable (CMR)**

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**Attenuation Increase by Humidity Exposure of a Cat. 6 Plenum Cable (CMP)**