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Issue Date: 2014-11-04

Test of HBM T12 type S5 to 47 CFR 15.225 and RSS-210 Issue 8

ANNEX 1 TO TEST REPORT # EMCC-040197BBD, 2014-11-04

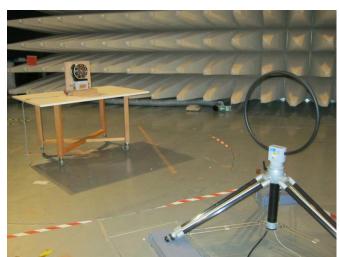
PHOTOGRAPHS OF TEST SET-UP **EQUIPMENT UNDER TEST:** Trade Name: T12 Type Designation(s): S5 Serial Number: 161130139 (Rotor); 174270014 (Stator) **Equipment Class:** Low Power Transceiver Manufacturer: Hottinger Baldwin Messtechnik GmbH Address: Im Tiefen See 45 64293 Darmstadt Germany Phone: +49 6151 803-681 Fax: +49 6151 803-98790 47 CFR 15.225; RSS-210 Issue 8 **RELEVANT STANDARD(S): MEASUREMENT PROCEDURE:** RSS-Gen Issue 3 X ANSI C63.10-2009 ☐ Other



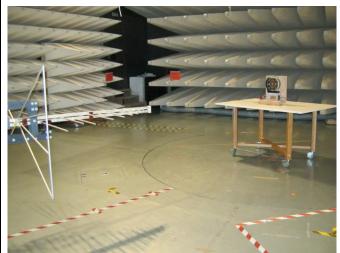
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1 RADIATED AND CONDUCTED EMISSIONS TEST



Radiated emissions measurement at 3 m distance 9 kHz – 30 MHz



Radiated emissions measurement at 3 m distance, 30 MHz – 149.16 MHz



Conducted emissions measurement 9 kHz – 30 MHz



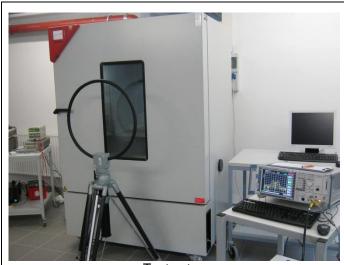
Conducted emissions measurement 9 kHz – 30 MHz



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2 CARRIER FREQUENCY STABILITY



Test setup



Detailed view inside climatic chamber

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