

Test of HBM T12 type S3 to 47 CFR 15.225 and RSS-210 Issue 9**ANNEX 1 TO TEST REPORT # EMCC-040197MAB, 2016-09-29****PHOTOGRAPHS OF TEST SET-UP****EQUIPMENT UNDER TEST:**

Trade Name: T12
Type Designation(s): S3
Serial Number: 161030036 (Rotor); none (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

RELEVANT STANDARD(S): 47 CFR 15.225; RSS-210 Issue 9

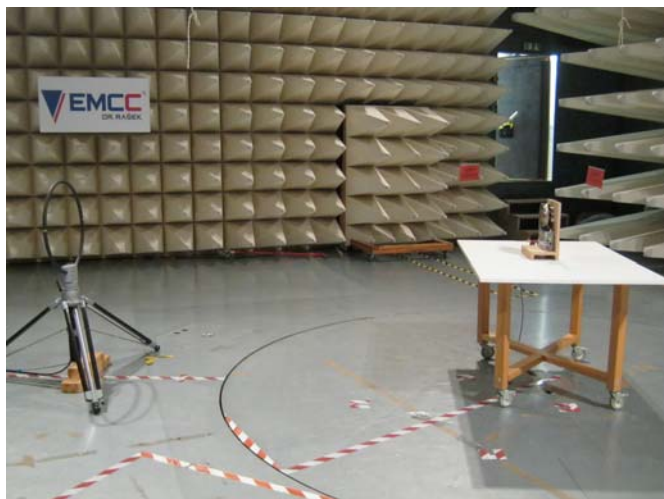
MEASUREMENT PROCEDURE:

☒ RSS-Gen Issue 4 ☒ ANSI C63.10-2013 ☐ Other

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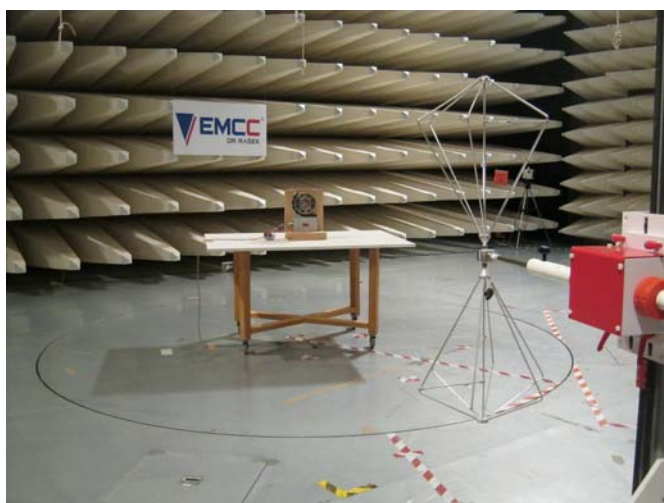
1 RADIATED AND CONDUCTED EMISSIONS TEST



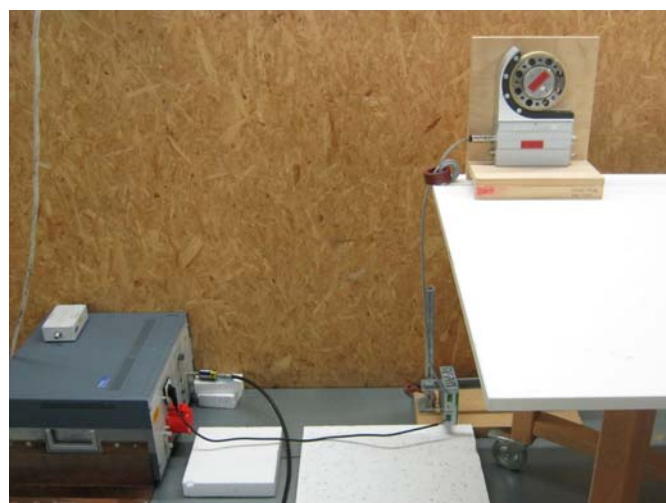
Radiated emissions measurement at 3 m distance
9 kHz – 30 MHz



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



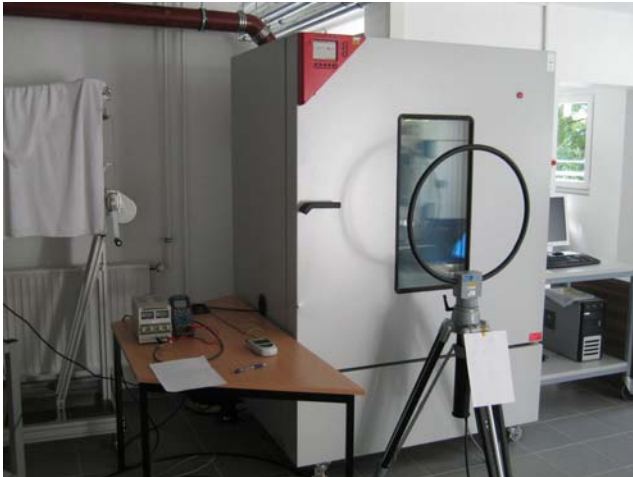
Radiated emissions measurement at 3 m distance,
30 MHz – 150 MHz



Conducted emissions measurement
9 kHz – 30 MHz

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2 CARRIER FREQUENCY STABILITY



Test setup



Detailed view inside climatic chamber