

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: Type Designation(s): Serial Number: Equipment Class: Manufacturer: Address: Phone: Fax:	T12 S3 161030036 (Rotor); none (Stator) Low Power Transceiver Hottinger Baldwin Messtechnik GmbH Im Tiefen See 45 64293 Darmstadt Germany +49 6151 803-681 +49 6151 803-98790
RELEVANT STANDARD(S):	47 CFR 15.225; RSS-210 Issue 9
MEASUREMENT PROCEDURE:	
⊠ RSS-Gen Issue 4	

EMC, Radio, Safety and Environmental Testing



Issue Date: 2016-09-29

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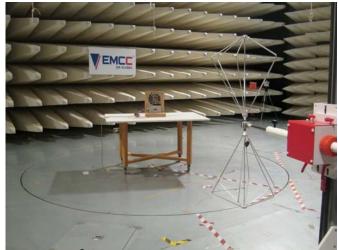
1 RADIATED AND CONDUCTED EMISSIONS TEST



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



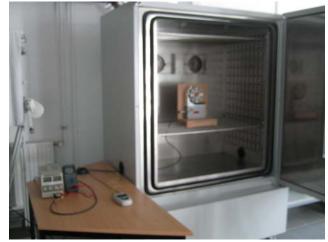
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2 CARRIER FREQUENCY STABILITY



Test setup



Detailed view inside climatic chamber