

ANNEX 1 TO TEST REPORT # EMCC-140157ACBB, 2015-08-05

PHOTOGRAPHS OF TEST SET-UP

EQUIPMENT UNDER TEST:

Trade Name:	RFID Module
Type Designation(s):	B40421
Serial Number:	Sample #4: 0018 14/24 Sample #6: 0042 14/24
Equipment Class:	Low Power Transceiver
Manufacturer:	Beckman Coulter Biomedical GmbH
Address:	Sauerbruchstraße 50 81377 München Germany
Phone:	+49 89 579589-3606
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RELEVANT STANDARD(S): 47 CFR 15.225; RSS-210 Issue 8

MEASUREMENT PROCEDURE:

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

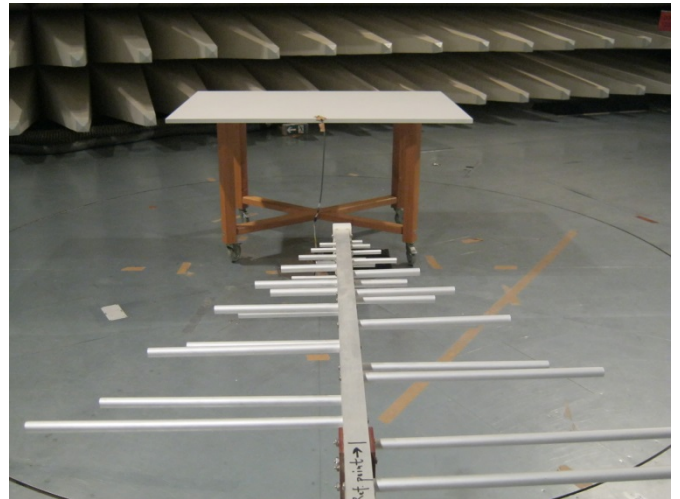
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1 RADIATED AND CONDUCTED EMISSIONS TEST



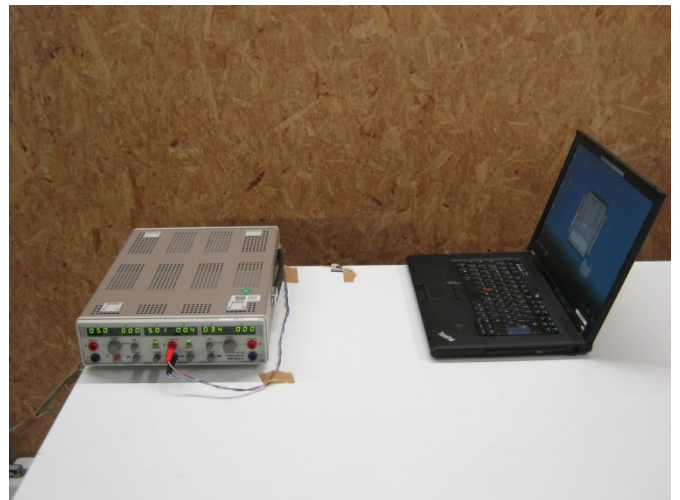
Radiated emissions measurement at 3 m distance
9 kHz – 30 MHz



Radiated emissions measurement at 3 m distance,
30 MHz – 1000 MHz

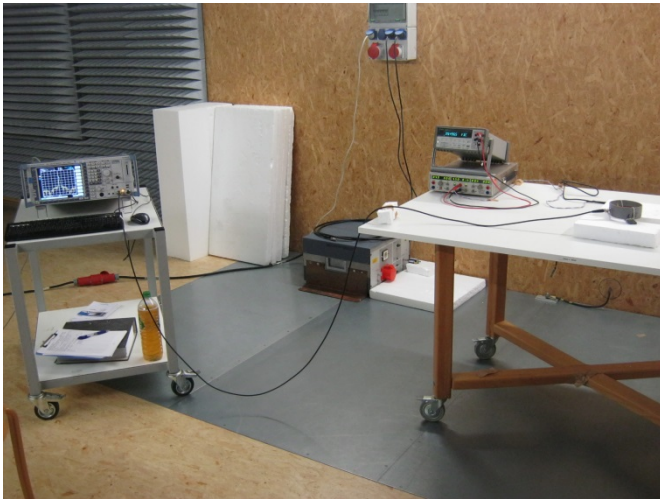


Conducted emissions measurement
150 kHz – 30 MHz



Conducted emissions measurement
150 kHz – 30 MHz

2 CARRIER FREQUENCY STABILITY



Test setup frequency stability over supply power



Test setup frequency stability over temperature



Detailed view inside climatic chamber

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