

Test of Beckman Coulter RFID Module type B40420 to 47 CFR 15.225 and RSS-210 Issue 8

PHOTOGRAPHS OF TEST SET-UP

## ANNEX 1 TO TEST REPORT # EMCC-140157ACAB, 2015-08-07

EQUIPMENT UNDER TEST:	
Trade Name:	RFID Module
Type Designation(s):	B40420
Serial Number:	Sample #1 0086 14/26 Sample #3: 0095 14/26
	Sample #7: 0093 14/26
Equipment Class:	Low Power Transceiver
Manufacturer:	Beckman Coulter Biomedical GmbH
Address:	Sauerbruchstraße 50 81377 München
	Germany
Phone:	+49 89 579589-3606
Fax:	+49 89 579589-3505
RELEVANT STANDARD(S):	47 CFR 15.225; RSS-210 Issue 8
MEASUREMENT PROCEDURE:	
⊠ RSS-Gen Issue 4	

EMCCons DR. RAŠEK

GmbH & Co. KG



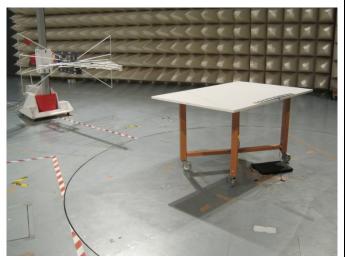
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# 1 RADIATED AND CONDUCTED EMISSIONS TEST



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



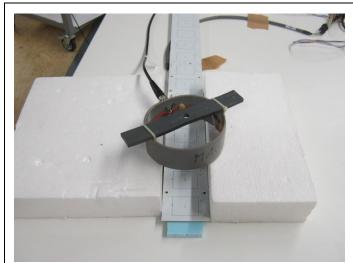
Conducted emissions measurement 150 kHz – 30 MHz



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## **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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