

ANNEX 1 TO TEST REPORT # EMCC-910036IEAB, 2011-06-16

PHOTOGRAPHS OF TEST SET-UP

EQUIPMENT UNDER TEST:

Trade Name:	RFID Reader Module M21
Type Designation(s):	MP02001 / Rev. 17 (M21) with antenna: MK07491,
Serial Number:	02171789 (RFID Reader M21); ASBE-0027 (Antenna)
Equipment Class:	Low Power Transceiver
Manufacturer:	Dräger Medical GmbH
Address:	Moislinger Allee 53-55 23558 Lübeck Germany
Phone:	+49 451 882-0
Fax:	+49 451 882-2080

RELEVANT STANDARD(S):

47 CFR 15.225, RSS-210 Issue 8,
limited tests performed, only

MEASUREMENT PROCEDURE:

☒ RSS-Gen Issue 3 ☒ ANSI C63.4-2003 ☐ Other

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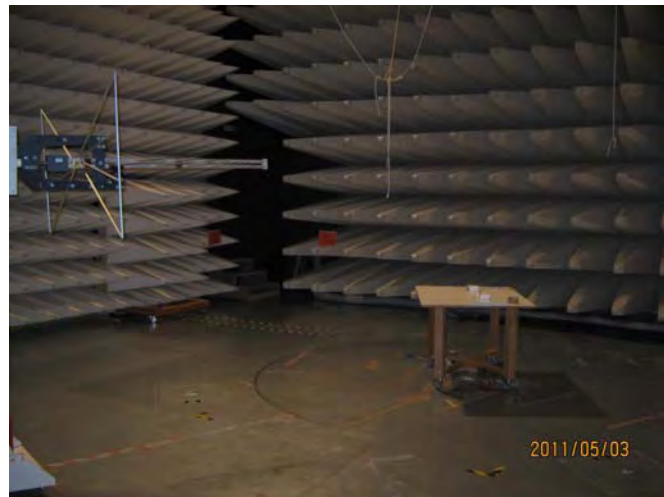
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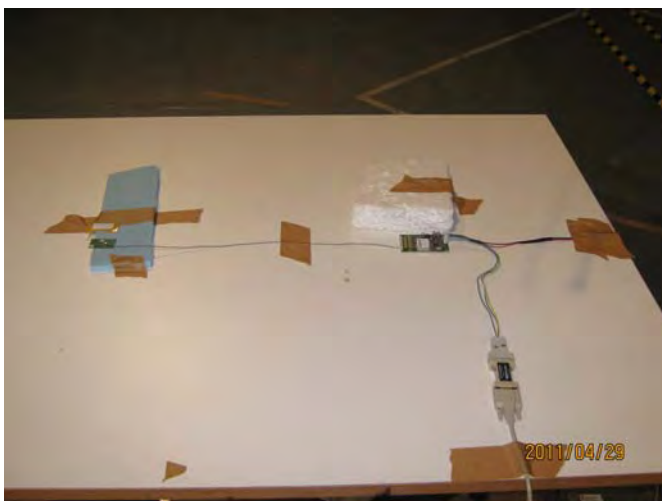
1 RADIATED EMISSIONS TEST



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

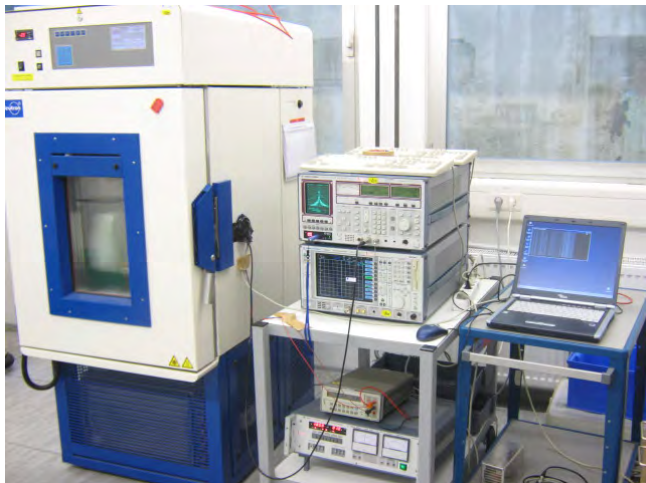


Radiated emissions measurement at 3 m distance,
30 MHz – 1000 MHz

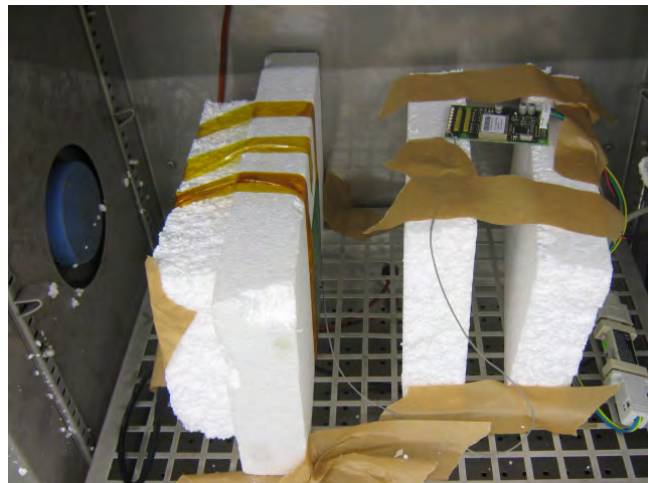


EUT: MP02001 / Rev. 17 (M21) with antenna: ASBE-0027

2 CARRIER FREQUENCY STABILITY



Test setup



Detail view inside climatic chamber



FEIG antenna 100 mm * 100 mm SN 1020307