

#### **ANNEX 1 TO TEST REPORT # EMCC-160562CA, 2023-03-03**

### PHOTOGRAPHS OF TEST SETUP

#### **EQUIPMENT UNDER TEST:**

Trade Name: DF Series

Type, Serial Number(s): DF1 plus, DF4 plus, DF3 plus HP, 6801, 6799, 6800

Application: Torquemeter with Low Power Transceiver

FCC ID: 2A6NX-DFS1TOS4 ISED IC: 28805-DFS1TOS4

Manufacturer: ATESTEO GmbH & Co. KG

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**RELEVANT STANDARD(S):** 47 CFR § 15.203, § 15.207, § 15.209

RSS-210 Issue 10 Amendment 1

#### **MEASUREMENT PROCEDURE:**

#### **ILLUSTRATION LIST ANNEX 1**

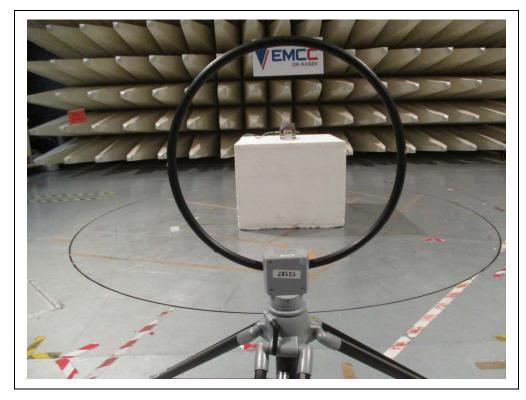
Photograph A1-1: Conducted emissions	2		
Photograph A1-2: Radiated emissions 9 kHz – 30 MHz at 3 m distance at SAC	2		
Photograph A1-3: Radiated emissions 30 MHz - 1 GHz at 3 m distance Photograph A1-4: Occupied bandwidth Photograph A1-5: Test site correlation for H Field Measurement in open field site at 3 m distance	3 3 4		
		Photograph A1-6: 8.5 Test Setup showing how antenna was mounted	4
		Photograph A1-7: 8.5 Test Setup showing how antenna was mounted	5



## Test on ATESTEO GmbH & Co. KG DF1 plus, DF4 plus, DF3 plus HP acc. to 47 CFR § 15.203, § 15.207, § 15.209 and RSS-210 Issue 10 Amendment 1



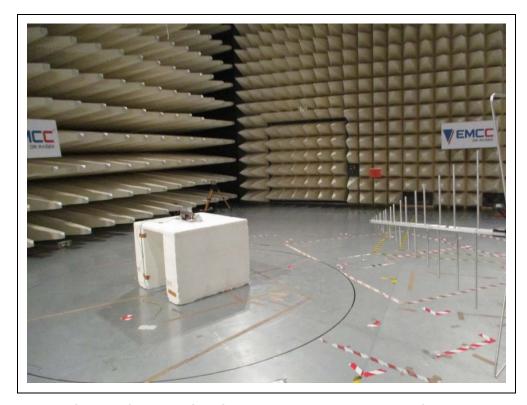
Photograph A1-1: Conducted emissions



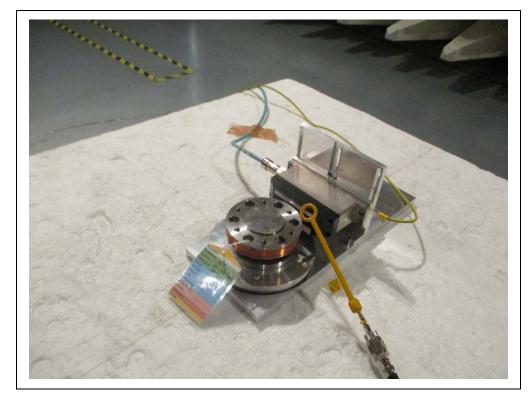
Photograph A1-2: Radiated emissions 9 kHz - 30 MHz at 3 m distance at SAC



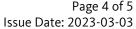
Test on ATESTEO GmbH & Co. KG DF1 plus, DF4 plus, DF3 plus HP acc. to 47 CFR  $\S$  15.203,  $\S$  15.207,  $\S$  15.209 and RSS-210 Issue 10 Amendment 1



Photograph A1-3: Radiated emissions 30 MHz - 1 GHz at 3 m distance



Photograph A1-4: Occupied bandwidth

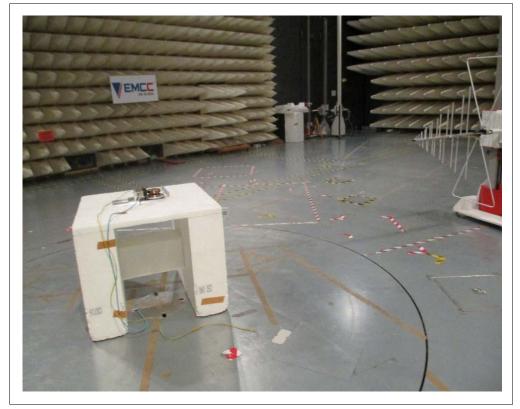




Test on ATESTEO GmbH & Co. KG DF1 plus, DF4 plus, DF3 plus HP acc. to 47 CFR  $\S$  15.203,  $\S$  15.207,  $\S$  15.209 and RSS-210 Issue 10 Amendment 1



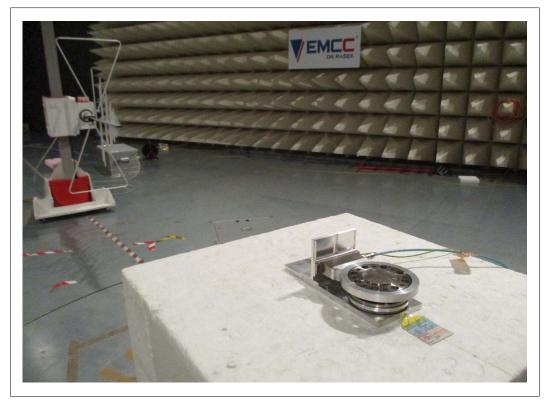
Photograph A1-5: Test site correlation for H Field Measurement in open field site at 3 m distance



Photograph A1-6: 8.5 Test setup showing how antenna was mounted



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Photograph A1-7: 8.5 Test setup showing how antenna was mounted