



EUT Photo Report

**2023-0314-EMC-TR-23-0214-V01, 2023-0314-EMC-TR-23-0221-V01;
2023-0314-EMC-TR-23-0223-V01, 2023-0314-EMC-TR-23-0226-V01**

Designation:	CAP M2 17E 19 23 25T F-AC-F1
Manufacturer:	Commscope
Serial No(s):	FICMBA2338001
Regulation(s):	FCC Rules and Regulations as listed in 47 CFR, Part 20, Part 24:2023-10-13 and Part 27:2023-10-13
Measurement Procedure(s):	ANSI 63.26:2015

Date of issue:	2023-01-24		Signature:
Version:	01	Technical Reviewer:	 Digitally signed by Thomas Gerngroß DN: cn=Thomas Gerngroß, o=Bureau Veritas CPS Germany GmbH, ou=ECL, email=thomas.gerngross@bureauveritas.com, c=DE Date: 2024.01.25 10:49:22 +01'00'
Date of receipt EUT:	2023-10-13		
Performance Date:	2023-10-26 to 2023-12-14	Report Reviewer:	 Digitally signed by Thomas Hufnagel Date: 2024.01.25 11:12:31 +01'00'



Bundesnetzagentur

BNetzA-CAB-19/21-20



Deutsche
Akkreditierungsstelle
D-PL-12024-06-04

The test results relate only to the tested item. The sample has been provided by the client.

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VERITAS**

EMC Photo Report No.: 23-0214; 23-0221; 23-0223;23-0226

EMC tests on "Commscope CAP M2 34T/37T/37T F-AC-F1"

Client: Andrew Wireless Systems GmbH
Industriering 10
86675 Buchdorf
Germany

Test laboratory: Bureau Veritas Consumer Products Services Germany GmbH
Thurn-und-Taxis-Straße 18
D-90411 Nürnberg
Tel.: +49 40 74041 0

Test location: Bureau Veritas Consumer Products Services Germany GmbH
Thurn-und-Taxis-Straße 18
D-90411 Nürnberg

Laboratory accreditation no: DAKS D-PL-12024-06-04

BNETZA-CAB-19/21-20

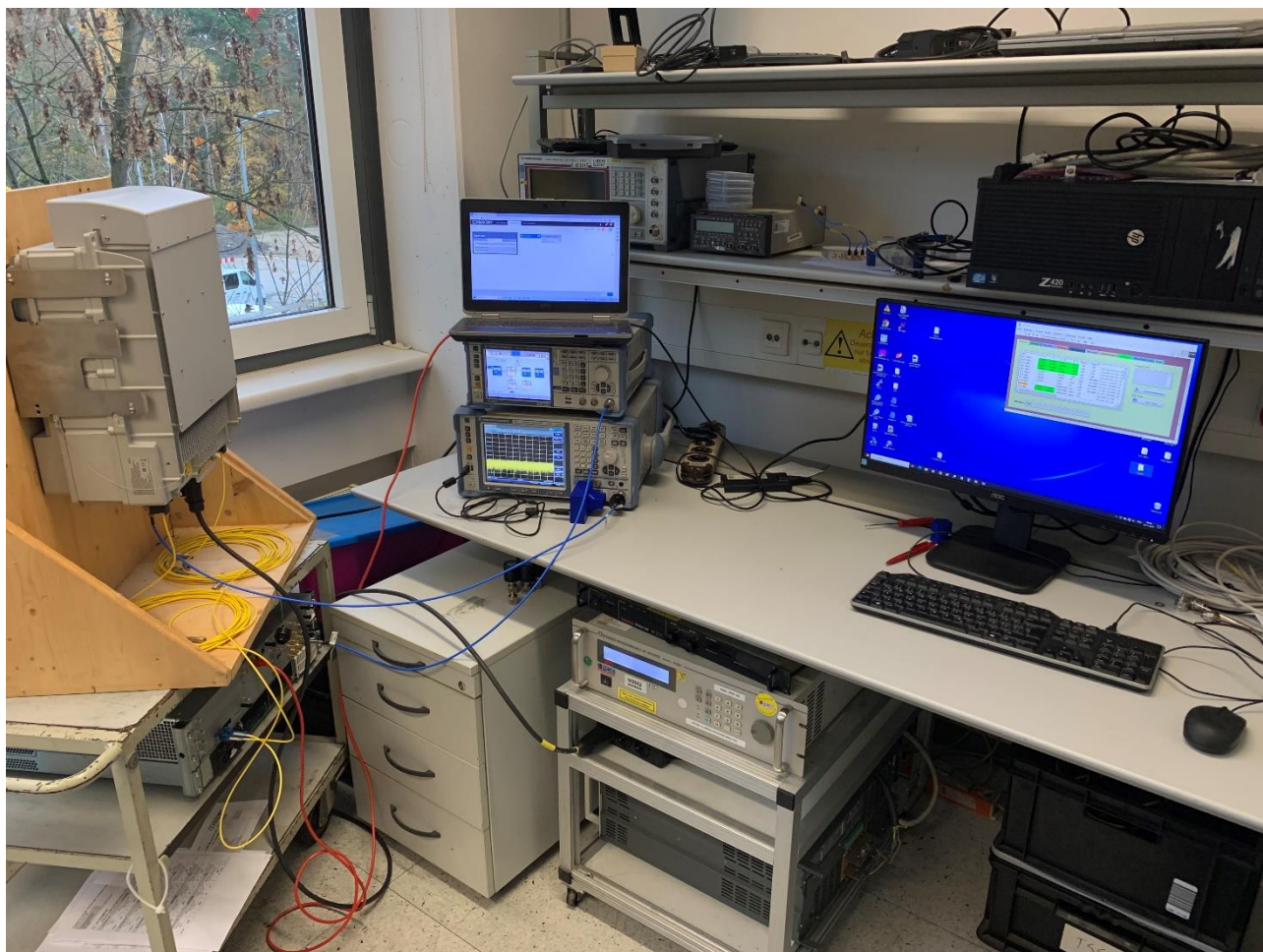
FCC Designation Number: DE0023

FCC Test Firm Registration: 366481

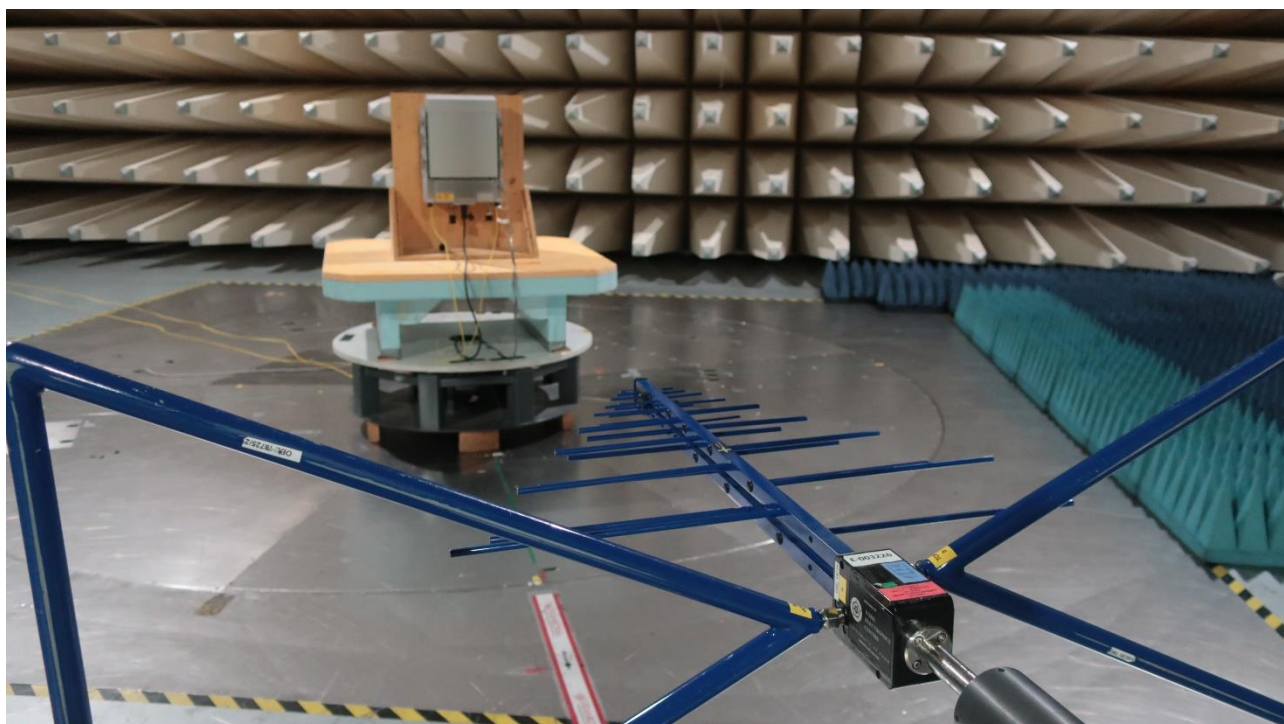
Versions management:

V 01.00 Initial release

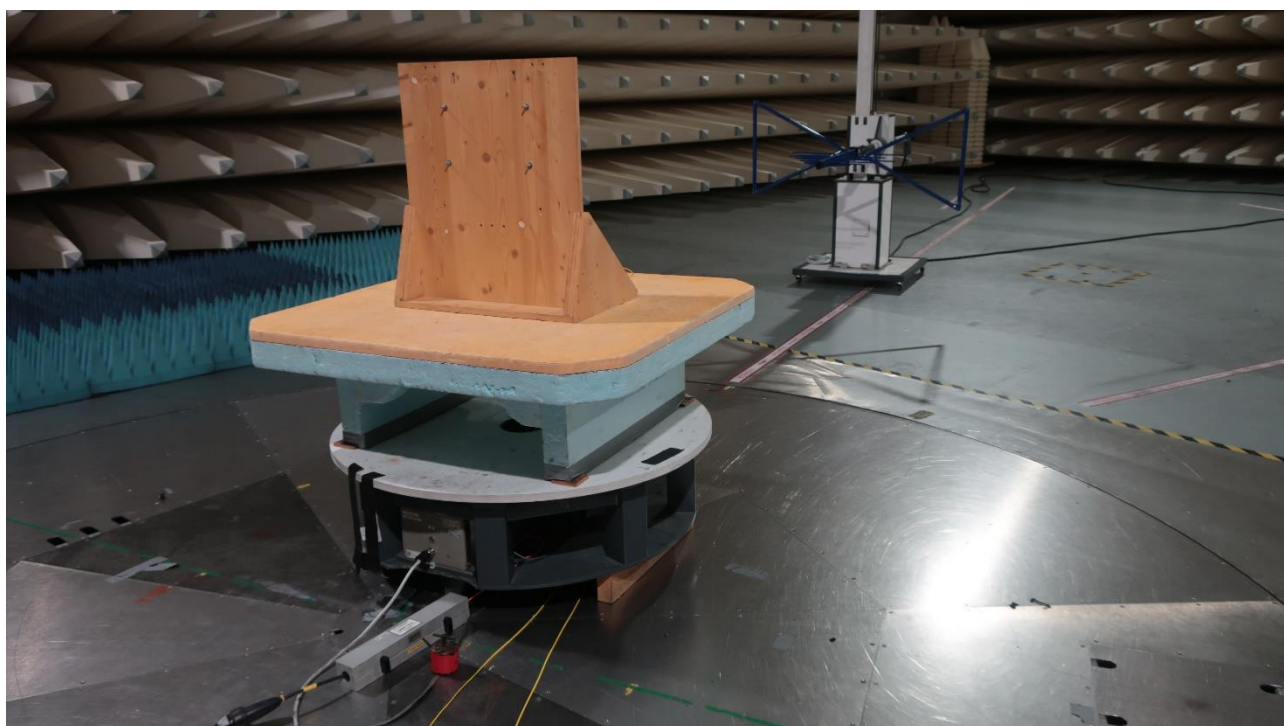
Photographs of Test Setup



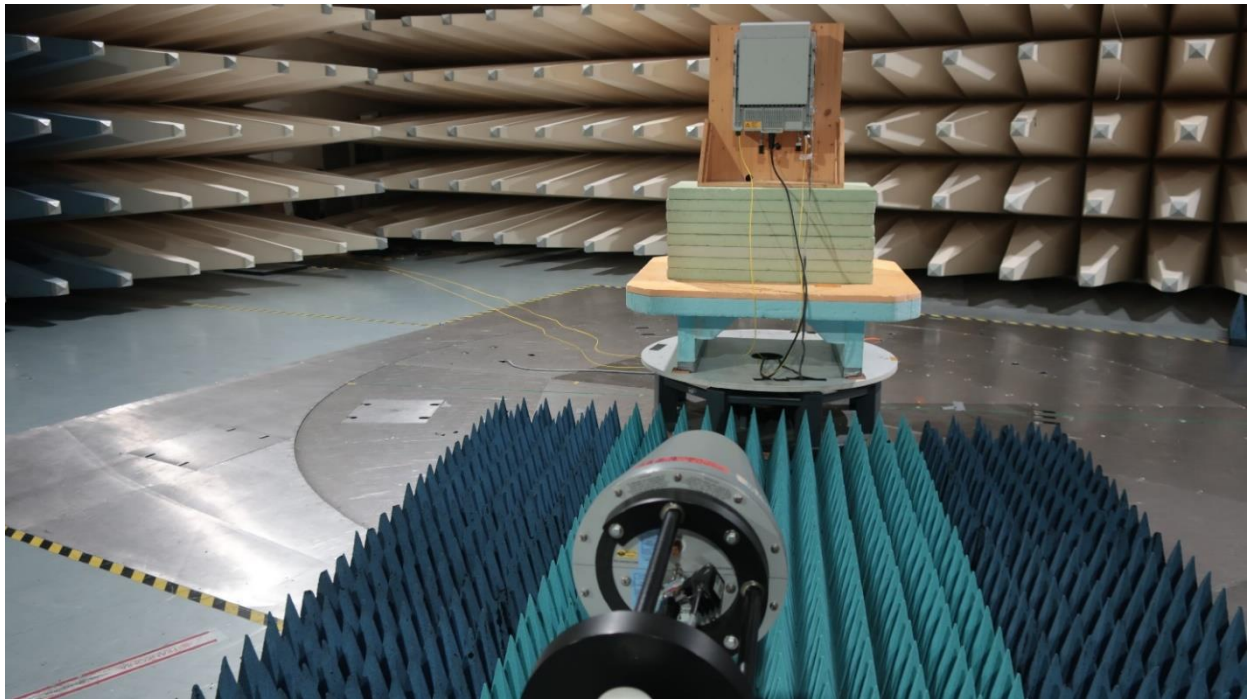
Photograph 1: Setup of conducted measurements.



Photograph 2: Setup of radiated emissions measurement in the frequency range 30 – 1000 MHz



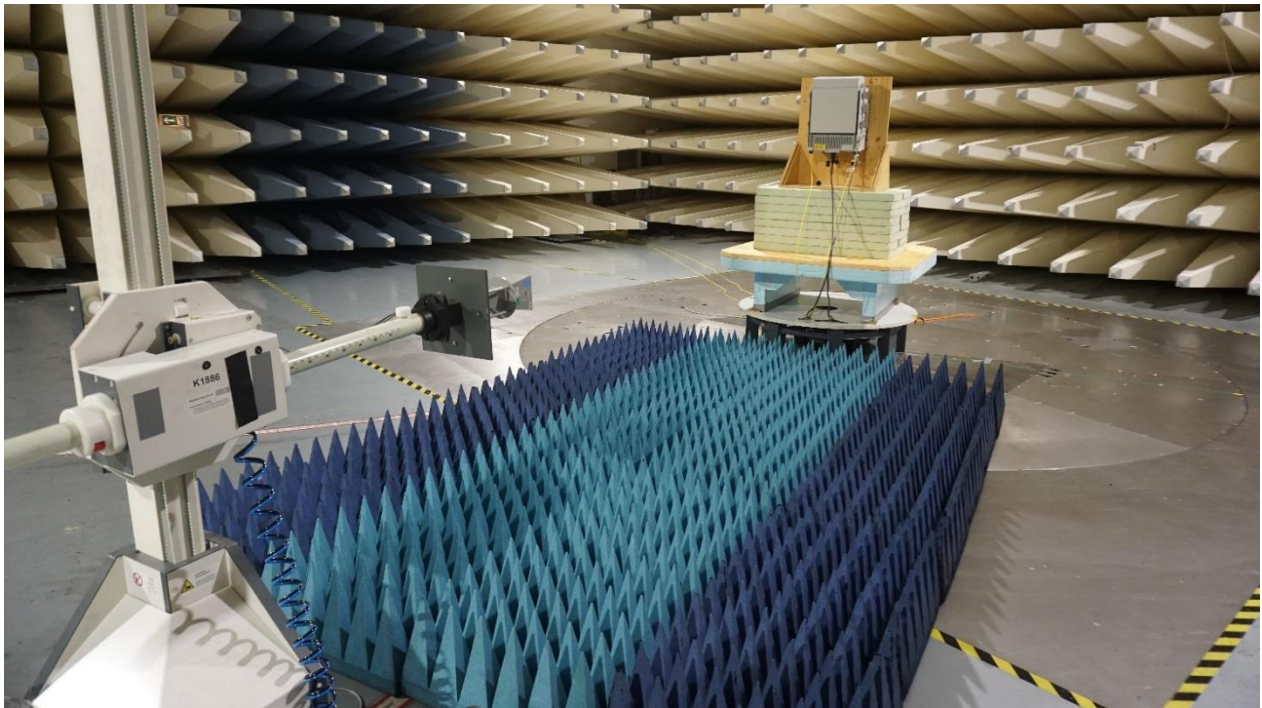
Photograph 3: Setup of radiated emissions measurement in the frequency range 30 – 1000 MHz



Photograph 4: Setup of radiated emissions measurement in the frequency range from 1 GHz to 18 GHz.



Photograph 5: Setup of radiated emissions measurement in the frequency range from 1 GHz to 18 GHz.



Photograph 6: Setup of radiated emissions measurement in the frequency range from 18 GHz to 26 GHz.



Photograph 7: Setup of radiated emissions measurement in the frequency range from 18 GHz to 27 GHz.



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EMC tests on "Commscope CAP M2 34T/37T/37T F-AC-F1"

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***** End of Photo Report *****