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VERITAS

## Setups Photo Report

### 2023-0313-EMC-TR-23-0200-V01

Designation:	CAP M2 34T/37T/37T F-DC-F1 [34T]
Manufacturer:	Commscope
Serial No(s):	BGCMAD2321001
ID No.	7856326-1004 Rev: 00
FCC ID:	XS5-CAPM2343737
Regulation(s):	ANSI 63.26:2015 FCC Rules and Regulations as listed in 47 CFR, Part 20 and Part 27:2022-07-29
Measurement Procedure(s):	ANSI C63.4:2014 + ANSI C63.4a:2017

Date of issue:	2023-11-16		Signature:
Version:	01	Technical Reviewer:	
Date of receipt EUT:	2023-08-28		
Performance Date:	2023-08-28 – 2023-11-14	Report Reviewer:	



Bundesnetzagentur

BNetzA-CAB-19/21-20



**DAkkS**  
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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EMC tests on CAP M2 34T/37T/37T F-DC-F1 [34T]

**Client:** Commscope  
Andrew Wireless System GmbH  
Industriering 10  
86675 Buchdorf  
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**Test laboratory:** Bureau Veritas Consumer Products Services Germany GmbH  
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**Test location:** Bureau Veritas Consumer Products Services Germany GmbH  
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D-90411 Nürnberg

DAkkS D-PL-12024-06-04  
Laboratory accreditation no:  
BNETZA-CAB-19/21-20

FCC Designation Number: DE0023  
FCC Test Firm Registration: 366481  
ISED CAB Identifier DE0016  
ISED Company Number 3475A

**Versions management:**  
V 01.00 Initial release

## Photographs of Test Setup

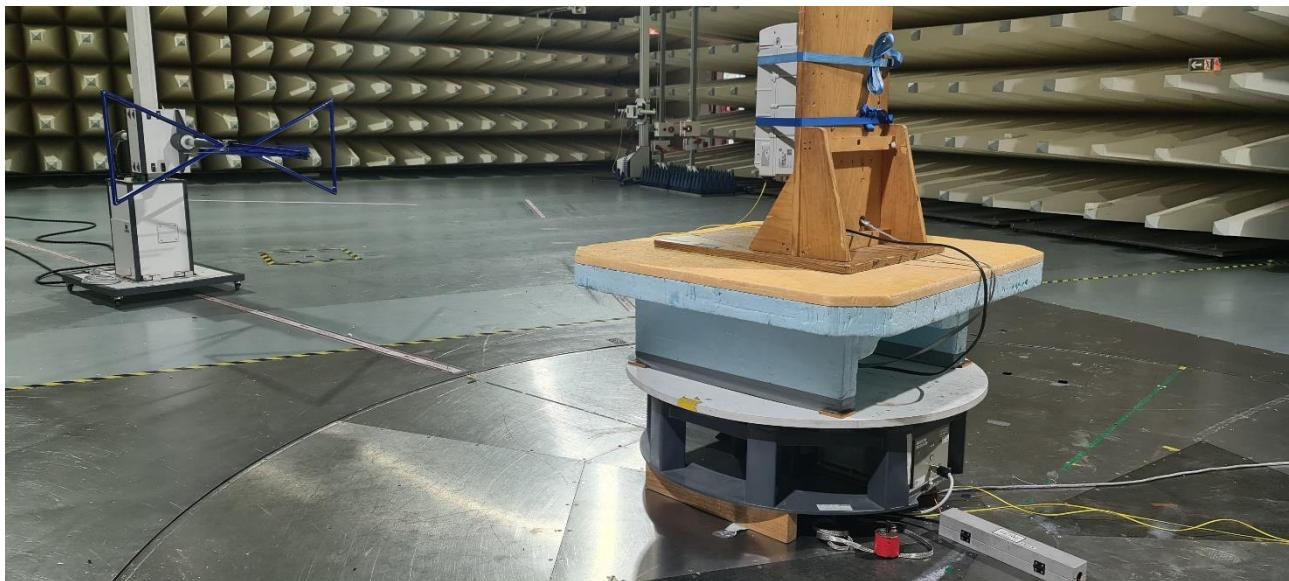


Photograph 1: Setup of conducted measurements.

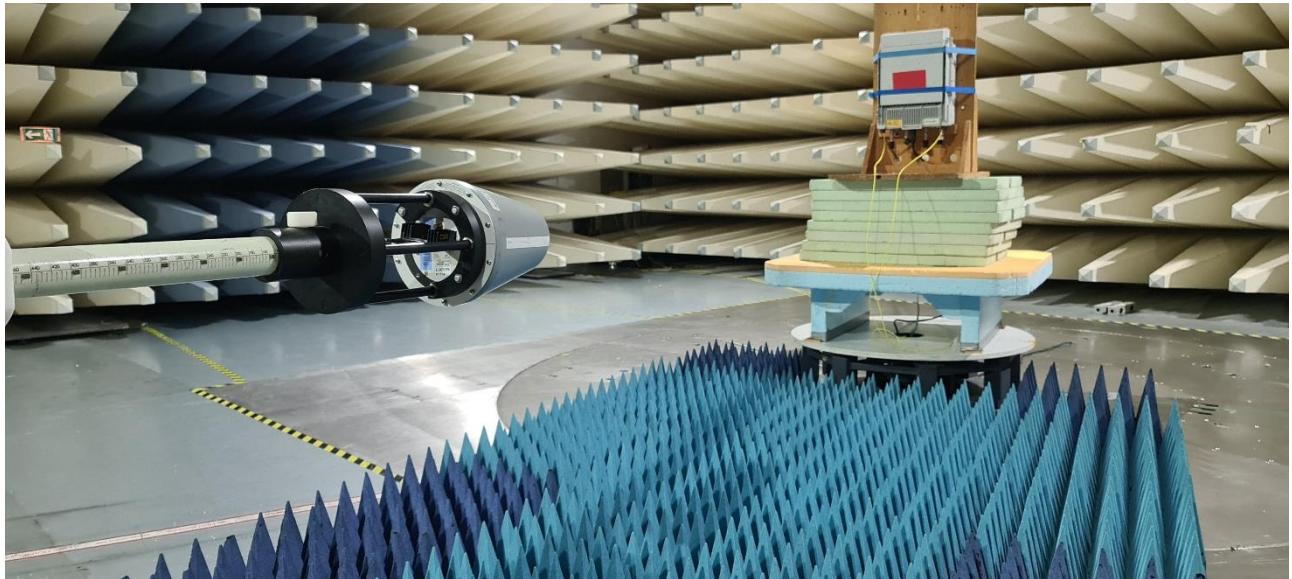
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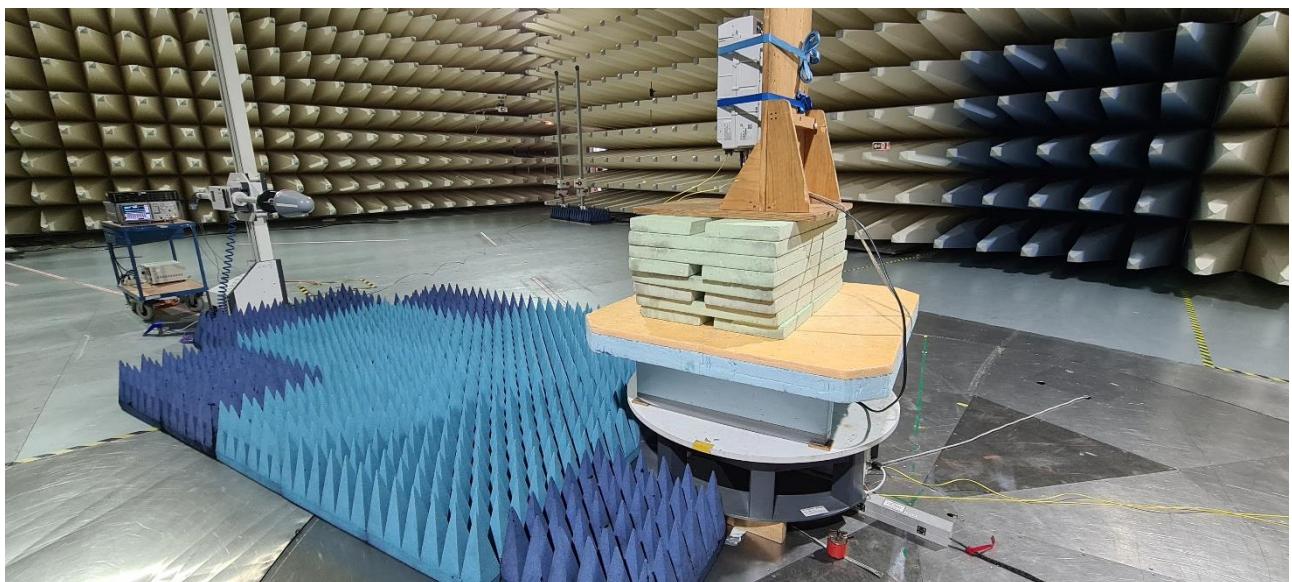
Photograph 2: Setup of radiated emissions measurement in the frequency range 30 – 1000 MHz



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.



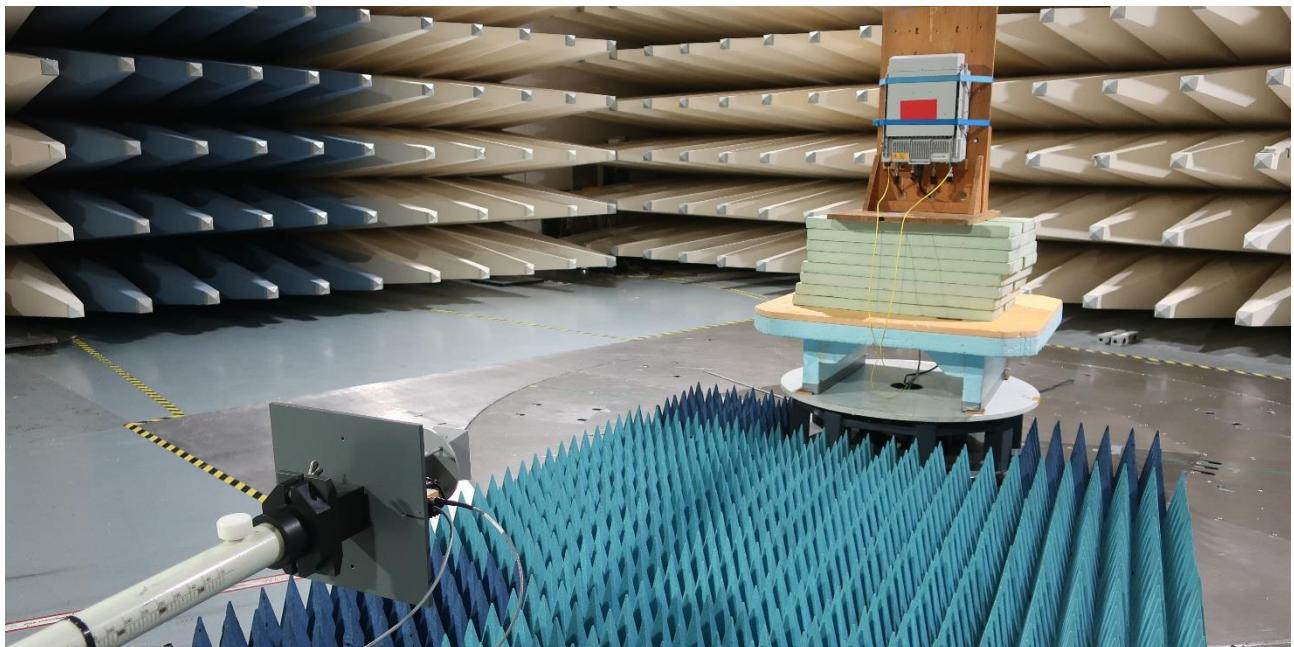
Photograph 5: Setup of radiated emissions measurement in the frequency range from 1 GHz to 18 GHz.



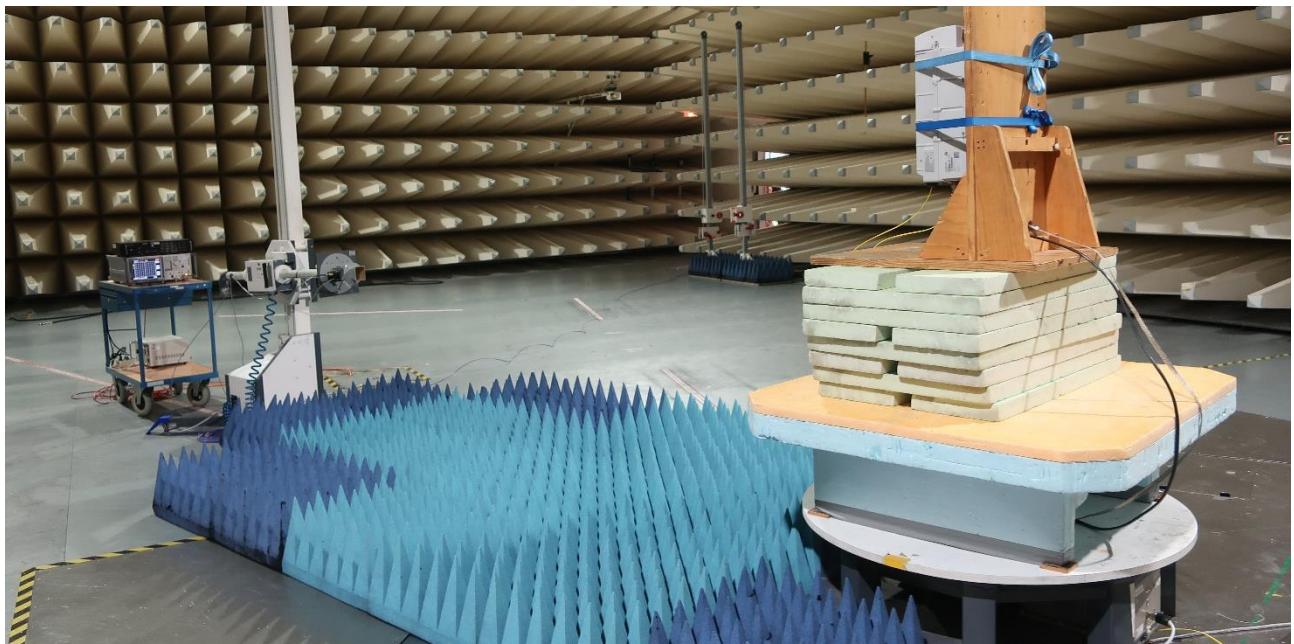
Photograph 6: Setup of radiated emissions measurement in the frequency range from 18 GHz to 26 GHz.



Photograph 7: Setup of radiated emissions measurement in the frequency range from 18 GHz to 26 GHz.



Photograph 8: Setup of radiated emissions measurement in the frequency range from 26 GHz to 40 GHz.



Photograph 9: Setup of radiated emissions measurement in the frequency range from 26 GHz to 40 GHz.



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\*\*\*\*\* End of photo report \*\*\*\*\*