

EMC Photo Report 21-0188

Designation: ERA CAT2, Copper Transport (7847569-00)

Manufacturer: CommScope

Serial No(s): TJBEAE2035A0522



BNetzA-CAB-19/21-20





The test results relate only to the tested item. The sample has been provided by the client. Without the written consent of Bureau Veritas Consumer Products Services Germany GmbH excerpts of this report shall not be reproduced.

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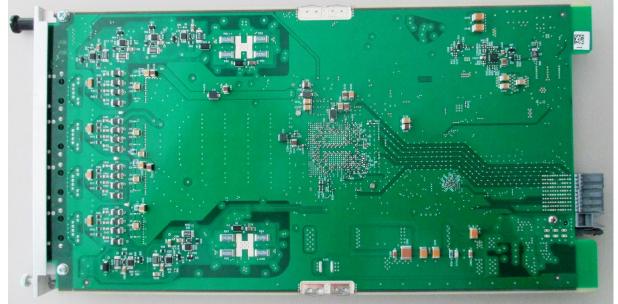
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Photographs of DUT 1



Photograph 1: Photograph of front side of DUT



Photograph 2: Photograph of bottom side of DUT



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EMC tests on Andrew ERA CAT2, Copper Transport

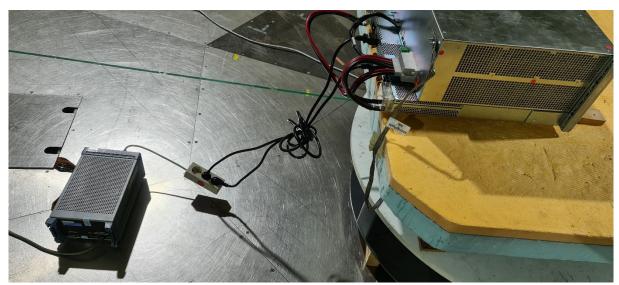


Photograph 3: Photograph of top side of DUT



Photograph 4: Photograph of DUT's label

Photographs of Test Setup 2



Photograph 5: Setup of conducted emissions measurement at AC mains ports

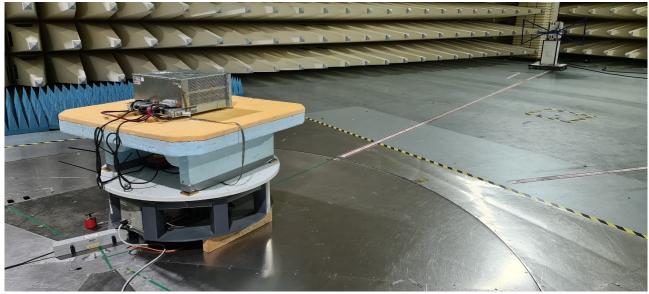


Photograph 6: Photograph of DUT's grounding



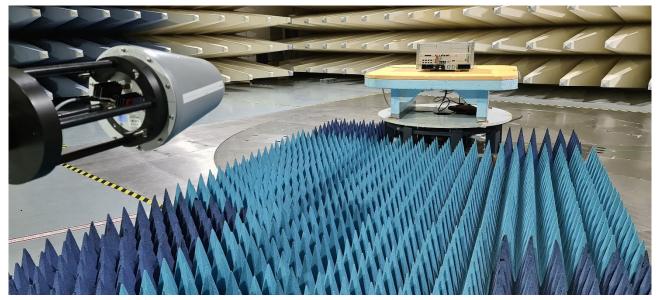


Photograph 7: Setup of radiated emissions measurement in the frequency range 30 – 1000 MHz

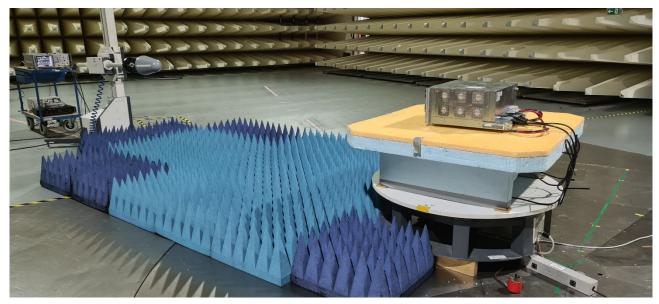


Photograph 8: Setup of radiated emissions measurement in the frequency range 30 – 1000 MHz



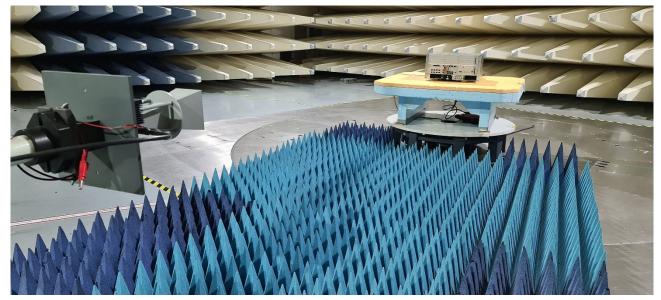


Photograph 9: Setup of radiated emissions measurement in the frequency range above 1 GHz

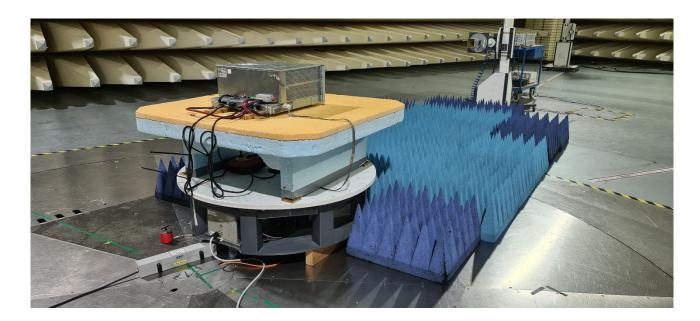


Photograph 10: Setup of radiated emissions measurement in the frequency range above 1 GHz





Photograph 11: Setup of radiated emissions measurement in the frequency range above 1 GHz

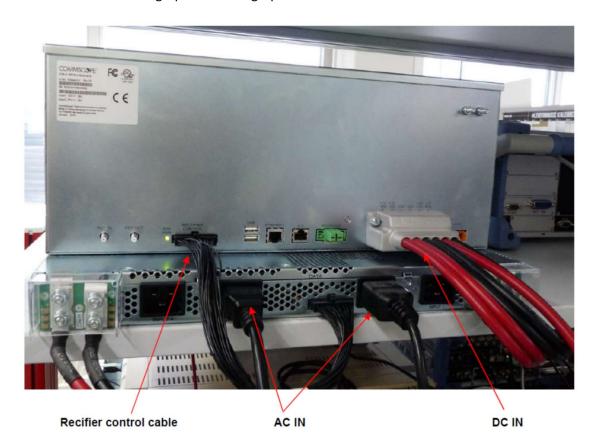


Photograph 12: Setup of radiated emissions measurement in the frequency range above 1 GHz

Photographs of ancillary equipment 3



Photograph 13: Photograph of ION-E WCS-4 Subrack frontside



Photograph 14: Photograph of ION-E WCS-4 Subrack backside



***** End of test report ****