

## Office of Engineering and Technology

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## Reply to an OET Inquiry Response

Currently Displaying Inquiry Tracking Number: **927388**

## Contact Information:

Customer First Name: Joey  
Customer Last Name: Lao  
Telephone Number: 18316607369  
Extension:  
E-mail Address: joey.lao@bureauveritas.com

## Address:

Line 1:  
Line 2:  
P.O. Box:  
City:  
State:  
Zip Code:  
Country:

## Inquiry Details on 06/21/2024:

First category: Equipment Compliance Review  
Second category: Data Referencing  
Third category:  
Subject: Data referencing for FCC ID :2AFZZPCC4G  
Inquiry: Hi Sir,

Nice to contact with you , we have submitted a data referencing ECR on behalf of our client Xiaomi Communications Co., Ltd.  
For the details information and authorization letter ,please find on attachments we uploaded.

Please kindly check whether the variant device meets data referencing requirement and approve it .

Wish to received your acceptance soon , thanks.

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---Reply from Customer on 07/02/2024---

Hi Sir?  
Will the ECR audit progress be completed soon?Looking forward to your early reply?thank you!

FCC Response on 07/10/2024:

Please provide additional detail:

- Side by side photo/illustration of the NFC antenna changes
- Page 10 of data referencing plan limits EMC spot check testing to conducted power and RSE. Every referenced compliance test must be spot-check tested regardless of test type. Please revise test plan to clearly demonstrate that every referenced test will be spot-check tested in accordance with KDB484596 D01.

Thank you

Please provide additional detail:

- Side by side photo/illustration of the NFC antenna changes

- Page 10 of data referencing plan limits EMC spot check testing to conducted power and RSE. Every referenced compliance test must be spot-check tested regardless of test type. Please revise test plan to clearly demonstrate that every referenced test will be spot-check tested in accordance with KDB484596 D01.

Thank you

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- Page 10 of data referencing plan limits EMC spot check testing to conducted power and RSE. Every referenced compliance test must be spot-check tested regardless of test type. Please revise test plan to clearly demonstrate that every referenced test will be spot-check tested in accordance with KDB484596 D01.

Thank you

---Reply from Customer on 07/16/2024---

FCC response on 07/10/2024

Please provide additional detail:

- Side by side photo/illustration of the NFC antenna changes
- 7.16 After confirmation, there is no difference in NFC, and the description has been modified.
- Page 10 of data referencing plan limits EMC spot check testing to conducted power and RSE. Every referenced compliance test must be spot-check tested regardless of test type. Please revise test plan to clearly demonstrate that every referenced test will be spot-check tested in accordance with KDB484596 D01.
- 7.16 The plan has been revised, see the annex.

FCC Response on 07/29/2024:

- We still need to see the side-by-side photos/illustrations annotated for PCB HW changes.
- 7.16 Pages 6 and 7 still reference NFC antenna changes
- 7.16 pages 12 & 13 must explicitly state spot-check-test for each compliance test marked "Y" for referencing. Every referenced test without exceptions requires a spot-check test.

Thank you

---Reply from Customer on 08/01/2024---

Thank you for your reply on this case. The update of the new information is as follows :

We still need to see the side-by-side photos/illustrations annotated for PCB HW changes.

8.1 We has updated side-by-side photos on the 10th page of PDF files and uses the red part to represent the difference.

7.16 Pages 6 and 7 still reference NFC antenna changes

8.1 Delete the expression of the NFC section on page 6 and 7.

7.16 pages 12 & 13 must explicitly state spot-check-test for each compliance test marked "Y" for referencing. Every referenced test without exceptions requires a spot-check test.

8.1 Add detailed description of the required Spot-Check Test on page 12/13/14.

Thank you.

FCC Response on 08/07/2024:

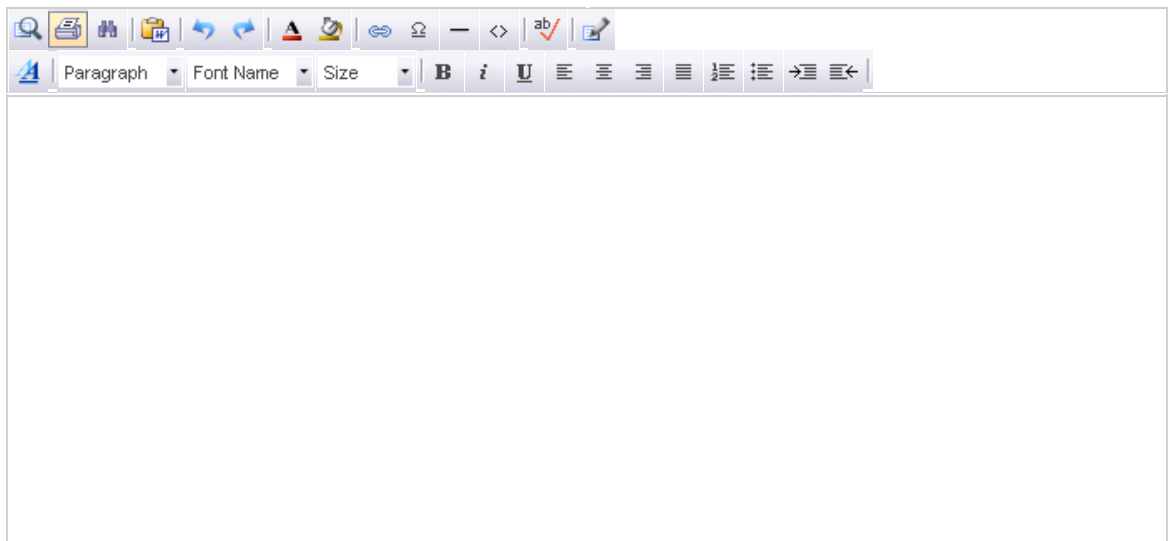
ECR is approved.

Thank you

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[Enter any additional comments below:](#)

\*(This is a text only field. Users will be able to upload attachments after clicking on the "Proceed" button below)

A rich text editor interface with a toolbar at the top containing icons for search, print, undo, redo, bold, italic, underline, link, unlink, list, and indent. Below the toolbar are dropdown menus for Paragraph, Font Name, and Size, followed by buttons for Bold (B), Italic (i), Underline (U), and alignment options (left, center, right, justified). The main area is a large empty text box.

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Federal Communications Commission  
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