

De: oetech@fcc.gov
Enviado el: miércoles, 5 de junio de 2024 18:25
Para: Iván Del Val Lucia
Asunto: Response to Inquiry to FCC (Tracking Number 551514)

Inquiry on 05/21/2024 :

Inquiry:

Dear FCC,

Following the KDB 484596 D01- TEST REDUCTIONS VIA DATA REFERENCING, we are submitting an Inquiry on behalf of our customer SEPURA LTD with Grant code XX6.

The product under certification is SC2324, with FCC ID: XX6SC2324X. This is a device with TETRA transmitter.

SEPURA Limited has a very similar product, model SC2024 certified under the FCC ID: XX6SC2024M (exactly same main PCB but the model SC2024 integrate a module that supports BT/Wi-Fi. This module PCB is independent and it is plugged on the main board by a specific connector). The same hardware, same antennas, same frequency and software are used to generate the TETRA signal.

GNSS is not part of the certification and customer will perform a SDoC.

Attached to this Inquiry you could find attached:

- 1- KDB 484596 DATA REFERENCE model SC2324: it includes the testing approach followed.
2. Internal photos for previous model (FCC ID: XX6SC2024M) and the one we would like to certify (FCC ID: XX6SC2324X). There are no differences, only in BT/Wi-Fi module (In model SC2324 is not plugged). External pictures are the same ones. Because of that, we have not attached them.
- 3- Similarity declaration.
- 4- Cross Reference table according to KDB.

Thanks in advance for your support.

Best regards,

FCC response on 06/05/2024

Dear Inquirer,

we accept the proposed Data Referencing for the model SC2324, with FCC ID: XX6SC2324X, as a variant of the model SC2024, already certified with FCC ID XX6SC2024M. We noted a typo in your cross-reference table; the reference model should be SC2024 and have the corresponding FCC ID. Please perform the correction before proceeding with the TCB submission. No further FCC reply is required.

Please ensure that the exhibits filed for certification clearly identify the referenced data separately from the spot check test data. The exhibits should specify for what applicable worst-case scenario the referenced data have been considered.

In some instances, even if there could be measurements considered for Data Referencing for which the spot-check plan may not require an actual test, the applicability of the referenced data needs to be clearly demonstrated through engineering considerations.

This information should be provided up front in the exhibits to provide a step-by-step guide for the TCB review and check of the data that has been presented. The TCBs cannot process the applications if the information is missing or not readily available.

The acceptance of a Data Referencing proposal does not waive the manufacturer's responsibility to ensure that the data as filed provides the required demonstration of compliance. You may provide a copy of this inquiry to the TCB in support of further grant processing.

Best regards,

OET Staff

Attachment Details:

[KDB 484596 DATA REFERENCE model SC2324](#)

[CON-REP-00255_SC2024_Internal_Photos_V5](#)

[CON-REP-00373_SC2324_Internal_Photos_V1](#)

[Cross Reference Table_SC2324](#)

[SC2324 Similarity Declaration V1](#)

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