

**Von:** [oetech@fcc.gov](mailto:oetech@fcc.gov)  
**An:** [Unger, Julia](#)  
**Betreff:** Response to Inquiry to FCC (Tracking Number 729778)  
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**Caution:** This e-mail originated from outside of Philips, be careful for phishing.

**Inquiry on 12/22/2022 :**

**Inquiry:**

Dear Sir or Madame,

In our Sub-1GHz circuit we have a TCXO in the RF circuit. We plan to replace the existing TCXO with a new TCXO (redesign) of the same supplier. The redesign of the TCXO is necessary because some parts of the previous TCXO are no longer available on the market.

Attached to this inquiry is a comparison of the datasheets of both TCXOs, which shows that they are almost identical. There are only minor differences with low risk. The essential performance criteria, namely frequency and frequency drift are identical. Frequency drift over temperature is even better.

We would like to know whether a permissive change is triggered here? And if so, which class?

Additional information can be provided if required.

Best regards,

Julia Unger

**FCC response on 12/23/2022**

Hello,

This change can be accomplished via a C2PCPX. For more information on how to do a C2PCPX please reference [Notification 202109-001](#).

**Attachment Details:**

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