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主题: [EXTERNAL] Response to Inquiry to FCC (Tracking Number 249964)
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Inquiry on 06/15/2022 :

Inquiry:

Dear
sir,

This
is an EMC engineer from SGS China. I got a QI wireless car charger to apply
certificate.

This
device can only be installed on the air event blades.

Please
refer to the RF exposure report for specific differences.

The
user will install the device and the device does not contain any battery itself.

It
is powered by wireless car charger from car power source.

Please
find its' specification as below:

Model No.: GTS12W

Max.
output power: 15W

No.
of turns: 12

operation
frequency: 110.4kHz to 136.6kHz

The
passenger may use his phone while telephone is being charged by the QI wireless
charger.

Given
this situation, we consider 4cm to be the worst case.

So
we have conducted the RF exposure tests with a various distance of 4/6/8/10/15cm.

The
minimum exposure distance is 4cm, A RF exposure report, user manuals, internal photos,
external photos ,operation description?operation environment and RF test setup photos
have submitted.

Base on my inquiry above, could you help to review it and give your comments?
Thank you very much and looking forward to your reply.

FCC response on 06/15/2022

This appears to meet the current guidance. You may proceed.

Attachment Details:

[GTS12W Operation Description](#)

[GTS12W Operating environment](#)

[Appendix_ExternalPhoto](#)

[Appendix_InternalPhoto](#)

[RF Exposure Setup Photos](#)

[MPE report](#)

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