Reply to an OET Inquiry Response

Currently Displaying Inquiry Tracking Number: 139297

Contact Information:

Customer First Name: edison

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Extension:

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Address:

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

Inquiry Details on 07/09/2018:

First category:

Equipment Authorization Process *

Second

Certification [Equipment Authorization Process]

category:

Third category:

Subject: Equipment Authorization

Inquiry: Dear FCC:

This is Edison from SGS china. I have a digital mobile radio need to be applied for FCC/IC

certification.

But there are some problems that needs your help to confirm:

the device has two different power levels(25W and 45W), the electrical circuit design, layout, components used, internal wiring, functions, hardware version and softwave version were identical;

the manufacturer will set the power levels before shipment(the power levels can only be set by the manufacturer)

the different power levels are only for used in different areas.

the different power levels are carried out in the test and showed in test report.

Q1: Please advise if it could be certified on the one certificate of two different power levels.

Q2: if it could not be certifed on the one certifcate, we submit an FCC certification application for high power and carried out a class II permissive change applications for Low power.

Q3: Are we applying for two new projects?

I am looking forward to your kindly reply. Thank you.

FCC Response on 07/09/2018:

You can obtain an original Certification with the two power levels. Please note that certain changes after Certification are not allowed such as increasing power levels but you can do that in original Certification.

Attachment List:

test data for high power test data for low power test port user manual