2021-1-15

Federal Communications Commission Authorization and Evaluation Division 1435 Oakland Mills Road Columbia, MD 21046

SUBJECT: Class II Permissive Charge for FCC ID: POD-MDUV380

The product,: DMR Mobile Radio, has been granted by FCC dated 10/19/2018, FCC ID: POD-MDUV380. Now we, TYT ELECTRONICS CO.,LTD would like to modify the authorized equipment for below changes:

A. DESCRIPTION OF PRODUCT CHANGES:

-Having same basic function

-Adding GPS module for GPS version with model name MD-UV380G Without GPS module, model name MD-UV380

-Electrically identical

-Resistor and capacitor values due to end of life of some components

BOM	Old	New
L526	NC	4P 0603
C558	18P 0603	15P 0603
L520	0.35*1.6*6TL	0.35*1.6*5TL
C551	2P 0603	NC
C552	68P 0603	BA592 SOD323
C559	8P 0603	10P 0603
L577	104 0402	105 0402
C610	NC	4P 0603

B. PERFORMANCE DIFFERENCES:

EME has been assessed and no degradation found. However, degradation was found in EMC compared to the original filing but still within the FCC limits.

C. CONCLUSION:

This radio continues to meet all FCC emissions requirements for which authorization was granted. However, degradation was found in EMC compared to the original filing but still meet requirements of a Class-2 Permissive Change.

Thank you for your attention in this matter.

Signatory:

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Contact Person:Jiamao Lin Date:2021.01.15