

TP-Link Technologies Co., Ltd.

Building 24 (floors 1,3,4,5) and 28 (floors1-4), Central Science and Technology Park,Nanshan Shenzhen, 518057 China

Expedited Review Letter

Date: 2019/ 12 /20

To: Federal Communications Commission
Authorization and Evaluation Division
Subject: Expedited Review Approval
FCC ID : TE7RE205V3

To Whom It May Concern:

We, TP-Link Technologies Co., Ltd. submit this formal request to the FCC Authorization and Evaluation Division for an Expedited Review for the DFS radar testing required by KDB 388624 D01 Permit but Ask Procedure on FCC ID: TE7RE205V3. We hope that TE7RE205V3 could avoid sample request to expedite the review.

Reasoning for Expedited Review:

The RE205 (FCC ID: TE7RE205V3) and the RE270K (FCC ID: TE7RE270K) utilize the same MediaTek RF Chipset Model: MT7610E.

FCC ID: **TE7RE270K** DFS Verification testing was performed at the FCC. The DFS detection functionality has not been changed between these devices.

	FCC ID (TE7RE270K) of Previously Granted DFS Devices	FCC ID (TE7RE205V3) of New Application
Technology	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac
bandwidth	Up to 80MHz	Up to 80MHz
Antenna Information	Dipole Antenna 1.96dBi(5GHz)	Dipole Antenna 2.6dBi(5GHz)

DFS Funtion, Circuitry,software	MediaTek RF Chipset Model: MT7610E The same soft with FW: 3.0.0.7
Modulaton, receivers	TE7RE205V3 & TE7RE270K: the same
Name of the test labs for the various	Only one test lab (Sporton)

Sincerely yours,

Applicant's company name : TP-Link Technologies Co., Ltd.

Applicant's company address : Building 24 (floors 1,3,4,5) and 28 (floors1-4), Central Science and Technology Park,Nanshan Shenzhen, 518057 China

Signature : 

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