



TO: Federal Communication Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MID 21046

Date: 03/17/2022

To whom it may concern:

Cover letter regarding application for certification of IC: HDC-W349E0

The applicant is seeking a Class II Permissive Change for the above-referenced certified module. The device is a 4x4 MIMO WiFi6 11ax wireless module and the original certification covered the non-DFS UNII Bands 1 and 3 with nominal bandwidths of 20, 40, and 80MHz. The Class II Permissive Change being requested is to add the UNII-2A and 2C DFS bands. Additionally, the applicant would like to add 160MHz nominal bandwidth operation. There were no hardware changes to the module to add the described functions.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Jeremy Pickens'.

Jeremy Pickens
Authorized Agent for Adtran
SGS North America
Title: RF Lab Manager
Date: 17 March 2022