

May 30, 2018

National Technical Systems – Silicon Valley TCB 41039 Boyce Road Fremont, CA. 94538

FCC ID: 2AGGYCWAP IC: 20826-CWAP

To whom it may concern:

The enclosed documents constitute a formal submittal and application for Equipment Authorization for an 802.11a/b/g/n/ac dual 3x3 MIMO Wireless Access Point with 20, 40 and 80 MHz channels for use in aircraft pursuant to the following rules:

Subpart C of Part 15 of FCC Rules (CFR 47), Intentional Radiators
Subpart E of Part 15 of FCC Rules (CFR 47), UNII Devices
RSS-Gen Issue 5, April 2018, "General Requirements for Compliance of Radio
Apparatus"
RSS-247, Issue 2, February 2017, "Digital Transmission Systems (DTSs), Frequency
Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices"

National Technical Systems – Silicon Valley, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact National Technical Systems – Silicon Valley for assistance.

Sincerely,

David W. Bare Chief Engineer