

Attachment 1: Operational Information for Experimental License

File No.: 2249-EX-ST-2019

Explanation:

FCC experimental license is requested for to demonstrate the next generation Intel Home Wi-Fi chipset operating in the 6 GHz frequency spectrum. The demonstration will show the improved performance and enhanced data traffic between the access point to up to 2 client PCs.

Purpose:

To obtain an experimental license to use the WAV624 and up to 2 client PCs for the demonstration.

Confidentiality Requested?

No

Start & Stop Dates:

Start: Jan. 6, 2020

Stop: Jan. 10, 2020

Technical information:

Fixed & Mobile operation

Start: 5935 MHz

Stop: 6400 MHz

Channel / Emission BW: 160 MHz

Equipment used:

Manufacturer	Intel
Model #	AP: WAV624 Client: Intel Wi-Fi 6 PC
What is it	AP: 802.11ax Home Wi-Fi Chipset Client: Intel Wi-Fi 6 PC Module
Quantity	1 AP, 2 Client

Location:

201 Sands Ave, Las Vegas, NV 89109

Clark County

36°07'19.4"N

115°09'57.9"W

Map location and radius:

