

Attachment 1: Operational Information for Experimental License

File No. 0554-EX-CN-2019

Explanation:

FCC experimental license is requested for 0554-EX-CN-2019.

Purpose: To update the current experimental license to use additional CBRS equipment and extend the frequency range to 3700 MHz for research and development on an Intel campus.

Confidentiality Requested?

No

Fixed & Mobile operation

Start: 3555 MHz

Stop: 3600 MHz – **requesting to extend** to 3700 MHz

Channel / Emission BW 20 MHz

Equipment used:

20 each Ruckus Wireless Q710 Access Points

10 each Intel CBRS Modems

Adding:

2 each JMA Wireless XR19AX35WM2/48Y

2 each JMA Wireless IV02OMI136-M4

Location:

5000 W Chandler Blvd

Chandler, Maricopa County, Arizona

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500 meter radius

