

## Eligibility

The applicant, Intelligent Automation, Inc. is a manufacturer that integrates radio frequency equipment into its end product (<https://www.i-a-i.com/product/argus/>). The radiofrequency experimentation will be conducted in a defined geographic area under the applicant's control (parking lot around 15400 Calhoun Drive, Rockville, MD 20855). IAI is has conducted over a thousand research projects and has all the required institutional processes to monitor and effectively manage a wide variety of research projects. Specifically, IAI is conducting research for the US government for which we want perform RF testing under contracts:

1. Contract Number: W911NF1920301, End Date: 4/30/2020 (Army research Laboratories)

IAI has successfully conducted programs in frequency management at RF ranges during execution of its research projects.

## Frequencies

IAI is applying to conduct experiments in the 902-928MHz band, and the 2.4-2.5GHz band.

## Area of operations

We specify a geographic area that is inclusive of IAI's real-property facilities where the experimentation will be conducted and that is under IAI's control. The area specified is:

State: Maryland

County: MONTGOMERY

City: Rockville

Street Address: 15400 Calhoun Drive

Approximate Center of Operation

North Latitude: 39 ° 6 ' 26 "

West Longitude: 77 ° 8 ' 60 "

IAI is not conducting product development or market trials under the experimentation proposed in this application.