

Justification letter for applying operations to all the USA

Applicant's Name (company): FLIR Radars Inc.

Expected Use of Equipment

The R20SS radar will be used as a mobile demonstration asset. The Experimentation proposed is to demonstrate the R20SS radar capabilities to customers located in various areas in the USA. Demonstrations could be conducted at FLIR Systems test sites and at potential customers' test sites/facilities that can be located across the USA.

Demonstrations will typically be conducted for 1 to 4 hours at a time. Frequency of the demonstrations is expected to be in the order of 1 or 2 demonstrations per month.

Equipment Setup

To conduct demonstrations, the R20SS radar will be installed on a tripod set to a height of 3 to 6 meters above ground or above of an existing structure.

Name and telephone who will respond to terminate the system if interference occurs.

Demonstration assets are under the control of FLIR Radars Inc, point of contact of person responsible for the demo assets are as follows:

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