

ELLEVUE, WA SITE

County: King

Street Address: 500 108th Ave.

Exhibit 1

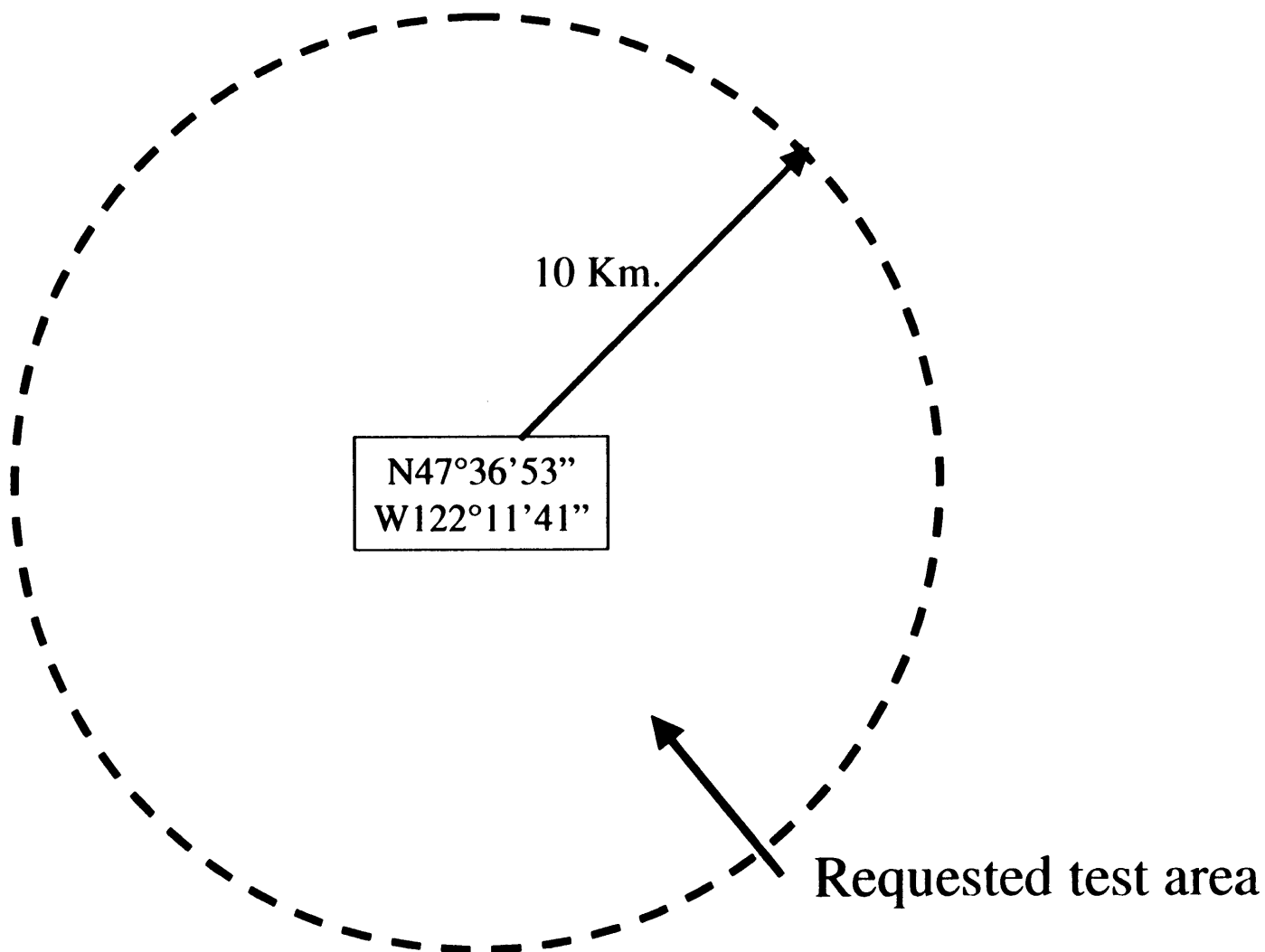


EXHIBIT 2
FCC Form 442
Question 10

Wavtrace, Inc., headquartered in Bellevue, Washington, seeks to field test its "point-to-multipoint" broadband access system, designed to operate at 28 and 31 GHz. The goal of this test is to demonstrate that Wavtrace's product is technically capable of delivering voice, high speed Internet data and video in a consistent and reliable manner.

The alpha configuration will be introduced gradually, beginning with a single, fixed "subscriber" unit communicating bi-directionally with a roof-top "hub" unit capable of supporting multiple remote subscriber units via an array of transceivers affixed to 30-degree-wide horn antennas. Both hub and subscriber units have indoor and outdoor elements and connect to each other via coaxial cable. The hub indoor unit multiplexes and de-multiplexes all traffic to and from the subscriber units, each of which will range from one to four or five kilometers from the hub. The antennas at the subscriber unit project a 2.2-degree beam width.

Over several months, additional subscribers will be added to the alpha configuration, exercising the multiple time-slot, independent QAM modulation per RF carrier aspect of the product. Testing will include but not be limited to Rx/Tx power levels and cable loss, fade margins, atmospheric measurements, cross polarization, link reliability and availability, network inoperability, maximum loading, network management, and application testing.

The product uses Time Division Duplexing (TDD) and has been tested successfully at 28 and 31 GHz in a laboratory environment. TDD at 28 and 31 GHz has been neither demonstrated nor commercialized. Experimental 28 and 31 GHz spectrum in Bellevue, Washington will allow Wavtrace to take the next step of validating this technology in the field. Wavtrace, capitalized at \$22 million, employs 100 people.