

The Boeing Company**Request for Experimental License Exhibit**

Aviat Networks Eclipse Microwave System
Independent Research, Development, Test, and Evaluation (RDT&E)

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by

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Request for Experimental License

See Confidential Items Document

Sensitive Information

See Confidentiality Statement Document

Timely Response Appreciated

Boeing will greatly appreciate a determination as quickly as possible to meet the directive schedule.

Locations for Point-to-Point Microwave Shot

Point A

The Boeing Company
644 West Pima Street
P.O. Box A
Gila Bend, AZ 85337
32° 53' 30.70"N
112° 40' 57.66"W
WGS84/NAD83

Point B

The Boeing Company
644 West Pima Street
P.O. Box A
Gila Bend, AZ 85337
32° 56' 4.35"N
112° 40' 56.46"W
WGS84/NAD83

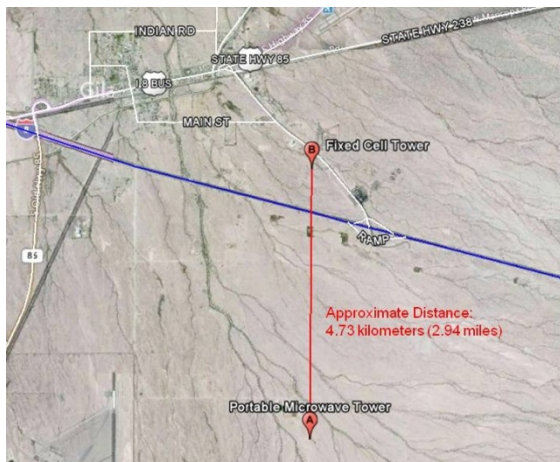


Figure 1 – Boeing Microwave Tower Sites, Gila Bend, AZ

Schedule

The requested OET license is to be effective for 2-years upon a grant from the FCC/OET. Operations will be anytime, 24 hours a day, 7 days a week, as necessary.

Stop Buzzer Contact Information

The equipment will be operated by Boeing employees.

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Frequencies, Power and Emission

Frequencies	Power	Emission
Site A: 14.57125 GHz (Transmit)/ 15.21125 GHz (Receive) 640 MHz spacing	20 dBm	30M0D7W
Site B: 15.21125 GHz (Transmit)/ 14.57125 GHz (Receive) 640 MHz spacing	20 dBm	30M0D7W

Equipment and Antennas

See Confidential Items Document