

Technical Description (Amended)

The Boeing Company

Submitted by
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The Boeing Company
Frequency Management Services MC: 2T-22
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DATES OF OPERATION

Start Date: April 15, 2014
Stop Date: Required for 24 months
Testing will be intermittent, 1-2 weeks on with 1-2 months off while we build new devices.

OBJECTIVE & TEST DESCRIPTION

Frequency band: 8.5 to 12.4 GHz (Amended to remove footnote US 258 frequency band and EMC analysis requirement)
Emission: 180M0P0N
ERP: 6.1 Watts
Equipment: Various 4 kW Traveling Wave Tube (TWT) RF Amplifier

STOP BUZZER POINT OF CONTACT:

Eric Black
412-965-2920

LOCATION

Location: Kent, WA
Latitude: 47-25-12 N
Longitude: 122-15-13 W
NAD83