

Technical Description

The Boeing Company

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By

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The Boeing Company

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JUSTIFICATION:

USAF/AFMC for Japan AWACS Mission Computing Upgrade (MCU) under CONTRACT NO: FA8730-18-C-0001

These frequencies are requested to support Boeing Japan AWACS MCU program. EMC testing.

OBJECTIVE & TEST DESCRIPTION

EMC Ground Test – Threshold Frequencies of Interest

OPERATION OVERVIEW

Start Date:	11/08/2021
Stop Date:	5/8/2022
Manufacturer:	AEROFLEX
Model:	IFR-4000
Frequencies (MHz):	356.05
Emissions:	20K90A2A
Effective Radiated Output:	1 W
Station Class:	FX

STOP BUZZER POINT OF CONTACT:

Vance Peace 830-216-0711

LOCATION:

Boeing Field, Seattle, WA

47-30-54N 122-17-34W

Radius: 5k