

# Technical Description

## The Boeing Company

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By

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The Boeing Company

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### **JUSTIFICATION:**

**USAF/AFMC CONTRACT NO: FA8730-17-C-0038**

These frequencies are requested in lieu of FCC STA call sign WP9XCX to support VDL lab testing.

### **OPERATION OVERVIEW**

Manufacturer: Rockwell Collins Inc

Model: VHF-4000

Frequencies: M136.975 MHz

Emissions: 14K00G1D

Effective Radiated Output: 20 W

Station Class: FX

### **STOP BUZZER POINT OF CONTACT:**

Stanley Chung, 405-397-3041

### **LOCATIONS:**

Kent, WA

47-24-55 N; 122-15-38W

Radius: 1Km