Technical Description

Submitted by Joel Thorsheim on behalf of Insitu The Boeing Company Frequency Management Services P.O. Box 3707 MC: 2T-22 Seattle, WA 98124-2207 206-544-6066 Office

Schedule

Start Date: September 30, 2014 Stop Date: February 28, 2015

Equipment

Frequency Band: 1370-1390 MHz Emission: 230KF1D Output Power: 1 Watt ERP

Frequency Band: 1370-1390 MHz Emission: 230KF1D Output Power: 608 Watts ERP

Frequencies: 2411, 2434, 2453, 2463, 2473and 2486 MHz

Emissions: 18M0F9W and 16M0F3F

Output Power: 1.22 Watt ERP

Frequency: 1090 MHz
Emissions: 11M0M1D
Output Power: 107 Watts ERP

FAA Coordination

Coordination # NG T140345 for 1370-1390 MHz Coordination # NG T140384 for 1090 MHz John Hepsen John.Hepsen@faa.gov

Stop Buzzer

Stop buzzer for this operation is Insitu Operations Action Center at 866-637-4691.

Location

Ft Huachuca, AZ

R-2303 Restricted Airspace Latitude: 31-38-26.94 N Longitude: 110-16-49.44 W

Radius: 100 Kilometers but limited to Restricted Airspace

Flight Level: Surface to 19,000 Feet