

Application POC:

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Purpose:

To demonstrate and test a new unmanned system to potential military customers.

Frequency Request:

1350 – 1390 MHz, 230KF1D, 1 W (Tx Power), 1 W (ERP) (Peak)

1350 – 1390 MHz, 230KF1D, 1 W (Tx Power), 608.135 W (ERP) (Peak)

Frequency Hopping Spread Spectrum. See attached transmitter data specification sheet for more details.

Antenna Gain:

0 dbi, Linear Vertical

27.84 dbi, 1.8 Meter Dish - RHCP

Location:

Aberdeen Proving Grounds

Aberdeen, MD

39-43-40 N, 76-14-19 W

Radius: 10 km

Stop Buzzer:

Martin Neumann

Work Phone: 714-896-2341

Alternate Phone: 714-896-3542