
LocusUSA Capabilities Statement

Core Competencies

LocusUSA is an engineering and software development company located on the Space Coast of Florida since 2001. Our focus is research in the area of RF capture for location and analysis. The ability to capture and analyze the characteristics of the radio waveform led to the development of DiagnostX, a patented system that can measure the alignment and other key metrics of a radio, over-the-air (OTA) in real time without user intervention. LocusUSA supports government customers across the US and Canada on the local, state and federal levels with this first-of-its-kind, proactive tool, ensuring the optimal performance of their radio systems.

Differentiators

- Patented DiagnostX technology can uniquely evaluate the alignment of a radio, OTA in real time while in normal use without user intervention
- DiagnostX determines whether communication problems are caused by the radio or the network
- Engineered for today's multi-manufacturer, multiprotocol communications environment
- Receiver capable of tuning frequencies from 100 MHz through 1000 MHz

Classification

- Small Disadvantaged Business (SDB)
- Hispanic American Small Business (HASB)

Codes

- GSA: GS-35F-268BA
- NAICS: 334220
- Cage: 60FR2
- DUNS: 962425224

Past Performance

- Motorola
- Harris
- Vectrus
- RCMP, Canada
- State of Ohio
- State of Indiana
- DC Office of Unified Communications
- Loudoun County, VA
- Cobb County, GA
- City of Atlanta
- City of New Orleans
- City of Oklahoma City
- City of Seattle
- City of Phoenix

Contact LocusUSA for a quote at 321.727.3077 or sales@locususa.com.

Patent Nos.

United States: 8565096, 8948022, 9282482, 8600371, 8825042, 9432866 & 9681321B2 • Canadian: 2746238 • Australian: 2010235881, 2012253596 & 2015203442
Other Patents Pending.

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