



CAPABILITY STATEMENT

# WV Communications, Inc.

Mission-critical RF and microwave hardware for defense and aerospace programs.

WV Communications, Inc. designs, manufactures, qualifies, and supports advanced RF and microwave hardware for defense and commercial programs. Established in 1997 and operating from our ITAR-registered Newbury Park, California facility, WV is a focused RF/microwave engineering house and a leading supplier of ground-based flight termination equipment, IFF and transponder amplifiers, frequency converters, synthesizers, and custom-engineered mission-specific builds.

## CORE CAPABILITIES

- Flight Termination Systems — 370–450 MHz, 1 to 10 kW
- IFF and Transponder Amplifiers — 1030 / 1090 MHz, up to 4 kW
- Up/Down Converters — 1 MHz to 40 GHz, L through Ka band
- Synthesizers — ultra-low phase noise, 2–20 GHz with chirp
- Custom RF and microwave builds for program-specific requirements

## DIFFERENTIATORS

- ITAR-registered; engineering, final assembly, qualification, and test in Newbury Park, CA
- Direct engineering access — talk to engineers and technicians on every project
- In-house qualification: thermal cycling –50°C to +75°C, mechanical shock and vibration
- 150+ combined years of RF and microwave engineering experience
- 50+ turnkey FTS systems, 400+ SSPAs, 5,000+ modules shipped — leading supplier of ground-based flight termination equipment

## PAST PERFORMANCE

- US Air Force
- US Navy
- Defense Logistics Agency (DLA)
- National Aeronautics and Space Administration (NASA)

## CERTIFICATIONS & QUALITY

- ISO 9001:2015 Quality Management System
- IPC-A-610 Class 3 Workmanship
- J-STD-001 Class 3 Soldering
- MIL-I-45208A Inspection System

## ENTITY IDENTIFIERS

### CAGE CODE

1GFQ7

### UEI (SAM.GOV)

HR87UUF34ZE5

### DUNS

032100732

### SAM.GOV

Active registration

### BUSINESS SIZE

Small Business · US-owned

### NAICS CODES

334220 (primary), 334290, 334511

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## WV Communications, Inc.

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