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# Val Jackson & Assoc., Inc.

R.F./Microwave & Millimeter Wave Applications Representative PHONE: 360-452-7308 · CELL: 831-252-4216 · E-mail: <u>vjackson@cruzio.com</u> PRODUCTS AND SERVICES OFFERED

# **PRODUCTS REPRESENTED**

- □ AMPLIFIERS, BROADCAST
- □ AMPLIFIER SUB ASSEMBLIES,
- □ COMMERCIAL/MILITARY
- □ AMPLIFIERS, PALLET MODULES, HF, UHF, VHF
- ANTENNAS, .30 MHz 10 GHz
- □ ANTENNAS, CUSTOM
- ANTENNA MOUNTS
- □ ANTENNAS, MILITARY
- □ ANTENNAS, CREW & COMMUNICATIONS
- □ ANTENNAS, BASE STATION
- □ ANTENNAS, MANPACK
- □ ANTENNAS, SPECIAL APPLICATIONS
- □ ANTENNAS, VEHICULAR/MARINE
- □ ANTENNAS, 100% USA, DOD, ETC.
- □ BROADCAST UHF, VHF, AMPLIFIERS
- □ BROADCAST AM, FM AMPLIFIERS
- □ BROADCAST TV FM POWER AMPLIFIERS
- □ CARBON COMPOSITE FAB DESIGN
  - CA TIA V5 Design
  - NX Part Design
  - Composite Workbench
  - □ FiberSIM
  - VIRTEK Laser Admin
  - □ Composite Tools & Design
  - Nc Programing
- □ COMPOSITE FAILURE ANALYSIS

- □ CERAMICS, MICROWAVE, APPL/MATERIALS
- □ CONVERTERS, RF/MMW TO 60 GHz
- □ DOWN/UP CONVERTERS TO 60 GHz
- DRO & RESONATOR PUCKS
- □ ENCLOSURES, CUSTOM SHEET METAL FAB
- GUNN OSCILLATORS
- □ LOG AMPS
- □ MACHINE 'CNC' SHOP, MIL-QUAL N. CALIF.
- □ MICROWAVE SIGNAL CONDITIONING
- DC 60 GHz
- MICROWAVE/MILLIMETERWAVE CALIBRATION SOLUTIONS, DC - 60 GHz
- □ MILLIMETER WAVE ASSEMBLIES
- □ MILLIMETER WAVE REPAIR SERVICES
- □ MULTIPLIERS
- □ OSCILLATORS TO 100 GHz
- PHASE SHIFTERS
- PLO
- □ RF SENSORS
- □ SAR & ISR CNC MANUFACTURING
- □ SHEET METAL FAB & ASSEMBLY, MIL-SPEC
- □ SWITCH ASSEMBLIES
- □ SWITCHING FILTER BANKS, DC 60 GHZ
- □ UP-CONVERTERS TO 100 GHz
- VCO UP TO 100 GHz

# SERVICES



- ANTENNA TEST FACILITY
- □ ANTENNA DEVELOPMENT CAPABILITY & TEST
- □ SHEET METAL DESIGN, FAB, PRODUCTION (N. CA)
- □ SUBSYS, PROGRAMS
- □ BTP CUSTOM THIN FILM FACILITY SERVICE
- CERAMICS, MICROWAVE APPL/MATERIALS
- □ LEGACY REPAIRS, MOST BRANDS RF & MMW

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