

Val Jackson



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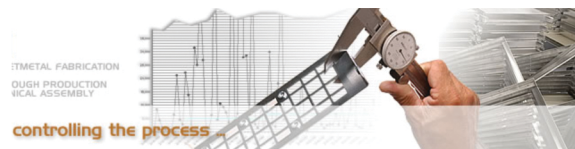
Alpha -Centauri LLC
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www.AlphaCLLC.com

Experts in generating manufacturing data packages for the fabrication of carbon composite components. Overhead laser projection programming, CATIA V5 design, NX part design, Composite Workbench, Fibersim, Virtek Laser administrator and trainer, Composite part fabrication experts, root cause analysis for failed composite part production, nc programming, tool design. [Woman owned, minority owned small businesses]. **100% USA**

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Effective:

Jan. 1, 2021

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Products &
Services
Listing

Val Jackson& Assoc., Inc.

RF/Microwave & Millimeter Wave Applications Representative PRODUCTS AND SERVICES OFFERED

PRODUCTS REPRESENTED

- | | |
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| <ul style="list-style-type: none"><input type="checkbox"/> AMPLIFIERS, BROADCAST<input type="checkbox"/> AMPLIFIER SUB ASSEMBLIES, COMMERCIAL/MILITARY<input type="checkbox"/> AMPLIFIERS, PALLET MODULES, HF, UHF, VHF<input type="checkbox"/> ANTENNAS, .30 MHz - 10 GHz<input type="checkbox"/> ANTENNAS, CUSTOM<input type="checkbox"/> ANTENNA MOUNTS<input type="checkbox"/> ANTENNAS, MILITARY<input type="checkbox"/> ANTENNAS, CREW & COMMUNICATIONS<input type="checkbox"/> ANTENNAS, BASE STATION<input type="checkbox"/> ANTENNAS, MANPACK<input type="checkbox"/> ANTENNAS, SPECIAL APPLICATIONS<input type="checkbox"/> ANTENNAS, VEHICULAR/MARINE<input type="checkbox"/> ANTENNAS, 100% USA, DOD, ETC.<input type="checkbox"/> BROADCAST UHF, VHF, AMPLIFIERS<input type="checkbox"/> BROADCAST AM, FM AMPLIFIERS<input type="checkbox"/> BROADCAST TV FM POWER AMPLIFIERS<input type="checkbox"/> CARBON COMPOSITE FAB DESIGN<ul style="list-style-type: none"><input type="checkbox"/> CA TIA - V5 Design<input type="checkbox"/> NX Part Design<input type="checkbox"/> Composite Workbench<input type="checkbox"/> FiberSIM<input type="checkbox"/> VIRTEK Laser Admin<input type="checkbox"/> Composite Tools & Design<input type="checkbox"/> Nc Programing<input type="checkbox"/> Composite Failure Analysis | <ul style="list-style-type: none"><input type="checkbox"/> CERAMICS, MICROWAVE, APPL/MATERIALS/PUCKS<input type="checkbox"/> CONVERTERS, RF/MMW TO 60 GHz<input type="checkbox"/> DOWN/UP CONVERTERS TO 60 GHz<input type="checkbox"/> DRO & RESONATOR PUCKS<input type="checkbox"/> ENCLOSURES, CUSTOM SHEET METAL FAB<input type="checkbox"/> GUNN OSCILLATORS<input type="checkbox"/> LOG - AMPS<input type="checkbox"/> MACHINE 'CNC' SHOP, MIL-QUAL - N. CALIF.<input type="checkbox"/> MICROWAVE SIGNAL CONDITIONING DC - 60 GHz<input type="checkbox"/> MICROWAVE/MILLIMETERWAVE CALIBRATION SOLUTIONS, DC - 60 GHz<input type="checkbox"/> MILLIMETER WAVE ASSEMBLIES<input type="checkbox"/> MILLIMETER WAVE REPAIR SERVICES<input type="checkbox"/> MULTIPLIERS<input type="checkbox"/> OSCILLATORS TO 100 GHz<input type="checkbox"/> PHASE SHIFTERS<input type="checkbox"/> PLO<input type="checkbox"/> RF SENSORS<input type="checkbox"/> SAR & ISR CNC MANUFACTURING<input type="checkbox"/> SHEET METAL FAB & ASSEMBLY, MIL-SPEC<input type="checkbox"/> SWITCH ASSEMBLIES<input type="checkbox"/> SWITCHING FILTER BANKS, DC - 60 GHz<input type="checkbox"/> UP-CONVERTERS TO 100 GHz<input type="checkbox"/> VCO UP TO 100 GHz |
|--|--|

SERVICES

- | | |
|--|--|
| <ul style="list-style-type: none"><input type="checkbox"/> ANTENNA TEST FACILITY<input type="checkbox"/> ANTENNA DEVELOPMENT CAPABILITY & TEST<input type="checkbox"/> SHEET METAL DESIGN, FAB, MIL-SPEC, PRODUCTION (N. CA) | <ul style="list-style-type: none"><input type="checkbox"/> SUBSYSTEMS, PROGRAMS<input type="checkbox"/> CERAMICS, MICROWAVE APPL/MATERIALS<input type="checkbox"/> LEGACY REAIRS, MOST BRANDS RF & MMW |
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CARBON FIBER SOLUTIONS

- Carbon Fiber Composite Laminate Design & Manufacturing Development and Support
- Provide Training to Management, Engineers and Technical Staff in various advanced Composite Mfg Topics
- Skillset: * FiberSIM(CEE + ACEE/Pro + Elite * Composite workbench (CPE+CPM+CFM)
*VIRTEK (Laser Edge and Iris) * CATIA V5/NX * TeamCenter



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