



New England

Who We Represent



- Power Amplifiers, Battery Simulators
- Standards Waveform Generator
- Telecom Test Systems
- EMC, MRI/MNR Amplifiers
- Relay Testing, General Purpose Amplifiers



- LTE/5G Signaling Test System Network Emulator
- 5G SA Network Emulator
- Cat.6/NB-IOT/eMTC UE Signaling Test Solution
- Wireless IP Design & Services
- 5G NTN Network Emulator



- Amplifiers – Low Noise, Cryogenic, Limiting, Surface Mount
- MMIC's – Bandpass, Lowpass Filters & Thru Line
- MMIC's – Low Noise Amplifiers
- 5G Networks with Anti-Hackable Encryption
- 5G Open Radio-Unit



Experts in next generation test equipment

- Optical Spectrum Analyzers – High Resolution
- Multi-Test Platform
- DFB Lasers, Optical Power Meter, EDFA, Switches
- Variable Attenuators, Optical Tunable Filters
- Optical Tunable Lasers



- Spectrum Analyzers/Receivers
- Microwave & RF Signal Generators
- Phase Noise Test Sets/Signal Source Analyzers
- Arbitrary Waveform & Pulse Generators
- Signal Recovery/Measurement Instrumentation



- AC/DC Power Supplies
- AC/DC Electronic Loads
- Battery Test Systems
- Regenerative Grid Simulators
- Hipot & Safety Testers



- Semi Anechoic Chambers <https://eliterflc.com/>
- Full Anechoic Chambers
- Reverberation Chambers
- Shielded Rooms
- Chamber Upgrades & Absorbers



- BeamHere Laser Spot Analyzer
- Quantifies the evaluation of Laser Spot
- Test Reports
- Easy to use Software Interface
- Applicable Bands



- Hybrid EMC Absorbers
- Microwave Absorbers
- MIL-STD Absorbers
- Walkway Absorbers
- DIY Chambers



- Probe Stations
- Manipulators
- PCB Fixturing
- Use with GigaProbes, Pico Probes, Cascade Probes
- Use with any Active Probes from Tektronix/Keysight/LeCroy



- RF Microwave Power Amplifiers
- Custom RF Microwave Amplifiers
- Solid State Microwave Generators
- RF Ablation Device
- Engineering Consulting Services



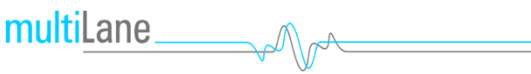
- Electronic Sourcing Partner
- Components & Finished Products
- Vast Supplier Network
- Customized Solutions to Overcome Supply Chain Challenges
- In-house Quality Labs



- Compact Real-time Spectrum Analyzers/Receivers
- Network Node Real-time Spectrum Analyzers
- Handheld Spectrum Analyzer
- Core Module Spectrum Analyzer
- 9 kHz to 40 GHz



- Mode Converters
- Fiber Couplers
- Polarization Controllers
- Custom
- Polarizers/Depolarizers



- BERTS/Oscilloscopes/TDA
- Instruments Stand-Alone/Chassis Type /ATE
- Interconnects & Adapters
- Solutions & Services
- Compliance Testing & Interoperability



- Quartz Crystal Microbalance (QCM) Sensors
- QCM Twin Sensor
- NAPICOS series for Gas & Liquid Phase Measurements
- Outgas Analysis System
- QTGA Evaluation Method for assuming Space Envir



- Bola - Instruments/Optical Fiber Arrays/Comb Sources
- FiberLabs – Fiber Amplifiers EDFA/PDFA
- Koshin-Kagaku – Tunable Lasers
- SYCATUS – Laser RIN/ONA/Line Width Instruments
- PE Fiberoptics – Chromatic & Polarization Dispersion Systems



- TWT CW & Pulsed Amplifiers & TWT Power Supplies
- Klystron Transmitters
- High Voltage Solid State Modulators
- High Power HV DC to LV DC Converters
- HV Microwave Tube Test Sets



- Phased Array Antennas and Designs
- RF Microwave Switches
- Electromechanical, MOS, Mercury & Solid State Relays
- RF Microwave Attenuators, Terminations & DC Blocks
- Vacuum Capacitors



- Distributor
- Power Products
- Chambers
- Test Systems
- Source Measure Products



- RF over Fiber up to 6 and 40 GHz
- RFoF Subsystem for 5G Subsystems
- RFoF Indoor/Outdoor End-to-End
- Optical Delay Lines Uo to 40 GHz
- ODL for Altimiter Radar Test



- Wafer Inspection – Ultrasonic NDT
- Package Inspection – Ultrasonic NDT
- Autowafer™ – Autowafer Pro™
- Echo™ – Echo VS™
- pulse2



- Real-Time Spectrum Analyzers
- Real-Time Spectrum Analysis Software
- Vector Signal Analysis
- Downconverter for 5G
- Software API's, Applications and Development Environments



- 5G Phased Array Antenna
- Radar Sensing Testbed
- SATCOM Electronic Steering Antenna
- OTA Testing
- Educational Developer Kit



- Light Weight Cable
- EMI Filters
- EMP Filters
- HEMP Filters
- Feedthrough Suppression Capacitors



- Oscilloscopes, Spectrum Analyzers
- Waveform Signal Generators, Digital Multimeters
- DC Power Supplies
- Thermal Cameras/Imagers
- Handheld Meters



- Hard Cases
- Ultrabox, Drybox, Ultracases, Loadout Cases, Gun Cases
- Custom Solutions – Instrument Panels, Custom Foam
- Flashlights, Headlamps
- GSA Contract# 47QSWA20D0094