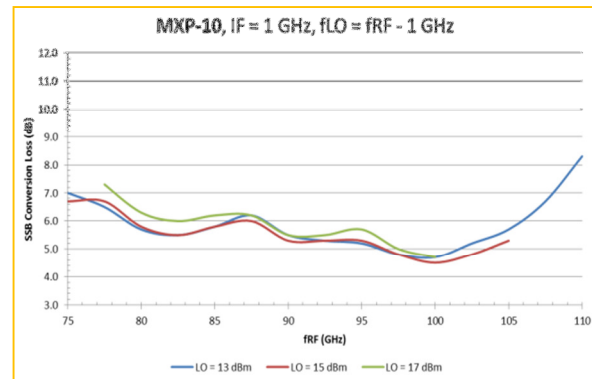


Millitech Introduces Next Generation Full Band Mixers WR-22 through WR-08

Millitech, Inc., a leader in millimeter-wave technology, takes mixer technology to the next level with an improved new lineup of high efficiency, full-waveguide bandwidth, fundamental mixers covering the waveguide bands of WR-22 through WR-08. The latest advanced technology MXP mixer series offers unprecedented mixer efficiency. The new MXP mixers can be used as either upconverters or downconverters.

Key performance advances:

- Conversion loss of 6 dB at an IF of 1 GHz
- 7 dB with a fixed LO and wide swept IF (up to 35 GHz for the MXP-10)
- LO/RF and LO/IF isolation ≥ 25 dB



About Millitech, Inc.

Millitech, Inc., a part of Smiths Microwave, is a Massachusetts-based business which specializes in the design and manufacturing of millimeter wave components, assemblies and fully integrated antenna positioning systems for satellite communications, radar, passive imaging, space, test & measurement and remote sensing applications.

For more information about Millitech, call (413) 582-9620 or visit the company's web site at www.millitech.com.

About Smiths Microwave

Smiths Microwave is a leading provider of components, sub-assemblies, antennas and systems solutions, primarily for defense and aerospace applications, and solutions that test, filter and process high-frequency signals for wireless telecommunication networks.

As a family of brands, Kaelus, Radio Waves, TECOM, TRAK, LORCH, TRAK Limited, Millitech, EMC Technology and Florida RF Labs provide exacting solutions for antenna systems for the military and commercial aerospace, transceivers, frequency sources, timing systems, component applications, and a wide range of innovative RF and Microwave solutions for the wireless telecommunications sector.

Alongside Smiths Connectors and Smiths Power, Smiths Microwave is part of the Smiths Interconnect Division of Smiths Group www.smiths.com, a global leader in applying advanced technologies for markets in threat and contraband detection, energy, medical devices, communications, and engineered components. Smiths Group employs approximately 23,000 people in more than 50 countries.