



X001VEL26L

RFSPACE LPDA-MAX Log P...i FVP TV Video IoT LoRa
New

LPDAMAX

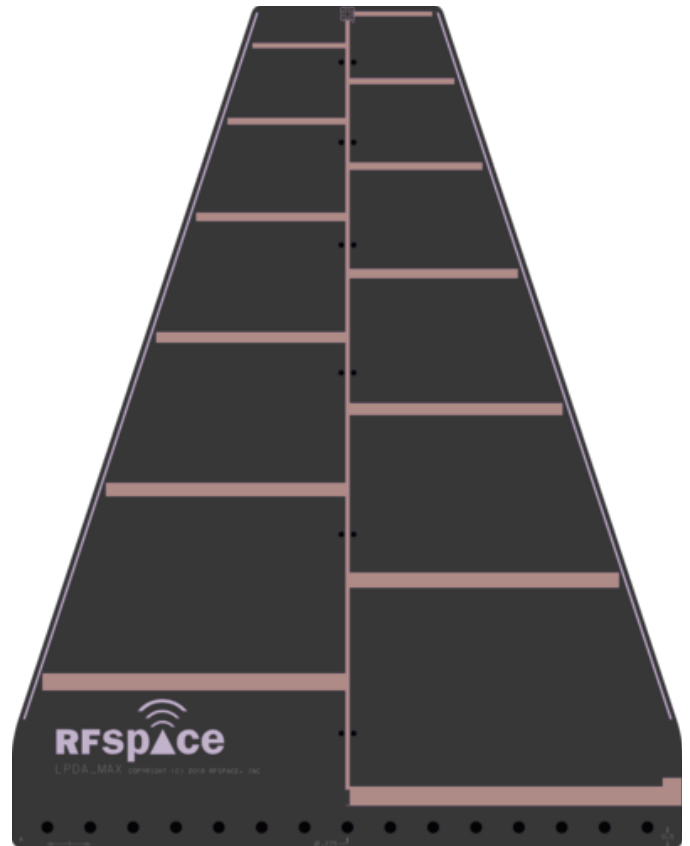
Wideband PCB Log Periodic Antenna

Features:

- High Performance, broad frequency range of 300 MHz to 1 GHz+
- Linear polarized with excellent gain over entire range
- Low VSWR over full range
- Low loss substrate
- Individually tested
- Low cost
- SMA output connector
- 25 Watt CW
- Easy mounting to 80/20 frames. 0.275 inch holes, 1 inch spacing

Applications:

- Ground Penetrating Radars (GPR)
- Radio communications LTE,UWB,GSM,HDTV,IoT, wireless microphones
- Signals and communications Intelligence (SIGINT, COMINT, ELINT)
- Pulse Radar
- Broadband Software Defined Radio (SDR) Antenna
- EMC testing
- Spectrum analysis
- Direction finding



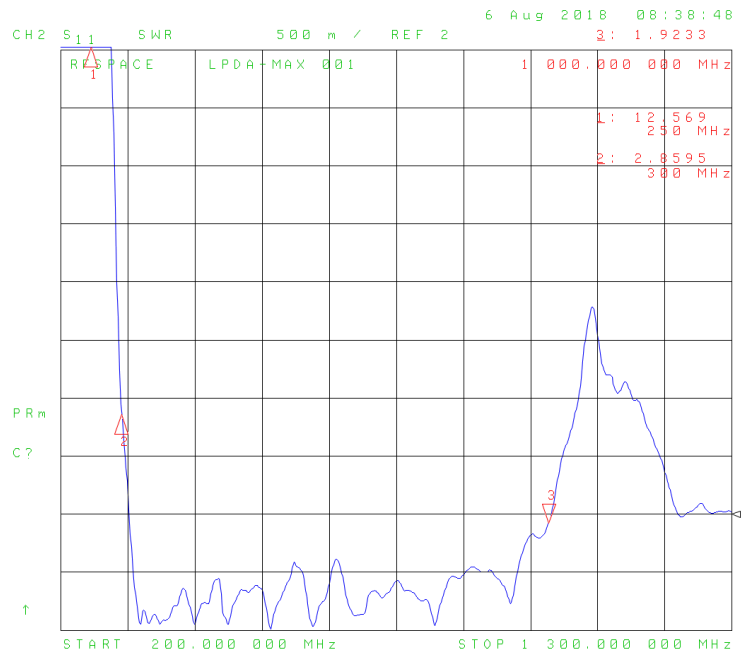
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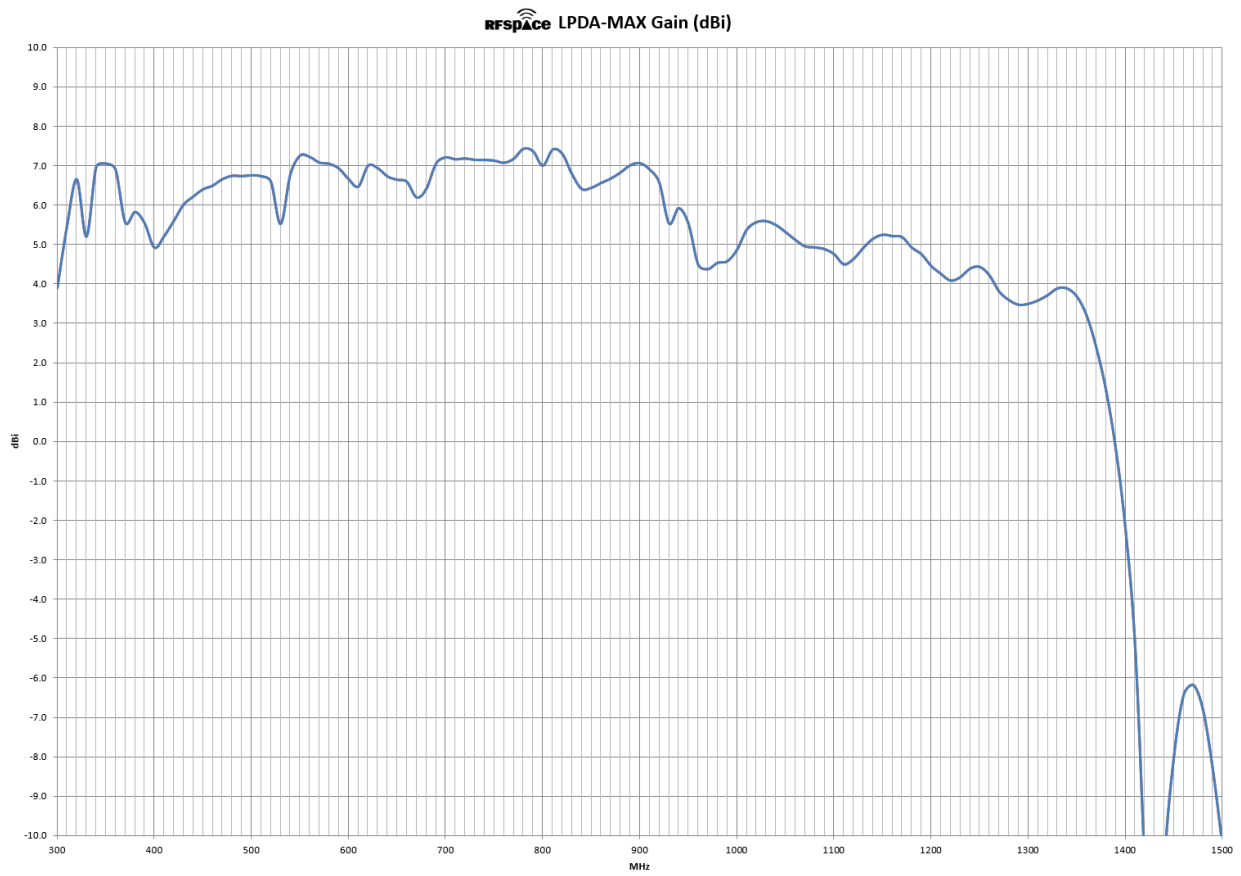
The RFSPACE LPDA-MAX is a high performance, low cost, wideband antenna optimized for high gain, low VSWR and broadband response. The matching network has been optimized for best VSWR. Every LPDA-MAX antenna is individually tested. The LPDA-MAX is ideal as a wideband transmit or receive antenna for today's wireless communications.

Specifications:

- Gain:** 4-7 dBi over 300-1000 MHz
- VSWR:** 300 MHz - 1000 MHz <2.0:1 Typical.
- Power Handling:** 25 Watts
- Aperture width:** 400 mm
- Length:** 500 mm
- Weight:** 1.0 lbs
- Connector:** 50Ω SMA
- MSPR:** \$149 Qty 1-5
\$125 Qty 10+

*Specs may change without notice.





Available from:



Antenna Test Lab Co.
 Phone +1.919.200.0292
www.AntennaTestLab.com

