



FOR IMMEDIATE RELEASE

Contact information:

Anouk Hubrechsens, CEO

Phone: +31 6 48326053

[anouk.hubrechsens@antennex.tech](mailto:anouk.hubrechsens@antennex.tech)

Release date:

June 11<sup>th</sup>, 2024

## **ANTENNEX introduces new FMCW Radar Testing functionality for The Wireless Connector™ at IMS 2024, Booth #329.**

*The company showcases live over-the-air measurements of a 60 GHz FMCW radar.*

**Eindhoven, The Netherlands** - ANTENNEX announces a new radar testing feature for its platform, The Wireless Connector™. This new functionality will be showcased at the International Microwave Symposium (IMS) 2024 from June 18-20 at Booth 329.

The new radar testing feature lets engineers perform over-the-air tests on high-frequency radar systems. It measures chirp rate, chirp linearity, and radiated power spectral density accurately without depending on the direction of radiation of the radar. The measurement system can rapidly acquire radiated information which allows testing of several GHz of bandwidth in seconds.

"I am excited to show our newest testing capabilities at IMS 2024," said Anouk Hubrechsens, CEO of ANTENNEX. "Testing the radiated power or chirp linearity and rate of a radar is notoriously difficult due to the variation in direction of radiation over frequency. Our antenna measurement platform solves this issue, making the tests easier and faster, without compromising on accuracy. This new tool can save our clients weeks to months of debugging."

ANTENNEX invites visitors of IMS 2024 to visit Booth 329 for a live demonstration of The Wireless Connector™ and its new radar testing features. A second demo at the booth is a measurement of a 60 GHz PtMP 64-element integrated phased-array antenna. Experts will be available to answer questions and discuss applications.

## **About ANTENNEX**

ANTENNEX develops solutions for measuring next-generation integrated antennas. With The Wireless Connector™, they bring a new tool to the market that enables a new dimension of over-the-air testing. The unique position of the ANTENNEX products is in their ease of use by supplying the user with faster tests including automatic measurement diagnostics. For more information, visit [www.antennex.tech](http://www.antennex.tech)

Contact information:

Anouk Hubrechen, CEO at ANTENNEX

[anouk.hubrechen@antennex.tech](mailto:anouk.hubrechen@antennex.tech)

[www.antennex.tech](http://www.antennex.tech)