



TMD Technologies Limited

Swallowfield Way Hayes Middlesex UB3 1DQ UK
Tel 44 (0)20 8573 5555 Fax 44 (0)20 8569 1839

1 July 2010

Press Release

TMD Technologies shows advanced microwave power modules at the Farnborough Airshow

Visitors to this year's Farnborough Airshow will be able to see the latest microwave power modules from TMD Technologies, on the A|D|S stand B15 in Hall 1.

Particularly applicable for avionics applications, these MPMs have the advantages of being ultra compact and lightweight, as well as providing high efficiency and reliability.

The pulsed and CW "drop-in" amplifier blocks are fully integrated, making installation safe and simple. They are particularly suitable for radar, EW and communications applications.

In the ATC radar field, TMD will be highlighting its innovative PTX7602 S-band transmitter. This complete S band transmitter is suitable for commercial or military air traffic control radar and offers enhanced features and user benefits.

At the heart of the transmitter is the company's PT6055 S band TWT (travelling wave tube) which, combining high efficiency, reliability and long life, has proved an outstanding success in Watchman radars worldwide. It offers predictable managed power with reliable through life support and reduced total life cycle costs when compared with solid state alternatives.

-more-

Other applications for TMD's microwave products include ECM and towed decoys for electronic warfare, satellite communications links, simulation and training, as well as EMC testing, high power component testing and scientific research.

-ends-



Photo caption

TMD Technologies will be showing its advanced microwave power modules at this year's Farnborough Airshow.

Notes for editors

TMD Technologies Ltd is one of the world's leading designers and manufacturers of specialised transmitters for radar and EW applications, high voltage power supplies and microwave tubes. The multiple Queen's Award winning company also produces a range of advanced commercial microwave amplifiers for EMC testing and scientific applications.

Press enquiries

Stephen Bailey
Antimony Communications
Tel: +44 (0)1483 416807
Fax: +44 (0)8707 656807
Mobile: +44 (0)7010 716807
Email: sbailey@antimony.co.uk

or

Heather Skinner
TMD Technologies
Tel: +44 (0)20 8581 5002
Fax: +44 (0)20 8581 5012
Email: heather.skinner@tmd.co.uk
Web: www.tmd.co.uk

TMD Technologies Limited, Unit 3, Swallowfield Way, Hayes, Middlesex, UB3 1DQ, UK