



TMD Technologies Limited

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## Press Release

### TMD Technologies to exhibit at IMS 2011 Microwave Symposium

A full range of travelling wave tubes, power supplies, MPMs and amplifiers will be on display by TMD Technologies at this year's IEEE International Microwave Symposium in Baltimore, MD.

The UK company will be highlighting its pulsed and CW microwave power modules (MPMs) for radar, EW and communications. These ultra-compact and lightweight MPMs provide high efficiency and reliability, and are fully integrated, making installation safe and simple.

TMD's high power, fast warm, Ku band travelling wave tubes (TWTs) will also be featured. A good example is the PT6789, which can produce a peak power as high as 1000 W, and operates at the top of the Ku radar band. It offers a high duty of up to 33%, at very high pulse repetition frequencies.

Also featured on TMD's stand will be the innovative PTX7610 S-band transmitter for commercial or military air traffic control, which offers many enhanced features and user benefits.

As well as equipment for radar, EW and communications applications, TMD will be displaying its instrumentation TWTAs for high intensity RF EMC testing and other laboratory applications.

TMD Technologies will be on Stand 536 at the IEEE International Microwave Symposium Exhibition on 7-9 June 2011, Baltimore, MD, USA. Web site [www.ims2011.org](http://www.ims2011.org).

Photo caption

One of TMD's MPMs for radar.



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.

All the UK company's operational activities are carried out at its West London premises, helping to ensure a smooth transition between development and production.

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