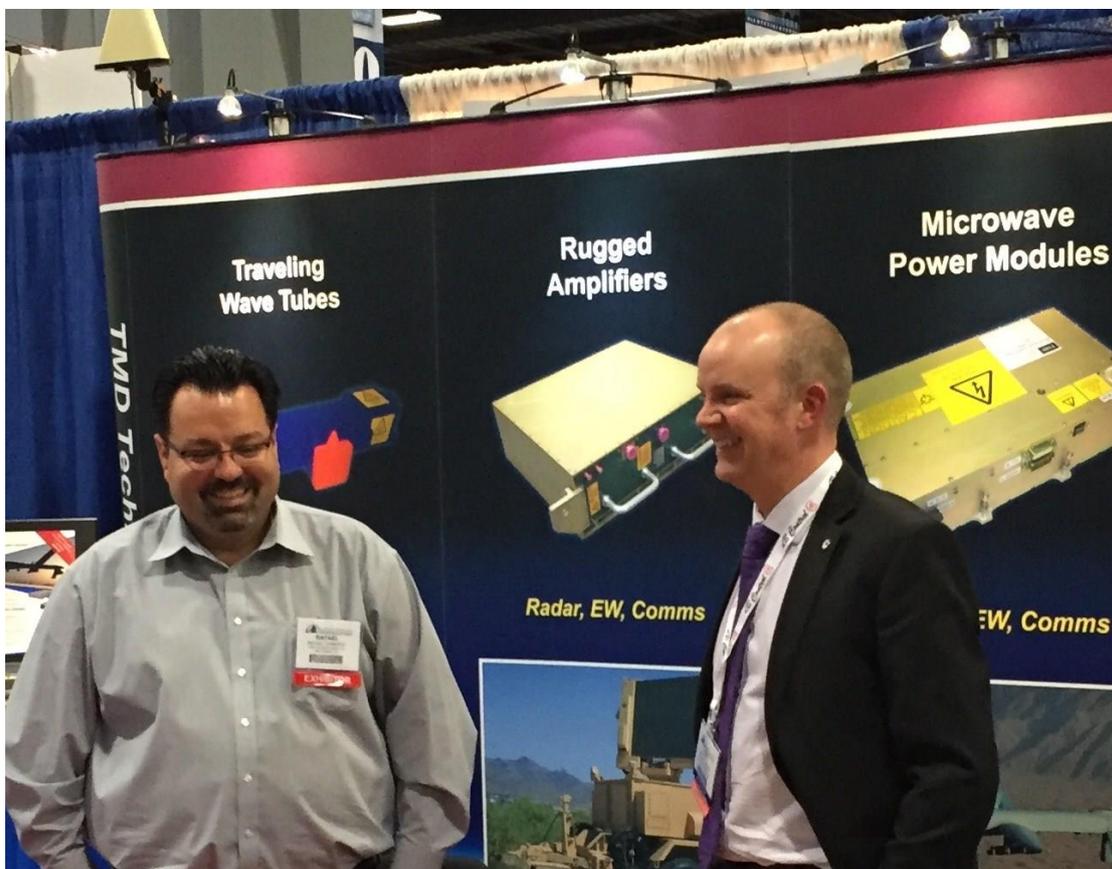


PRESS INFORMATION

16 December 2015

TMD's live demonstration of new solid state MPM draws in visitors to their stand at AOC 2015!

At the recent 52nd Annual AOC International Symposium and Convention in Washington DC early in December, TMD Technologies Ltd (TMD) organised daily live demonstrations to show visitors at first hand the exceptional performance of the company's new solid state PTS6900 MPM (Microwave Power Module) – an advanced module optimised for EW/ECM systems.



The TMD team were delighted with visitors' reactions to the PTS6900 live demonstrations at AOC 2015. Left: Rafael Cisneros, in charge of Systems Engineering at TMD Technologies, LLC (USA) and Tony Challis, Head of Tubes Engineering at TMD Technologies Ltd (UK).

Visitors to the TMD stand were able to see the PTS6900 operating into a dummy RF load, with the resultant output power shown on a display. It was expected that this demonstration would be of real interest to the specialist international EW community attending the AOC event – and indeed, **it was**

..... a crowd puller!

Said Nigel Hann, Head of Sales, TMD UK: “We were anticipating interest in our PTS6900 demonstration because it had been well received at DSEI 2015 in London UK in September, but this exceeded all expectations – it was a real crowd-puller! We even had visitors, from all over the world, making their way to see us because they had heard of the demo through press releases and e-shots distributed by our Publicity Department.”

“As a result of this,” continued Nigel Hann, “we are now actively engaged in on-going sales discussions with very interested existing and potentially new customers. Once again, AOC has proved to be an important event for us.”

Exceptional performance

The first-rate performance specification of the solid state 2-6 GHz PTS6900 MPM includes a power output of 150 W and adjustable 55 dB gain – with instant start up, fast mute time, and over 30,000 hours predicted MTBF.

and TWT based MPMs also attracted many visitors

TMD offers its customers the benefits of both solid state and tube based products operating at high frequency and high power. So, also attracting a great deal of interest at AOC 2015 was TMD’s new PTXM Series travelling wave tube (TWT) based MPMs.

Offering arguably the highest power density in their class, the PTXM Series operates from 4.5 to 18 GHz with output powers up to 140 W. They are of very compact and lightweight design, weighing in at typically only 1.7 kg, and are ideal for UAVs.

TMD Technologies Limited – 20 years at the top!



TMD's headquarters in West London. This year, the company celebrates 20 successful years at the top of its profession as an independent design and manufacturing SME in the microwave and RF field.

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

TMD Technologies, LLC, USA

TMD Technologies, LLC is the US subsidiary of TMD Technologies Ltd, set up in Baltimore, Maryland in 2013; its purpose being to provide excellent commercial and technical support to TMD's customers in the USA. The company is now well established, the product repair and service centre is up and running and its Sales and Marketing Department is engaged in new business development in the USA - for the whole range of TMD's products.

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