



EUROPEAN MICROWAVE WEEK

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1 F P 7

W

4 W

5 H

3 W

6 C

7 E U R O P E A N C O M M I S S I O N

R R U R M M

H L M W H I T E A P

14 W I M A X D C Z O L R E

N R A N S

D A 2 S

L I O 0 I

12 E 13 U M I C W N O 2 V

B G C 0 E

14 L N A G R S I

15 E U R A D N

16 C O M P O S I T E S G

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ACROSS

- 1 Short for Seventh Framework Programme
- 7 _____ is spending roughly €10 billion per year on FP7 (2 words)
- 10 About 100 MHz of _____ space is available but is more likely to be used for M2M applications
- 11 Short for World Interoperability for Microwave Access
- 12 Short for European Microwave Integrated Circuits
- 14 Popular _____ topologies are the inductive source-degeneration common-source, common-gate and resistive feedback
- 15 Short for European Radar Conference
- 16 A _____ laminate can significantly reduce the spurious second harmonic response of a microstrip edge coupled bandpass filter without increasing design complexity

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- 2 Low pressure, high temperature and humidity will decrease the _____ capacity of a filter (2 words)
- 3 Off loading to _____ networks will relieve some of the cellular traffic crunch
- 4 The _____ ruled that the 700 MHz band will be a cellular allocation throughout Europe (3 words)
- 5 The name of the proposed €80 billion investment programme for research and innovation for 2014 through 2020 (2 words)
- 6 New method of data acquisition/signal processing that allows sparse signals to be sampled at a much lower frequency than the Nyquist rate (2 words)
- 8 Short for European Microwave Conference
- 9 The most efficient method to improve cellular capacity is through _____ cell deployment
- 13 Short for Ultra-wideband