



UNIVERSITY  
OF TRENTO

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DEPARTMENT OF INFORMATION AND COMMUNICATION TECHNOLOGY

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**DUALBAND WiMAX ANTENNA**

A. Massa, Eledialab

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Technical Report [DIT-06-081](#)





**ELectromagnetic DIagnostics Lab.**  
 Dep. of Information and Communication Technology  
 University of Trento



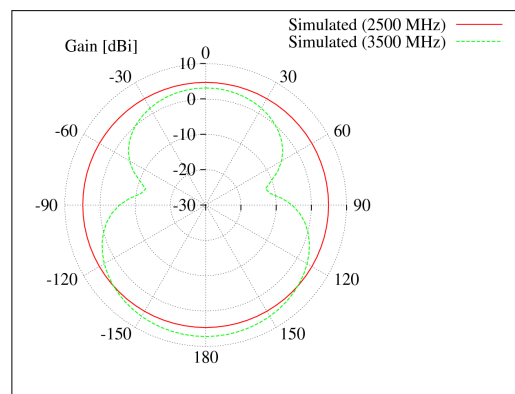
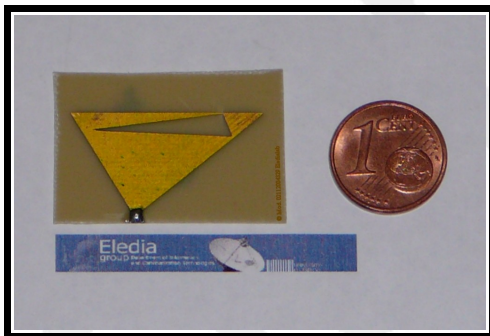
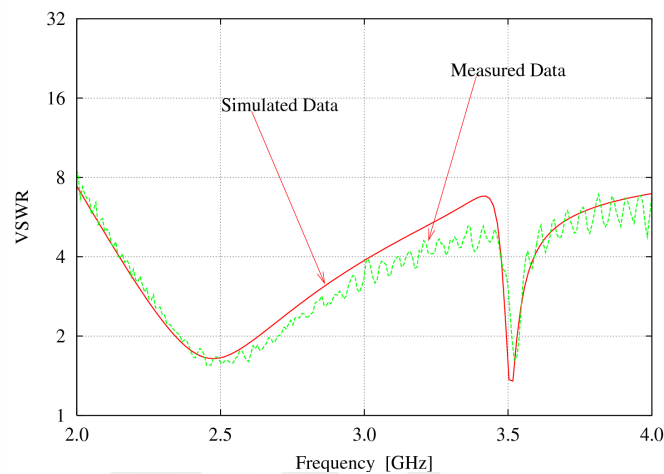
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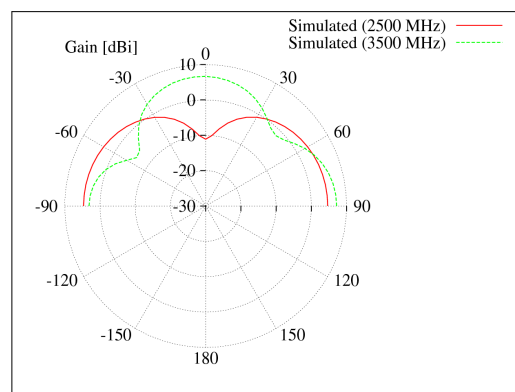
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# Dualband WIMAX Antenna

**Working Frequencies: 2500 MHz, 3500 MHz**



Frequency [MHz]	VSWR
$f = 2500$	1.78
$f = 3500$	1.65



ELEDIALAB