





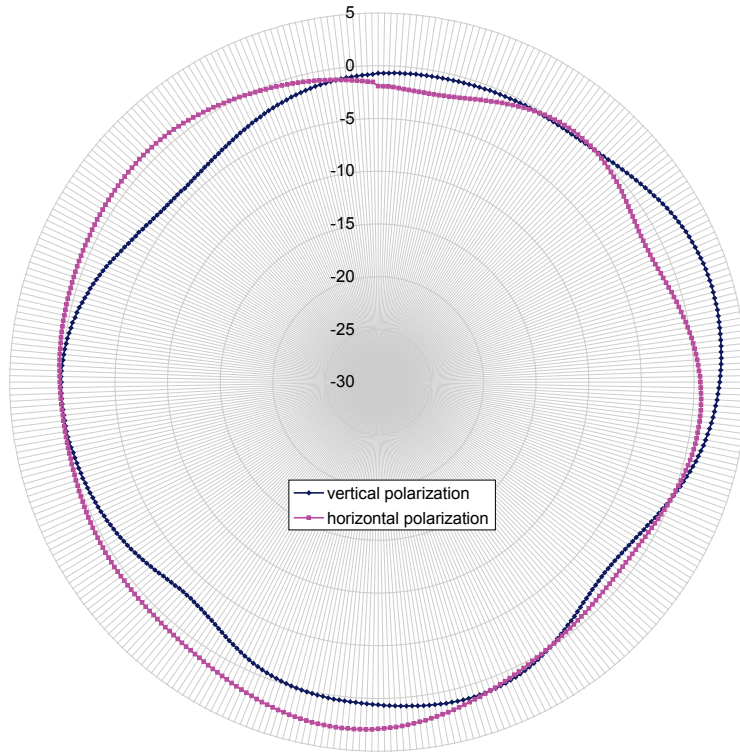
ZF7300 HORIZONTAL INTERNAL ANTENNA SPECIFICATION 3dBi

Engineer	Manager
	
10/05/2011	10/05/2011

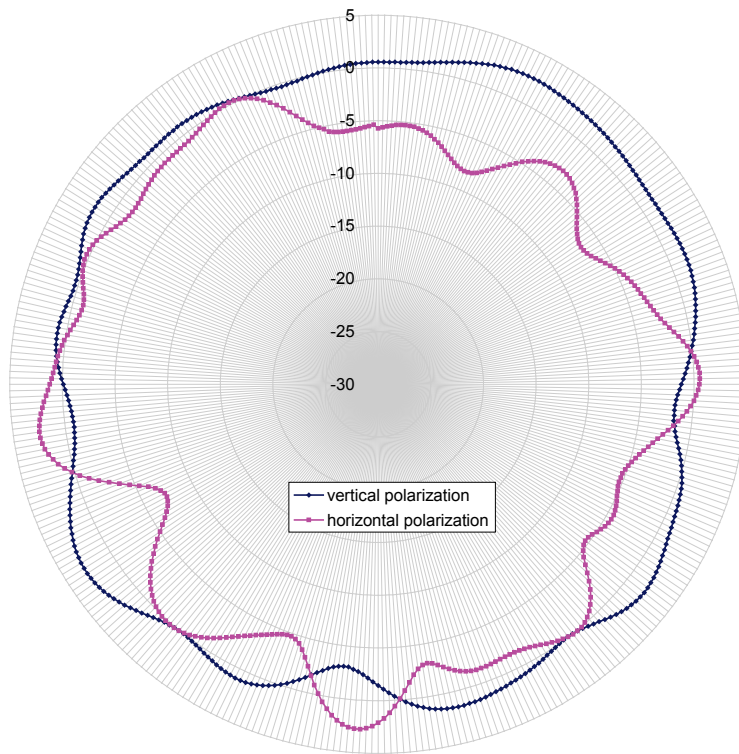
Ruckus Wireless Inc.

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Suite 101
Sunnyvale, CA 94085, USA
Tel: (650) 265-4200
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Pattern for 2.4GHz antenna:




Pattern for 5GHz antenna:



Conclusion: Antenna patterns were measured in an anechoic chamber and it was determined that the highest gain for both 2.4GHz and 5GHz antennas was 3dBi.



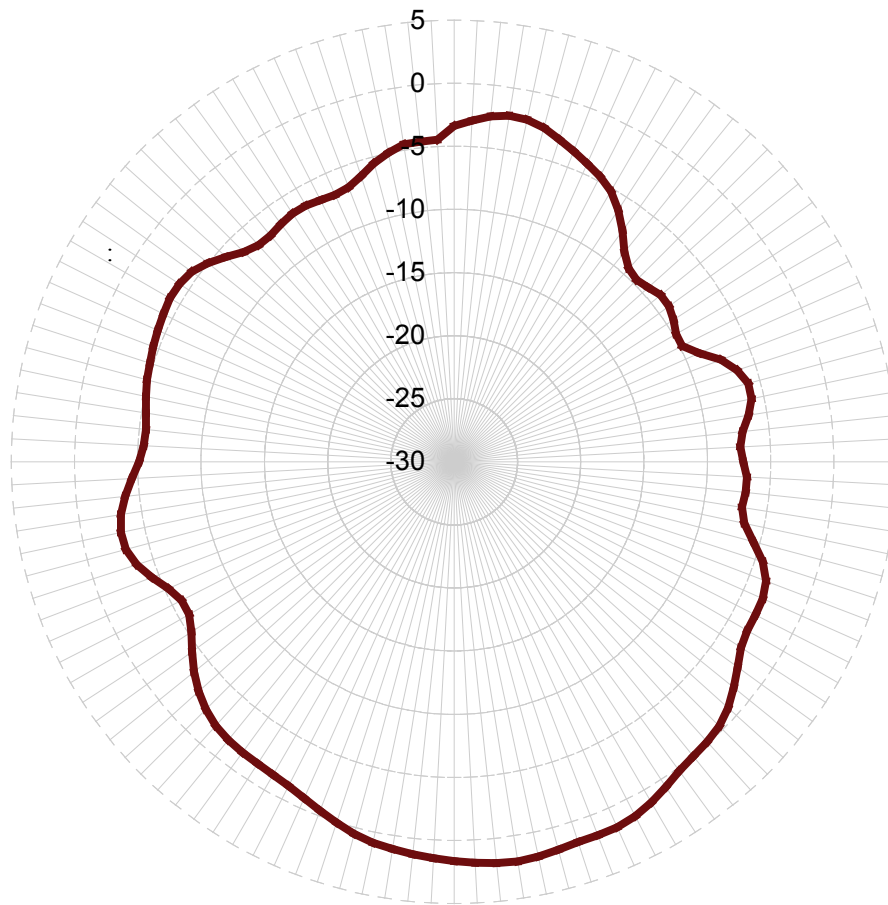
ZF7300 Internal Antenna Patterns

Engineer

10/30/2009

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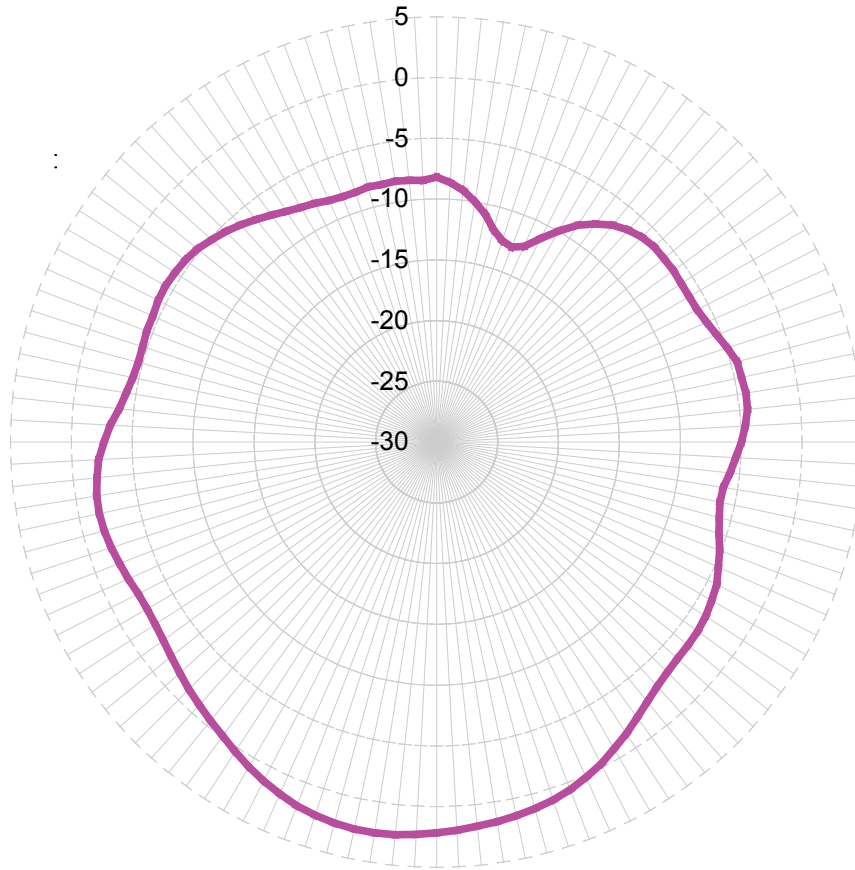
5GHz band highest gain patterns:



Peak antenna gain is 2dBi



2GHz band highest gain patterns:



Peak antenna gain is 2dBi

