Complexity of wireless data networks

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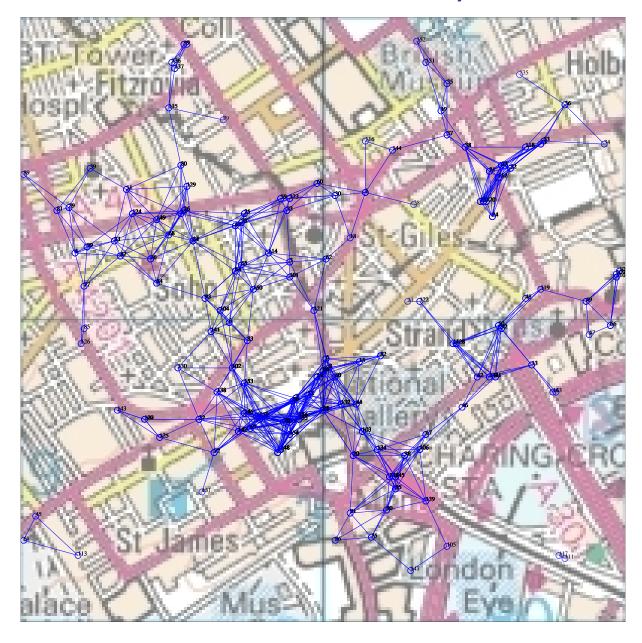
http://keithbriggs.info

The Challenge of Complexity

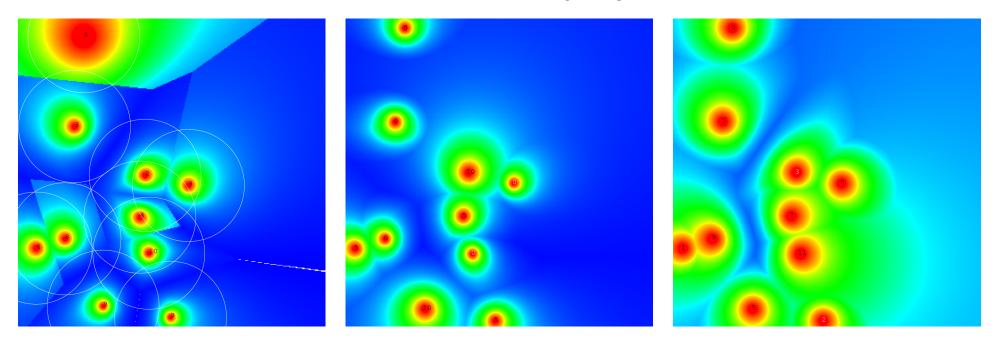
BICS, Bath 2008 March 19

europa:channel_allocation_talk/Bath_Complexity_2008_Mar_19.tex TYPESET 2008 MARCH 25 13:19 WITH PDFIATEX

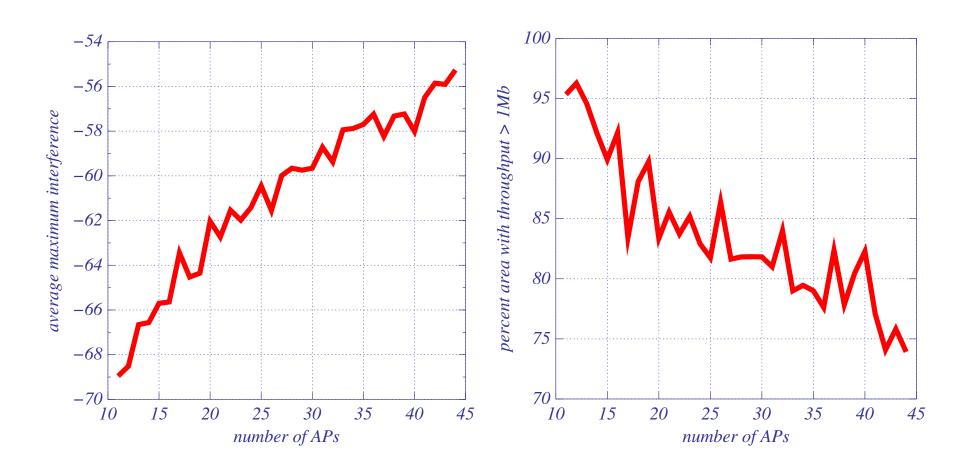
Soho wireless city



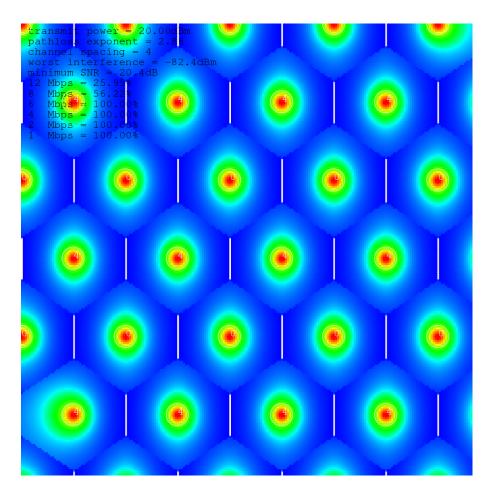
The Soho trial deployment

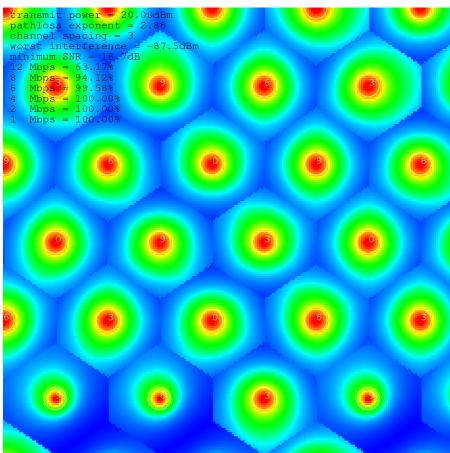


Average performance gains

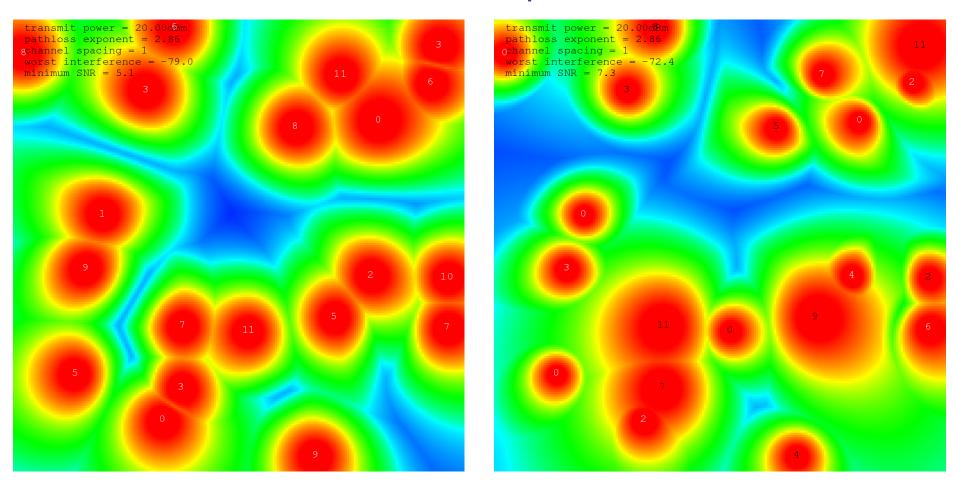


A cellular version

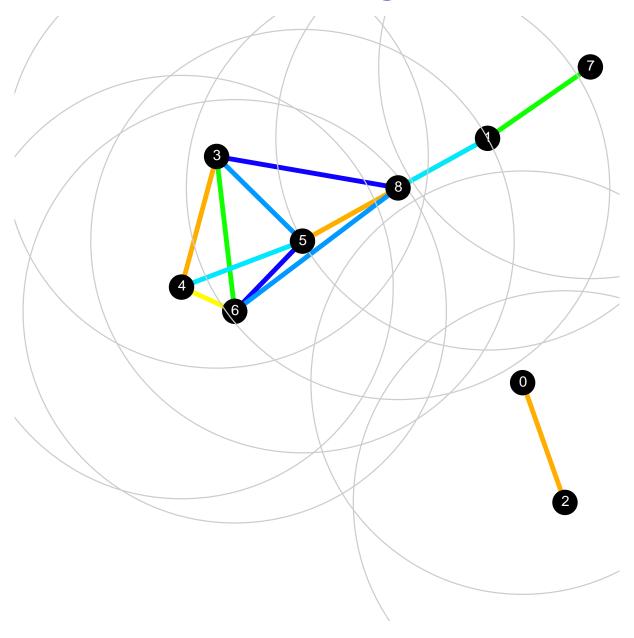




Two-network optimization



Mesh design



Standard vs. generalized Voronoi

