

*The Stable Group's wireless design and survey software, Mimic, allows designers to quickly and accurately design, survey, audit, and troubleshoot 802.11 wireless networks.*

### Survey and Design System

Mimic is the industry leading software for designing enterprise-class WLANs. Mimic collects the largest quantity of wireless measurements and leverages this information to understand and model RF behaviour inside your facility. Mimic offers the highest degree of accuracy and precision in the industry, without requiring extensive building drawings or information about building materials.

Mimic has a modular licensing scheme, so you pay only for the features you require and can upgrade if and when the need arises.

### Features and Benefits

#### Theoretical Analysis

Run propagation analysis for wireless services from 400 MHz to 6 GHz

#### Stimulate Power Settings

Adjust power settings to see effects on systems

#### Flexible Licensing Options

Surveyor Pro, Designer, Studio

#### Import Floor Plan Images

JPG, BMP, WMF, EMF

#### Custom Reports

Generate custom reports

#### Single Project File

Mimic Surveyor Pro and Designer allows multi-building and multi-floor survey files

#### Drill Down

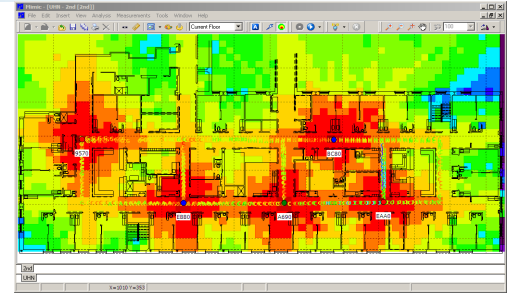
See details on measurements and theoretical results

#### Layers

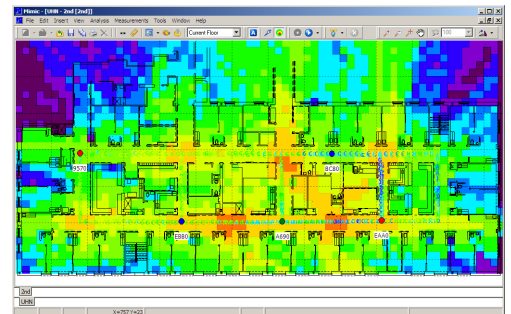
Customize layers and layer draw order

#### Signal Ranges

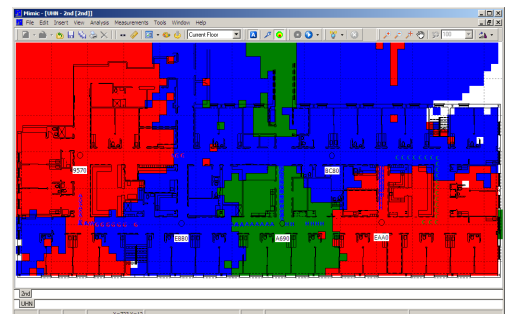
Customize signal ranges and colour assignments



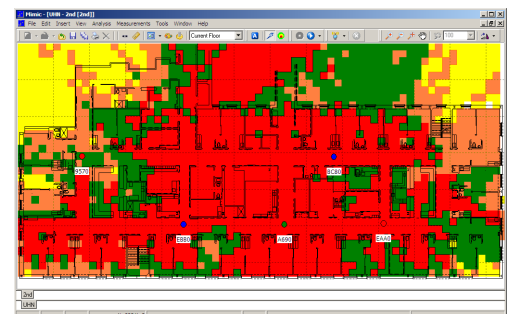
Coverage Plot—View composite or single source plots of the RSSI.



Redundant Coverage— Visualize your coverage if the best server access point failed.



Best Server Plot— Visualize coverage boundaries of each access point.



Ideal Carriers—Visualize areas which have excessive coverage that could lead to interference problems.

### Surveyor Highlights

**Filter**—The survey filter allows you to filter access points by clicking on one of the items in the filter tree.

**Audio queues**—Alert you to survey events.

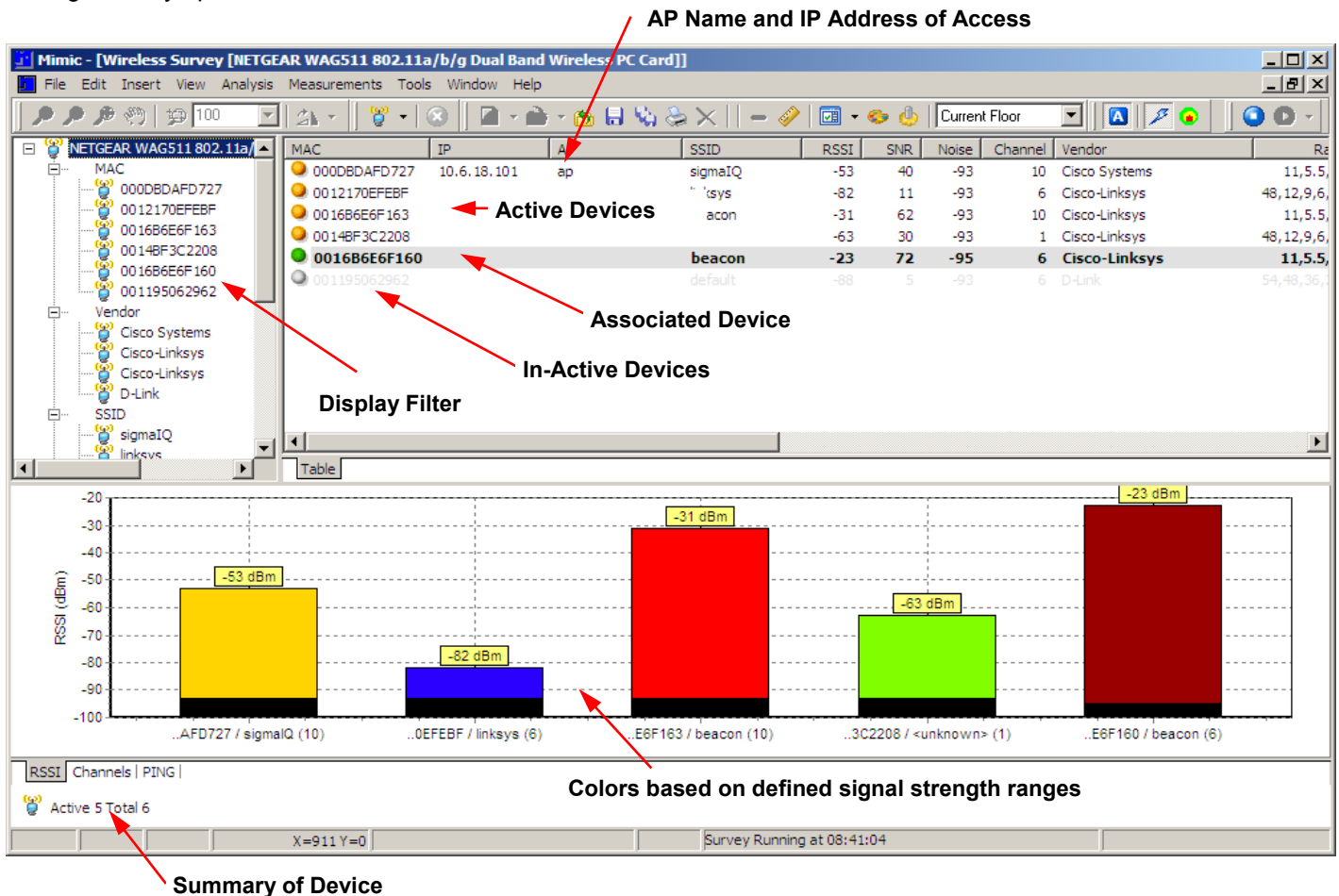
**IP Address and AP Names**—With supported wireless cards Mimic surveyor will show the IP address and AP names of the access points as they are detected.

**Colour Coded Highlighting**—Access points are colour coded to highlight state.

**Options**—Users can right click on the access points to change survey options.

### System Requirements

- Pentium III 1500 MHz Processor
- 512 MB of RAM (1 GB recommended)
- 60 MB of Disk Space
- Windows 2000, XP or Vista Operating System
- 800 x 600 resolution minimum
- Mouse or pointing device
- Supported Wireless Adapter



155 McIntosh Drive Unit 10  
 Markham, Ontario  
 L3R 0N6 CANADA  
 tel: 905 477-4250 fax: 905 477-6147  
 web: www.stablegroup.ca