

FIXED OR MOBILE WIMAX SITE SURVEY SOFTWARE



FEATURES

- Create comprehensive drive-study survey bitmaps with GPS Projector
- Collect Fixed or Mobile WiMAX data by using GPS position for outdoor surveys
- Choose among 802.16e or 802.16d for detailed coverage analysis
- JPEG screen snapshots throughout any survey
- KML, PDF and Excel export and report printout support
- Survey data such as RSSI, CINR, Cell ID & Segment packet data on a preamble basis for further mapping coverage studies in multiple graphical and spreadsheet layouts
- Surveys may be exported further into KML files for plotting in applications such as GoogleEarth™

DragNet[™] combines the power of realtime YellowFin[™] WiMAX measurements with GPS geo-coding accuracy. First, create your survey bitmaps with Berkeley's GPS PROJECTOR software. Next, simply drive to any spot with GPS reception while *DragNet™* COLLECTOR scans selected WiMAX Mobile channels and correlates them to your exact location automatically via GPS. GPS measurements provide both LAT and LON as well as time stamping for a complete WiMAX survey path anywhere in the world. Finally, survey data such as RSSI, CINR, Base ID (Fixed measurement only), Cell ID & Segment ID data on a preamble basis may be exported into **DragNet's ANALYZER** for further mapping coverage studies in multiple graphical and tabular layouts. Surveys may be exported further into KML files for plotting in applications such as **Google Earth™**.

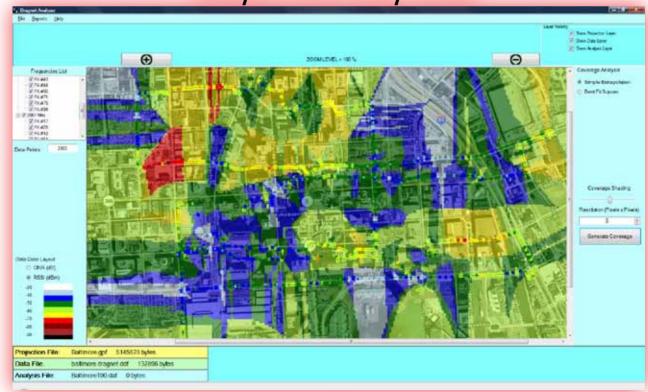


DRAGNET MEASUREMENT SCREENS

Analyzer Drive-Study Screen



Analyzer Drive-Study Screen



powered by:

