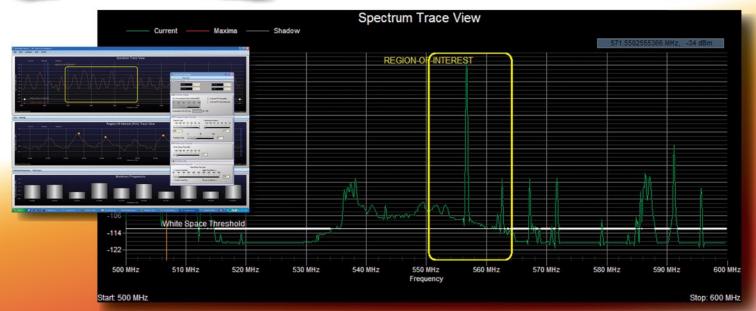
# White Space Finder! PC-Based, RF Spectrum Analyzers



### WIRELESS...

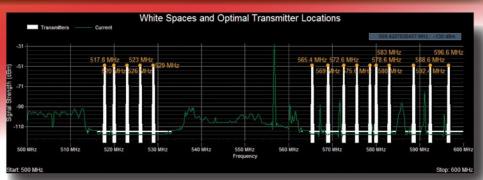
Microphones • In-Ear Monitoring • Remote Control • Assisted Listening • Lighting Control • Security • CCTV • Live Production Site Surveys • Interference Troubleshooting

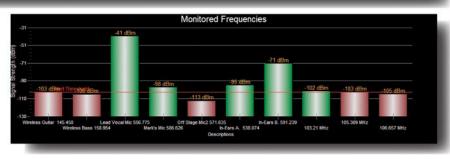


# ✓ Highlights

Audio Engineer Friendly
RF White Space Finder
Split-Screen Displays
Spectral & Data Logging
Unlimited Screen Markers

Priority Frequencies Monitor Instant-Save Custom Profiles Instant Screen Print Functions 5-Hour Battery + AC Models to 3.5GHz

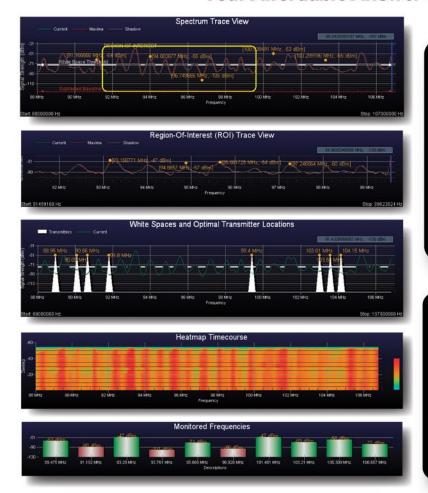






# Invisible Waves 5 PC-Based RF Spectrum Analyzers

"Your Affordable Answer to the RF CRUNCH"



## - Attention -Wireless Microphone Users

Professional audio & video wireless users are getting "squeezed-out" with the FCC's UHF band reallocations. Finding interference-free channels can be a challenge, and will only become more challenging as time goes on. The Invisible Waves, PC-Based RF Spectrum Analyzers, offer features and functions specifically tailored for the Professional AV Wireless user.

#### 2 Models to Choose From

The IW1800 covers the frequency span of 9KHz to 1.8GHz making it ideal for VHF and UHF analysis and extending into the lower gigahertz ranges. If you need RF analysis above 1.8GHz, the next model is the Invisible Waves model IW3500 which covers the span of 9KHz to 3.5GHz.

#### System Packages Include:

- -Electronics / Receiver Package
- -Built-in Rechargeable Battery Pack
- -AC Adaptor / Charger
- -Multiple antennas
- -USB to PC Connection Cable
- -High-impact Carrying Case

#### Invisible Waves General Specifications\*

IW1800 1KHz - 1.8GHz IW3500 1KHz - 3.5GHz

Level Range (typical): -130dbm to 0dbm

Filter Bandwidth: 1KHz - 50MHz

10PPM Frequency Stability Accuracy (typical): +/- 3dB PC Interfaces: USB 2.0

Antenna Interface: 50 Ohm SMA

Receiver - DDS Based, Superheterodyne

**Battery: Full Charge 4-7 hours** 

\*Specifications subject to change without notice

Site Surveys
Product Selections
Frequency Selections
Interference Abatement
Dead Spot Identification
Frequency Coordination





www.RFAnalyzers.com

Software development in conjunction with Nuts About Nets LLC