

VEMP with EMG Monitoring

Built on our new Integrity™ software platform



Convenient cVEMP and oVEMP Testing

Clear, Uncluttered Displays

Easy-to-Read Test Results

integrity™ V500 Auditory Diagnostic System

EMG Monitoring:

- Let the operator guide the patient for more balanced muscular responses during cVEMP testing
- User-defined acceptable EMG range
- Display response with or without automatic EMG scaling
- External monitor display for personalized biofeedback

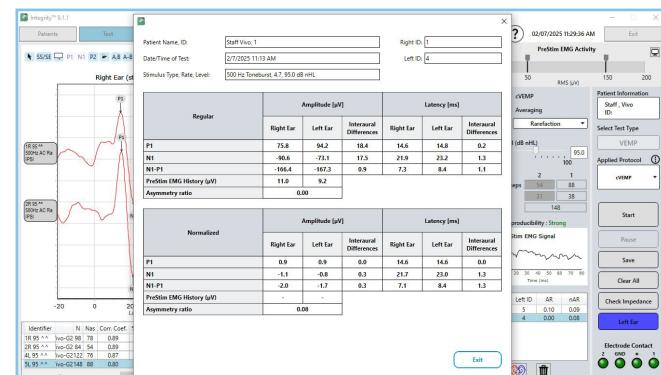
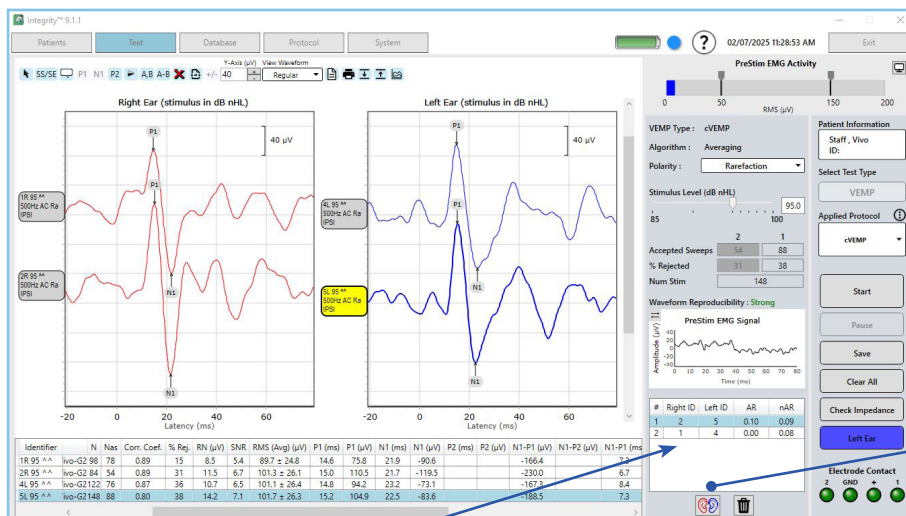
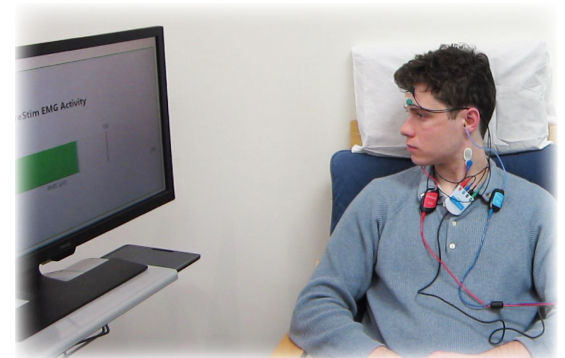


Table of Interaural Differences with Details

Asymmetry Ratio Table

- Allows multiple pairings of waveforms to be viewed simultaneously

The Integrity™ V500 System offers auditory and vestibular diagnostic packages, which provide valuable insight into conditions related to dizziness, balance disorders, and other ear-related issues:

NEURODIAGNOSTIC ABR SYSTEM

Includes:

- Integrity™ V500 2-Channel Click ABR System
- ECochG license with hardware kit
- Insert Earphones, Bone Conductor, VivoAmp™
- Starter pack of disposables
- Integrated laptop computer preloaded with Integrity™ software, Learning Library of Instructional Videos, User Manuals and Technical Bulletins

VEMP MODULE ADD-ON

As add-on to an existing 2-channel Integrity™ V500 System
(Note: Serial number on VivoLink™ must begin with 'VR')

Includes:

- VEMP with EMG Monitoring Software License and CV-Amp™

BALANCE TESTING PACKAGE

Includes both:

- Neurodiagnostic ABR System and VEMP Module above

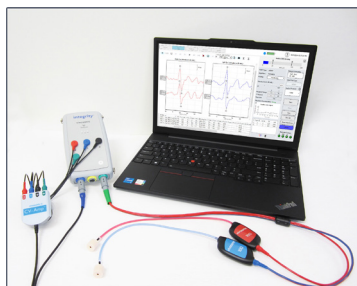
VEMP SYSTEM

Includes:

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UPGRADE OPTIONS

- Software license upgrade from Neurodiagnostic ABR to full Diagnostic ABR with all stimulus options (Click, Tone Burst and Chirp)
- Add on ASSR, DPOAE, TEOAE



vivosonic

UNIQUE ADVANTAGES OF INTEGRITY™ V500

- Based on patented Amplitrode® technology, the **VivoAmp™** provides the latest advances in amplification and prefiltering, which reduce negative contributions from EOG, ECG, EEG and RF in order to provide maximum noise reduction.
- **SOAP™** Adaptive Processing, a patented noise-reducing algorithm, based on Kalman Weighted Averaging, cleans electrophysiological signals and ensures exceptional response detection, without the need for traditional artifact rejection.
- Unique **VivoLink™ wireless** recording technology provides freedom of movement and enables caregivers to comfort, hold and stroll with infants during testing.
- Time-saving technology:
 - Simultaneous display/tools of two statistically independent waveforms quickly evaluate **waveform repeatability** and residual noise.
 - **Calibration files stored in transducers** provides easy interchangeability.

Check
out the
latest features!

<https://bit.ly/integrity-latest-features>



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