

## QUICKTIP

# Speech Mapping

Speech Mapping illustrates how the hearing aid is processing speech or any other input in real-time by capturing curves and displaying them for easy understanding and verification of performance. It also may assist with counseling, fitting, and troubleshooting support during the initial fitting and follow-up fittings.

## Capturing Curves

Speech Mapping is only available during a live fitting.

- 1 Access Speech Mapping by selecting **Speech Mapping** from the **Flyout Menu**  within Pro Fit or click Speech Mapping on any fitting screen with a graphical view. [Fig. 1]
- 2 Click on the specific program to capture.
 

**NOTE:** Pro Fit automatically defaults to a binaural view, if applicable. To capture only the right or left hearing aid, click **Right** or **Left**.
- 3 In the **Display** section, check or uncheck your display choices on the fitting graphs, and select how you would like to view the captured curves.
 

**NOTE:** The default views are **Input + Gain** and **Bars**. **Input** is represented in gold bars or lines and **Gain/Output** is represented in red or blue. If **Bars** is selected, peak-level indicators display for each band and adjust as the real-time display increases or decreases.
- 4 Start the stimuli (e.g., talking, clapping, playing an audio file via Media Player, etc.).
- 5 Click  to capture the average response over a period of 10 seconds. Click  to capture a single response and a curve of the same color displays on the fitting graph. Click  to pause the real-time display, then click  to start the real-time display again.
- 6 Captured curves may be managed in the **Captures** section. [Fig. 2]
- 7 If needed, make hearing aid adjustments.
- 8 Click **File** from the Menu Bar and click **Print** to print and/or preview the **Verification Report**, if desired.

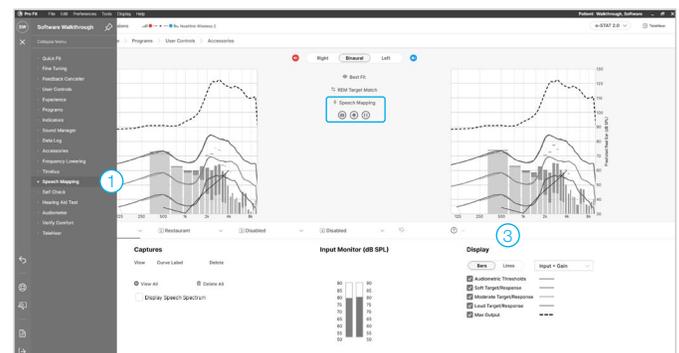


Figure 1

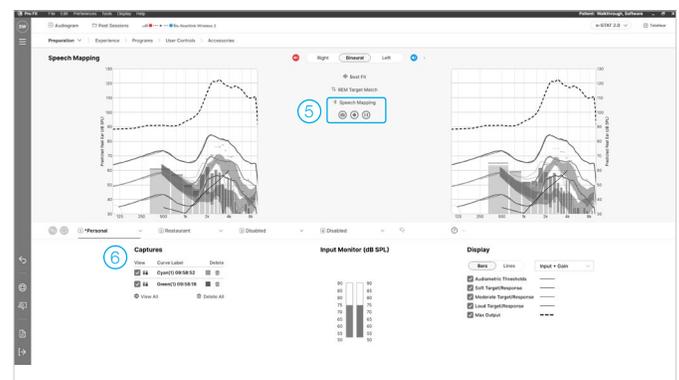


Figure 2