

QUICKTIP

Updating the Receiver After an Initial Fit

Occasionally, there is a need to switch the gain of the receiver after a patient has been fit with a RIC hearing aid. The Pro Fit software is designed to account for this transition.

Steps to Update the Receiver

NOTE: This example uses a previously fit M receiver transitioning to a P receiver.

- 1 Attach the new receiver to RIC hearing aids and open the patient file. New receivers will automatically be detected. [Fig. 1]

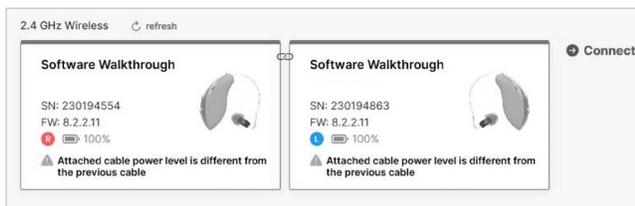


Figure 1

- 2 Read the hearing aids into Pro Fit.
- 3 Review and verify selections. When prompted, select **Update Receiver**. [Fig. 2]

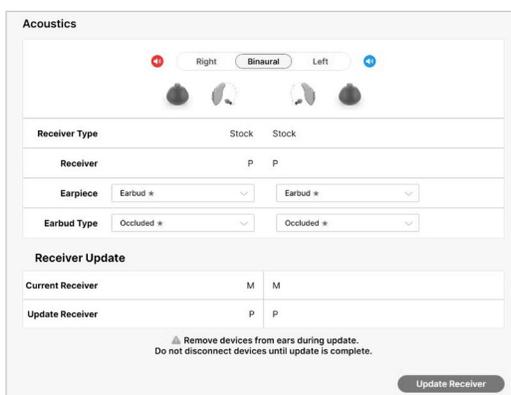


Figure 2

- 4 If the Feedback Canceller was initialized previously, the filter settings will be cleared, and it will need to be re-initialized after the update is complete. [Fig. 3]

NOTE: If you are unable to re-initialize, the patient-specific feedback path will be learned over the initial use (30 hours).

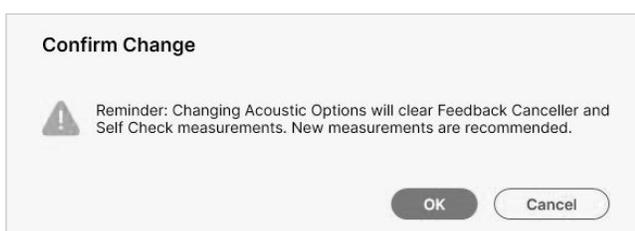


Figure 3

Steps to Update the Receiver (Continued)

- 5 Following completion of the update, a message will be provided confirming the update is complete. [Fig. 4]
- 6 This process automatically updates the settings to approximate the previous settings. Below you will find the frequency responses of the M receiver response (before) and the P receiver response (after). Please note that the responses are near identical, but you will also be able to fine tune the settings if needed. [Fig. 5]

The frequency response can also be further modified if desired, but the response is very close to the previous response with no obvious spikes that would indicate a feedback or sound quality issue.

If you have any questions, please contact Audiology Support.

The screenshot shows the 'Acoustics' settings page. At the top, there are controls for 'Right', 'Binaural', and 'Left' channels. Below this, there are sections for 'Receiver Type' (Stock, Stock), 'Receiver' (P, P), 'Earpiece' (Earbud *, Earbud *), and 'Earbud Type' (Occluded *, Occluded *). A 'Receiver Update' section shows 'Current Receiver' (P, P) and 'Update Receiver' (P, P). At the bottom, a message states 'The update has completed.' and a 'Close' button is visible.

Figure 4

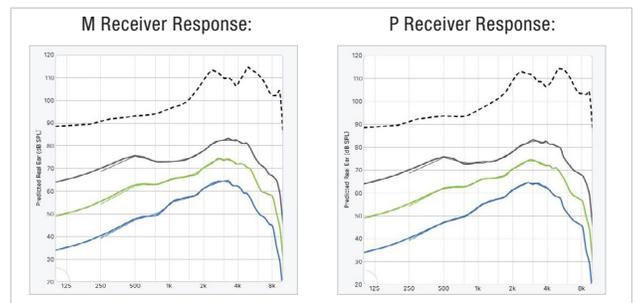


Figure 5