

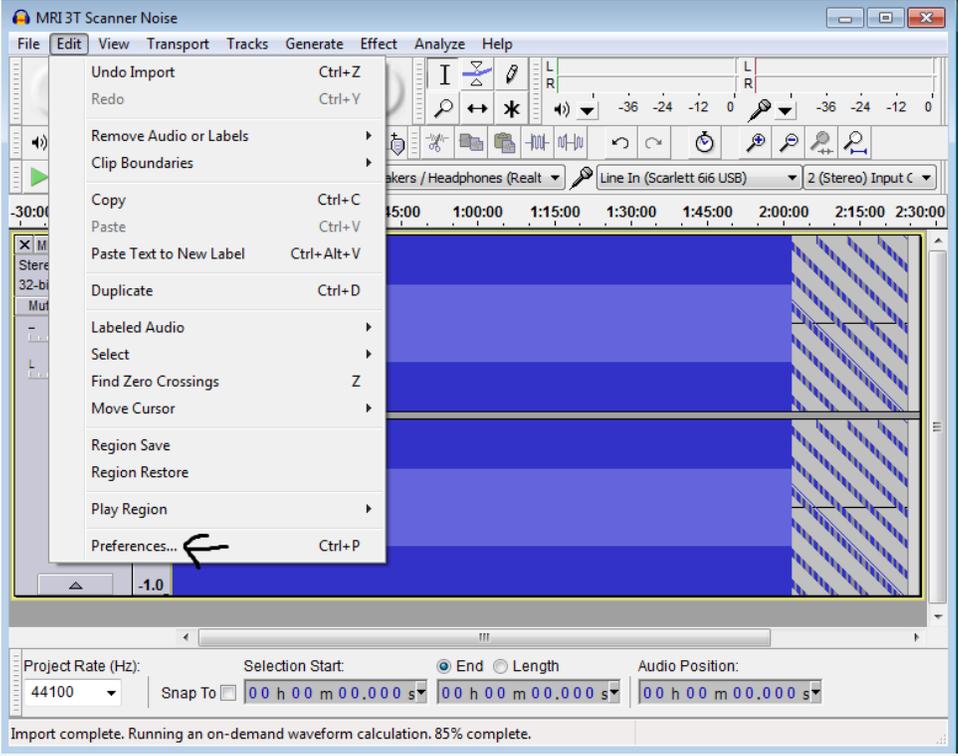
# Change Audacity Output to Focusrite Scarlett

The red Focusrite Scarlett box controls the output to the actual mock scanner speakers. You want the MRI noise to come through those speakers, so you may need to change Audacity's preferences to output there.

To change the preferences:

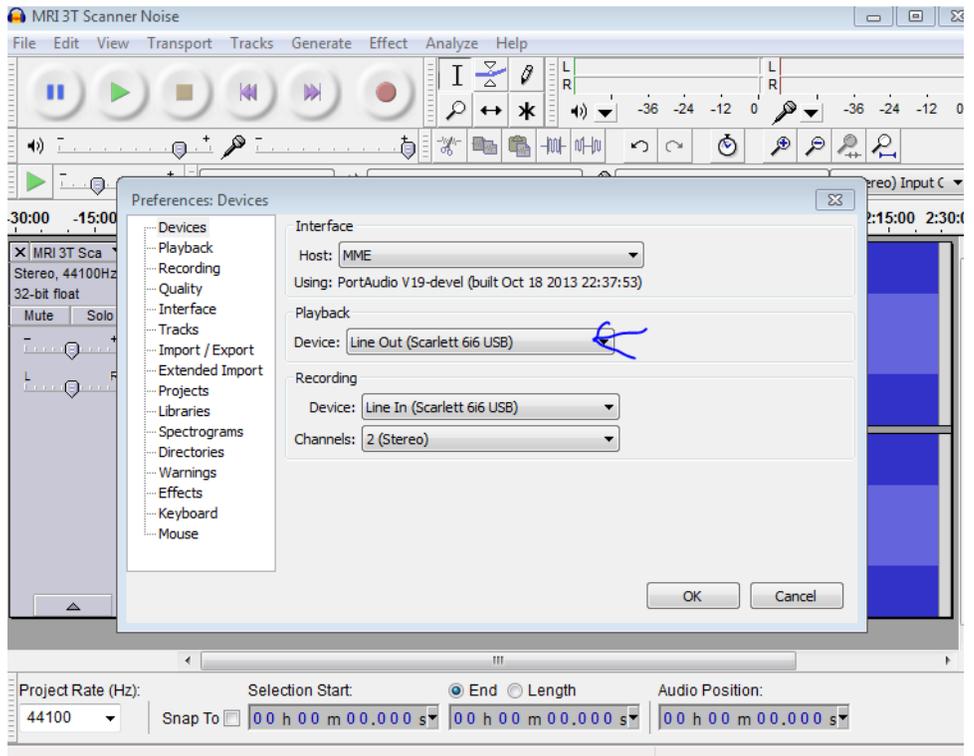
Go to Edit>Preferences

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The screenshot shows the Audacity application window titled "MRI 3T Scanner Noise". The "Edit" menu is open, and the "Preferences..." option at the bottom is highlighted with a black arrow. The menu items include: Undo Import (Ctrl+Z), Redo (Ctrl+Y), Remove Audio or Labels, Clip Boundaries, Copy (Ctrl+C), Paste (Ctrl+V), Paste Text to New Label (Ctrl+Alt+V), Duplicate (Ctrl+D), Labeled Audio, Select, Find Zero Crossings (Z), Move Cursor, Region Save, Region Restore, Play Region, and Preferences... (Ctrl+P). The background shows the audio tracks and a timeline with a selection from 1:00:00 to 1:15:00.

Change the Playback Device to "Line Out (Scarlett 6i6 USB)", click OK.



The screenshot shows the "Preferences: Devices" dialog box in Audacity. The "Interface" section is expanded, and the "Playback" device is set to "Line Out (Scarlett 6i6 USB)", which is highlighted with a blue arrow. Other settings include: Host: MME, Using: PortAudio V19-devel (built Oct 18 2013 22:37:53), Recording Device: Line In (Scarlett 6i6 USB), and Channels: 2 (Stereo). The dialog has "OK" and "Cancel" buttons at the bottom. The background shows the Audacity interface with the same audio tracks and timeline as the previous screenshot.

At the beginning of your session, simply open the MRI 3T Scanner Noise (in Audacity), and hit play. Use the volume control on the red Focusrite box to turn the noise "on" or "off" throughout the session.

Reviewed 10/2/17 - Cox