

Figure 1 An open reel tape.



Figure 2 Acetate and polyester tape wound onto the same reel. The acetate is the translucent tape near the center.



Figure 3 A compact cassette tape.



Figure 4 A Sony DAT.



Figure 5 An F1 encoded VHS tape.



Figure 6 An 8-channel ADAT.



Figure 7 A vinyl LP disc.



Figure 8
A 16" lacquer transcription disc.



Figure 9 A recordable compact disc (CD-R).



Figure 10 A mass-pressed commercial CD.



Figure 11 A solid-state standalone recorder.



Figure 12 An audio interface.

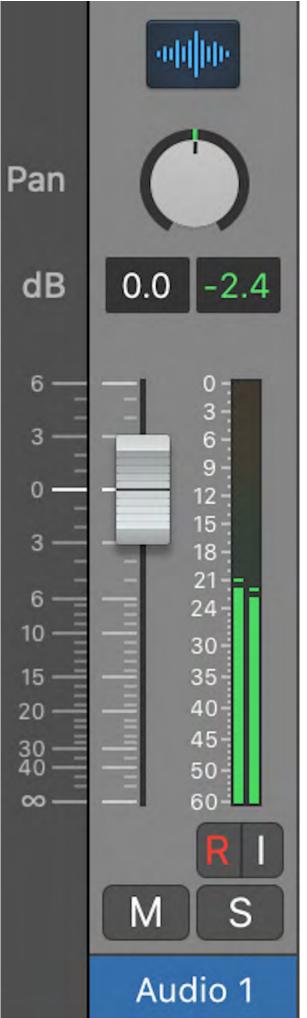


Figure 13 Level meters in a DAW.



Figure 14a An XLR cable connector.

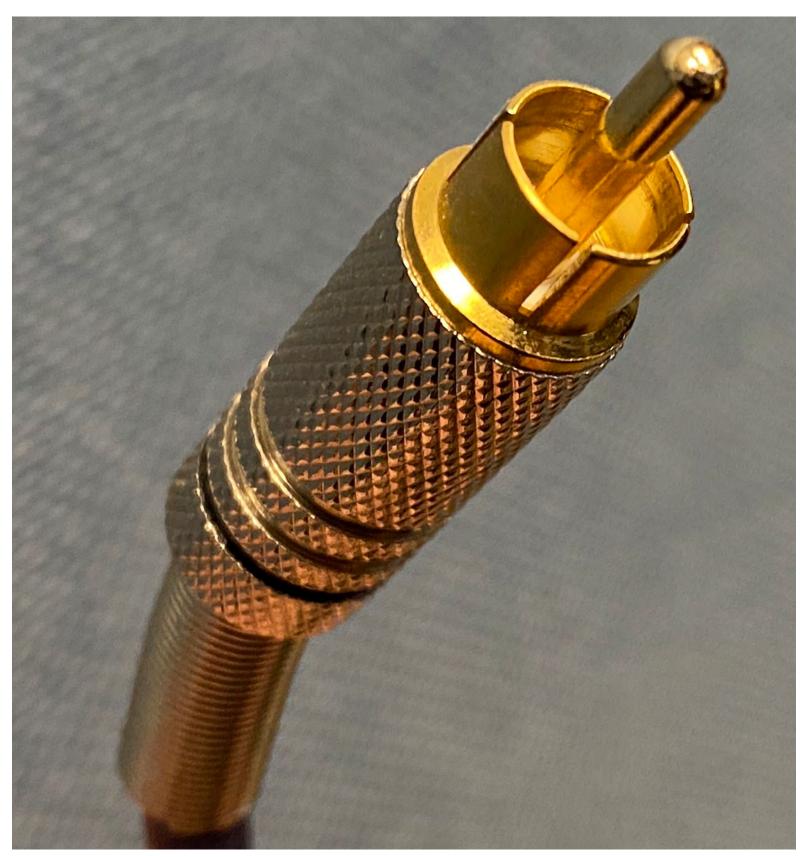


Figure 14b An XLR jack.

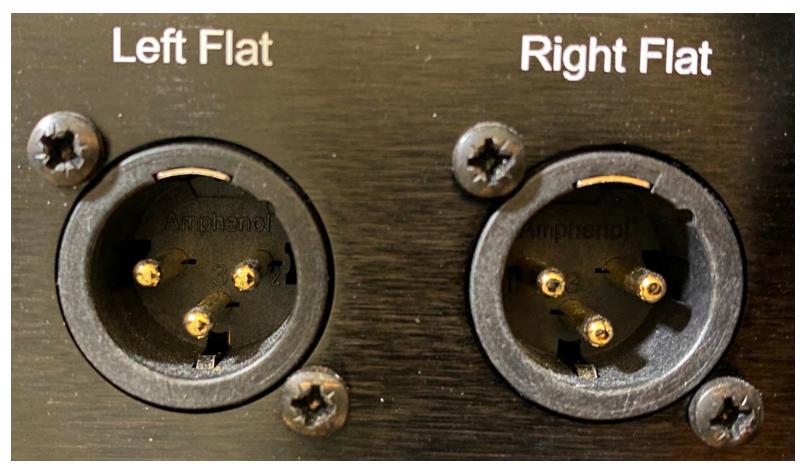


Figure 15a An RCA cable connector.

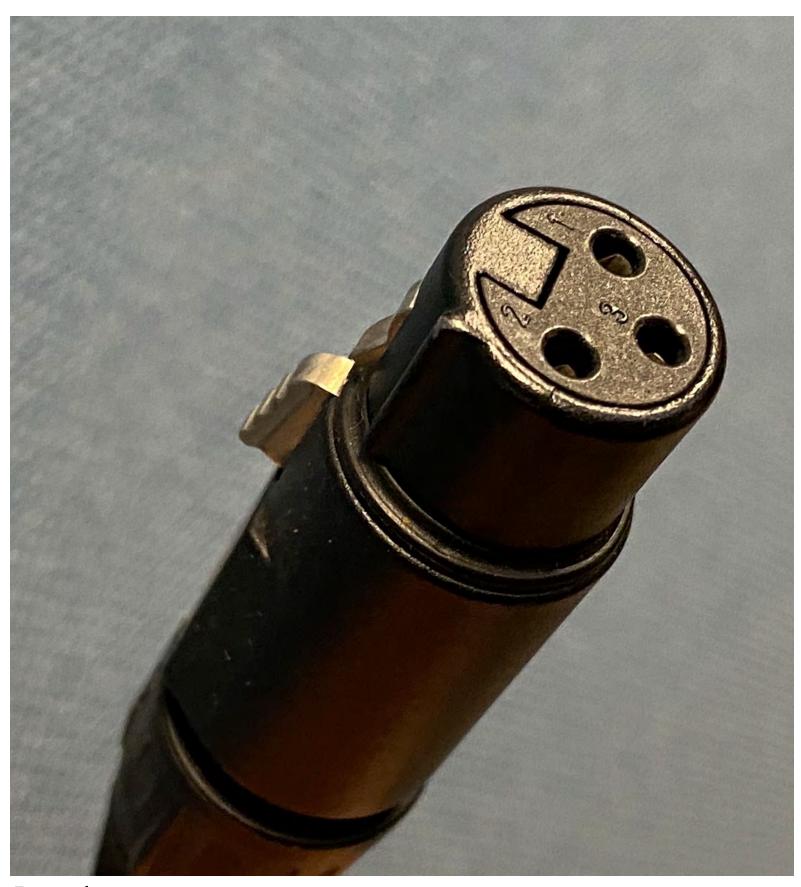


Figure 15b RCA jacks.



Figure 16 A 1/4" cable connector.



Figure 17 An open reel tape machine.



Figure 18 A compact cassette deck.



Figure 19 A DAT player.



Figure 20 An F1 decoding setup with a PCM encoder and VHS player.



Figure 21 An ADAT player.



Figure 22 An archival phonograph turntable.



Figure 23 An archival phonograph preamplifier.



Figure 24 A small profile phonograph preamplifier.

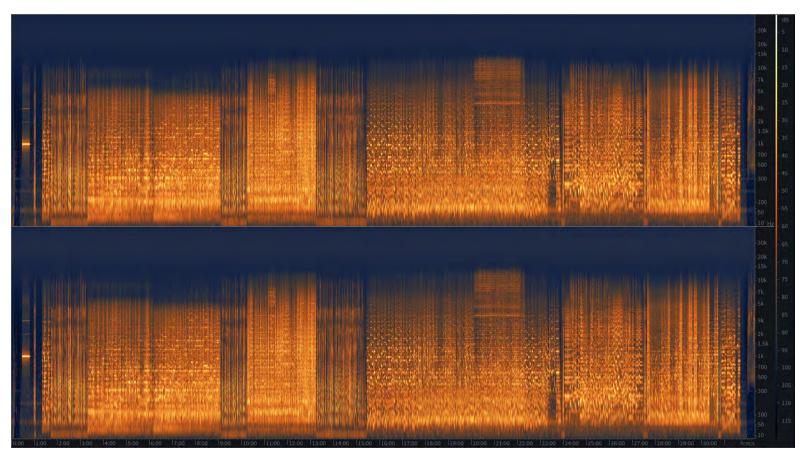


Figure 25 A spectrographic sonogram visualization.

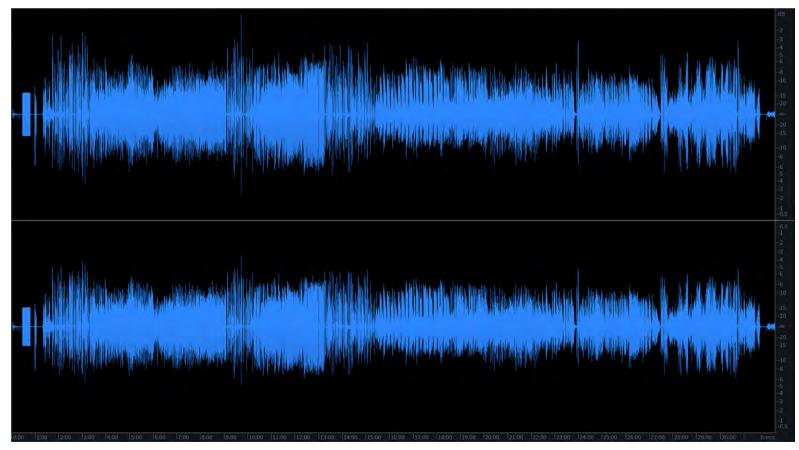


Figure 26 A waveform visualization.

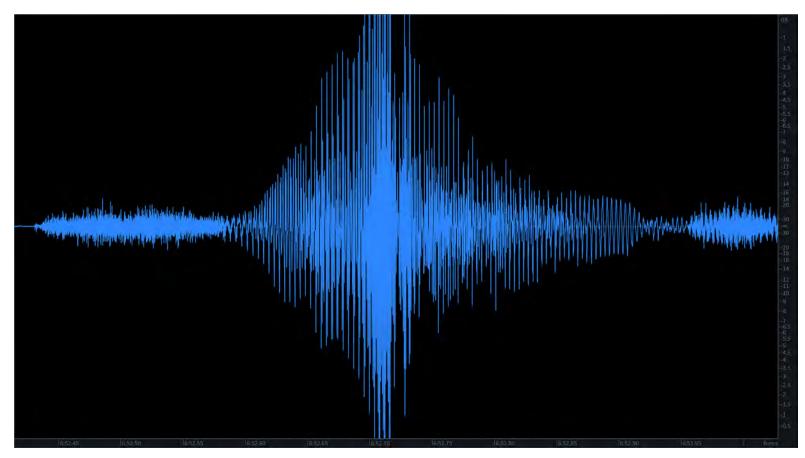


Figure 27 An example of audio clipping.

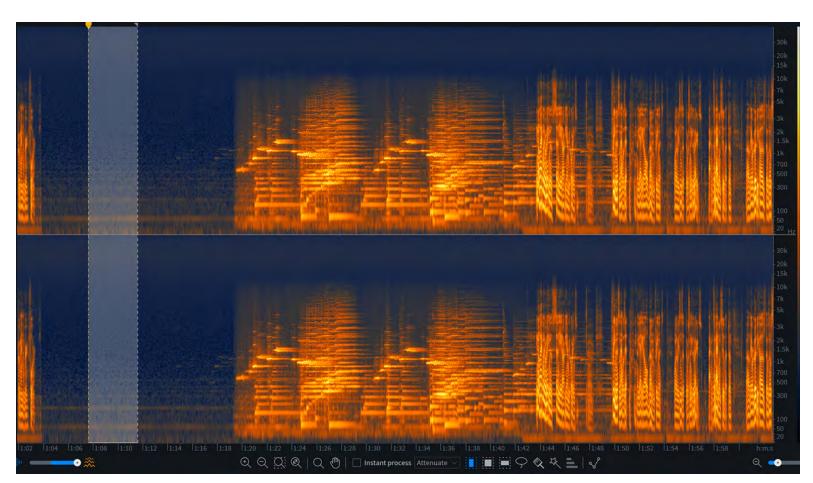


Figure 28 Selecting a portion of background noise to use as a noise removal profile.

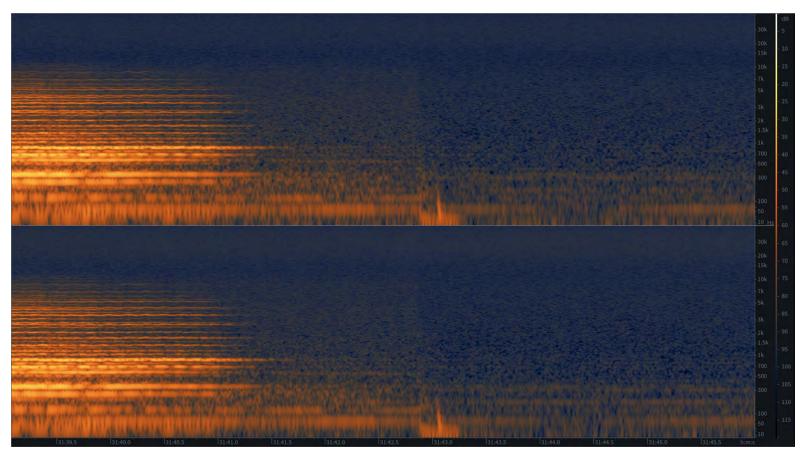


Figure 29
The dead space at the end of an audio file.

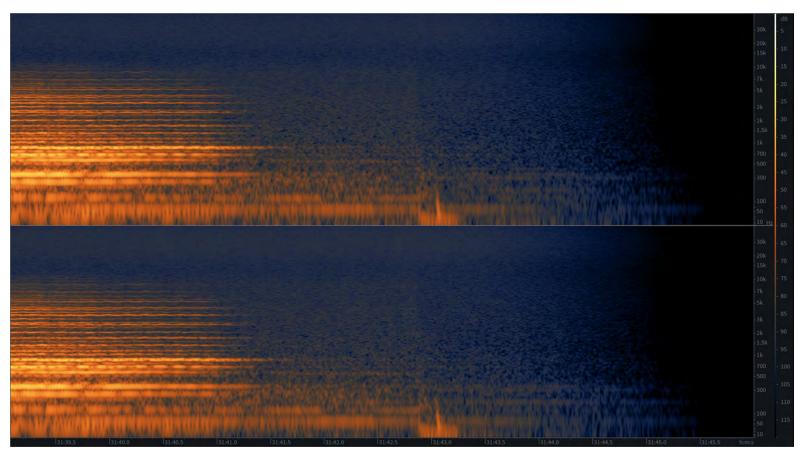


Figure 30
A three second fade applied to the dead space.