

# **Baltic Labs: Generate a stereo-FM multiplex waveform with Python and AWG**

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Sebastian @ Baltic Labs had a recent project that required a stereo-FM multiplex (MPX) signal containing two different tones in the left and right stereo audio channels. This article shows how to generate such an MPX signal for Siglent SDG-series arbitrary waveform generators with Python and PyVISA.

[Generate a stereo-FM multiplex waveform with Python and AWG](#)



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