

PULSE LabShop Manual

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1 Introduction

TBD.

Useful links:

- [Pulse Labshop Primer](#) by UNSWE Vibration and Acoustics Research Group.

2 Function analyzers

3 Exporting data

3.1 Recording files

Steps are:

- Enter **Time Data Recorder** App as shown in Fig. 1.
- In menubar, select **Tools** \Rightarrow **Export..** as shown in Fig. 2.
- Select **mat – MAT Files (*.mat)** as shown in Fig. 3, then click **Export**.

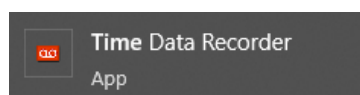


Figure 1: Time Data Recorder icon

As shown in Fig. 4, select **wav – Wave Files** to export wav files. Make sure the resolution is **32 bit**.

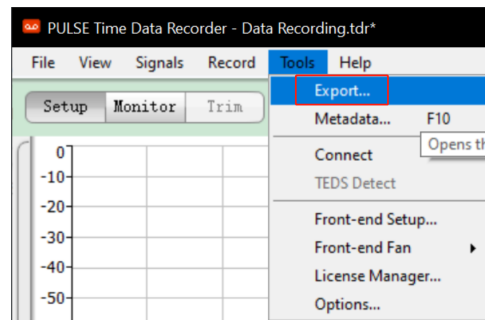


Figure 2: Export

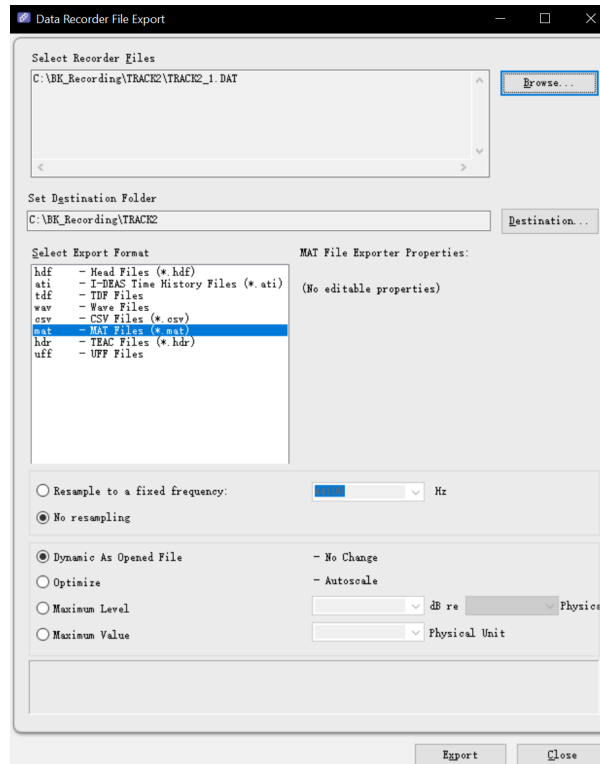


Figure 3: Data recorder file export: .mat file.

References

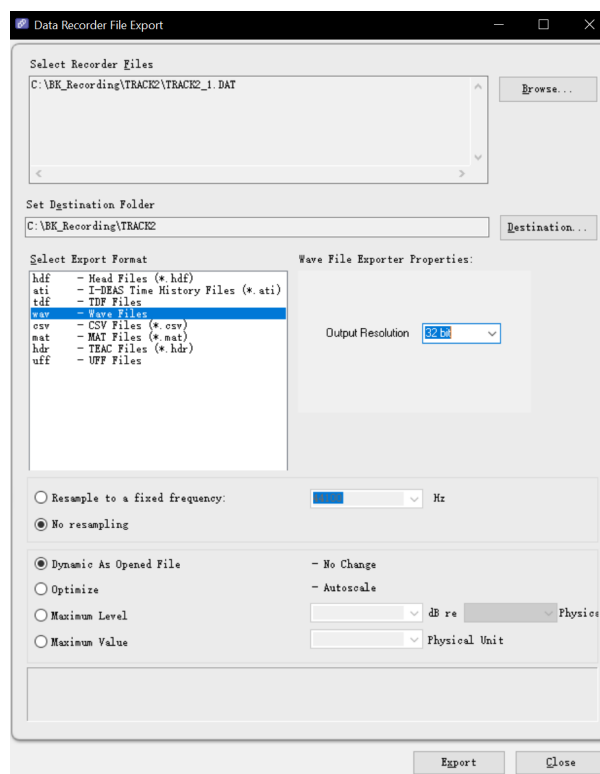


Figure 4: Data recorder file export: .wav file.