HOW TO GUIDE





Trackit Plus Monitoring Quick Guide

Is My Study Recording Properly?



Imagine EEG Anywhere®

Customer Experience Department November 2021



The Video Recording Window

- 1. For Video Recordings:
 - a. The title of the Video Window should be 'Trackit Video Recording'.
 - b. When **not** recording, the title will be 'Trackit Preview (Not Recording)'
- 2. **Date/Time** should match the date/time displayed in the Trackit Plus software in the lower-right corner of the program's window. Any difference should be less than 2-3 seconds.
- 3. **The Video Window** should be the size in this example, and should be recording without freezes, stutters, or other visual defects.
- 4. Video Title/ Frame Data
 - a. Video feed should be labeled with the correct patient's ID.
 - b. The frame-count should be counting upward. Dropped frames are expected but should not exceed 10% of the current total frame-count.



The Trackit Plus Footer

5. Patient ID/Connection Status

- a. The correct Patient ID should be displayed and should match the video label in **item 4**.
- b. The bottom field should be displaying 'Online' and the amplifier's model. The amplifier would need to be within Bluetooth-range and connected to the laptop's Bluetooth receiver or this status will not display.



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Trackit+PC Record ON PC Rec 00:05:45 10/21/2021 15:24:15 **Recording Status** 6. **6 Recording Status** For Dual Recordings - both Trackit and PC should be listed as a. 'Record ON'. Ambulatory recordings will only display 'Trackit', and PC recordings will only display 'PC'. **PC Rec** – should display the total time that the current PC b. study has been recording (Only for Dual/PC recordings) Date/Time: Should match system time. c. Ensure that the laptop is plugged in, and that the **battery** is 7. 口)) charging properly. (a 7. Battery status

The Amplifier Control Panel



8. Open the Amplifier Control Panel*



a. In the Trackit A Tab, Verify - Record: On / Flash Card: Yes / Battery: Yes

nn Tracké	Connect		Controls		
	Connect	Disconnect	Send Setup		
Setup	On-line [T4A]		Setup Recording		
Tracki	t A	γ	Trackit B		
4A Status					
4 6014	Door:	Closed	Acquire ready: Yes		
Acquire: On	the second second	NO	Electrodes on:		
Acquire: On Record: On	Fatient event		D111		
Acquire: On Record: On Special Mode: Off	Facent event	Yes	BU battery charge: Off		
Acquire: On Record: On ipecial Mode: Off Ext.supply: Off	Flash card: Battery	Yes Yes	BU battery charge: Off Ext. Event: No		

* PLEASE NOTE: The example here shows the T4A Control Panel, but the Mk3 Control Panel and the process are the same. b. In the **Trackit B** Tab, note the values for your logs as needed. The Recording Time should match the number of hours/minutes that the study has been in progress. The battery percentage should be monitored until completion of study.



Times in this example may not match other examples.

The Patient Folder

- 9. Patient Folder Navigate to current Patient's Folder
 - a. For a PC or Dual Recording The following file types: .bdf/.tev/.tvx/ should be present and named according to the Patient ID. The BDF's file-size should increase throughout study – refresh or re-open the folder to confirm.
- b. Completed video segments should be of a similar file-size, with one .TVS file per Video File. The most recent video segment should increase in file size.

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-) v 🕆 🖡 « Desktop > Patient Video > LNCTEST1_211021151828 v 🕐				Search LNCTEST1_2110211518 /		
		Name	Date modified	Туре	Size	
Quick access		LNCTEST1.bdf	10/21/2021 5:23 PM	BDF File	115,639 K	
Desktop Desktop Downloads # Documents Pictures #	LNCTEST1.tev	10/21/2021 5:23 PM	TEV File	9 K		
	LNCTEST1.tvx	10/21/2021 5:23 PM	TVX File	193		
	LNCTEST1_211021151828	10/21/2021 4:18 PM	MP4 Video	672,387		
	LNCTEST1_211021151828.tvs	10/21/2021 4:18 PM	TVS File	23		
This PC	PC	LNCTEST1_211021161829	10/21/2021 5:18 PM	MP4 Video	671,784 8	
Network		LNCTEST1_211021161829.tvs	10/21/2021 5:18 PM	TVS File b	2.8	
		LNCTEST1_211021171830	10/21/2021 5:25 PM	MP4 Video	77,020 K	
		LNCTEST1_211021171830.tvs	10/21/2021 5:25 PM	TVS File	1.8	

For additional assistance

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