

VISUAL INSTRUCTION
ULTRAPROBE 10,000SD
Storing Record Information

10,000SD Storing Record Information



Ultraprobe 10,000SD - **Storing Record Information:** How to Guide

NOTE: UE DMS software and Spectralyzer Software are available for download at www.UESystems.com

1. Obtaining Decibel (dB) Reading
2. Sensitivity Optimization
3. Selecting Store Record
4. Saving Record Information



SAFETY: THE WRIST STRAP SHOULD BE WORN AT ALL TIMES

10,000SD Storing Record Information



Storing Recorded Information to the Ultraprobe 10,000SD is a Vital Component to Successful Trends, Analysis and Quantification. The First Step is to Power on the Ultraprobe by Pulling and Holding the Instrument Trigger for Approx. Five (5) Seconds.



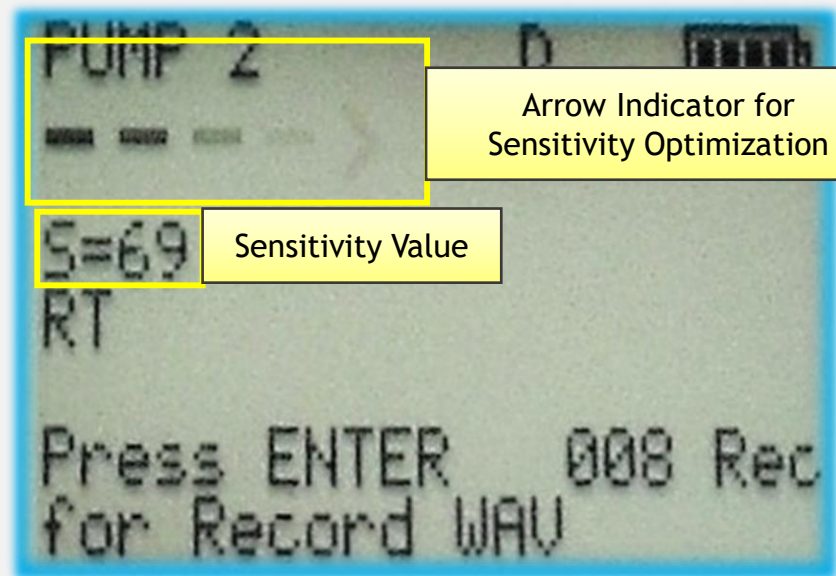
SAFETY: THE WRIST STRAP SHOULD BE WORN AT ALL TIMES

10,000SD Storing Record Information



With the Instrument **Powered On**, and in the Factory, **Timed Shut Off Mode**, Pull the Trigger to Acquire a Decibel (dB) Reading. The Instrument Will Immediately Respond With Either a **Decibel (dB) Value** or **Dashed Lines**.

NOTE: The Ultraprobe 10,000SD is **Always** Hearing High Frequency Sound, However **Not** Always Collecting Data.



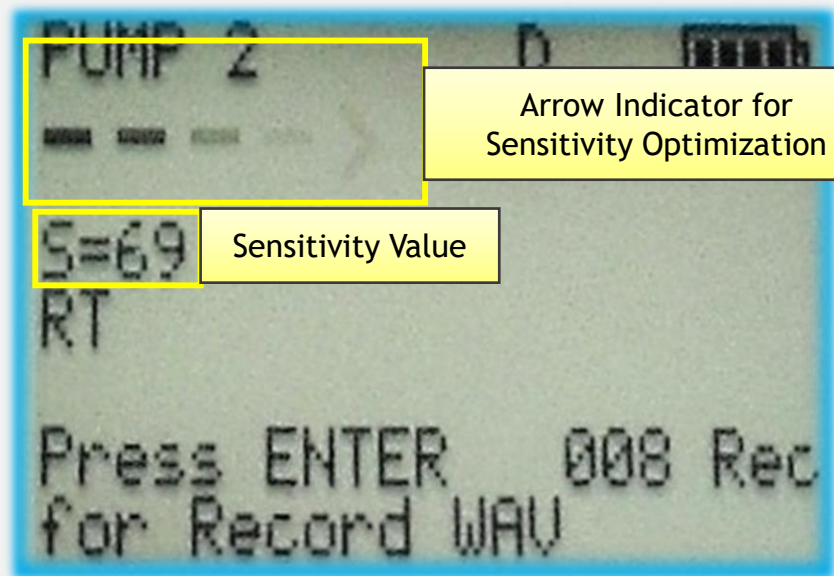
With the **Trigger Pulled**, the Ultraprobe 10,000SD Display Will Determine Whether Sensitivity Optimization is Required. If Required, **Dashed Lines With an Arrow** Will Indicate What **Direction** the Sensitivity Dial Should Be Turned. **Spin the Dial That Direction Until a Decibel (dB) Value Populates on the Display**. Then **Release** Trigger to **Freeze** the Acquired Decibel (dB) on the Display.

SAFETY: THE WRIST STRAP SHOULD BE WORN AT ALL TIMES

10,000SD Storing Record Information



If the Ultraprobe is in **Power On/Off Mode** Via **the Instrument Trigger**, the Unit Will Power On When the Trigger is Pulled and Will **Automatically** Attempt to Populate a **Decibel (dB)** Until the Triger is Pulled Again, Which Will **Power Down** the Ultraprobe. This Function Can Be Changed Trough the **Setup Menu #17: Set Shut Off Mode**.



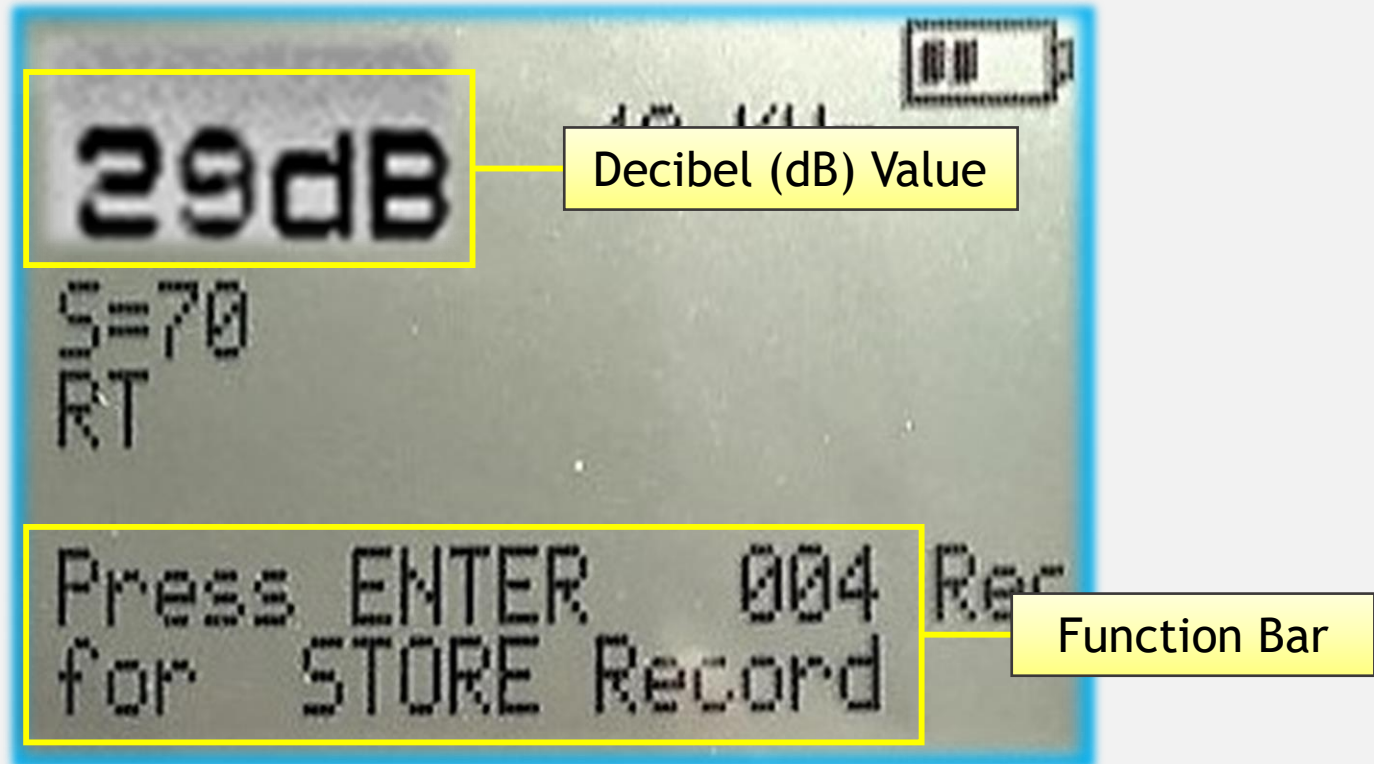
With the **Shut Off Mode** Set to **TRIGGER**, Aim the Ultraprobe Toward the Suspected Leak, and Simply **Optimize the Sensitivity**, Once the **Decibel (dB)** Populates, Select **Store Record** from the Function List to Begin the Permanent Storing Process..

SAFETY: THE WRIST STRAP SHOULD BE WORN AT ALL TIMES

10,000SD Storing Record Information



Once a **Decibel (dB)** Populates on the Display, **Release the Trigger** to Freeze that Value if in the Factory, **Timed Shut Off Mode**. Once Frozen, the Data is Ready to Be **Permanently Stored** or “Saved” to that Record. With **STORE Record** in the Function Bar Press the **ENTER** Button, this Initiates the Permanent Save Process.



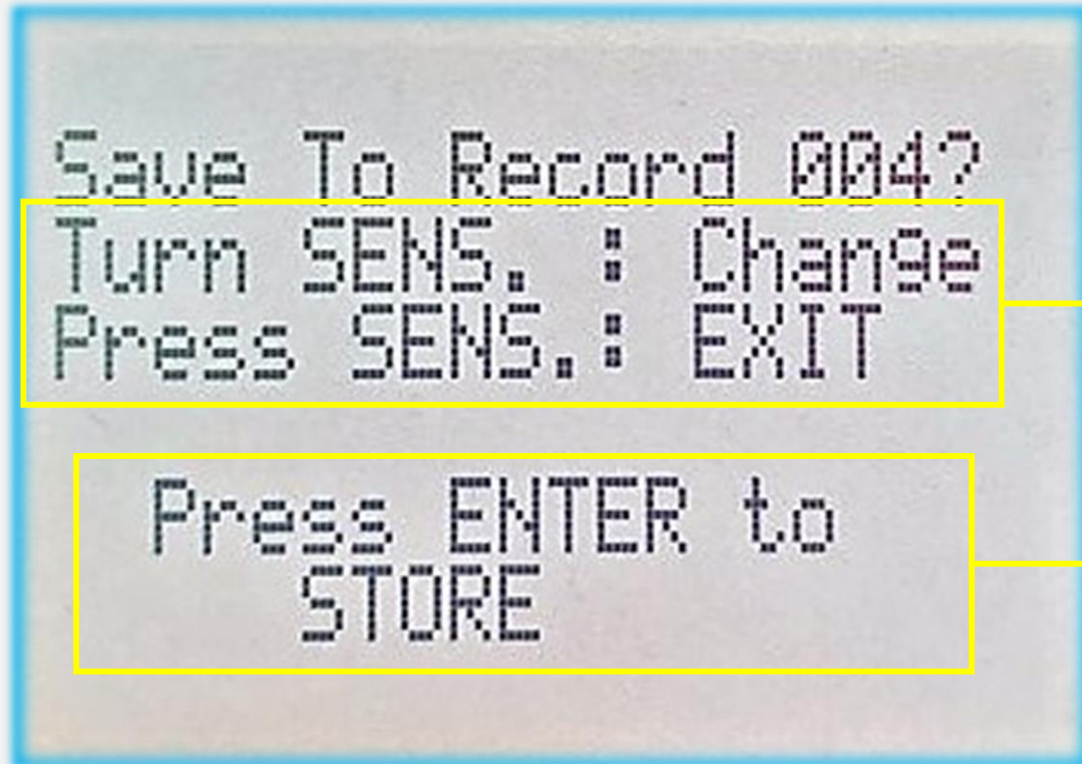
NOTE: If **STORE Record** is Not Shown, Simply Press the Sensitivity Dial Until the Function Bar is Flashing, Then Spin Dial Until Store Record is Shown, Then Press **ENTER**.

SAFETY: THE WRIST STRAP SHOULD BE WORN AT ALL TIMES

10,000SD Storing Record Information



If **TEXT EDITOR** is **Deactivated**, The Ultraprobe 10,000SD Display Will Prompt **Three** (3) Options. By Turning the Sensitivity Dial, a Specific Record Can Be Selected to Save the Data To. Pressing the Sensitivity Dial Will Exit Without Saving. If No Changes are Required, Simply Press the **ENTER** Button. This Will **Permanently Store the Data**.



User Options

Permanent Save

SAFETY: THE WRIST STRAP SHOULD BE WORN AT ALL TIMES

10,000SD Storing Record Information



Once the **ENTER** Button is Selected, the Ultraprobe 10,000SD Will Display a **Confirmation Screen** Indicating the Data is **Successfully Stored** and Assigned to the Predetermined Record Number and **Automatically** Advance to the Next Test Point.

NOTE: The Decibel (dB), Date/Time, Sensitivity and Frequency Are **All Permanently Saved Simultaneously**.



SAFETY: THE WRIST STRAP SHOULD BE WORN AT ALL TIMES