Quick Card

**T-BERD®/MTS-2000 Modular Test Set**
**Using an iOS Personal Hotspot for Connectivity**

This procedure describes how to connect a T-BERD/MTS-2000 or SmartOTDR to an iPhone or iPad Hotspot via WiFi.

**Equipment Requirements:**
- T-BERD/MTS-2000 or SmartOTDR equipped with the following:
  - Software Release V16.22 or greater
  - Wireless option for Wi-Fi Connectivity
- iPhone or iPad
  - iOS 6.0 or later

**iPhone setup:**
1. Turn on the iPhone or iPad.
2. Tap the Settings icon on the iPhone or iPad.
3. Turn on the iPhone/iPad **Personal Hotspot** by sliding the button right. The button should show green. Make sure to note the **Wi-Fi PASSWORD**. It will be entered into the test set to connect it to the Hotspot.

*Figure 1: iPhone Settings screen*

*Figure 2: iPhone Personal Hotspot*
**OTDR setup:**

1. Press the **ON/OFF** button to turn on the T-BERD/MTS-2000.

2. Press the **HOME** button to display the Home Screen.

3. Tap the **Connectivity** icon to display connectivity options.

4. Tap the **Wireless 802.11** icon to display Wireless Connectivity settings.

5. If the screen displays “**Wireless is disabled**”, tap the **Wireless** soft key to enable WiFi.

6. Set **Wlan Mode** to **Wireless Client**.

7. Tap the **Scan SSID** Soft Key to list SSIDs.

8. Tap or use the arrow keys to highlight the WiFi Hotspot and tap the **Select** soft key.
9. Enter the Wi-Fi Password from the iPhone’s Personal Hotspot setting.

10. If Wi-Fi Connection is established, the Wi-Fi icon in the Status Bar will turn yellow.

11. Tap the Exit soft key to return to the Connectivity screen. The IP Address and SSID are displayed in this screen.

![Connectivity screen](image)

*Figure 5: Connectivity screen*