Technical Support Knowledge Center Open

有可以將 8753E/ET/ES 資料擷取至 Excel 的是德 VEE 範例程式嗎?



Generated on: Apr 12, 2021

Notices

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Contents

相關的常見問答集	
(10)節(1) 古 元(10) 古 未	-

下面列出一些替代的項目:

■ 其一是下載與安裝 "Keysight Intuilink VNA"。在簡單層面,Keysight Intuilink VNA 提供 Microsoft (r) Excel 與 Microsoft (r) Word 至 8753E/ET/ES 分析儀的 GPIB 直接連線能力。

選取 Excel Intuilink 工具列增益集的簡單圖示,就可以直接擷取資料 (與影像) 至Excel 的試算表。

在進階層面,Keysight Vee 與 Keysight Intuilink VNA 都支援 ActiveX Automation 與控制。透過 ActiveX 的控制,可程式化存取的 Intuilink 功能,可以透過如 Keysight Vee、Microsoft Visual Basic 等程式語言存取

■ 另一個將測得的資料從 8753E/ET/ES 傳送至您個人電腦的機會,就是利用下列其中一個 Keysight VEE 7.x 範例程式:

"8753_form2.vee"; (FORM2 是一個二進位的 32 位元實數資料傳輸)

"8753_form3.vee"; (FORM3 是一個二進位的 64 位元實數資料傳輸)

"8753_form3_COMPLEX.vee"; (含資料例如複數序對的二進位 64 位元實數)

"8753_form4.vee"; (由逗號分隔的 ASCII 資料)

安裝 Keysight Vee 7.x 過程時均已包含這些範例程式。您可以在 Keysight Vee 功能表下找到範例程式:

Help - Open Example - Contrib - Instruments - ...

接著利用 Keysight Vee to Excel ActiveX Automation 功能將擷取的資料傳送至 Excel。Keysight Vee 包含下列 Excel ActiveX Automation 範例:

"excela.vee"

"Excel97b.vee"

"Excel97a UFunction Lib.vee"

安裝 Keysight Vee 7.x 過程時均已包含這些範例程式。您可以在 Keysight Vee 功能表下找到範例程式:

Help - Open Example - ActiveXAutomation ...

相關的常見問答集

 關聯「實」(Real)與「虛」(Imaginary)資料對(自磁碟儲存、GPIB介面,或顯示標記讀取)與Log Magnitude、Polar、Phase,和Smith Chart格式的公式為何?

