

S E R V I C E N O T E

SUPERSEDES: None

E7580A ProBER 2Mb/s Handheld Test Set

This Service Note only applies to units with Build Status 2.0 and later (see the label on the back of the instrument).

Firmware Bug Fixes**Situation:**

Certain firmware bugs that exist from Build Status 2.0 to current have been rectified and upgrades are available in the form of 2 floppy disks. One is for the English/ Chinese language option, the other for the English/Spanish/ Portuguese option.

Action:

You require a PC and a null modem cable, such as HP 24542U or F1047-80002/5182-4794 and upgrade kit E7580-10006.

There are three basic steps to the upgrade:

Continued

DATE: October 2000

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	AGREEABLE TIME	<input type="checkbox"/> PERFORMANCE ENHANCEMENT <input checked="" type="checkbox"/> SERVICE/RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER	AVAILABLE UNTIL: October 2002
AUTHOR: GS	ENTITY: E610	ADDITIONAL INFORMATION:



Step 1

- Double click on My Computer
- Double click on 3 1/2 Floppy (A:) Drive
- Insert the Disk
- Click on Terminal, Settings, Communications
- Set this to 19200 Baud Rate
- Data Bits 8
- Stop Bits 1
- Parity None
- Flow Control Hardware
- Connector Comm 1

Step 2

On the ProBER:

- Press the following keys in sequence given:

<MENU> <UP> <MENU> <UP> <DOWN> <LEFT> <RIGHT> <MORE> <OFTHET>
<DONW> <MORE> <MORE>

- The software upgrade softkey appears, press this then
<DOWN>

- Press Run Update softkey.

Step 3

On the PC:

- C's start to appear on the screen
- Click on Transfers
- Select send Binary File (presents the "Send Binary File" window)
- Select either ESP.PFY File for English/Spanish/Portuguese language option
ECH.PFY File for English/Chinese language option
- Click OK and transfer commences. This is shown on ProBER by the illumination of the
SIG.LOSS, ALARM, ERROR and LO BATTERY Led's sequentially.

The data transfer takes between 20 and 30 minutes.