

# MANUAL CHANGES

## MANUAL IDENTIFICATION

Model Number: 8447C  
Date Printed: April 1971  
Part Number: 08447-90008

This supplement contains important information for correcting manual errors and for adapting the manual to instruments containing improvements made after the printing of the manual.

To use this supplement:

Make all ERRATA corrections

Make all appropriate serial number related changes indicated in the tables below.

Serial Prefix or Number	Make Manual Changes	Serial Prefix or Number	Make Manual Changes
1145A & 1529A	1		
▶ 1616A	1, 2		

▶ NEW ITEM

## ERRATA

Page 6, Paragraph 49:

Add 10 dB Attenuator (2 required), HP 8491A OPT 010 to the equipment list.

Page 7, Paragraph 49:

Change step 6 to read as follows:

To check flatness, set the signal level at Channel A to  $-30$  dBm. Connect a 10 dB attenuator to each tee, between the tee and the adapter. Note the level difference between Channel A and Channel B as the generator frequency is tuned from 30 MHz to 300 MHz. Keep the signal level to the amplifier (Channel A) constant and note the variation in Channel B. Channel B should change  $< 2$  dB ( $\pm 1.0$  dB).

Page 15, Table 5:

Add C2, 0160-2049, C:FXD 5000 PF +80  $-20\%$  500 WVDC, 28480, 0160-2049.

## CHANGE 1

Page 16, Figure 7:

Change to read as follows:

## NOTE

Manual change supplements are revised as often as necessary to keep manuals as current and accurate as possible. Hewlett-Packard recommends that you periodically request the latest edition of this supplement. Free copies are available from all HP offices. When requesting copies quote the manual identification information from your supplement, or the model number and print date from the title page of the manual.

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**CHANGE 1 (Cont'd)**

1	08747-00029	1	DECK:MAN
2	5000-8766	2	SIDE COVER:3x8, OLIVE GRAY
3	5060-0247	2	FRAME ASSY
4	1490-0031	1	TILT STAND
5	5060-8553	1	TOP COVER:5x8, OLIVE GRAY
6	08747-00002	1	REAR PANEL
7	5060-0727	2	FOOT ASSY
8	08747-00038	1	FRONT PANEL, MINT GRAY
8	08747-00039	1	FRONT PANEL OPTION 002, MINT GRAY
9	5000-8569	1	BOTTOM COVER, OLIVE GRAY
10	5040-0700	2	HINGE

**▶ CHANGE 2**

Page 15, Table 5:

Change A1CR9 to 1884-0073, THYRISTOR-SCR, 28480, 1884-0073.

Add A1R14, 0757-0401, R:FXD MET FLM 100 OHM 1% 1/8W.

Page 23, Figure 13:

Add resistor R14, 100 ohms, from junction of CR8 anode/CR9 gate to ground.