

5480A-1A SERVICE NOTE

SUPERSEDES:
5480A-1

HP MODEL 5480A SIGNAL ANALYZER

Serial Nos. below 928-00176

20 MHz TIME BASE REPLACEMENT

The Time Base Board (A2A12) has a new design for improved reliability and the elimination of two adjustments.

The installation of the new board requires the wiring of +5V to A2XA12 from the adjacent socket A2XA11. The old board should not be replaced unless it becomes defective.

PARTS AFFECTED BY CHANGE

Old No. : 05480-60021

New No. : 05480-60073

INSTALLATION PROCEDURE

1. Remove top cover of 5480A.
2. Using #18 buss, 11/16" (1.8 cm) long, wire between terminal 15 of A2XA11 and A2XA12.
3. Swing out A2 memory deck and replace 05480-60021 board with the 05480-60073 board. Replace deck to its normal position.
4. Turn on power and check for 20 MHz sine wave (3V amplitude at A2XA12 (2)).

WH/sg/WO

1/70-2

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For more information, call your local HP Sales Office or East (201) 265-5000 • Midwest (312) 477-0400 • South (404) 436-6181
West (213) 877-1282. Or, write: Hewlett-Packard, 1501 Page Mill Road, Palo Alto, California 94304. In Europe, 1217 Meyrin-Geneva