

S E R V I C E N O T E

SUPERSEDES: None

HP 54713A Amplifier Plug-In**Serial Numbers:** 0000A00000/US99999999**Duplicate Service Notes:** 54713B-01
54714A-01
54715A-01**Attenuator replacement requires front-casting modification and a shorter mounting screw****Situation:**

Replacement attenuators, part numbers 54503-63402 and 54512-63402, now require a round mounting hole in the plug-in's front panel casting and a shorter attenuator mounting screw. Model 54713A uses attenuator p/n 54503-63402, and model 54713B uses p/n 54512-63402.

Continued

DATE: July 1997

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

AUTHOR:

ENTITY:

ADDITIONAL INFORMATION:

RK

0800

Solution/Action:

Use a round file to round out the front-panel casting's channel input hole to allow mounting the new attenuator. The new attenuators have a pressed-in BNC connector that requires the round mounting hole. Position the plug-in on its side to keep the metal filings out of the plug-in when filing out the front-panel hole. Use a 0515-0430 mounting screw to mount the attenuator front to the circuit board. A longer screw can damage and short the channel input.

Parts Required

| Part Number | Qty | Description |
|-------------|-----|------------------------------------|
| 0515-0430 | 1 | Machine Screw M3 6mm-Lg Pan-Hd T10 |