

S E R V I C E N O T E

SUPERSEDES: None

3577B Network Analyzer

Serial Numbers: 0000A00000 / 3031A00679

A71 Receiver board replaced by kit**Situation:**

The receiver board (03577-66571) in the 3577B has been redesigned to use surface mount parts. This new board has been renumbered 03577-66519. The electrical lengths between A71 and A19 are slightly different, which could cause a phase match problem. Therefore, the cable from the front panel to the receiver must be replaced to compensate for the electrical length when an A71 is replaced with an A19.

Solution/Action:

When replacing 03577-66571, order kit part number 03577-84406. This kit will include the new receiver (03577-66519) and the new cable (03577-61627). Both parts must be installed to insure proper phase match between the new A19 board and the old A71 board(s).

DATE: 24 September 1993

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

AUTHOR:

DWH

ENTITY:

A100

ADDITIONAL INFORMATION:

See Service Note 3577A-16