

S E R V I C E N O T E

SUPERSEDES: None

HP 8594A Spectrum Analyzer**Serial Numbers:** 0000A00000 / 9999A99999**Analyzer appears to reset when Edit Flatness is initiated.****Situation:**

When flatness correction data is to be modified or re-entered, the analyzer is Preset and the service code is entered. The data is then modified or new data entered by selecting "Edit Flatness". Instead of allowing entry of the data, the analyzer "Resets". The result is that the data can not be modified or new data entered.

Solution/Action

1. Press Preset and enter the service code (Frequency -2001 Hz). Select the "IDNUM" command under "Flatness Data". Select "3" to identify the analyzer as an 8593A and then Init Flat 22 GHz.
2. Repeat the steps in 1. but select "4" to identify the analyzer as an 8594A and then press Init Flat. The flatness parameters will initialize and then Preset the instrument. Now, using the service code, you can proceed to modify or enter data into the analyzer.

DATE: 10 December 1991

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:
PGS	5300	