A MODIFICATION ONLY - DOES NOT COMMUNICATE

8564E-20

<u>SERVICE NOTE</u>

Supersedes: None

8560E Series Portable Spectrum Analyzers

Serial Numbers: 3514A00000 / 9999A99999

New A15 RF Board Replacement Part Numbers

Parts Required:

P/N Description Qty.

NOTE: No parts are required, as this is an Information Only service note.

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

AUTHOR: MPM PRODUCT LINE: 12

ADDITIONAL INFORMATION:

Replacement Part Number Update

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Page 2 of 2 8564E-20

Situation:

The instrument service guide does not correctly reflect the replacement part numbers for the different A15 RF board assemblies. Because of this, the majority of these assemblies are being replaced by kits that are only intended for use in very early versions of 8560E Series instruments. These kits include parts that are not required for the 8560E Series instruments with a serial number prefix \geq 3514A, along with installation instructions that do not pertain to them.

While these kits, which are not intended for use with most of these instrument, do require that PartsID be consulted before ordering them, and they will then recommend the correct replacement parts, this note is meant to further relay this information.

Solution/Action:

When a replacement A15 RF assembly is required to repair any 8560E Series instrument with a serial number prefix \geq 3514A order one of the following, according to the options installed:

Part Number	Description
08563-60182	A15 RF Board – Option 008
08563-60184	A15 RF Board – Option 103
08563-60184	A15 RF Board – Option 103 & 008
08563-60185	A15 RF Board – Standard

The part numbers in the table above were current as of the publication of this service note. Refer to **www.parts.agilent.com** for up to date availability.

DO NOT order the 5063-0670, 5063-0671, or 5063-0672 kits to replace the A15 RF assembly in any 8560E Series spectrum analyzer with a serial number prefix \geq 3514A.