S E R V I C E N O T E

SUPERSEDES: None

8596E Option 042 Portable Spectrum Analyzer

Possible Shoulder Strap Failure Under Load



POSSIBLE PERSONAL INJURY

Serial Numbers: See Below **Duplicate Service Notes:**

| 8591E-14-S | 8591E/042 | Serial Numbers: | 3649A05869 / 3801A06700 |
|------------|-----------|-----------------|-------------------------|
| | 8591E/042 | Serial Numbers: | 3647U02126 / 3750U02357 |
| 8593E-15-S | 8593E/042 | Serial Numbers: | 3649A02626 / 3801A03362 |
| | 8593E/042 | Serial Numbers: | 3647U01318 / 3750U01856 |
| 8594E-14-S | 8594E/042 | Serial Numbers: | 3649A03668 / 3801A05409 |
| | 8594E/042 | Serial Numbers: | 3647U02509 / 3750U03527 |
| 8595E-14-S | 8595E/042 | Serial Numbers: | 3649A02442 / 3801A03141 |
| | 8595E/042 | Serial Numbers: | 3647U00780 / 3750U00971 |
| 8596E-14-S | 8596E/042 | Serial Numbers: | 3710A00714 / 3801A01169 |
| | 8596E/042 | Serial Numbers: | 3726U00560 / 3750U00607 |
| 8590L-09-S | 8590L/042 | Serial Numbers: | 3649A01286 / 3801A02080 |
| | 8590L/042 | Serial Numbers: | 3647U00594 / 3750U00730 |
| 8592L-07-S | 8592L/042 | Serial Numbers: | 3649A00720 / 3801A01041 |
| | 8592L/042 | Serial Numbers: | 3647U00295 / 3726U00396 |

Continued

DATE: August 1998

ADMINISTRATIVE INFORMATION

| SERVICE NOTE CLASSIFICATION: | | | | | | | | |
|------------------------------|----------------------------|---|--|--|--|--|--|--|
| | PRIORITY SAFETY | | | | | | | |
| ACTION CATEGORY: | IMMEDIATELY | STANDARDS: LABOR 1.0 | | | | | | |
| LOCATION CATEGORY: | ☐ ON-SITE ■ SERIVCE CENTER | SERVICE ☐ RETURN USED ☐ RETURN PARTS: ☐ SCRAP SEE TEXT ☐ SEE TEXT | | | | | | |
| AVAILABILITY: | ALWAYS | AGILENT RESPONSIBLE UNTIL: ALWAYS | | | | | | |
| AUTHOR: BD | ENTITY: 5320 | ADDITIONAL INFORMATION: | | | | | | |

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To Be Performed By: Agilent-Qualified Personnel, Customer

Parts Required

| P/N | Description | Quantity |
|-----------|--------------------|----------|
| 1540-1130 | Soft Carrying Case | 1 |

Situation:

Agilent has learned that the stitching which fastens the shoulder strap to the bag on some soft carrying cases may fail the load test (four times the intended weight). Failure of the stitching can result in damage to the instrument and possibly personal injury.

Solution / Action:

The carrying case which came with option 042 instruments in the serial ranges called out should be sent back to Agilent for exchange. New cases will be supplied without charge. This exchange also applies to 1540- 1130 Carrying Cases purchased seperately from Agilent during the 1997 calendar year. Customers may arrange to have their cases exchanged by contacting the Microwave Instruments Division Spectrum Analyzer Support Line at (707) 577-6801.