

8560A-26C

S E R V I C E N O T E

SUPERSEDES: 8560A-26B

HP 8560A Portable Spectrum Analyzer

Serial Numbers: 0000A00000 / 3337A02514

Duplicate Service Notes:

8560E-02C
8561B-25C
8561E-01C
8562A-67C
8563A-20C
8563E-02C

Defective 5-volt regulators on A6 power supply and A14 frequency control assemblies

Situation:

Before the defect was discovered, a number of Rugged Portable Spectrum Analyzers were shipped with faulty 5-volt regulator ICs. The ICs bear the date codes 9118 through 9248, and have HP part number 1826-0367. The regulators are used on the A6 Power Supply assembly at A6U205, and on the A14 Frequency Control assembly at A14U321. (A14U321 is not a concern in HP8560E, HP8561E and HP8563E.) The defect is likely to cause the ICs to fail in the field.

Solution/Action:

Replace A14U321 and A6U205 with a date code other than those listed above.

DATE: 10 January 1994

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input type="checkbox"/> ON SPECIFIED FAILURE <input checked="" type="checkbox"/> AGREEABLE TIME	STANDARDS:	LABOR: 1.0 Hour
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> HP LOCATION	SERVICE INVENTORY:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	USED PARTS:	<input type="checkbox"/> RETURN <input checked="" type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT
AUTHOR: GPB	ENTITY: 5300	RESPONSIBLE UNTIL :	01 January 1995
		ADDITIONAL INFORMATION:	