S E R V I C E N O T E

SUPERSEDES: None

HP 8561B Portable Spectrum Analyzer

Serial Numbers: 3222A00952 / 3240A01000

Duplicate Service Notes:

8560A-24 8562A-66 8562B-64 8563A-19

Possible Defective Offset Loop Divider IC

Situation:

A14U104, HP part number 1820-1442, is used in the phase-lock loop of the Offset oscillator do divide the signal by 10. Date code 9148 of this part number may be defective and can cause the signal to be improperly divided at low temperatures.

Solution/Action:

Replace A14U104 with a date code other than 9148.

DATE: 05 November 1992

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION RECOMMENDED		
ACTION CATEGORY:	☐ IMMEDIATELY☐ ON SPECIFIED FAILURE☐ AGREEABLE TIME	STANDARDS: LABOR: 1.0 Hour
LOCATION CATEGORY:	■ CUSTOMER INSTALLABLE■ ON-SITE■ HP LOCATION	SERVICE ☐ RETURN USED ☐ RETURN INVENTORY: ☐ SCRAP PARTS: ☐ SCRAP SEE TEXT ☐ SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	RESPONSIBLE UNTIL: 01 November 1994
AUTHOR: GPB	ENTITY: 5300	ADDITIONAL INFORMATION:

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