

# 3785A-25

## S E R V I C E N O T E

SUPERSEDES: None

### HP 3785A Jitter Generator & Receiver

**Serial Numbers:** 0000U00000 / 9999U99999

A35 Synthesizer 03785-60035

### Modification to ensure conformance to Performance Test: Inter Modulation & Generated Jitter Frequency Display

**To Be Performed By:** HP-Qualified Personnel

#### Situation:

The following resistors should be selected to prevent the synthesizer from being overdriven, resulting in a jitter amplitude reading > 10 UI.

#### Parts Required:

R76 select between 110 & 178 ohms

R89 select between 110 & 178 ohms

DATE: 02 March 1993

### ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
<b>MODIFICATION AVAILABLE</b>		
ACTION CATEGORY:	AGREEABLE TIME	<input checked="" type="checkbox"/> PERFORMANCE ENHANCEMENT <input type="checkbox"/> SERVICE/RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> HP LOCATION	AVAILABLE UNTIL: Support Life
AUTHOR:RSM	ENTITY: 1400	ADDITIONAL INFORMATION: