

S E R V I C E N O T E

SUPERSEDES: None

86791A Agile Carrier Synthesizer

Serial Numbers: 0000A00000 / 9999A99999

Service Manual Update, part number 86791-90004**Situation:**

The 86791A Agile Carrier Synthesizer (ACS) has been modified within the E2506A (8791 Model 7) Frequency Agile Signal Simulator.

Solution/Action:

Add the following parts/assemblies to the Service Manual part number 86791-90004. These parts are used only in the E2506A's 86791A ACS.

Continued

DATE: 08 April 1993

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
INFORMATION ONLY		
AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:
DGS	0400	

Section 5 Replaceable Parts

Refer Desig.	Qty.	Part No.	Description
A6	1	08770-60050 08770-69050	DAC Board Assembly. E2506A Restored 60050
A8	1	08770-60121 08770-69121	RF Output Bd Ay. E2506A Restored 60121
A8AT1	1	08770-60018 08770-69018	Programmable Attn 110 dB Restored 60018. E2506A
A19	1	08770-60112	10 MHz Ref Bd Ay. E2506A
A20	1	10811-60120 10811-69120	10 MHz Ref Osc Ay. E2506A Restored 60120

Section 5 Illustrated Parts Breakdown and Cable Locations page 5-20.

Refer Desig.	Qty.	Part No.	Description
W5	1	08770-60014	Coax 10MHz #1. E2506A
W6	1	08770-60027	Coax 10MHz #2. E2506A
W23	1	08770-60013	Coax Cbl-RF, Input A8U1 to A6J10. E2506A
W205	1	86791-60215	RF Output Cable Ay. RF Output on Front Panel to A8AT1 output (includes J8). E2506A only.