

E5080A-04

Modification Recommended Service Note

Supersedes:
NONE

E5080A – ENA Series network analyzer

Serial Numbers: MY55100101 to MY55100596, SG55100101 to SG55100103

Manufacturing ID Number: N/A

Phaselock lost error occurs

Parts Required:

P/N	Description	Qty.
E5071-62110	Tested, Synthesizer Module	1

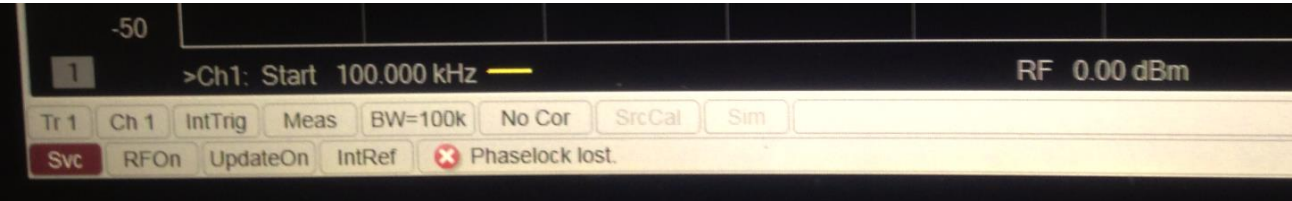
ADMINISTRATIVE INFORMATION

ACTION	<input checked="" type="checkbox"/> ON SPECIFIED FAILURE	STANDARDS	
CATEGORY:	<input type="checkbox"/> AGREEABLE TIME	LABOR:	4.0 Hours
LOCATION	<input type="checkbox"/> CUSTOMER INSTALLABLE	SERVICE:	<input type="checkbox"/> RETURN
CATEGORY:	<input type="checkbox"/> ON-SITE (active On-site contract required)	INVENTORY:	<input type="checkbox"/> SCRAP
	<input checked="" type="checkbox"/> SERVICE CENTER		USED <input checked="" type="checkbox"/> RETURN
	<input type="checkbox"/> CHANNEL PARTNERS		PARTS: <input type="checkbox"/> SCRAP
			<input type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL:	Feb-2018
	<input checked="" type="checkbox"/> Calibration Required	PRODUCT LINE:	WN
	<input type="checkbox"/> Calibration NOT Required	AUTHOR:	jm

ADDITIONAL INFORMATION:

Situation:

Customer might experiences Phaselock lost error on the E5080A, due to VCO lot issue on the synthesizer board.

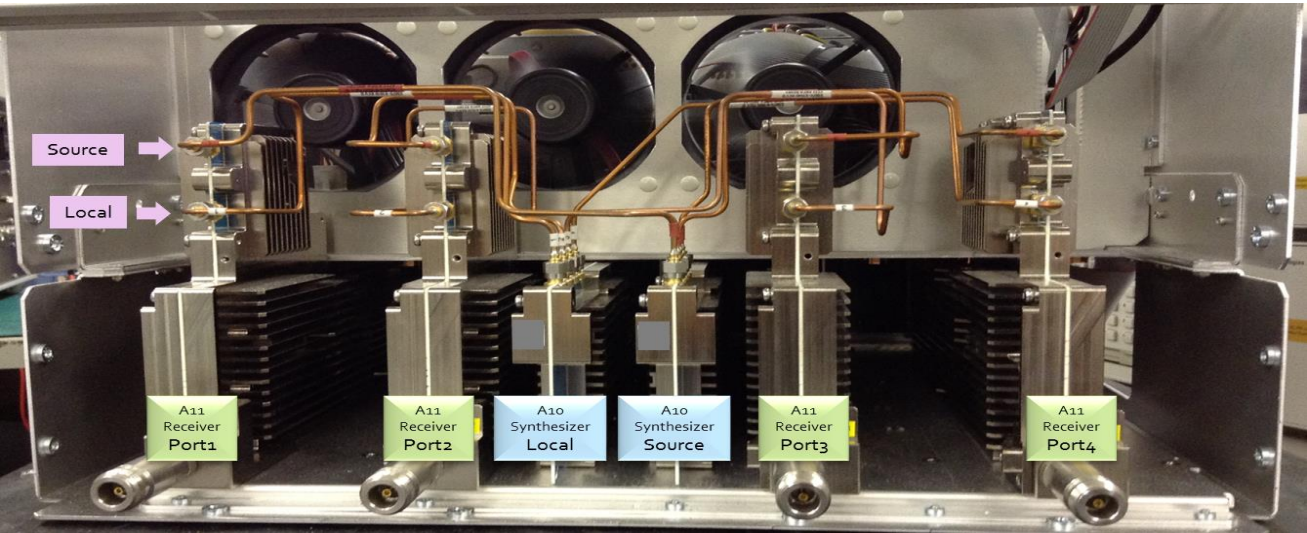


Solution/Action:

Replace the defective A10 synthesizer board.
Execute Post Repair Procedure for A10 Synthesizer Board in the E5080A Network Analyzer Troubleshooting Guide.

Note:

This service note can accept twice. One is for Source, and the other for Local.



Revision History:

Date	Service Note Revision	Author	Reason for Change
12-Feb-2016	E5080A-04	jm	As Published