

MODIFICATION RECOMMENDED

E5071C-18

S E R V I C E

N O T E

Supersedes:
NONE

E5071C - ENA Series Network Analyzer, 9 kHz to 20 GHz

Serial Numbers: See list at end of this service note

Receiver board failure

Parts Required for Option 240, 260, 280, 440, 460 or 480:

P/N	Description	Qty.
E5071-62282	Tested Receiver Module (Without Bias Tee)	1

Parts Required for Option 245, 265, 285, 445, 465 or 485:

P/N	Description	Qty.
E5071-62292	Tested Receiver Module (With Bias Tee)	1

Parts Required for Option 2D5, 2K5, 4D5 or 4K5:

P/N	Description	Qty.
E5071-62097	Tested Receiver Module	1

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	☒ ON SPECIFIED FAILURE ☐ AGREEABLE TIME	STANDARDS LABOR: 4.0 Hours	
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE ☒ ON-SITE ☒ SERVICE CENTER ☐ CHANNEL PARTNER	SERVICE INVENTORY: ☐ RETURN ☐ SCRAP ☐ SEE TEXT	USED PARTS: ☒ RETURN ☐ SCRAP ☐ SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE NO CHARGE AVAILABLE UNTIL: 30-Sep-2015		
☒ Calibration Required ☐ Calibration NOT Required		PRODUCT LINE: WN AUTHOR: jm	
ADDITIONAL INFORMATION:			

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Rev. 20

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Situation:

Some network analyzers may need the receiver board replaced.

Solution/Action:

If the network analyzer has one of the serial numbers listed below, any failed Receiver Boards (for any fail mode) should be replaced under factory warranty. This will be valid until 30-September-2015.

Serial-numbers:

SERIAL NUMBER	SERIAL NUMBER	SERIAL NUMBER
MY46107784	MY46111236	MY46111651
MY46107837	MY46111726	MY46111656
MY46107838	MY46111856	MY46111724
MY46107839	MY46111858	MY46111725
MY46107840	MY46111859	MY46111728
MY46107845	MY46212903	MY46111730
MY46107855	MY46108237	MY46111733
MY46107856	MY46108244	MY46111734
MY46107857	MY46108245	MY46111735
MY46108045	MY46108295	MY46111819
MY46108046	MY46108296	MY46111940
MY46108047	MY46108297	MY46112059
MY46108048	MY46108298	MY46112060
MY46108049	MY46108299	MY46112108
MY46108050	MY46108367	MY46112111
MY46108051	MY46108395	MY46112112
MY46108052	MY46108430	MY46112117
MY46108053	MY46108432	MY46112118
MY46108054	MY46108433	MY46112119
MY46108055	MY46108434	MY46112121
MY46108056	MY46108463	MY46112122
MY46108246	MY46108465	MY46112123
MY46108329	MY46108503	MY46112127
MY46108435	MY46109306	MY46112130
MY46108437	MY46109316	MY46112131
MY46108438	MY46109317	MY46112132
MY46108505	MY46109390	MY46112133
MY46108773	MY46108734	MY46112134
MY46108774	MY46111126	MY46112135
MY46108775	MY46111128	MY46112136
MY46108776	MY46111129	MY46112138
MY46108778	MY46111130	MY46112139
MY46108779	MY46111131	MY46112144
MY46108820	MY46111132	MY46112153
MY46109092	MY46111133	MY46112160
MY46110683	MY46111135	MY46112161
MY46110692	MY46111136	MY46112163
MY46110705	MY46111139	MY46108238
MY46110708	MY46111339	MY46108239
MY46110720	MY46111374	MY46108247
MY46110731	MY46111375	MY46108248
MY46110839	MY46111376	MY46108249
MY46111106	MY46111566	MY46108250

SERIAL NUMBER	SERIAL NUMBER	SERIAL NUMBER
MY46108251	MY46109534	MY46109976
MY46108327	MY46109535	MY46109977
MY46108328	MY46109537	MY46111107
MY46108363	MY46109690	MY46111108
MY46108364	MY46109691	MY46111109
MY46108365	MY46109692	MY46111110
MY46108366	MY46109693	MY46111111
MY46108398	MY46109694	MY46111112
MY46108431	MY46109706	MY46111113
MY46108466	MY46109707	MY46111114
MY46108467	MY46109708	MY46111115
MY46108468	MY46109709	MY46111116
MY46108470	MY46109710	MY46111117
MY46108471	MY46109711	MY46111118
MY46108473	MY46109712	MY46111119
MY46108474	MY46109713	MY46111120
MY46108475	MY46109900	MY46111121
MY46108508	MY46109901	MY46111124
MY46108729	MY46109902	MY46111127
MY46109244	MY46109903	MY46111134
MY46109245	MY46109904	MY46111140
MY46109246	MY46109910	MY46111141
MY46109247	MY46109911	MY46111142
MY46109280	MY46109912	MY46111146
MY46109281	MY46109914	MY46111147
MY46109282	MY46109915	MY46111148
MY46109283	MY46109916	MY46111149
MY46109303	MY46109917	MY46111150
MY46109304	MY46109919	MY46111151
MY46109305	MY46109920	MY46111372
MY46109307	MY46109921	MY46111377
MY46109446	MY46109922	MY46111378
MY46109447	MY46109929	MY46111562
MY46109448	MY46109930	MY46111563
MY46109449	MY46109955	MY46111564
MY46109452	MY46109956	MY46111565
MY46109453	MY46109957	MY46111567
MY46109454	MY46109969	MY46111568
MY46109455	MY46109970	MY46111608
MY46109456	MY46109971	MY46111669
MY46109497	MY46109972	MY46111670
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MY46109533	MY46109974	MY46111860

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