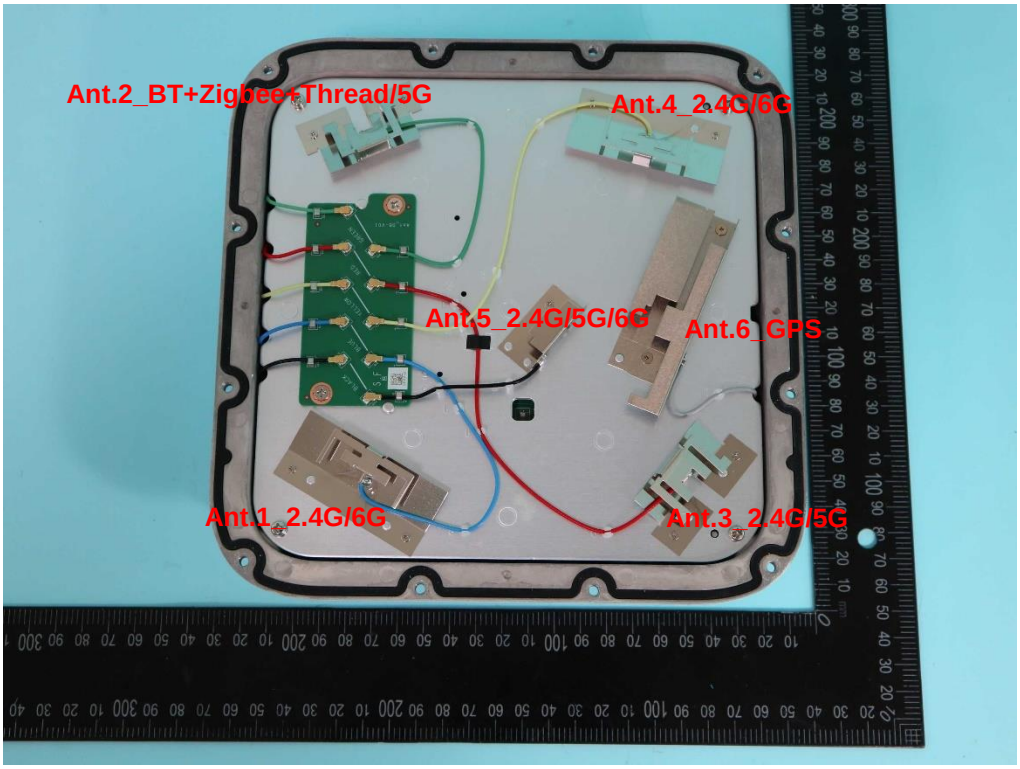
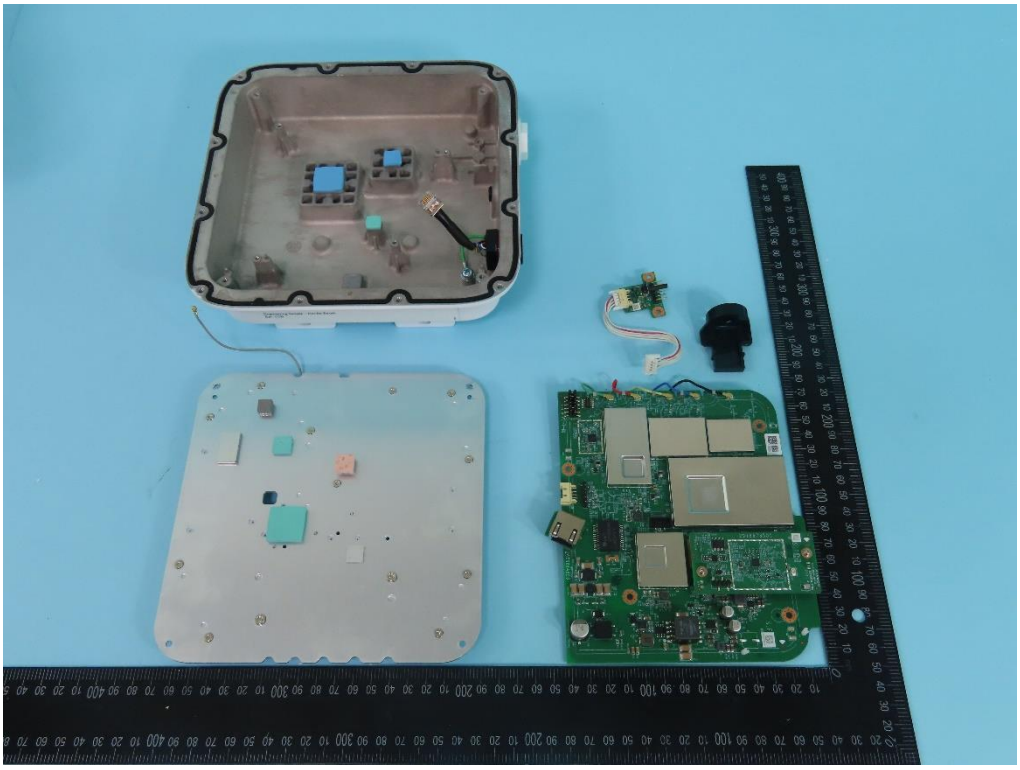


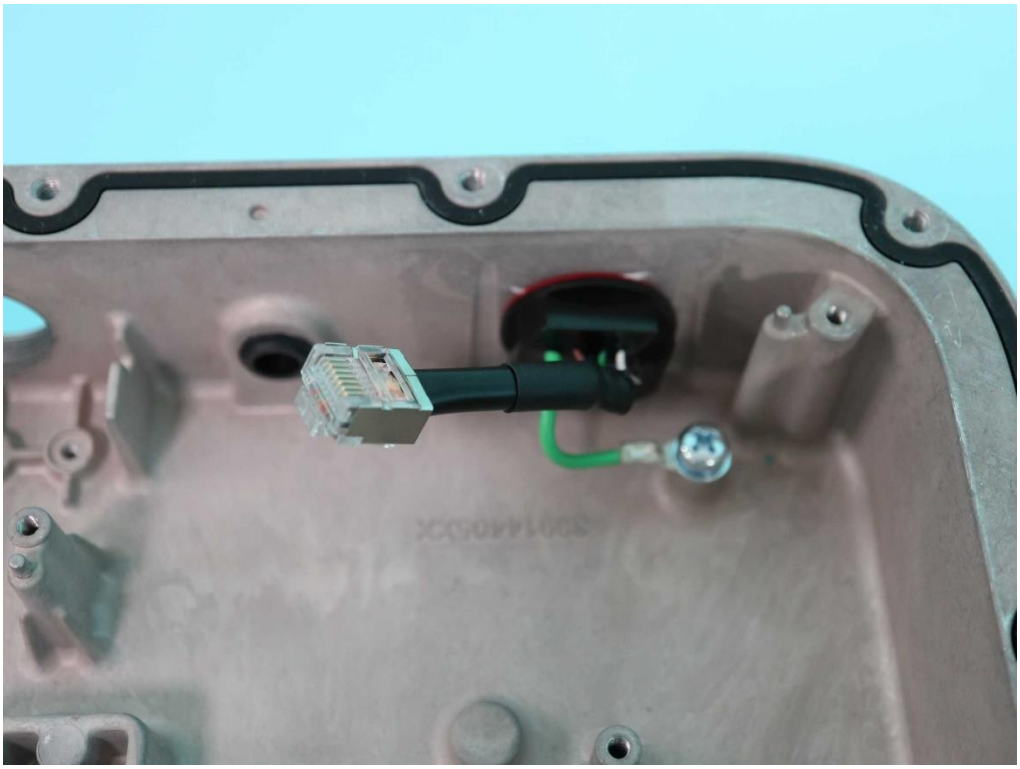

ETH0 PoE IN

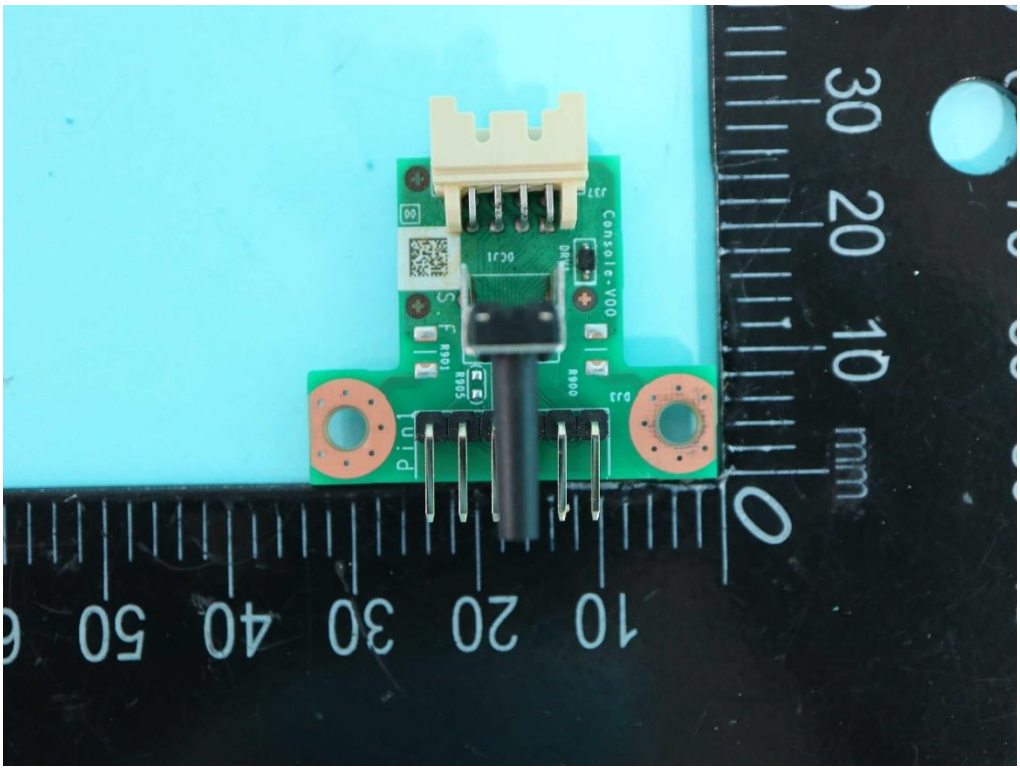


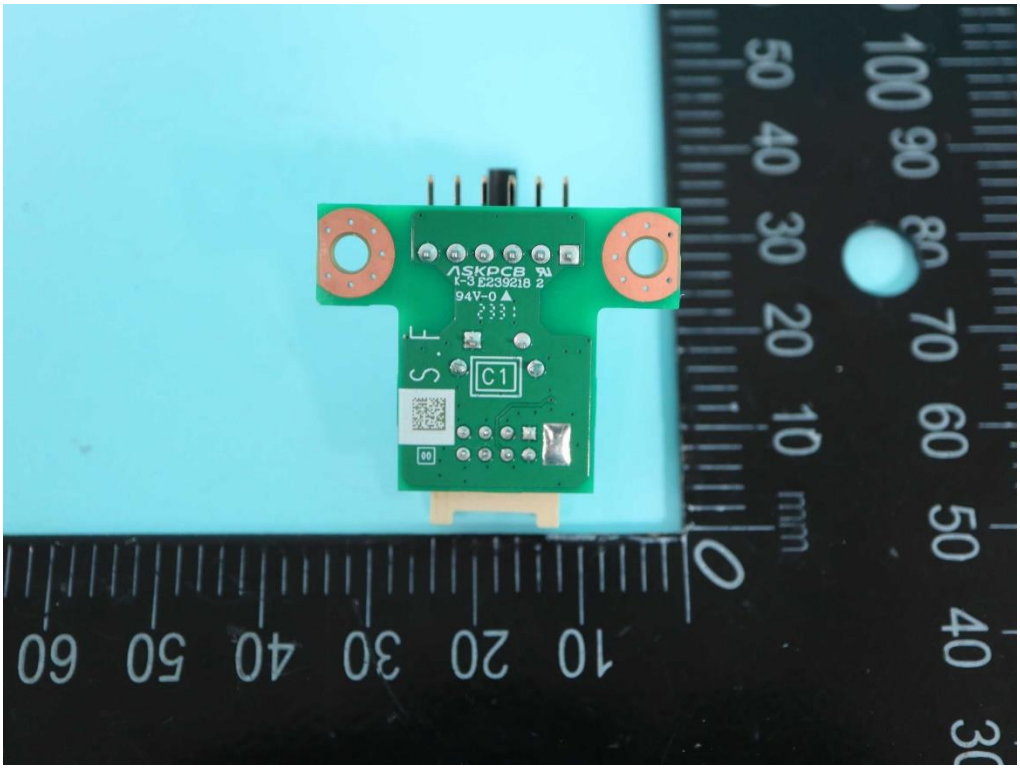


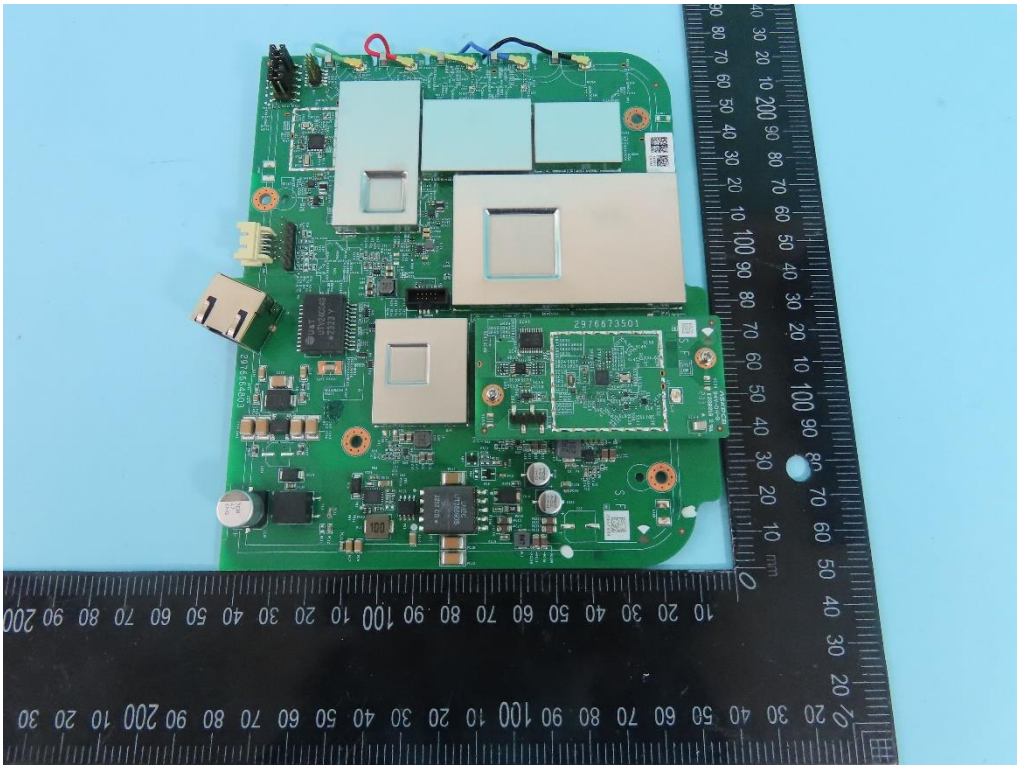

Ant.2_BT+Zigbee+Thread/5G
Ant.4_2.4G/6G
Ant.5_2.4G/5G/6G
Ant.6_GPS
Ant.1_2.4G/6G
Ant.3_2.4G/5G

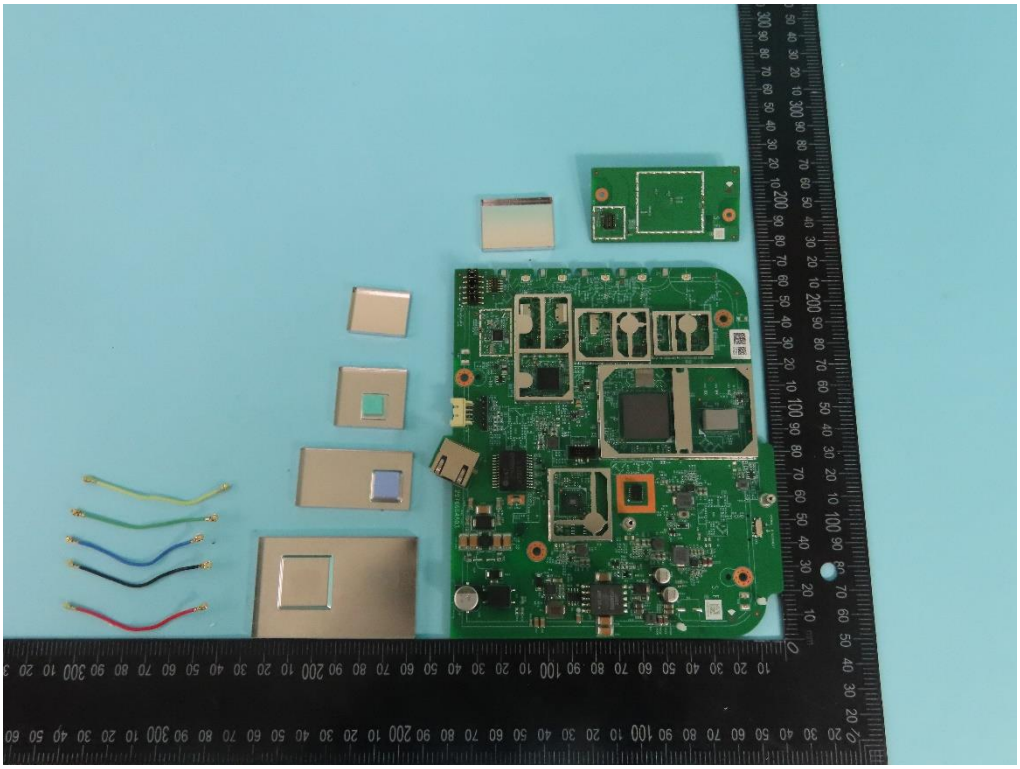


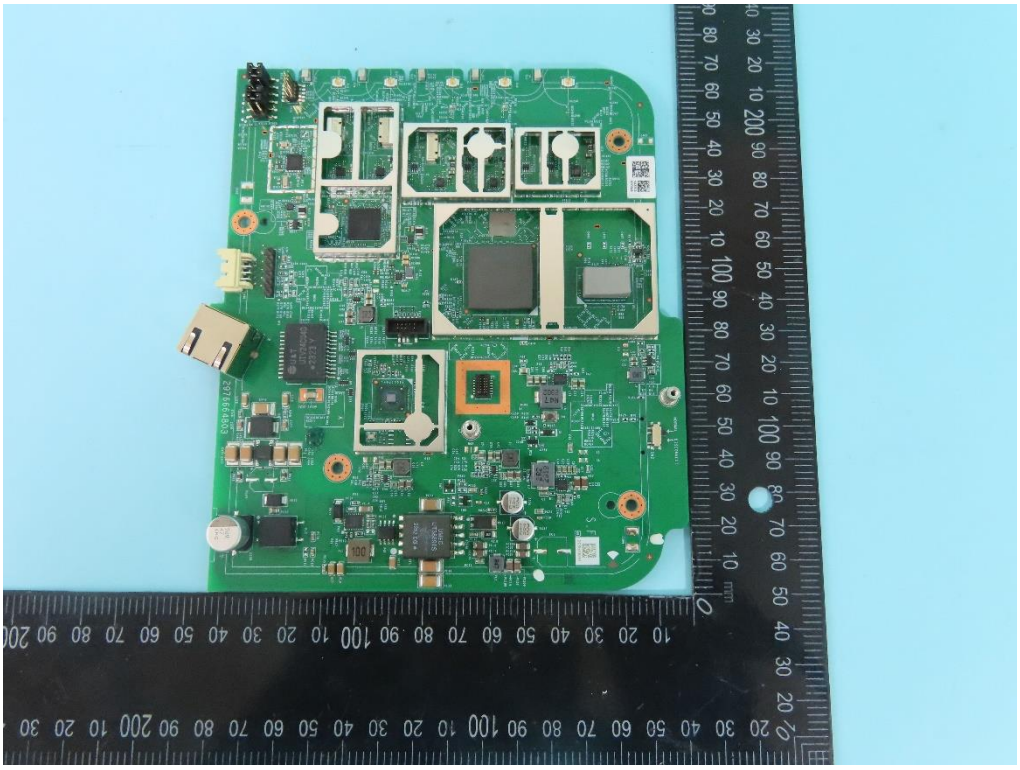


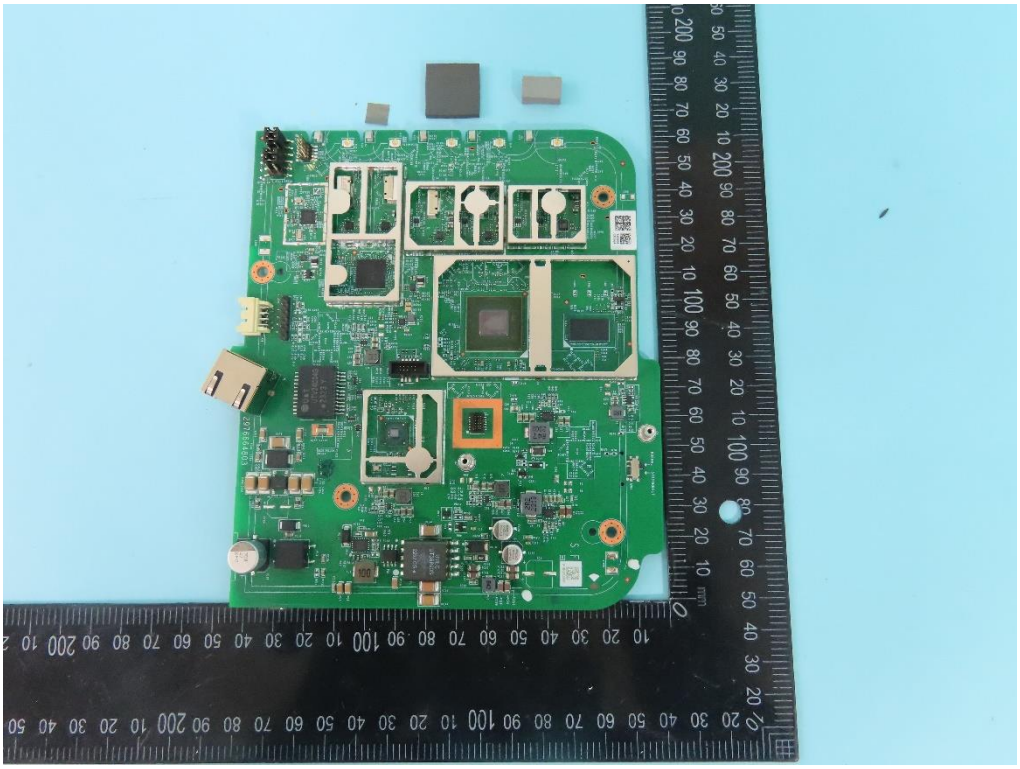

Console-V00
30 20 10 mm
10 20 30 40 50

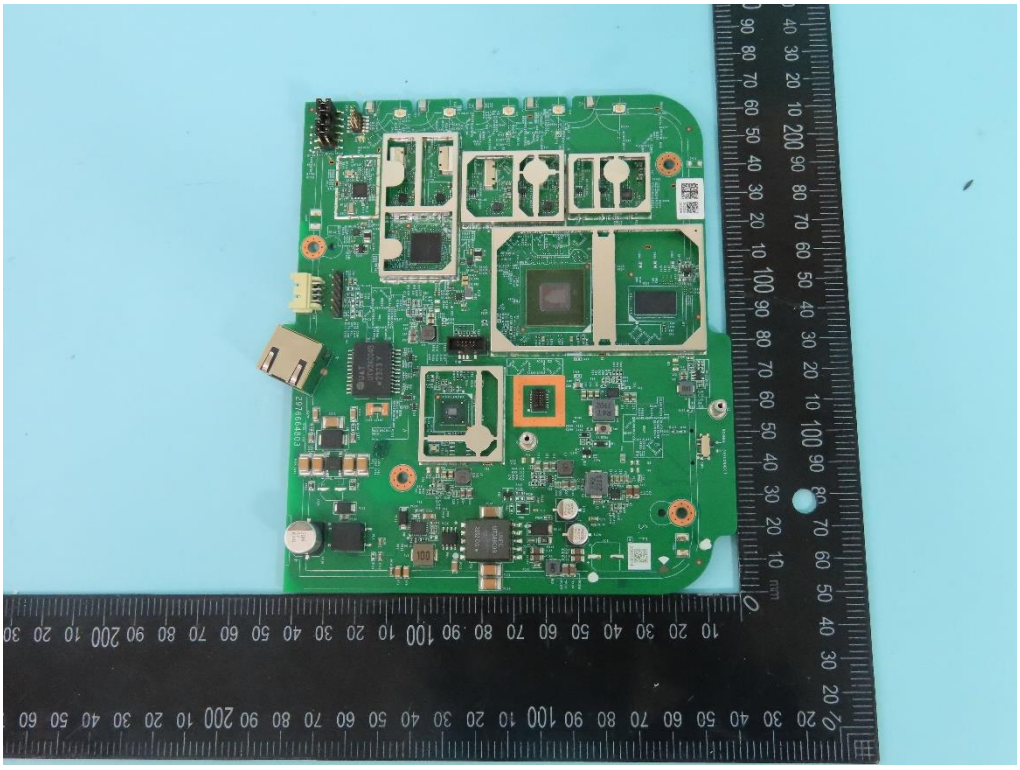

ASKPCB
E239218 2
94V-0
C1

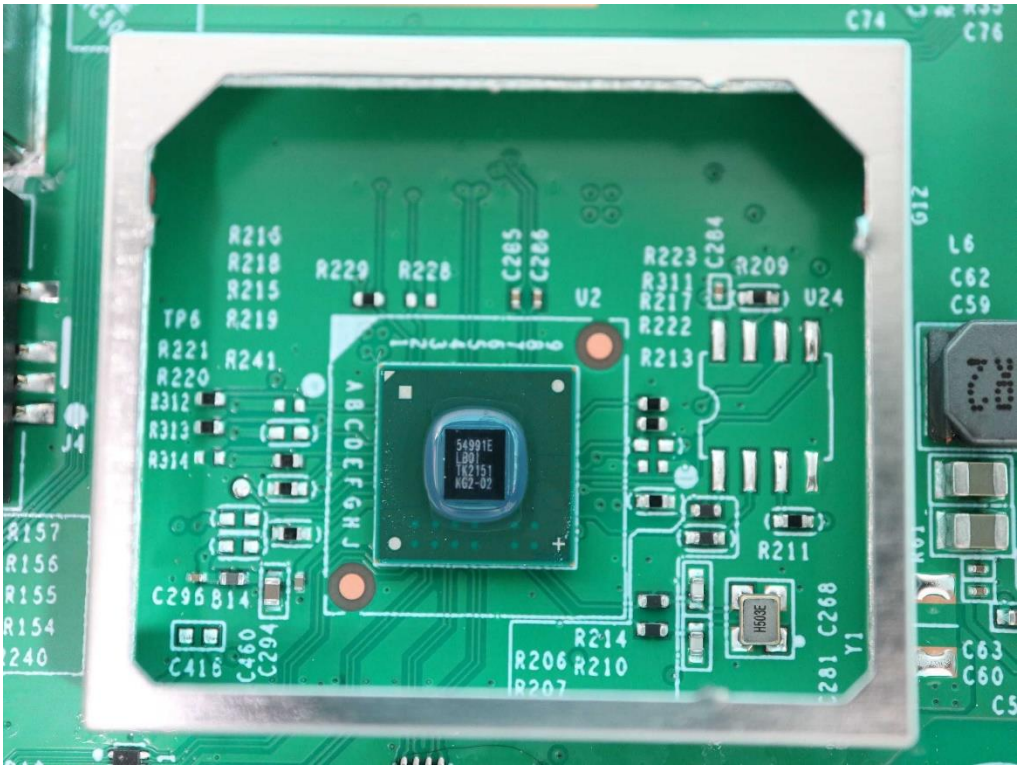


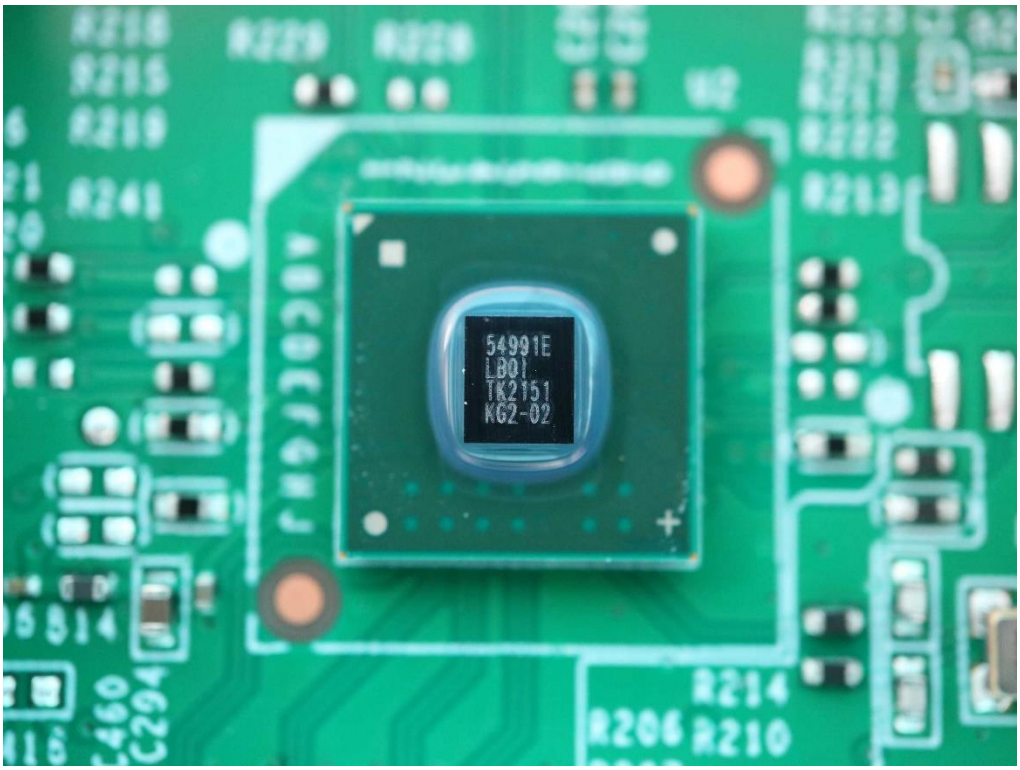


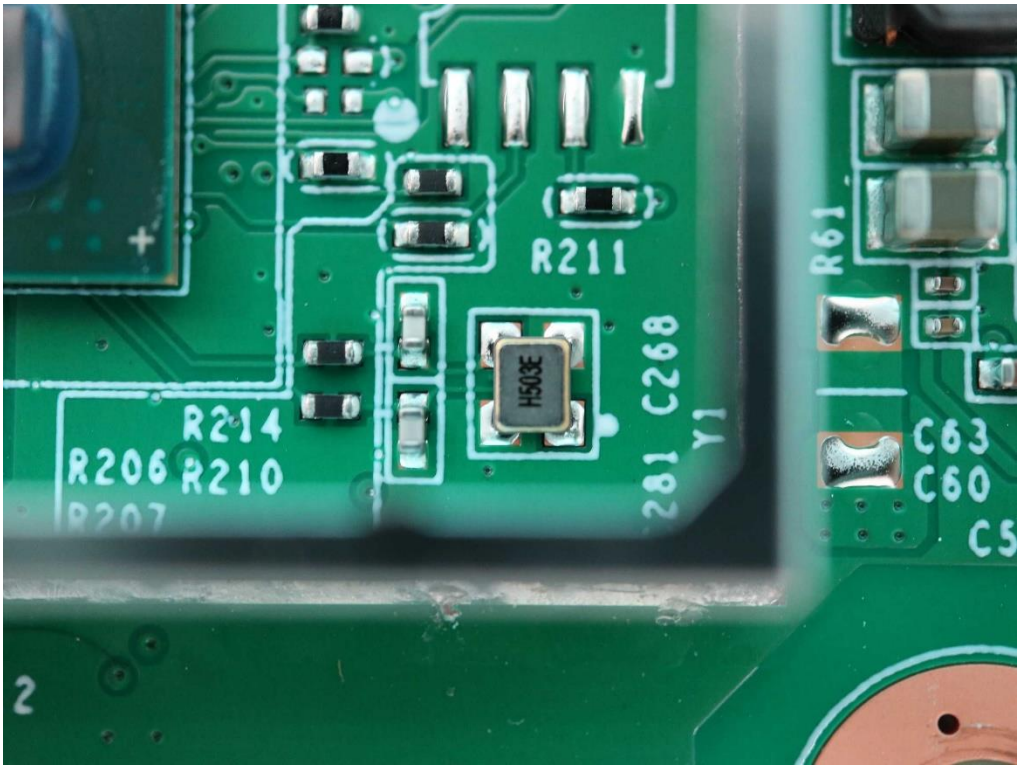


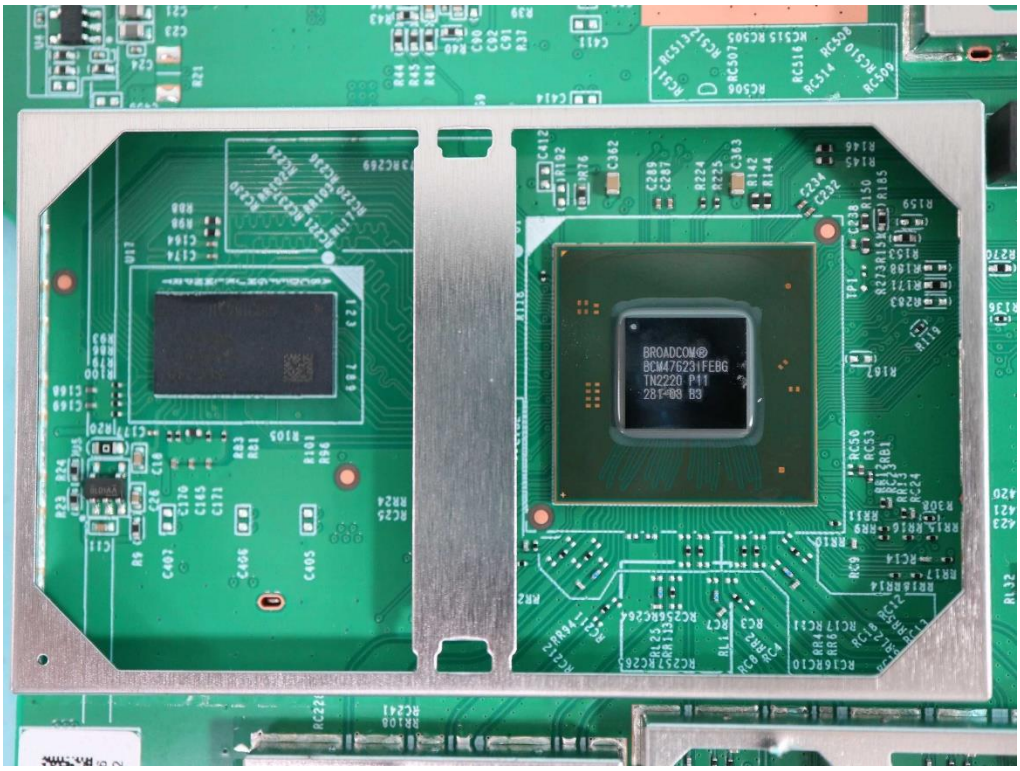




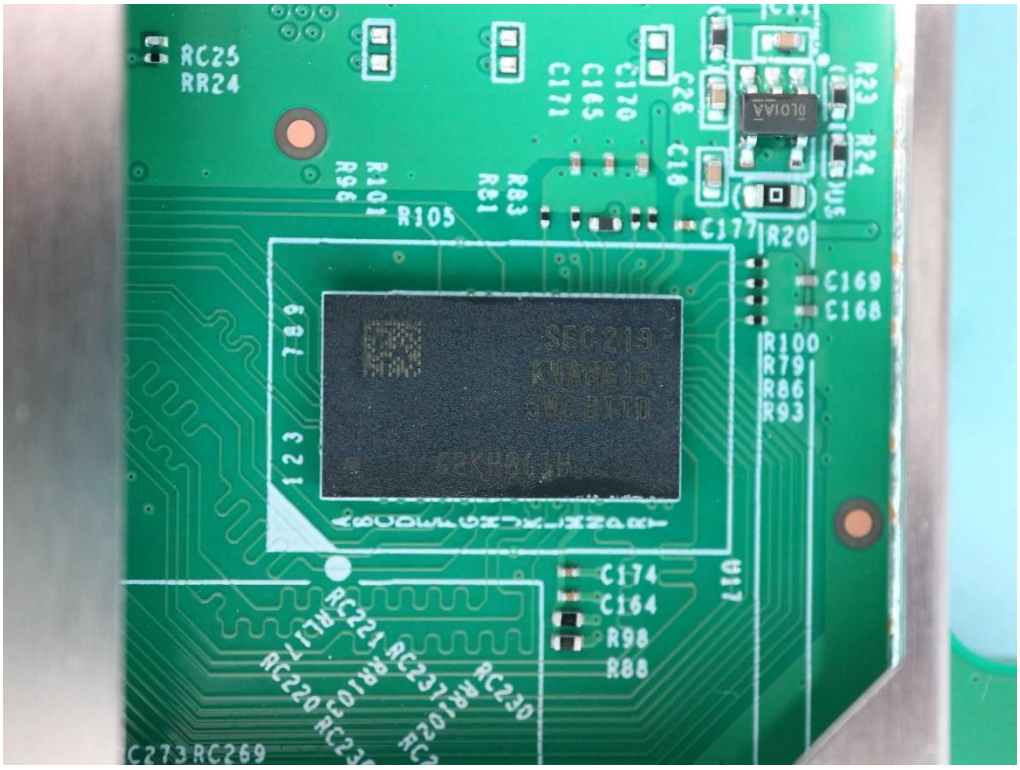

C74
C76
R216
R218
R215
TP6
R219
R221
R220
R241
R312
R313
R314
R229
R228
C285
C286
U2
R223
R311
R217
R222
R213
C284
R209
U24
L6
C62
C59
J4
R157
R156
R155
R154
240
C296
B14
C416
C460
C294
R214
R206
R210
R211
C268
Y1
C281
C63
C60
C5
A B C D E F G H J

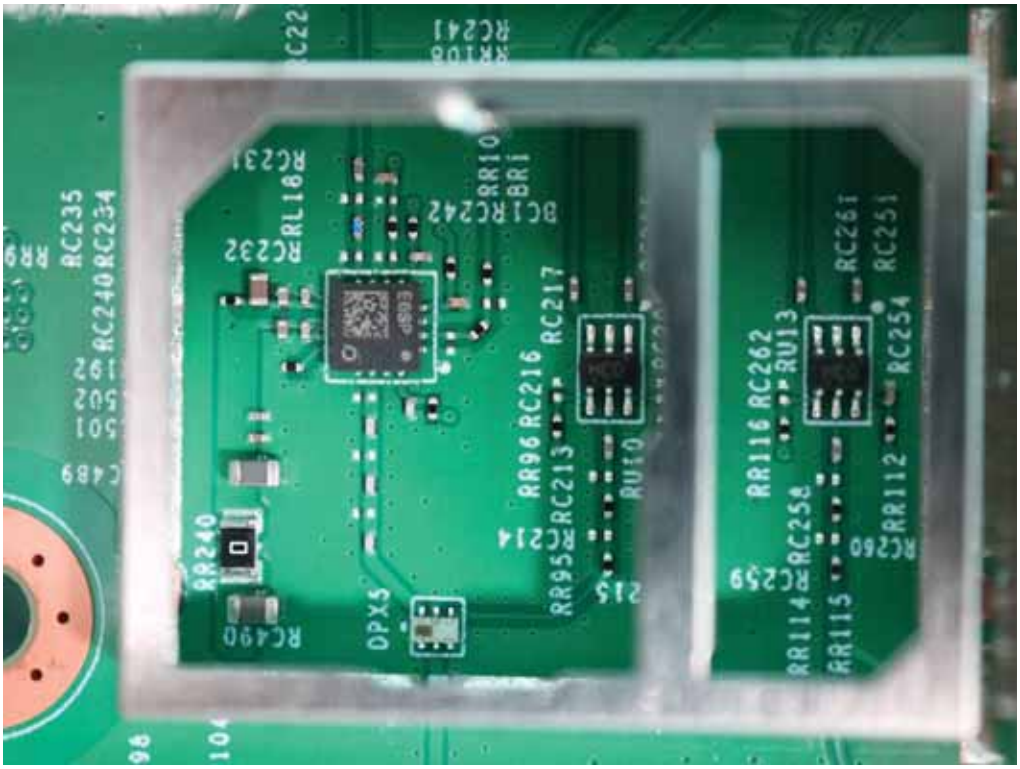

54991E
LB01
TK2151
KG2-02
R214
R206
R210
C460
C294

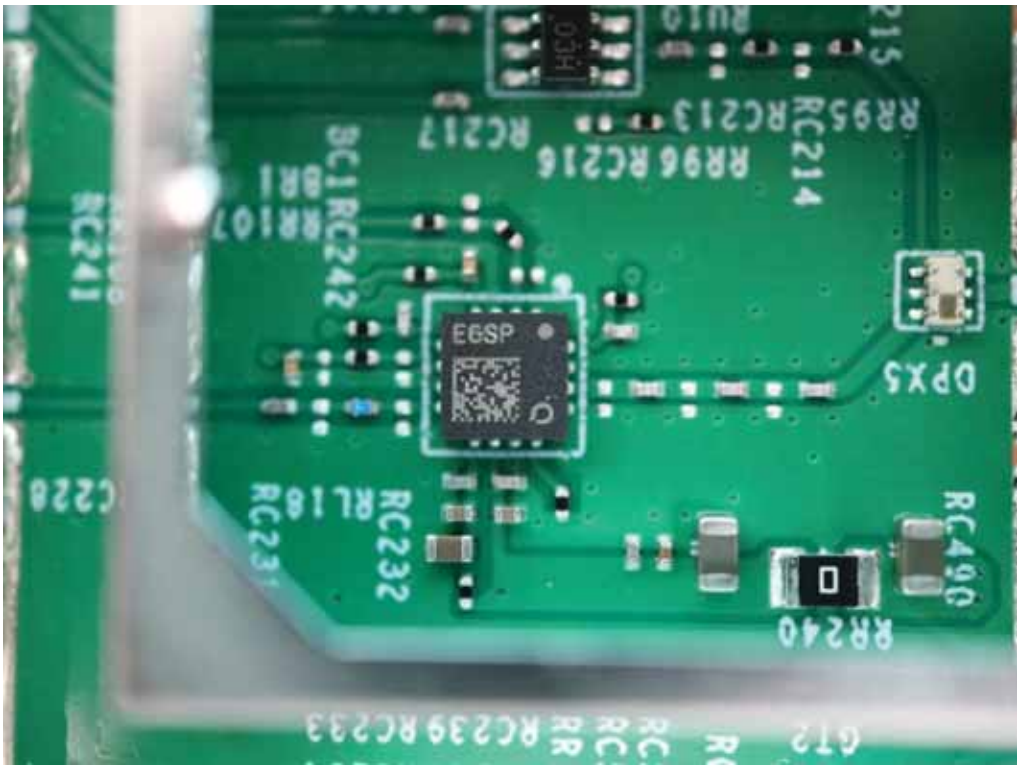

R211
R214
R206 R210
R207
H503E
281 C268
Y1
R61
C63
C60
C5
2

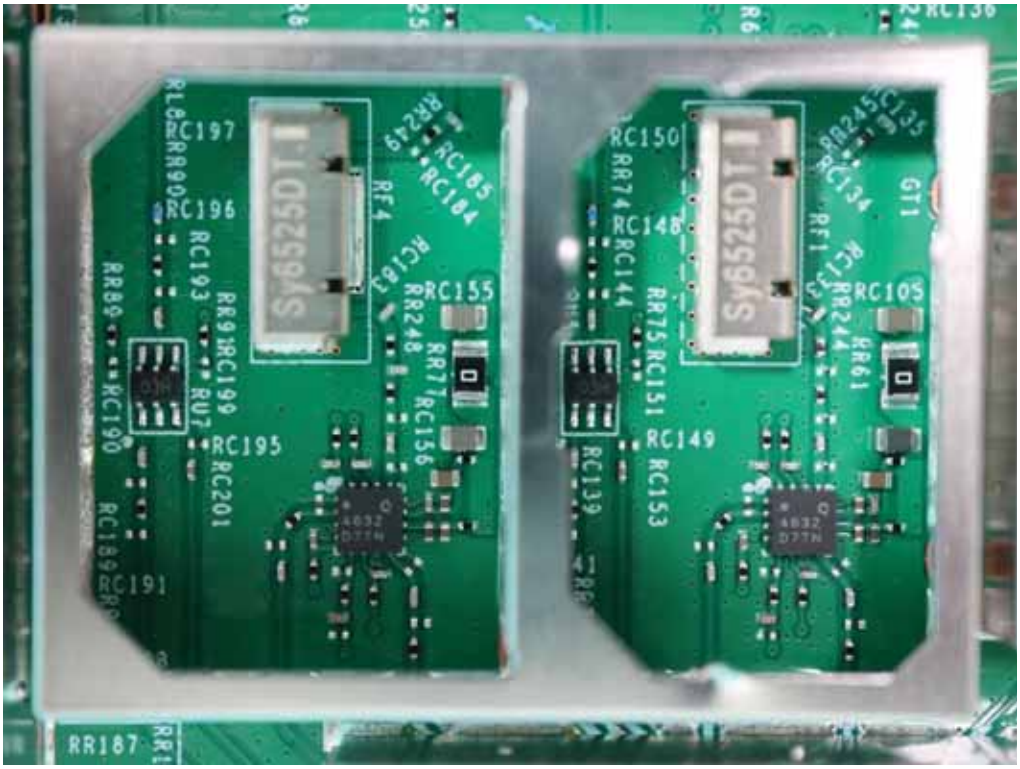

BROADCOM
BCM476231FEBG
TN2220 P11

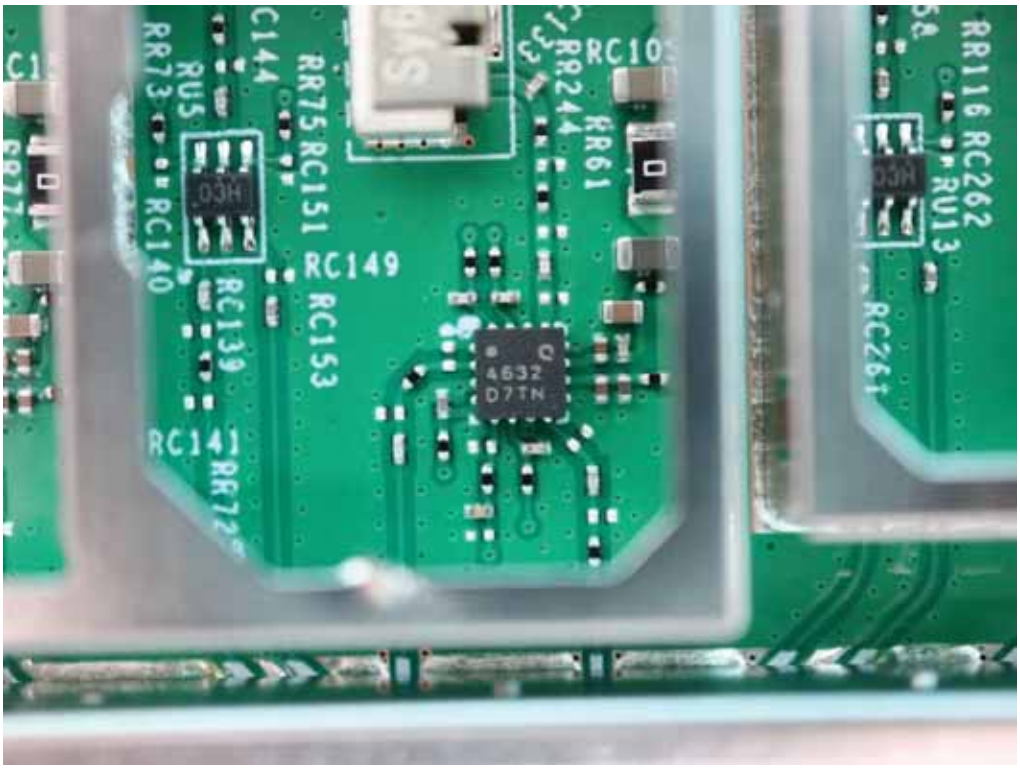

BROADCOM®
BCM47623IFEBG
TN2220 P11
28F03 B3


RC25
RR24
R105
C177
R20
C169
C168
C174
C164
R98
R88


RC241
RC235
RC240
RC234
RC231
RC232
RC242
RC217
RC216
RR96
RC213
RR95
RC214
RR240
RC490
DPX5
RC261
RC251
RC262
RR116
RR112
RC254
RC259
RR114
RR115

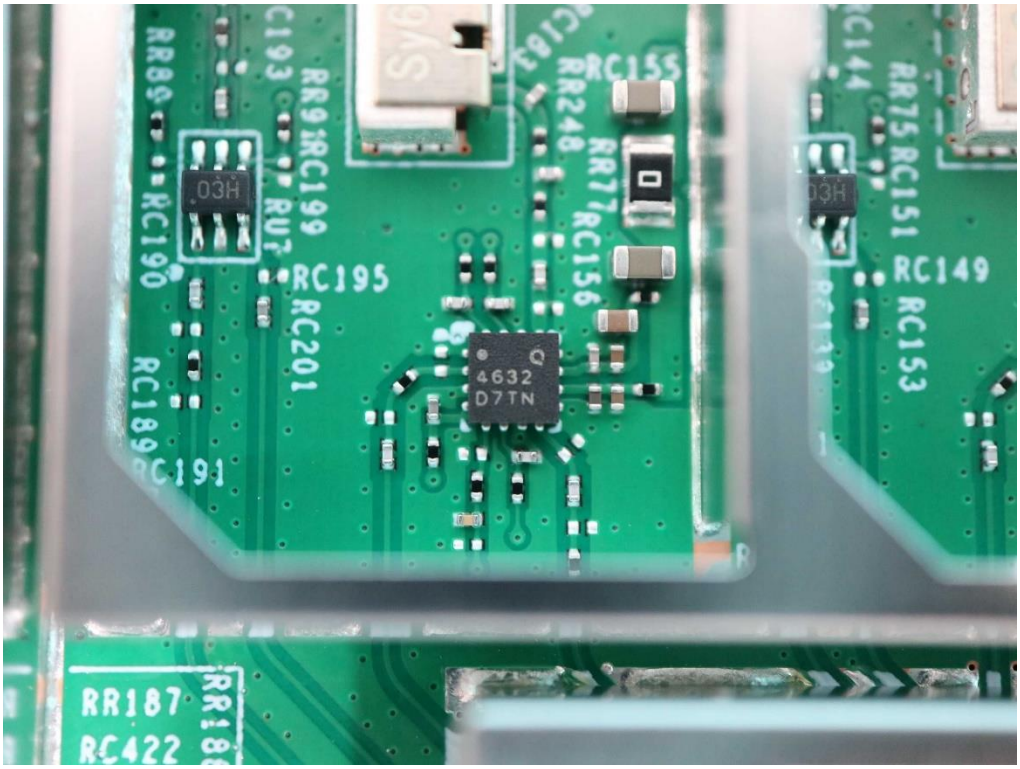

RC217
RR96
RC216
RR95
RC213
RC214
RC241
RC242
EGSP
DPX5
RL18
RC232
RR240
RC490
C228

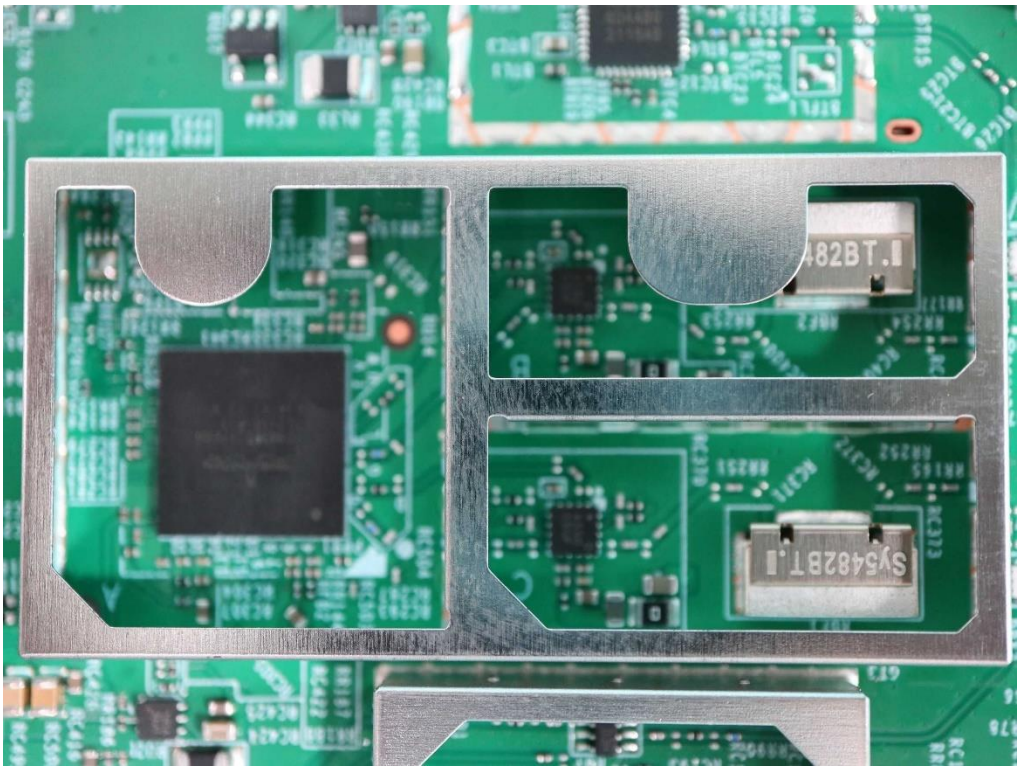

RC197
RC196
RC193
RR90
RC190
RC195
RC201
RC191
RR187
RC185
RC184
RC155
RR248
RC136
RC150
RR74
RC148
RC144
RR75
RC151
RC149
RC153
RC139
RC105
RR61
RR244
RC135
RC134
GT1

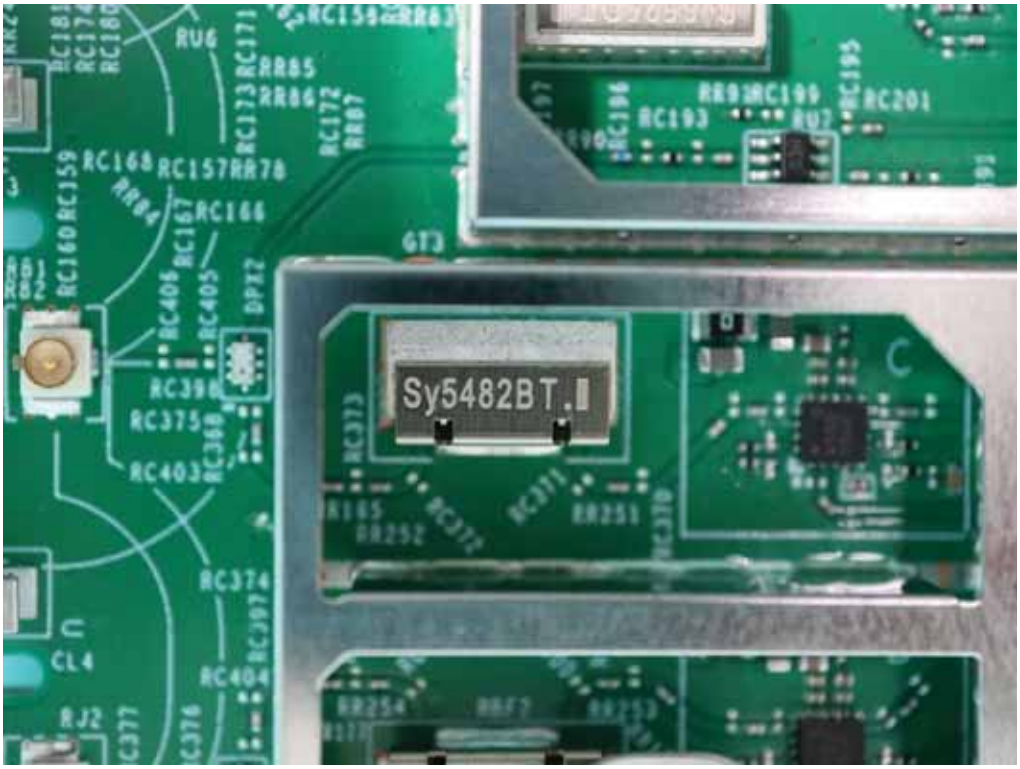

C144
RR73
RU5
RC140
RR75
RC151
RC149
RC153
RC139
RC141
RR72
RC10
RR244
RR61
RR116
RC262
RU13
RC261
4632
D7TN

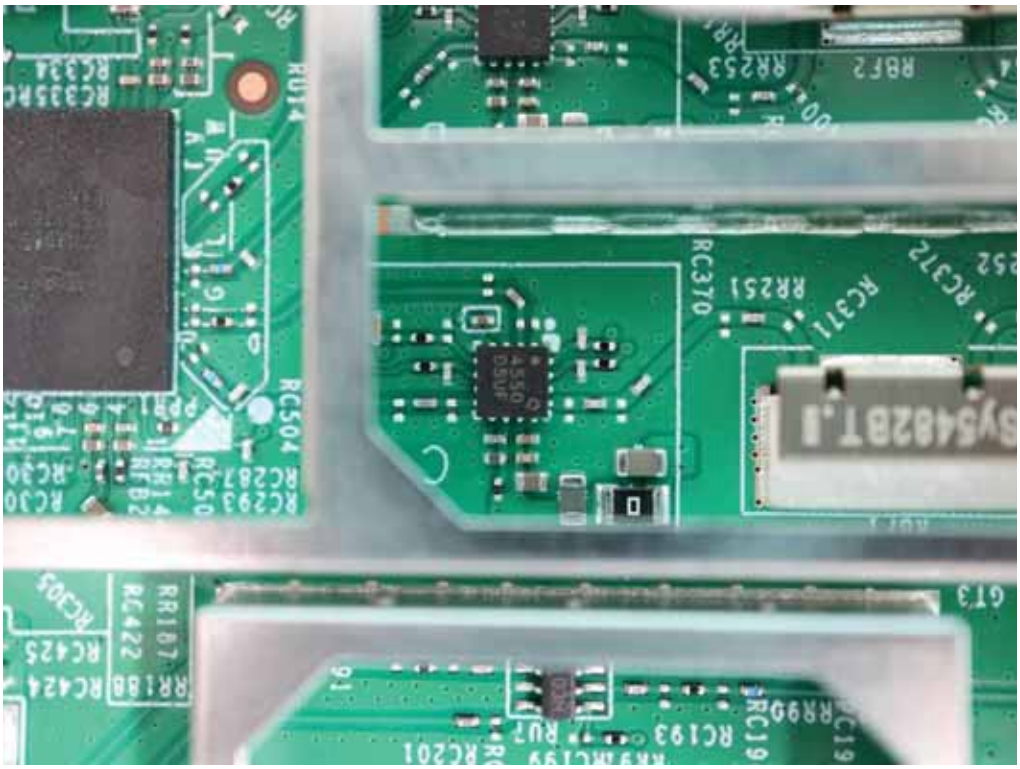

Sy6525DT

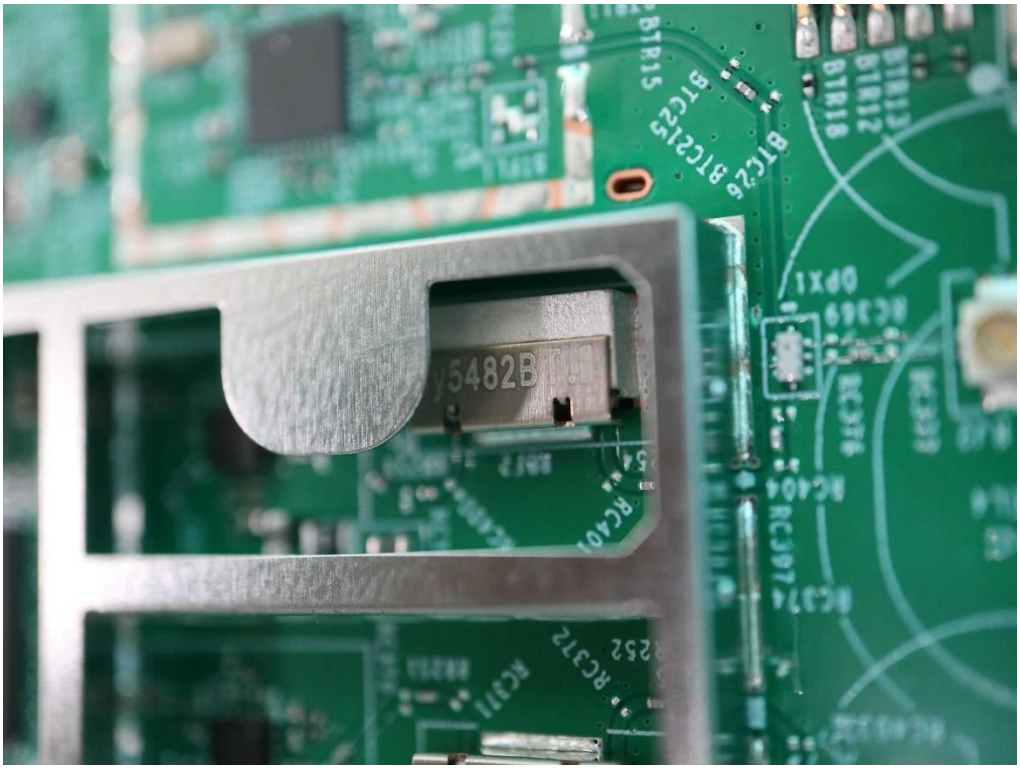

Sy6525DT

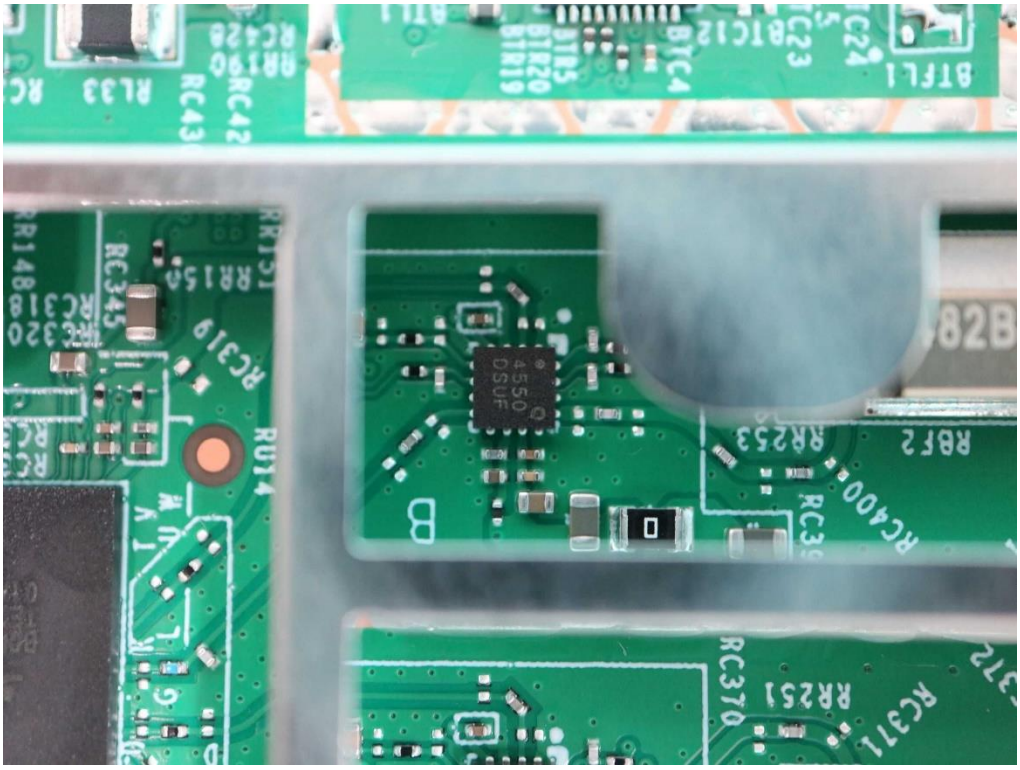

RR187
RC422
RC195
RC201
RC191
RC149
RC153
4632
D7TN

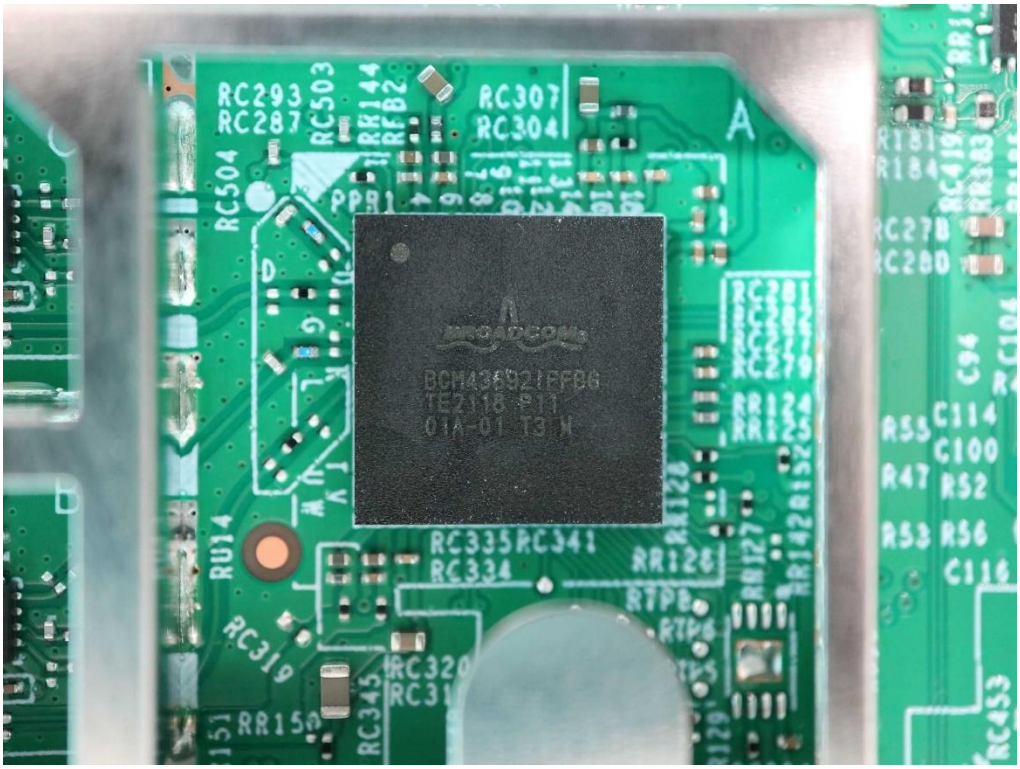


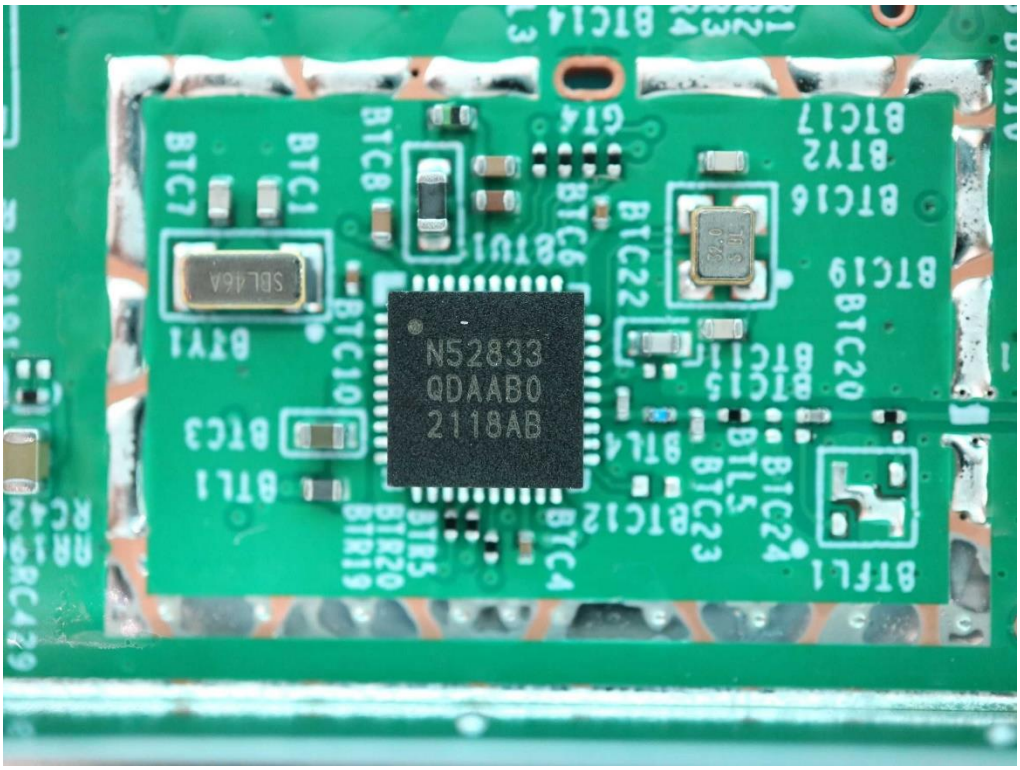

Sy5482BT.

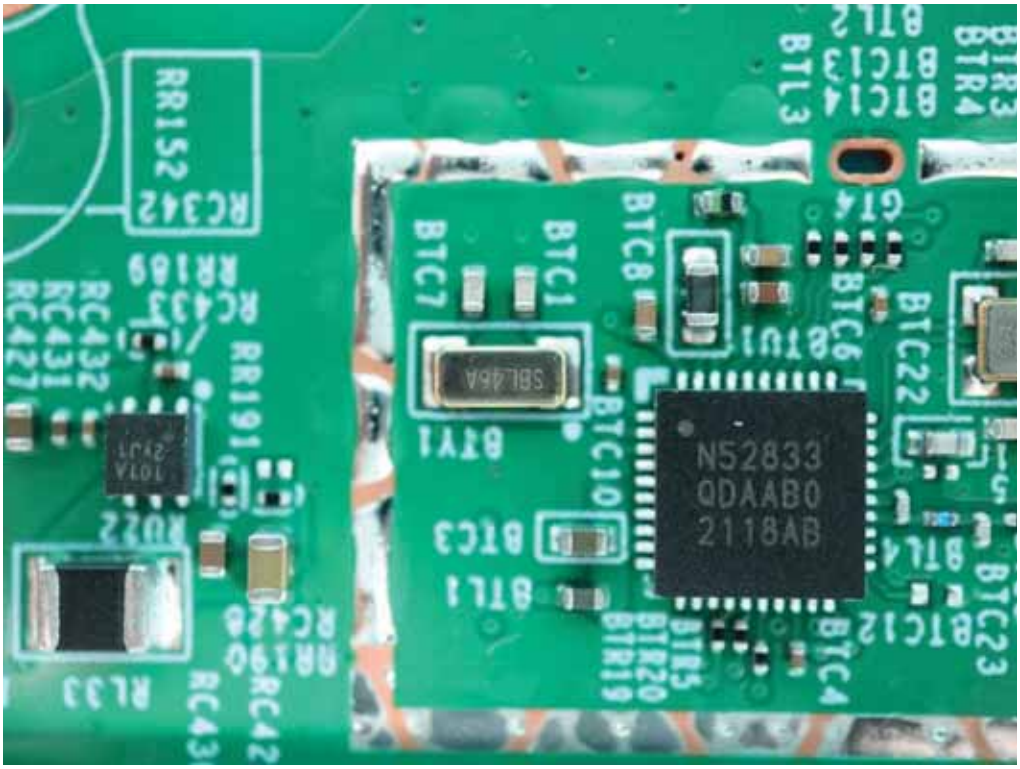


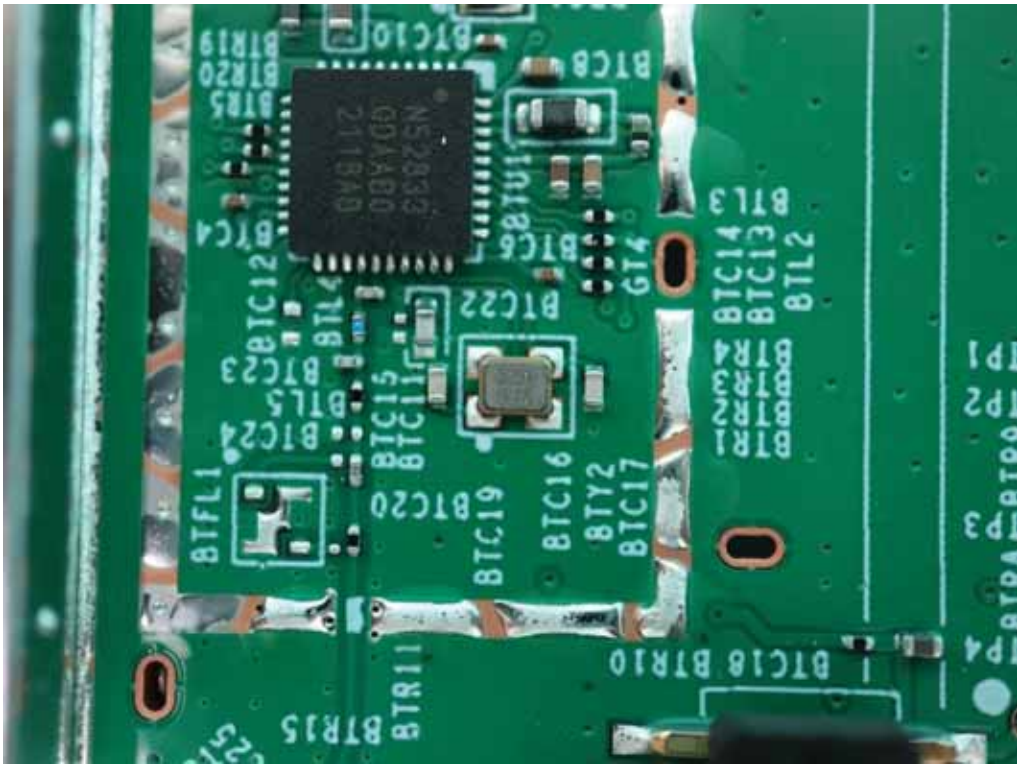


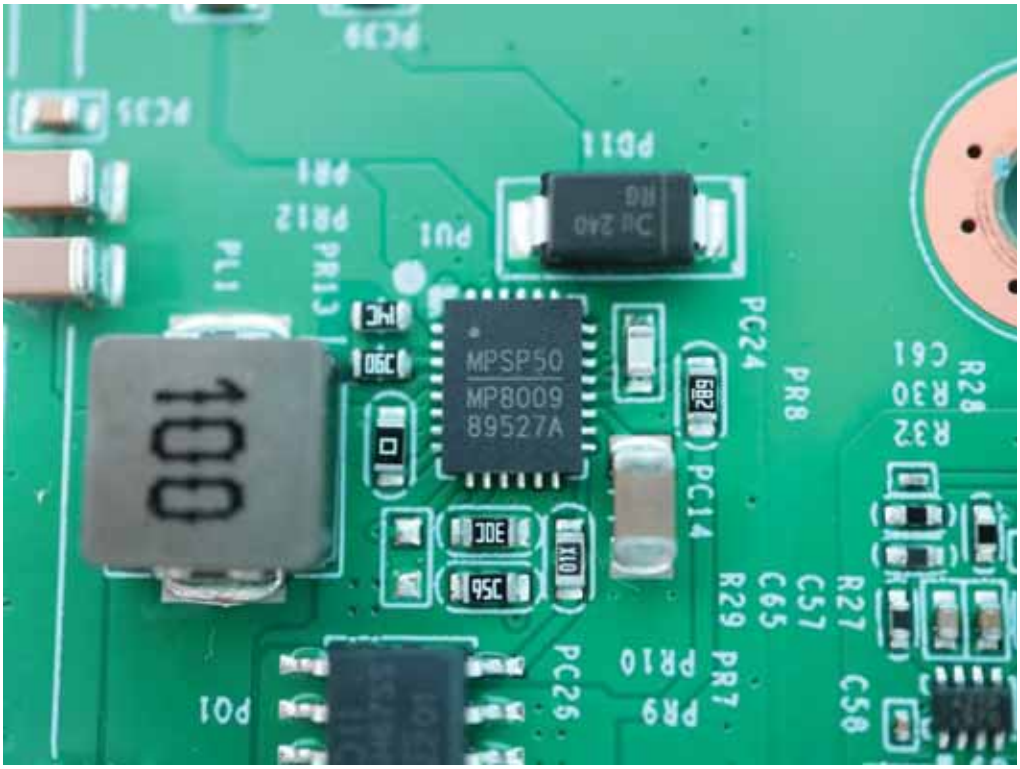


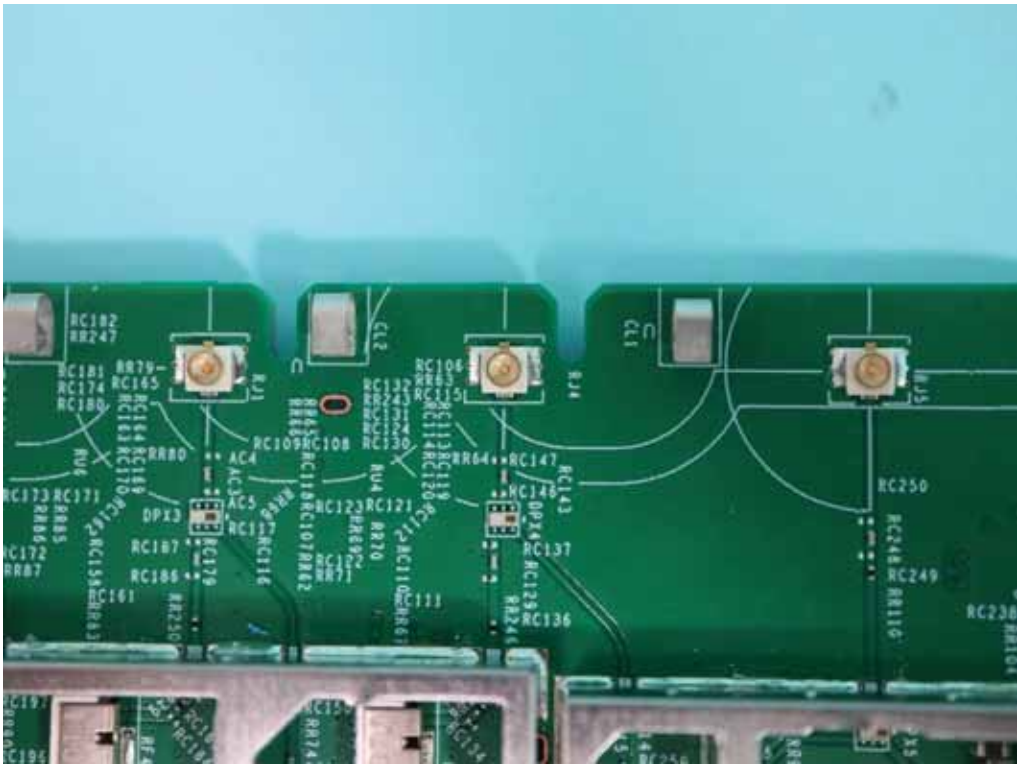

RC293
RC287
RC503
RC307
RC304
RC504
BCM43692IFFBG
RC335
RC341
RC334
RR126
RC319
RC320
RR159
RC345

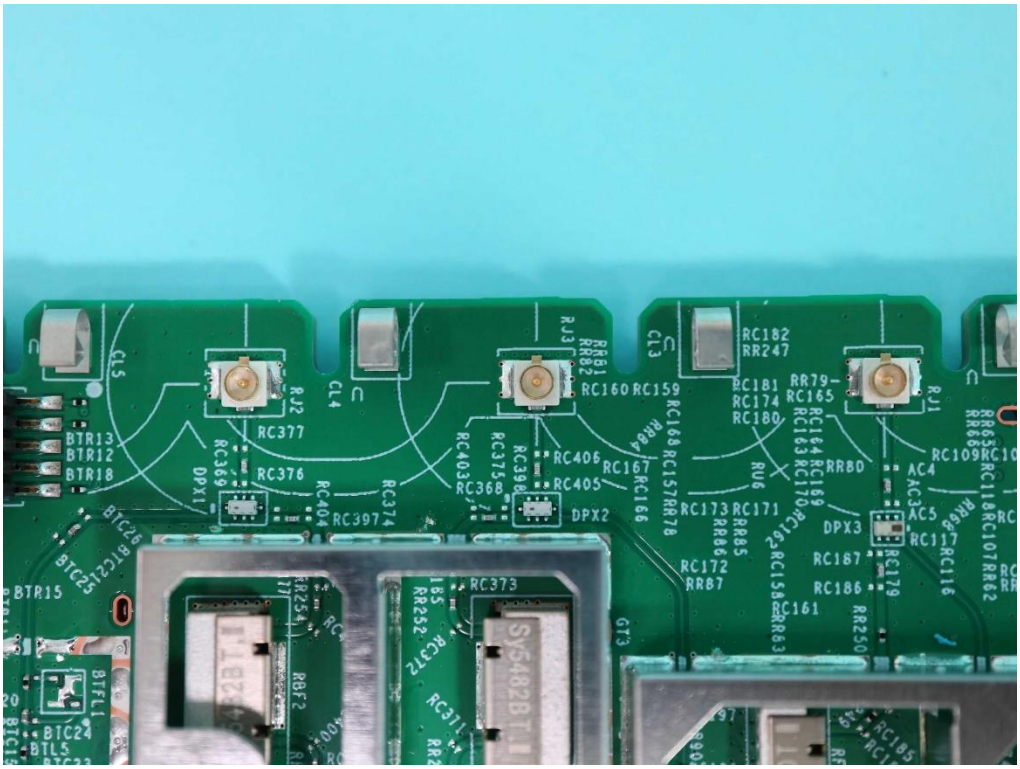

N52833
QDAAB0
2118AB
SDL46A

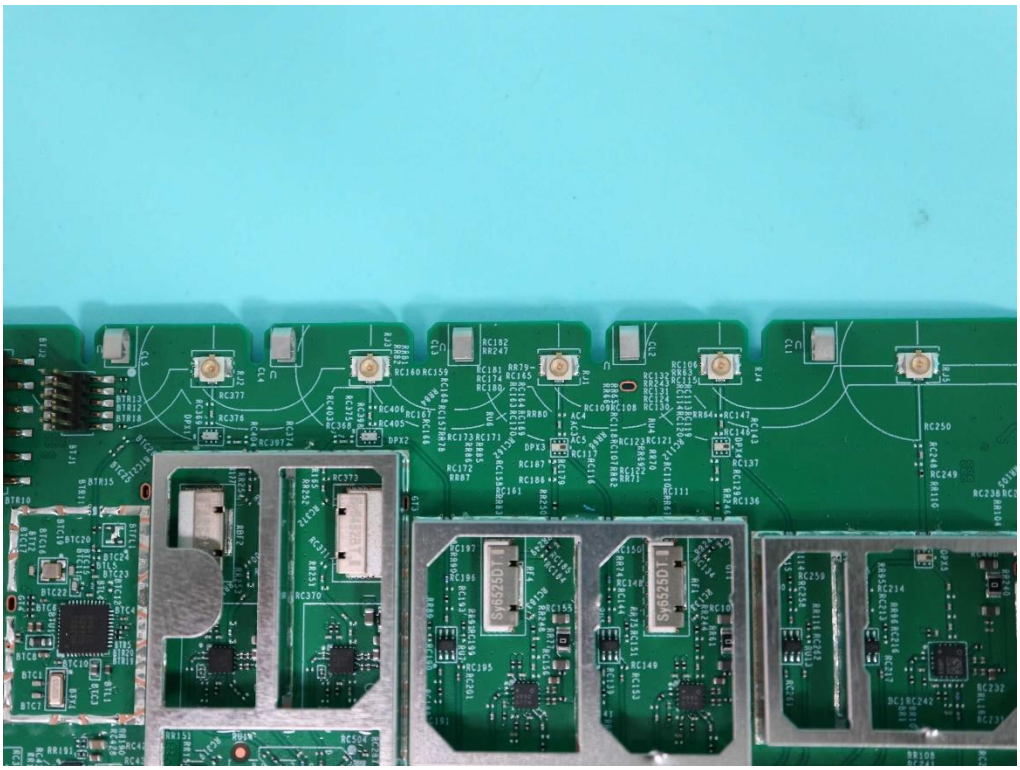

N52833
QDAAB0
2118AB

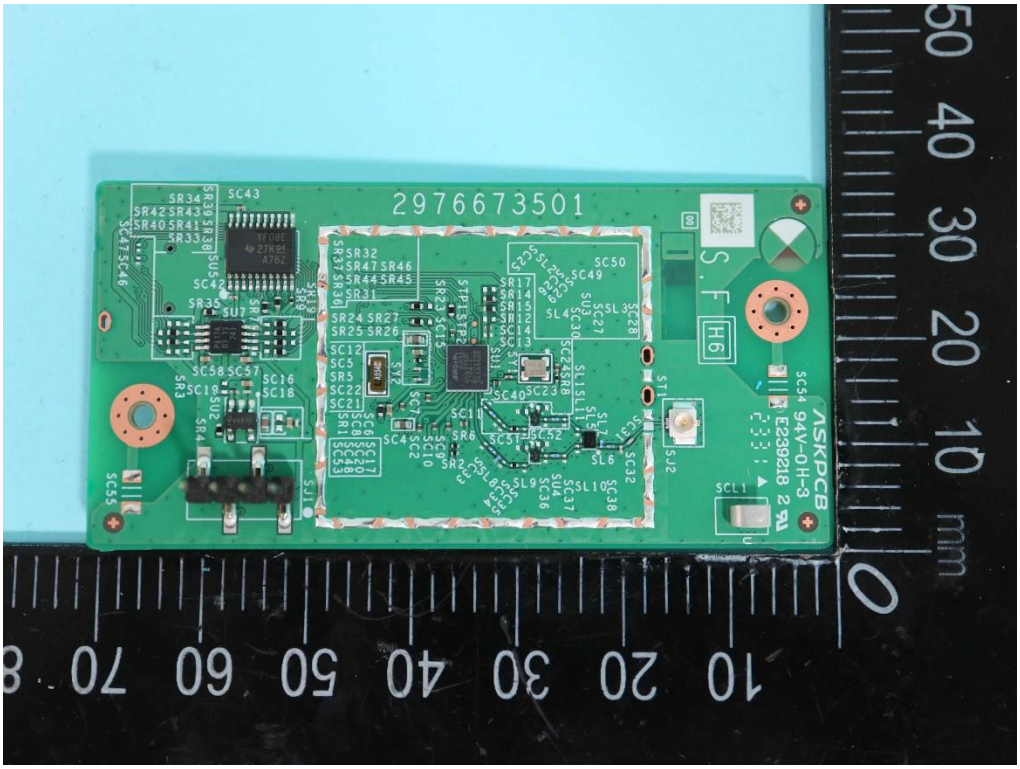

N52833
QDAAB0
2118AB

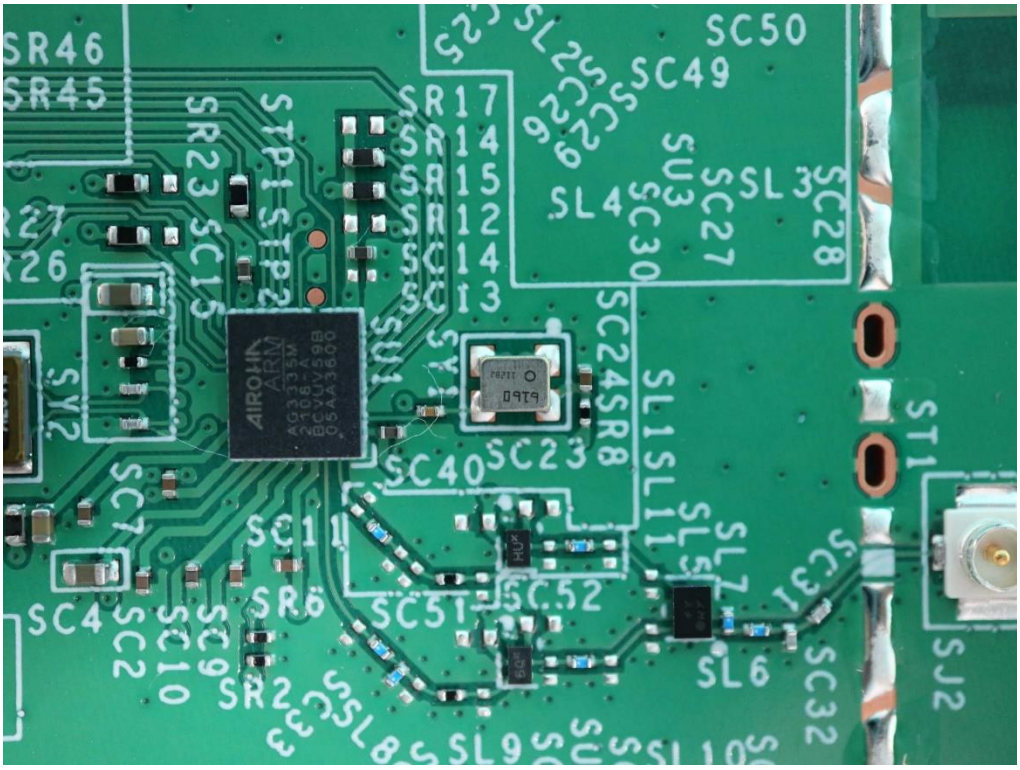

MPSP50
MP8009
89527A
100
PC24
PR8
PC14
PC26
PR9
PR10
PR7
C57
C65
R29
R27
C58
PO1
PU1
PR13
PR12
PR11
PL1

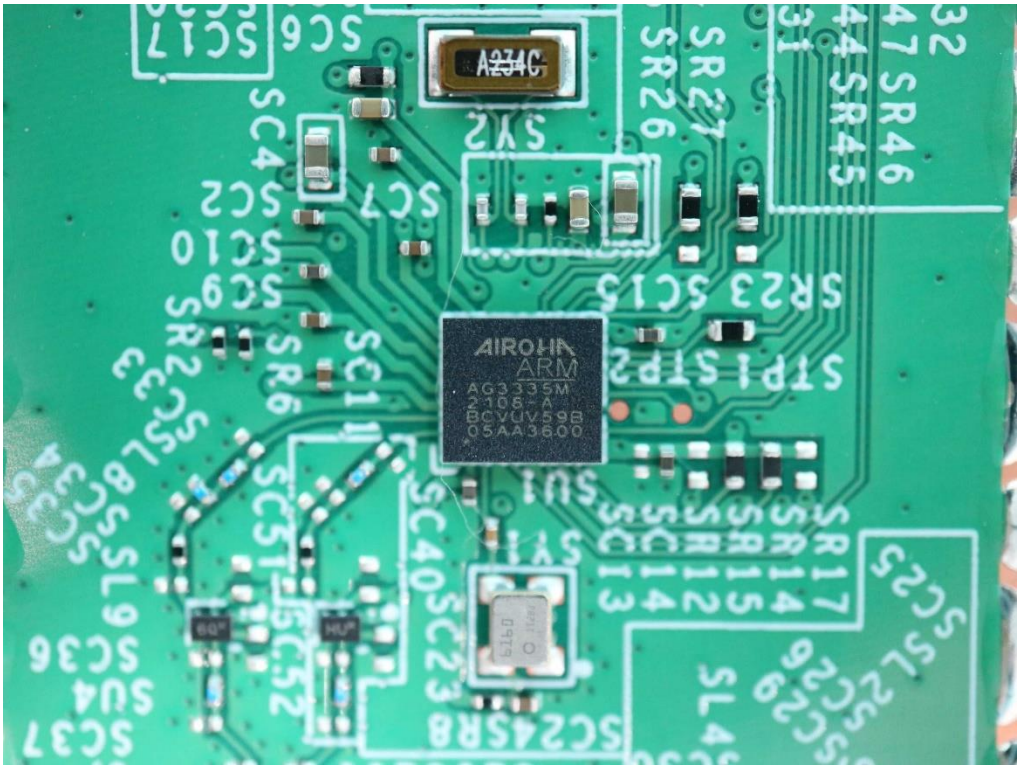


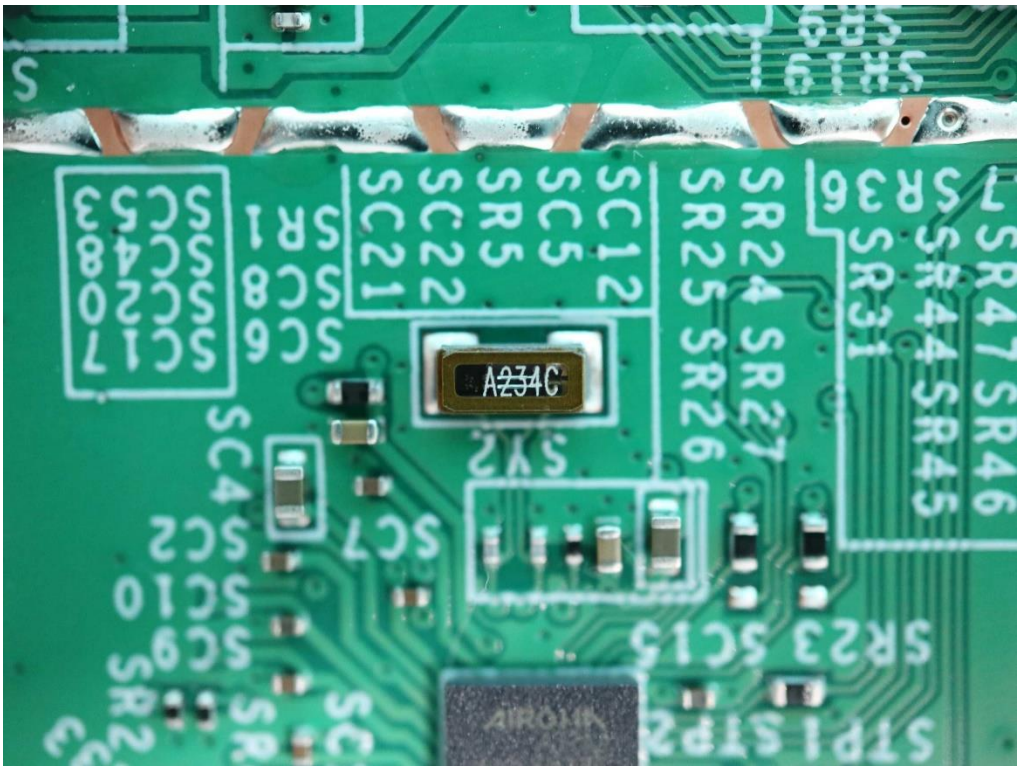


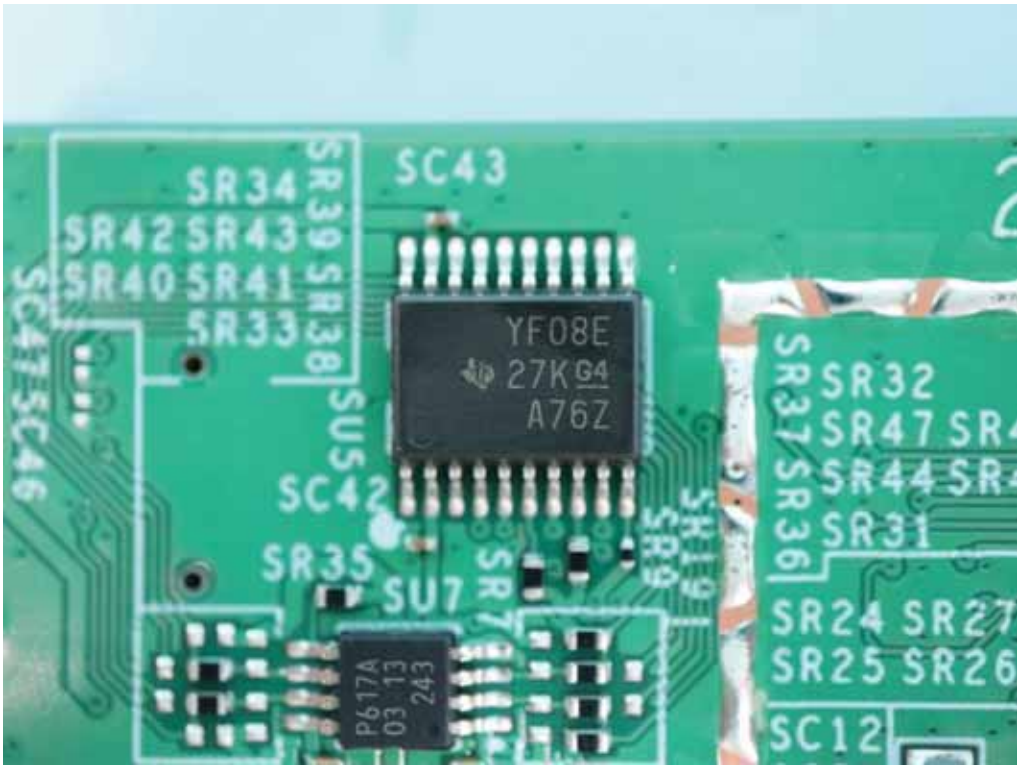


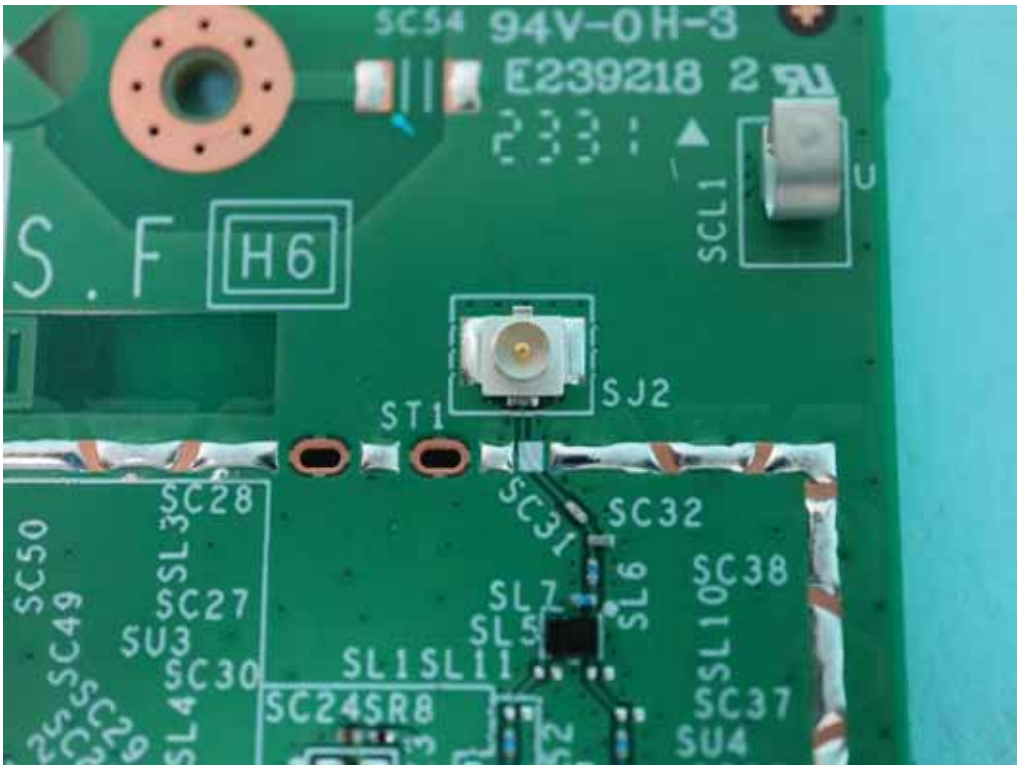

2976673501
ASKPCB
94V-0H-3
E239218 2 V1

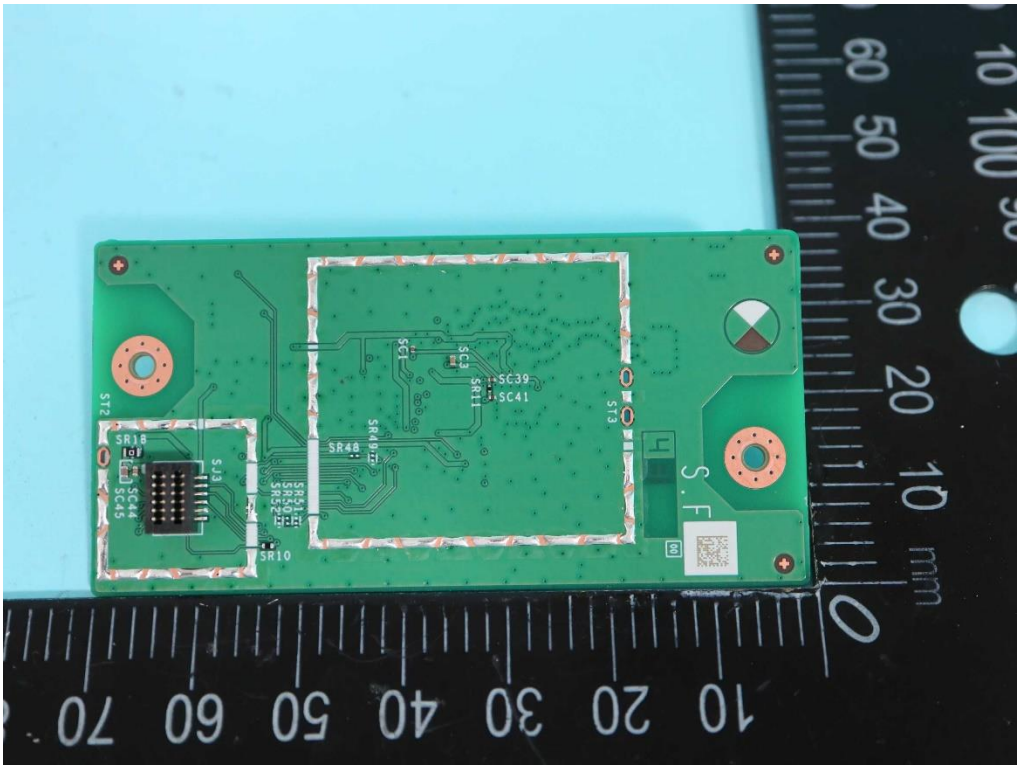

SR46
SR45
SC50
SC49
SR17
SR14
SR15
SR12
SR13
SC28
SC27
SC30
SC24
SR8
SL1
SL11
SC40
SC23
SC7
SC11
SC4
SC2
SC10
SR6
SC51
SC52
SL6
SC32
ST1
SJ2

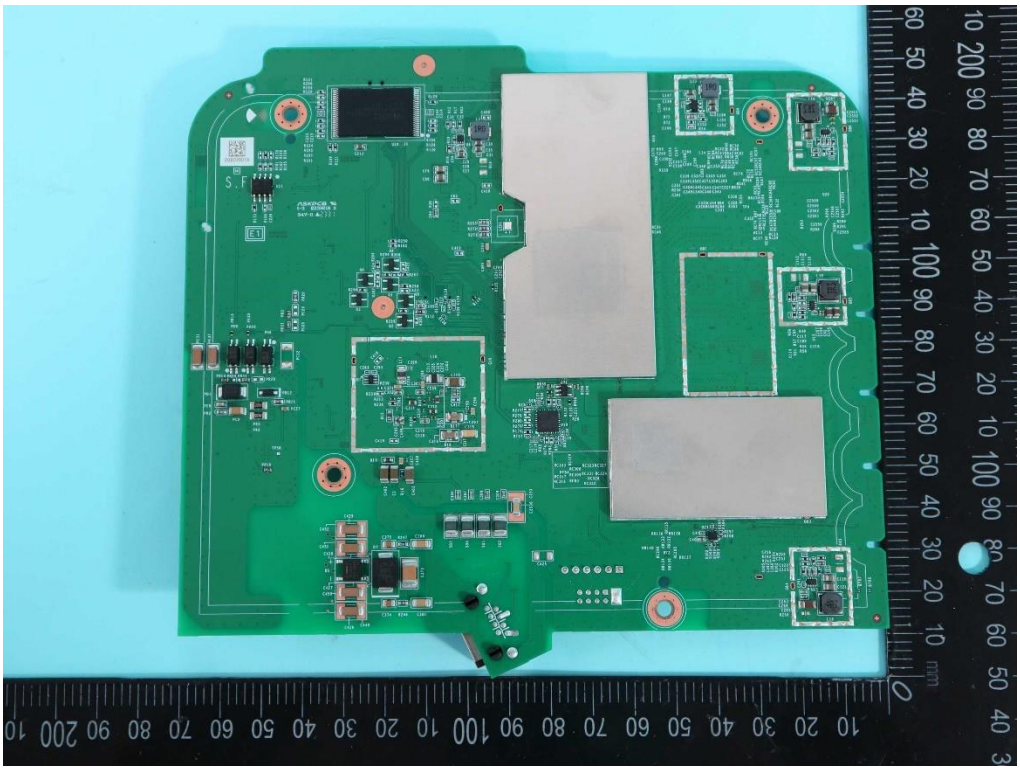

AIROHA
ARM
AG3335M
A234C

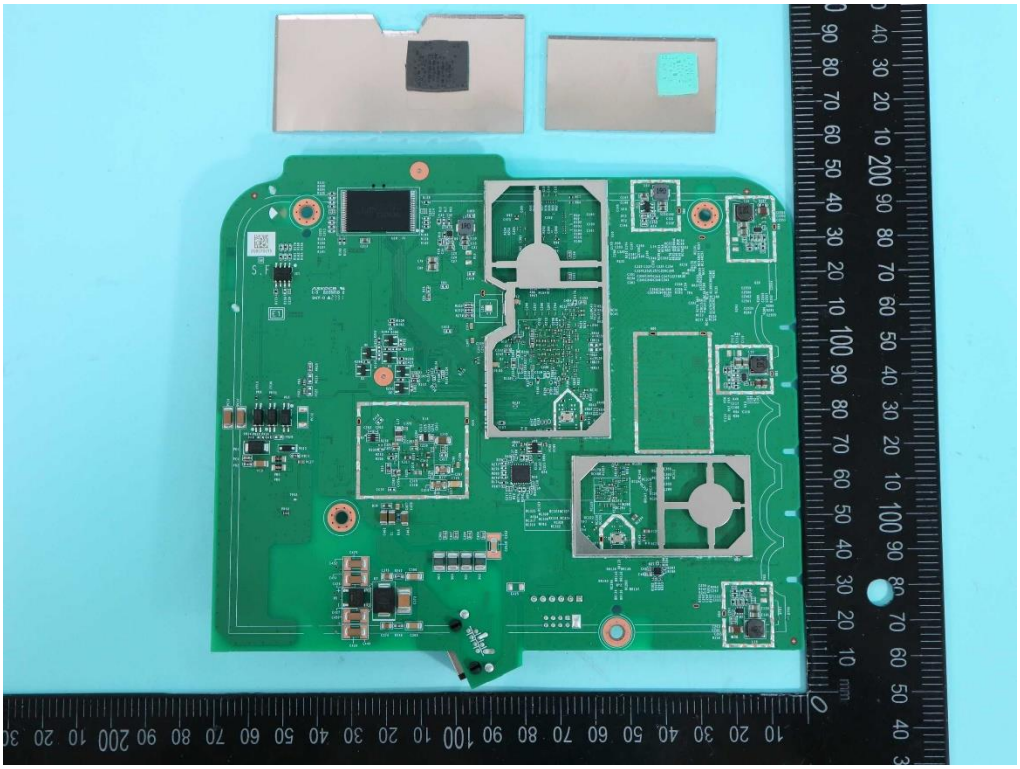

A234C

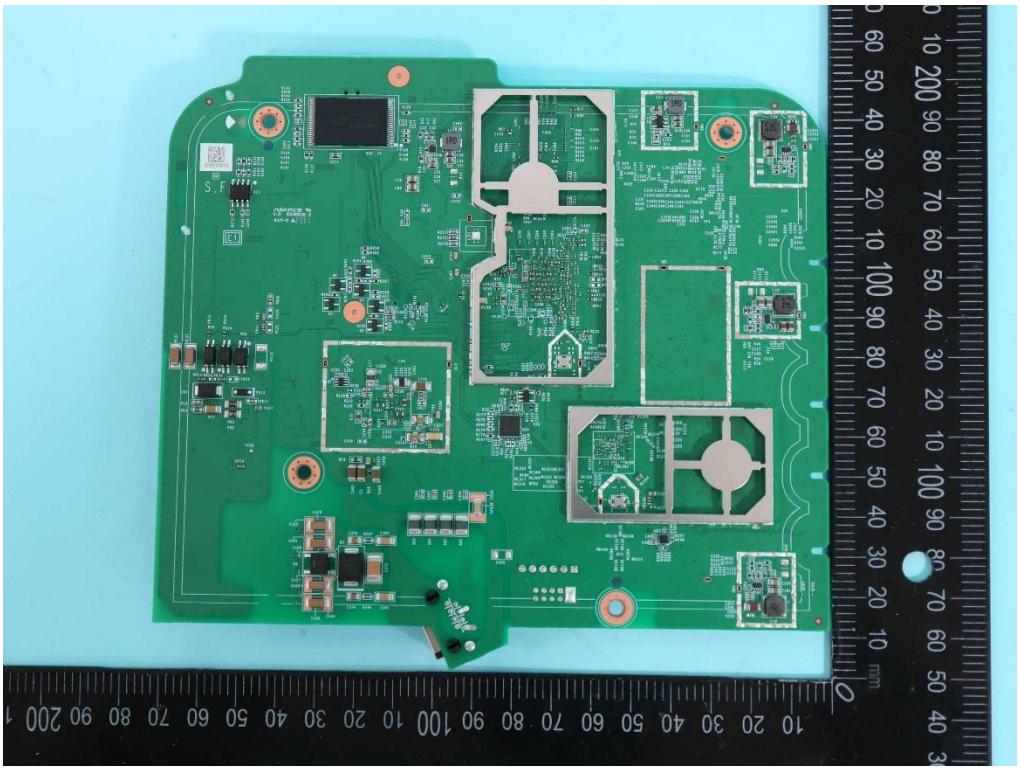

SC43
SR34
SR42 SR43
SR40 SR41
SR33
SR39 SR38
SC45 SC46
SUS
SC42
YF08E
27K G4
A76Z
SR35
SU7
P617A
03 13
243
SR32
SR47
SR44
SR31
SR37 SR36
SR24
SR25 SR26
SC12

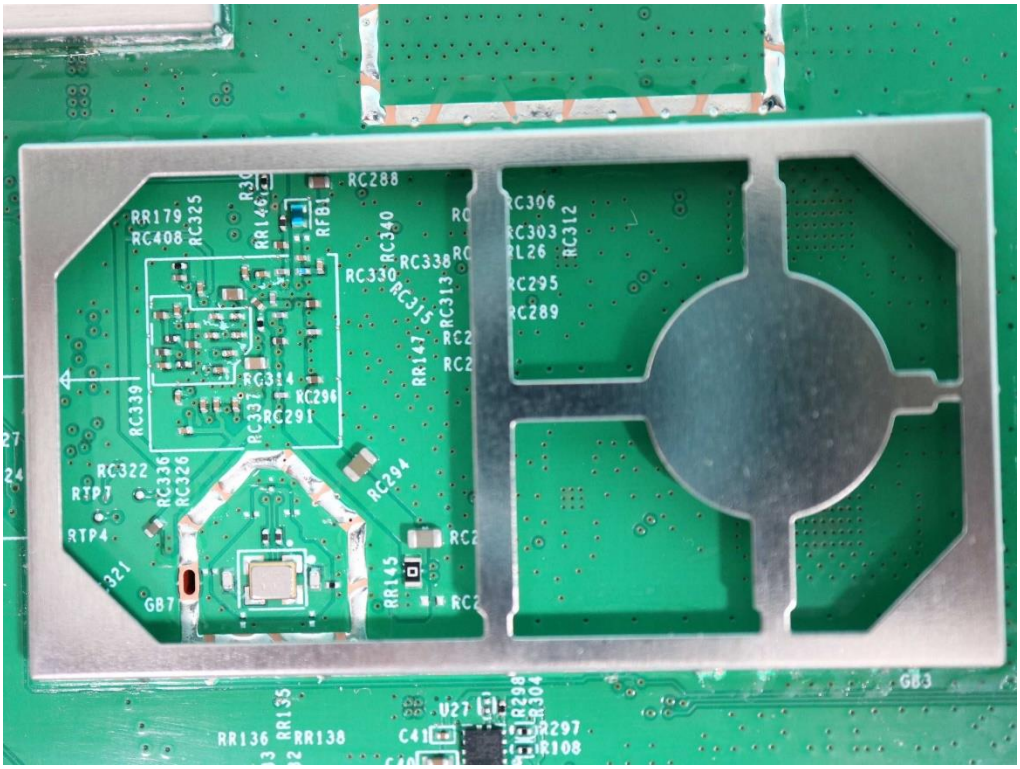

SC54 94V-0H-3
E239218 2
S. F
H6
SCL1
SJ2
ST1
SC28
SC31
SC32
SC38
SC50
SC49
SC27
SU3
SC30
SL7
SL6
SL5
SL1 SL11
SC24 SR8
SC37
SU4

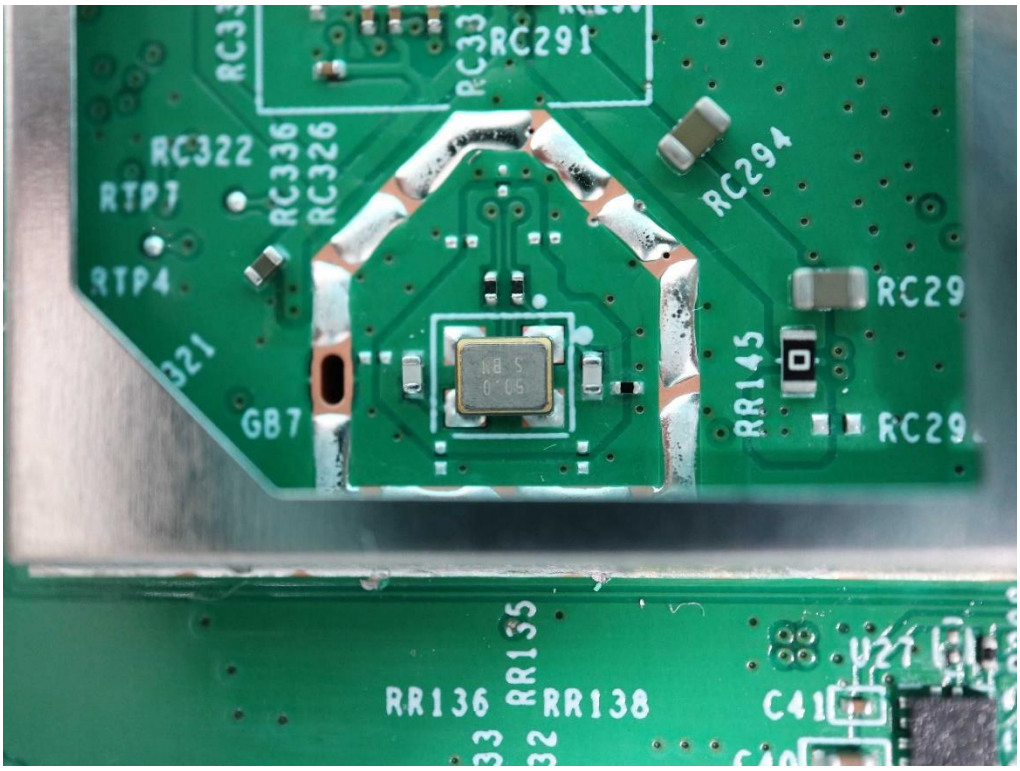

SC1
SC3
SR11
SC39
SC41
ST3
SR18
SR48
SR49
SJ3
SC44
SC45
SR21
SR20
SR22
SR10
ST2
S.F

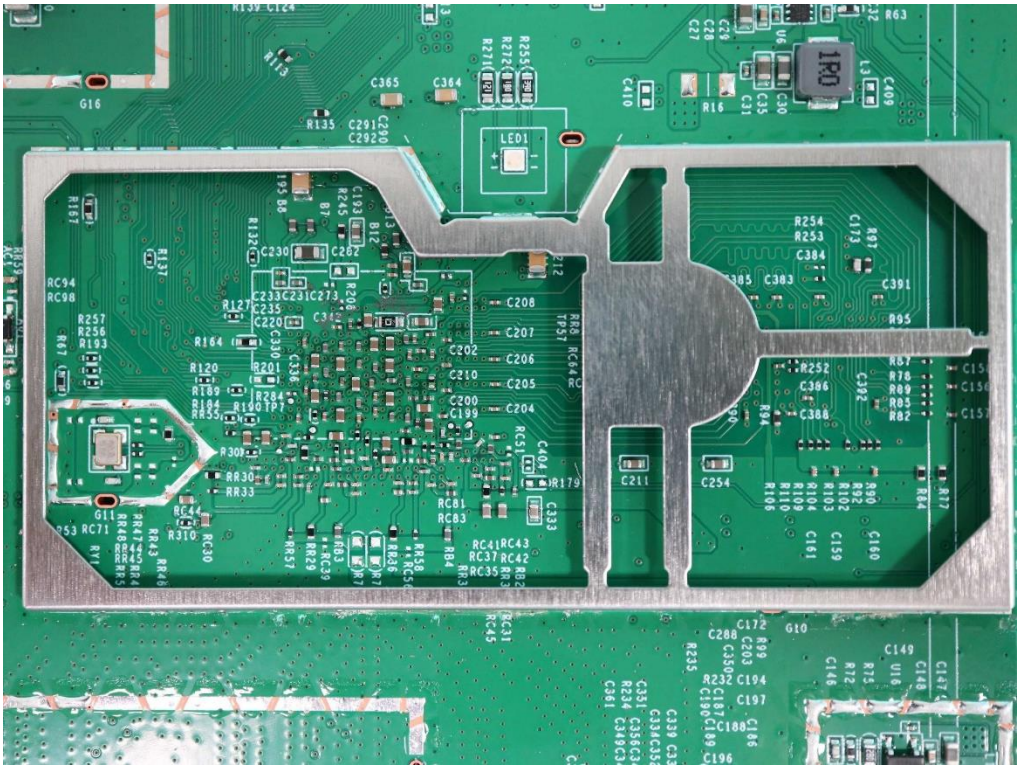

S.F

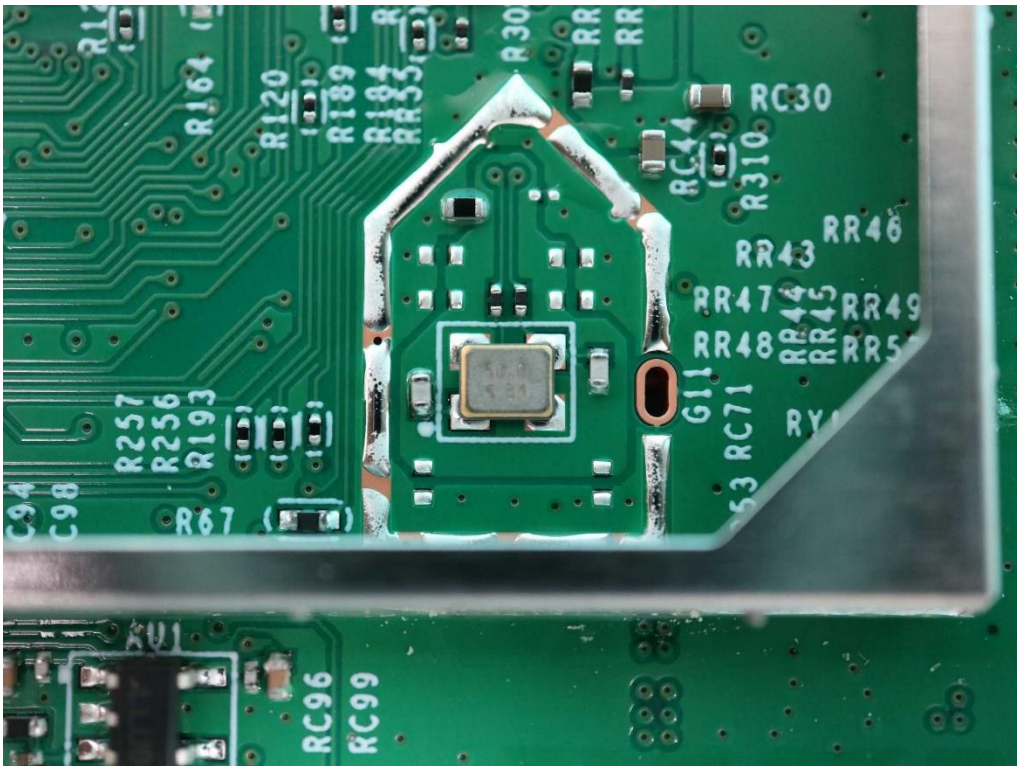




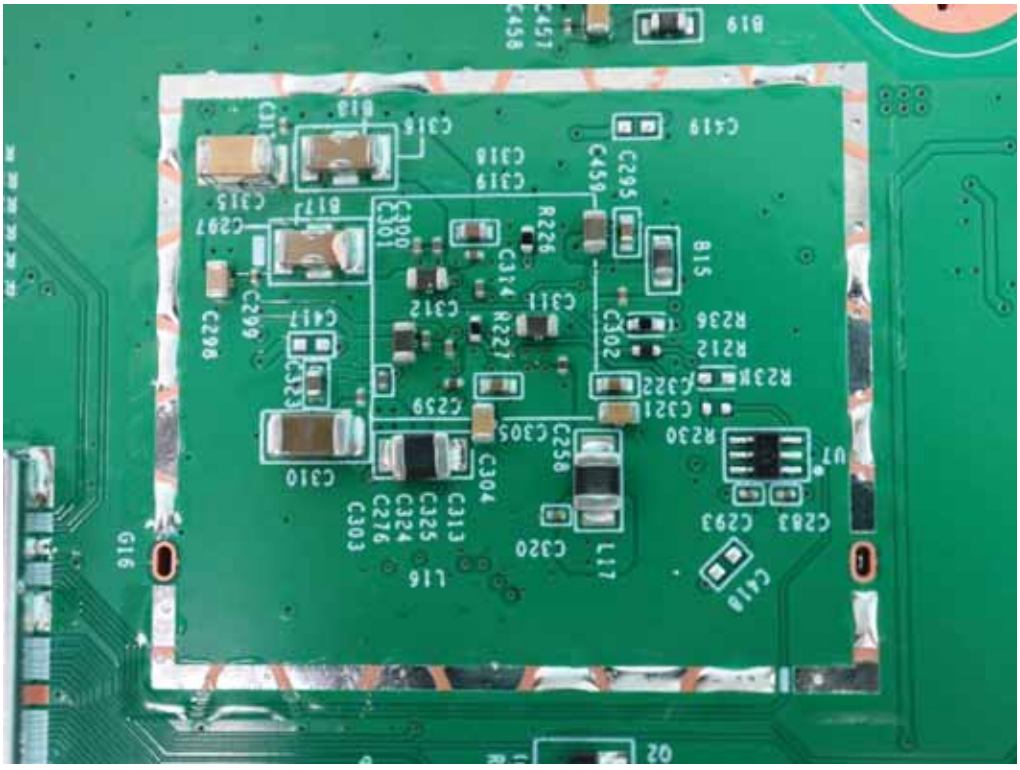

RC288
RR179
RC408
RC325
RC340
RC338
RC330
RC315
RC313
RC306
RC303
RC312
RC295
RC289
RC339
RC314
RC296
RC291
RC322
RC336
RC326
RTP7
RTP4
RC294
RR145
RR136
RR135
RR138
C41
V27
R297
R108
GB7

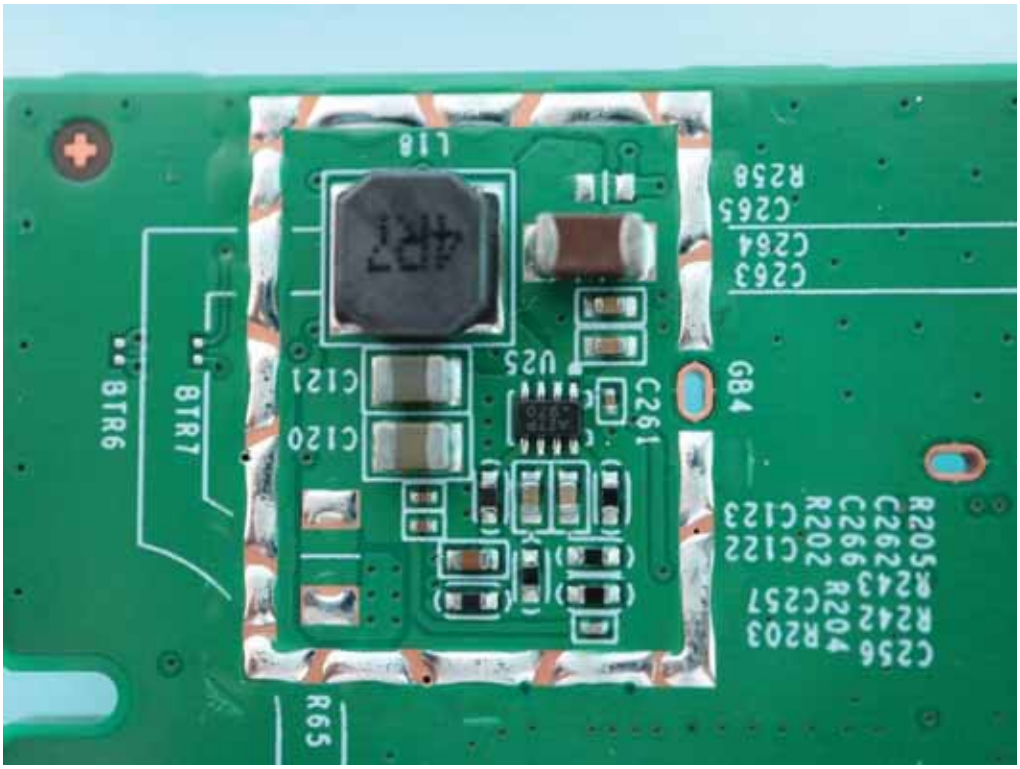

RC291
RC322
RC336
RC326
RTP7
RTP4
RC294
RR145
GB7
RR136
RR135
RR138
C41

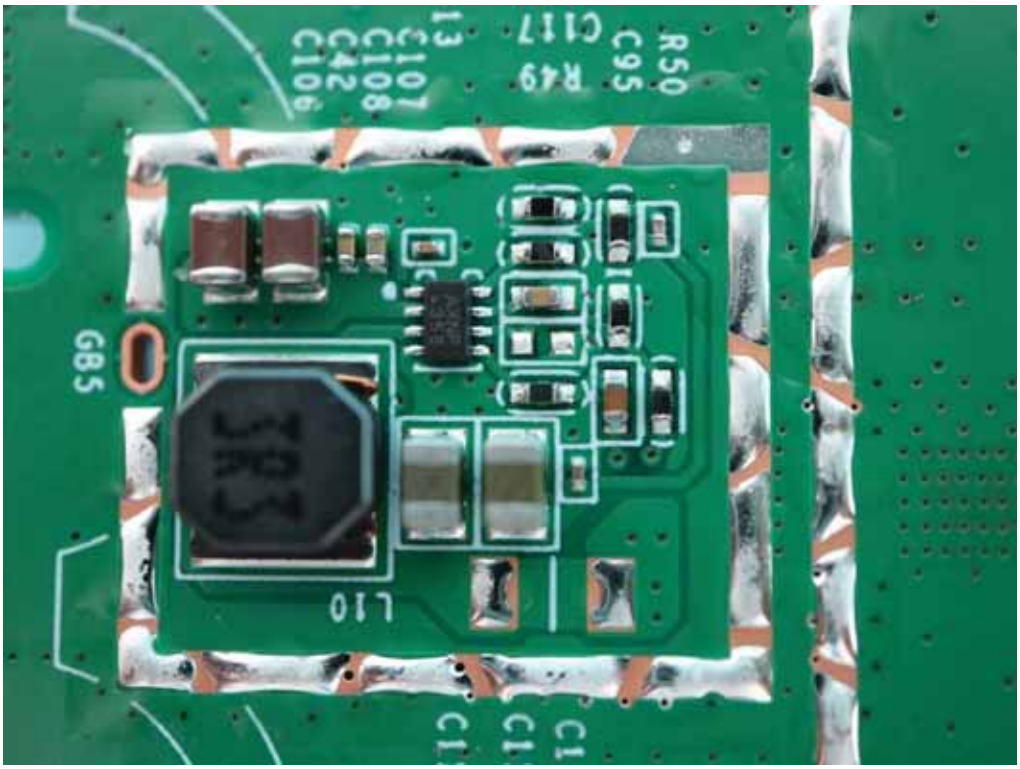

LED1
C365
C364
R135
C208
C207
C206
C205
C204
C200
C199
C202
C210
C211
C254
R30
RR30
RR33
RC44
R310
RC30
RC81
RC83
RC41
RC43
RC37
RC42
RC35
R254
R253
C384
C391
R95
R252
C386
C388
C149
C148
C147
C288
C194
C197
C196

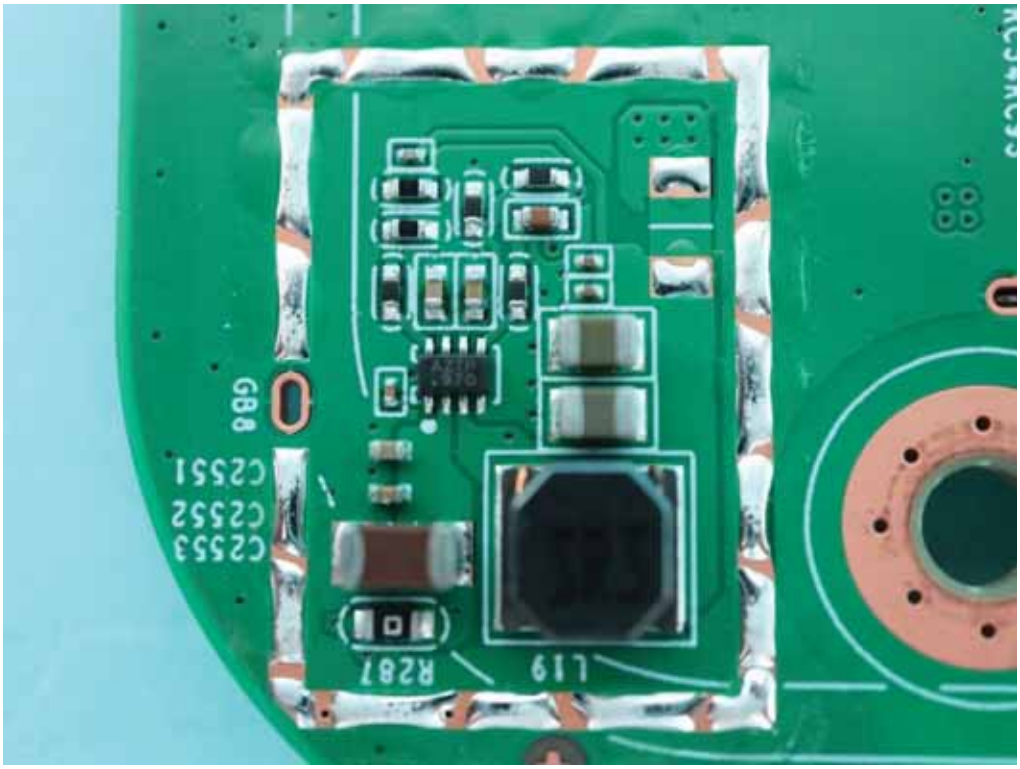

R120
R189
R184
RR33
RC30
R310
RC44
RR46
RR43
RR47
RR48
RR49
R257
R256
R193
R67
G11
RC71
RC96
RC99

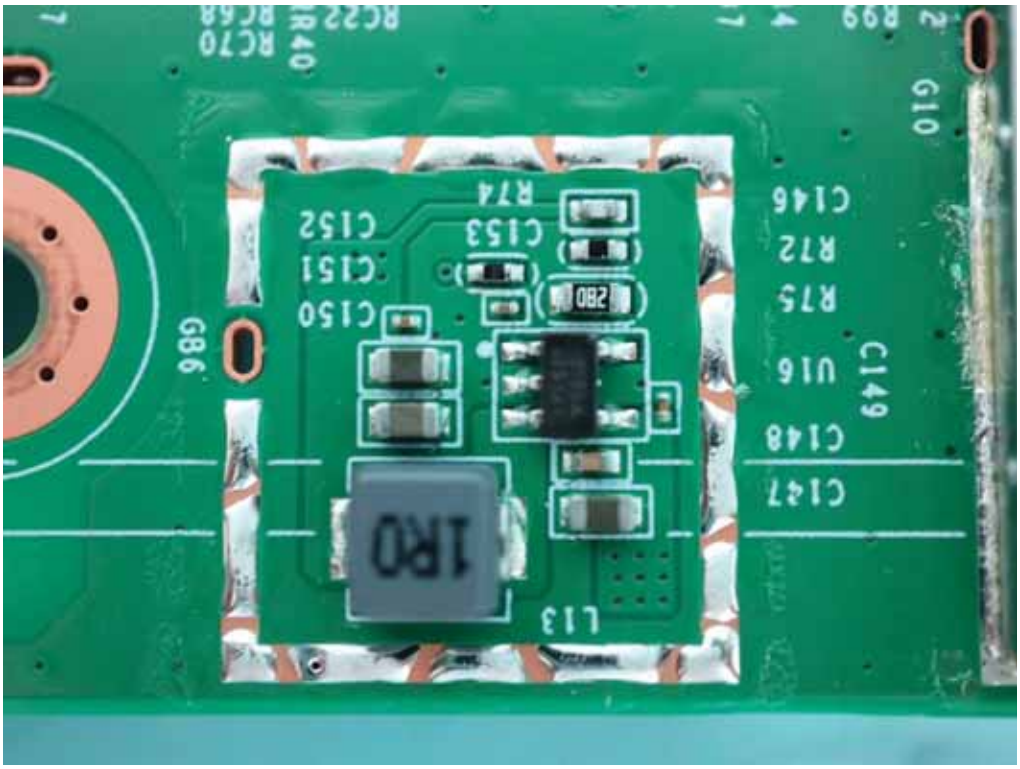

MXIC
a220523
MX30LF4G28AD-TI
8H237000A2

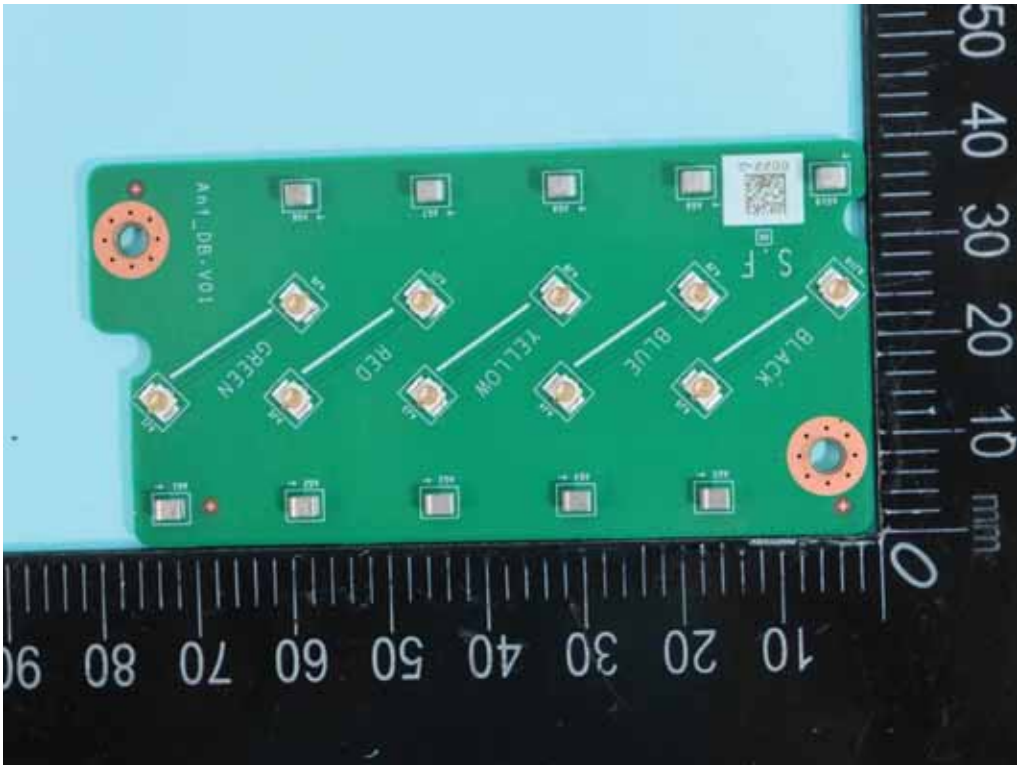


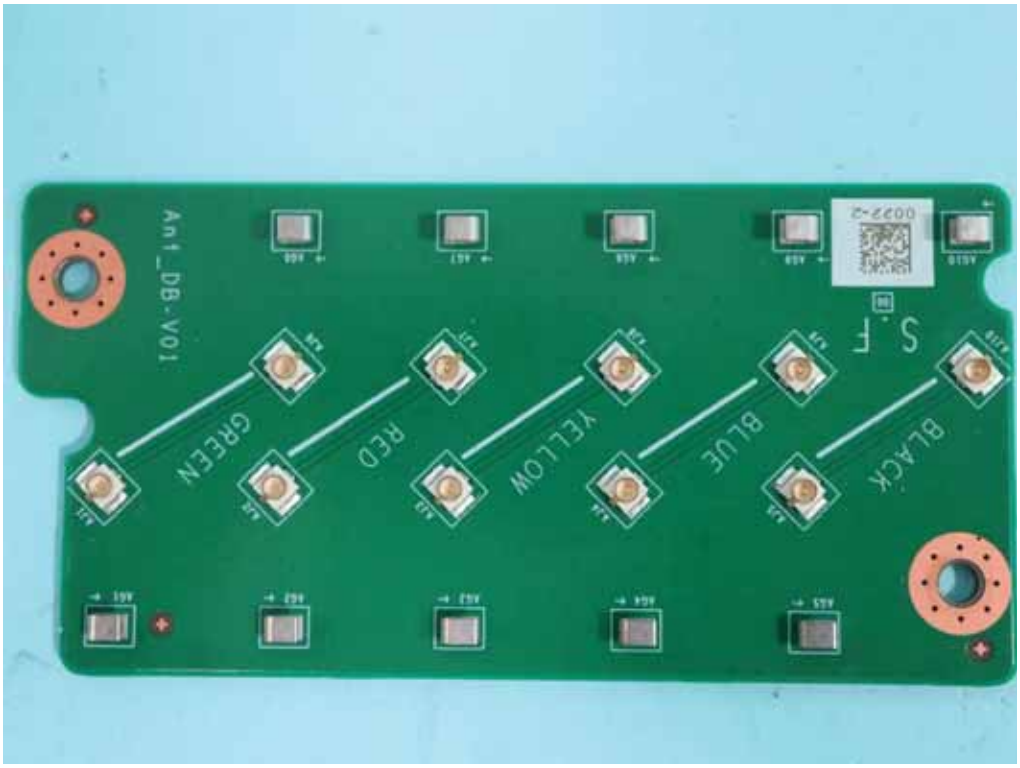

L18
4R7
R258
C265
C264
C263
U25
C261
GB4
C121
C120
BTR6
BTR7
R65

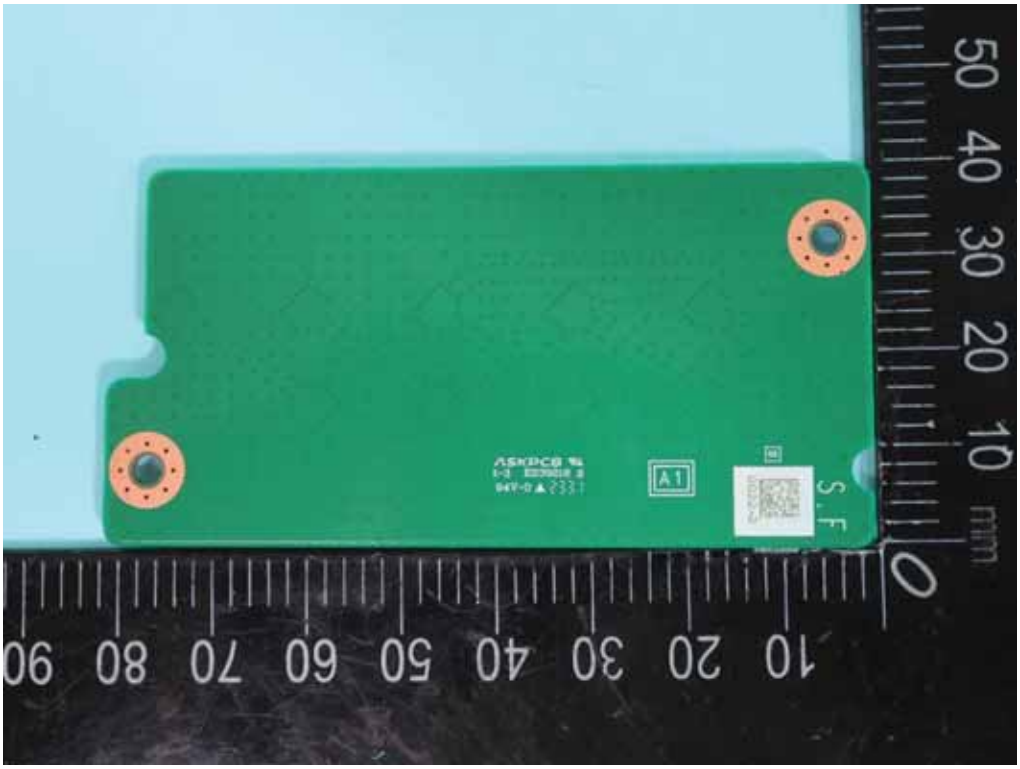

C117
R50
C95
R49
GB5
L10

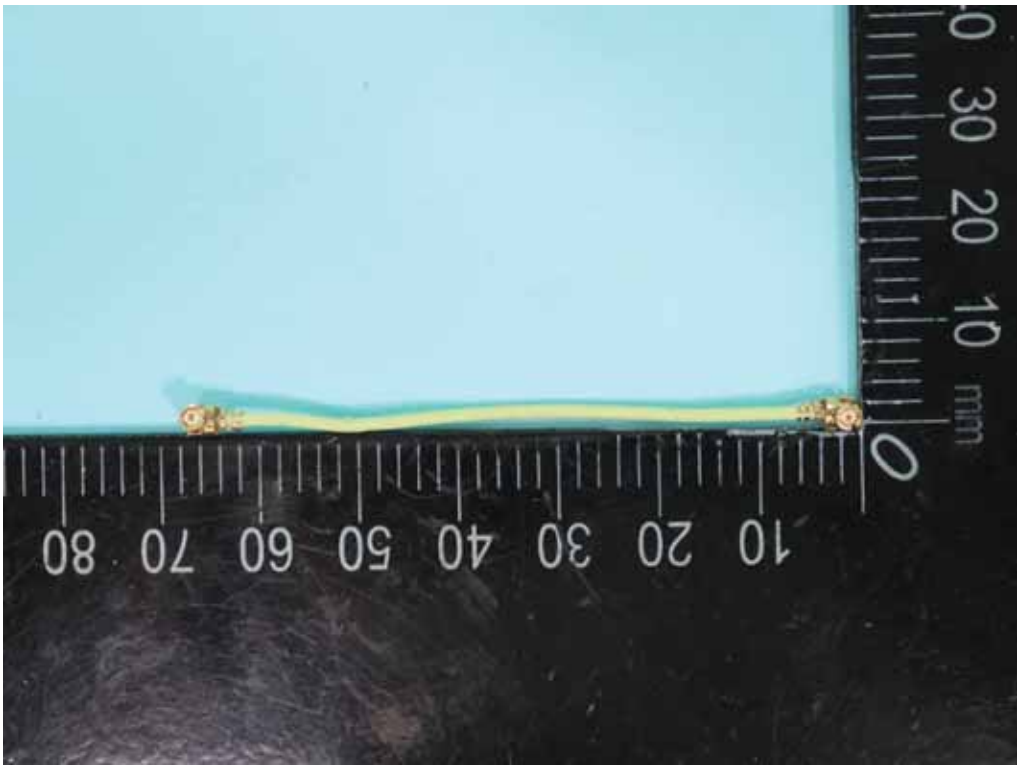

GB8
C2551
C2552
C2553
R287
L19


R74
C152
C153
C151
C150
GB6
C146
R72
R75
U16
C149
C148
C147
1R0
L13
G10

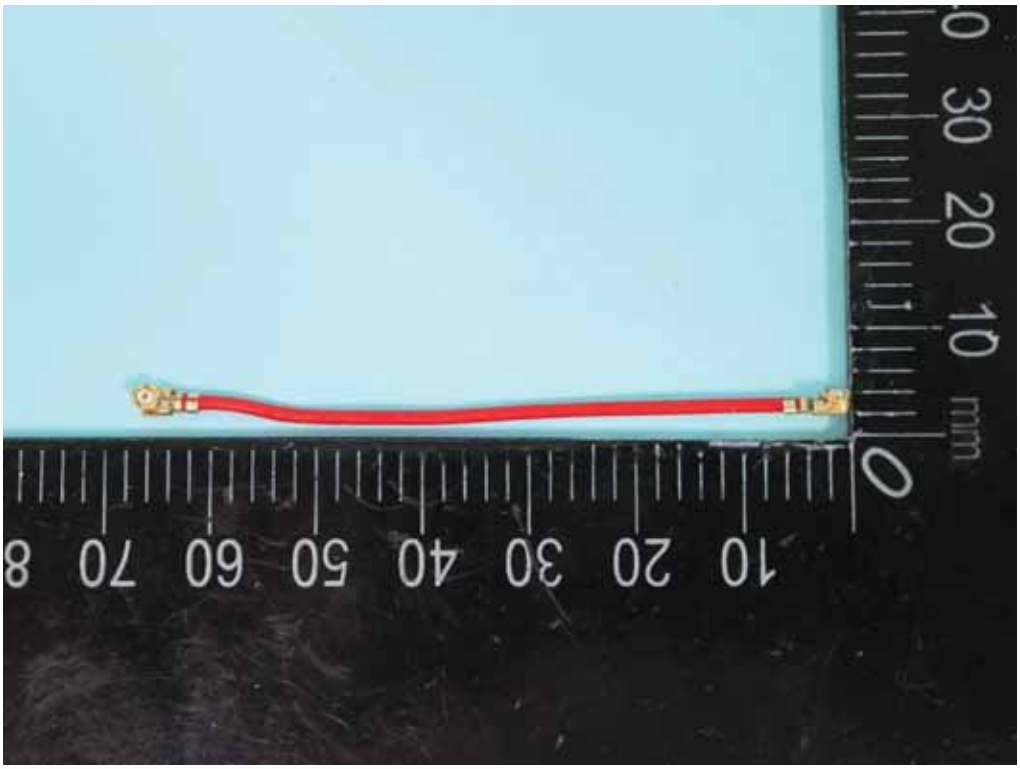

An1_DB-V01
GREEN
RED
YELLOW
BLUE
BLACK
S.F


An1_DB-V01
GREEN
RED
YELLOW
BLUE
BLACK
S.F

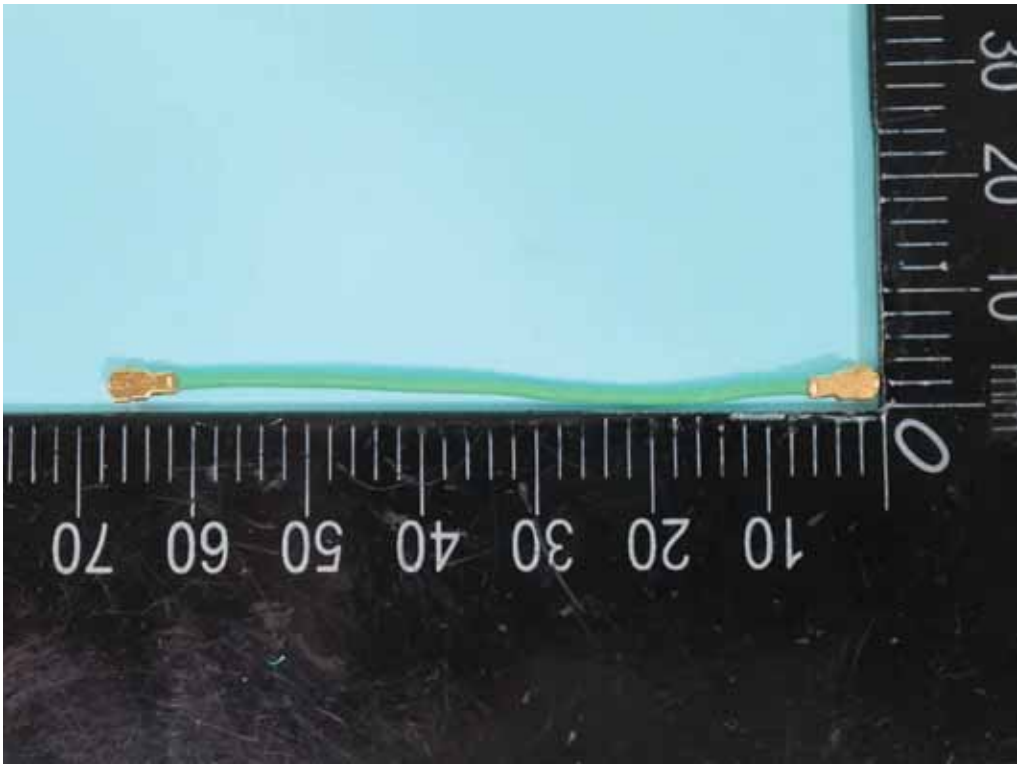

A1
S.F



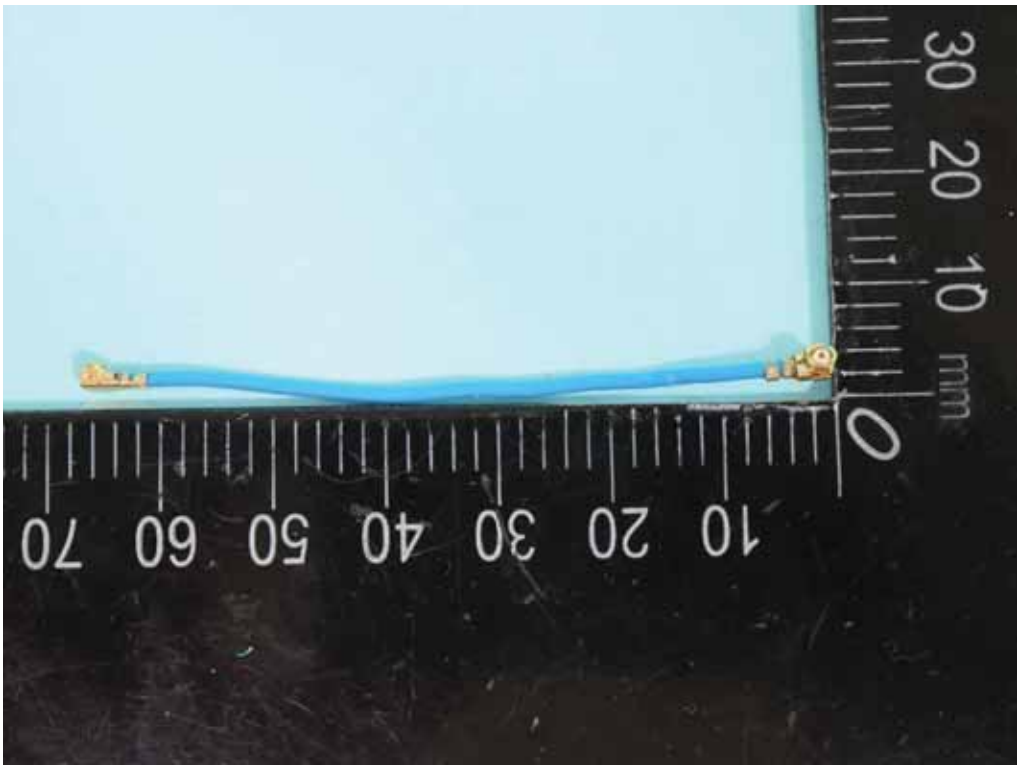



0 30 20 10 mm
10 20 30 40 50 60 70 8

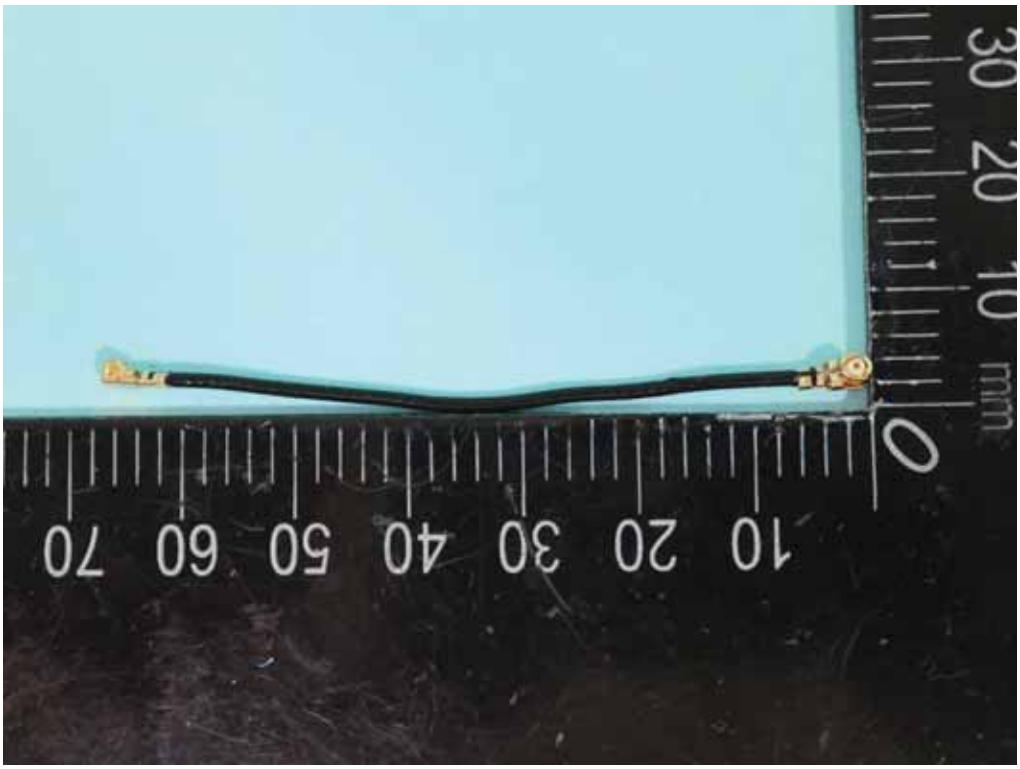



10 20 30 40 50 60 70
0 10 20 30

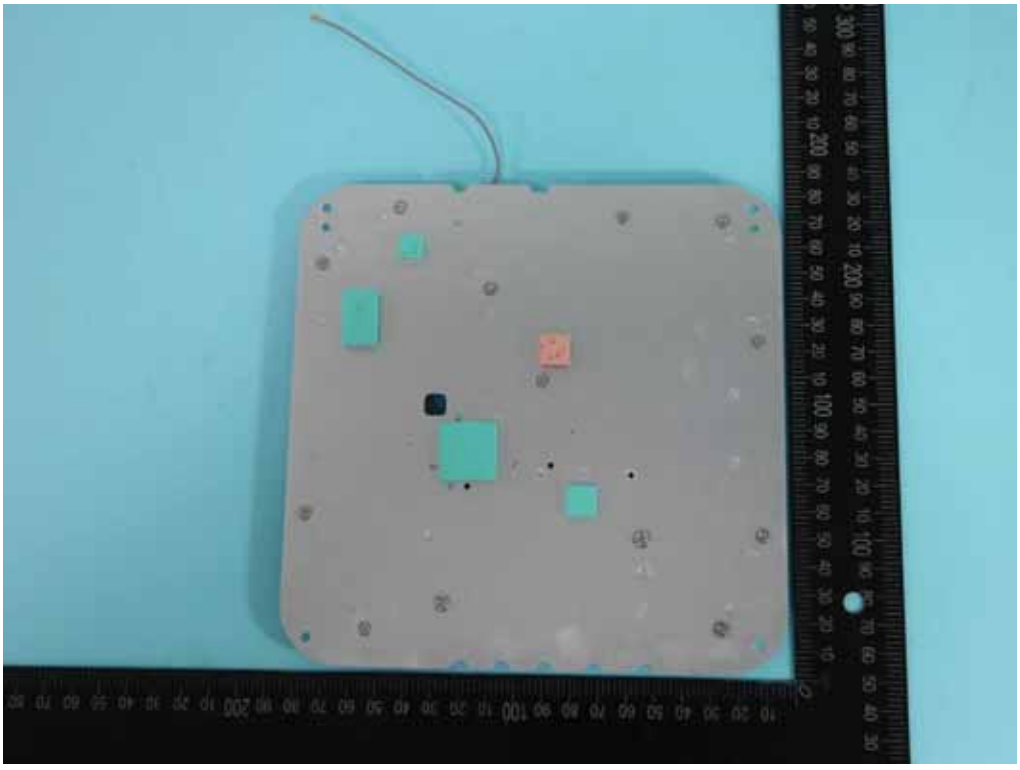


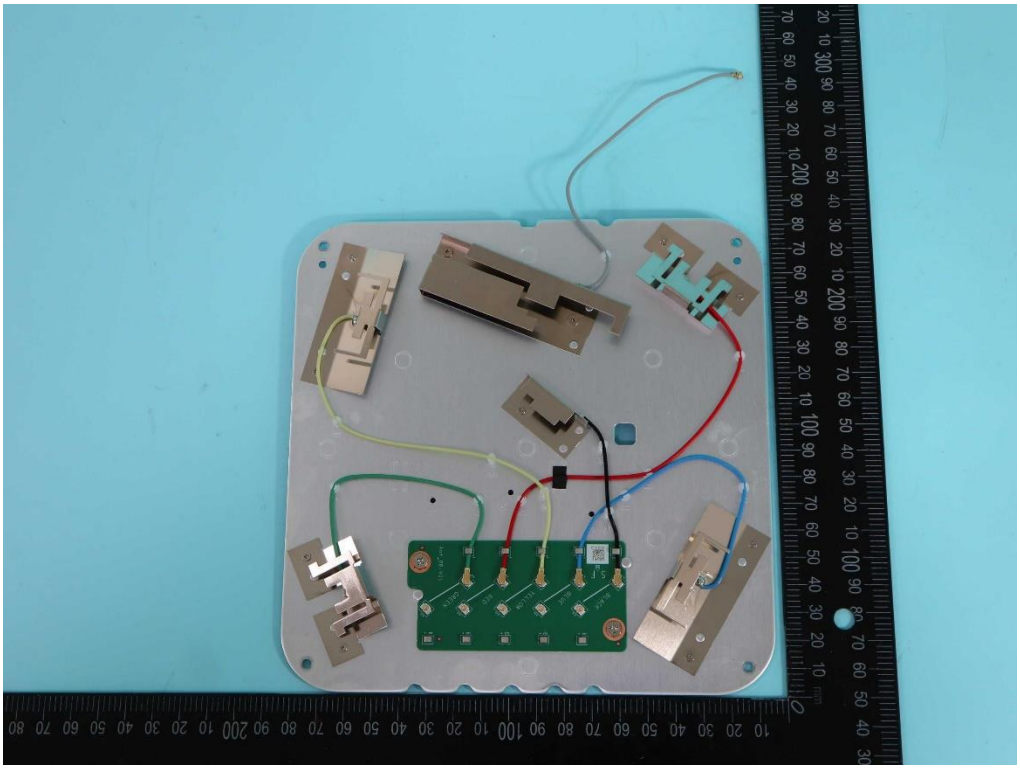

30 20 10 mm 0
10 20 30 40 50 60 70

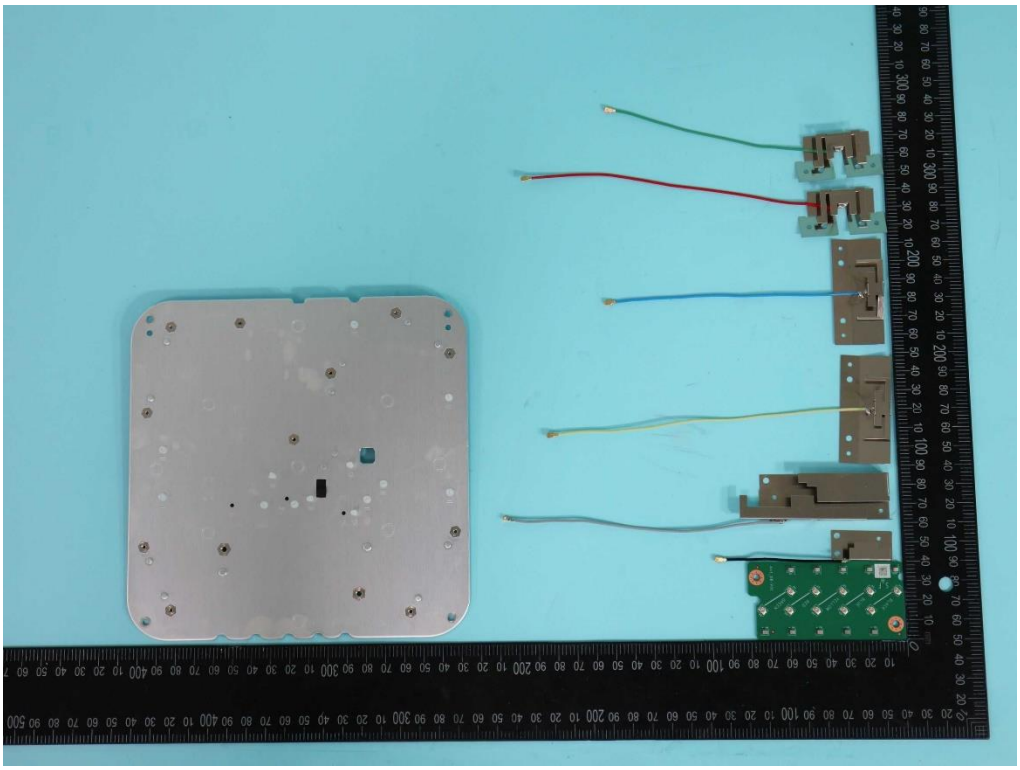


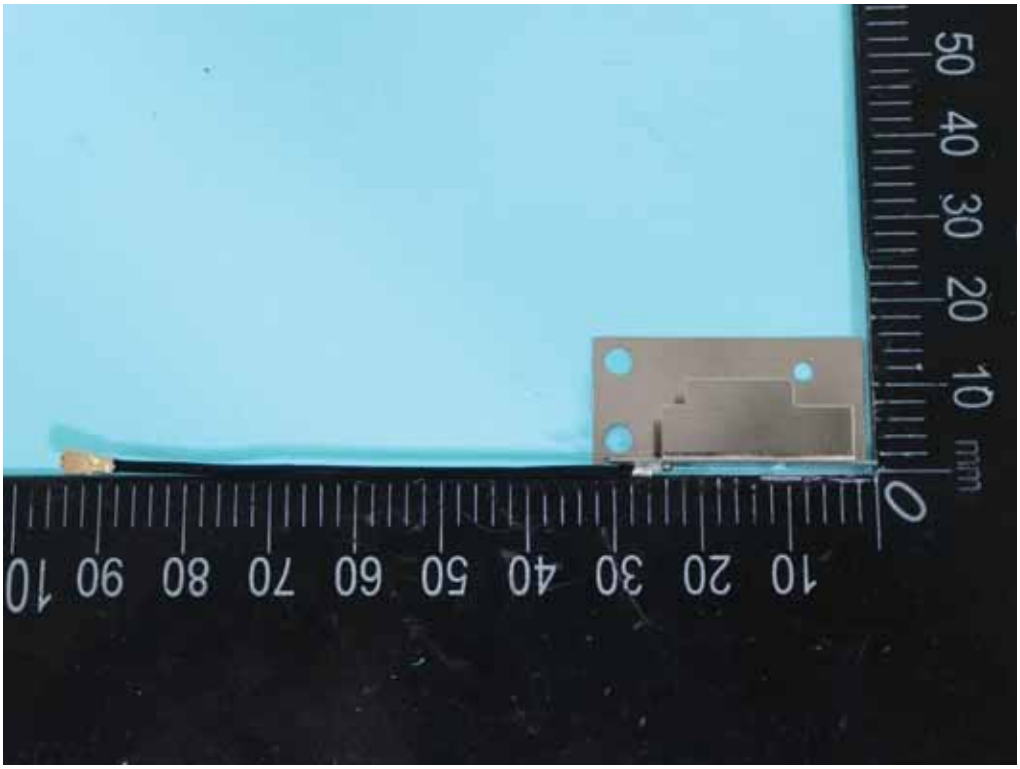

70 60 50 40 30 20 10
0 10 20 30
mm

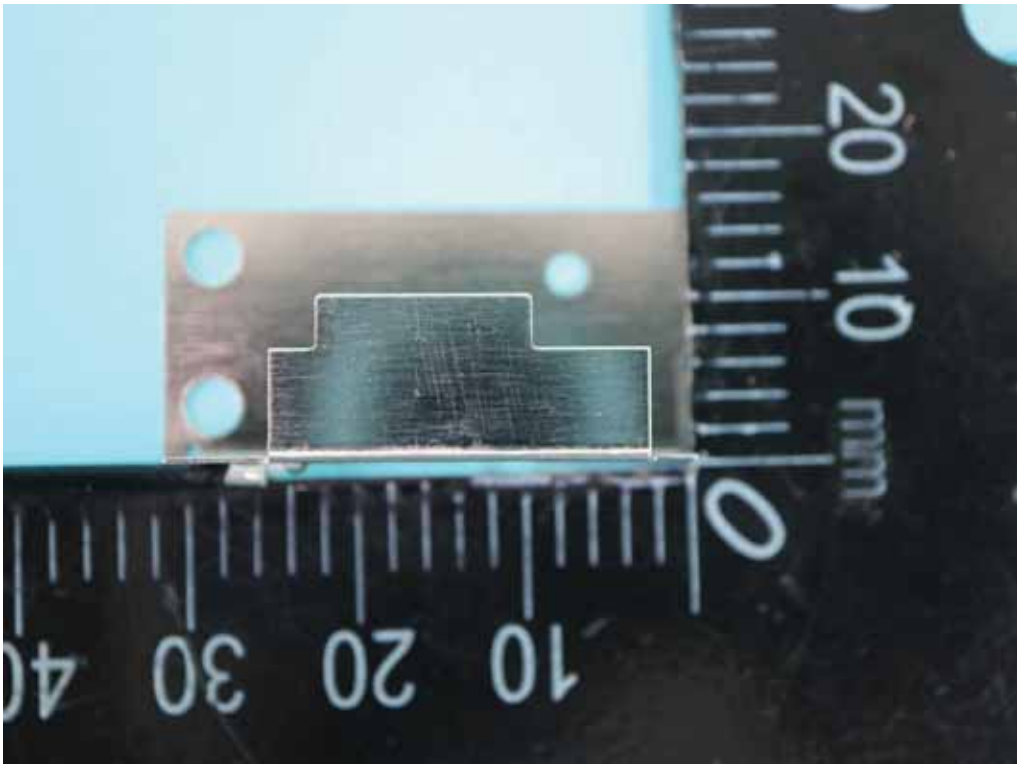


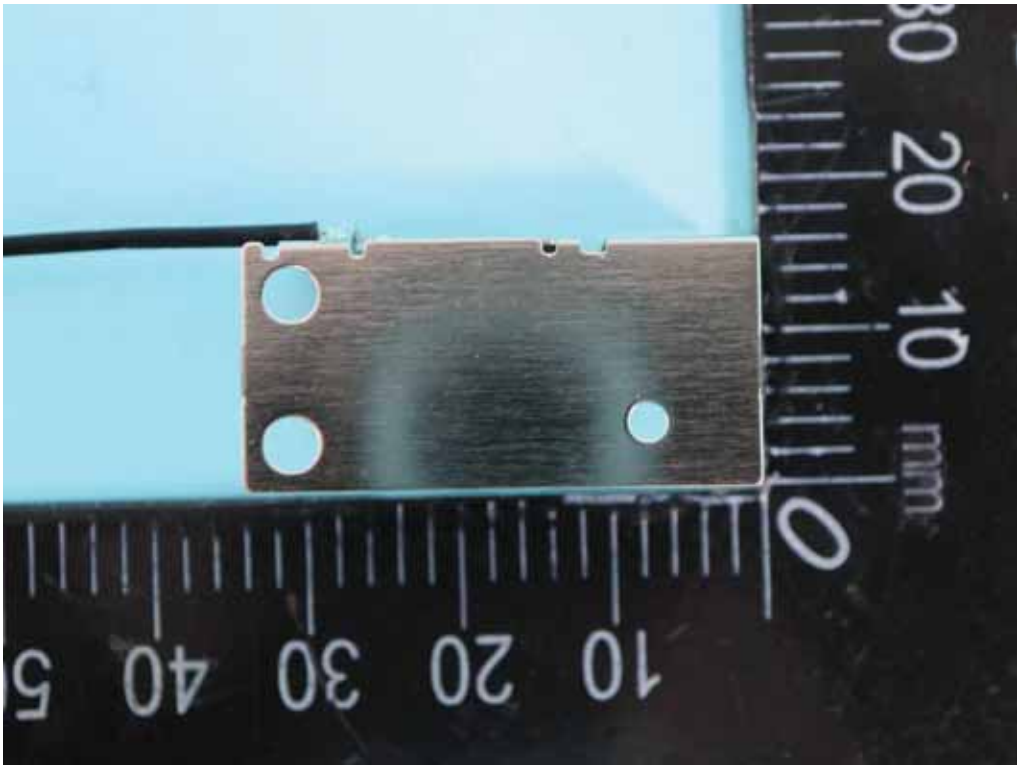




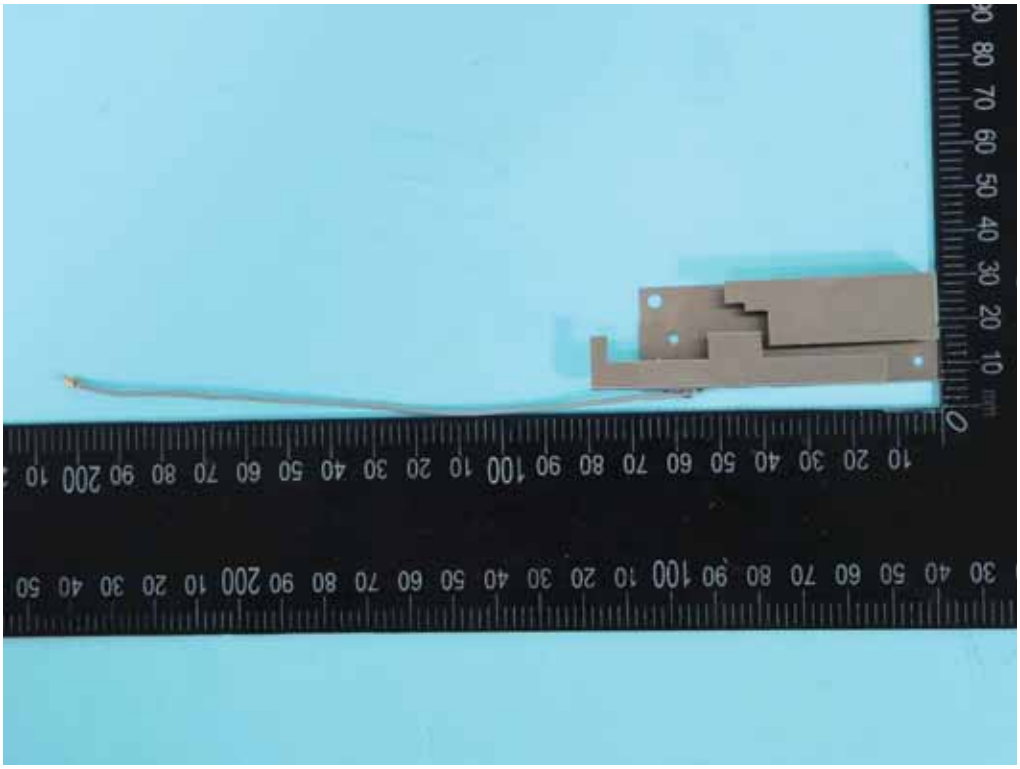


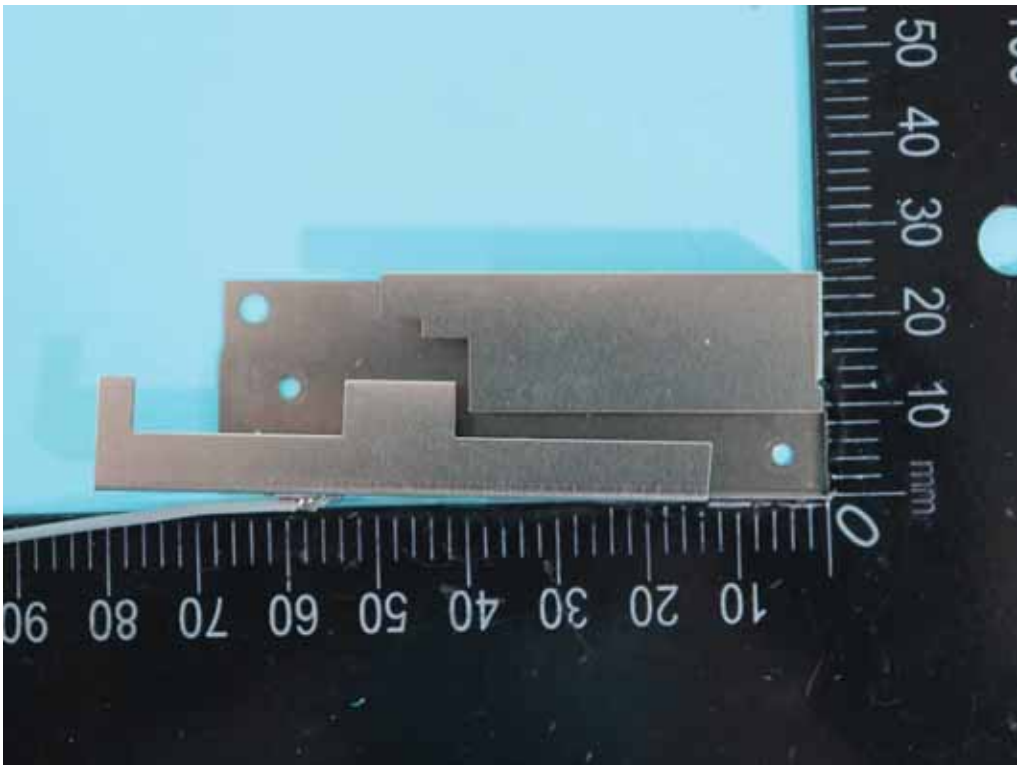

50 40 30 20 10 mm 0
10 20 30 40 50 60 70 80 90 10

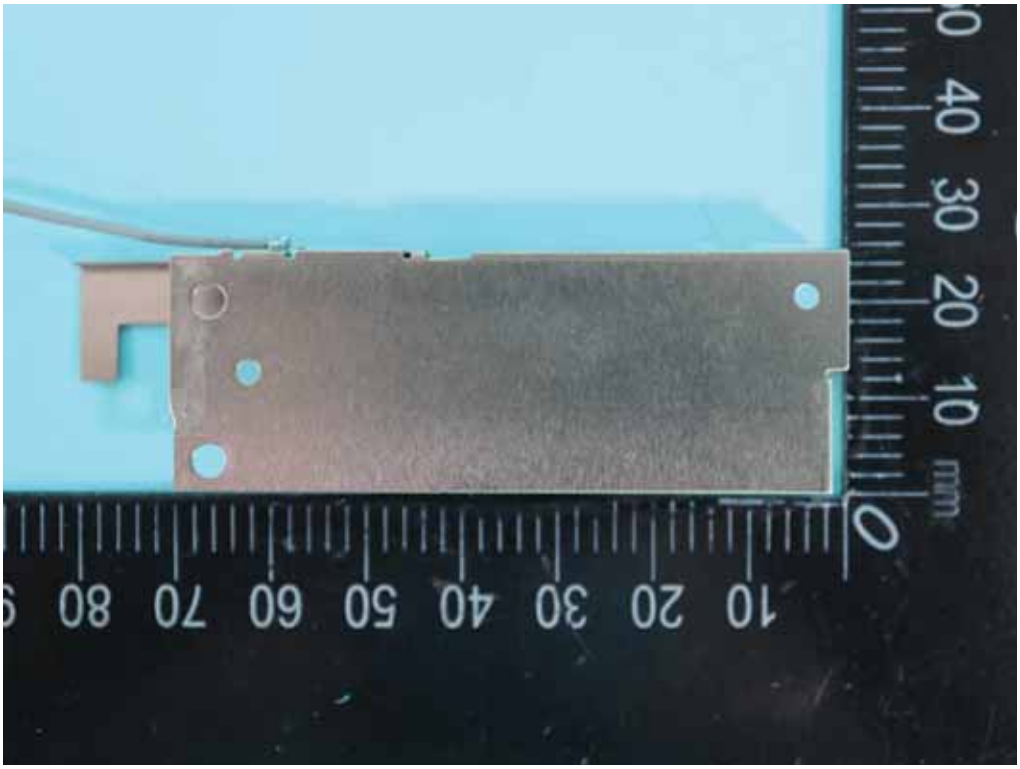

20 10 mm 0
10 20 30


0
20
10
mm
0
10 20 30 40 5

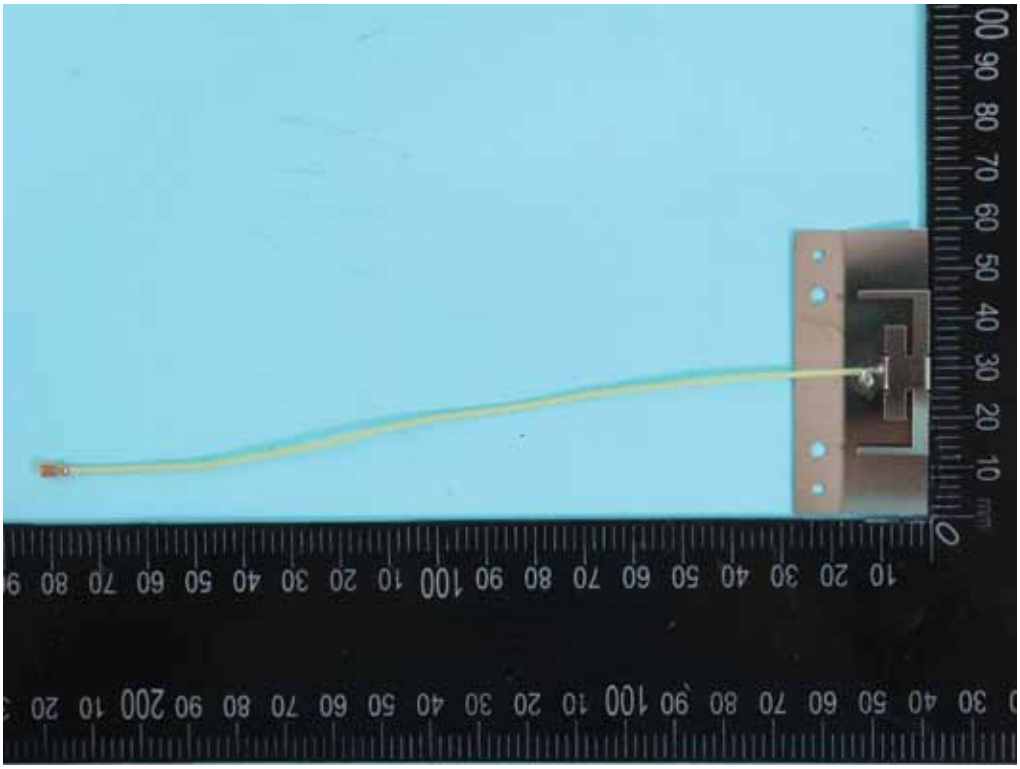


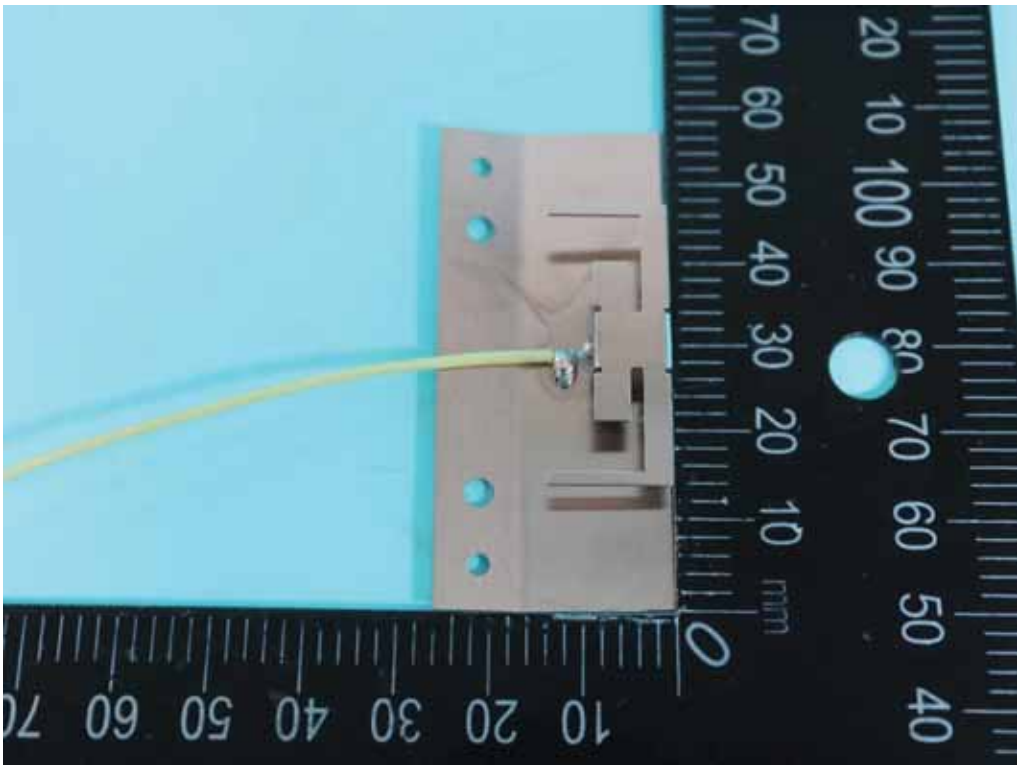


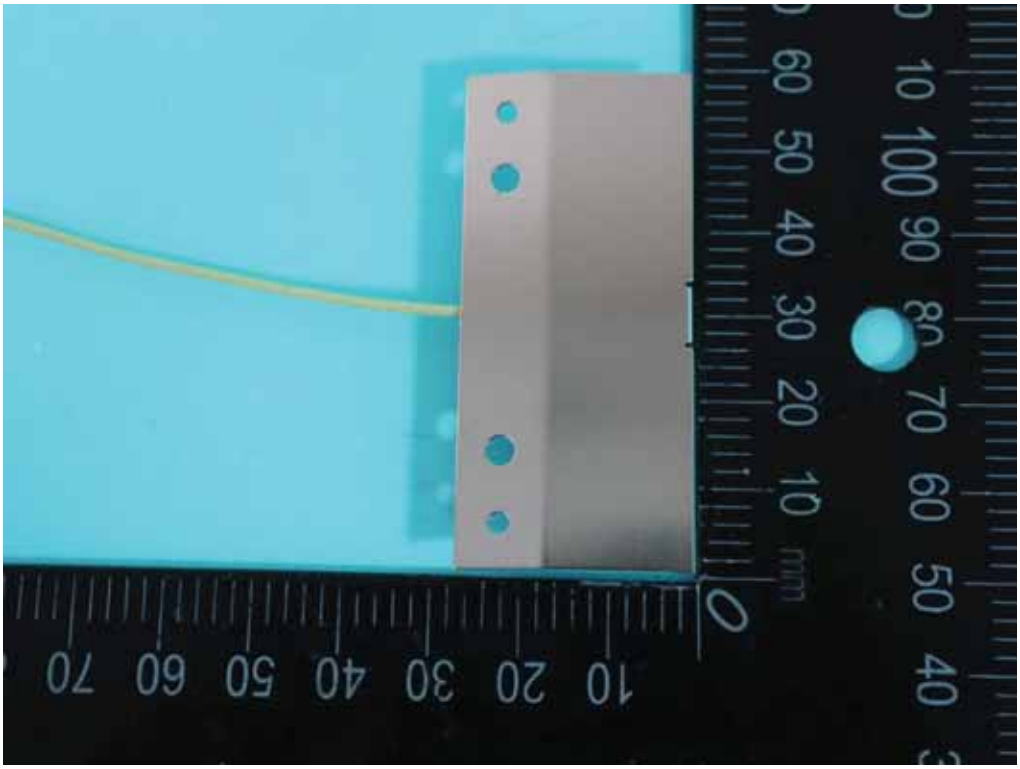



0 40 30 20 10 mm 0
10 20 30 40 50 60 70 80

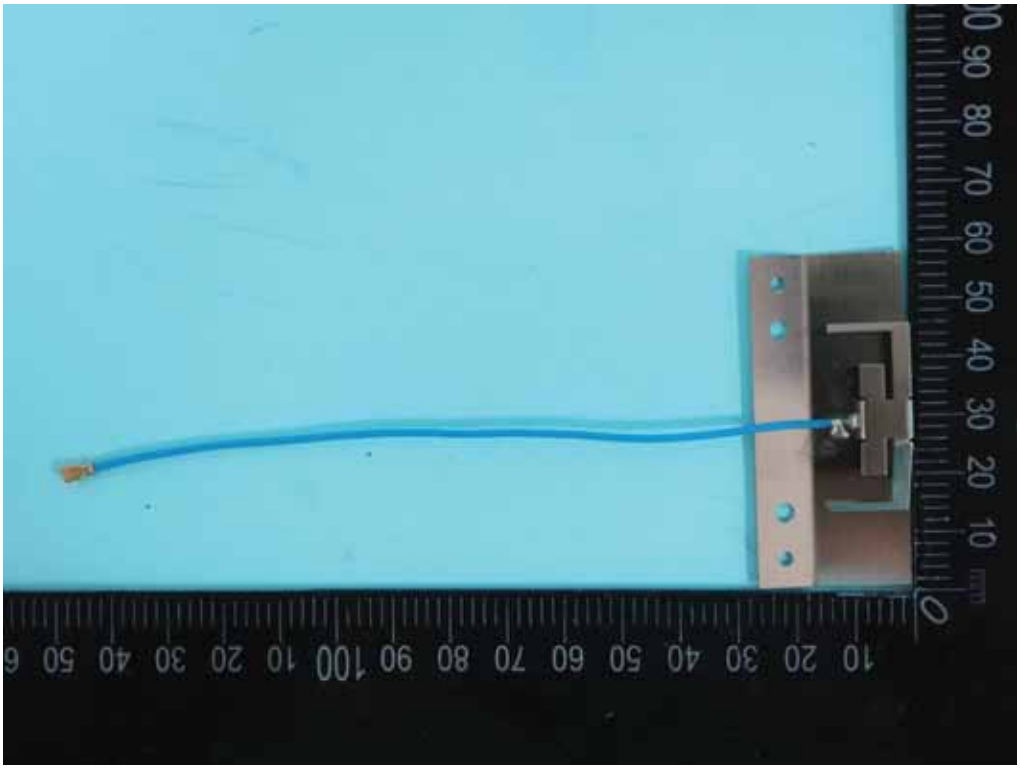


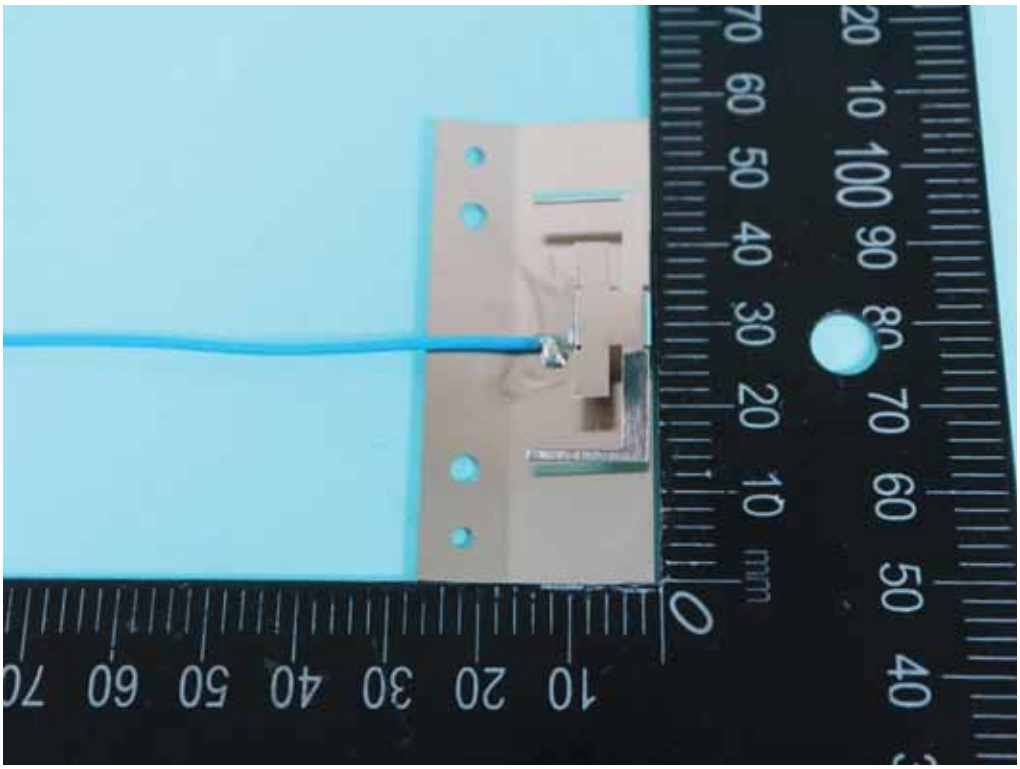


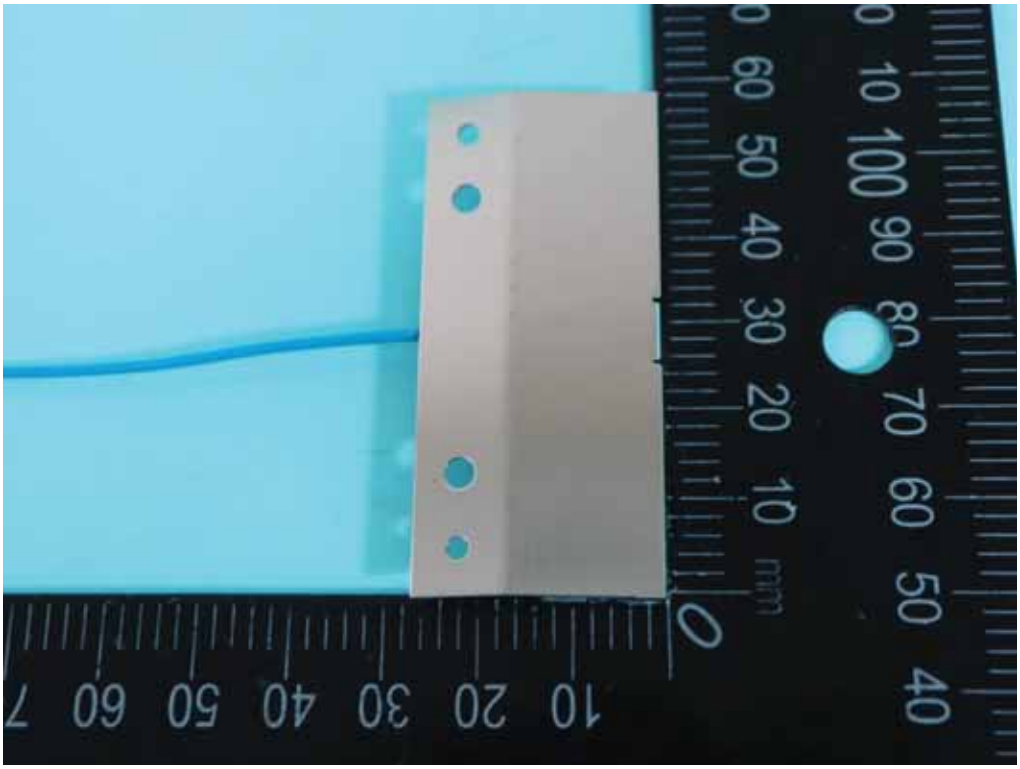


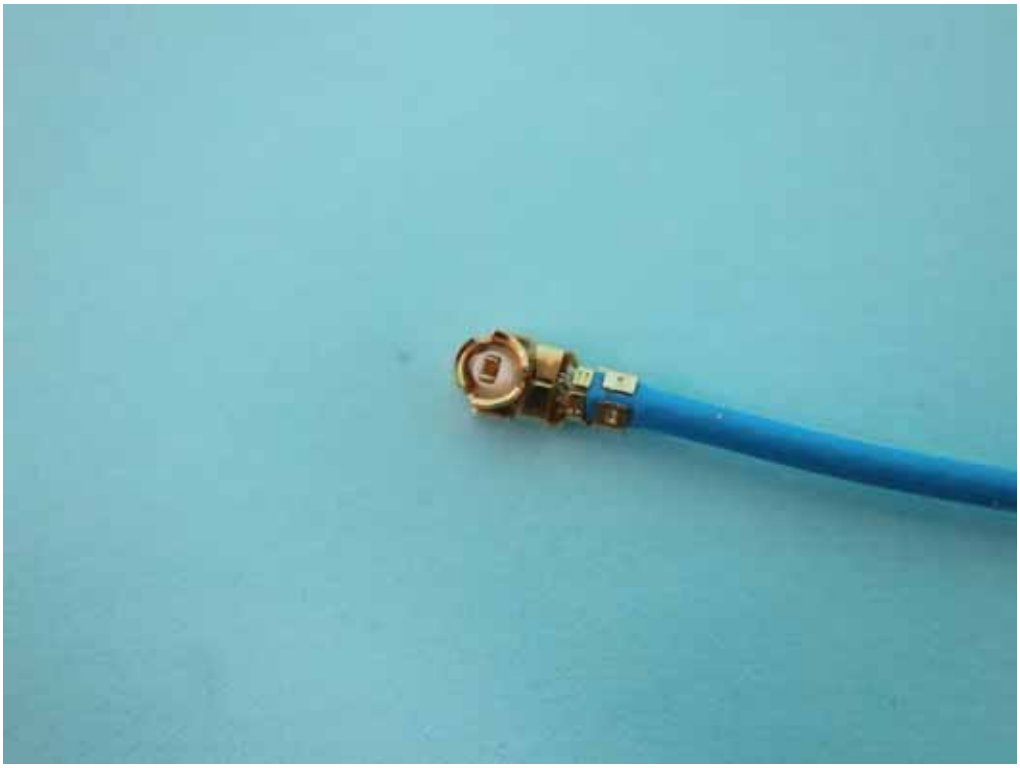


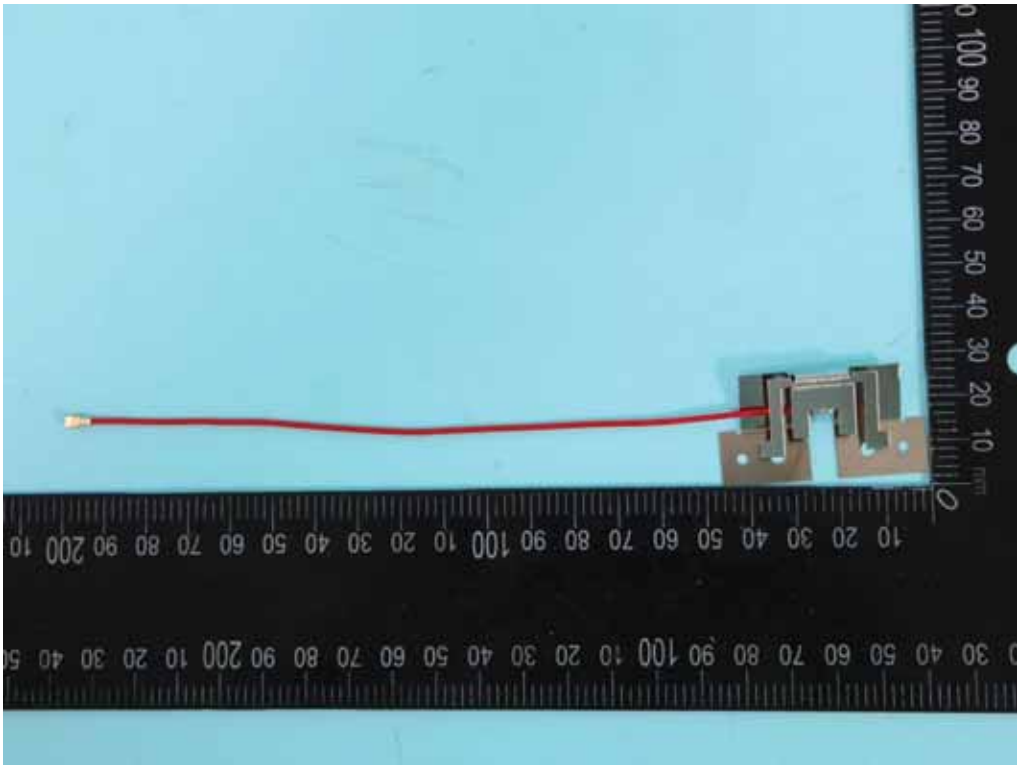


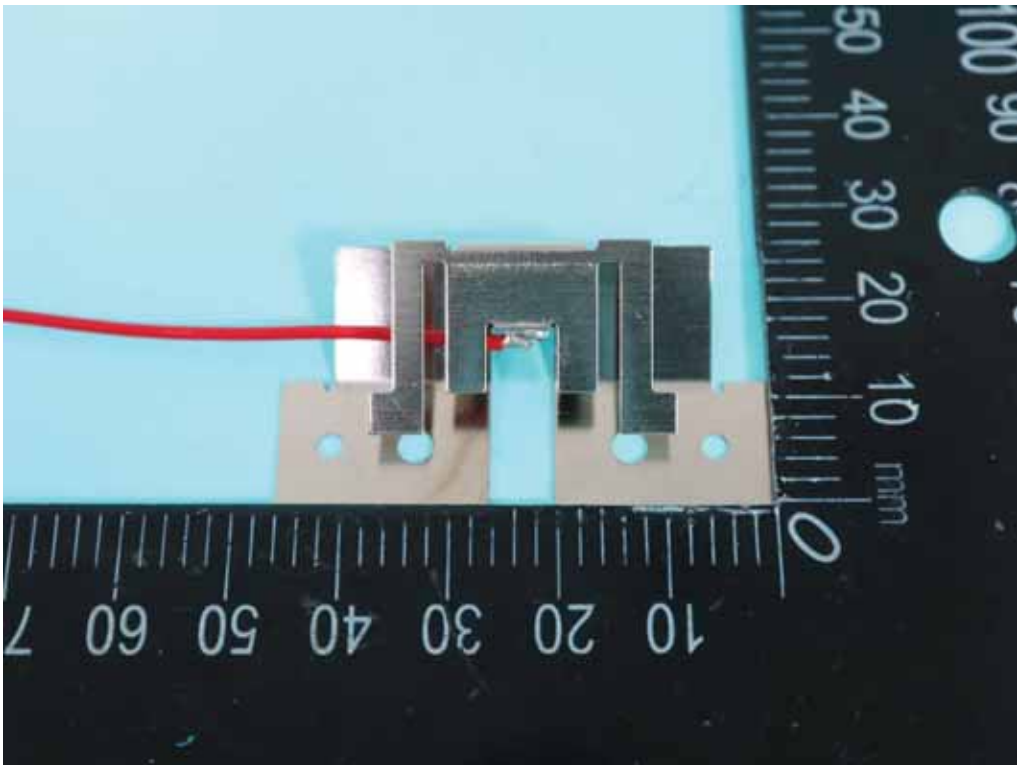


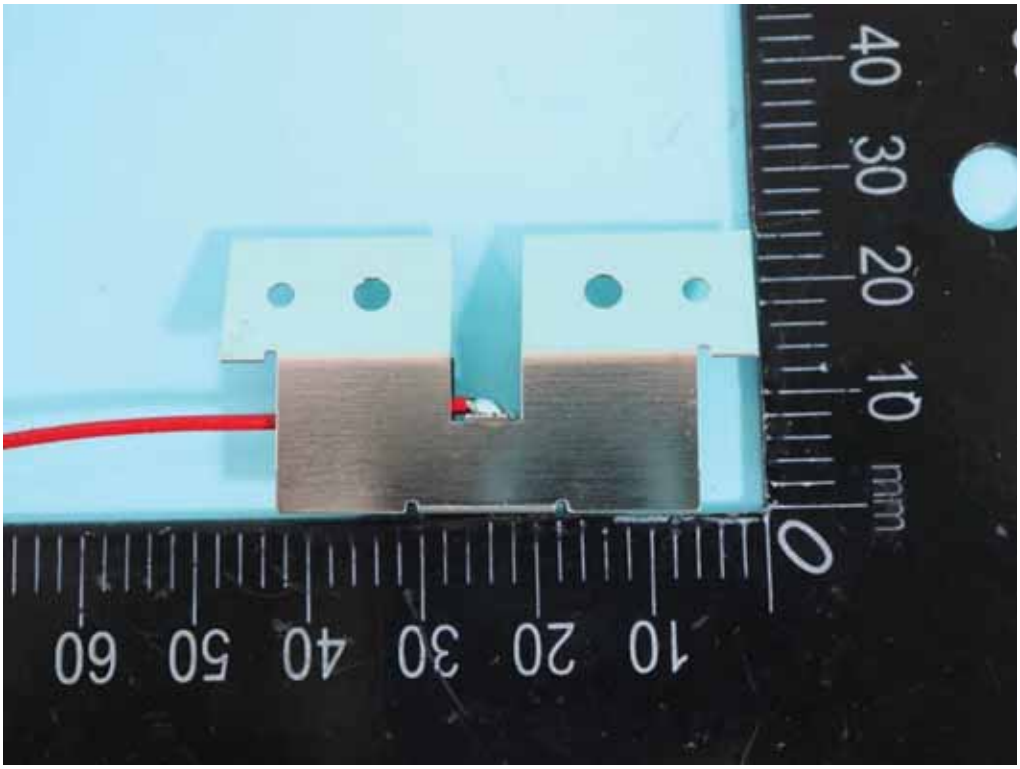


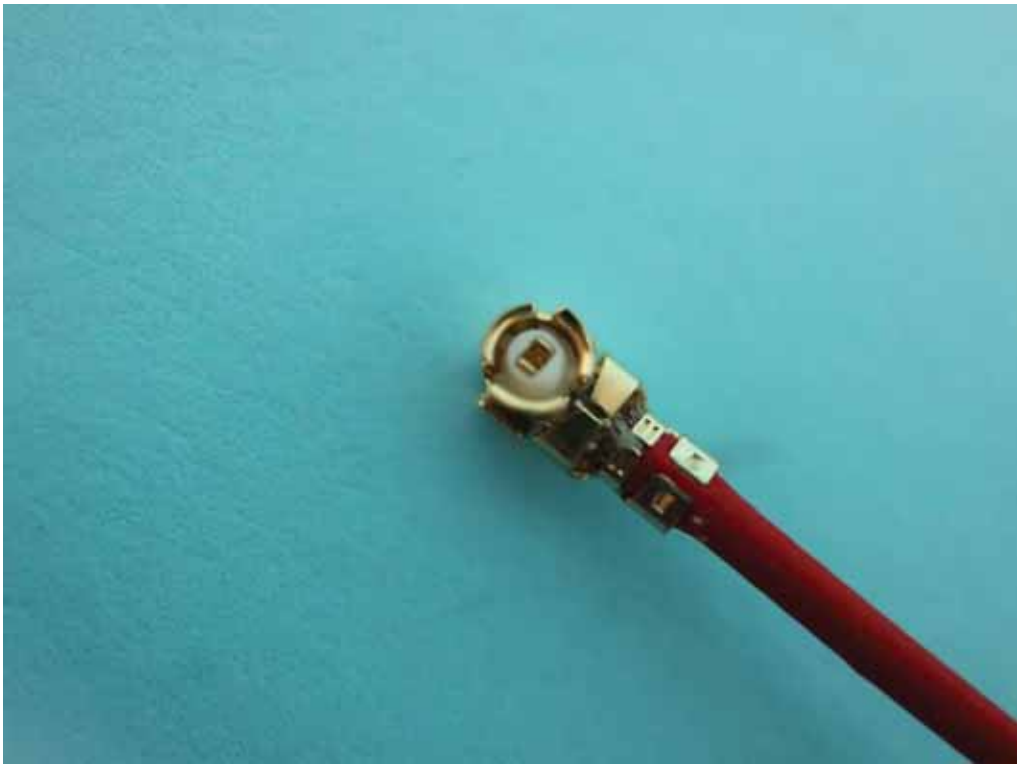


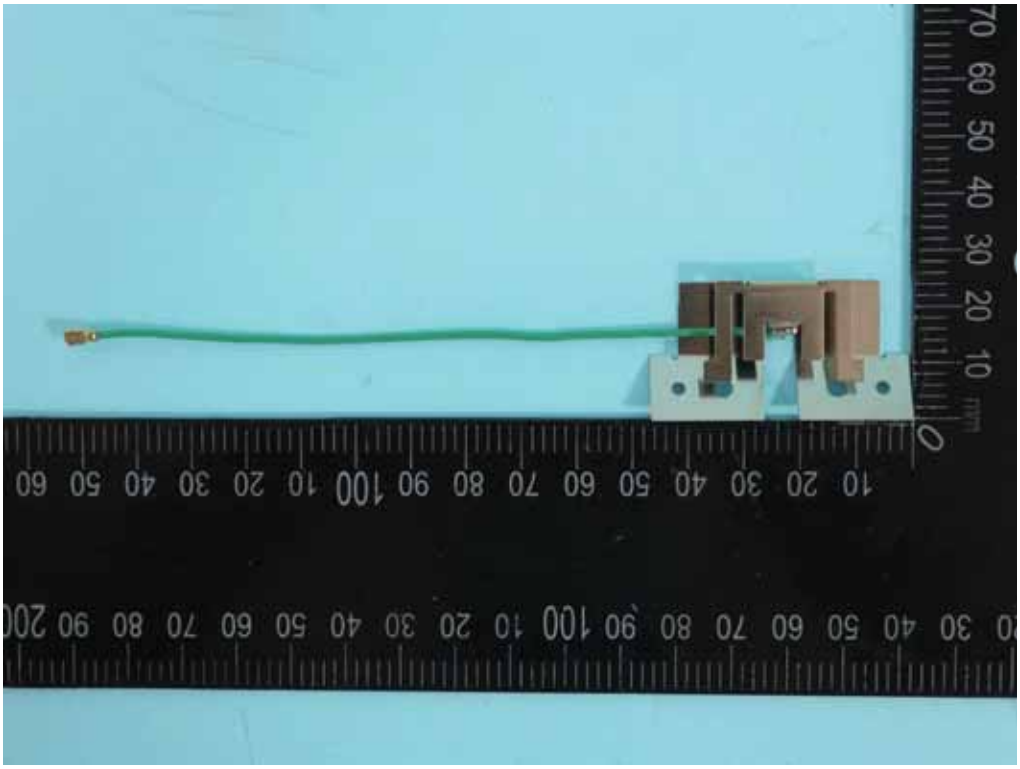


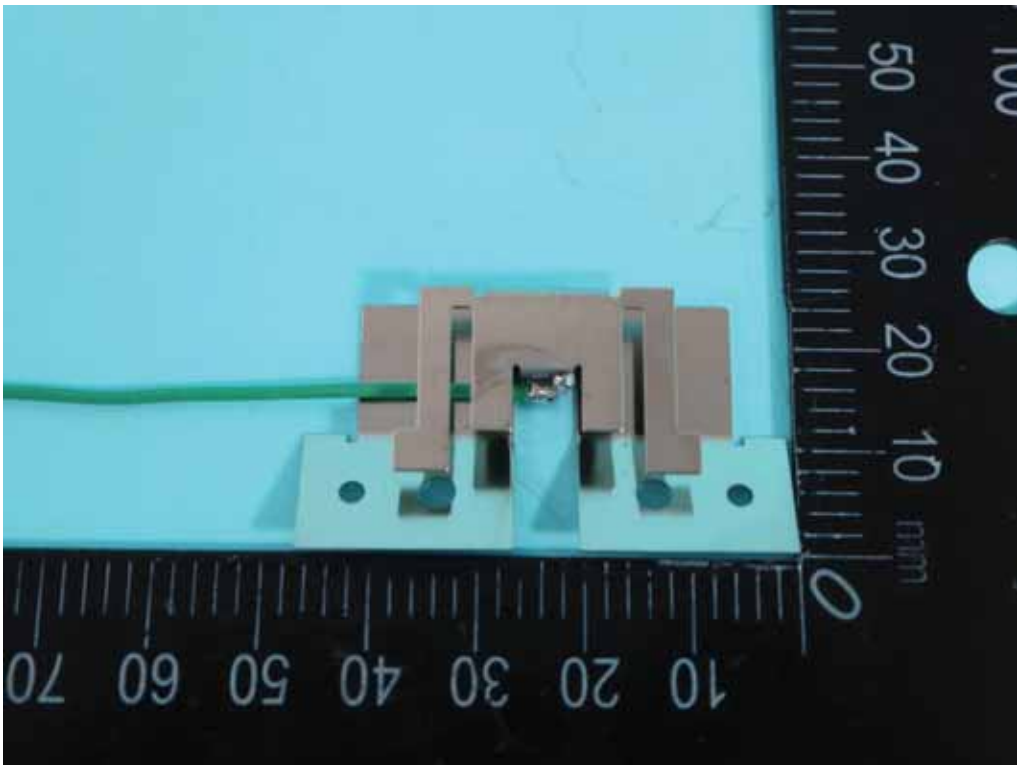


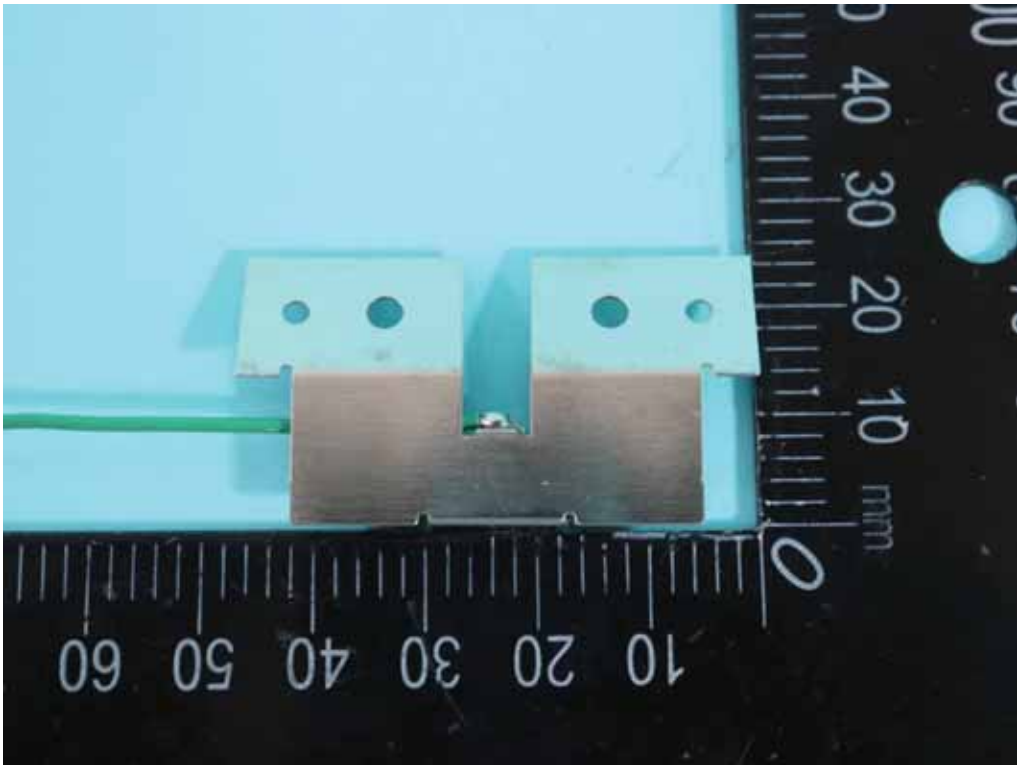



40
30
20
10
mm
0
10
20
30
40
50
60








40
30
20
10
mm
0
10
20
30
40
50
60

