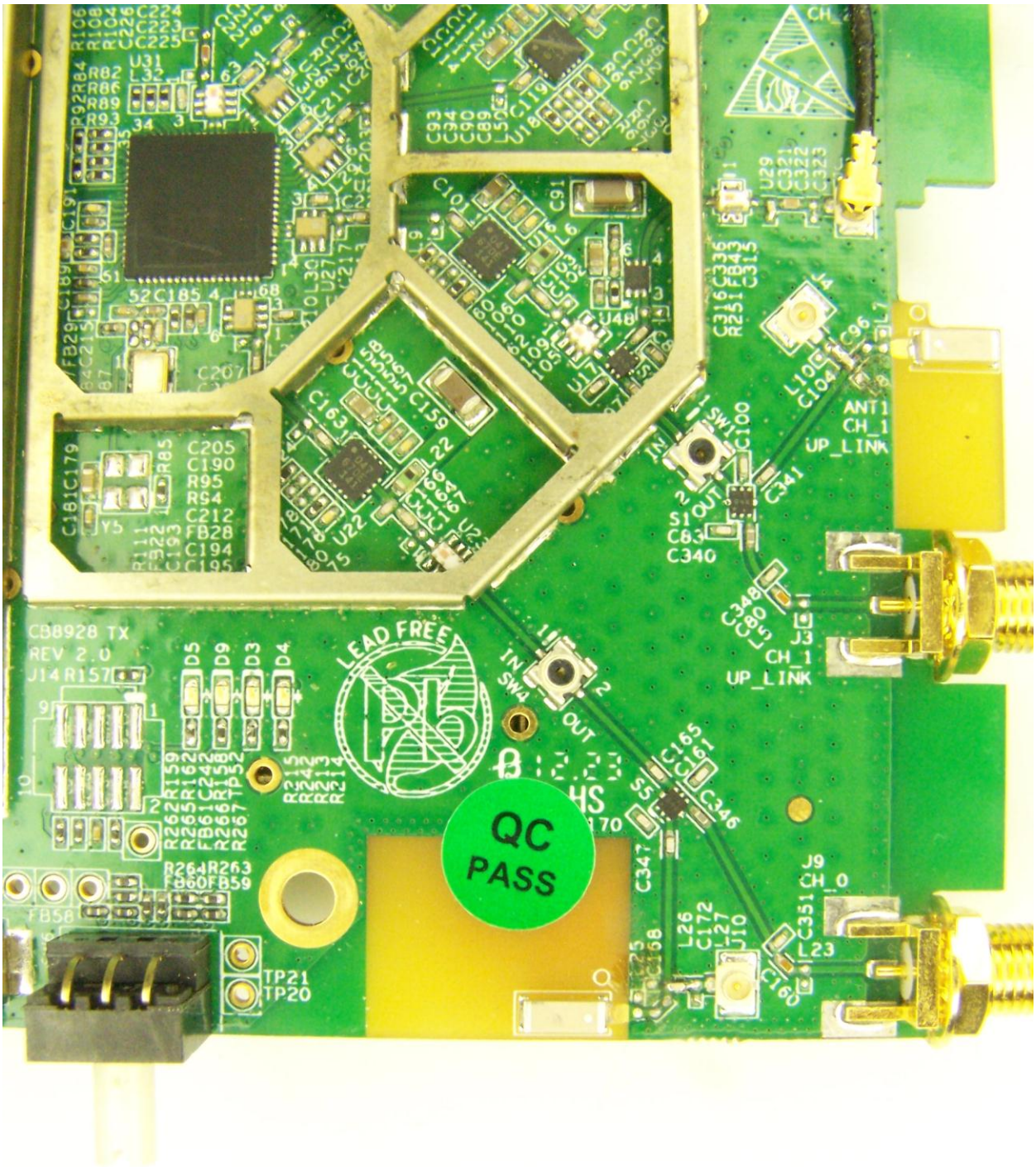
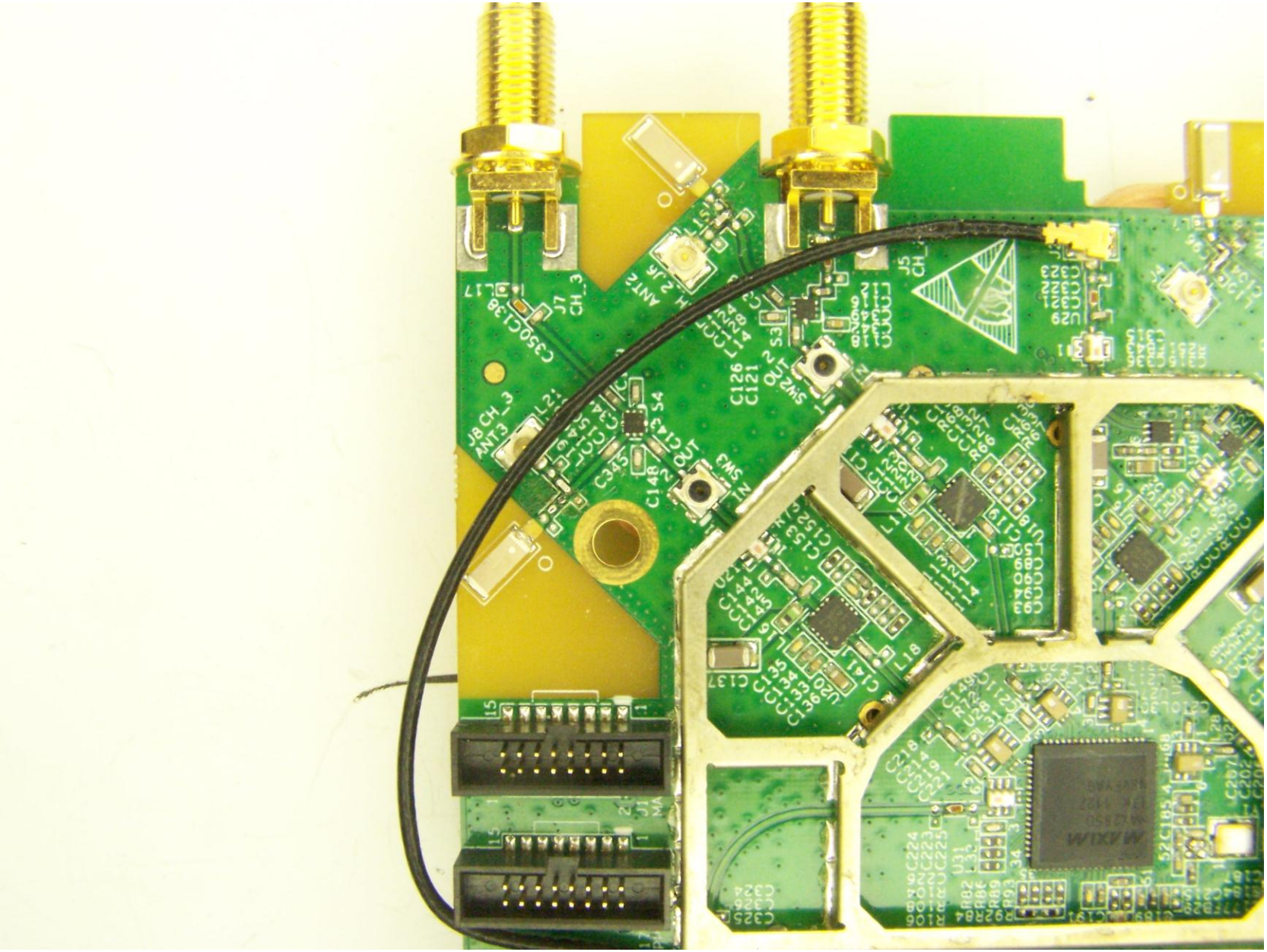
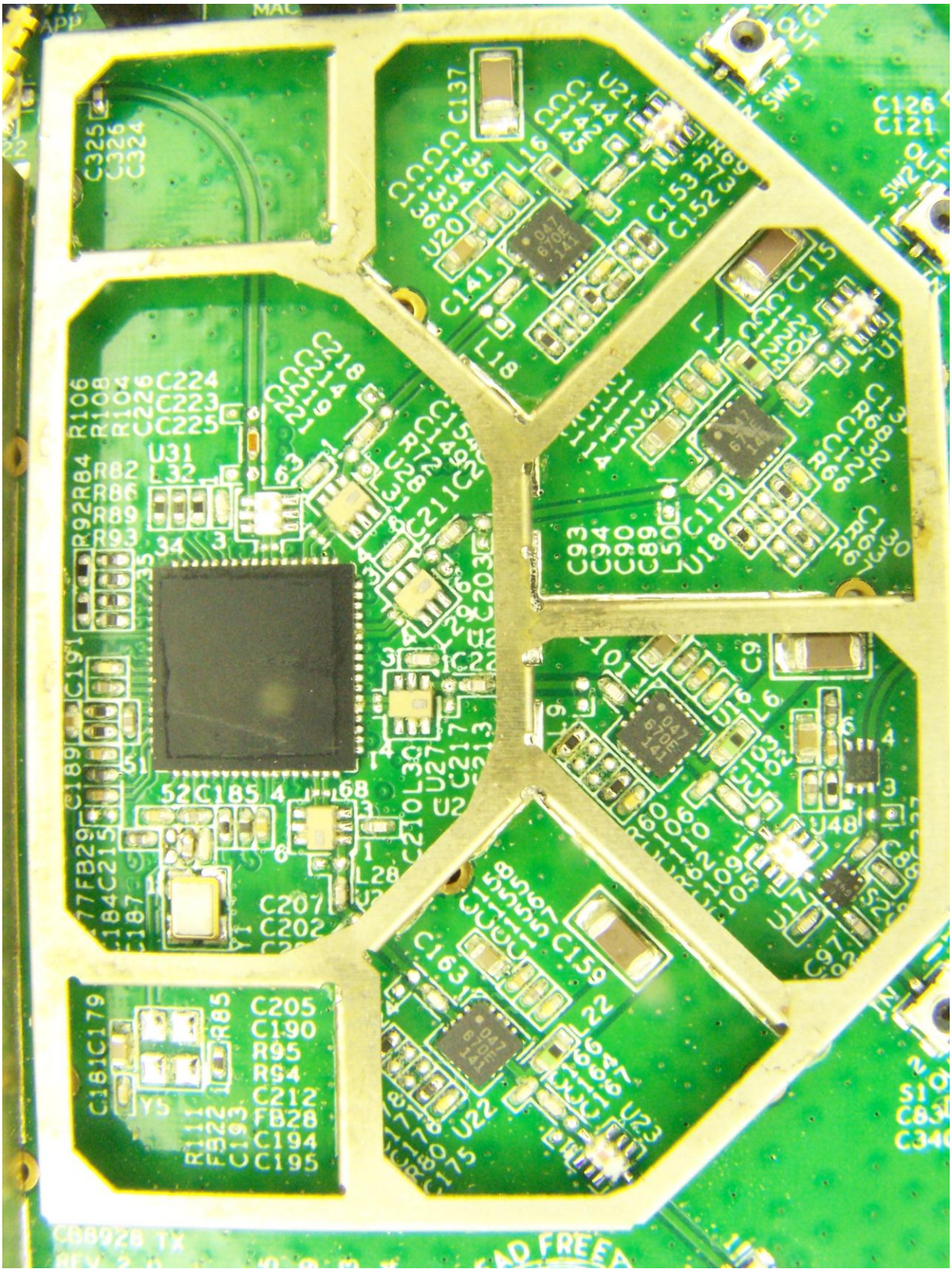
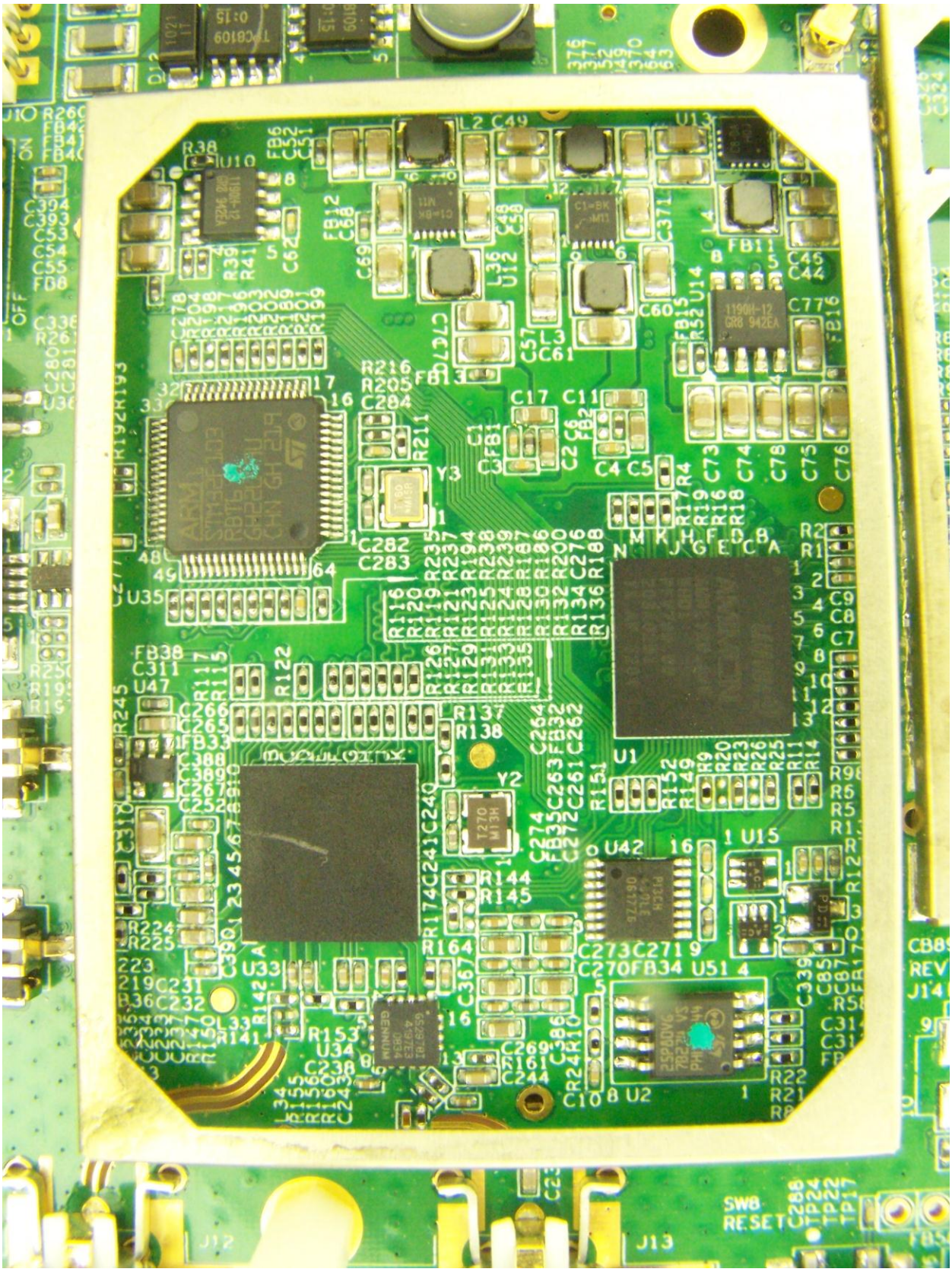
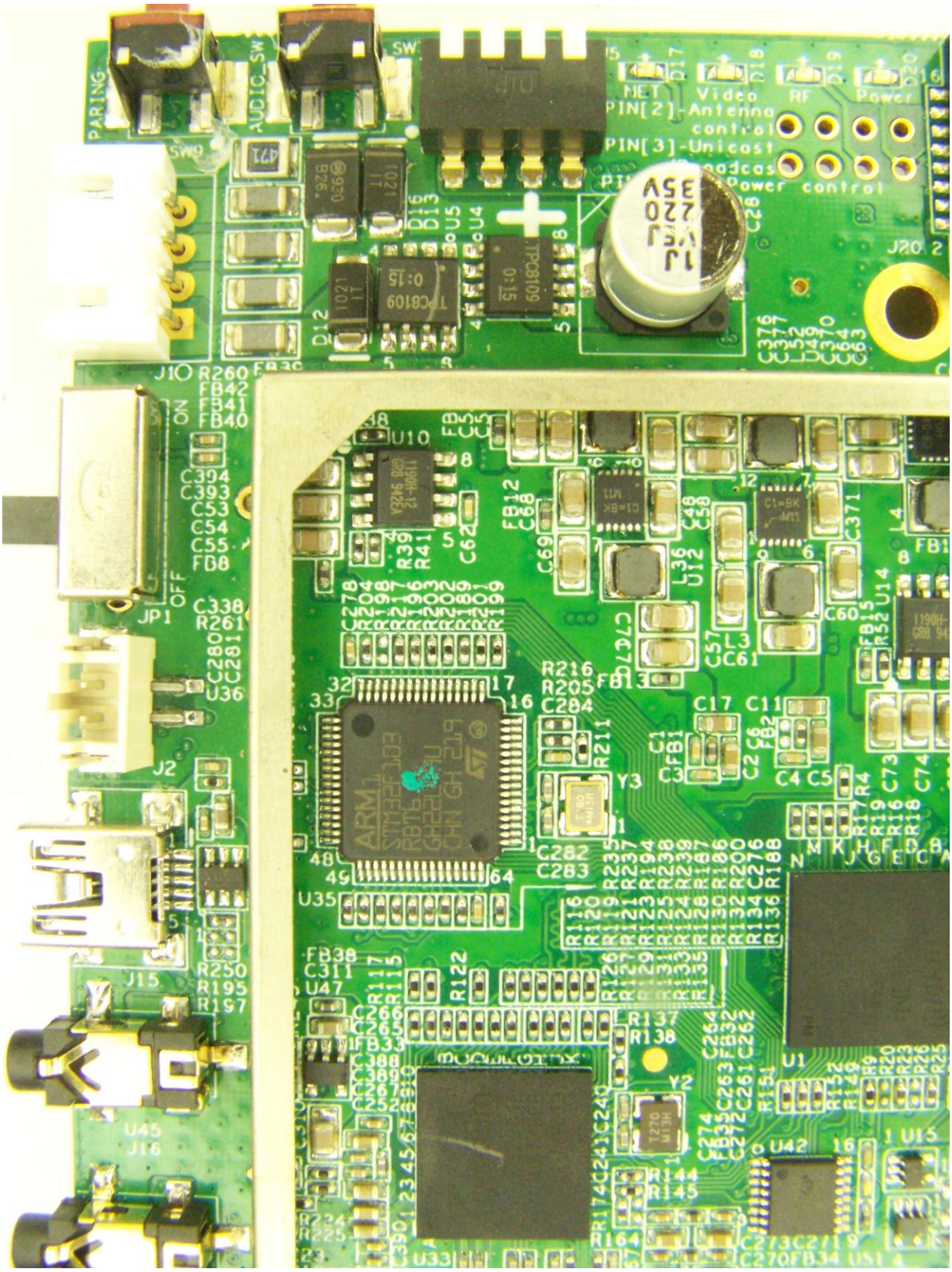
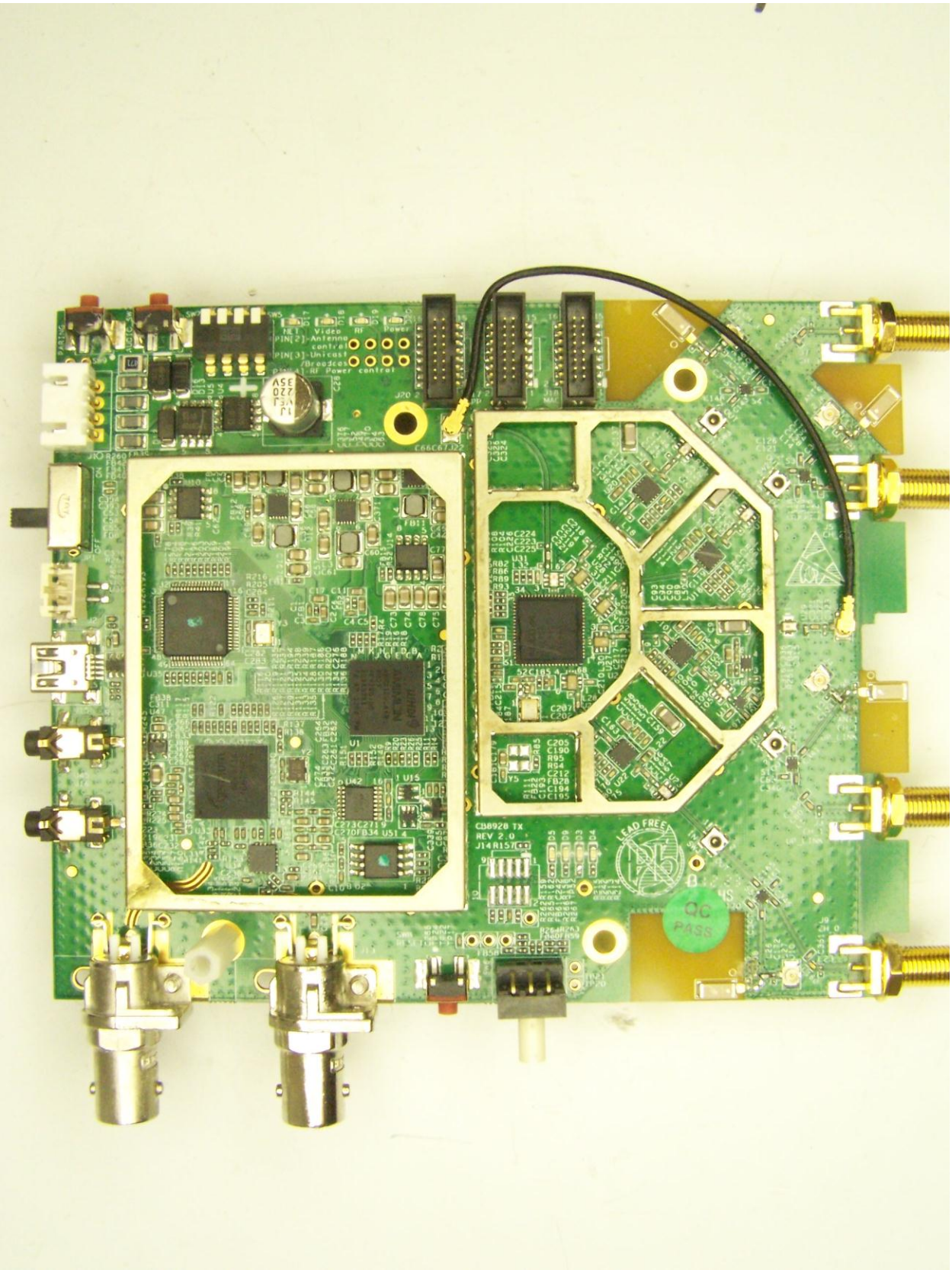

CB8928 TX
REV 2.0
LEAD FREE
QC
PASS
ANT1
CH_1
UP_LINK
J3
CH_1
UP_LINK
J9
CH_0
TP21
TP20

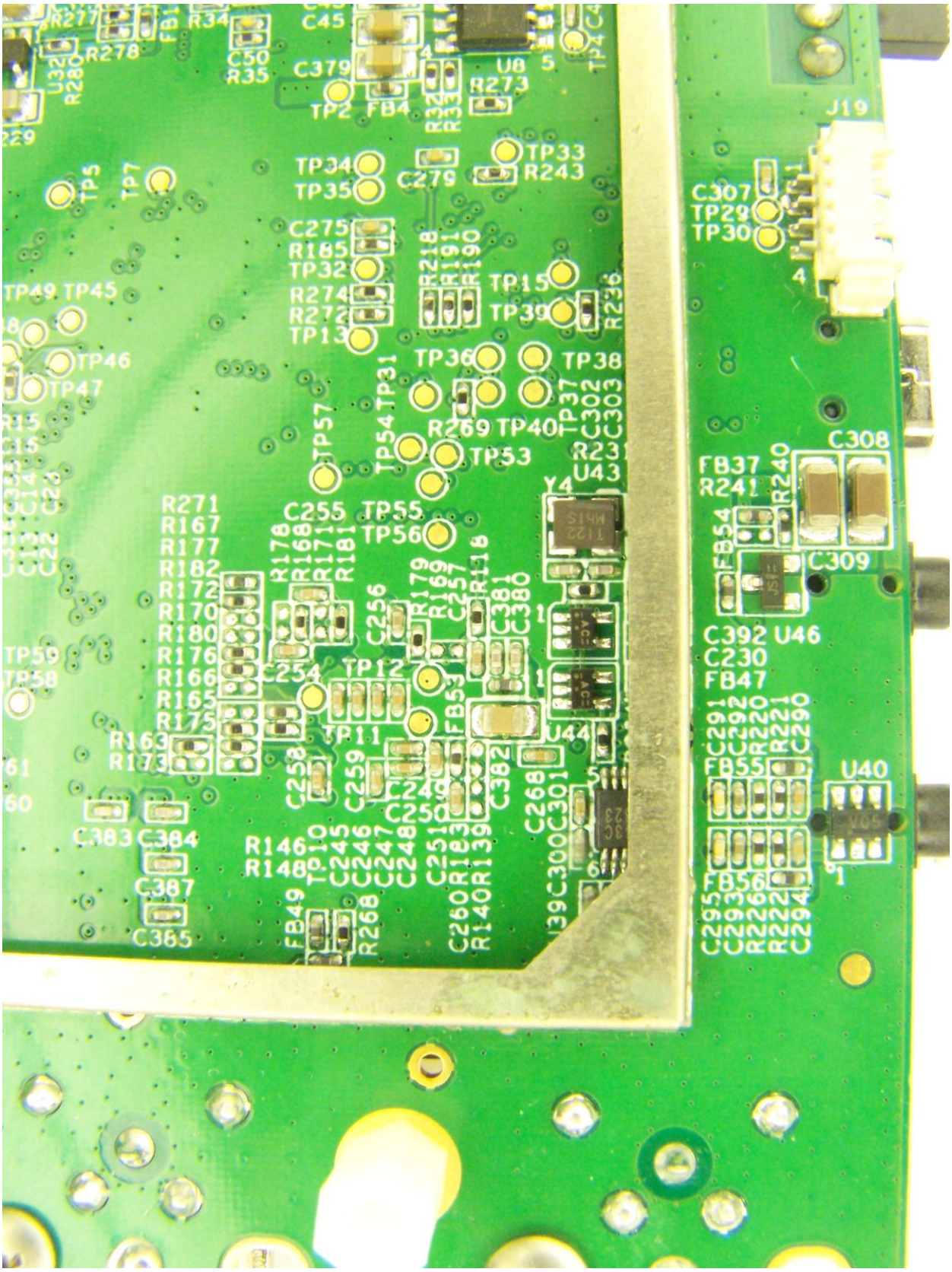

J8 CH_3
ANT3
J7 CH_3
ANT2
J5 CH
J1
MAXIM


C325
C326
C324
C137
C153
C152
C141
L18
C224
C223
C225
U31
L32
C211
C203
C185
C207
C202
C205
C190
R95
R94
C212
FB28
C194
C195
C163
C159
C93
C94
C90
C89
L50
C119
U18
C9
L6
U48
U17
C97
C126
C121
SW3
SW2


U10
U13
U14
U35
U47
U1
U42
U15
U33
U34
U51
U2
Y3
Y2
SW8
RESET
J12
J13


PARING
AUDIO_SW
SW
NET
Video
RF
Power
PIN[2]-Antenna control
PIN[3]-Unicast
Power control
J20
J10
JP1
J2
J15
J16
U45
U35
U33
U1
U42
U15
U10
U36
U47
U14
U12
U4
U5
U16
U51
ARM
STM32F103
RBT6
TPC8109
ON
OFF


PIN[2]-Antenna control
PIN[3]-Unicast /Broadcast
PIN[1]-RF Power control
CD8920 TX
REV 2.0
LEAD FREE
QC PASS


R217
R278
R280
U32
R34
C50
R35
C45
C379
TP2
FB4
U8
R273
TP33
R243
TP34
TP35
C279
TP5
TP7
C275
R185
TP32
R274
R272
TP13
R218
R191
R190
TP15
TP39
R236
TP49
TP45
TP46
TP47
TP36
TP38
TP31
TP37
C302
C303
R269
TP40
TP54
TP53
TP57
R231
U43
Y4
R271
R167
R177
R182
R172
R170
R180
R176
R166
R165
R175
R163
R173
C255
TP55
TP56
R178
R168
R171
R181
R179
R169
C257
R118
C381
C380
C256
C254
TP12
FB53
U44
TP11
C258
C259
C268
C382
C383
C384
C387
C365
R146
R148
TP10
C245
C246
C247
C248
C251
C250
C260
R143
R139
R140
C300
C301
FB49
R268
J19
C307
TP29
TP30
C308
FB37
R241
R240
FB54
C309
C392
U46
C230
FB47
C291
C292
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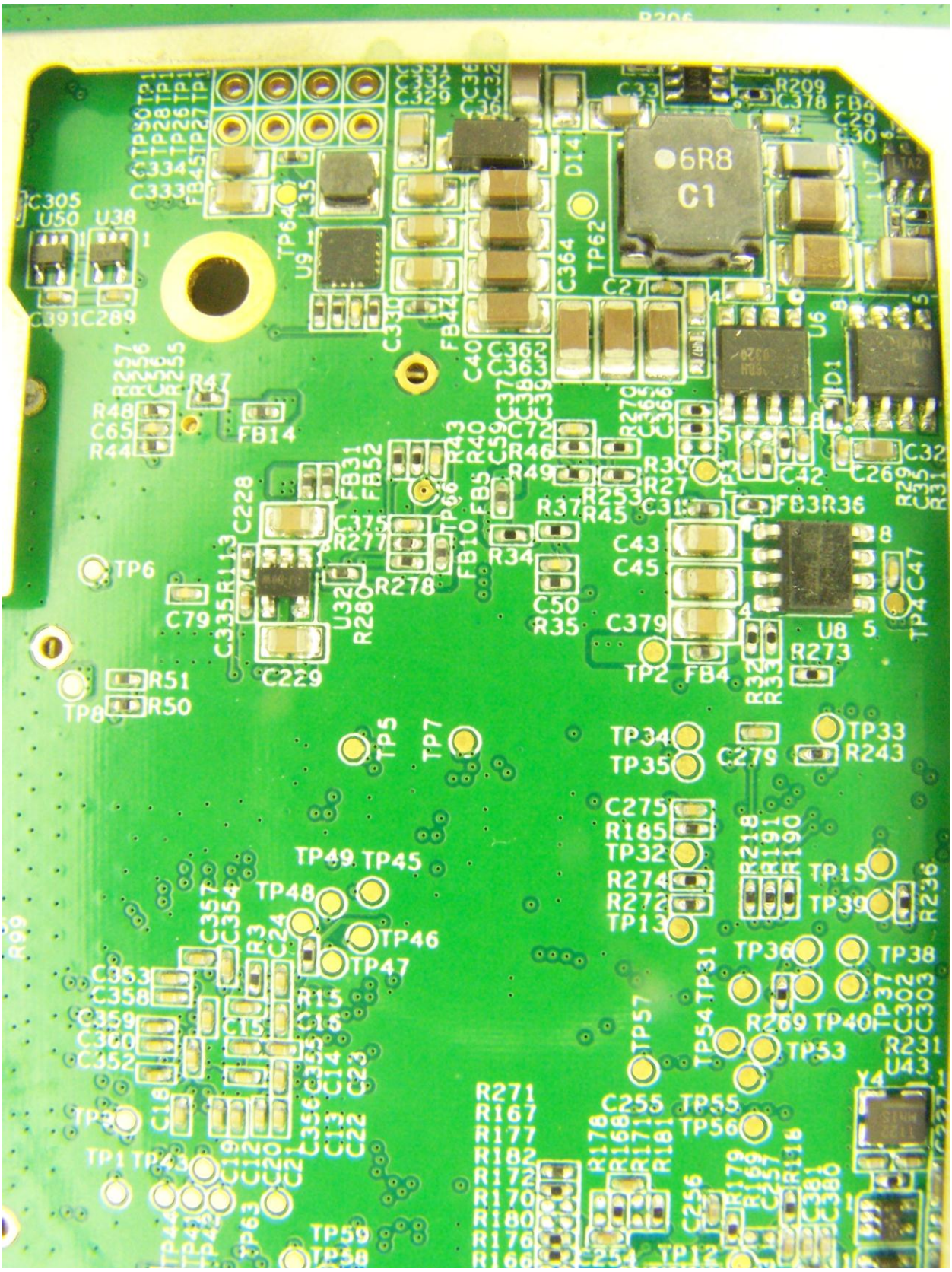
R221
C290
FB55
U40
FB56
C295
C293
R226
R222
C294


6R8
C1
C305
U50
U38
C391
C289
U9
TP64
C364
TP62
C27
U6
R47
R48
C65
R44
FB14
R43
R40
C59
C72
R46
R49
R30
R27
C42
C26
C32
R29
C35
R31
FB31
FB52
FB5
R253
R45
C31
FB3
R36
C228
C375
R277
TP66
FB10
R37
R34
C43
C45
TP6
C79
C335
R113
U32
R280
R278
C50
R35
C379
U8
TP4
C47
C229
TP2
FB4
R32
R33
R273
R51
R50
TP8
TP5
TP7
TP34
TP35
C279
TP33
R243
C275
R185
TP32
R218
R191
R190
TP15
R274
R272
TP13
TP39
R236
TP49
TP45
TP48
TP46
TP47
C357
C354
R3
C24
C353
C358
C359
C360
C352
R15
C15
C14
C23
C18
C19
C20
C21
C13
C22
TP36
TP38
TP31
TP37
C302
C303
TP57
TP54
R269
TP40
TP53
R231
U43
Y4
R99
R271
R167
R177
R182
R172
R170
R180
R176
R166
C255
TP55
TP56
R178
R168
R171
R181
R179
R169
C257
R116
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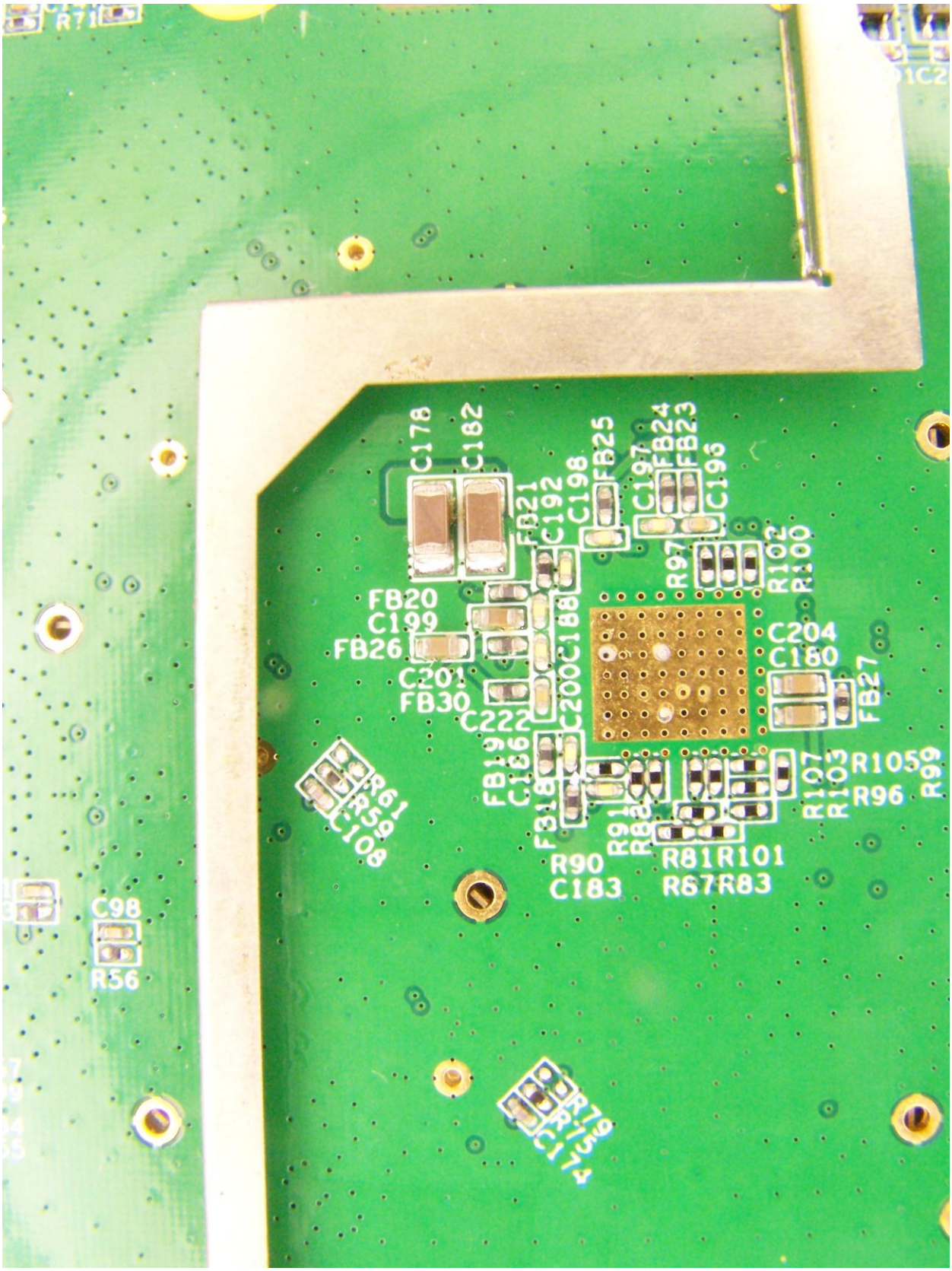
C256
C254
TP12
TP1
TP43
TP44
TP41
TP42
TP63
TP59
TP58


R71
C178
C182
FB21
C192
C198
FB25
C197
FB24
FB23
C196
R97
R102
R100
FB20
C199
FB26
C201
FB30
C222
C188
C200
C204
C180
FB27
FB19
C186
FB18
R61
R59
C108
R91
R84
R90
C183
R81
R101
R67
R83
R107
R103
R105
R96
R99
C98
R56
R79
R75
C174