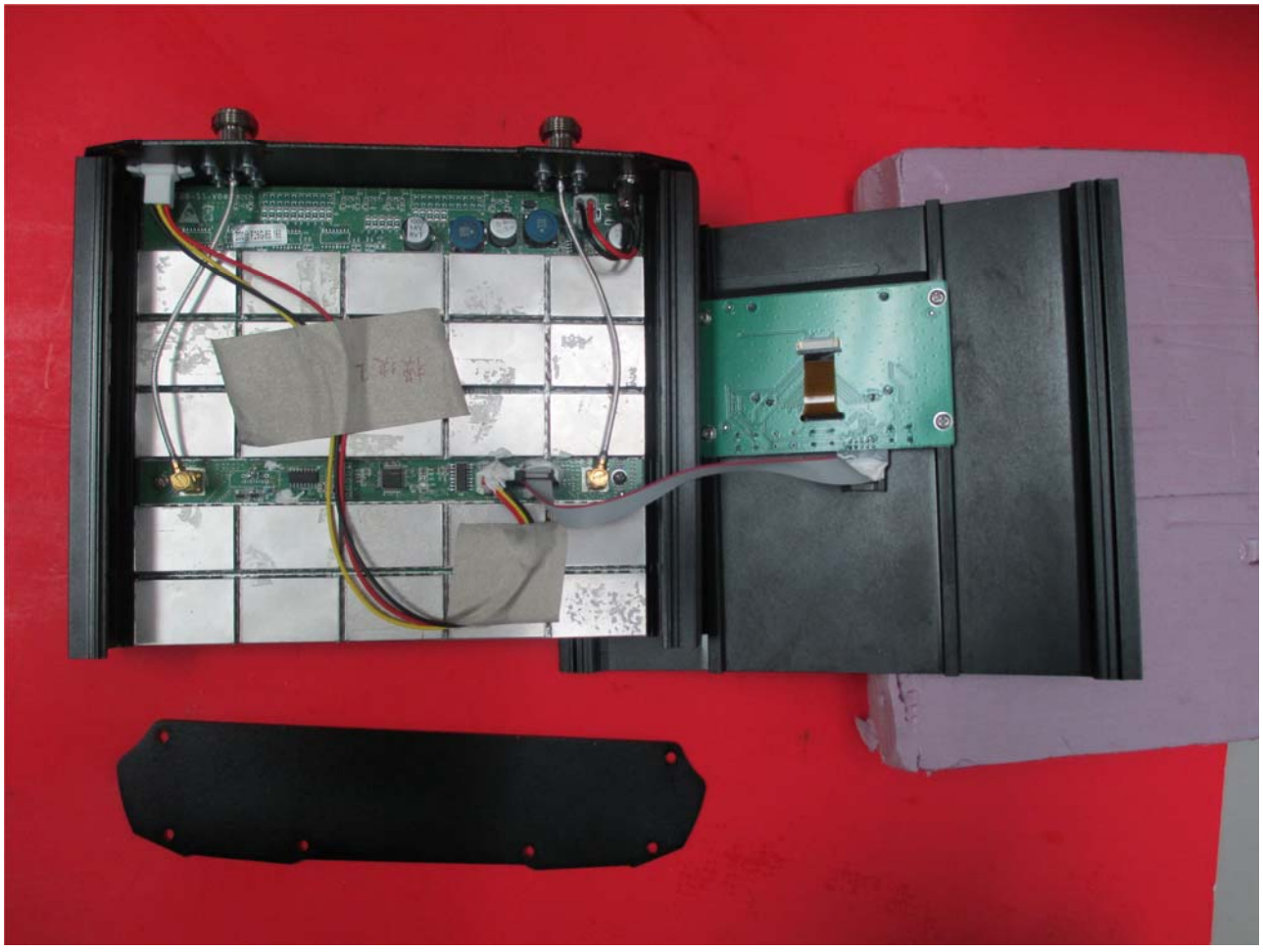
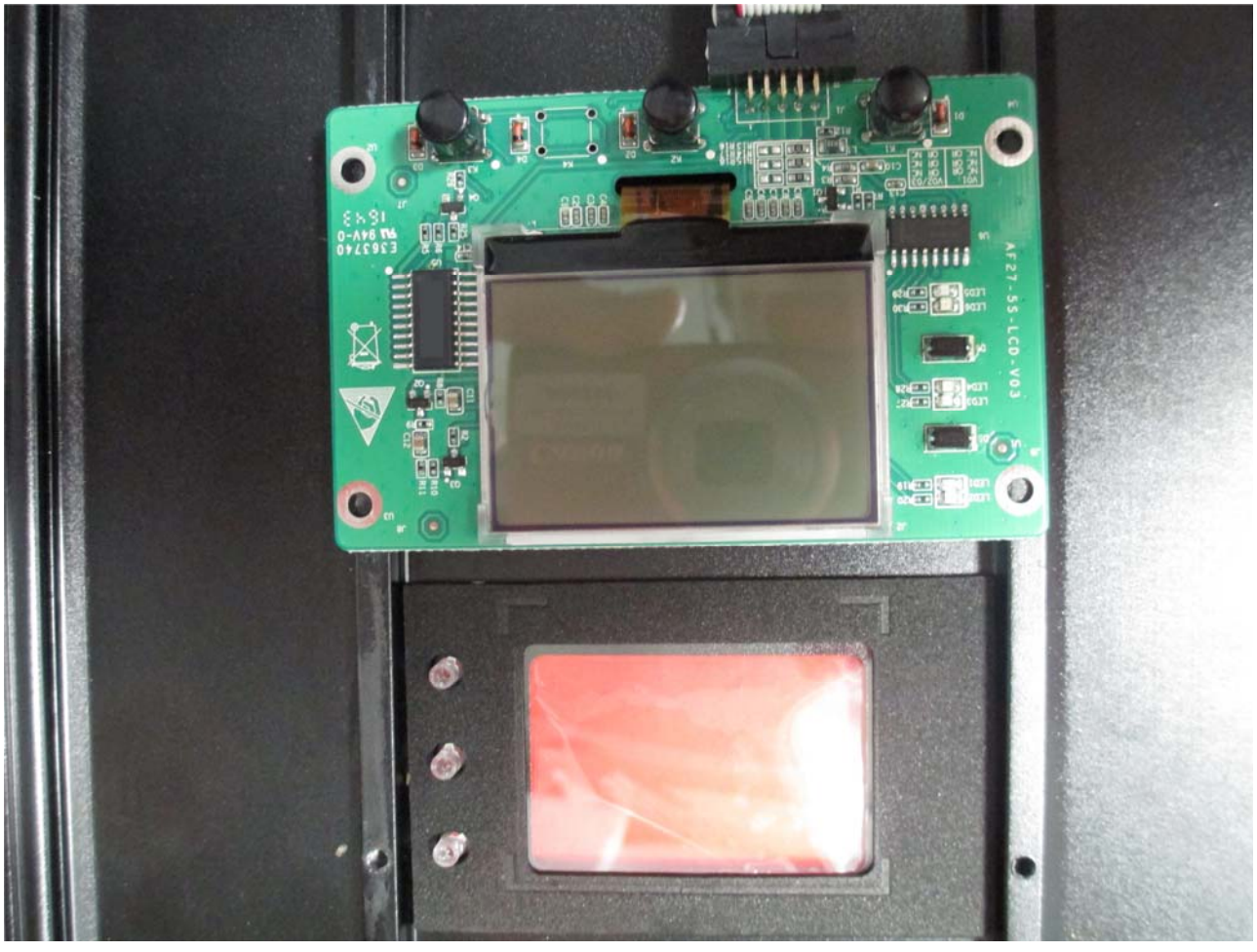
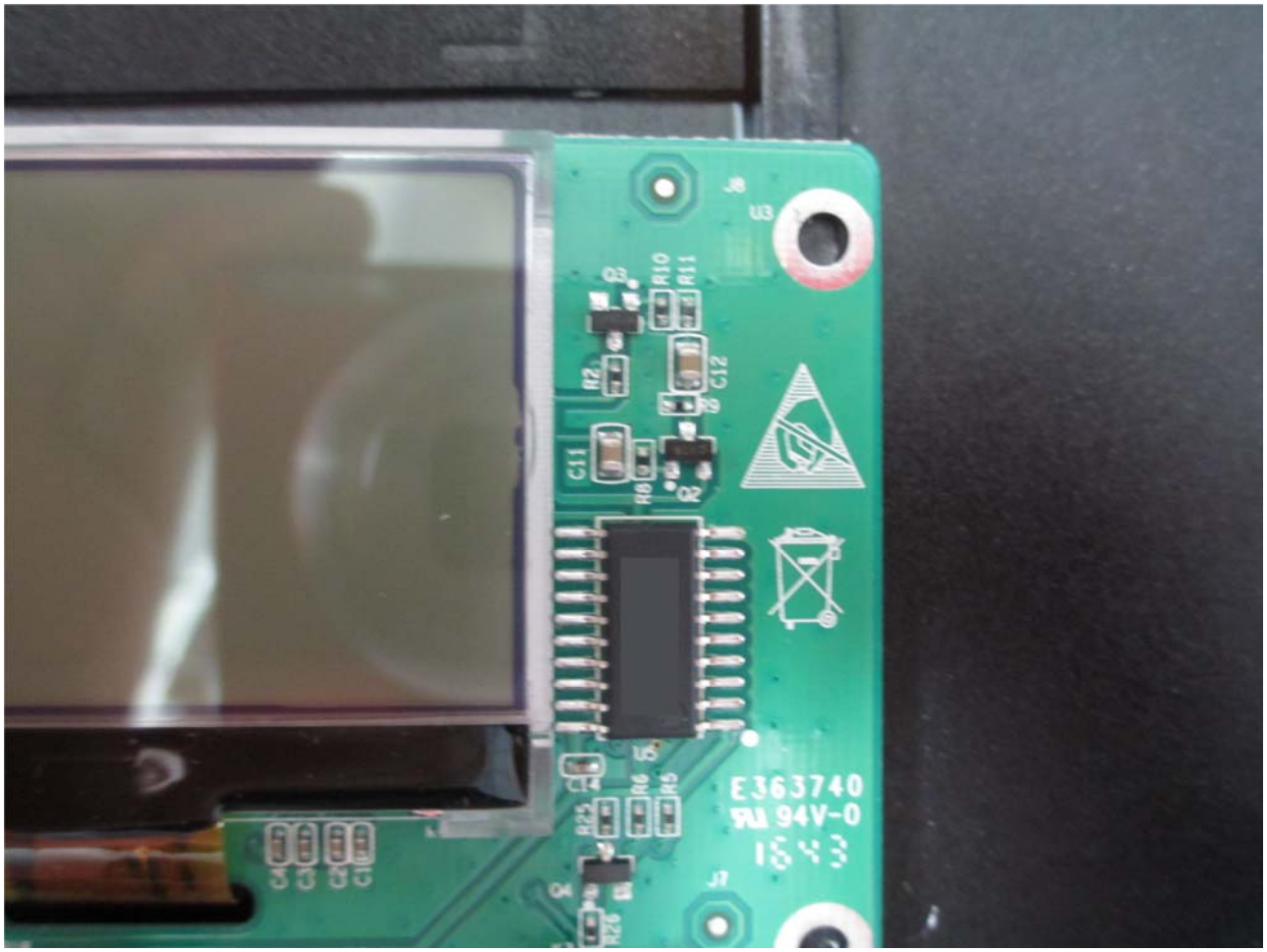

Alarm
Power
ISO
DEC −
SET
INC +

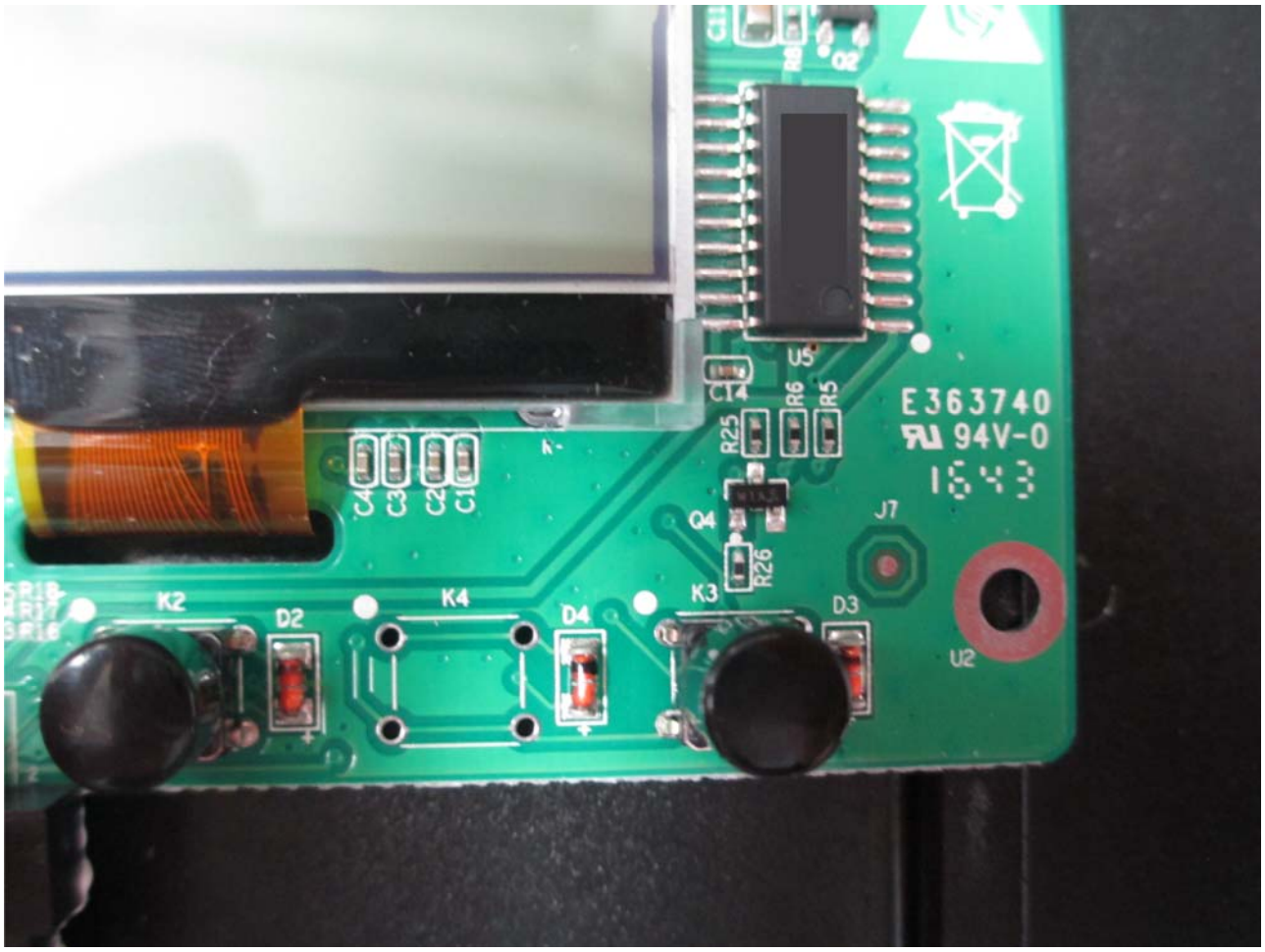


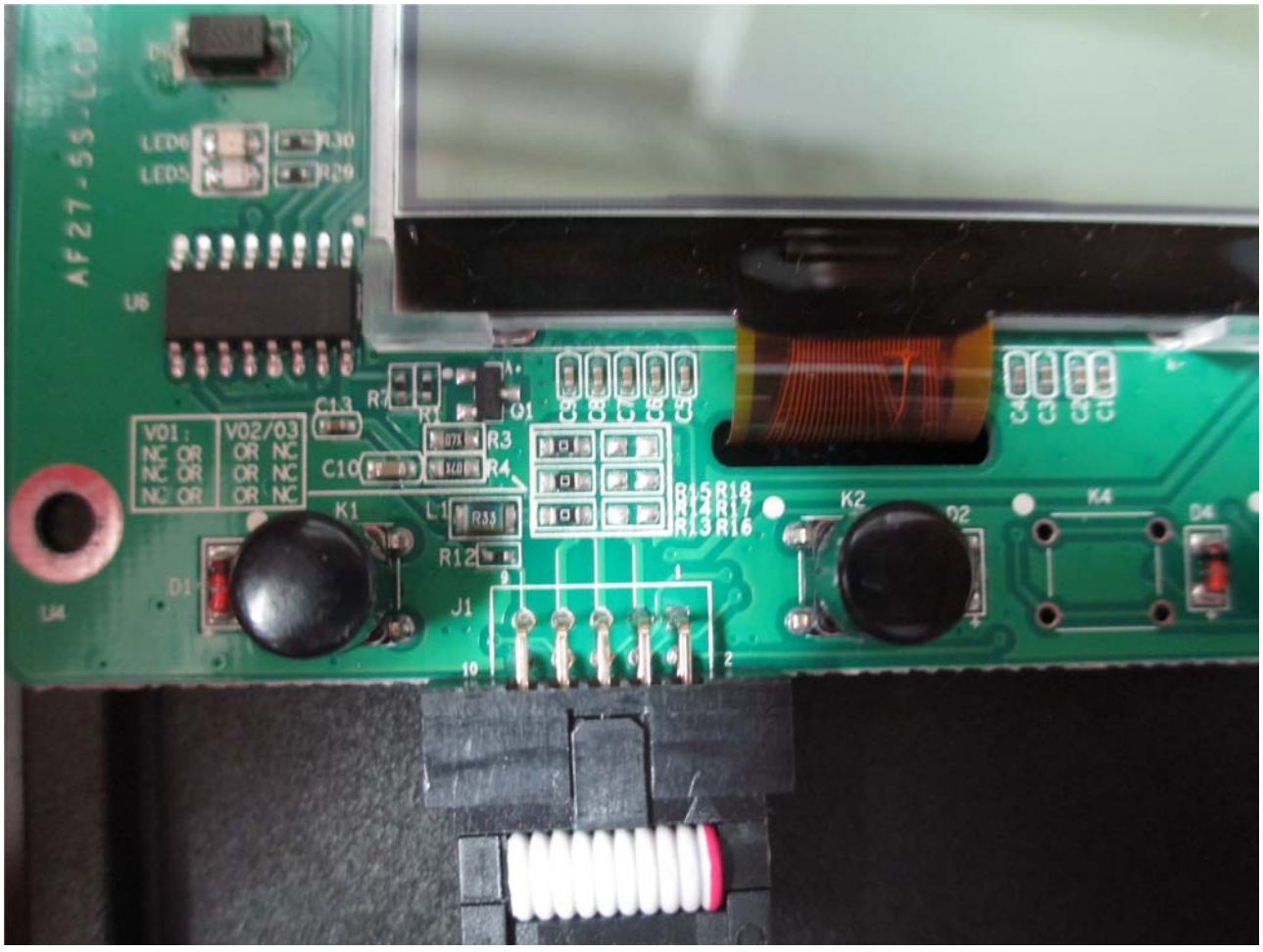


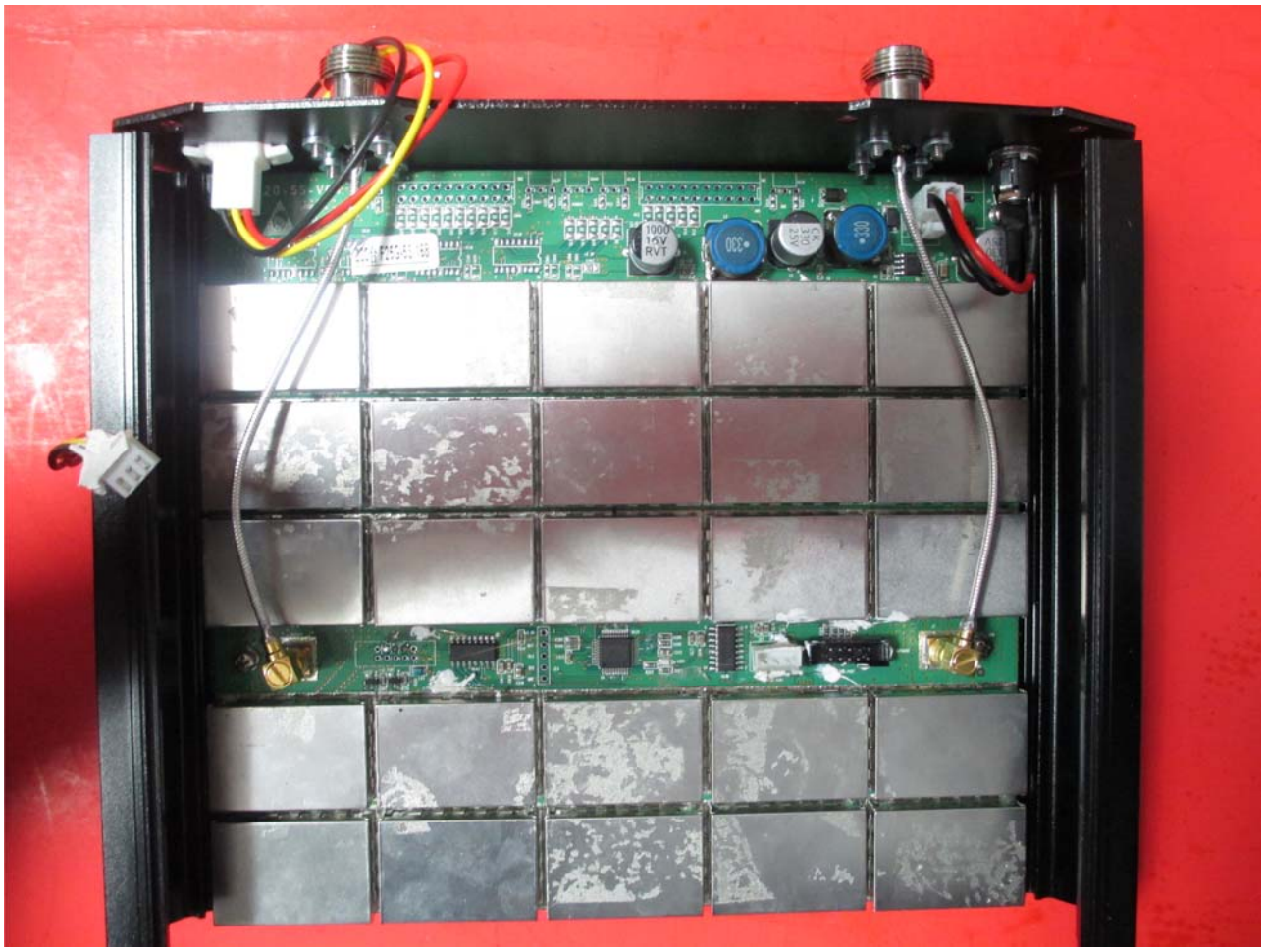

AF27-SS-LCD-V03

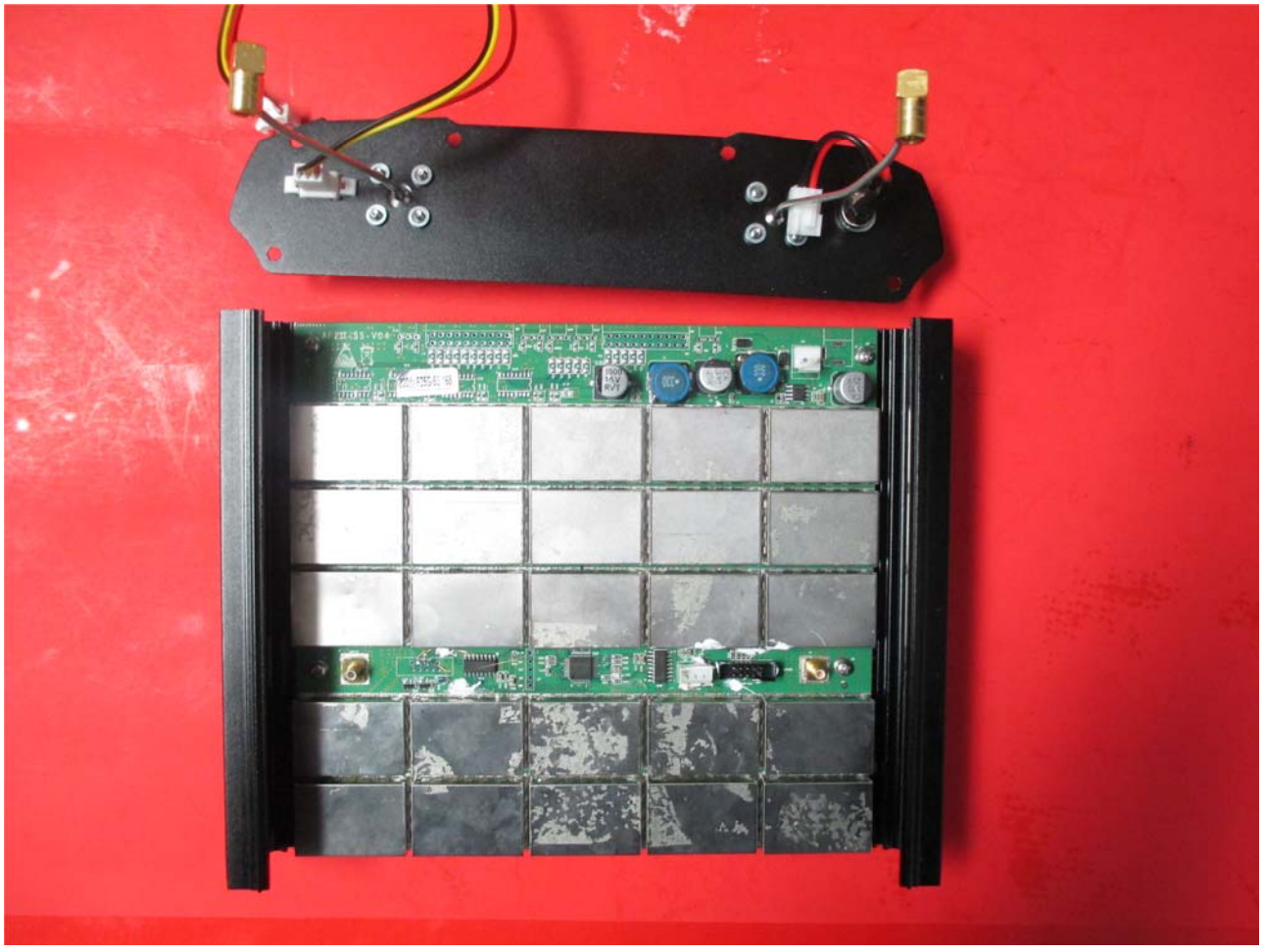

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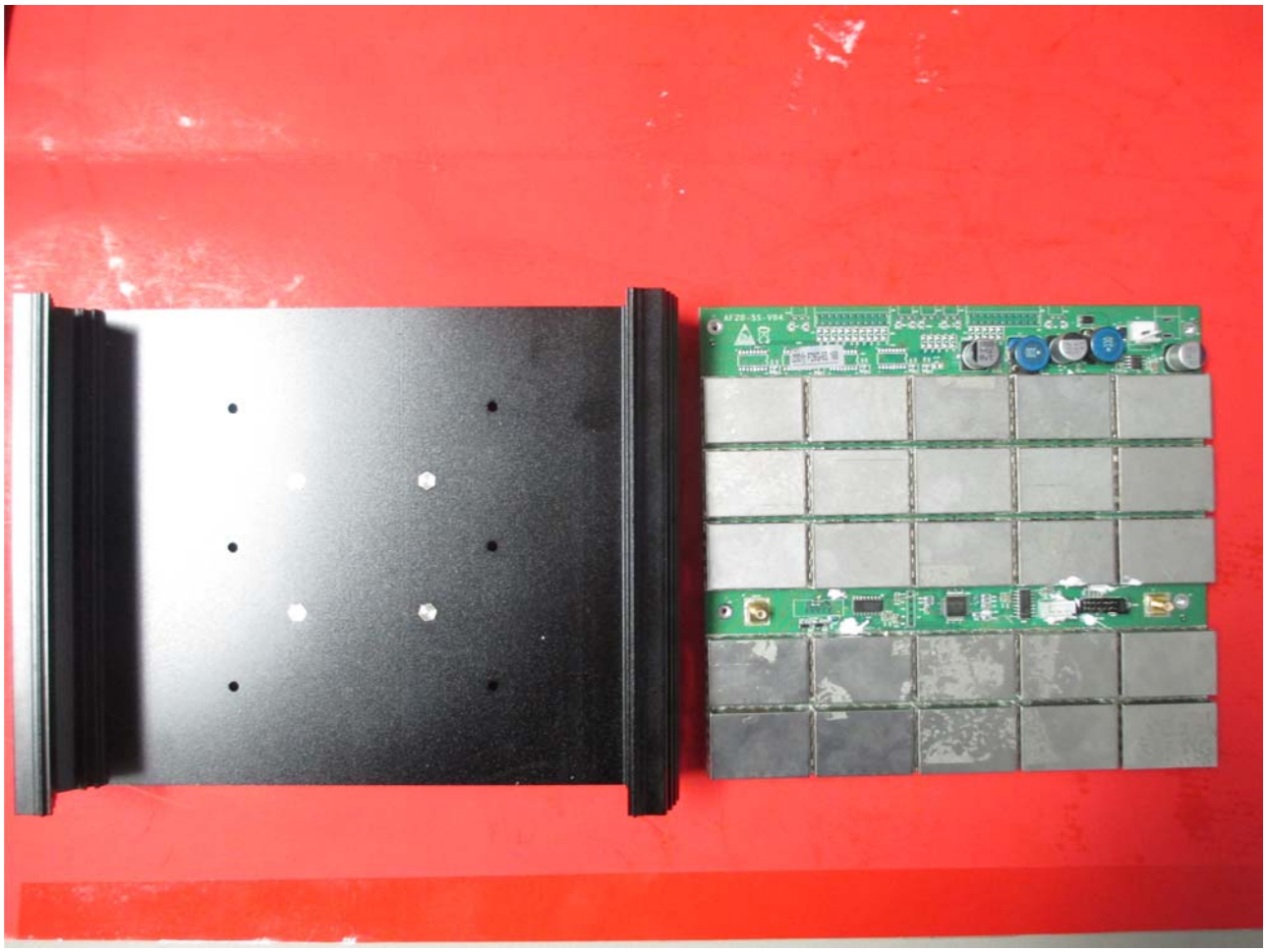

E363740
94V-0

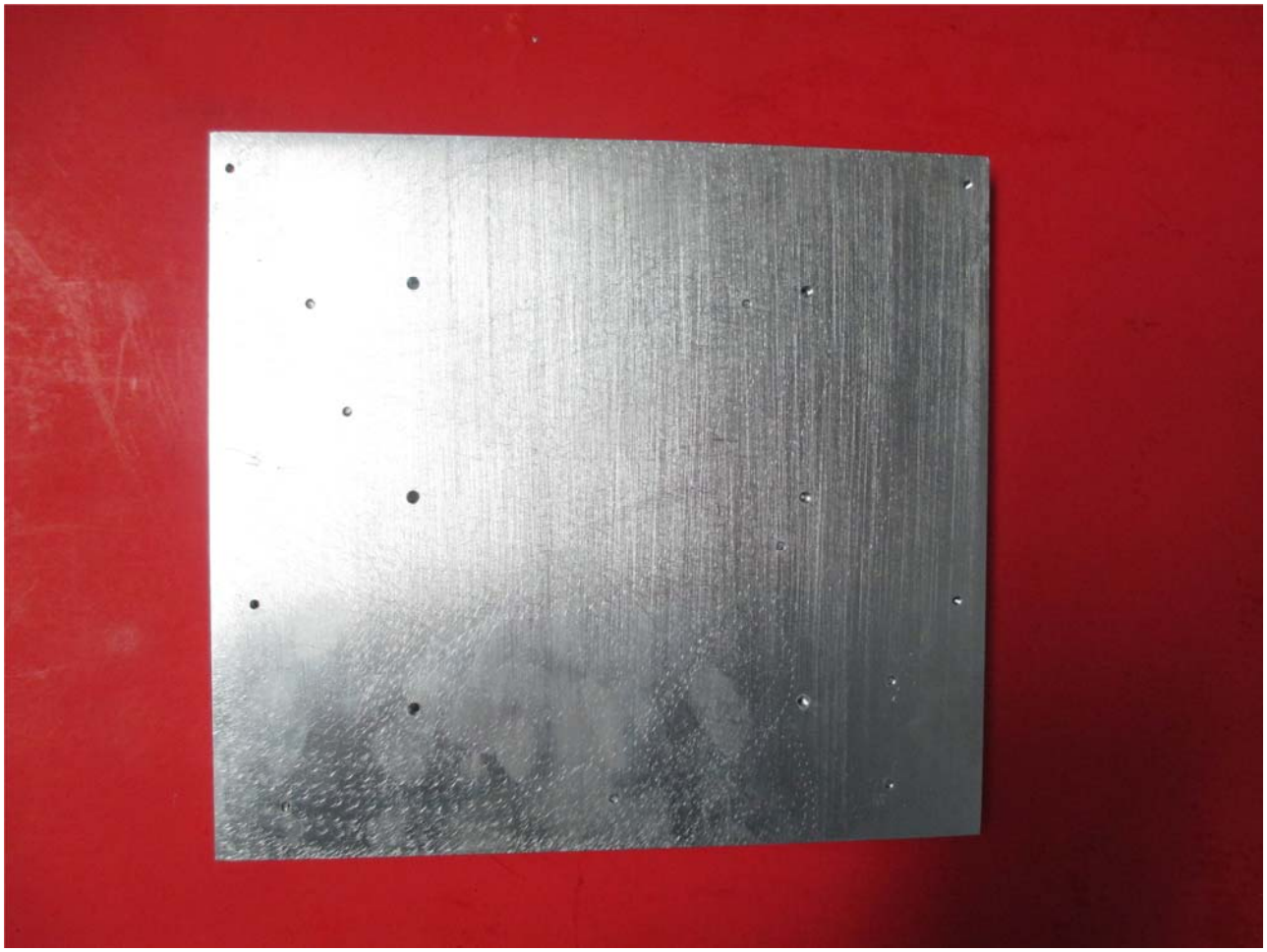

E363740
94V-0
1643
K2
D2
K4
D4
K3
D3
U2
J7
Q4
R26
R25
R6
R5
U5
C4
C3
C2
C1

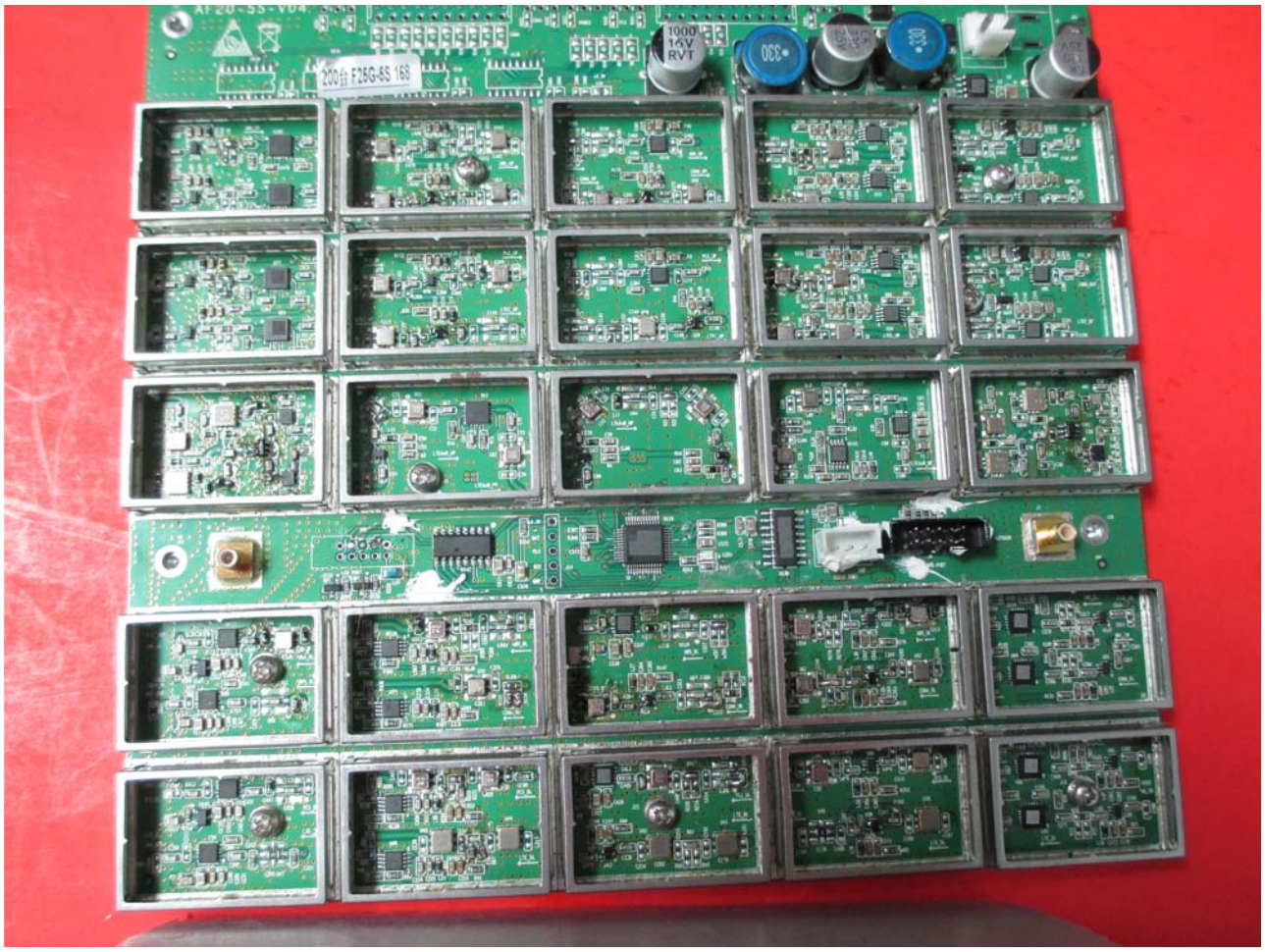

AF27-55-LCD
LED6
LED5
R30
R29
U6
C13
R7
Q1
R3
R4
C10
VD1:
NC OR
NC OR
NC OR
VD2/03
OR NC
OR NC
OR NC
K1
L1
R33
R12
D1
U4
J1
10
2
R15R18
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R13R16
K2
D2
K4
D4

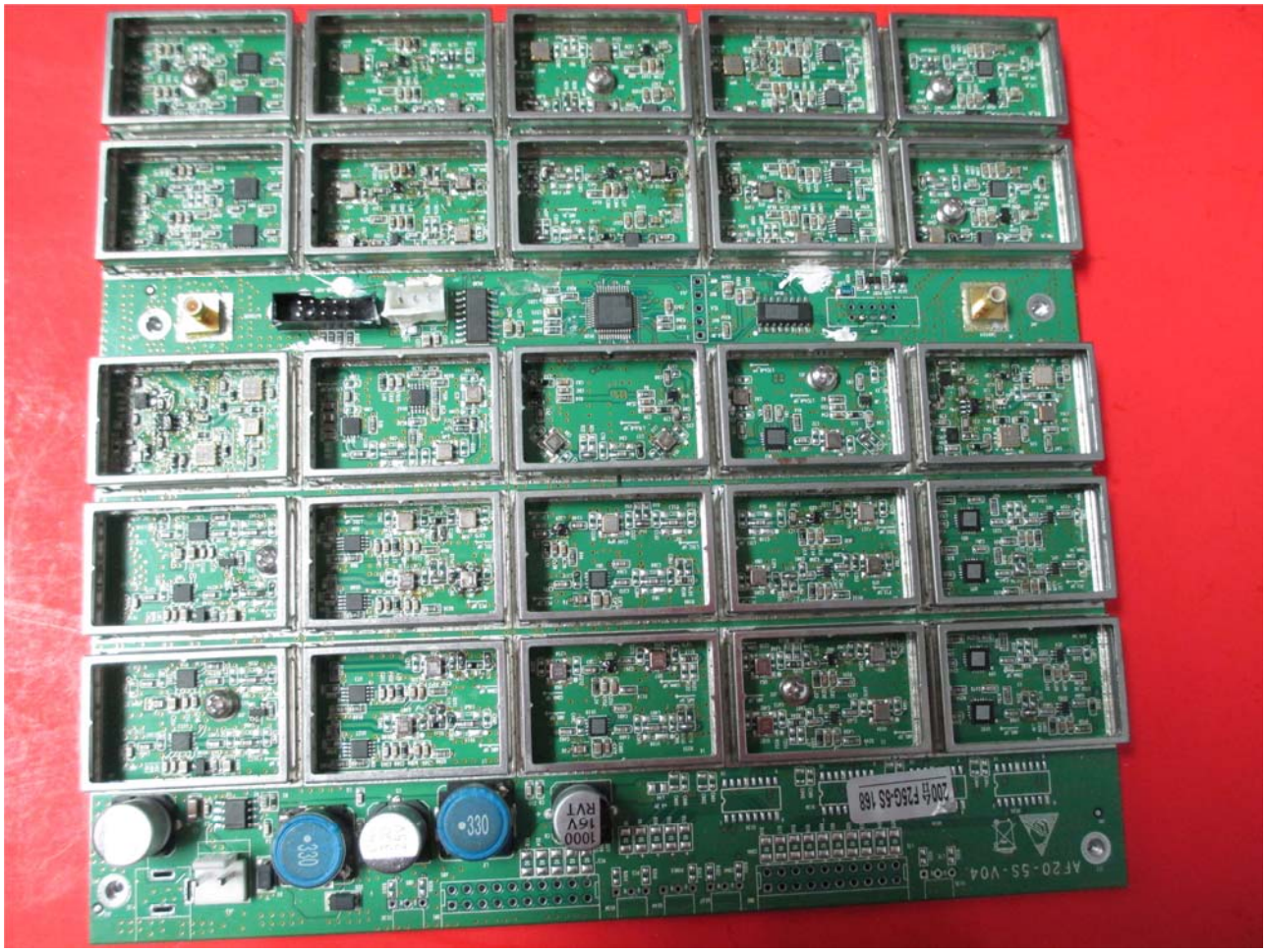


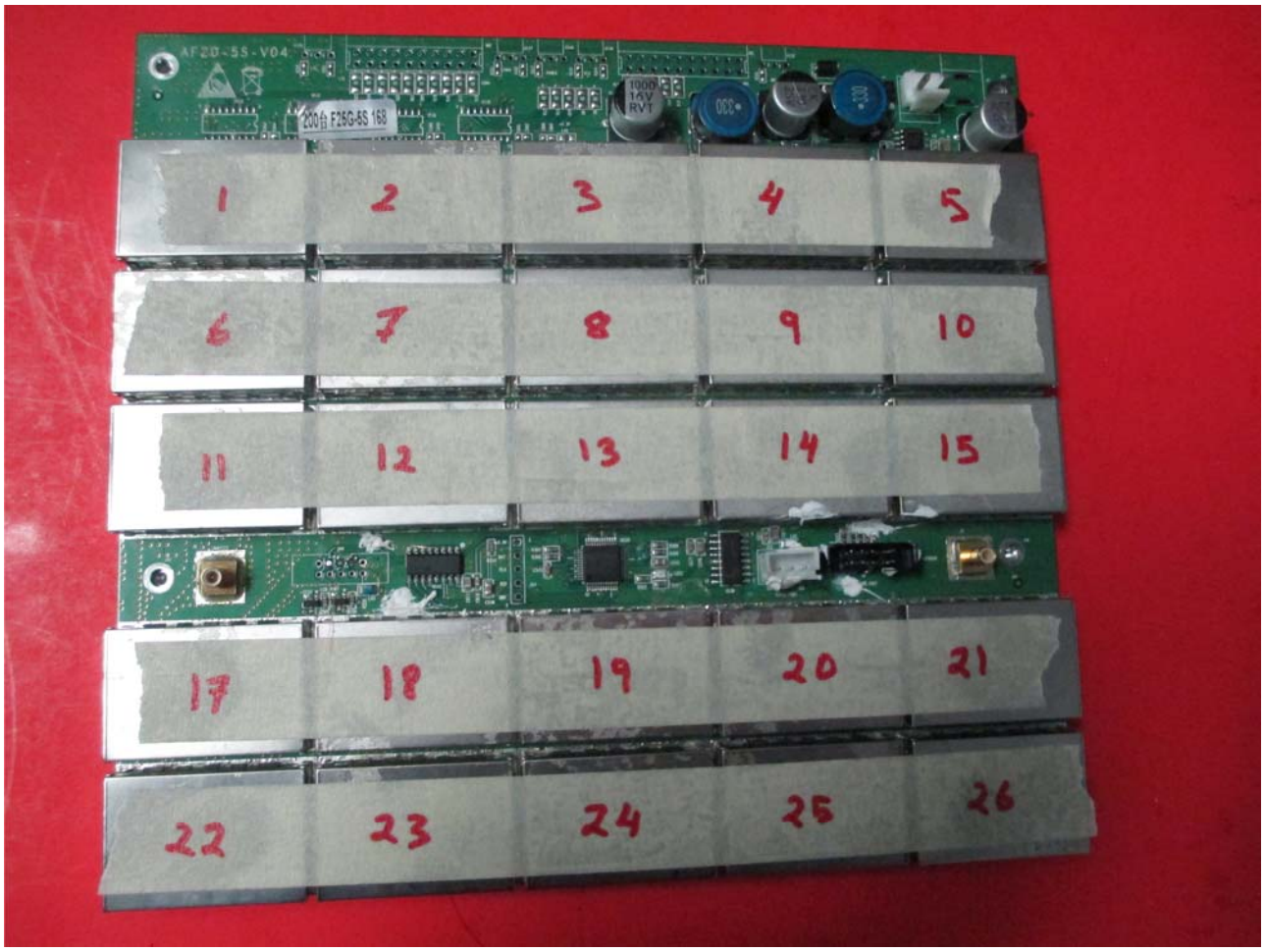


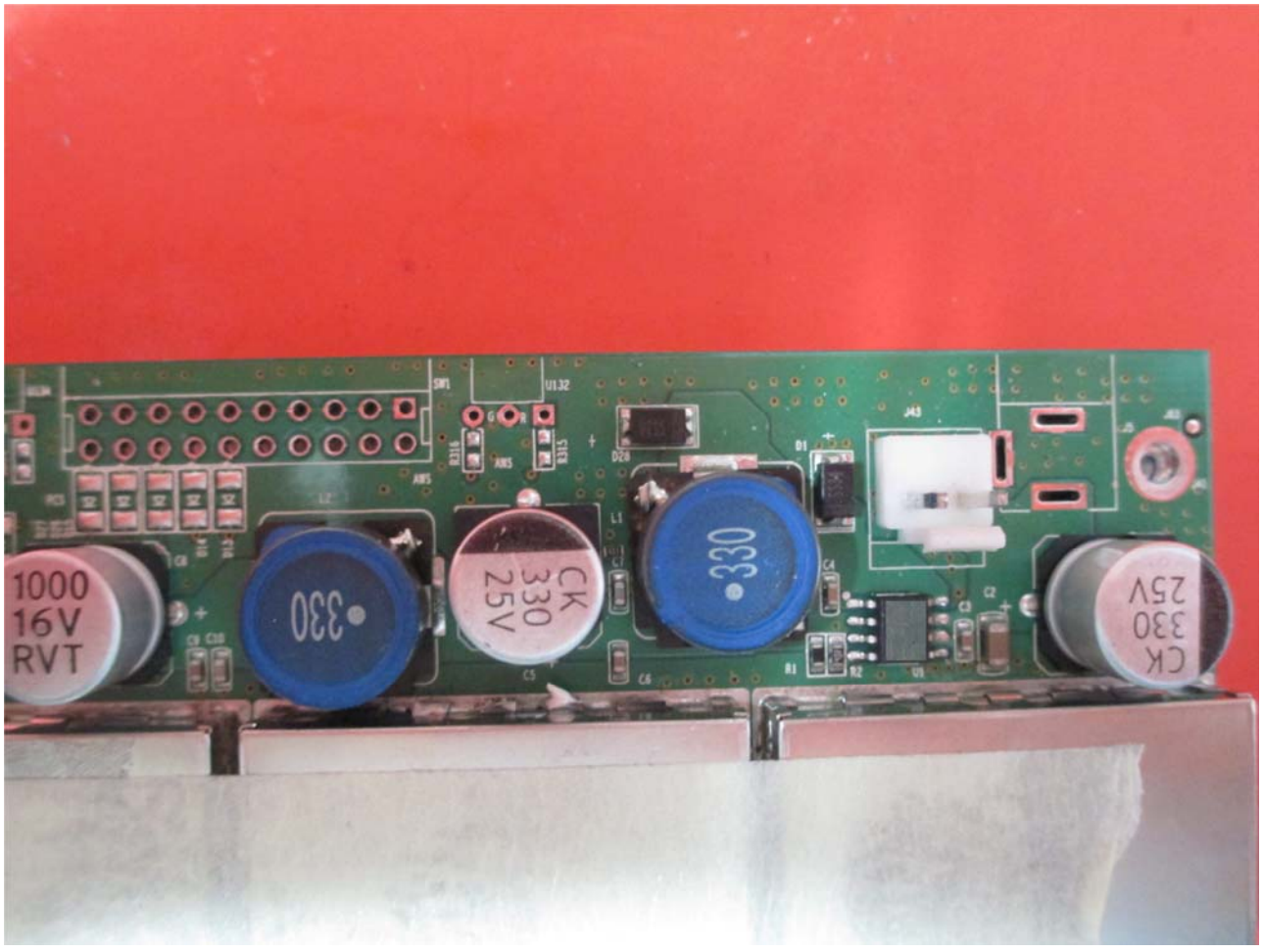


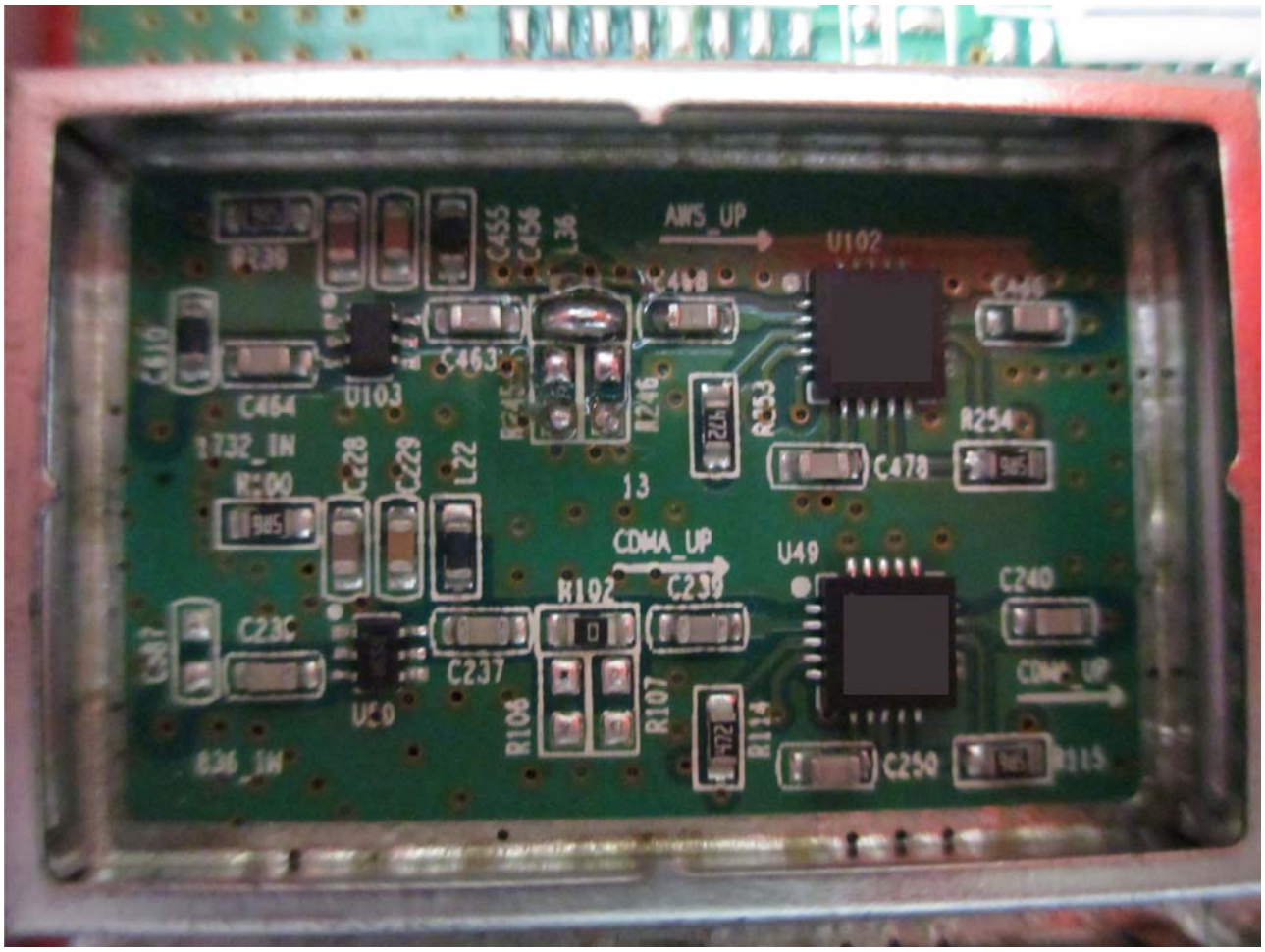


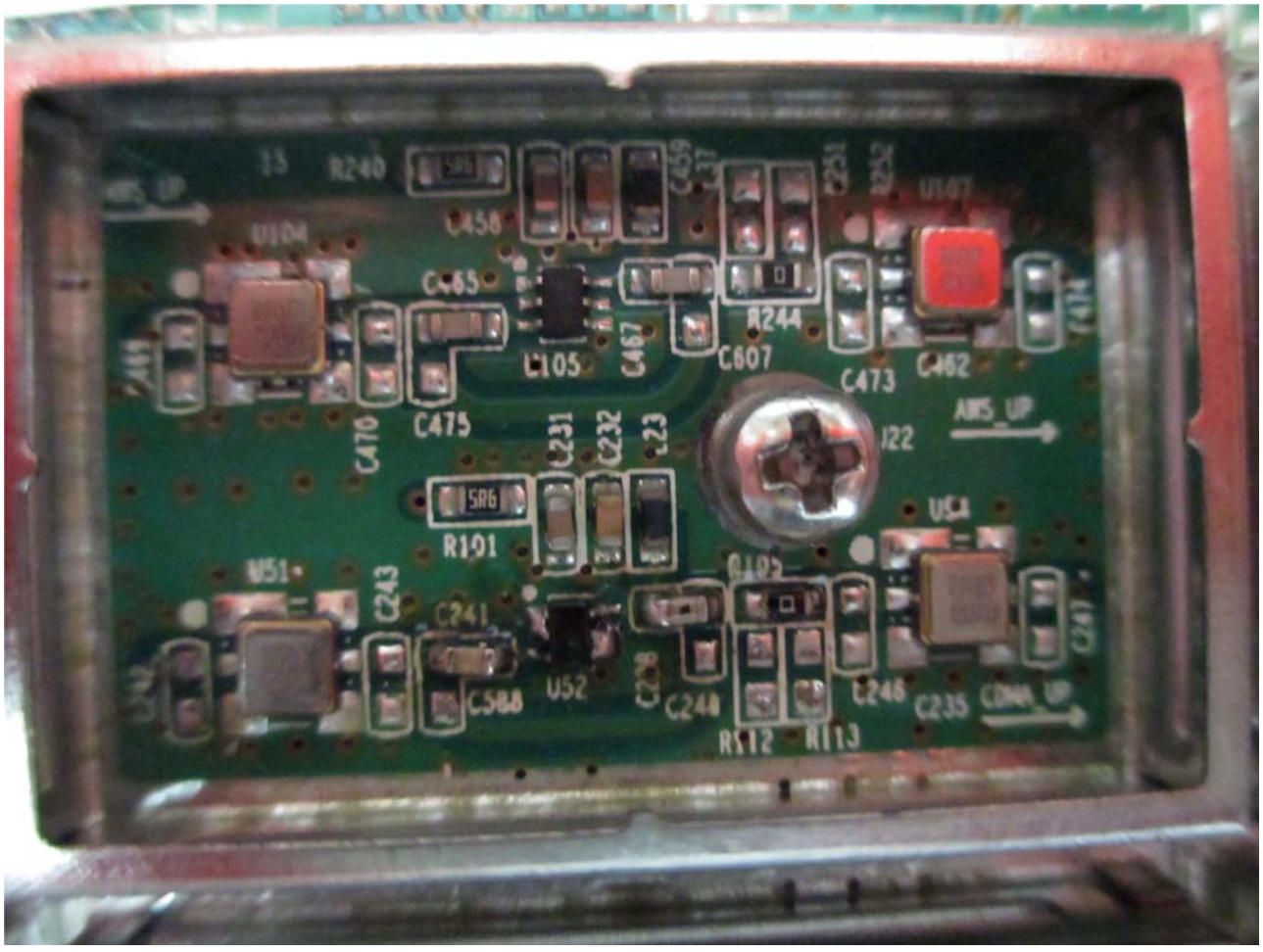


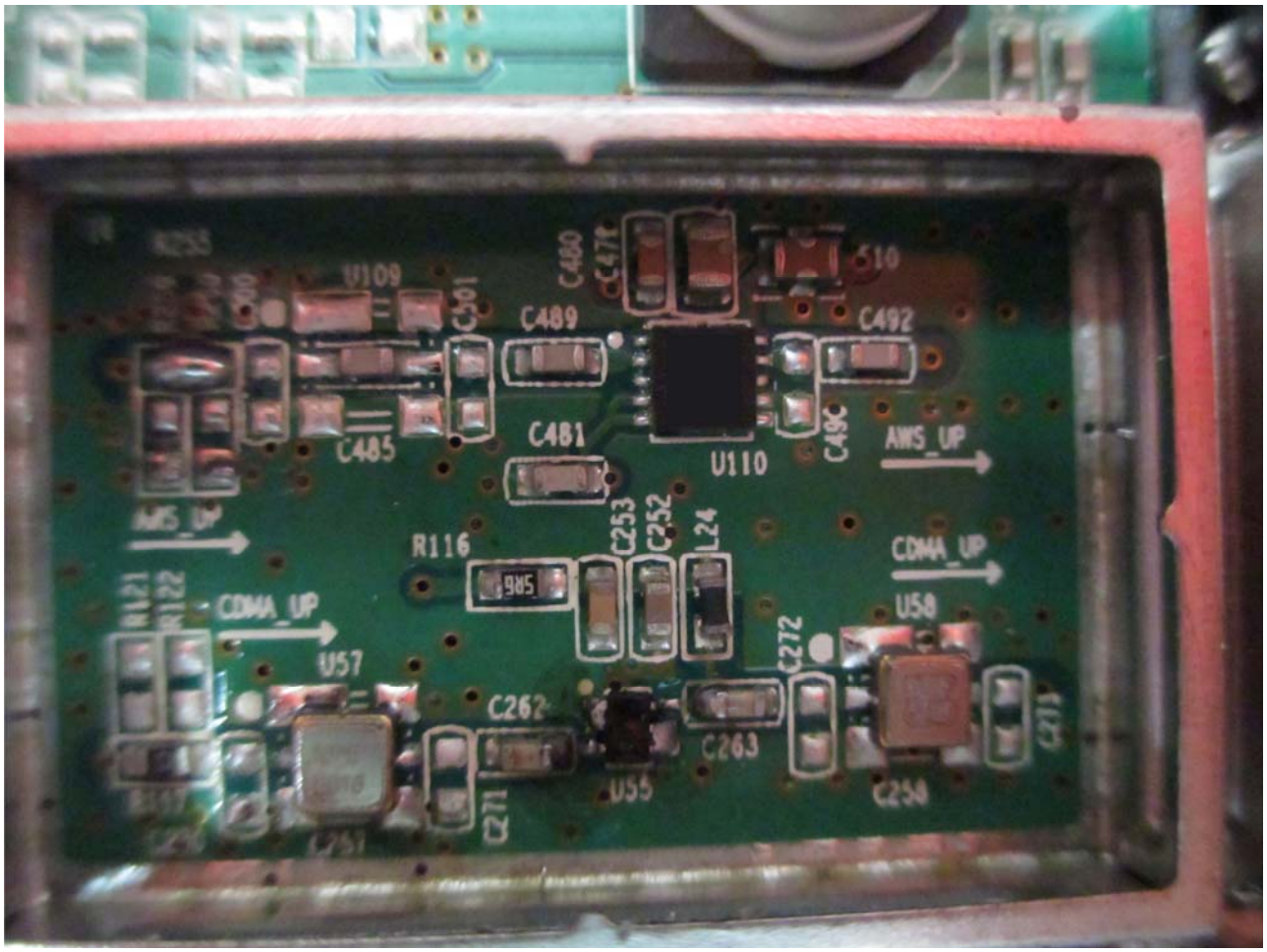


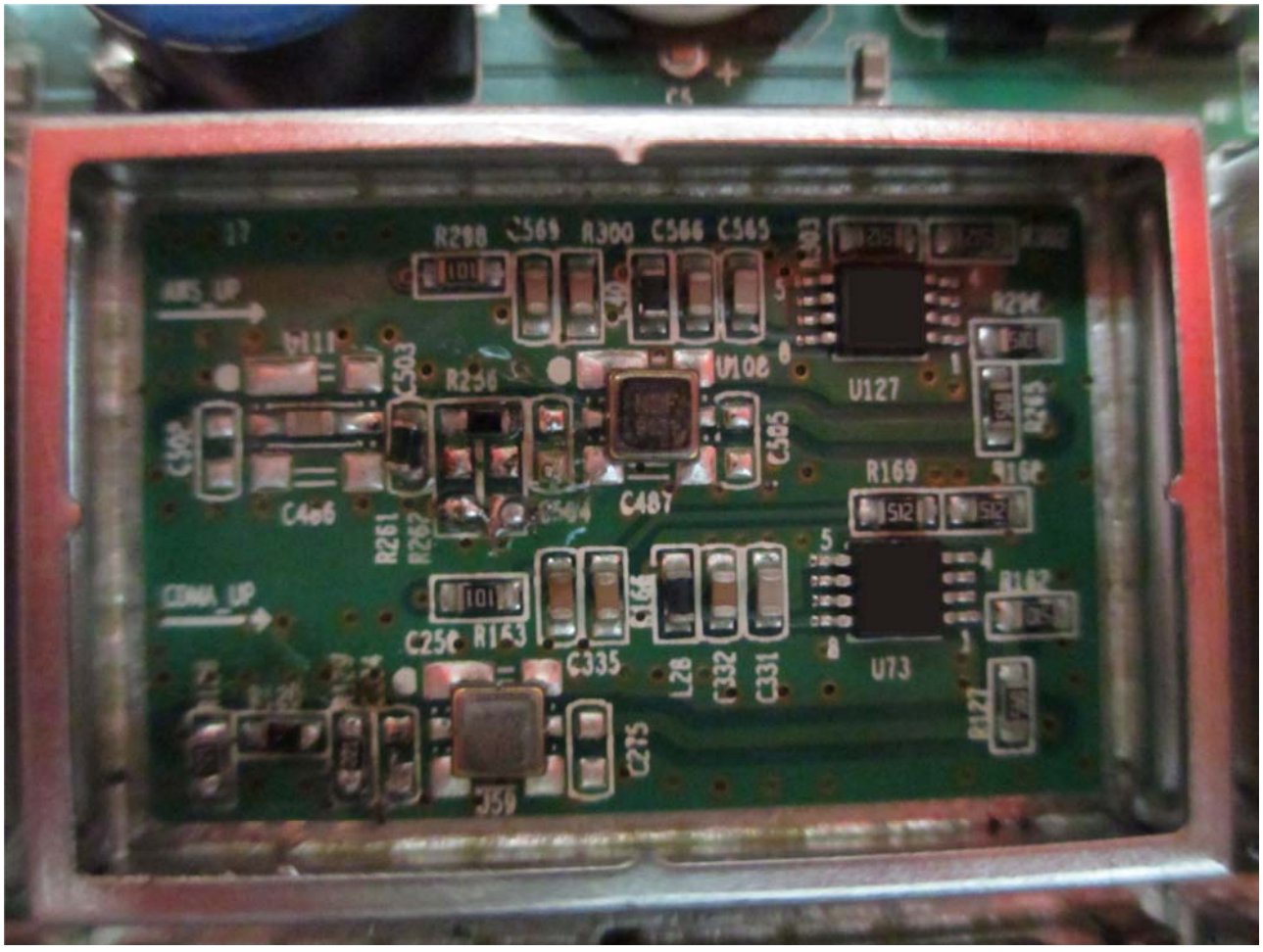

AF20-5S-V04
1000
16V
RVT
330
1
2
3
4
5
6
7
8
9
10
11
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24
25
26

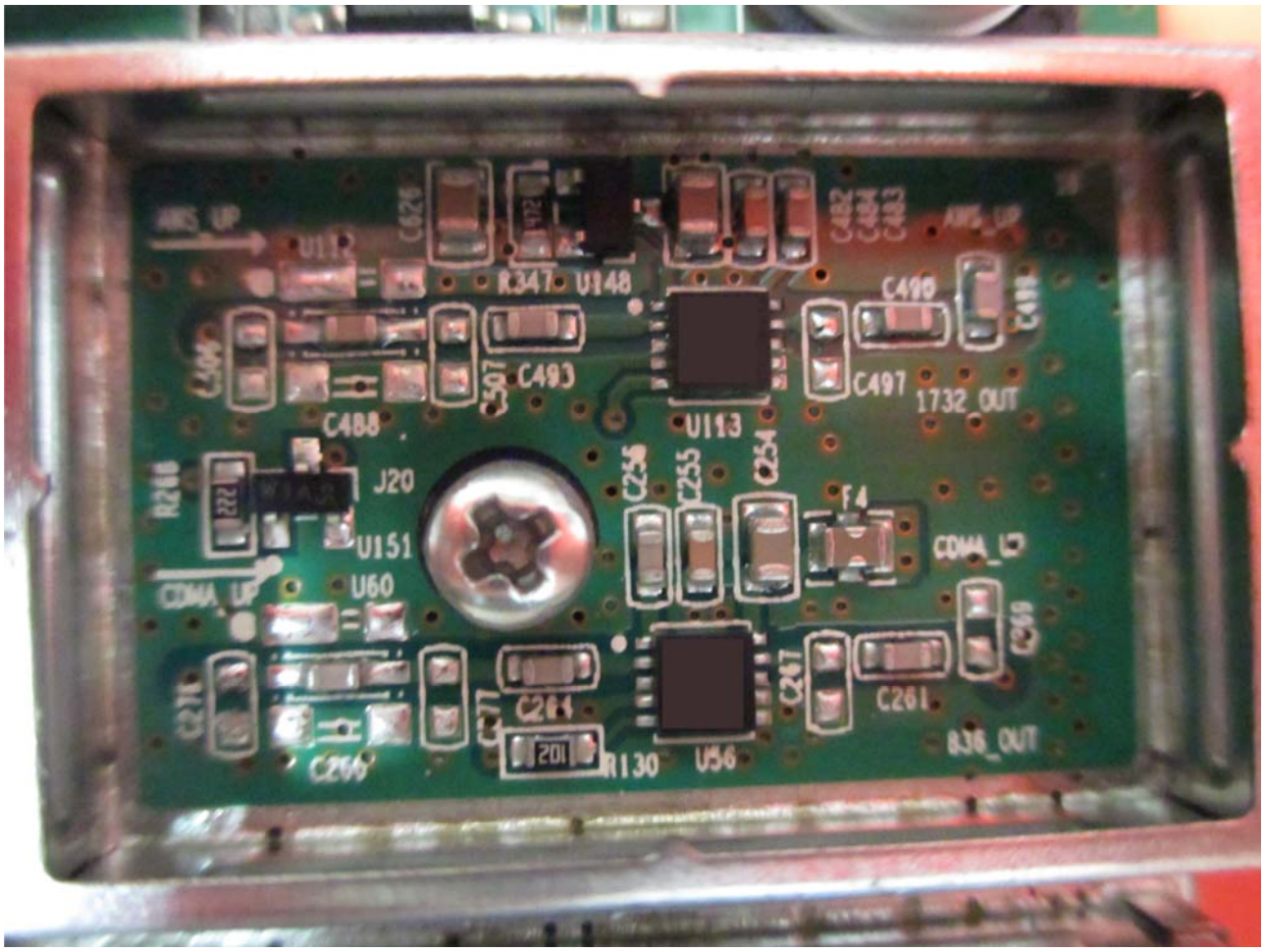

1000
16V
RVT
330
CK
330
25V
330
CK
330
25V

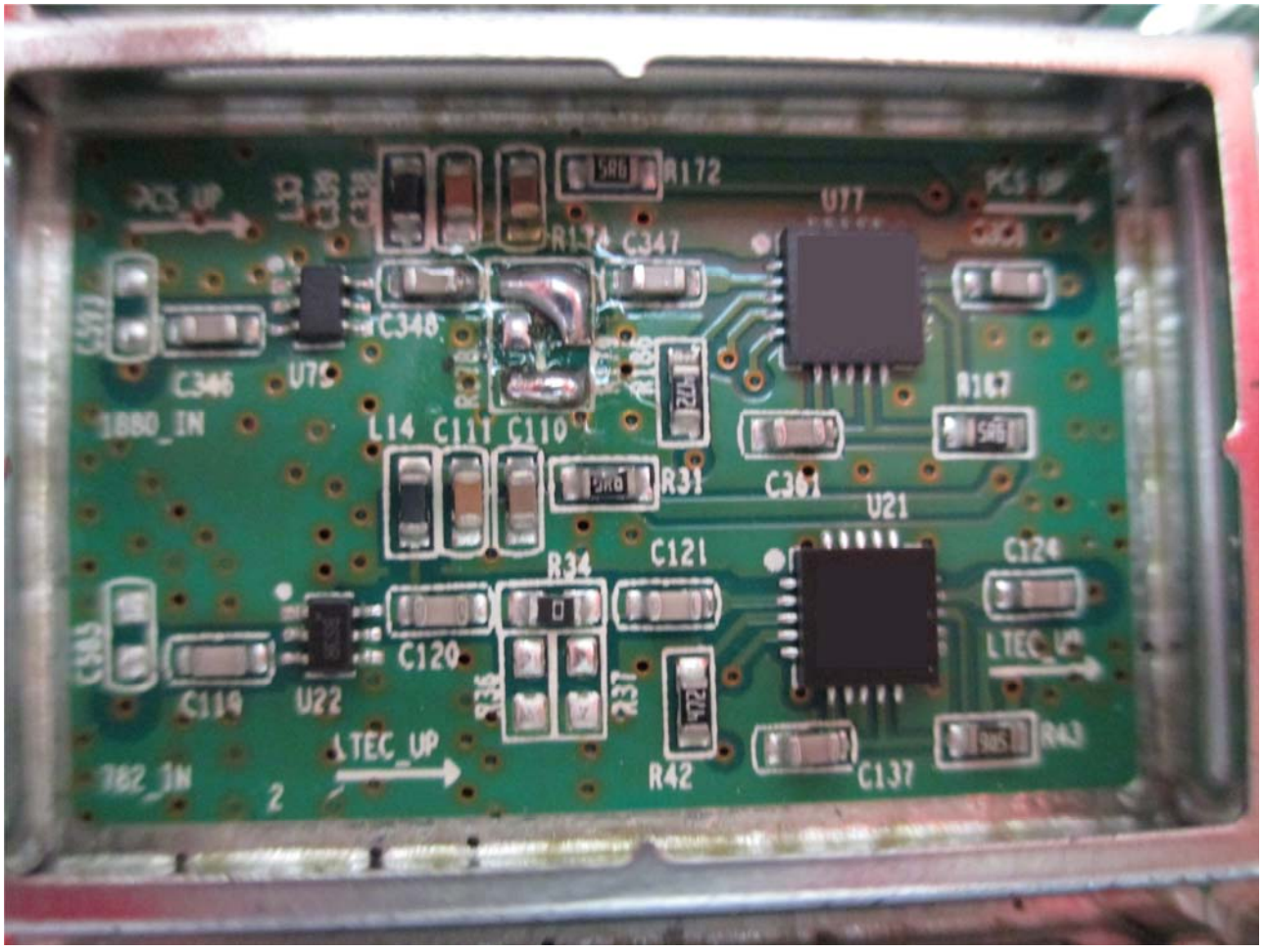

AWS_UP
U102
C455
C454
L36
C460
C463
C464
U103
R246
R245
R233
R254
C478
L22
C228
C229
CDMA_UP
U49
R102
C239
C240
C237
C236
R107
R108
R114
C250
R115
CDMA_UP

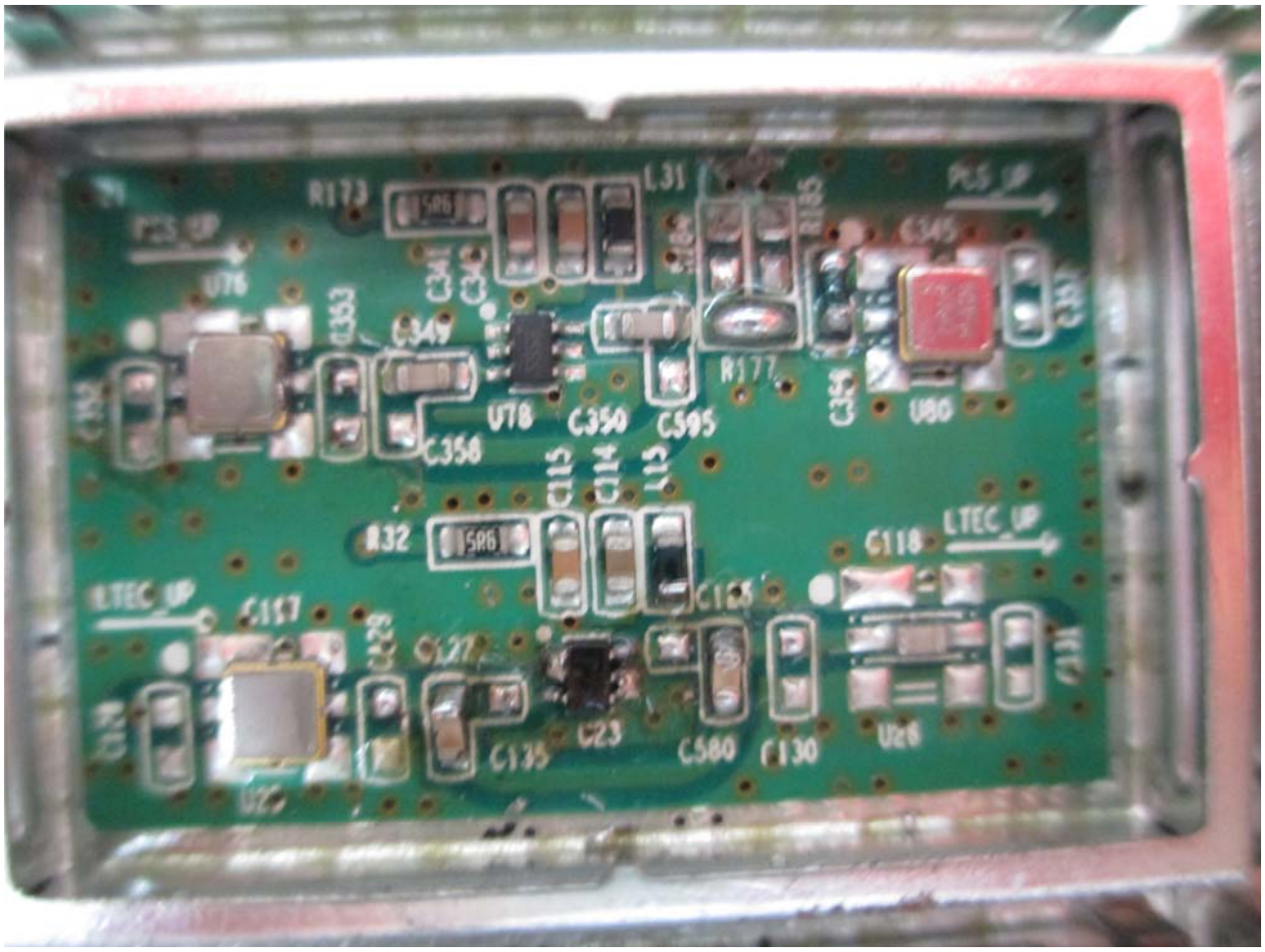

R240
U104
C458
C459
C251
C252
U107
C465
C105
C467
R244
C607
C473
C462
C470
C475
C231
C232
C23
AWS_UP
J22
R191
U51
C243
C241
C588
U52
C236
C248
C246
C235
CDMA_UP
R112
R113

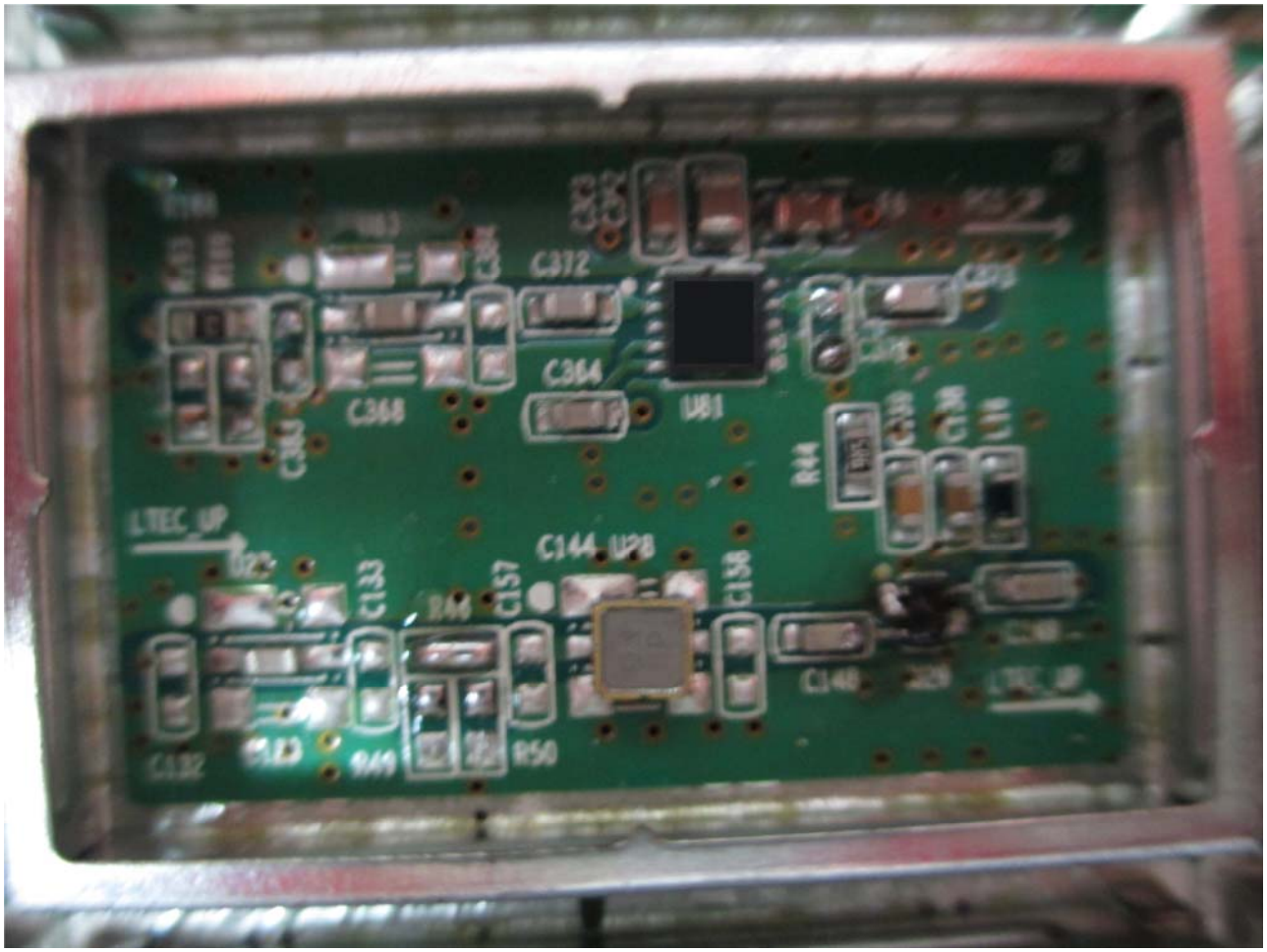

U109
C301
C489
C480
C478
C510
C492
C485
C481
U110
C496
AWS_UP
AWS_UP
R116
C253
C252
L24
CDMA_UP
CDMA_UP
U57
U58
C272
C262
C263
C271
U55
C250

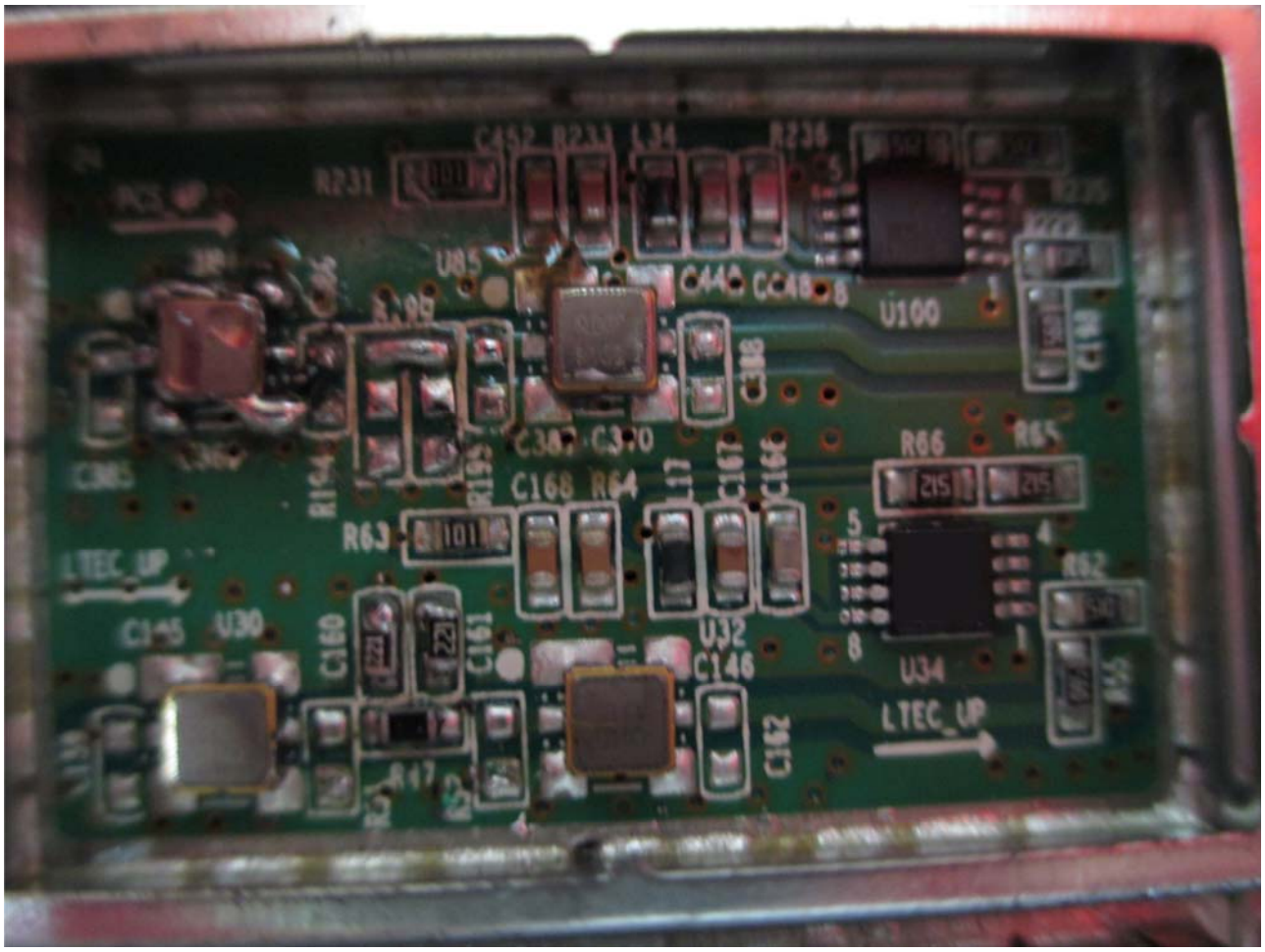

R298
C569
R300
C566
C565
AWS_UP
U108
U127
C503
R256
C505
C487
C406
R261
R262
R169
CDMA_UP
R153
C335
L28
C332
C331
U73
C215
J59

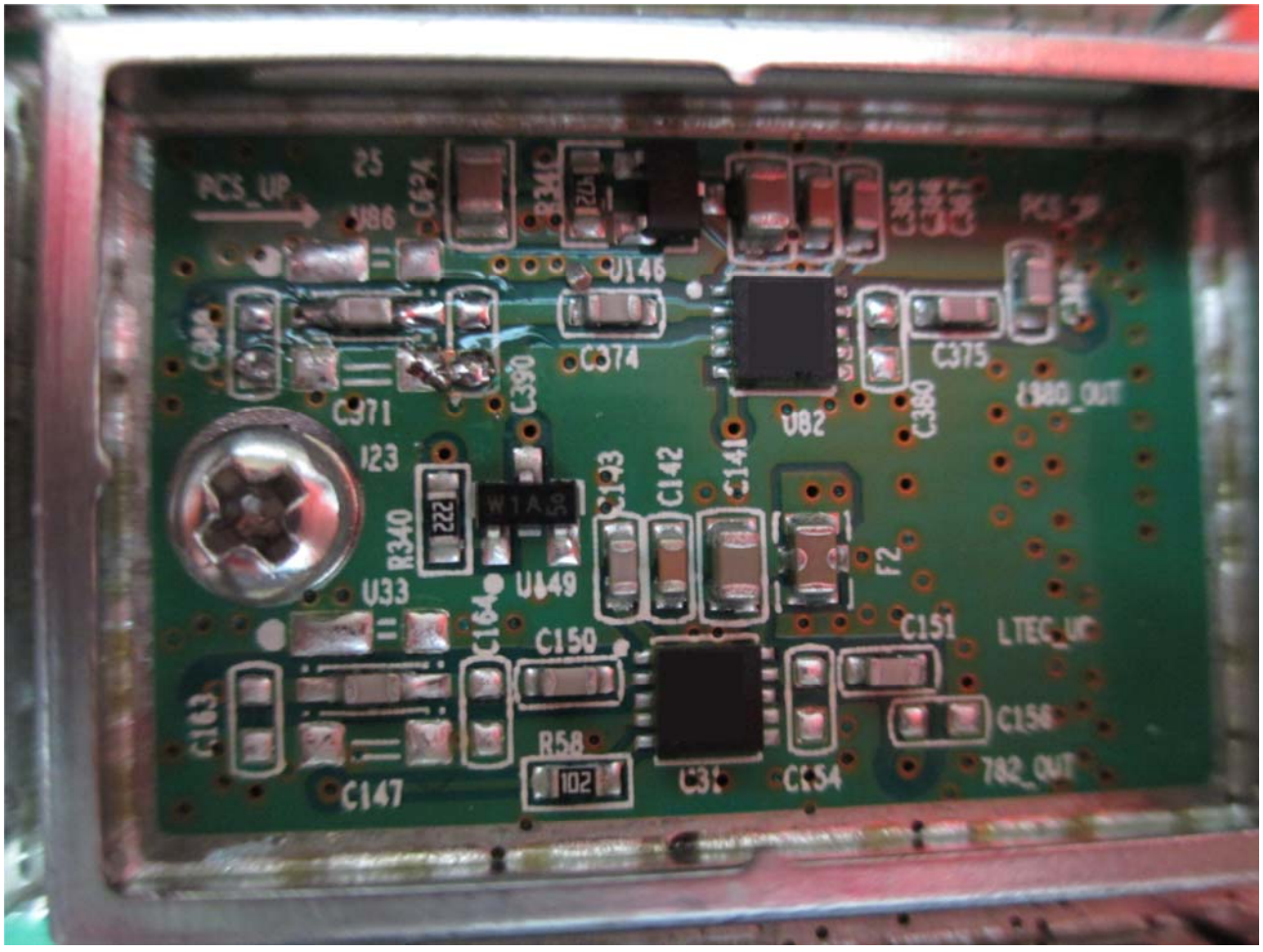

AWS_UP
U112
C426
R347
U148
C482
C483
AWS_UP
C490
C498
C496
C307
C493
C497
1732_OUT
C488
U113
J20
R216
C256
C255
C254
T4
U151
CDMA_UP
U60
CDMA_LO
C496
C216
C264
C267
C261
C266
R130
U56
836_OUT

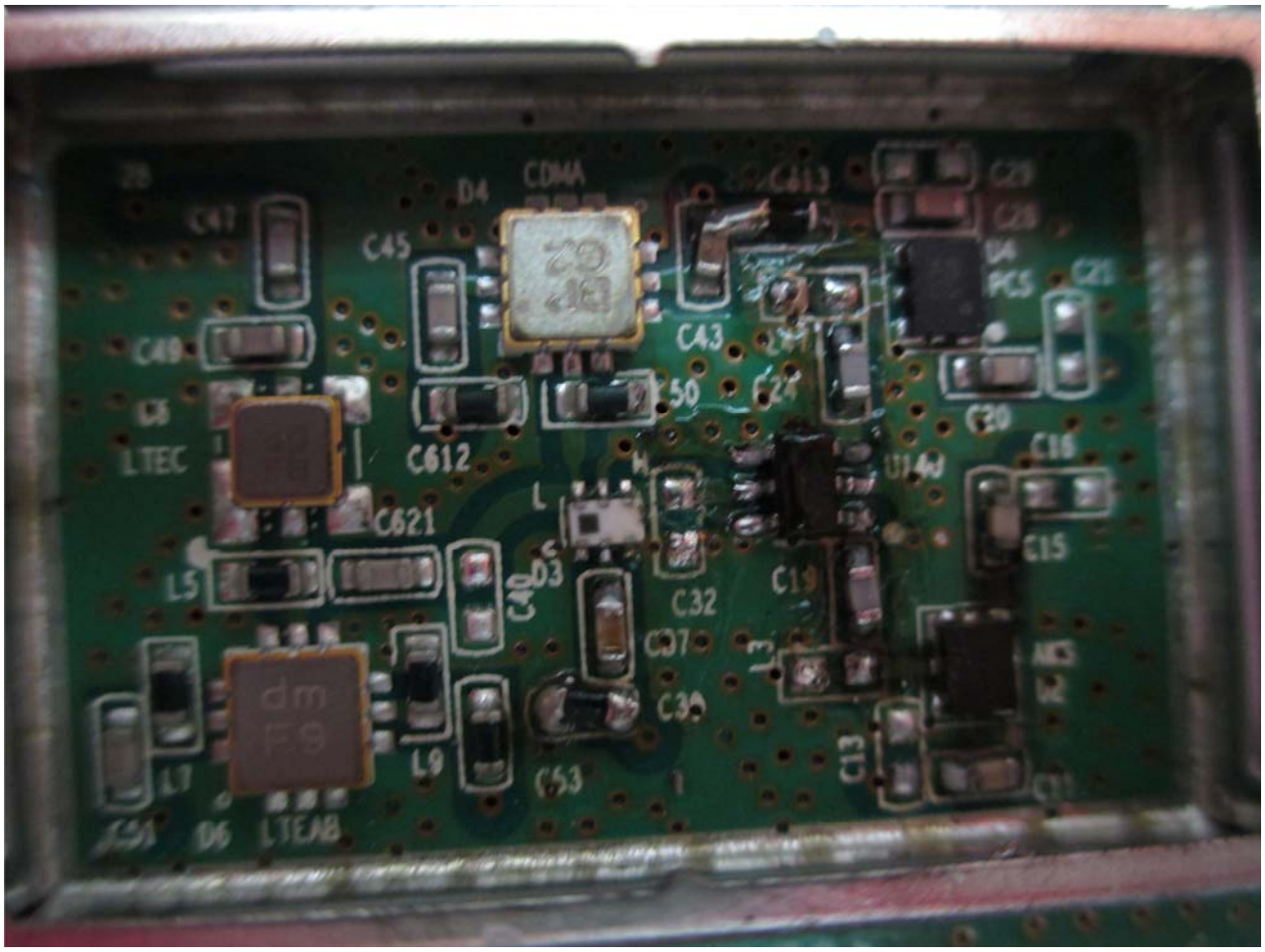

PCS_UP
R172
U77
C347
C348
C346
U75
1880_IN
L14
C111
C110
R31
C361
R167
U21
C121
R34
C124
C120
C119
U22
LTEC_UP
R42
C137
R43
782_IN
2

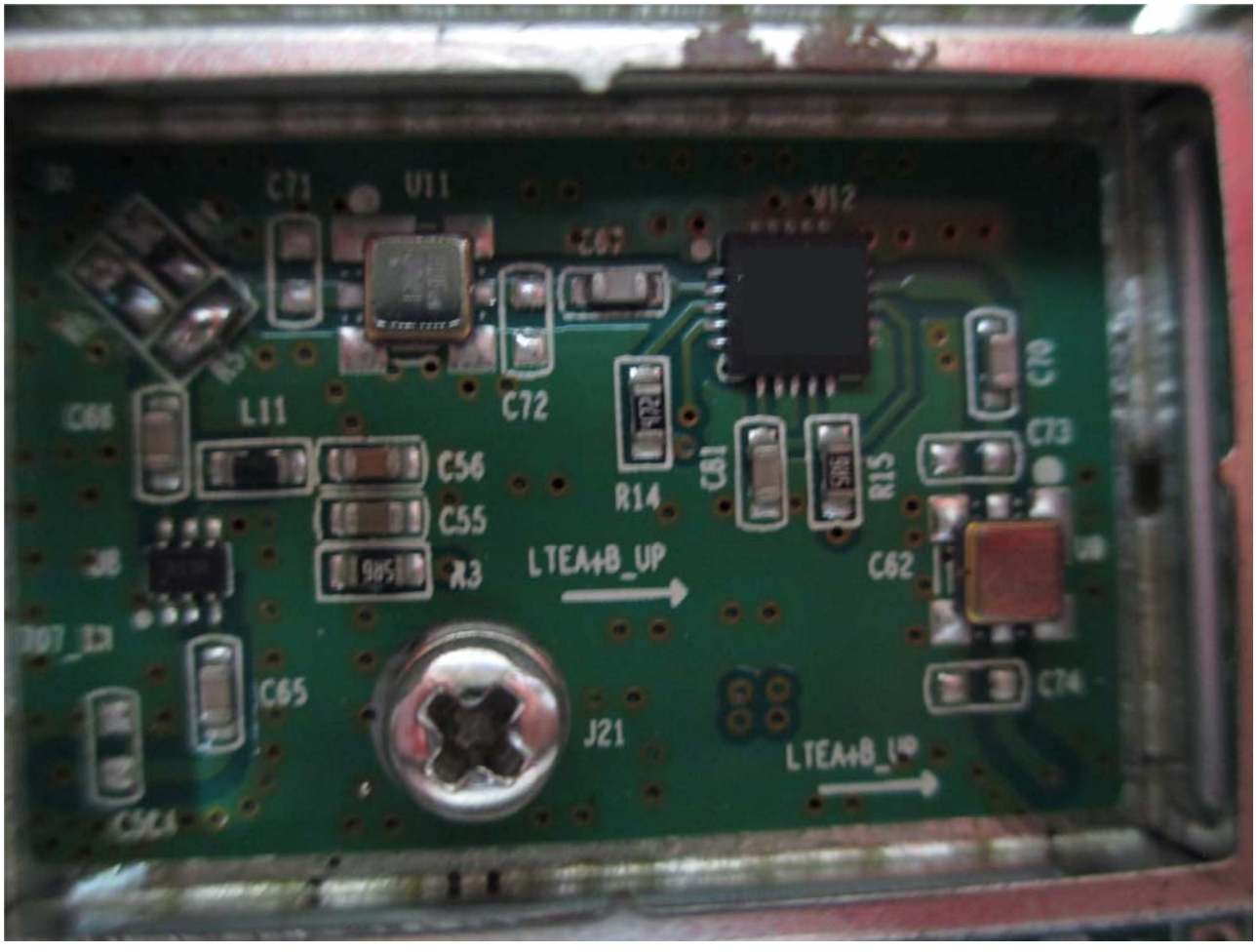

R173
L31
PCS UP
U76
C353
C349
C341
C342
U78
C350
C595
R177
C345
C354
U80
C358
C356
C115
C114
C117
R32
LTEC UP
C118
C157
C328
C127
C135
C23
C580
C130
U26
U27

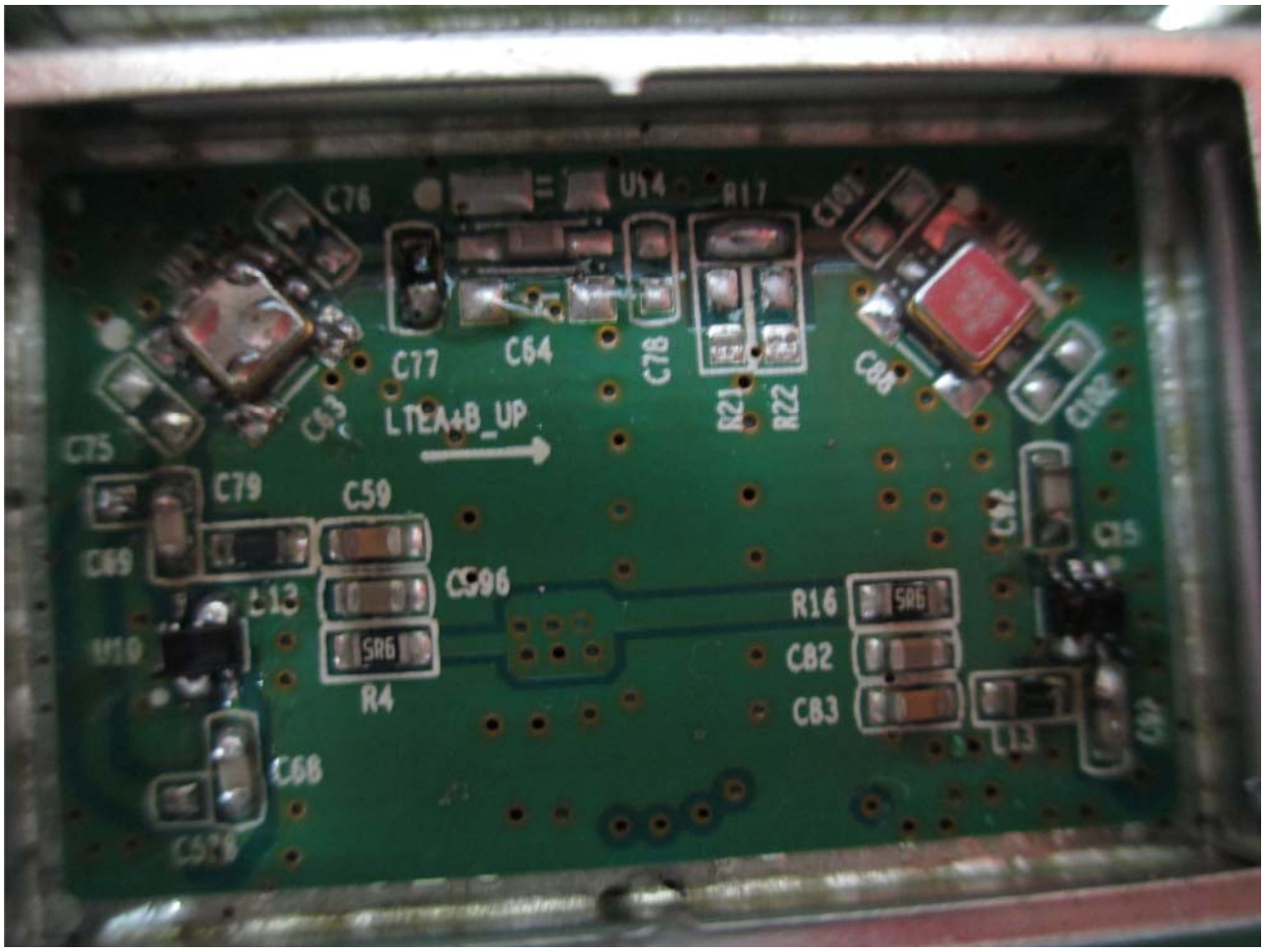

C372
C364
C368
U81
R44
LTEC UP
C144
U28
C133
C157
C158
C148
R49
R50
LTEC UP

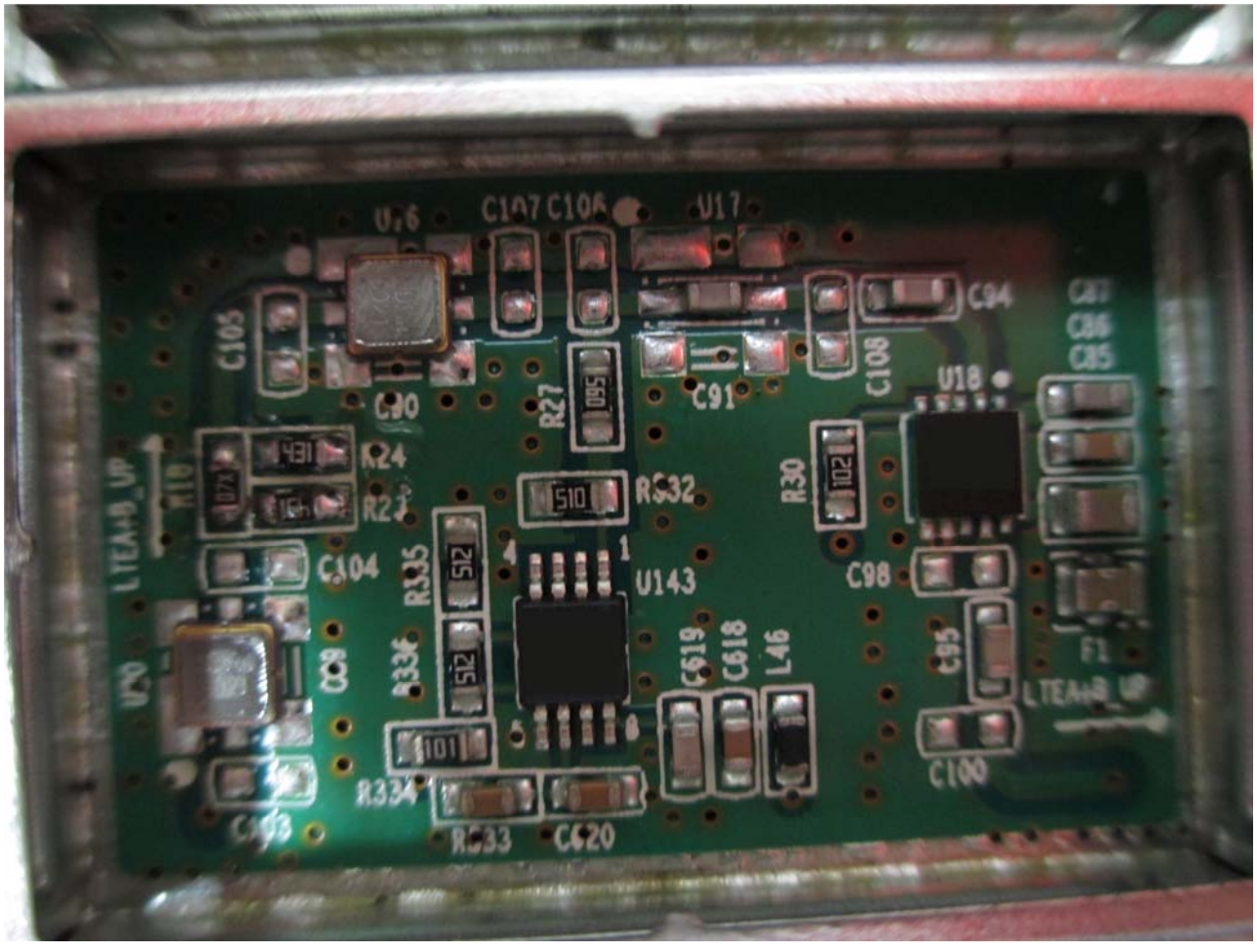

R231
U85
U100
R66
R65
R63
LTEC_UP
U30
U32
U34
C146
LTEC_UP

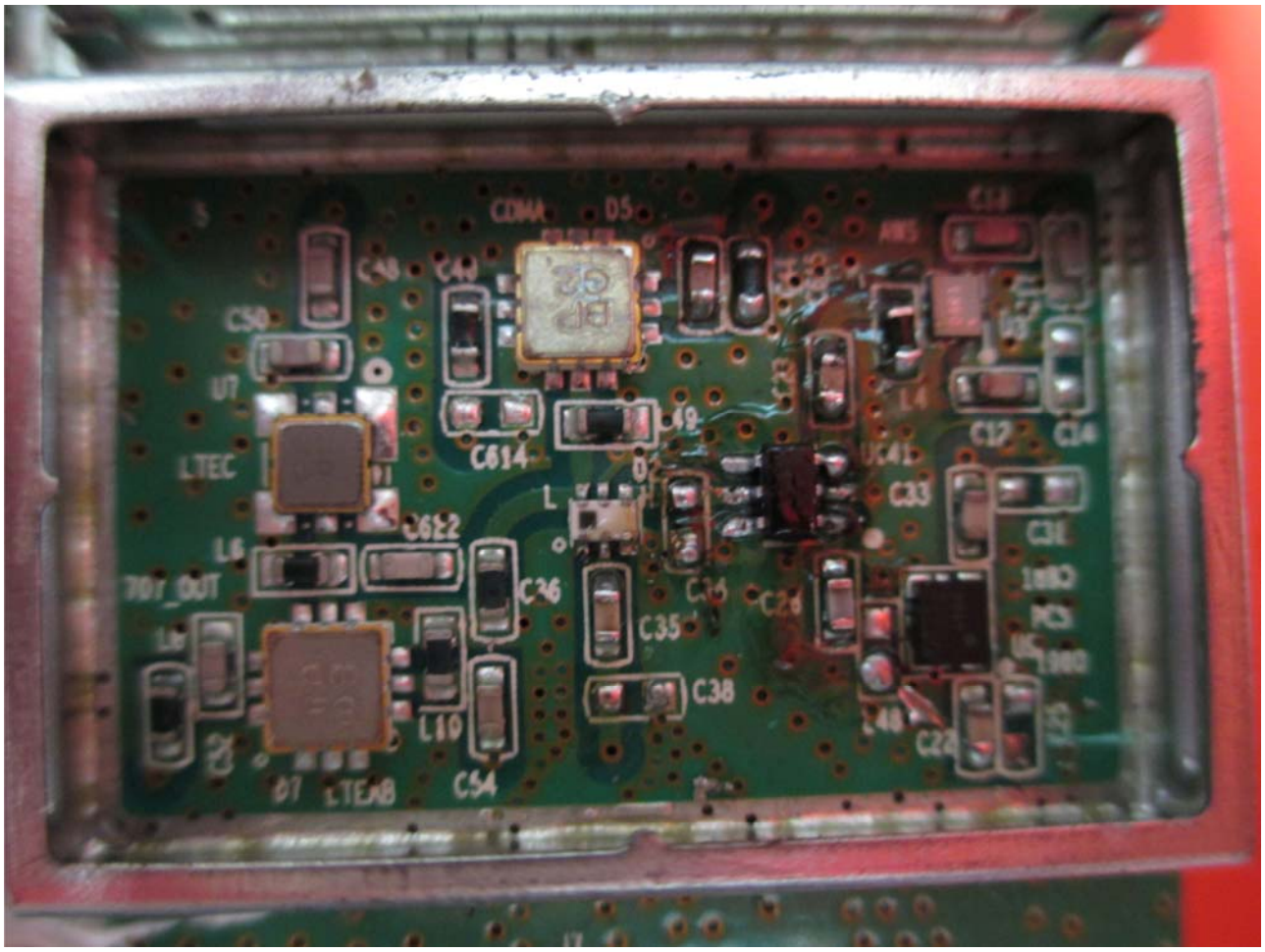

PCS_UP
U86
U146
C374
C375
U82
C371
C390
C380
I23
R340
U33
U149
C150
C151
C147
R58
C154
782_OUT

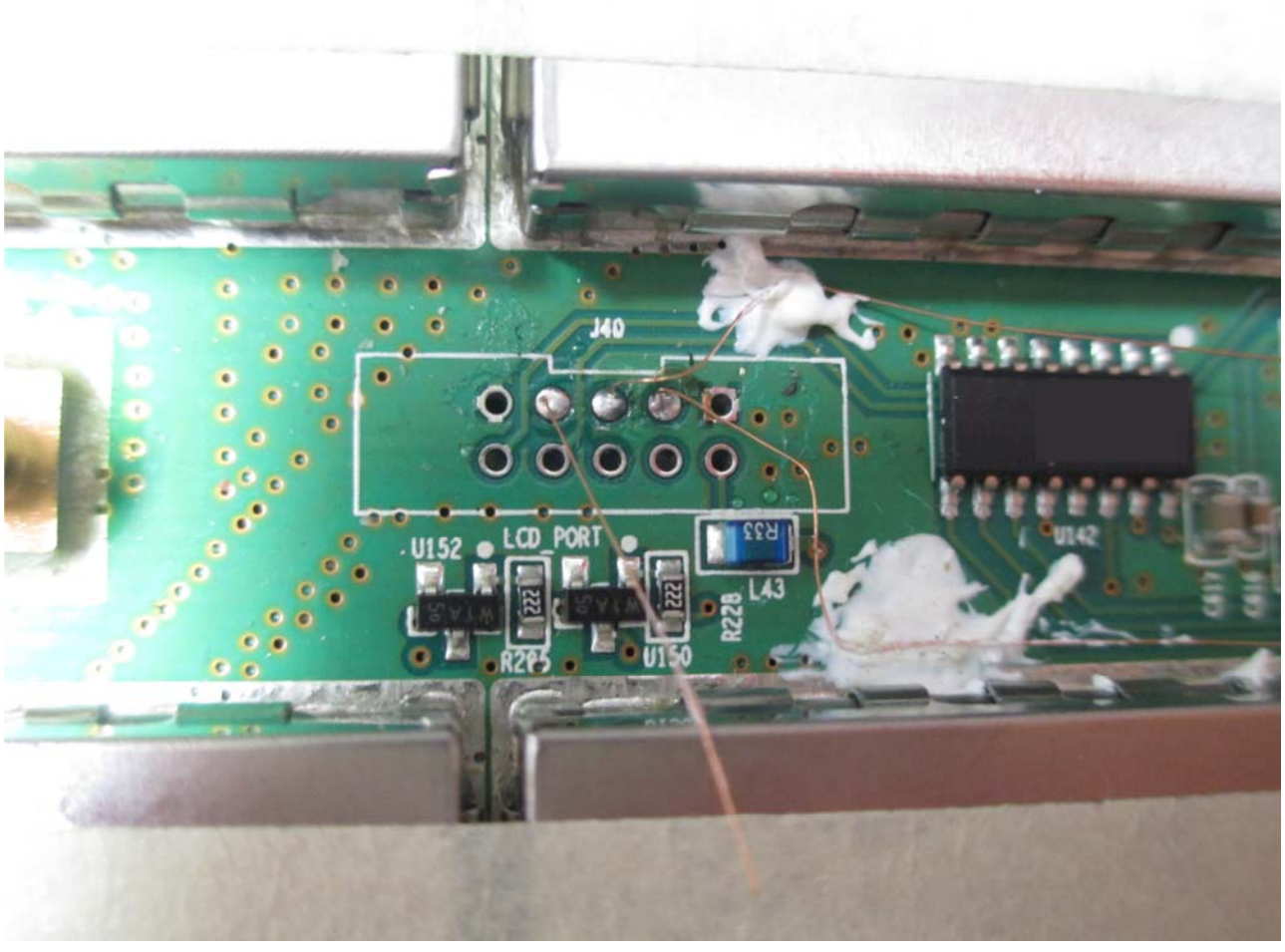

CDMA
D4
C47
C45
C49
C5
LTEC
C612
C621
L5
C603
C50
C43
C413
C24
C29
C28
PCS
C21
C20
U14
C16
C15
L
C32
C19
C37
C36
C13
C11
ANT
L7
L9
C53
D6
LTEAB

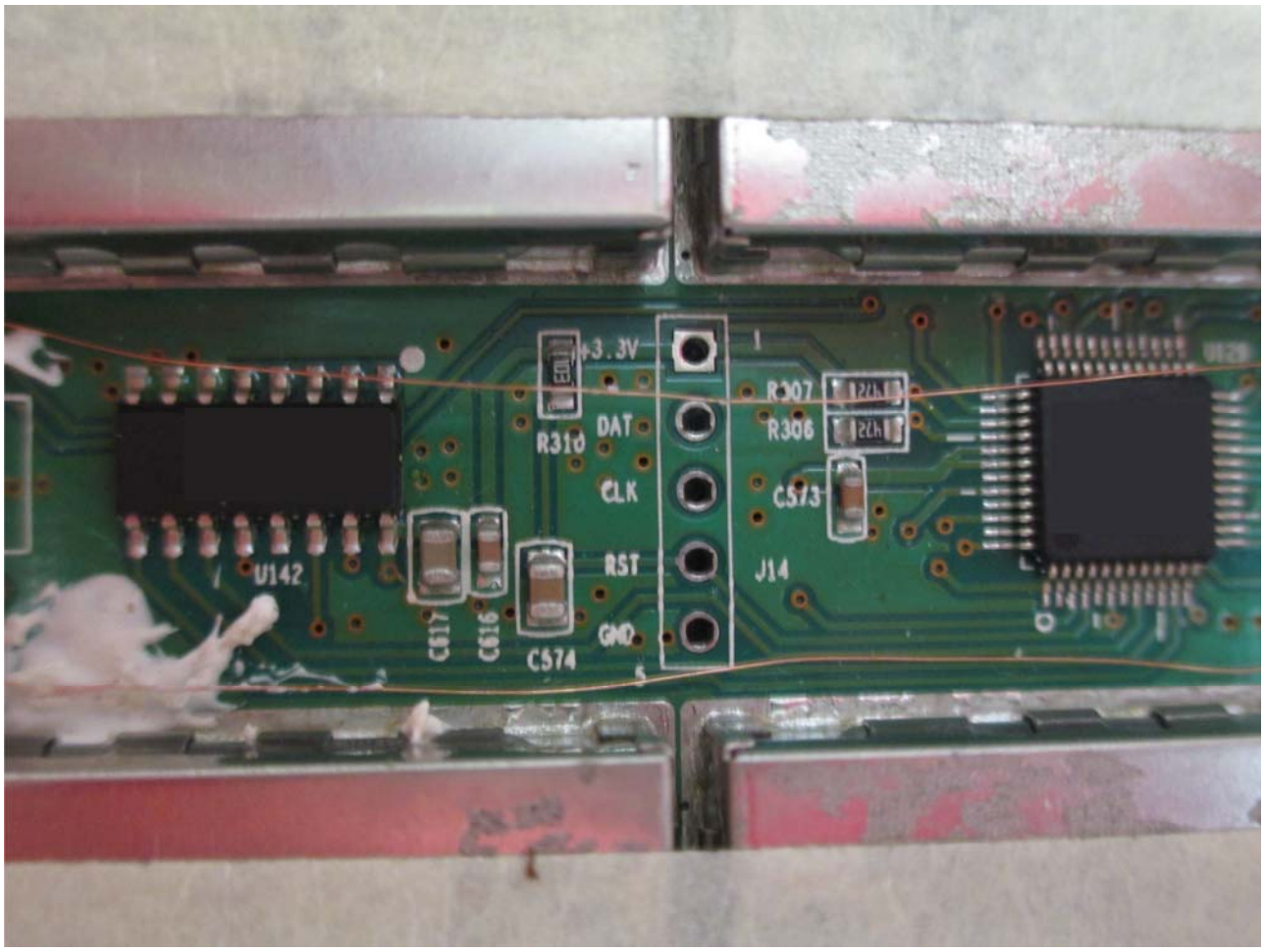

C71
U11
U12
C67
C72
C66
L11
C56
C55
R3
R14
C81
R15
C10
C73
C82
C74
C65
J21
LTEA+B_UP
LTEA+B_UP

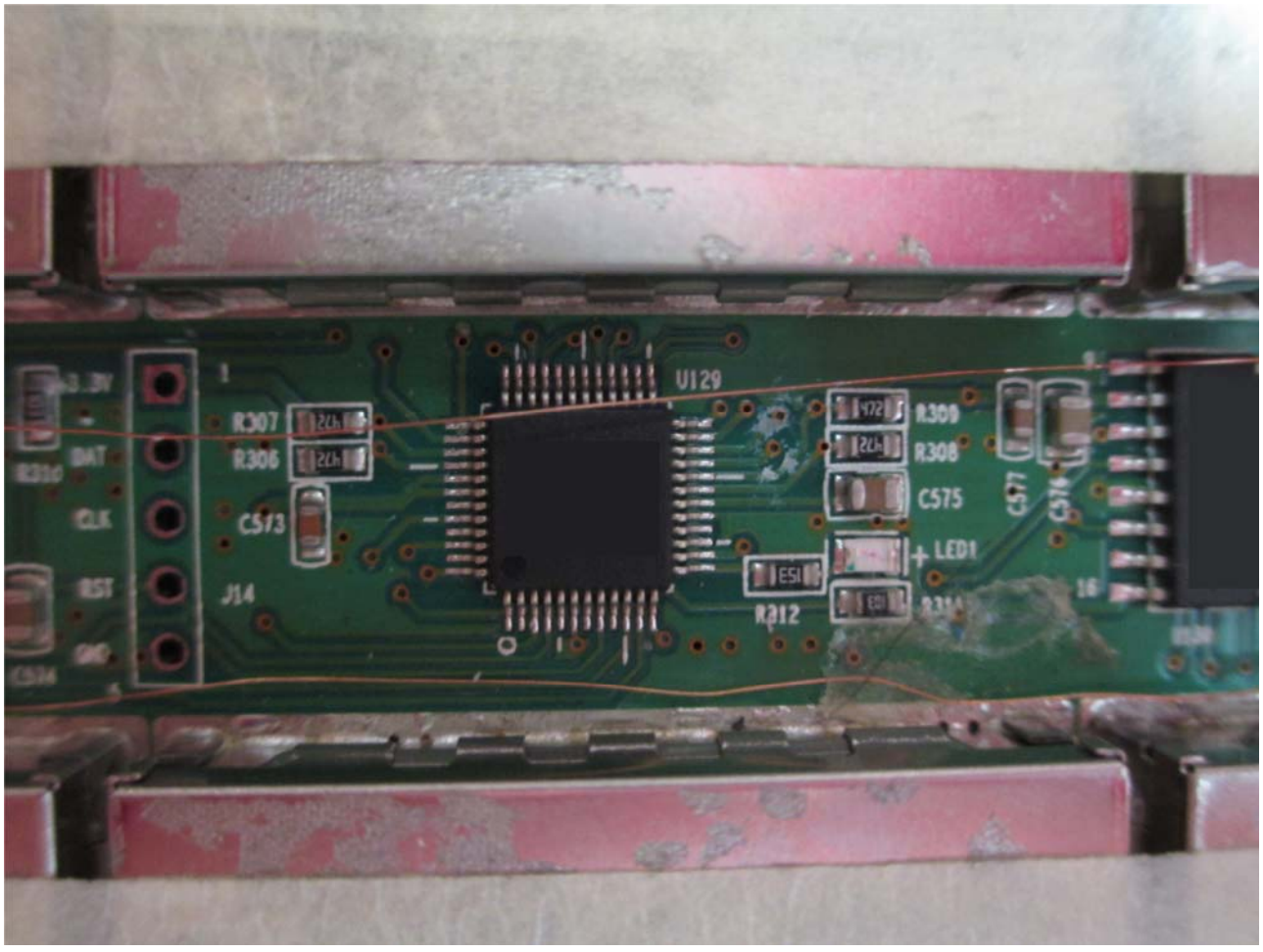

C76
U14
R17
C77
C64
C78
C81
C88
C82
C83
LTE4+B_UP
R21
R22
C75
C79
C59
C69
C13
C596
R4
R16
C82
C85
C84
C68
C87

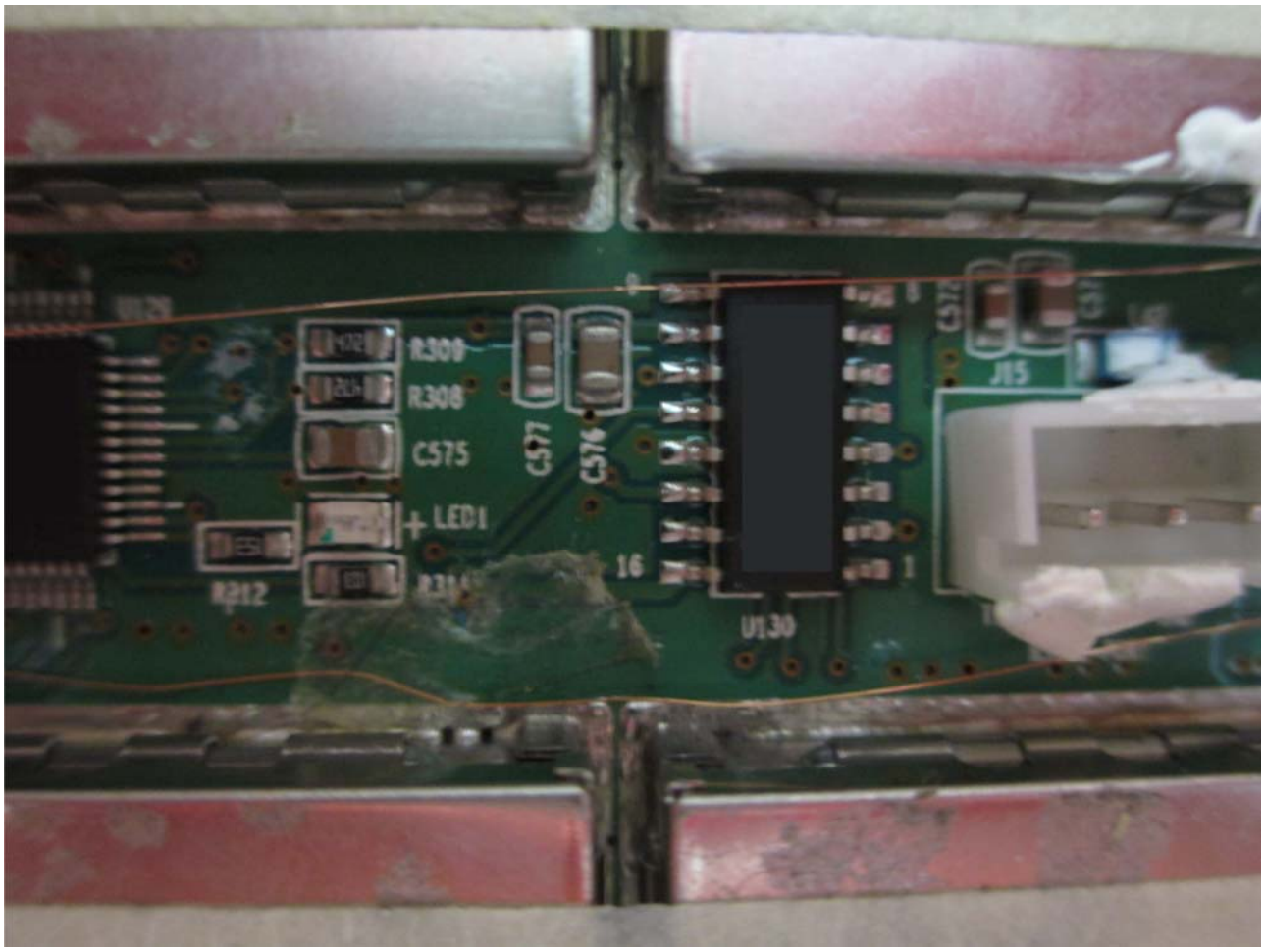

U6
C107
C106
U17
C94
C87
C86
C85
C105
C90
R27
C91
C108
U18
R24
R23
R32
R30
C104
R35
U143
C98
R36
C619
C618
L46
C95
F1
LTE4+B_UP
C100
R34
R33
C620

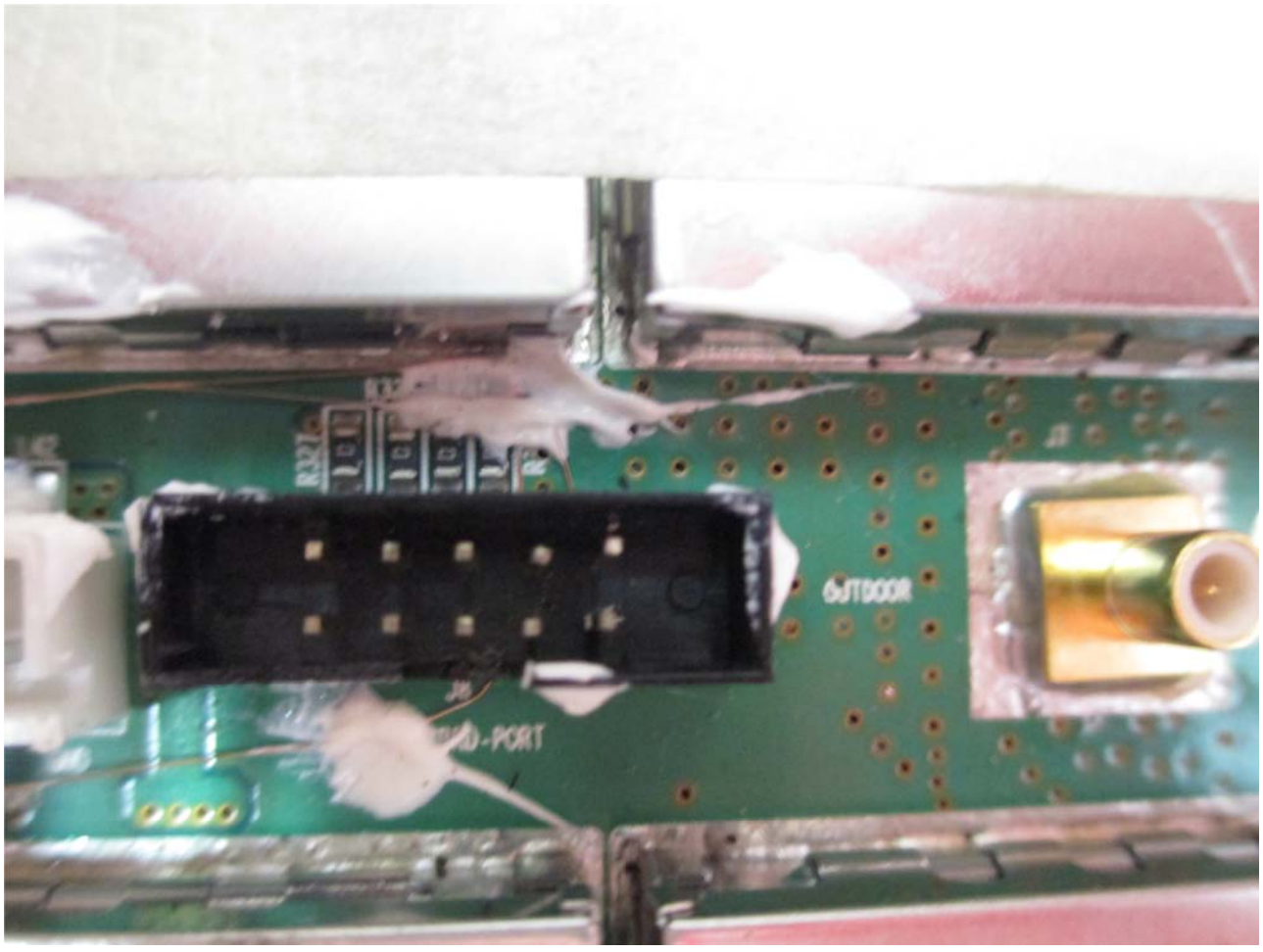

CDMA
D5
C48
C41
C50
U7
LTEC
C614
L9
C12
C14
C33
C622
L6
C36
C35
C38
C54
LTEAB

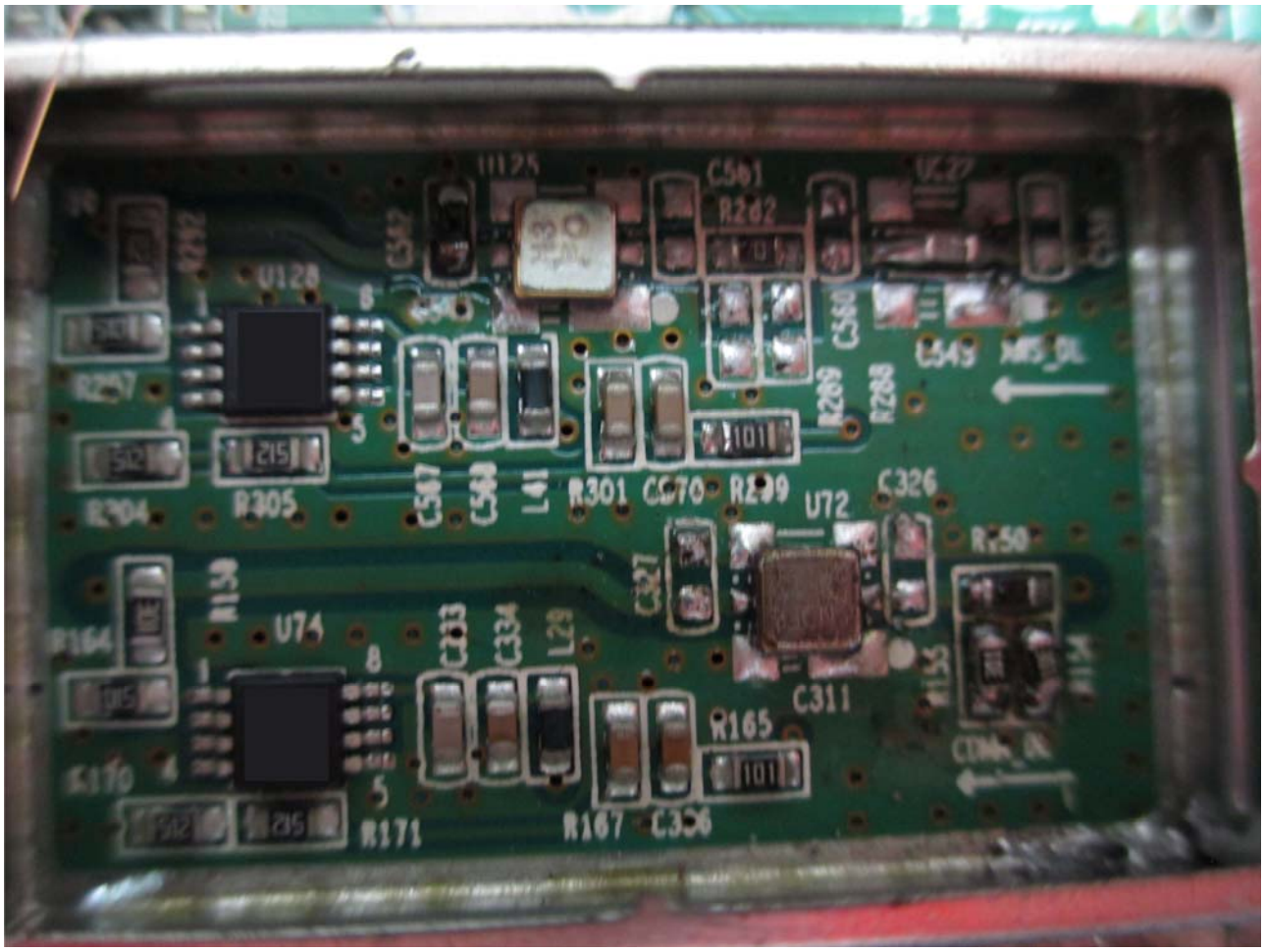

J40
U152
LCD_PORT
R33
L43
R228
R283
U150
U142

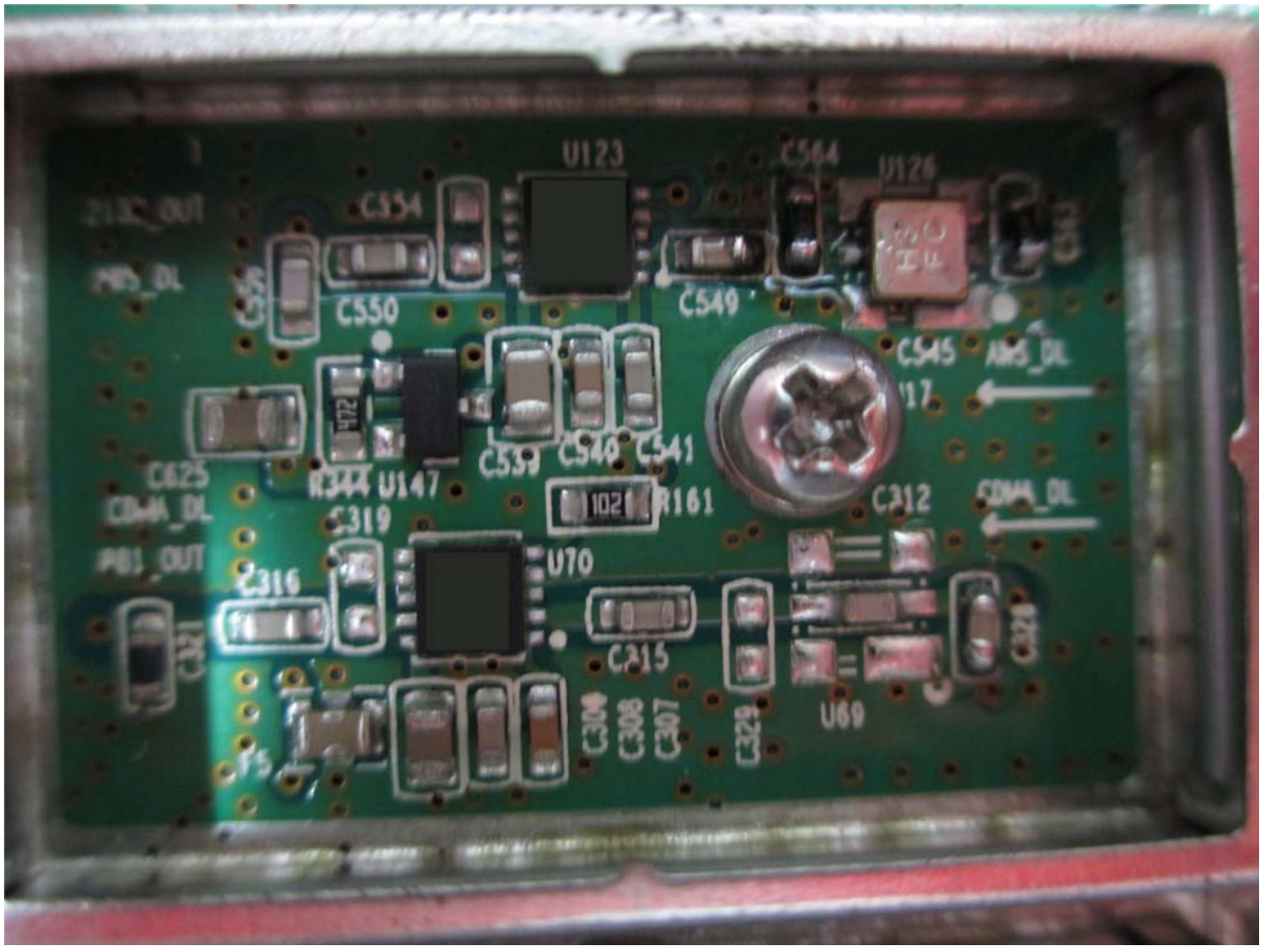

+3.3V
R310
DAT
CLK
RST
GND
J14
R307
R306
C573
U142
C617
C616
C574

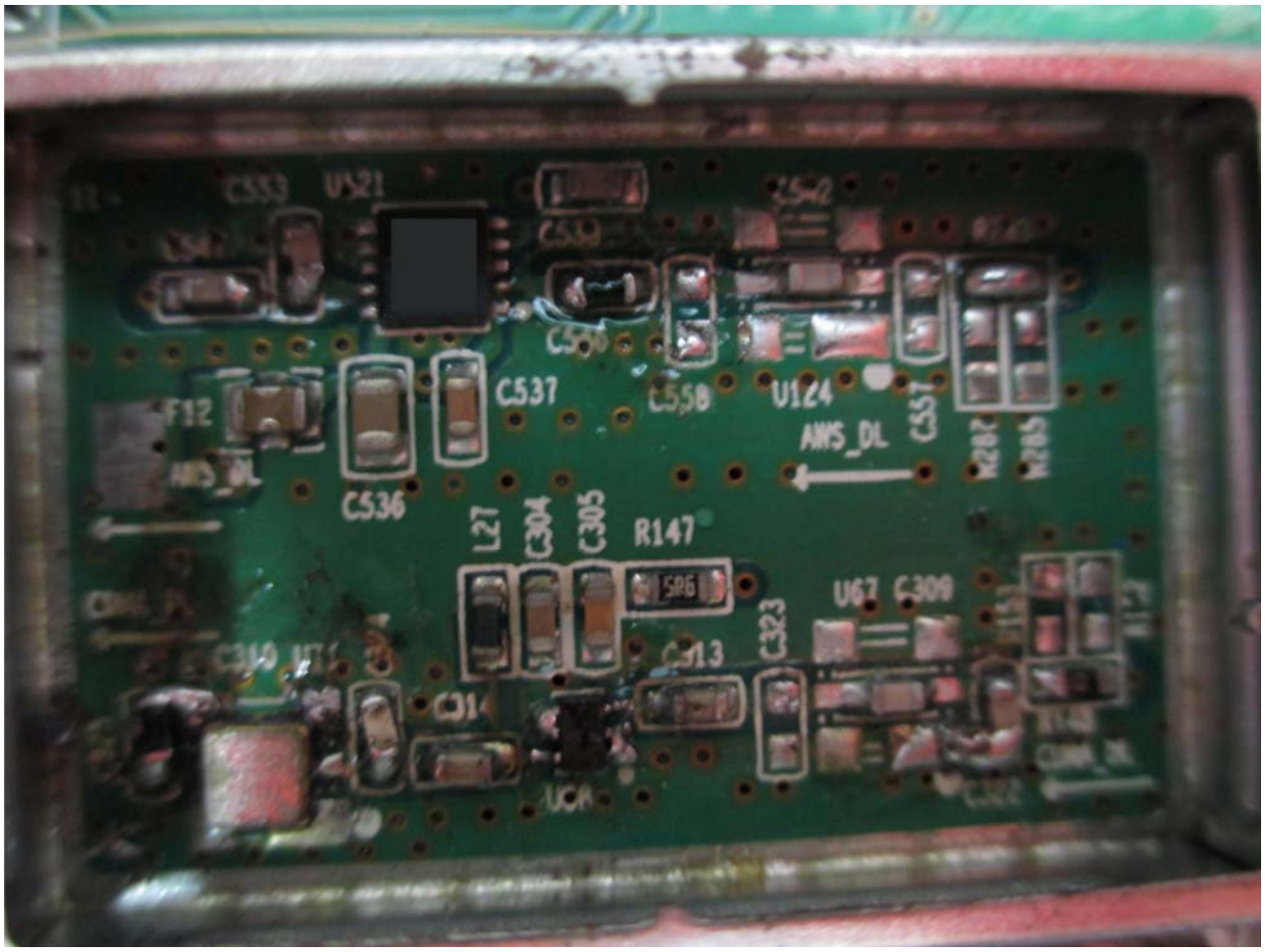

U129
R307
R306
C573
J14
R309
R308
C575
LED1
R212

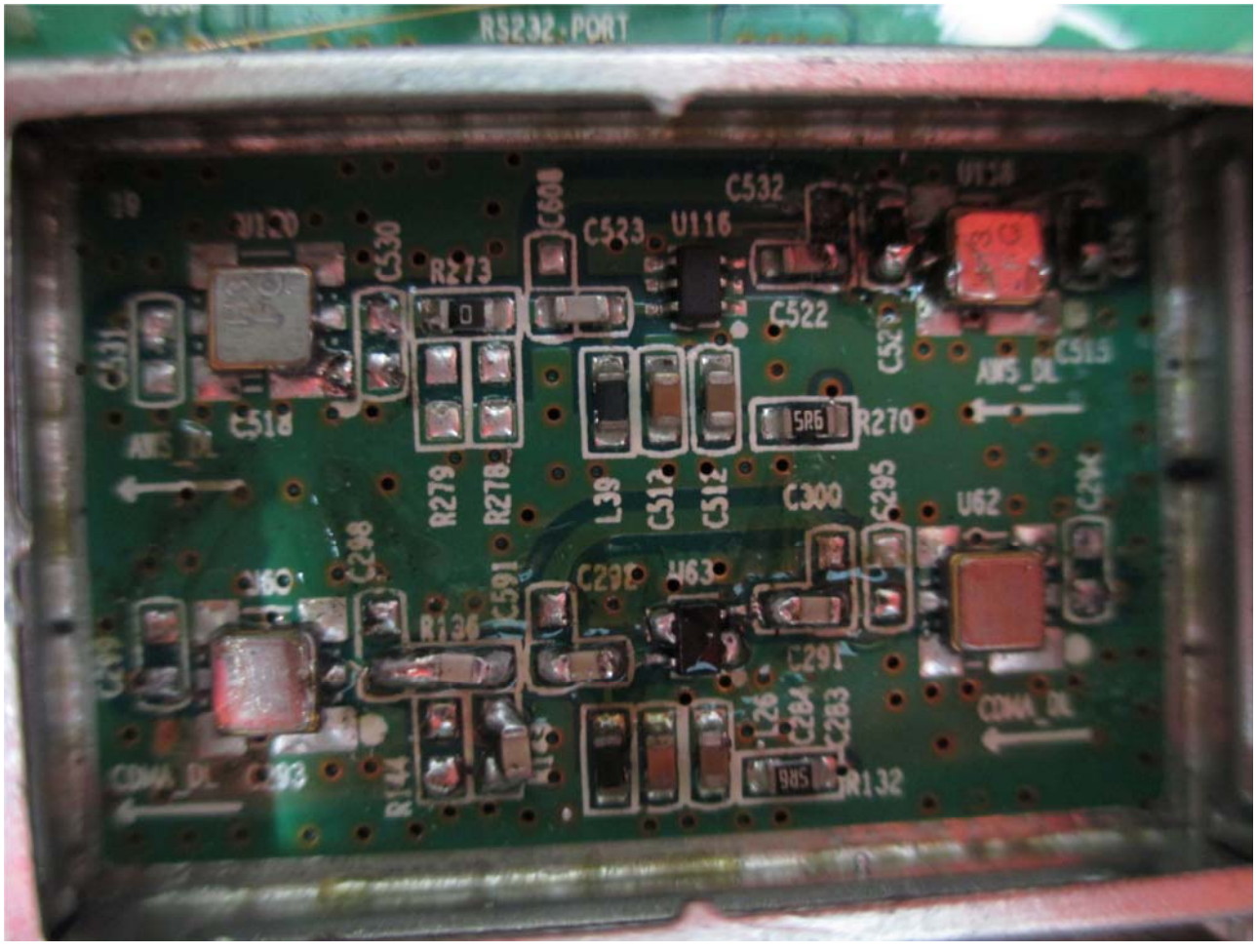

R309
R308
C575
C577
C576
LED1
R212
16
1
U130
J15

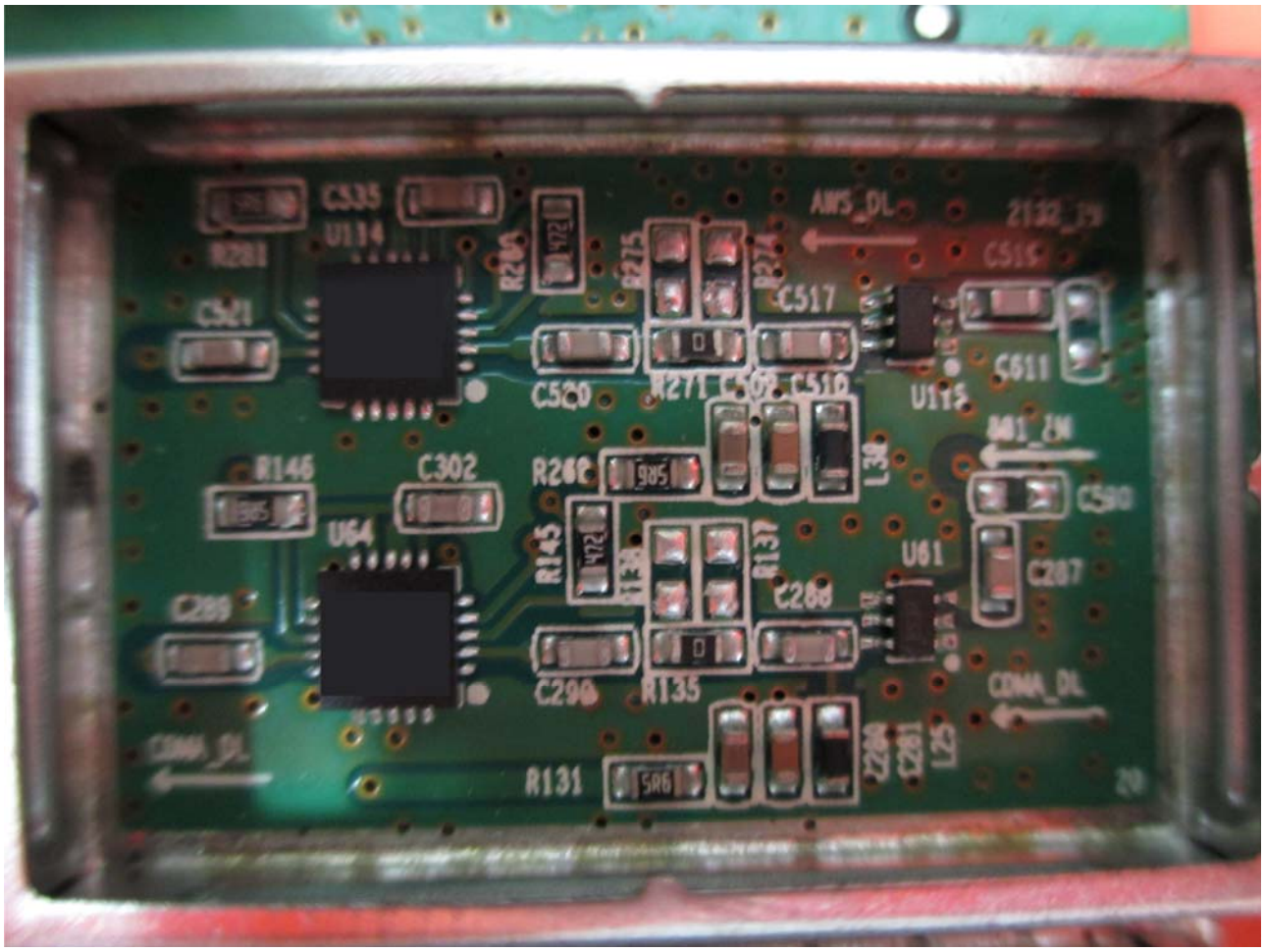

R321
6JTDOOR
J6

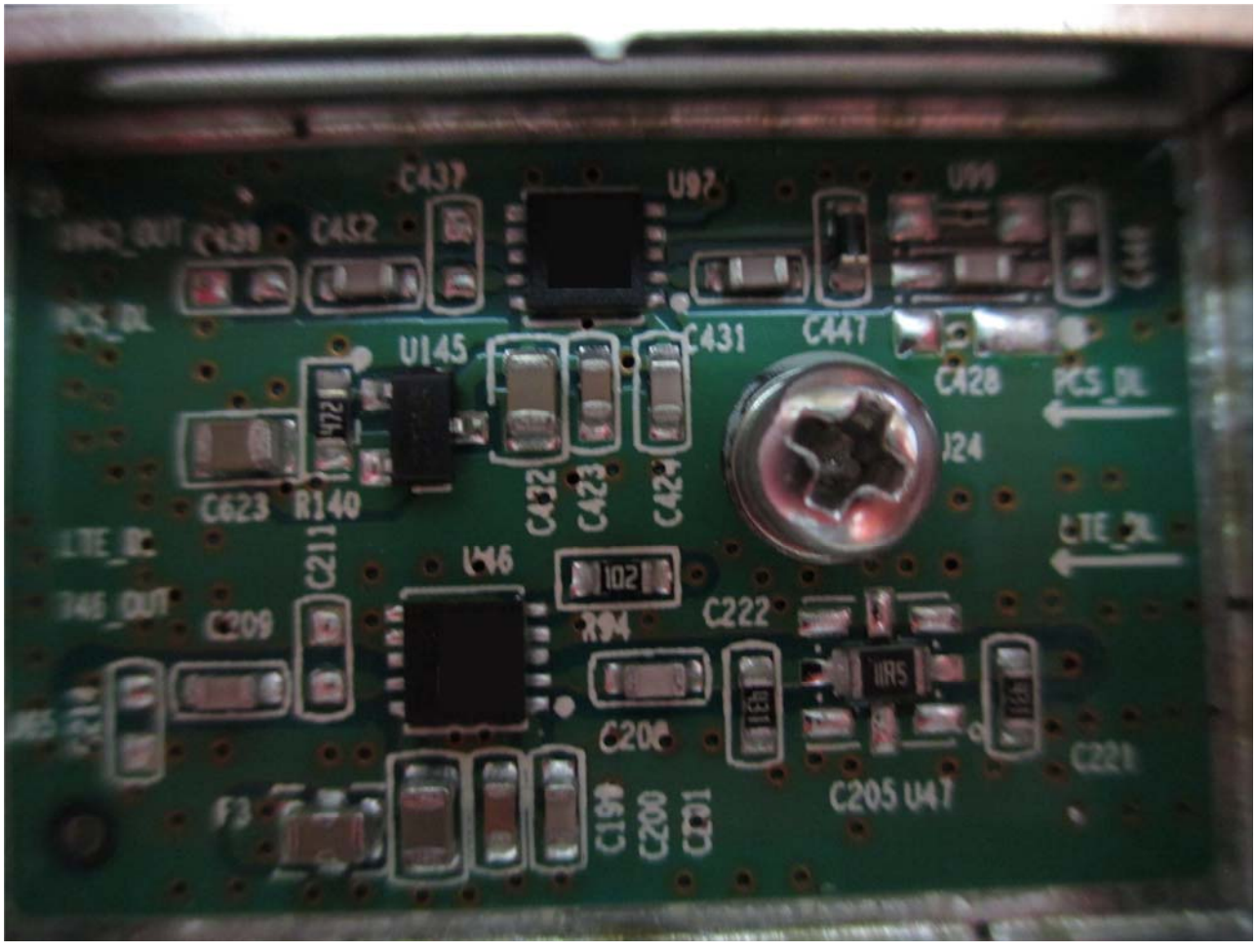

U125
C561
R262
U127
U128
C560
C549
ABS_DL
R269
R268
R247
R304
R305
C547
C548
L41
R301
C570
R299
U72
C326
R250
C327
R159
U74
C333
C334
L29
R164
C311
R153
R154
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CDMA_DL
R171
R167
C336

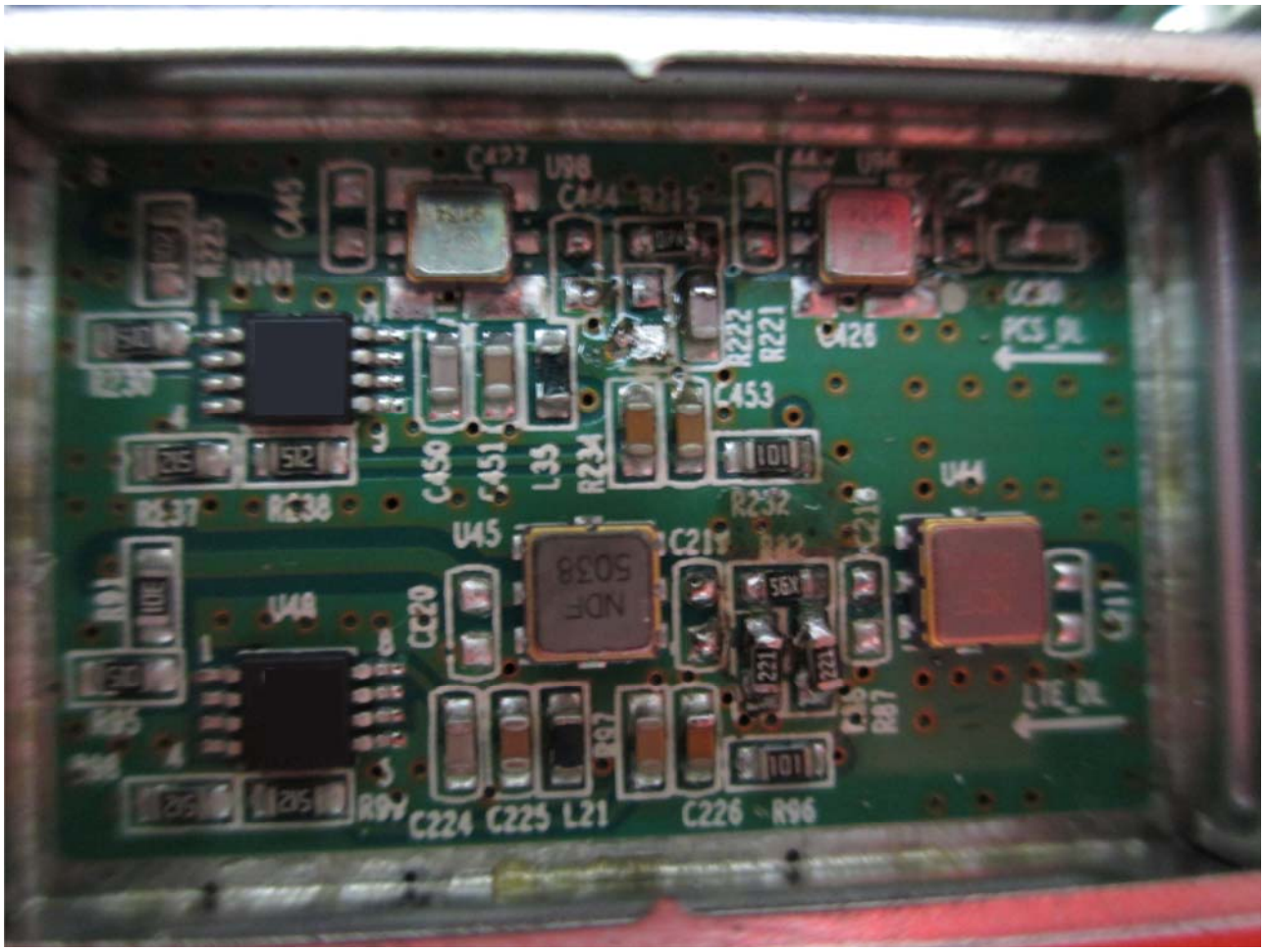

U123
C564
U126
C354
C550
C549
C545
ABS_DL
U147
C539
C540
C541
R161
C625
CDMA_DL
C319
C212
U70
C316
C215
U69
C308
C307
C328

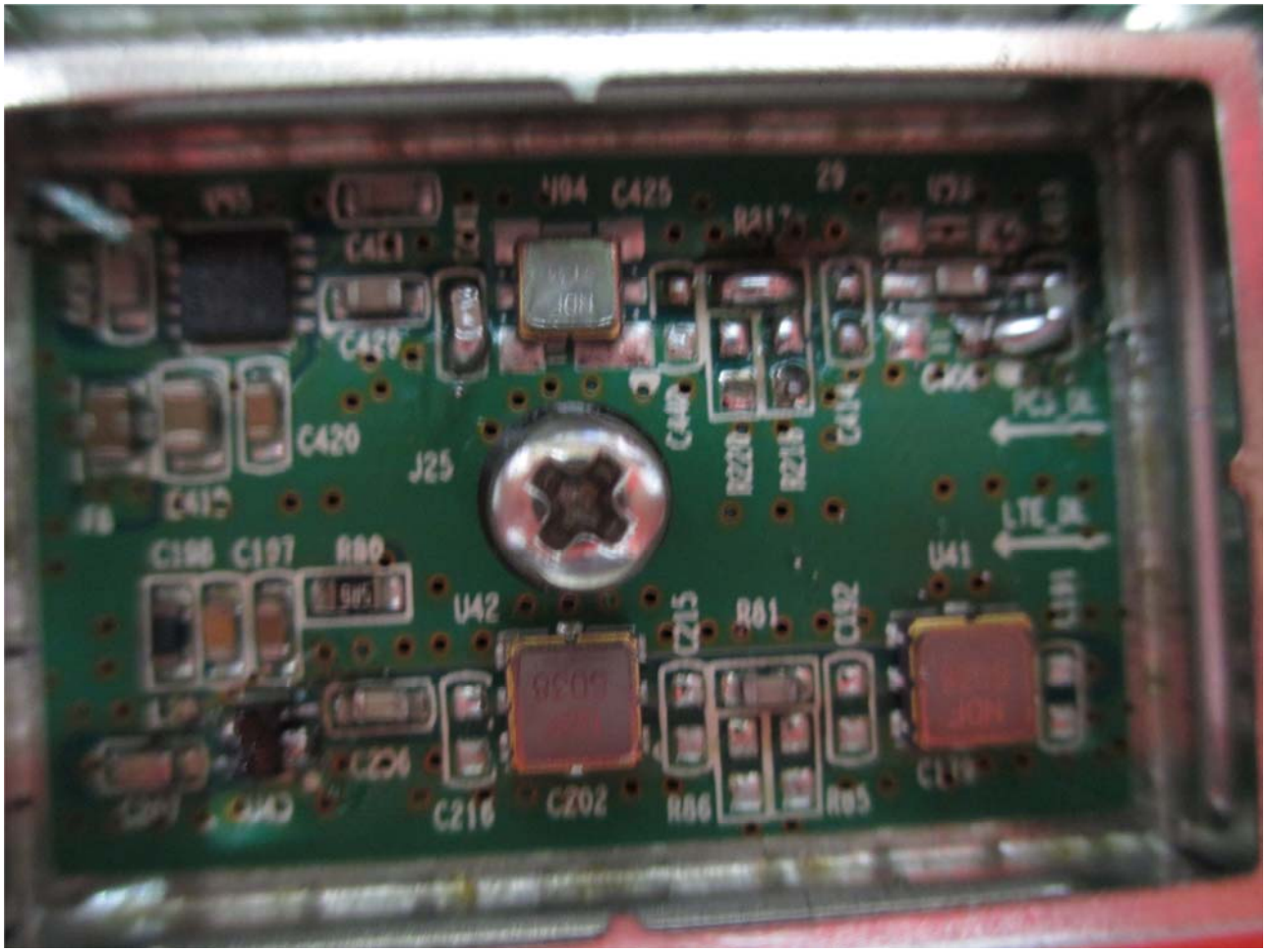

C553
U521
C542
C539
C538
C537
C558
U124
C557
F12
AWS_DL
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C305
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C309
C323
C313
C314
U64
CDMA_DL
C562

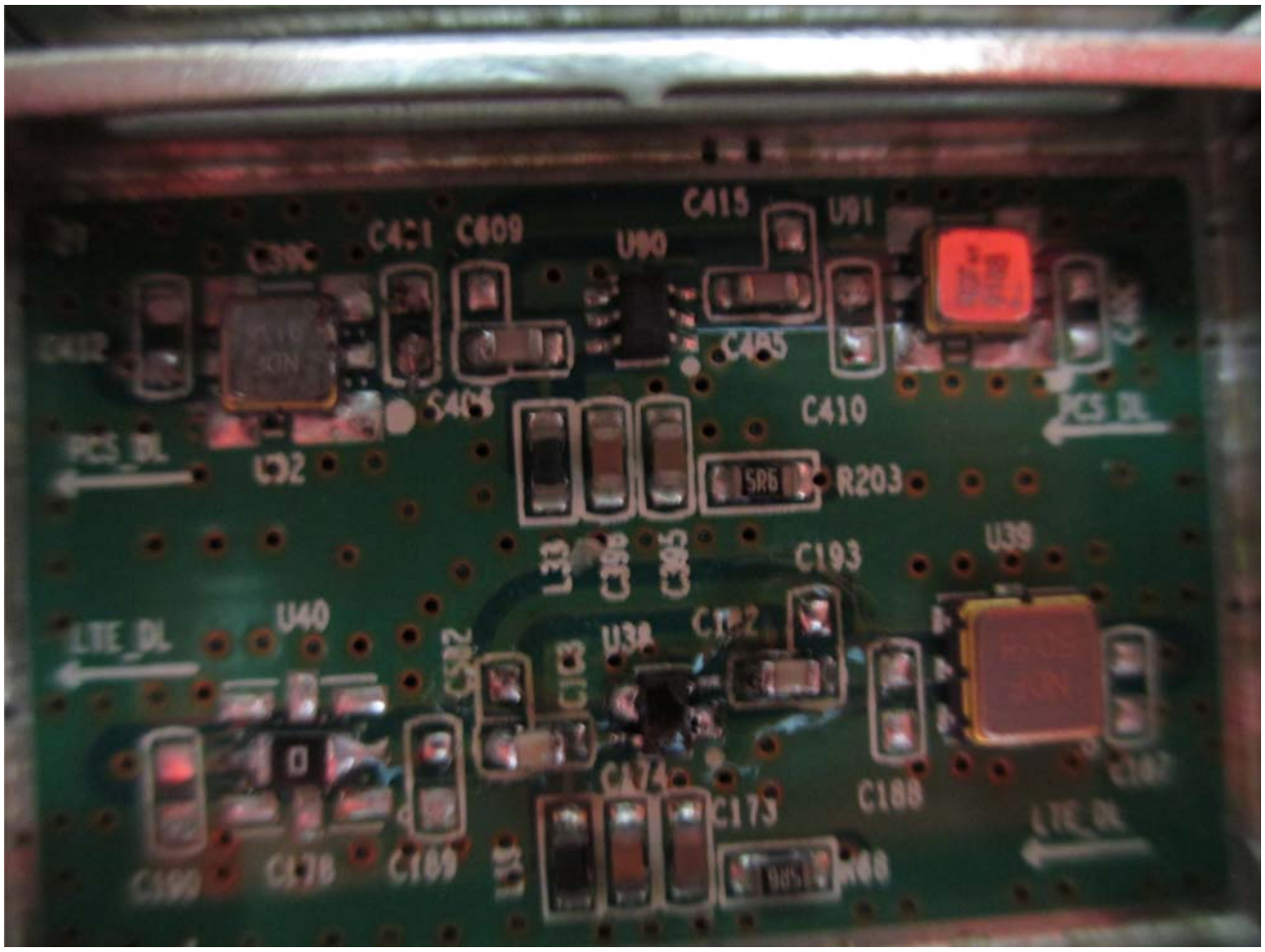

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C532
U118
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C527
C515
AWS_DL
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5R6
R270
R279
R278
L39
C512
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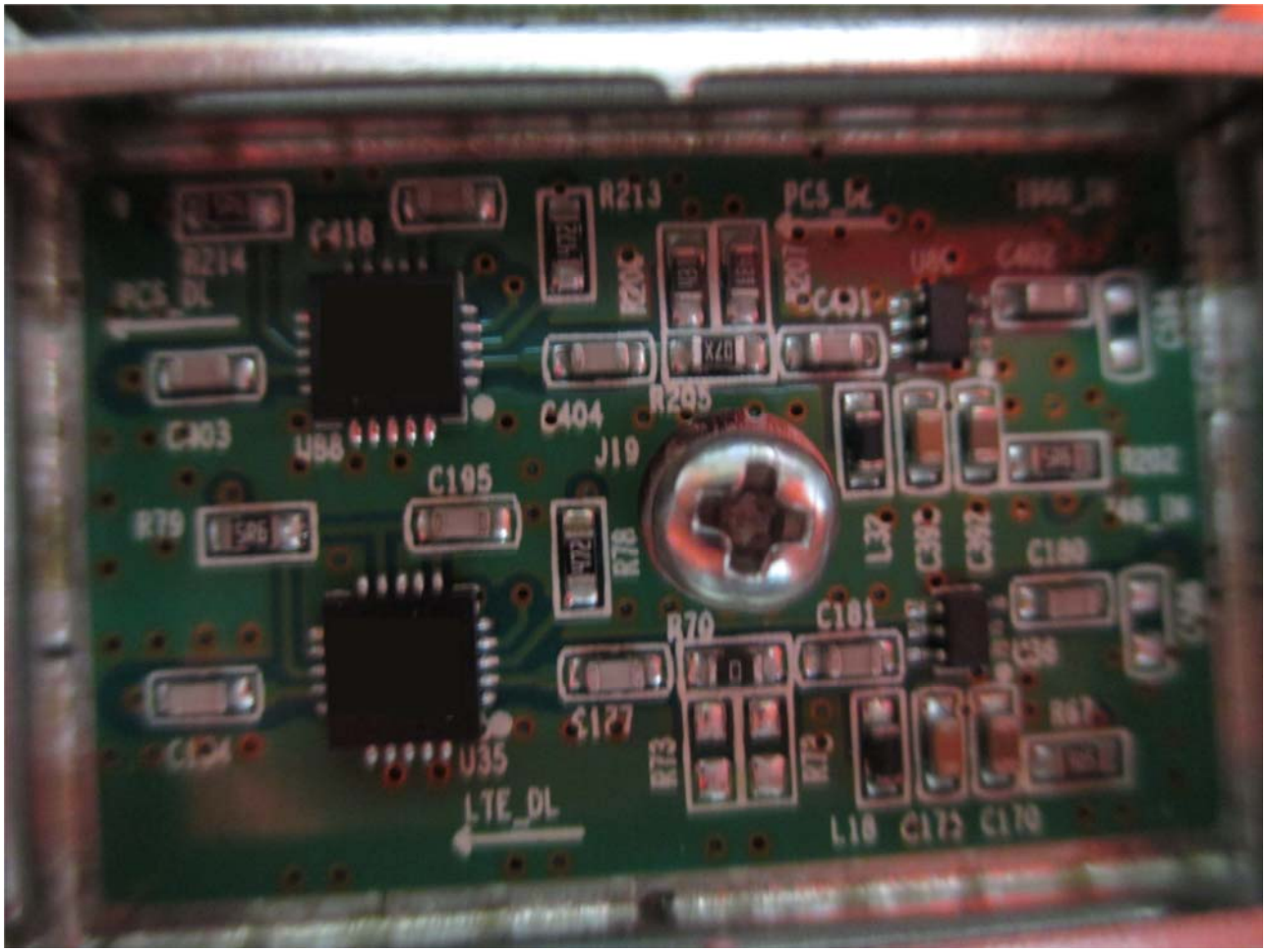

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R225
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C521
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C510
U115
C611
R146
C302
R206
L38
B01_DL
C580
U64
R145
R137
U61
C287
C289
C288
C290
R135
CDMA_DL
C261
L25
R131
20


C437
U92
U99
C452
C439
PCS_DL
C431
C447
U145
C428
PCS_DL
J24
C623
R140
C432
C423
C424
LTE_DL
C211
L46
C209
C222
C206
C205
U47
C221
C198
C200
C201
F3


C427
U98
C445
U101
R222
R221
C426
PCS_DL
C453
C450
C451
L33
R234
R232
U44
R237
R238
U45
C217
C218
C220
U46
C211
LTE_DL
C224
C225
L21
C226
R96


U104
C425
C451
C429
C420
J25
C415
C198
C197
R80
U42
C215
R81
C202
R86
R85
C216
U41
C182
C178
PCS_DL
LTE_DL


C415
U91
C431
C609
U90
C410
R203
C193
U39
U40
U38
C172
C174
C173
C188
C189
C178
C169
LTE_DL
PCS_DL


R213
C418
R214
C401
C404
R205
J19
C303
U86
C105
R79
C124
U35
C127
R70
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LTE_DL
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