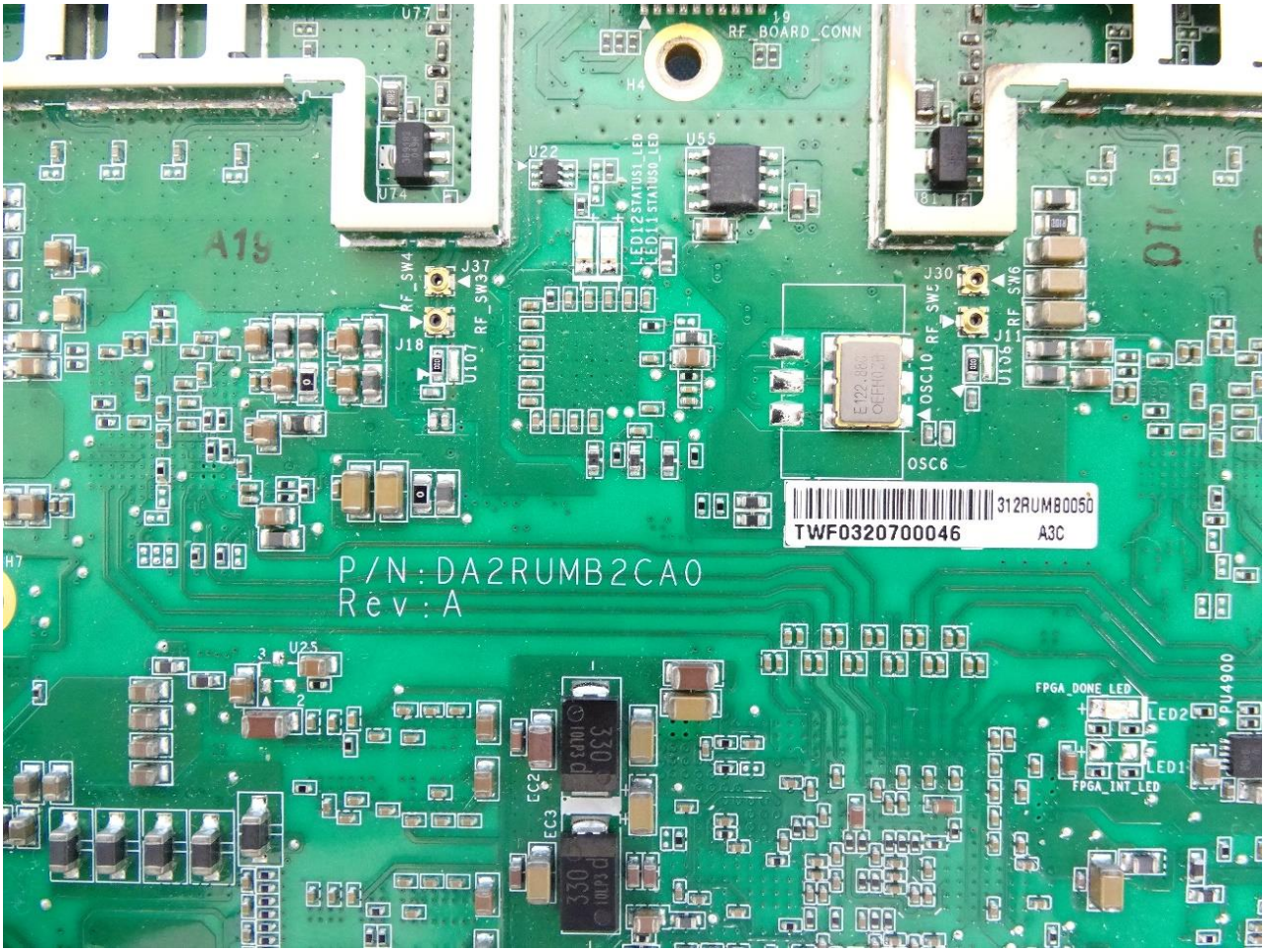
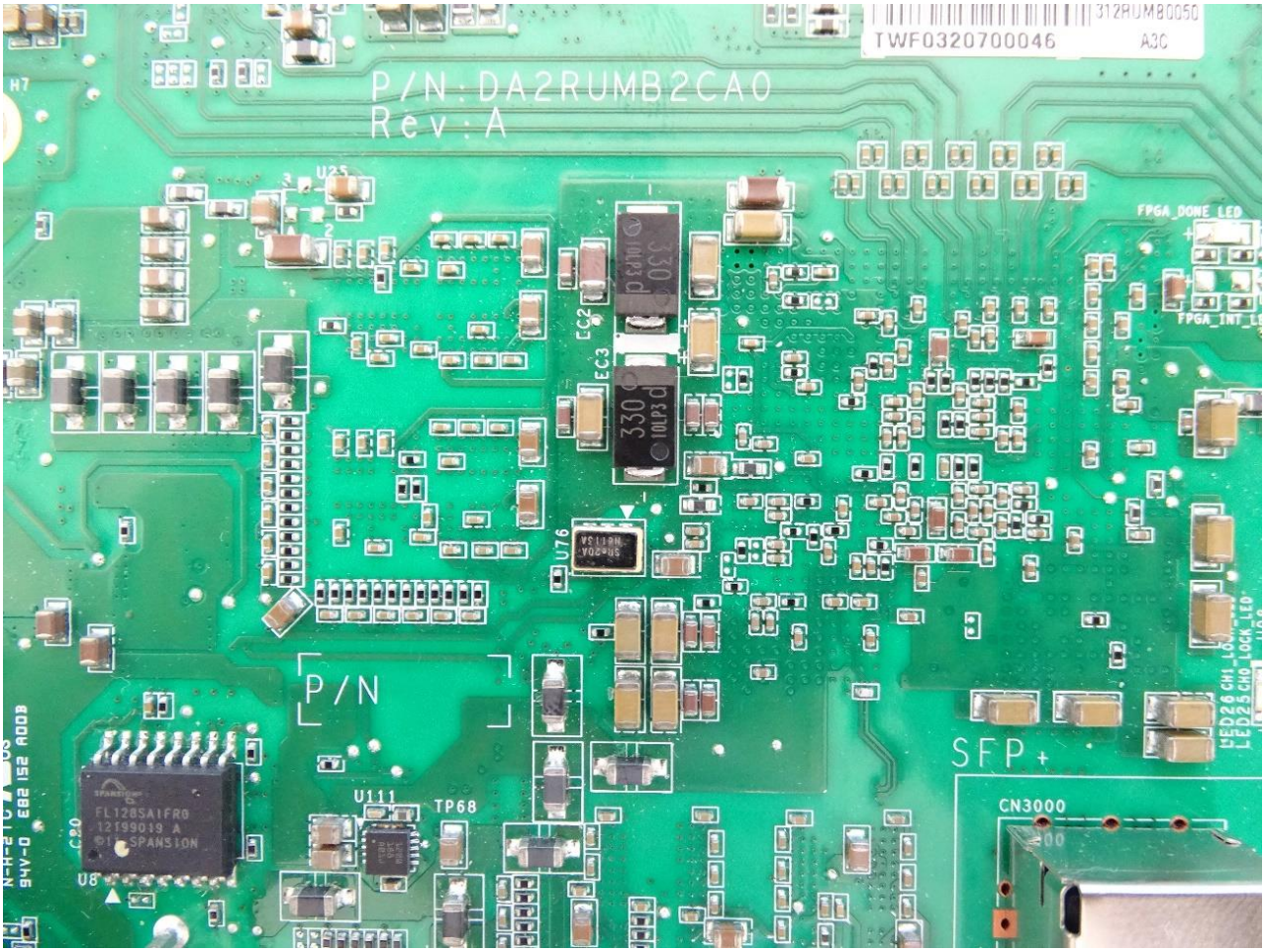

RF_BOARD_CONN
U77
U74
U22
U55
H4
J37
J18
J30
J11
OSC6
312RUMB0050
TWF0320700046
A3C
P/N:DA2RUMB2CA0
Rev:A
U25
FPGA_DONE_LED
LED2
LED1
FPGA_INT_LED
PU4900
EC2
EC3
330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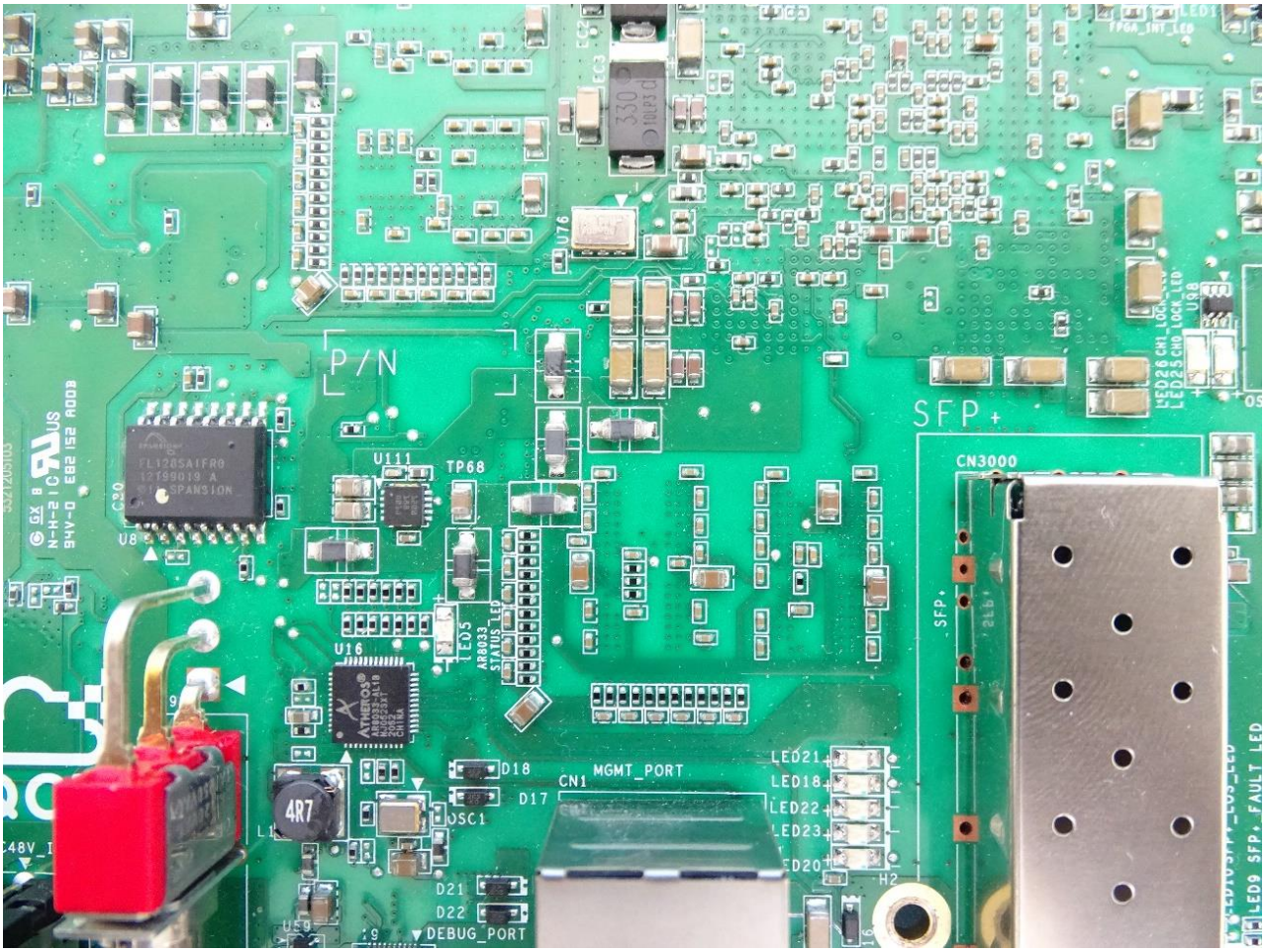
Rev:A
FPGA_DONE_LED
P/N
SFP+
CN3000
U111
TP68
U76
U8


P/N
SFP+
CN3000
U111
TP68
U16
U8
U76
4R7
D18
D17
CN1
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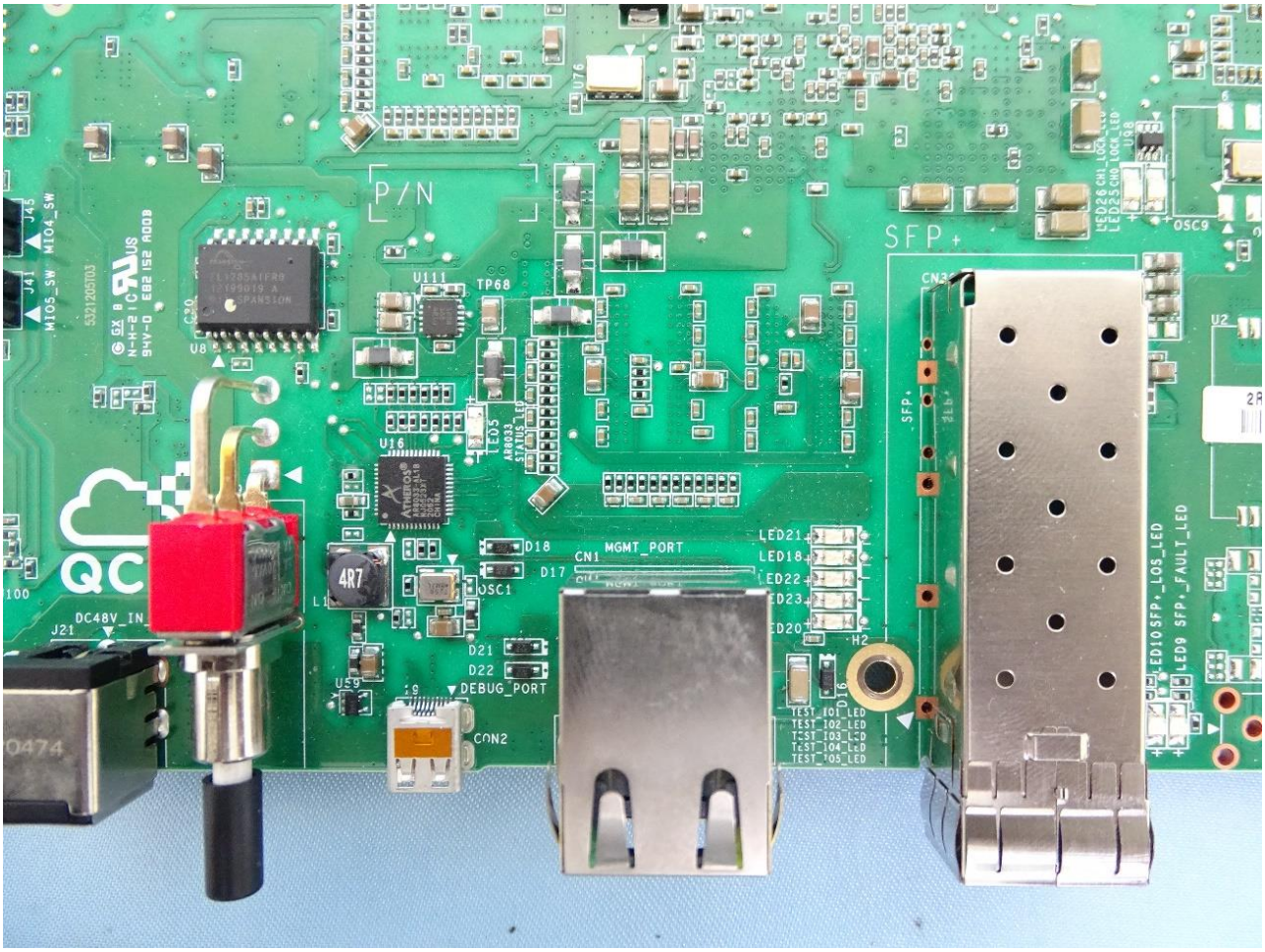
OSC1
D21
D22
DEBUG_PORT
LED21
LED18
LED22
LED23
LED20
H2
LED9 SFP+ FAULT LED


P/N
SFP+
MGMT_PORT
DEBUG_PORT
DC48V_IN
CON2
CN1
CN3
U16
U111
TP68
U8
U76
U2
J21
J41
J45
MIO5_SW
MIO4_SW
4R7
D18
D17
D21
D22
OSC1
OSC9
LED21
LED18
LED22
LED23
LED20
H2
D16
TEST_IO1_LED
TEST_IO2_LED
TEST_IO3_LED
TEST_IO4_LED
TEST_IO5_LED
LED10SFP+_LOS_LED
LED9 SFP+_FAULT_LED
LED26CH1_LOCK_LED
LED25CH0_LOCK_LED
U68
LED5
AR8033
STATUS_LED
U59
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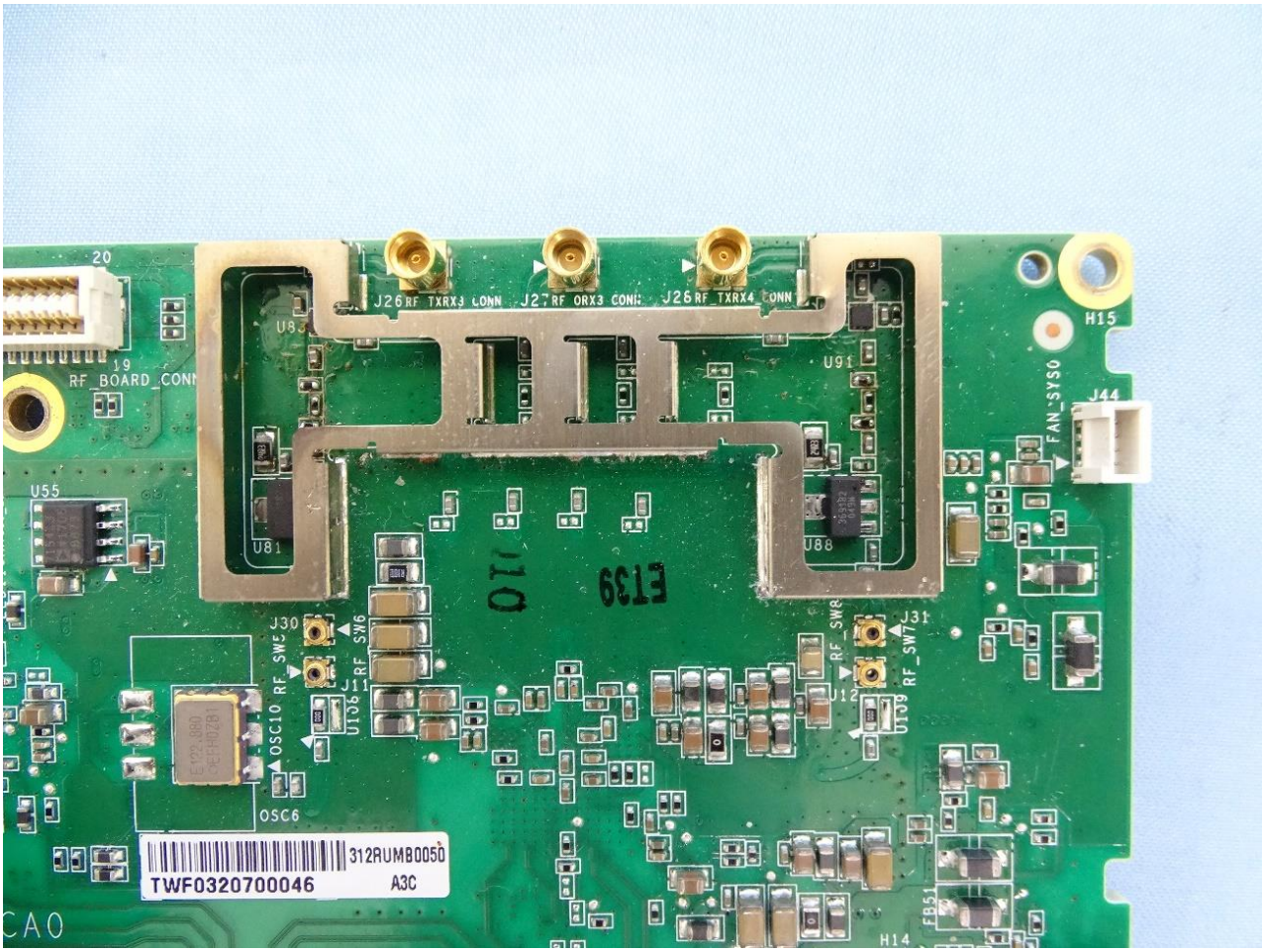
SPANSION
ATHEROS
N-H-21C
94V-0 EB2152 A008
0474


J26 RF_TXRX3_CONN
J27 RF_ORX3_CONN
J26 RF_TXRX4_CONN
RF_BOARD_CONN
U55
U81
U88
U91
H15
J44
FAN_SYS0
J30
J31
OSC10
OSC6
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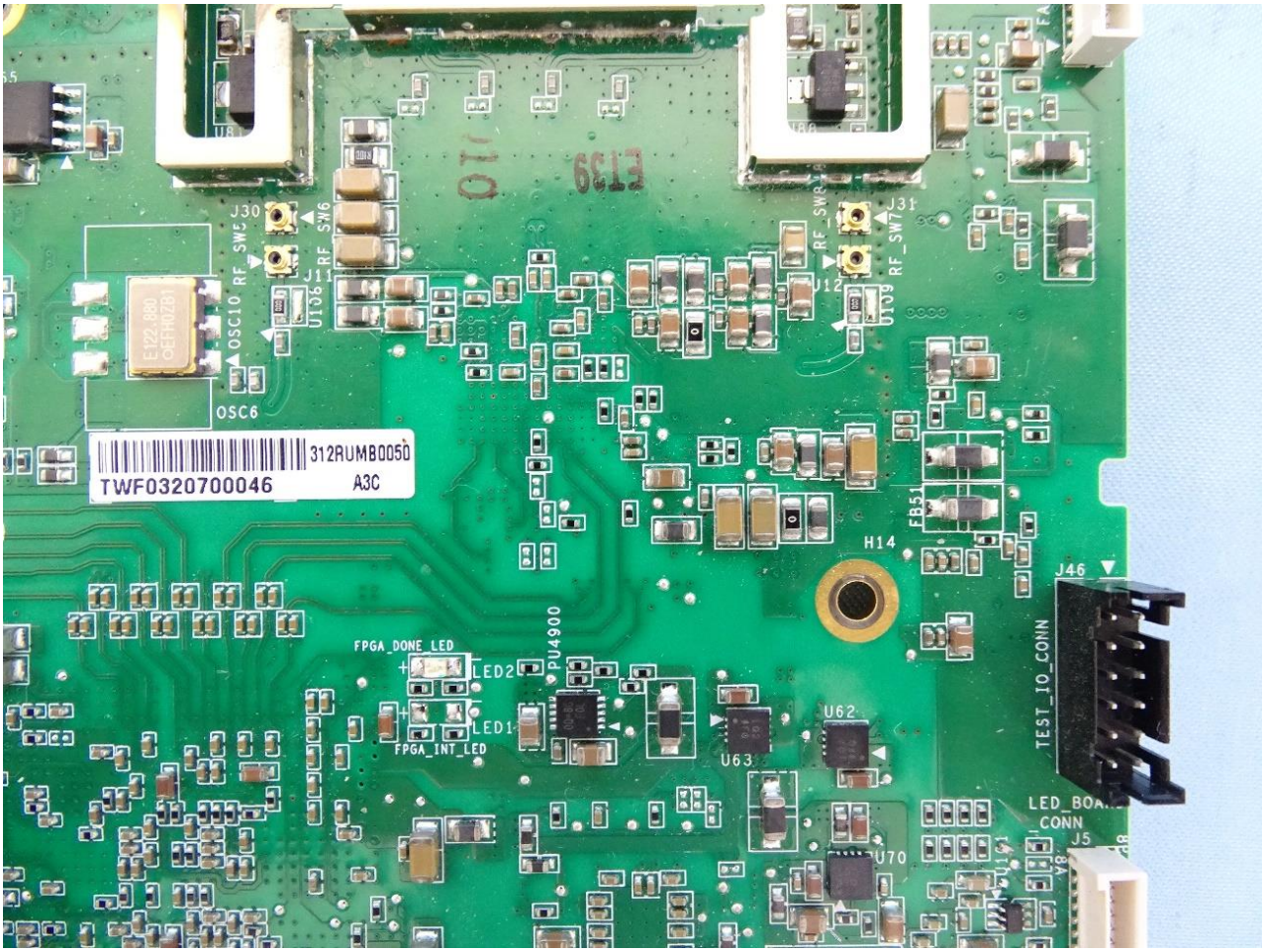
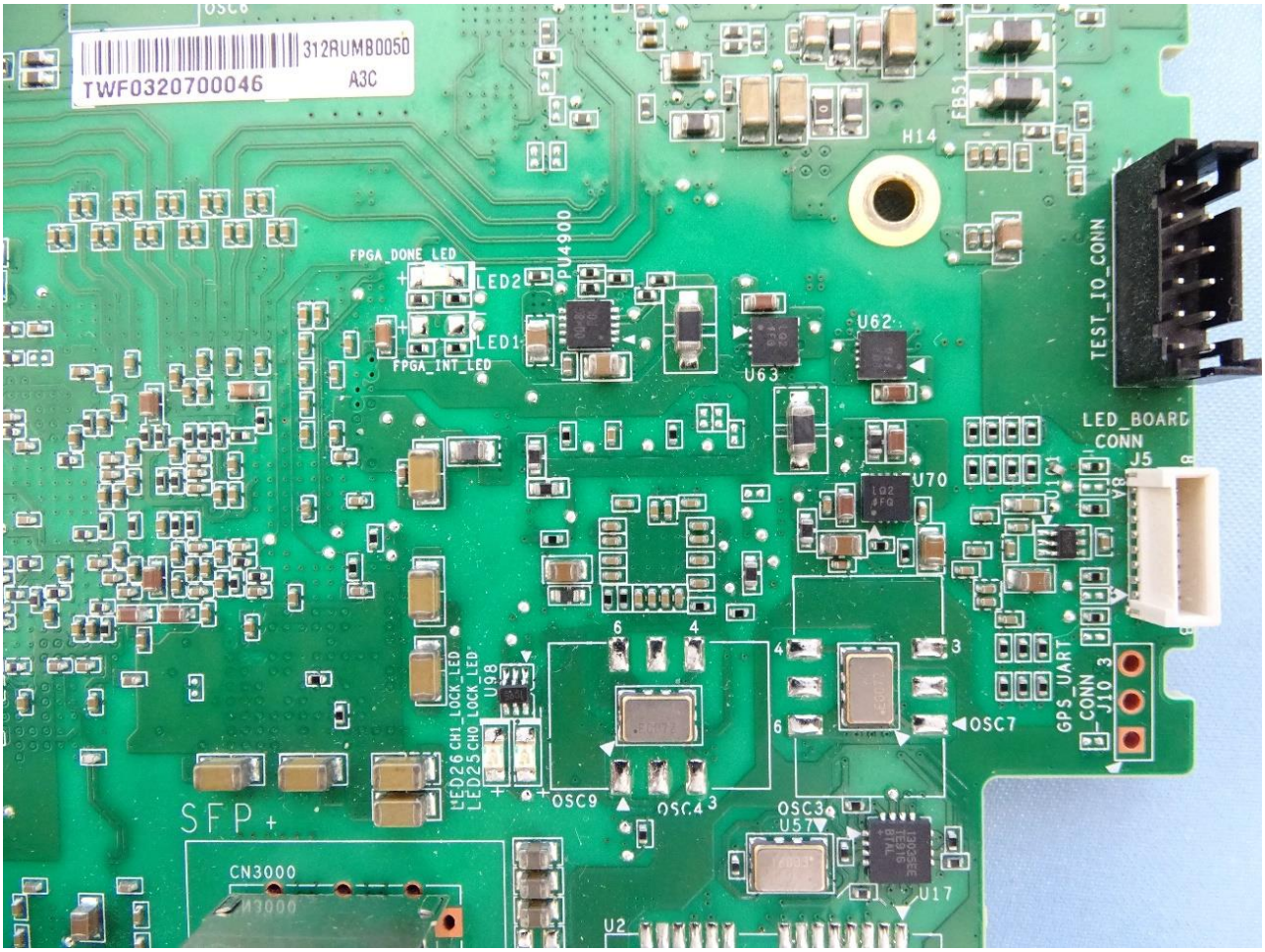
A3C
H14
FB51


J30
J31
OSC6
312RUMB0050
TWF0320700046
A3C
H14
FB51
J46
TEST_IO_CONN
FPGA_DONE_LED
LED2
LED1
FPGA_INT_LED
PU4900
U62
U63
U70
J5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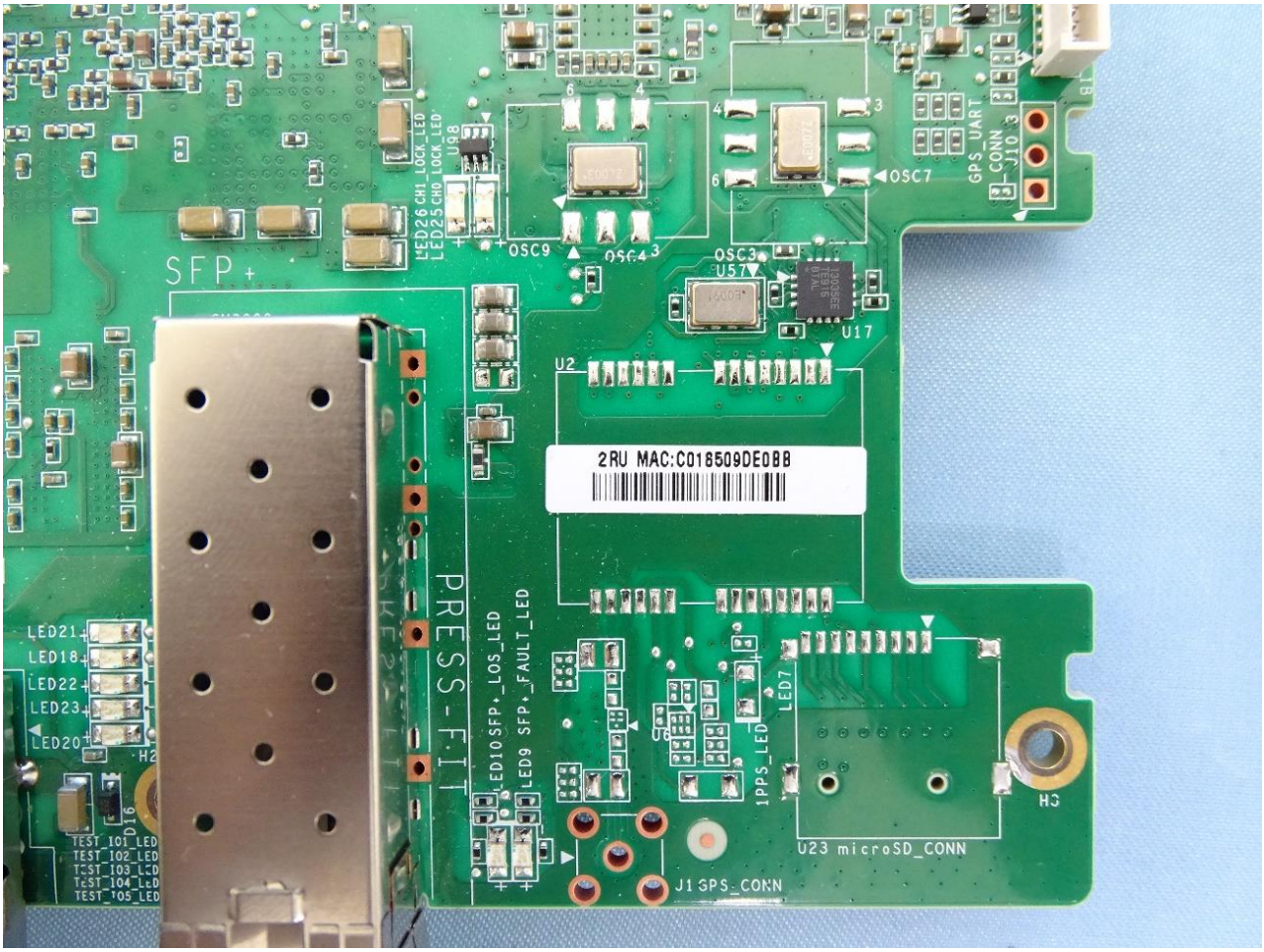
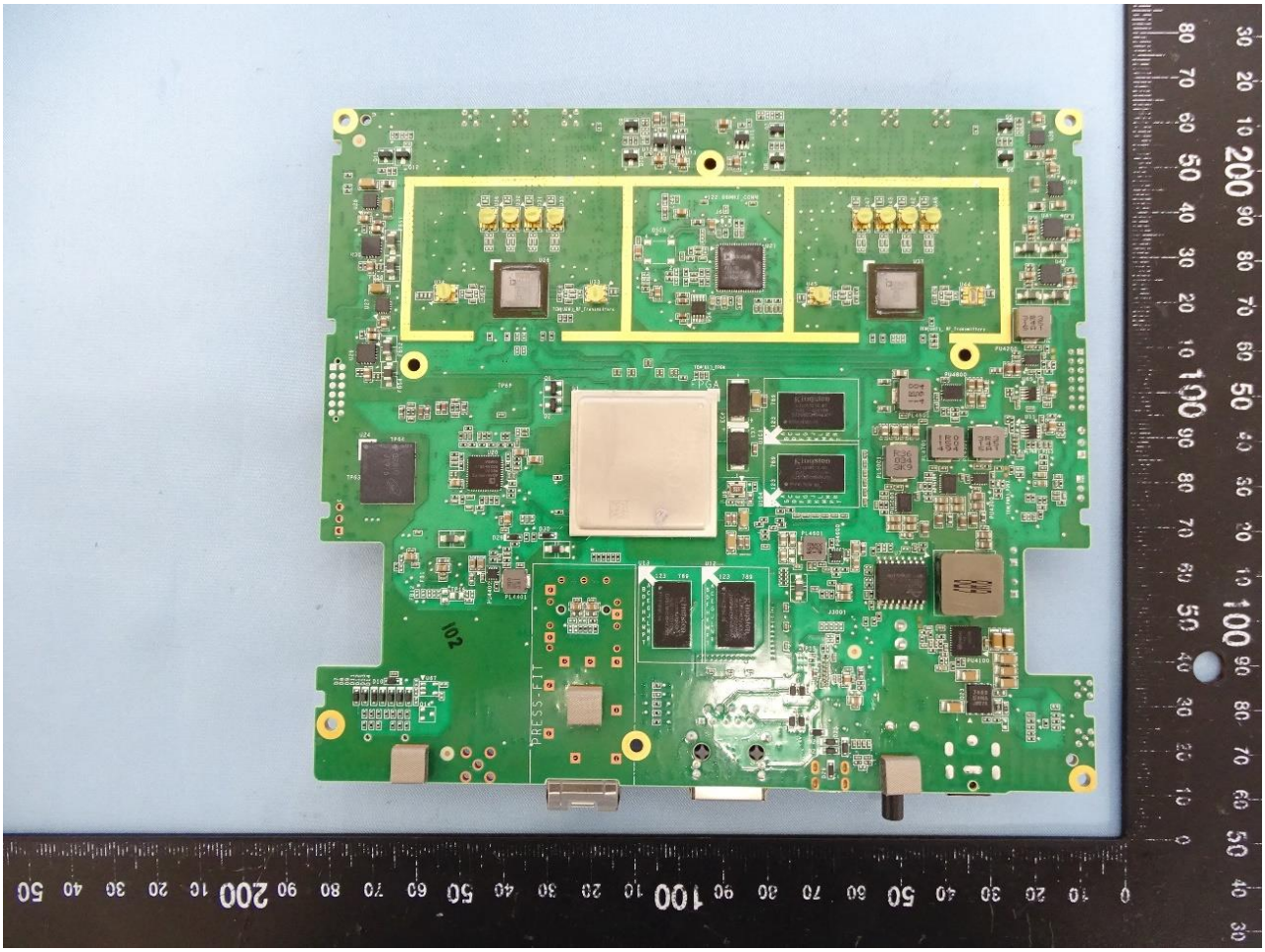
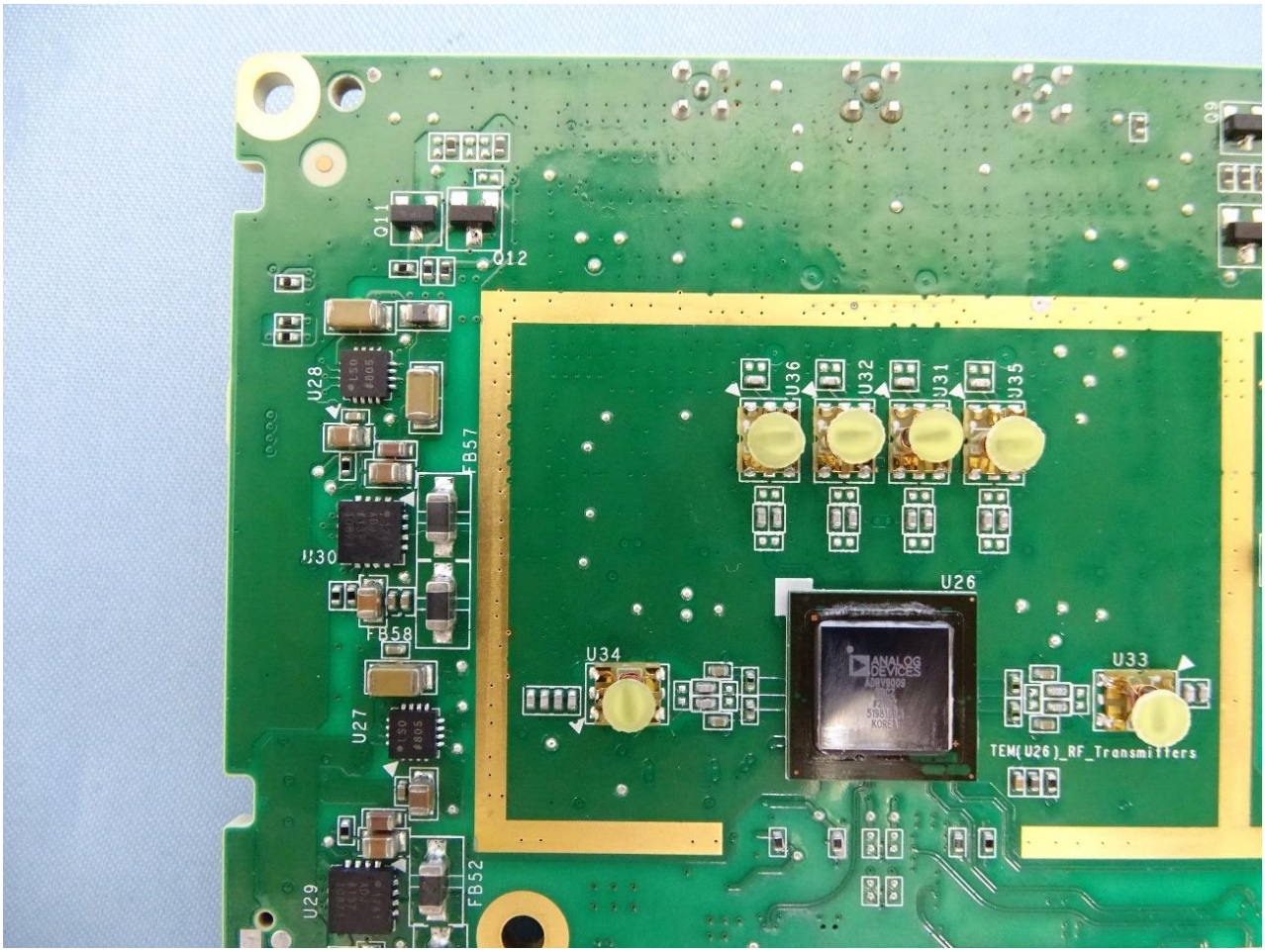
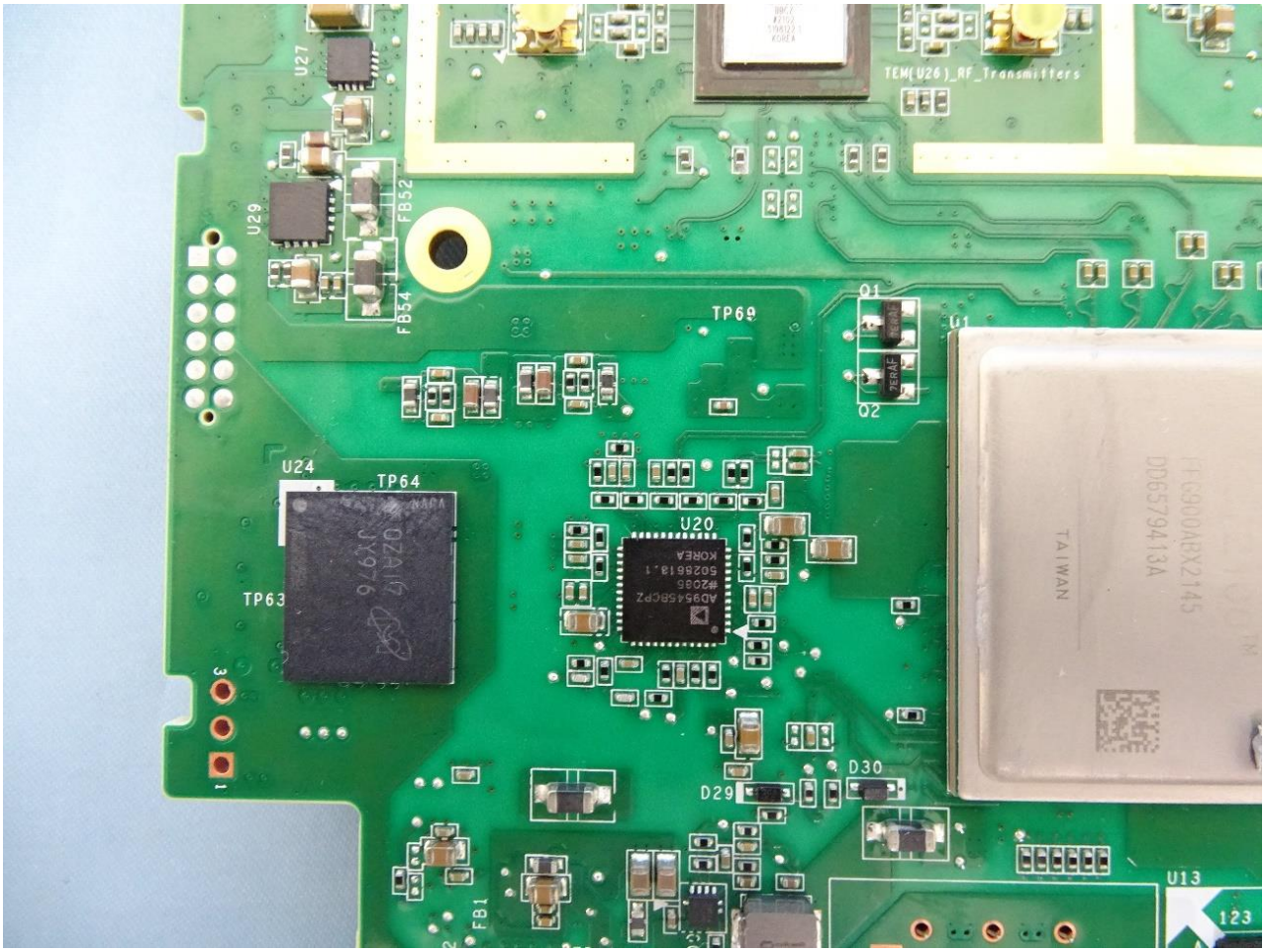
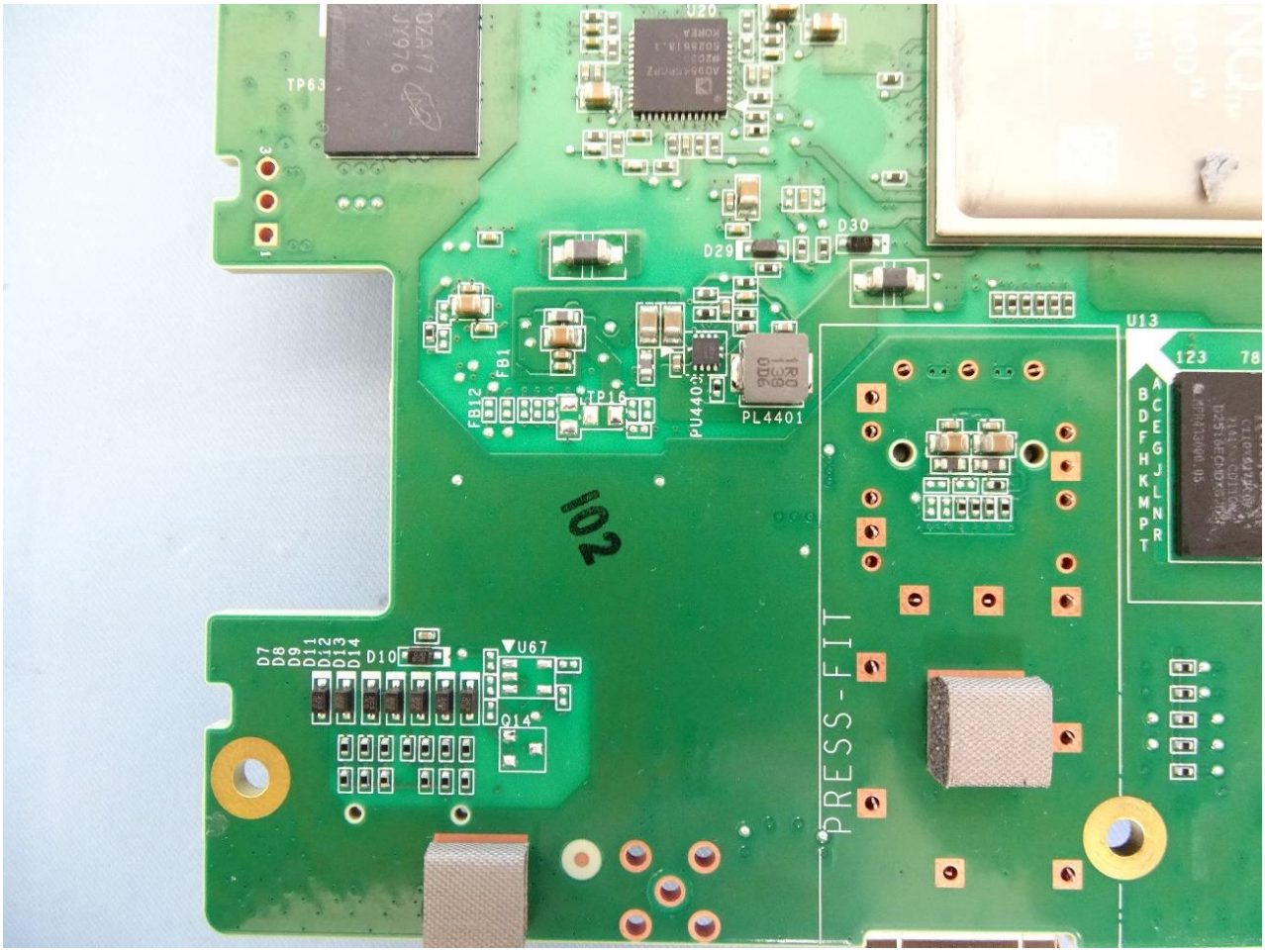
312RUMB0050
A3C
FPGA_DONE_LED
LED2
LED1
FPGA_INT_LED
PU490D
U63
U62
H14
FB51
TEST_IO_CONN
LED_BOARD
CONN
J5
U70
U98
LED26 CH1_LOCK_LED
LED25 CH0_LOCK_LED
OSC9
OSC4
OSC3
U57
OSC7
GPS_UART
_CONN
J10
SFP+
CN3000
U17
U2

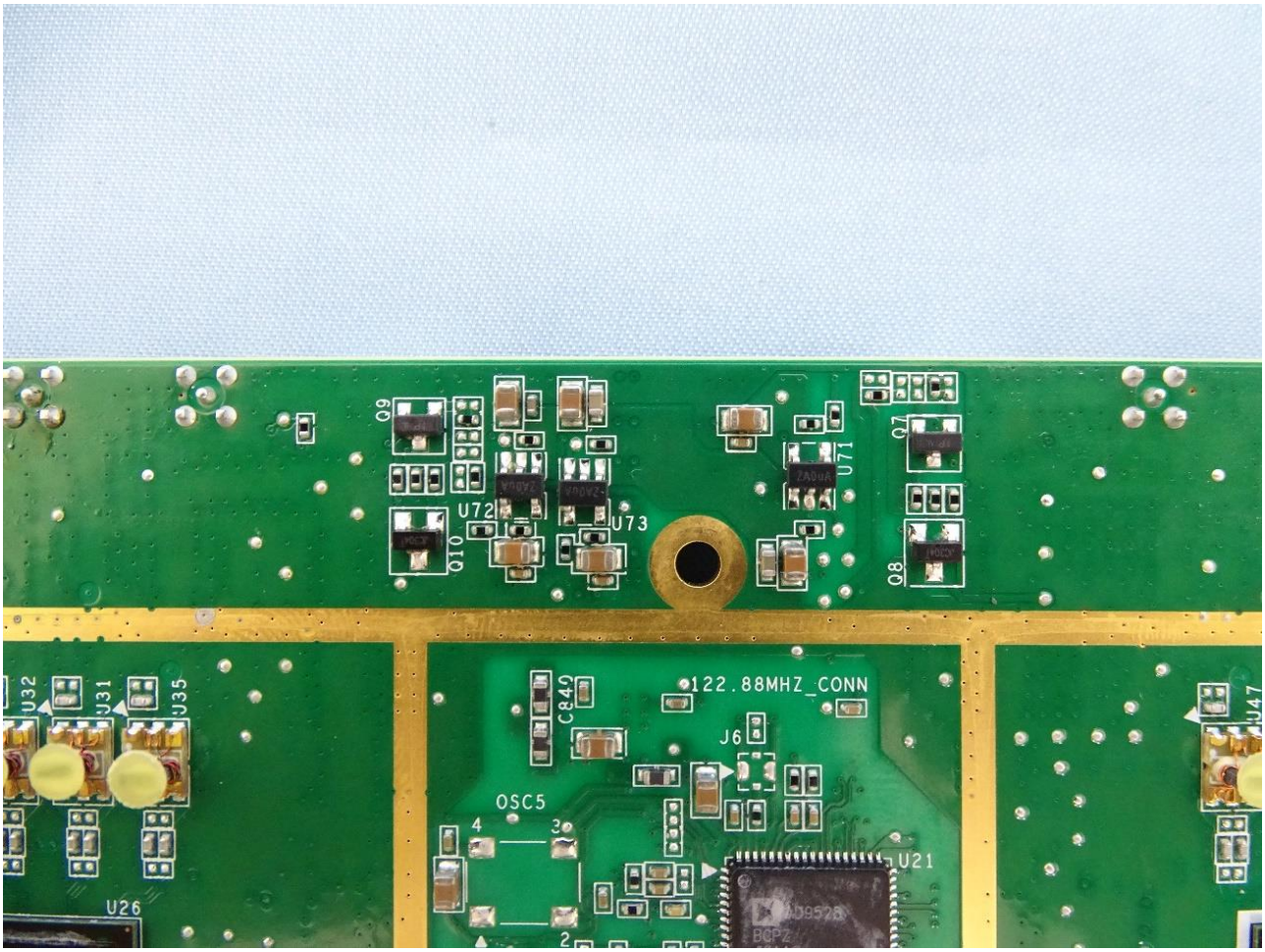

SFP+
LED26 CH1_LOCK_LED
LED25 CH0_LOCK_LED
U98
OSC9
OSC4
OSC3
U57
OSC7
GPS_UART
CONN
J10
U17
U2
2RU MAC:C018509DE0BB
PRESS-FIT
LED21
LED18
LED22
LED23
LED20
LED10 SFP+_LOS_LED
LED9 SFP+_FAULT_LED
1PPS_LED
LED7
U23 microSD_CONN
J1 GPS_CONN
TEST_101_LED
TEST_102_LED
TEST_103_LED
TEST_104_LED
TEST_105_LED


PRESS FIT


Q11
Q12
Q9
U28
U30
U27
U29
FB57
FB58
FB52
U36
U32
U31
U35
U26
U34
U33
ANALOG DEVICES
TEM(U26)_RF_Transmitters


U27
U29
FB52
FB54
TEM(U26)_RF_Transmitters
TP69
Q1
Q2
U1
U24
TP64
TP63
U20
D29
D30
U13
FB1
TAIWAN


TP63
D29
D30
U13
FB1
FB12
TP16
PU4402
PL4401
D7
D8
D9
D11
D12
D13
D14
D10
U67
Q14
PRESS-FIT


Q9
U72
U73
Q10
U71
Q7
Q8
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U31
U35
U26
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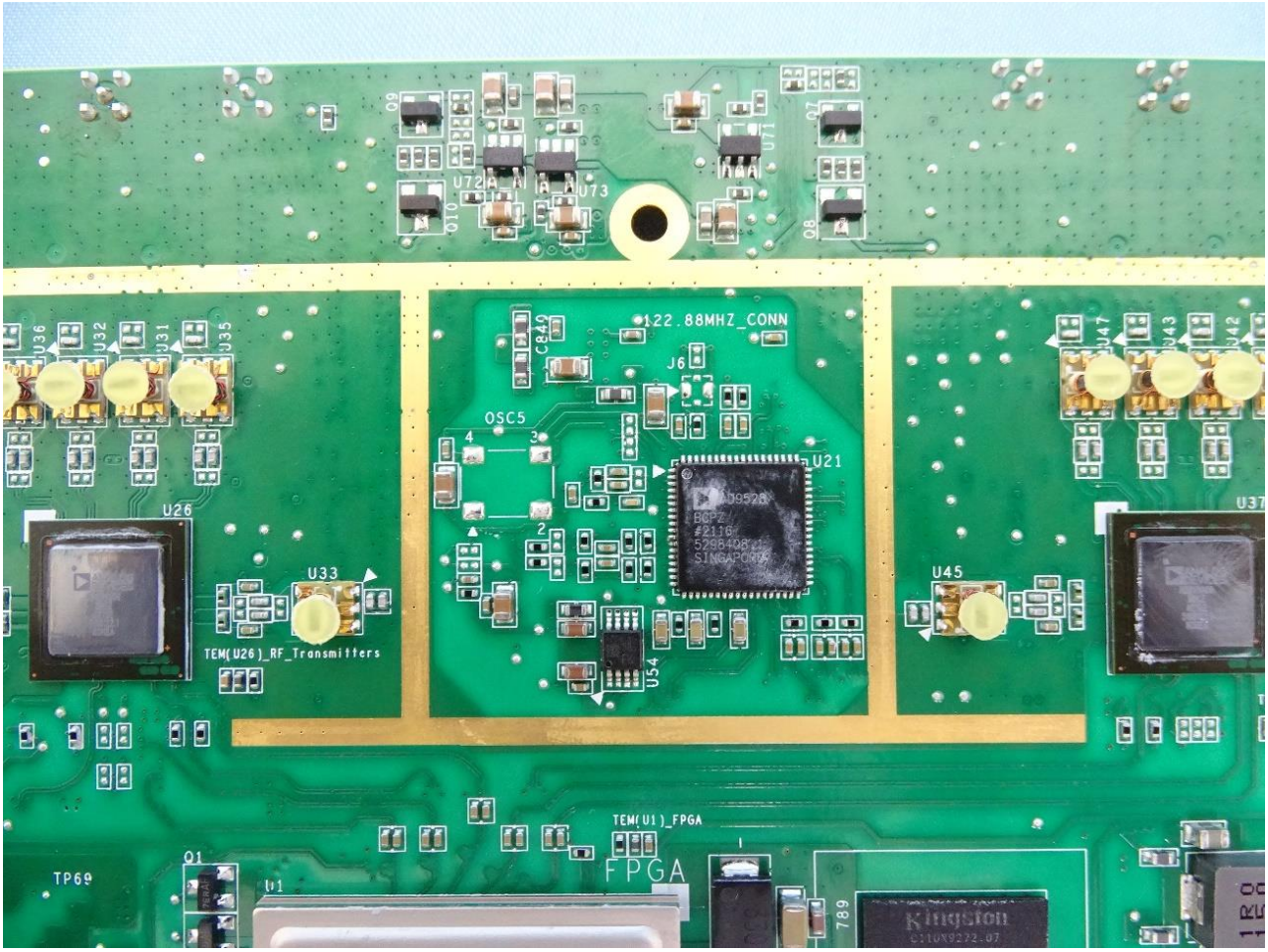
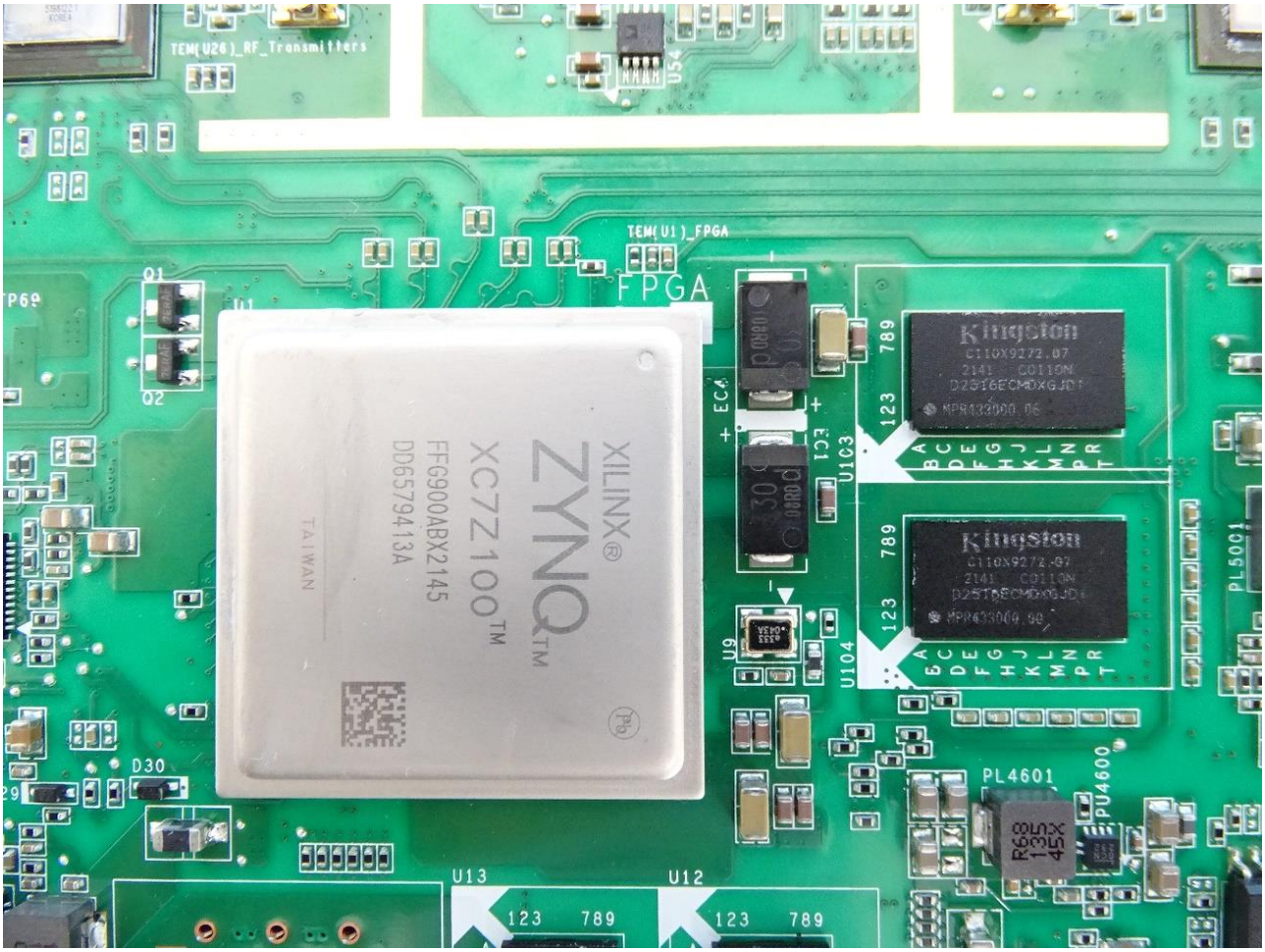
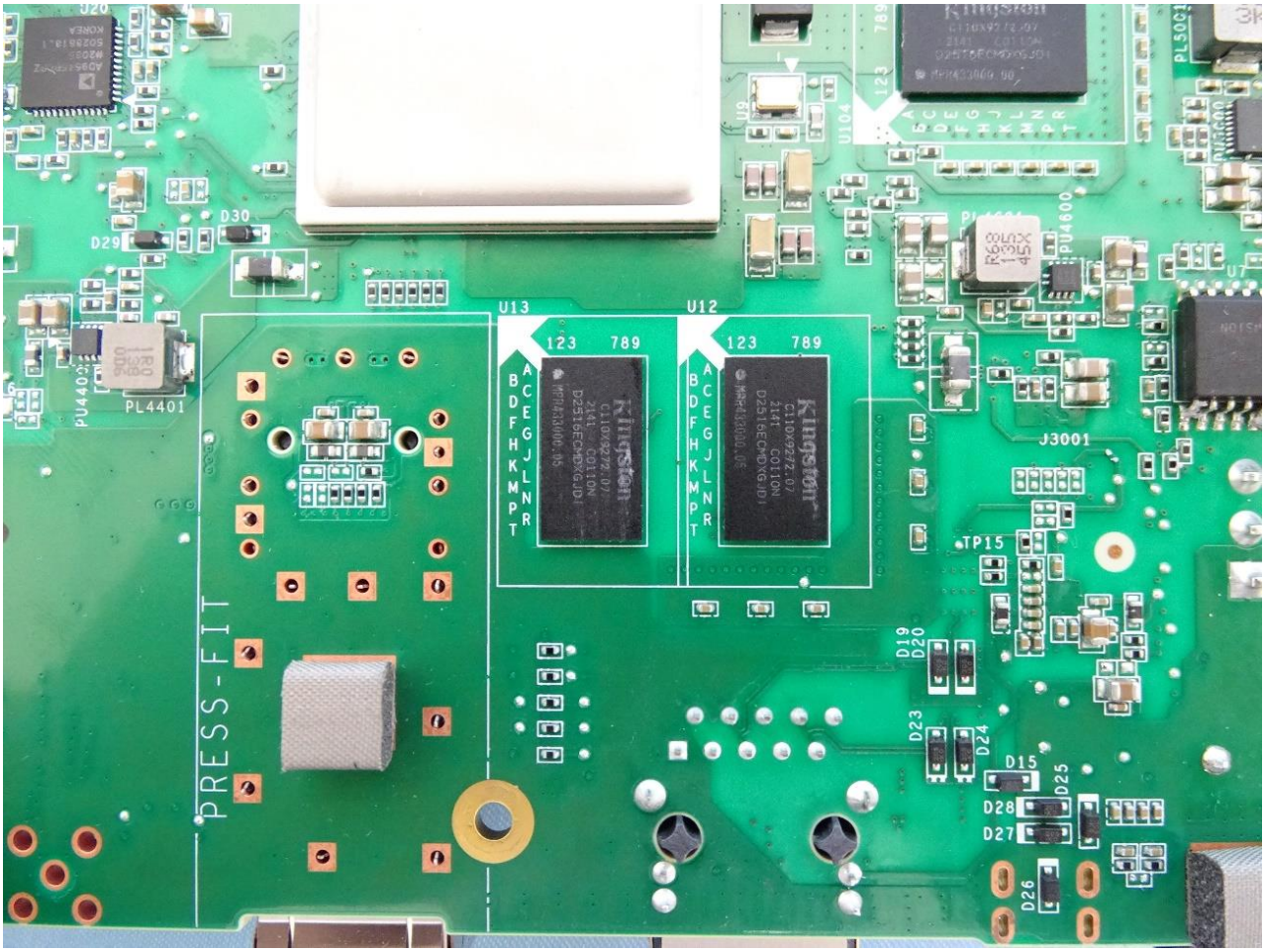
122.88MHZ_CONN
J6
OSC5
U21
U47


122.88MHZ_CONN
J6
OSC5
U21
U26
U33
U45
U37
U54
TEM(U26)_RF_Transmitters
TEM(U1)_FPGA
FPGA
TP69
Q1
U1
Kingston


TEM(U26)_RF_Transmitters
TEM(U1)_FPGA
FPGA
XILINX
ZYNQ
XC7Z100
FFG900ABX2145
DD6579413A
TAIWAN
Kingston
Kingston
PL4601
PU4600
U13
U12
U103
U104
U9
D30
Q1
Q2


U13
U12
123 789
123 789
PU4400
PL4401
D29
D30
PU4600
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TP15
D19
D20
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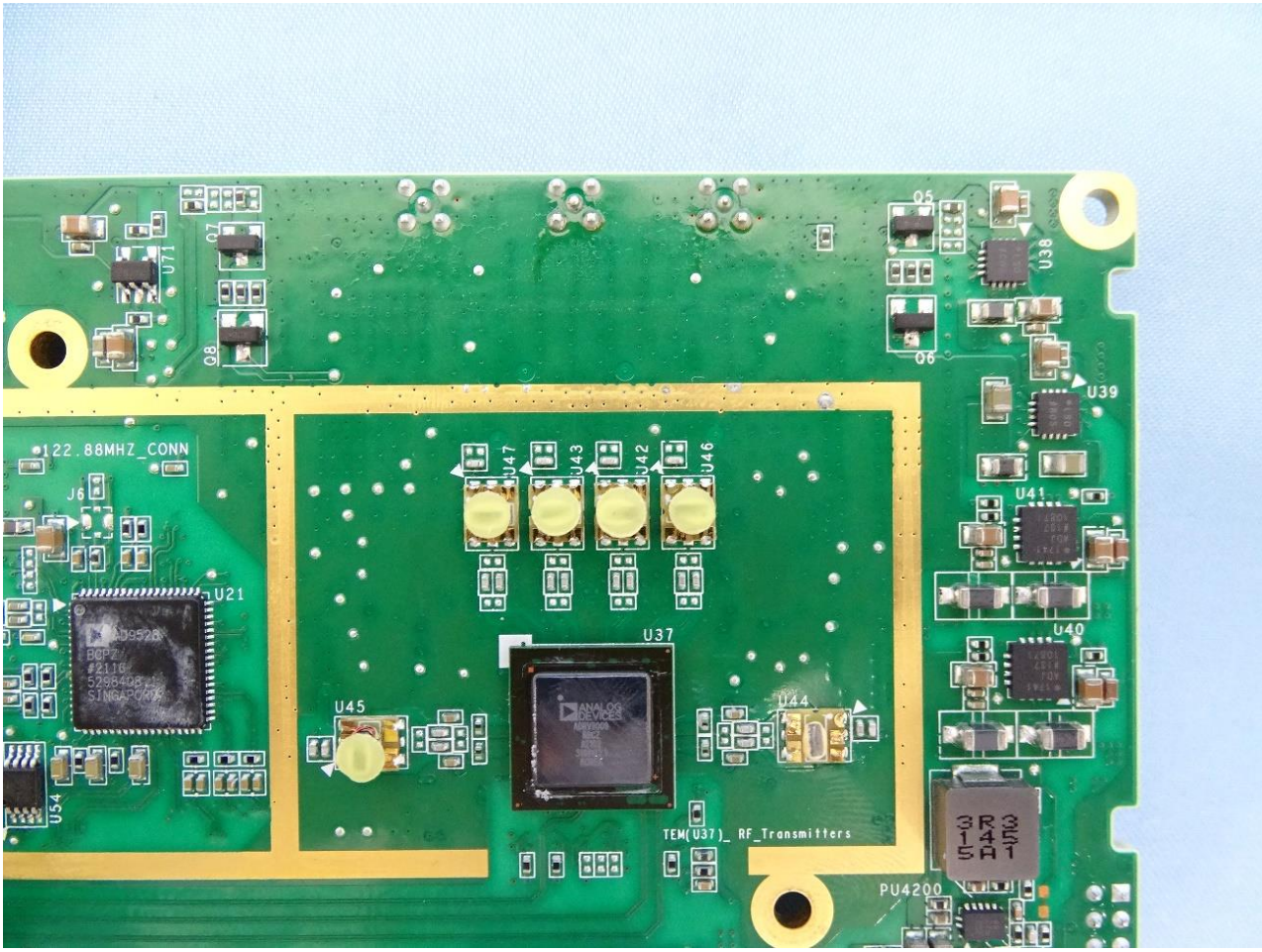
D24
D15
D25
D28
D27
D26
PRESS-FIT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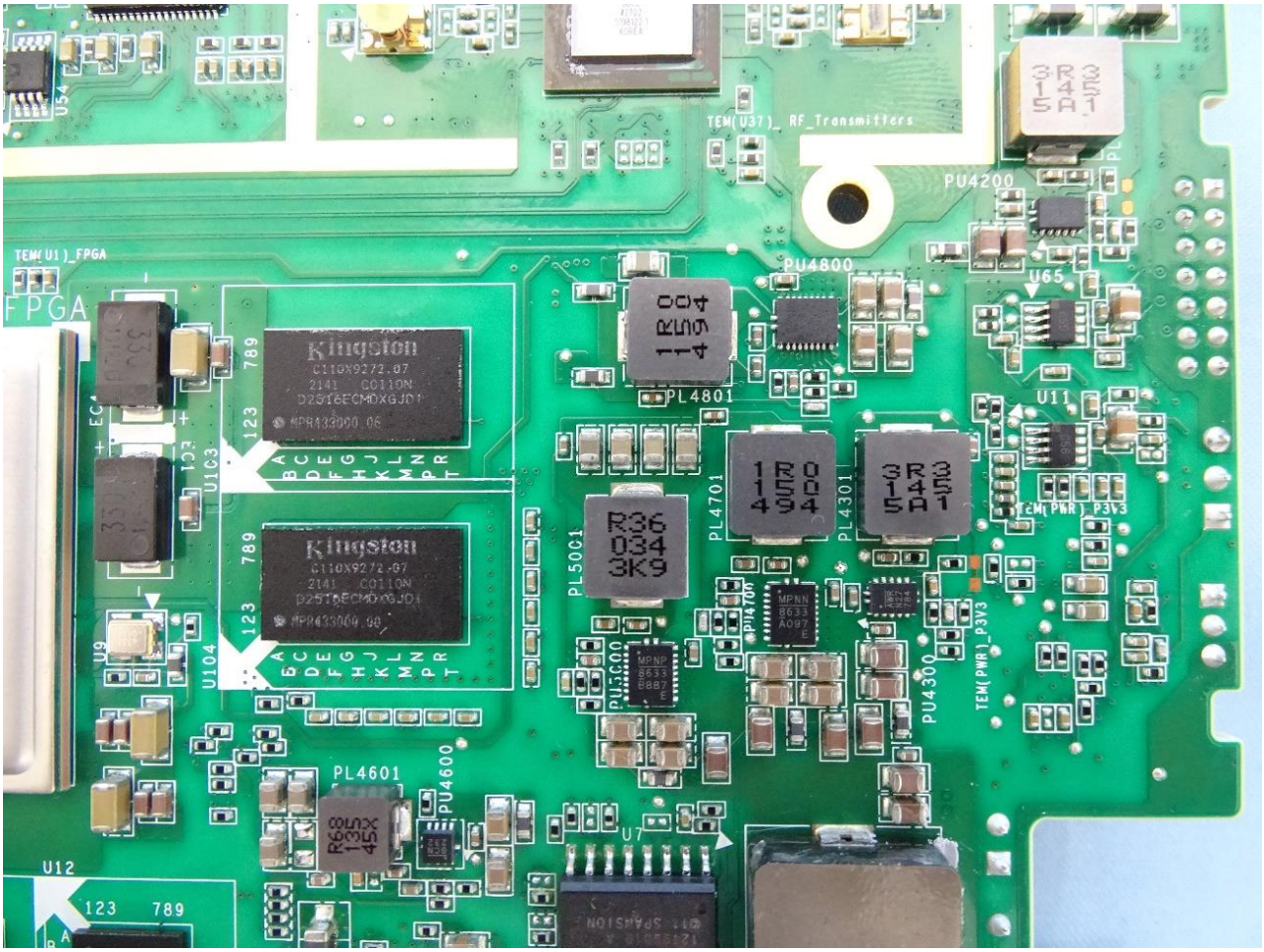
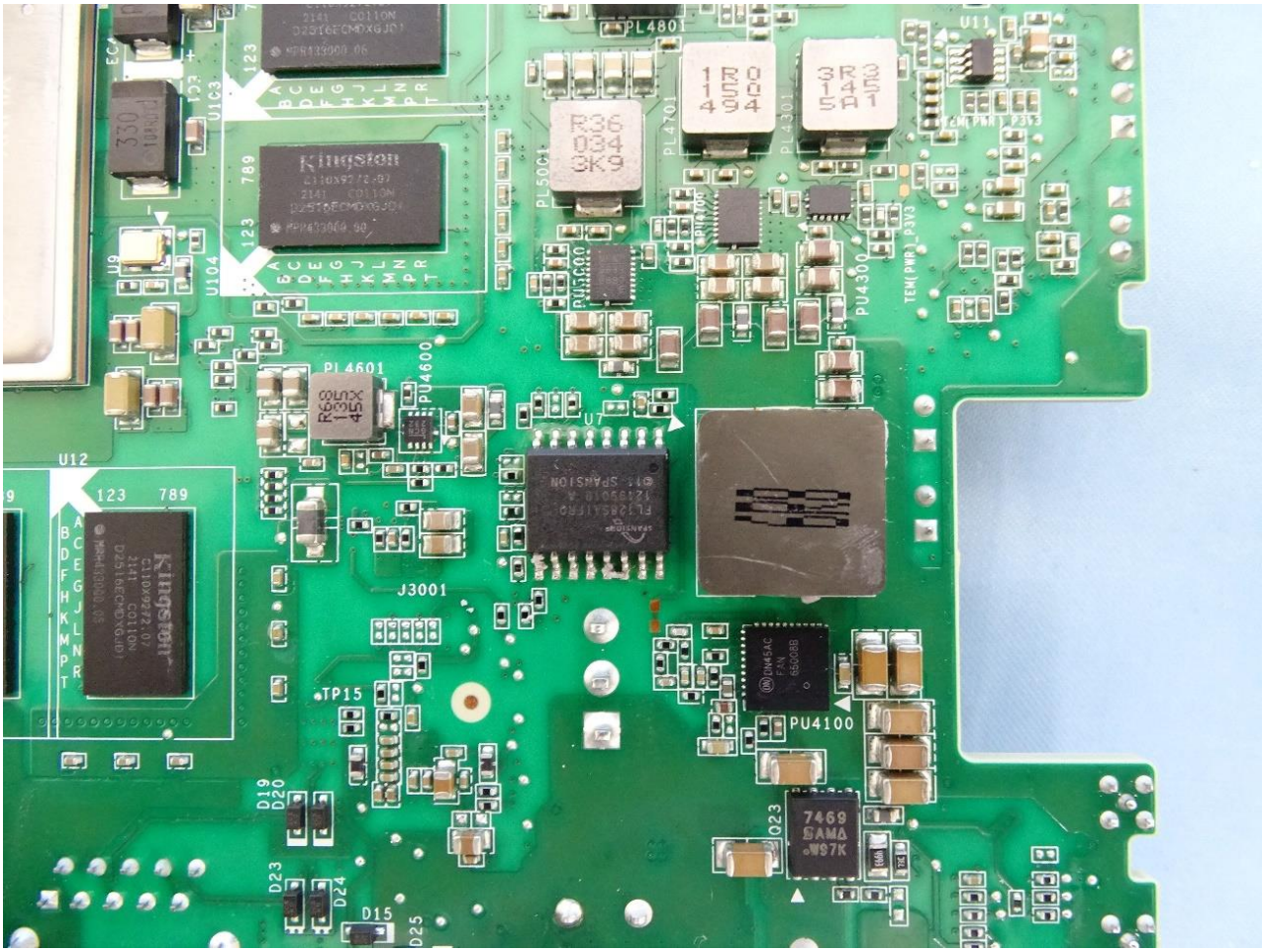
J6
U21
U71
Q7
Q8
U54
U47
U43
U42
U46
U37
U45
U44
U41
U40
U39
U38
Q5
Q6
TEM(U37)_ RF_Transmitters
PU4200


TEM(U37)_RF_Transmitters
PU4200
TEM(U1)_FPGA
FPGA
PU4800
U65
PL4801
U11
PL4701
PL4301
PL5001
TEM(PWR)_P3V3
U103
U104
U9
PU4700
PU3600
PU4300
PL4601
PU4600
U7
U12
U54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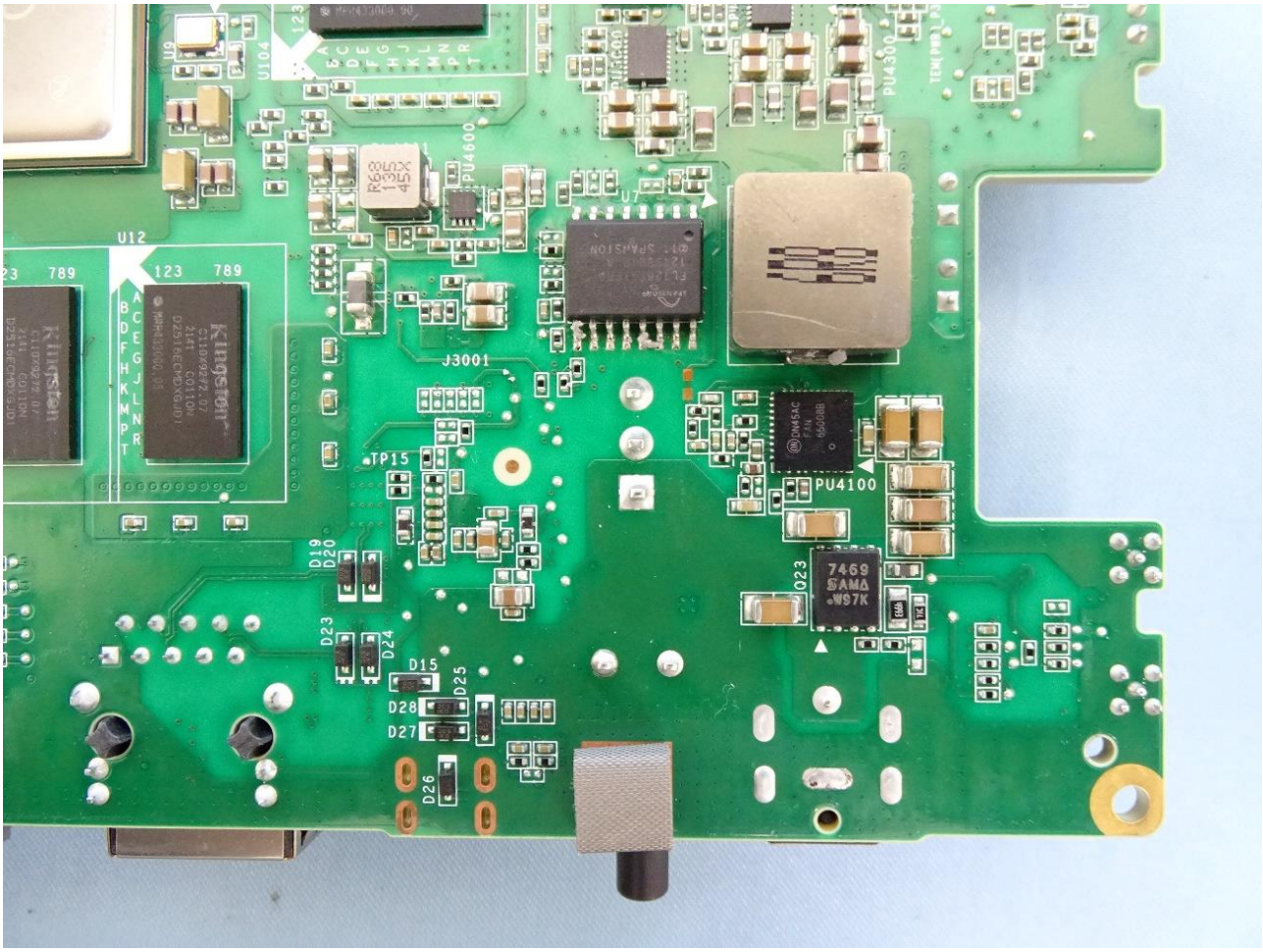
D25
Kingston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U104
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SAMΔ
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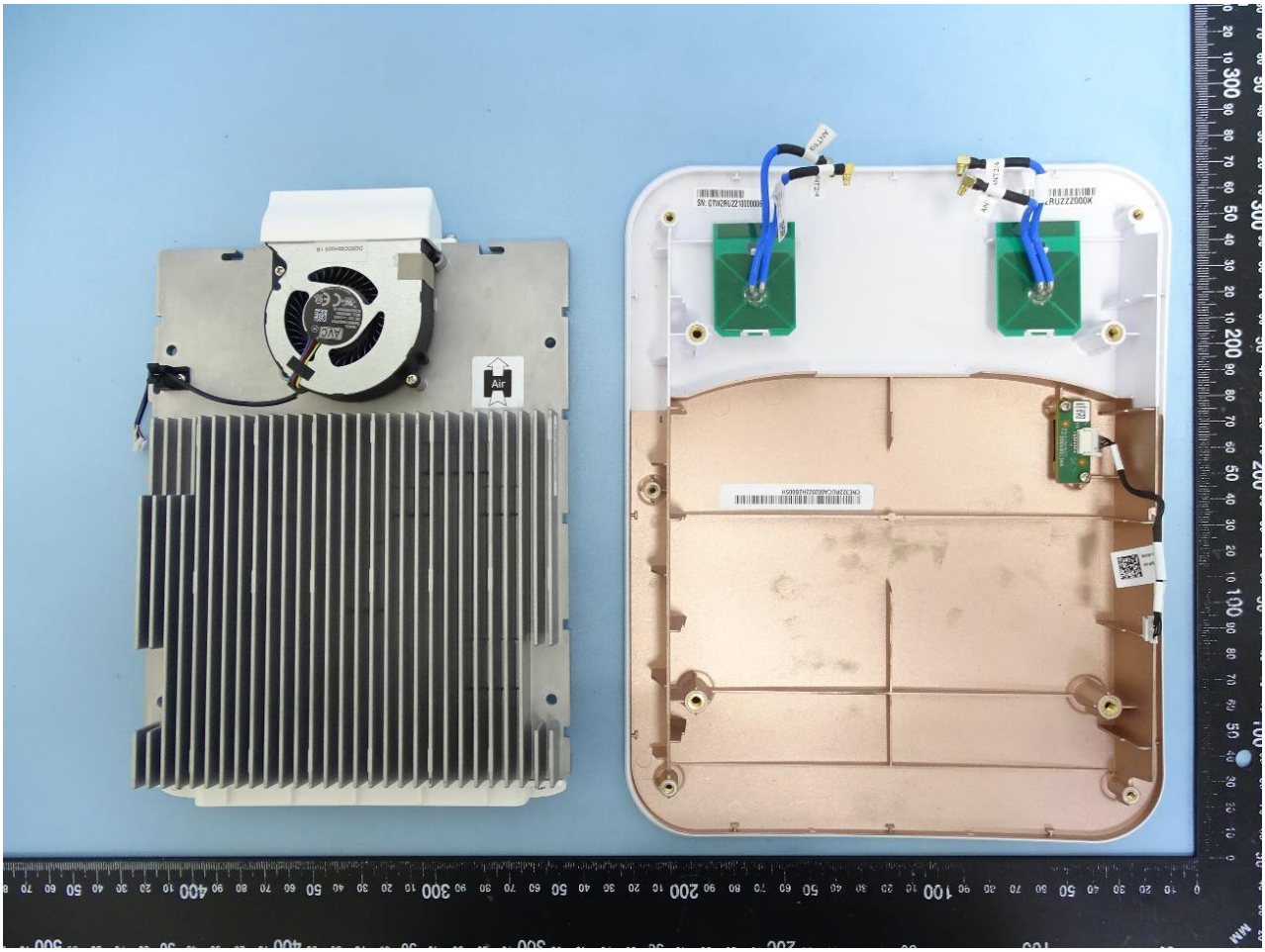
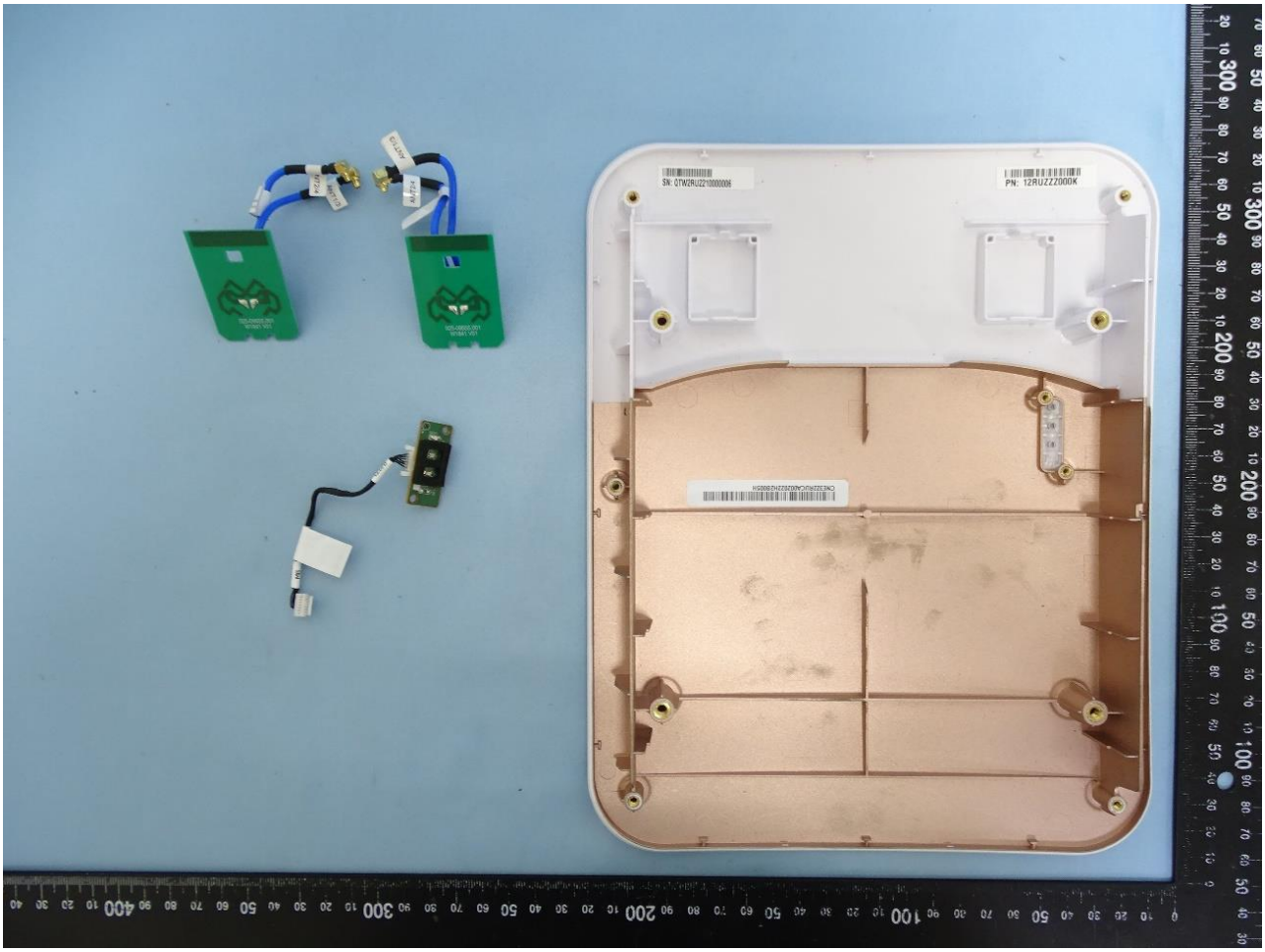

Air
AVC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