

FIGURE 1
LED LCD TV (M/N: LTDN46K316XWUS3D)
COVER REMOVED



FIGURE 2
LED LCD TV (M/N: LTDN46K316XWUS3D)
PANEL LABEL



FIGURE 3
LED LCD TV (M/N: LTDN46K316XWUS3D)
POWER BOARD (COMPONENT SIDE)

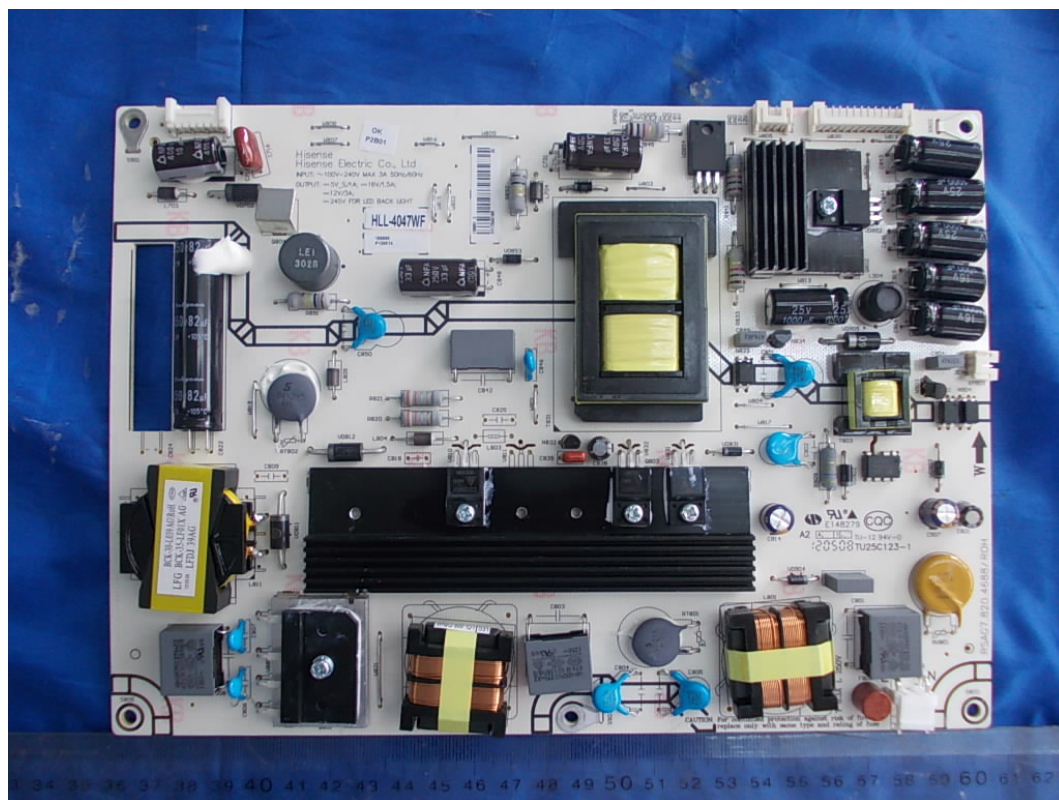


FIGURE 4
LED LCD TV (M/N: LTDN46K316XWUS3D)
POWER BOARD (SOLDERED SIDE)

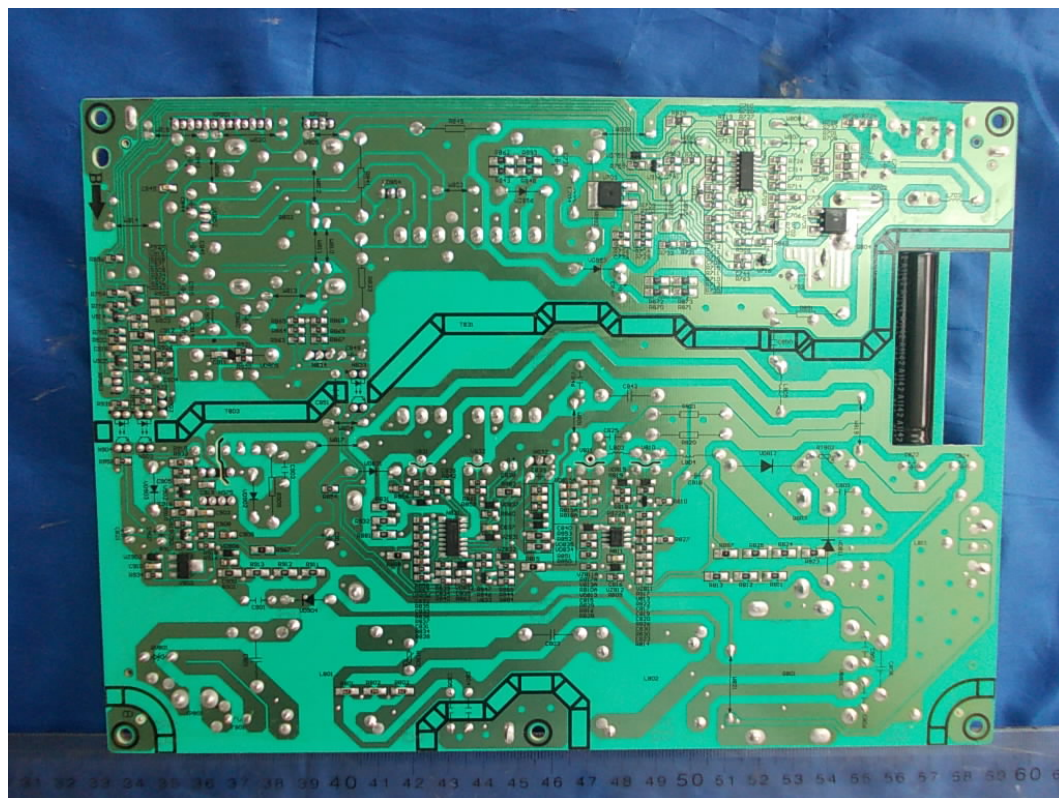


FIGURE 5
LED LCD TV (M/N: LTDN46K316XWUS3D)
MAIN BOARD (COMPONENT SIDE)

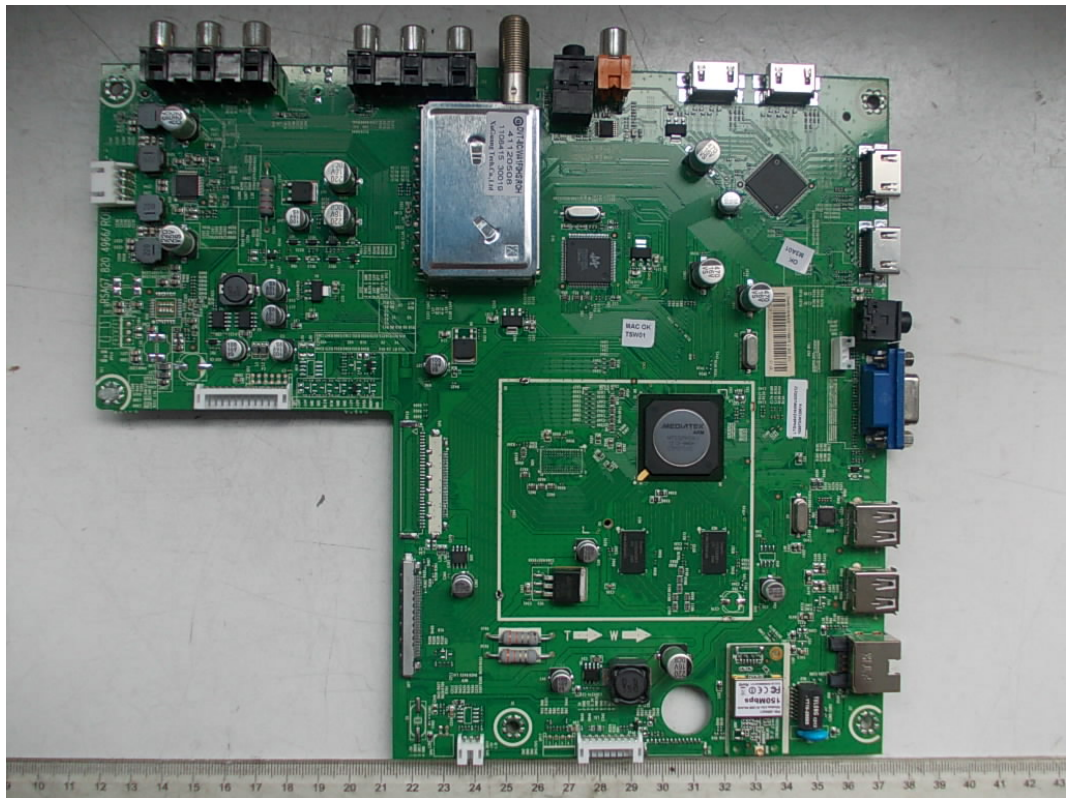


FIGURE 6
LED LCD TV (M/N: LTDN46K316XWUS3D)
MAIN BOARD (SOLDERED SIDE)

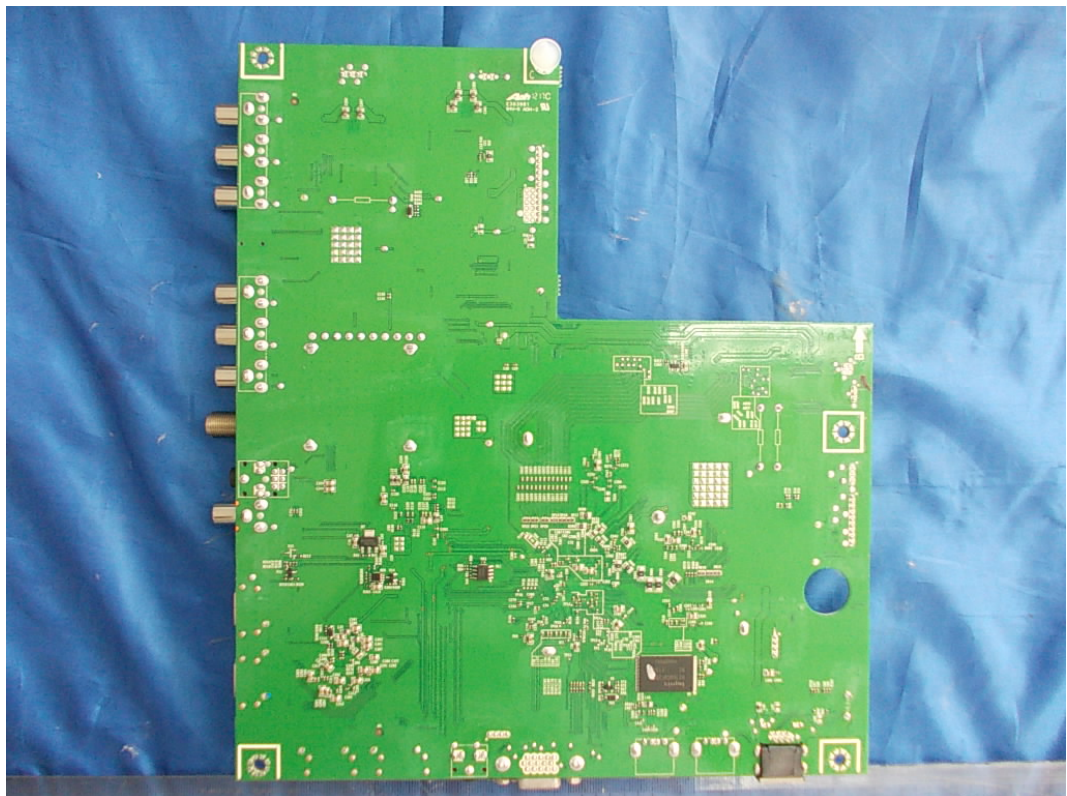


FIGURE 7
LED LCD TV(M/N: LTDN46K316XWUS3D)
TUNER ON MAIN BOARD



FIGURE 8
LED LCD TV(M/N: LTDN46K316XWUS3D)
CHIP ON MAIN BOARD

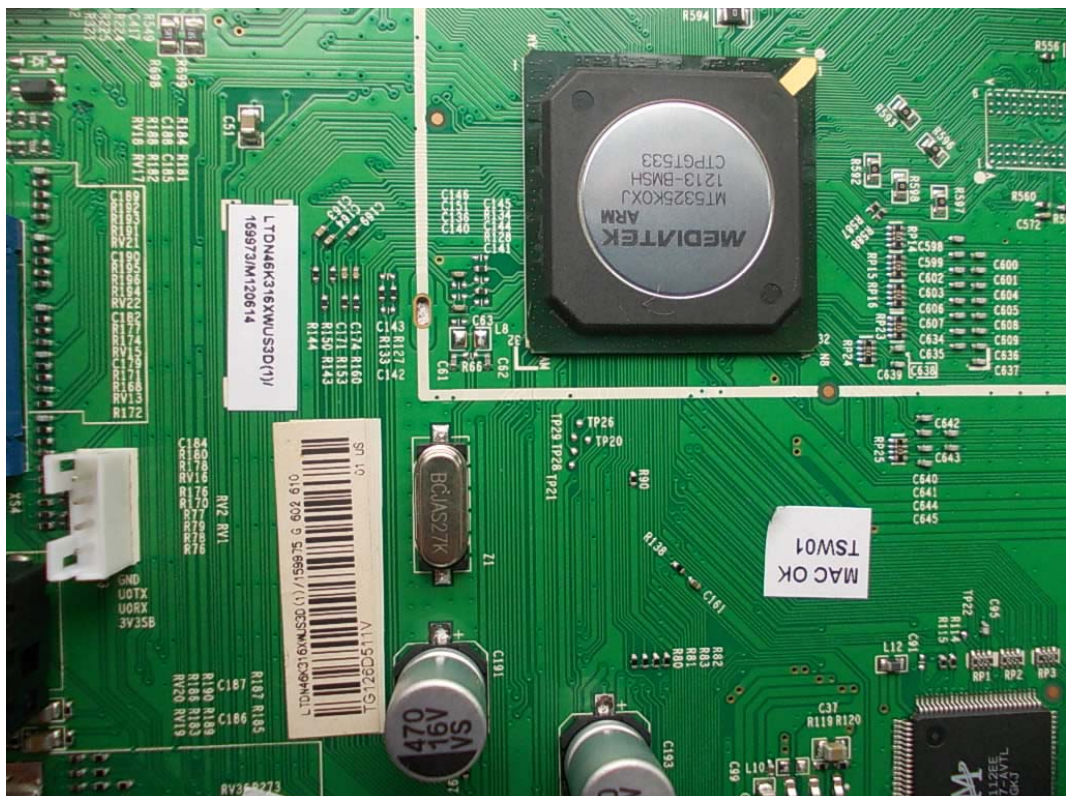


FIGURE 9
LED LCD TV(M/N: LTDN46K316XWUS3D)
CHIP #1 & CRYSTAL #1 ON MAIN BOARD

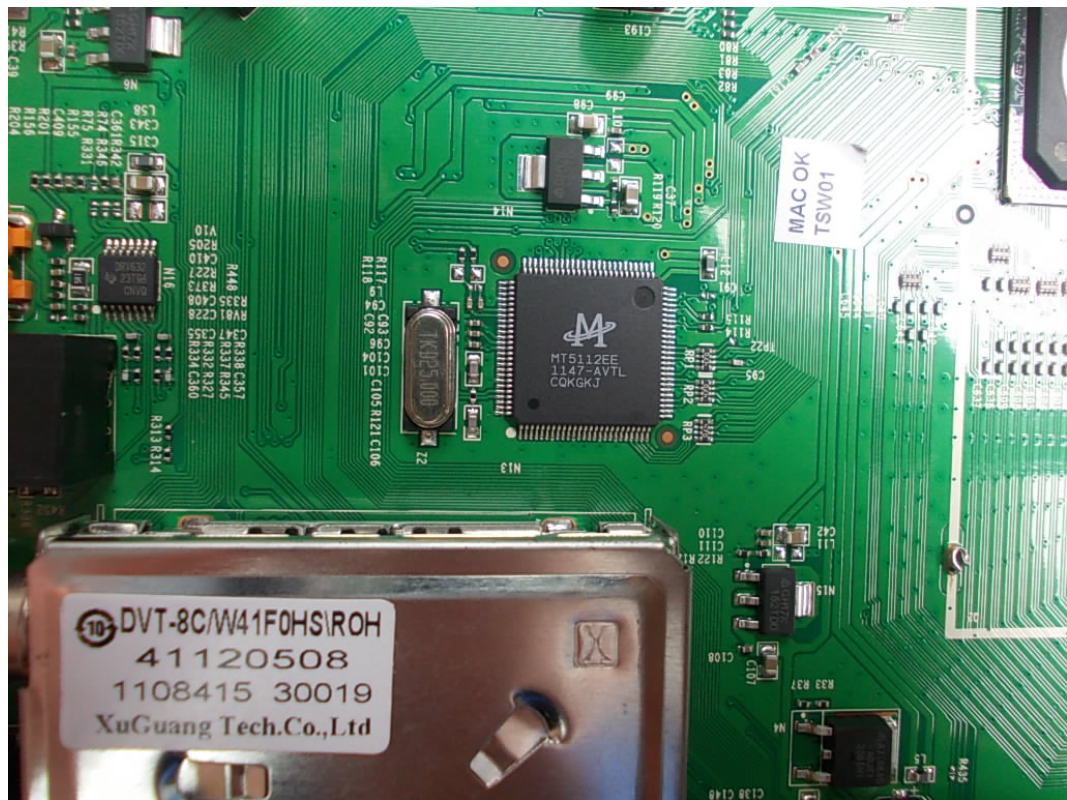


FIGURE 10
LED LCD TV(M/N: LTDN46K316XWUS3D)
CRYSTAL #2 ON MAIN BOARD

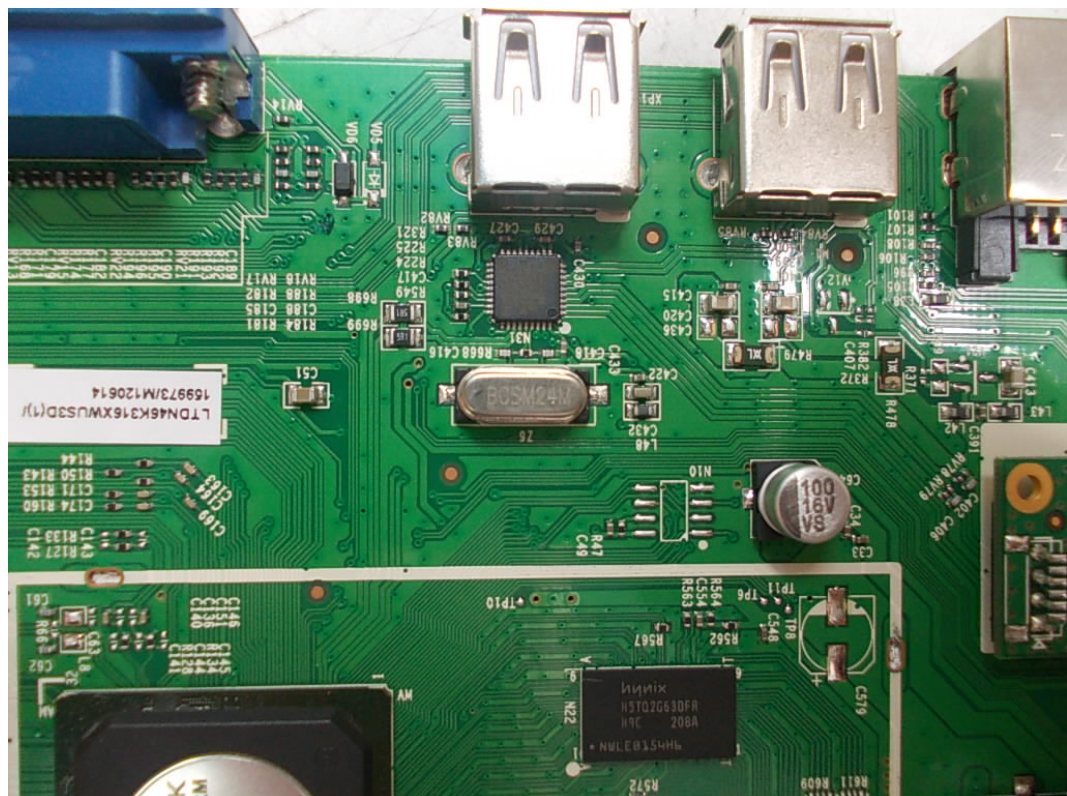


FIGURE 11
LED LCD TV (M/N: LTDN46K316XWUS3D)
RF MODULE ON MAIN BOARD



FIGURE 12
LED LCD TV (M/N: LTDN46K316XWUS3D)
KEY BOARD (COMPONENT SIDE)

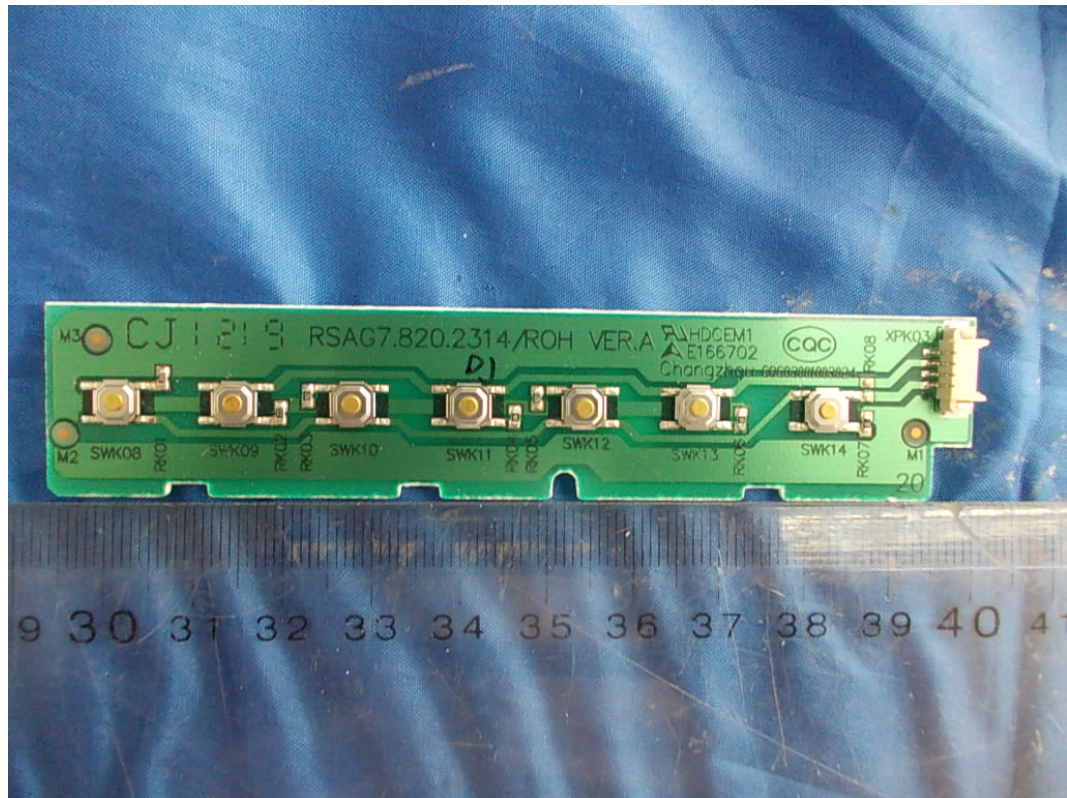


FIGURE 13
LED LCD TV (M/N: LTDN46K316XWUS3D)
KEY BOARD (SOLDERED SIDE)

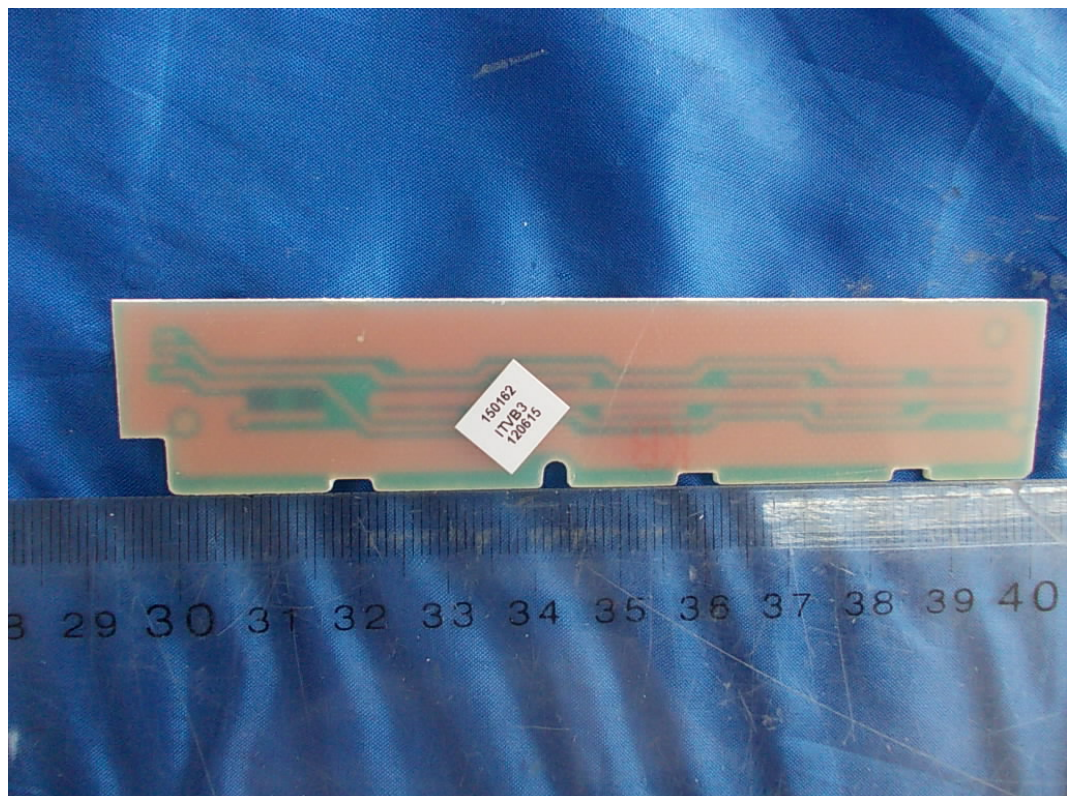


FIGURE 16
LED LCD TV (M/N: LTDN46K316XWUS3D)
LCD PANEL CONTROL BOARD (COMPONENT SIDE)

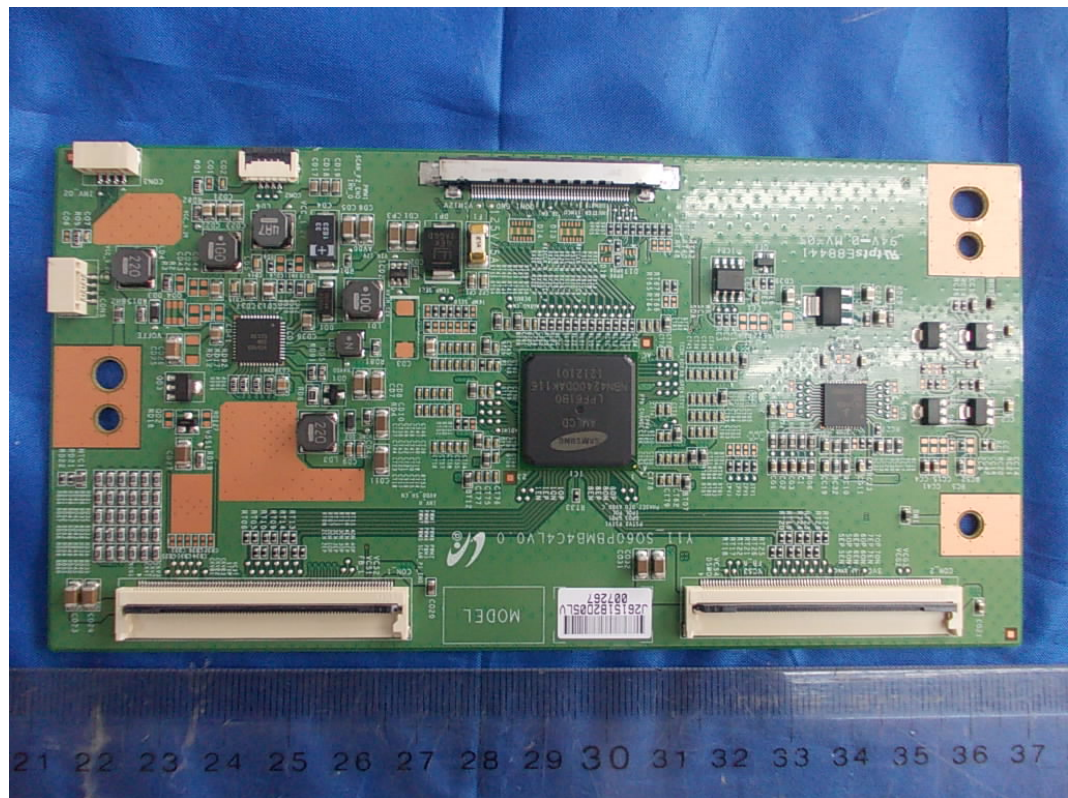


FIGURE 17
LED LCD TV (M/N: LTDN46K316XWUS3D)
LCD PANEL CONTROL BOARD (SOLDERED SIDE)

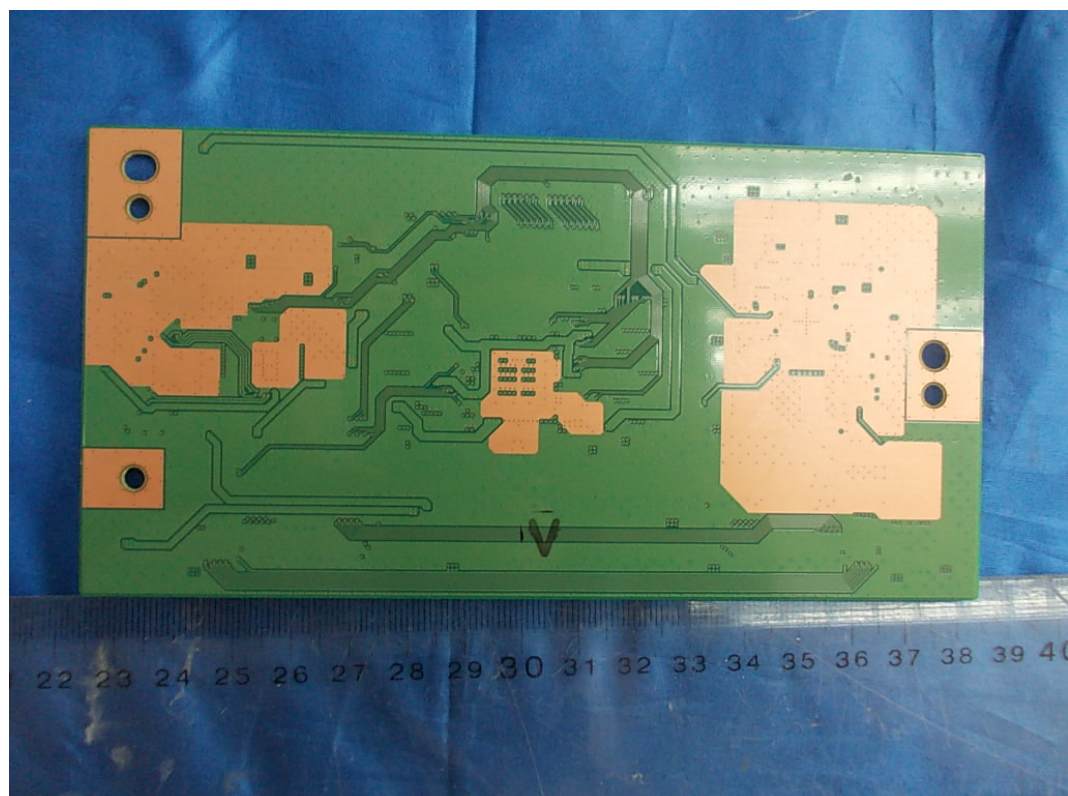


FIGURE 18
LED LCD TV (M/N: LTDN46K316XWUS3D)
DEBUG #1

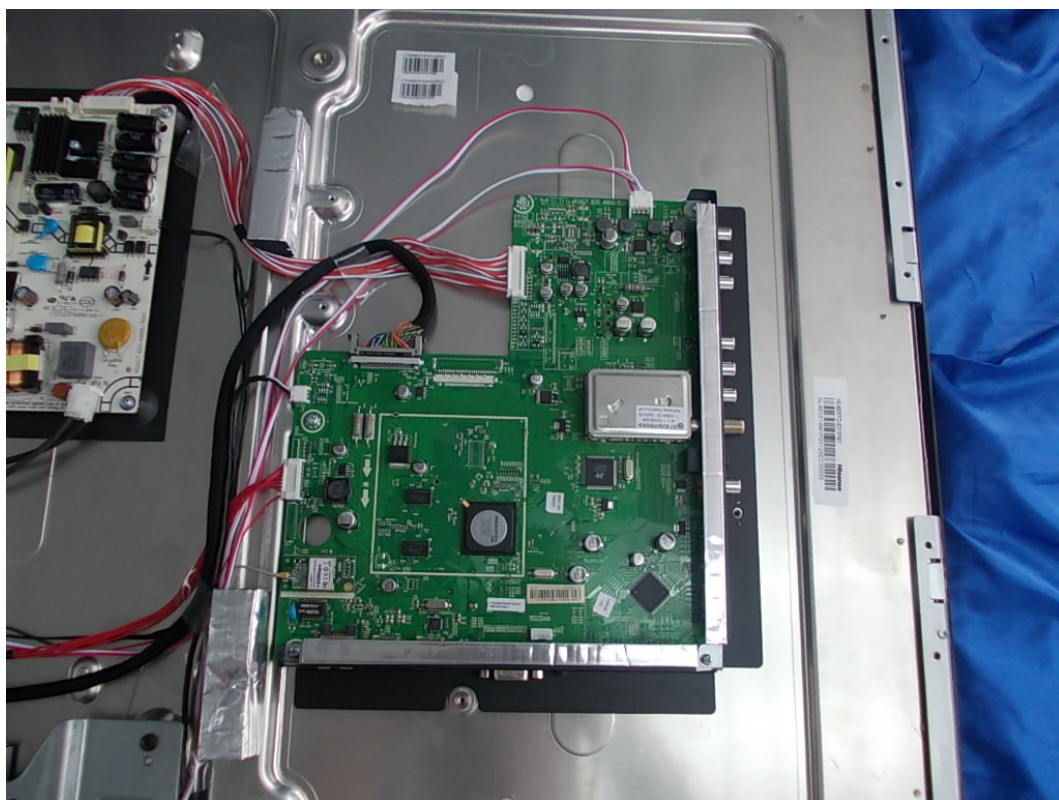


FIGURE 19
LED LCD TV (M/N: LTDN46K316XWUS3D)
DEBUG #2

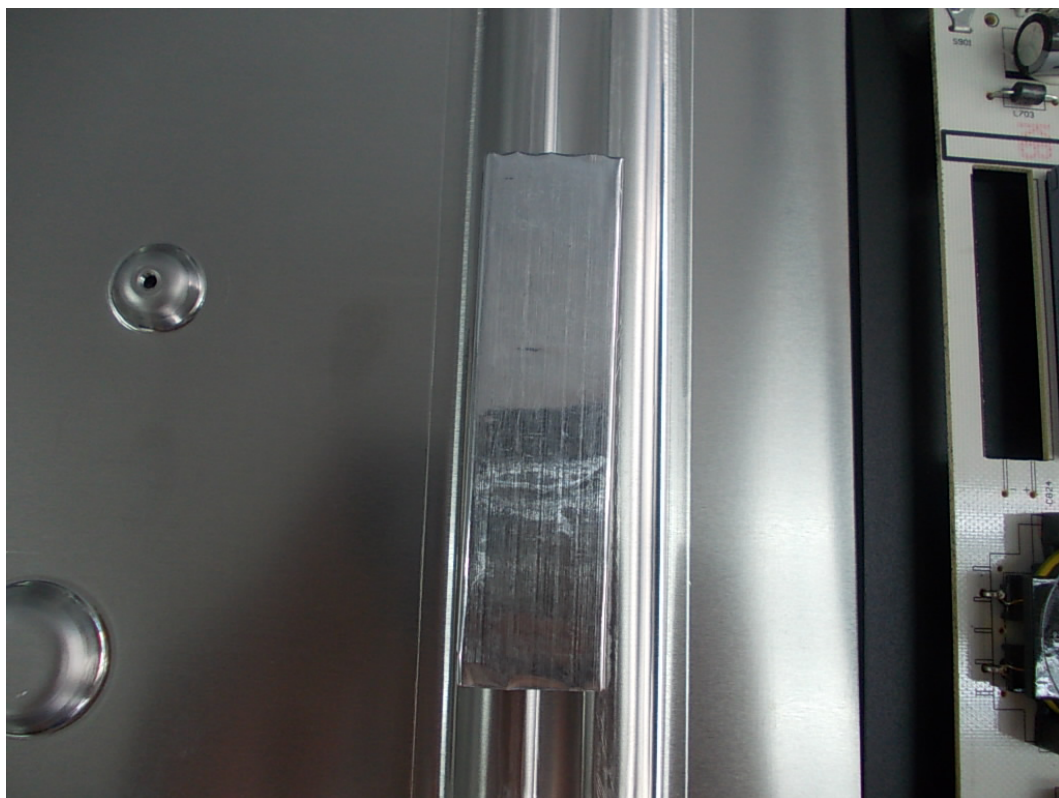


FIGURE 20
LED LCD TV (M/N: LTDN46K316XWUS3D)
DEBUG #3

