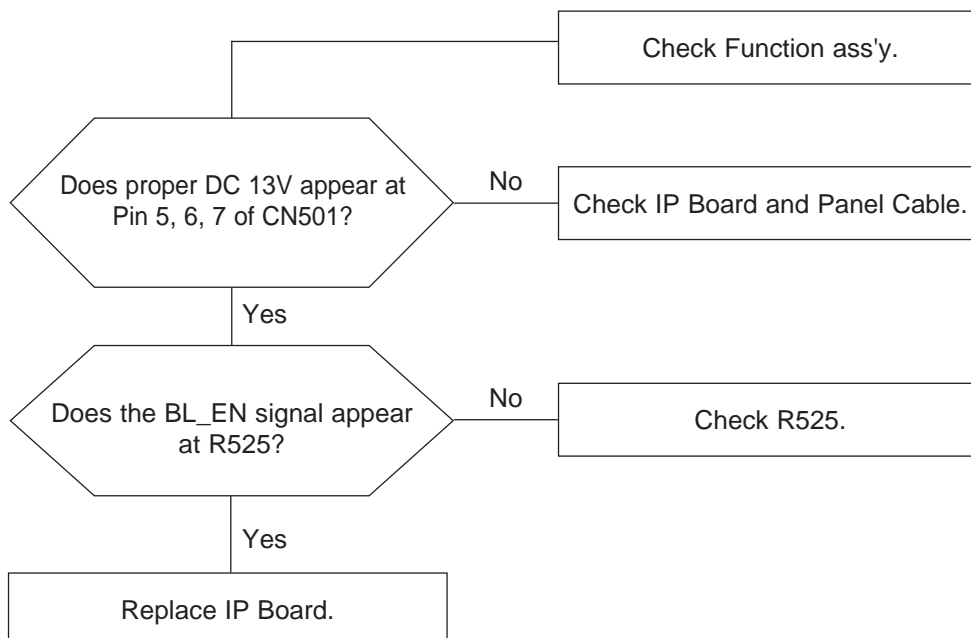
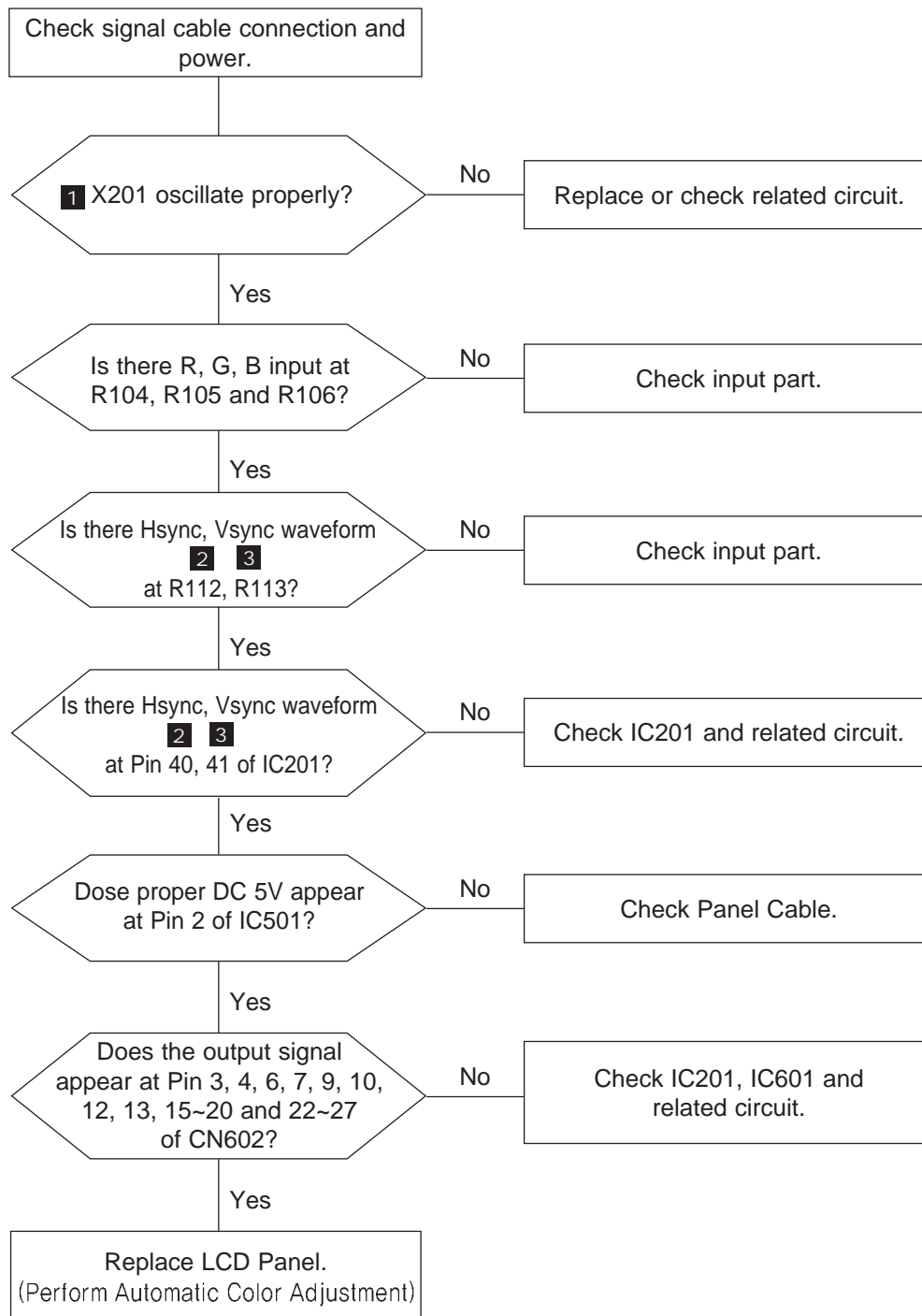

4 Troubleshooting

- Notes:**
1. Before troubleshooting, setup the PC's display as below.
 - Resolution: 1600 x 1200
 - H-frequency: 75 kHz
 - V-frequency: 60 Hz
 2. If no picture appears, make sure the power cord is correctly connected.
 3. Check the following circuits.
 - No raster appears: Function PBA, Main PBA, IP Board
 - 5V develop but no screen: Main PBA
 - 13V, 5V does not develop: IP Board, Main PBA

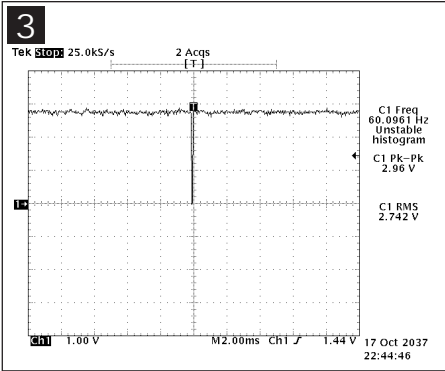
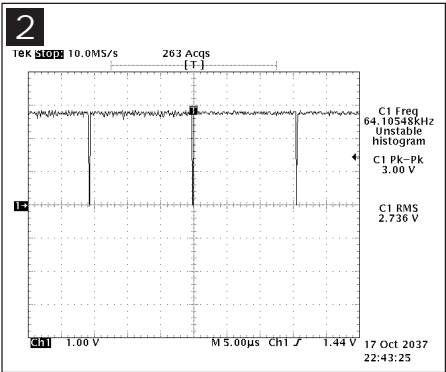
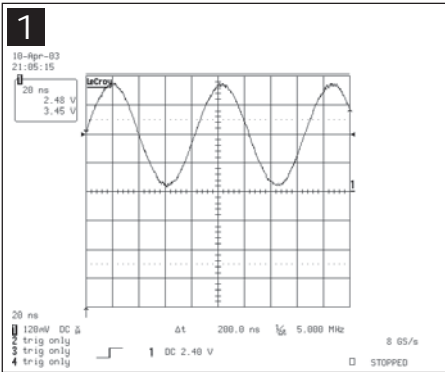
4-1 No Power



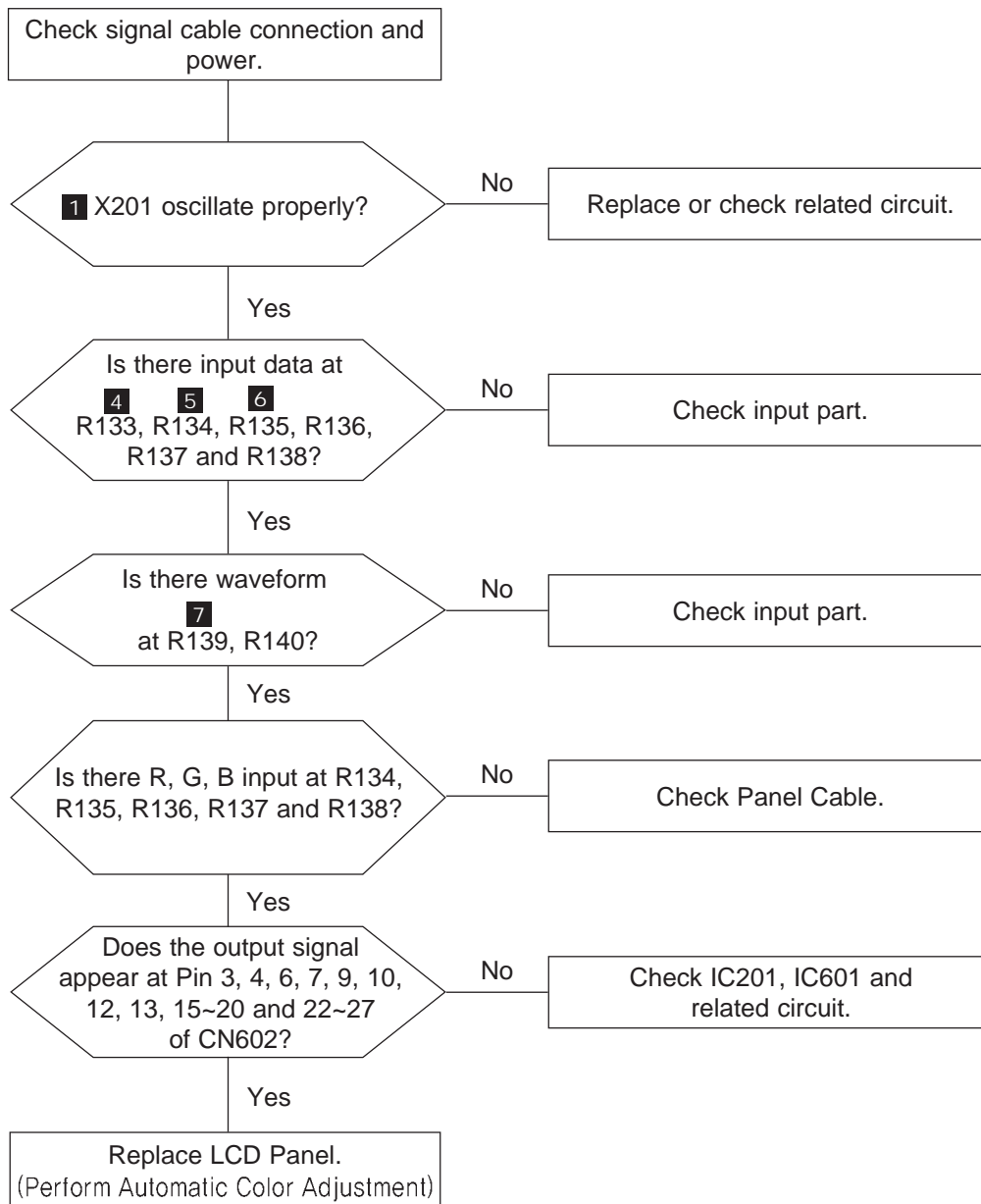
4-2 No Video (ANALOG)



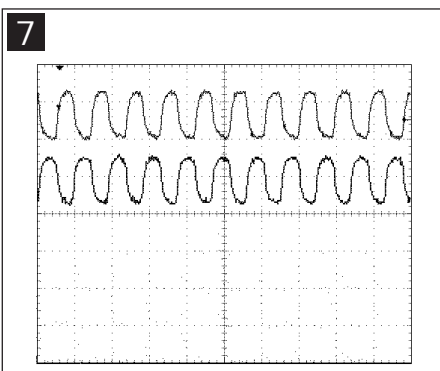
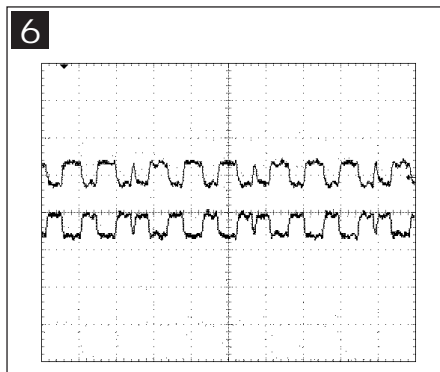
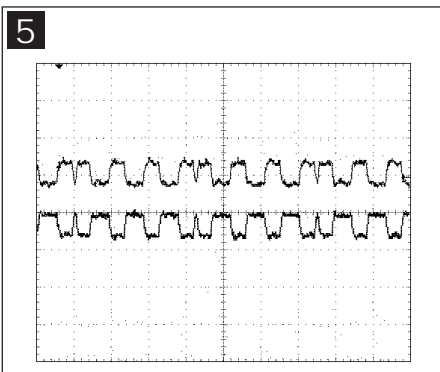
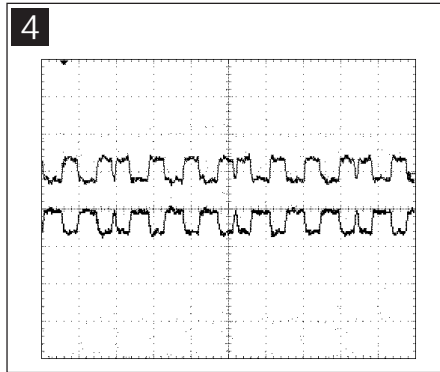
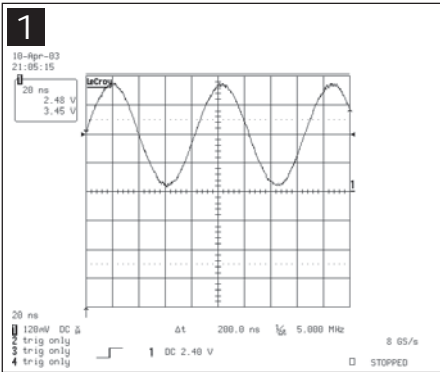
WAVEFORMS



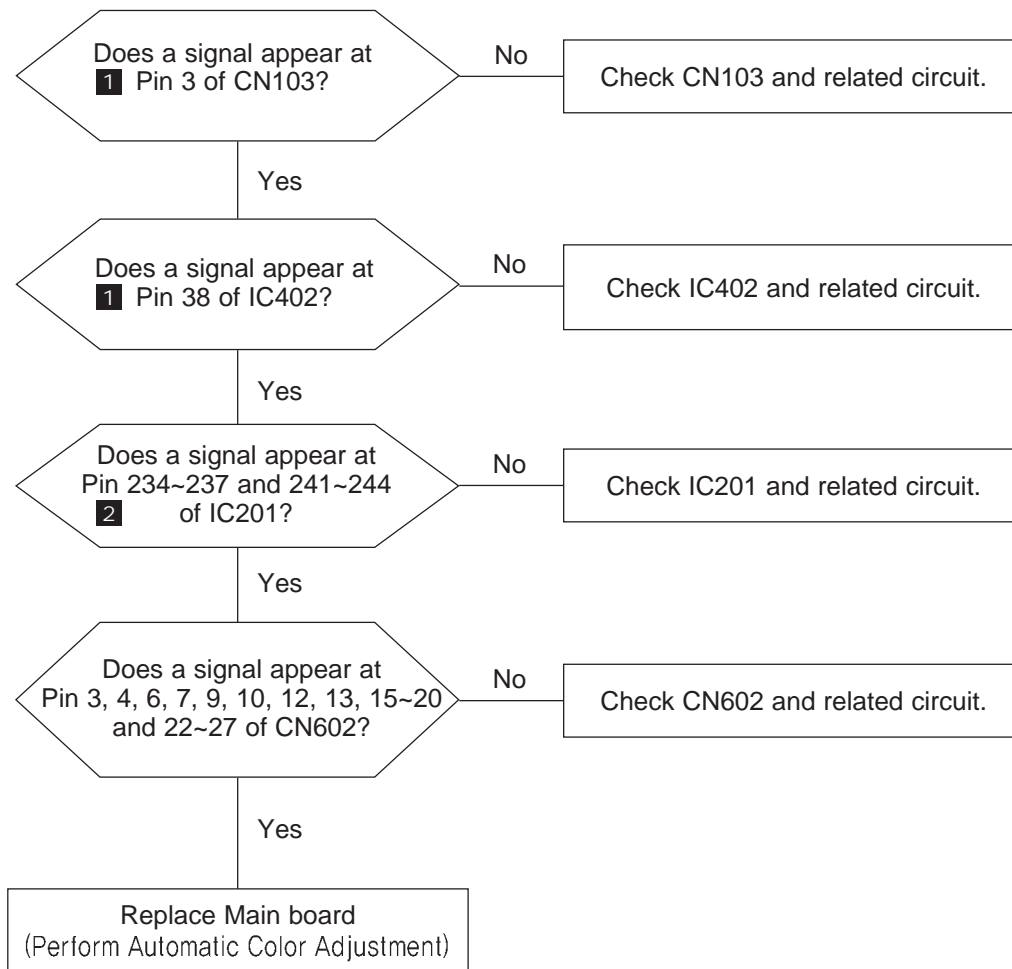
4-3 No Video (DIGITAL)



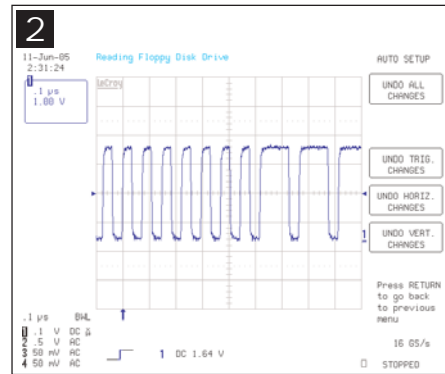
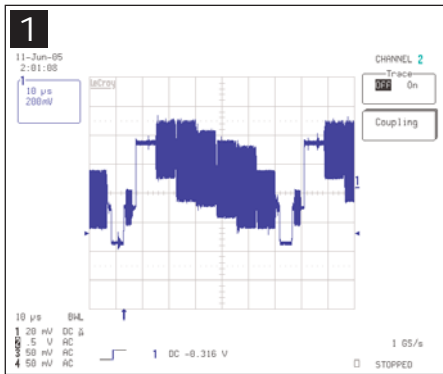
WAVEFORMS



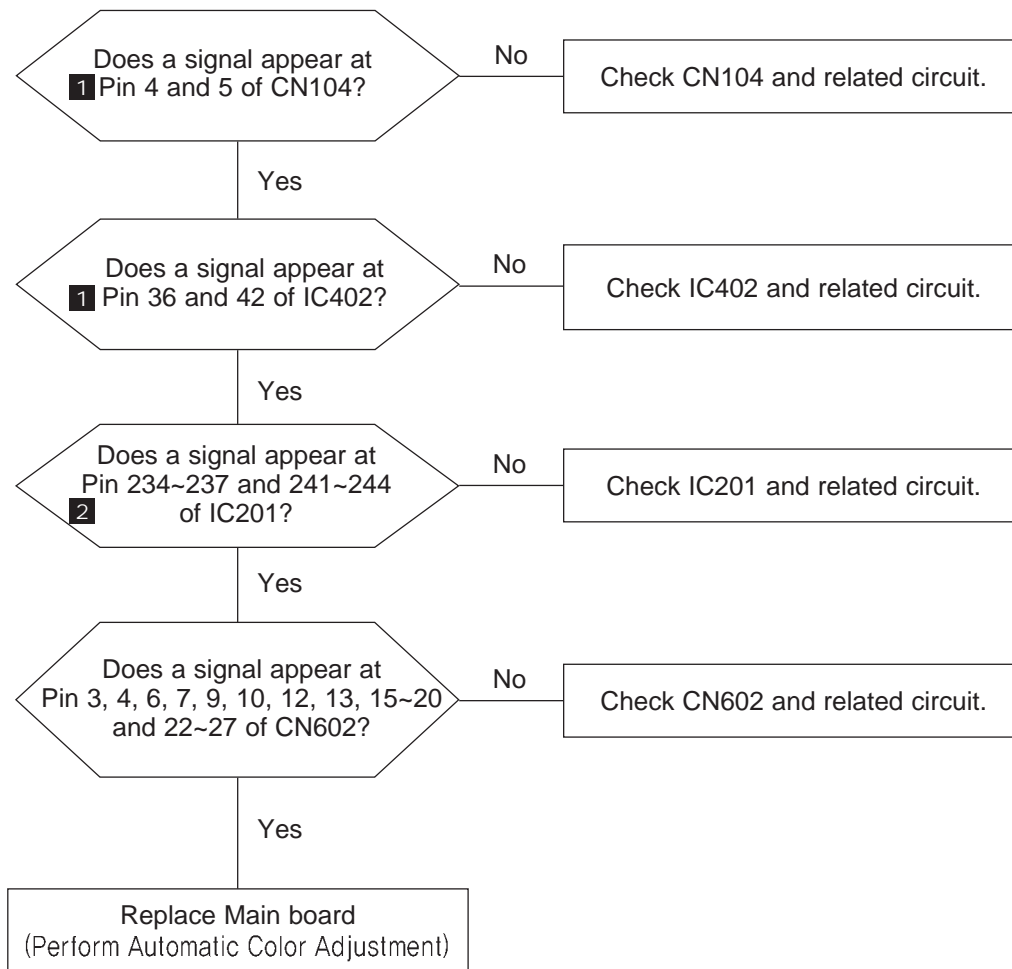
4-4 No Picture (Video Signal)



WAVEFORMS



4-5 No Picture (S-Video Signal)



WAVEFORMS

