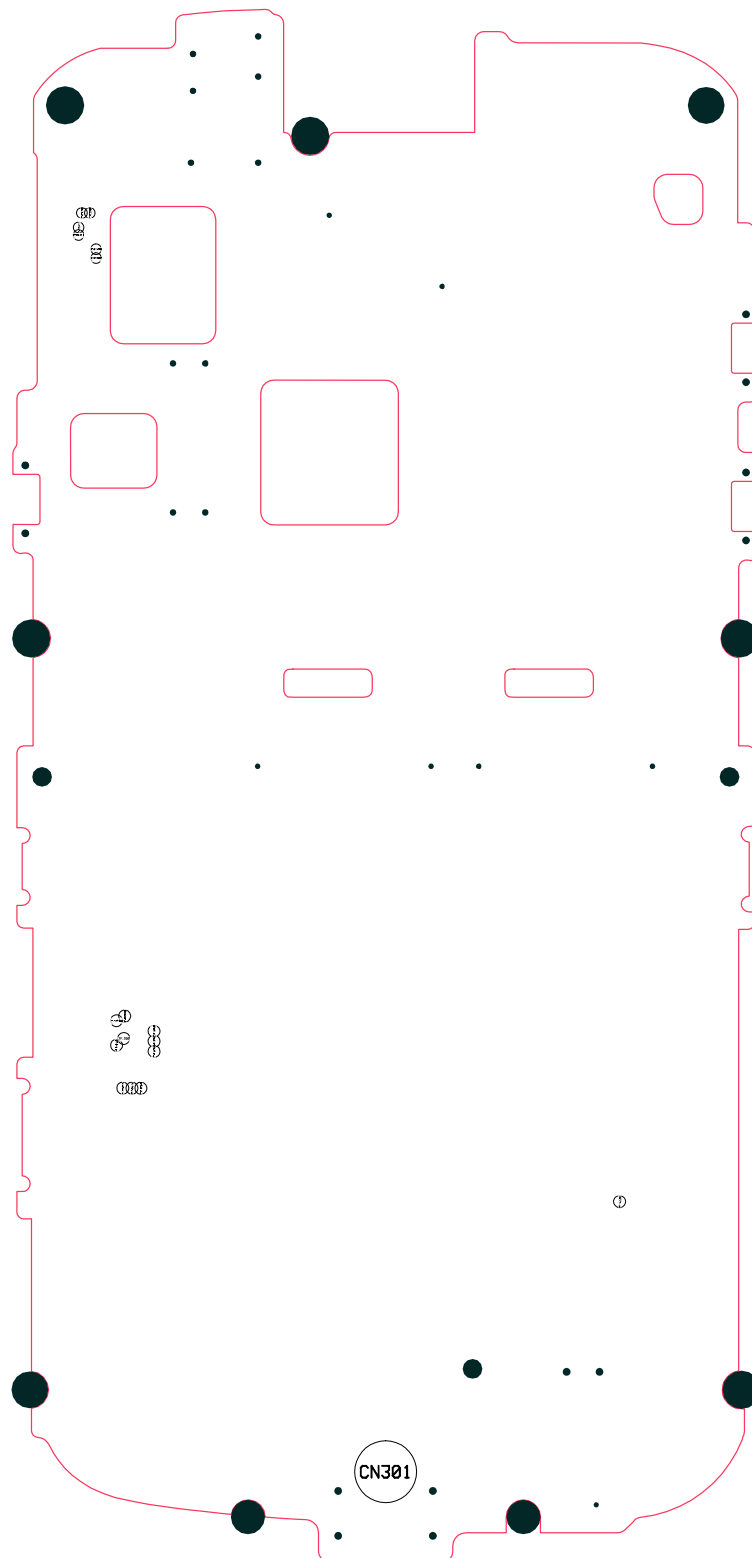


8-1. Block Diagram



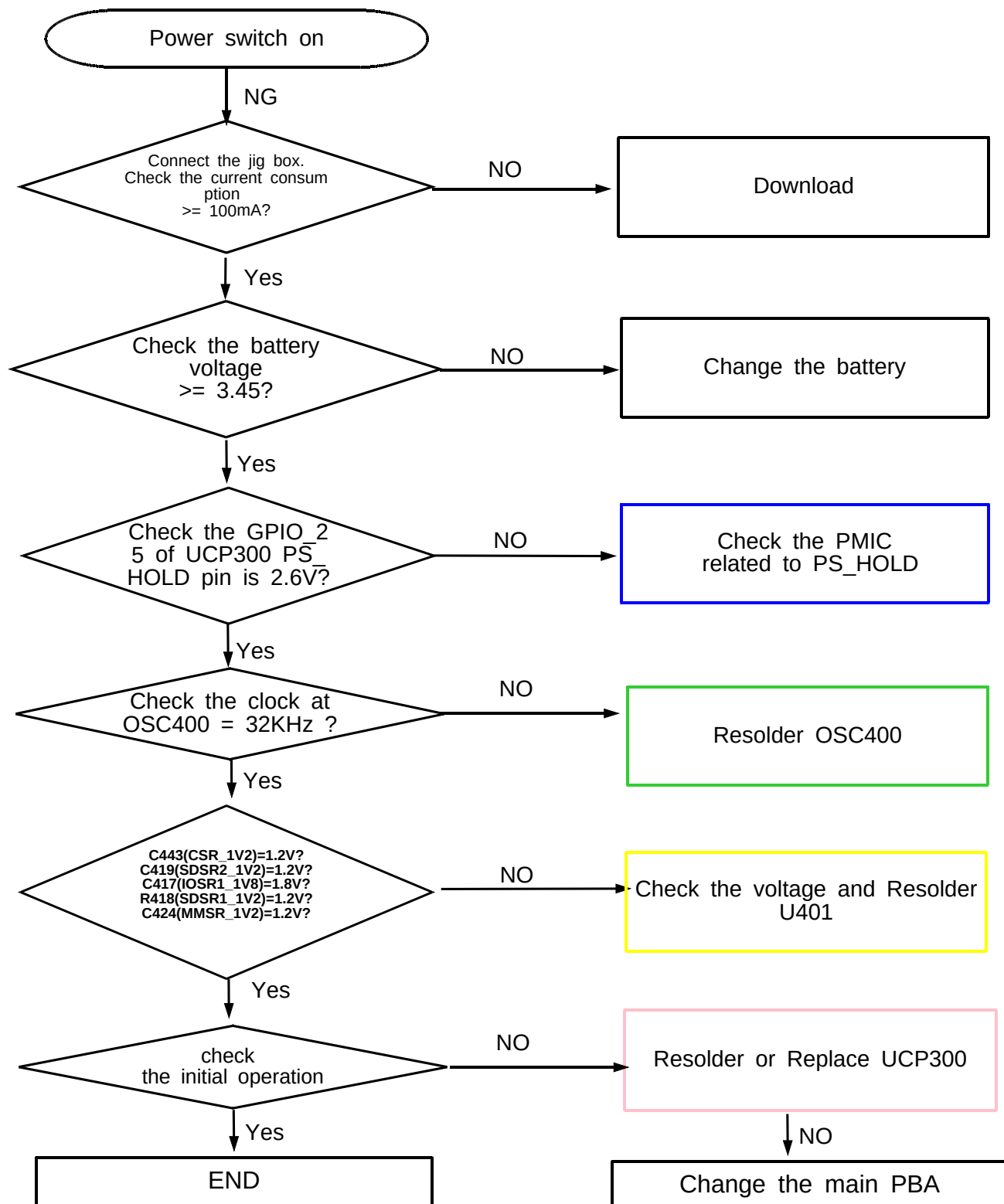
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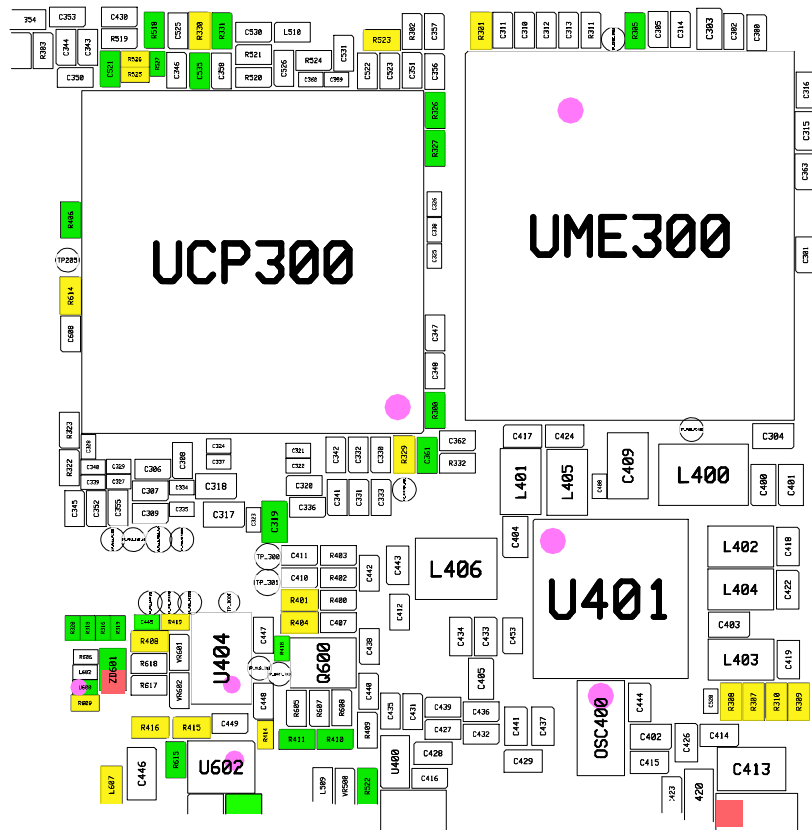
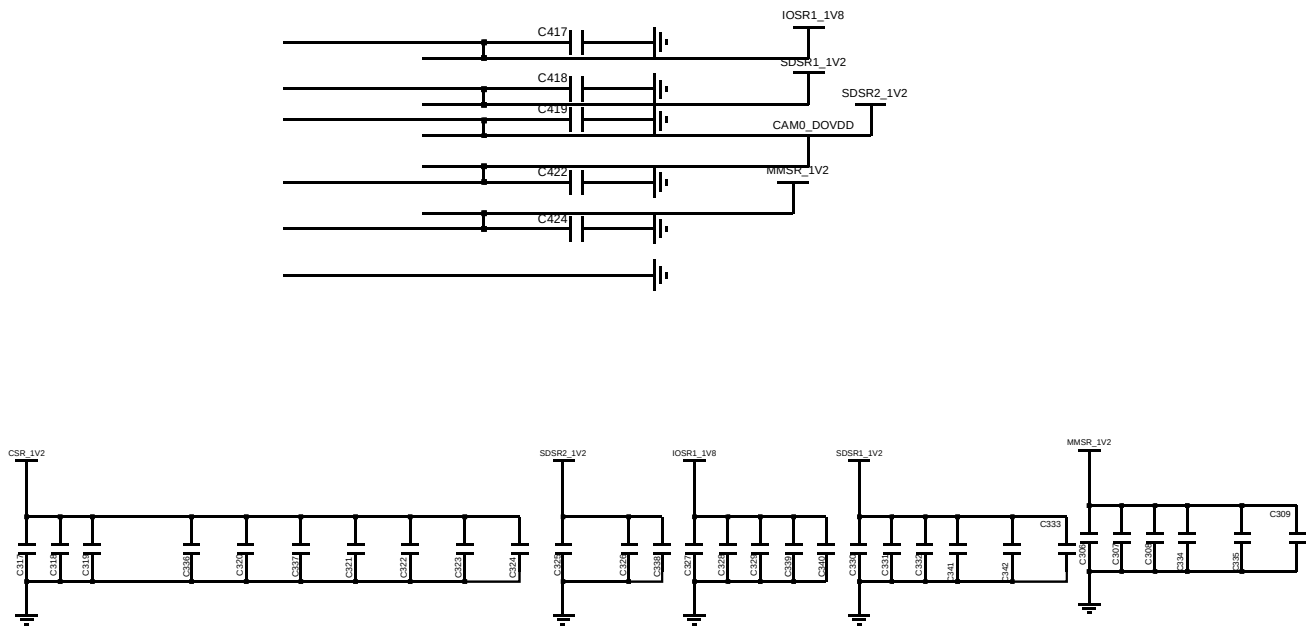
8-2-2. Bottom



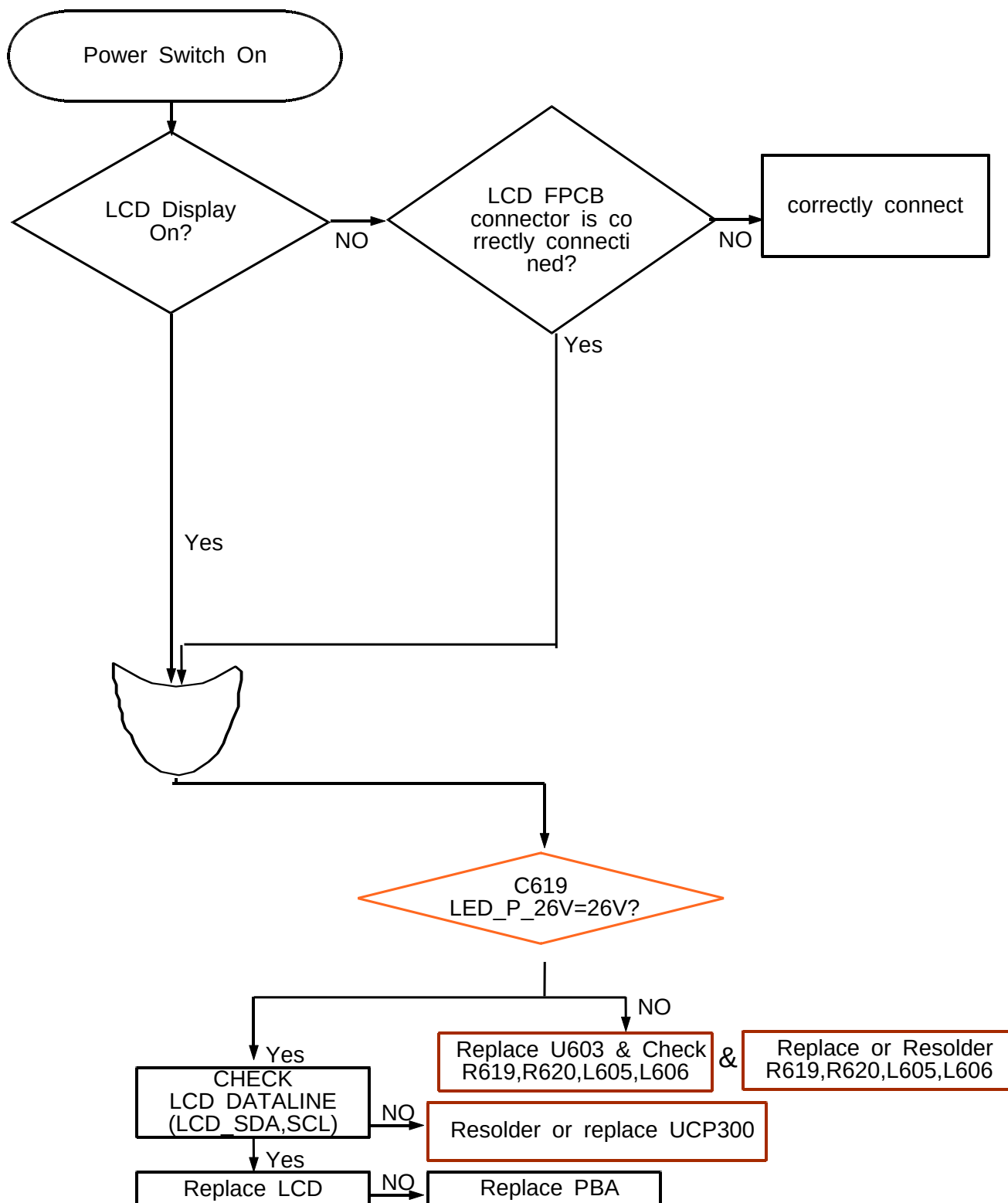
8-3. LOGIC

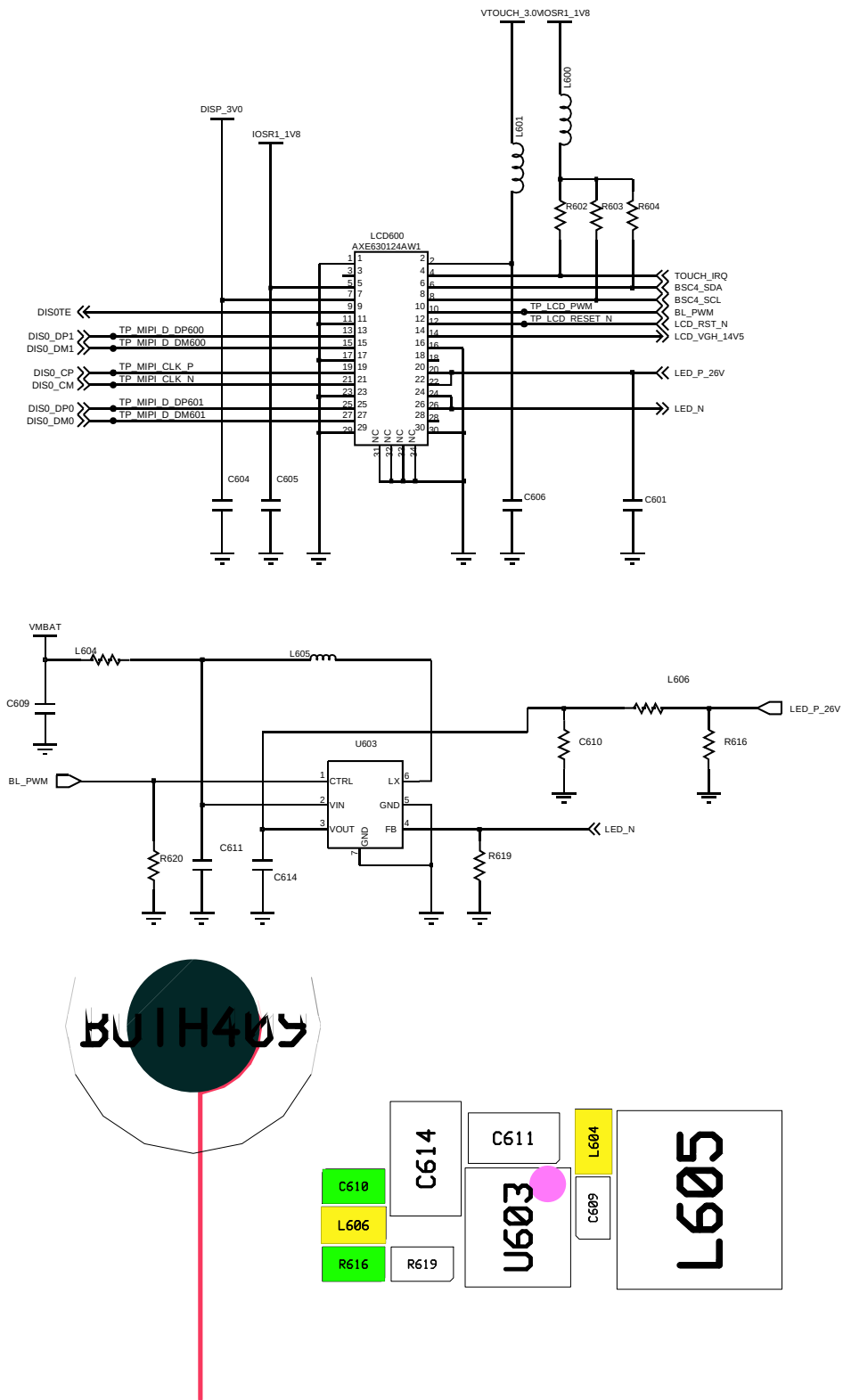
8-3-1. Power On



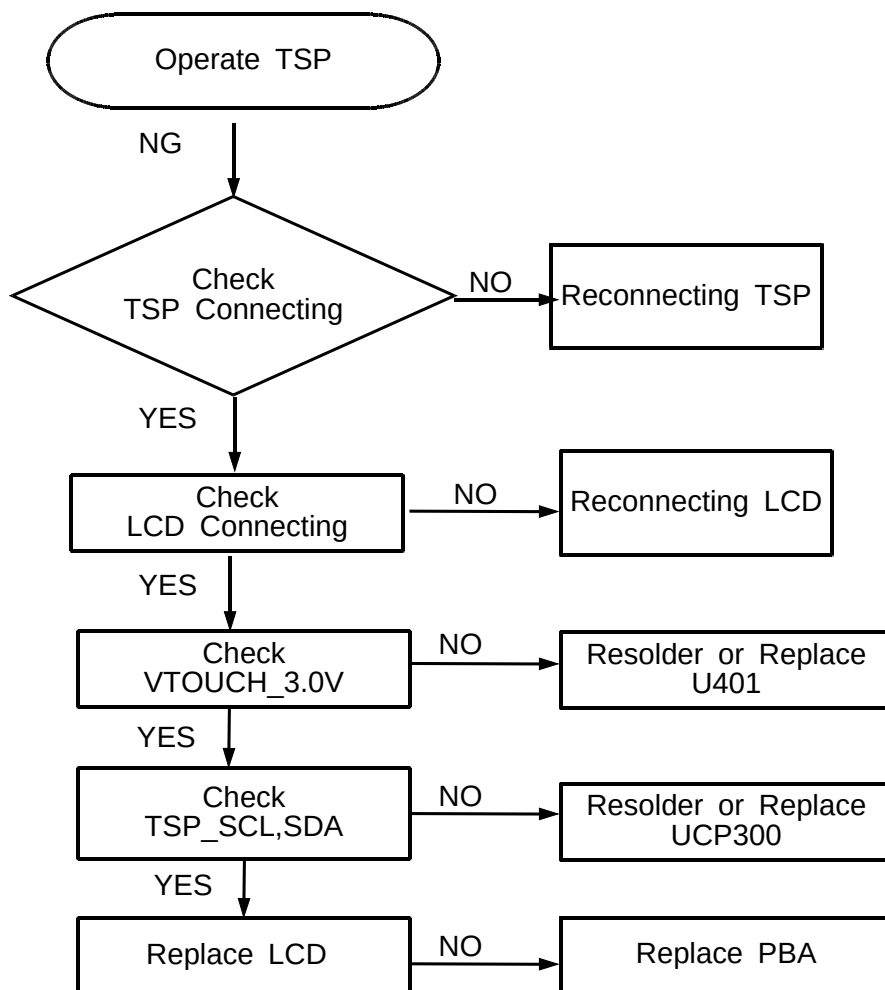


8-3-2. LCD Working



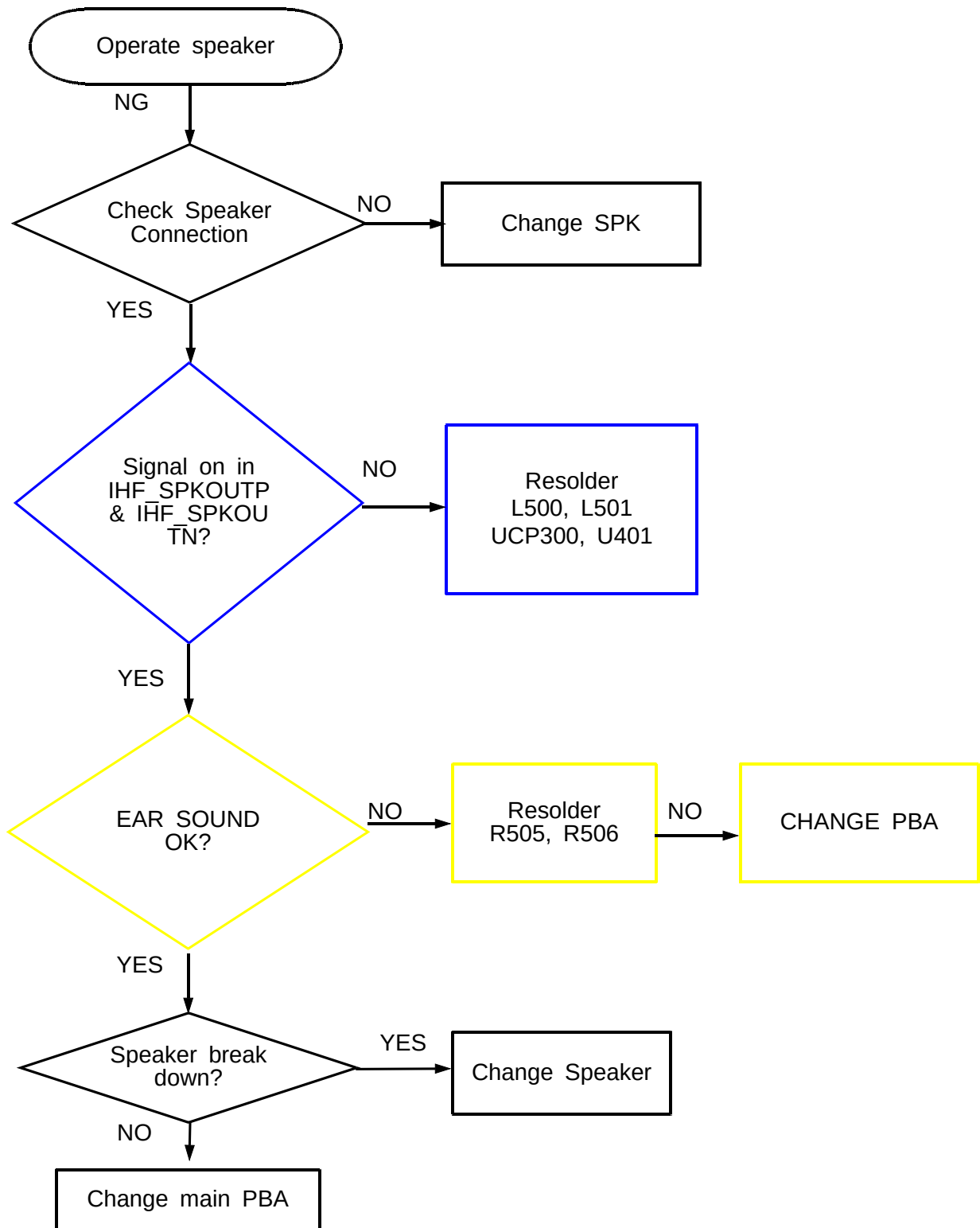


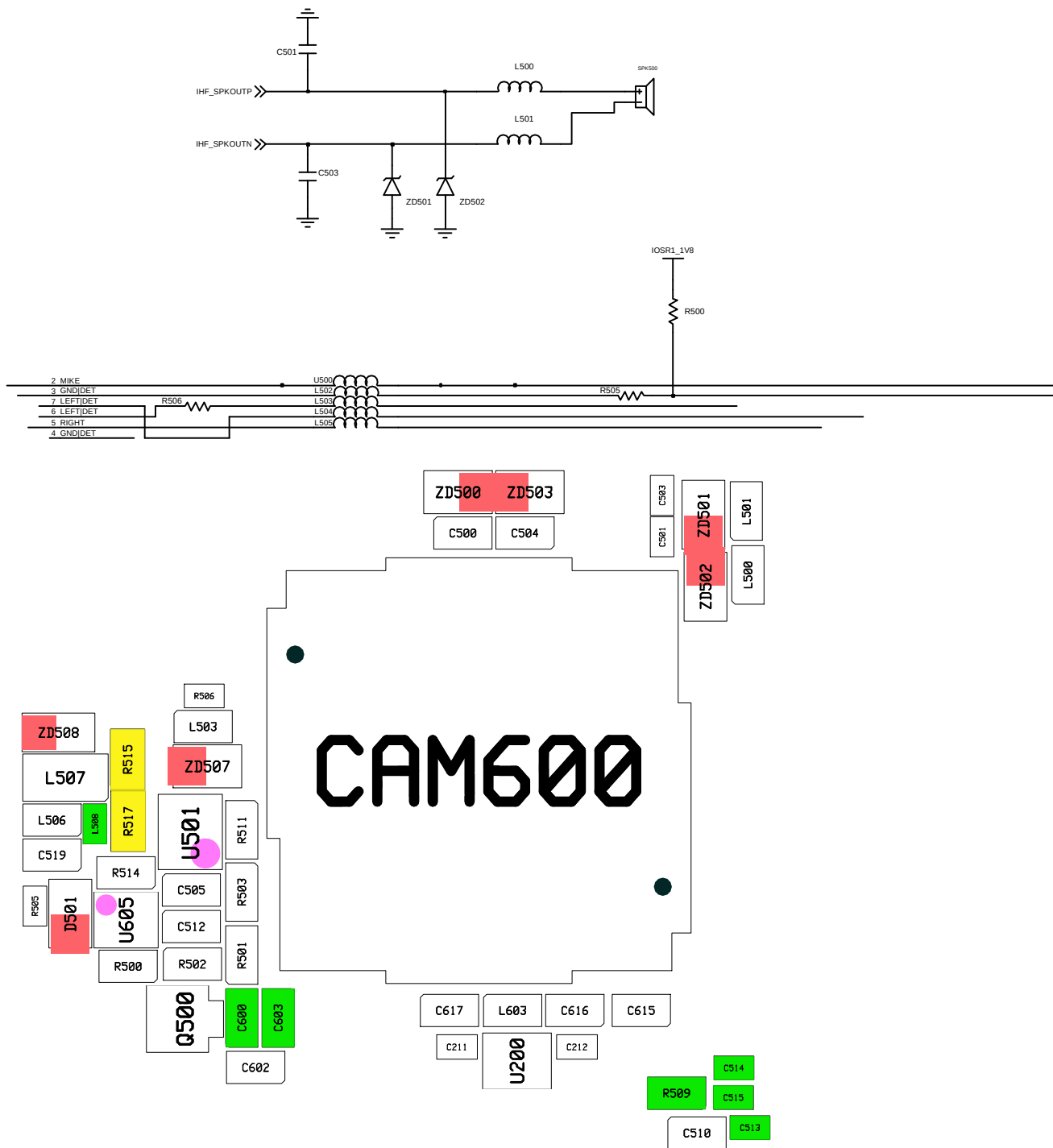
8-3-3. TSP



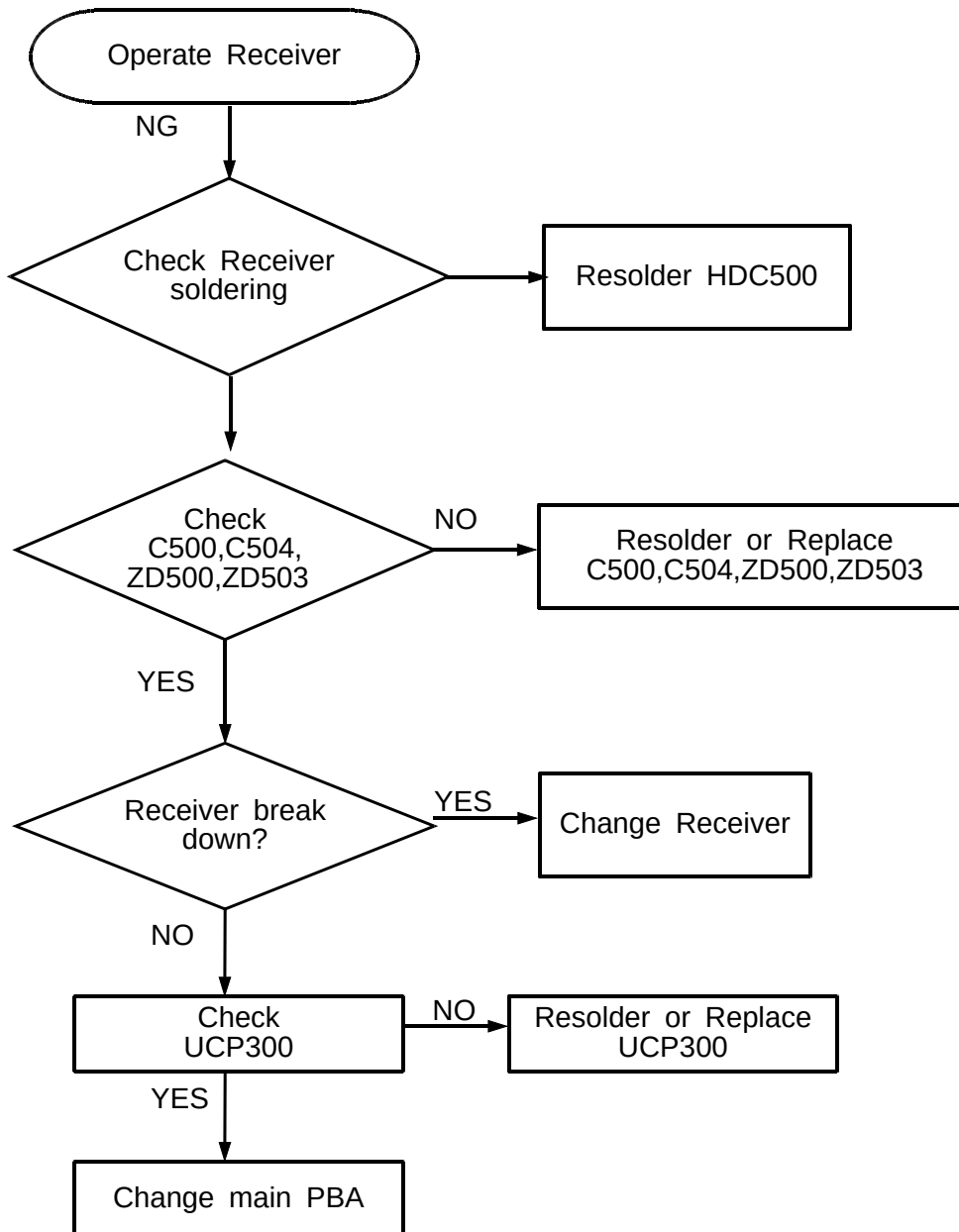
8-3-4. Audio Working

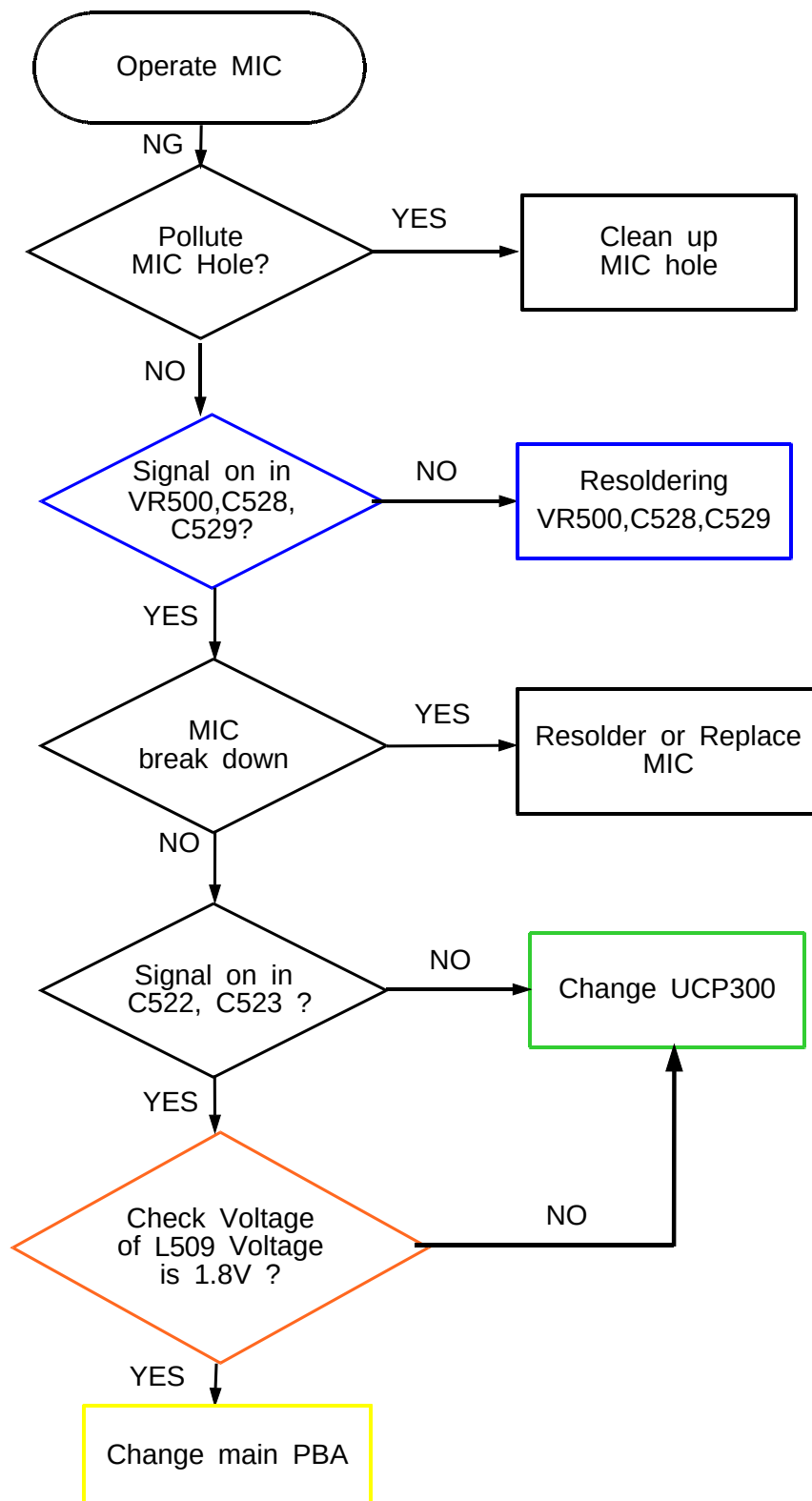
- Speaker Working

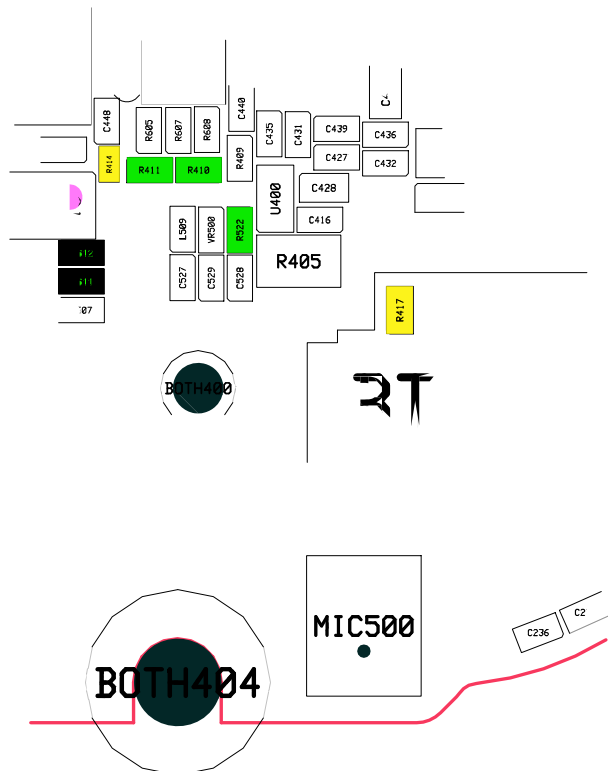
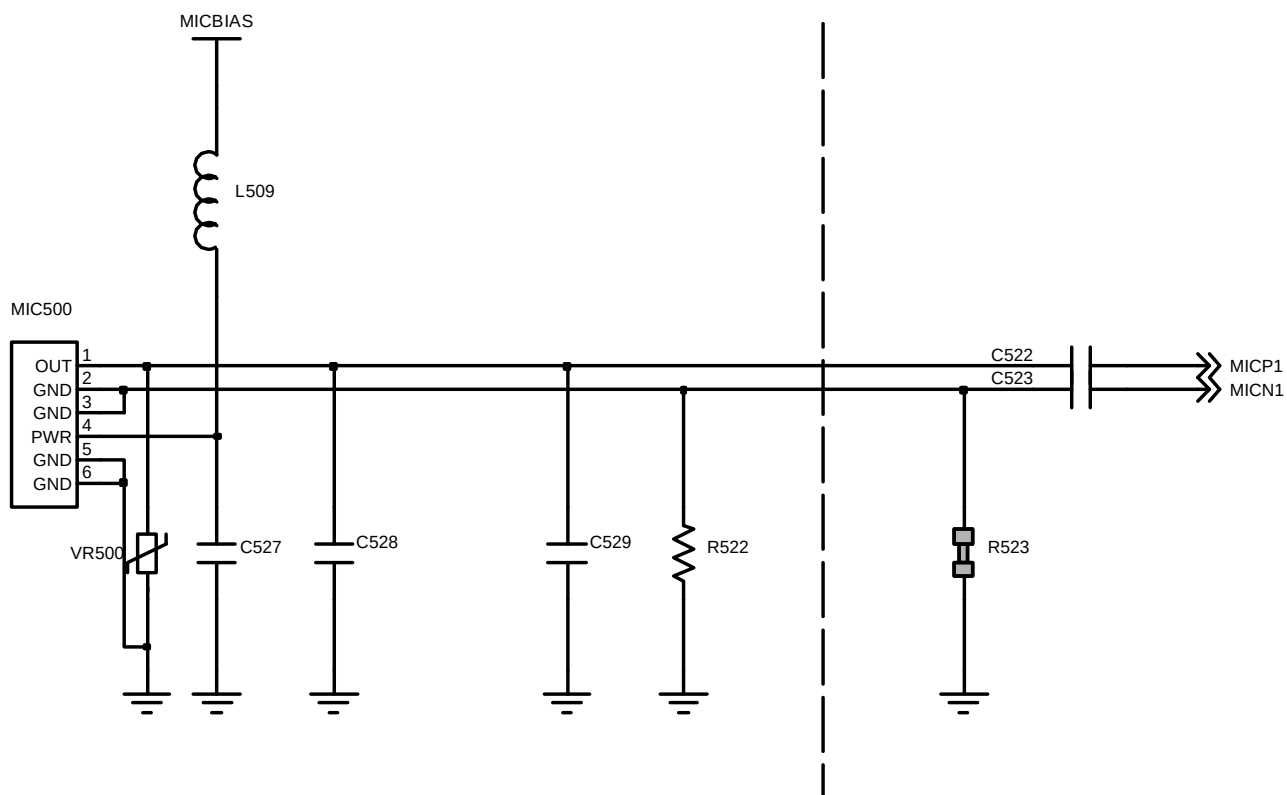




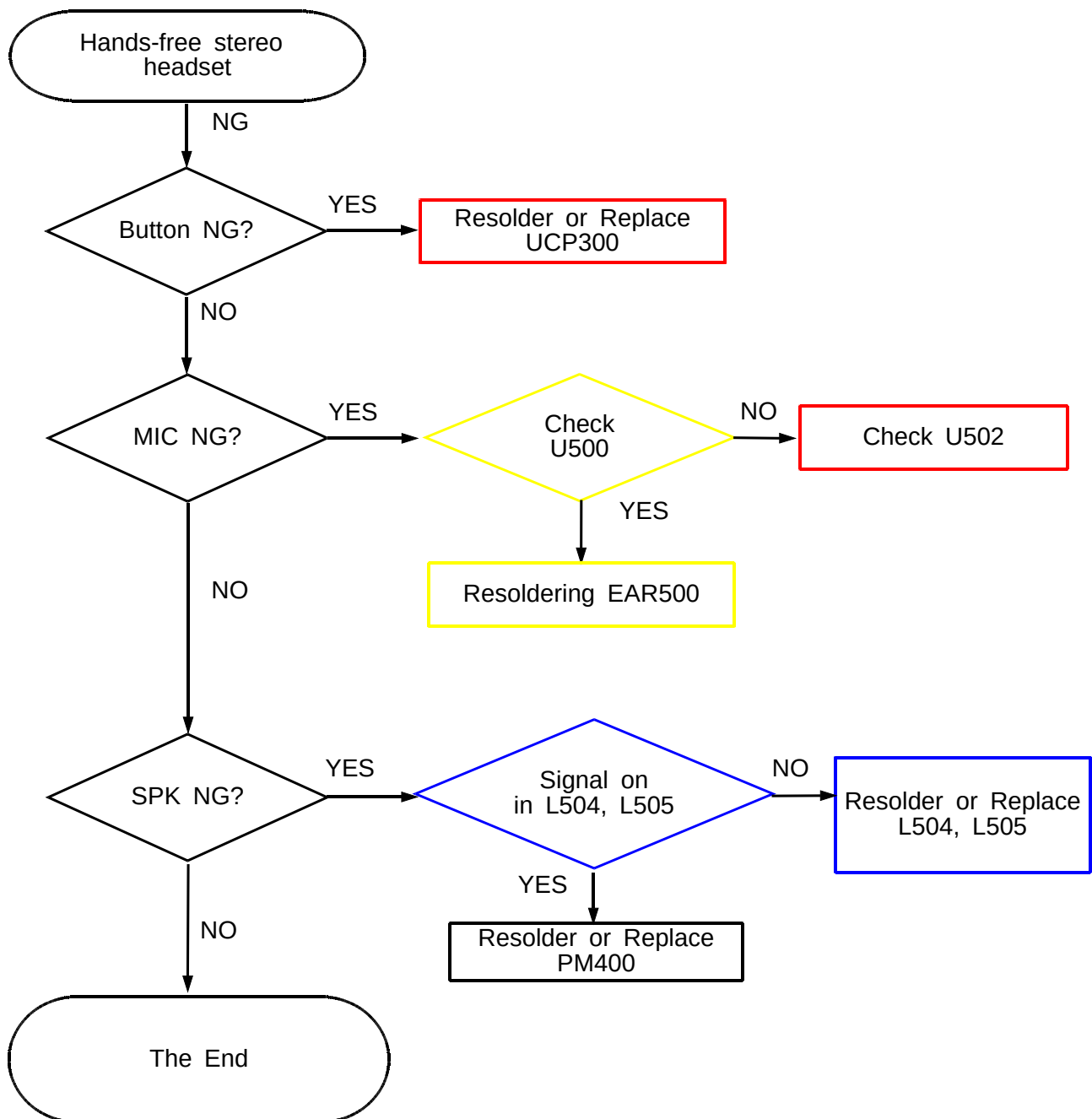
● Receiver Working

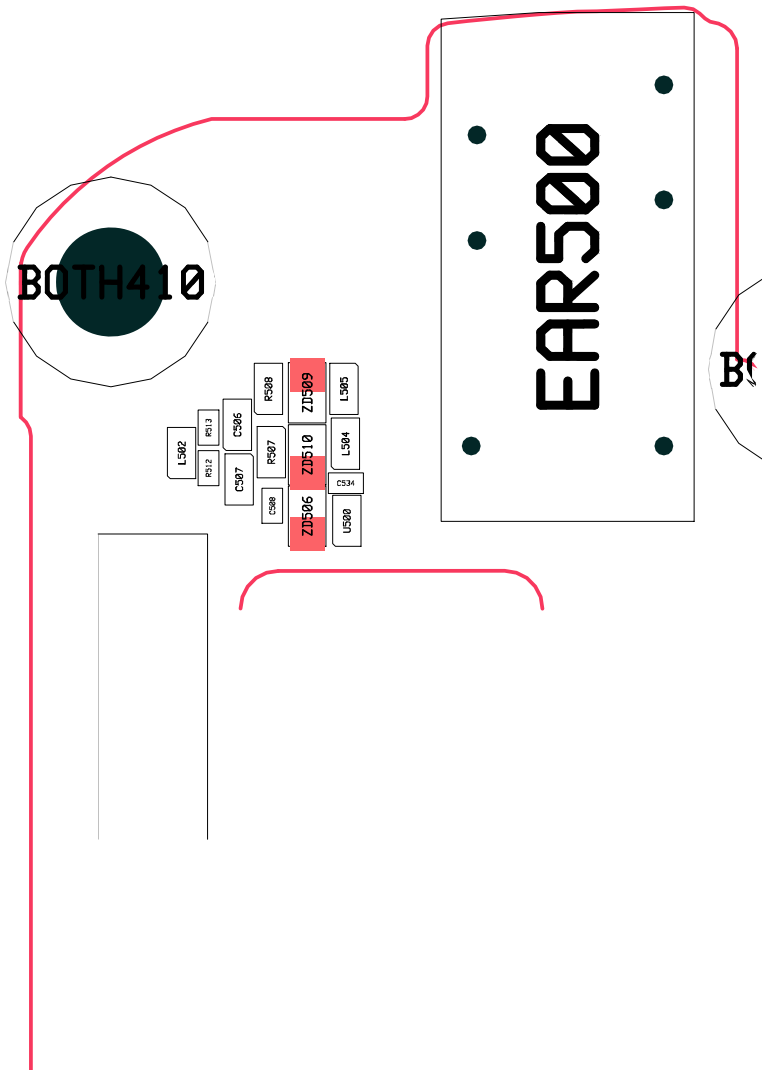
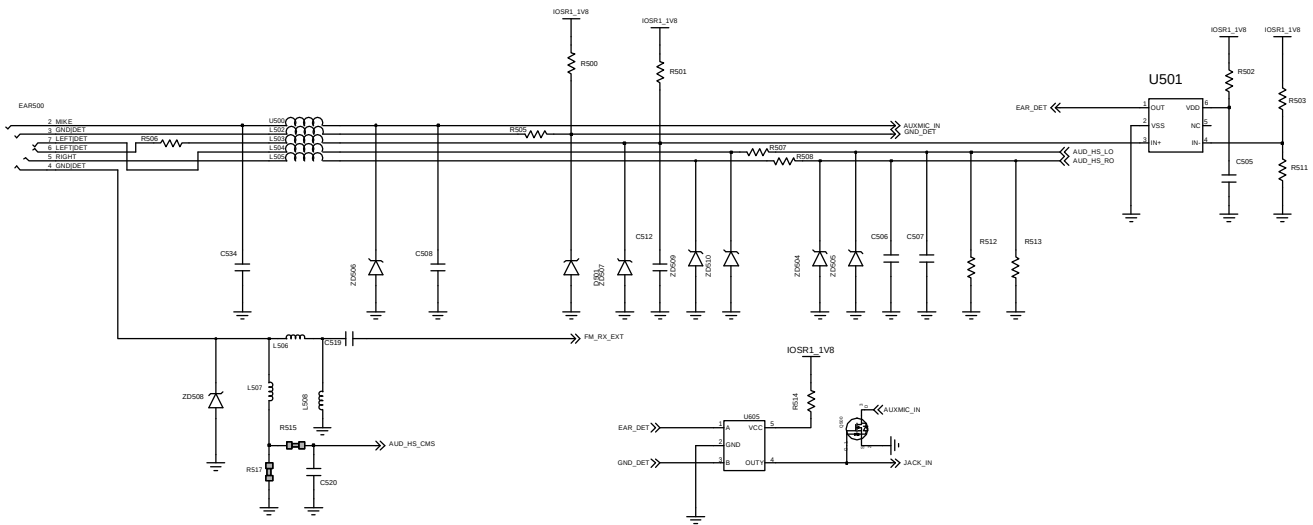


● MIC Working

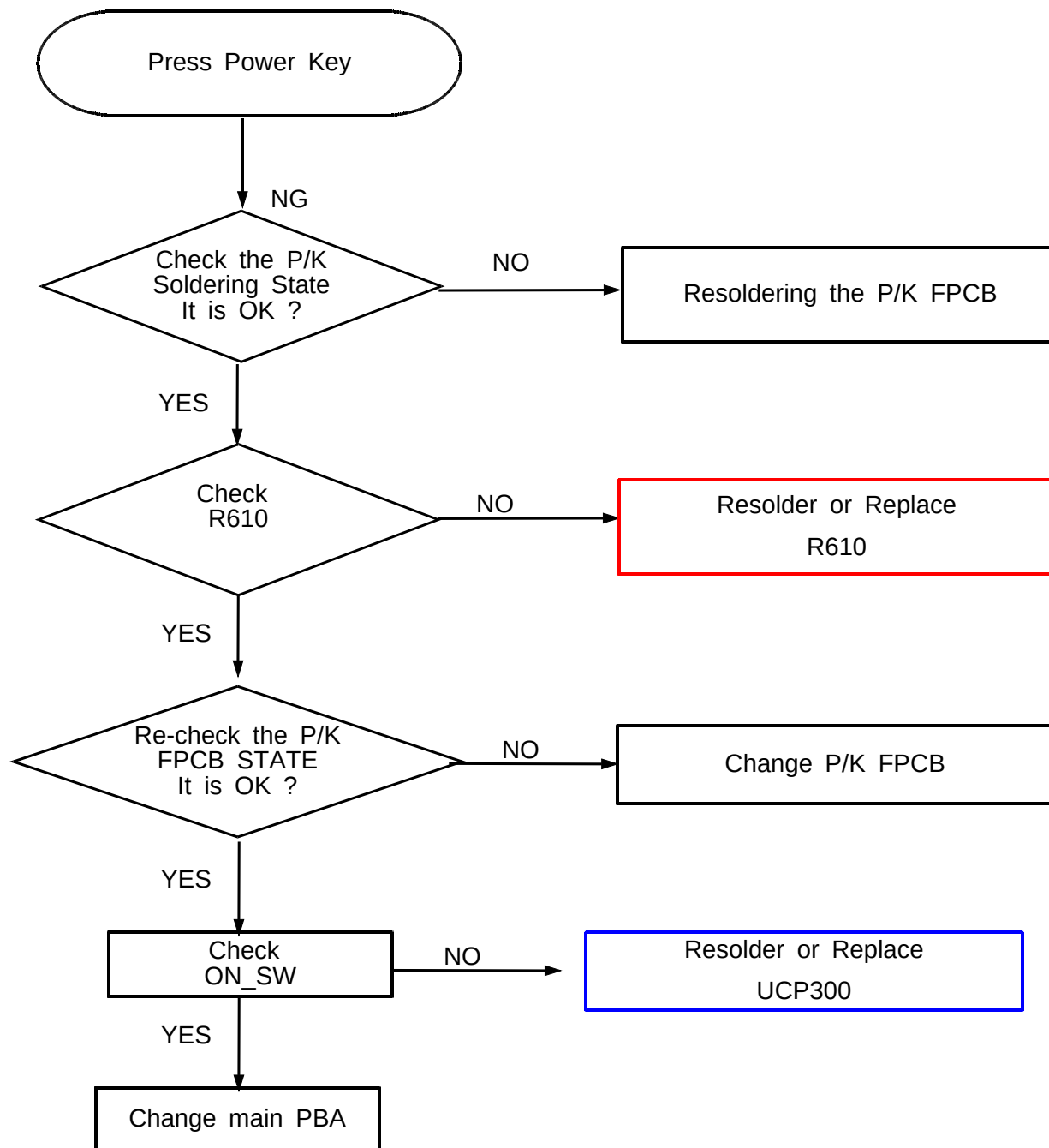


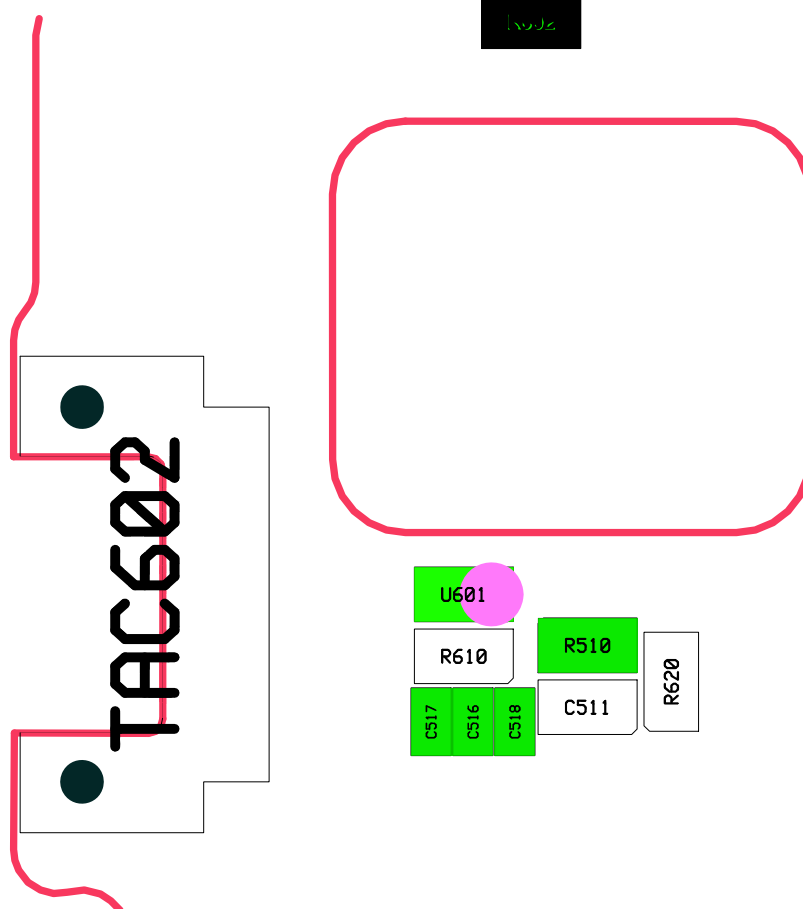
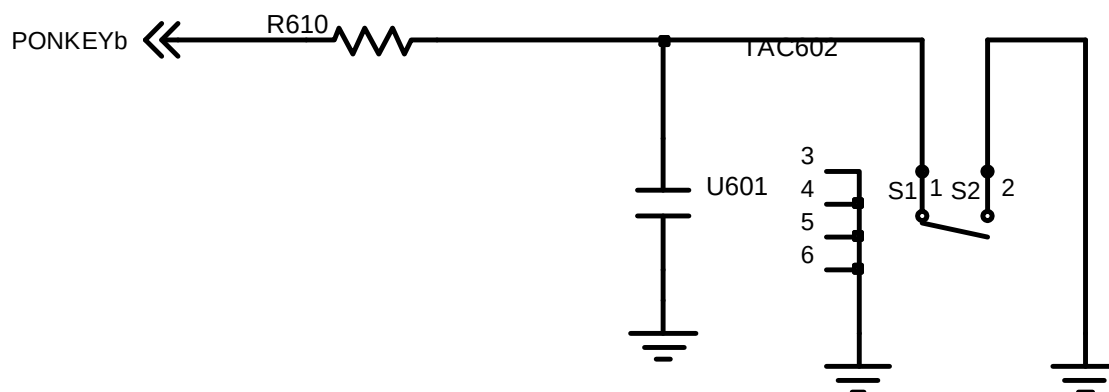
■ Stereo Headset Working



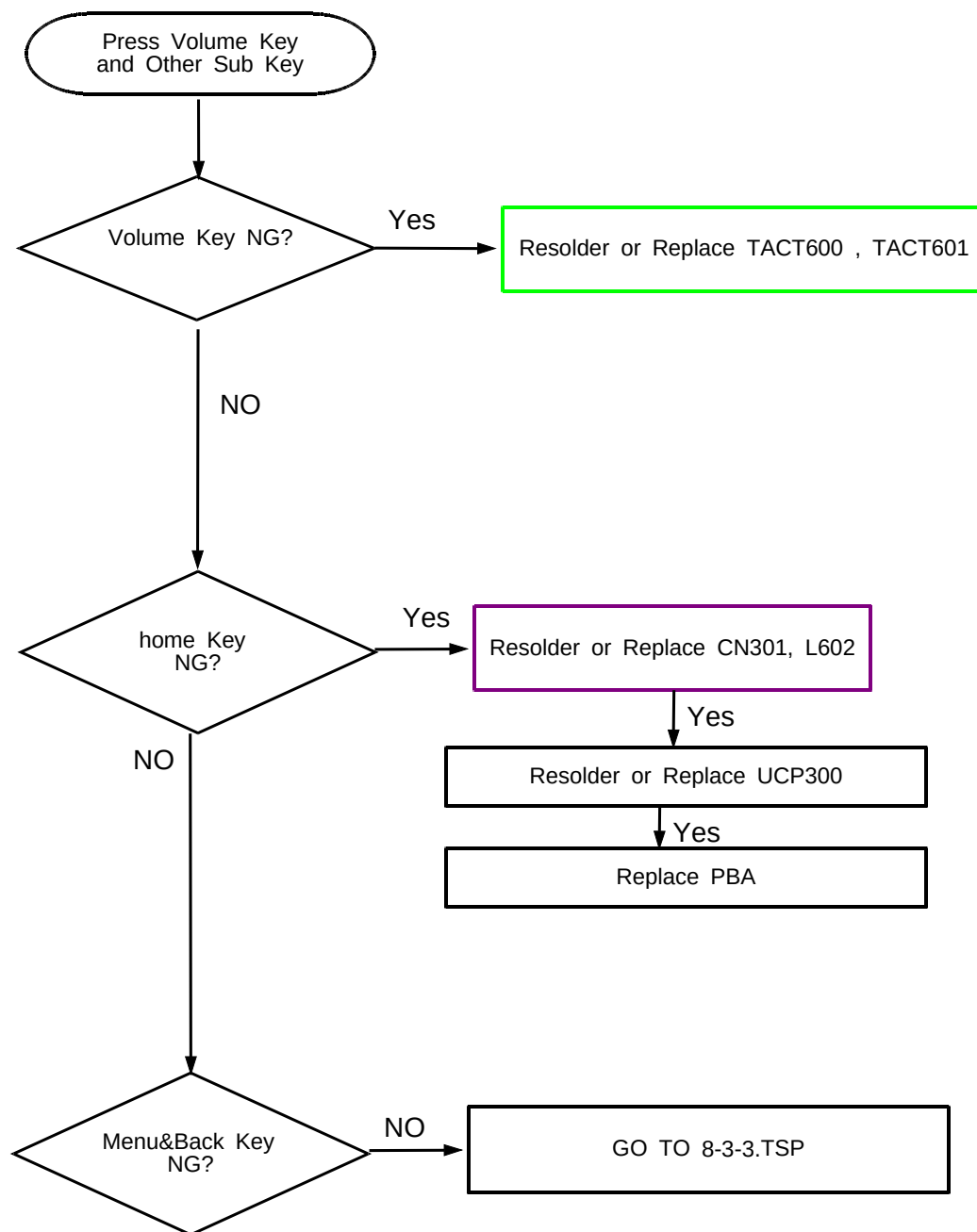


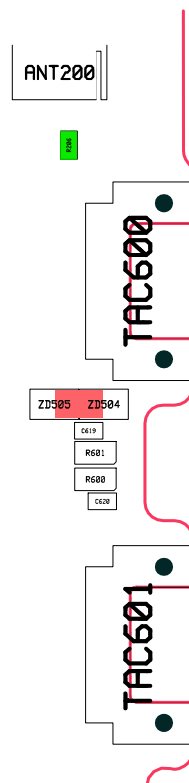
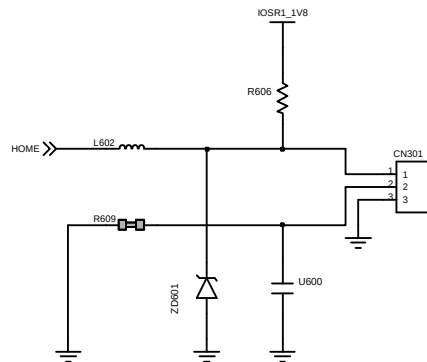
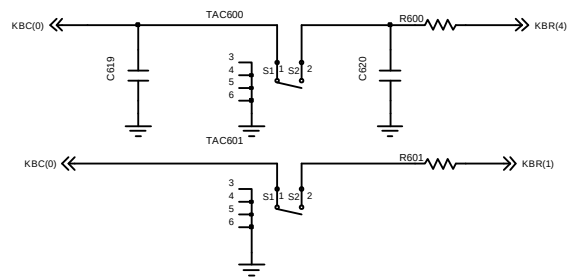
8-3-5. KEY Working

● Power KEY

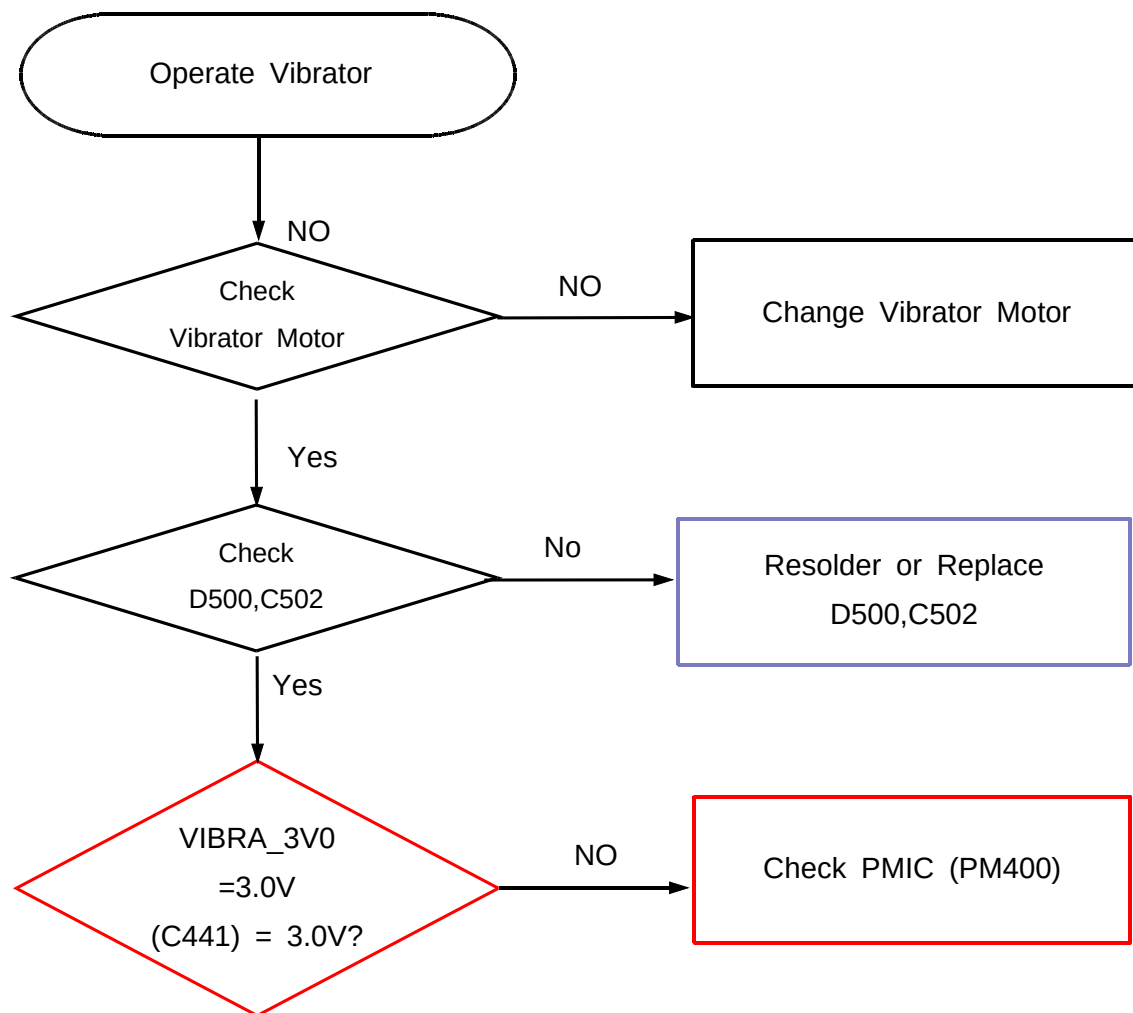


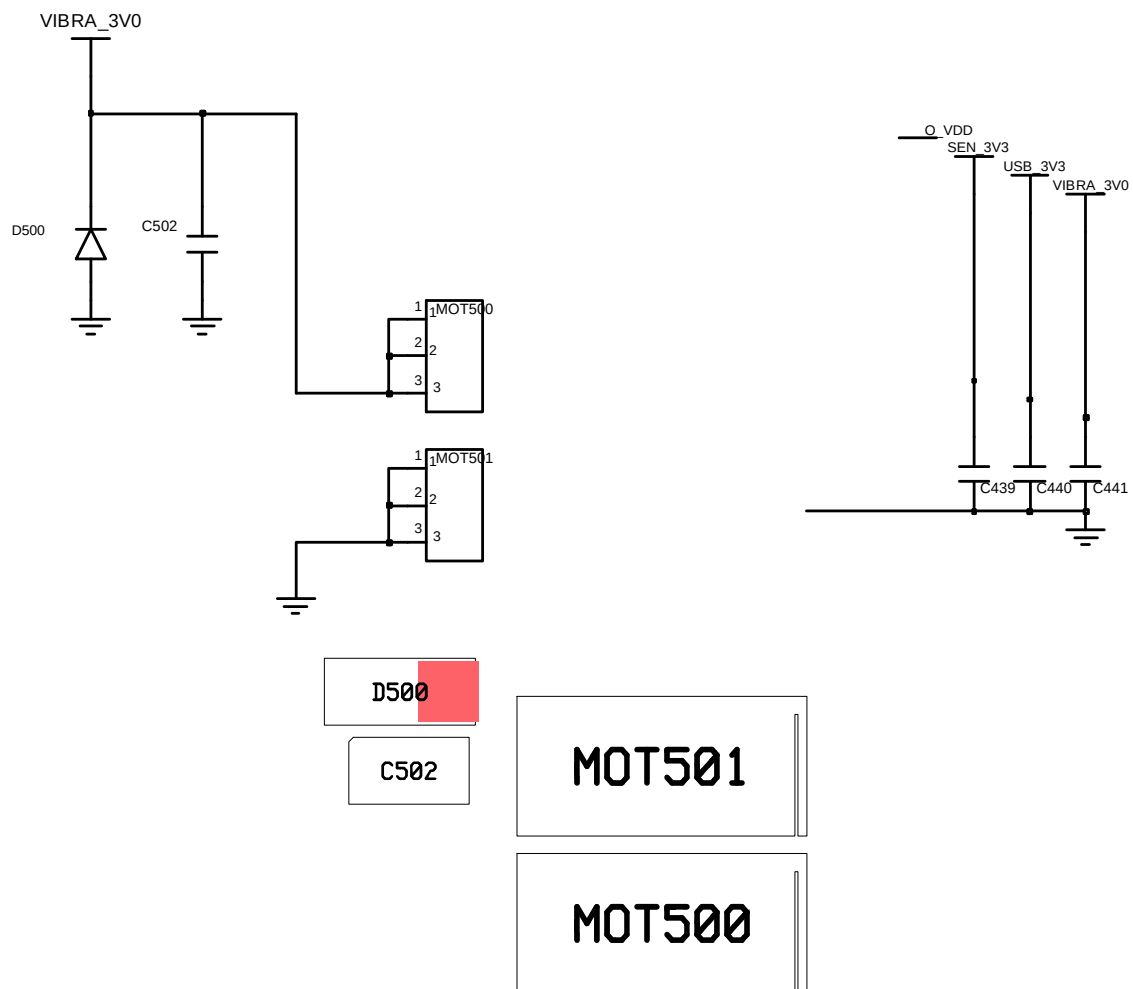
- Volume Key and Other Sub key



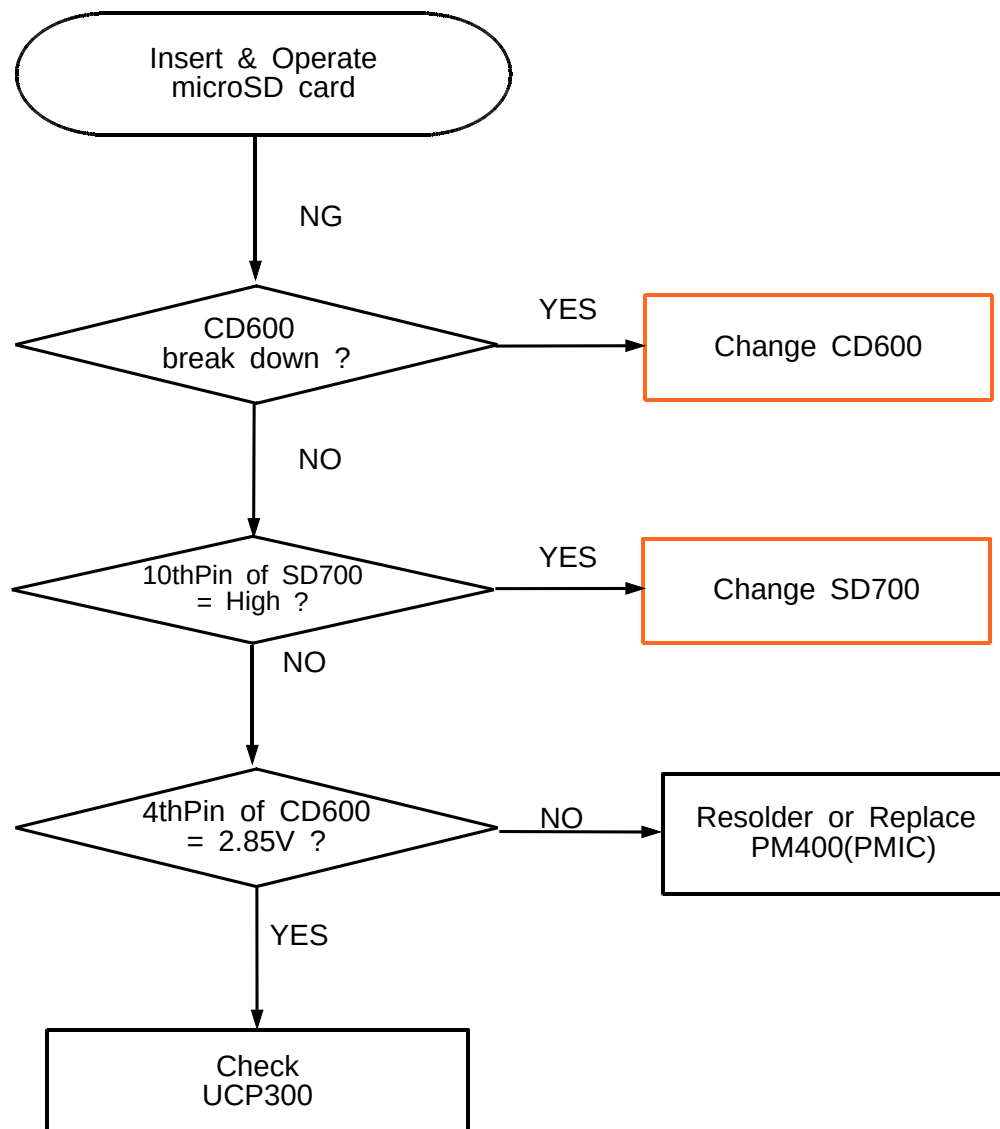


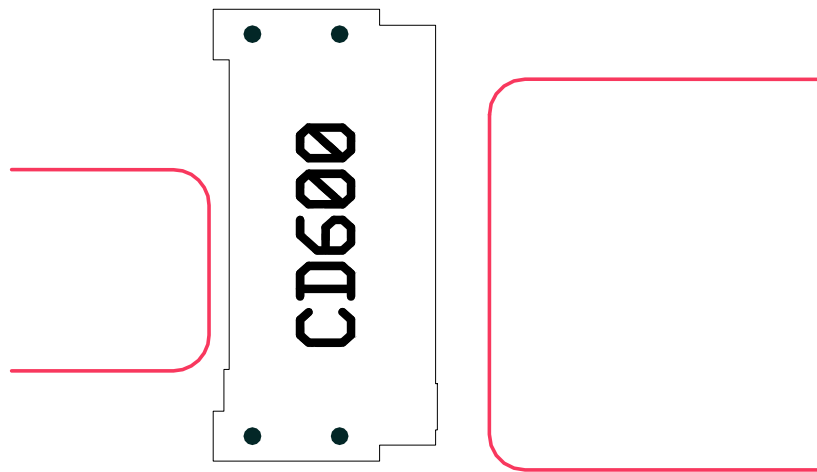
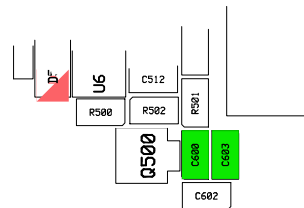
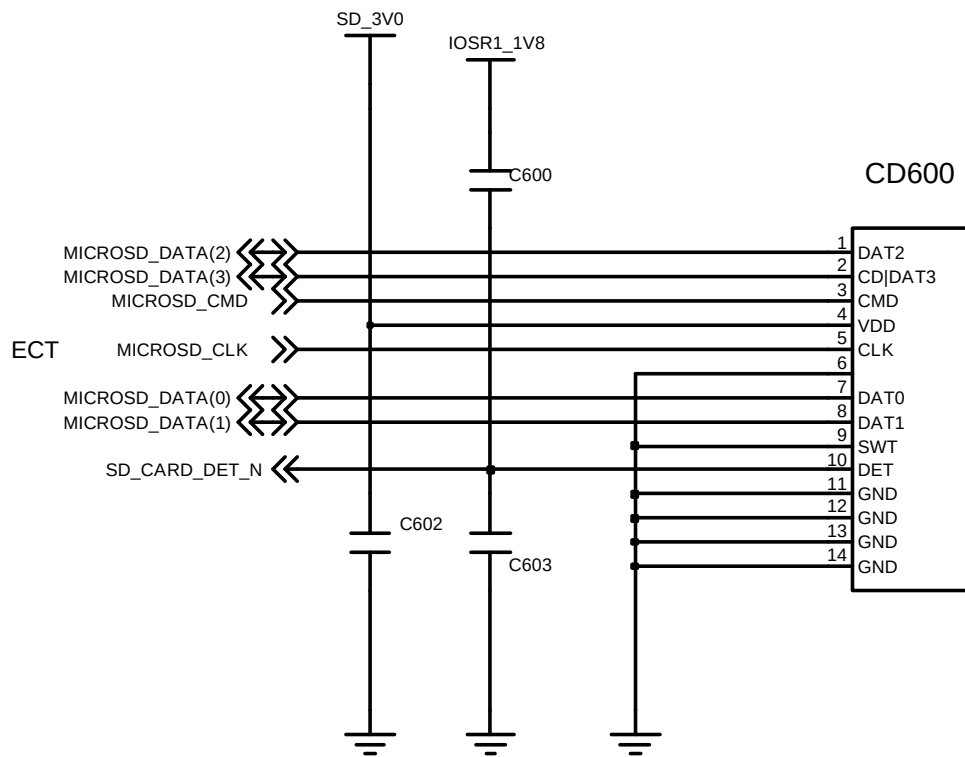
8-3-6. Vibrator Working



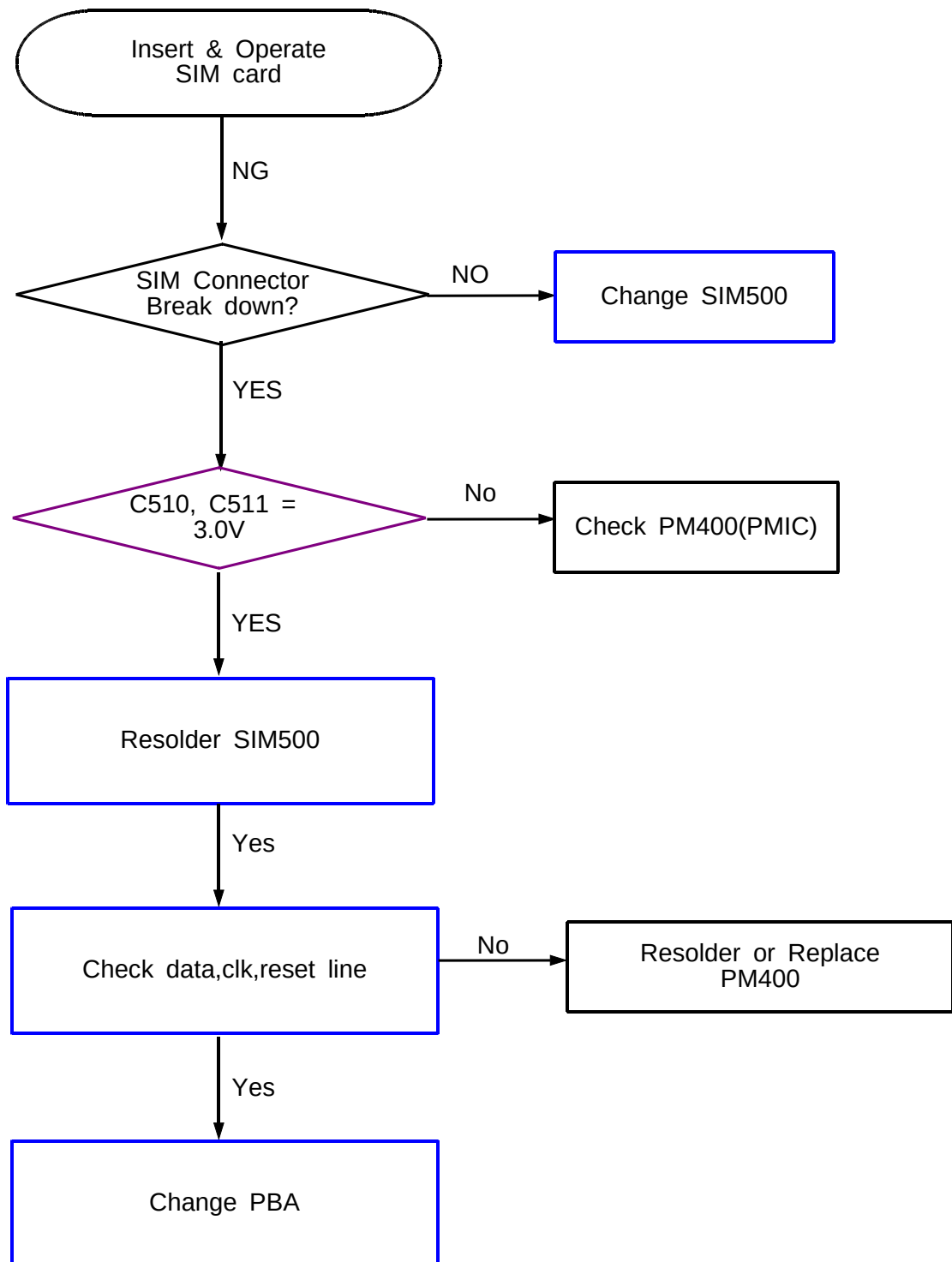


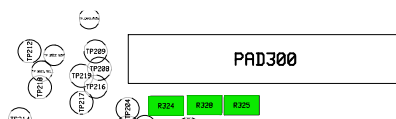
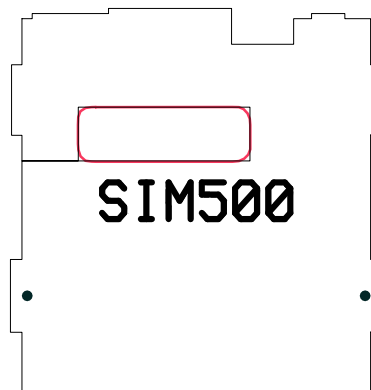
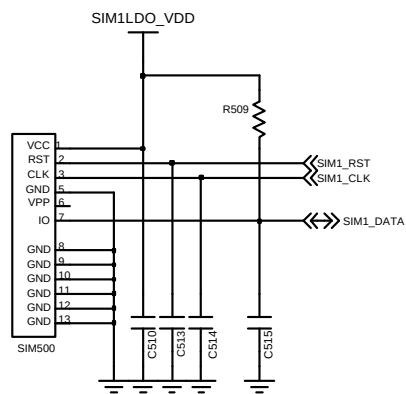
8-3-7. T-Flash Card Working



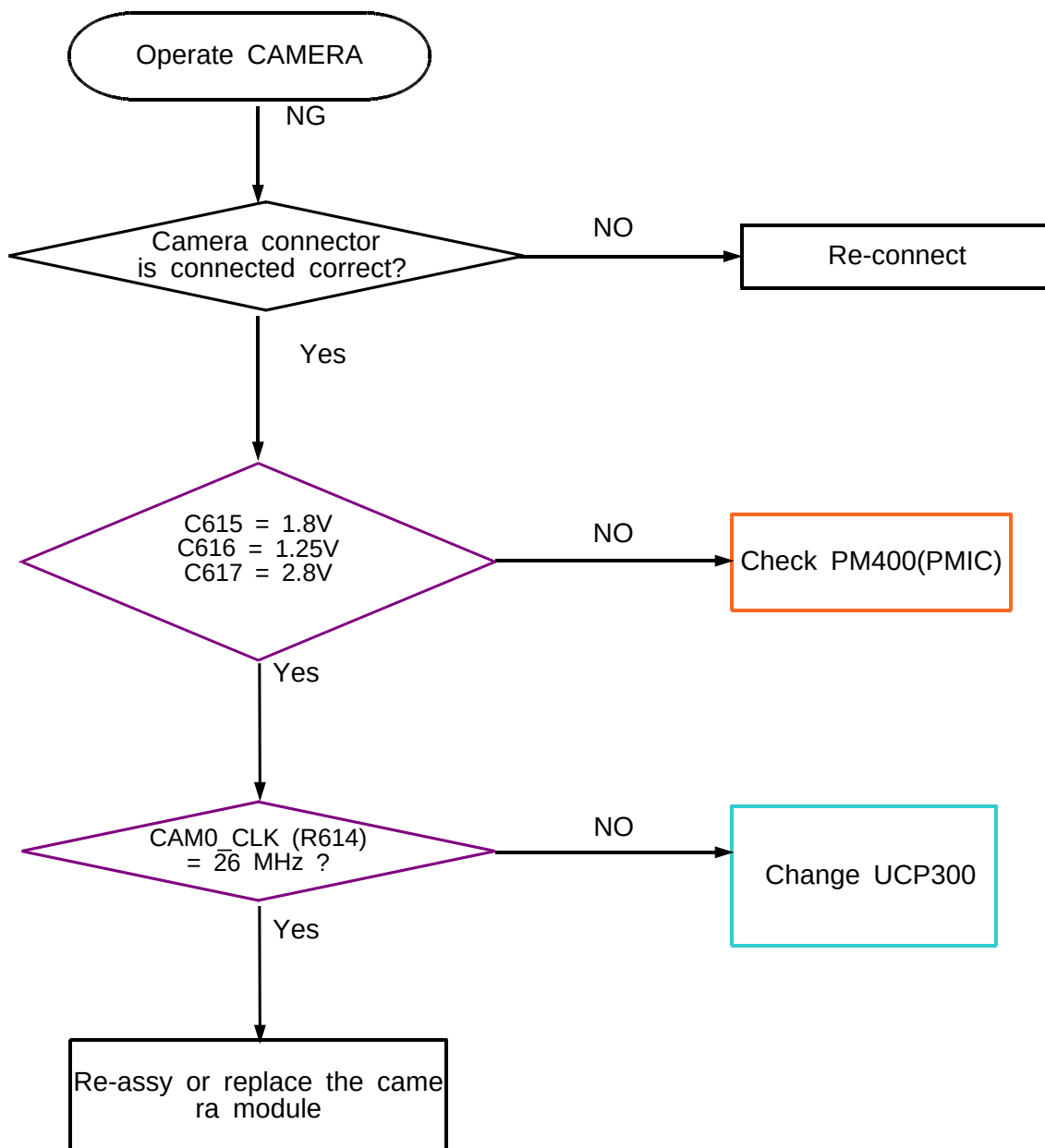


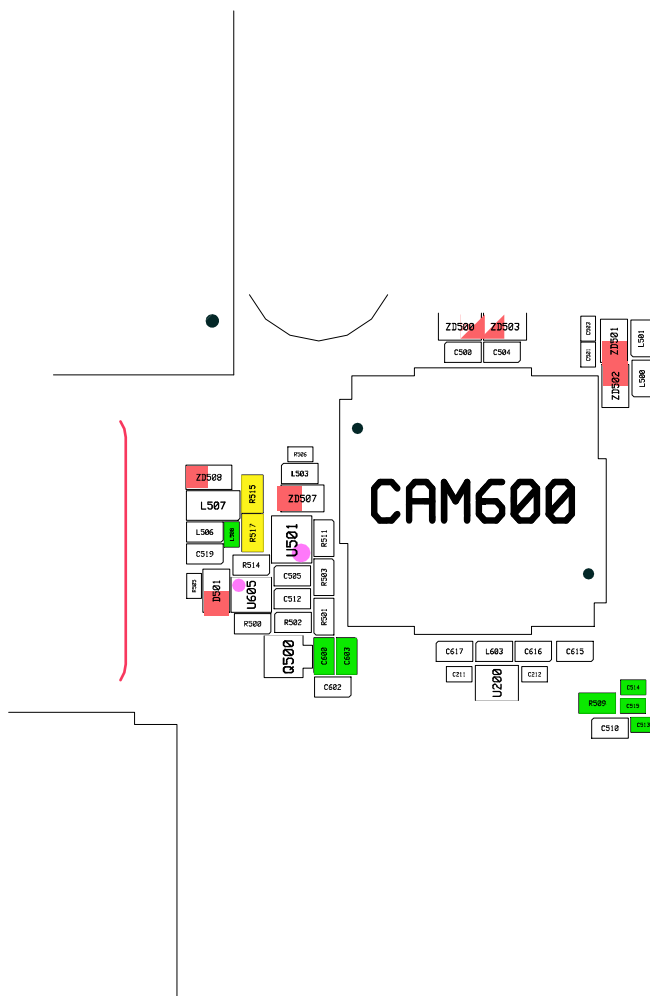
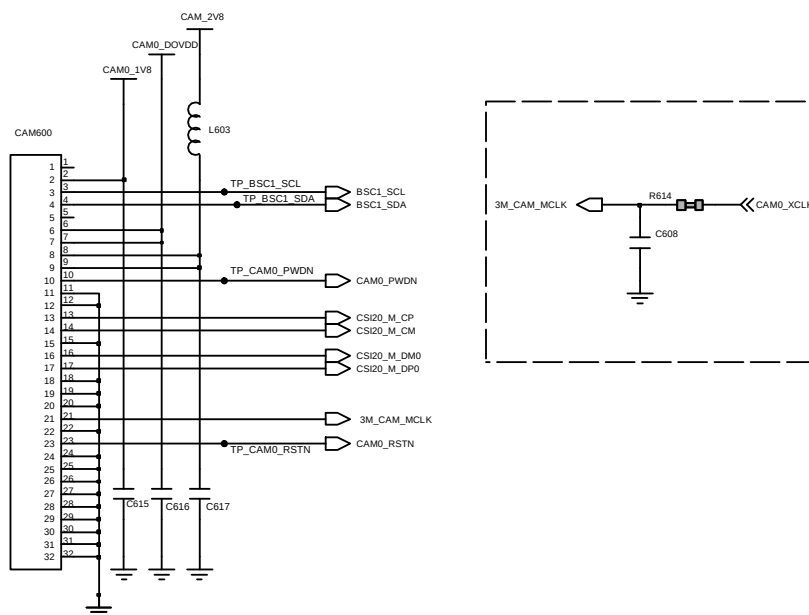
8-3-8. SIM Card Working

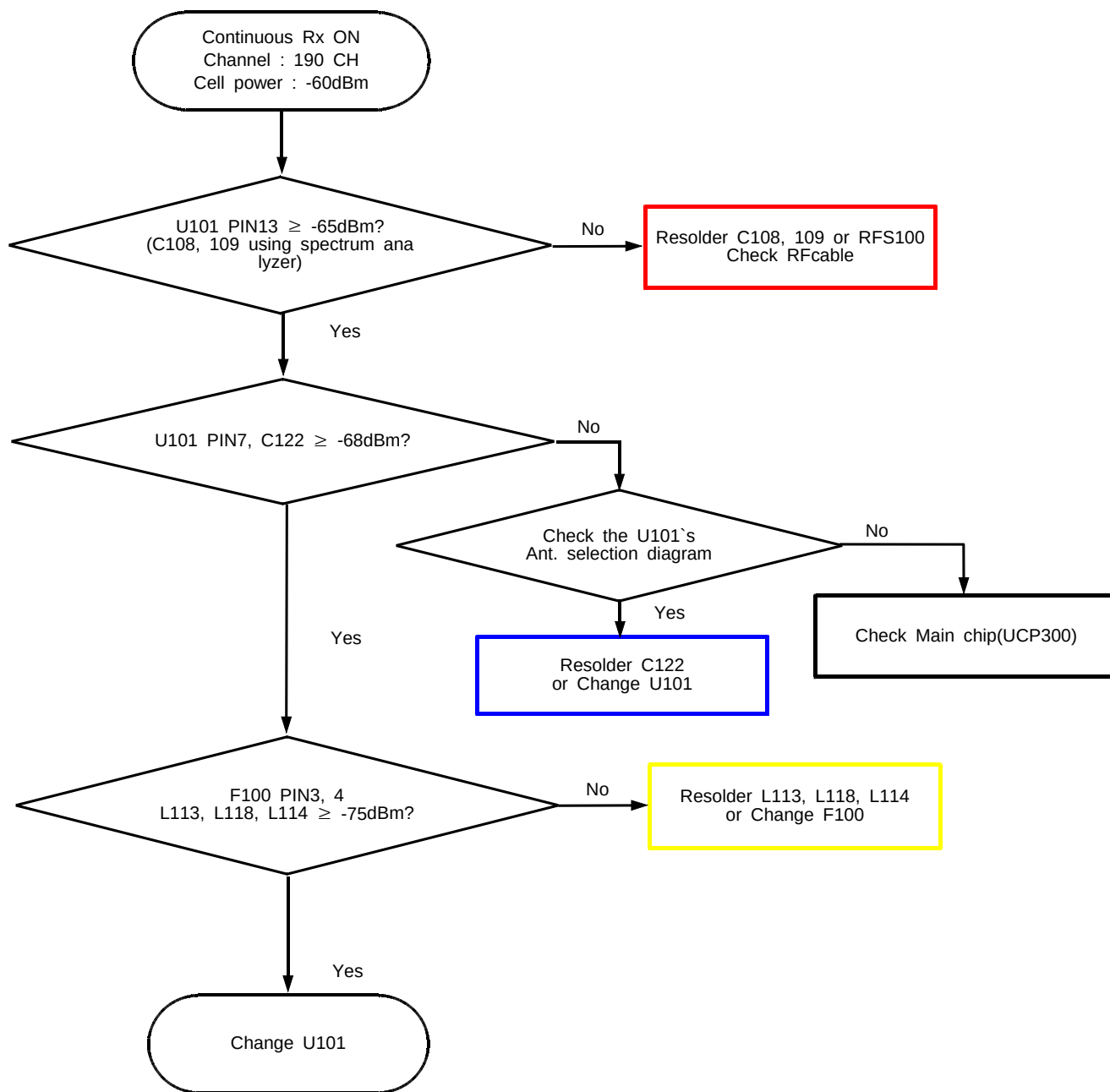




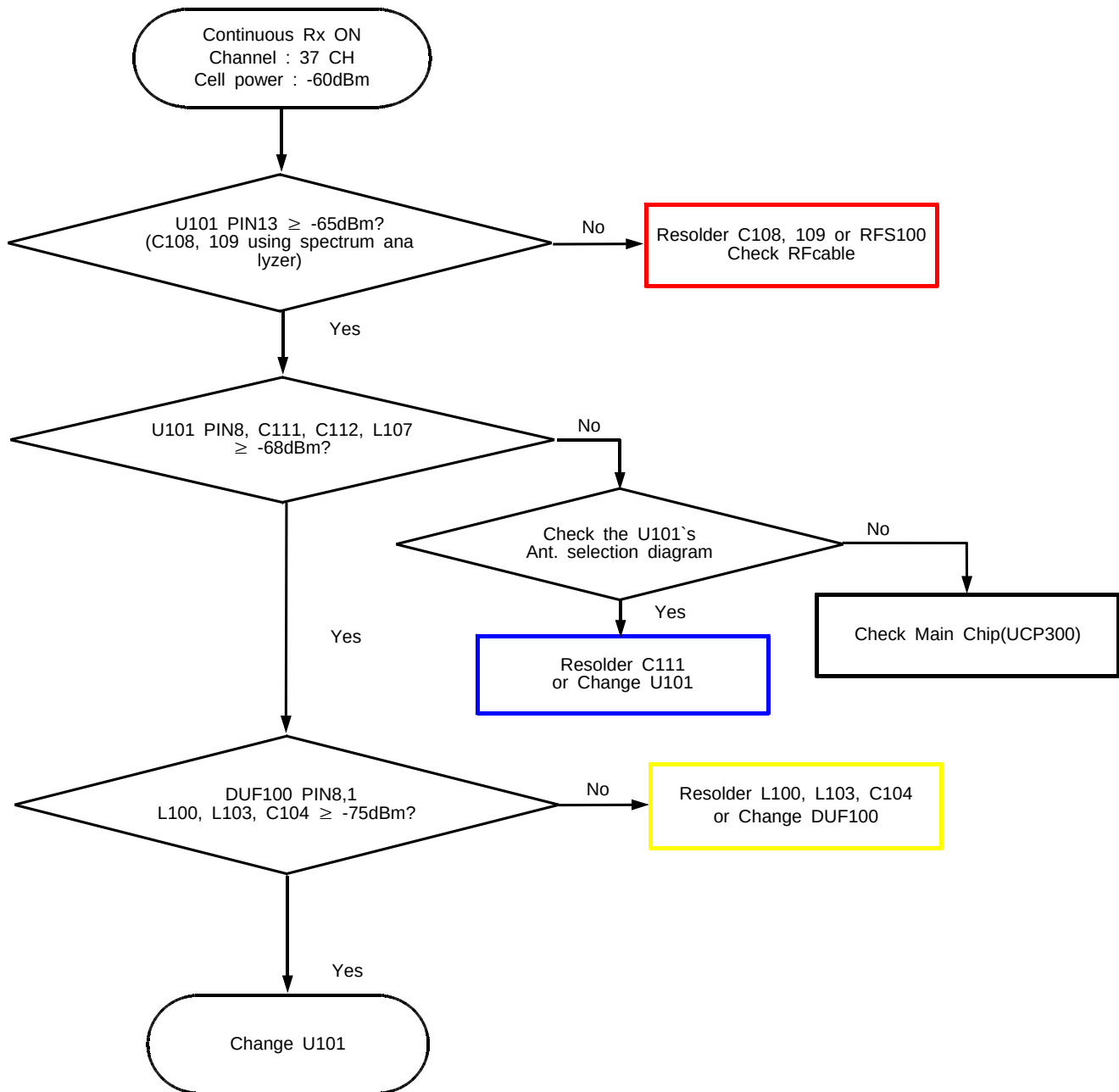
8-3-9 CAMERA Working



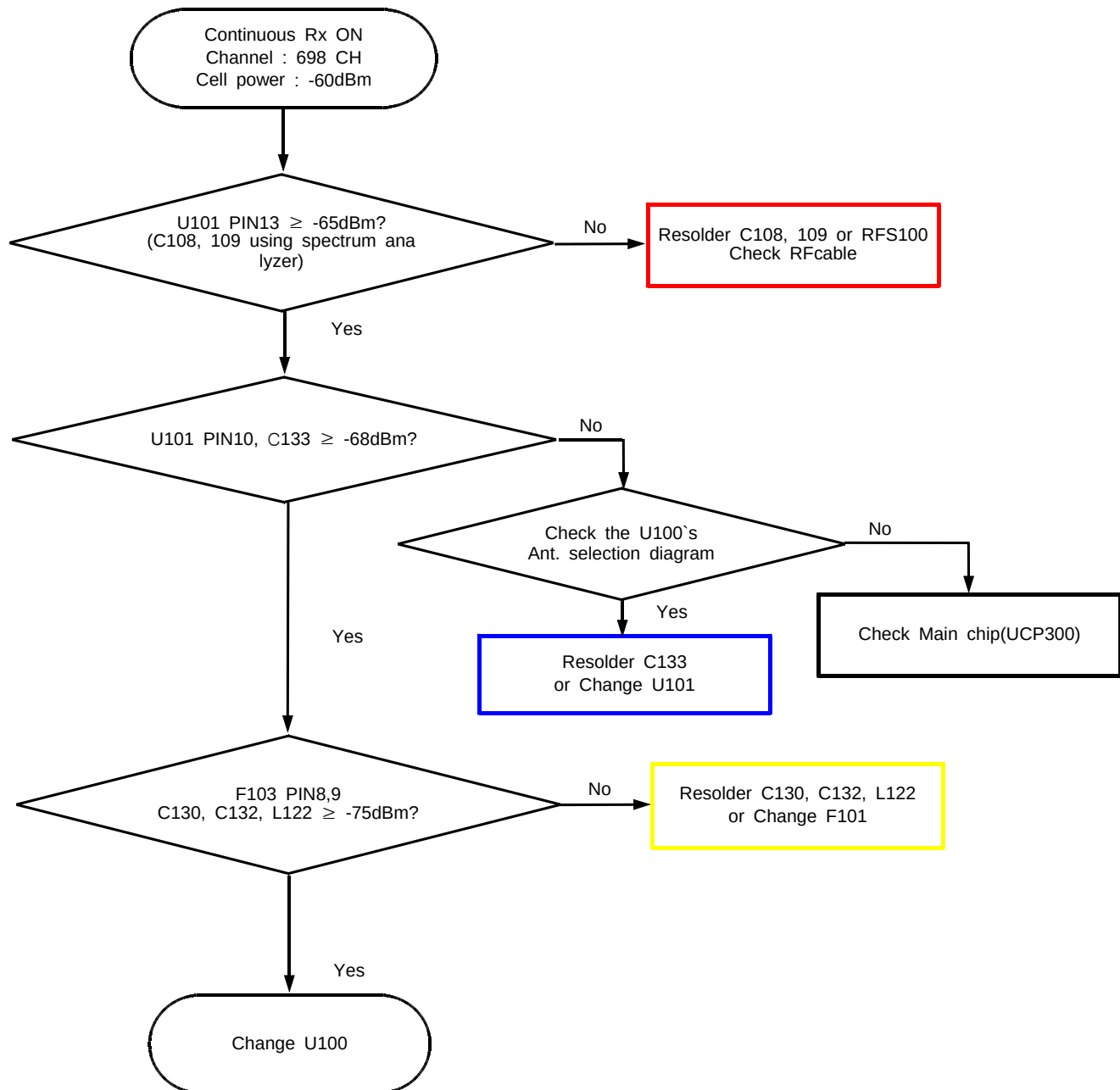


8-4-1. GSM850 Rx

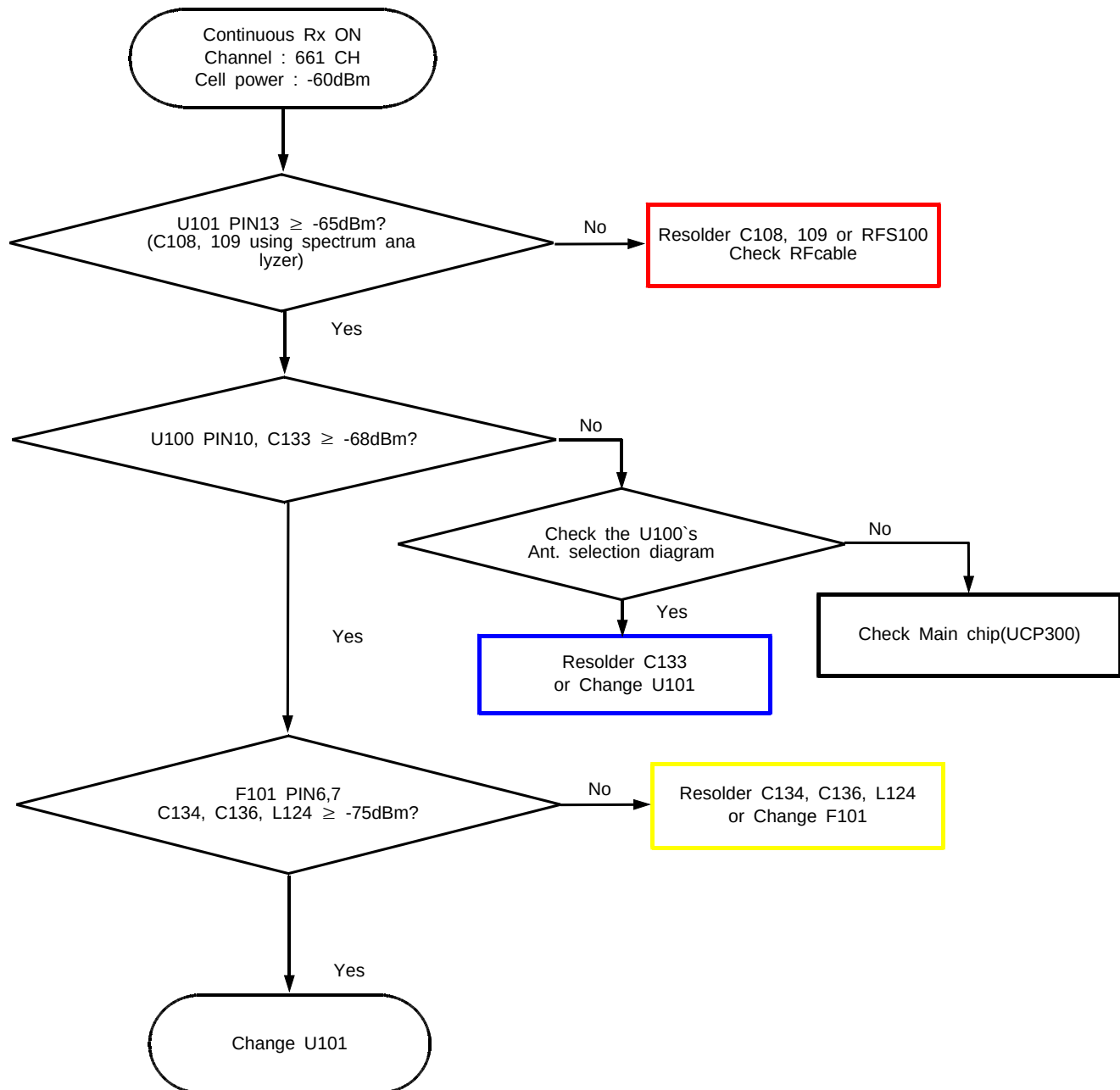
8-4-2. GSM900 Rx

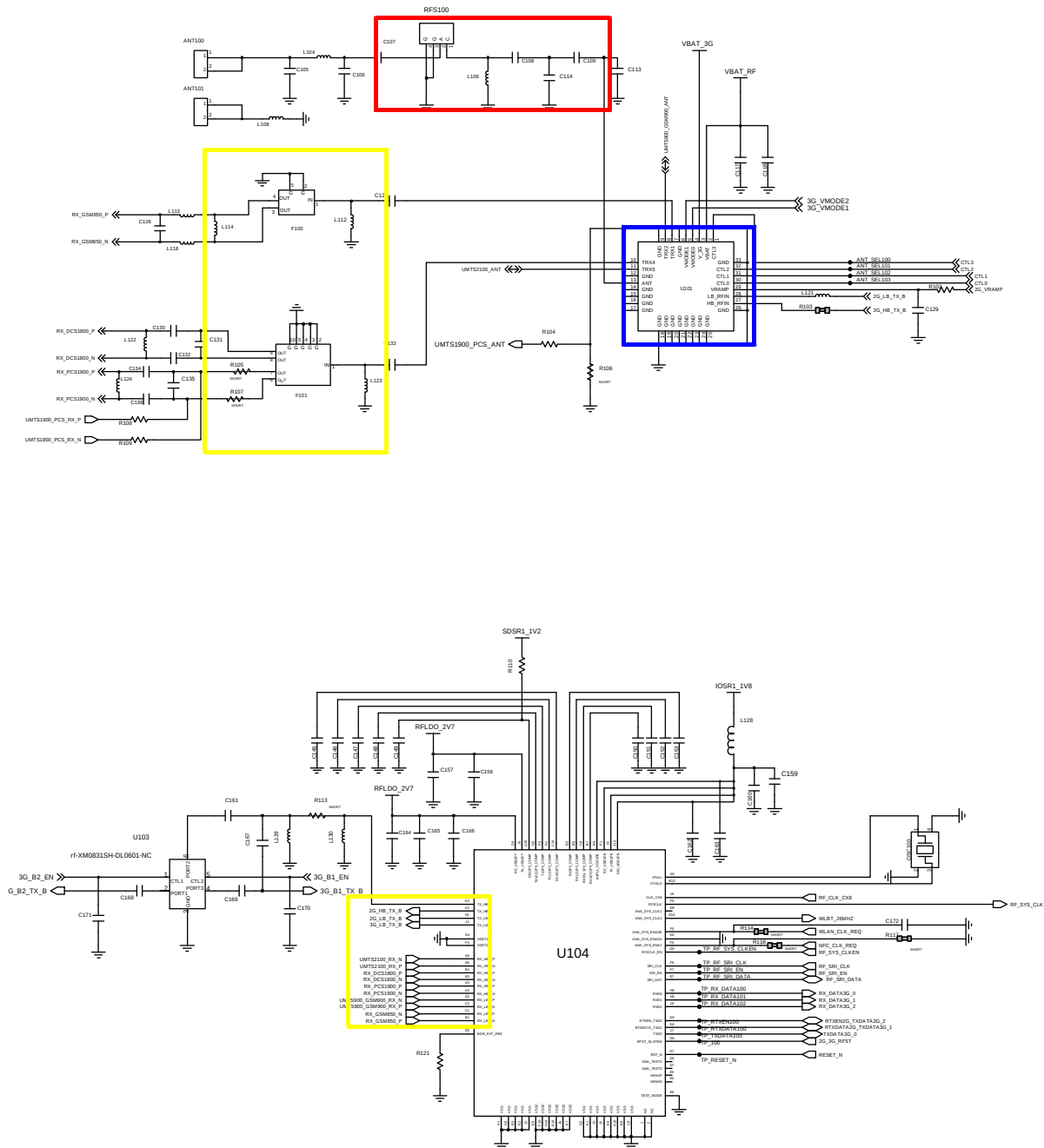


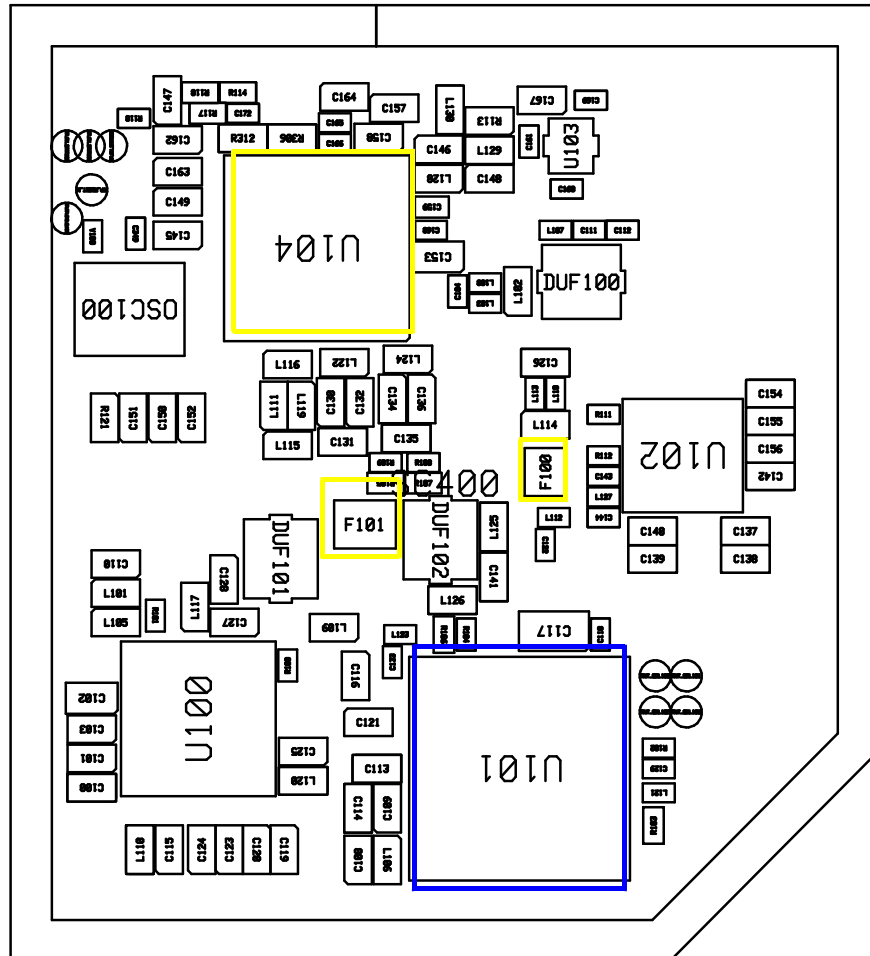
8-4-3. DCS Rx

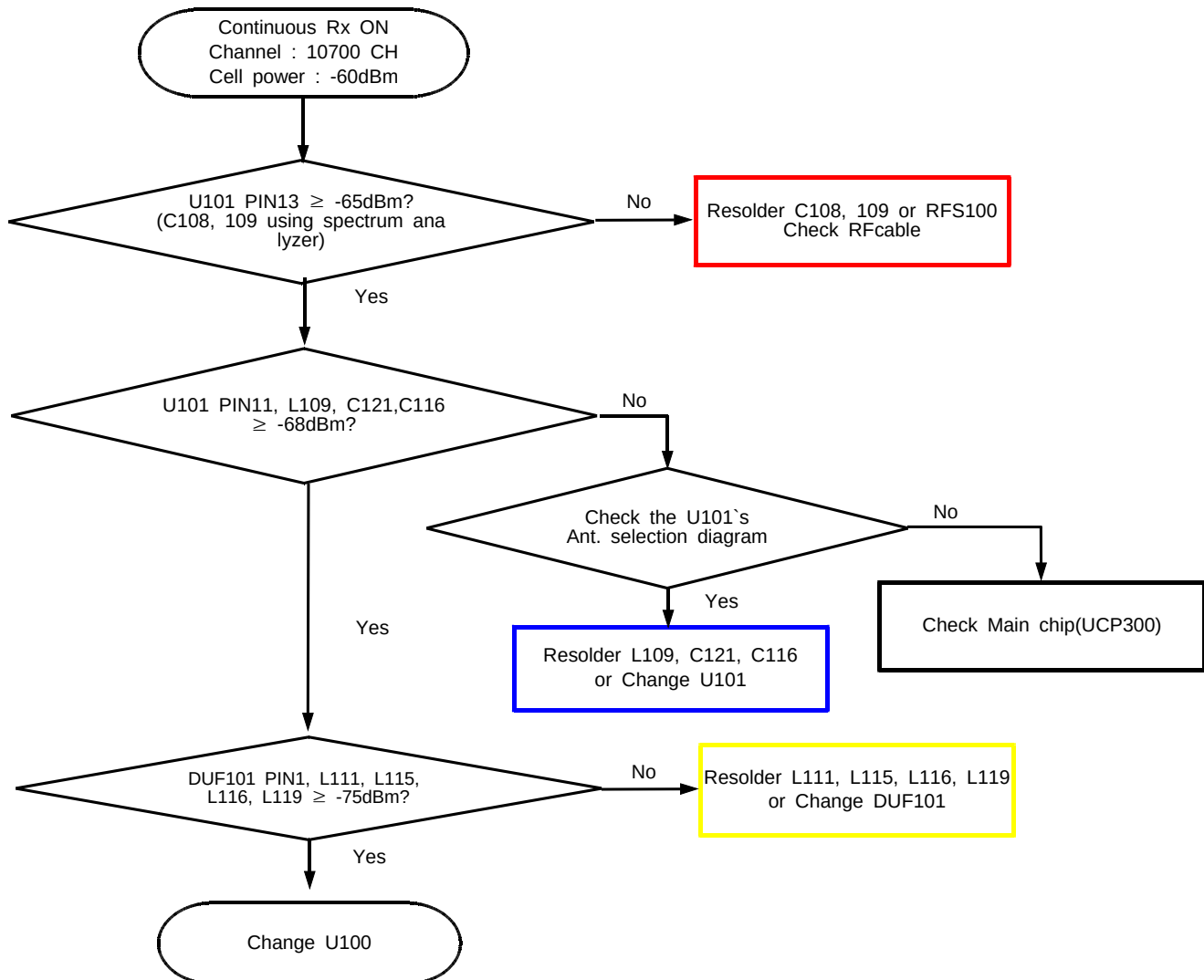


8-4-4. PCS Rx

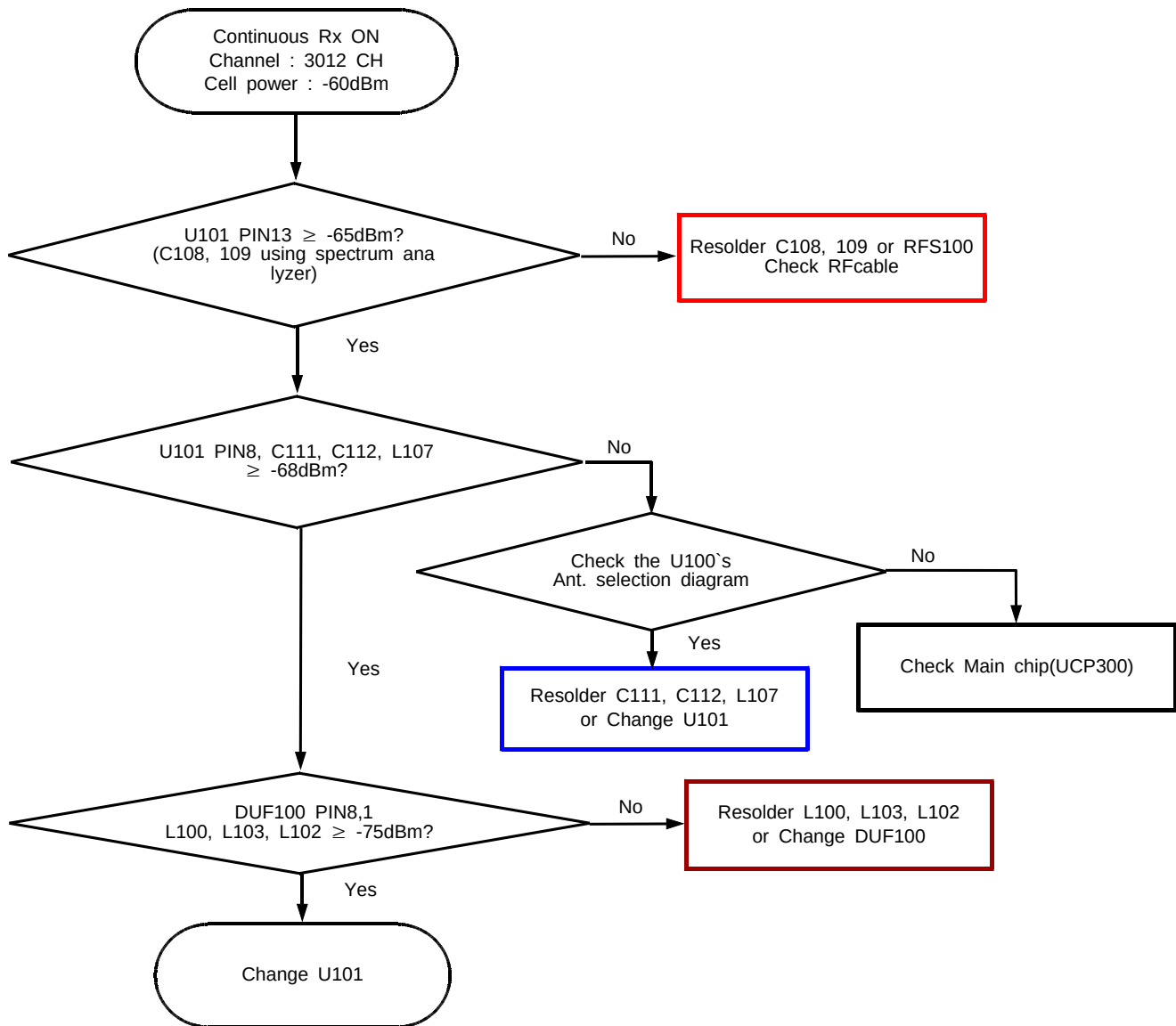




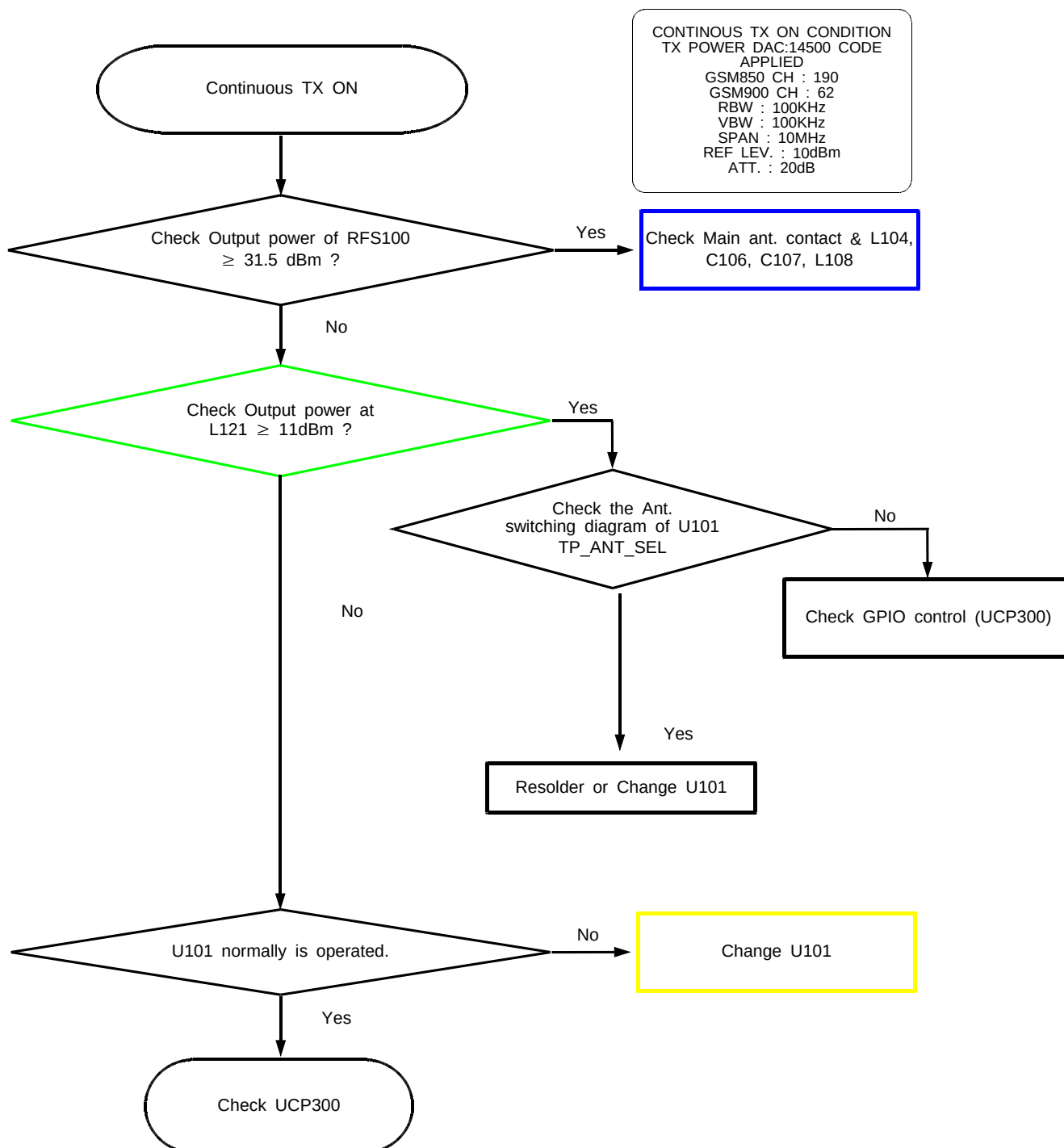


8-4-5. WCDMA Band1 (2100) Rx

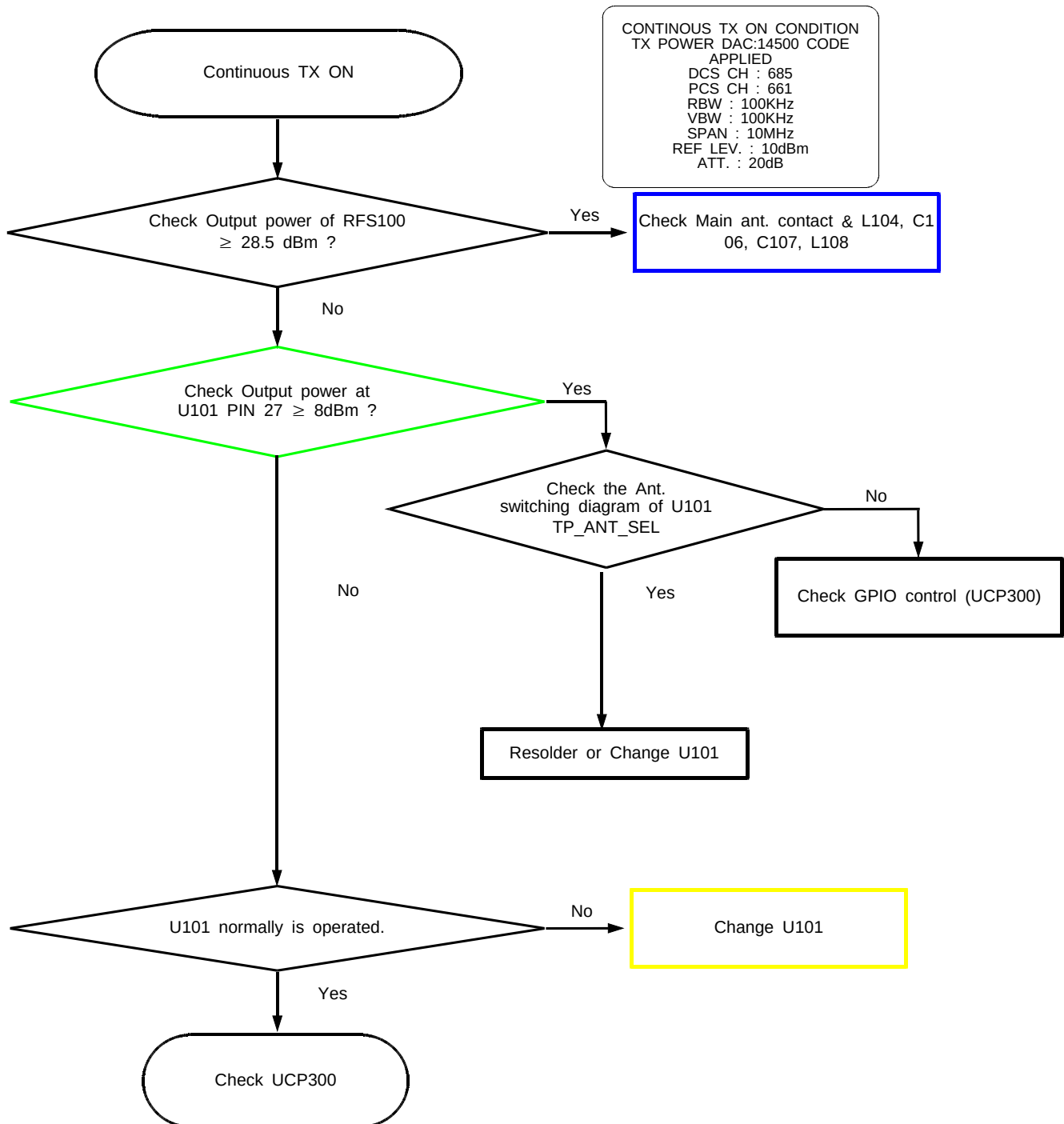
8-4-6. WCDMA Band8 (900) Rx

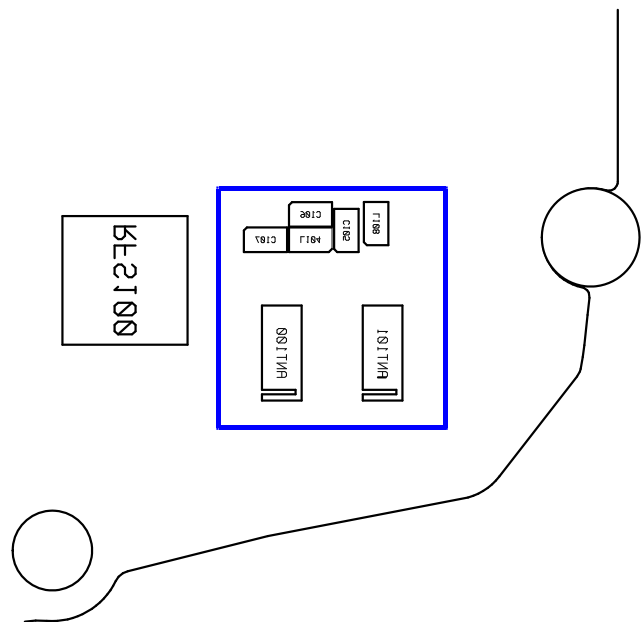
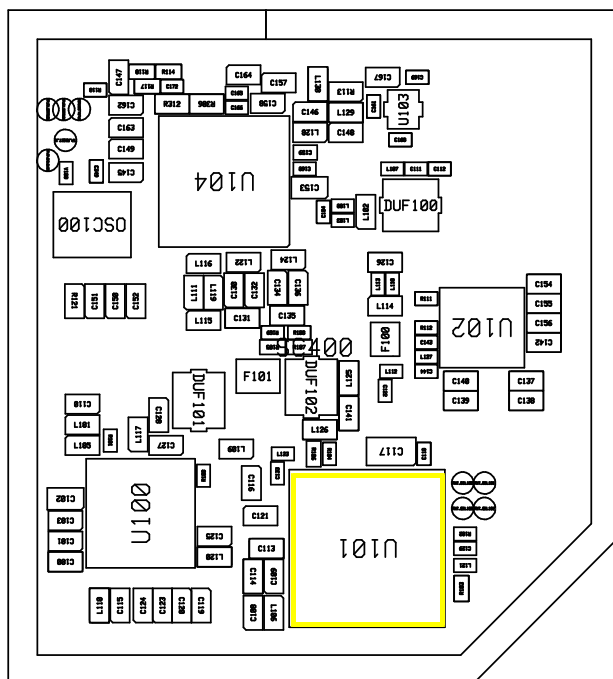
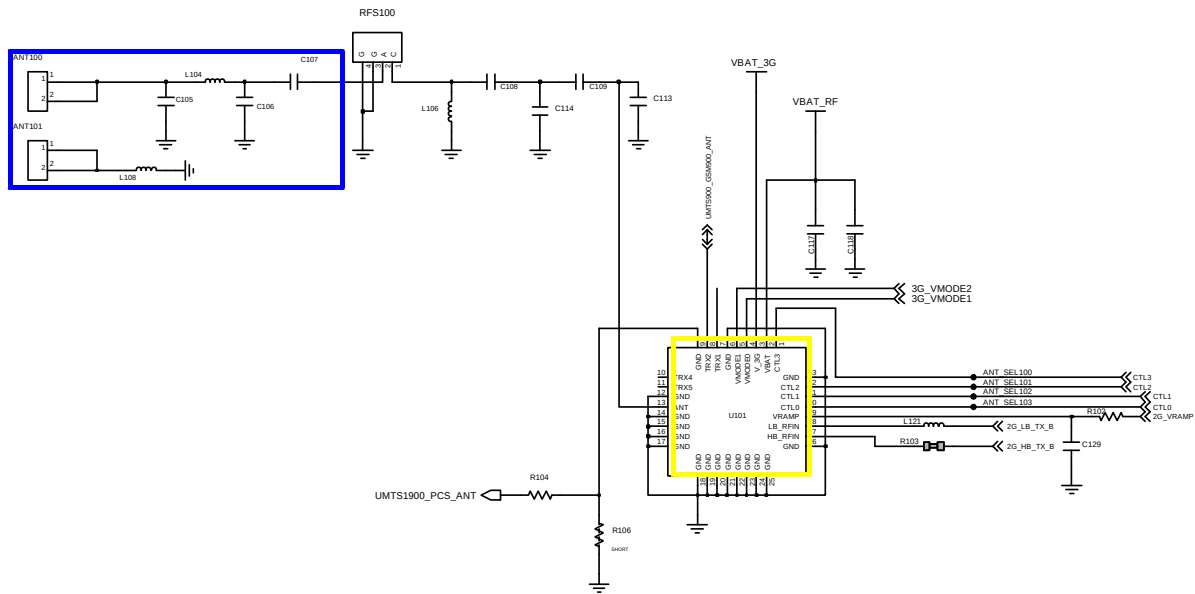


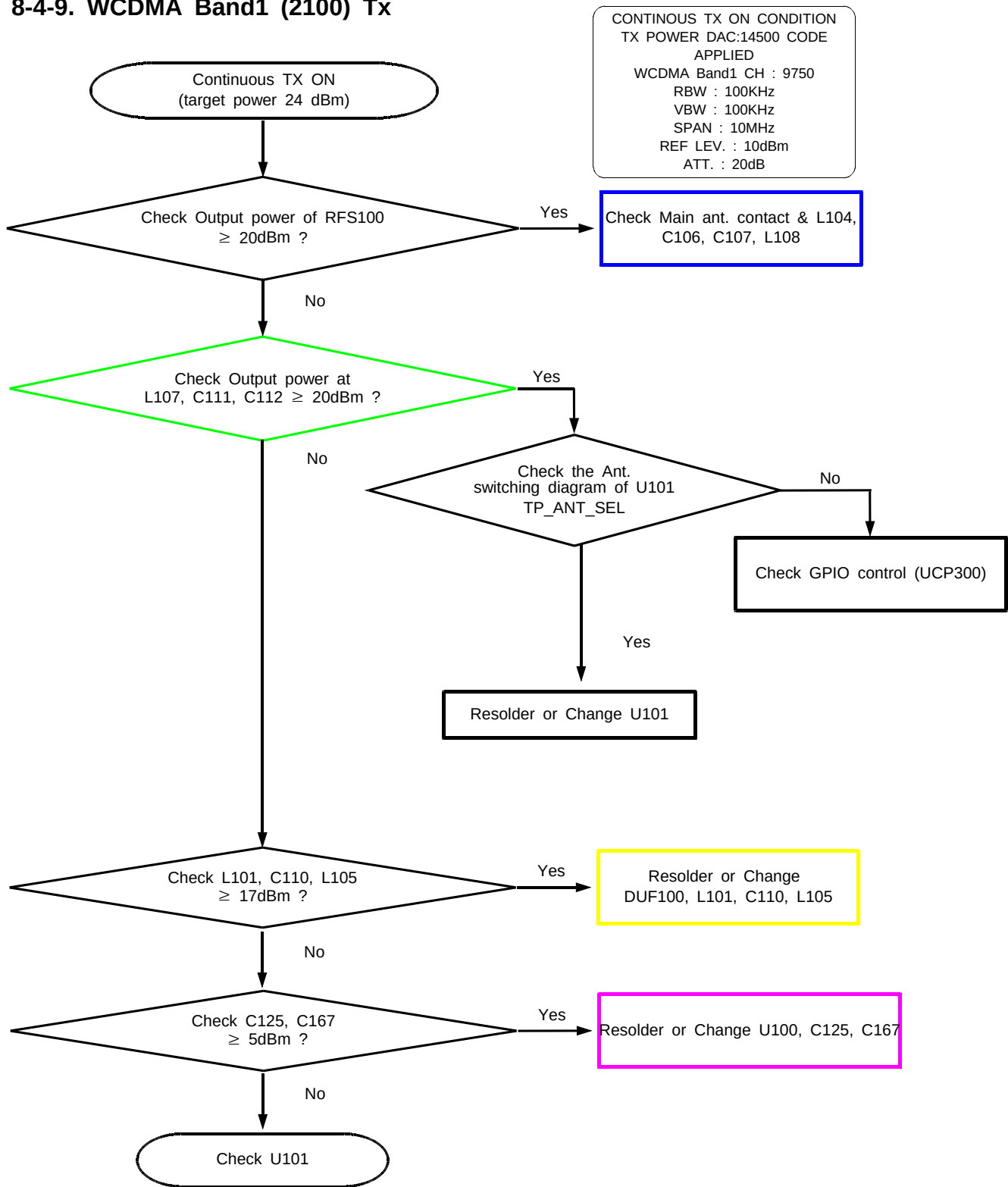
8-4-7. GSM850/900 Tx



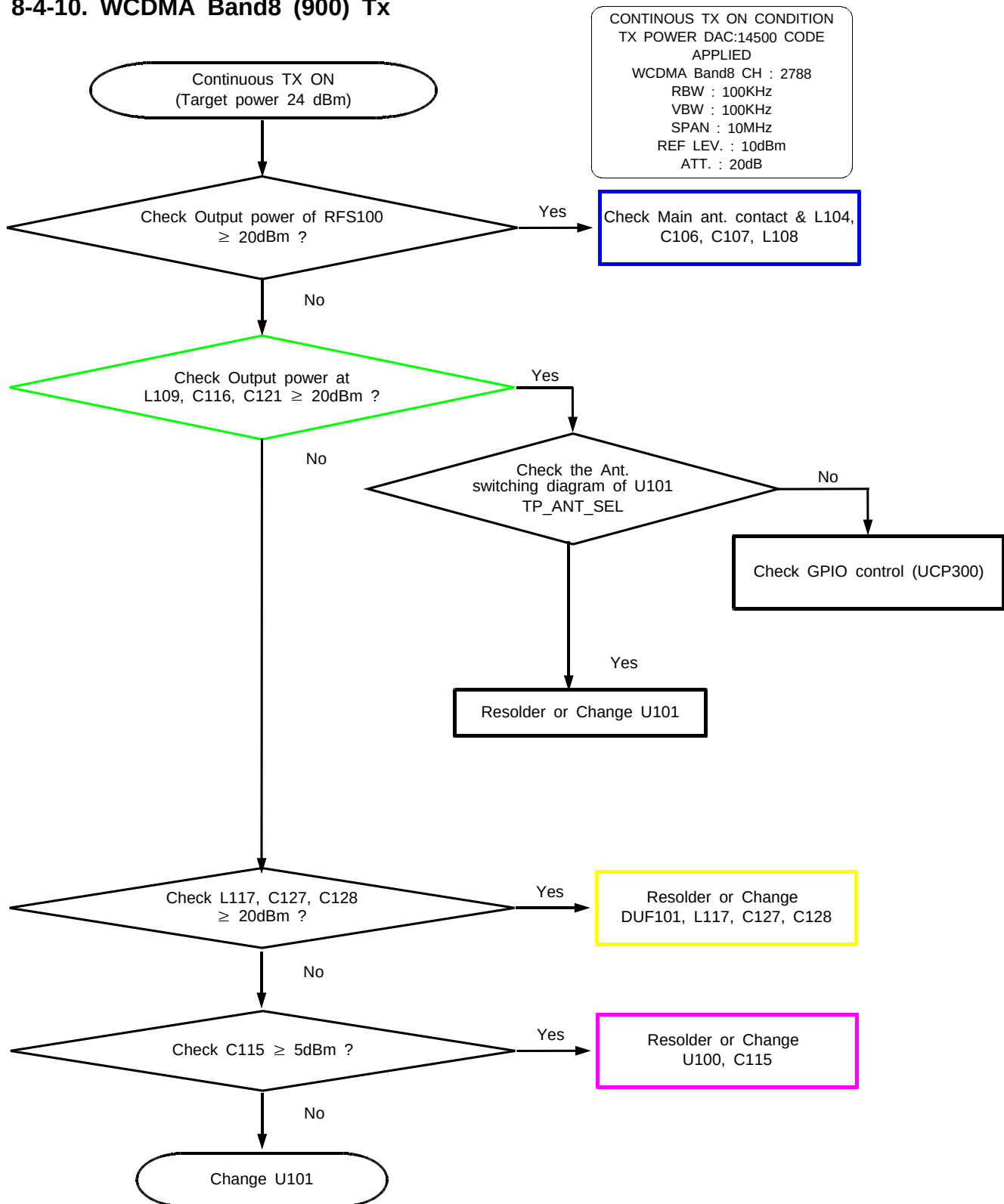
8-4-9. DCS/PCS Tx

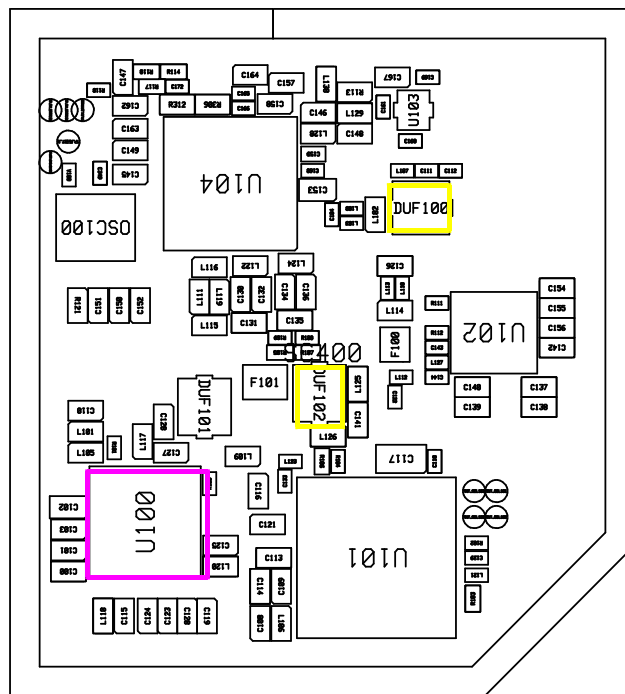
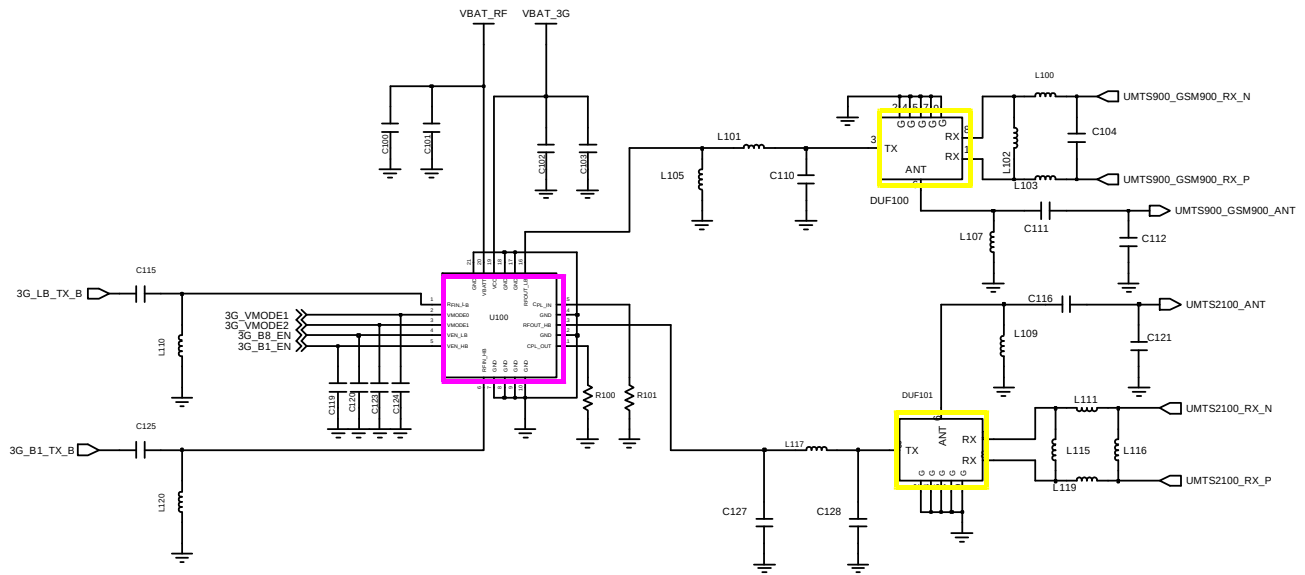


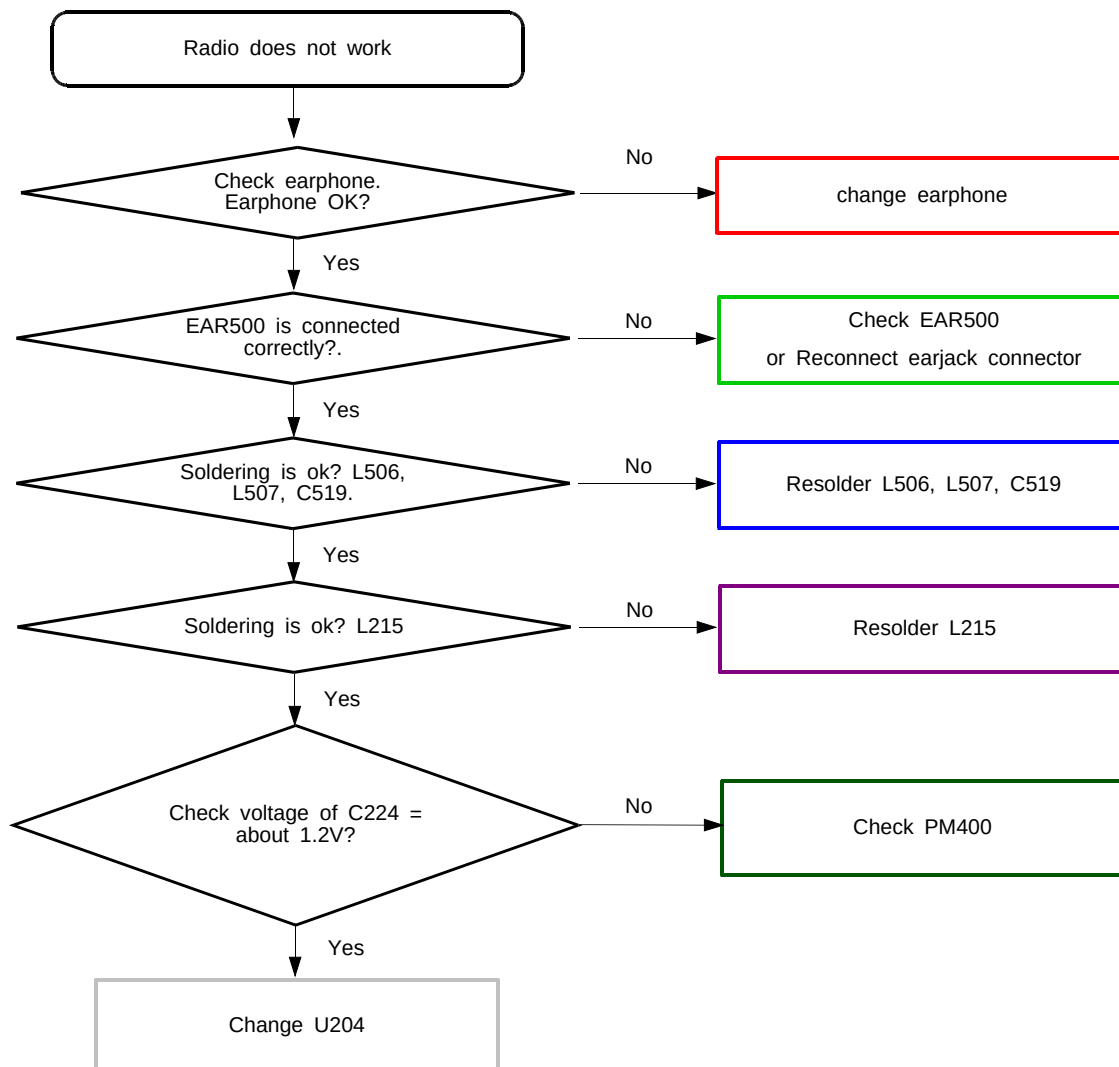


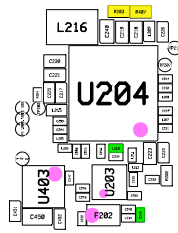
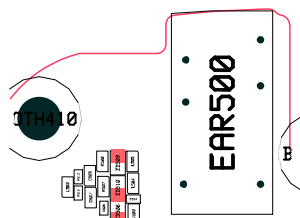
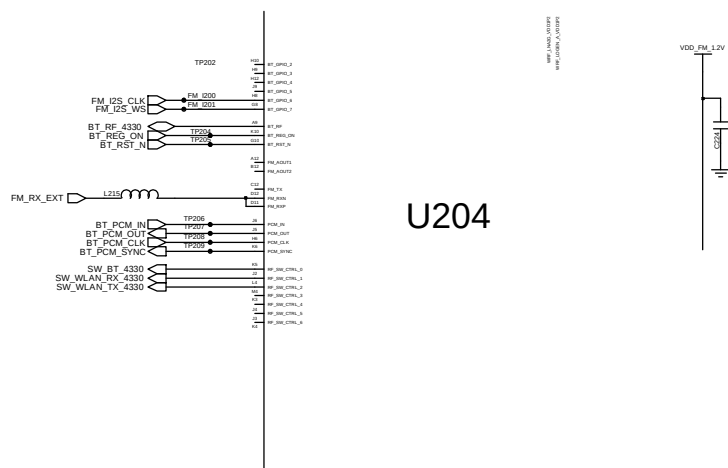
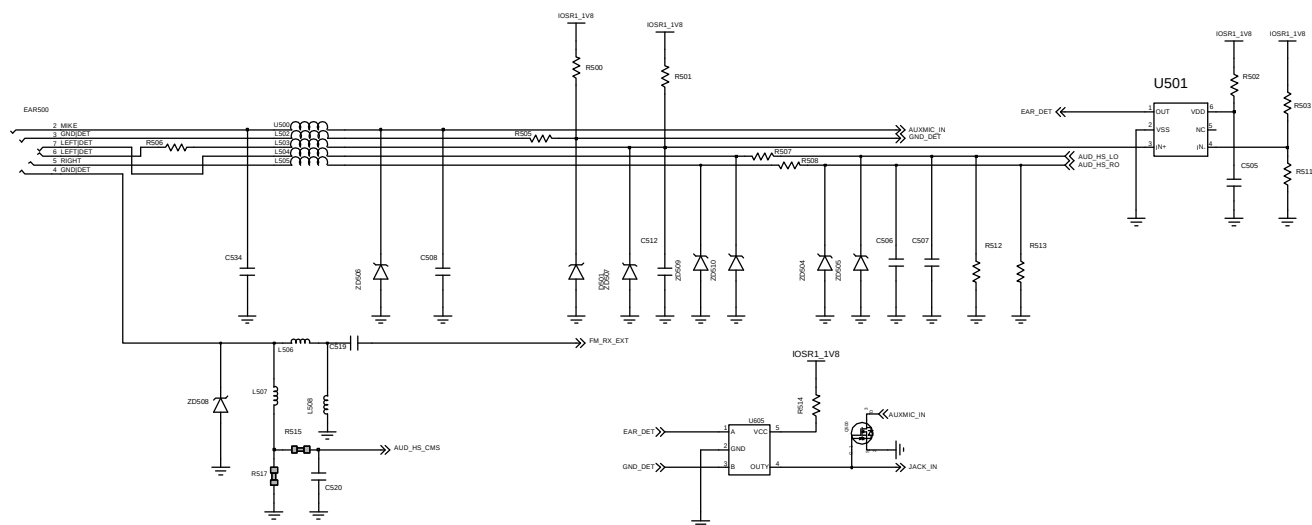
8-4-9. WCDMA Band1 (2100) Tx

8-4-10. WCDMA Band8 (900) Tx

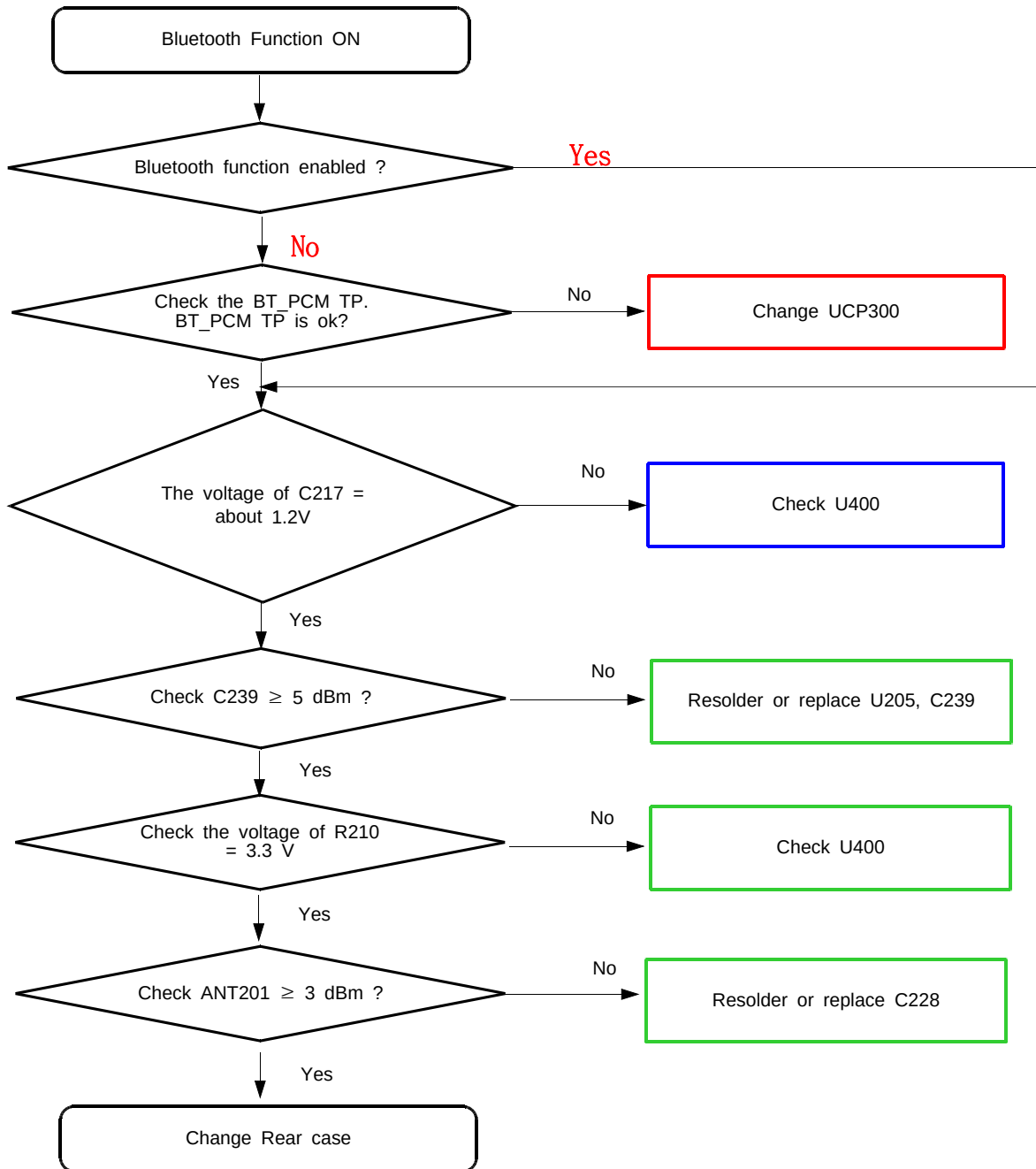


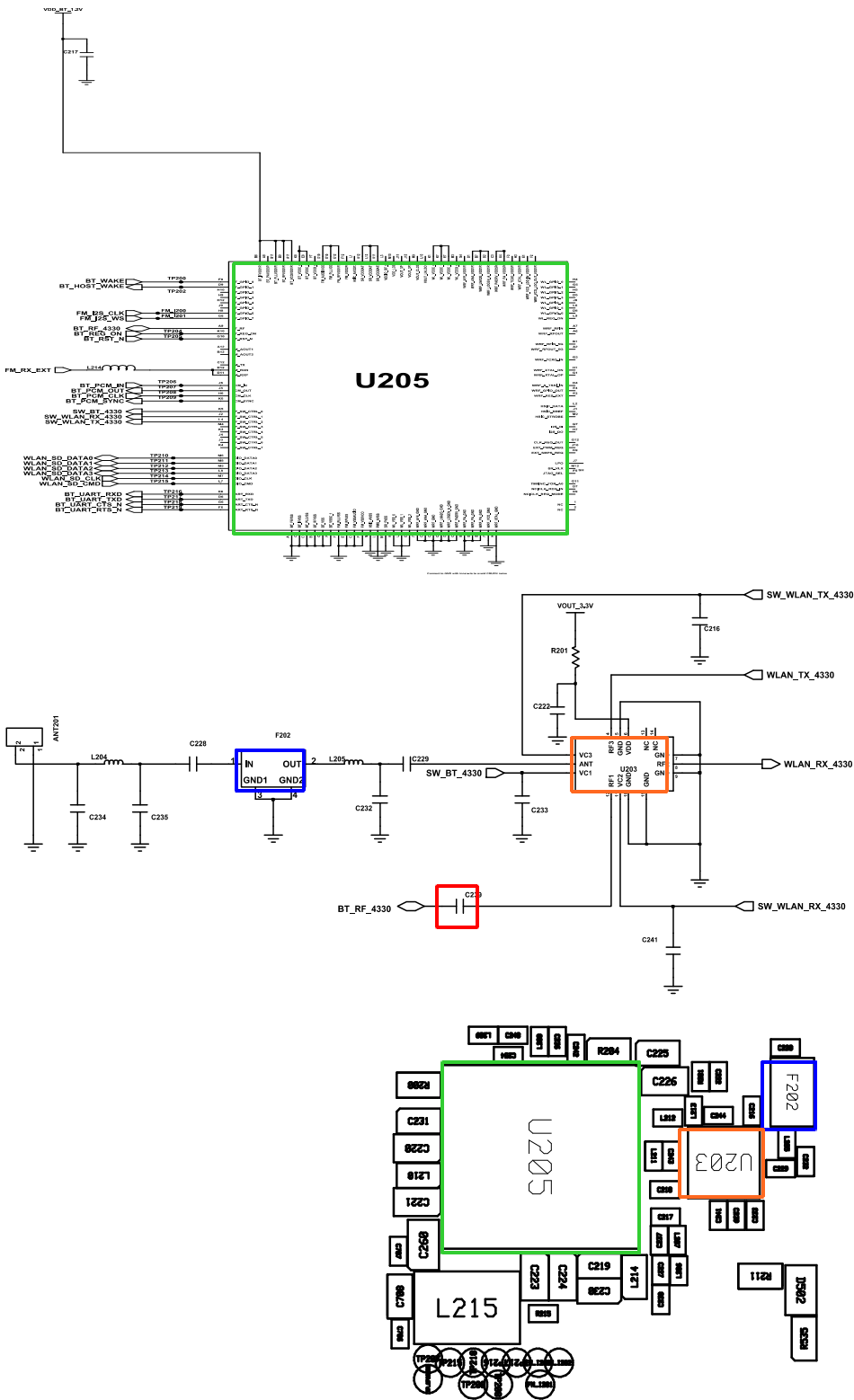


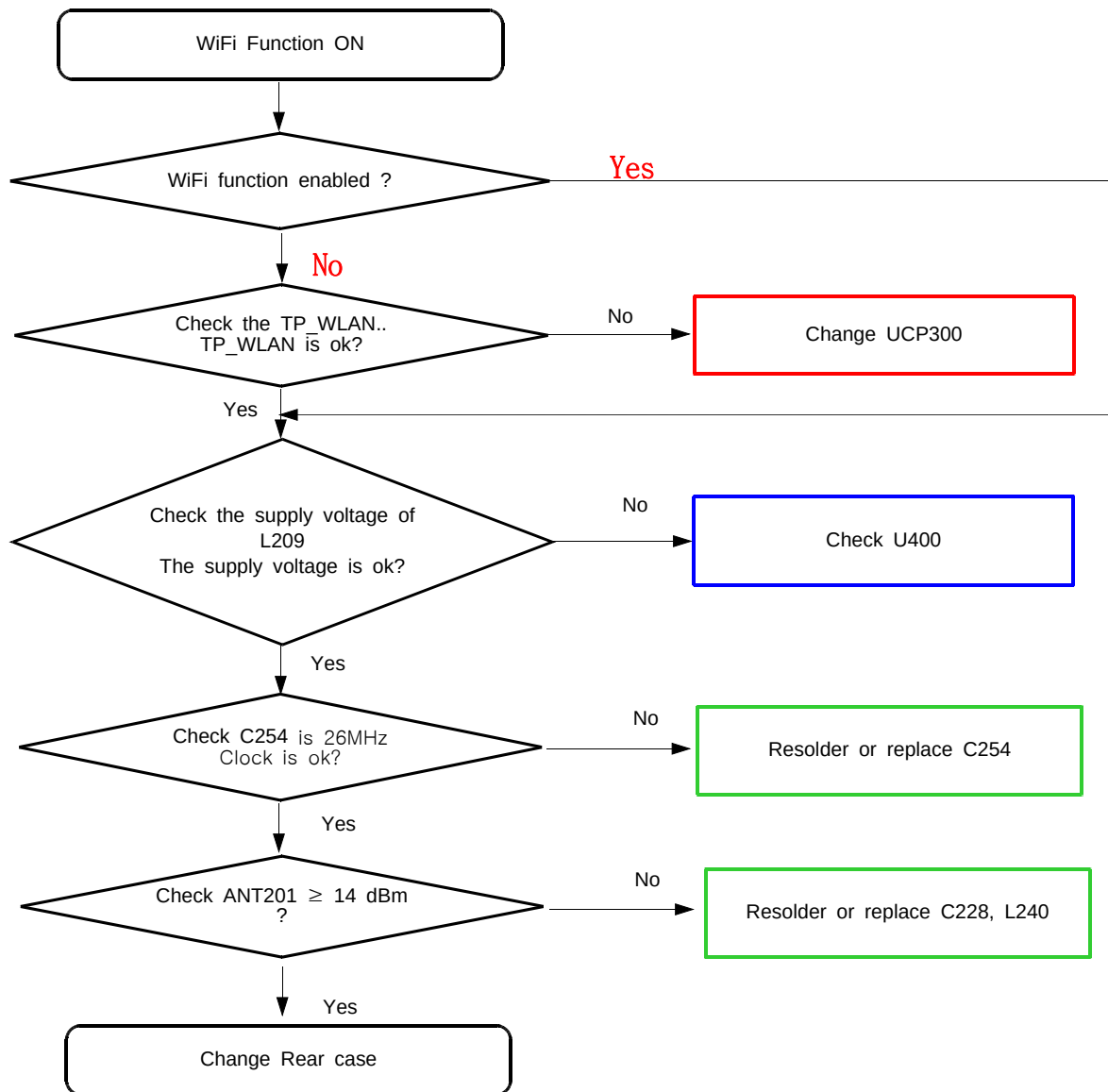
8-4-11. FM RADIO

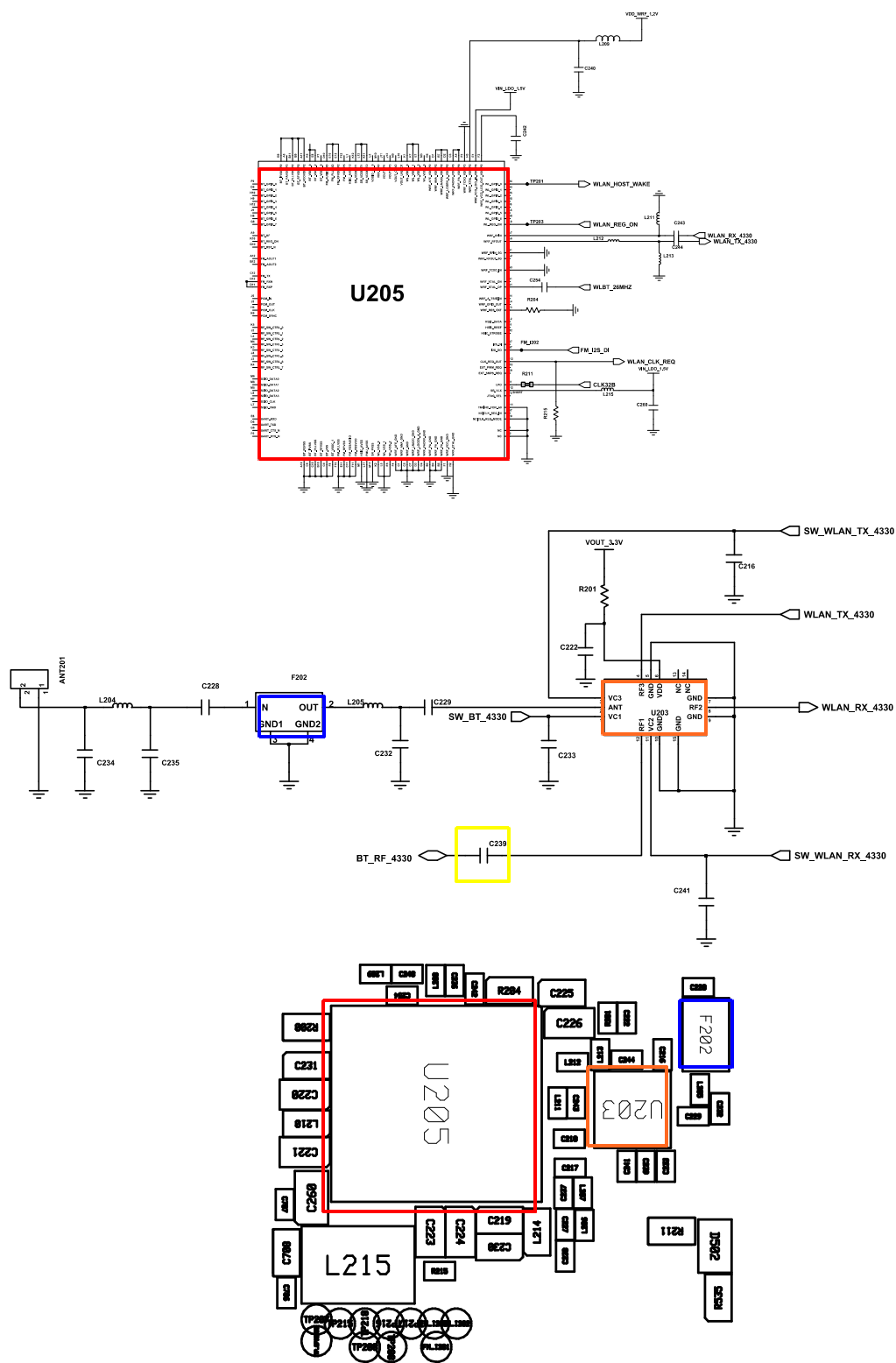


8-4-12. Bluetooth





8-4-13. WiFi



8-4-14. GPS