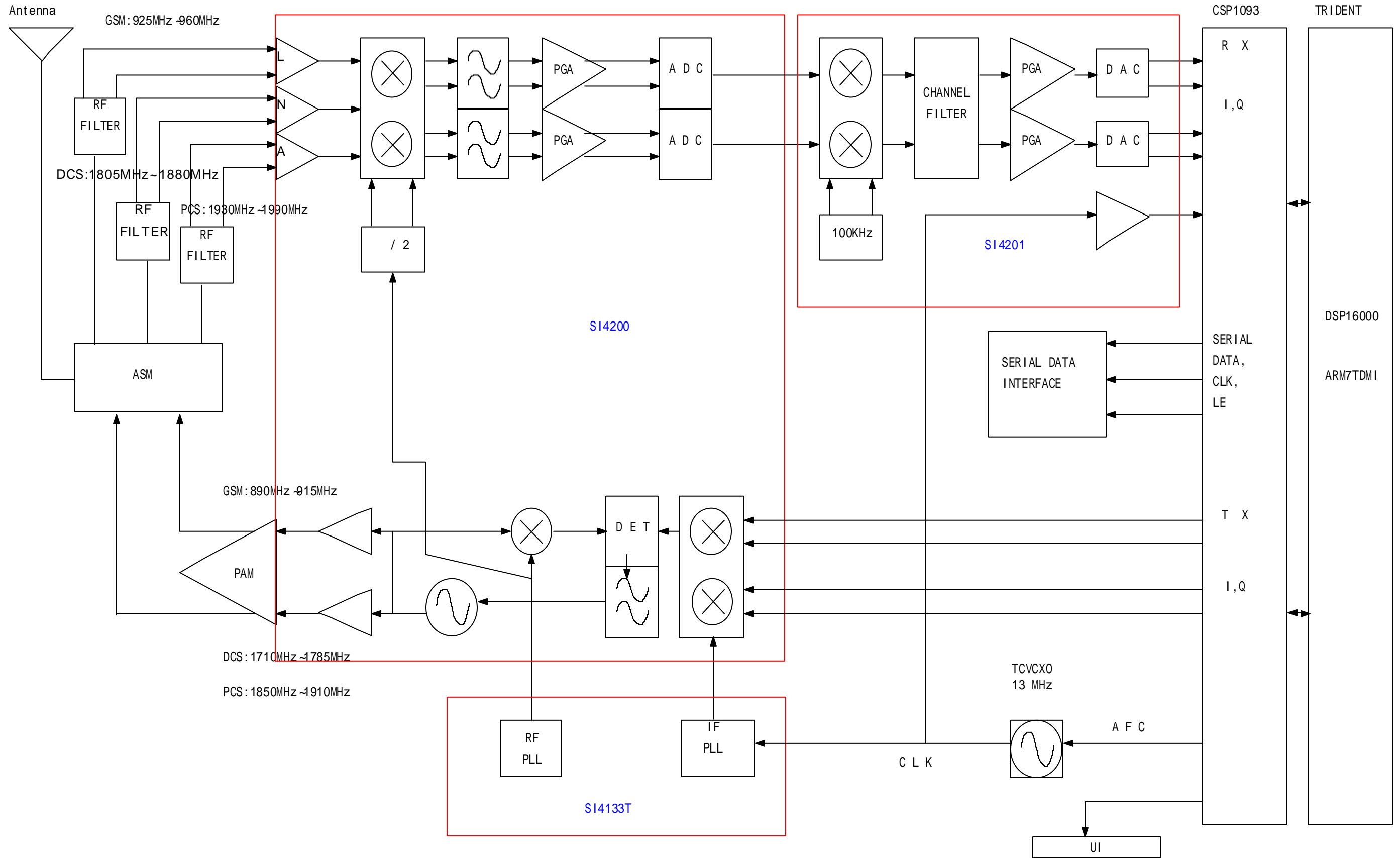
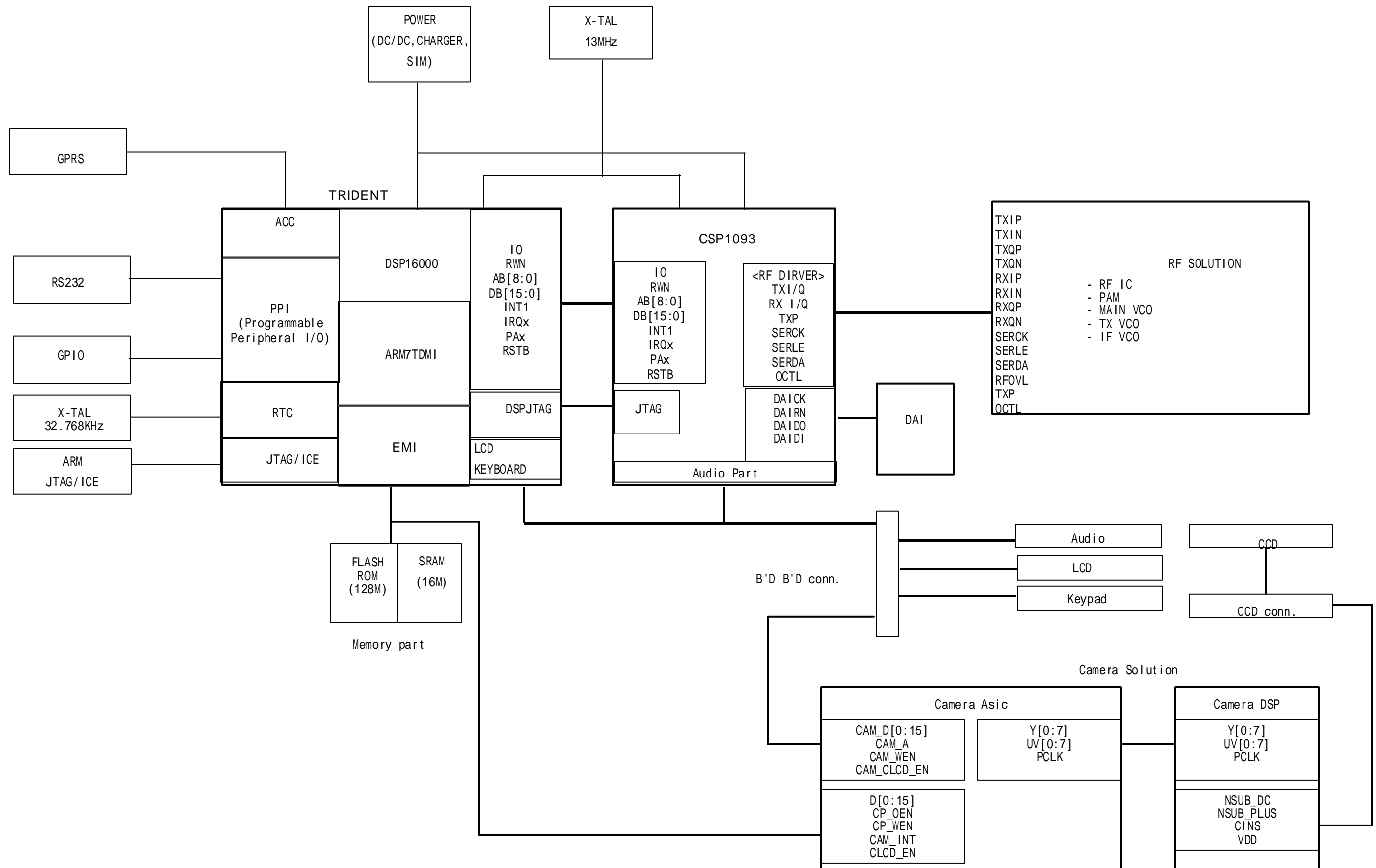


5. SGH-V200 Block Diagrams

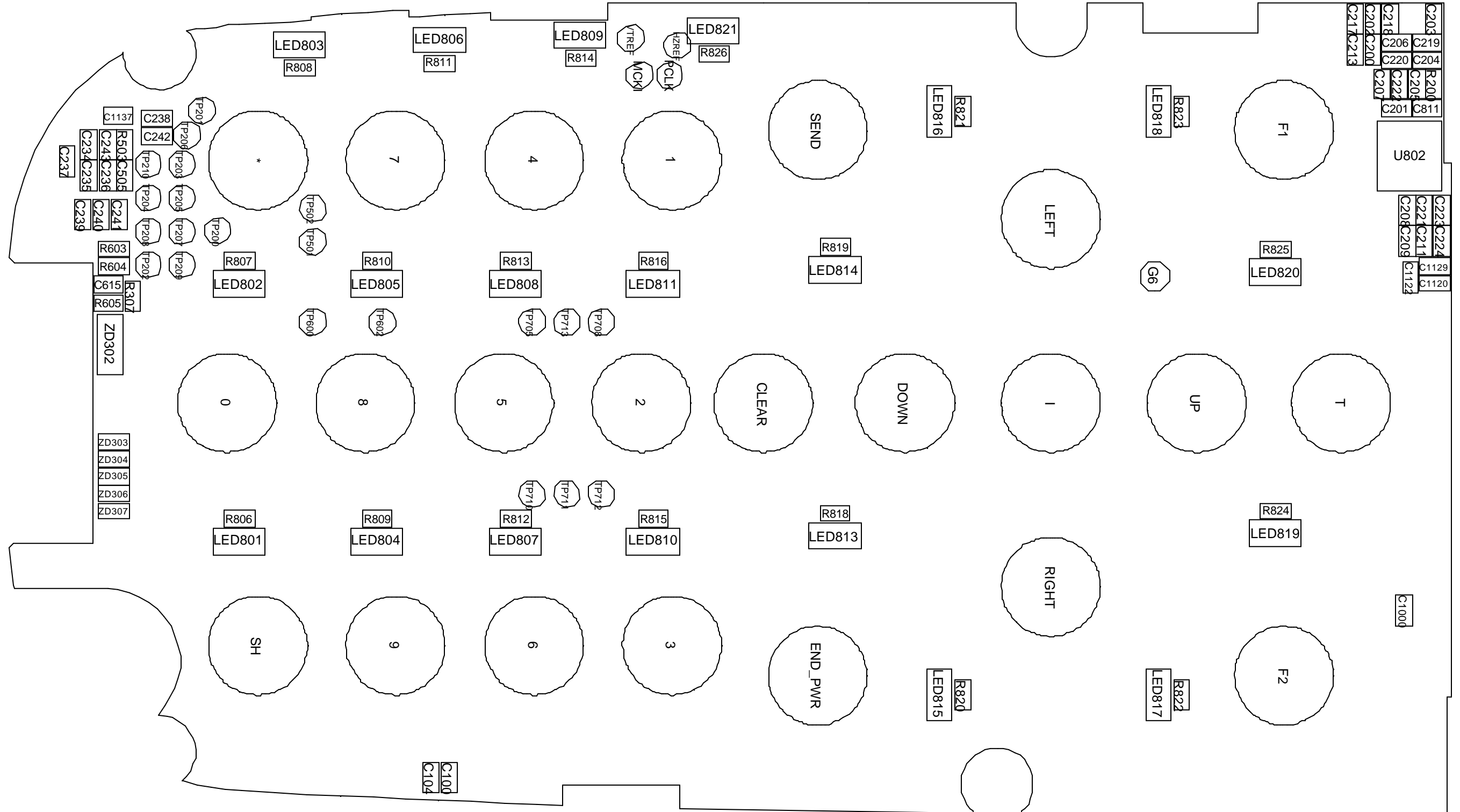
1. RF Solution Block Diagram



2. Base Band Solution Block Diagram

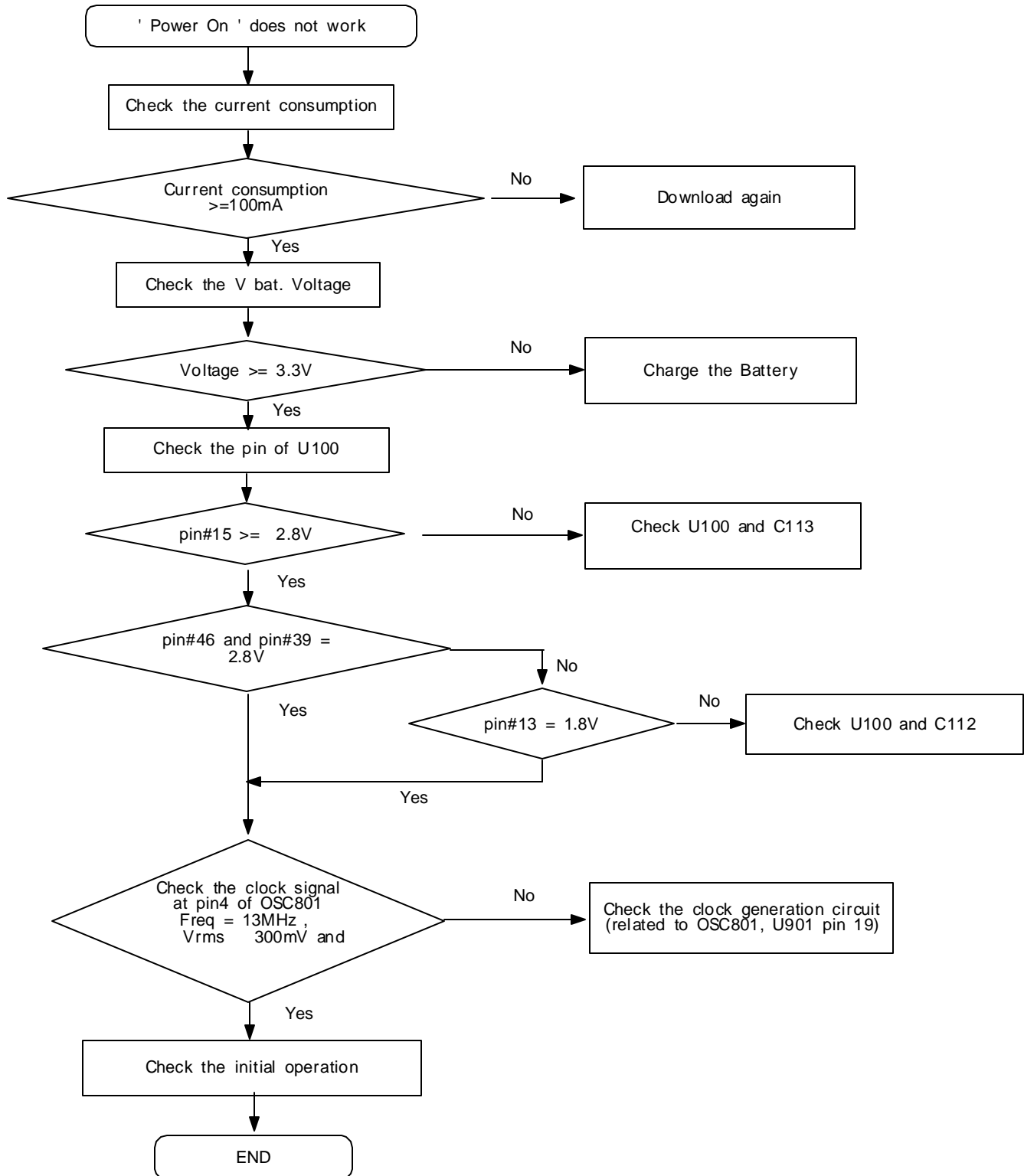


2. Main PCB Bottom Diagram

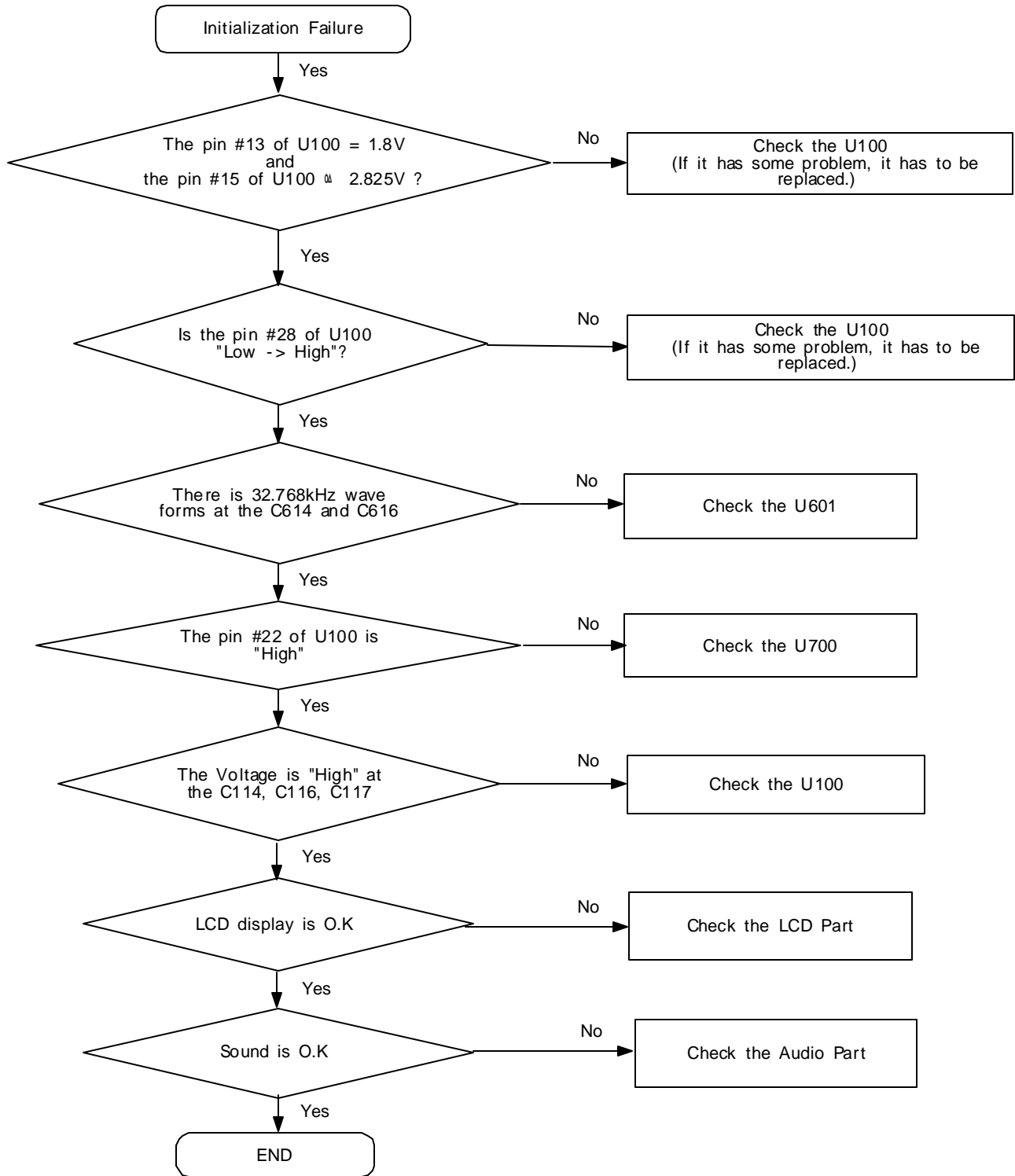


7. SGH-V200 Flow Chart of Troubleshooting

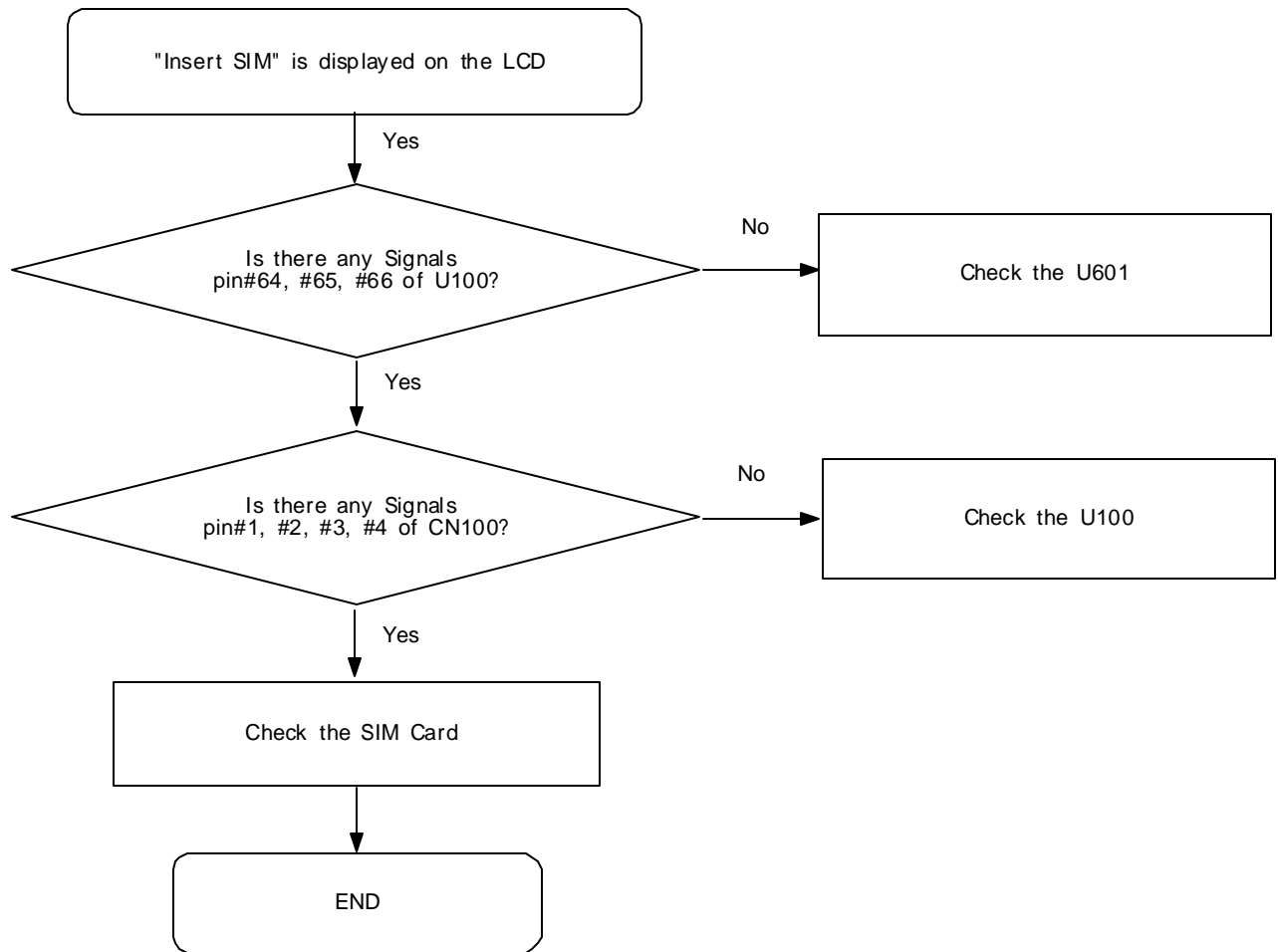
1. Power On



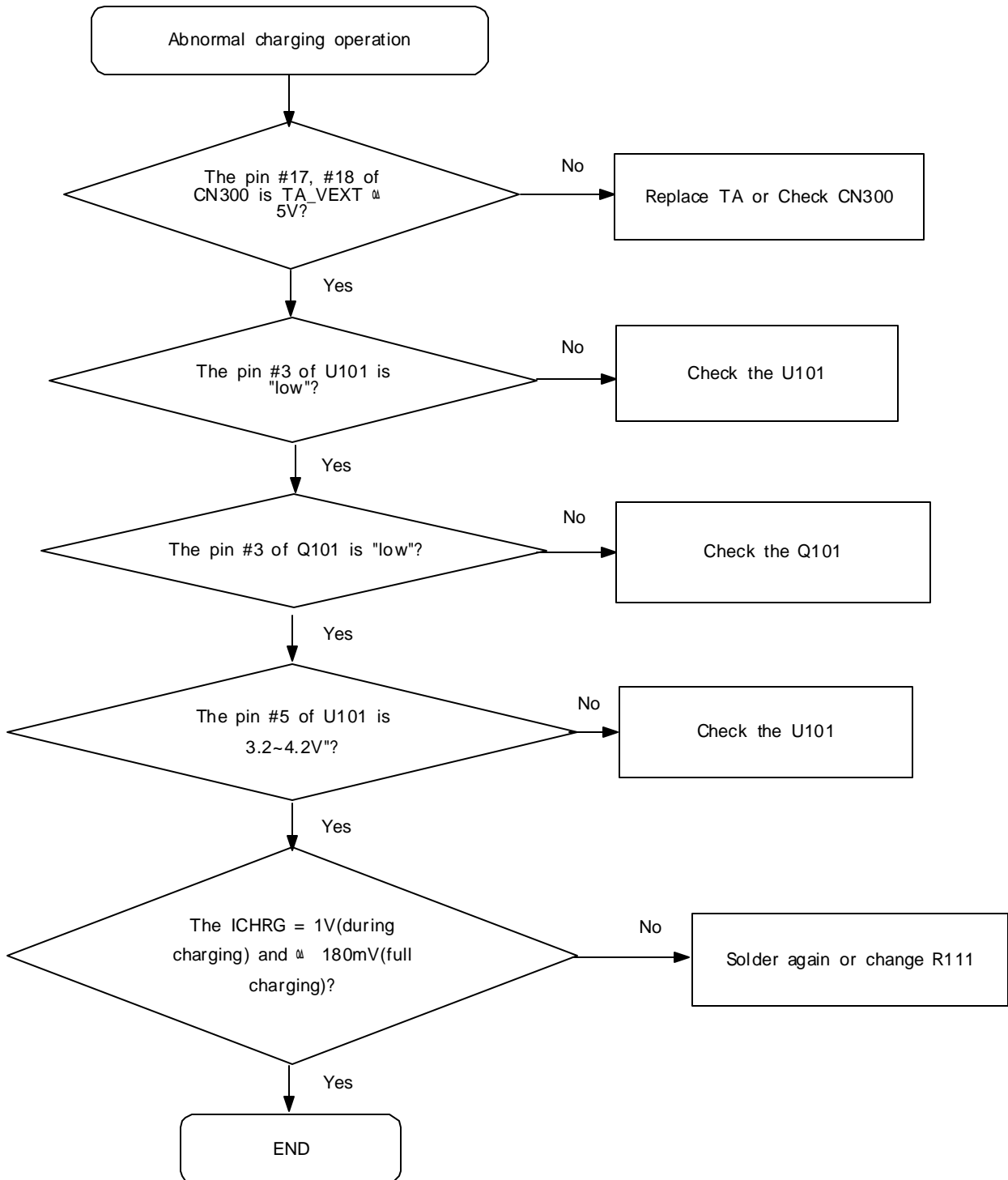
2. Initial

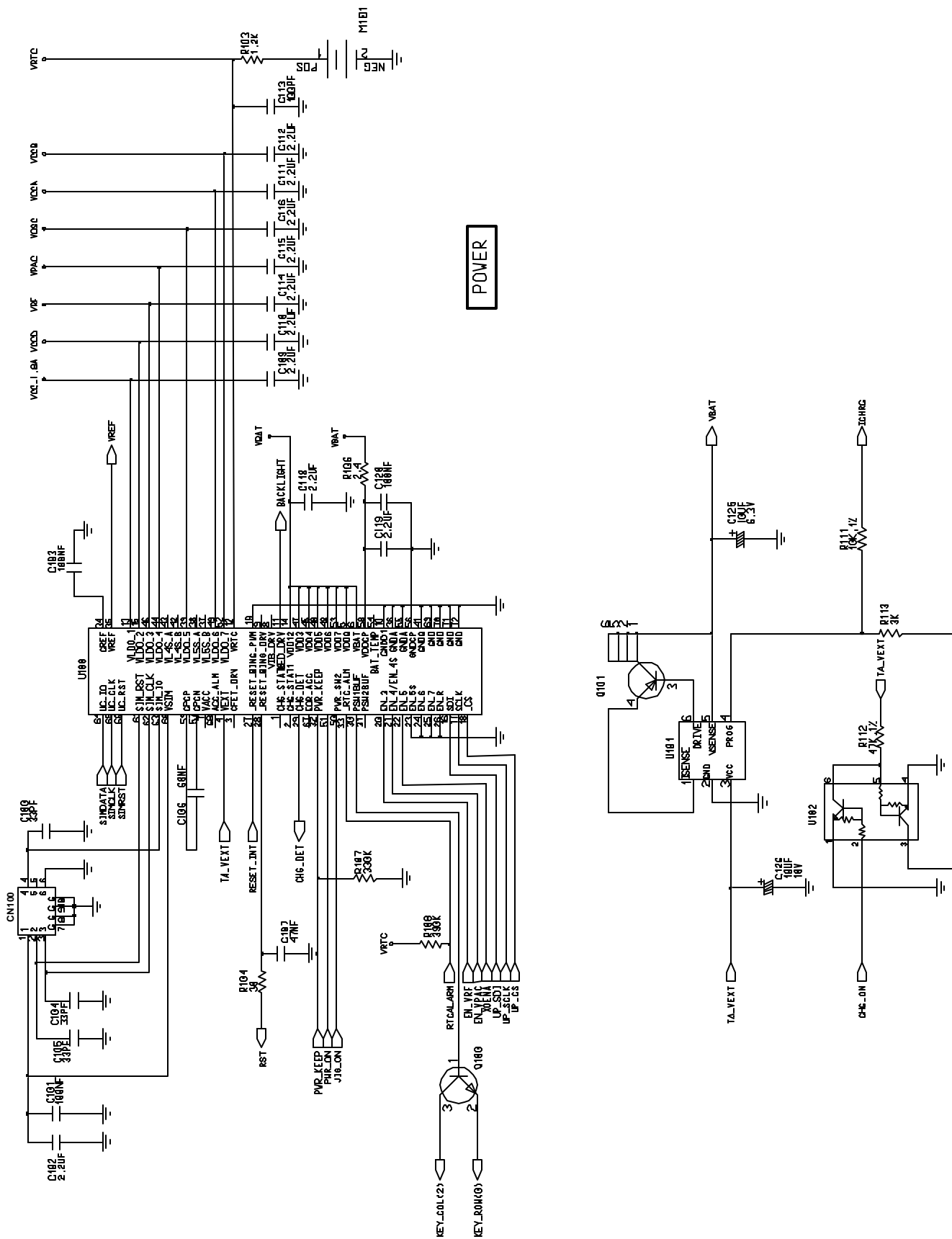


3. Sim Part

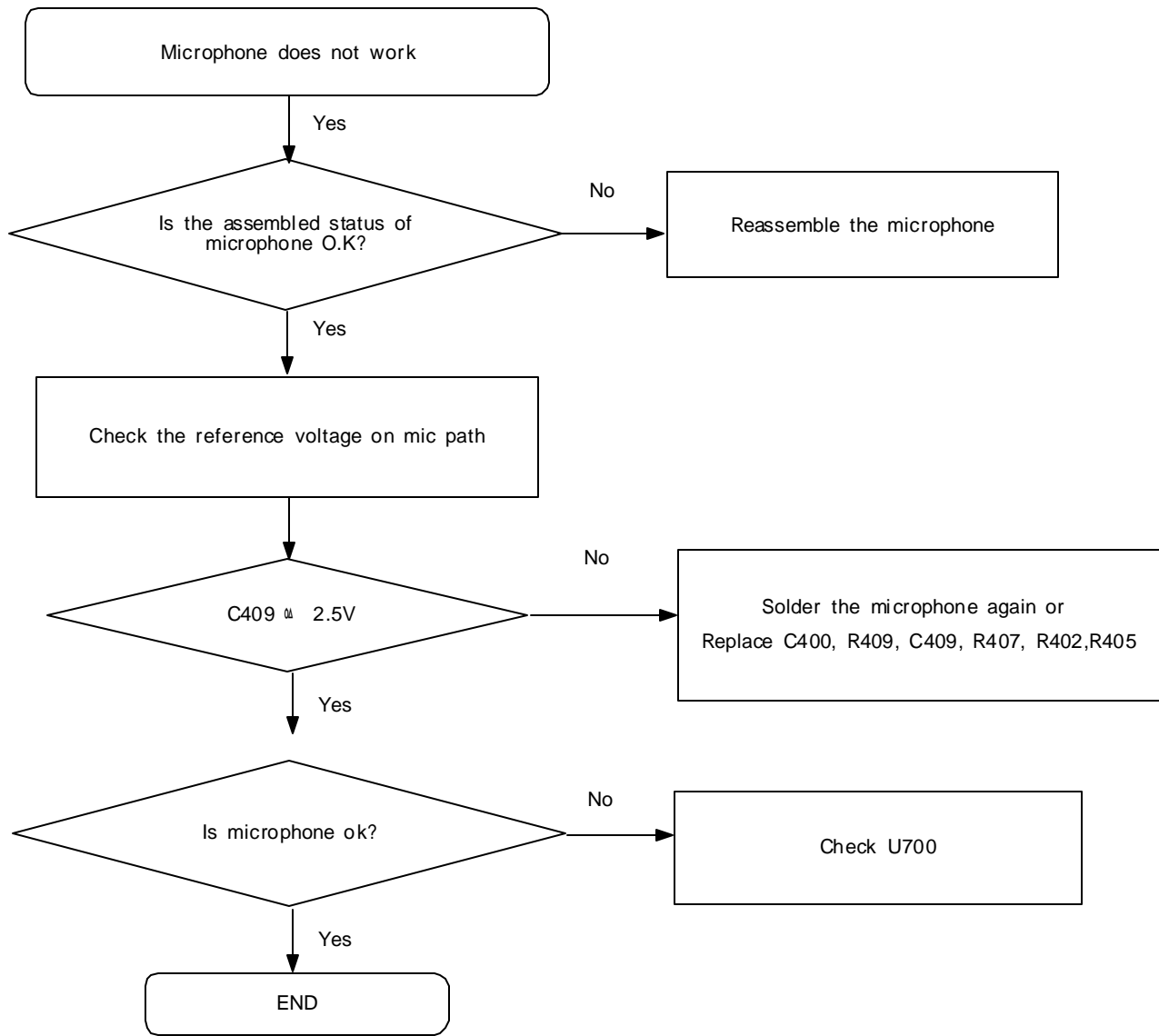


4. Charging Part

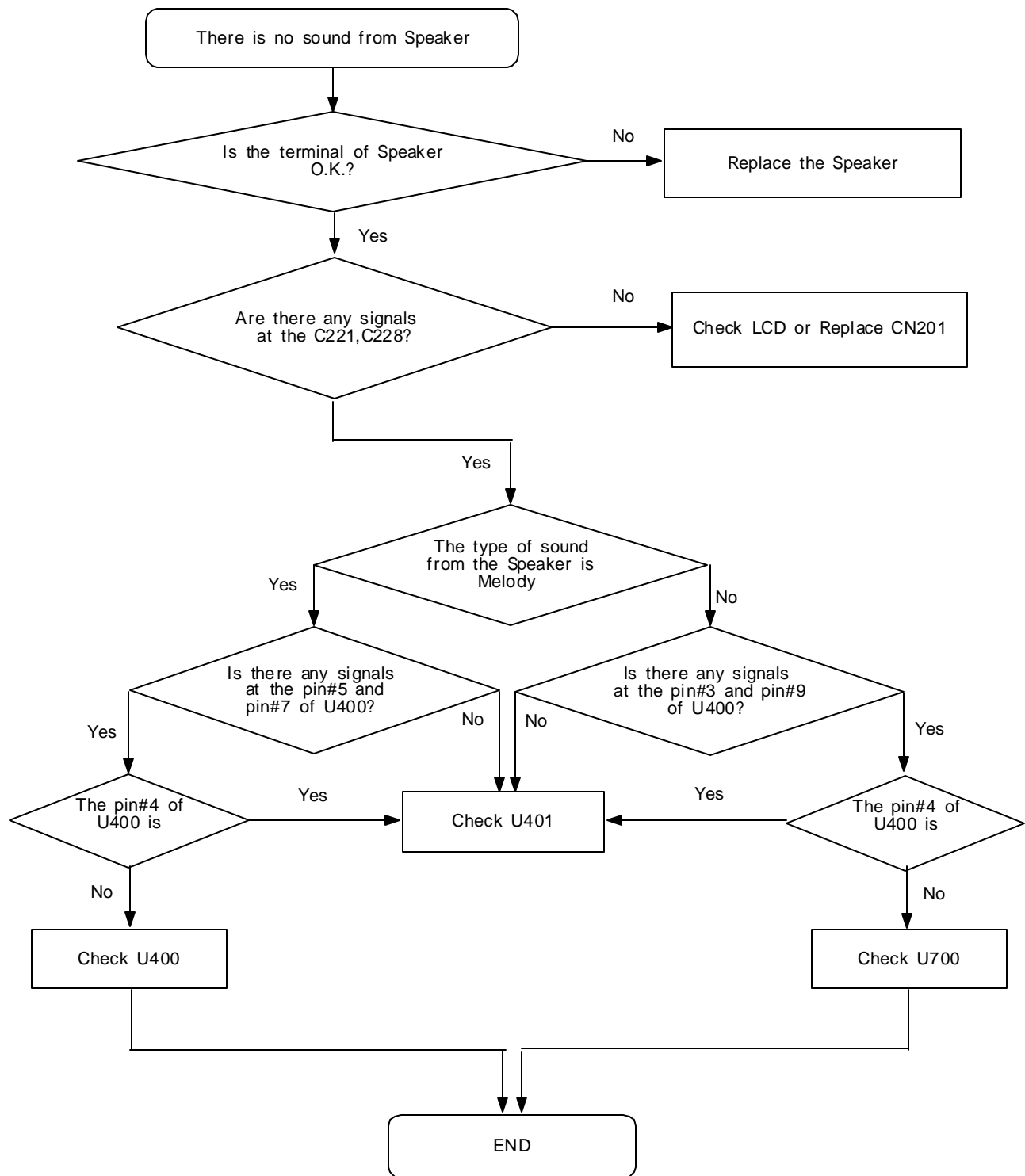


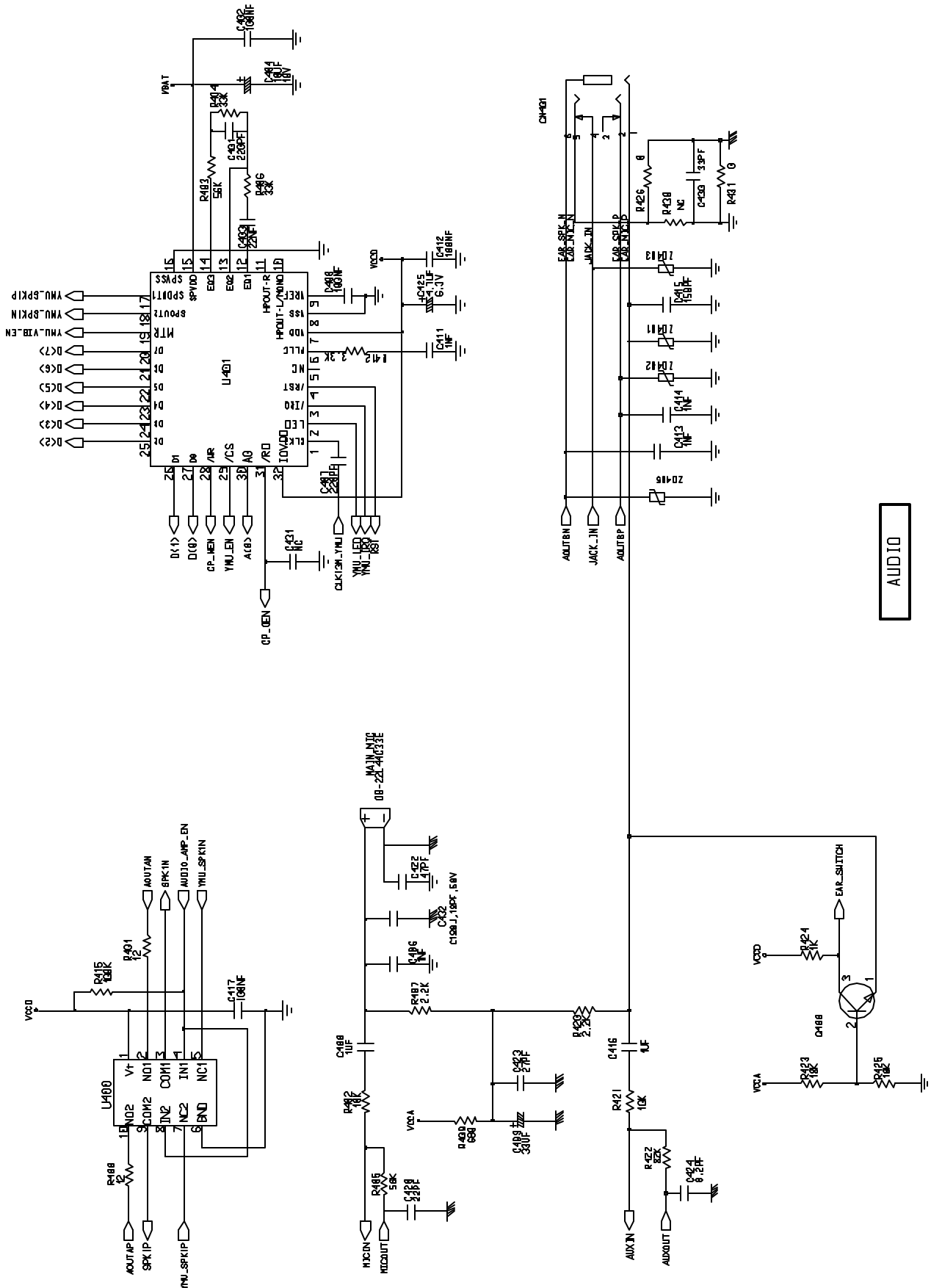


5. Microphone Part

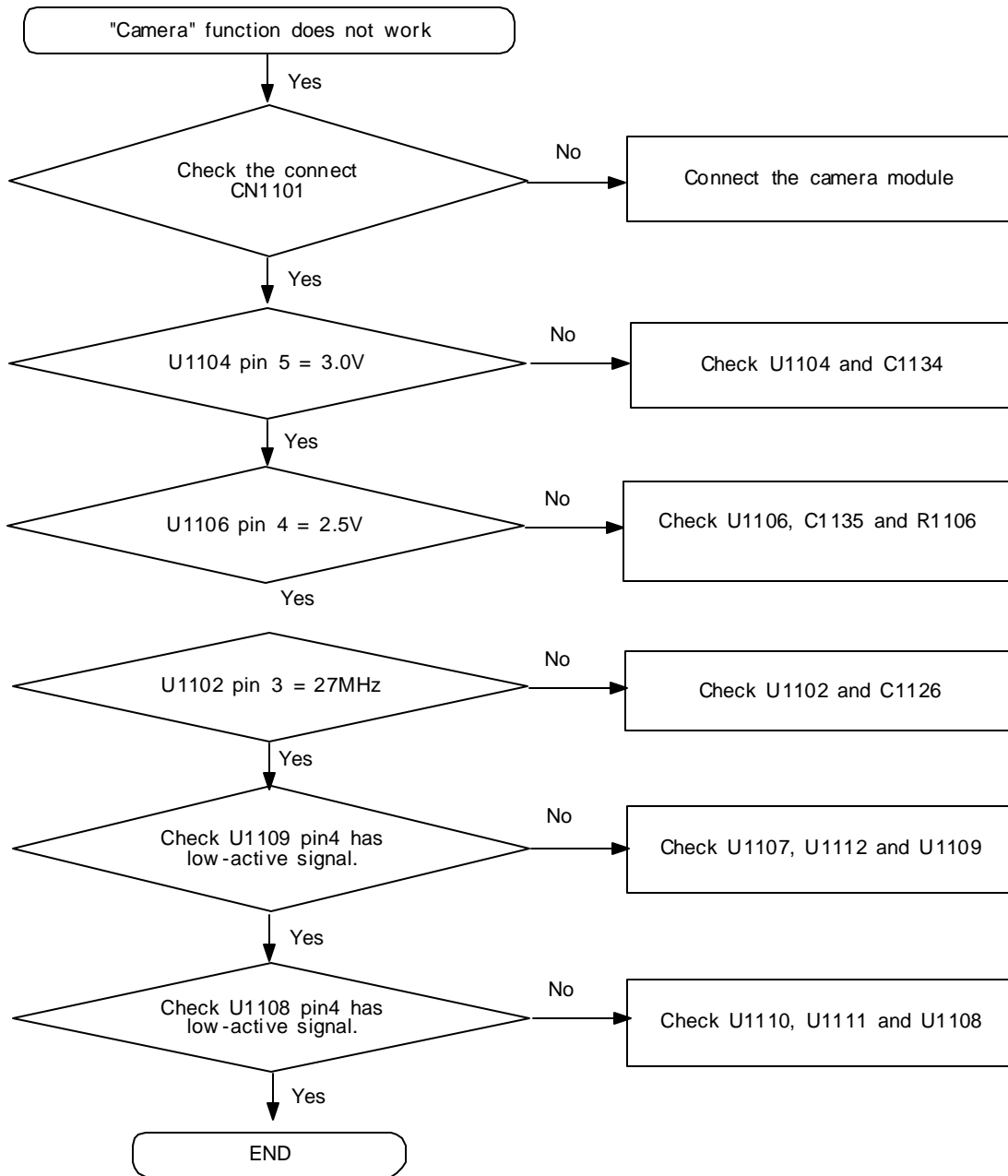


6. Speaker Part

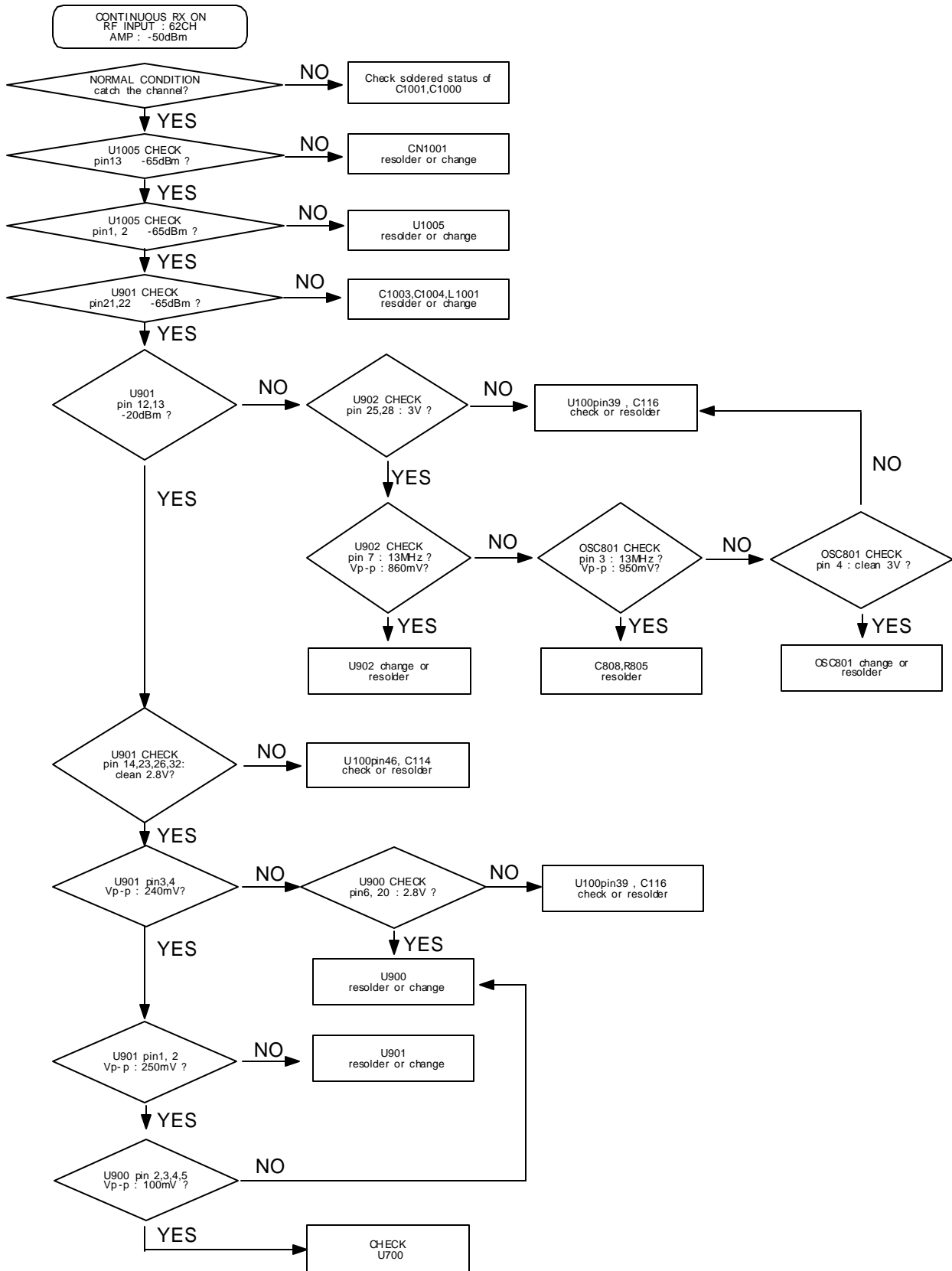




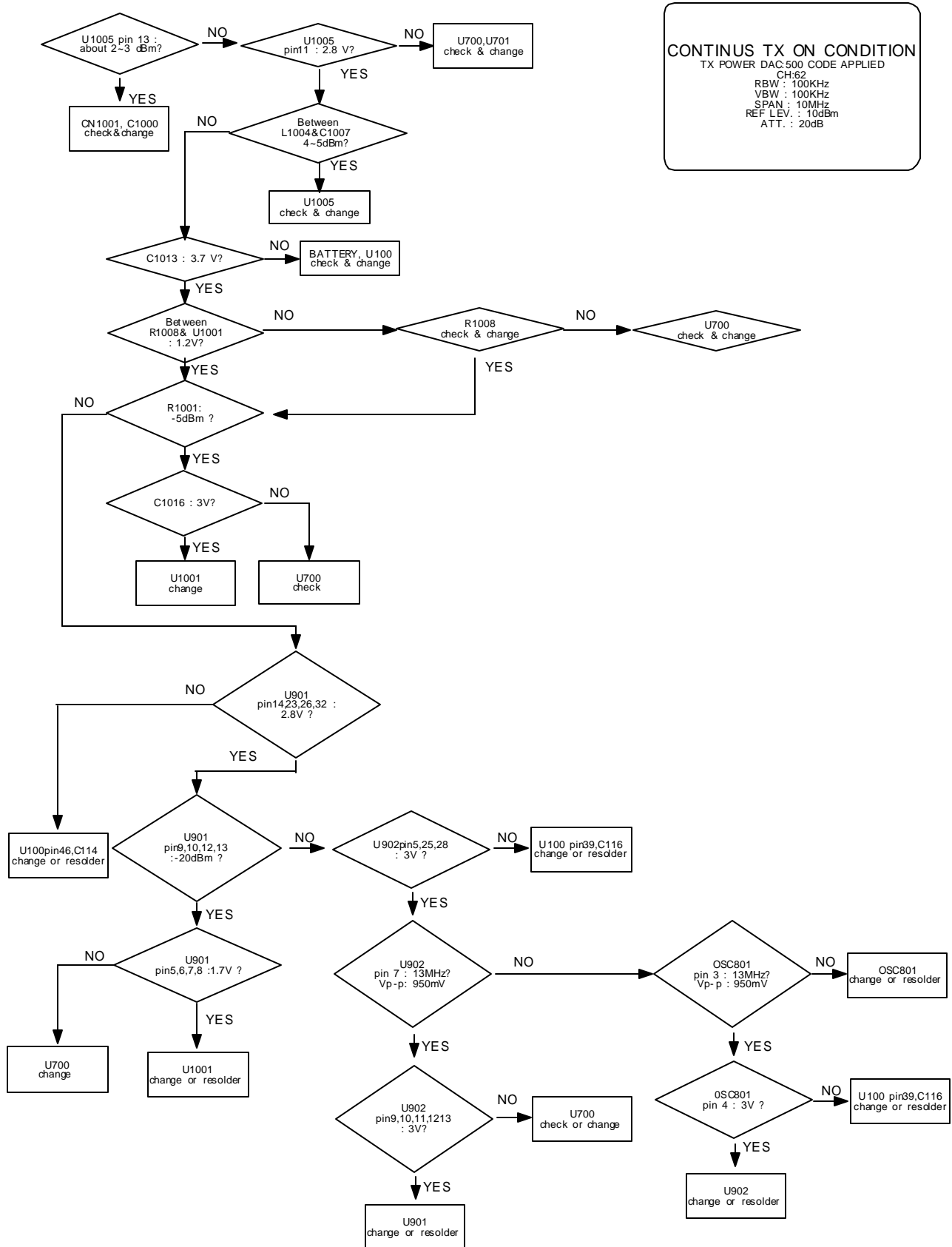
7. Camera part



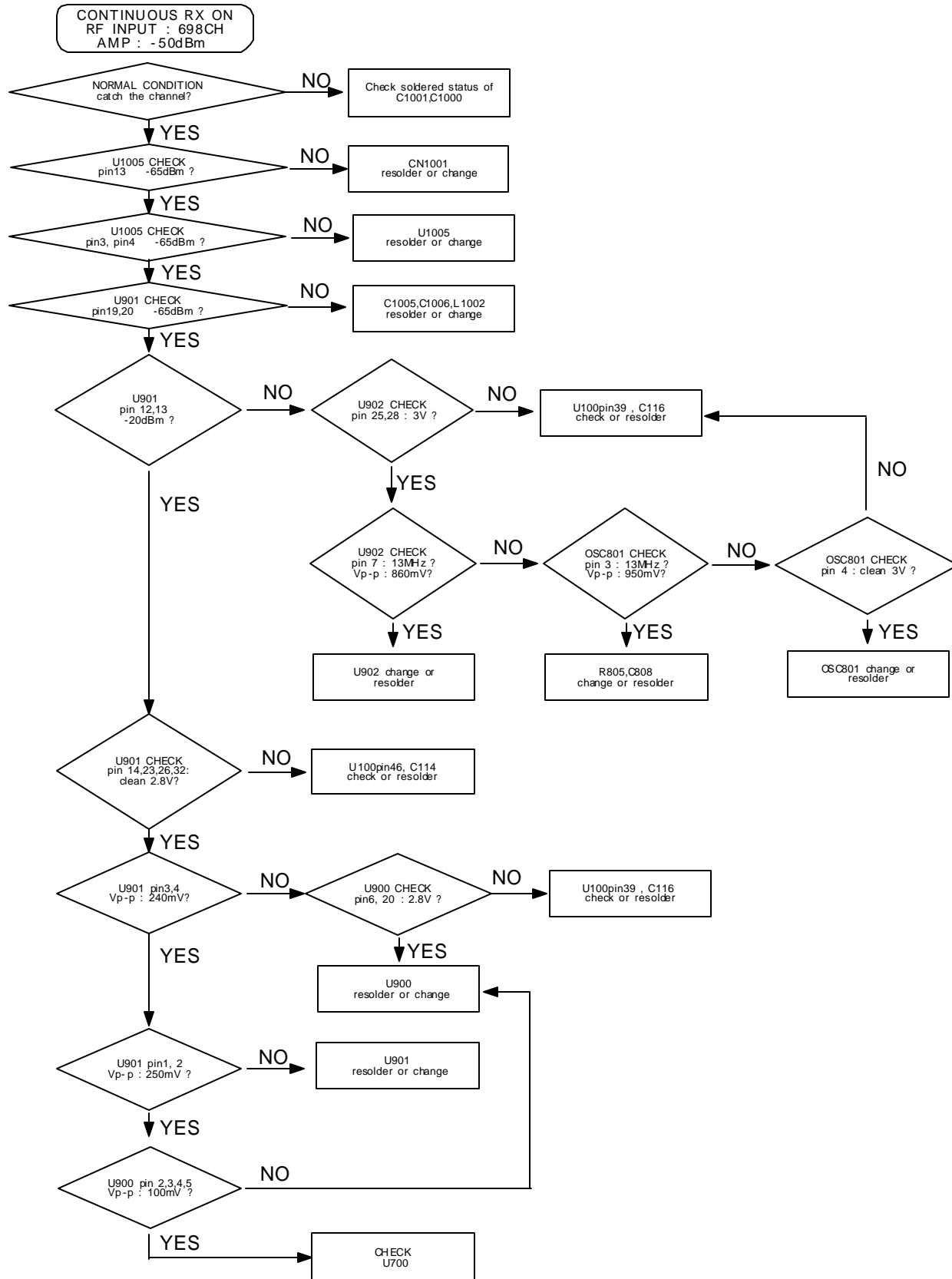
8. EGSM Reciever



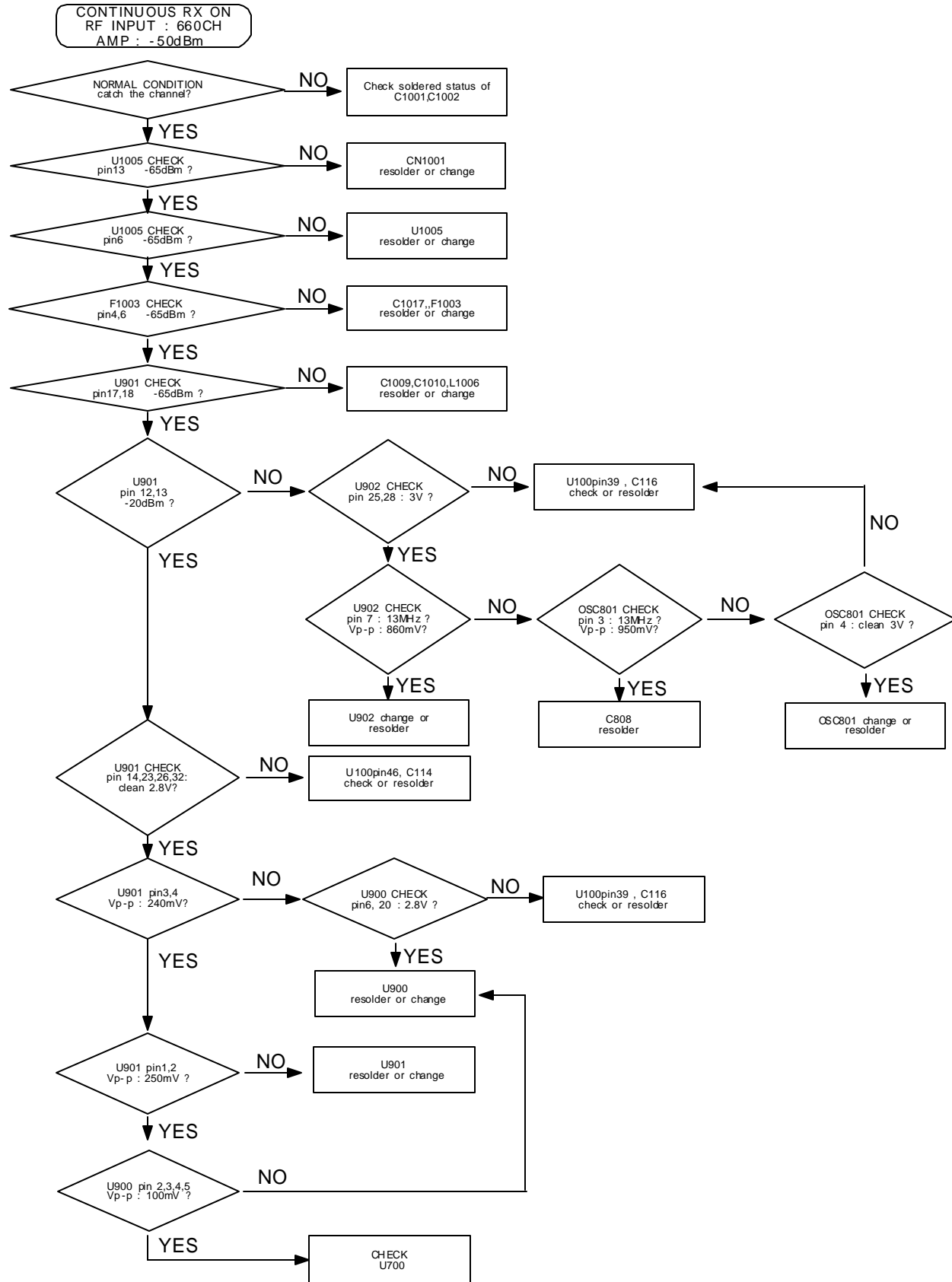
9. EGSM transmitter



10. DCS Reciever

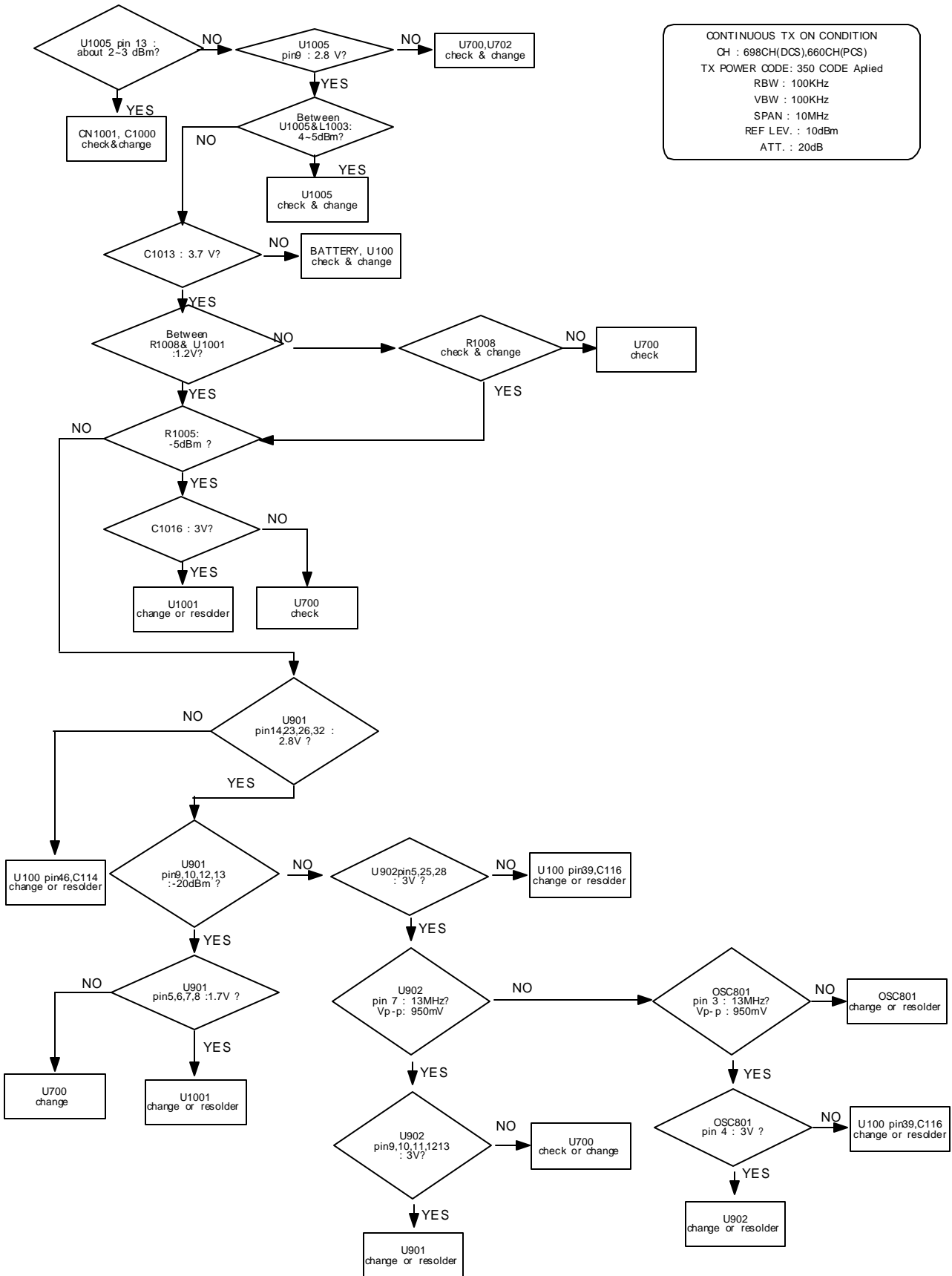


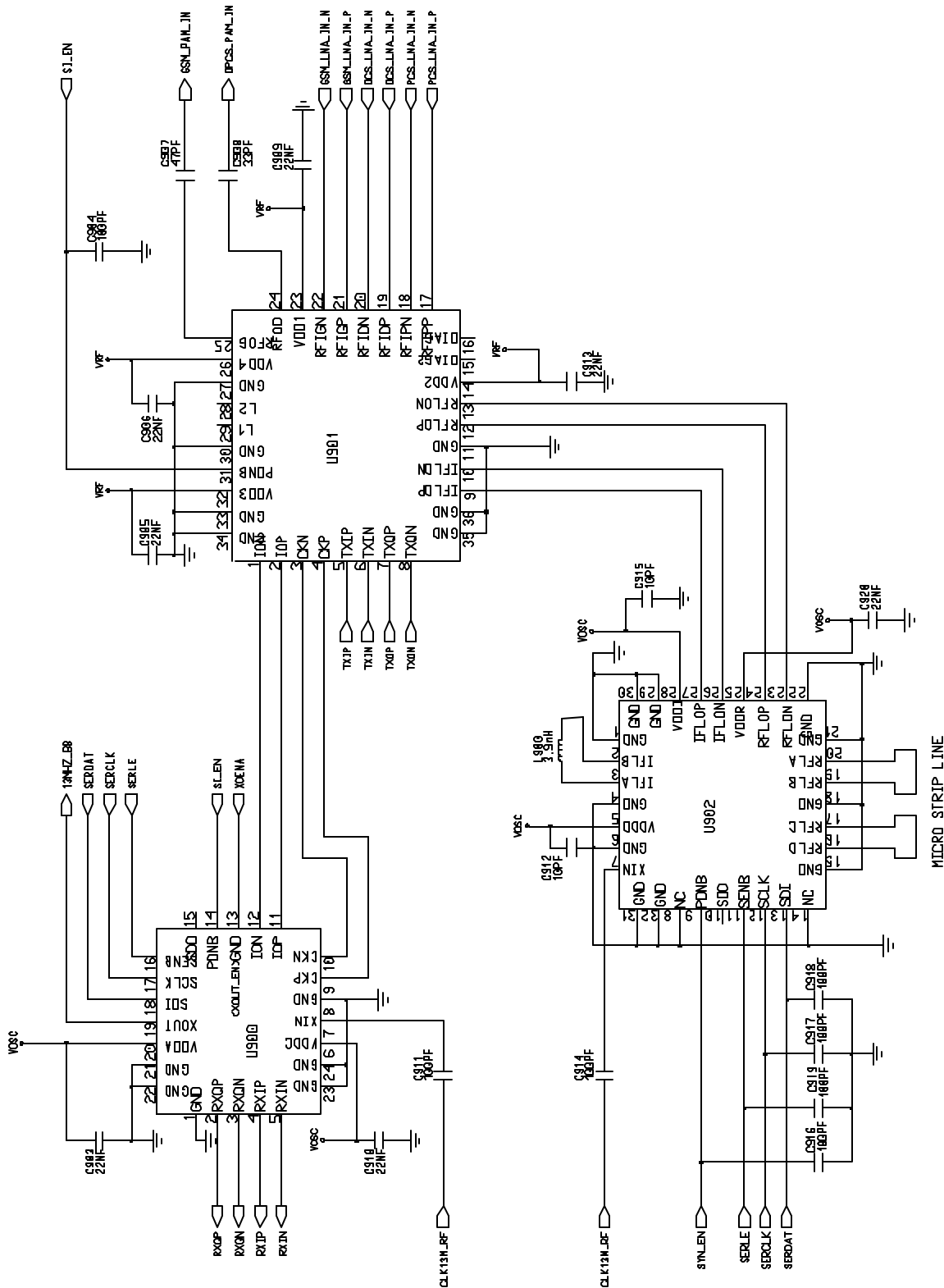
11. PCS Reciever



12. DPCS transmitter

CONTINUOUS TX ON CONDITION
 CH : 698CH(DCS),660CH(PCS)
 TX POWER CODE: 350 CODE Applied
 RBW : 100KHz
 VBW : 100KHz
 SPAN : 10MHz
 REF LEV. : 10dBm
 ATT. : 20dB





SI-LAB



ELECTRONICS

Samsung Electronics Co.,Ltd. February. 2003
Printed in Korea.

Code No.: GH68-03689A
BASIC.