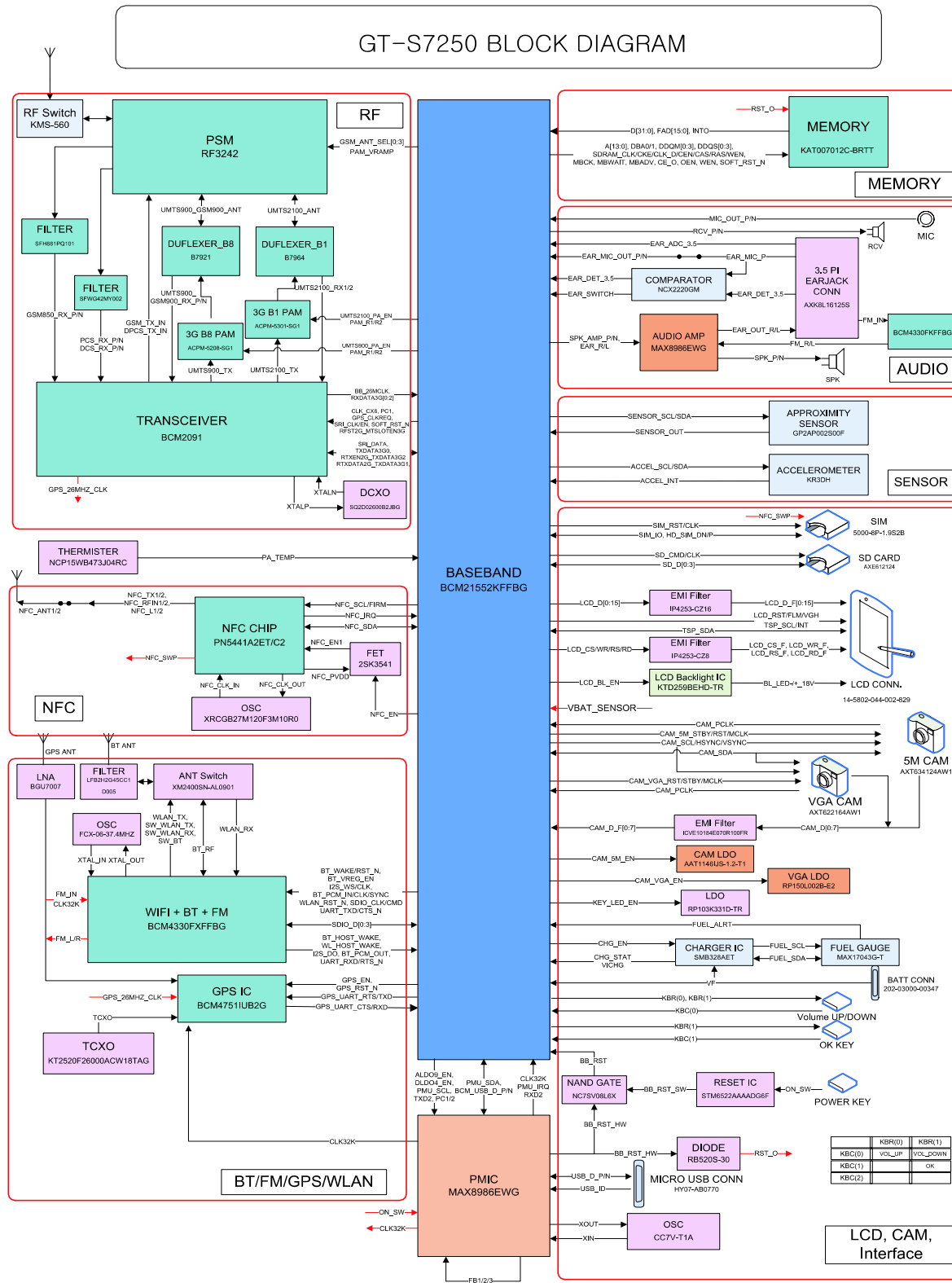
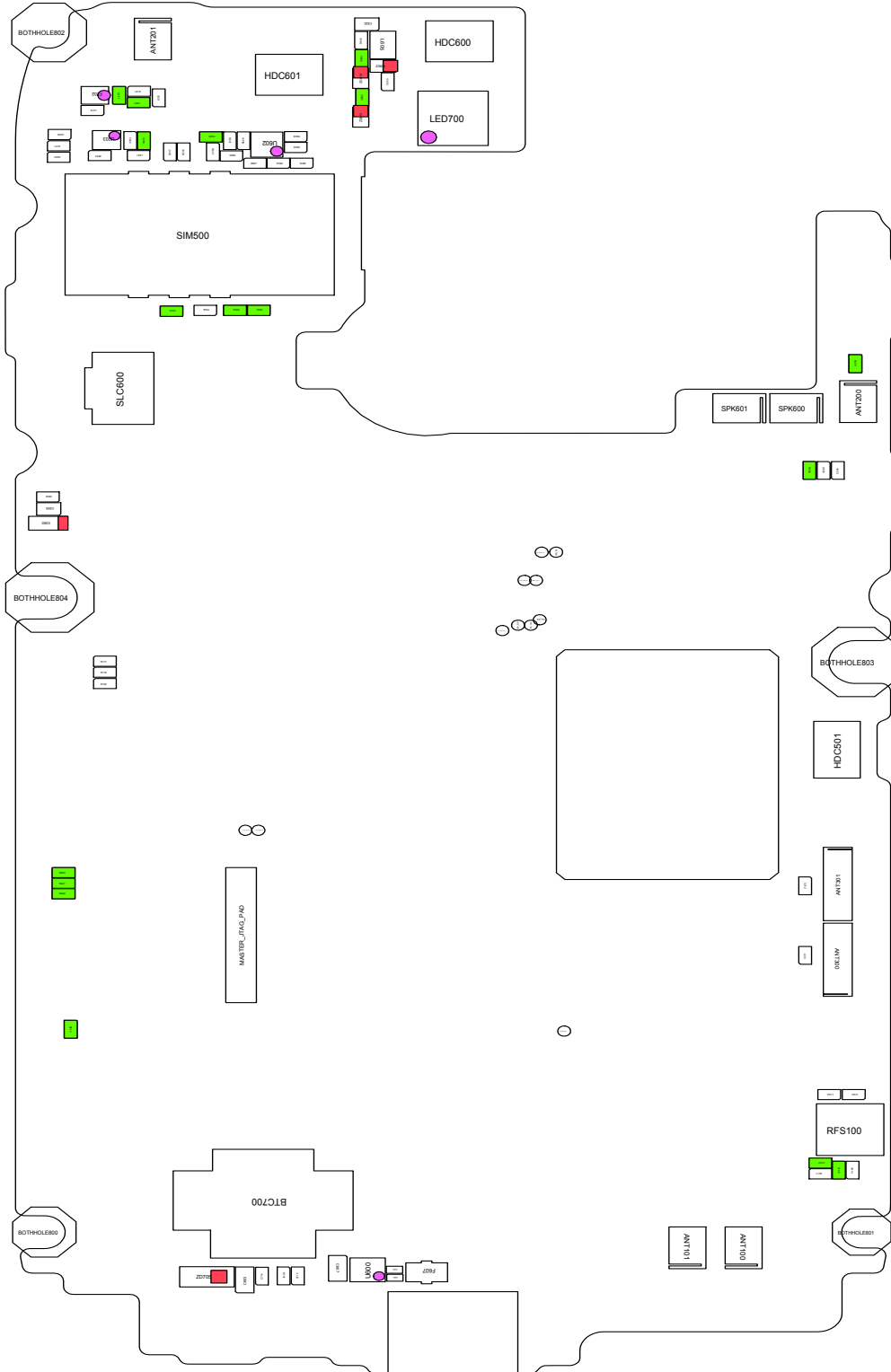


8. Level 3 Repair

8-1. Block Diagram

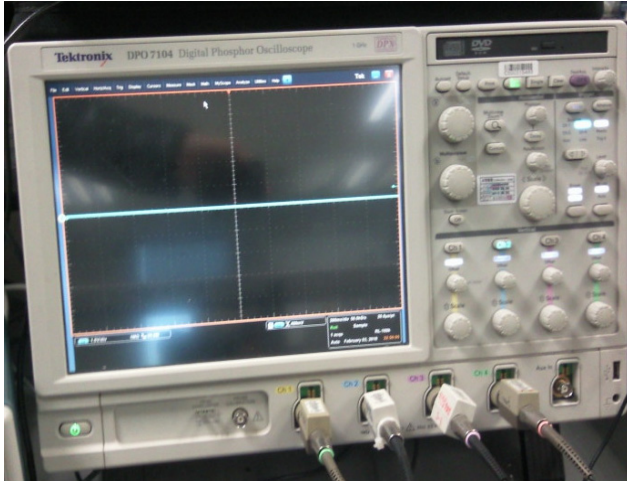


8-2-1. Bottom



8-3. Flow Chart of Troubleshooting

Equipments



↑ Oscilloscope



↑ Digital Multimeter



↑ Power Supply



↑ + driver, Tweezer

- index

	Part	Duty List	담당자
8-3-1	Power On		최두순
8-3-2	MIC		홍장훈
8-3-3	RECEIVER		홍장훈
8-3-4	SPEAKER		홍장훈
8-3-5	GPS		김범문
8-3-6	Bluetooth		이동구
8-3-7	WiFi		최우진
8-3-8	KEY(volume key/ power key / touch key)		신인호
8-3-9	T-Flash		오지웅
8-3-10	Camera		김한우
8-3-11	LCD Working(LCD,TSP)		김한우
8-3-12	Sensor		최두순
	Accelerometer(3-Axis)		최두순
	Proximity-Ambient Light		최두순
	RF part		
8-3-13	GSM850 Receiver		이상균
8-3-14	GSM850,900 Transmitter		이상균
8-3-15	GSM1800 ,1900 Receiver		이상균
8-3-16	GSM1800,1900 Transmitter		이상균
8-3-17	WCDMA B1, Receiver		정기오
8-3-18	WCDMA B1, Transmitter		정기오
8-3-19	WCDMA B8, Receiver		정기오
8-3-20	WCDMA B8, Transmitter		정기오