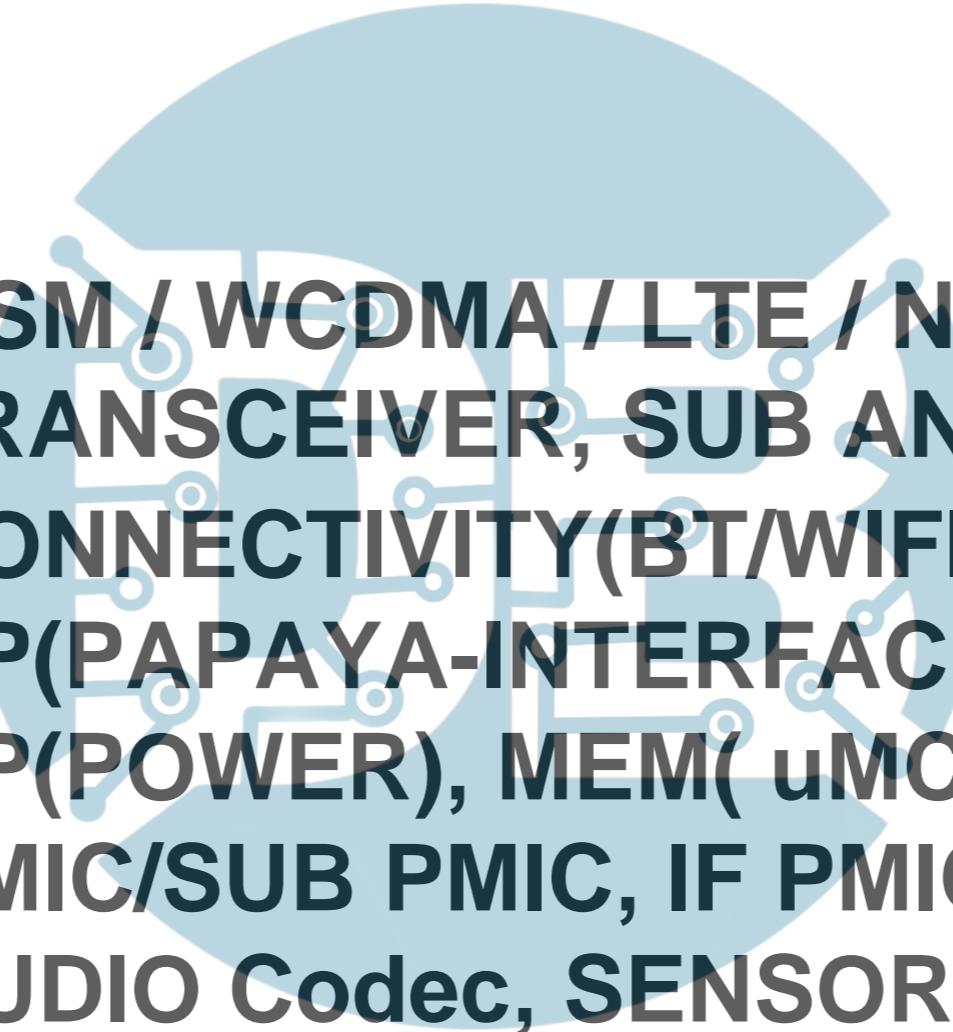
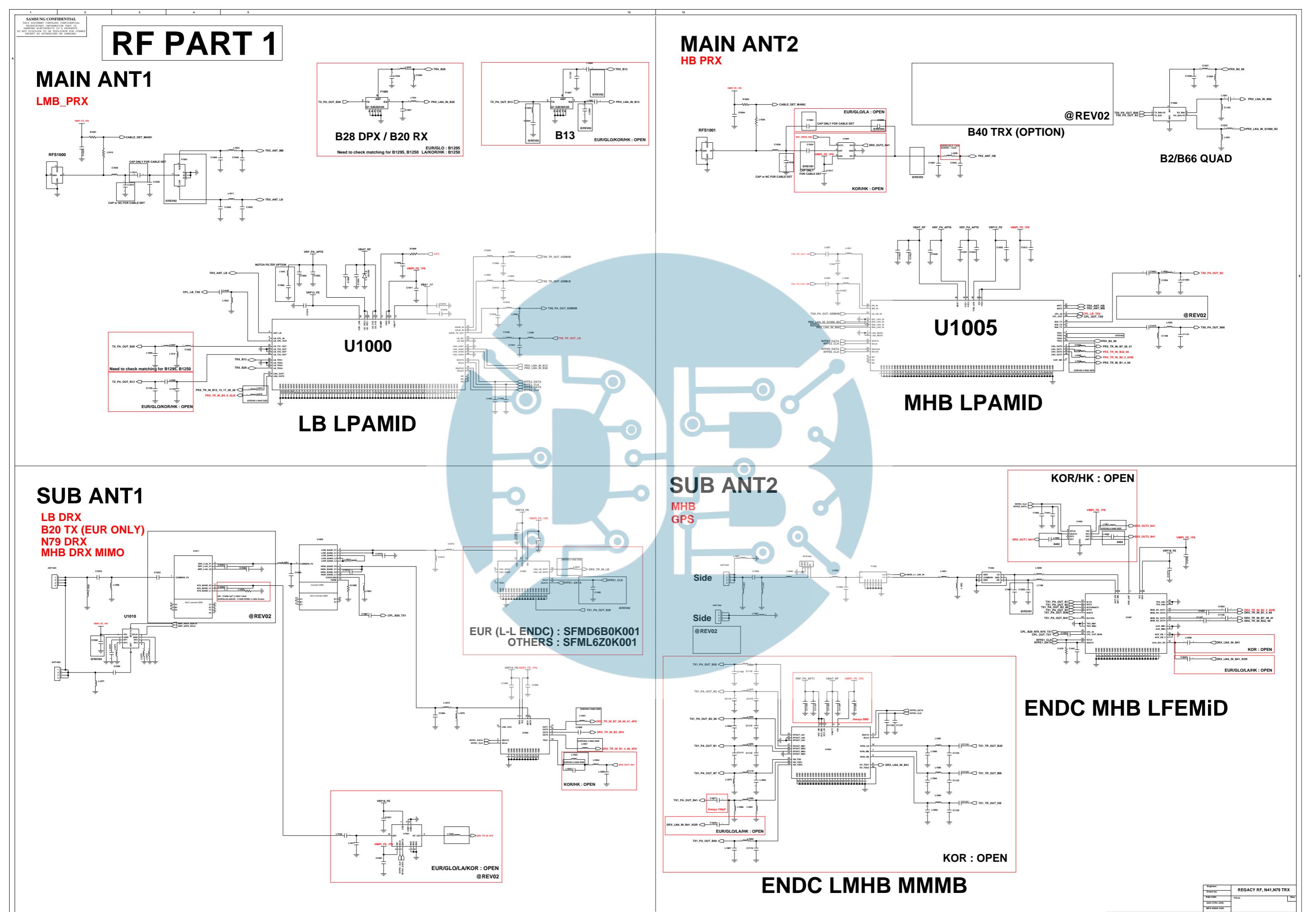


SM-A346E_A34

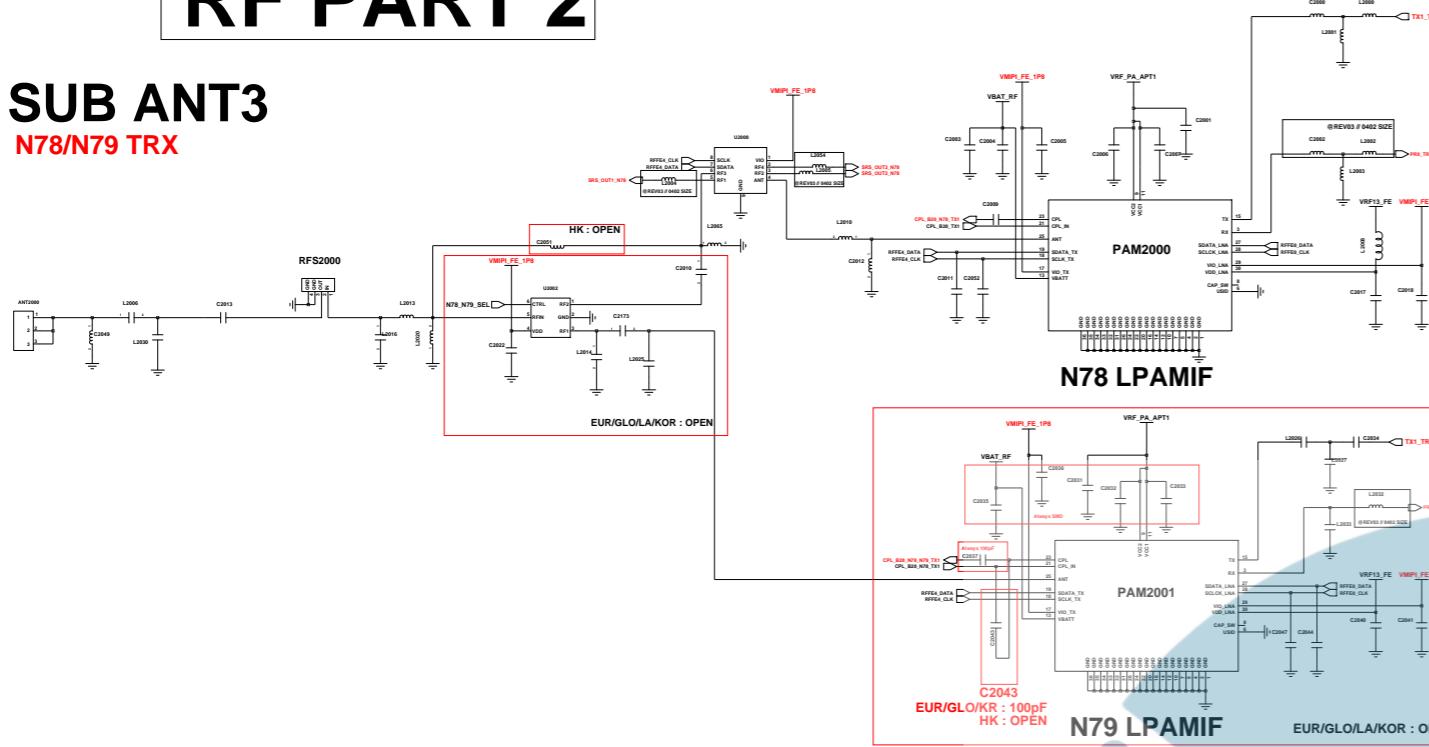
- 
- Sheet01 : GSM / WCDMA / LTE / NR(N41) RF**
 - Sheet02 : TRANSCEIVER, SUB ANT**
 - Sheet03 : CONNECTIVITY(BT/WIFI/FM), NFC**
 - Sheet04 : AP(PAPAYA-INTERFACE,GPIO)**
 - Sheet05 : AP(POWER), MEM(uMCP)**
 - Sheet06 : PMIC/SUB PMIC, IF PMIC**
 - Sheet07 : AUDIO Codec, SENSOR, SIM, SD**
 - Sheet08 : CAMERA**
 - Sheet09 : DISPLAY PMIC, C2C**



RF PART 2

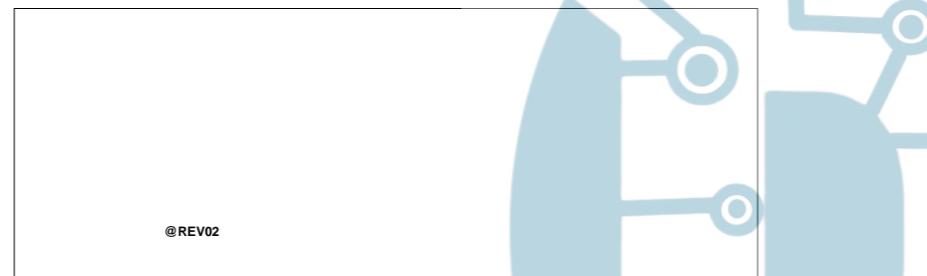
SUB ANT3

N78/N79 TRX



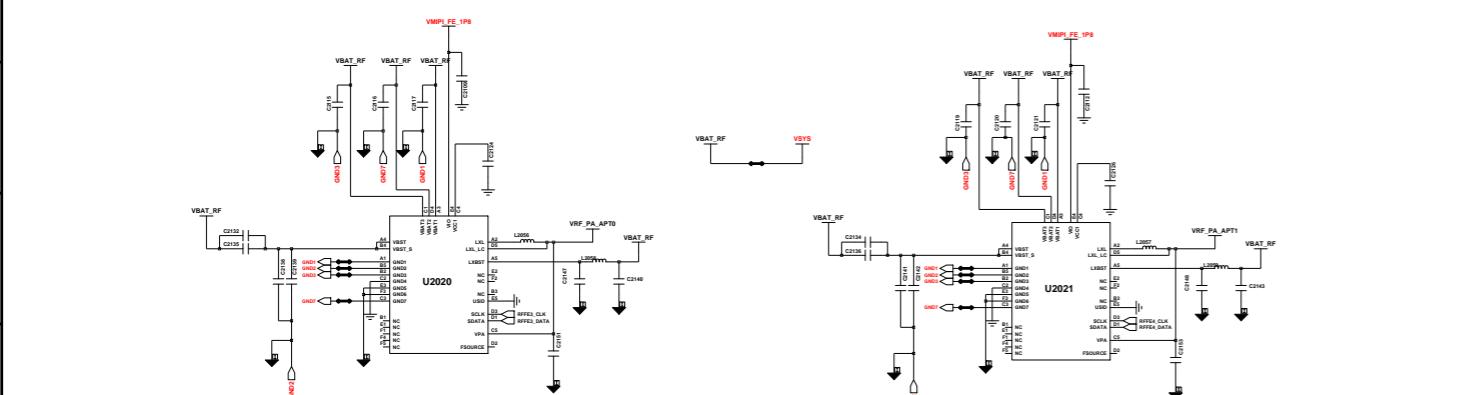
SUB ANT5

MHB PRX MIMO
WiFi_2.4G, WiFi_5G_M



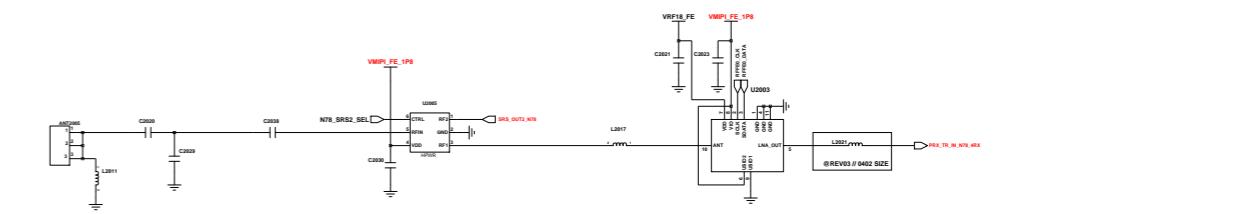
SUB ANT6

N79 DRX MIMO



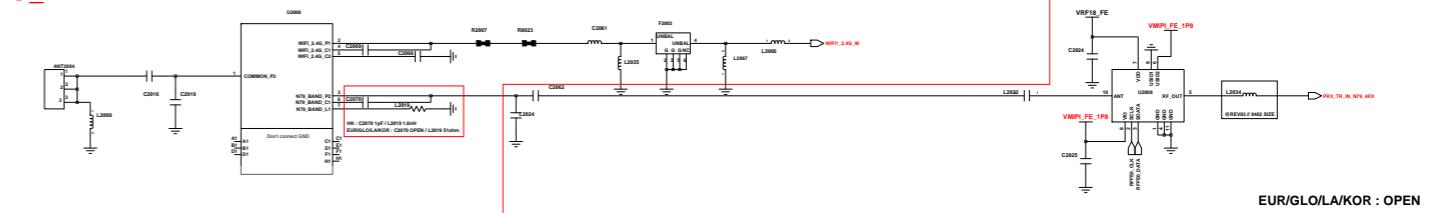
SUB ANT7

N78 PRX MIMO



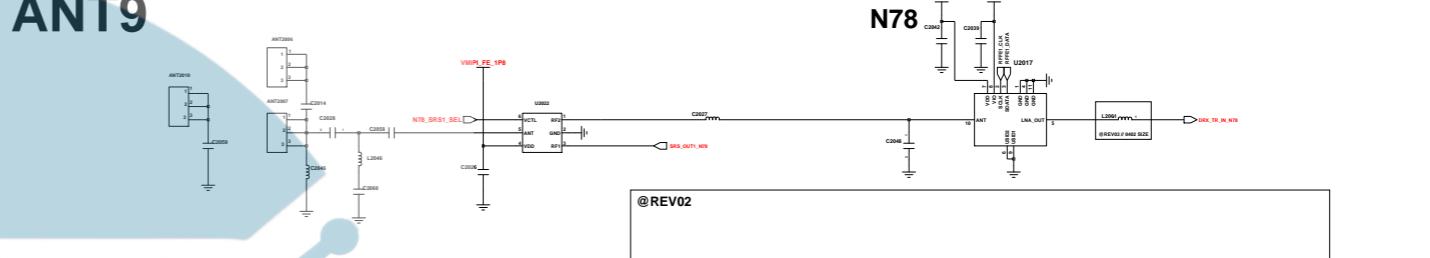
SUB ANT8

N79 PRX MIMO
WIFI_2.4G_M



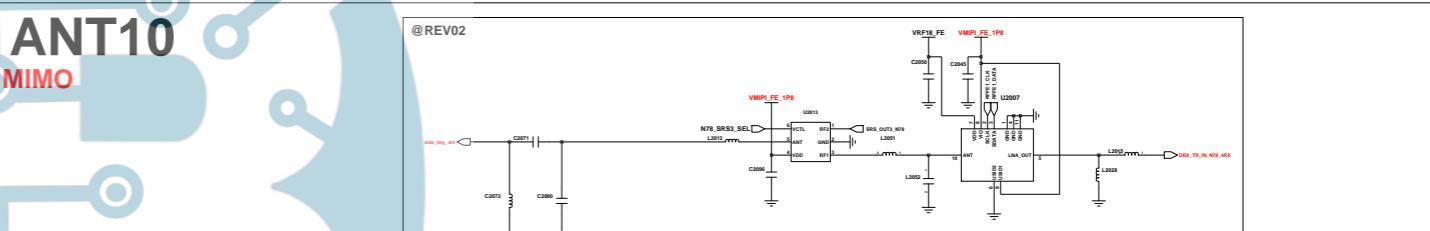
SUB ANT9

N78 DRX

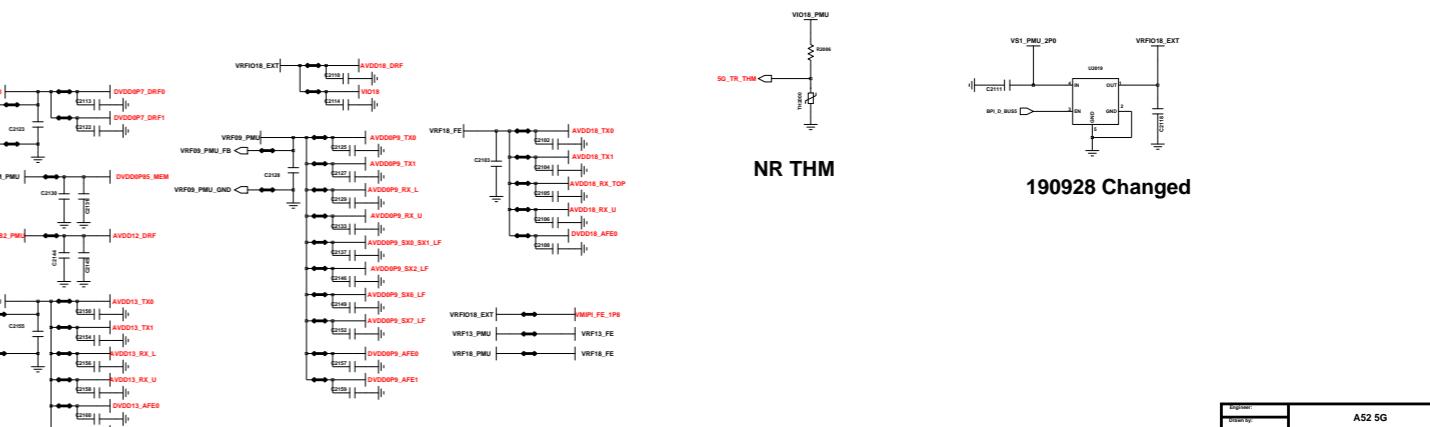


SUB ANT10

N78 DRX MIMO

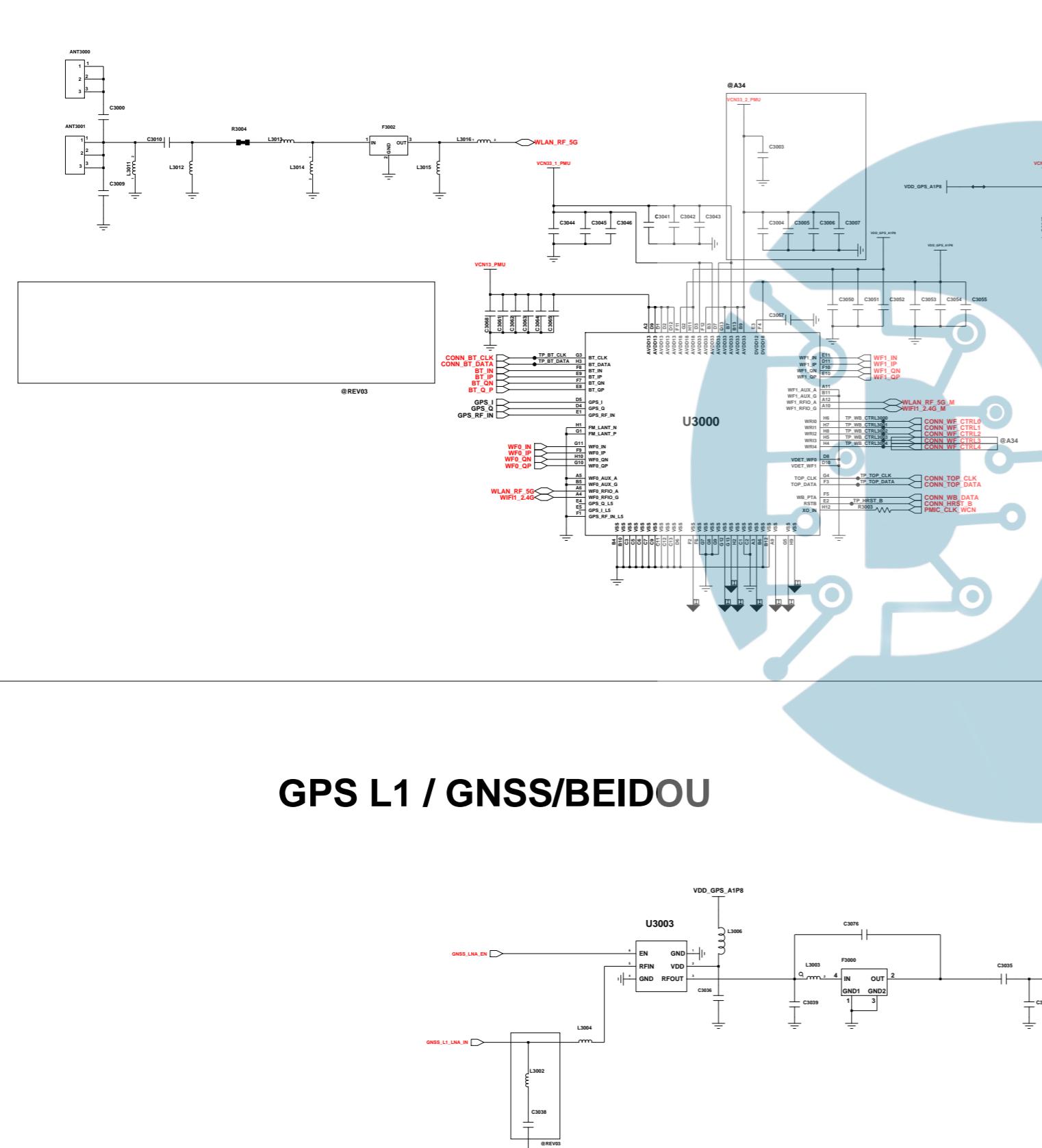


TRANCEIVER

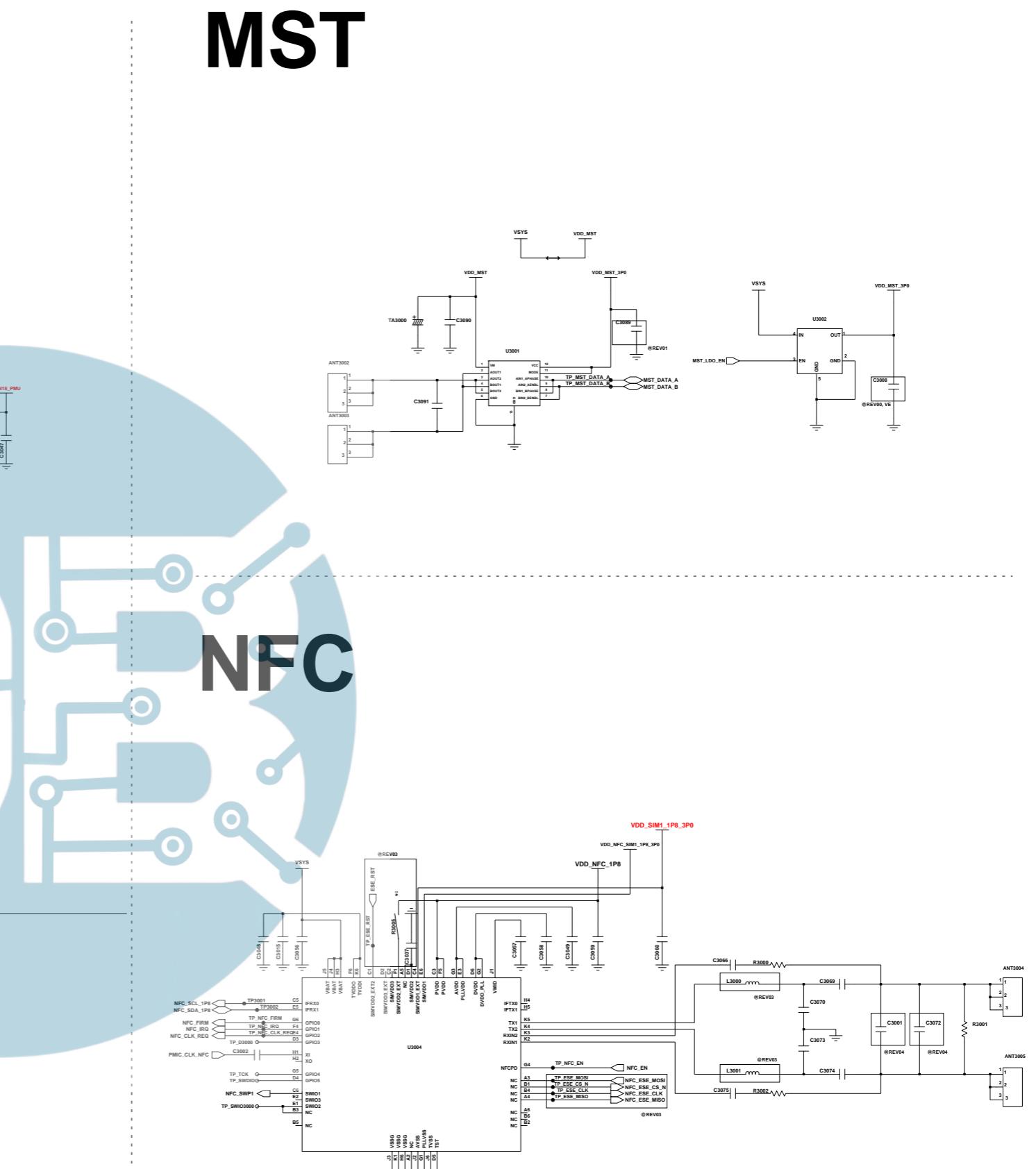


WIFI/BT/FM

SUB ANT4

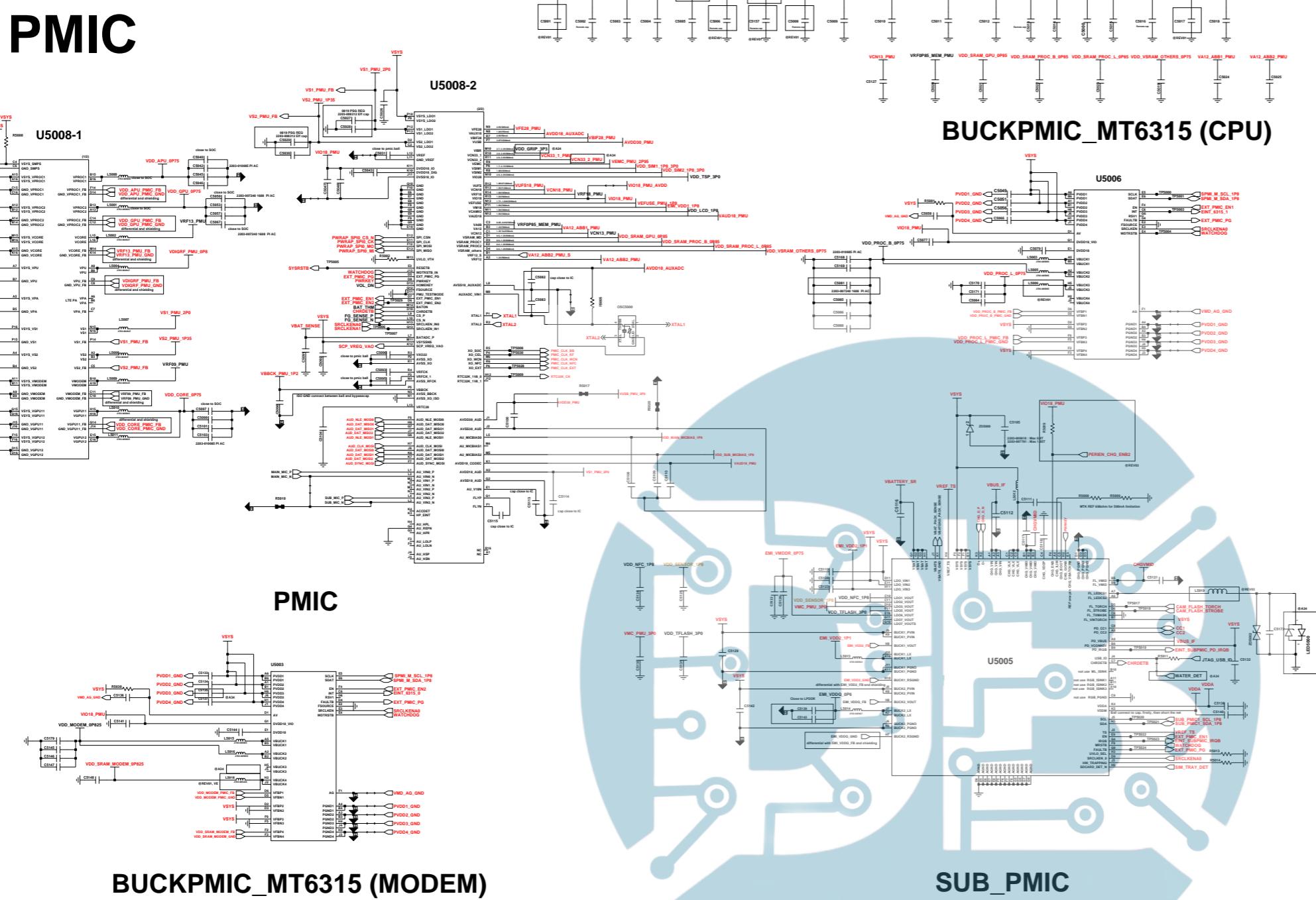


GPS L1 / GNSS/BEIDOU

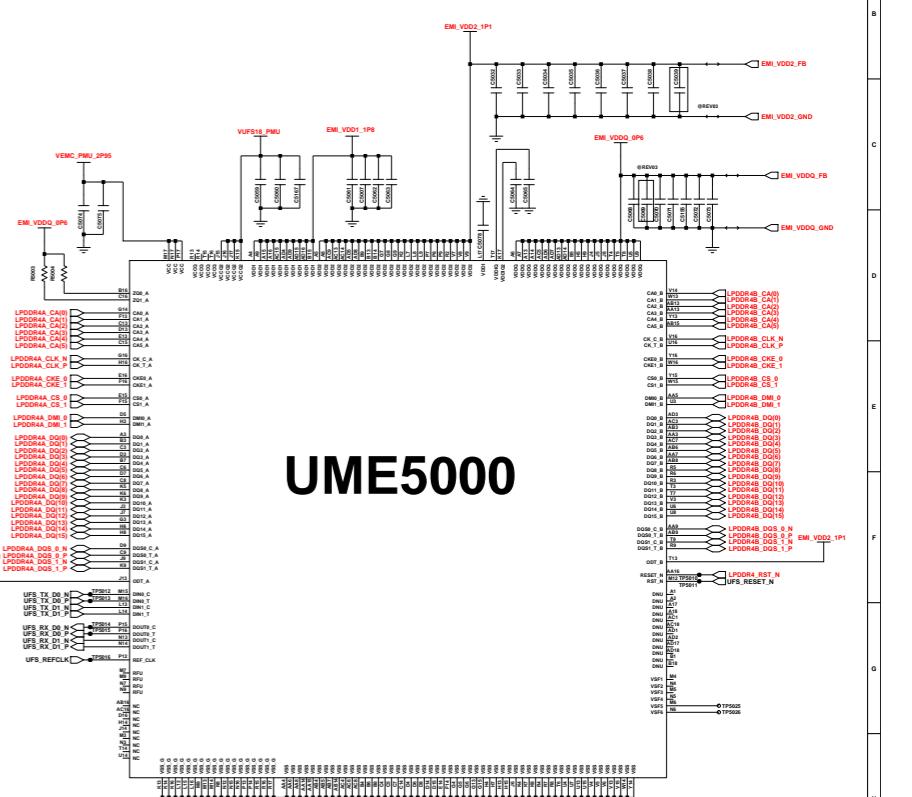


EUR/GLO/LA /KOR : S3NRN4VX (UICC), R3005 : NC, C3037 : NC
HK : S3NSN4VXS2-UX30 (eSE), R3005 : 0 ohm, C3037 : 4.7uF

PMIC

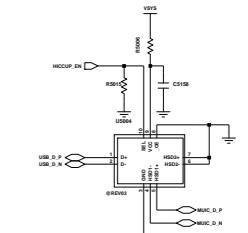


MEMORY (uMCP)

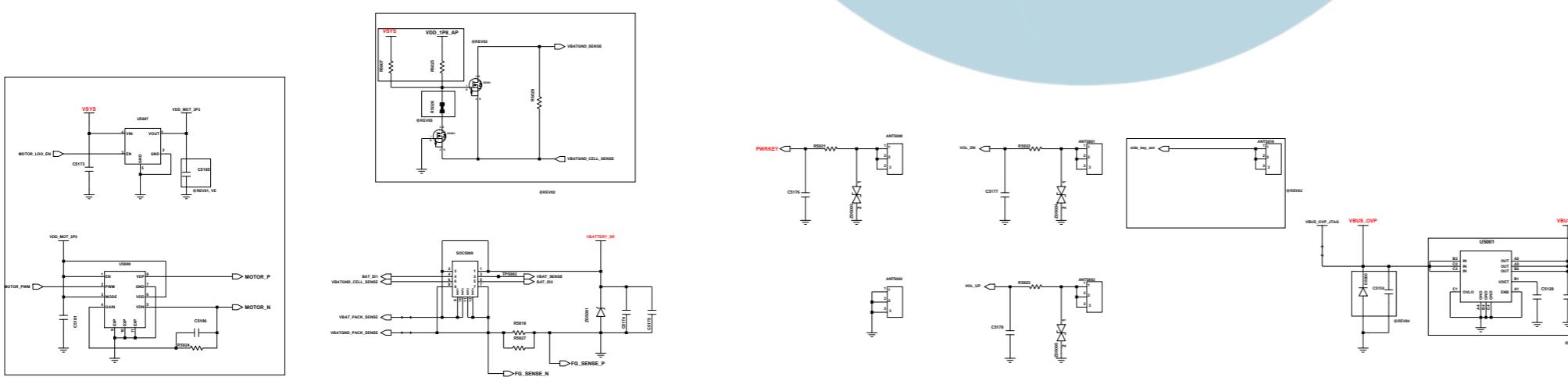


6GB + 128GB uMCP

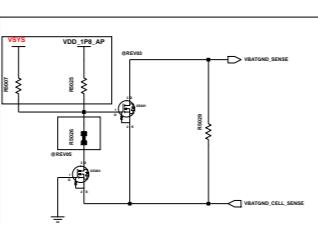
6GB + 128GB uMCP : 1108-000714 (SEC)
6GB + 128GB uMCP : TBD (HYNIX)
8GB + 128GB uMCP : 1108-000721 (SEC)
8GB + 128GB uMCP : TBD (HYNIX)
8GB + 256GB uMCP : 1108-000722 (SEC)



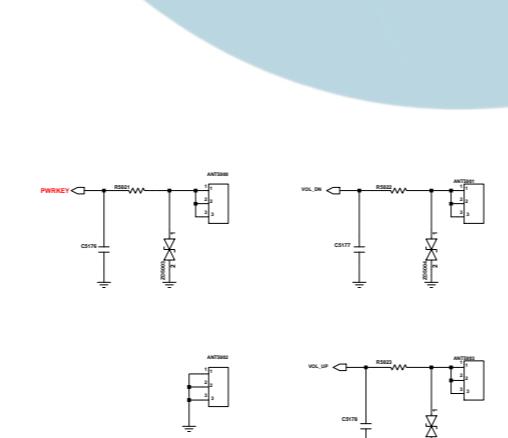
HICCUP SWITCH



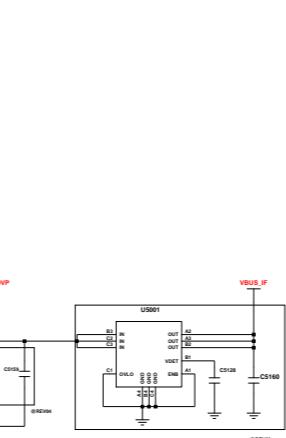
MOTOR



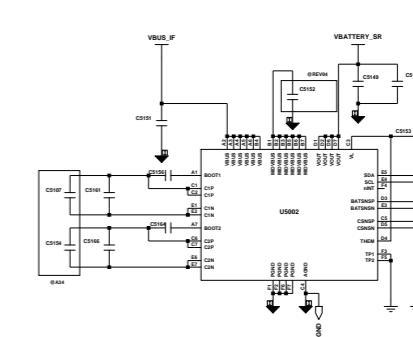
BATTERY CO.



POWER & VOL KEY

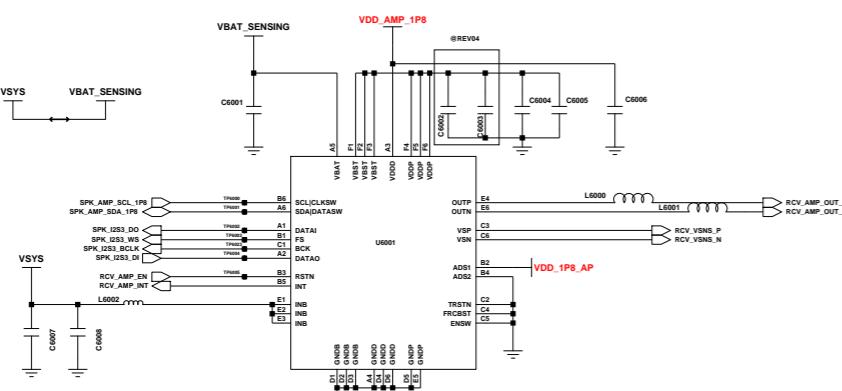


OVP IC

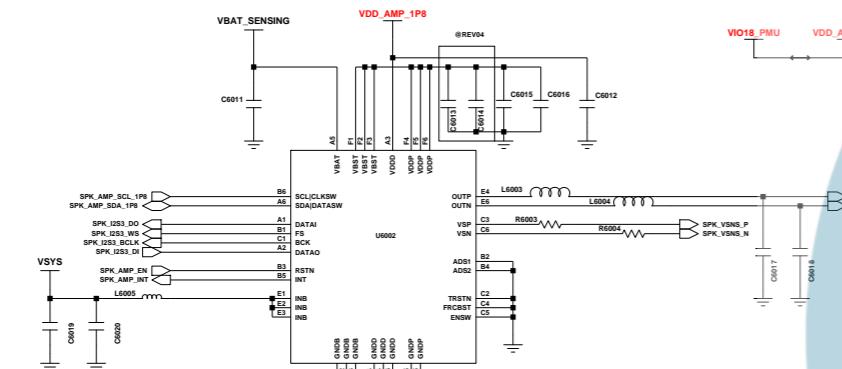


DC IC

AUDIO & SENSOR PART

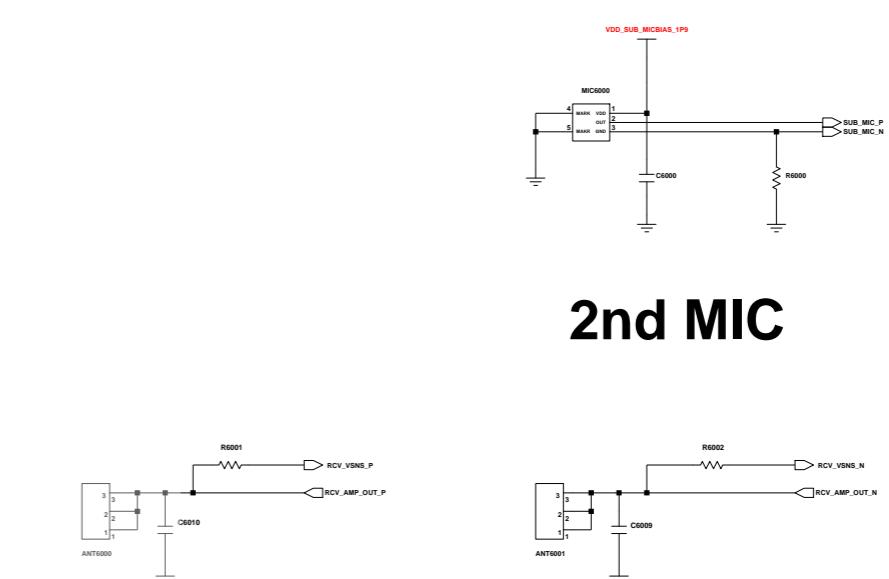
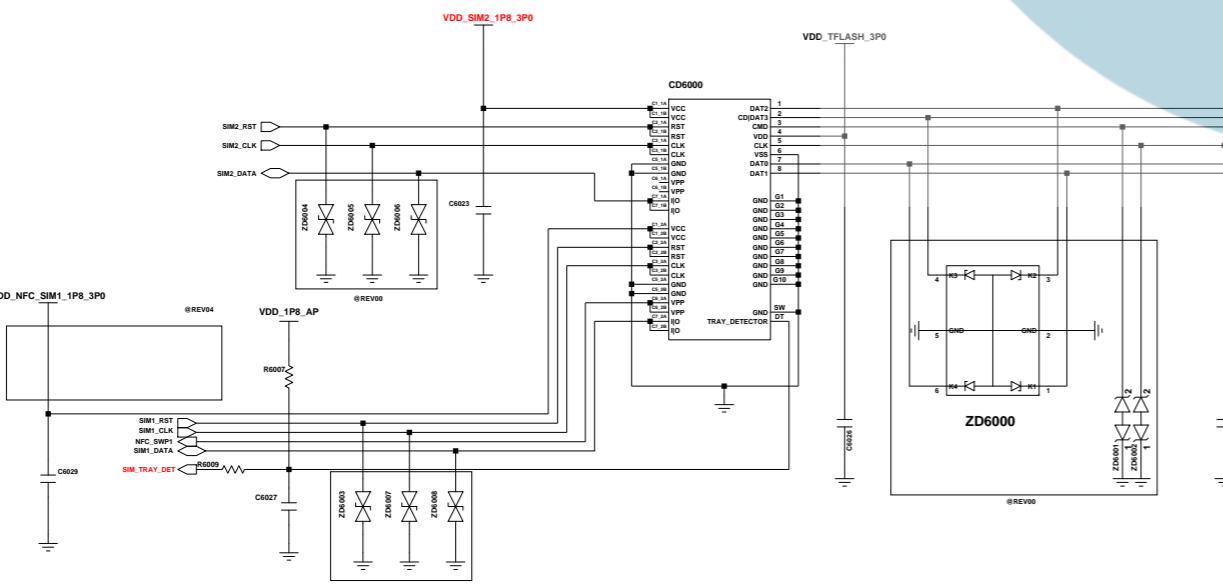


RCV AMP



SPK AMP

DUAL SIM / T-FLASH (3in2)



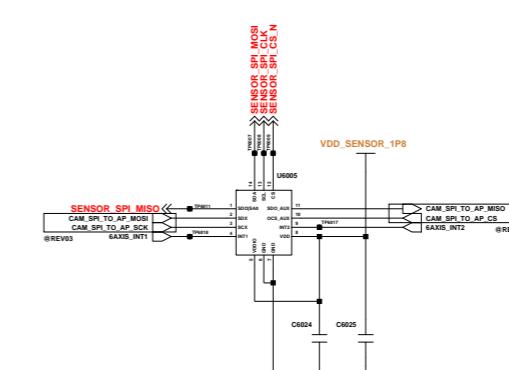
2nd MIC

RCV CONTACT

SENSOR

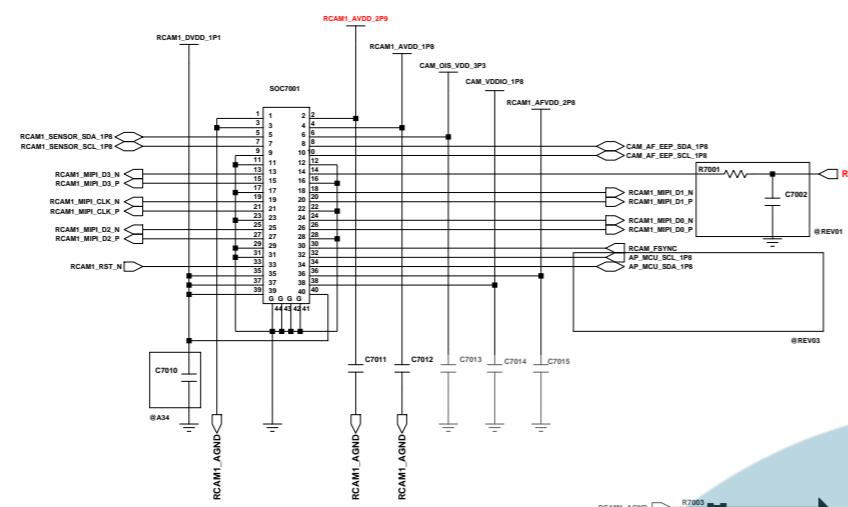


AMBIENT SENSOR MAGNETIC SENSOR

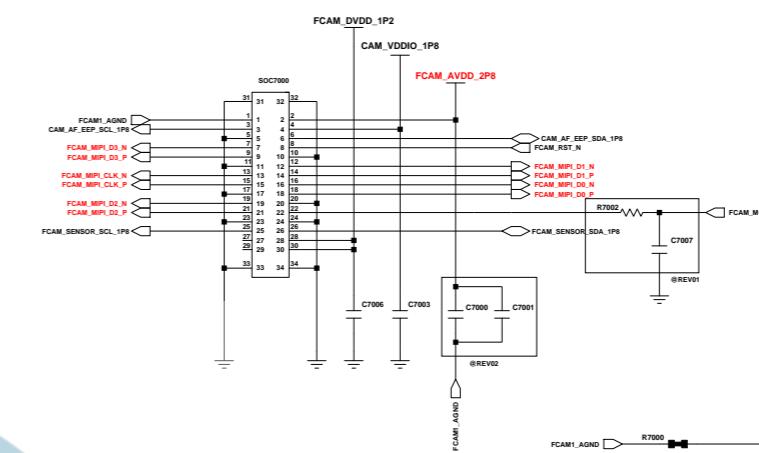


ACC&GYRO SENSOR

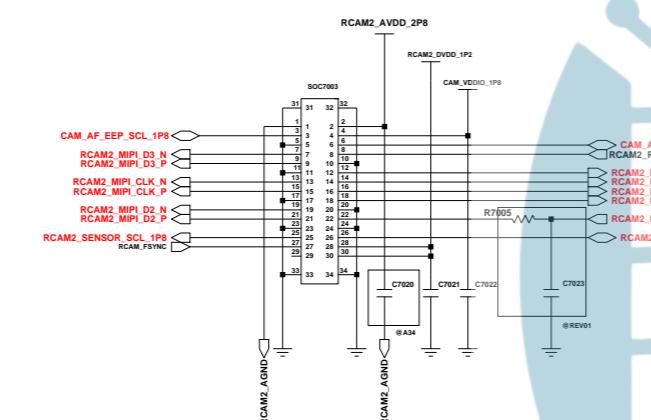
CAMERA



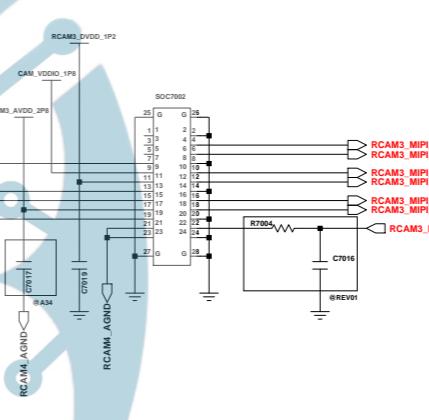
RCAM1_48M OIS(40PIN)



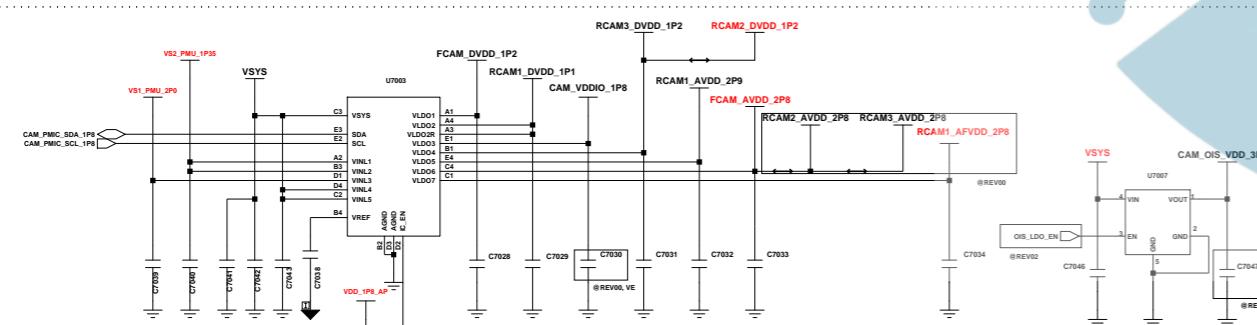
FRONT_13M CAMERA (30PIN)



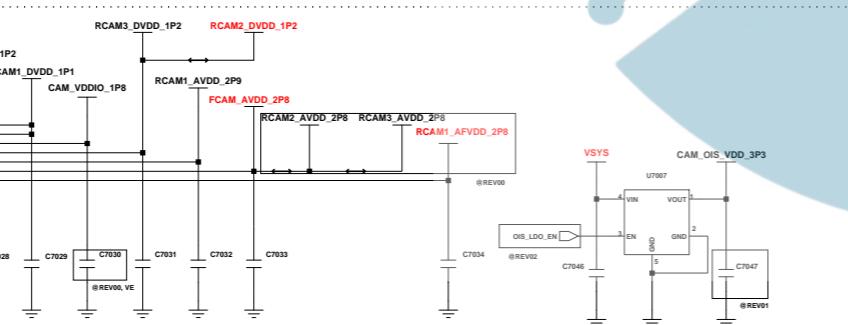
RCAM2_SUPER WIDE_8M CAMERA(30pin)



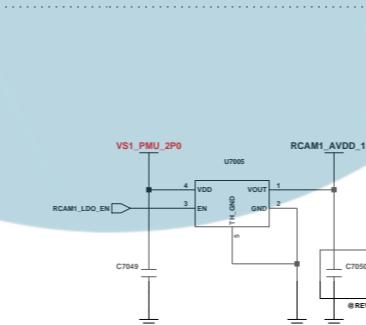
RCAM3_5M_MACRO_CAMERA(24PIN)



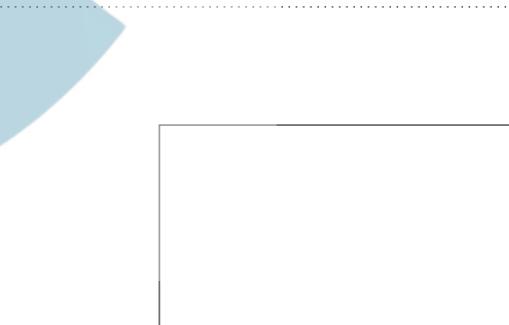
CAM PMIC



RCAM1_OIS



RCAM1_AVDD



RCAM2_3_AVDD

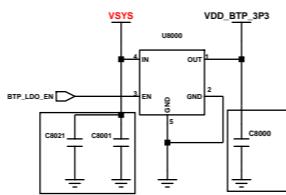


CAM MCU

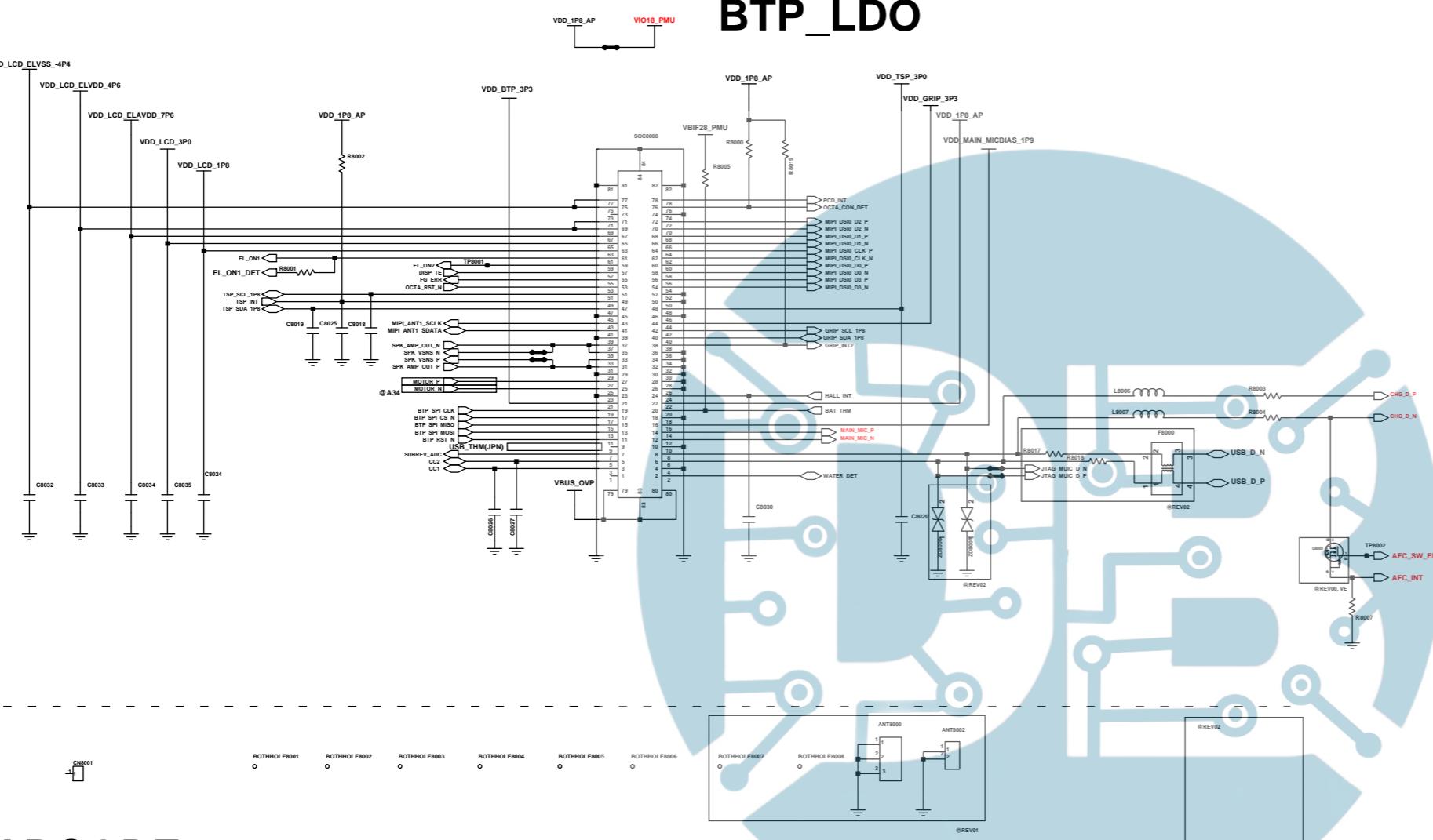
DECO CONTACT

C2C FPCB

DISPLAY



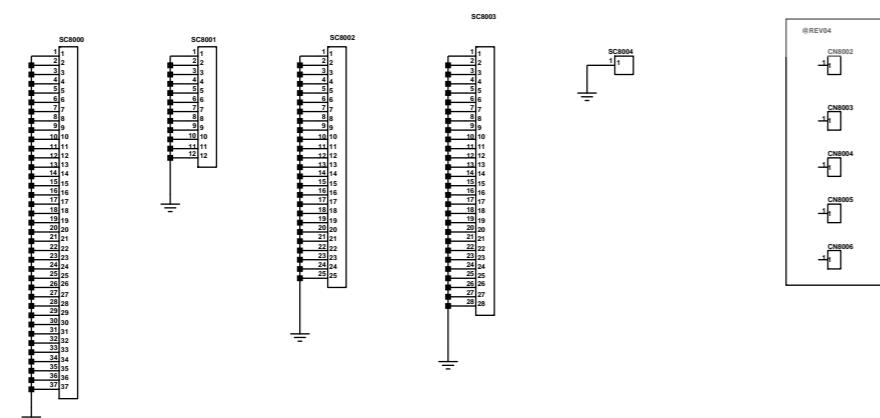
BTP_LDO



2D BARCODE

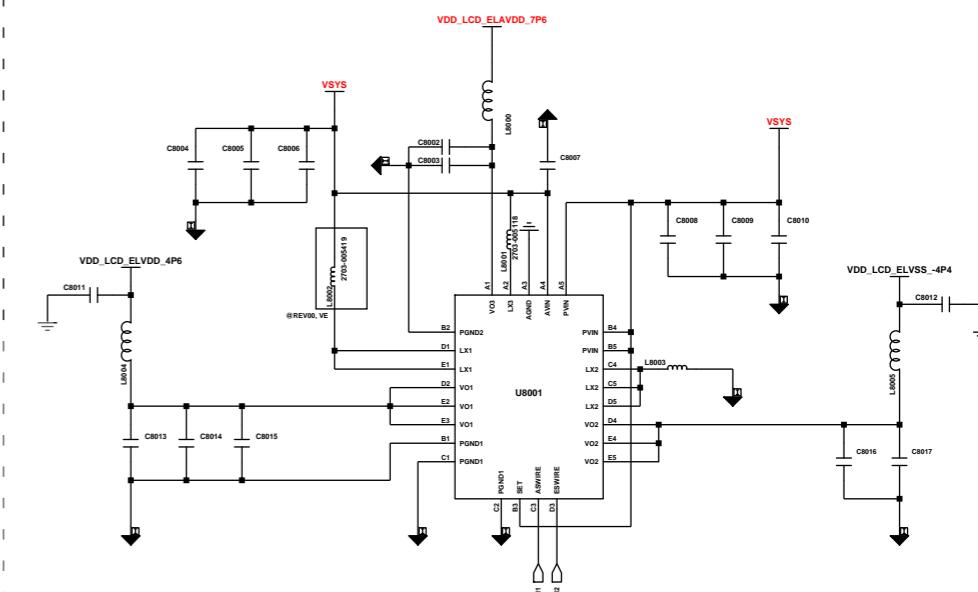
BOTH HOLE

GND CCP

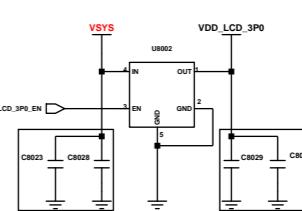


SHIELDCAN

REGION	MEMORY	
R8008 NC	B : EUR	R8009 NC 6/128
R8010 NC	E : SEA, MEA	R8011 NC 8/128
R8013 NC	M : LA	R8012 NC 8/256
R8014 NC	N : KOR	
R8015 NC	O : HK	
R8016 NC	S	



DISPLAY PMIC



DISPLAY LDO

A346E

CD6000

U1000

SC8000

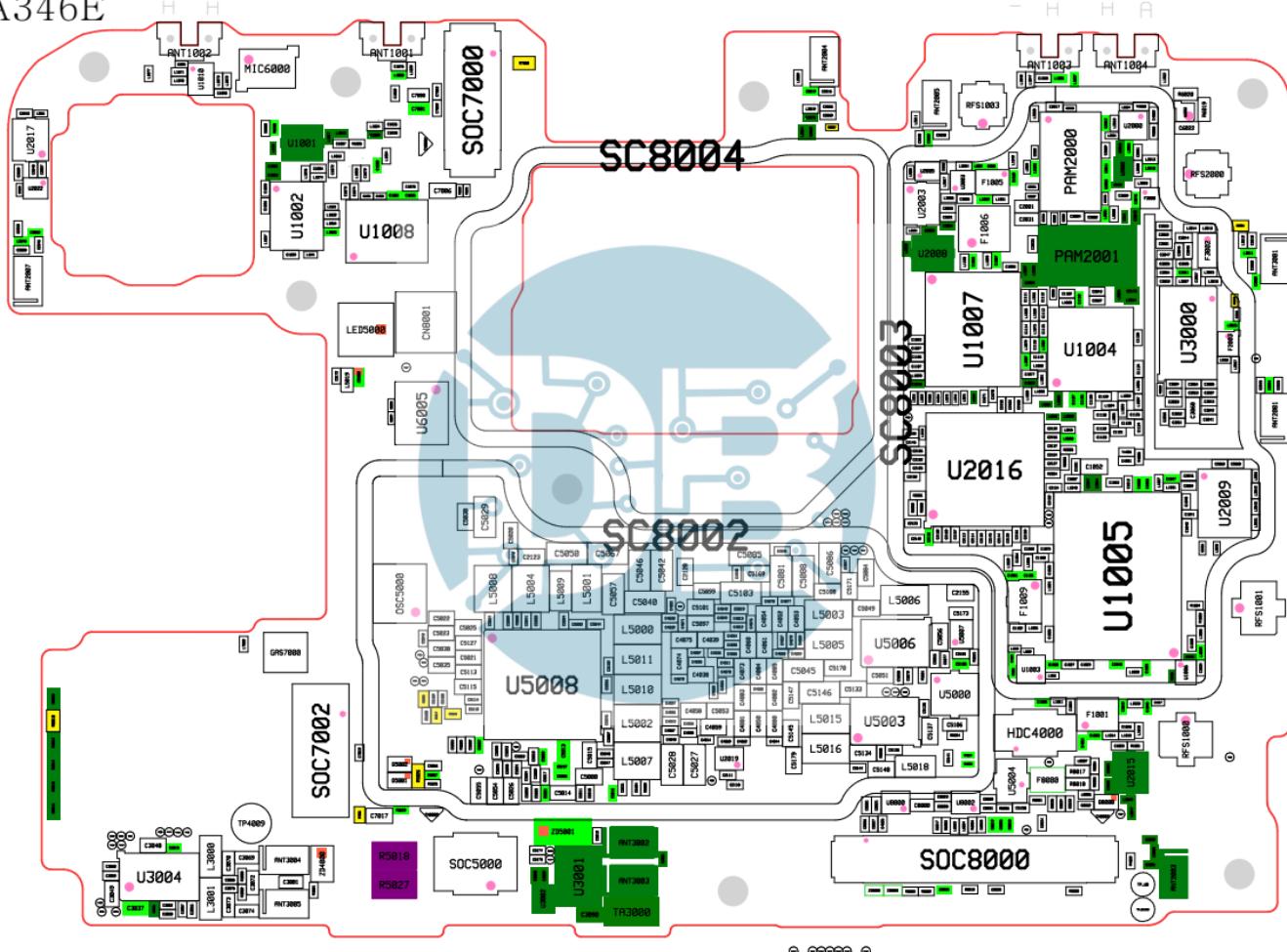
UCP4000

UME5000

SC8001

SOC7001

A346E



A3460

