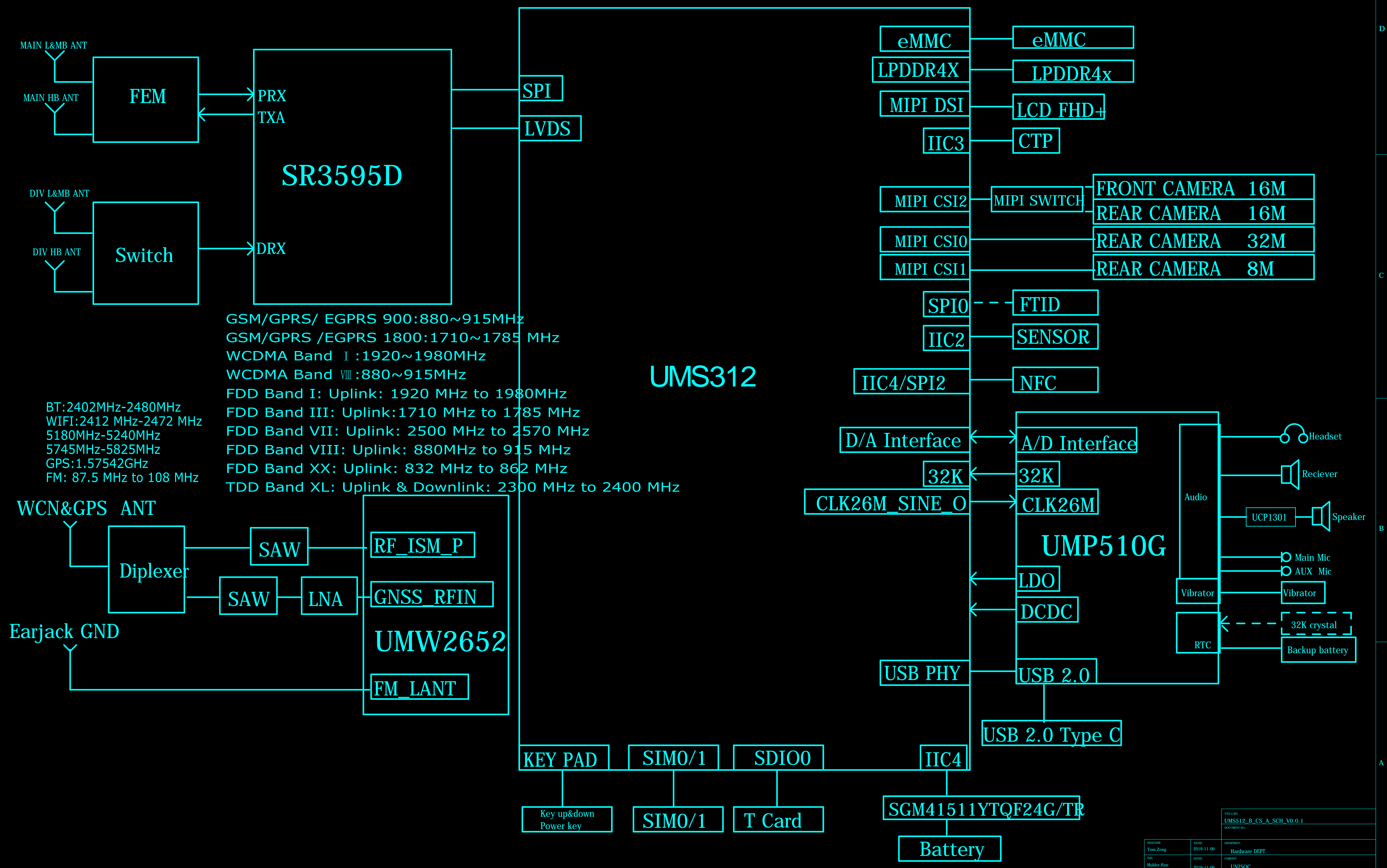


BLOCK DIAGRAM

REVISION RECORD			
VER	REV NO	APPROVED	DATE



BT:2402MHz-2480MHz
 WIFI:2412 MHz-2472 MHz
 5180MHz-5240MHz
 5745MHz-5825MHz
 GPS:1.57542GHz
 FM: 87.5 MHz to 108 MHz

GSM/GPRS/ EGPRS 900:880~915MHz
 GSM/GPRS /EGPRS 1800:1710~1785 MHz
 WCDMA Band I :1920~1980MHz
 WCDMA Band VIII :880~915MHz
 FDD Band I: Uplink: 1920 MHz to 1980MHz
 FDD Band III: Uplink:1710 MHz to 1785 MHz
 FDD Band VII: Uplink: 2500 MHz to 2570 MHz
 FDD Band VIII: Uplink: 880MHz to 915 MHz
 FDD Band XX: Uplink: 832 MHz to 862 MHz
 TDD Band XL: Uplink & Downlink: 2300 MHz to 2400 MHz

TITLE & REV			
UMS312_B_CS_A_SCH_V0.0.1			
DOCUMENT NO.			
DESIGNER	DATE	DEPARTMENT	UNISOC
Tom.Zong	2019-11-06	Hardware DEPT.	
DATE	DATE	COMPANY	
Mulder.Han	2019-11-06	UNISOC	
APPROVED	DATE	CONFIDENTIAL AND PROPRIETARY	
LI.Hongqing	2019-11-06		