

I2C Configuration Table		,	
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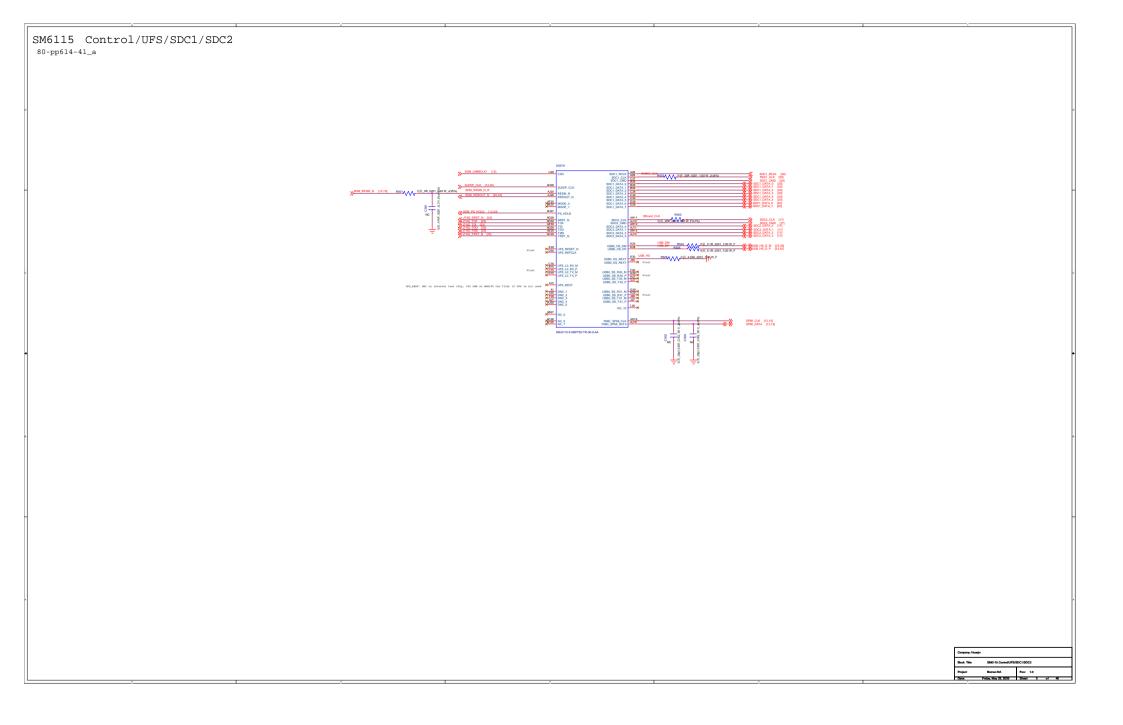
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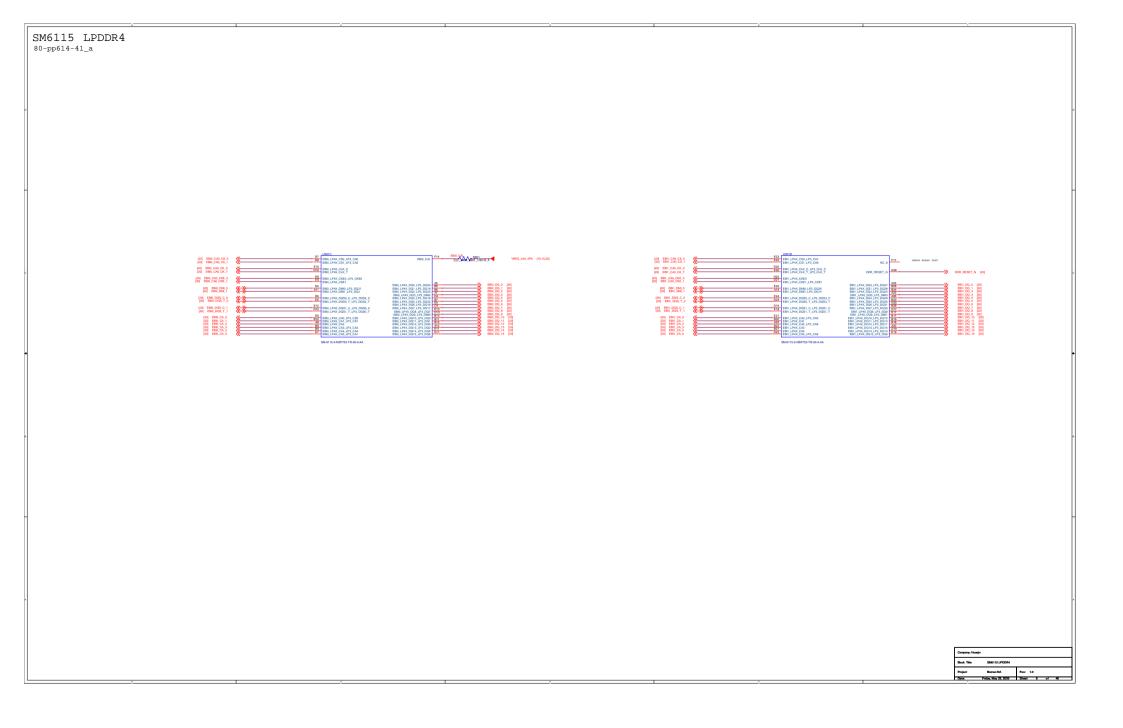
GPIO	MAP SM611	5 GPIO	Configuration		
GPIO_0	LCD_SPI_MISO	GPIO_42	Sar_LDO_EN	GPIO_84	HAC_PA_EN
GPIO_1	LCD_SPI_MOSI	GPIO_43	GRFC1_ANT_SEL1	GPIO_85	HW_ID_2
GPIO_2	LCD_SPI_CLK	GPIO_44	GRFC1_ANT_SEL2	GPIO_86	NFC_CLK_REQ
GPIO_3	LCD_SPI_CS	GPIO_45	GRFC_ANT_SEL_SDR_2	GPIO_87	WCN_SW_CTRL
GPIO_4	NFC_I2C_SDA	GPIO_46	GRFC3_ANT_SEL3	GPIO_88	SD_SIM_DET
GPIO_5	NFC_I2C_SCL	GPIO_47	GRFC_ANT_SEL_SDR_1	GPIO_89	USB_SS_SEL
GPIO_6	TP_I2C_SDA	GPIO_48	WDOG_DISABLE	GPIO_90	MSS_LTE_COXM_TXD
GPIO_7	TP_I2C_SCL	GPIO_49	GRFC9_ANT_SEL9	GPIO_91	MSS_LTE_COXM_RXD
GPIO_8	WCN_UART_CTS_N	GPIO_50	LNA_EN_B2/25_DRX	GPIO_92	WCD9370_RST_N
GPIO_9	WCN_UART_RFR_N	GPIO_51	LNA_EN_B12	GPIO_93	CAM_R_DVDD_EN
GPIO_10	WCN_UART_TX_N	GPIO_52	LNA_EN_B5	GPIO_94	FORCED_USB_BOOT_POL_SEL
GPIO_11	WCN_UART_RX_N	GPIO_53	NC	GPIO_95	FORCED_USB_BOOT
GPIO_12	UART_TX_N	GPIO_54	NC	GPIO_96	CAM_LDOEN_1V8
GPIO_13	UART_RX_N	GPIO_55	RFFE2_DATA	GPIO_97	FP_INT_N
GPIO_14	FP_SPI_MISO	GPIO_56	RFFE2_CLK	GPIO_98	LPI_I2S2_CLK
GPIO_15	FP_SPI_MOSI	GPIO_57	RFFE3_DATA	GPIO_99	LPI_I2S2_WS
GPIO_16	FP_SPI_CLK	GPIO_58	RFFE3_CLK	GPIO_100	LPI_I2S2_DATA0
GPIO_17	FP_SPI_CS_N	GPIO_59	NC	GPIO_101	LPI_I2S2_DATA1
GPIO_18	CAM_R_RST	GPIO_60	NC	GPIO_102	FP_LDOEN_3V0
GPIO_19	CAM_F_RST	GPIO_61	RFFE5_DATA	GPIO_103	ANT_MATCH_LM
GPIO_20	CAM_R_MCLK	GPIO_62	RFFE5_CLK	GPIO_104	FP_RST_N
GPIO_21	CAM_F_MCLK	GPIO_63	EXT_GPS_LNA_EN0	GPIO_105	FP_LDOEN_1V8
GPIO_22	CAM_I2C_SDA0	GPIO_64	GSM0_TX_PHASE_D	GPIO_106	AUDIO_PA_INT
GPIO_23	CAM_I2C_SCL0	GPIO_65	CAM_2M_RST	GPIO_107	ANT_MATCH_H
GPIO_24	CAM_5M_RST	GPIO_66	LCD_LDO_1V8_EN	GPIO_108	AUDIO_sm_PA_EN
GPIO_25	CAM_R_AFVDD_EN	GPIO_67	PS_BMP380_INT	GPIO_109	SENSOR_I2C_SDA
GPIO_26	CAM_R_AVDD_EN	GPIO_68	SNS_3P0_EN	GPIO_110	SENSOR_I2C_SCL
GPIO_27	CAM_5M_MCLK	GPIO_69	NFC_REG_PU	GPIO_111	CAM_S_AVDD_EN
GPIO_28	CAM_2M_MCLK	GPIO_70	NFC_IRQ	GPIO_112	Google key
GPIO_29	CAM_I2C_SDA1	GPIO_71	TP_RST_N	LPI_GPIO_0	SWR_TX_CLK
GPIO_30	CAM_I2C_SCL1	GPIO_72	UIM2_DATA	LPI_GPIO_1	SWR_TX_DATA0
GPIO_31	NFC_DWL_REQ	GPIO_73	UIM2_CLK	LPI_GPIO_2	SWR_TX_DATA1
GPIO_32	A_GYRO_INT2	GPIO_74	UIM2_RESET	LPI_GPIO_3	SWR_RX_CLK
GPIO_33	A_GYRO_INT1	GPIO_75	SD_SIM_DET	LPI_GPIO_4	SWR_RX_DATA0
GPIO_34	SAR_INT	GPIO_76	UIM1_DATA	LPI_GPIO_5	SWR_RX_DATA1
GPIO_35	ALSP_INT_N	GPIO_77	UIM1_CLK	LPI_GPIO_14	QCA_SB_CLK
GPIO_36	CAM_S_DVDD_EN	GPIO_78	UIM1_RESET	LPI_GPIO_15	QCA_SB_DATA
GPIO_37	GRFC11_ANT_SEL13	GPIO_79	SD_SIM_DET	LPI_GPIO_21	GSENSOR_I3C_SDA
GPIO_38	GRFC8_ANT_SEL8	GPIO_80	TP_INT_N	LPI_GPIO_22	GSENSOR_I3C_SCL
GPIO_39	GRFC_B12_B13_1	GPIO_81	LCD_TE	LPI_GPIO_25	LPI_UART_1_TX
GPIO_40	W_GRFC_2	GPIO_82	LCD_RST_N	LPI_GPIO_26	LPI_UART_1_RX
GPIO_41	LNA_EN_B4/66	GPIO_83	HW_ID_1		

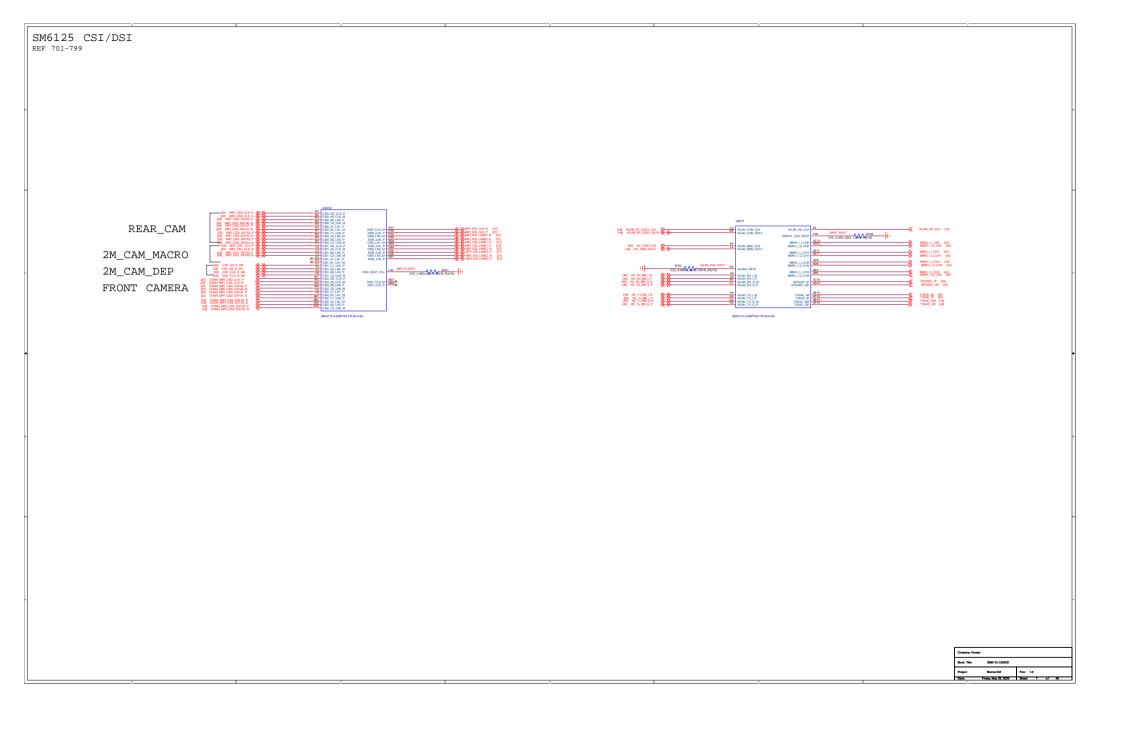
PM42	PM4250 GPIO Configuration					
GPIO_1	NC	GPIO_8	WLED_CABC_PM			
GPIO_2	NC	GPIO_9				
GPIO_3	CAM_THERM					
GPIO_4	CPU_THERM					
GPIO_5	KEY_VOL_UP					
GPIO_6	LCD_LDO_1V8_EN					
GPIO_7	NC					

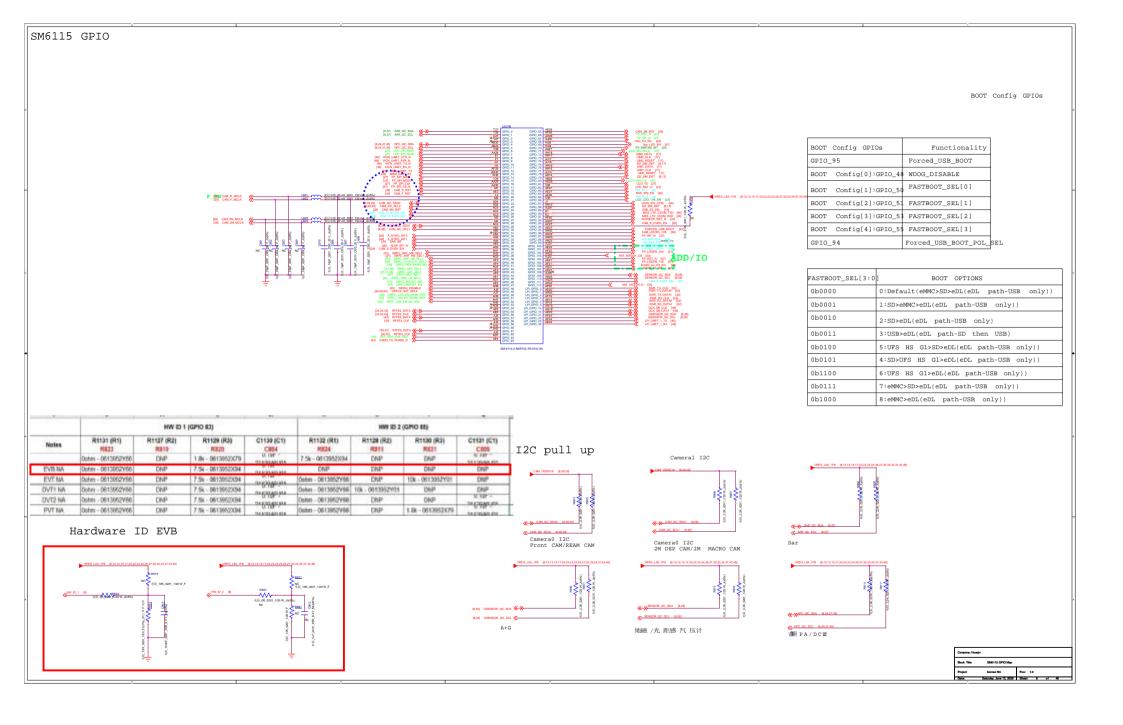
PMI	PMI632 GPIO Configuration				
GPIO_1	NC	GPIO_8	NC		
GPIO_2	BL_ISET_CONTR				
GPIO_3	PMI632_THERM				
GPIO_4	NC				
GPIO_5	NC				
GPIO_6	LCD_BL_EN				
GPIO_7	NC				

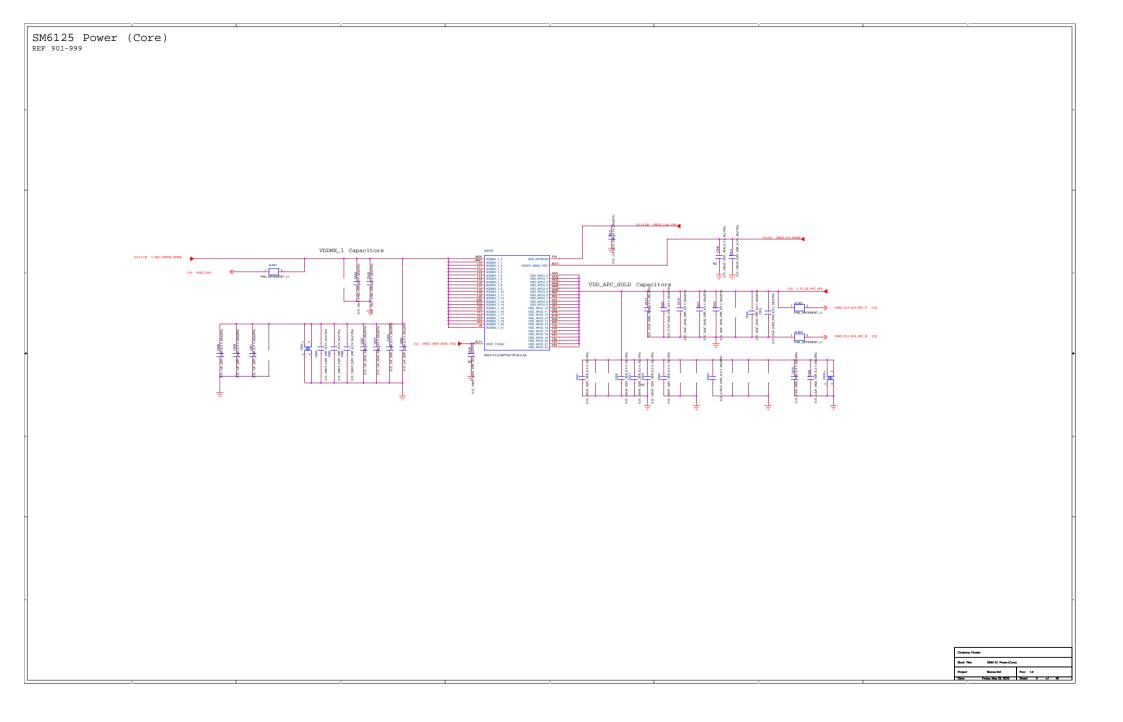
Company: Huaqin					
Block Title	GPIO MAP				
Project	Borneo NA	Rev 1.0			
Date:	Friday, May 29, 2020	Sheet 4	of	46	

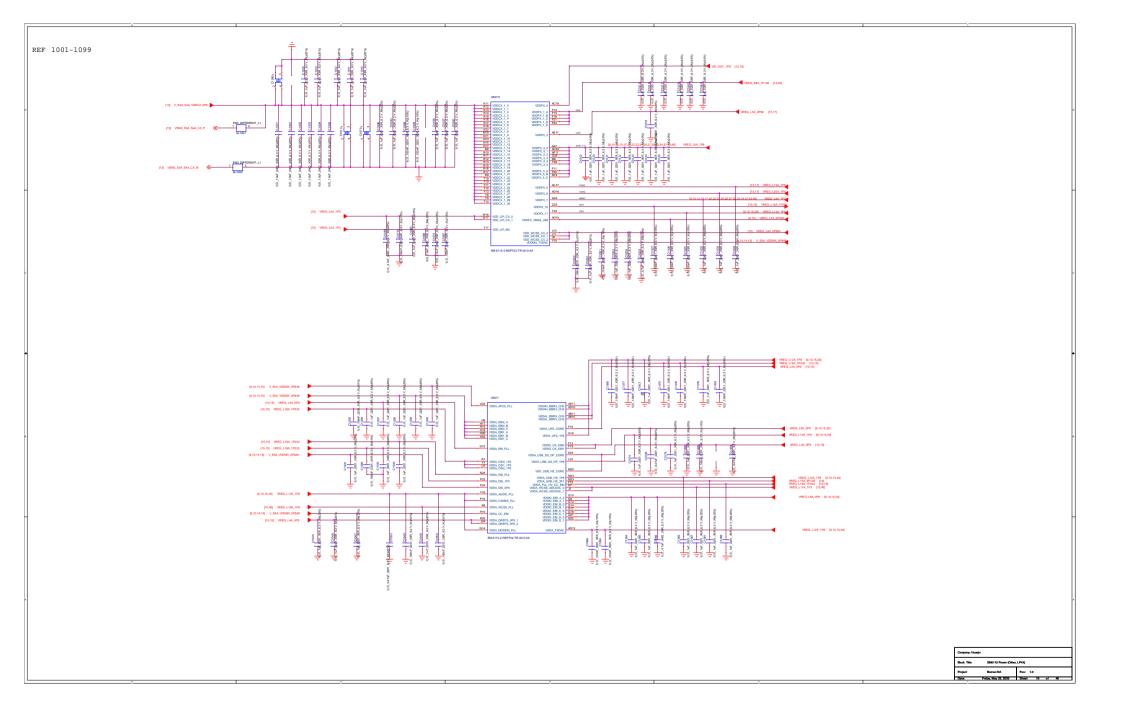


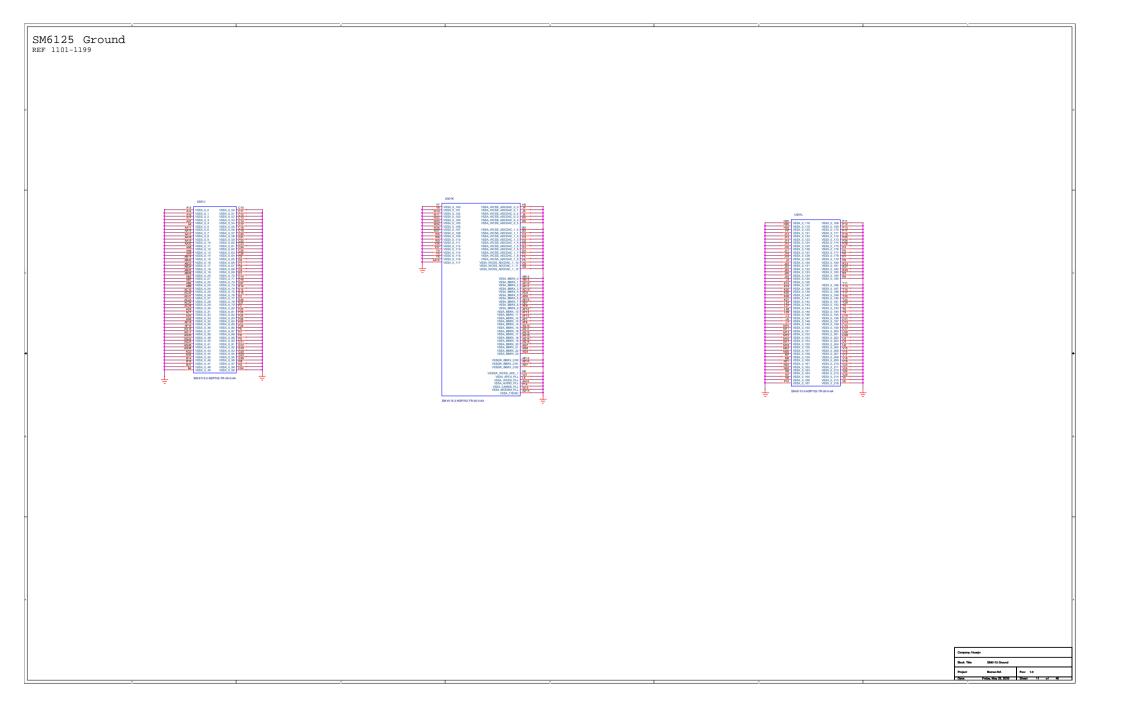


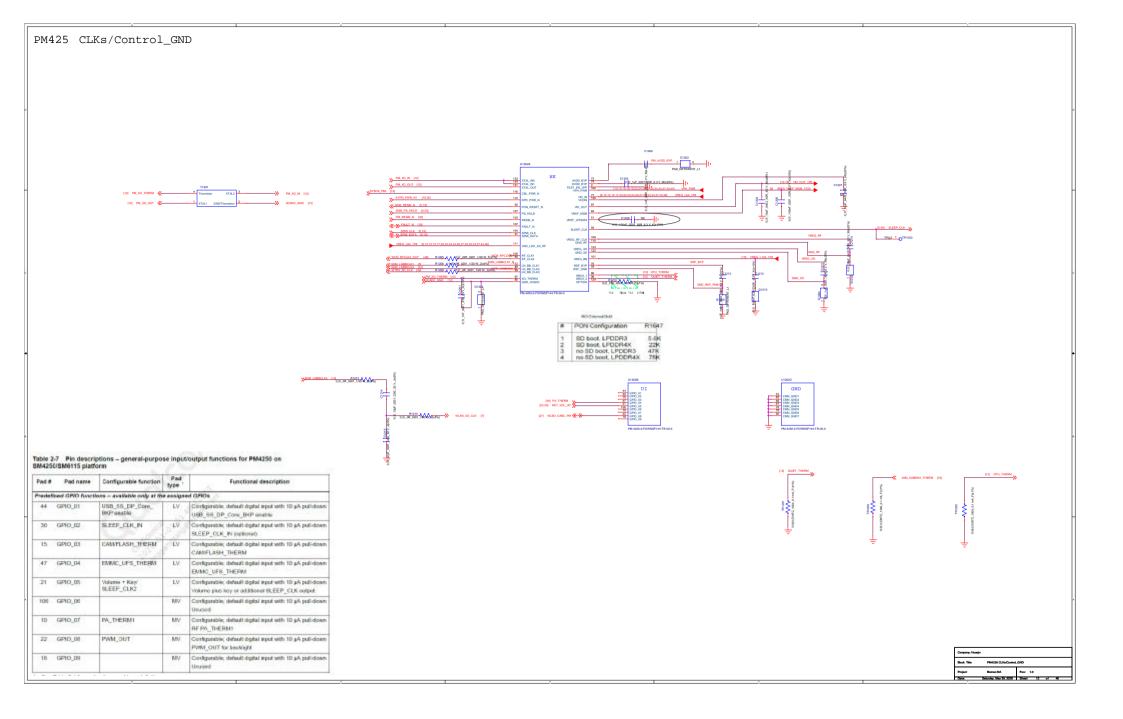


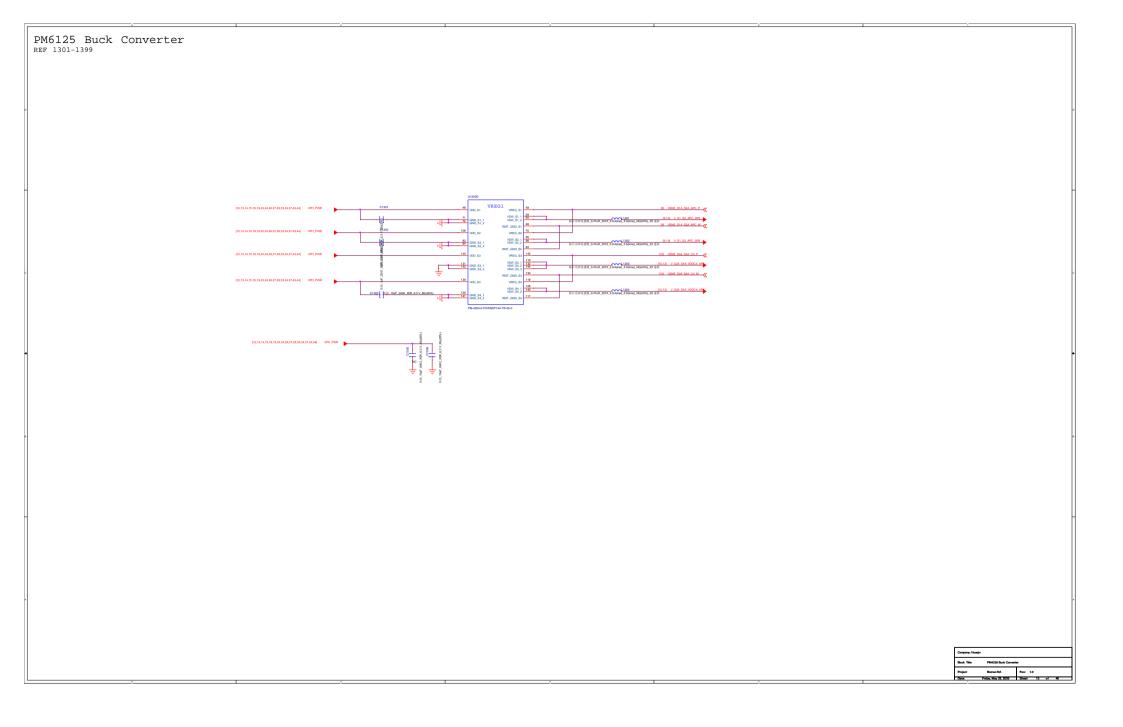


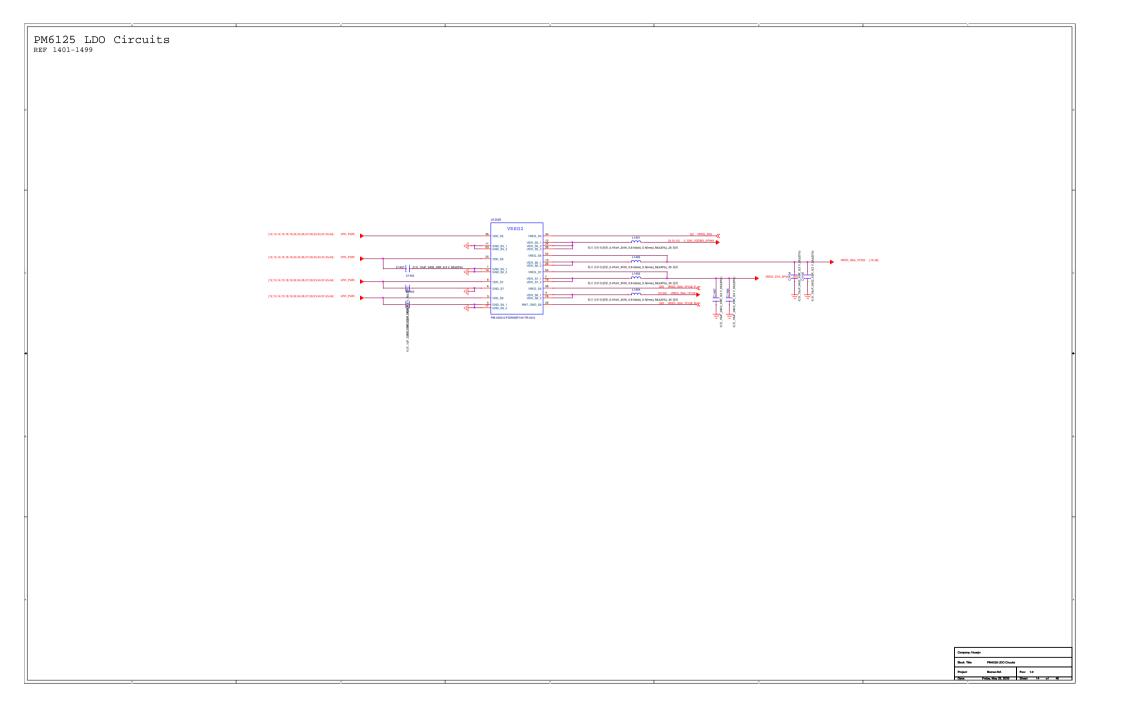


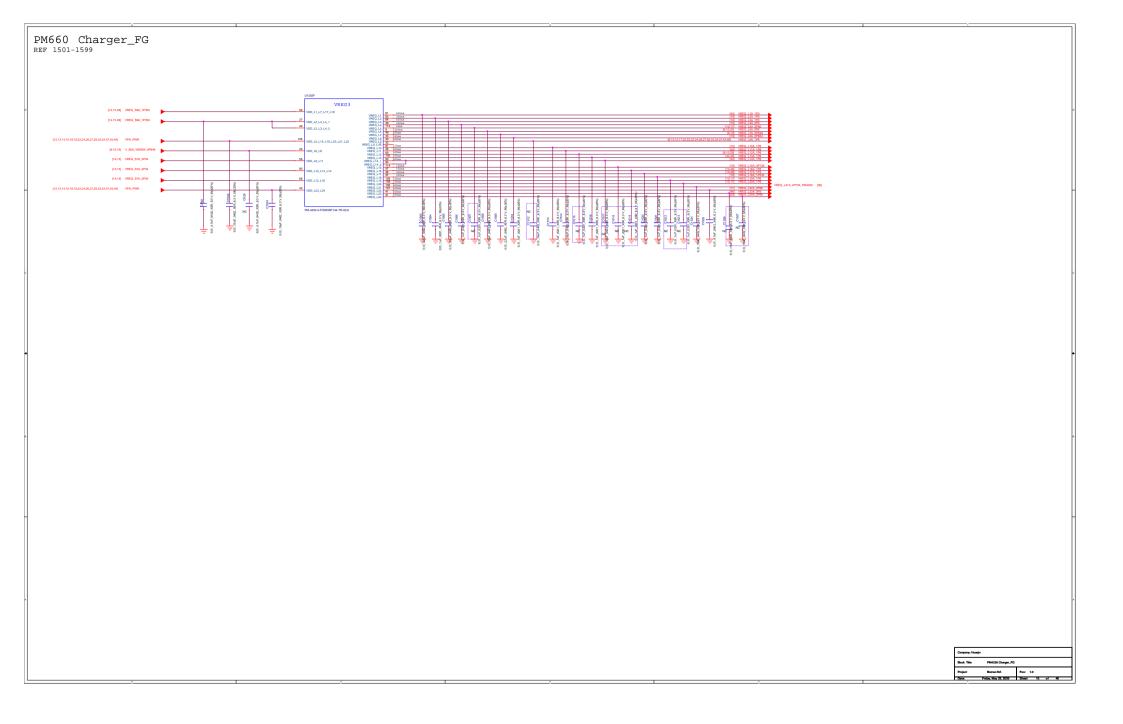


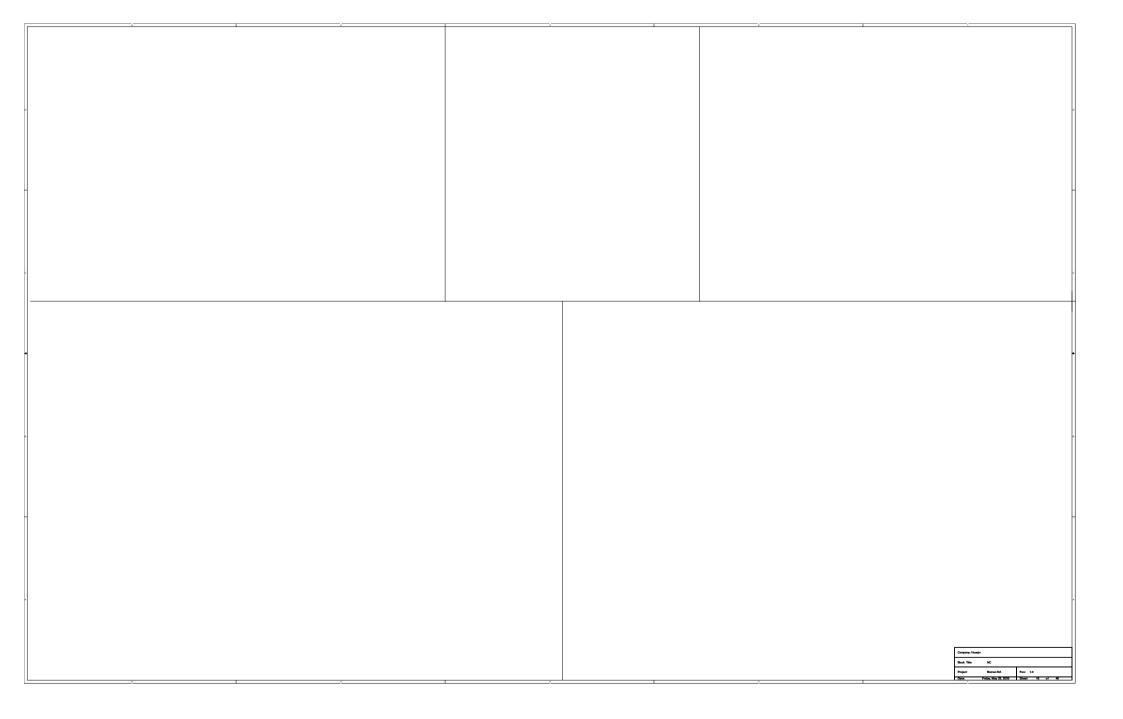


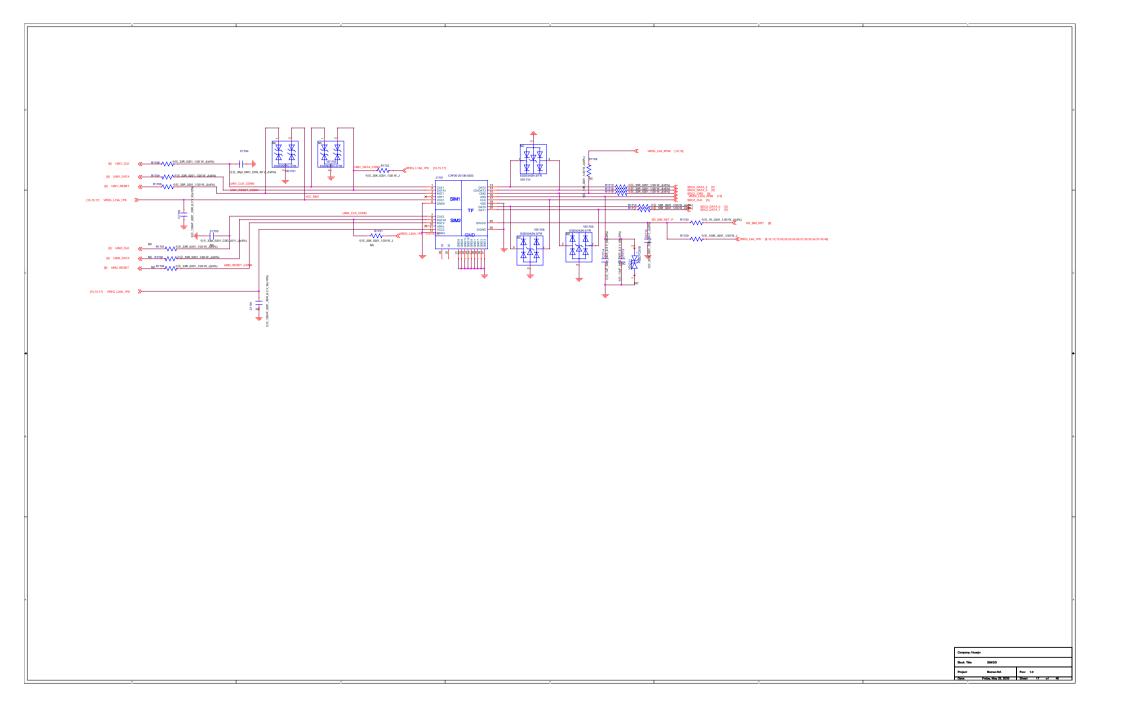


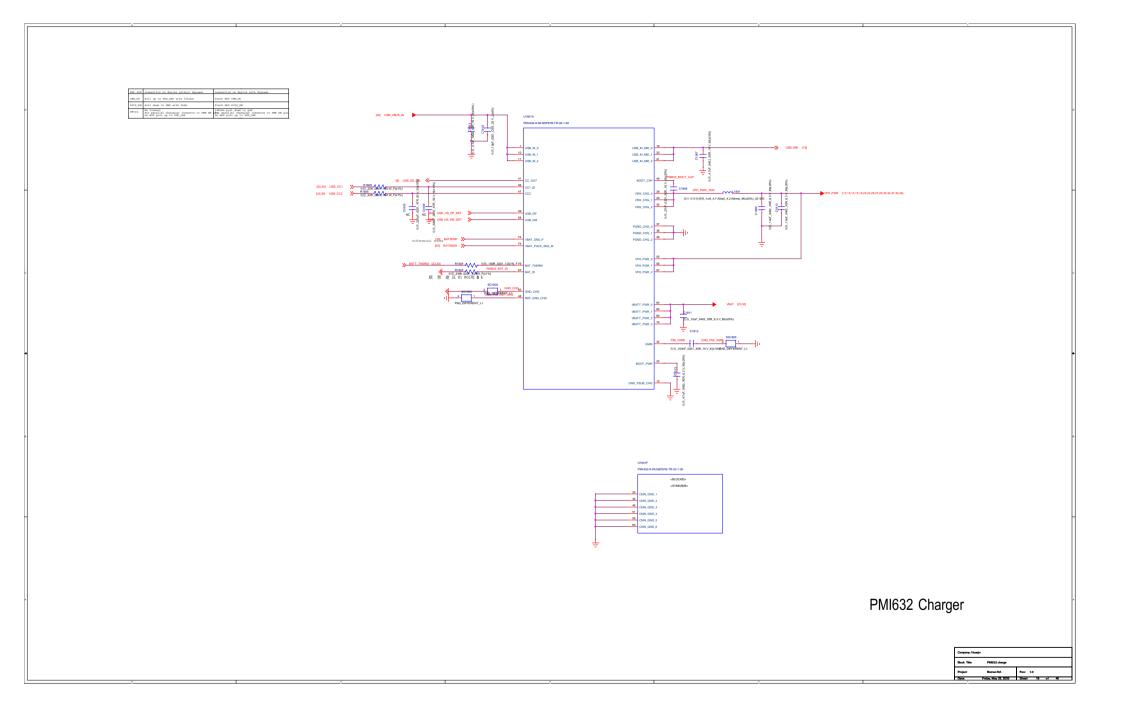


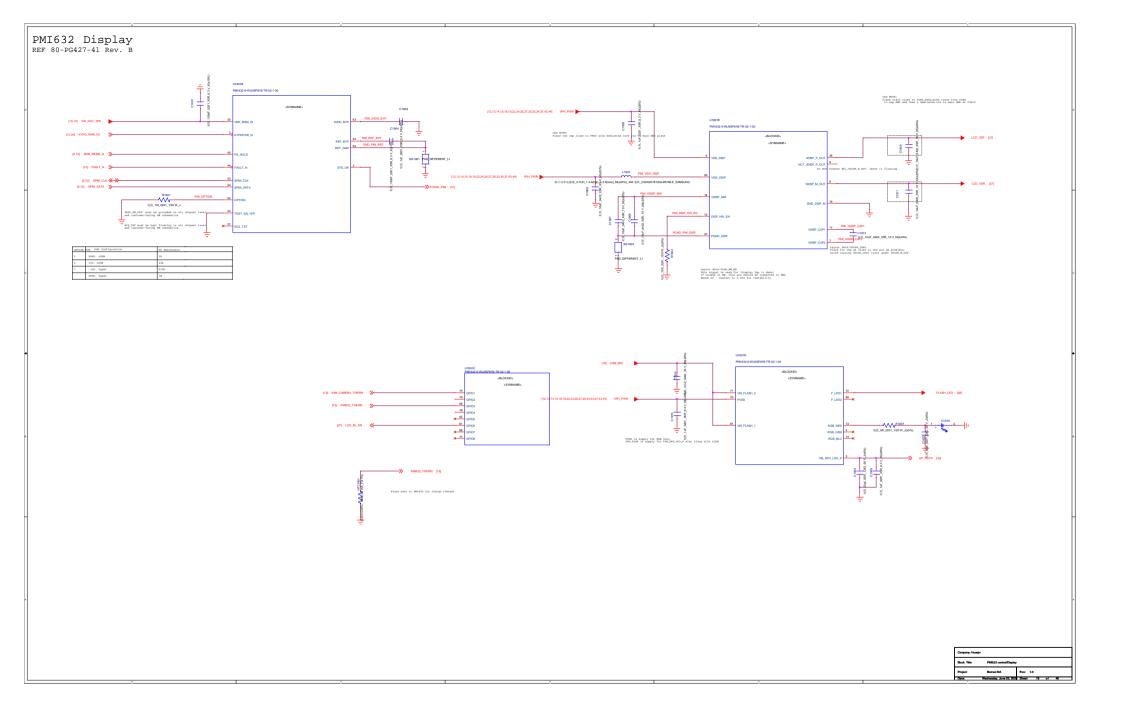


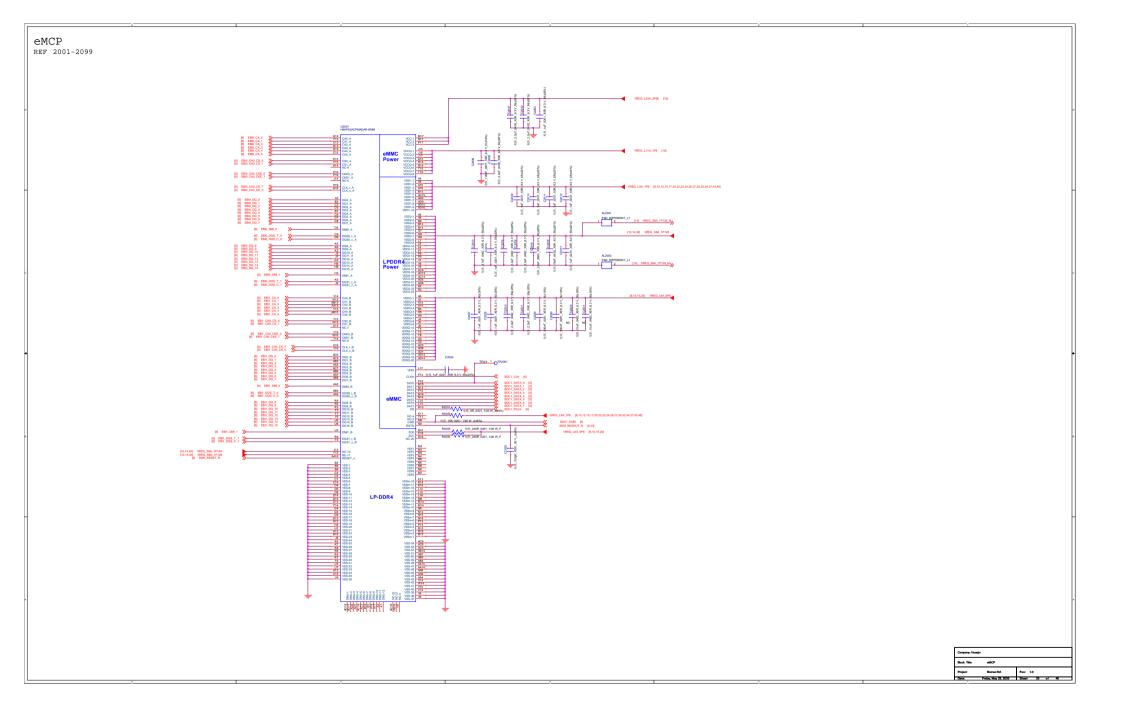


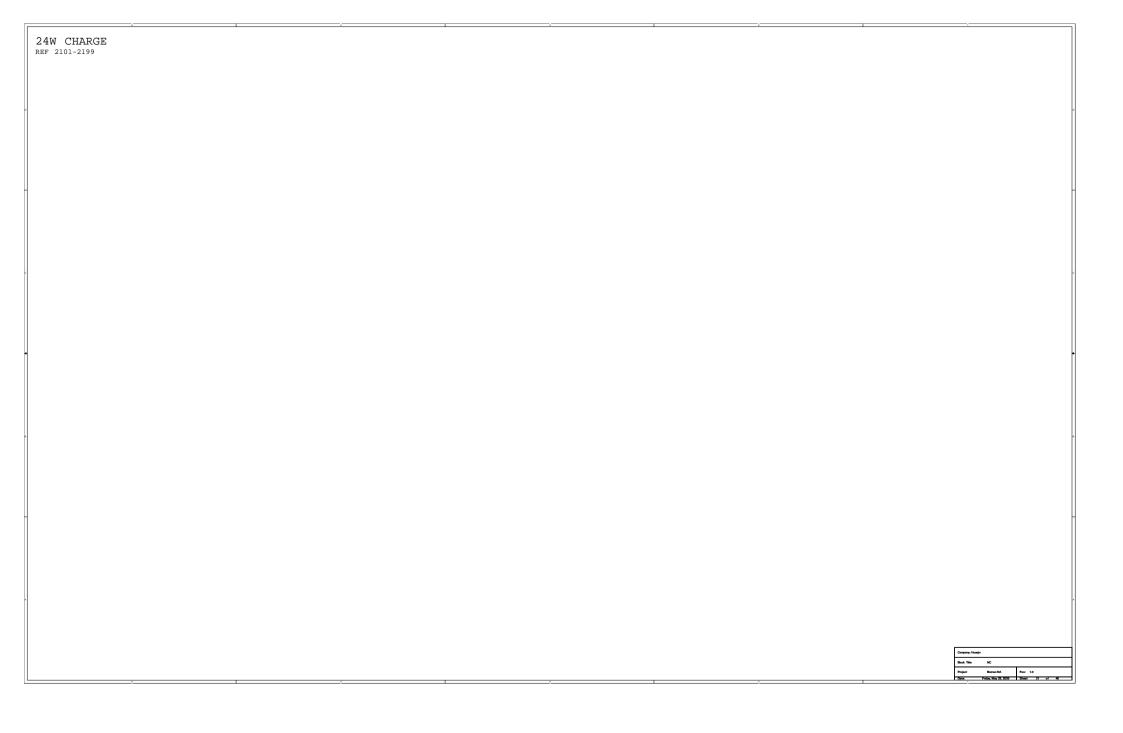


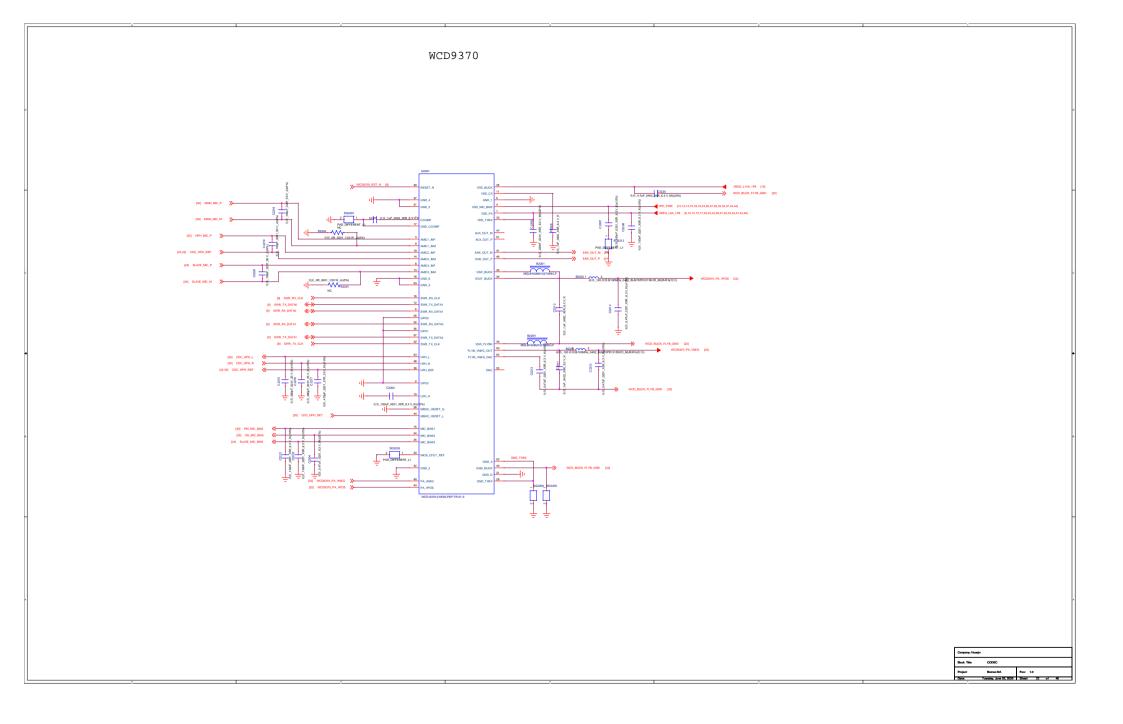


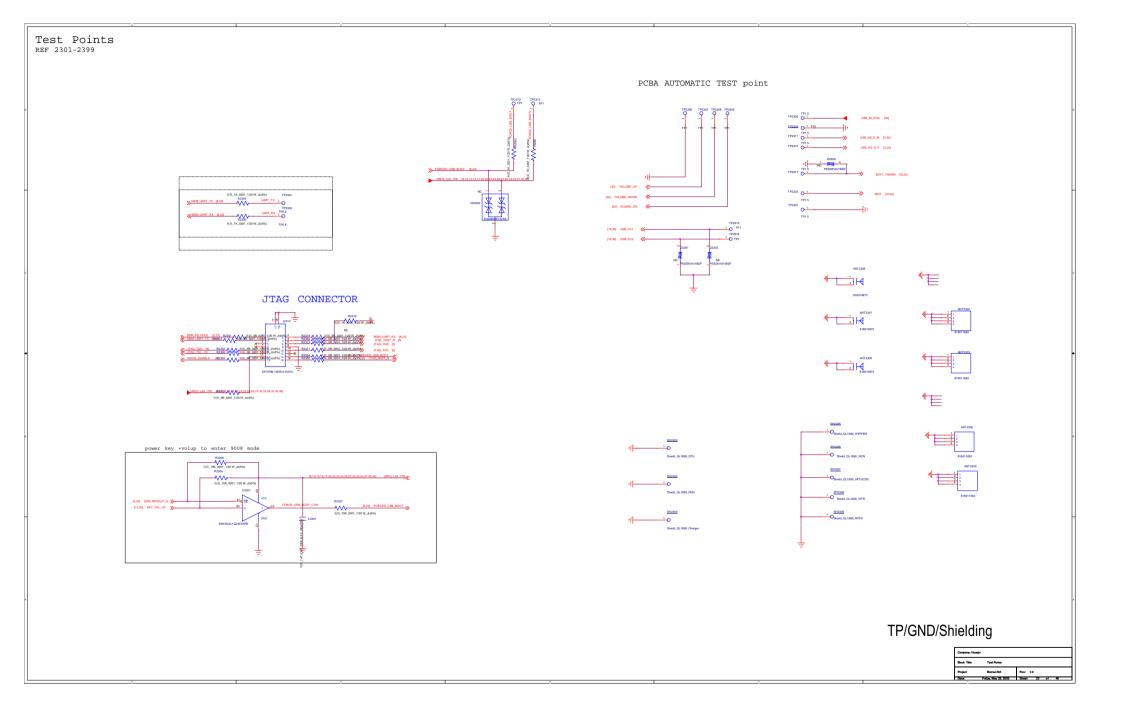


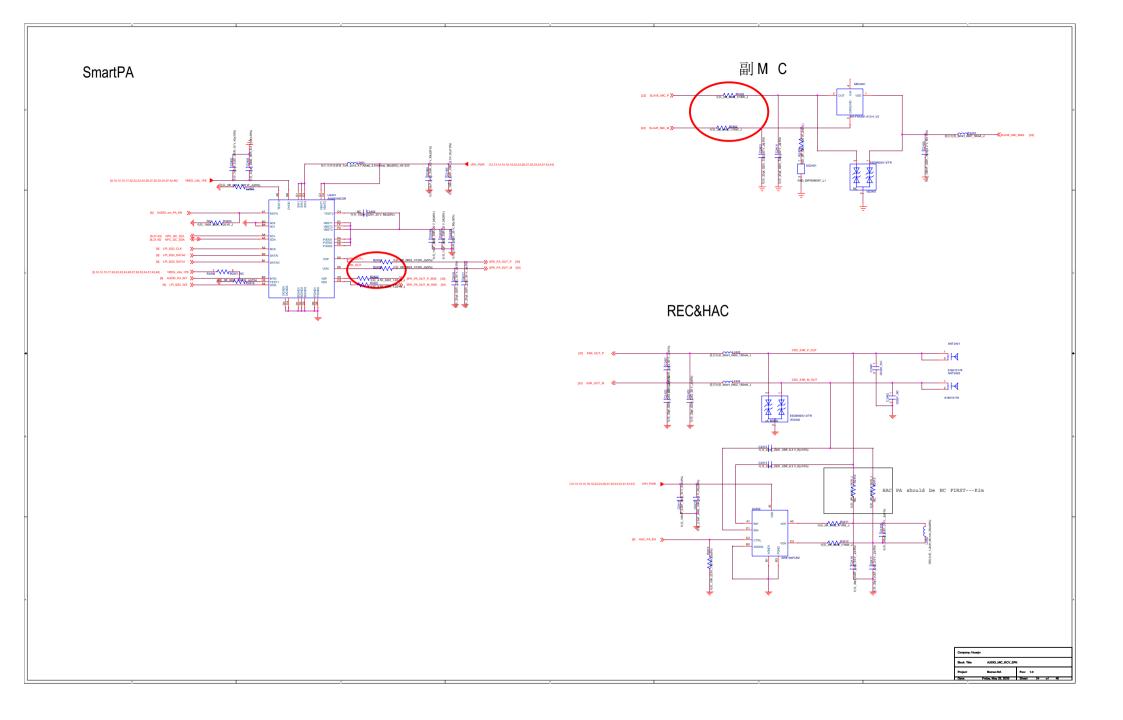


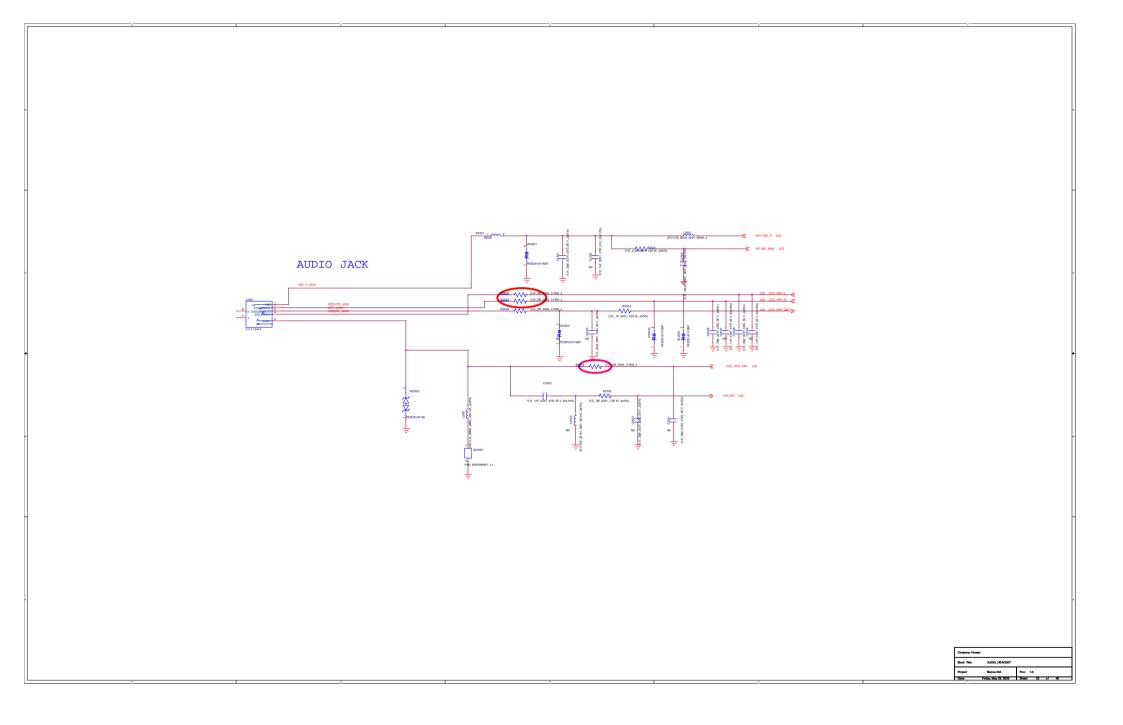


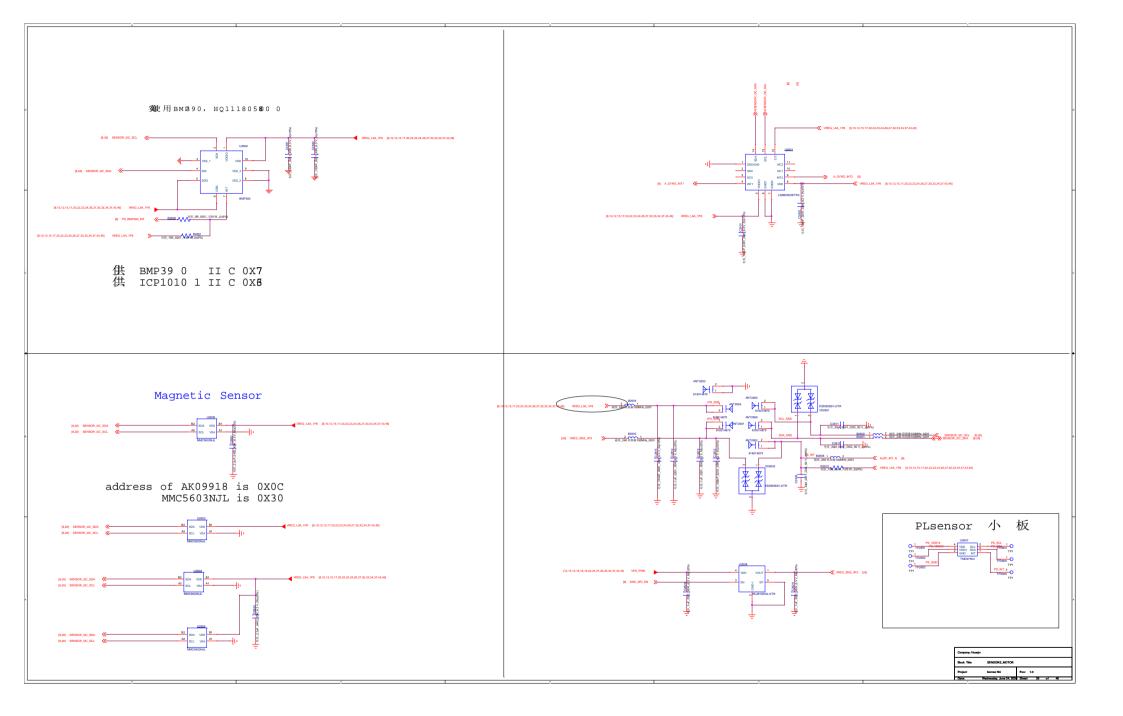


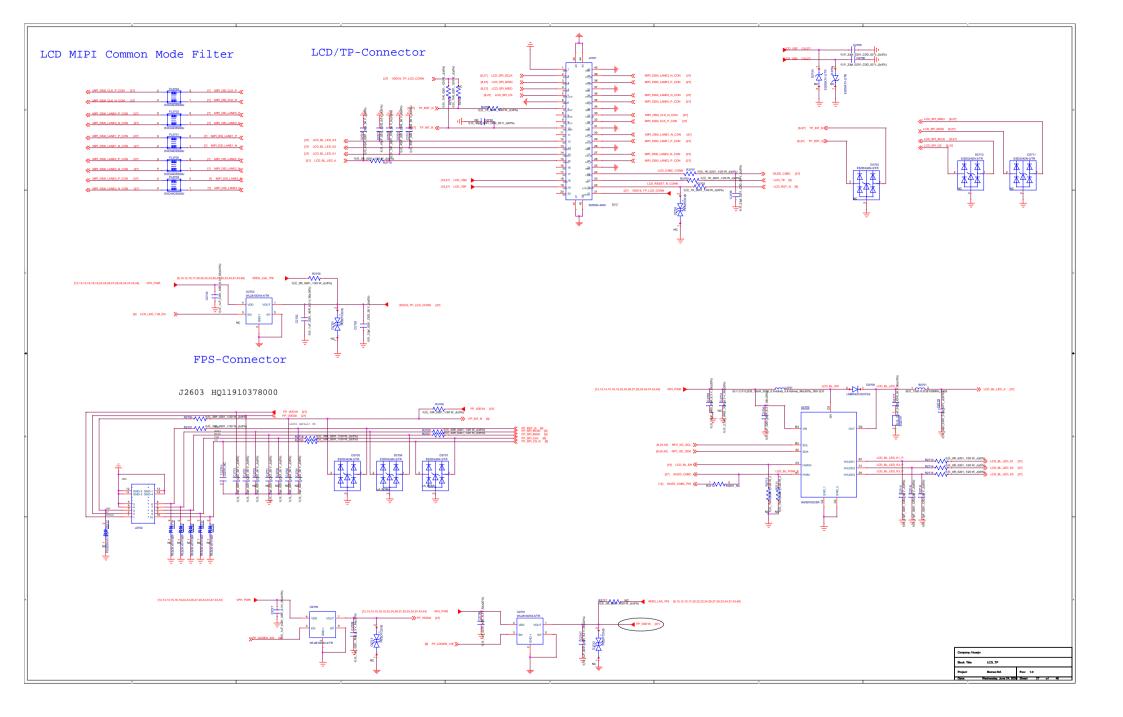


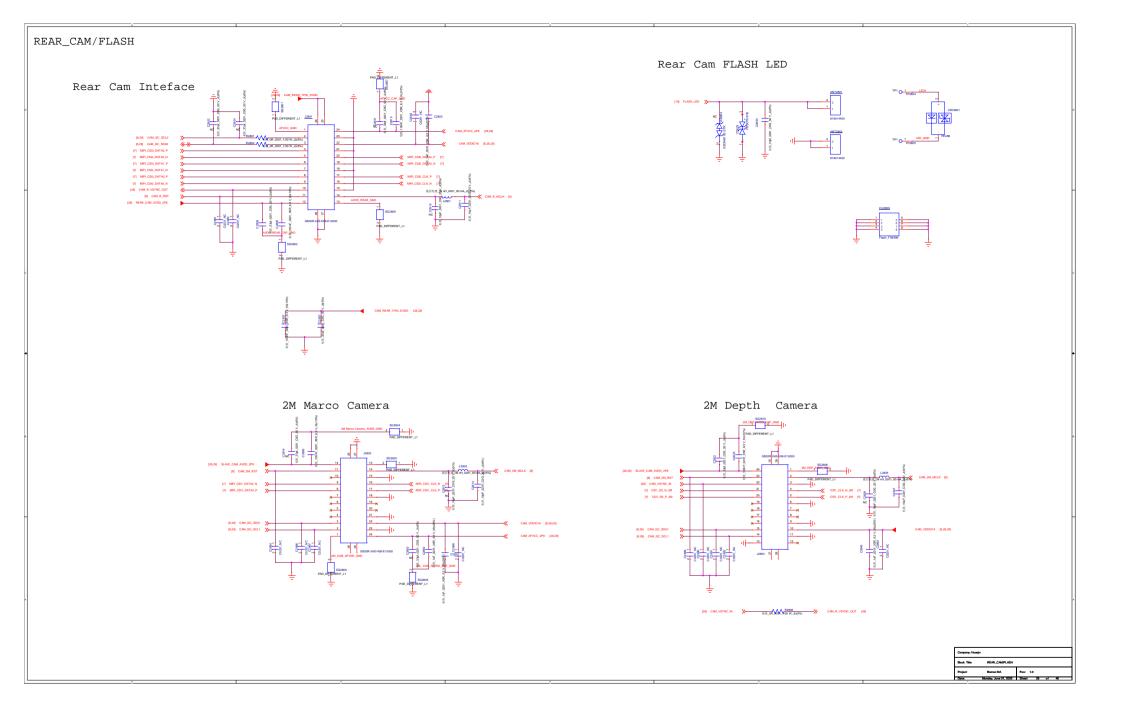


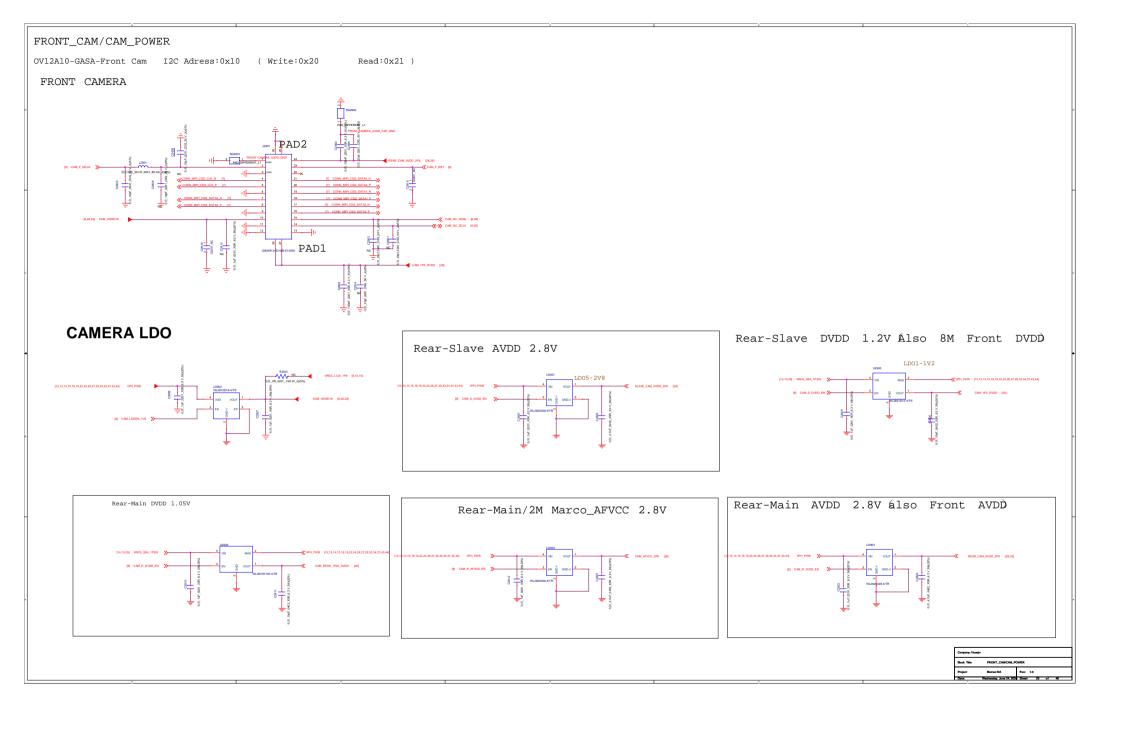


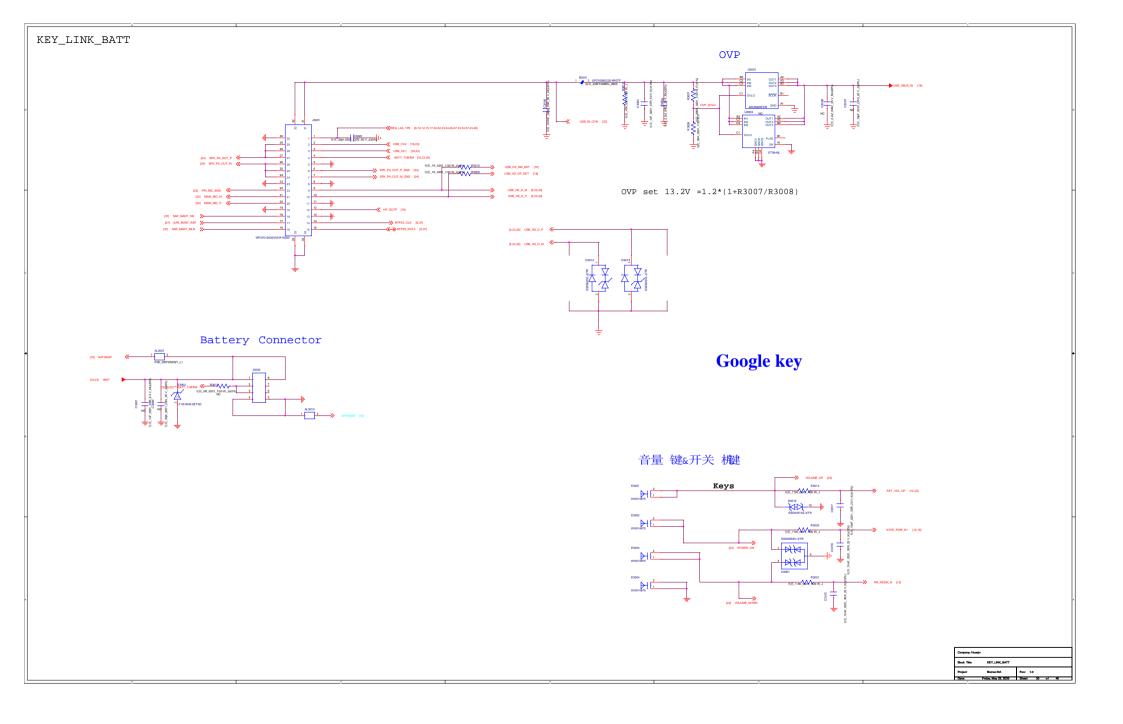






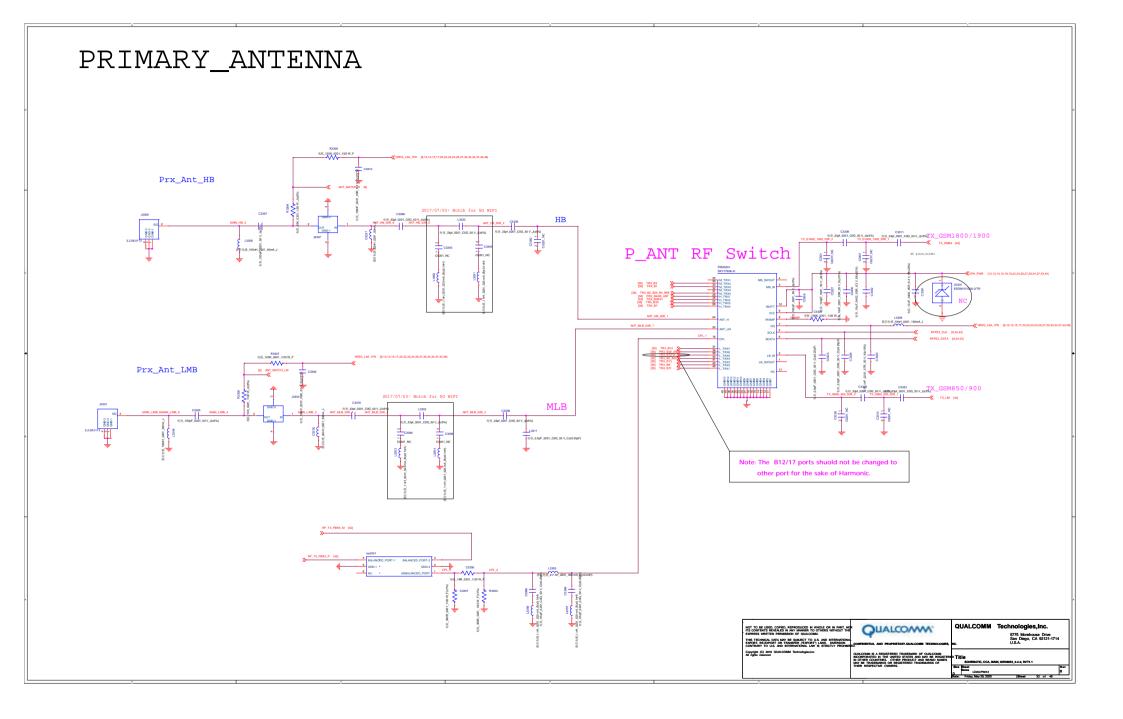


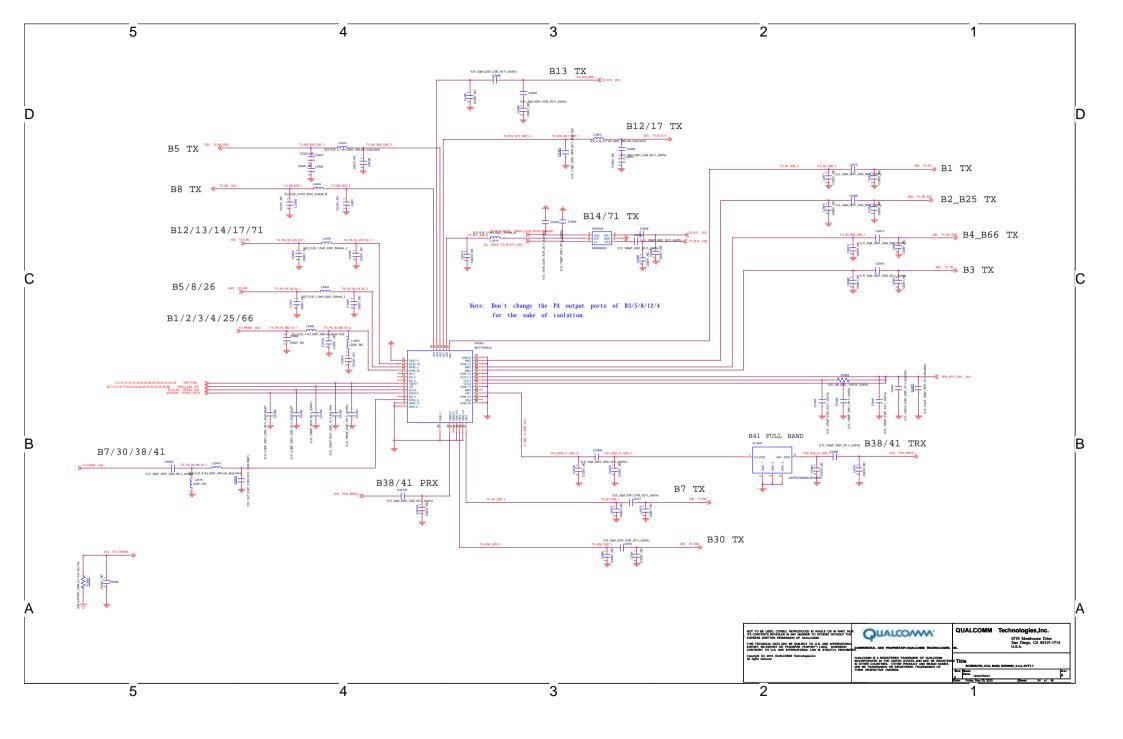


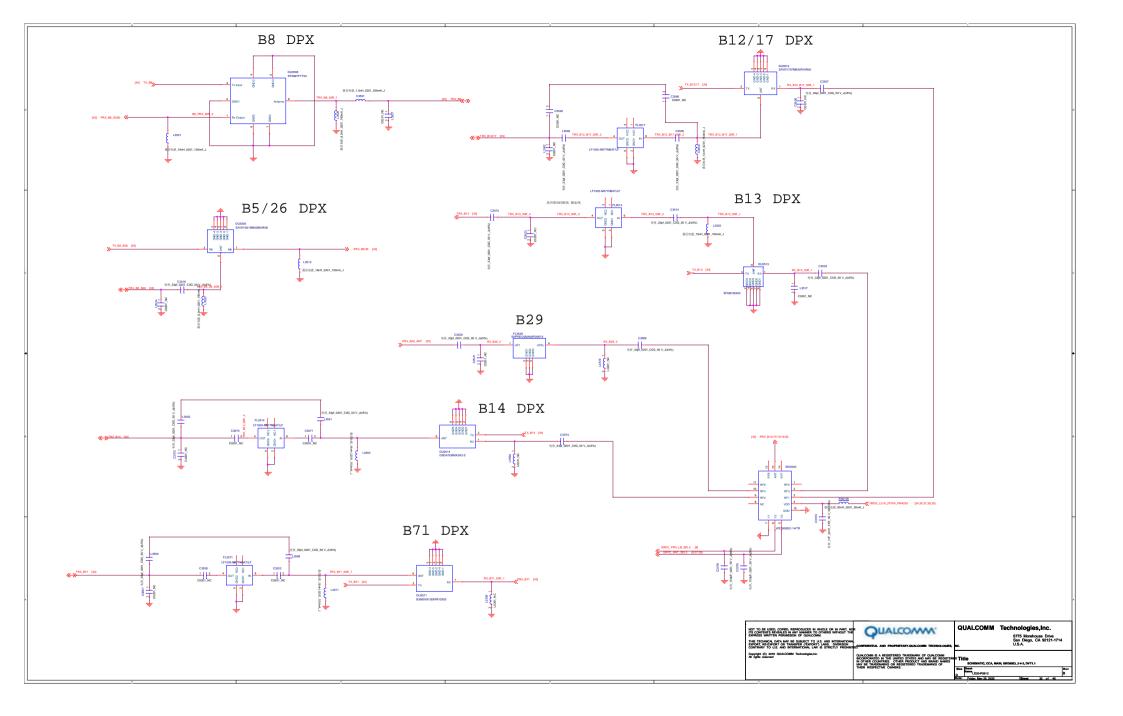


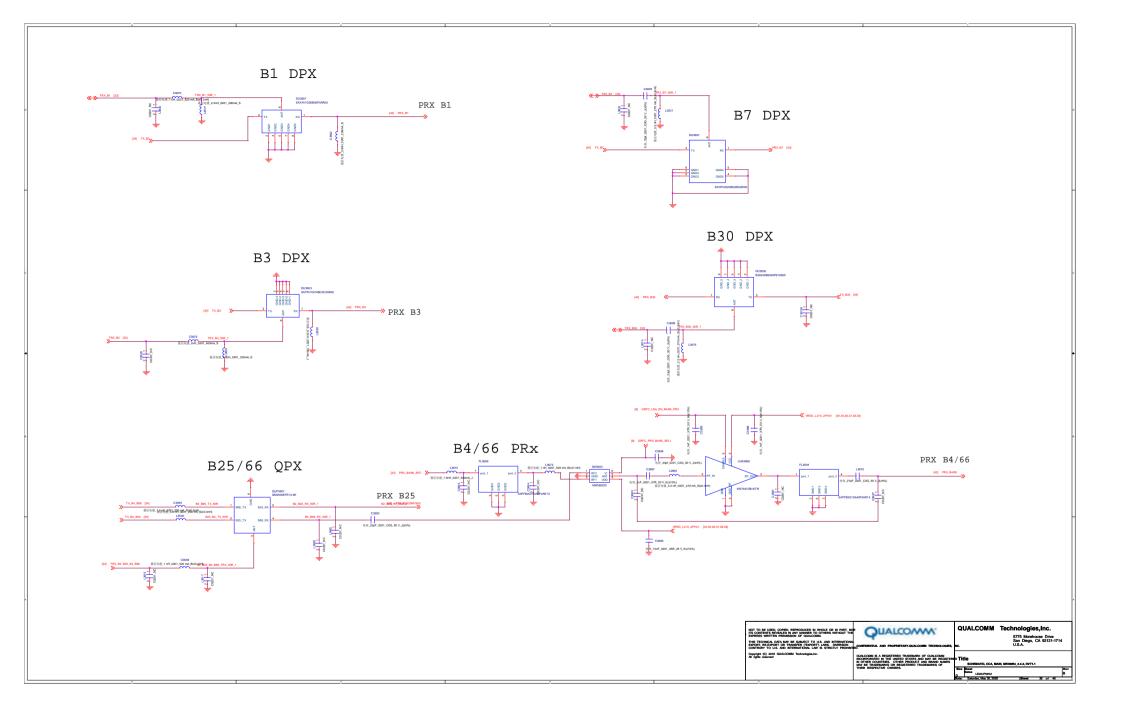


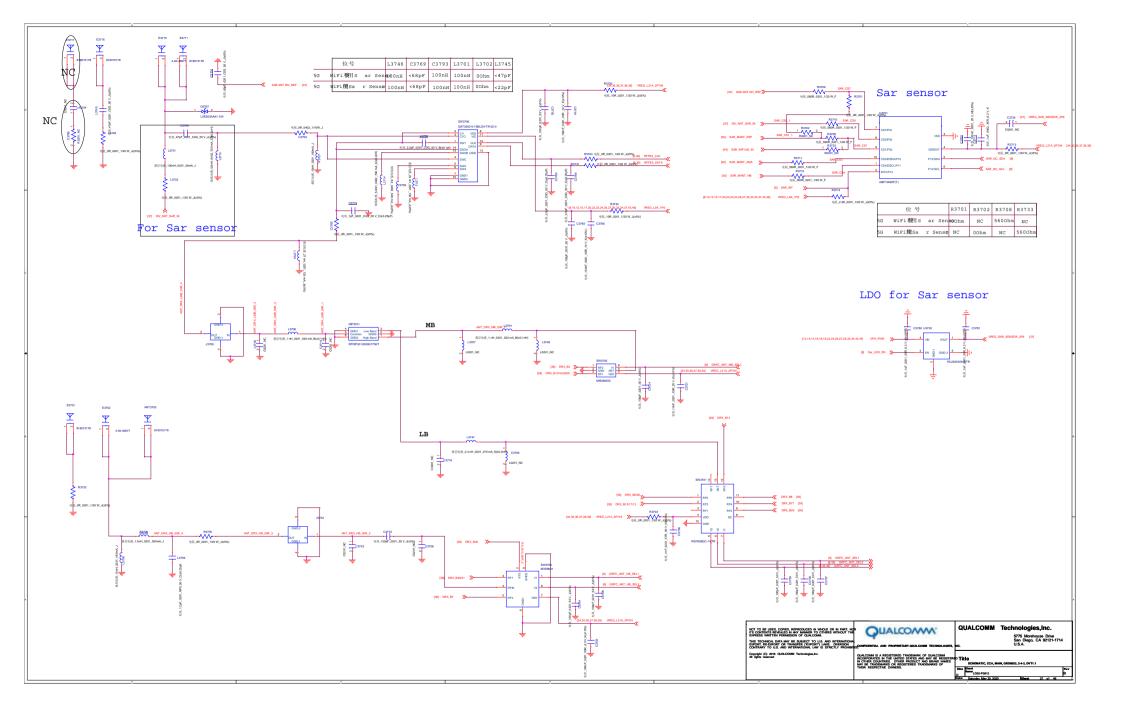


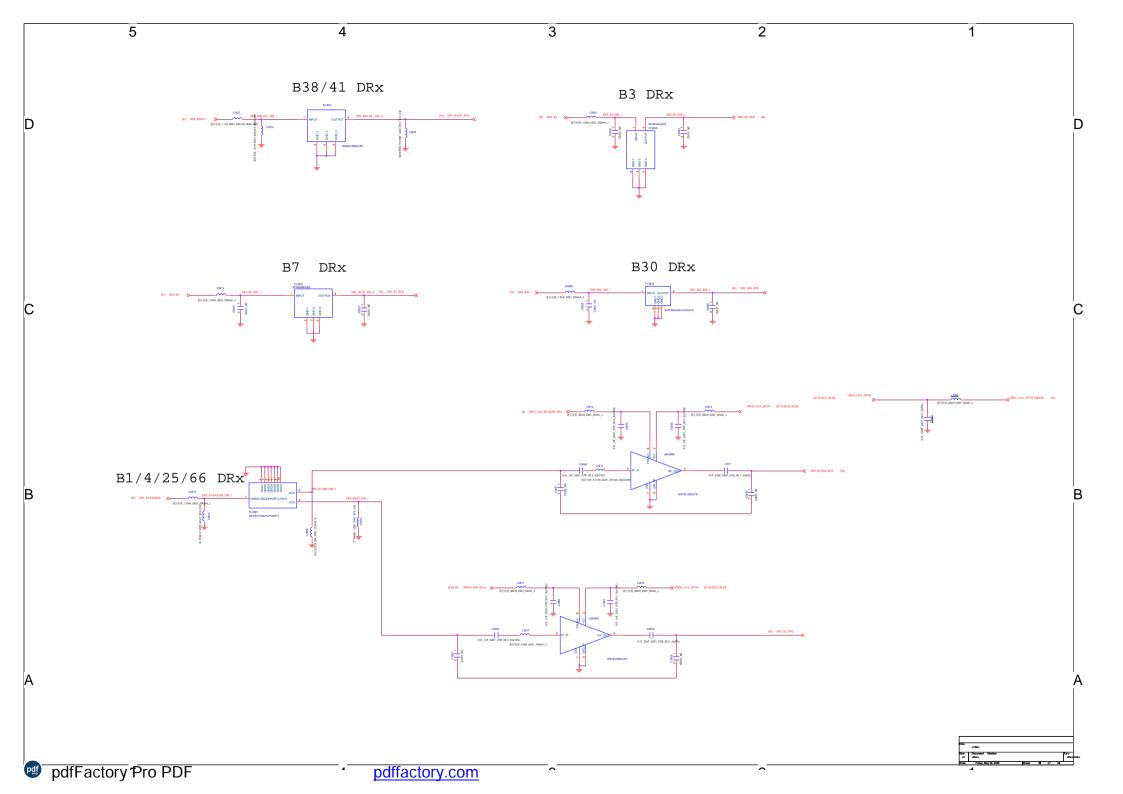


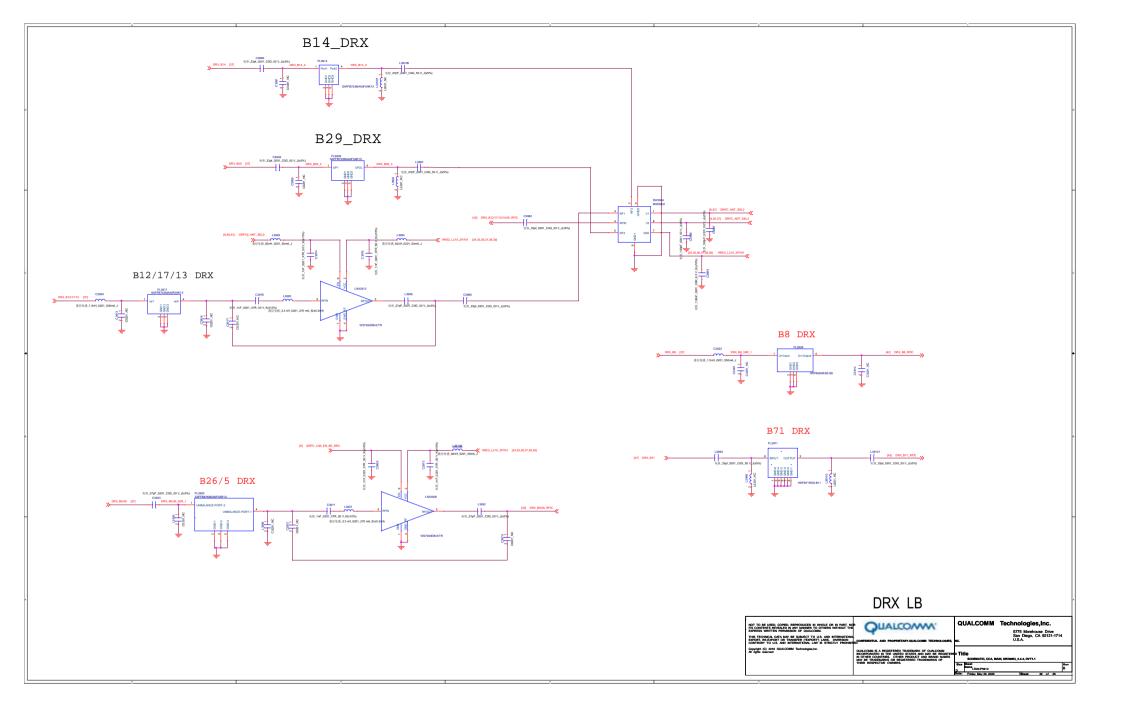


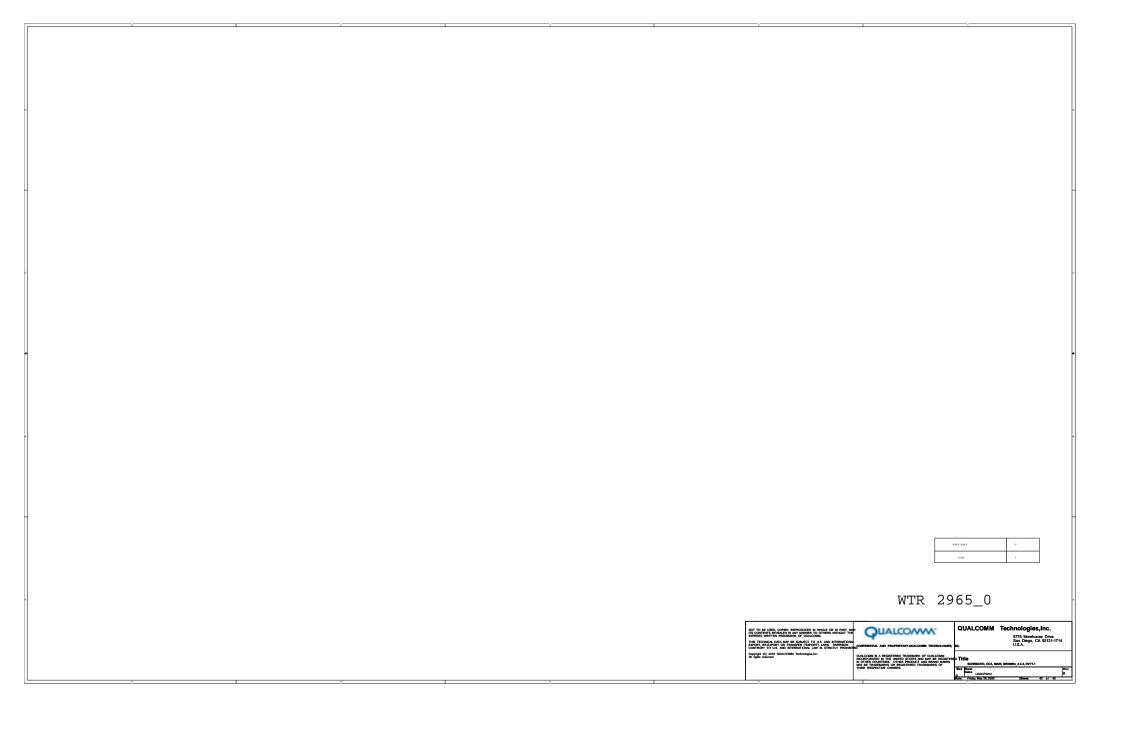




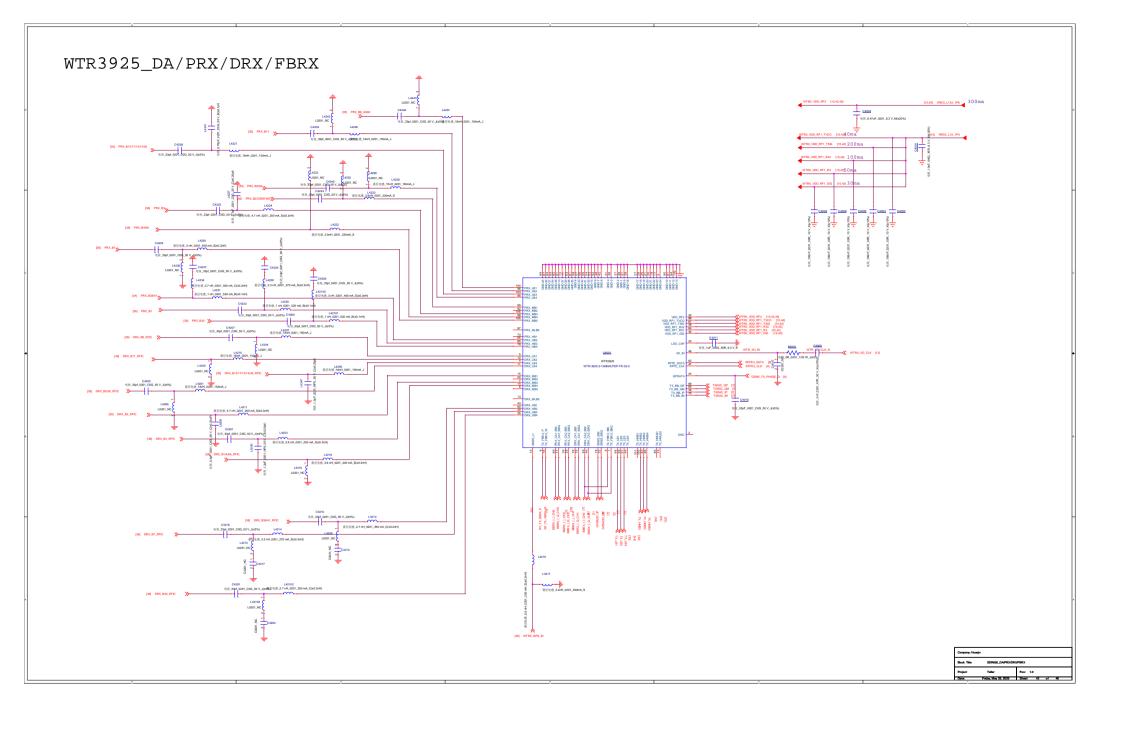




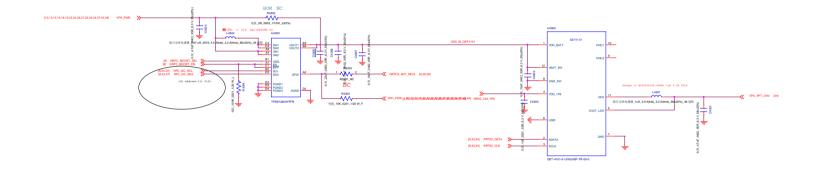


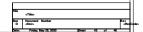


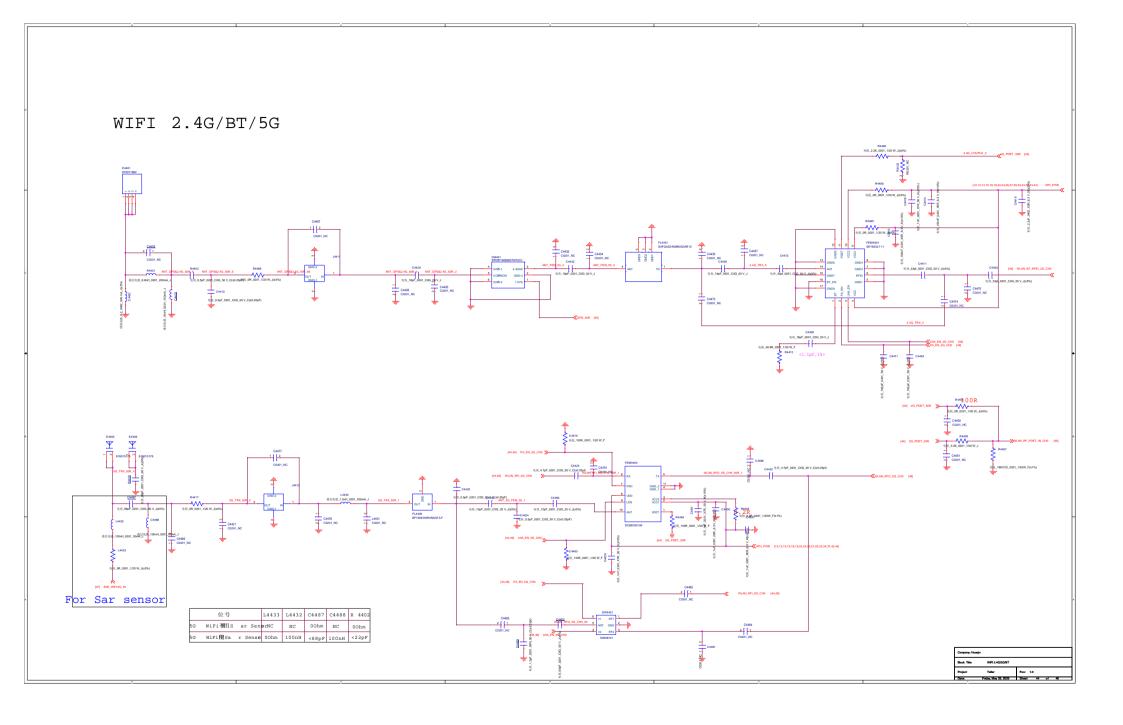






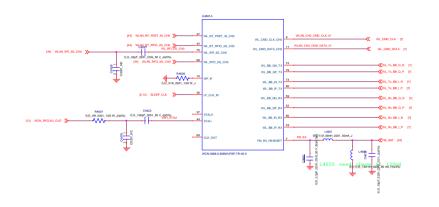


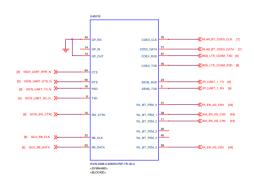


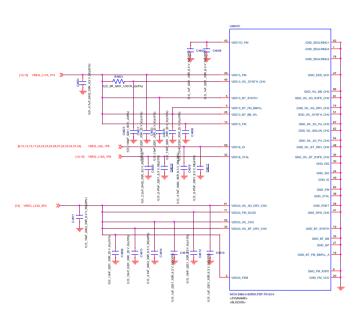


GPS WLAN_FEM

WCN_3988







Company: Huaqin		
Block Title	WCN3980	
Project	Teller	Rev 1.0