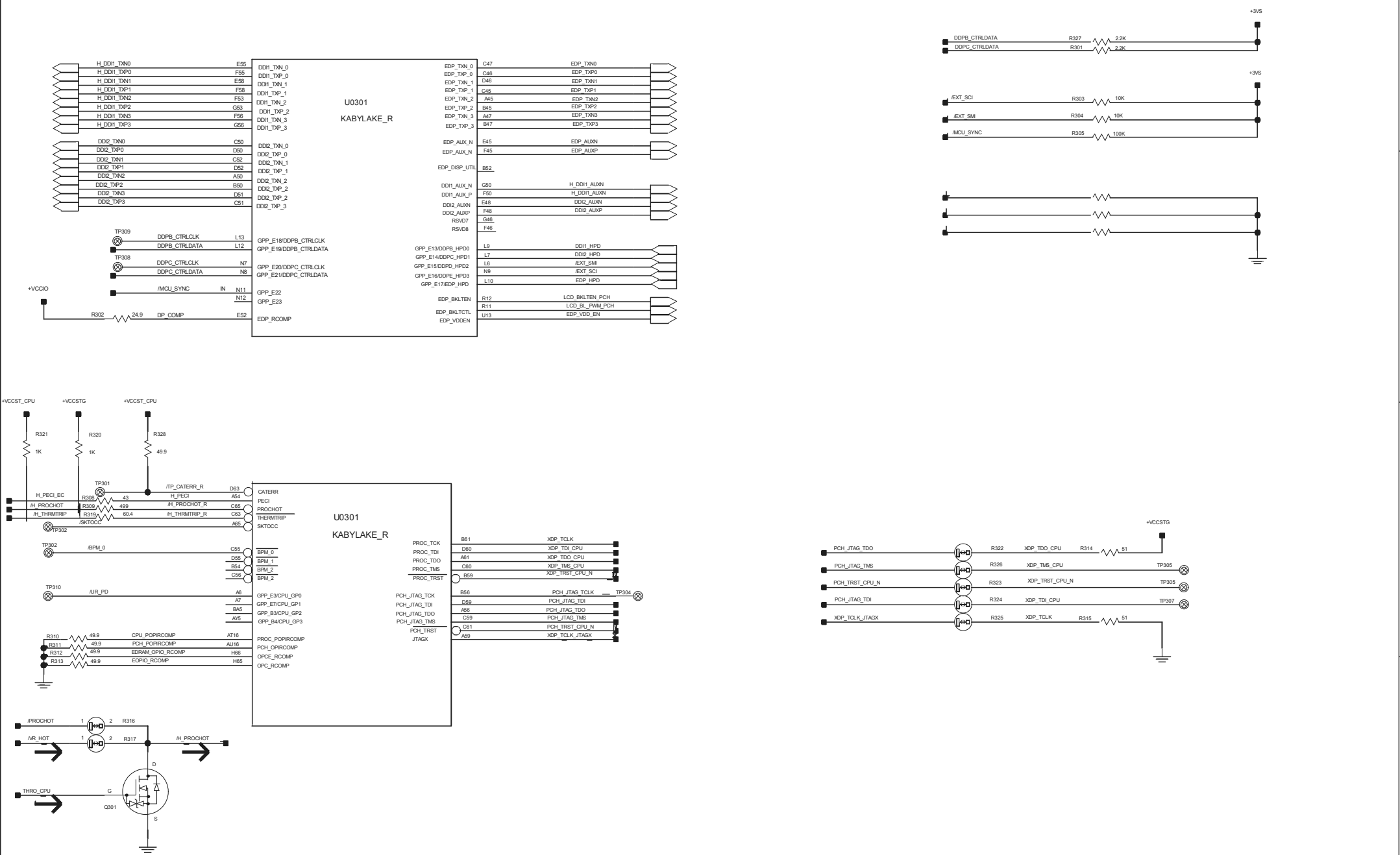
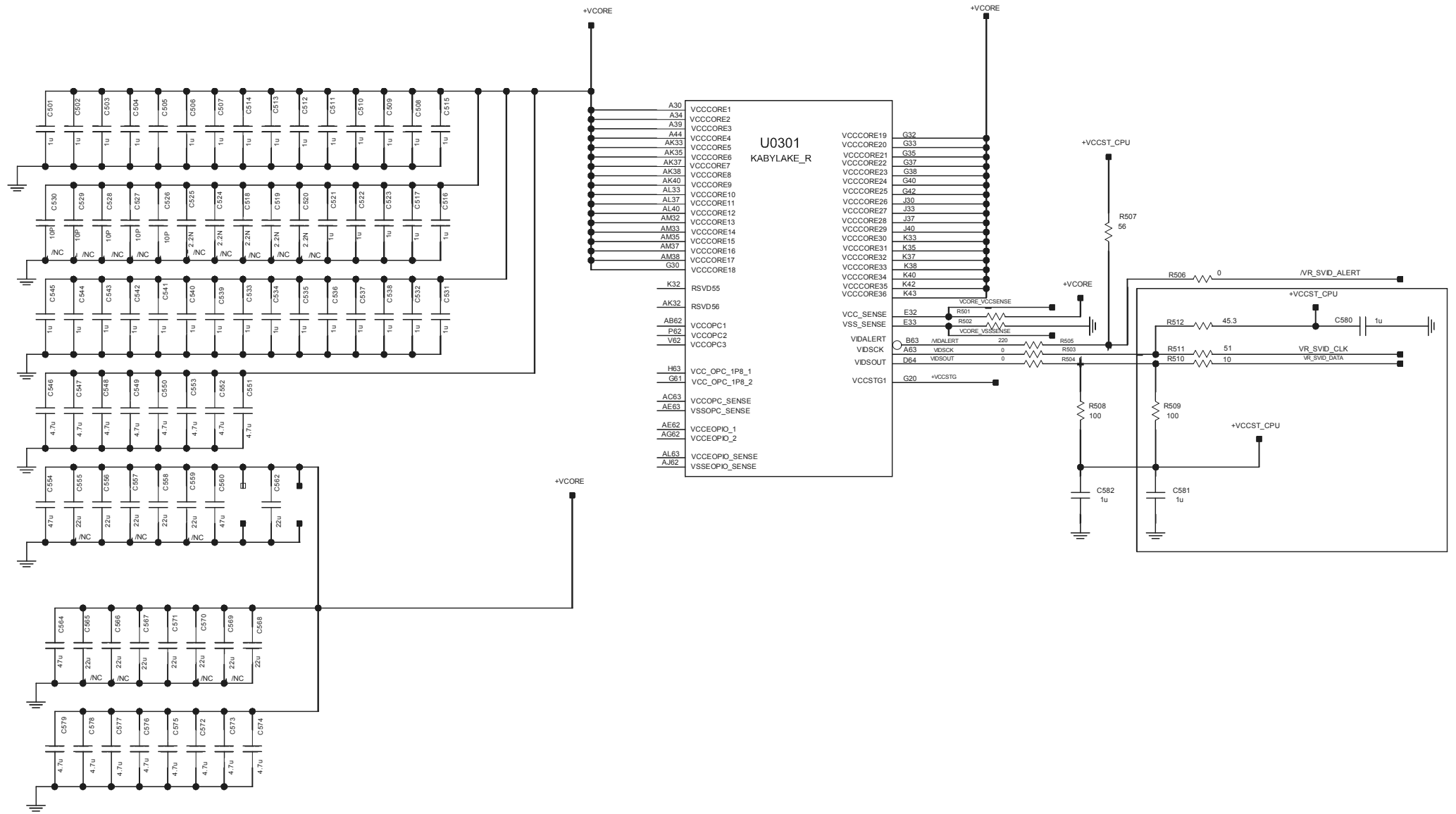


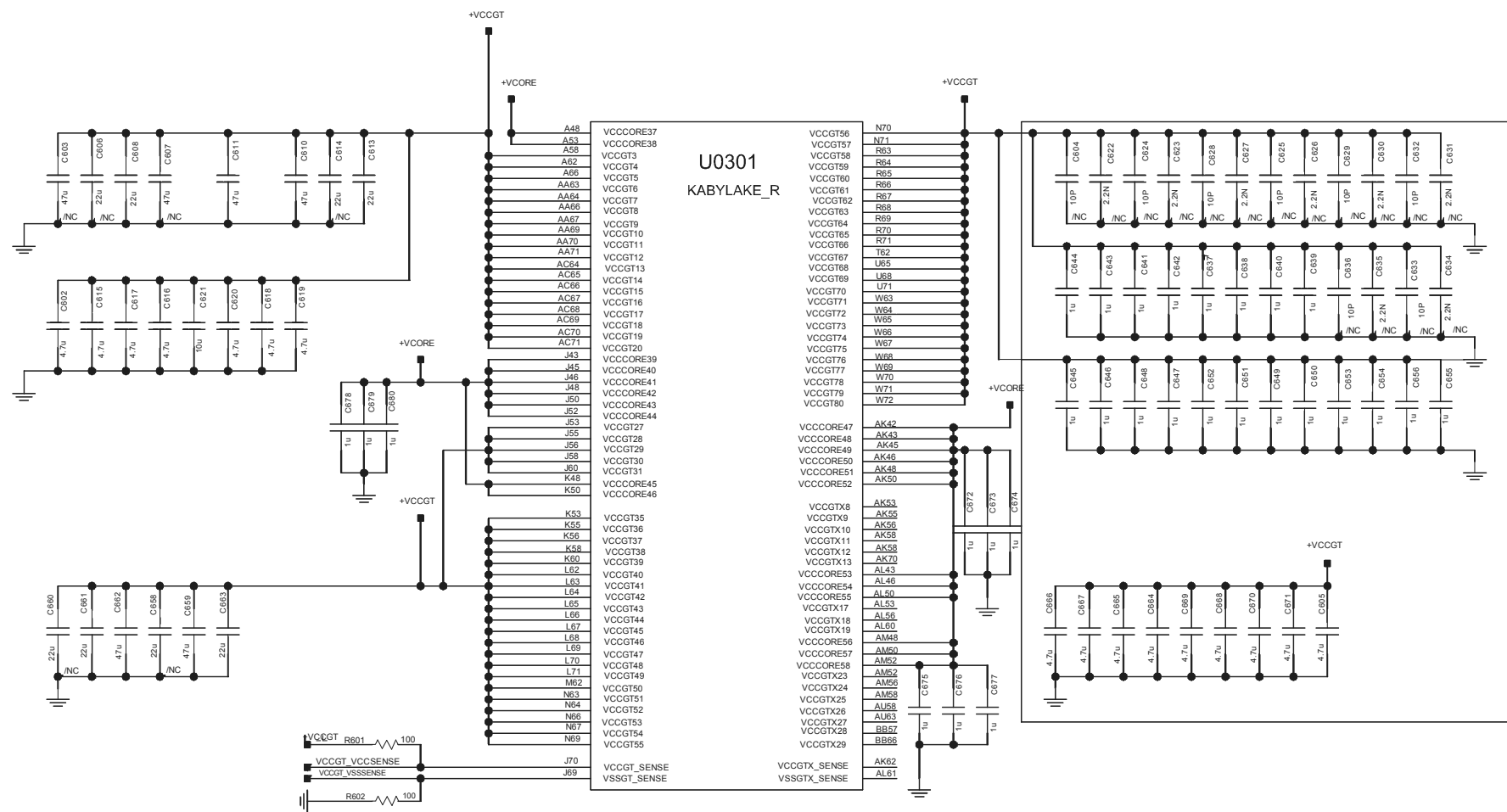
3_CPU_Display



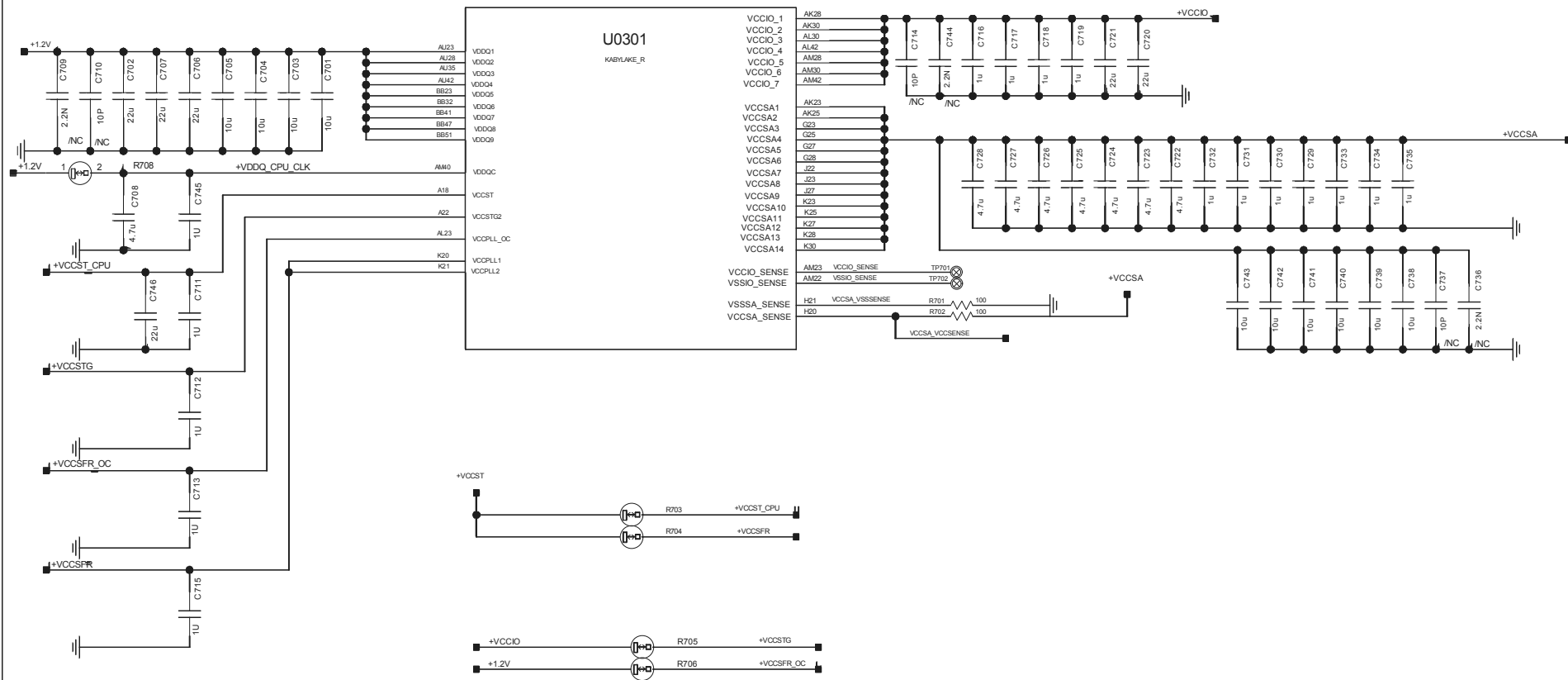
5_CPU_+VCORE



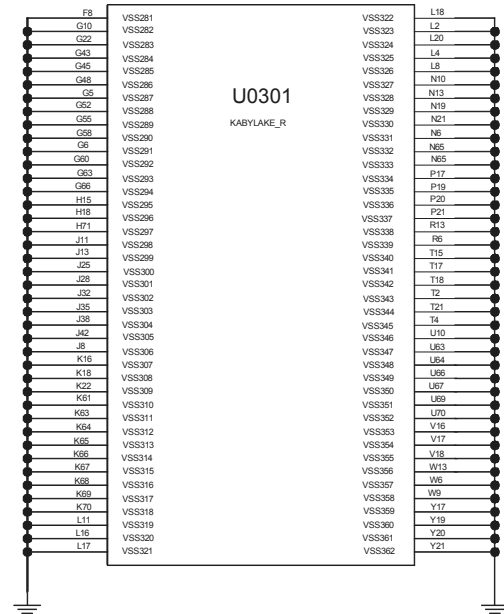
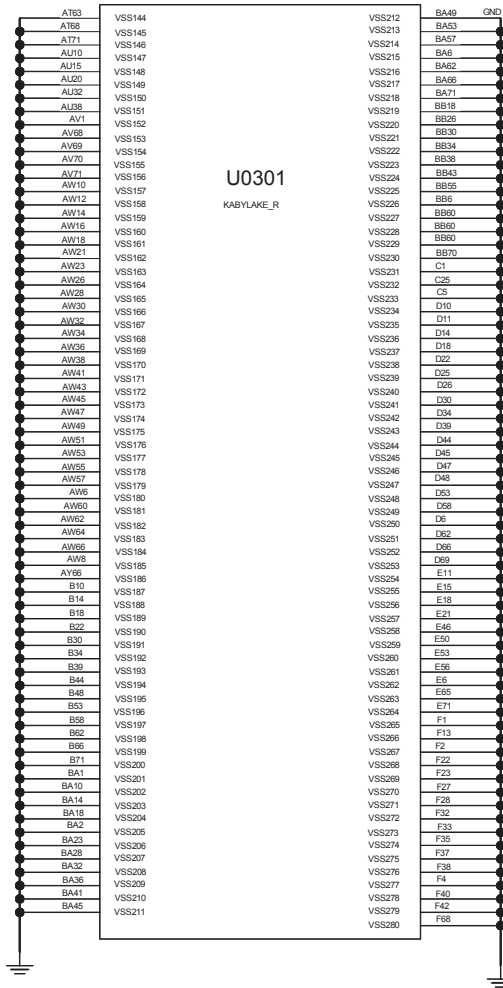
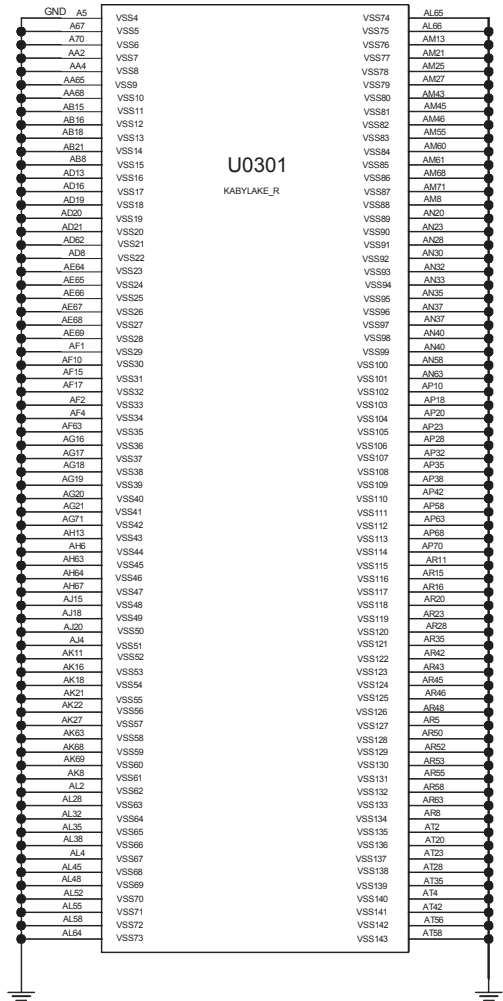
6_CPU_+VCCGT



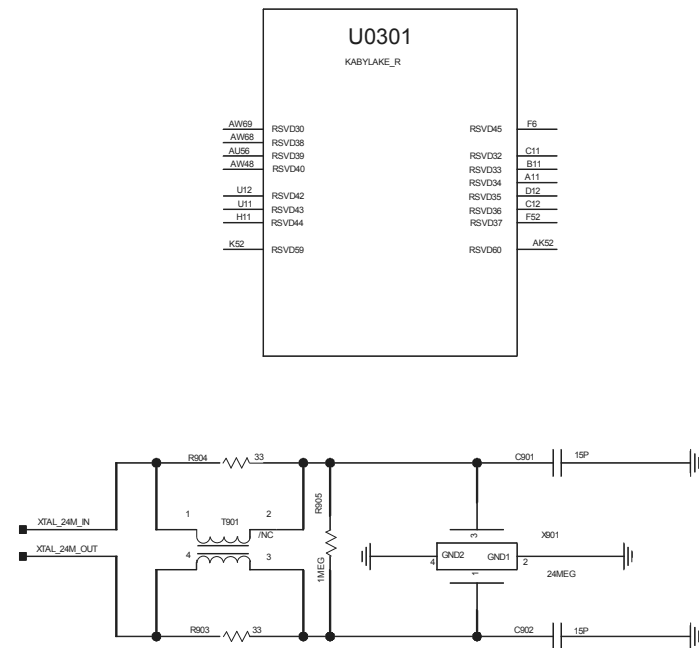
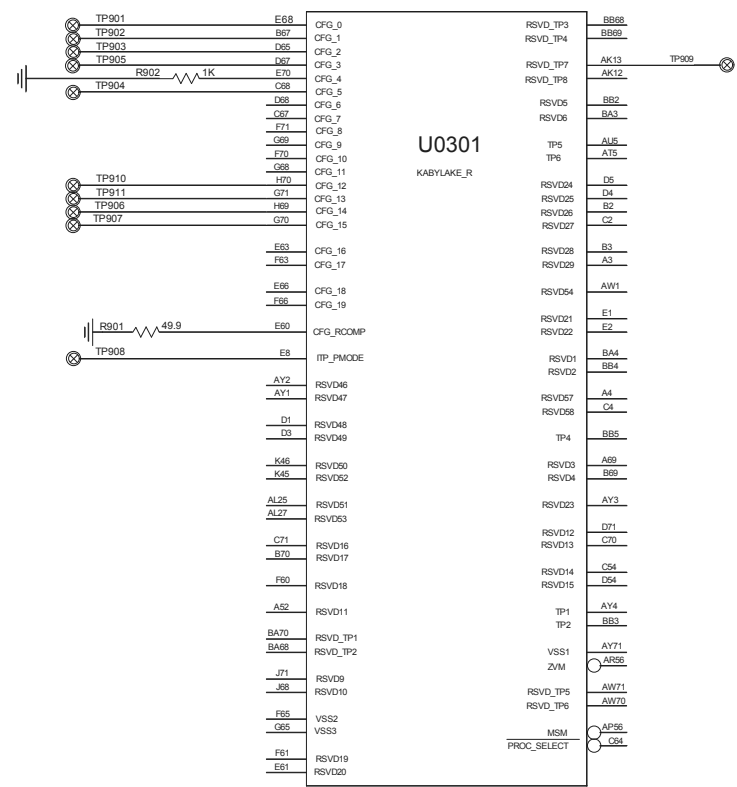
7_CPU_+VCCQ/IO/SA



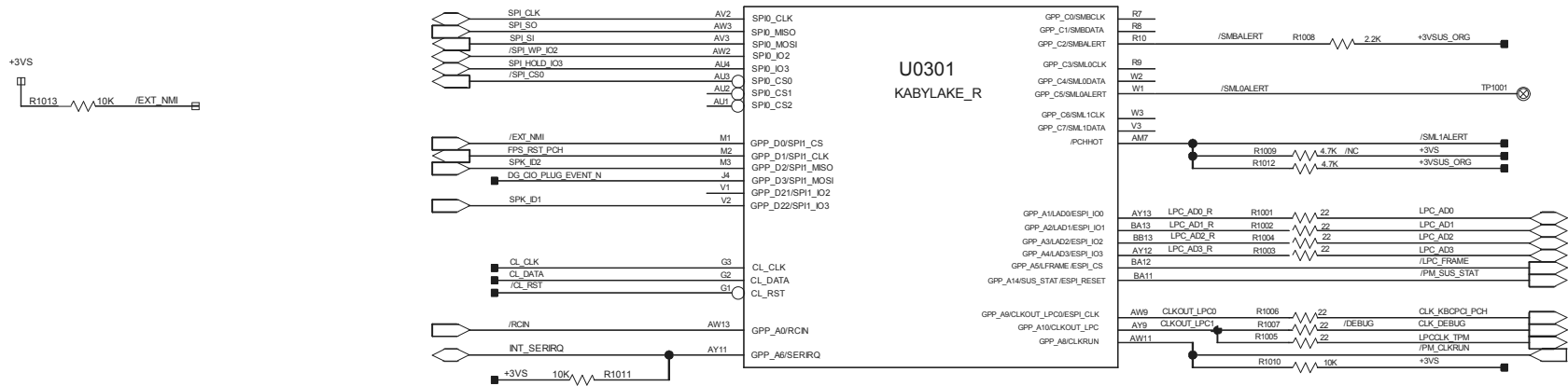
8_CPU_GND



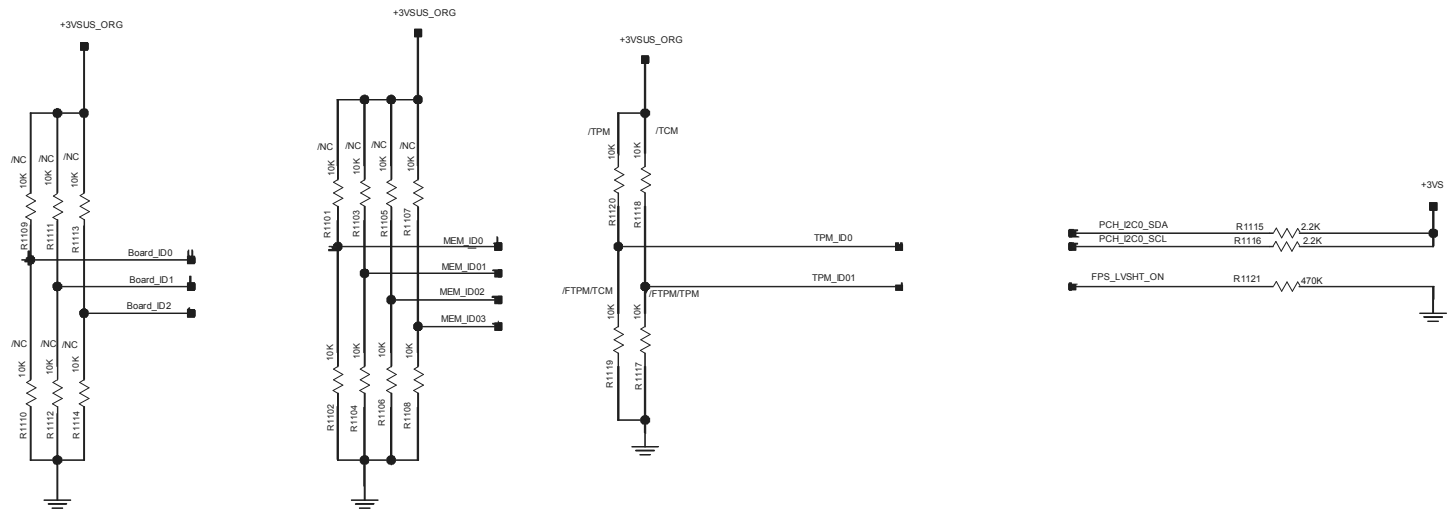
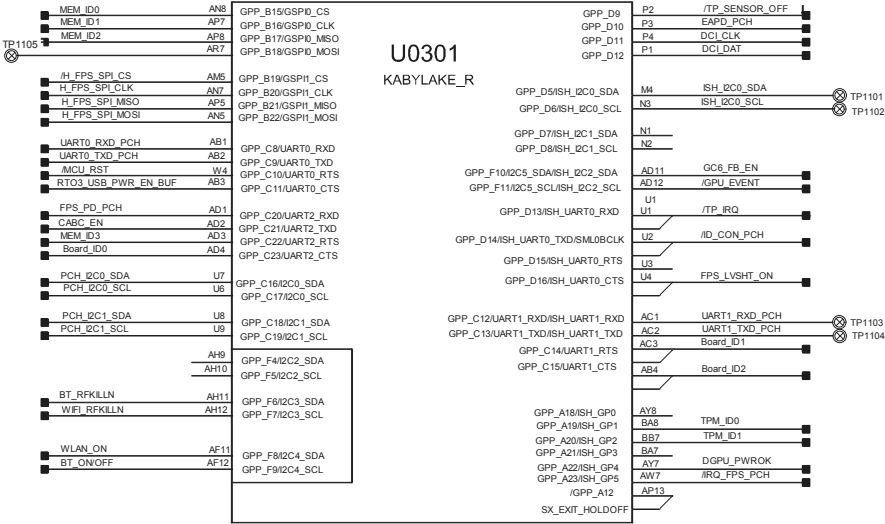
9_CPU_CFG/RSVD/XTAL/THRM_IC



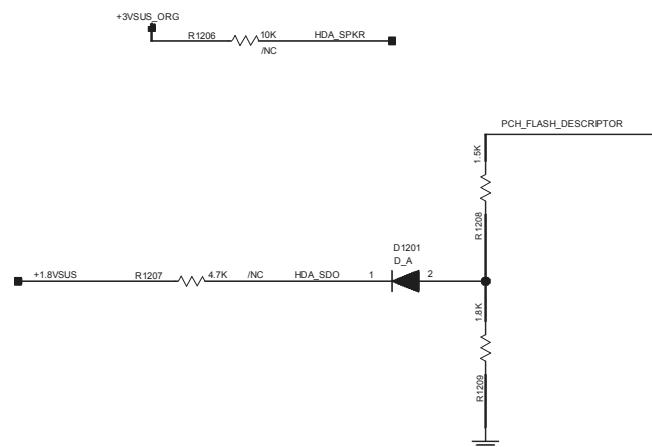
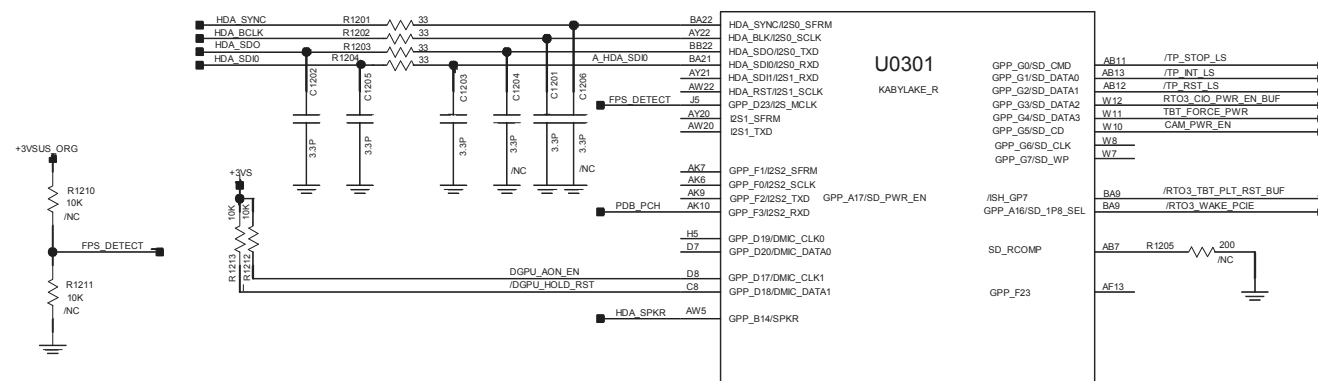
10_PCH_SPI/LPC



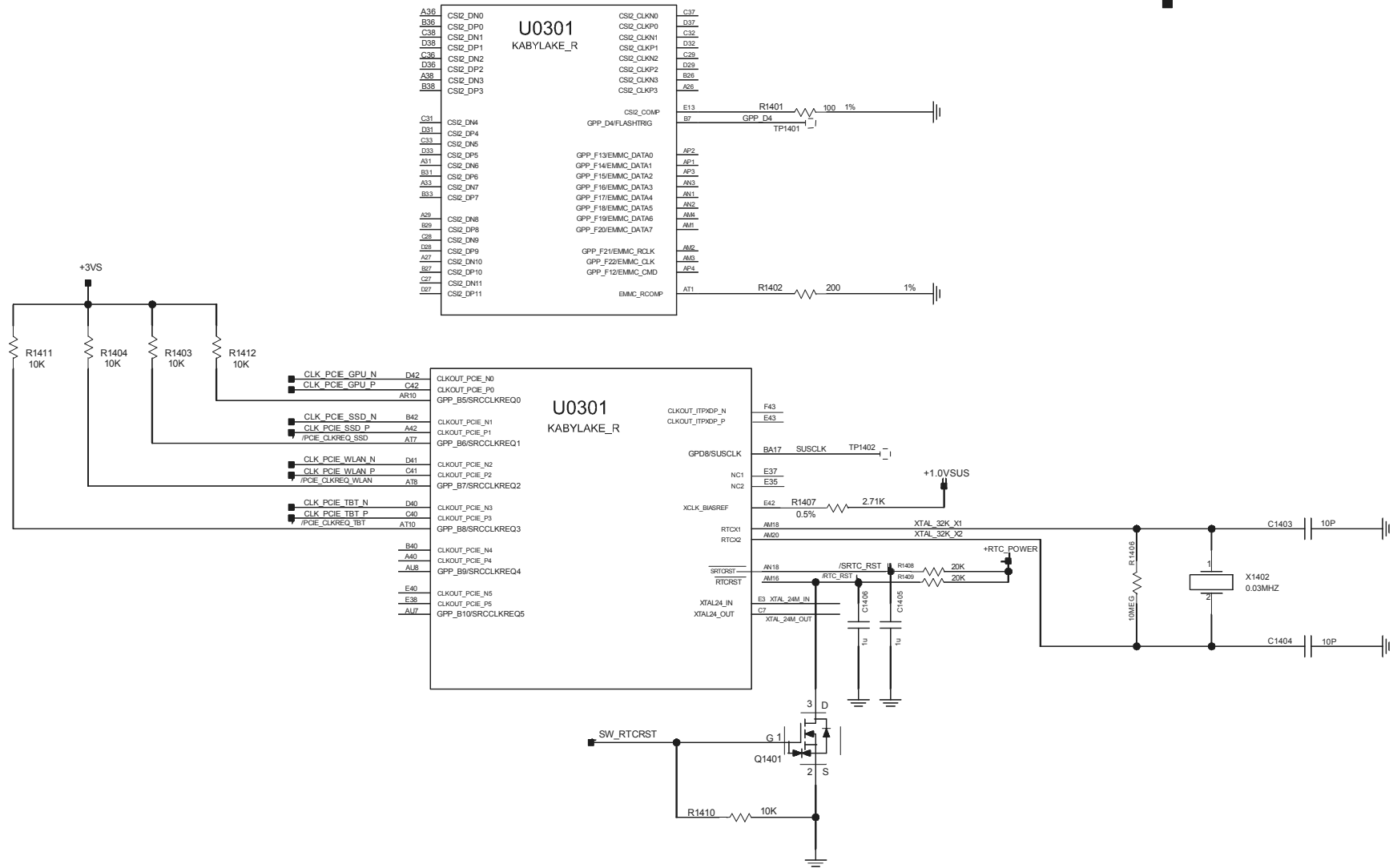
11_PCH_ GSPI/UART/I2C/ISH



12_PCH_HDA/I2S/DMIC/SDIO



14_PCH_CLK/RTC/XTAL

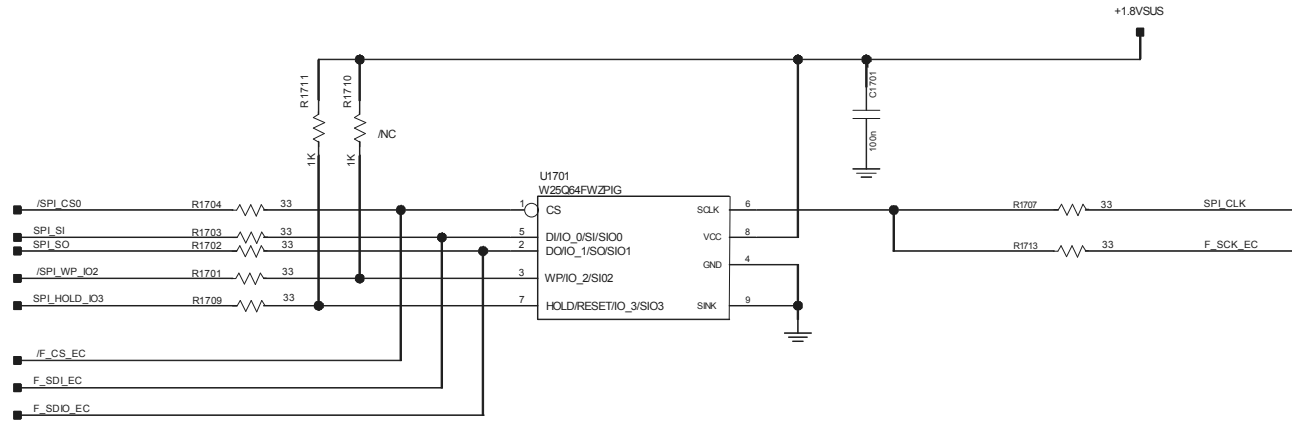


2

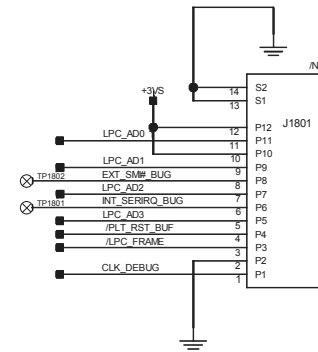
6

3

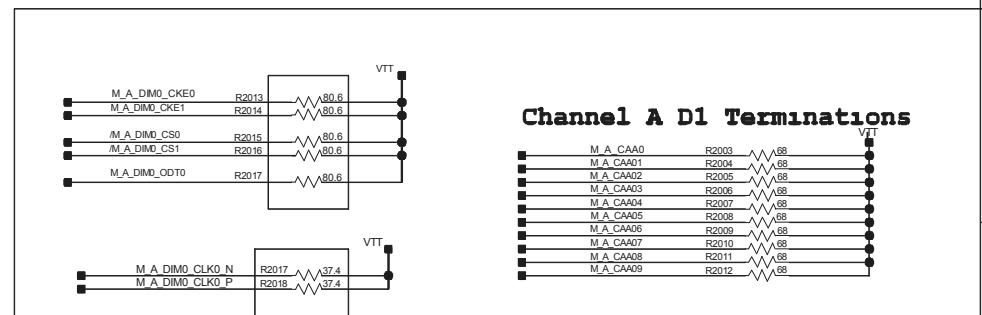
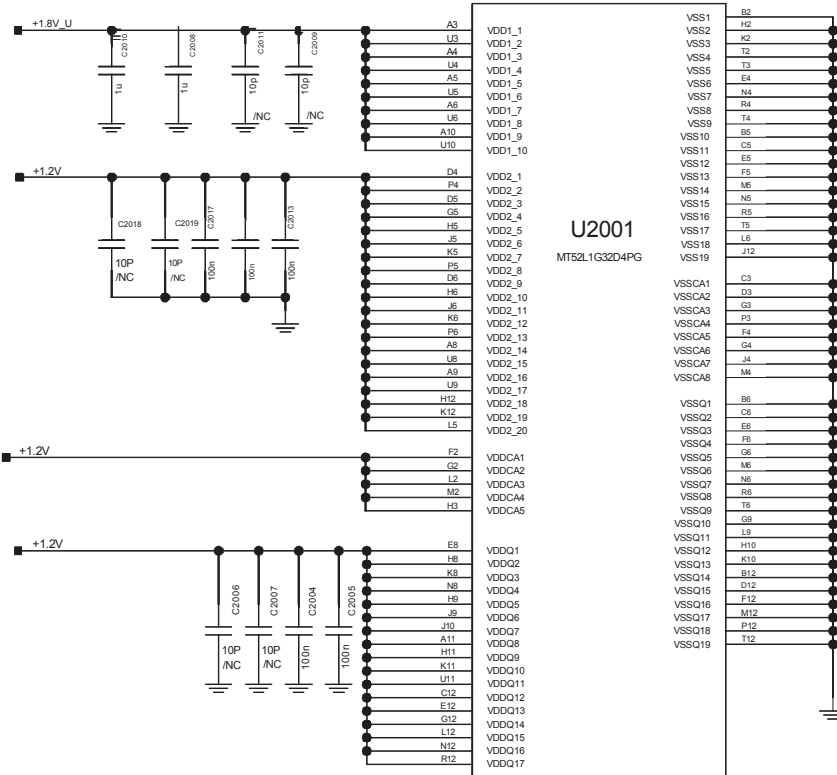
17_BIOS/EC ROM



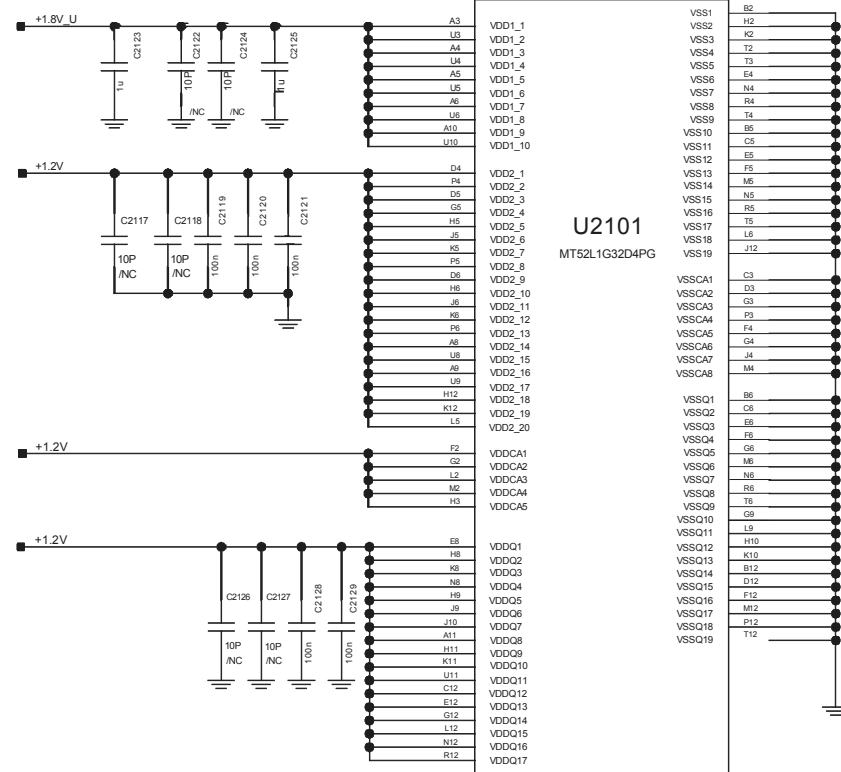
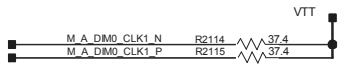
18_LPC_DEBUG



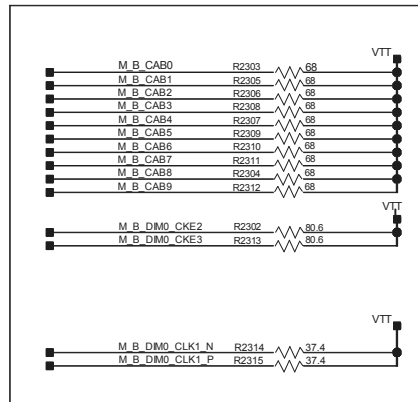
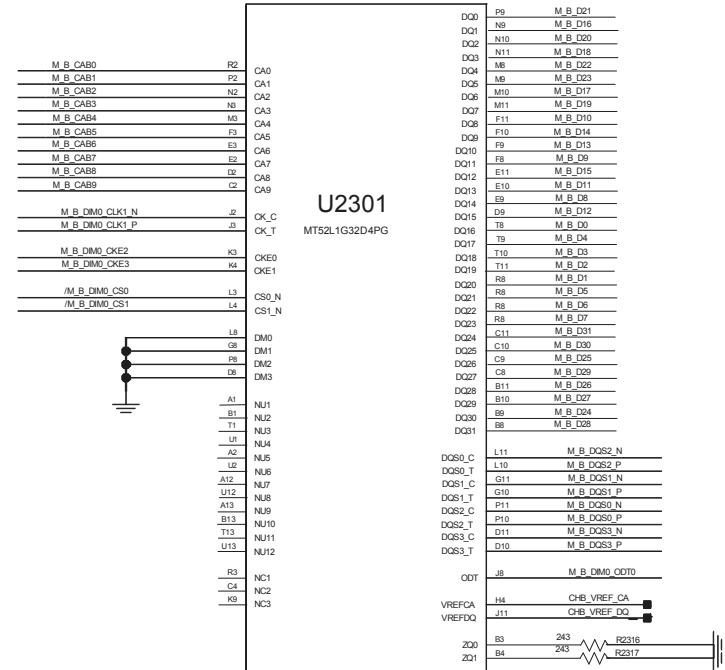
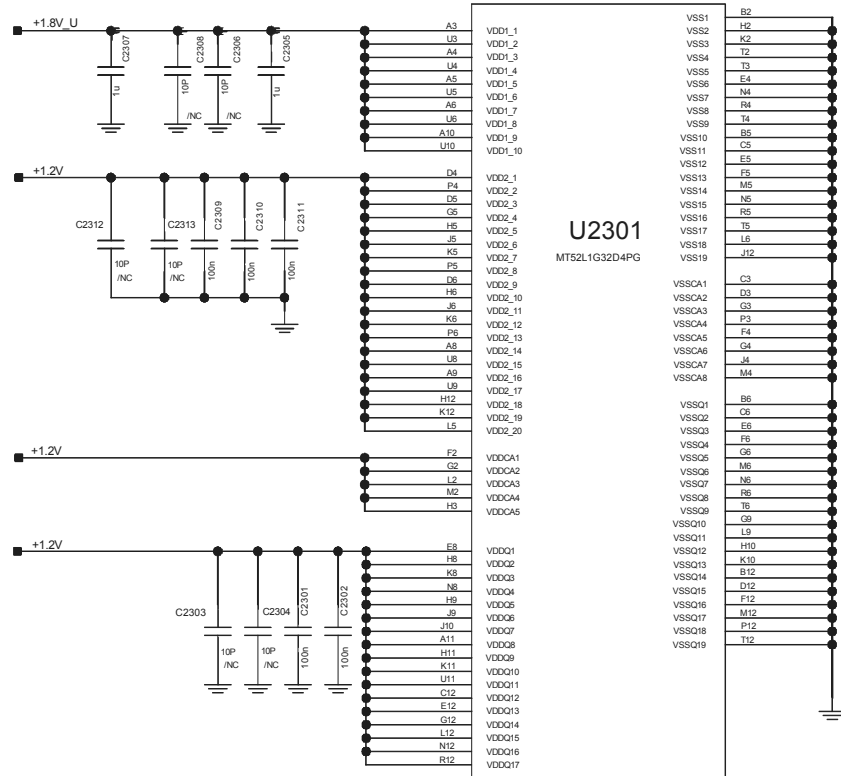
D



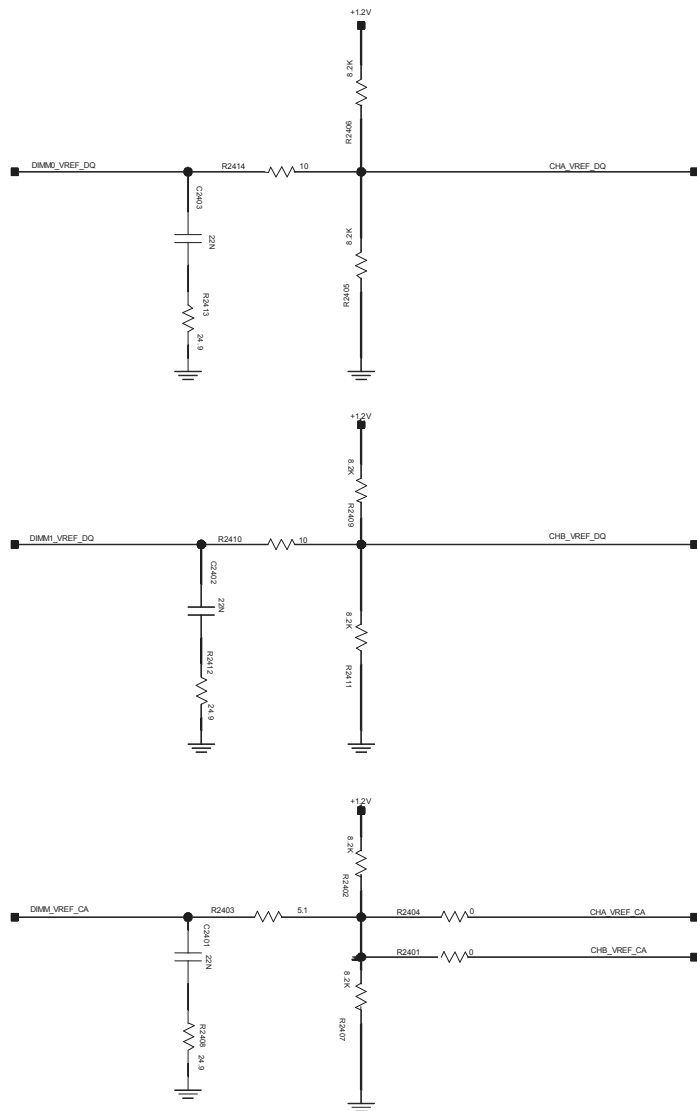
D



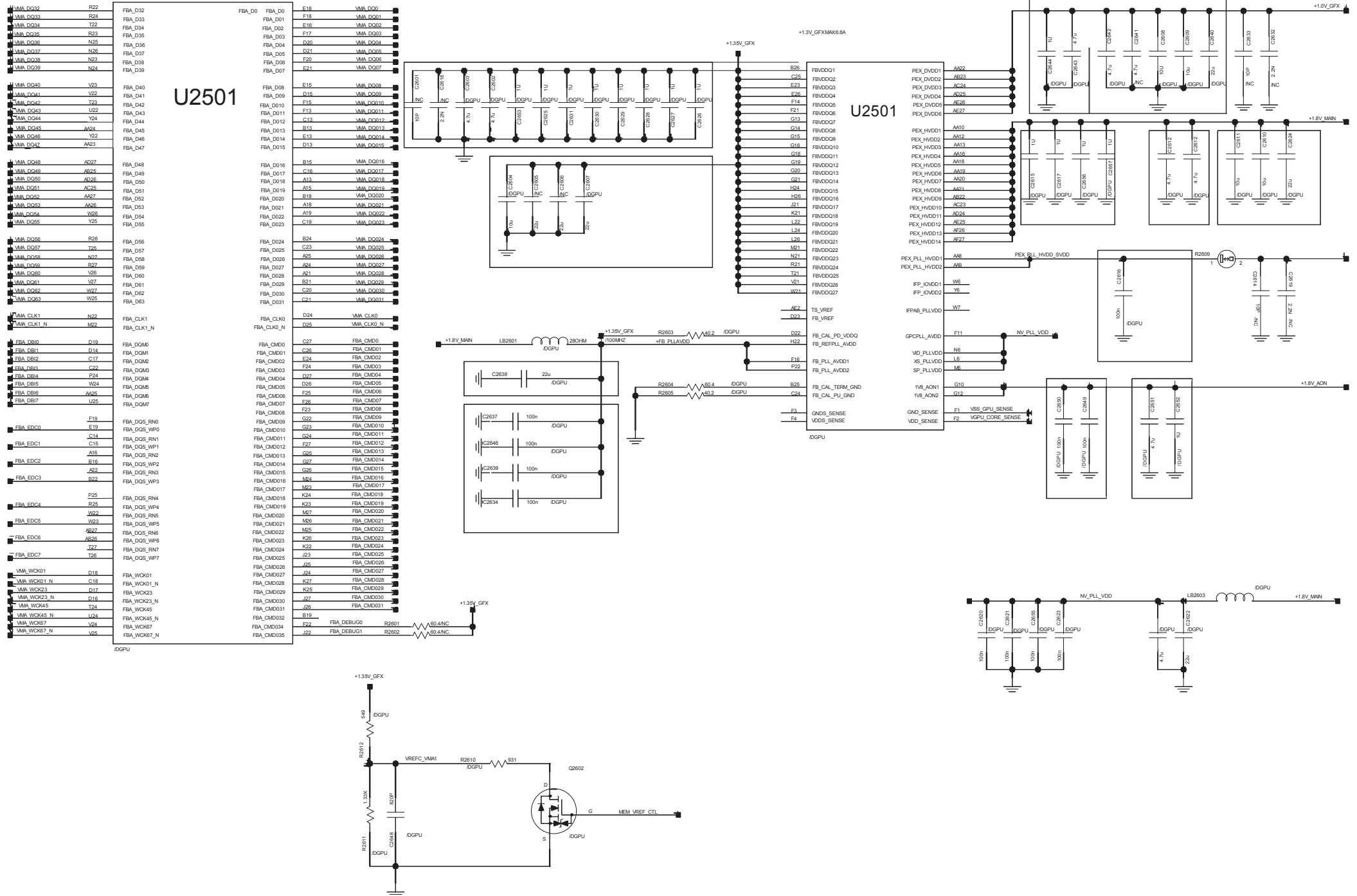
23_LPDDR3_CHB-D2



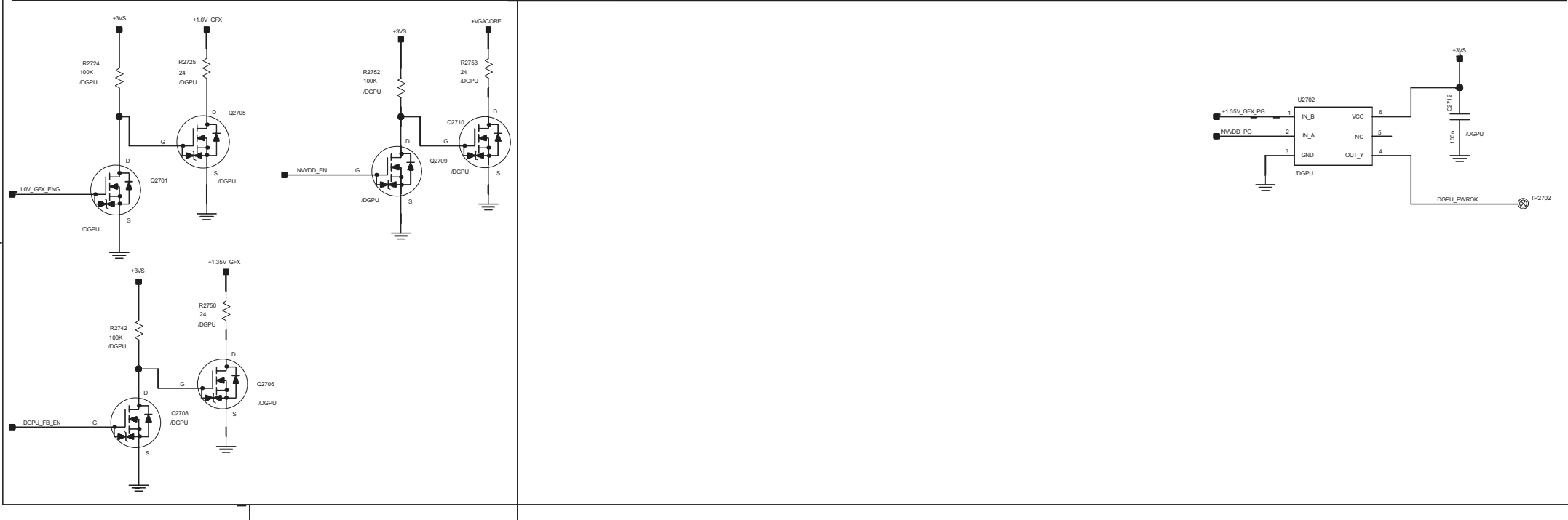
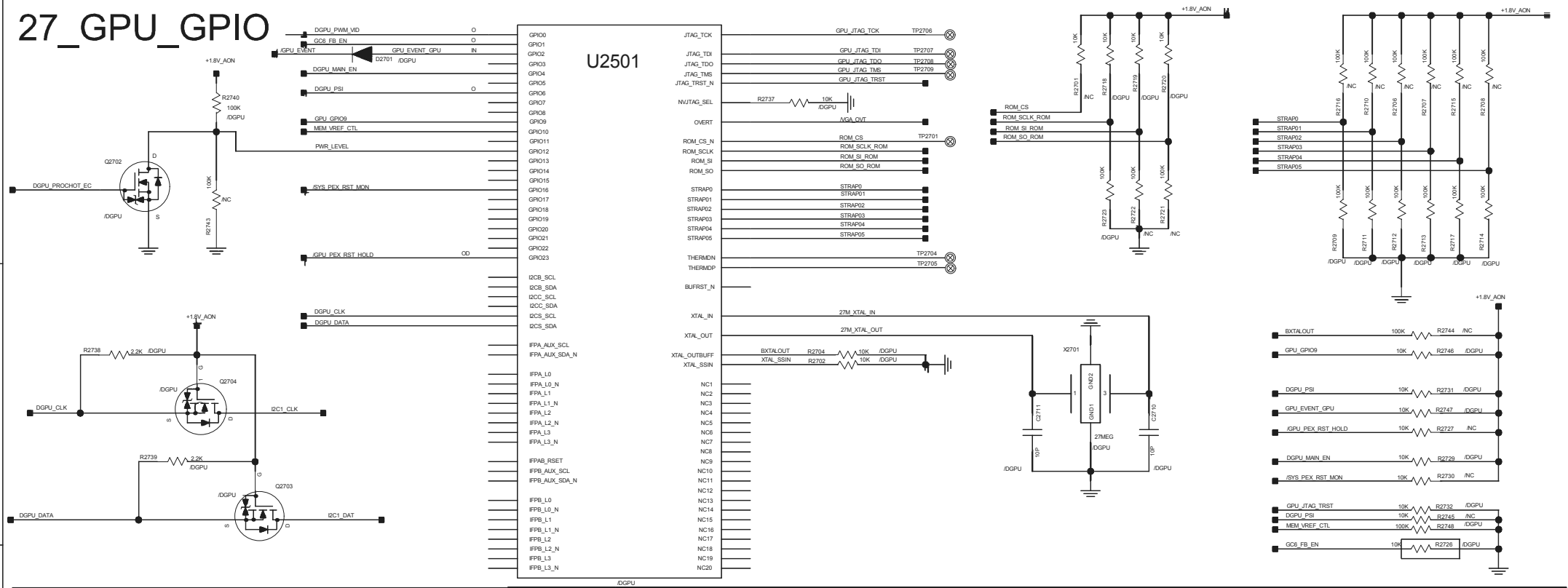
24_LPDDR3_CA/DQ Voltage



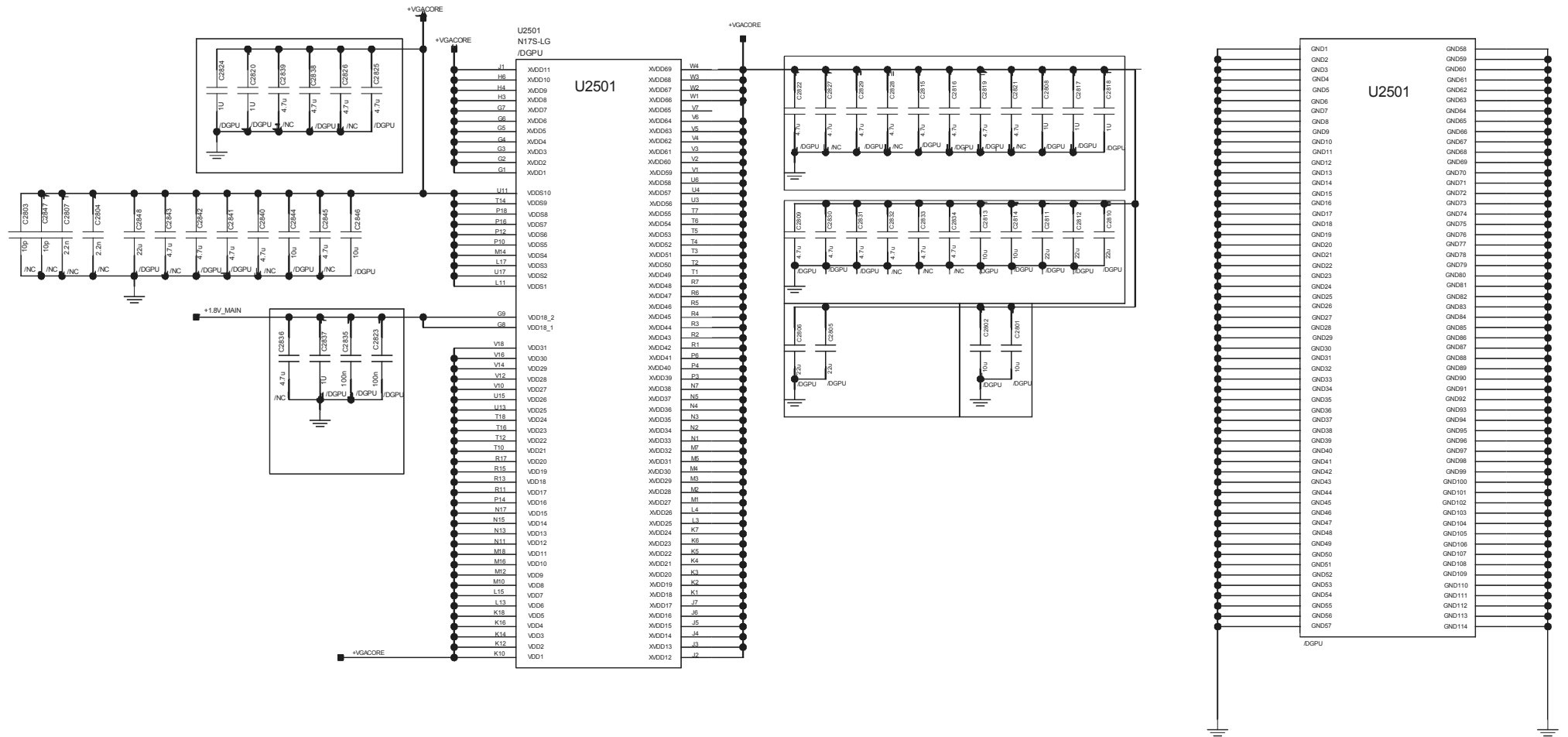
26_GPU_Power_Memory



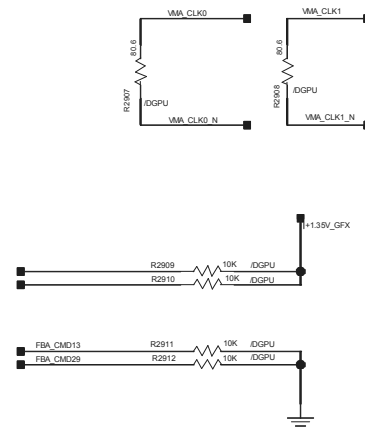
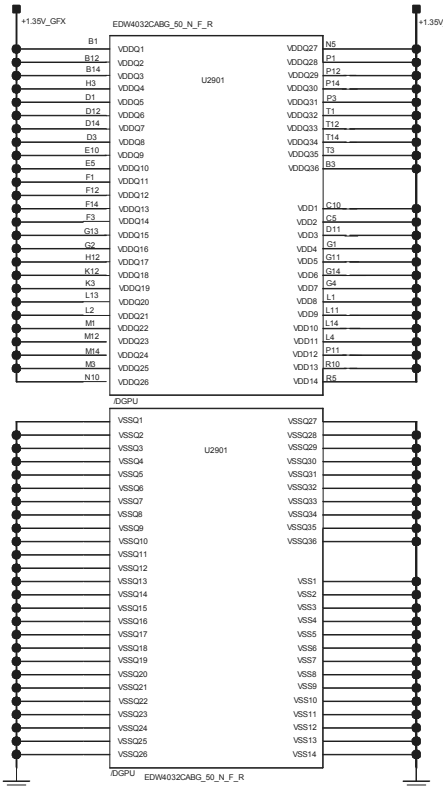
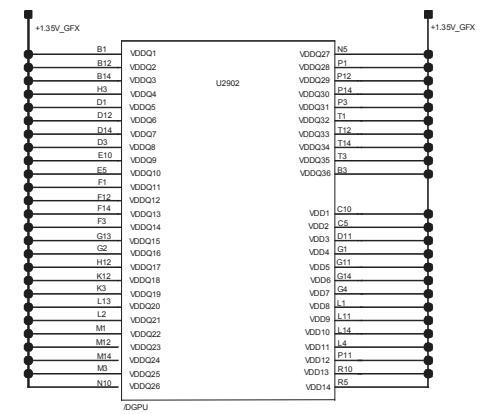
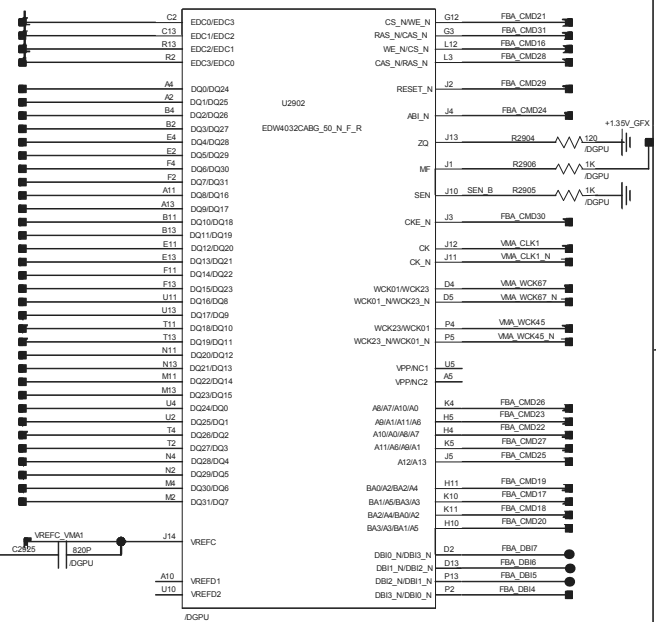
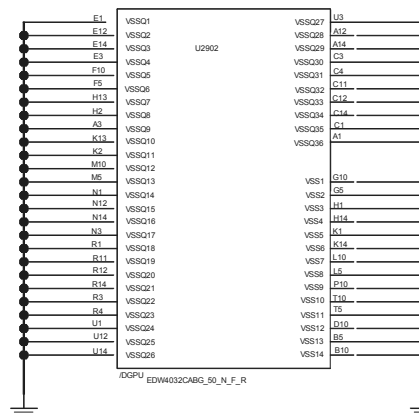
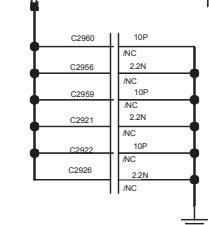
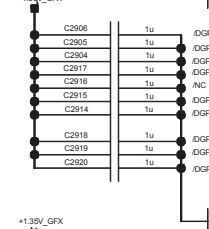
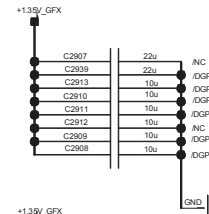
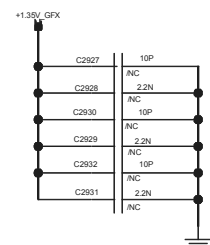
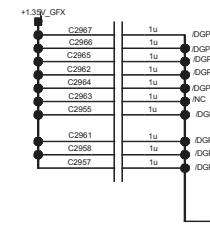
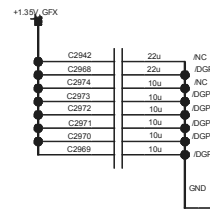
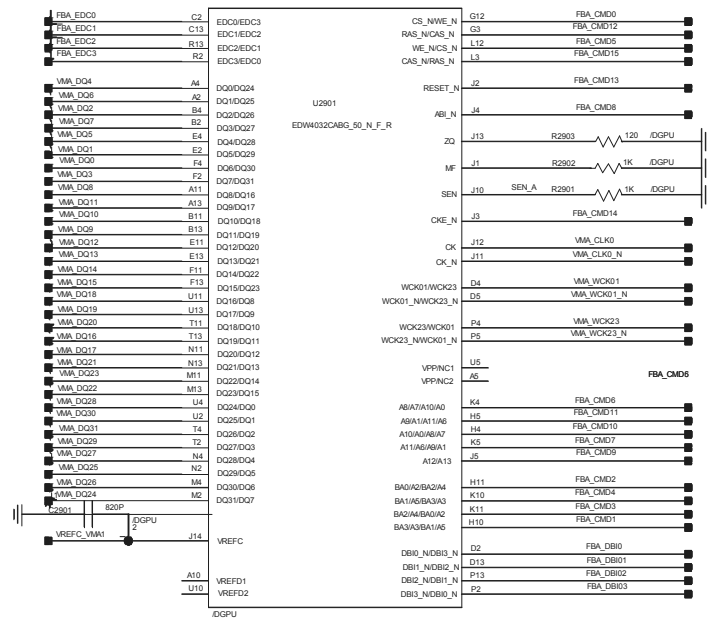
27 GPU_GPIO



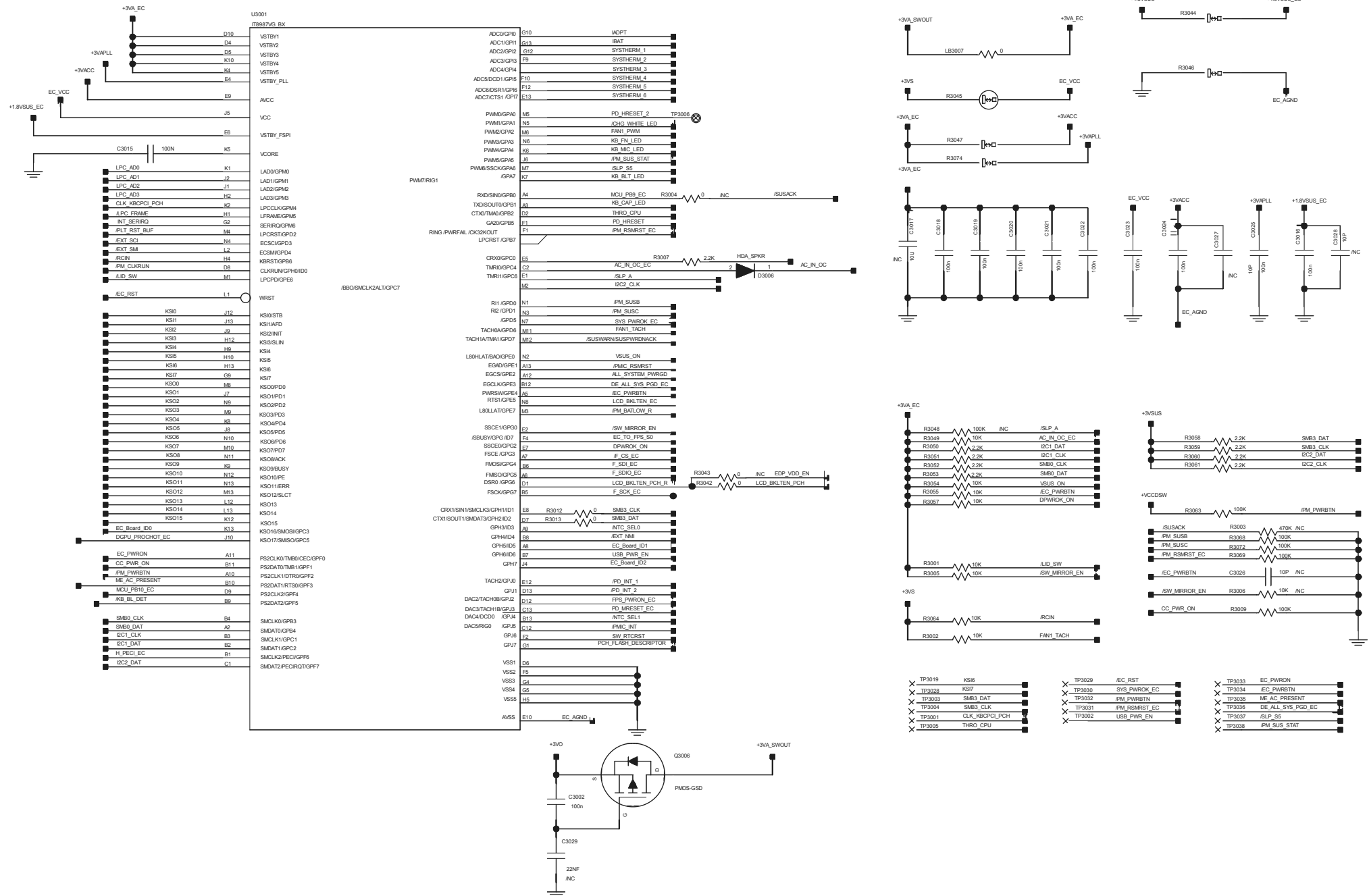
28_GPU_POWER



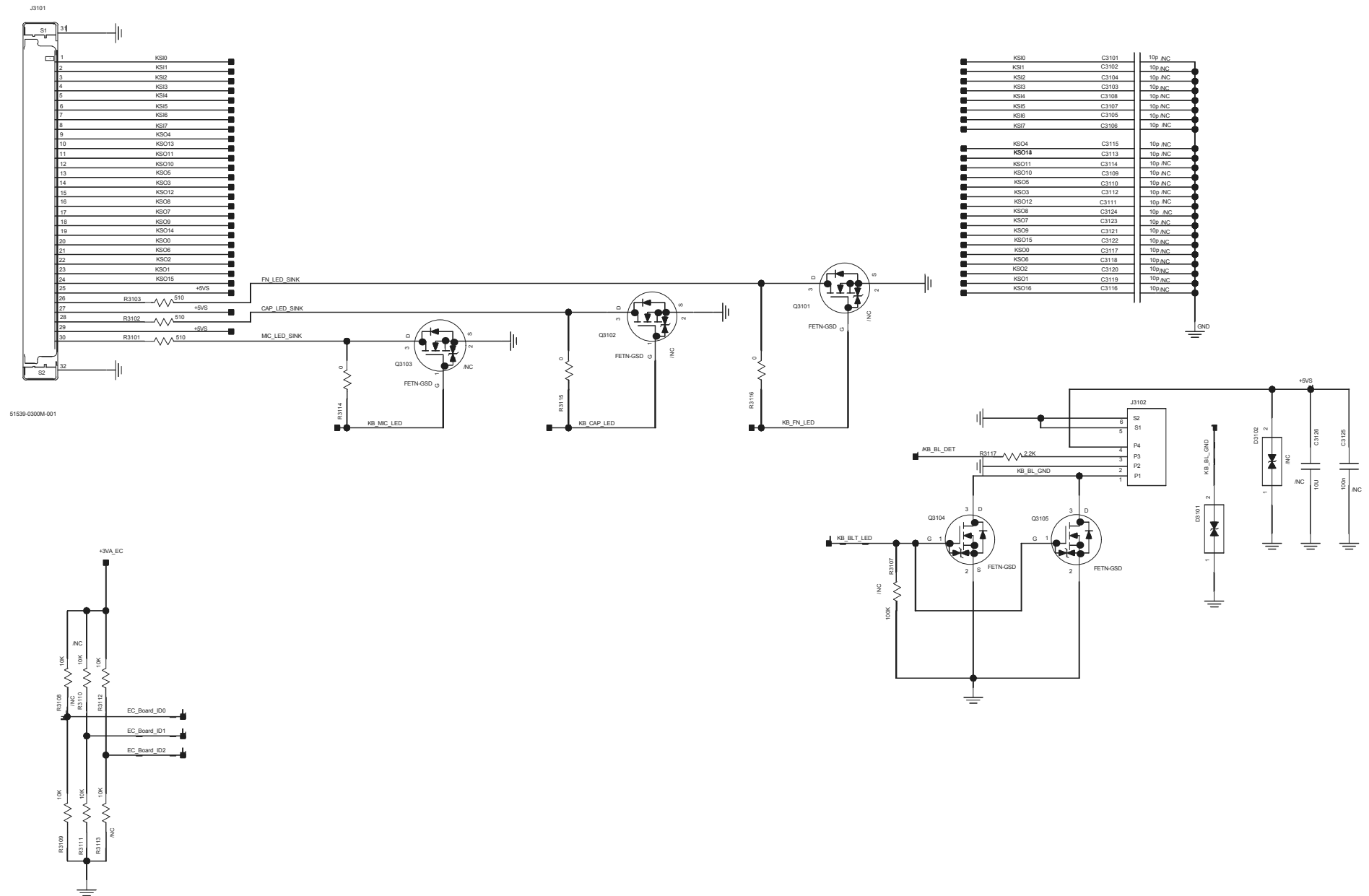
29 GPU VRAM



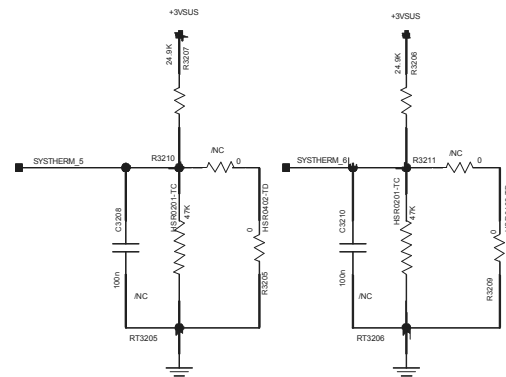
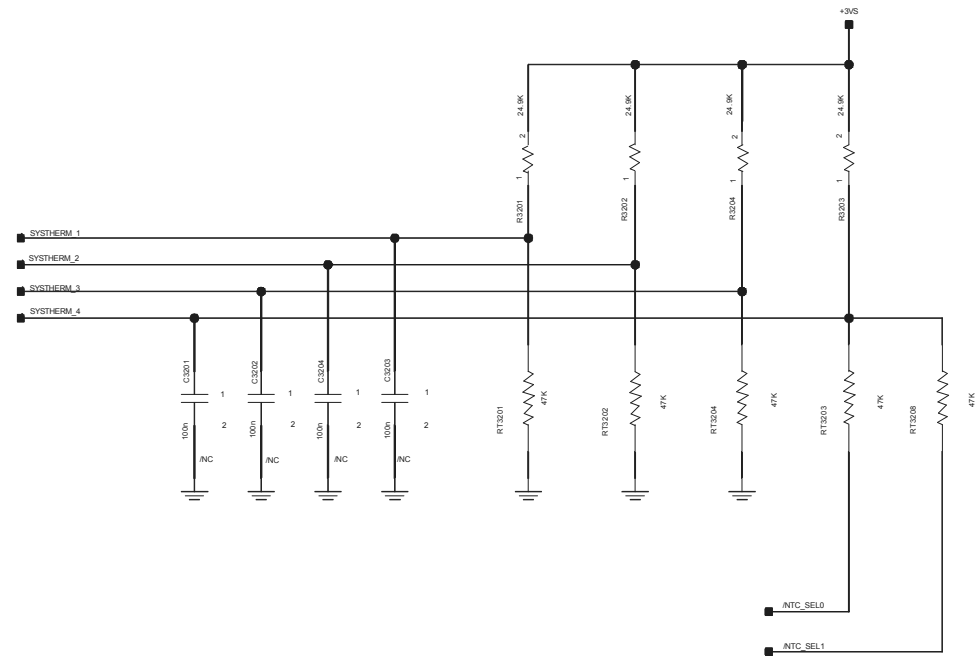
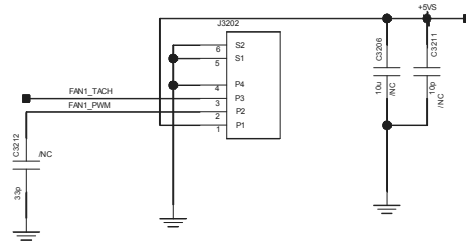
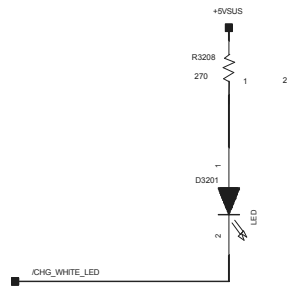
30_EC_IT8987VG/BX



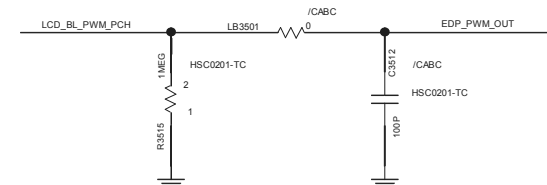
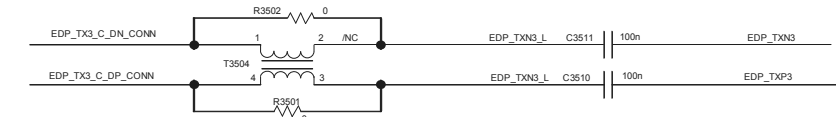
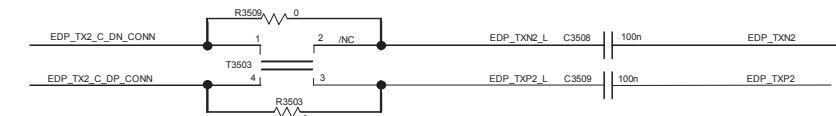
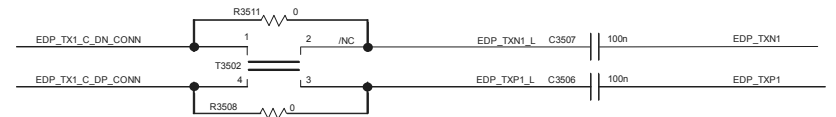
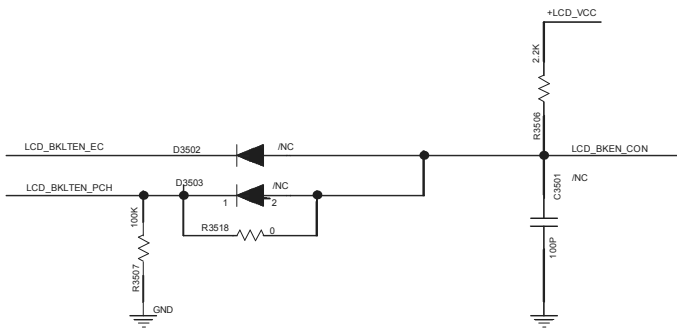
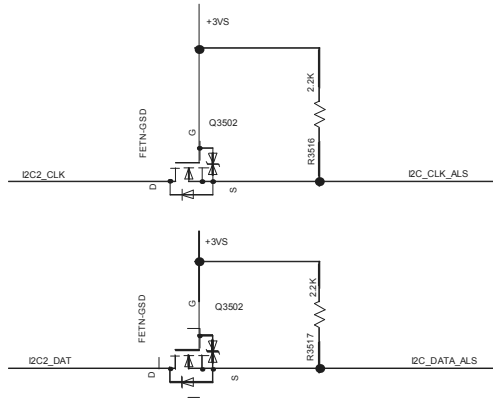
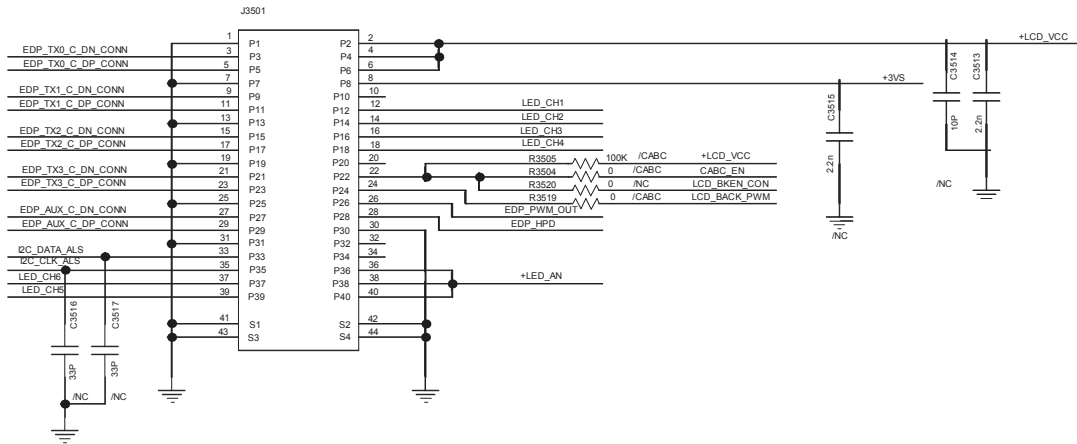
31_EC_Keyboard/Backlight



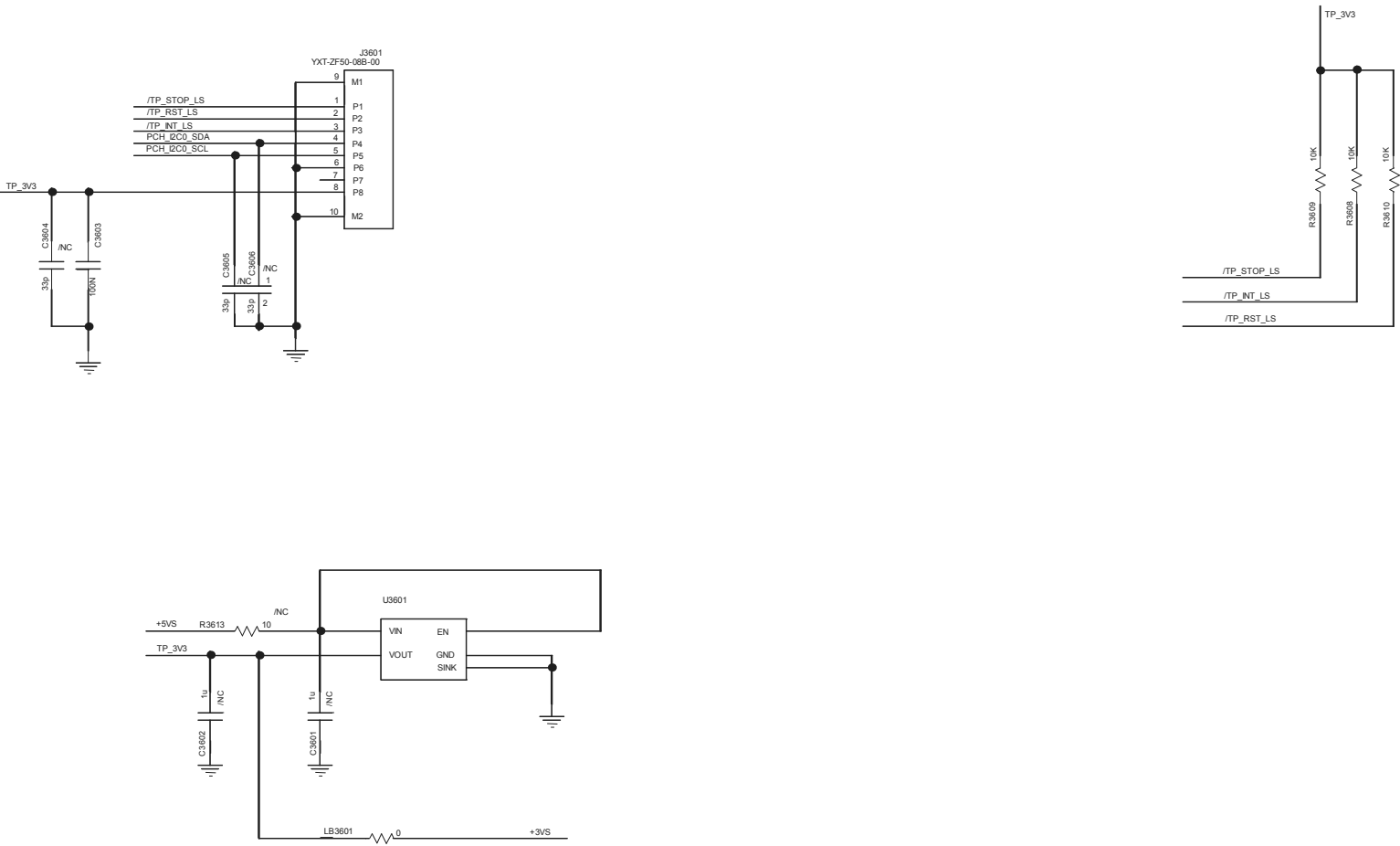
32_T_Sense_FAN_CHG_LED



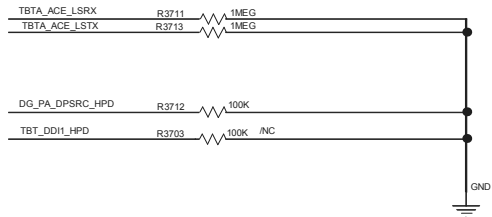
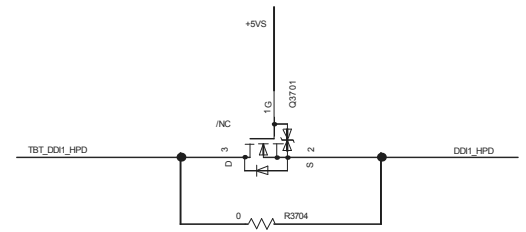
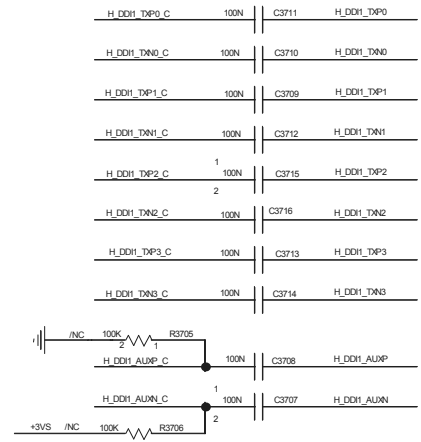
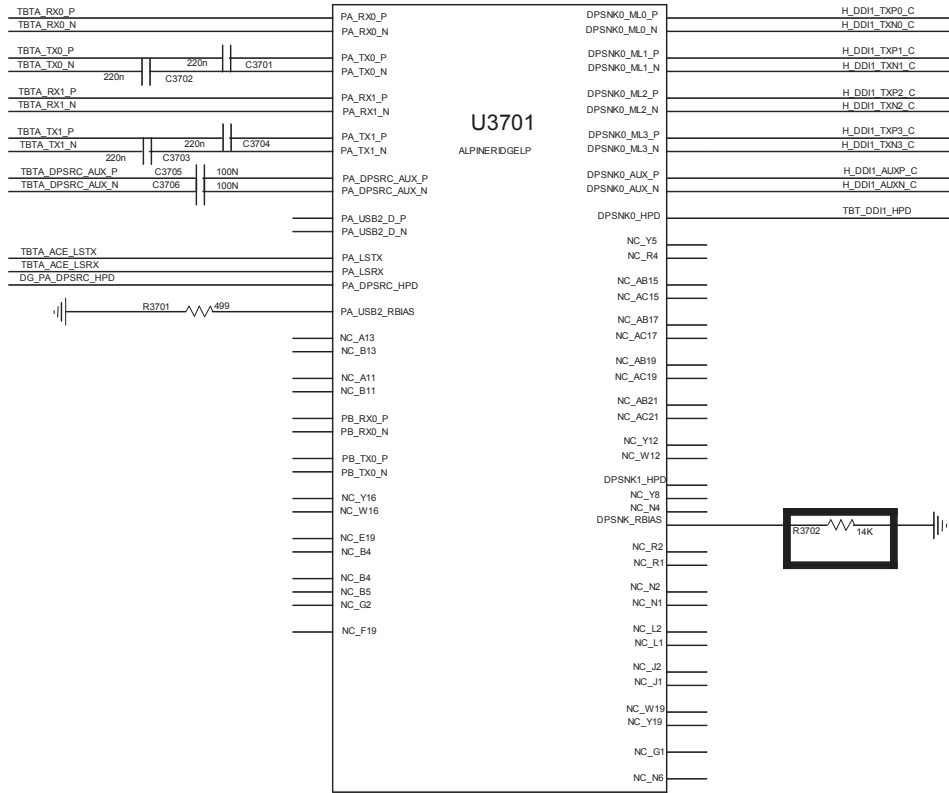
35_Display_eDP Panel



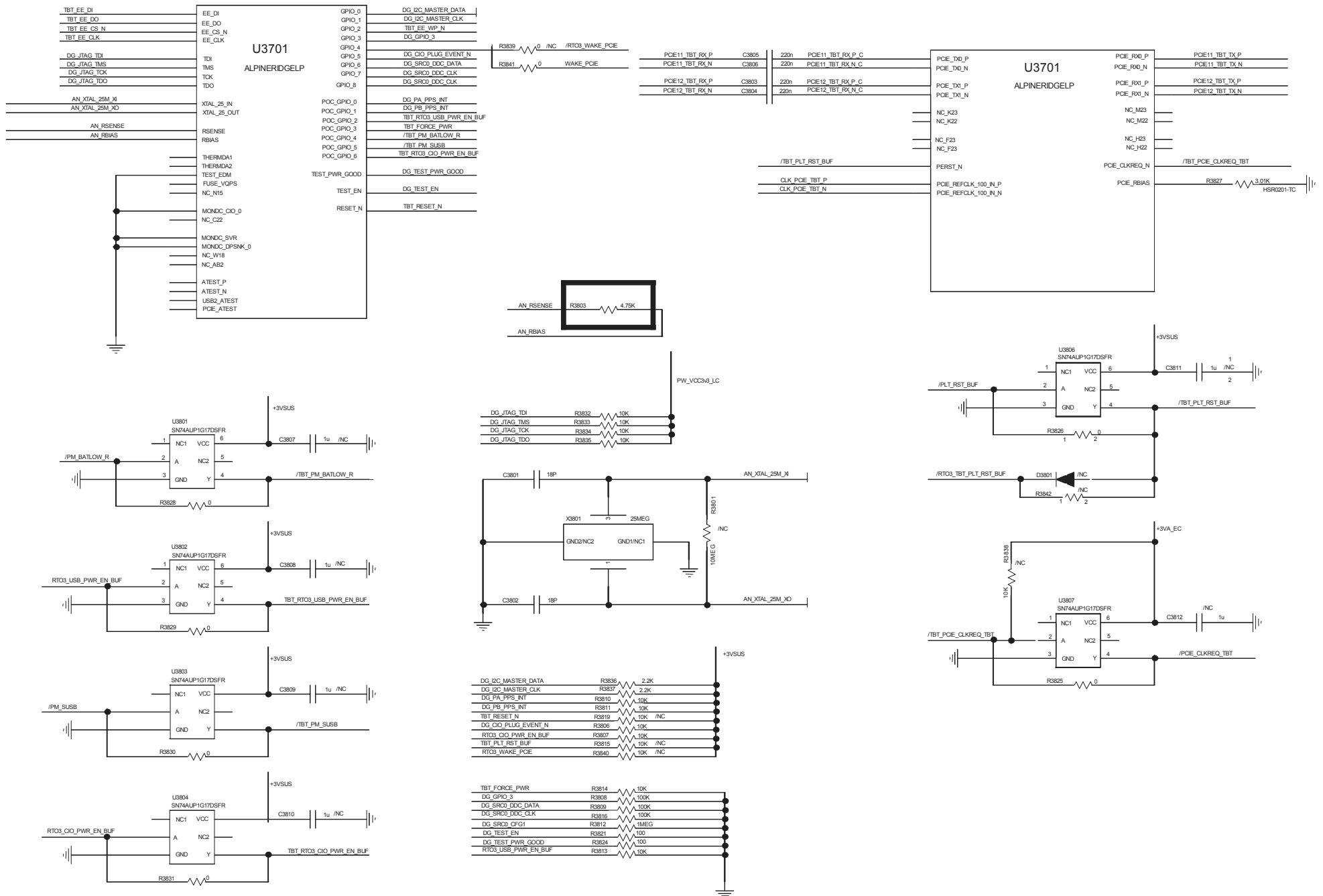
36.Touch Panel



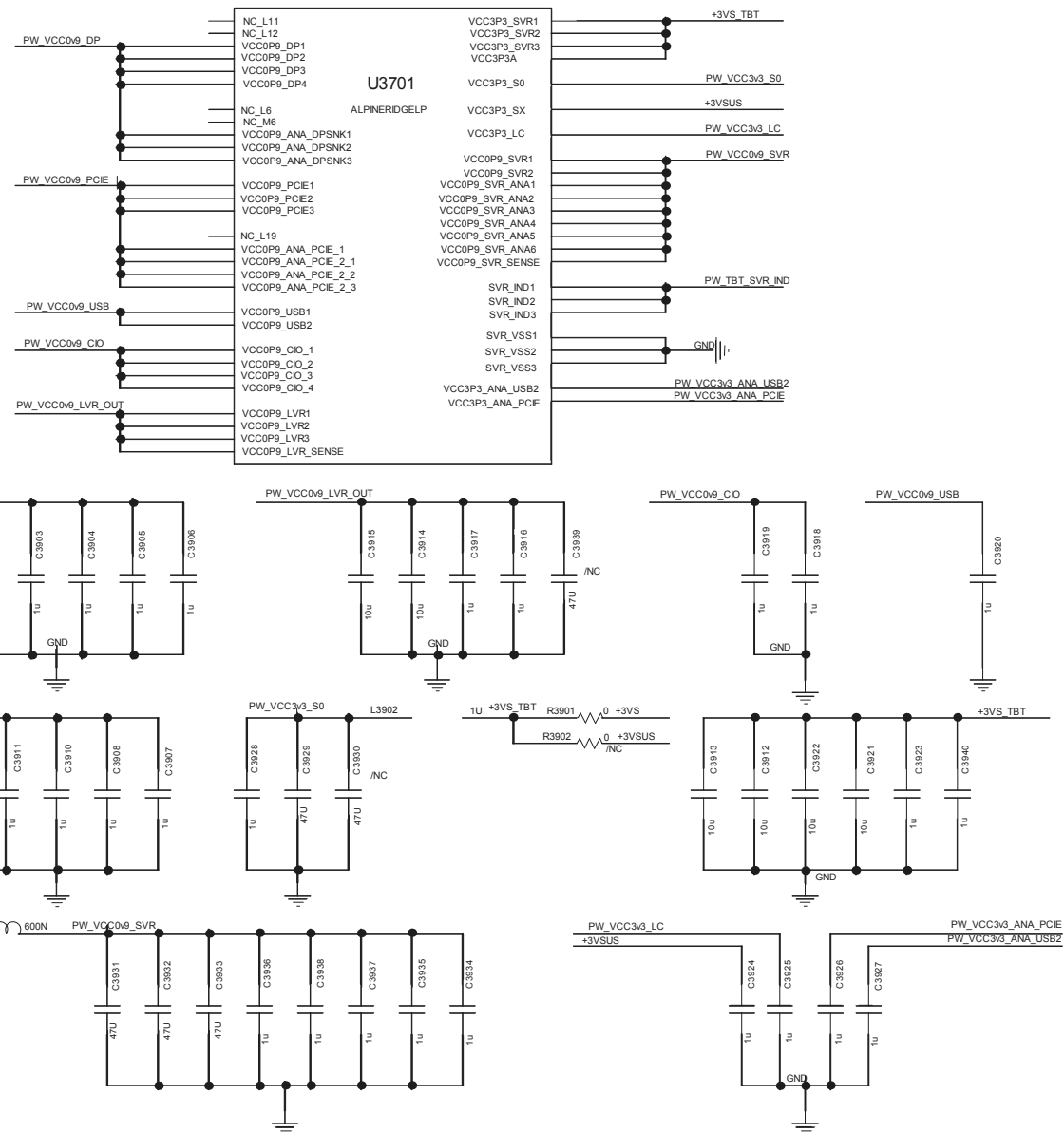
37_Thunderbolt_DP

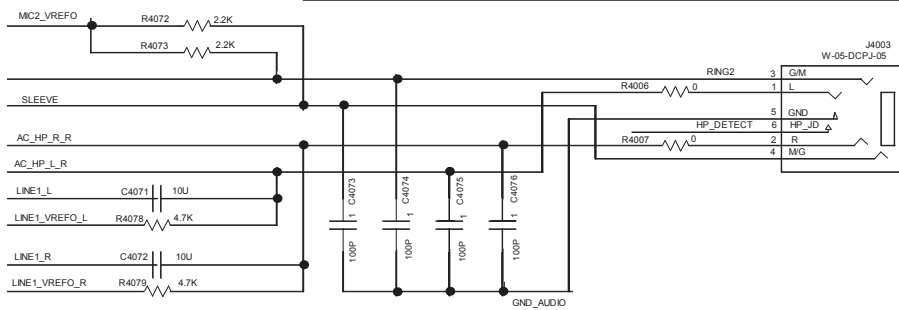
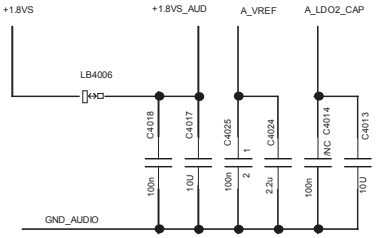
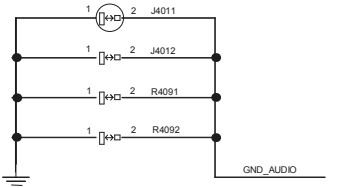


38-Thunderbolt_PCIe

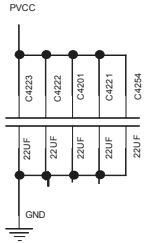
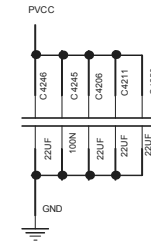
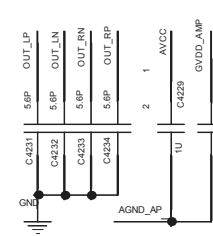
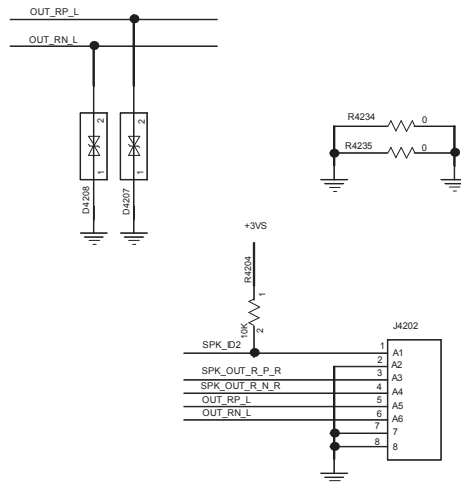
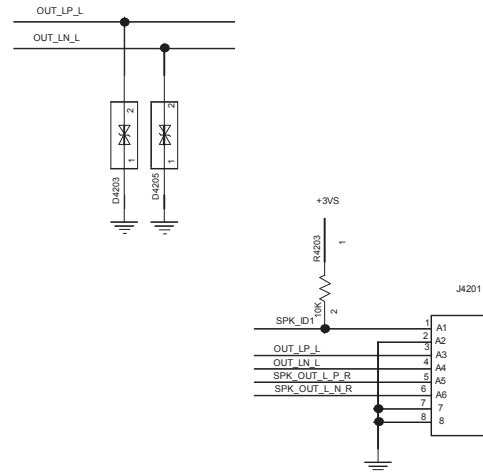
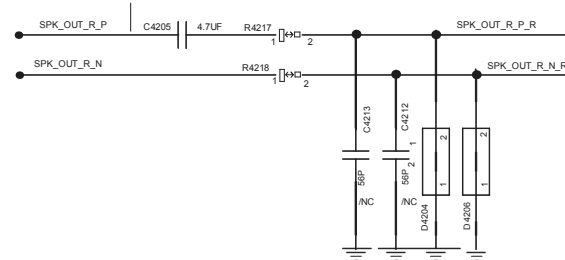
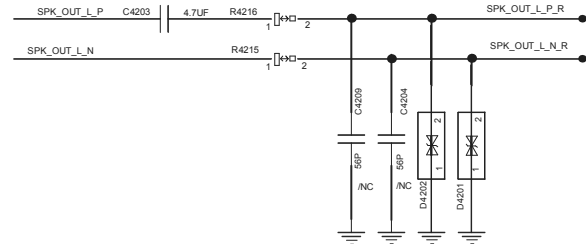
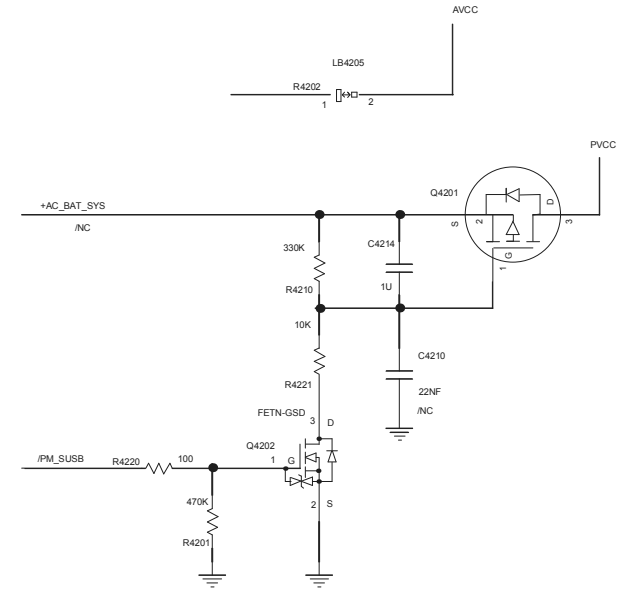
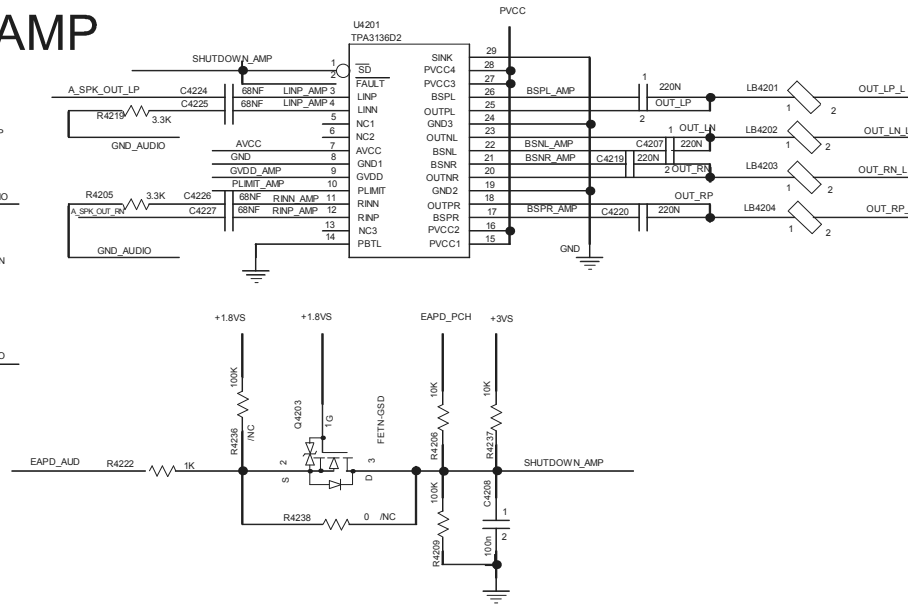
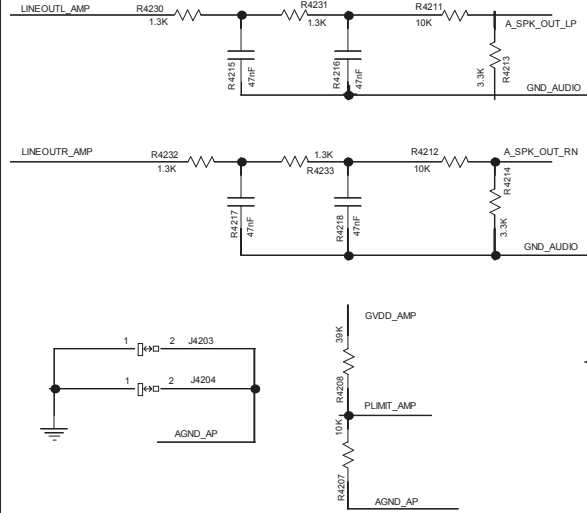


VSS1	VSS_ANA45
VSS2	VSS_ANA46
VSS3	VSS_ANA47
VSS4	VSS_ANA48
VSS5	VSS_ANA49
VSS6	VSS_ANA50
VSS7	VSS_ANA51
VSS8	VSS_ANA52
VSS9	VSS_ANA53
VSS10	VSS_ANA54
VSS11	VSS_ANA55
VSS12	VSS_ANA56
VSS13	VSS_ANA57
VSS14	VSS_ANA58
VSS15	VSS_ANA59
VSS16	VSS_ANA60
VSS17	VSS_ANA61
VSS18	VSS_ANA62
VSS19	VSS_ANA63
VSS20	VSS_ANA64
VSS21	VSS_ANA65
VSS22	VSS_ANA66
VSS23	VSS_ANA67
VSS24	VSS_ANA68
VSS25	VSS_ANA69
VSS26	VSS_ANA70
VSS27	VSS_ANA71
VSS28	VSS_ANA72
VSS29	VSS_ANA73
VSS_ANA1	VSS_ANA74
VSS_ANA2	VSS_ANA75
VSS_ANA3	VSS_ANA76
VSS_ANA4	VSS_ANA77
VSS_ANA5	VSS_ANA78
VSS_ANA6	VSS_ANA79
VSS_ANA7	VSS_ANA80
VSS_ANA8	VSS_ANA81
VSS_ANA9	VSS_ANA82
VSS_ANA10	VSS_ANA83
VSS_ANA11	VSS_ANA84
VSS_ANA12	VSS_ANA85
VSS_ANA13	VSS_ANA86
VSS_ANA14	VSS_ANA87
VSS_ANA15	VSS_ANA88
VSS_ANA16	VSS_ANA89
VSS_ANA17	VSS_ANA90
VSS_ANA18	VSS_ANA91
VSS_ANA19	VSS_ANA92
VSS_ANA20	VSS_ANA93
VSS_ANA21	VSS_ANA94
VSS_ANA22	VSS_ANA95
VSS_ANA23	VSS_ANA96
VSS_ANA24	VSS_ANA97
VSS_ANA25	VSS_ANA98
VSS_ANA26	VSS_ANA99
VSS_ANA27	VSS_ANA100
VSS_ANA28	VSS_ANA101
VSS_ANA29	VSS_ANA102
VSS_ANA30	VSS_ANA103
VSS_ANA31	VSS_ANA104
VSS_ANA32	VSS_ANA105
VSS_ANA33	VSS_ANA106
VSS_ANA34	VSS_ANA107
VSS_ANA35	VSS_ANA108
VSS_ANA36	VSS_ANA109
VSS_ANA37	VSS_ANA110
VSS_ANA38	VSS_ANA111
VSS_ANA39	VSS_ANA112
VSS_ANA40	VSS_ANA113
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VSS_ANA42	VSS_ANA115
VSS_ANA43	VSS_ANA116
VSS_ANA44	VSS_ANA117

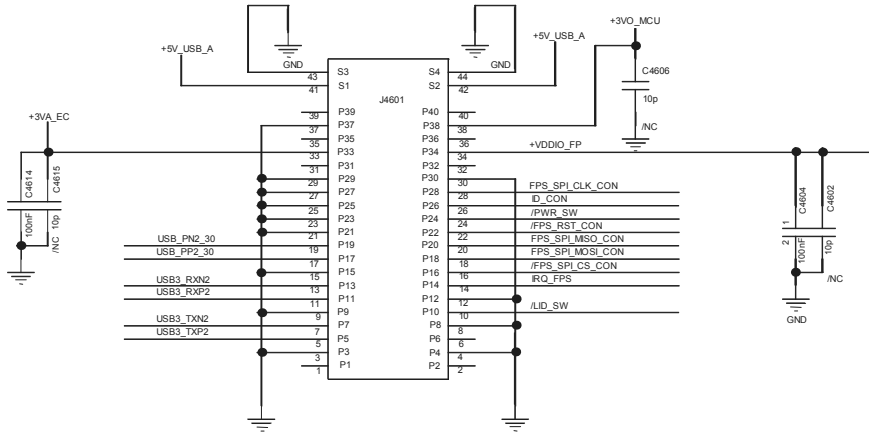
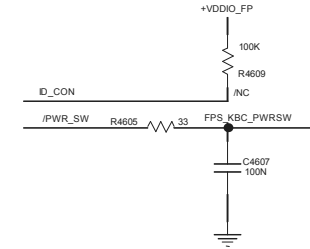
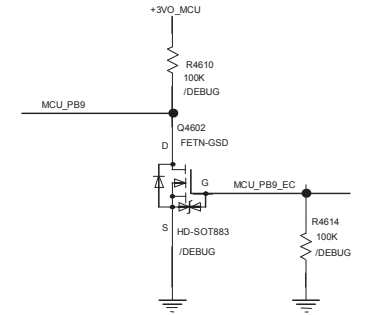
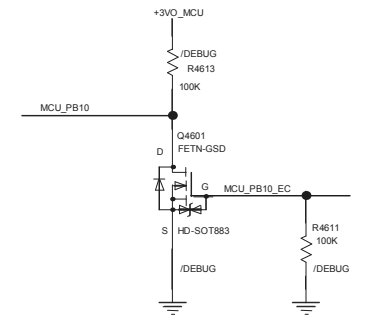
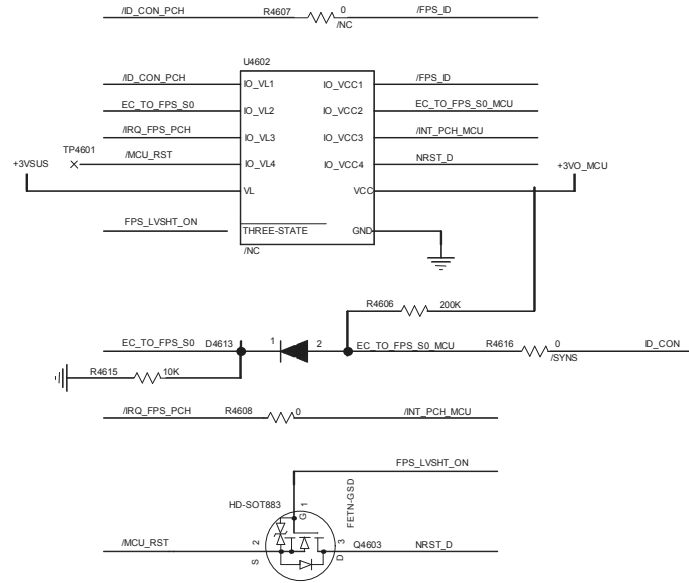
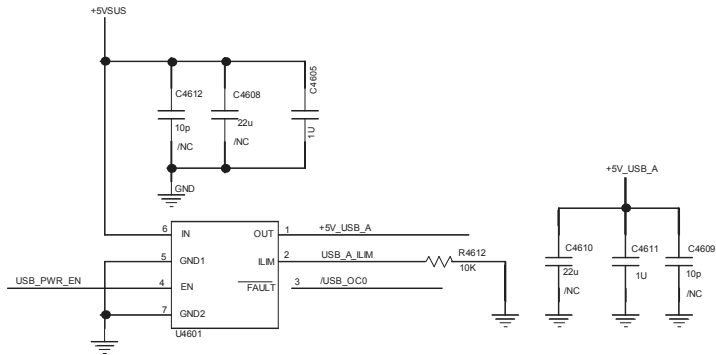




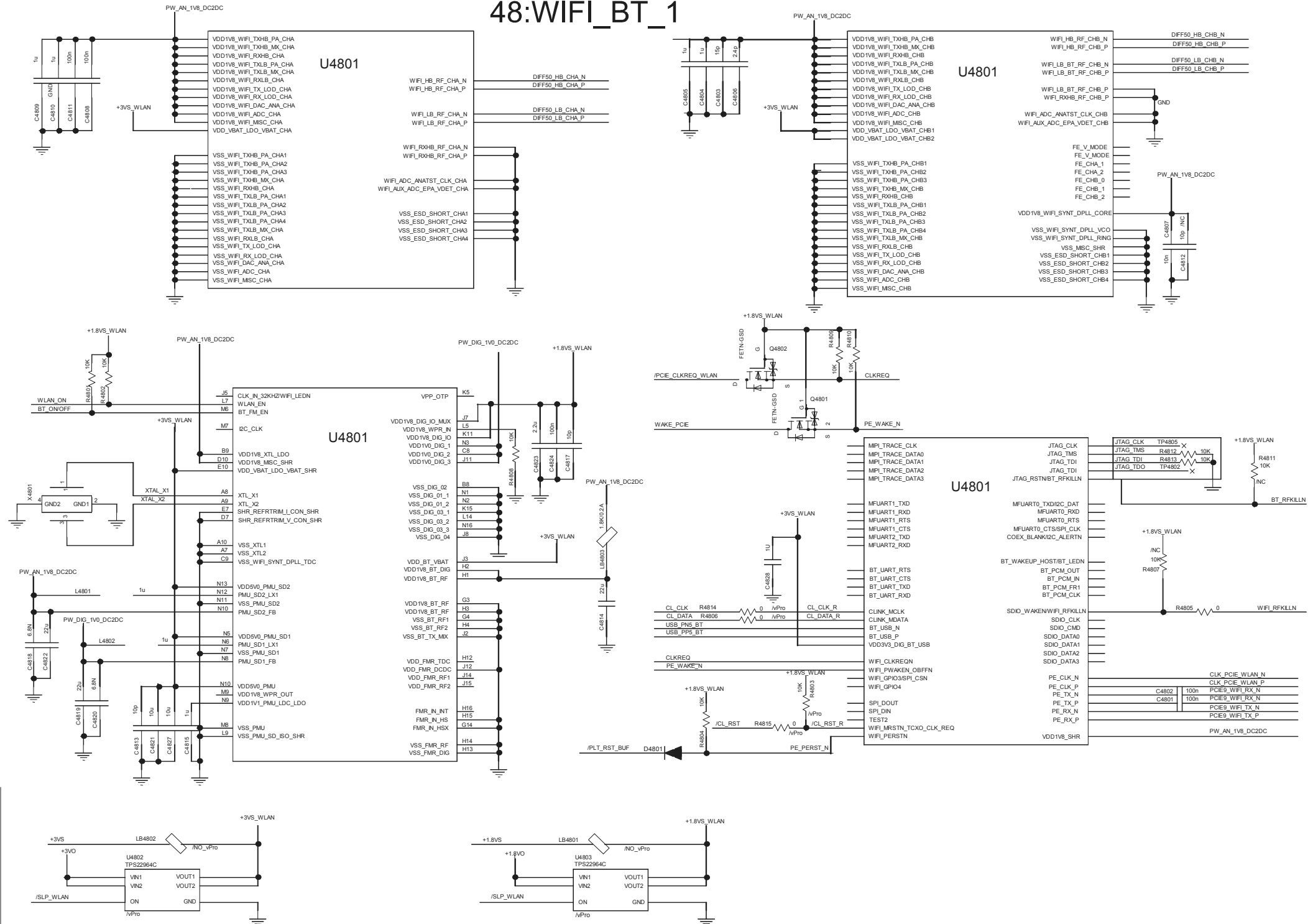
42_AUDIO_CODEC & AMP



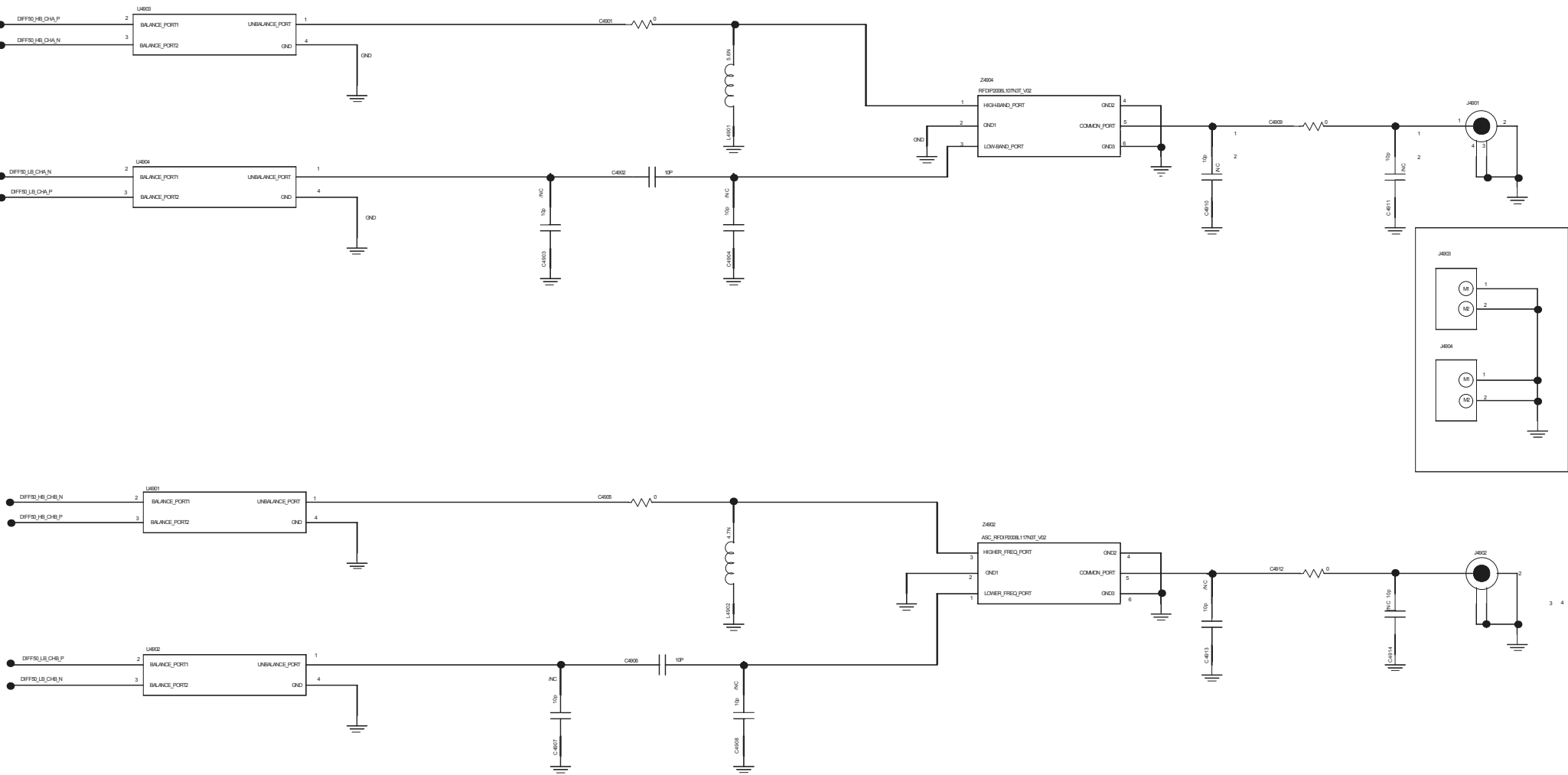
46.Finger Sensor CON



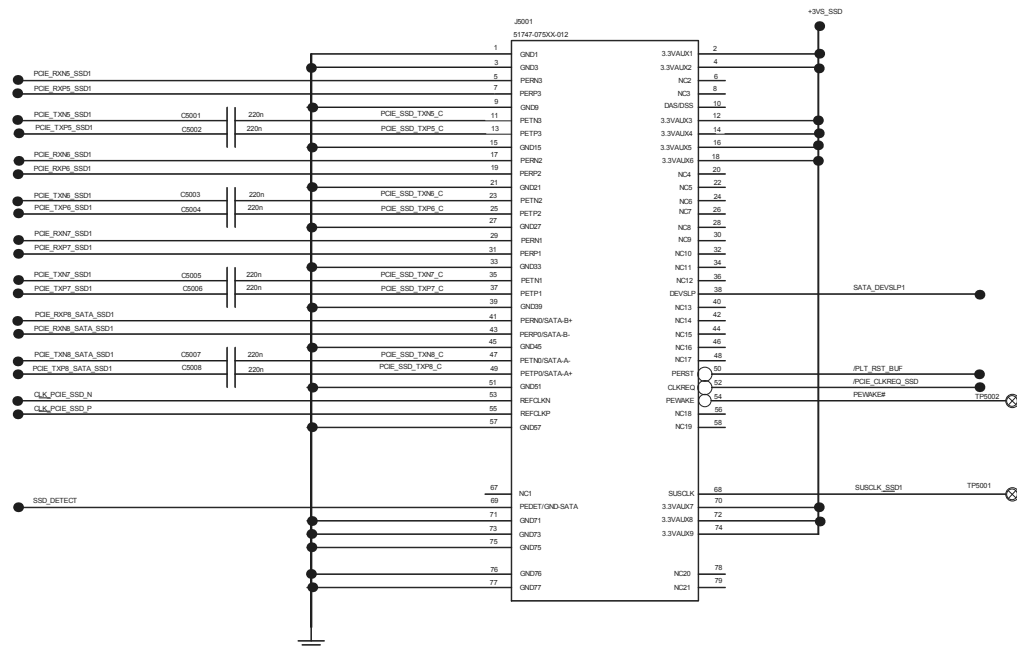
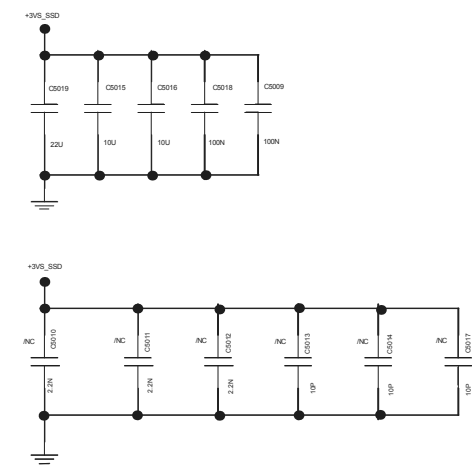
48:WIFI_BT_1



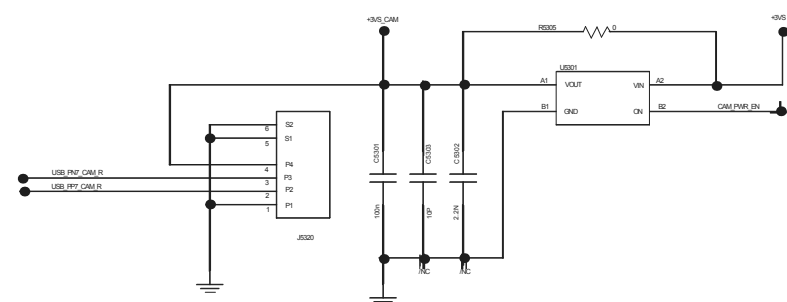
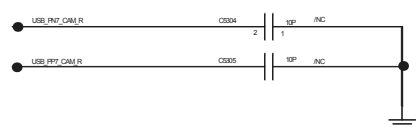
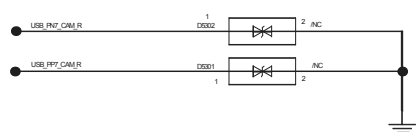
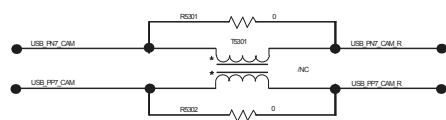
49_WIFI_BT_2



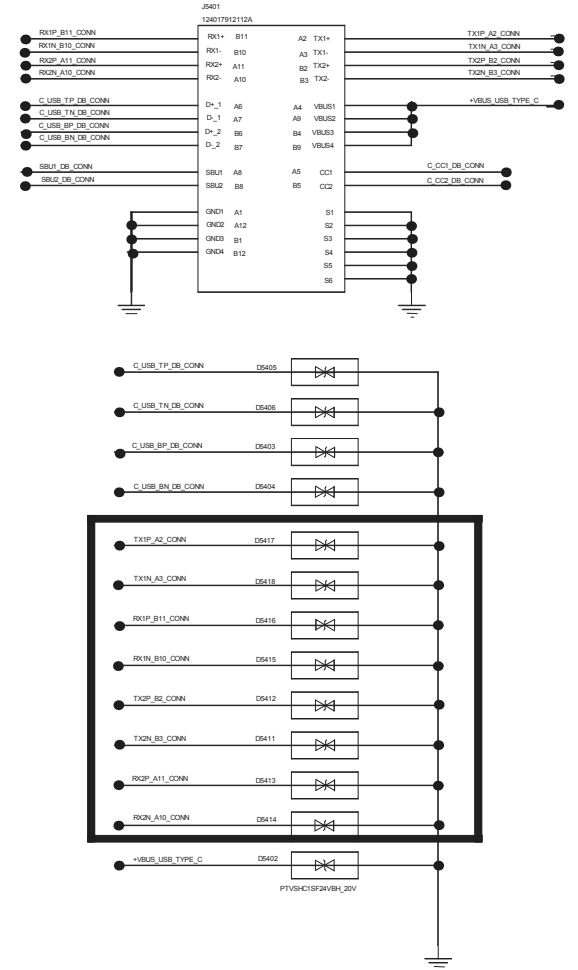
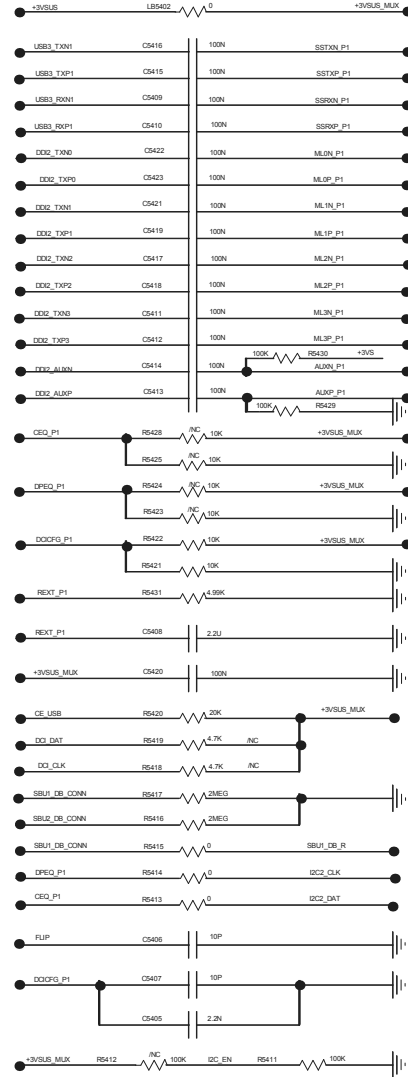
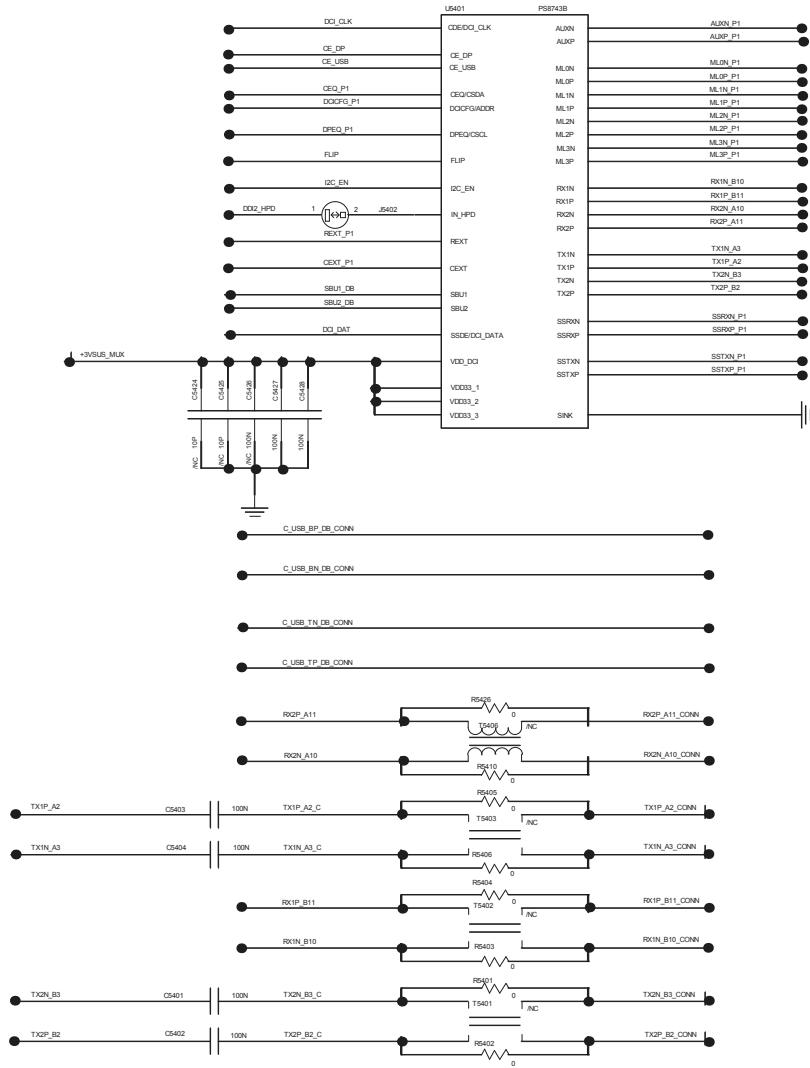
50_M2 NGFF_PClle/Sata SSD

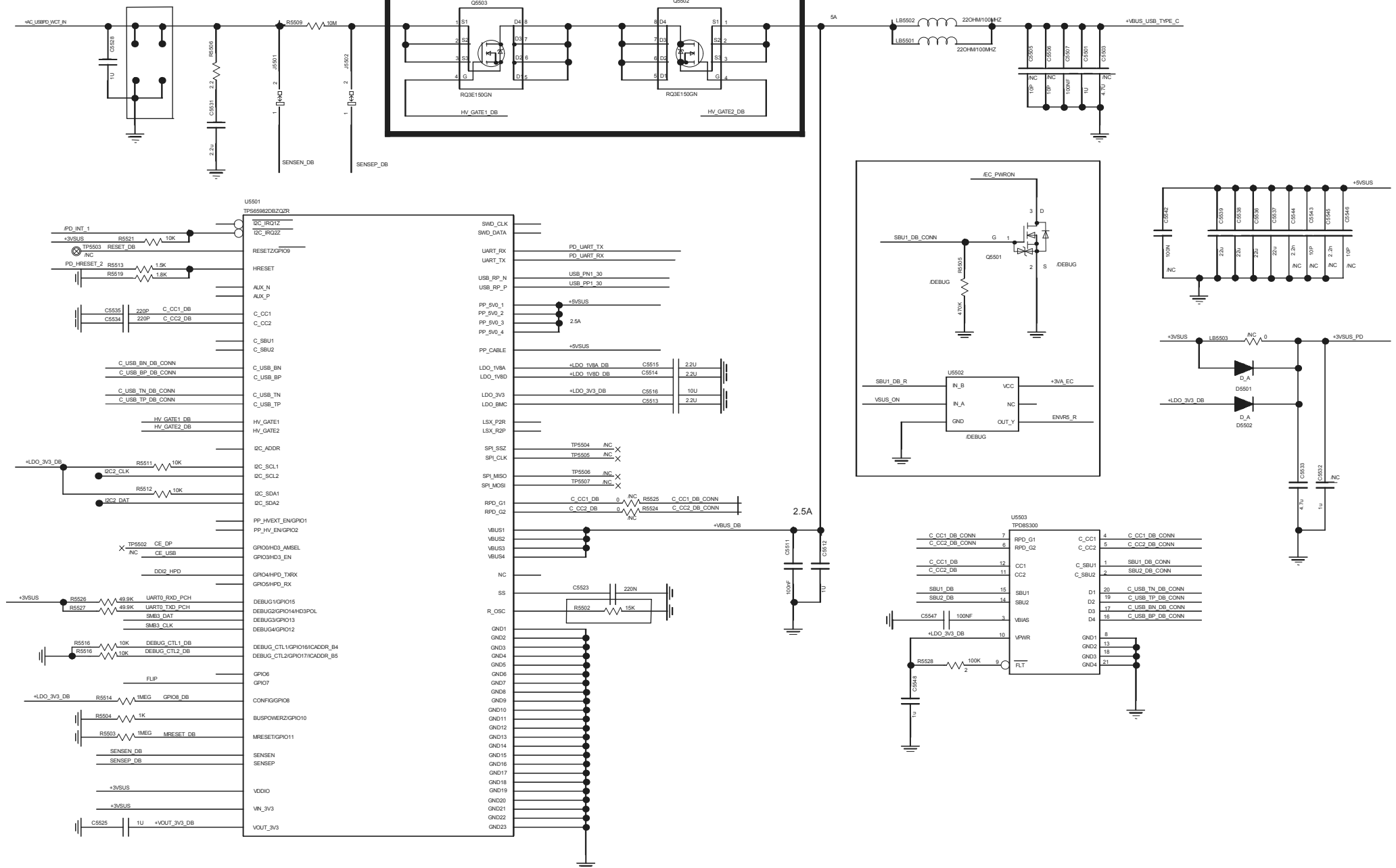


53_USB Camera

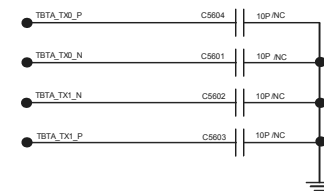
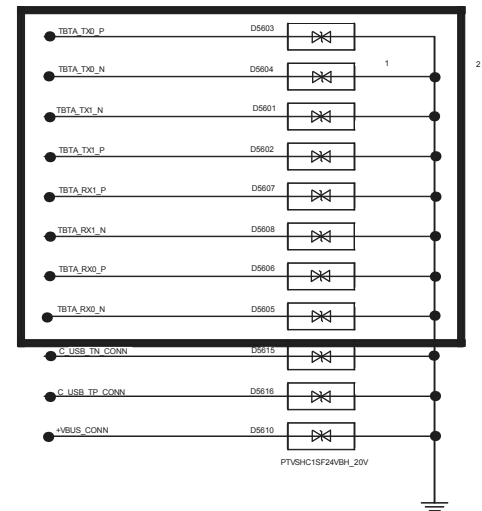
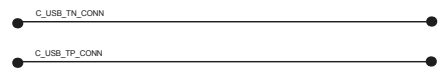
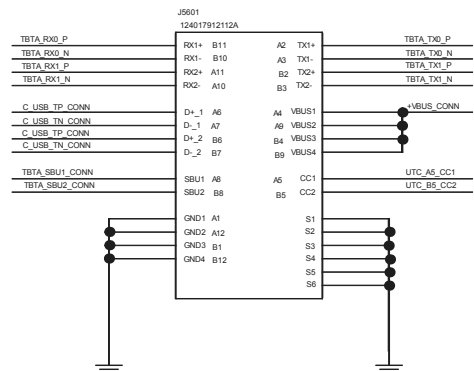


54_TYPE C_Conn_1

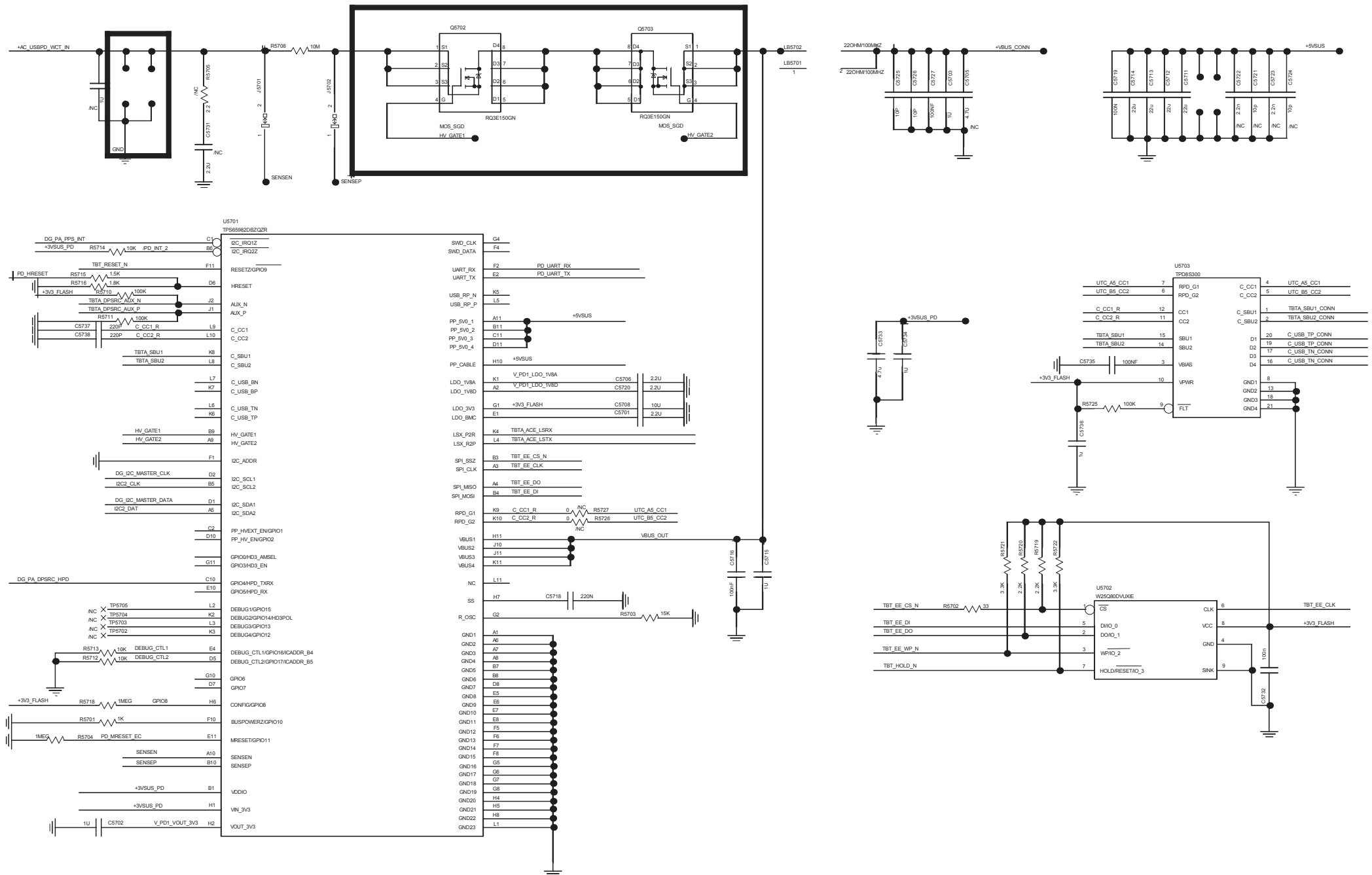




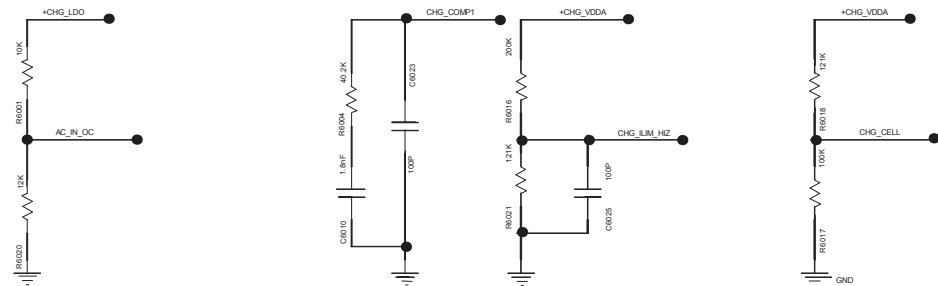
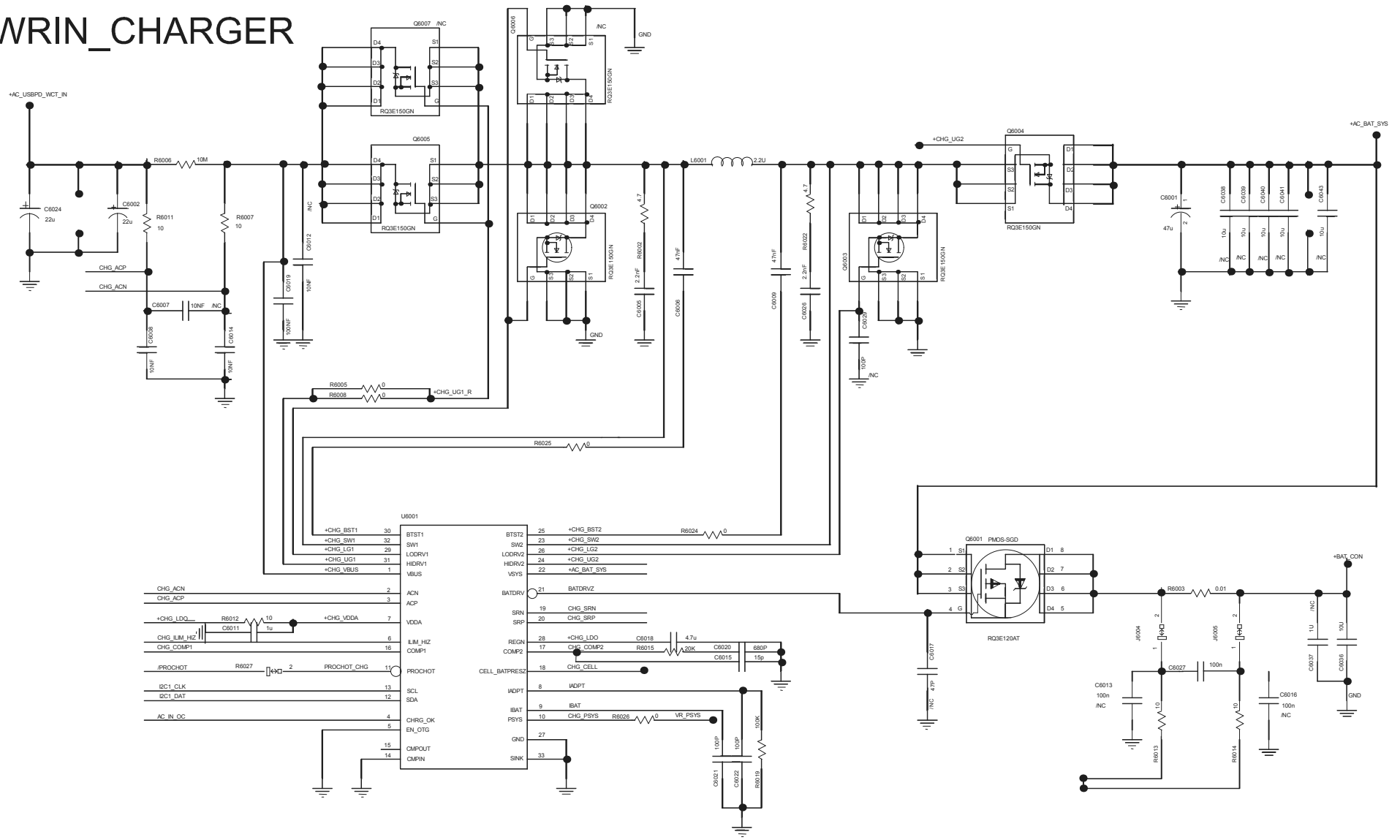
56_TYPE C_Conn_2



57_USB_Type C_CC+PD_2

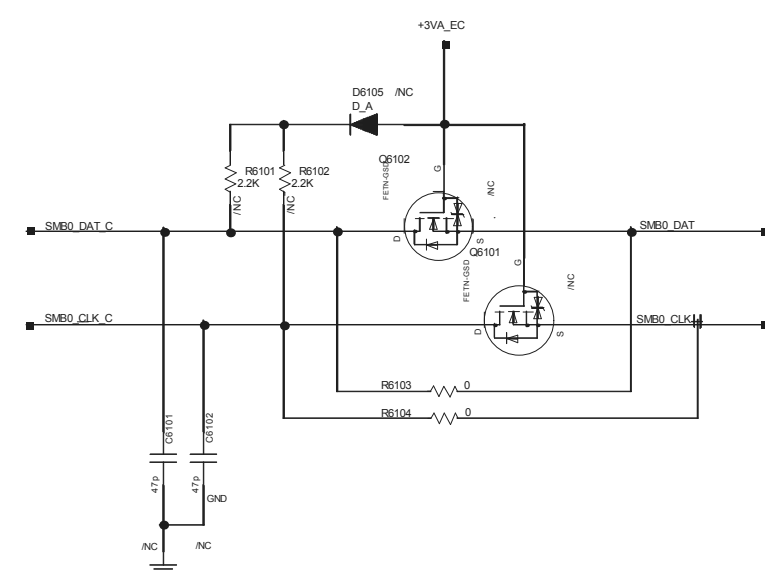
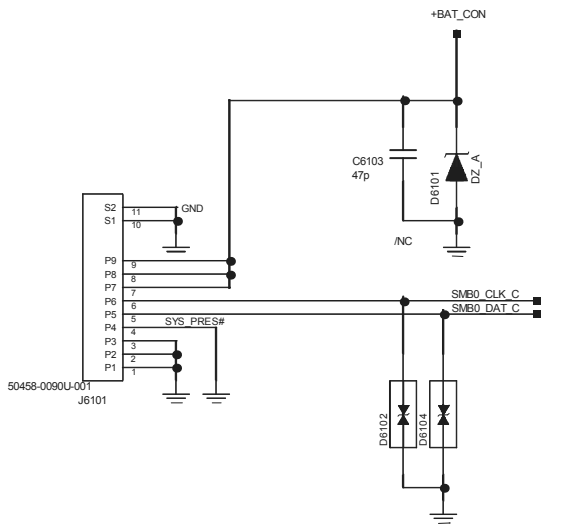


60_PWRIN_CHARGER

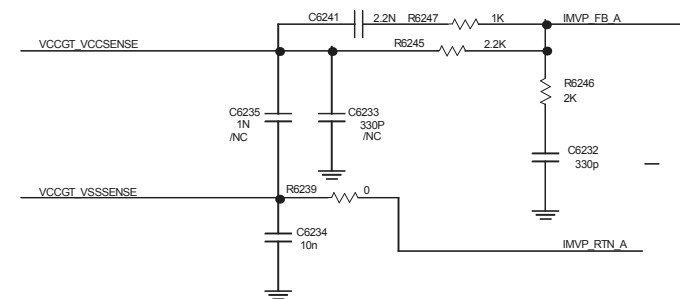
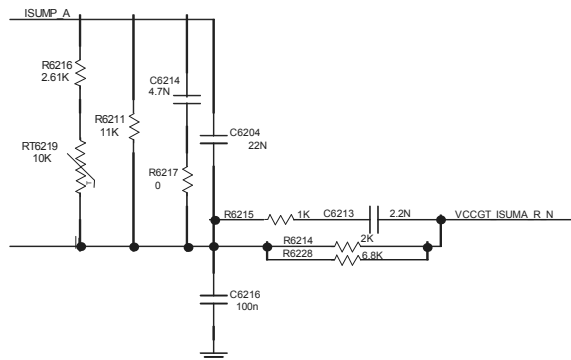
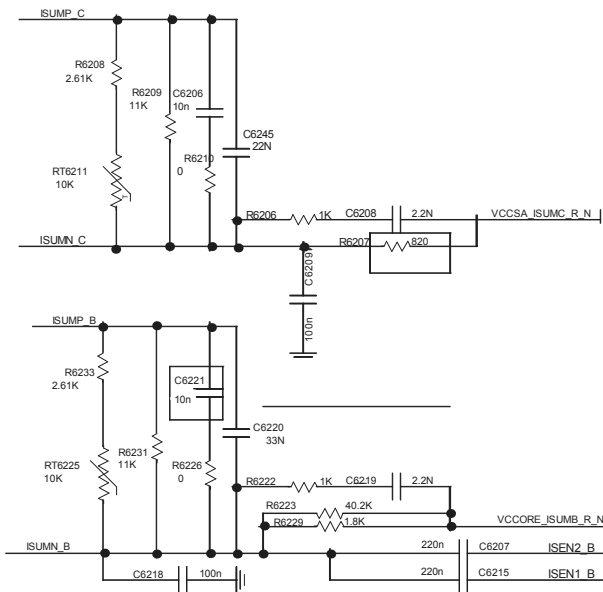
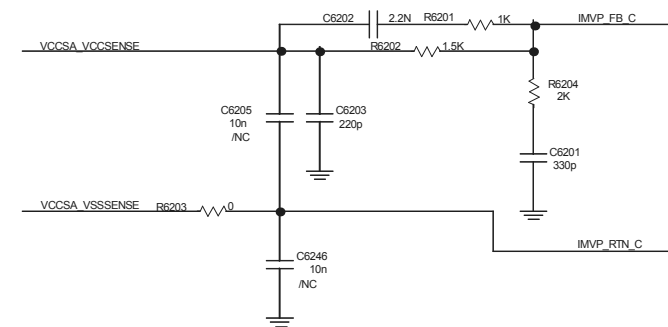
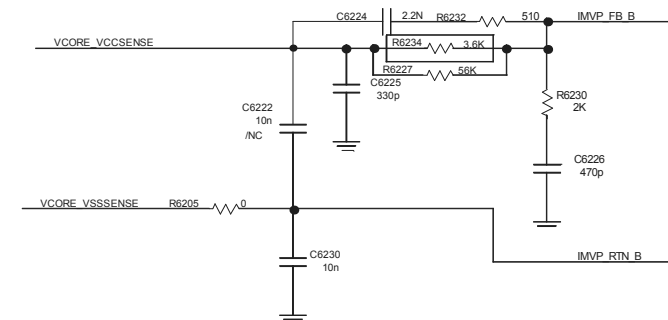
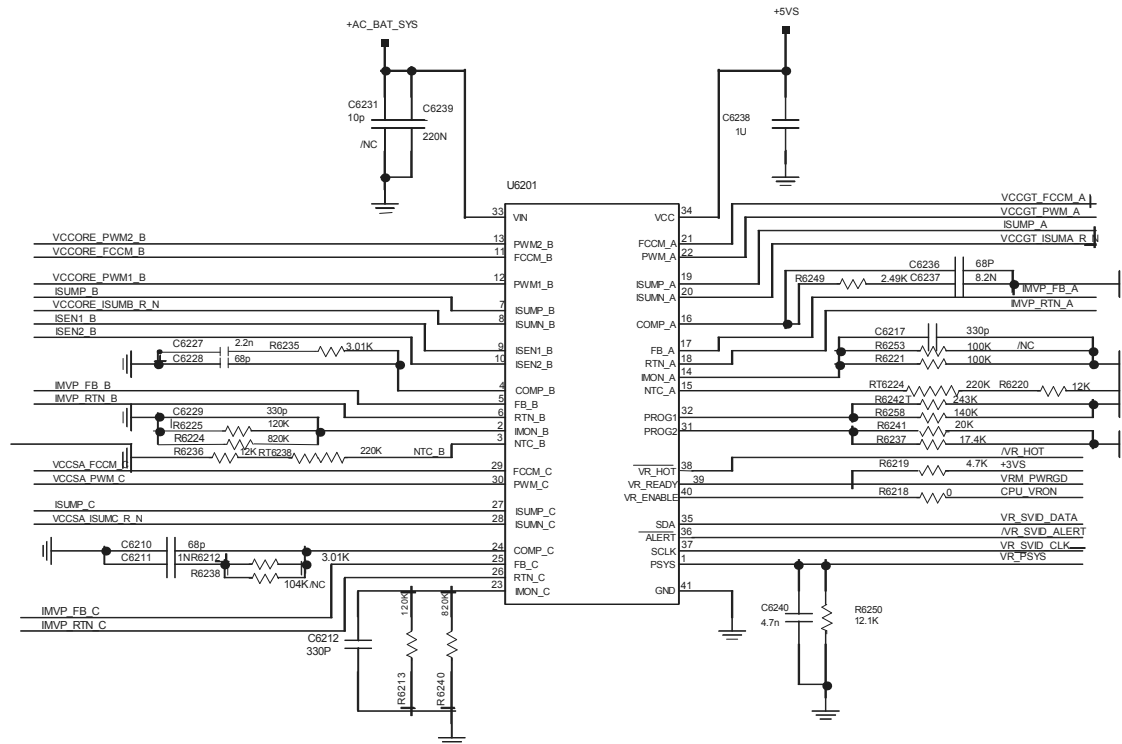


61£°BAT CONN

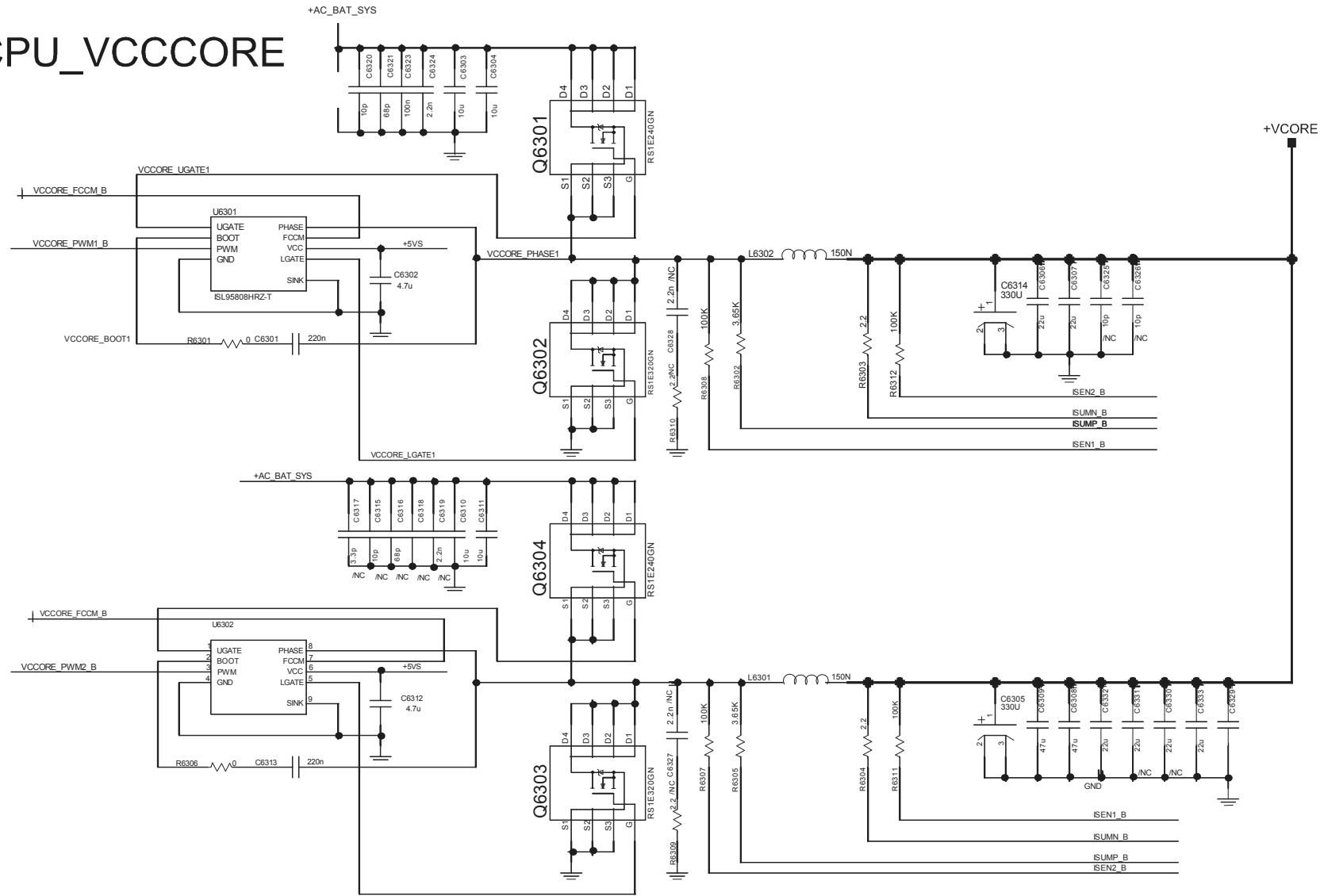
Battery Connector



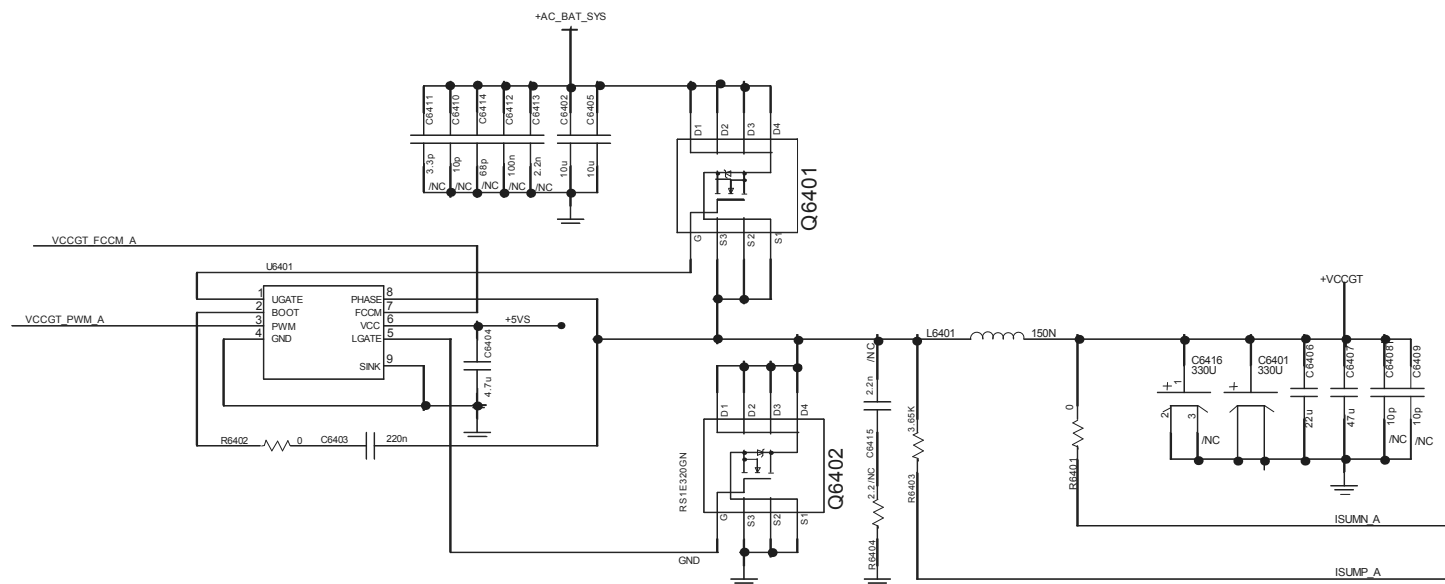
62_IMVP8_CONTROLER



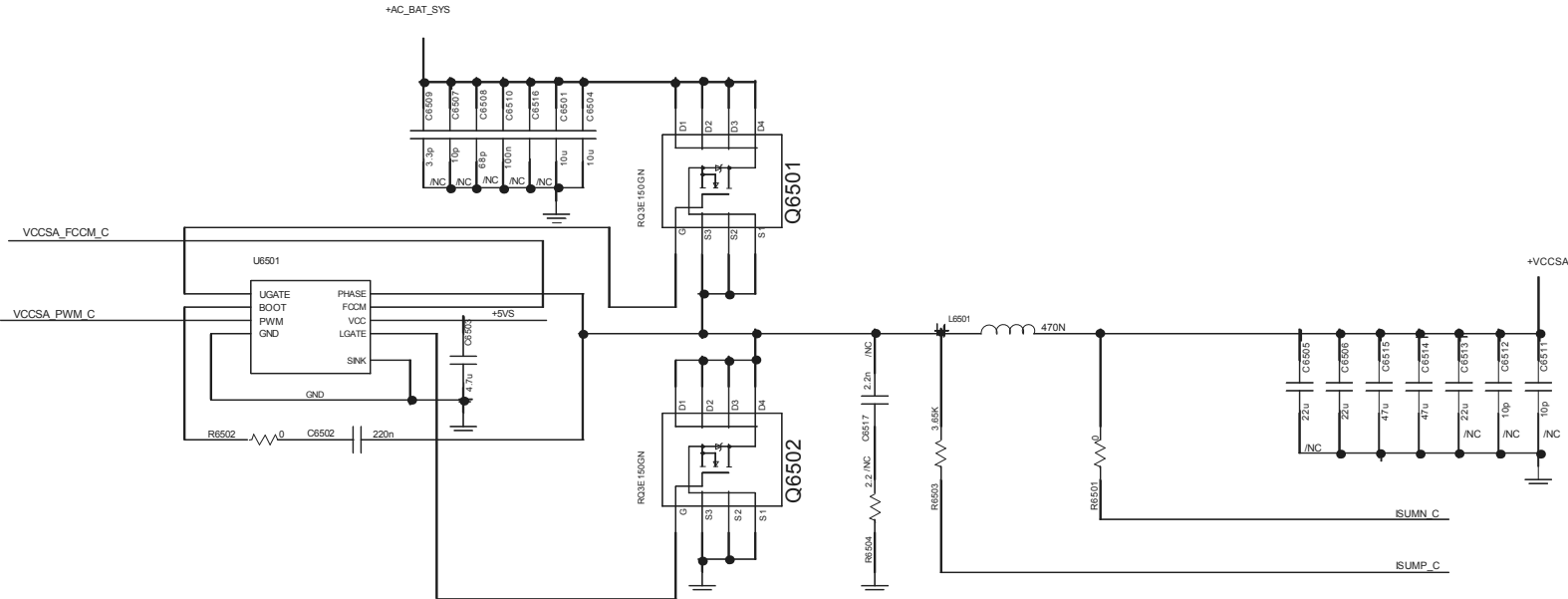
63_IMVP8_CPU_VCCCORE



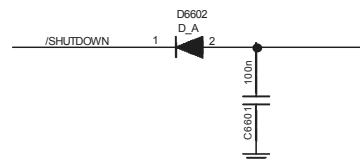
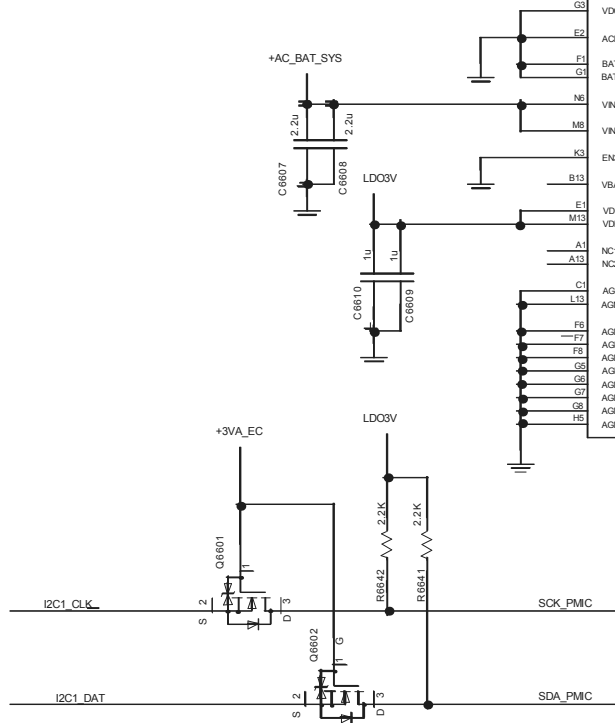
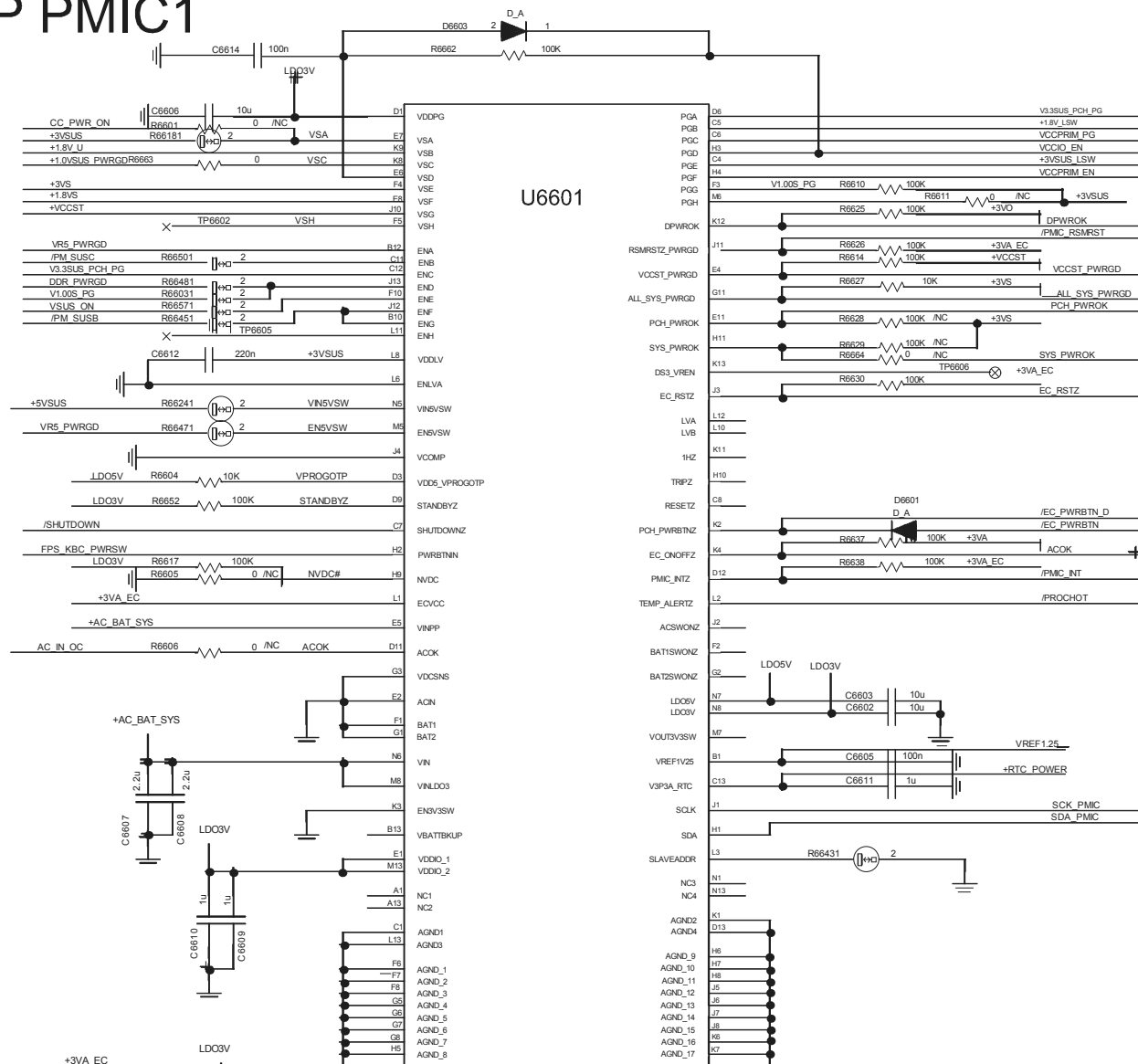
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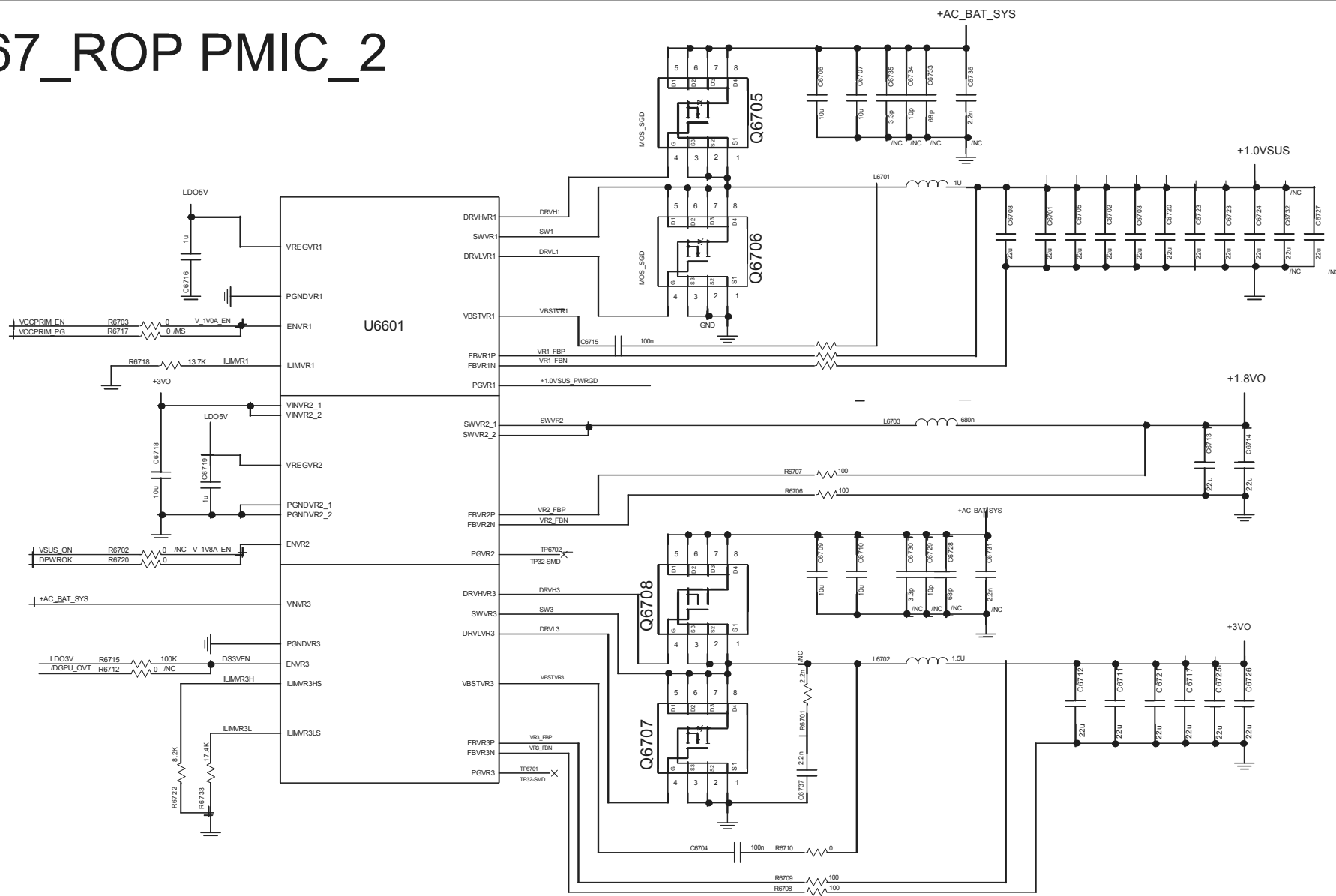
65:IMVP8_CPU_VCCSA



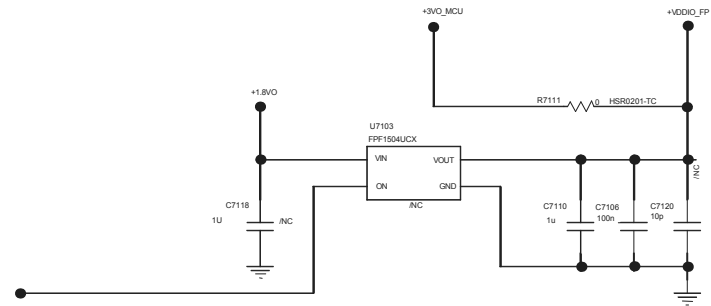
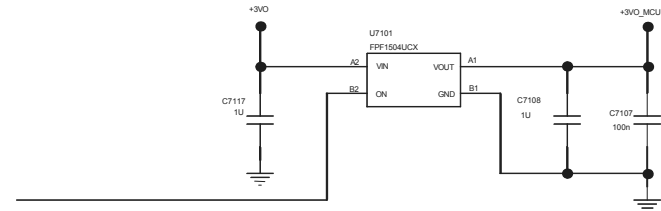
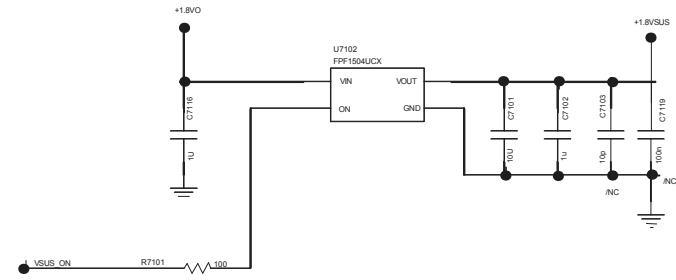
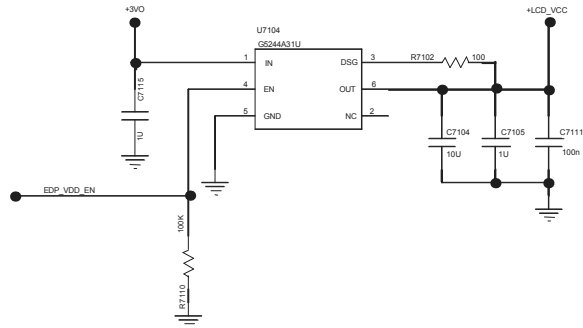
66:ROP PMIC1



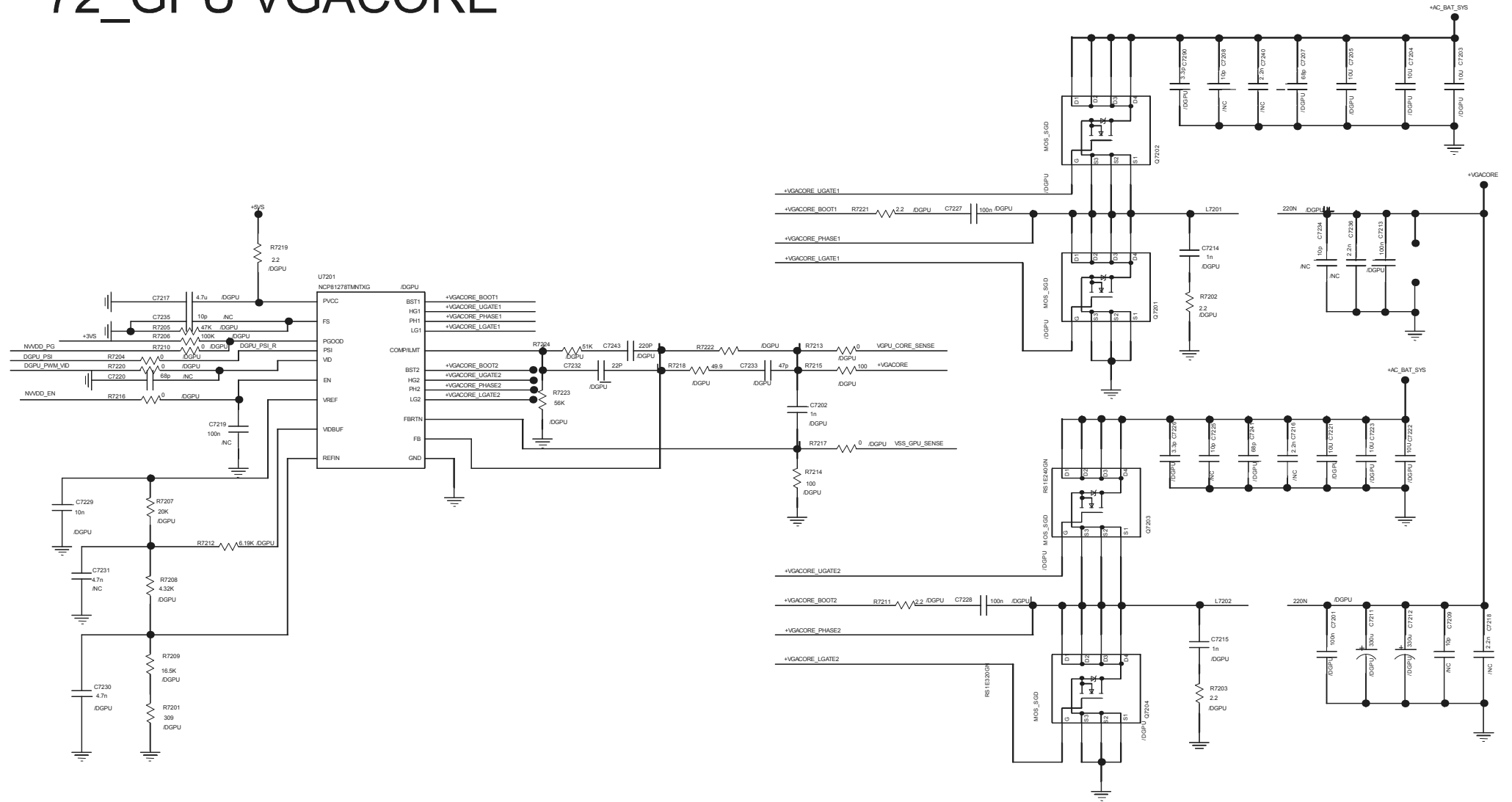
67_ROP PMIC_2



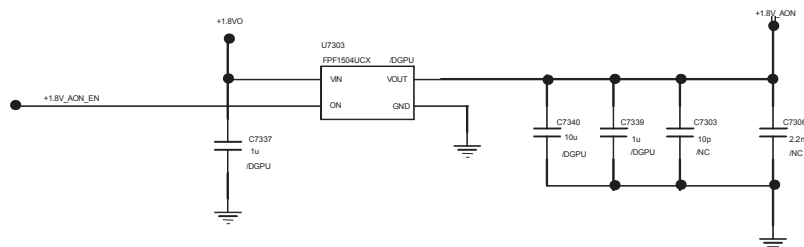
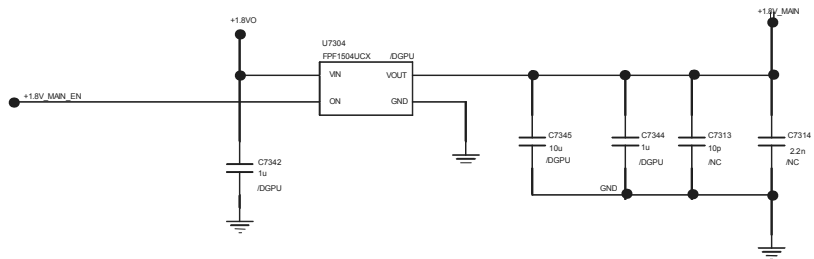
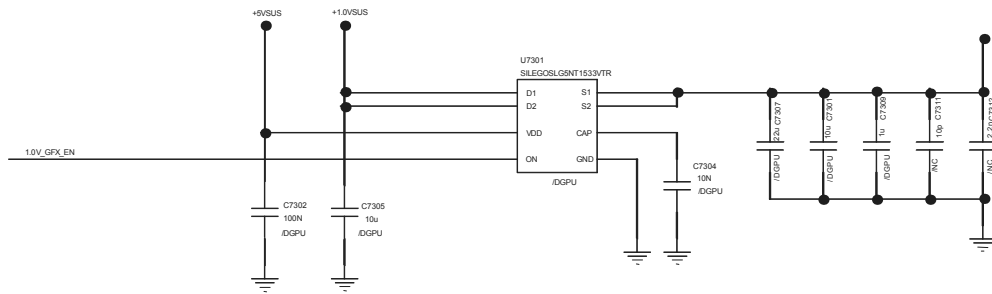
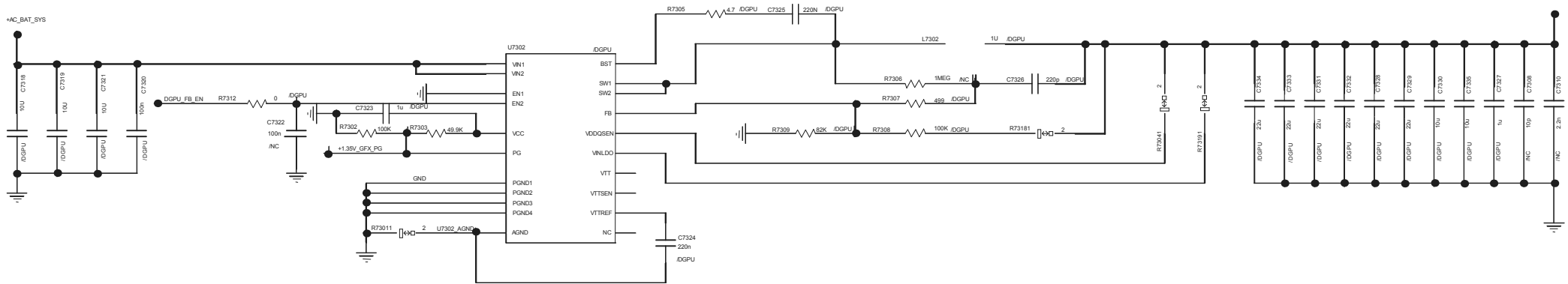
71_LOAD SWITCH_2



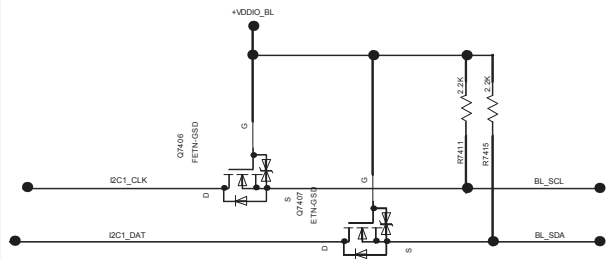
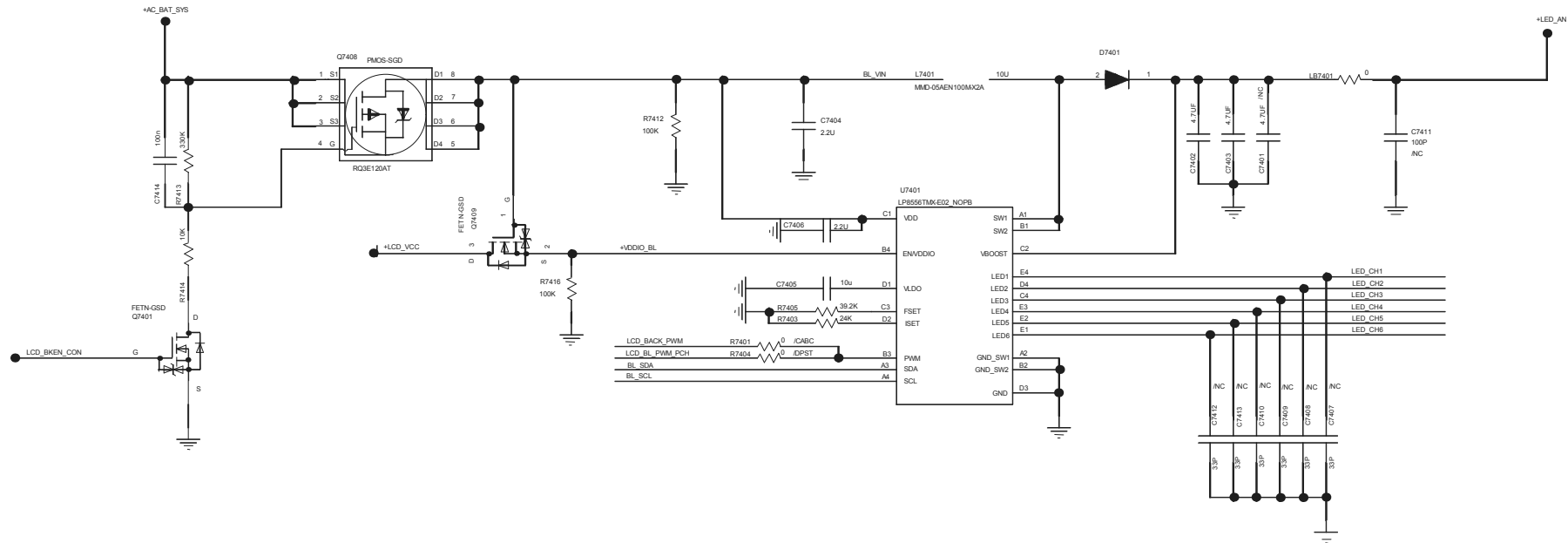
72_GPU VGACORE



73 GPU 1_05V/1_35V_GFX



74.LCD_Backlight



75_TEST_POINT_SHIELDING

