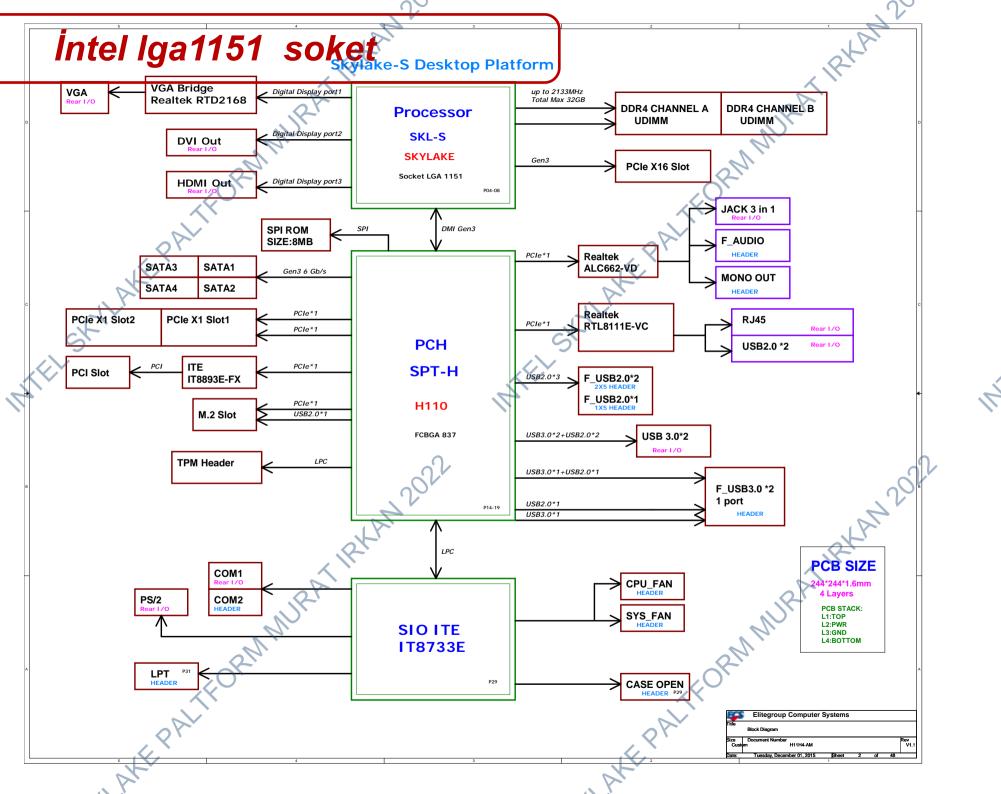
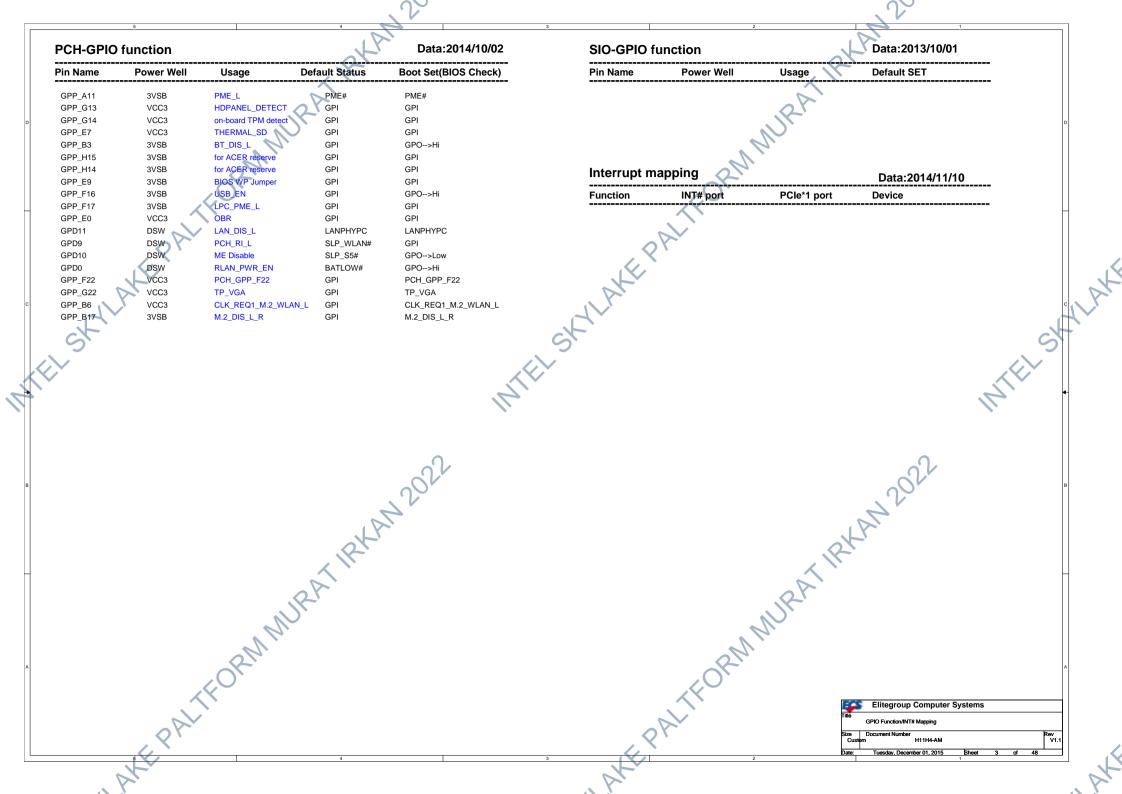


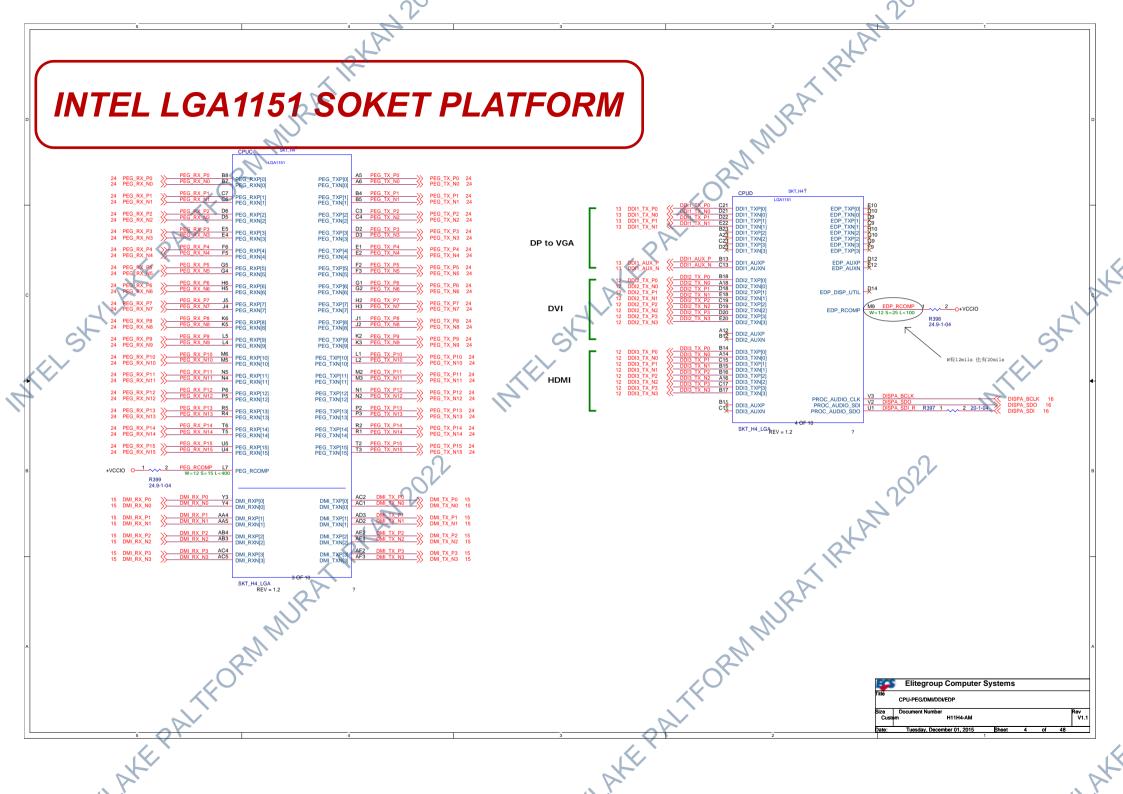
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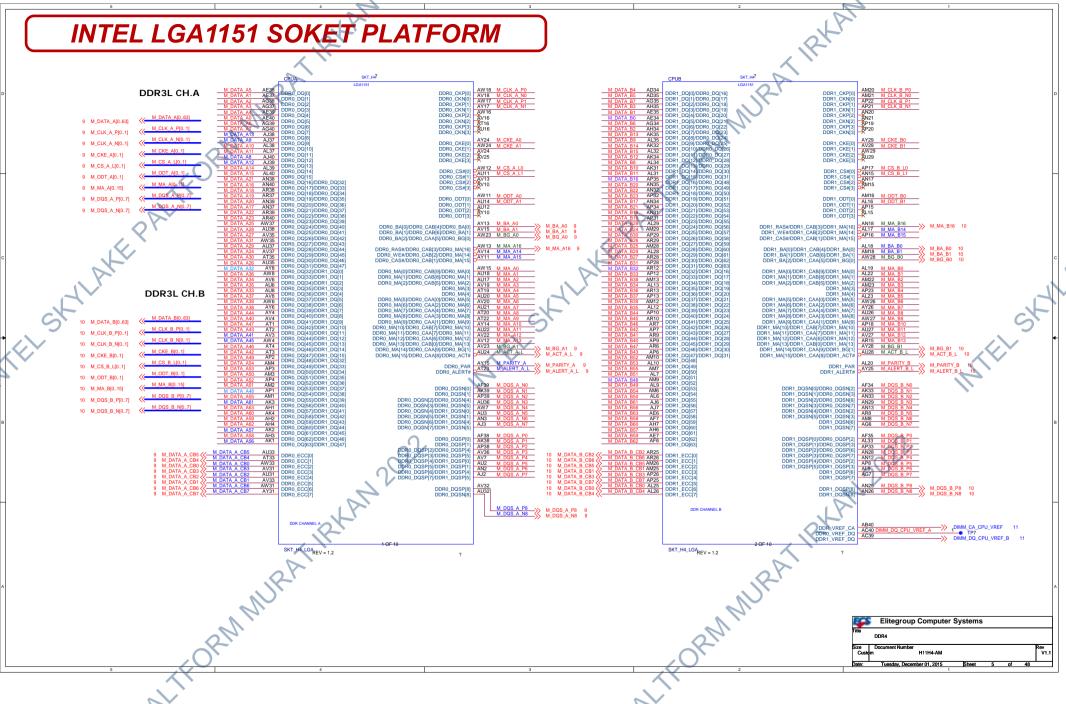
HSIO Lane Assignements by SKU (Lanes 1-14)

SCHE	MATICS TABLE:					SSIE #	K SE	#	35 3	PCle #1	PCle	PCle	#4 PCIe	#	5 7	# #	-
Page	Index	Page	Index			意大	≅			==	#2	恭	윤	읆			
1	Cover Page	25	Reserved									<4			X4		
2	Block Diagram	26	USB3.0 Connector/Header		1					×	(2	×	2 N/A	XS		X2	
3	GPIO Function/INT# Mapping	27	USB2.0 Connector/Header		Ritu	1 2		q	5	9 7		9			12 13	14	c
4	CPU-PEG/DMI/DDI/EDP	28	Audio ALC662-VD	1	HEID	0887 (7508 175 (888 1880) (888)	1583/ 656	2983 N	/A N/A	N/A	N/A	N/A	AN OF NE	Cle/ AN PCI	e POE	PCIe	-
5	CPU-DDR4	29	Audio Jack/Header	CX	B150 Q150	ma kar saar jusiis	1 (15) 1 (15)	1989	989 118	N/A	N/A	N/A	AN O-S	AN PG	e PCIe	PCIH	CX T
6	CPU-MISC	30	LAN RTL8111E-VC		H170	1583/ USB3 TTG 89.C	/ (/SR3/ 10/C	7983	983 718	3 USB3	USSE	PCIe	PCIEV P	Cle/	e PCIe	PCIe	
7	CPU-PWR	31	Reserved		25.70	1989/ USB3	/ (PSR)	1903		USB3/ PEle	USB3/ PEle	USB3/ PCIe	LAN E	Cle/ AN PO	e PCIe	PER	/
8	CPU-GND	32	ECIO(IT8733E-DX)		Q170	SEAT USES	USB37		983 238	use3/ PCle	USB3/ PCIe		LAN A	Cle LAN PCI	e PCIe	Pole	+
9	DDR4-CH.A	33	FAN/Buzzer/PS2/Front Panel	1SIO L	ane	Ass	igne	eme	ents	by S	SKL	J (L	ane	25]	5-2	(6)	
10	DDR4-CH.B	34	LPT/COM/TPM		15 1	6 17	18	19	20	21	22	23	24	25	26		
11	DDR4-VREF	35	SPI ROM		#10 #9	PCle PCle	PCle	#13	PCle #14	PCle #15	PCle #16	PCle #17	#18	PCIe	PCle		
12	HDMI/DVI	36	Strap Pin			#	#12							#	#20		
13	VGA Bridge(IT6515)	37	DDR4 Sequence		SATA	1	10	#O**	SATA	SATA	SATA #3	SATA	SATA	ω	0		В
14	VGA	38	XDP		- 4				# #	#2	#3	#	#5				
15	PCH-SPI/DMI/PCI-E/USB2.0	39	DC/DC VCC & VCC3		<u>용</u>		윤	윤	*								
16	PCH-SATA3.0/HDA/SMB/MISC	40	DC/DC VCORE PWM IC		X4		-0.0	X4		4			X4				
17	PCH-USB3.0/LPC	41	DC/DC VCORE DRIVER IC		X2		XZ	>	X2 X2			. X2		X2			
18	PCH-CLK	42 43 44	DC/DC VCCGT&VSA	L	Intel® RST	F for PCIe	Storage	Intel	RST for	PCIe Stor	age	Intel	RST for	PCIe Sto	orage		
19	PCH-PWR	43	DC/DC VCCIO	Sku	15 I	16 17	18	19 5A1A*/	20	21	22	23	24	25	26	RST for PCIe I	Ports
20	PCH-GND	44	DC/DC VDIMM & DDRVTT	H110	AN PCK	e N/A	Only PCIe/	LAN SATA*	SATA*	SATA S	ата	N/A	N/A	N/A	N/A		0
21	M.2 Slot (WLAN)	45	DC/DC 5VDUAL & SEQUENCE	B150 5	ATA* SAT	A* PCIe	LAN PCIe/	/LAN	SATA*	SATA 5	ATA	SATA	SATA	N/A	N/A		0
22	PCI Bridge(IT8893)	46	DC/DC V1P0A		ATA SAT	e/	PCIe/	SATA PCIe/LA	SATA NPCIe/		Cle/	SATA	SATA	N/A	N/A		0
23	PCI Slot	47	Power Delivery	- E	ATA SAT PCIe/LAN PCI	e/	PCI67		NPCle/	PCIe/ P	ATA Cle/	SATA PCIe/	PCIe/	PCle	PCle		2 A
24	PCI-E X16/X1 Slot	48	Power Sequence MAP	The same of the same of	ATA SAT Cle/LAN PCE ATA SAT	9/88	Ector LAN	ATA Cla/LA	NPCle/			SATA PCIe/	PCIe/	PCIe	PCle		3
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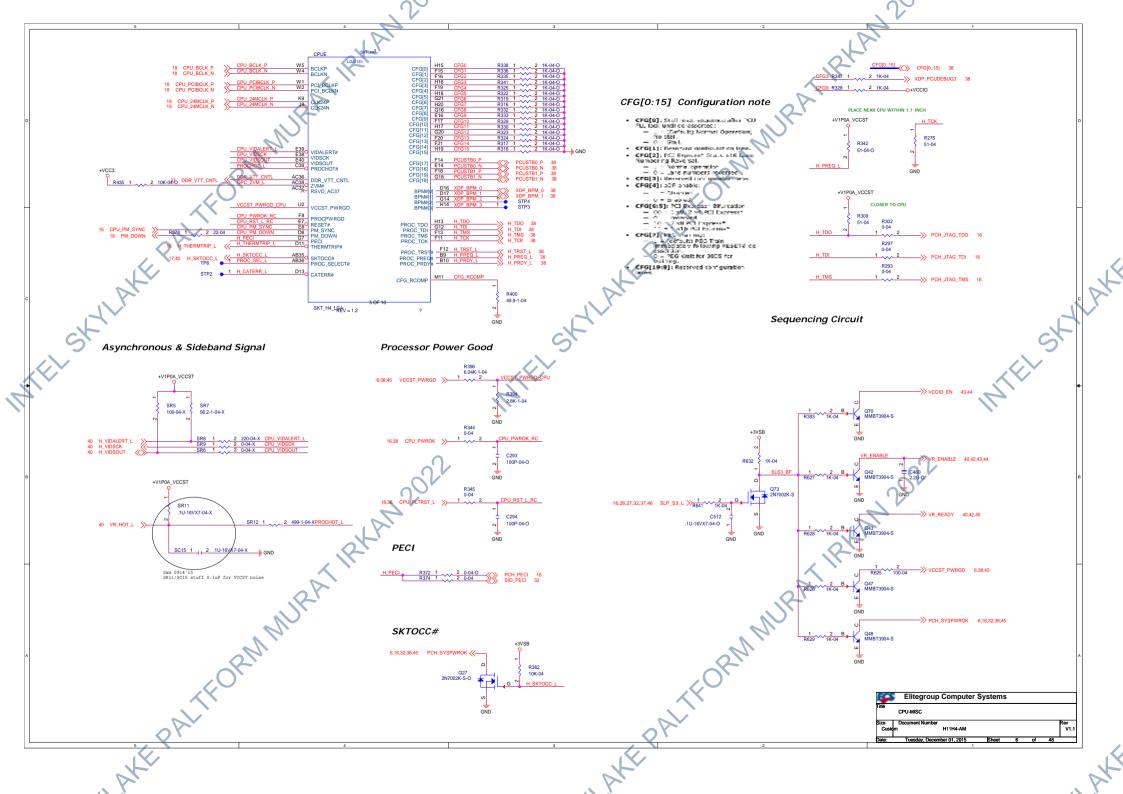


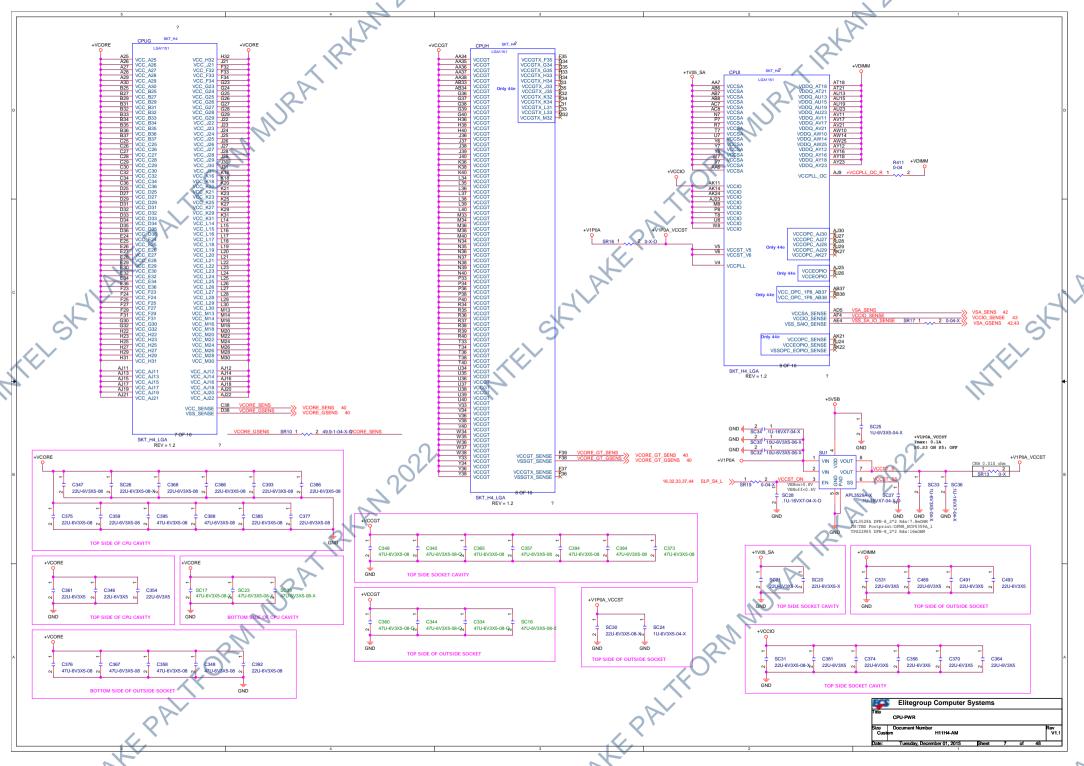


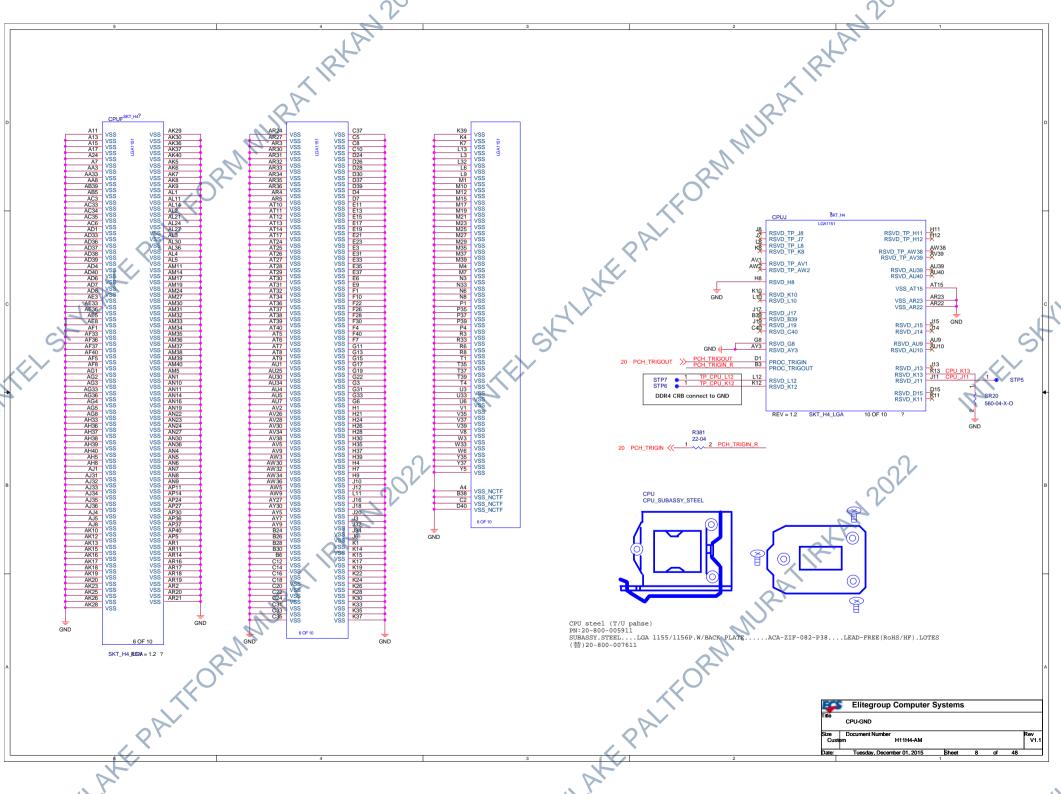




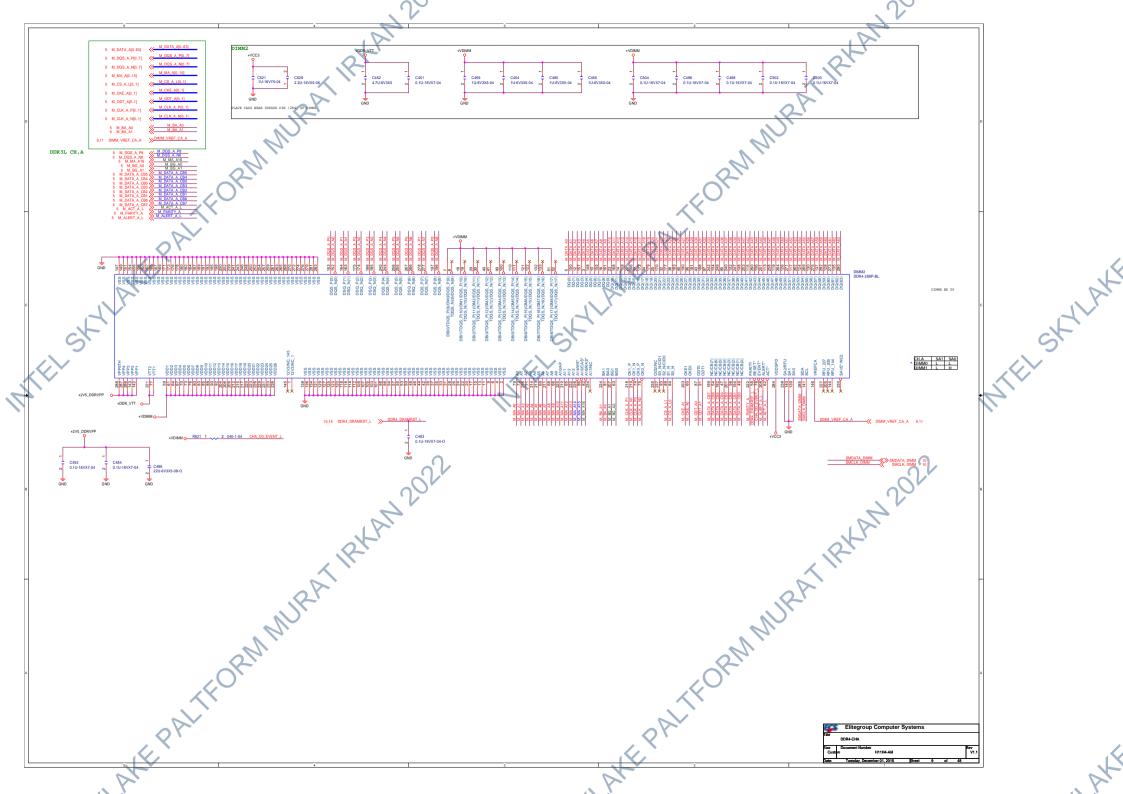
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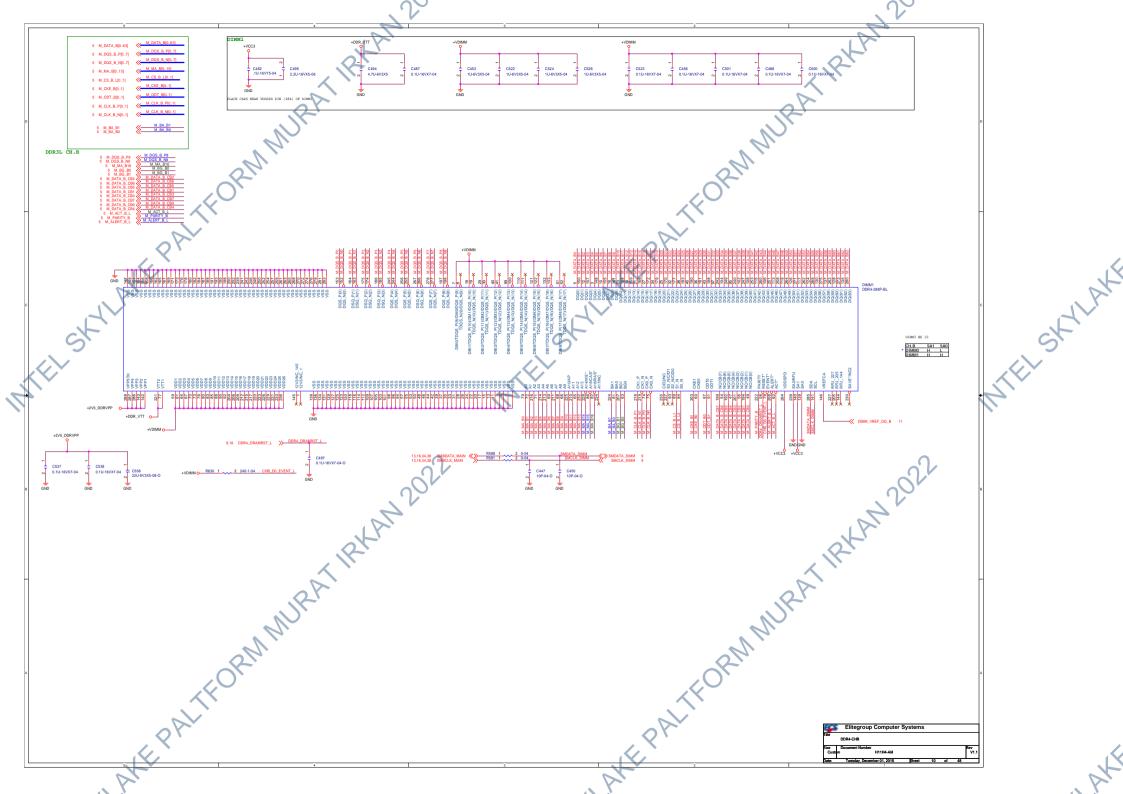


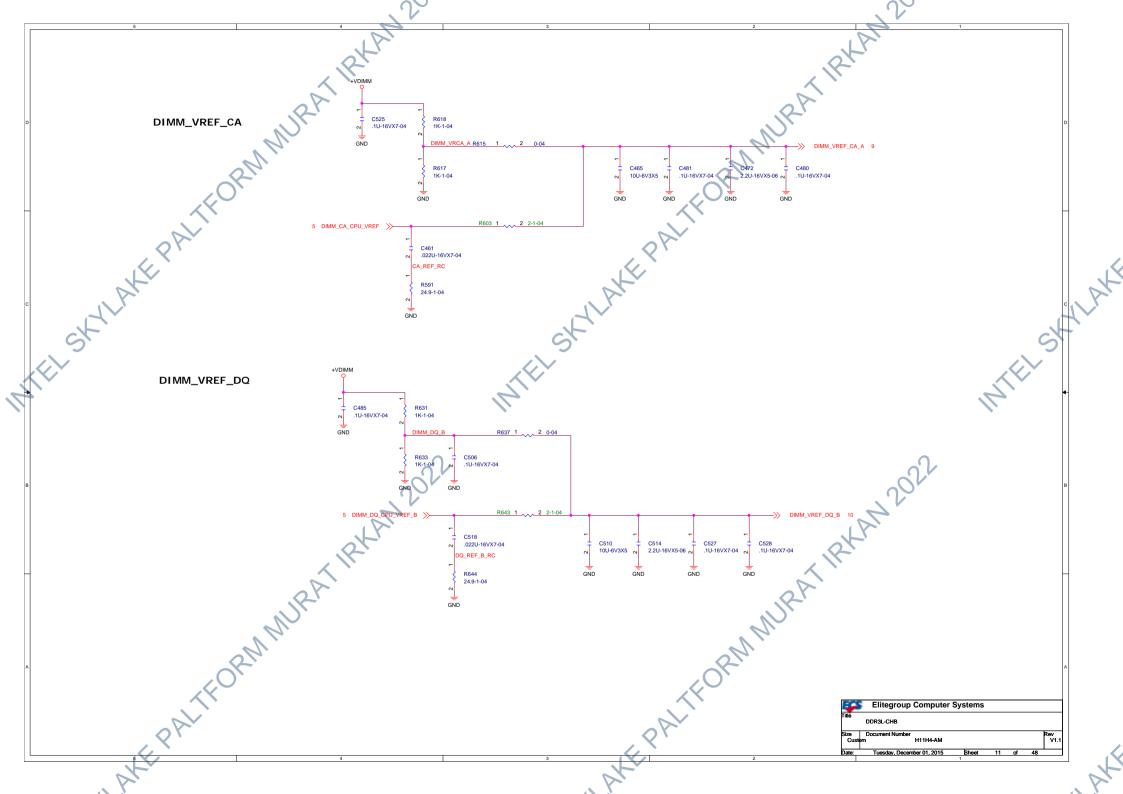


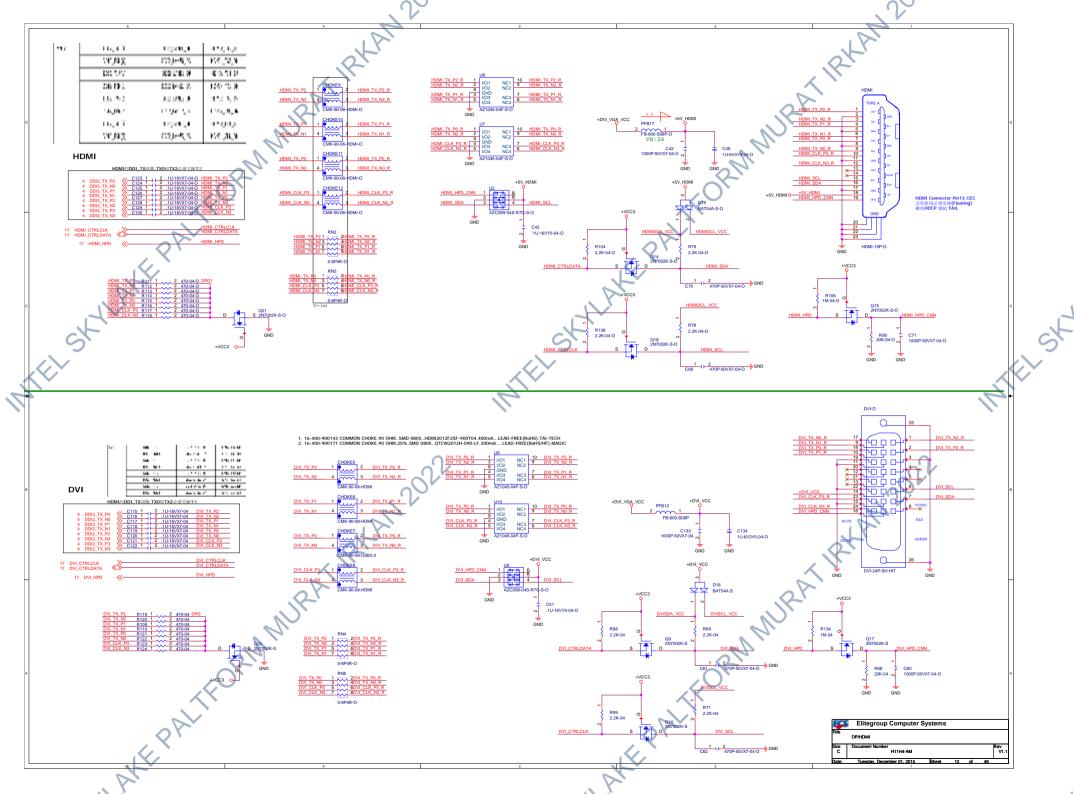


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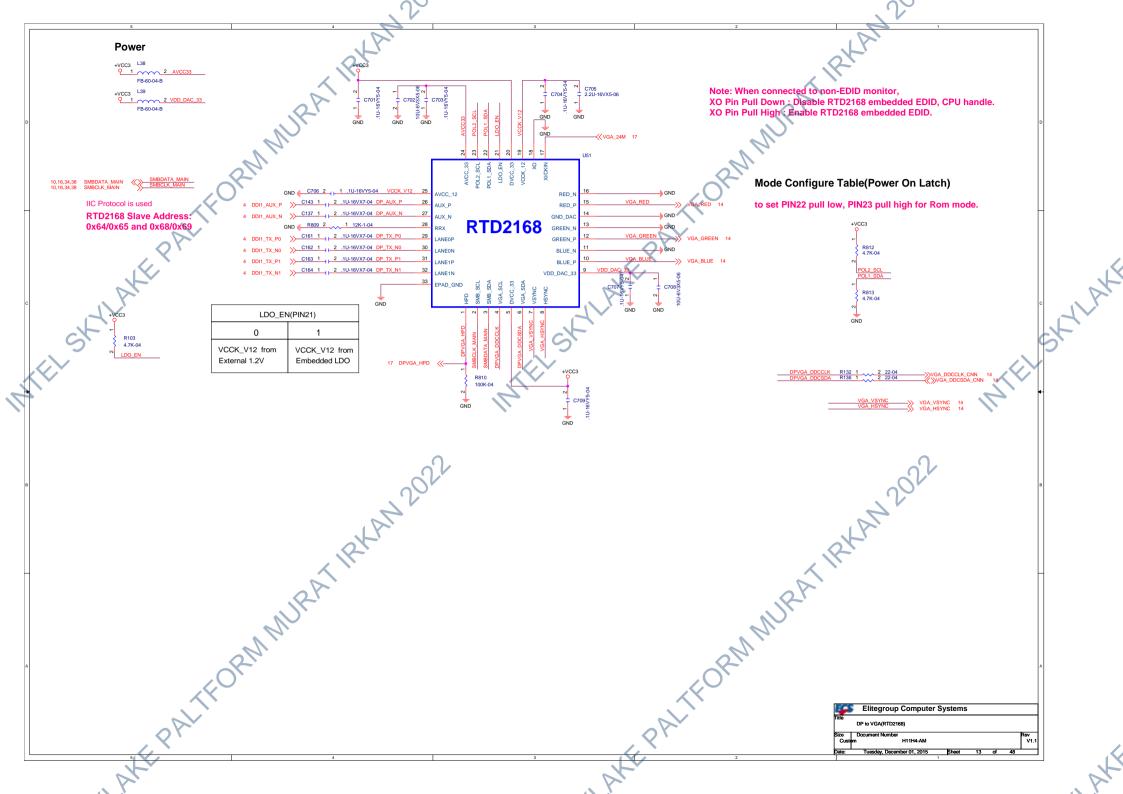


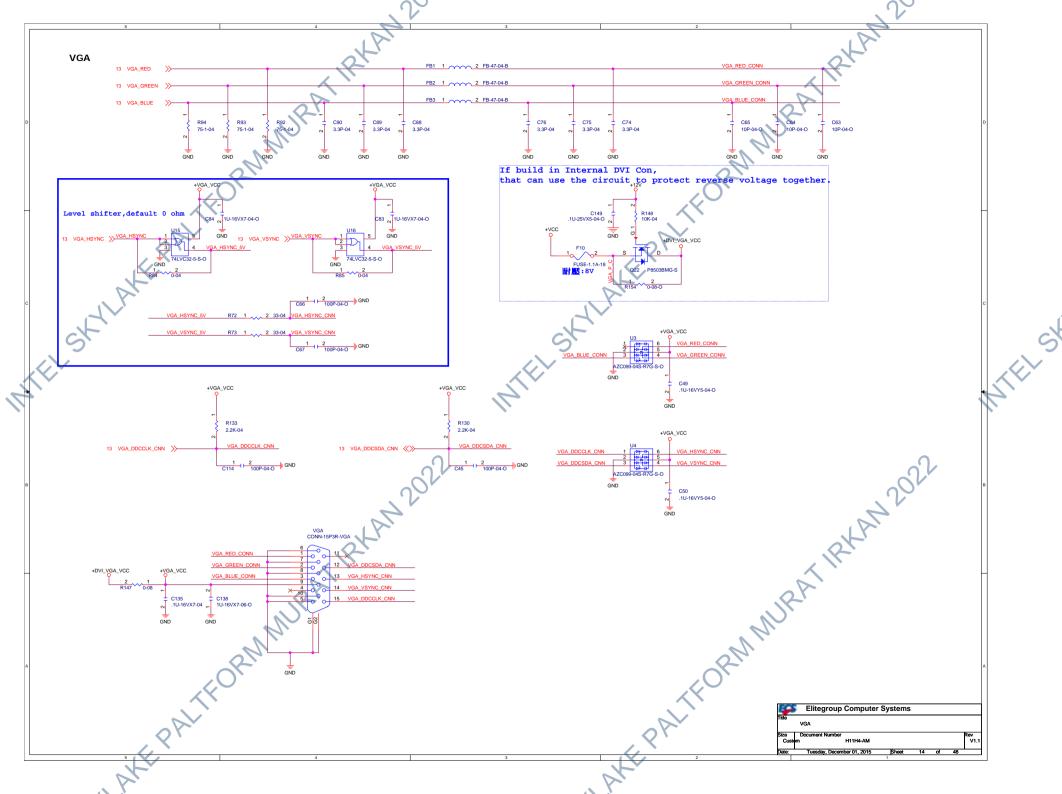


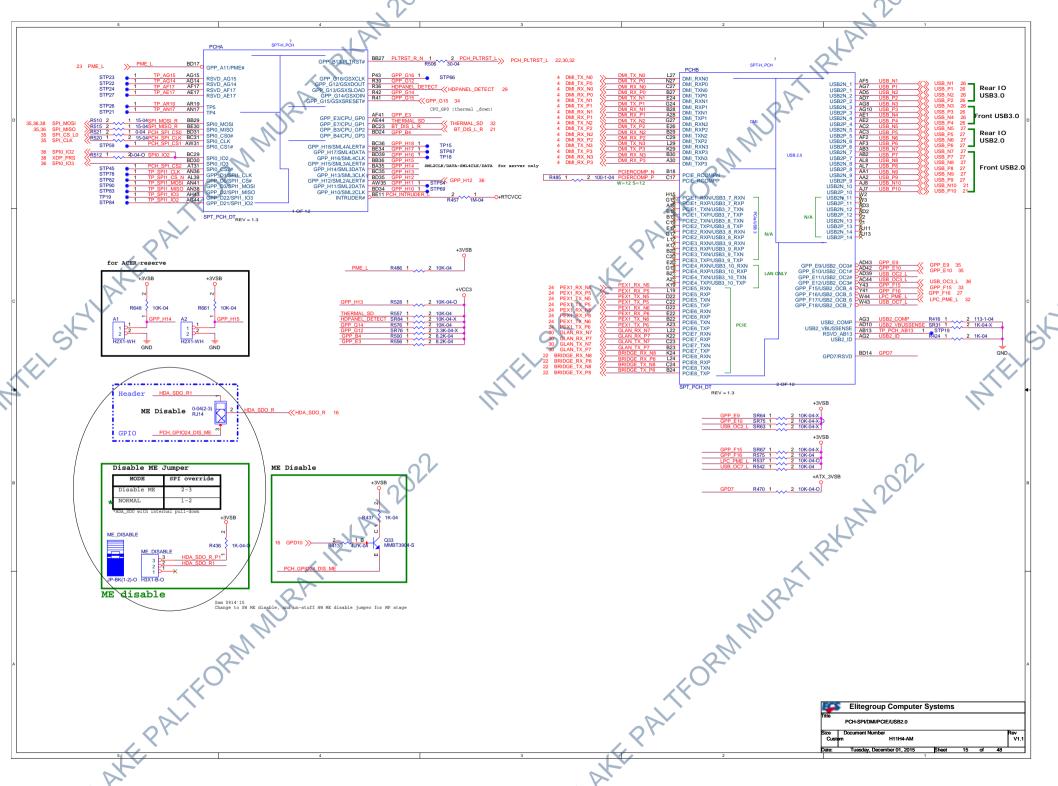




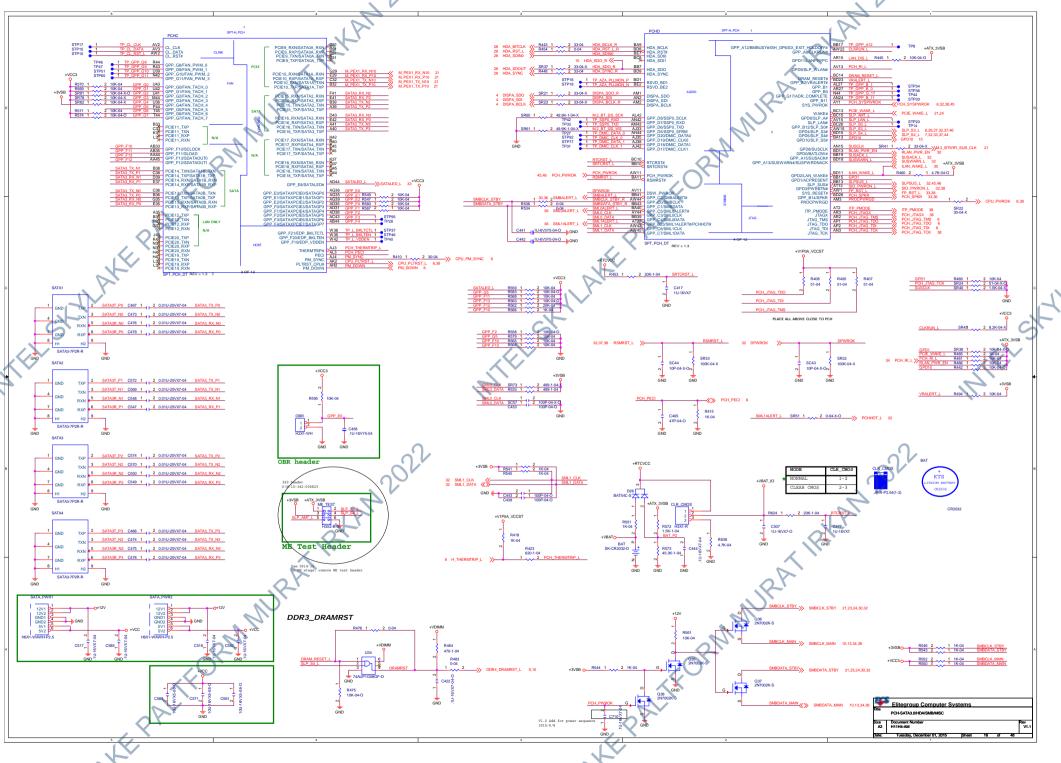
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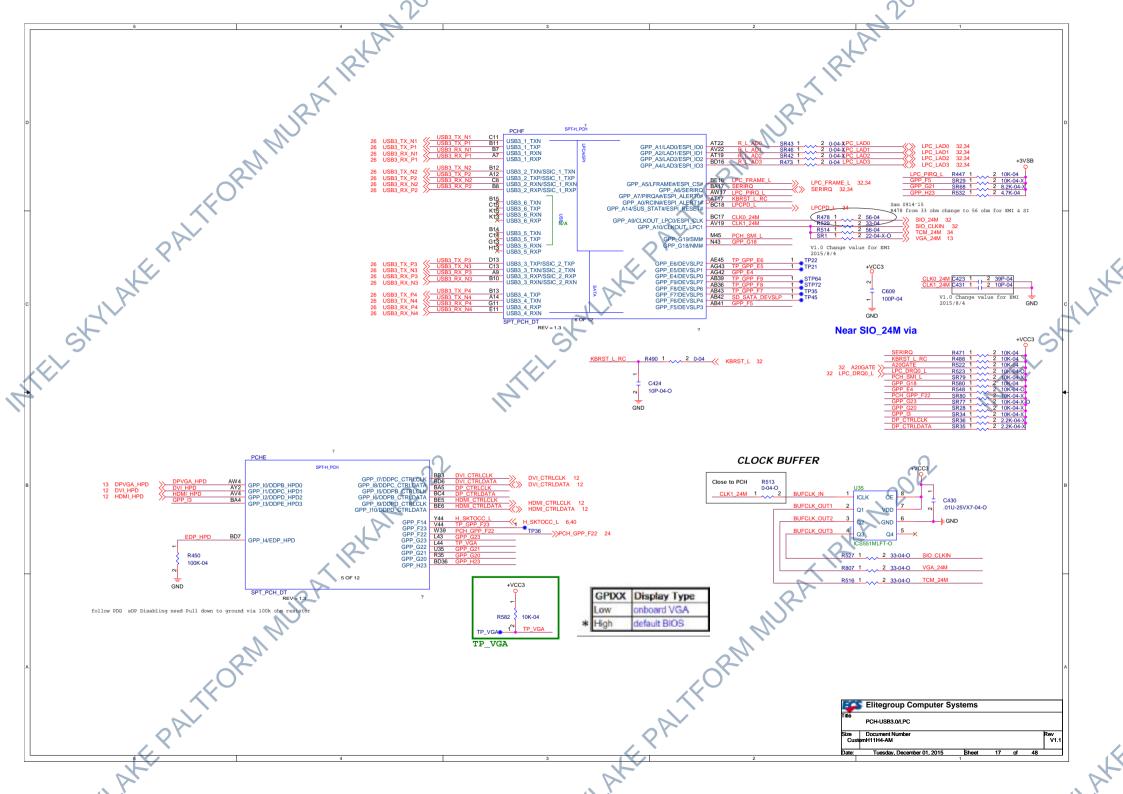


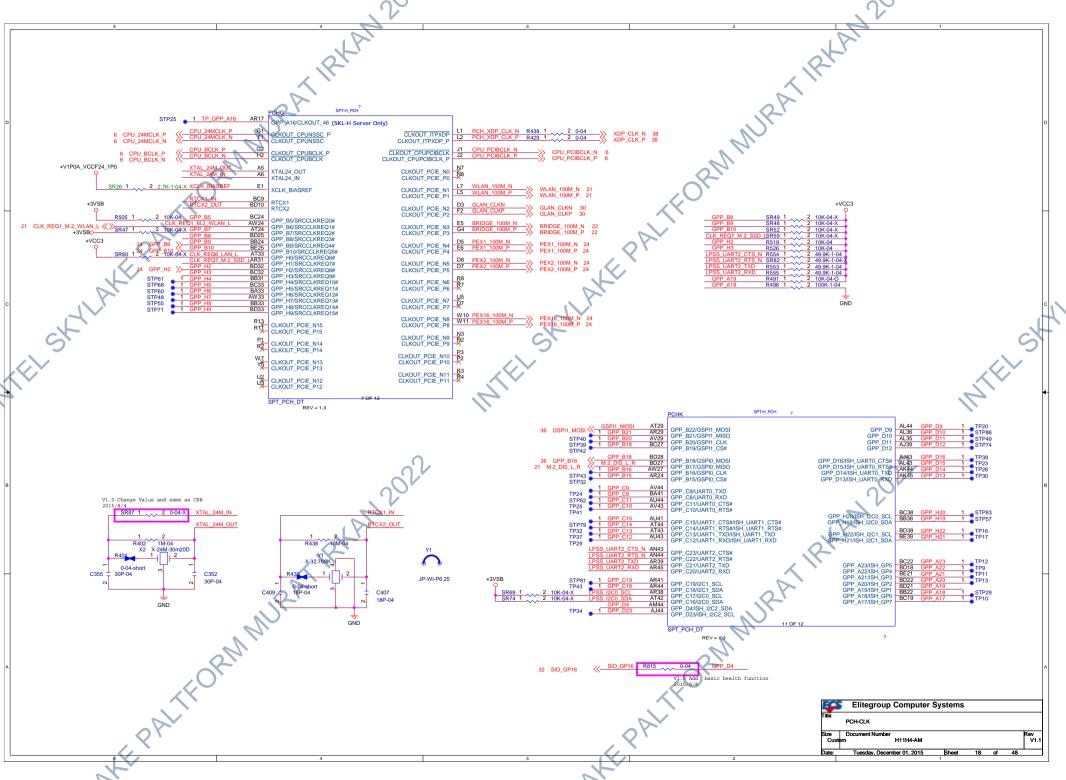




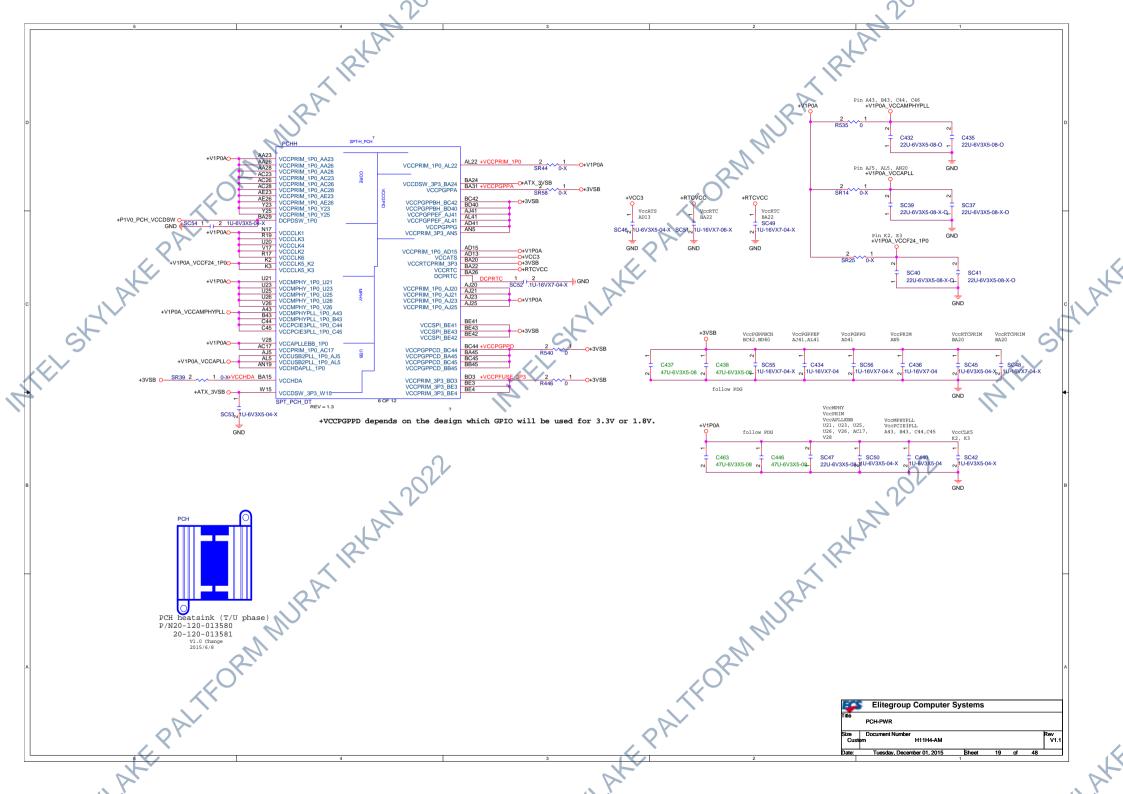
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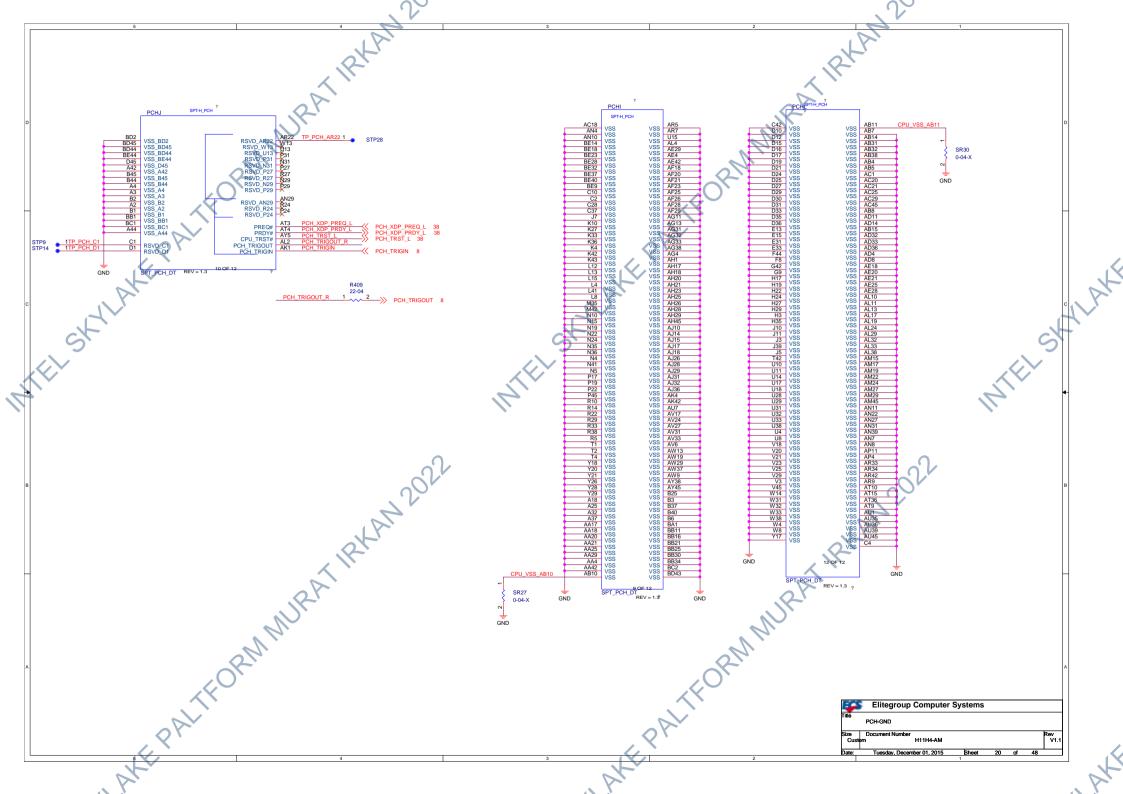


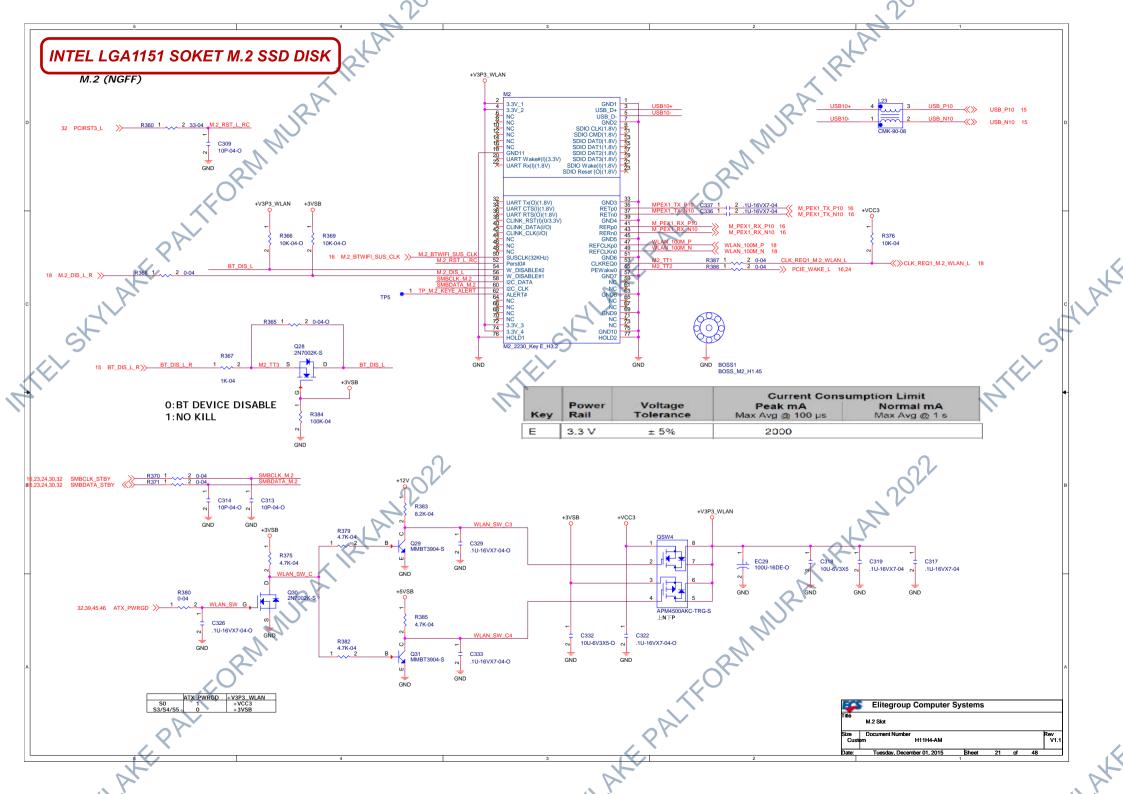


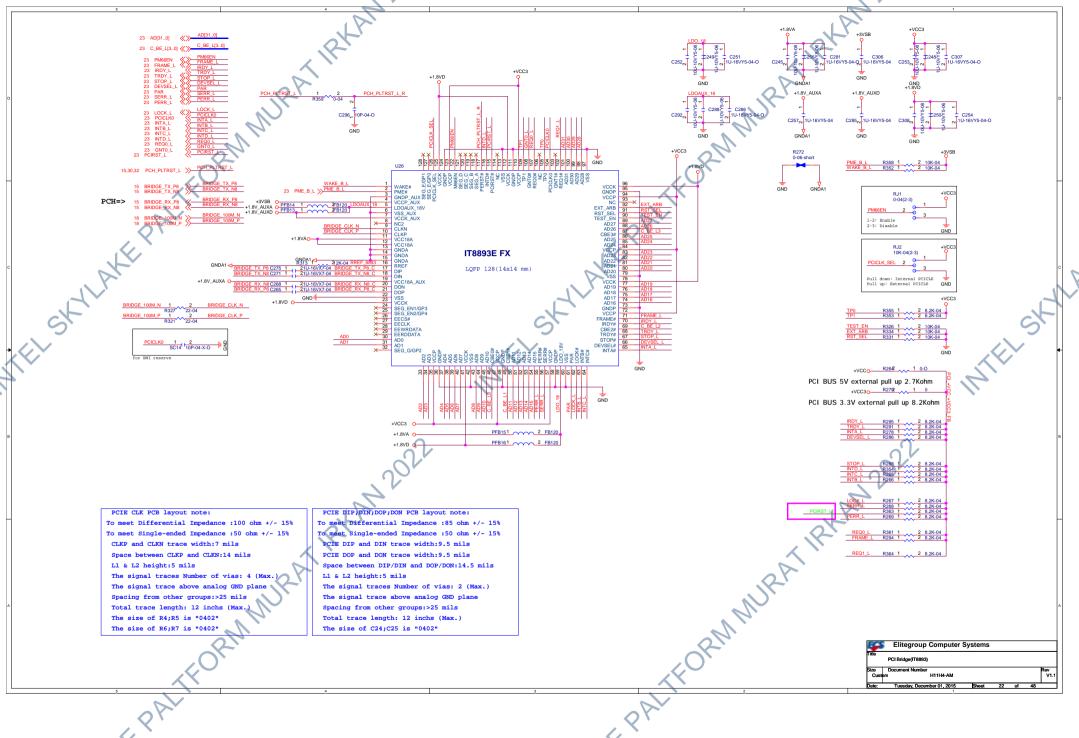


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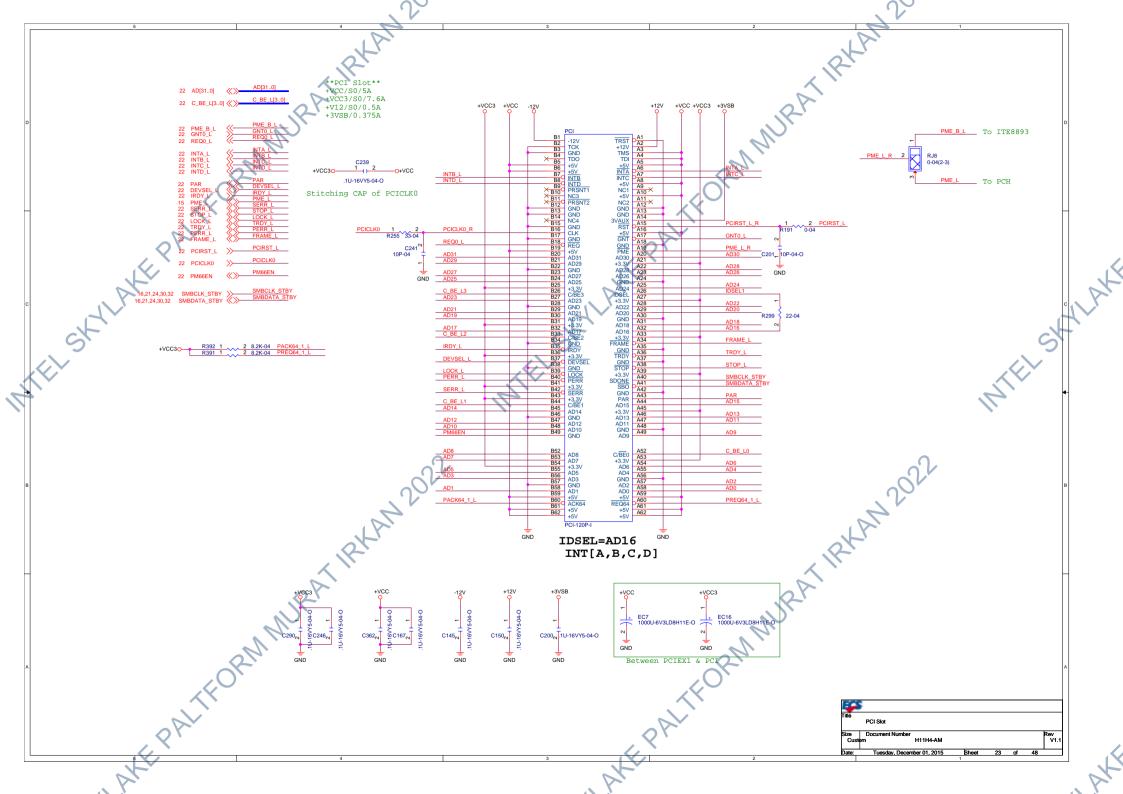


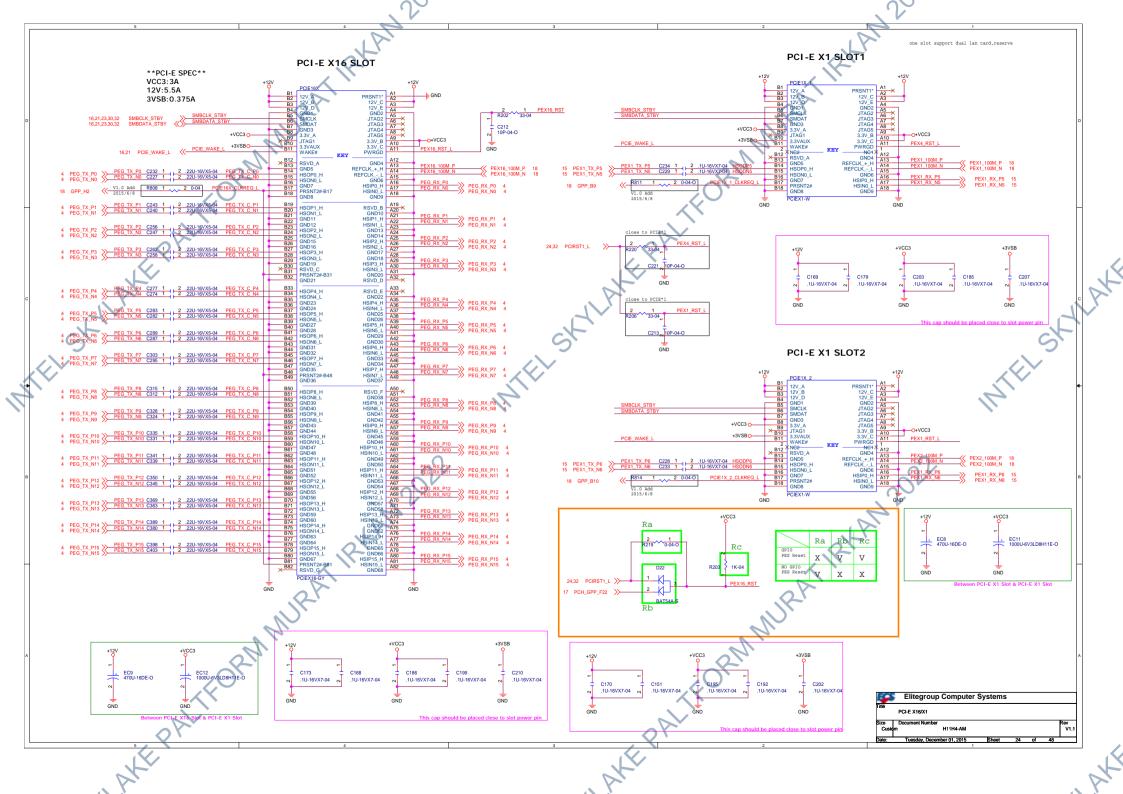




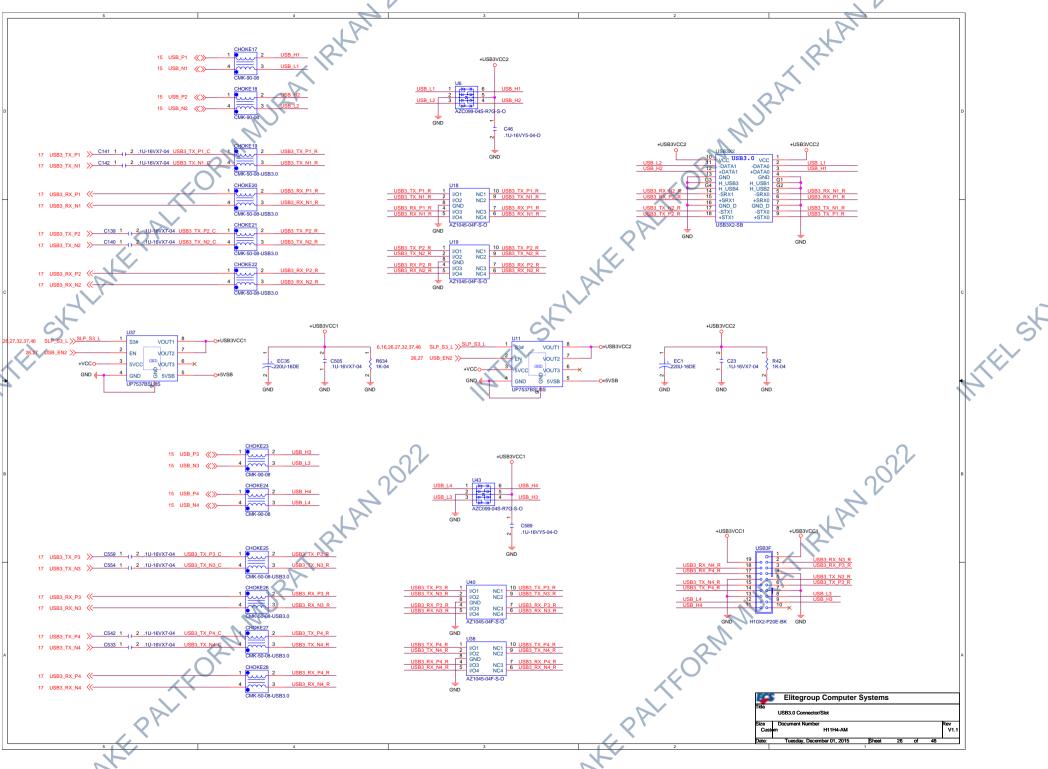


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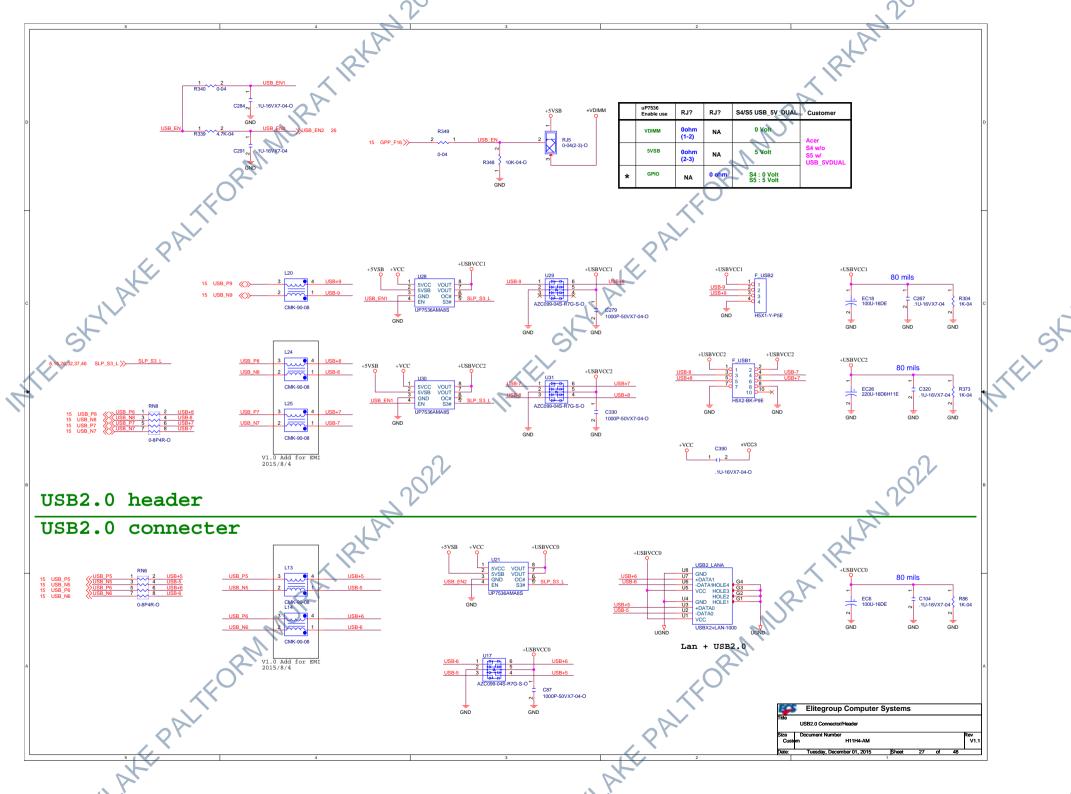




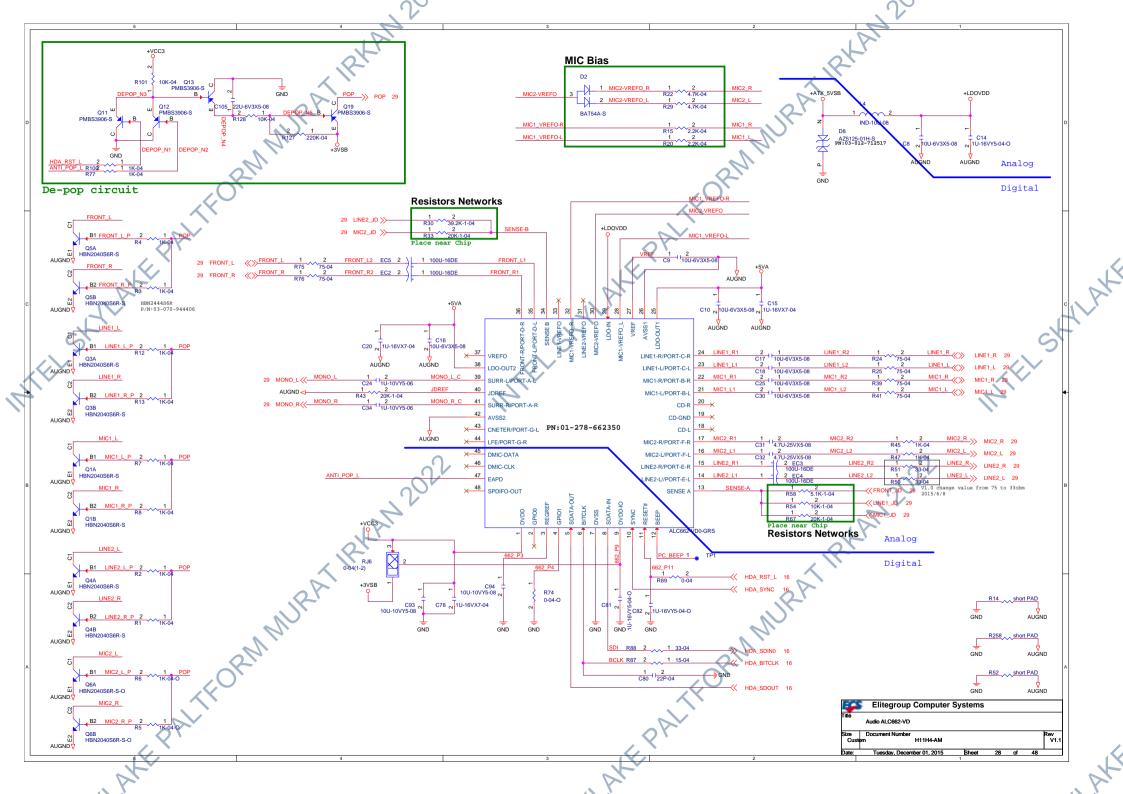


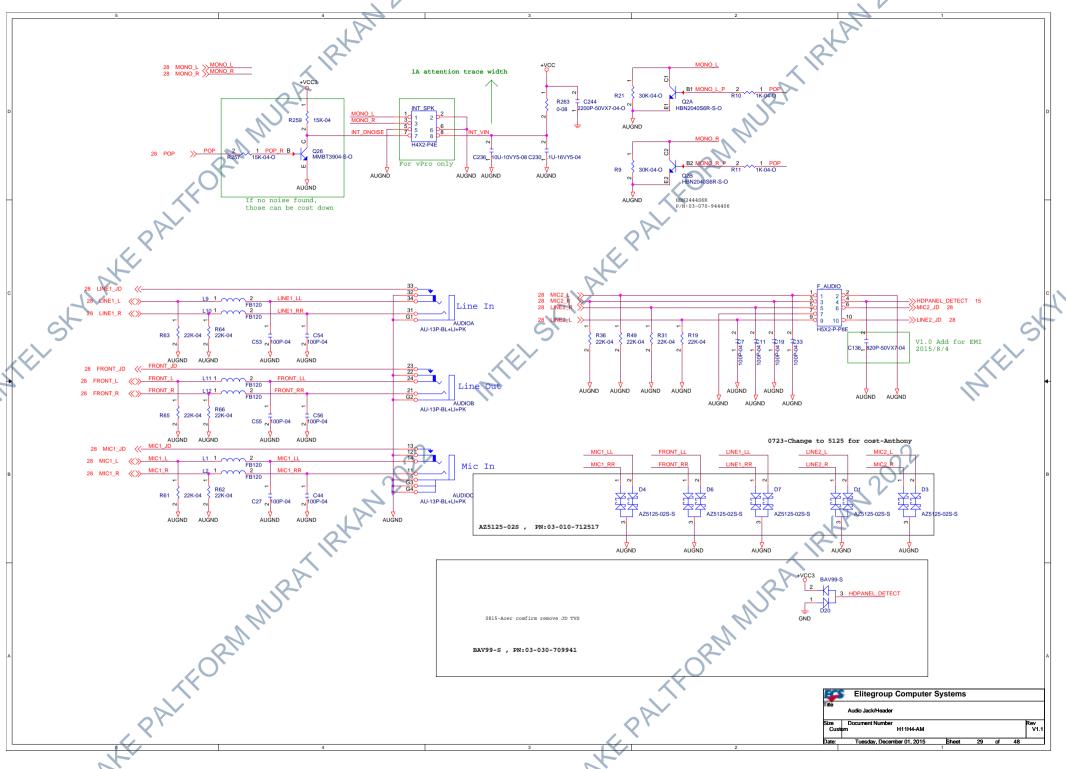


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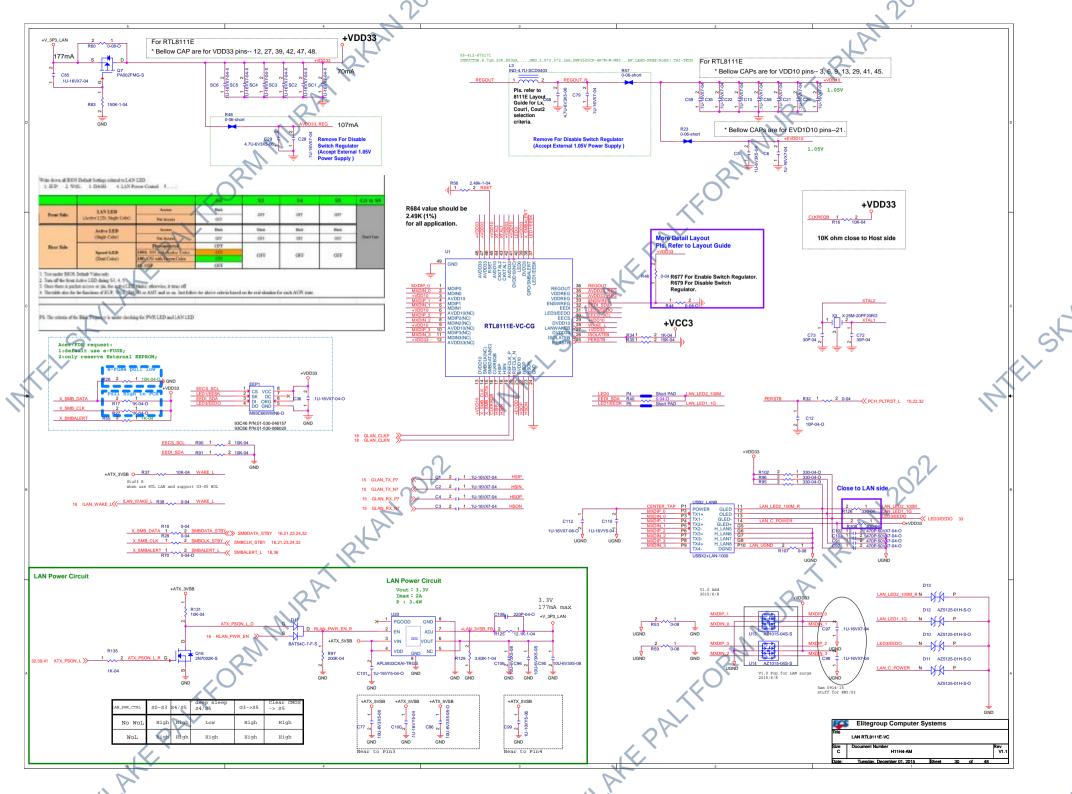


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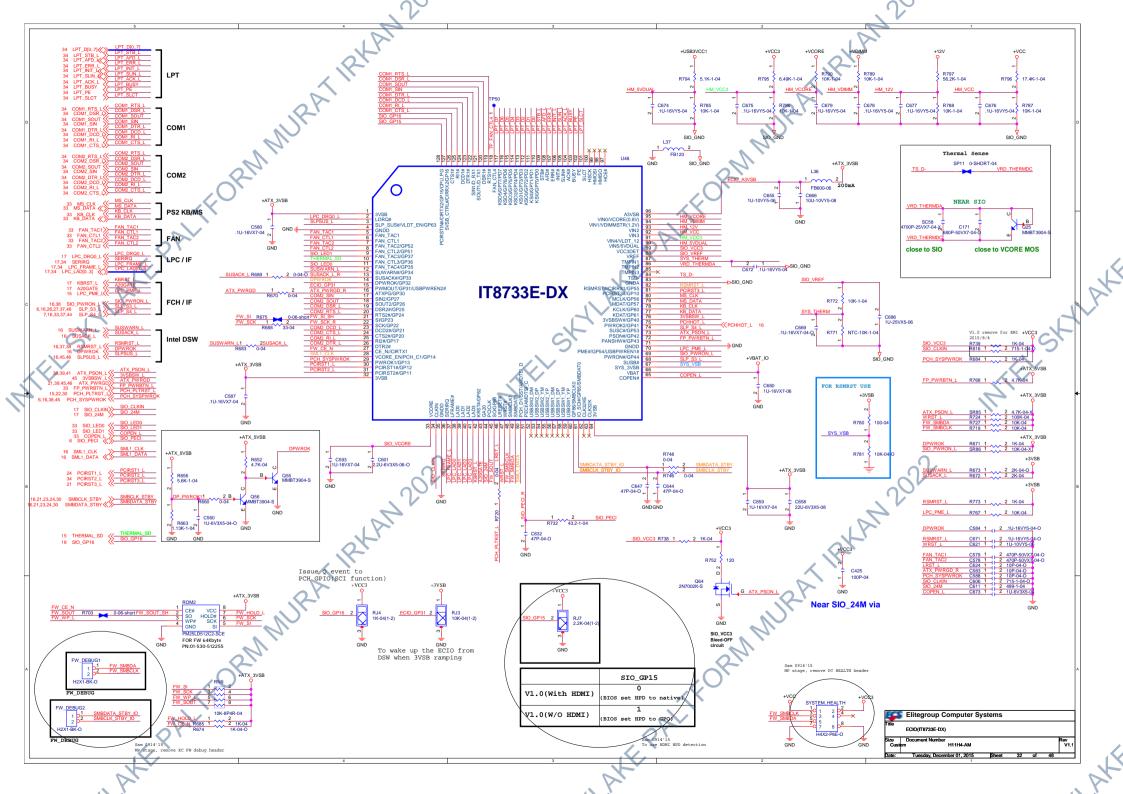


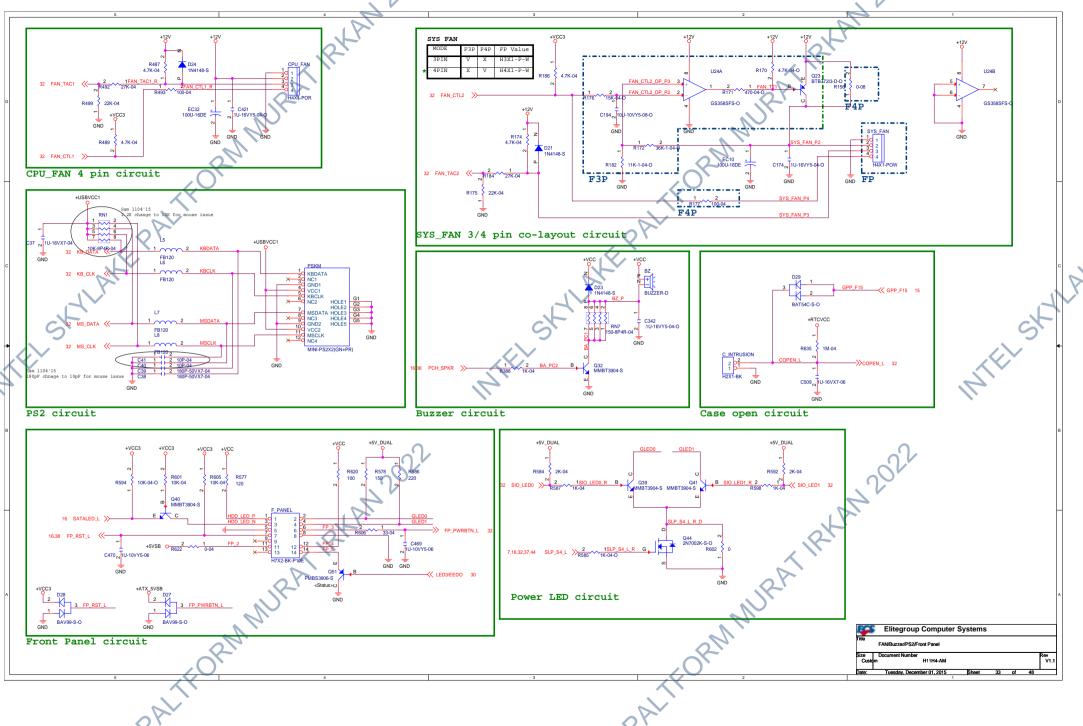


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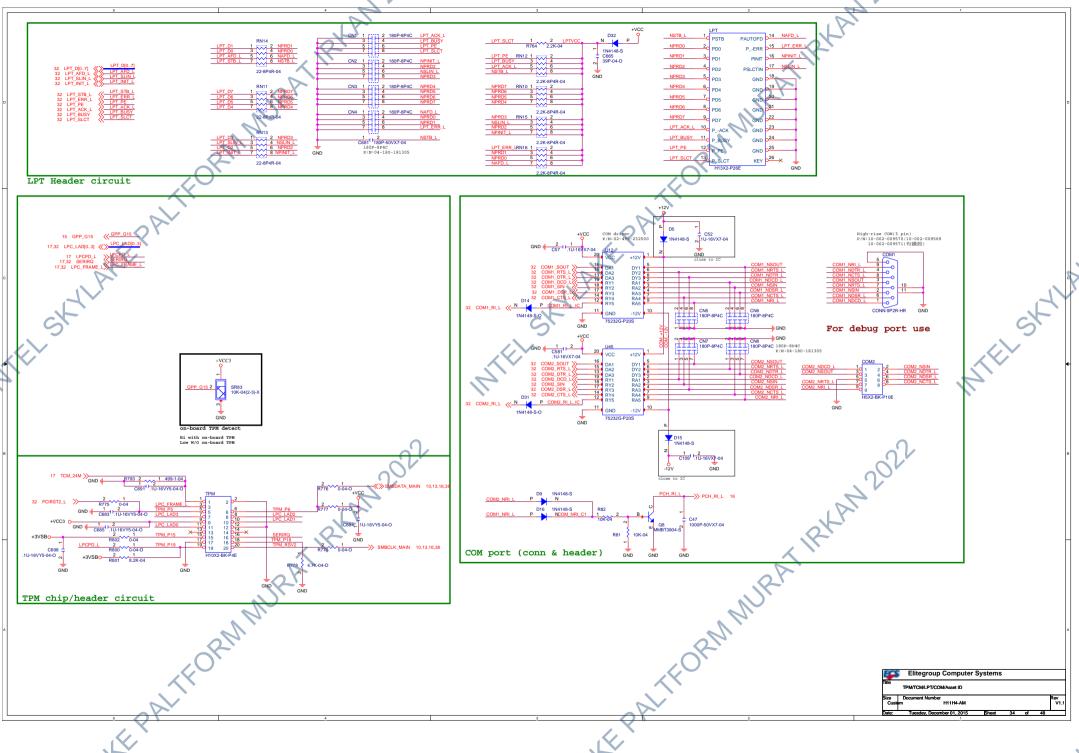
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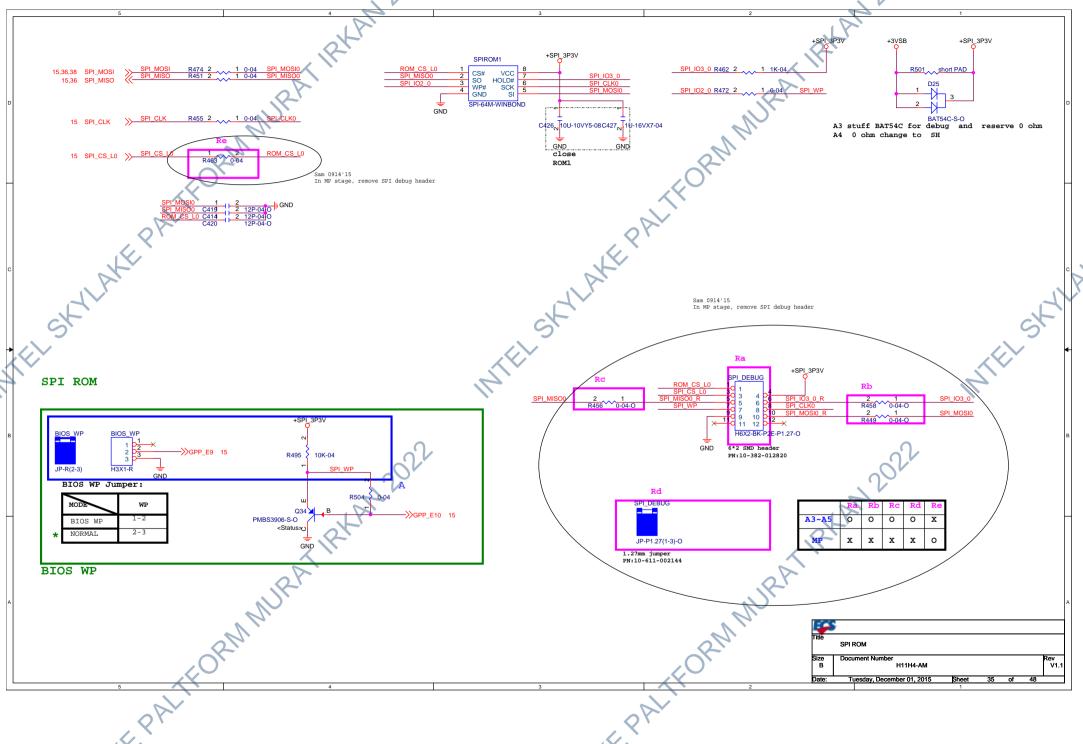


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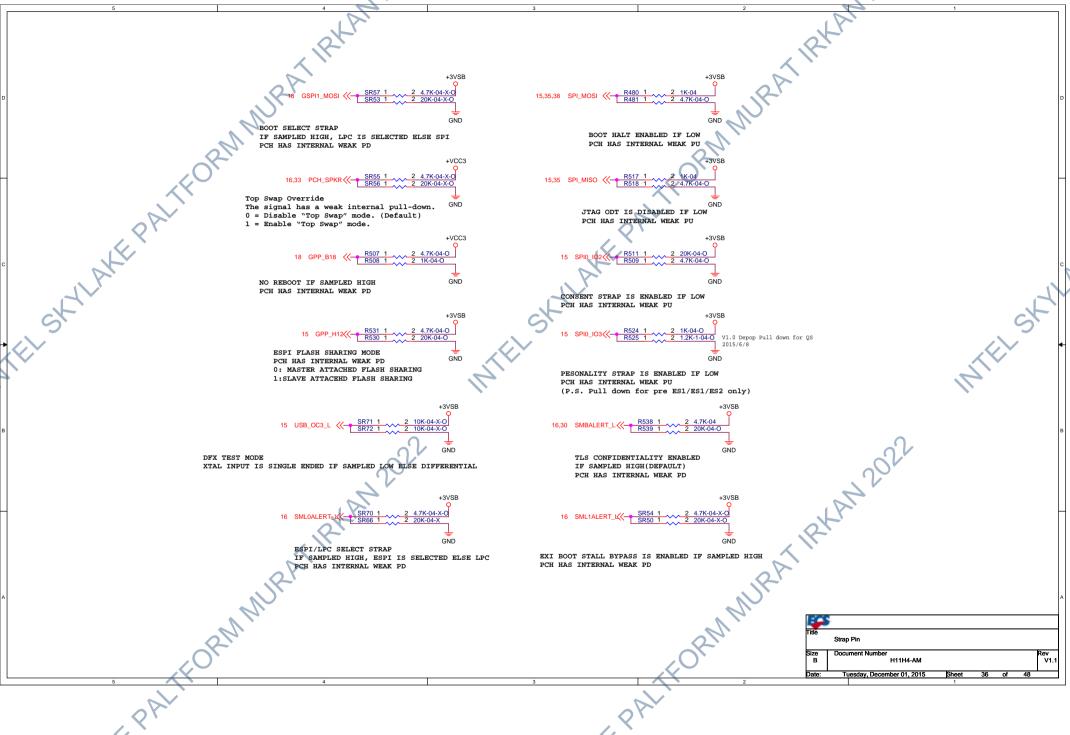
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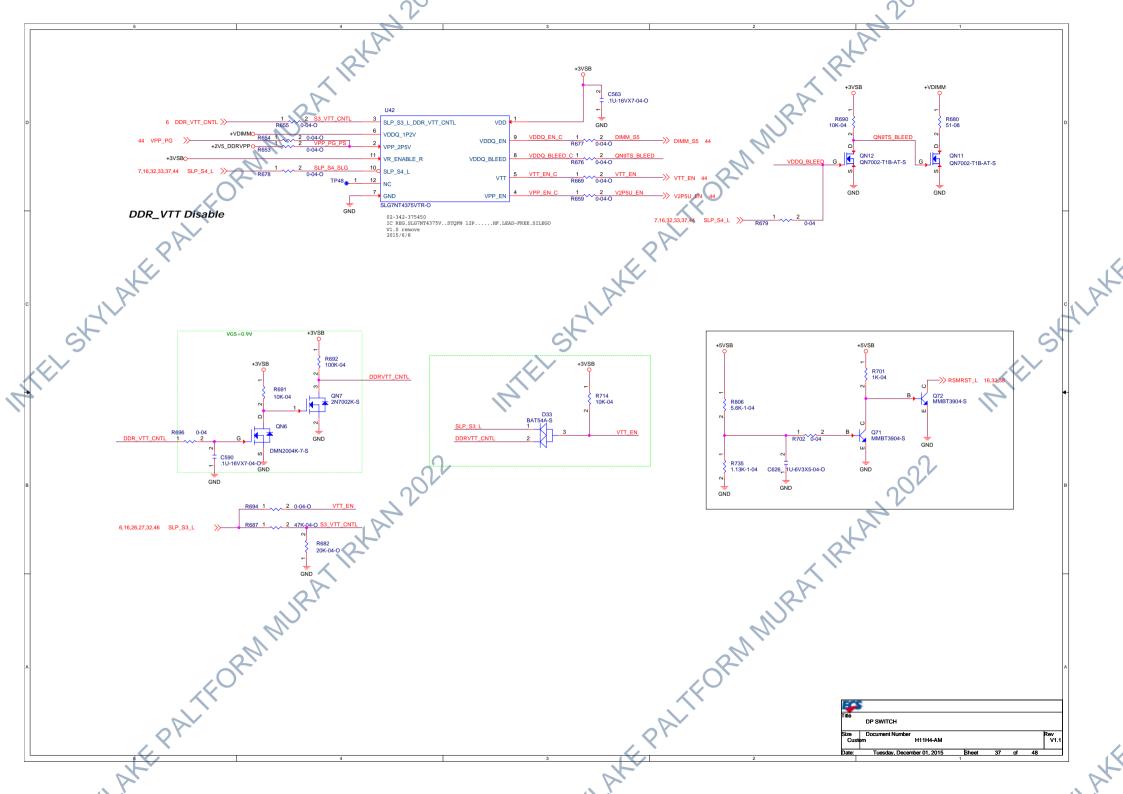
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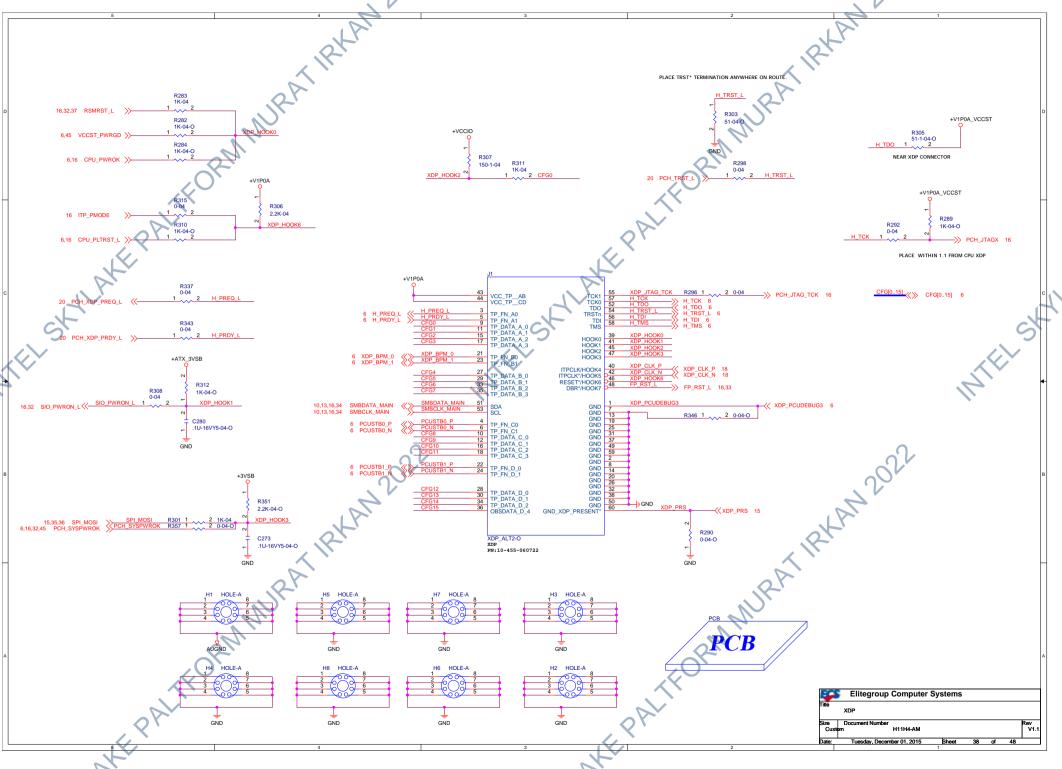


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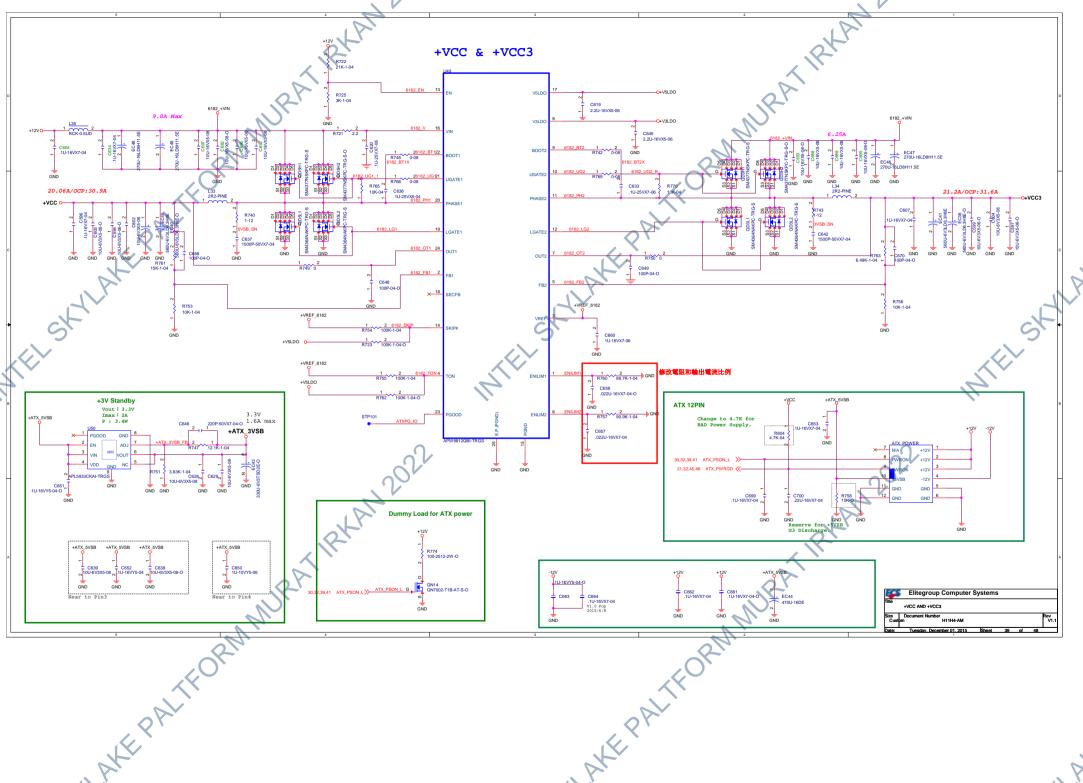


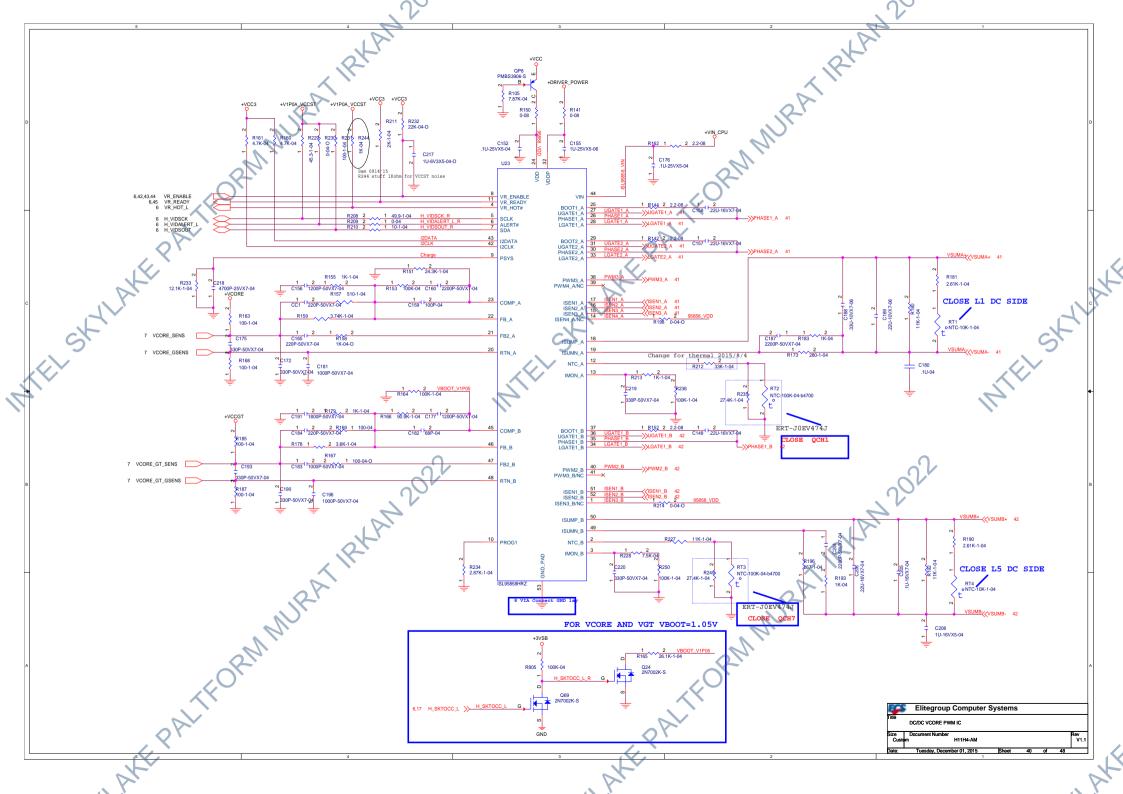
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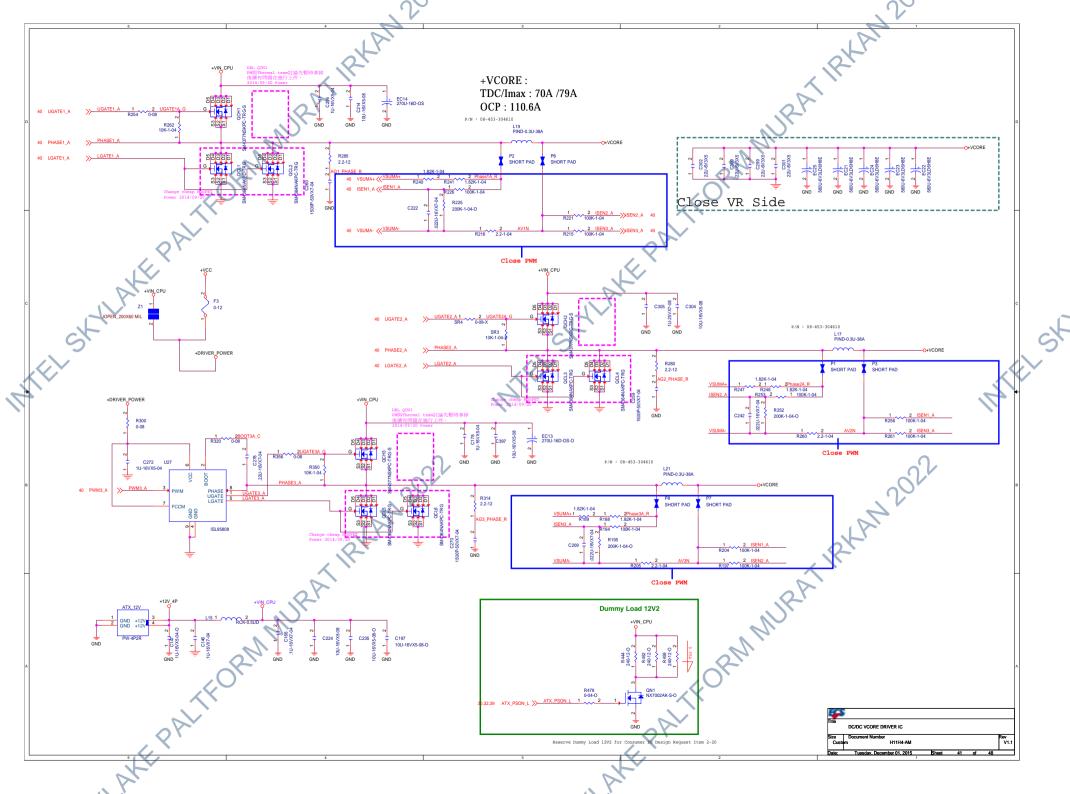




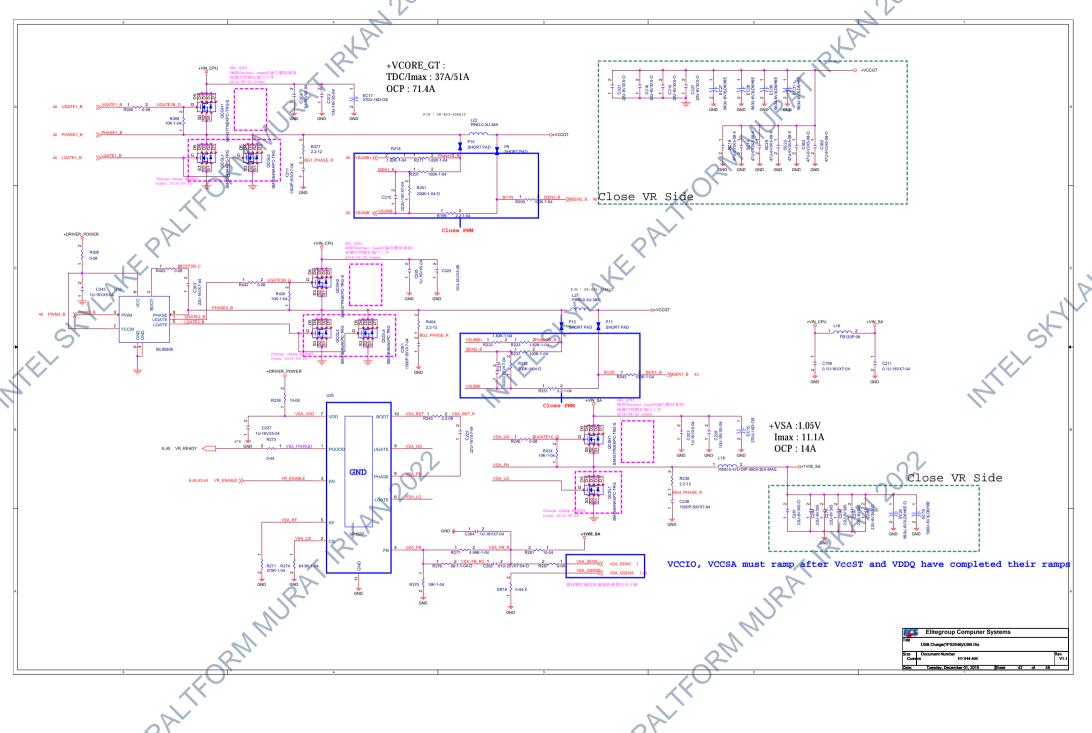
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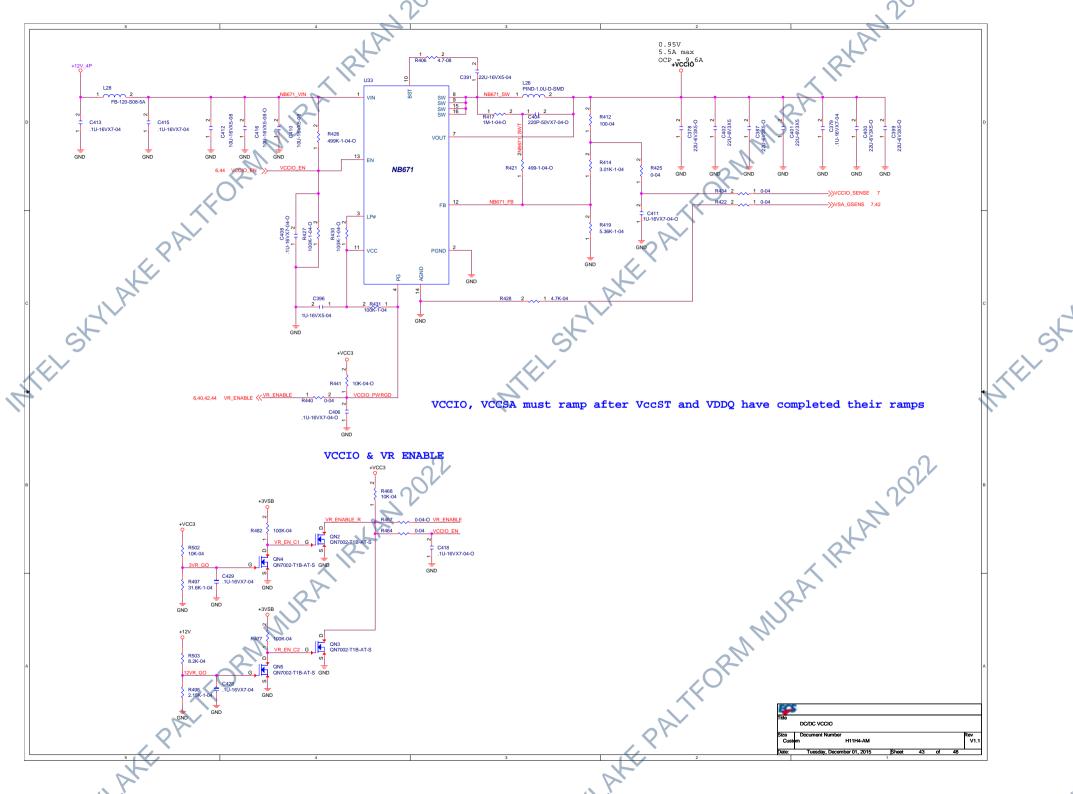




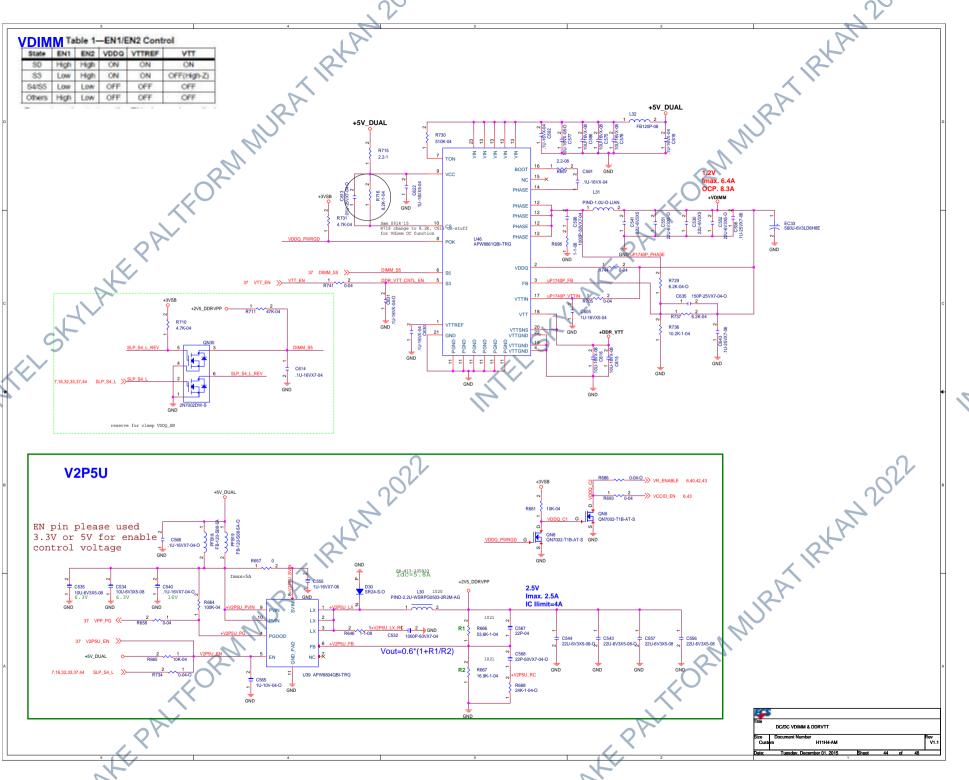
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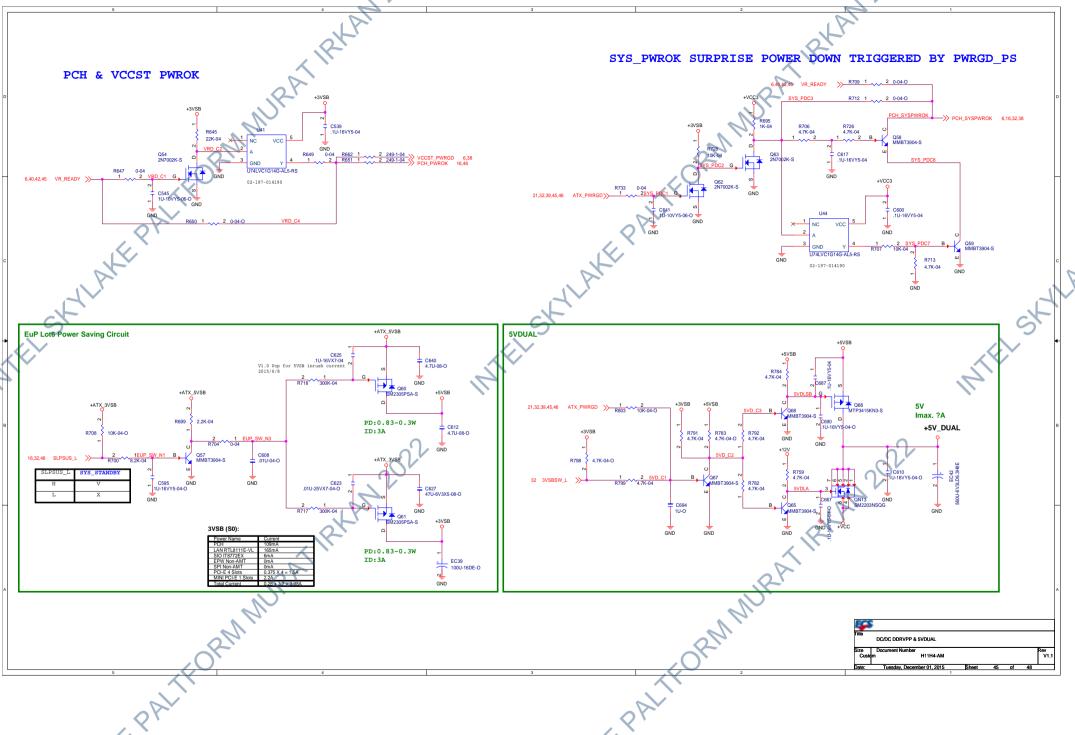


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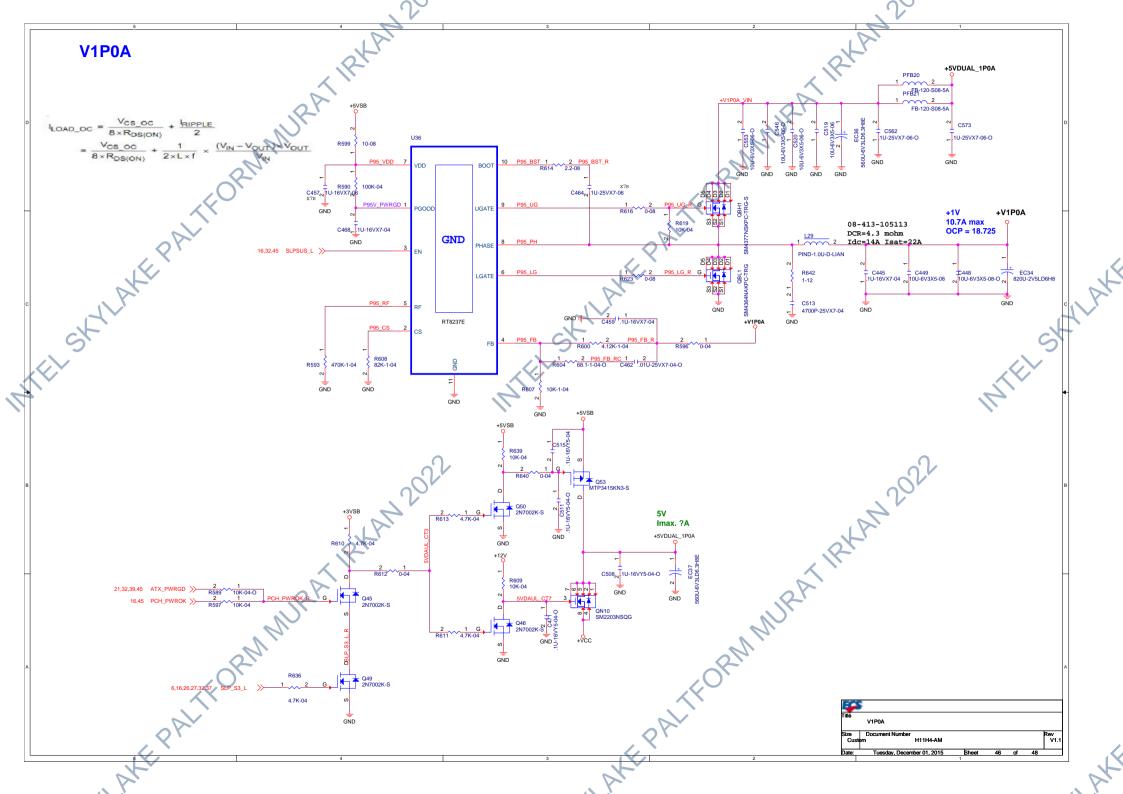


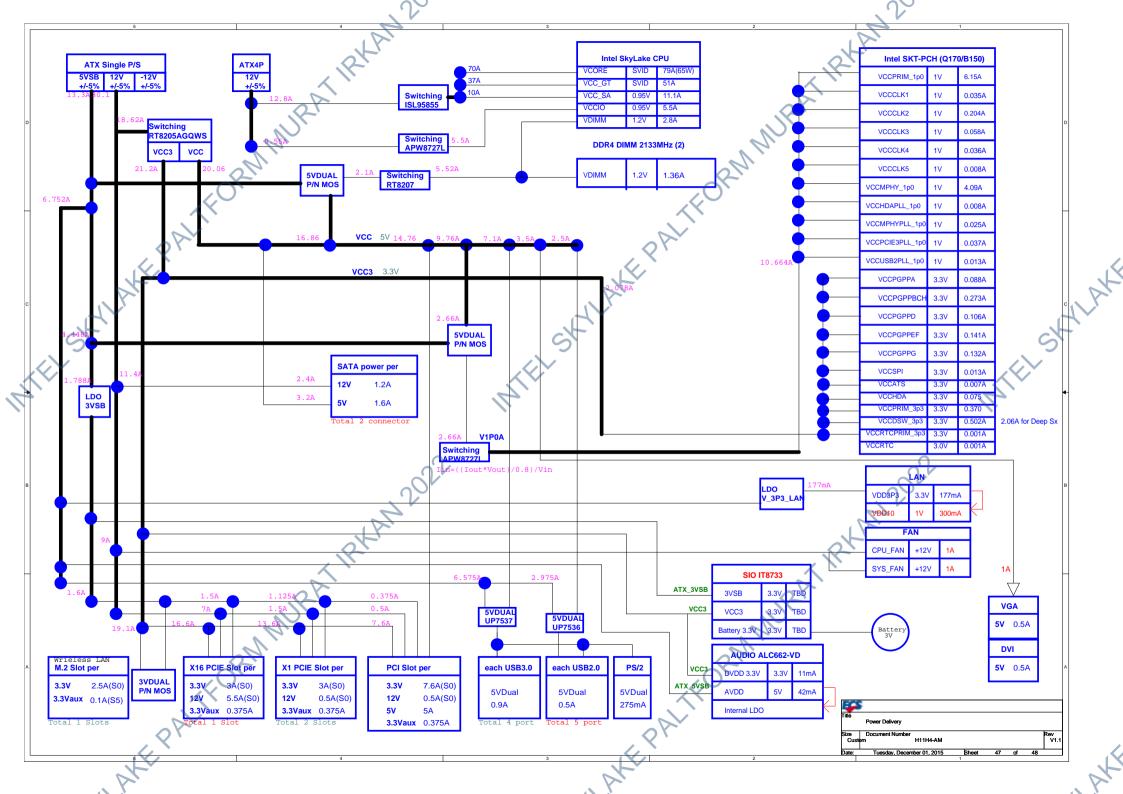
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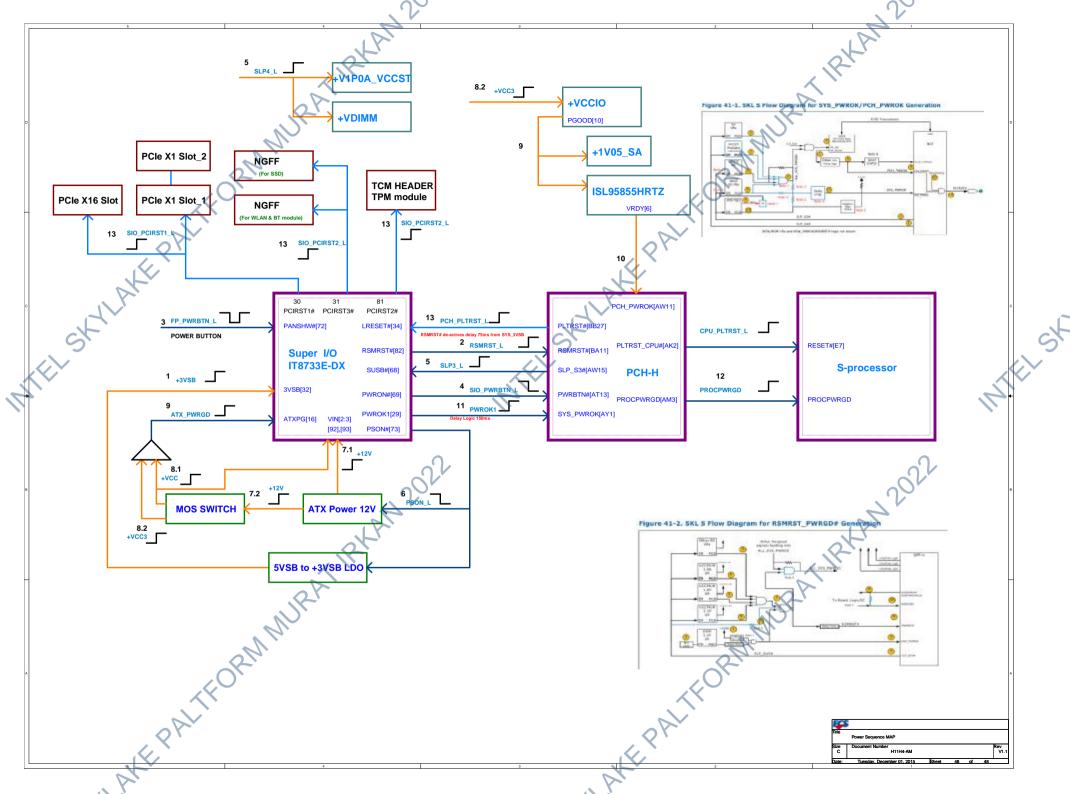
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