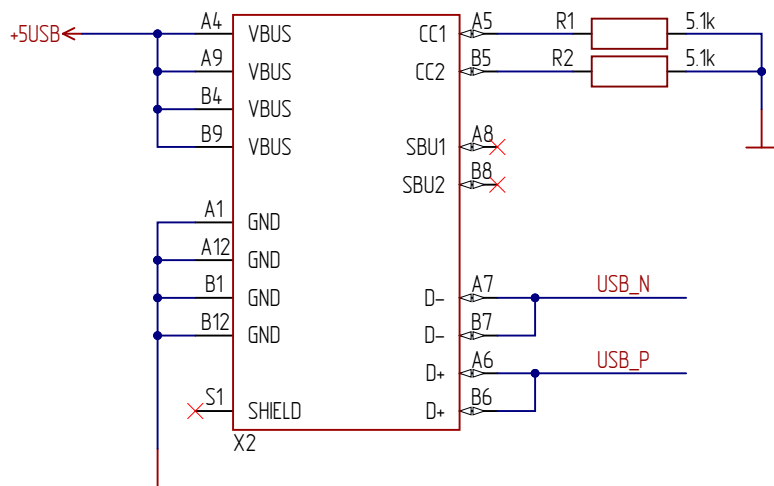
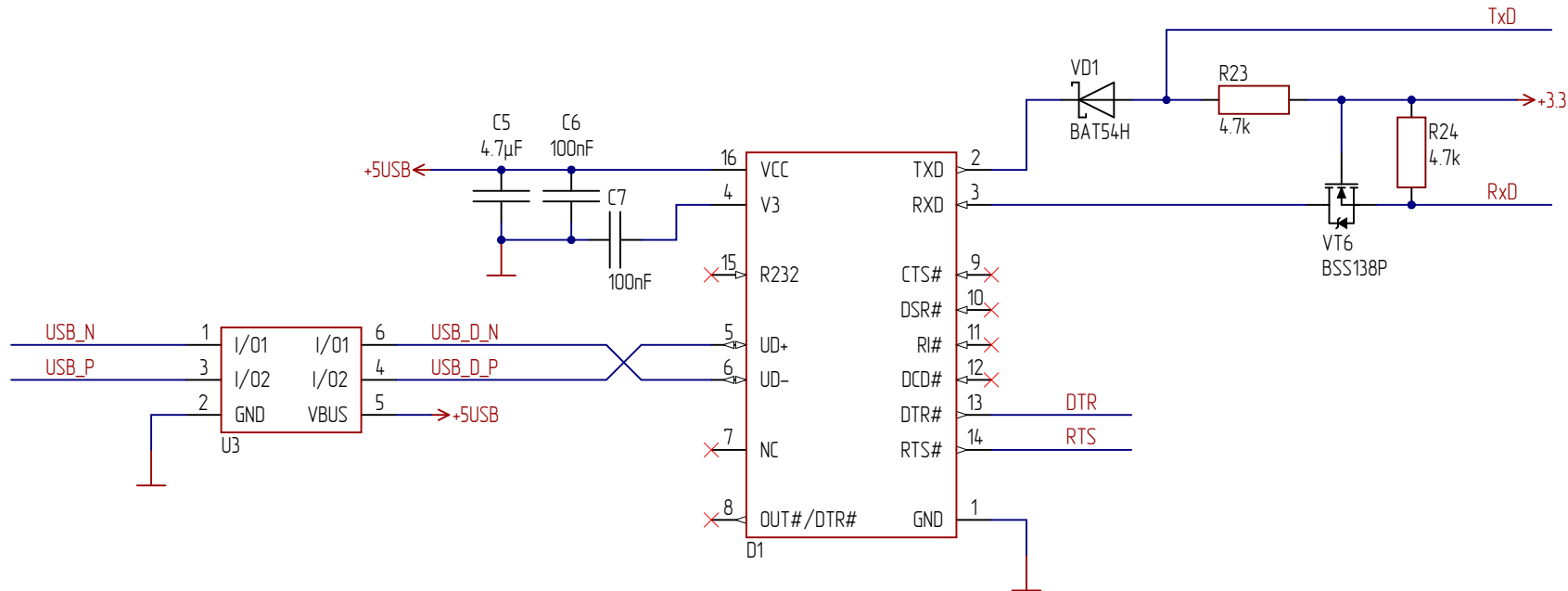


	Module	Chip	MHz	dBm	PWR	VT3	R13	J1
1	E22-170M30S	SX1262	150.125-170.125		1W	+	+	+
2	E22-170M33S	SX1262	150.125-170.125		2W	+	+	+
3	E22-400M30S	SX1262	410-493	-149-151	1W	+	+	+
4	E22-400M33S	SX1262	410-493	-124-126	2W	+	+	+
5	E22-900M30S	SX1262	850-930	-149-151	1W	+	+	+
6	E22-900M33S	SX1262	850-930	-134-136	2W	+	+	+
7	E22P-868M30S	SX1262	863.3-873.3		1W	-	-	+
8	E22P-915M30S	SX1262	902-928		1W	-	-	+
9	E220-400M30S	LLCC68	410-493	-121-129	1W	+	+	+
10	E220-400M33S	LLCC68	410-493	-121-129	2W	+	+	+
11	E220-900M30S	LLCC68	850-930	-121-129	1W	+	+	+
12	E30-400M30S	SI4438	425-525	-120-122	1W	?	?	?
13	E30-400M30S	SI4463	425-525	-120-122	1W	?	?	?
14	E30-900M30S	SI4463	855-950	-120-122	1W	?	?	?
15	E32-400M30S	SX1278	410-493	-123-125	1W	?	?	?
16	E32-400M33S	SX1278	410-493	-123-125	2W	?	?	?
17	E32-900M30S	SX1276	850-931	-123-125	1W	?	?	?

Attention: E22-900M33S, The power setting is maximum 8 dBm to obtain 33 dBm. 7dBm is recommended

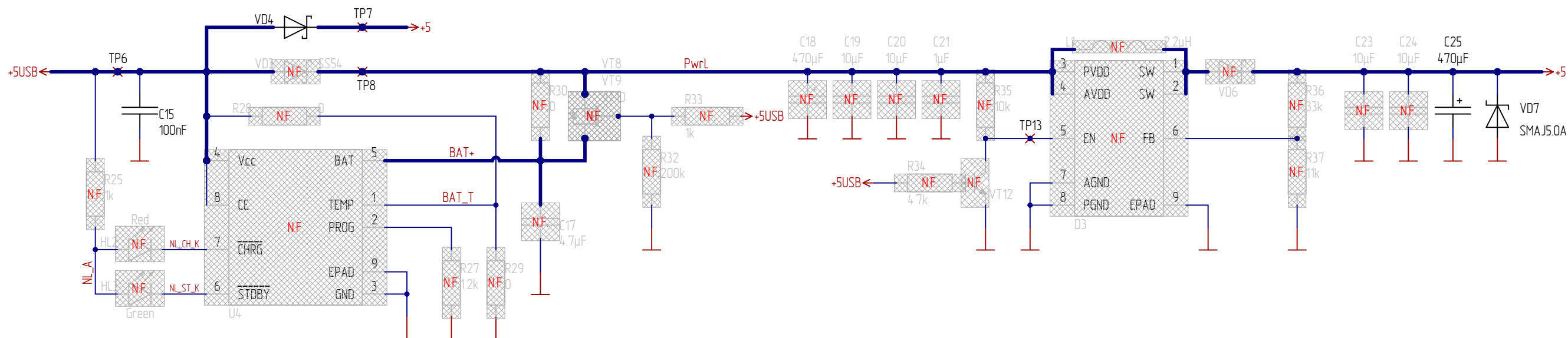
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Sheet Title	MAINSchDoc
Variant	Variant 3 without battery



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Sheet	2 of 3
Sheet Title	USB.SchDoc
Variant	Variant 3 without battery

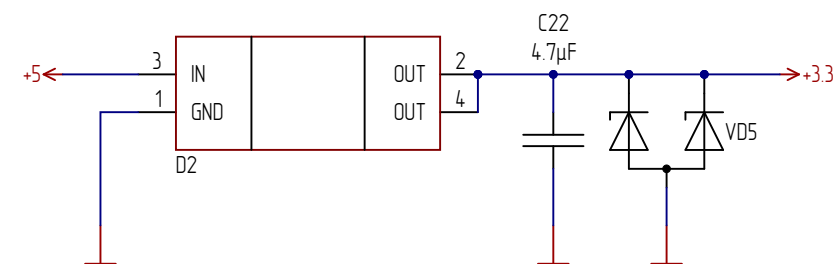
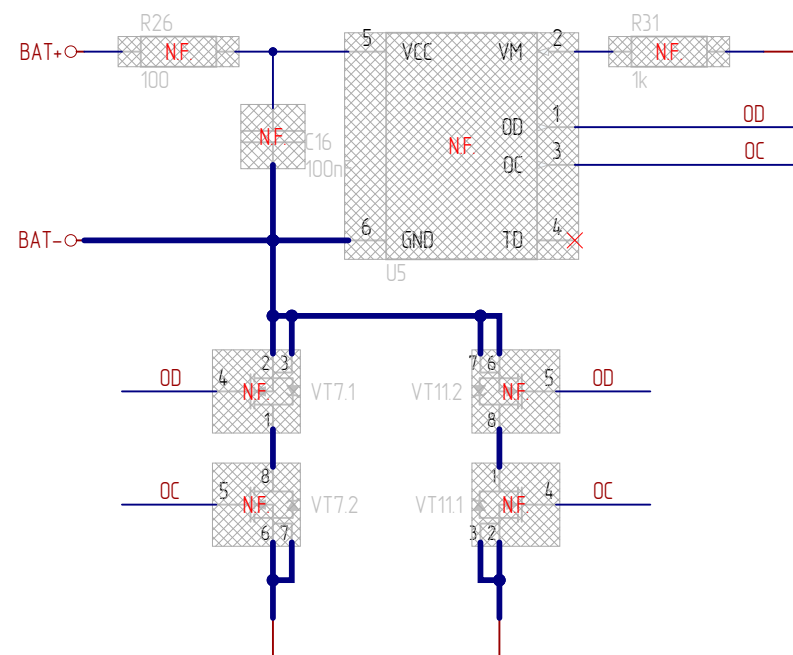


Цепь	Комп.
GND	1
5V	2
GND	3
5V	4

X5

Цепь	Комп.
Bat +	1
Bat +	2
GND	3
GND	4

X6



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Sheet	3 of 3
Sheet Title	POWER.SchDoc
Variant	Variant 3 without battery