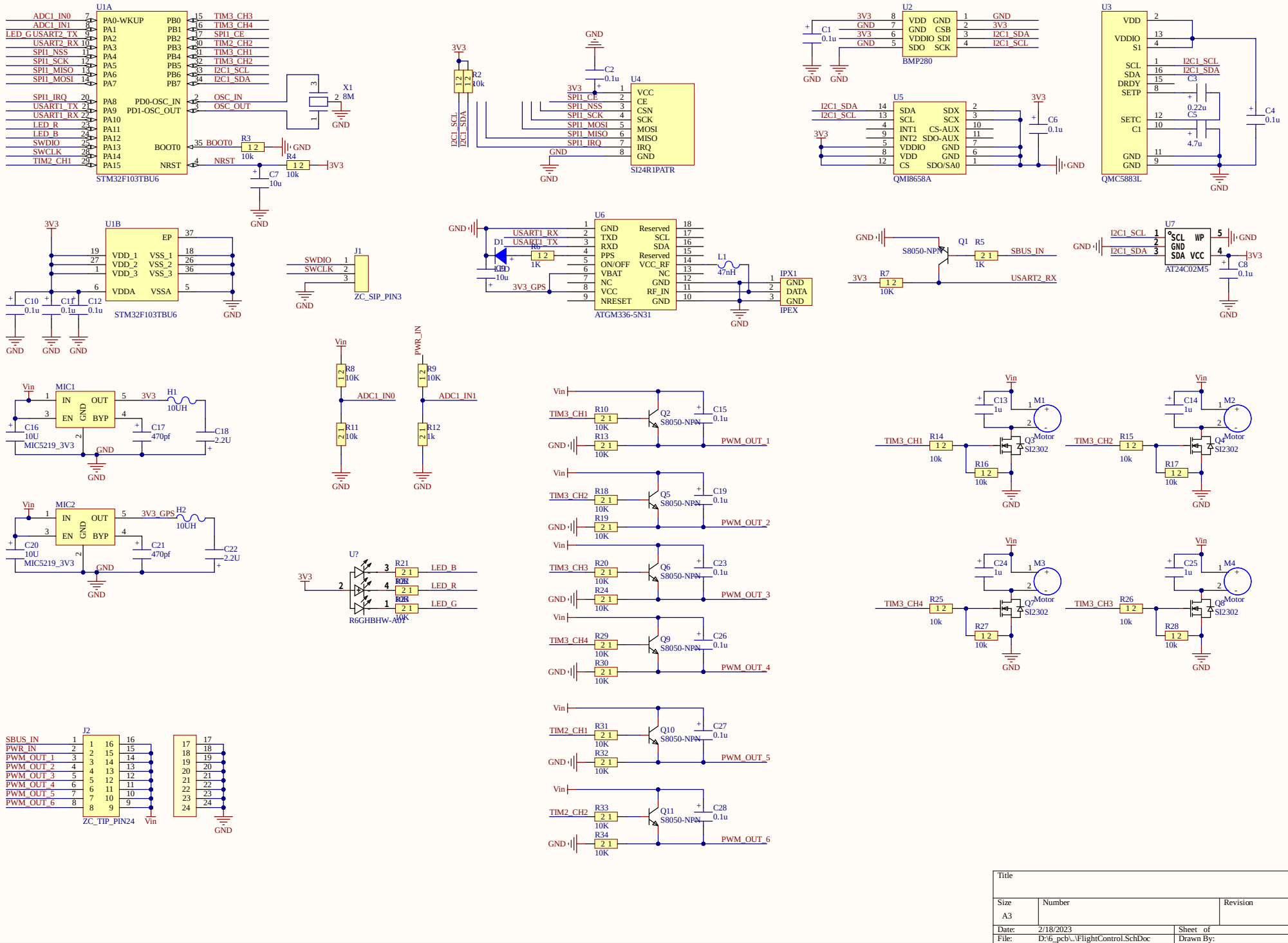
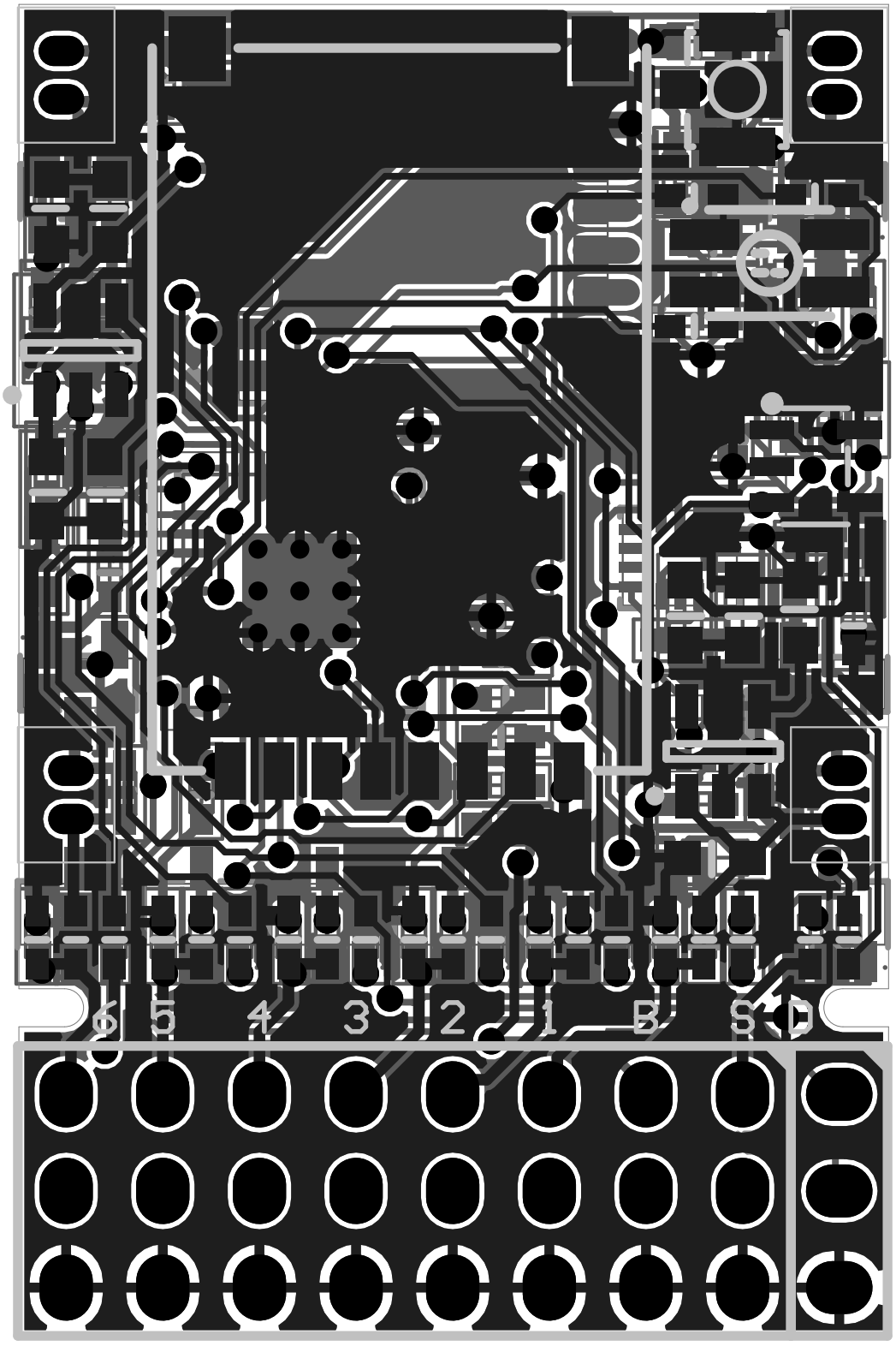
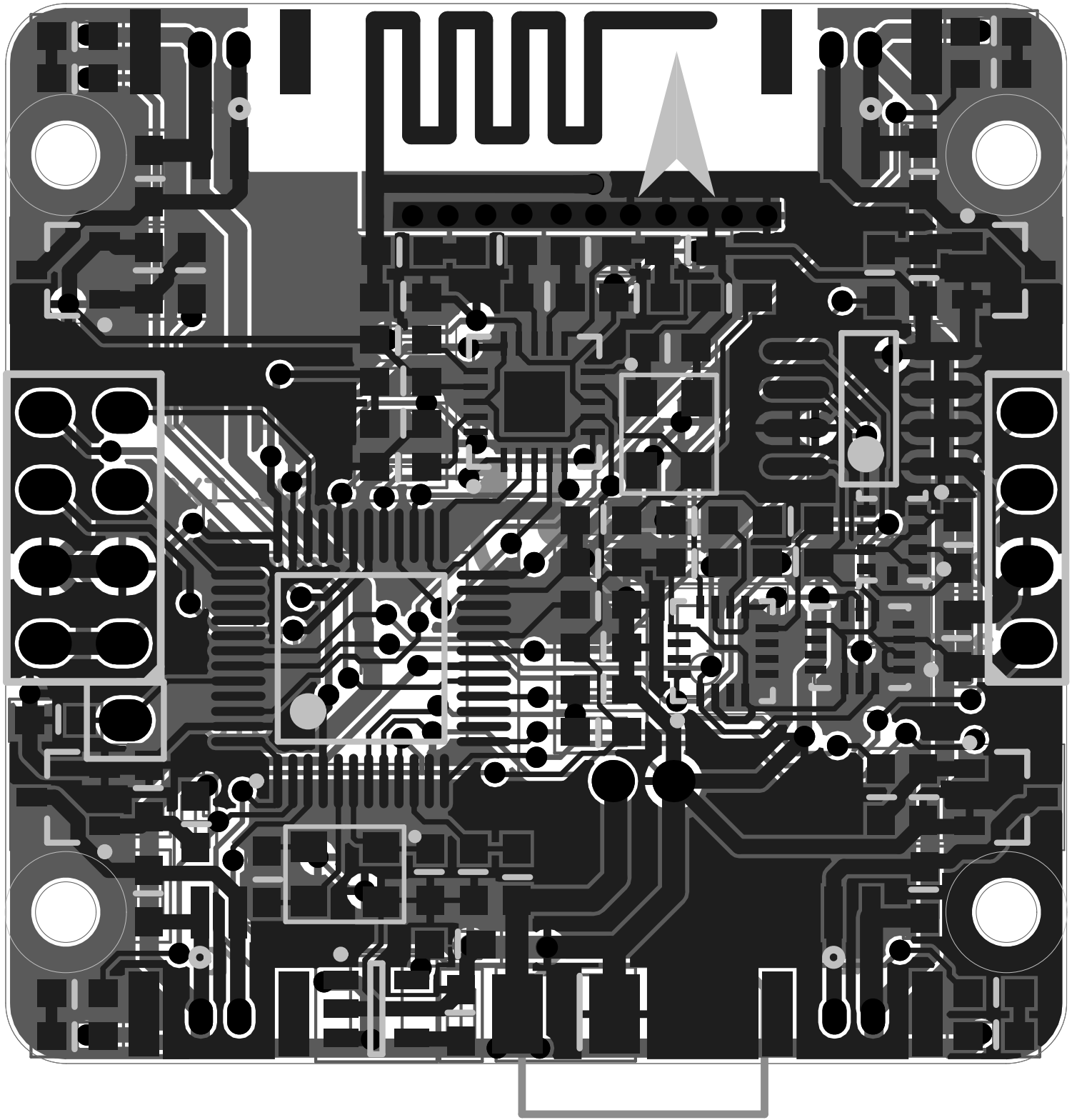

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U1B
STM32F103TBU6
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U4
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U5
QMI8658A
U6
ATGM336-5N31
U7
AT24C02M5
MIC1
MIC5219_3V3
MIC2
MIC5219_3V3
J1
ZC_SIP_PIN3
J2
ZC_TIP_PIN24
U?
R6GHBHW-A01
Q1
S8050-NPN
Q2
S8050-NPN
Q3
SI2302
Q4
SI2302
Q5
S8050-NPN
Q6
S8050-NPN
Q7
SI2302
Q8
SI2302
Q9
S8050-NPN
Q10
S8050-NPN
Q11
S8050-NPN
M1
Motor
M2
Motor
M3
Motor
M4
Motor
IPX1
IPEX
X1
8M
H1
10UH
H2
10UH
L1
47nH
D1
LED
ADC1_IN0
ADC1_IN1
PWR_IN
PWM_OUT_1
PWM_OUT_2
PWM_OUT_3
PWM_OUT_4
PWM_OUT_5
PWM_OUT_6
SBUS_IN
USART2_RX
LED_B
LED_R
LED_G
3V3
3V3_GPS
Vin
GND
Title
Size
A3
Number
Revision
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2/18/2023
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Drawn By:


6
5
4
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2
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B
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Board Stack Report