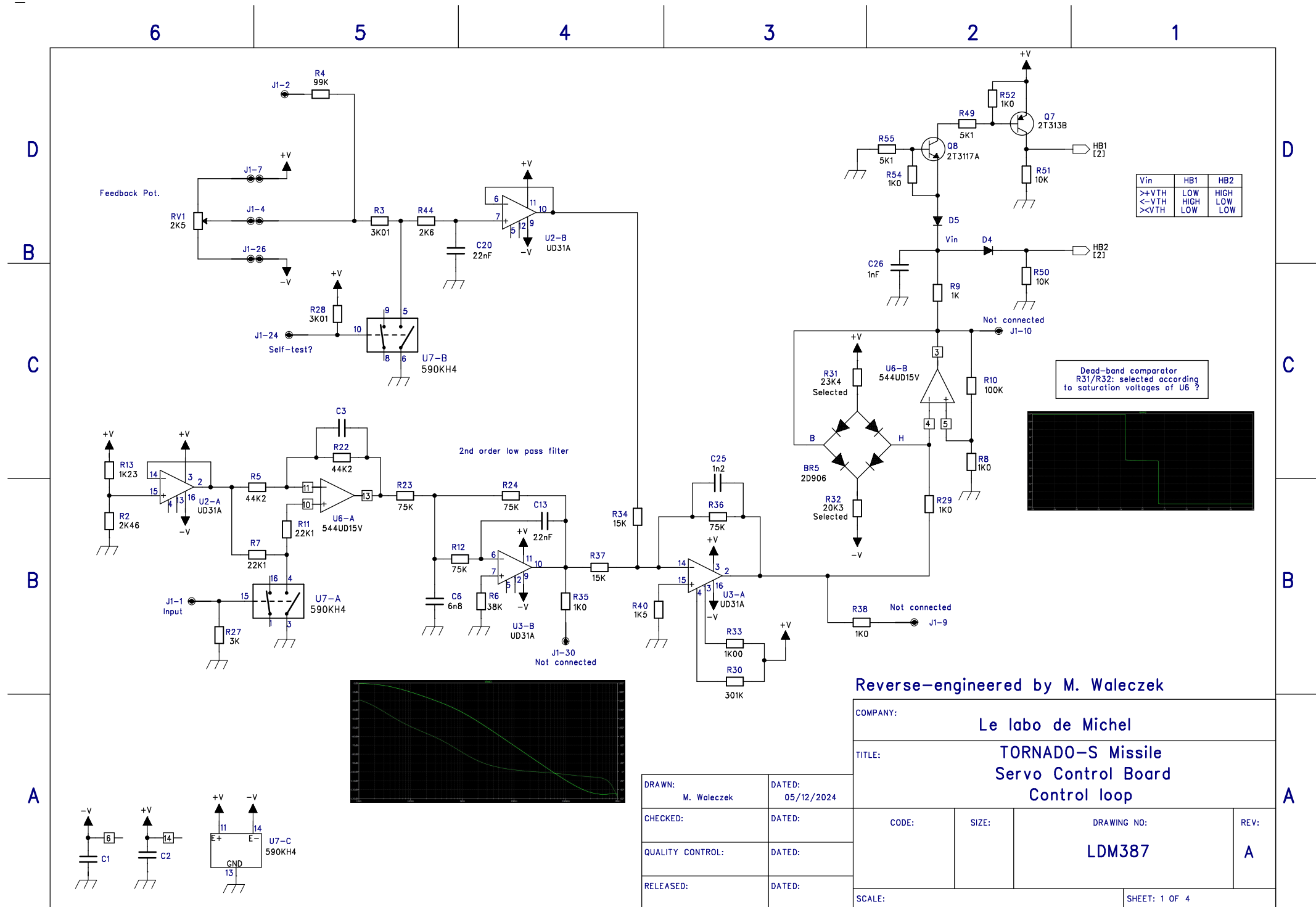




D

C

B

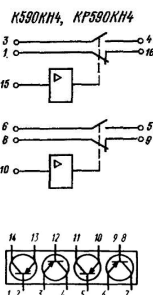
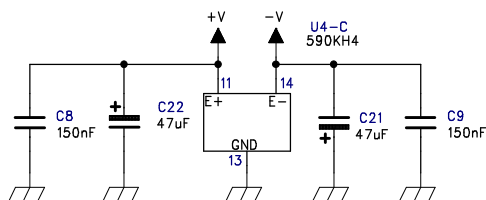
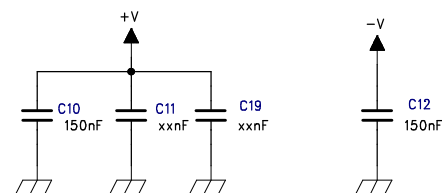
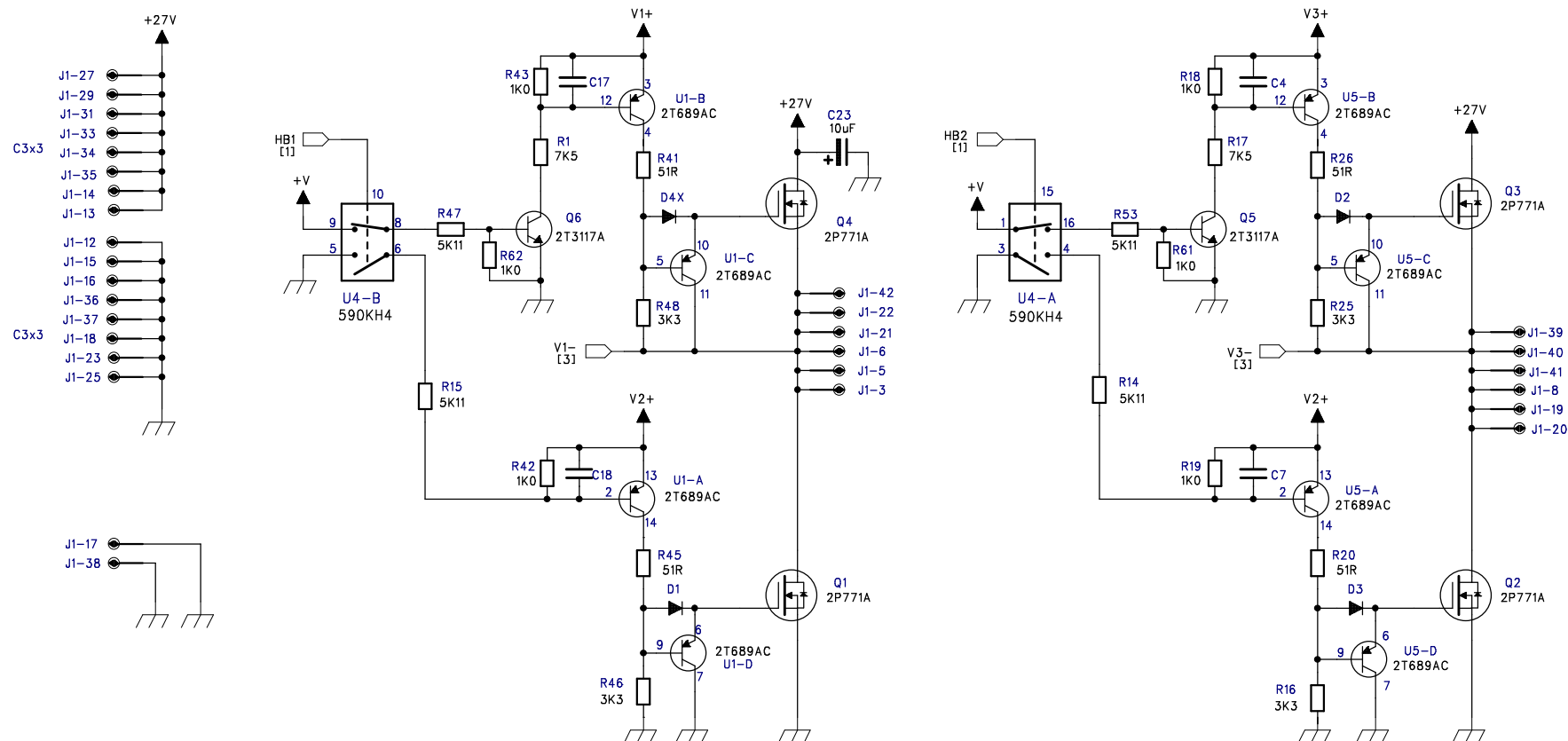
A

D

C

B

A



Reverse-engineered by M. Waleczek

COMPANY: Le labo de Michel			
TITLE: TORNADO-S Missile Servo Control Board Power stage			
CODE:	SIZE:	DRAWING NO:	REV:
		LDM387	A
SCALE:		SHEET: 2 OF 4	

DRAWN: M. Waleczek	DATED: 02/12/2024
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:



TITLE:				TORNADO-S Missile Servo Control Board Power supply			
CODE:		SIZE:		DRAWING NO:		REV:	
				LDM387		A	
SCALE:				SHEET: 3 OF 4			

6

5

4

3

2

1

D

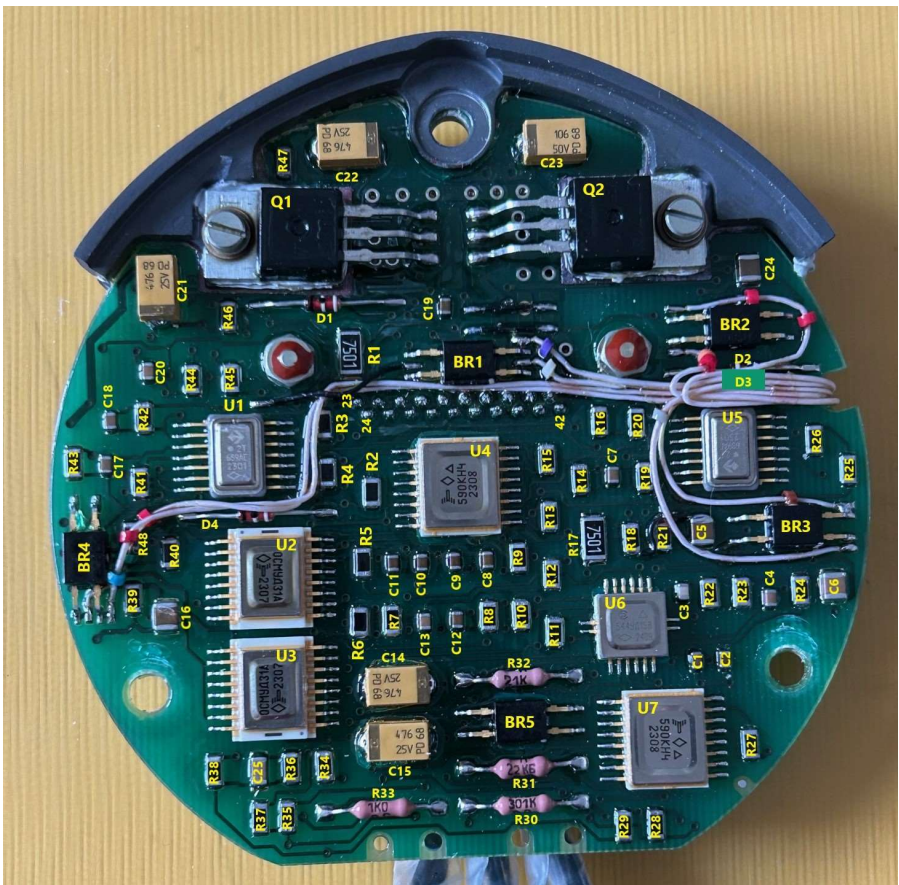
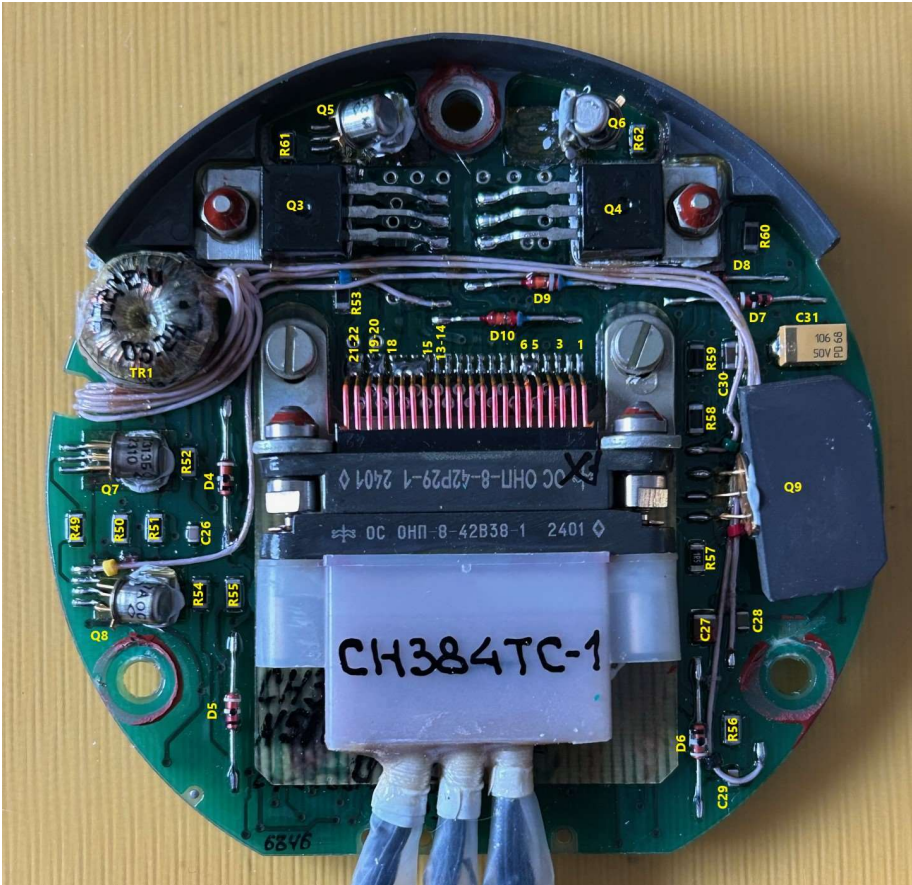
D

C

C

B

B



C1 C2 C3

C1: servo motor

1 wire connected to C3
3,5,6,21,22,42: M1
8,19,20,39,40,41: M2

26: -V
4: Whipper
7: +V

C2: Controls

32: +DCDC
11: -DCDC
1: input
38: GND
17: GND

24: feedback disable
2: feedback adjust
28: +V

1 wire connected to C3

C3: 27V power supply

1 wire connected to C1 (earth?)
12,15,16,18,23,25,36,37 : GND
13,14,27,29,31,33,34,35: +27V

Reverse-engineered by M. Waleczek

COMPANY:

Le labo de Michel

TITLE:

TORNADO-S Missile
Servo Control Board
References

CODE:

SIZE:

DRAWING NO:

REV:

LDM387

A

SCALE:

SHEET: 4 OF 4

DRAWN: M. Waleczek	DATED: 10/12/2024
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

A

A