

6

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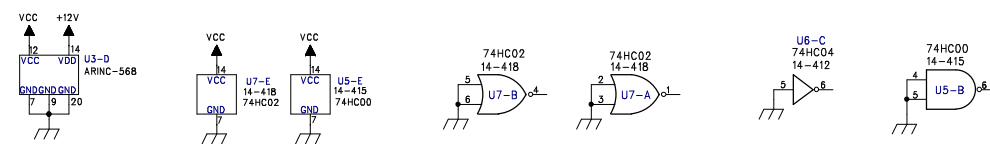
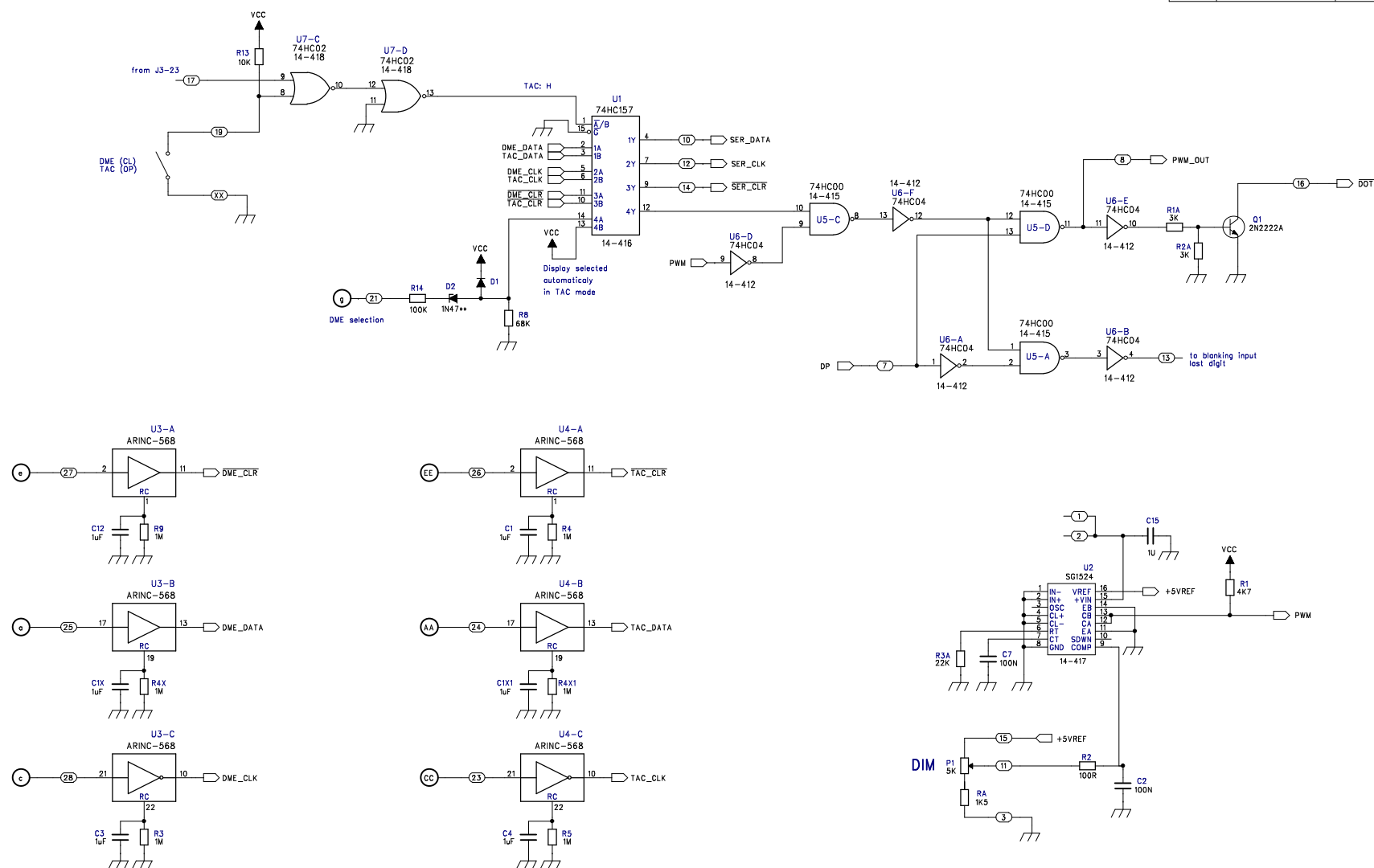
4

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2

1

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



Reverse-engineered by M. Waleczek

COMPANY: Le labo de Michel			
TITLE: BDHI ID182A FRANCE AEROSPACE ARINC 568 Interface Board			
DRAWN: M. Waleczek	DATED: 2025/09/17	CODE:	SIZE:
CHECKED:	DATED:	DRAWING NO: LDM425	REV: A
QUALITY CONTROL:	DATED:		
RELEASED:	DATED:		
SCALE:			SHEET: 1 OF 1

6

5

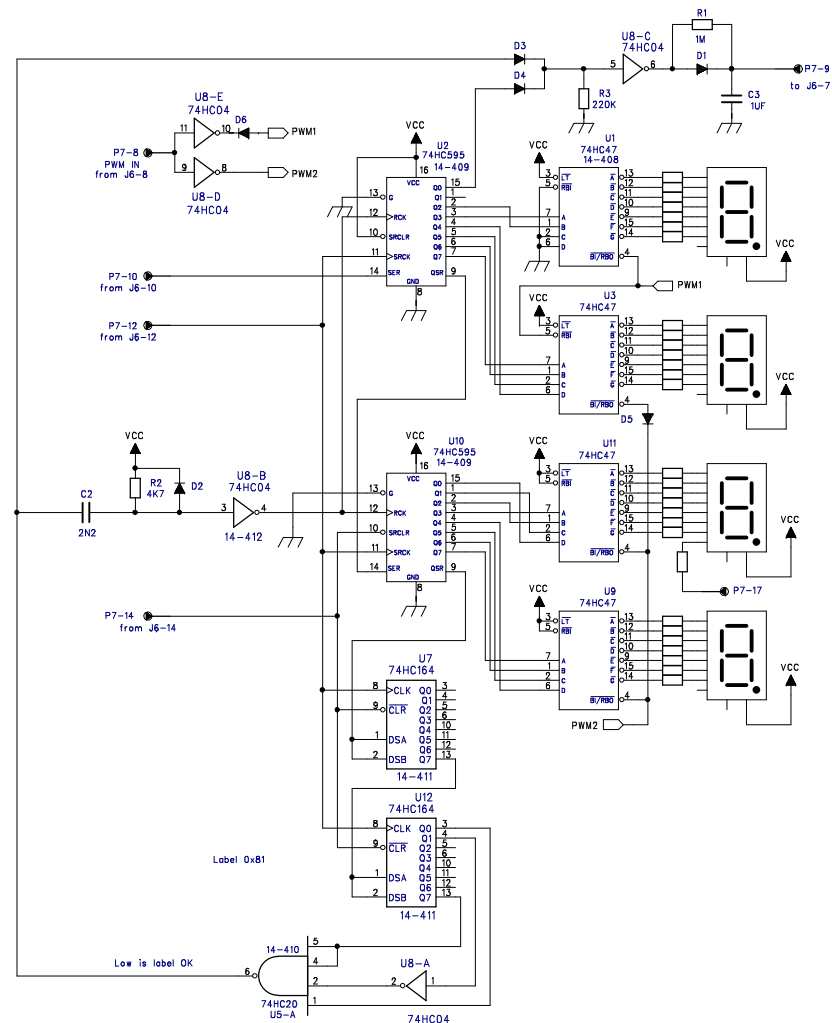
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2

1

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



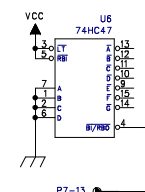
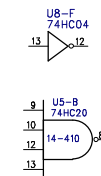
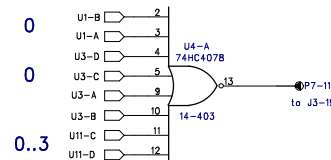
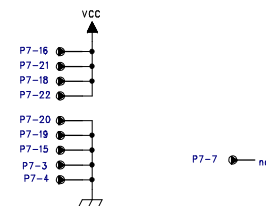
3 Left

9

9

9

Right



Reverse-engineered by M. Waleczek

DRAWN: M. Waleczek		DATED: 2025/09/15		COMPANY: Le labo de Michel	
CHECKED:		DATED:		TITLE: BDHI ID182A FRANCE AEROSPACE DME display board	
QUALITY CONTROL:		DATED:		CODE:	SIZE:
RELEASED:		DATED:		DRAWING NO: LDM425	
SCALE:		SHEET: 1 OF 1		REV: A	

6

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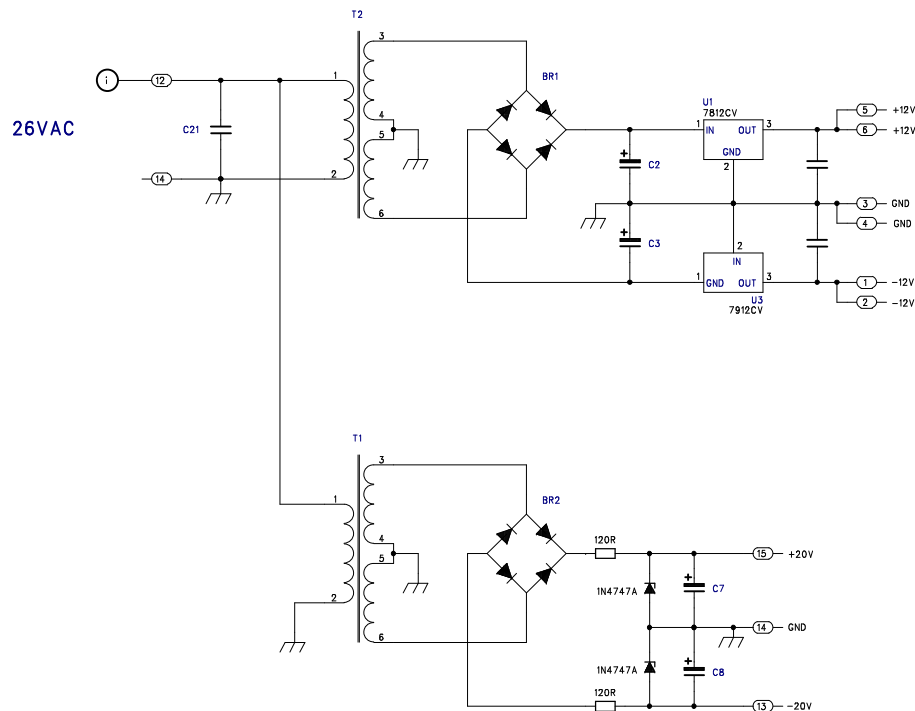
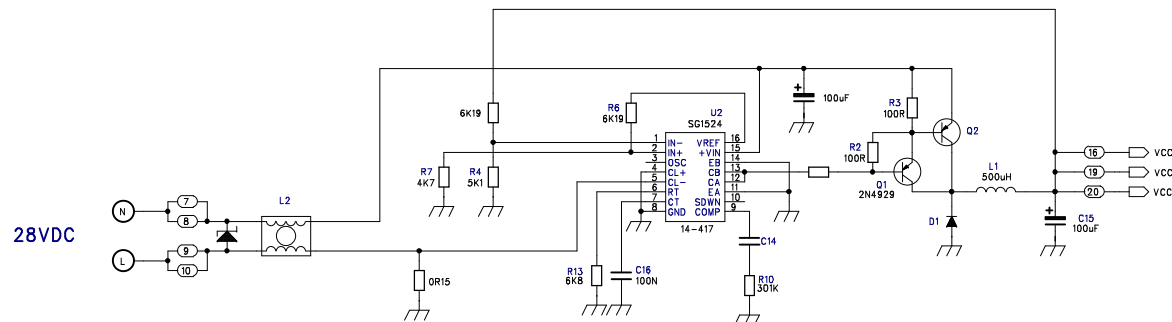
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1

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



Reverse-engineered by M. Waleczek

COMPANY: Le labo de Michel			
TITLE: BDHI ID182A FRANCE AEROSPACE Power Supply Board			
CODE:	SIZE:	DRAWING NO: LDM425	REV: A
SCALE:		SHEET: 1 OF 1	

DRAWN: M. Waleczek	DATED: 2025/09/17
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

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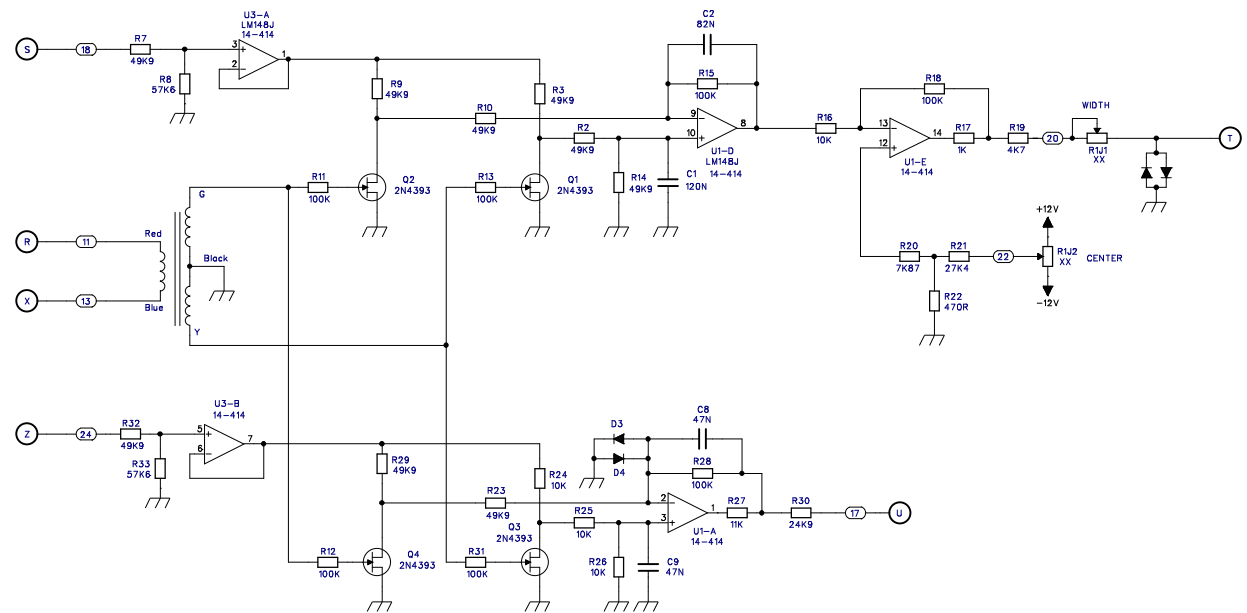
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REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



Reverse-engineered by M. Waleczek

COMPANY: Le labo de Michel			
TITLE: BDHI ID182A FRANCE AEROSPACE 14100190 ASSY - Phase detectors			
CODE:	SIZE:	DRAWING NO: LDM426	REV: A
SCALE:			SHEET: 1 OF 2

DRAWN: M. Waleczek	DATED: 2025/09/25
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

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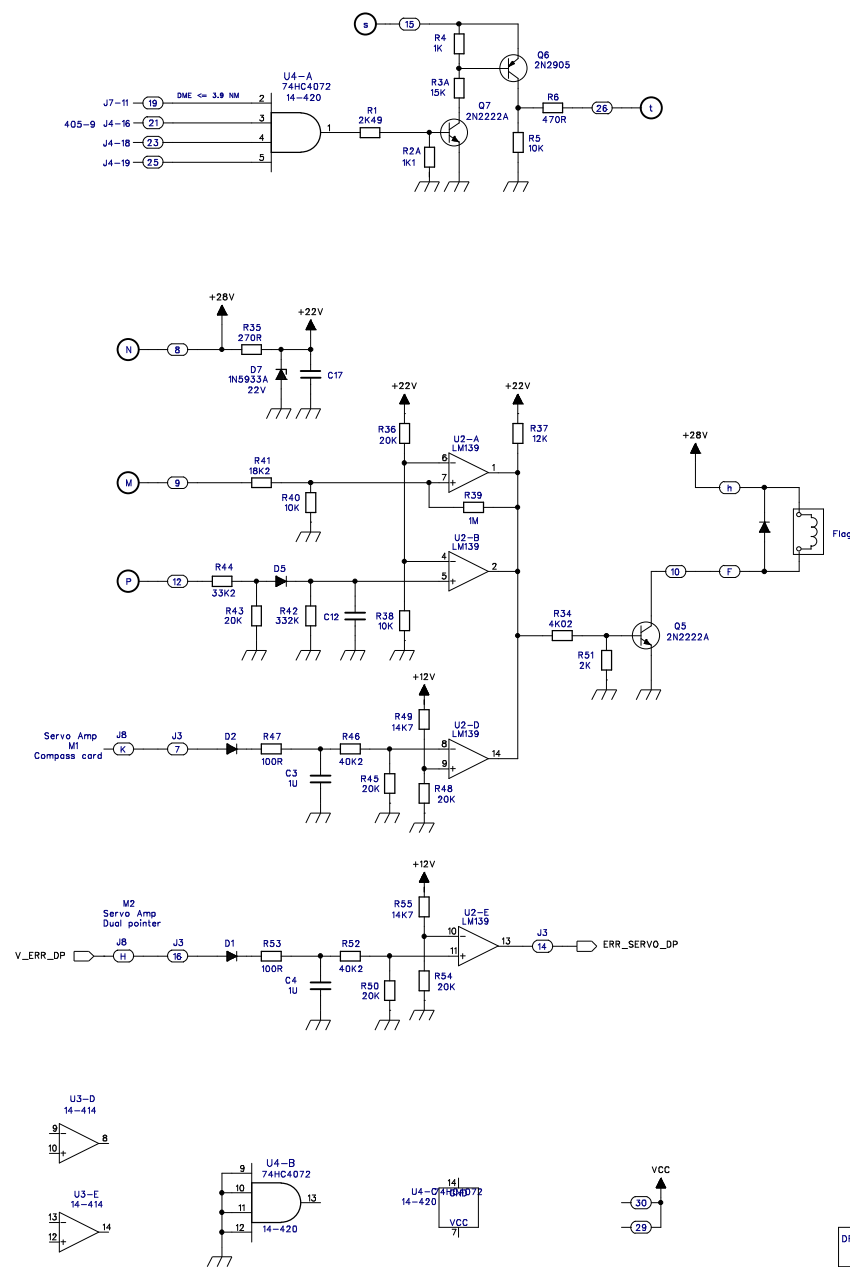
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REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



Reverse-engineered by M. Waleczek

COMPANY: Le labo de Michel			
TITLE: BDHI ID182A FRANCE AEROSPACE 14100190 ASSY - Flag circuits			
CODE:	SIZE:	DRAWING NO: LDM426	REV:
SCALE:		SHEET: 2 OF 2	

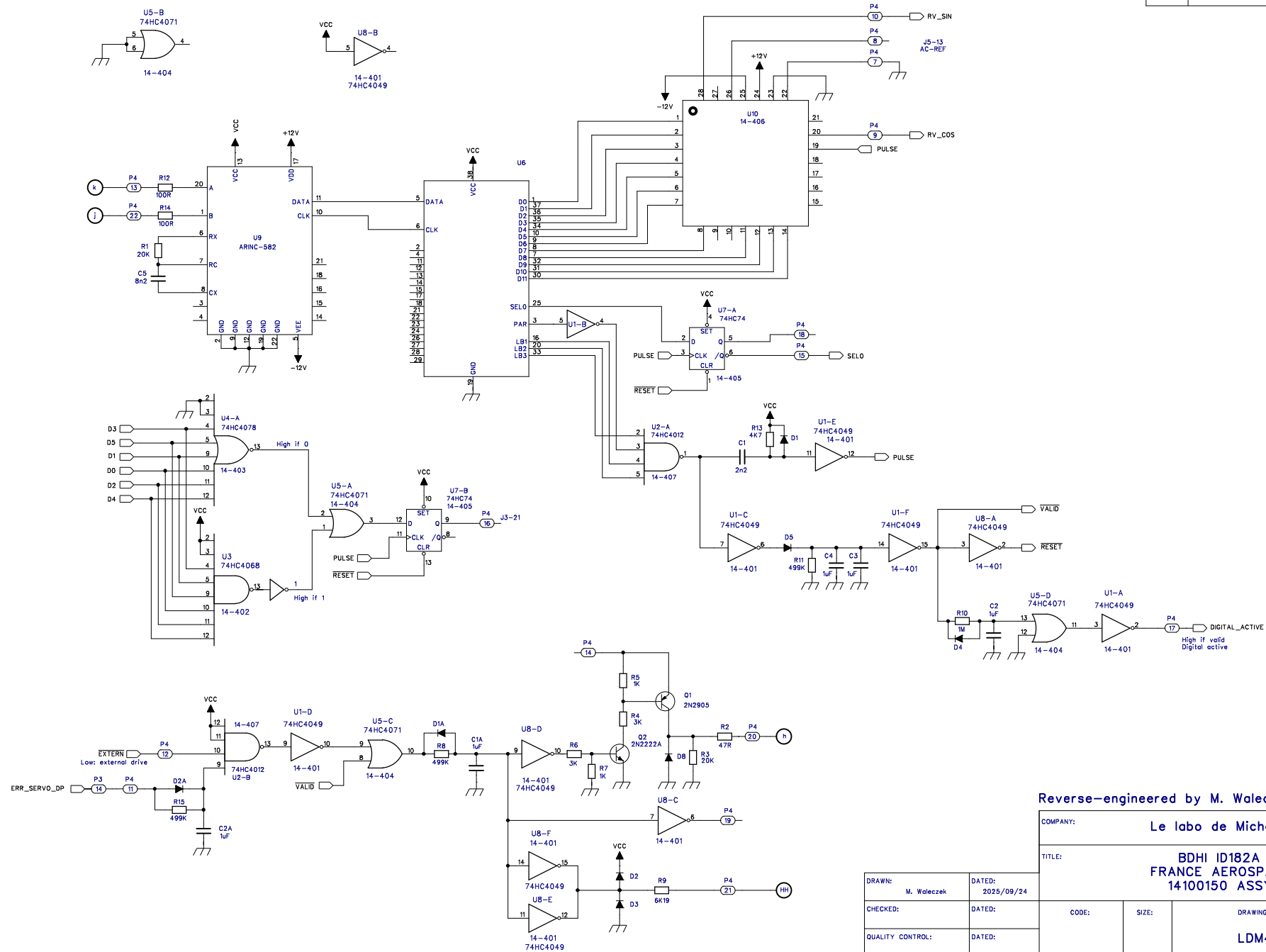
DRAWN: M. Waleczek	DATED: 2025/09/26
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

D

C

B

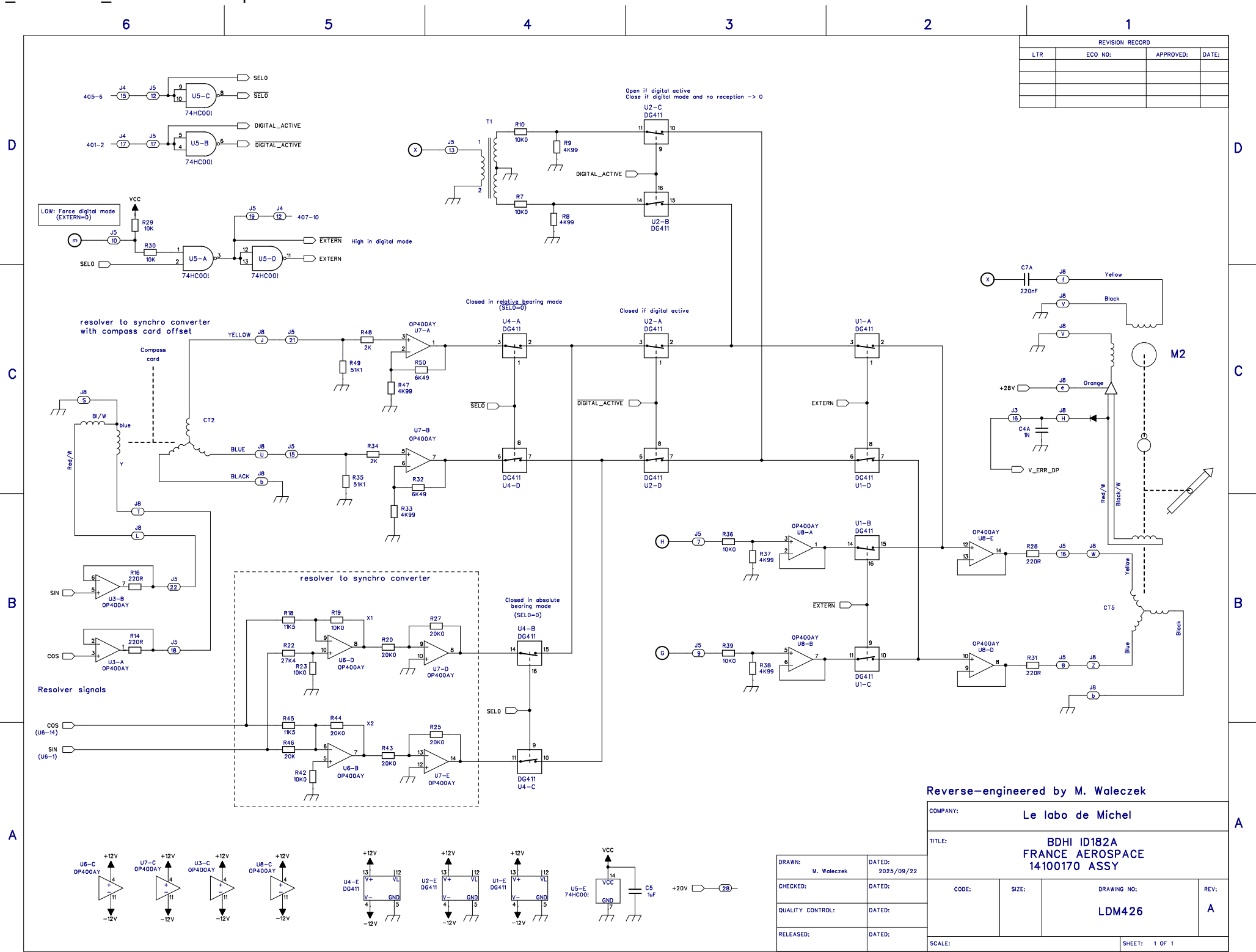
A



Reverse-engineered by M. Waleczek

COMPANY:		Le labo de Michel	
TITLE:		BDHI ID182A FRANCE AEROSPACE 14100150 ASSY	
CODE:	SIZE:	DRAWING NO:	REV:
		LDM426	A
SCALE:		SHEET: 1 OF 1	

A



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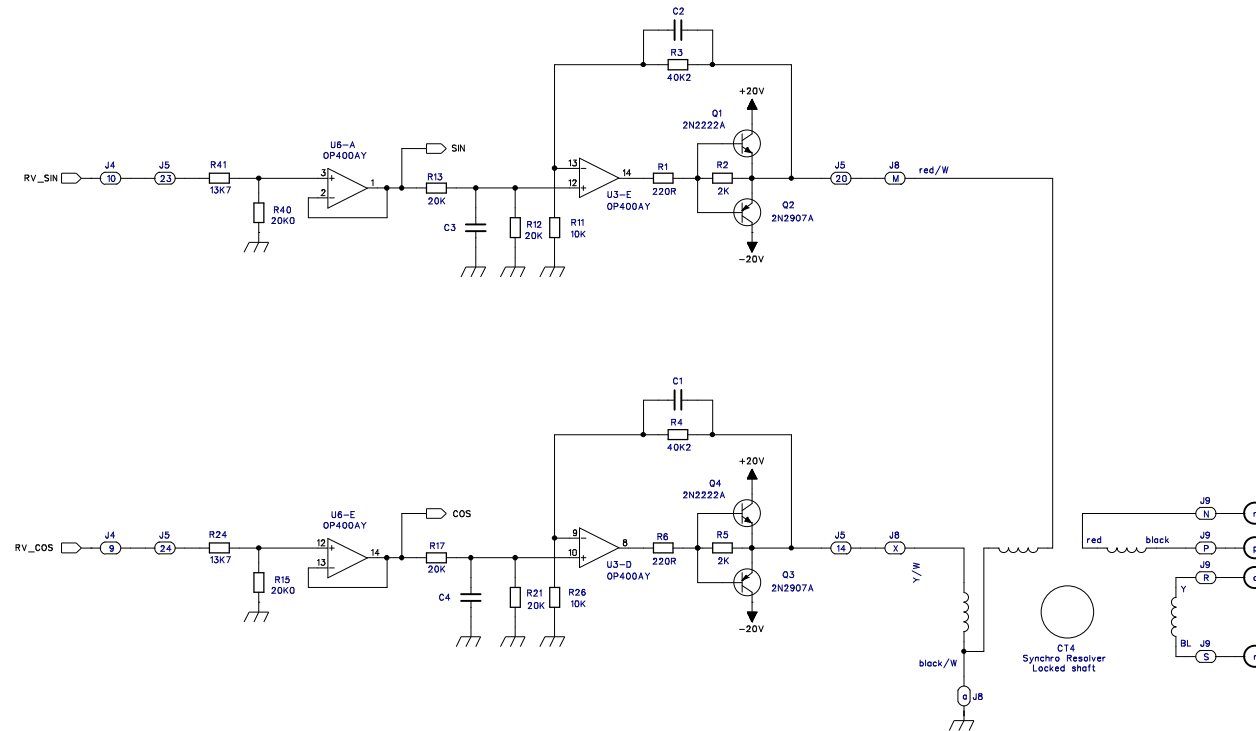
3

2

1

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

esolver/Resolver isolator



COMPANY:			
TITLE:			
CODE:	SIZE:	DRAWING NO:	REV:
SCALE:		SHEET: OF	

DRAWN:	DATED:
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

Marking		Description
14-401	74HC4049	Hex inverting buffer
14-402	74HC4068	8-input AND/NAND gate
14-403	74HC4078	8-input OR/NOR gate
14-404	74HC4071	Quad OR gate
14-405	74HC74	Dual D flip-flop
14-406	-	Digital to resolver converter
14-407	74HC4012	Dual 4-input NAND gate
14-408	74HC47	BCD to 7-segments decoder
14-409	74HC595	Shift register
14-410	74HC20	Dual 4-input NAND gate
14-411	74HC164	Shift register
14-412	74HC04	Hex inverter
14-413	DG211	Quad analog switch
14-414	LM148J	Quad op-amp
14-415	74HC00	Quad NAND gate
14-416	74HC157	Quad 2-input multiplexer
14-417	SG1524	PWM controller
14-418	74HC02	Quad NOR gate
14-419	LM139	Quad comparator
14-420	74HC4072	Dual 4-input AND gate