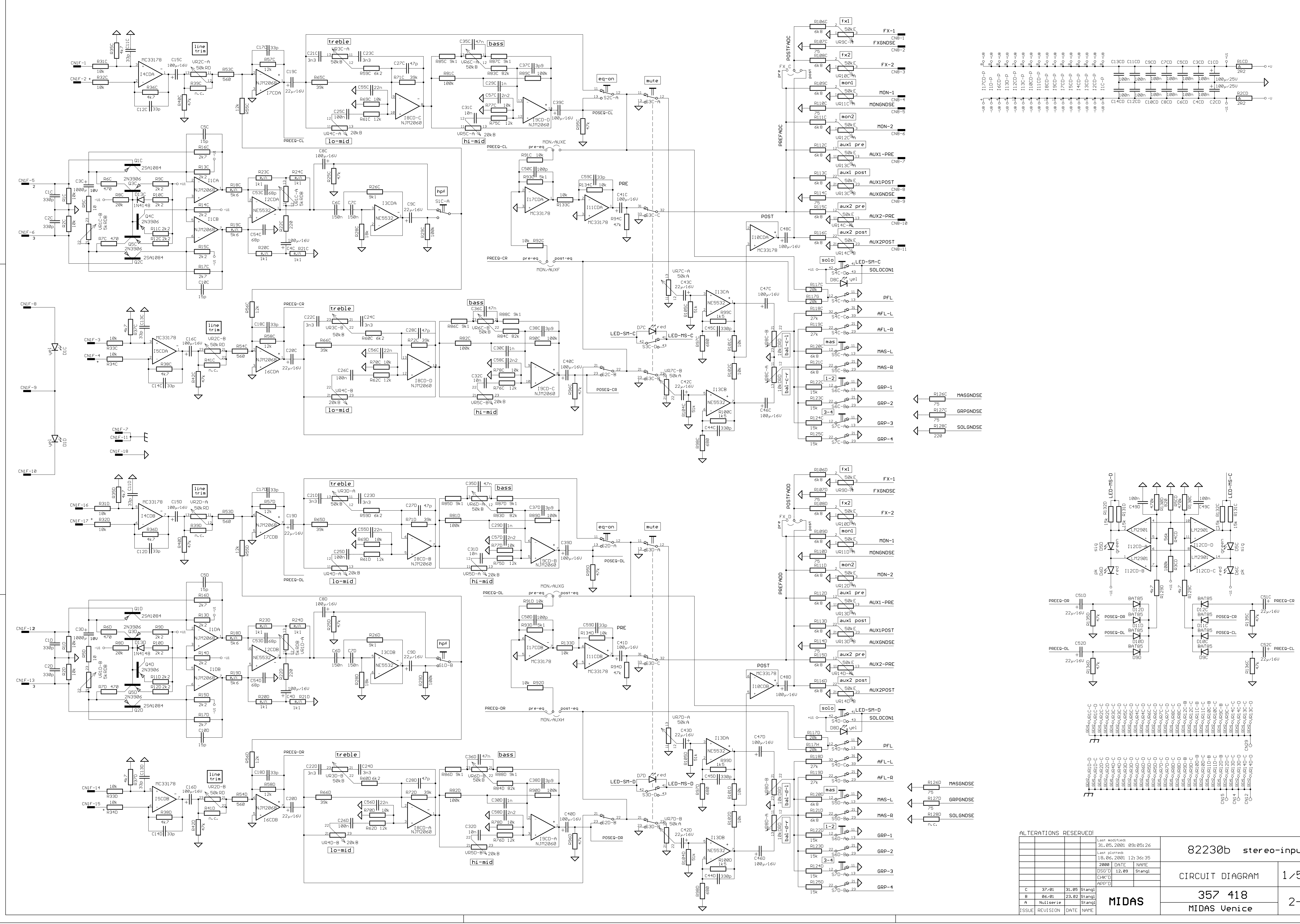
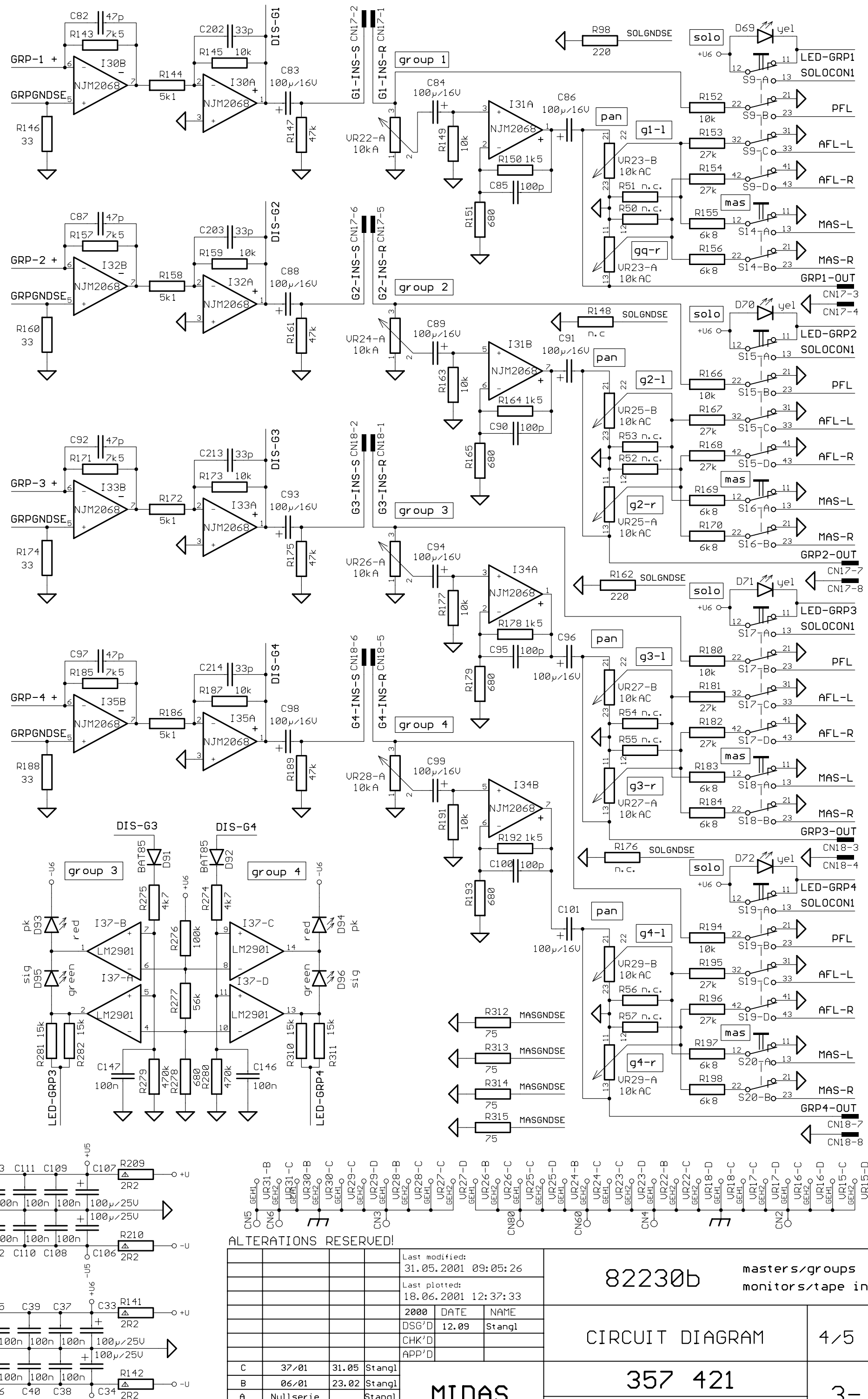
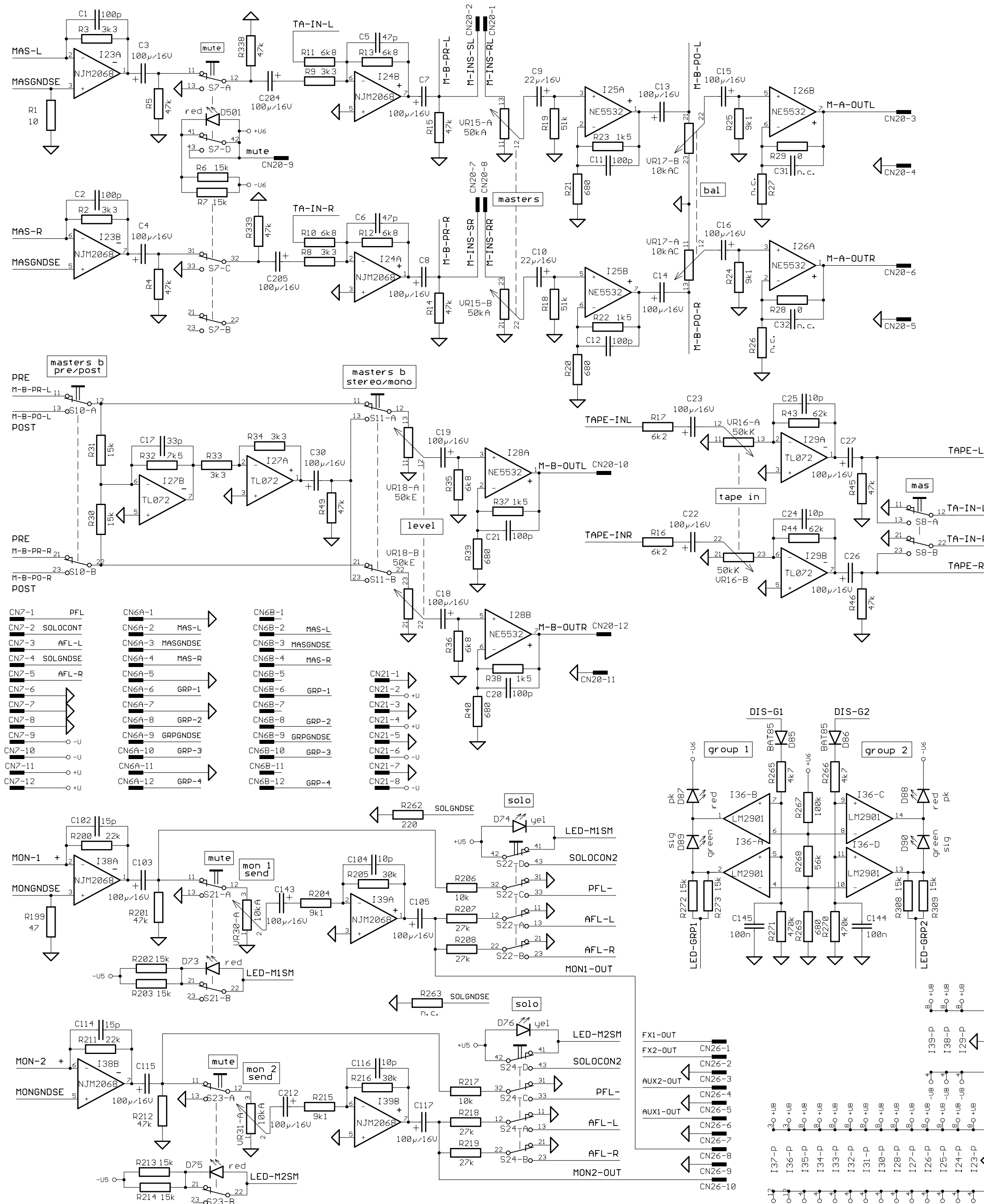
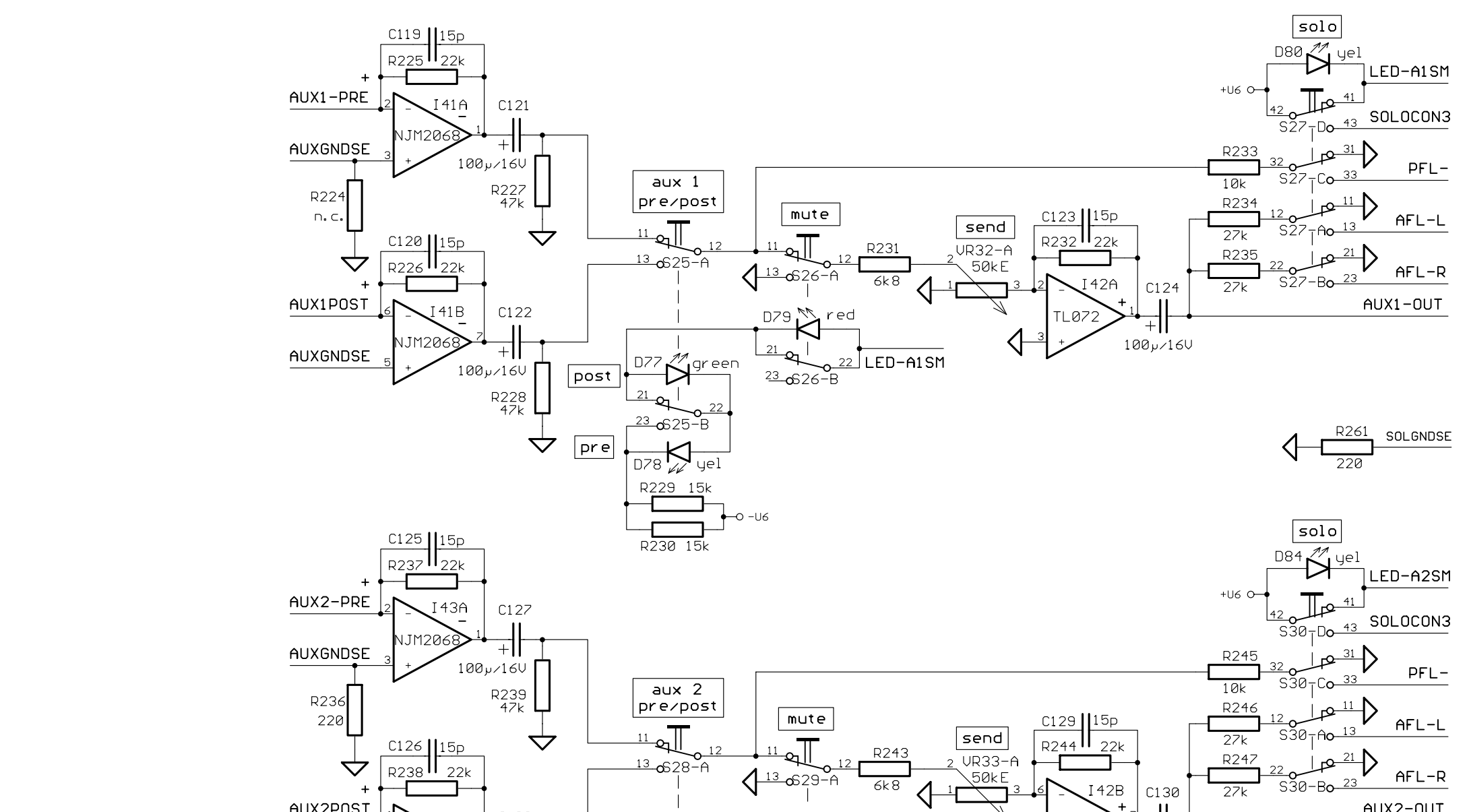
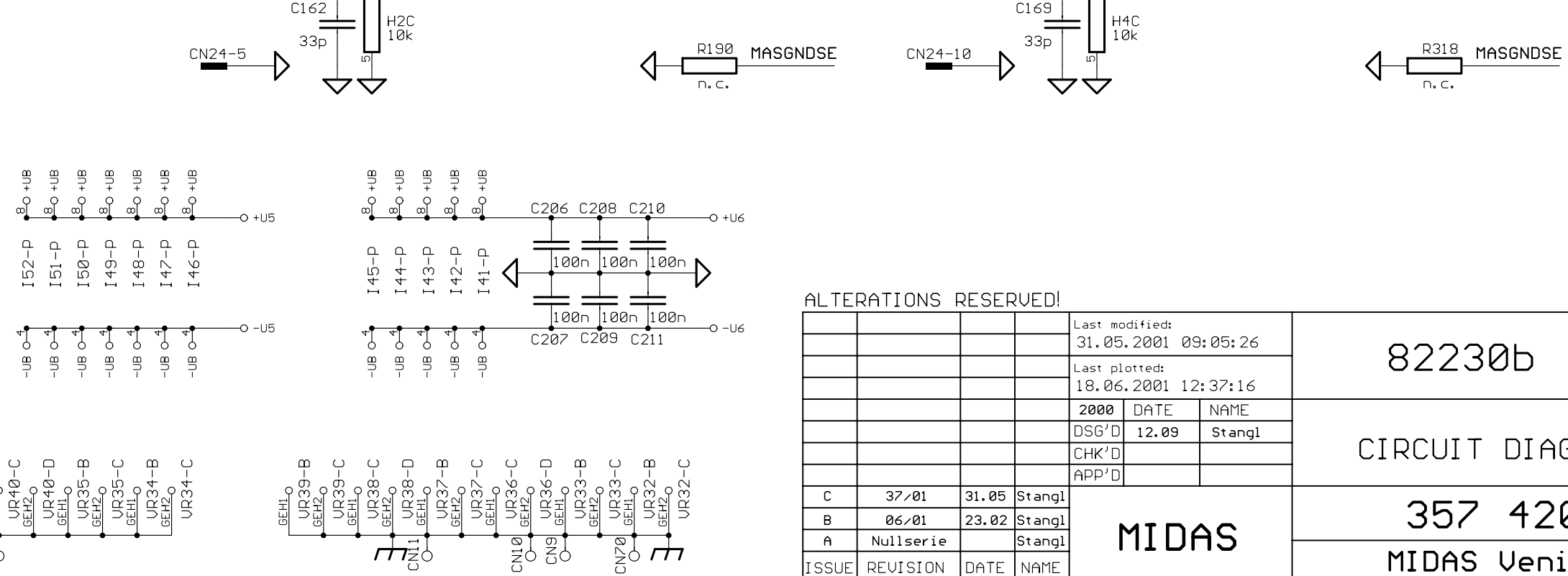
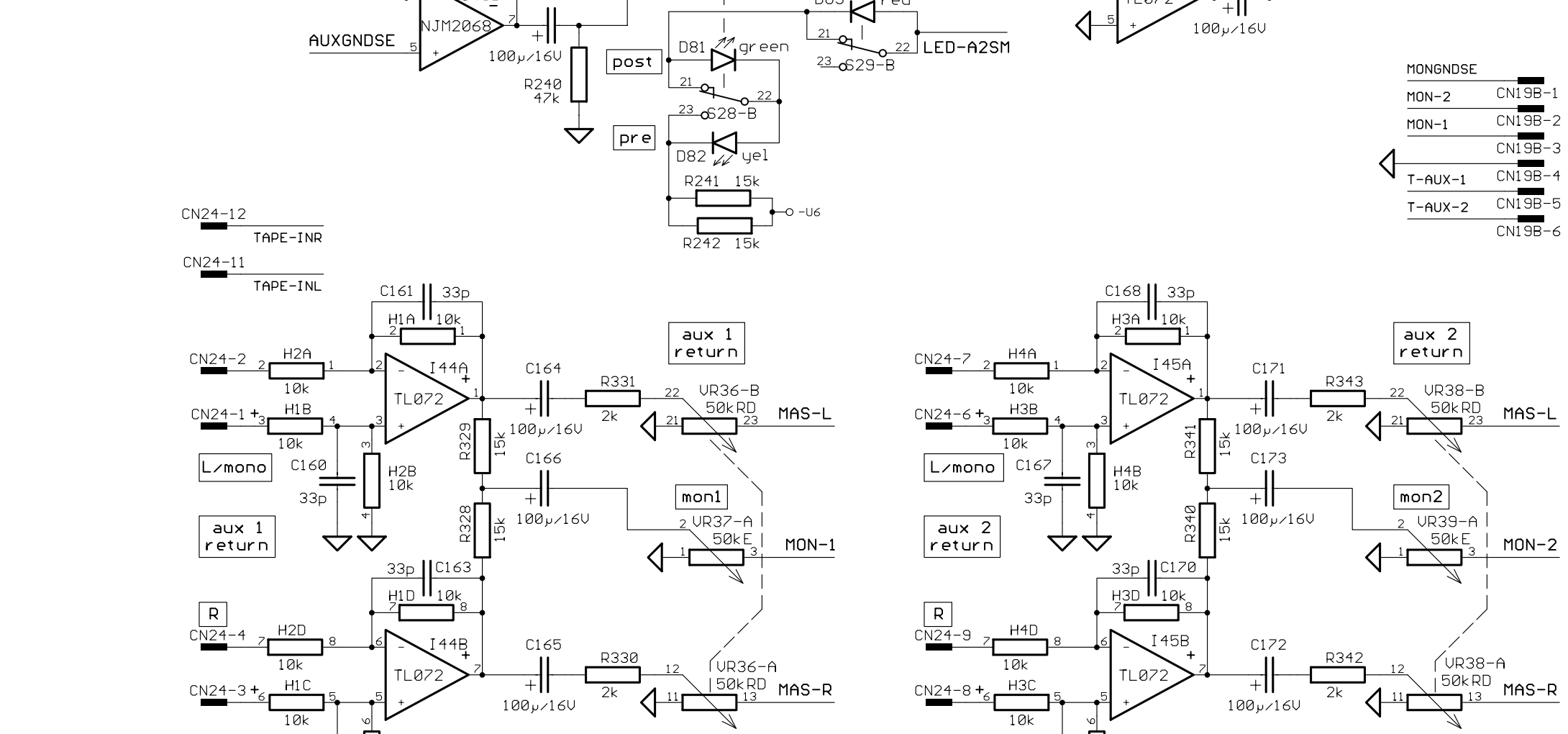
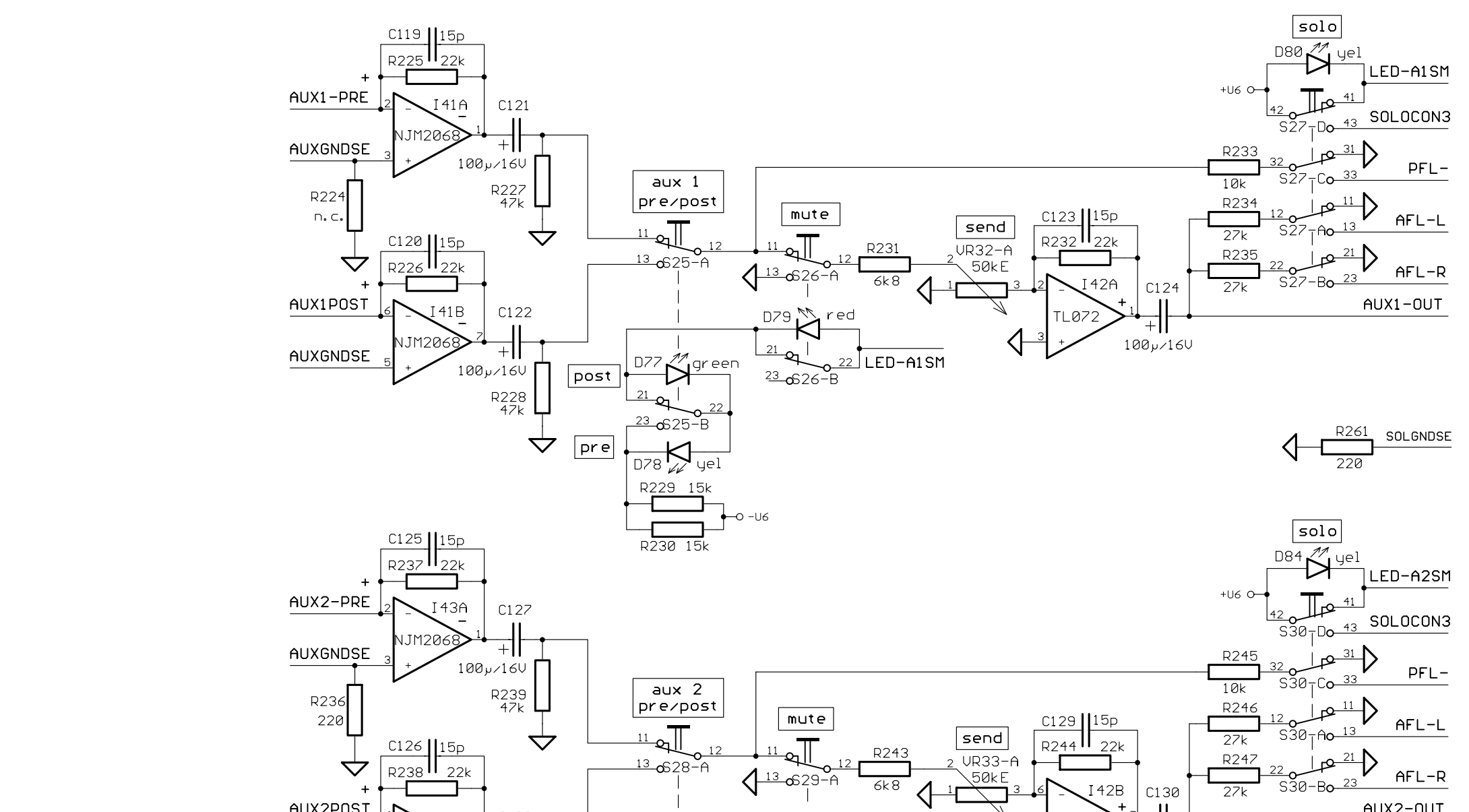
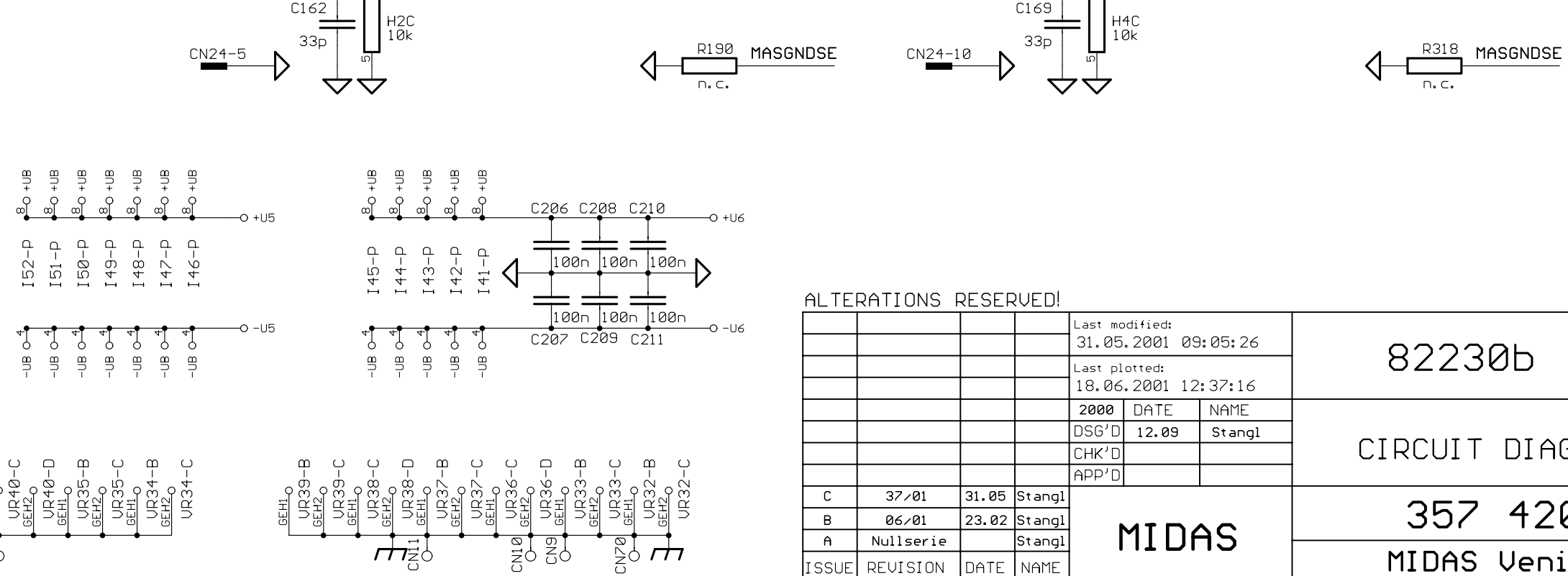
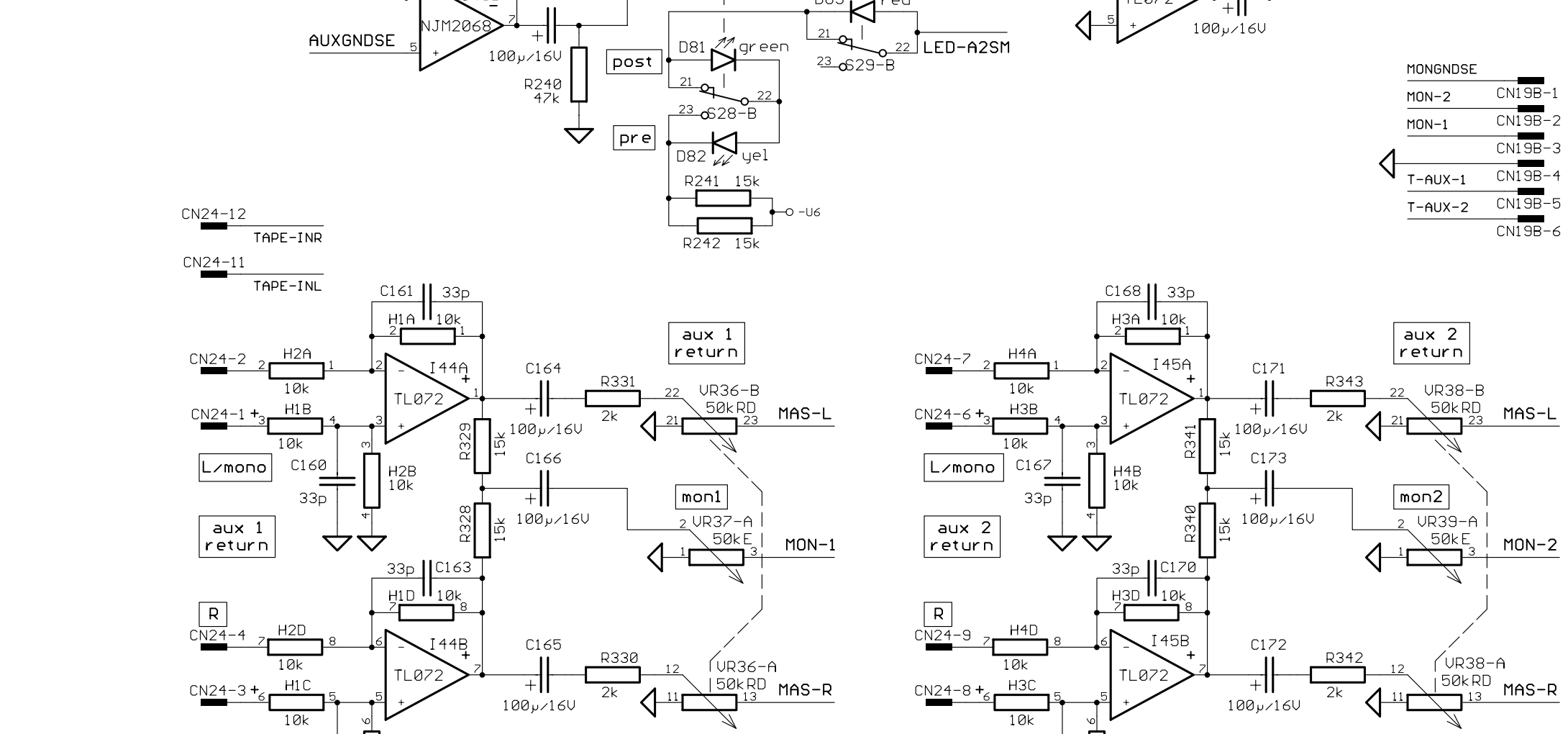
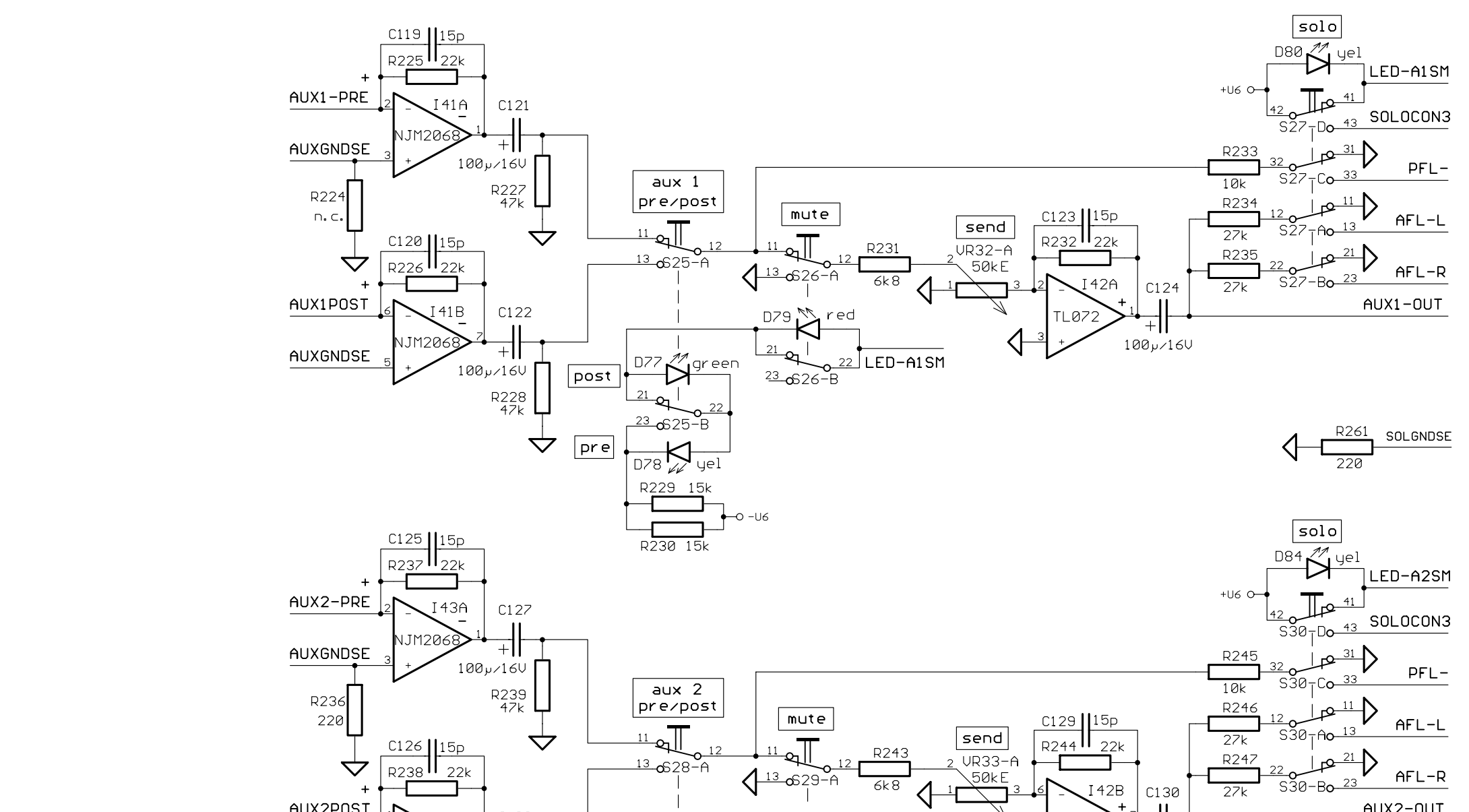
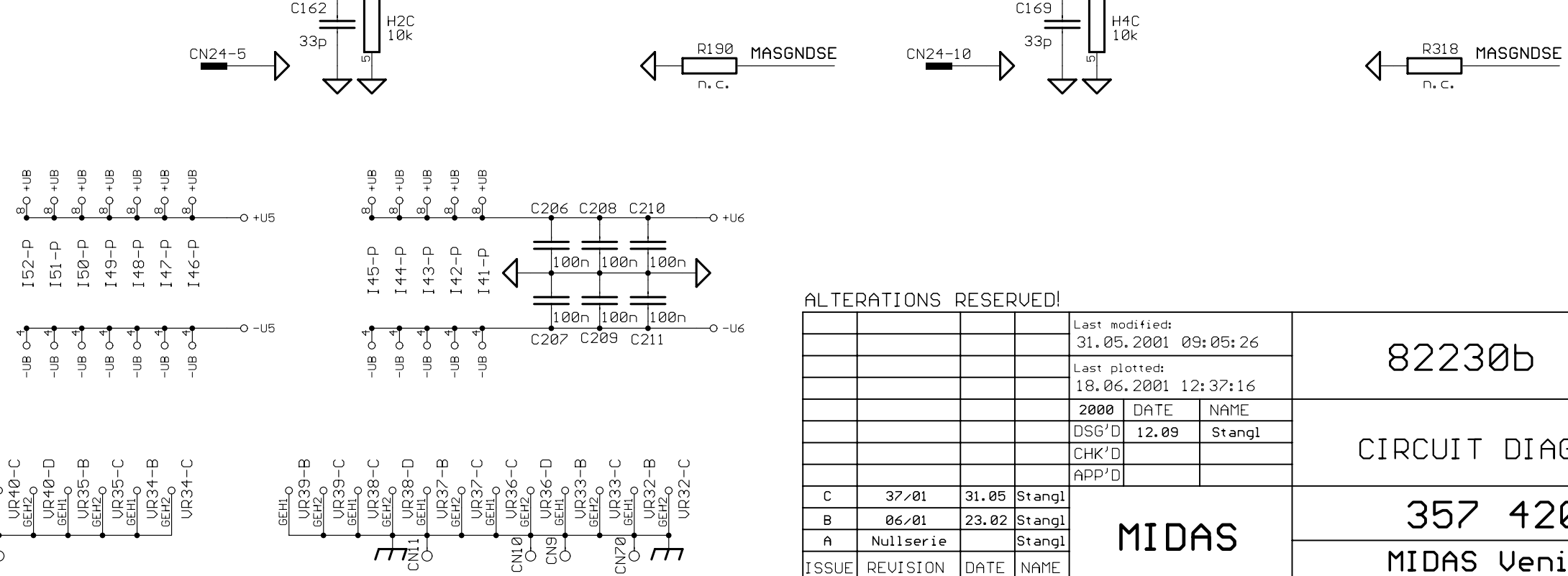
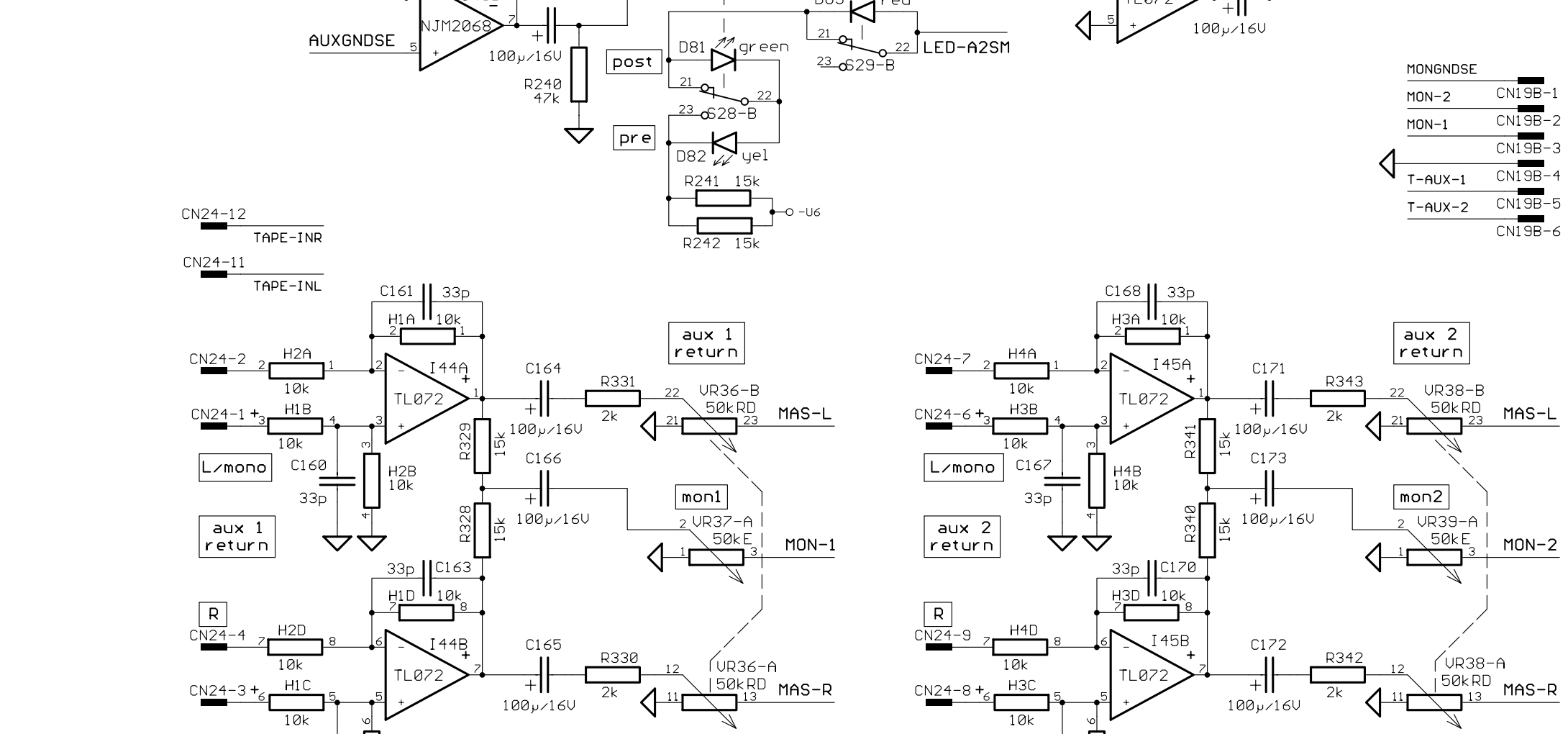
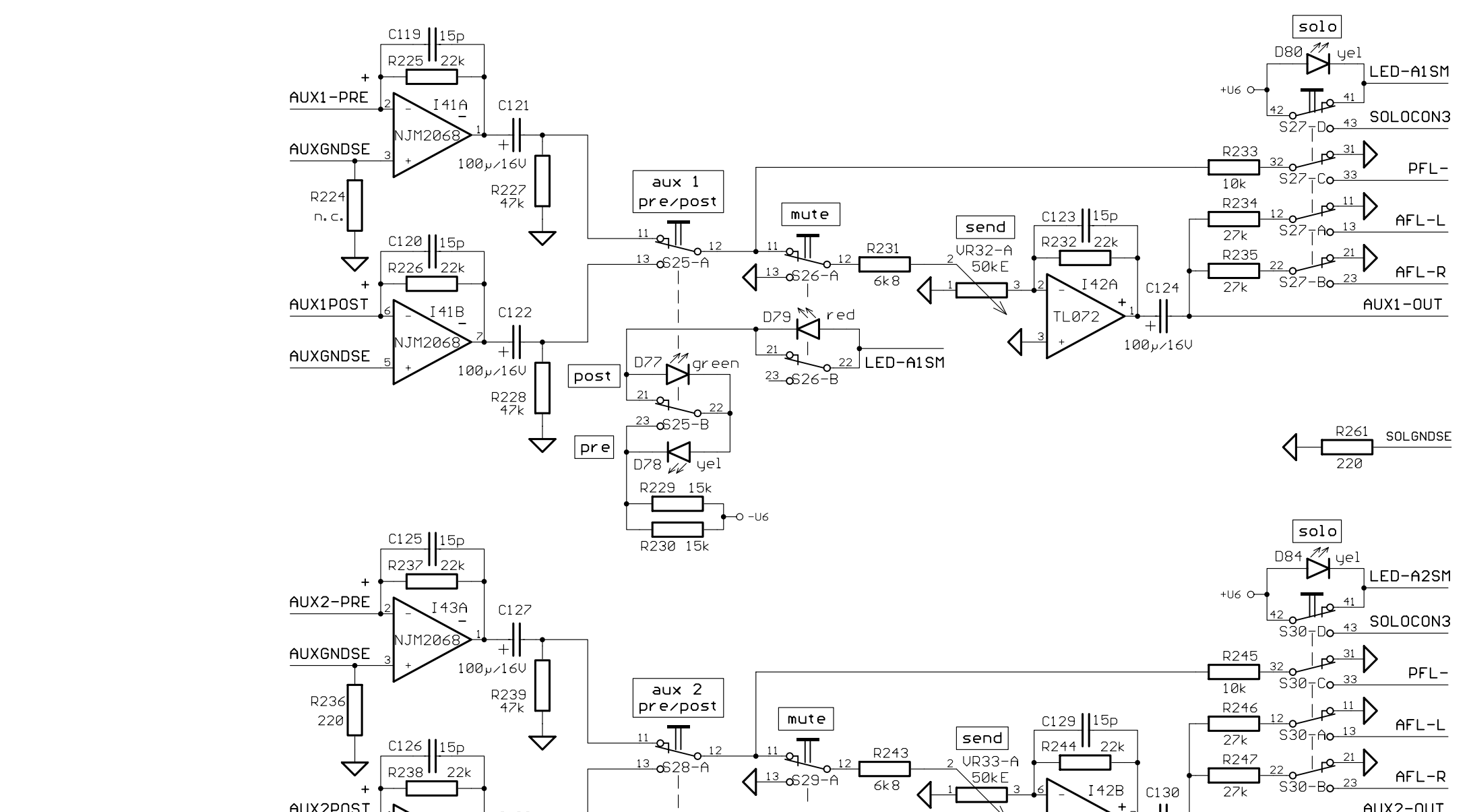
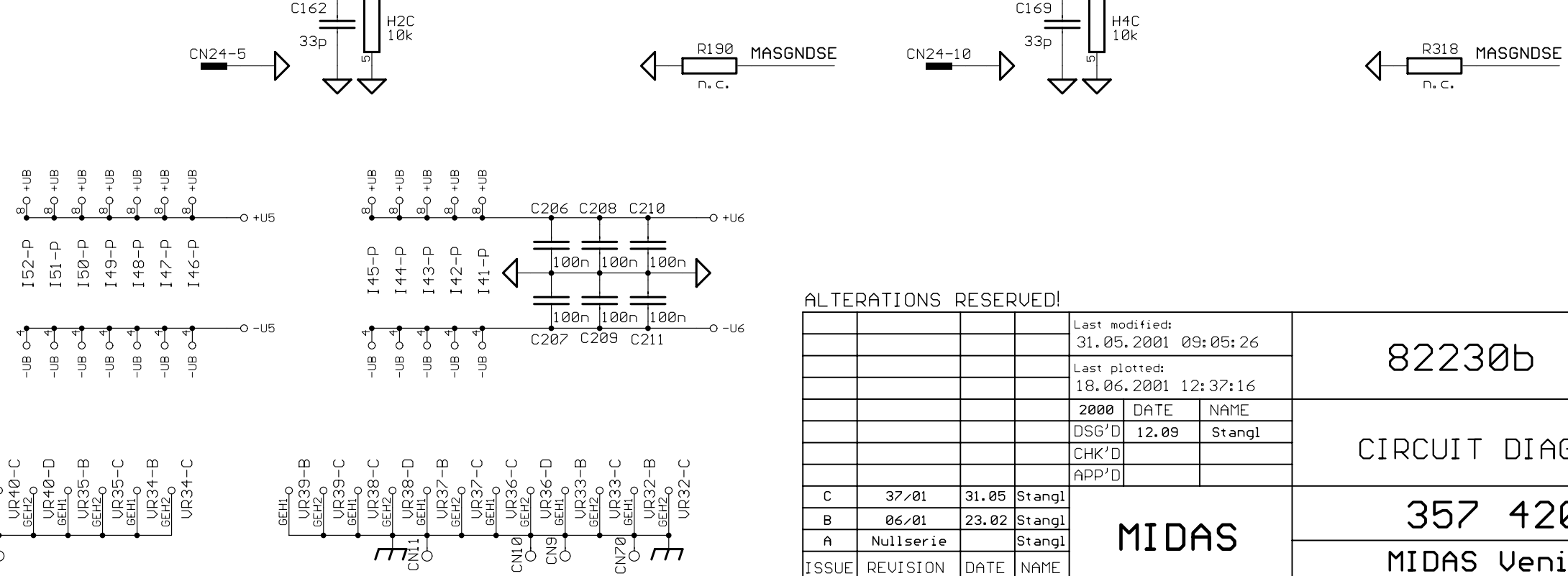
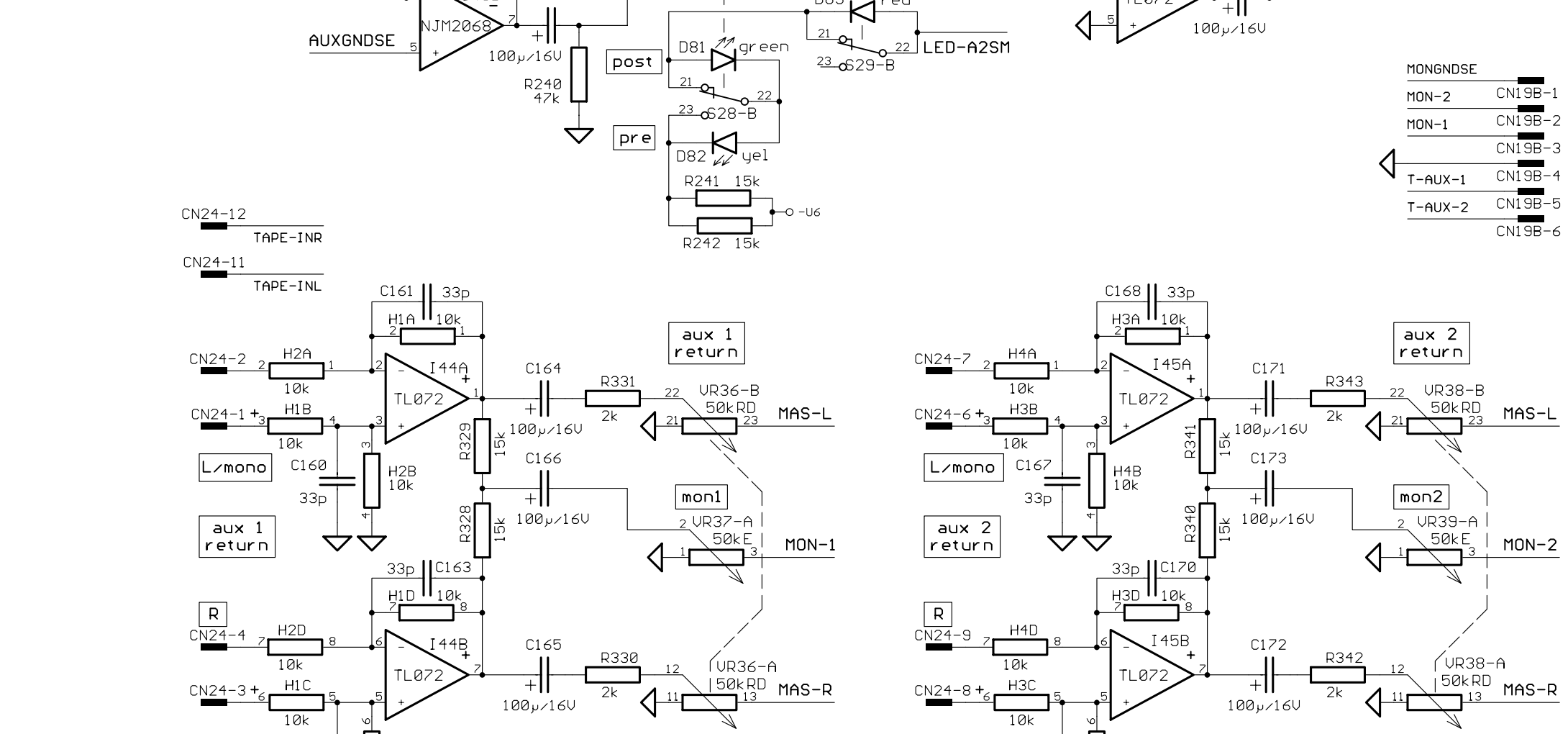
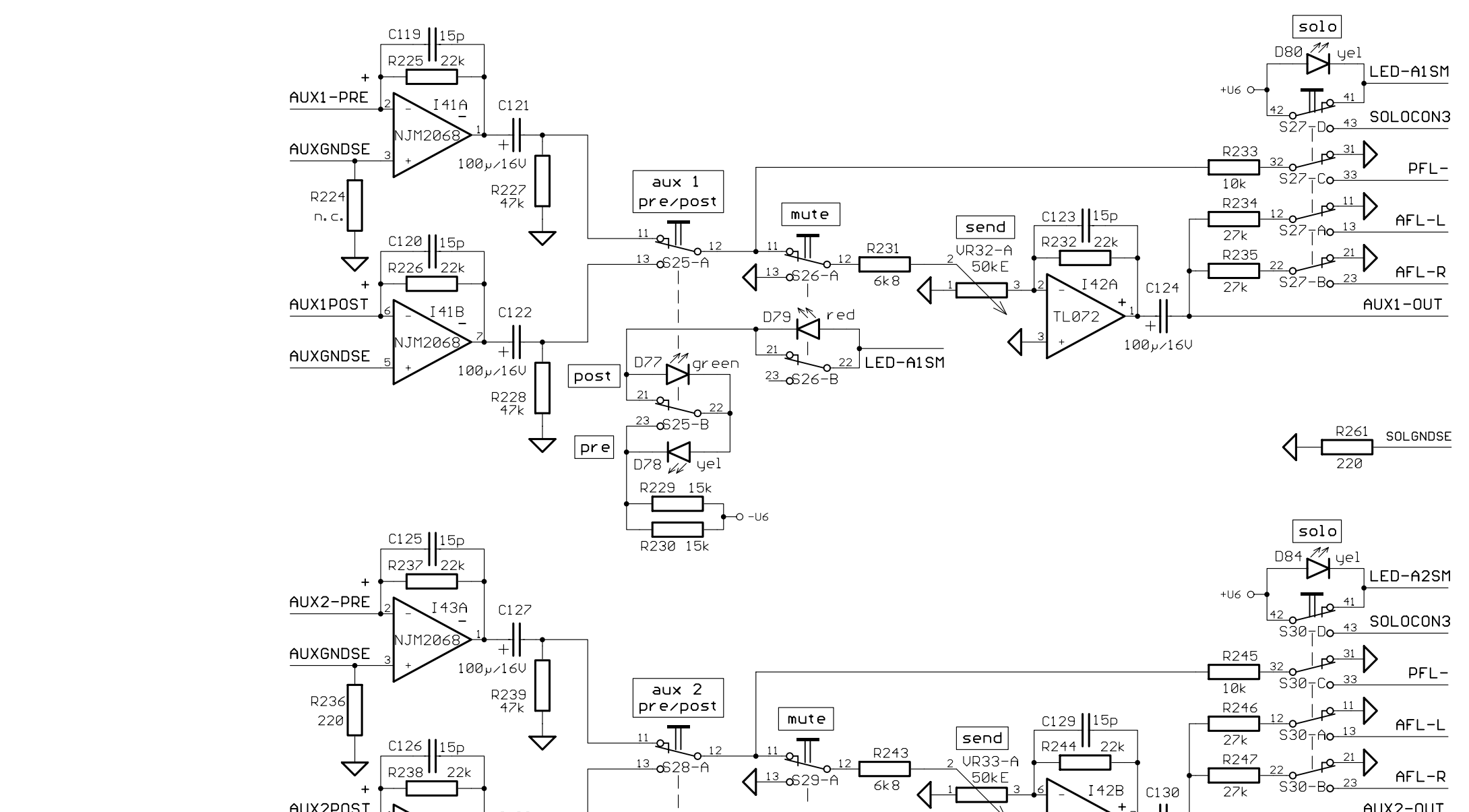
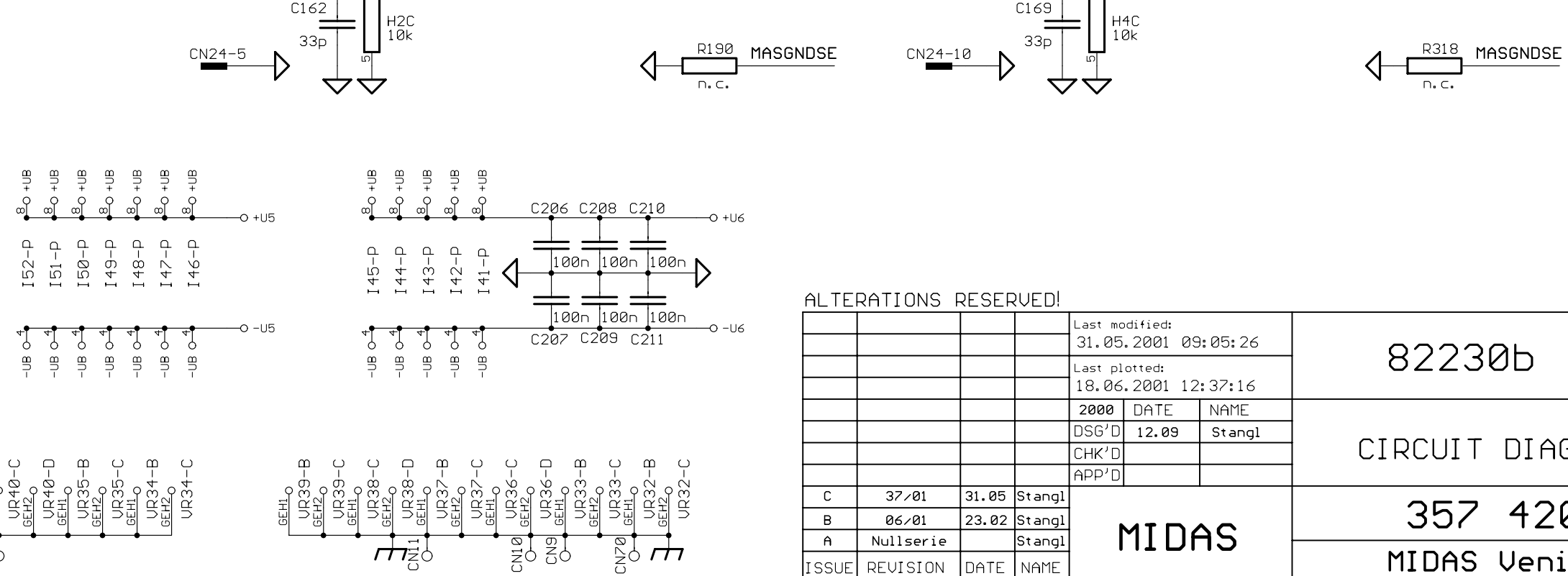
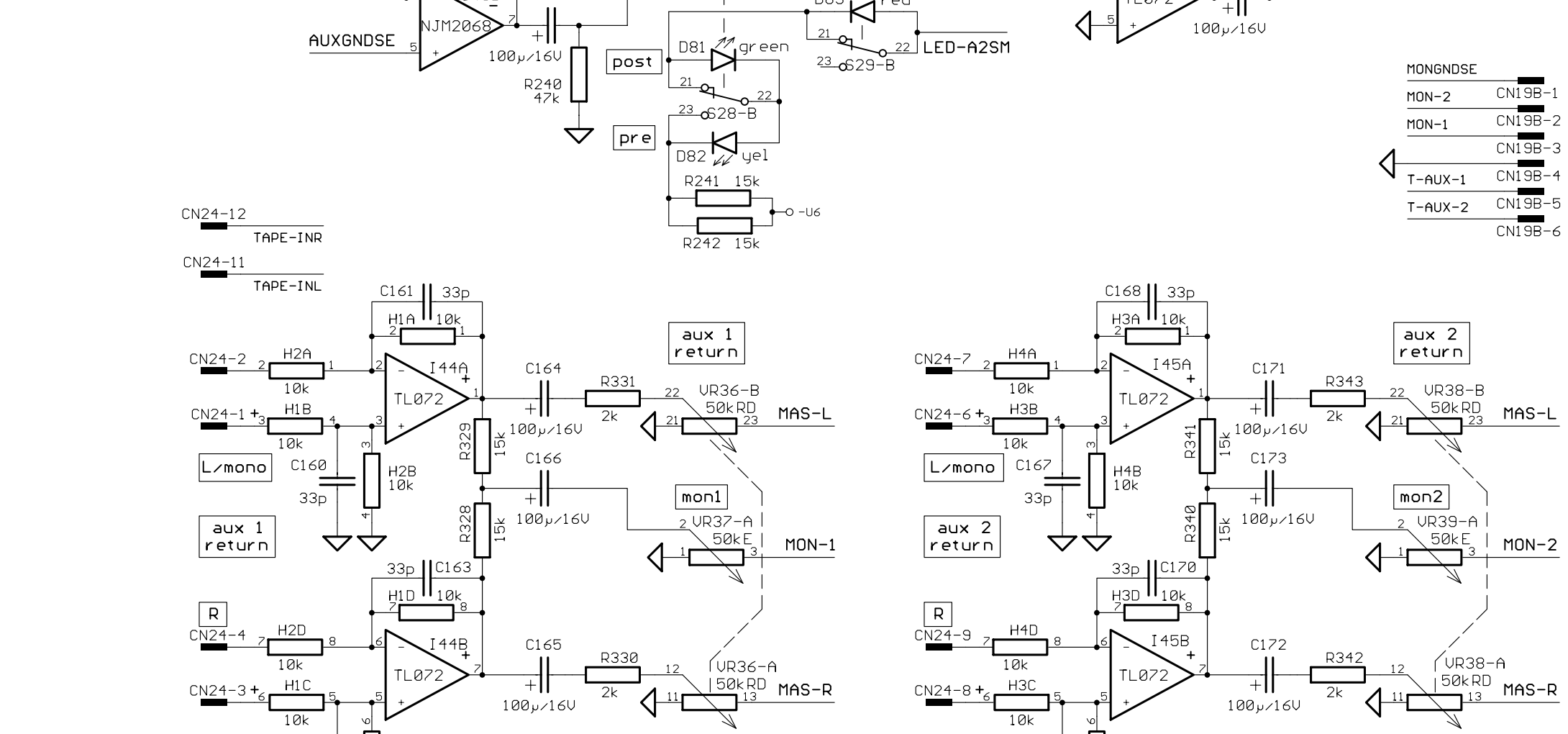
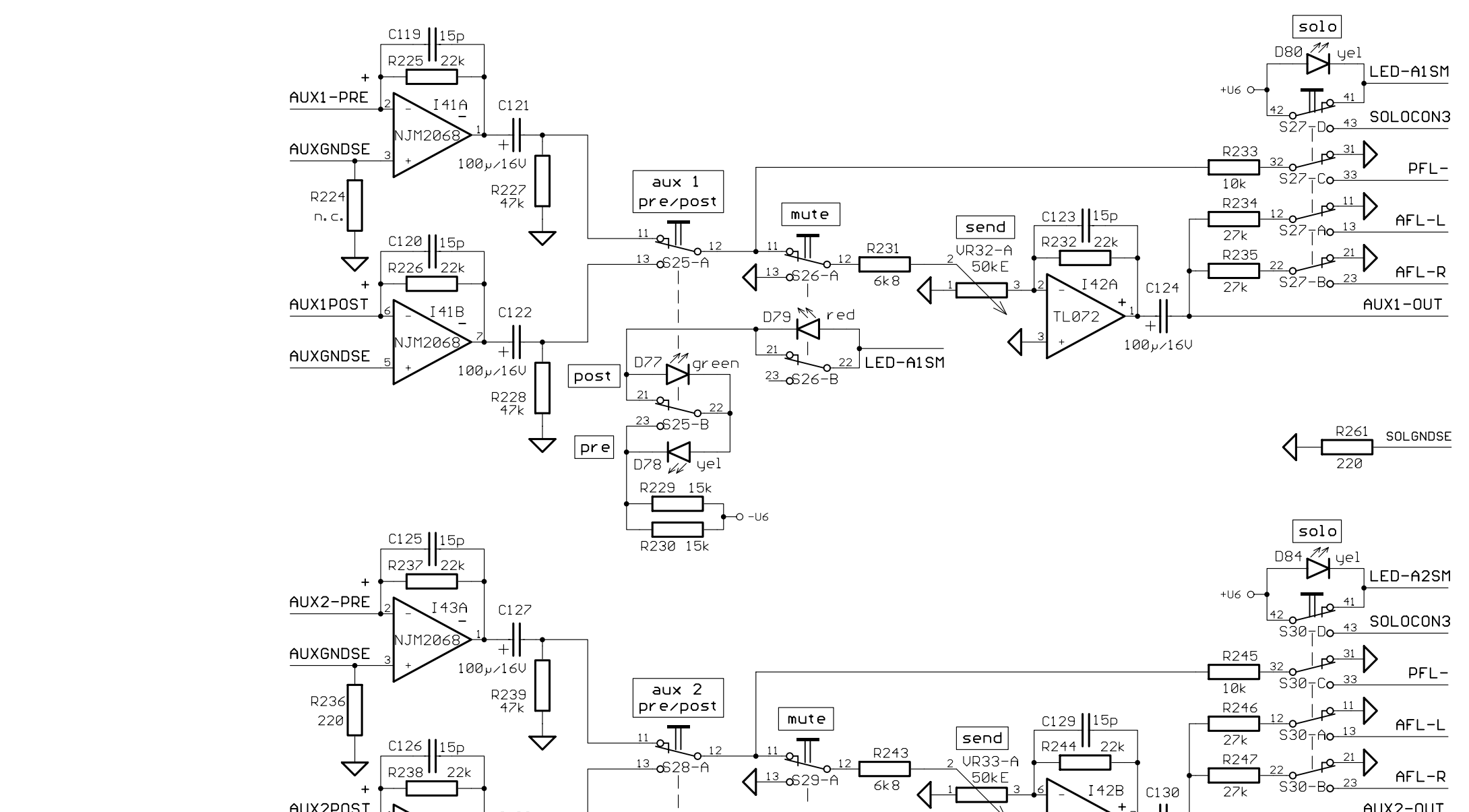
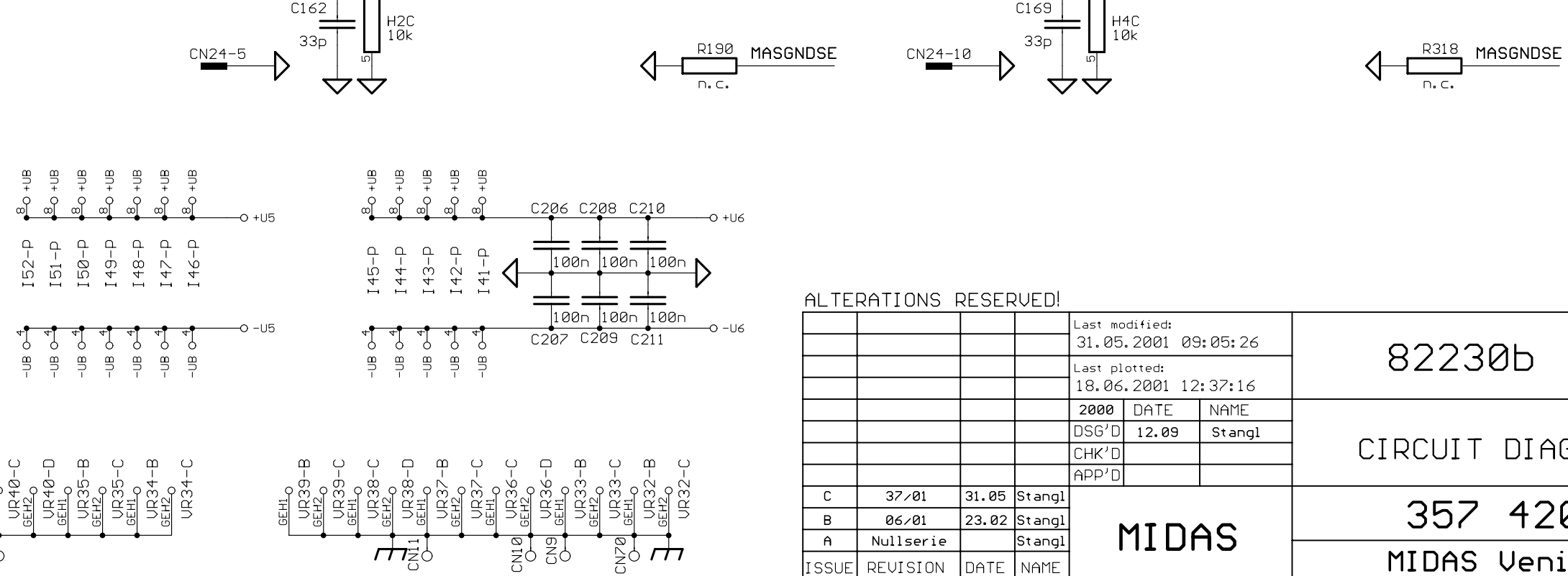
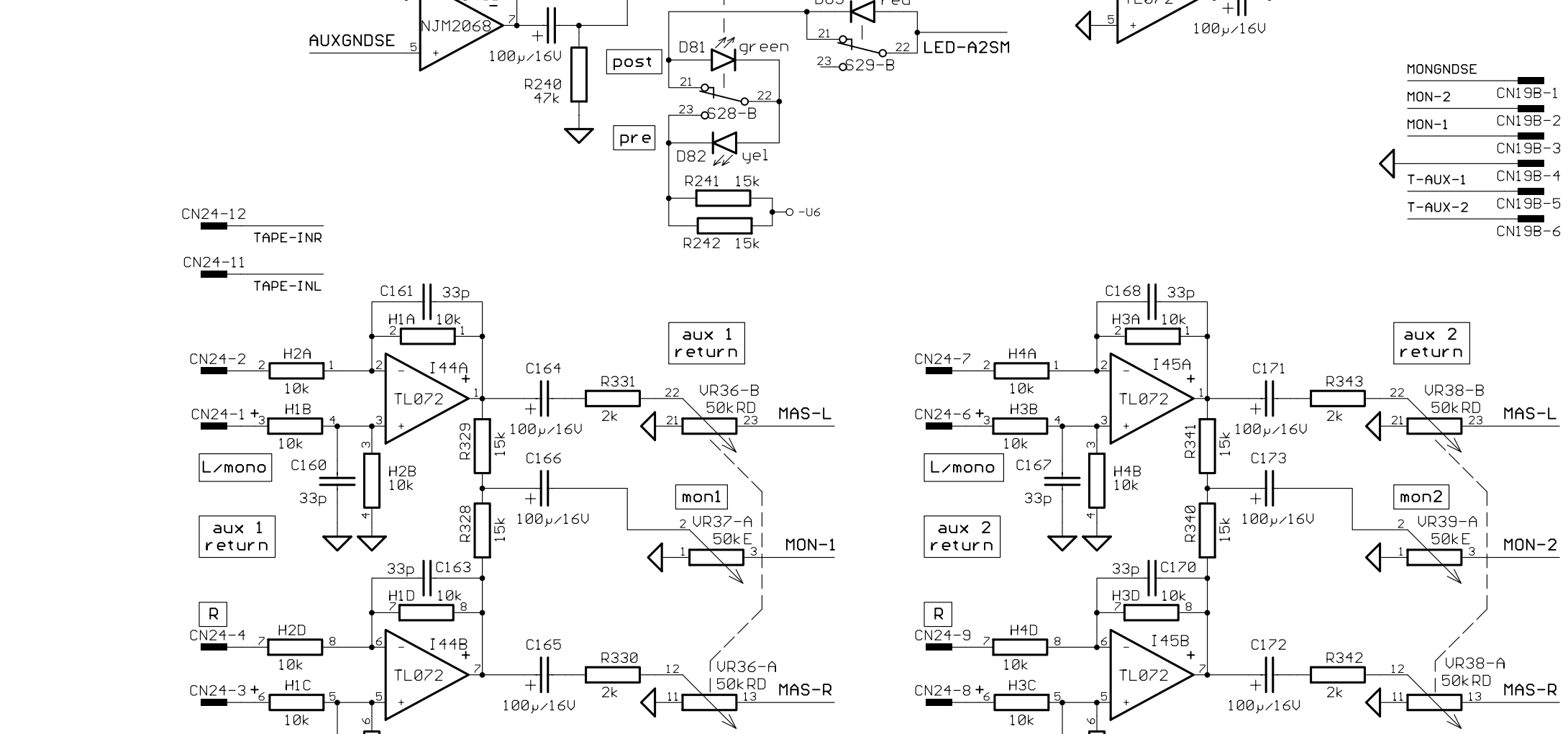
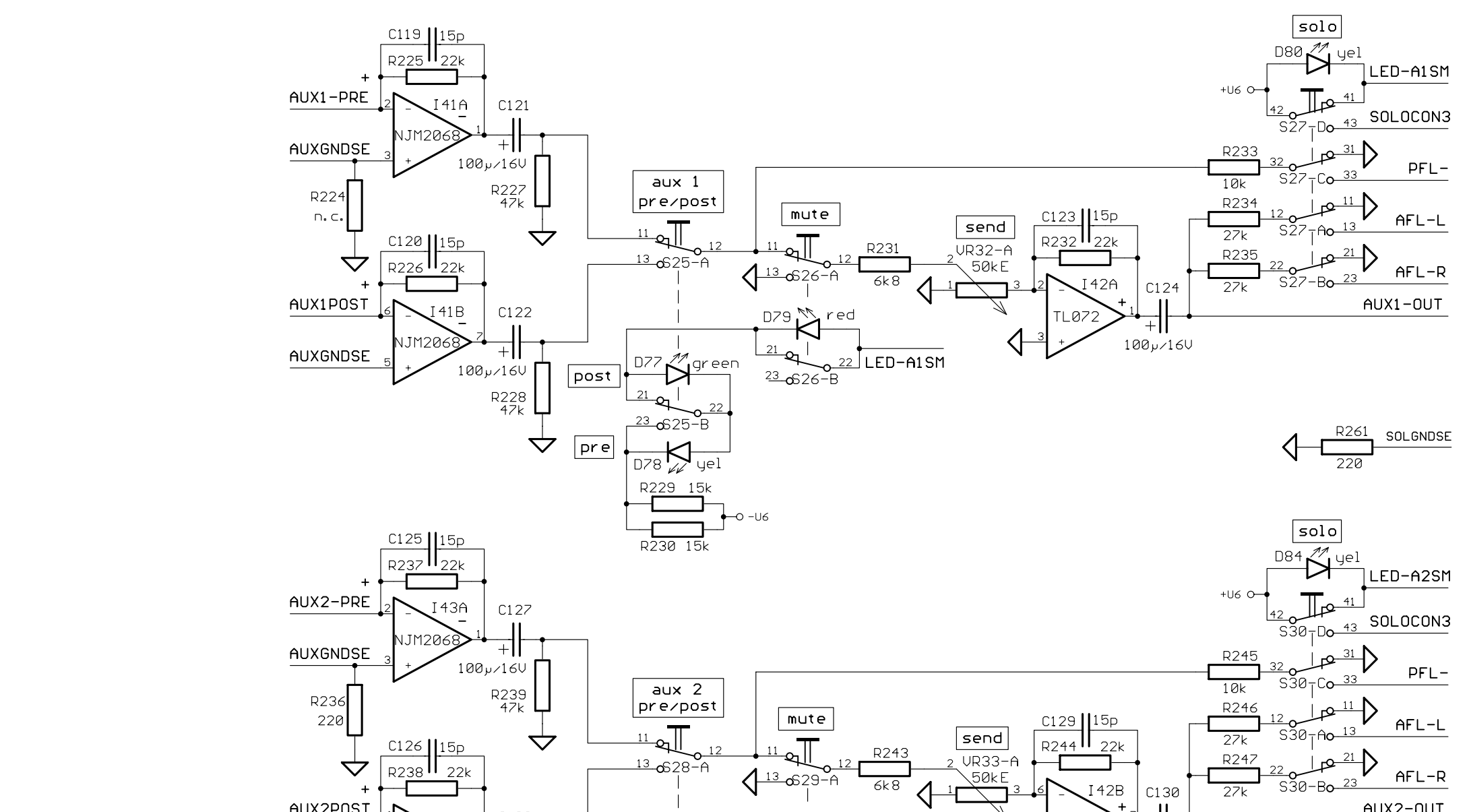
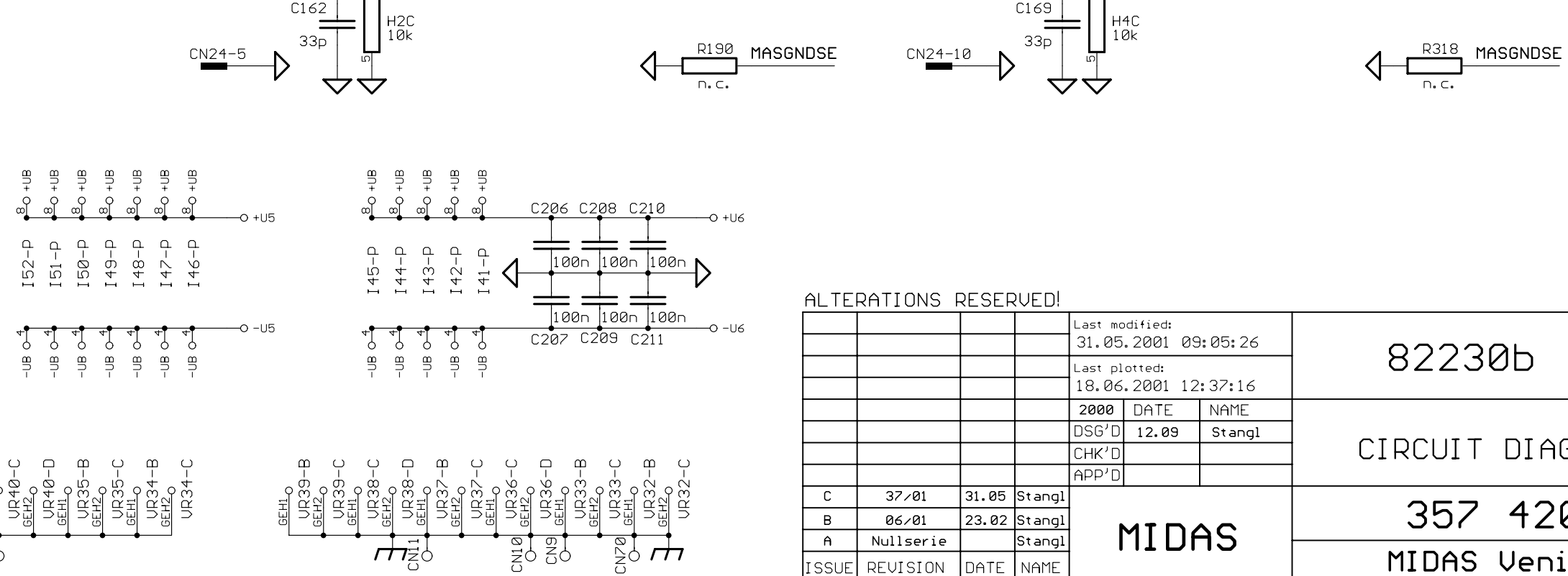
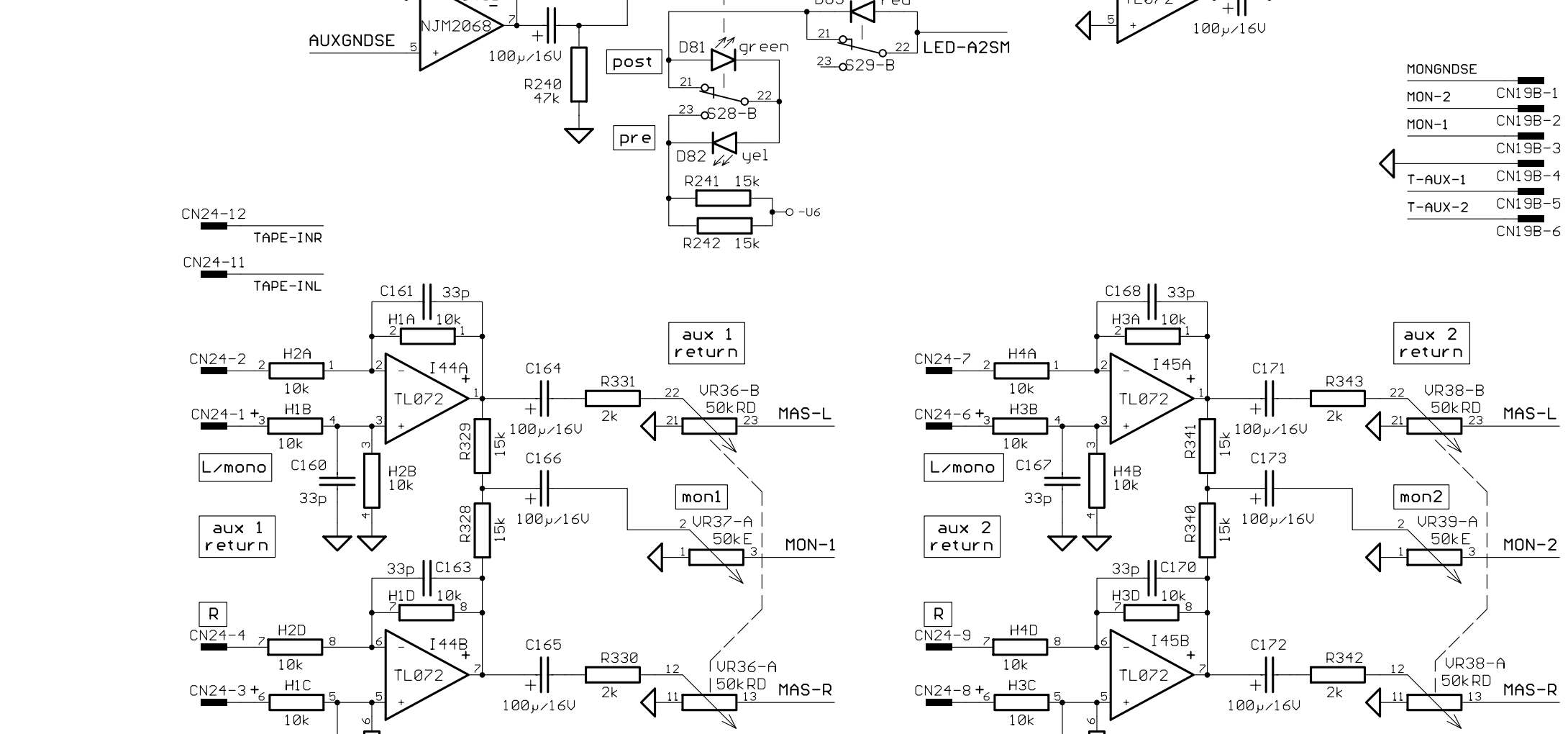
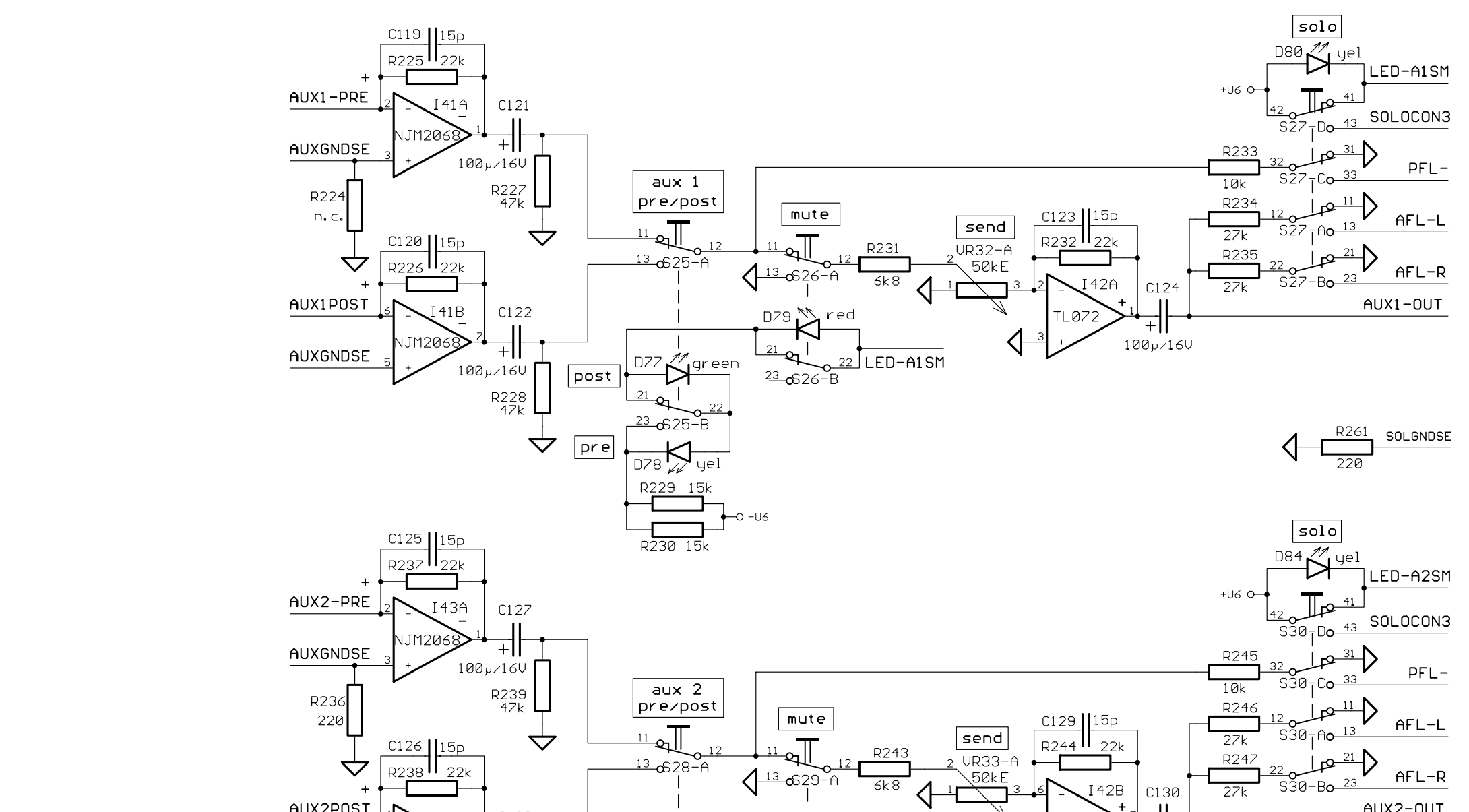
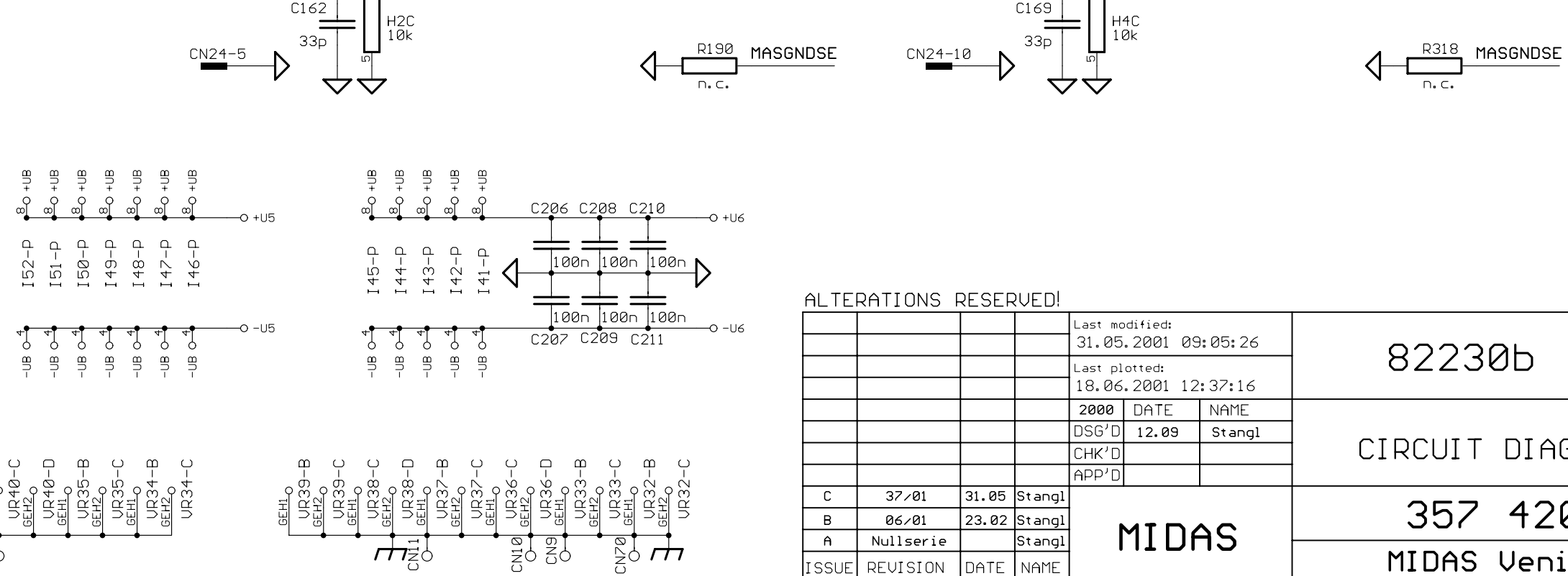
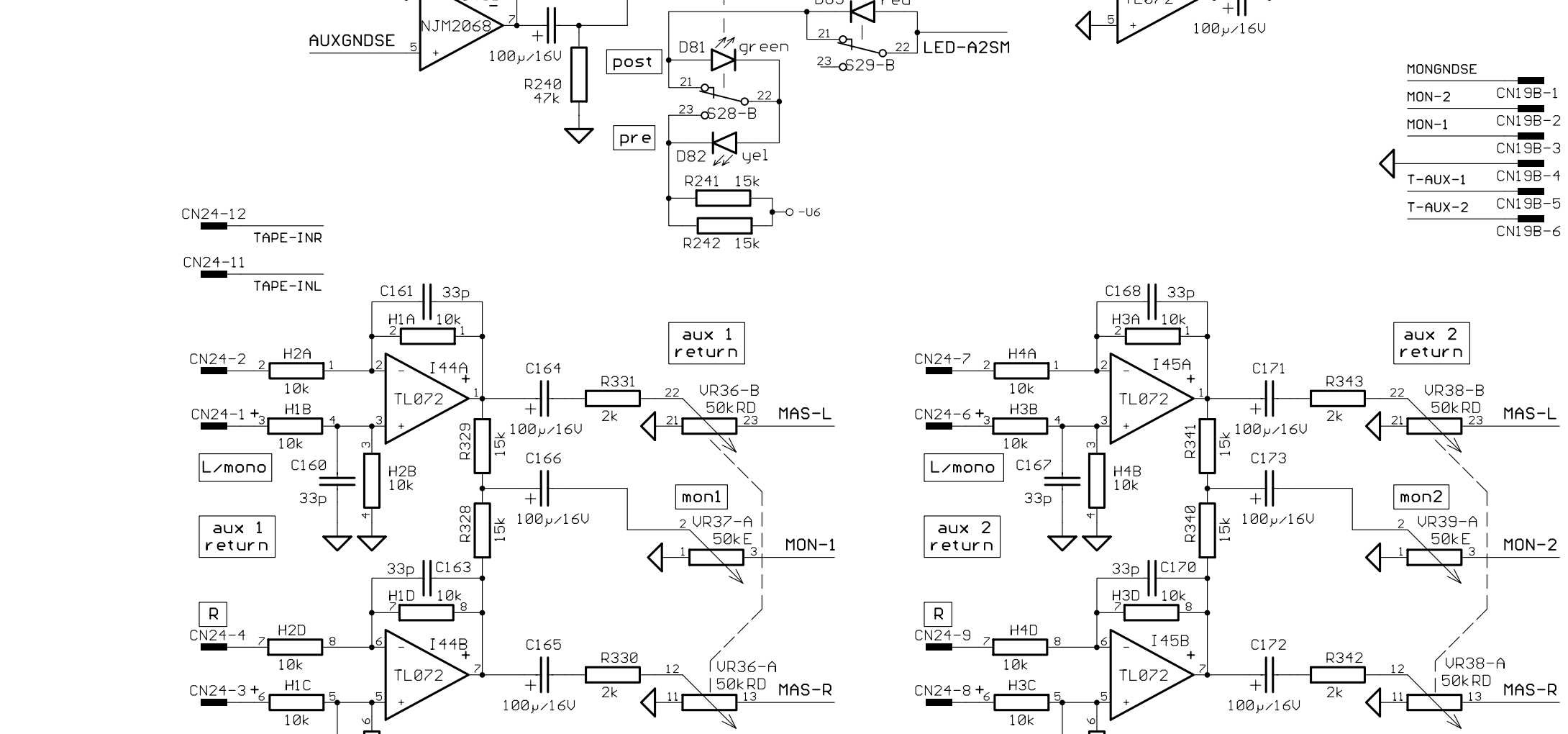
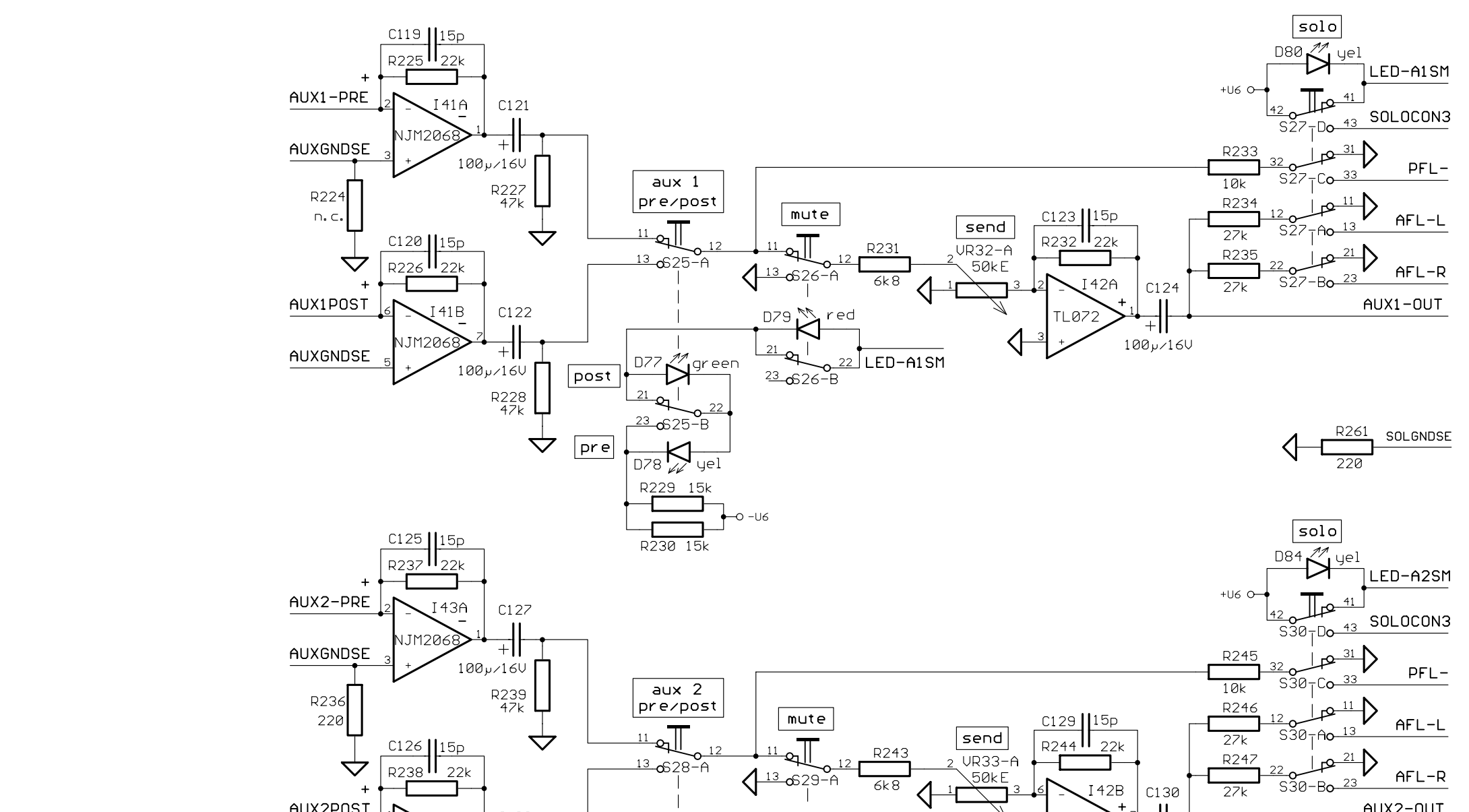
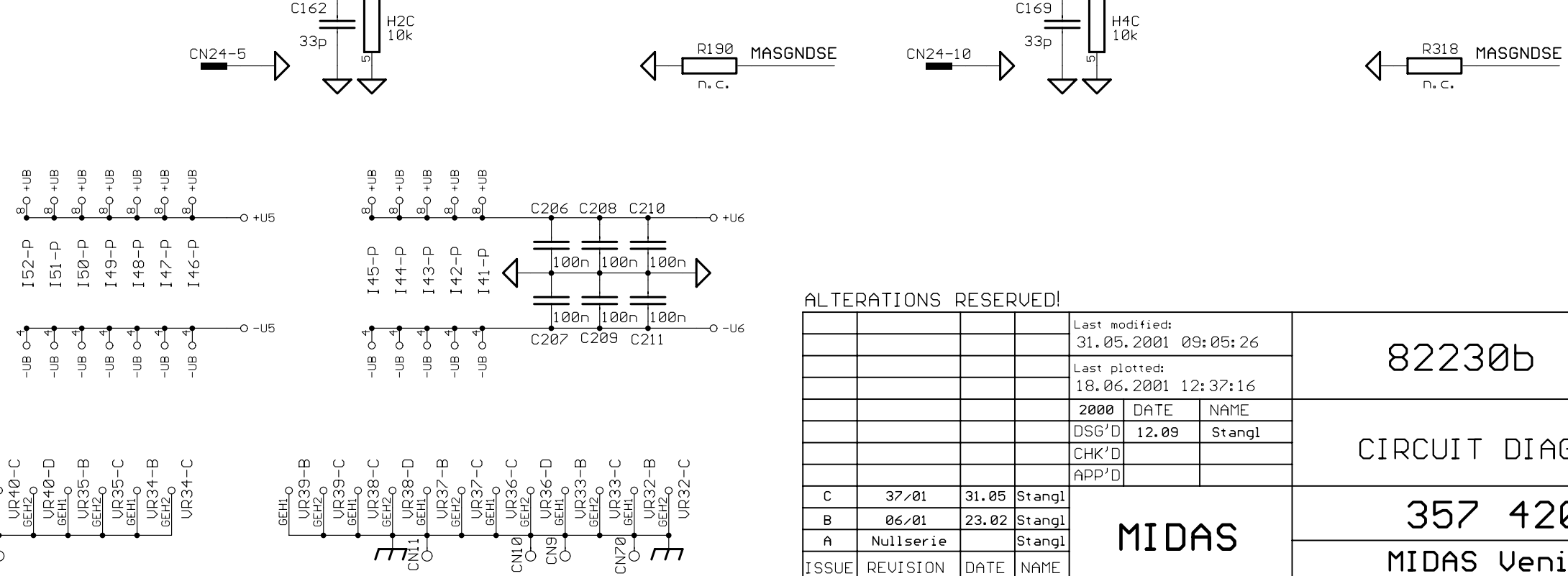
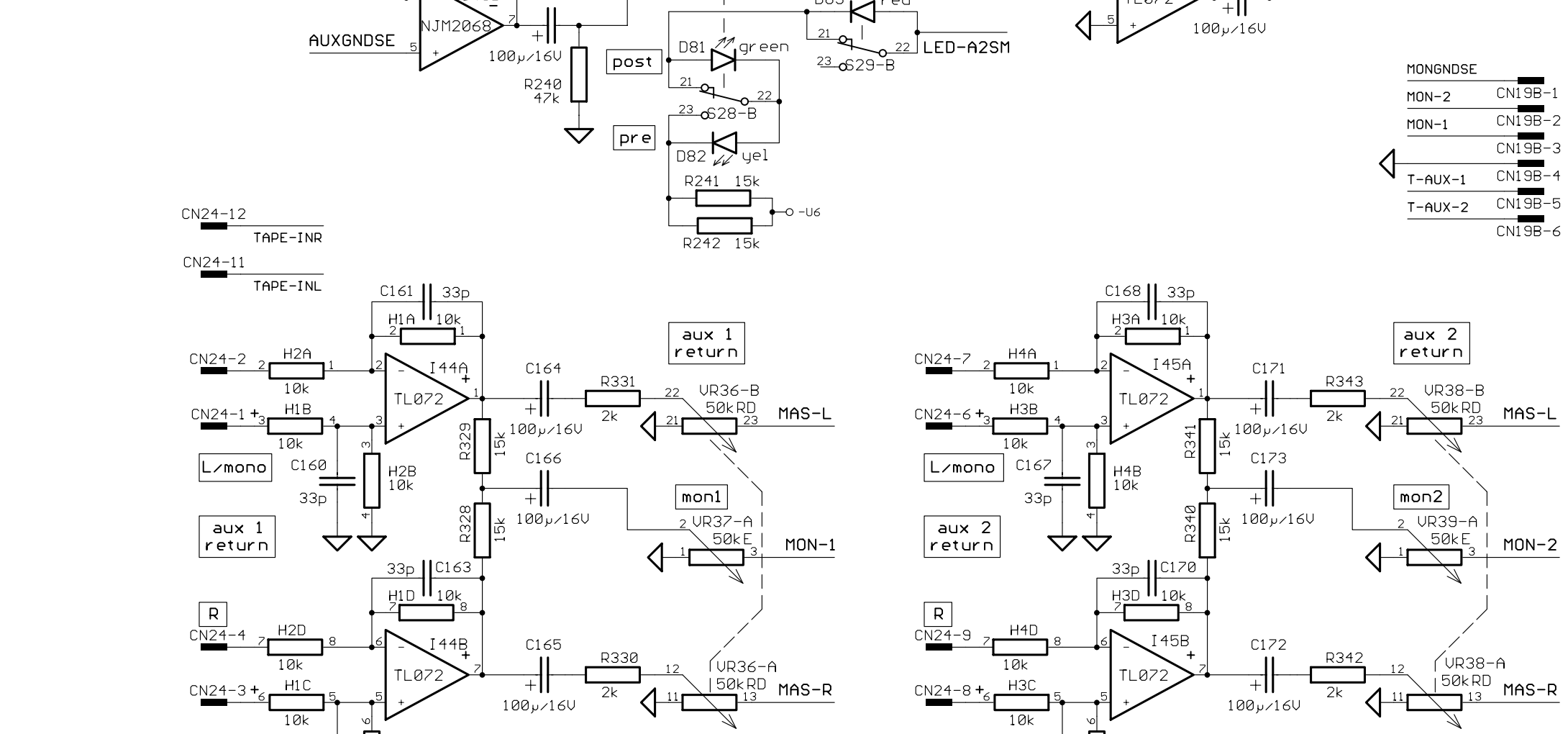
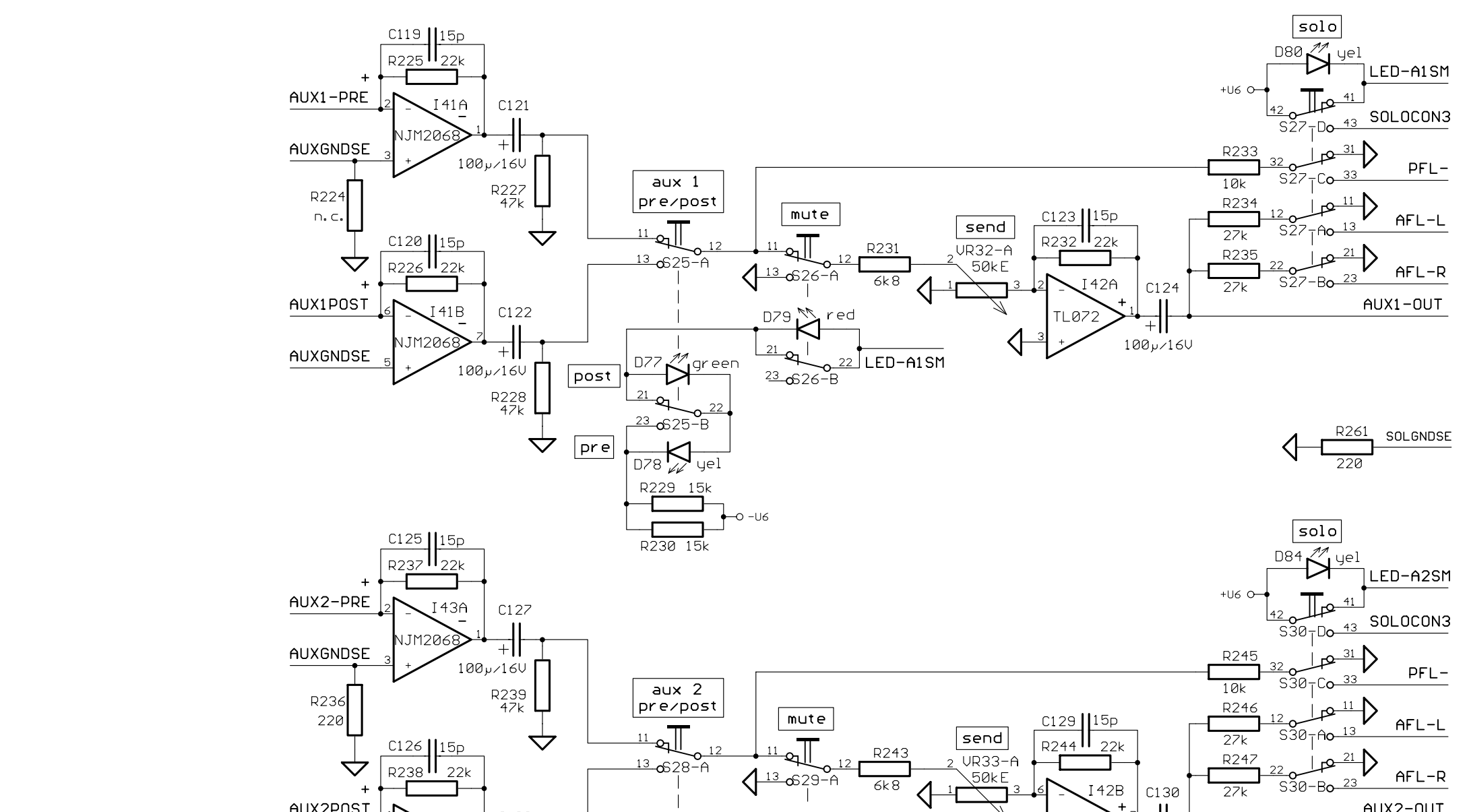
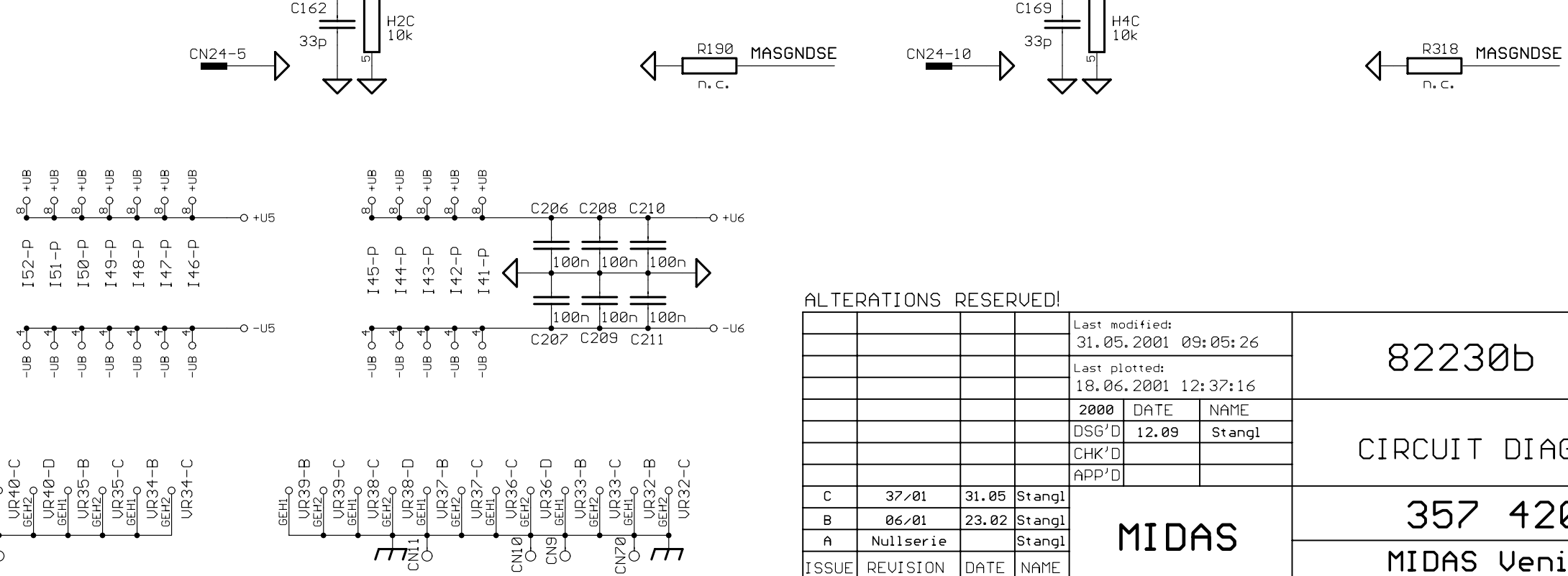
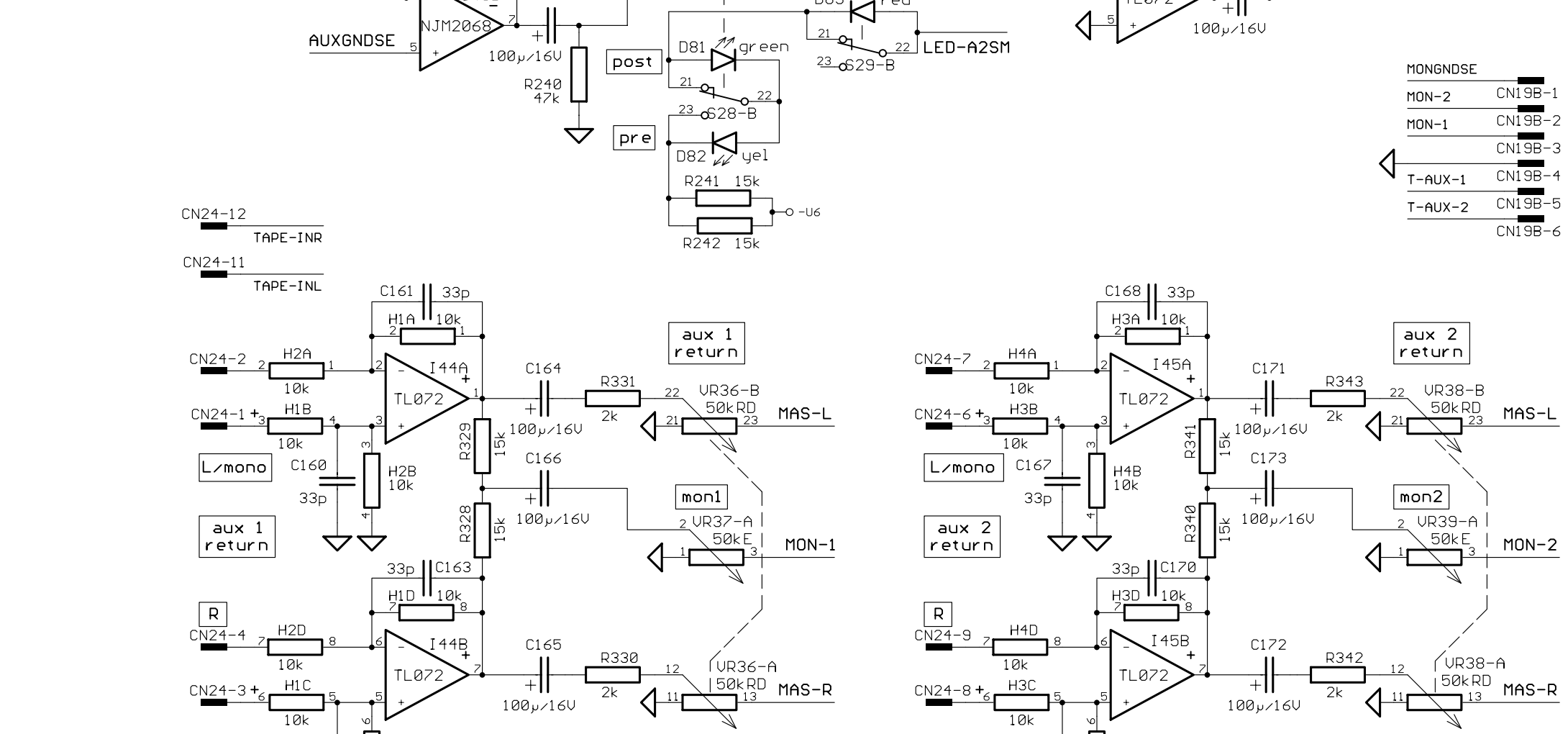
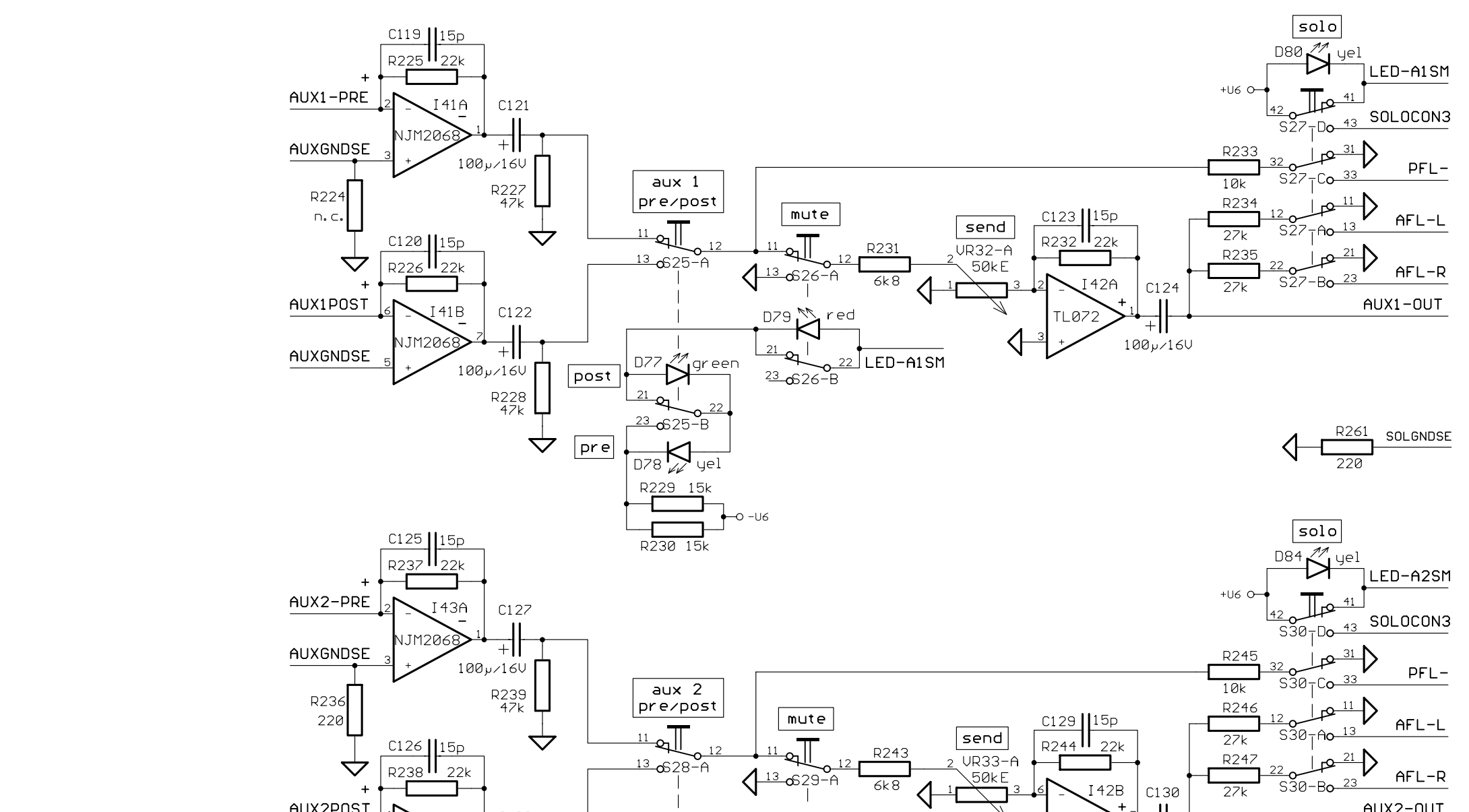
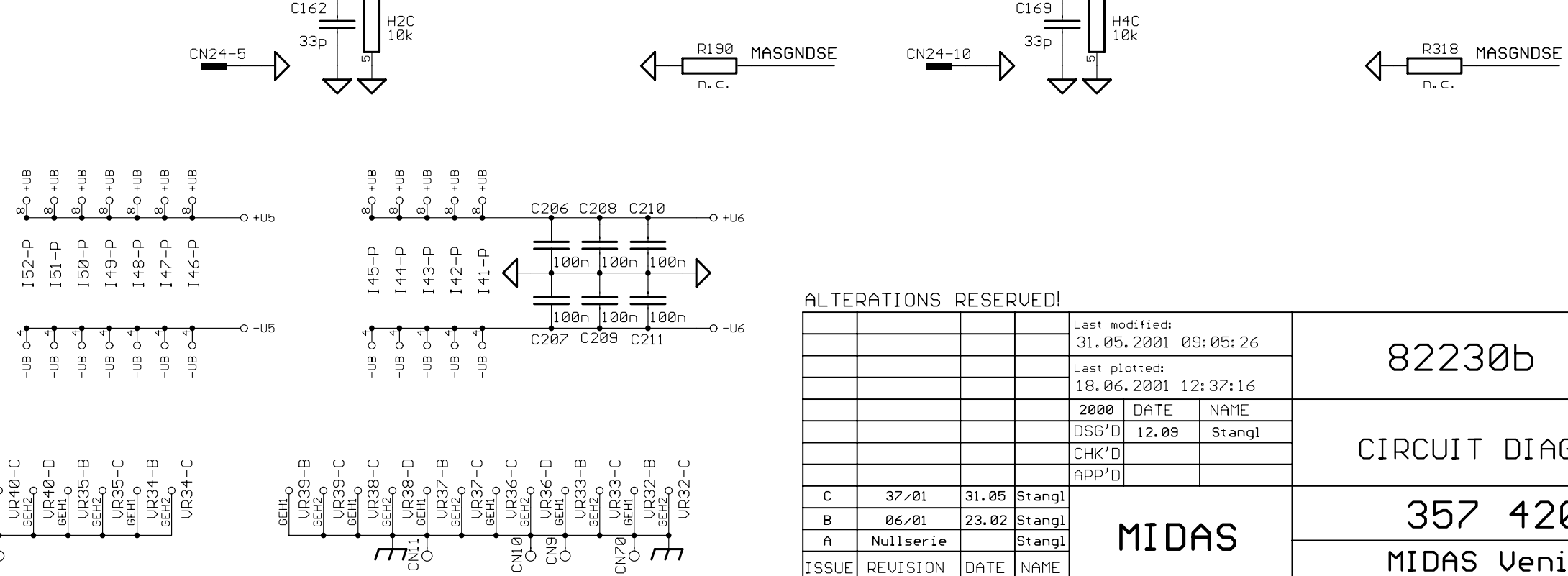
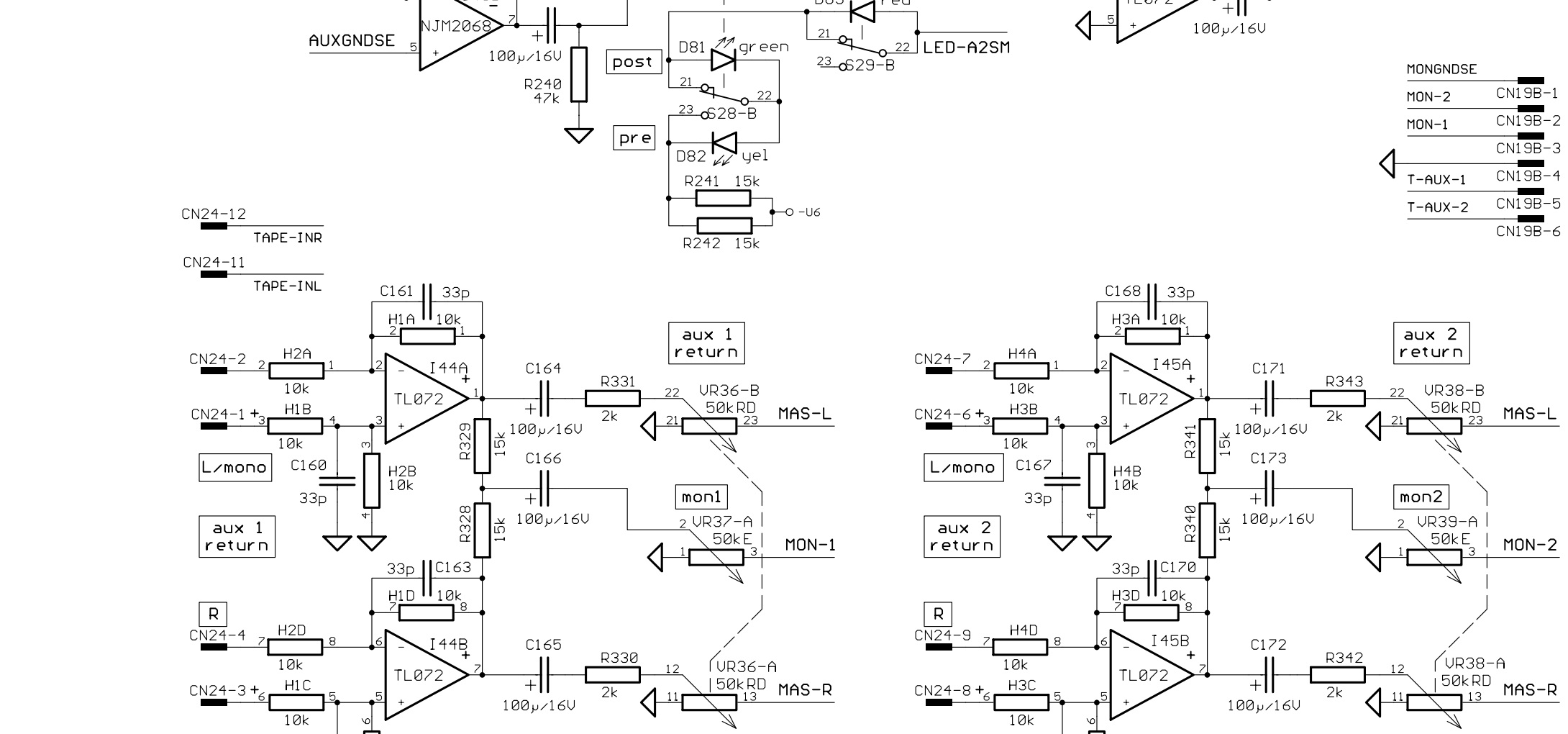
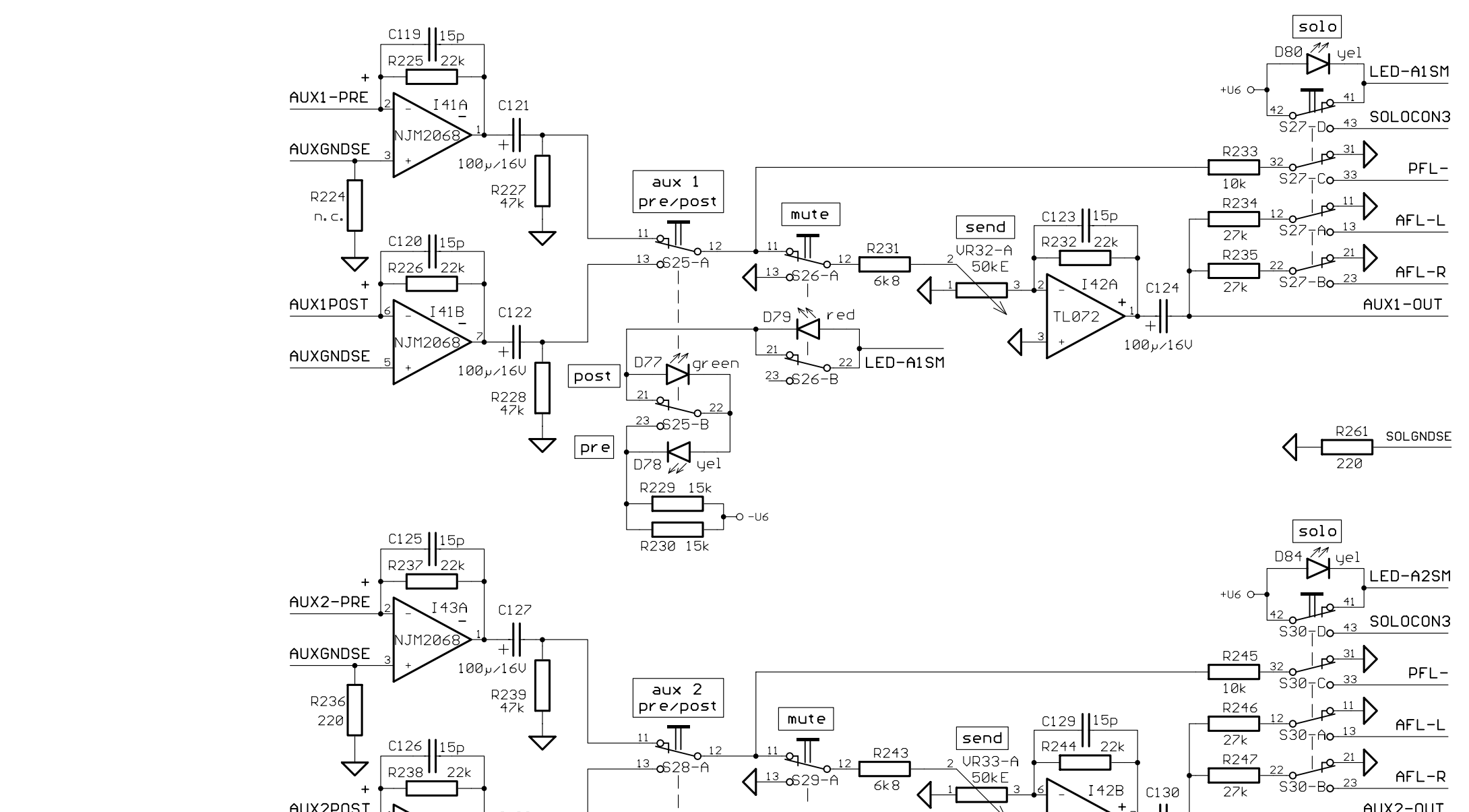
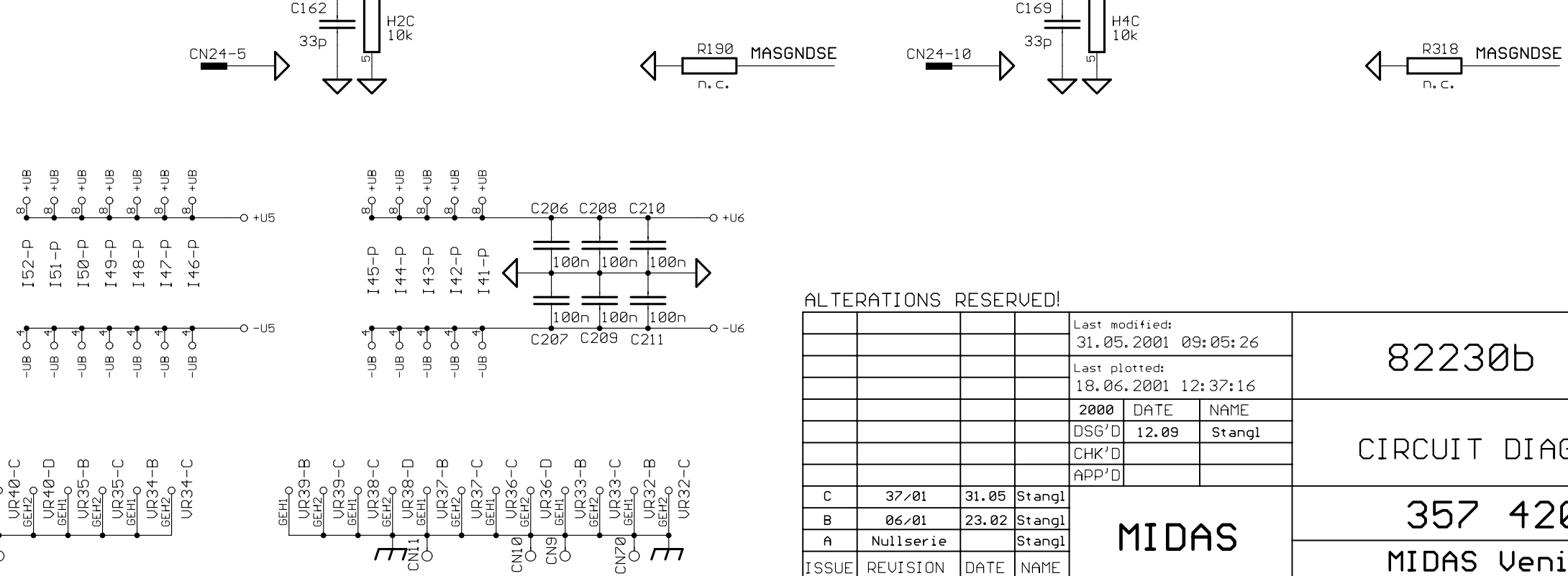
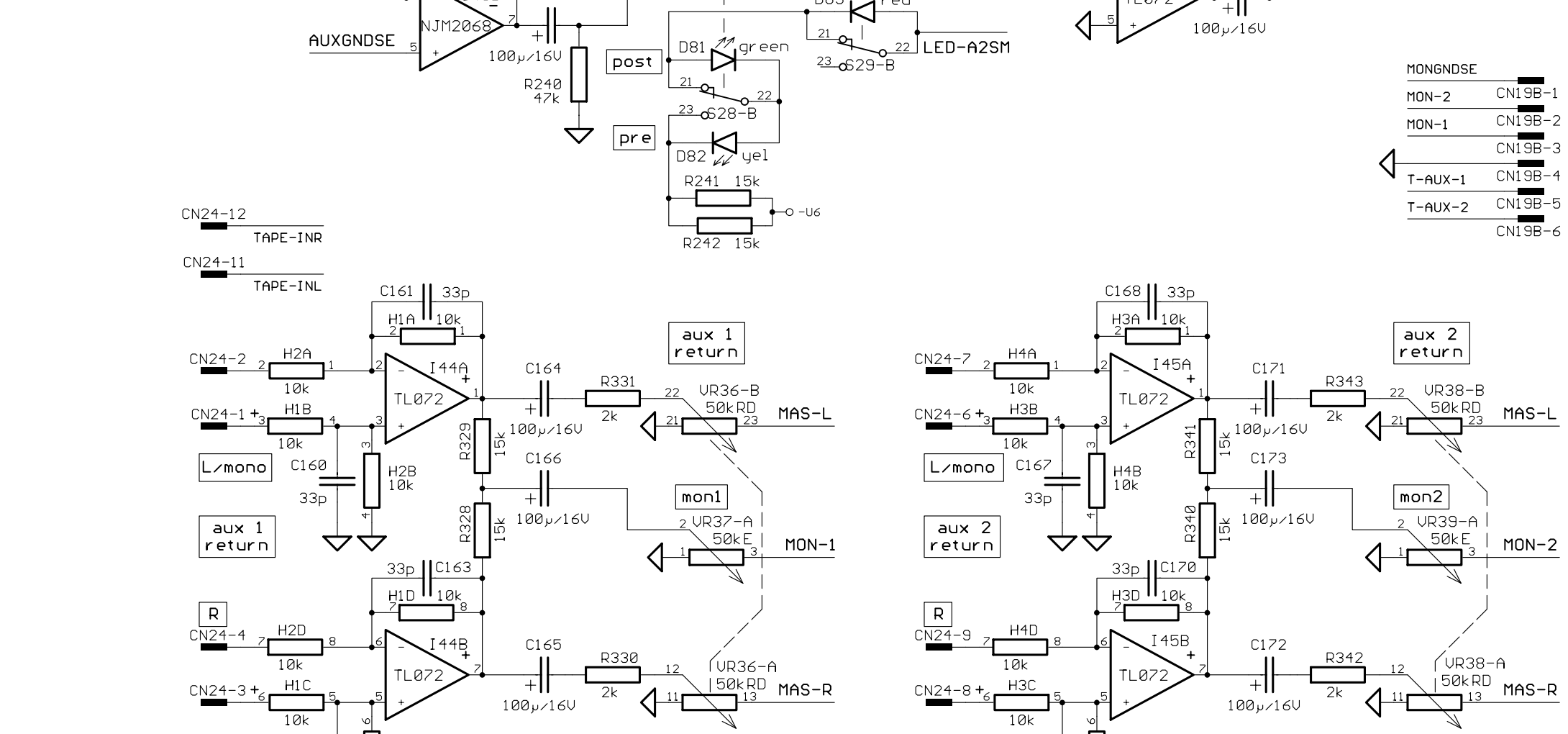
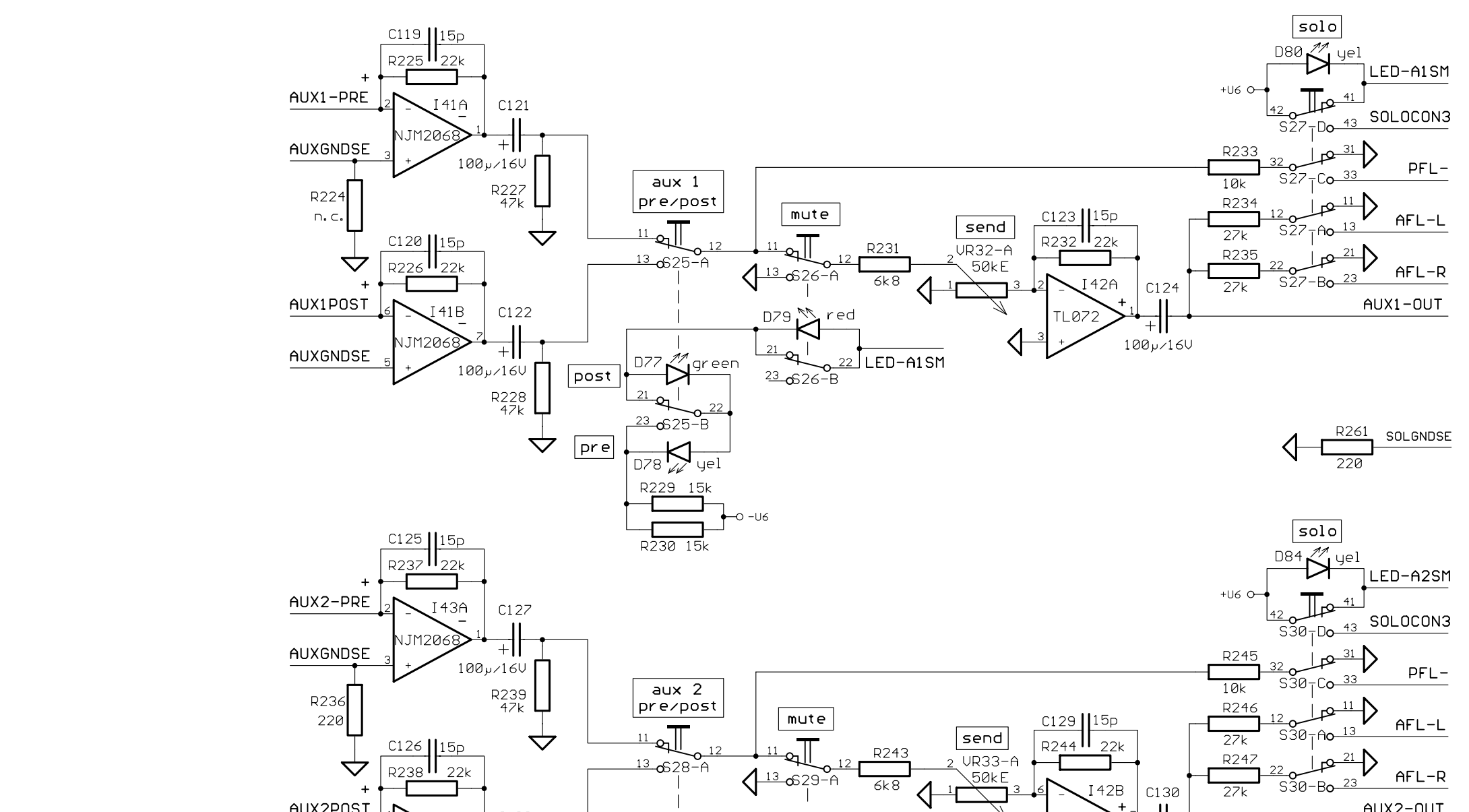
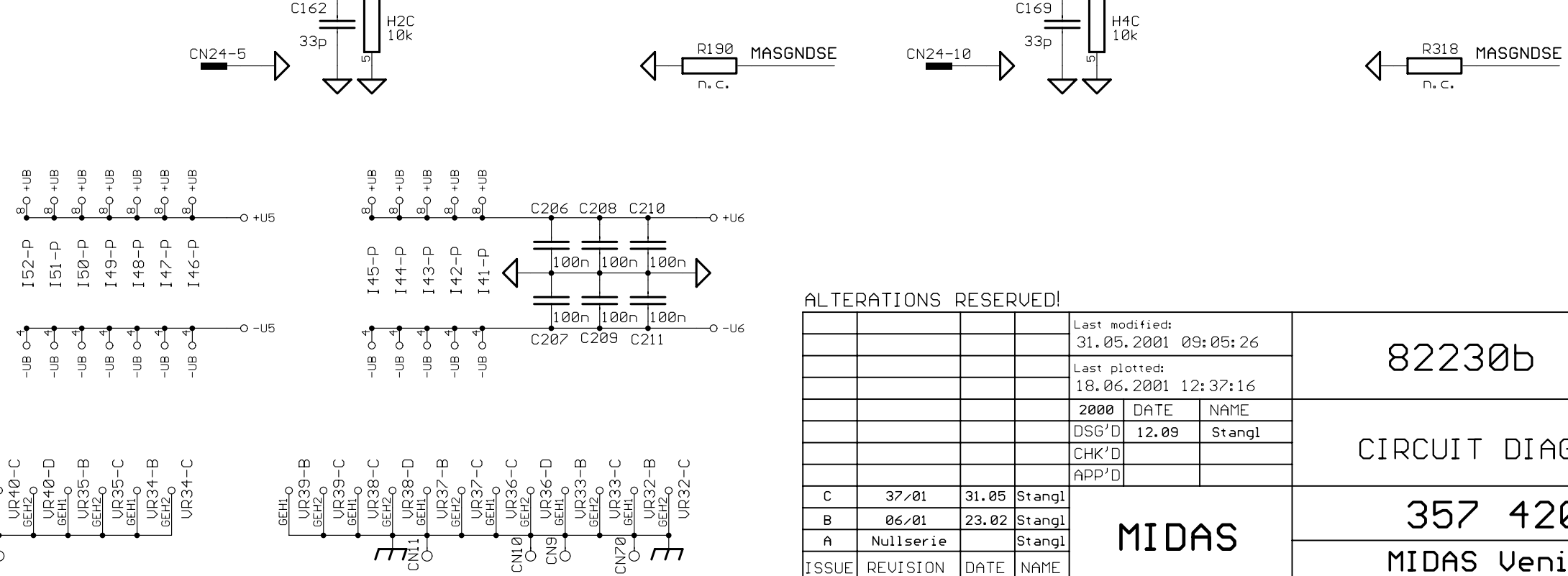
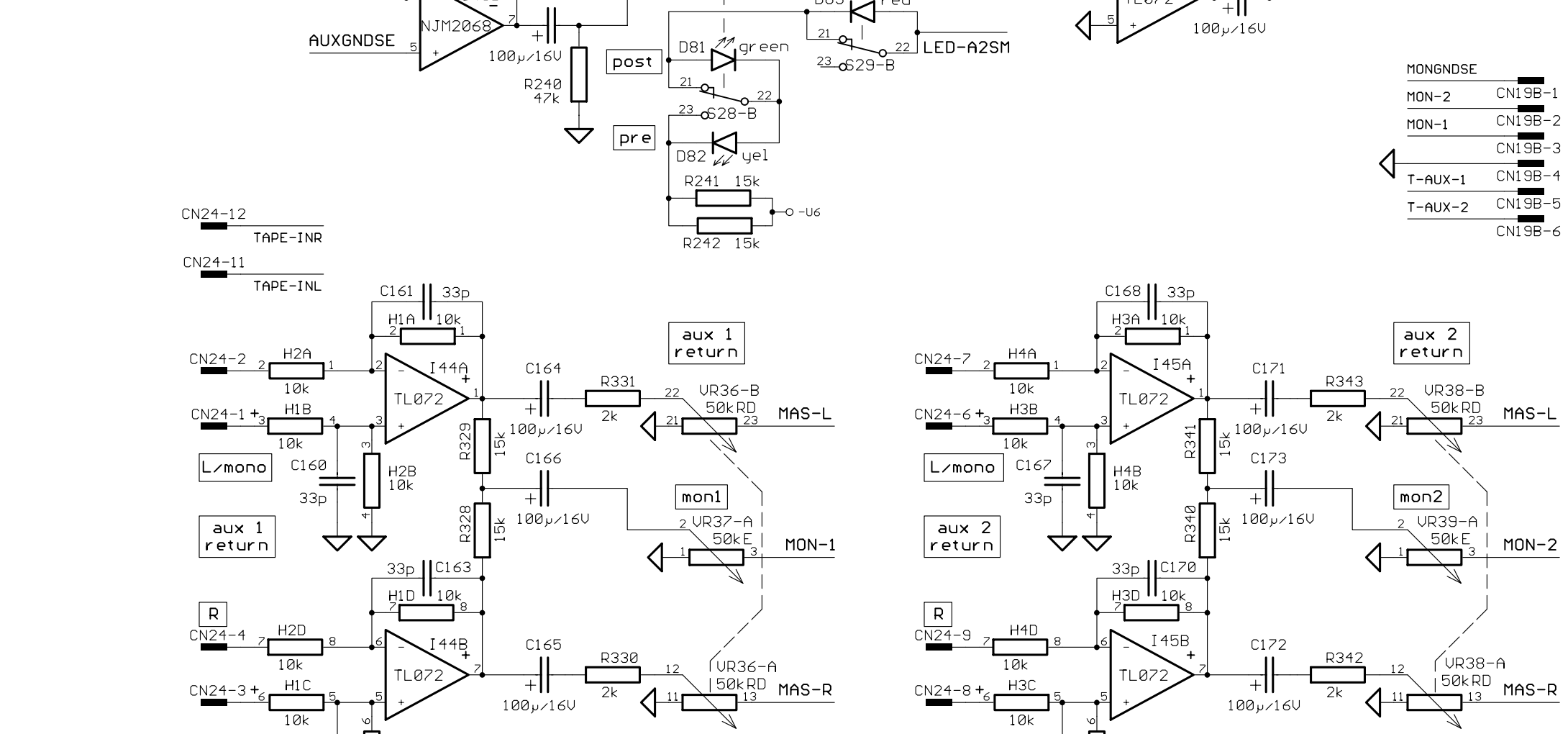
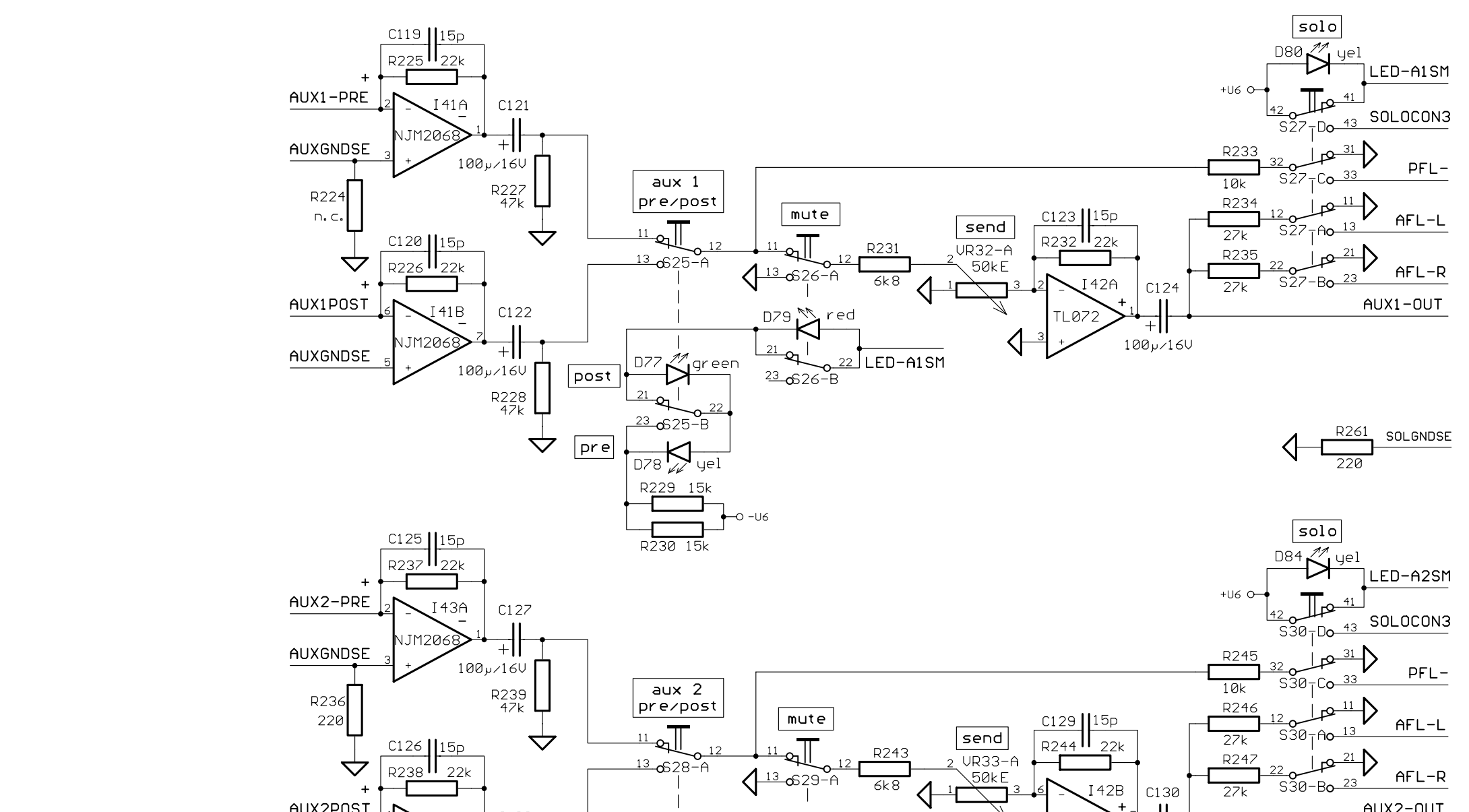
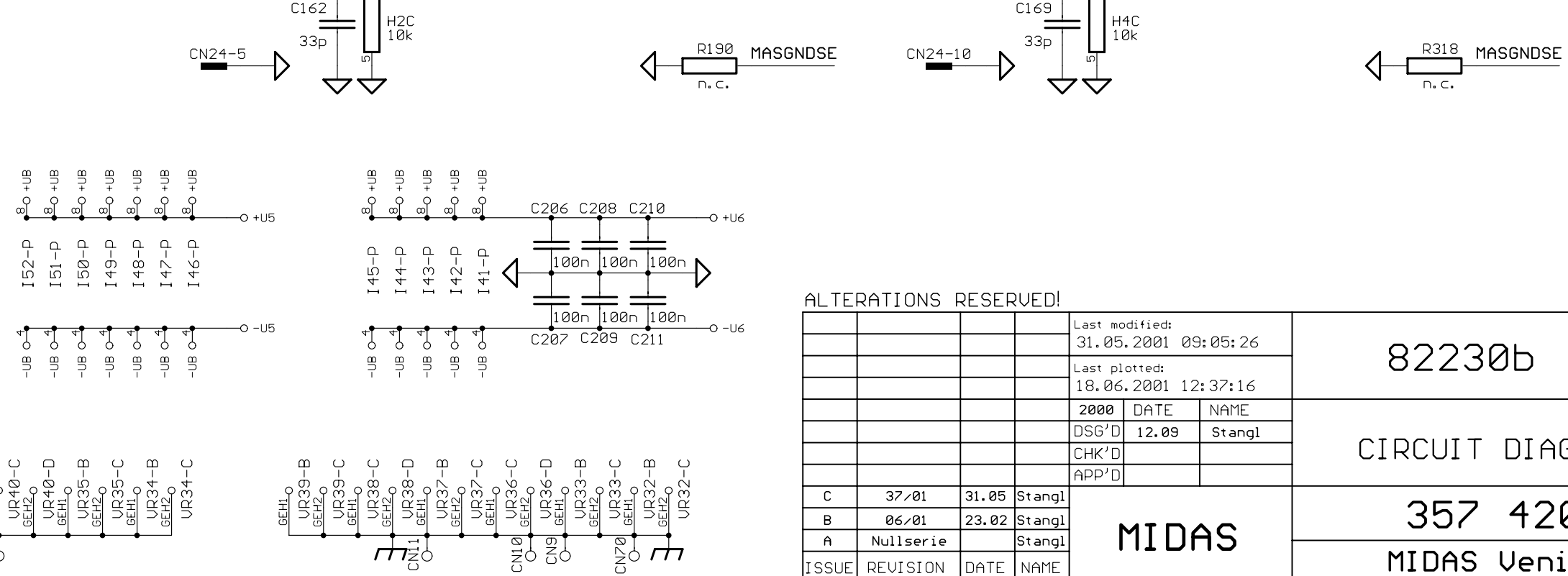
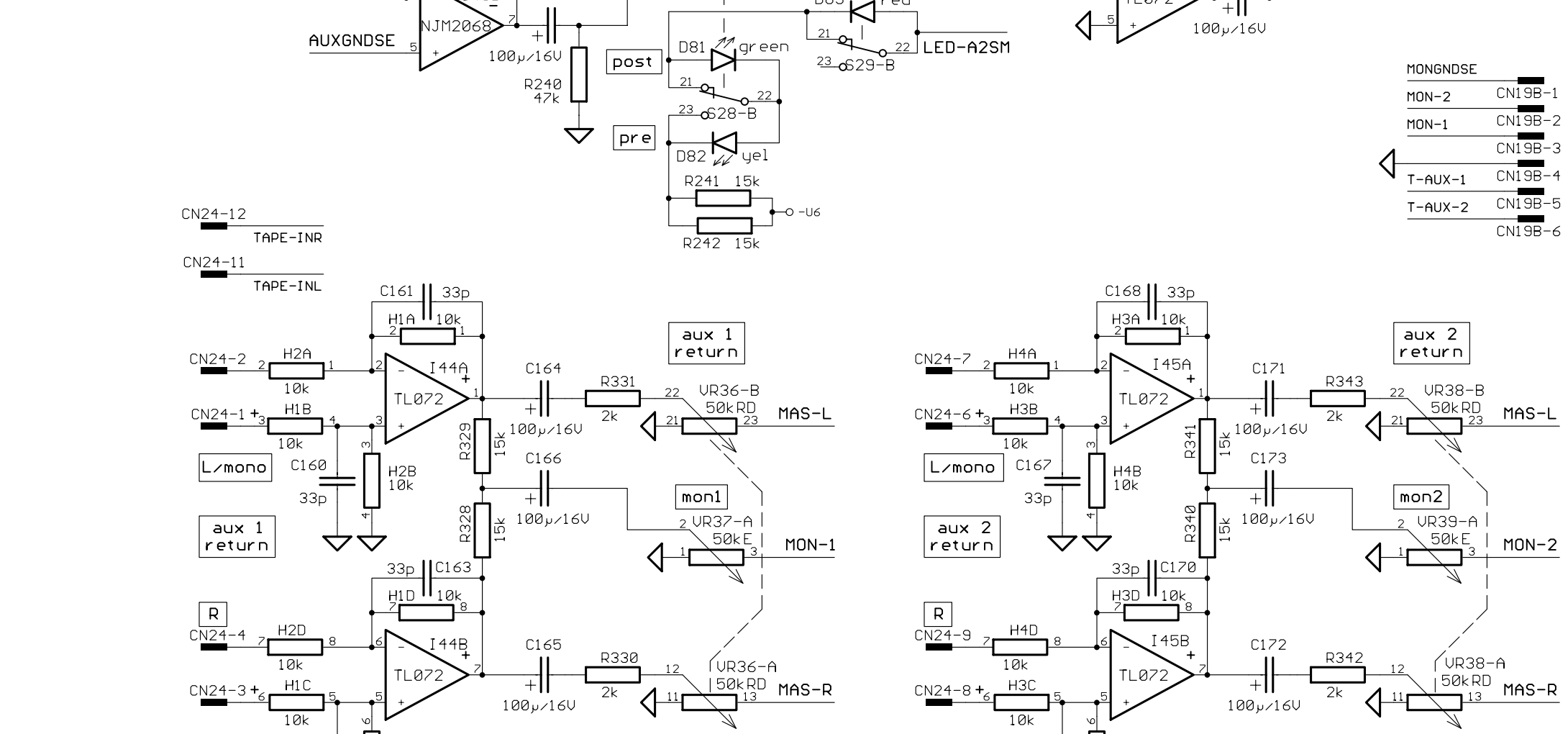
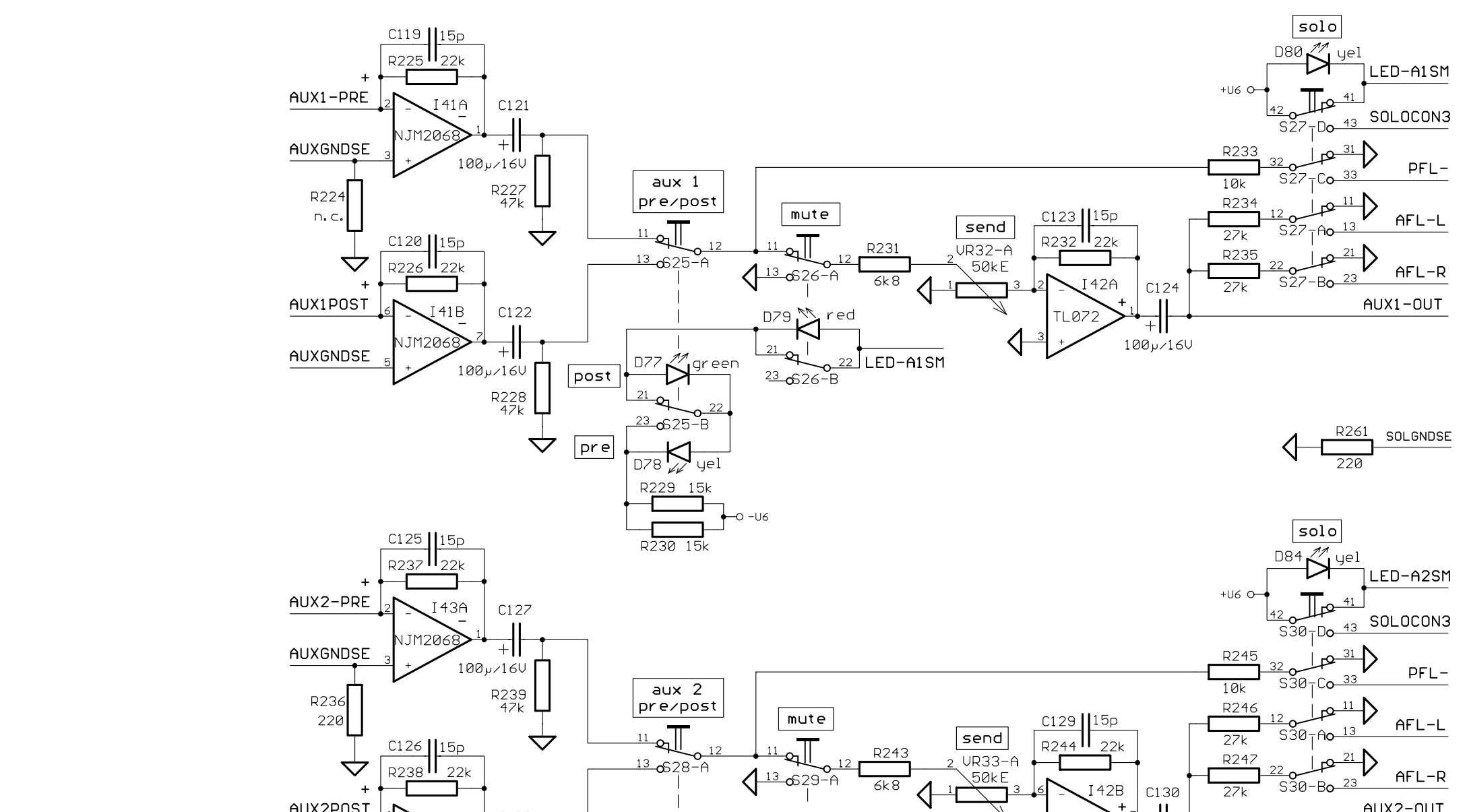
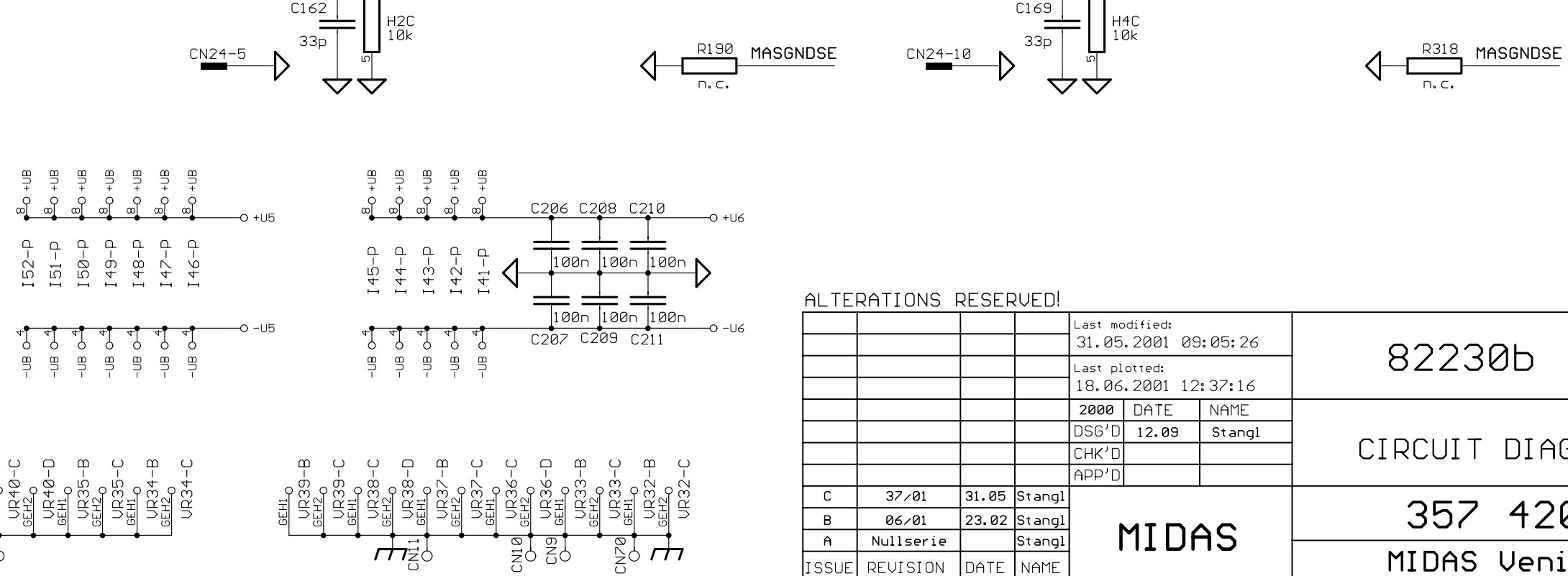
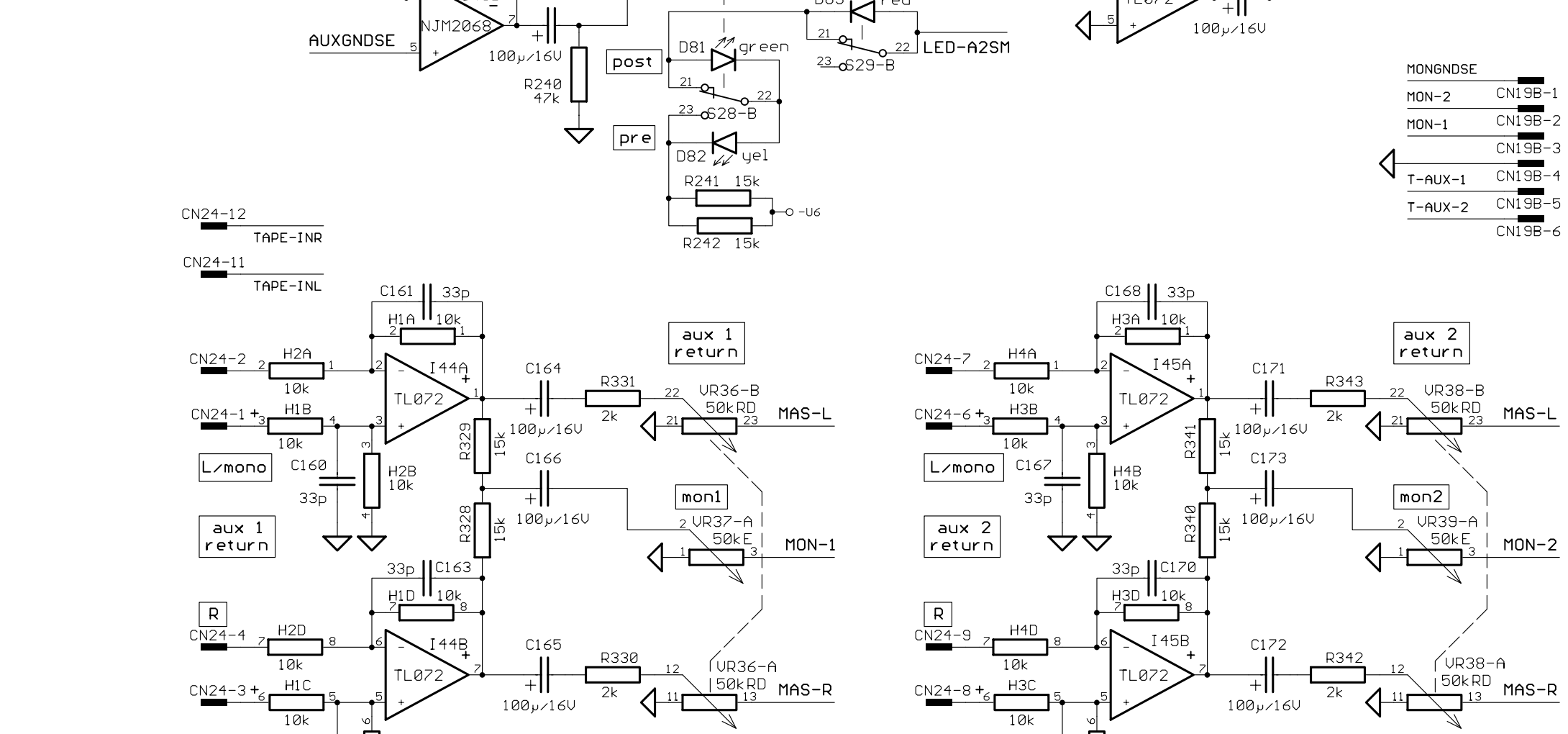
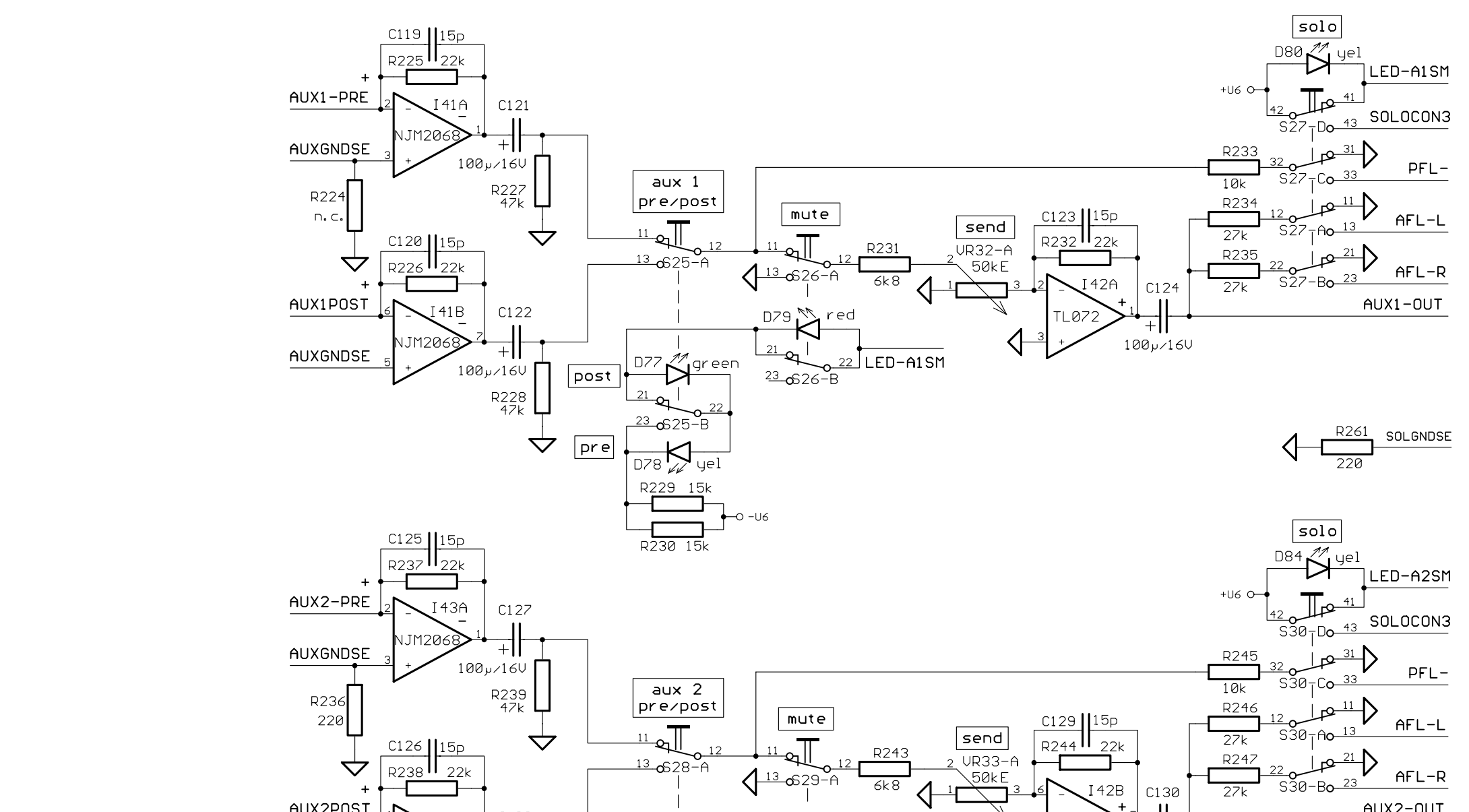
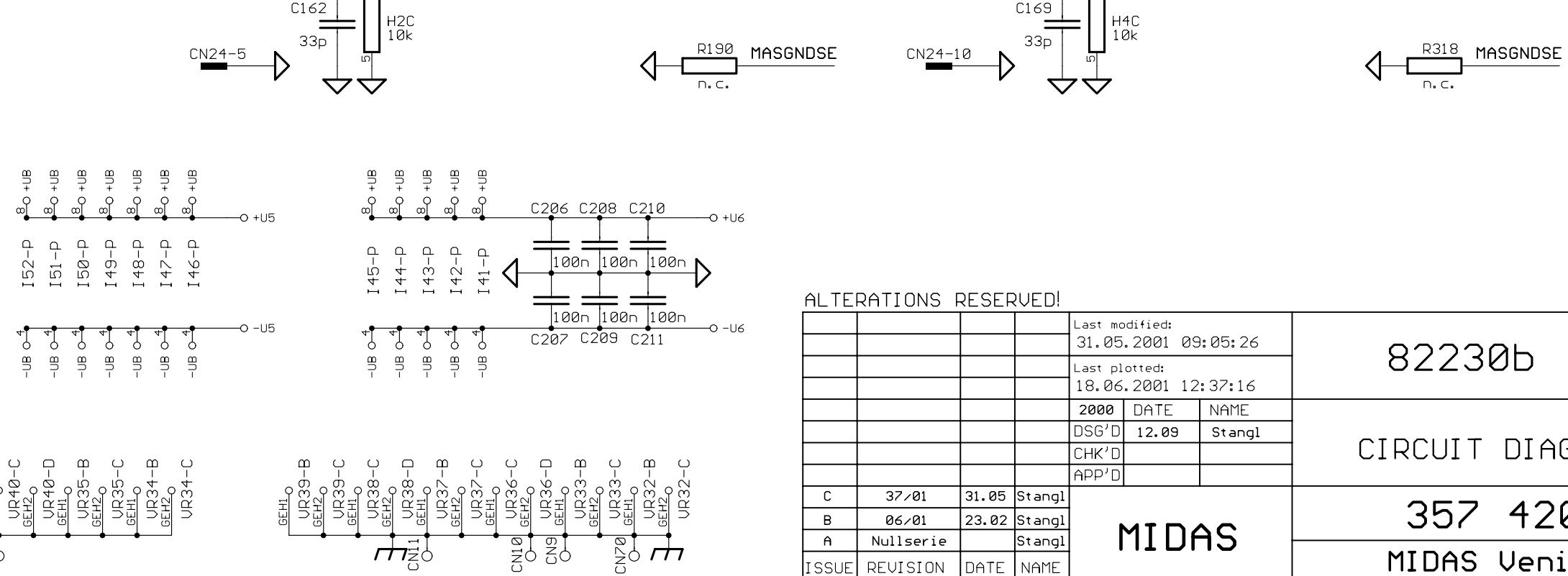
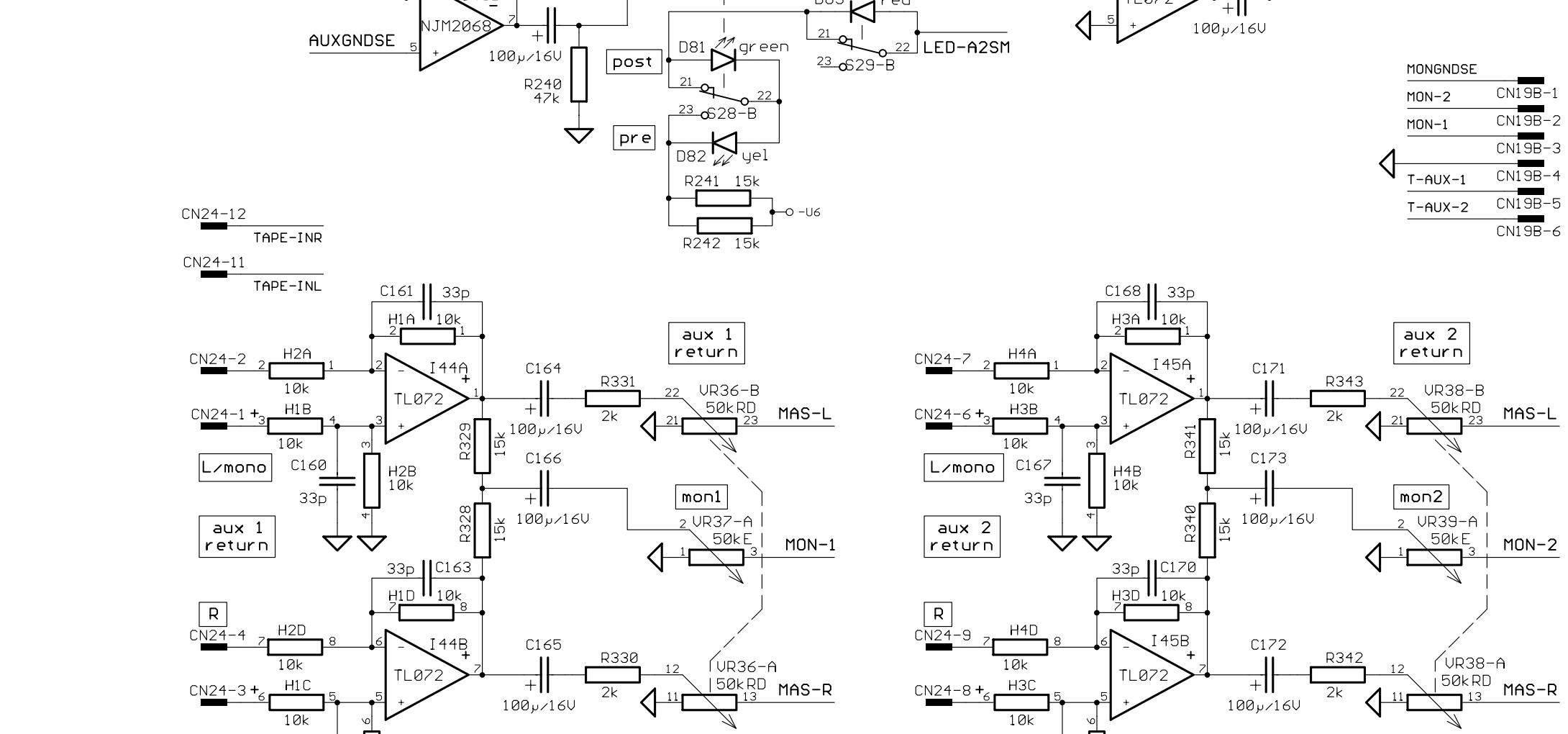
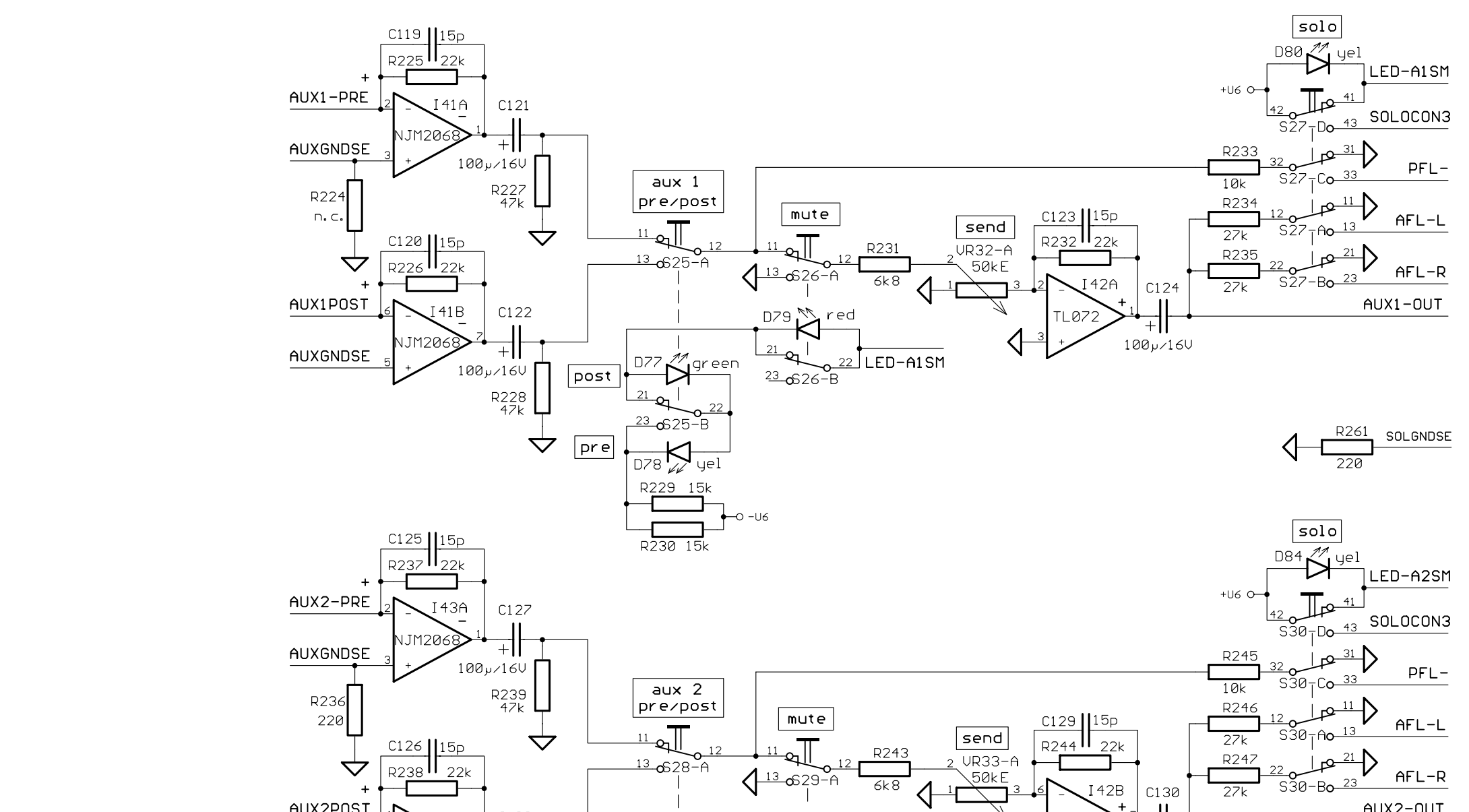
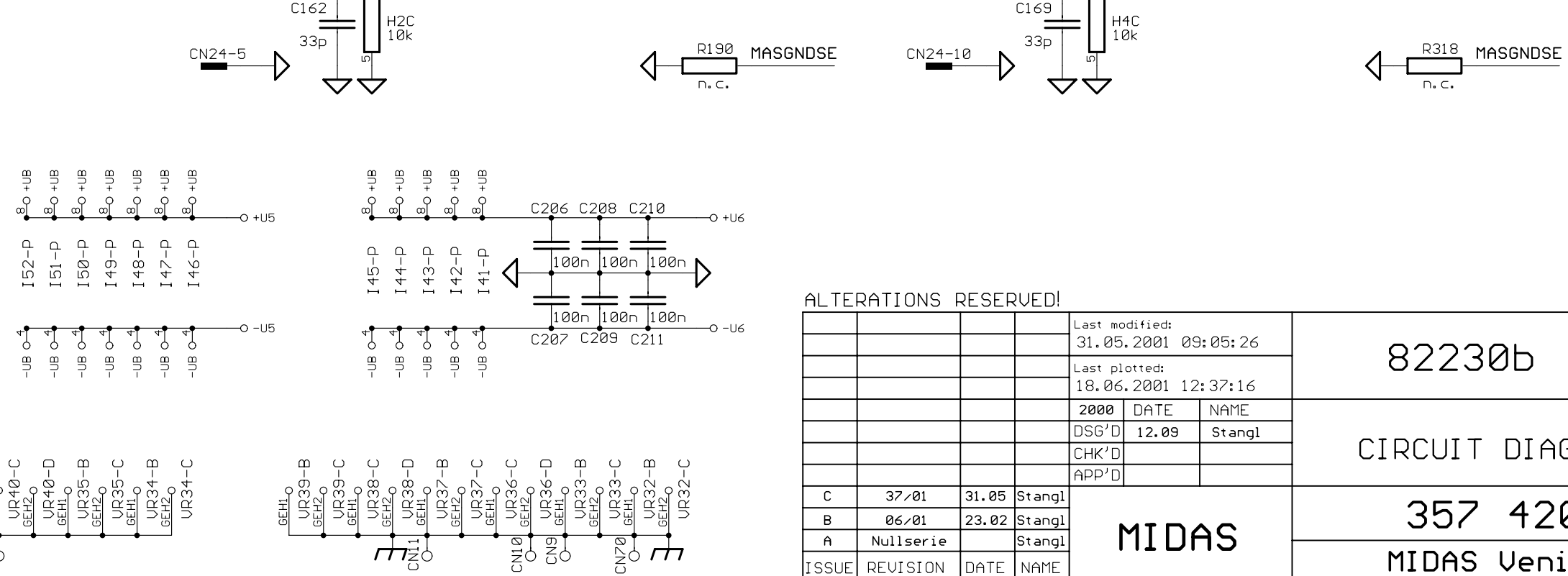
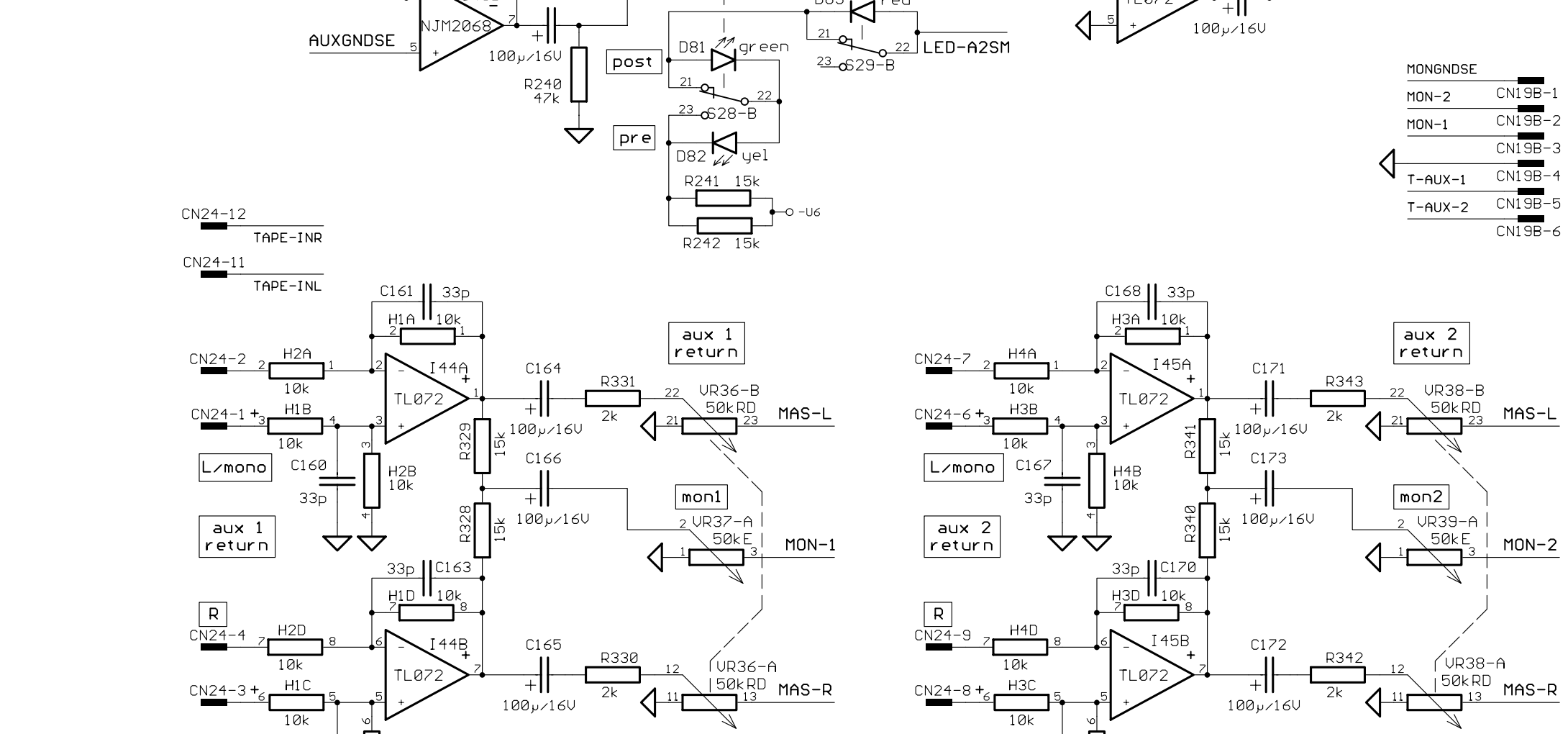
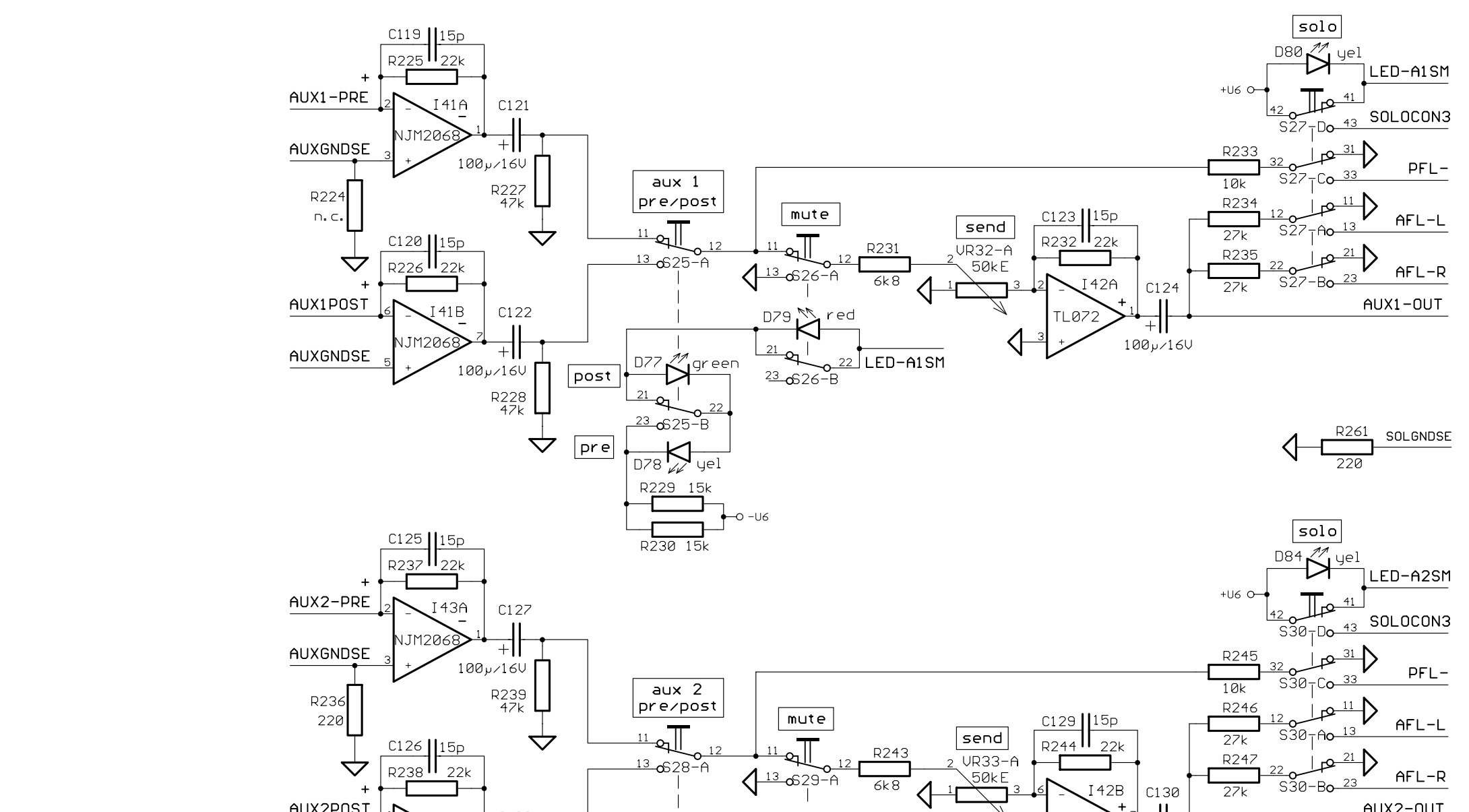
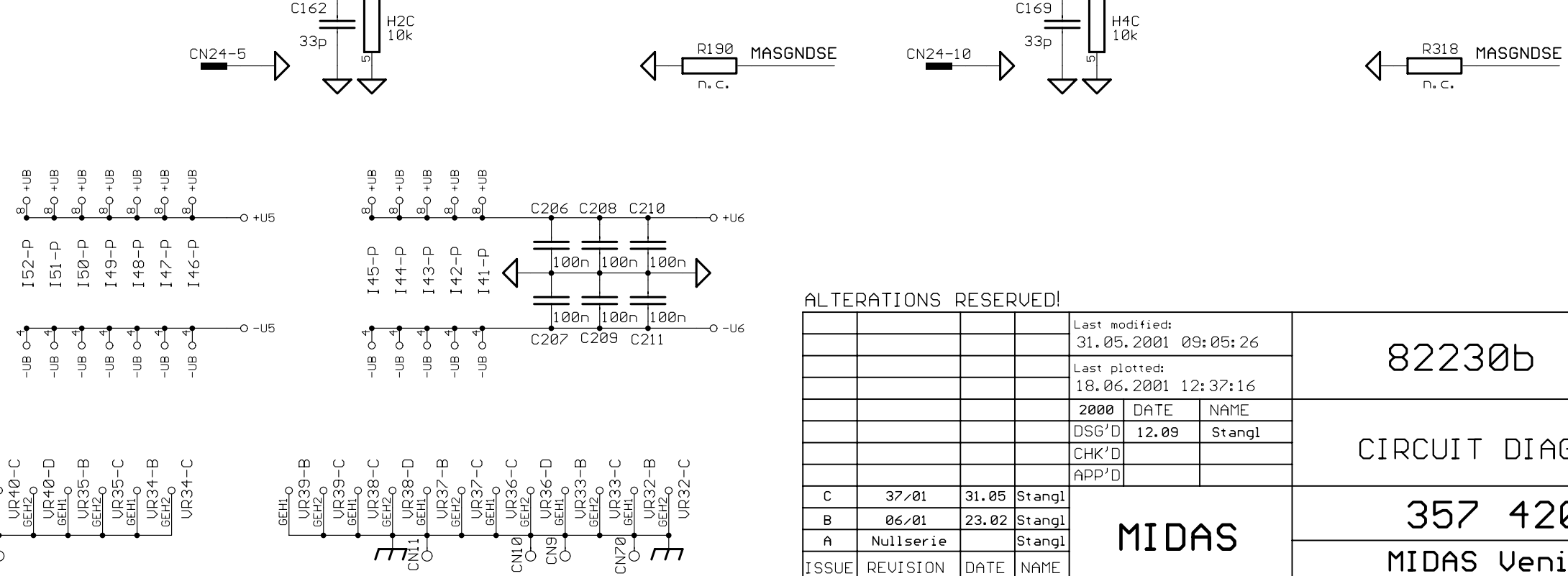
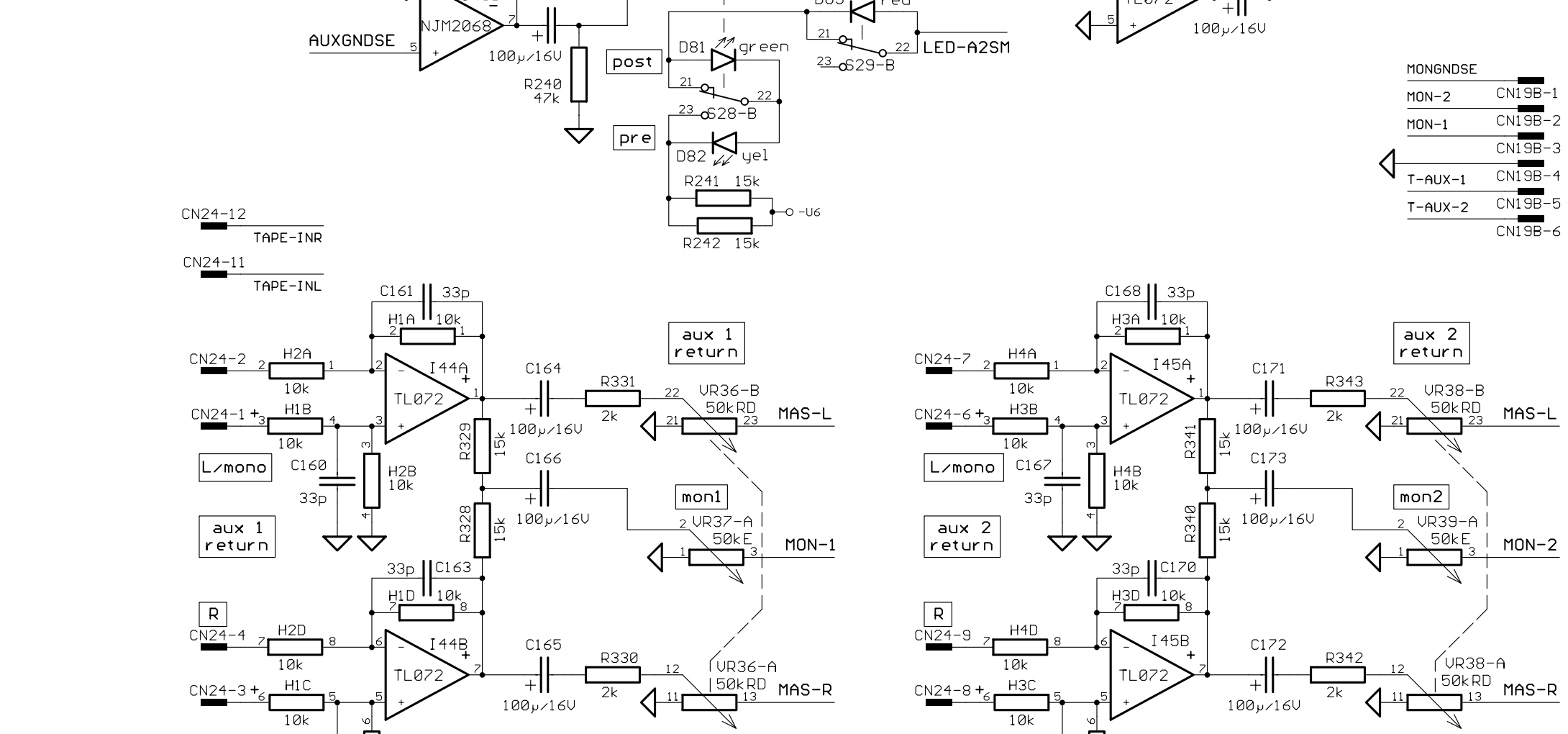
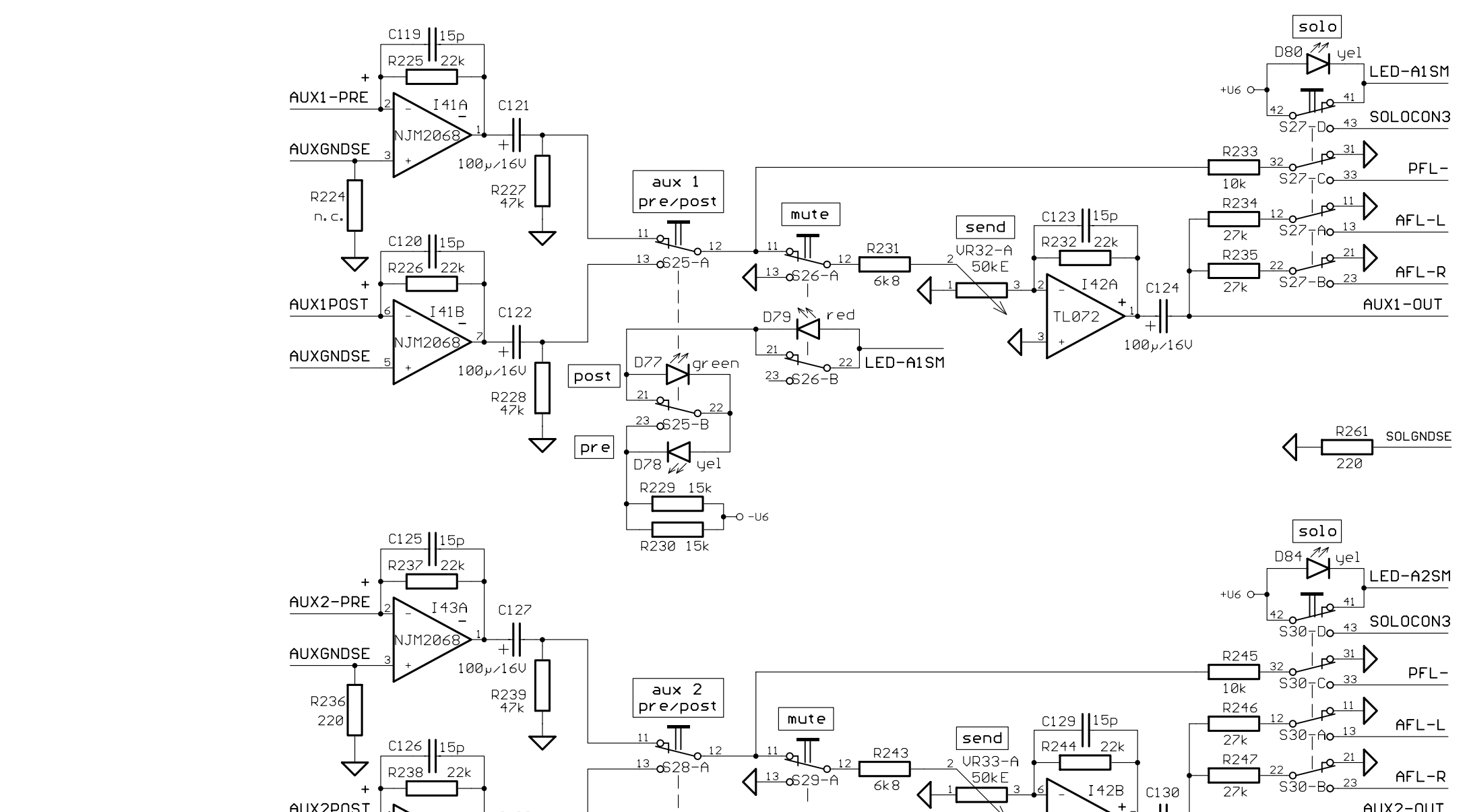
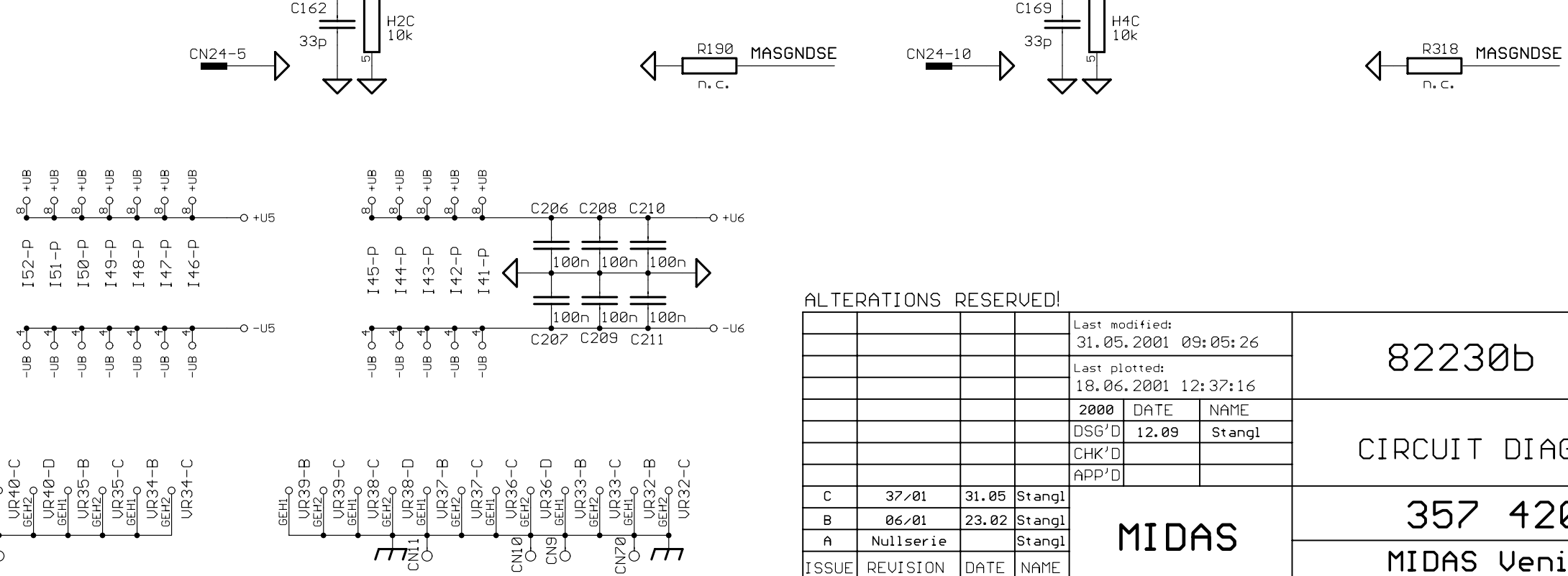
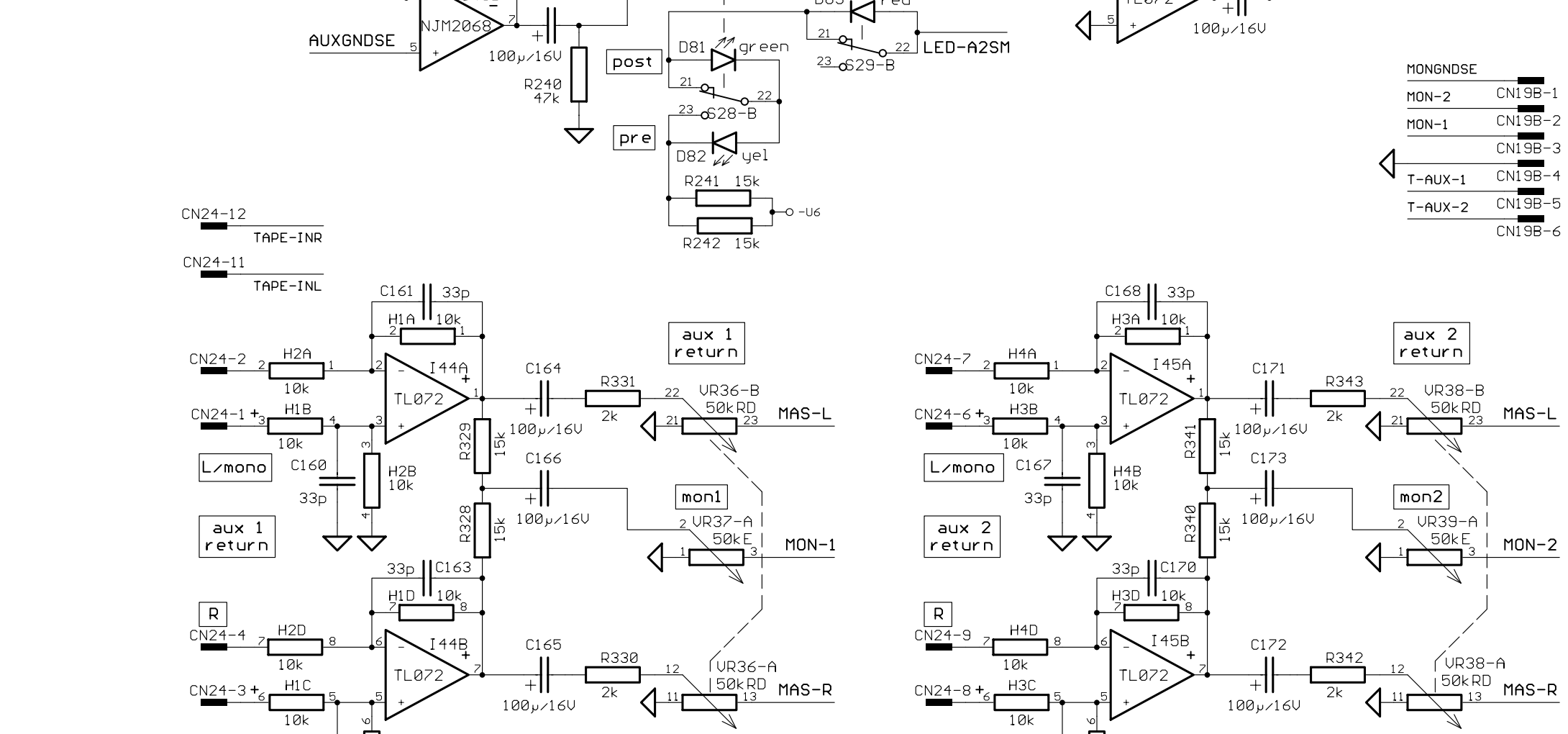
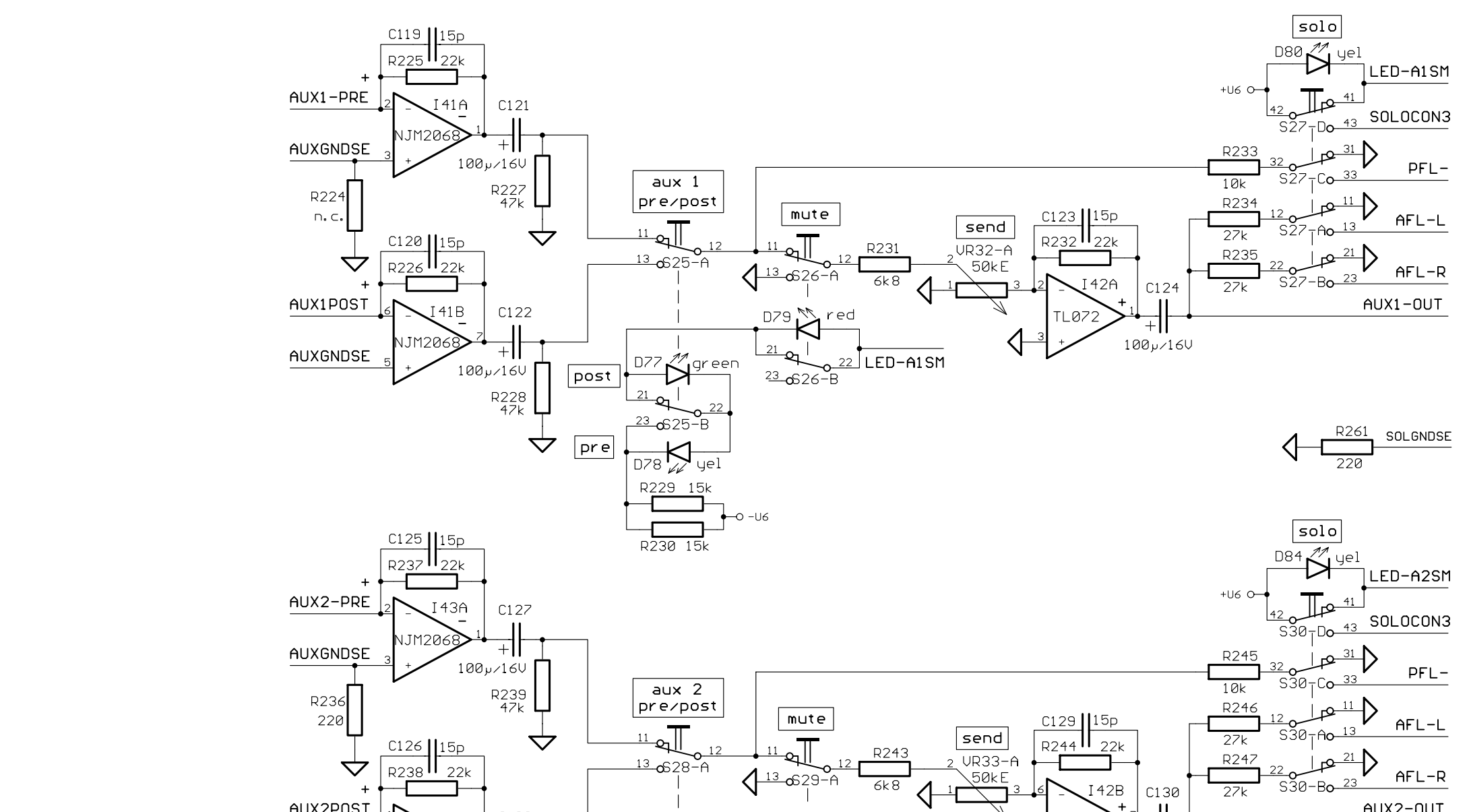
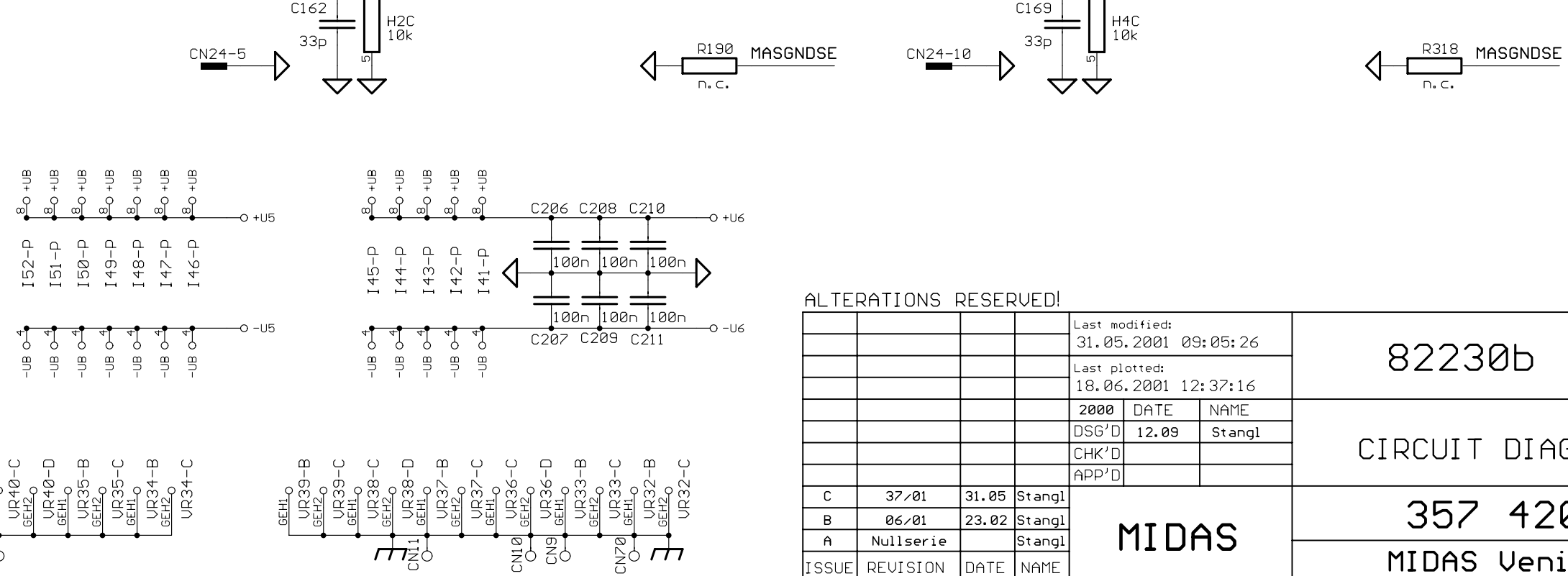
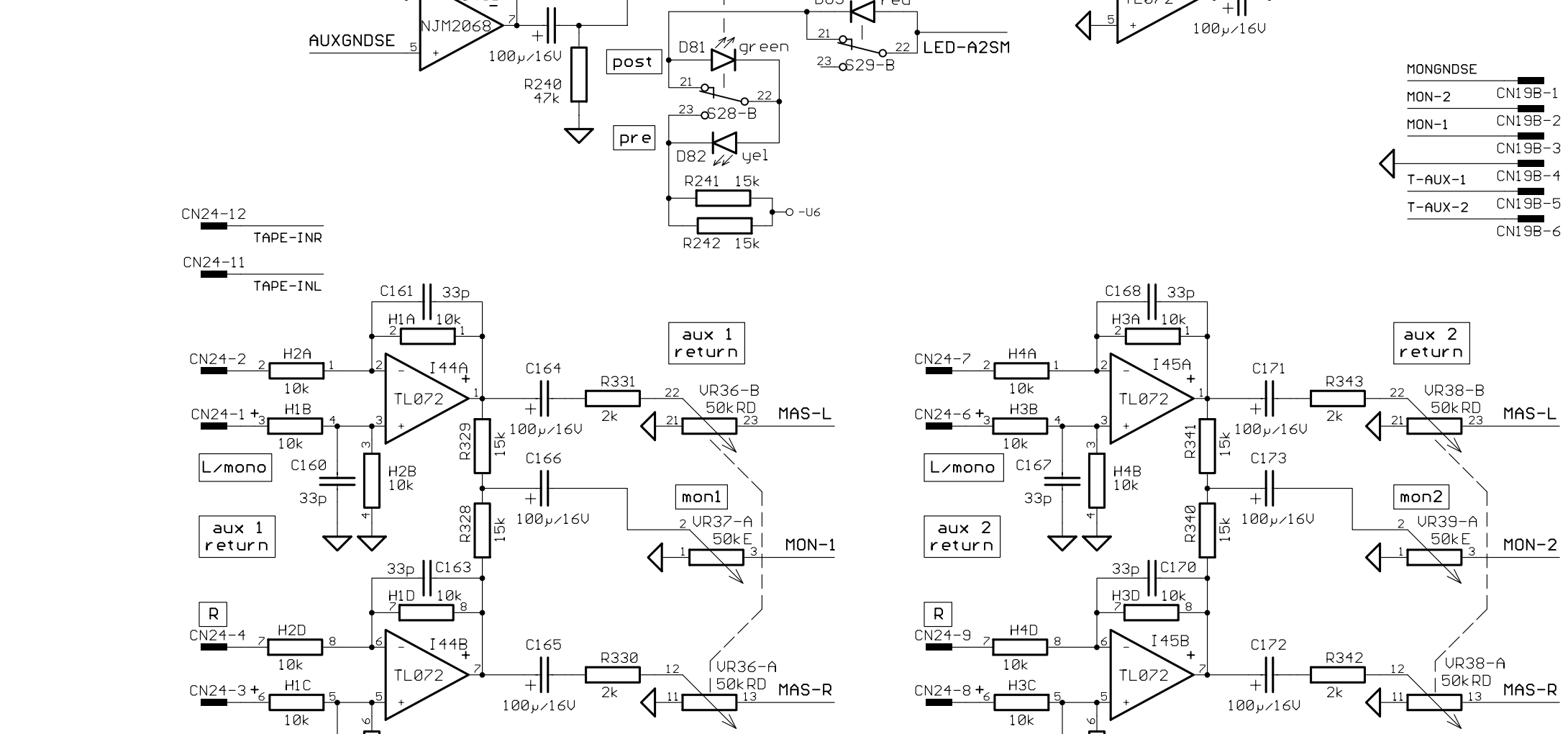
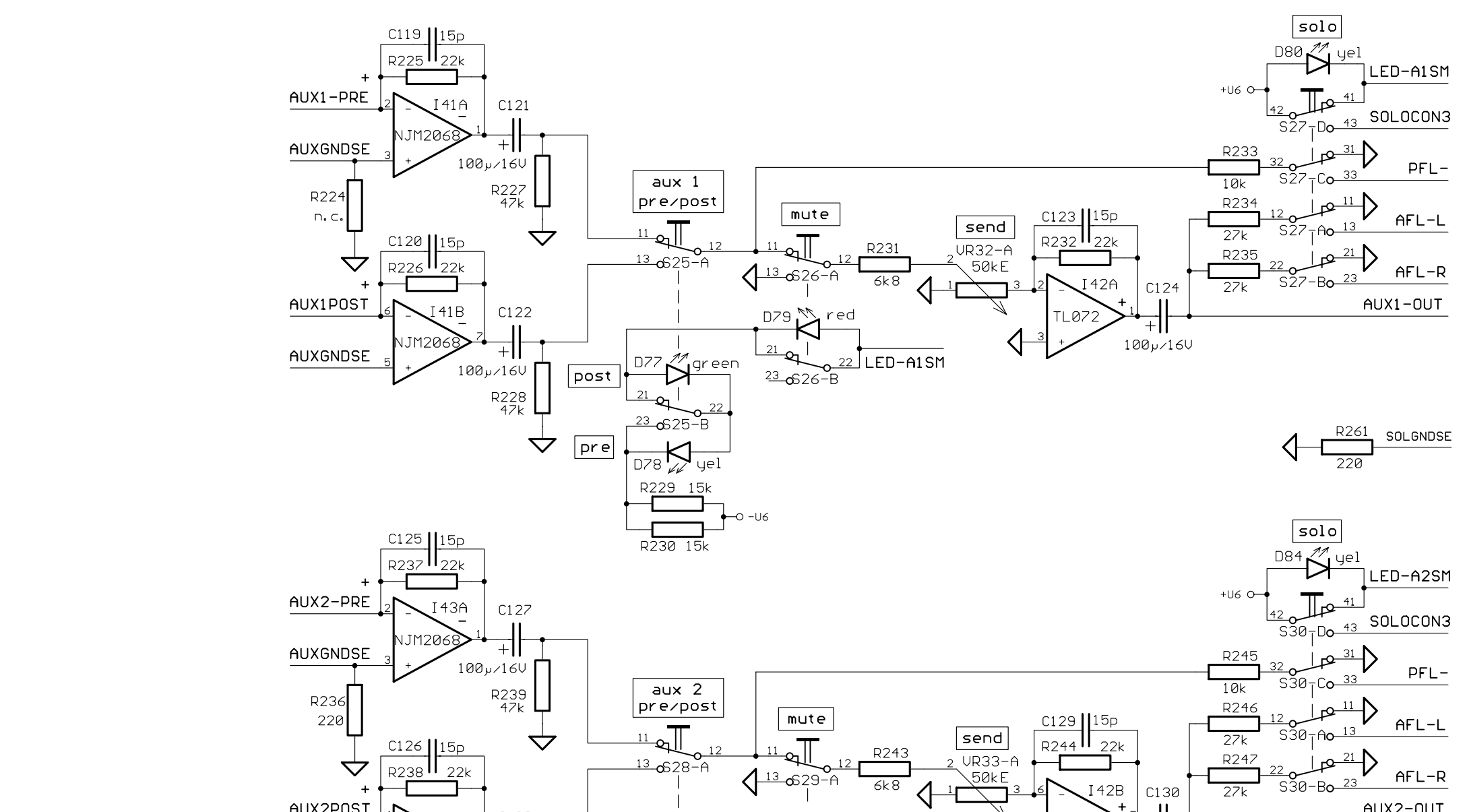
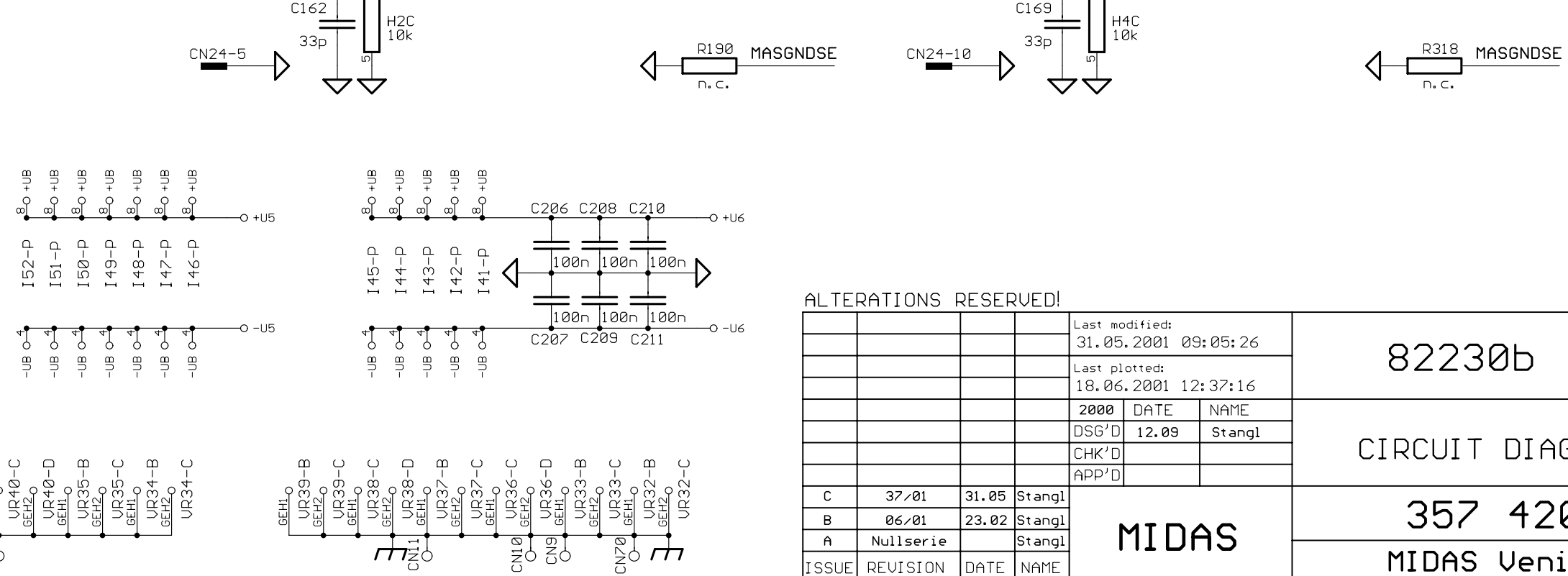
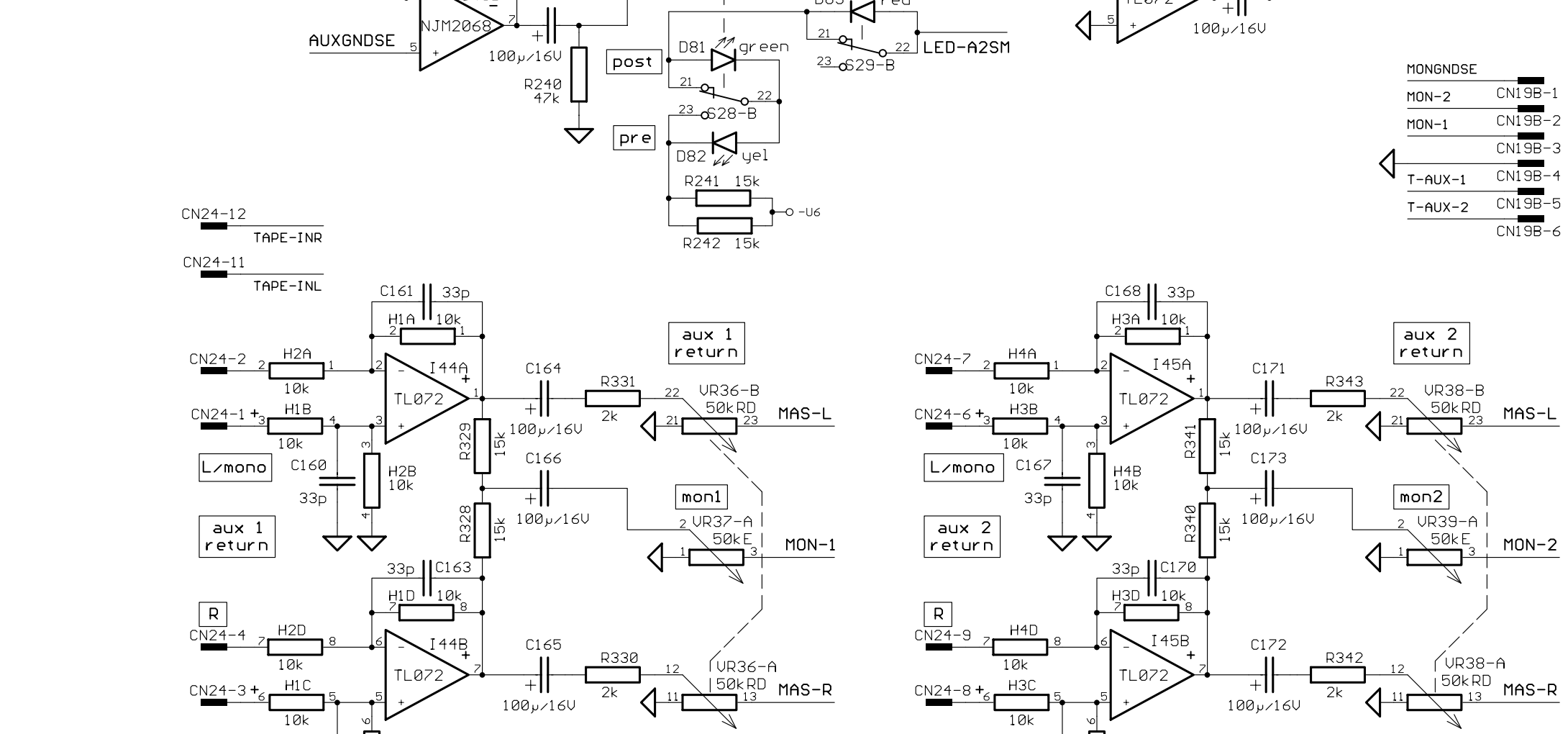
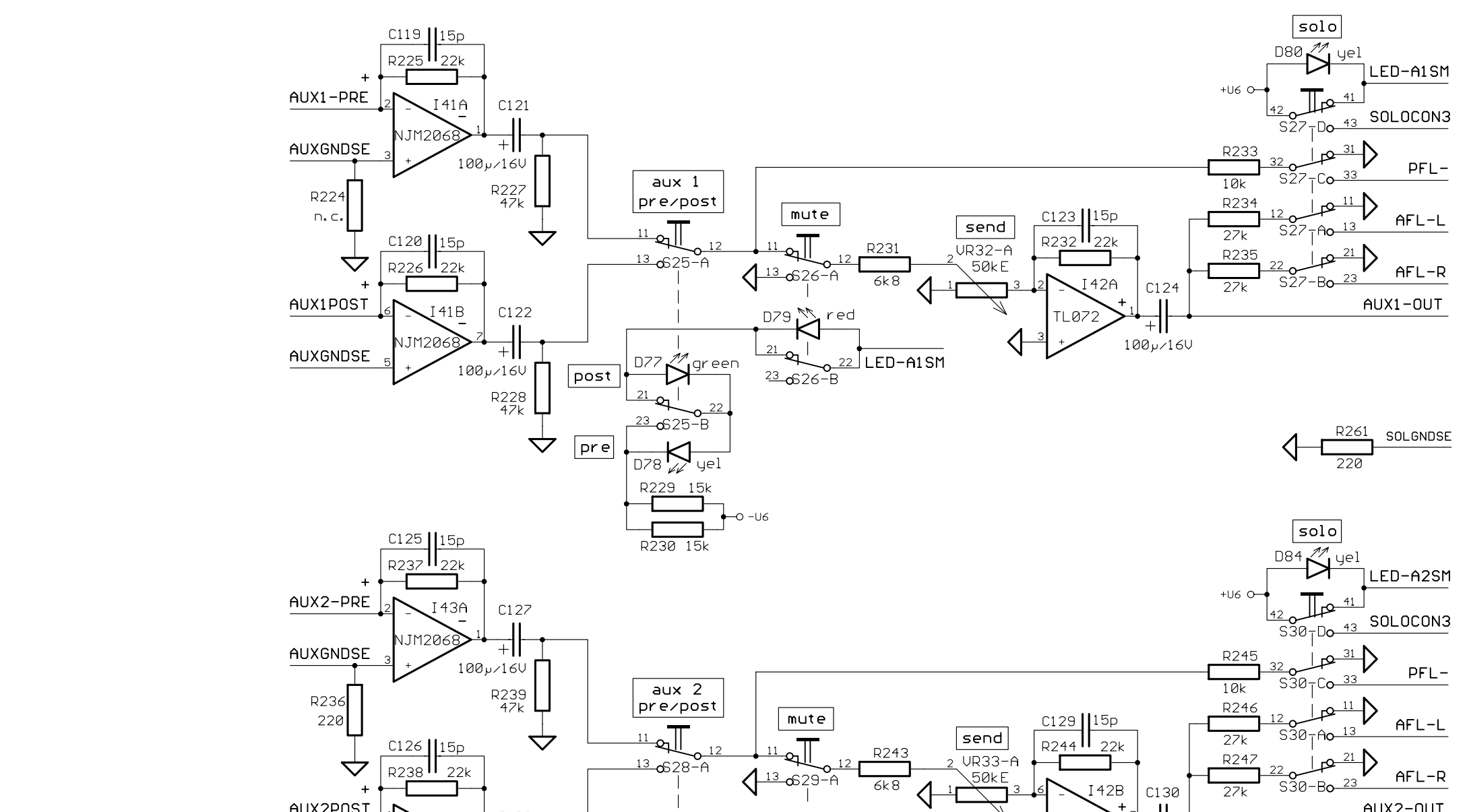
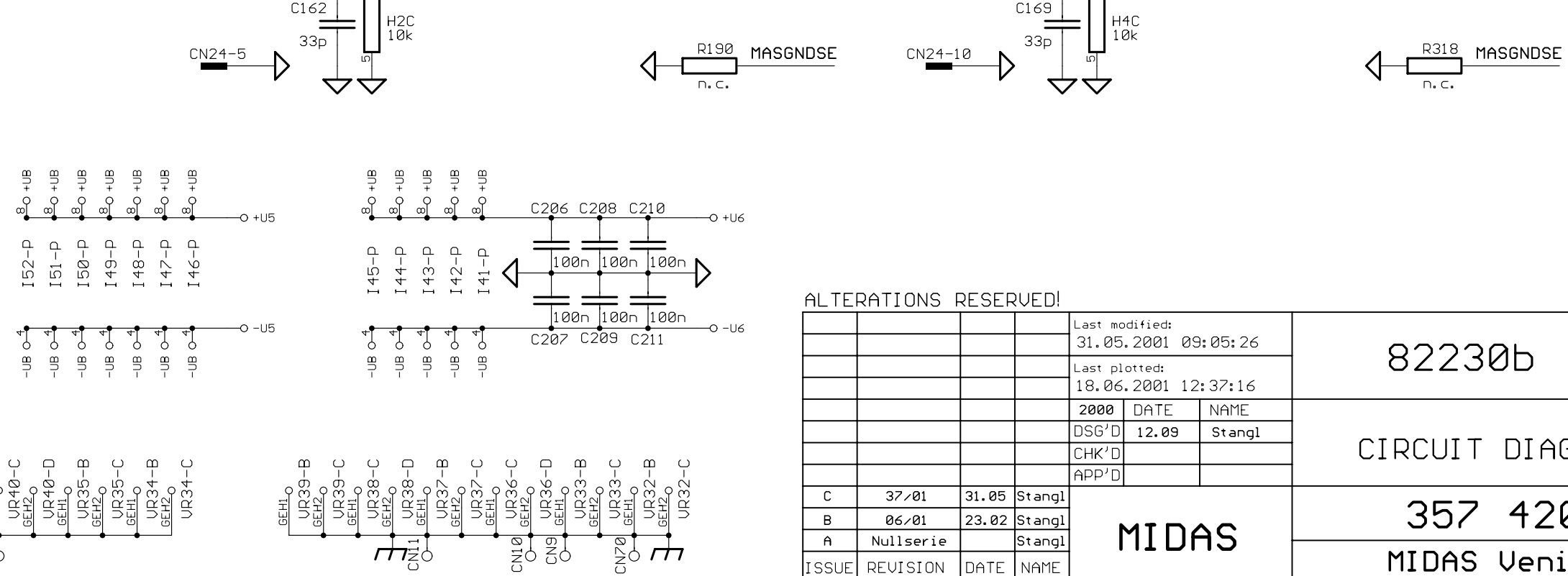
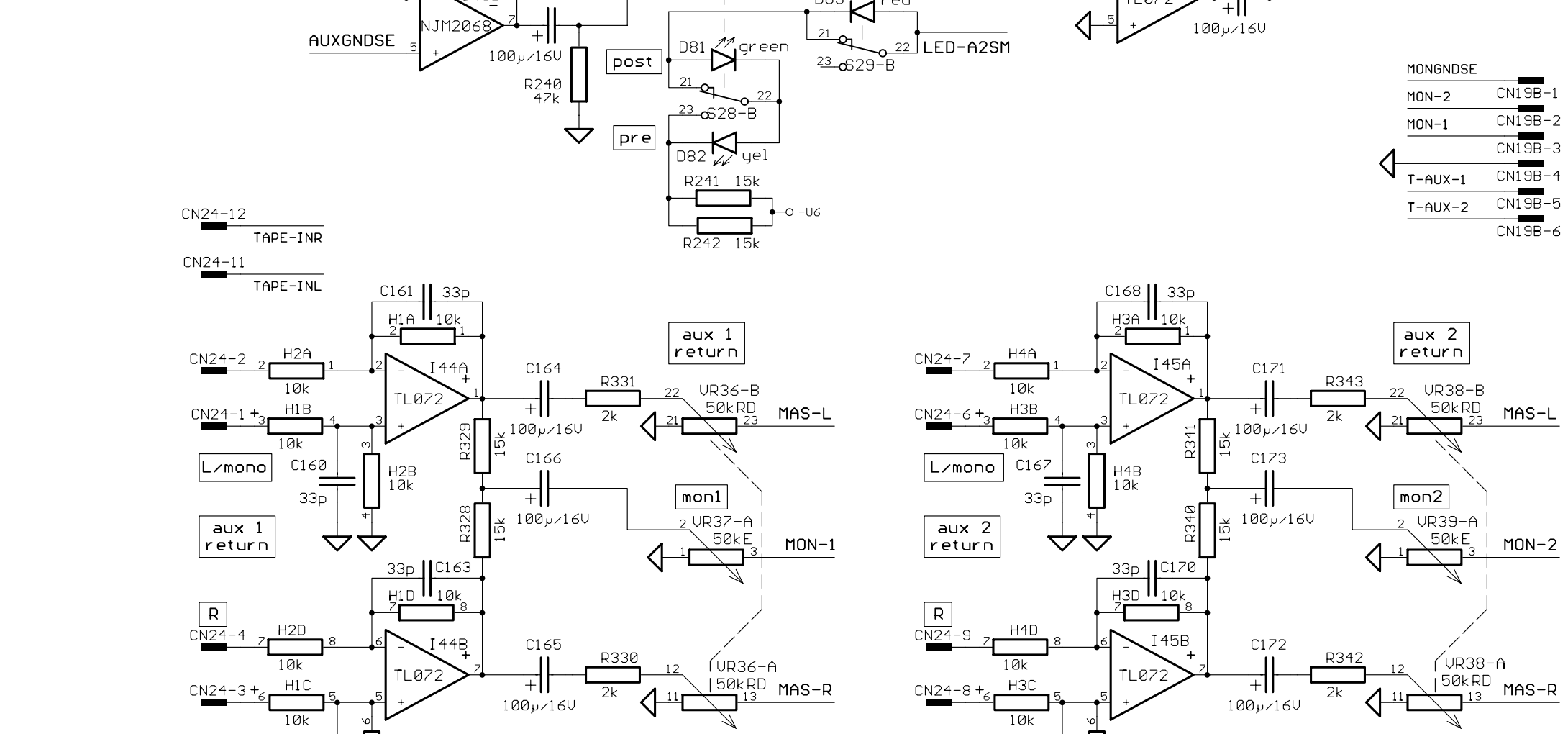
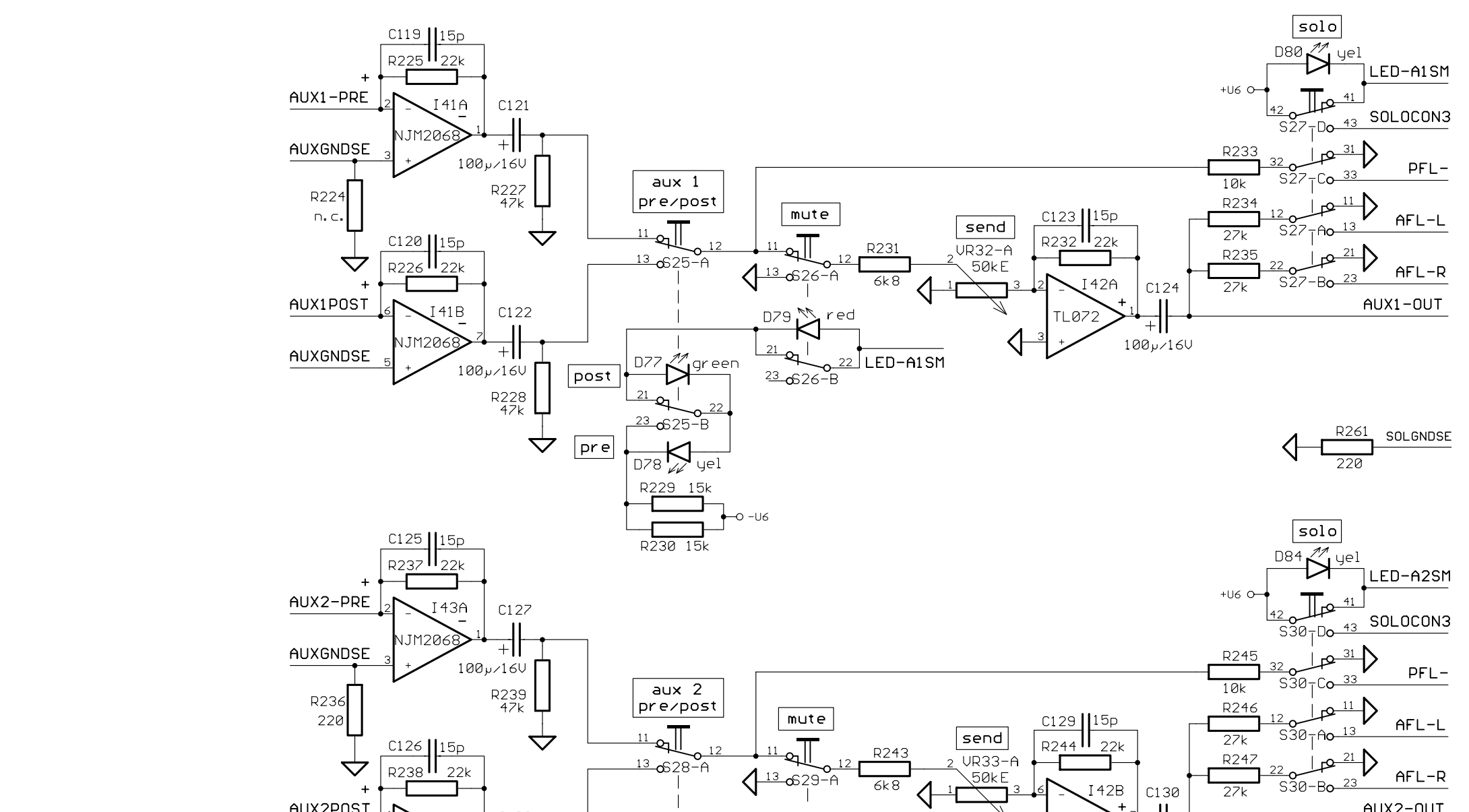
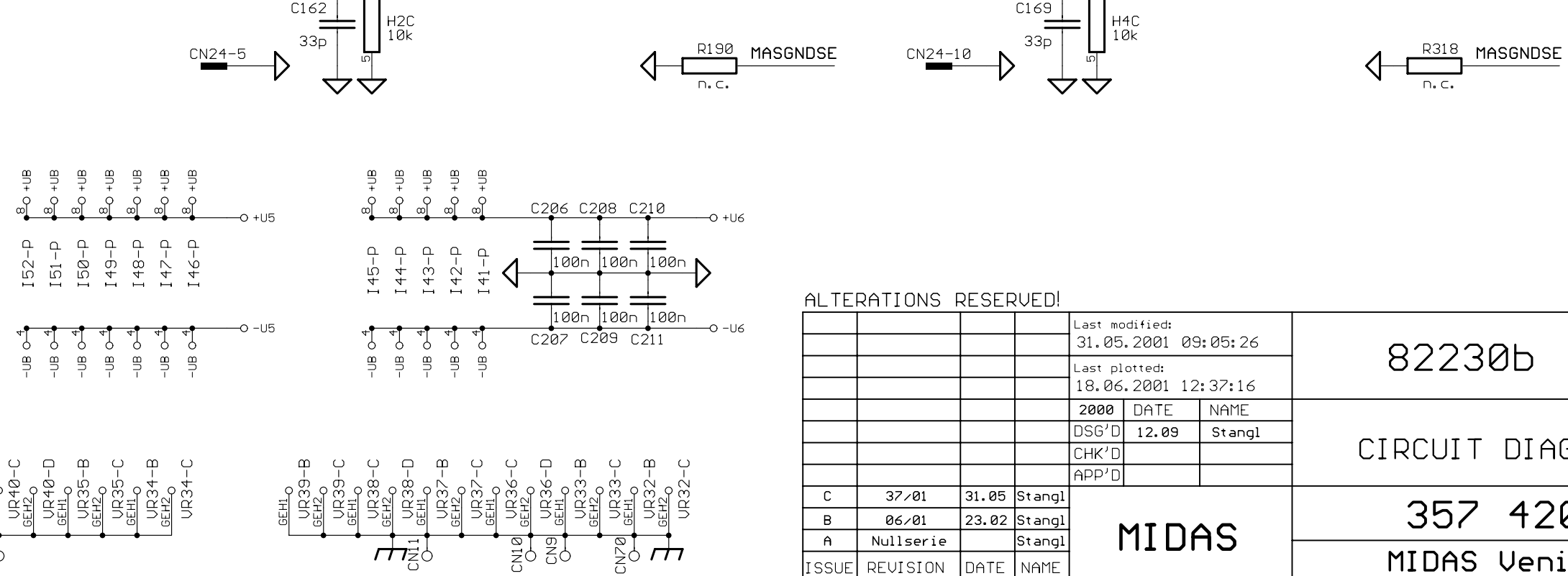
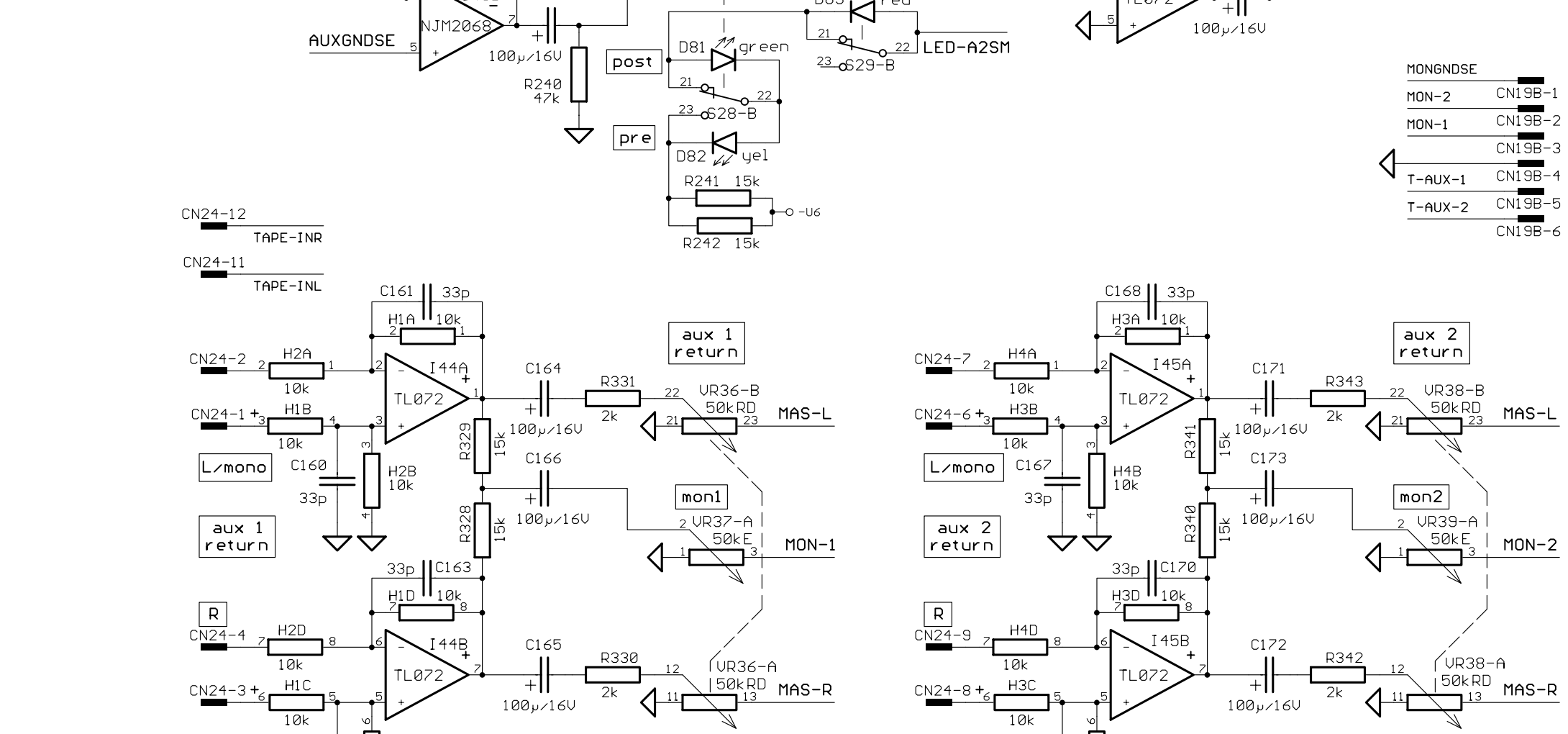
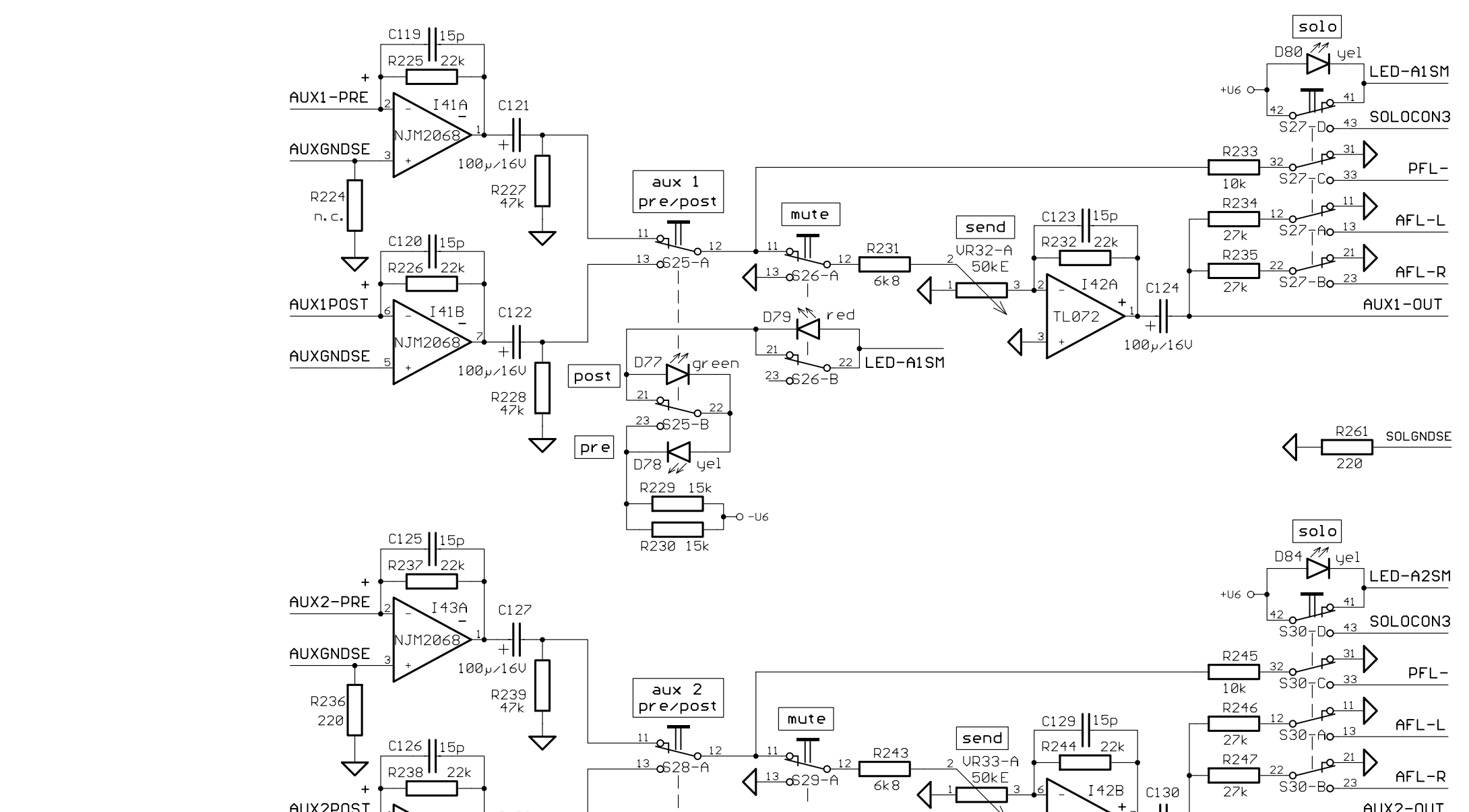
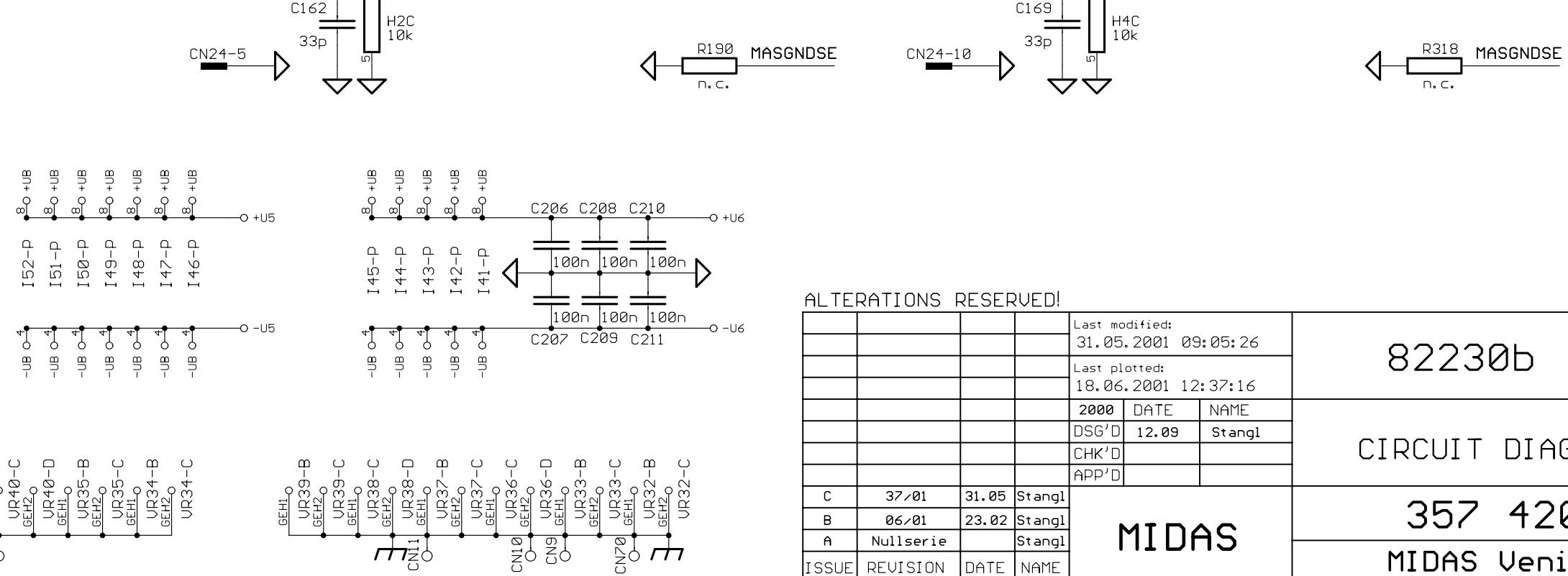
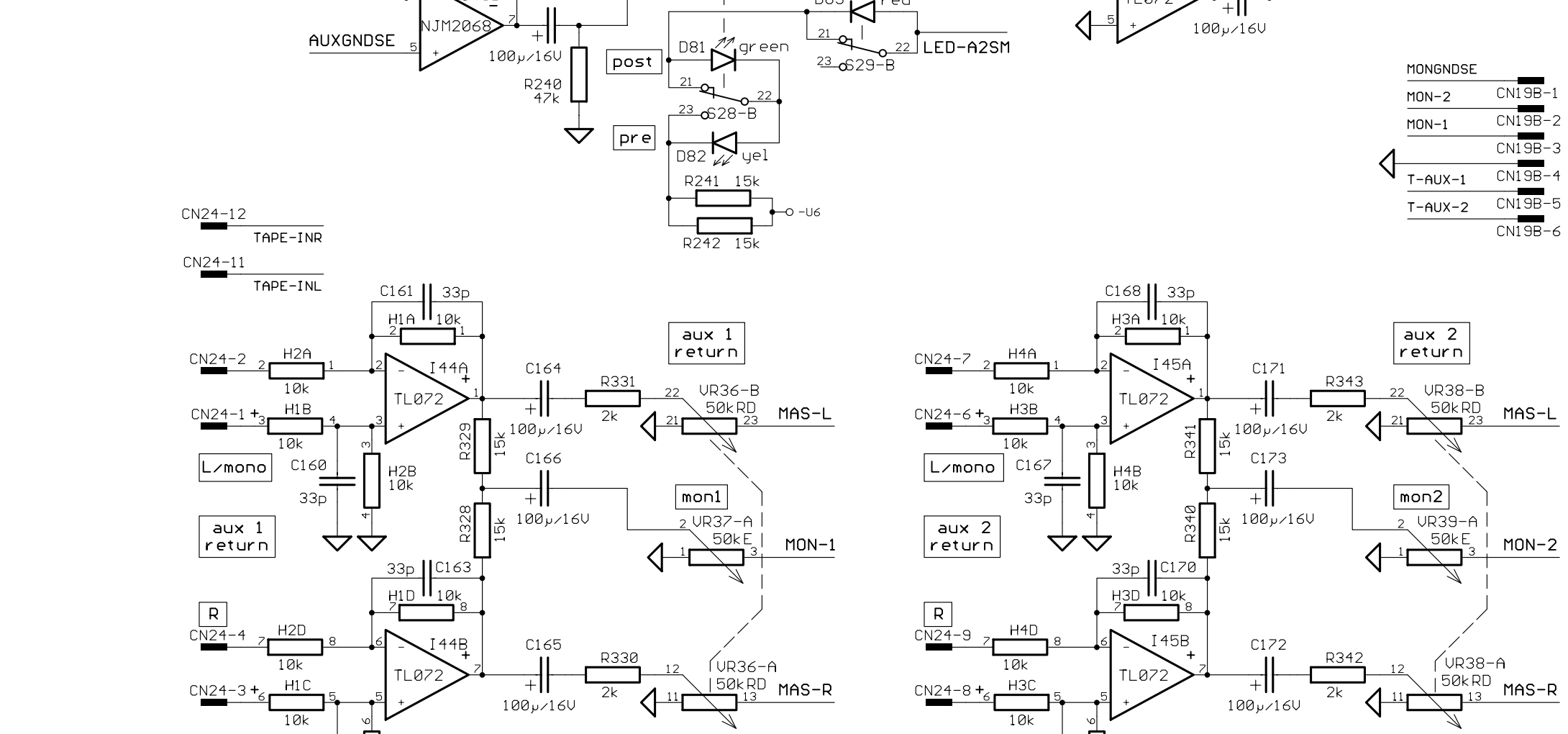
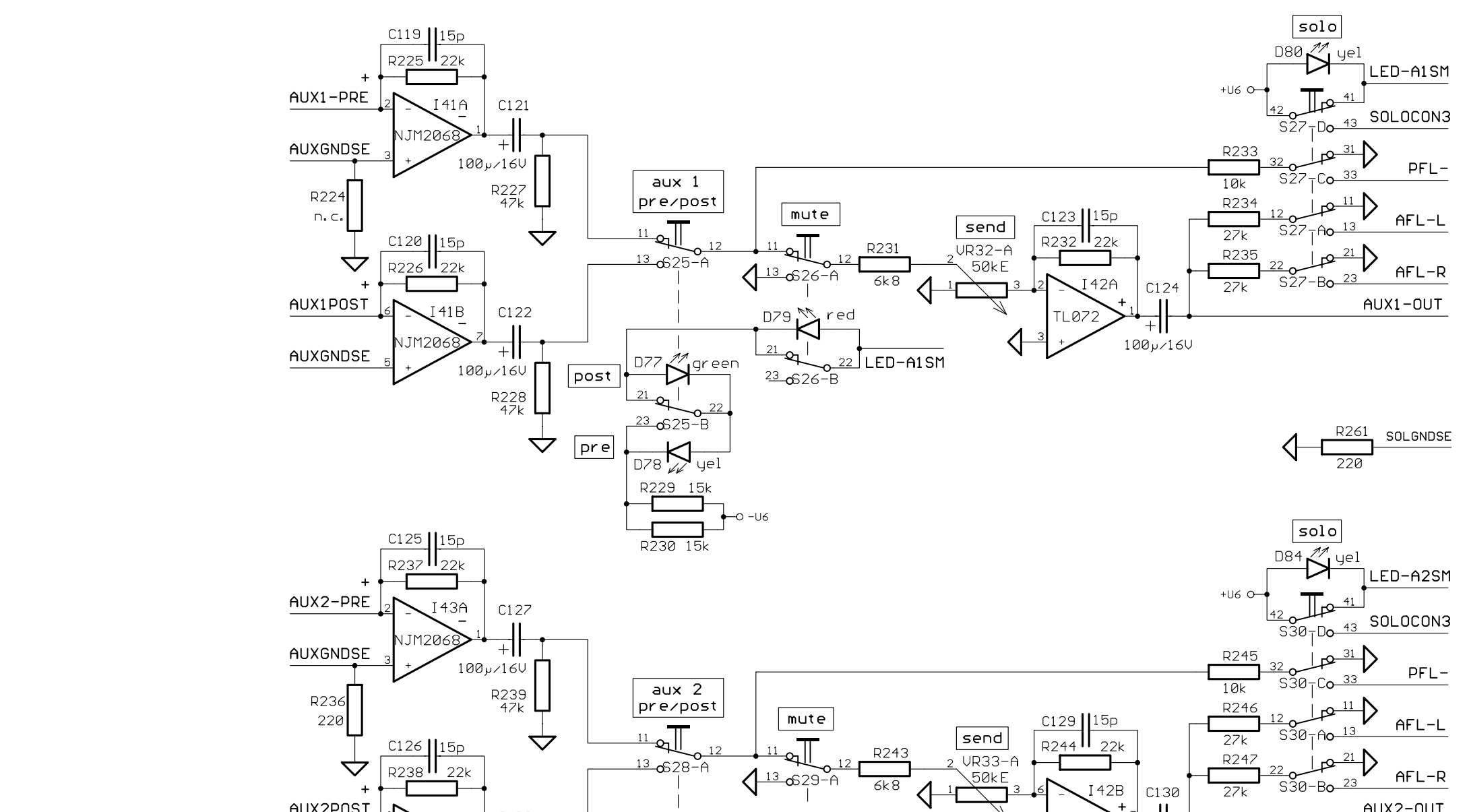
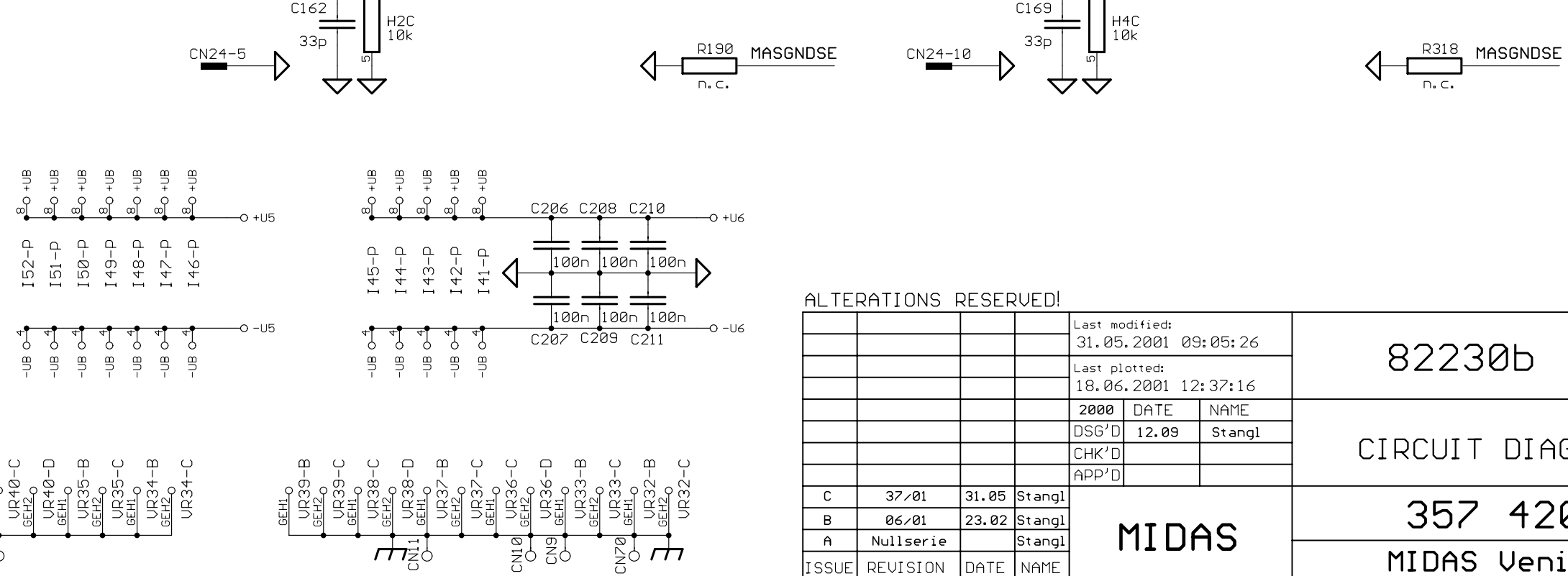
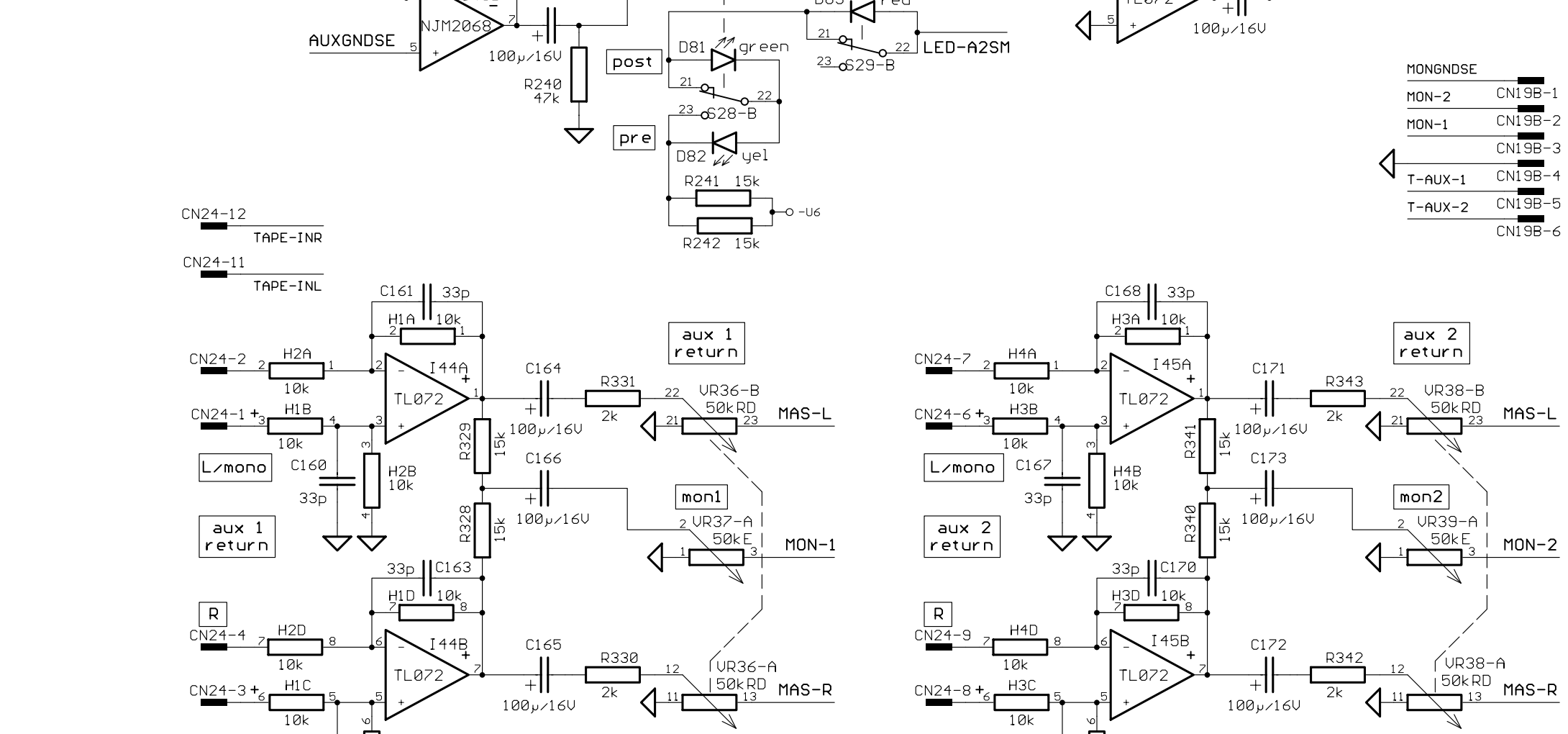
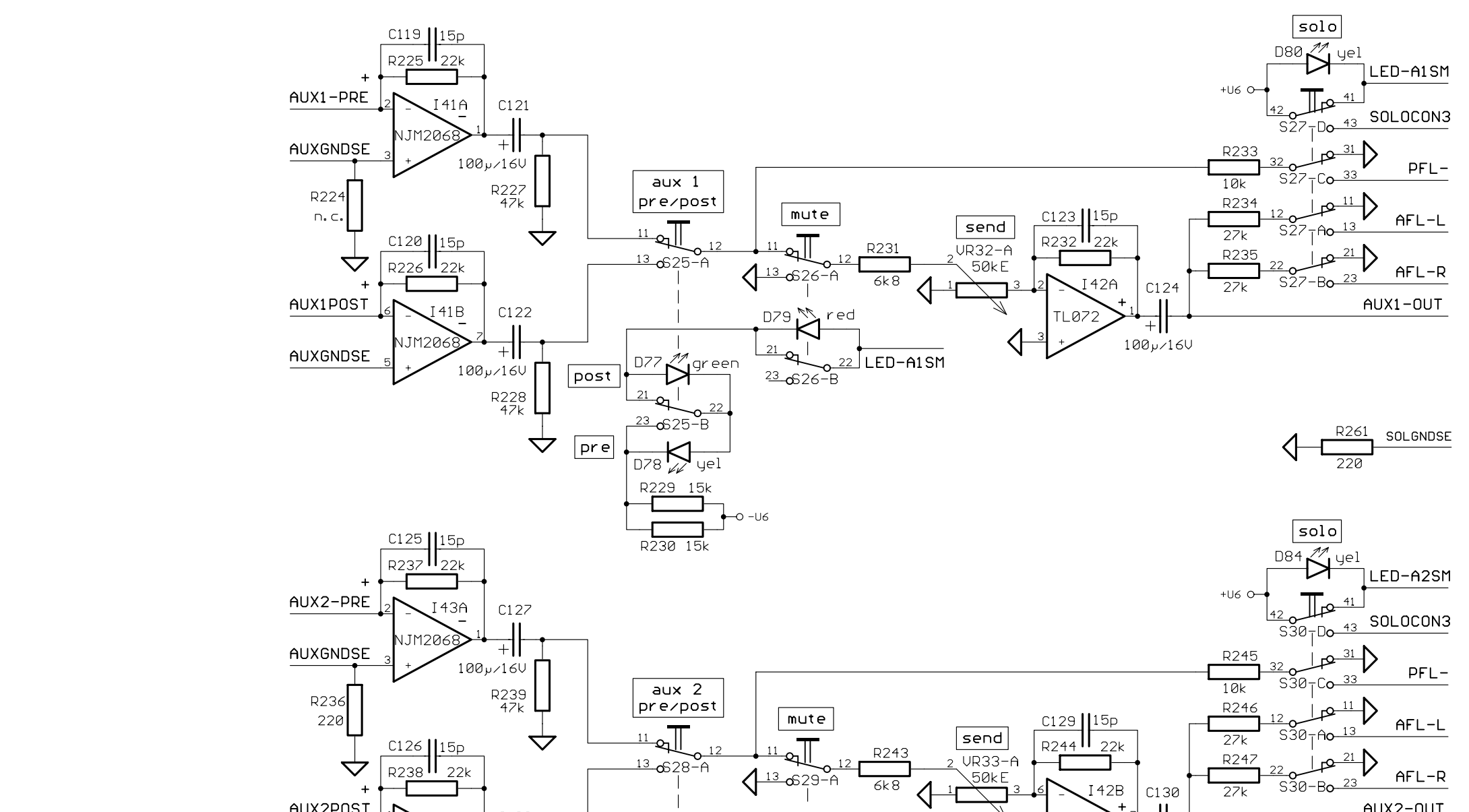
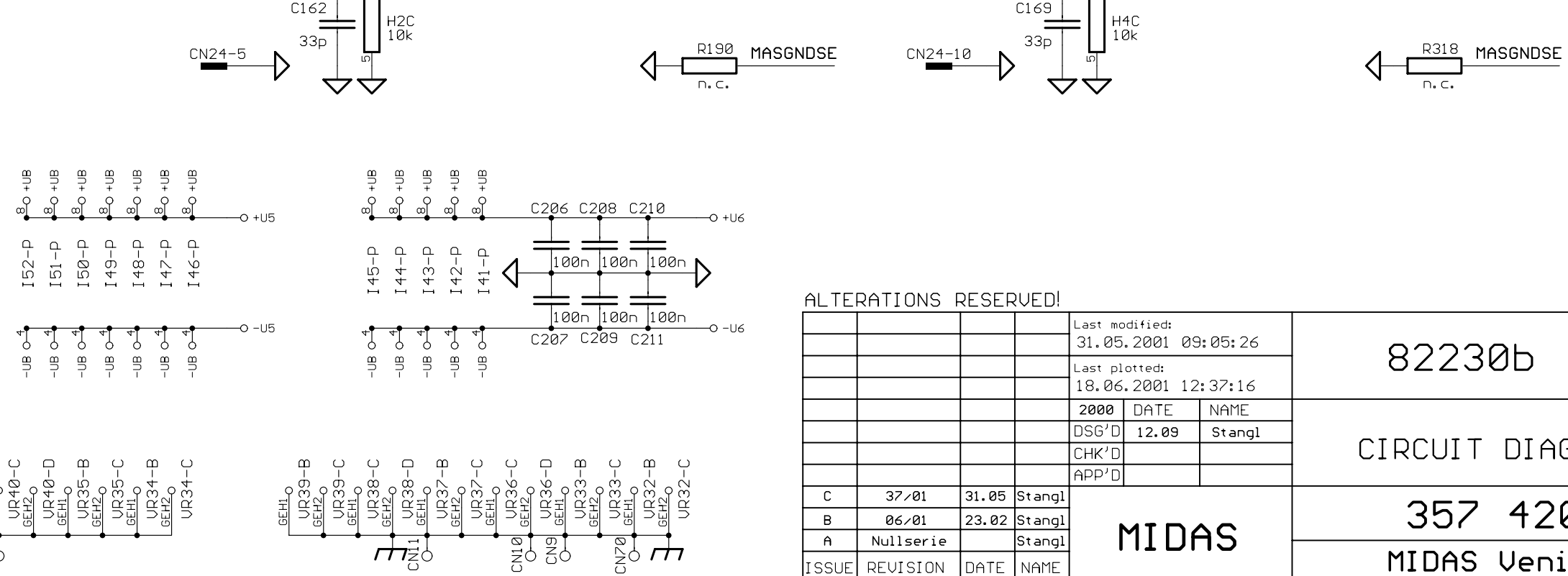
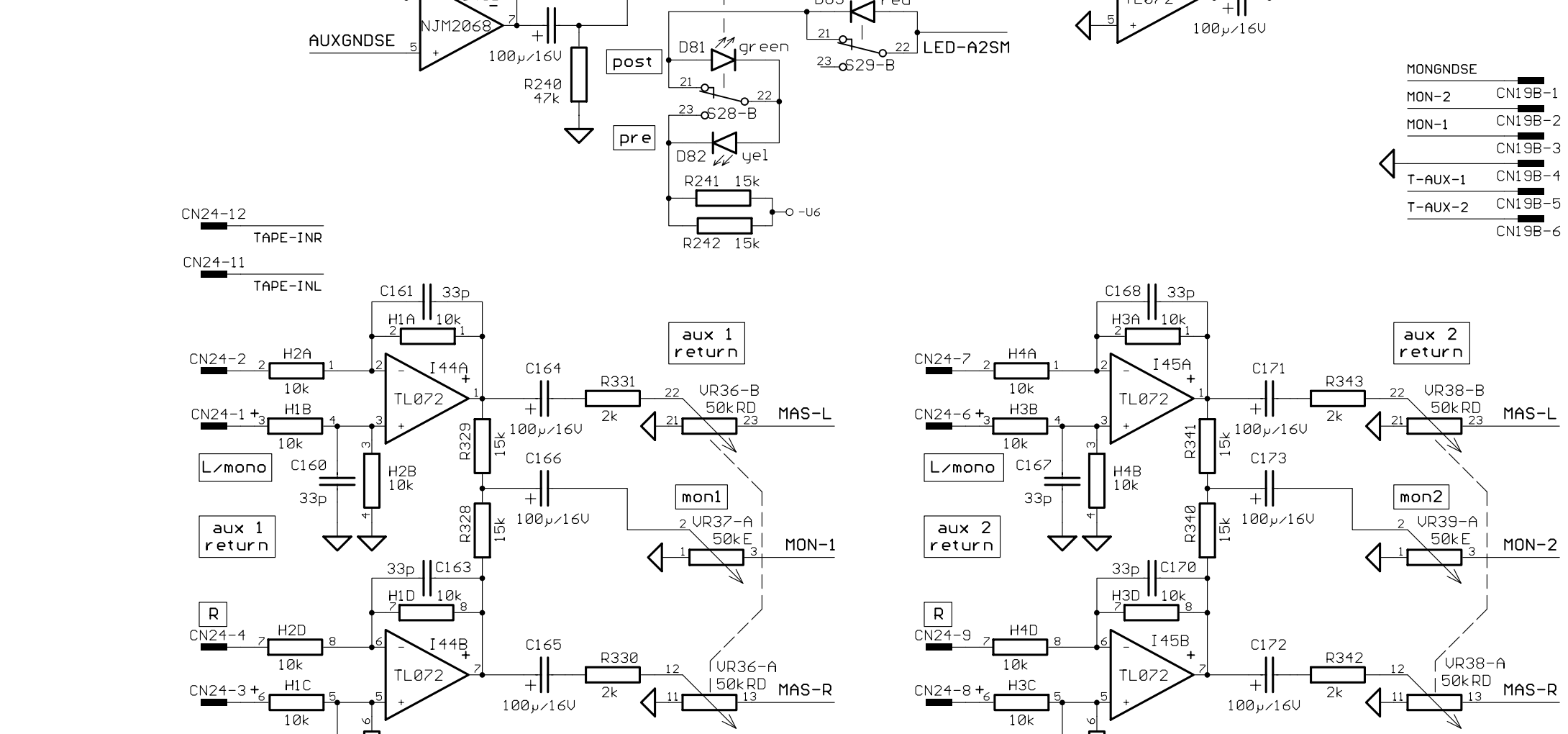
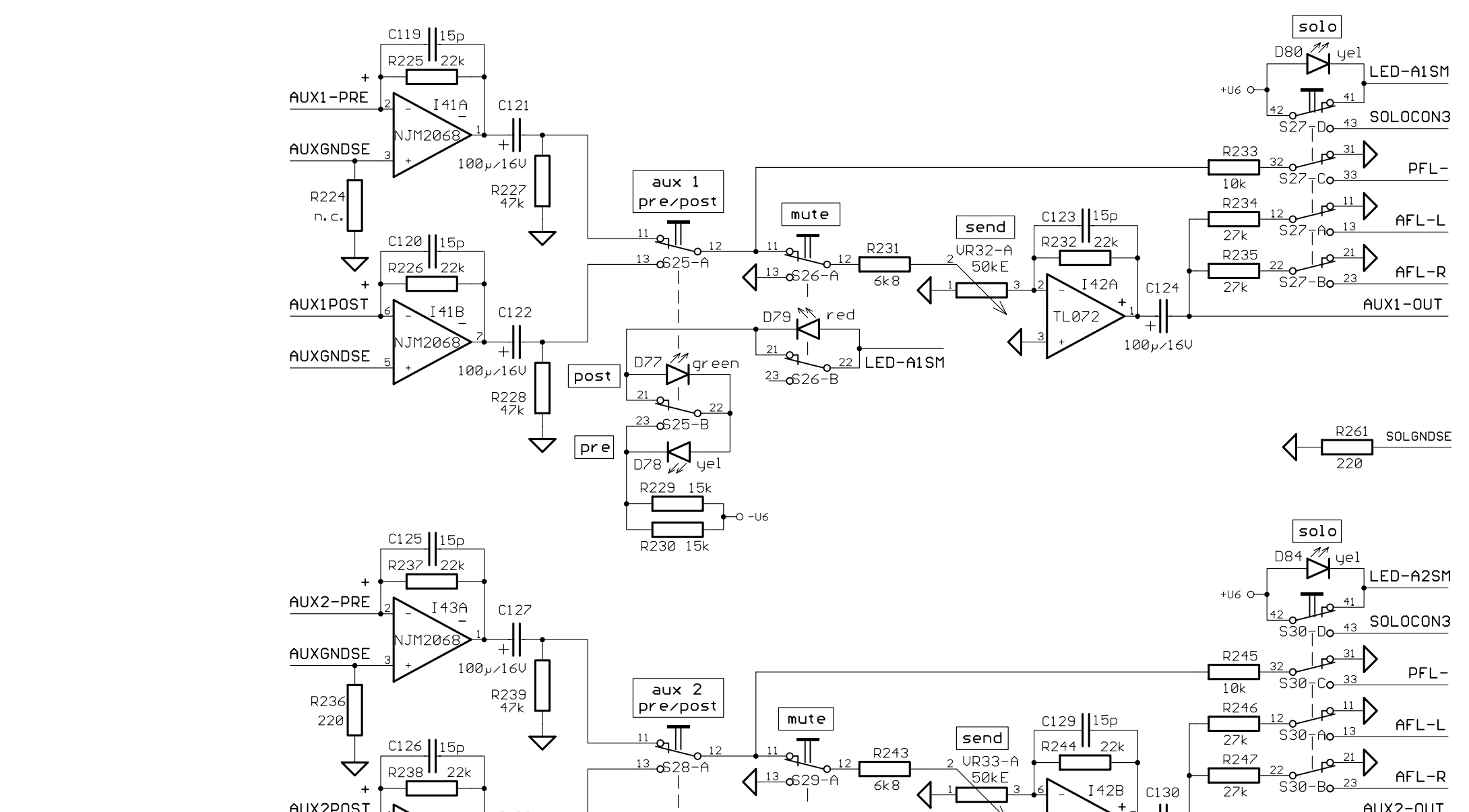
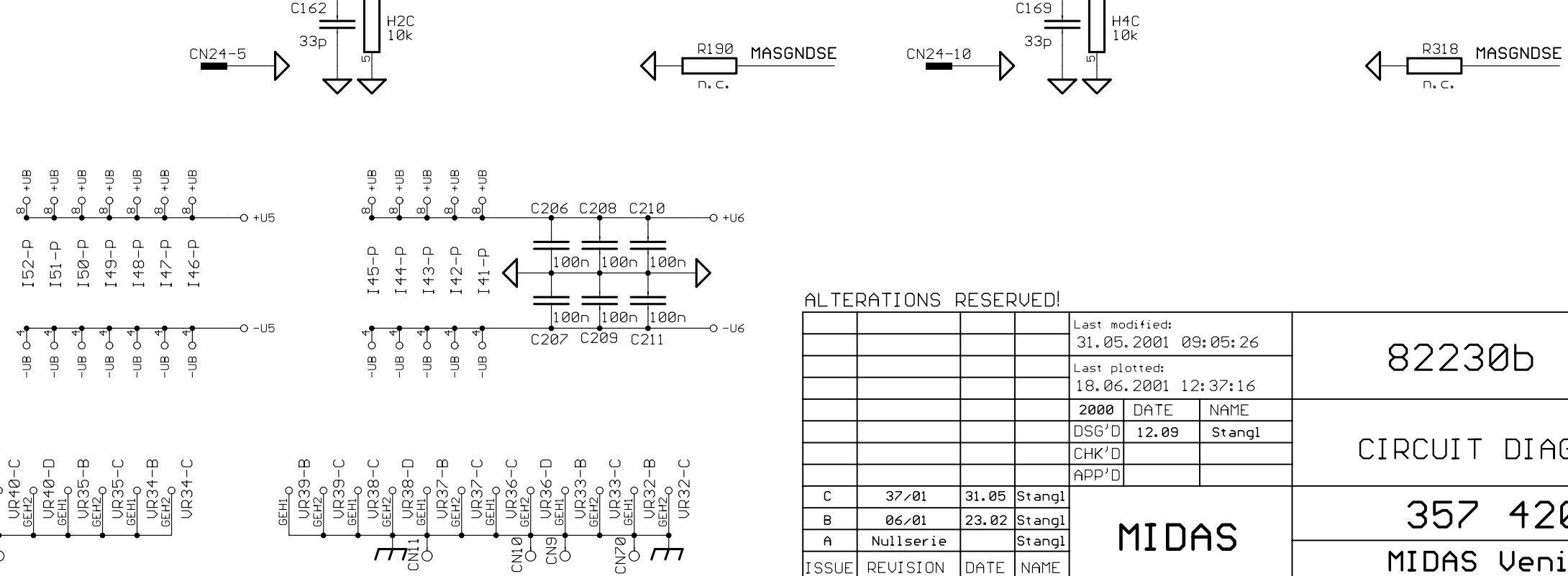
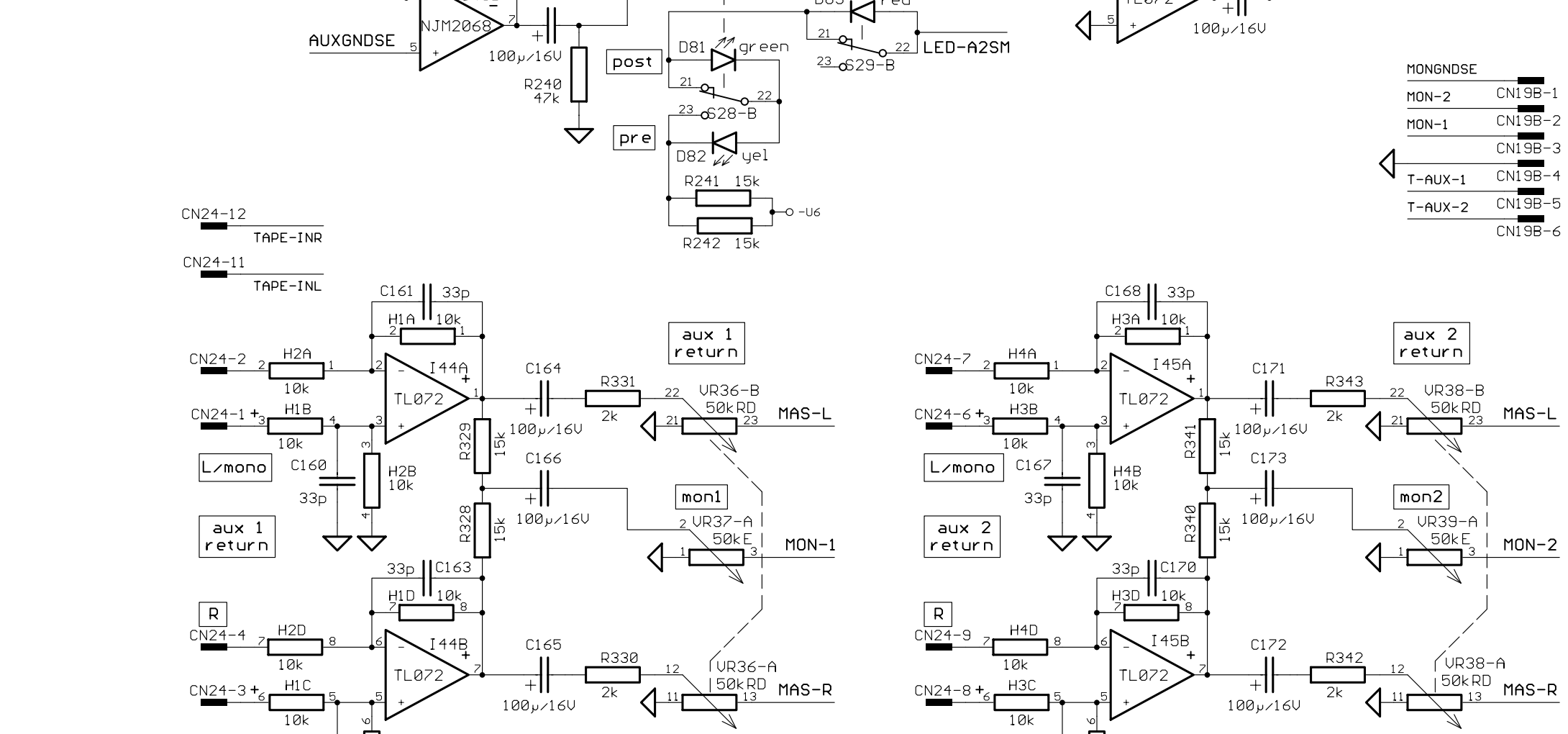
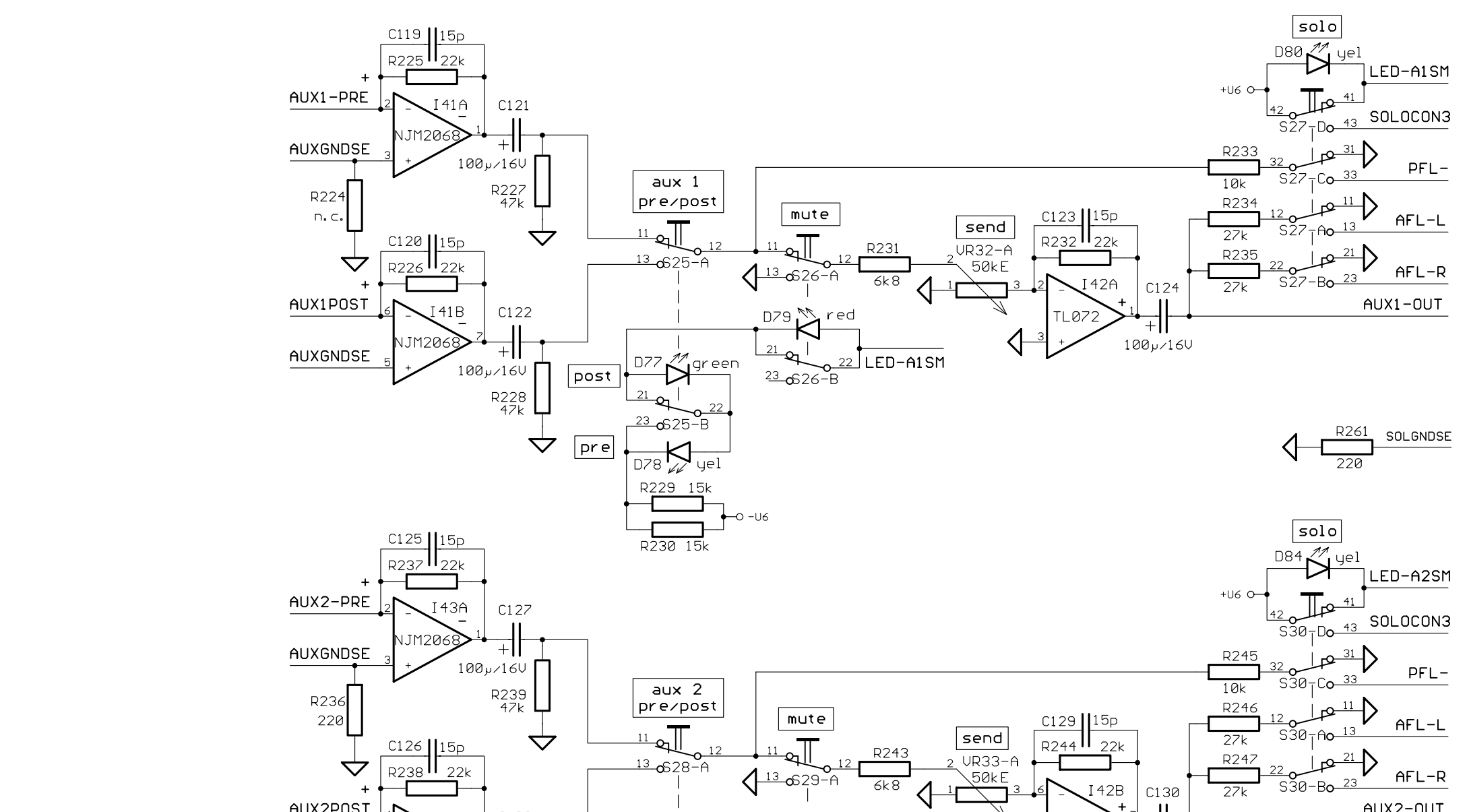
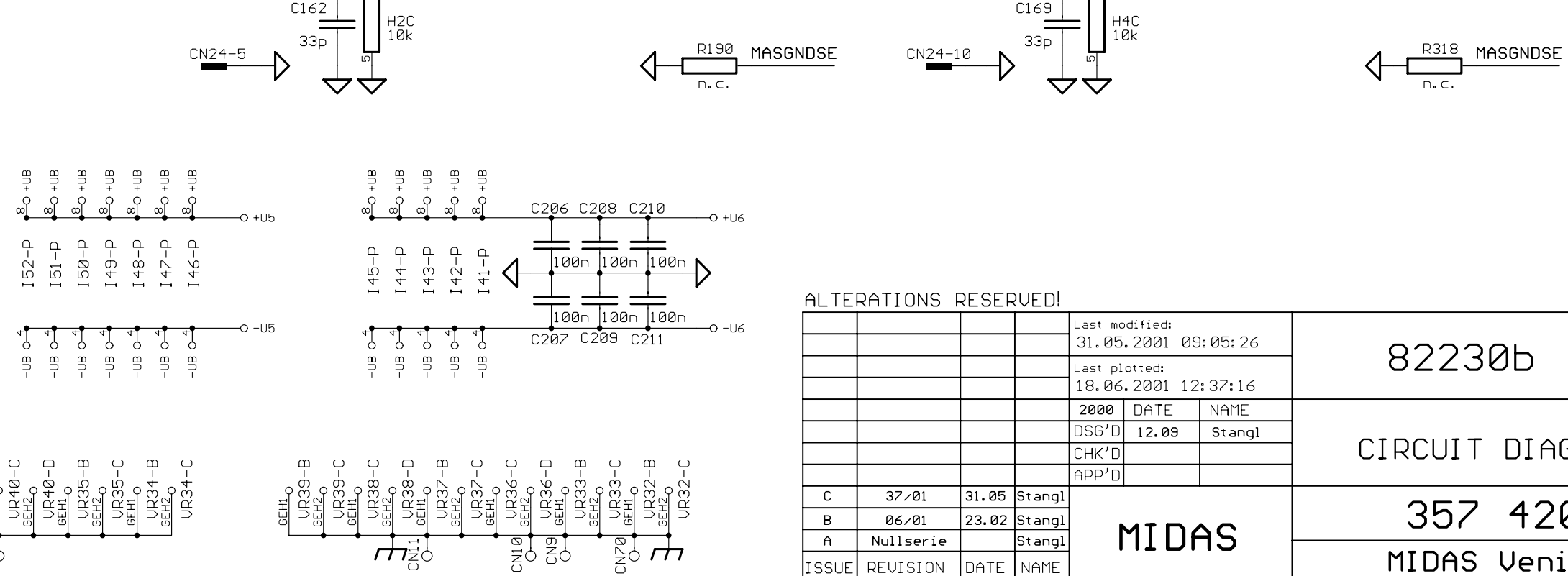
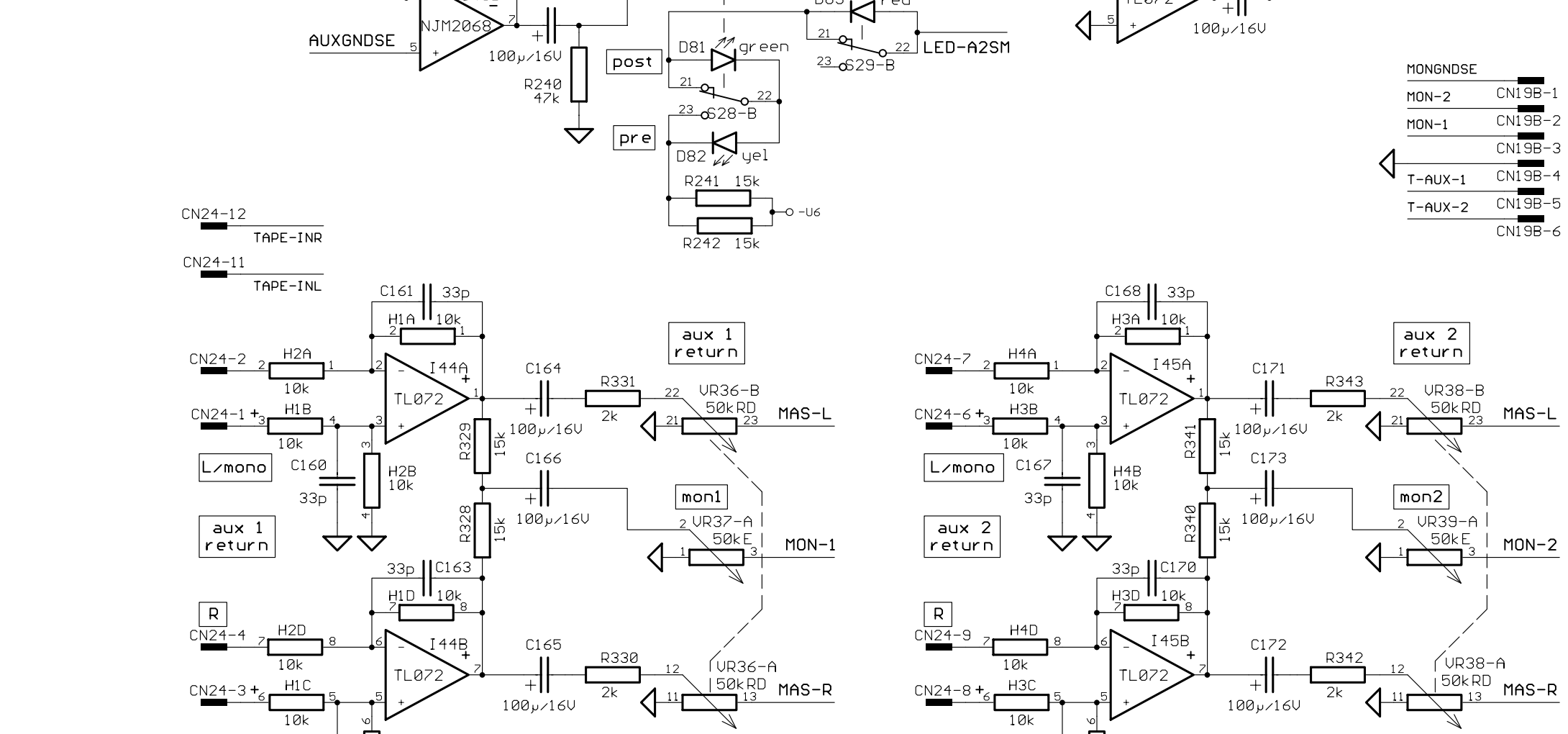
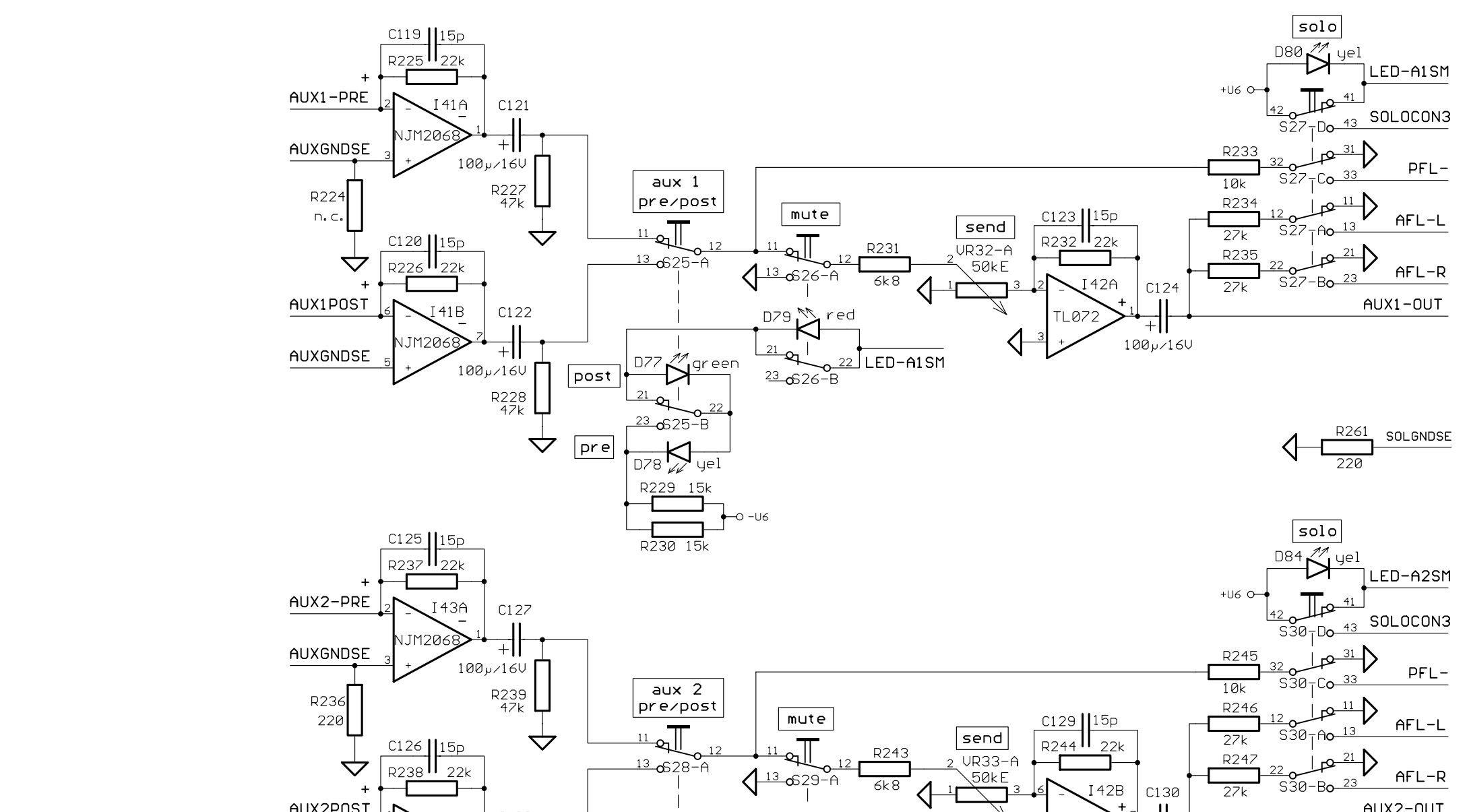
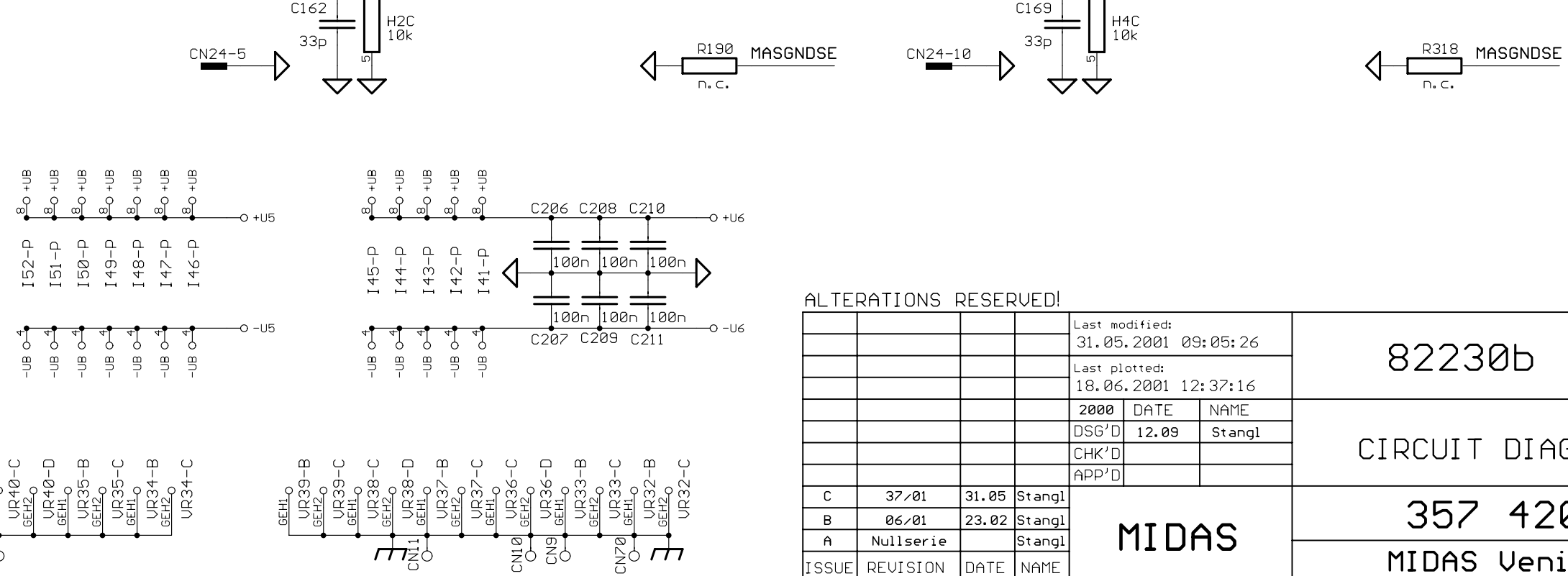
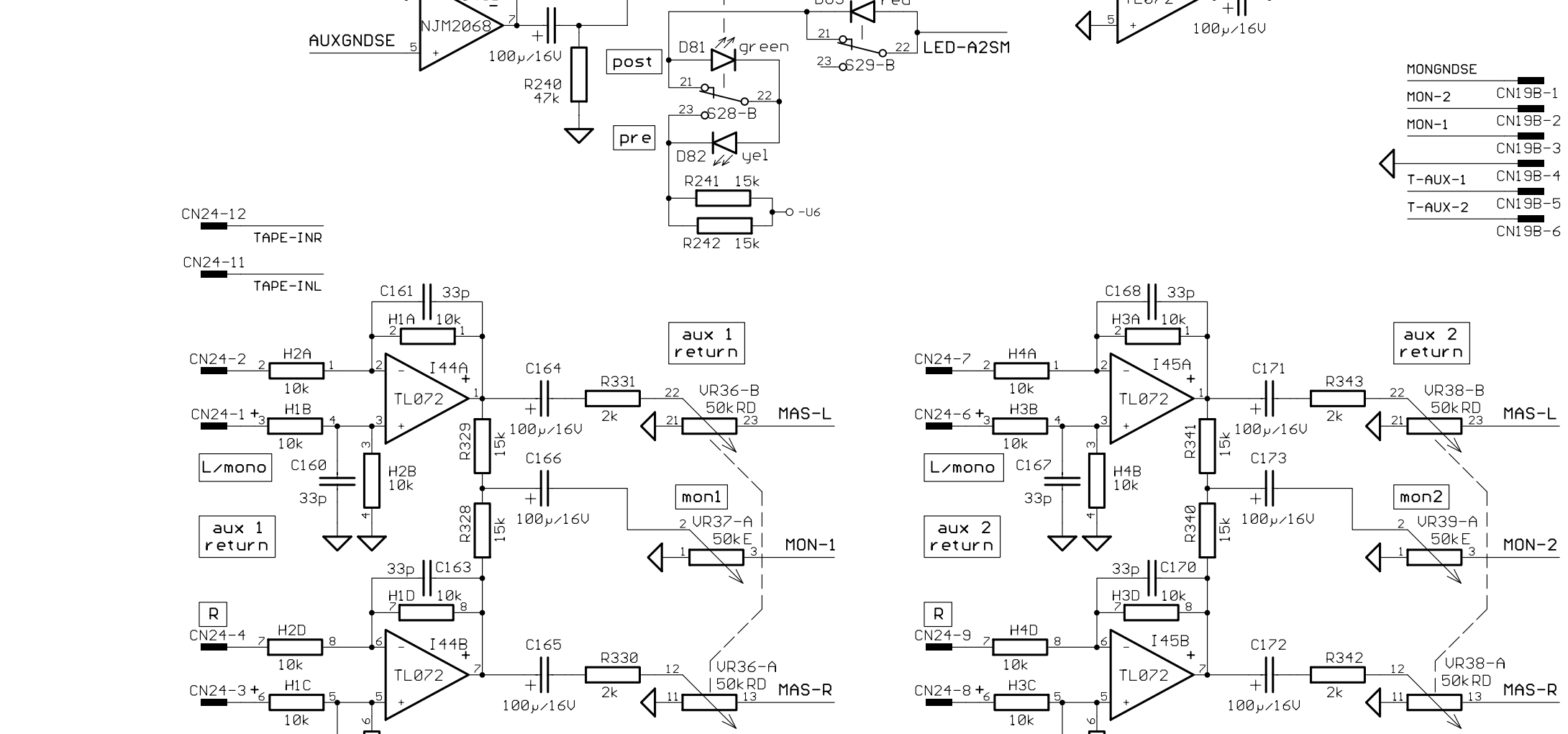
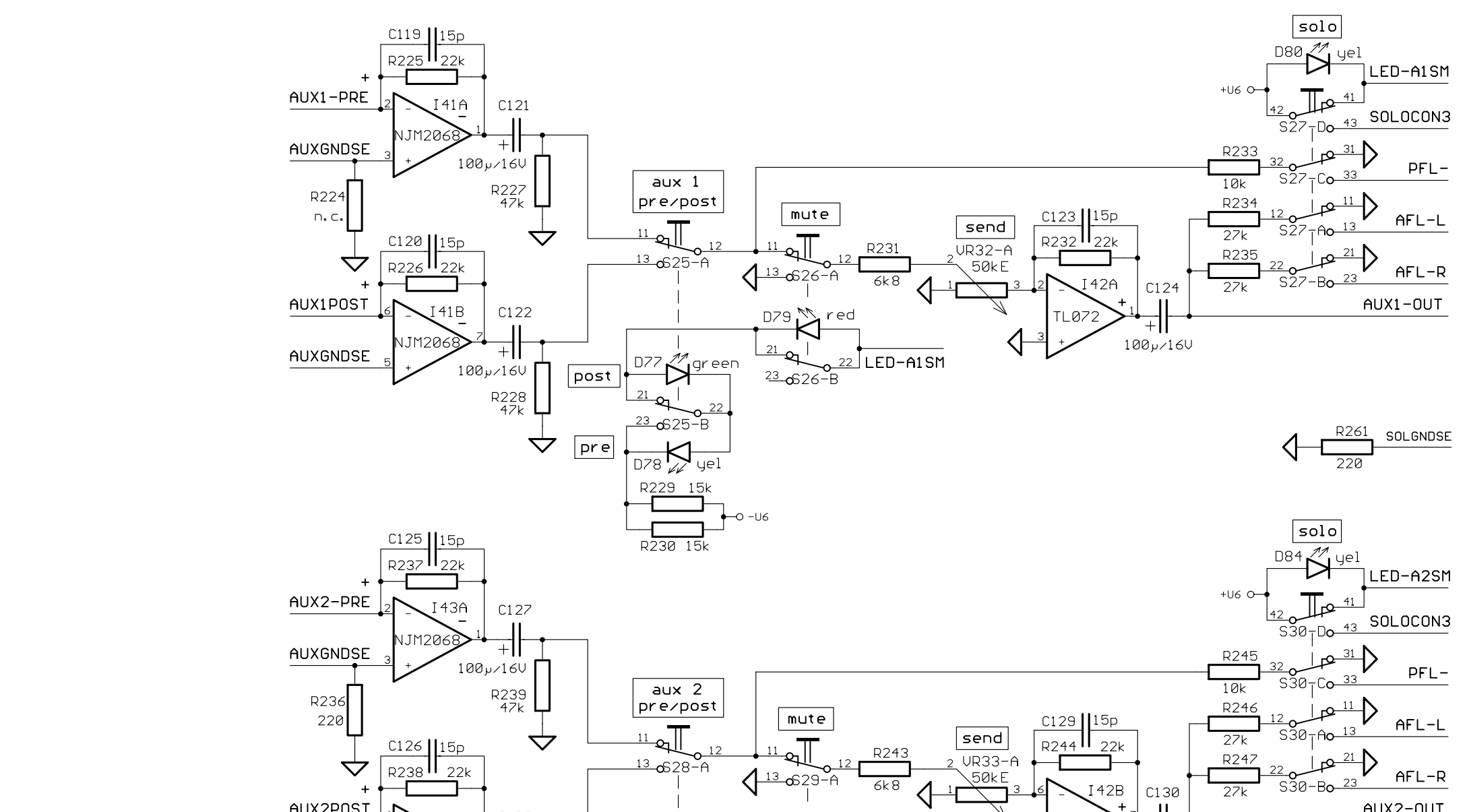
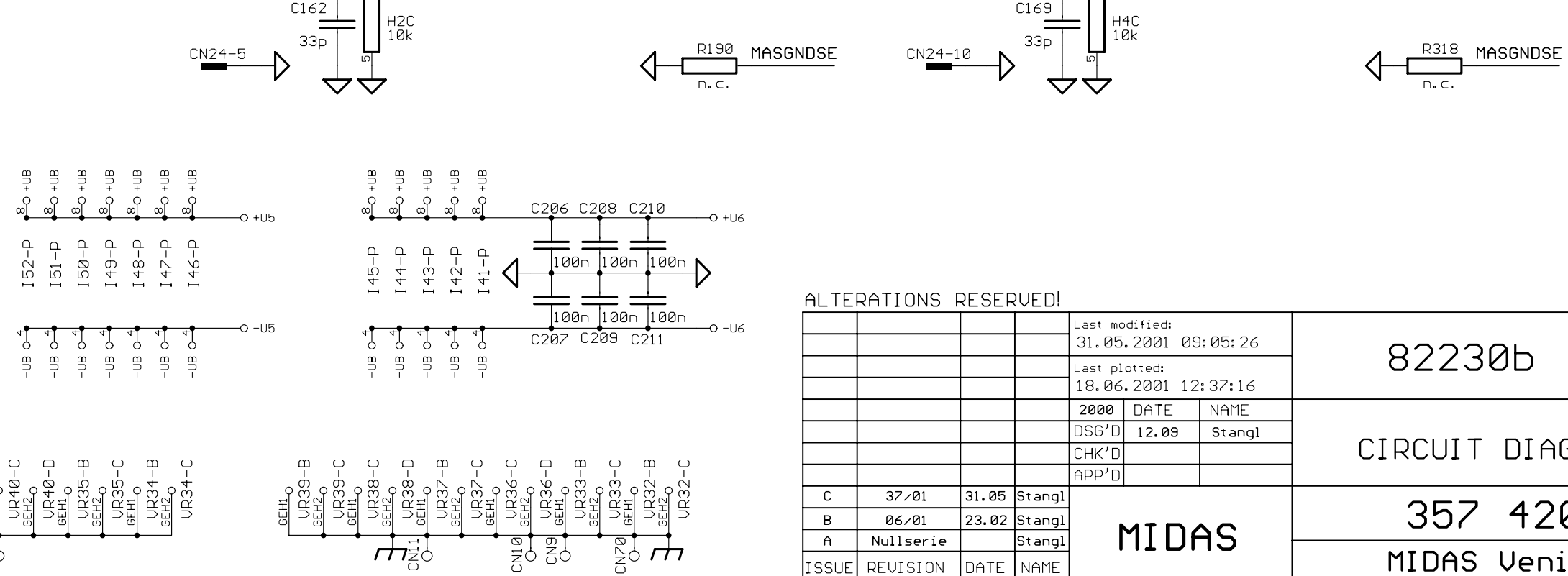
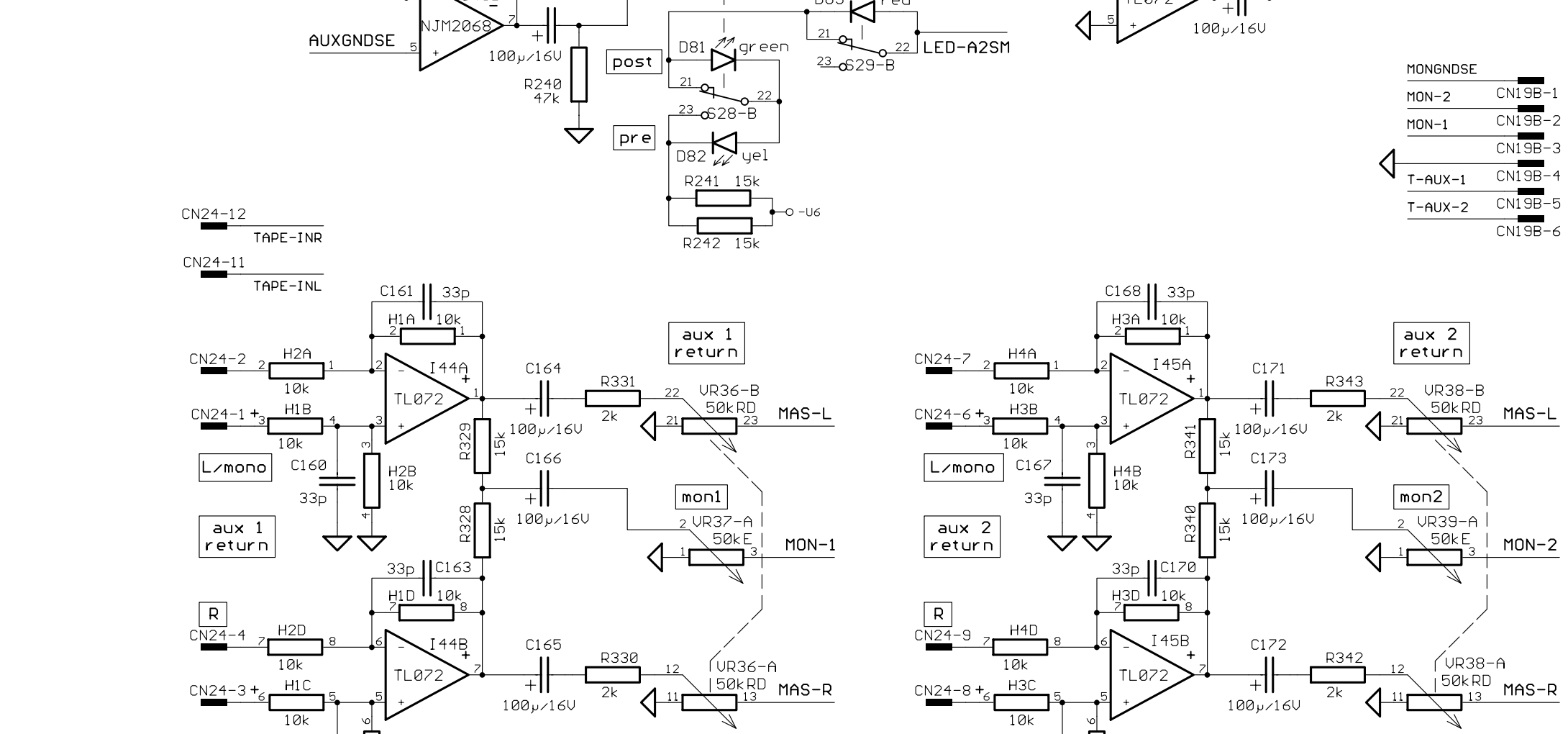
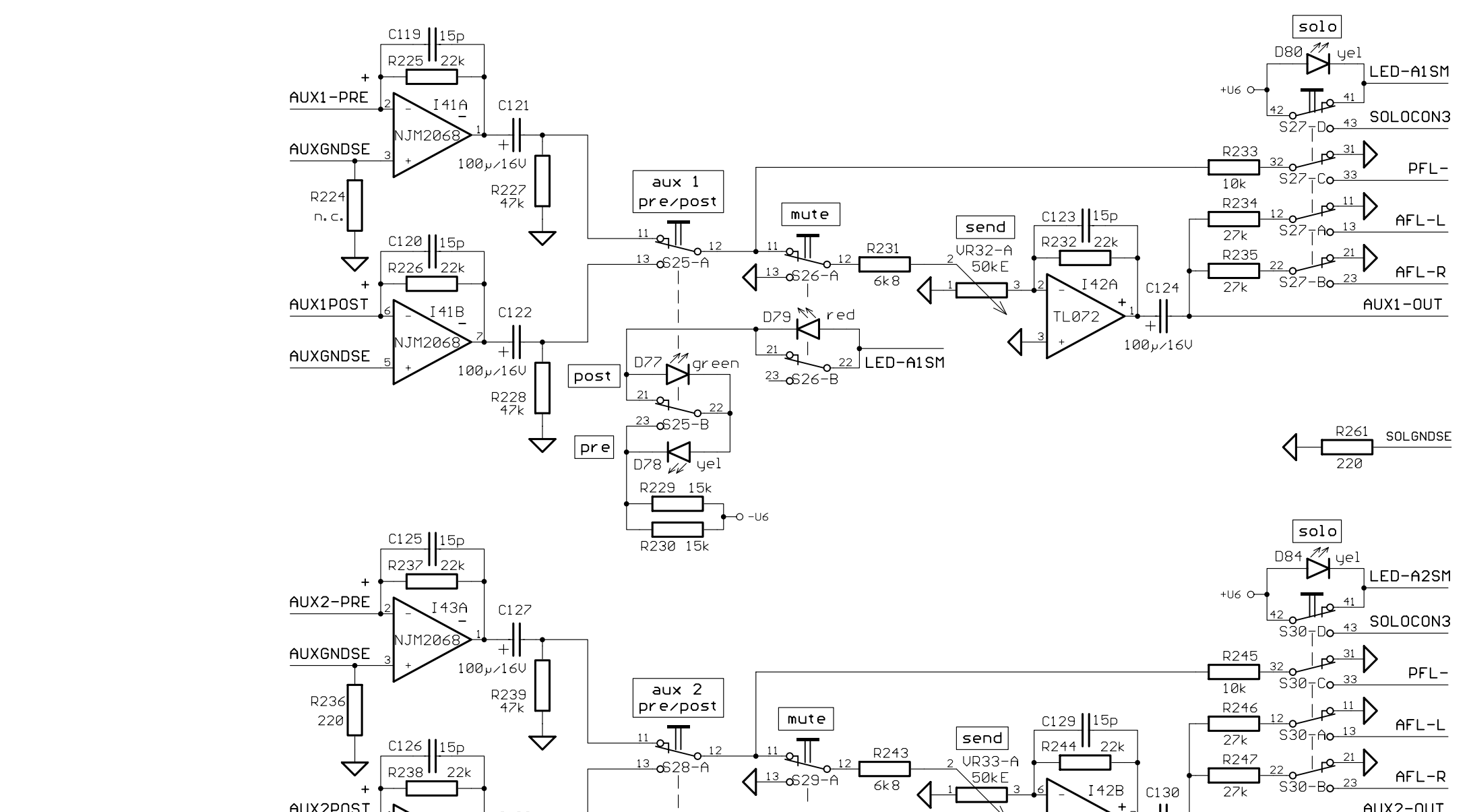
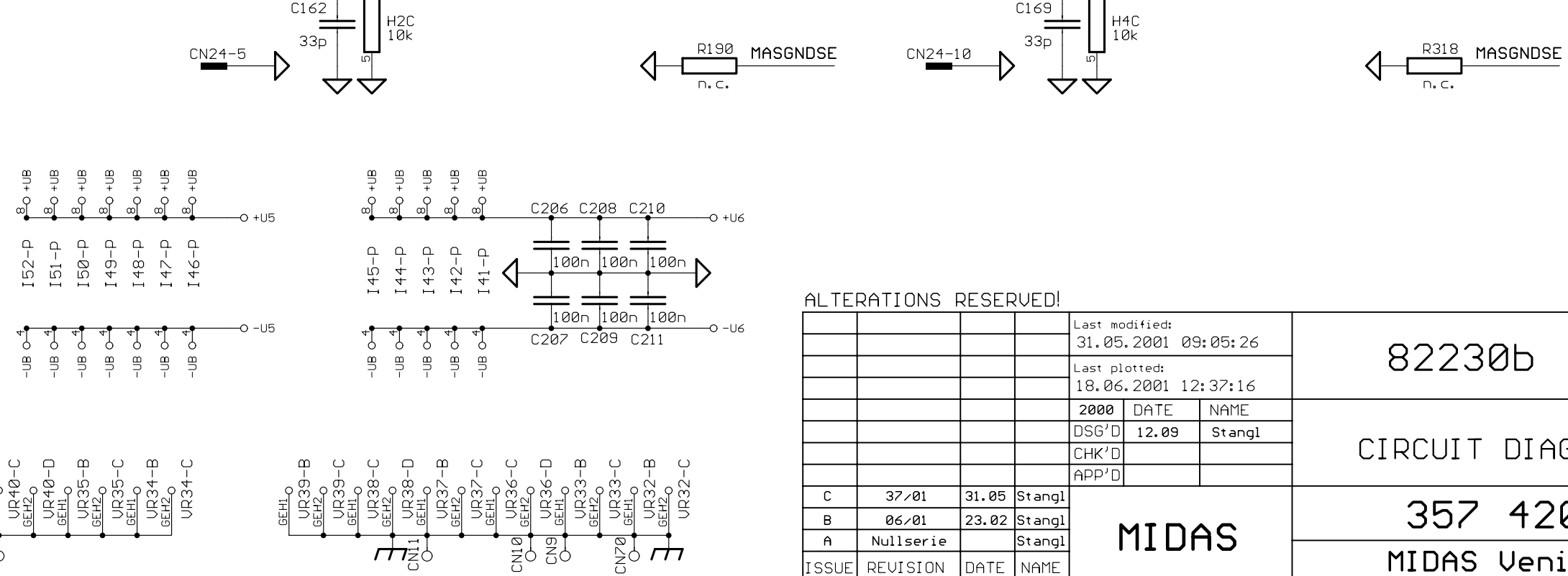
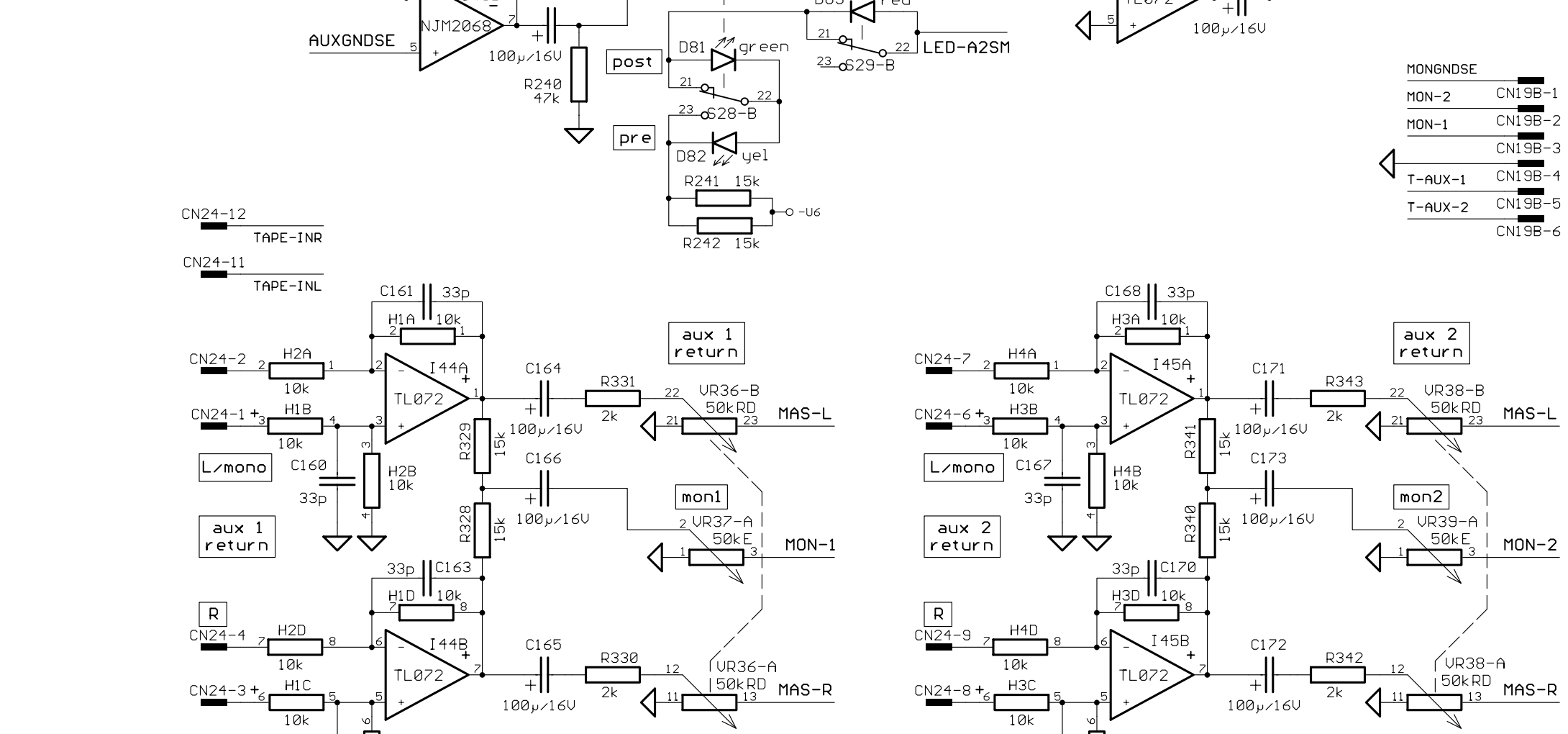
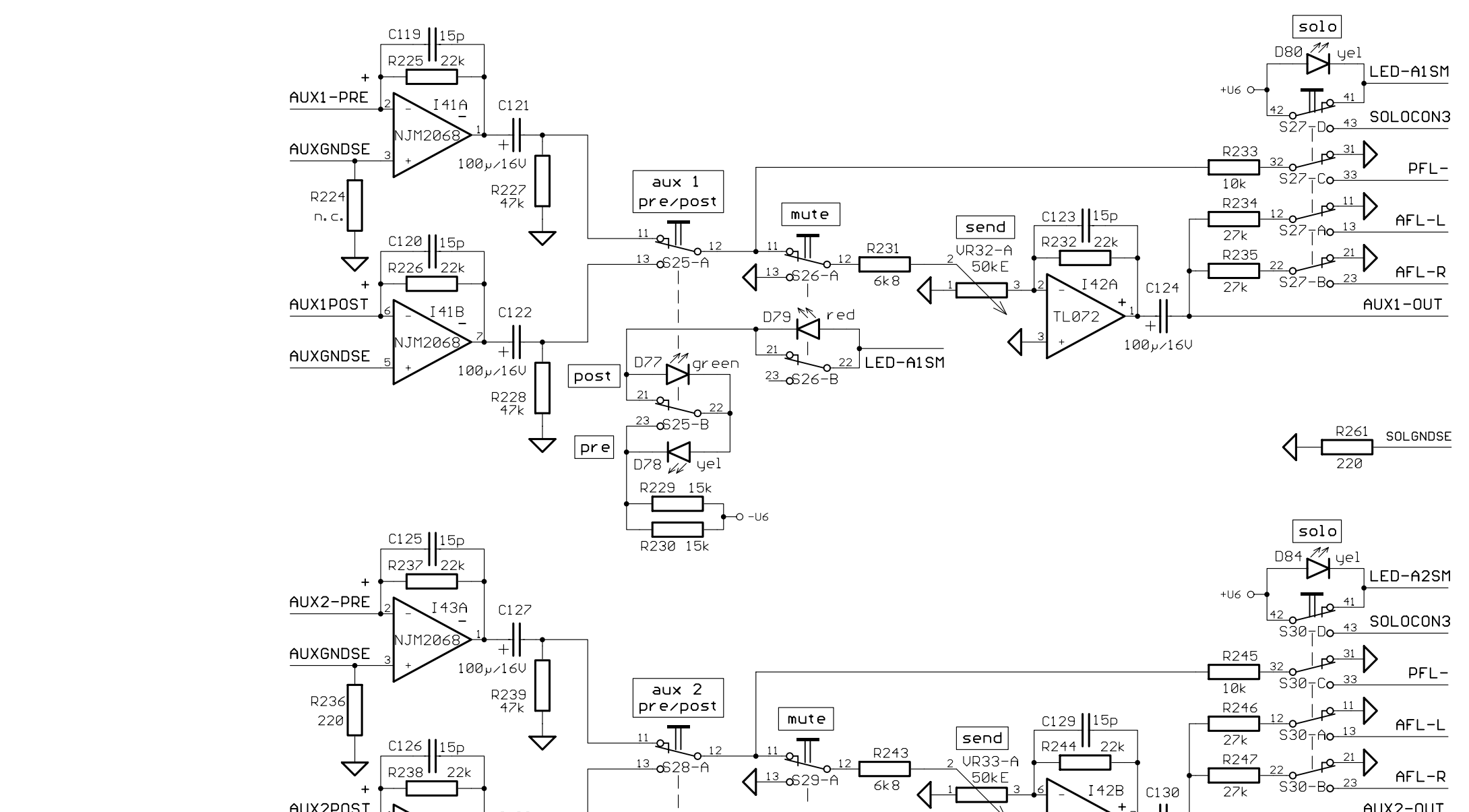
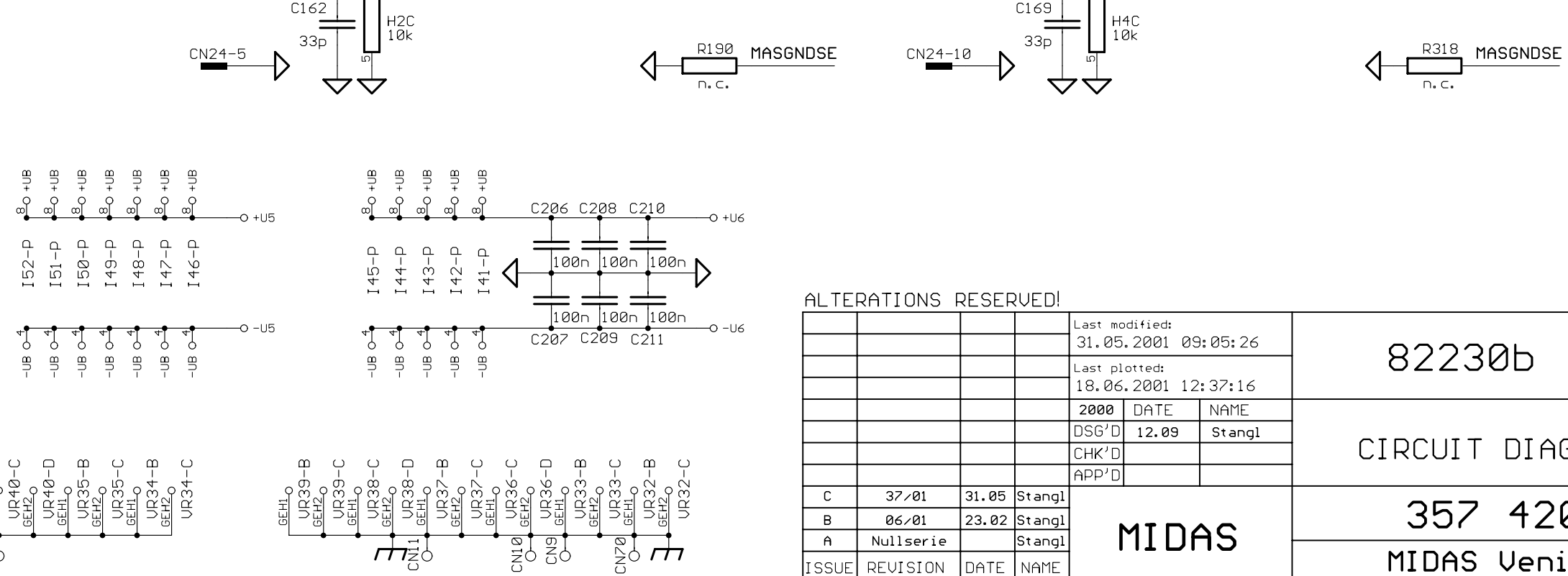
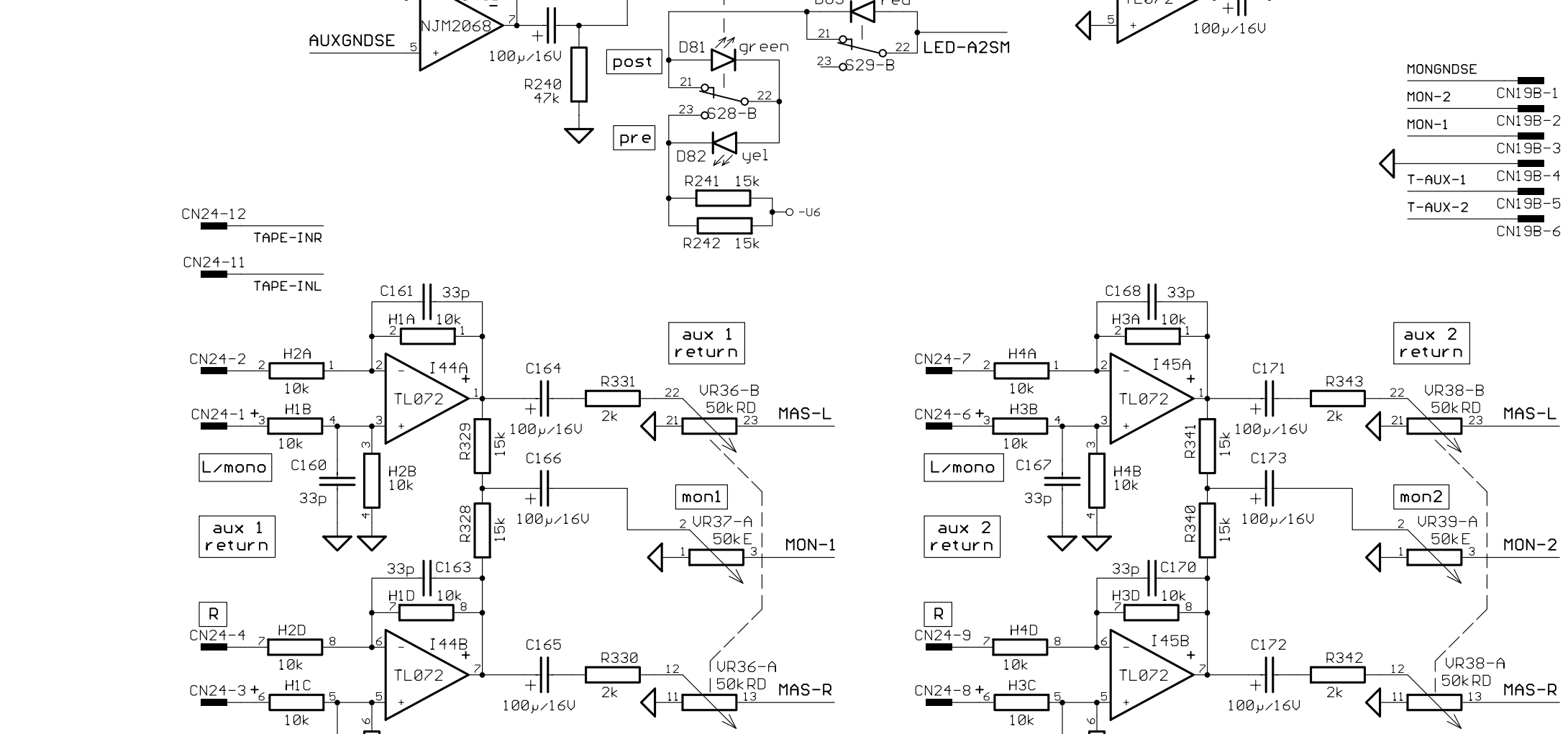
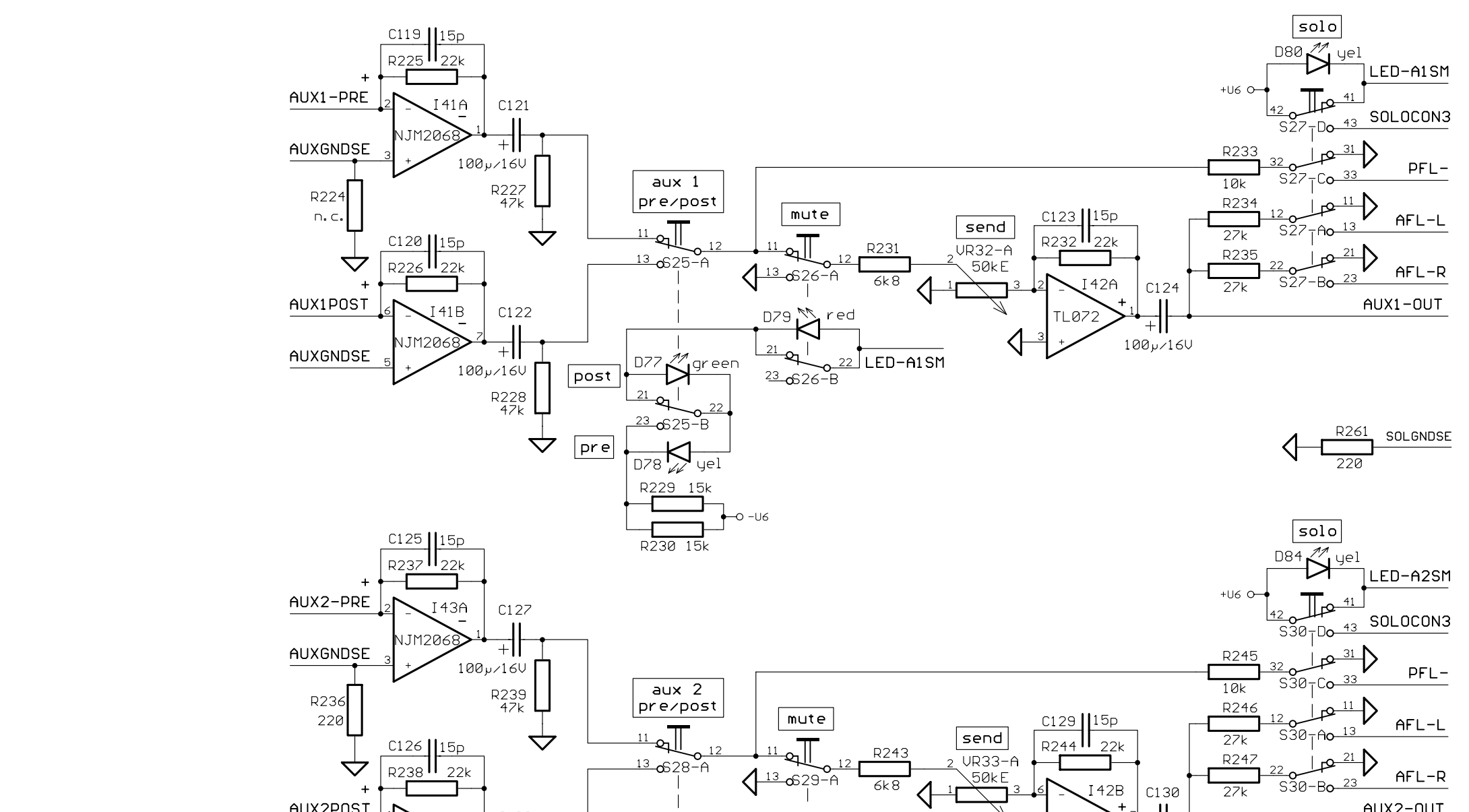
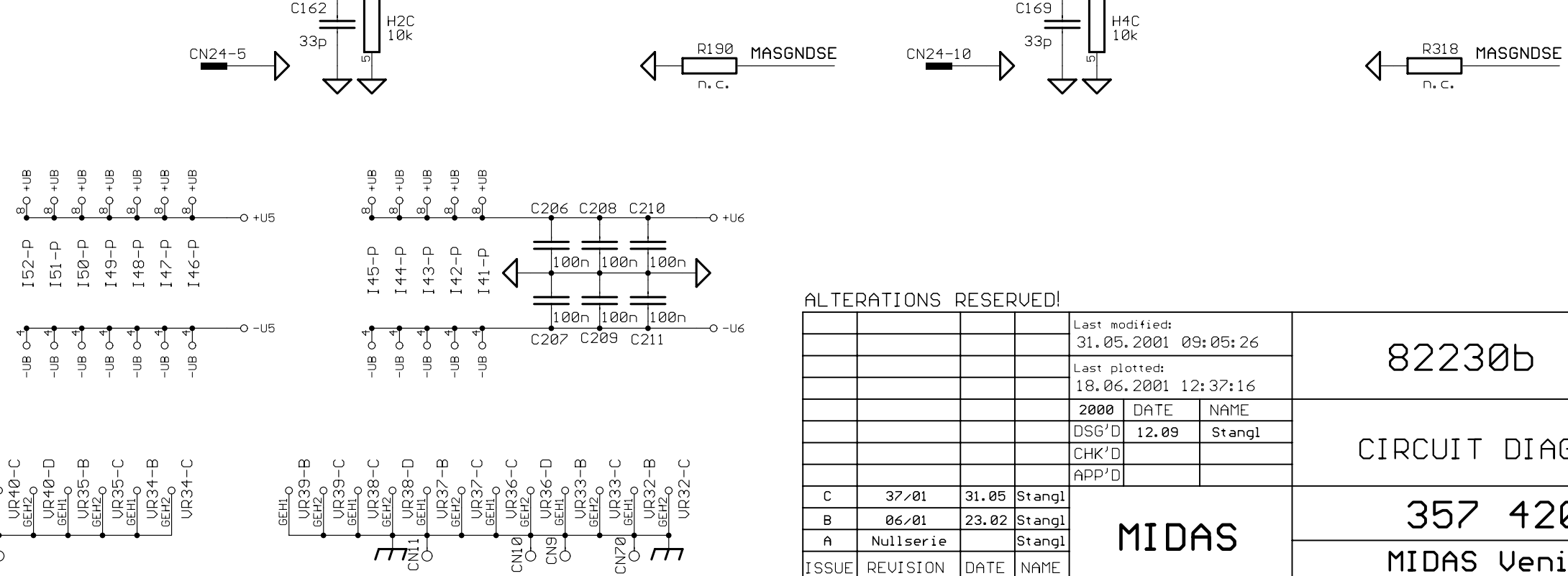
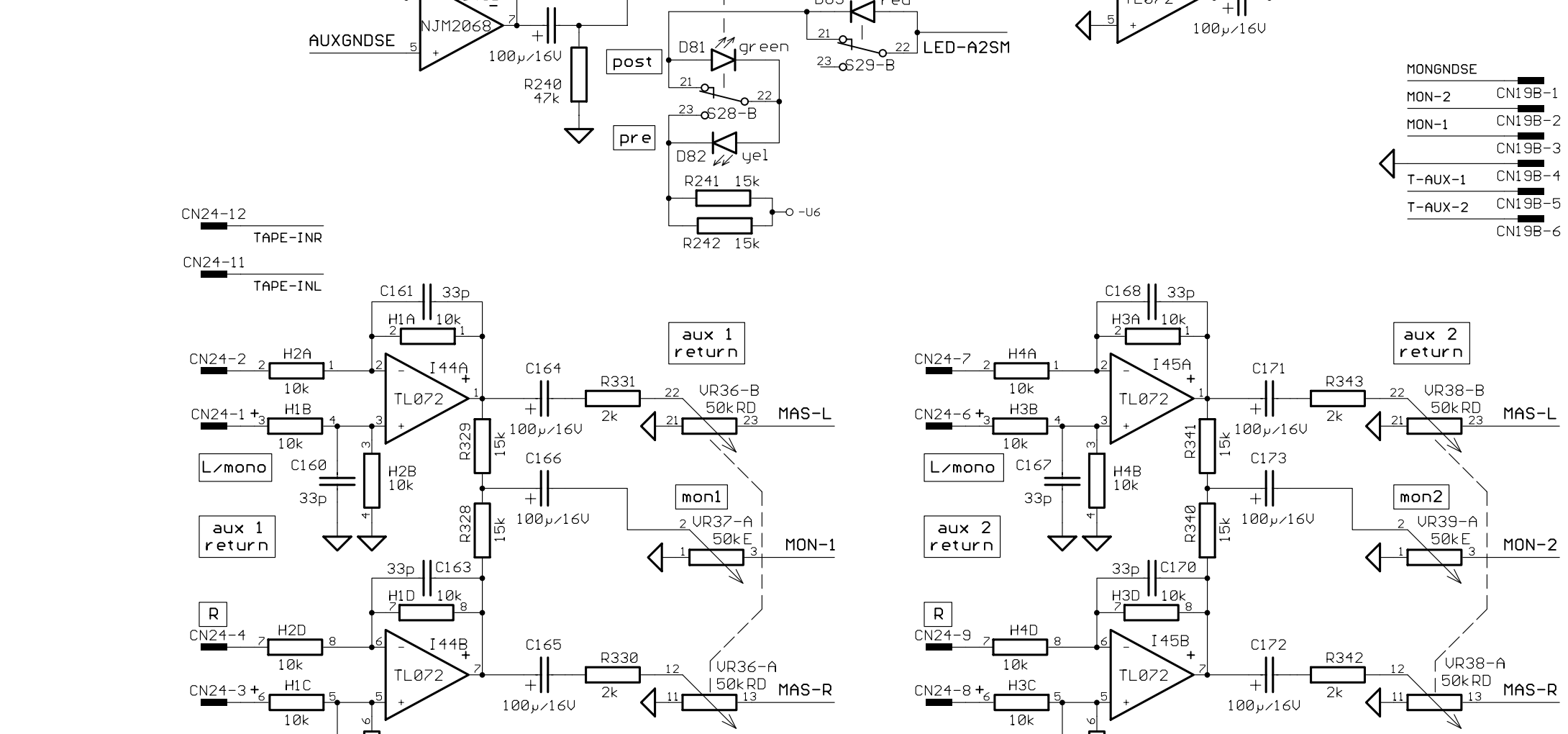
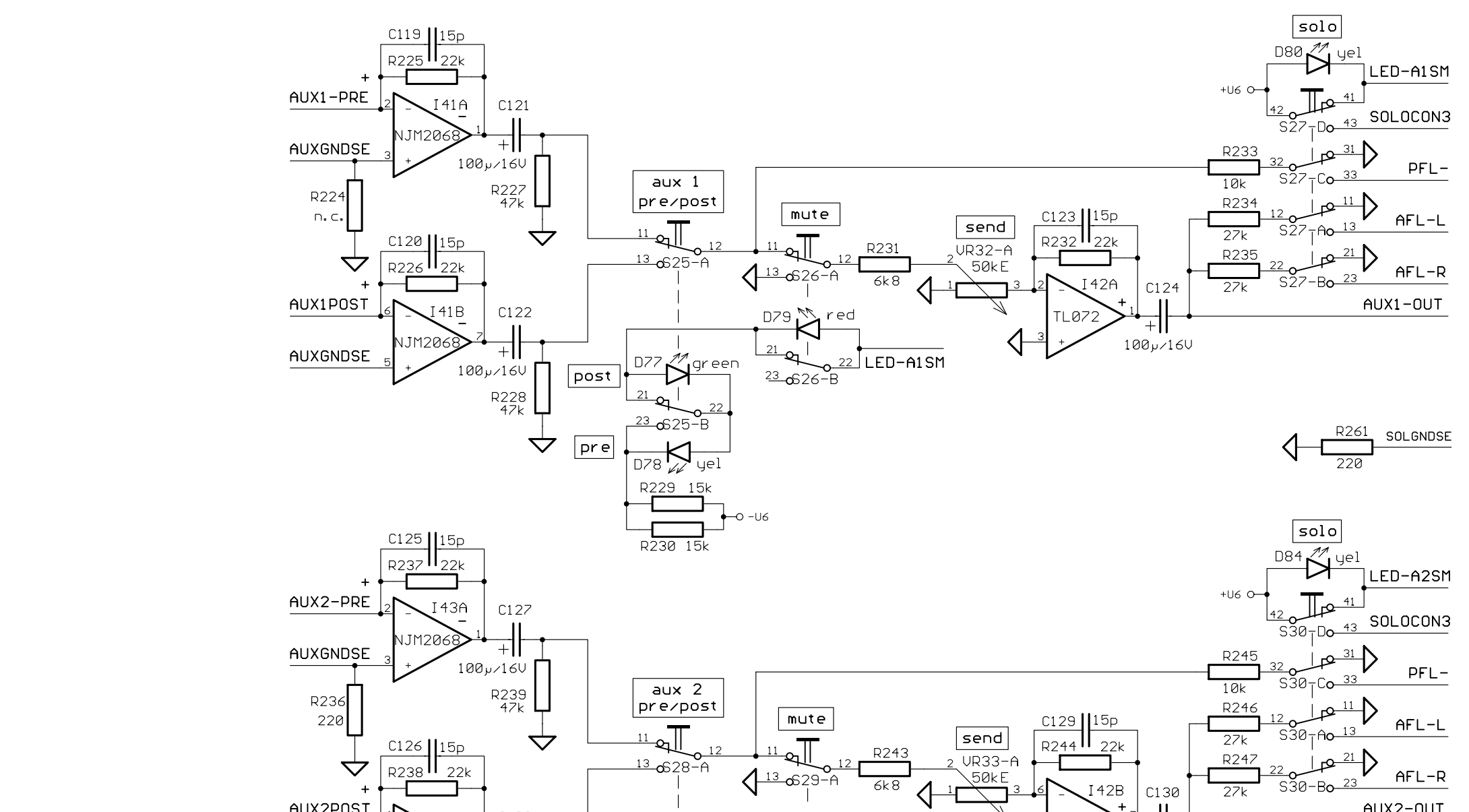
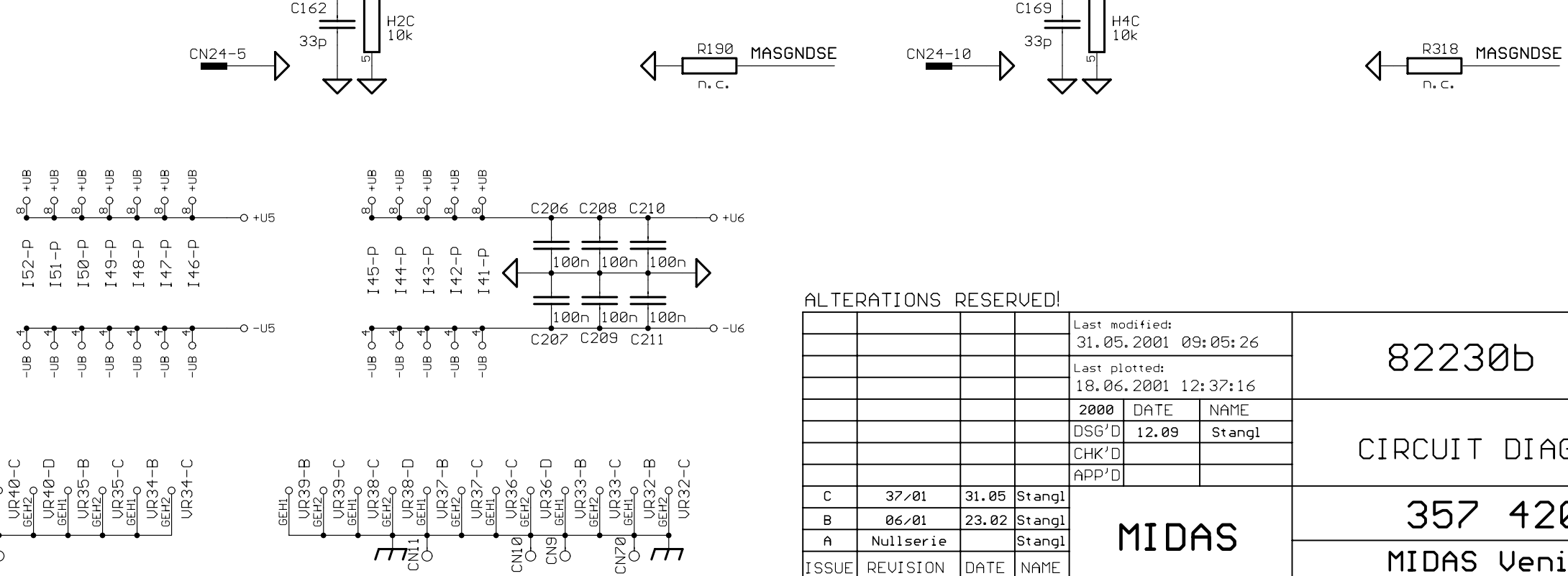
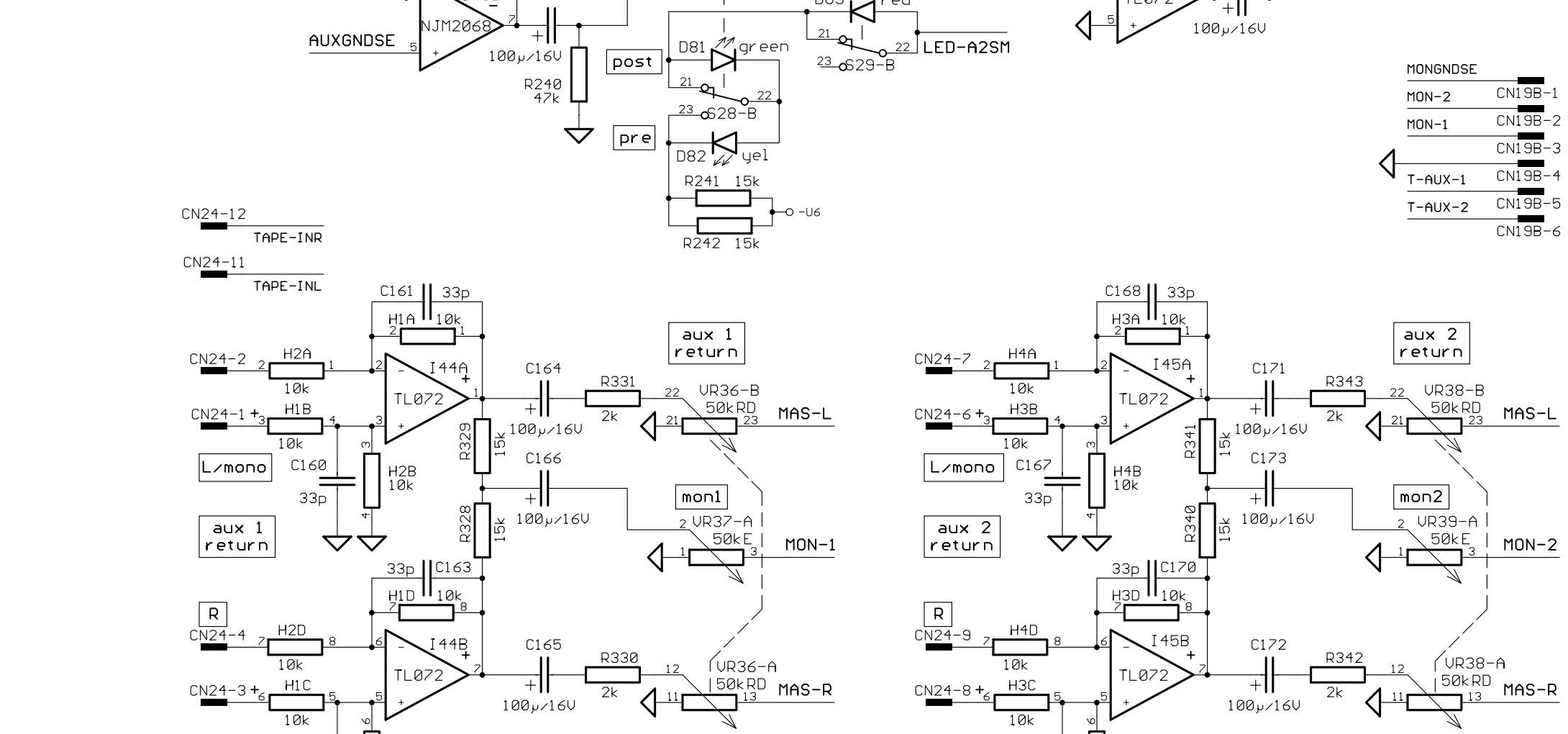
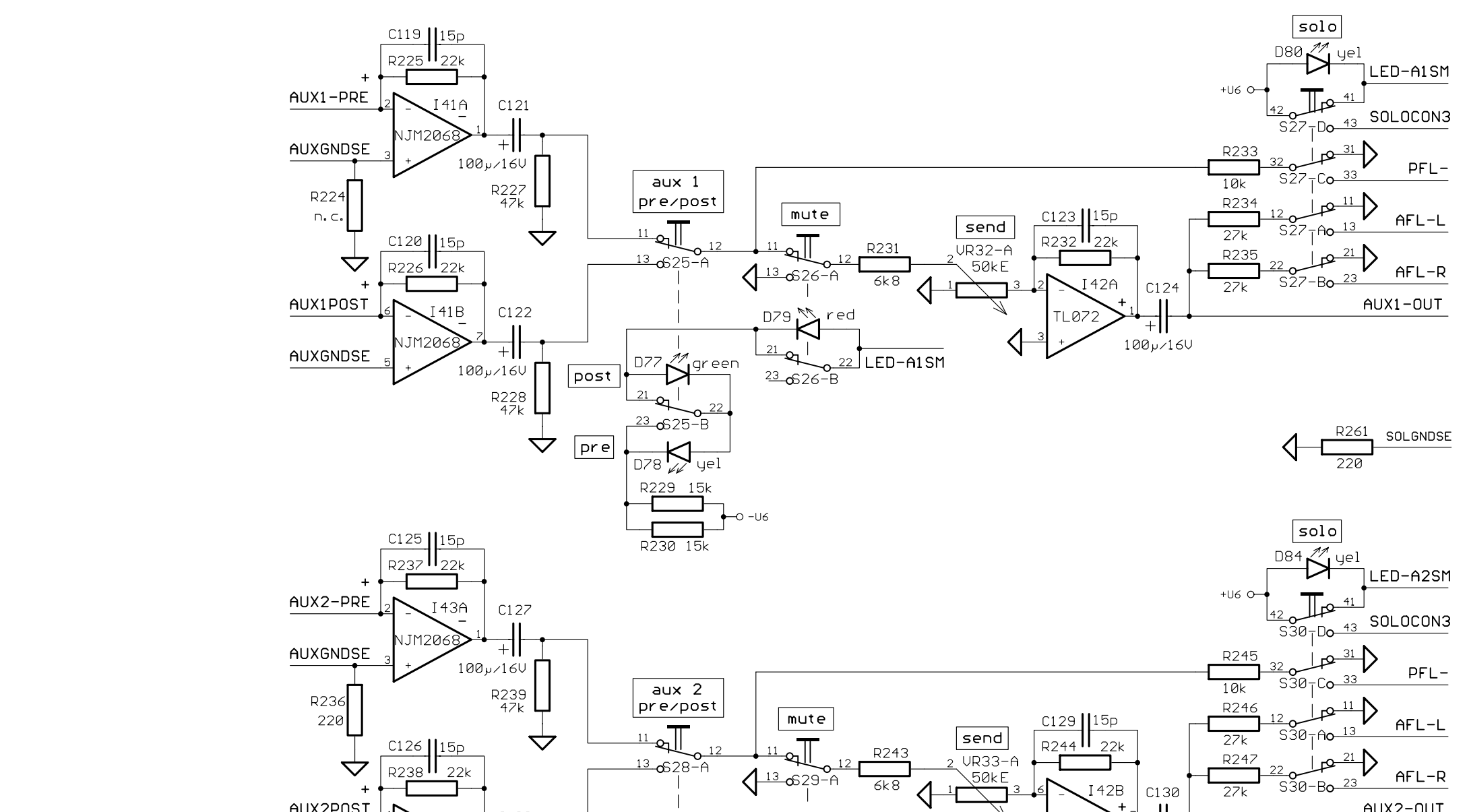
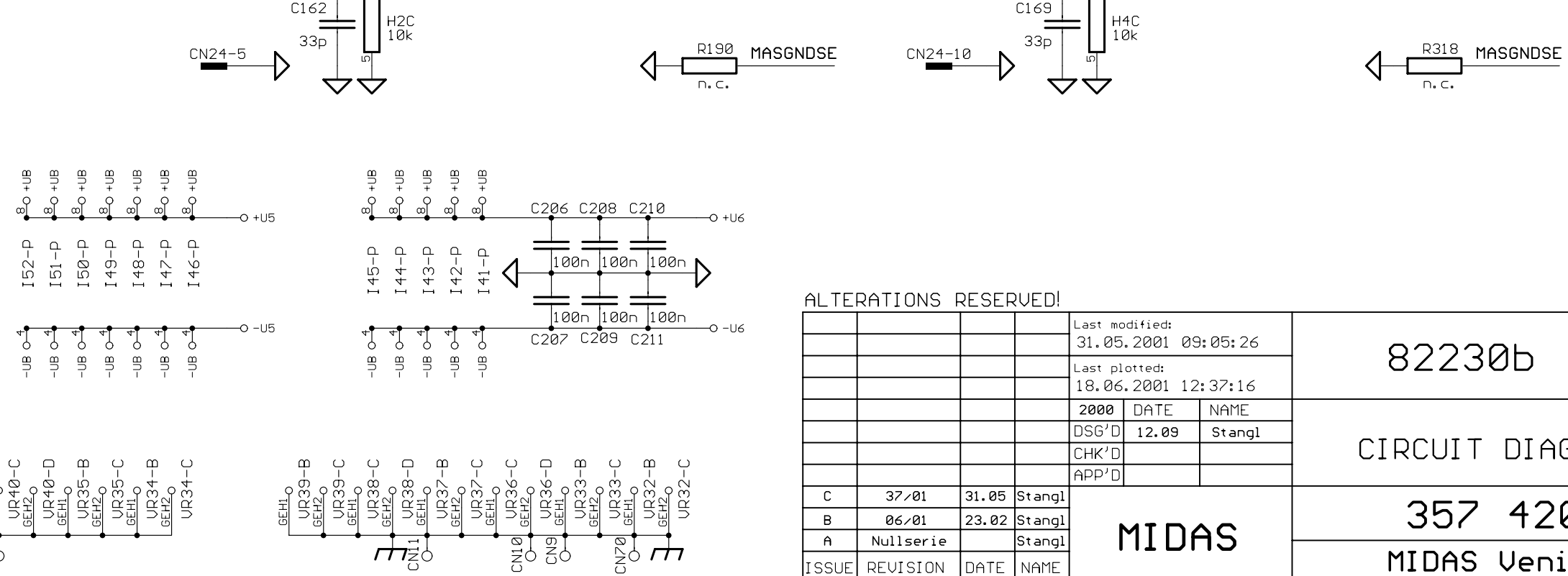
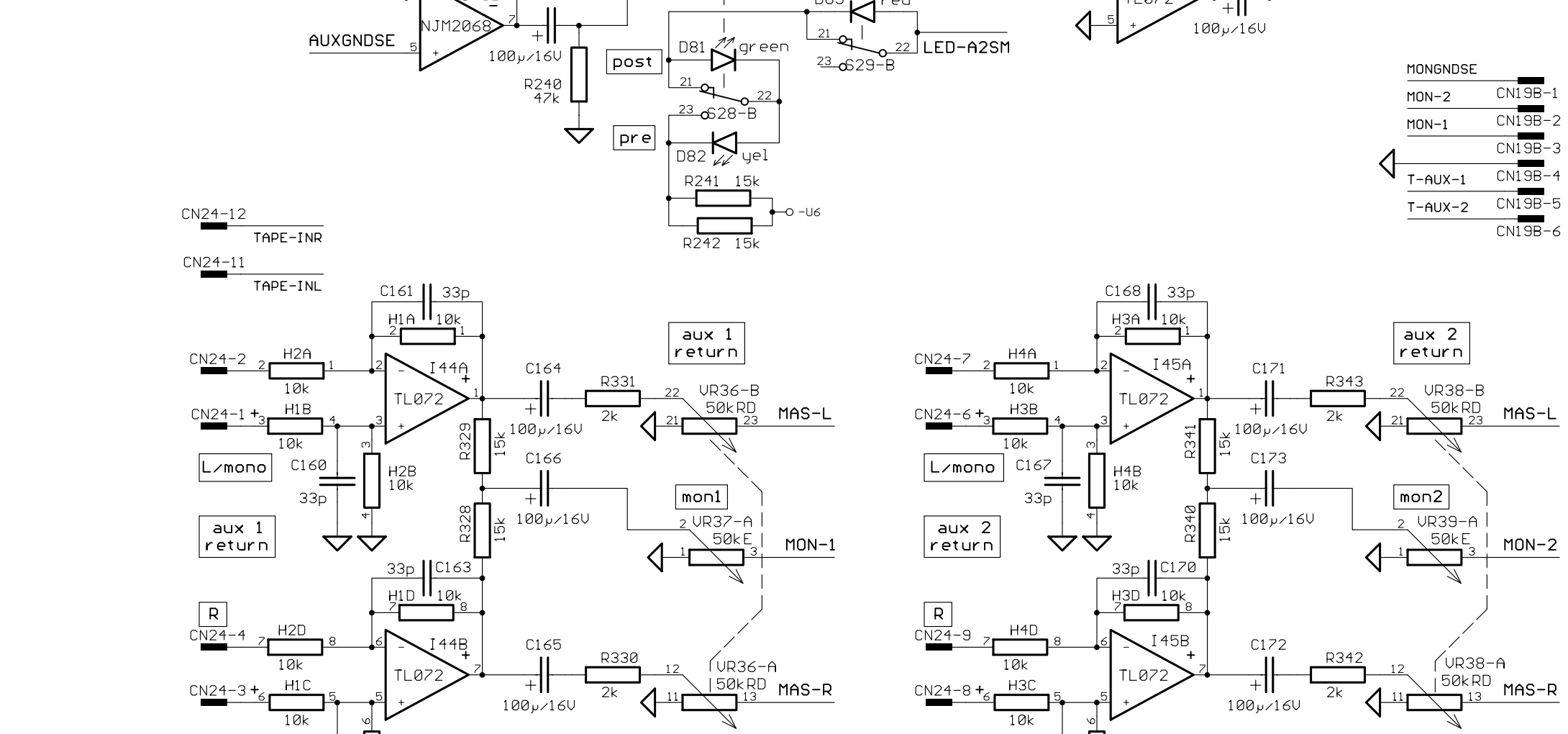
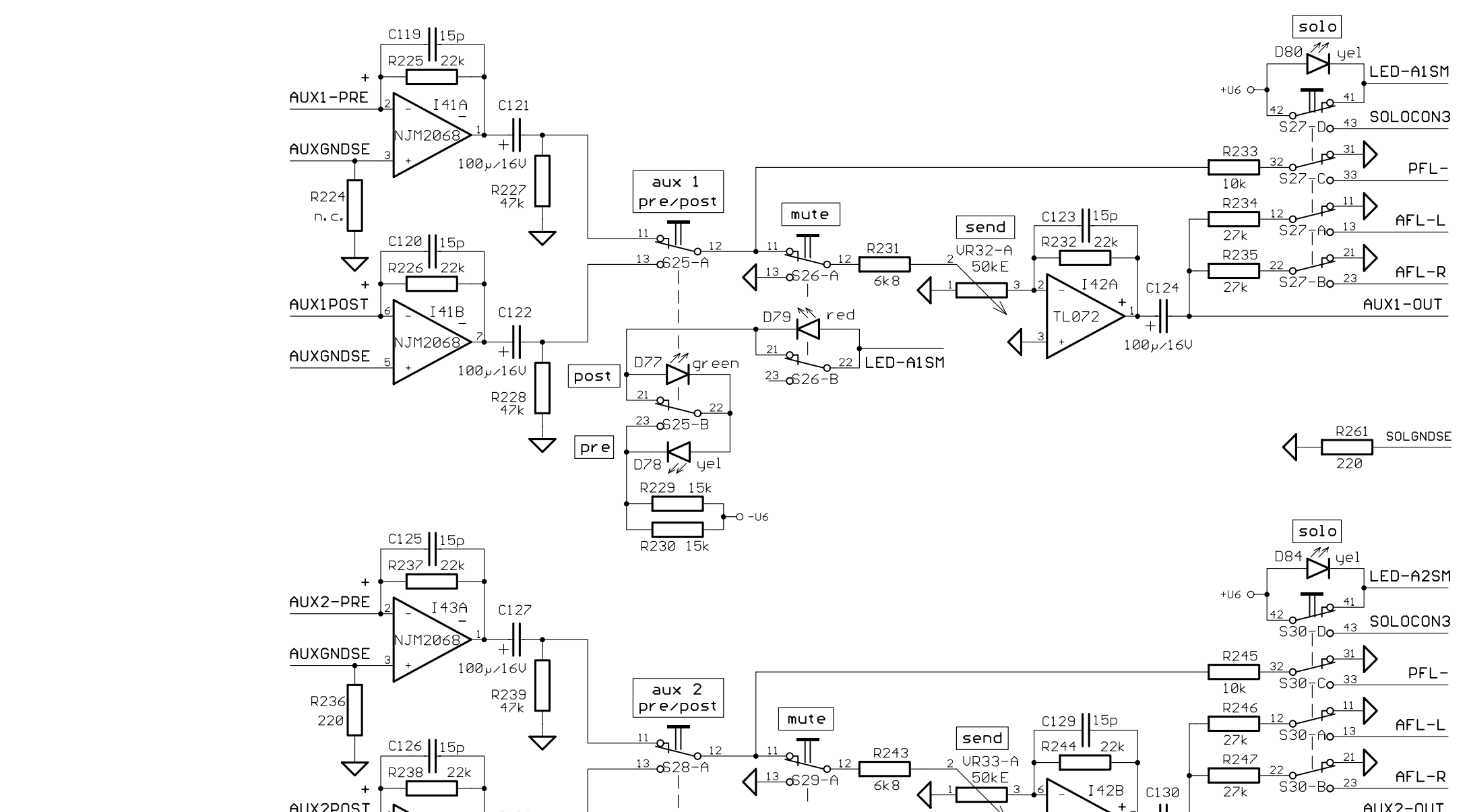
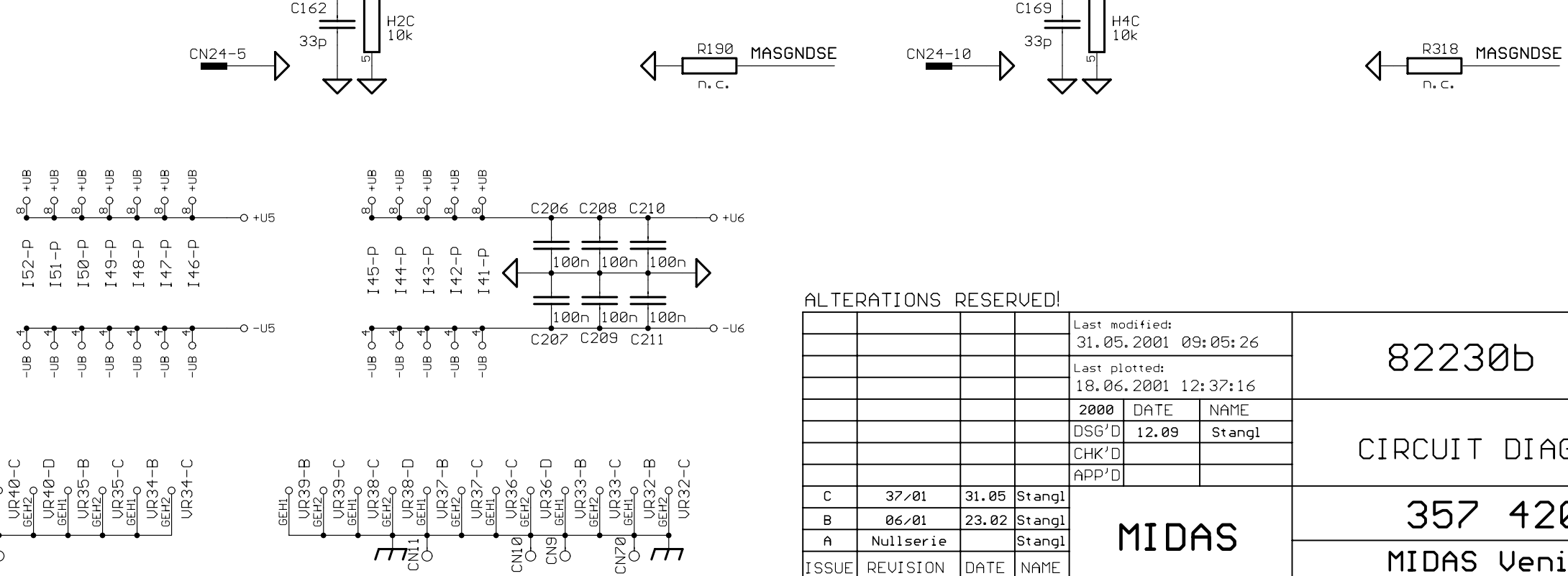
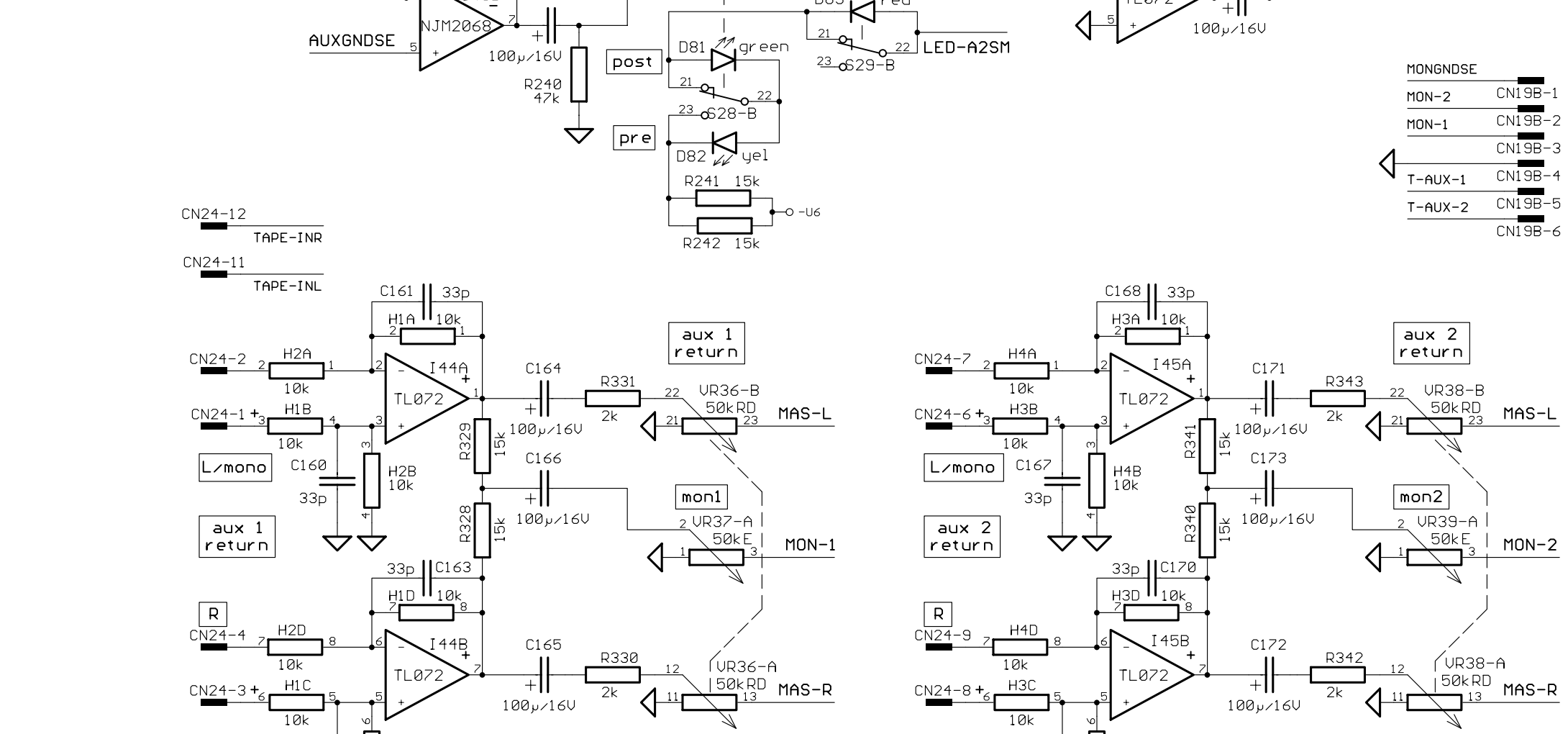
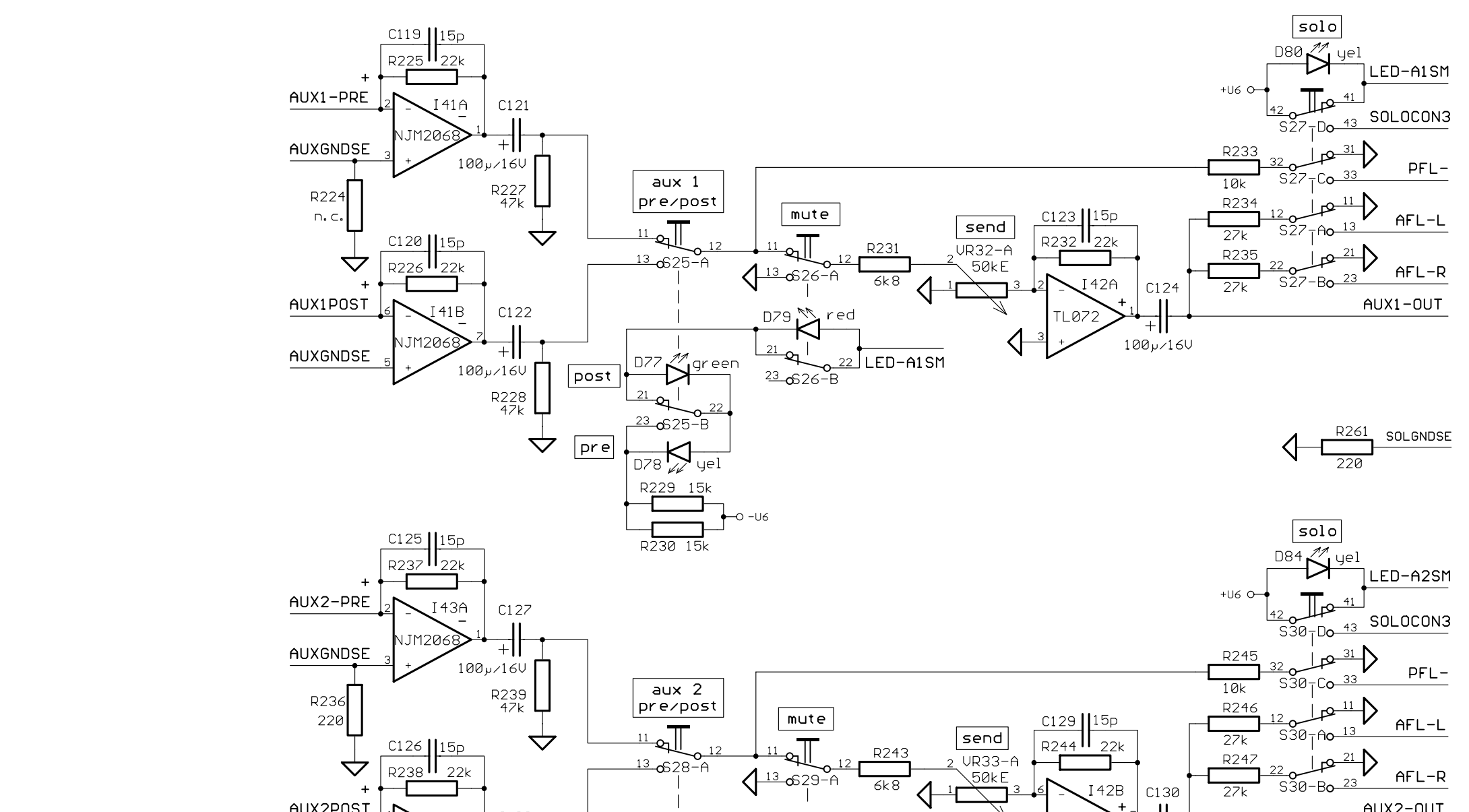
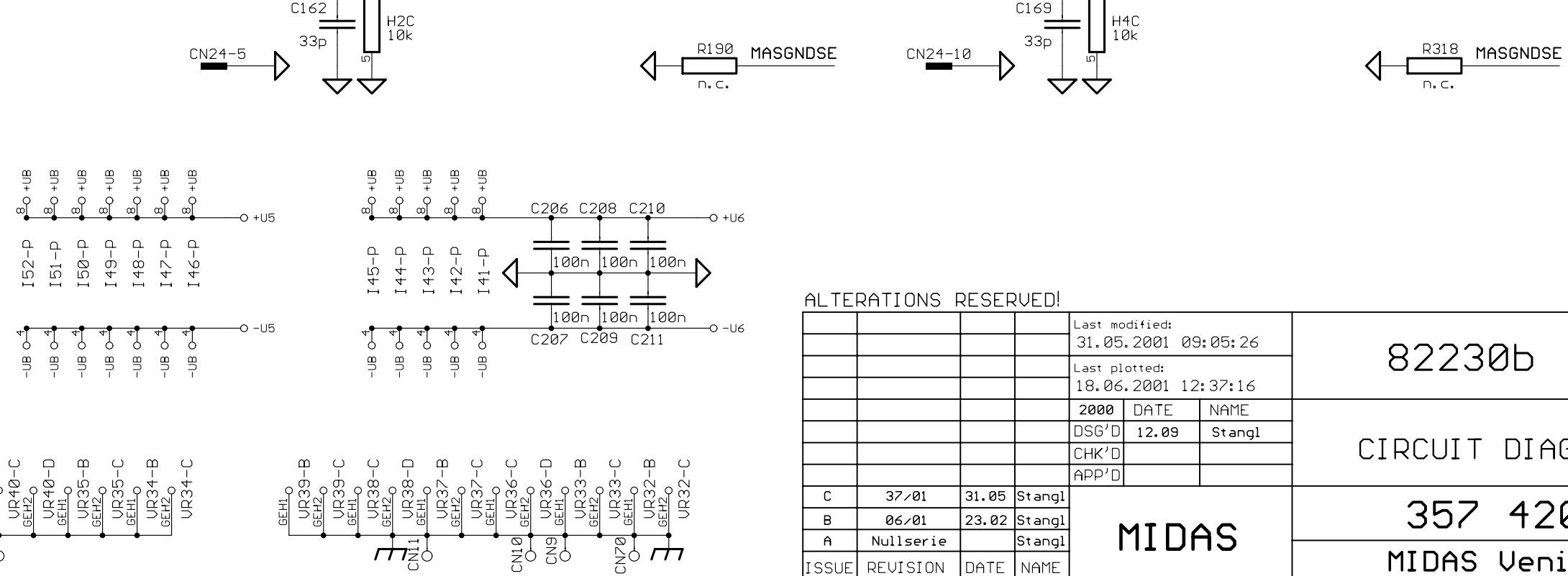
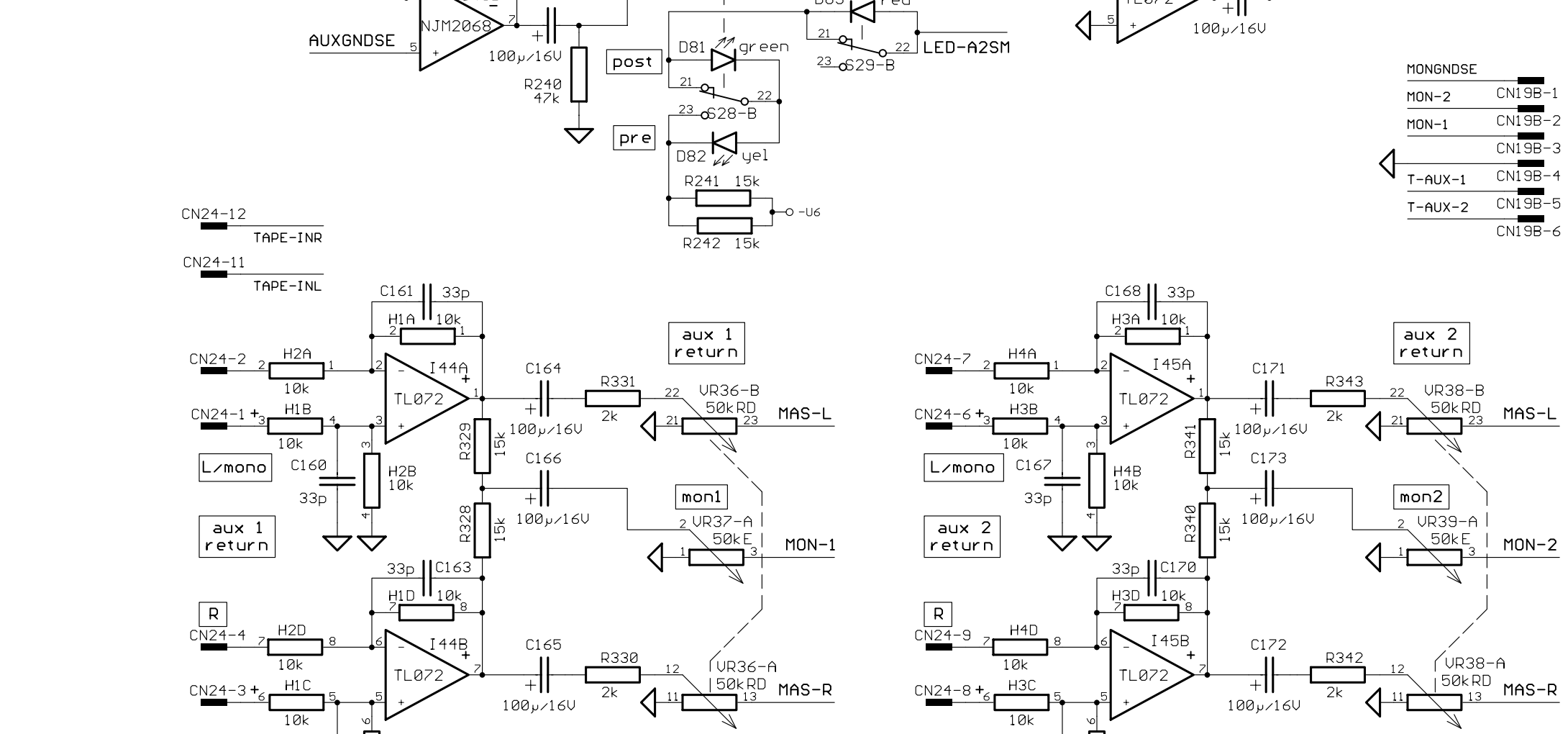
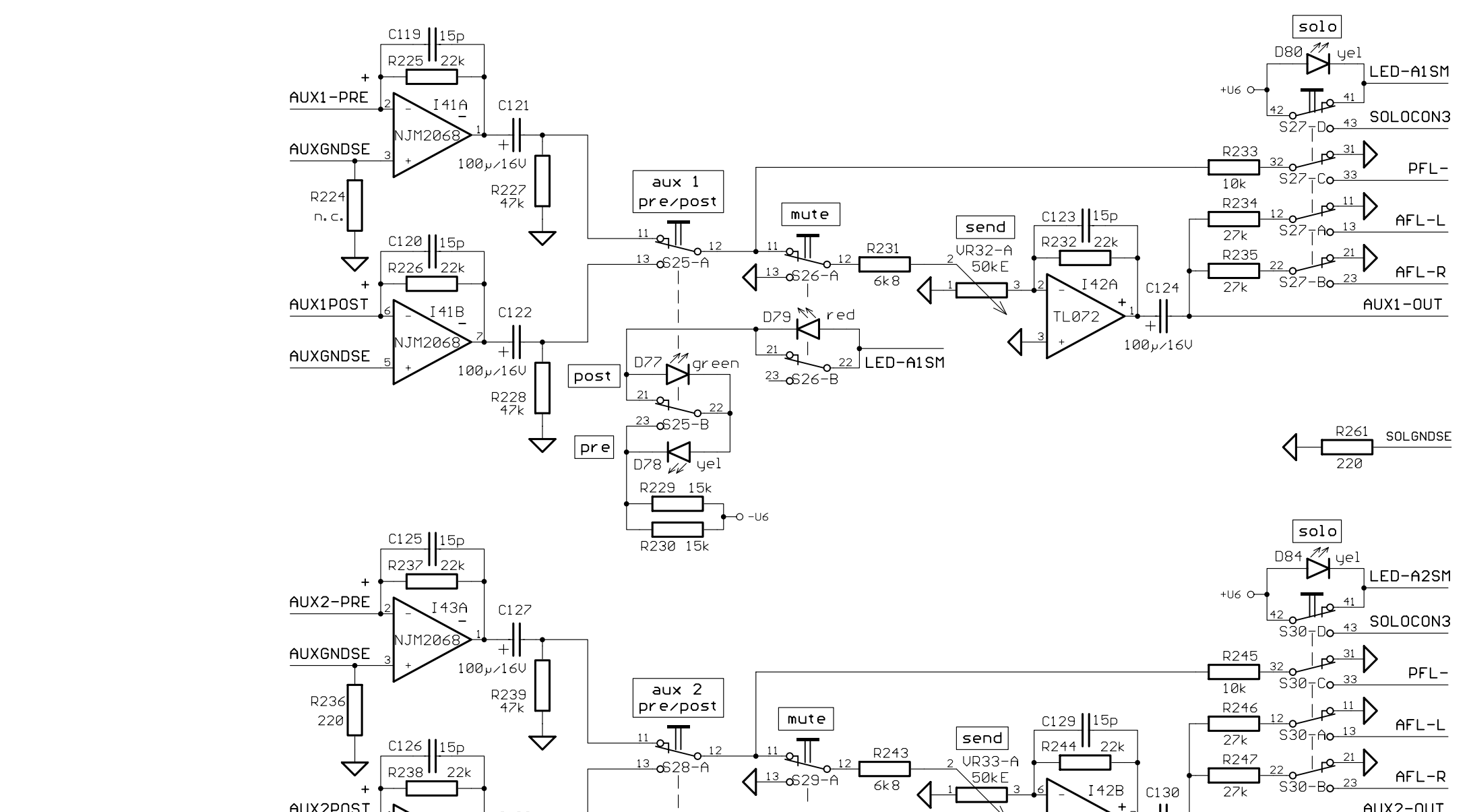
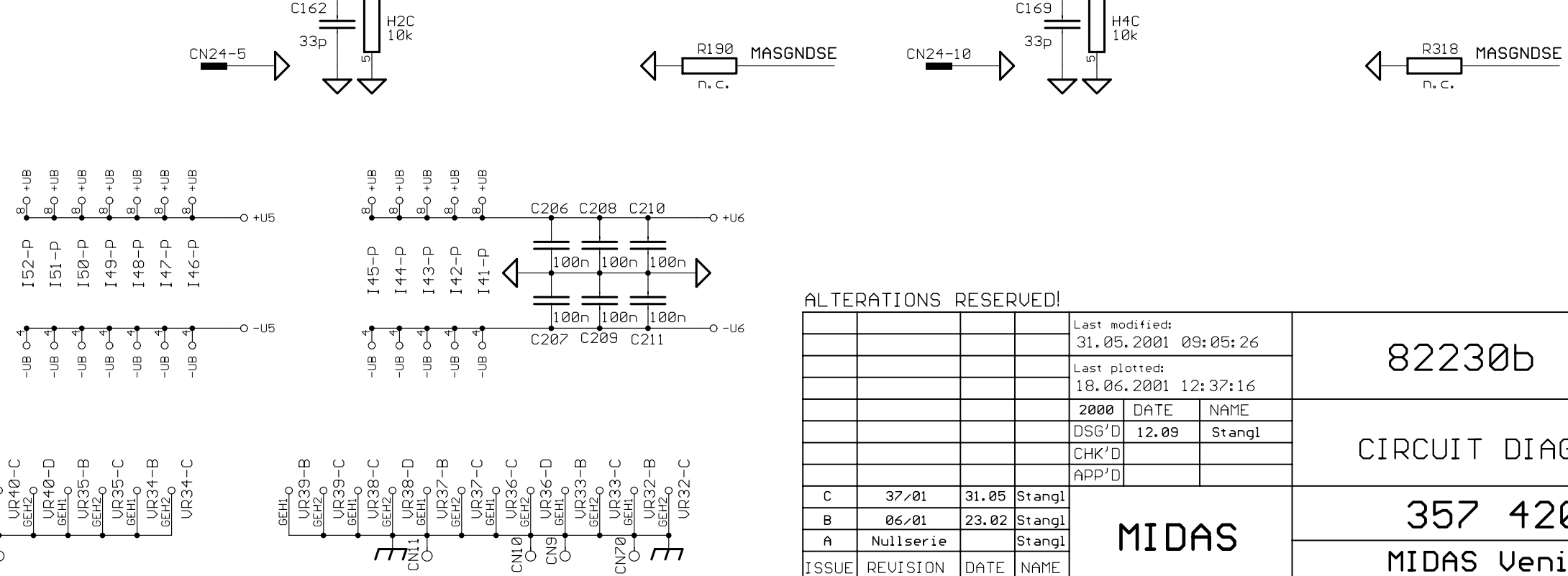
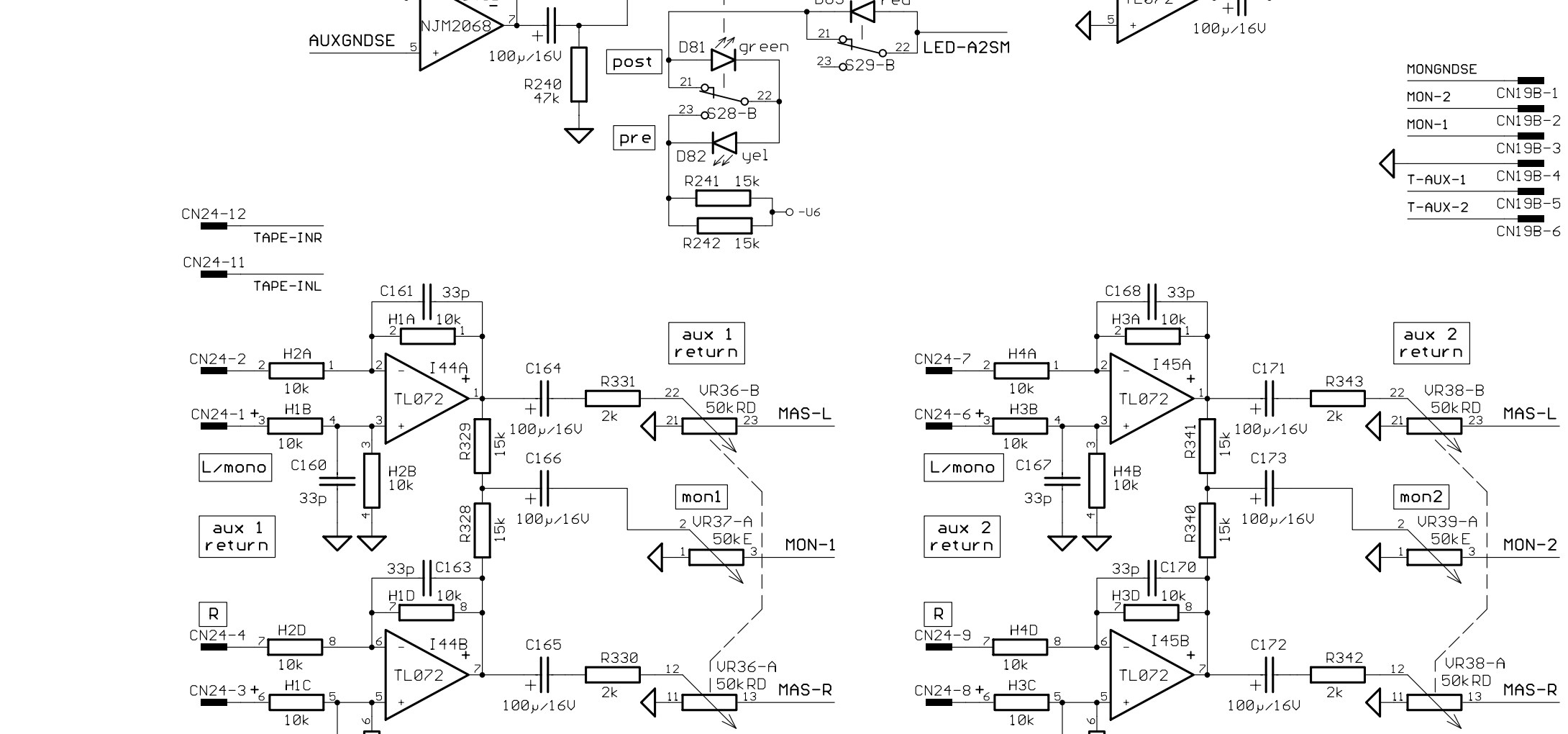
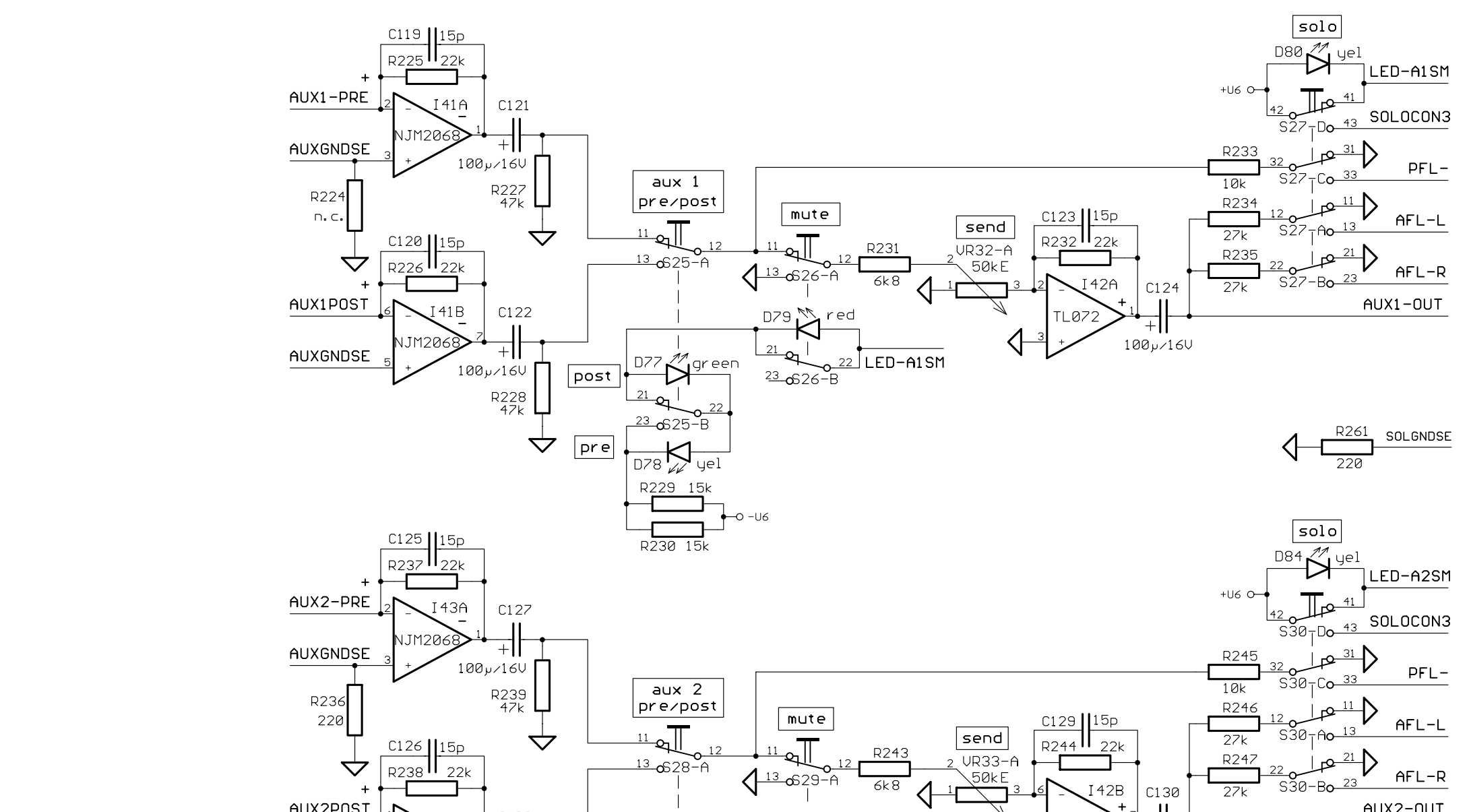
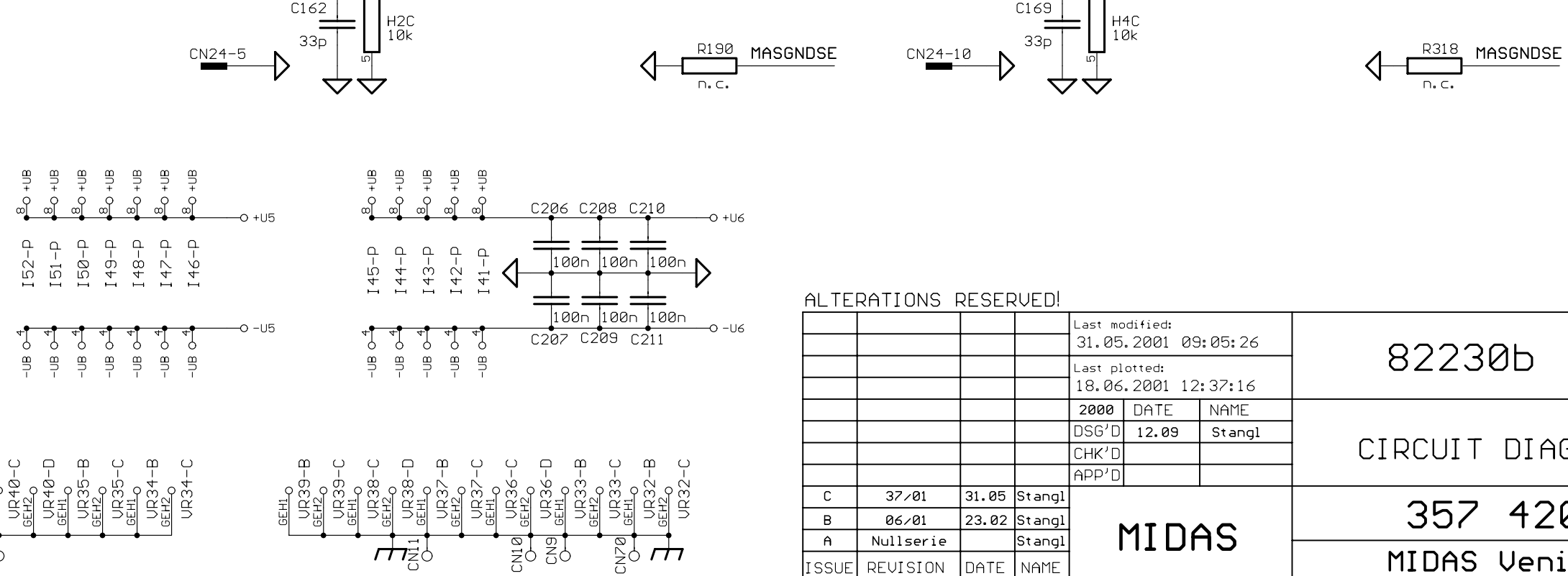
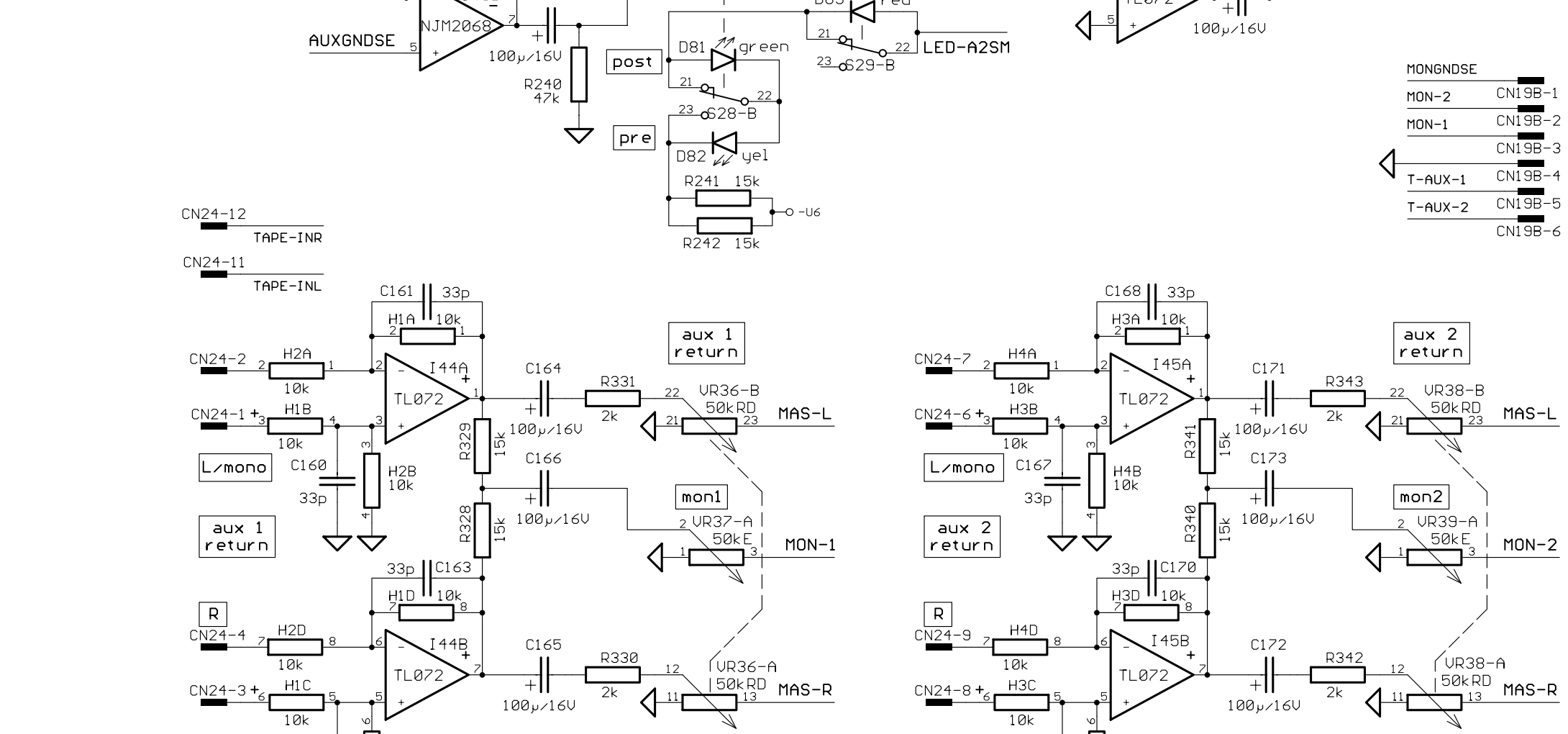
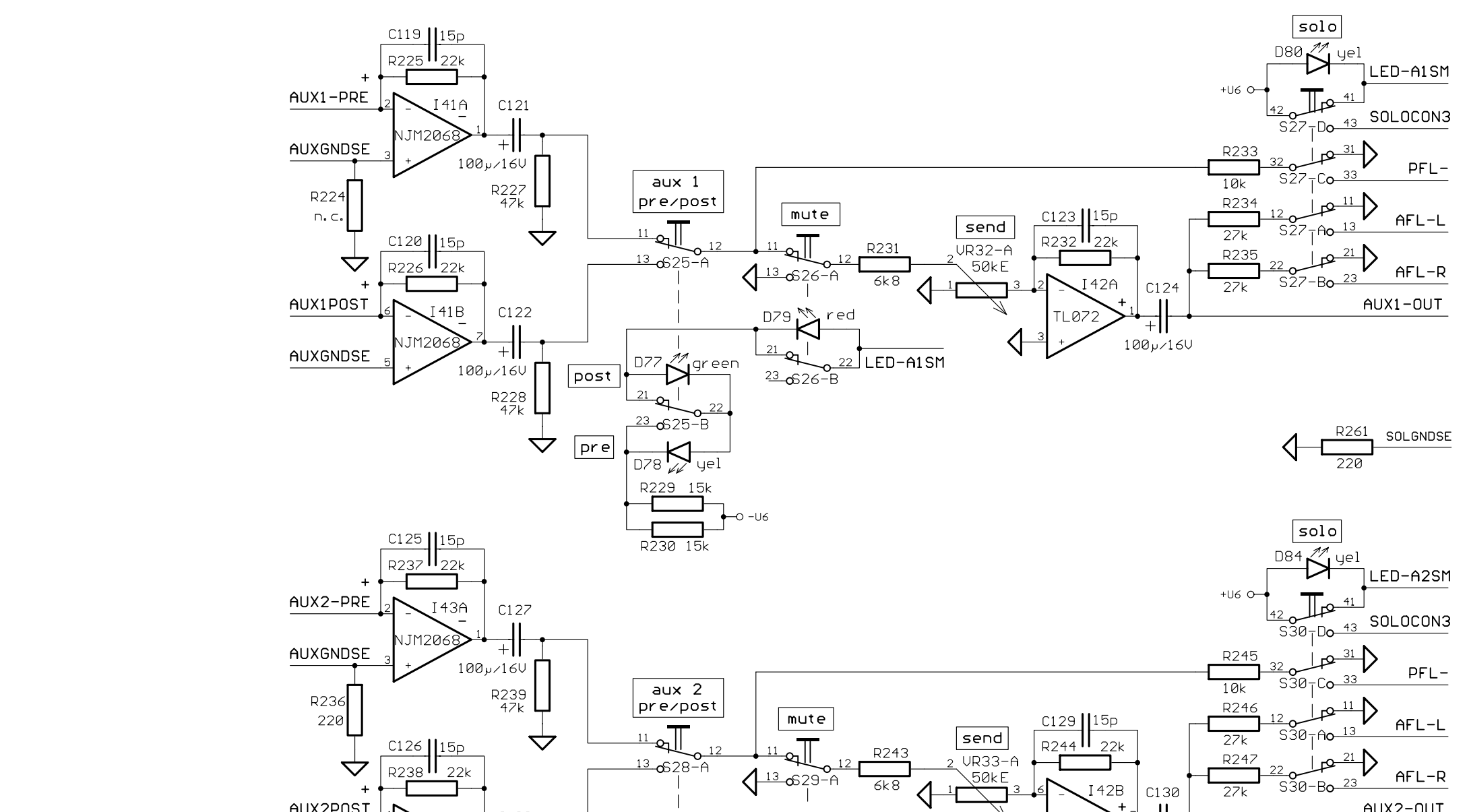
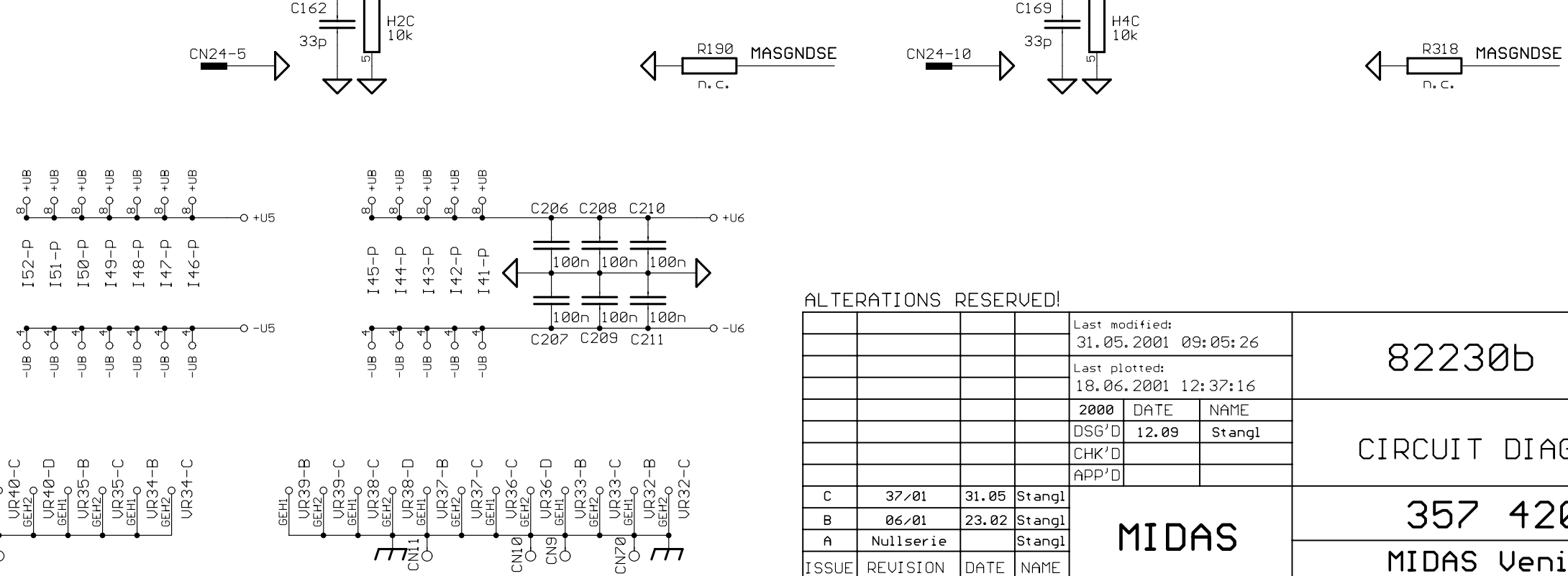
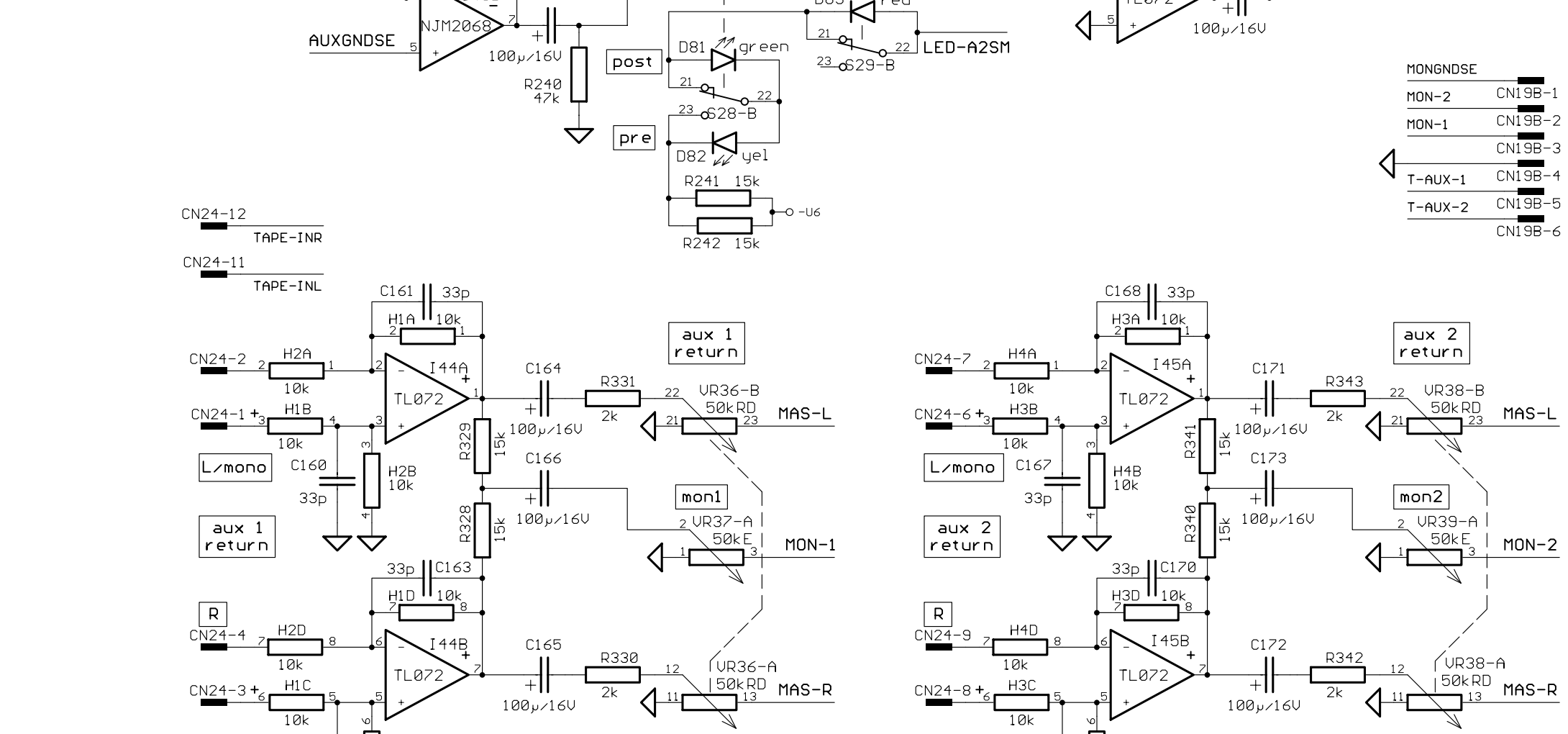
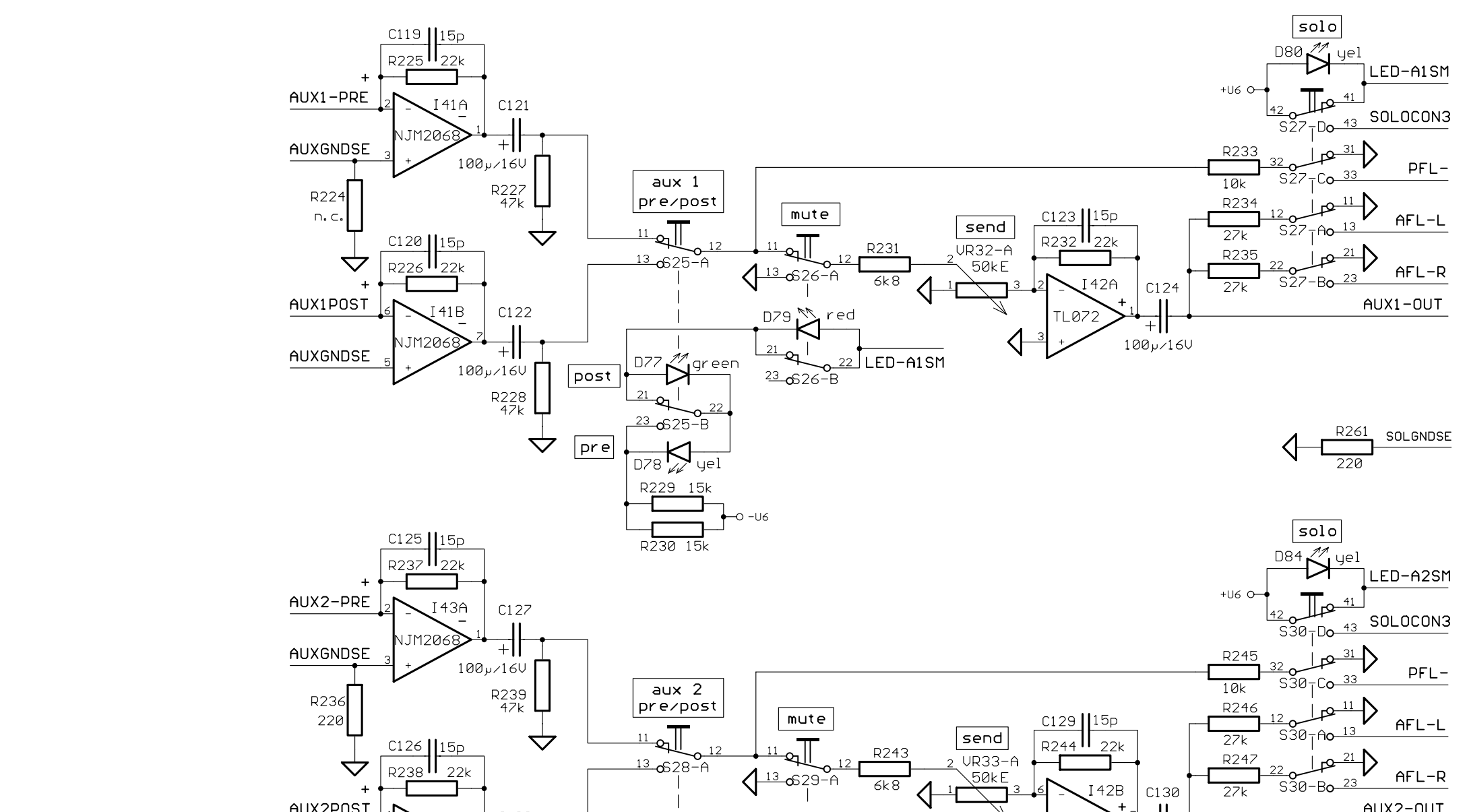
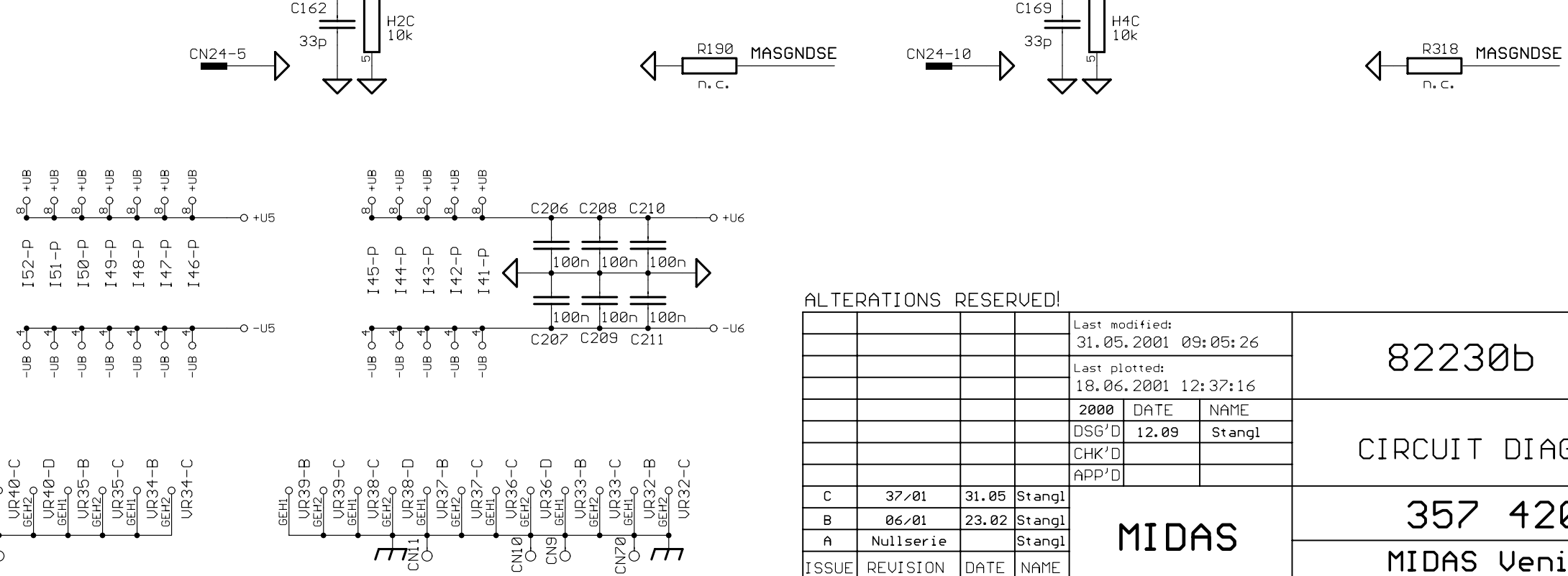
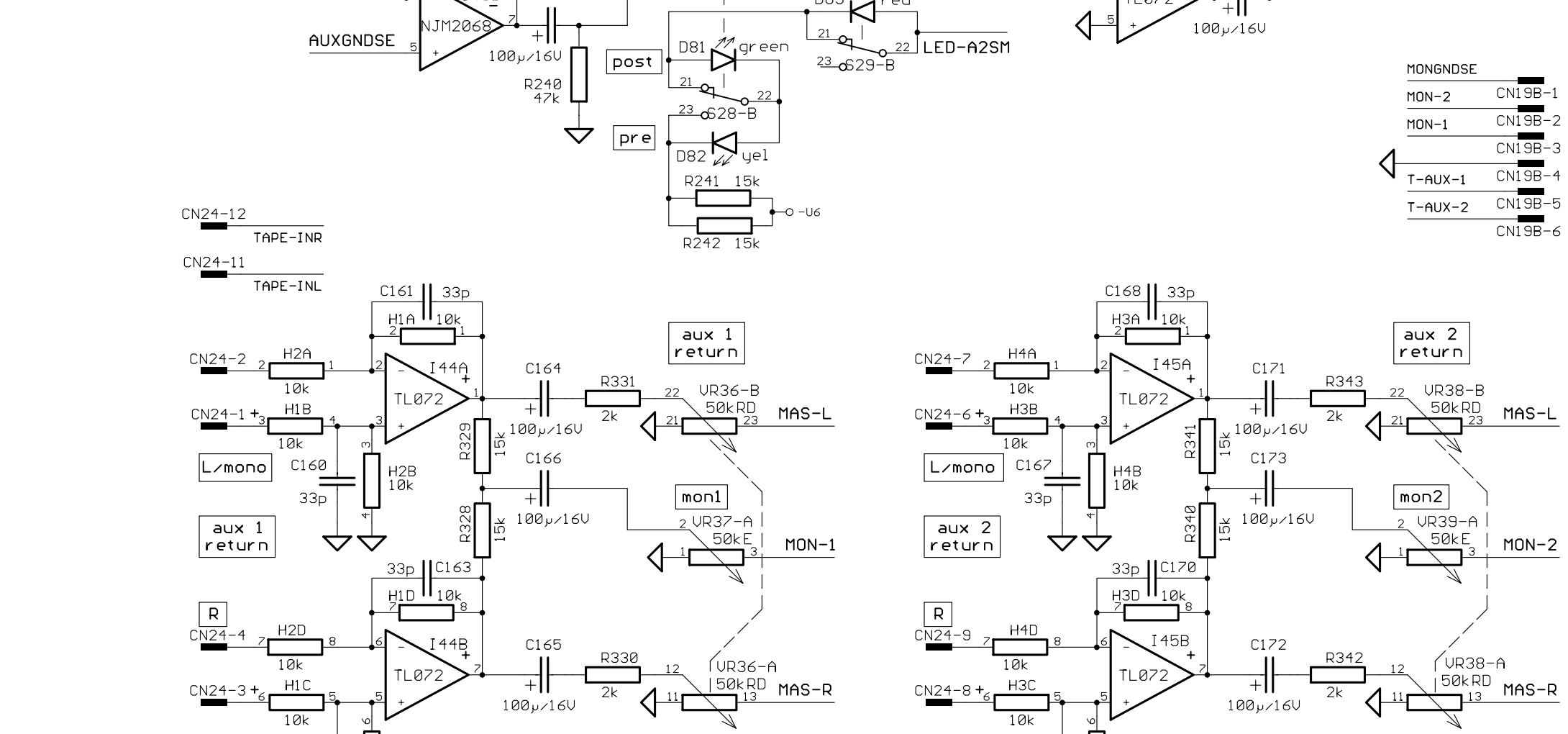
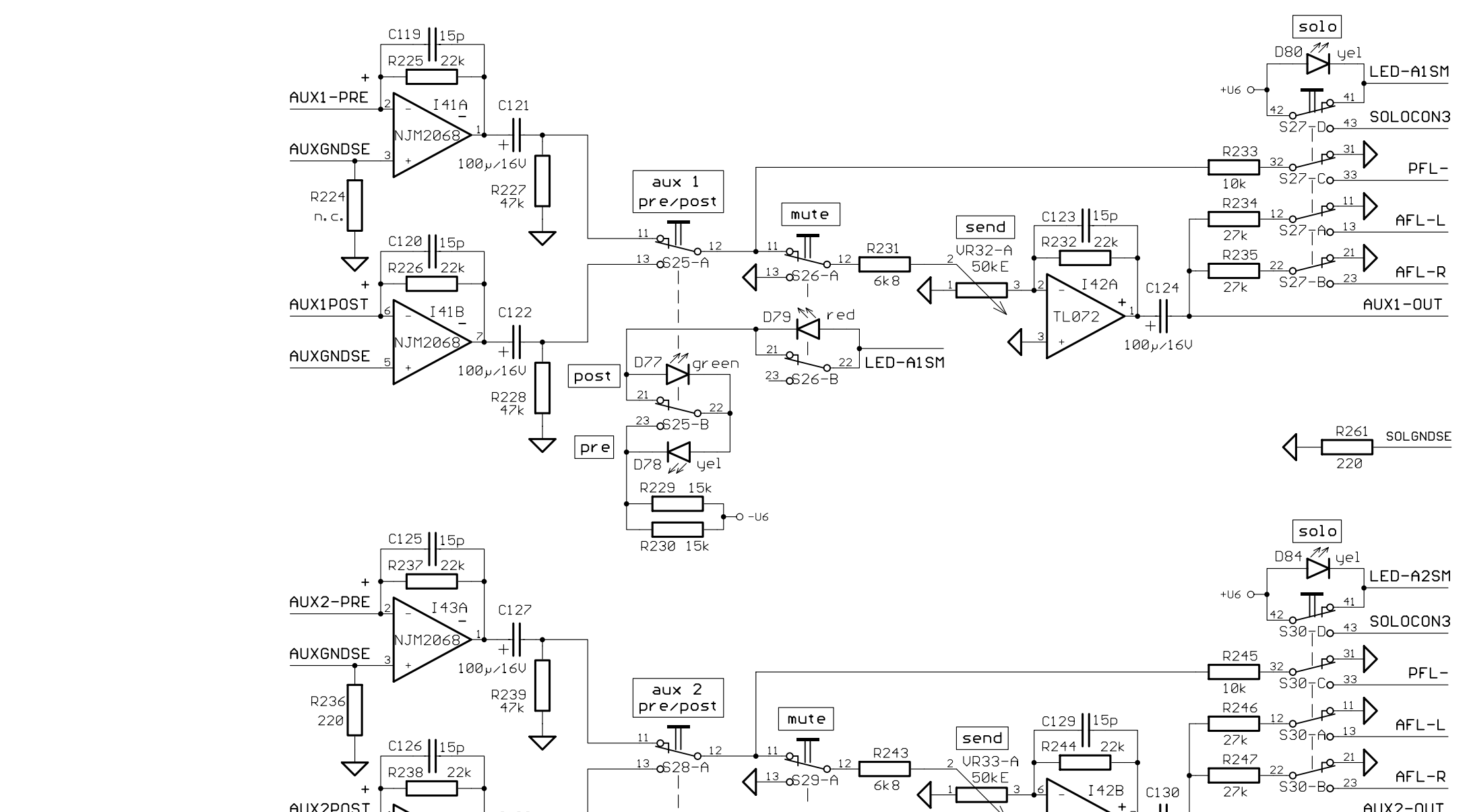
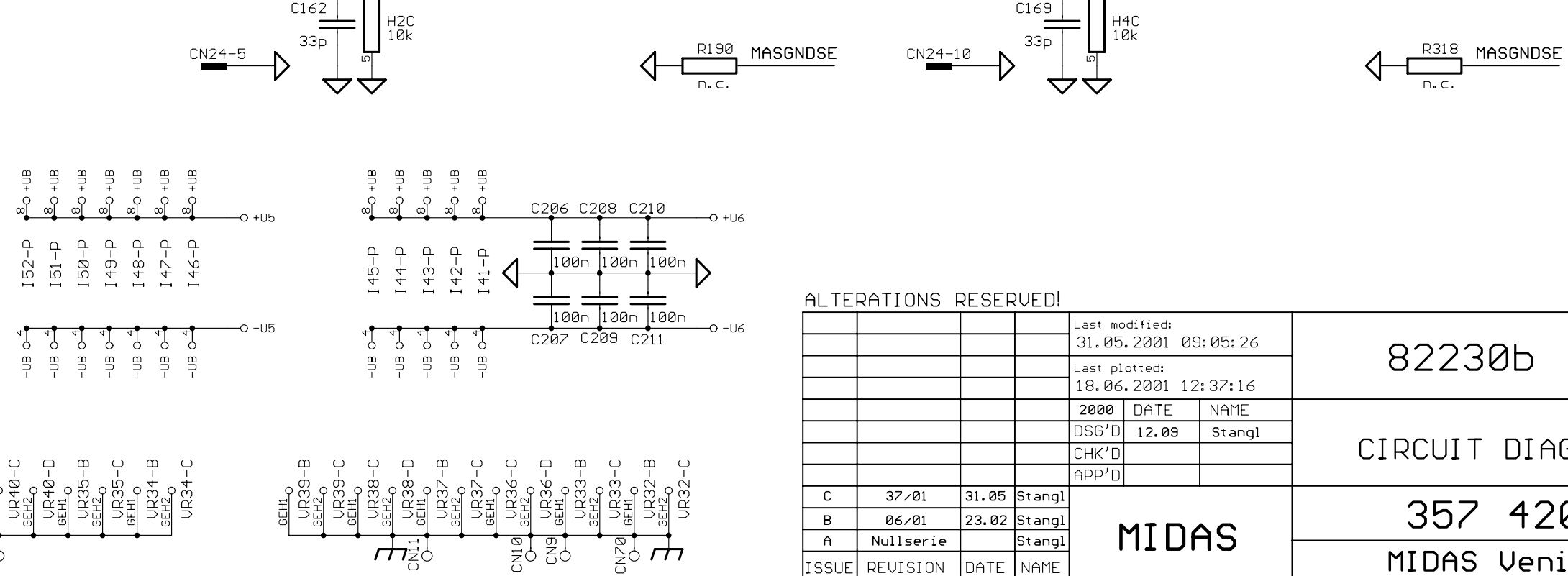
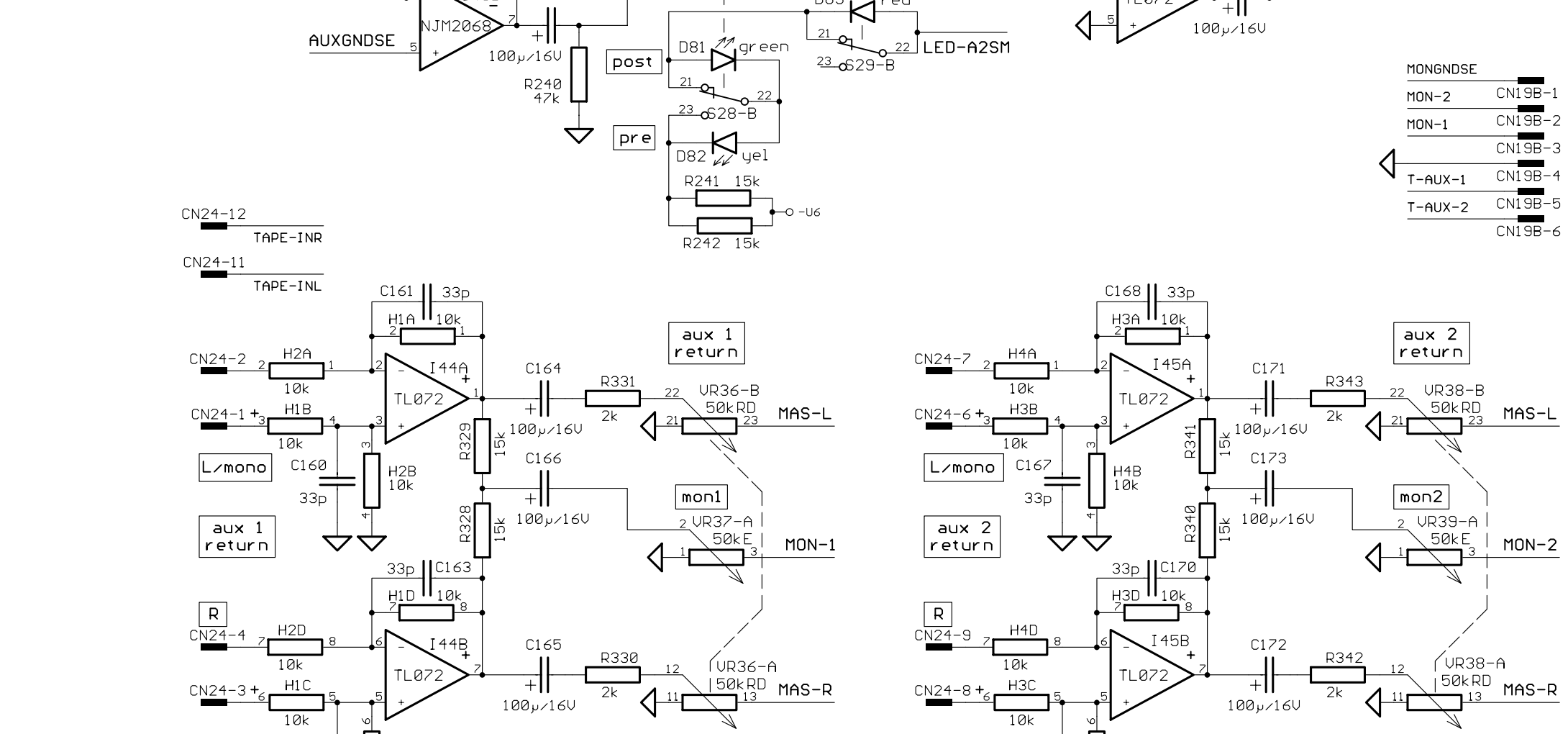
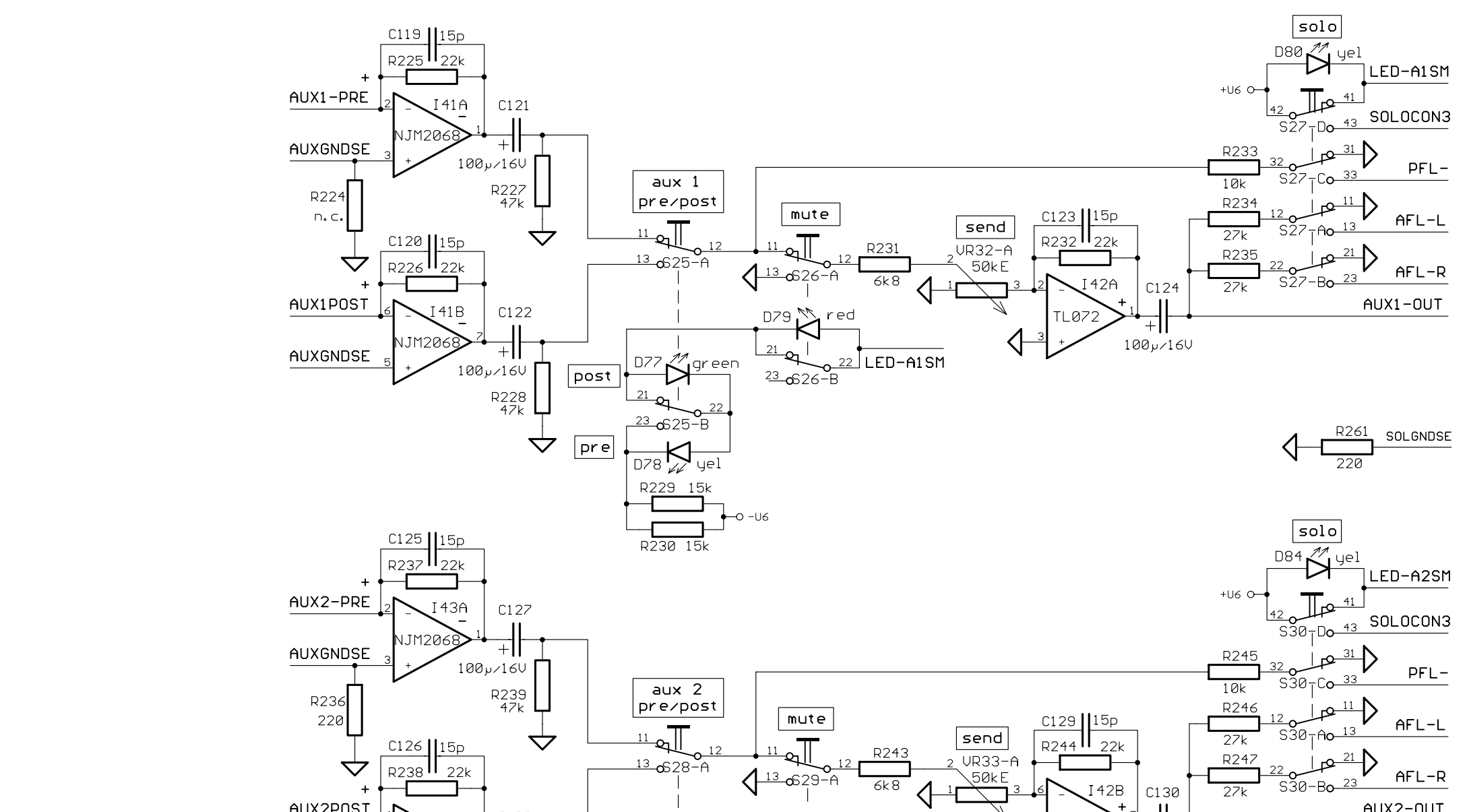
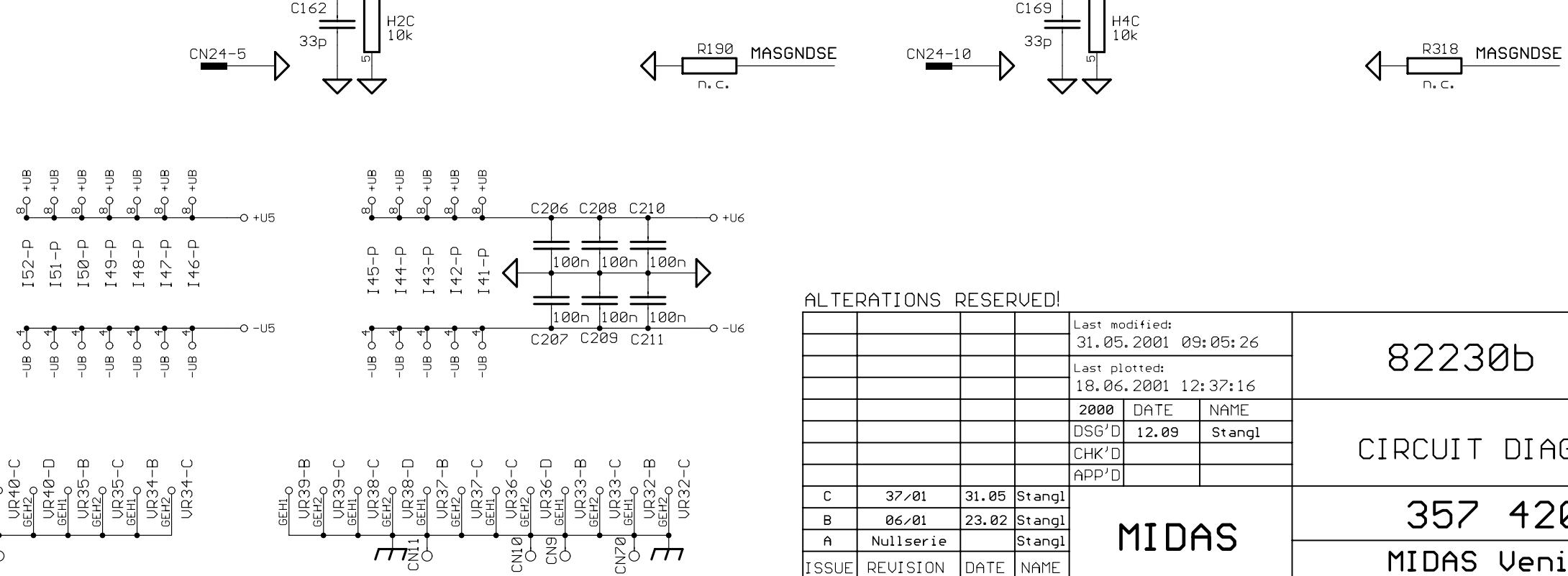
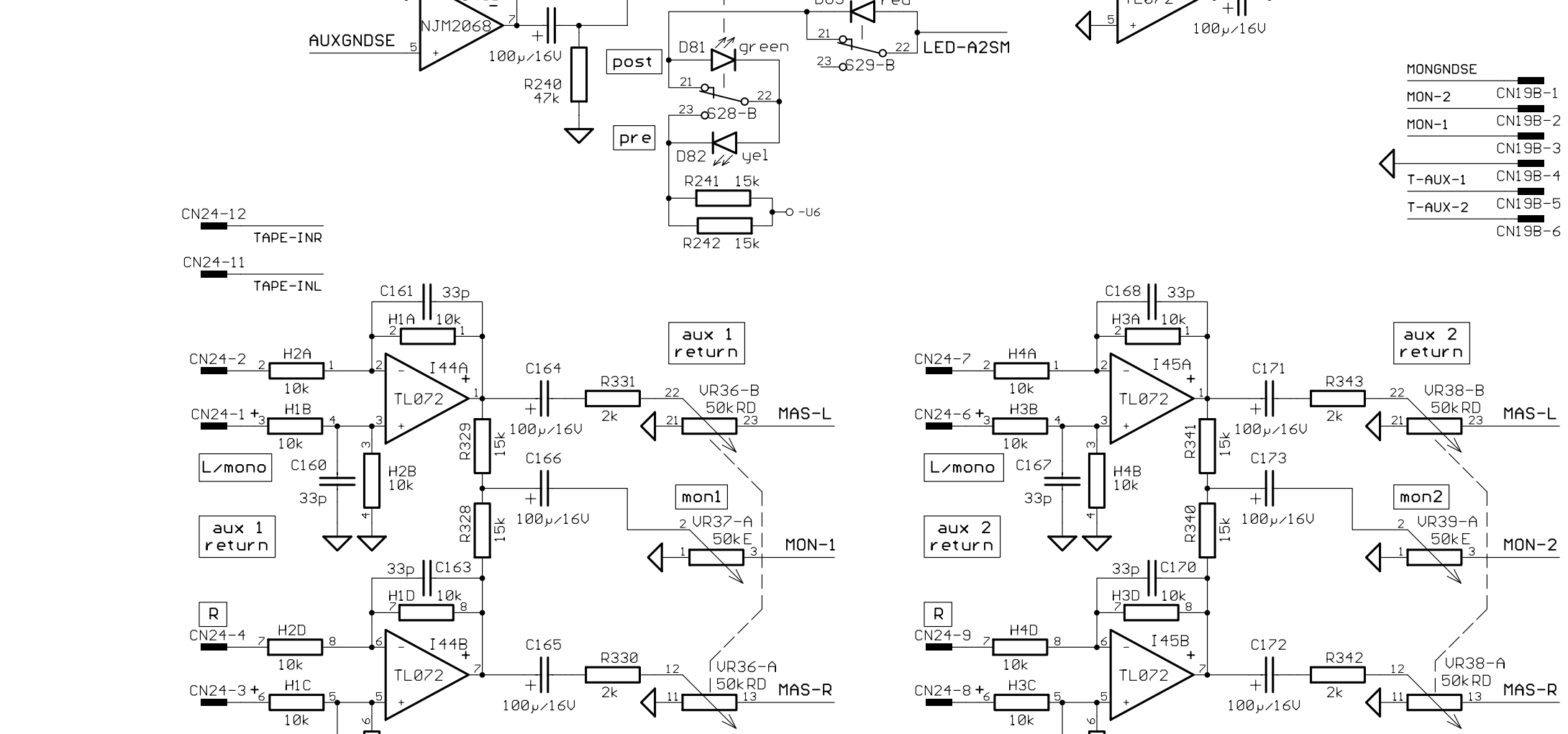
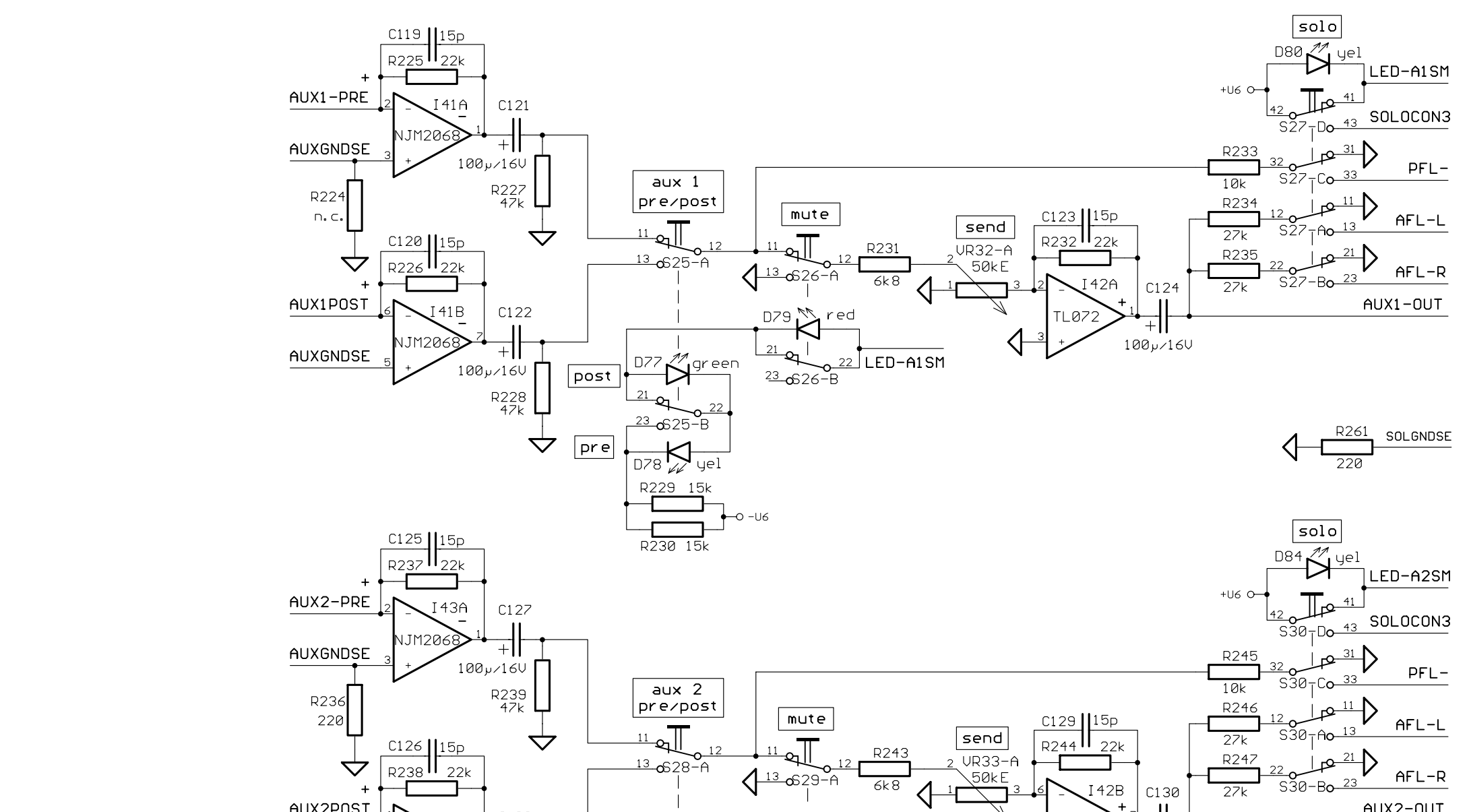
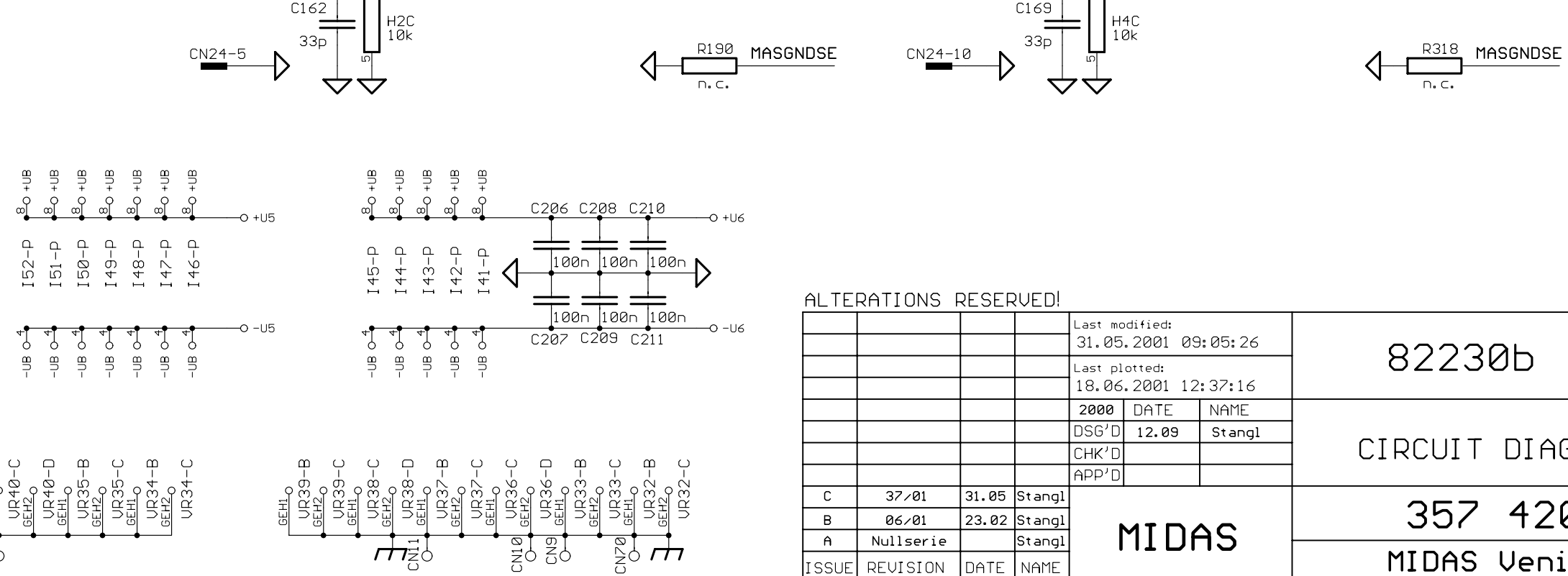
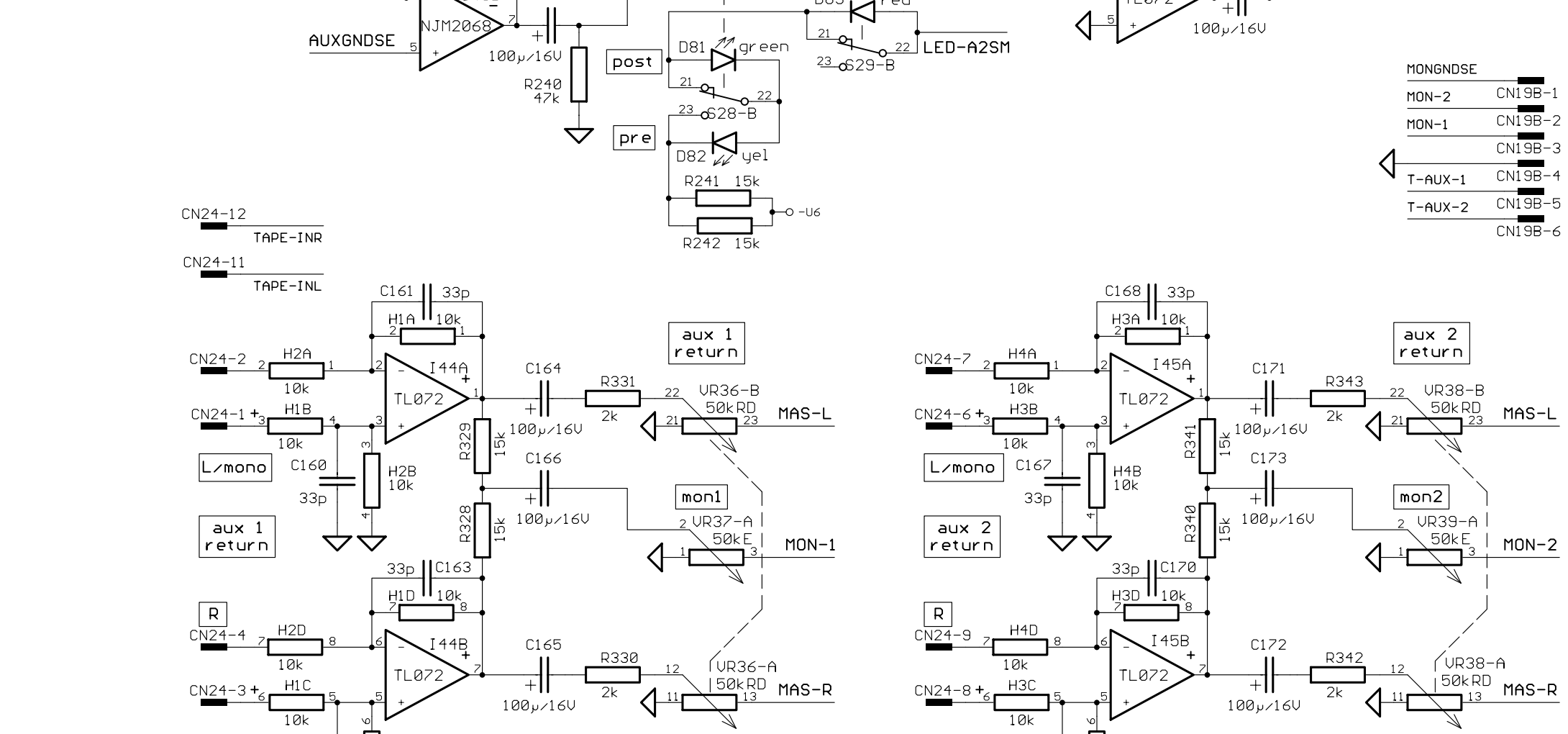
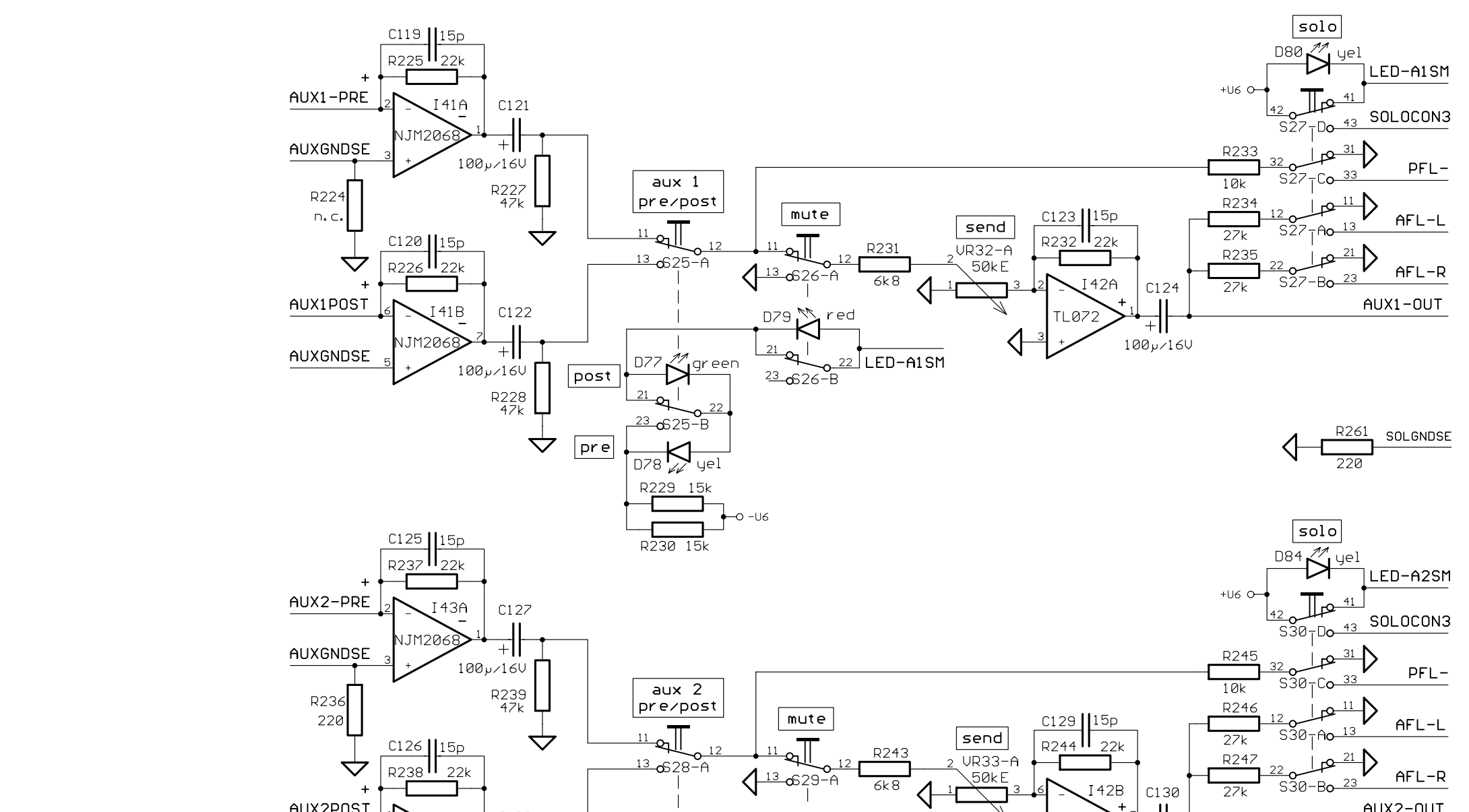
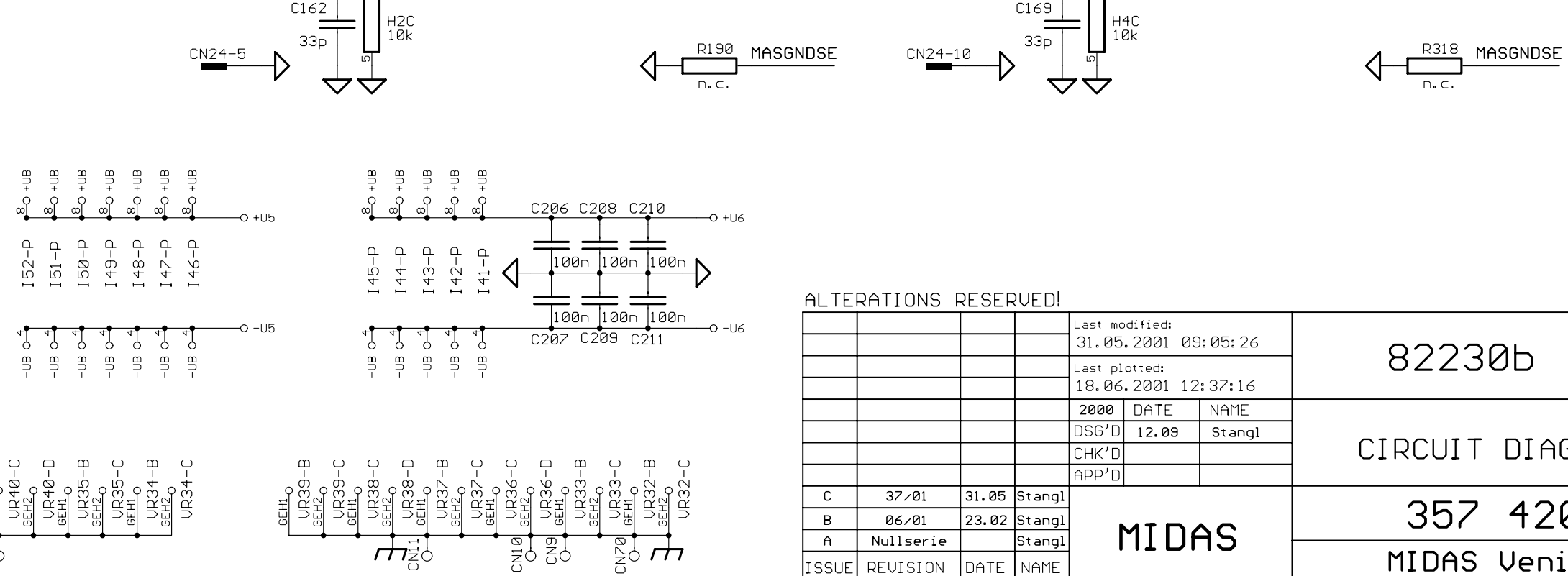
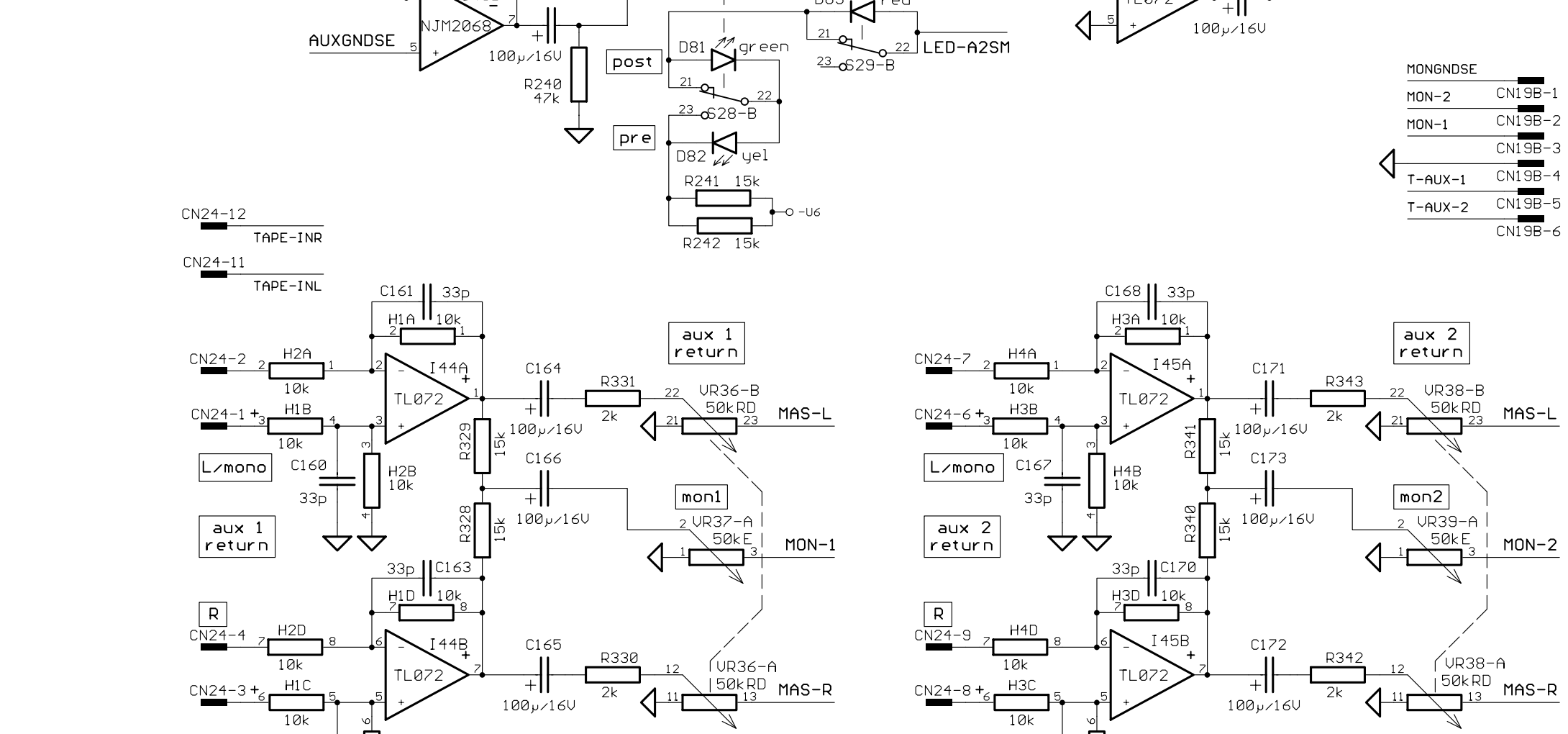
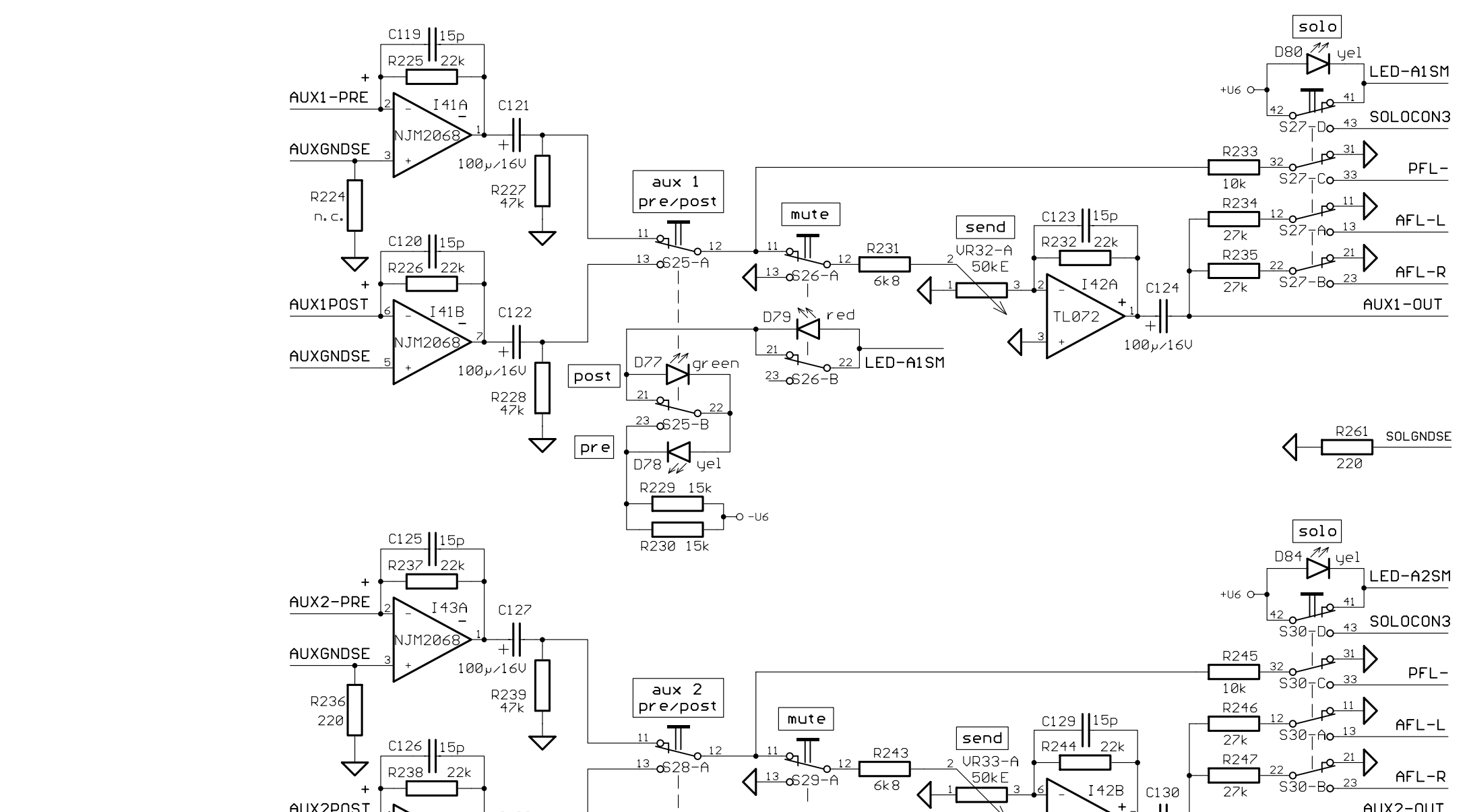
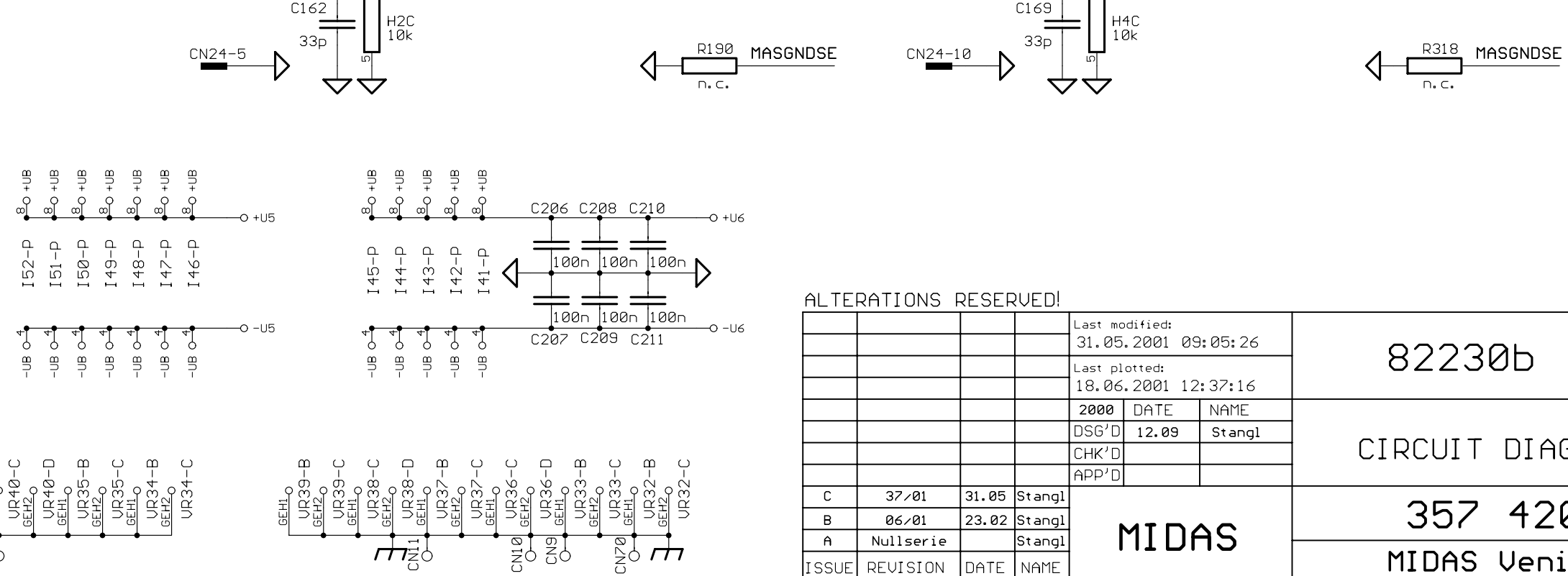
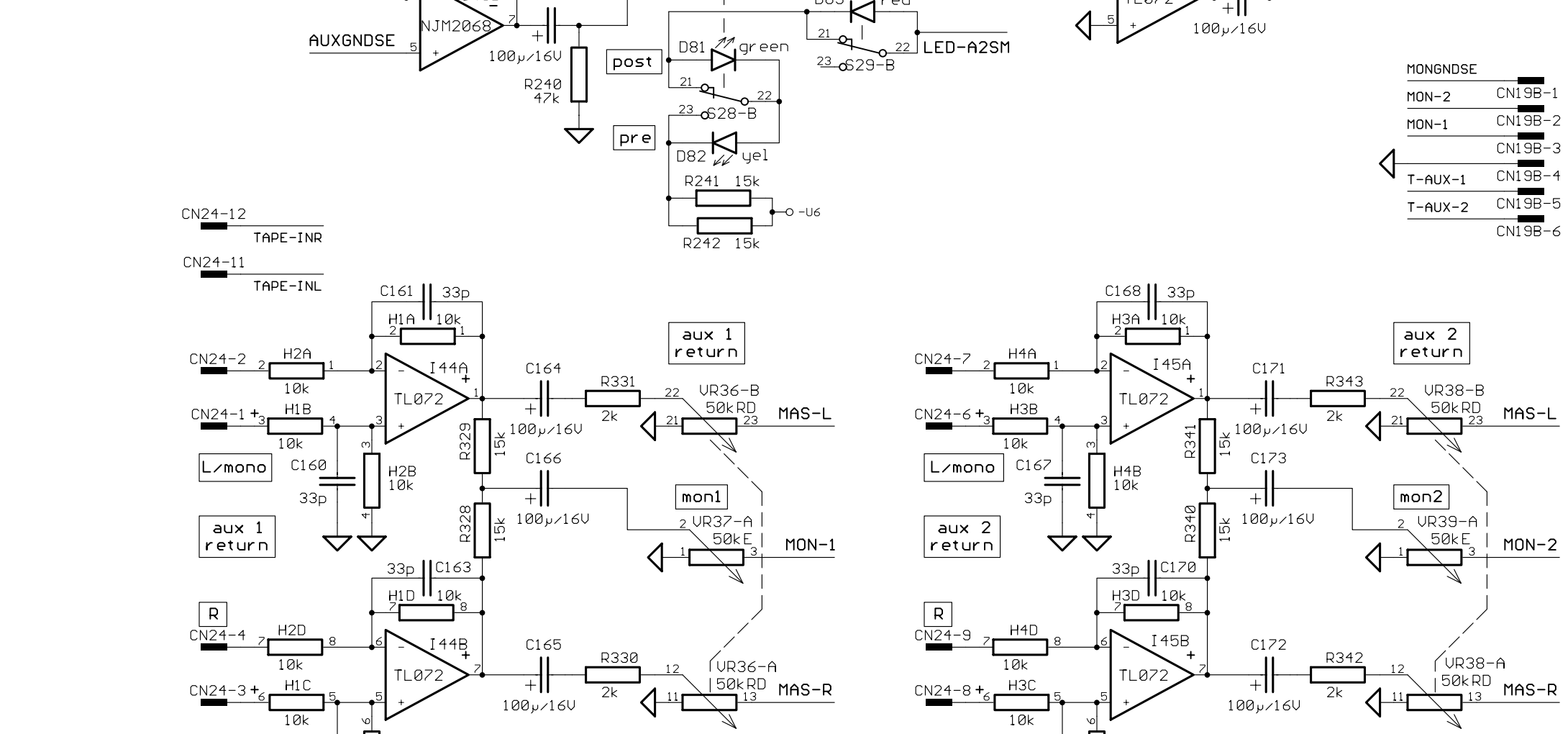
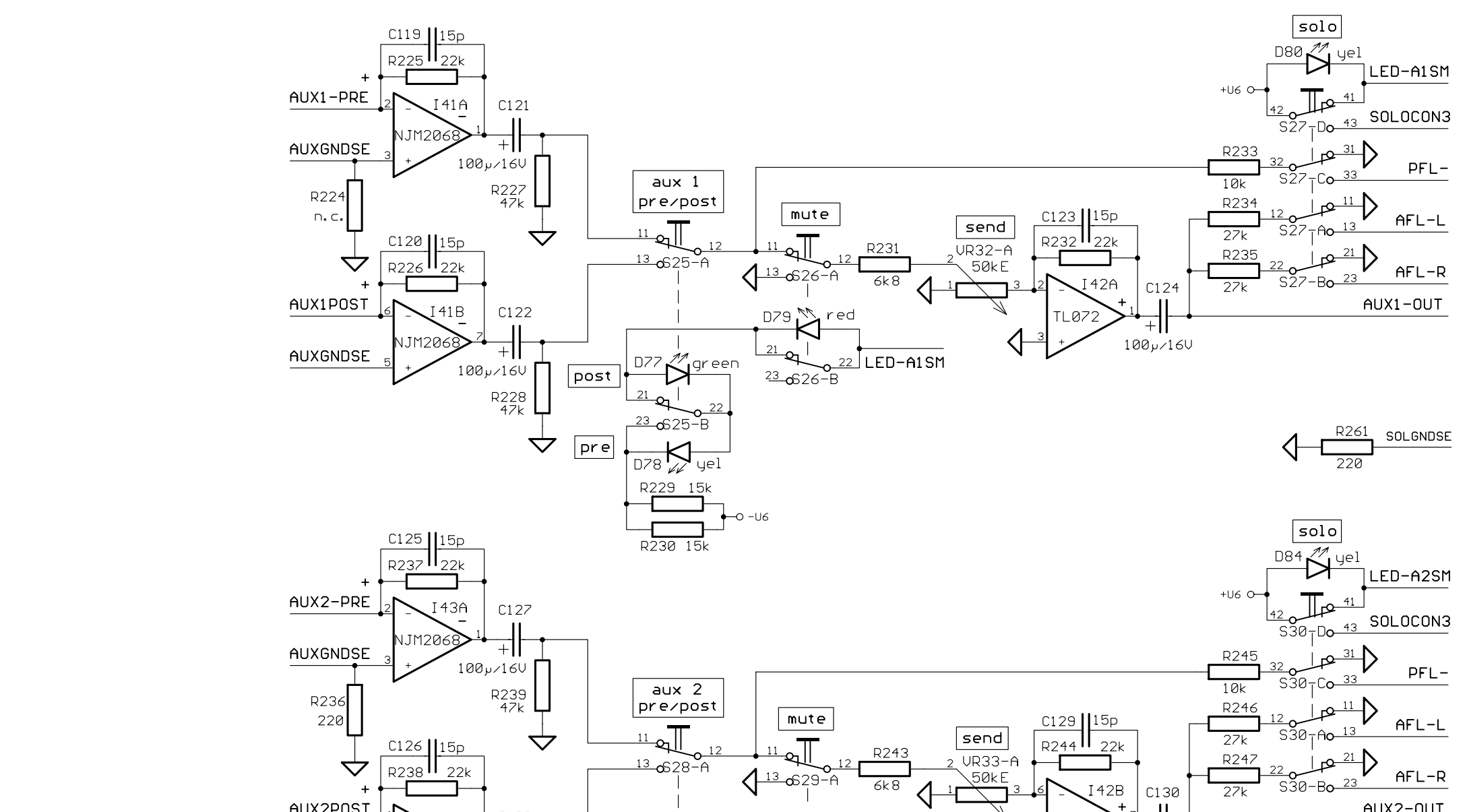
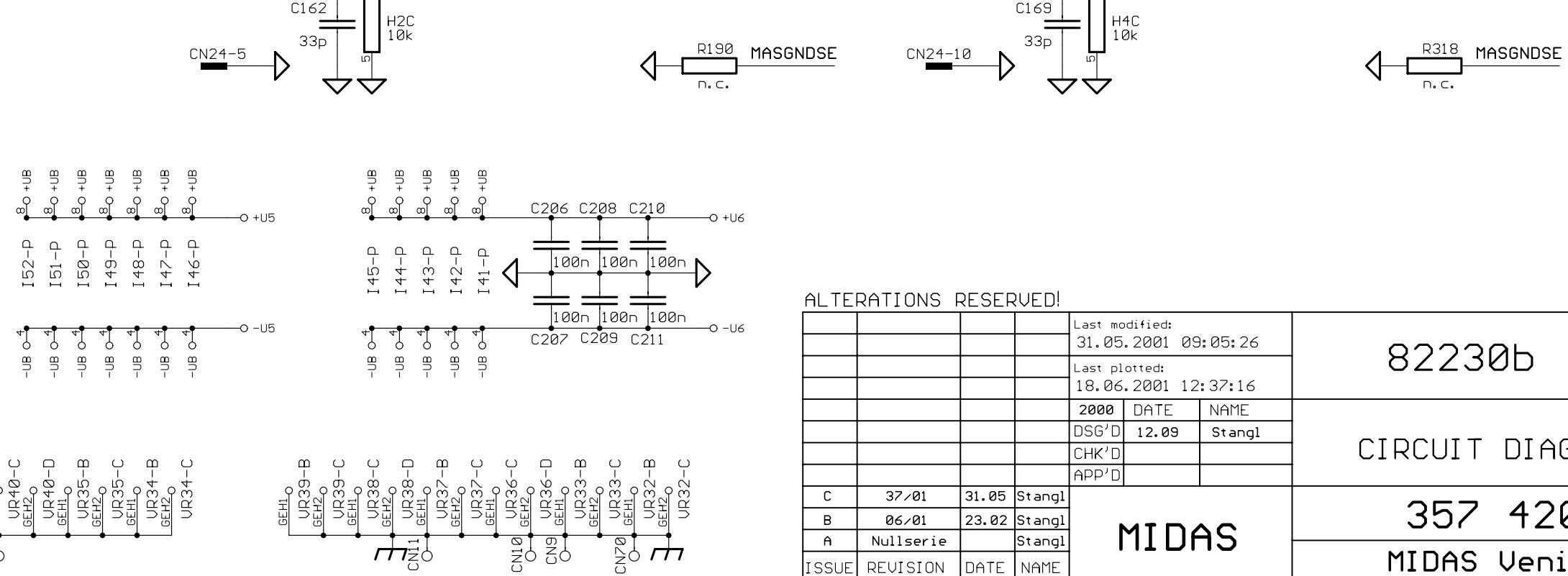
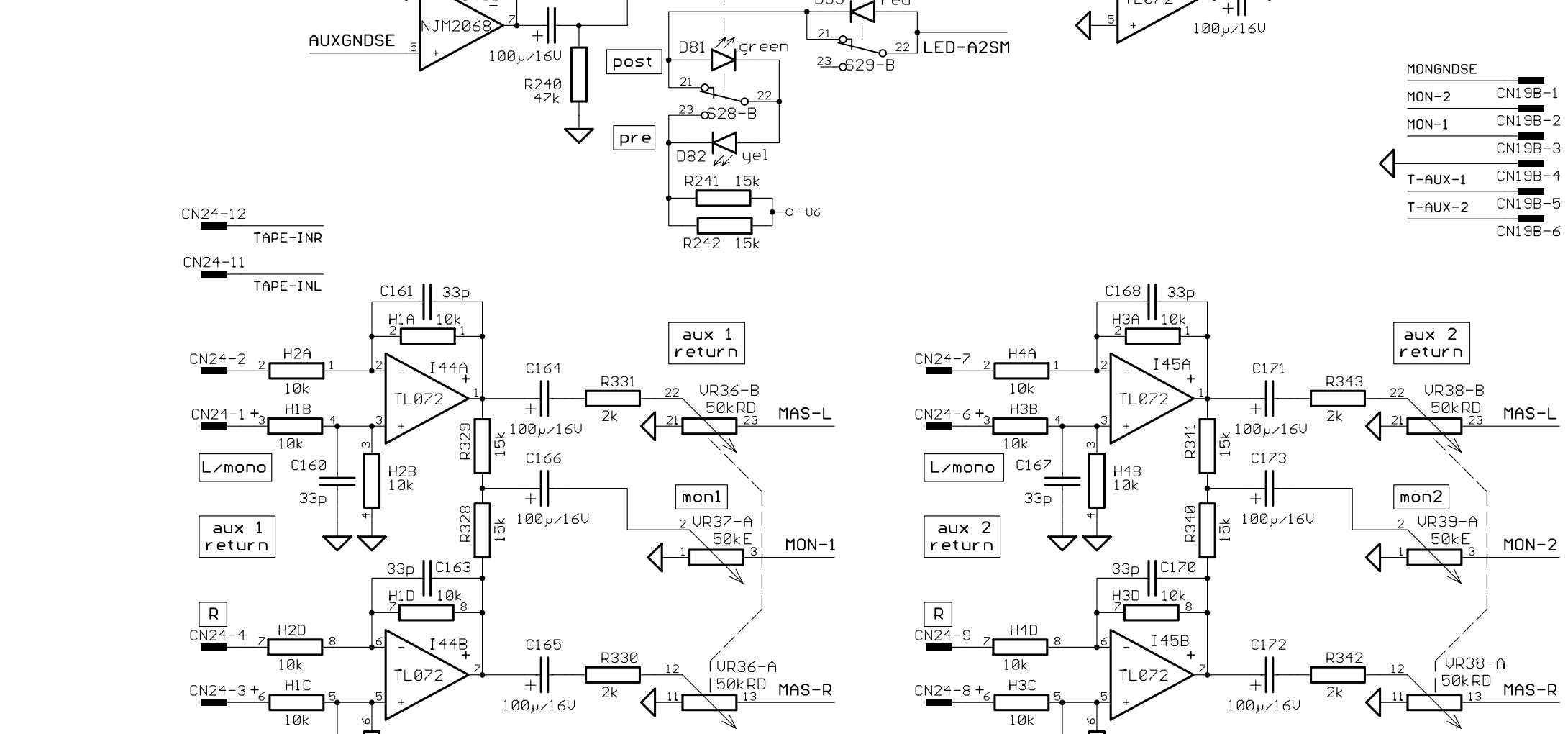
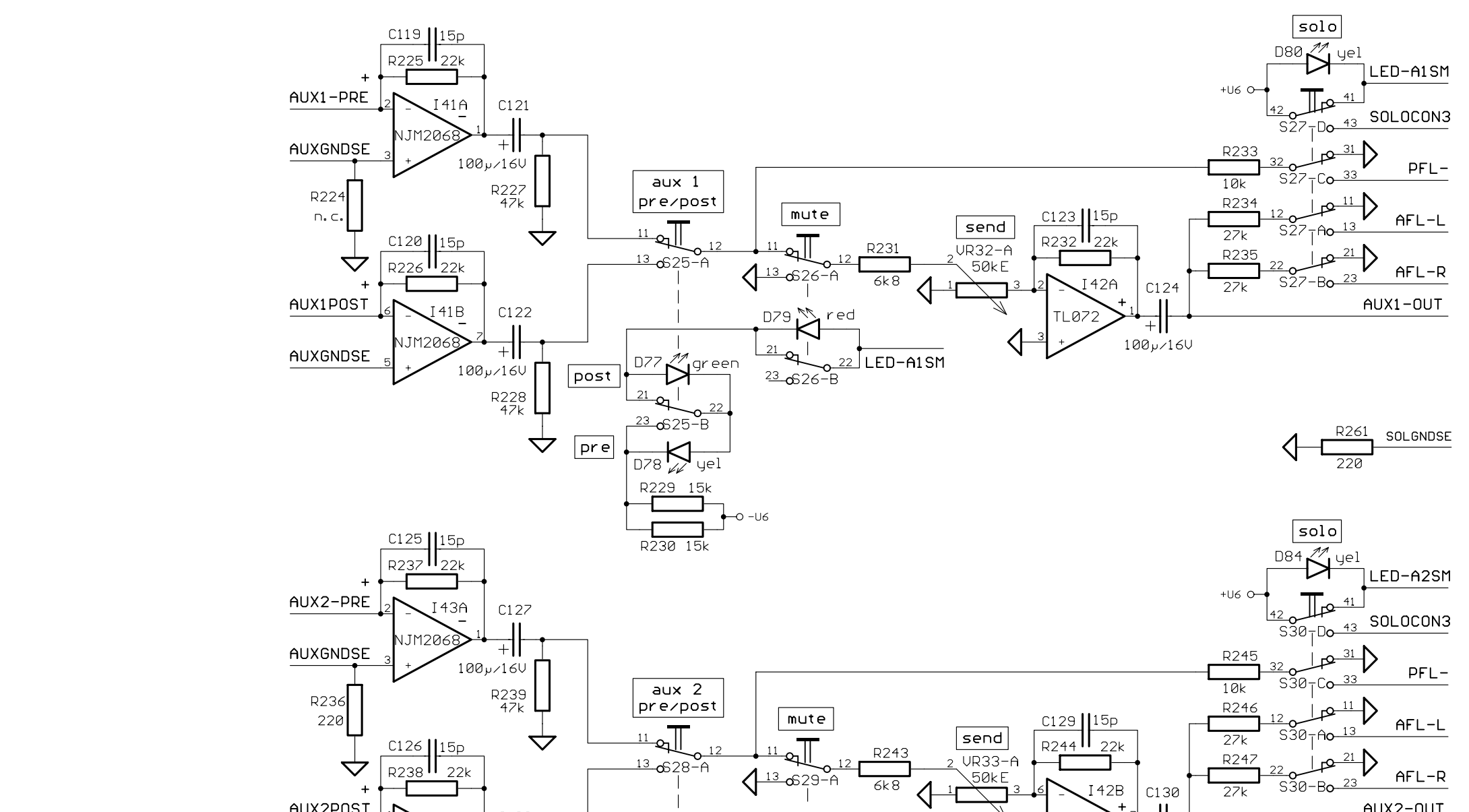
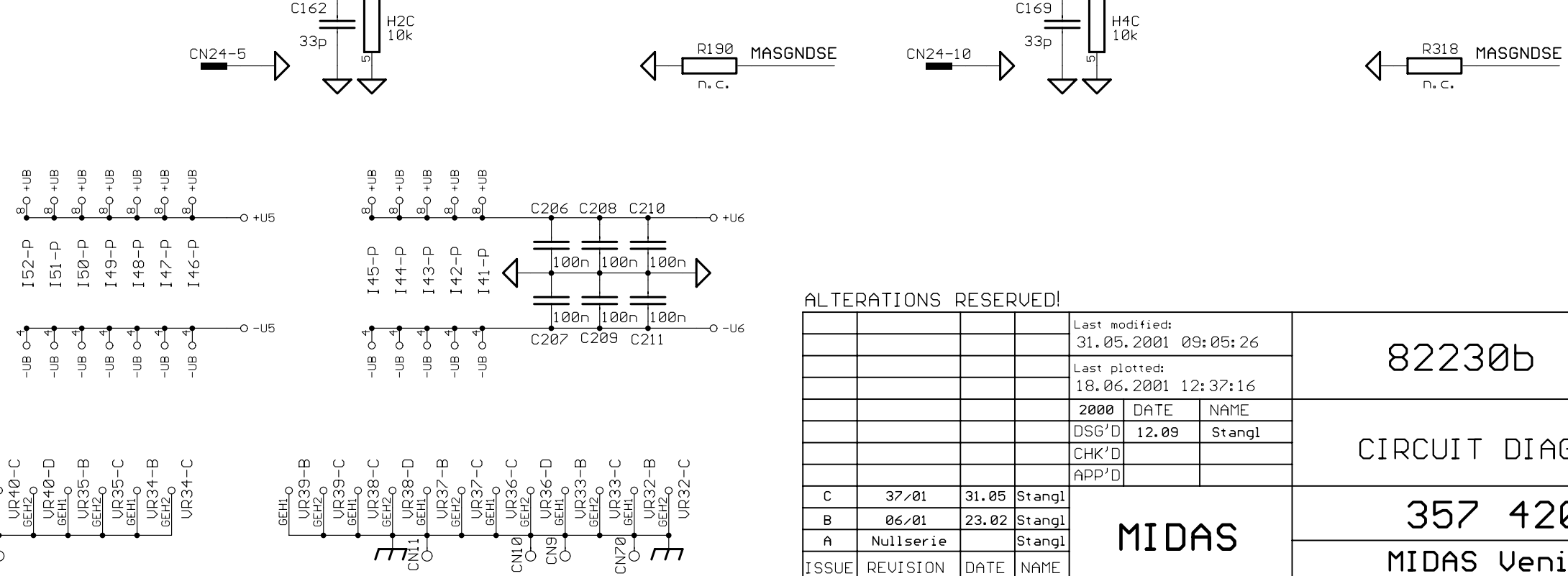
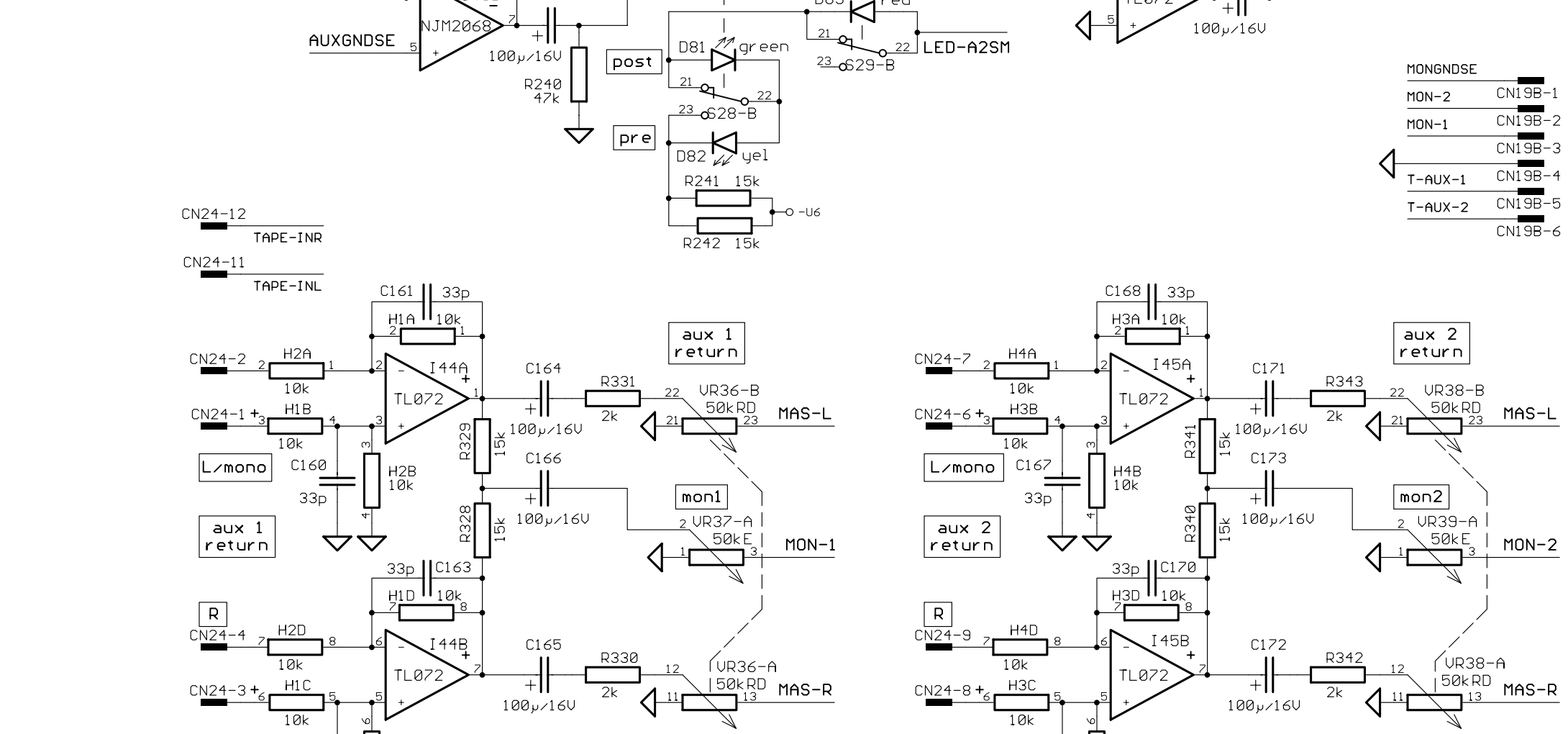
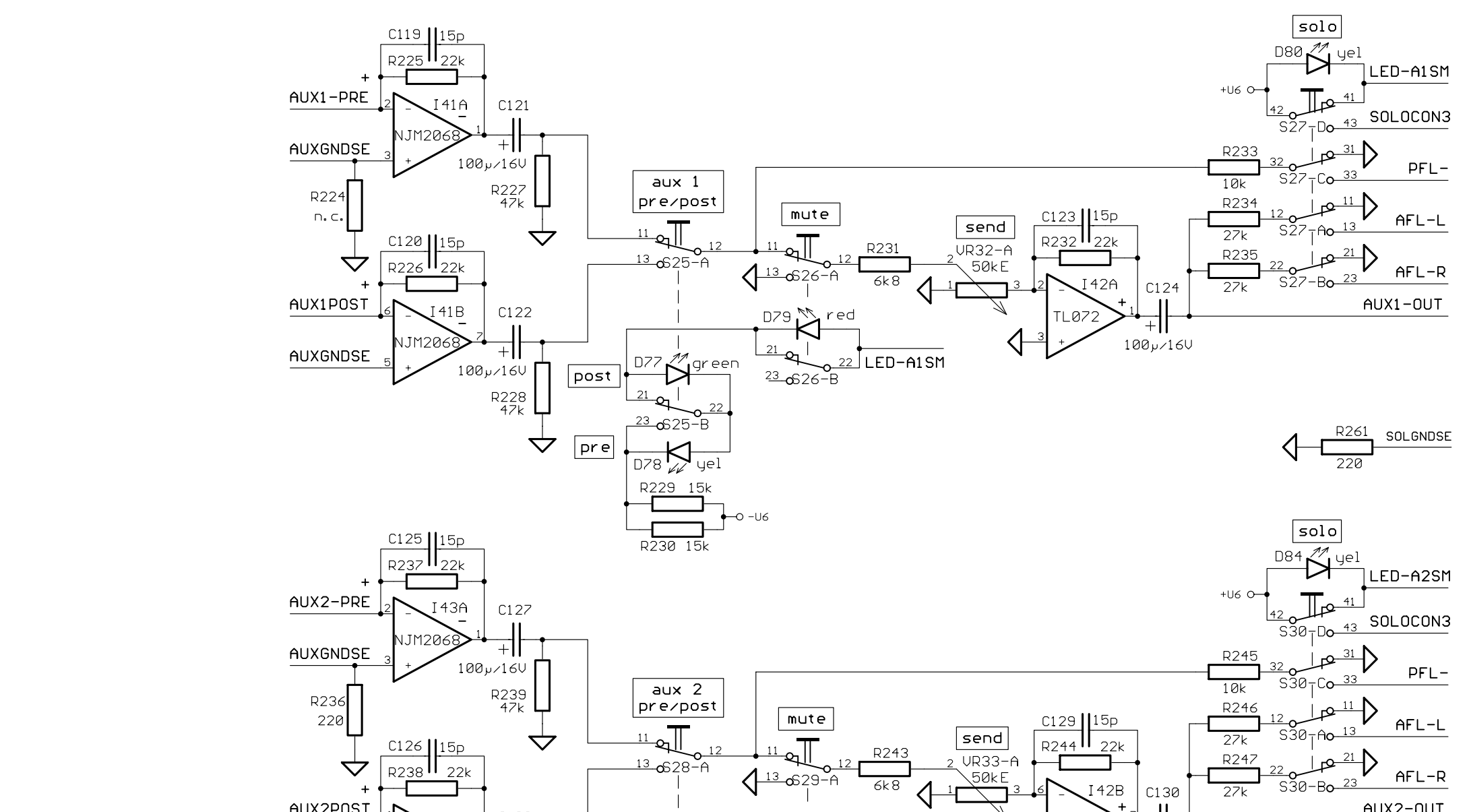
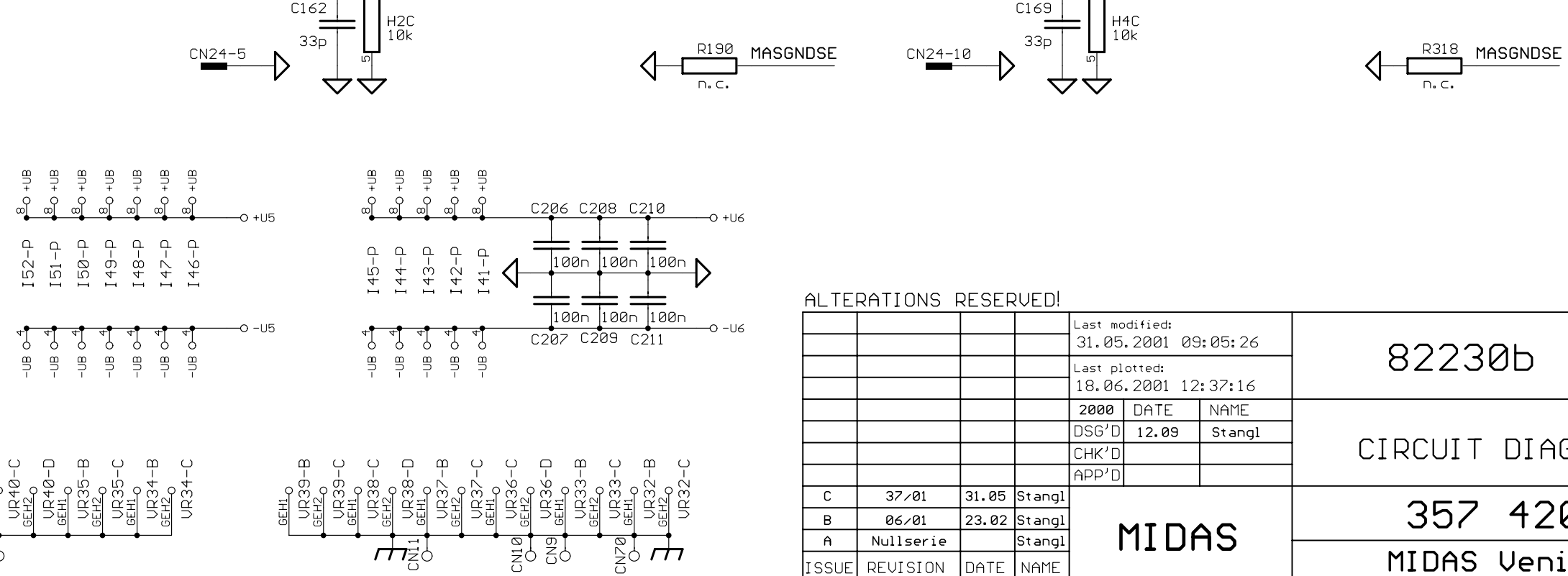
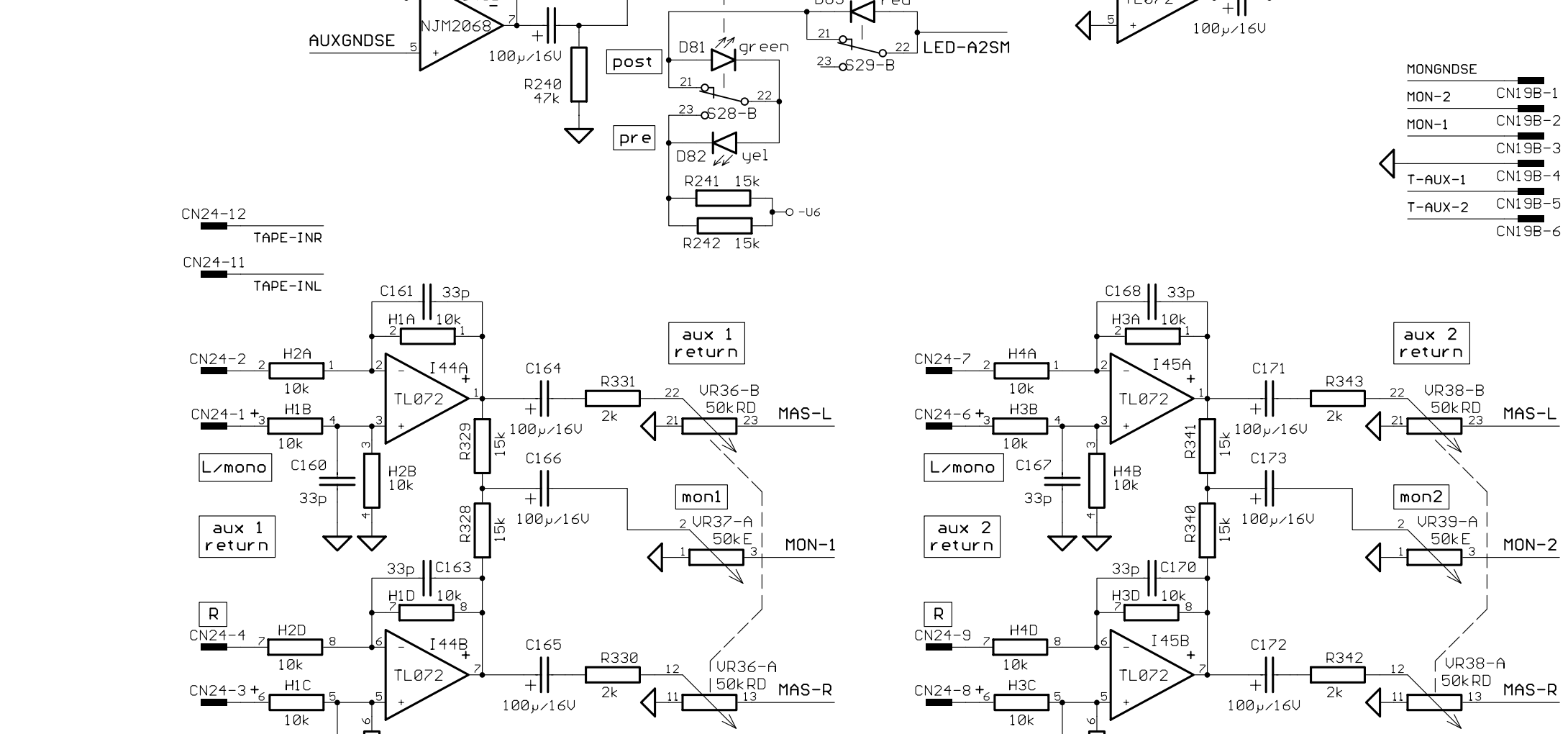
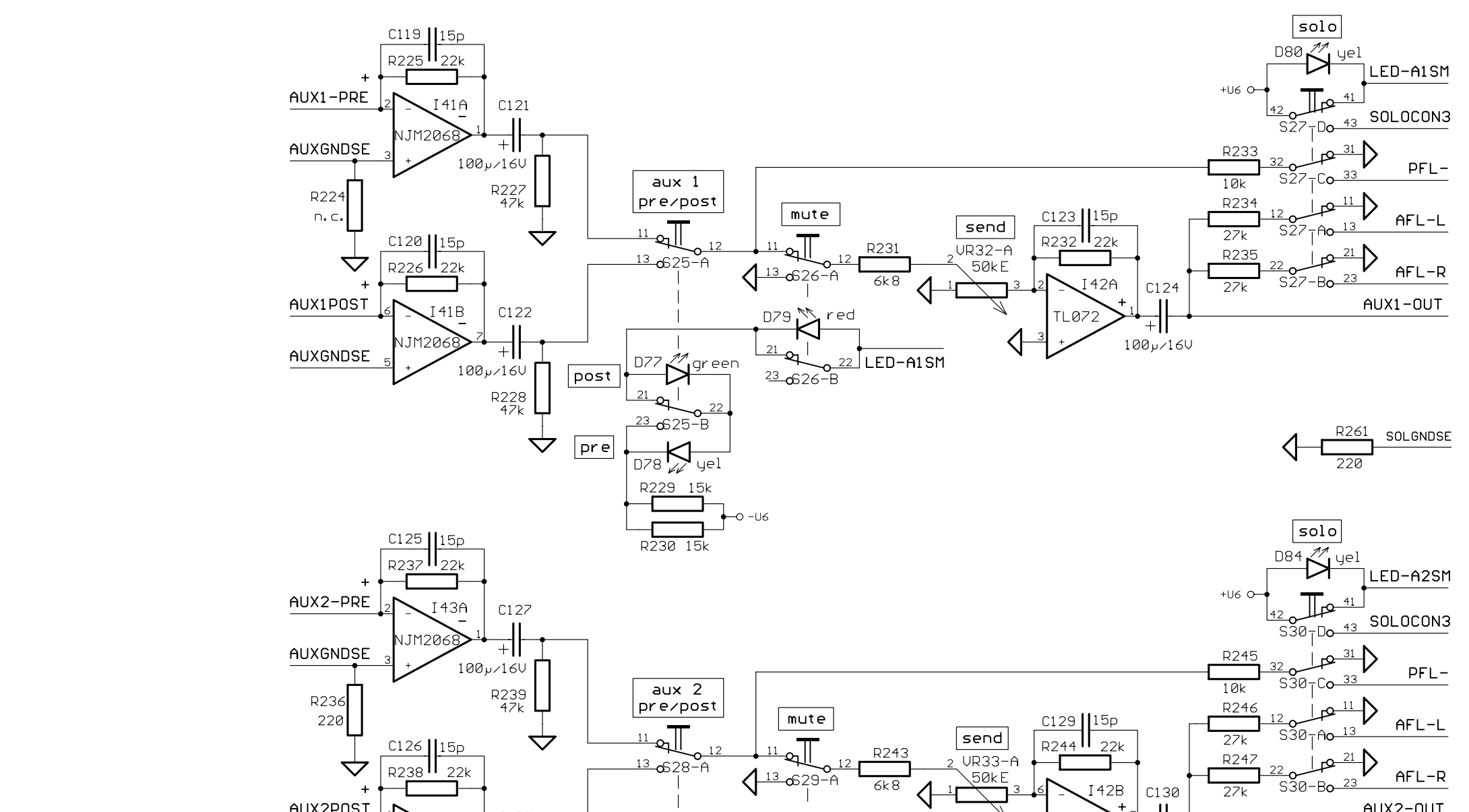
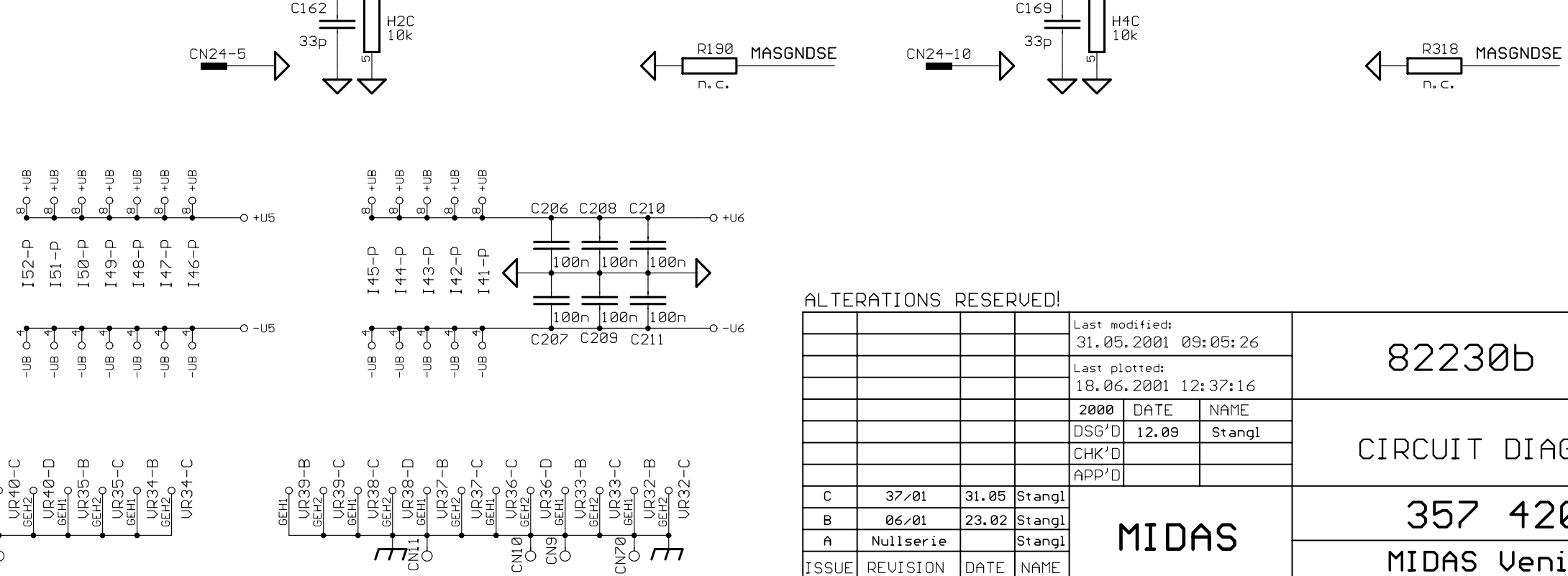
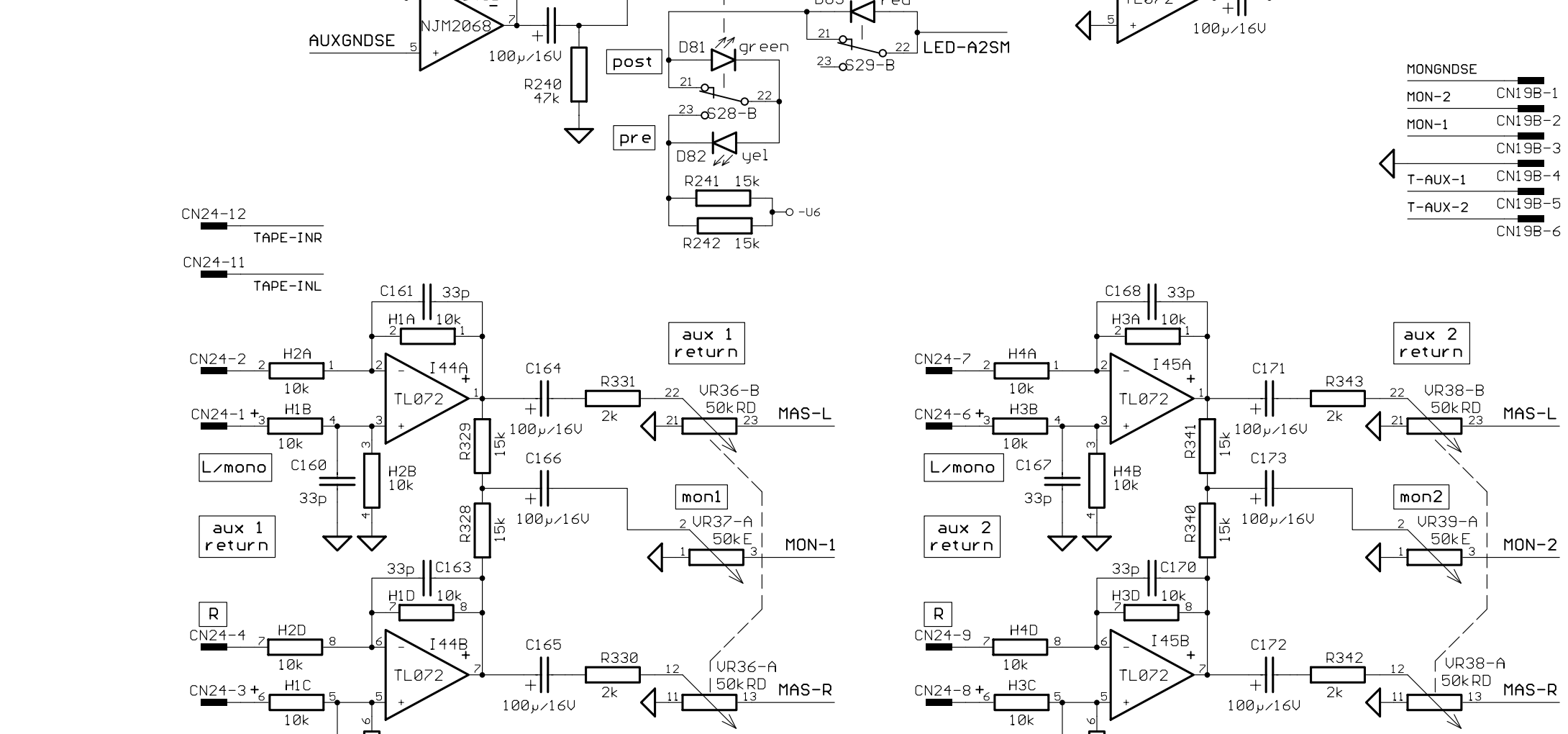
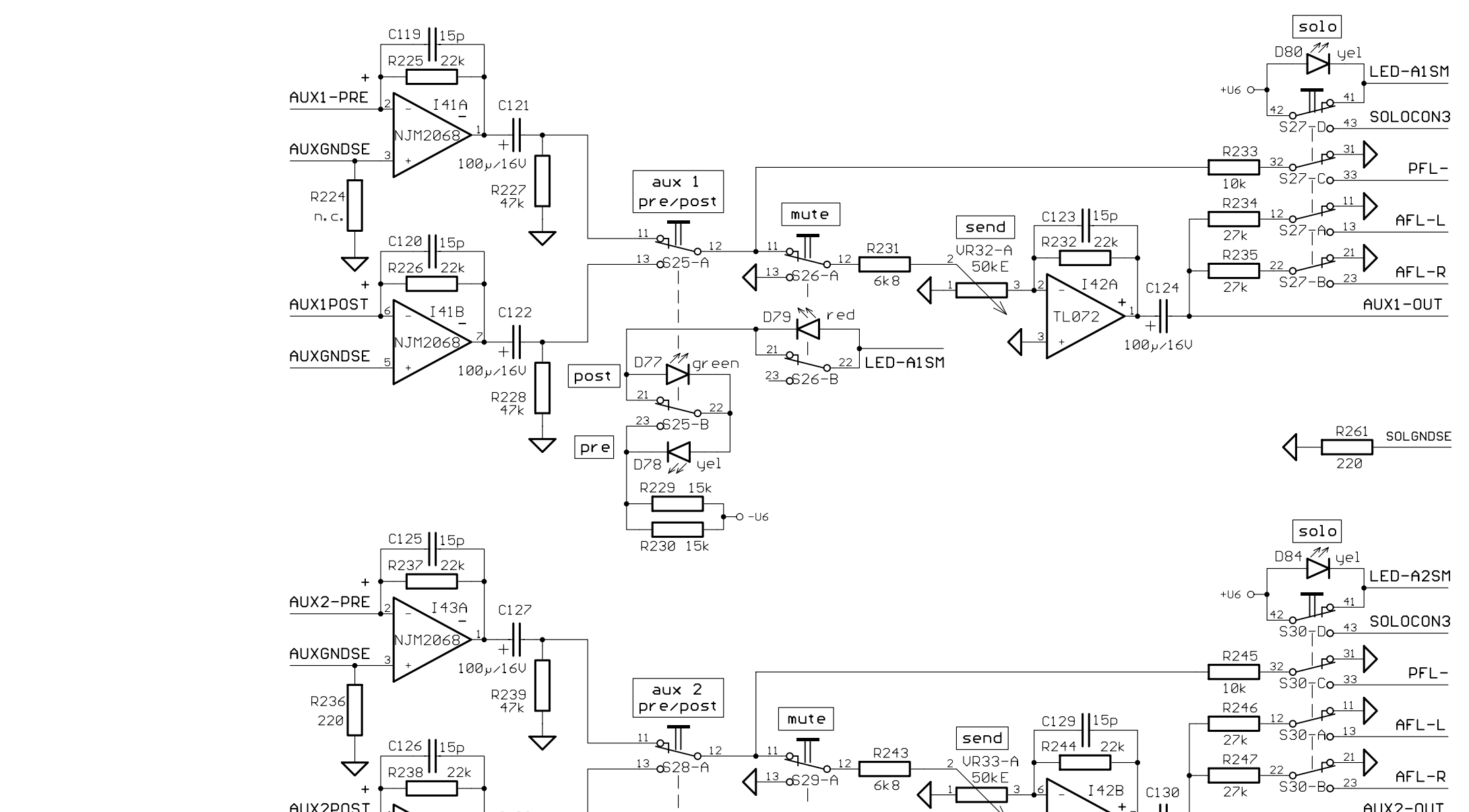
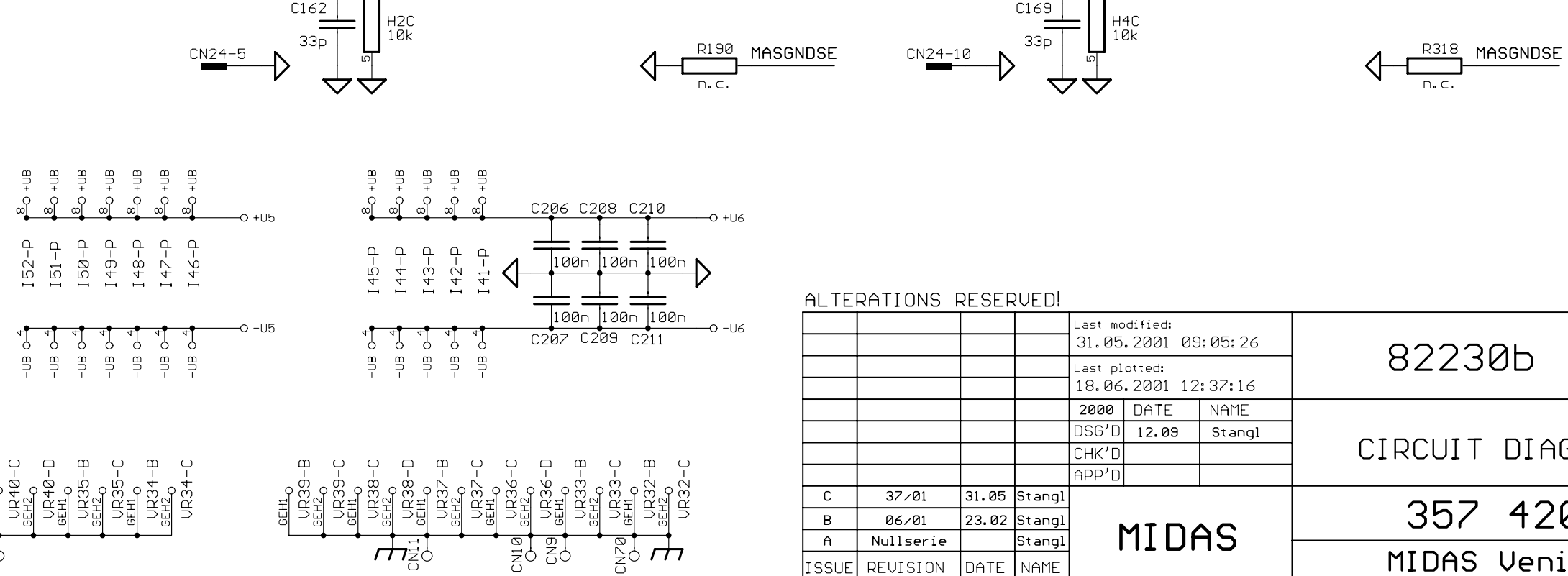
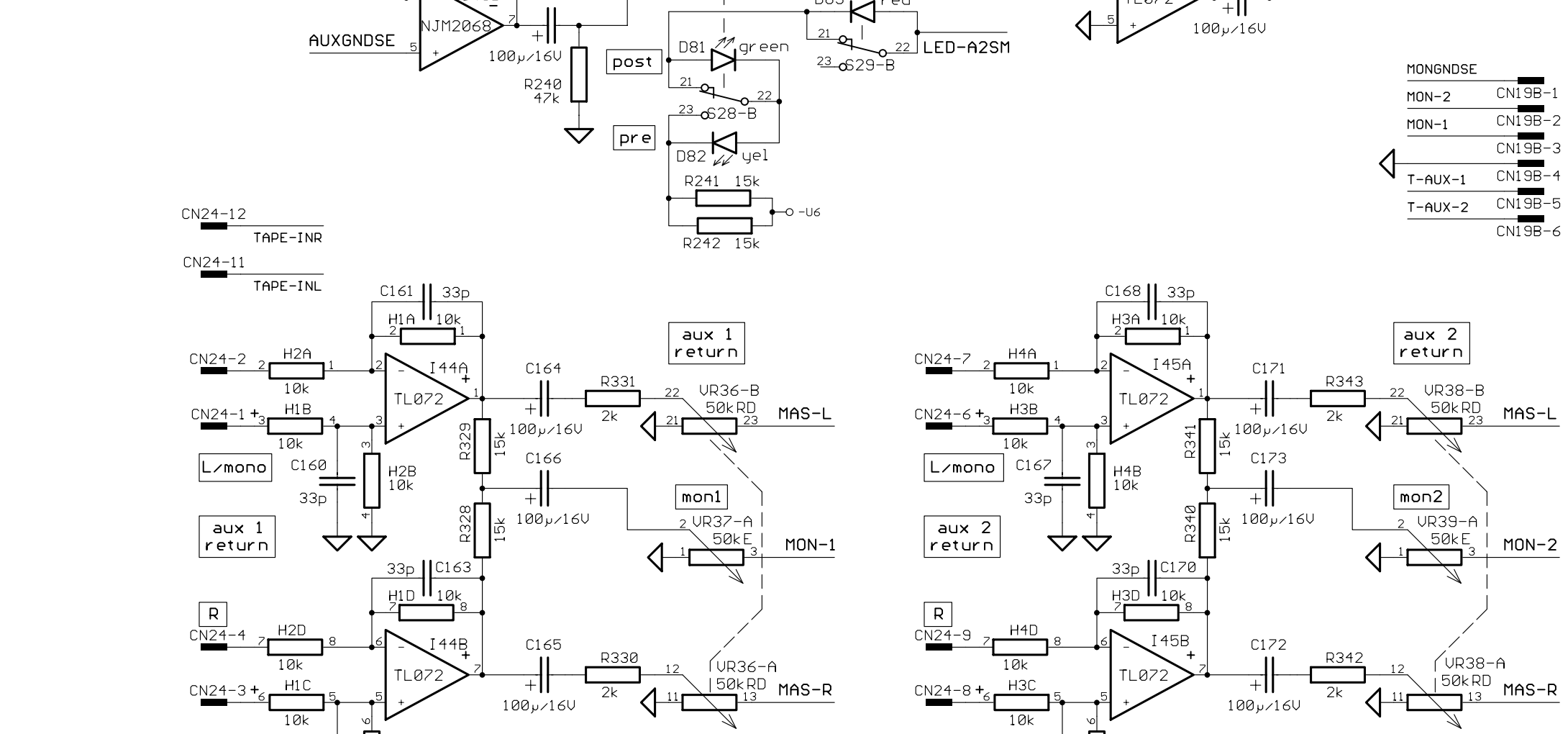
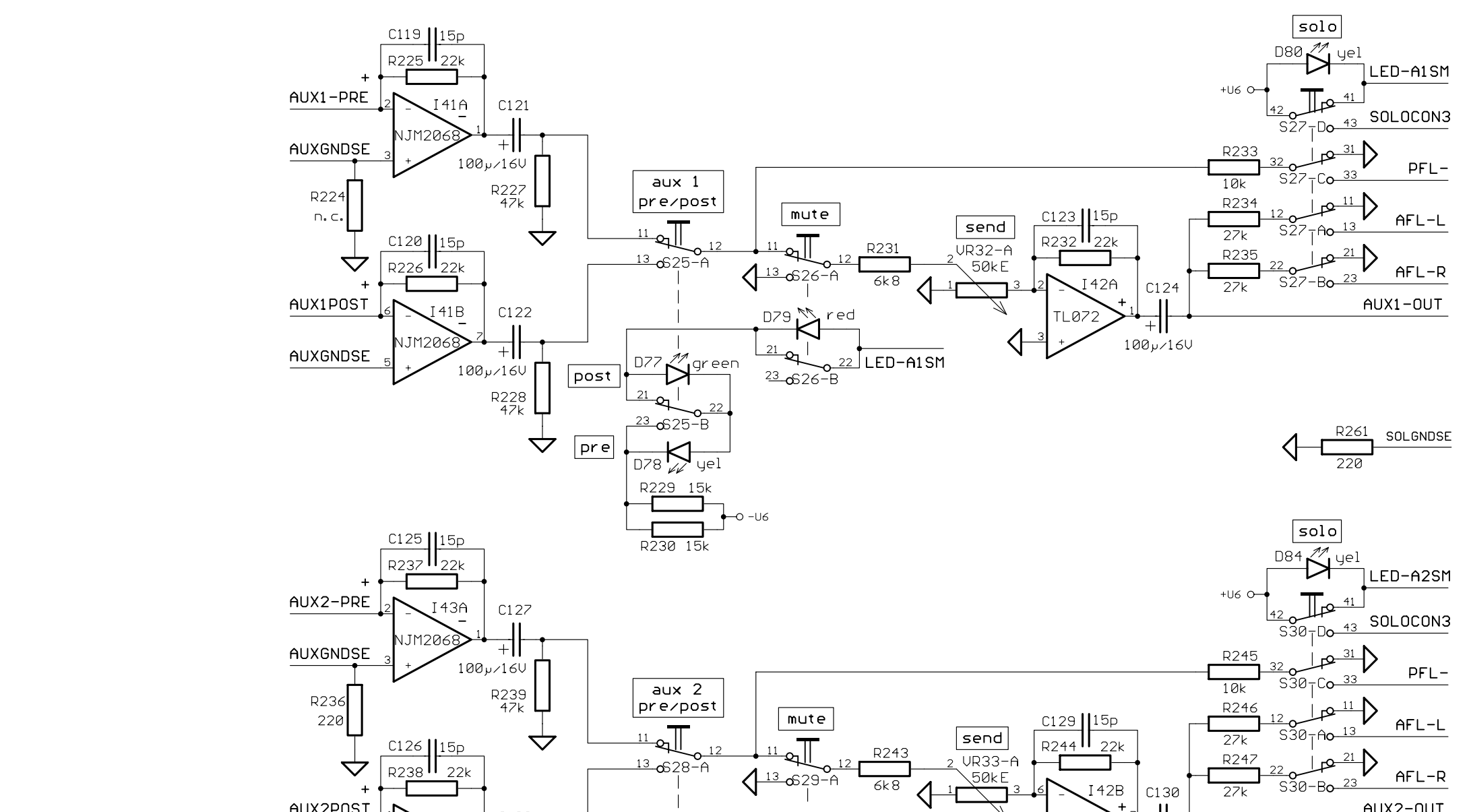
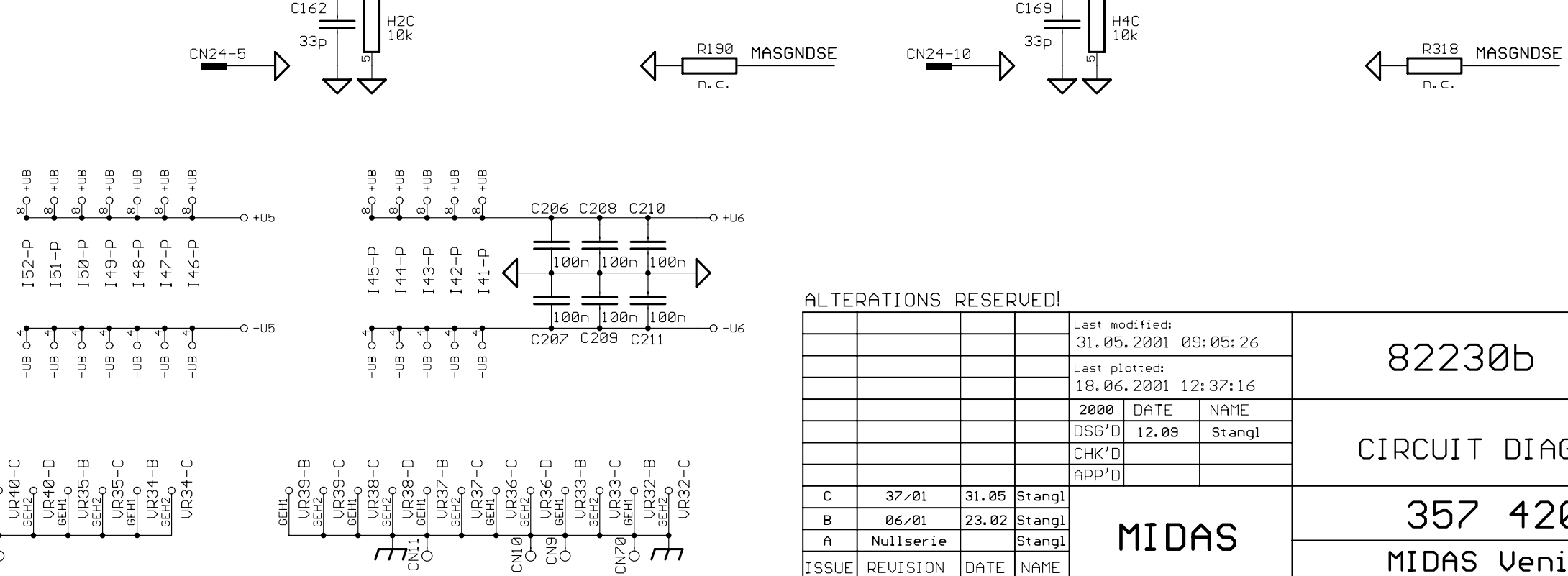
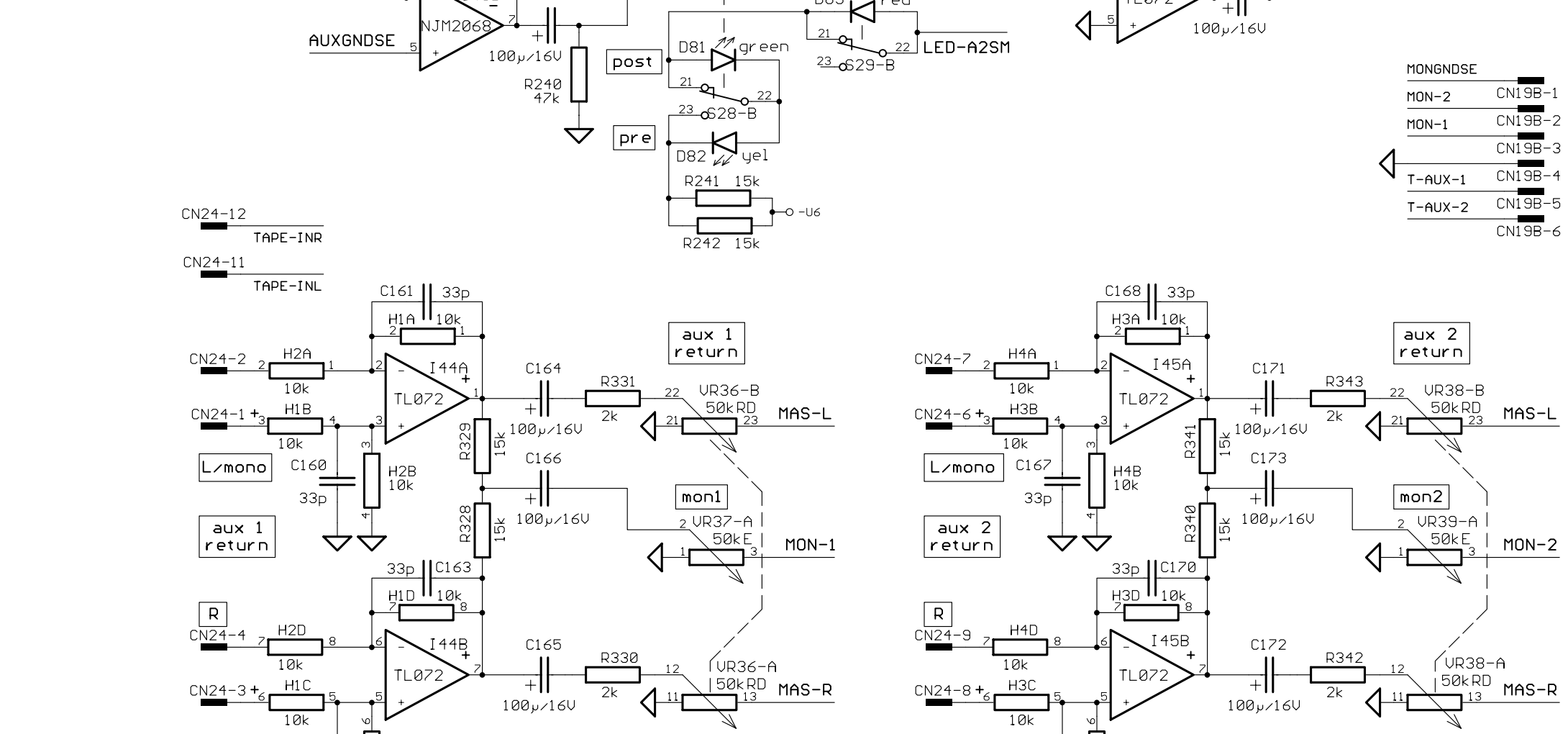
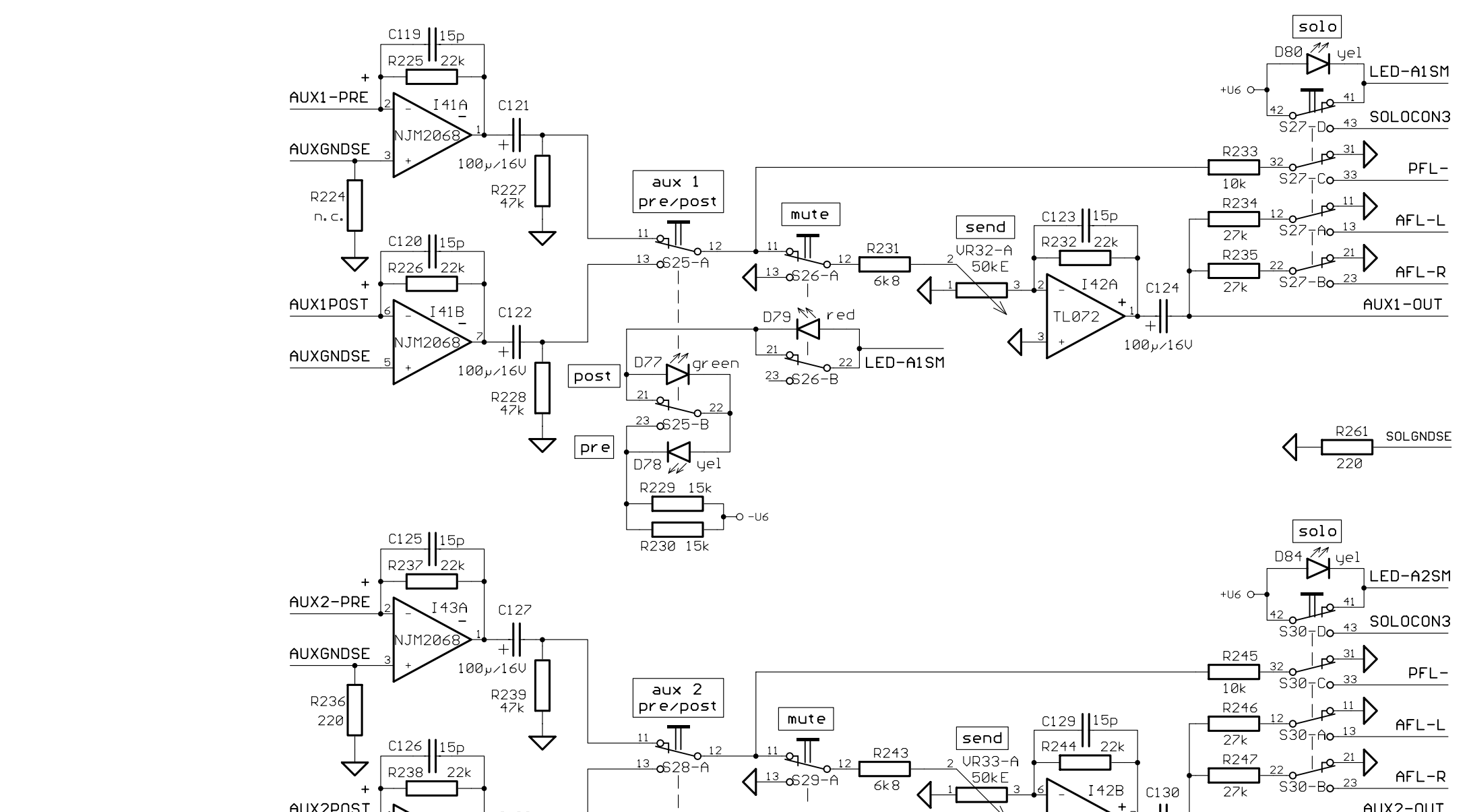
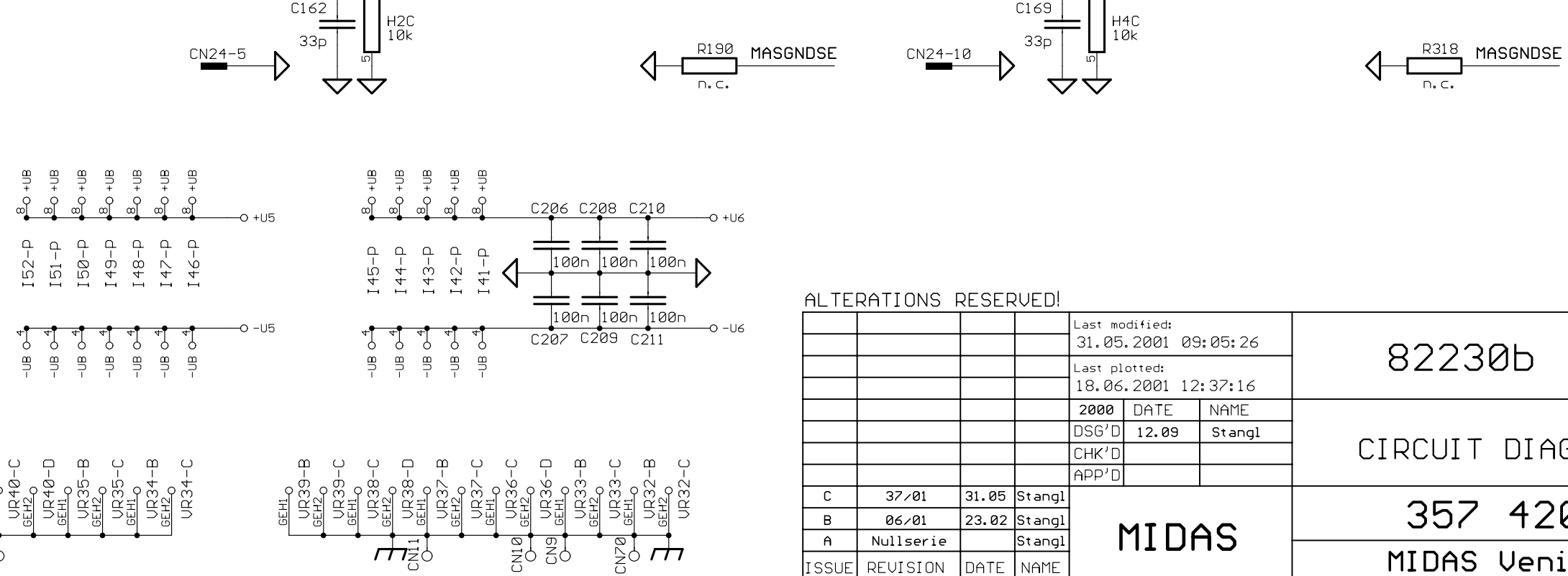
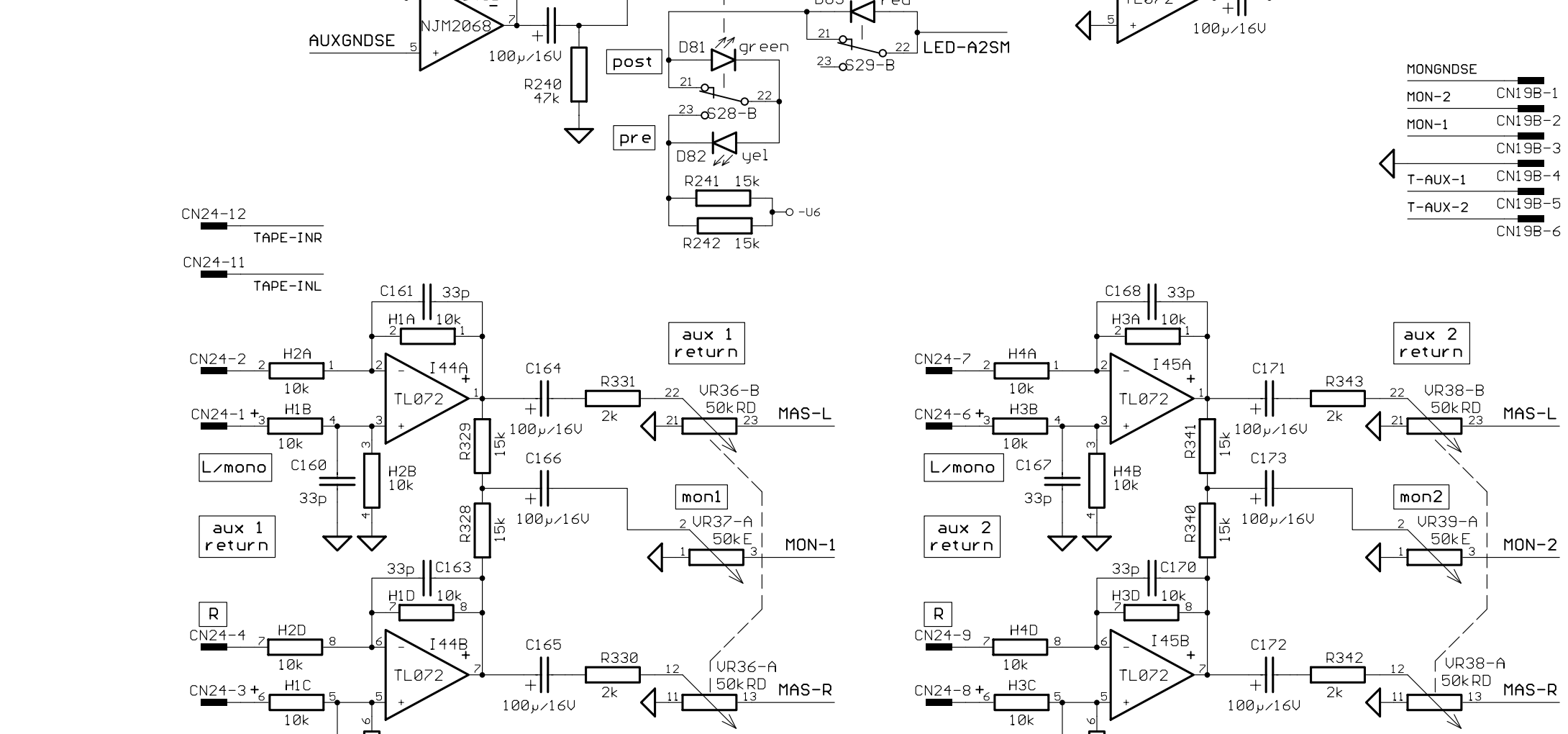
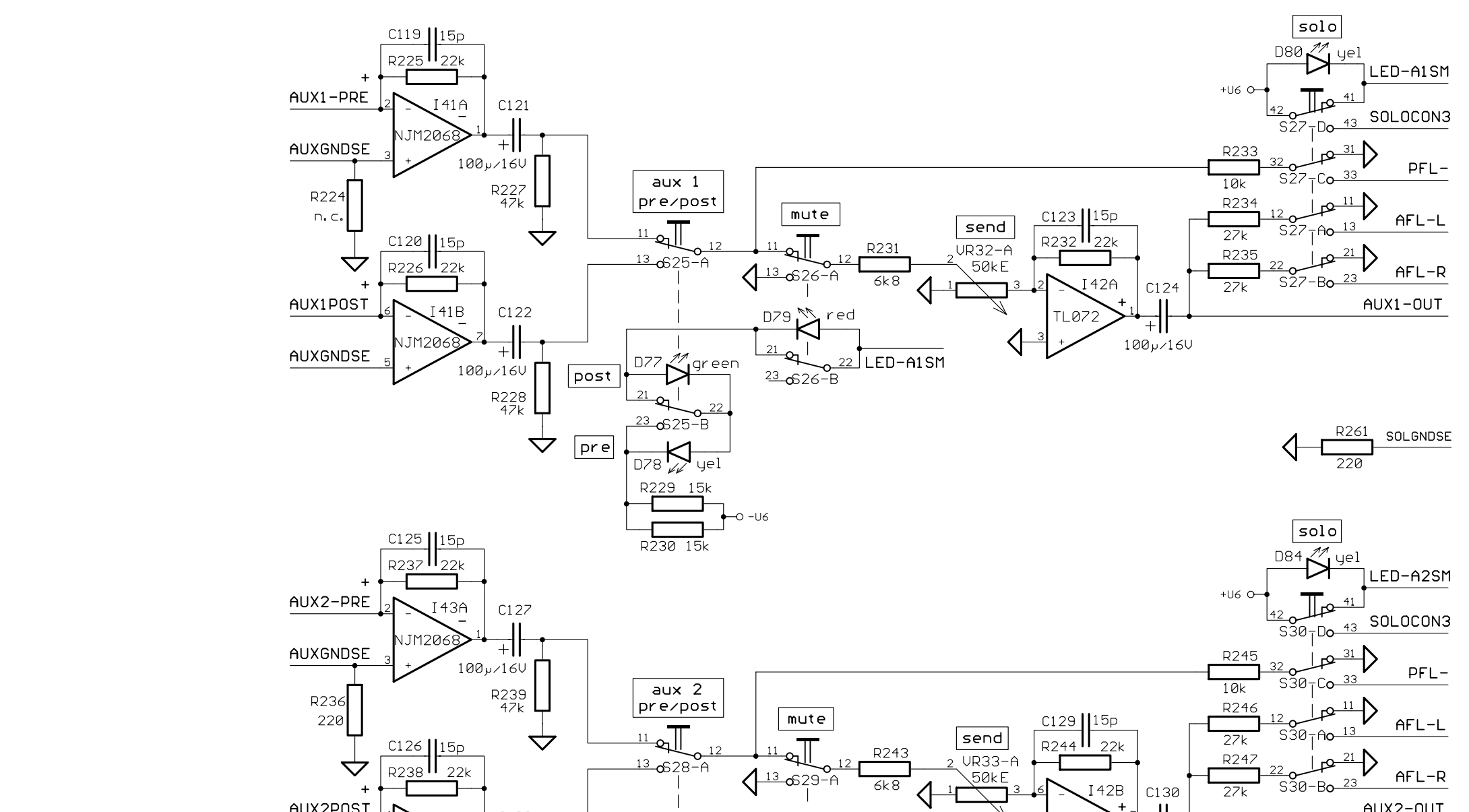
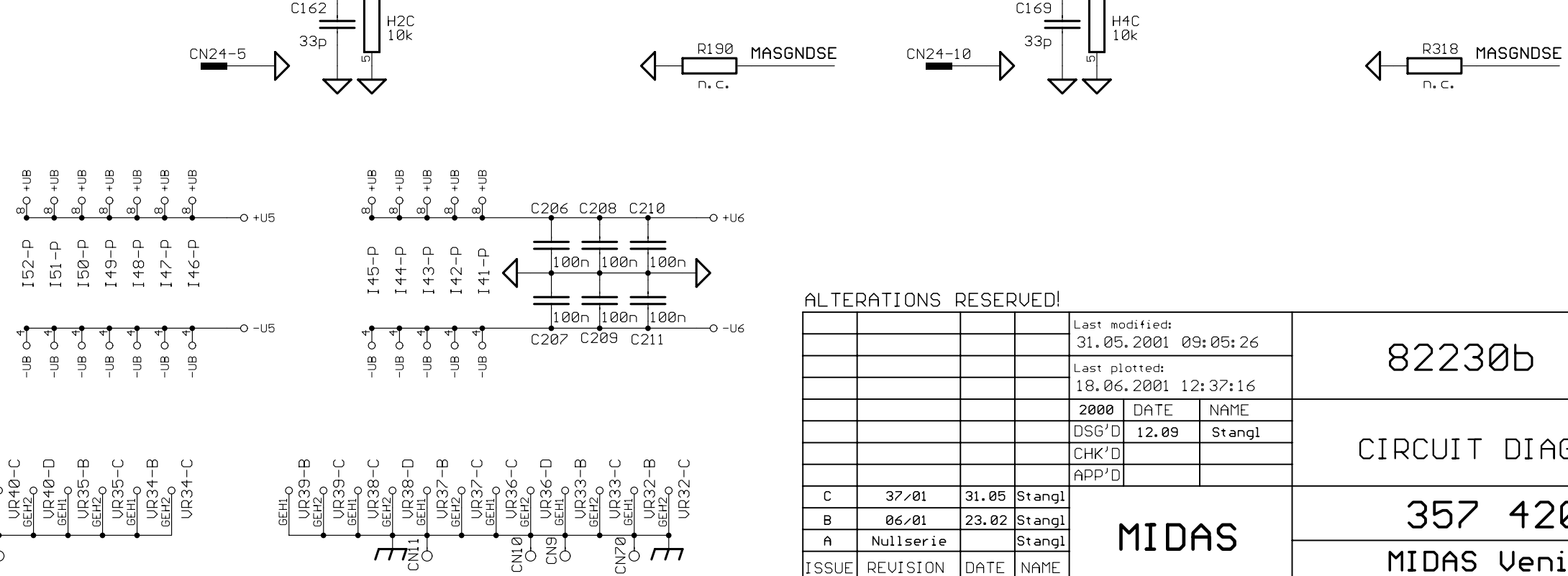
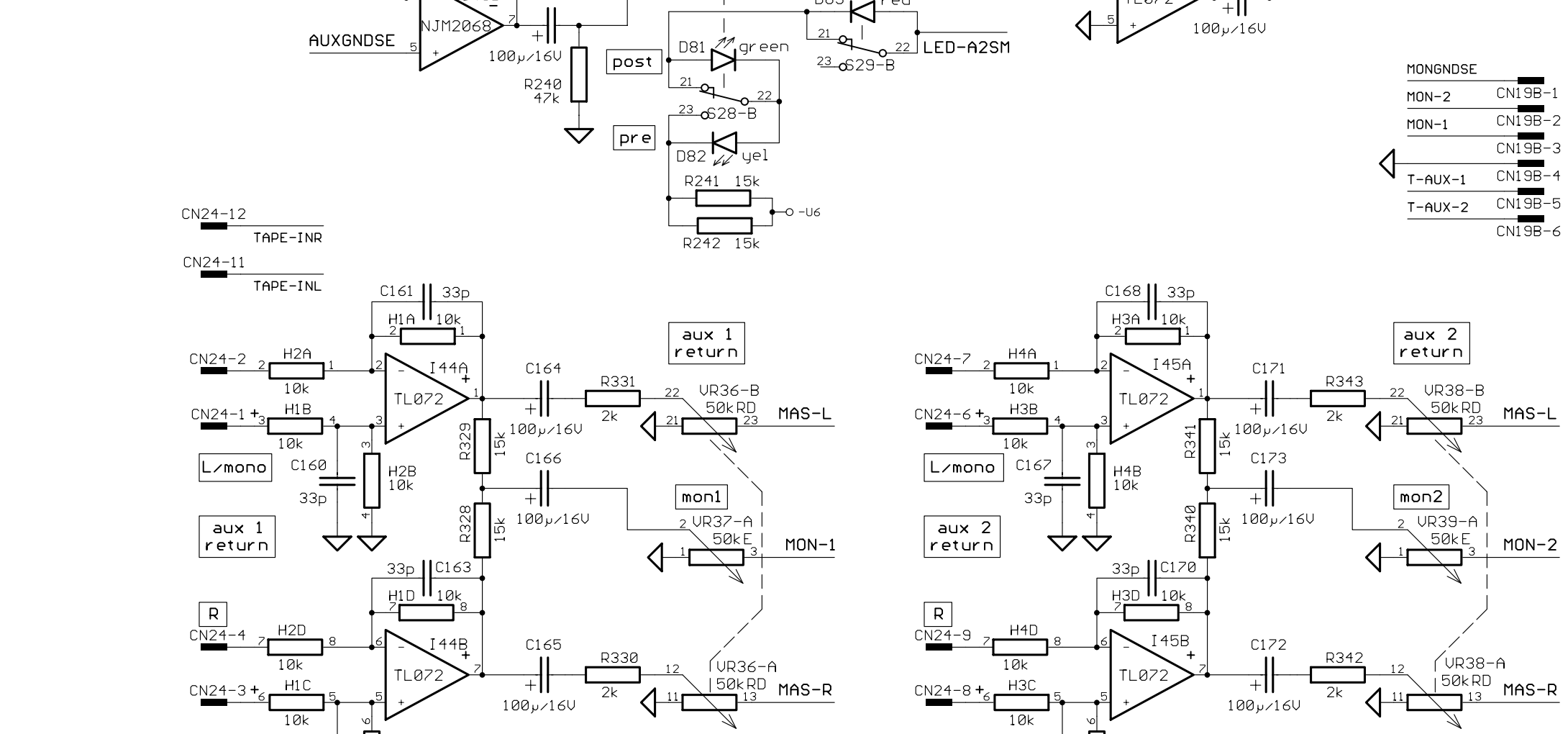
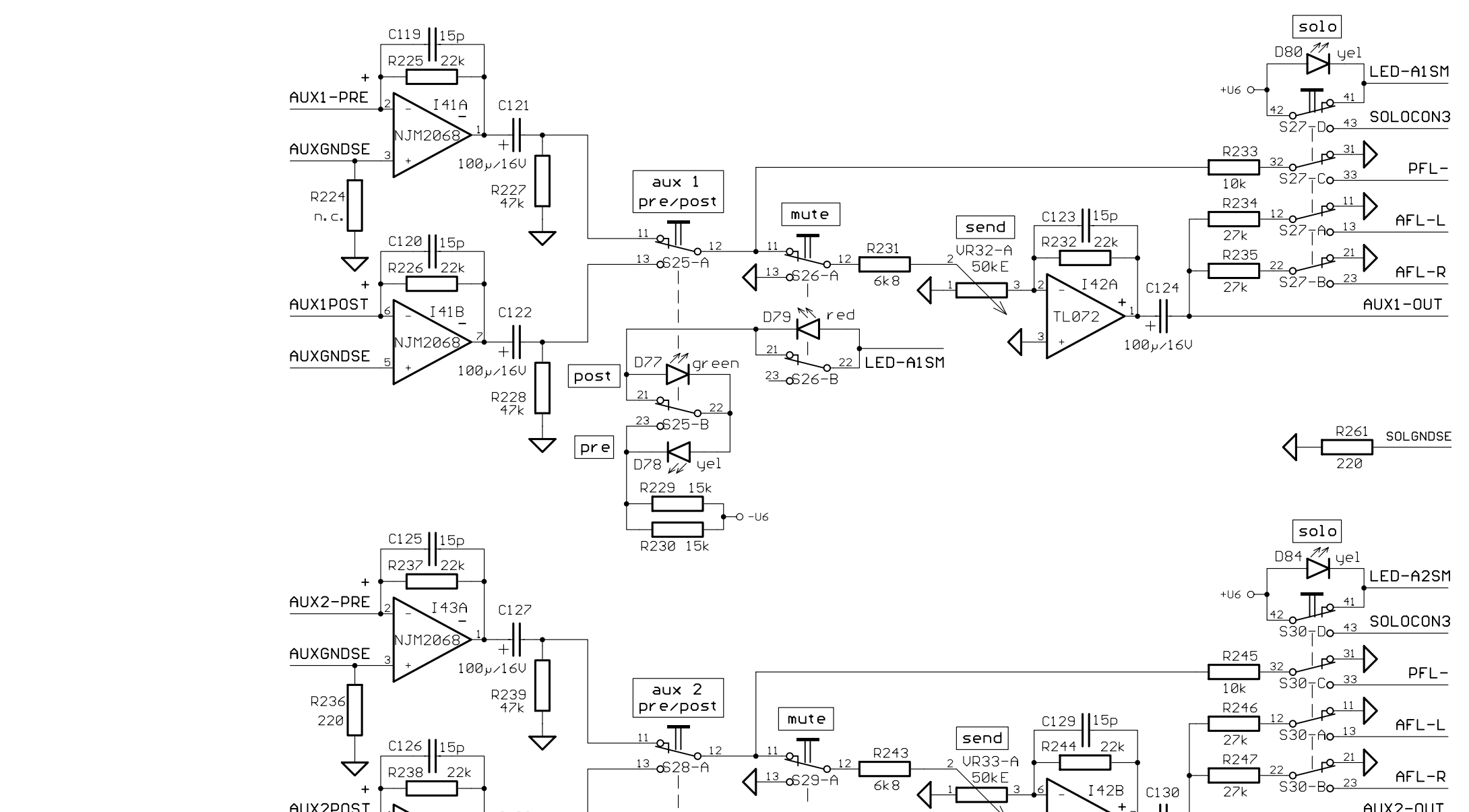
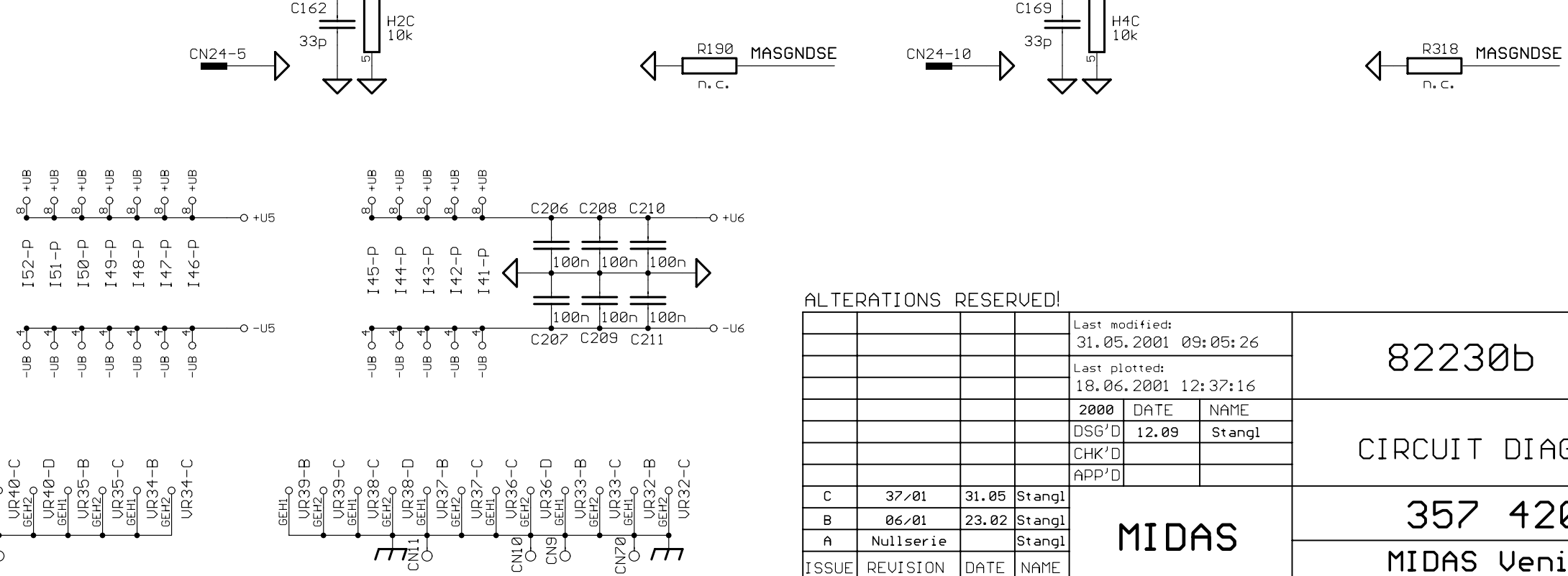
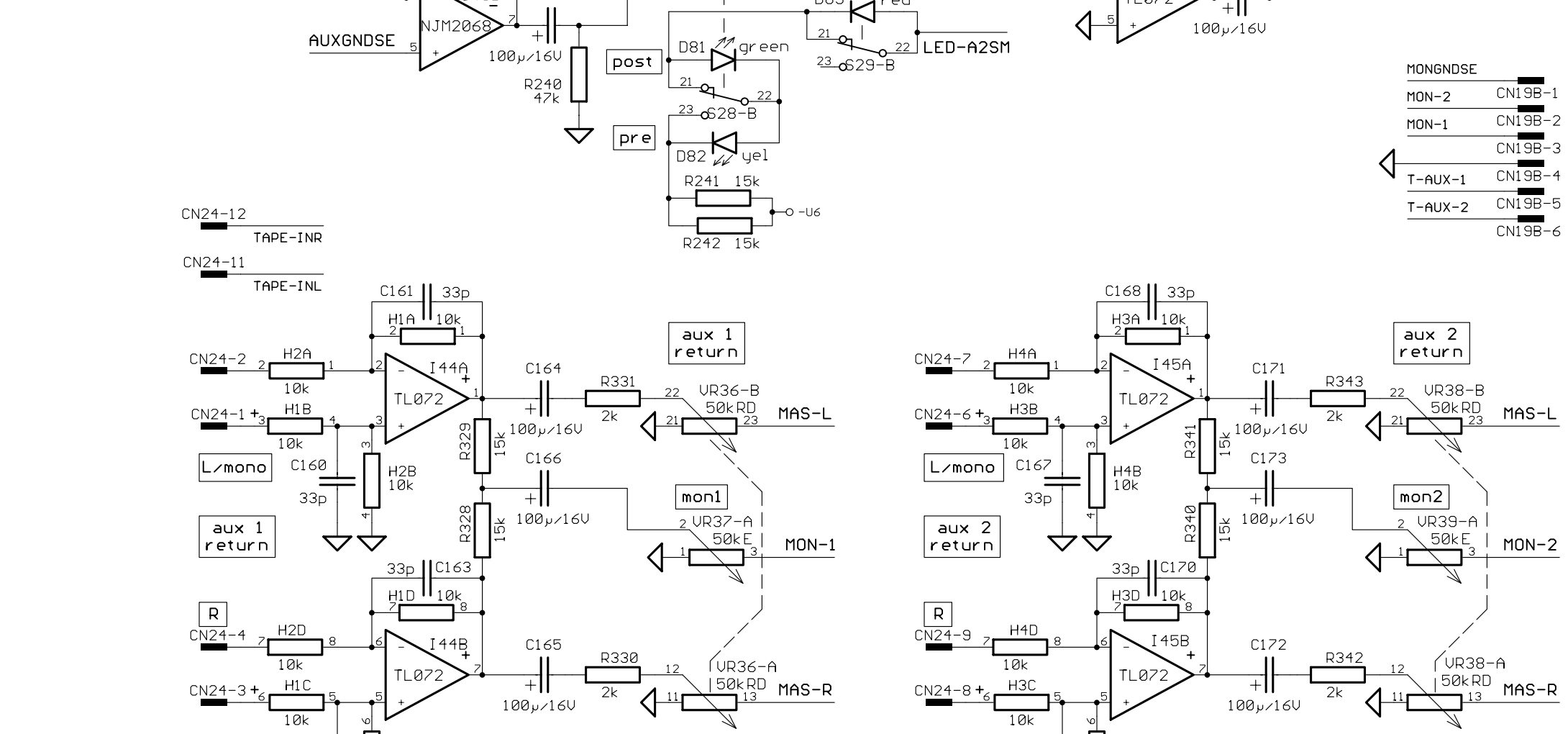
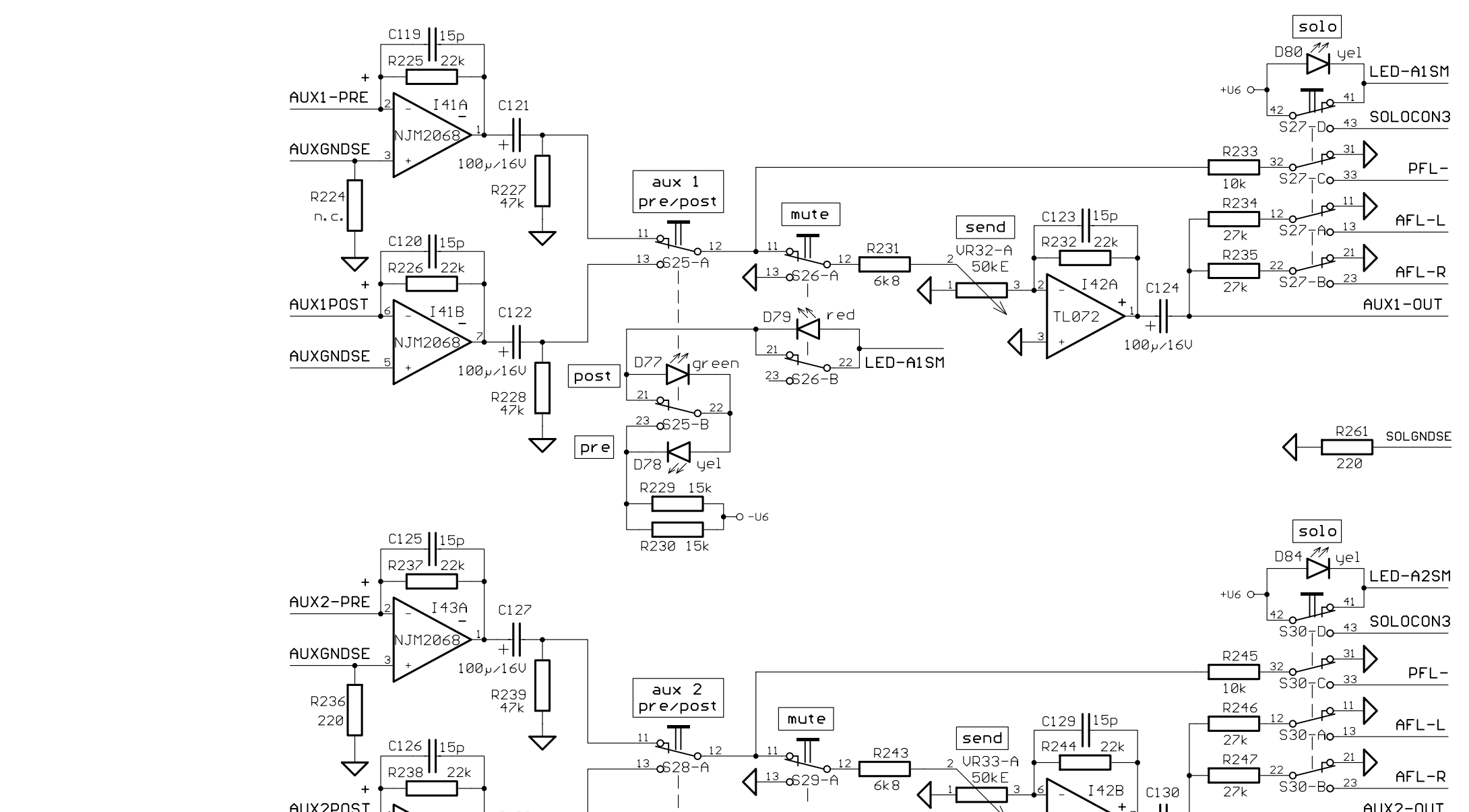
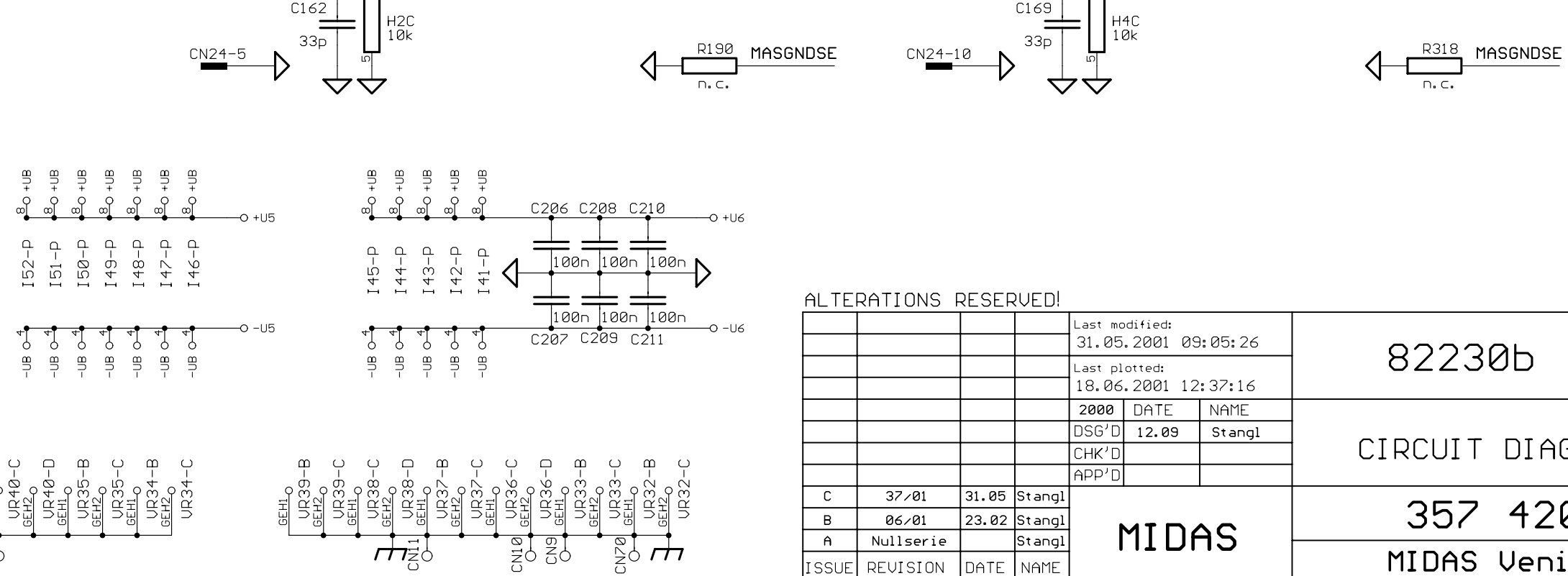
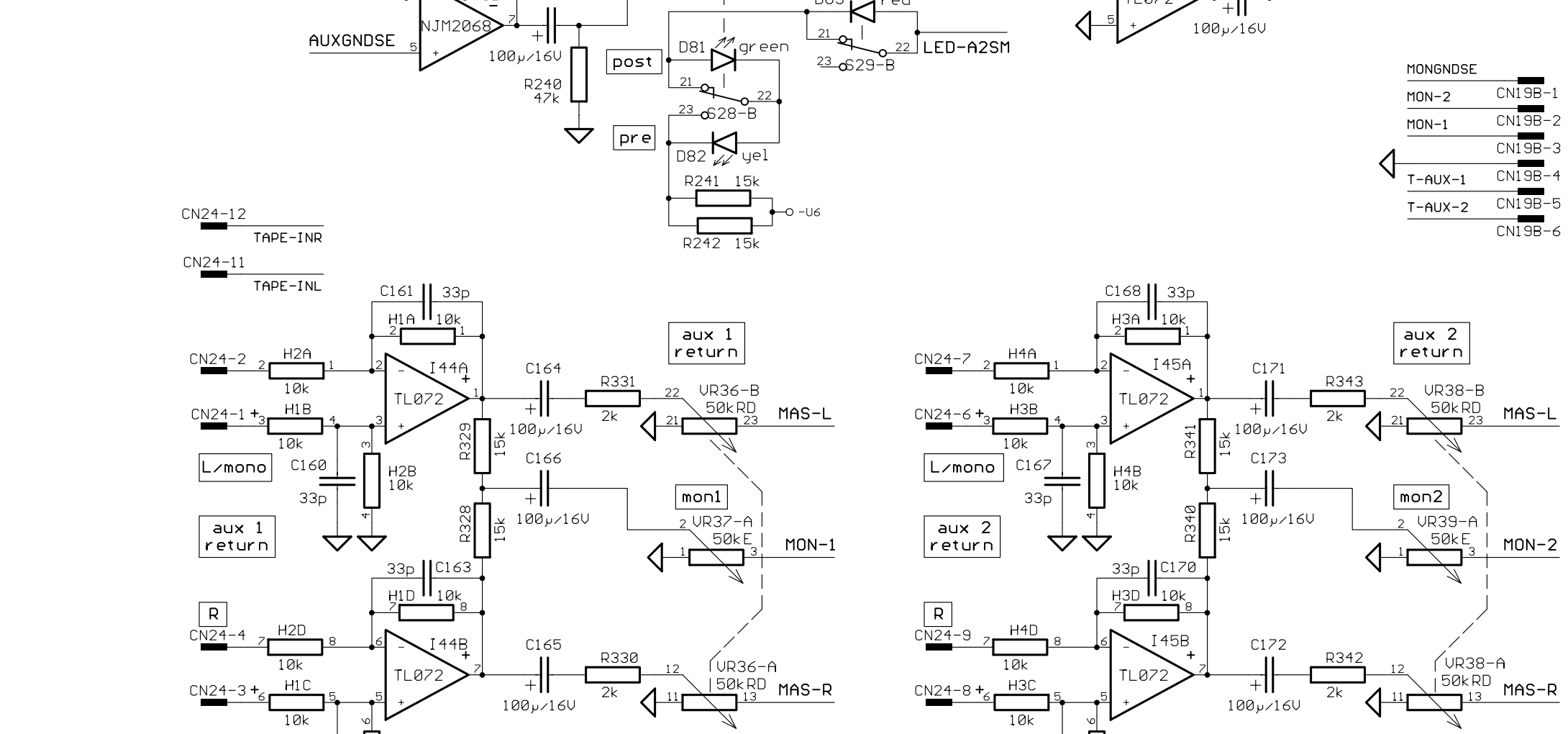
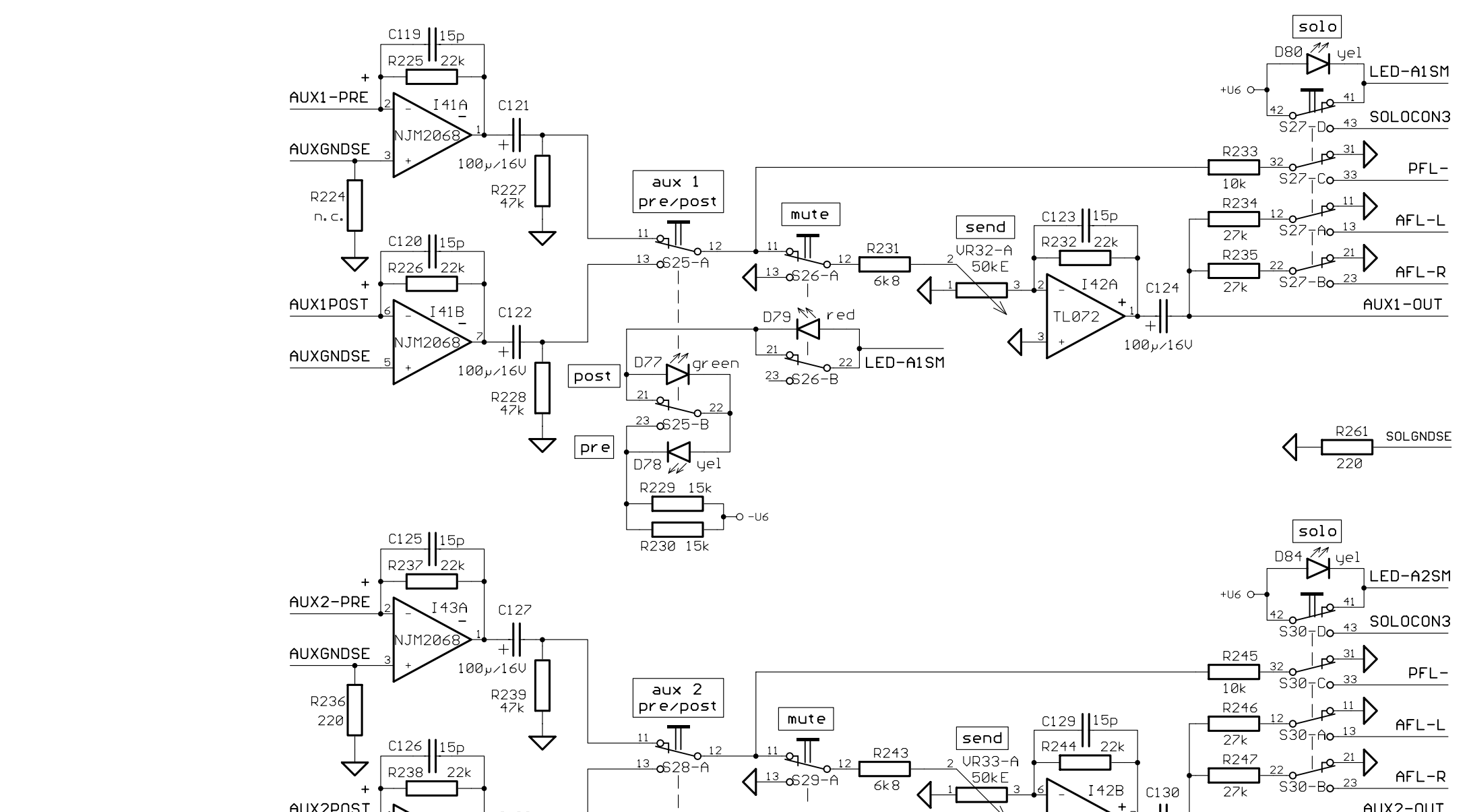
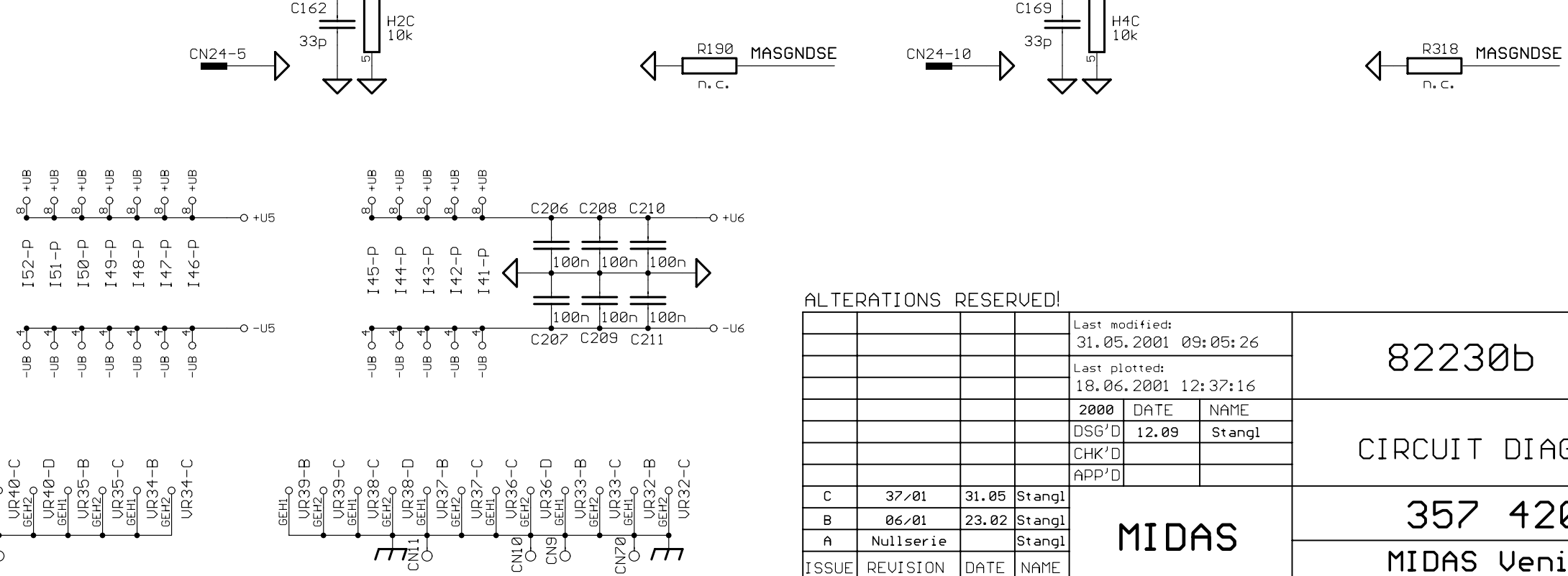
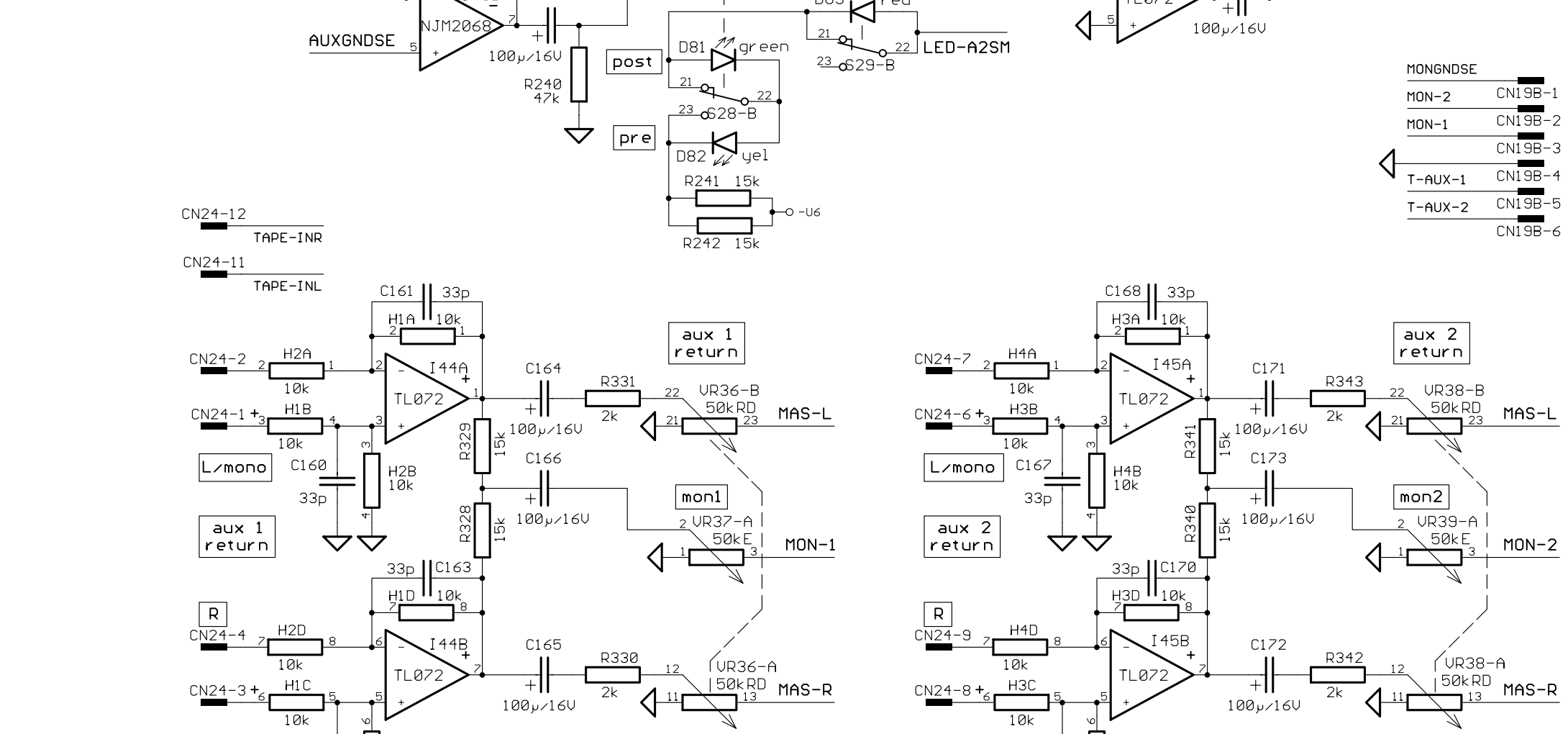
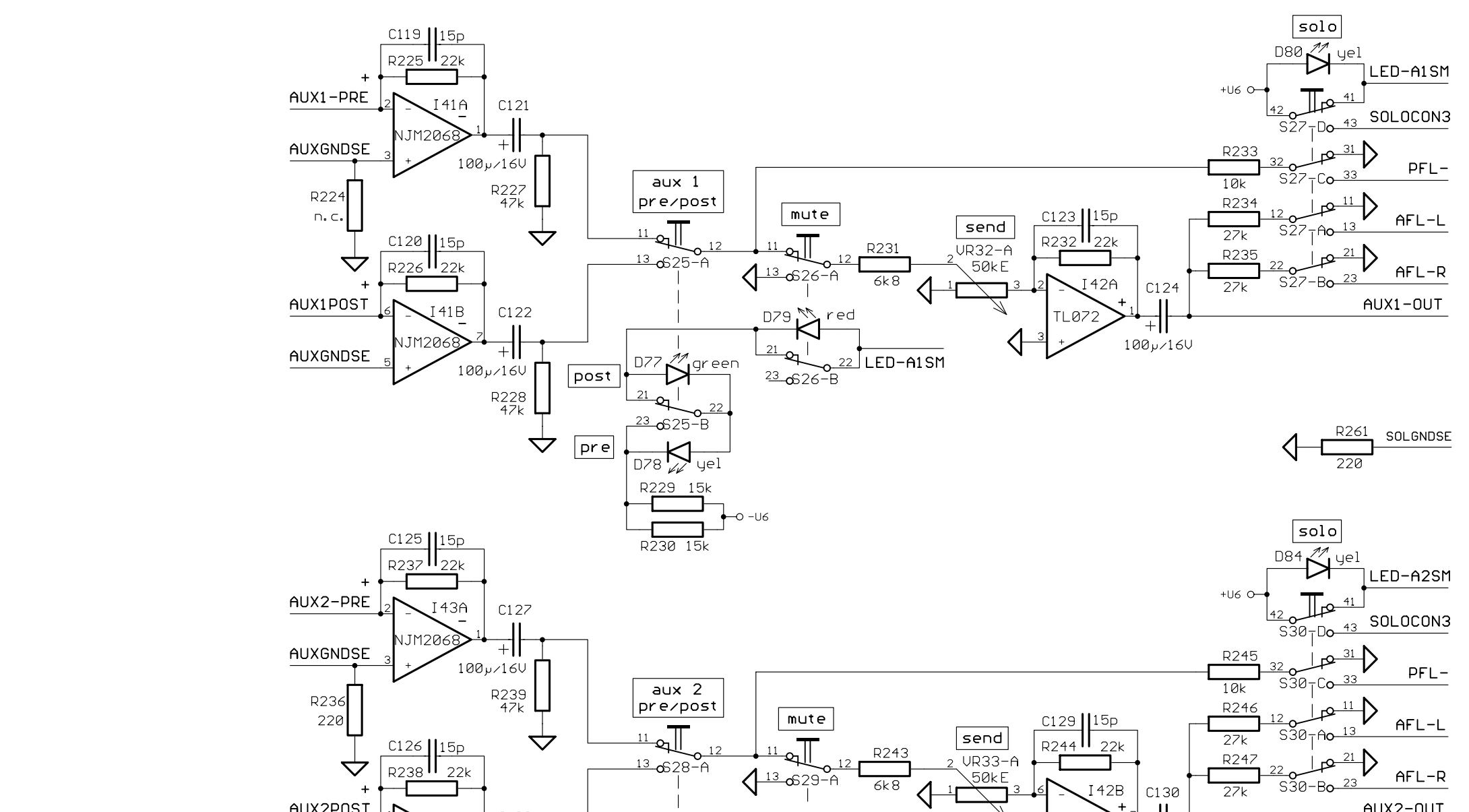
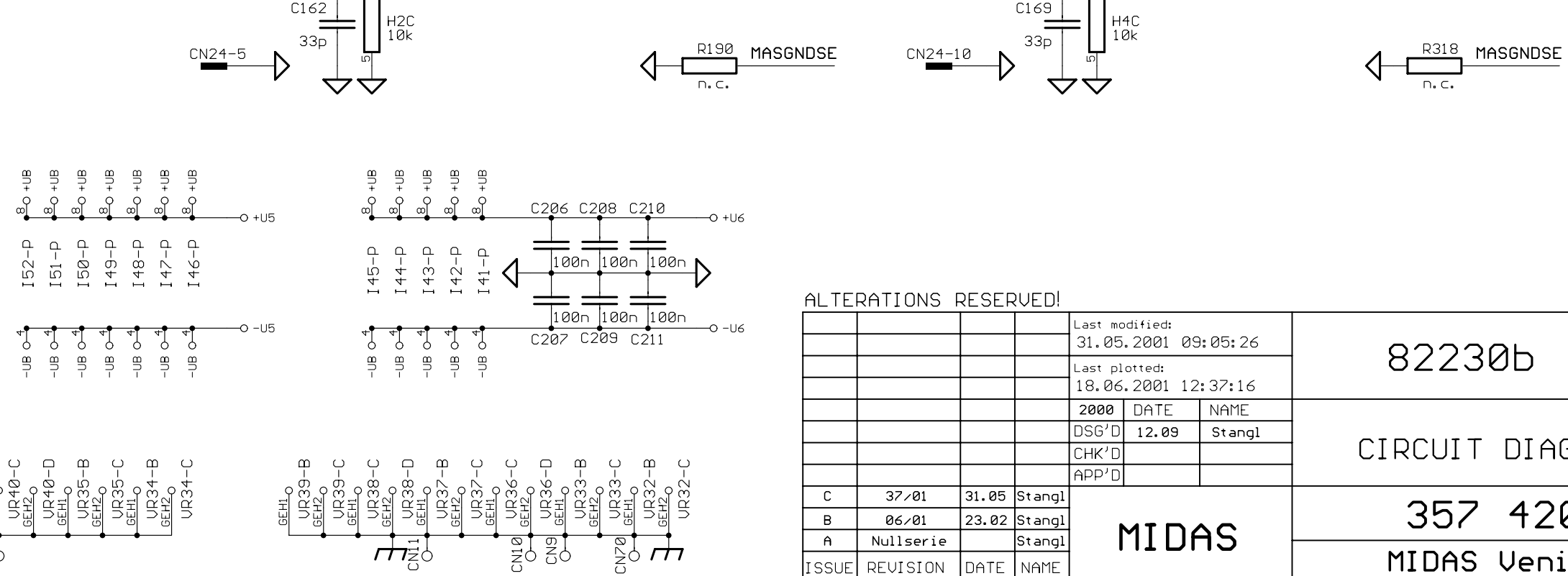
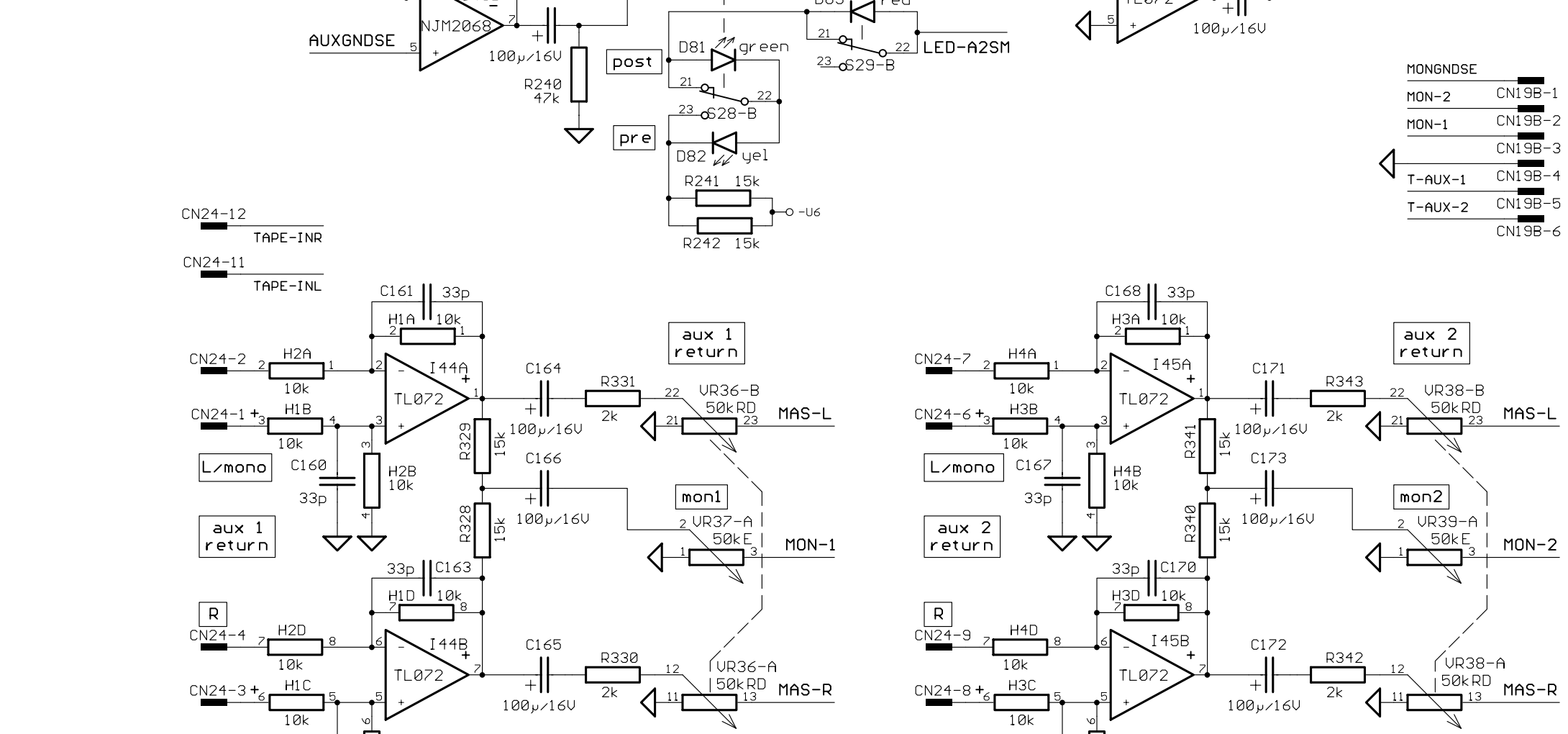
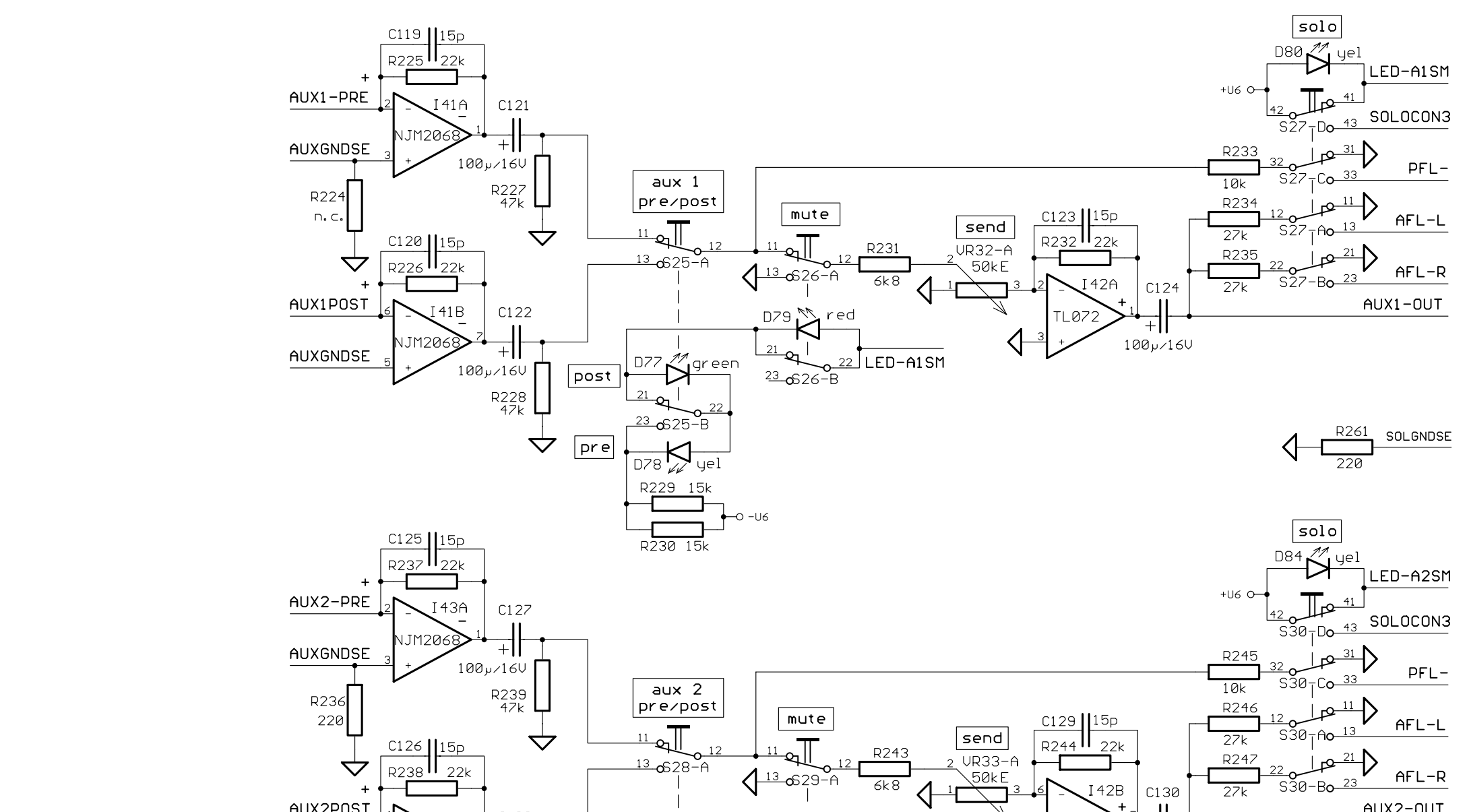
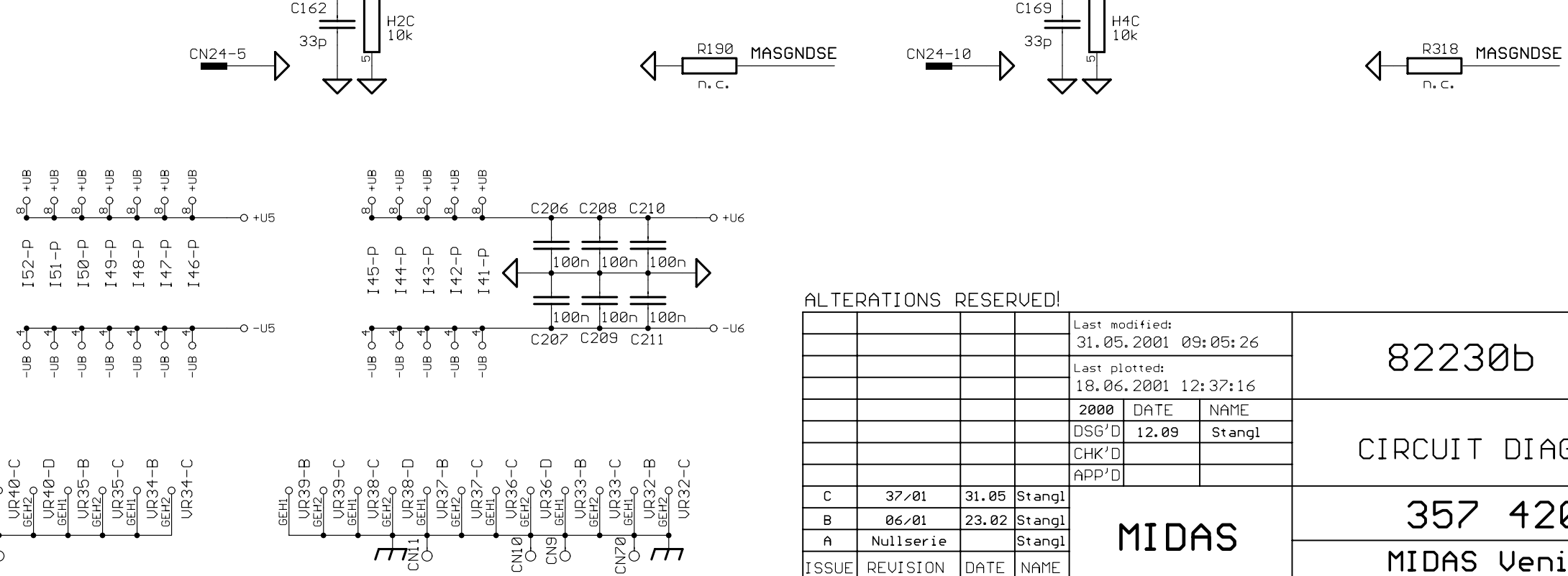
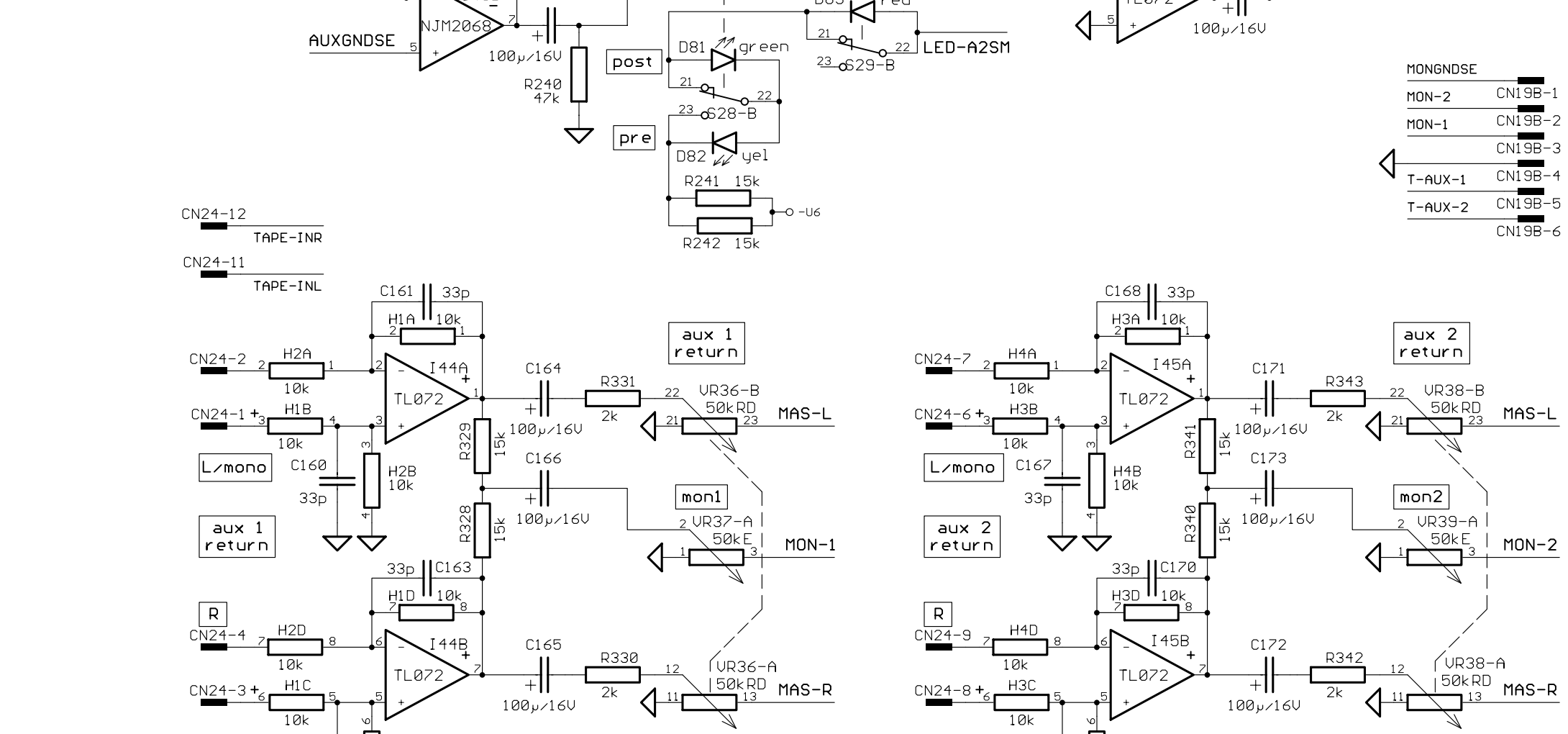
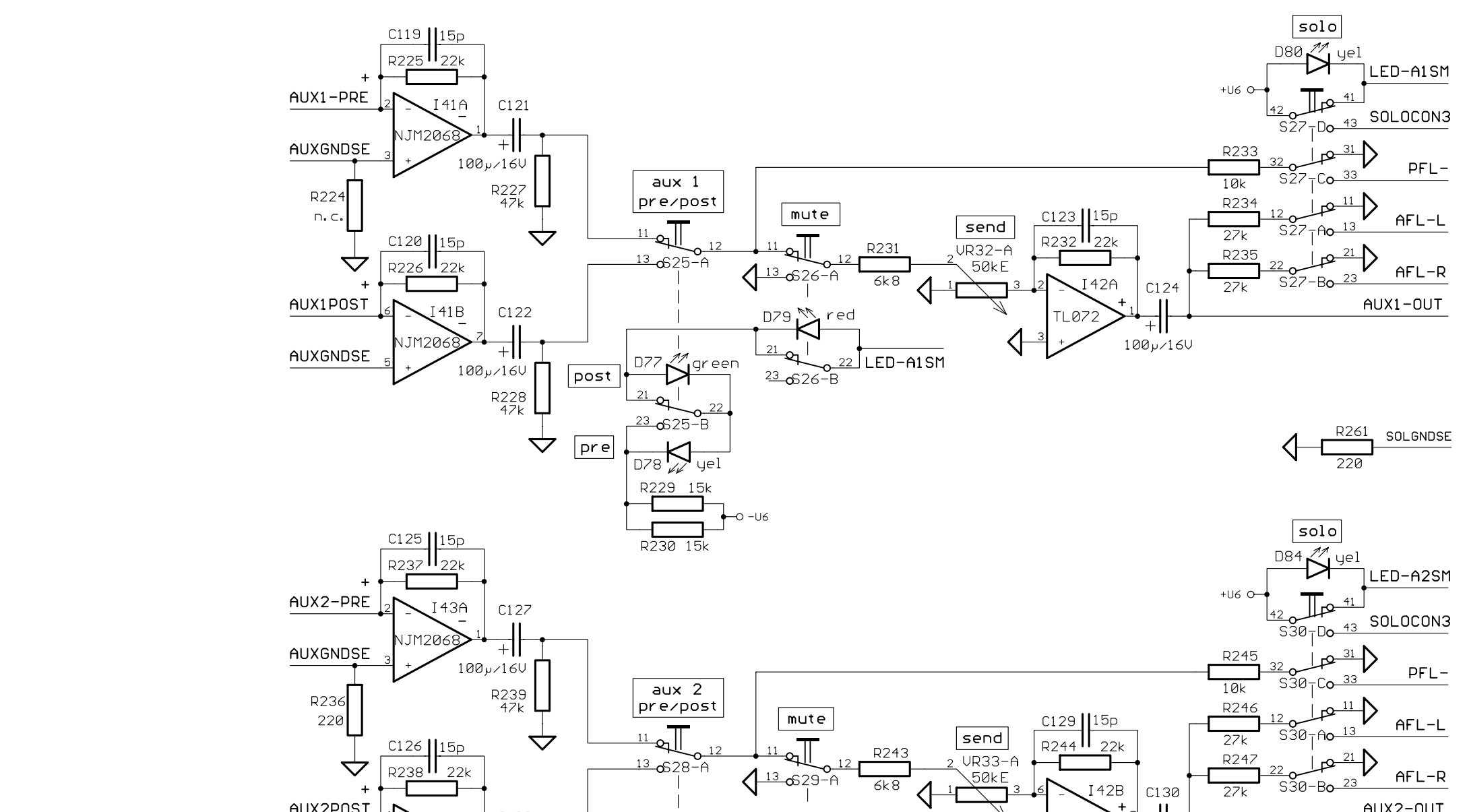
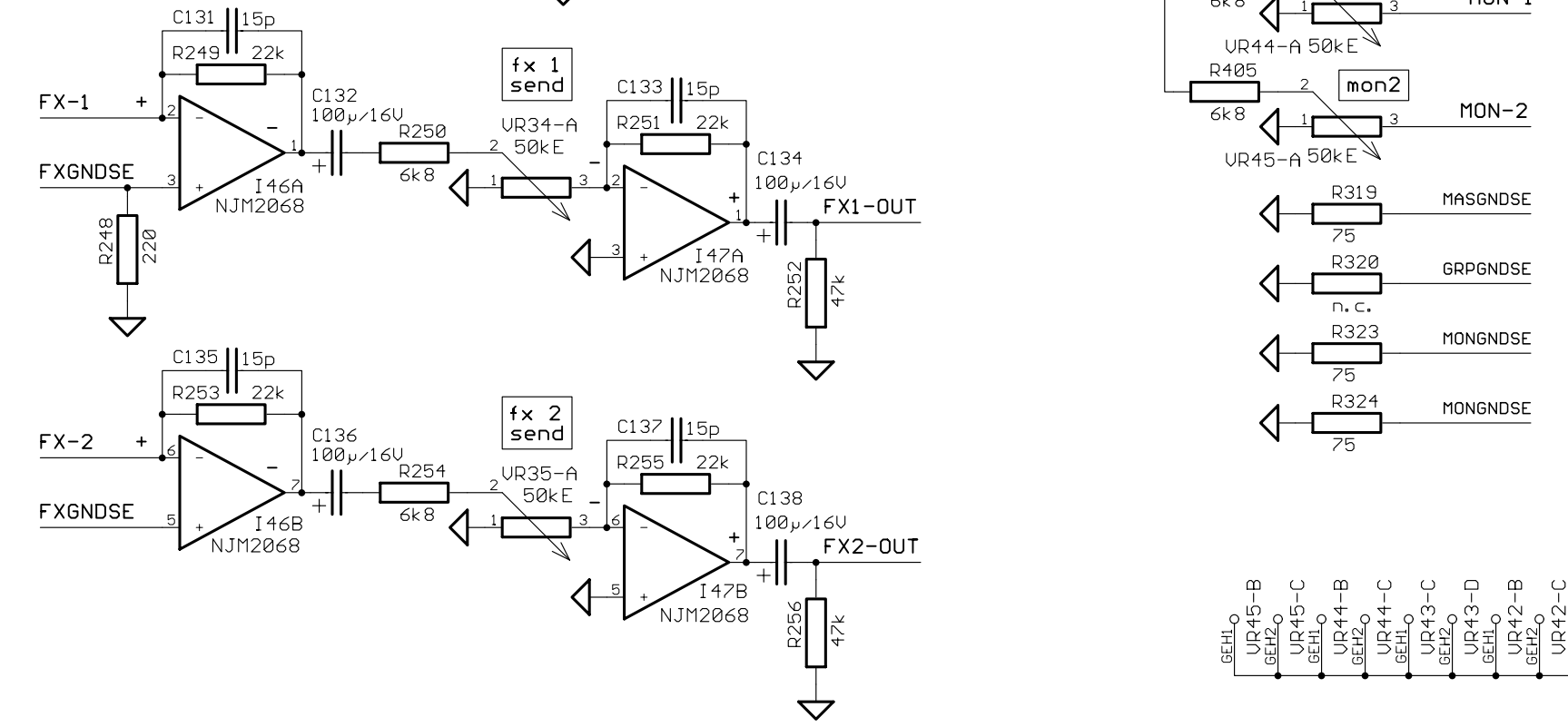
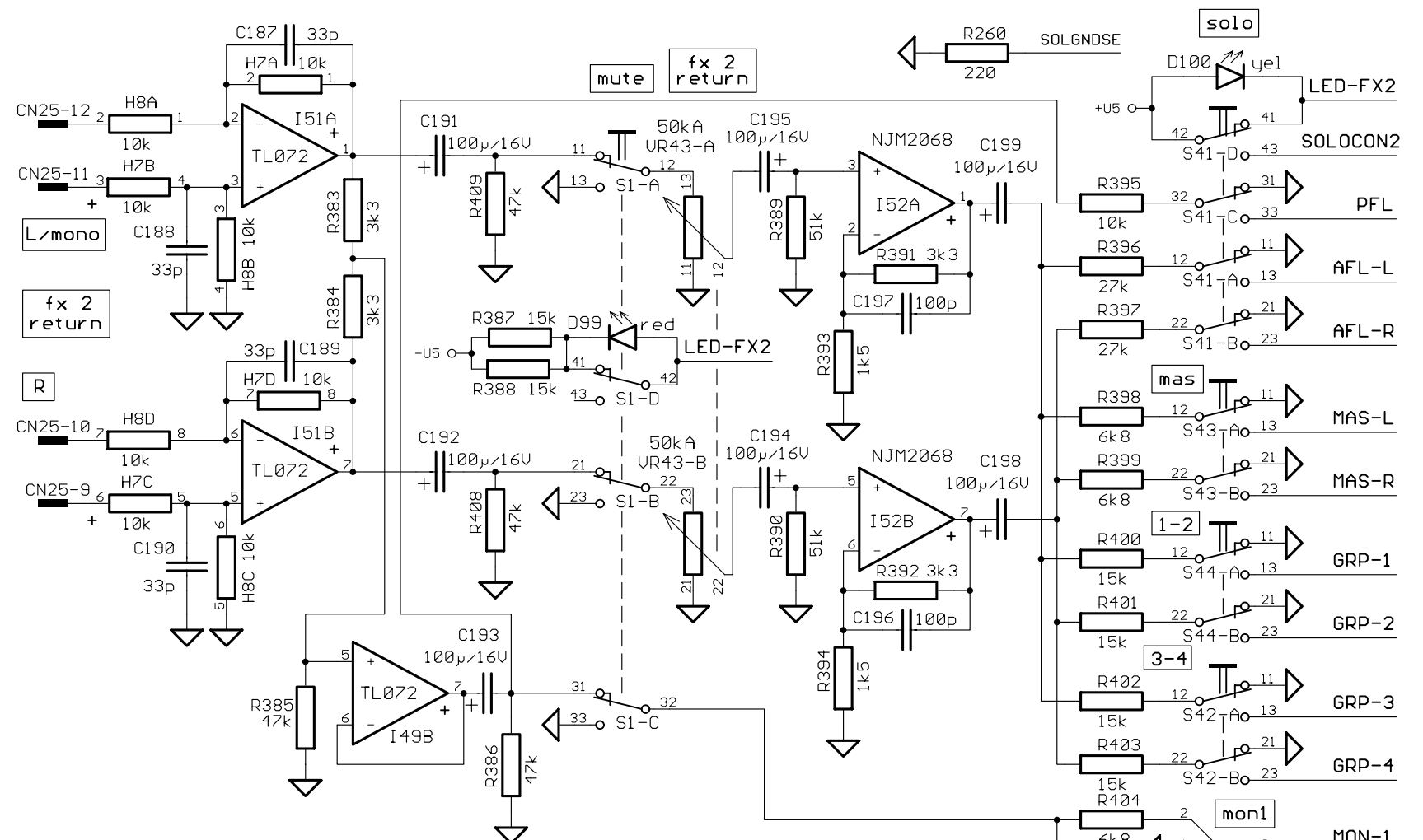
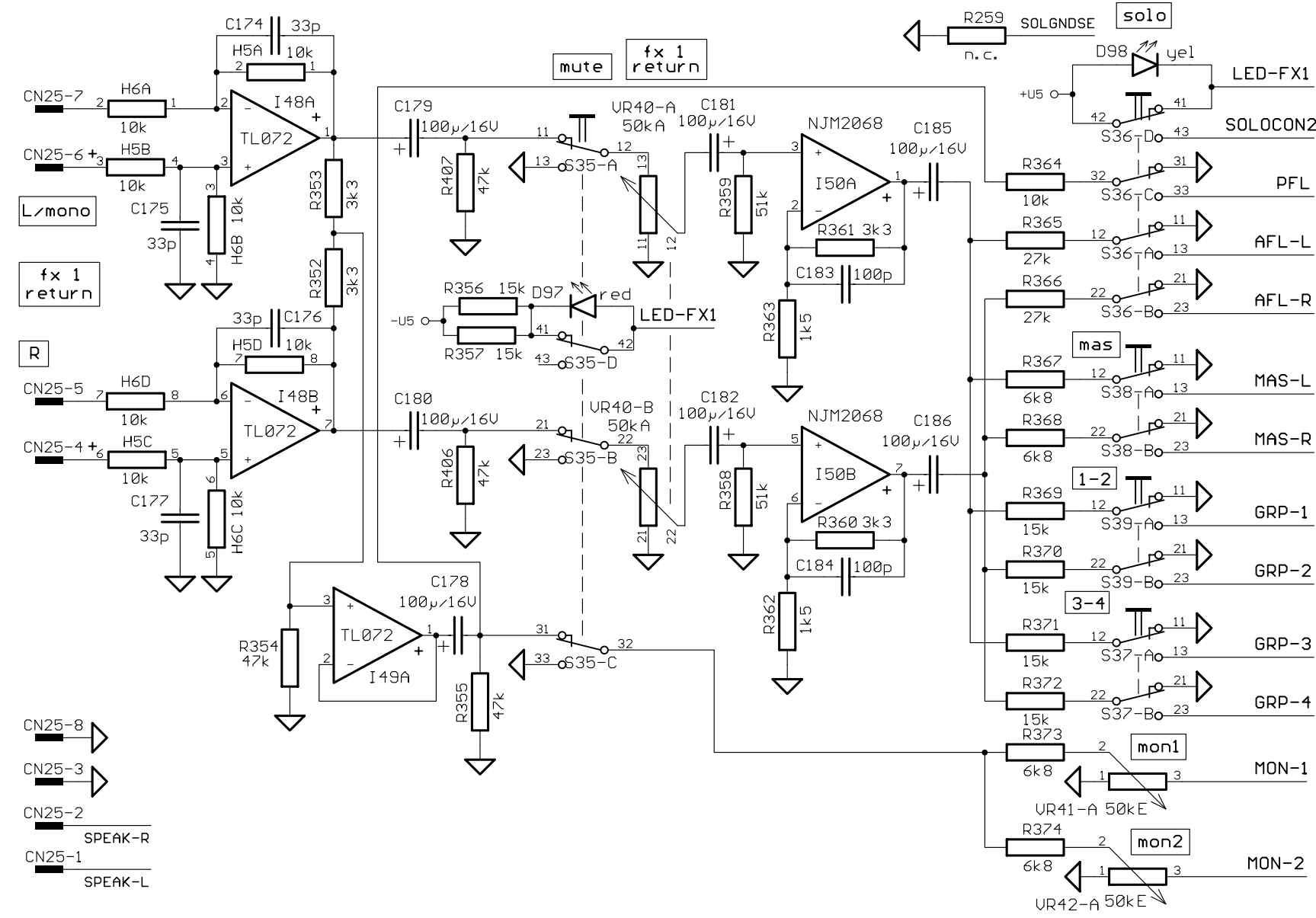


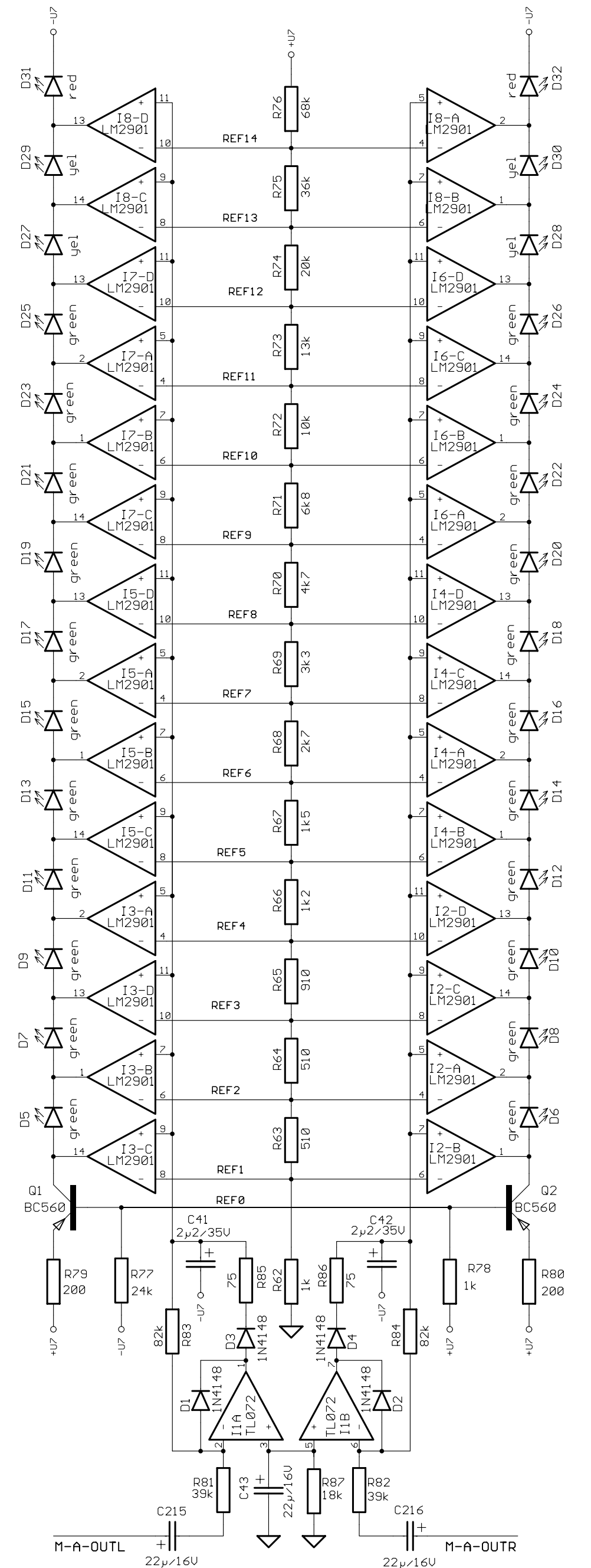
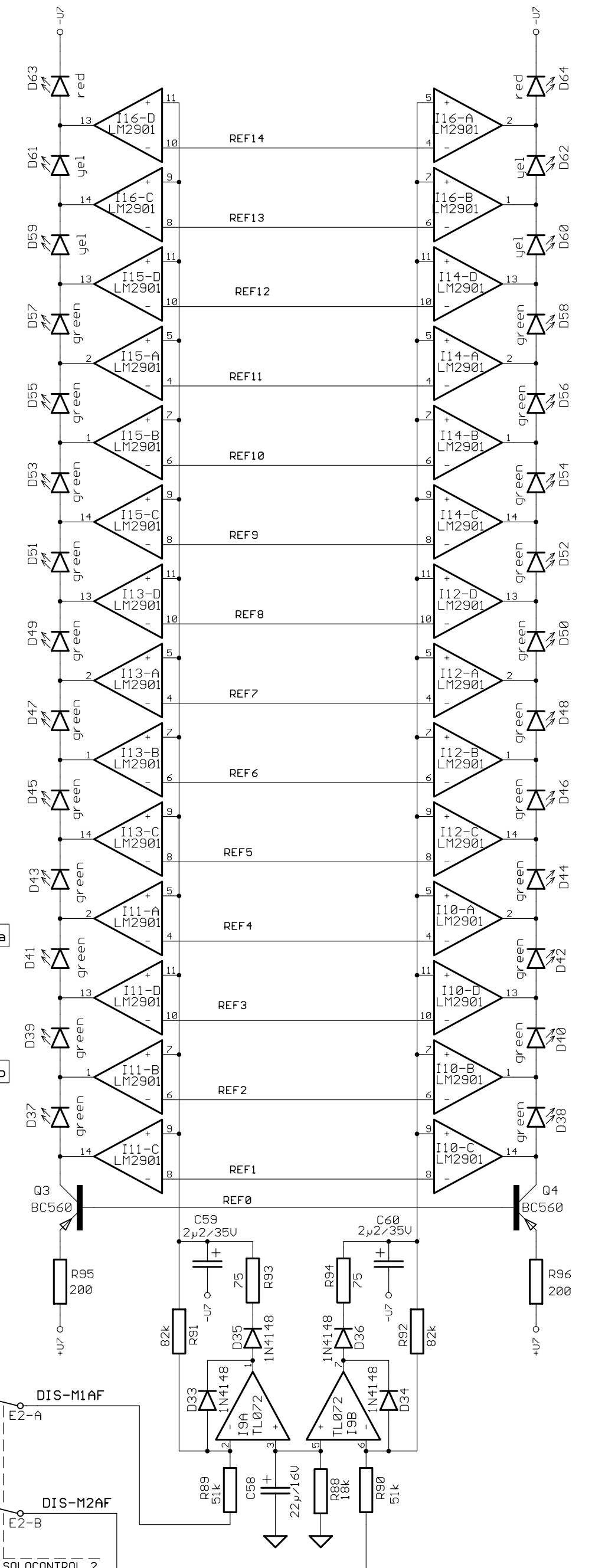
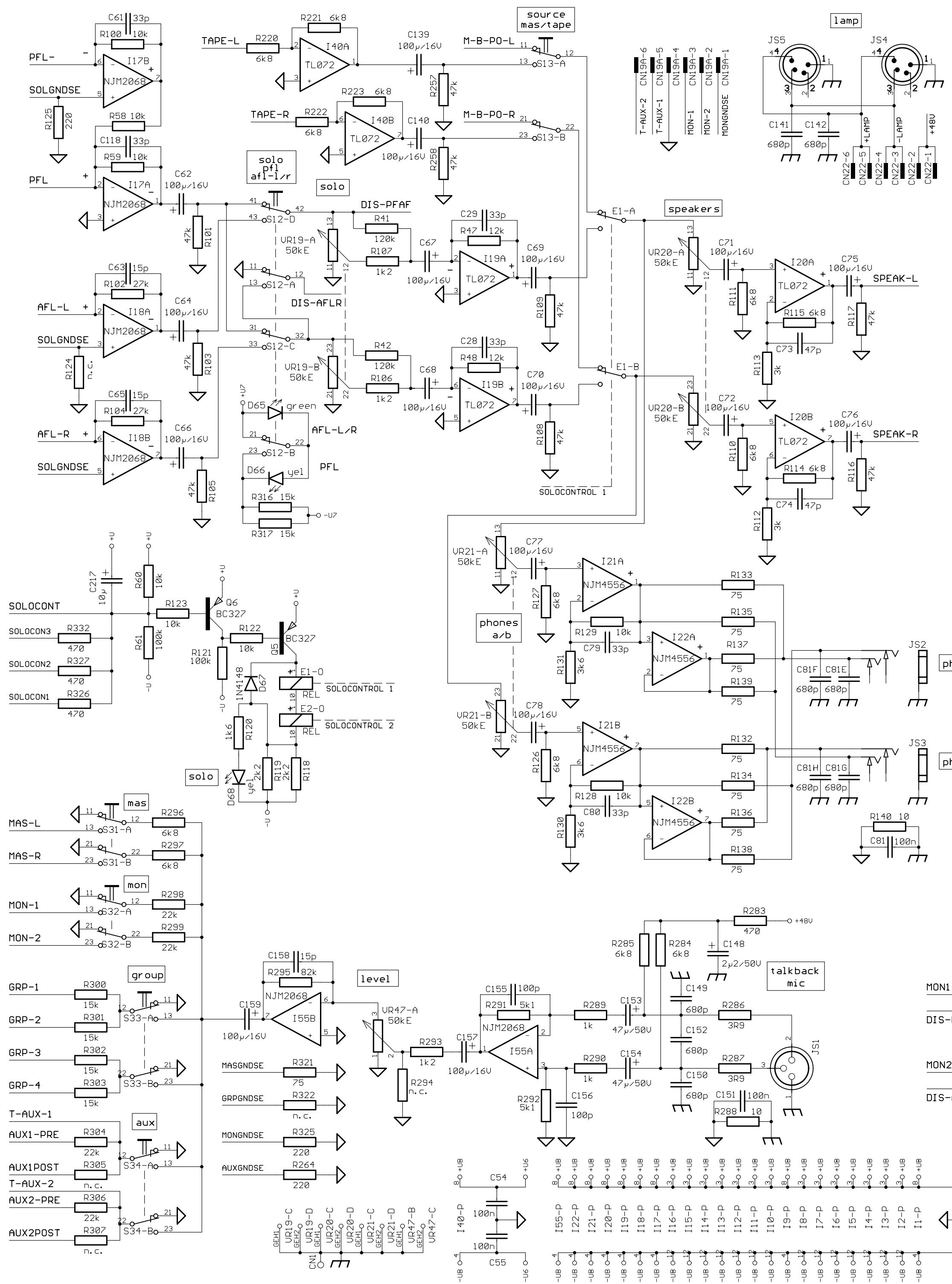


ALTERATIONS RESERVED!				82230b stereo-input	
			Last modified: 31.05.2001 09:05:26	CIRCUIT DIAGRAM	
			Last plotted: 18.06.2001 12:36:35		
			2000	DATE	NAME
			DISG'D	12.09	Stangl
			CHK'D		
			APP'D		
C	37.01	31.05	Stangl	357 418	
B	06.01	23.02	Stangl		
A	Nullserie		Stangl	MIDAS Venice	
ISSUE	REVISION	DATE	NAME	2-	



ALTERATIONS RESERVED!				Last modified: 31.05.2001 09:05:26		82230b		masters/groups	
				Last plotted: 18.06.2001 12:37:33				monitors/tape in	
				2000 DATE NAME					
				DSG'D 12.09 Stangl					
				CHK'D					
				APP'D					
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B	06/01	23.02	Stangl						
A	Nullserie		Stangl						
ISSUE	REVISION	DATE	NAME						

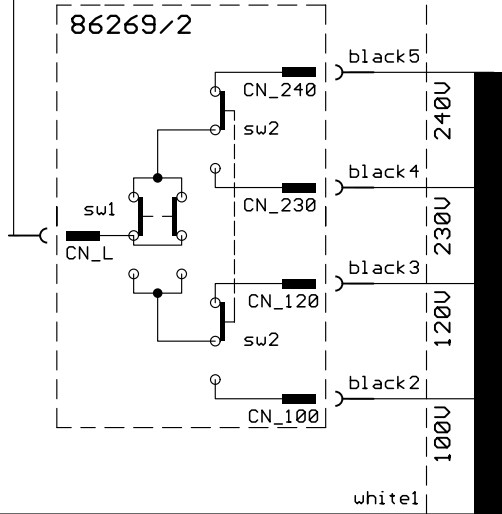
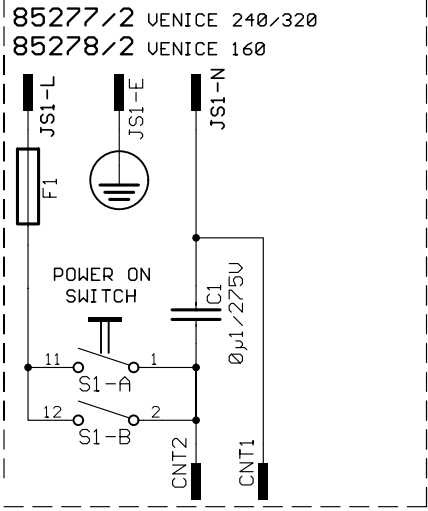




ALTERATIONS RESERVED!				level meter	
				solo/pfl/af1	
				tackback/phones	
				82230b	
				CIRCUIT DIAGRAM	
				357 419	
				MIDAS Venice	
				2/5	
				3-	

Last modified:			
31.05.2001 09:05:26			
Last plotted:			
18.06.2001 12:36:58			
2000 DATE NAME			
DSG'D 12.09 Stangl			
CHK'D			
APP'D			
C	37/01	31.05	Stangl
B	06/01	23.02	Stangl
A	Nullserie		Stangl
ISSUE	REVISION	DATE	NAME

F1	100V-120V	220V-240V
VENICE 160	T3.15A/L/250V	T1.6A/L/250V
VENICE 240	T3.15A/L/250V	T1.6A/L/250V
VENICE 320	T3.15A/L/250V	T1.6A/L/250V



85277

VENICE 240/320

85278

VENICE 160

*1

only at 85278

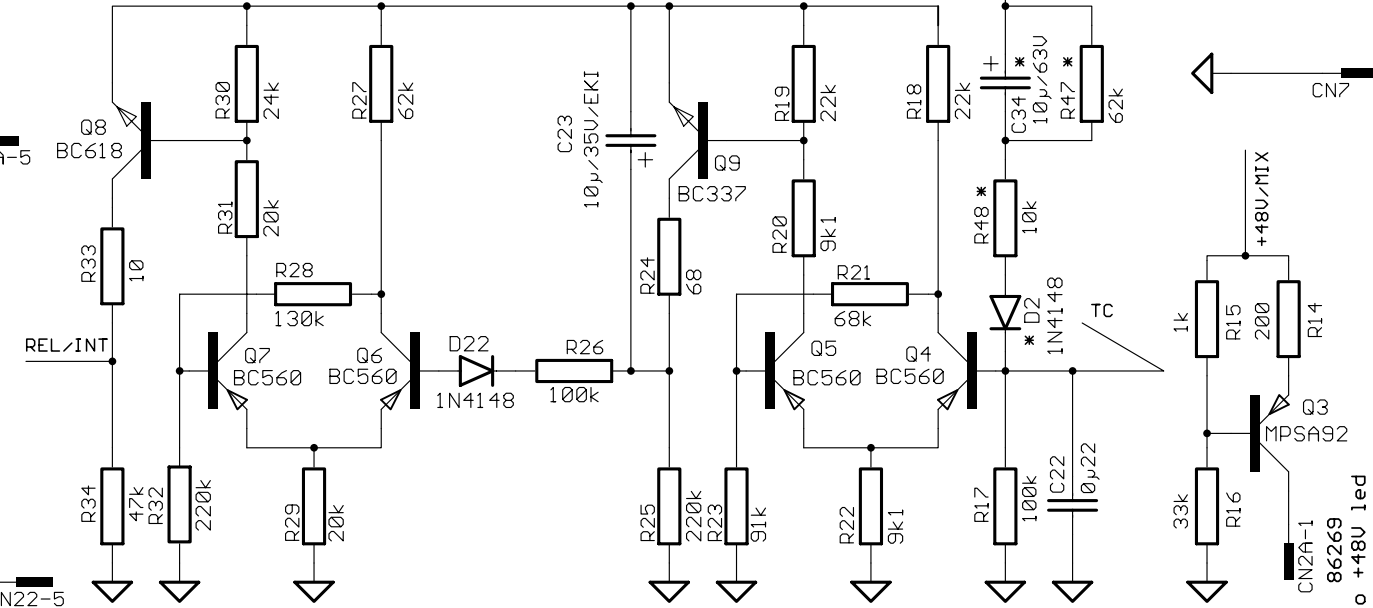
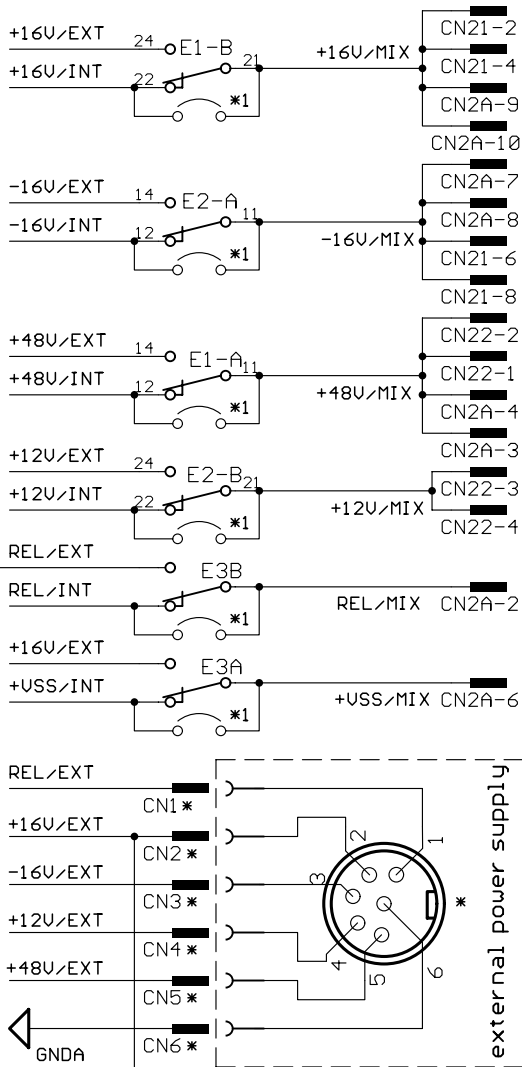
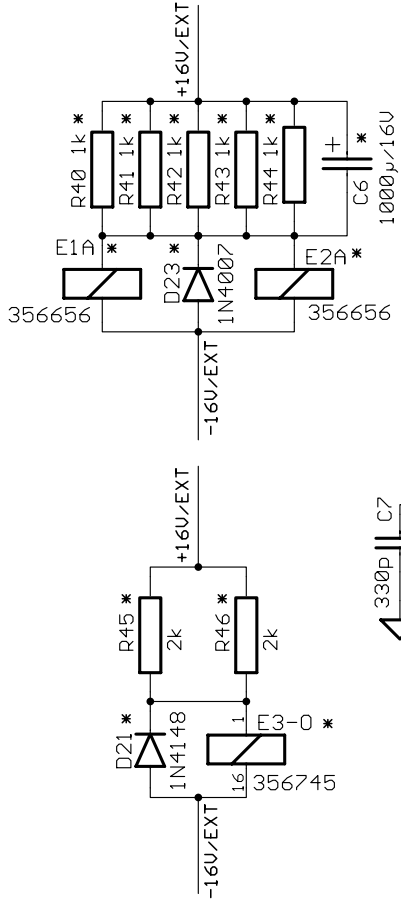
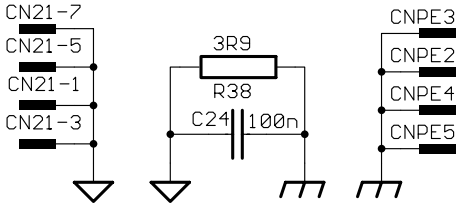
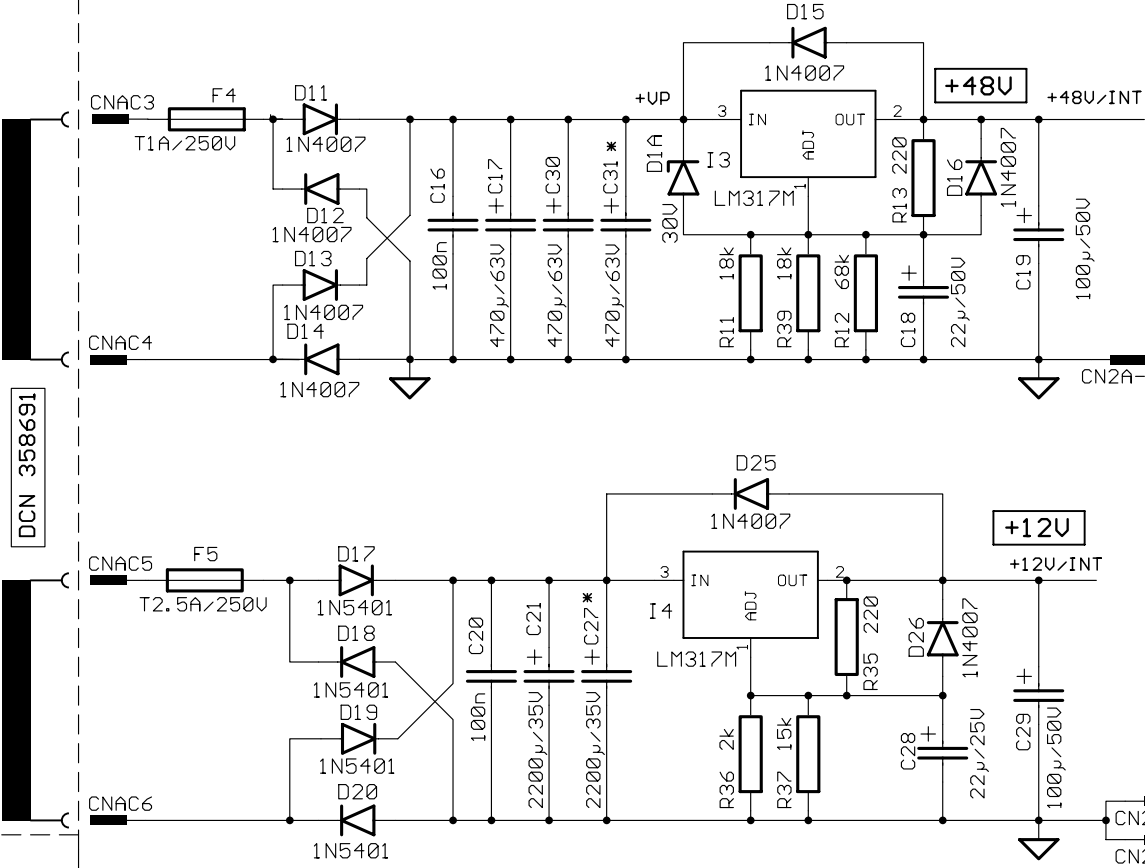
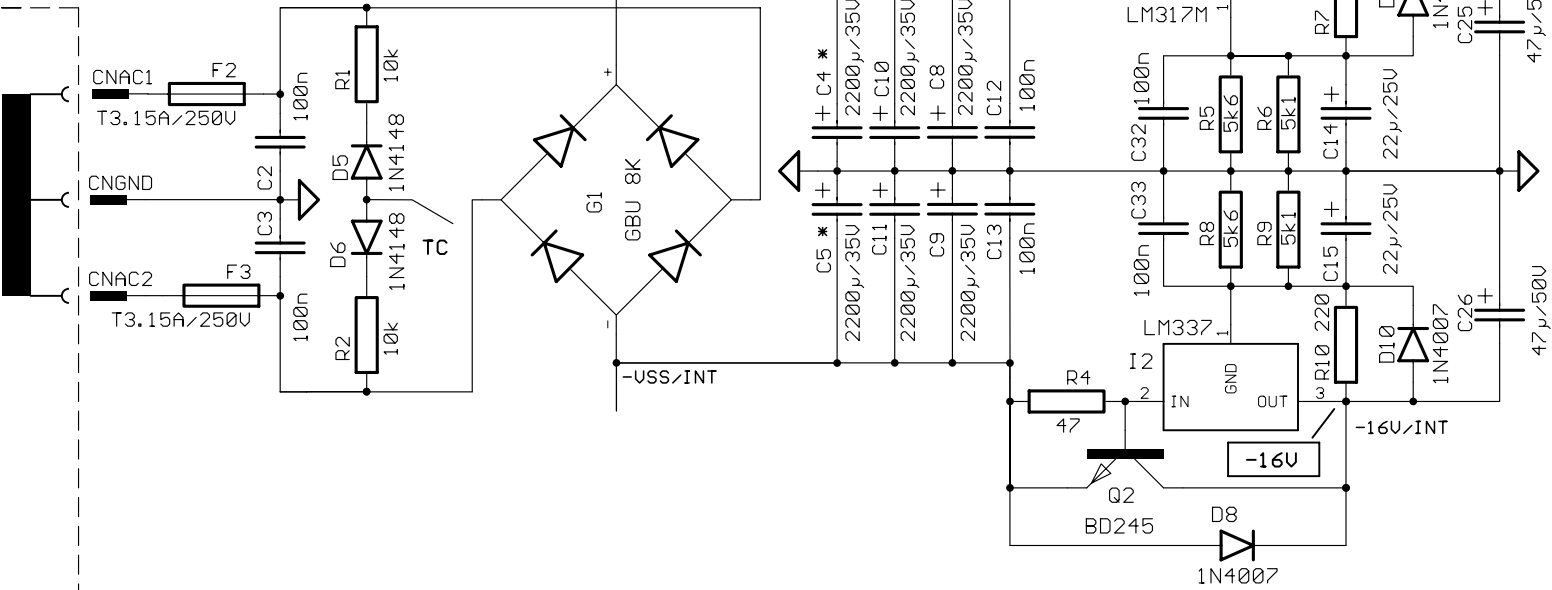
*	85277	85278
CN1-CN6	343516	n. c.
D2 / D21	1N4148	n. c.
D23	1N4007	n. c.
E1 / E2	356656	n. c.
E3	356745	n. c.
R40-R44	1k0hm	n. c.
R45-R46	2k0hm	n. c.
R47	62k0hm	n. c.
R48	10k0hm	n. c.
C6	1000µ	n. c.
C7	330p	n. c.
C27	2200µ	n. c.
C31	470µ	n. c.
C34	10µ	n. c.

85277/1

VENICE 240/320

85278/1

VENICE 160



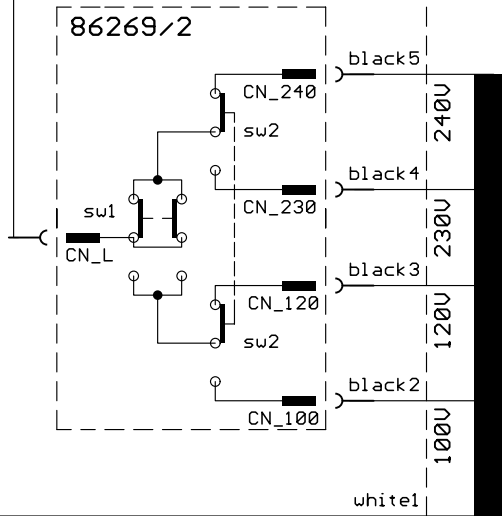
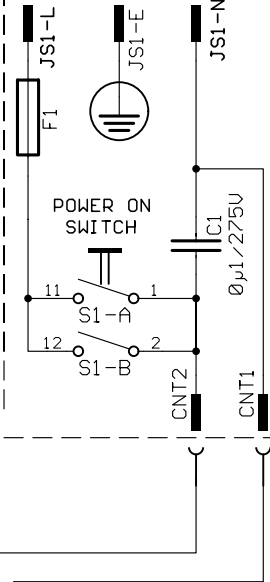
ALTERATIONS RESERVED!

				Last modified:	27.07.2001 15:11:20	
				Last plotted:	26.06.2002 13:39:14	
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				CHK'D		
				APP'D		
D	57/01	27.07	Stangl	MIDAS		
C	24/03	27.03	Stangl			
B	09/01	14.02	Stangl			
A	Nullserie	31.01	Stangl			
ISSUE	REVISION	DATE	NAME			

power supply / mains		
85277D	85278	
CIRCUIT DIAGRAM		
357 412		
MIDAS Venice		4-

F1	100V-120V	220V-240V
VENICE 160	T3.15A/L/250V	T1.6A/L/250V
VENICE 240	T3.15A/L/250V	T1.6A/L/250V
VENICE 320	T3.15A/L/250V	T1.6A/L/250V

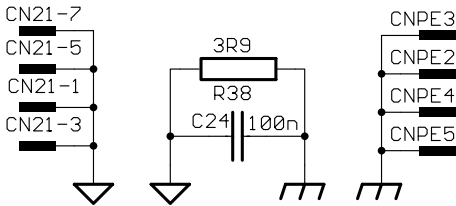
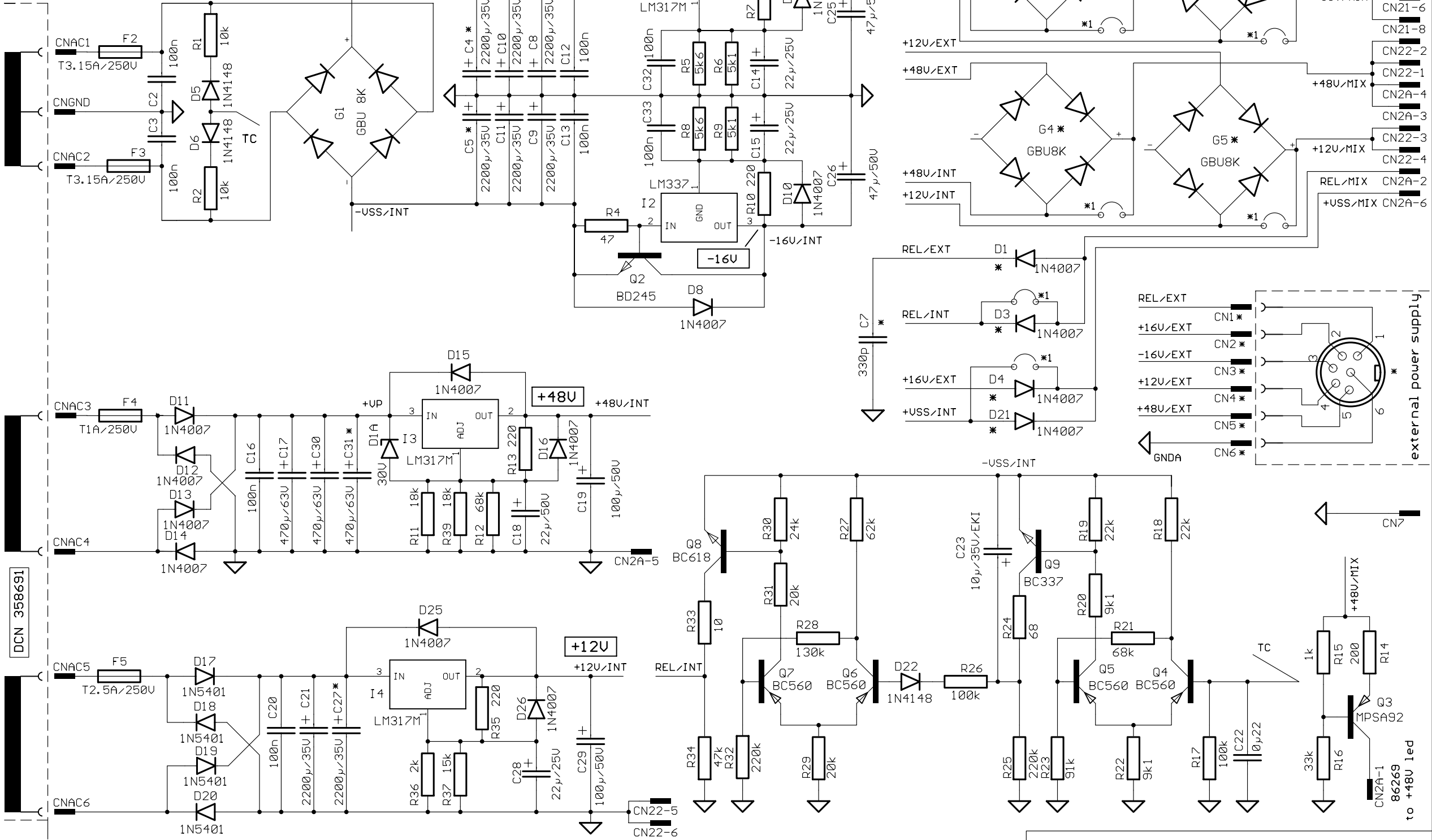
85277/2 VENICE 240/320
85278/2 VENICE 160



85277 VENICE 240/320
85278 VENICE 160
*1 only at 85278

*	85277	85278
CN1-CN6	343516	n. c.
C4, C5	2200µ	n. c.
G2 - G5	GBU8K	n. c.
D1, D3	1N4007	n. c.
D4, D21	1N4007	n. c.
C7	330p	n. c.
C27	2200µ	n. c.
C31	470µ	n. c.

85277/1 VENICE 240/320
85278/1 VENICE 160



ALTERATIONS RESERVED!

				Last modified: 29.11.2001 11:02:10
				Last plotted: 26.06.2002 13:40:52
				2000 DATE NAME
				DSG'D 11.00 Schuhb.
E	92/01	28.11	HSa	CHK'D
D	57/01	27.07	Stangl	APP'D
C	24/03	27.03	Stangl	
B	09/01	14.02	Stangl	
A	Nullserie	31.01	Stangl	
ISSUE	REVISION	DATE	NAME	

MIDAS

power supply / mains

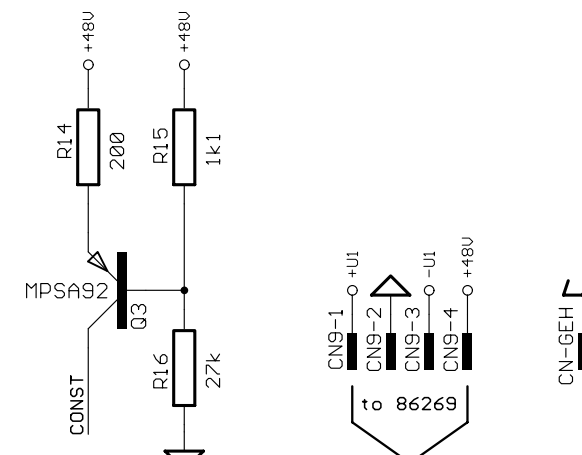
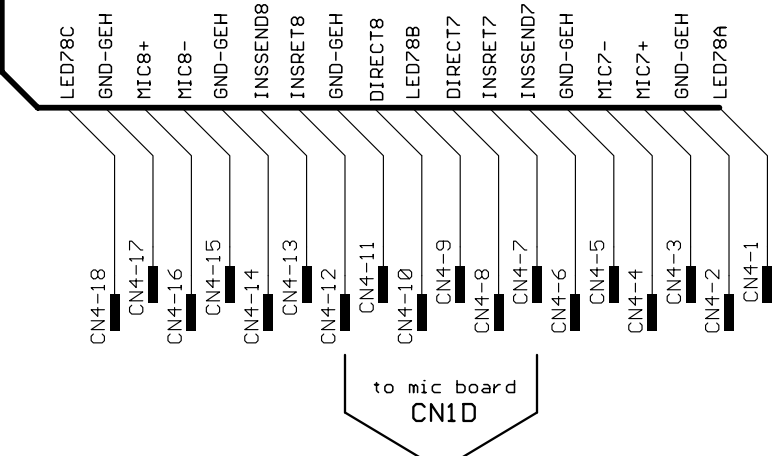
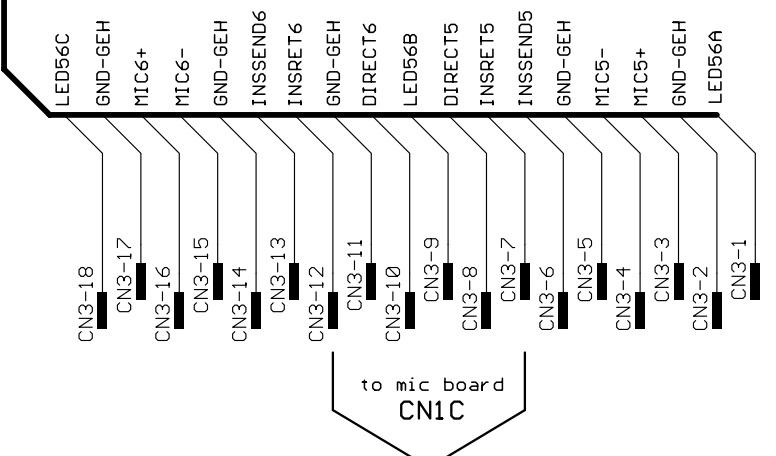
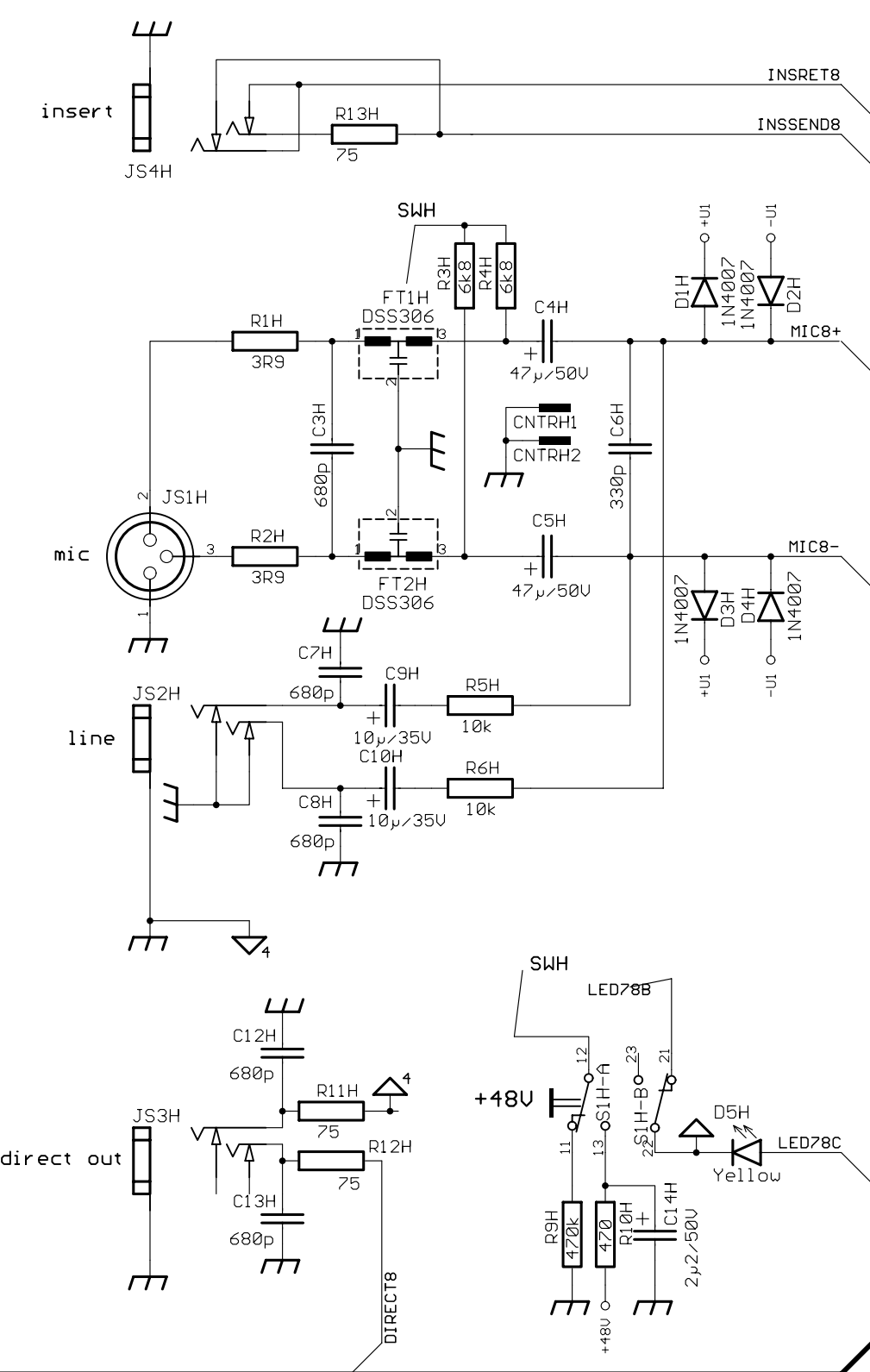
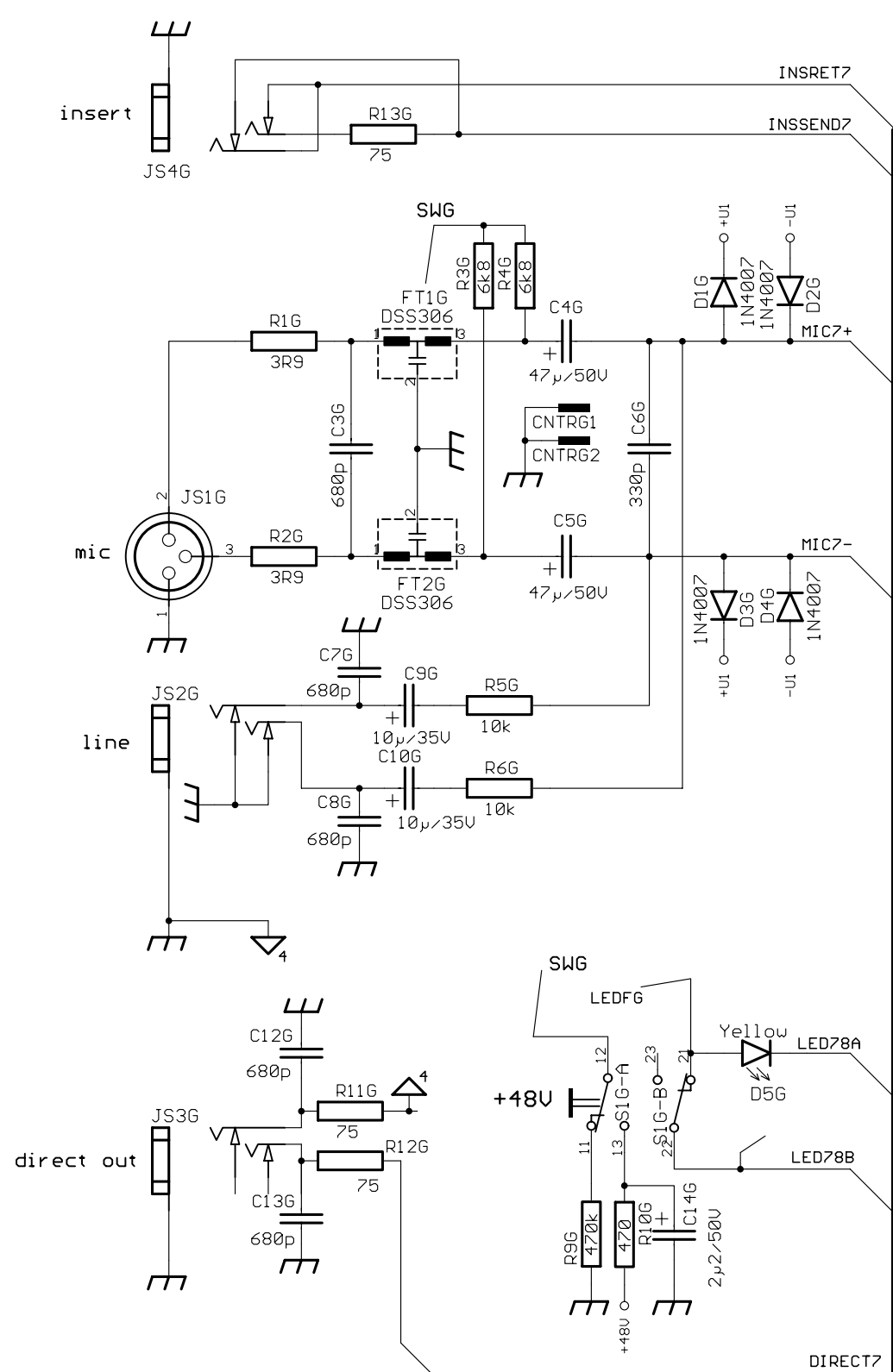
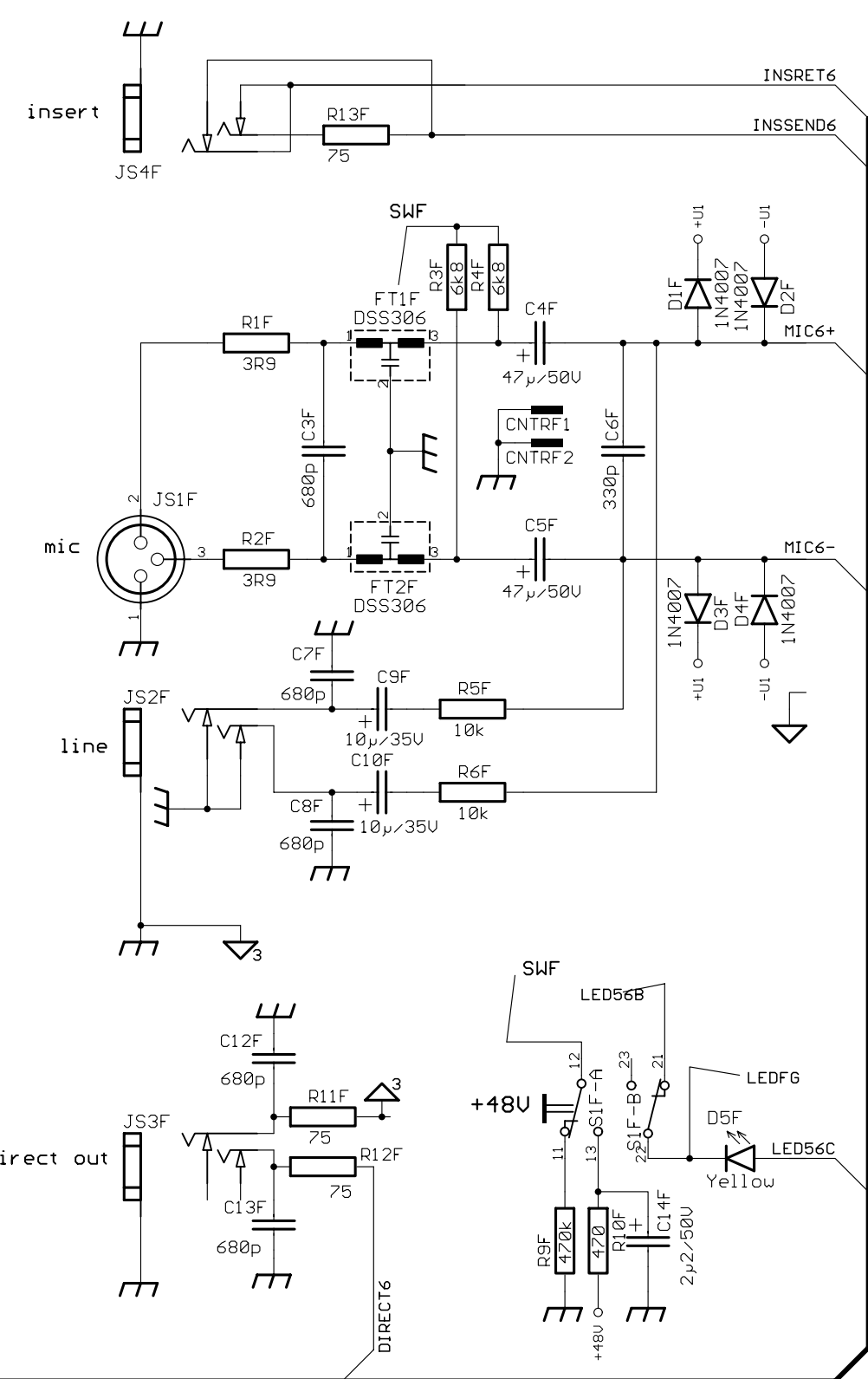
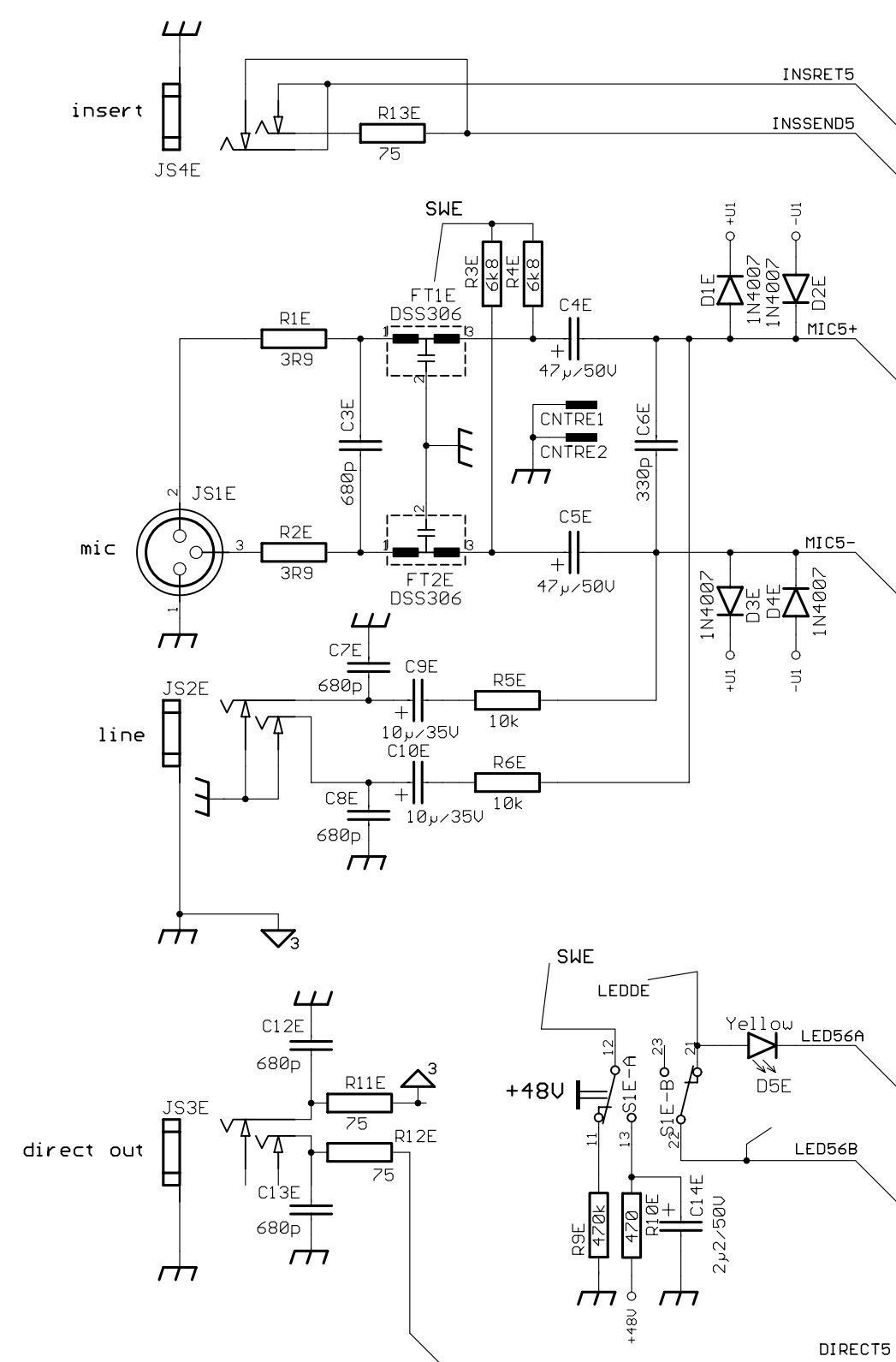
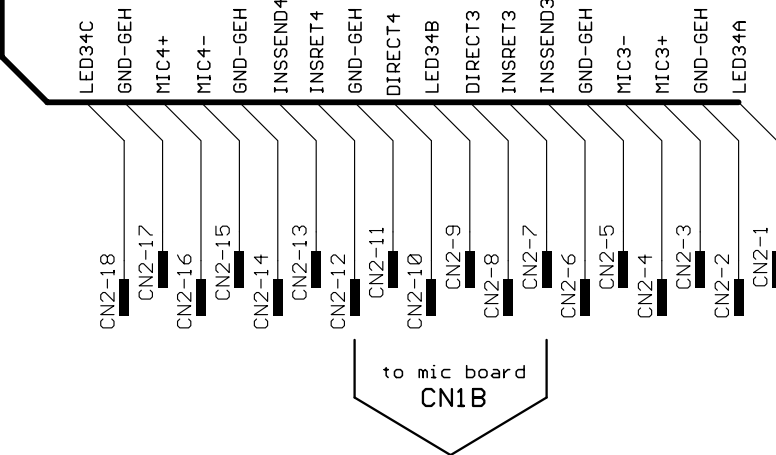
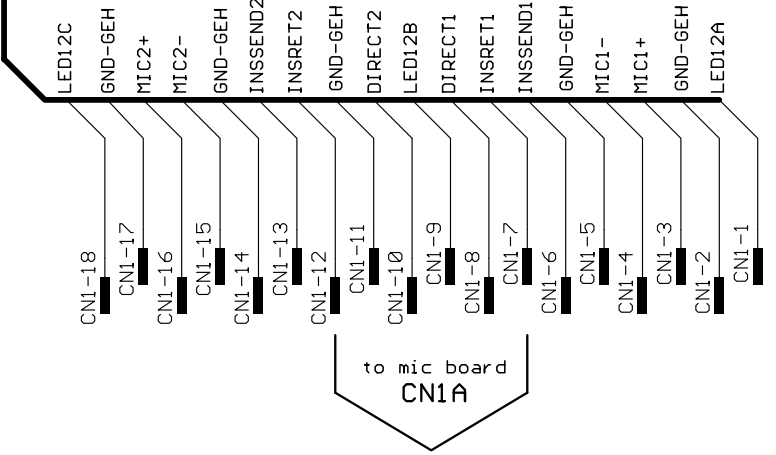
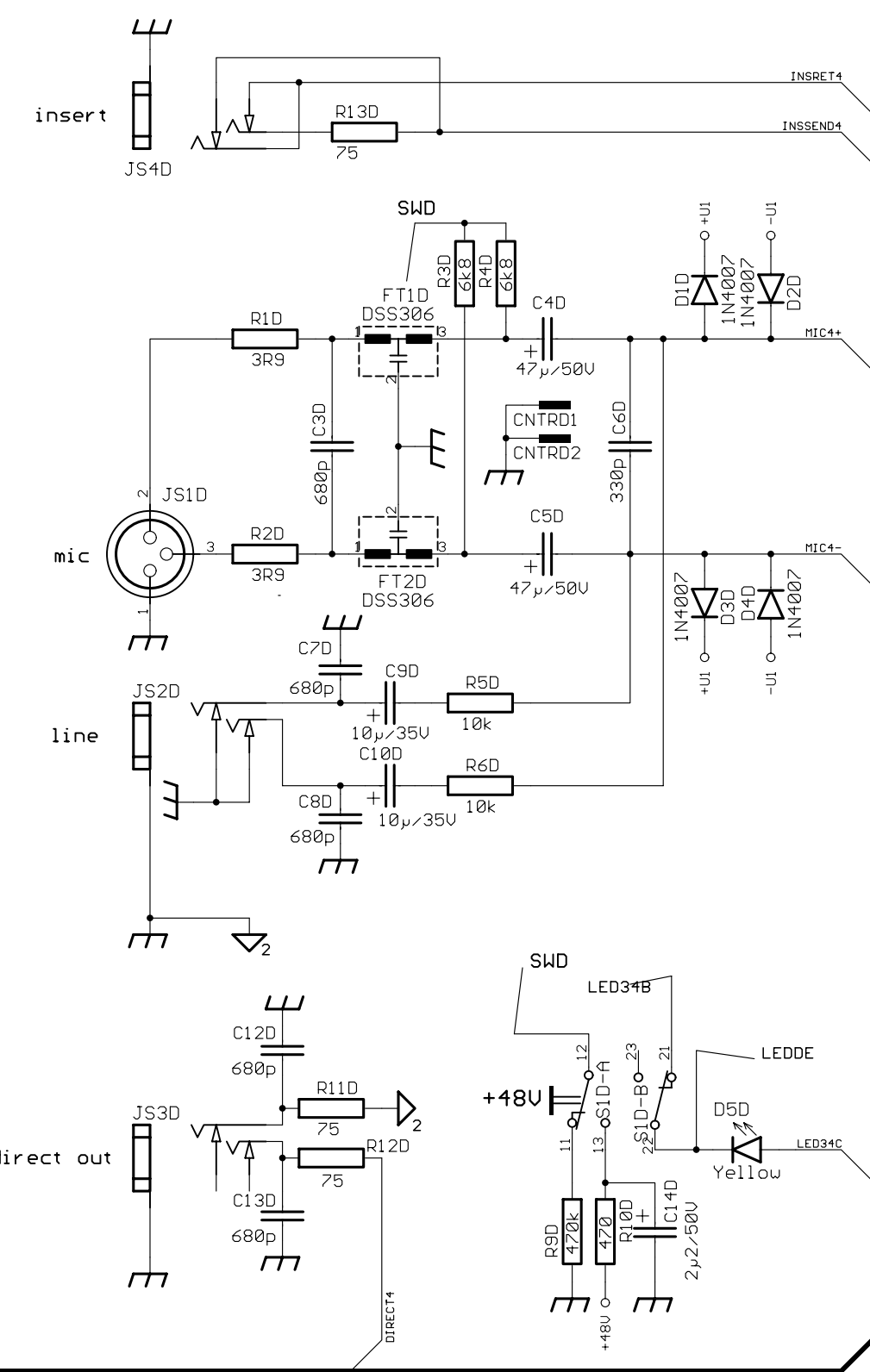
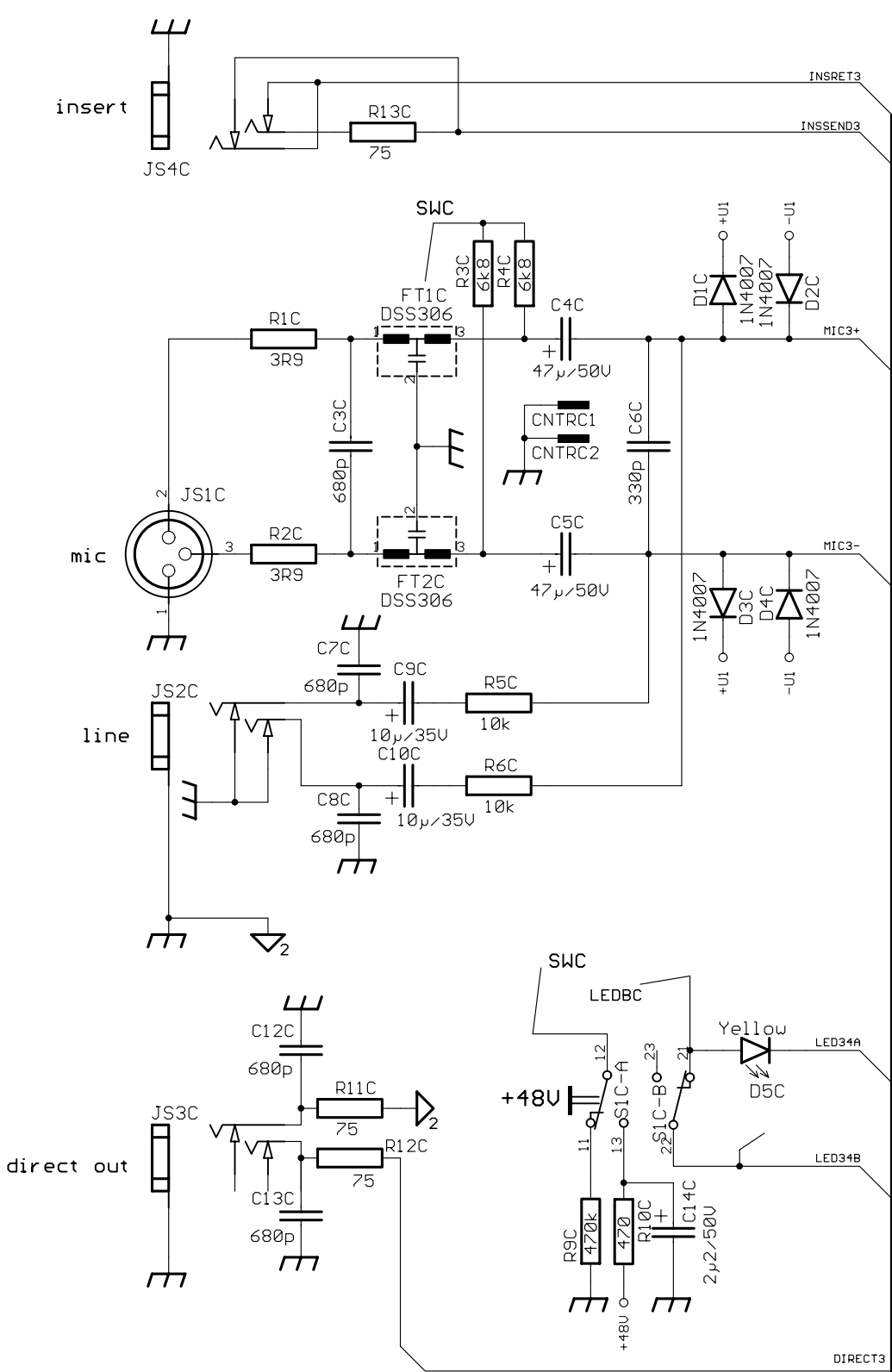
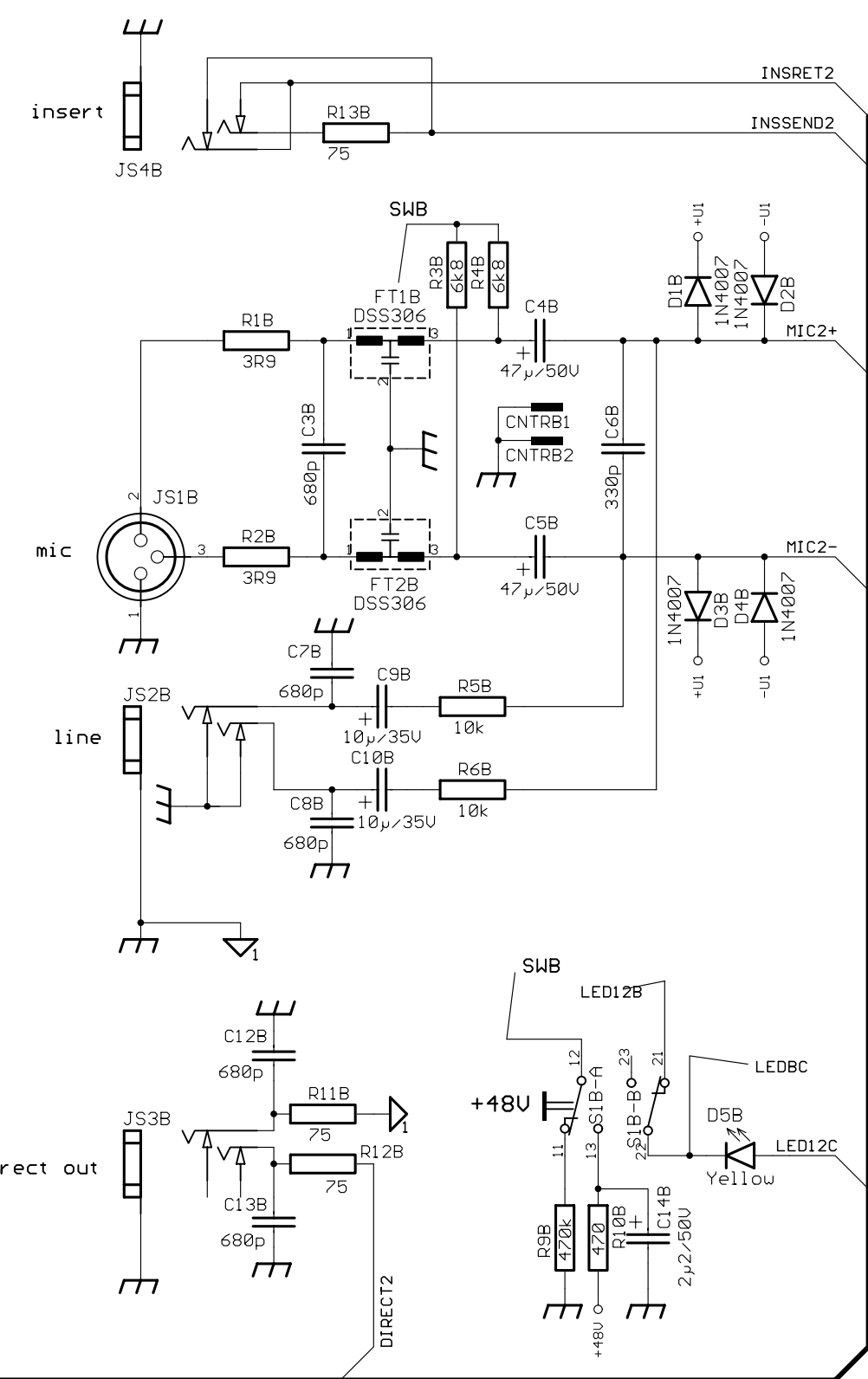
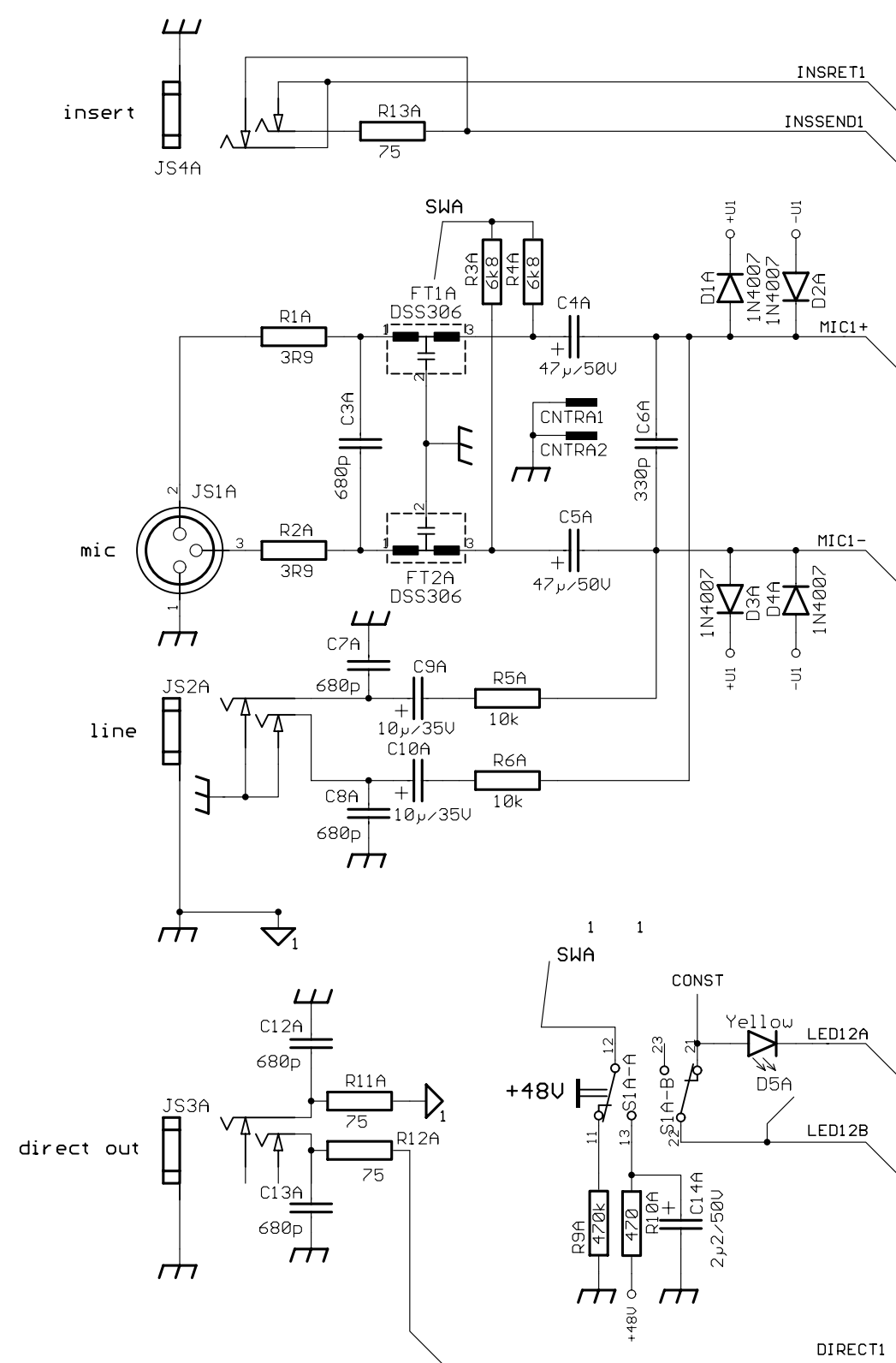
85277E 85278

CIRCUIT DIAGRAM

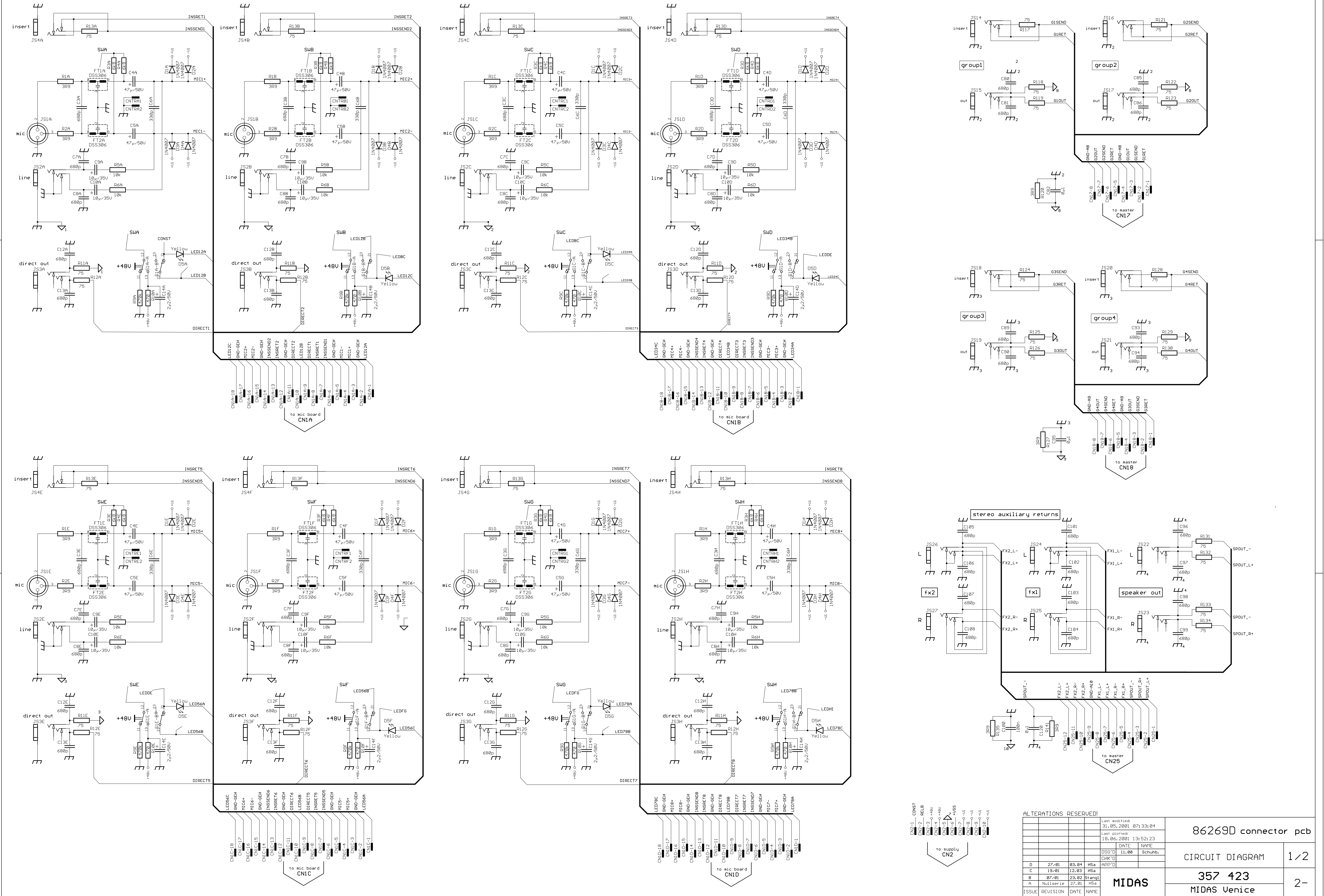
357 412
MIDAS Venice

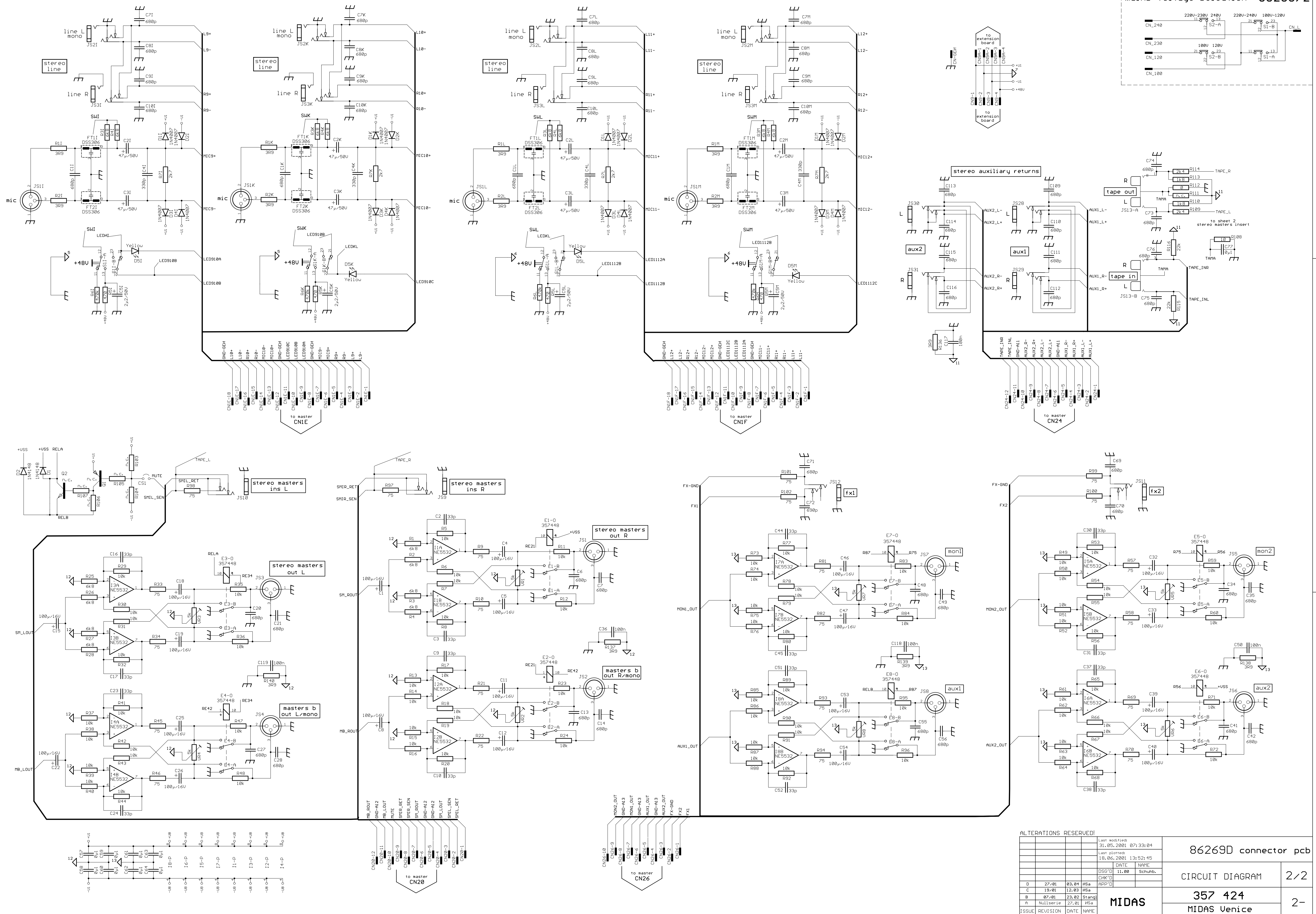
4-

[illegible]



ALTERATIONS RESERVED!				86270D extension connector pcb	
			Last modified: 30.05.2001 15:03:46	CIRCUIT DIAGRAM 1/1	
			Last plotted: 18.06.2001 13:54:10		
			DATE NAME	357 426 MIDAS Venice	
			DWG'D 11.00 CHK'D Schubb.		
			APP'D	2-	
B	28/01	03.04	HSa		
C	28/01	12.03	Stangl	MIDAS	
B	08/01	16.02	Stangl		
A	Nullserie	27.01	HSa		
ISSUE	REVISION	DATE	NAME		





Ersatzteilliste - Bill of Materials				
	173031	VENICE 160 100V		
	173032	VENICE 160 120V		
	173033	VENICE 160 220V		
	173019	VENICE 160 230V		
	173034	VENICE 160 240V		
Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
		Zubehör		Accessories & packaging material
	359941	BEDIENUNGSANL. VENICE	1	owner's manual VENICE
	300425	KABEL-NETZ 2.0 M 10A	1	power cable Europe
	346832	KABEL-NETZ UL/CSA 10A/125V	1	power cable US
	354619	KABEL-NETZ SAA 10A/250V	1	power cable UK
	302583	SICHER T 1.600 A/250V	1	fuse 1.6A slow blow
	328391	SICHER-HALTER-KAPPE FEK	1	fuse holder carrier
	359992	SCHUTZBEZUG VENICE 160	1	dust cover VENICE 160
	360935	RACKWINKEL-SATZ VENICE 160	1	mounting brackets (pair)
	359942	KRT. VENICE 160	1	carton inner VENICE 160
	359943	KRT. VENICE 160 AUSSEN	1	carton outer VENICE 160
	359944	STYROPOR-EINL. LI. VENICE	1	foam left hand
	359945	STYROPOR-EINL. RE. VENICE	1	foam right hand
	338158	SCHUTZHÜLLE 800X1200X0,07	1	plastic bag
		Mechanische Teile		Cabinet material
	359877	DK 11,4 GR/WS/DG B 6FL	33	knob rotary l.gr/wh/l.gr
	359876	DK 11,4 DG/WS/GR B 6FL	15	knob rotary gr/wh/l.gr
	359878	DK 11,4 DG/WS/BL B 6FL	24	knob rotary gr/wh/bl
	359879	DK 11,4 GR/WS/BL B 6FL	16	knob rotary l.gr/wh/bl
	359990	DK 11,4 DG/WS/DG B 6FL	12	knob rotary gr/wh/gr
	359991	DK 11,4 GR/WS/GN B 6FL	26	knob rotary l.gr/wh/gn
	358364	DK 11,4 GR/WS/RT B 6FL	30	knob rotary l.gr/wh/rd
	359993	DK 11,4 DG/SW/GE B 6FL	28	knob rotary gr/blk/yl
	359994	DK 11,4 GR/SW/GE B 6FL	1	knob rotary l.gr/blk/yl
	359995	DK 11,4 DG/WS/RT B 6FL	2	knob rotary gr/wh/rd
	359946	SK 24X11 GR/SW 4X1,2	12	knob slide l.gr/blk
	359947	SK 24X11 BL/SW 4X1,2	4	knob slide bl/blk
	359948	SK 24X11 RT/SW 4X1,2	3	knob slide rd/blk
	359949	SK 24X11 GN/SW 4X1,2	2	knob slide gn/blk
	359645	TK 9,8X9,8 RT 3,3	17	knob switch red square
	360000	TK 7,5X6 RT 3,3	14	knob switch red small
	359999	TK 9,8X6 RT 3,3	2	knob switch red mid
	358363	TK 7,5X6 GR 3,3	63	knob switch l.gr small
	358360	TK 9,8X6 GR 3,3	26	knob switch l.gr mid
	359863	TK 2,8 SW 3,3	12	knob switch blk +48V
	359647	EINLEGEBLENDE VENICE 160	1	logo VENICE 160
	335589	FUSS-GUMMI SJ 5009 SW	4	rubber foot
	358631	KABEL-KONFEKT 12POL 0.220M	1	ribbon cable assy 12-way
	358630	KABEL-KONFEKT 12POL 0.290M	1	ribbon cable assy 12-way
	358634	KABEL-KONFEKT-BUS 12POL 3X	1	ribbon cable assy 12-way
	358686	KABEL-KONFEKT 8POL 0.860M	1	ribbon cable assy 8-way

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
	358687	KABEL-KONFEKT 8POL 1.000M	2	ribbon cable assy 8-way
	358690	KABEL-KONFEKT 12POL 0.720M	1	ribbon cable assy 12-way
	360944	KABEL-KONFEKT 12POL 0.660M	1	ribbon cable assy 12-way
	360943	KABEL-KONFEKT 12POL 0.560M	1	ribbon cable assy 12-way
	360941	KABEL-KONFEKT 6POL 0.500M	1	ribbon cable assy 6-way
	349610	KABEL-KONFEKT 10POL 0.520M	2	ribbon cable assy 10-way
	341984	KABEL-KONFEKT 4POL 0.150M	1	ribbon cable assy 4-way
	348565	KABEL-KONFEKT 18POL 0.200M	6	ribbon cable assy 18way
	358390	SEITENTEIL LINKS VENICE	1	side wing left hand
	358534	SEITENTEIL RECHTS VENICE	1	side wing rihgt hand
	360221	FRONTLEISTE VENICE 160	1	arm rest VENICE 160
	358391	FRONTBL-BED VENICE 160	1	front panel VENICE 160
	358392	RÜCKWAND-BED VENICE 160	1	rear panel VENICE 160
	358691	RKT VENICE 100-240V	1	mains transformer VENICE
		Printplatten, bestückt		Printed circuit board assemblies
	852788	PCBAR#VENICE 160	1	pcb assy 85278 power supply
CNACx	343516	FL.STECKER 4.8/0.5	1	connector 4.8mm faston
CNGND	343516	FL.STECKER 4.8/0.5	1	connector 4.8mm faston
CNPE2	330269	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CNPE3	330269	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CNT01	329022	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CNT02	329022	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CN02A	344975	MESSERLST. 10POL	1	connector male 10-pin
CN021	344862	MESSERLST. 8POL	1	connector male 8-pin
CN022	345489	MESSERLST. 6POL	1	connector male 6-pin
C0001	341714	KO-SO 0.10MF 275V 20% K	1	safety cap 100nF/275V
C0002	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0003	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0008	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0009	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0010	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0011	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0012	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0013	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0014	327815	KO-EL 22.000MF 25V	1	cap electrolytic 22uF/25V
C0015	327815	KO-EL 22.000MF 25V	1	cap electrolytic 22uF/25V
C0016	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0017	341920	KO-EL 470.000MF 63V	1	cap electrolytic 470uF/63V
C0018	301478	KO-EL 22.000MF 63V	1	cap electrolytic 22uF/63V
C0019	301491	KO-EL 100.000MF 50V	1	cap electrolytic 100uF/50V
C0020	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0021	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0022	342923	KO-FOL 0.220MF 63V 5%	1	cap mylar 220nF
C0023	307445	KO-EL 10.000MF 35V	1	cap electrolytic 10uF/35V
C0024	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0025	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C0026	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C0028	327815	KO-EL 22.000MF 25V	1	cap electrolytic 22uF/25V
C0029	301491	KO-EL 100.000MF 50V	1	cap electrolytic 100uF/50V
C0030	341920	KO-EL 470.000MF 63V	1	cap electrolytic 470uF/63V
C0032	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C0033	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
D0005	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0006	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0007	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0008	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0009	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D001A	304364	DIODZ ZPY 30V 1.30W	1	diode zener 30V
D0010	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0011	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0012	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0013	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0014	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0015	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0016	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0017	358946	DIODE 1N 5401 BEARB.AUS	1	diode 1N 5401
D0018	358946	DIODE 1N 5401 BEARB.AUS	1	diode 1N 5401
D0019	358946	DIODE 1N 5401 BEARB.AUS	1	diode 1N 5401
D0020	358946	DIODE 1N 5401 BEARB.AUS	1	diode 1N 5401
D0022	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0025	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0026	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
F0002	302587	SICHER T 3.150 A/250V	1	fuse 3.15A slow blow
F0003	302587	SICHER T 3.150 A/250V	1	fuse 3.15A slow blow
F0004	302582	SICHER T 1.000 A/250V	1	fuse 1A slow blow
F0005	305205	SICHER T 2.500 A/250V	1	fuse 2.5A slow blow
G0001	357140	GLRI GBU 8K	1	rectifier
I0001	354199	IC SPNG.REGL. LM 317 T	1	IC LM 317 voltage regulator
I0002	354929	IC SPNG.REGL. LM 337 T	1	IC LM 337 voltage regulator
I0003	354199	IC SPNG.REGL. LM 317 T	1	IC LM 317 voltage regulator
I0004	354199	IC SPNG.REGL. LM 317 T	1	IC LM 317 voltage regulator
JS001	338835	STECKER-KALTGERÄTE	1	connector male mains
00010	301233	TRANS BD 246 B	0	transistor BD 246 B
00010	301234	TRANS BD 245 B	0	transistor BD 245 B
Q0003	348423	TRANS MPSA 92	1	transistor MPSA 92
Q0004	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0005	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0006	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0007	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0008	348591	TRANS BC 618 DARL. TO 92	1	transistor BC 618
Q0009	307150	TRANS BC 337-25 TO 92	1	transistor BC 337-25
S0001	354927	SCHALTER-NETZ	1	switch mains
00005	303576	SICHER-HALTE-FEDER	8	fuse clip
00010	328390	SICHER-HALTER FAU	1	fuse holder
	813468	PCBAR#VENICE 160/240/320 R1	1	pcb assy 81346 input mono
		please refer to bom of VENICE 240		
	822308	PCBAR#VENICE 160/240/320	1	pcb assy 82230 input stereo
		please refer to bom of VENICE 240		
	862698	PCBAR#VENICE 160/240/320	1	pcb assy 86269 connectors

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
		please refer to bom of VENICE 240		

Ersatzteilliste - Bill of Materials				
	173042	VENICE 240 120V		
	173044	VENICE 240 240V		
	173020	VENICE 240 230V		
Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
		Zubehör		Accessories & packaging material
	359941	BEDIENUNGSANL. VENICE	1	owner's manual VENICE
	346832	KABEL-NETZ UL/CSA 10A/125V	1	power cable US
	354619	KABEL-NETZ SAA 10A/250V	1	power cable UK
	300425	KABEL-NETZ 2.0 M 10A	1	power cable Europe
	302587	SICHER T 3.150 A/250V	1	fuse 3.15A slow blow
	302583	SICHER T 1.600 A/250V	1	fuse 1.6A slow blow / US only !!
	328391	SICHER-HALTER-KAPPE FEK	1	fuse holder carrier
	360003	SCHUTZBEZUG VENICE 240	1	dust cover VENICE 240
	360005	KRT. VENICE 240	1	carton inner V240
	360006	KRT. VENICE 240 AUSSSEN	1	carton outer V240
	359944	STYROPOR-EINL. LI. VENICE	1	foam left hand
	359945	STYROPOR-EINL. RE. VENICE	1	foam right hand
	338158	SCHUTZHÜLLE 800X1200X0,07	1	plastic bag
		Mechanische Teile		Cabinet material
	341592	STECKER-FL. XLR 6POL	1	connector XLR male 6-pin
	359877	DK 11,4 GR/WS/DG B 6FL	49	knob rotary l.gr/wh/l.gr
	359876	DK 11,4 DG/WS/GR B 6FL	23	knob rotary gr/wh/l.gr
	359878	DK 11,4 DG/WS/BL B 6FL	40	knob rotary gr/wh/bl
	359879	DK 11,4 GR/WS/BL B 6FL	32	knob rotary l.gr/wh/bl
	359990	DK 11,4 DG/WS/DG B 6FL	20	knob rotary gr/wh/gr
	359991	DK 11,4 GR/WS/GN B 6FL	42	knob rotary l.gr/wh/gn
	358364	DK 11,4 GR/WS/RT B 6FL	46	knob rotary l.gr/wh/rd
	359993	DK 11,4 DG/SW/GE B 6FL	44	knob rotary gr/blk/yl
	359994	DK 11,4 GR/SW/GE B 6FL	1	knob rotary l.gr/blk/yl
	359995	DK 11,4 DG/WS/RT B 6FL	2	knob rotary gr/wh/rd
	359946	SK 24X11 GR/SW 4X1,2	20	knob slide l.gr/blk
	359947	SK 24X11 BL/SW 4X1,2	4	knob slide bl/blk
	359948	SK 24X11 RT/SW 4X1,2	3	knob slide rd/blk
	359949	SK 24X11 GN/SW 4X1,2	2	knob slide gn/blk
	359645	TK 9,8X9,8 RT 3,3	25	knob switch red square
	360000	TK 7,5X6 RT 3,3	22	knob switch red small
	359999	TK 9,8X6 RT 3,3	2	knob switch red mid
	358363	TK 7,5X6 GR 3,3	95	knob switch l.gr small
	358360	TK 9,8X6 GR 3,3	34	knob switch l.gr mid
	359863	TK 2,8 SW 3,3	20	knob switch blk +48V
	359648	EINLEGEBLENDE VENICE 240	1	logo VENICE 240
	335589	FUSS-GUMMI SJ 5009 SW	5	rubber foot
	358632	KABEL-KONFEKT-BUS 12POL 3X	1	ribbon cable 12-way 3conn
	358633	KABEL-KONFEKT-BUS 12POL 3X	1	ribbon cable 12-way 3conn
	358635	KABEL-KONFEKT-BUS 12POL 4X	1	ribbon cable 12-way 4conn
	358686	KABEL-KONFEKT 8POL 0.930M	1	ribbon cable assy 8-way
	358687	KABEL-KONFEKT 8POL 1.120M	2	ribbon cable assy 8-way

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
	358688	KABEL-KONFEKT 12POL 0.900M	1	ribbon cable assy 12-way
	358689	KABEL-KONFEKT 12POL 0.800M	1	ribbon cable assy 12-way
	358690	KABEL-KONFEKT 12POL 0.720M	1	ribbon cable assy 12-way
	354302	KABEL-KONFEKT 6POL 0.600M	1	ribbon cable 6-way
	348388	KABEL-KONFEKT 10POL 0.620M	2	ribbon cable assy 10-way
	341984	KABEL-KONFEKT 4POL 0.150M	1	ribbon cable assy 4-way
	353397	KABEL-KONFEKT 18POL 0.110M	10	ribbon cable assy 18-way
	358390	SEITENTEIL LINKS VENICE	1	side wing left hand
	358534	SEITENTEIL RECHTS VENICE	1	side wing rihgt hand
	359769	FRONTLEISTE VENICE 240	1	armrest VENICE 240
	359631	FRONTBL-BED VENICE 240	1	front panel VENICE 240
	359632	RÜCKWAND-BED VENICE 240	1	rear panel VENICE 240
	358691	RKT VENICE 100-240V	1	mains transformer VENICE
		Printplatten, bestückt		Printed circuit board assemblies
	852778	PCBAR#VENICE 240/320	1	pcb assy 85277 power supply
CNACx	343516	FL.STECKER 4.8/0.5	1	connector 4.8mm faston
CNGND	343516	FL.STECKER 4.8/0.5	1	connector 4.8mm faston
CNPE2	330269	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CNPE3	330269	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CNT01	329022	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CNT02	329022	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CN00x	343516	FL.STECKER 4.8/0.5	1	connector 4.8mm faston
CN02A	344975	MESSERLST. 10POL	1	connector male 10-pin
CN021	344862	MESSERLST. 8POL	1	connector male 8-pin
CN022	345489	MESSERLST. 6POL	1	connector male 6-pin
C0001	341714	KO-SO 0.10MF 275V 20% K	1	safety cap 100nF/275V
C0002	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0003	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0004	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0005	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0008	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0009	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0010	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0011	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0012	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0013	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0014	327815	KO-EL 22.000MF 25V	1	cap electrolytic 22uF/25V
C0015	327815	KO-EL 22.000MF 25V	1	cap electrolytic 22uF/25V
C0016	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0017	341920	KO-EL 470.000MF 63V	1	cap electrolytic 470uF/63V
C0018	301478	KO-EL 22.000MF 63V	1	cap electrolytic 22uF/63V
C0019	301491	KO-EL 100.000MF 50V	1	cap electrolytic 100uF/50V
C0020	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0021	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0022	342923	KO-FOL 0.220MF 63V 5%	1	cap mylar 220nF
C0023	307445	KO-EL 10.000MF 35V	1	cap electrolytic 10uF/35V
C0024	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0025	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C0026	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C0027	335935	KO-EL 2200.000MF 35V	1	cap electrolytic 2200uF/35V
C0028	327815	KO-EL 22.000MF 25V	1	cap electrolytic 22uF/25V

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C0029	301491	KO-EL 100.000MF 50V	1	cap electrolytic 100uF/50V
C0030	341920	KO-EL 470.000MF 63V	1	cap electrolytic 470uF/63V
C0031	341920	KO-EL 470.000MF 63V	1	cap electrolytic 470uF/63V
C0032	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0033	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
D0005	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0006	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0007	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0008	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0009	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D001A	304364	DIODZ ZPY 30V 1.30W	1	diode zener 30V
D0010	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0011	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0012	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0013	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0014	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0015	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0016	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0017	358946	DIODE 1N 5401 BEARB.AUS	1	diode 1N 5401
D0018	358946	DIODE 1N 5401 BEARB.AUS	1	diode 1N 5401
D0019	358946	DIODE 1N 5401 BEARB.AUS	1	diode 1N 5401
D0020	358946	DIODE 1N 5401 BEARB.AUS	1	diode 1N 5401
D0021	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0022	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0023	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0025	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D0026	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
E0001	356656	RELAIS 845-N-2C-S-24VDC	1	relay 24V
E0002	356656	RELAIS 845-N-2C-S-24VDC	1	relay 24V
E0003	356745	RELAIS M4-24H	1	relay 24V
F0002	302587	SICHER T 3.150 A/250V	1	fuse 3.15A slow blow
F0003	302587	SICHER T 3.150 A/250V	1	fuse 3.15A slow blow
F0004	302582	SICHER T 1.000 A/250V	1	fuse 1A slow blow
F0005	305205	SICHER T 2.500 A/250V	1	fuse 2.5A slow blow
G0001	357140	GLRI GBU 8K	1	rectifier
I0001	354199	IC SPNG.REG. LM 317 T	1	IC LM 317 voltage regulator
I0002	354929	IC SPNG.REG. LM 337 T	1	IC LM 337 voltage regulator
I0003	354199	IC SPNG.REG. LM 317 T	1	IC LM 317 voltage regulator
I0004	354199	IC SPNG.REG. LM 317 T	1	IC LM 317 voltage regulator
JS001	338835	STECKER-KALTGERÄTE	1	connector male mains
00010	301233	TRANS BD 246 B	0	transistor BD 246 B
00010	301234	TRANS BD 245 B	0	transistor BD 245 B
Q0003	348423	TRANS MPSA 92	1	transistor MPSA 92
Q0004	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0005	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0006	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0007	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0008	348591	TRANS BC 618 DARL. TO 92	1	transistor BC 618
Q0009	307150	TRANS BC 337-25 TO 92	1	transistor BC 337-25
S0001	354927	SCHALTER-NETZ	1	switch mains
00005	303576	SICHER-HALTE-FEDER	8	fuse clip
00010	328390	SICHER-HALTER FAU	1	fuse holder

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
	813468	PCBAR#VENICE 160/240/320	2	pcb assy 81346 input mono
CN006	348802	MESSERLST. 12POL	1	connector male 12-pin
CN007	348802	MESSERLST. 12POL	1	connector male 12-pin
CN008	348802	MESSERLST. 12POL	1	connector male 12-pin
CN01y	346759	MESSERLST. 18POL	1	connector male 18-pin
C001A	357452	KO-KER 330.0PF 100V 10%	1	cap ceramic 330pF
C0017	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C002A	357452	KO-KER 330.0PF 100V 10%	1	cap ceramic 330pF
C003A	357453	KO-EL 1000.000MF 6.3V	1	cap electrolytic 1000uF/6.3V
C004A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C006A	342936	KO-FOL 0.150MF 63V 5%	1	cap mylar 150nF
C007A	342936	KO-FOL 0.150MF 63V 5%	1	cap mylar 150nF
C008A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C009A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C010A	336094	KO-FOL 6800.000PF 100V 5%	1	cap mylar 6800pF
C011A	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C012A	300302	KO-FOL 1200.000PF 100V 5%	1	cap mylar 1200pF
C013A	326923	KO-FOL 3300.000PF 63V 5%	1	cap mylar 3300pF
C014A	341276	KO-FOL 0.012MF 100V 5%	1	cap mylar 12nF
C015A	327393	KO-FOL 4700.000PF 63V 5%	1	cap mylar 4700pF
C016A	336095	KO-FOL 0.100MF 63V 5%	1	cap mylar 100nF
C017A	336094	KO-FOL 6800.000PF 100V 5%	1	cap mylar 6800pF
C018A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C019A	342934	KO-FOL 0.033MF 100V 5%	1	cap mylar 33nF
C020A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C021A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C022A	301543	KO-KER 330.0PF 500V 10%	1	cap ceramic 330pF
C023A	358639	KO-EL 220.000MF 16V	1	cap electrolytic 220uF/16V
C024A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C025A	336094	KO-FOL 6800.000PF 100V 5%	1	cap mylar 6800pF
C028A	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C029A	357451	KO-KER 68.0PF 100V 2%	1	cap ceramic 68pF
C030A	357451	KO-KER 68.0PF 100V 2%	1	cap ceramic 68pF
C031A	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C032A	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C080A	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C081A	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C090A	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C091A	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C82AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C83AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C84AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C85AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C86AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C87AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C88AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C89AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
D001A	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D005A	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D006A	354005	LED GE 3MM LOW CURRENT	1	led yellow
D007A	354003	LED RT 3MM LOW CURRENT	1	led red
D008A	354004	LED GN 3MM LOW CURRENT	1	led green

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
D009A	354003	LED RT 3MM LOW CURRENT	1	led red
D010A	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D011A	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D012A	354005	LED GE 3MM LOW CURRENT	1	led yellow
I001A	354933	IC NJM 2068 D DUAL IN	1	IC NJM 2068
I02AB	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I03AB	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I04AB	358661	IC NJM 2060 D	1	IC NJM 2060
I05AB	358661	IC NJM 2060 D	1	IC NJM 2060
I06AB	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I07AB	343502	IC LM 2901 N	1	IC LM 2901
Q001A	343536	TRANS 2SA 1084 E TO 92	1	transistor 2SA 1084 E
Q002A	343536	TRANS 2SA 1084 E TO 92	1	transistor 2SA 1084 E
Q003A	348421	TRANS 2N 3906	1	transistor 2N 3906
Q004A	348421	TRANS 2N 3906	1	transistor 2N 3906
Q005A	348421	TRANS 2N 3906	1	transistor 2N 3906
R086A	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm
R087A	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm
S001A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S002A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S003A	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S004A	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S005A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S006A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S007A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
VR01A	357442	P-DREH 2X 5KOHM LIN/LOG-	1	pot 2x5k Ohm
VR02A	357441	P-DREH 20KOHM LIN	1	pot 20k Ohm
VR03A	357435	P-DREH 2X200KOHM LOG-	1	pot 2x200k Ohm
VR04A	357439	P-DREH 10KOHM LIN	1	pot 10k Ohm
VR05A	357435	P-DREH 2X200KOHM LOG-	1	pot 2x200k Ohm
VR06A	357439	P-DREH 10KOHM LIN	1	pot 10k Ohm
VR07A	357441	P-DREH 20KOHM LIN	1	pot 20k Ohm
VR08A	357443	P-SHIB 10KOHM LOG+	1	fader 10k Ohm
VR09A	358685	P-DREH 2X 10KOHM LOG-/LOG+	1	pot 2x10k Ohm
VR10A	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR11A	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR12A	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR13A	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR14A	357436	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
VR15A	357436	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
	822308	PCBAR#VENICE 160/240/320	1	pcb assy 82230 input stereo
A0003	356641	KABEL-KONFEKT 6POL 0.230M	1	ribbon cable assy 6-way
CN007	348802	MESSERLST. 12POL	1	connector male 12-pin
CN008	348802	MESSERLST. 12POL	1	connector male 12-pin
CN01E	346759	MESSERLST. 18POL	1	connector male 18-pin
CN01F	346759	MESSERLST. 18POL	1	connector male 18-pin
CN017	344862	MESSERLST. 8POL	1	connector male 8-pin
CN018	344862	MESSERLST. 8POL	1	connector male 8-pin
CN020	348802	MESSERLST. 12POL	1	connector male 12-pin
CN021	344862	MESSERLST. 8POL	1	connector male 8-pin
CN022	345489	MESSERLST. 6POL	1	connector male 6-pin

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
CN024	348802	MESSERLST. 12POL	1	connector male 12-pin
CN025	348802	MESSERLST. 12POL	1	connector male 12-pin
CN026	344975	MESSERLST. 10POL	1	connector male 10-pin
CN06A	348802	MESSERLST. 12POL	1	connector male 12-pin
CN06B	348802	MESSERLST. 12POL	1	connector male 12-pin
CN19A	345489	MESSERLST. 6POL	1	connector male 6-pin
CN19B	345489	MESSERLST. 6POL	1	connector male 6-pin
C0001	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0002	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0003	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0004	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0005	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C0006	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C0007	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0008	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0009	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C001A	357452	KO-KER 330.0PF 100V 10%	1	cap ceramic 330pF
C0010	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C0011	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0012	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0013	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0014	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0015	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0016	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0017	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0018	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0019	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C002A	357452	KO-KER 330.0PF 100V 10%	1	cap ceramic 330pF
C0020	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0021	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0022	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0023	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0024	301519	KO-KER 10.0PF 500V 10%	1	cap ceramic 10pF
C0025	301519	KO-KER 10.0PF 500V 10%	1	cap ceramic 10pF
C0026	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0027	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0028	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0029	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C003A	357453	KO-EL 1000.000MF 6.3V	1	cap elctrolytic 1000uF/6.3V
C0030	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0033	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C0034	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C0035	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0036	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0037	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0038	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0039	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C004A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0040	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0041	340521	KO-EL 2.200MF 50V	1	cap electrolytic 2.2uF/50V
C0042	340521	KO-EL 2.200MF 50V	1	cap electrolytic 2.2uF/50V
C0043	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C0044	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C0045	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0046	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0047	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0048	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0049	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C005A	358769	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0050	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0051	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0052	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0053	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0054	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0055	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0056	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C0057	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C0058	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C0059	340521	KO-EL 2.200MF 50V	1	cap electrolytic 2.2uF/50V
C006A	342936	KO-FOL 0.150MF 63V 5%	1	cap mylar 150nF
C0060	340521	KO-EL 2.200MF 50V	1	cap electrolytic 2.2uF/50V
C0061	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0062	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0063	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0064	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0065	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0066	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0067	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0068	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0069	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C007A	342936	KO-FOL 0.150MF 63V 5%	1	cap mylar 150nF
C0070	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0071	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0072	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0073	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C0074	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C0075	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0076	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0077	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0078	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0079	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C008A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0080	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0081	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0082	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C0083	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0084	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0085	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0086	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0087	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C0088	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0089	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C009A	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C0090	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0091	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0092	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C0093	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0094	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0095	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0096	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0097	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C0098	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0099	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C01AB	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C010C	358769	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C010D	358769	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0100	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0101	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0102	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0103	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0104	301519	KO-KER 10.0PF 500V 10%	1	cap ceramic 10pF
C0105	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0106	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C0107	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C0108	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0109	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C011A	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0110	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0111	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0112	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0113	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0114	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0115	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0116	301519	KO-KER 10.0PF 500V 10%	1	cap ceramic 10pF
C0117	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0118	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0119	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C012A	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0120	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0121	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0122	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0123	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0124	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0125	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0126	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0127	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0128	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0129	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C013A	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0130	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0131	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0132	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0133	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0134	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0135	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0136	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0137	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0138	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0139	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C014A	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0140	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0141	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0142	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0143	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0144	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0145	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0146	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0147	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0148	340521	KO-EL 2.200MF 50V	1	cap electrolytic 2.2uF/50V
C0149	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C015A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C015B	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C015C	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C015D	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0150	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0151	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0152	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0153	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C0154	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C0155	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0156	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0157	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0158	335787	KO-KER 15.0PF 100V 2%	1	cap ceramic 15pF
C0159	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C016A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0160	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0161	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0162	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0163	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0164	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0165	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0166	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0167	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0168	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0169	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C017A	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0170	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0171	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0172	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0173	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0174	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0175	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0176	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0177	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0178	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0179	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C018A	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0180	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0181	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0182	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0183	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0184	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C0185	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0186	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0187	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0188	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0189	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C019A	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C0190	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0191	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0192	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0193	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0194	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0195	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0196	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0197	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C0198	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0199	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C02AB	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C02CD	343532	KO-EL 100.000MF 25V	1	cap electrolytic 100uF/25V
C020A	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C0200	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0201	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0202	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0203	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0204	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0205	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0206	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0207	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0208	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0209	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C021A	346975	KO-FOL 3300.000PF 100V 5%	1	cap mylar 3.3nF
C0210	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0211	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0212	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0213	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0214	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0215	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C0216	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C0217	340522	KO-EL 10.000MF 35V	1	cap electrolytic 10uF/35V
C022A	346975	KO-FOL 3300.000PF 100V 5%	1	cap mylar 3.3nF
C023A	346975	KO-FOL 3300.000PF 100V 5%	1	cap mylar 3.3nF
C024A	346975	KO-FOL 3300.000PF 100V 5%	1	cap mylar 3.3nF
C025A	336095	KO-FOL 0.100MF 63V 5%	1	cap mylar 100nF
C026A	336095	KO-FOL 0.100MF 63V 5%	1	cap mylar 100nF
C027A	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C028A	301524	KO-KER 47.0PF 500V 10%	1	cap ceramic 47pF
C029A	357457	KO-FOL 1000.000PF 100V 5%	1	cap mylar 1nF
C03AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C03CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C030A	357457	KO-FOL 1000.000PF 100V 5%	1	cap mylar 1nF
C031A	337181	KO-FOL 0.010MF 100V 5%	1	cap mylar 10nF
C032A	337181	KO-FOL 0.010MF 100V 5%	1	cap mylar 10nF
C035A	337237	KO-FOL 0.047MF 100V 5%	1	cap mylar 47nF
C036A	337237	KO-FOL 0.047MF 100V 5%	1	cap mylar 47nF

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C037A	306059	KO-KER 3.9PF 500V0.25	1	cap ceramic 3.9pF
C038A	306059	KO-KER 3.9PF 500V0.25	1	cap ceramic 3.9pF
C039A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C04AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C04CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C040A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C041A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C042A	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C043A	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C044A	301543	KO-KER 330.0PF 500V 10%	1	cap ceramic 330pF
C045A	301543	KO-KER 330.0PF 500V 10%	1	cap ceramic 330pF
C046A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C047A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C048A	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C049A	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C05AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C05CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C050A	301530	KO-KER 100.0PF 500V 10%	1	cap ceramic 100pF
C051A	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C052A	340523	KO-EL 22.000MF 16V	1	cap electrolytic 22uF/16V
C053A	357451	KO-KER 68.0PF 100V 2%	1	cap ceramic 68pF
C054A	357451	KO-KER 68.0PF 100V 2%	1	cap ceramic 68pF
C055A	342933	KO-FOL 0.022MF 100V 5%	1	cap mylar 22nF
C056A	342933	KO-FOL 0.022MF 100V 5%	1	cap mylar 22nF
C057A	344189	KO-FOL 2200.000PF 100V 5%	1	cap mylar 2.2nF
C058A	344189	KO-FOL 2200.000PF 100V 5%	1	cap mylar 2.2nF
C059A	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C06AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C06CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C07AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C07CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C08AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C08CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C081E	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C09AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C09CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C10AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C10CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C11AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C11CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C12AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C12CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C13AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C13CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C14AB	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C14CD	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
D0001	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0002	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0003	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0004	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0005	354004	LED GN 3MM LOW CURRENT	1	led green
D0006	354004	LED GN 3MM LOW CURRENT	1	led green
D0007	354004	LED GN 3MM LOW CURRENT	1	led green

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
D0008	354004	LED GN 3MM LOW CURRENT	1	led green
D0009	354004	LED GN 3MM LOW CURRENT	1	led green
D001A	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0010	354004	LED GN 3MM LOW CURRENT	1	led green
D0011	354004	LED GN 3MM LOW CURRENT	1	led green
D0012	354004	LED GN 3MM LOW CURRENT	1	led green
D0013	354004	LED GN 3MM LOW CURRENT	1	led green
D0014	354004	LED GN 3MM LOW CURRENT	1	led green
D0015	354004	LED GN 3MM LOW CURRENT	1	led green
D0016	354004	LED GN 3MM LOW CURRENT	1	led green
D0017	354004	LED GN 3MM LOW CURRENT	1	led green
D0018	354004	LED GN 3MM LOW CURRENT	1	led green
D0019	354004	LED GN 3MM LOW CURRENT	1	led green
D0020	354004	LED GN 3MM LOW CURRENT	1	led green
D0021	354004	LED GN 3MM LOW CURRENT	1	led green
D0022	354004	LED GN 3MM LOW CURRENT	1	led green
D0023	354004	LED GN 3MM LOW CURRENT	1	led green
D0024	354004	LED GN 3MM LOW CURRENT	1	led green
D0025	354004	LED GN 3MM LOW CURRENT	1	led green
D0026	354004	LED GN 3MM LOW CURRENT	1	led green
D0027	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0028	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0029	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0030	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0031	354003	LED RT 3MM LOW CURRENT	1	led red
D0032	354003	LED RT 3MM LOW CURRENT	1	led red
D0033	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0034	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0035	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0036	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0037	354004	LED GN 3MM LOW CURRENT	1	led green
D0038	354004	LED GN 3MM LOW CURRENT	1	led green
D0039	354004	LED GN 3MM LOW CURRENT	1	led green
D0040	354004	LED GN 3MM LOW CURRENT	1	led green
D0041	354004	LED GN 3MM LOW CURRENT	1	led green
D0042	354004	LED GN 3MM LOW CURRENT	1	led green
D0043	354004	LED GN 3MM LOW CURRENT	1	led green
D0044	354004	LED GN 3MM LOW CURRENT	1	led green
D0045	354004	LED GN 3MM LOW CURRENT	1	led green
D0046	354004	LED GN 3MM LOW CURRENT	1	led green
D0047	354004	LED GN 3MM LOW CURRENT	1	led green
D0048	354004	LED GN 3MM LOW CURRENT	1	led green
D0049	354004	LED GN 3MM LOW CURRENT	1	led green
D005A	354004	LED GN 3MM LOW CURRENT	1	led green
D0050	354004	LED GN 3MM LOW CURRENT	1	led green
D0051	354004	LED GN 3MM LOW CURRENT	1	led green
D0052	354004	LED GN 3MM LOW CURRENT	1	led green
D0053	354004	LED GN 3MM LOW CURRENT	1	led green
D0054	354004	LED GN 3MM LOW CURRENT	1	led green
D0055	354004	LED GN 3MM LOW CURRENT	1	led green
D0056	354004	LED GN 3MM LOW CURRENT	1	led green
D0057	354004	LED GN 3MM LOW CURRENT	1	led green
D0058	354004	LED GN 3MM LOW CURRENT	1	led green

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
D0059	354005	LED GE 3MM LOW CURRENT	1	led yellow
D006A	354003	LED RT 3MM LOW CURRENT	1	led red
D0060	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0061	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0062	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0063	354003	LED RT 3MM LOW CURRENT	1	led red
D0064	354003	LED RT 3MM LOW CURRENT	1	led red
D0065	354004	LED GN 3MM LOW CURRENT	1	led green
D0066	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0067	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0068	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0069	354005	LED GE 3MM LOW CURRENT	1	led yellow
D007A	354003	LED RT 3MM LOW CURRENT	1	led red
D0070	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0071	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0072	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0073	354003	LED RT 3MM LOW CURRENT	1	led red
D0074	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0075	354003	LED RT 3MM LOW CURRENT	1	led red
D0076	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0077	354004	LED GN 3MM LOW CURRENT	1	led green
D0078	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0079	354003	LED RT 3MM LOW CURRENT	1	led red
D008A	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0080	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0081	354004	LED GN 3MM LOW CURRENT	1	led green
D0082	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0083	354003	LED RT 3MM LOW CURRENT	1	led red
D0084	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0085	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D0086	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D0087	354003	LED RT 3MM LOW CURRENT	1	led red
D0088	354003	LED RT 3MM LOW CURRENT	1	led red
D0089	354004	LED GN 3MM LOW CURRENT	1	led green
D009A	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D0090	354004	LED GN 3MM LOW CURRENT	1	led green
D0091	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D0092	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D0093	354003	LED RT 3MM LOW CURRENT	1	led red
D0094	354003	LED RT 3MM LOW CURRENT	1	led red
D0095	354004	LED GN 3MM LOW CURRENT	1	led green
D0096	354004	LED GN 3MM LOW CURRENT	1	led green
D0097	354003	LED RT 3MM LOW CURRENT	1	led red
D0098	354005	LED GE 3MM LOW CURRENT	1	led yellow
D0099	354003	LED RT 3MM LOW CURRENT	1	led red
D010A	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D0100	354005	LED GE 3MM LOW CURRENT	1	led yellow
D011A	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D012A	301297	DIODE BAT 85 SCHOTTKY	1	diode BAT 85
D013A	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0501	354003	LED RT 3MM LOW CURRENT	1	led red
E0001	357448	RELAIS	1	relay
E0002	357448	RELAIS	1	relay

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
H0001	343457	DICKS-NETZW. 8PIN 2%	1	res.network 8x10k Ohm
H0002	343457	DICKS-NETZW. 8PIN 2%	1	res.network 8x10k Ohm
H0003	343457	DICKS-NETZW. 8PIN 2%	1	res.network 8x10k Ohm
H0004	343457	DICKS-NETZW. 8PIN 2%	1	res.network 8x10k Ohm
H0005	343457	DICKS-NETZW. 8PIN 2%	1	res.network 8x10k Ohm
H0006	343457	DICKS-NETZW. 8PIN 2%	1	res.network 8x10k Ohm
H0007	343457	DICKS-NETZW. 8PIN 2%	1	res.network 8x10k Ohm
H0008	343457	DICKS-NETZW. 8PIN 2%	1	res.network 8x10k Ohm
I0001	331340	IC TL 072 CP 2FACH OP	1	IC TL 072 CP
I0002	343502	IC LM 2901 N	1	IC LM 2901
I0003	343502	IC LM 2901 N	1	IC LM 2901
I0004	343502	IC LM 2901 N	1	IC LM 2901
I0005	343502	IC LM 2901 N	1	IC LM 2901
I0006	343502	IC LM 2901 N	1	IC LM 2901
I0007	343502	IC LM 2901 N	1	IC LM 2901
I0008	343502	IC LM 2901 N	1	IC LM 2901
I0009	331340	IC TL 072 CP 2FACH OP	1	IC TL 072 CP
I001A	354933	IC NJM 2068 D DUAL IN	1	IC NJM 2068
I0010	343502	IC LM 2901 N	1	IC LM 2901
I0011	343502	IC LM 2901 N	1	IC LM 2901
I0012	343502	IC LM 2901 N	1	IC LM 2901
I0013	343502	IC LM 2901 N	1	IC LM 2901
I0014	343502	IC LM 2901 N	1	IC LM 2901
I0015	343502	IC LM 2901 N	1	IC LM 2901
I0016	343502	IC LM 2901 N	1	IC LM 2901
I0017	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0018	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0019	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0020	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0021	344864	IC NJM 4556 AD 2-FACH OP	1	IC NJM 4556 D
I0022	344864	IC NJM 4556 AD 2-FACH OP	1	IC NJM 4556 D
I0023	354933	IC NJM 2068 D DUAL IN	1	IC NJM 2068
I0024	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0025	357454	IC NJM 5532 L SINGLE IN	1	IC NJM 5532
I0026	357454	IC NJM 5532 L SINGLE IN	1	IC NJM 5532
I0027	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0028	357454	IC NJM 5532 L SINGLE IN	1	IC NJM 5532
I0029	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0030	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0031	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0032	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0033	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0034	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0035	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0036	343502	IC LM 2901 N	1	IC LM 2901
I0037	343502	IC LM 2901 N	1	IC LM 2901
I0038	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0039	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0040	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0041	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0042	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0043	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0044	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
I0045	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0046	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0047	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0048	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0049	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0050	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0051	354931	IC NJM 072 BL SINGLE IN	1	IC NJM 072
I0052	354934	IC NJM 2068 L SINGLE IN	1	IC NJM 2068 L
I0055	354933	IC NJM 2068 D DUAL IN	1	IC NJM 2068
I013A	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I02AB	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I02CD	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I03AB	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I03CD	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I04AB	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I04CD	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I05AB	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I05CD	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I06AB	354933	IC NJM 2068 D DUAL IN	1	IC NJM 2068
I06CD	354933	IC NJM 2068 D DUAL IN	1	IC NJM 2068
I07AB	354933	IC NJM 2068 D DUAL IN	1	IC NJM 2068
I07CD	354933	IC NJM 2068 D DUAL IN	1	IC NJM 2068
I08AB	358661	IC NJM 2060 D	1	IC NJM 2060
I08CD	358661	IC NJM 2060 D	1	IC NJM 2060
I09AB	358661	IC NJM 2060 D	1	IC NJM 2060
I09CD	358661	IC NJM 2060 D	1	IC NJM 2060
I10AB	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I10CD	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I11AB	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I11CD	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I12AB	343502	IC LM 2901 N	1	IC LM 2901
I12CD	343502	IC LM 2901 N	1	IC LM 2901
I17AB	358898	IC MC 33178 2FACH OP	1	IC MC 33178
I17CD	358898	IC MC 33178 2FACH OP	1	IC MC 33178
JS001	354000	BUCHSE-FL. XLR 3POL SW	1	connector XLR female 3-pole
JS002	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS003	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS004	357432	BUCHSE-FL. XLR 4POL PRINTB	1	connector XLR male 4-pole
JS005	357432	BUCHSE-FL. XLR 4POL PRINTB	1	connector XLR male 4-pole
Q0001	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0002	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0003	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0004	306928	TRANS BC 560 C	1	transistor BC 560 C
Q0005	307430	TRANS BC 327-25 TO 92	1	transistor BC 327-25
Q0006	307430	TRANS BC 327-25 TO 92	1	transistor BC 327-25
Q001A	343536	TRANS 2SA 1084 E TO 92	1	transistor 2SA 1084 E
Q002A	343536	TRANS 2SA 1084 E TO 92	1	transistor 2SA 1084 E
Q003A	348421	TRANS 2N 3906	1	transistor 2N 3906
Q004A	348421	TRANS 2N 3906	1	transistor 2N 3906
Q005A	348421	TRANS 2N 3906	1	transistor 2N 3906
R01AB	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm
R01CD	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm
R0141	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
R0142	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm
R02AB	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm
R02CD	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm
R0209	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm
R0210	340299	WI-SI 2.20 OHM 0.30W 5%	1	safety resistor 2.20 Ohm
S0001	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0007	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0008	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0009	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S001A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0010	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0011	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0012	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0013	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0014	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0015	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0016	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0017	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0018	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0019	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S002A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0020	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0021	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0022	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0023	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0024	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0025	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0026	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0027	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0028	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0029	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S003A	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0030	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0031	357445	SCHALTER-TAST 2XUM	1	switch dpdt
S0032	357445	SCHALTER-TAST 2XUM	1	switch dpdt
S0033	357445	SCHALTER-TAST 2XUM	1	switch dpdt
S0034	357445	SCHALTER-TAST 2XUM	1	switch dpdt
S0035	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0036	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0037	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0038	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0039	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S004A	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0041	357447	SCHALTER-TAST 4XUM	1	switch 4pdt
S0042	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0043	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S0044	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S005A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S006A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
S007A	357446	SCHALTER-TAST 2XUM	1	switch dpdt
VR01A	357442	P-DREH 2X 5KOHM LIN/LOG-	1	pot 2x5k Ohm
VR015	357444	P-SHIB 2X 50KOHM LOG+	1	fader 2x50k Ohm
VR016	357434	P-DREH 2X 50KOHM LOG+	1	pot 2x50k Ohm

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
VR017	352327	P-DREH 2X 10KOHM LOG+/LOG-	1	pot 2x10k Ohm
VR018	357436	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
VR019	357436	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
VR02A	357433	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
VR020	357436	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
VR021	357436	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
VR022	357443	P-SHIB 10KOHM LOG+	1	fader 10k Ohm
VR023	352327	P-DREH 2X 10KOHM LOG+/LOG-	1	pot 2x10k Ohm
VR024	357443	P-SHIB 10KOHM LOG+	1	fader 10k Ohm
VR025	352327	P-DREH 2X 10KOHM LOG+/LOG-	1	pot 2x10k Ohm
VR026	357443	P-SHIB 10KOHM LOG+	1	fader 10k Ohm
VR027	352327	P-DREH 2X 10KOHM LOG+/LOG-	1	pot 2x10k Ohm
VR028	357443	P-SHIB 10KOHM LOG+	1	fader 10k Ohm
VR029	352327	P-DREH 2X 10KOHM LOG+/LOG-	1	pot 2x10k Ohm
VR03A	357440	P-DREH 2X 50KOHM LIN	1	pot 2x50k Ohm
VR030	357443	P-SHIB 10KOHM LOG+	1	fader 10k Ohm
VR031	357443	P-SHIB 10KOHM LOG+	1	fader 10k Ohm
VR032	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR033	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR034	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR035	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR036	357433	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
VR037	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR038	357433	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
VR039	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR04A	357438	P-DREH 2X 20KOHM LIN	1	pot 2x20k OHm
VR040	357444	P-SHIB 2X 50KOHM LOG+	1	fader 2x50k Ohm
VR041	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR042	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR043	357444	P-SHIB 2X 50KOHM LOG+	1	fader 2x50k Ohm
VR044	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR045	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR047	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR05A	357438	P-DREH 2X 20KOHM LIN	1	pot 2x20k OHm
VR06A	357440	P-DREH 2X 50KOHM LIN	1	pot 2x50k Ohm
VR07A	357444	P-SHIB 2X 50KOHM LOG+	1	fader 2x50k Ohm
VR08A	358685	P-DREH 2X 10KOHM LOG-/LOG+	1	pot 2x10k Ohm
VR09A	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR10A	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR11A	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR12A	357437	P-DREH 50KOHM LOG-	1	pot 50k Ohm
VR13A	357436	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
VR14A	357436	P-DREH 2X 50KOHM LOG-	1	pot 2x50k Ohm
	862698	PCBAR#VENICE 160/240/320	1	pcb assy 86269 connectors
CN00L	329022	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CN002	344975	MESSERLST. 10POL	1	connector male 10-pin
CN009	341937	MESSERLST. 4POL	1	connector male 4-pin
CN01A	346759	MESSERLST. 18POL	1	connector male 18-pin
CN017	344862	MESSERLST. 8POL	1	connector male 8-pin
CN018	344862	MESSERLST. 8POL	1	connector male 8-pin
CN020	348802	MESSERLST. 12POL	1	connector male 12-pin

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
CN024	348802	MESSERLST. 12POL	1	connector male 12-pin
CN025	348802	MESSERLST. 12POL	1	connector male 12-pin
CN026	344975	MESSERLST. 10POL	1	connector male 10-pin
CN09A	341937	MESSERLST. 4POL	1	connector male 4-pin
CN100	329022	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CN120	329022	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CN230	329022	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
CN240	329022	FL.STECKER 6.3/0.8	1	connector 6.3mm faston
C0001	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0002	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0003	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0004	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0005	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0006	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0007	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0008	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0009	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0011	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0010	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0011	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0012	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0013	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0014	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0015	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0016	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0017	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0018	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0019	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0021	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C0020	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0021	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0022	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0023	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0024	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0025	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0026	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0027	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0028	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C003A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0031	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C0030	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0031	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0032	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0033	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0034	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0035	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0036	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0037	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0038	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0039	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C004A	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C0041	301543	KO-KER 330.0PF 500V 10%	1	cap ceramic 330pF
C0040	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C0041	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0042	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0044	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0045	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0046	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0047	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0048	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0049	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C005A	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C005I	340521	KO-EL 2.200MF 50V	1	cap electrolytic 2.2uF/50V
C0050	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0051	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0052	301558	KO-KER 33.0PF 100V 2%	1	cap ceramic 33pF
C0053	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0054	340524	KO-EL 100.000MF 16V	1	cap electrolytic 100uF/16V
C0055	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0056	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0057	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0058	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0059	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C006A	301543	KO-KER 330.0PF 500V 10%	1	cap ceramic 330pF
C0060	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0061	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0062	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0063	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0064	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0069	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C007A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0070	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0071	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0072	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0073	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0074	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0075	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0076	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0077	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C008A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0080	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0081	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0082	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0085	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0086	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0089	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C009A	340522	KO-EL 10.000MF 35V	1	cap electrolytic 10uF/35V
C009I	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0090	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0093	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0094	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0095	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0096	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0097	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0098	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0099	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C010A	340522	KO-EL 10.000MF 35V	1	cap electrolytic 10uF/35V
C010I	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0100	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0101	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0102	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0103	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0104	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0105	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0106	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0107	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0108	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0109	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0110	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0111	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0112	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0113	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0114	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0115	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0116	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0117	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0118	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C0119	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C012A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C0120	329021	KO-KER 0.10MF 100V 20%	1	cap ceramic 100nF
C013A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C014A	340521	KO-EL 2.200MF 50V	1	cap electrolytic 2.2uF/50V
D0001	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D0002	301254	DIODE 1N 4148 AXIAL	1	diode 1N 4148
D001A	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D002A	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D003A	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D004A	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D005A	357450	LED GE 3MM LY 3369-EH	1	led yellow
E0001	357448	RELAIS	1	relay
E0002	357448	RELAIS	1	relay
E0003	357448	RELAIS	1	relay
E0004	357448	RELAIS	1	relay
E0005	357448	RELAIS	1	relay
E0006	357448	RELAIS	1	relay
E0007	357448	RELAIS	1	relay
E0008	357448	RELAIS	1	relay
FT01A	357449	KO-SO 1000PF 100V FILTER	1	rf capacitor 1nF/100V
FT02A	357449	KO-SO 1000PF 100V FILTER	1	rf capacitor 1nF/100V
I0001	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I0002	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I0003	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I0004	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I0005	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I0006	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I0007	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
I0008	327197	IC NE 5532 P 2FACH OP	1	IC NE 5532 N
JS001	357371	STECKER-FL. XLR 3POL PRINTB	1	connector XLR male 3-pin
JS002	357371	STECKER-FL. XLR 3POL PRINTB	1	connector XLR male 3-pin

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
JS003	357371	STECKER-FL. XLR 3POL PRINTB	1	connector XLR male 3-pin
JS004	357371	STECKER-FL. XLR 3POL PRINTB	1	connector XLR male 3-pin
JS005	357371	STECKER-FL. XLR 3POL PRINTB	1	connector XLR male 3-pin
JS006	357371	STECKER-FL. XLR 3POL PRINTB	1	connector XLR male 3-pin
JS007	357371	STECKER-FL. XLR 3POL PRINTB	1	connector XLR male 3-pin
JS008	357371	STECKER-FL. XLR 3POL PRINTB	1	connector XLR male 3-pin
JS009	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS01A	354000	BUCHSE-FL. XLR 3POL SW	1	connector XLR female 3-pole
JS010	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS011	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS012	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS013	354002	BUCHSE-CINCH 4X CINCH	1	connector cinch
JS014	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS015	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS016	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS017	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS018	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS019	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS02A	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS020	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS021	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS022	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS023	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS024	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS025	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS026	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS027	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS028	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS029	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS03A	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS030	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS031	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS04A	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
S0001	340434	SCHALTER-SCHIEBE 2XUM	1	switch slide dpdt
S0002	340434	SCHALTER-SCHIEBE 2XUM	1	switch slide dpdt
S001A	354006	SCHALTER-RAST 2XUM	1	switch dpdt
VR001	356753	WI-TRI 5.00 KOHM LIN	1	trim pot 5k Ohm
VR002	356753	WI-TRI 5.00 KOHM LIN	1	trim pot 5k Ohm
VR003	356753	WI-TRI 5.00 KOHM LIN	1	trim pot 5k Ohm
VR004	356753	WI-TRI 5.00 KOHM LIN	1	trim pot 5k Ohm
VR005	356753	WI-TRI 5.00 KOHM LIN	1	trim pot 5k Ohm
VR006	356753	WI-TRI 5.00 KOHM LIN	1	trim pot 5k Ohm
VR007	356753	WI-TRI 5.00 KOHM LIN	1	trim pot 5k Ohm
VR008	356753	WI-TRI 5.00 KOHM LIN	1	trim pot 5k Ohm
	862708	PCBAR#VENICE 240/320	1	pcb assy 86270 conn. ext.
CN001	346759	MESSERLST. 18POL	1	connector male 18-pin
CN002	346759	MESSERLST. 18POL	1	connector male 18-pin
CN003	346759	MESSERLST. 18POL	1	connector male 18-pin
CN004	346759	MESSERLST. 18POL	1	connector male 18-pin
CN009	341937	MESSERLST. 4POL	1	connector male 4-pin
C003A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
C004A	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C005A	343530	KO-EL 47.000MF 50V	1	cap electrolytic 47uF/50V
C006A	301543	KO-KER 330.0PF 500V 10%	1	cap ceramic 330pF
C007A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C008A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C009A	340522	KO-EL 10.000MF 35V	1	cap electrolytic 10uF/35V
C010A	340522	KO-EL 10.000MF 35V	1	cap electrolytic 10uF/35V
C012A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C013A	345461	KO-KER 680.0PF 100V 10%	1	cap ceramic 680pF
C014A	340521	KO-EL 2.200MF 50V	1	cap electrolytic 2.2uF/50V
D001A	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D002A	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D003A	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D004A	304360	DIODE 1N 4007 GEGURTET	1	diode 1N 4002
D005A	357450	LED GE 3MM LY 3369-EH	1	led yellow
FT01A	357449	KO-SO 1000PF 100V FILTER	1	rf capacitor 1nF/100V
FT02A	357449	KO-SO 1000PF 100V FILTER	1	rf capacitor 1nF/100V
JS01A	354000	BUCHSE-FL. XLR 3POL SW	1	connector XLR female 3-pole
JS02A	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS03A	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
JS04A	354001	BUCHSE-KOAXIAL-STEREO	1	phone jack stereo
Q0003	348423	TRANS MPSA 92	1	transistor MPSA 92
S001A	354006	SCHALTER-RAST 2XUM	1	switch dpdt

Ersatzteilliste - Bill of Materials				
	173051	VENICE 320 100V		
	173052	VENICE 320 120V		
	173022	VENICE 320 230V		
	173054	VENICE 320 240V		
Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
		Zubehör		Accessories & packaging material
	359941	BEDIENUNGSANL. VENICE	1	owner's manual VENICE
	346832	KABEL-NETZ UL/CSA 10A/125V	1	power cable US
	302587	SICHER T 3.150 A/250V	1	fuse 3.15A slow blow
	328391	SICHER-HALTER-KAPPE FEK	1	fuse holder carrier
	360004	SCHUTZBEZUG VENICE 320	1	dust cover VENICE 320
	360214	KRT. VENICE 320	1	carton inner VENICE 320
	360222	KRT. VENICE 320 AUSSEN	1	carton outer VENICE 320
	359944	STYROPOR-EINL. LI. VENICE	1	foam left hand
	359945	STYROPOR-EINL. RE. VENICE	1	foam right hand
	338158	SCHUTZHÜLLE 800X1200X0,07	1	plastic bag
		Mechanische Teile		Cabinet material
	341592	STECKER-FL. XLR 6POL	1	connector XLR male 6-pin
	359877	DK 11,4 GR/WS/DG B 6FL	65	knob rotary l.gr/wh/l.gr
	359876	DK 11,4 DG/WS/GR B 6FL	31	knob rotary gr/wh/l.gr
	359878	DK 11,4 DG/WS/BL B 6FL	56	knob rotary gr/wh/bl
	359879	DK 11,4 GR/WS/BL B 6FL	48	knob rotary l.gr/wh/bl
	359990	DK 11,4 DG/WS/DG B 6FL	28	knob rotary gr/wh/gr
	359991	DK 11,4 GR/WS/GN B 6FL	58	knob rotary l.gr/wh/gn
	358364	DK 11,4 GR/WS/RT B 6FL	62	knob rotary l.gr/wh/rd
	359993	DK 11,4 DG/SW/GE B 6FL	60	knob rotary gr/blk/yl
	359994	DK 11,4 GR/SW/GE B 6FL	1	knob rotary l.gr/blk/yl
	359995	DK 11,4 DG/WS/RT B 6FL	2	knob rotary gr/wh/rd
	359946	SK 24X11 GR/SW 4X1,2	28	knob slide l.gr/blk
	359947	SK 24X11 BL/SW 4X1,2	4	knob slide bl/blk
	359948	SK 24X11 RT/SW 4X1,2	3	knob slide rd/blk
	359949	SK 24X11 GN/SW 4X1,2	2	knob slide gn/blk
	359645	TK 9,8X9,8 RT 3,3	33	knob switch red square
	360000	TK 7,5X6 RT 3,3	30	knob switch red small
	359999	TK 9,8X6 RT 3,3	2	knob switch red mid
	358363	TK 7,5X6 GR 3,3	127	knob switch l.gr small
	358360	TK 9,8X6 GR 3,3	42	knob switch l.gr mid
	359863	TK 2,8 SW 3,3	28	knob switch blk +48V
	359649	EINLEGEBLENDE VENICE 320	1	logo VENICE 320
	335589	FUSS-GUMMI SJ 5009 SW	5	rubber foot
	358774	KABEL-KONFEKT-BUS 12POL 4X	1	ribbon cable assy 12-way
	358775	KABEL-KONFEKT-BUS 12POL 4X	1	ribbon cable assy 12-way
	358776	KABEL-KONFEKT-BUS 12POL 5X	1	ribbon cable assy 12-way
	358686	KABEL-KONFEKT 8POL 0.860M	1	ribbon cable assy 8-way
	358687	KABEL-KONFEKT 8POL 1.000M	2	ribbon cable assy 8-way
	358689	KABEL-KONFEKT 12POL 0.800M	1	ribbon cable assy 12-way
	358690	KABEL-KONFEKT 12POL 0.720M	1	ribbon cable assy 12-way

Pos. Nr. Ref. No.	Best. Nr. Part No.	Bezeichnung	Qty	Description
	360944	KABEL-KONFEKT 12POL 0.660M	1	ribbon cable assy 12-way
	360941	KABEL-KONFEKT 6POL 0.500M	1	ribbon cable assy 6-way
	360942	KABEL-KONFEKT 10POL 0.570M	1	ribbon cable assy 10-way
	349610	KABEL-KONFEKT 10POL 0.520M	1	ribbon cable assy 10-way
	341984	KABEL-KONFEKT 4POL 0.150M	2	ribbon cable assy 4-way
	353397	KABEL-KONFEKT 18POL 0.110M	14	ribbon cable assy 18-way
	358390	SEITENTEIL LINKS VENICE	1	side wing left hand
	358534	SEITENTEIL RECHTS VENICE	1	side wing right hand
	359770	FRONTLEISTE VENICE 320	1	arm rest VENICE 320
	359634	FRONTBL-BED VENICE 320	1	front panel VENICE 320
	359635	RÜCKWAND-BED VENICE 320	1	rear panel VENICE 320
	358691	RKT VENICE 100-240V	1	mains transformer VENICE
		Printplatten, bestückt		Printed circuit board assemblies
	852778	PCBAR#VENICE 240/320	1	pcb assy 85277 power supply
		please refer to bom of VENICE 240		
	813468	PCBAR#VENICE 160/240/320 R1	3	pcb assy 81346 input mono
		please refer to bom of VENICE 240		
	822308	PCBAR#VENICE 160/240/320	1	pcb assy 82230 input stereo
		please refer to bom of VENICE 240		
	862698	PCBAR#VENICE 160/240/320	1	pcb assy 86269 connectors
		please refer to bom of VENICE 240		
	862708	PCBAR#VENICE 240/320	2	pcb assy 86270 conn. ext.
		please refer to bom of VENICE 240		



OPERATORS MANUAL

Klark Teknik Group,
Klark Teknik Building,
Walter Nash Road,
Kidderminster.
Worcestershire.
DY11 7HJ.
England.

Tel: +44 (0) 1562 741515

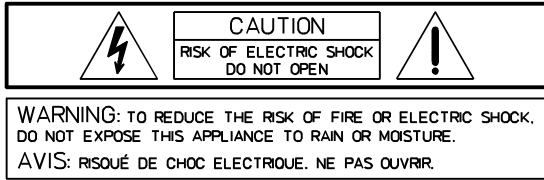
Fax: +44 (0) 1562 745371

Email: pro_audio_group@compuserve.com

Website: midasconsoles.com

(359 941)

IMPORTANT SAFETY INSTRUCTIONS



The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water. Do not expose this apparatus to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on this apparatus.
6. Clean only with a dry cloth.
7. Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
9. Only use attachments/accessories specified by the manufacturer.
10. Refer all servicing to qualified service personnel. Servicing is required when the apparatus (including amplifiers) has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
11. To completely disconnect mains power from this apparatus, the power supply cord must be unplugged.

For US and CANADA only:

Do not defeat the safety purpose of the grounding-type plug. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

IMPORTANT SERVICE INSTRUCTIONS

CAUTION: These servicing instructions are for use by qualified personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the Operating Instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

1. Security regulations as stated in the EN 60065 (VDE 0860) and the CSA E65 - 94 have to be obeyed when servicing the appliance.
2. Use of a mains separator transformer is mandatory during maintenance while the appliance is opened, needs to be operated and is connected to the mains
3. Switch off the power before retrofitting any extensions, changing the mains voltage or the output voltage.
4. The minimum distance between parts carrying mains voltage and any accessible metal piece (metal enclosure), respectively between the mains poles has to be 3 mm and needs to be minded at all times.
The minimum distance between parts carrying mains voltage and any switches or breakers that are not connected to the mains (secondary parts) has to be 6 mm and needs to be minded at all times.
5. Replacing special components that are marked in the circuit diagram using the security symbol (Note) is only permissible when using original parts.
6. Altering the circuitry without prior consent or advice is not legitimate.
7. Any work security regulations that are applicable at the location where the appliance is being serviced have to be strictly obeyed. This applies also to any regulations about the work place itself.
8. All instructions concerning the handling of MOS - circuits have to be observed.

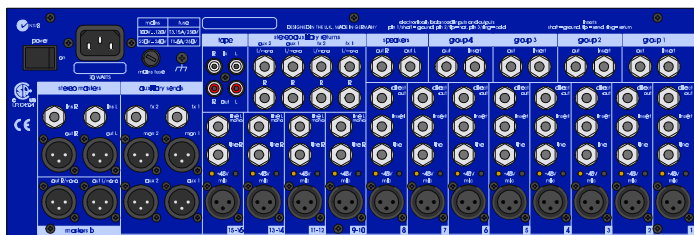
Note:



SAFETY COMPONENT (HAS TO BE REPLACED WITH ORIGINAL PART ONLY)

VENICE CONNECTORS

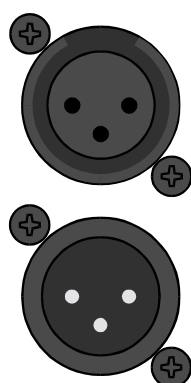
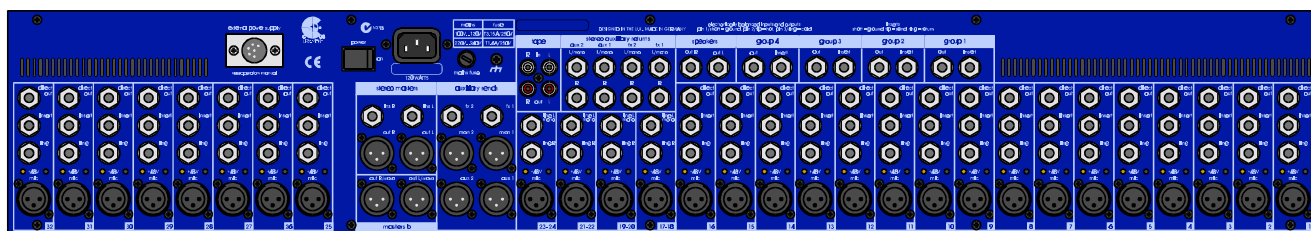
VENICE 160



VENICE 240

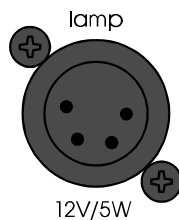


VENICE 320



Input / Output XLR

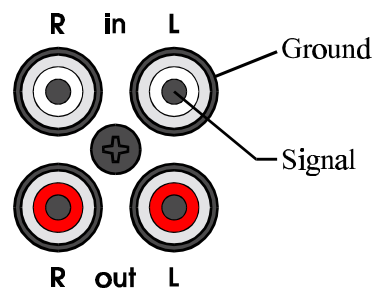
Pin 1: Ground
Pin 2: Hot
Pin 3: Cold.



Lamp out

Pin 1: Chassis
Pin 2: n.c.
Pin 3: Ground
Pin 4: +12V

Tape IN / OUT



Insert

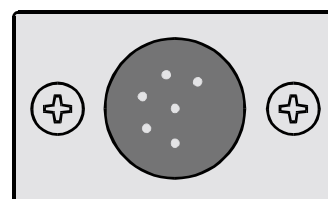
Tip: Send
Ring: Return
Sleeve: Ground



Input / Output

Tip: Hot
Ring: Cold
Sleeve: Ground

External Power Supply



ATTENTION!

The following special limitations apply to the console and must be observed in order to maintain safety and electromagnetic compatibility performance:

POWER CONNECTION

The console should only be operated with the power supply connected to ground via its mains supply connector.

AUDIO CONNECTIONS

The console should only be operated with high quality screened twisted pair audio cables. All connector shells should be of metal construction so that they provide a screen when they are plugged into the console. All JACK connector shells should be connected to the cable screen. All XLR connectors should have pin 1 connected to the cable screen.

ELECTRIC FIELDS

If the console is operated in an electromagnetic field that is amplitude modulated by an audio frequency signal, the signal to noise ratio may be degraded. Degradation of up to 60dB may be experienced under extreme conditions (3V/m, 90% modulation).

INSTALLATION

There are a number of points to consider when installing a mixing console. Many of these points will have been addressed before the console is even unpacked but it is worth repeating them.

POSITION

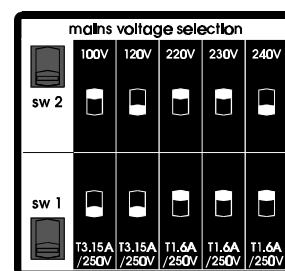
The console should be located in a convenient space commensurate with the use to which the console is being put. Ideally a cool area is preferred not in close proximity to power distribution equipment or other potential sources of interference. Provision should be made for some flat surface surrounding the console to prevent people using it as a table top.

INTERNAL POWER SUPPLY

The console is equipped with an internal power supply. It must be set for the appropriate line voltage and plugged in to the mains outlet using the supplied cable.

MAINS VOLTAGE SETTING

The console is shipped with a specified mains voltage setting (see rear panel marking). If the mains voltage is ever changed by the mains voltage selector at the bottom of the console, the mains fuse has to be changed as well to the rating matching the selected voltage on the label.



ADDITIONAL EXTERNAL POWER SUPPLY FOR VENICE 240/320

The power supply should be located as far from the console as the connecting cable will allow. It should be set for the appropriate line voltage and plugged into the mains outlet using the supplied cable. The external power-supply overrides the internal supply after power on. The internal supply acts in this case as spare supply.

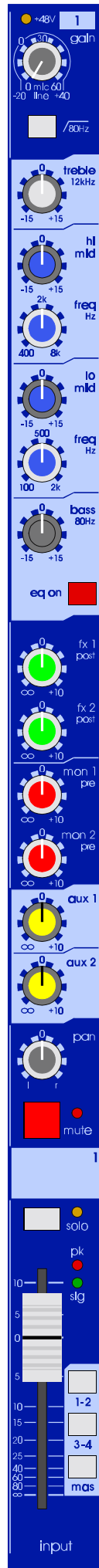
THE CONSOLE AND THE EXTERNAL POWER SUPPLY SHOULD NEVER BE OPERATED WITH THE MAINS EARTH DISCONNECTED

Please note that the power supply contains **LETHAL VOLTAGES** and that its rails can produce extremely large currents which could burn out equipment and wiring if shorted. All testing and servicing should **ONLY** be carried out by qualified engineers.

CONTENTS

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Master A/B Tape In	Page 19
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Display / Lamp / Phones	Page 21
Block Diagrams	Page 62
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Rack Mounting	Page 69

MIDAS VENICE MONO INPUT CHANNEL



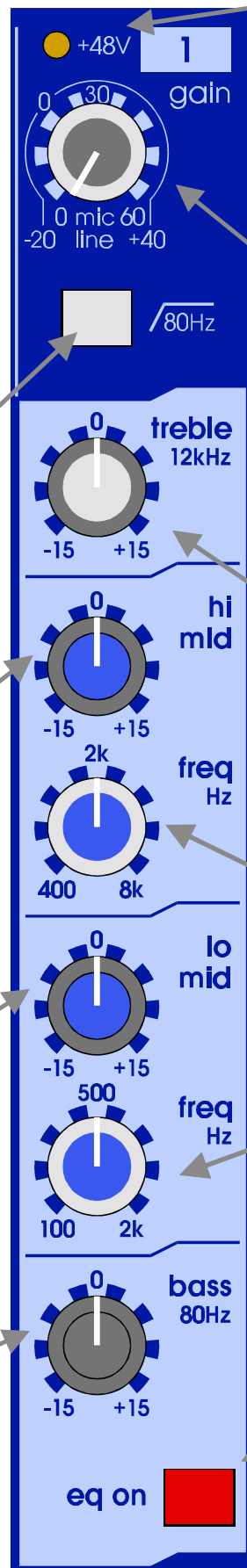
The Venice Mono Channel is equipped with an XLR input, which can be used for Mic or Line level signals up to +22dBu. An additional ¼ inch jack socket, provides an input for line level signals, which require protection against accidental 48 volt connection. The Line input gives 20dB of permanent attenuation to the input signal which will allow the connection of extreme high line-level signals up to +42dBu.

The HI PASS switch connects the the 80Hz hi-pass-filter in the input channel signal path before the insert point and equaliser.

The HI MID control gives continuous adjustment of boost and cut from + 15dB to - 15dB with a 0dB centre detent.

The LO MID control gives continuous adjustment of boost and cut from + 15dB to - 15dB with a 0dB centre detent.

The BASS control gives continuous adjustment of boost and cut from + 15dB to - 15dB with a 0dB centre detent. The bass equaliser acts on 80Hz with a traditional MIDAS shelving response.



The +48V led monitors if phantom power is assigned. The +48V switch for each channel is placed on the rear-panel of the console. It connects +48V phantom power to the XLR input connector. This is suitable for a condenser microphone or DI box.

The GAIN control gives continuous adjustment of the input amplifier gain from 0dB to +60dB for the Mic input and - 20dB to + 40dB for the Line input.

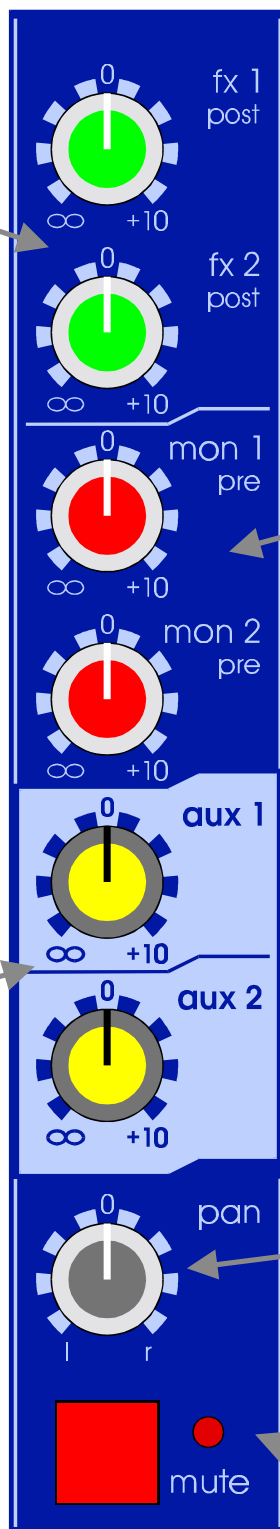
The TREBLE control gives continuous adjustment of boost and cut from + 15dB to - 15dB with a 0dB centre detent. The treble equaliser acts on 12kHz with a traditional MIDAS shelving response.

The HI MID FREQ control gives continuous adjustment of the frequency range that the hi mid equaliser acts on from 400Hz to 8kHz with a 1 octave bandwidth.

The LO MID FREQ control gives continuous adjustment of the frequency range that the lo mid equaliser acts on from 100Hz to 2kHz with a 1 octave bandwidth.

The EQ switch connects the equaliser in the input channel signal path.

The FX controls give continuous adjustment of the post fader level sent from the input channel to the FX busses. The level adjustment is from + 10dB to off with 0dB at the centre position of the rotary control.



The MON controls give continuous adjustment of the pre-fader and pre-equaliser signal sent from the input channel to the MON busses. The level adjustment is from + 10dB to off with 0dB at the centre position of the rotary control.

The AUX controls give continuous adjustment of the level sent from the input channel to the AUX busses. The level adjustment is from + 10dB to off with 0dB at the centre position of the rotary control.

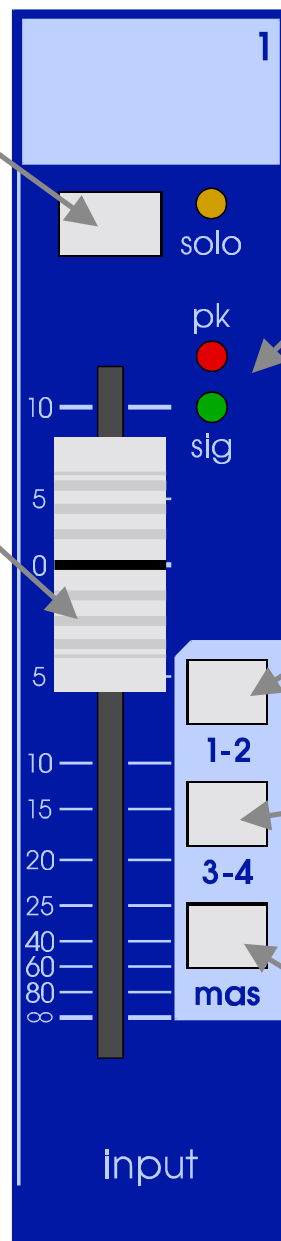
AUX1 and 2 can be configured globally for pre- or post-fader operation by pressing the PRE/POST switch on the appropriate AUX-rail in the master section.

The PAN controls the channel placement within the master stereo- or group mix and has a constant power law. i.e. - 3dB at the centre position and 0dB or off at either extreme setting.

The MUTE switch mutes the input channel at all points after the insert send, including all auxiliary sends.

The SOLO switch sends the input channel signal to the PFL / mono-and AFL / stereo busses. If the switch is engaged, the mon1/2 meters are automatically used for solo metering.

The FADER gives continuous adjustment of the input channel level from + 10dB to off.



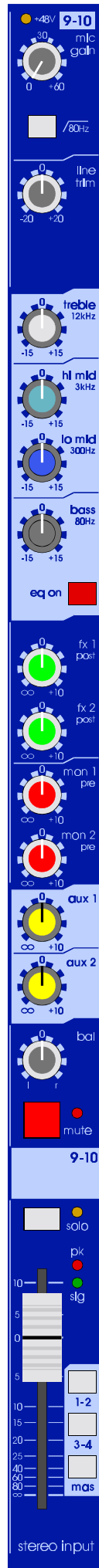
The SIGNAL (-16dBu) / PEAK (+16dBu) display monitors the peak signal level of the pre fader input channel.

The 1-2 switch connects the post fader channel signal to the group 1-2 busses via the pan control.

The 3-4 switch connects the post fader channel signal to the group 3-4 busses via the pan control.

The MAS switch connects the post fader channel signal to the master stereo bus via the pan control.

MIDAS VENICE STEREO INPUT CHANNEL



The Venice stereo input channel is equipped with an XLR input which can be used for Mic or Line level signals up to +22dBu. Two additional ¼ inch jack sockets, provide an input for Stereo- or Mono Line level signals up to +28dBu. The stereo channel features the same hi-value microphone pre-amp as the mono channel. Because the stereo input channel uses independent circuits for Mic and Stereo Line, it is possible to have all inputs connected at the same time, without interference.

The LINE TRIM control gives continuous adjustment of the stereo input amplifier gain from -20dB to +20dB for the Stereo Line input.

The HI MID control gives continuous adjustment of boost and cut from +15dB to -15dB with a 0dB centre detent. The HI MID equaliser acts on 3kHz with a 1.4 octaves bandwidth.

The BASS control gives continuous adjustment of boost and cut from +15dB to -15dB with a 0dB centre detent. The bass equaliser acts on 80Hz with a traditional MIDAS shelving response.



The +48V switch for each channel is positioned at the rear panel of the console. It connects +48 V phantom power to the XLR input connector. This is suitable for a condenser microphone or DI box.

The MIC GAIN control gives continuous adjustment of the input amplifier gain from 0dB to +60dB for the Mic input.

The HI PASS switch connects the 80Hz hi-pass-filter in the input channel signal path right after the mic input amplifier.

The TREBLE control gives continuous adjustment of boost and cut from +15dB to -15dB with a 0dB centre detent. The treble equaliser acts on 12kHz with a traditional MIDAS shelving response.

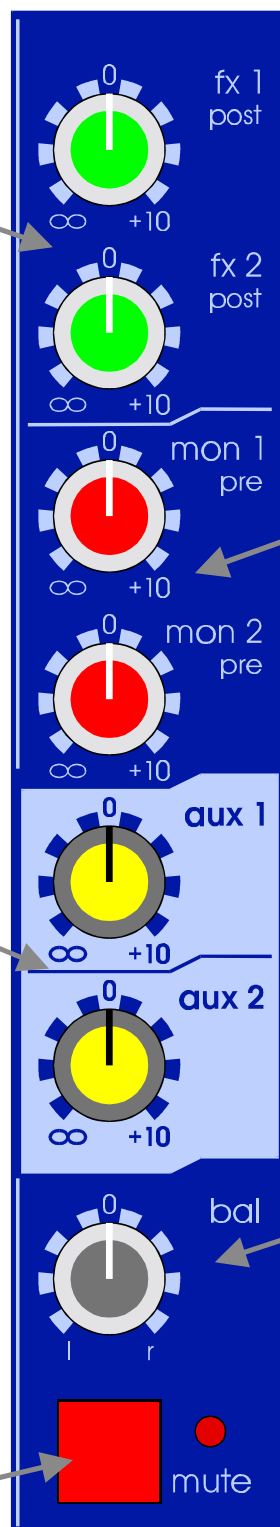
The LO MID control gives continuous adjustment of boost and cut from +15dB to -15dB with a 0dB centre detent. The LO MID equaliser acts on 300Hz with a 1.4 octaves bandwidth.

The EQ switch connects the equaliser in the input channel signal path.

The FX controls give continuous adjustment of the level sent from the input channel to the FX busses. The level adjustment is from + 10dB to off with 0dB at the centre position of the rotary control. The FX controls are connected post-fader and send the mixed left/right signal to the FX busses.

The AUX controls give continuous adjustment of the mixed left/right signal level sent from the input channel to the AUX busses. The level adjustment is from + 10dB to off with 0dB at the centre position of the rotary control. AUX1 and 2 can be configured globally for pre- or post-fader operation by pressing the PRE/POST switch on the appropriate AUX-rail in the master section.

The MUTE switch mutes the input channel at all points, including all auxiliary sends.

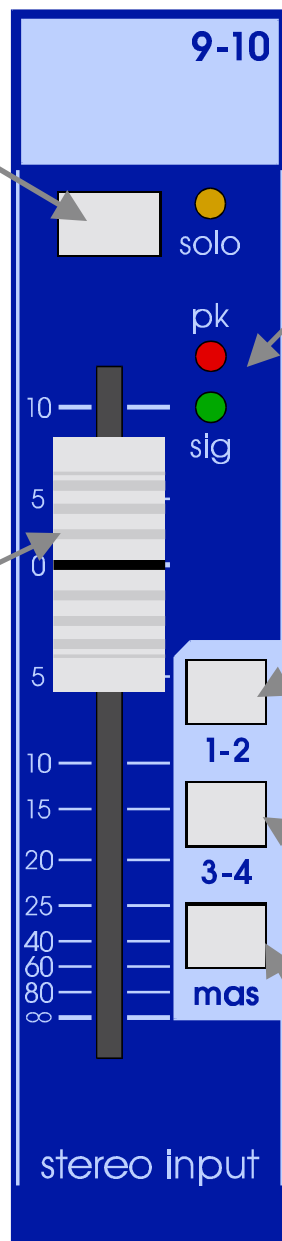


The MON controls give continuous adjustment of the level sent from the input channel to the MON busses. The level adjustment is from + 10dB to off with 0dB at the centre position of the rotary control. The MON controls are connected pre fader, pre equaliser and send the mixed left/right signal to the MON busses.

The BAL (pan) control is used to balance the relative levels of the left and right channel signals that are sent to the masters or groups. The control has a constant power law, i.e. -3dB at the centre position and + 0dB or off at either extreme setting. If the Stereo channel used as mono input, the BALANCE (pan) controls the channel placement within the master stereo- or group mix.

The SOLO switch sends the input channel signal to the PFL/ mono and AFL/ stereo busses. If the switch is engaged, the mon1/2 meters are automatically used for solo metering.

The FADER gives continuous adjustment of the input channel level from + 10dB to off.



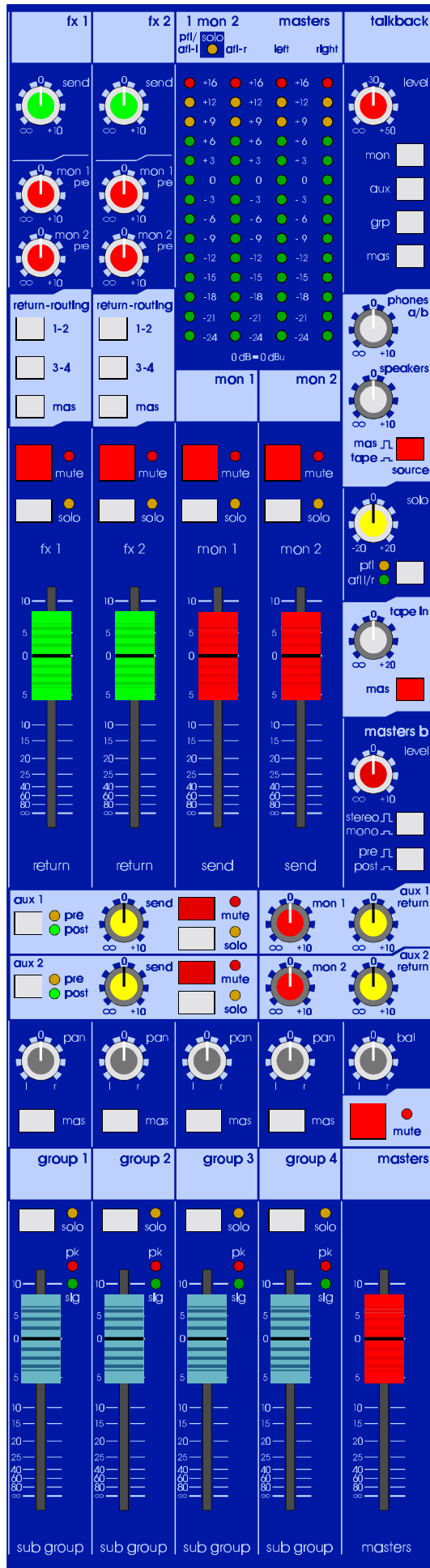
The SIGNAL (-16dBu) / PEAK (+16dBu) display monitors the peak signal level of the pre fader input channel.

The 1-2 switch connects the post fader channel signal to the group 1-2 busses via the bal (pan) control.

The 3-4 switch connects the post fader channel signal to the group 3-4 busses via the bal (pan) control.

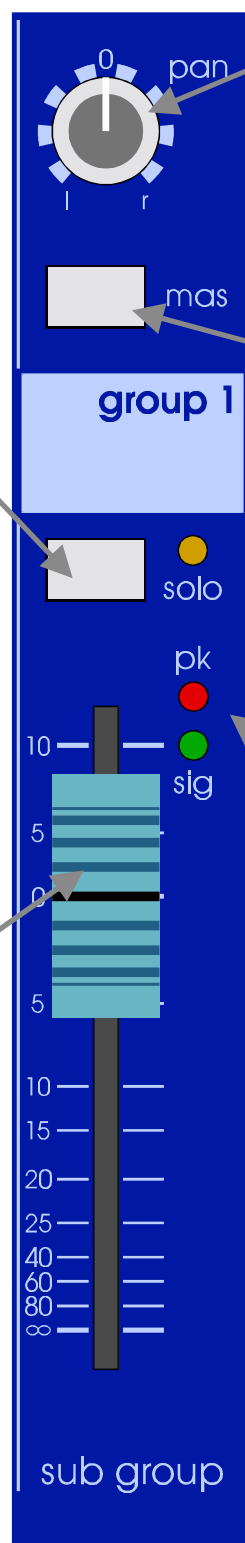
The MAS switch connects the post fader channel signal to the master stereo bus via the bal (pan) control.

MIDAS VENICE MASTER SECTION



The SOLO switch sends the group signal to the PFL / mono and AFL / stereo busses. If the switch is engaged the mon 1/2 meters are automatically used for solo metering

The GROUP faders give continuous adjustment of the sub group output levels from +10dB to off.



The PAN controls the group placement within the master stereo-mix and has a constant power law i. e. -3dB at the centre position and 0dB or off at either extreme setting.

The MAS switch connects the post fader group signals to the stereo master bus via the pan control.

The SIGNAL (-16dBu) PEAK (+16dBu) display monitors the signal level of the group bus.

The FX SEND control gives continuous adjustment of the FX send output level from +10dB to off with 0dB at the centre position of the rotary control.

The 1-2 switch connects the post fader FX- return left signal to the group 1 bus and right signal to the group 2 bus.

The 3-4 switch connects the post fader FX- return left signal to the group 3 bus and right signal to the group 4 bus.

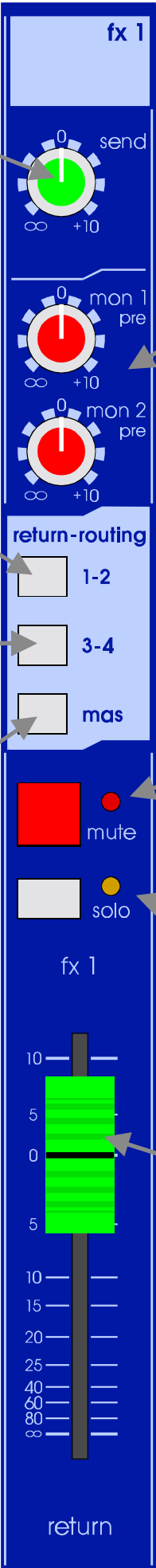
The MAS switch connects the post fader FX- return stereo signal to the stereo master bus.

The MON controls give continuous adjustment of the pre-fader signal sent from the FX-return channel to the MON busses. The level adjustment is from + 10dB to off with 0dB at the centre position of the rotary control.

The MUTE switch mutes the FX-return at all points.

The SOLO switch sends the FX-return signal to the PFL / mono and AFL / stereo busses. If the switch is engaged the mon 1/2 meters are automatically used for solo metering

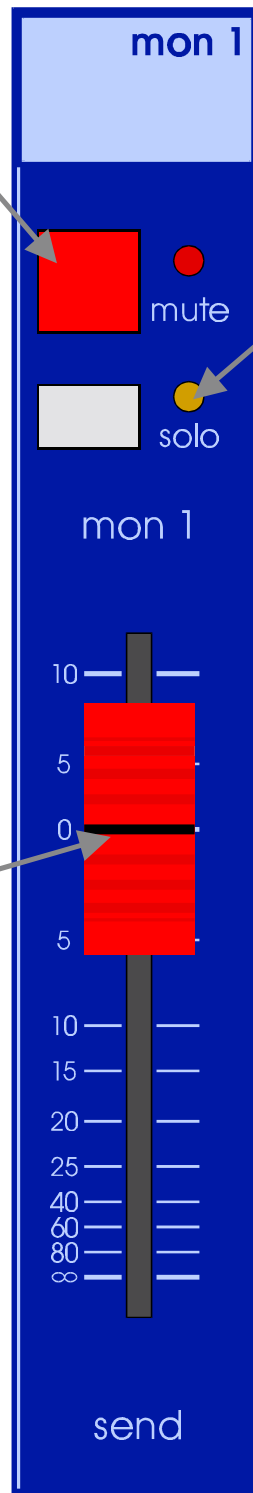
The FADER gives continuous adjustment of the FX- return level from +10dB to off.



The MUTE switch mutes the monitor send output signal.

The SOLO switch routes the monitor send signal to the PFL/mono and AFL/stereo busses. If the switch is engaged, the mon 1/2 meters are automatically used for solo metering.

The MON SEND fader gives continuous adjustment of the monitor send signal from +10dB to off.

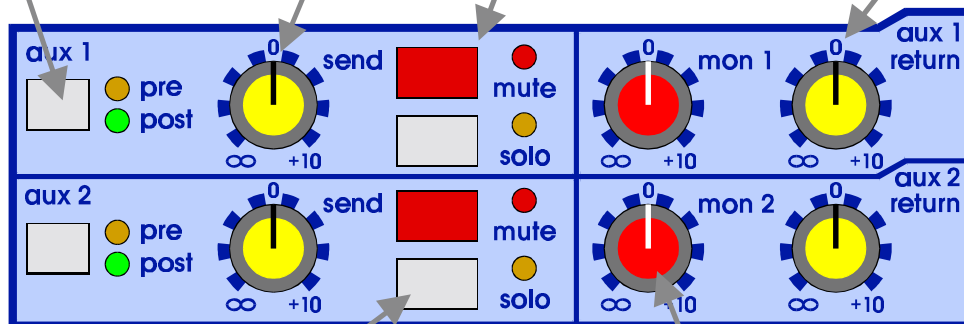


The global AUX PRE/POST switch configures the aux bus either in pre-fader (mon) or post-fader (fx) operation. The LEDs next to the switch provide indication of status.

The MUTE switch mutes the aux send output signal. It does not affect the aux return.

The AUX SEND control gives continuous adjustment of the aux send output level from +10dB to off with 0dB at the centre position of the rotary control.

The AUX RETURN control gives continuous adjustment of the stereo aux return level from +10dB to off with 0dB at the centre position of the rotary control. The aux return signals are directly routed to the L/R master busses.



The SOLO switch routes the aux send signal to the PFL/ mono and AFL/ stereo busses. Whenever a solo switch is engaged the man 1/2 display is automatically used for solo metering.

The MON controls give continuous adjustment of the level sent from the aux return to the MON busses. The level adjustment is from +10dB to off with 0dB at the centre position of the rotary control.

The TAPE inputs provide a feed from an unbalanced phono source to the stereo master busses or to phones and speakers outputs. The TAPE IN level control provides nominal adjustment from +20dB to off with 0dB at the centre position of the rotary control.

The MASTERS B rotary control gives continuous adjustment of the masters B (stereo/mono) output level from +10dB to off with 0dB at the centre position of the rotary control.

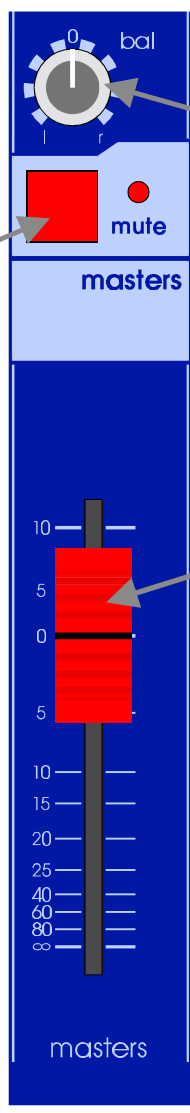
By the STEREO/MONO switch the Master B outputs can be configured in two modes. In STEREO mode the master b outputs are fed with the stereo left and right mix signals. In Mono mode they are fed with the summed left and right mix signal.

The MUTE switch mutes all signals sent to master and master b outputs. Only the Tape In signal to masters is not affected by the MUTE switch.



The MAS switch connects the TAPE IN signal to the master L/R busses right after the master mute switch. This allows i. e. background music during a show, even when the master mute switch is engaged. The MAS switch should be off during recording via TAPE OUT.

The PRE/POST switch changes the signals sent to the masters b outputs from pre master fader to post master fader.



The BAL control is used to balanced the relative levels of the left and right master signals that are sent to the masters outputs. The control has a constant power law, i. e. 0dB at the centre position and +3dB or off at either extreme setting.

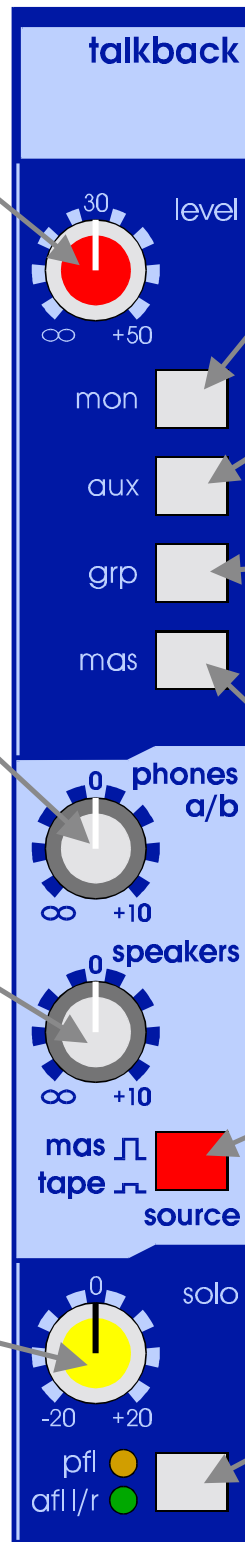
The stereo Fader gives continous adjustment of the left and right mix levels from +10dB to off.

The talkback LEVEL control gives continuous adjustment of the talkback signal from +50dB to off. The talkback input accepts a maximum input level of +8dBu.

The PHONES level control gives continuous adjustment of the level from +10dB to off at the phones output a&b.

The SPEAKERS level control gives continuous adjustment of the signal at the speakers left and right output from +10dB to off with 0dB at the centre position of the rotary control.

The SOLO control adjusts the incoming solo level before sending it to the headphones and speaker outputs. The control range is -20dB to +20dB with 0dB in centre position.



The non-latching MON switch connects the talkback mic to mon1 and mon2 busses.

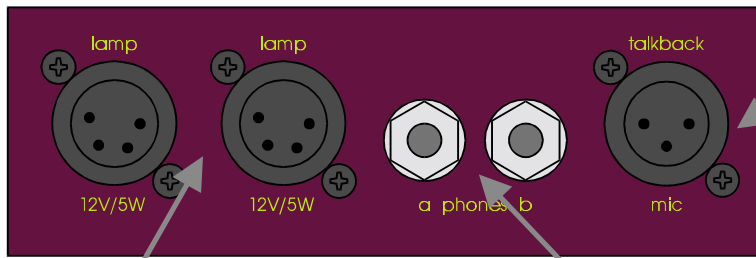
The non-latching AUX switch connects the talkback mic to aux1 and aux2 pre-busses.

The non-latching GRP switch connects the talkback mic to all group busses.

The non-latching MAS switch connects the talkback mic to left and right master busses.

The SOURCE switch controls whether the tape in or master signal is present at the headphones and control room speaker outputs, if no solo button is engaged.

If a solo button is engaged the PFL / AFL switch controls whether the mono pre fader listen or the stereo after fader listen signal is present at the headphones and control room speaker outputs.



The input for a TALKBACK Microphone is provided via a 3pin-female XLR connector. The +48V Phantom power is permanently connected which is suitable for condenser microphones.

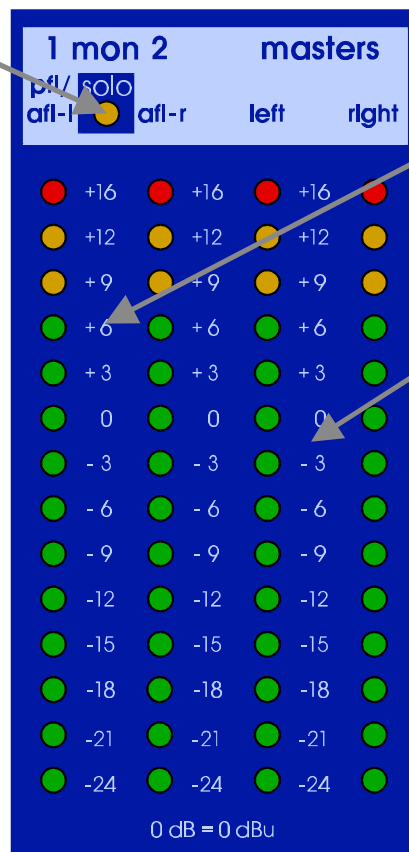
A convenient connection for two 12V desk lamps is provided via the 4pin-female XLR connectors. The power rating 5W is the maximum rating per output and **may not be exceeded.**

The 1/4 inch jack sockets provide stereo outputs for two PHONES. Both outputs are controlled via the phones rotary control.

Whenever a solo button is engaged the SOLO led turns on and the mon 1/2 metering is automatically used as solo meter.

In pfl-mode the mon1 meter displays the signal level in dBu of the selected solo source at the pre- fader position.

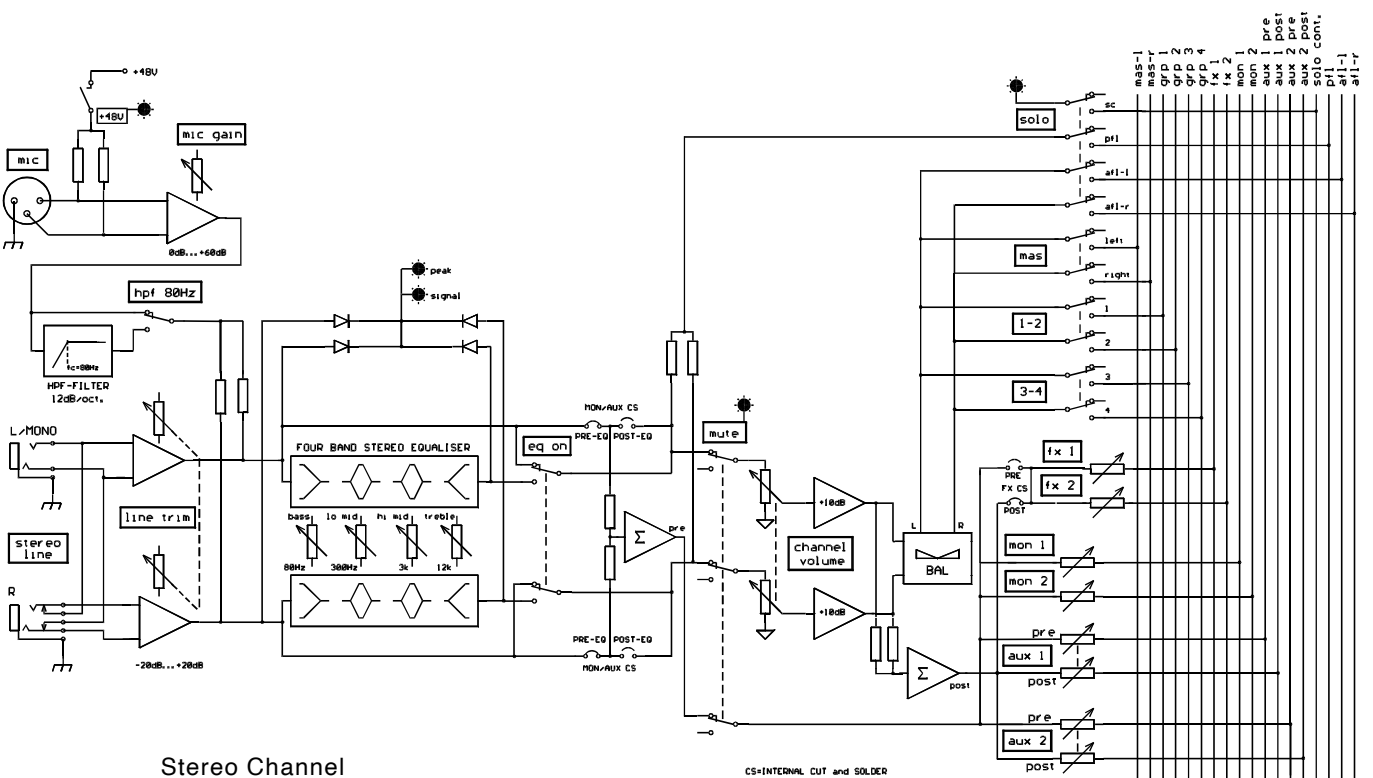
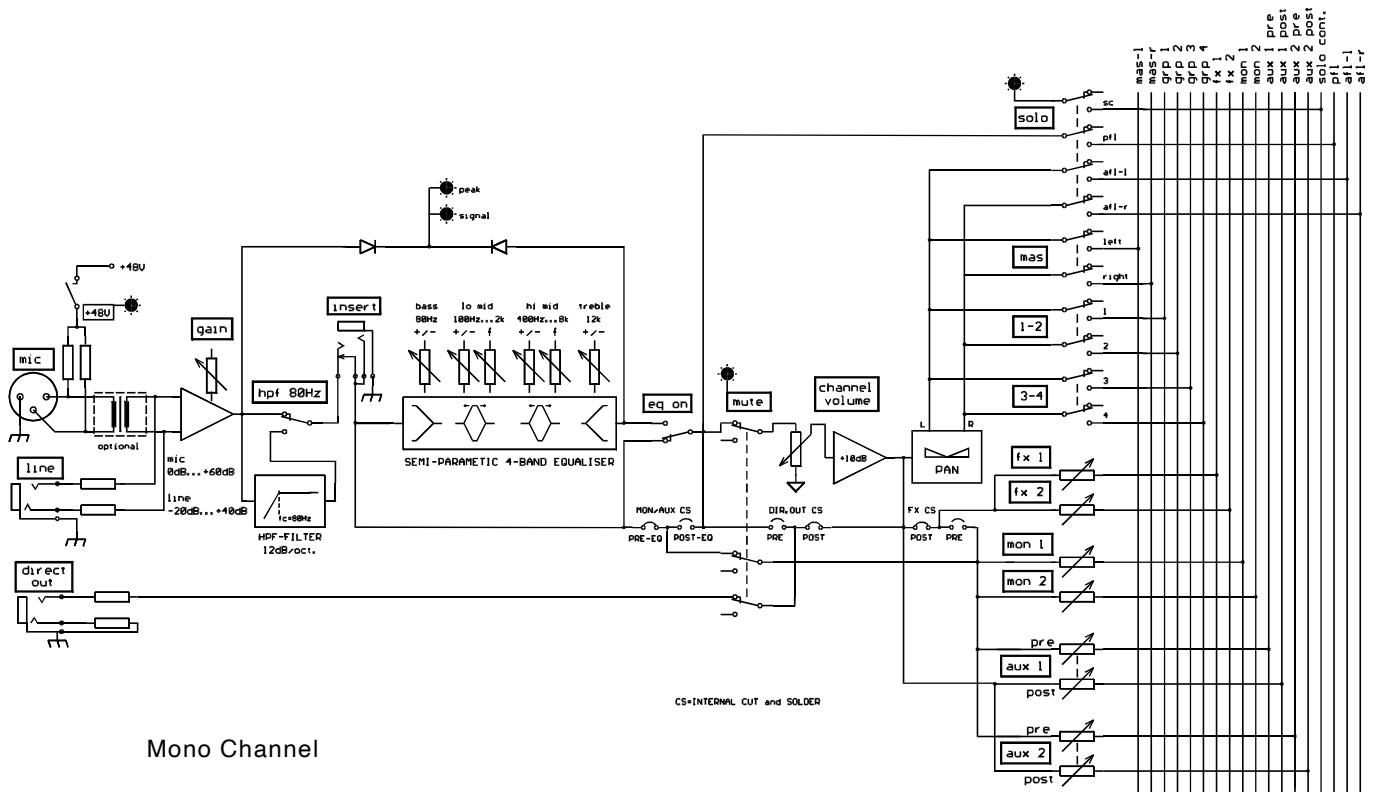
In afl-mode the mon1 (afl-l) and mon2 (afl-r) meters are active and display the signal levels in dBu in the stereo image at the after- fader position.

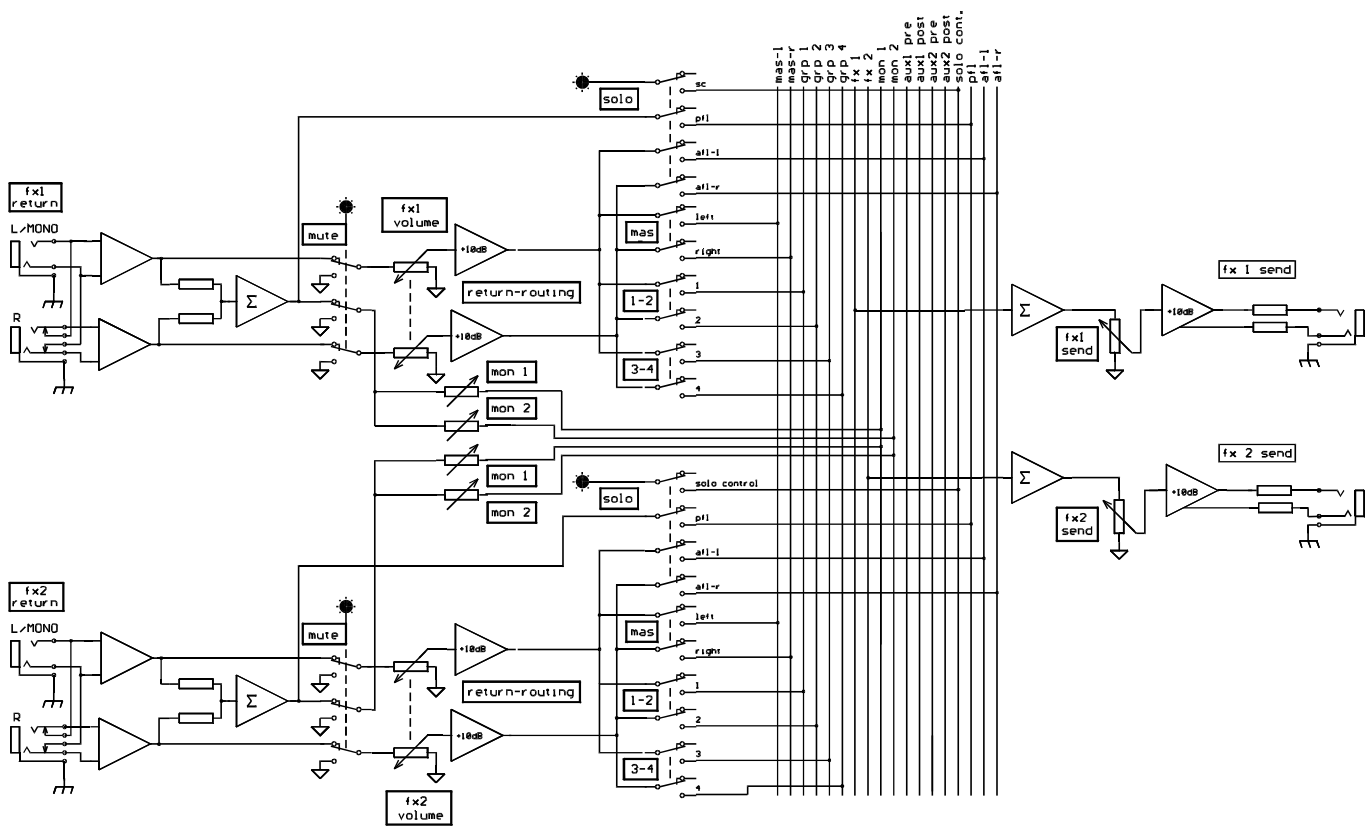


The MON meters display the post fader peak signal levels of the monitor outputs. Whenever a solo button is engaged the meter displays the peak signal levels of the selected pfl or afl solo source.

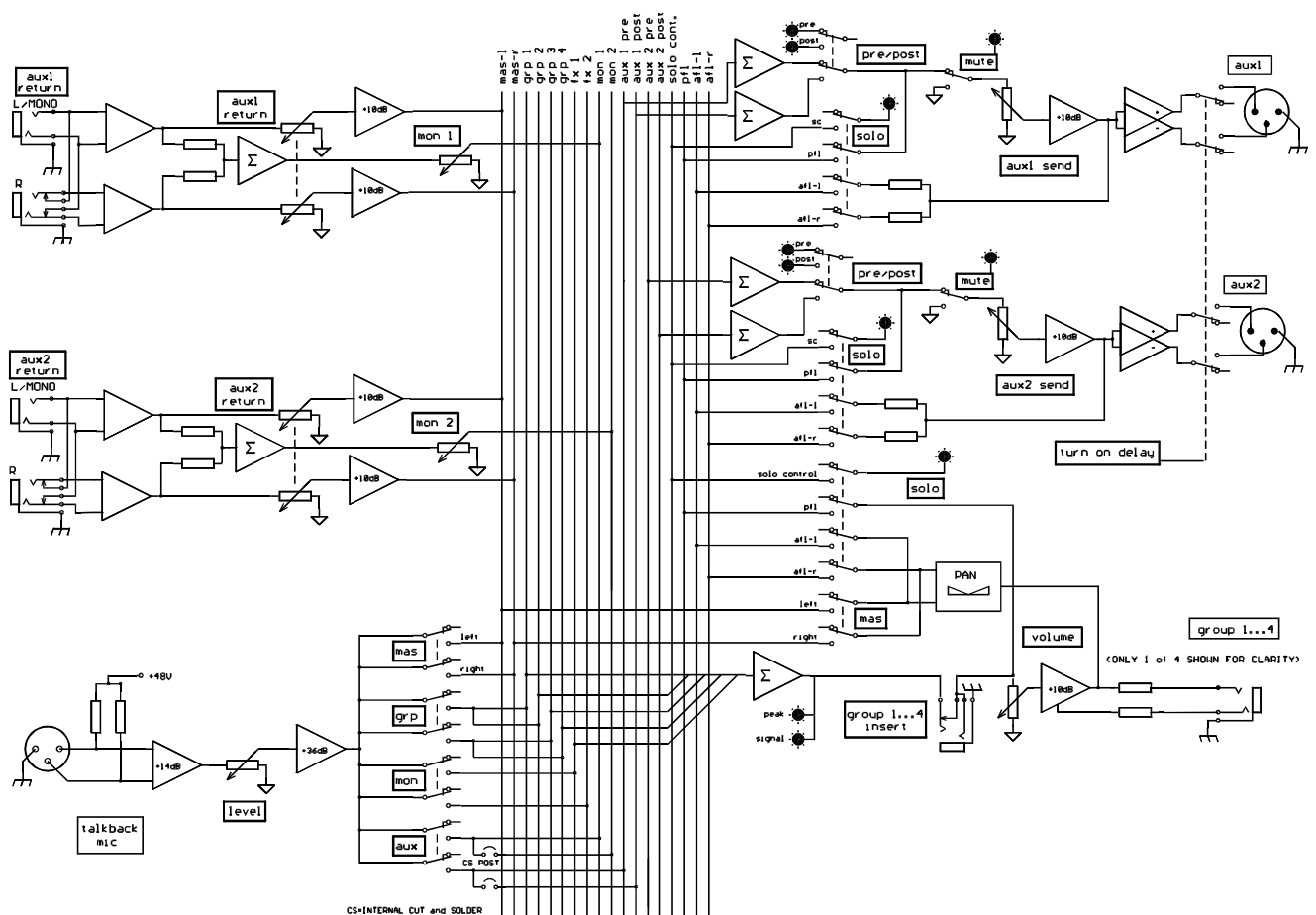
The MASTER meters monitor the peak signal levels of the master outputs left and right (post fader).

BLOCK DIAGRAMS

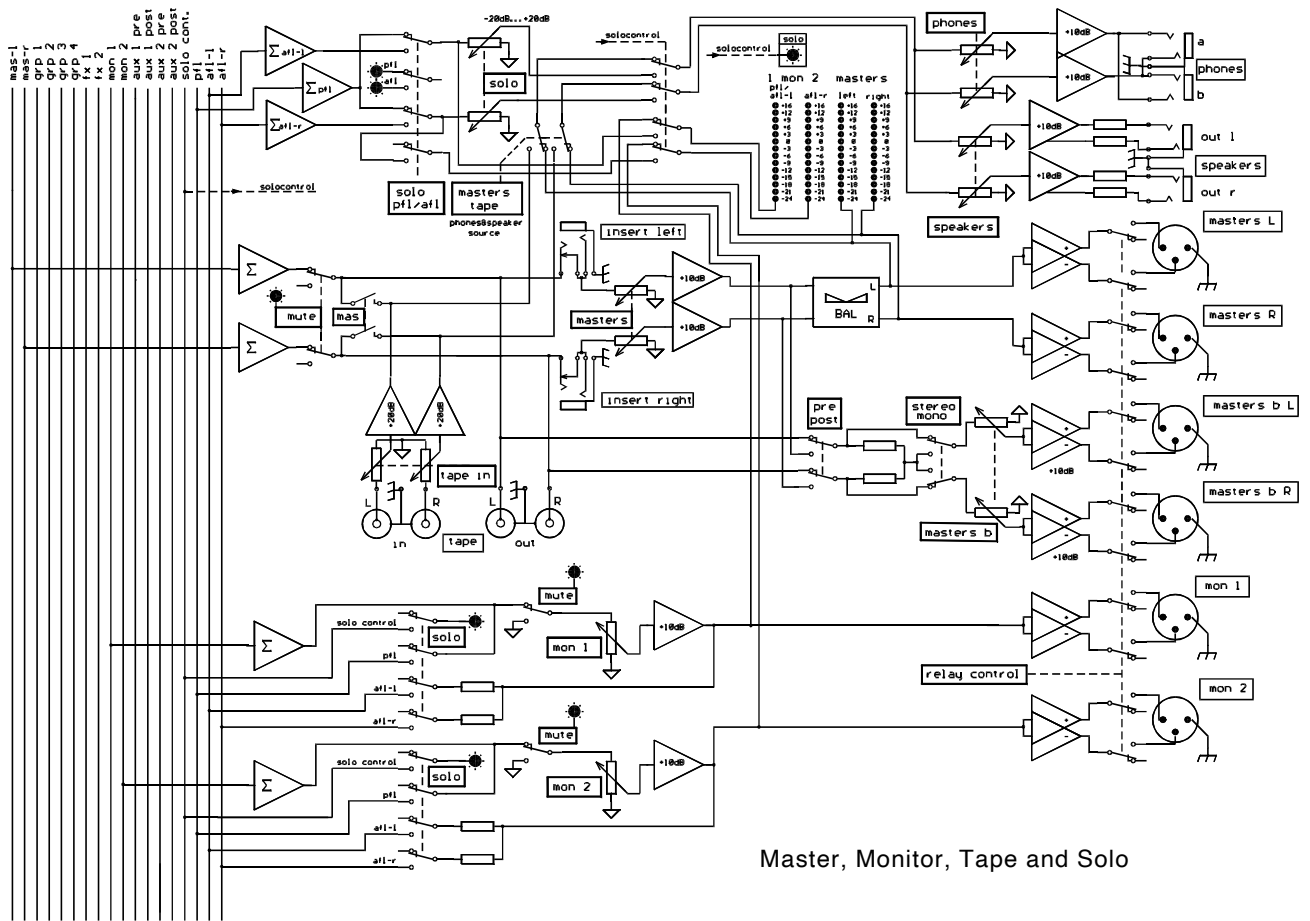




FX-send, FX-return



Aux, Groups and Talkback



Master, Monitor, Tape and Solo

MIDAS VENICE SERIES PERFORMANCE SPECIFICATIONS

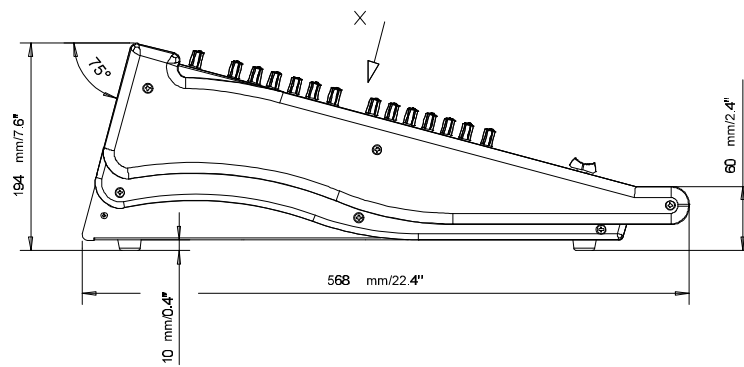
Features and Specifications	Venice 160	Venice 240	Venice 320
Inputs (total)	30	38	46
Mono-Inputs (Mic/Line) with Inserts	8	16	24
Stereo-Line/Mono-Mic-Input Channels	4/4	4/4	4/4
Stereo-Effect>Returns (Line)	4	4	4
Stereo-Tape-Return (Line)		1 left/right	
Busses		15	
Subgroups		4	
Aux Pre-Fader (Monitor)		2	
Aux Post-Fader (Effects)		2	
Aux switchable Pre/Post-Fader		2	
Master L/R		2	
Mono-PFL		1	
Stereo-AFL		2	
Outputs			
Subgroups (with Inserts)	4 impedance balanced 1/4 inch jacks		
Aux Pre-Fader (Monitor)	2 XLR (balanced)		
Aux Post-Fader (Effects)	2 impedance balanced 1/4 inch jacks		
Aux switchable Pre/Post-Fader	2 XLR (balanced)		
Master (with Inserts)	2 XLR (balanced)		
Master B Out	2 XLR (balanced)		
(switchable Mono/Stereo, pre-post Fader)			
Tape Send (Recording)	1 Stereo (Phono)		
Direct Outputs (1/4 inch Jack)	8	16	24
Stereo-Headphones	2 Stereo-1/4 inch jack		
Stereo-Speakers	2 impedance balanced 1/4 inch jacks		
Size (mm/inch)			
Width	490 / 19.3"	698 / 27.5"	906 / 35.7"
Depth	568 / 22.4"	568 / 22.4"	568 / 22.4"
Heights	194 / 7.6"	194 / 7.6"	194 / 7.6"
Weight (kg/lbs)	16,4 / 36.2	21,1/ 46.5	25,8 / 56.9
Power Consumption	75W	95W	120W
Mains Voltage	110V/120V/220V/230V/240V, 50-60Hz		
Additional Features			
Connector for desk lamps	2 x 12V/5W (4-Pin XLR)		
19"-rack-mounting- kit,	yes	-	-
rotatable connector panel	yes	-	-
External Power Supply (EPS 1200, not included)	-	yes	yes
Accesories			
	Dust Cover (included)		
	12 V Desk Lamp (not included)		
	Input Transformer (not included)		

Venice Technical Specifications

Input Impedance	Mic	2k Balanced
	Line	20k Balanced
Input Gain	Mic	Continuously variable from 0dB to + 60dB
	Line Mono Channel	Continuously variable from - 20dB to + 40dB
	Line Stereo Channel	Continuously variable from - 20dB to + 20dB
	Line Level Inputs	0dB
Maximum Input Level	Mic	+ 22dBu
	Line Level Inputs	+ 22dBu
	Line Mono Channel	+ 42dBu
	Line Stereo Channel	+ 28dBu
CMR at 100Hz	Mic (gain + 40dB)	Typ. 75dB
CMR at 1kHz	Mic (gain + 40dB)	> 85dB
	Line	> 45dB
Frequency Response (20 to 20kHz)	Mic to Mix (gain + 60dB)	+ 0dB to - 1dB
Noise (20 to 20kHz)	Mic EIN ref. 150ohms (gain + 60dB)	- 129dBu
	Summing Noise (16 channels routed with faders down)	- 90dBu
	Line to Mix Noise (16 channels routed at 0dB, pan centre)	- 86dBu
Distortion at 1kHz	Mic to Insert (+ 30dB gain, + 20dBu output)	Typ 0.0007%
	Mic to Mix (+30dB gain, + 20dBu output)	< 0.009%
Crosstalk at 1kHz	Channel to Channel	< - 80dB
	Mix to Mix	< - 80dB
	Channel to Mix	< - 80dB
	Fader Attenuation	> 100dB
	Switch Rejection	> 100dB
Output Impedance	All Line Outputs	75 Ohms Balanced Source
	Headphones	To drive 32ohms
Maximum Output Level	Master Outputs on XLR	+ 25dBu
	All other Outputs on XLR	+ 22dBu
	All Outputs on 1/4 inch jacks	+ 22dBu
	Headphones	+ 22dBu/600ohms
Nominal Signal Level	Mic	- 60dBu to 0 dBu
	Line	0dBu

Equaliser Mono Channel	Hi Pass Slope	12dB / Oct
	Hi Pass Frequency	80Hz
	Treble Gain	Continuously variable + 15 dB to - 15 dB Centre detent = 0dB
	Treble Frequency	12k
	Hi Mid Gain	Continuously variable + 15 dB to - 15 dB Centre detent = 0dB
	Hi Mid Frequency	Continuously variable Centre from 400Hz to 8k
	Hi Mid Bandwidth	1 Oct. (Q = 1.4)
	Lo Mid Gain	Continuously variable + 15 dB to - 15 dB Centre detent = 0dB
	Lo Mid Frequency	Continuously variable Centre from 100Hz to 2k
	Lo Mid Bandwidth	1 Oct. (Q = 1.4)
	Bass Gain	Continuously variable + 15 dB to - 15 dB Centre detent = 0dB
	Bass Shelving Frequency	80Hz
Equaliser Stereo Channel	Hi Pass Slope	12dB / Oct
	Hi Pass Frequency	80Hz
	Treble Gain	Continuously variable + 15 dB to - 15 dB Centre detent = 0dB
	Treble Frequency	12k
	Hi Mid Gain	Continuously variable + 15 dB to - 15 dB Centre detent = 0dB
	Hi Mid Frequency	3k
	Hi Mid Bandwidth	1.4 Oct. (Q = 1)
	Lo Mid Gain	Continuously variable + 15 dB to - 15 dB Centre detent = 0dB
	Lo Mid Frequency	300Hz
	Lo Mid Bandwidth	1.4 Oct. (Q = 1)
	Bass Gain	Continuously variable + 15 dB to - 15 dB Centre detent = 0dB
	Bass Shelving Frequency	80Hz

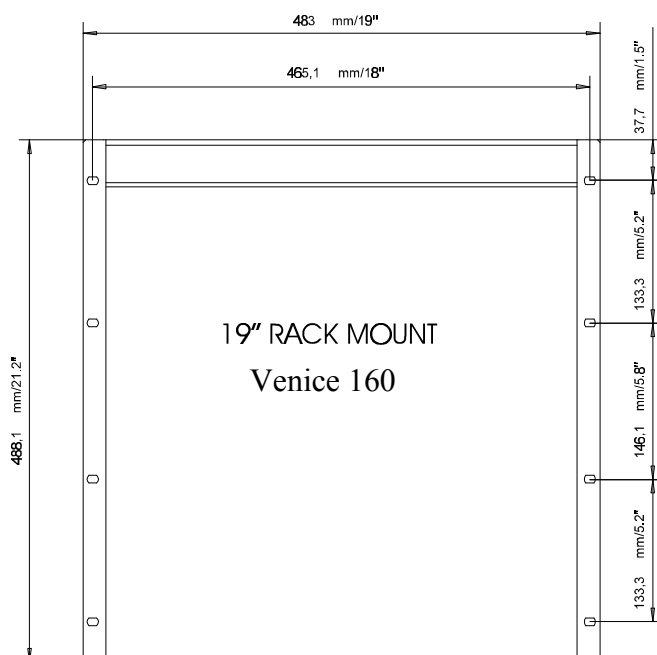
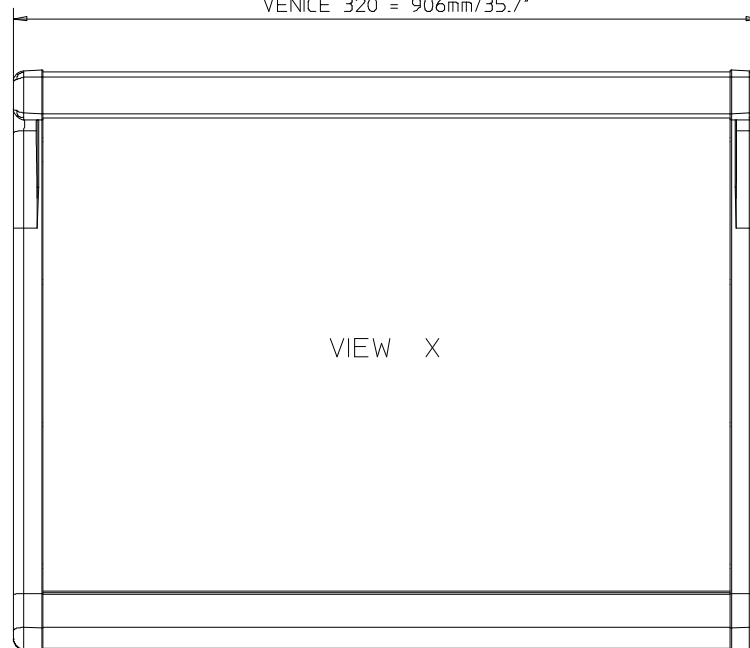
DIMENSIONS



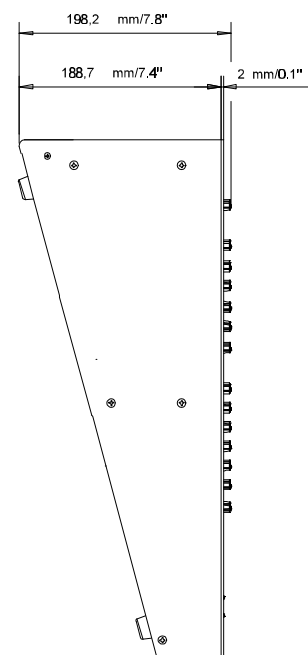
VENICE 160 = 490mm/19.3"

VENICE 240 = 698mm/27.5"

VENICE 320 = 906mm/35.7"



19" RACK MOUNT
Venice 160



Modification for Venice 160 Rack Mounting

The Venice 160 comes with additional rack mounting brackets. For modification you need a Torx screwdriver type T20 (fig.1) and Phillips screwdrivers type Ph1 (fig. 2) and type Ph2 (fig.3). To modify the Venice 160 for rack mounting follow these steps:



fig. 1

fig. 2

fig. 3

1. Disconnect the unit from mains by all means. Remove all cables (mains, audio, lamp, etc.).
2. Loosen the 16 screws shown in fig. 4 with the Torx screwdriver and remove the two plastic side covers and the armrest. Keep the side covers, the armrest and the screws for later use.

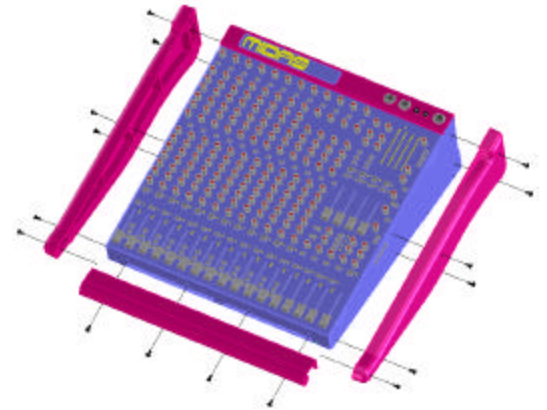


fig. 4

Attention: If you wish to rotate the connection panel in addition to the rack bracket mounting (fig. 6), perform steps 3 – 8. If not, proceed directly to step 9.

3. Turn the unit upside down and place it carefully on a smooth support.
4. Loosen the 8 screws fastening the cover sheet and the connection panel on the sides of the unit (fig. 5) with the Phillips screwdriver type Ph1.
5. Then dismount the connection panel with the 6 screws (fig. 5). Be careful not to unplug the cable connectors by mistake. Then remove the cover sheet via 3 further screws.
6. The cover sheet must be mounted with the angular side up, like shown in fig. 6. The connection panel is now mounted in such a way that the mains socket is left upwards on the unit (fig. 6).
7. The cover sheet and the connection panel are fastened additionally with 8 screws on the sides of the unit.
8. Turn the unit and place it with the control panel upside.
9. Finally the rack brackets are fastened with the screws contained in the mounting set (fig. 7) by using the Phillips screwdriver type Ph2.

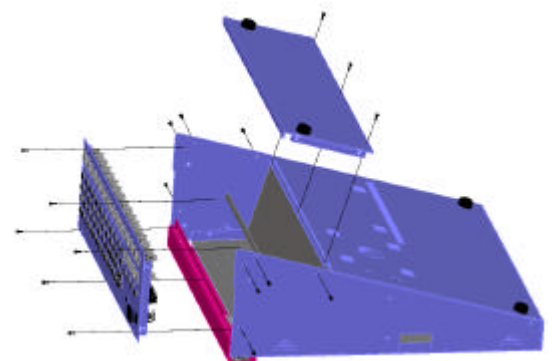


fig. 5

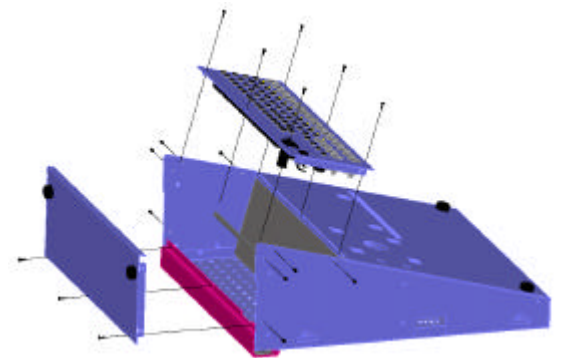


fig. 6

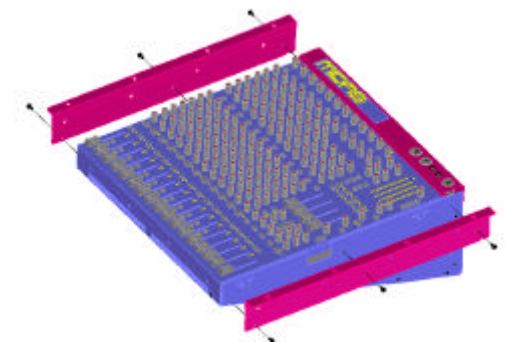


fig. 7

Warning: Use only screws which were loosened during modification or such ones, which are contained in the mounting set.