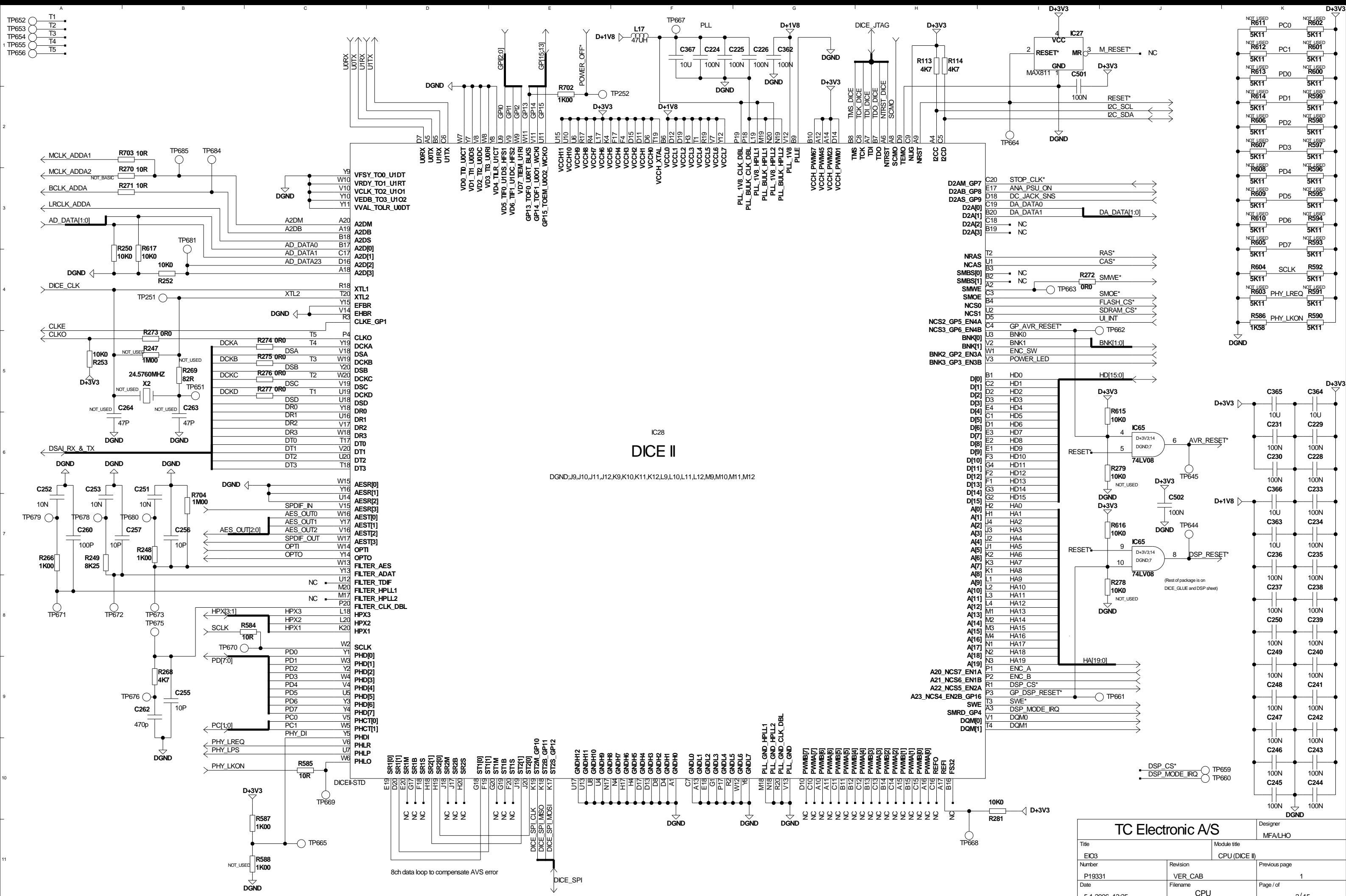


<b>TC Electronic A/S</b>		Designer	MFA/LHO
Title	EIO3	Module title	TOP
Number	P19331	Revision	VER_CAB
Date	5-1-2006 13:21	Filename	P19331-C
		Previous page	NONE
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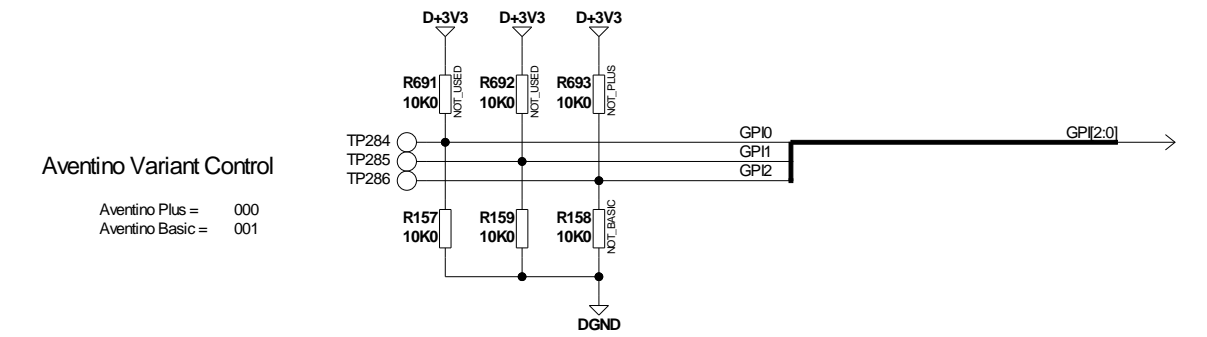
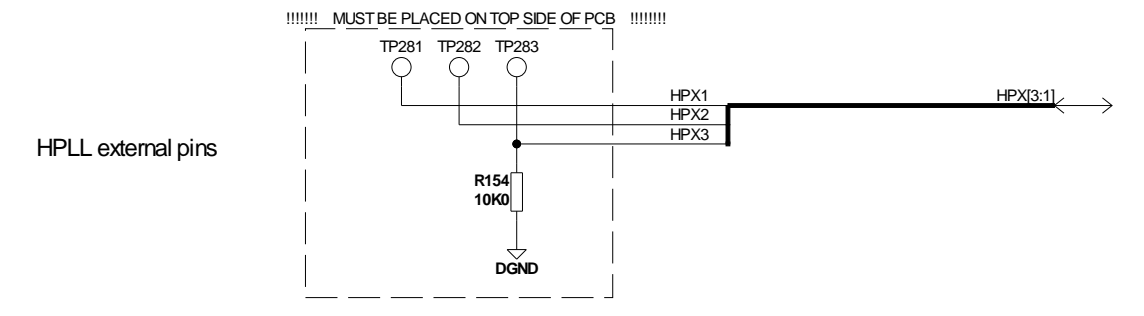
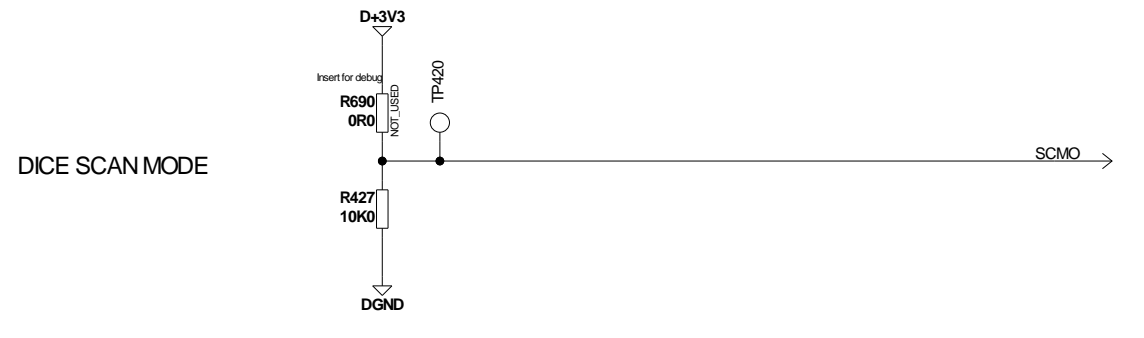
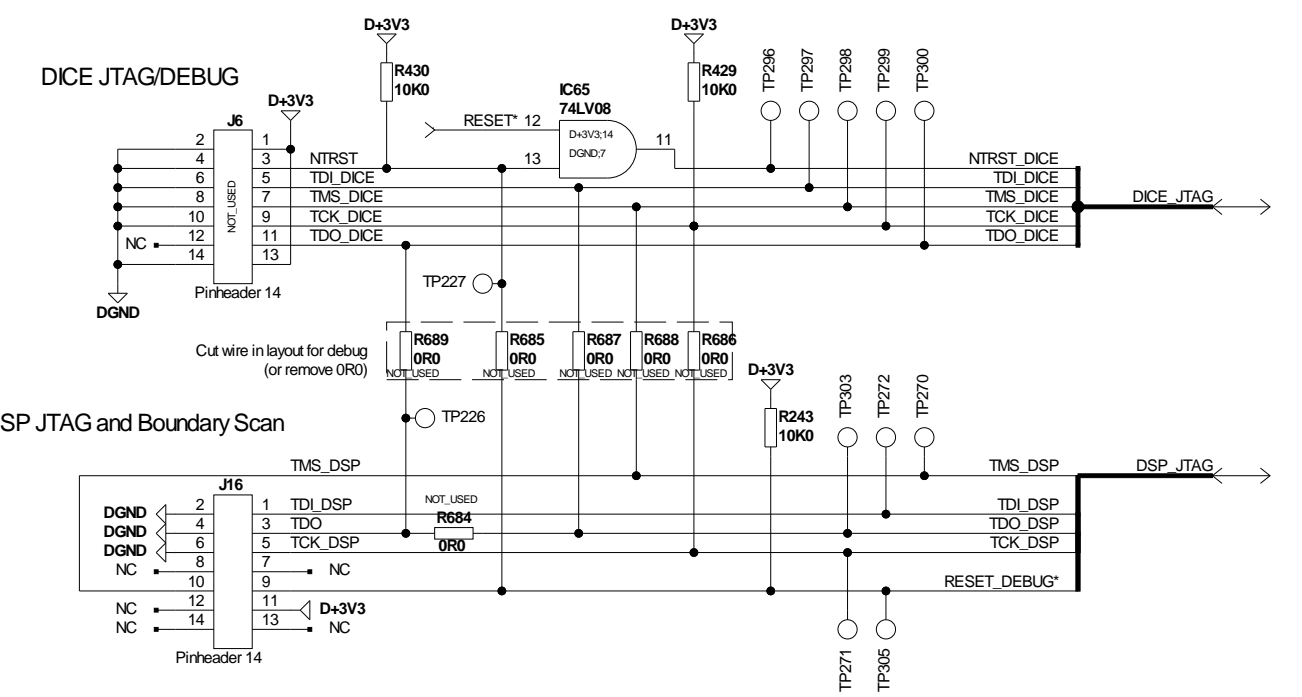
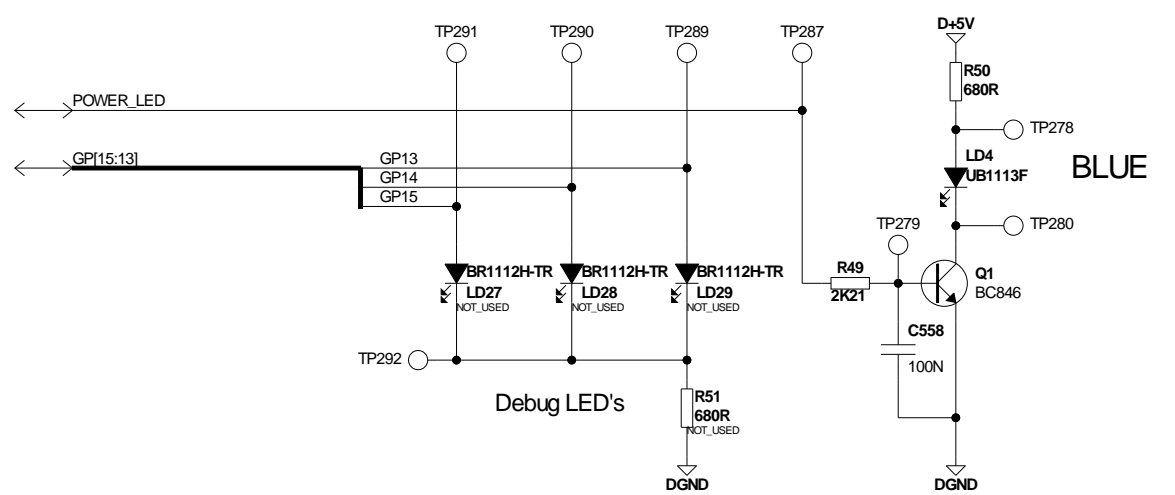
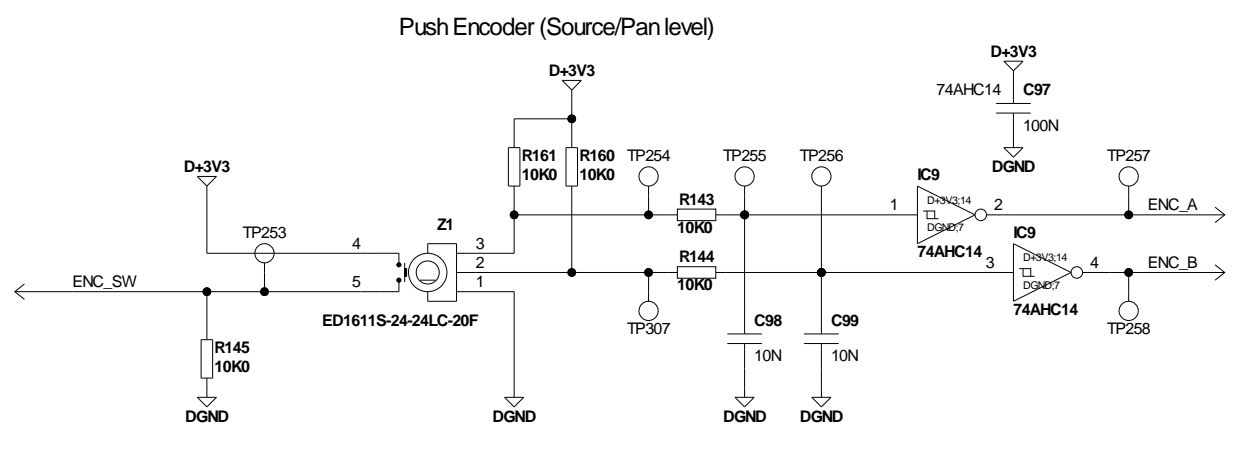
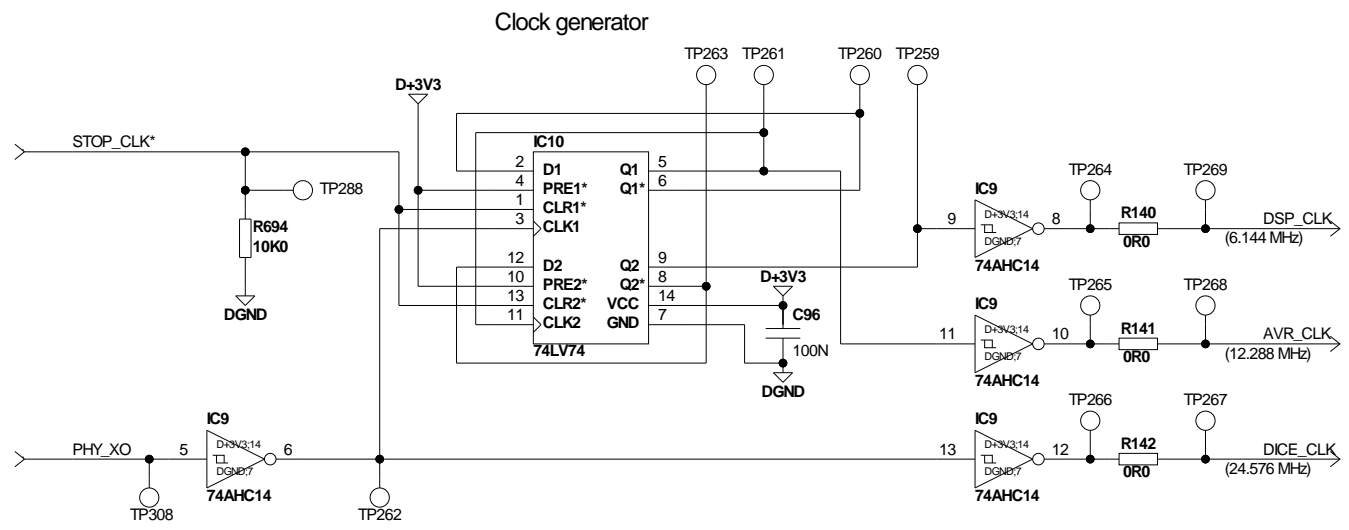
M10  
P19331-C



IC28  
**DICE II**  
 DGND;J9,J10,J11,J12,K9,K10,K11,K12,L9,L10,L11,L12,M9,M10,M11,M12

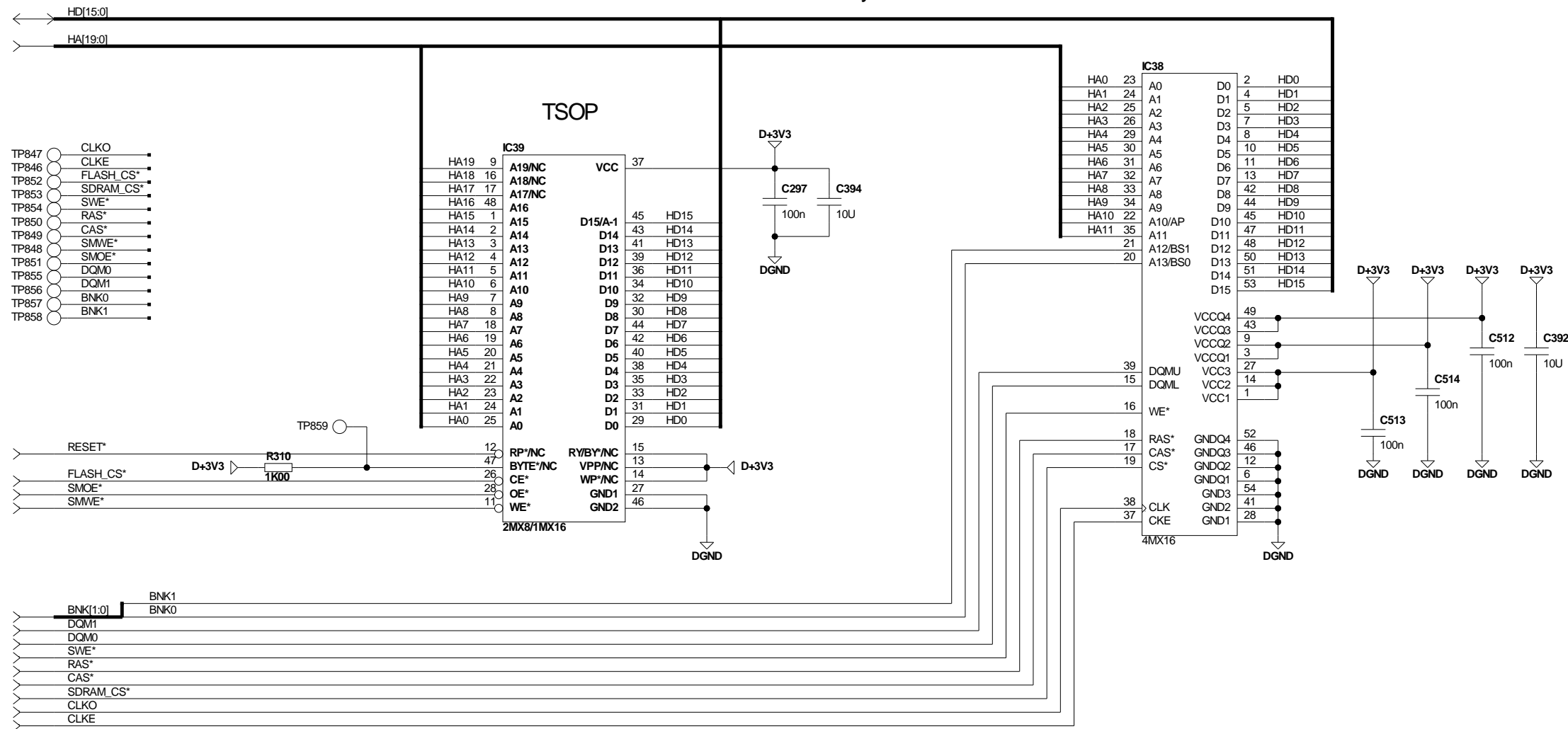
8ch data loop to compensate AVS error

<b>TC Electronic A/S</b>		Designer	MFA/LHO
Title	EIO3	Module title	CPU (DICE II)
Number	P19331	Revision	VER_CAB
Date	5-1-2006 13:25	Filename	CPU
		Previous page	1
		Page / of	2 / 15

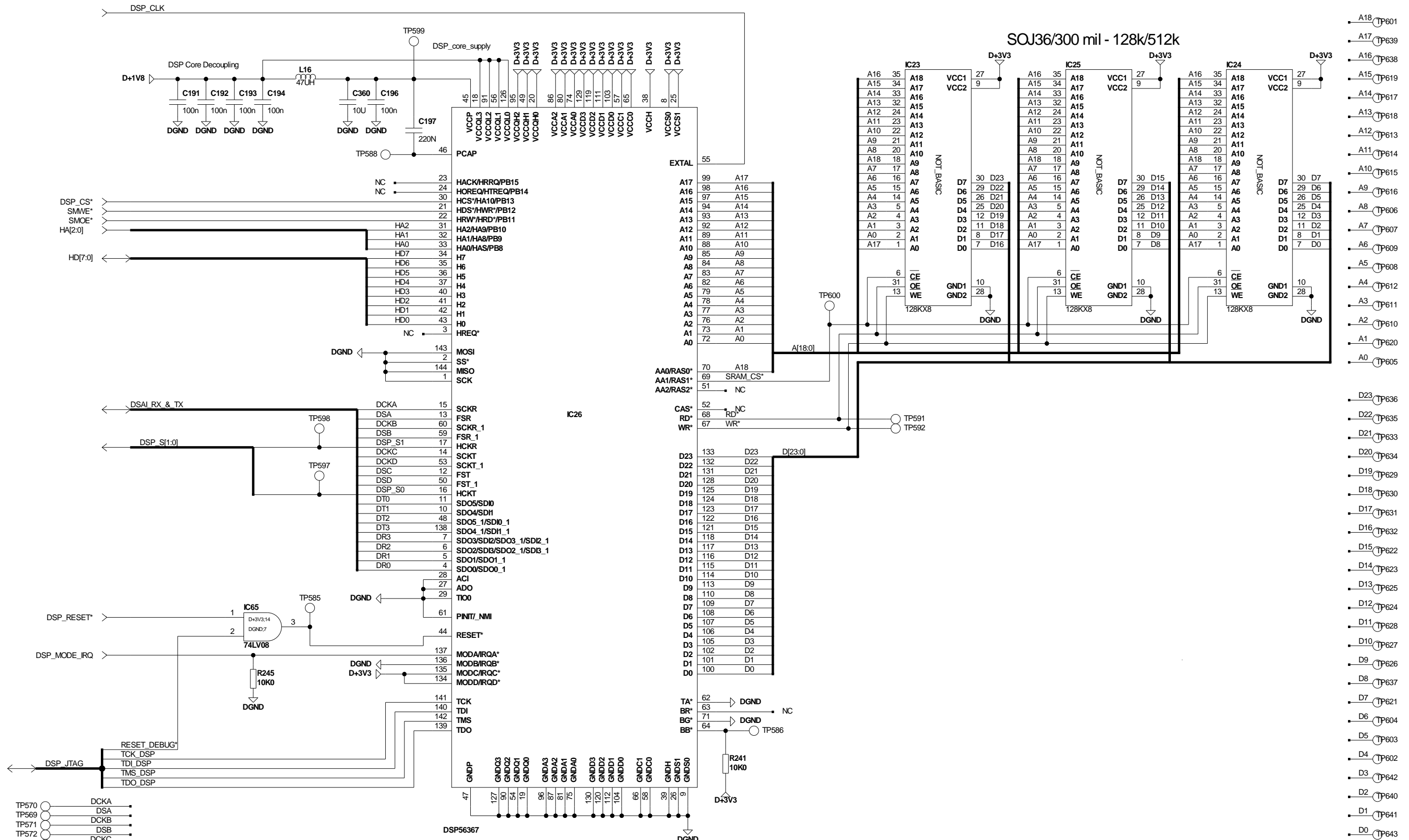


<b>TC Electronic A/S</b>		Designer MFA
Title EIO3	Module title DICE_GLUE	
Number P19331	Revision VER_CAB	Previous page 1
Date 5-1-2006 13:22	Filename DICE_GLUE	Page / of 3 / 15

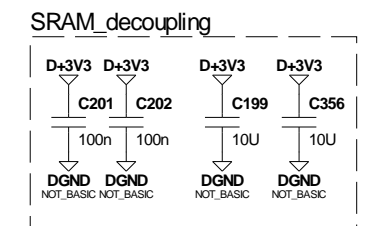
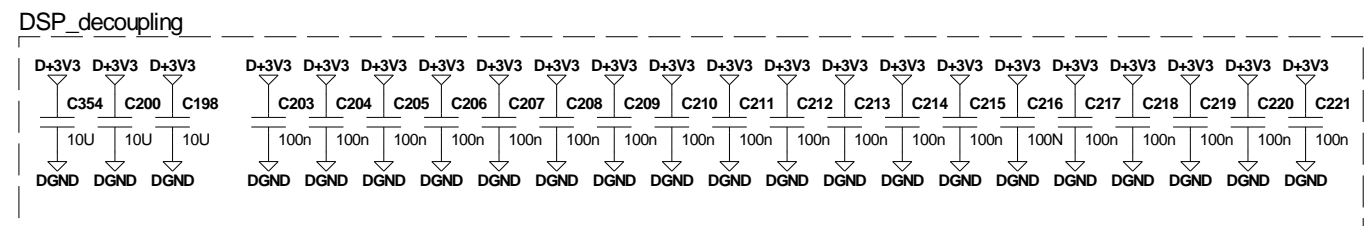
# Host Memory



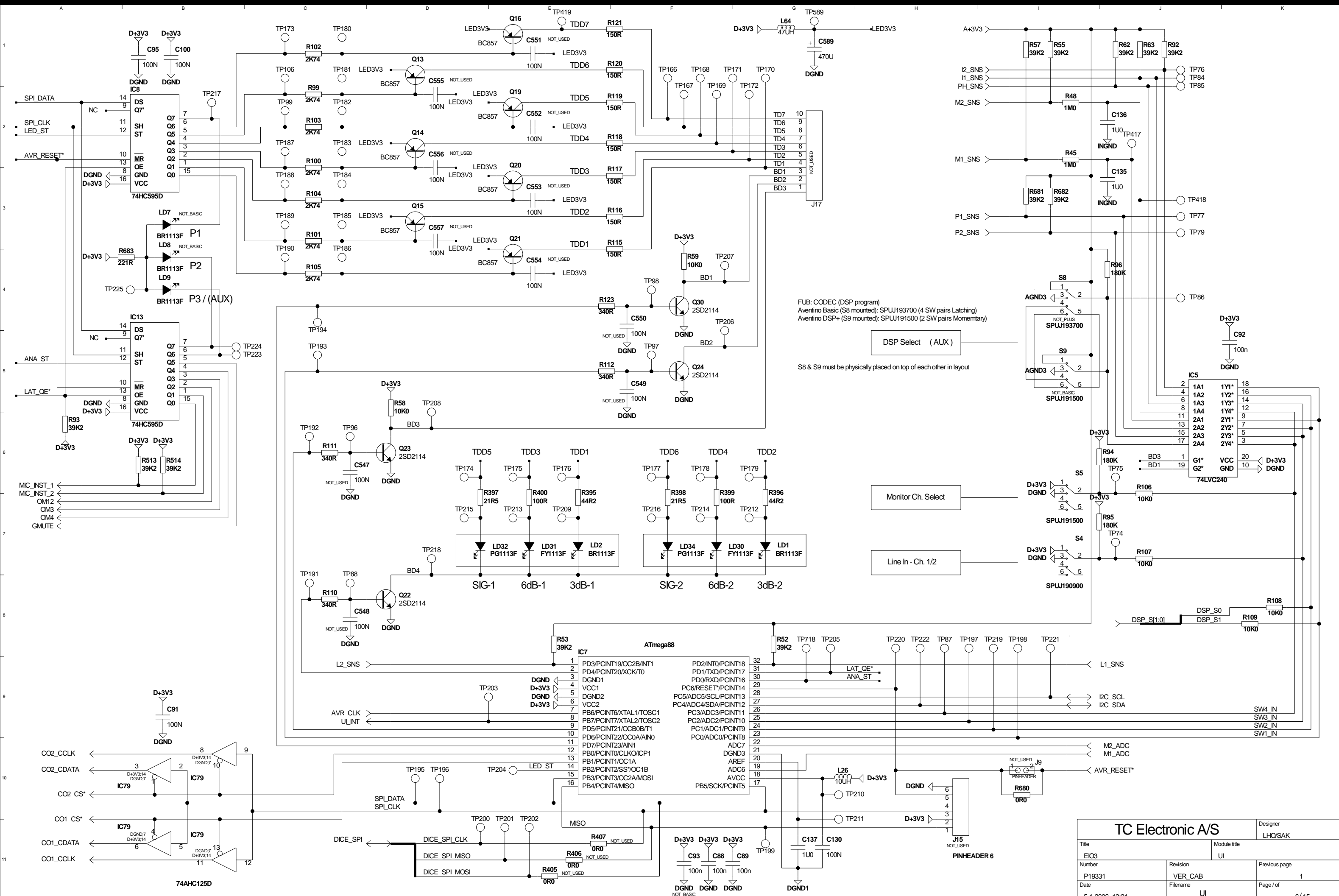
- TP835 HD0
- TP834 HD1
- TP836 HD2
- TP842 HD3
- TP837 HD4
- TP838 HD5
- TP839 HD6
- TP841 HD7
- TP840 HD8
- TP830 HD9
- TP829 HD10
- TP831 HD11
- TP832 HD12
- TP843 HD13
- TP844 HD14
- TP833 HD15
- TP819 HA0
- TP818 HA1
- TP820 HA2
- TP826 HA3
- TP821 HA4
- TP822 HA5
- TP823 HA6
- TP825 HA7
- TP824 HA8
- TP814 HA9
- TP813 HA10
- TP815 HA11
- TP816 HA12
- TP827 HA13
- TP828 HA14
- TP817 HA15
- TP810 HA16
- TP811 HA17
- TP812 HA18
- TP845 HA19



- TP570 DCKA
- TP569 DSA
- TP571 DCKB
- TP572 DSB
- TP573 DCKC
- TP574 DCKD
- TP575 DSC
- TP576 DSD
- TP577 DT0
- TP578 DT1
- TP579 DT2
- TP580 DT3
- TP581 DR3
- TP582 DR2
- TP583 DR1
- TP584 DR0



<b>TC Electronic A/S</b>		Designer	LHOMFA
Title	EIO3	Module title	DSP
Number	P19331	Revision	VER_CAB
Date	5-1-2006 13:24	Filename	DSP
		Previous page	1
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FUB: CODEC (DSP program)  
 Averitino Basic (S8 mounted); SPUJ193700 (4 SW pairs Latching)  
 Averitino DSP+ (S9 mounted); SPUJ191500 (2 SW pairs Momentary)

DSP Select (AUX)

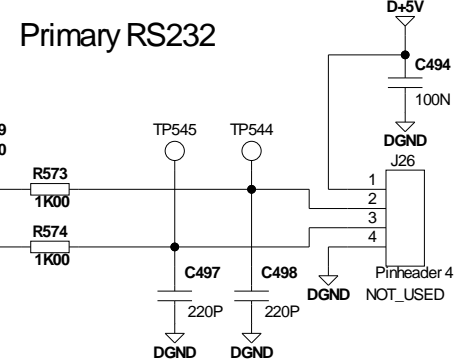
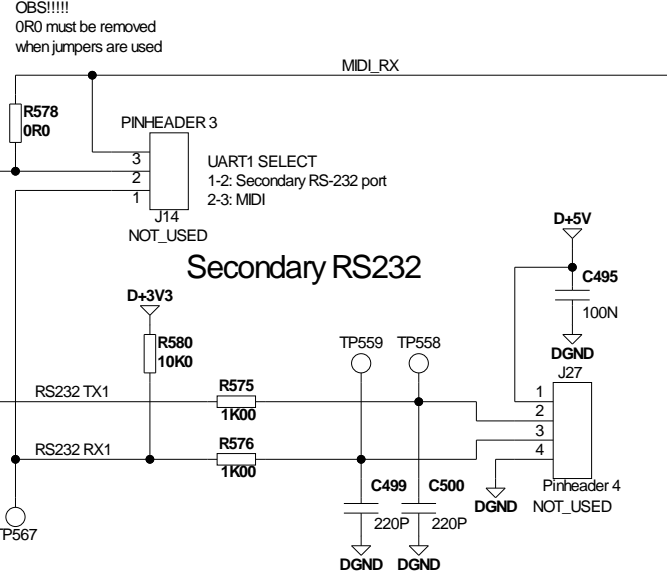
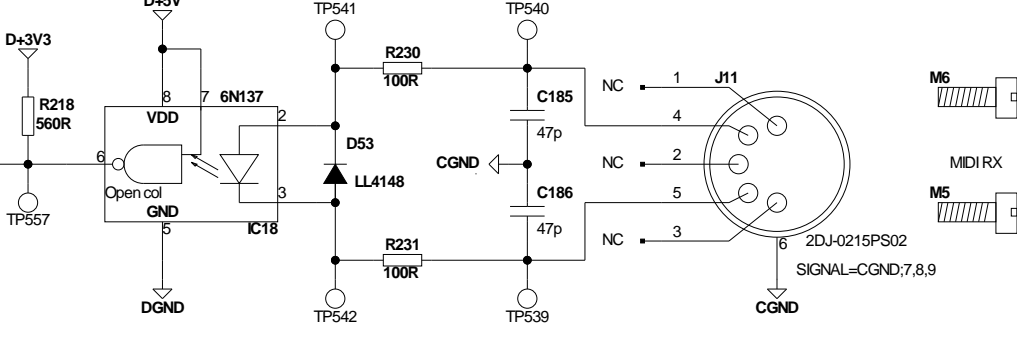
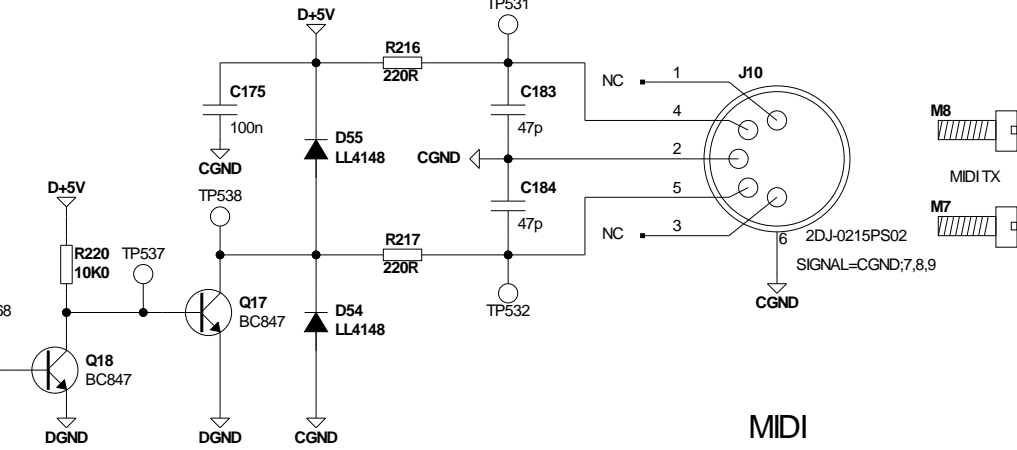
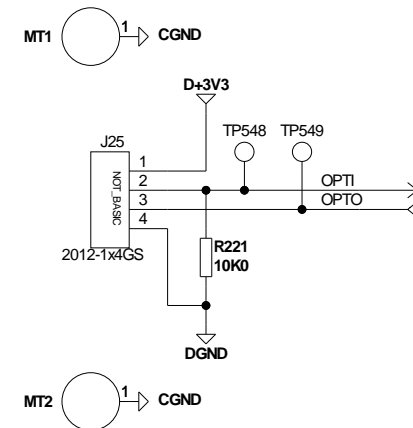
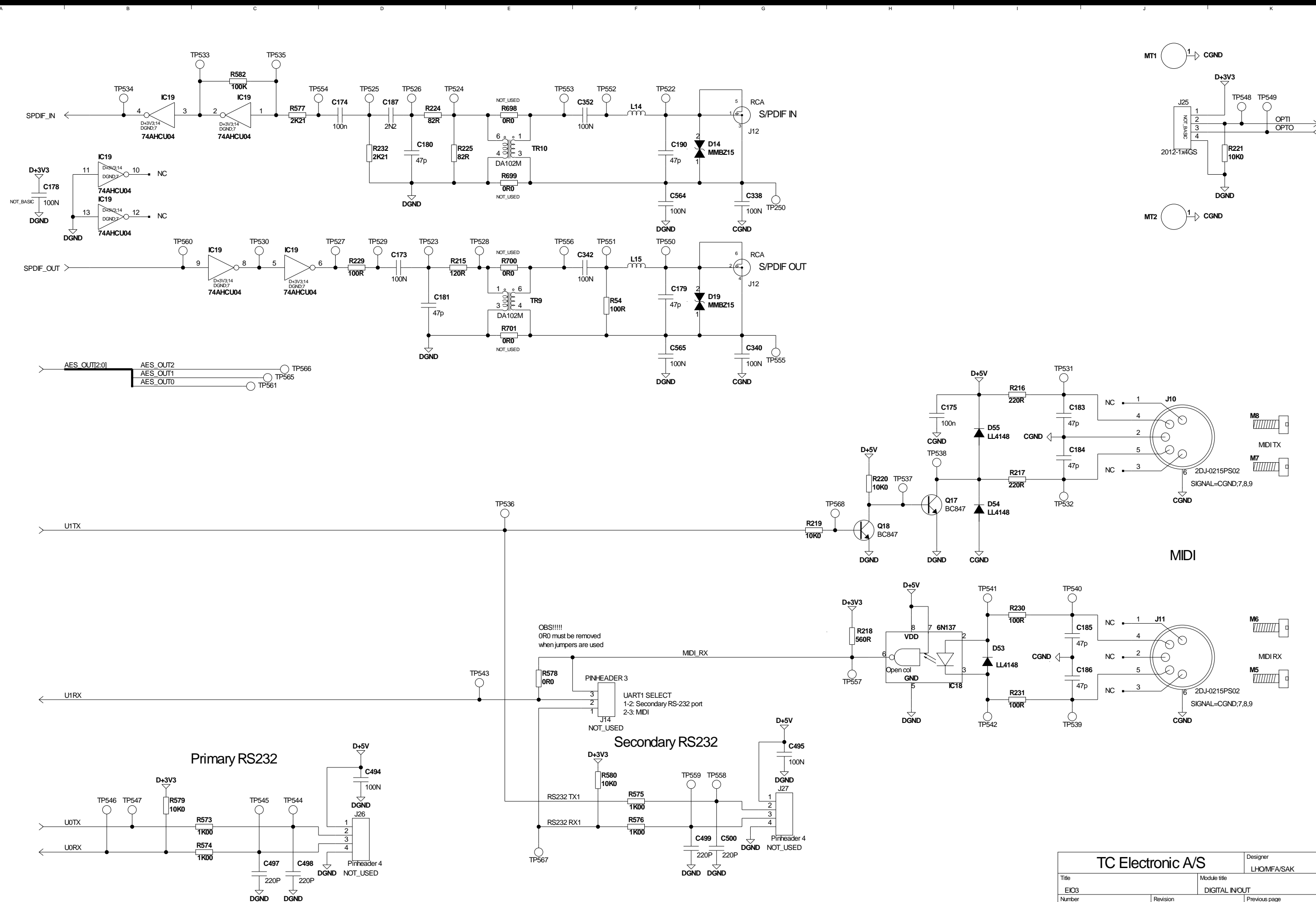
S8 & S9 must be physically placed on top of each other in layout

Monitor Ch. Select

Line In - Ch. 1/2

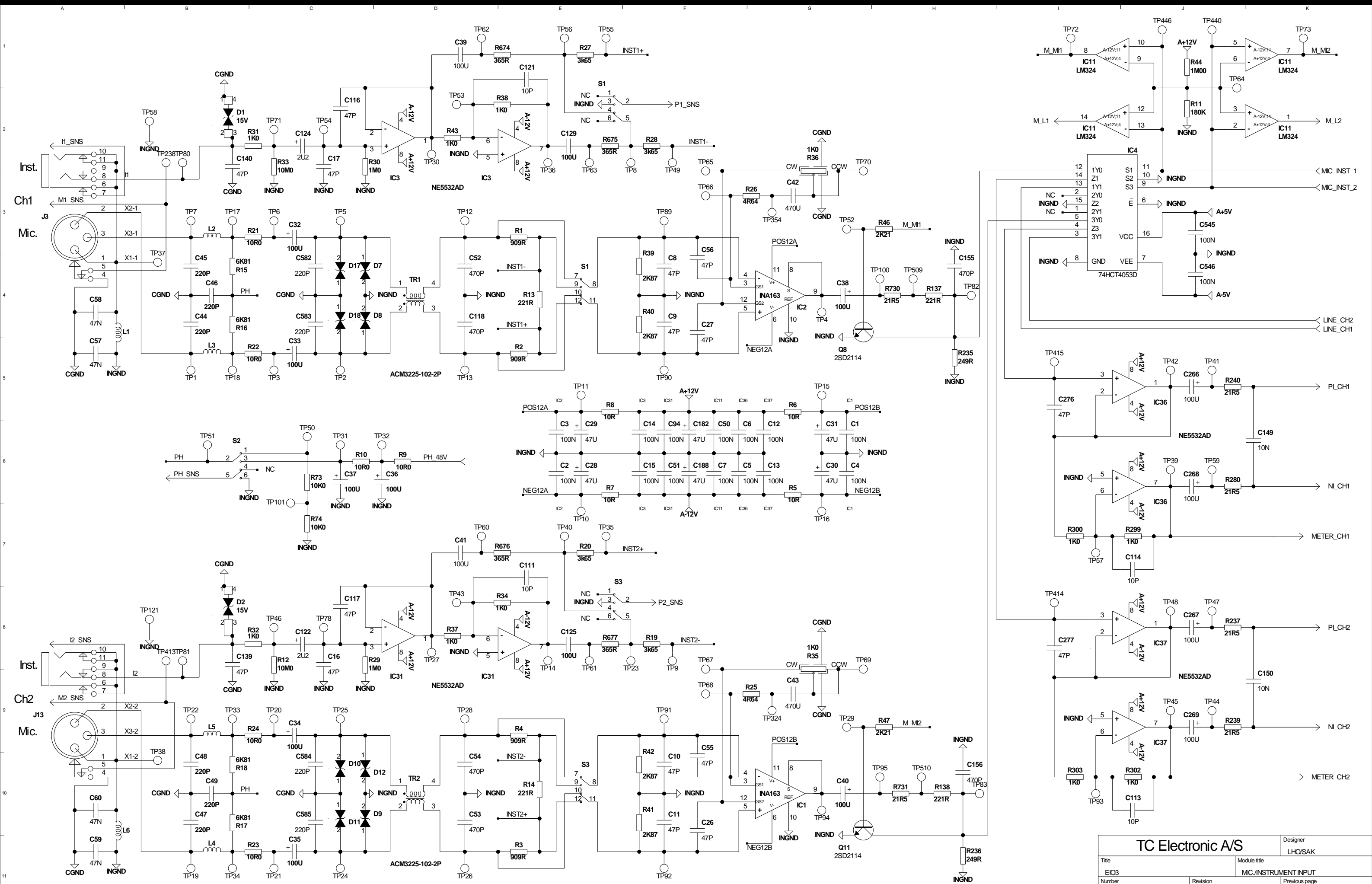
<b>TC Electronic AVS</b> Title: EIO3 Number: P19331 Date: 5-1-2006 13:21		Designer: LHO/SAK Module title: UI Previous page: 1	
		Page / of: 6 / 15	



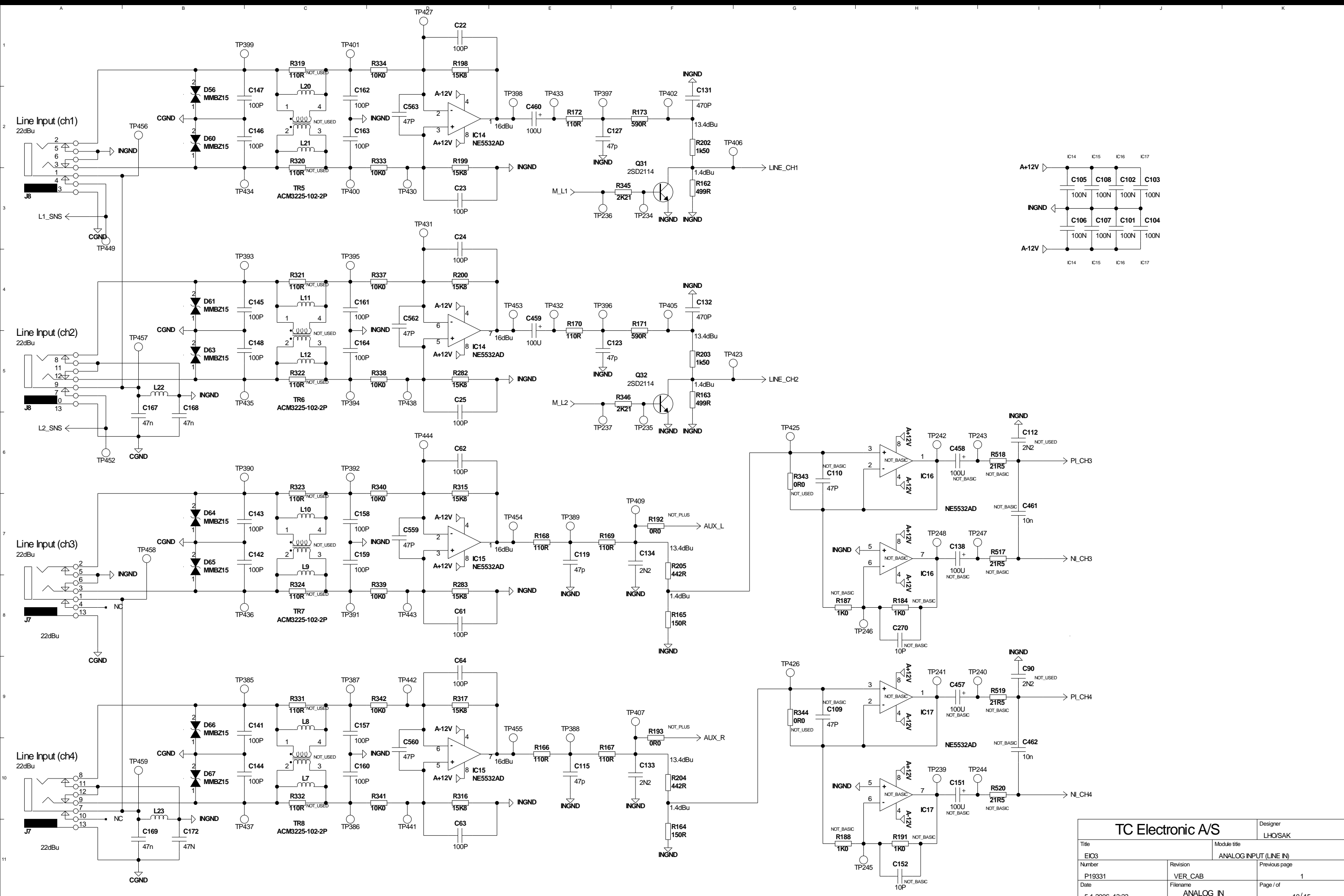


<b>TC Electronic A/S</b>		Designer LHOMFA/SAK
Title EIO3	Module title DIGITAL IN/OUT	
Number P19331	Revision VER_CAB	Previous page 1
Date 5-1-2006_13:24	Filename DIGITAL_IN_OUT	Page / of 8 / 15



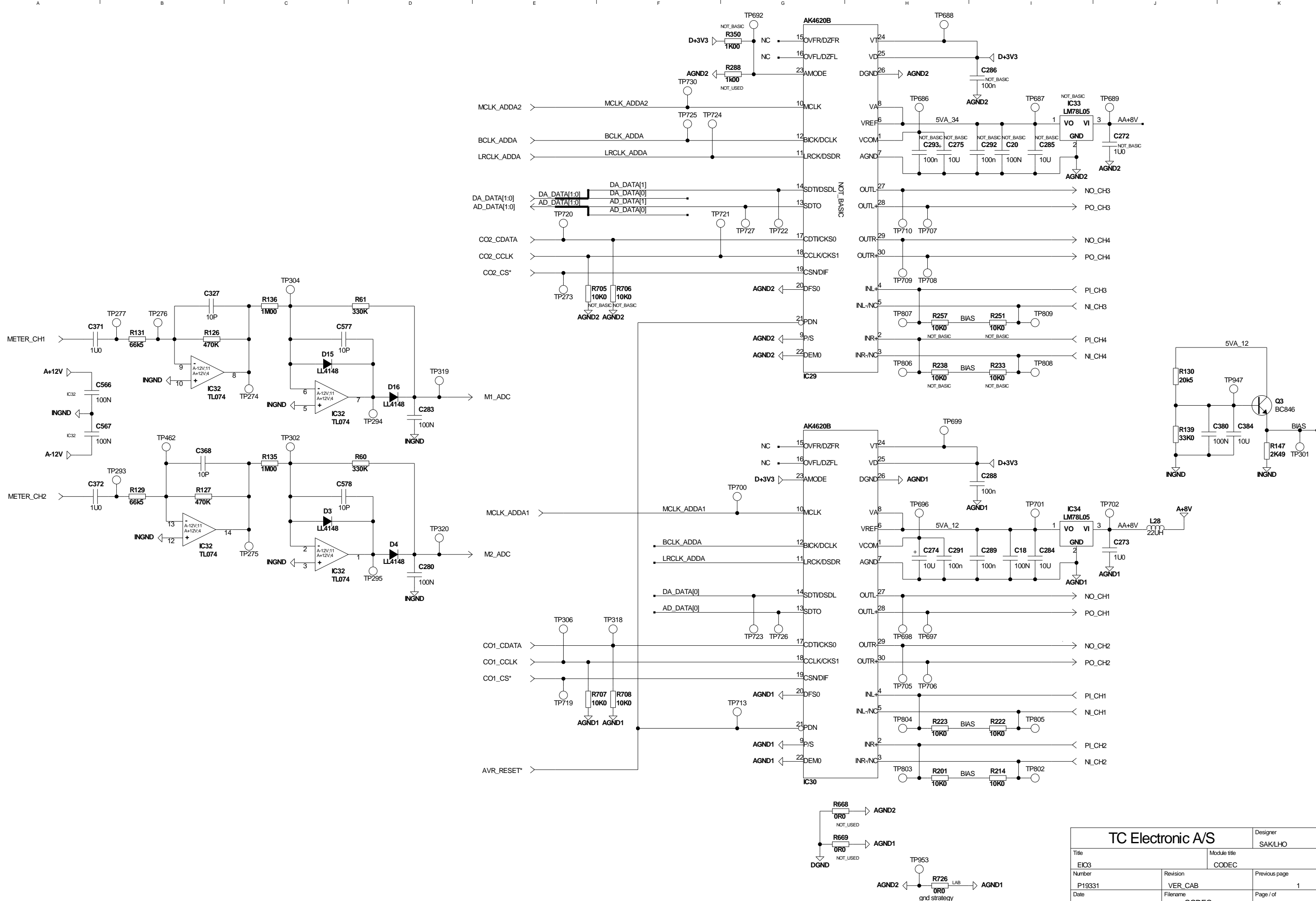


<b>TC Electronic A/S</b>		Designer	LHO/SAK
Title	EIO3	Module title	MIC/INSTRUMENT INPUT
Number	P19331	Revision	VER_CAB
Date	5-1-2006_13:21	Filename	MIC_IN
		Page / of	1 / 15

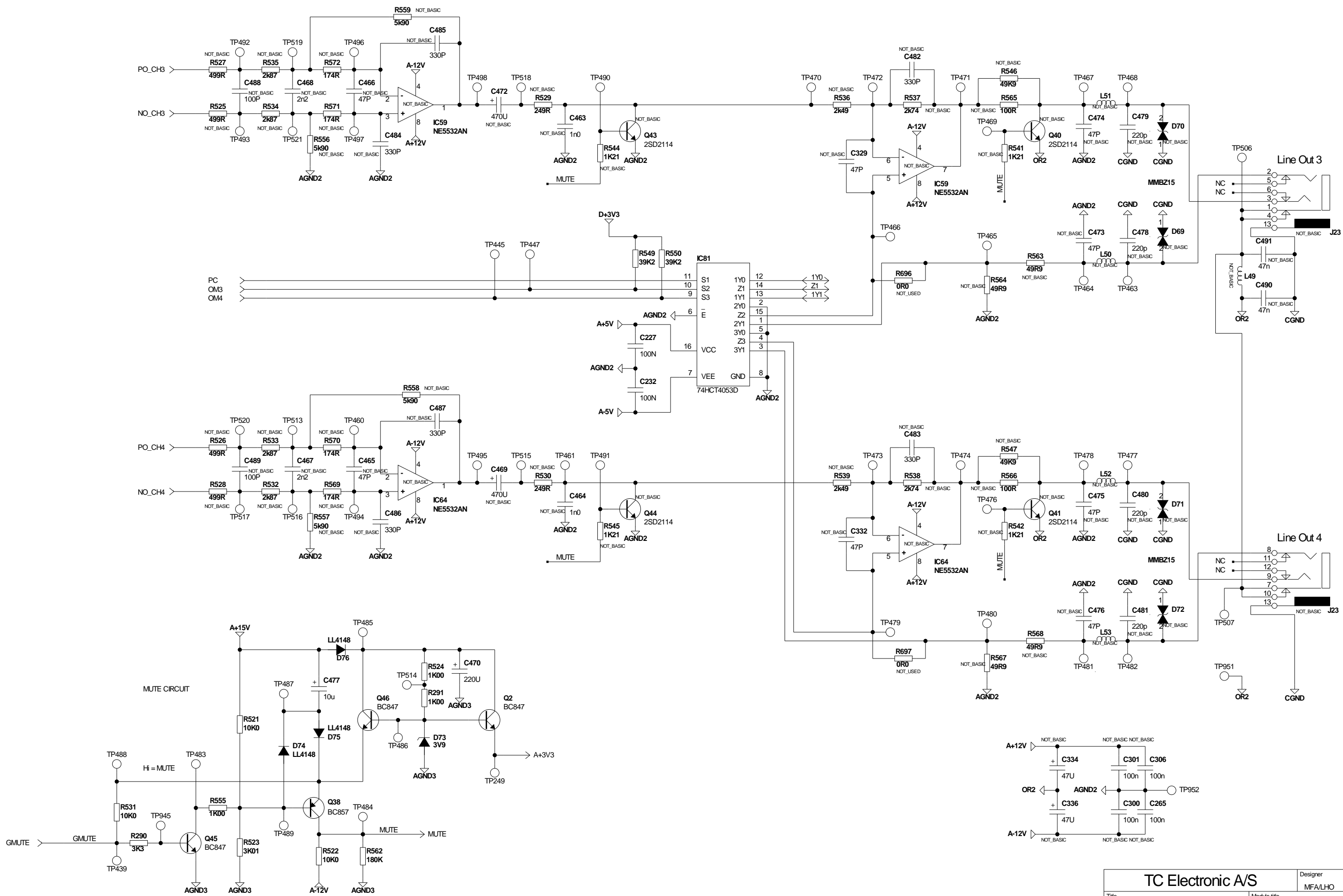


A+12V	IC14	IC15	IC16	IC17
	C105	C108	C102	C103
INGND	100N	100N	100N	100N
	C106	C107	C101	C104
A-12V	100N	100N	100N	100N
	IC14	IC15	IC16	IC17

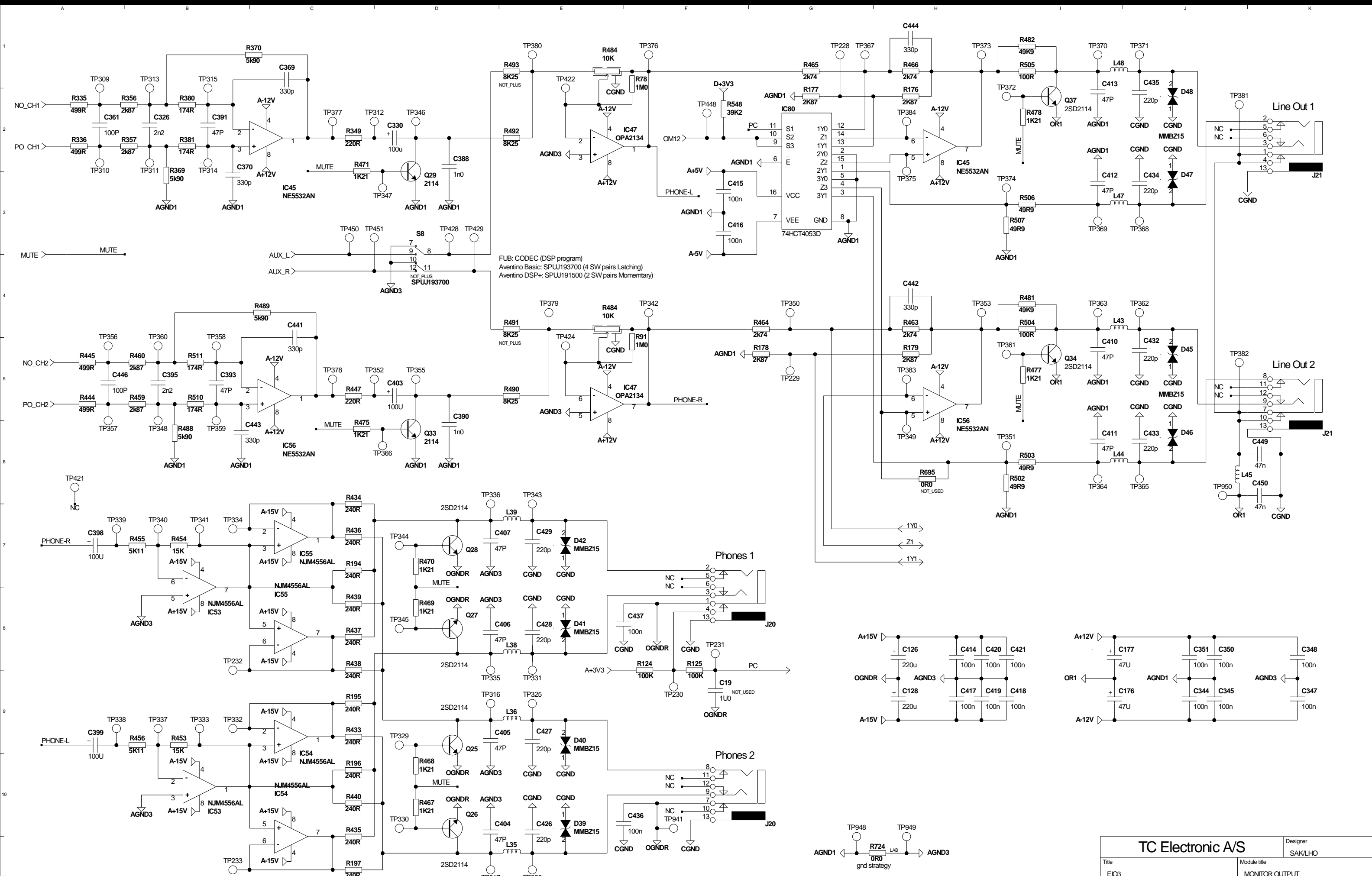
<b>TC Electronic A/S</b>		Designer
		LHO/SAK
Title	Module title	
EIO3	ANALOG INPUT (LINE IN)	
Number	Revision	Previous page
P19331	VER_CAB	1
Date	Filename	Page / of
5-1-2006 13:23	ANALOG_IN	10 / 15



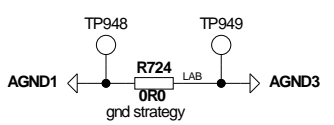
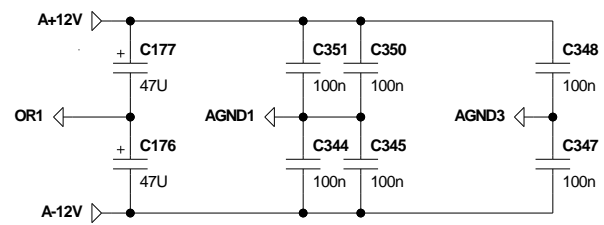
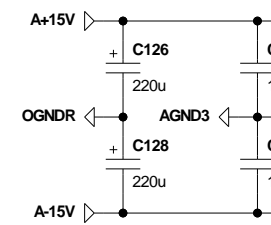
<b>TC Electronic A/S</b>		Designer SAK/LHO
Title EIO3	Module title CODEC	
Number P19331	Revision VER_CAB	Previous page 1
Date 5-1-2006 13:25	Filename CODEC	Page / of 11 / 15



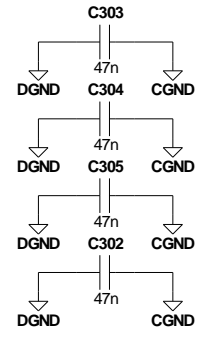
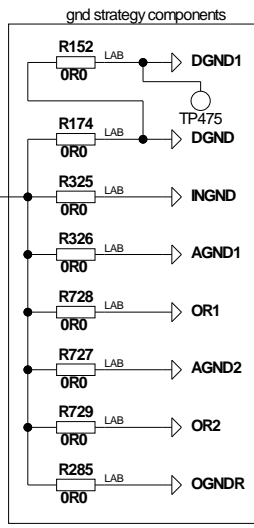
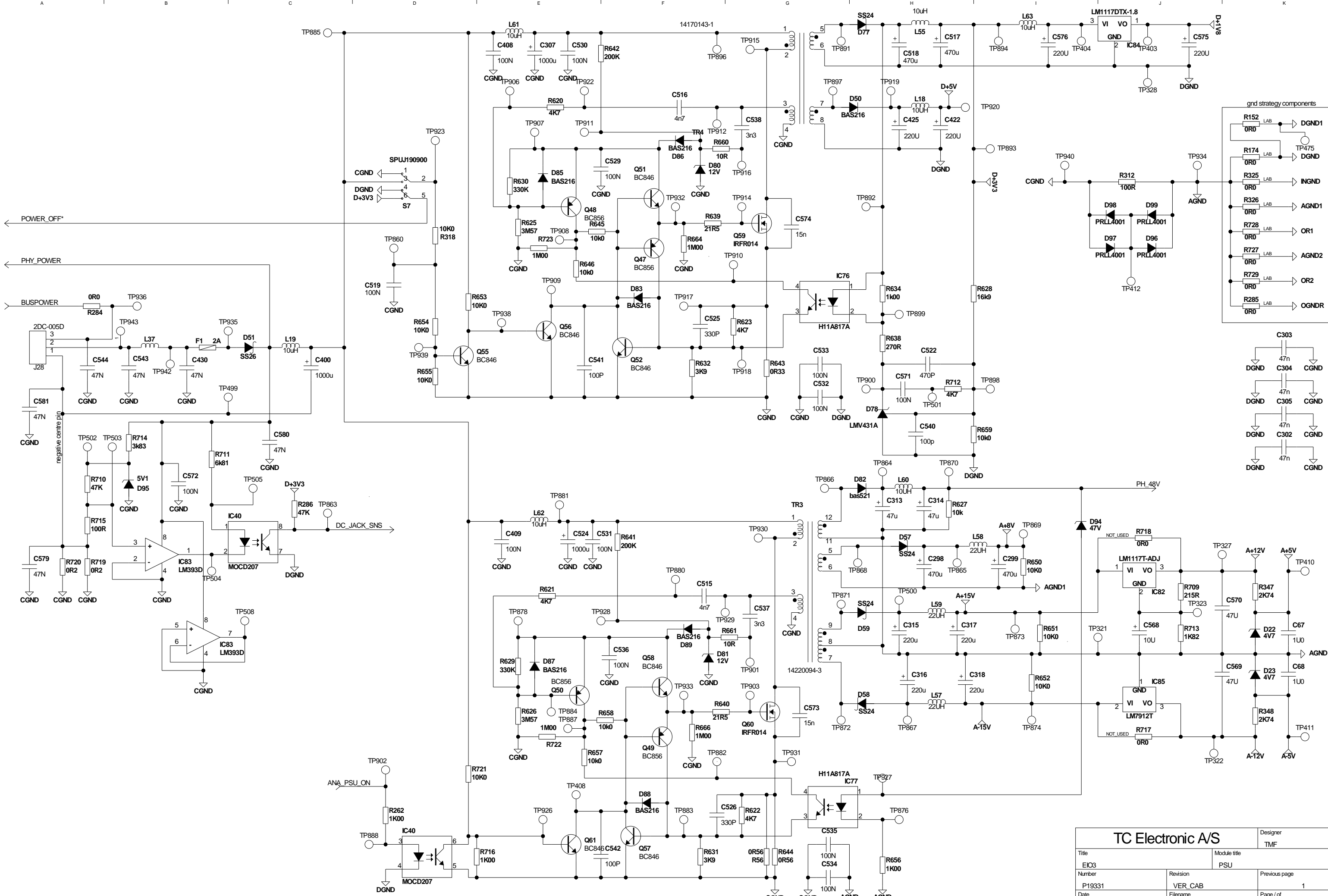
<b>TC Electronic A/S</b>		Designer	MFA/LHO
Title	EIO3	Module title	LINE_OUT
Number	P19331	Revision	VER_CAB
Date	5-1-2006 13:24	Filename	LINE_OUT
		Previous page	1
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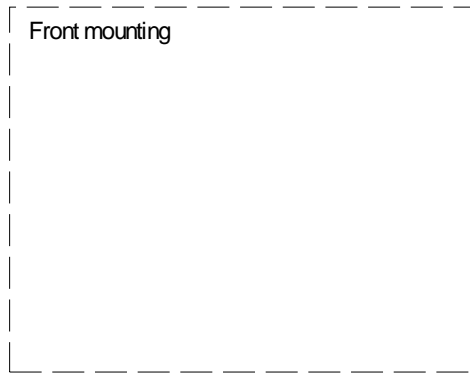
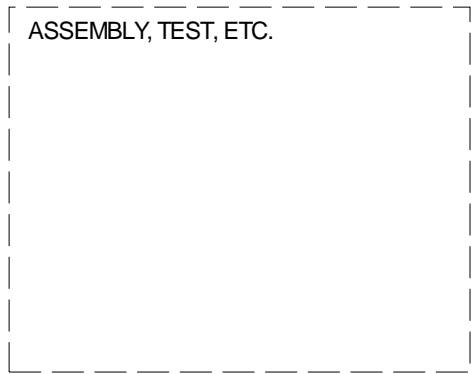
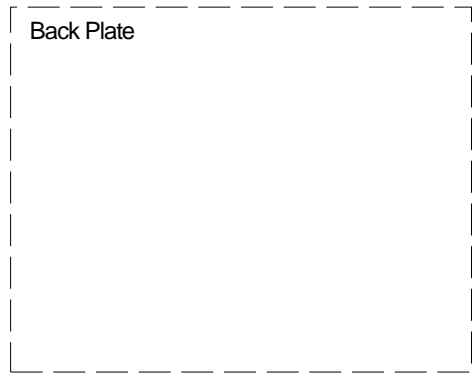
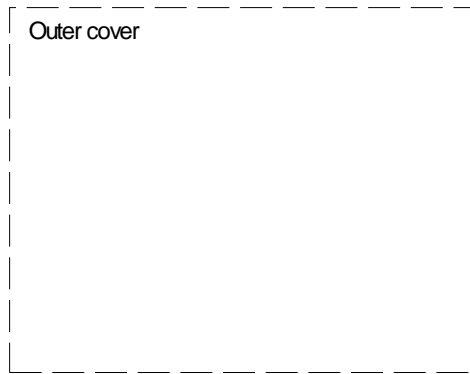
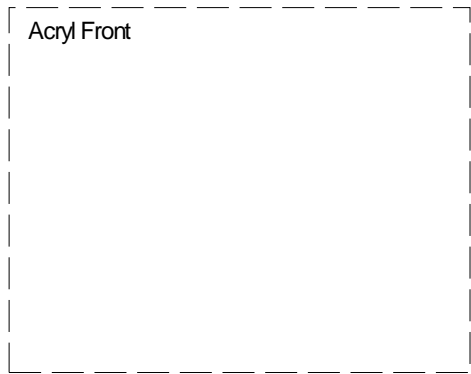
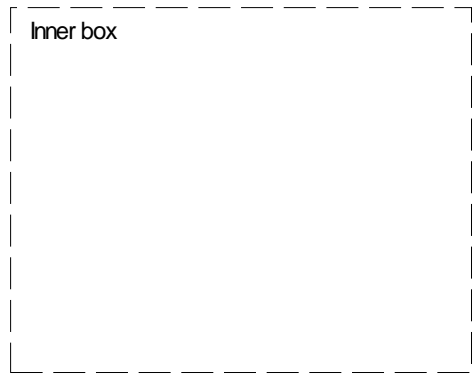
FUB: CODEC (DSP program)  
 Aventino Basic: SPUJ193700 (4 SW pairs Latching)  
 Aventino DSP+: SPUJ191500 (2 SW pairs Momentary)



<b>TC Electronic A/S</b>		Designer SAKLHO
Title EIO3	Module title MONITOR OUTPUT	Previous page 1
Number P19331	Revision VER_CAB	Page / of 1
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<b>TC Electronic A/S</b>		Designer	TMF
Title	EIO3	Module title	PSU
Number	P19331	Revision	VER_CAB
Date	5-1-2006 13:26	Filename	PSU
		Previous page	1
		Page / of	14 / 15



TC Electronic A/S

Designer  
LHO

Title	EIO3		Module title	MECHANICAL
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Number	Revision	Previous page
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Date	Filename	Page / of
5-1-2006 13:22	MECHANICAL	15 / 15