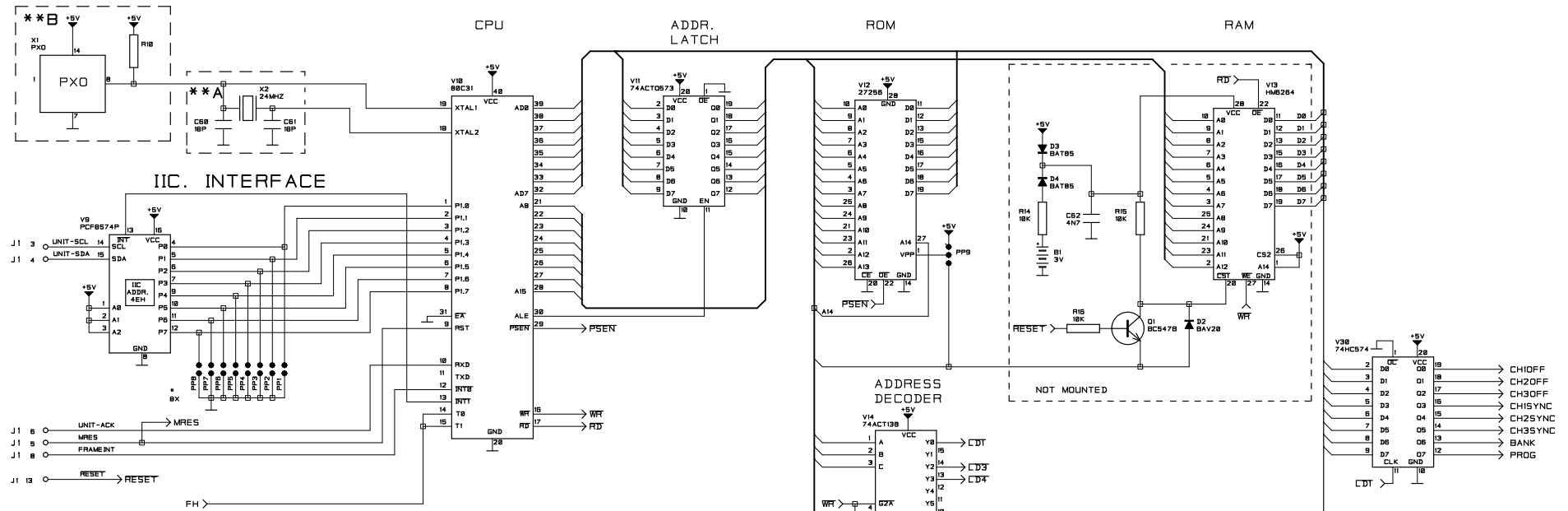
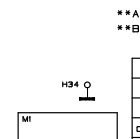
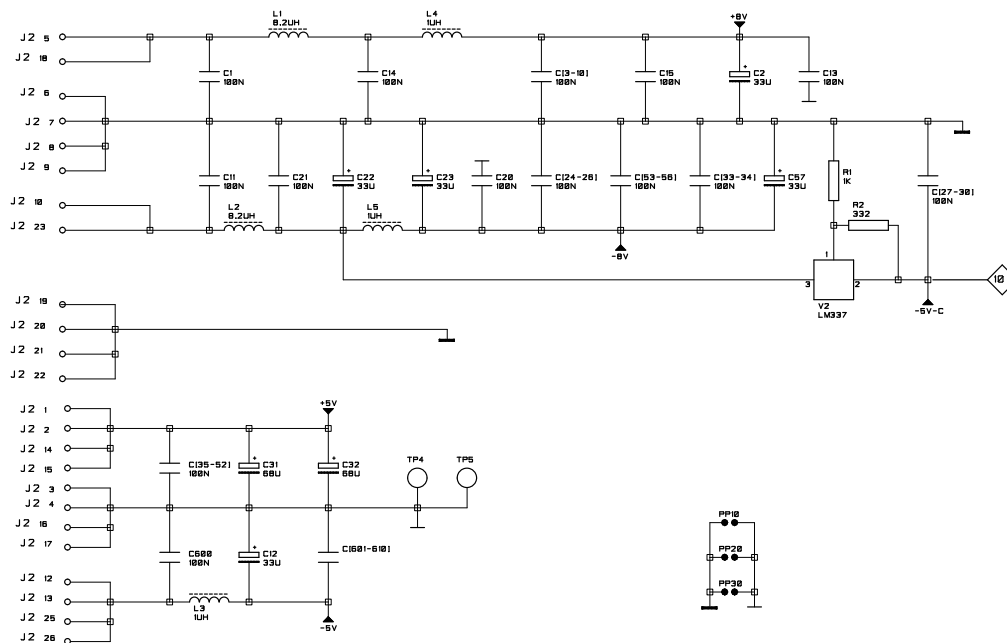


## VIDEO CONTROL



## SUB POWER SUPPLY

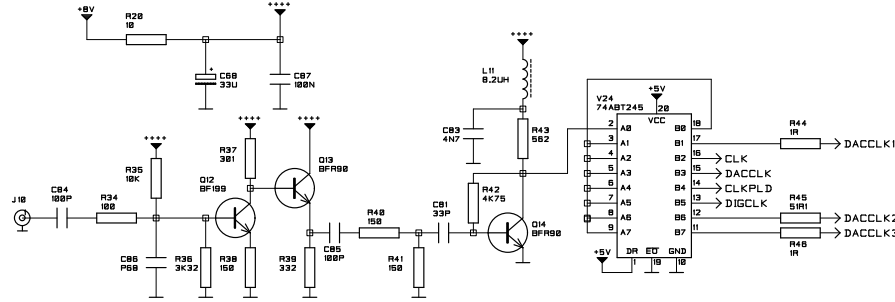


\*\*A  
 \*\*B

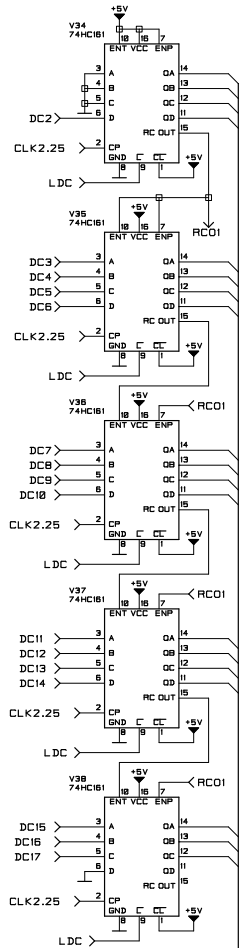
FIRST USED IN: PM5644HD  
PCB REF.: 4008 117 0544

		HDTV GENERATOR				3	94-03-24
		CONTROL & POWER	4008 109 7755			3	93-06-12
						3	93-02-23
CHECK:		NAME: GBG/CH/SNJ/NHA/JML		7 SH	SH 130 - 1	3	93-02-24
ABCEDFG776535CM AB5543_PCB	KU	PHILIPS TV TEST EQUIPMENT DK-2605 BRØNDØY				DAT. 91-10-26	A3L

## SINEWARE TO TTL CONV.

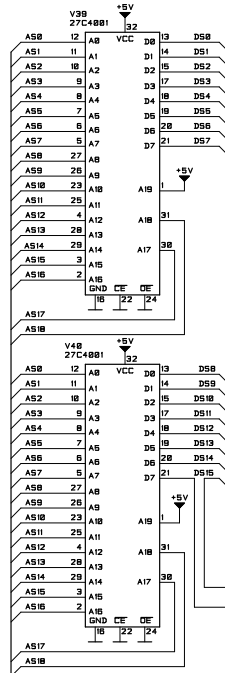


## SEGMENT COUNTER



ASB-18 = ADDRESS SEGMENT PROM

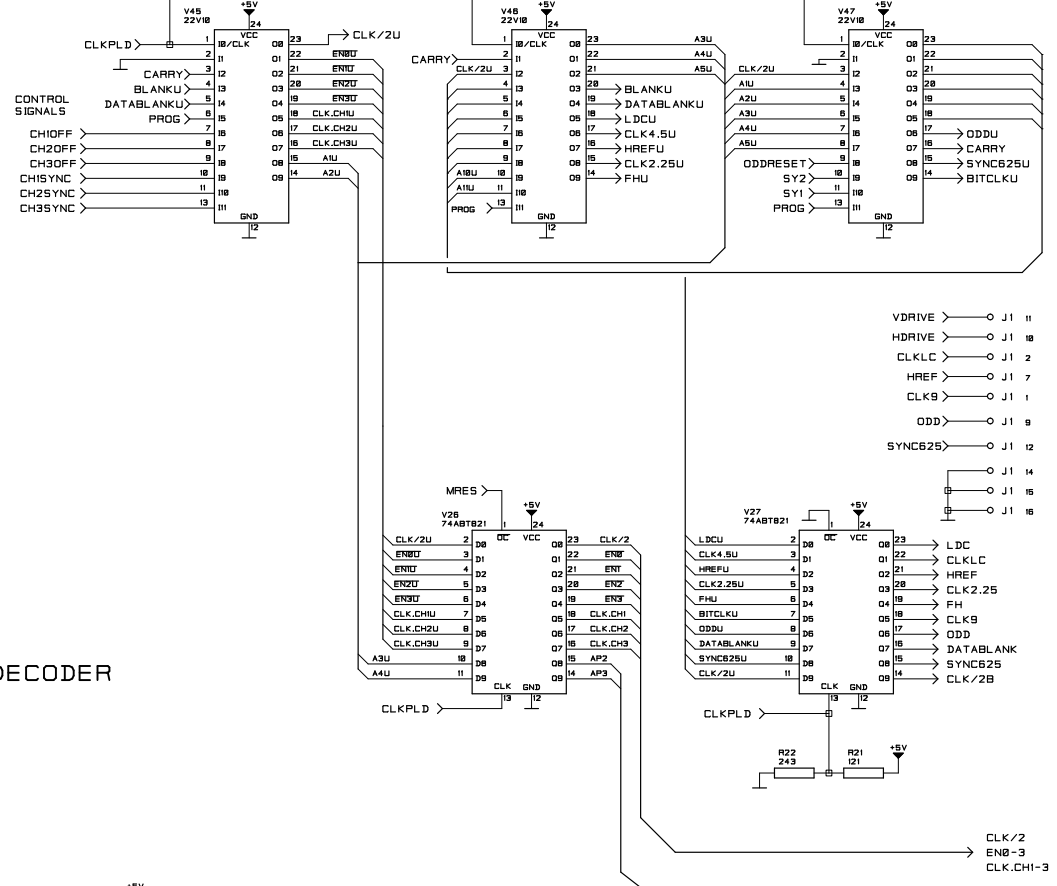
## SEGMENT DECODER



DSB-18 = DATA SEGMENT

BANK

## H-COUNTER/LOGIC DECODER



- VDRIVE → J1 11
- HDRIVE → J1 18
- CLK.LC → J1 2
- HREF → J1 7
- CLK9 → J1 1
- ODD → J1 9
- SYNC625 → J1 12
- J1 14
- J1 15
- J1 16

- CLK/2
- ENB-3
- CLK.CH1-3
- AP2-19

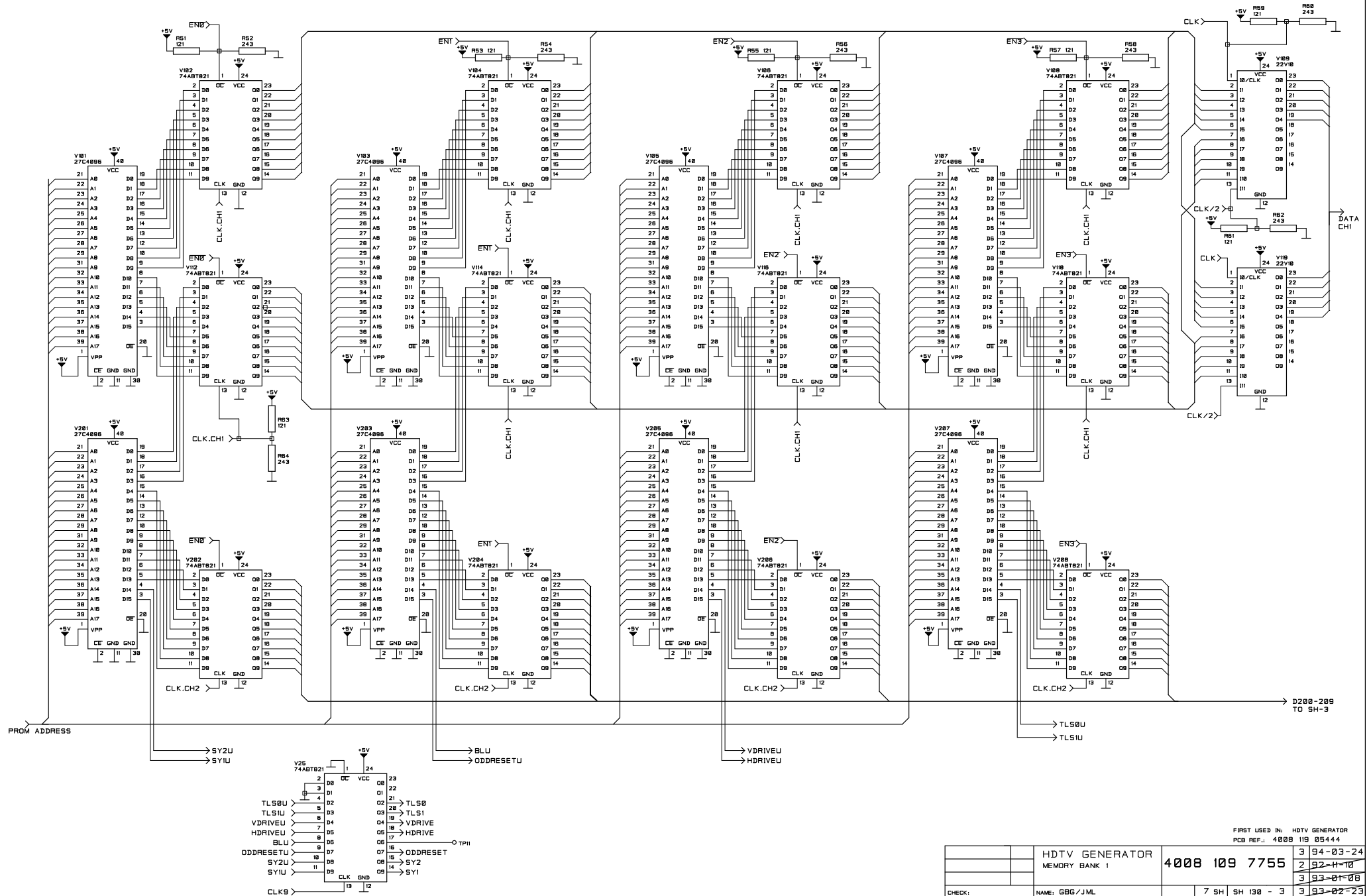
V21-V50  
Q21-Q29  
R21-R49  
C71-C90  
Q11-Q19

FIRST USED IN: HDTV GENERATOR  
PCB REF.: 4888 I17 85443

HDTV GENERATOR SEGMENT & PLL		4008 109 7755	3 94-03-24
CHECK: BCDEF6A77859 SCH A85443 PCB		NAME: GSG /NHA/JML	7 SH SH 130 - 2
KU PHILIPS TV TEST EQUIPMENT DK-2605 BRØNDØY		DAT.91-10-25	A3L

# MEMORY BANK 1

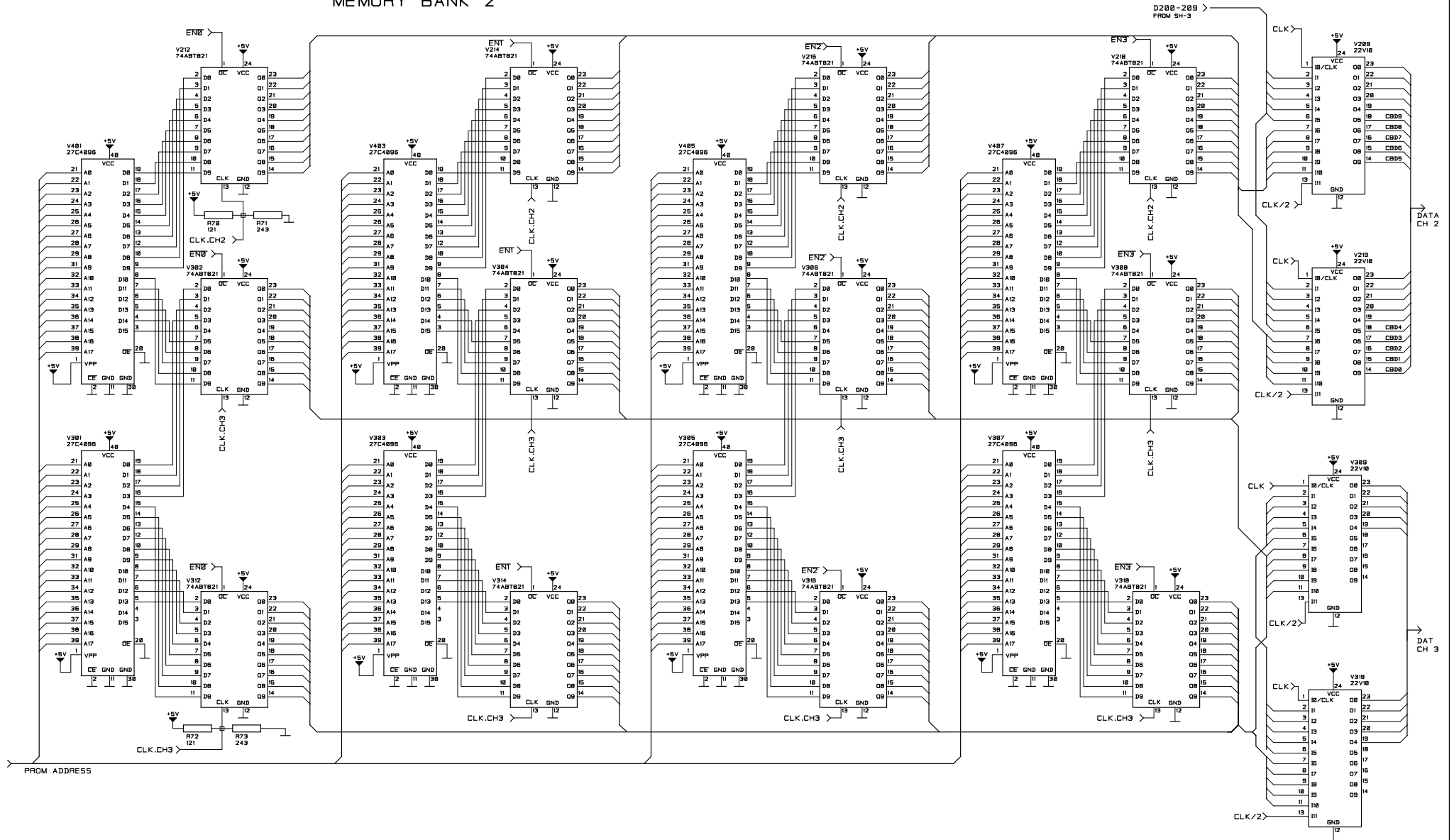
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ALL RIGHTS STRICTLY RESERVED.



FRST USED IN: HDTV GENERATOR  
PCB REF.: 4008 109 85444

HDTV GENERATOR		4008 109 7755	3 94-03-24
MEMORY BANK 1			2 92-11-10
			3 93-01-08
CHECK: CDEFGAB77553SCH		NAME: GBG/J.M.L.	7 SH SH 130 - 3
A85444.PCB		KU PHILIPS TV TEST EQUIPMENT DK-2605 BRONDBY	3 93-02-23
			DAT. 91-10-19
			A3L

# MEMORY BANK 2



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ALL RIGHTS RESERVED

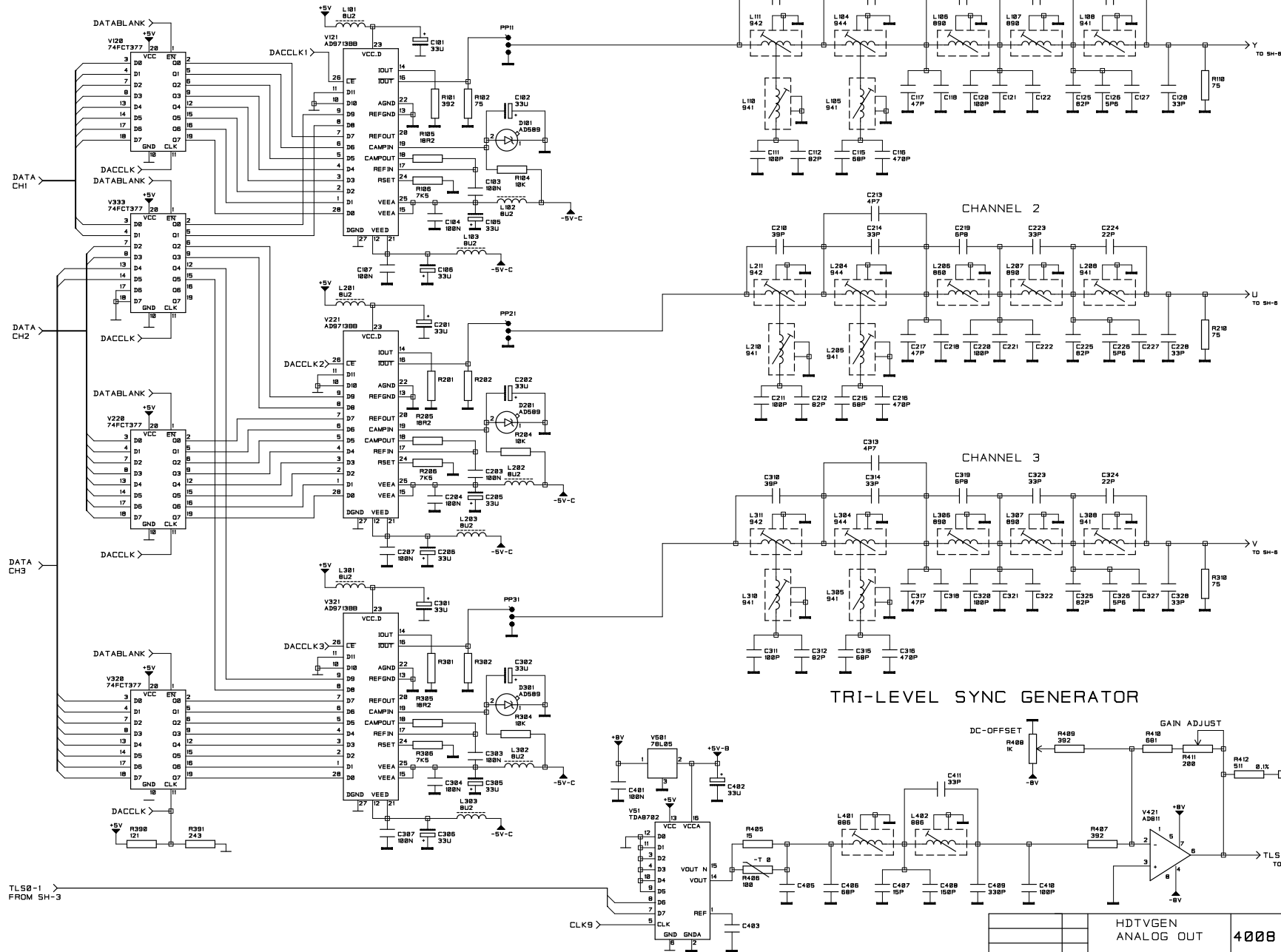
FIRST USED IN: HDTV GENERATOR  
PCB REF.: 4888 119 05444

HDTV GENERATOR		4008 109 7755		3 94-03-24
MEMBANK 2				2 93-01-08
				3 93-02-23
CHECK:	NAME: GBG/JML	7 SH	SH 130 - 4	3 92-10-03
DEFINITION: 77553 SCH AB5444 PCB	KU	PHILIPS TV TEST EQUIPMENT DK-2605 BRØNDØY		DAT. 91-10-19 A3L

# DATA BUFFER

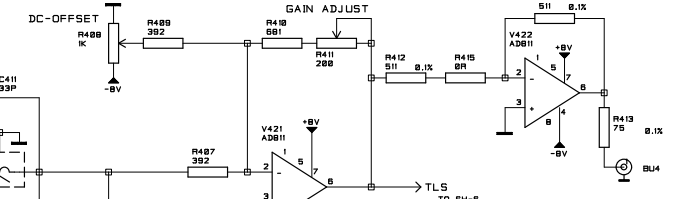
# DAC

# FILTER



TRI-LEVEL  
SYNC OUTPUT AMPL.

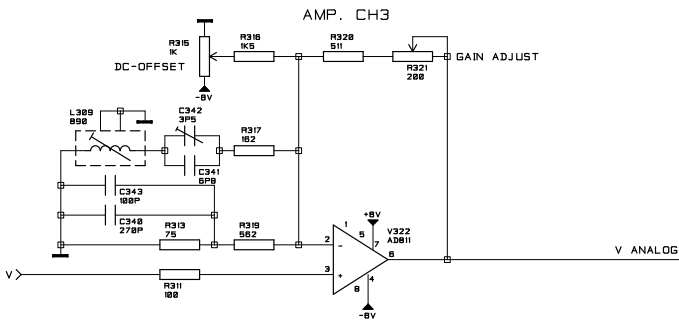
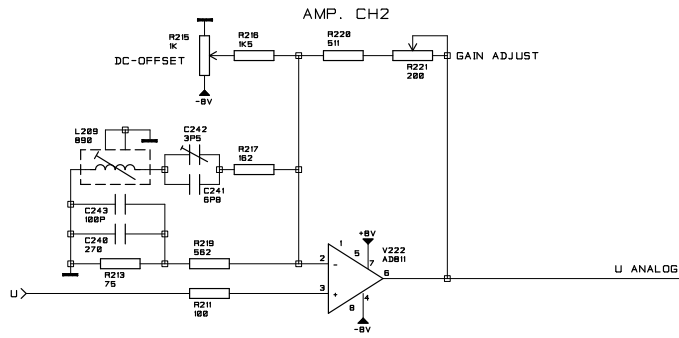
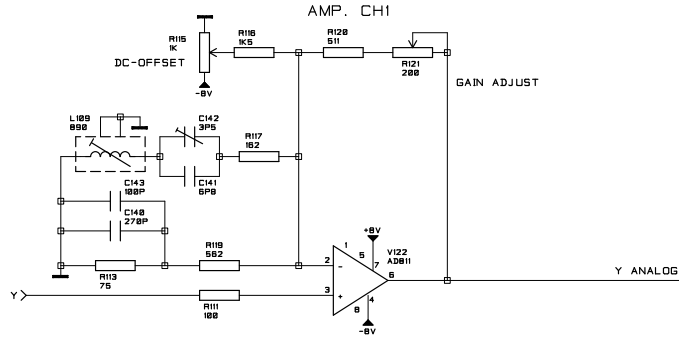
## TRI-LEVEL SYNC GENERATOR



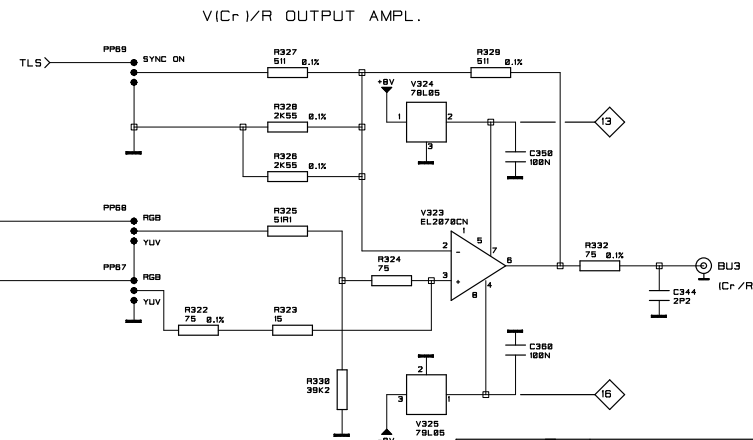
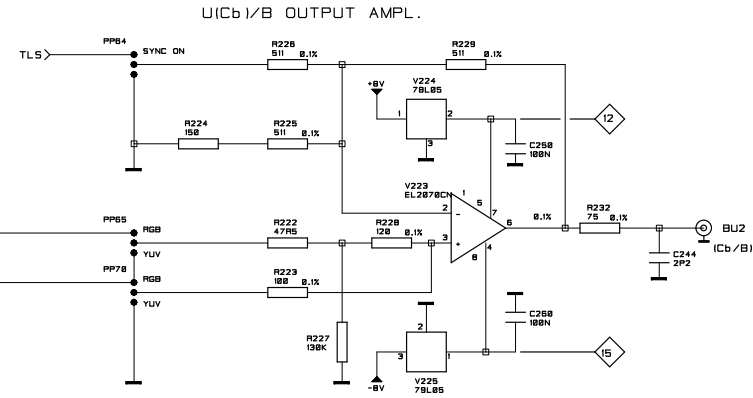
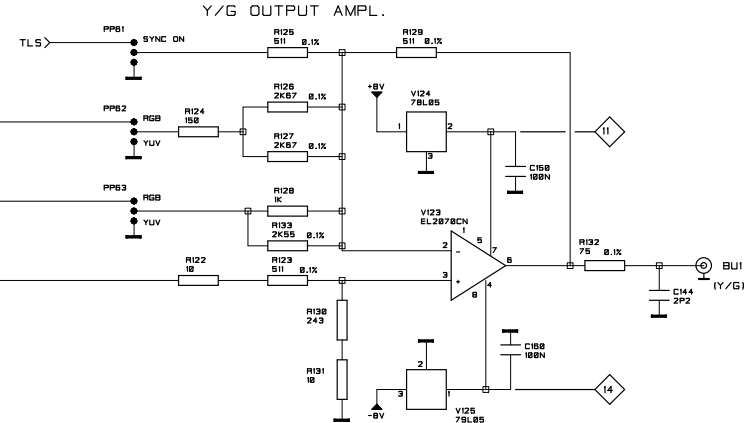
FIRST USED IN: HDTV GENERATOR  
PCB REF.: 4008 109 7755

HDTVGEN ANALOG OUT		4008 109 7755	3 94-03-24
CHECK:		NAME: GSG/NHA/JML	3 93-08-12
EFGARCD77553SCH A85444.PCB		7 SH SH 130 - 5	3 93-02-05
KU PHILIPS TV TEST EQUIPMENT DK-2605 BRØNDØY		DAT. 91-09-24	A3L

# AMPL. + SIN X/X CORR.



# MATRIX & OUTPUT AMPL.

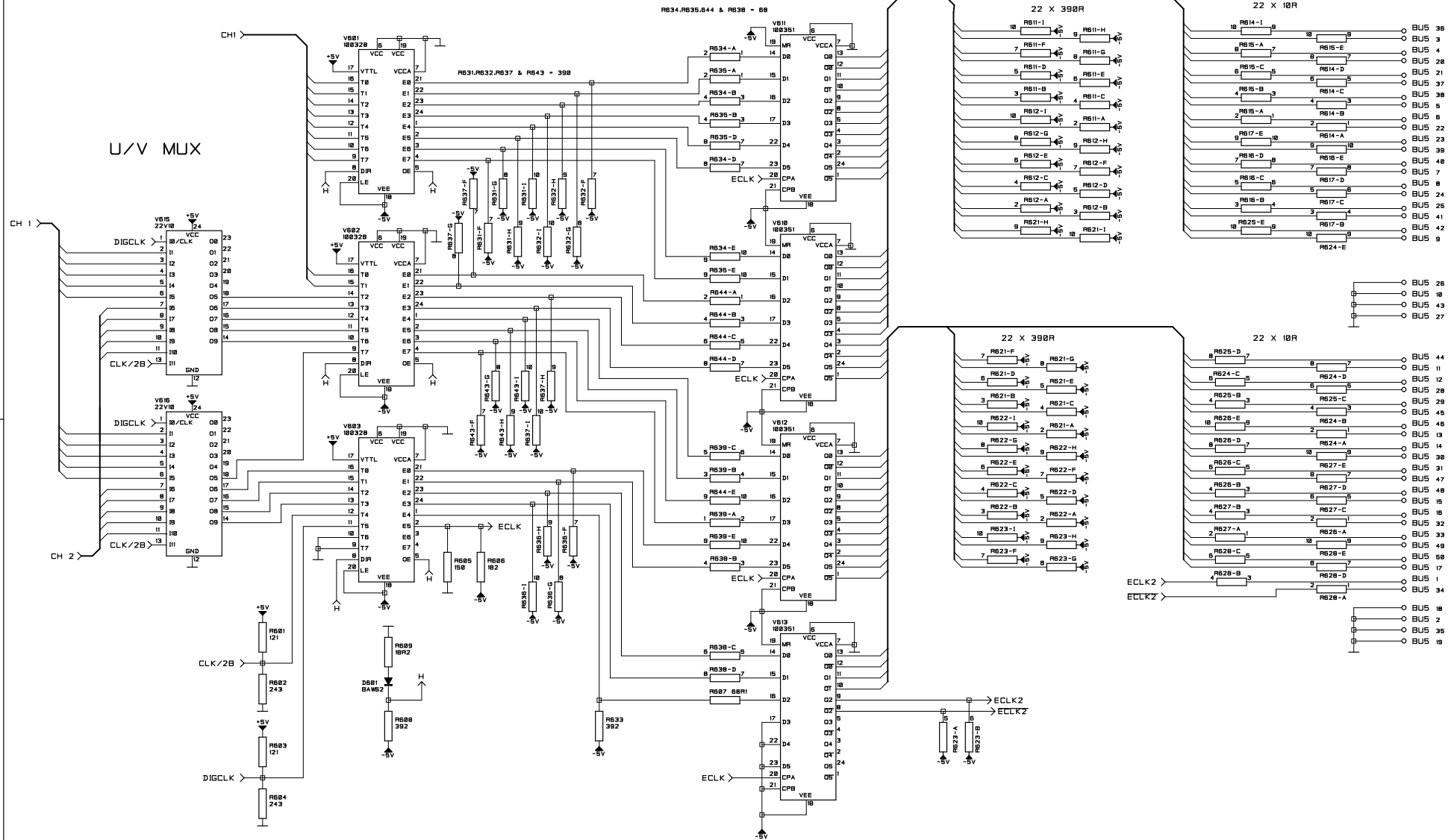


FIRST USED IN: HDTV GENERATOR  
PCB REF.: 4008 109 05444

HDTVGEN		3 94-03-24	
ANALOG OUT		3 93-03-01	
4008 109 7755		3 93-03-23	
CHECK:	NAME: GBS/NHA/JML/GBg/JML	7 SH SH 130 - 6	3 93-02-24
FGABCD677553 SCH A85444.PCB	KU PHILIPS TV TEST EQUIPMENT DK-2605 BRØNDBY	DAT. 91-09-24	A3L

## TTL TO ECL CONV

## OUTPUT DRIVER



FIRST USED IN: PMS644HD  
PCB REF.: 4888 117 95444

HDTV GENERATOR		4008 109 7755		3 94-03-24
DIGITAL OUT				2 91-11-10
				3 93-01-03
CHECK:	NAME: GSG/SNJ/JML	7 SH	SH 130 - 7	3 93-02-23
GASCDEF77653 SCH A05444 PCB		KU PHILIPS TV TEST EQUIPMENT DK-2605 BRØNDØY		DAT. 91-11-23 A3L