

**Service
Manual**Sach-Nr./Part No.
72010-745.25**Zusätzlich erforderliche
Unterlagen
für den
Komplettservice:****Additionally
required Service
Manuals for the
Complete Service:****Service
Manual**Sicherheit
SafetySach-Nr./Part No.
72010-800.00**Service
Manual**

M25

Sach-Nr./Part No.
72010-741.35**M 26**

Das Gerät M26 ist eine Weiterentwicklung des Gerätes M25 mit RDS. In diesem Service Manual sind nur die Platinenabbildungen, Schaltpläne und die Ersatzteilliste enthalten. Für den Service benötigen Sie die Service Manuals M25, M26 und das Service Manual "Sicherheit".

The unit M26 is a modification of the unit M25 with RDS. In this Service Manual only the PCBs, circuit diagrams and the spare parts list are included. For the Service the Service Manuals M25, M26 and the Service Manual "Safety" are needed.

GRUNDIG**M 26**

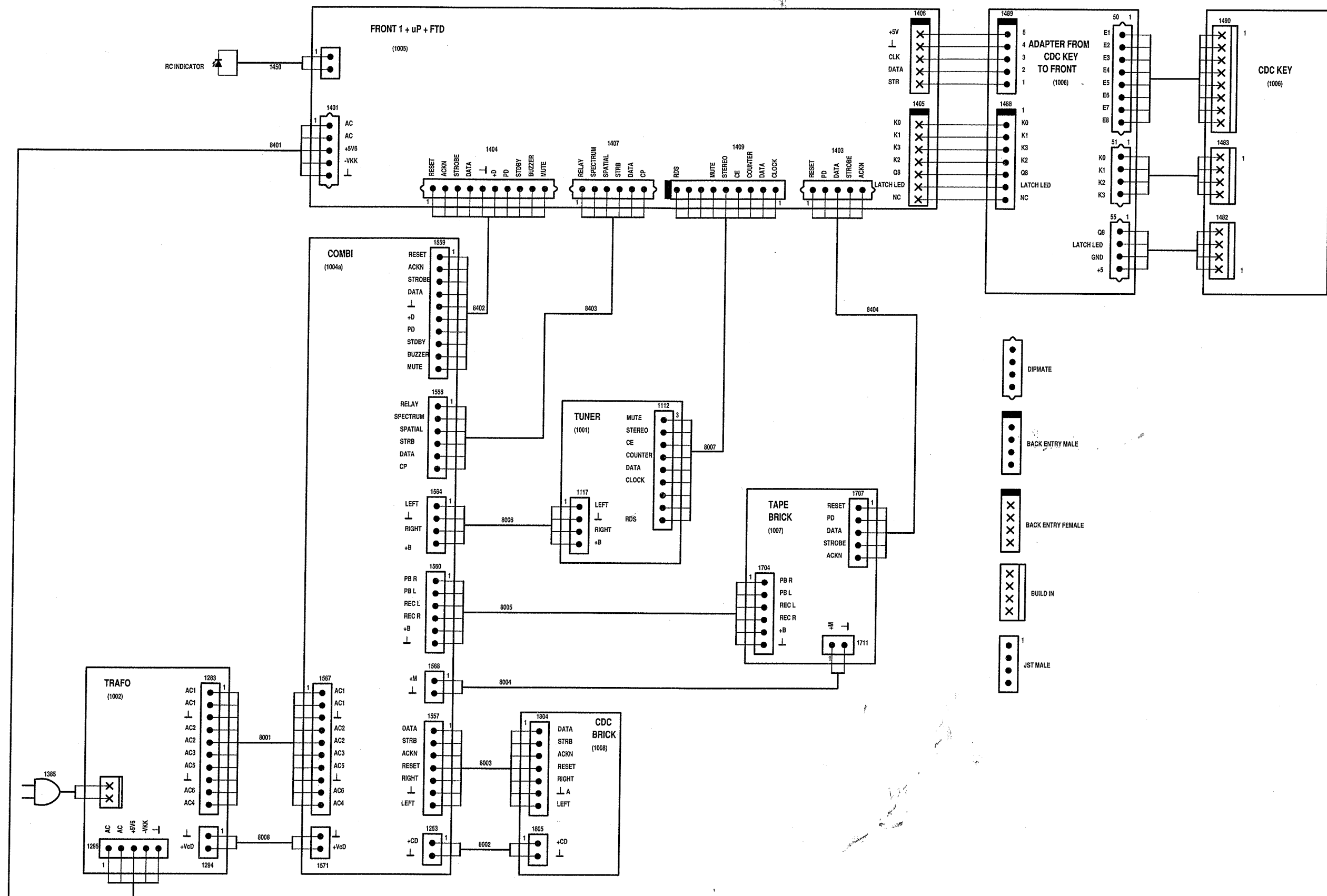
(75.4019-1051 / G.LF 1151)

RCM-System Geber

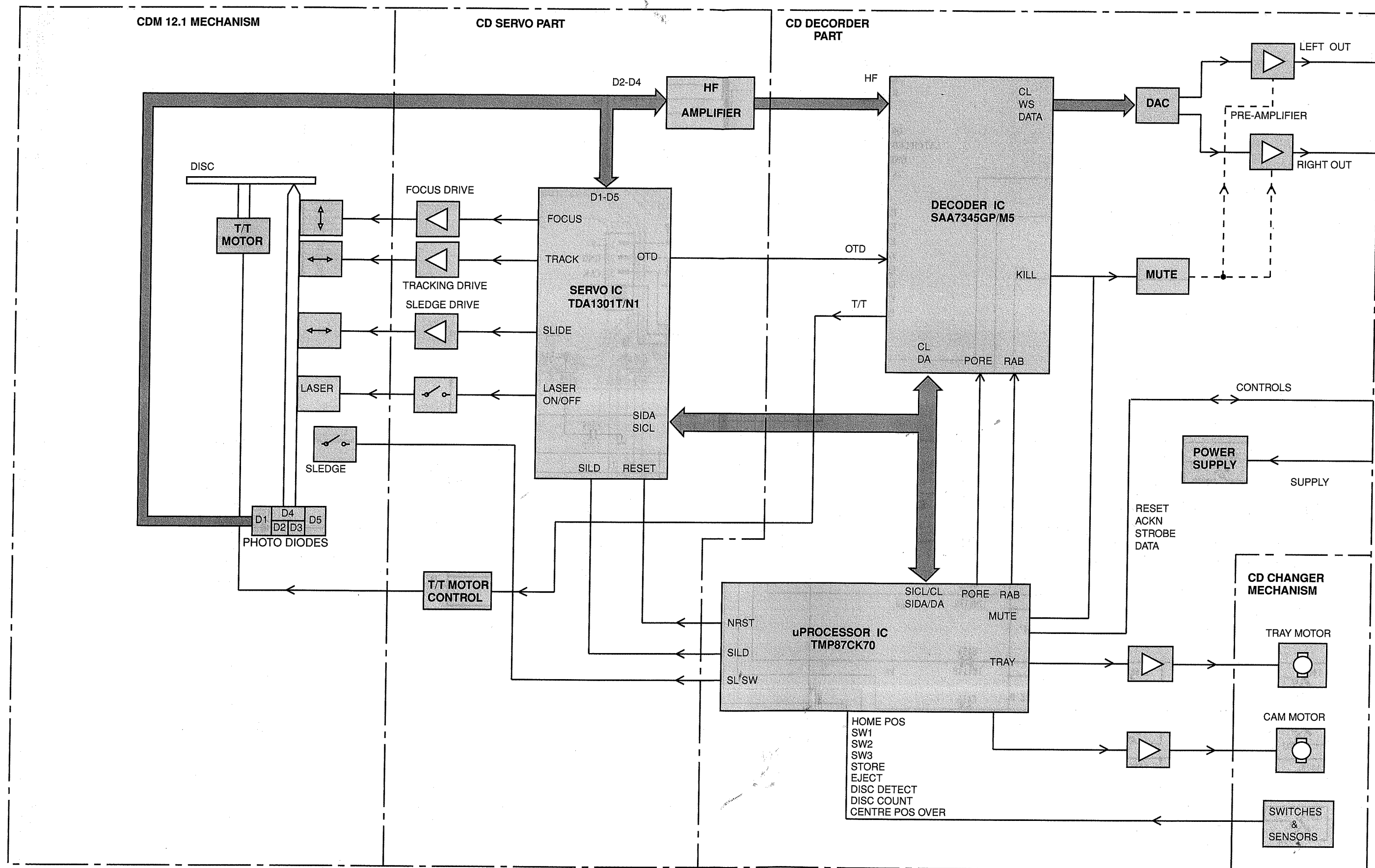
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Platinenabbildungen und Schaltpläne / Layout of PCBs and Circuit Diagrams

Verdrahtungsplan / Wiring Diagram

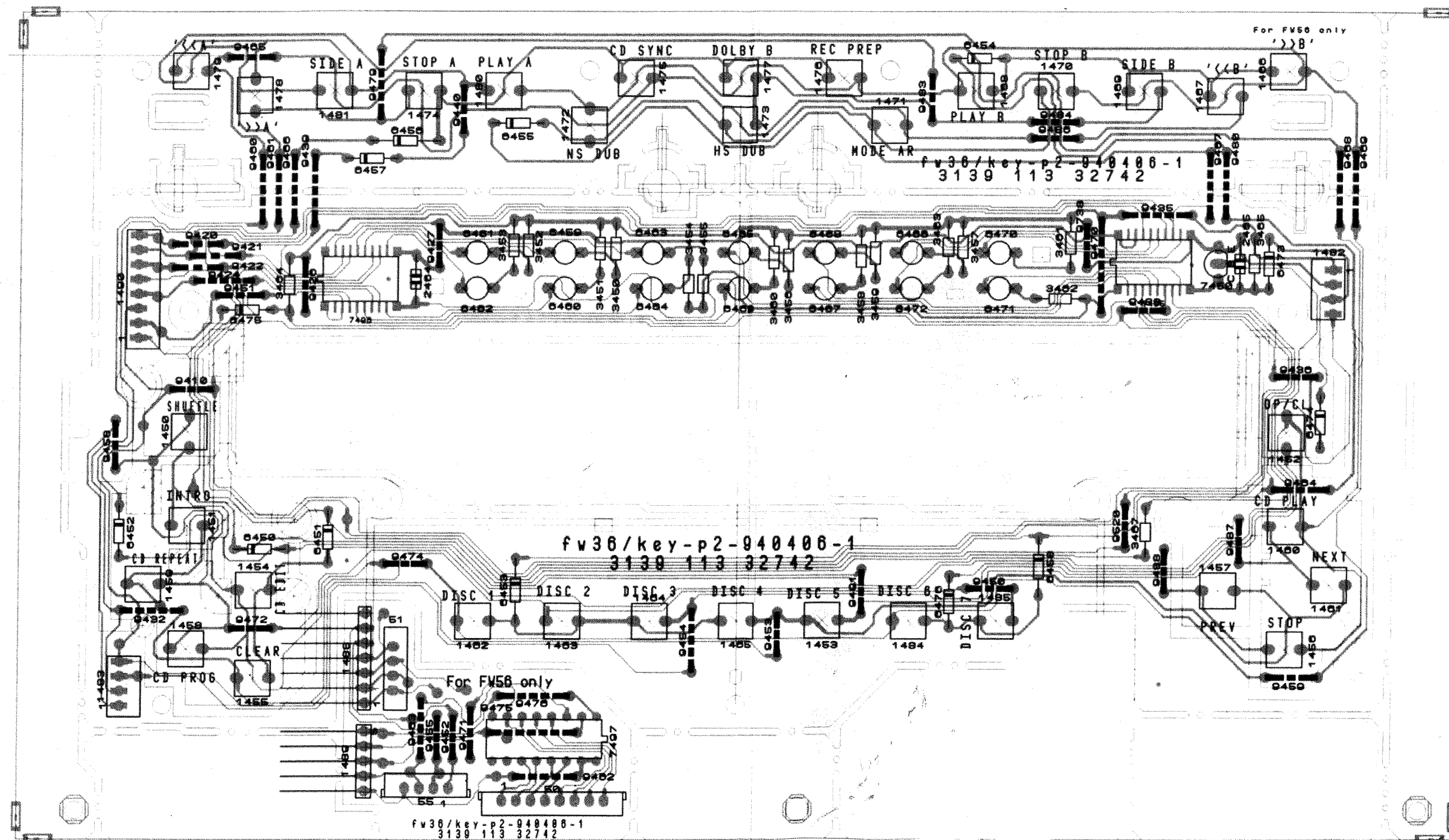


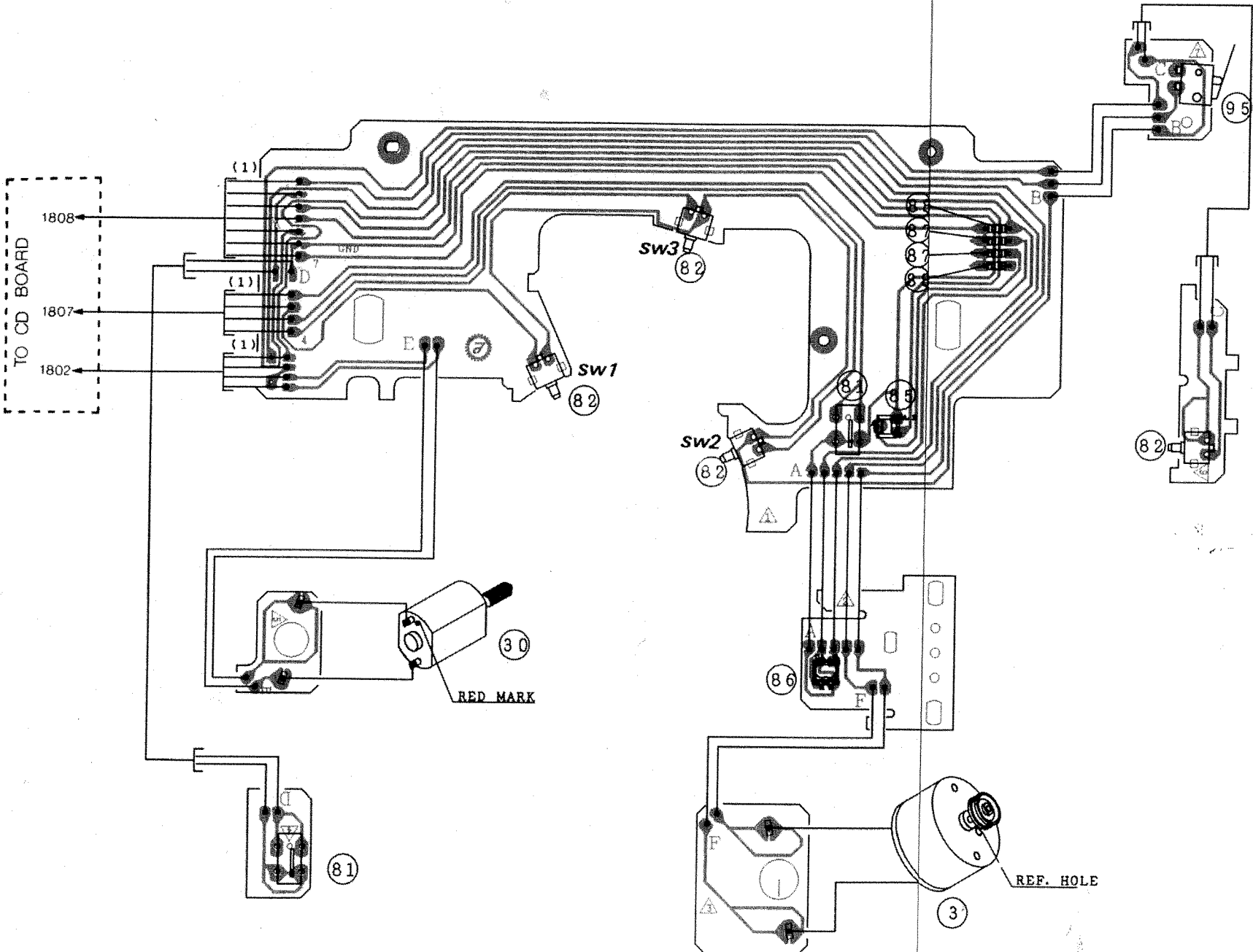
Blockschaltbild / Block Diagram



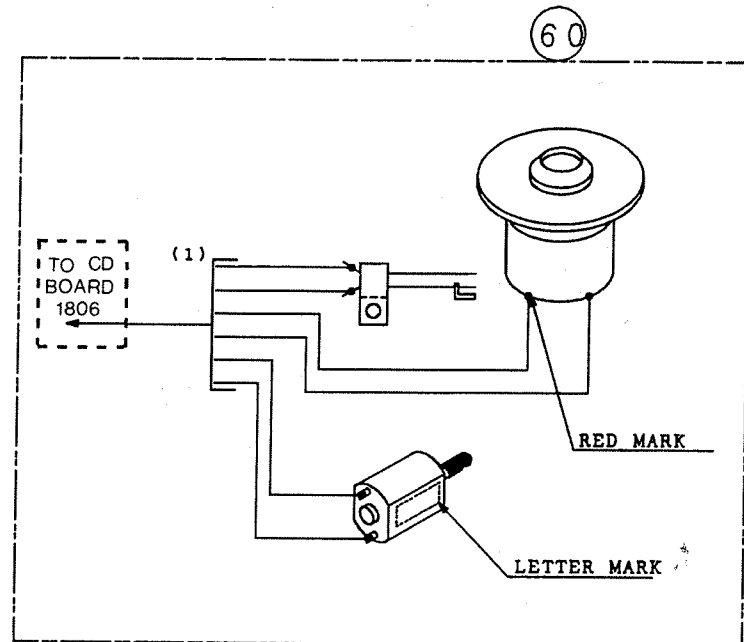
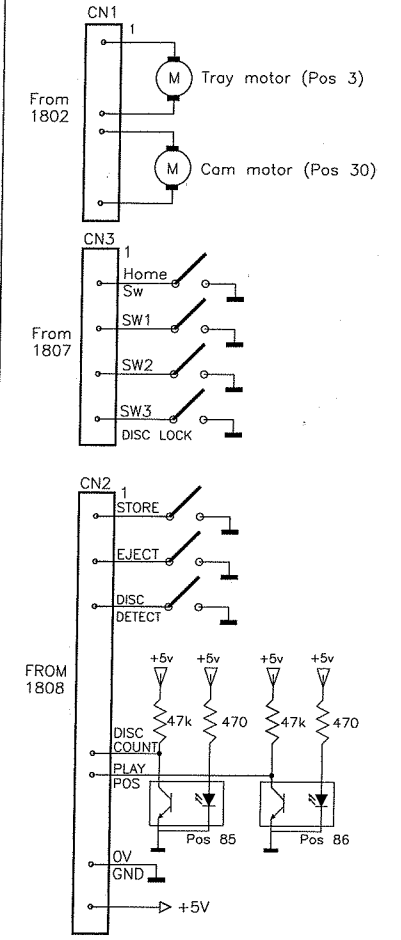
GRUNDIG Service

Bedienteil CD-Laufwerk / Control Board CD Drive

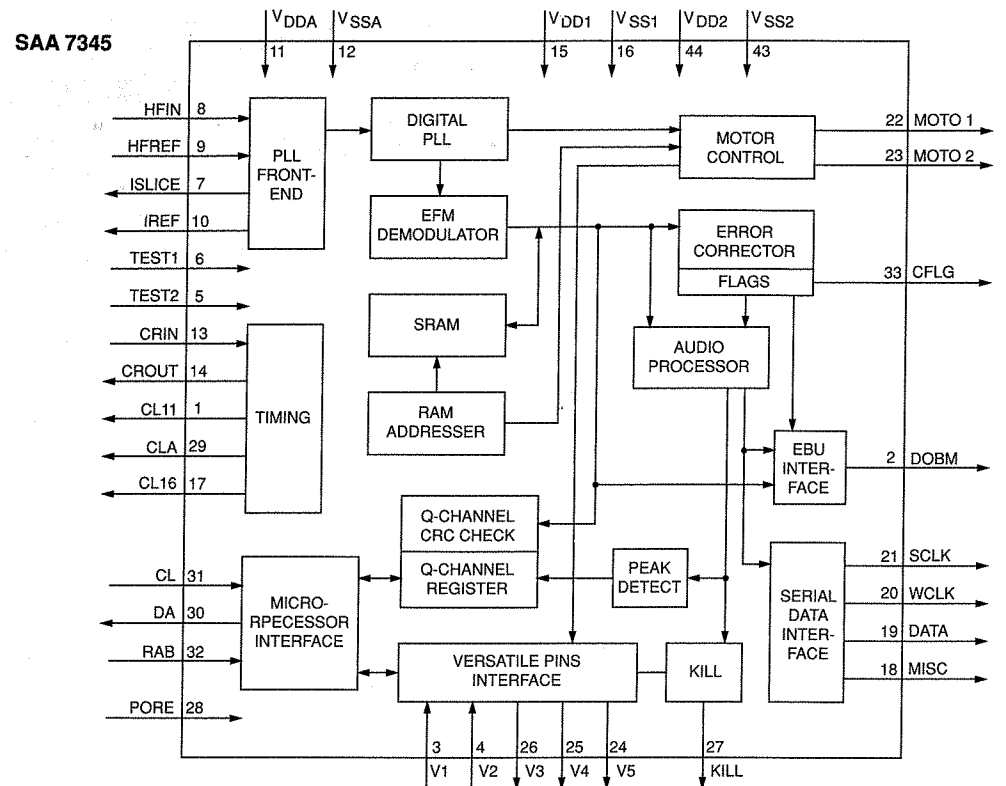




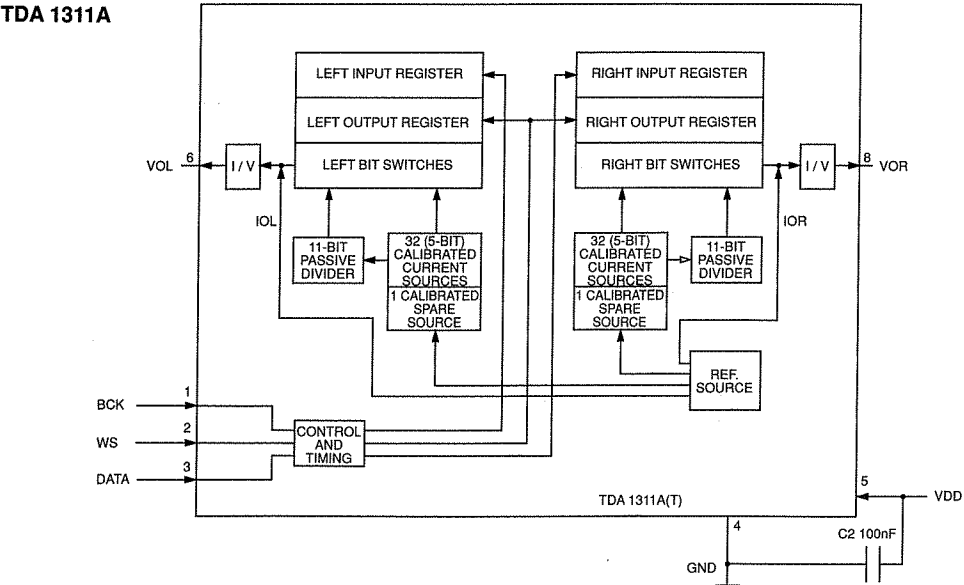
CDC MECHANISM ELECTRONICS



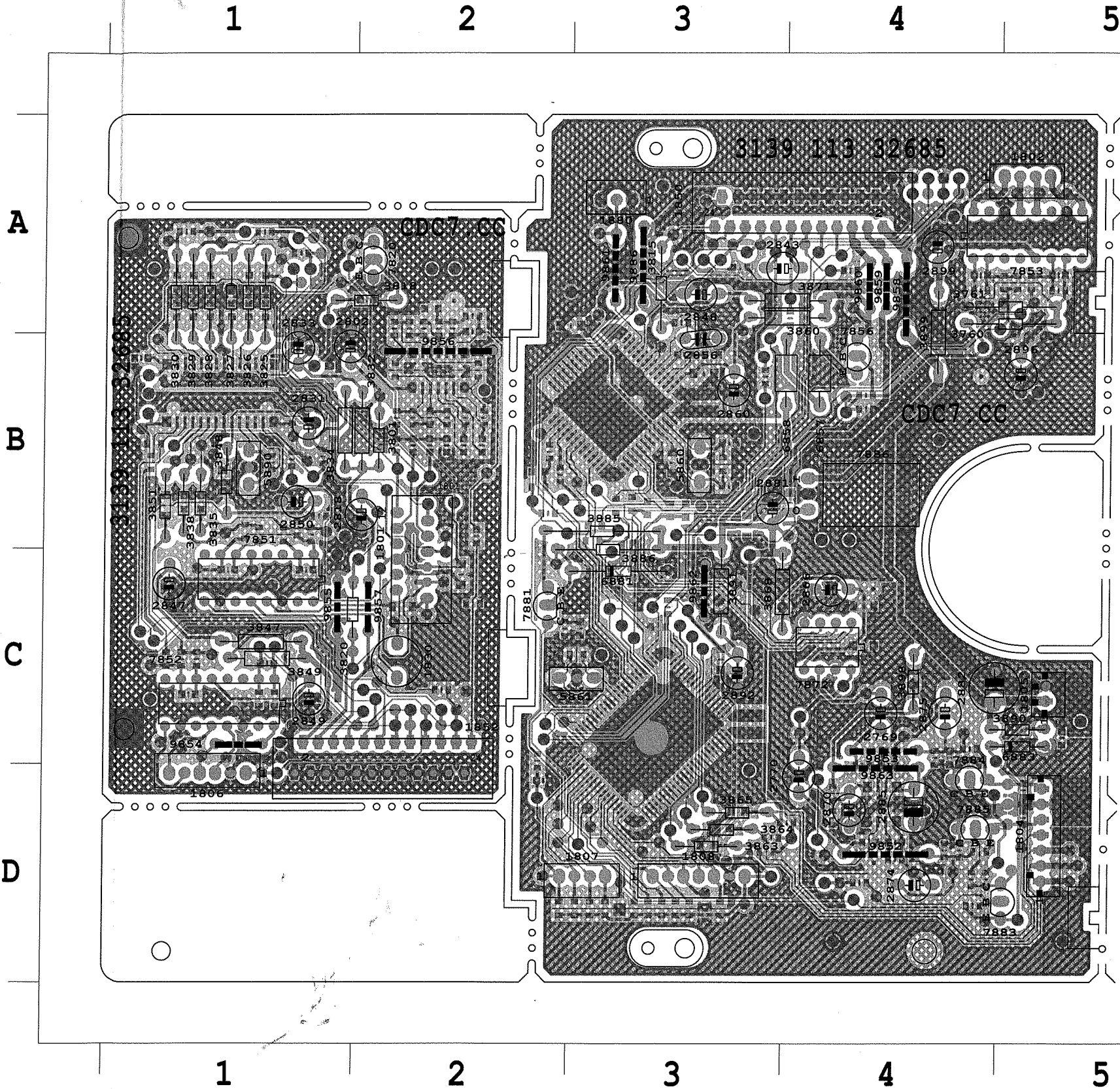
CD Teil / CD Part

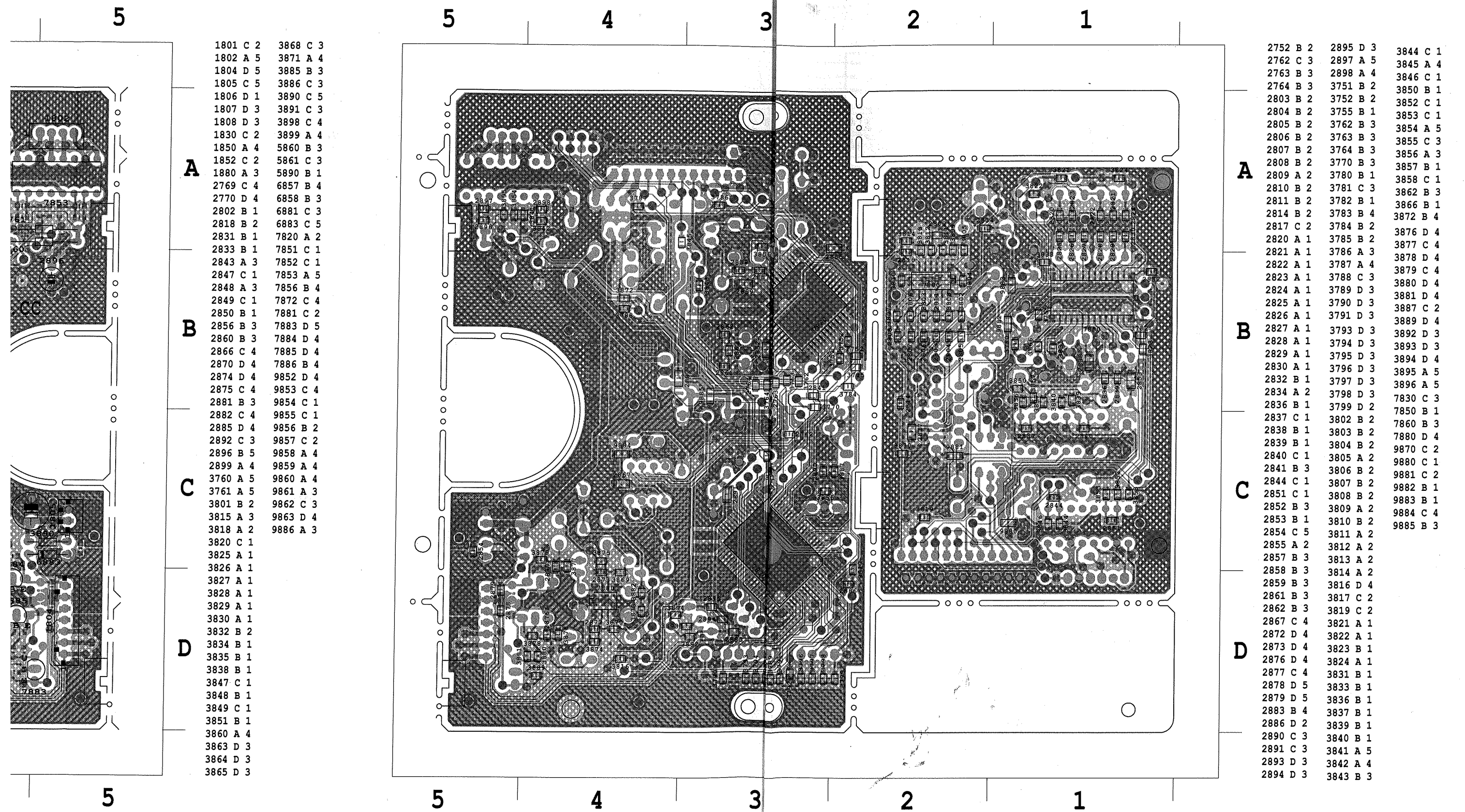


SYMBOL	PIN	DESCRIPTION	SYMBOL	PIN	DESCRIPTION
CL11	1	11.2896 MHz clock output (3-state)	DATA	19	serial data output (3-state)
DBOM	2	bi-phase mark output (extern. buffered; 3-state)	WCLK	20	world clock output (3-state)
V1	3	versatile input pin	SCLK	21	serial bit clock (3-state)
V2	4	versatile input pin	MOTO1	22	motor output 1; versatile (3-state)
TEST2	5	test input; this pin should be tied LOW	MOTO2	23	motor output 2; versatile (3-state)
TEST1	6	test input; this pin should be tied LOW	V5	24	versatile output pin
ISLICE	7	current feedback from data slicer	V4	25	versatile output pin
HFIN	8	comparator signal input	V3	26	versatile output pin (open-drain)
HFREF	9	comparator common-mode input	KILL	27	kill output; programmable (open-drain)
IREF	10	reference current pin (nominally VDD/2)	PORE	28	power-on reset enable input (active LOW)
VDDA	11	analog supply	CLA	29	4.2336 MHz microprocessor clock output
VSSA	12	analog supply	DA	30	data
CRIN	13	crystal/resonator input	CL	31	clock
CROUT	14	crystal/resonator output	RAB	32	interface R/W and acknowledge input
VDD1	15	digital supply	CFLG	33	correction flag output (open-drain)
VSS1	16	digital supply	34-42		no internal connection
CL16	17	16.9344 MHz system clock output	VSS2	43	digital supply
MISC	18	general purpose DAC output (3-state)	VDD2	44	digital supply

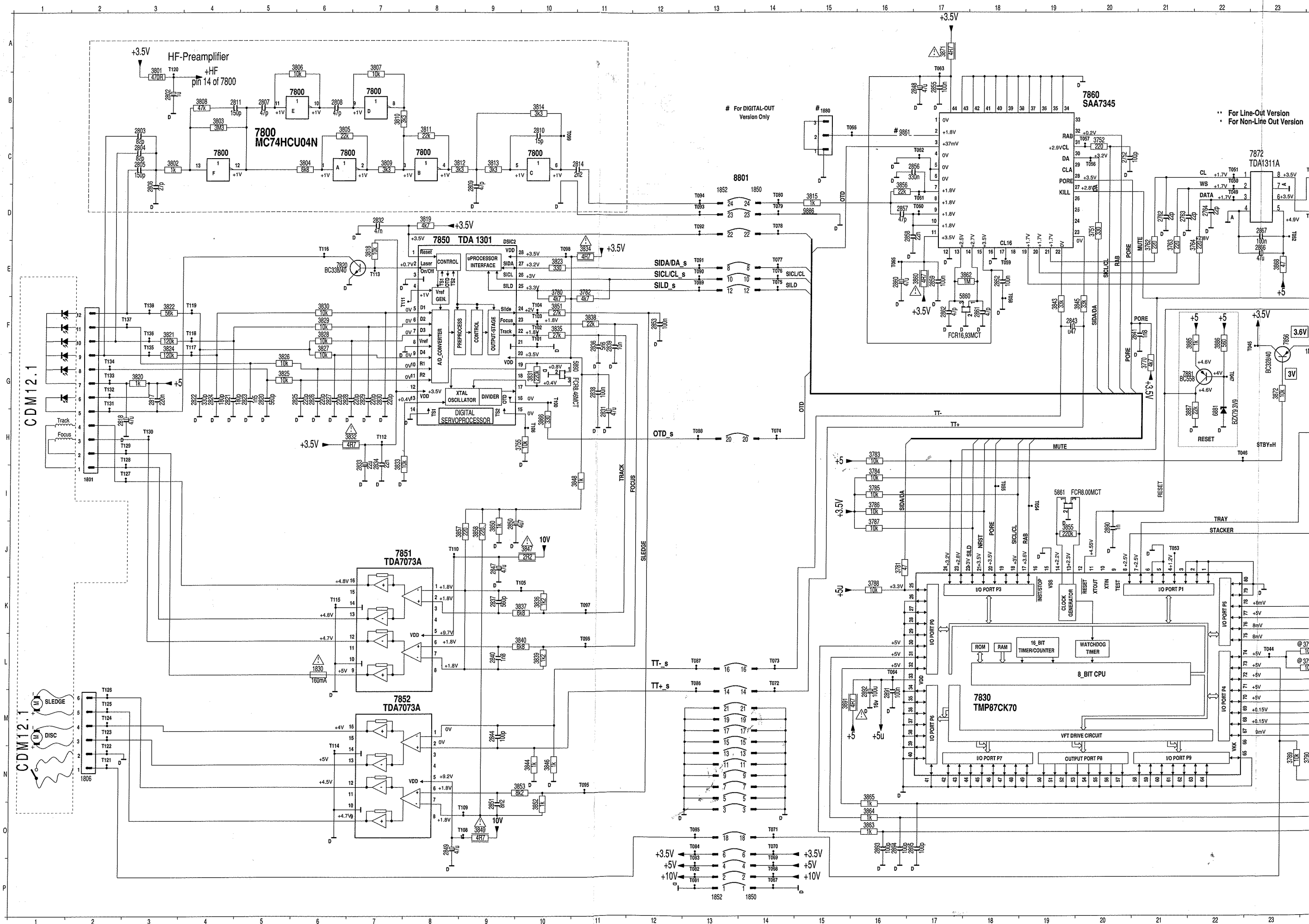


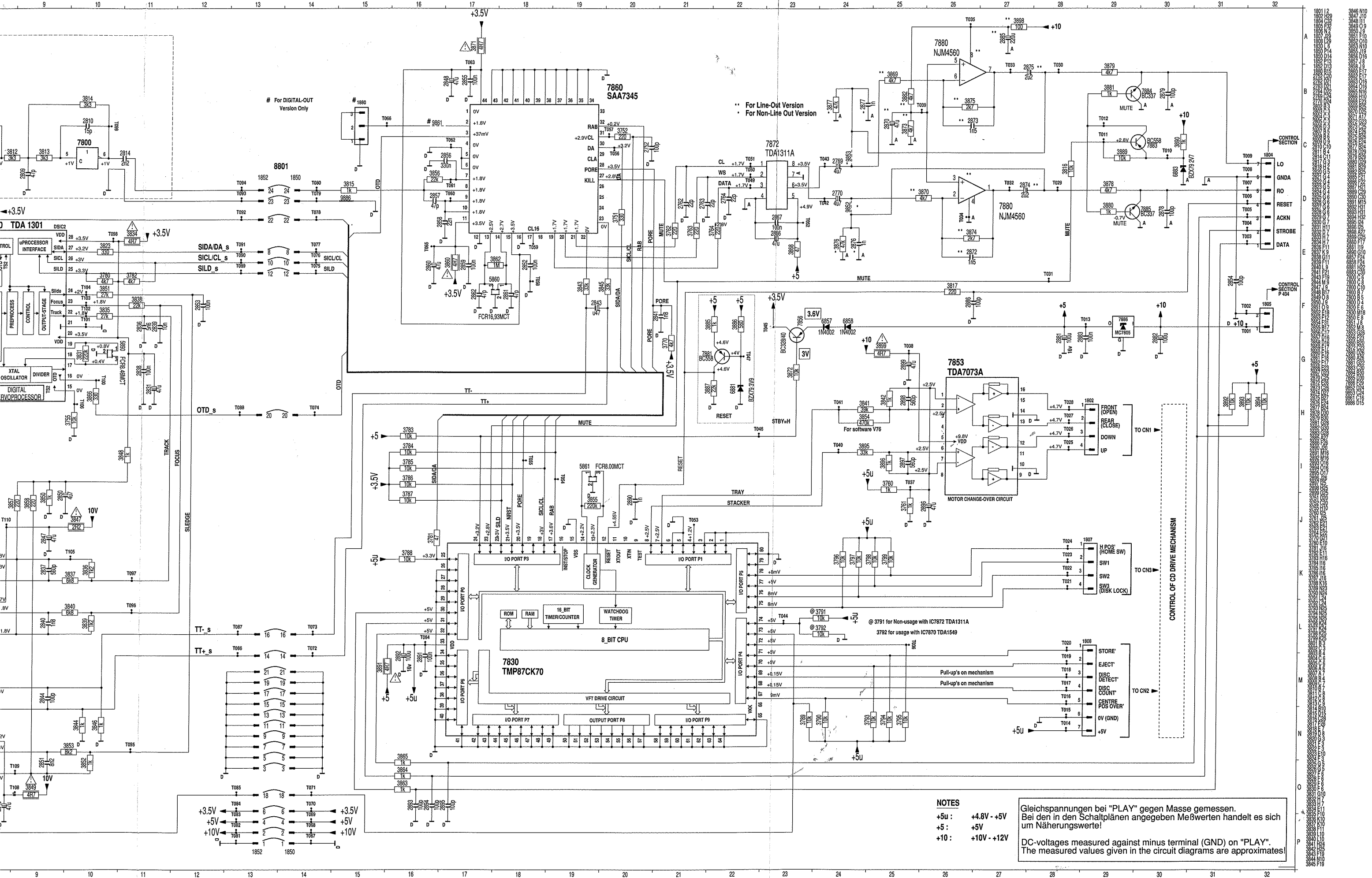
schwarz - Lötseite
black - Solder Side
rot - Bestückungsseite
red - Component Side



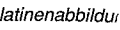


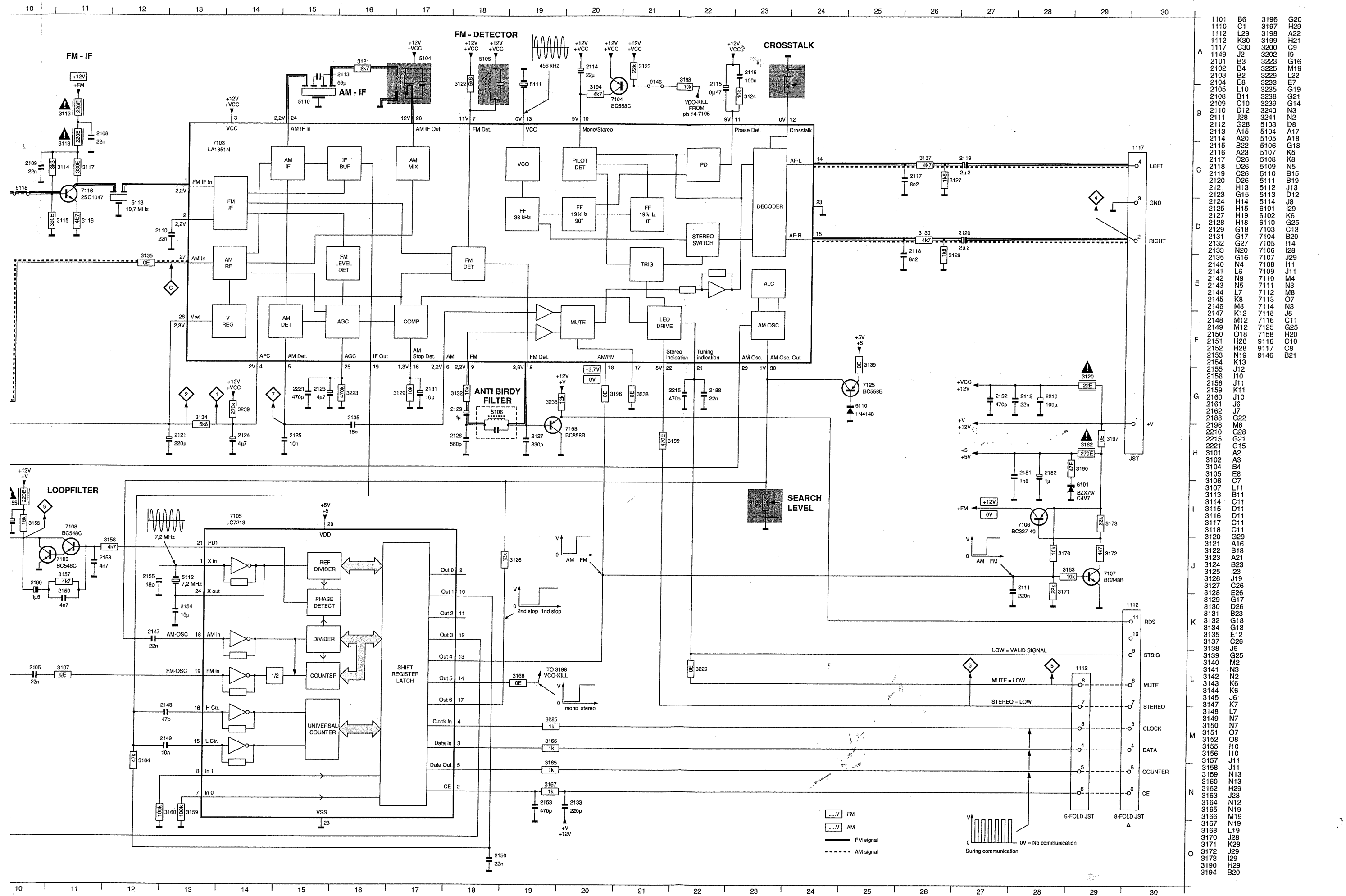
CD-Teil CD Part



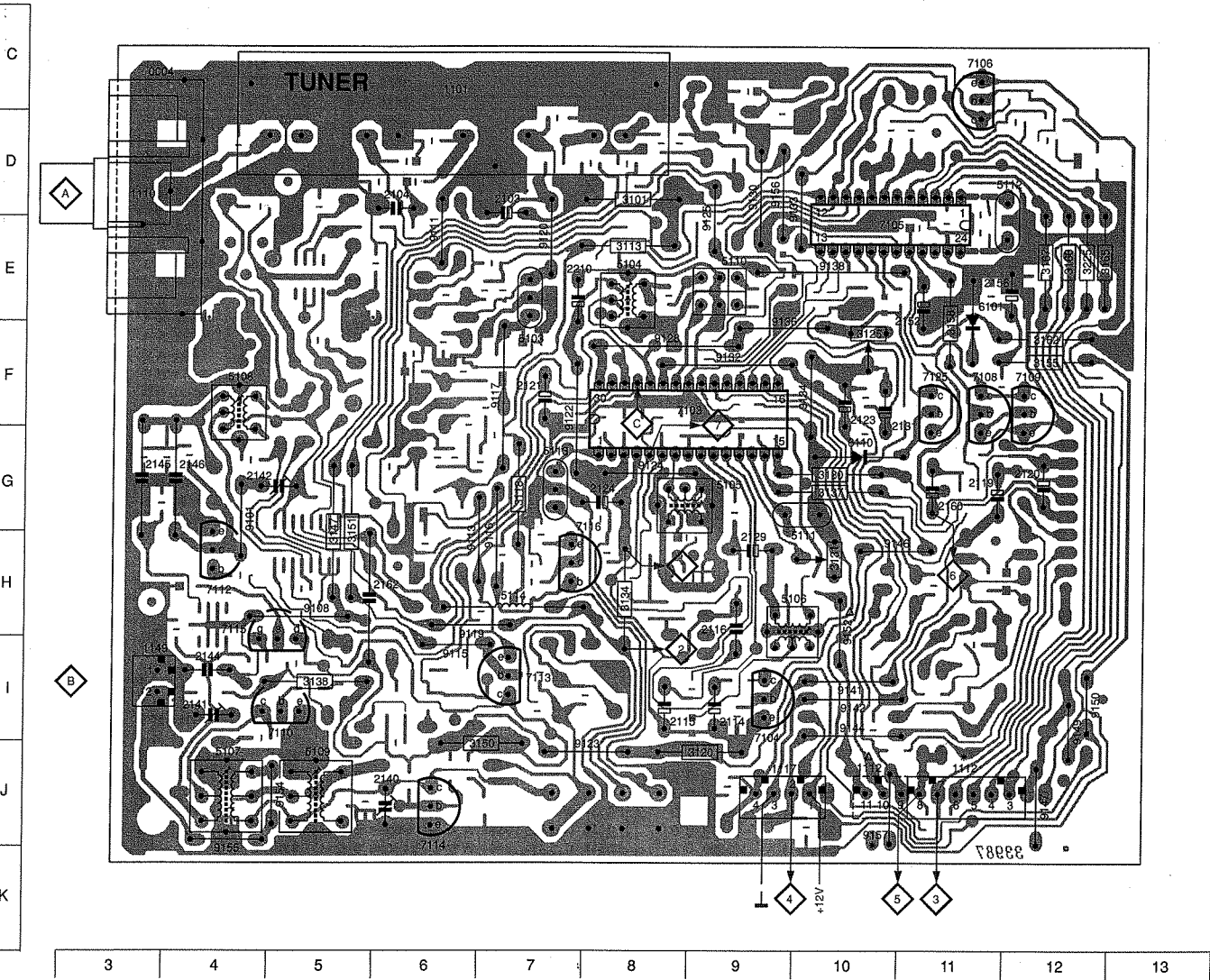


Pla



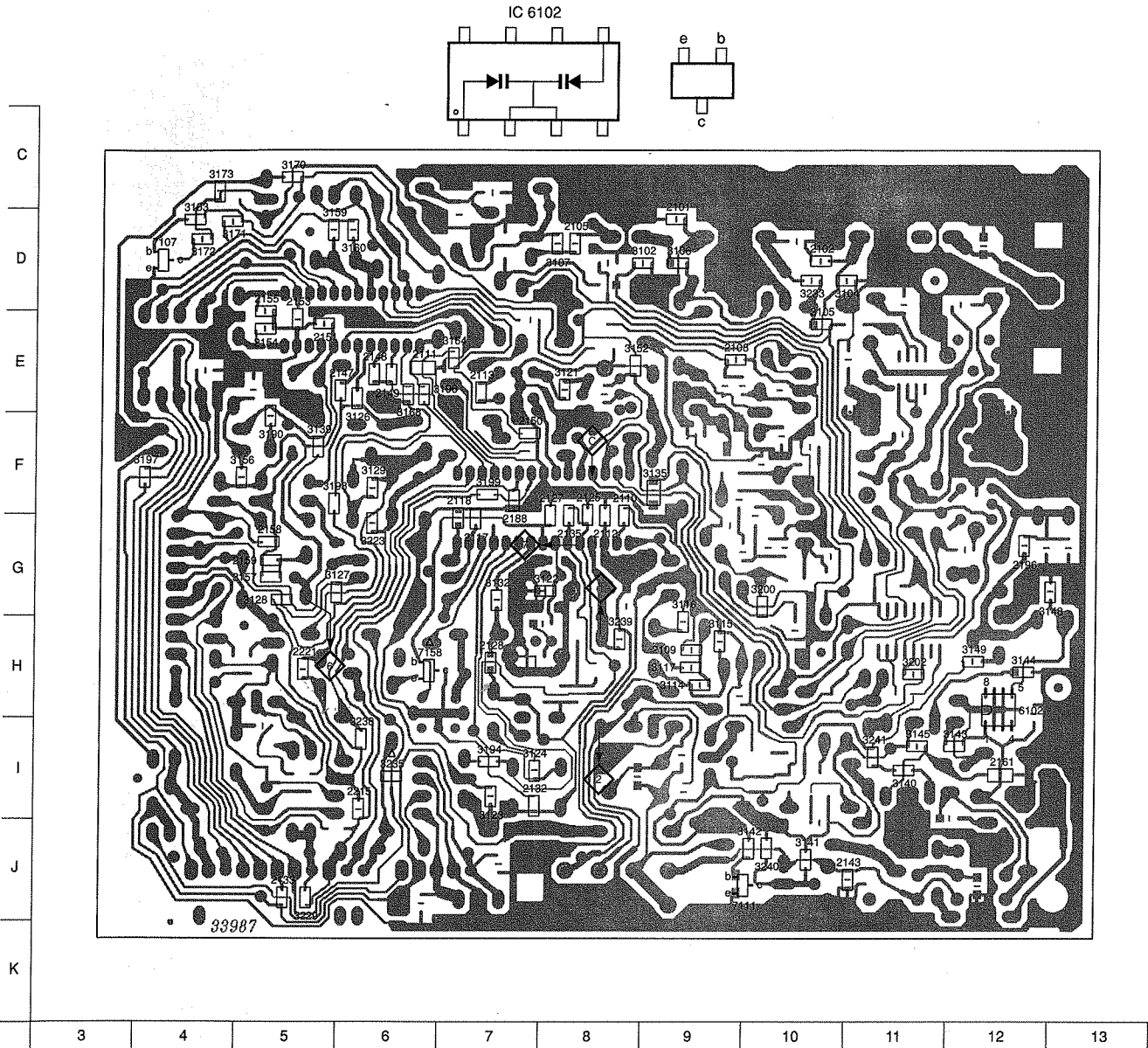


Tuner



Koordinaten Bestückungsseite / Coordinates Component Side

0004	C3	2119	G11	2146	G4	3131	H10	3167	E12	5113	G7	7113	I7	9119	I6	9138	E10	9157	J10
1101	C8	2120	G12	2152	F10	3134	H8	3225	E12	5114	H7	7114	K6	9120	E7	9141	I10		
1110	D3	2121	F7	2156	E11	3137	G10	5103	F7	6101	E11	7115	H4	9122	G7	9142	I10		
1112	J10	2123	F10	2160	G11	3138	I5	5104	E8	6110	G10	7116	H7	9123	J7	9144	I10		
1112	J11	2124	G8	2162	H5	3147	H5	5105	G9	7103	F8	7125	F11	9124	G8	9146	H10		
1117	J9	2129	H9	2210	E7	3150	J6	5106	H9	7104	J9	9101	H4	9125	E9	9147	J12		
1149	I3	2131	G10	3101	D8	3151	H5	5107	J4	7105	E10	9108	H5	9128	F8	9149	J12		
2103	D7	2140	J6	3113	E8	3155	F12	5108	F4	7106	C11	9111	E6	9130	D9	9150	I12		
2104	D6	2141	I4	3118	G7	3158	F11	5109	J5	7108	F11	9113	H6	9132	F9	9152	I10		
2114	I9	2142	G4	3120	J9	3162	F12	5110	E9	7109	F12	9115	I6	9133	E9	9154	J5		
2115	I8	2144	I4	3125	F10	3165	E12	5111	H9	7110	I5	9116	H7	9134	F10	9155	K4		
2116	H9	2145	G3	3130	G10	3166	E12	5112	D11	7112	H4	9117	F7	9136	F9	9156	D9		

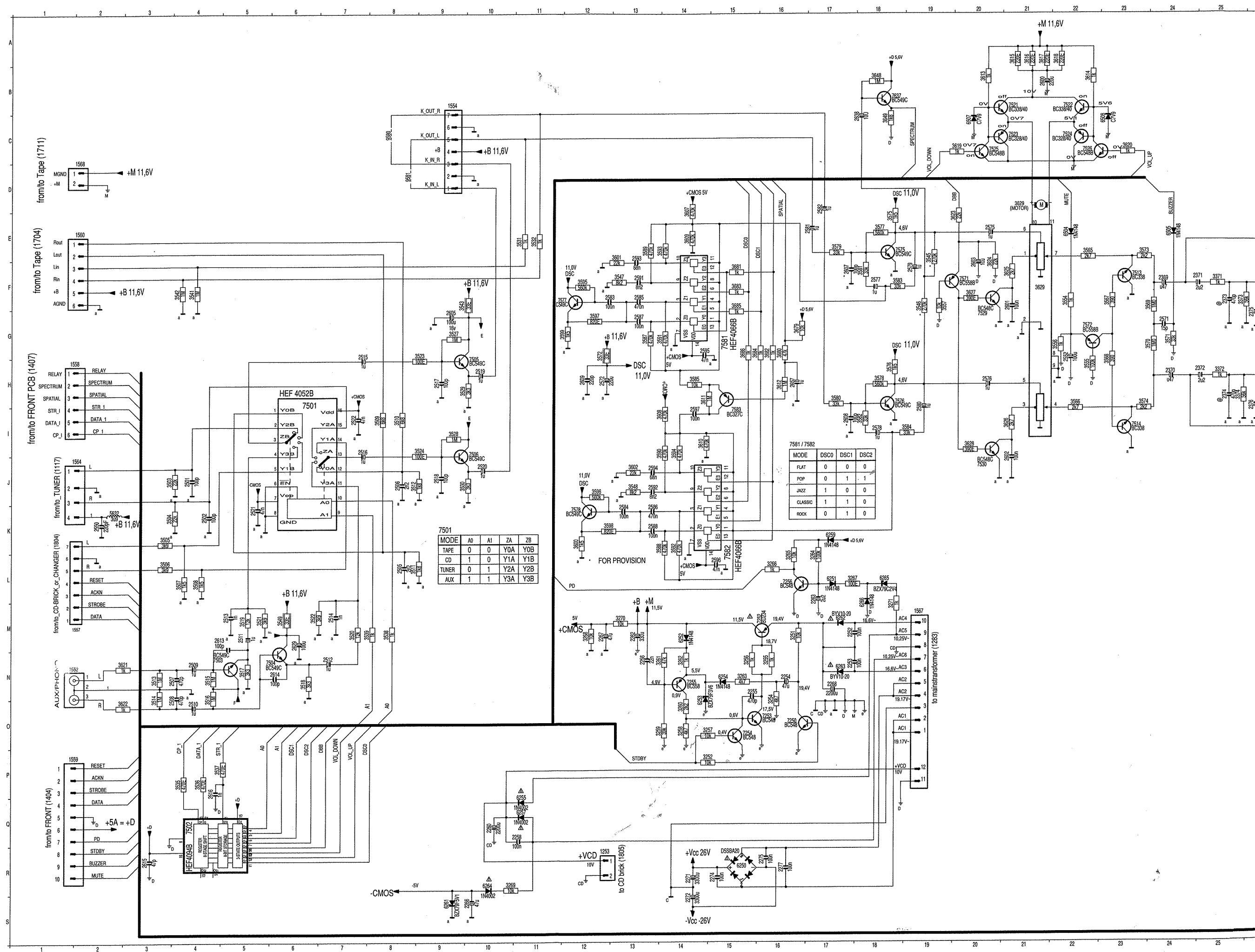


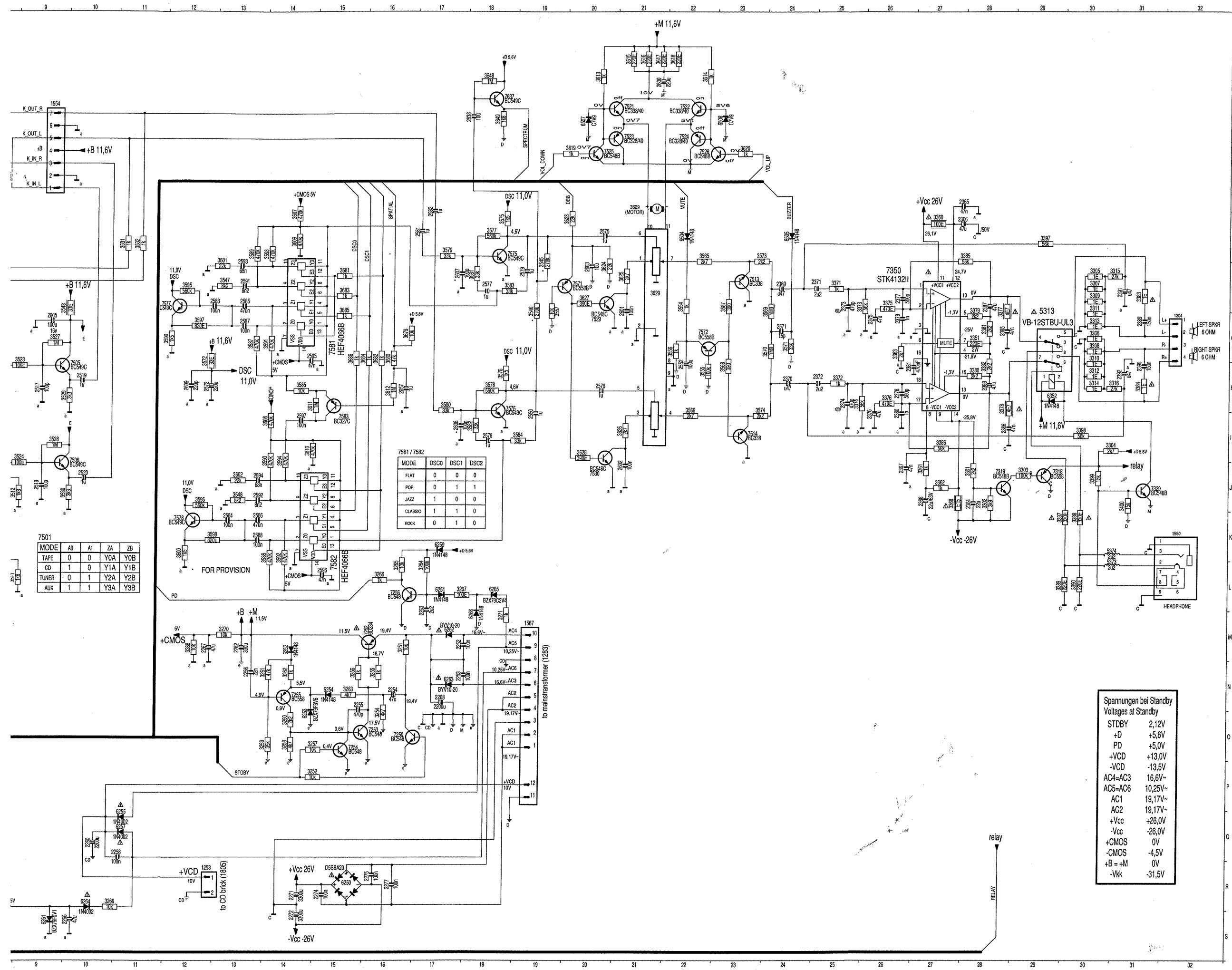
Koordinaten Lötseite / Coordinates Solder Side

2101	C9	2118	F6	2149	E6	2196	G12	3116	G9	3132	G7	3149	H12	3171	D4	3202	H11	7107	D3
2102	D10	2125	F8	2150	F7	2215	I5	3117	H8	3135	F8	3152	E8	3172	D4	3223	G6	7111	J9
2105	D8	2127	F7	2151	E5	2221	H5	3121	E7	3139	F5	3156	F4	3173	C4	3229	J5	7158	H6
2106	E9	2128	H7	2153	D5	3102	D8	3122	G7	3140	I11	3157	G4	3190	F5	3233	D10		
2109	H8	2132	J7	2154	E4	3104	D10	3123	J7	3141	J10	3159	D5	3194	I7	3235	I6		
2110	F8	2133	J5	2155	D4	3105	E10	3124	I7	3142	J9	3160	D5	3196	E6	3238	I5		
2111	E6	2135	G7	2158	G5	3106	D9	3126	F5	3143	I11	3163	C4	3197	F3	3239	H8		
2112	D8	2143	J10	2159	G4	3107	D7	3127	G5	3144	H12	3164	E8	3198	F5	3240	J9		
2113	E7	2147	E5	2161	I12	3114	H9	3128	G4	3145	I11	3168	F6	3199	F7	3241	I11		
2117	G7	2148	E6	2168	G7	3115	H9	3129	F6	3148	G12	3170	C5	3200	G9	6102	H12		

F

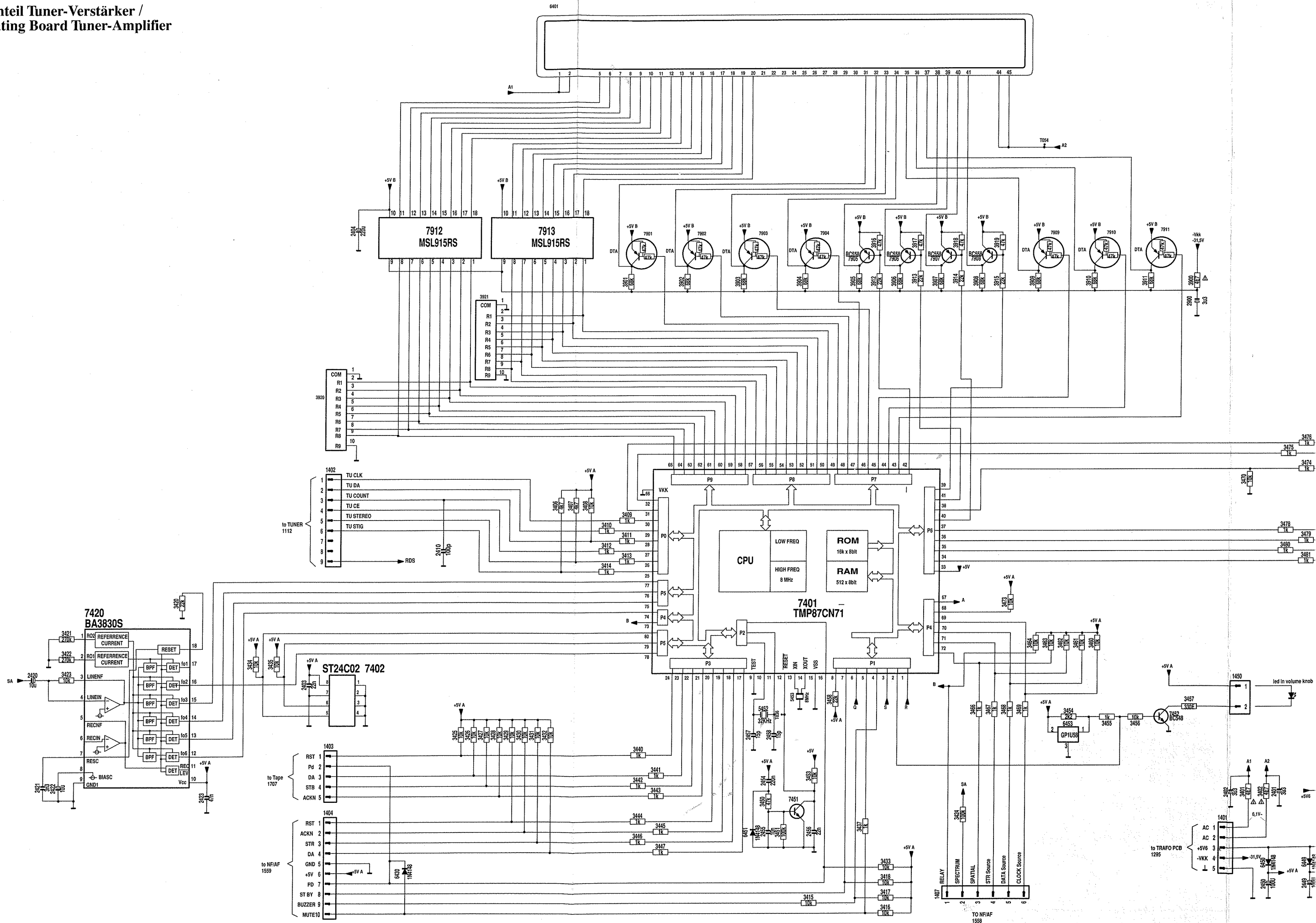
NF-Platte / AF Board

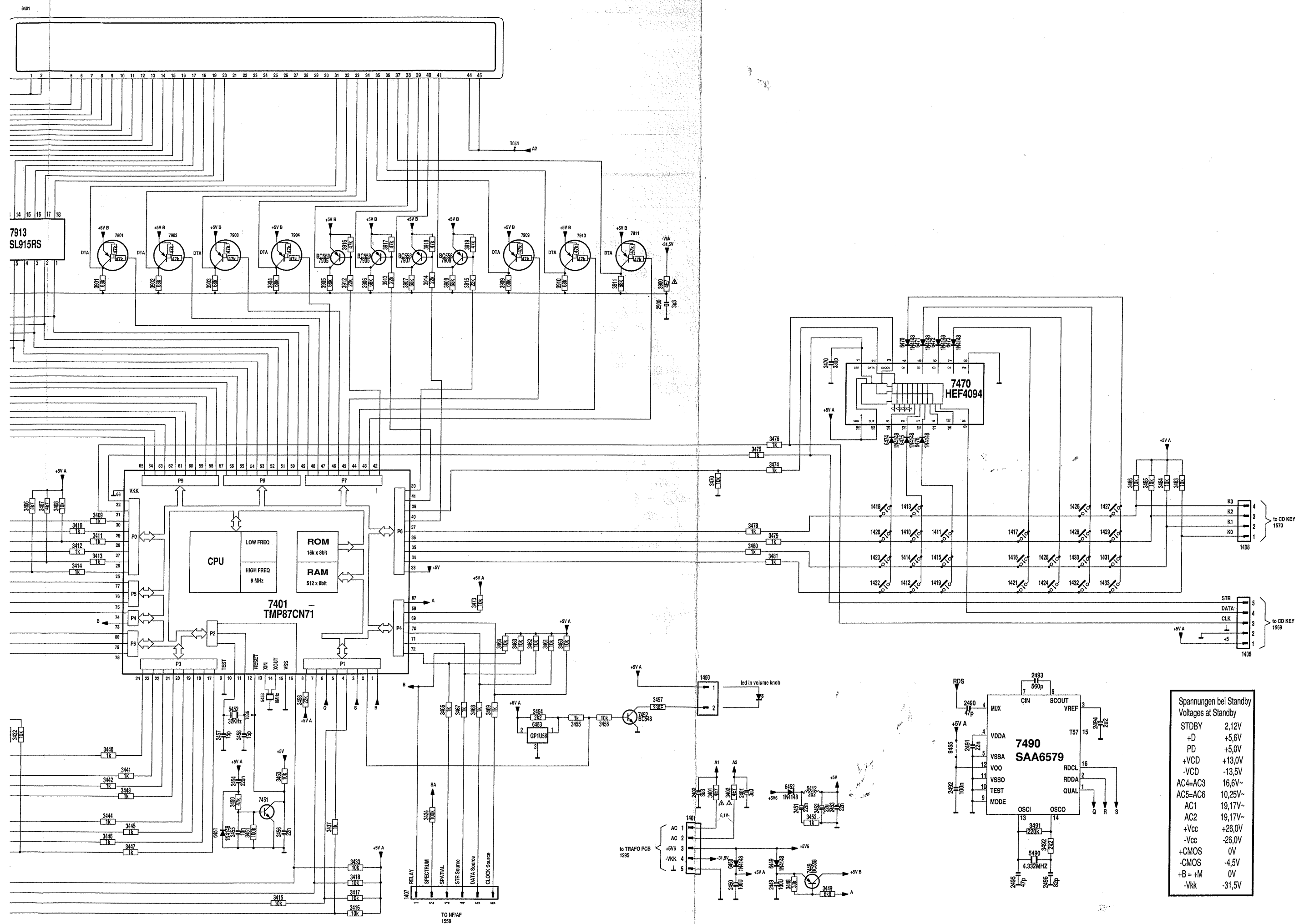




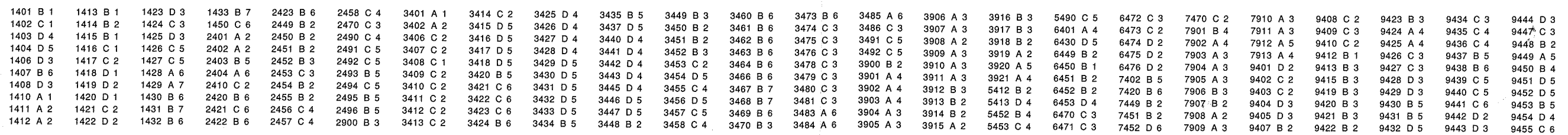
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	1304	G32	3270	M13	3629	F21
	1350	K31	3271	M18	3630	M21
	1352	Q20	3272	M18	3631	O21
	1353	N11	3273	J23	3632	O21
	1354	N24	3274	J23	3633	M21
	1355	B9	3275	F30	3634	M21
	1357	L11	3276	F30	3635	L21
	1358	L11	3277	F30	3636	N22
B	1359	E12	3278	G30	3637	L22
	1360	E12	3279	G30	3638	O22
	1362	O20	3280	F30	3639	M22
	1363	J26	3281	F30	3640	N22
	1367	D19	3282	F30	3641	V23
	1368	D17	3283	G30	3642	O23
	1369	M17	3284	H30	3643	O23
C	1370	N17	3285	F31	3644	M23
	1371	N16	3286	F31	3645	M23
	1372	N16	3287	F31	3646	M23
	1373	N16	3288	F31	3647	M23
	1374	N16	3289	F31	3648	B18
	1375	N16	3290	F31	3649	A18
	1376	N16	3291	F31	3650	N24
	1377	N16	3292	F31	3651	N24
	1378	N16	3293	F31	3652	N24
	1379	N16	3294	F31	3653	N24
	1380	N16	3295	F31	3654	N24
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	1382	N16	3297	F31	3656	N24
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	1527	N16	3442	F31	3801	O25
	1528	N16	3443	F31	3802	O25
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	1561	N16	3476	F31	3835	O25
	1562	N16	3477	F31	3836	O25
	1563	N16	3478	F31	3837	O25
	1564	N16	3479	F31	3838	O25
	1565	N16	3480	F31	3839	O25
	1566	N16	3481	F31	3840	O25
	1567	N16	3482	F31	3841	O25
	1568	N16	3483	F31	3842	O25
	1569	N16	3484	F31	3843	O25
	1570	N16	3485	F31	3844	O25
	1571	N16	3486	F31	3845	O25

Bedienteil Tuner-Verstärker / Operating Board Tuner-Amplifier

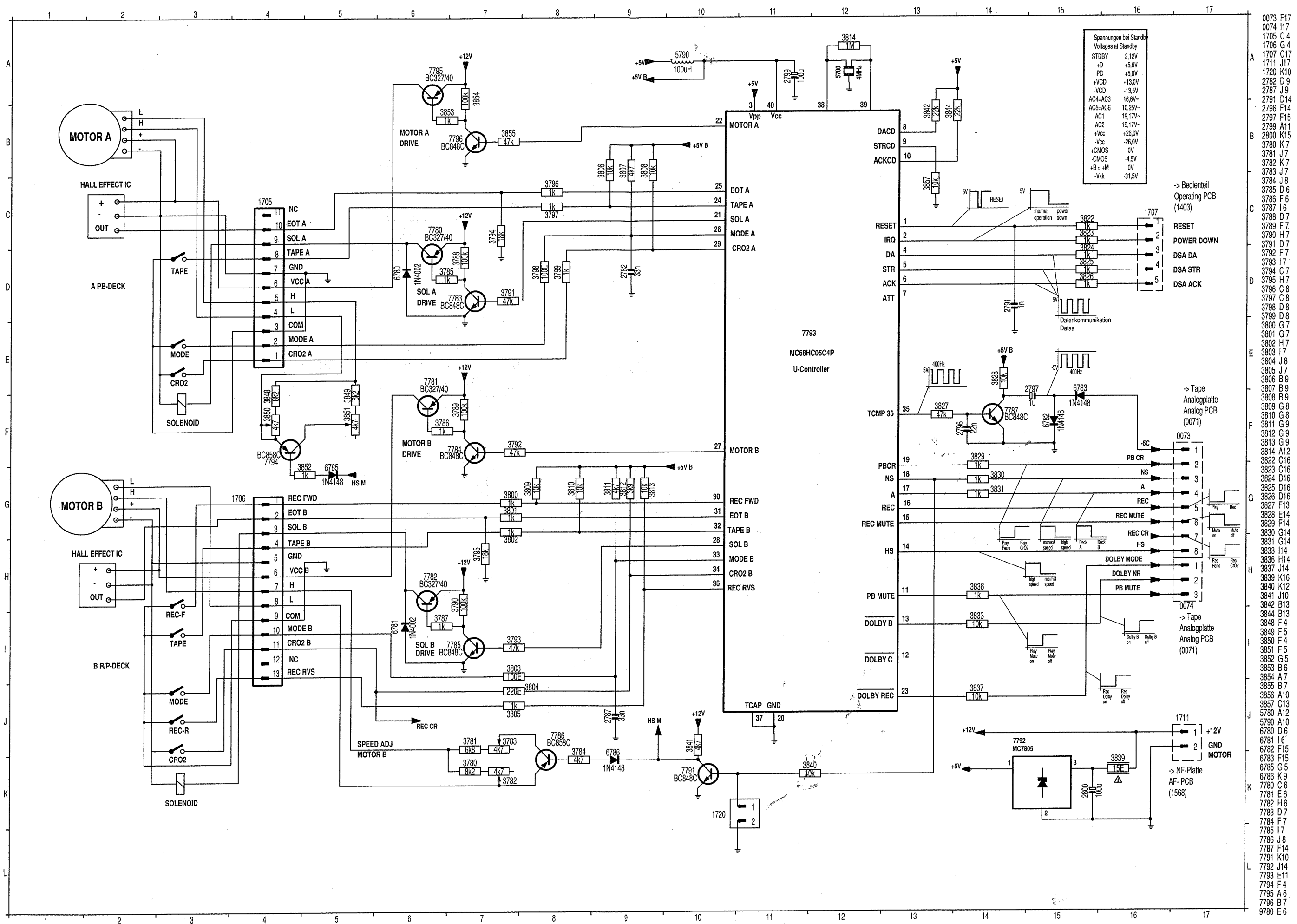




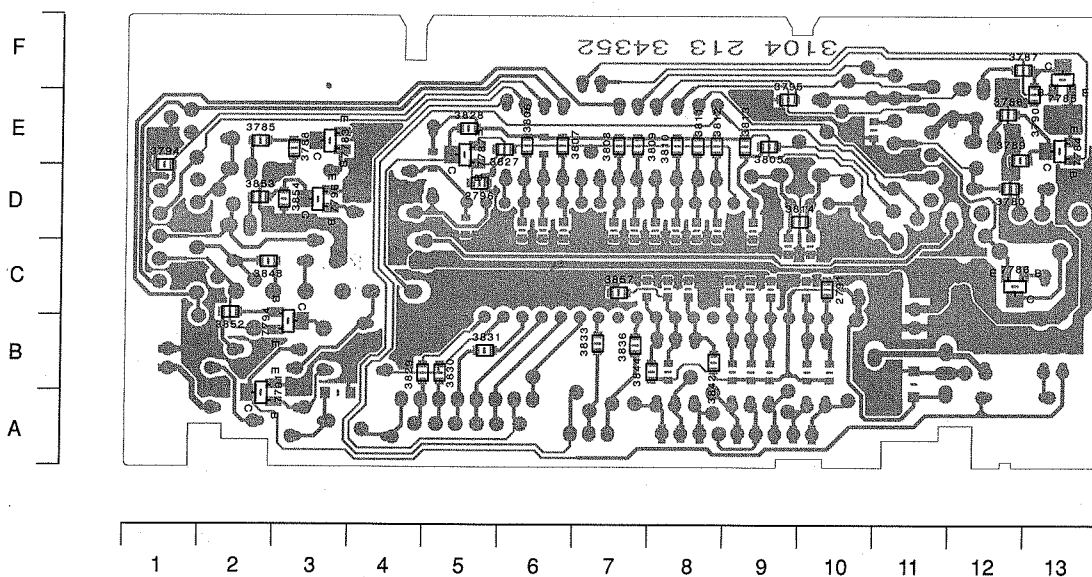
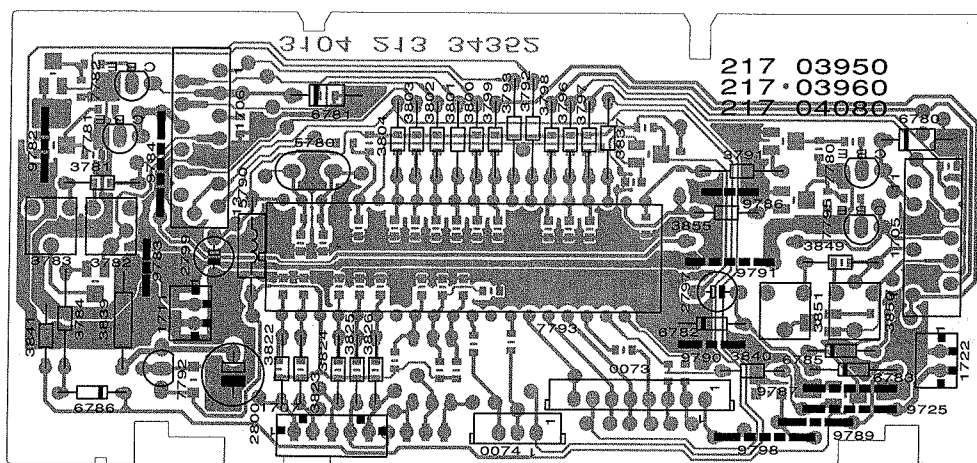
Spannungen bei Standby	
Voltages at Standby	
STDBY	2,12V
+D	+5,6V
PD	+5,0V
+VCD	+13,0V
-VCD	-13,5V
AC4=AC3	16,6V~
AC5=AC6	10,25V~
AC1	19,17V~
AC2	19,17V~
+Vcc	+26,0V
-Vcc	-26,0V
+CMOS	0V
-CMOS	-4,5V
+B = +M	0V
-Vkk	-31,5V



Tape-Controlplatte / Tape Control Board



Tape-Controlplatte / Tape Control Board

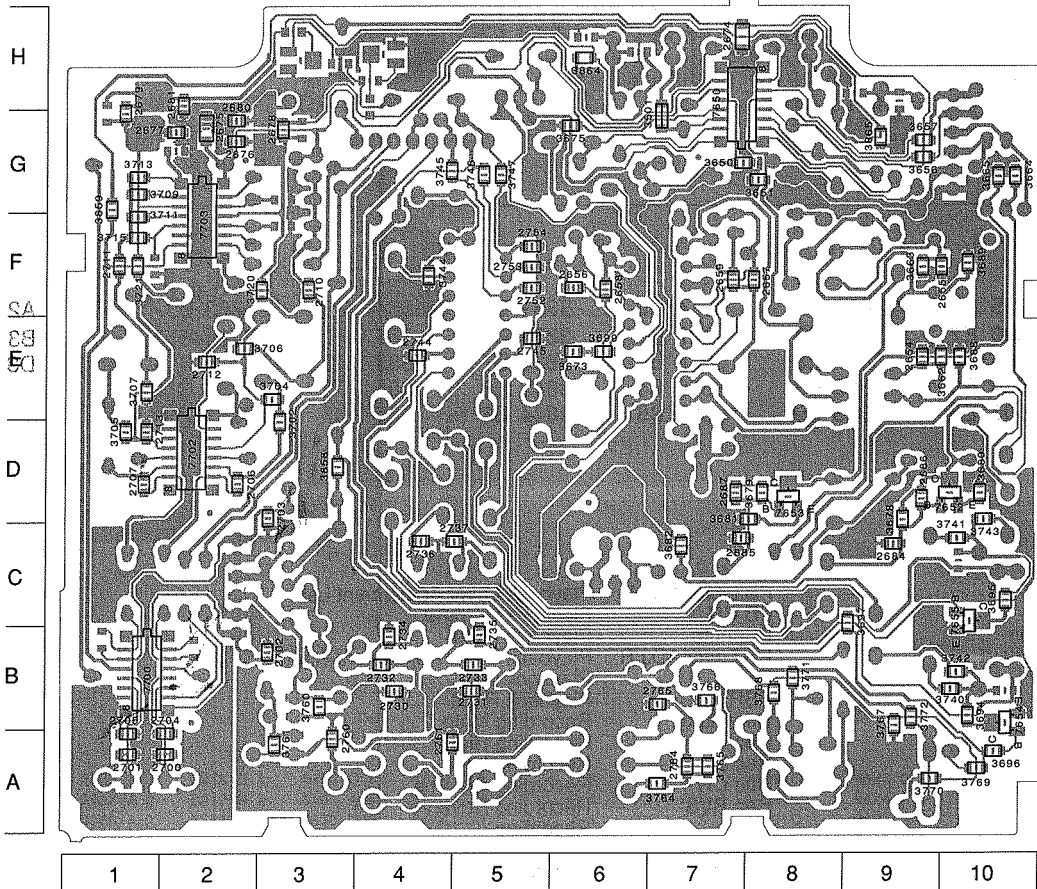
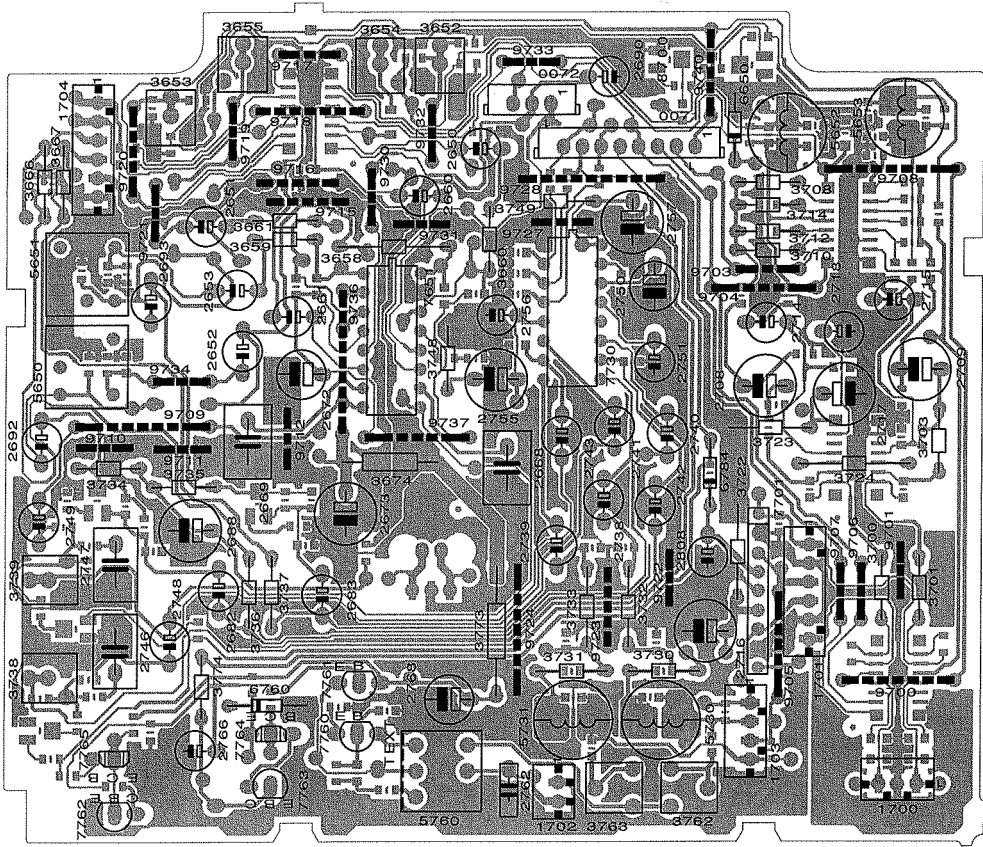


2791 C10	3787 F12	3795 E9	3808 E7	3814 D9	3831 B5	3848 C2	7783 E3	7791 A2
2796 D5	3788 E3	3800 E7	3810 E8	3827 E6	3833 B7	3852 B2	7784 E13	7794 B3
3780 D12	3789 E12	3805 E9	3811 E8	3828 E5	3836 B7	3853 D2	7785 F13	7796 D3
3785 E2	3790 E13	3806 E6	3812 E8	3829 B4	3842 B8	3854 D3	7786 C12	
3786 E12	3794 D1	3807 E6	3813 E9	3830 B5	3844 B8	3857 C7	7787 E5	

Abkürzungen / Abbreviations

A	High = Deck A	PB Lever ADJ L	Playback Lever Adjustment Left
CRO2	Chrome	PB CR	Playback Chrome
Dolby NR	Dolby Noise Reduction	PB mute	Playback mute
Dolby Mode	Dolby Mode (Rec or Play)	PB Lever ADJ R	Playback Lever Adjustment Right
DSA STR	DSA Strobe	PBL	Playback Left
DSA DA	DSA Data	PBR	Playback Right
DSA ACK	DSA Acknowledge	Rec Mute	Recording Mute
EOT A	End of Tape A	Rec R	Recording Right
EOT B	End of Tape B	Rec L	Recording Left
FE	Terro	Rec CR	Recording Chrome
HS	High Speed	Rec RVS	Recording Reverse
MODE A	Slide Deck A Up / Down	REC	Recording
MODE B	Slide Deck B Up / Down	REC FWD	Recording Forward
NC	Not Connected	SOL A	Solenoid A
NS	Normal Speed	SOL B	Solenoid B
PB CR	Playback Chrome	VCC B	VCC Motor B
PB mute	Playback mute		

Tape-Analogplatte / Tape Analog Board

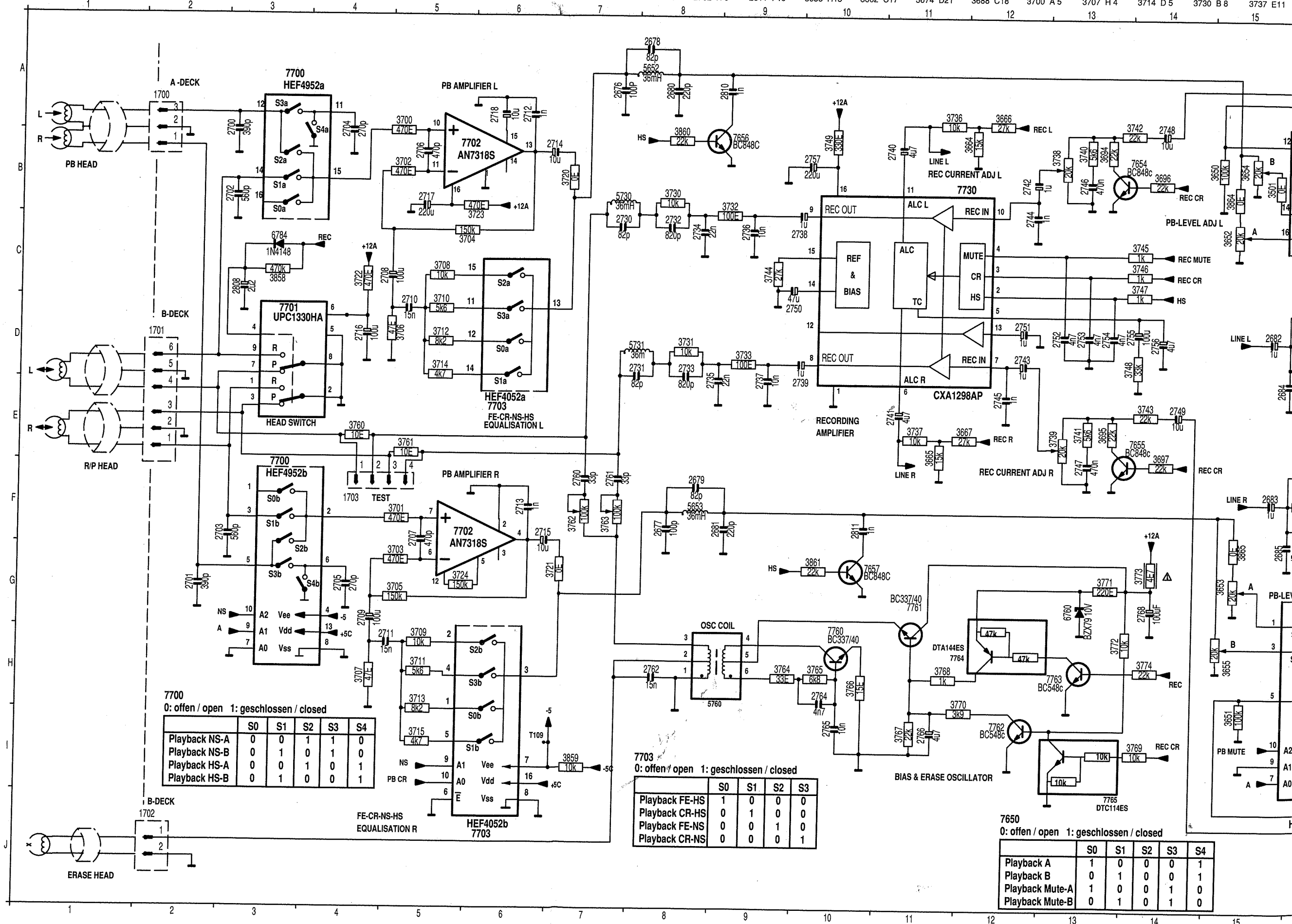


1679	G1	2745	E5	3711	F1
2654	E9	2752	F5	3713	G1
2655	F9	2753	F5	3715	F1
2656	F6	2760	A3	3720	F3
2657	F8	2761	A4	3721	F1
2658	F6	2764	A7	3740	B10
2659	F7	2764	F5	3741	C10
2670	H7	2765	B7	3742	B10
2675	G2	2881	H1	3743	D10
2676	G2	3501	G7	3744	F4
2677	G2	3650	G7	3745	G4
2678	G3	3651	G8	3746	G5
2680	G2	3656	G9	3747	G5
2684	C9	3657	G9	3760	B3
2685	C7	3662	E9	3761	A3
2686	D9	3663	F9	3765	A7
2687	D7	3664	G10	3766	B7
2700	A2	3665	G10	3767	B9
2701	A1	3673	E6	3768	A7
2702	B3	3675	G6	3768	B8
2703	D3	3678	D9	3769	A10
2704	A2	3679	D8	3770	A9
2706	A1	3680	D10	3771	B8
2706	C2	3681	D8	3772	B9
2707	D1	3682	C7	3858	D3
2710	F3	3688	E10	3859	G1
2711	F1	3689	F10	3864	H6
2712	E2	3694	B10	3865	G9
2713	D1	3695	C10	7650	H7
2730	B4	3696	A10	7652	D10
2731	B5	3697	C9	7653	D8
2732	B4	3699	E6	7654	B10
2733	B5	3702	D3	7655	C10
2734	B4	3704	E3	7700	B1
2735	B5	3705	D1	7702	D2
2736	C4	3706	E2	7703	F2
2737	C4	3707	E1		
2744	E4	3709	G1		

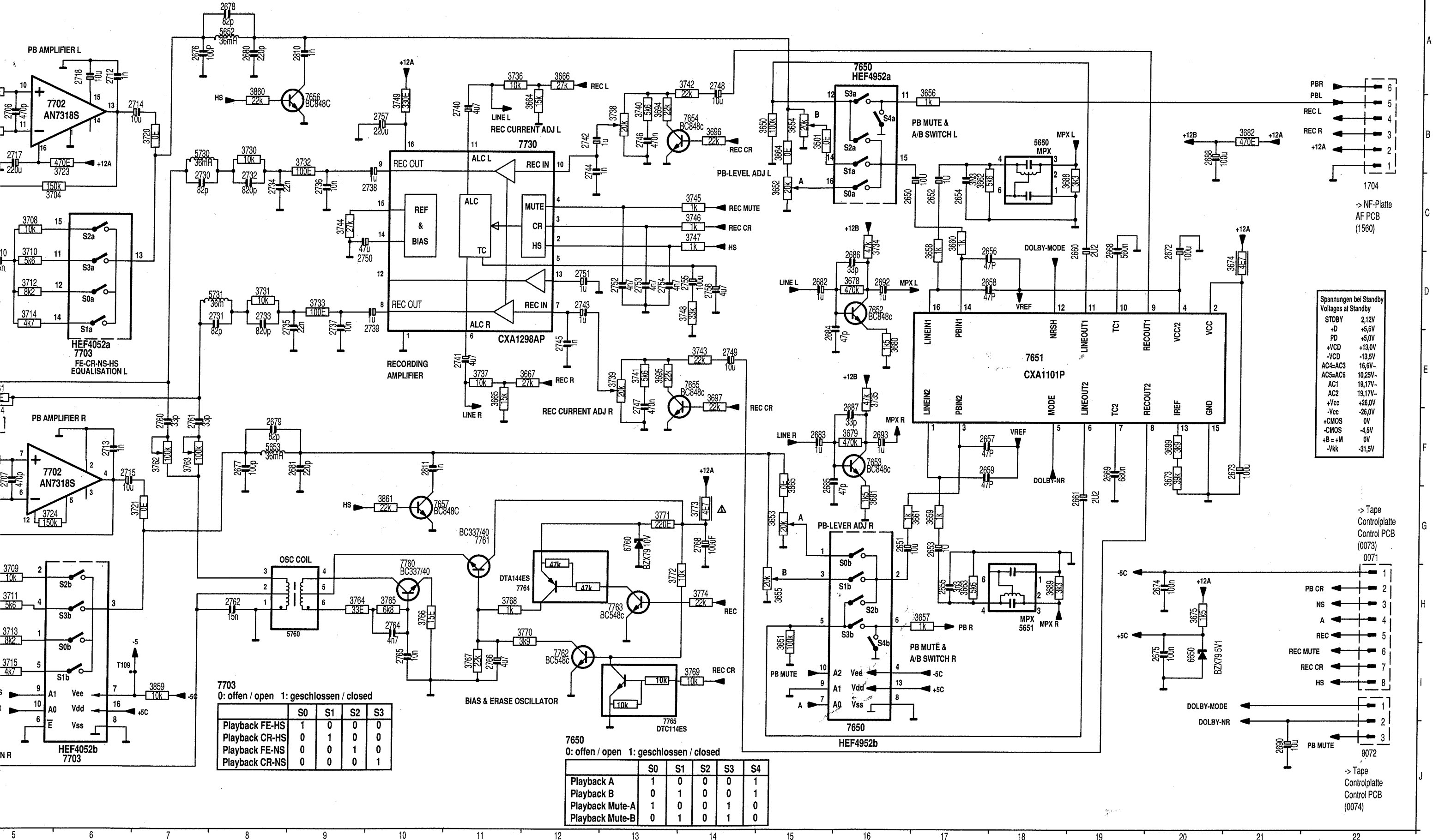
Tape Analogplatte

Tape Analog Board

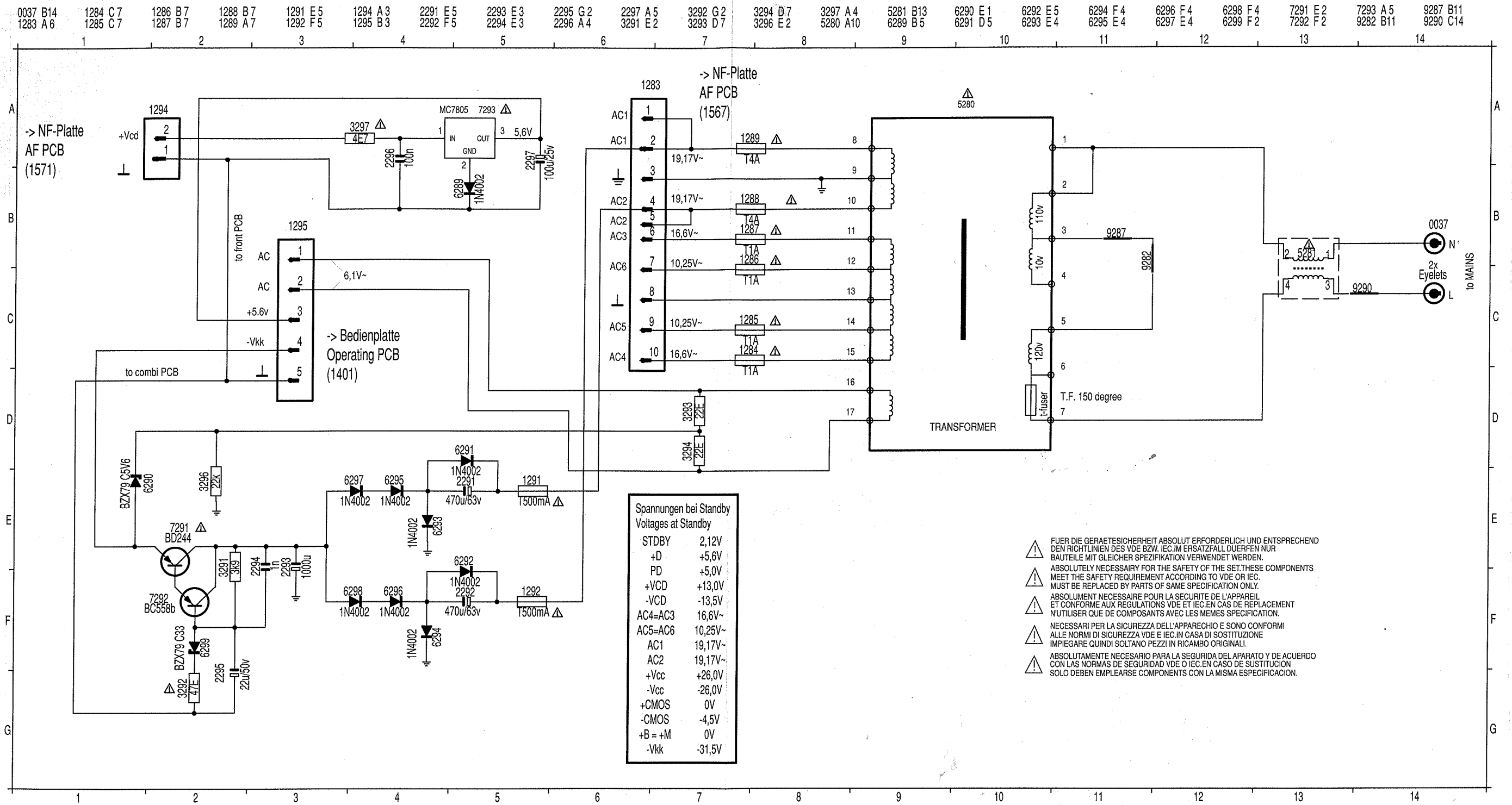
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0072 J22	2651 G16	2658 D17	2673 F21	2680 A 8	2687 F16	2702 B 3	2709 G 4	2716 D 4	2734 C 8	2741 E11	2748 A14	2755 D14	2765 I10	3650 B15	3657 H17	3664 B12	3678 D16	3694 B13	3702 B 5	3709 H 5	3720 B 7	3732 B 9
1700 A 2	2652 C17	2659 F17	2674 H20	2681 F 9	2688 B20	2703 F 3	2710 D 5	2717 B 5	2735 D 8	2742 B12	2749 E14	2756 D14	2768 I11	3651 H15	3658 C17	3665 E11	3679 F16	3695 E13	3703 G 5	3710 D 5	3721 G 7	3733 D 9
1701 D 2	2653 G17	2660 C18	2675 I20	2682 D15	2690 J21	2704 A 4	2711 H 5	2718 A 6	2736 C 9	2743 D12	2750 D 9	2757 B10	2768 G14	3652 C15	3659 G17	3666 A12	3680 E16	3696 B14	3704 C 5	3711 H 5	3722 C 4	3734 C16
1702 J 2	2654 C17	2661 G19	2676 A 7	2683 F15	2692 D16	2705 G 4	2712 A 6	2730 C 7	2737 D 9	2744 B12	2751 D12	2761 F 7	2808 C13	3653 G15	3660 C17	3667 E12	3681 G16	3697 E14	3705 G 5	3712 D 5	3723 C 6	3735 E16
1703 F 4	2655 H17	2668 C19	2677 F 8	2684 E15	2693 F16	2706 B 5	2713 F 6	2731 D 8	2738 C 9	2745 E12	2752 D13	2761 F 7	2810 A 9	3654 B15	3661 G17	3673 F20	3682 B21	3699 F20	3706 D 5	3713 H 5	3724 G 5	3736 A11
1704 C22	2656 D17	2669 F19	2678 A 8	2685 F15	2700 A 3	2707 F 5	2714 B 6	2732 C 8	2739 E10	2746 B13	2753 D13	2762 H 8	2811 F10	3655 H15	3662 C17	3674 D21	3688 C18	3700 A 5	3707 H 4	3714 D 5	3730 B 8	3737 E11



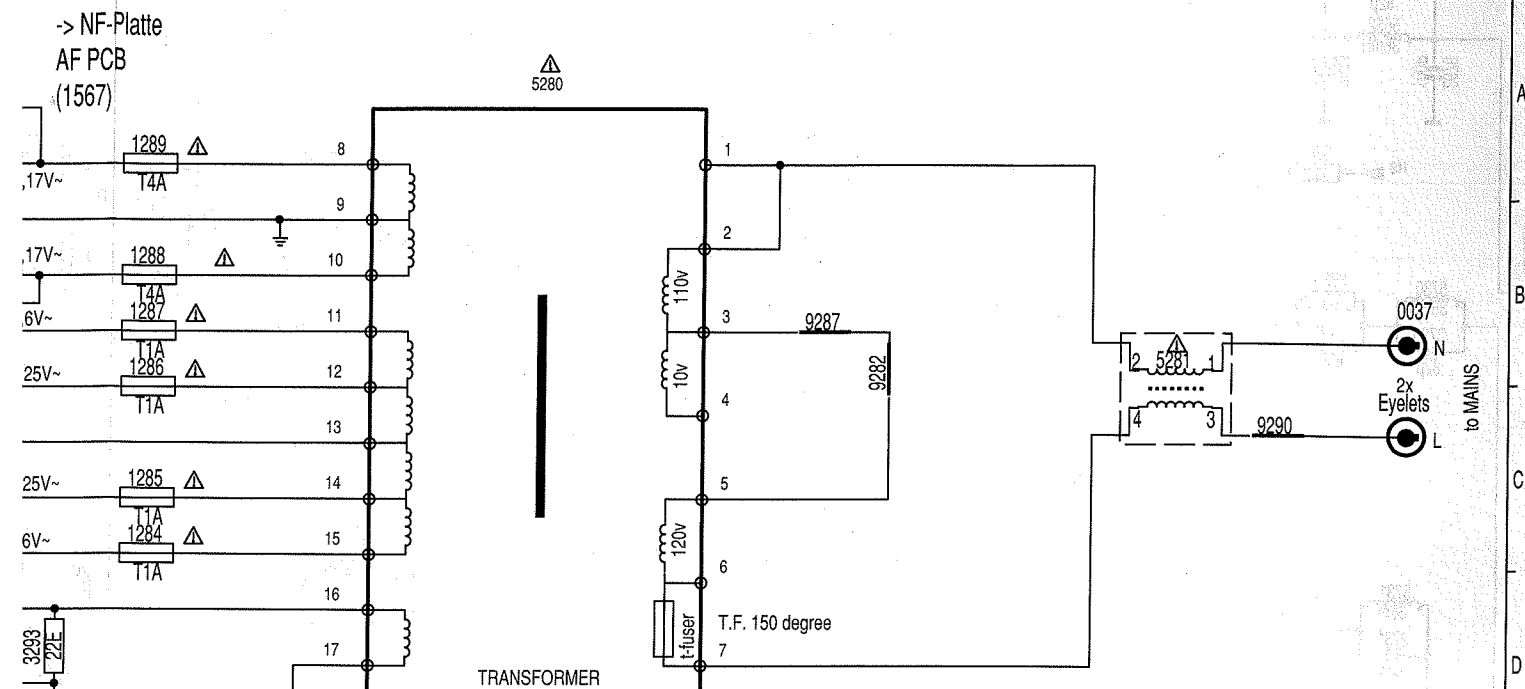
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2709 G 4	2716 D 4	2734 C 8	2741 E 11	2748 A 14	2755 D 14	2765 I 10	3650 B 15	3657 H 17	3664 B 12	3678 D 16	3694 B 13	3702 B 5	3709 H 5	3720 B 7	3732 B 9	3739 E 13	3746 C 14	3763 F 7	3770 H 12	3860 B 8	5653 F 8	7650 A 16	7656 B 9	7703 E 6	7764 H 12
2710 D 5	2717 B 5	2735 C 9	2742 B 12	2749 E 14	2756 D 14	2766 I 11	3651 H 15	3658 C 17	3665 E 11	3679 F 16	3695 E 13	3703 G 5	3710 D 5	3721 G 7	3733 D 9	3740 E 13	3747 C 14	3764 H 9	3771 G 13	3861 G 10	5730 B 7	7650 J 16	7657 G 10	7703 J 6	7765 J 13
2711 H 5	2718 A 6	2736 C 9	2743 D 12	2750 D 9	2757 B 10	2768 G 14	3652 C 15	3659 G 17	3666 A 12	3680 E 16	3696 B 14	3704 C 5	3711 H 5	3722 C 4	3734 C 16	3741 E 13	3748 D 14	3765 H 10	3772 H 13	3864 B 15	5731 D 8	7651 E 18	7652 D 16	7700 A 3	7730 B 11
2712 A 6	2730 C 7	2737 D 9	2744 B 12	2751 D 12	2760 F 7	2808 C 3	3653 G 15	3660 G 17	3667 E 12	3681 G 16	3697 E 14	3705 G 5	3712 D 5	3723 C 6	3735 E 16	3742 A 14	3749 B 10	3766 H 10	3773 G 14	3865 F 15	5760 H 8	7652 F 16	7700 F 3	7760 H 10	
2713 F 6	2731 D 8	2738 C 9	2745 E 12	2752 D 13	2761 F 7	2810 A 9	3654 B 15	3661 G 17	3673 F 20	3682 B 21	3699 F 20	3706 D 5	3713 H 5	3724 G 5	3736 A 11	3743 E 14	3760 E 4	3767 I 11	3774 H 14	5650 B 18	6650 I 20	7653 F 16	7701 D 3	7761 G 11	
2714 B 6	2732 C 8	2739 E 10	2746 B 13	2753 D 13	2762 H 8	2811 F 10	3655 H 15	3662 C 17	3674 D 21	3688 C 18	3700 A 5	3707 H 4	3714 D 5	3730 B 8	3737 E 11	3744 C 9	3761 E 5	3768 H 11	3858 C 3	5651 H 18	6760 G 13	7654 B 14	7702 F 5	7762 I 12	
5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22								



Trafoplatte / Transformer Board



3292 G 2	3294 D 7	3297 A 4	5281 B13	6290 E 1	6292 E 5	6294 F 4	6296 F 4	6298 F 4	7291 E 2	7293 A 5	9287 B11
3293 D 7	3296 E 2	5280 A10	6289 B 5	6291 D 5	6293 E 4	6295 E 4	6297 E 4	6299 F 2	7292 F 2	9282 B11	9290 C14
7	8	9	10	11	12	13	14				



bei Standby
Standby

2,12V
+5,6V
+5,0V
+13,0V
-13,5V
16,6V~
10,25V~
19,17V~
19,17V~
+26,0V
-26,0V
0V
-4,5V
0V
-31,5V

- ! FÜR DIE GERÄTESICHERHEIT ABSOLUT ERFORDERLICH UND ENTSPRECHEND DEN RICHTLINIEN DES VDE BZW. IEC IM ERSATZFALL DURFEN NUR BAUTEILE MIT GLEICHER SPEZIFIKATION VERWENDET WERDEN.
- ! ABSOLUTELY NECESSARY FOR THE SAFETY OF THE SET. THESE COMPONENTS MEET THE SAFETY REQUIREMENT ACCORDING TO VDE OR IEC. MUST BE REPLACED BY PARTS OF SAME SPECIFICATION ONLY.
- ! ABSOLUMENT NECESSAIRE POUR LA SECURITE DE L'APPAREIL ET CONFORME AUX REGULATIONS VDE ET IEC. EN CAS DE REMPLACEMENT N'UTILISER QUE DES COMPOSANTS AVEC LES MEMES SPECIFICATIONS.
- ! NECESSARI PER LA SICUREZZA DELL'APPARECCHIO E SONO CONFORMI ALLE NORME DI SICUREZZA VDE E IEC. IN CASO DI SOSTITUZIONE IMPIEGARE QUINDI SOLTANTO PEZZI IN RICAMBO ORIGINALI.
- ! ABSOLUTAMENTE NECESARIO PARA LA SEGURIDAD DEL APARATO Y DE ACUERDO CON LAS NORMAS DE SEGURIDAD VDE O IEC. EN CASO DE SUSTITUCION SOLO DEBEN EMPLEARSE COMPONENTS CON LA MISMA ESPECIFICACION.

