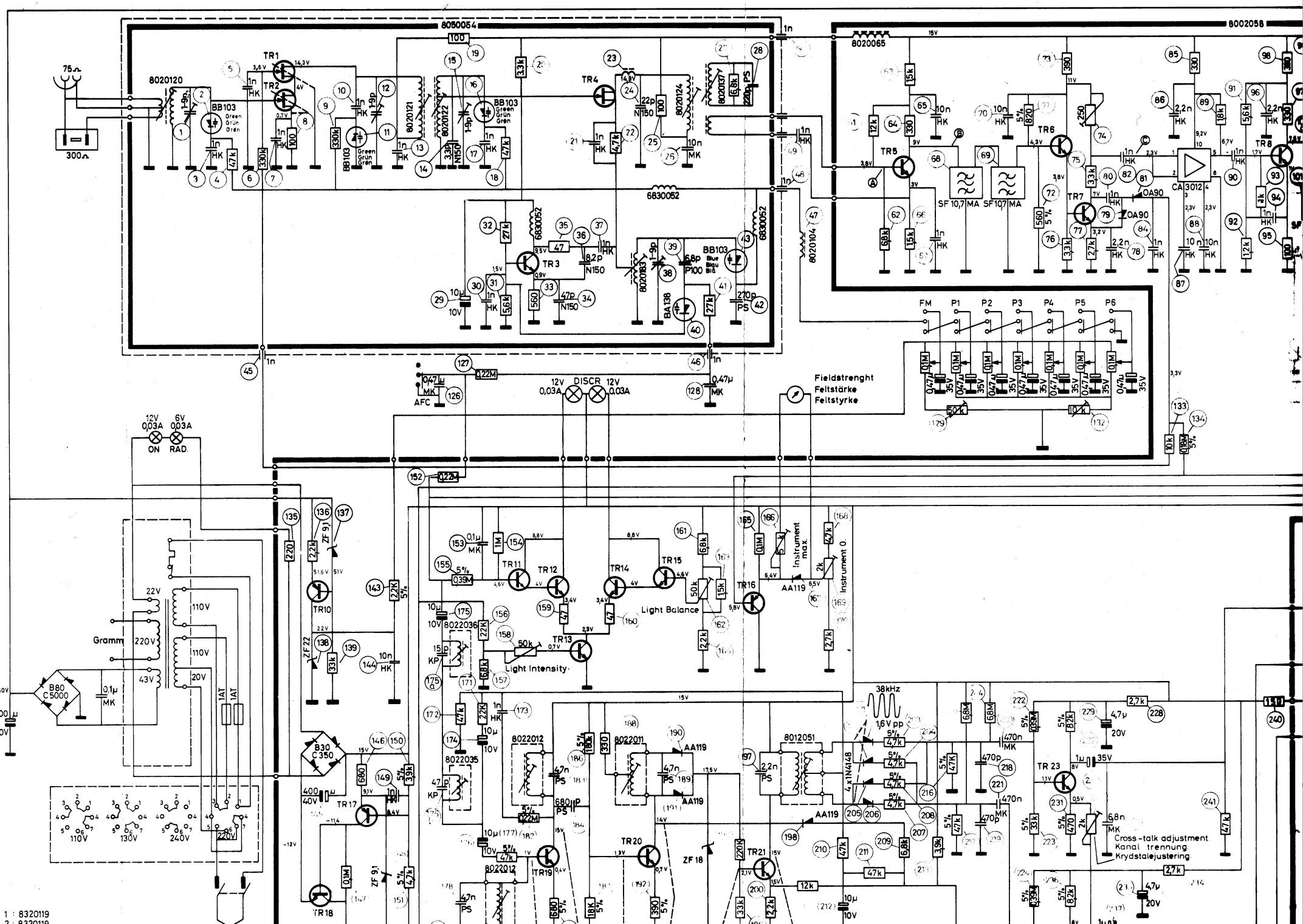
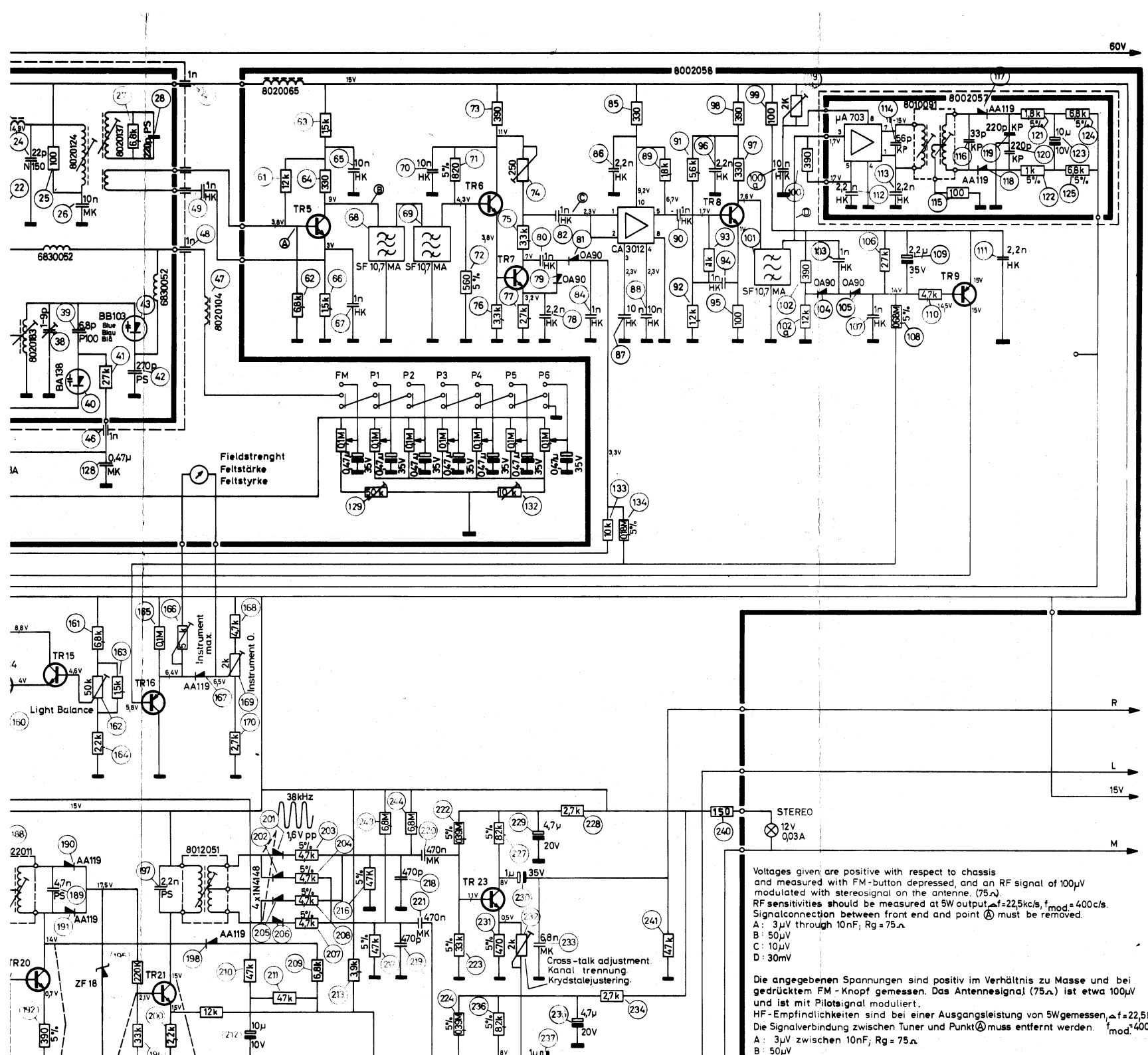
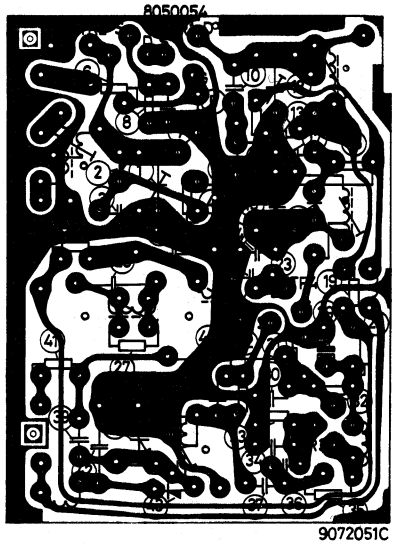


TR 1 : 8320119
TR 2 : 8320119

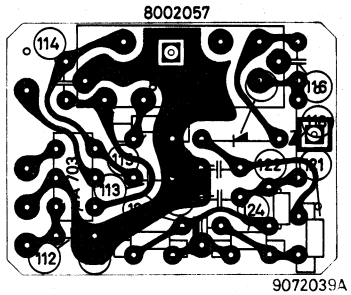


Voltages given are positive with respect to chassis and measured with FM-button depressed, and an RF signal of 100μV modulated with stereosignal on the antenne. (75Ω).
RF sensitivities should be measured at 5W output, Δf=22,5kc/s, $f_{mod.}$= 400c/s.
Signalconnection between front end and point Ⓐ must be removed.
A: 3μV through 10nF; Rg = 75Ω
B: 50μV
C: 10μV
D: 30mV

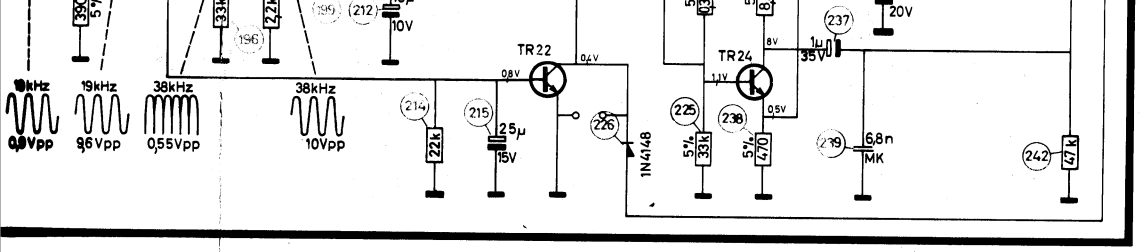
Die angegebenen Spannungen sind positiv im Verhältnis zu Masse und bei gedrücktem FM-Knopf gemessen. Das Antennesignal (75Ω) ist etwa 100μV und ist mit Pilotsignal moduliert.
HF-Empfindlichkeiten sind bei einer Ausgangsleistung von 5W gemessen, Δf=22,5kHz
Die Signalverbindung zwischen Tuner und Punkt Ⓐ muss entfernt werden. $f_{mod.}$=400Hz
A: 3μV zwischen 10nF; Rg = 75Ω
B: 50μV



9072051C
9072052D



9072039A
9072040A

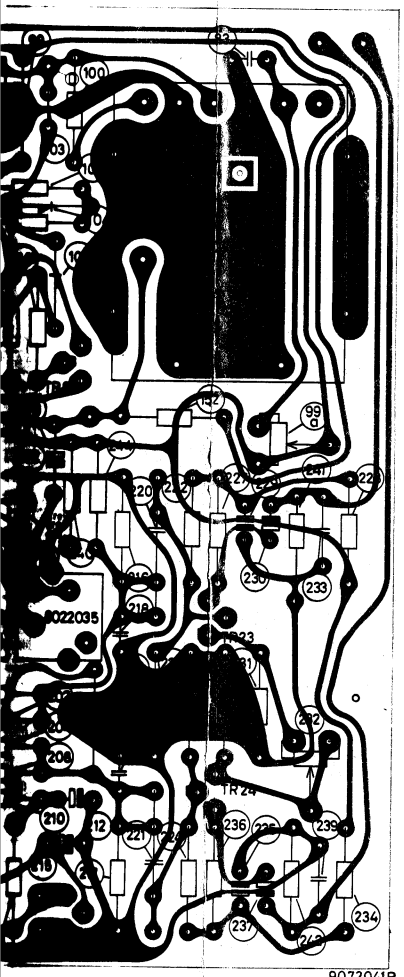


9222077 C
9222051G

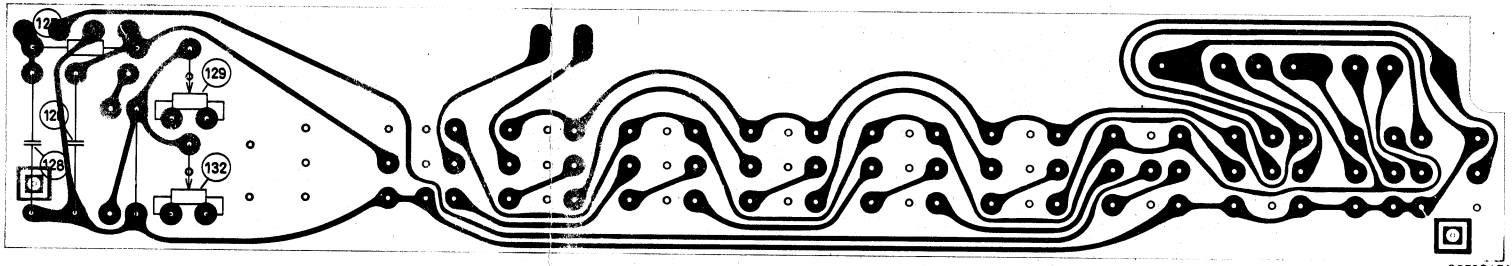
Die Signalverbindung zwischen Tuner und Punkt Ⓐ muss entfernt werden. $f_{mod.}$ = 400Hz
A : 3µV zwischen 10nF; Rg = 75Ω
B : 50µV
C : 10µV
D : 30mV

De angivne spændinger er positive i forhold til stel og målt med FM-knappen nedtrykket og et signal på ca. 100µV med pilottone på antennen. (75Ω)
HF-følsomheder er målt ved 5W output, Δf = 22,5kHz, $f_{mod.}$ = 400Hz
Signalforbindelsen mellem tuner og punkt Ⓐ fjernes.
A : 3µV gennem 10nF; Rg = 75Ω
B : 50µV
C : 10µV
D : 30mV

Subject to change without notice.
Änderungen vorbehalten.
Ret til ændringer forbeholdes.



9072041B
9072042C



9072047A
9072048B

Index nr.	C B E	E B C	B E C	E B C	E C B	C B E	E B C	C B E	C E	G S D	S D G	D S G
8320057	BC114	BC109B		MPS 6520 MPS 6521	BC169B BC184B-L							
8320061						2N 3055						
8320069	BC154	BC179B BC263B	BC159B		BC214B-L BC259B				BC 253 B			
8320089							BF 194					
8320095		BC109B	BC149B		BC169B BC184B-L				BC 239 B			
8320097		BC107B	BC147B		BC167B BC182B-L			BC 237 B				
8320104	BC153 BC154	BC262B BC178B	BC158B	MPS 6518 MPS 6519	BC212B-L				BC 252 B			
8320108	BC113 BC114	BC108B	BC148B	MPS 6515	BC168B BC183B-L							
8320112							BF 195					
8320119										2N 5215 - TIS 88A		U1981E
8320124		BC 119										
8320125	BC225											
8320126		BC 312										
8320136										3C2		U1981E
8320138									BC183B-K			
8320161		BC261B			BC212B-L				BC251B			
8320164		BC108B	BC148B	MPS6515	BC168B BC183B-L							
8320173		NPN BC310 / PNP BC311										
8320192		BC109B	BC149B		BC169B BC184B-L							
8320198		BC262B		MPS6518					BC252B			
8320201				MPS 6515	BC183B-L							
8320222/ 8320282						2N 3055						

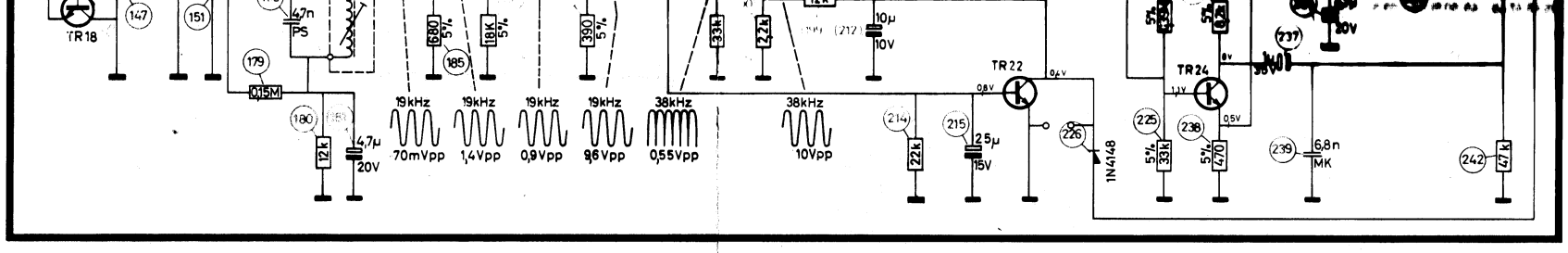
9072071 C

BEOCENTER 3500
Type 2401

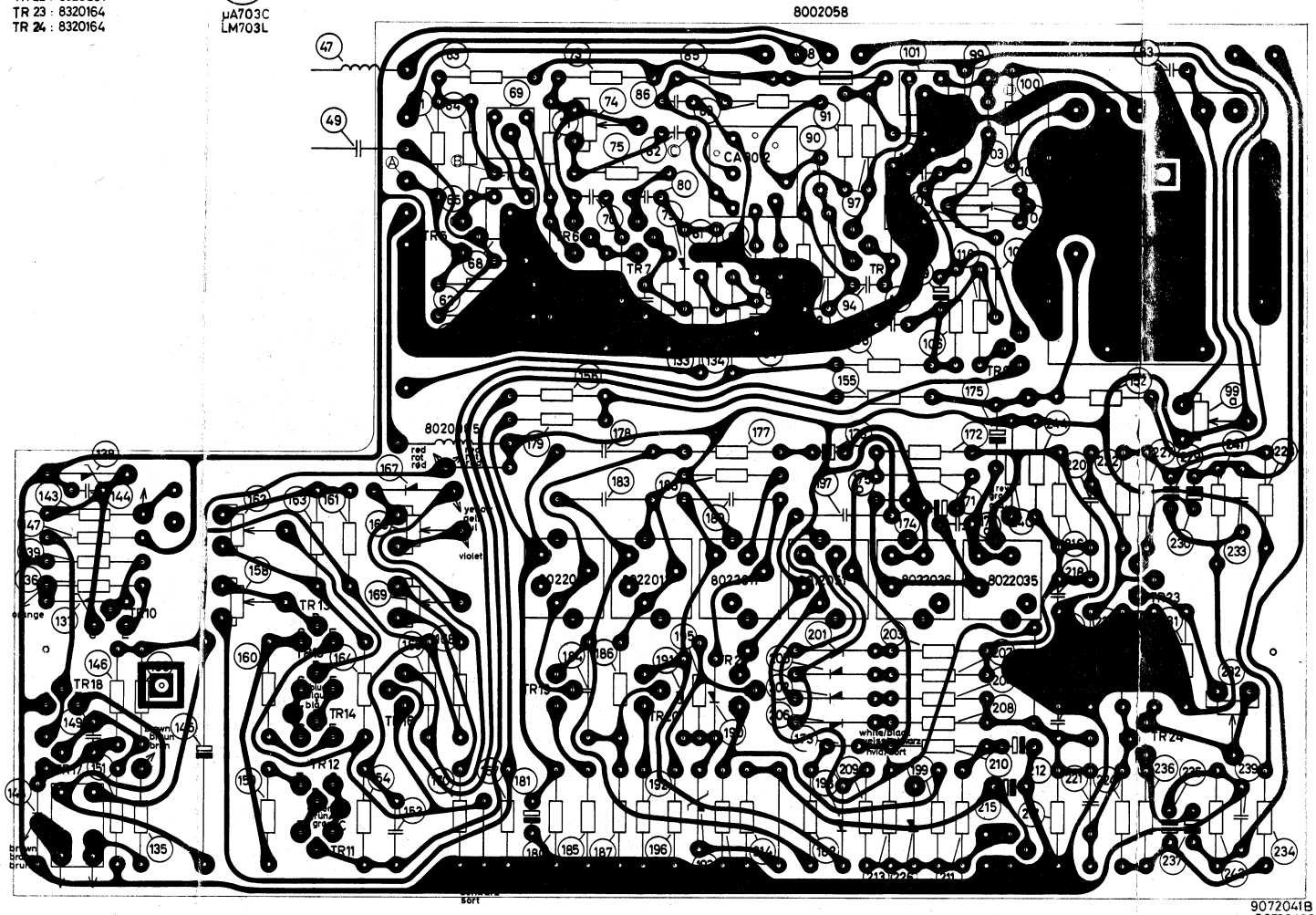
Form. 6766 2.73

3532077

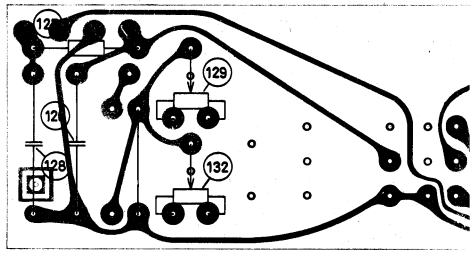
TR 1 : 8320119
TR 2 : 8320119
TR 3 : 8320112
TR 4 : 8320136
TR 5 : 8320089
TR 6 : 8320089
TR 7 : 8320089
TR 8 : 8320089
TR 9 : 8320104
TR 10 : 8320161
TR 11 : 8320108
TR 12 : 8320164
TR 13 : 8320164
TR 14 : 8320164
TR 15 : 8320108
TR 16 : 8320125
TR 17 : 8320161
TR 18 : 8320124
TR 19 : 8320108
TR 20 : 8320097
TR 21 : 8320097
TR 22 : 8320201
TR 23 : 8320164
TR 24 : 8320164



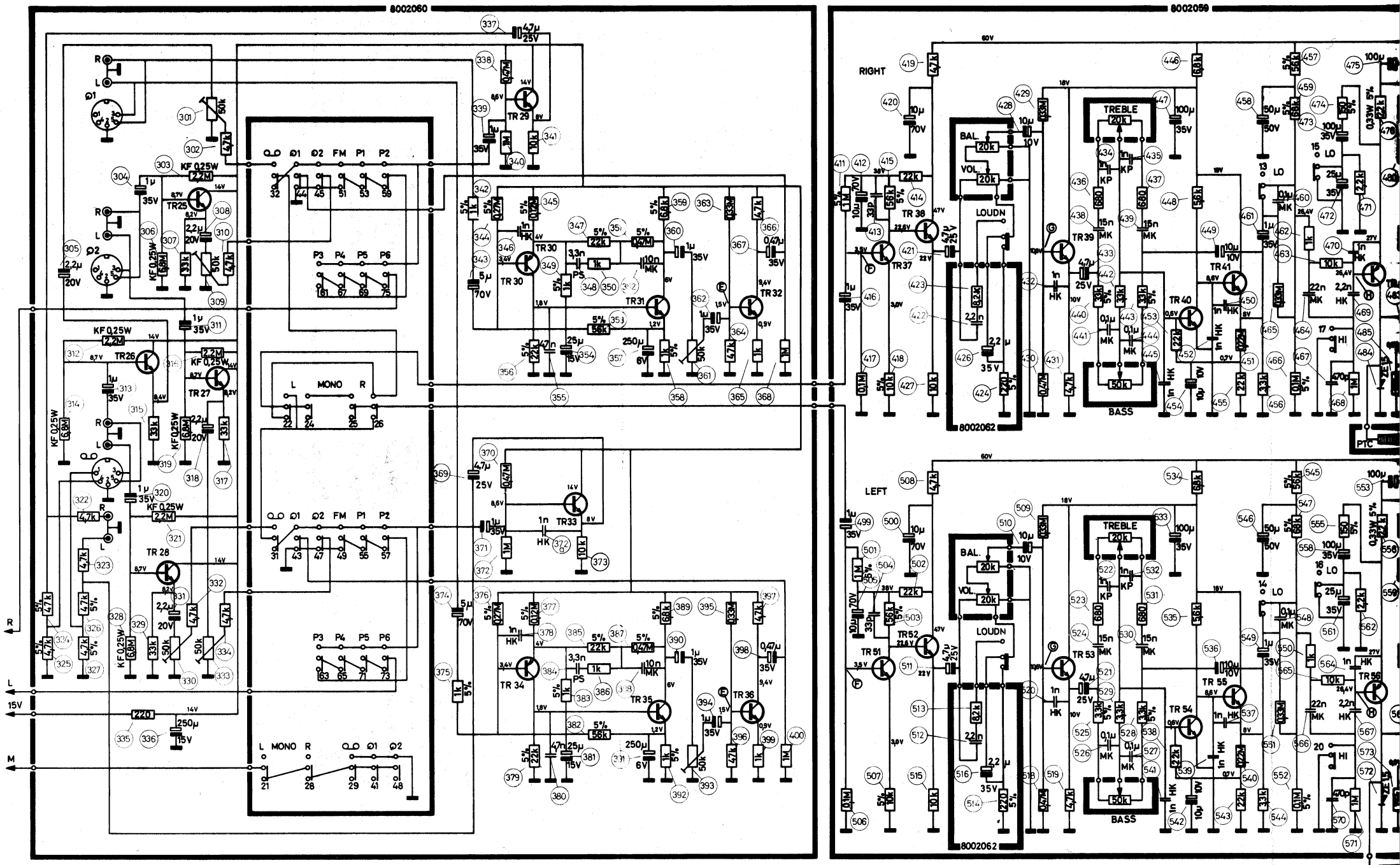
9222077 C
9222051 G



9072041B
9072042C



Index nr.	C B E	E B C	B E C	E B C	E C B	C B E	E B
8320057	BC114	BC109B		MPS 6520 MPS 6521	BC169B BC184B-L		
8320061 —						2N 3055	
8320069	BC154	BC178B BC263B	BC158B		BC214B-L BC263B		
8320089							BF19
8320095		BC109B	BC149B		BC169B BC184B-L		
8320097		BC107B	BC147B		BC167B BC182B-L		
8320104	BC153 BC154	BC262B BC178B	BC158B	MPS 6518 MPS 6519	BC212B-L		
8320108	BC113 BC114	BC108B	BC148B	MPS 6515	BC168B BC183B-L		
8320112							BF 195
8320119							
8320124		BC 119					
8320125	BC225						
8320126		BC 312					
8320136							
8320138							
8320161		BC261B			BC212B-L		
8320164		BC108B	BC148B	MPS6515	BC168B BC183B-L		
8320173		NPN BC310 / PNP BC311					
8320192		BC109B	BC149B		BC169B BC184B-L		
8320198		BC262B		MPS6518			
8320201				MPS 6515	BC183B-L		
8320222/ 8320282						2N 3055	



LOUDN 1 SPEAKERS 2 LO FILTER HI

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

L MONO R TAPE

21 22 23 24 25 26 27 28 29 30 31 32

ON 1 PHONO 2 FM P1 P2 P3 P4 P5 P6 AFC

37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

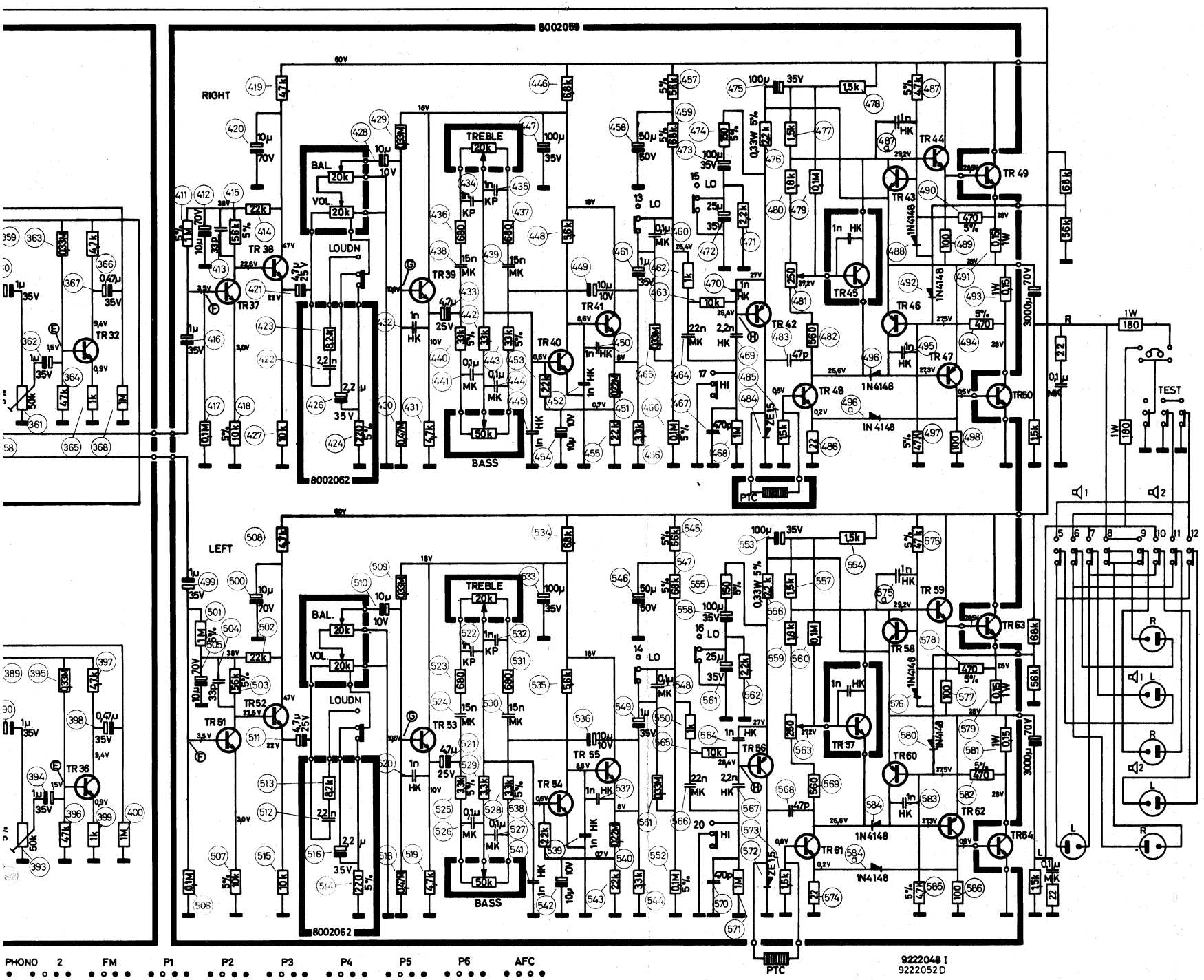
Voltages given are positive with respect to chassis and measured with ⌀2-button depressed.

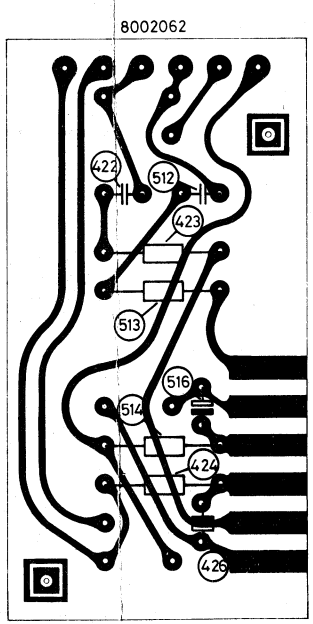
Die angegebenen Spannungen sind positiv im Verhältnis zu Masse und bei gedrücktem ⌀2-Knopf gemessen.

De angivne spændinger er positive i forhold til stel og målt med ⌀2-knappen nedtrykket.

TR 25 : 8320095
TR 26 : 8320095
TR 39 : 8320057
TR 40 : 8320095

Subject to change without
Änderungen vorbehalten.
Ret til ændringer forbehold





PHONO 2 FM P1 P2 P3 P4 P5 P6 AFC

44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

9222048 I
9222052 D

Subject to change without notice.
Änderungen vorbehalten.
Ret til ændringer forbeholdes.

De angivne spændinger er positive i forhold til stel og målt med 2-knappen nedtrykket.

TR 25 : 8320095
TR 26 : 8320095

TR 39 : 8320057
TR 40 : 8320095

TR 52 : 8320097
TR 53 : 8320057

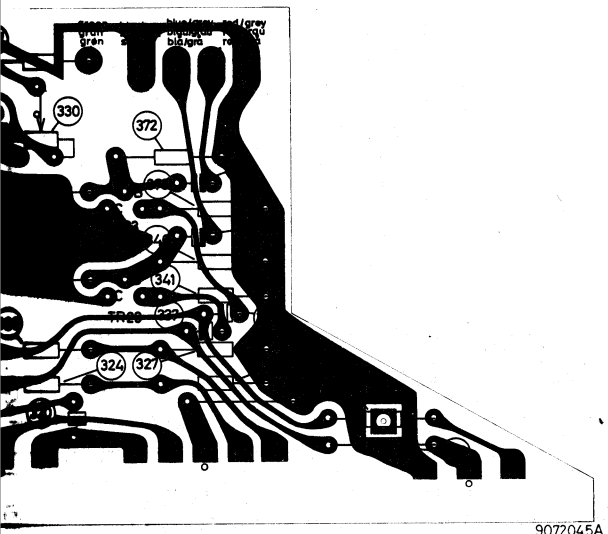
De angivne spændinger er positive i forhold til stel og målt med 2-knappen nedtrykket.
Modstande uden angivelse: GBT 1/2W.
Kondensatorer mærket HK: "High K"
——"—— ——"—— PS: Polystyren.
——"—— ——"—— MK: Metalliseret kunststof.
LF følsomheder er målt ved 50mV output.
E: 1,7mV
F: 7,5mV
G: 37mV
H: 37mV

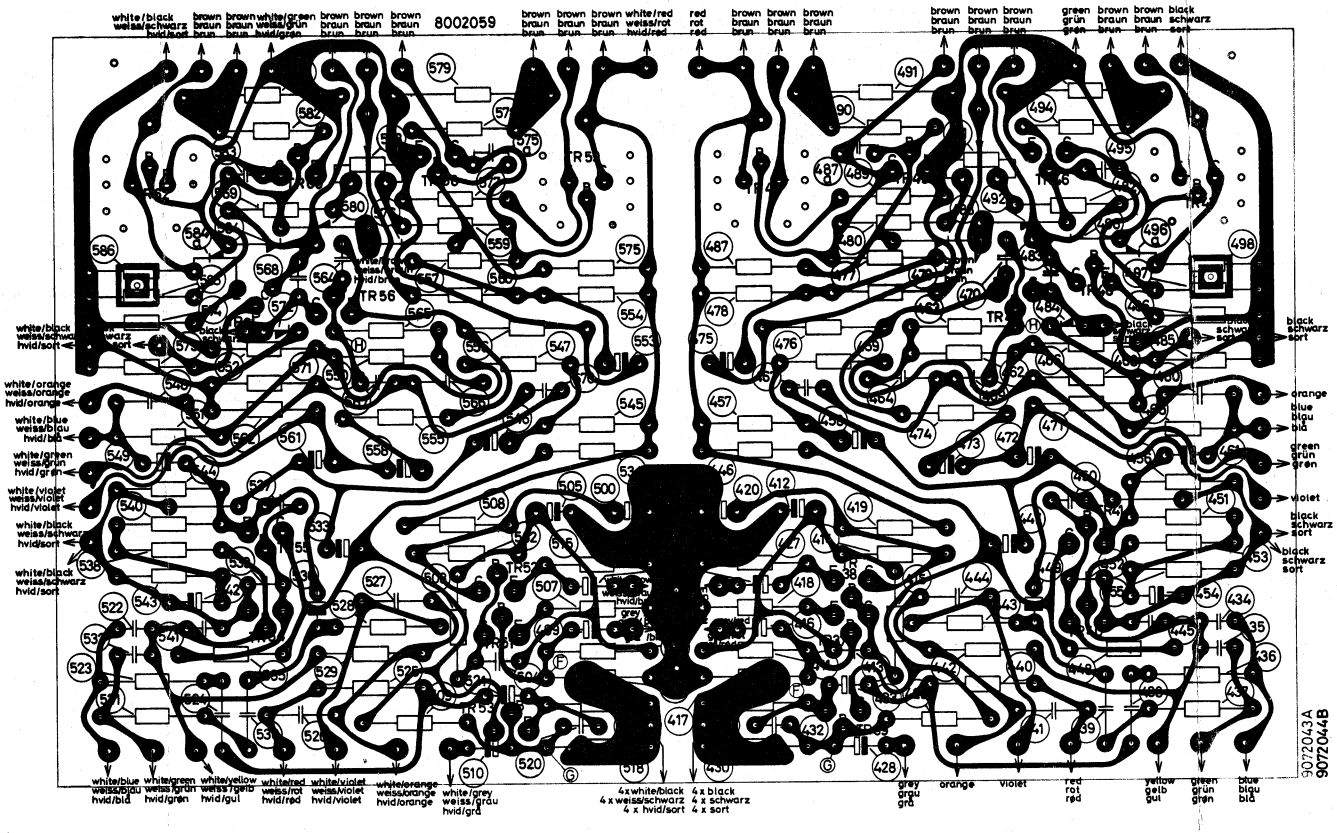
80mW gemessen.

TR 25 : 8320095
TR 26 : 8320095
TR 27 : 8320095
TR 28 : 8320095
TR 29 : 8320108
TR 30 : 8320069
TR 31 : 8320192
TR 32 : 8320095
TR 33 : 8320108
TR 34 : 8320069
TR 35 : 8320192
TR 36 : 8320095
TR 37 : 8320097
TR 38 : 8320097

TR 39 : 8320095
TR 40 : 8320095
TR 41 : 8320108
TR 42 : 8320161
TR 43 : 8320108
TR 44 : 8320173
TR 45 : 8320138
TR 46 : 8320198
TR 47 : 8320173
TR 48 : 8320126
TR 49 : 8320282
TR 50 : 8320282
TR 51 : 8320097

TR 53 : 8320057
TR 54 : 8320095
TR 55 : 8320108
TR 56 : 8320161
TR 57 : 8320138
TR 58 : 8320108
TR 59 : 8320173
TR 60 : 8320198
TR 61 : 8320126
TR 62 : 8320173
TR 63 : 8320282
TR 64 : 8320282





Voltages given are positive with respect to chassis and measured with ⌀2-button depressed.
Resistors without designation : GBT 1/2W.
Capacitors marked HK :"High K"
——"—— ——"—— PS : Polystyren
——"—— ——"—— MK : Metallized plastic.
AF sensitivities should be measured at 50mW output.
E: 1,7mV
F: 7,5mV
G: 37mV
H: 37mV

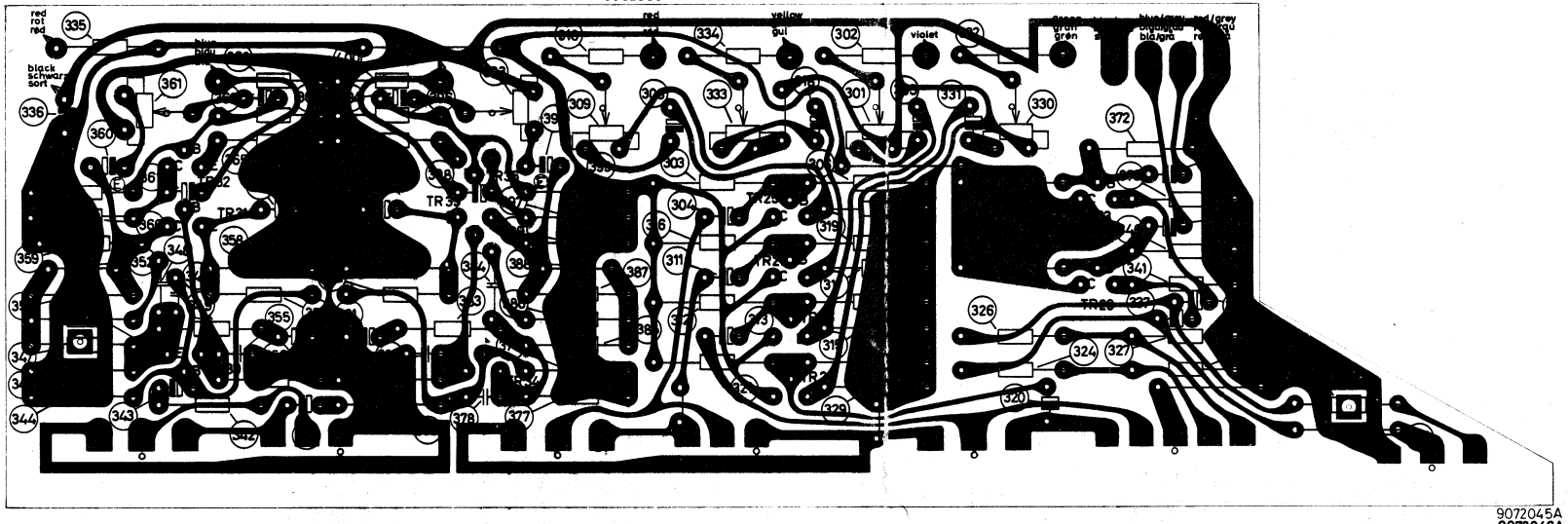
Die angegebenen Spannungen sind positiv im Verhältnis zu Masse und bei gedrücktem ⌀2-Knopf gemessen.
Widerstände ohne Angabe : GBT 1/2W.
Kondensatoren gekennzeichnet HK : "High K"
——"—— ——"—— PS : Polystyren.
——"—— ——"—— MK : Metallisierter Kunststof.
NF-Empfindlichkeiten sind bei einer Ausgangsleistung von 50mW gemessen.
E: 1,7mV
F: 7,5mV
G: 37mV
H: 37mV

De angivne spændinger er positive i forhold til stel og målt med ⌀2-knappen nedtrykket.
Modstande uden angivelse : GBT 1/2W.
Kondensatorer mærket HK : "High K"
——"—— ——"—— PS : Polystyren.
——"—— ——"—— MK : Metalliseret kunststof.
LF følsomheder er målt ved 50mV output.
E: 1,7mV
F: 7,5mV
G: 37mV
H: 37mV

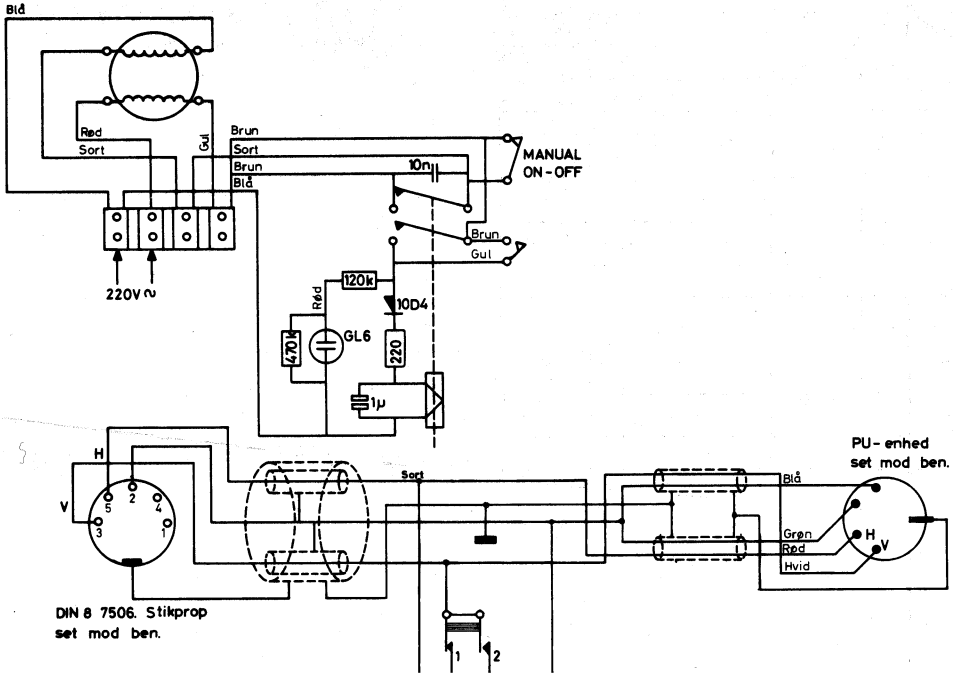
TR 25 : 8320095
TR 26 : 8320095
TR 27 : 8320095
TR 28 : 8320095
TR 29 : 8320108
TR 30 : 8320069
TR 31 : 8320192
TR 32 : 8320095
TR 33 : 8320108
TR 34 : 8320069
TR 35 : 8320192
TR 36 : 8320095
TR 37 : 8320097
TR 38 : 8320097

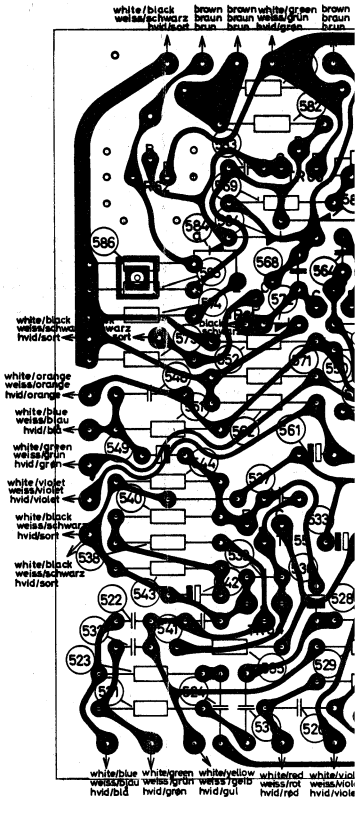
TR 39 : 8320057
TR 40 : 8320095
TR 41 : 8320108
TR 42 : 8320161
TR 43 : 8320108
TR 44 : 8320173
TR 45 : 8320138
TR 46 : 8320198
TR 47 : 8320173
TR 48 : 8320126
TR 49 : 8320282
TR 50 : 8320282
TR 51 : 8320097

8002060



9072045A
9072046A





Capacitors marked HK : "High K"
PS : Polystyren
MK : Metallized plastic.
AF sensitivities should be measured at 50mW output.
E: 1,7mV
F: 7,5mV
G: 37mV
H: 37mV

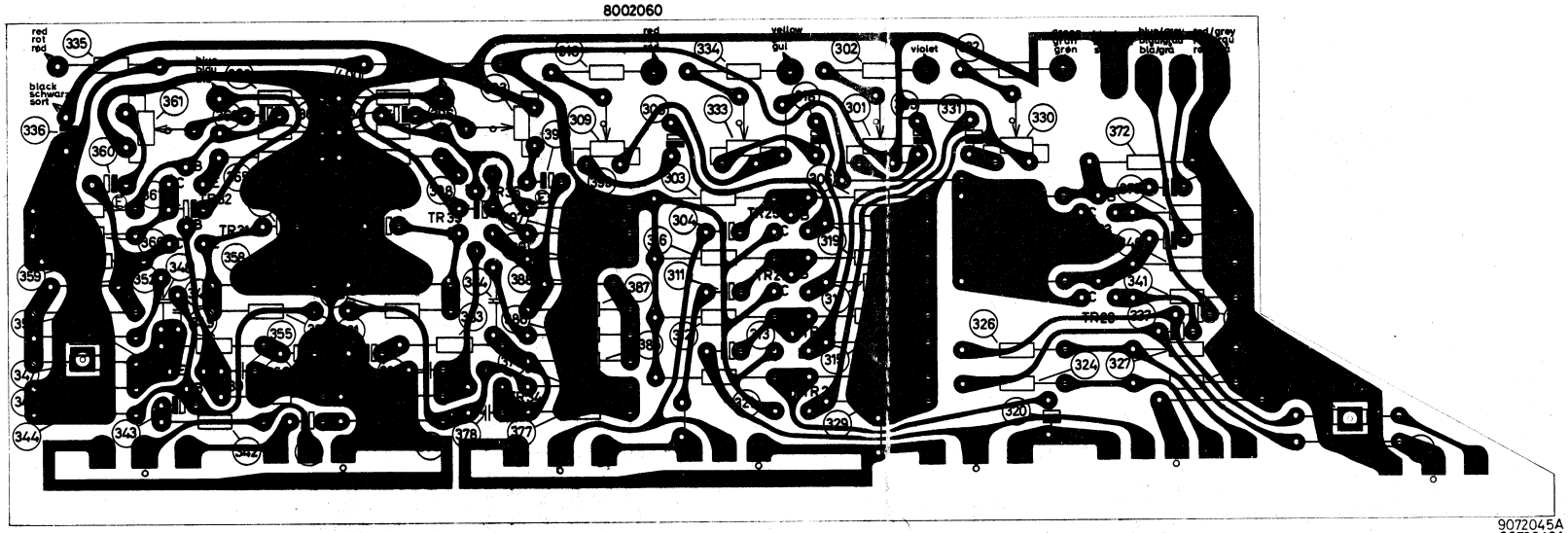
Kondensatoren gekennzeichnet HK : "High K"
PS : Polystyren.
MK : Metallisierter Kunststof.
NF-Empfindlichkeiten sind bei einer Ausgangsleistung von 50mW gemessen.
E: 1,7mV
F: 7,5mV
G: 37mV
H: 37mV

PS : Polystyren.
MK : Metalliseret kunststof.
LF følsomheder er målt ved 50mV output.
E: 1,7mV
F: 7,5mV
G: 37mV
H: 37mV

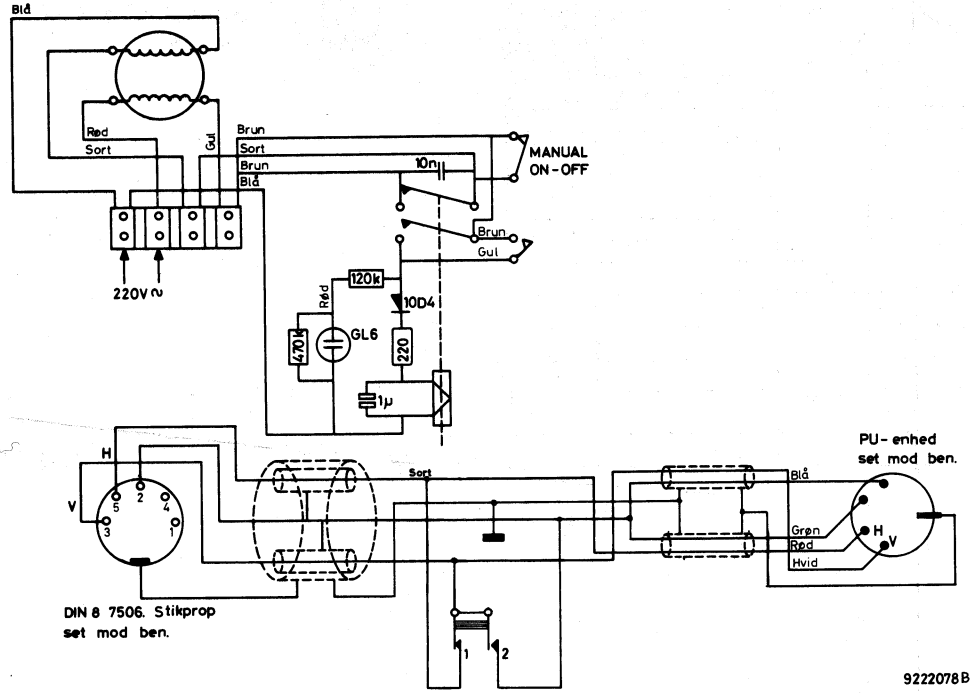
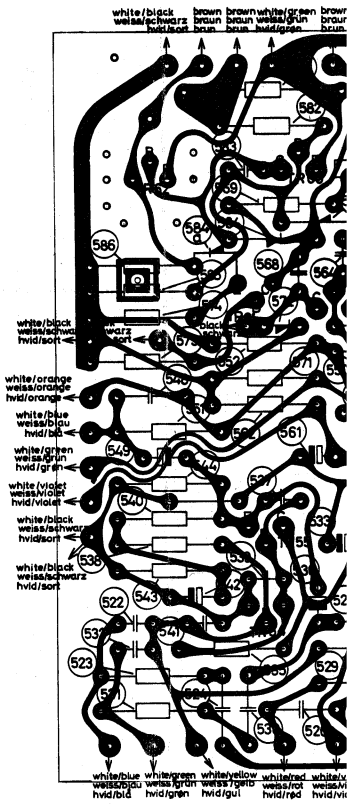
TR 29 : 8320108
TR 30 : 8320069
TR 31 : 8320192
TR 32 : 8320095
TR 33 : 8320108
TR 34 : 8320069
TR 35 : 8320192
TR 36 : 8320095
TR 37 : 8320097
TR 38 : 8320097

TR43 : 8320108
TR44 : 8320173
TR45 : 8320138
TR46 : 8320198
TR47 : 8320173
TR48 : 8320126
TR49 : 8320282
TR50 : 8320282
TR51 : 8320097

8002060



9072045A
9072046A



9222078B