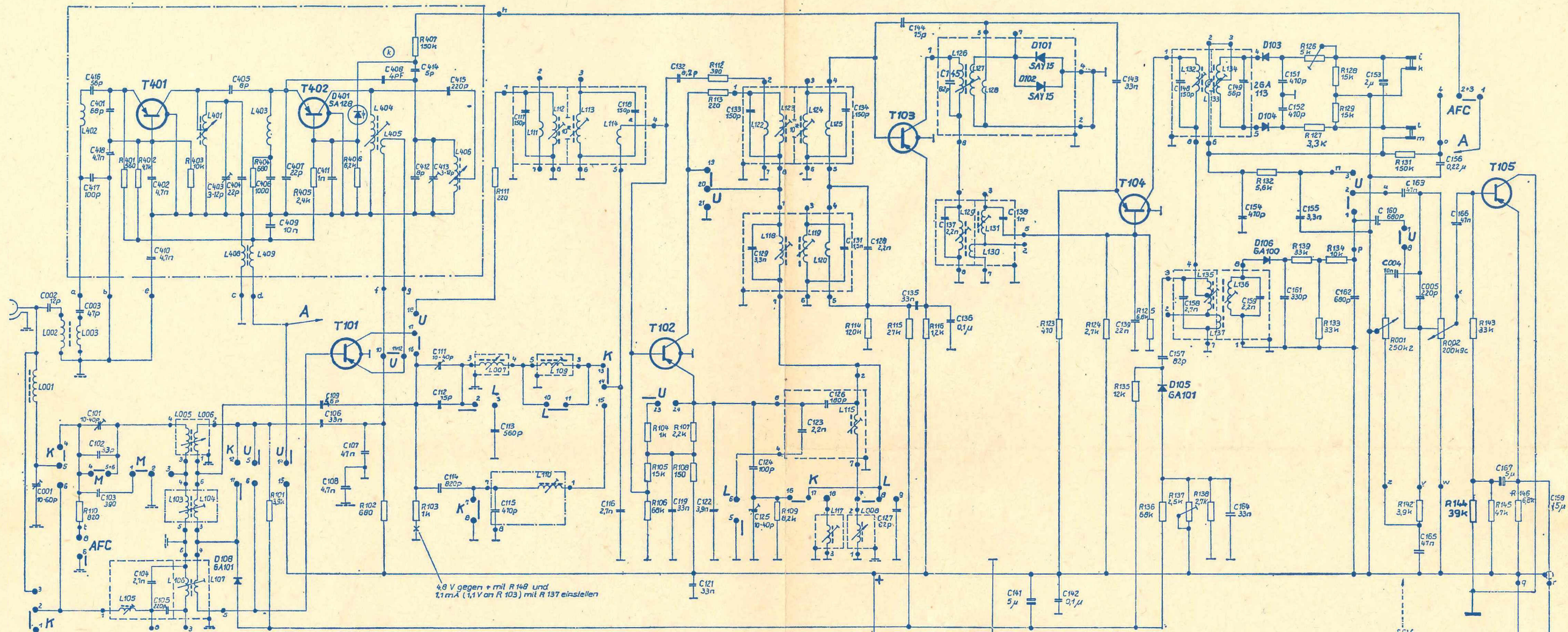
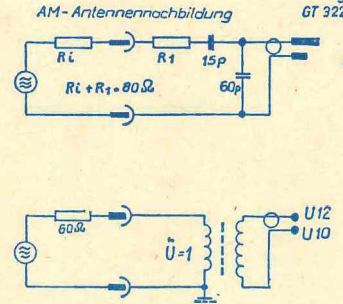
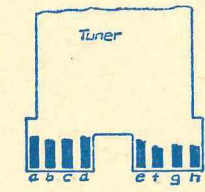
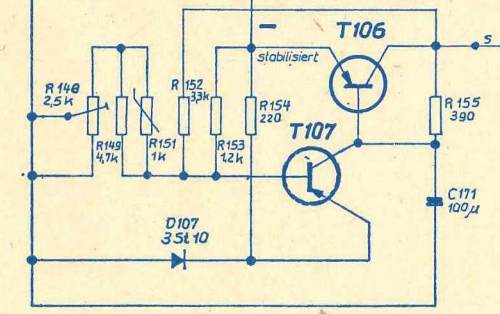
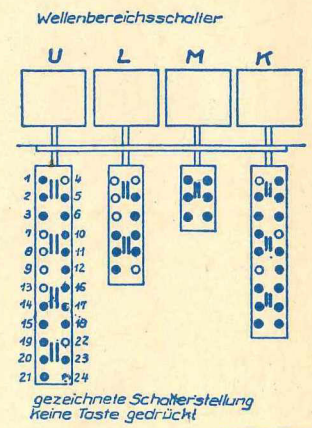
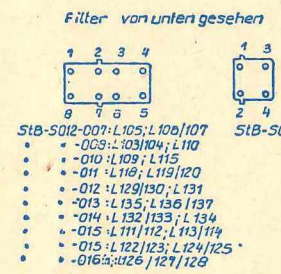
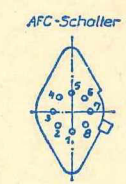
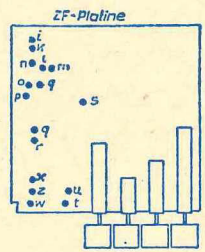


R	110	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446																												
C	002	001	416	102	104	402	410	403	404	405	406	407	411	107	408	412	414	415	113	117	115	116	118	119	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168			
L	002	001	402	003	105	005	103	006	401	104	107	403	108	404	405	007	111	110	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168



4,8 V gegen + mit R 148 und 1,1 mA (1,1 V an R 103) mit R 137 einstellen



⊥ ZF-Leiterplatten-Masse (minus)
⊥ Gehäuse-Masse

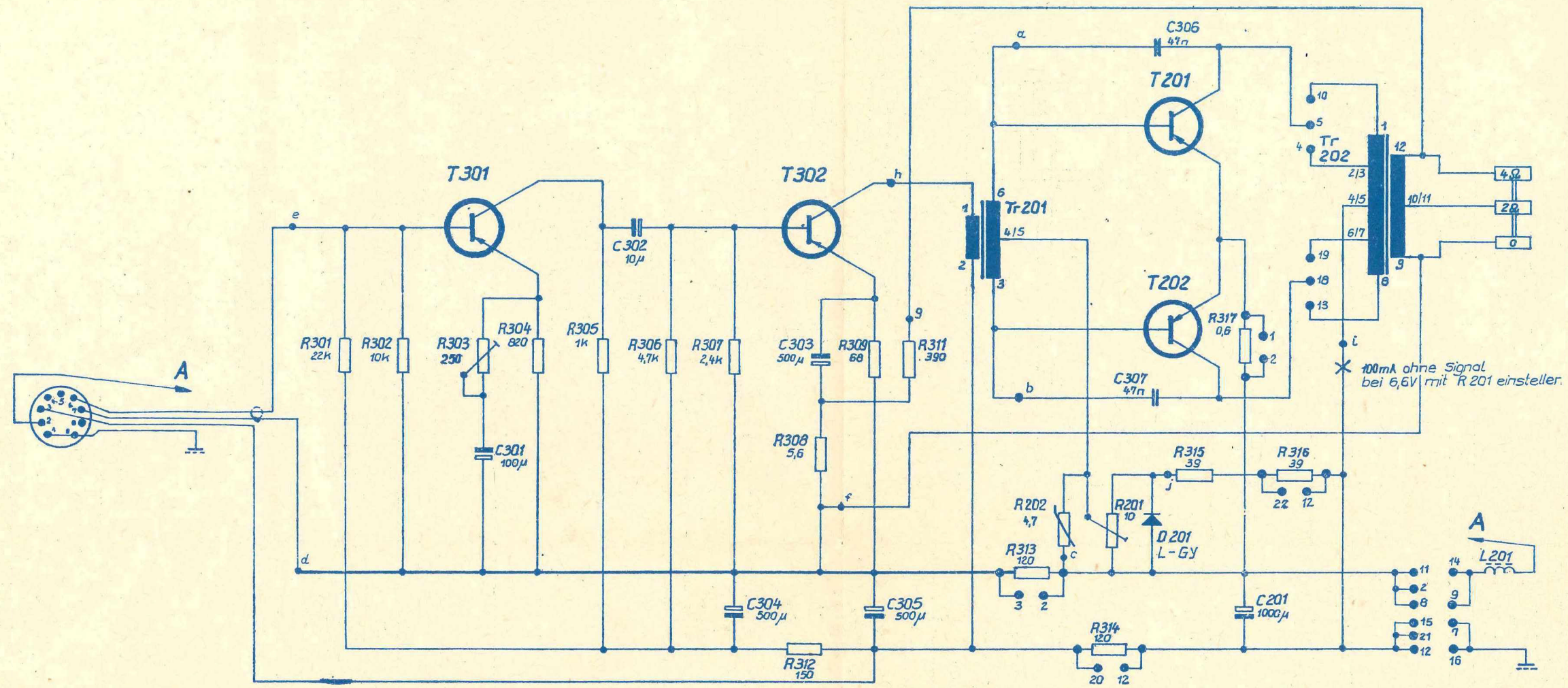
* Schützöhe in Trennwand der Bandfilterkoppe

Transistor	T 401	T 402	T 101	T 102	T 103	T 104	T 105	T 106	T 107
Typ	GT 313 A	GF 181	GT 322 B2	GT 322 B1	GT 322 B1	GT 322 B1	MP 20 A	MP 21 W	MP 21 W
U _{gegr} [V]	FM	FM	AM/FM	AM/FM	AM/FM	AM/FM	AM/FM	AM/FM	AM/FM
C	4,80	4,80	3,75/4,5	4,80	4,55	4,80	4,02	6,60	5,00
B	1,50	1,30	0,87	0,85	1,26	1,30	2,10	5,00	3,67
E	1,25	1,06	0,74	0,75	1,03	1,02	2,10	4,80	3,60

gemessen mit Vielfachmesser 100 kΩ/V

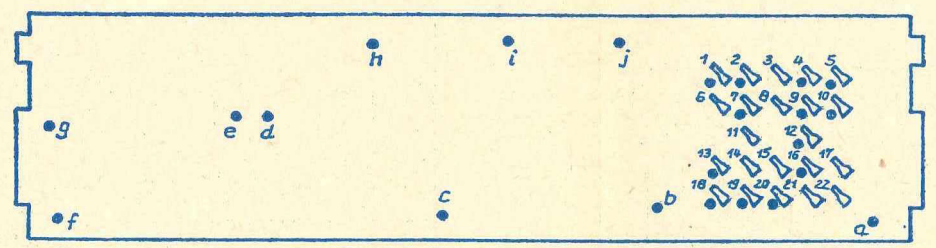
Reparatur-Stromlaufplan Autosuper „Stern-Transit“ Steuerteil

R		301	302	303	304	305	306	307	308	309	311	202	314	201	315	317	316
C				301		302			304	303	305			307	306		201
L																	201

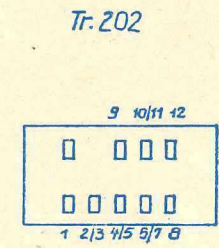
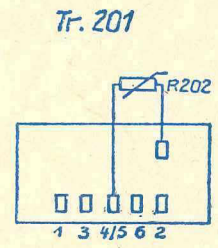


Kontaktverbindungen

6V-Masse	6V-Masse	12V-Masse	12V-Masse
1-2	1-2	5-10	3-7-8
4-5	4-5	8-9	5-10
3-6	3-8	13-18	14-15
11-14	7-11	15-16-20	13-18
12-16	9-12		
15-20	18-19		
18-19	21-22		
21-22	15-20		



NF-Leiterplatte auf Bauelementenseite gesehen



Transistor	T301	T302	T201	T202
Typ	MP20A	6C121c(7)	2xGD 170 A	
E	1,55V	1,45V		
B	1,68V	1,6V	0,26V	0,26V
C	4,35V	6,2V	6,6V	6,6V

Spannung bei 6,6V - an Masse gegen + Batterie gemessen, gemessen mit Vielfachmesser 100 KΩ/V



Reparatur-Stromlaufplan Autosuper „Stern-Transit“ NF-Kassette