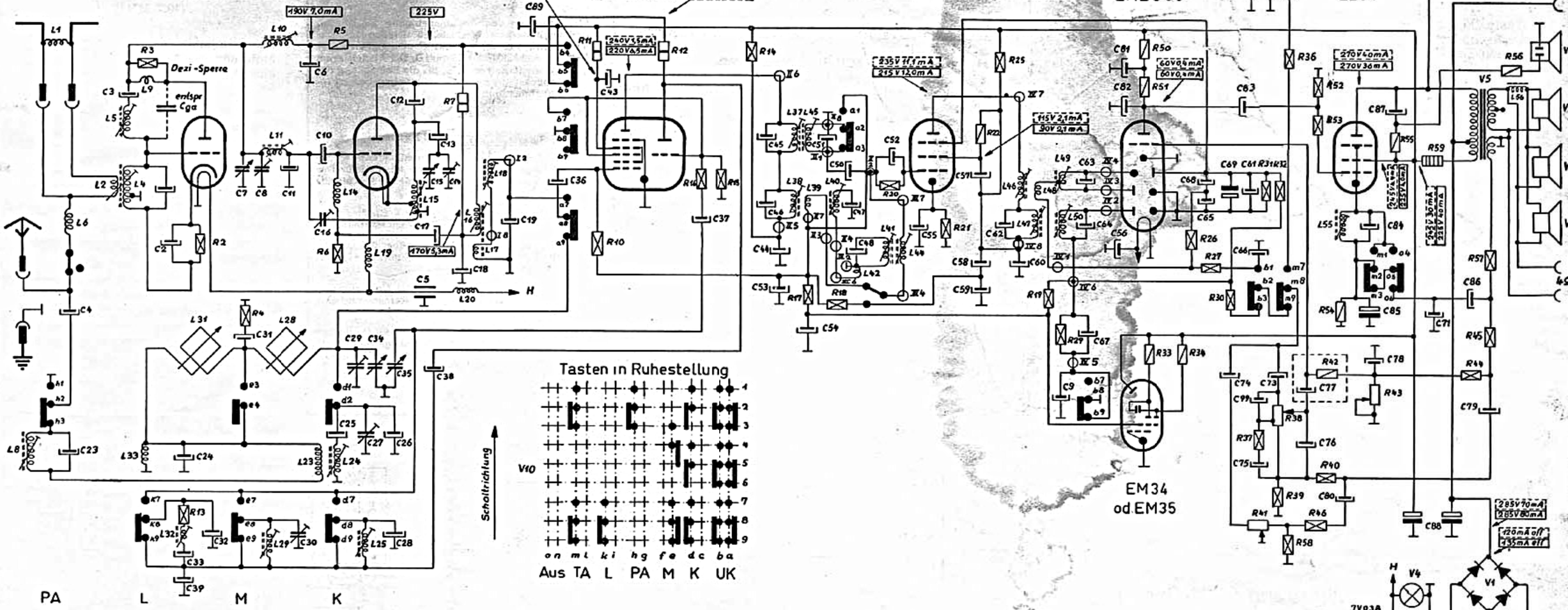
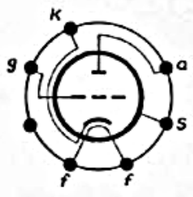
Konstruktionsänderungen vorbehalten!

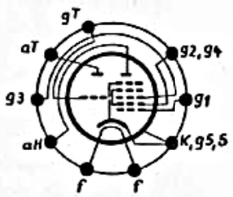
EC92 EC92 ECH 81 EF85 EABC80 EL84



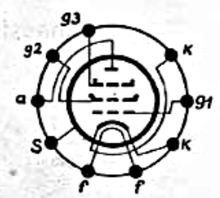
EC92



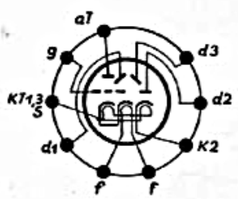
ECH81



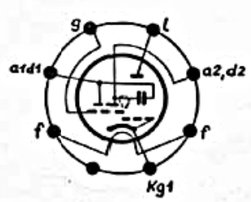
EF85



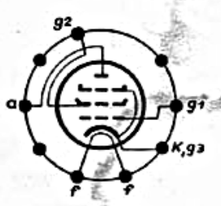
EABC80



EM34/EM35



EL84



Filtersockelschaltungen:

Anschlüsse im Schaltbild: (z.B. X_4 = Filter X, Anschluß 4)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
C	7pF K500V	500pF K500V	500pF K500V	1000pF T500V	1600pF MF628	200pF K500V	FM Drh. MF878	0,6-8pF MF624	5000pF 500V K	30pF K500V	16pF K500V	16pF K500V	20pF K500V	4,6-8pF MF624	Fil Drh MF878	0,6-8pF MF624	50pF K500V	600pF K500V	10pF T125V				1000pF T125V	5000pF T125V	350pF T125V	40pF T125V	3+30pF MF776	50pF T125V	3-30pF MF715	3-30pF MF926	50pF T125V	100pF T125V	350pF T125V	AM Drh MF885	AM Drh MF885	160pF T125V	50pF T125V	1000pF T500V	210pF T125V	
R		200Ω 0,25W	120Ω MF849	500Ω 0,25W	5 KΩ 0,5W	100kΩ 0,25W	10KΩ 1W			1,6MΩ 0,25W	50kΩ 1W	30kΩ 1W	120Ω MF919	1kΩ 0,25W	50kΩ 0,25W	30Ω 0,25W	1,6MΩ 0,25W	500kΩ 0,25W	500kΩ 0,25W	100kΩ 0,25W	1MΩ 0,25W	70kΩ 0,5W	1kΩ 0,25W		120Ω MF919	54kΩ 0,25W			500kΩ 0,25W	100kΩ 0,25W	30kΩ 0,25W	500kΩ 0,25W	1MΩ 0,5W	1MΩ 0,5W		100kΩ 0,25W	60kΩ 0,25W	4,3MΩ MF896	100Ω 0,25W	1kΩ 0,25W
L	7Wdg	3,5Wdg		8Wdg	20Wdg	32Wdg		115µH	1Wdg	14Wdg	8Wdg			39Wdg	6Wdg	40Wdg	2Wdg	35Wdg	32Wdg	32Wdg				10µH	2,5µH	3,5µH			184µH	200Wdg		1,86mH	540µH	1mH				25Wdg	710µH	6Wdg	330µH
V	Gleichr. MF537	Netzkr. MF573	Sicherg. 0,4A träge	Thyratron 7V/3A	Ausg.Tr. MF555	Lautsp. MF665	Kopfh. 2x5 MF533	Lautsp. MF998	Lautsp. MF998	Drucktl. MF891	Ferngl. MF532																														

	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
C			5000pF K500V	5000pF K500V	20pF T125V	160pF T125V	350pF T125V	350pF T125V		350pF T125V	20pF T125V	160pF T125V	5000pF T125V	0,05µF P125V	0,025µF P125V	5000pF K500V	5000pF K500V	5000pF K500V	30pF K500V	5000pF T125V	2000pF T500V	5000pF K500V	350pF T125V	60pF T125V	350pF T125V	250pF T125V	5000pF T125V	100pF T125V	250pF T125V	4µF MF181		1000pF P125V		5000pF P125V	5000pF P125V	5000pF P125V	50pF T125V	0,01µF mit 42	0,01µF P125V	0,05µF P125V	0,05µF P125V
R	1MΩ MF896	10 MΩ mit C 77	200kΩ MF897	50kΩ 0,25W	3kΩ 0,25W	300Ω 0,25W				200kΩ 0,5W	200kΩ 0,5W	800kΩ 0,25W	100kΩ 0,25W	170Ω 0,5W	20kΩ 0,5W	20kΩ 0,5W	3kΩ 0,25W	300Ω 0,25W	1,5kΩ 4W																				
L	330µH	1,5Wdg		330µH	22Wdg	60Wdg	330µH	4Wdg	11Wdg 11Wdg	330µH					1,2mH	160Wdg																									

	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120
C	0,1µF P500V	100pF P500V	0,01µF P500V	0,25µF P125V	100µF MF361	0,05µF P125V	2000pF P500V	4mm 50µF MF656	5000pF K500V										20pF T125V																					

Bei Kondensatoren: T=Trolitul bzw. Styroflex, K=Keramik, P=Papier

Spannungen und Ströme: bei AM bei FM gemessen mit Instrument 1000Ω/V im Meßbereich 500V

NORDMENDE

8/10-Kreis-Super

Carmen 55 3D

4030

8.9.1964 Ai.

EC 92 EC 92 ECH 81 EF 85 EABC 80

(190V 7mA) (225V) 65V 3,8mA (70V 3,2mA) 245V 4,3mA 235V. 11,1mA (215V 12mA) 60V 0,4mA (60V 0,4mA)

240V 1,5mA (220V 6,5mA) 115V 2,1mA (90V 2,1mA)

120 Dezi-Sperre 500p entspricht Cga 200p 5k 10k 50k 30k 1k 200k 0,1µ 200k TA 100k

16p 30p 20p 0,6... 8p 0,6...8p 7p 500p 200 100k 50p 170V 5,3mA 400p 10,7MHz 160p 10p 5n 1,6M 50p 20p 350p 468 kHz 160p 100k 25n 140 70k 100p 60p 250p 4µ 30k 500k 350p 2n 468 kHz 500p b1 m7 b2 m8 b3 m9 100k

UA H 1,6n Bbr 500k 1,6M 50n 100p EM 34 1M 1M

1n 500 50p 3...30p 1n 5n 40p 350p 210p 350p 120 100p 50p

h1 h2 h3 e3 e4 d1 d2 k7 k8 k9 e7 e8 e9 d7 d8 d9

Tasten in Ruhestellung

Aus TA L PA M K U 1 2 3 4 5 6 7 8 9

ou m l kli hg f e d c b a

Schaltrichtung

240V 220V 125V 110V 250V 0,4A 110/125V 1A 7V; 0,3A

270V 40mA (270V 36mA) 10M 10n 1,3M 20p 60k 200k 50p 1k 50n 3k 100 300 1M Anhebung

2n 20k 1,5k 4W 4,4mA (4mA) 100k 800k 0,25µ m1 o4 m2 o5 m3 o6 EL 84 245V 30mA (225V 40mA) 285V 70mA (285V 80mA) 50n 3k 1n 170 100µ 50µ 100µ 120mA eff (135mA eff) L56 7000Ω 20k 4Ω

Spannungen und Ströme bei AM (FM) gemessen mit Jnstrument 1000Ω/V im Meßbereich 500V

Nordmende-Carmen 55