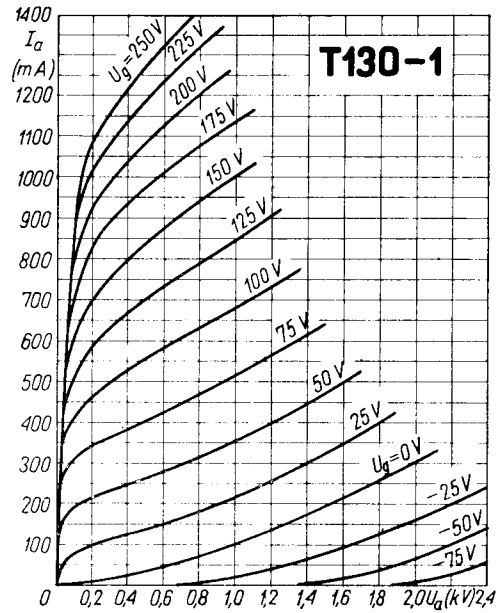
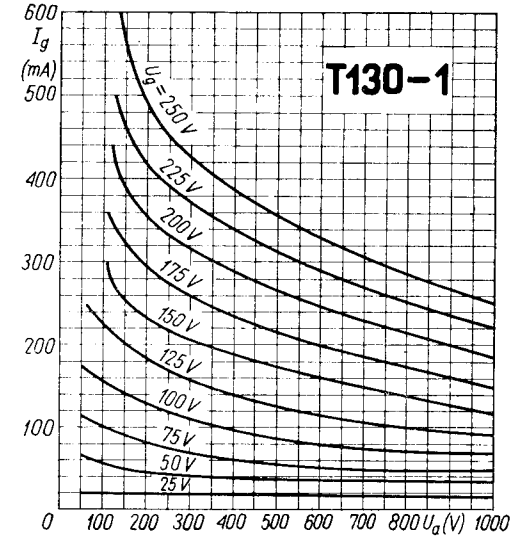
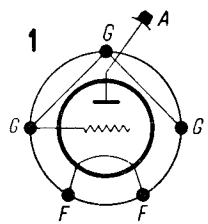
T.			U_f	I_f	Cl.	f	U_a	U_g	I_a	I_g	$U_{g\approx}$	P_{dr}	$R_{a\text{-}a}$	P_o	P_a
			V	A		MHz	V	V	mA	mA	V	W	kΩ	W	W
T 130-1	BB	1	5	6,5	C-Tgr Fig. 1	200	1600	−155	200	50	330	70		260	60
						150	2000	−220	200	50	400	90		355	45
						100	2500	−310	200	50	510	120		475	25
						75	3000	−330	200	50	530	120		575	25
					C-Tlf Fig. 1 A-Mod	150	1600	−140	160	50	290	55		210	46
						100	2000	−215	170	57	390	75		315	25
						75	2400	−300	180	60	500	110		425	7
					B-Tlf	100	2500	−100	75	2	120	5		70	117
						75	3000	−140	65	0	140	6		74	121
					B(≈) Modul.		2000	−70	(20÷180)×2	(0÷40)×2	200×2	7×2	14	520	
							2400	−90	(20÷150)×2	(0÷30)×2	200×2	5,5×2	20	530	
							3000	−110	(20÷125)×2	(0÷20)×2	200×2	3,5×2	30	560	
					stat.		1000		125	$S = 4{,}5$ mA/V; $\mu = 25$					
							3000	−300	maximum ($P_g = 20$ W; $I_k = 300$ mA; $f = 200$ MHz)						135

T.	C_g	C_a	$C_{g/a}$
	pF	pF	pF
T 130-1	5	0,13	4

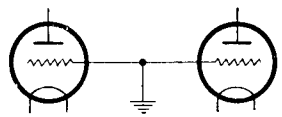


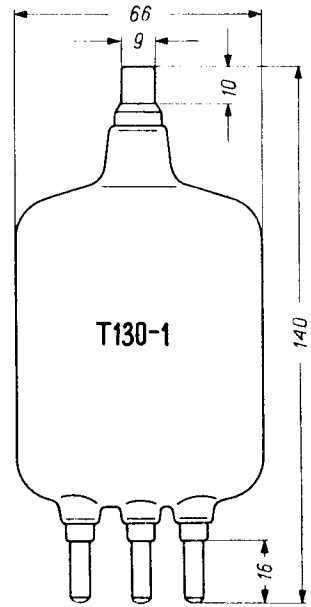


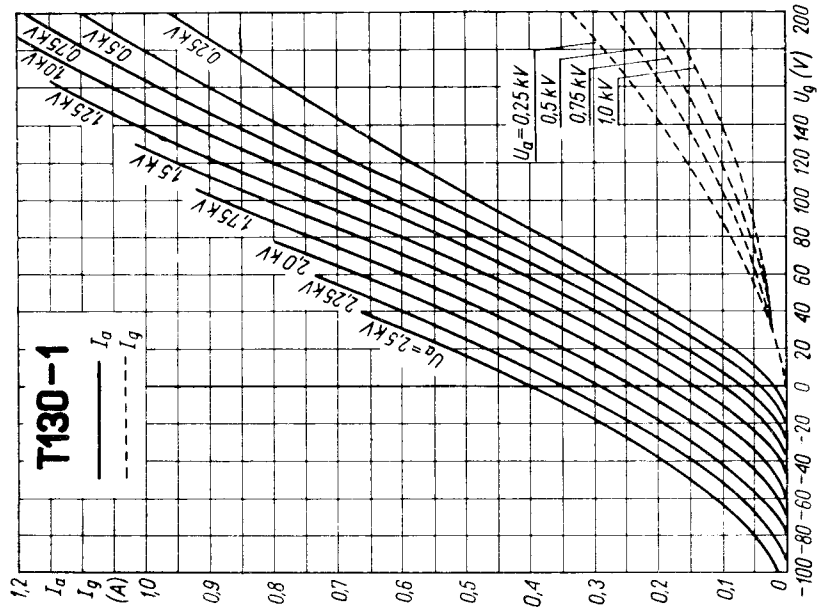


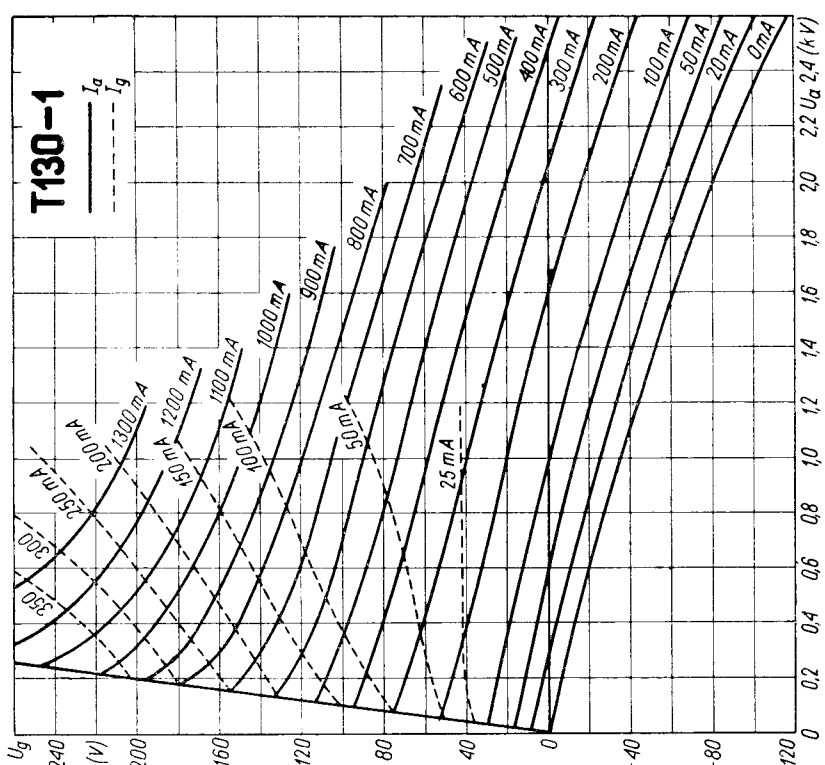
T130-1

Fig. 1






T130-1
Ia
Ig
Ug (V)
Ua = 0,25 kV
0,5 kV
0,75 kV
1,0 kV
Ua = 2,5 kV
2,25 kV
2,0 kV
1,75 kV
1,5 kV
1,25 kV
1,0 kV
0,75 kV
0,5 kV
0,25 kV


T130-1
Ia
Ig
Ug (V)
Ua (kV)
1300 mA
1200 mA
1100 mA
1000 mA
900 mA
800 mA
700 mA
600 mA
500 mA
400 mA
300 mA
200 mA
100 mA
50 mA
20 mA
0 mA
200 mA
250 mA
300
350
150 mA
100 mA
50 mA
25 mA