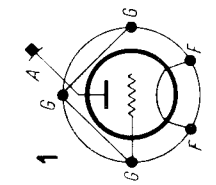
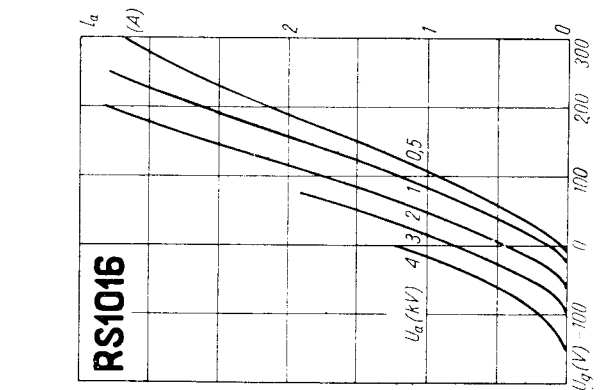
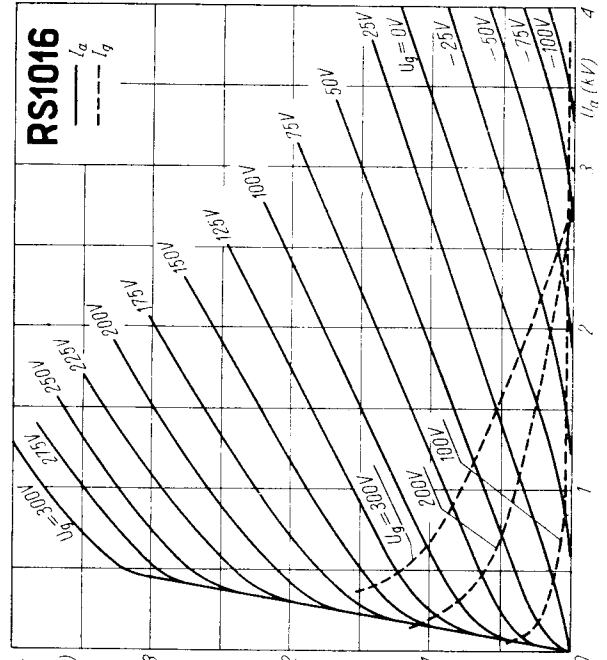


| T. | Image | U _f | I _f | Cl. | U _a | U _g | I _a | I _g | U _{g≈} | P _{dr} | R _{gr/a} | P _o | P _{cr} | | | | | | | | | |
|---------|-------|----------------|----------------|---------|----------------|----------------|----------------|----------------|-----------------|-----------------|-------------------|----------------|-----------------|------------------------|------|------|---------|---------|---------|---------|------------|---------|
| | | | | | | | | | | | | | | V | A | V | mA | mA | V | W | kΩ | W |
| RS 1016 | Sim | 1 | 10 | 9,9 | 3000 | -375 | 450 | 85 | 580 | 42 | 1050 | 1050 | 300 | | | | | | | | | |
| | | | | | | | | | | | | | | C-Tgr (f ≤ 100 MHz) | 2500 | -200 | 535 | 115 | 405 | 42 | 950 | 390 |
| | | | | | | | | | | | | | | | 3000 | -250 | 535 | 115 | 460 | 48 | 1175 | 425 |
| | | | | | | | | | | | | | | C-Tgr (Fig. 1) | 3500 | -300 | 535 | 115 | 520 | 54 | 1430 | 450 |
| | | | | | | | | | | | | | | | 4000 | -350 | 535 | 115 | 580 | 60 | 1690 | 450 |
| | | | | | | | | | | | | | | C-TIf A-Mod | 2500 | -200 | 535 × 2 | 115 × 2 | 405 × 2 | 212 × 2 | 1900 + 340 | 390 × 2 |
| | | | | | | | | | | | | | | | 3000 | -250 | 535 × 2 | 115 × 2 | 460 × 2 | 248 × 2 | 2350 + 400 | 425 × 2 |
| | | | | | | | | | | | | | | B(≈) Modul. | 3500 | -300 | 535 × 2 | 115 × 2 | 520 × 2 | 274 × 2 | 2860 + 440 | 450 × 2 |
| | | | | | | | | | | | | | | | 4000 | -350 | 535 × 2 | 115 × 2 | 580 × 2 | 320 × 2 | 3380 + 520 | 450 × 2 |
| | | | | | | | | | | | | | | stat. stat. maximum | | | | | 3000 | -375 | 450 | 85 |
| 2500 | -75 | (70 ÷ 555) × 2 | (0 ÷ 127) × 2 | 265 × 2 | 30 × 2 | 2000 | 387 × 2 | | | | | | | | | | | | | | | |
| | | | | | 3000 | -94 | (70 ÷ 500) × 2 | (0 ÷ 130) × 2 | 280 × 2 | 33 × 2 | 2310 | 345 × 2 | | | | | | | | | | |
| | | | | | 3500 | -114 | (70 ÷ 442) × 2 | (0 ÷ 115) × 2 | 281 × 2 | 29 × 2 | 2440 | 330 × 2 | | | | | | | | | | |
| | | | | | 4000 | -135 | (70 ÷ 368) × 2 | (0 ÷ 93) × 2 | 282 × 2 | 24 × 2 | 2290 | 329 × 2 | | | | | | | | | | |

I_k = 650 mA; P_g = 50 W; f < 100 MHz
S = 4,5 mA/V; μ = 28



| C _g | C _d | C _{g/a} |
|----------------|----------------|------------------|
| pF | pF | pF |
| 10 | 0,3 | 8 |

Equivalents

| | |
|-----------|------|
| RS 631 | TIf |
| SRS 362 | RFT |
| TB 4/1250 | PhI |
| TY 4-500 | Mul |
| 5868 | amer |
| 9902 | amer |

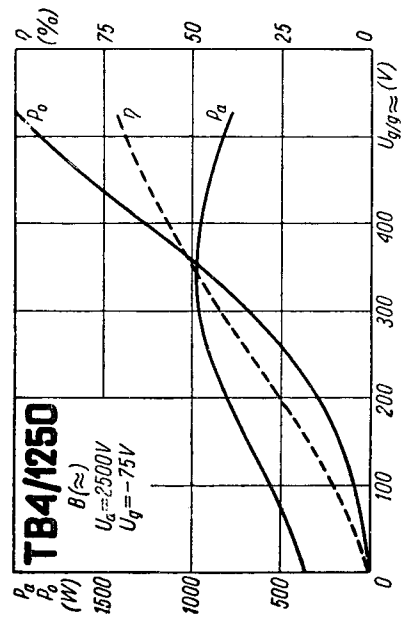
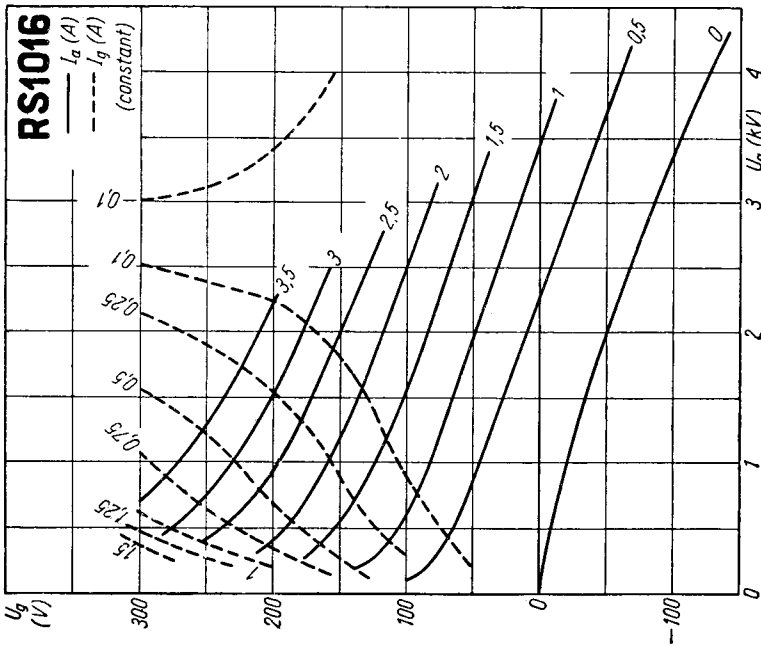
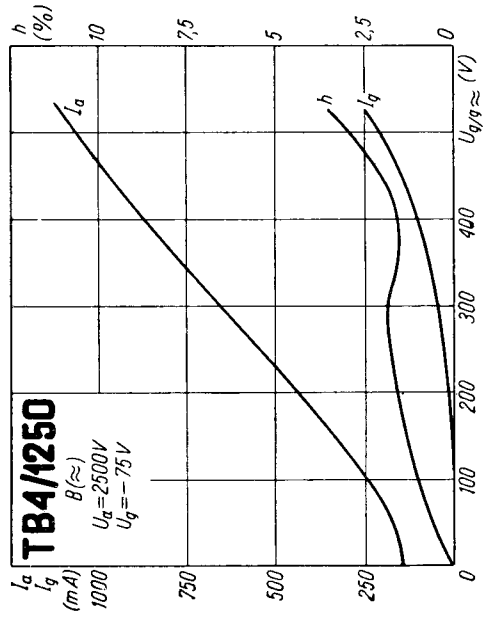
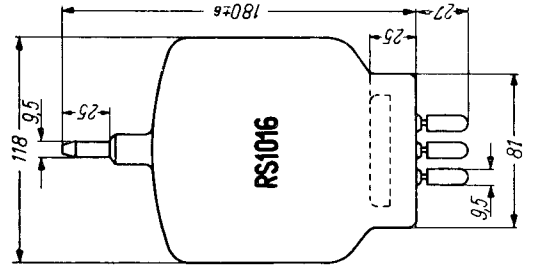
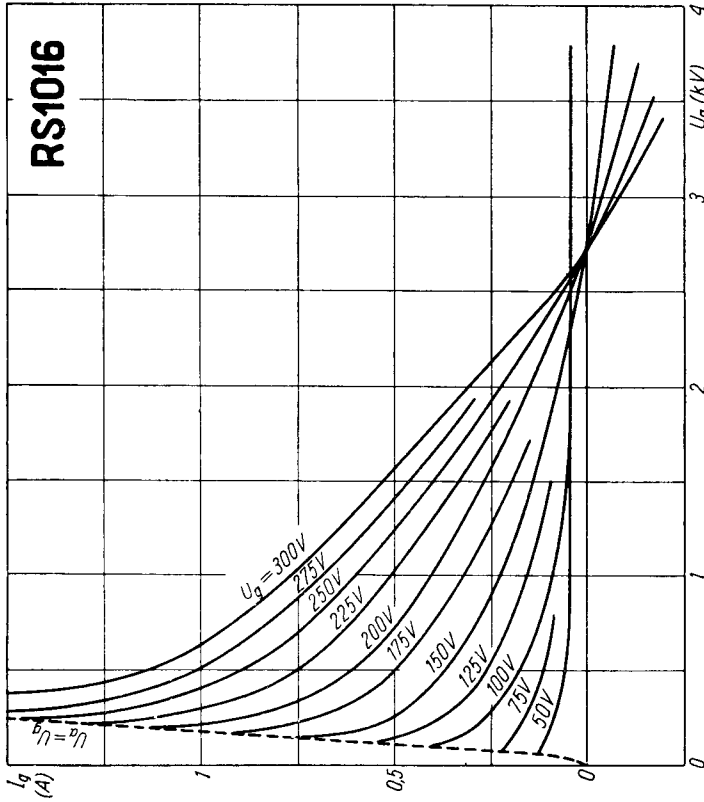


Fig. 1

