

Kurzschlußausgangskapazität

Short circuit output capacitance

$U_{CB} = 10\text{ V}, I_E = 0, f = 2\text{ MHz}$

C_{ob}

	Min.	Typ.	Max.
C_{ob}		2,5	pF

Schaltzeiten

Switching characteristics

$-I_{B2} = 1,5\text{ mA}, I_{B1} = 3\text{ mA}, I_C = 10\text{ mA}$

$R_L = 220\text{ Ohm}$

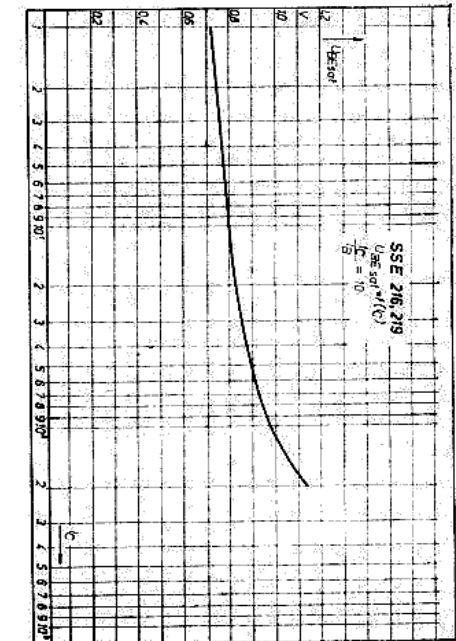
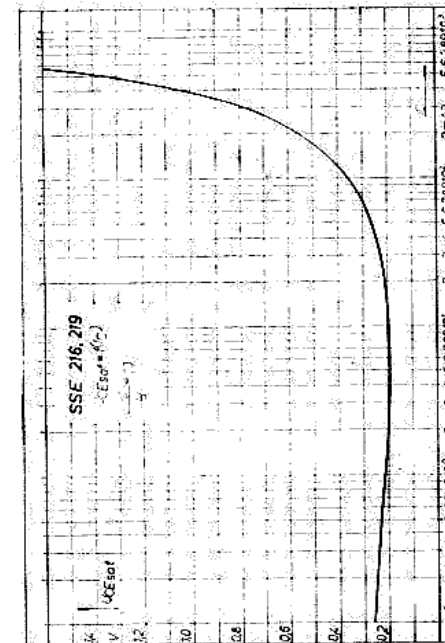
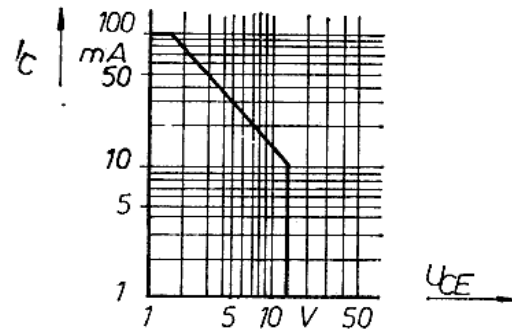
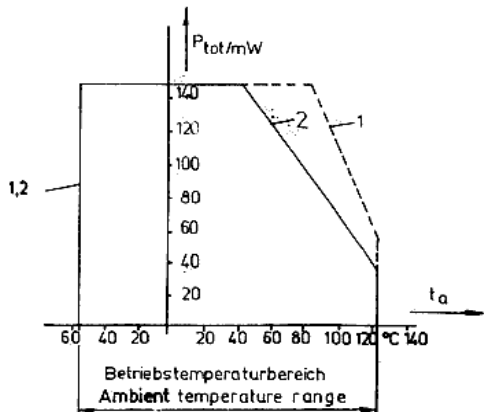
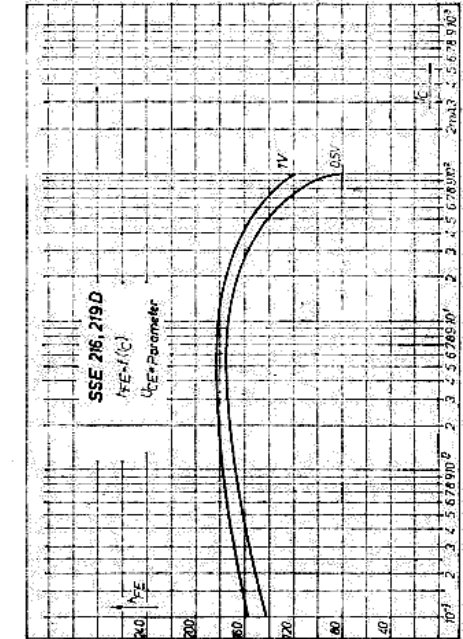
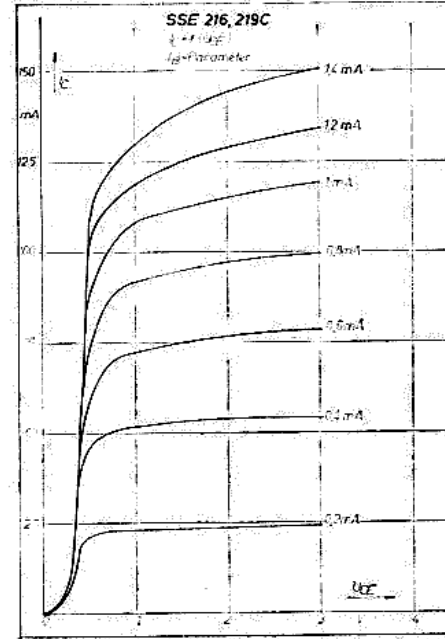
	Min.	Typ.	Max.
SSE 219		14	35
t_{on}			ns
t_{off}		20	30
SSE 216		> 35	> 30
t_{on}			ns
t_{off}			ns

Schaltzeitmessung nach TGL 38465

Switching time measurement according to TGL 38465

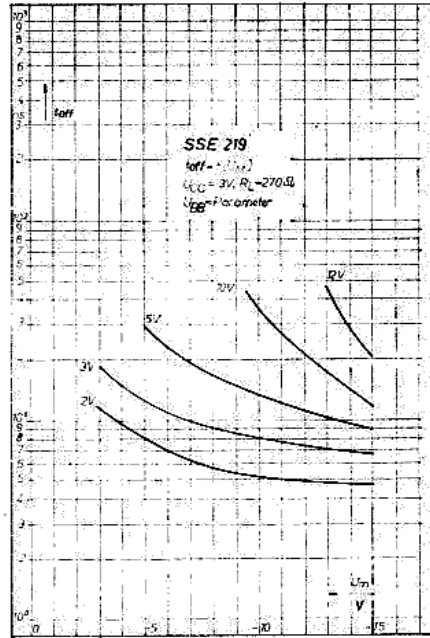
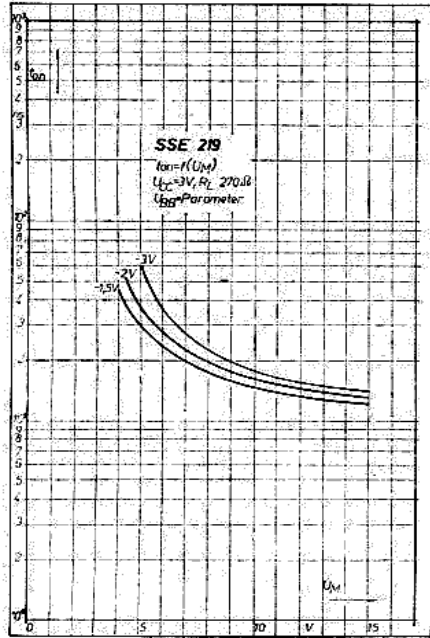
1) Messung erfolgt impulsmäßig, $t_p/T = 0,01, t_p = 0,3\text{ ms}$

Pulse measurement



1 $R_{thJA} = 0,45\text{ K/mW}$ auf Keramik $30 \times 12 \times 1\text{ mm}$
on ceramic

2 $R_{thJA} = 0,7\text{ K/mW}$ auf Glassubstrat $7 \times 7 \times 1\text{ mm}$
on class substrat



Stempelcode: / Code on case:

SSE 216 C	FC	SSE 219 C	GC
SSE 216 D	FD	SSE 219 D	GD

