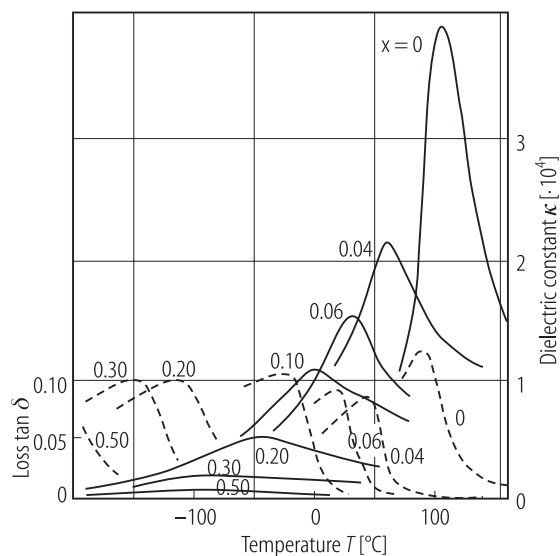


**No. 1C-b75**  $\text{Ba}(\text{Sc}_{1/2}\text{Nb}_{1/2})\text{O}_3\text{--Pb}(\text{Sc}_{1/2}\text{Nb}_{1/2})\text{O}_3$ 

5a Dielectric constant: Fig. 1C-b75-001.

9b Electrooptic effect: see

93Dam



**Fig. 1C-b75-001.**  $(\text{Pb}_{1-x}\text{Ba}_x)(\text{Sc}_{1/2}\text{Nb}_{1/2})\text{O}_3$  (ceramics).  $\kappa$ ,  $\tan \delta$  vs.  $T$  [93Dam]. Parameter:  $x$ . Full line:  $\kappa$ , dashed line:  $\tan \delta$ .

**Reference**

93Dam Dambekalne, M.J., Borman, K.J., Shternberg, A.R., Gerdes, E., Bante, I.V.: *Izv. Akad. Nauk SSSR, Ser. Fiz.* **57** (1993) 78.