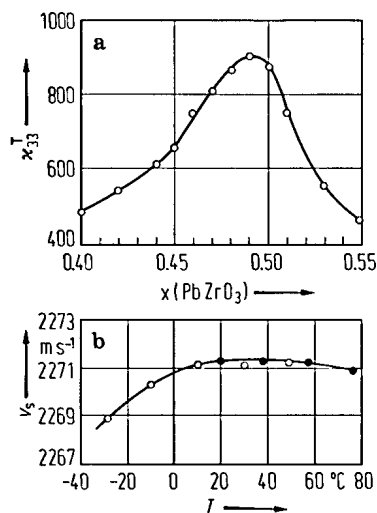


No. 1C-c50 PbTiO₃–PbZrO₃–In(Li_{3/5}W_{2/5})O₃
5a Dielectric constant and surface acoustic wave velocity: Fig. 1C-c50-001.

Fig. 1C-c50-001. $(1-x-y)\text{PbTiO}_3 \cdot x \text{ PbZrO}_3 \cdot y \text{ In}(\text{Li}_{3/5}\text{W}_{2/5})\text{O}_3$

 (ceramics with 0.8 wt% MnO additives). **(a):** κ_{33}^T vs. x ($y = 0.03$) and **(b):** ν_s vs. T ($x = 0.45$, $y = 0.02$) [77Ich]. ν_s : surface acoustic wave velocity. κ at $f = 1$ kHz.

Reference

- 77Ich Ichinose, N., Takahashi, T., Yamashita, Y., Iwasaki, H.: Izv. Akad. Nauk SSSR, Ser. Fiz. **41** (1977) 679; Bull. Acad. Sci. USSR, Phys. Ser. (English Transl.) **41** (1977) 24.