

No. 1C-a35 $\text{SrTiO}_3\text{--LaO}_{1.5}\cdot\alpha\text{TiO}_2$

5a Dielectric constant: Fig. 1C-a35-001; see also

92Che

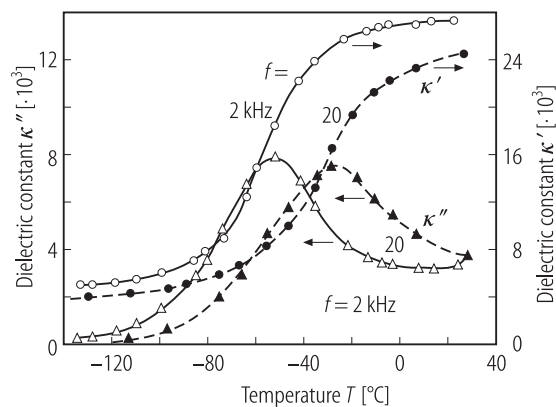


Fig. 1C-a35-001. $(1-\alpha x)\text{SrTiO}_3\cdot\alpha x[(1/\alpha)\text{LaO}_{1.5}\cdot\text{TiO}_2]$
(ceramics with $\alpha = 1.00$, $x = 0.133$). κ' , κ'' vs. T [76Bou].
Parameter: f .

References

- 76Bou Bouwma, J., De Vries, K.J., Burggraaf, A.J.: Phys. Status Solidi (a) **35** (1976) 281.
92Che Chen, A., Zhi, Y.: J. Appl. Phys. **71** (1992) 6025.