

No. 1B-g3 $(\text{K}_{3/4}\text{Bi}_{1/4})(\text{Mg}_{1/6}\text{Ta}_{5/6})\text{O}_3$
($M = 284.4$)

1a	Dielectric property of $(\text{K}_{3/4}\text{Bi}_{1/4})(\text{Mg}_{1/6}\text{Ta}_{5/6})\text{O}_3$ with perovskite structure was reported by Nomura and Kojima in 1975.	75Nom
b	Crystal system: cubic at RT.	75Nom
3a	$a = 4.014 \text{ \AA}$ at RT.	75Nom
5a	Dielectric constant: Fig. 1B-g3-001.	

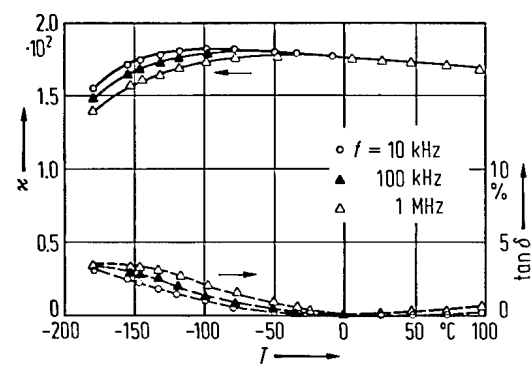


Fig. 1B-g3-001. $(\text{K}_{3/4}\text{Bi}_{1/4})(\text{Mg}_{1/6}\text{Ta}_{5/6})\text{O}_3$ (ceramics). κ , $\tan \delta$ vs. T [75Nom]. Parameter: f .

Reference

75Nom Nomura, S., Kojima, F.: Jpn. J. Appl. Phys. **14** (1975) 907.