

Fig. 20B-3-001. $\text{Sb}_{0.8}\text{SI}-\text{As}_{0.2}\text{SI}$. κ'' , $-\text{Im}(1/\kappa)$ vs. ν [80Par]. Curves were obtained from reflectivity by using Kramers-Kronig relation.

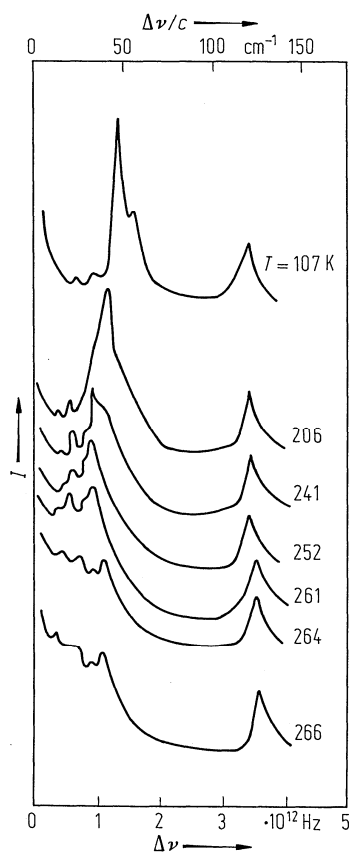


Fig. 20B-3-002. $\text{Sb}_{0.9}\text{As}_{0.1}\text{SI}$. I vs. $\Delta\nu$ [80Val]. $\Delta\nu$: Raman shift. Parameter: molar fraction x of As in $\text{Sb}_{1-x}\text{As}_x\text{SI}$.