

Fig. 22A-1-001. TlGaS₂ (1), Tl_{0.98}Ag_{0.02}GaS₂ (2). c , a , β vs. T [89Mal].

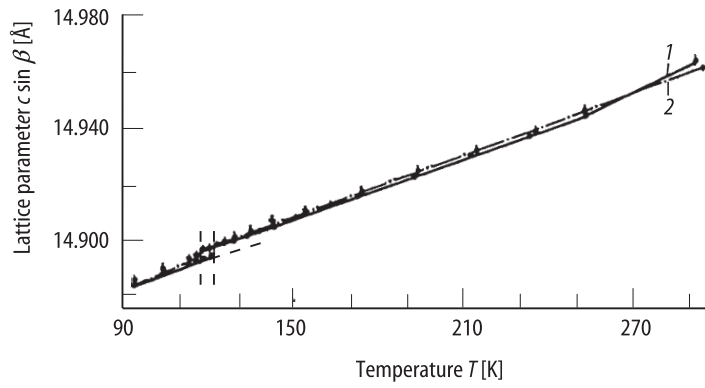


Fig. 22A-1-002. TlGaS₂ (1), Tl_{0.98}Ag_{0.02}GaS₂ (2). $c \sin \beta$ vs. T [89Mal].

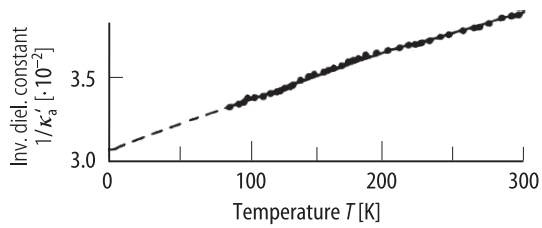


Fig. 22A-1-003. TlGaS₂. $1/\kappa'_a$ vs. T [84Ali].

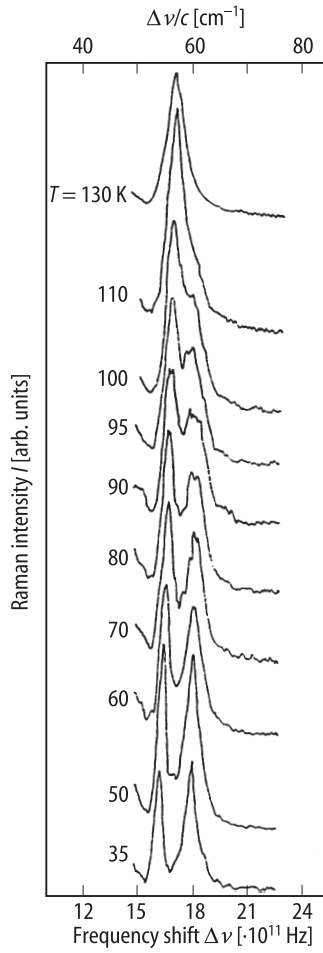


Fig. 22A-1-004. TlGaS₂. I vs. $\Delta\nu$ [89Bur]. I : Raman scattering intensity in $z(xx)y$. Parameter: T .

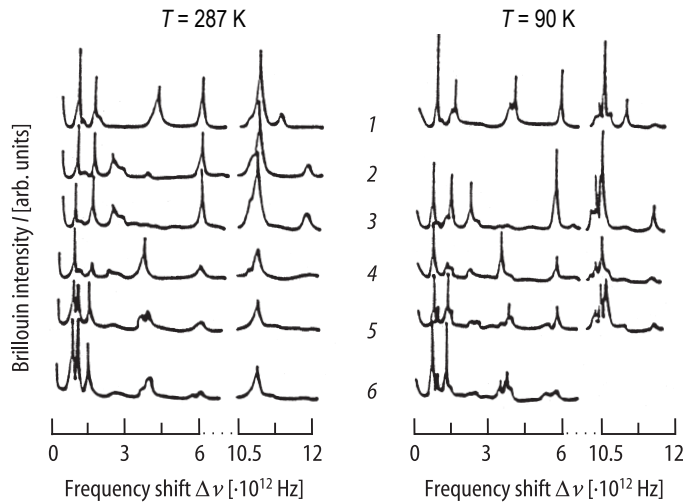


Fig. 22A-1-005. TlGaS₂. I vs. $\Delta\nu$ [89Dur]. I : Brillouin scattering intensity of LA mode. Parameters: scattering geometry, 1) $Y(ZZ)X$, 2) $Z(YY)X$, 3) $Z(XX)Y$, 4) $Y(XY)Z$, 5) $Z(YZ)X$, 6) $Z(XZ)Y$.