

Fig. 43A-9-001. $\text{K}_2\text{Fe}_2(\text{SO}_4)_3$. κ vs. T [96Hik]. $f=1$ kHz. Powder compacted sample.

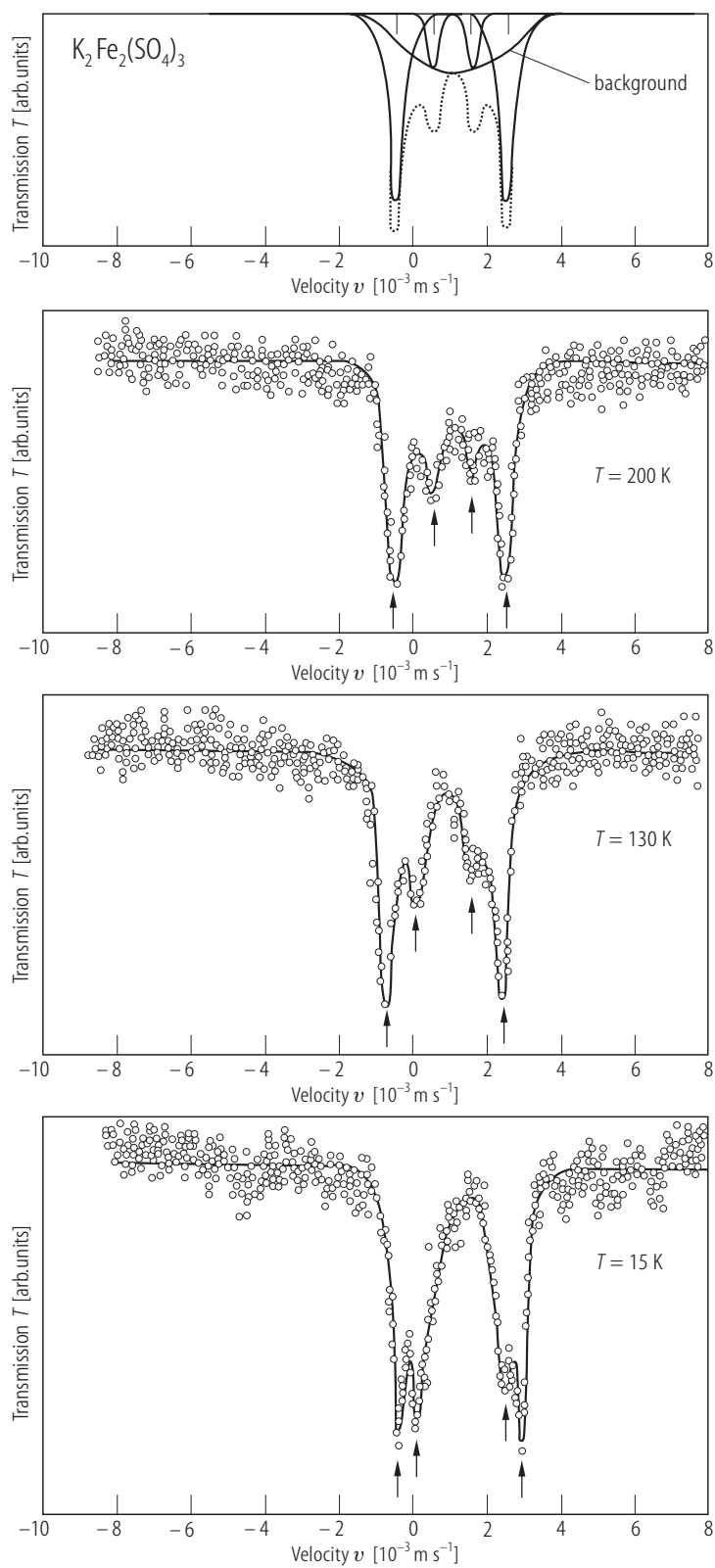


Fig. 43A-9-002. $\text{K}_2\text{Fe}_2(\text{SO}_4)_3$. T vs. v [96Hik]. T : transmission of γ -ray from ^{57}Co source. v : Doppler shift velocity. The top spectra show computer analysis.

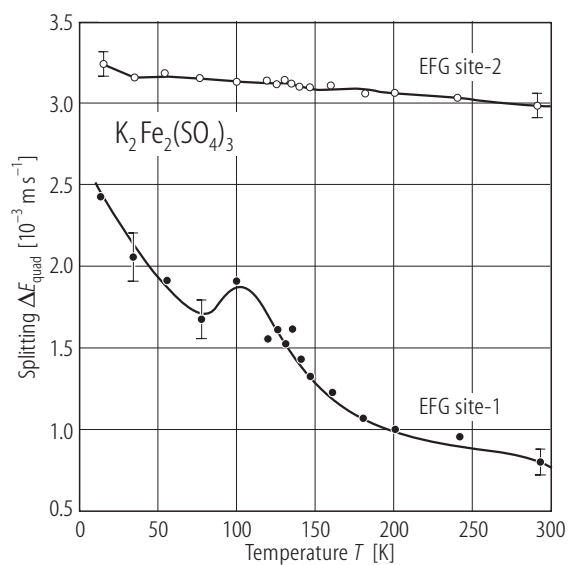


Fig. 43A-9-003. $\text{K}_2\text{Fe}_2(\text{SO}_4)_3$. ΔE_{quad} vs. T [96Hik]. ΔE_{quad} : quadrupole splitting. Site-1 and site-2 distinguish two different Fe sites.

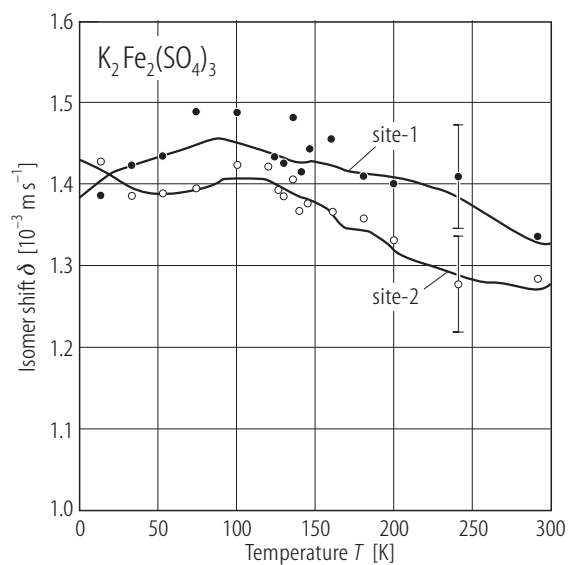


Fig. 43A-9-004. $\text{K}_2\text{Fe}_2(\text{SO}_4)_3$. δ vs. T [96Hik]. δ : isomer shift. Site-1 and site-2 distinguish two different Fe sites.