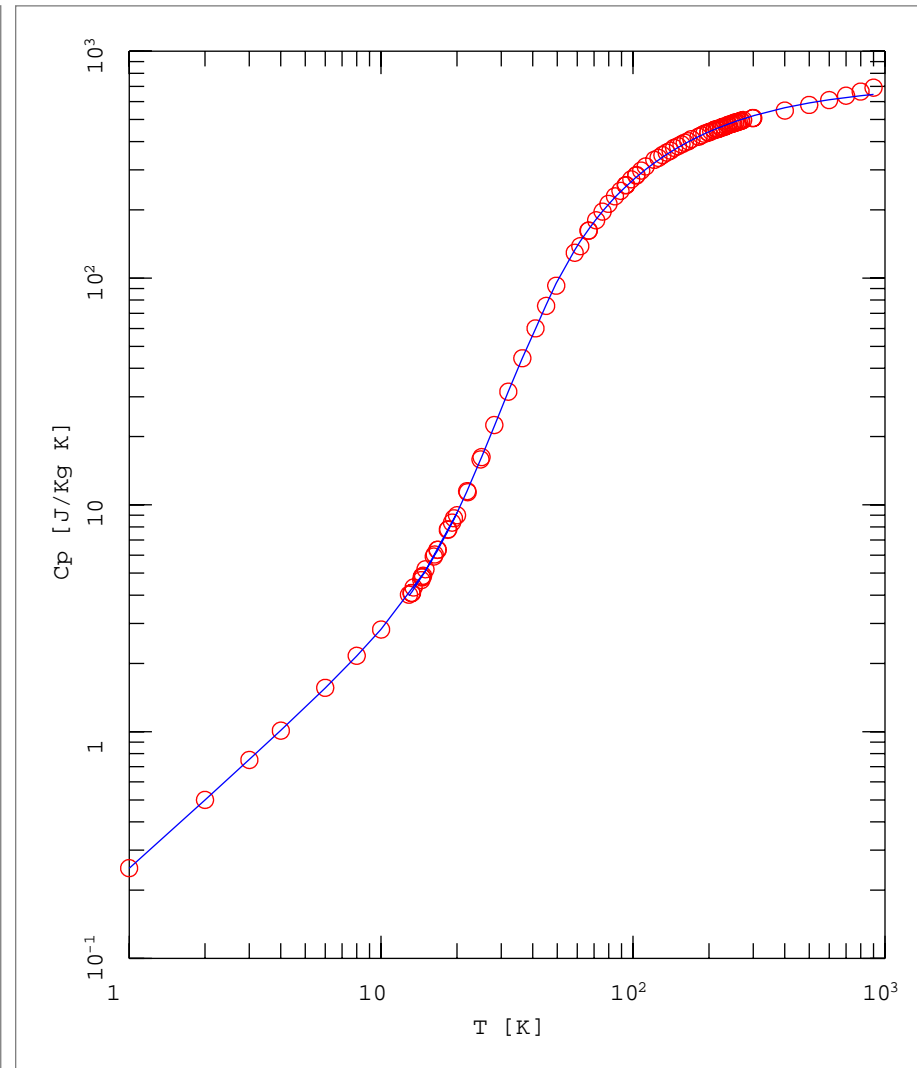
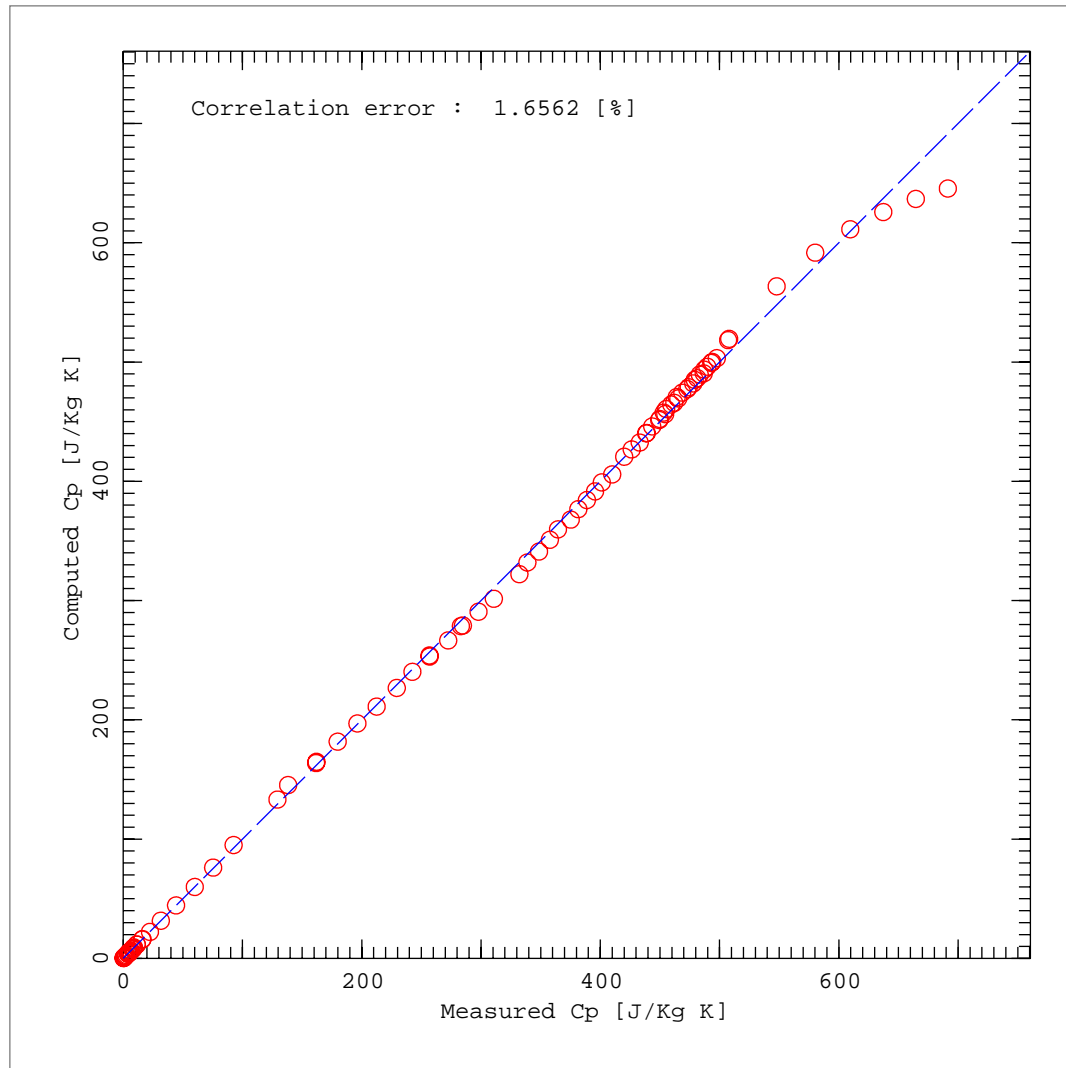


Material : Mn

Property : Cp [J/Kg K]

References

M. Malkov, et al., Physical and Engineering Fundamentals of Cryogenics: Handbook(in Russian). Moscow: Energoatomizdat, 1985 (1 to 20 K)
Touloukian, The TPRC Data Series, Vol 4, 1970 (curve 9 (12 to 298 K) and curve 5 (300 to 900 K) shifted to match curve 9 at 273 K)

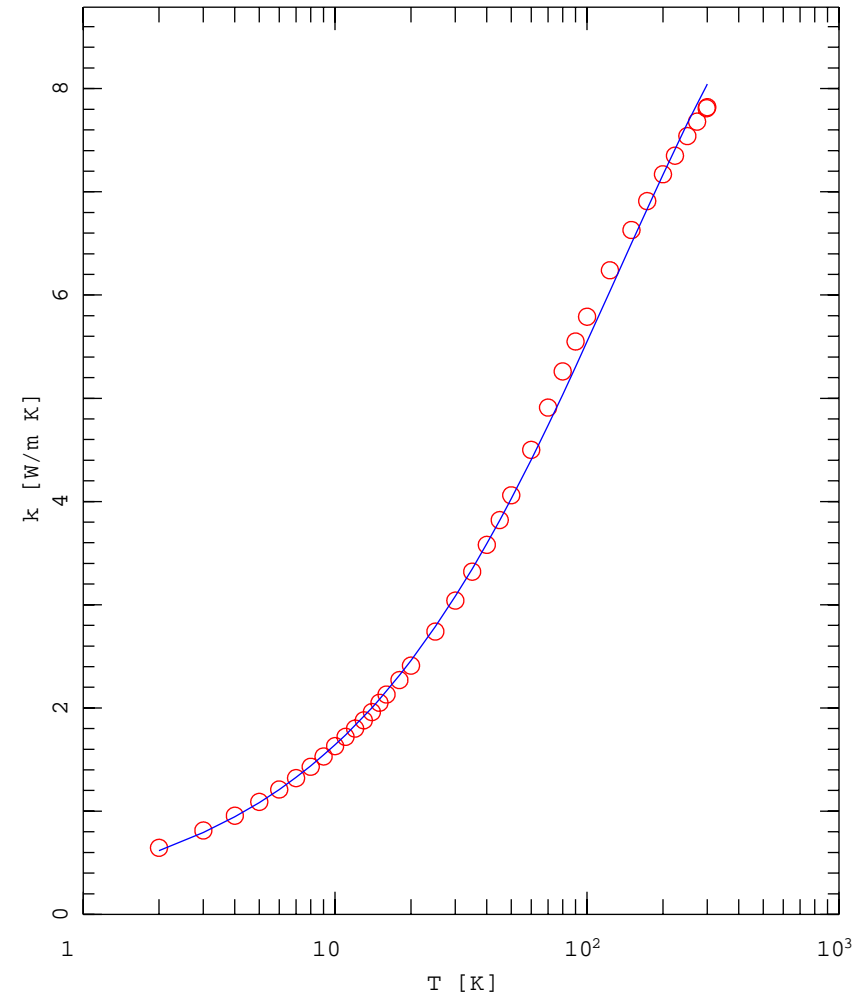
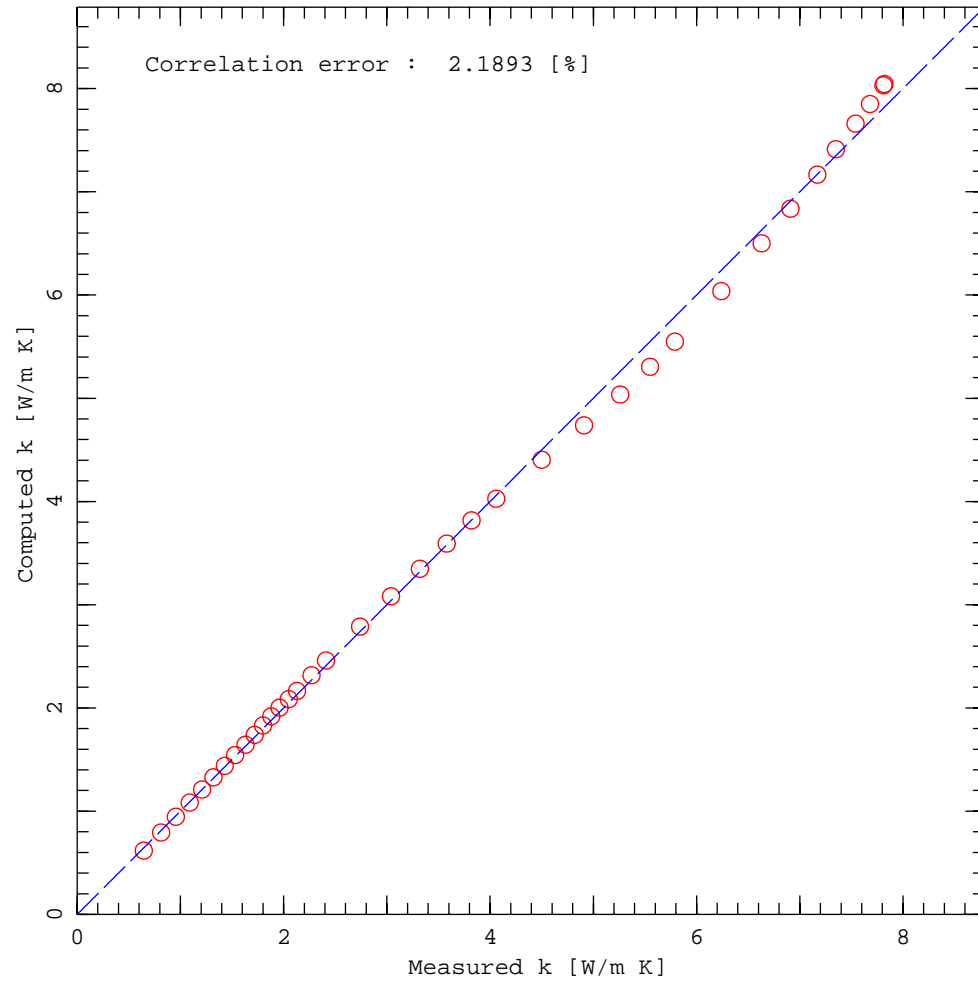


Material : Mn

Property : k [W/m K]

References

C.Y. Ho, R.W. Powell, P.E.Liley, Thermal Conductivity of the Elements, J. Phys. Chem. Ref. Data, 1 (2), 1972



Material : Mn

Property : rho [Ohm m]

References

P.D. Desai, H.M. James and C.Y.Ho, Electrical Resistivity of Aluminum and Manganese, J. Phys. Chem. Ref. Data, 13(4), 1131-1172, 1984

