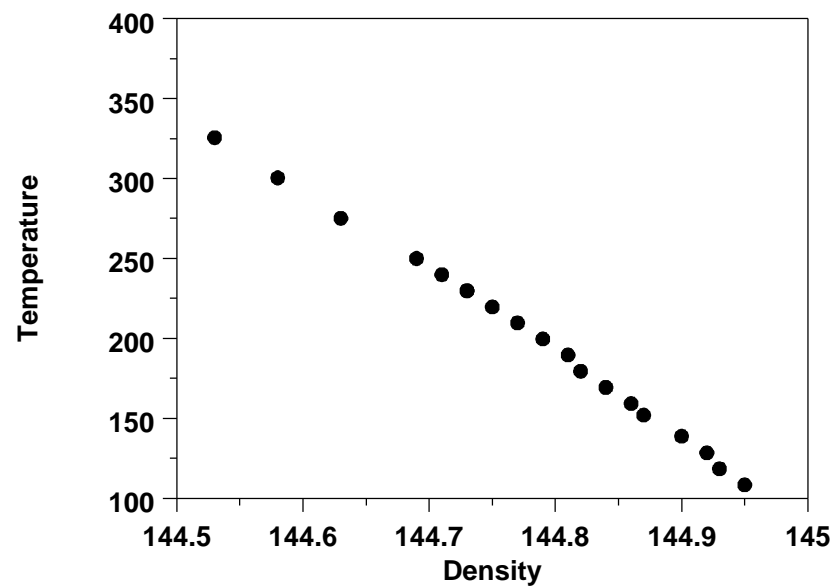
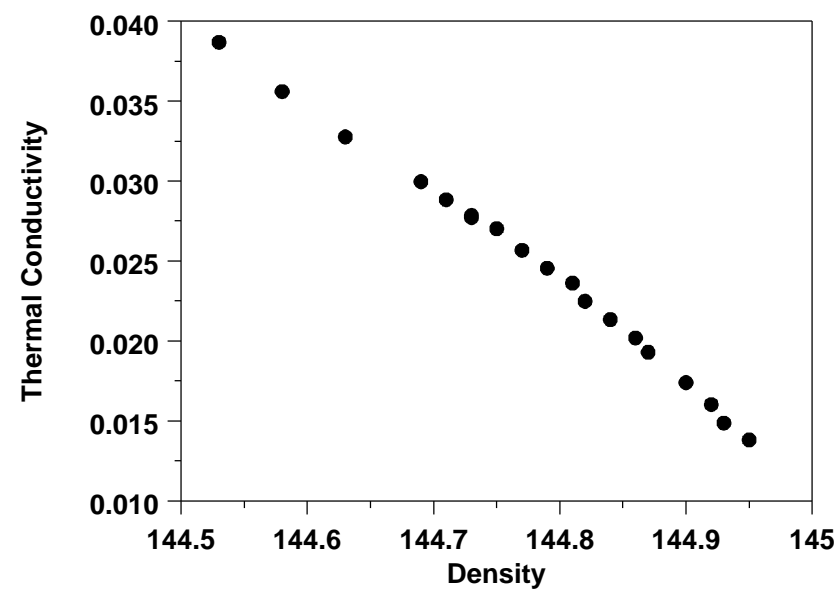
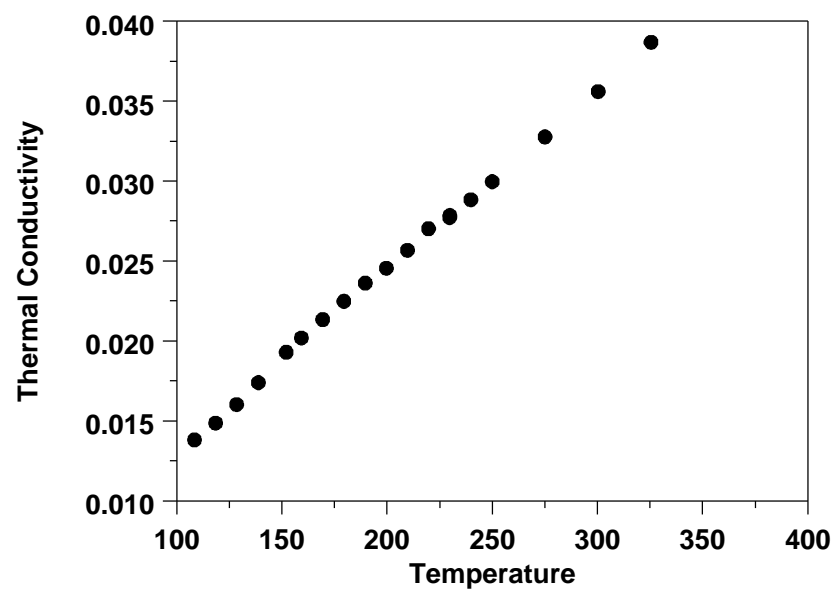
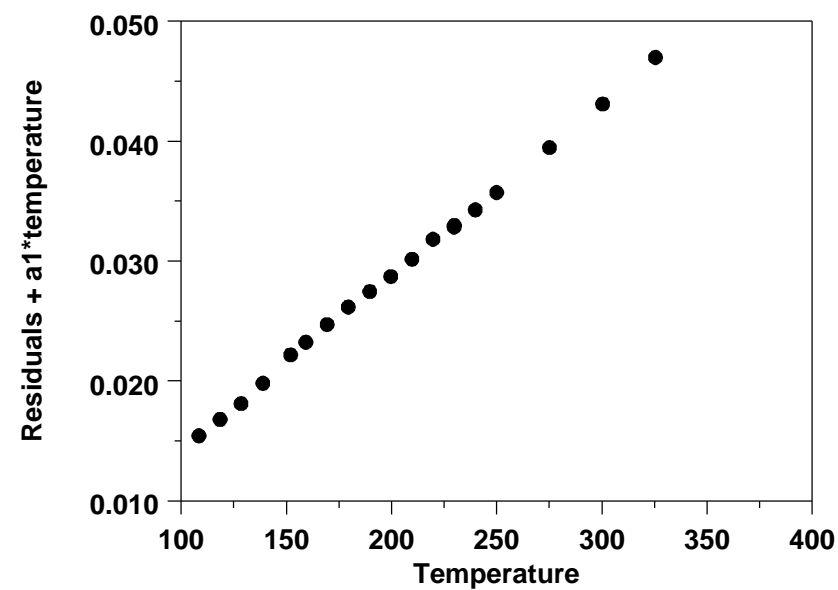
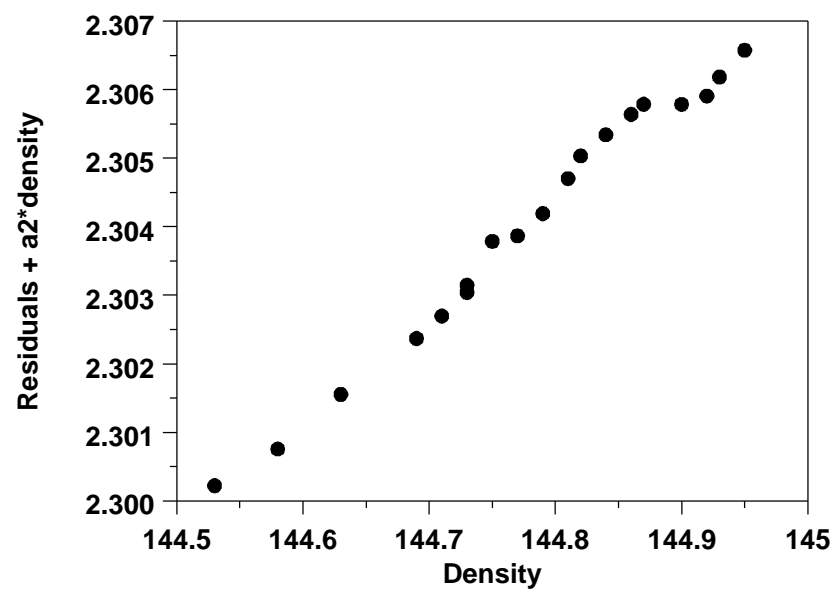


1450b Dataset Boulder 1980 (density > 135): Raw Data

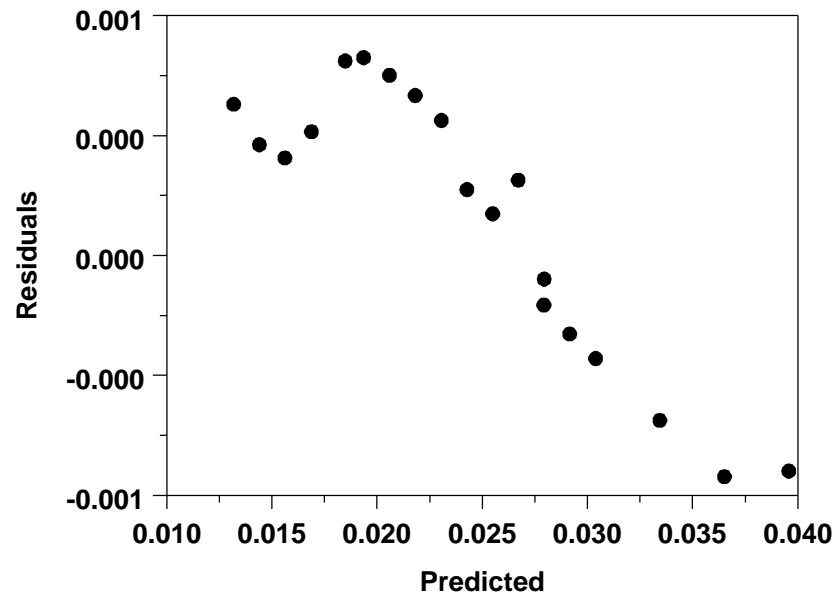
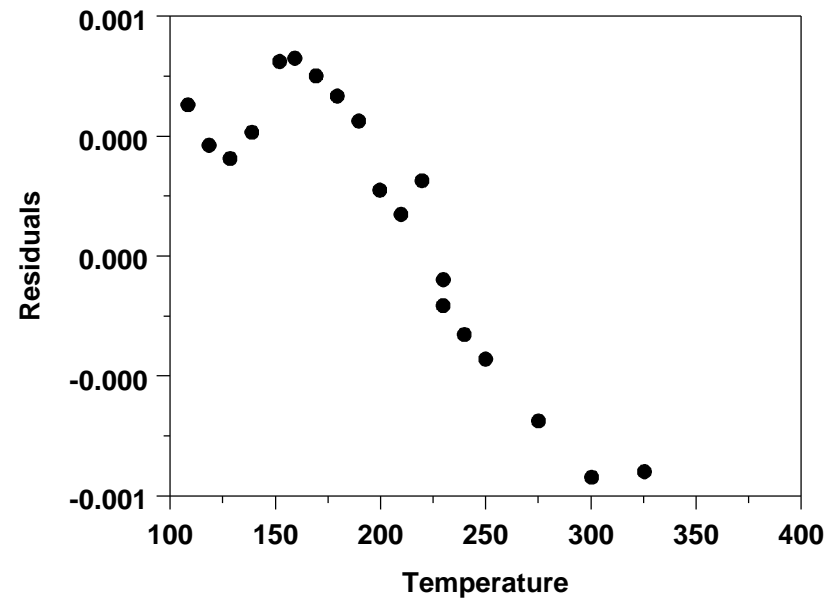
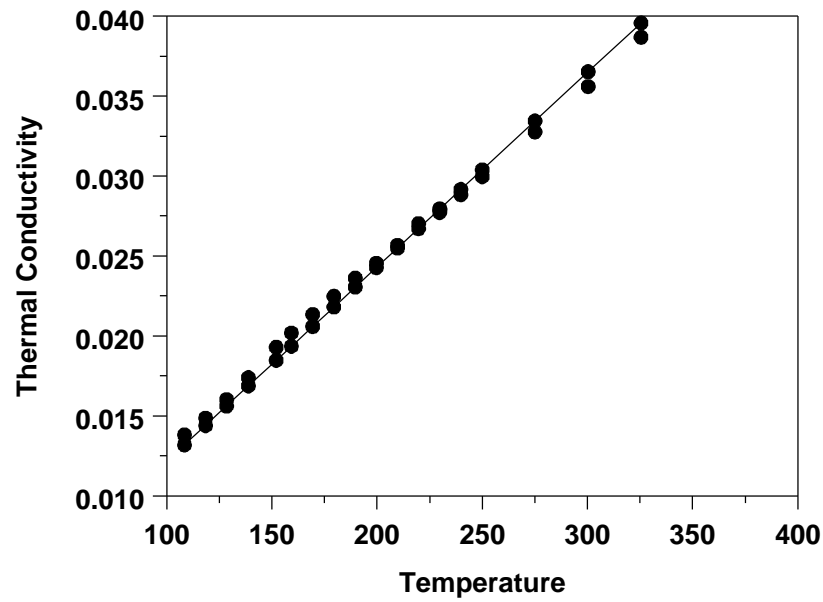


1450b Dataset Boulder 1980 (density > 135): Partial Residual Plots

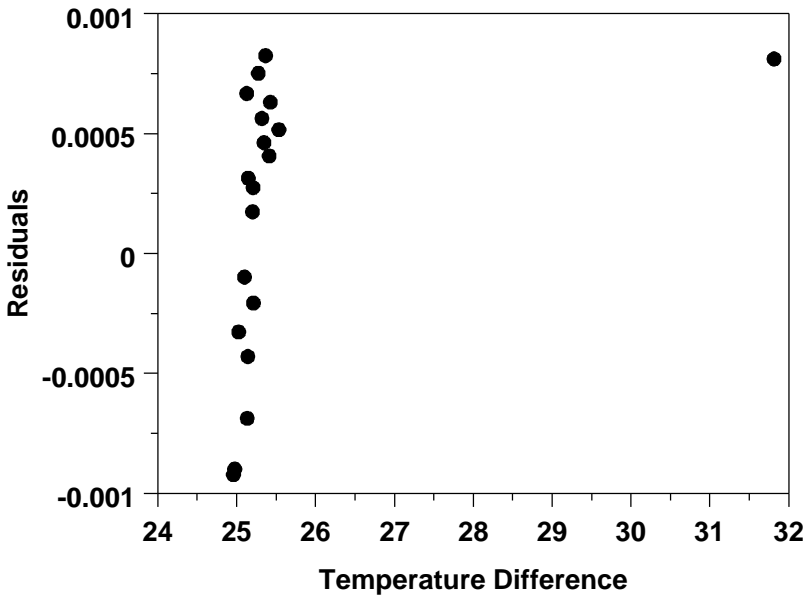
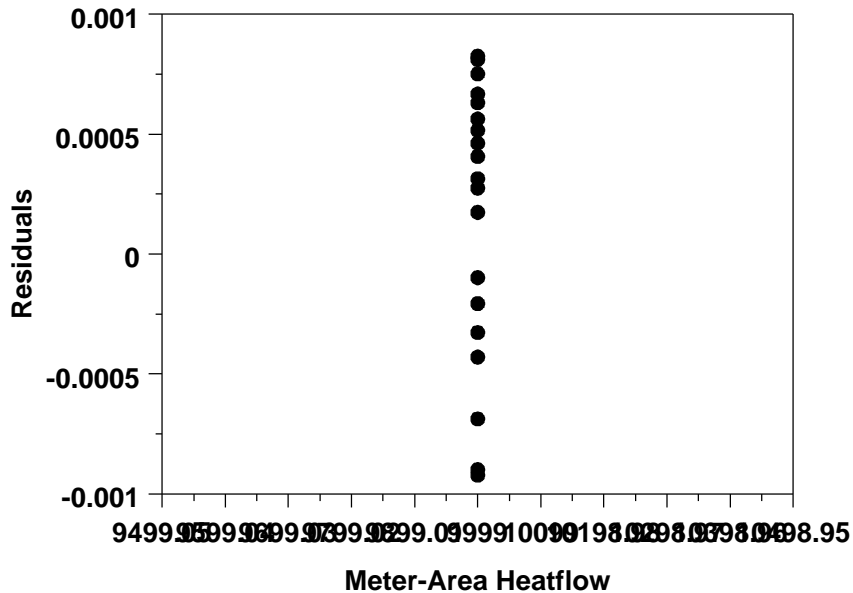
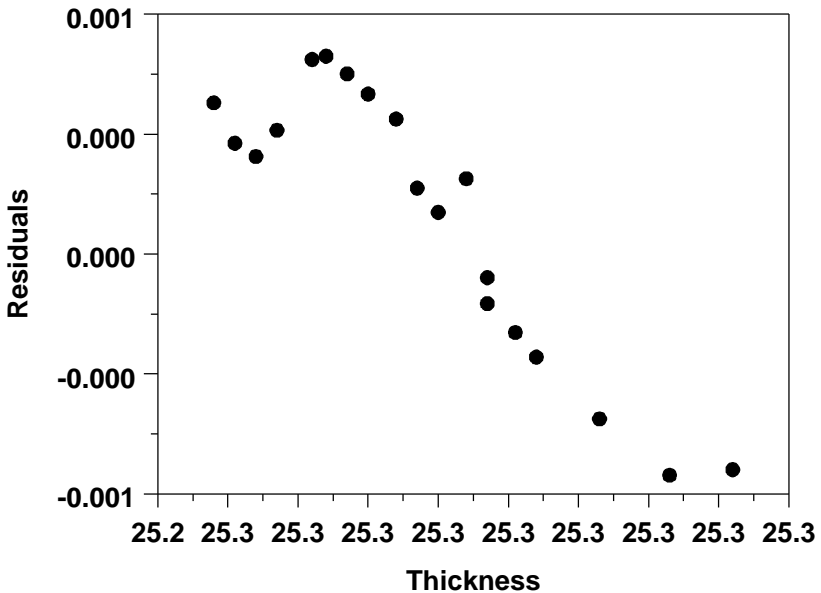


1450b Dataset Boulder 1980 (density > 135) Model 1: $k = 0.0001215724 \cdot t$

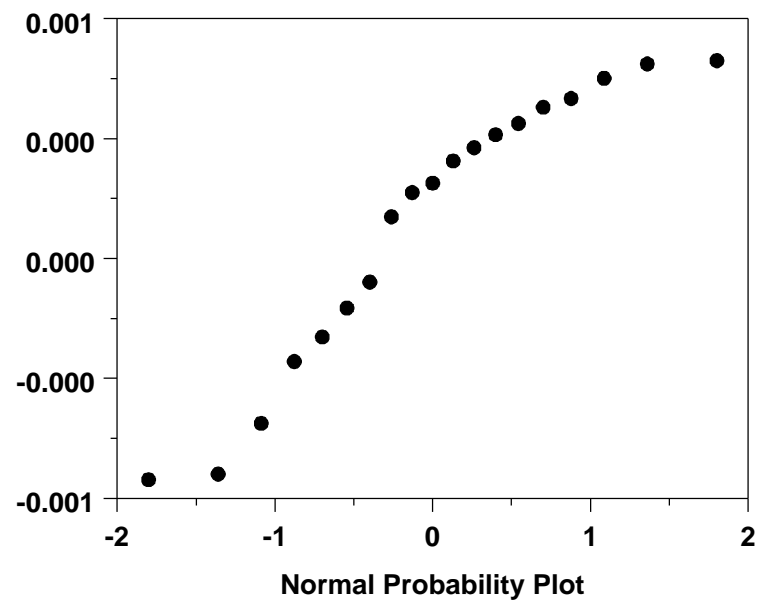
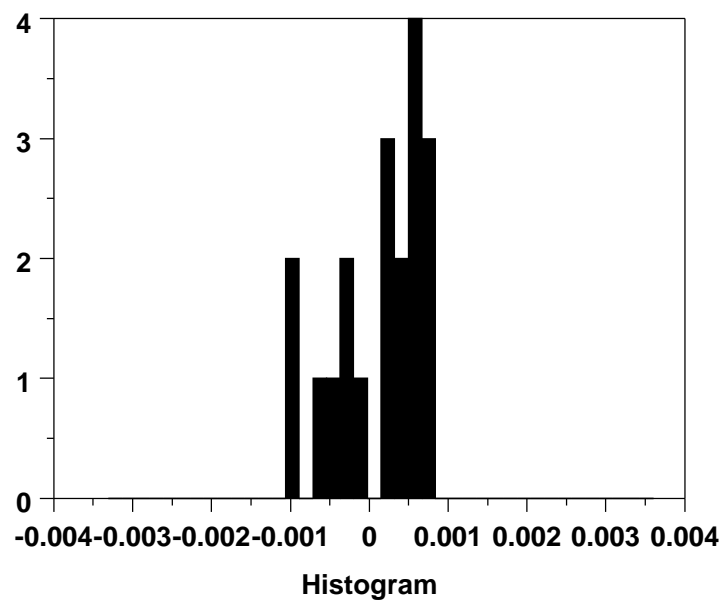
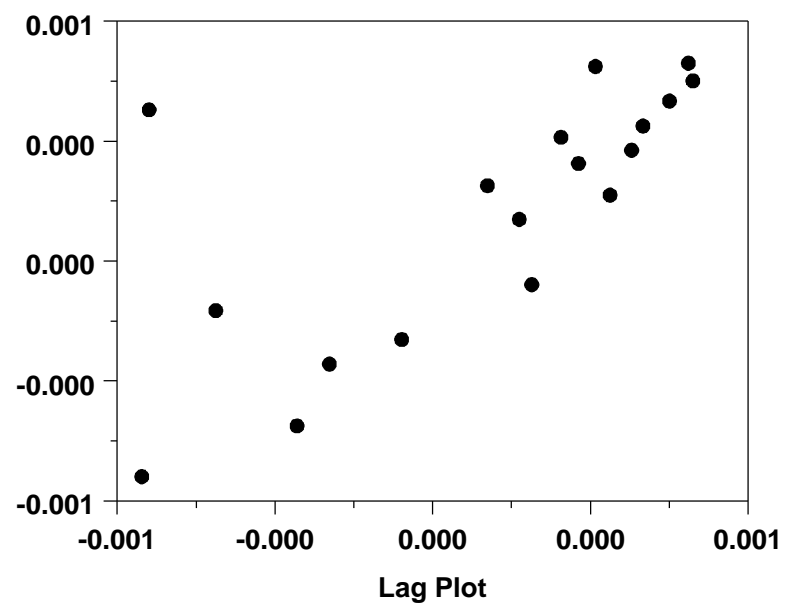
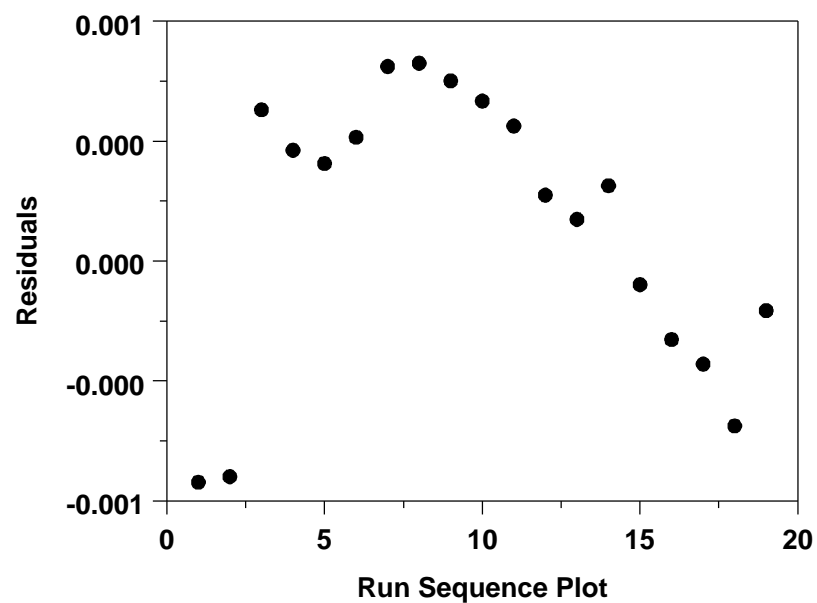
RESSD: 0.0005954449, BIC: -276.3067876



1450b Dataset Boulder 1980 (density > 135) Model 1: Residuals Versus Nuisance Factors



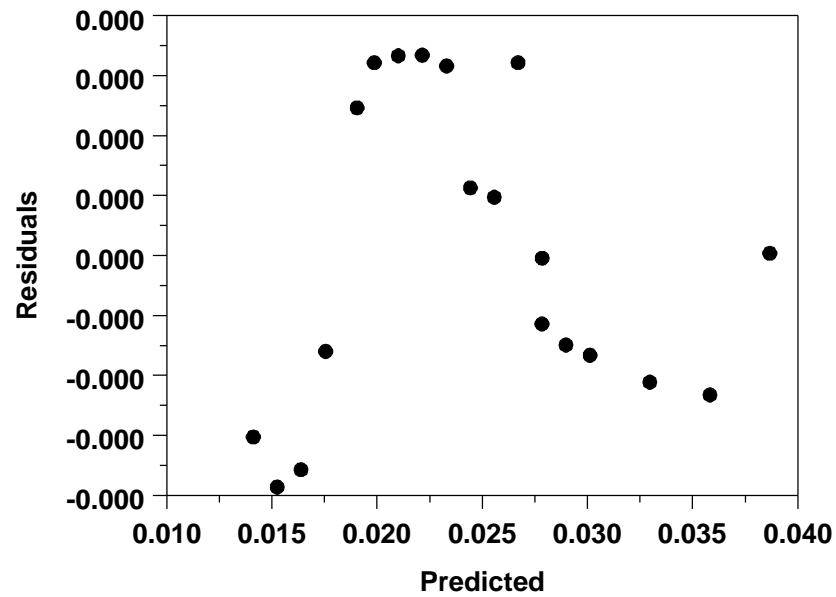
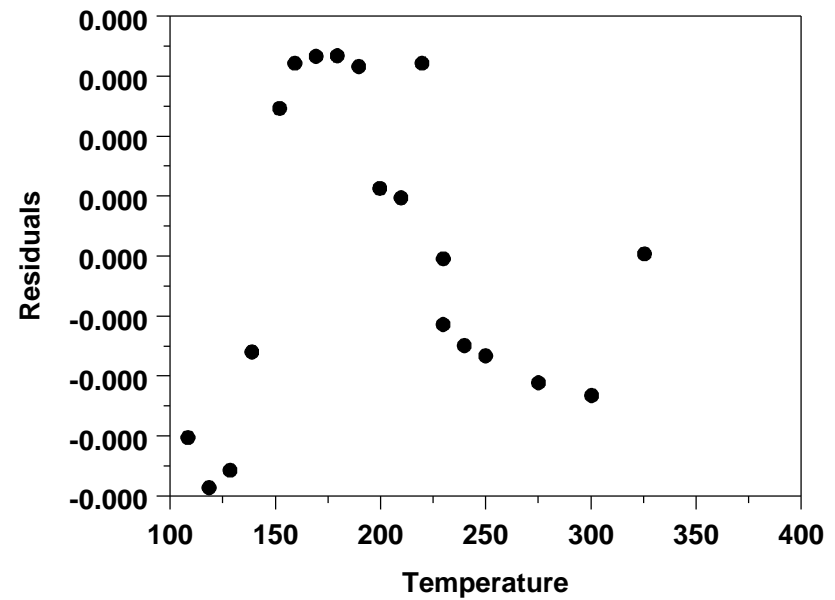
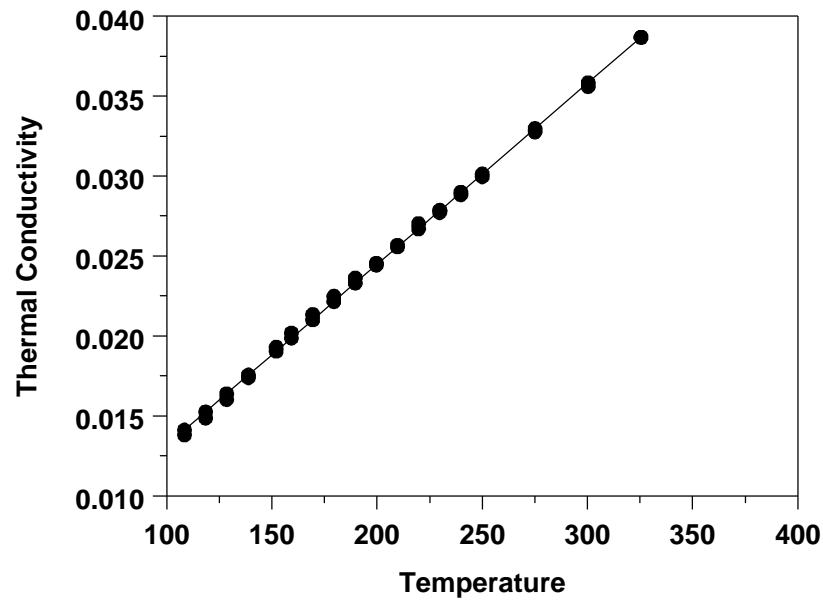
1450b Dataset Boulder 1980 (density > 135) Model 1: 4-Plot of the Residuals



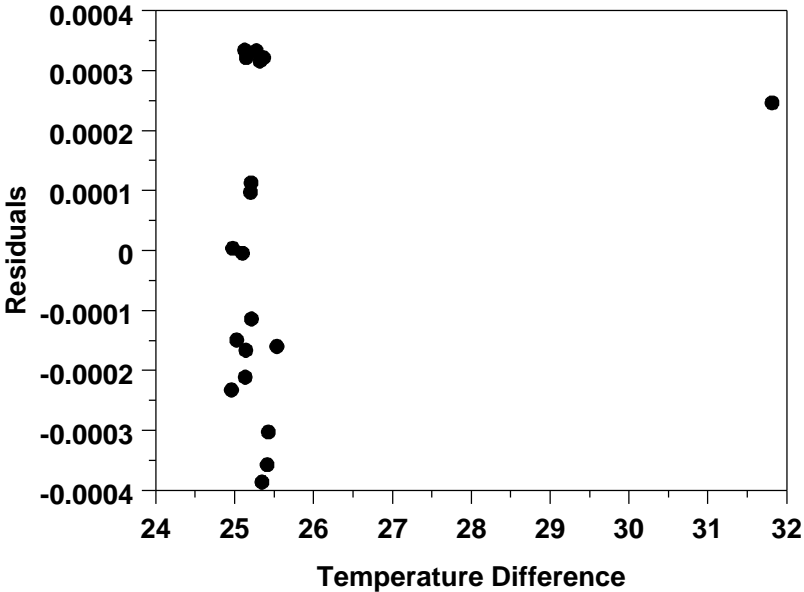
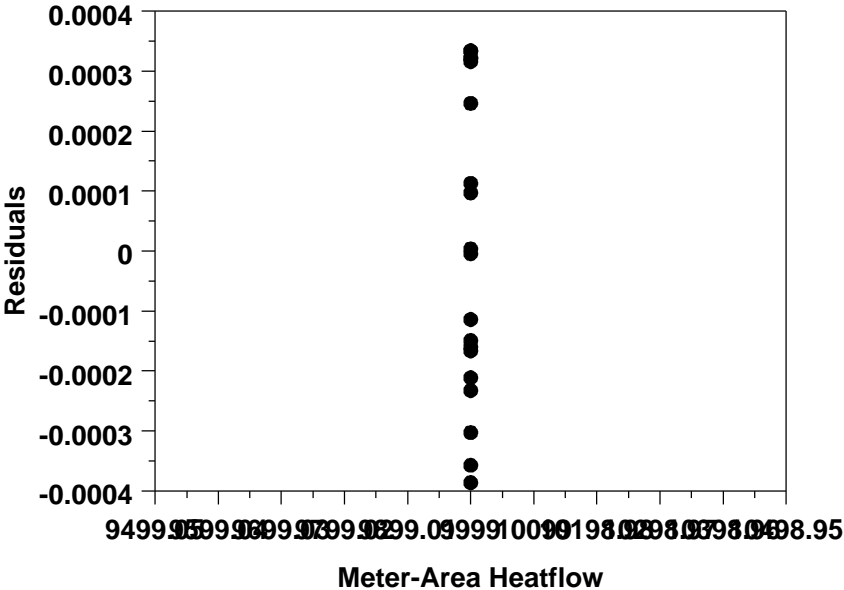
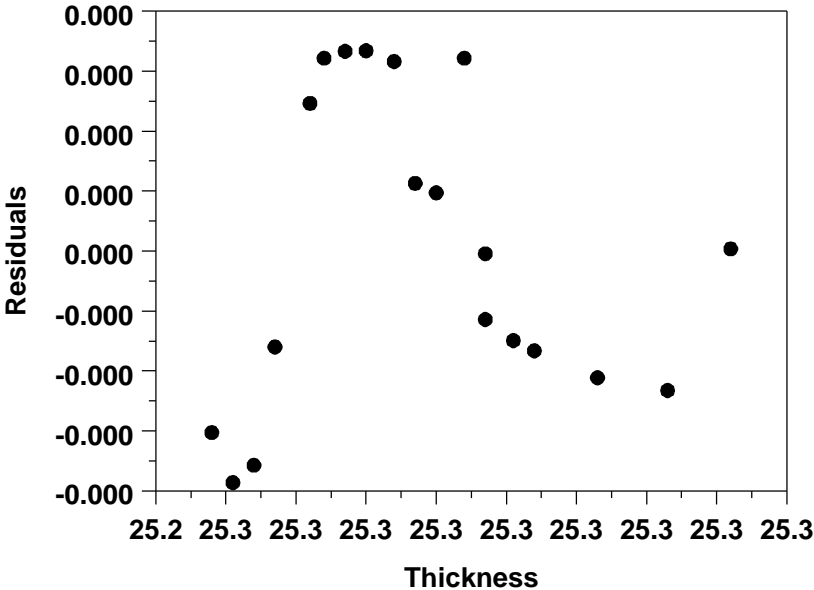
PPCC = 0.9601

1450b Dataset Boulder 1980 (density > 135) Model 2: $k = 0.0018497868 + 0.000113117 \cdot t$

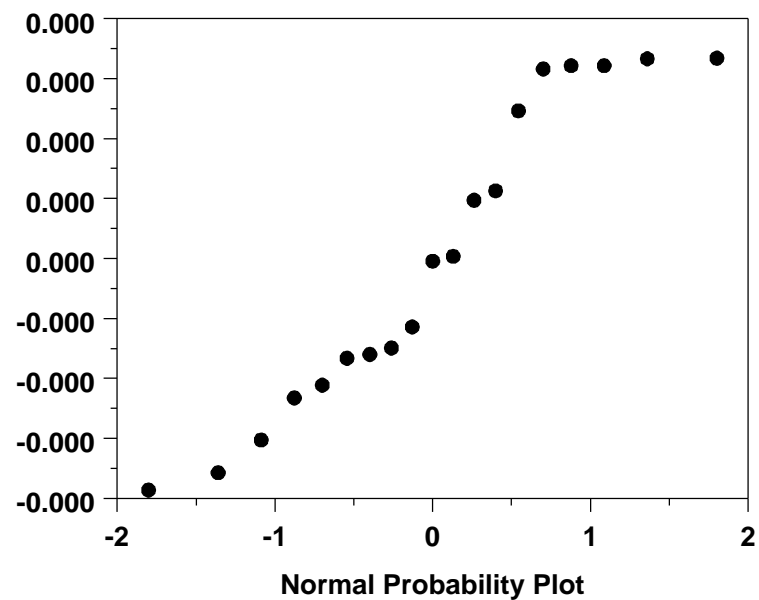
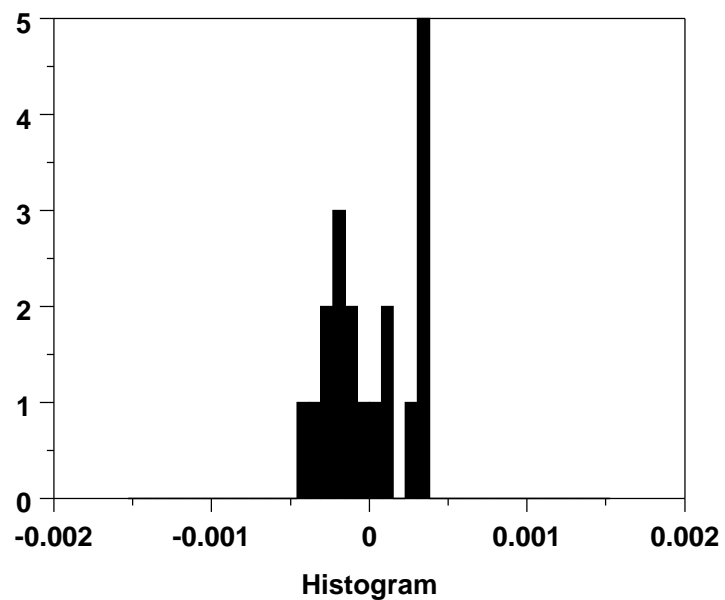
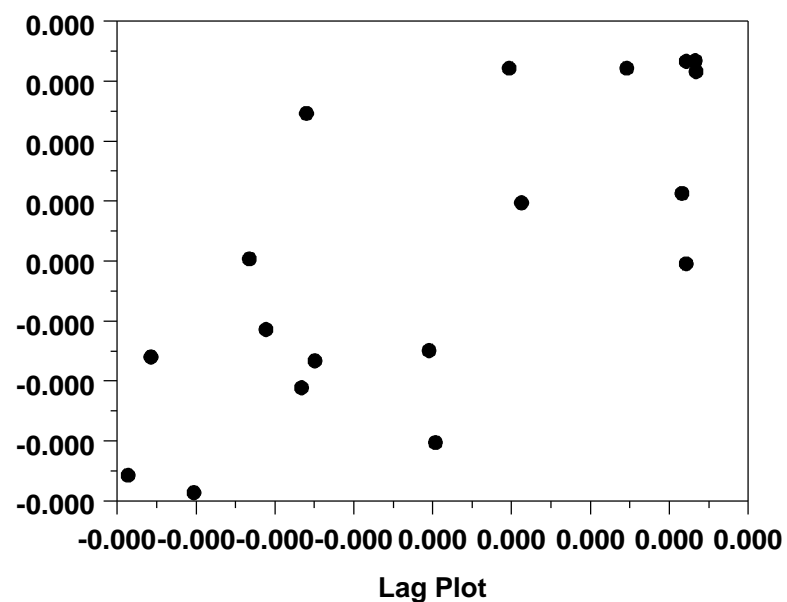
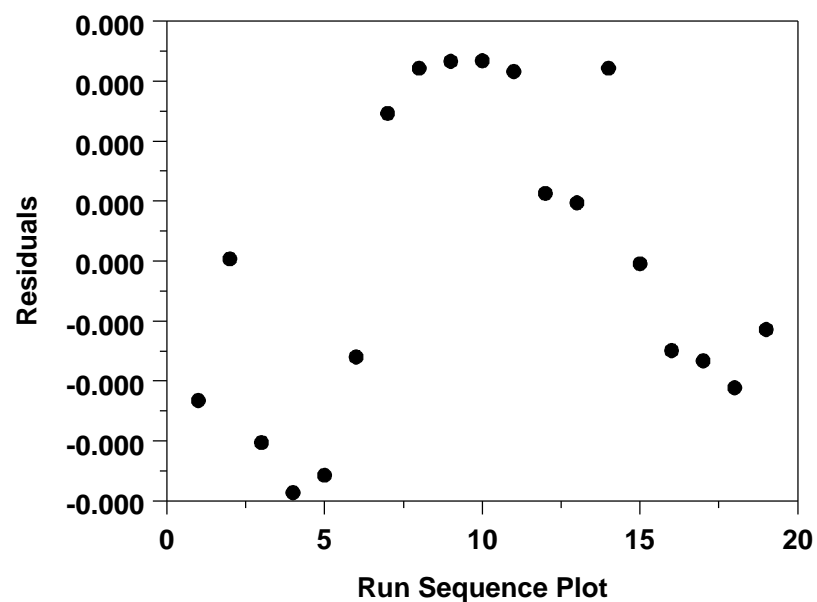
RESSD: 0.0002620174, BIC: -310.4453485



1450b Dataset Boulder 1980 (density > 135) Model 2: Nuisance Factors Versus Residuals



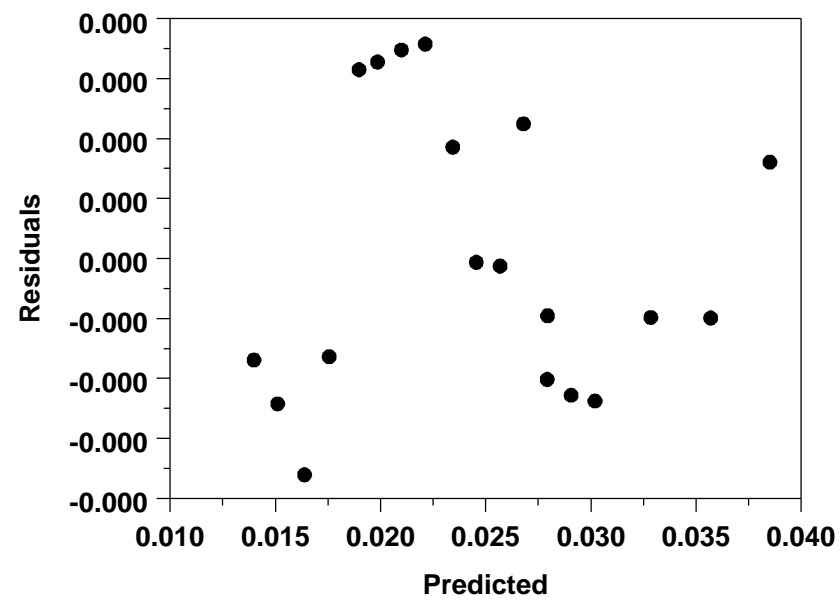
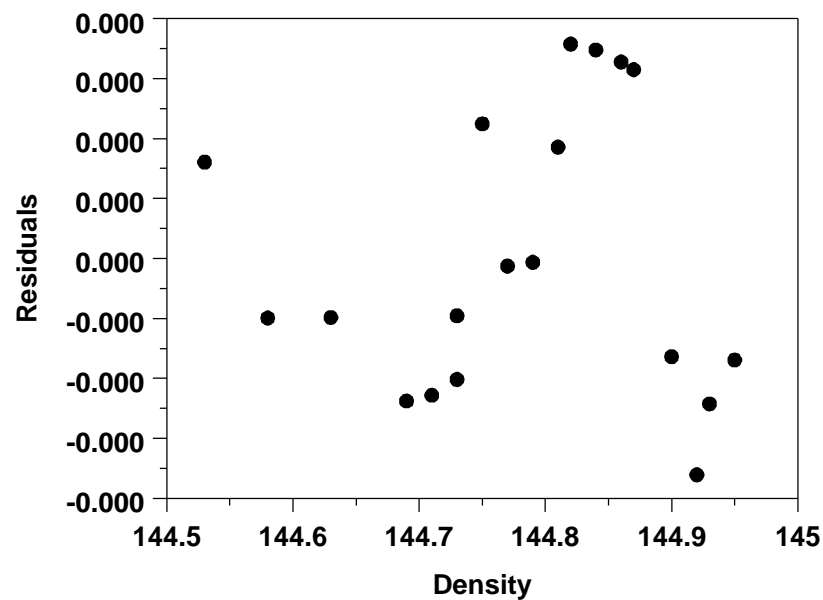
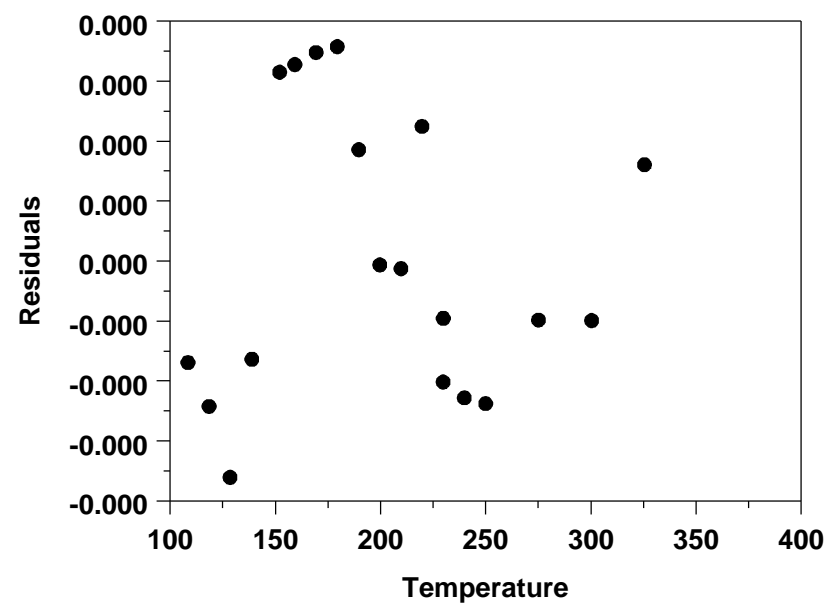
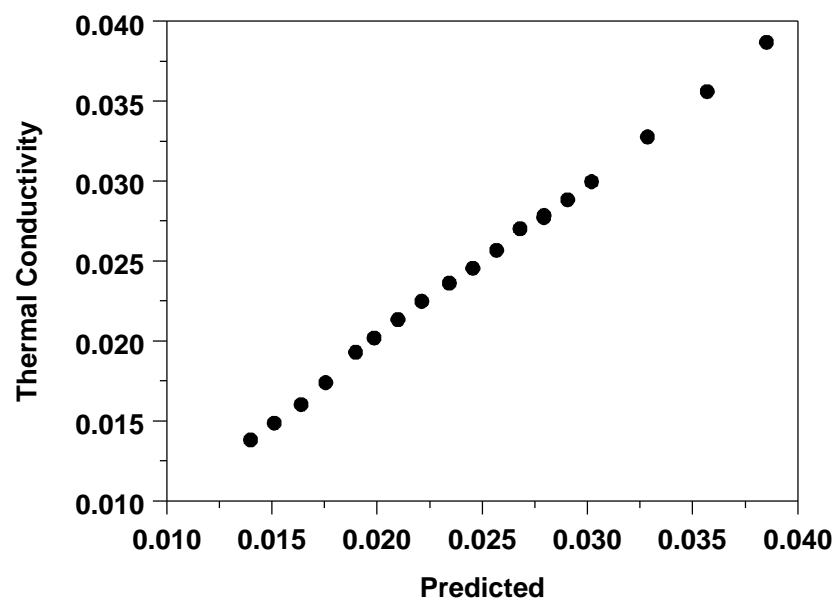
1450b Dataset Boulder 1980 (density > 135) Model 2: 4-Plot of the Residuals



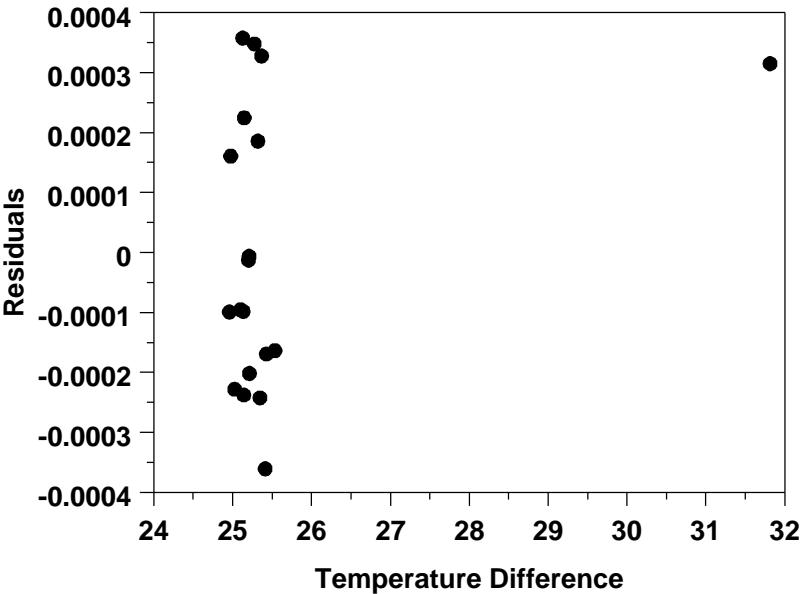
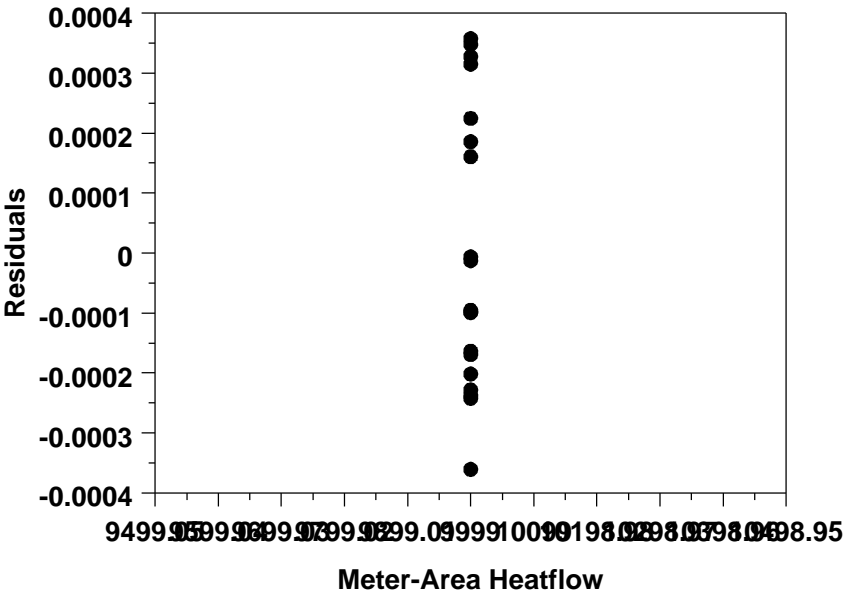
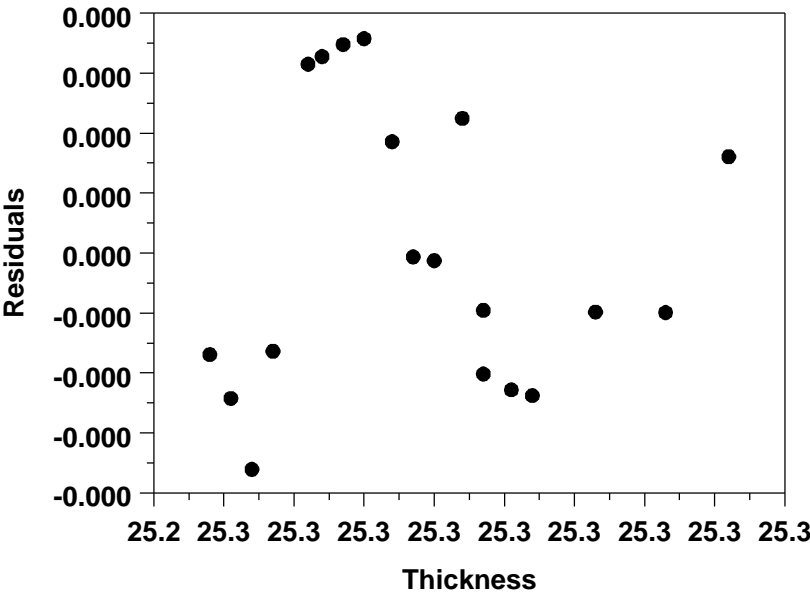
PPCC = 0.9632

1450b Dataset Boulder 1980 (density > 135) Model 3: $k = -2.308354724 + 0.0001437992 \cdot t + 0.0159140693 \cdot d$

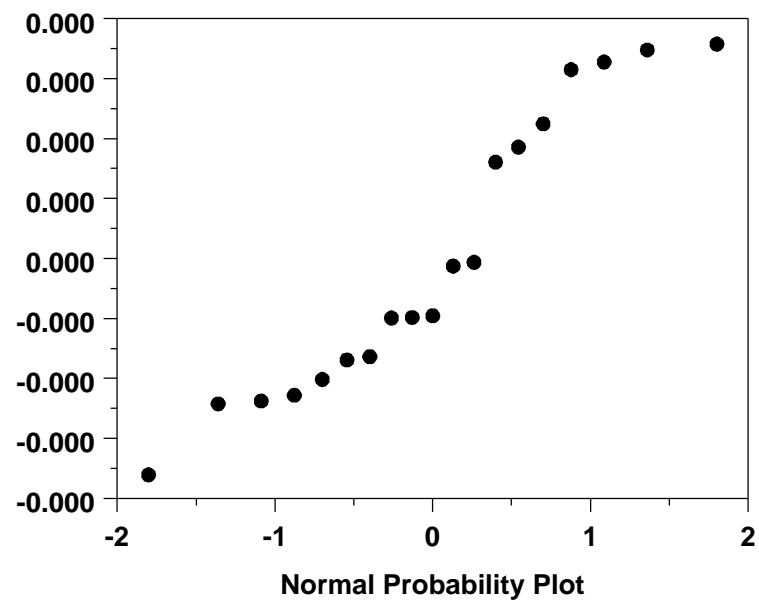
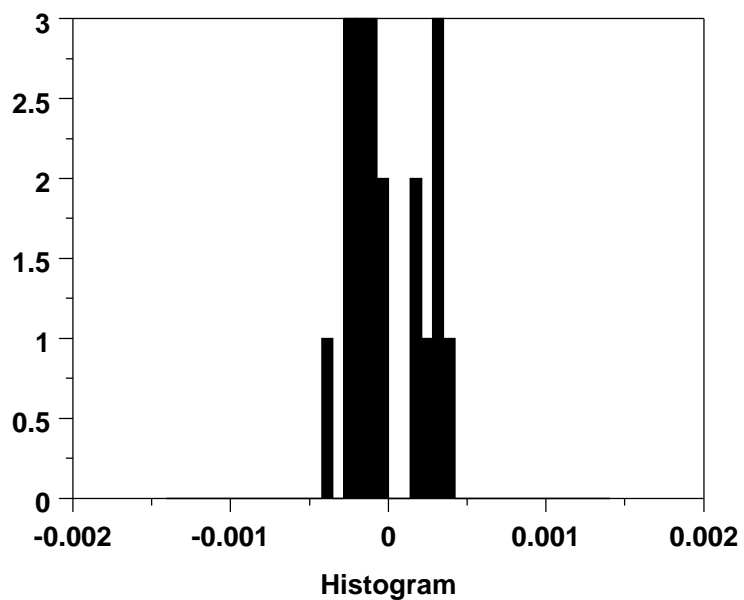
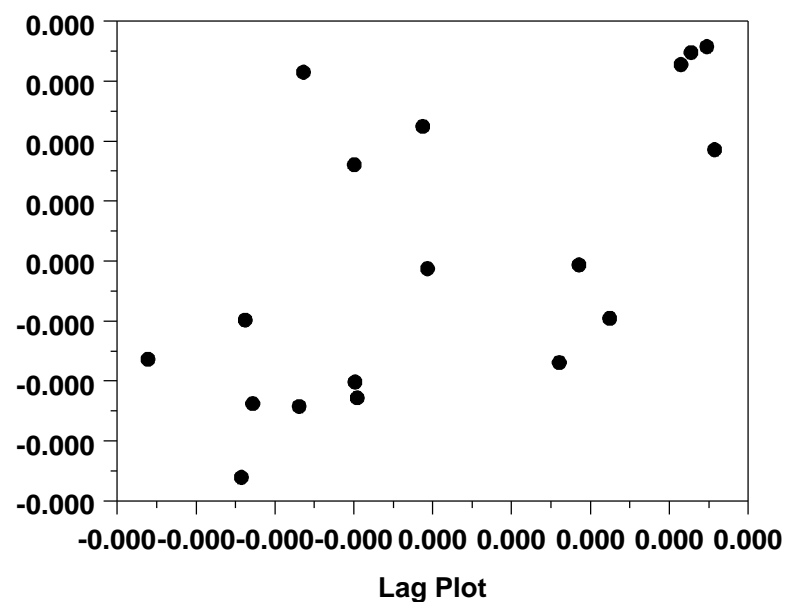
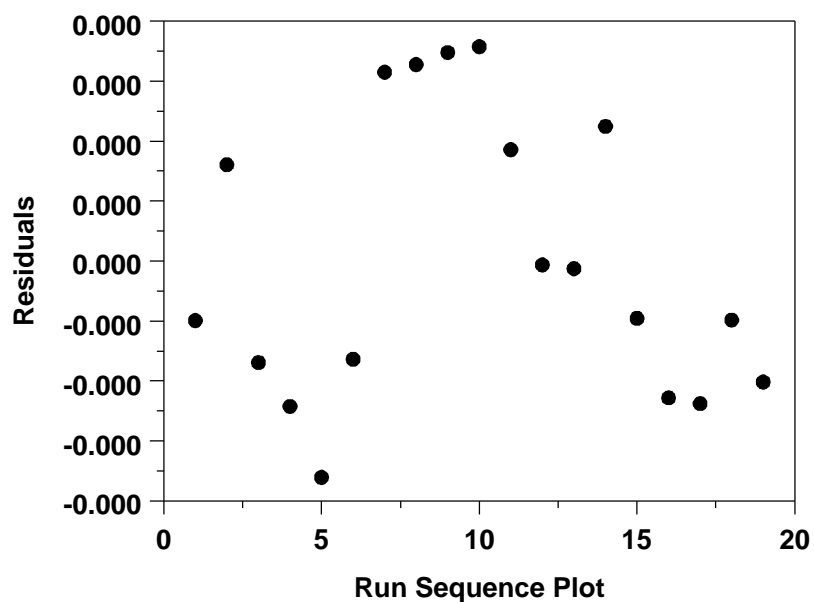
RESSD: 0.000248506, BIC: -306.56835



1450b Dataset Boulder 1980 (density > 135) Model 3: Nusiance Factors Versus Residuals

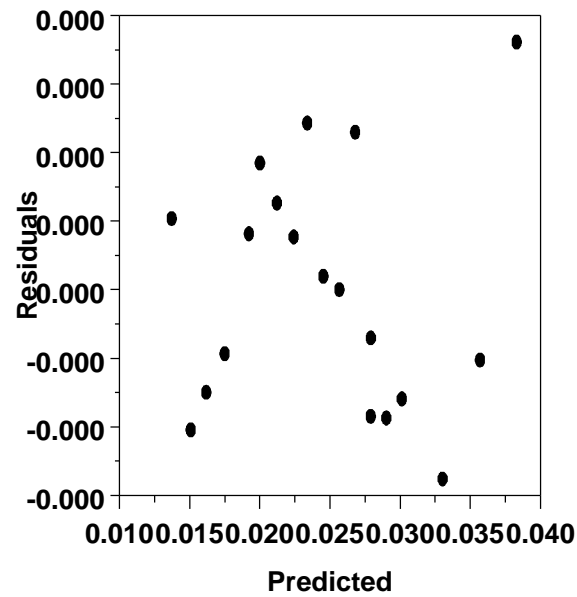
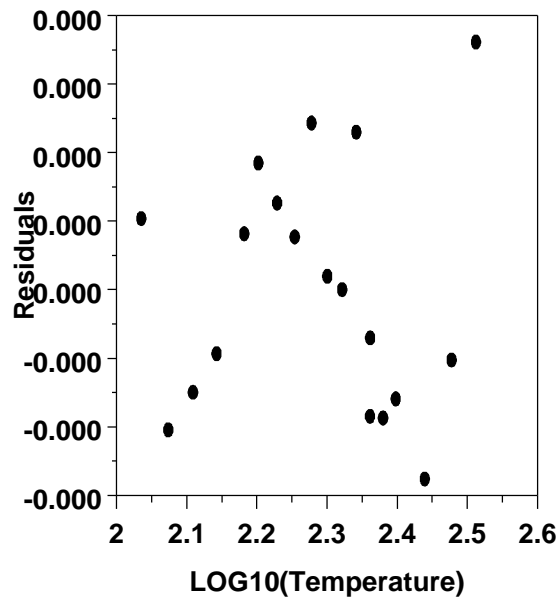
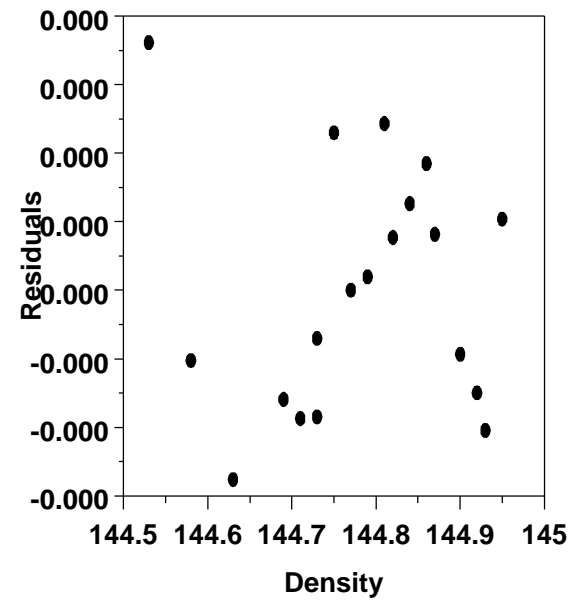
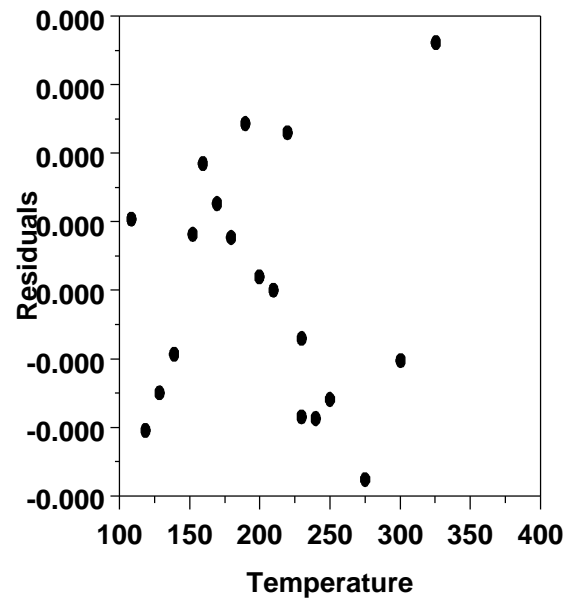
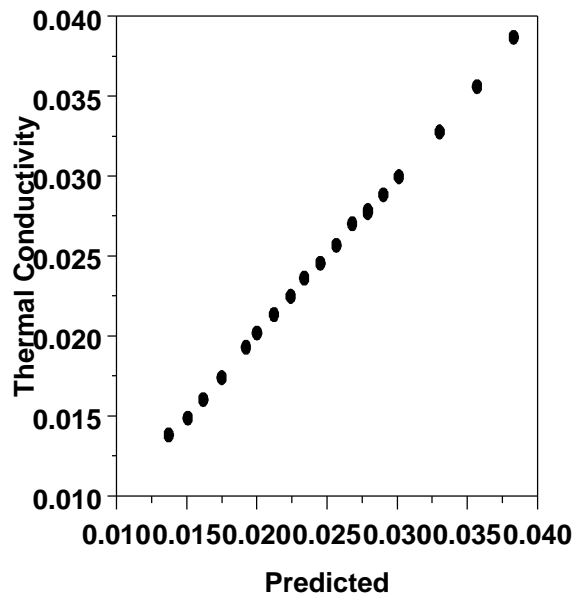


1450b Dataset Boulder 1980 (density > 135) Model 3: 4-Plot of the Residuals

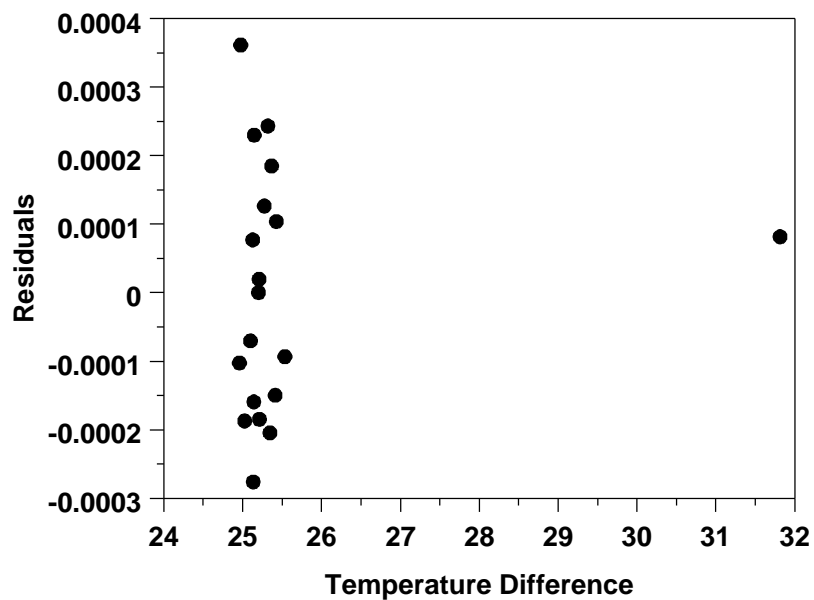
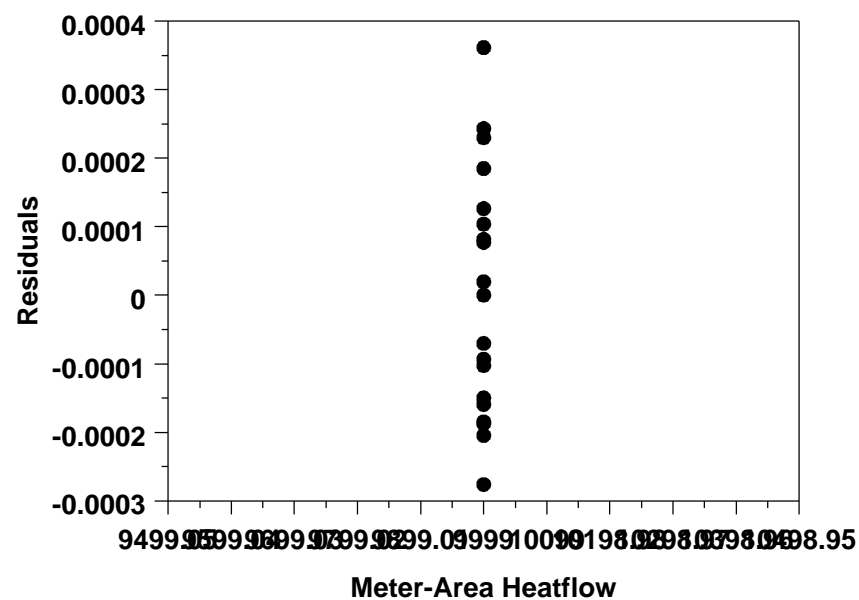
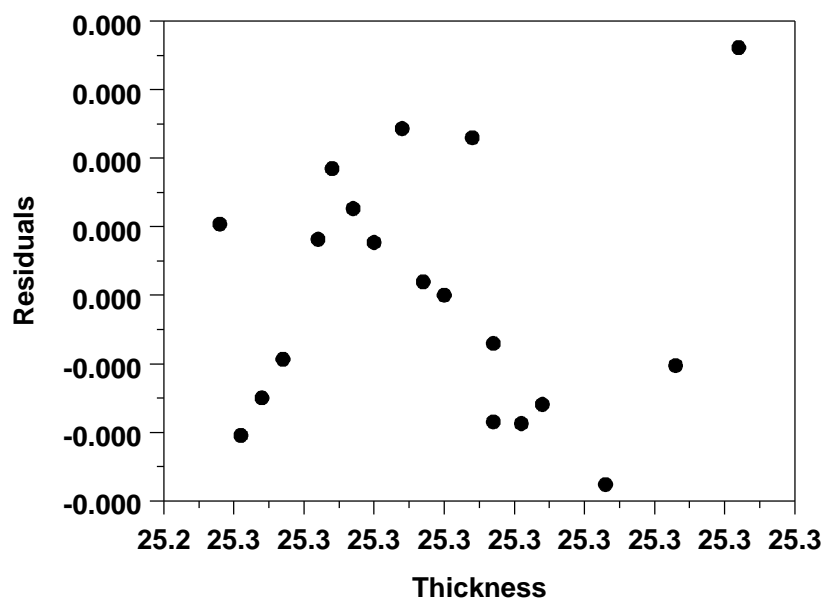


PPCC = 0.962

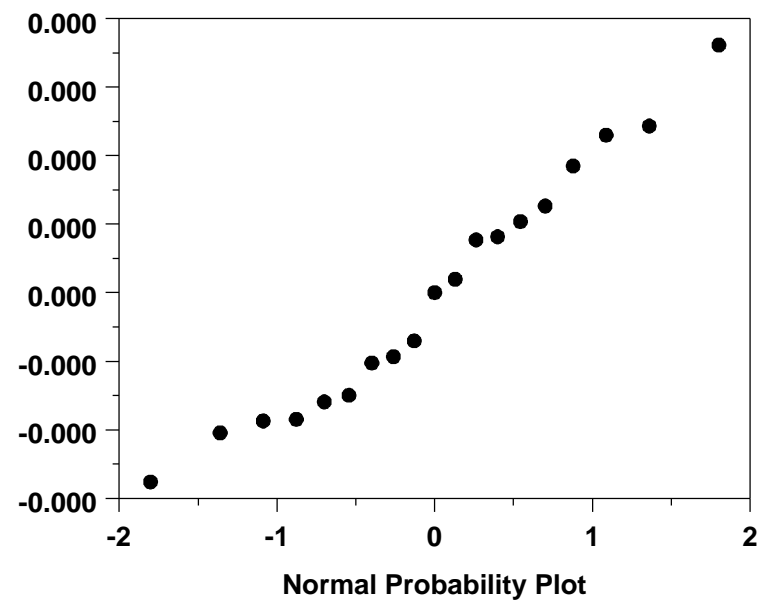
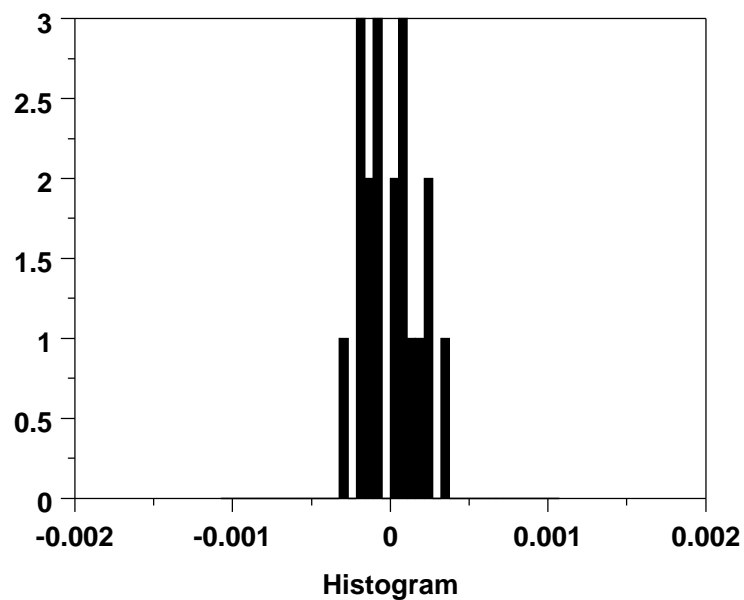
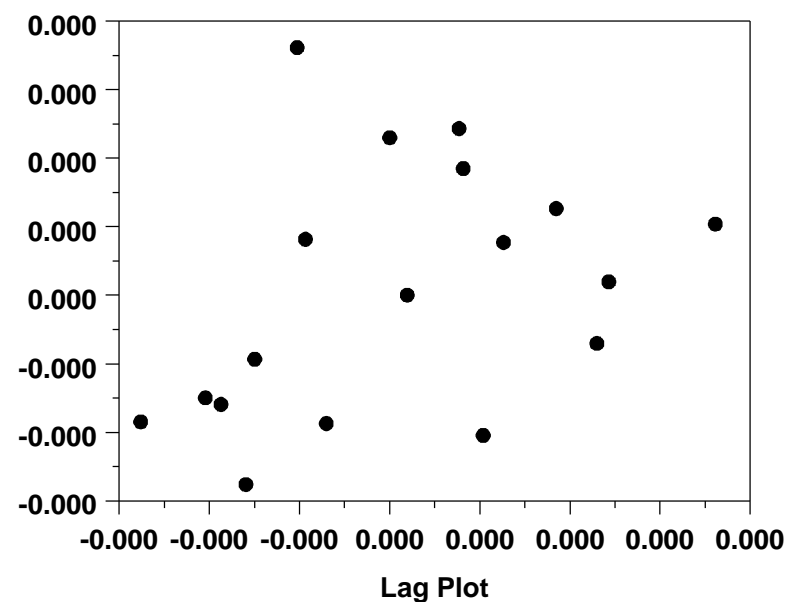
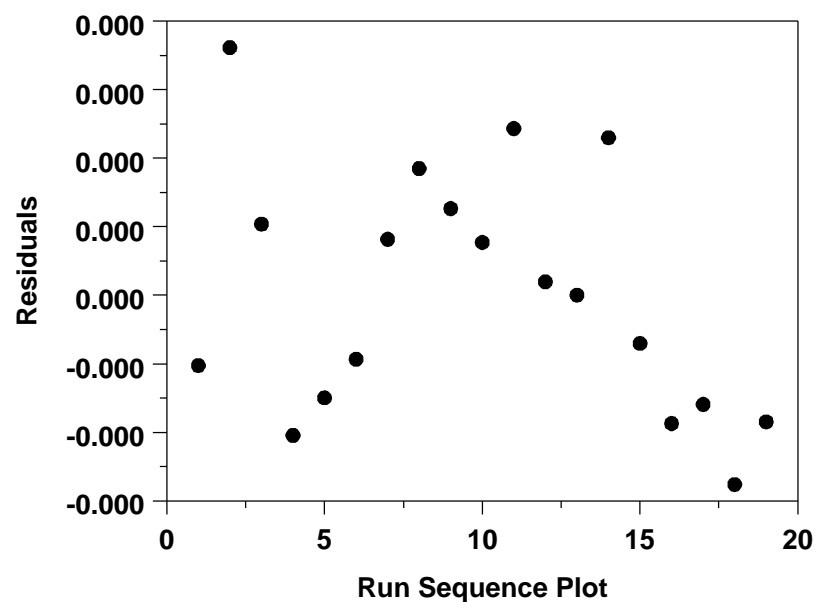
1450b Dataset Boulder 1980 (density > 135) Model 3b: $k = 3.0507372925 + 0.000044151 \cdot t + -0.021165553 \cdot d + 0.0128397815 \cdot \log$
RESSD: 0.0001958684, BIC: -312.6688125



1450b Dataset Boulder 1980 (density > 135) Model 3b: Nuisance Factors Versus Residuals



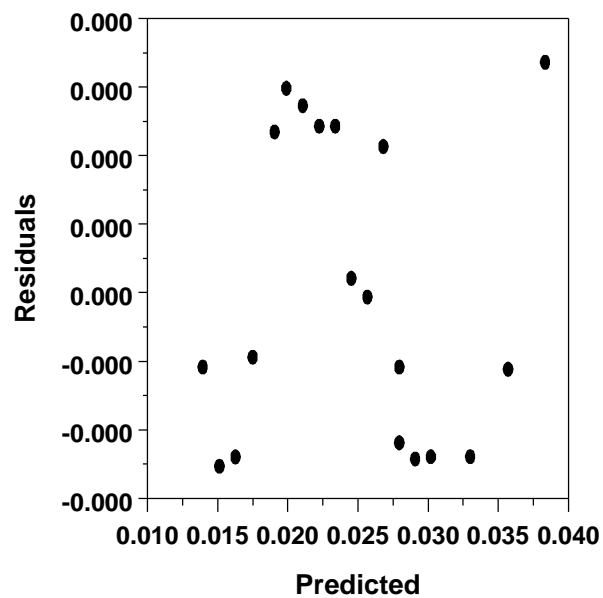
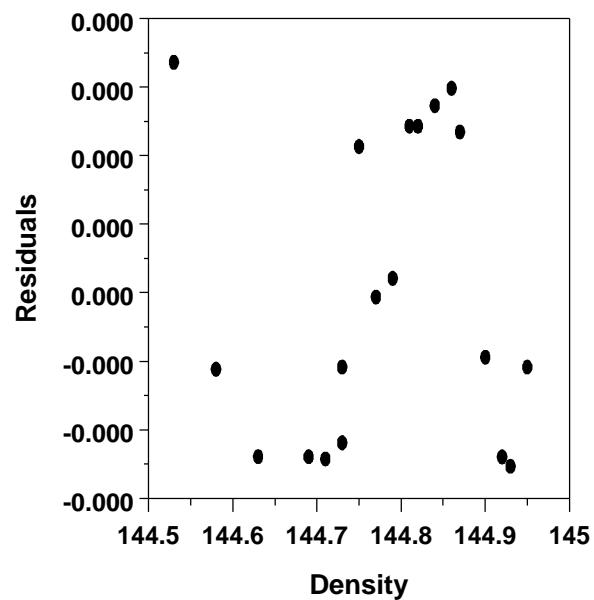
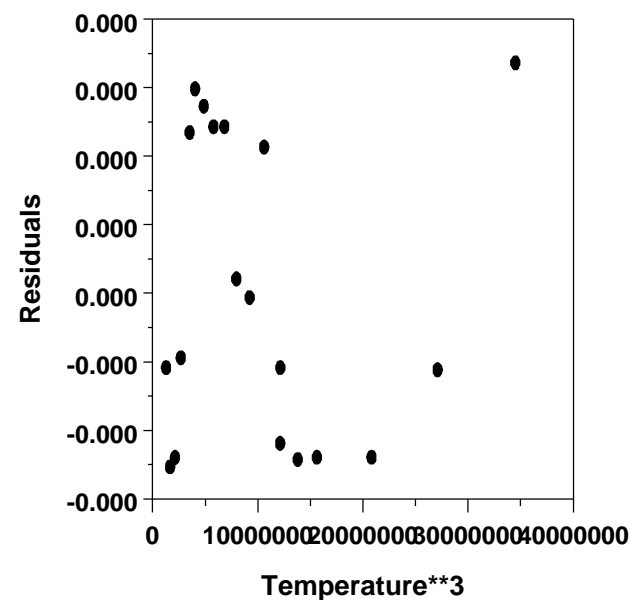
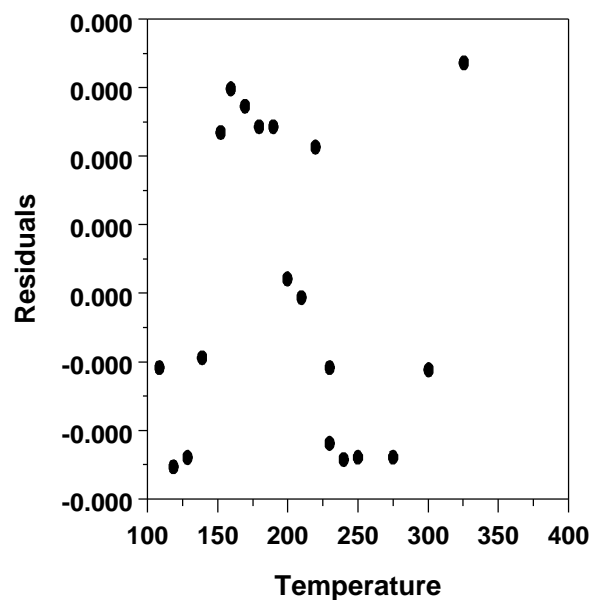
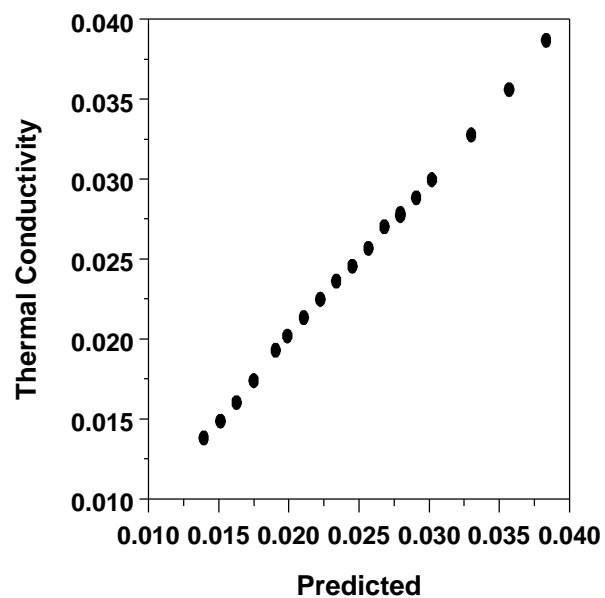
1450b Dataset Boulder 1980 (density > 135) Model 3b: 4-Plot of the Residuals



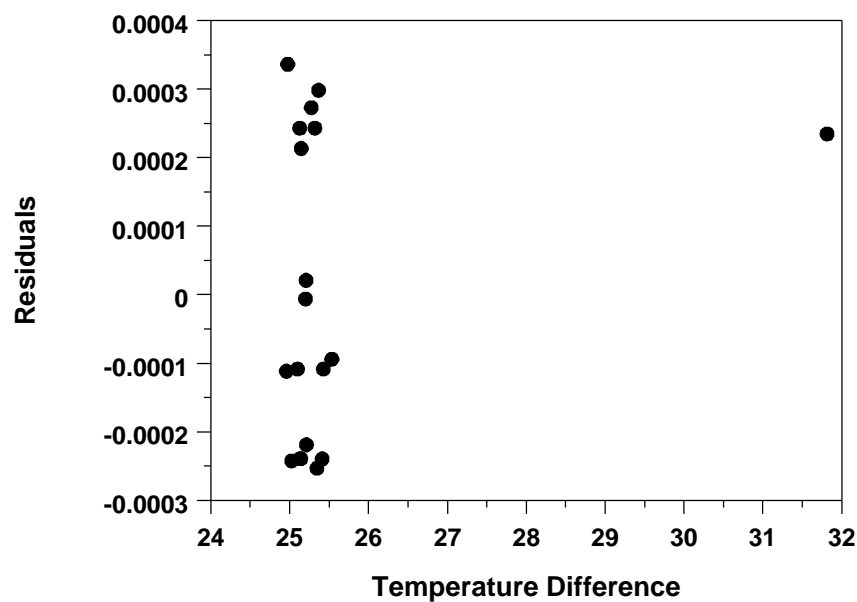
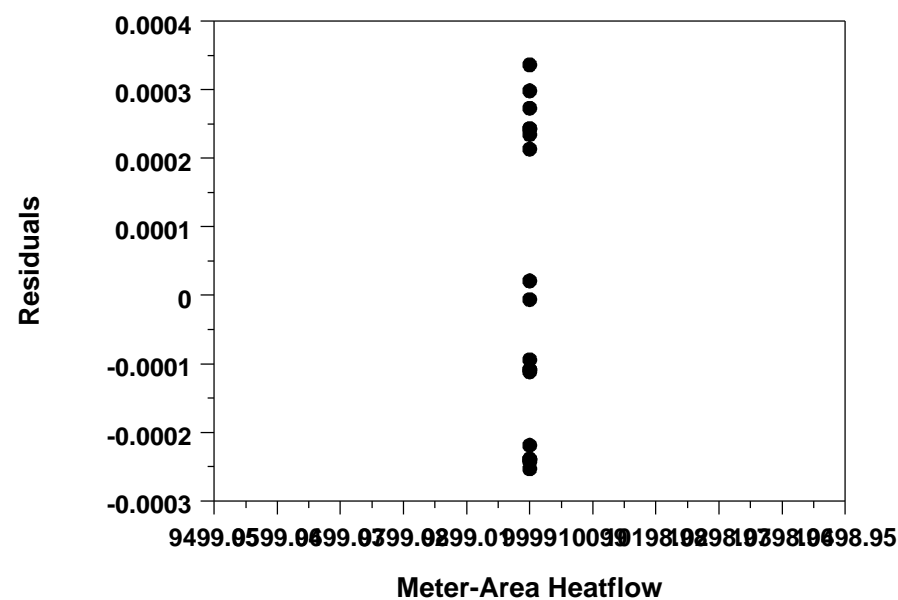
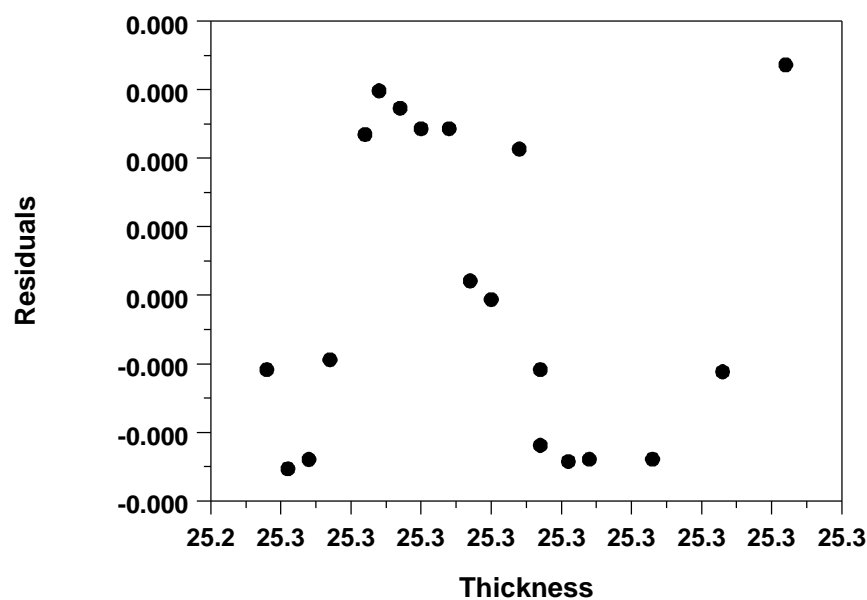
PPCC = 0.9846

1450b Dataset Boulder 1980 (density > 135) Model 4: $k = 0.0246114737 + 0.000113117 \cdot t + 0.0159140693 \cdot d + 0 \cdot t^3$

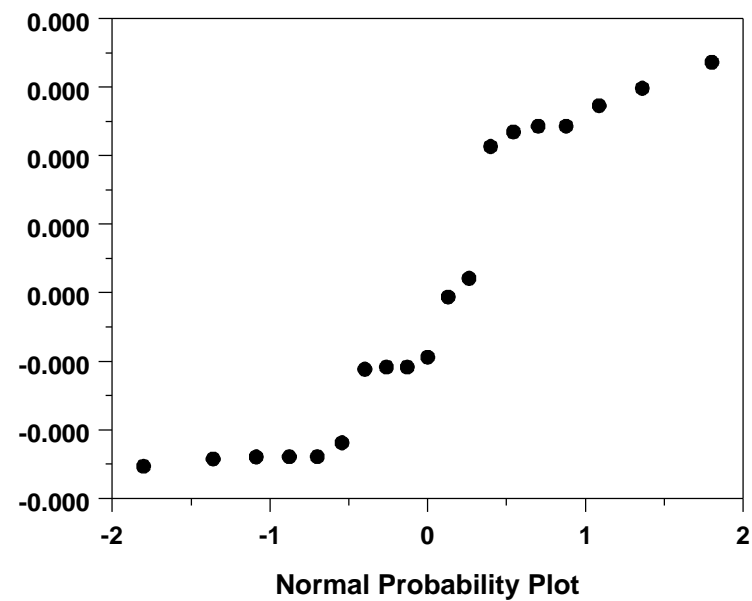
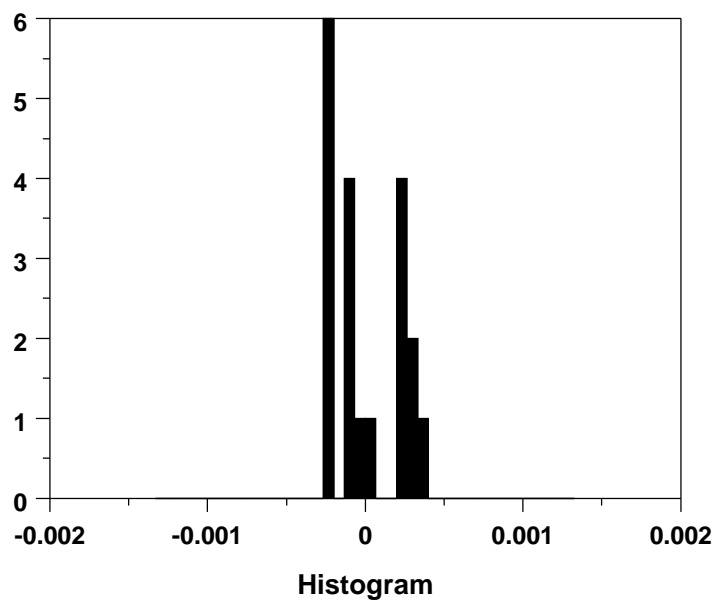
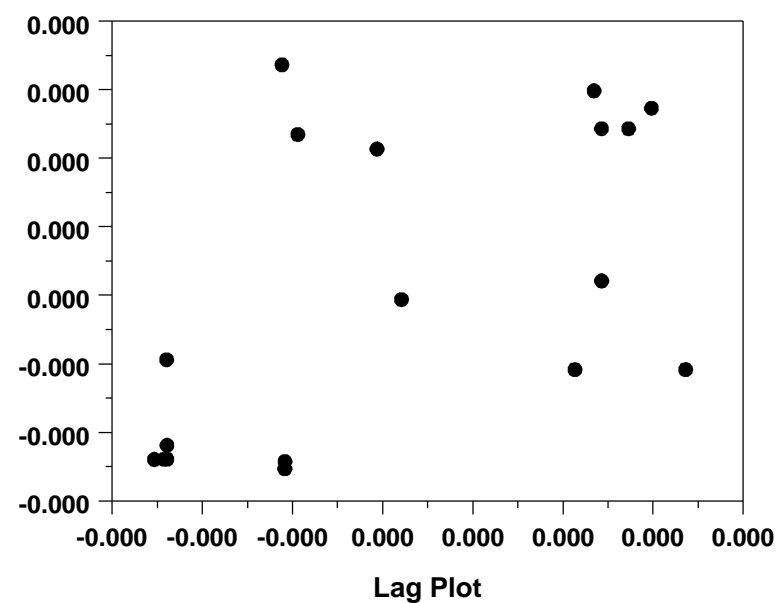
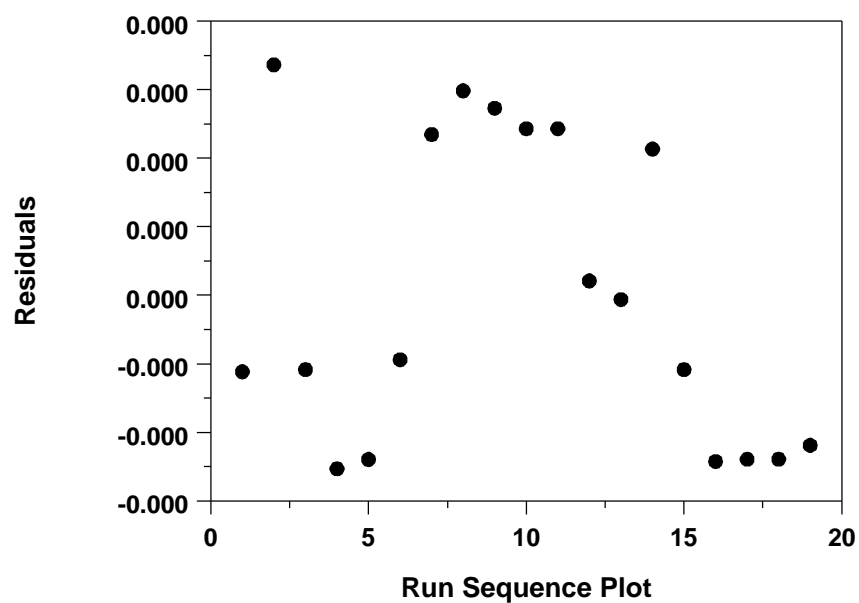
RESSD: 0.0002426302, BIC: -304.533179



1450b Dataset Boulder 1980 (density > 135) Model 4: Nusiance Factors Versus Residuals



1450b Dataset Boulder 1980 (density > 135) Model 4: 4-Plot of the Residuals



PPCC = 0.9368