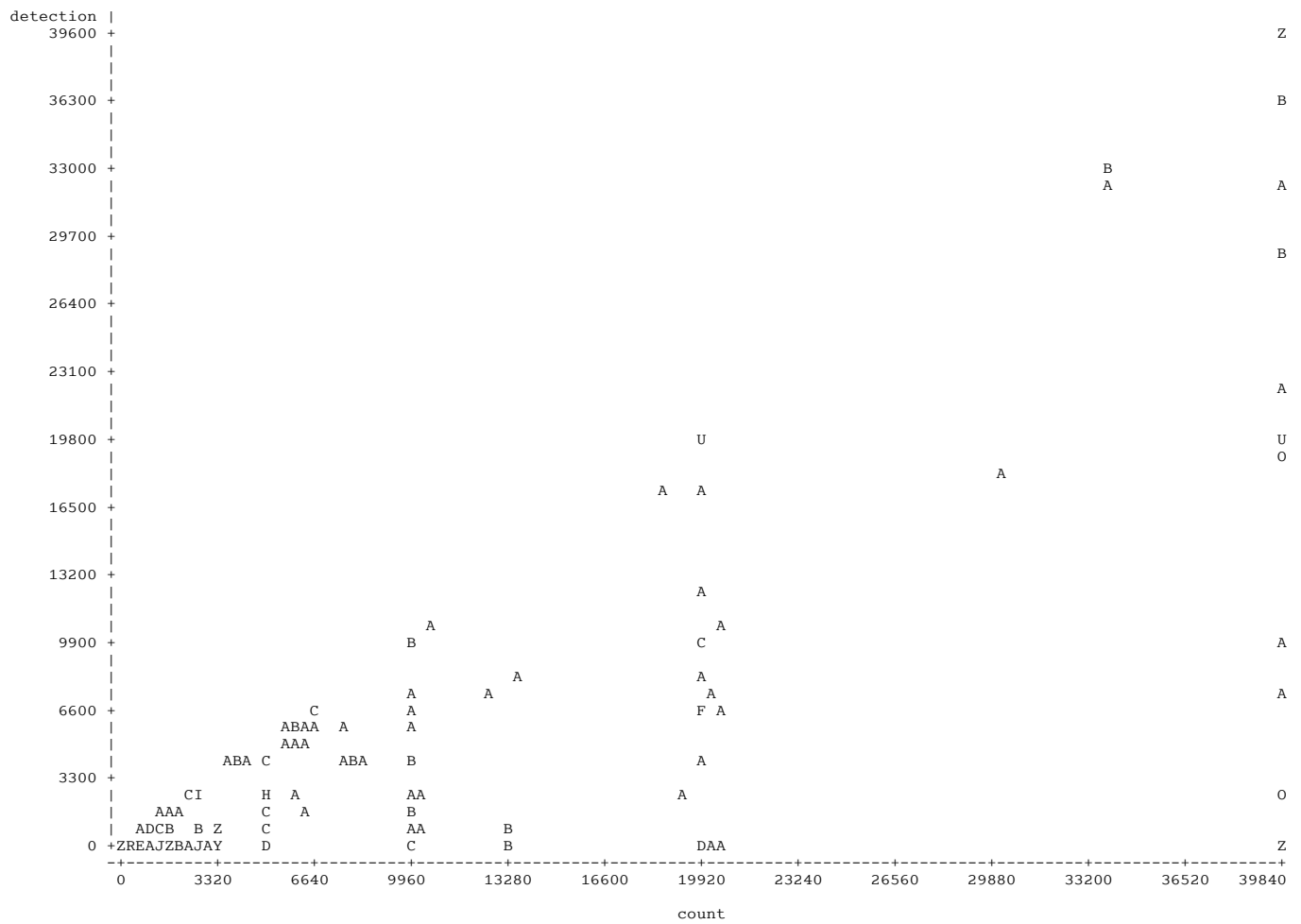
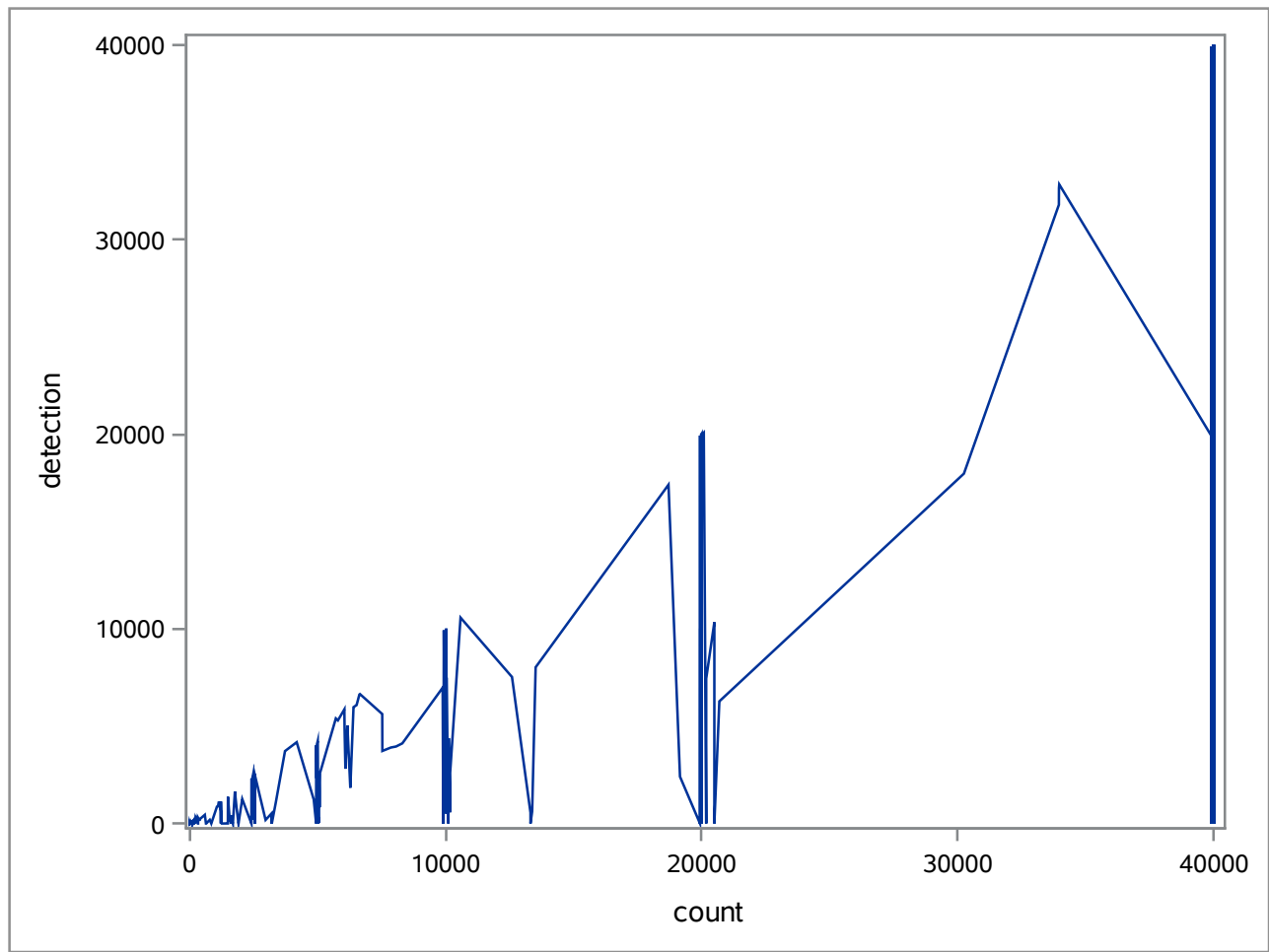


Plot of detection*count. Legend: A = 1 obs, B = 2 obs, etc.





The REG Procedure
Model: MODEL1
Dependent Variable: detection

| | |
|-----------------------------|------|
| Number of Observations Read | 1040 |
| Number of Observations Used | 1040 |

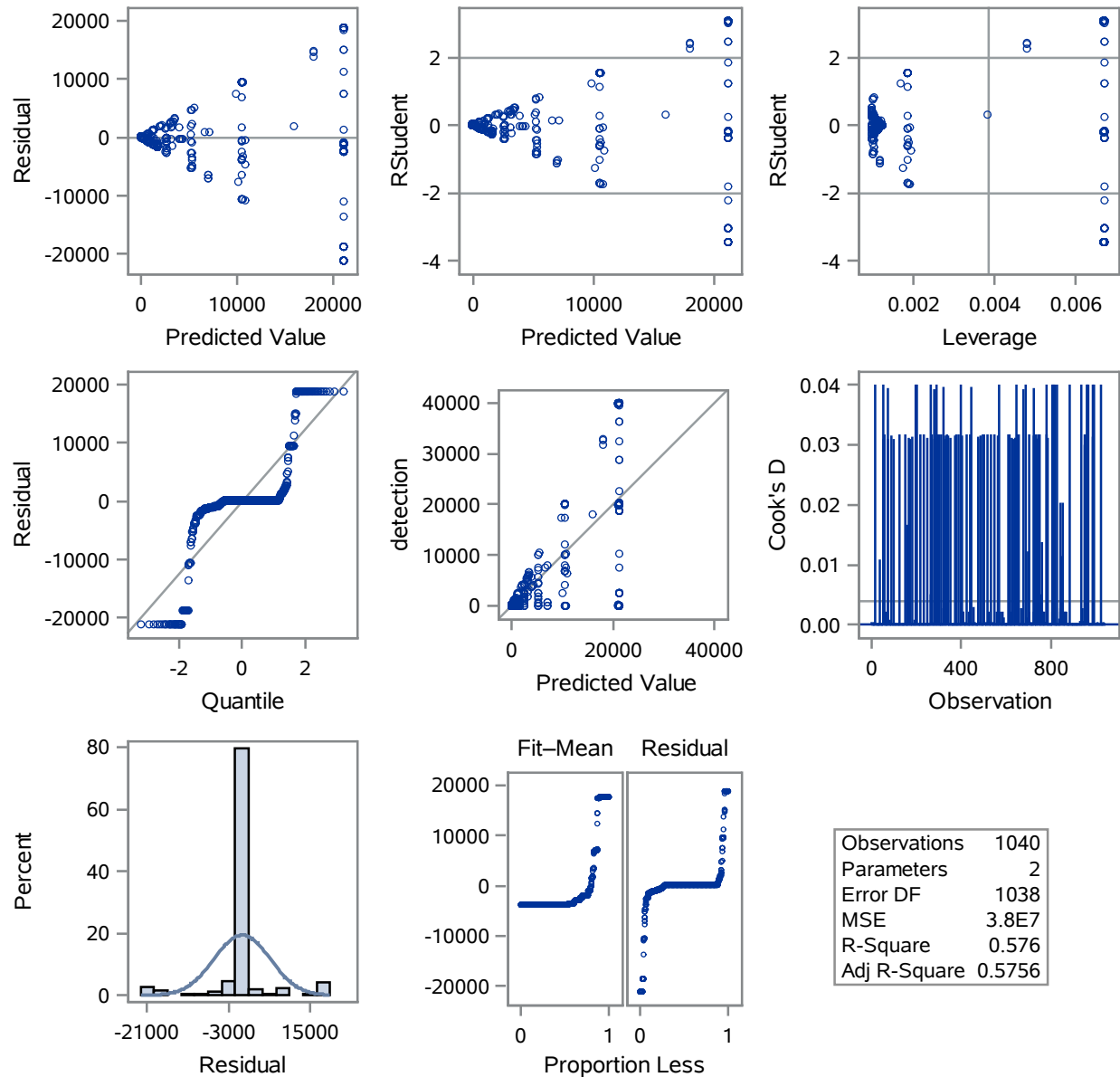
| Analysis of Variance | | | | | |
|----------------------|------|----------------|-------------|---------|--------|
| Source | DF | Sum of Squares | Mean Square | F Value | Pr > F |
| Model | 1 | 53621633220 | 53621633220 | 1410.20 | <.0001 |
| Error | 1038 | 39469057449 | 38024140 | | |
| Corrected Total | 1039 | 93090690670 | | | |

| | | | |
|----------------|------------|----------|--------|
| Root MSE | 6166.37171 | R-Square | 0.5760 |
| Dependent Mean | 3595.05481 | Adj R-Sq | 0.5756 |
| Coeff Var | 171.52372 | | |

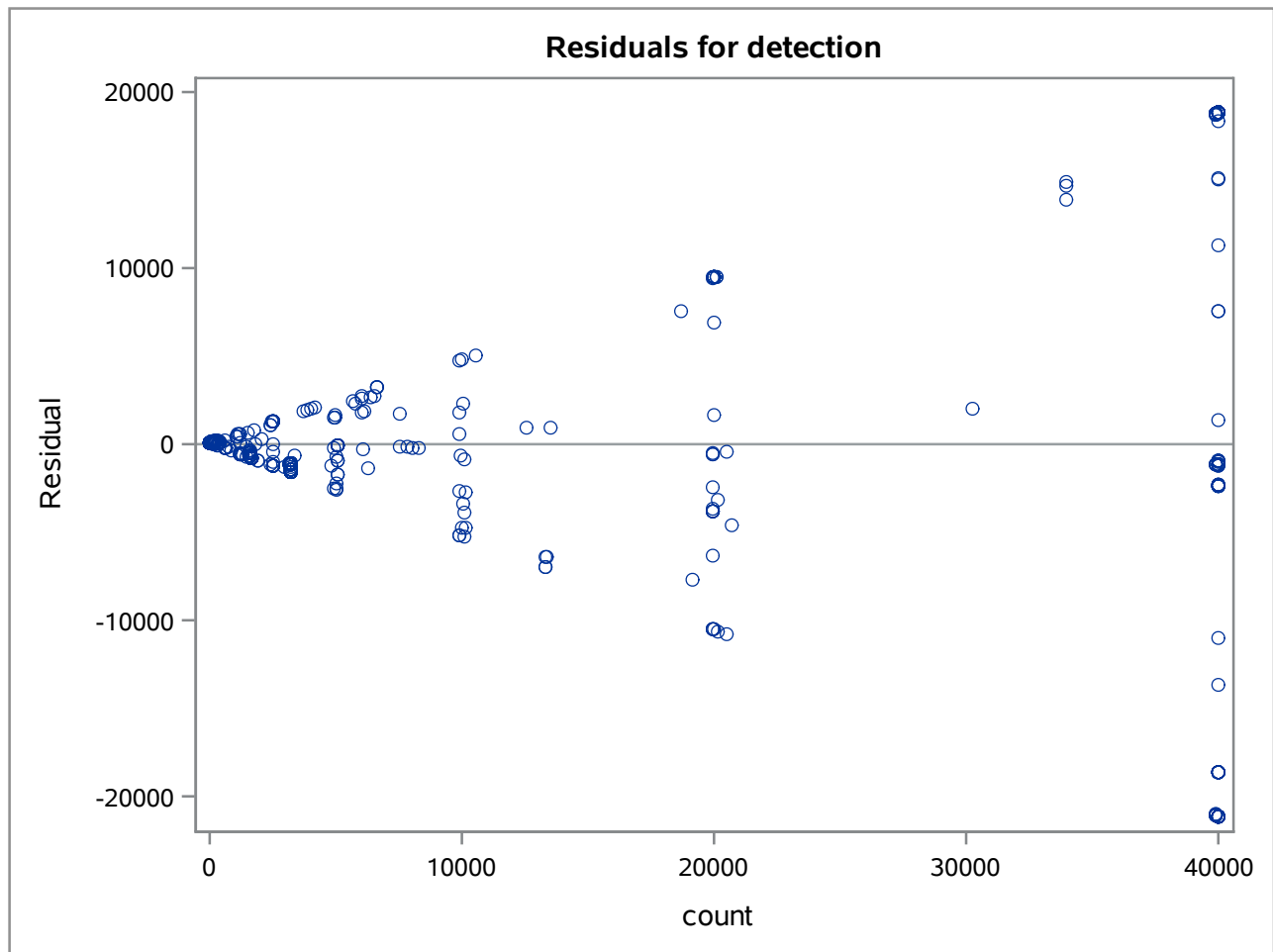
| Parameter Estimates | | | | | |
|---------------------|----|--------------------|----------------|---------|---------|
| Variable | DF | Parameter Estimate | Standard Error | t Value | Pr > t |
| Intercept | 1 | -102.92193 | 215.07883 | -0.48 | 0.6324 |
| count | 1 | 0.53150 | 0.01415 | 37.55 | <.0001 |

The REG Procedure
Model: MODEL1
Dependent Variable: detection

Fit Diagnostics for detection



The REG Procedure
Model: MODEL1
Dependent Variable: detection



The REG Procedure
Model: MODEL1
Dependent Variable: detection

