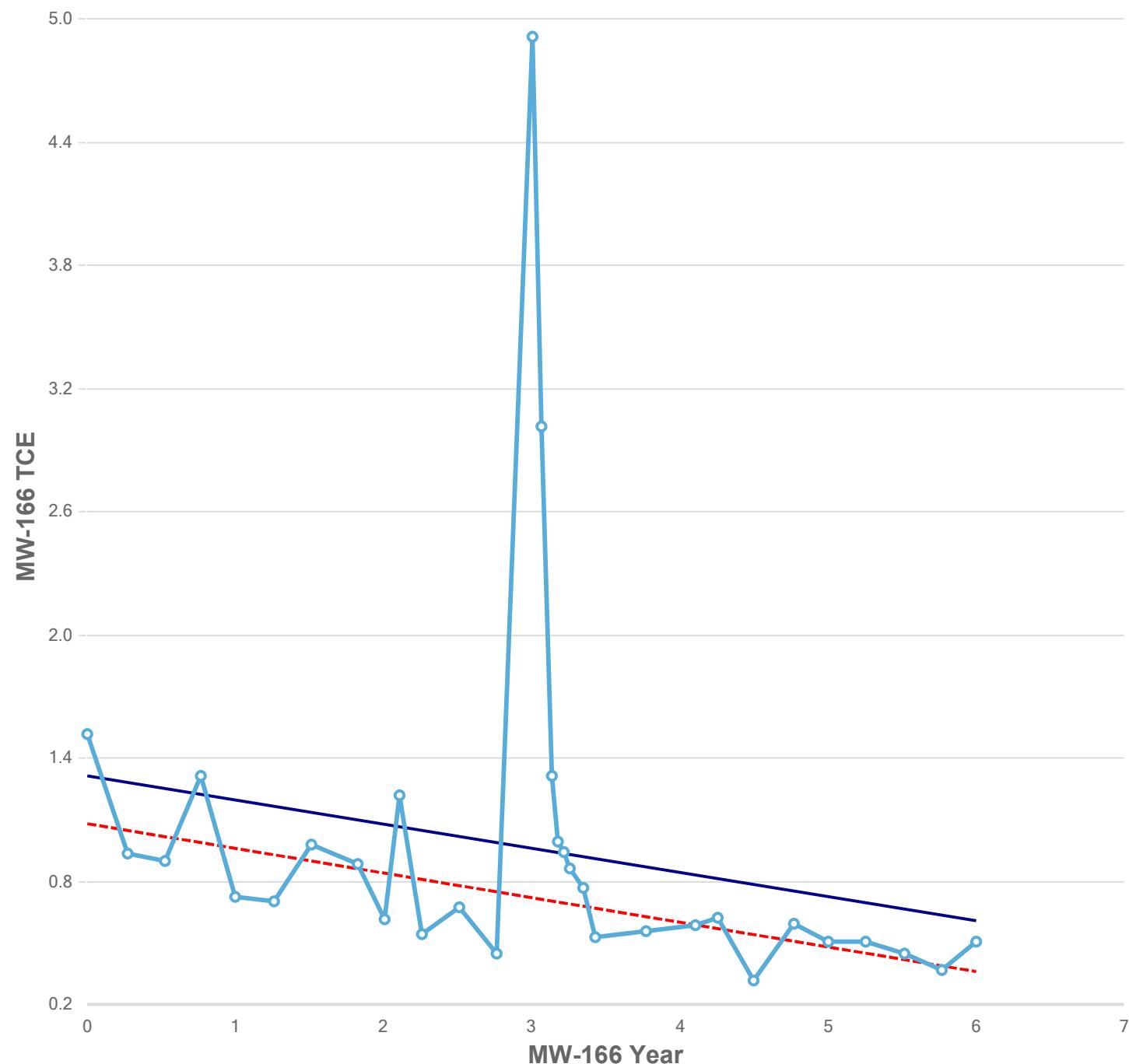


Mann-Kendall Trend Test



Mann-Kendall Trend Analysis

n	31
Confidence Coefficient	0.9000
Level of Significance	0.1000
Standard Deviation of S	58.7878
Standardized Value of S	-3.8954
M-K Test Value (S)	-230
Appx. Critical Value (0.1)	-1.2816
Approximate p-value	0.0000

OLS Regression Line (Blue)

OLS Regression Slope	-0.1173
OLS Regression Intercept	1.2991

Theil-Sen Trend Line (Red)

Theil-Sen Slope	-0.1195
Theil-Sen Intercept	1.0651

Statistically significant evidence
of a decreasing trend at the
specified level of significance.