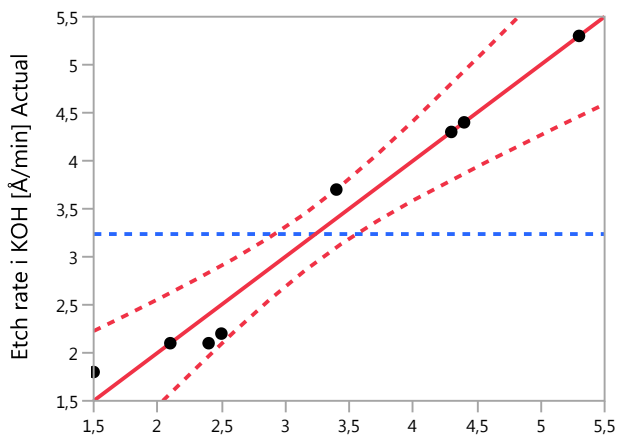


Response Etch rate i KOH [Å/min]

Effect Summary

Source	LogWorth	PValue
Pressure(400,1000)	3,026	0,00094
T(hf)/T(lf)(1,6)	2,789	0,00163
T(hf)+T(lf)(6,10)	2,596	0,00253

Actual by Predicted Plot



Etch rate i KOH [Å/min] Predicted P=0,0015 RSq=0,97 RMSE=0,3

Summary of Fit

RSquare	0,971606
RSquare Adj	0,950311
Root Mean Square Error	0,3
Mean of Response	3,2375
Observations (or Sum Wgts)	8

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Ratio
Model	3	12,318750	4,10625	45,6250
Error	4	0,360000	0,09000	Prob > F
C. Total	7	12,678750		0,0015*

Parameter Estimates

Term	Estimate	Std Error	t Ratio	Prob> t
Intercept	3,4	0,113389	29,99	<,0001*
T(hf)/T(lf)(1,6)	5,381016	0,710033	7,58	0,0016*
T(hf)+T(lf)(6,10)	-4,481016	0,66551	-6,73	0,0025*
Pressure(400,1000)	6,381016	0,72948	8,75	0,0009*

Sorted Parameter Estimates

Term	Estimate	Std Error	t Ratio	Prob> t
Pressure(400,1000)	6,381016	0,72948	8,75	0,0009*
T(hf)/T(lf)(1,6)	5,381016	0,710033	7,58	0,0016*
T(hf)+T(lf)(6,10)	-4,481016	0,66551	-6,73	0,0025*

Prediction Profiler

