



Slice Through Kriged Surface

Kriged Error at (422,380) is given by

$$\hat{\varepsilon}_i = c' C \hat{\varepsilon}$$

Here the **nugget** is .20 and

$$c = \begin{bmatrix} 0.029527 \\ 0.046277 \\ 0.030238 \\ 0.048388 \\ 0.26734 \end{bmatrix}$$

$$C \hat{\varepsilon} = \begin{bmatrix} -0.37019 \\ -1.9345 \\ -0.72226 \\ 0.56385 \\ -2.7367 \end{bmatrix}$$