0.0001 -0.119\, X\_1 + 0.119\, X\_2 + 0.003\, X\_3 + 0.227\, X\_4 + 0.192\, X\_5 + 0.200\, X\_6 + 0.004\, X\_7 + 587.005\, X\_1\*X\_1 + 588.253\, X\_2\*X\_2 -0.05\, X\_3\*X\_3 -0.057\, X\_4\*X\_4 -0.0004\, X\_5\*X\_5 -0.01\, X\_6\*X\_6 -0.027\, X\_7\*X\_7 -1175.259\, X\_1\*X\_2 -24.664\, X\_1\*X\_3 + 23.836\, X\_1\*X\_4 + 0.963\, X\_1\*X\_5 -7.583\, X\_1\*X\_6 + 7.591\, X\_1\*X\_7 + 24.656\, X\_2\*X\_3 -23.83\, X\_2\*X\_4 -0.227\, X\_2\*X\_5 + 7.587\, X\_2\*X\_6 -7.594\, X\_2\*X\_7 + 0.107\, X\_3\*X\_4 + 0.012\, X\_3\*X\_5 -0.06\, X\_3\*X\_6 + 0.079\, X\_3\*X\_7 -0.014\, X\_4\*X\_5 + 0.058\, X\_4\*X\_6 -0.078\, X\_4\*X\_7 + 0.003\, X\_5\*X\_6 -0.003\, X\_5\*X\_7 + 0.084\, X\_6\*X\_7

0.0001-0.114\, X\_1 + 0.114\, X\_2 + 0.002\, X\_3 + 0.227\, X\_4 + 0.192\, X\_5 + 0.200\, X\_6 + 0.004\, X\_7 -0.0005\, X\_1 \* X\_2 -25.405\, X\_1 \* X\_3 + 24.397\, X\_1 \* X\_4 + 0.987\, X\_1 \* X\_5 -7.368\, X\_1 \* X\_6 + 7.349\, X\_1 \* X\_7 + 25.233\, X\_2 \* X\_3 -24.39\, X\_2 \* X\_4 -0.251\, X\_2 \* X\_5 + 7.372\, X\_2 \* X\_6 -7.352\, X\_2 \* X\_7 + 0.0002 \, X\_3 \* X\_4 + 0.013\, X\_3 \* X\_5 -0.059\, X\_3 \* X\_6 + 0.077\, X\_3 \* X\_7 -0.014\, X\_4 \* X\_5 + 0.056\, X\_4 \* X\_6 -0.076\, X\_4 \* X\_7 + 0.003\, X\_5 \* X\_6 -0.003\, X\_5 \* X\_7 + 0.8\, X\_6 \* X\_7

(Intercept) x1 x2 x3 x4

1.292252e-04 -1.188972e-01 1.188880e-01 2.612868e-03 2.270145e-01

x5 x6 x7 I(x1 \* x1) I(x2 \* x2)

1.917296e-01 2.000427e-01 3.802483e-03 5.870053e+02 5.882537e+02

I(x3 \* x3) I(x4 \* x4) I(x5 \* x5) I(x6 \* x6) I(x7 \* x7)

-4.955005e-02 -5.722328e-02 -3.874012e-04 -1.001322e-02 -2.697354e-02

I(x1 \* x2) I(x1 \* x3) I(x1 \* x4) I(x1 \* x5) I(x1 \* x6)

-1.175259e+03 -2.466409e+01 2.383643e+01 9.628564e-01 -7.583095e+00

I(x1 \* x7) I(x2 \* x3) I(x2 \* x4) I(x2 \* x5) I(x2 \* x6)

7.591338e+00 2.465639e+01 -2.382973e+01 -2.269070e-01 7.586721e+00

I(x2 \* x7) I(x3 \* x4) I(x3 \* x5) I(x3 \* x6) I(x3 \* x7)

-7.594057e+00 1.070425e-01 1.231504e-02 -6.022223e-02 7.888580e-02

I(x4 \* x5) I(x4 \* x6) I(x4 \* x7) I(x5 \* x6) I(x5 \* x7)

-1.402643e-02 5.767644e-02 -7.792327e-02 2.764187e-03 -3.349853e-03

I(x6 \* x7)

8.362714e-01

(Intercept) x1 x2 x3 x4

9.980294e-05 -1.136350e-01 1.136332e-01 2.493160e-03 2.271383e-01

x5 x6 x7 I(x1 \* x2) I(x1 \* x3)

1.917283e-01 2.002016e-01 3.637569e-03 -4.642213e-04 -2.524049e+01

I(x1 \* x4) I(x1 \* x5) I(x1 \* x6) I(x1 \* x7) I(x2 \* x3)

2.439650e+01 9.866276e-01 -7.368405e+00 7.349367e+00 2.523279e+01

I(x2 \* x4) I(x2 \* x5) I(x2 \* x6) I(x2 \* x7) I(x3 \* x4)

-2.438977e+01 -2.506917e-01 7.371772e+00 -7.351850e+00 1.778374e-04

I(x3 \* x5) I(x3 \* x6) I(x3 \* x7) I(x4 \* x5) I(x4 \* x6)

1.264347e-02 -5.856266e-02 7.710810e-02 -1.436104e-02 5.576915e-02

I(x4 \* x7) I(x5 \* x6) I(x5 \* x7) I(x6 \* x7)

-7.584660e-02 2.867160e-03 -3.472286e-03 7.996461e-01