**Table 16 Input file, try4.DEC, for the GENOPT processor called “DECIDE” in preparation for the third execution of SUPEROPT**

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n $ Do you want a tutorial session and tutorial output?

1 $ Choose a decision variable (1,2,3,...)

40.00000 $ Lower bound of variable no.( 1)

50.00000 $ Upper bound of variable no.( 1)

y $ Do you want especially to restrict variable no.( 1)

0.500000 $ Maximum permitted change in variable no.( 1)

y $ Any more decision variables (Y or N) ?

2 $ Choose a decision variable (1,2,3,...)

6.300000 $ Lower bound of variable no.( 2)

8.0 $ Upper bound of variable no.( 2)

y $ Do you want especially to restrict variable no.( 2)

0.2000000 $ Maximum permitted change in variable no.( 2)

y $ Any more decision variables (Y or N) ?

3 $ Choose a decision variable (1,2,3,...)

9.10000 $ Lower bound of variable no.( 3)

11.0 $ Upper bound of variable no.( 3)

y $ Do you want especially to restrict variable no.( 3)

0.2000000 $ Maximum permitted change in variable no.( 3)

y $ Any more decision variables (Y or N) ?

4 $ Choose a decision variable (1,2,3,...)

0.3000000E-01 $ Lower bound of variable no.( 4)

0.3000000 $ Upper bound of variable no.( 4)

n $ Do you want especially to restrict variable no.( 4)

y $ Any more decision variables (Y or N) ?

5 $ Choose a decision variable (1,2,3,...)

0.3000000E-01 $ Lower bound of variable no.( 5)

0.3000000 $ Upper bound of variable no.( 5)

n $ Do you want especially to restrict variable no.( 5)

y $ Any more decision variables (Y or N) ?

6 $ Choose a decision variable (1,2,3,...)

0.3000000E-01 $ Lower bound of variable no.( 6)

0.3000000 $ Upper bound of variable no.( 6)

n $ Do you want especially to restrict variable no.( 6)

y $ Any more decision variables (Y or N) ?

7 $ Choose a decision variable (1,2,3,...)

0.3000000E-01 $ Lower bound of variable no.( 7)

0.3000000 $ Upper bound of variable no.( 7)

n $ Do you want especially to restrict variable no.( 7)

y $ Any more decision variables (Y or N) ?

8 $ Choose a decision variable (1,2,3,...)

0.3000000E-01 $ Lower bound of variable no.( 8)

0.3000000 $ Upper bound of variable no.( 8)

n $ Do you want especially to restrict variable no.( 8)

n $ Any more decision variables (Y or N) ?

n $ Any linked variables (Y or N) ?

n $ Any inequality relations among variables? (type H)

y $ Any escape variables (Y or N) ?

y $ Want to have escape variables chosen by default?

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