Table 12 Input file, try4.CHG, for the GENOPT processor called “CHANGE”. CHANGE is used to save the optimized design obtained after the first execution of SUPEROPT.

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

y $ Do you want to change any values in Parameter Set No. 1?

1 $ Number of parameter to change (1, 2, 3, . .)

58.7500 $ New value of the parameter

y $ Want to change any other parameters in this set?

2 $ Number of parameter to change (1, 2, 3, . .)

8.00000 $ New value of the parameter

y $ Want to change any other parameters in this set?

3 $ Number of parameter to change (1, 2, 3, . .)

15.0000 $ New value of the parameter

y $ Want to change any other parameters in this set?

4 $ Number of parameter to change (1, 2, 3, . .)

0.048731 $ New value of the parameter

y $ Want to change any other parameters in this set?

5 $ Number of parameter to change (1, 2, 3, . .)

0.080927 $ New value of the parameter

y $ Want to change any other parameters in this set?

6 $ Number of parameter to change (1, 2, 3, . .)

0.138530 $ New value of the parameter

y $ Want to change any other parameters in this set?

7 $ Number of parameter to change (1, 2, 3, . .)

0.030000 $ New value of the parameter

y $ Want to change any other parameters in this set?

8 $ Number of parameter to change (1, 2, 3, . .)

0.047662 $ New value of the parameter

n $ Want to change any other parameters in this set?

n $ Do you want to change values of any "fixed" parameters?

n $ Do you want to change any loads?

n $ Do you want to change values of allowables?

n $ Do you want to change any factors of safety?

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