

Import SIMOVIS File (*.dnl) Errors

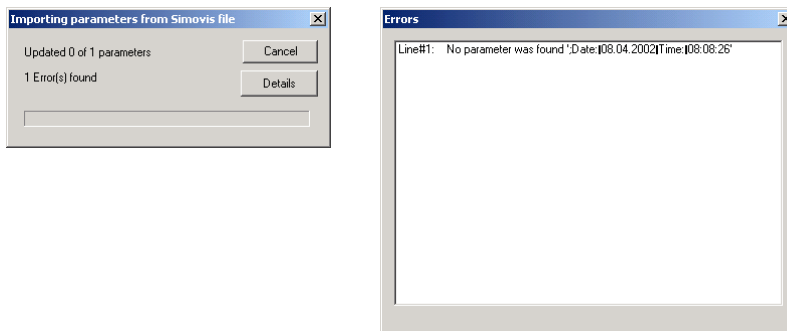
The information in this article applies to:

- Drive Navigator, version 2.o2.oo2
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SUMMARY

Newer versions of the backup drive files used by SIMOVIS and DriveMonitor are now including comments. Older versions of Drive Navigator mistakes these comments for parameters and results in one of the following import errors:

Case #1 – An error is reported during the import process.



Case #2 – Parameters are ignored.

A 6SE70-CUVC drive is added to the project, but none of the parameters from the download file has been imported.

Solution

If the comments are removed from the backup file, Drive Navigator can complete the import process.

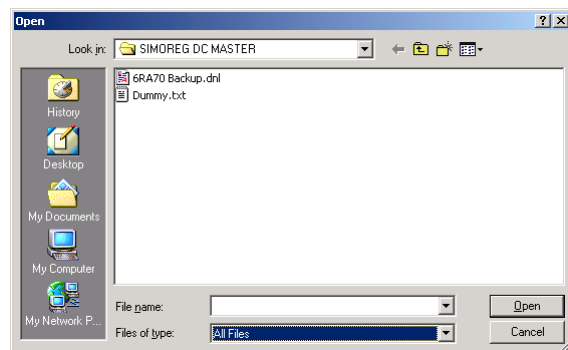
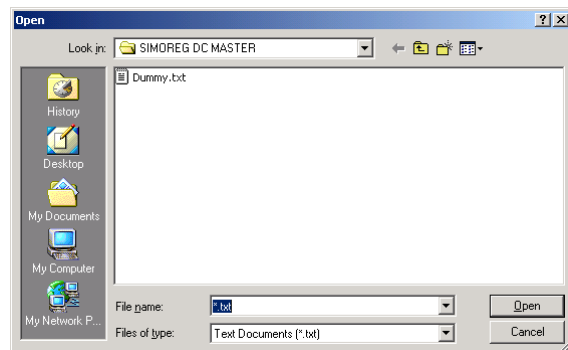
Step #1 – Open Notepad or Wordpad.

These programs are part of the Windows operating system and can be found in:

- Start → Programs → Accessories

Step #2 – Open File

When you open the file, make sure the File Type is changed to “All Files”. Otherwise you may not be able to see the *.dnl file.

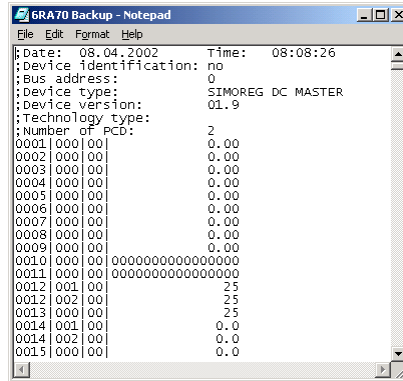


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Step #3 – Remove Comments

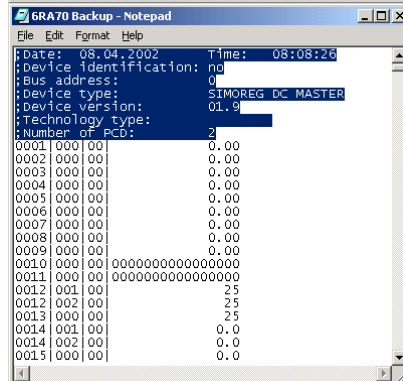
Make sure to remove the comments at the beginning of the file. Comments are those lines that begin with a semi-colon “;”.

Original file



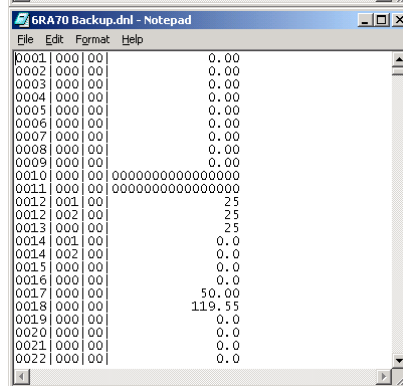
```
GRA70 Backup - Notepad
File Edit Format Help
;Date: 08.04.2002 Time: 08:08:26
;Device identification: no
;Bus address: 0
;Device type: SIMOREG DC MASTER
;Device version: 01.9
;Technology type:
;Number of PCD: 2
0001|000|00| 0.00
0002|000|00| 0.00
0003|000|00| 0.00
0004|000|00| 0.00
0005|000|00| 0.00
0006|000|00| 0.00
0007|000|00| 0.00
0008|000|00| 0.00
0009|000|00| 0.00
0010|000|00|0000000000000000
0011|000|00|0000000000000000
0012|001|00| 25
0012|002|00| 25
0013|000|00| 25
0014|001|00| 0.0
0014|002|00| 0.0
0015|000|00| 0.0
```

Comments



```
GRA70 Backup - Notepad
File Edit Format Help
;Date: 08.04.2002 Time: 08:08:26
;Device identification: no
;Bus address: 0
;Device type: SIMOREG DC MASTER
;Device version: 01.9
;Technology type:
;Number of PCD: 2
0001|000|00| 0.00
0002|000|00| 0.00
0003|000|00| 0.00
0004|000|00| 0.00
0005|000|00| 0.00
0006|000|00| 0.00
0007|000|00| 0.00
0008|000|00| 0.00
0009|000|00| 0.00
0010|000|00|0000000000000000
0011|000|00|0000000000000000
0012|001|00| 25
0012|002|00| 25
0013|000|00| 25
0014|001|00| 0.0
0014|002|00| 0.0
0015|000|00| 0.0
```

Commented lines are deleted

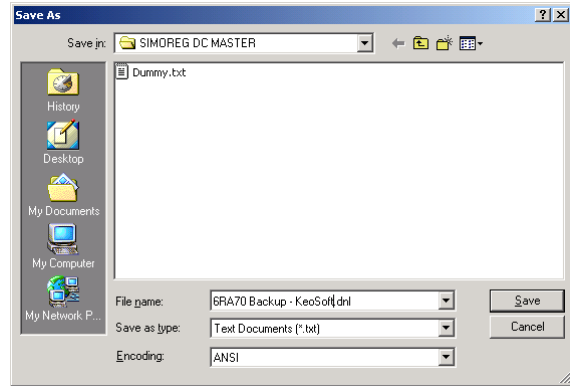


```
GRA70 Backup.dnl - Notepad
File Edit Format Help
0001|000|00| 0.00
0002|000|00| 0.00
0003|000|00| 0.00
0004|000|00| 0.00
0005|000|00| 0.00
0006|000|00| 0.00
0007|000|00| 0.00
0008|000|00| 0.00
0009|000|00| 0.00
0010|000|00|0000000000000000
0011|000|00|0000000000000000
0012|001|00| 25
0012|002|00| 25
0013|000|00| 25
0014|001|00| 0.0
0014|002|00| 0.0
0015|000|00| 0.0
0016|000|00| 0.0
0017|000|00| 50.00
0018|000|00| 119.55
0019|000|00| 0.0
0020|000|00| 0.0
0021|000|00| 0.0
0022|000|00| 0.0
```

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Step #4 – Save as new file

When save the file, make sure to include the “dnl” file extension. Otherwise Drive Navigator will not recognize it properly.



Step #5 – Import File into Drive Navigator

Import the file just saved.

