

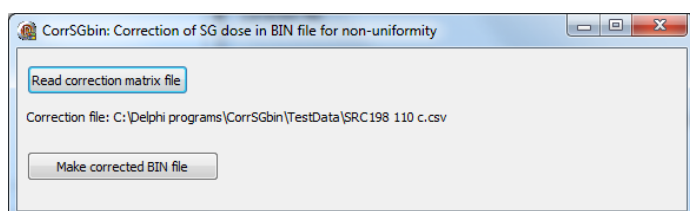
Technical Note

Use of *CorrSGbin* program

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The *CorrSGbin* program makes correction of the dose stored for SG data in a bin file according to the dose correction file calculated by e.g. the *DoseUniformity* program and stored in a CSV file.

The program form is very simple and looks like this



When you press the “Read correction matrix file” you are prompted for the name of the CSV correction file. This you only need to do once.

To make corrected bin files, you press the “Make corrected BIN file” you are prompted for the original BIN file name. If the file specified is *<name>.bin(x)*, a corrected file with the name *<name>_UniCorr.bin(x)* is created.

The dose (in seconds) for each SG data record is corrected according to the source non-uniformity correction matrix taking into account the angle of the disc. Data from non-SG measurements are left unchanged.

V.1.10 supports both .bin and .binx format.