How to delete files from the internal memory for SDG6000X arbitrary function generators

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SIGLENT SDG arbitrary waveform generators can store a number of arbitrary waveform files in their internal memory.

You can manually delete them using the Store/Recall button on the front panel.

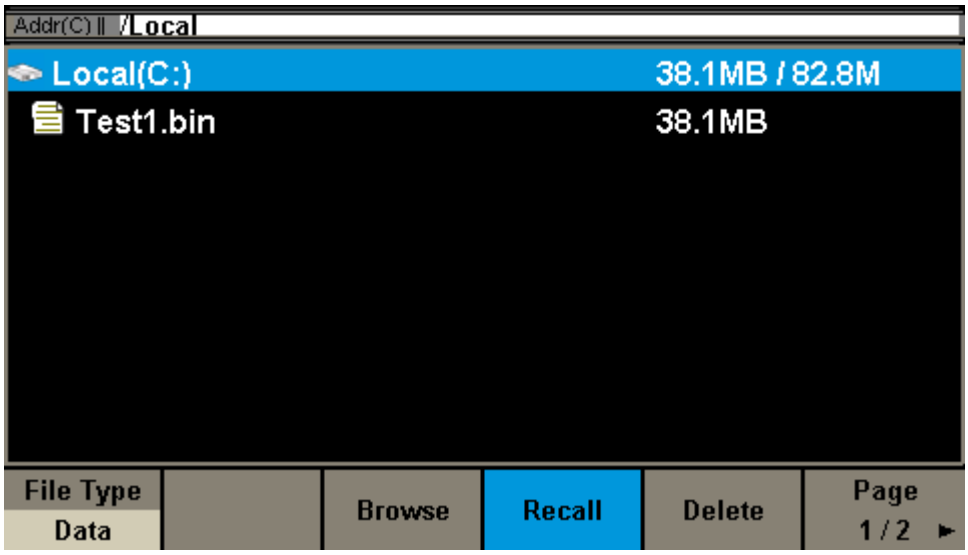
To delete them remotely you can send the following SCPI command:

DEL_STORE_FILE *filename.bin*

Where *filename.bin* is the filename you wish to remove.

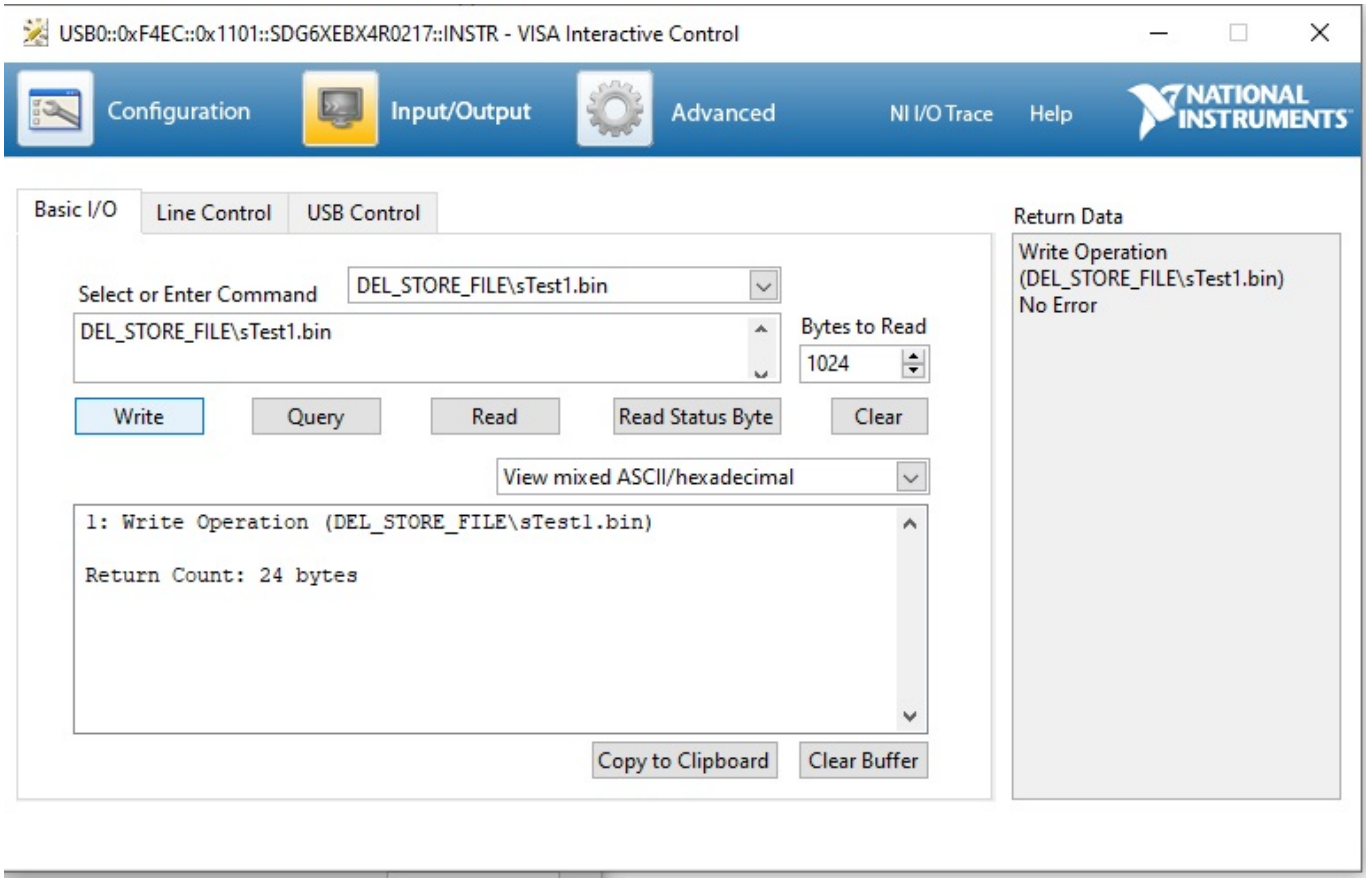
Here is an example where the file *Test1.bin* is deleted using National Instruments Measurement and Automation Explorer (MAX) software and an SDG6 connected via USB to the controlling computer:

First, manually verify the file name by pressing Store/Recall and select Local (C:):

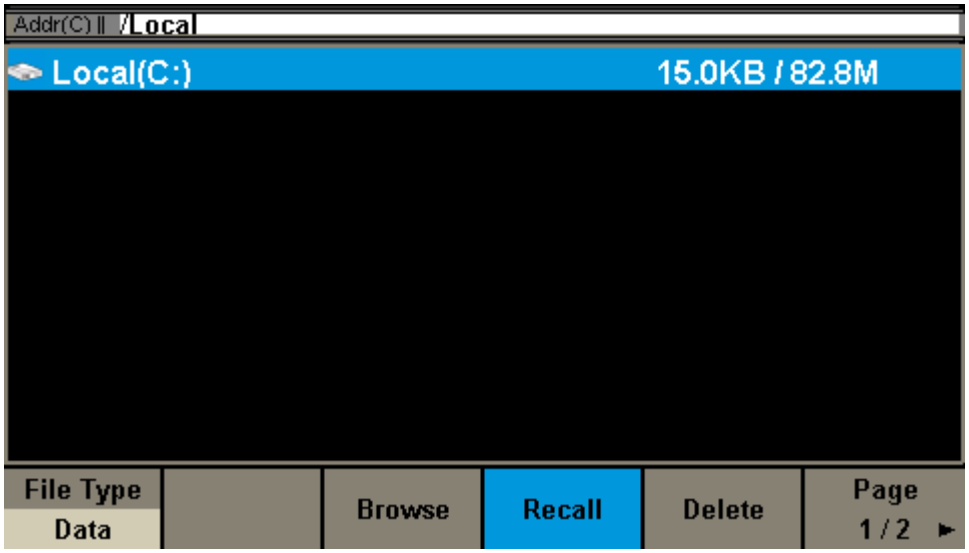


NOTE: You can fine waveform files (with file extension *.bin) by sending the command “STL? USER” or checking manually.

Now, send the command:



Press Store/Recall to refresh the display and note that the file has been removed:



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