



DG4000 Arb Save Process (Bug with FW <00.01.06)

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Solution: The DG4000 arbitrary waveform generators running firmware revisions less than or equal to 00.01.06 have a bug that prevents the user from saving arbitrary waveforms from volatile memory directly.

The instrument has to have an existing arb file (File extension *.RAF) before it can save others.

To save a file with one of these units, follow these steps:

1. Create and save a “place holder” arbitrary waveform.
 - Press ARB > Down arrow (lower-right-hand-side of the display) > Edit Waveform > Down Arrow > Save
 - This will open the file browser
 - Set Browser = File
 - Press Save. This will open a file naming window
 - Press Select on any letter to name file
 - Press Save
2. Create arb file using UltraStation or other software and transfer file to instrument using USB, LAN, or USB stick.
3. Load arb file into volatile memory of the instrument either via USB, LAN, or USB stick.
4. Press Arb > Down Arrow > Edit Wform > Down Arrow > Save
5. Now, you can save the arbitrary waveform on the local (C:) or USB (D:) drives.



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