DSAFILT.EXE

This program converts Tek DSA 600A waveform files stored on disk to ASCII files containing samples separated by commas.

Both ASCII and Binary waveform files are converted. All preamble information is removed and the waveform samples are scaled to reflect their on-screen values. In other words, voltage values (or amps, dB, etc.) that coincide with what the on-screen cursors would indicate for each point. After file conversion the significant preamble information about scaling and labeling is shown on screen so important scale factors can be noted if desired.

This program is invoked from DOS as:

DSAFILT

The program reads the input file from the specified path and creates an output file in the same path with the same name but an extension of '.DAT'. For example,

DSAFILT B:\SHOT1\STO1.WFB

produces the file STO1.DAT in the path B:\SHOT1\

Graceful error handling is not included so you must specify the complete file name and extension or an ugly message will result. Just try again with the correct file specification.

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