Delta Tips

NMDT_0023

NMR data processing software

v5.0

140314-1

How to Export Spectrum to ASCII File

Open the data file to export to the ASCII format with 1D Processor or Data Slate.

 Select File – Save As (1D Processor) or File – Save – Save As (Data Slate). Alternatively, push the Shift, Ctrl and S keys simultaneously.
 The 1D Processor window

1D Processor : stry_proton_1-	1.jdf		
File Options Reports PreTransf Open Open Clear Shift+ Save Save As Shift+ Remove Print Print to Clipboard Alt+ Open List Save List Close	orm Window Transform PostTransform Display Analyze Tools 0 0 2 2 2 2 2 2	Processing Tools Process Guide Macros Guide Macros Construction Construction Pocess Construction Pocess Construction Pocess Construction Pocess Construction Pocess Pocess Construction Pocess Poce	
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② Select File – Export	Format – JEOL : Generic ASC	ill and click the 🛃 bu	utton.
	File Options Go Image: Construction of the second seco	aam)	Save Data File window
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NMR Software
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③ The conversion process starts and an **Inform** window appears. After the process has finished, the window automatically closes and a report appears in the Delta window.



HEADER (*.hdr)

ASCII (*.asc)

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filename "C.¥Users¥mmichal¥AppData¥Loca%Temp¥delta¥stry_proton_1-1.jdf" title "stry" author "delta" creation "31-MAR-2012_10.56.50" revision "10-UN-2017_11.31.55" content "single pulse" instrument "DELTA2_NMR" romaine "BF5RM5CKE" dimensions 1 format, version 12 storage "FLOAT" endian "BG3" x_courpoints 13107 x_storp -2.50640154627999[pm1] x_storp -2.50640154627999[pm1] x_storp -2.50640154627999[pm1] x_storp -2.50640154627999[pm1] x_storp -2.50640154627999[pm1] x_storp -2.50640154627998[pm1] x_storp -2.50640154627998[pm1] x_trage 16384 x_prescans "H" x_domain 5[gmn] x_ireq 7500012004019[H+1] x_resolution 0.45794685061525[Hz] x m 100% 0 <td>X Real Imaginary 12:506401546273999 -0.00188478823703 0.01289704651333 12:505505542900 -0.000188478823703 0.012895704651333 12:505605542900 -0.00027625827774 0.01384772504738 12:505410556257372713 -0.0002767232164 0.012895704651333 12:505405542900 -0.00027672321747 0.01384772504738 12:505405522907372713 -0.0001417573136 0.0128466273497 12:505405202017428 -0.00021471573136 0.012806624137905 12:499523601142238 -0.0021497736444 0.01250154456609 12:495625660658 -0.002162577164591 0.01226575154 12:498021382147 -0.002101824599 0.01226575164 12:4980214613456669 -0.0021626717824595 0.01226571864591 12:498021461345668 -0.002162671782455154 0.012265751845991 12:49802467436668 -0.0021672770484 0.012265751847994 12:49802467436668 -0.002167277764591 0.012265751847994 12:49802467436668 -0.002167277764591 0.012265751847976 12:498027382201118 -0.0022777764591 0.0122677164</td>	X Real Imaginary 12:506401546273999 -0.00188478823703 0.01289704651333 12:505505542900 -0.000188478823703 0.012895704651333 12:505605542900 -0.00027625827774 0.01384772504738 12:505410556257372713 -0.0002767232164 0.012895704651333 12:505405542900 -0.00027672321747 0.01384772504738 12:505405522907372713 -0.0001417573136 0.0128466273497 12:505405202017428 -0.00021471573136 0.012806624137905 12:499523601142238 -0.0021497736444 0.01250154456609 12:495625660658 -0.002162577164591 0.01226575154 12:498021382147 -0.002101824599 0.01226575164 12:4980214613456669 -0.0021626717824595 0.01226571864591 12:498021461345668 -0.002162671782455154 0.012265751845991 12:49802467436668 -0.0021672770484 0.012265751847994 12:49802467436668 -0.002167277764591 0.012265751847994 12:49802467436668 -0.002167277764591 0.012265751847976 12:498027382201118 -0.0022777764591 0.0122677164							

★ If you wish to export FID data into the ASCII format, use 1D Processor. However, delete the processing list before following STEPS 1 – 3.

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