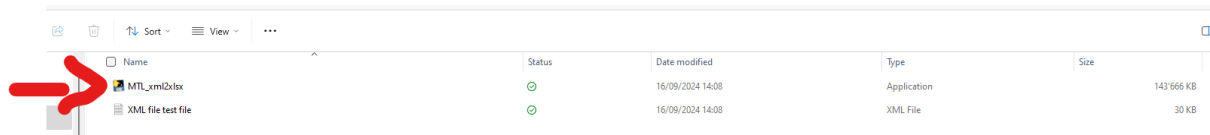
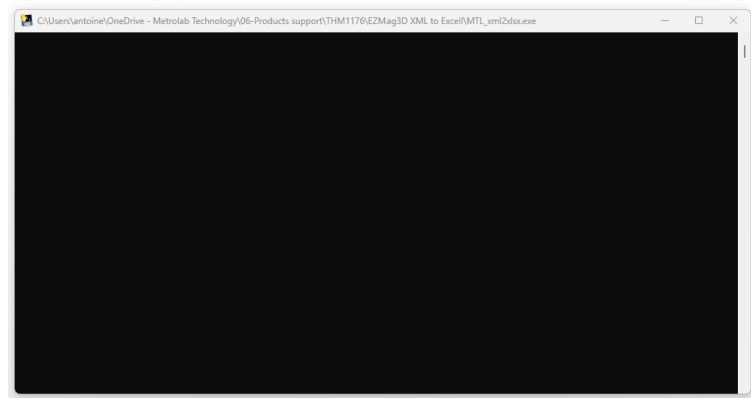


METROLAB XML TO XLSX CONVERTER

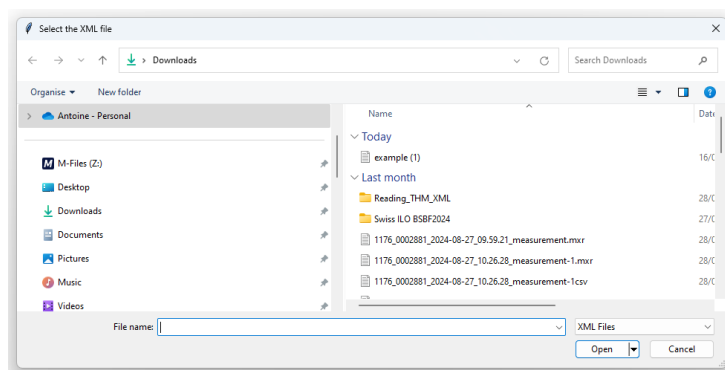
1- OPEN MTL_XML2XLSX APPLICATION



This window will open



2- WAIT FOR 8-10 SECONDS AND THIS WINDOW WILL OPEN AS WELL



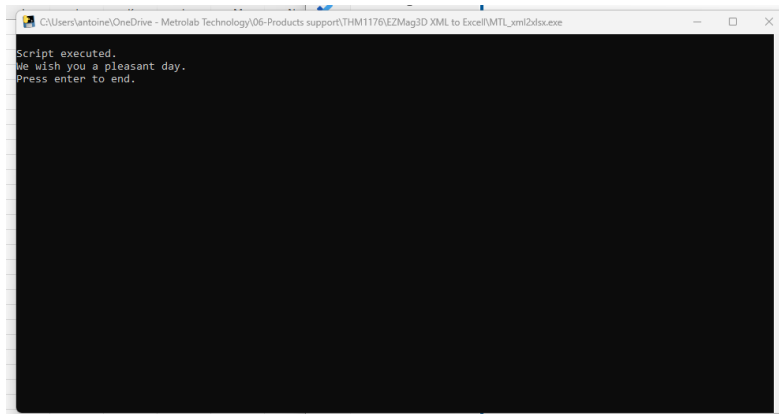
3- SELECT YOUR FILE

4- AFTER A FEW SECONDS THE FOLLOWING MESSAGE APPEARS.

Script executed.

We wish you a pleasant day.

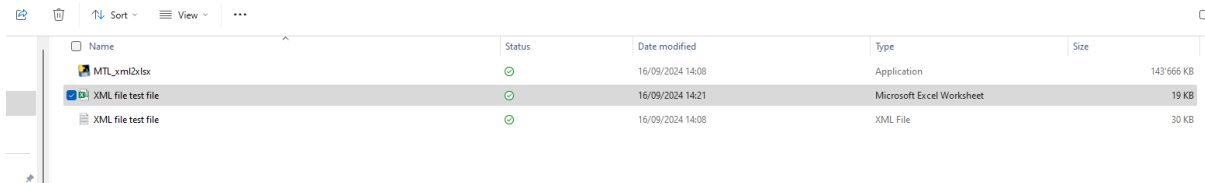
Press enter to end.



5- PRESS ENTER TO CLOSE THE WINDOW.

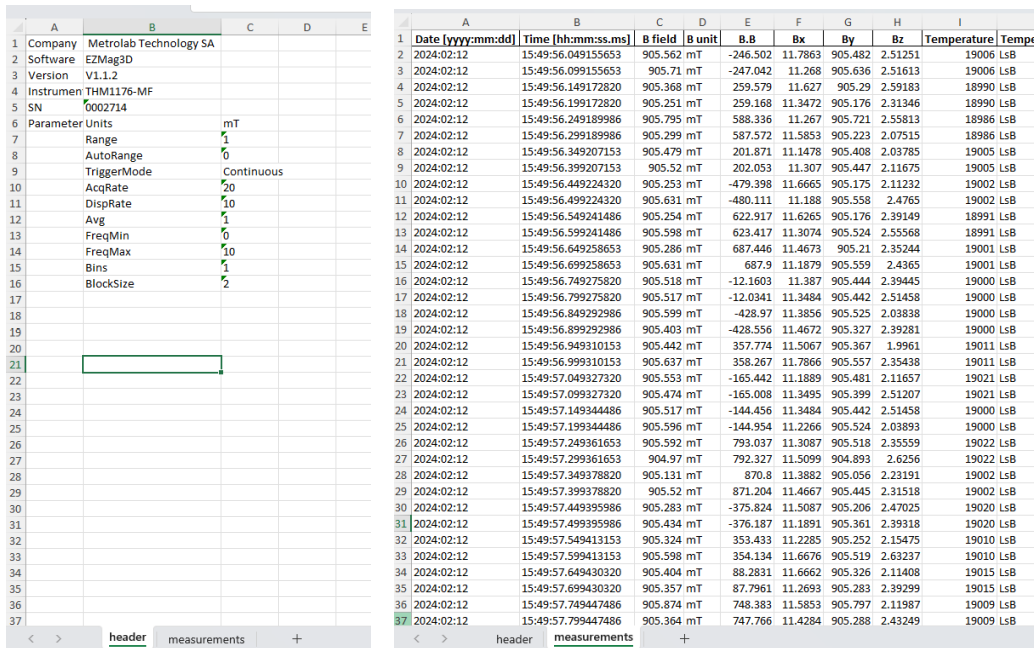
6- OPEN THE XLSX FILE

You can find the Excell file in the original .xml file location.



Name	Status	Date modified	Type	Size
MTL_xml2xlsx	✓	16/09/2024 14:08	Application	143'666 KB
XML file test file	✓	16/09/2024 14:21	Microsoft Excel Worksheet	19 KB
XML file test file	✓	16/09/2024 14:08	XML File	30 KB

It contains 2 tabs header and measurements:



A	B	C	D	E
1	Company	Metrolab Technology SA		
2	Software	EZMag3D		
3	Version	V1.1.2		
4	Instrument	THM1176-MF		
5	SN	0002714		
6	Parameter	Units		
7	Range	mT		
8	AutoRange	1		
9	TriggerMode	Continuous		
10	AcqRate	20		
11	DispRate	10		
12	Avg	1		
13	FreqMin	10		
14	FreqMax	10		
15	Bins	1		
16	BlockSize	2		

A	B	C	D	E	F	G	H	I
Date [yyyy:mm:dd]	Time [hh:mm:ss.ms]	B field	B unit	B.B	Bx	By	Bz	Temperature
2024-02-12	15:49:56.049155653	905.562	mT	-246.502	11.7863	905.482	2.51251	19006 LsB
2024-02-12	15:49:56.099155653	905.71	mT	-247.042	11.268	905.636	2.51613	19006 LsB
2024-02-12	15:49:56.149172820	905.368	mT	259.579	11.627	905.29	2.59183	18990 LsB
2024-02-12	15:49:56.199172820	905.251	mT	259.168	11.3472	905.176	2.31346	18990 LsB
2024-02-12	15:49:56.249189986	905.795	mT	588.336	11.267	905.721	2.55813	18986 LsB
2024-02-12	15:49:56.299189986	905.299	mT	587.572	11.5853	905.223	2.07515	18986 LsB
2024-02-12	15:49:56.349207153	905.479	mT	201.871	11.1478	905.408	2.03785	19005 LsB
2024-02-12	15:49:56.399207153	905.52	mT	202.053	11.307	905.447	2.11675	19005 LsB
2024-02-12	15:49:56.449224320	905.253	mT	-479.398	11.6665	905.175	2.11232	19002 LsB
2024-02-12	15:49:56.499224320	905.631	mT	-480.111	11.188	905.558	2.4765	19002 LsB
2024-02-12	15:49:56.549241486	905.254	mT	622.917	11.6265	905.176	2.39149	18991 LsB
2024-02-12	15:49:56.599241486	905.598	mT	623.417	11.3074	905.524	2.55568	18991 LsB
2024-02-12	15:49:56.649258653	905.286	mT	687.446	11.4673	905.21	2.35244	19001 LsB
2024-02-12	15:49:56.699258653	905.631	mT	687.9	11.1879	905.559	2.4365	19001 LsB
2024-02-12	15:49:56.749275820	905.518	mT	-12.1603	11.387	905.444	2.39445	19000 LsB
2024-02-12	15:49:56.799275820	905.517	mT	-12.0341	11.3484	905.442	2.51458	19000 LsB
2024-02-12	15:49:56.849292986	905.599	mT	-428.97	11.3856	905.525	2.03838	19000 LsB
2024-02-12	15:49:56.899292986	905.403	mT	-428.556	11.4672	905.327	2.39281	19000 LsB
2024-02-12	15:49:56.949310153	905.442	mT	357.774	11.5067	905.367	1.9961	19011 LsB
2024-02-12	15:49:56.999310153	905.637	mT	358.267	11.7866	905.557	2.35438	19011 LsB
2024-02-12	15:49:57.049327320	905.553	mT	-165.442	11.1889	905.481	2.11657	19021 LsB
2024-02-12	15:49:57.099327320	905.474	mT	-165.008	11.3495	905.399	2.51207	19021 LsB
2024-02-12	15:49:57.149344486	905.517	mT	-144.456	11.3484	905.442	2.51458	19000 LsB
2024-02-12	15:49:57.199344486	905.596	mT	-144.954	11.2266	905.524	2.03893	19000 LsB
2024-02-12	15:49:57.249361653	905.592	mT	793.037	11.3087	905.518	2.35559	19022 LsB
2024-02-12	15:49:57.299361653	904.97	mT	792.327	11.5099	904.893	2.6256	19022 LsB
2024-02-12	15:49:57.349378820	905.131	mT	870.8	11.3882	905.056	2.23191	19002 LsB
2024-02-12	15:49:57.399378820	905.52	mT	871.204	11.4667	905.445	2.31518	19002 LsB
2024-02-12	15:49:57.449395986	905.283	mT	-375.824	11.5087	905.206	2.47025	19020 LsB
2024-02-12	15:49:57.499395986	905.434	mT	-376.187	11.1891	905.361	2.39318	19020 LsB
2024-02-12	15:49:57.549413153	905.324	mT	353.433	11.2285	905.252	2.15475	19010 LsB
2024-02-12	15:49:57.599413153	905.598	mT	354.134	11.6676	905.519	2.63237	19010 LsB
2024-02-12	15:49:57.649430320	905.404	mT	88.2831	11.6662	905.326	2.11408	19015 LsB
2024-02-12	15:49:57.699430320	905.357	mT	87.7961	11.2693	905.283	2.39299	19015 LsB
2024-02-12	15:49:57.749447486	905.874	mT	748.383	11.5853	905.797	2.11987	19009 LsB
2024-02-12	15:49:57.799447486	905.364	mT	747.766	11.4284	905.288	2.43249	19009 LsB

Let us know if you need additional information.

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