

Style modification

In the INI file, enter a numeric value from 0 to 4, for example Style=1

```
ChronoEXE.ini
Plik  Edytuj  Wyświetl

[Settings]
Style=1
TXT=0
Multiplier=1
CheckBoxScroll=1
ComPort=
CheckBoxAuto=0
CheckBoxAuto50=0
MU=10
```

CHRONO-LMBR

Port COM:

OPEN

SAVE

LOAD

CLEAR

Mix

Units

00,0 m/s

VAVG

VMAX

VMIN

dV

SV

00,0

00,0

00,0

00,0

00,0

CHRONO-LMBR

Port COM:

OPEN

SAVE

LOAD

CLEAR

Mix

Units

00,0 m/s

VAVG

VMAX

VMIN

dV

SV

00,0

00,0

00,0

00,0

00,0

CHRONO-LMBR

Port COM:

OPEN

SAVE

LOAD

CLEAR

Mix

Units

00,0 m/s

VAVG

VMAX

VMIN

dV

SV

00,0

00,0

00,0

00,0

00,0

CHRONO-LMBR

Port COM:

OPEN

SAVE

LOAD

CLEAR

Mix

Units

00,0 m/s

VAVG

VMAX

VMIN

dV

SV

00,0

00,0

00,0

00,0

00,0

CHRONO-LMBR

Port COM:

OPEN

SAVE

LOAD

CLEAR

Mix

Units

Chart

Auto

Auto50

00,0 m/s

0,00 J

VAVG

VMAX

VMIN

dV

SV

NR

EAVG

00,0

00,0

00,0

00,0

00,0

0

00,0

VELOCITY

0

0 SHOTS

Style=0

Style=1

Style=2

Style=3

Style=4

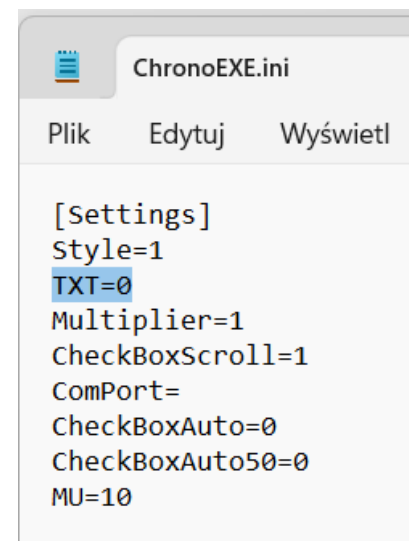
File format for data storage and retrieval

In the INI file, enter a numeric value from 0 to 1, for example:

TXT=1 (saved in txt format)

TXT=0 (saved in csv format)

The csv (tsv) file can be opened with a text editor or spreadsheet.

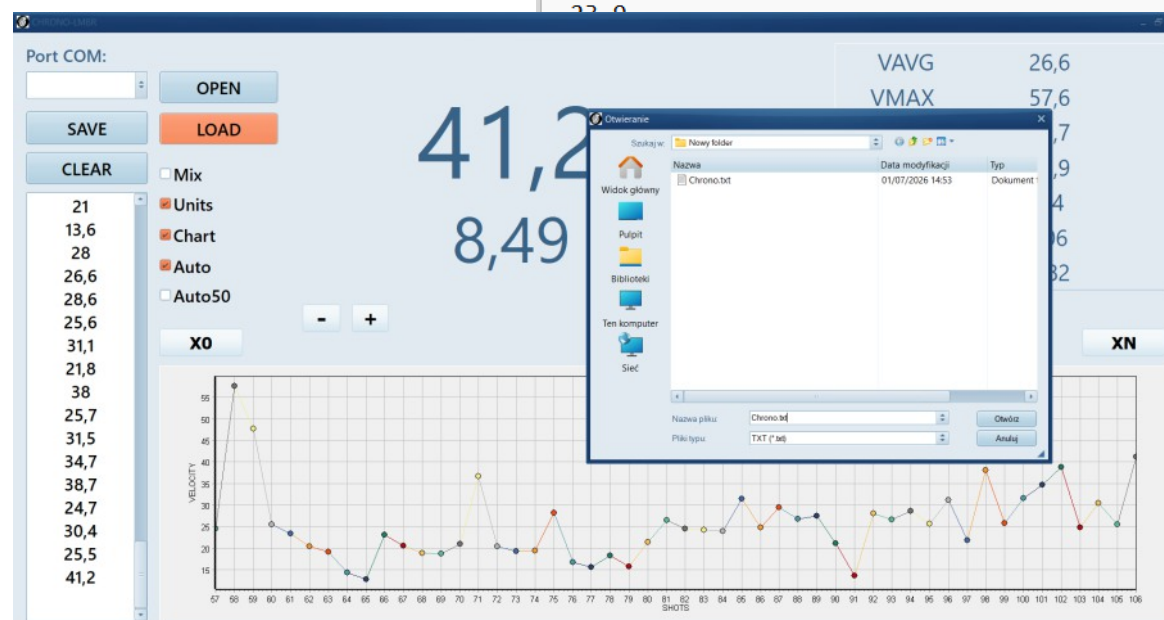
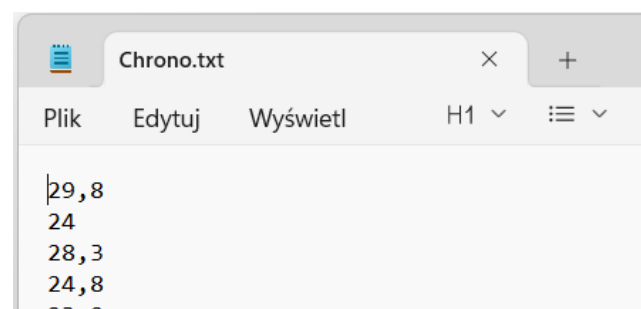


CSV

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	Nr	V	E	VAVG	VMAX	VMIN	dV	SV	EAVG	Weight [gr]	Shots	Units	
2													
3													
4	1	29,8	0,04	26,6	57,6	12,7	44,9	7,4	0,03		20	106	imperial
5	2	24	0,03										
6	3	28,3	0,04										
7	4	24,8	0,03										
8	5	23,9	0,03										



TXT



Filtering Rules

A rule can be applied within the INI file to enable data filtering.
Once changes to the INI file are saved, please restart the application.

Example for V with S disabled:

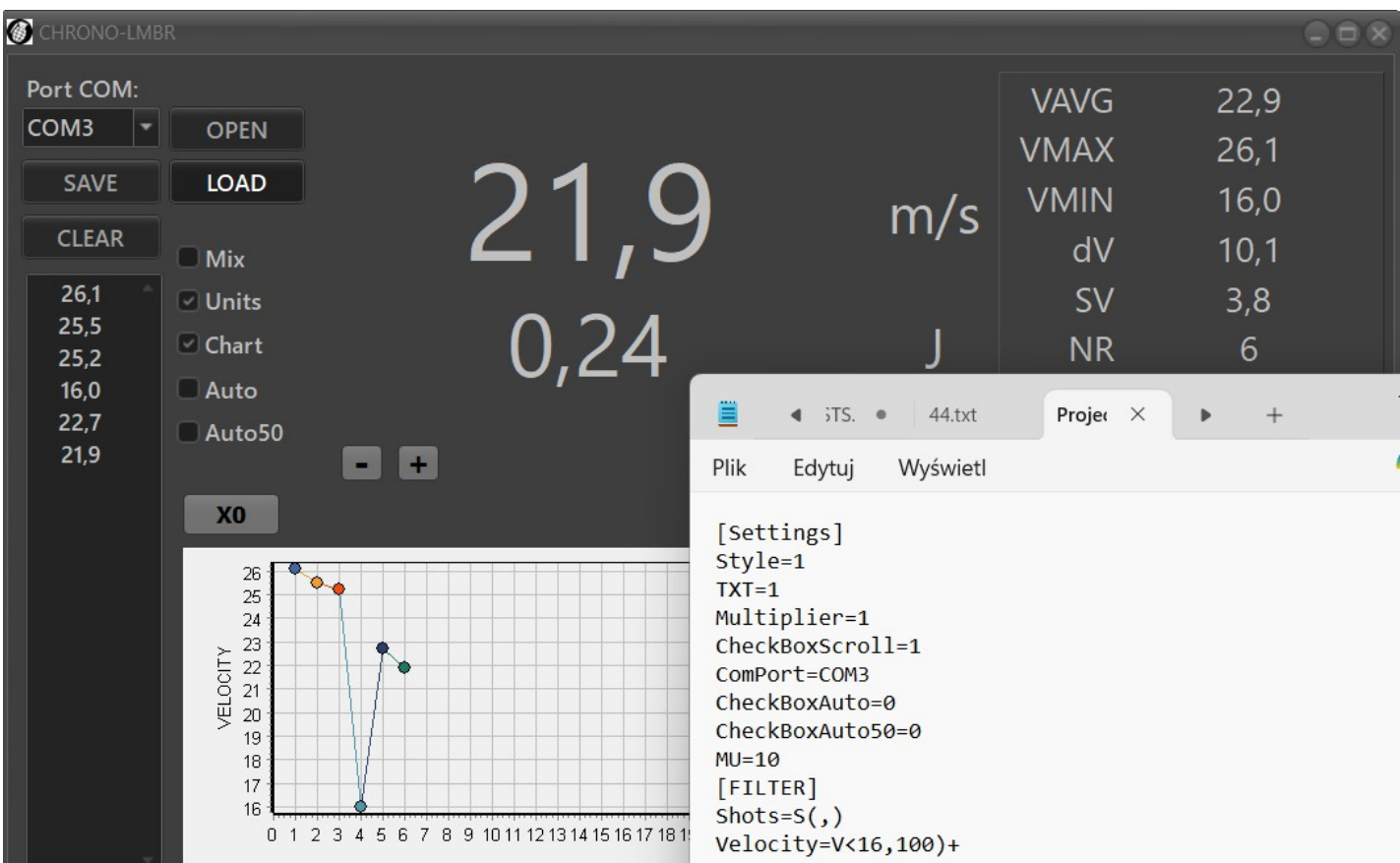
- Velocity =V(A, B) – numbers from A to B, excluding A and excluding B
- Velocity = V<A, B> – numbers from A to B, including A and including B
- Velocity= V(A, B> – numbers from A to B, excluding A but including B
- Velocity = V<A, B) – numbers from A to B, excluding B but including A
- Velocity = V(,) lub F = the rule is disabled (missing rule)

Velocity=V(A,B)
filtering data from a file

Shots=S(A,B)
filtering data from a file

Velocity=V(A,B)+
filtering data from a file and a chronograph

Shots=S(A,B)+
filtering data from a file and a chronograph



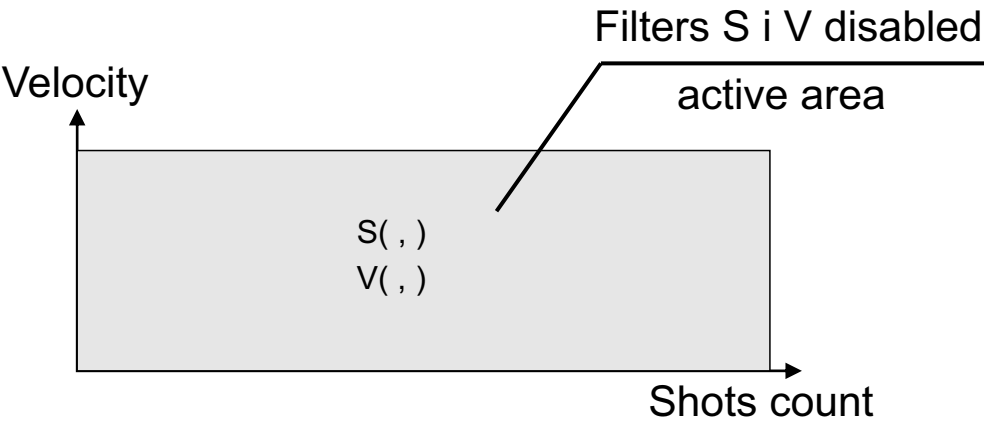
Example of function operation: Velocity=V<16,100)+

Chronograph data: 1001,2 1001,2 998,7 998,7 998,7 998,7 1001,2 998,7 998,7 998,7
1001,2 1001,2 1001,2 998,7 1001,2 1001,2 1001,2 1001,2 998,7
998,7 998,7 998,7 1001,2 1001,2 998,7 1001,2 1001,2 998,7 1001,2
1001,2 998,7 1001,2 159,3 26,1 25,5 25,2 16,0 22,7 21,9 158,1
158,1 150,1 157,1 146,8

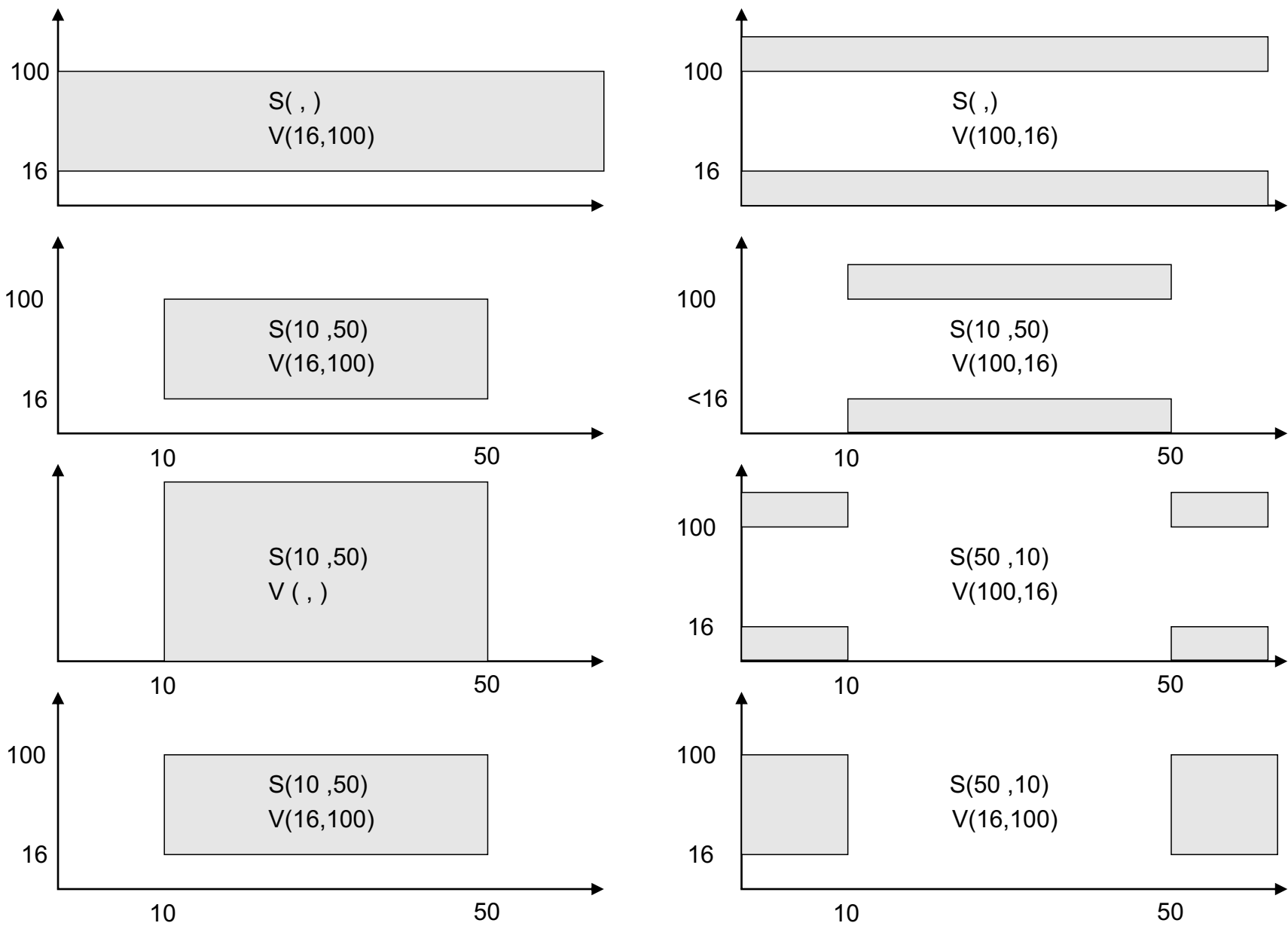
Filtered data 26,1 25,5 25,2 16,0 22,7 21,9

Filtering V and S

The following diagrams and rules define the active areas where data is allowed to pass through the filter.
Data points falling outside these defined areas are automatically rejected



Filtering examples

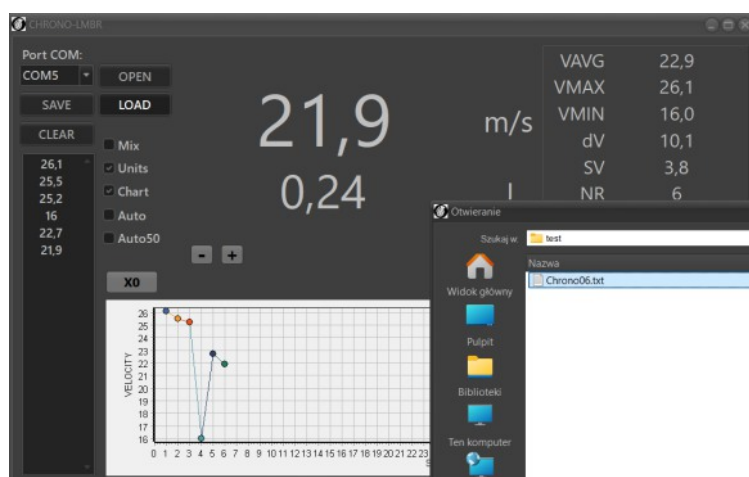


Calculations for N-series of Measurements

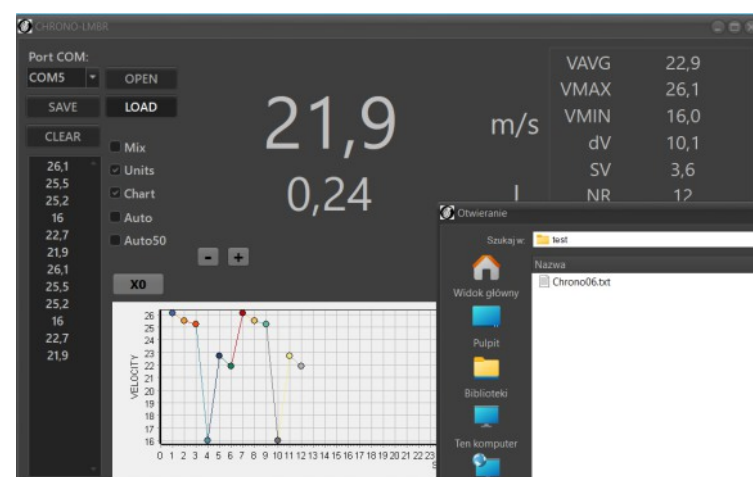
Importing N-series using the LOAD button adds a series, automatically calculates statistics, and plots the points on the graph.

Example operation for N=2

LOAD from file: first series

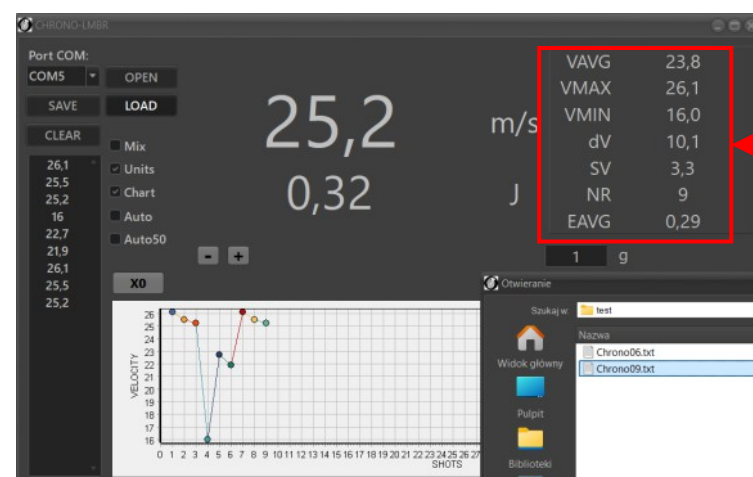


LOAD from file: second series



26,1
25,5
25,2
16
22,7
21,9

Editing in TXT mode only:
Manually removing three
specific values from the data set.



Save 2 series to file after editing and read:
Execute the sequence:
SAVE → CLEAR → LOAD
to refresh the data.

Calculations for 2 series and editing
The final results