

Important note

Thank you for choosing the MyData product line. Learn about the following safety precautions to avoid damaging this product and any accessories associated with it. Please be sure to use this product according to the regulations before use. Thank you for your support and love for MyData furnace temperature tester.

- 1、 Please read this manual carefully before using this instrument.
- 2、 No heavy pressure or impact is allowed during transportation. The transportation temperature is $-25^{\circ}\text{C} \sim 50^{\circ}\text{C}$.
- 3、 Use the power supply correctly. Only use the power supply approved by the country to charge the furnace temperature tester. The charging voltage is A C 110V $\sim$ 240V. Exceeding this range will cause fatal damage to the furnace temperature tester and accessories.
- 4、 The furnace temperature tester can be used only when the ambient temperature is above $\geq 50^{\circ}\text{C}$ and the furnace temperature tester is placed in the heat insulation box (box) of the corresponding temperature model.
- 5、 It is strictly prohibited to use it outside the measuring temperature range ($-40^{\circ}\text{C} \sim 1370^{\circ}\text{C}$). Refer to the temperature resistance parameters of the heat insulation box (box) matched with the camera. Otherwise, it will seriously damage the furnace temperature tester or shorten its service life.
- 6、 Use the environment away from electricity, magnetism and other signal interference, please do not use the furnace temperature tester in the open air and humid environment.
- 7、 When you suspect that the product is faulty, do not disassemble it by yourself. It can be inspected by qualified maintenance personnel to avoid causing immeasurable damage to you.
- 8、 Please ensure that the instrument and the heat insulation box (box) are completely cooled to room temperature before the second test; open the heat insulation box (box) and take out the instrument at the first time after discharging from the furnace. If the instrument is not taken out for a long time, it may be burned at high temperature.
- 9、 If other precautions are not mentioned, please refer to the instructions for operation and use.
- 10、 Please keep this manual for future reference and maintenance.

Catalog

Important note-----	1
Catalog-----	2
Rapid operation method of instrument-----	3
一. Hardware description	
1.1 Instrument introduction-----	4
1.2 How to use the instrument-----	5
1.3 Data download port-----	5
1.4 Thermocouple socket-----	5
二. Software installation	
2.1 Computer requirements-----	6
2.2 U disk software-----	6
三. Software usage	
3.1 Instrument parameter setting-----	6
3.2 Data download and data storage-----	9
3.3 Open the data curve-----	11
3.4 Process selection and process setting-----	17
3.4.1 Temperature rise section setting-----	18
3.4.2 The above time setting-----	18
3.4.3 Selection and saving of process settings-----	18
3.5 Right mouse button function -----	18
3.6 Description of other functions and menu items-----	19
3.7 Explanation of technical terms involved in software-----	22
四. Faults and solutions	
4. 1 Faults and solutions-----	22
五. After-sales and guarantee services	
5.1 Warranty instructions-----	23
5.2 Warranty coverage-----	23
5.3 Not covered by warranty-----	23
5.4 Warranty period-----	23

Rapid operation method of instrument

Notice:

Heat insulation box (heat insulation box): It shall be used within the specified performance range.

Before each use, please confirm that the heat insulation box is in the state of cooling and normal temperature. The use of ultra-high temperature may cause the burning of the instrument. Open the heat insulation box and take out the instrument as soon as it comes out of the furnace. Please pay attention to the high temperature when taking it.

1、 Instrument operation:

A、 Switch on and off: press the button to start the machine, and the power light will be green. Press and hold the button for 4 seconds to shut down.

B、 Data recording: In the power-on state, press the key and the recording lamp flashes to start recording data; press the key again to stop recording and saving data; the recording lamp is normally red, indicating that 16 groups of data are full and need to be cleared.

C、 Clear data: In the power-on state and non-recording state, press the button for 4 seconds to turn off the machine. Do not let go after turning off the machine. Press the button for 10 seconds. The recording light flashes red and green alternately. Then let go. The flashing stops for about 10 seconds. The recording light goes out and the data is cleared.

D、 Charging: Connect the data cable to the instrument and plug it into the computer to charge. The red light of the battery light indicates that it is charging. The green light of the fully charged battery light indicates that the charging is completed.

Note: If it is not in use, it should be turned off and all lights should be turned off. If it is not turned off for a long time, the battery may be damaged if the battery is exhausted.

2、 Connect and test:

A male plug of that thermocouple is insert into the instrument, the instrument is started to be in a sampling state, and the other end of the thermocouple is connecte with a tested workpiece; Put the instrument into the heat insulation box, and the thermocouple is led out from the outlet of the heat insulation box. Fasten the button of the thermal insulation box, and put the thermal insulation box into the furnace together with the workpiece from entry to exit. After the test is completed, open the thermal insulation tank at the first time, place the thermal isolation tank to cool, take out the instrument, and connect the instrument and the computer with the data line.

3、 Data download and analysis:

Install the software and driver-open the software-download the data-download. Right click the related functions to analyze the curve.

一、 Hardware description

1.1、 Instrument introduction

MyData furnace temperature tester is a high-precision and high-stability furnace temperature curve test and record product. The system is also equipped with a powerful temperature curve analysis software, which can save the collected temperature values. The temperature curve analysis software will carry out synchronous analysis and processing of temperature and time-related parameters. The resulting temperature profile analysis report provides the engineer with real-time information about the actual temperature status of the product and furnace, which will tell you how to optimize the operation. By balancing temperature, time, and heating rate, you can increase line speed and product quality for efficient production.

Standard parameters of MyData furnace temperature tester:

Working power supply	Polymer Rechargeable Lithium Battery DC 3.7 V, 1200mAH, the ambient temperature during charging is -20 ° C-70 ° C, The computer can be directly charged and communicated by connecting a USB data line.
Operating ambient temperature	When the module is working, the maximum ambient temperature is 85 degrees.
Startup mode	Key start, temperature start, time start
Temperature accuracy	Temperature resolution 0.1 ° C; accuracy ± 0.5 ° C
Sampling frequency	The sampling frequency is 0.05 seconds to 999 seconds
Storage capacity	With power-off protection function, data will not be lost in any accident, and 16 groups of data can be stored at the same time. When the storage area is divided into 16 files, each file can store up to 16404 data
Channel type	①: N-type thermocouple ②: K-type thermocouple Note: Optional when ordering
Total number of channels	1-32 channel
Power consumption	The power consumption of the module is proportional to the sampling frequency, and the faster the sampling frequency is, the greater the power consumption I Power consumption 5m A minimum, 50 mA maximum Standby power consumption is 5mA During sampling, when the sampling frequency is less than 1 second, the power consumption is

	50 mA. During sampling, when the sampling frequency is 2 seconds, the power consumption is 20 mA. During sampling, when the sampling frequency is 10 seconds, the power consumption is 10 mA. During sampling, when the sampling frequency is 60 seconds, the power consumption is 6 mA.
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1.2、How to use the instrument

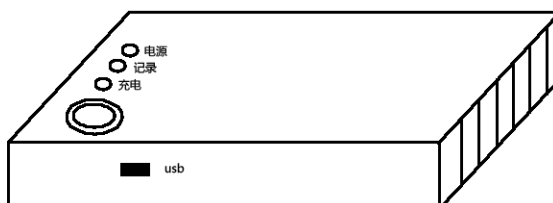
A、**Switch on/off:** Press the button to start the machine, and the power light will turn green. If the red light is on, charge it. Press and hold the button for 4 seconds to shut down.

B、**Data recording:** In the power-on state, press the key and the green light of the recording lamp flashes to start recording data; press the key again to stop recording and saving data; the recording lamp is normally red, indicating that 16 groups of data are full and need to be cleared.

C、**Clear data:** In the power-on state and non-recording state, press the button for 4 seconds to turn off the machine. Do not let go after turning off the machine. Press the button for 10 seconds. The recording light flashes red and green alternately. Then let go. The flashing stops for about 10 seconds. The recording light goes out and the data is cleared.

D、**Charging:** Connect the data cable to the instrument and plug it into the computer to charge. The red light of the battery light indicates that it is charging. The green light of the fully charged battery light indicates that the charging is completed.

Note: When not in use, turn off the power and all lights are off. If the power is not turned off for a long time, the battery may be damaged if the battery is exhausted. As shown in figure:



1.3、Data download port

There is a USB interface on the side of the host of MyData furnace temperature tester, which can download data and charge the instrument by connecting the data line to the computer.

1.4、Thermocouple socket

Thermocouple sockets are arranged side by side on the right side of the instrument. If several

channels are marked on the instrument, there are several thermocouple sockets on the right side. The female plug is divided into large and small ports to prevent the thermocouple from being inserted reversely. At the same time, when measuring the temperature, pay attention to the division number of the thermocouple, which should correspond to the division number marked on the instrument. There is no special requirement, and it is usually K type.

二、Software installation

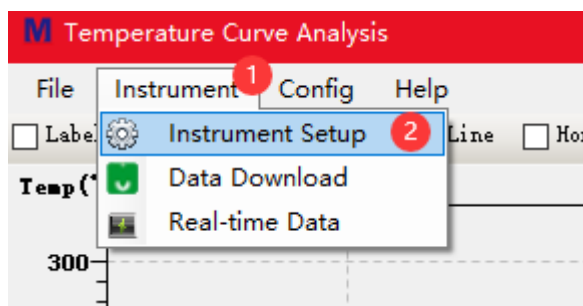
2.1、**Computer requirements:** There are no special requirements for the computer, and the system is suitable for Microsoft's windows system (the software upgrade will be slower than the computer operating system).

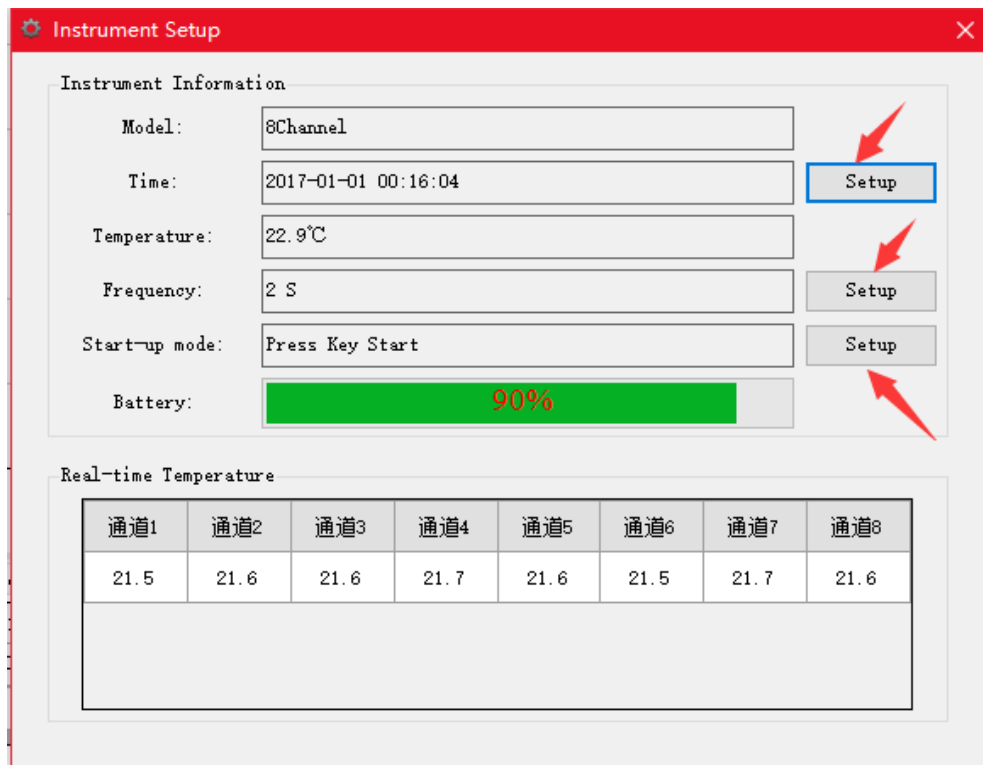
2.2、**U disk software:** Insert the software U disk attached in the instrument box into the computer, open the U disk (the software is green installation-free version), copy the folder in the U disk to the D disk of the computer (please do not copy to the C disk), open the folder, install the driver first, and then find MyData. Exe files in another folder and double-click to open it. MyData analysis software can be used directly.

三、Software usage

3.1、Instrument parameter setting

Open the software and connect the instrument to the computer with the data cable. At this time, the lower right corner of the software will display: Connected, indicating that the instrument and the software can communicate normally. Let's start with the first function: instrument setup. This function is mainly used to understand the basic information of the instrument and set the operation, including the current date of the instrument, instrument temperature, sampling cycle, etc. Click the software menu bar: Instrument-Instrument Settings, as shown in the following figure:

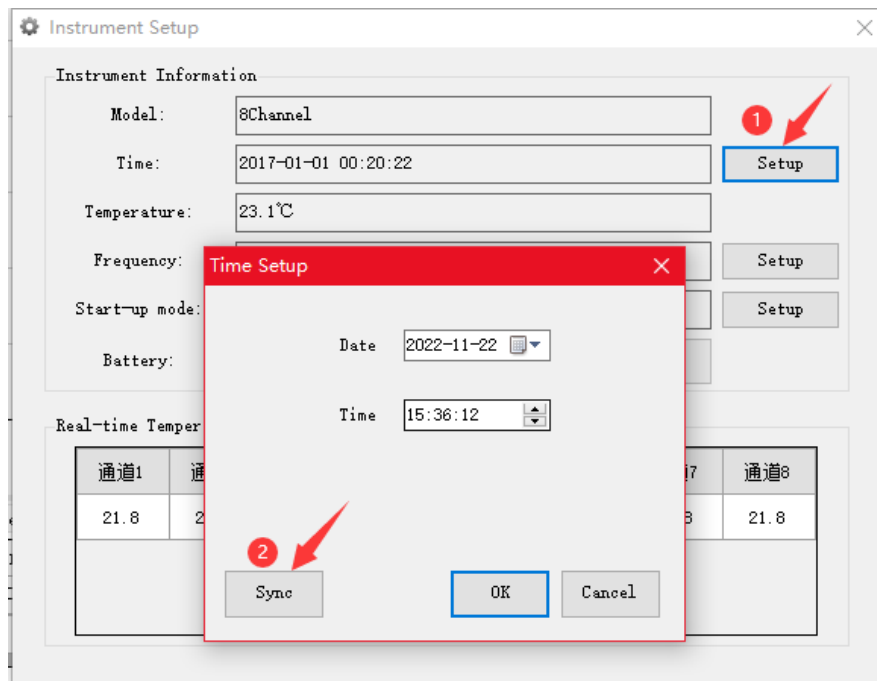




Functions of instrument settings: It is mainly to set the parameters related to the instrument.

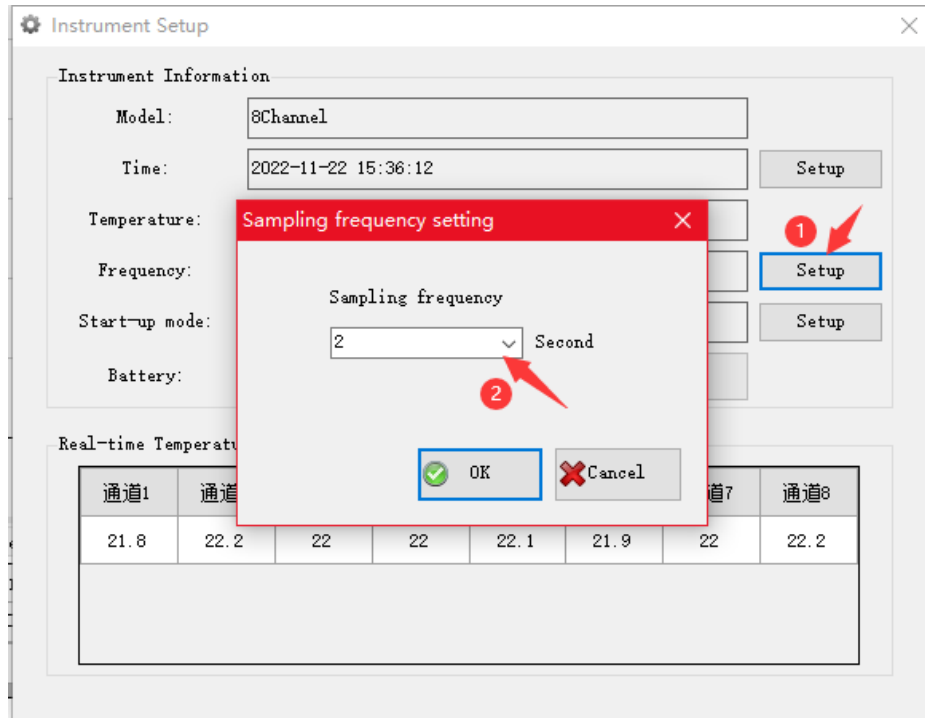
3.1.1、 **Instrument Type:** The number of channels of the instrument is displayed here.

3.1.2、 **Instrument time:** The current time of the instrument can be displayed after the computer is connected. If the time is not displayed correctly, you can click the setting button behind to synchronize the computer time to the inside of the instrument or customize the time.

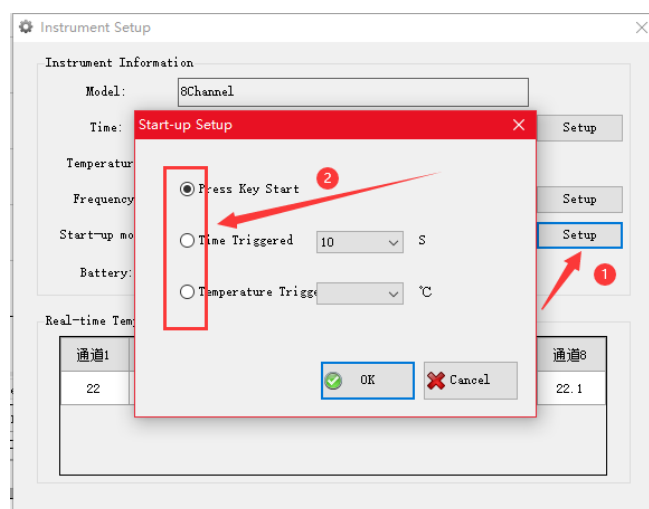


3.1.3、**Instrument temperature:** displays the internal temperature of the current instrument.

3.1.4、**Sampling period:** Set the sampling interval of the instrument. Click the setting button to open the sampling period setting window. There is a pull-down menu to set the sampling period. The default value is from 0.05 to 600 seconds, and the maximum value can be set to 999 seconds (for example, set 0.3 and 0.5 seconds for reflow soldering; set 0.1 seconds for wave soldering, and set 1 and 2 seconds for powder coating).



3.1.5、**Startup mode:** This item is mainly used to set the startup trigger mode for the instrument to start sampling. There are three ways to start sampling: key trigger start, time trigger start and temperature trigger start. "Key Trigger Start" is the default trigger mode. Click the setting button on the right of "Start Mode" to select. The three trigger modes are described as follows:



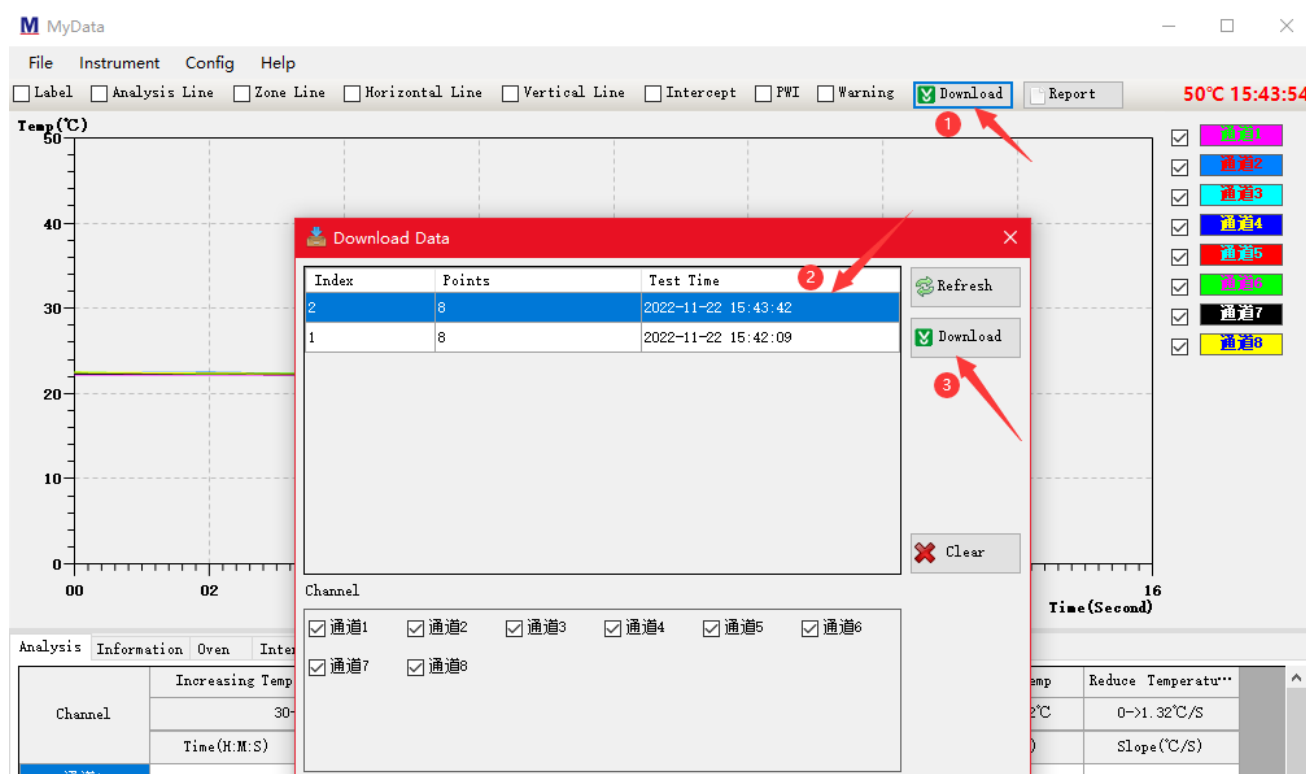
Key trigger startup: When the instrument is powered on (the green light of the instrument is on), press the unique key (round key/record key) on the instrument. At this time, the Record light of the instrument lights up and flashes all the time, indicating that the instrument starts to be in the recording state. The default triggering mode is this.

Time trigger startup: the instrument is connected to the software, and a delay startup time is set through the software. After the record key is pressed, the Record light of the instrument will be on for a long time, and the data will not be recorded at this time. After the set time is reached, the sampling light starts to flash and the instrument starts to record the data.

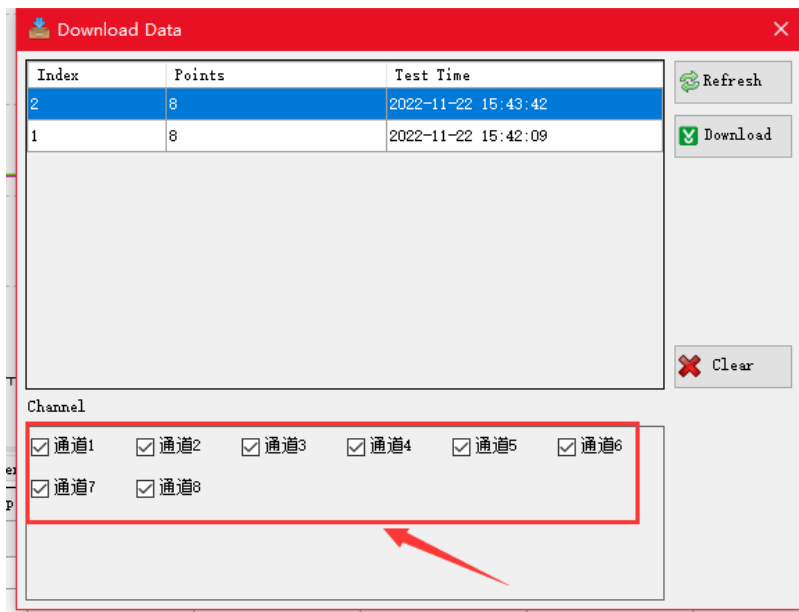
Temperature trigger start: set the critical temperature in the software. For example, if 50 °C is set to start sampling, the temperature recorder will not start to collect data by pressing the round key when it is turned on. Only when one of the thermocouples senses the temperature value of 50 °C, the temperature value will be collected.

3.2、Data download and data storage

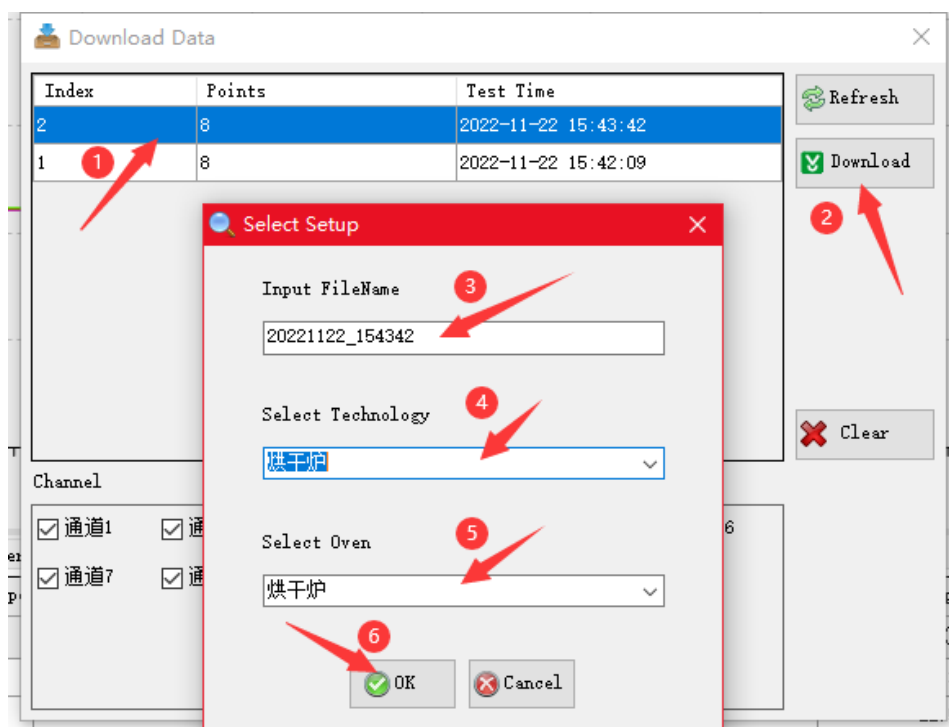
On the right side of the second row of the menu bar: Data download, or click the first row of the menu bar: Instrument-Data download, and the data download interface will appear. As shown in figure:

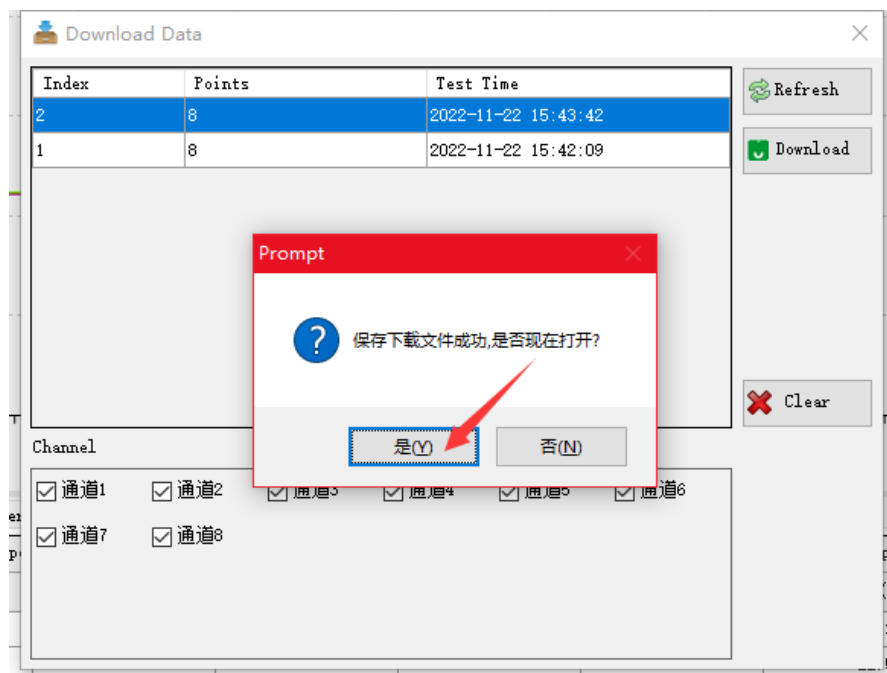


1、Check "Channel" in the lower box. Check if the thermocouple is inserted, and cancel if the thermocouple is not inserted. Otherwise, the internal temperature data of the instrument will be downloaded if the channel is not inserted.



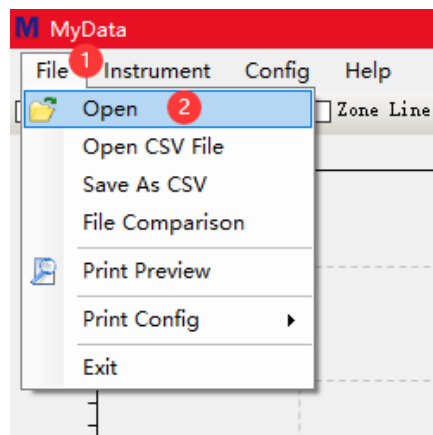
2、Select the file with the corresponding number according to the test time and click "Download". In the pop-up "Select Settings" dialog box, you can select the process and furnace, and modify the file name. The default is date and time. After setting, click OK to download the data. At this time, a dialog box will pop up to prompt whether to open the curve. Click Yes to view the curve.

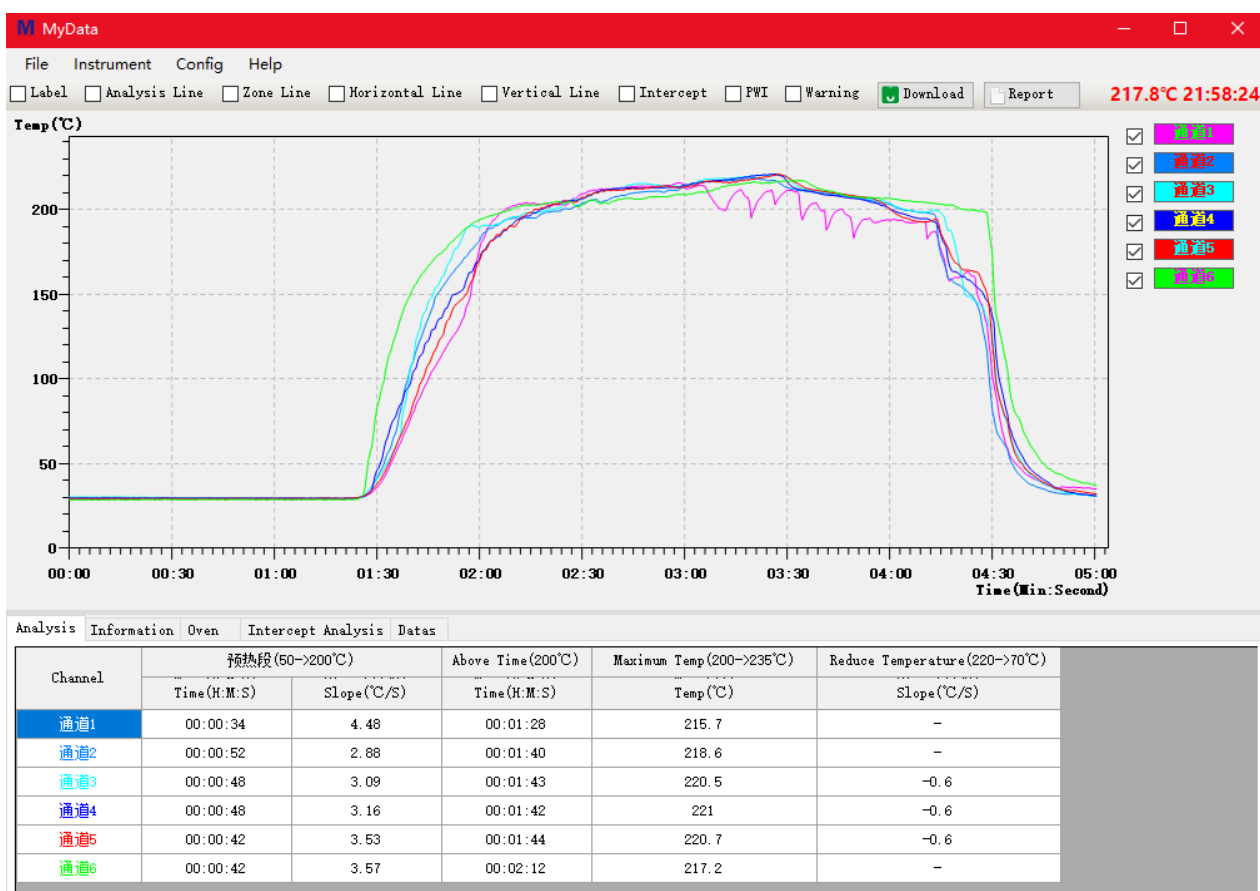
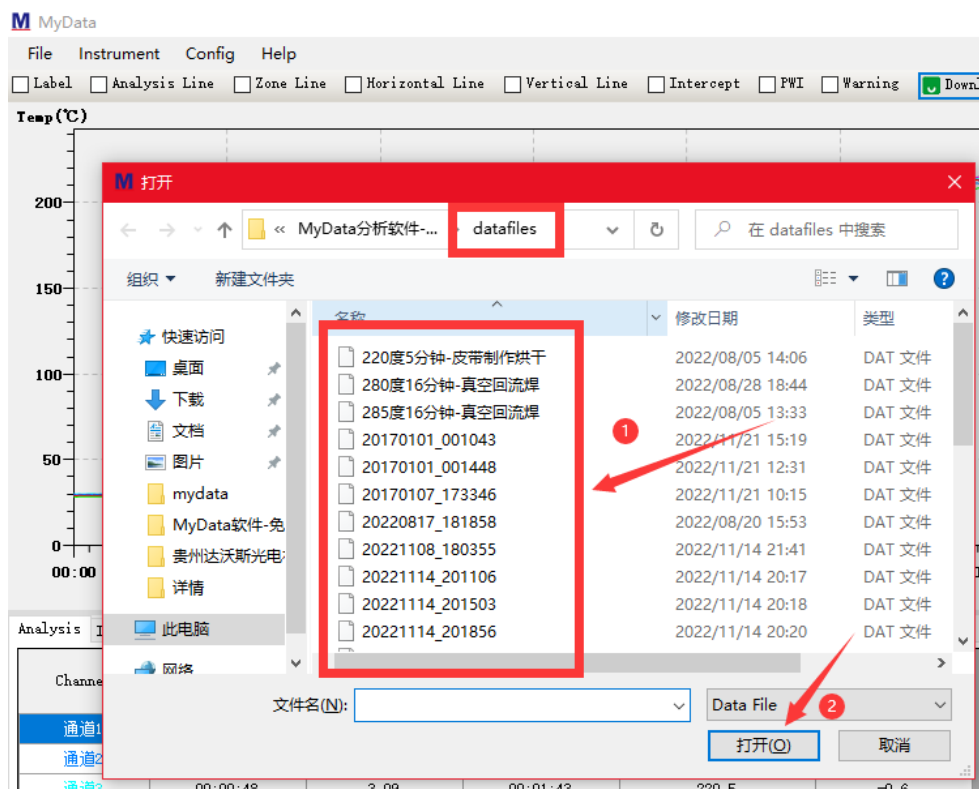




3.3、Open the data curve

If you want to open the previous historical data, you can click the file menu in the upper left corner of the software, click: open, you can see the historical data downloaded before, and select the corresponding data to open.





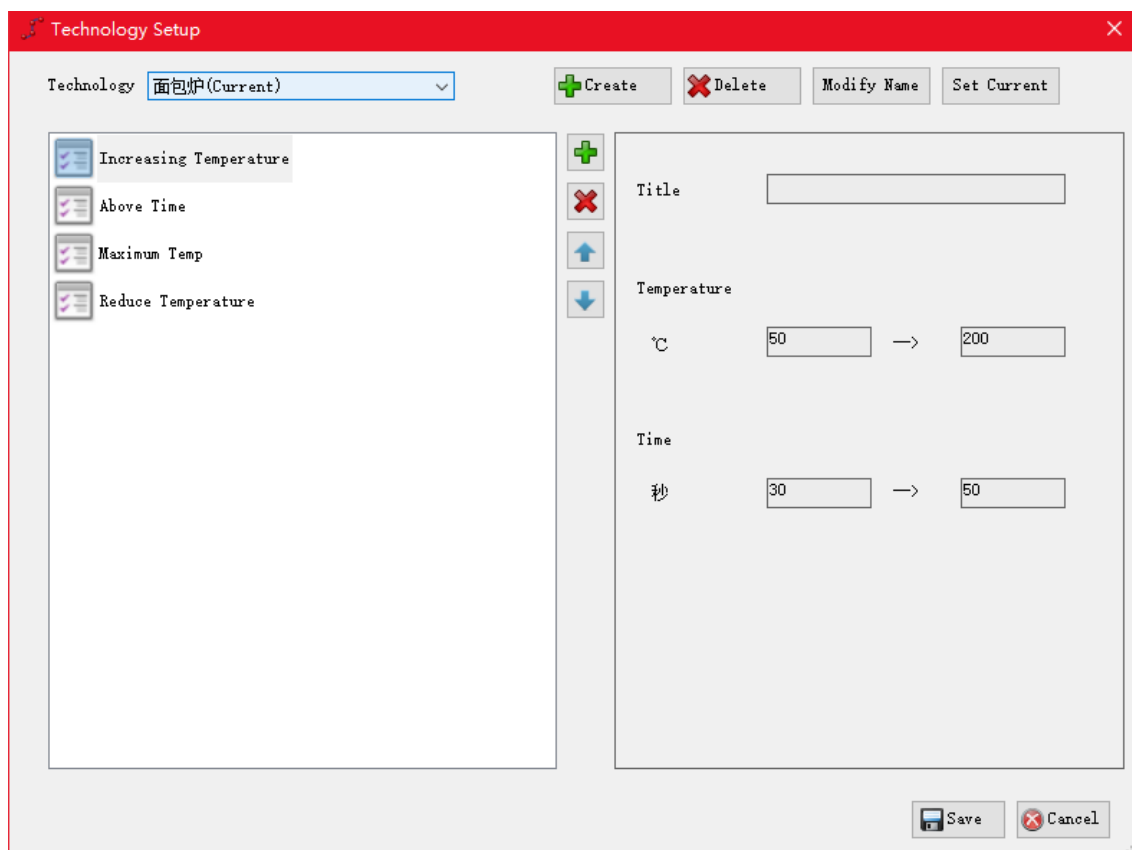
Analyze the general introduction of the main interface of the software. The top row of the software is the menu bar, which has four menus: **file**, **instrument**, **setting** and **help**. We will explain the specific functions of the menu later.

A row function selection button is located below the menu bar in the upper part, which displays the label, analysis line, temperature zone line, horizontal line, vertical line, PWI and early warning. The corresponding functions can be realized after the box in front of the option is checked.

The following is the curve converted by the software through the data. When downloading, check several channels to display several curves. The vertical axis of the curve is the temperature value and the horizontal axis is the time value. The vertical and horizontal coordinates have corresponding units respectively.

Below the curve is the data analysis function area, which is to analyze the function of the curve as needed. There are four menu bars: analysis, information, furnace parameters, intercept analysis, detailed data.

Analysis: the analysis content of the data analysis item is set in the menu bar "Settings-Process Item Settings". If different parameters are set, the data analysis item will analyze different values.



1、The first column on the left is the name of each channel, which can be changed in the menu bar: Settings-Channel Settings, as well as the color of each curve.

2、The second column is the analysis and calculation of the heating section. Calculate the temperature from the starting point to the end point. For example, set the interval from 50 degrees to 150 degrees. The following can calculate how much time it takes from the first 50 degrees to the first 150 degrees and what the slope is.

3、The third column is the analytical calculation of the above time, which can calculate the time to remain above the specified temperature value.

4、The fourth column is the peak temperature, and the maximum temperature value of each channel test is calculated.

5、The fourth column is the peak temperature, and the maximum temperature value of each channel test is calculated.

The analysis item is a user-defined setting. If you need to add, delete or change the name of the analysis item, you can make relevant settings in the menu bar "Settings-Process Item Settings". See the following figure:

Analysis	Information	Oven	Intercept Analysis	Datas	
Channel	Increasing Temperature(50~>200℃)		Above Time(200℃)	Maximum Temp(200~>235℃)	Reduce Temperature(220~>70℃)
	Time(H:M:S)	Slope(℃/S)	Time(H:M:S)	Temp(℃)	Slope(℃/S)
通道1	00:00:34	4.48	00:01:28	215.7	-
通道2	00:00:52	2.88	00:01:40	218.6	-
通道3	00:00:48	3.09	00:01:43	220.5	-0.6
通道4	00:00:48	3.16	00:01:42	221	-0.6
通道5	00:00:42	3.53	00:01:44	220.7	-0.6
通道6	00:00:42	3.57	00:02:12	217.2	-

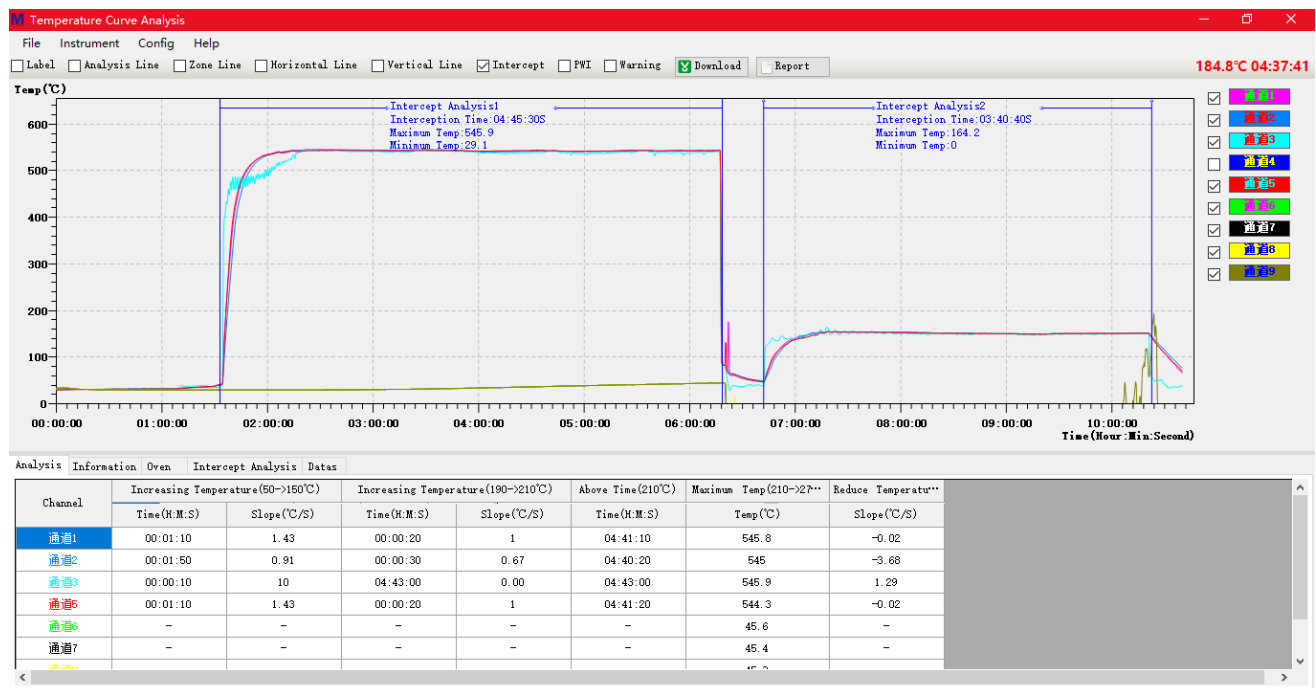
The second one in the data analysis functional area is information. The information includes file name, product name, sampling cycle, test date, test time, print date, tester, audit and remarks. Among them, product name, tester, audit and remarks can be double-clicked in the right space to input the required text. The small box on the rightmost side is for product picture insertion. You can insert the workpiece drawing from the menu bar: Settings-Manufacturer Information-Insert Picture. As shown in figure:

Analysis	Information	Oven	Intercept Analysis	Datas
File Name	220度5分钟-皮带制作烘干.dat			1
Product Name				2
Frequency	0.5			3
Test Date	2017-02-27			4
Test Time	21:57:37			5
Print Date	2022-11-22			6
Tester				
Examiner				
Remarks				

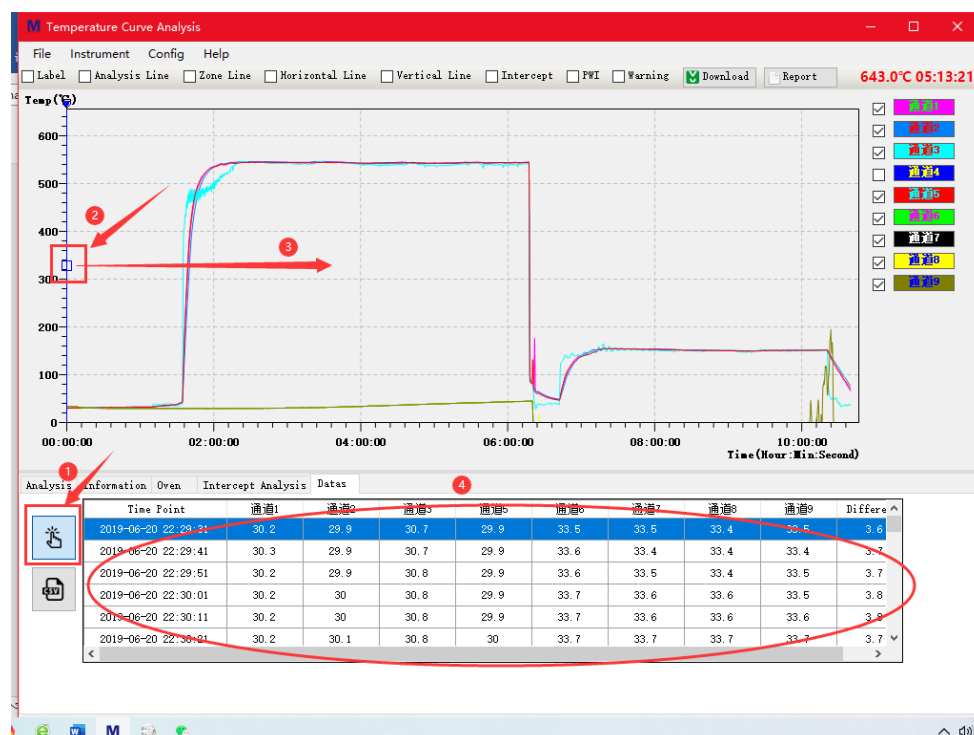
The third functional area of data analysis: furnace parameters. Information about the current furnace is displayed here. As shown in figure:

Analysis	Information	Oven	Intercept Analysis	Datas	
皮带	1	2	3	4	5
Temperature Zone	1	2	3	4	5
Length(cm)	120	120	120	120	120
Top Temp(℃)	200	210	220	230	235
Zone Number	5				
Speed(cm/min)	200				

The fourth functional area of data analysis is interception analysis. This item is mainly used to analyze the curve of continuous test of more than two furnaces in sections. Open the curve, click the right mouse button on the main interface of the software, click "Interception Analysis" in the pop-up menu, and select "Add Interception Analysis". Move the mouse to the curve, press and hold the left button, and pull it from left to right to intercept multiple sections for analysis at the same time. Repeat the above steps when intercepting the second section. After interception, the "Interception Analysis" item will display the corresponding data analysis results. At the same time, the segment on the curve (that is, the Y axis) can be pulled left and right according to your own needs in order to reach the segment you need to intercept. See the following figure:

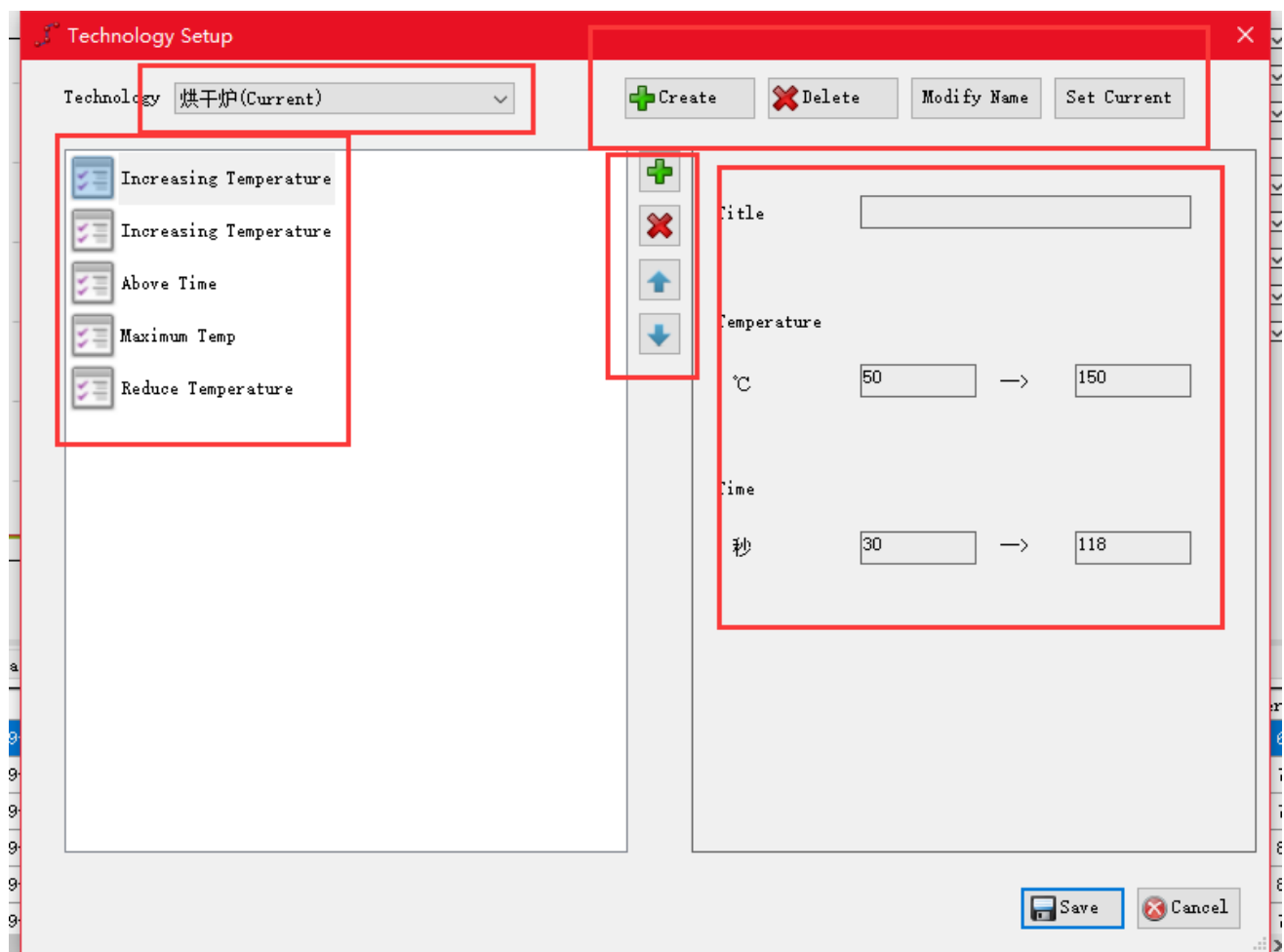
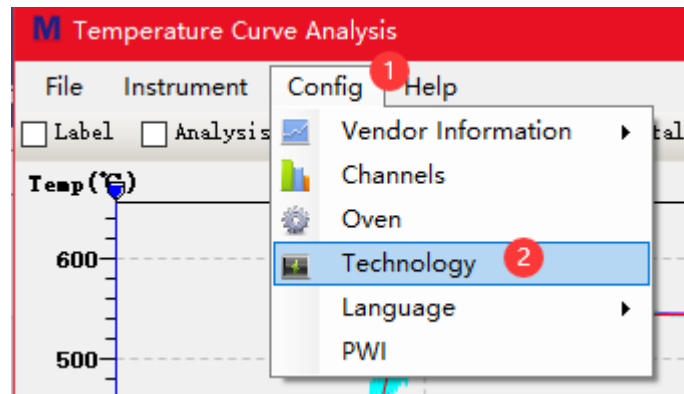


Finally, the detailed data: click "Detailed Data"-the small hand icon on the left, and a vertical line appears on the leftmost side of the curve. Pull the vertical line to any position of the curve, and the temperature value and date and time of the intersection of the current vertical line and the curve will be displayed in the "Detailed Data" table. See the following figure:



3.4、 Process selection and process setting

After opening the curve, you need to analyze the data of the curve. At this time, you need to set the process. Different products need different processes. Analyze the curve according to different process requirements. Click "Settings"- "Process Item Settings" in the menu bar at the upper left corner of the software to pop up a dialog box, as shown below:



3.4.1、 Temperature rise section setting

Temperature rise section setting: 1. Name can be changed; 2. Temperature: enter the corresponding temperature value to calculate the time and rising slope from one temperature point to another; 3. Time: in the temperature rising stage, what is the time range required by the process? After filling in, you can use the "PWI" in the second functional area of the menu bar to view the percentage. The closer the time value is to the target value, the smaller the percentage is (the target value is the center value within the time range). When the time value is the target value, the percentage is 0%. After setting, click "Save" or click "Set Current". See the following figure:

3.4.2、 The above time setting

Time above: Time above the set temperature point. If necessary, multiple temperature values can be set through the "+" in the middle.

The setting method of "peak temperature" and "cooling section" is the same as the previous one.

3.4.3、 Selection and saving of process settings

"New" and "Change Name" of multiple processes can be performed at "Process". When a process needs to be applied to the current curve, you can select it in the "Process" drop-down box first, and then click "Set as Current". The four symbols in the middle can be used to add, delete or move multiple process analysis items.

3.5、 Right mouse button function

Open the curve graph, move the mouse to the curve box, and click the right mouse button to display the function menu.

- 1、 **Heating rate between two time points:** after clicking, press and hold the left mouse button on the graph, move from left to right to another time point, and a dialog box will pop up to display relevant parameters;
- 2、 **Temperature rise rate at two temperatures:** Click and hold the left mouse button on the graph, move to another temperature point from top to bottom, and a dialog box will pop up to display relevant parameters;
- 3、 **Temperature marking:** Click and hold the left mouse button on the graph and move to another point to mark the temperature value and test duration of the current point;
- 4、 **Time marking:** Click and hold the left mouse button on the curve graph, and pull from one point of the time axis to another point to mark the test duration of the curve;

- 5、 **Slope marking:** Click and hold the left mouse button on the curve graph, and pull it from one point of the curve to another point to mark the rising or falling slope of the curve;
- 6、 **Text marking:** Click and hold the left mouse button on the graph, move to another point, and a dialog box will pop up. You can enter the corresponding text for text marking;
- 7、 **Delete the previous annotation:** delete the previous annotation;
- 8、 **Delete all dimensions:** all dimensions on the current curve can be deleted;
- 9、 **Intercepting analysis:** after clicking "Add Intercepting Analysis", press and hold the left mouse button on the curve graph, and pull it from left to right to intercept it in segments for multiple times. The corresponding parameters can be displayed at the intercepting analysis of the analysis item;
- 10、 **Horizontal line:** click horizontal line-add horizontal line, move the mouse to the corresponding position of the curve and click, a horizontal temperature horizontal line will appear, which can be added for multiple times;
- 11、 **Vertical line:** click vertical line-add vertical line, move the mouse to the corresponding position of the curve and click, and a vertical time line of Y axis will appear, displaying the test duration from the beginning to the vertical line, which can be added for many times;
- 12、 **Temperature zone line adjustment:** tick "Temperature Zone Line" in the second row of the menu bar to display the temperature zone line of the current furnace on the curve, click "Temperature Zone Line Adjustment", move the mouse to the temperature zone line, press and hold the left button to pull the whole temperature zone line, so as to move the starting temperature zone to the correct point;
- 13、 **Instant Message:** Click "Instant Message", move the mouse on the curve, and the temperature value and temperature difference of the current position will appear in the upper right corner of the curve.

3.6、 Description of other functions and menu items

- 1、 **Curve zooming function:** press and hold the left mouse button and pull from left to right on the curve graph to zoom in the local curve. Click the left mouse button to cancel the zooming.
- 2、 **Manufacturer information:** enter the report name (company name), insert and delete product pictures in the menu bar-Settings-Manufacturer information. The inserted pictures can be displayed in the printed report.
- 3、 **Channel setting:** You can customize the name of each channel and select the color of the curve in the menu bar-Settings-Channel Settings.
- 4、 **Time Unit:** due to different products and processes, multiple time units are required for the

format of time coordinates and time analysis. You can switch the time unit between the formats of hour, minute and second in the menu bar-Settings-Time Unit.

5、 **Language setting:** You can switch between Chinese and English in Menu Bar-Settings-Language Setting.

6、 **Annotation:** Check "Annotation" in the second row of functional area of the menu bar to display or hide the annotation information.

7、 **Analysis line:** in the second functional area of the menu bar, tick in front of "Analysis line" to display the horizontal line of each temperature point set in "Process Item Settings".

8、 **Temperature zone line:** the temperature zone line set in Settings-Furnace Parameters will be displayed by ticking "Temperature Zone Line" in the second row of functional area of the menu bar.

9、 **Horizontal line:** In the second row of functional area of the menu bar, tick in front of "Horizontal line" to display the horizontal line set in the right mouse button.

10、 **Vertical line:** In the second row of functional area of the menu bar, tick in front of "Vertical line" to display the vertical line set in the right mouse button.

11、 **PWI:** In the second functional area of the menu bar, tick in front of "PWI" to analyze the percentage value in the item. PWI is the detection standard of the temperature curve.

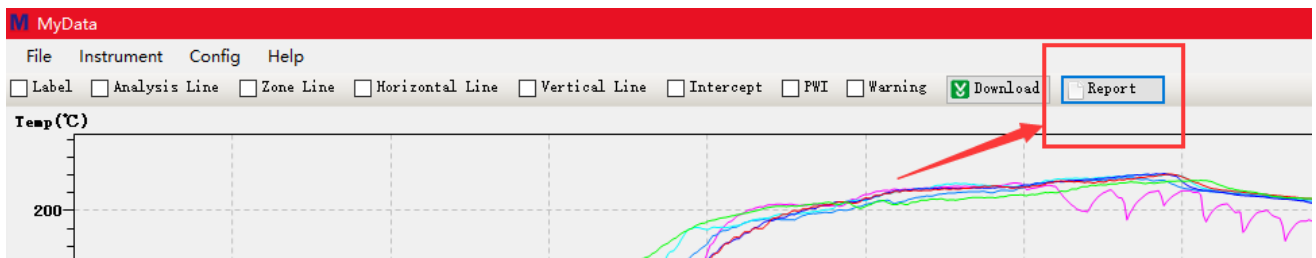
12、 **Warning display:** in the second row of functional area of the menu bar, tick in front of "Warning display" to mark the parameters that do not meet the technical setting requirements in yellow in the analysis item.

13、 **Help:** menu bar-help-help, instructions with point version.

14 、 **Curve hiding and thickening:** on the rightmost side of the software analysis interface curve, cancel the check mark in front of the channel to hide the curve, and click the color bar behind the box to thicken the curve.

15、 **Real-time data:** menu bar-real-time data, which can receive and display the temperature curve online.

16、 **Report preview, save and print:** After setting and analysis, you can select the print content in the file menu. Select the data analysis item and the interception analysis item. All items are selected by default. You can print according to your needs. After selection, you can click Print Preview to view the interface or directly print it into paper. In the Print Preview interface, you can also export pictures and save the report in the computer. See the following figure:



3.7 Explanation of technical terms involved in software

1、 **Channel:** The channel refers to the test point corresponding to the plug of the thermocouple on the instrument. Each thermocouple and test point represents a channel. For example, if the instrument is a 9-channel instrument, it means that the maximum temperature test point of the instrument is 9.

2、 **Slope:** The slope is the increase or decrease in temperature per second from one temperature value to another. It is calculated by subtracting the first temperature value from the second temperature value, and the difference between the two values divided by the time value (seconds) between the two temperature values is the slope between the two temperature values.

3、 **Peak:** Peak refers to the highest temperature value recorded by the thermocouple probe when measuring the temperature, also known as the peak value.

4、 **Furnace temperature curve:** Furnace temperature curve refers to the change of temperature value, which is displayed in the form of graph curve, and the change of temperature value can be seen intuitively.

5、 **Furnace temperature uniformity:** refers to the value measured when the furnace is at the rated temperature and has reached the thermal stable state. The temperature measurement position and number of points shall be determined according to the furnace type and relevant standards, and the box-type furnace generally adopts the 9-point method. The temperature difference between the highest point and the lowest point in the specified temperature measurement area at the same time is used as the index of uniformity. Measure five times in total, and take the average value of the five maximum temperature differences.

四、Faults and solutions

4.1、Faults and solutions:

First of all, please read the details of this manual carefully to avoid failures caused by improper operation or inability to operate the instrument and software. When it is confirmed that it is not the problem of operation, please refer to the following problems and solutions.

Problems that arise	Solution
Unable to power on	Attempt to charge the instrument or replace the battery
Battery power consumption is high	Consider replacing the battery
Unable to log data	Memory record is full, clear data before testing

Unable to download data	The instrument needs to be opened; the data cable is replaced; the communication port of the instrument is occupied
The temperature value is negative	Reverse connection of thermocouple plug; power-off protection
The curve fluctuates greatly.	Check whether the thermocouple welding spot is in poor contact; check whether the thermocouple skin is damaged.
The software will not be used	Please read this manual carefully or call the technician for operation training.

五、After-sales and guarantee services

Any purchase of MyData oven temperature tester series products, whether from agents or other unknown channels, can enjoy the warranty service within the agreement from the date of product purchase. Please read the contents of this warranty card carefully and keep it properly.

5.1、Warranty instructions

5.1.1、 Please determine the specific function of the product according to the model of different products.

5.1.2、 The scope of use of the product shall conform to the scope of use indicated by the product model and shall be indicated in the purchase agreement.

5.1.3、 The warranty start date is subject to the contract order date.

5.1.4、 Please check the product before each use so that the temperature can be measured normally during use. MyData is only responsible for the maintenance and testing of the product, and is not responsible for providing data recovery and backup. MyData is not responsible for the loss of data.

5.2、Warranty coverage

Instrument host, heat insulation box, data line, and provide maintenance and update of relevant software.

5.3、Not covered by warranty

5.3.1、 The whole machine and parts of the product have exceeded the warranty period, and the thermocouple and high-temperature adhesive tape are consumables.

5.3.2、 Product damage caused by incorrect operation in accordance with the instructions or beyond the scope of use.

5.3.3、 The product is not properly kept, lost or damaged, and the product is modified or modified without permission.

5.3.4、 Damage caused by irresistible natural disasters and other reasons.

5.4 Warranty period

5.4.1 The product shall be marked or subject to the signed contract agreement, and shall be guaranteed free of charge within the warranty period.

5.4.2、 The product is maintained for life. If the product is damaged beyond the warranty period, it will be charged according to the actual situation. 5.5、 Scope of warranty

This article shall apply to the Chinese mainland territory (except Hong Kong, Macao Special Administrative Region and Taiwan) .

MyData furnace temperature Tester Marketing Center