

# 長庚紀念醫院—林口院區 藥品保存溫度記錄表

**PHARMACY** : B1 Medical Building, Clinical Research Pharmacy

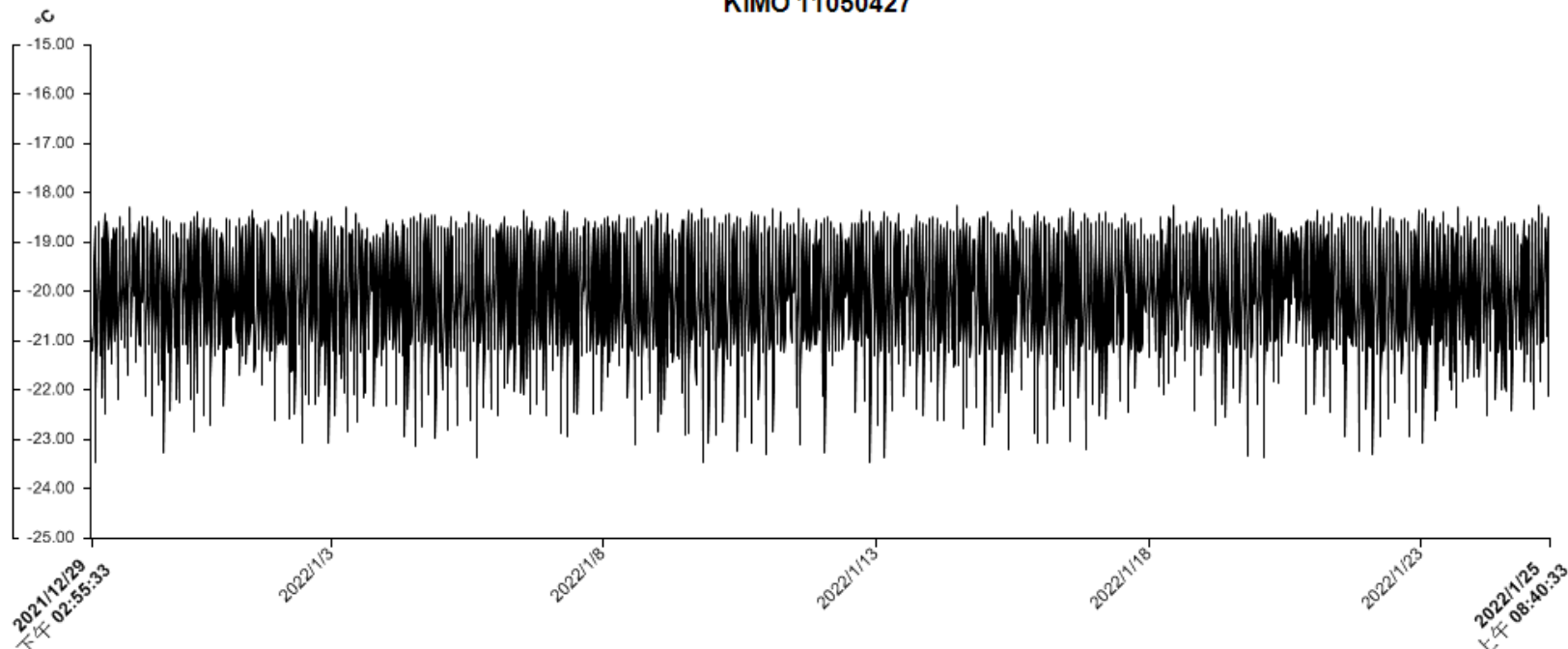
**FREEZER** : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

**THERMOMETER** : KIMO; Model No.: KTT-310; Serial No.: 11050427; Channel No.: 1

**FREEZER TEMPERATURE RANGE** : -15~-25°C

**DATE** : 29, Dec 2021 ~ 25, Jan 2022

**KIMO 11050427**



統計表

#1	
最小 T	-23.47
最小 t	-23.47
最大值 T	-18.24
最大值 t	-18.24
平均值 T	-20.124
平均值 t	-20.124
標準偏差 T	1.131
標準偏差 t	1.131
MKT T	-20.129
MKT t	-20.129

T: 整個週期  
t: 顯示週期

Comment:

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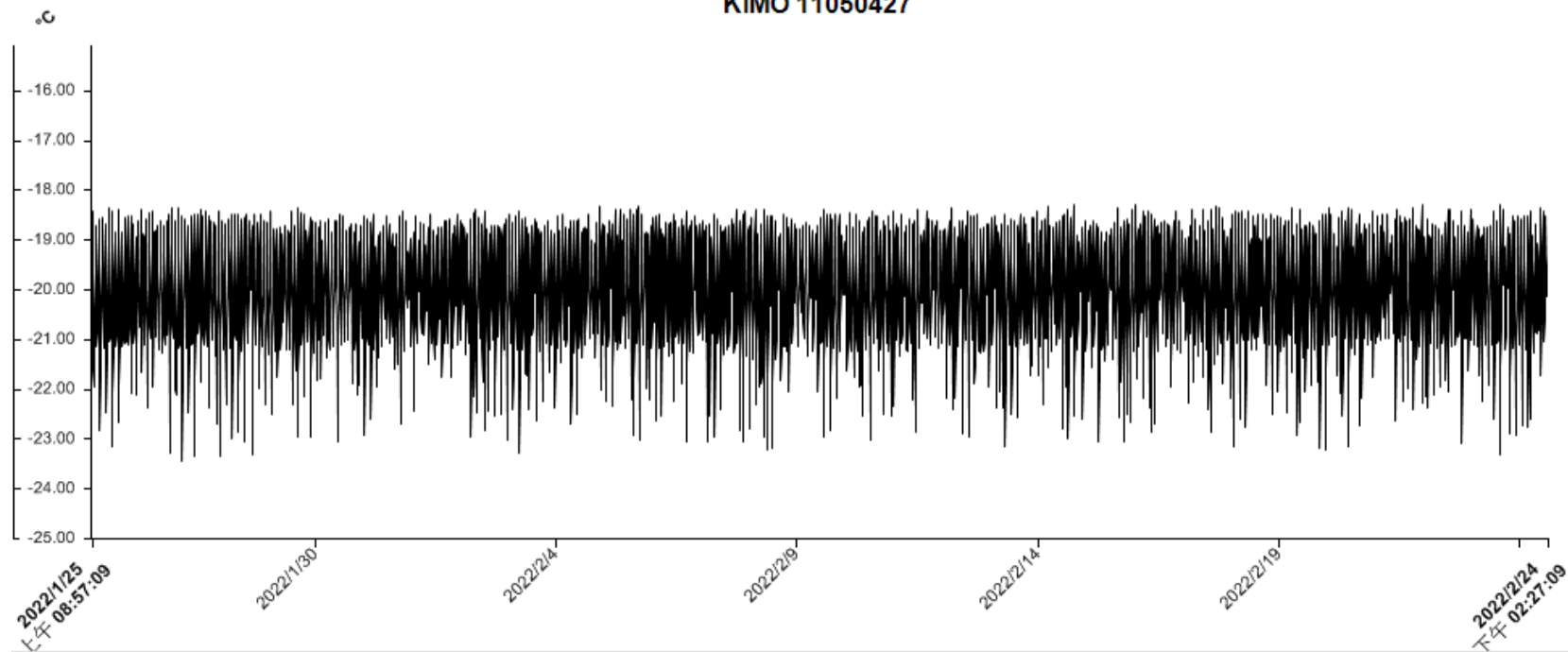
FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-310; Serial No.: 11050427; Channel No.: 1

FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 25, Jan 2022 ~ 24, Feb 2022

KIMO 11050427



## 統計表

	#1
最小 T	-23.44
最小 t	-23.44
最大值 T	-18.27
最大值 t	-18.27
平均值 T	-20.093
平均值 t	-20.093
標準偏差 T	1.1
標準偏差 t	1.1
MKT T	-20.097
MKT t	-20.097

T: 整個週期  
t: 顯示週期

Comment:

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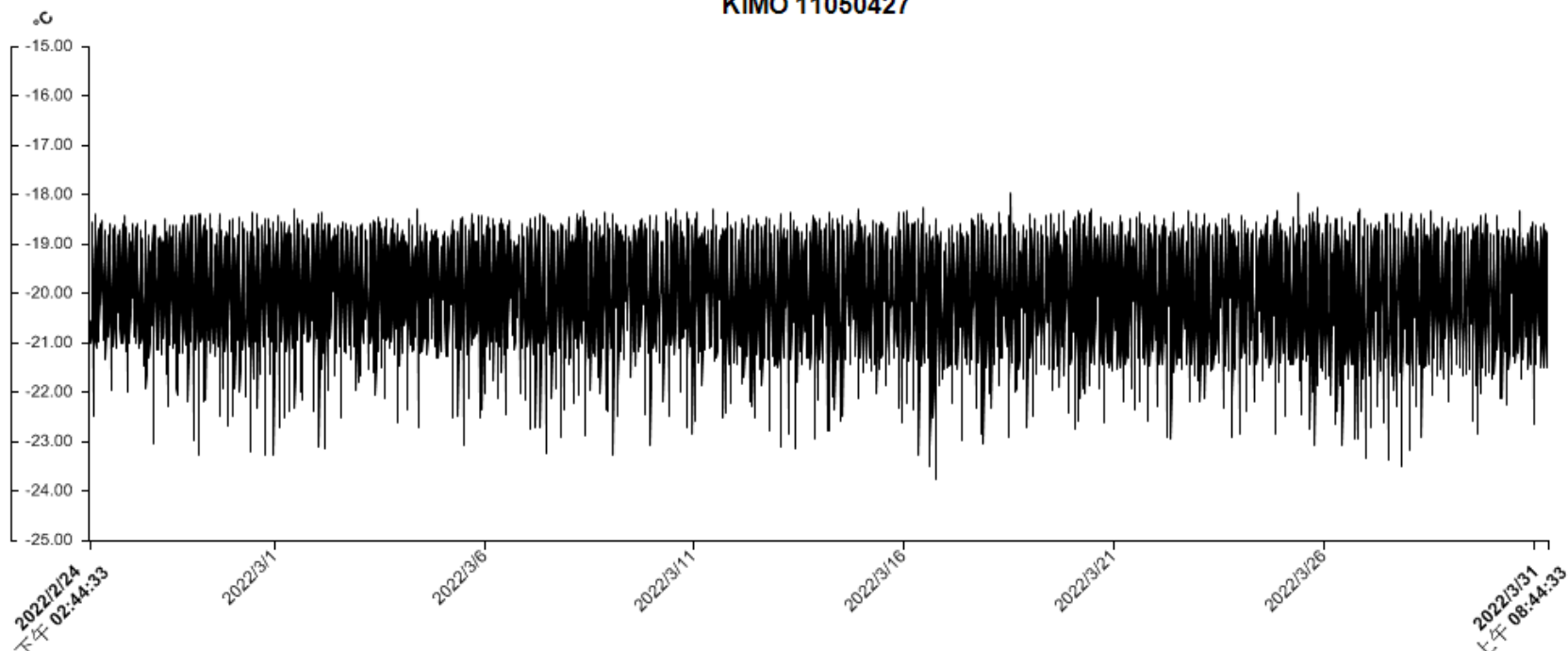
FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-310; Serial No.: 11050427; Channel No.: 1

FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 24, Feb 2022 ~ 31, Mar 2022

KIMO 11050427



統計表

#1	
最小 T	-23.75
最小 t	-23.75
最大值 T	-17.94
最大值 t	-17.94
平均值 T	-20.107
平均值 t	-20.107
標準偏差 T	1.11
標準偏差 t	1.11
MKT T	-20.112
MKT t	-20.112

T: 整個週期  
t: 顯示週期

Comment:

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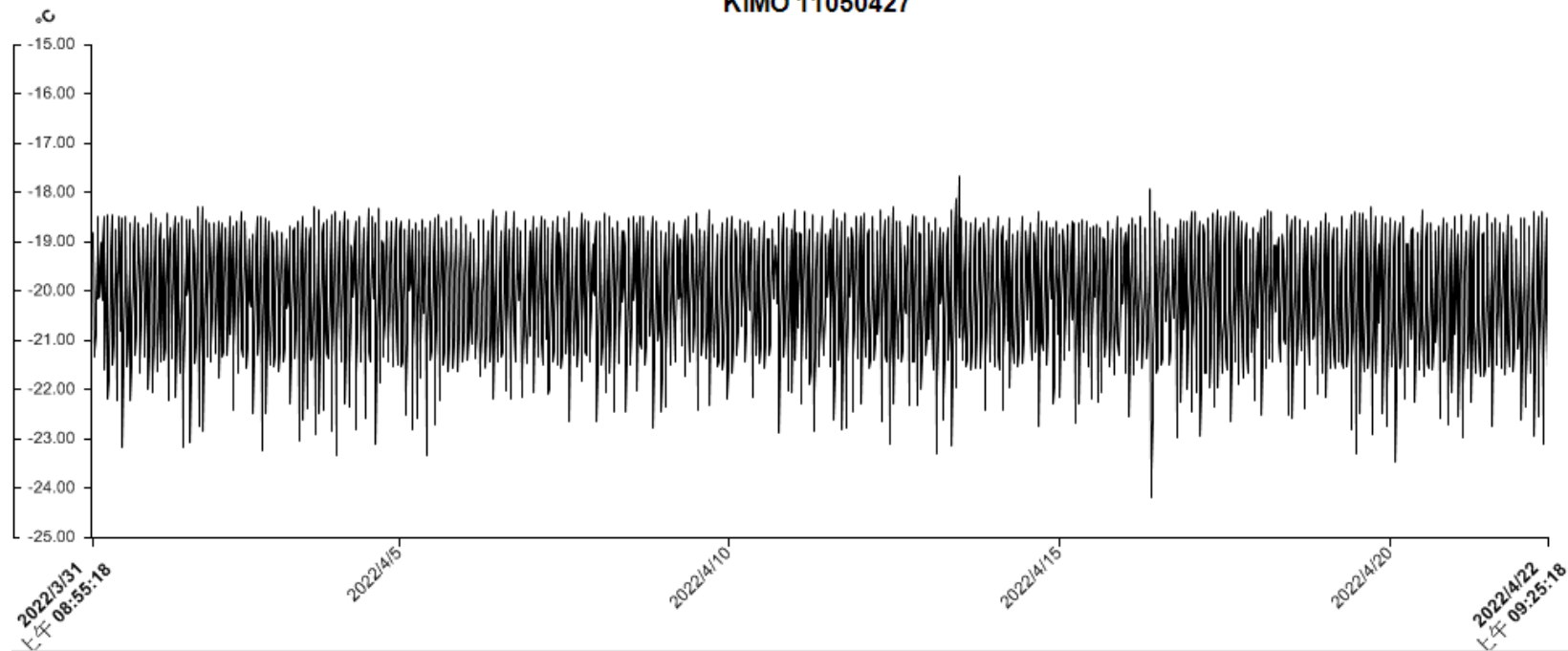
FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-310; Serial No.: 11050427; Channel No.: 1

FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 31, Mar 2022 ~ 22, Apr 2022

KIMO 11050427



## 統計表

	#1
最小 T	-24.19
最小 t	-24.19
最大值 T	-17.64
最大值 t	-17.64
平均值 T	-20.165
平均值 t	-20.165
標準偏差 T	1.159
標準偏差 t	1.159
MKT T	-20.17
MKT t	-20.17

T: 整個週期  
t: 顯示週期

Comment:

# 長庚紀念醫院—林口院區 藥品保存溫度記錄表

PHARMACY : B1 Medical Building, Clinical Research Pharmacy

FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210322159; Channel No.: 1

FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 22, Apr 2022 ~ 29, Apr 2022



2K210322159

— v1 [°C]  
Min Max Avg Sd MKT  
-23.8 -18.6 -20.43 1.22 -20.32



Comment: 本溫度記錄器(11050427)於2022年4月22日因面板電量顯示異常，以備品溫度記錄器(2K210322159)暫代。

# 長庚紀念醫院—林口院區 藥品保存溫度記錄表

PHARMACY : B1 Medical Building, Clinical Research Pharmacy

FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210322159; Channel No.: 1

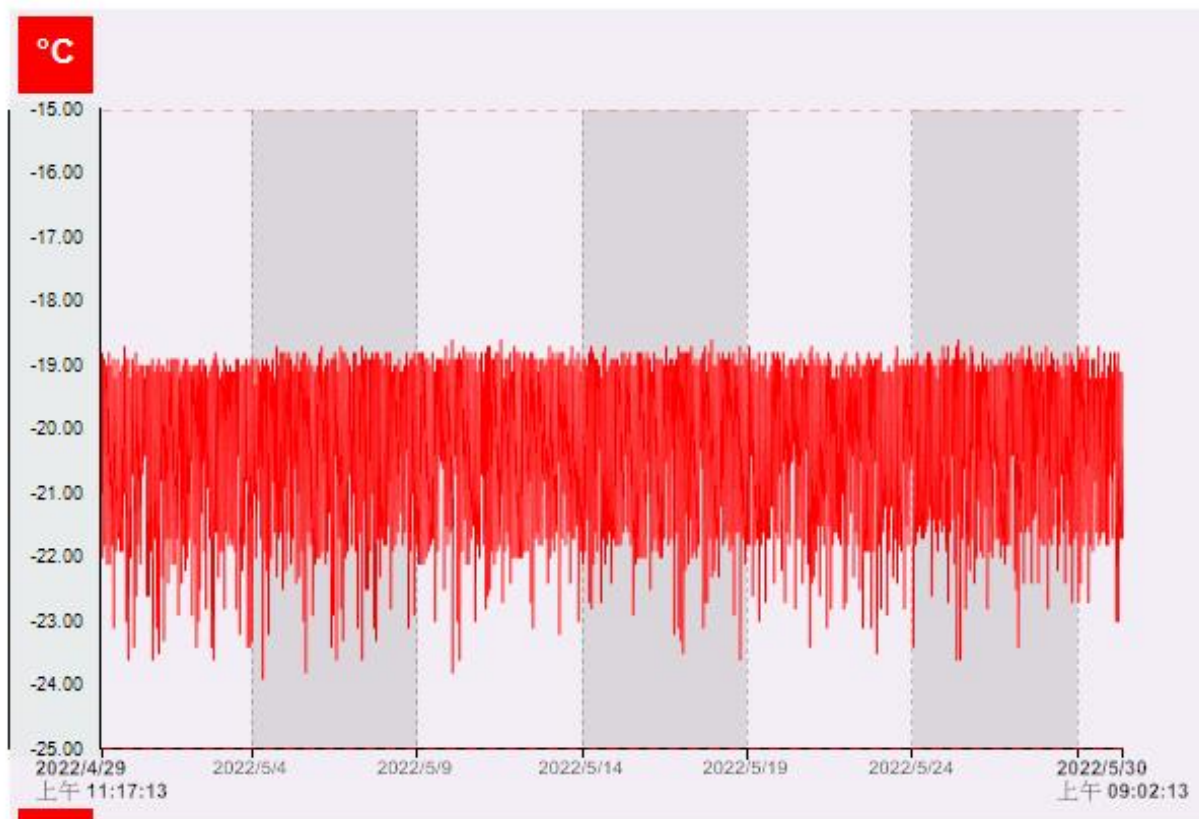
FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 29, Apr 2022 ~ 30, May 2022



2K210322159

— v1 [°C]  
Min Max Avg Sd MKT  
-23.9 -18.6 -20.35 1.11 -20.26



Comment: 本溫度記錄器(11050427)於2022年4月22日因面板電量顯示異常，以備品溫度記錄器(2K210322159)暫代。

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PHARMACY : B1 Medical Building, Clinical Research Pharmacy

FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210322159; Channel No.: 1

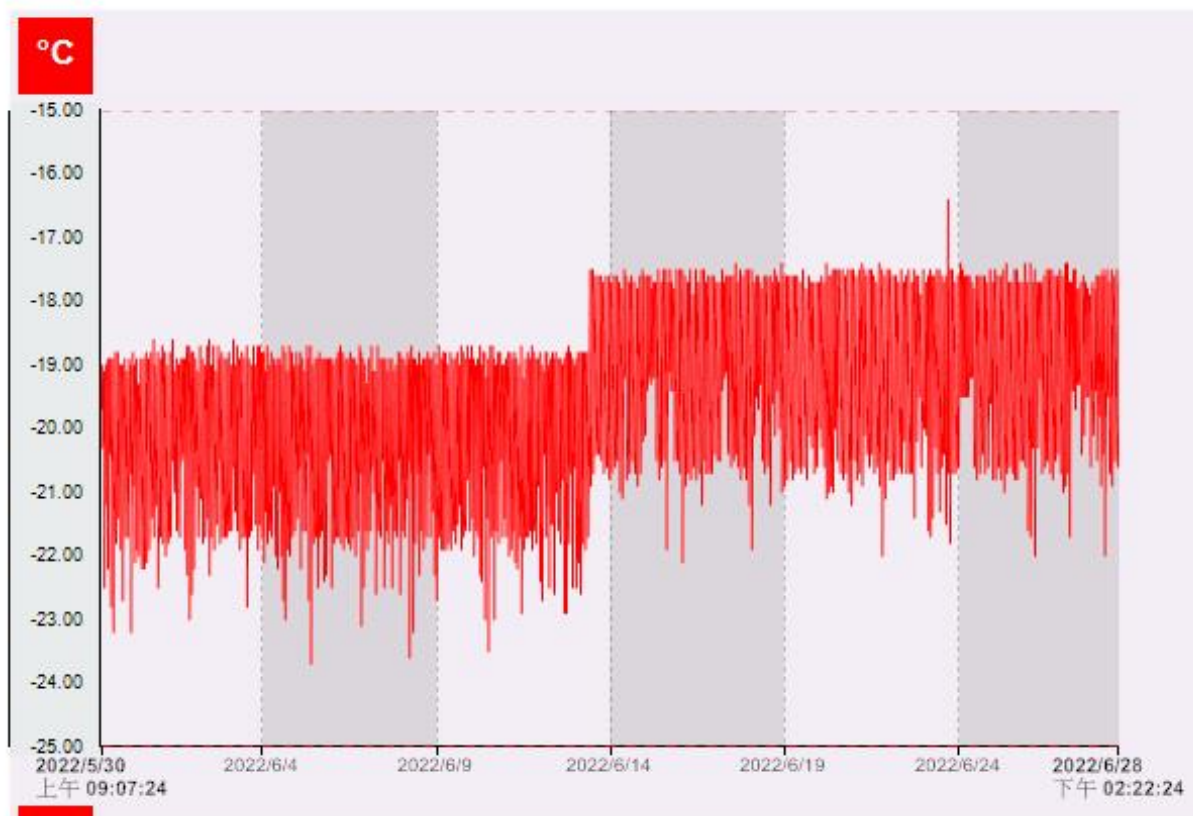
FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 30, May 2022 ~ 28, Jun 2022



2K210322159

—	v1 [°C]				
Min	Max	Avg	Sd	MKT	
-23.7	-16.4	-19.67	1.23	-19.56	



Comment: 本溫度記錄器(11050427)於2022年4月22日因面板電量顯示異常，以備品溫度記錄器(2K210322159)暫代。



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PHARMACY : B1 Medical Building, Clinical Research Pharmacy

FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210923833; Channel No.: 1

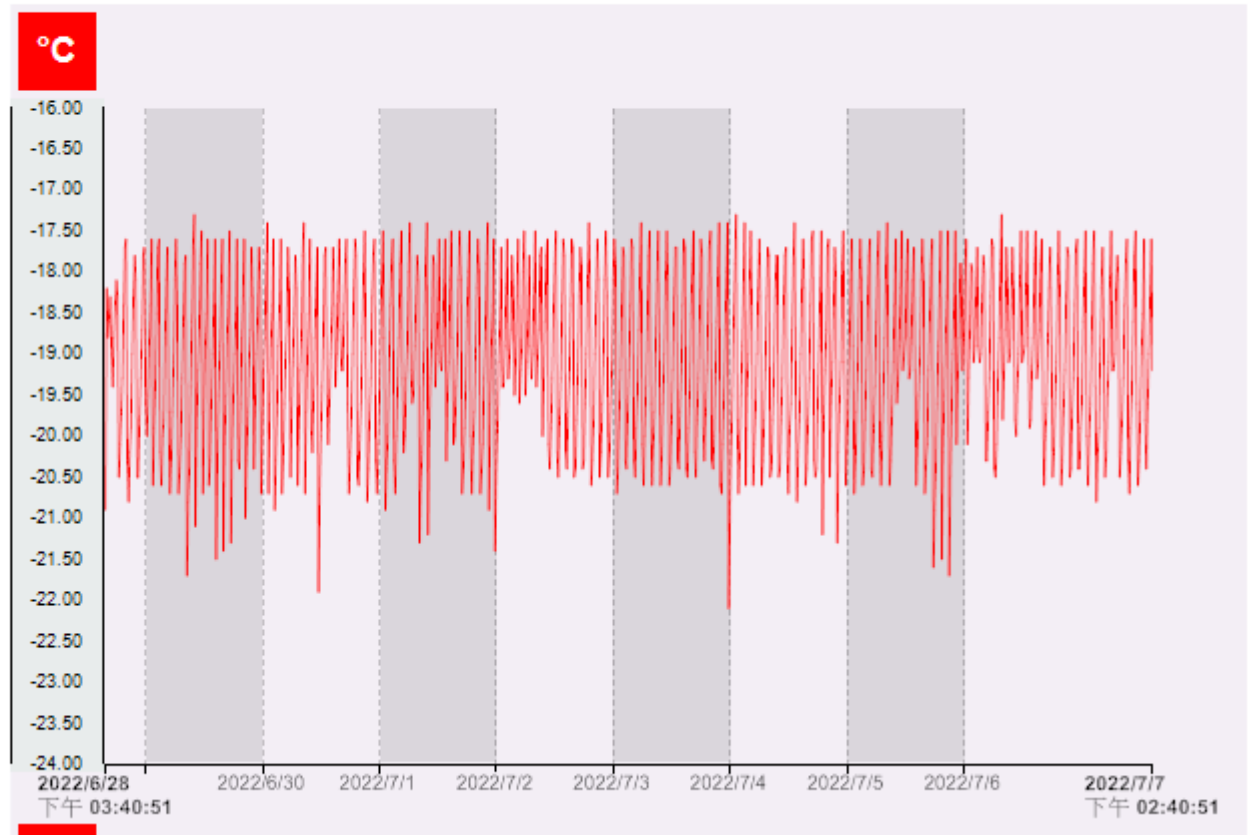
FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 28, Jun 2022 ~ 07, Jul 2022



2K210923833

— v1 [°C]  
Min Max Avg Sd MKT  
-22.1 -17.3 -19.06 1.07 -18.98



Comment: 溫度記錄器於2022年6月28日更換為新品(2K210923833)。於2022年7月7日更換溫度記錄器的感溫線，<sup>8</sup>調整感溫探頭。目前無存放藥品。



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FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210923833; Channel No.: 1

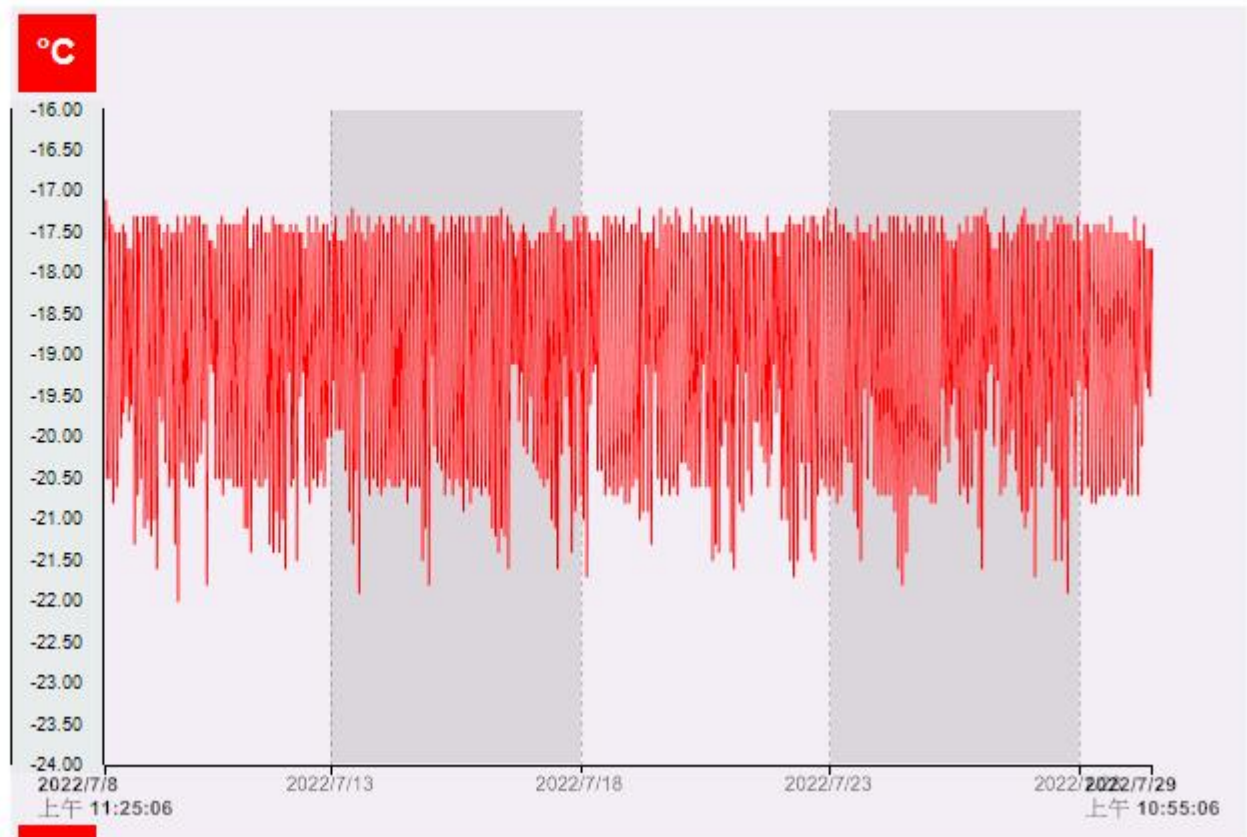
FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 08, Jul 2022 ~ 29, Jul 2022



2K210923833

— v1 [°C]  
Min Max Avg Sd MKT  
-22.0 -17.1 -19.02 1.14 -18.92



Comment: 於2022年7月7日除霜，於2022年7月8日重啟。目前無存放藥品。

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FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210923833; Channel No.: 1

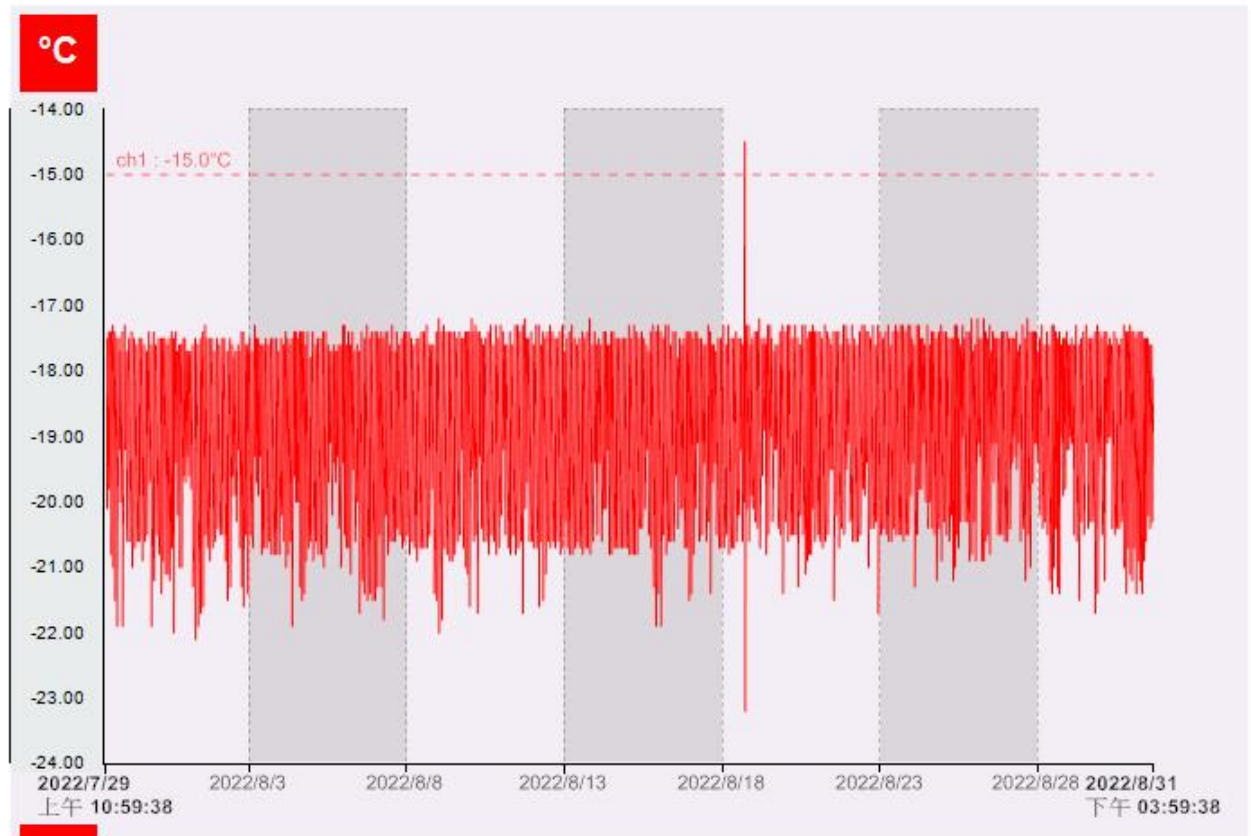
FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 29, Jul 2022 ~ 31, Aug 2022



2K210923833

—	v1 [°C]				
Min	Max	Avg	Sd	MKT	
-23.2	-14.5	-19.05	1.13	-18.96	



Comment: 於2022年8月18日冰箱確效放置感溫線，暫時超溫。目前無存放藥品。

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FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210923833; Channel No.: 1

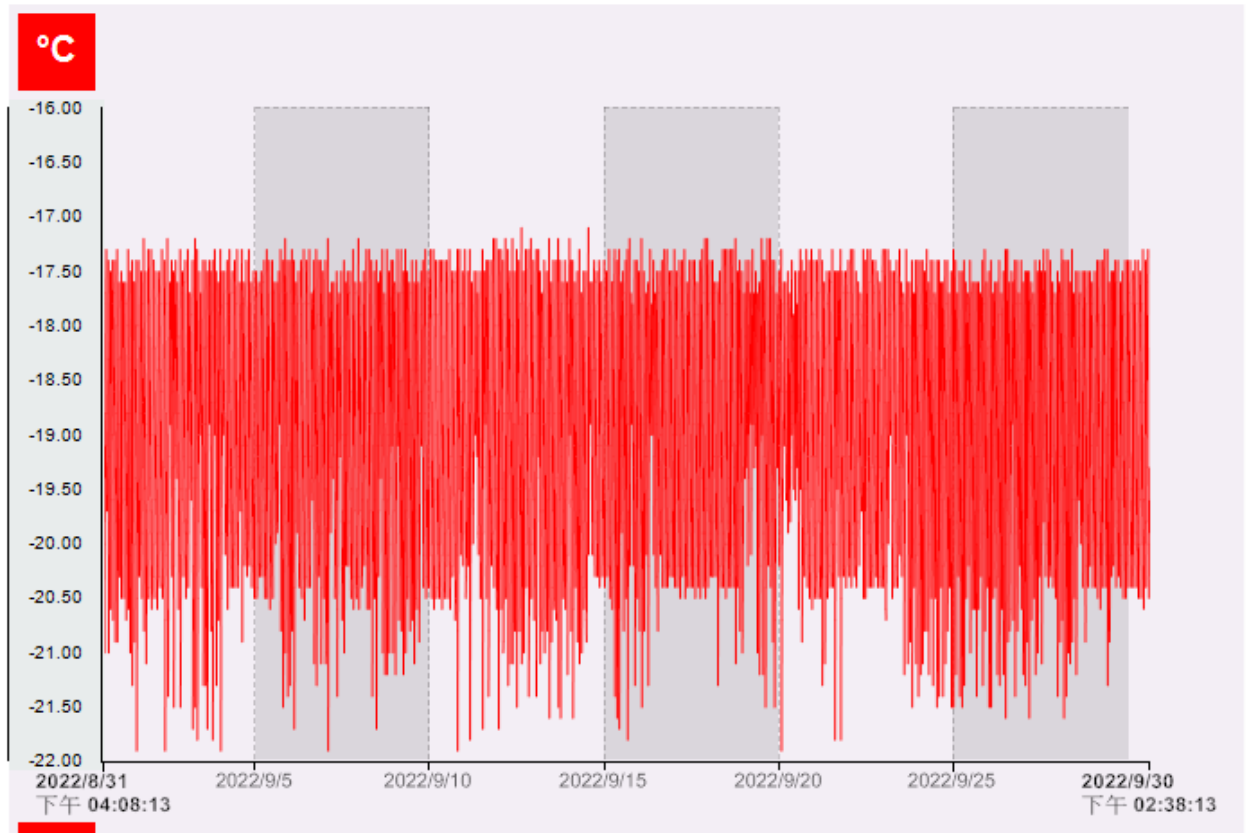
FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 31, Aug 2022 ~ 30, Sep 2022



2K210923833

— v1 [°C]  
Min Max Avg Sd MKT  
-21.9 -17.1 -19.02 1.14 -18.93



Comment:

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PHARMACY : B1 Medical Building, Clinical Research Pharmacy

FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210923833; Channel No.: 1

FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 30, Sep 2022 ~ 18, Oct 2022



2K210923833

— v1 [°C]  
Min Max Avg Sd MKT  
-21.8 -15.9 -19.03 1.05 -18.95



Comment: 於2022年10月18日12:20拍攝溫度記錄器的感溫線故暫時關閉，調整感溫探頭後重啟。此時未放置藥品。 12

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THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210923833; Channel No.: 1

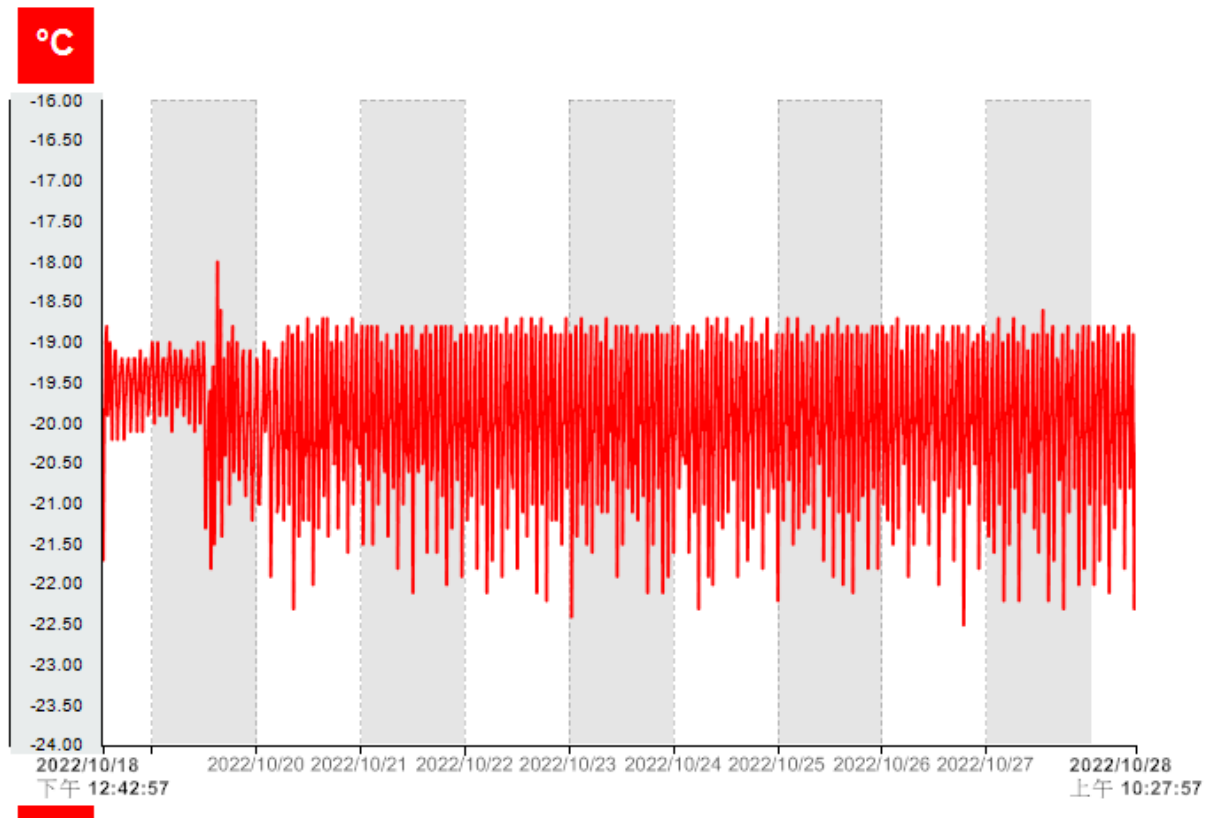
FREEZER TEMPERATURE RANGE :  $-15\sim-25^{\circ}\text{C}$

DATE : 18, Oct 2022 ~ 28, Oct 2022



2K210923833

v1 [°C]  
Min Max Avg Sd MKT  
-22.5 -18.0 -19.94 0.88 -19.88



Comment: 因同冷凍櫃之下層除霜，本層(即上層)於2022年10月18日13:30開始儲存藥品，並於2022年10月19日14:31將藥品移回下層。

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THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210923833; Channel No.: 1

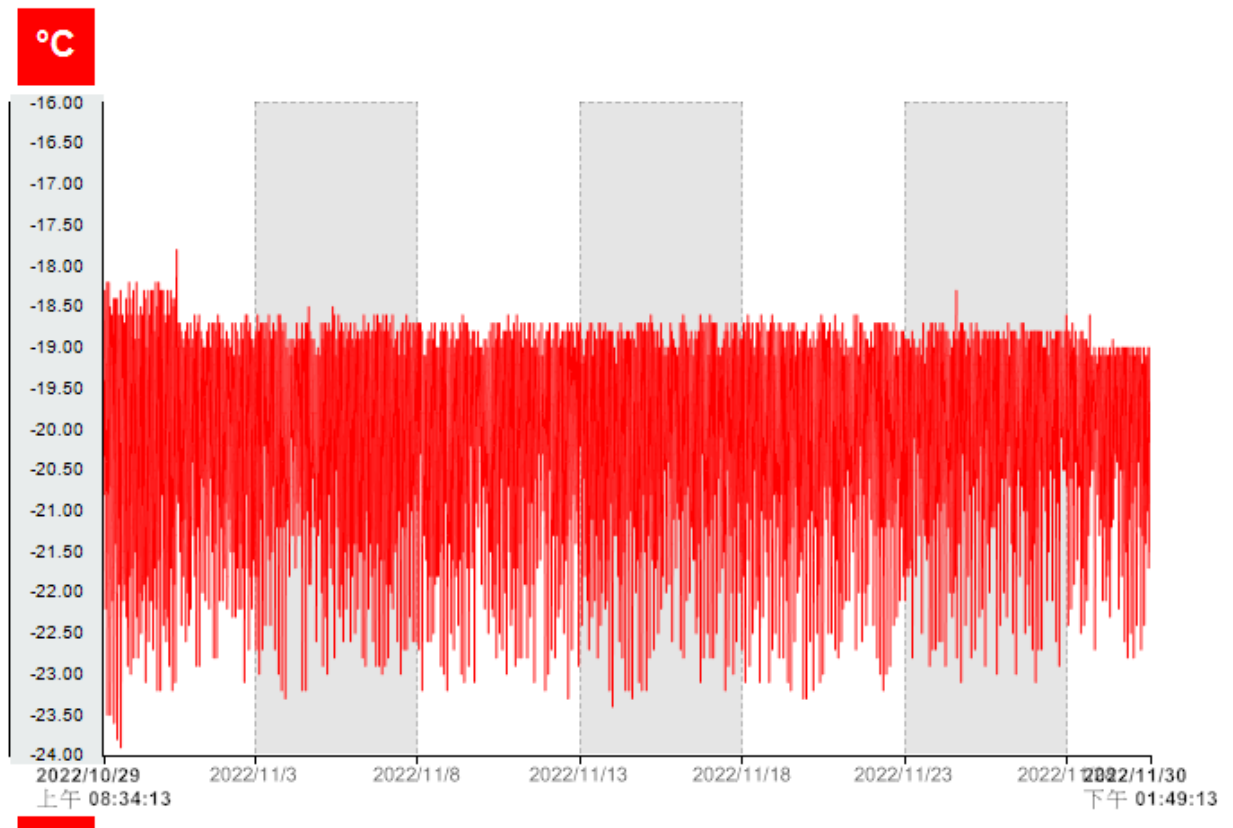
FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 29, Oct 2022 ~ 30, Nov 2022



**2K210923833**

— v1 [°C]  
Min Max Avg Sd MKT  
-23.9 -17.8 -20.13 1.16 -20.03



Comment:

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FREEZER : Manufacturer; SANYO; Model No.: MDF-U537D; Serial No.: 10040043; Chamber : top

THERMOMETER : KIMO; Model No.: KTT-220-O; Serial No.: 2K210923833; Channel No.: 1

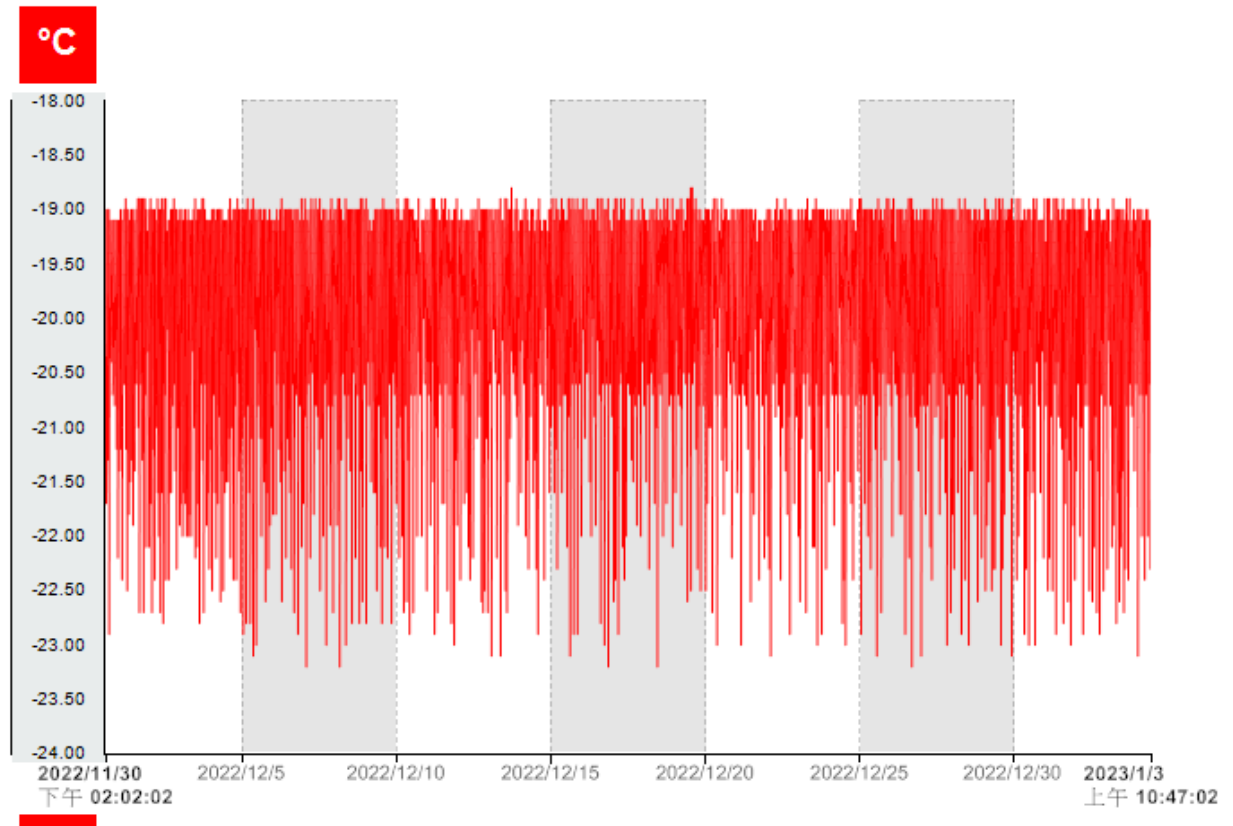
FREEZER TEMPERATURE RANGE : -15~-25°C

DATE : 30, Nov 2022 ~ 03, Jan 2023



2K210923833

— v1 [°C]  
Min Max Avg Sd MKT  
-23.2 -18.8 -19.98 0.96 -19.92



Comment: