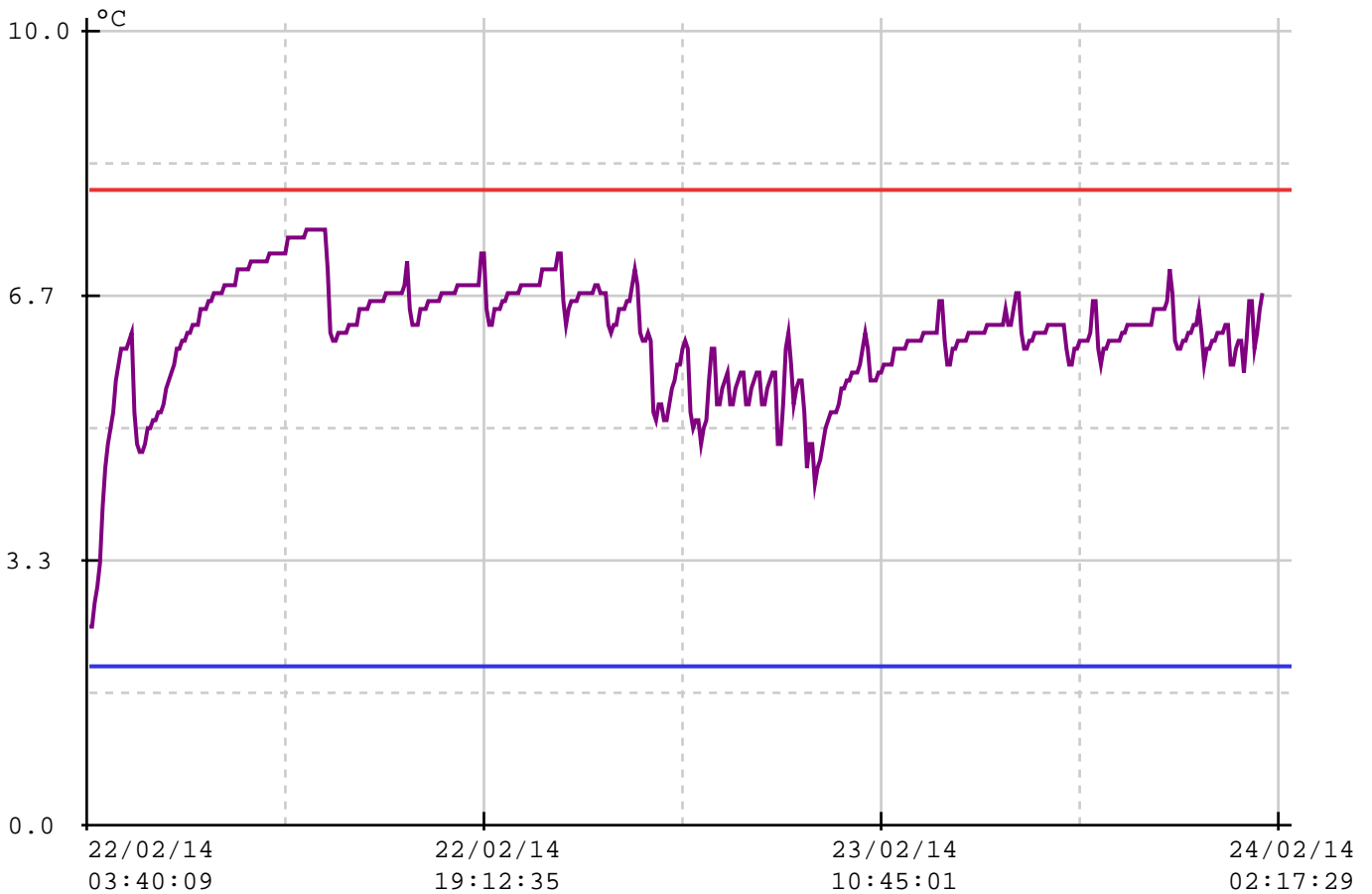


**Device specification**

<b>Product code</b>	MS-ST-S-8-P
<b>Serial Number</b>	MS-CE-023-0896
<b>H/W Version</b>	Ver_2_08
<b>Trip Remaining</b>	No
<b>Description</b>	COLD ROOM DL-003
<b>Battery</b>	90%
<b>Original time zone</b>	UTC: -5
<b>Start</b>	22/02/2014 03:40:09
<b>Finish</b>	24/02/2014 02:17:29[B]
<b>Start Delay</b>	60m
<b>Interval</b>	180s
<b>Readings</b>	932
<b>Temperature Range</b>	-40 to +80 °C
<b>High High Alarm</b>	8.0 °C
<b>High Alarm</b>	--- °C
<b>Low Alarm</b>	--- °C
<b>Low Low Alarm</b>	2.0 °C

**Record**



### Statistics

Highest	7.5 °C
Average	6.1 °C
Lowest	2.3 °C
High High Alarm	Enabled
High Alarm	Disabled
Low Alarm	Disabled
Low Low Alarm	Enabled

### Out of specification

Above High High Alarm	00h00m00s
Above High Alarm	00h00m00s
Below Low Alarm	00h00m00s
Below Low Low Alarm	00h00m00s

### Informations

Security #	00C2
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### Traceable Accuracy Certificate

<b>Certificate No</b>	TT-MS-CE-023-0896		
<b>Certificate Date</b>	29/01/2014		
<b>Certificate Validity</b>	One Year or One Trip		

<b>Reference</b>	58.70°C	25.58°C	-19.32°C
<b>Logger</b>	58.50°C	25.30°C	-19.80°C
<b>Variance</b>	0.20°C	0.28°C	0.46°C
<b>Pass / Fail</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>

S Range Temperature range: (-40°C to +80°C) Resolution: 0.1°C  
Traceable Accuracy: ±0.5°C (-40°C to -10°C), ±0.3°C (-10°C to +80°C)

This product is certified using standards traceable to NIST. It has been tested and validated according to CRYOPAK's Standard Operating Procedures following guidelines set forth in ISO 9001:2008.  
All temperatures are in degrees Celsius. These results do not incorporate the tolerance of the sensor.  
The associated uncertainty is 0.2