

Mapping report

Printed on 15/07/2022 10:24 by Smith John

1 - Identification of the Characterization settings

Mapping detail:	Pole Eclat CF 1		
Author	MACE Benoist	Setting Value	5 °C
Date of Mapping	03/03/2021	Upper limit	8 °C
Mapping procedure	FDX 15-140	Lower Limit	2 °C
Number of Buttons	15	Start Date	03/03/2021 15:33
Sample rate	1 Mins	End Date	04/03/2021 11:27
Thermo Buttons resolution	0.1 °C	Number of	1195
Comment			

Conclusion

Passed

2 - Identification of sensing instruments

Button Serial Number	Position	Adjusted	Calibration certificate #	Calibration Date
0700000047AE5F41	1	Yes	20020980	18/08/2020
1900000047A76F41	2	Yes	20020981	18/08/2020
9A00000047B09B41	3	Yes	20020982	18/08/2020
44000000479C2B41	4	Yes	20020983	18/08/2020
BF00000047A3B341	5	Yes	20020984	18/08/2020
4500000047AD3541	6	Yes	20020985	18/08/2020
4800000047AA9541	7	Yes	20020986	18/08/2020
8000000047AC7941	8	Yes	20020987	18/08/2020
A3000000479E7641	9	Yes	20020988	18/08/2020
D5000000479C9241	10	Yes	20020989	18/08/2020
BA00000059081241	11	Yes	20020990	18/08/2020
C900000047ACE241	12	Yes	20020991	18/08/2020
6B00000047AC7C41	13	Yes	20020992	18/08/2020
1E000000479E8C41	14	Yes	20020993	18/08/2020
ED0000005904C441	15	Yes	20020994	18/08/2020

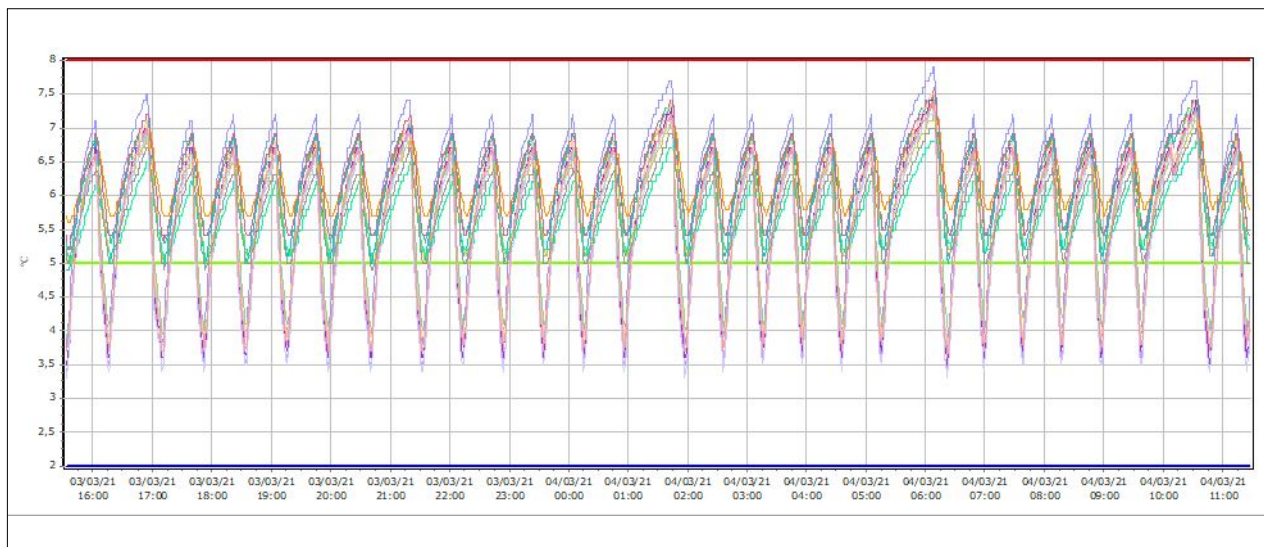


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3 - Sensors Graphs

Legend			
Description	Upper Limit	Lower Limit	Setting Value
Colours	█ Static	█ Static	█ Static



Temperature results





Thermo Button #	Position	Maximum T°C	Minimum T°C	Average T°C	Uncertainty
1	0700000047AE5F41	7.9	3.7	5.9	2.18
2	1900000047A76F41	7.4	3.3	5.5	2.11
3	9A00000047B09B41	7.6	5.2	6.3	1.11
4	44000000479C2B41	7.4	5.6	6.4	0.84
5	BF00000047A3B341	7.5	4.9	6.1	1.25
6	4500000047AD3541	7.6	5.2	6.3	1.09
7	4800000047AA9541	7.5	3.7	5.7	1.93
8	8000000047AC7941	7.4	3.5	5.6	2.06
9	A3000000479E7641	7.3	3.7	5.5	1.84
10	D5000000479C9241	7.3	3.9	5.6	1.75
11	BA00000059081241	7.2	5	5.9	1.06
12	C900000047ACE241	6.8	5	5.7	0.83
13	6B00000047AC7C41	7.3	3.3	5.4	2.09
14	1E000000479E8C41	7.4	3.6	5.6	1.96
15	ED0000005904C441	7	4.9	5.8	1.01



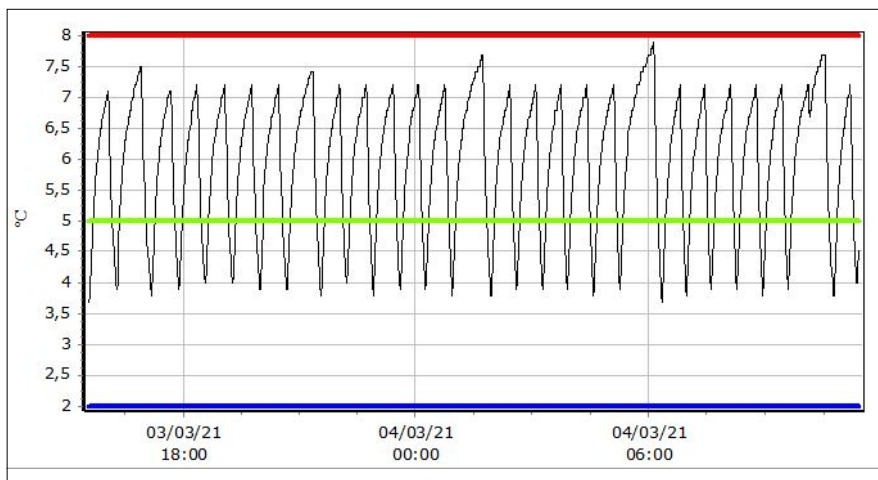
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Button Serial Number:	070000047AE5F41	Position	1
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File

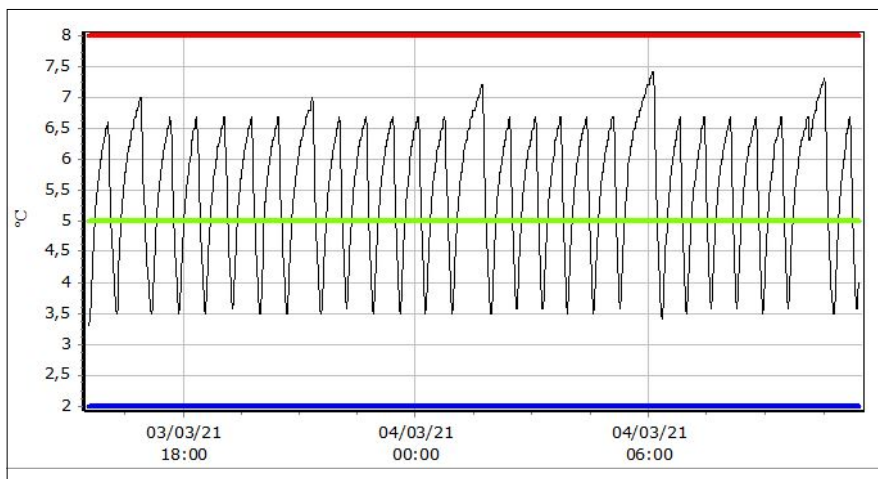
Maximum T°C	7.9 °C
Minimum T°C	3.7 °C
Average T°C	5.9 °C
Stability	4.2 °C
Diff. to Air Temp	0.08 °C







Button Serial Number:	190000047A76F41	Position	2
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File

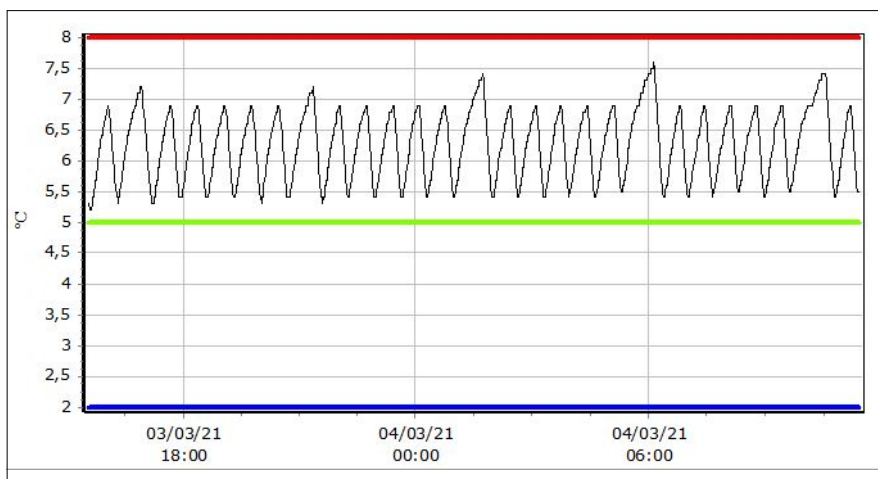
Maximum T°C	7.4 °C
Minimum T°C	3.3 °C
Average T°C	5.5 °C
Stability	4.1 °C
Diff. to Air Temp	-0.32 °C







Button Serial Number:	9A0000047B09B41	Position	3
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File

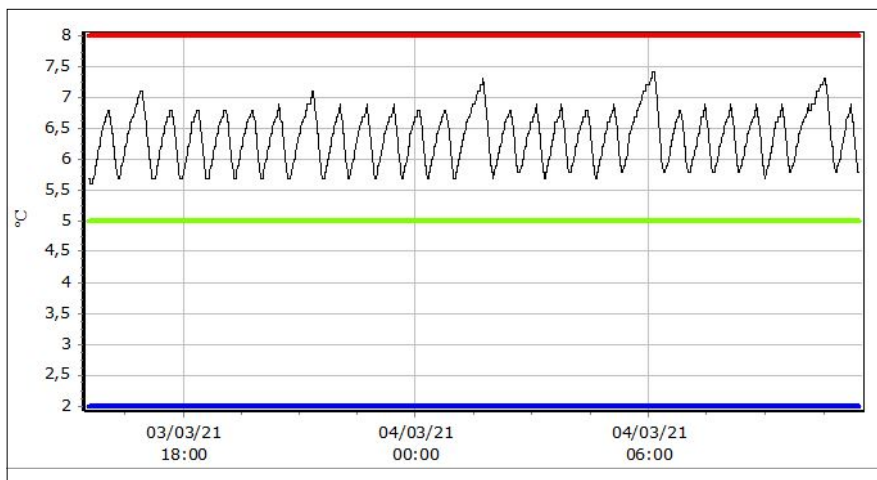
Maximum T°C	7.6 °C
Minimum T°C	5.2 °C
Average T°C	6.3 °C
Stability	2.4 °C
Diff. to Air Temp	0.48 °C







Button Serial Number:	44000000479C2B41	Position	4
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File

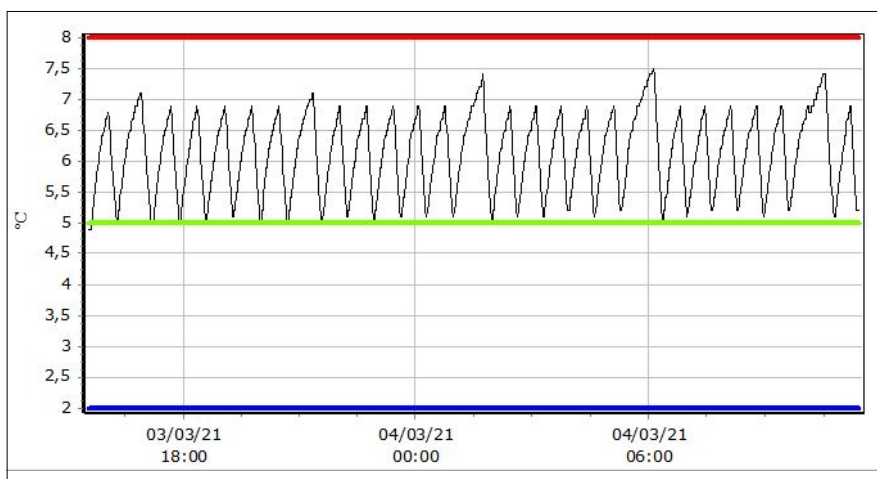
Maximum T°C	7.4 °C
Minimum T°C	5.6 °C
Average T°C	6.4 °C
Stability	1.8 °C
Diff. to Air Temp	0.58 °C






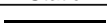
Button Serial Number:	BF00000047A3B341	Position	5
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File

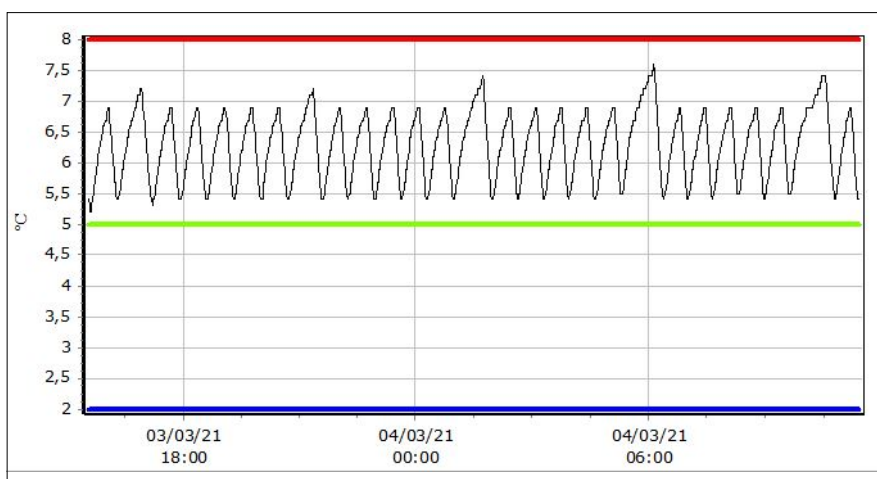
Maximum T°C	7.5 °C
Minimum T°C	4.9 °C
Average T°C	6.1 °C
Stability	2.6 °C
Diff. to Air Temp	0.28 °C



Button Serial Number:	4500000047AD3541	Position	6
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File

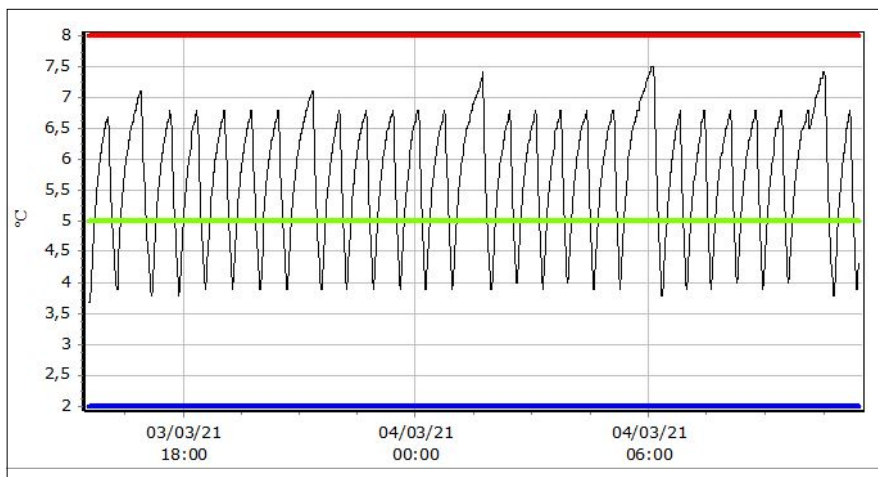
Maximum T°C	7.6 °C
Minimum T°C	5.2 °C
Average T°C	6.3 °C
Stability	2.4 °C
Diff. to Air Temp	0.48 °C



Button Serial Number:	4800000047AA9541	Position	7
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Colour	Description
█ Static	Upper Limit
█ Static	Lower Limit
█ Static	Setting Value
█ Static	File

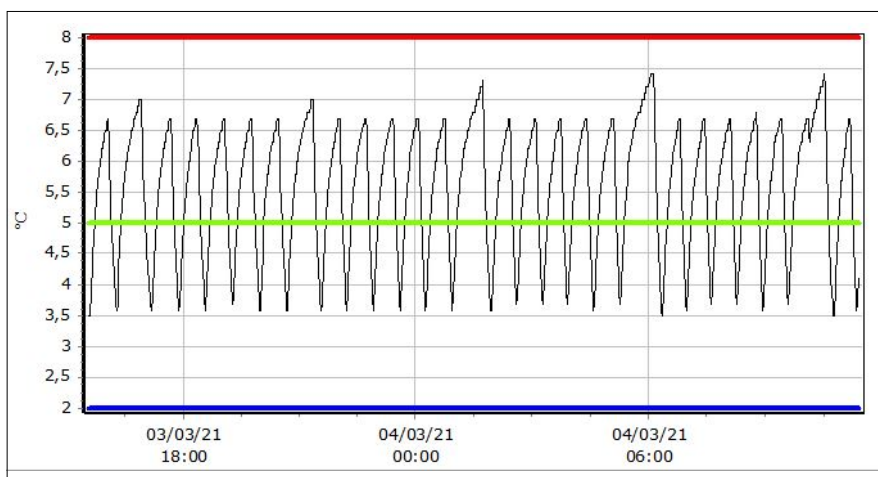
Maximum T°C	7.5 °C
Minimum T°C	3.7 °C
Average T°C	5.7 °C
Stability	3.8 °C
Diff. to Air Temp	-0.12 °C



Button Serial Number:	8000000047AC7941	Position	8
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Colour	Description
█ Static	Upper Limit
█ Static	Lower Limit
█ Static	Setting Value
█ Static	File

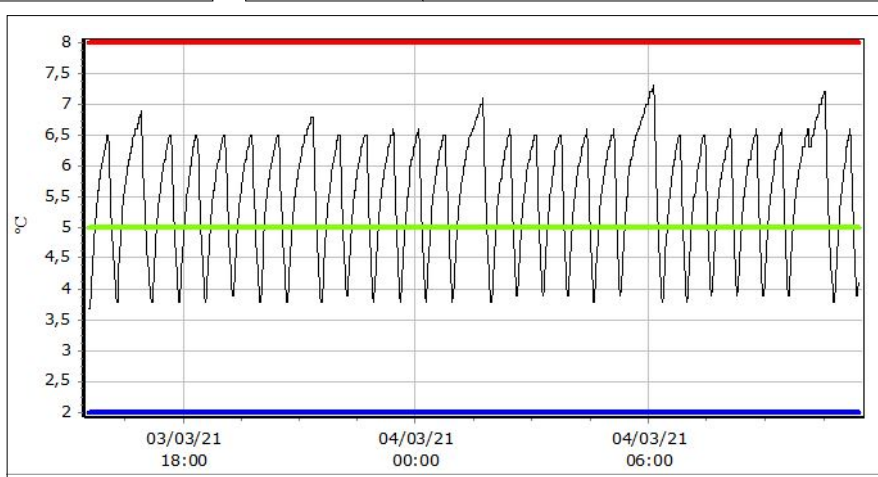
Maximum T°C	7.4 °C
Minimum T°C	3.5 °C
Average T°C	5.6 °C
Stability	3.9 °C
Diff. to Air Temp	-0.22 °C







Button Serial Number:	A3000000479E7641	Position	9
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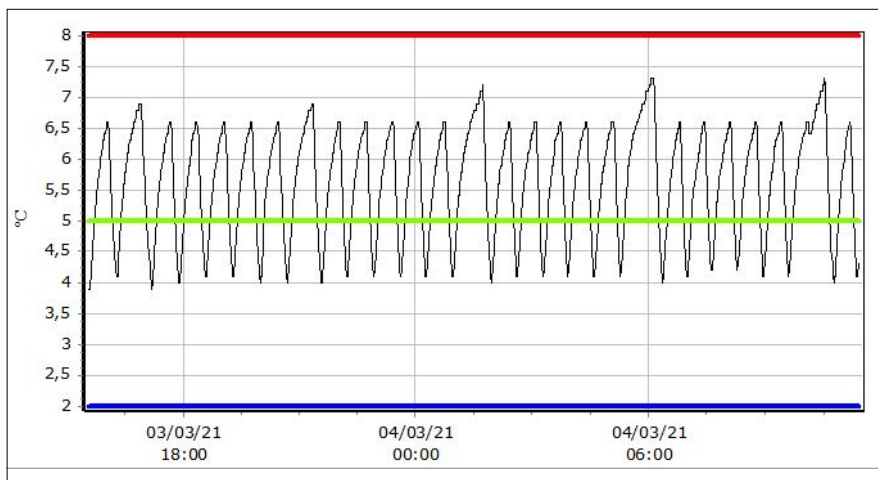
Colour	Description
█ Static	Upper Limit
█ Static	Lower Limit
█ Static	Setting Value
█ Static	File

Maximum T°C	7.3 °C
Minimum T°C	3.7 °C
Average T°C	5.5 °C
Stability	3.6 °C
Diff. to Air Temp	-0.32 °C







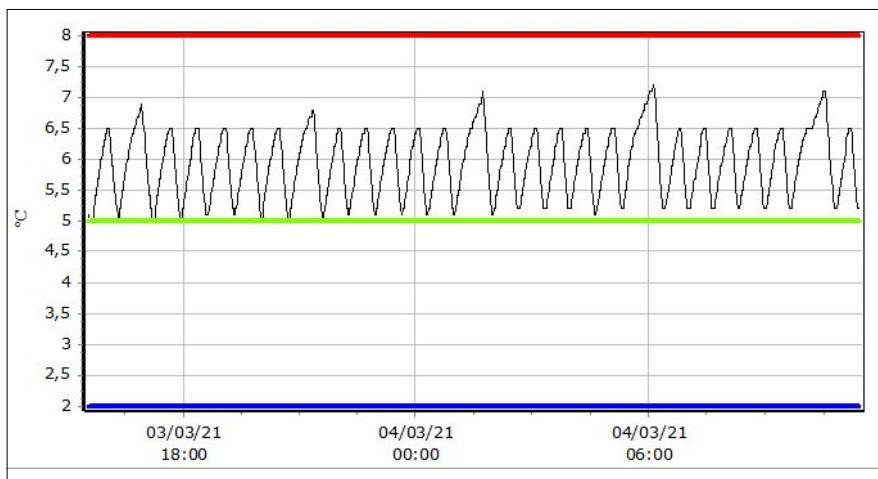
Button Serial Number:	D5000000479C9241	Position	10
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File
Maximum T°C	7.3 °C
Minimum T°C	3.9 °C
Average T°C	5.6 °C
Stability	3.4 °C
Diff. to Air Temp	-0.22 °C







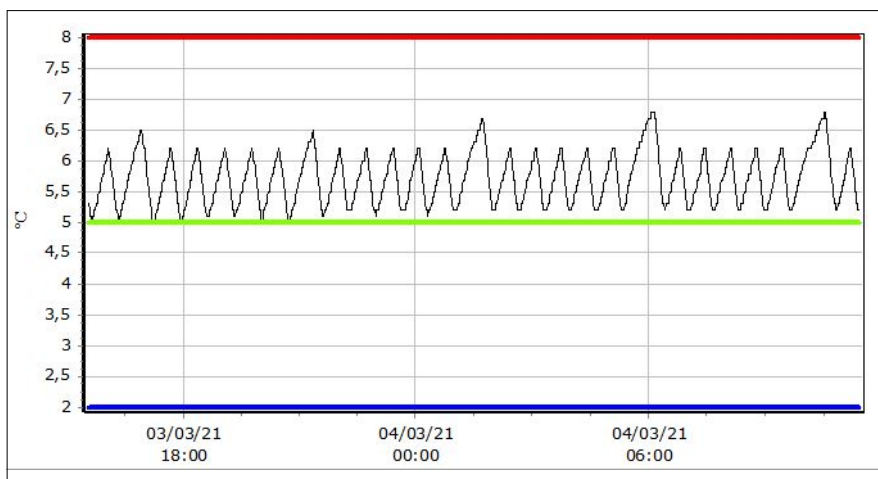
Button Serial Number:	BA00000059081241	Position	11
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File
Maximum T°C	7.2 °C
Minimum T°C	5 °C
Average T°C	5.9 °C
Stability	2.2 °C
Diff. to Air Temp	0.08 °C







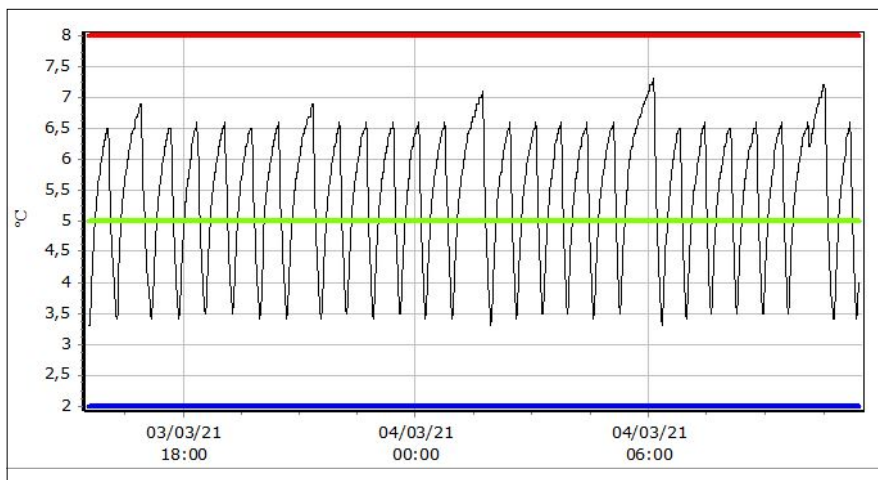
Button Serial Number:	C900000047ACE241	Position	12
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File
Maximum T°C	6.8 °C
Minimum T°C	5 °C
Average T°C	5.7 °C
Stability	1.8 °C
Diff. to Air Temp	-0.12 °C







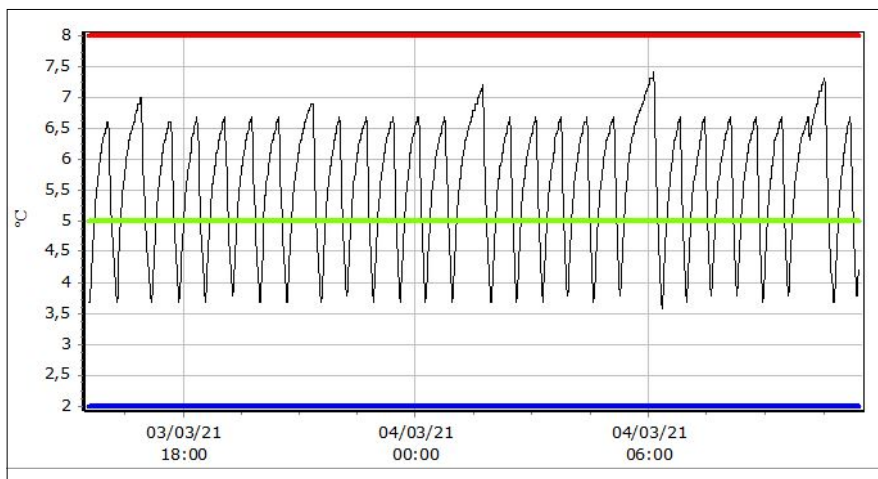
Button Serial Number:	6B00000047AC7C41	Position	13
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File
Maximum T°C	7.3 °C
Minimum T°C	3.3 °C
Average T°C	5.4 °C
Stability	4 °C
Diff. to Air Temp	-0.42 °C







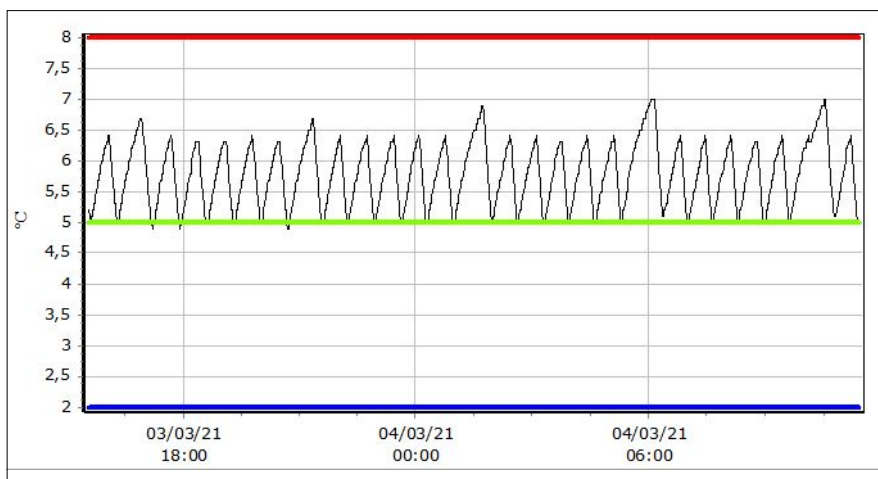
Button Serial Number:	1E000000479E8C41	Position	14
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File
Maximum T°C	7.4 °C
Minimum T°C	3.6 °C
Average T°C	5.6 °C
Stability	3.8 °C
Diff. to Air Temp	-0.22 °C



Button Serial Number:	ED0000005904C441	Position	15
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Colour	Description
 Static	Upper Limit
 Static	Lower Limit
 Static	Setting Value
 Static	File
Maximum T°C	7 °C
Minimum T°C	4.9 °C
Average T°C	5.8 °C
Stability	2.1 °C
Diff. to Air Temp	-0.02 °C



Conformity

4 - Calculated indicators

Air Temperature	5.82 °C	Conformity	N/A
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Detail			
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Homogeneity of the env.	4.77 °C	Conformity	N/A
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Detail			
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Maximum Homogeneity	8.89 °C	Conformity	N/A
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Detail			
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Maximum Stability	4.2 °C	Conformity	N/A
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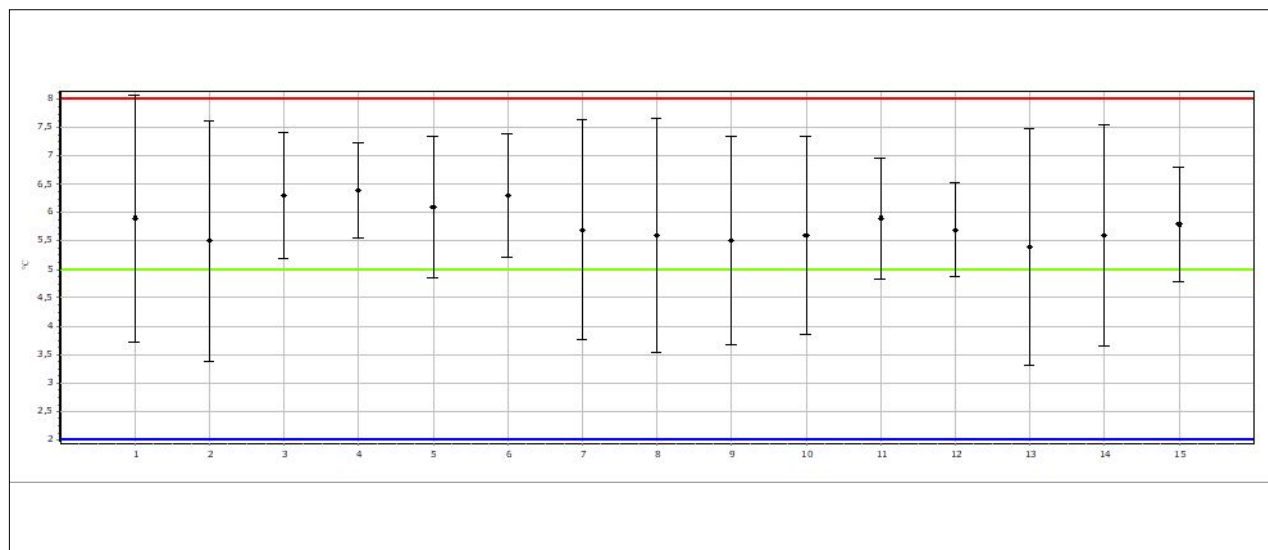
Detail			
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Error towards Setting	-0.82 °C	Conformity	N/A
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Detail			
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5 - Graph view of conformity per sensor



	Average	■ Static	Upper Limit	■ Static	Lower Limit	■ Static	Setting Value
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Temperature results					
	Thermo Button #	Position	Plus uncertainty	Average °C	Less uncertainty
1	0700000047AE5F41	1	8.08	5.9	3.72
2	1900000047A76F41	2	7.61	5.5	3.39
3	9A00000047B09B41	3	7.41	6.3	5.19
4	44000000479C2B41	4	7.24	6.4	5.56
5	BF00000047A3B341	5	7.35	6.1	4.85
6	4500000047AD3541	6	7.39	6.3	5.21
7	4800000047AA9541	7	7.63	5.7	3.77
8	8000000047AC7941	8	7.66	5.6	3.54
9	A3000000479E7641	9	7.34	5.5	3.66
10	D5000000479C9241	10	7.35	5.6	3.85
11	BA00000059081241	11	6.96	5.9	4.84
12	C900000047ACE241	12	6.53	5.7	4.87
13	6B00000047AC7C41	13	7.49	5.4	3.31
14	1E000000479E8C41	14	7.56	5.6	3.64
15	ED0000005904C441	15	6.81	5.8	4.79



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6 - Note Pad



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