

LIBERO W Daily Min/Max Report

Additional Information

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- Use liberoCONFIG to configure LIBERO with your own settings
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Device Information

BaseType:	LIBERO WB V1.11	Status:	Logging
Base ID:	81000001	Log Interval:	1 m
Base Battery State:	Low	Report Time Base:	UTC +01:00
Sensor Type:	WSI V1.10	Start at:	31.Mar.2017 10:08:58
Sensor ID:	82000002	Calibration Expiry Date:	31.Mar.2018
Sensor Battery State:	Good	Profile ID / Checksum:	DEMO
Configured by:	EC 117 / tvogel, 27.Sep.2016 10:08:46		

Temperature Zones

Time to Warning

Time to Alarm

H1: over 8.0 °C
 G: 2.0 to 8.0 °C
 L1: below 2.0 °C

5 m
 unlimited
 5 m

10 m
 unlimited
 10 m

Date	Status	Min	Graph	Max	Avg	Out of limits	Warning	Alarm	Mark	Comments
15.04.17	ALARM	-1.0		10.5	4.8	5h 40 m	01:05	01:10	08:53	
16.04.17	OK	2.9		6.5	4.7				10:23	
17.04.17	OK	3.8		6.9	5.4				09:55	
18.04.17	OK	3.9		5.5	4.7				10:11	
19.04.17	ALARM	3.2		8.1	5.7	20 m	06:50	06:55	07:03	
20.04.17	ALARM	3.3		15.0	9.2	10 m	11:45	11:50	08:01	
21.04.17	OK	4.5		7.5	6.0				09:05	
22.04.17	OK	4.4		6.9	5.7				10:00	
23.04.17	OK	5.5		6.0	5.8					
24.04.17	OK	2.8		8.0	5.4	3 m	09:15		09:15	
25.04.17	OK	3.8		5.5	4.7					
26.04.17	OK	3.3		5.6	4.5					
27.04.17	OK	3.6		6.1	4.9				08:10	
28.04.17	OK	3.6		6.2	4.9				09:45	
29.04.17	OK	3.5		5.9	4.7				09:12	
30.04.17	OK	2.0		5.5	3.8	3 m	02:20			
01.05.17	OK	4.2		6.9	5.6				11:12	
02.05.17	OK	2.0		5.0	3.3	1 m	02:30		08:00	
03.05.17	ALARM	-5.0		6.5	0.8	1 h 30 m	07:40	07:45	08:13	
04.05.17	OK	3.1		6.0	4.6					
05.05.17	OK	4.2		7.0	5.6					
06.05.17	OK	5.0		7.5	6.3					
07.05.17	OK	3.2		6.6	4.9					
08.05.17	OK	3.2		5.8	4.5					
09.05.17	OK	4.2		6.8	5.5				08:04	
10.05.17	OK	5.2		6.8	6.0				07:55	
11.05.17	OK	5.0		6.8	5.9				08:45	
12.05.17	OK	5.1		6.9	6.0				09:12	
13.05.17	OK	4.2		7.0	5.6				09:09	
14.05.17	OK	4.0		7.0	5.5				08:45	
15.05.17	OK	3.8		6.8	5.3					
16.05.17	OK	3.8		6.8	5.3					
17.05.17	OK	3.8		6.8	5.3					
18.05.17	OK	3.8		6.8	5.3				08:12	
19.05.17	OK	3.8		6.8	5.3				09:16	
20.05.17	OK	3.8		6.8	5.3				10:12	

Sign. Name _____ Sign. Date _____ Signature _____

LIBERO W All Data Report

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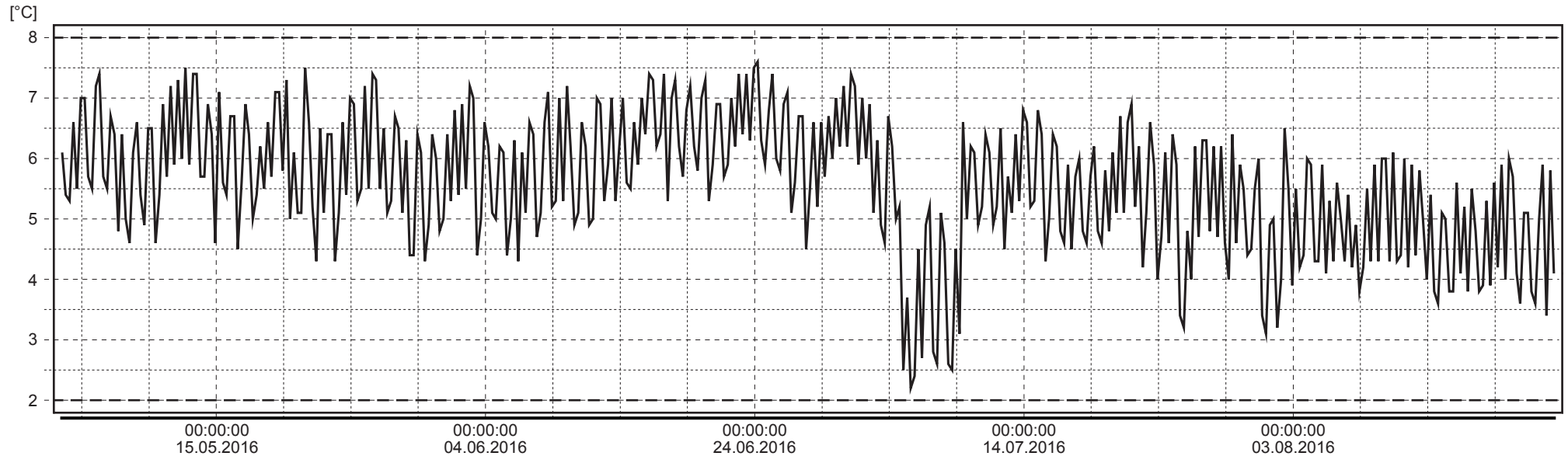
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Device Information

Base Type:	LIBERO WB V1.11	Sensor Type:	WSI V1.10	Status:	Logging
Base ID:	81000001	Sensor ID:	82000002	Log Interval:	1 m
Base Battery State:	Low	Sensor Battery State:	Good	Report Time Base:	UTC +01:00
Profile ID / Checksum:	A001 / 2.498.997.501	Start at:	03.May.2016 09:39:44	Calibration Expiry Date:	Not available
Configured by:	EC 117 / tvogel, 26.Sep.2016 0037:07				

Report Information

From:	03.May.2016 09:39:44	First Warning at:	none	Highest Temperature:	7.6 °C; 24.Jun.2016 04:29:44
To:	23.Aug.2016 11:40:55	First Alarm at:	none	Lowest Temperature:	2.2 °C; 05.Jul.2016 44:49:44
Days in Report:	113	MKT:	5.5 °C	Average Temperature:	5.4 °C



LIBERO W Event Report

Event No	Type	Reason / Description	Date / Time
00048	Information	PDF created	21.Feb.2017 10:45:28
00047	Information	Mark set	21.Feb.2017 10:42:19
00046	Information	Mark set	21.Feb.2017 10:41:57
00045	Warning	Make PDF	21.Feb.2017 10:11:11
00044	Information	PDF created	14.Feb.2017 10:11:09
00043	Information	No sensor-connection	12.Feb.2017 01:39:56
00042	Information	No sensor-connection	12.Feb.2017 01:39:44
00041	Alarm acknowledge	Button pressed	10.Feb.2017 10:23:35
00040	Information	Mark set	10.Feb.2017 10:23:32
00039	Alarm	L1 below 15.0 °C	10.Feb.2017 10:23:17
00038	Information	No sensor-connection	10.Feb.2017 10:21:38
00037	Information	Mark set	10.Feb.2017 10:21:32
00036	Information	Mark set	10.Feb.2017 10:21:24
00035	Warning	L1 below 15.0 °C	10.Feb.2017 10:21:17
00034	Warning	H1 over 25.0 °C	10.Feb.2017 10:21:17
00033	Information	No sensor-connection	10.Feb.2017 10:20:56
00032	Information	No sensor-connection	10.Feb.2017 10:20:32
00031	Information	No sensor-connection	10.Feb.2017 10:19:50
00030	Information	No sensor-connection	10.Feb.2017 10:19:17
00029	Information	No sensor-connection	10.Feb.2017 10:14:53
00028	Information	Mark set	10.Feb.2017 10:02:14
00027	Information	Mark set	10.Feb.2017 10:02:08
00026	Alarm acknowledge	Button pressed	10.Feb.2017 10:01:57
00025	Information	Mark set	10.Feb.2017 10:01:53
00024	Information	Mark set	10.Feb.2017 10:01:38
00023	Information	No sensor-connection	09.Feb.2017 19:40:20
00022	Alarm	L1 below 15.0 °C	09.Feb.2017 19:40:17
00021	Alarm	H1 over 25.0 °C	09.Feb.2017 19:40:17
00020	Warning	L1 below 15.0 °C	09.Feb.2017 19:38:17
00019	Warning	H1 over 25.0 °C	09.Feb.2017 19:38:17
00018	Information	No sensor-connection	09.Feb.2017 19:38:08
00017	Information	No sensor-connection	09.Feb.2017 19:37:59
00016	Information	No sensor-connection	09.Feb.2017 19:37:41
00015	Information	No sensor-connection	09.Feb.2017 19:34:11
00014	Information	No sensor-connection	09.Feb.2017 19:33:59
00013	Information	No sensor-connection	09.Feb.2017 19:33:02
00012	Information	No sensor-connection	09.Feb.2017 19:32:35
00011	Information	No sensor-connection	09.Feb.2017 19:32:23
00010	Alarm acknowledge	Button pressed	07.Feb.2017 11:05:23
00009	Information	Mark set	07.Feb.2017 11:05:20
00008	Information	Mark set	07.Feb.2017 11:05:15
00007	Information	Mark set	07.Feb.2017 11:05:01
00006	Alarm	H1 over 25.0 °C	07.Feb.2017 11:04:17
00005	Warning	H1 over 25.0 °C	07.Feb.2017 11:02:17
00004	Information	Sensor pairing failed	06.Feb.2017 19:05:00
00003	Information	No sensor-connection	02.Feb.2017 10:28:24
00002	Information	Sensor paired 83000024	02.Feb.2017 10:28:24
00001	Information	System configuration done	01.Feb.2017 15:58:01

**ALARM**

LIBERO W Status Report

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Device Information

BaseType:	LIBERO WB V1.11	Status:	Logging
Base ID:	81000001	Log Interval:	1 m
Base Battery State:	Low	Report Time Base:	UTC +01:00
Sensor Type:	WSI V1.10	Start at:	05.Mar.2017 13:15:32
Sensor ID:	82000002	Calibration Expiry Date:	Not available
Sensor Battery State:	Good	Profile ID / Checksum:	JrO2 / 1.352.990.907
Configured by:	EC 117 / tvogel, 26.Sep.2016 0037:07		

Report Information

From:	05.Mar.2017 13:15:32	Highest Temperature:	29.7 °C; 05.Mar.2017 21:42:32
To:	06.Mar.2017 02:33:09	Lowest Temperature:	6.8 °C; 05.Mar.2017 14:59:32
First Warning at:	05.Mar.2017 23:01:32	Average Temperature:	17.8 °C
First Alarm at:	05.Mar.2017 23:26:32	MKT:	20.6 °C

Temperature Zones	Time to Warning	Time to Alarm	Total Time	No. of Excursions	Status
H3: over 50.0 °C		0 m (sin)	0 m	0 / unlimited	OK
H2: over 30.0 °C		30 m (cum)	0m	0 / unlimited	OK
H1: over 25.0 °C	15 m (sin)	2 h 0 m (cum)	2 h 38 m	1 / unlimited	ALARM
G: 2.0 to 25 °C	unlimited	unlimited	10 h 40 m		
L1: below 2.0 °C	10 m (sin)	2 h 0 m (cum)	0 m	0 / unlimited	OK
L2: below 0.0 °C		0 m (sin)	0 m	0 / unlimited	OK

