



## ValProbe RT Qualification Summary Report

Printed on 21-Feb-2020 at 19:38:24 by u5

Study Name: Setup1	Company: KAYE	ValProbe RT Version: 1.0.0.47
SOP / Protocol #: Test1	Run#: 1	ValProbe RT Reports Version: 1.0.0.32
Asset Name: SyncInAsset	Asset ID: 123	BS Firmware Version: 0.6.41
Started By: u5	Date: 21-Feb-2020 19:20:31	Stopped By: u5
Setup Created By: u5	Setup Created Date: 21-Feb-2020 19:11:26	Study File Comments: Test 1 done
Setup Comments:	Setup Description:	

### Comments

Lethality has been selected with the following criteria: Base Temperature : 90 °C D Value : 1.00 Z Value : 10.0 TimeScale :Minutes  
Lethality Calculated: During Entire Cycle

Calculations in the report is based on 1 Second sampling rate.

### Groups included in report

G3 - Include sensor inputs, statistical calculations, Lethality

G2 - Include sensor inputs, statistical calculations, Lethality

G1 - Include sensor inputs, statistical calculations, Lethality

### Base Station Details

Name: VPRT_Basestation	Location: Anywhere	Hardware Version: 2.4.0	IP Address: 10.17.17.49
Serial No: Sudheera_BS2	Model No: VPRT_BS_1	Firmware Version: 0.6.41	

Performed By: \_\_\_\_\_

Date: \_\_\_\_\_

Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_

Study Name: Setup1

## Loggers Included in Study

Serial No	Logger Type	Model No	MFG Cal Date	FW Version	Battery Life (%) at Start
ZE11	2 Ch Temp-Bendable	XSDBVP12-12G-RT	31-Jan-2020	1.3.8	78
ZA44	1 Ch Temp-Bendable	XSBVP12G-RT	05-Feb-2020	1.3.8	90

## Sensor/Group Definitions

Group Name	Sensor Label	Sensor Type	Sensor SN-Probe ID	Description
G3	TC3	Temperature	ZA44-A	
G2	TC2	Temperature	ZE11-B	
G1	TC1	Temperature	ZE11-A	

Performed By: \_\_\_\_\_

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Study Name: Setup1

G3	
Asset ID: 123	SOP Protocol: SOP3
Comments: Comm3	Description: Des3

Temperature Data (°C)						
		Qual				
Sensor Label	S/N	Min	Max	Avg	Max-Min	Cycle ALeth
TC3	ZA44-A	90.31	99.33	94.20	9.02	8.87

Totals
Totals ALeth
8.87

Temperature Summary Data (°C)	
Qual	
Cycle Start	21-Feb-2020 19:20:31
Cycle Duration	00:02:29
Min of Min	90.31 Label TC3
Time	21-Feb-2020 19:21:08
Max of Max	99.33 Label TC3
Time	21-Feb-2020 19:23:00
Max Range	9.02
Max Spread/Time	0.00 Time 21-Feb-2020 19:20:31
Min ALeth	8.87 Label TC3
Max ALeth	8.87 Label TC3
Avg of Avg	94.20
Max(Max-Min)	9.02 Label TC3

Totals
Study Start
21-Feb-2020 19:20:31
Study End
21-Feb-2020 19:23:00
Duration: 00:02:29
Min ALeth 8.87
Label TC3
Max ALeth 8.87
Label TC3
Study Min 90.31
Label TC3
Study Max 99.33
Label TC3

Performed By: \_\_\_\_\_

Date: \_\_\_\_\_

Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_

Study Name: Setup1

G2	
Asset ID: 123	SOP Protocol: sop2
Comments: comm2	Description: desc2

Temperature Data (°C)						
		Qual				
Sensor Label	S/N	Min	Max	Avg	Max-Min	Cycle ALeth
TC2	ZE11-B	90.41	99.46	94.47	9.05	9.51

Totals
Totals ALeth
9.51

Temperature Summary Data (°C)	
Qual	
Cycle Start	21-Feb-2020 19:20:31
Cycle Duration	00:02:29
Min of Min	90.41 Label TC2
Time	21-Feb-2020 19:21:00
Max of Max	99.46 Label TC2
Time	21-Feb-2020 19:23:00
Max Range	9.05
Max Spread/Time	0.00 Time 21-Feb-2020 19:20:31
Min ALeth	9.51 Label TC2
Max ALeth	9.51 Label TC2
Avg of Avg	94.47
Max(Max-Min)	9.05 Label TC2

Totals
Study Start
21-Feb-2020 19:20:31
Study End
21-Feb-2020 19:23:00
Duration: 00:02:29
Min ALeth 9.51
Label TC2
Max ALeth 9.51
Label TC2
Study Min 90.41
Label TC2
Study Max 99.46
Label TC2

Performed By: \_\_\_\_\_

Date: \_\_\_\_\_

Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_

Study Name: Setup1

G1	
Asset ID: 123	SOP Protocol: sop1
Comments: comm1	Description: desc1

Temperature Data (°C)						
		Qual				
Sensor Label	S/N	Min	Max	Avg	Max-Min	Cycle ALeth
TC1	ZE11-A	90.37	99.25	94.51	8.88	9.48

Totals
Totals ALeth
9.48

Temperature Summary Data (°C)	
Qual	
Cycle Start	21-Feb-2020 19:20:31
Cycle Duration	00:02:29
Min of Min	90.37 Label TC1
Time	21-Feb-2020 19:21:04
Max of Max	99.25 Label TC1
Time	21-Feb-2020 19:23:00
Max Range	8.88
Max Spread/Time	0.00 Time 21-Feb-2020 19:20:31
Min ALeth	9.48 Label TC1
Max ALeth	9.48 Label TC1
Avg of Avg	94.51
Max(Max-Min)	8.88 Label TC1

Totals
Study Start
21-Feb-2020 19:20:31
Study End
21-Feb-2020 19:23:00
Duration: 00:02:29
Min ALeth 9.48
Label TC1
Max ALeth 9.48
Label TC1
Study Min 90.37
Label TC1
Study Max 99.25
Label TC1

Performed By: \_\_\_\_\_

Date: \_\_\_\_\_

Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_

Study Name: Setup1

Comments

System Messages

21-Feb-2020 19:20:31	***Study Start***	Manual	u5
21-Feb-2020 19:20:31	ZE11_Start	Manual	
21-Feb-2020 19:20:31	ZA44_Start	Manual	
21-Feb-2020 19:23:00	ZE11_End	Manual	
21-Feb-2020 19:23:00	ZA44_End	Manual	
21-Feb-2020 19:23:00	***Study End***	Manual	u5

Performed By: \_\_\_\_\_

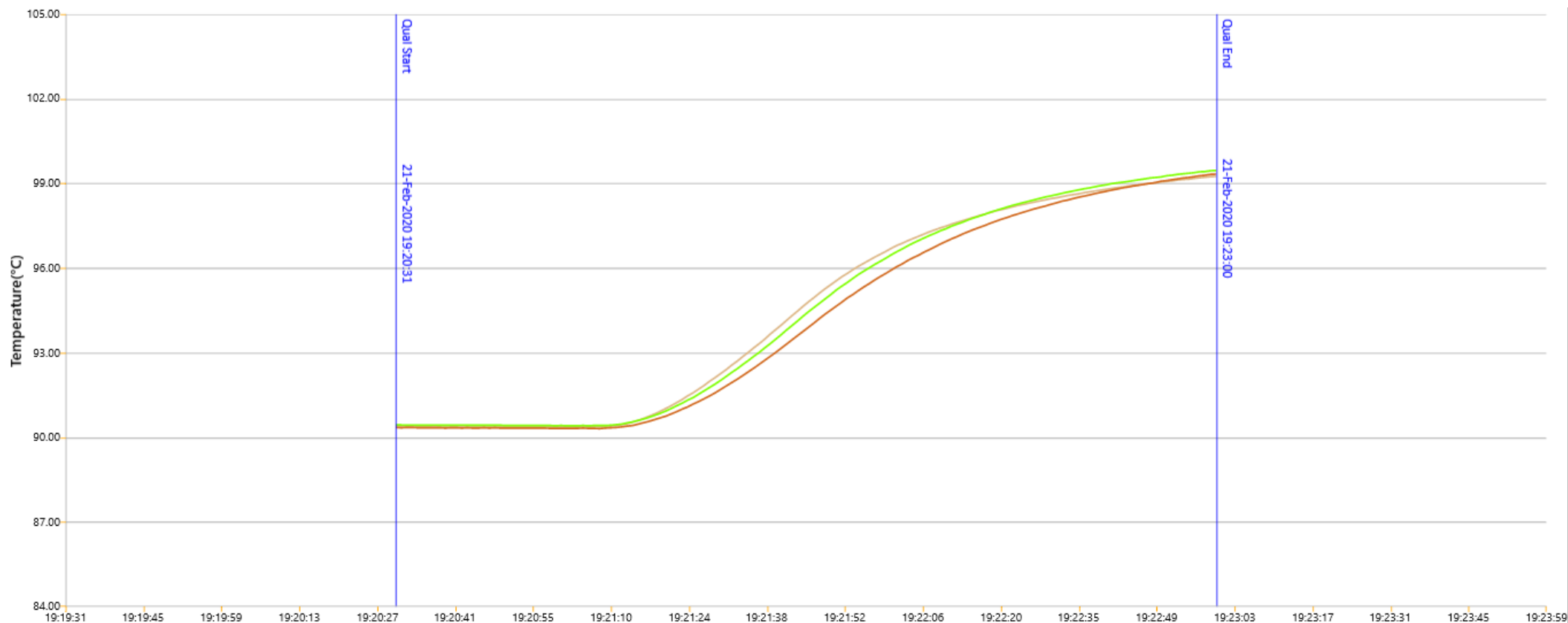
Date: \_\_\_\_\_

Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_

Study Name: Setup1

## Cycles Selection Graph



Performed By: \_\_\_\_\_

Date: \_\_\_\_\_

Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_