

Report of Calibration

Order Number	21247-0544043	Customer	Sandra Carroll
Device Under Test	Keithley 2001		
Serial Number	0544043		
Description	7½-Digit Multimeter with Scanning		
Asset Number	20010544043		

TopDogTest certifies that the instrument described above meets or exceeds all specifications as stated in the referenced procedure (unless otherwise noted). It has been calibrated using measurement standards traceable to the SI through the National Institute of Standards and Technology (NIST), or other national measurement institutes, and meets the requirements of ISO/IEC 17025:2005. The quality system is registered to ISO 9001:2008.

This calibration is a direct comparison of the unit under test to the listed reference standards and did not involve any sampling plans to complete. No allowance has been made for the instability of the test device due to use, time, etc. Such allowances would be made by the customer as needed.

The uncertainties were computed in accordance with the ISO Guide to the Expression of Uncertainty in Measurement (GUM). A coverage factor of approximately 2 sigma (k=2) has been applied to the standard uncertainty to express the expanded uncertainty at approximately 95% confidence level.

Work Order Notes: Unit came in with Errors due to Analog Board was kicked out due to shipping

CALIBRATION INFORMATION

Cal Date	8/13/2018	Temperature	(23±5) °C	Received	In Tolerance
Due Date	8/13/2019	Humidity	(50±30) %RH	Returned	In Tolerance
Procedure	Keithley 2001 1 yr Verification			CAL By	VAN DUONG

Standards Used

Model	Serial Number	Asset Description	Service Dat	Due Date
3325B	2847A10495	Synthesizer/Function Generator	3/15/2018	3/15/2019
5720A/03	8516202	Multifunction Calibrators	8/3/2018	8/3/2019
5725A	6795003	BOOST AMPLIFIER	8/3/2018	8/3/2019

Keithley 2001: ADJ IEEE /5720A**MET/CAL Results****Pass****In Tolerance****TDT LAB 1**

Test Description	True Value	Lower Limit	Test Results	Upper Limit	Status
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IDENTIFICATION

Serial Number: 0544110

Firmware Level: A08 /A01

Keithley 2001: (1 yr) VER IEEE/5720W**MET/CAL Results****Pass****In Tolerance****TDT LAB 1**

Test Description	True Value	Lower Limit	Test Results	Upper Limit	Status
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Results Run: 2.00

Root Difference Square guardbanding method used.

Root Difference Square guardbanding method used.

IDENTIFICATION

IDENTIFICATION

Manufacturer: KEITHLEY INSTRUMENTS INC.

Model: MODEL 2001

Serial Number: 0544110

Firmware Level: A08 /A01

DC VOLTAGE

200 mV Range

190.0000 mV	190.00000 mV	189.9918 mV	190.0007 mV	190.0082 mV	Pass
-190.0000 mV	-190.00000 mV	-190.0082 mV	-190.0010 mV	-189.9918 mV	Pass

2 V Range

1.900000 V	1.9000000 V	1.899948 V	1.900003 V	1.900052 V	Pass
-1.900000 V	-1.9000000 V	-1.900052 V	-1.900004 V	-1.899948 V	Pass

20 V Range

19.00000 V	19.000000 V	18.99946 V	19.00001 V	19.00054 V	Pass
-19.00000 V	-19.000000 V	-19.00054 V	-19.00000 V	-18.99946 V	Pass

200 V Range

190.0000 V	190.00000 V	189.9922 V	190.0032 V	190.0078 V	Pass
-190.0000 V	-190.00000 V	-190.0078 V	-190.0029 V	-189.9922 V	Pass

1000 V Range

1000.000 V	1000.0000 V	999.953 V	1000.014 V	1000.047 V	Pass
-1000.000 V	-1000.0000 V	-1000.047 V	-1000.005 V	-999.953 V	Pass

AC VOLTAGE

200 mV Range

190.000 mV @ 20 Hz	190.0000 mV	188.716 mV	189.256 mV	191.284 mV	Pass
190.000 mV @ 50 Hz	190.0000 mV	189.685 mV	189.833 mV	190.315 mV	Pass
190.000 mV @ 1 kHz	190.0000 mV	189.875 mV	189.987 mV	190.125 mV	Pass

Test Description	True Value	Lower Limit	Test Results	Upper Limit	Status
190.000 mV @ 5 kHz	190.0000 mV	189.875 mV	189.992 mV	190.125 mV	Pass
190.000 mV @ 25 kHz	190.0000 mV	189.875 mV	189.968 mV	190.125 mV	Pass
190.000 mV @ 50 kHz	190.0000 mV	189.856 mV	189.910 mV	190.144 mV	Pass
190.000 mV @ 100 kHz	190.0000 mV	189.400 mV	189.683 mV	190.600 mV	Pass
190.000 mV @ 200 kHz	190.0000 mV	188.525 mV	189.178 mV	191.475 mV	Pass
190.000 mV @ 1 MHz	190.0000 mV	186.000 mV	189.921 mV	194.000 mV	Pass
190.000 mV @ 2 MHz	190.0000 mV	180.100 mV	192.857 mV	199.900 mV	Pass

2 V Range

1.90000 V @ 20 Hz	1.900000 V	1.88716 V	1.89342 V	1.91284 V	Pass
1.90000 V @ 50 Hz	1.900000 V	1.89685 V	1.89899 V	1.90315 V	Pass
1.90000 V @ 1 kHz	1.900000 V	1.89875 V	1.90013 V	1.90125 V	Pass
1.90000 V @ 5 kHz	1.900000 V	1.89875 V	1.90018 V	1.90125 V	Pass
1.90000 V @ 25 kHz	1.900000 V	1.89875 V	1.90010 V	1.90125 V	Pass
1.90000 V @ 50 kHz	1.900000 V	1.89856 V	1.89943 V	1.90144 V	Pass
1.90000 V @ 100 kHz	1.900000 V	1.89400 V	1.89690 V	1.90600 V	Pass
1.90000 V @ 200 kHz	1.900000 V	1.88525 V	1.89140 V	1.91475 V	Pass
1.90000 V @ 1 MHz	1.900000 V	1.86000 V	1.89230 V	1.94000 V	Pass
1.90000 V @ 2 MHz	1.900000 V	1.80100 V	1.91115 V	1.99900 V	Pass

20 V Range

19.0000 V @ 20 Hz	19.00000 V	18.8716 V	18.9275 V	19.1284 V	Pass
19.0000 V @ 50 Hz	19.00000 V	18.9685 V	18.9850 V	19.0315 V	Pass
19.0000 V @ 1 kHz	19.00000 V	18.9856 V	18.9984 V	19.0144 V	Pass
19.0000 V @ 5 kHz	19.00000 V	18.9809 V	18.9961 V	19.0192 V	Pass
19.0000 V @ 25 kHz	19.00000 V	18.9742 V	18.9973 V	19.0258 V	Pass
19.0000 V @ 50 kHz	19.00000 V	18.9723 V	18.9975 V	19.0277 V	Pass
19.0000 V @ 100 kHz	19.00000 V	18.9400 V	18.9880 V	19.0600 V	Pass
19.0000 V @ 200 kHz	19.00000 V	18.8525 V	18.9714 V	19.1475 V	Pass
19.0000 V @ 1 MHz	19.00000 V	18.2000 V	19.2231 V	19.8000 V	Pass

200 V Range

190.000 V @ 20 Hz	190.0000 V	188.709 V	189.353 V	191.291 V	Pass
190.000 V @ 50 Hz	190.0000 V	189.678 V	189.902 V	190.322 V	Pass
190.000 V @ 1 kHz	190.0000 V	189.849 V	189.997 V	190.151 V	Pass
190.000 V @ 5 kHz	190.0000 V	189.802 V	189.977 V	190.198 V	Pass
190.000 V @ 25 kHz	190.0000 V	189.735 V	189.988 V	190.265 V	Pass
190.000 V @ 50 kHz	190.0000 V	189.716 V	189.962 V	190.284 V	Pass
190.000 V @ 100 kHz	190.0000 V	189.393 V	189.820 V	190.607 V	Pass

750 V Range

750.00 V @ 50 Hz	750.000 V	748.12 V	749.74 V	751.88 V	Pass
750.00 V @ 1 kHz	750.000 V	748.72 V	750.12 V	751.28 V	Pass
750.00 V @ 5 kHz	750.000 V	748.49 V	750.23 V	751.51 V	Pass
750.00 V @ 25 kHz	750.000 V	748.12 V	749.93 V	751.88 V	Pass

LOW FREQUENCY AC VOLTAGE

200 mV Range

190.000 mV @ 10 Hz	190.0000 mV	189.837 mV	189.936 mV	190.163 mV	Pass
190.000 mV @ 50 Hz	190.0000 mV	189.856 mV	189.941 mV	190.144 mV	Pass
190.000 mV @ 100 Hz	190.0000 mV	189.875 mV	189.958 mV	190.125 mV	Pass

2 V Range

1.90000 V @ 10 Hz	1.900000 V	1.89837 V	1.90015 V	1.90163 V	Pass
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Test Description	True Value	Lower Limit	Test Results	Upper Limit	Status
1.90000 V @ 50 Hz	1.900000 V	1.89856 V	1.90007 V	1.90144 V	Pass
1.90000 V @ 100 Hz	1.900000 V	1.89875 V	1.90009 V	1.90125 V	Pass
20 V Range					
19.0000 V @ 10 Hz	19.00000 V	18.9818 V	18.9951 V	19.0182 V	Pass
19.0000 V @ 50 Hz	19.00000 V	18.9837 V	18.9960 V	19.0163 V	Pass
19.0000 V @ 100 Hz	19.00000 V	18.9856 V	18.9976 V	19.0144 V	Pass
200 V Range					
190.000 V @ 10 Hz	190.0000 V	189.811 V	190.018 V	190.189 V	Pass
190.000 V @ 50 Hz	190.0000 V	189.849 V	190.012 V	190.151 V	Pass
190.000 V @ 100 Hz	190.0000 V	189.849 V	190.012 V	190.151 V	Pass
750 V Range					
750.00 V @ 50 Hz	750.000 V	748.64 V	750.10 V	751.36 V	Pass
750.00 V @ 100 Hz	750.000 V	748.72 V	750.12 V	751.28 V	Pass
PEAK AC VOLTAGE					
200 mV Range					
141.4 mVp @ 20 Hz	141.40 mVp	139.9 mVp	141.8 mVp	142.9 mVp	Pass
141.4 mVp @ 5 kHz	141.40 mVp	139.9 mVp	141.4 mVp	142.9 mVp	Pass
141.4 mVp @ 25 kHz	141.40 mVp	139.9 mVp	141.2 mVp	142.9 mVp	Pass
141.4 mVp @ 50 kHz	141.40 mVp	139.8 mVp	141.2 mVp	143.0 mVp	Pass
141.4 mVp @ 100 kHz	141.40 mVp	139.6 mVp	141.3 mVp	143.2 mVp	Pass
141.4 mVp @ 250 kHz	141.40 mVp	138.6 mVp	141.0 mVp	144.2 mVp	Pass
141.4 mVp @ 500 kHz	141.40 mVp	136.5 mVp	139.5 mVp	146.3 mVp	Pass
141.4 mVp @ 750 kHz	141.40 mVp	132.2 mVp	137.7 mVp	150.6 mVp	Pass
141.4 mVp @ 1 MHz	141.40 mVp	127.3 mVp	136.7 mVp	155.5 mVp	Pass
2 V Range					
1.414 Vp @ 20 Hz	1.4140 Vp	1.407 Vp	1.414 Vp	1.421 Vp	Pass
1.414 Vp @ 5 kHz	1.4140 Vp	1.407 Vp	1.412 Vp	1.421 Vp	Pass
1.414 Vp @ 25 kHz	1.4140 Vp	1.407 Vp	1.410 Vp	1.421 Vp	Pass
1.414 Vp @ 50 kHz	1.4140 Vp	1.406 Vp	1.410 Vp	1.422 Vp	Pass
1.414 Vp @ 100 kHz	1.4140 Vp	1.404 Vp	1.411 Vp	1.424 Vp	Pass
1.414 Vp @ 250 kHz	1.4140 Vp	1.394 Vp	1.406 Vp	1.434 Vp	Pass
1.414 Vp @ 500 kHz	1.4140 Vp	1.373 Vp	1.391 Vp	1.455 Vp	Pass
1.414 Vp @ 750 kHz	1.4140 Vp	1.330 Vp	1.373 Vp	1.498 Vp	Pass
1.414 Vp @ 1 MHz	1.4140 Vp	1.281 Vp	1.356 Vp	1.547 Vp	Pass
20 V Range					
14.14 Vp @ 20 Hz	14.140 Vp	13.99 Vp	14.16 Vp	14.29 Vp	Pass
14.14 Vp @ 5 kHz	14.140 Vp	13.98 Vp	14.14 Vp	14.30 Vp	Pass
14.14 Vp @ 25 kHz	14.140 Vp	13.98 Vp	14.12 Vp	14.30 Vp	Pass
14.14 Vp @ 50 kHz	14.140 Vp	13.97 Vp	14.12 Vp	14.31 Vp	Pass
14.14 Vp @ 100 kHz	14.140 Vp	13.96 Vp	14.15 Vp	14.32 Vp	Pass
14.14 Vp @ 250 kHz	14.140 Vp	13.86 Vp	14.14 Vp	14.42 Vp	Pass
14.14 Vp @ 500 kHz	14.140 Vp	13.65 Vp	14.05 Vp	14.63 Vp	Pass
14.14 Vp @ 750 kHz	14.140 Vp	13.22 Vp	13.90 Vp	15.06 Vp	Pass
14.14 Vp @ 1 MHz	14.140 Vp	12.73 Vp	13.84 Vp	15.55 Vp	Pass
200 V Range					
268.7 Vp @ 20 Hz	268.70 Vp	267.8 Vp	268.6 Vp	269.6 Vp	Pass
268.7 Vp @ 5 kHz	268.70 Vp	267.8 Vp	268.3 Vp	269.6 Vp	Pass

Test Description	True Value	Lower Limit	Test Results	Upper Limit	Status
268.7 Vp @ 25 kHz	268.70 Vp	267.7 Vp	268.1 Vp	269.7 Vp	Pass
268.7 Vp @ 50 kHz	268.70 Vp	267.6 Vp	268.2 Vp	269.8 Vp	Pass
268.7 Vp @ 100 kHz	268.70 Vp	267.4 Vp	268.5 Vp	270.0 Vp	Pass
750 V Range					
1061 Vp @ 5 kHz	1061.0 Vp	1057 Vp	1059 Vp	1065 Vp	Pass
1061 Vp @ 25 kHz	1061.0 Vp	1057 Vp	1057 Vp	1065 Vp	Pass
DC CURRENT					
200 µA Range					
190.0000 µA	190.00000 µA	189.9000 µA	189.9838 µA	190.1000 µA	Pass
-190.0000 µA	-190.00000 µA	-190.1000 µA	-189.9825 µA	-189.9000 µA	Pass
2 mA Range					
1.900000 mA	1.9000000 mA	1.899200 mA	1.899861 mA	1.900800 mA	Pass
-1.900000 mA	-1.9000000 mA	-1.900800 mA	-1.899859 mA	-1.899200 mA	Pass
20 mA Range					
19.000000 mA	19.0000000 mA	18.99200 mA	18.99954 mA	19.00800 mA	Pass
-19.000000 mA	-19.0000000 mA	-19.00800 mA	-18.99949 mA	-18.99200 mA	Pass
200 mA Range					
190.0000 mA	190.00000 mA	189.9010 mA	190.0082 mA	190.0990 mA	Pass
-190.0000 mA	-190.00000 mA	-190.0990 mA	-190.0076 mA	-189.9010 mA	Pass
2 A Range					
1.900000 A	1.9000000 A	1.898150 A	1.899960 A	1.901850 A	Pass
-1.900000 A	-1.9000000 A	-1.901850 A	-1.899990 A	-1.898150 A	Pass
AC CURRENT					
200 µA Range					
190.000 µA @ 40 Hz	190.0000 µA	188.260 µA	189.770 µA	191.740 µA	Pass
190.000 µA @ 100 Hz	190.0000 µA	189.562 µA	189.928 µA	190.439 µA	Pass
190.000 µA @ 1 kHz	190.0000 µA	189.210 µA	189.893 µA	190.790 µA	Pass
190.000 µA @ 10 kHz	190.0000 µA	189.020 µA	190.073 µA	190.980 µA	Pass
2 mA Range					
1.90000 mA @ 40 Hz	1.900000 mA	1.88355 mA	1.89776 mA	1.91645 mA	Pass
1.90000 mA @ 100 Hz	1.900000 mA	1.89656 mA	1.89936 mA	1.90344 mA	Pass
1.90000 mA @ 1 kHz	1.900000 mA	1.89742 mA	1.89979 mA	1.90258 mA	Pass
1.90000 mA @ 5 kHz	1.900000 mA	1.89742 mA	1.89987 mA	1.90258 mA	Pass
20 mA Range					
19.0000 mA @ 40 Hz	19.00000 mA	18.8355 mA	18.9787 mA	19.1645 mA	Pass
19.0000 mA @ 100 Hz	19.00000 mA	18.9657 mA	18.9945 mA	19.0344 mA	Pass
19.0000 mA @ 1 kHz	19.00000 mA	18.9742 mA	18.9996 mA	19.0258 mA	Pass
19.0000 mA @ 5 kHz	19.00000 mA	18.9742 mA	19.0002 mA	19.0258 mA	Pass
200 mA Range					
190.000 mA @ 40 Hz	190.0000 mA	188.355 mA	189.798 mA	191.645 mA	Pass
190.000 mA @ 100 Hz	190.0000 mA	189.656 mA	189.957 mA	190.344 mA	Pass
190.000 mA @ 1 kHz	190.0000 mA	189.742 mA	190.008 mA	190.258 mA	Pass
190.000 mA @ 5 kHz	190.0000 mA	189.685 mA	190.030 mA	190.315 mA	Pass

Test Description	True Value	Lower Limit	Test Results	Upper Limit	Status
2 A Range					
1.90000 A @ 40 Hz	1.900000 A	1.88250 A	1.89792 A	1.91750 A	Pass
1.90000 A @ 100 Hz	1.900000 A	1.89551 A	1.89953 A	1.90449 A	Pass
1.90000 A @ 1 kHz	1.900000 A	1.89390 A	1.90008 A	1.90610 A	Pass
1.90000 A @ 5 kHz	1.900000 A	1.89105 A	1.90040 A	1.90895 A	Pass
4-WIRE RESISTANCE					
20 Ω Range					
19.00000 Ohm	18.999589 Ohm	18.99808 Ohm	18.99941 Ohm	19.00110 Ohm	Pass
200 Ω Range					
190.0000 Ohm	189.99045 Ohm	189.9784 Ohm	189.9884 Ohm	190.0025 Ohm	Pass
2 k Ω Range					
1.900000 kOhm	1.8999856 kOhm	1.899883 kOhm	1.899966 kOhm	1.900089 kOhm	Pass
20 k Ω Range					
19.00000 kOhm	18.999309 kOhm	18.99828 kOhm	18.99932 kOhm	19.00034 kOhm	Pass
200 k Ω Range					
190.0000 kOhm	189.98315 kOhm	189.9652 kOhm	189.9784 kOhm	190.0011 kOhm	Pass
2-WIRE RESISTANCE					
2 M Ω Range					
1.900000 MOhm	1.8998758 MOhm	1.899563 MOhm	1.899921 MOhm	1.900189 MOhm	Pass
20 M Ω Range					
19.00000 MOhm	18.999546 MOhm	18.98236 MOhm	19.00527 MOhm	19.01674 MOhm	Pass
200 M Ω Range					
100.0000 MOhm	100.00198 MOhm	97.9819 MOhm	100.4572 MOhm	102.0220 MOhm	Pass
1 G Ω Range					
FREQUENCY					
1.0000 Hz	1.00000 Hz	0.9997 Hz	1.0000 Hz	1.0003 Hz	Pass
10.000 Hz	10.0000 Hz	9.997 Hz	10.001 Hz	10.003 Hz	Pass
100.00 Hz	100.000 Hz	99.97 Hz	100.00 Hz	100.03 Hz	Pass
1.0000 kHz	1.00000 kHz	0.9997 kHz	1.0000 kHz	1.0003 kHz	Pass
10.000 kHz	10.0000 kHz	9.997 kHz	10.000 kHz	10.003 kHz	Pass
100.00 kHz	100.000 kHz	99.97 kHz	100.00 kHz	100.03 kHz	Pass
1.0000 MHz	1.00000 MHz	0.9997 MHz	1.0000 MHz	1.0003 MHz	Pass
10.000 MHz	10.0000 MHz	9.997 MHz	10.000 MHz	10.003 MHz	Pass
15.000 MHz	15.0000 MHz	14.996 MHz	15.000 MHz	15.005 MHz	Pass
TEMPERATURE: Thermocouple					
Type J					
-90.0 °C	-90.00 °C	-90.5 °C	-89.9 °C	-89.5 °C	Pass
0.0 °C	0.00 °C	-0.5 °C	0.0 °C	0.5 °C	Pass
25.0 °C	25.00 °C	24.5 °C	25.0 °C	25.5 °C	Pass
100.0 °C	100.00 °C	99.5 °C	100.0 °C	100.5 °C	Pass

Test Description	True Value	Lower Limit	Test Results	Upper Limit	Status
750.0 °C	750.00 °C	749.5 °C	750.0 °C	750.5 °C	Pass
Type K					
-90.0 °C	-90.00 °C	-90.5 °C	-89.9 °C	-89.5 °C	Pass
0.0 °C	0.00 °C	-0.5 °C	0.0 °C	0.5 °C	Pass
25.0 °C	25.00 °C	24.5 °C	25.1 °C	25.5 °C	Pass
100.0 °C	100.00 °C	99.5 °C	100.0 °C	100.5 °C	Pass
1350.0 °C	1350.00 °C	1349.5 °C	1350.1 °C	1350.5 °C	Pass
Type T					
-90.0 °C	-90.00 °C	-90.5 °C	-89.9 °C	-89.5 °C	Pass
0.0 °C	0.00 °C	-0.5 °C	0.0 °C	0.5 °C	Pass
25.0 °C	25.00 °C	24.5 °C	25.0 °C	25.5 °C	Pass
100.0 °C	100.00 °C	99.5 °C	100.1 °C	100.5 °C	Pass
390.0 °C	390.00 °C	389.5 °C	390.0 °C	390.5 °C	Pass
Type E					
-90.0 °C	-90.00 °C	-90.6 °C	-89.9 °C	-89.4 °C	Pass
0.0 °C	0.00 °C	-0.6 °C	0.0 °C	0.6 °C	Pass
25.0 °C	25.00 °C	24.4 °C	25.0 °C	25.6 °C	Pass
100.0 °C	100.00 °C	99.4 °C	100.1 °C	100.6 °C	Pass
990.0 °C	990.00 °C	989.4 °C	990.0 °C	990.6 °C	Pass
Type R					
10 °C	10.0 °C	7 °C	10 °C	13 °C	Pass
100 °C	100.0 °C	97 °C	100 °C	103 °C	Pass
500 °C	500.0 °C	497 °C	500 °C	503 °C	Pass
1750 °C	1750.0 °C	1747 °C	1750 °C	1753 °C	Pass
Type S					
10 °C	10.0 °C	7 °C	10 °C	13 °C	Pass
100 °C	100.0 °C	97 °C	100 °C	103 °C	Pass
500 °C	500.0 °C	497 °C	500 °C	503 °C	Pass
1750 °C	1750.0 °C	1747 °C	1750 °C	1753 °C	Pass
Type B					
360 °C	360.0 °C	355 °C	361 °C	365 °C	Pass
500 °C	500.0 °C	495 °C	500 °C	505 °C	Pass
1000 °C	1000.0 °C	995 °C	1000 °C	1005 °C	Pass
1800 °C	1800.0 °C	1795 °C	1800 °C	1805 °C	Pass

Keithley 2001 1 yr Verification

MET/CAL Results	Pass	In Tolerance		TDT_LAB_1	
Test Description	True Value	Lower Limit	Test Results	Upper Limit	Status

Results Run: 3.00

1 GΩ Range

1 GOhm	1.0 GOhm	1 GOhm	1 GOhm	1 GOhm	Pass
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TEMPERATURE: RTD

Pt385

-90.00 °C	-90.000 °C	-90.08 °C	-90.07 °C	-89.92 °C	Pass
0.00 °C	0.000 °C	-0.08 °C	0.05 °C	0.08 °C	Pass
25.00 °C	25.000 °C	24.92 °C	24.96 °C	25.08 °C	Pass

Test Description	True Value	Lower Limit	Test Results	Upper Limit	Status
100.00 °C	100.000 °C	99.92 °C	99.97 °C	100.08 °C	Pass
600.00 °C	600.000 °C	599.86 °C	600.04 °C	600.14 °C	Pass
Pt3916					
-90.00 °C	-90.000 °C	-90.08 °C	-89.97 °C	-89.92 °C	Pass
0.00 °C	0.000 °C	-0.08 °C	0.03 °C	0.08 °C	Pass
25.00 °C	25.000 °C	24.92 °C	24.99 °C	25.08 °C	Pass
100.00 °C	100.000 °C	99.92 °C	99.97 °C	100.08 °C	Pass
450.00 °C	450.000 °C	449.86 °C	450.12 °C	450.14 °C	Pass

VERIFICATION COMPLETED!

TopDogTest - Your Best Friend in Test Equipment

-- End of measurement results--

Approved By _____