



## VitreK QT Enterprise 95X Test Report

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DUT Model Your Model

DUT Serial Normal Format

Tested By: operator on 4/4/2022 at 14:35

Using Model 952i S/N 017909 with F/W v2.39

**PASSED ALL TESTS**

### **Step #1 DCW @ 100.00V for 2.00s PASSED**

Breakdown : 1.017mA @99.96V (10.00mA limit)

Leakage : 984.8uA to 998.5uA (0.0nA to 10.00mA limits)

### **Step #2 ACW @ 200.0V/60.00Hz for 2.00s PASSED**

Breakdown : 2.844mA @199.7V (10.00mA limit)

RMS Leakage : 1.991mA to 1.999mA (0.0nA to 10.00mA limits)

ARC : 0.86mA (10mA limit)

### **Step #3 DCIR @ 200.0V for 2.00s PASSED**

Breakdown : 2.015mA @199.9V (10.00mA limit)

Leakage : 100.2kOhms (20.00kOhms min limit) at 2.00sec

### **Step #4 GB @ 10.00A/60.00Hz for 2.00s PASSED**

RMS Load : 1.515mV to 1.532mV (0.00uV to 100.0mV limits)

### **Step #5 Low Ohms PASSED**

Load : -121.8mOhms to -116.0mOhms (0.00mOhms to 10.000kOhms limits)

### **Step #6 AC Gnd Leakage for 2.00s PASSED**

Leakage : 88.4nA to 100.5nA (0.0nA to 500.0uA limits)

### **Step #7 DC Gnd Leakage for 2.00s PASSED**

Leakage : -0.5nA to -0.3nA (0.0nA to 500.0uA limits)

### **Step #8 Breakdown at 10.00mA PASSED**

Voltage : 995.6V @ 10.00mA (30.00V to 1000.0V limits)

### **Step #9 Positive Pulse at 100V PASSED**

Breakdown : 0.0uA @0.00V (25.00mA limit)