

Solar Wave UL1547 Test Results

UUT Model: XW6048-120/240-60
UUT S/N: M70003320
UUT Silicon ID: 00001249DC88
Test Program Rev:
Test Date: Wednesday, December 09, 2009
Test Start Time: 11:56:39 AM

L1 Low Voltage Test (NoTrip):
L1TestVoltage Actual: 110.47
L1 Low Voltage Test (Trip):
L1TestVoltage Actual: 102.53
TestTime Actual: 529.20

L1 Low Fast Voltage Test:
L1TestVoltage Actual: 63.39
TestTime Actual: 50.80

L1 High Voltage Test (NoTrip):
L1TestVoltage Actual: 127.46
L1 High Voltage Test (Trip):
L1TestVoltage Actual: 133.91
TestTime Actual: 92.40

L1 High Fast Voltage Test:
L1TestVoltage Actual: 136.90
TestTime Actual: 93.60

L2 Low Voltage Test (NoTrip):
L2TestVoltage Actual: 119.97
L2 Low Voltage Test (Trip):
L2TestVoltage Actual: 102.60
TestTime Actual: 541.00

L2 Low Fast Voltage Test:
L2TestVoltage Actual: 63.21
TestTime Actual: 67.00

L2 High Voltage Test (NoTrip):
L2TestVoltage Actual: 119.97
L2 High Voltage Test (Trip):
L2TestVoltage Actual: 133.72
TestTime Actual: 137.90

L2 High Fast Voltage Test:
L2TestVoltage Actual: 136.99
TestTime Actual: 103.90

Low Frequency Test (NoTrip):
TestFrequency Actual: 119.98
Low Frequency Test (Trip):
TestFrequency Actual: 58.82
TestTime Actual: 82.00

High Frequency Test (NoTrip):
TestFrequency Actual: 60.19
High Frequency Test (Trip):
TestFrequency Actual: 60.61
TestTime Actual: 43.00

UL Testing Complete - Pass

Solar Wave UL1547 Test Results

UUT Model: XW6048-120/240-60
UUT S/N: M70003686
UUT Silicon ID: 00001249F945
Test Program Rev:
Test Date: Thursday, February 25, 2010
Test Start Time: 7:04:16 PM

L1 Low Voltage Test (NoTrip):
L1TestVoltage Actual: 110.46
L1 Low Voltage Test (Trip):
L1TestVoltage Actual: 102.43
TestTime Actual: 1034.80

L1 Low Fast Voltage Test:
L1TestVoltage Actual: 63.38
TestTime Actual: 66.90

L1 High Voltage Test (NoTrip):
L1TestVoltage Actual: 127.47
L1 High Voltage Test (Trip):
L1TestVoltage Actual: 133.68
TestTime Actual: 504.20

L1 High Fast Voltage Test:
L1TestVoltage Actual: 136.94
TestTime Actual: 46.00

L2 Low Voltage Test (NoTrip):
L2TestVoltage Actual: 119.97
L2 Low Voltage Test (Trip):
L2TestVoltage Actual: 102.52
TestTime Actual: 1061.30

L2 Low Fast Voltage Test:
L2TestVoltage Actual: 63.40
TestTime Actual: 50.60

L2 High Voltage Test (NoTrip):
L2TestVoltage Actual: 119.99
L2 High Voltage Test (Trip):
L2TestVoltage Actual: 133.79
TestTime Actual: 290.60

L2 High Fast Voltage Test:
L2TestVoltage Actual: 137.01
TestTime Actual: 72.50

Low Frequency Test (NoTrip):
TestFrequency Actual: 119.99
Low Frequency Test (Trip):
TestFrequency Actual: 59.17
TestTime Actual: 100.30

High Frequency Test (NoTrip):
TestFrequency Actual: 60.14
High Frequency Test (Trip):
TestFrequency Actual: 60.61
TestTime Actual: 94.90

UL Testing Complete - Pass

Solar Wave UL1547 Test Results

UUT Model: XW6048-120/240-60
UUT S/N: M70003750
UUT Silicon ID: 00001249F778
Test Program Rev:
Test Date: Thursday, February 25, 2010
Test Start Time: 3:20:01 PM

L1 Low Voltage Test (NoTrip):
L1TestVoltage Actual: 110.46
L1 Low Voltage Test (Trip):
L1TestVoltage Actual: 102.50
TestTime Actual: 1032.60

L1 Low Fast Voltage Test:
L1TestVoltage Actual: 63.39
TestTime Actual: 50.90

L1 High Voltage Test (NoTrip):
L1TestVoltage Actual: 127.53
L1 High Voltage Test (Trip):
L1TestVoltage Actual: 133.72
TestTime Actual: 528.90

L1 High Fast Voltage Test:
L1TestVoltage Actual: 136.88
TestTime Actual: 94.30

L2 Low Voltage Test (NoTrip):
L2TestVoltage Actual: 119.97
L2 Low Voltage Test (Trip):
L2TestVoltage Actual: 102.53
TestTime Actual: 1025.90

L2 Low Fast Voltage Test:
L2TestVoltage Actual: 63.19
TestTime Actual: 67.20

L2 High Voltage Test (NoTrip):
L2TestVoltage Actual: 120.03
L2 High Voltage Test (Trip):
L2TestVoltage Actual: 133.83
TestTime Actual: 515.70

L2 High Fast Voltage Test:
L2TestVoltage Actual: 136.99
TestTime Actual: 97.80

Low Frequency Test (NoTrip):
TestFrequency Actual: 120.00
Low Frequency Test (Trip):
TestFrequency Actual: 59.17
TestTime Actual: 108.90

High Frequency Test (NoTrip):
TestFrequency Actual: 60.16
High Frequency Test (Trip):
TestFrequency Actual: 60.61
TestTime Actual: 53.60

UL Testing Complete - Pass

Solar Wave UL1547 Test Results

UUT Model: XW6048-120/240-60
UUT S/N: M70003753
UUT Silicon ID: 00001249EC7D
Test Program Rev:
Test Date: Thursday, February 25, 2010
Test Start Time: 5:07:04 AM

L1 Low Voltage Test (NoTrip):
L1TestVoltage Actual: 110.47
L1 Low Voltage Test (Trip):
L1TestVoltage Actual: 102.46
TestTime Actual: 1018.20

L1 Low Fast Voltage Test:
L1TestVoltage Actual: 63.39
TestTime Actual: 58.50

L1 High Voltage Test (NoTrip):
L1TestVoltage Actual: 127.51
L1 High Voltage Test (Trip):
L1TestVoltage Actual: 133.79
TestTime Actual: 197.70

L1 High Fast Voltage Test:
L1TestVoltage Actual: 118.70
TestTime Actual: 114.40

L2 Low Voltage Test (NoTrip):
L2TestVoltage Actual: 119.96
L2 Low Voltage Test (Trip):
L2TestVoltage Actual: 102.54
TestTime Actual: 1026.90

L2 Low Fast Voltage Test:
L2TestVoltage Actual: 63.37
TestTime Actual: 67.40

L2 High Voltage Test (NoTrip):
L2TestVoltage Actual: 120.02
L2 High Voltage Test (Trip):
L2TestVoltage Actual: 133.80
TestTime Actual: 289.60

L2 High Fast Voltage Test:
L2TestVoltage Actual: 137.02
TestTime Actual: 71.60

Low Frequency Test (NoTrip):
TestFrequency Actual: 119.99
Low Frequency Test (Trip):
TestFrequency Actual: 59.17
TestTime Actual: 99.50

High Frequency Test (NoTrip):
TestFrequency Actual: 60.11
High Frequency Test (Trip):
TestFrequency Actual: 60.61
TestTime Actual: 60.80

UL Testing Complete - Pass