

Device ID: 20002

Eng ID: 106.1N.0010

Scanned:

NEPTUNE Canada (MTC) Instrument Functional Test Rev B

3.3.1 Identification

Manufacturer: NORTEK AS

Model Number: PROFILER, 50cm, SIDE-LOOKING Serial Number: AQD 2958

3.3.2 Status

Active Receiving - passed Incoming Inspection - passed

3.3.3 Vendor Acceptance Test

Contact Name: _____ Number: _____ Called:

Question: _____

Immersion Required? Yes No

3.3.4 Initial Test Set-up

Power and Comms OK

Sensors/ Options: PRESSURE, COMPASS, TILT, TEMPERATURE, VOLTAGE

Data Format OK Problem: _____

3.3.5 Inrush Test (type test) SEE UNIT AQD 2965

Test Voltage: 15.0V Quiescent Current: _____

Waveforms saved Peak Inrush: _____

3.3.6 Ethernet Comms Test SERIAL DEVICE.

Ethernet device - IP address: _____ Subnet mask: _____
Gateway: _____ Comms Remote Config NA

3.3.7 Isolation Test (Wet Test)

Operation while immersed insulation resistance value: > 1.0 MΩ

3.3.8 Final Test

JB#: TEST JB JB port#: 4001 Cable ass'y: 106.EX.0007

Power and Comms OK

'Ground Fault' value: OPEN = 1018 ^{TIC} VALUE Current: 0.14 , 0.59 IN OPERATION
1.7E+7 = 1019 ^{TIC} VALUE

2009, 10, 19 (yyyy.mm.dd)
date

Completion noted in DMAS

R. Riddell
signature