

Certificate of Testing

Serial Number: 12511CC02A

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FT Technologies Limited
Church Lane
Teddington
Middlesex
TW11 8PA

Client's Order Number: P16265
Works Order Number: 12511-02
Date of Test: 21st to 22nd April 2010

Attn.: Mr. Olivier Hus

Specimens: 1 off FT702LT Wind Sensor
Serial No.: 2870-001
Part No.: 22
TRaC Stores No.: 24444
Receipt Date: 19th April 2010

Specification: Solar Heating Test

Tested in accordance with BS EN 60068-2-5: 2000, Test Sa

Procedure: C
Temperature: +55°C
Irradiance: 1120W/m²
Duration: 24 hours

Procedure: Prior to test, a plane perpendicular to the test chamber's light banks was calibrated using a pyranometer to ensure that the specified irradiance level was being achieved. The specimen was attached to a support framework inside the test chamber such that the top of the specimen's housings was level with the calibrated plane of irradiance. A platinum resistance thermometer and pyranometer were positioned adjacent to the test specimen to record the air temperature and irradiance level respectively during the test.

TEST ENGINEER



D. Wheatley

Q.A. APPROVAL



D.K.Morris – Chief Test Engineer

Certified that the specimens detailed hereon have been subjected to the tests as required by the order unless otherwise stated above.
Our technical competence and quality control arrangements are in accordance with the conditions of our UKAS accreditation.
No representation or warranty is given that the Tests performed under the terms of the Contract constitute, in themselves, a sufficient programme for the Customer's purpose, nor that the Customer's Equipment is suitable for any particular purpose.
The contents of this Certificate shall not be reproduced, except in full, without the written approval of TRaC Global Limited.

WARWICK

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Issue Date: 7th July 2010



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Procedure: A representative of the customer then connected the specimen under test to function test equipment located external to the test chamber. The specimen was placed in an operational state by the customer and its operation was continuously logged by the customer's laptop. The specimen was then tested in accordance with the specification and on completion of the test the specimen was visually inspected for any conspicuous signs of external damage or degradation.

Results: The specimen completed the test with no conspicuous signs of external damage or degradation and the customer reported that the specimen had operated correctly throughout the test.