Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

7540

Accredited to ISO/IEC 17025:2005

AeroCal Limited

Issue No: 006 **Issue date:** 06 October 2017

Unit 11
Markham Vale Environment Centre
Markham Lane
Markham Vale
Chesterfield
S44 5HY
United Kingdom

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E-Mail: paul.adams@aerocal.co.uk
Website: www.aerocal.co.uk

Calibration performed by the Organisations at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Unit 11, Markham Vale Environment Centre, Markham Lane, Markham Vale Chesterfield S44 5HY United Kingdom **Local contact** Paul Adams Tel: +44 (0)114 230 0942 Email: enquiries@aerocal.co.uk	Head office	Lab

Site activities performed away from the location listed above:

Location details	Activity	Location code
The customers' site or premises must be suitable for the nature of the particular calibrations undertaken and will be the subject of contract review arrangements between the laboratory and the customer.	Electrical	Site

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DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty (k = 2)	Remarks	Location Code
ELECTRICAL				Lab & site
Generation and measurement				
DC Voltage	0 mV to 200 mV 100 mV to 10 V	10 µV 5.0 mV		
DC Current	0 mA to 20 mA	0.040 mA		
Measurement only				
DC Resistance	0 Ω to 200 Ω	25 mΩ		
Electrical calibration of temperature simulators, indicators, controllers and recorders for the following sensors:				
Base metal thermocouples	-200 °C to 0 °C 0 °C to 1370 °C	0.90 °C 0.70 °C	Including cold junction compensation	
Noble metal thermocouples	200 °C to 1760 °C	1.1 °C	Including cold junction compensation	
END				