



GalaxvAerospac

: FLUKE INSULATION MULTIMETER

PART NO. : 1587

SERIAL NO. 58550084

OVH /-REPAIR /-MOD-T, CALY TEST /- NEW / COMSUMABLE / OSE STATUS:

TSN :NA TSO :NA

SHELF DUE / EXP DATE : 18 12 2024

INSPECTED BY

MODILIE

GIN / REF:

SIGN:

DATE

C1E 340

QTY: 01

GAM/E-005 Rev.1

## CERTIFICATE OF CALIBRATION

Certificate No.

SM23188866

Date of Issue : 18 Dec 2023

Issued By

Sendi Mahir Sdn Bhd

Page 1 of 6 Pages

Customer

GALAXY AEROSPACE (M) SDN BHD

SUITE 11-14, HELICOPTER CENTRE

MALAYSIA INTERNATIONAL AEROSPACE CENTRE SULTAN ABDUL AZIZ SHAH AIRPORT

47200 SUBANG SELANGOR

Instrument

Insulation Multimeter

Calibration Date

18 Dec 2023

Manufacturer

Fluke

Recalibration Date

: 18 Dec 2024

Model/Type

1587

Specified By Customer

Remark: The user should be aware that any numbers of factors may cause this instrument to drift out of calibration before the

specified calibration interval has expired.

Serial No Capacity Resolution 58550084 (CTE/340) Refer to Following Pages

Calibration Environment Condition:

"C

Condition Upon

Good Physical Condition

Temperature Relative Humidity : 23.1 to 23.3 : 51 to 53 %rh

Condition Upon

Returning

Receiving

The instrument has been calibrated. The results are as follows. No adjustment done.

Calibration Method:

Internal Calibration Procedure(s) ICPE17

Calibration Venue :

This Instrument has been calibrated at Sendi Mahir Sdn Bhd

Measurement

Uncertainty

The reported expanded measurement uncertainty is stated as the standard measurement uncertainty

multiplied by the coverage factor k such that the coverage probability corresponds to approximately 95%

and have a coverage factor of k=2 unless stated otherwise.

## Reference Standard(s) Used:

Reference Standard Name	Serial No	Certificate No	Due Date	Accreditation No	Traceability
MULTI-PRODUCT CALIBRATOR	E202	SM23152104	08 Aug 2024	SAMM 082	NIST(USA)
DECADE RESISTANCE BOX	E006	SM23184424	29 Nov 2024	SAMM 082	NPL(UK)
HIGH RESISTANCE STANDARD	E143	20221207-81774	07 Dec 2024	2073.01	NIST(USA)
HIGH VOLTAGE METER	E005	SM23187473	08 Dec 2024	SAMM 082	NMIM(MY)

Calibrated By:

Nabila

Approved Signatory:

This certificate is issued in accordance with the laboratory accreditation requirements of Skim Akreditasi Makmal Malaysia (SAMM) of Standards Malaysia which is a signatory to the ILAC MRA. The measurement results included in this document are traceable to Malaysia national measurement standards maintained by the National Metrology Institute of Malaysia (NMIM). NMIM is a signatory to the CIPM MRA. It provides traceability of measurement to the SI system of units and/or to units of measurement realised at the NMIM and other recognised national metrology institutes. The results of calibration performed by Sendi Mahir Sdn Bhd apply to the particular equipment at the time of its test. They do not indicate or imply that Sendi Mahir Sdn Bhd approves, recommends or endorses the manufacturers or suppliers or users of such equipment that Sendi Mahir Sdn Bhd in any way guarantees the equipment's performance after calibration. Test/calibrations marked Not SAMM Accredited in this report/certificate are not included in the SAMM Accreditation Schedule of our laboratory. Opinions and intermetations expressed herein are outside the scone of SAMM accreditation. Converted of this certificate is awned by the issuine laboratory and may not be reproduced other than in and interpretations expressed herein are outside the scope of SAMM accreditation. Copyright of this certificate is owned by the issuing laboratory and may not be reproduced other than in full except with the prior written approval of the Head of the issuing laboratory.