

TEST EQUIPMENT USED

Part 15.231, ANSI C63.4, RSS 210

This is a list of all test equipment used for non-radiated testing. Equipment used for radiated emissions testing is given in EXHIBIT 5-3

Note: Calibration Certificates are on following pages.

Test Equipment List

| EQUIPMENT: | MANUFACTURER: | MODEL: | CAL DATE: | CAL DUE DATE: |
|-------------------|----------------------|---------------|------------------|----------------------|
| Spectrum Analyzer | Rohde & Schwarz | FSU3 | 5/19/2015 | 5/19/2016 |
| Spectrum Analyzer | Rohde & Schwarz | FSU26 | 5/19/2015 | 5/19/2016 |

If you need any additional information from Honeywell, please contact::

Andrew Roussin, Compliance Engineer

(Acting for Mark Schmidt)

Phone (Direct): 516-577-5935

Email: andrew.roussin@honeywell.com

Certificate of Calibration

Issue Date: 5/19/2015



General Calibration, Inc.
A Trescal Company
2 Mars Court, Boonton, New Jersey 07005
Phone (973) 299-2950 Fax (973) 299-0595

Certificate #: GC48-14957
Work Order #: 48GC249
Customer #: 001464

Performed By:

GENERAL CALIBRATION, INC.
2 MARS COURT

BOONTON, NJ 07005

Location of Calibration:

HONEYWELL SECURITY (001464)
2 CORPORATE CENTER DRIVE

MELVILLE, NY 11747

Equipment Information:

Job No.: 066615
Manufacturer: R&S
Description: SPECTRUM ANALYZER
Department:
Temp./RH: 25.0 C / 50.0 %
Cal. Interval: 12 MONTHS
Cal Date: 05/19/2015
Owner:

Purchase Order: 660327

Asset Tag No.: 11493
Model Number: FSU3
Serial Number: 100029
Inspected By: JTR
Job Title: METROLOGIST
Calibration Result: PASSED
Cal. Due Date: 05/19/2016
Owner's Email:

Procedure #GCP: RS FSU3

Calibration Notes:

Condition: Found In Tolerance and Left In Tolerance

Standards Used To Calibrate Equipment


| Company | I.D. | Description | Serial Number | Cal. Due Date |
|---------------------|------|----------------------------|---------------|---------------|
| GENERAL CALIBRATION | 1001 | ATTENUATOR | 1204A28252 | 07/31/2015 |
| GENERAL CALIBRATION | 113 | FREQUENCY COUNTER | 2426A01584 | 08/22/2015 |
| GENERAL CALIBRATION | 1153 | POWER METER | 3125U20840 | 09/22/2015 |
| GENERAL CALIBRATION | 403 | ATTENUATOR | 219-05771 | 08/18/2015 |
| GENERAL CALIBRATION | 485 | POWER SENSOR | US37291734 | 06/30/2015 |
| GENERAL CALIBRATION | 591 | LEVEL GENERATOR | 2516A04213 | 04/14/2016 |
| GENERAL CALIBRATION | 636 | SYNTHESIZED SWEEPER, 26GHZ | 2520A01164 | 06/25/2015 |
| GENERAL CALIBRATION | 649 | POWER SPLITTER | 51051 | 01/31/2016 |

This is to certify that General Calibration, Inc. is accredited by A2LA and that its calibration system is in compliance with ISO/IEC 17025:2005, ANSI NCSL Z540-1, ANSI NCSL Z540.3, and ISO 9001:2008. The test limits stated in the report correspond to the Manufacturer's calibration and published specifications of the equipment, at the points tested. To the best of Gen-Cal's knowledge, the data obtained and as reported was accurate at the time of calibration. Many factors beyond the control of Gen-Cal may affect the performance of equipment after the calibration (verification) on the equipment. Calibration of standards; reference standards and intermediate standards in this calibration have been checked and calibrated against the above working standard(s) which are traceable to the SI units of measurement through National Institute of Standards and Technology or other National Measurement Institutes under CIPM MRA. Any accredited calibration under our A2LA scope of accreditation is denoted with A2LA accredited symbol on the calibration certificate. If the Accredited certificate includes any unaccredited items calibrated, they are clearly marked as unaccredited calibration.

Best Uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of $k=2$.

The results documented in this certificate relate only to the item(s) calibrated or tested.

Approved By


General Calibration, Inc. - Q. A. Manager

Certificate of Calibration

Issue Date: 5/19/2015



General Calibration, Inc.
A Trescal Company
2 Mars Court, Boonton, New Jersey 07005
Phone (973) 299-2950 Fax (973) 299-0595

Certificate #: GC48-14947
Work Order #: 48GC249
Customer #: 001464

Performed By:

GENERAL CALIBRATION, INC.
2 MARS COURT

BOONTON, NJ 07005

Location of Calibration:

HONEYWELL SECURITY (001464)
2 CORPORATE CENTER DRIVE

MELVILLE, NY 11747

Equipment Information:

Job No.: 066617
Manufacturer: R&S
Description: SPECTRUM ANALYZER
Department:
Temp./RH: 25.0 C / 50.0 %
Cal. Interval: 12 MONTHS
Cal Date: 05/19/2015
Owner:

Purchase Order: 660327

Asset Tag No.: 11496
Model Number: FSU26
Serial Number: 100303
Inspected By: JTR
Job Title: METROLOGIST
Calibration Result: PASSED
Cal. Due Date: 05/19/2016
Owner's Email:

Procedure #GCP: RS FSU26

Calibration Notes:

Condition: Found In Tolerance and Left In Tolerance

Standards Used To Calibrate Equipment


| Company | I.D. | Description | Serial Number | Cal. Due Date |
|---------------------|------|----------------------------|---------------|---------------|
| GENERAL CALIBRATION | 1001 | ATTENUATOR | 1204A28252 | 07/31/2015 |
| GENERAL CALIBRATION | 113 | FREQUENCY COUNTER | 2426A01584 | 08/22/2015 |
| GENERAL CALIBRATION | 1153 | POWER METER | 3125U20840 | 09/22/2015 |
| GENERAL CALIBRATION | 403 | ATTENUATOR | 219-05771 | 08/18/2015 |
| GENERAL CALIBRATION | 553 | POWER SENSOR | 3318A14976 | 02/02/2016 |
| GENERAL CALIBRATION | 636 | SYNTHESIZED SWEEPER, 26GHZ | 2520A01164 | 06/25/2015 |
| GENERAL CALIBRATION | 688 | LEVEL GENERATOR | 1640A01730 | 08/18/2015 |
| GENERAL CALIBRATION | 809 | POWER SPLITTER | 53143 | 06/06/2015 |

This is to certify that General Calibration, Inc. is accredited by A2LA and that its calibration system is in compliance with ISO/IEC 17025-2005, ANSI NCSL Z540-1, ANSI NCSL Z540.3, and ISO 9001:2008. The test limits stated in the report correspond to the Manufacturer's calibration and published specifications of the equipment, at the points tested. To the best of Gen-Cal's knowledge, the data obtained and as reported was accurate at the time of calibration. Many factors beyond the control of Gen-Cal may affect the performance of equipment after the calibration (verification) on the equipment. Calibration of standards; reference standards and intermediate standards in this calibration have been checked and calibrated against the above working standard(s) which are traceable to the SI units of measurement through National Institute of Standards and Technology or other National Measurement Institutes under CIPM MRA. Any accredited calibration under our A2LA scope of accreditation is denoted with A2LA accredited symbol on the calibration certificate. If the Accredited certificate includes any unaccredited items calibrated, they are clearly marked as unaccredited calibration.

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The results documented in this certificate relate only to the item(s) calibrated or tested.

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General Calibration, Inc. - Q. A. Manager