

Certificate Number
A2520794
Issue Date: 6/22/17

Certificate of Calibration

Page 1 of 3

Customer: US TECH
3505 FRANCIS CIRCLE
ALPHARETTA, GA 30004
DELIVER

P.O. Number:
ID Number: SA107

Description: SPECTRUM ANALYZER
Manufacturer: AGILENT
Model Number: E4407B 1DS 1D5 1DN
Serial Number: US41442935
Technician: KYLE DAVIS

Calibration Date: 06/22/2017
Calibration Due: 06/22/2018
Procedure: 33K3-4-3286-1
Rev: 6/30/2012
Temperature: 72.7 F
Humidity: 31 % RH
As Found Condition: IN TOLERANCE
Calibration Results: IN TOLERANCE

On-Site Calibration: ☐
Comments:

Limiting Attribute:

This instrument has been calibrated using standards traceable to the National Institute of Standards and Technology, derived from natural physical constants, ratio measurements or compared to consensus standards. Unless otherwise noted, the method of calibration is direct comparison to a known standard.

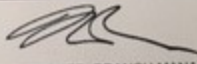
Reported uncertainties are expressed as expanded uncertainty values at an approximately 95% confidence level using a coverage factor of K=2. Statements of compliance are based on test results falling within specified limits with no reduction by the uncertainty of the measurement.

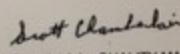
TM's Quality System is accredited to ISO/IEC 17025:2005 and ANSI/NCSL Z540-1:1994. ISO/IEC 17025:2005 is written in a language relevant to laboratory operations, meeting the principles of ISO 9001 and aligned with its pertinent requirements. This calibration is within the current Scope of Accreditation and complies with the requirements of ISO/IEC 17025:2005 and TM's Quality Manual, QM-1.

Results contained in this document relate only to the item calibrated. Calibration due dates appearing on the certificate or label are determined by the client for administrative purposes and do not imply continued conformance to specifications.

This certificate shall not be reproduced, except in full, without the written permission of Technical Maintenance, Inc.

Measurements not currently on TM's Scope of Accreditation are identified with an asterisk.


MILT MOSHER, BRANCH MANAGER


Scott Chamberlain, QUALITY MANAGER

Calibration Standards

Asset Number	Manufacturer	Model Number	Date Calibrated	Cal Due
3710A08317	HEWLETT PACKARD	58503A	7/17/2015	7/17/2017
ATL260	HEWLETT PACKARD	11667A	3/22/2016	12/30/2017
ATL280	HEWLETT PACKARD	11722A	8/9/2016	8/9/2018
ATL329	AGILENT	34410A	5/24/2016	9/22/2017
ATL368	HEWLETT PACKARD	5334B	4/20/2017	1/28/2019
ATL430	HEWLETT PACKARD	8481A	1/30/2017	9/11/2018
ATL448	HEWLETT PACKARD	8485A	4/5/2017	4/5/2019



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