



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

AeroAntenna Technology, Inc.
20732 Lassen Street
Chatsworth, CA 91311

has been assessed by ANAB
and meets the requirements of international standard

ISO/IEC 17025:2005

while demonstrating technical competence in the field of

TESTING

Refer to the accompanying Scope of Accreditation for information regarding the types of tests to which this accreditation applies.

AT-2051
Certificate Number


ANAB Approval

Certificate Valid: 04/09/2018-05/18/2020
Version No. 002 Issued: 04/09/2018



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

AeroAntenna Technology, Inc.
 20732 Lassen Street, Chatsworth, CA 91311
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TESTING

Valid to: **May 18, 2020**


Certificate Number: **AT-2051**

Electromagnetic Compatibility

Test Method	Test Specification(s)	Range	Comments
FCC P25, FCC P90, FCC 87, RSS-170 Antenna, Active Inmarsat Antenna	Carrier Output Power		Keysight PNA 5224A, N4692-60001; RS FSVR 40 GHz
	Unwanted Emissions- Radiated and Conducted		Keysight PNA 5224A, N4692-60001, RS FSVR 40 GHz, AH System Double Ridge Horn Antenna SAS-571, 3 meter Anechoic Chamber
	Field Strength of Spurious Radiation		
	Emission Masks (Occupied Bandwidth)		
	Frequency Stability (Temperature Variation)		RS FSVR 40 GHz Spectrum Analyzer
	Frequency Stability (Voltage Variation)		RS FSW Spectrum Analyzer

Note:

- This scope is formatted as part of a single document including Certificate of Accreditation No. AT-2051.



Vice President

