

Fig.89 99% Occupied bandwidth (802.11n-HT40, 5190MHz)

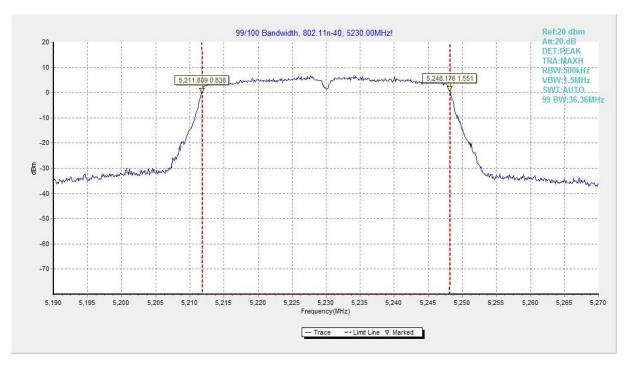


Fig.90 99% Occupied bandwidth (802.11n-HT40, 5230MHz)





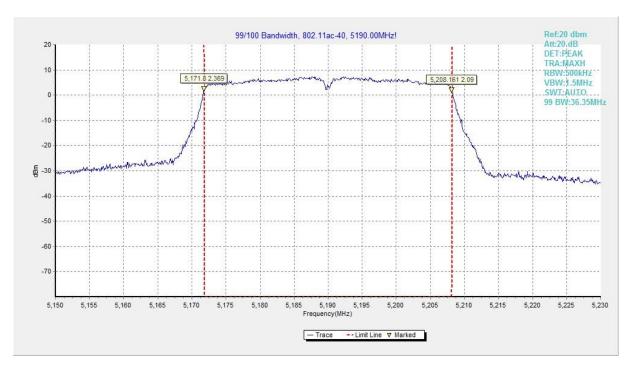


Fig.91 99% Occupied bandwidth (802.11ac-HT40, 5190MHz)

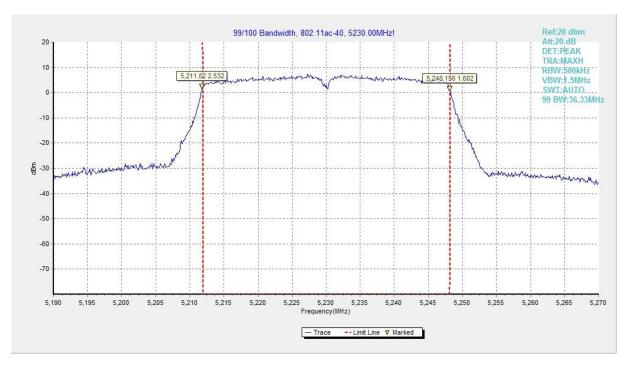


Fig.92 99% Occupied bandwidth (802.11ac-HT40, 5230MHz)





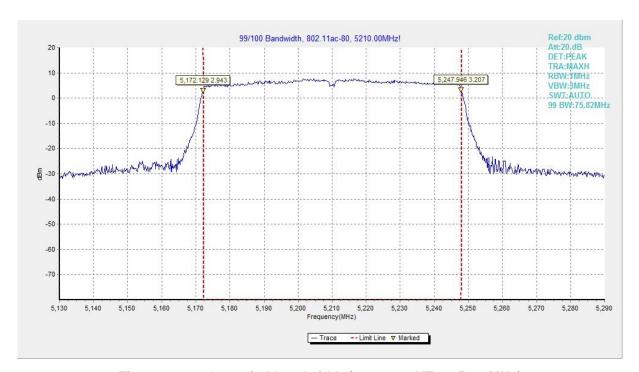


Fig.93 99% Occupied bandwidth (802.11ac-HT80, 5210MHz)

### A.9. Power control

A Transmission Power Control mechanism is not required for systems with an e.i.r.p. of less than 27dBm (500 mW).





## **ANNEX B: Accreditation Certificate**

United States Department of Commerce National Institute of Standards and Technology



# Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 600118-0

### Telecommunication Technology Labs, CAICT

Beijing China

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

#### **Electromagnetic Compatibility & Telecommunications**

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 Communique dated January 2009).

2019-09-26 through 2020-09-30

Effective Dates

SATER OF AMERICA

For the National Voluntary Laboratory Accreditation Program

\*\*\* END OF REPORT BODY \*\*\*