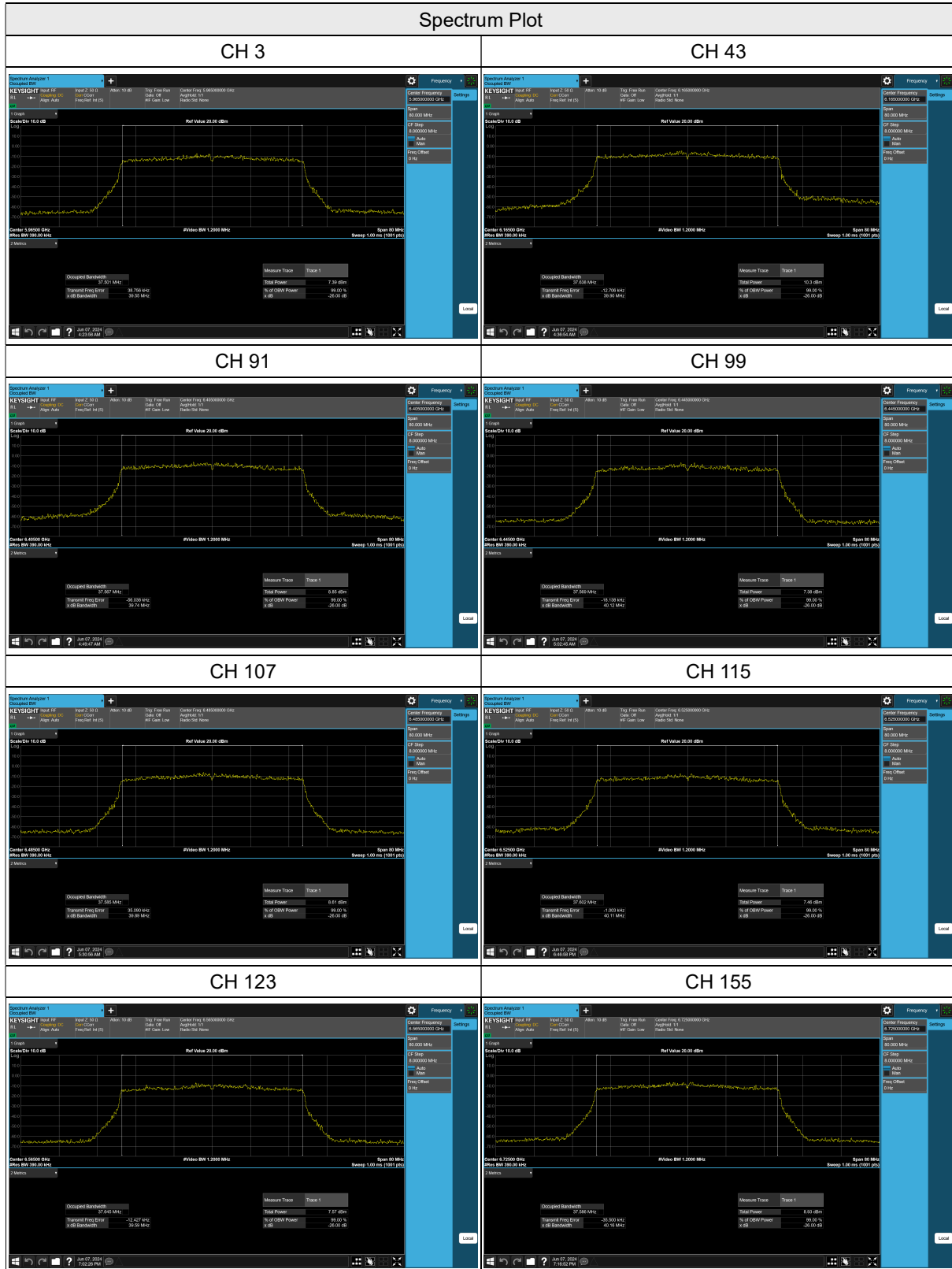




BUREAU VERITAS

Reference No.: W7L-P24040002RF03

MIMO Antenna 9_802.11ax (HE40)



BV 7Layers Communications Technology (Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road, Zhaoshang Street, Nanshan District Shenzhen, Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577

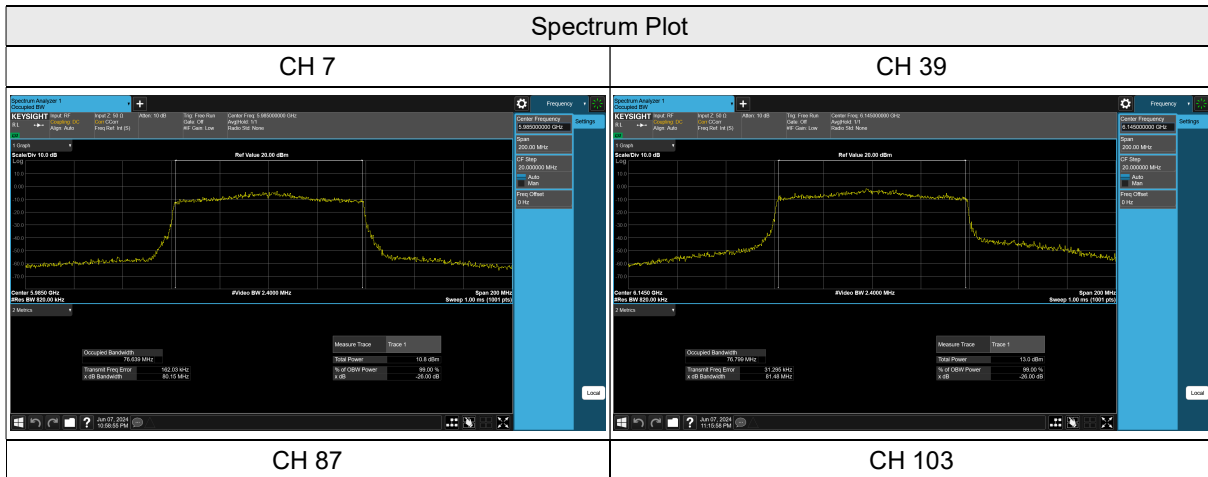
Email: customerservice.sw@bureauveritas.com



Reference No.: W7L-P24040002RF03



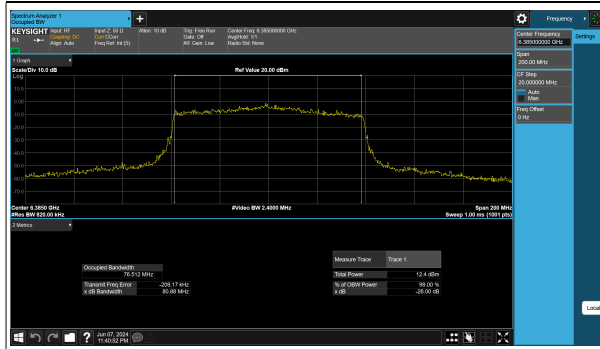
MIMO Antenna 9_802.11ax (HE80)



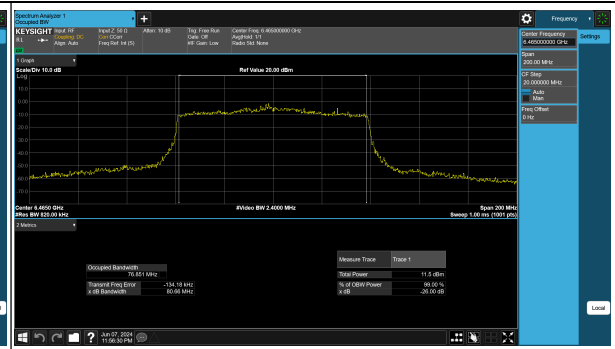


BUREAU VERITAS

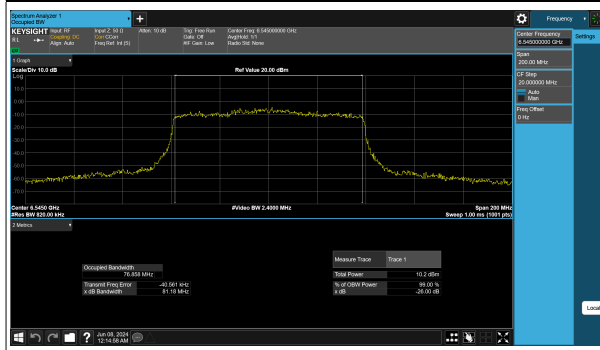
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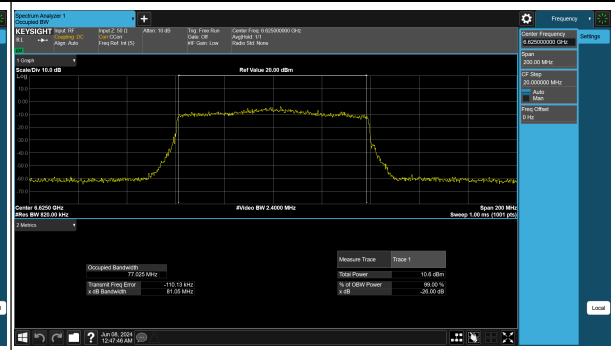
CH 119



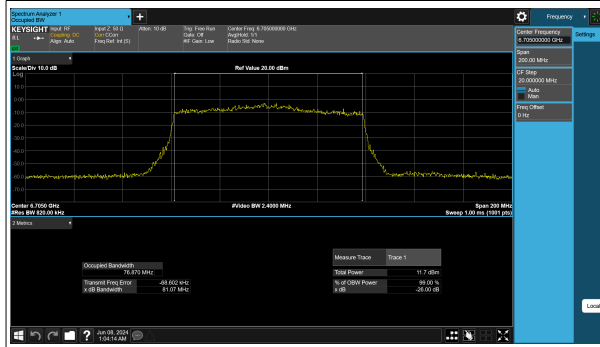
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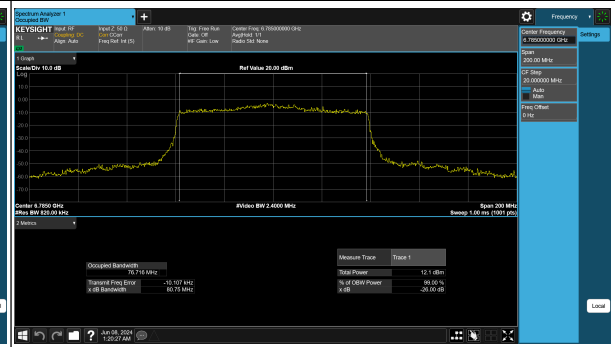
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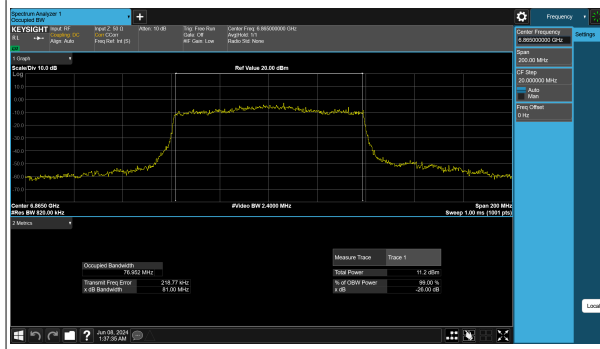
CH 167



CH 183



CH 199



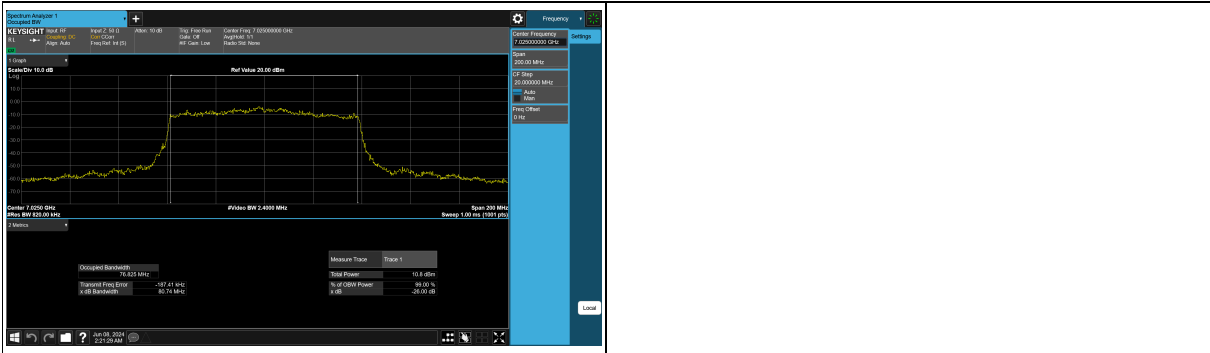
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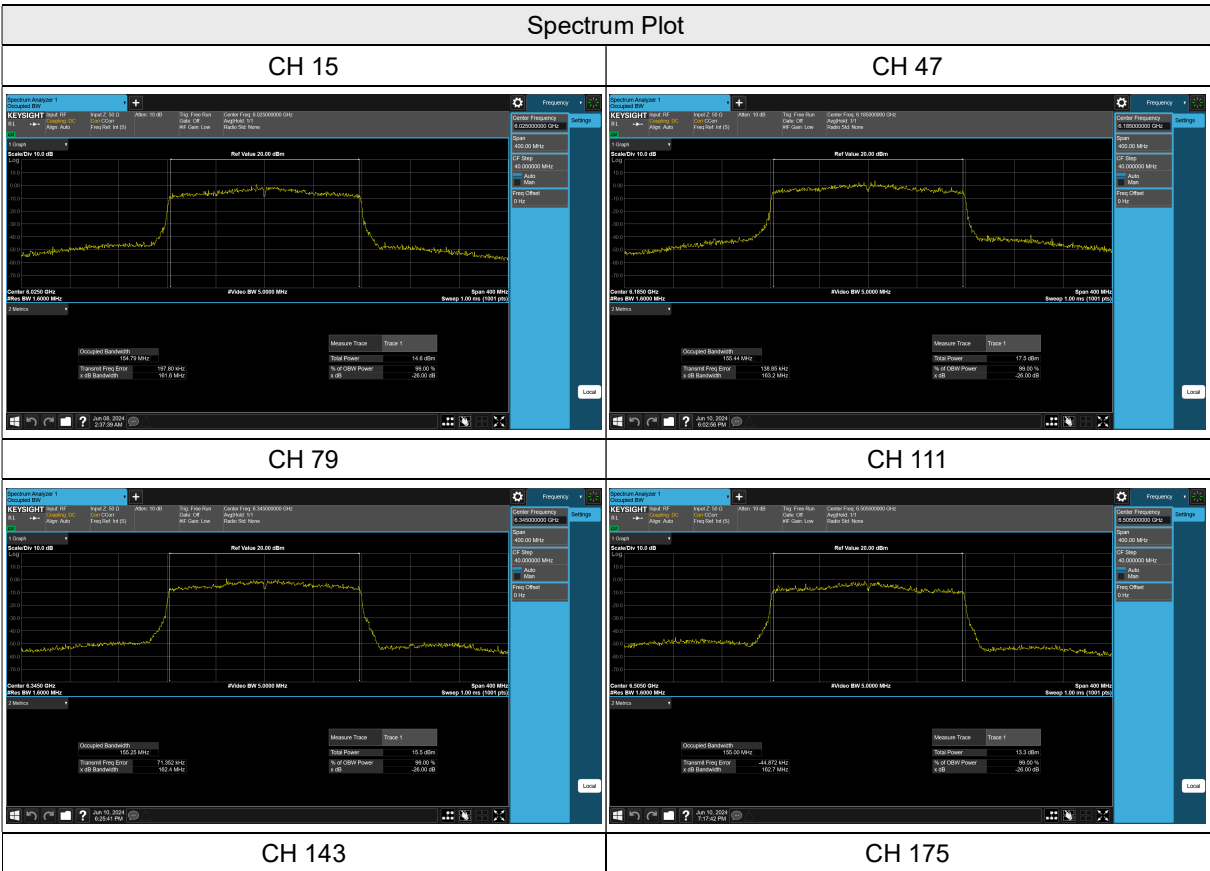


BUREAU VERITAS

Reference No.: W7L-P24040002RF03



MIMO Antenna 9_802.11ax (HE160)





BUREAU VERITAS

Reference No.: W7L-P24040002RF03

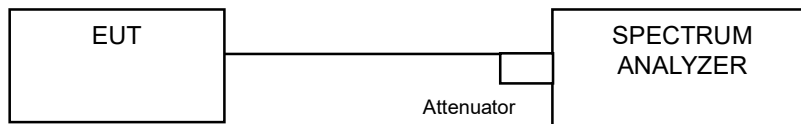


1.5 Peak Power Spectral Density Measurement

1.5.1 Limits of Peak Power Spectral Density Measurement

Operation Band	EUT Category	Limit
		Peak Power Density (EIRP)
U-NII-5 U-NII-6 U-NII-7 U-NII-8	Client Devices (controlled of an indoor AP)	-1 dBm/MHz
U-NII-5 U-NII-7	Client Devices (controlled of a Standard Power AP)	17 dBm/MHz

1.5.2 Test Setup





Reference No.: W7L-P24040002RF03

1.5.3 Test Procedures

The transmitter output was connected to the spectrum analyzer through an attenuator. The bandwidth of the fundamental frequency was measured by spectrum analyzer with resolution bandwidth in the range of 1% to 5% of the anticipated emission bandwidth, and a video bandwidth at least 3x the resolution bandwidth and set the detector to SAMPLE. The width of a frequency band such that, below the lower and above the upper frequency limits, the mean powers emitted are each equal to a specified percentage 0.5 % of the total mean power of a given emission.