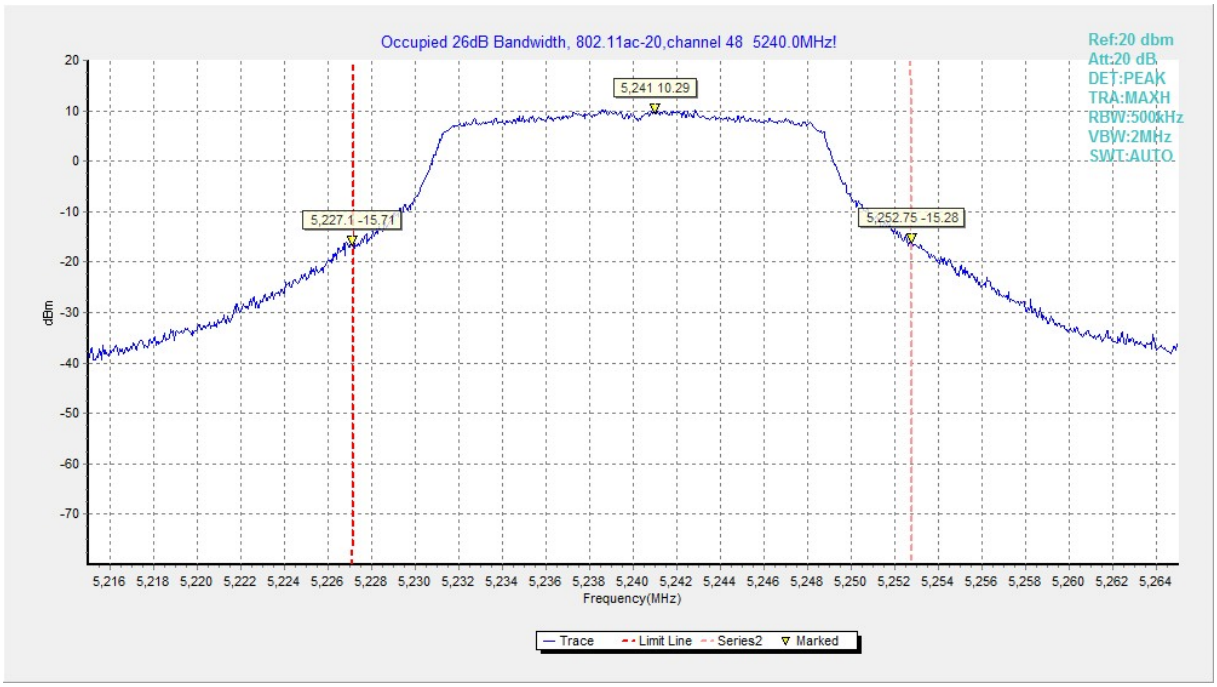

Fig.23 Occupied 26dB Bandwidth (802.11ac-HT20, 5240MHz)

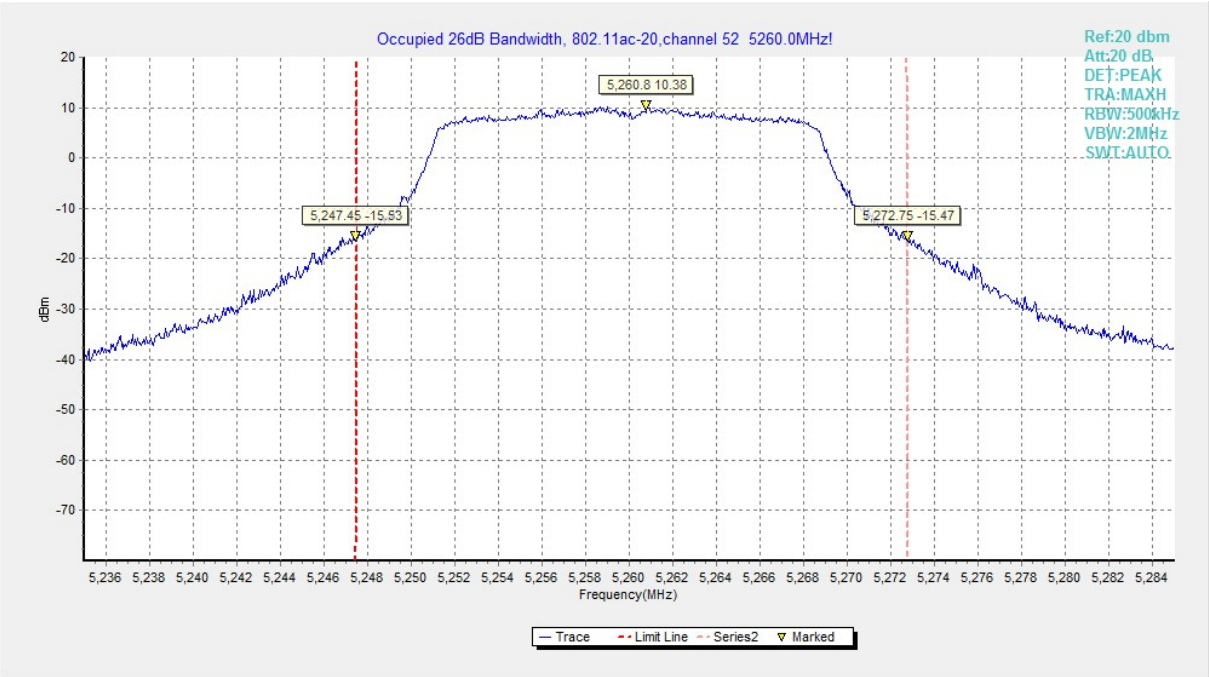

Fig.24 Occupied 26dB Bandwidth (802.11ac-HT20, 5260MHz)

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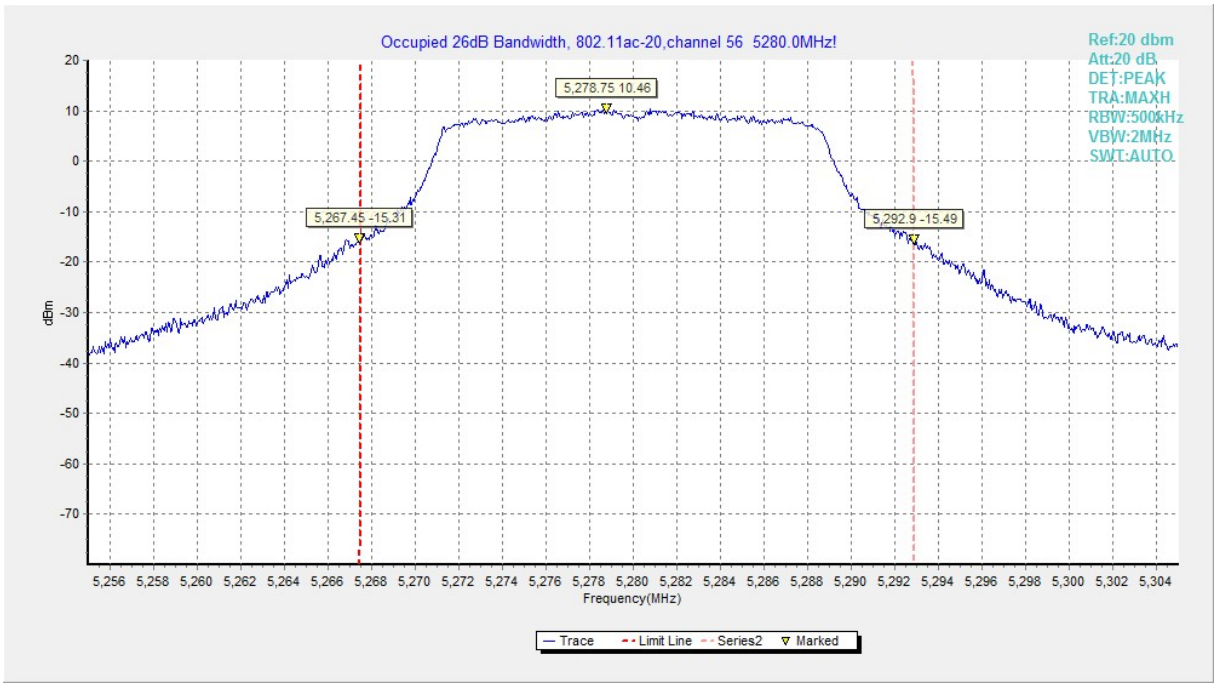

Fig.25 Occupied 26dB Bandwidth (802.11ac-HT20, 5280MHz)

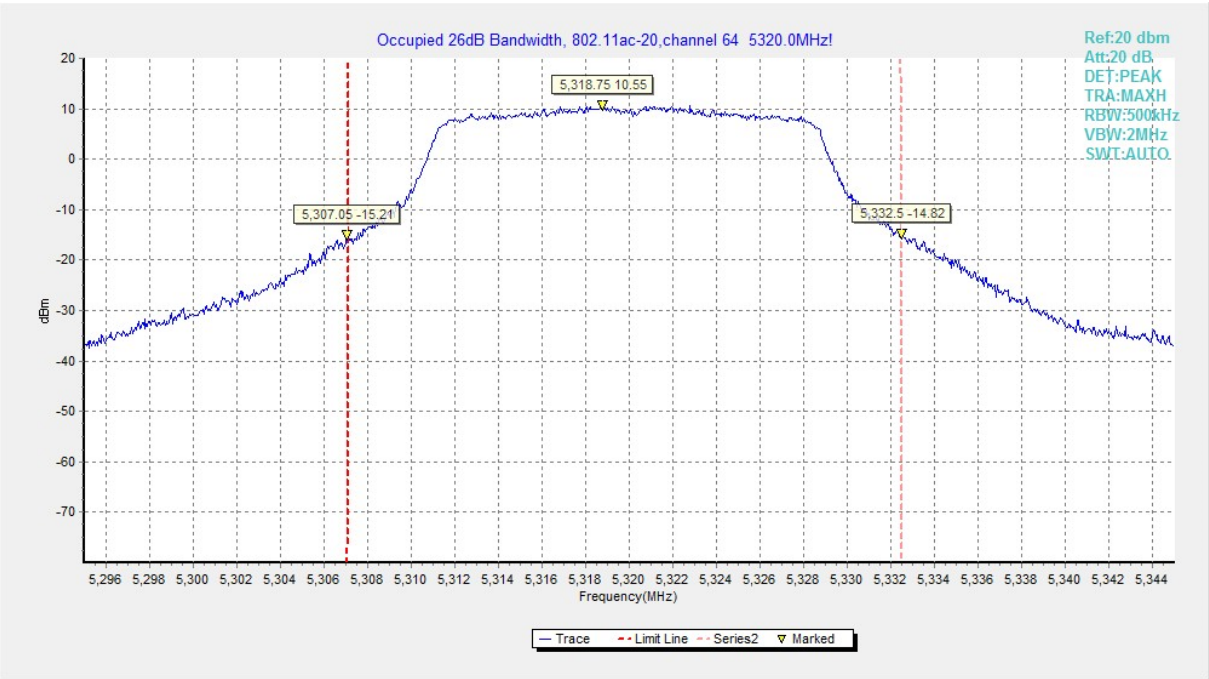

Fig.26 Occupied 26dB Bandwidth (802.11ac-HT20, 5320MHz)

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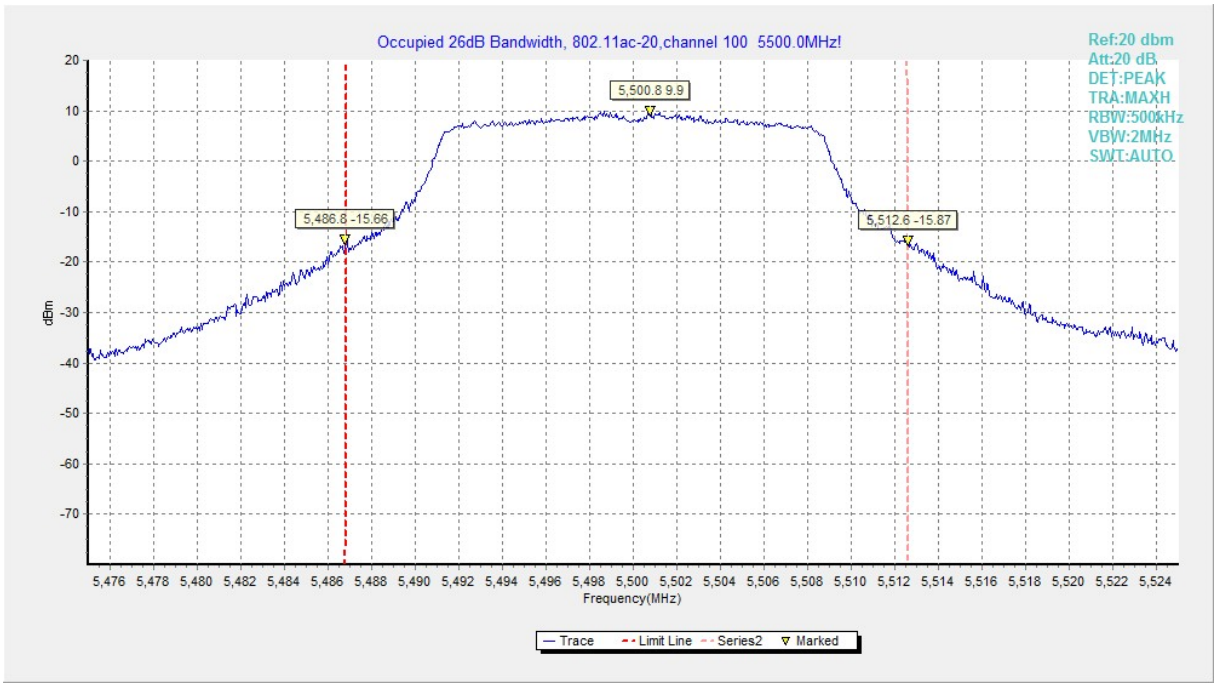

Fig.27 Occupied 26dB Bandwidth (802. 11ac-HT20, 5500MHz)

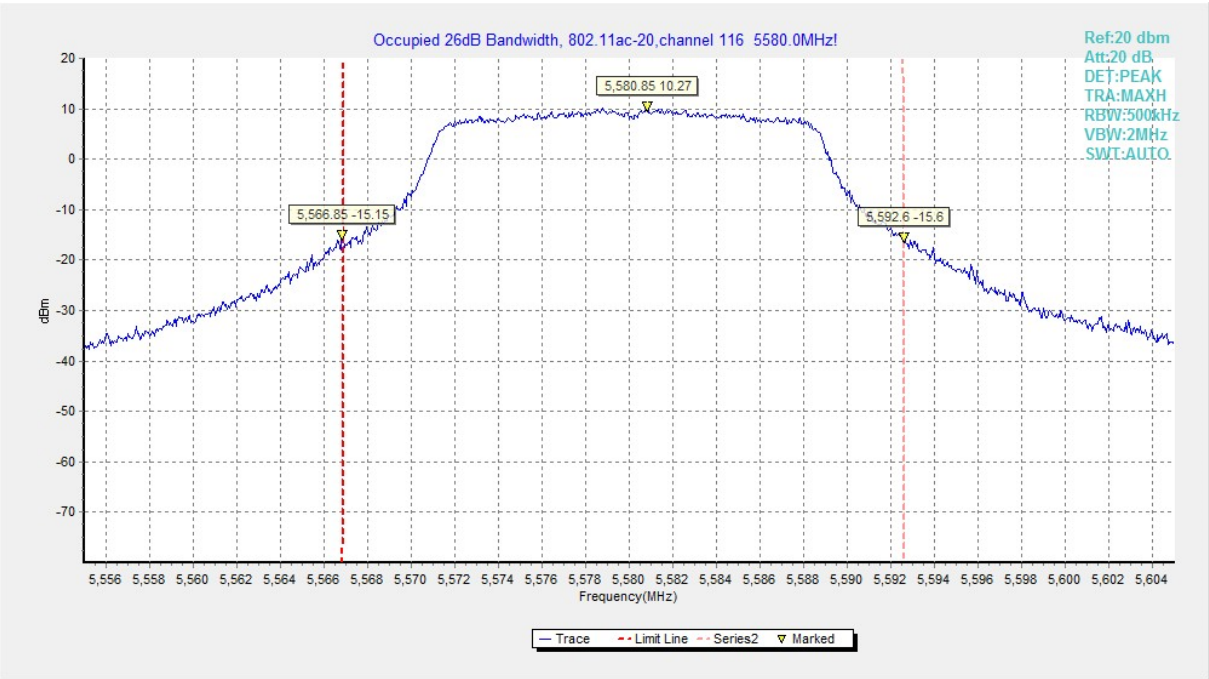

Fig.28 Occupied 26dB Bandwidth (802. 11ac-HT20, 5580MHz)

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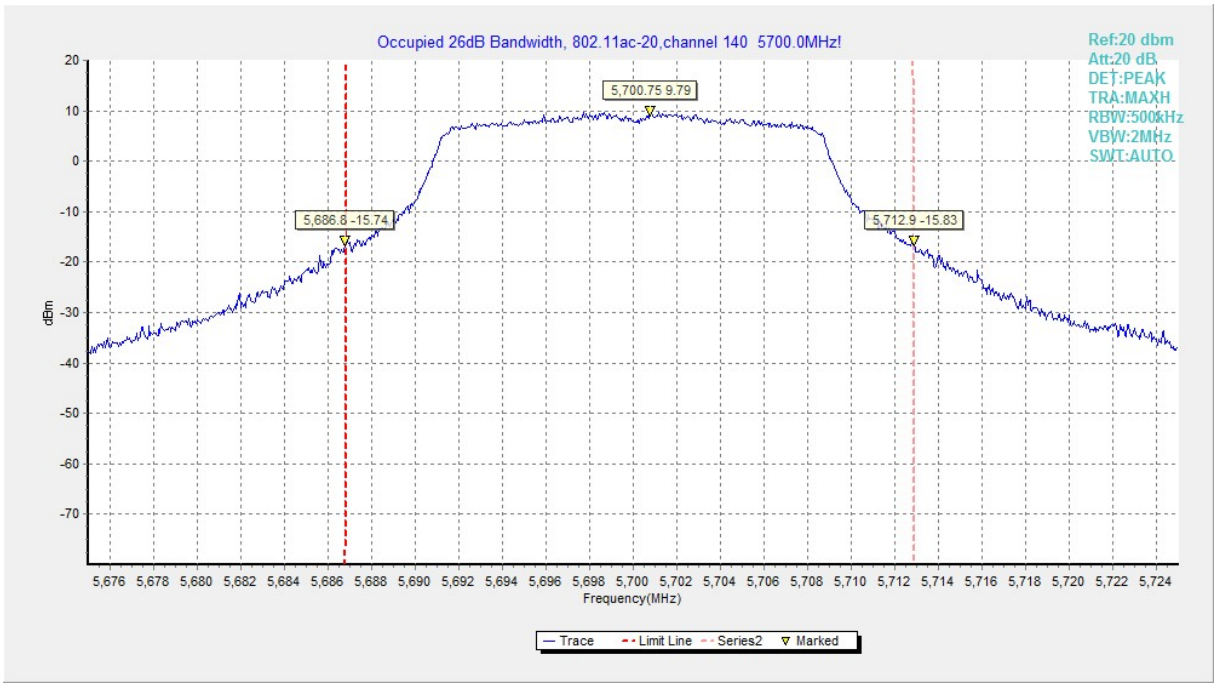

Fig.29 Occupied 26dB Bandwidth (802. 11ac-HT20, 5700MHz)

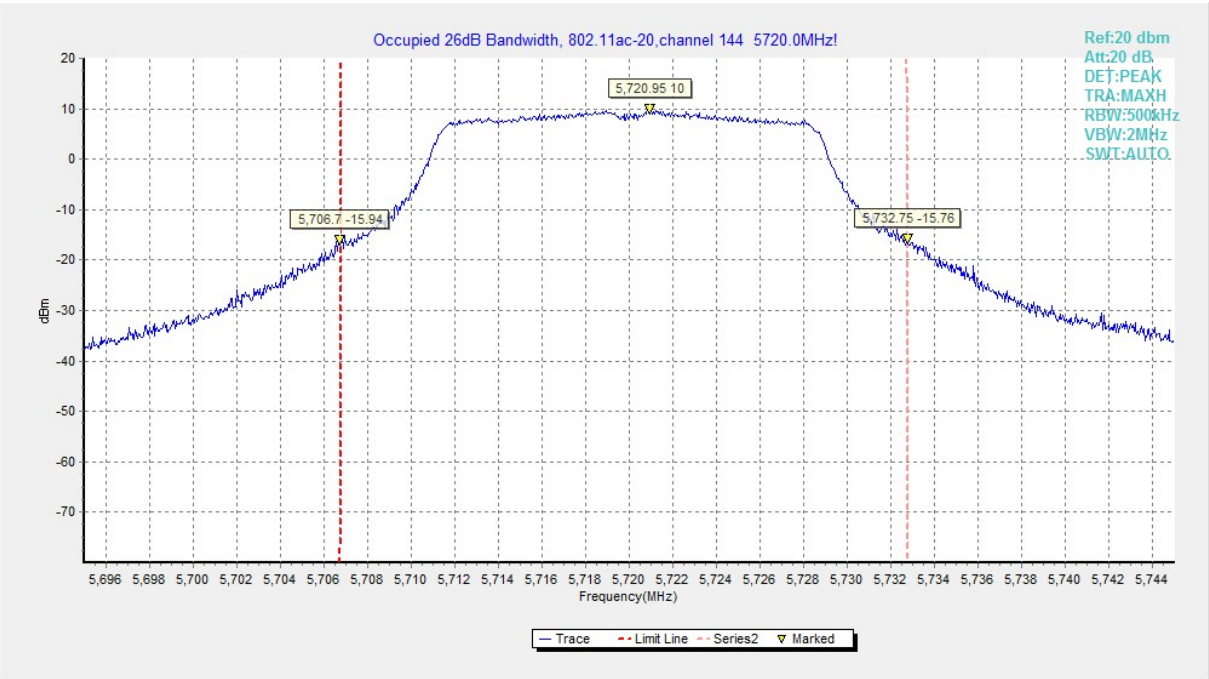

Fig.30 Occupied 26dB Bandwidth (802. 11ac-HT20, 5720MHz)

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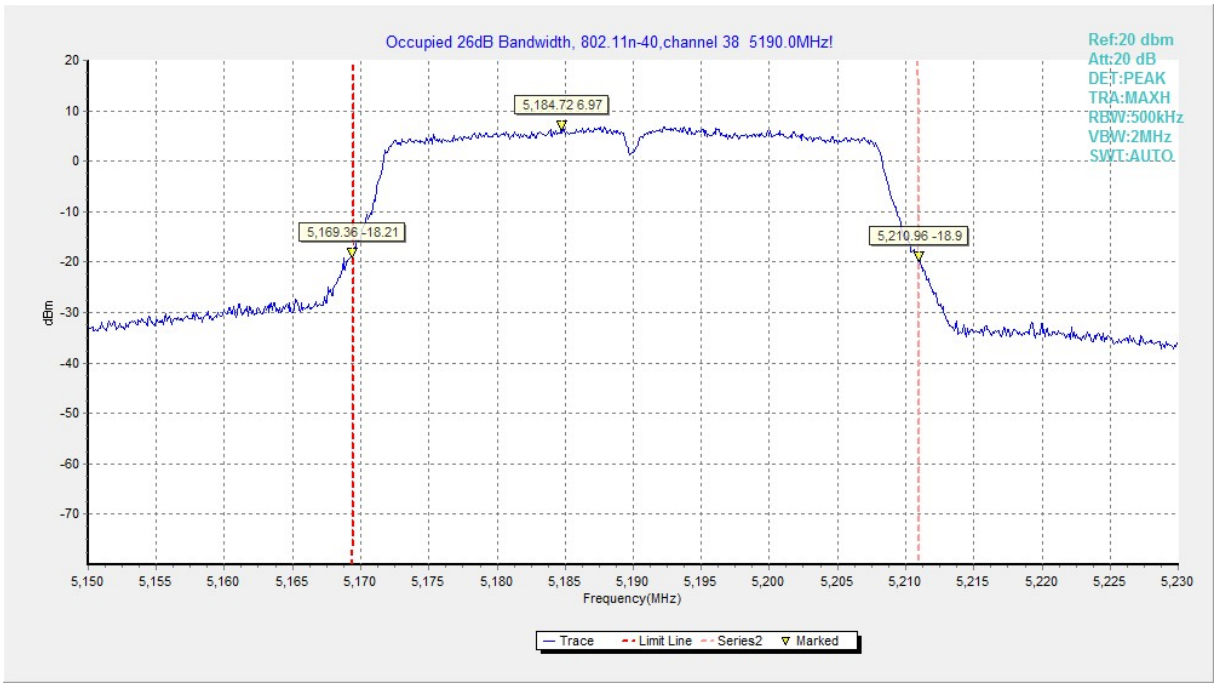

Fig.31 Occupied 26dB Bandwidth (802.11n-HT40, 5190MHz)

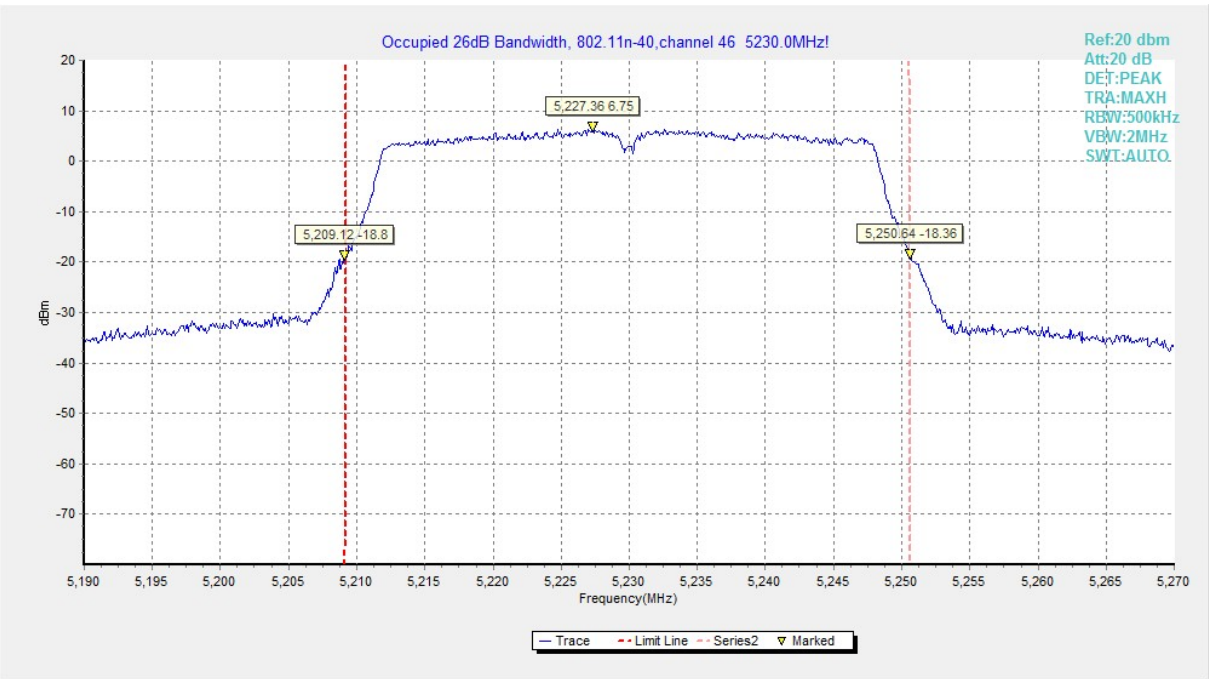

Fig.32 Occupied 26dB Bandwidth (802.11n-HT40, 5230MHz)

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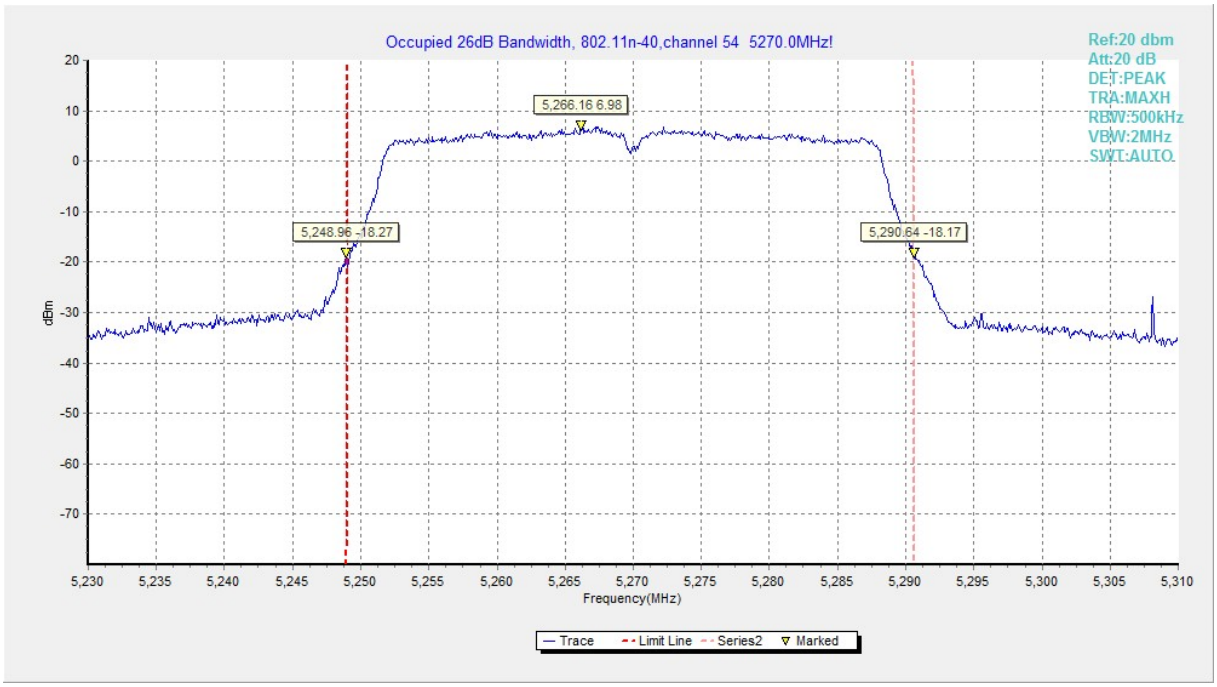

Fig.33 Occupied 26dB Bandwidth (802.11n-HT40, 5270MHz)

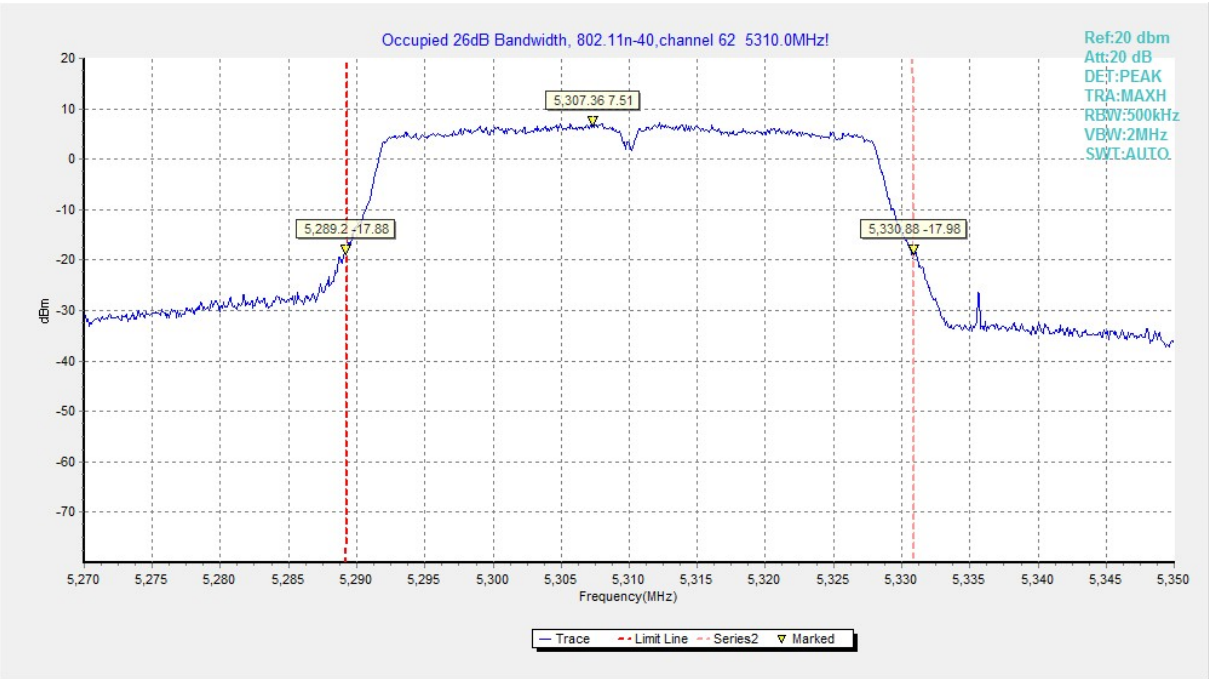

Fig.34 Occupied 26dB Bandwidth (802.11n-HT40, 5310MHz)

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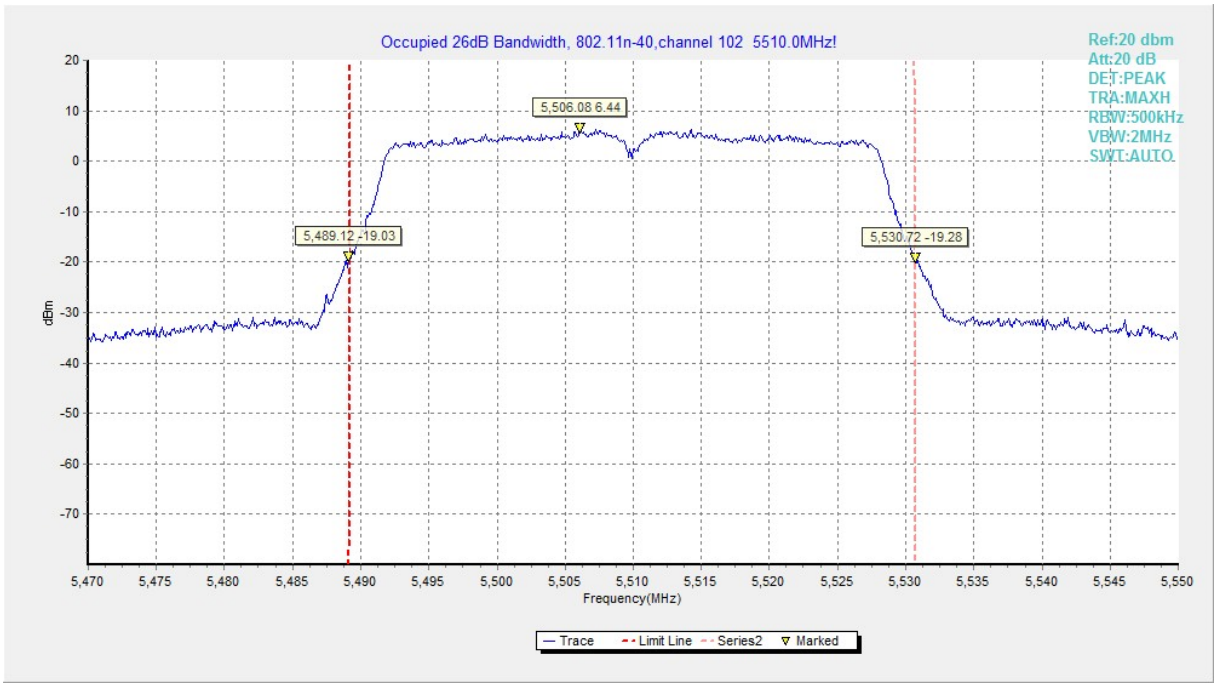

Fig.35 Occupied 26dB Bandwidth (802. 11n-HT40, 5510MHz)

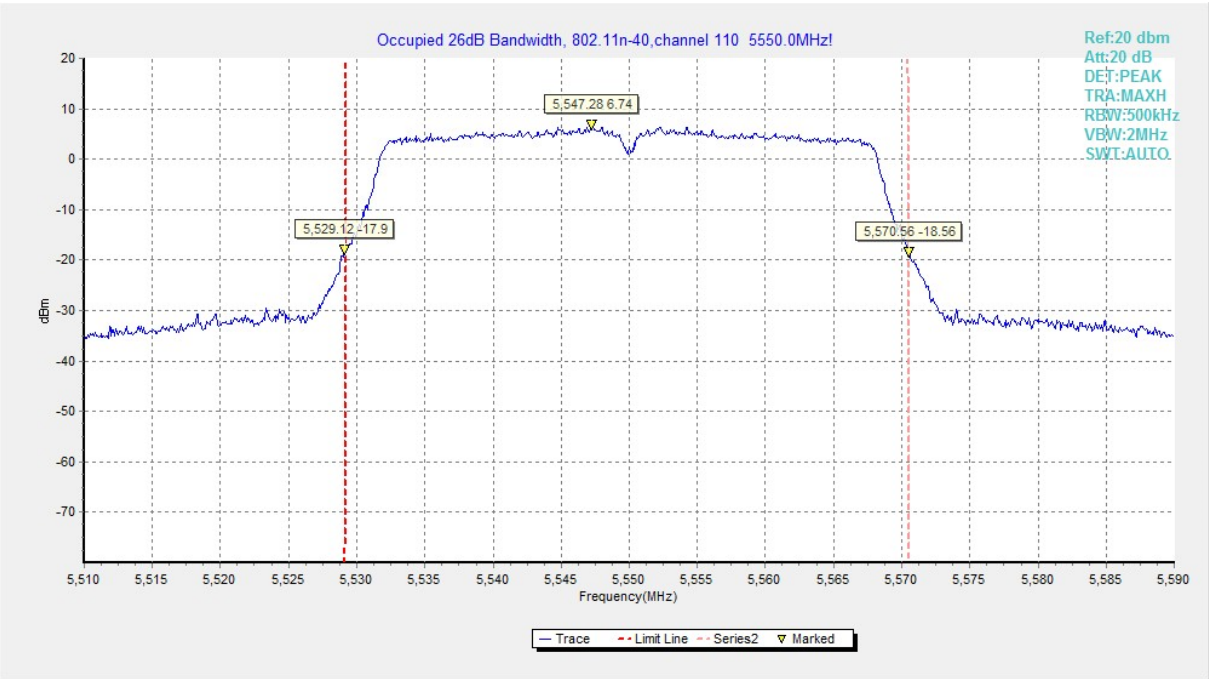

Fig.36 Occupied 26dB Bandwidth (802. 11n-HT40, 5590MHz)

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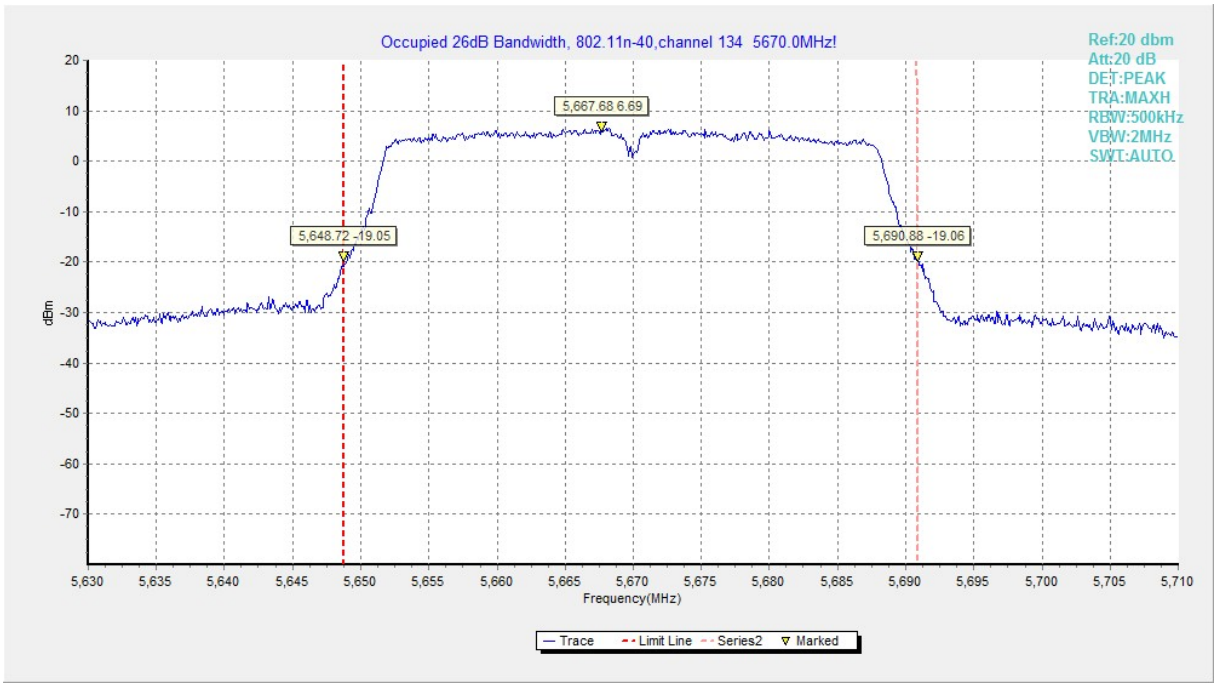

Fig.37 Occupied 26dB Bandwidth (802. 11n-HT40, 5670MHz)

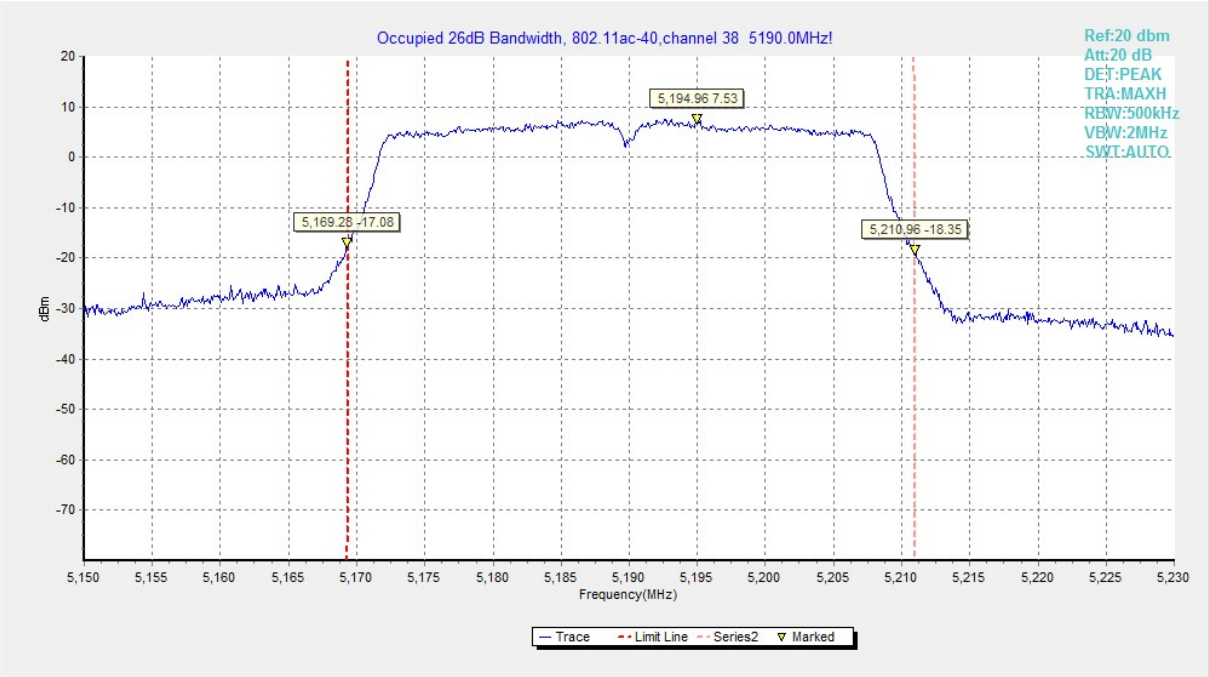

Fig.38 Occupied 26dB Bandwidth (802.11ac-HT40, 5190MHz)

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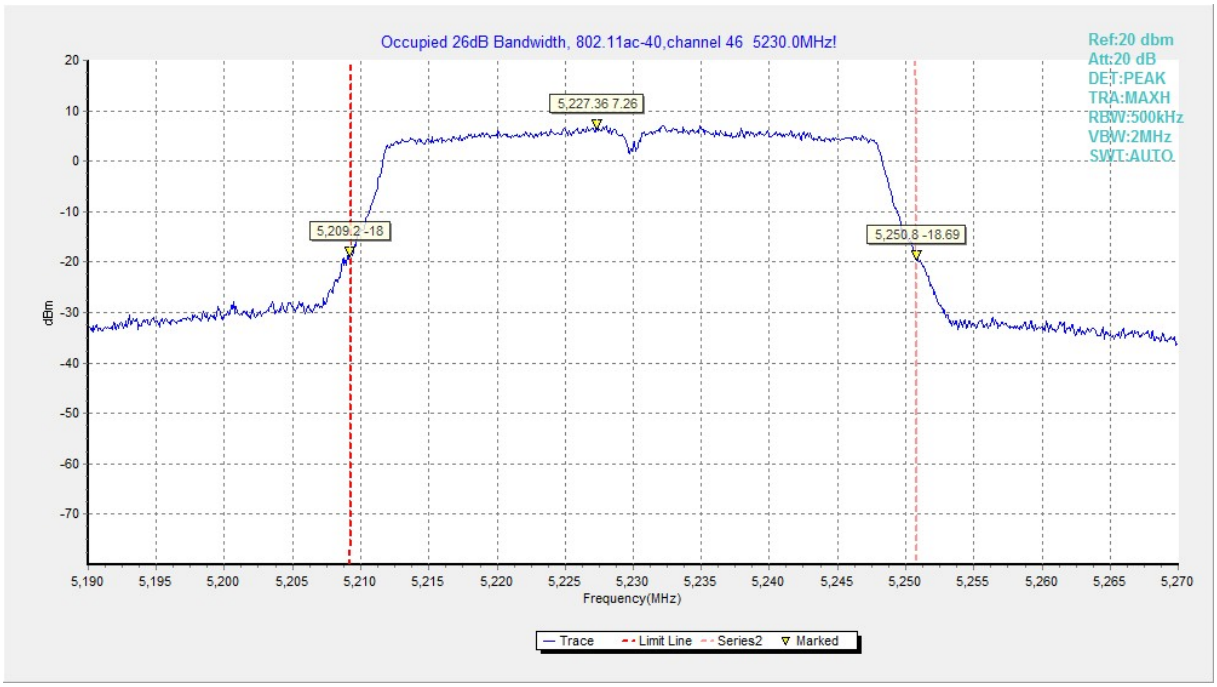

Fig.39 Occupied 26dB Bandwidth (802.11ac-HT40, 5230MHz)

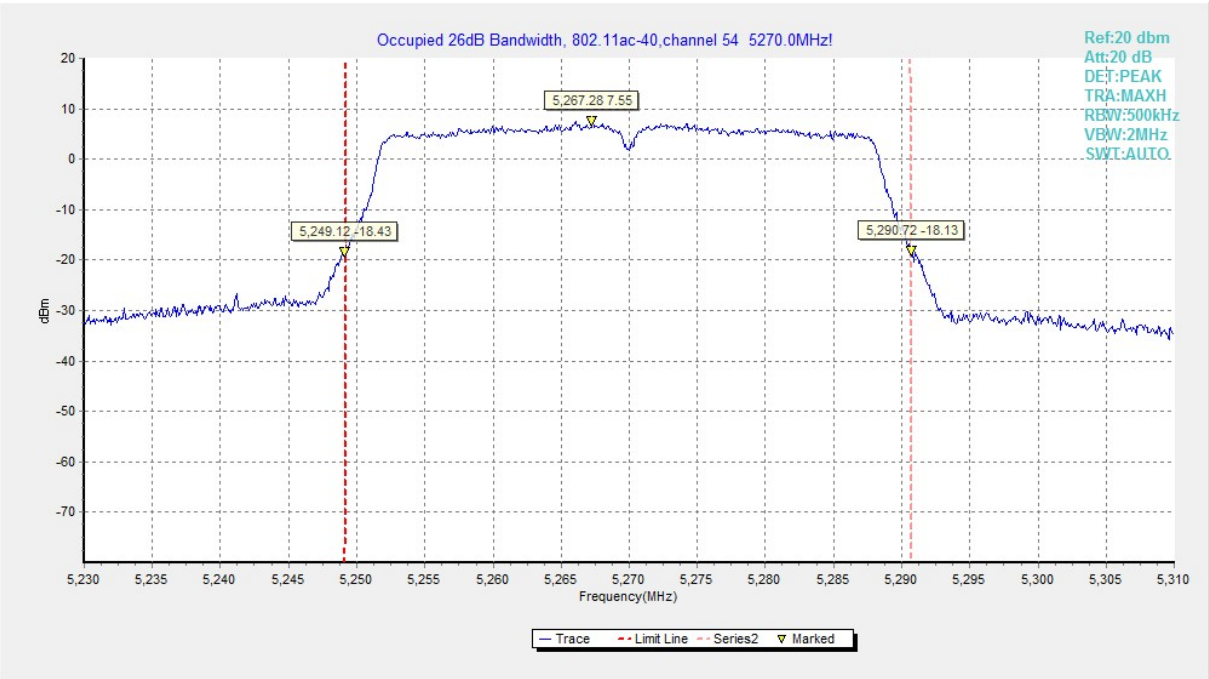

Fig.40 Occupied 26dB Bandwidth (802.11ac-HT40, 5270MHz)

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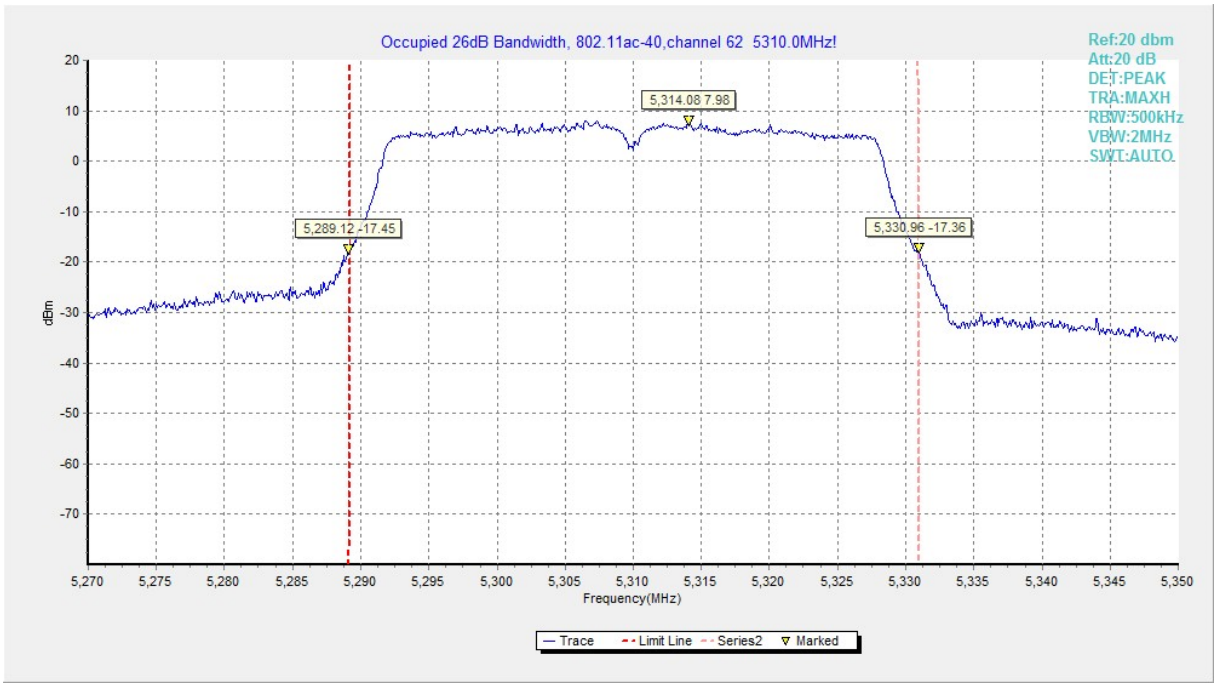

Fig.41 Occupied 26dB Bandwidth (802.11ac-HT40, 5310MHz)

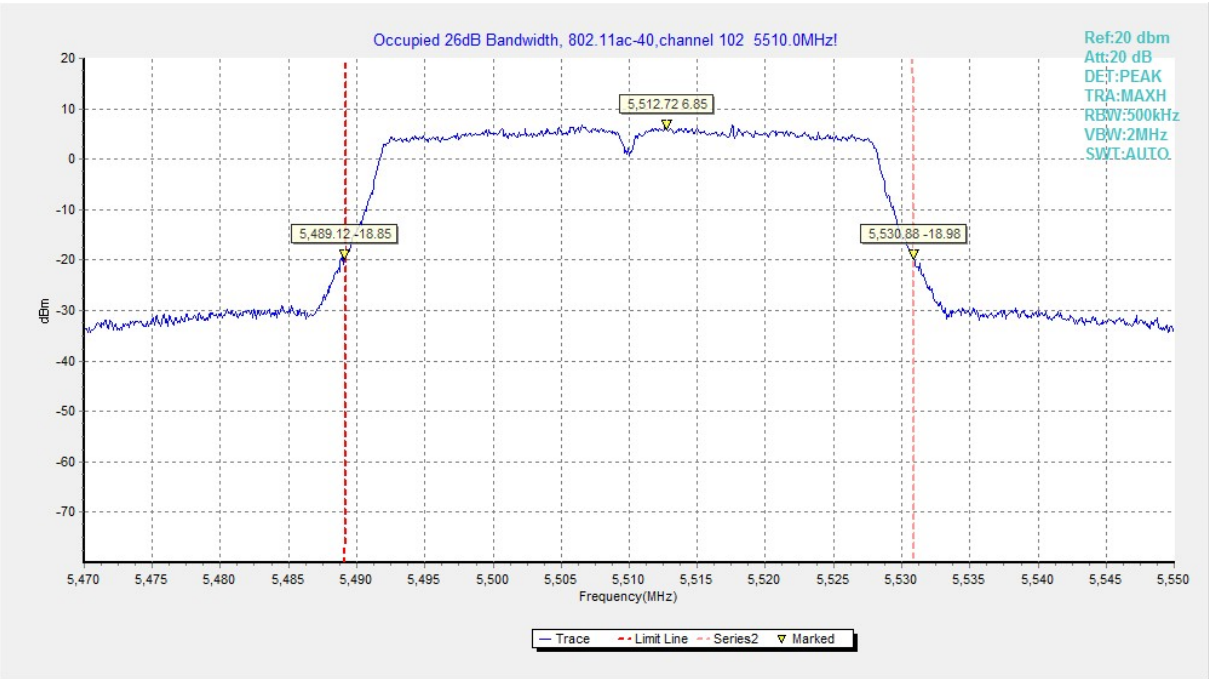

Fig.42 Occupied 26dB Bandwidth (802. 11ac-HT40, 5510MHz)

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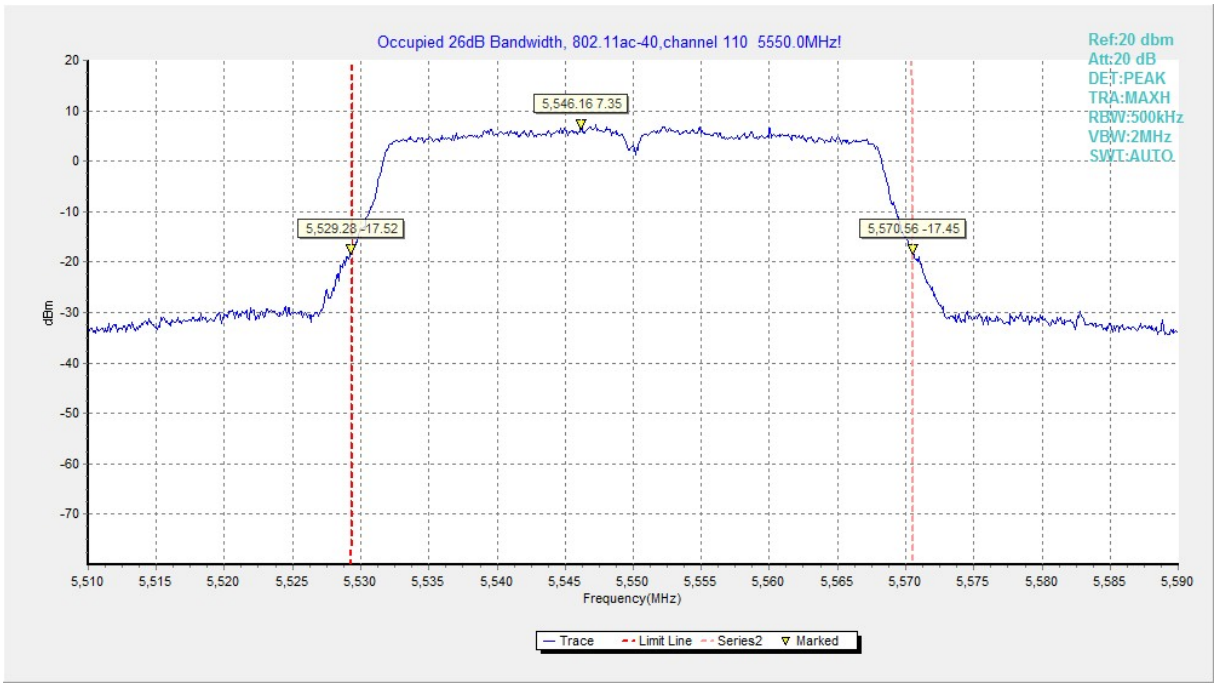

Fig.43 Occupied 26dB Bandwidth (802. 11ac-HT40, 5550MHz)

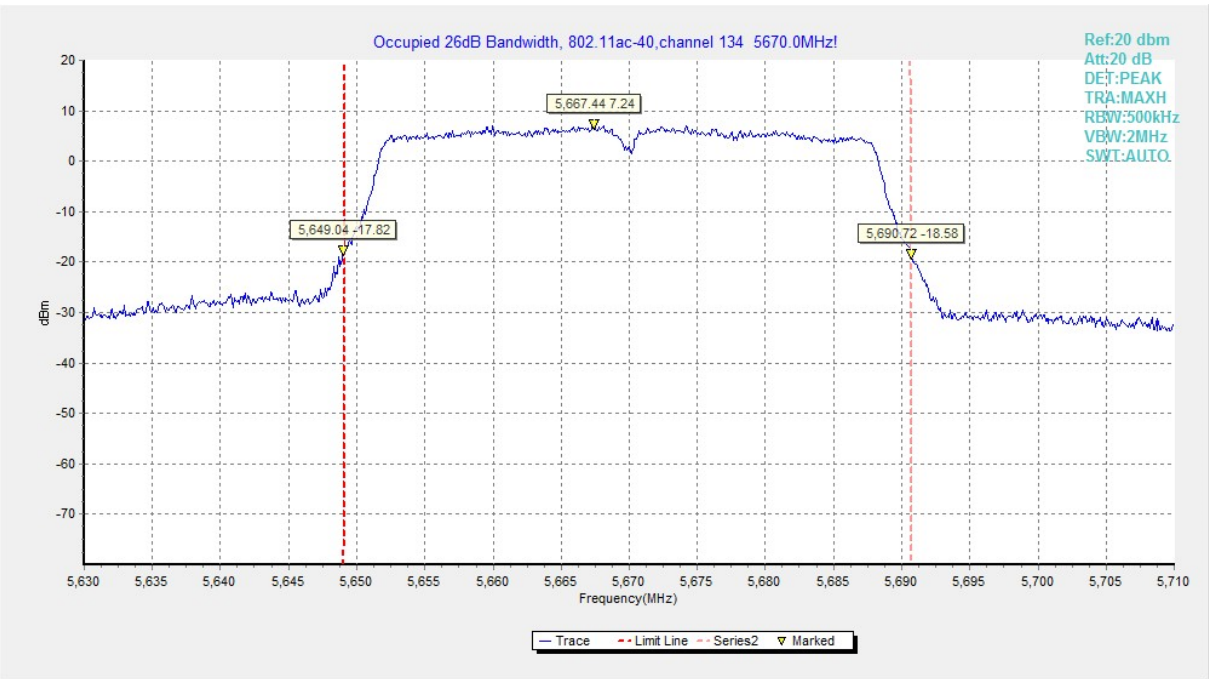

Fig.44 Occupied 26dB Bandwidth (802. 11ac-HT40, 5670MHz)

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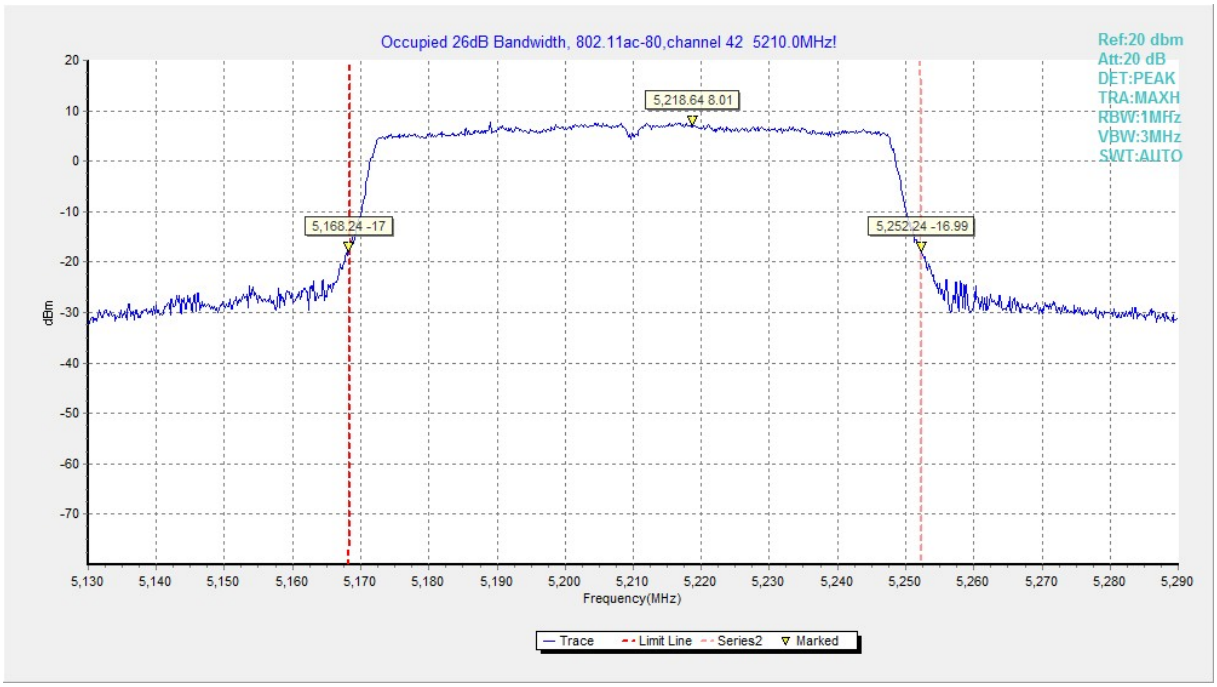

Fig.45 Occupied 26dB Bandwidth (802. 11ac-HT80, 5210MHz)

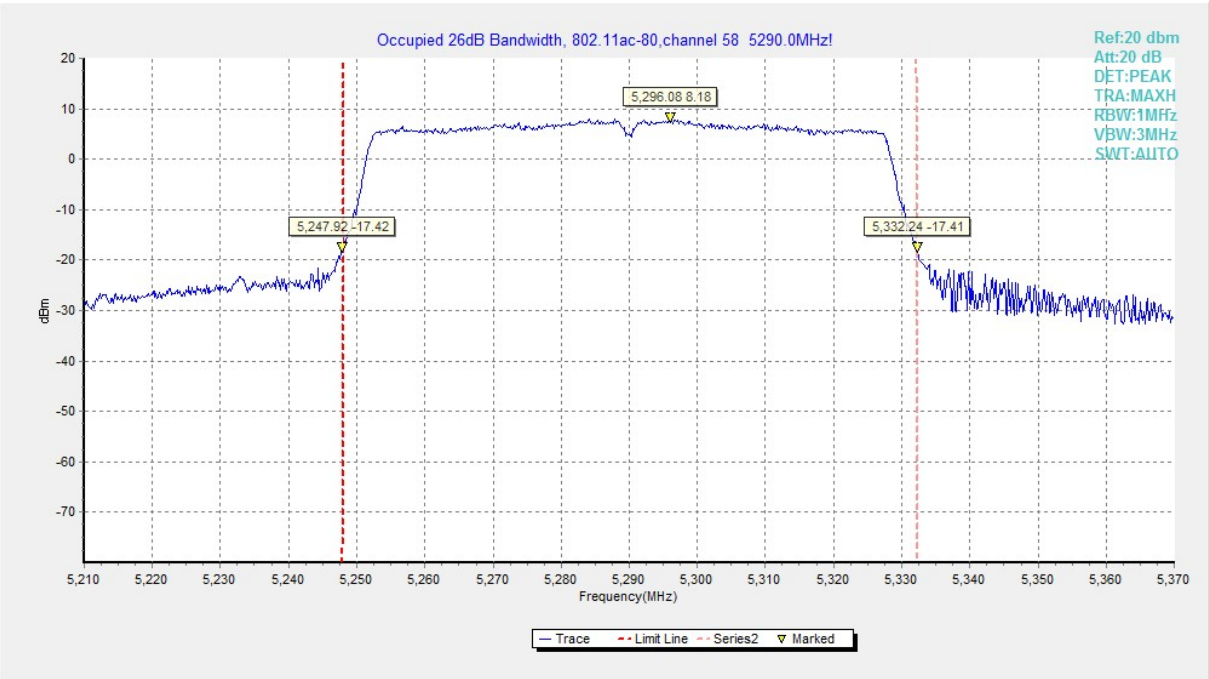

Fig.46 Occupied 26dB Bandwidth (802. 11ac-HT80, 5290MHz)

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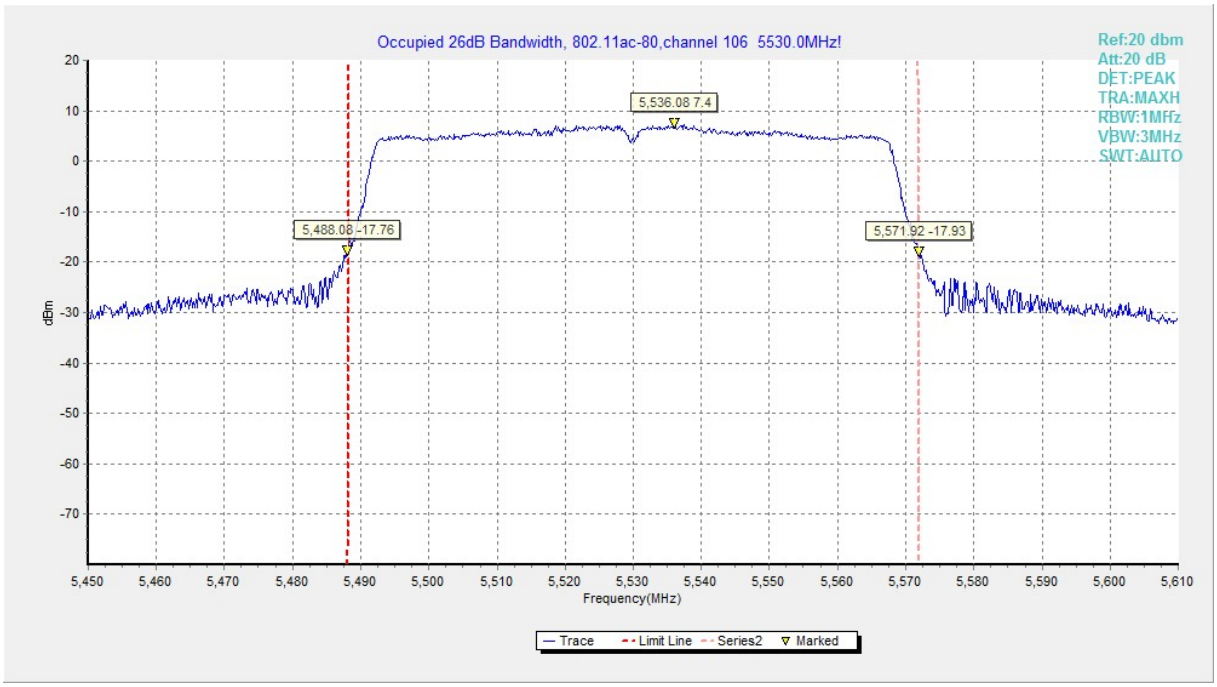

Fig.47 Occupied 26dB Bandwidth (802. 11ac-HT80, 5530MHz)

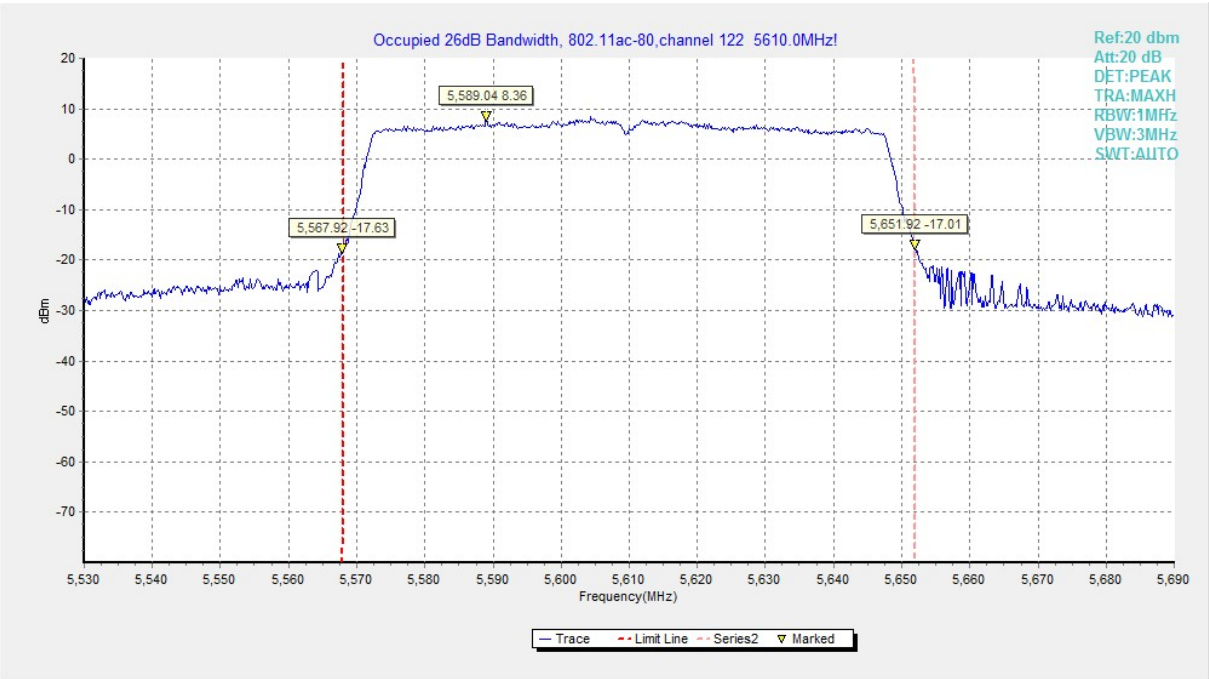

Fig.48 Occupied 26dB Bandwidth (802. 11ac-HT80, 5610MHz)

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A.5. Band Edges Compliance

A5.1 Band Edges - Radiated

Measurement Limit:

Standard	Limit
FCC 47 CFR Part 15.407	-27 dBm/MHz

The measurement is made according to KDB 789033

In addition, radiated emissions which fall in the restricted bands, as defined in § 15.205(a), must also comply with the radiated emission limits specified in § 15.209(a) (see § 15.205(c)).

Measurement Uncertainty:

Measurement Uncertainty	0.75dB

Measurement Result:

Mode	Channel	Test Results	Conclusion
802.11a	5180 MHz	Fig.49	P
	5320 MHz	Fig.50	P
	5500 MHz	Fig.51	P
	5680 MHz	Fig.52	P
	5700 MHz	Fig.53	P
802.11n HT20	5180 MHz	Fig.54	P
	5320 MHz	Fig.55	P
	5500 MHz	Fig.56	P
	5680 MHz	Fig.57	P
	5700 MHz	Fig.58	P
802.11n HT40	5190 MHz	Fig.59	P
	5230 MHz	Fig.60	P
	5310 MHz	Fig.61	P
	5510 MHz	Fig.62	P
	5670 MHz	Fig.63	P
802.11ac HT20	5180 MHz	Fig.64	P
	5320 MHz	Fig.65	P
	5500 MHz	Fig.66	P
	5680 MHz	Fig.67	P
	5700 MHz	Fig.68	P
802.11ac HT40	5190 MHz	Fig.69	P
	5230 MHz	Fig.70	P
	5270 MHz	Fig.71	P
	5310 MHz	Fig.72	P
	5510 MHz	Fig.73	P
	5670 MHz	Fig.74	P
802.11ac HT80	5210 MHz	Fig.75	P
	5290 MHz	Fig.76	P

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	5530 MHz	Fig.77	P

Conclusion: PASS

Test graphs as below:

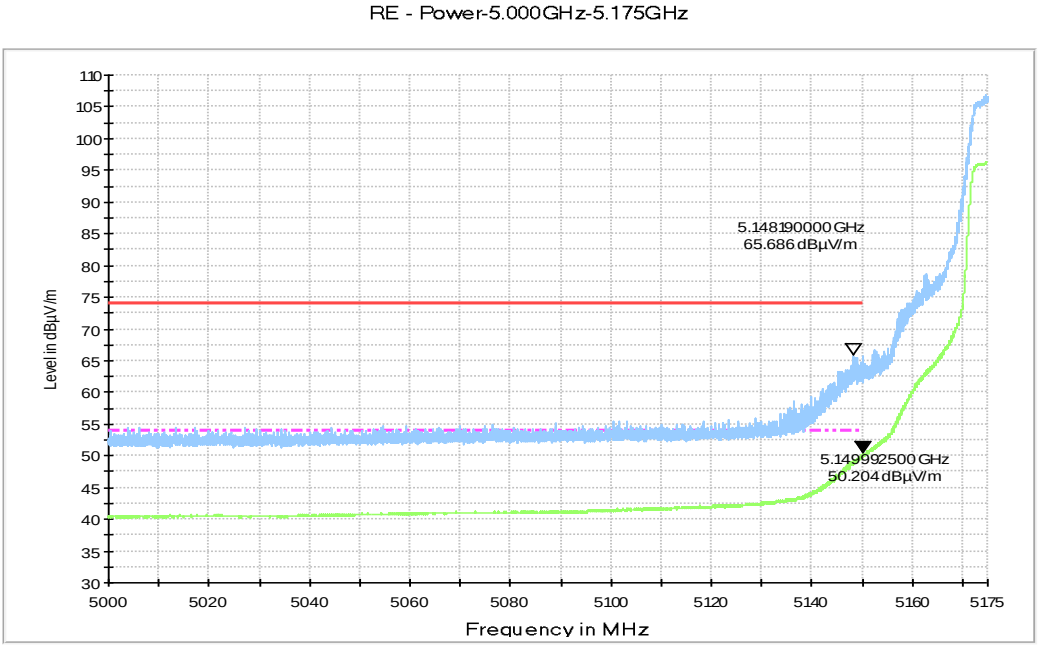

Fig.49 Band Edges (802.11a, 5180MHz)

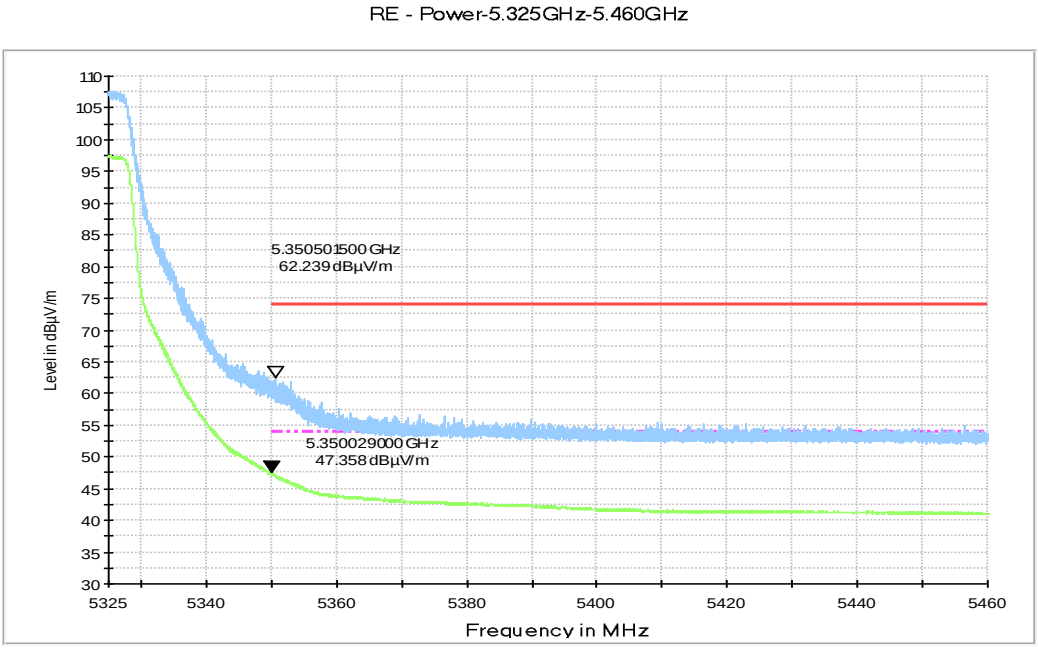

Fig.50 Band Edges (802.11a, 5320MHz)

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RE - Power-5.35GHz-5.50GHz

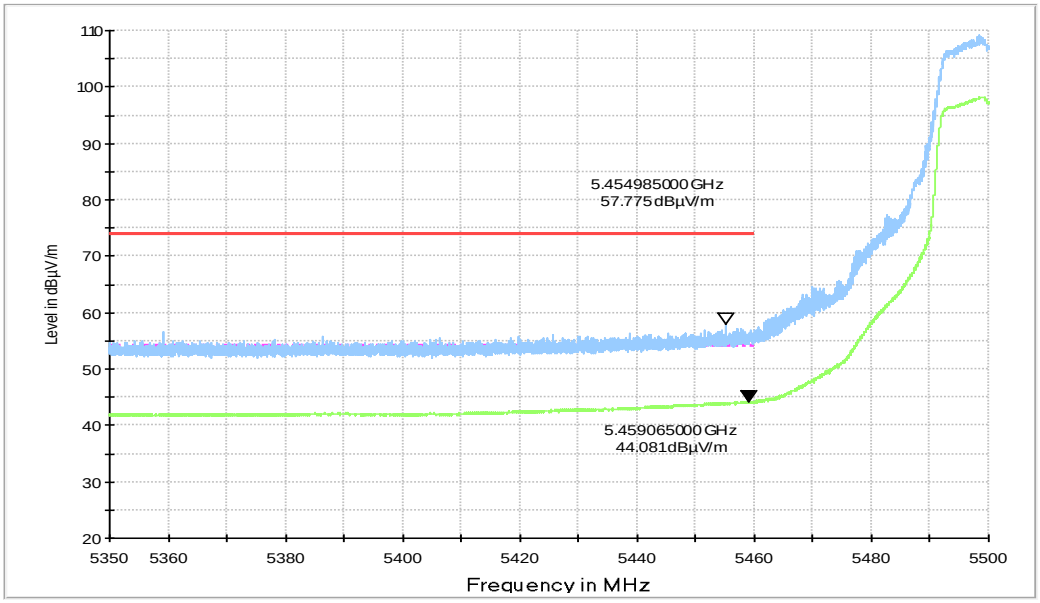

Fig.51 Band Edges (802.11a, 5500MHz)

RE - Power-5.70GHz-5.825GHz

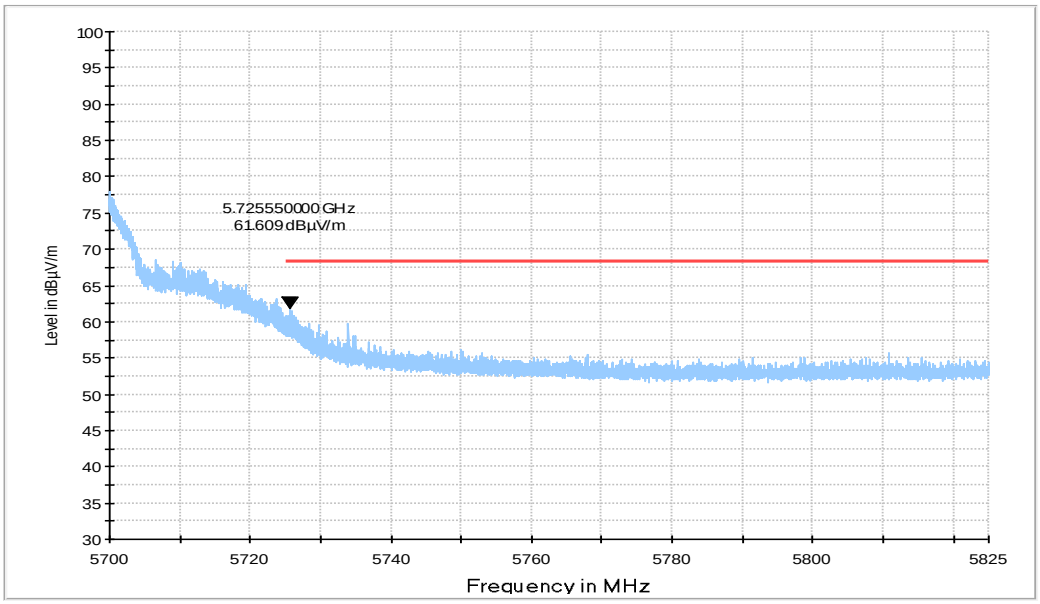

Fig.52 Band Edges (802.11a, 5680MHz)

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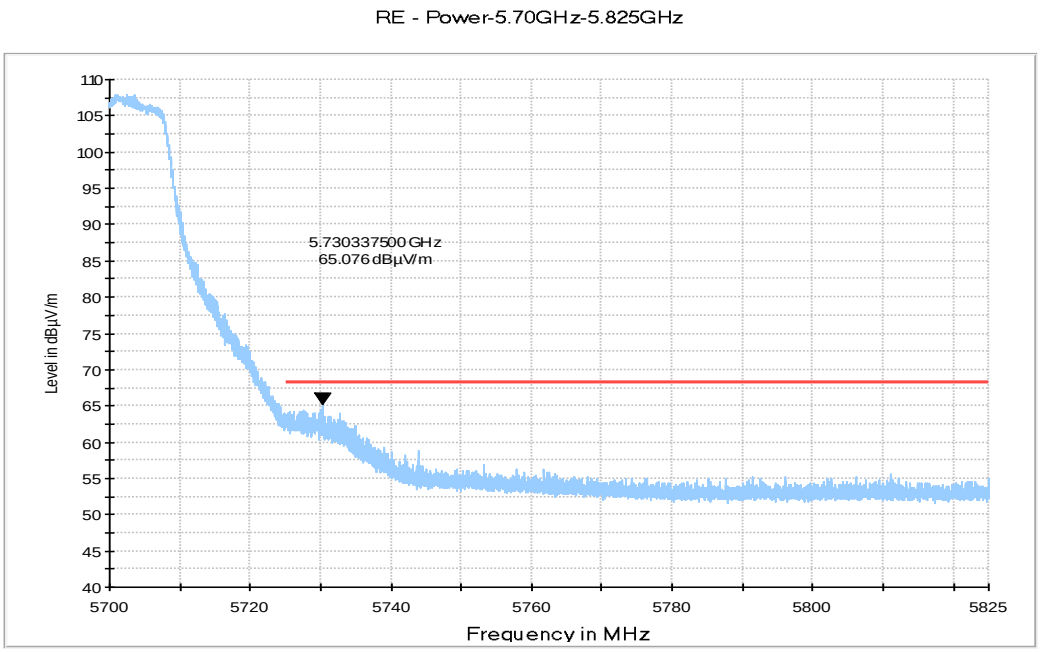

Fig.53 Band Edges (802.11a, 5700MHz)

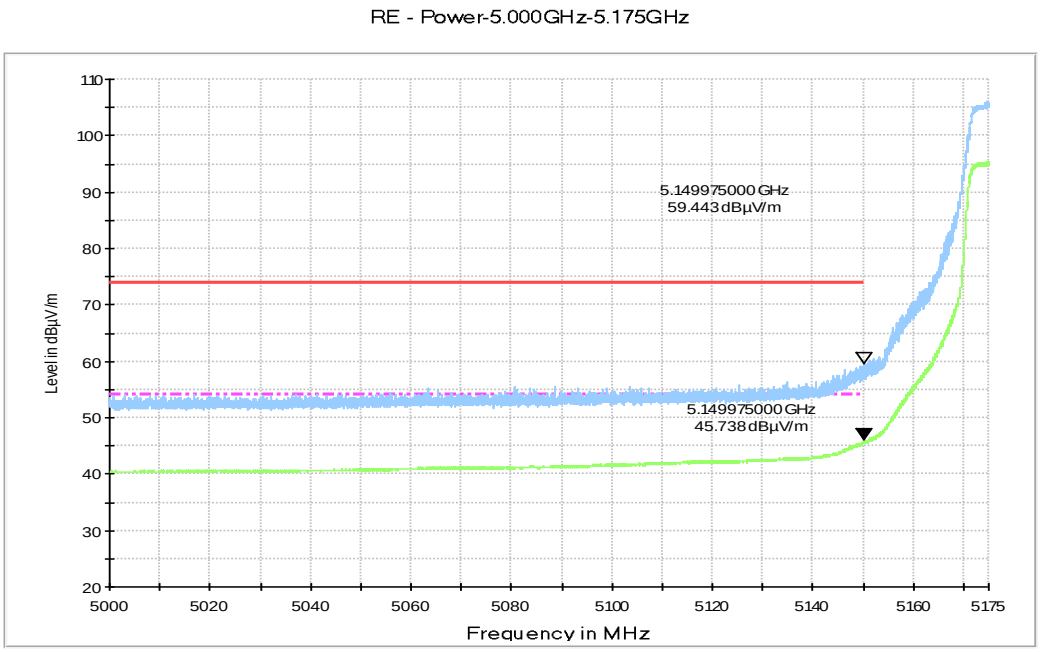

Fig.54 Band Edges (802.11n-HT20, 5180MHz)

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