

Appendix Test Data

Report No.:	18220WC10085904	Test Date:	2021.6.16
Test Engineer:	<i>Jony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	23.3°C	Relative Humidity:	56 %
Pressure:	1012 hPa		

1. Duty Cycle

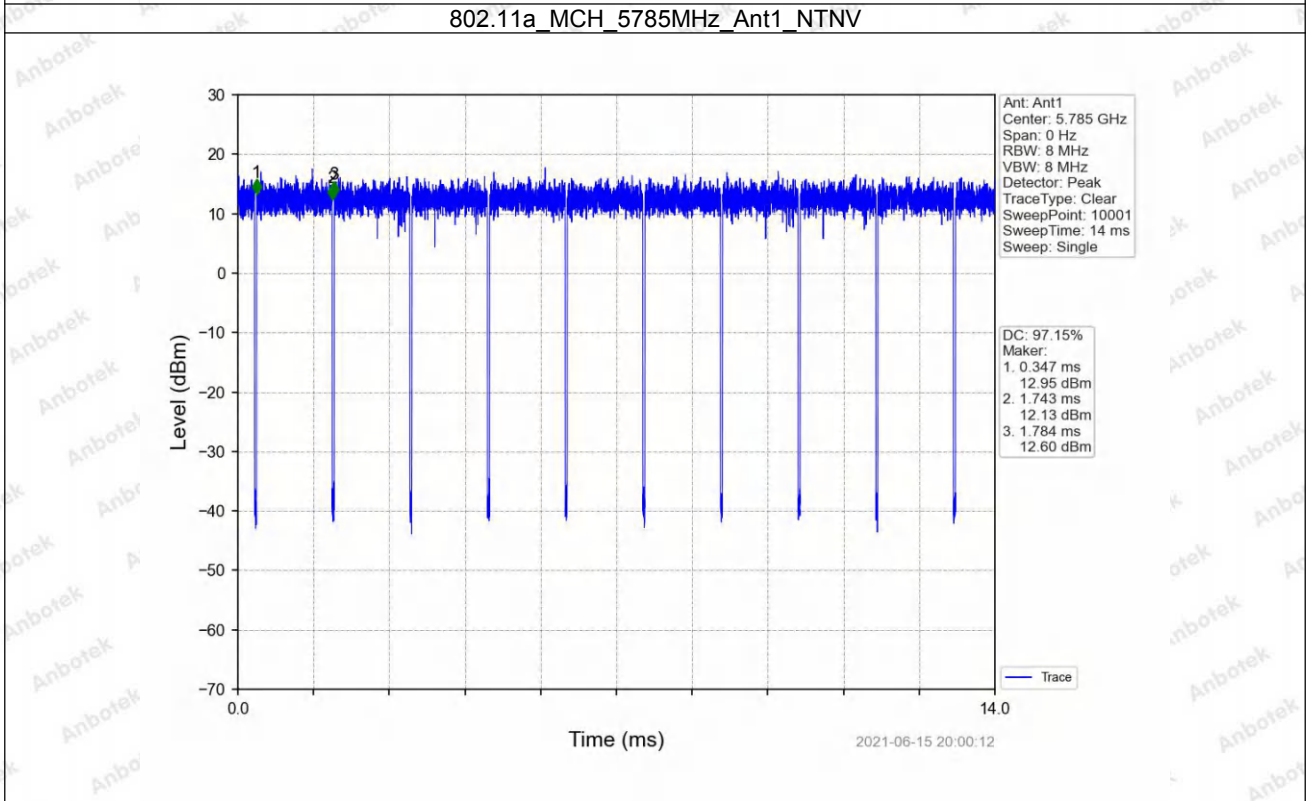
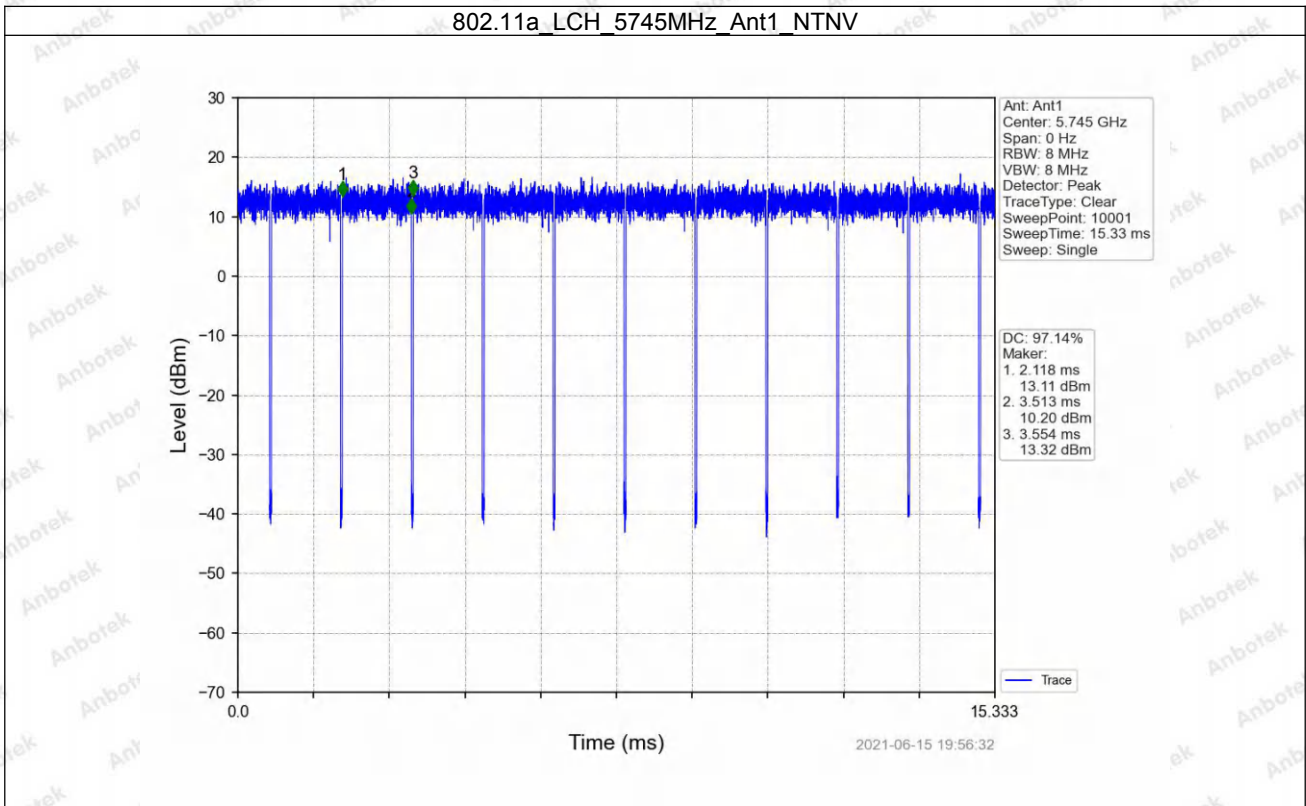
1.1 Ant1

1.1.1 Test Result

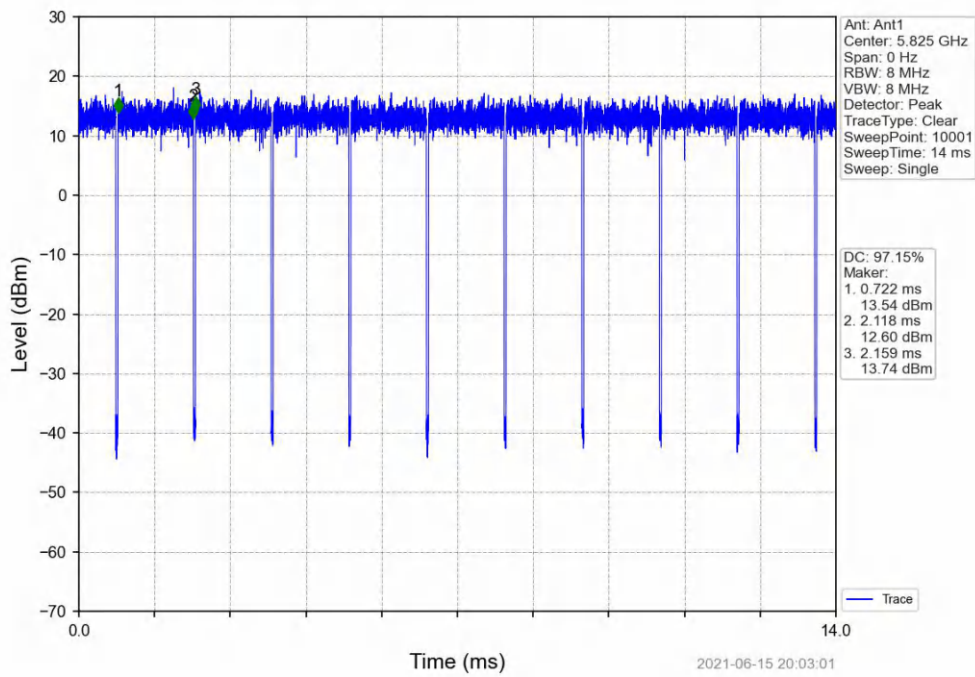
Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5745	/	/	1.40	1.44	97.14	0.13	0.11
		5785	/	/	1.40	1.44	97.15	0.13	0.09
		5825	/	/	1.40	1.44	97.15	0.13	0.09
802.11n (HT20)	MIMO	5745	/	/	1.31	1.35	97.03	0.13	0.10
		5785	/	/	1.31	1.35	97.03	0.13	0.10
		5825	/	/	1.31	1.35	97.03	0.13	0.10
802.11n (HT40)	MIMO	5755	/	/	0.65	0.69	94.04	0.27	0.11
		5795	/	/	0.65	0.69	94.19	0.26	0.11
802.11ac (VHT20)	MIMO	5745	/	/	1.31	1.35	97.05	0.13	0.10
		5785	/	/	1.31	1.35	97.05	0.13	0.10
		5825	/	/	1.31	1.35	97.05	0.13	0.10
802.11ac (VHT40)	MIMO	5755	/	/	0.66	0.70	94.25	0.26	0.11
		5795	/	/	0.66	0.70	94.25	0.26	0.11
802.11ac (VHT80)	MIMO	5775	/	/	0.32	0.36	89.01	0.51	0.11

Note1: Only for Report Use

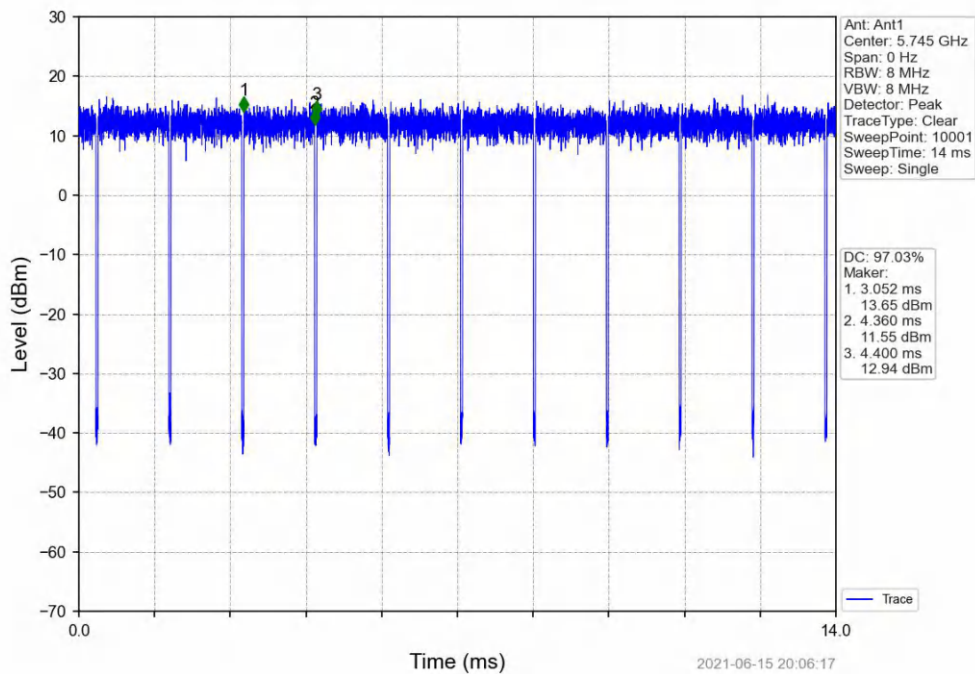
1.1.2 Test Graph



802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



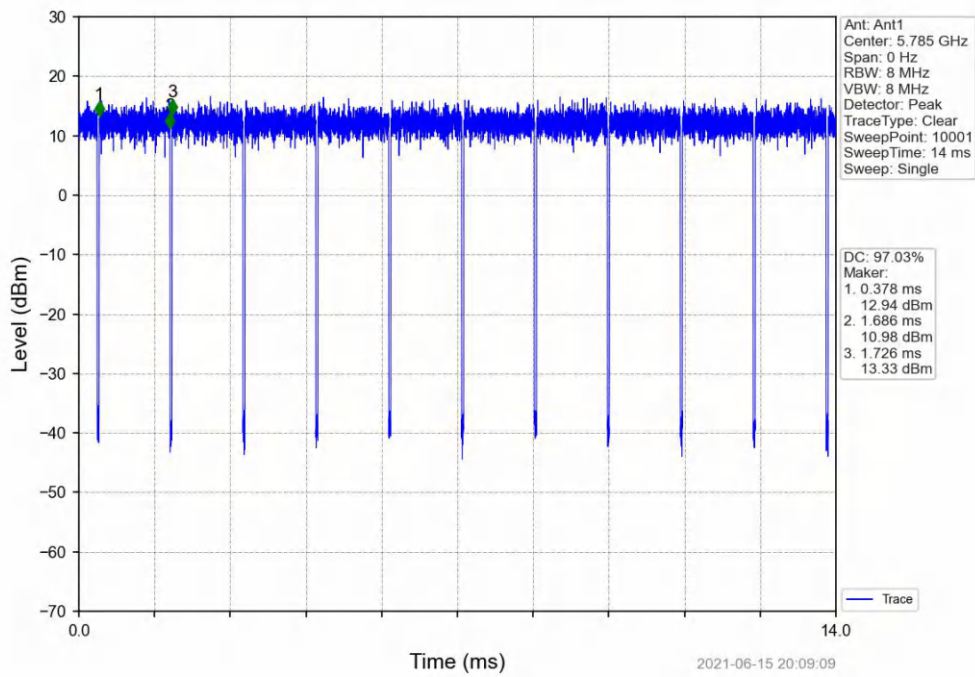
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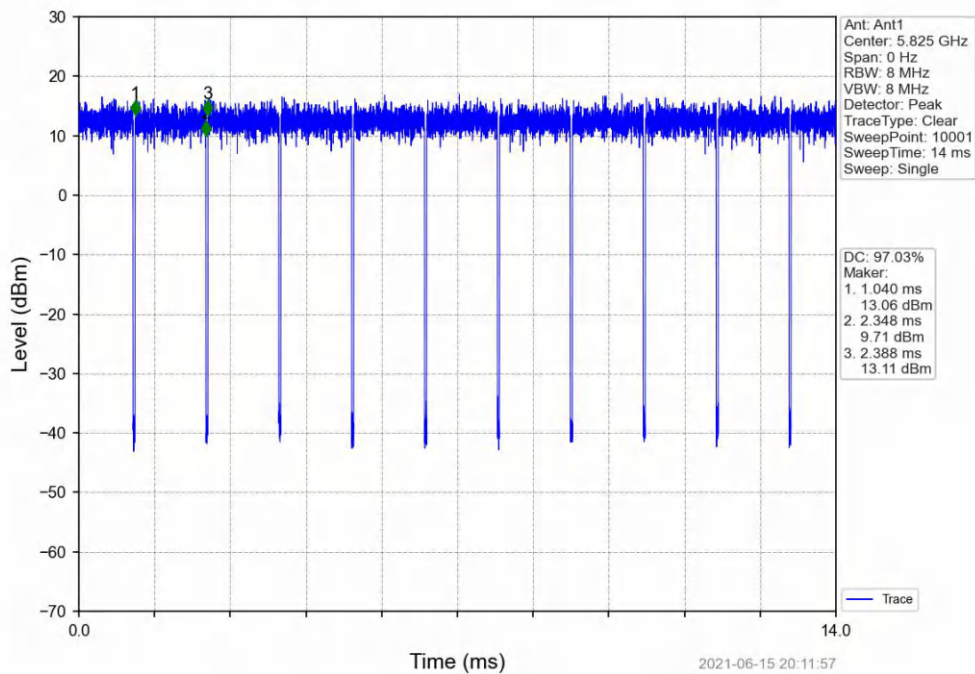
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



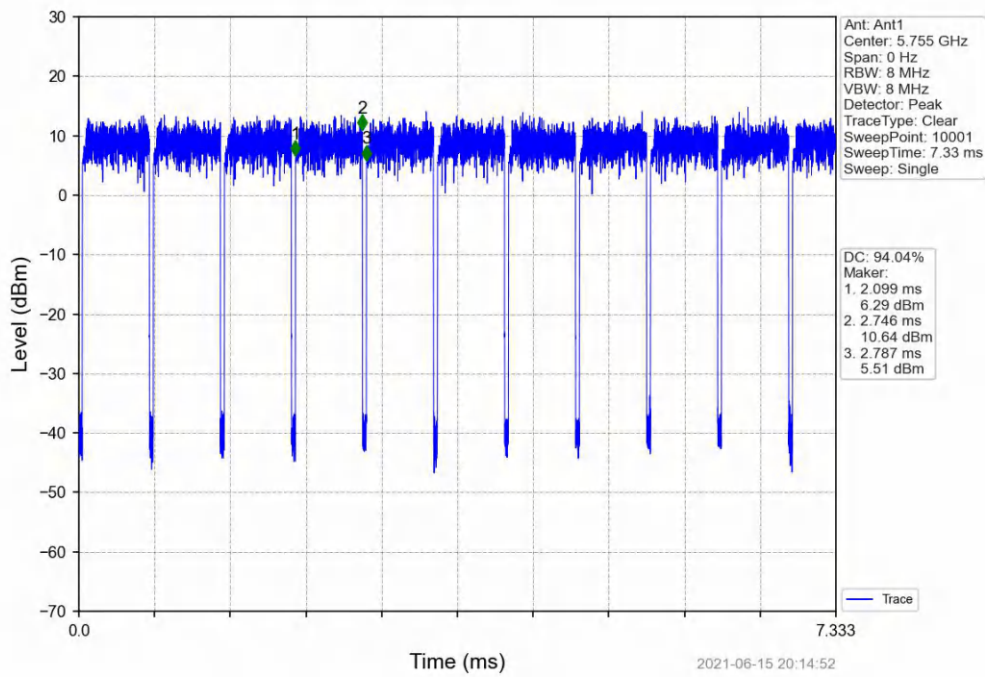
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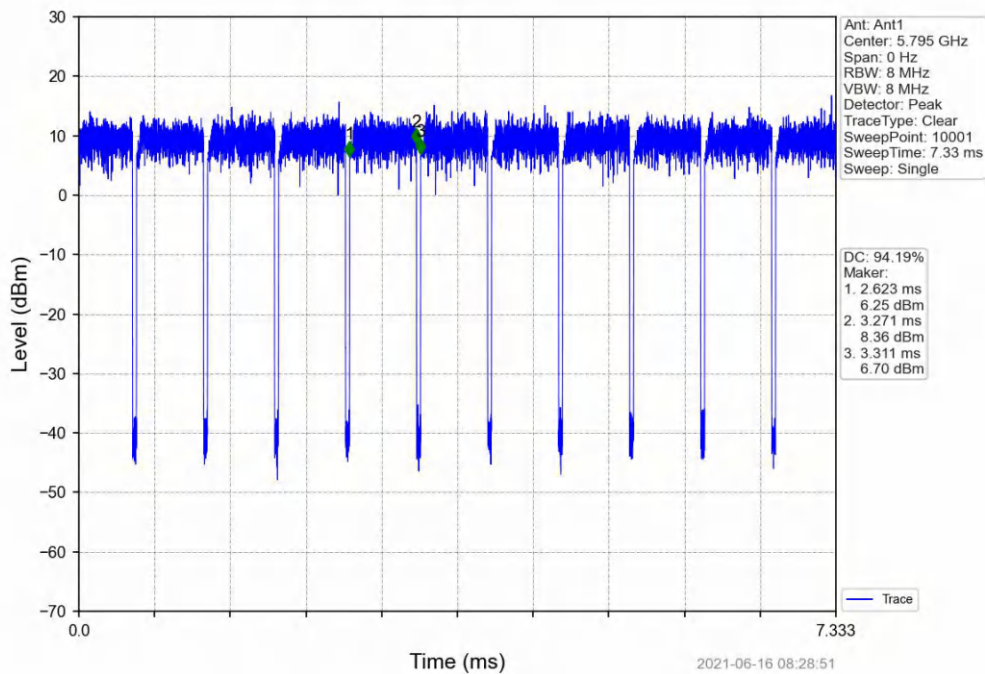
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



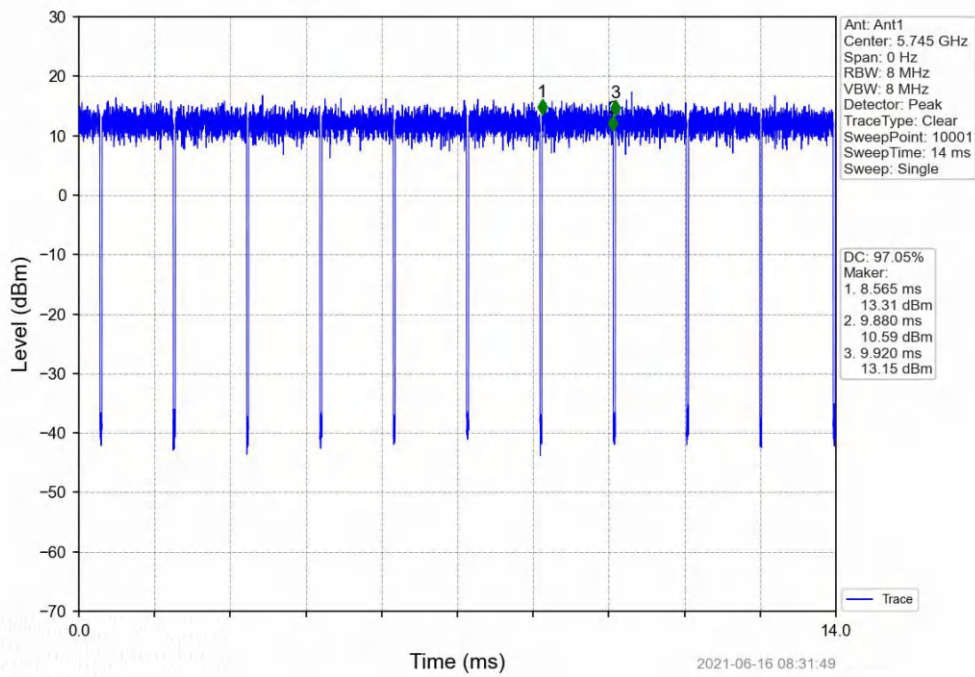
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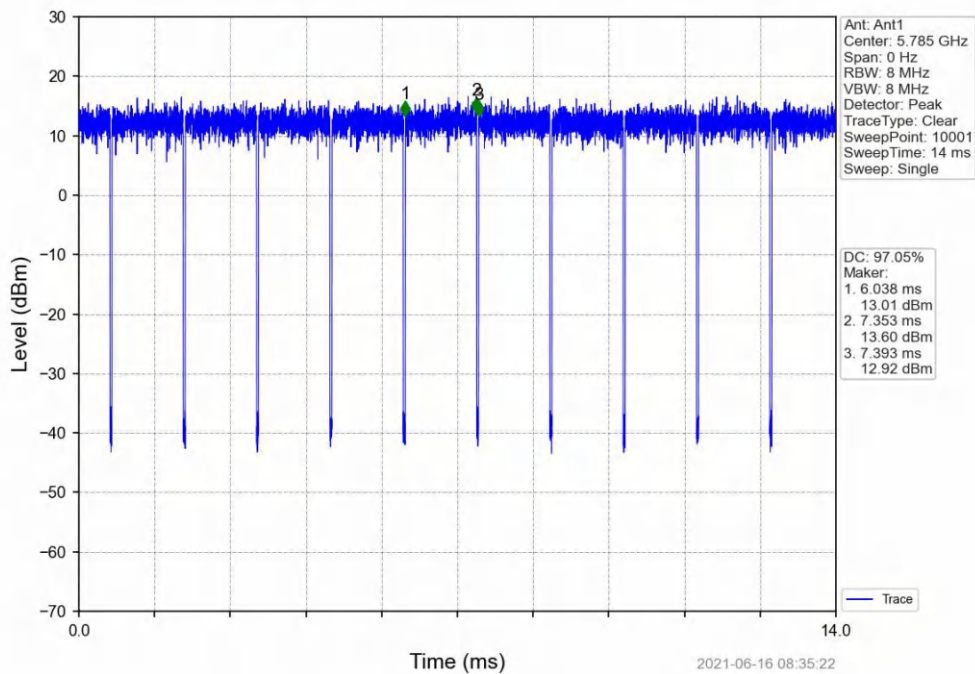
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



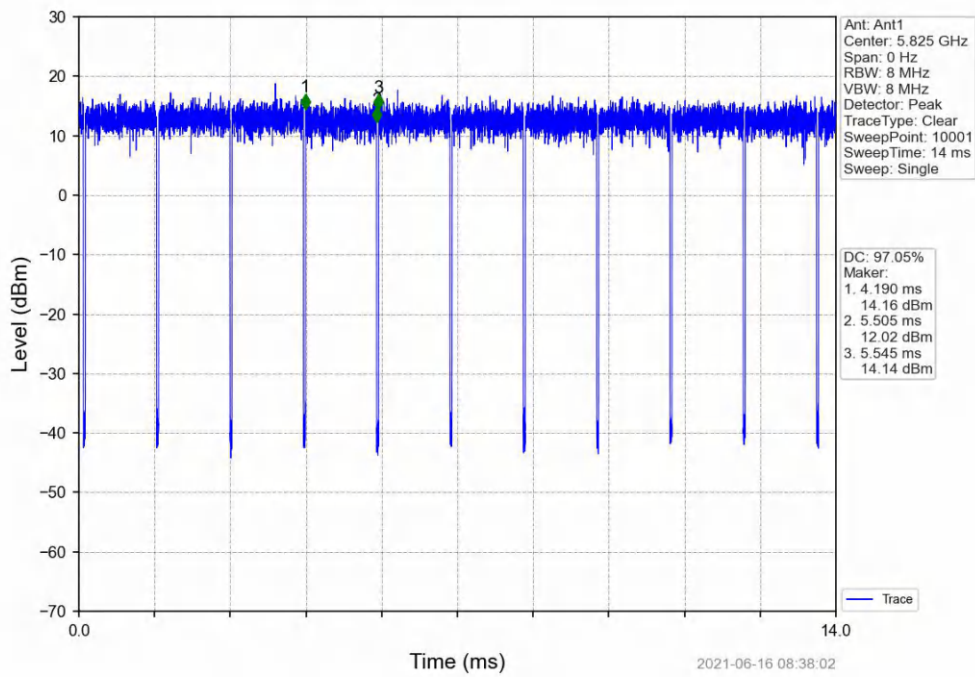
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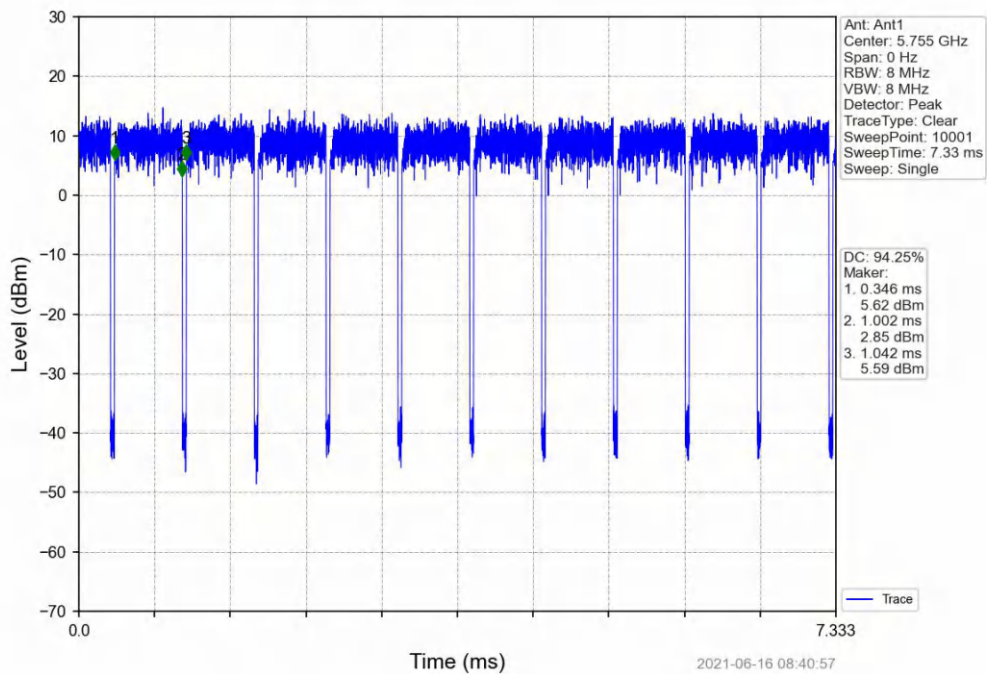
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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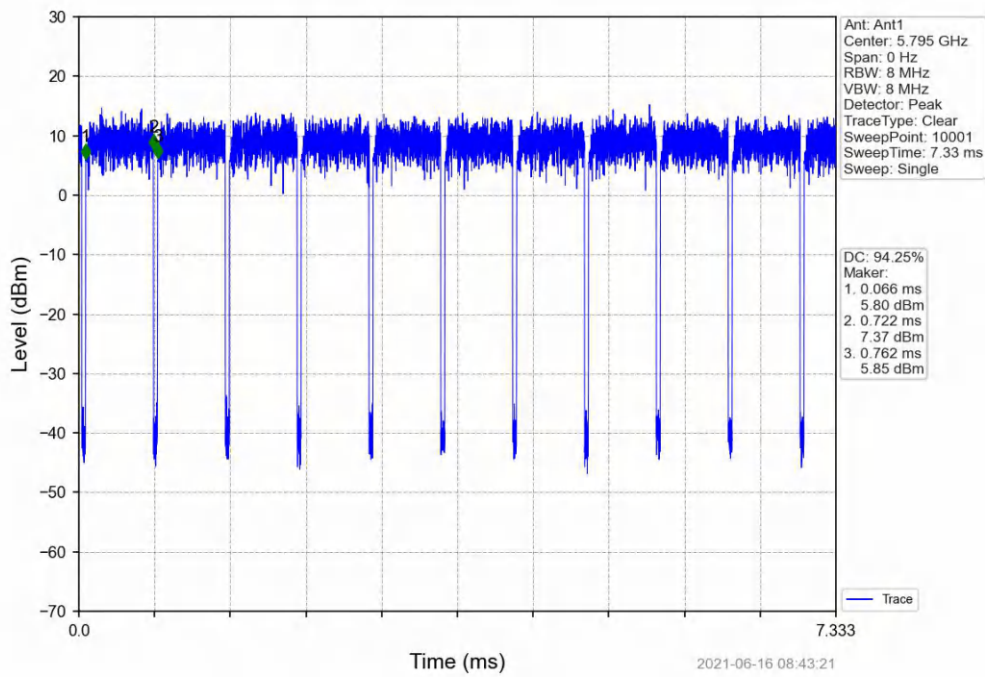


Hotline

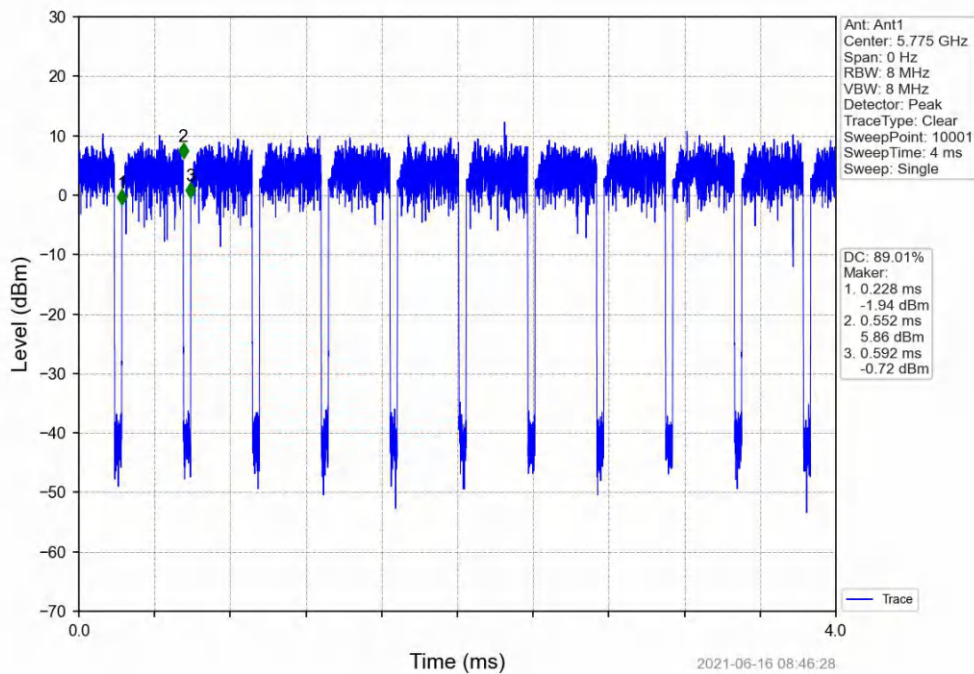
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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2. Bandwidth

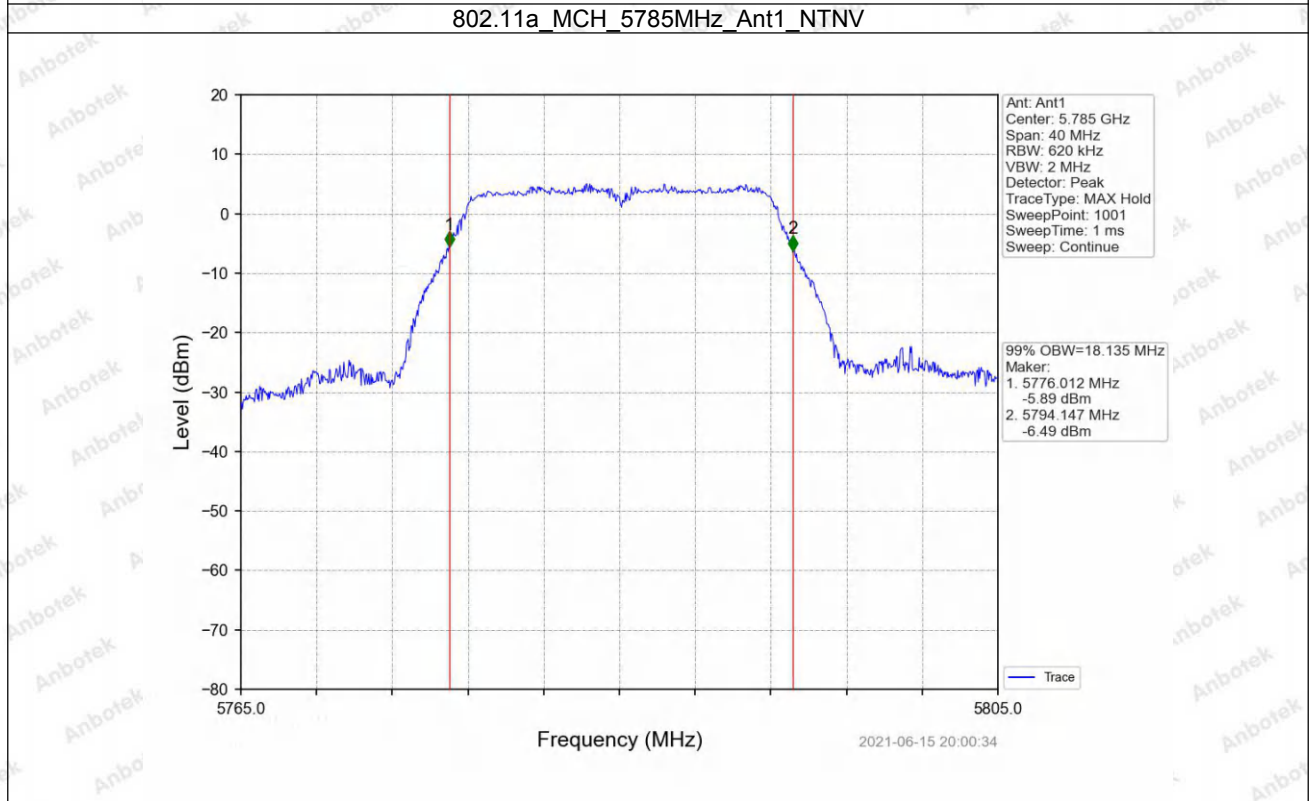
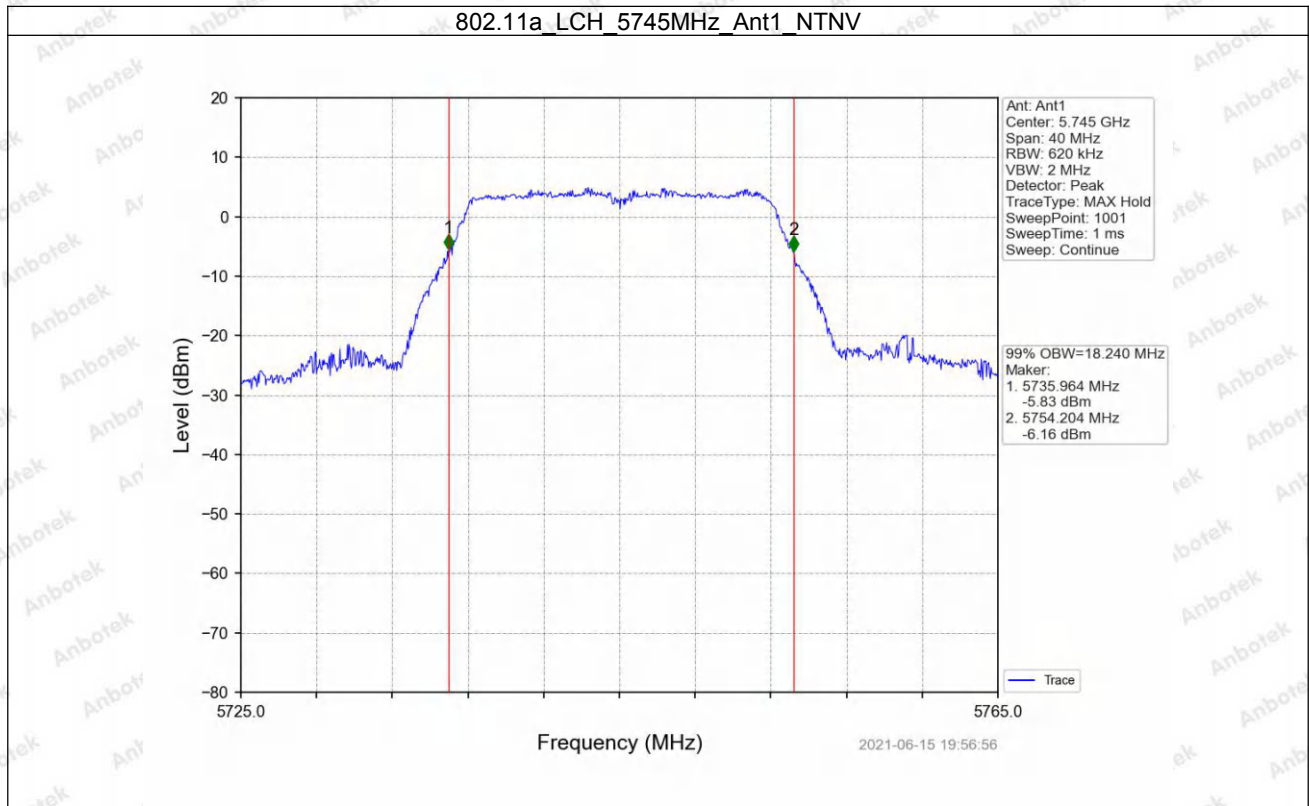
2.1 OBW

2.1.1 Test Result

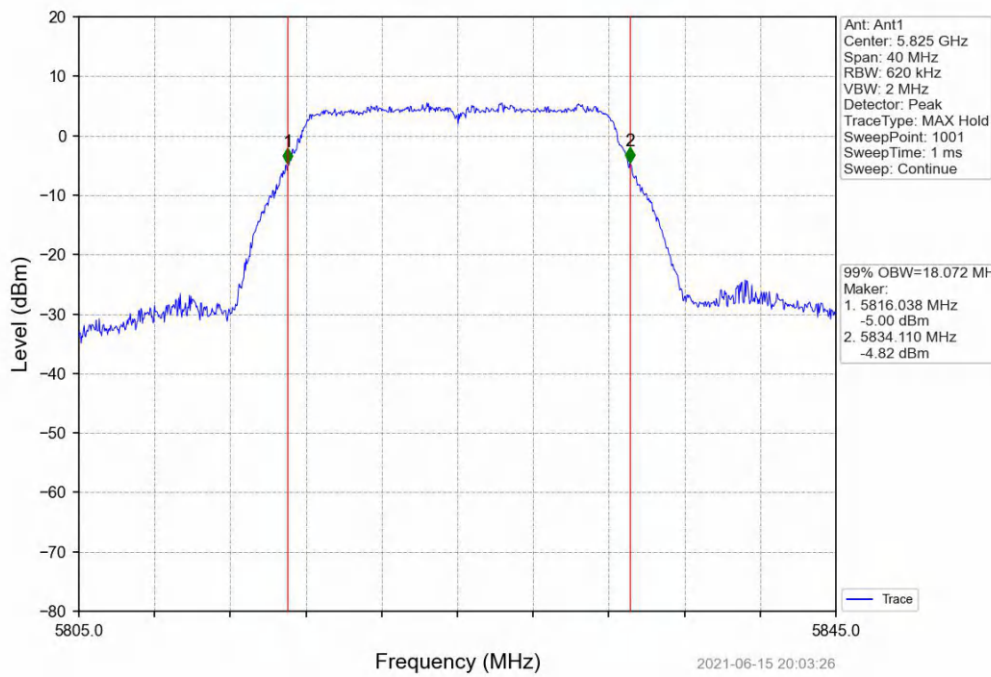
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Ant	99% Occupied Bandwidth (MHz)	Limit	Verdict
802.11a	SISO	5745	/	/	1	18.24	/	Note1
		5785	/	/	1	18.14	/	Note1
		5825	/	/	1	18.07	/	Note1
802.11n (HT20)	MIMO	5745	/	/	1	19.10	/	Note1
		5785	/	/	1	18.96	/	Note1
		5825	/	/	1	18.91	/	Note1
802.11n (HT40)	MIMO	5755	/	/	1	37.47	/	Note1
		5795	/	/	1	37.22	/	Note1
802.11ac (VHT20)	MIMO	5745	/	/	1	19.06	/	Note1
		5785	/	/	1	18.88	/	Note1
		5825	/	/	1	18.91	/	Note1
802.11ac (VHT40)	MIMO	5755	/	/	1	37.58	/	Note1
		5795	/	/	1	37.02	/	Note1
802.11ac (VHT80)	MIMO	5775	/	/	1	77.24	/	Note1

Note1: Only for Report Use

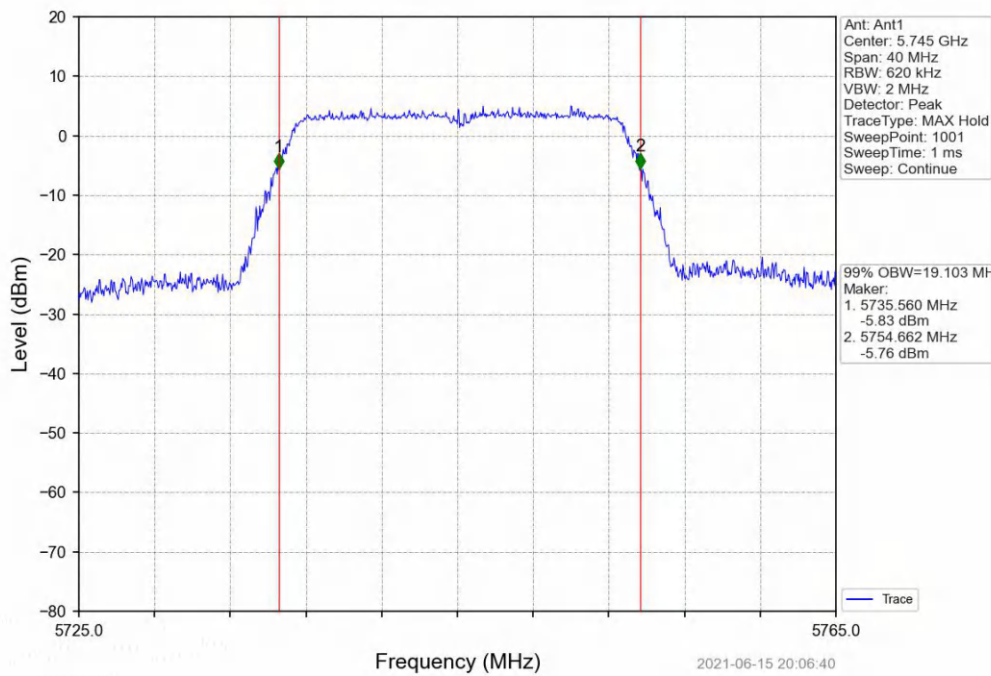
2.1.2 Test Graph



802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV

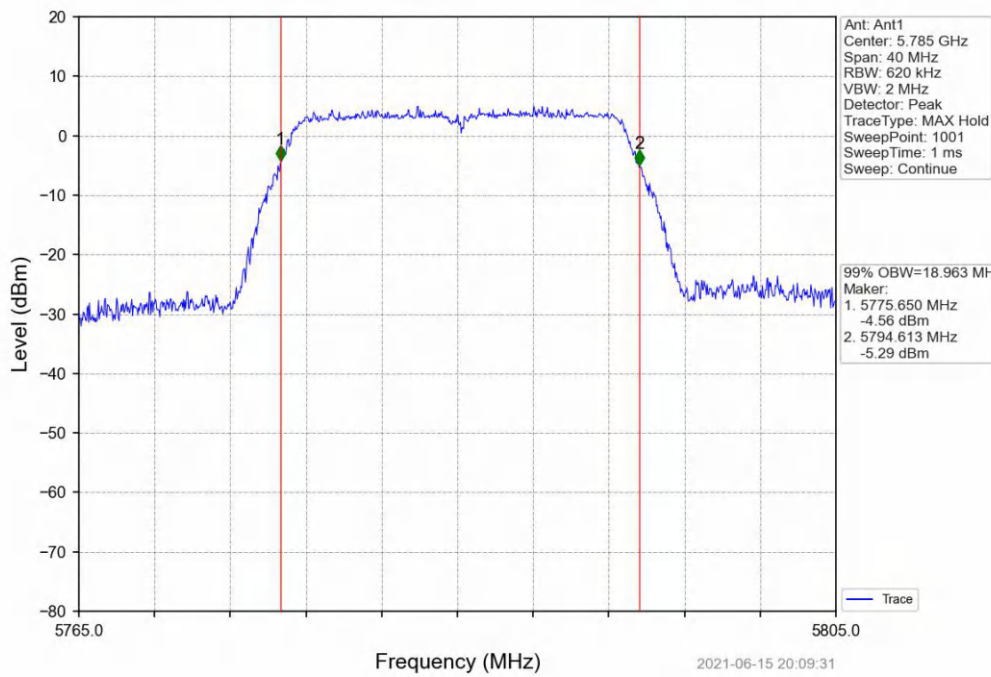


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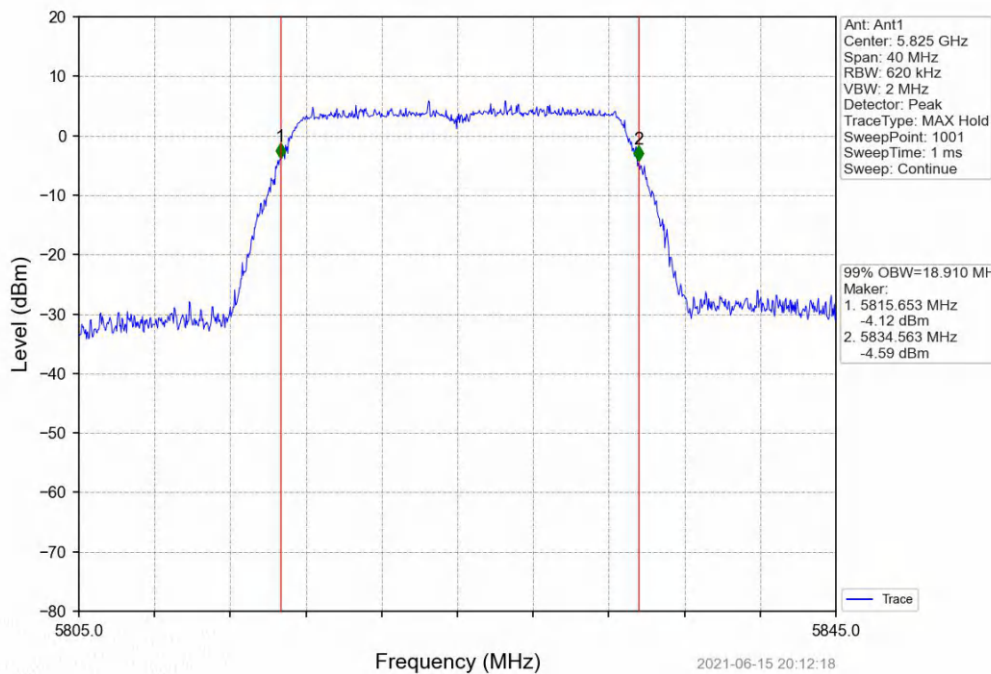
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



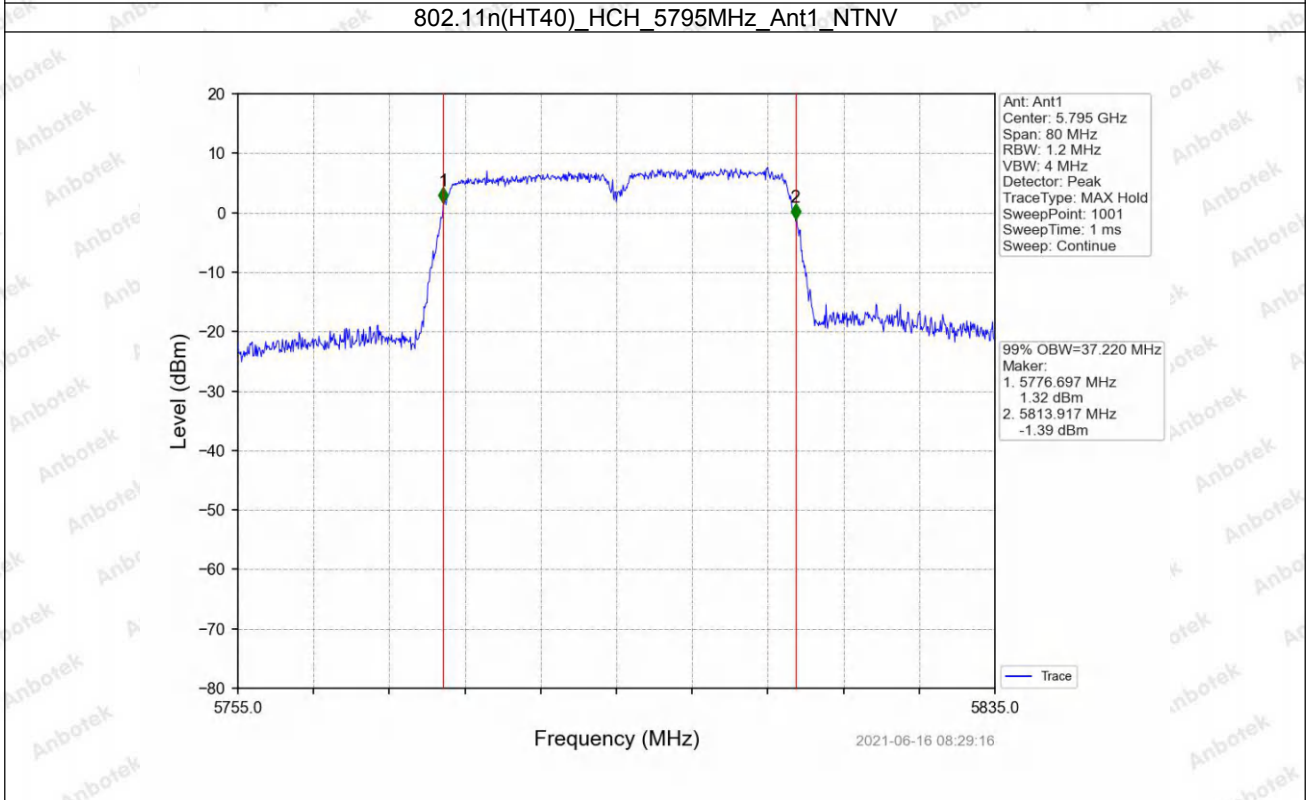
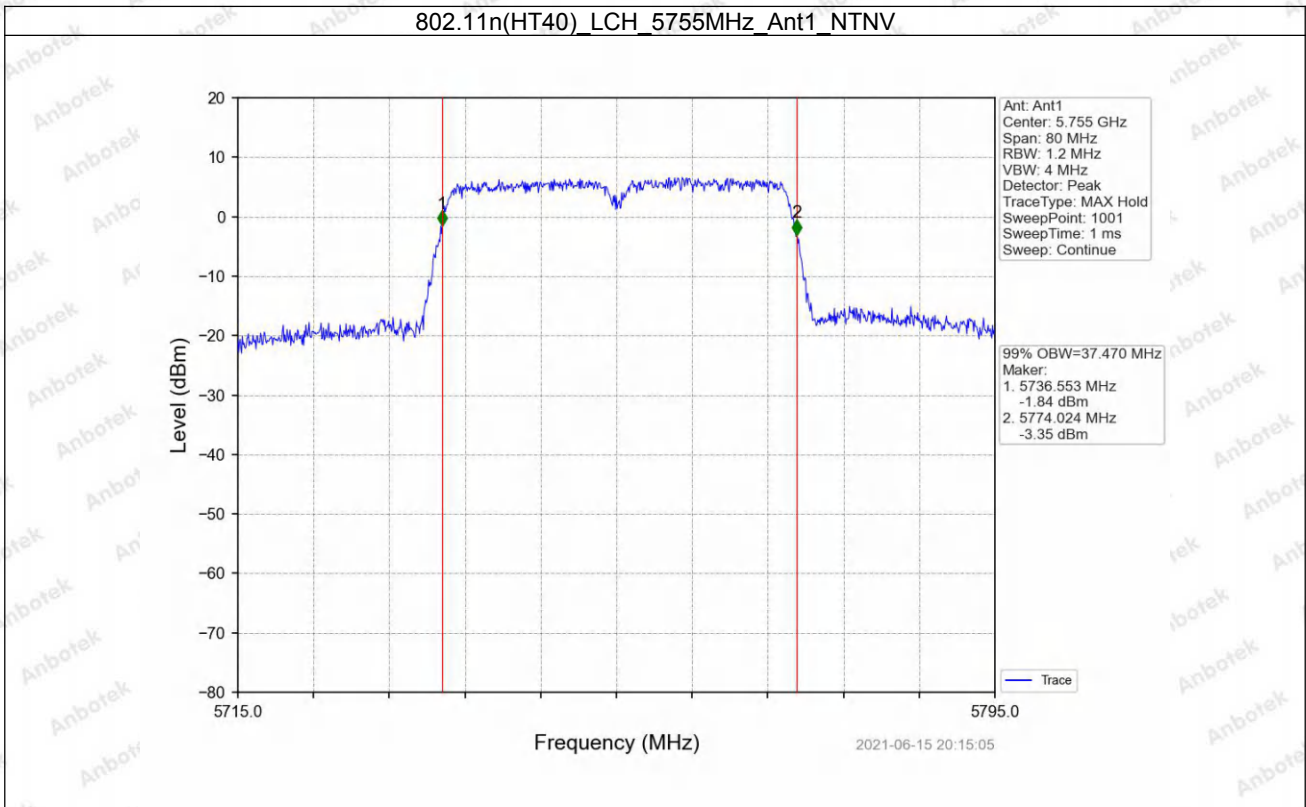
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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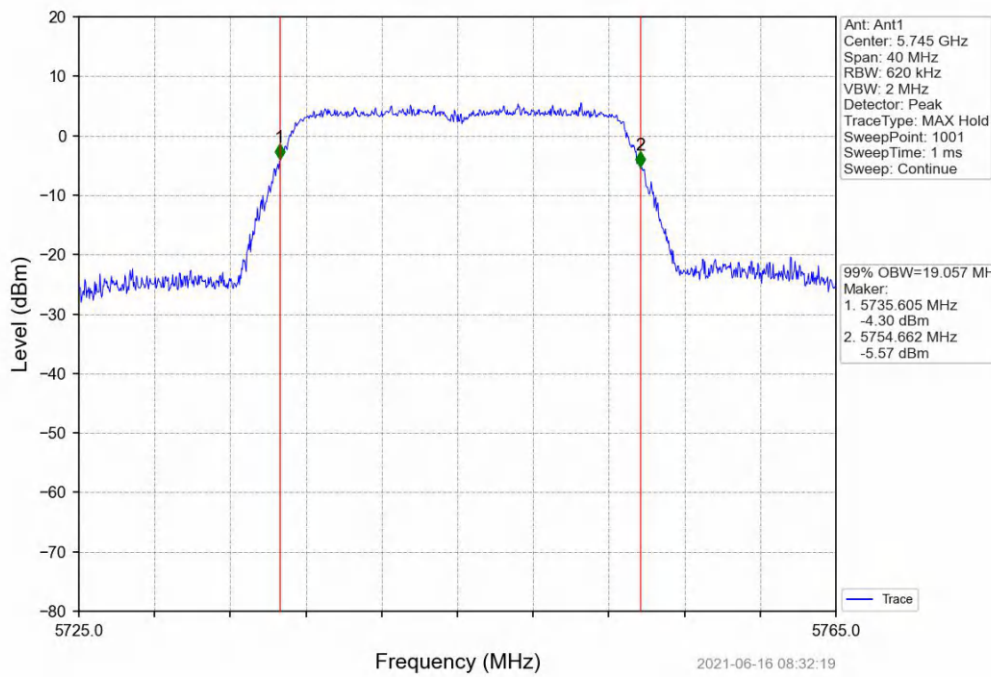


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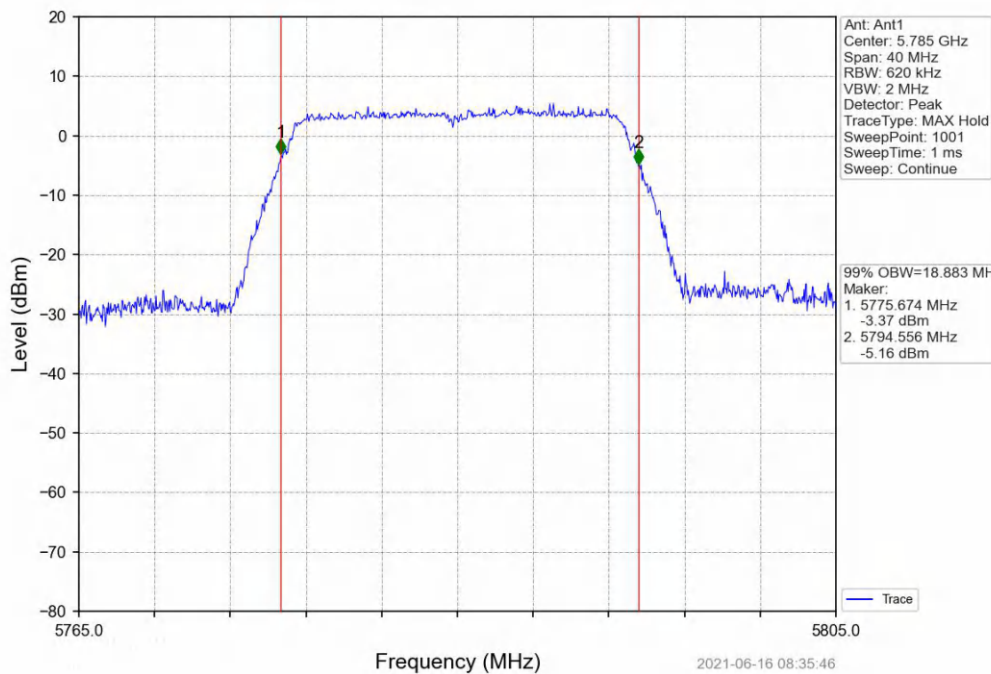
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



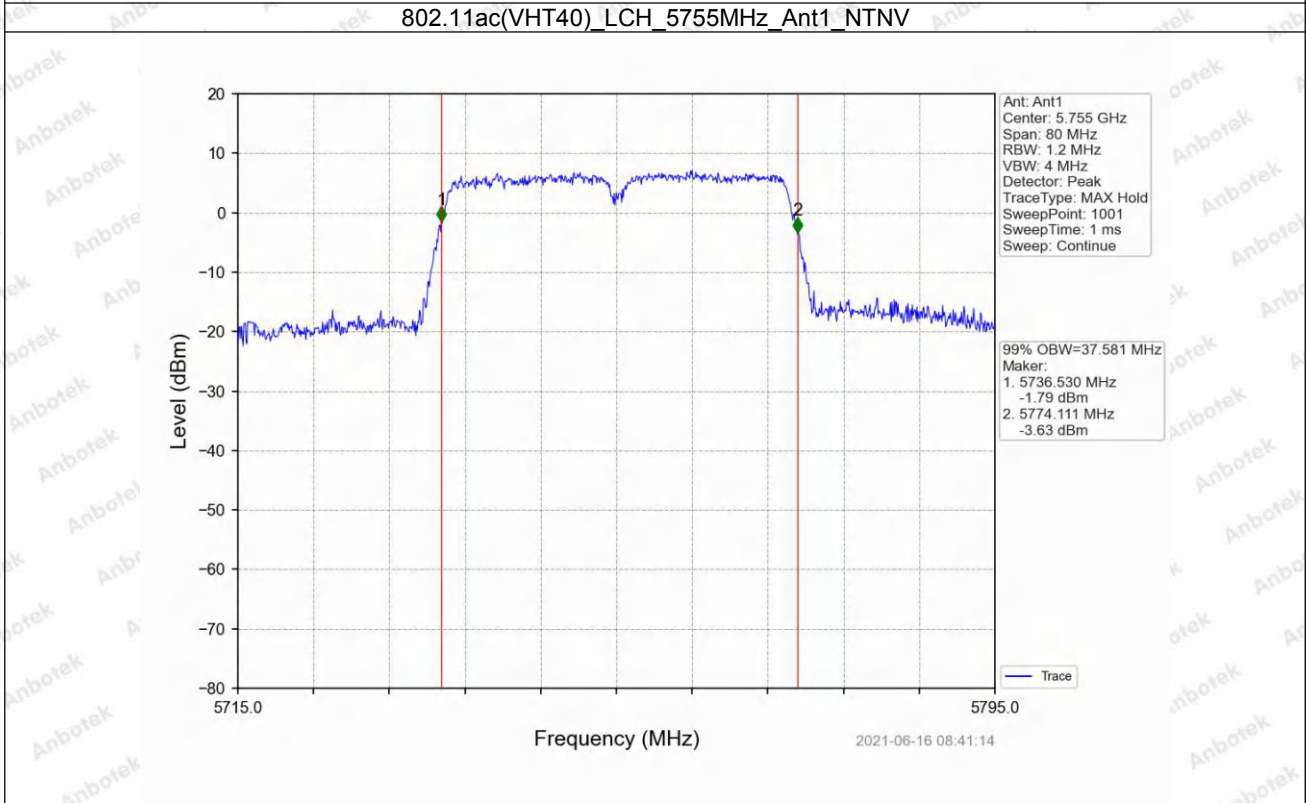
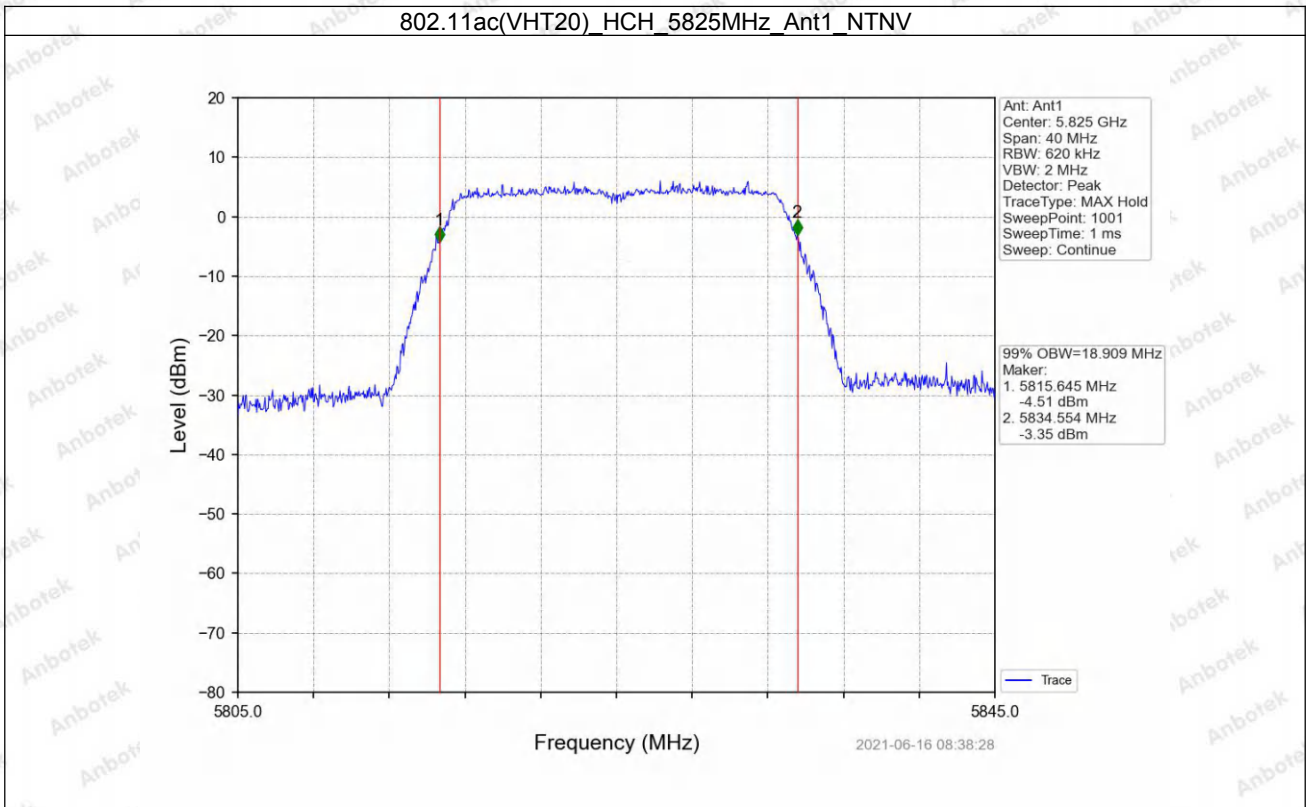
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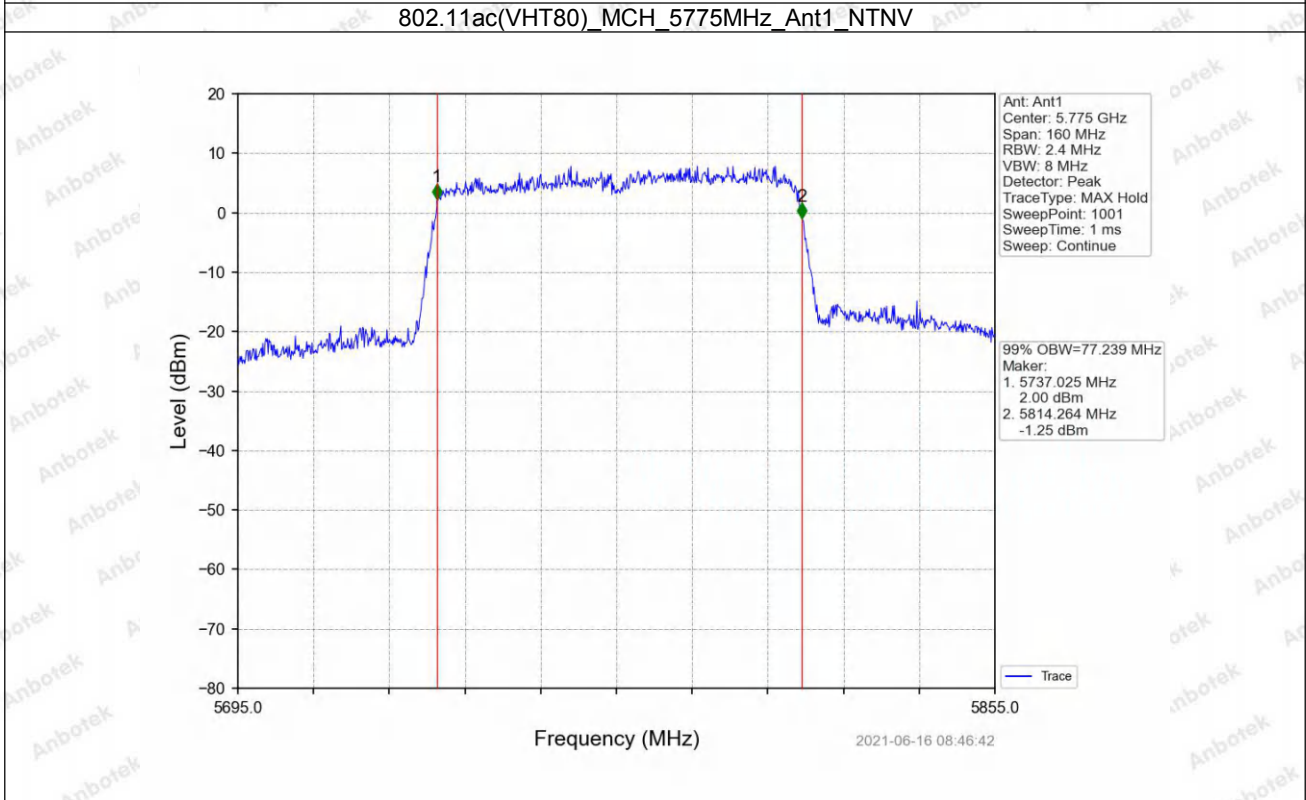
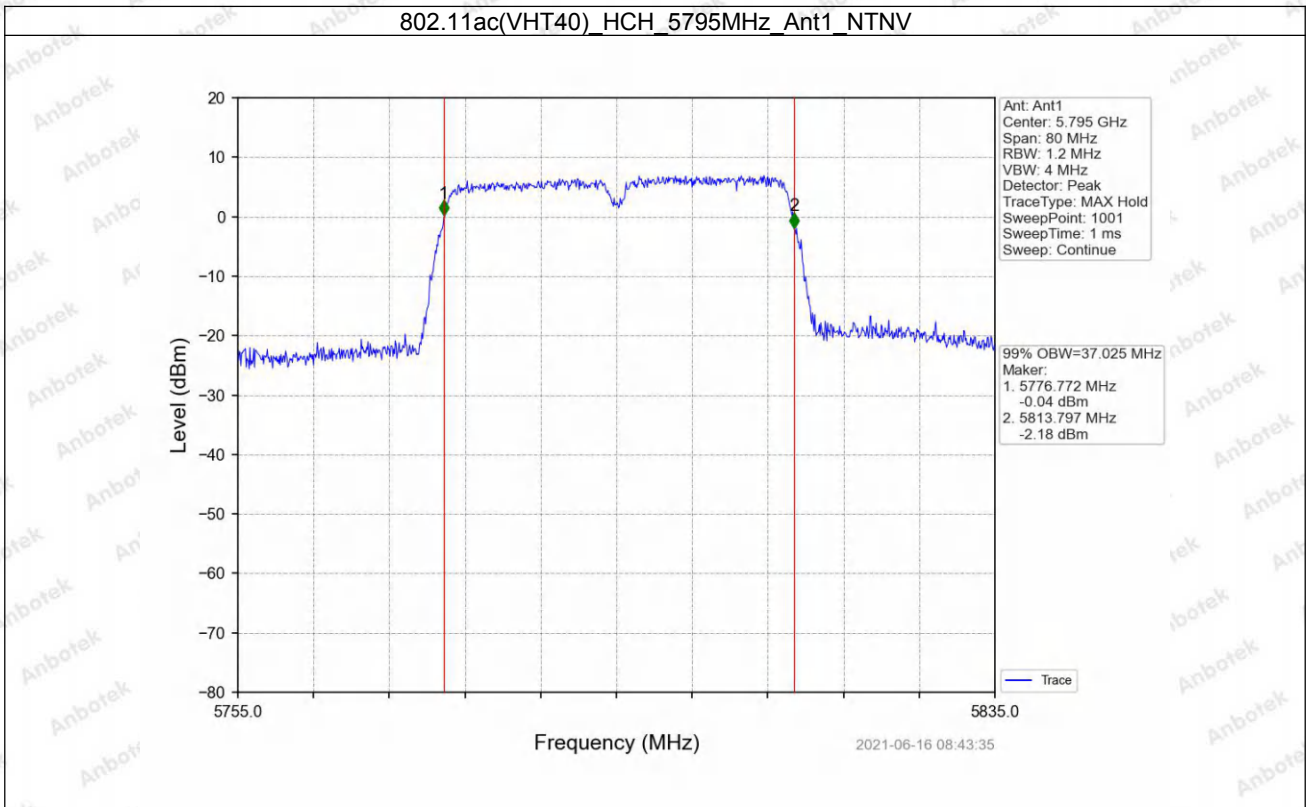
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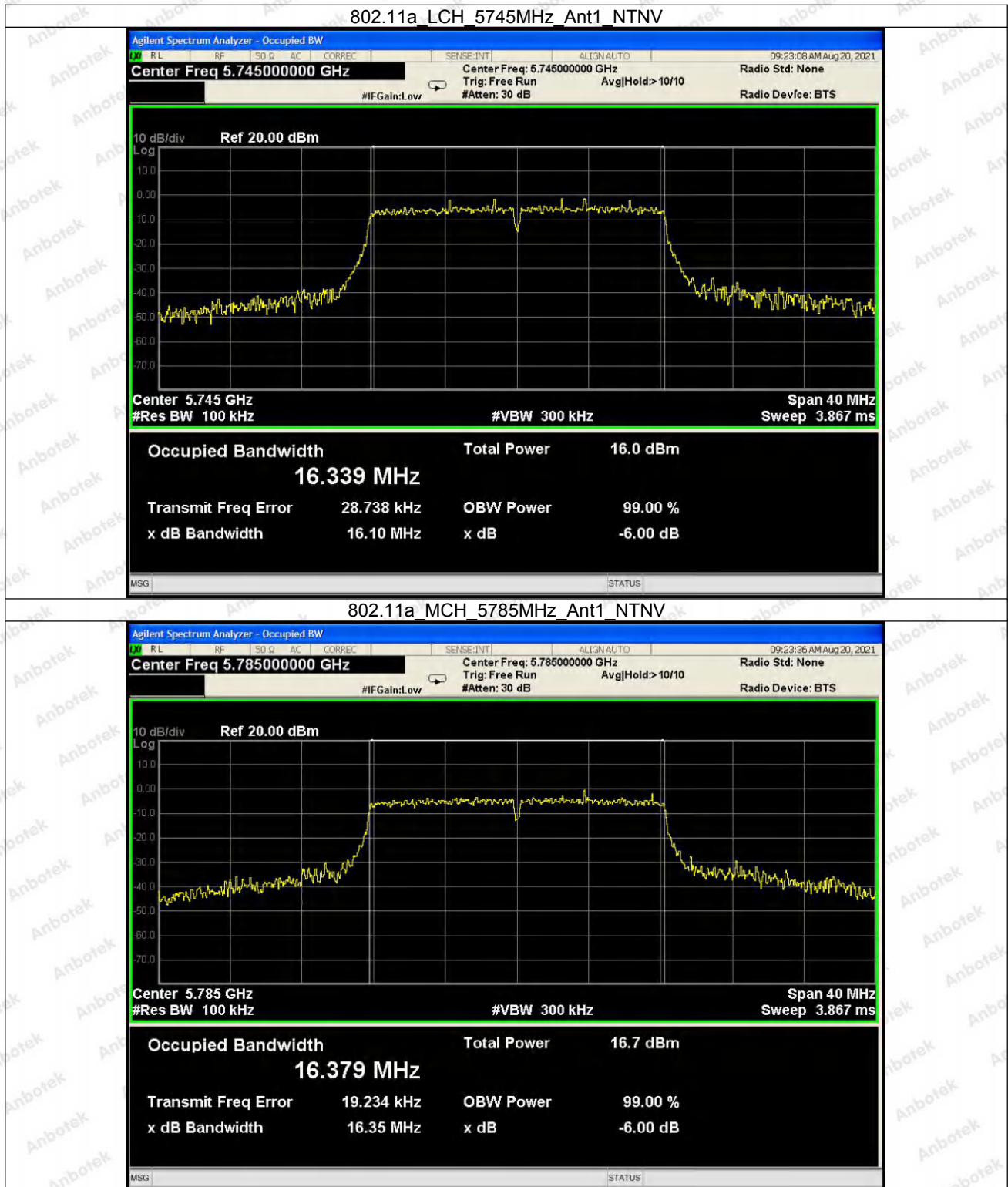
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2.2 XDB

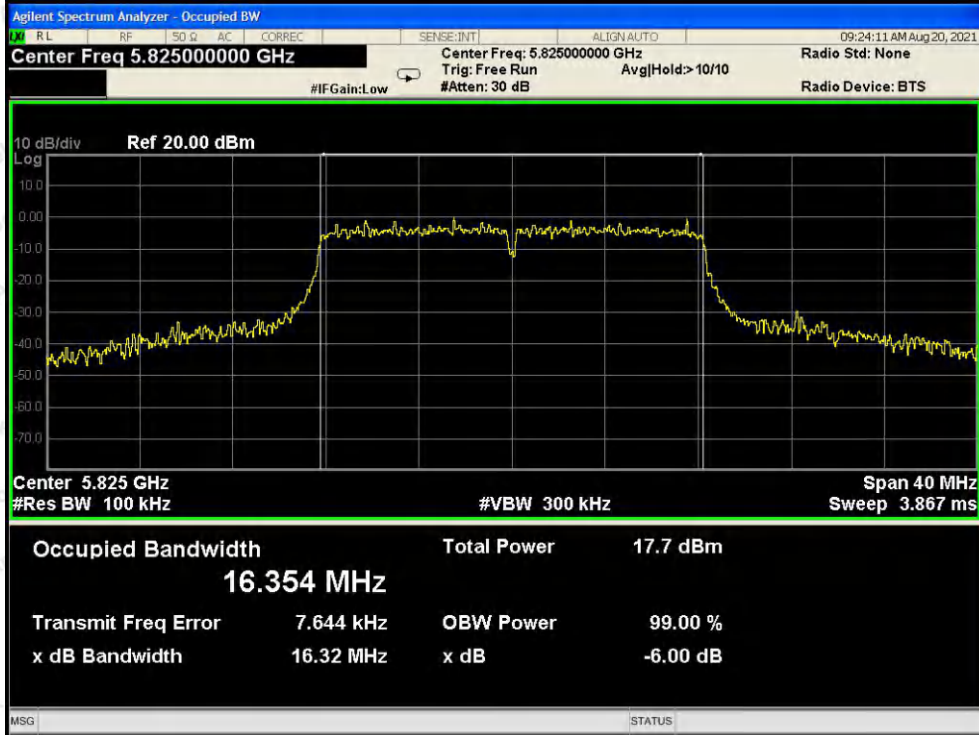
2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Ant	6dB Bandwidth (MHz)	Limit	Verdict
802.11a	SISO	5745	/	/	1	16.10	>=0.5	Pass
		5785	/	/	1	16.35	>=0.5	Pass
		5825	/	/	1	16.32	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	/	1	16.92	>=0.5	Pass
		5785	/	/	1	17.10	>=0.5	Pass
		5825	/	/	1	17.34	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	/	1	35.15	>=0.5	Pass
		5795	/	/	1	35.36	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	1	16.35	>=0.5	Pass
		5785	/	/	1	17.19	>=0.5	Pass
		5825	/	/	1	17.34	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	1	35.20	>=0.5	Pass
		5795	/	/	1	35.39	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	/	1	74.03	>=0.5	Pass

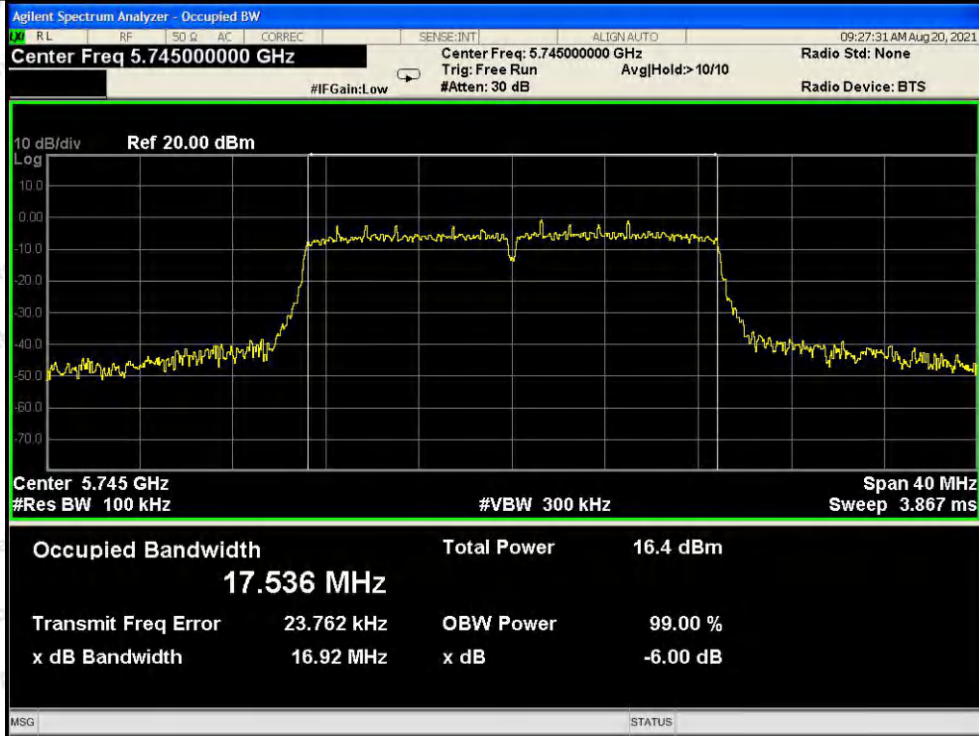
2.2.2 Test Graph



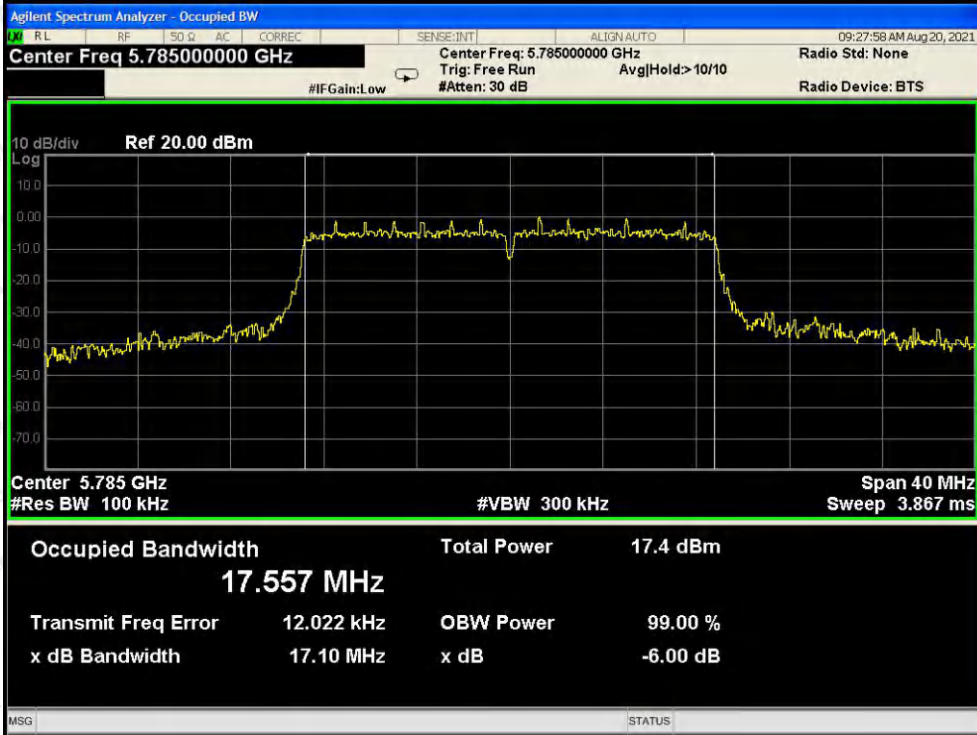
802.11a_HCH_5825MHz_Ant1_NTNV



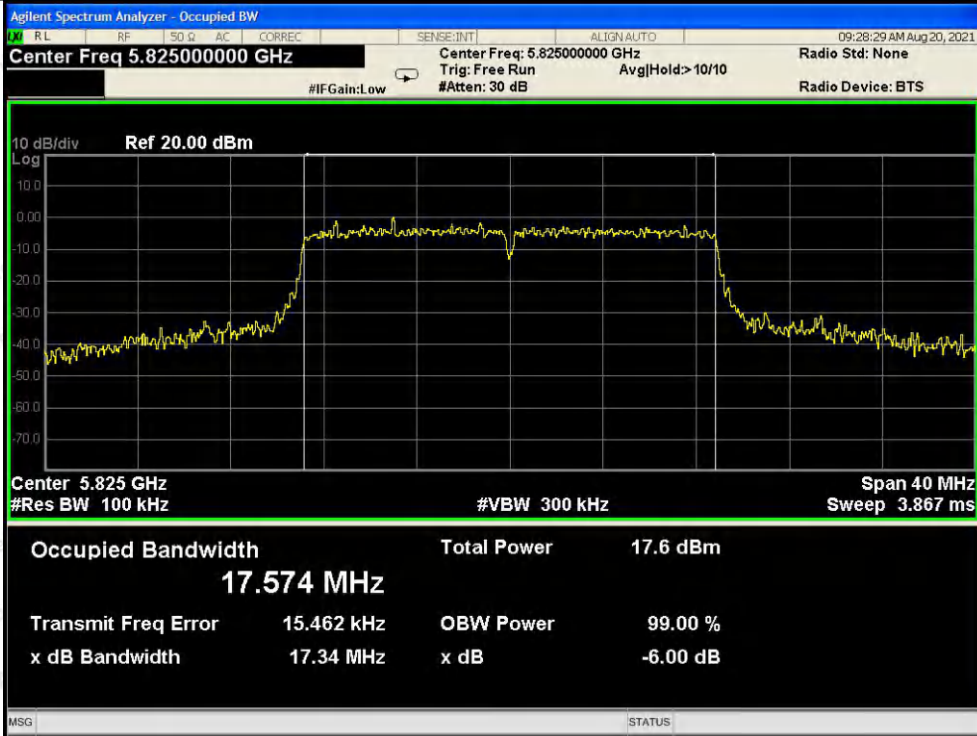
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



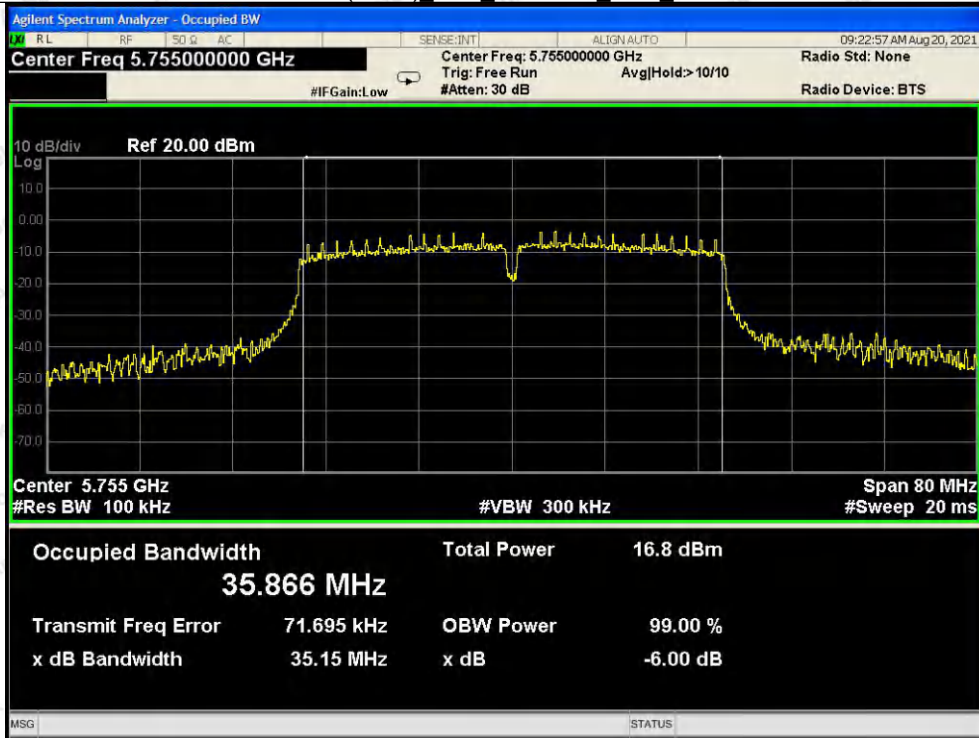
802.11n(HT20) MCH 5785MHz Ant1 NTN



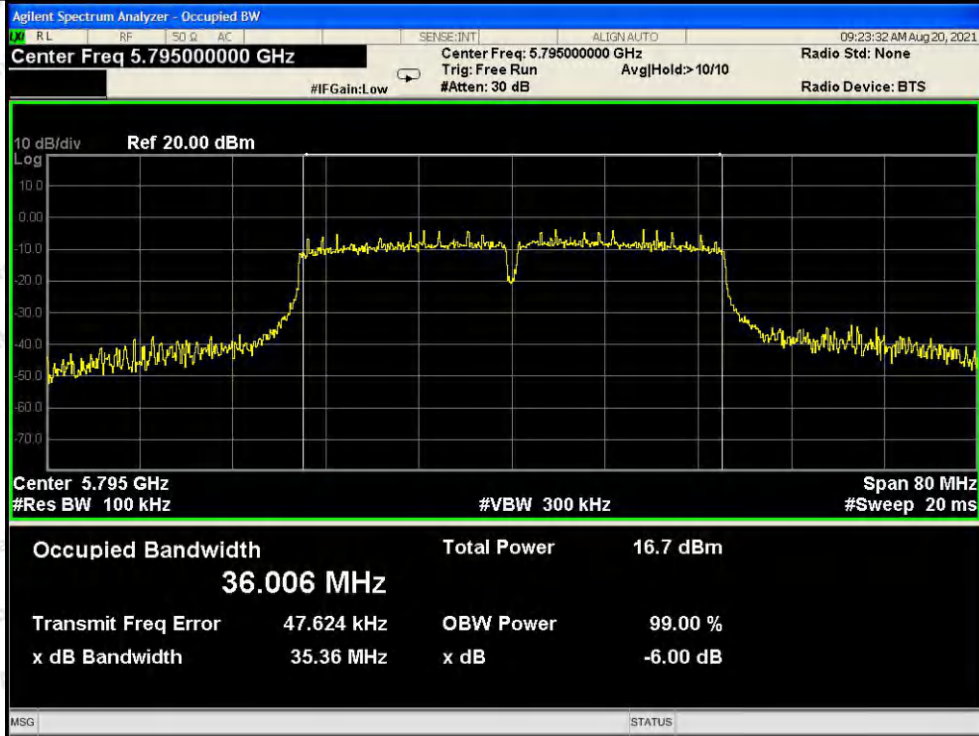
802.11n(HT20) HCH 5825MHz Ant1 NTN



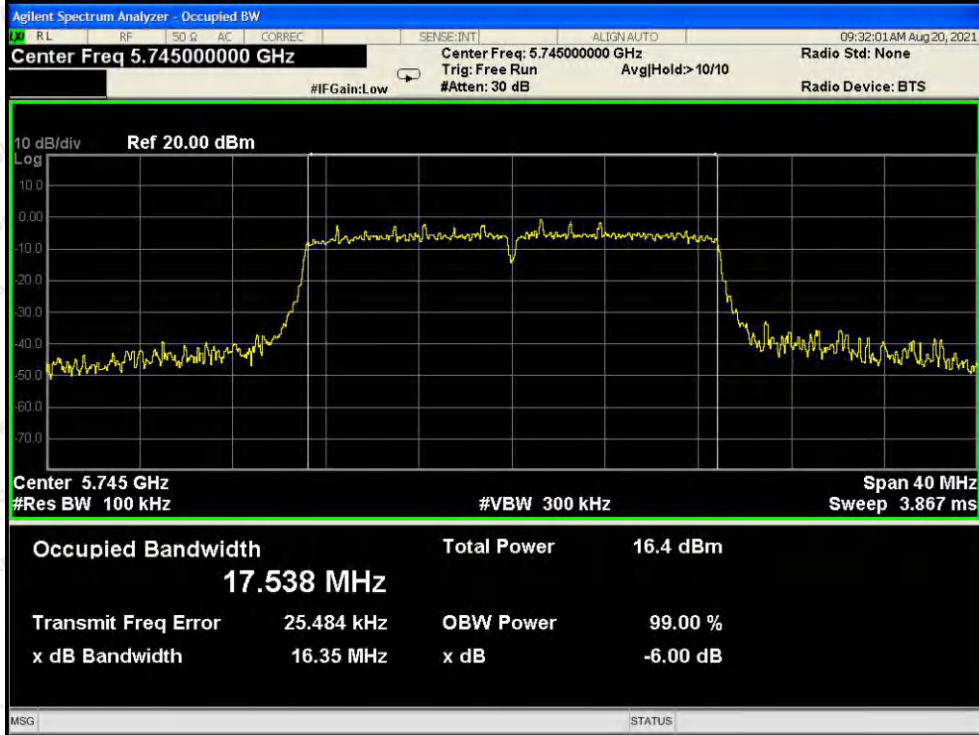
802.11n(HT40) LCH 5755MHz Ant1 NTN



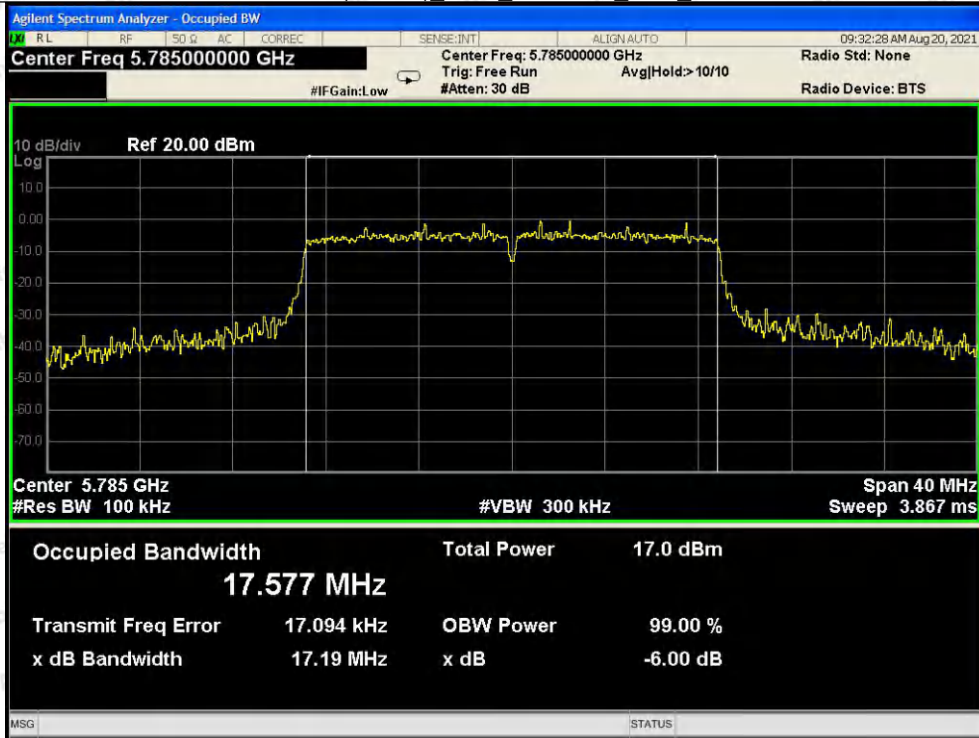
802.11n(HT40) HCH 5795MHz Ant1 NTN



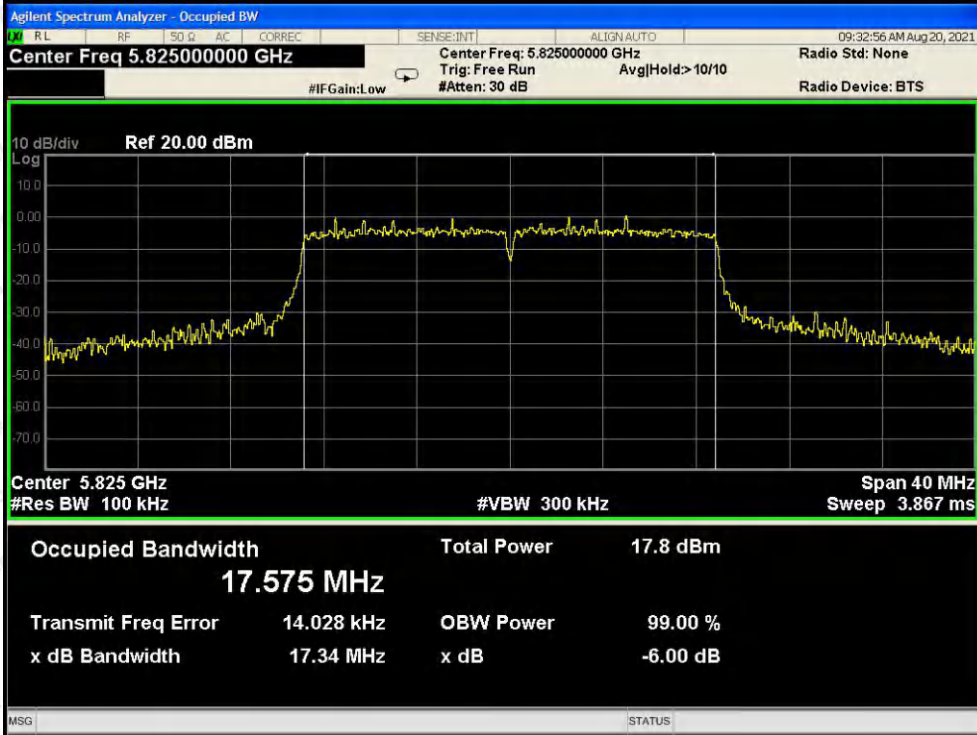
802.11ac(VHT20) LCH 5745MHz Ant1 NTN



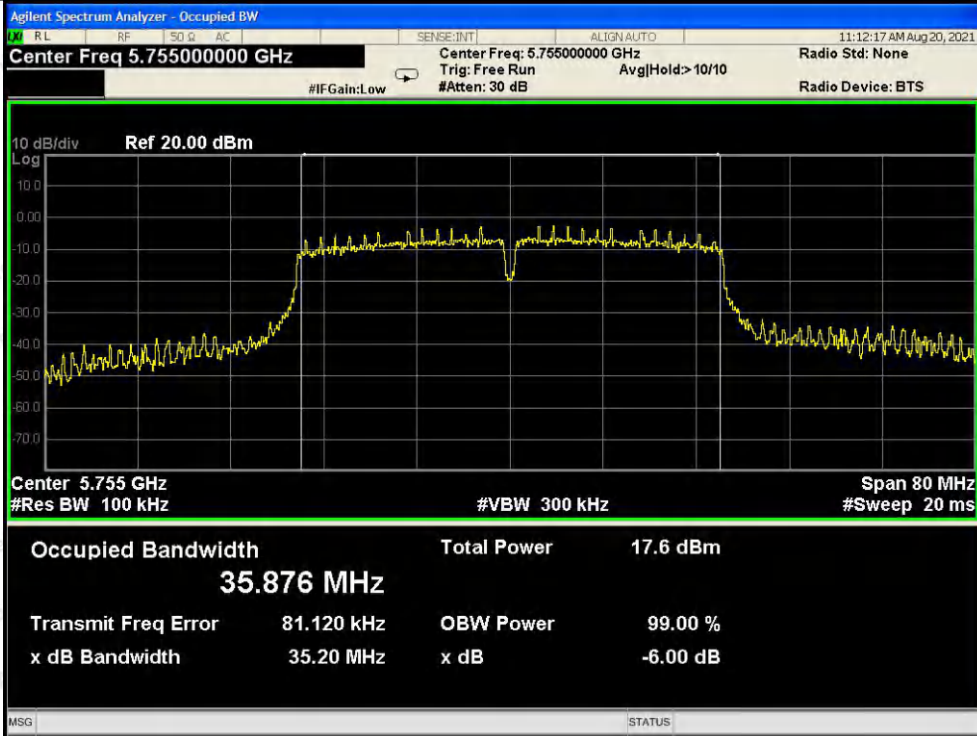
802.11ac(VHT20) MCH 5785MHz Ant1 NTN



802.11ac(VHT20) HCH 5825MHz Ant1 NTN



802.11ac(VHT40) LCH 5755MHz Ant1 NTN

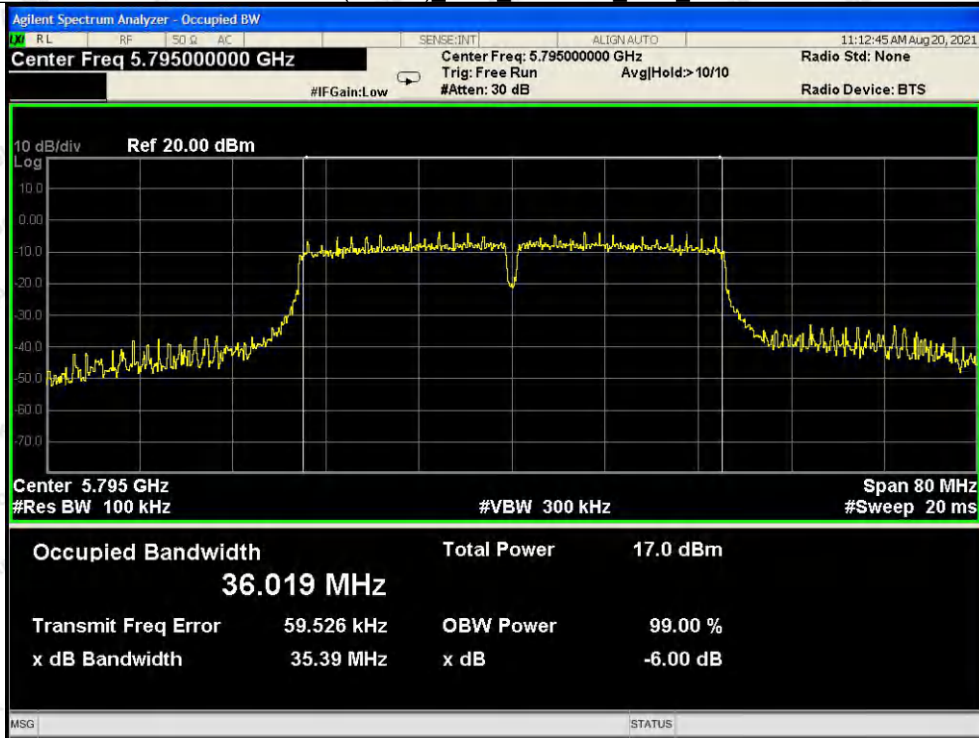


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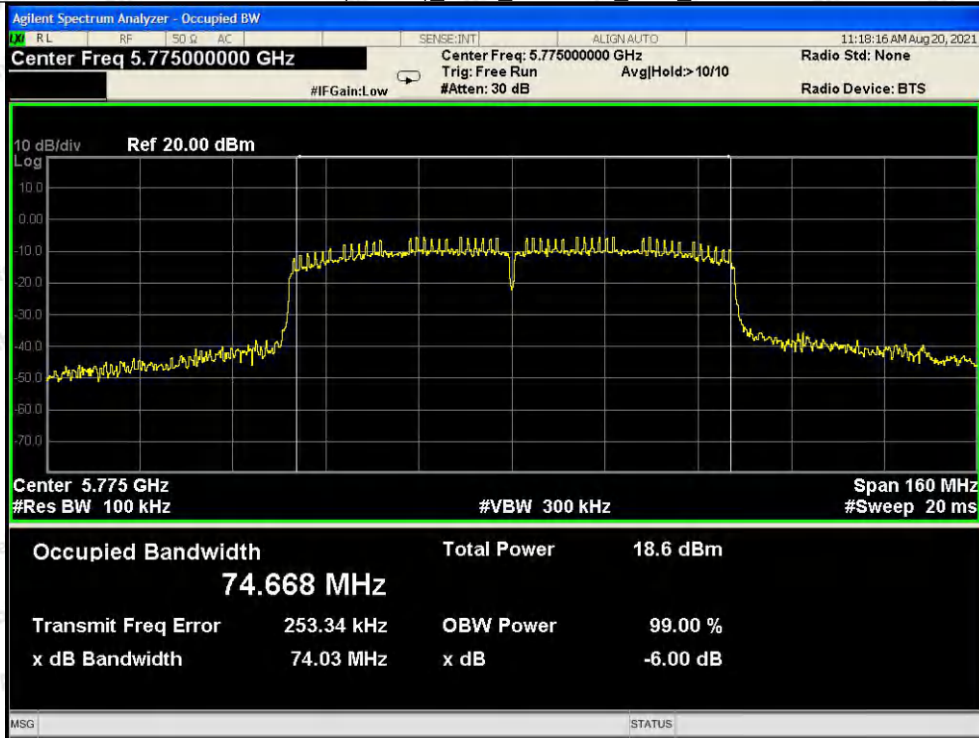
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802.11ac(VHT40) HCH 5795MHz Ant1 NTN



802.11ac(VHT80) MCH 5775MHz Ant1 NTN



3. Maximum Conducted Output Power

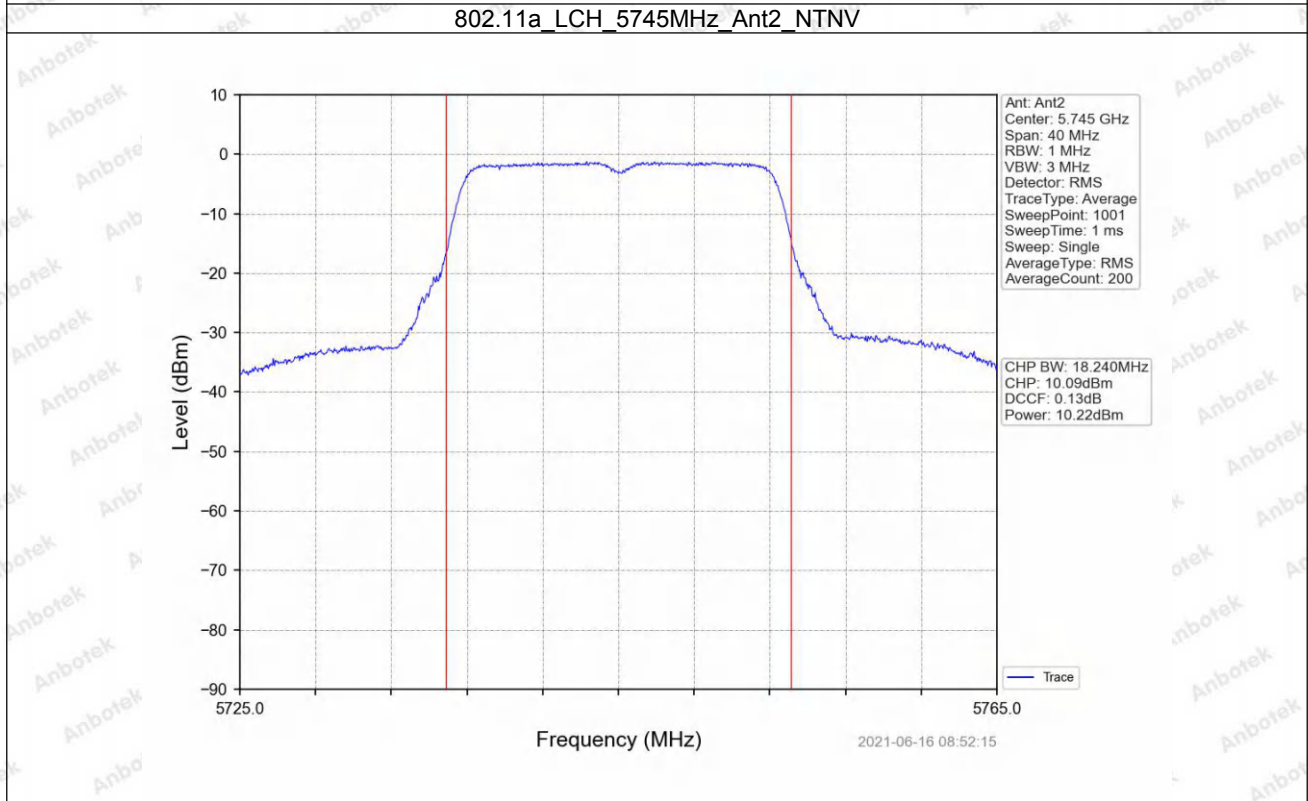
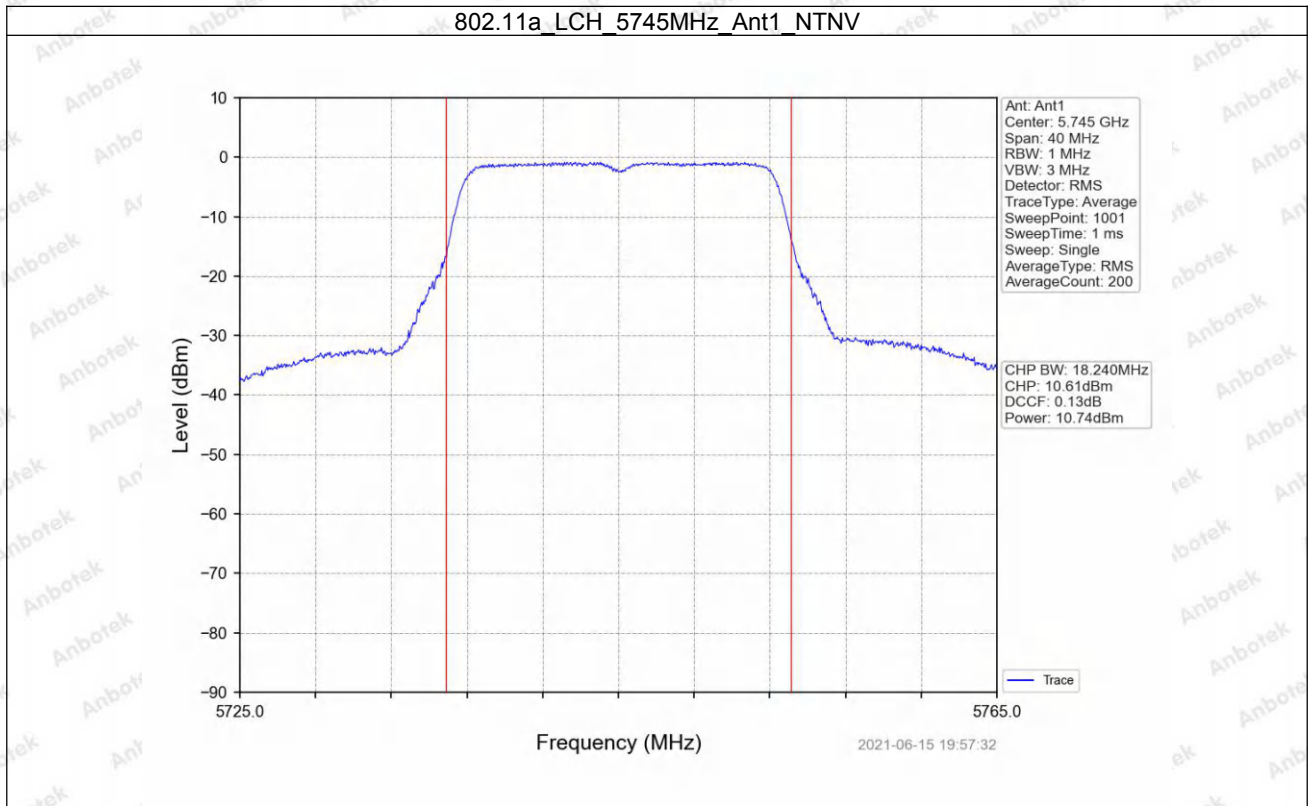
3.1 Power

3.1.1 Test Result

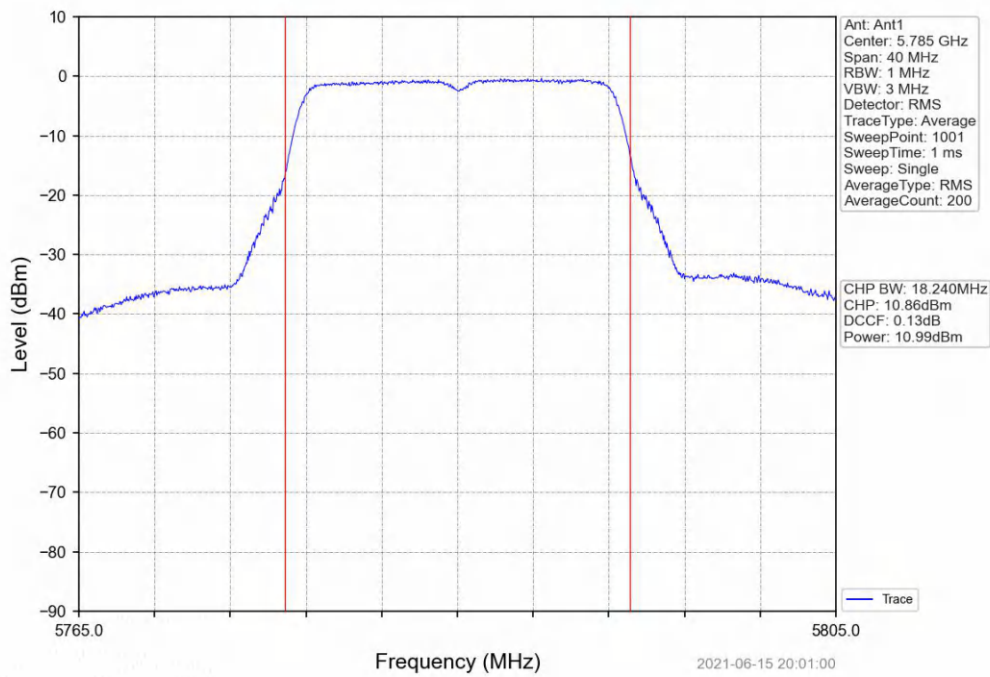
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Measured Peak Output Power (dBm)			Limit (dBm)	MIMO Limit (dBm)	Verdict
					Ant1	Ant2	Sum			
802.11a	SISO	5745	/	/	10.74	10.22	/	<=30	/	Pass
		5785	/	/	10.99	10.31	/	<=30	/	Pass
		5825	/	/	11.46	10.94	/	<=30	/	Pass
802.11n (HT20)	MIMO	5745	/	/	10.65	10.00	13.35	<=30	<=29.9	Pass
		5785	/	/	10.80	10.09	13.47	<=30	<=29.9	Pass
		5825	/	/	11.13	10.83	13.99	<=30	<=29.9	Pass
802.11n (HT40)	MIMO	5755	/	/	11.58	10.65	14.15	<=30	<=29.9	Pass
		5795	/	/	12.05	11.17	14.64	<=30	<=29.9	Pass
802.11ac (VHT20)	MIMO	5745	/	/	11.01	10.01	13.55	<=30	<=29.9	Pass
		5785	/	/	10.89	10.21	13.57	<=30	<=29.9	Pass
		5825	/	/	11.44	10.85	14.17	<=30	<=29.9	Pass
802.11ac (VHT40)	MIMO	5755	/	/	11.67	10.60	14.18	<=30	<=29.9	Pass
		5795	/	/	12.05	11.11	14.62	<=30	<=29.9	Pass
802.11ac (VHT80)	MIMO	5775	/	/	11.12	10.59	13.87	<=30	<=29.9	Pass

Note1: Antenna Gain: 1: 3.00dBi; 2: 3.00dBi;
 Note2: Directional Gain: Uncorrelated(Directional Gain = Ant Gain)

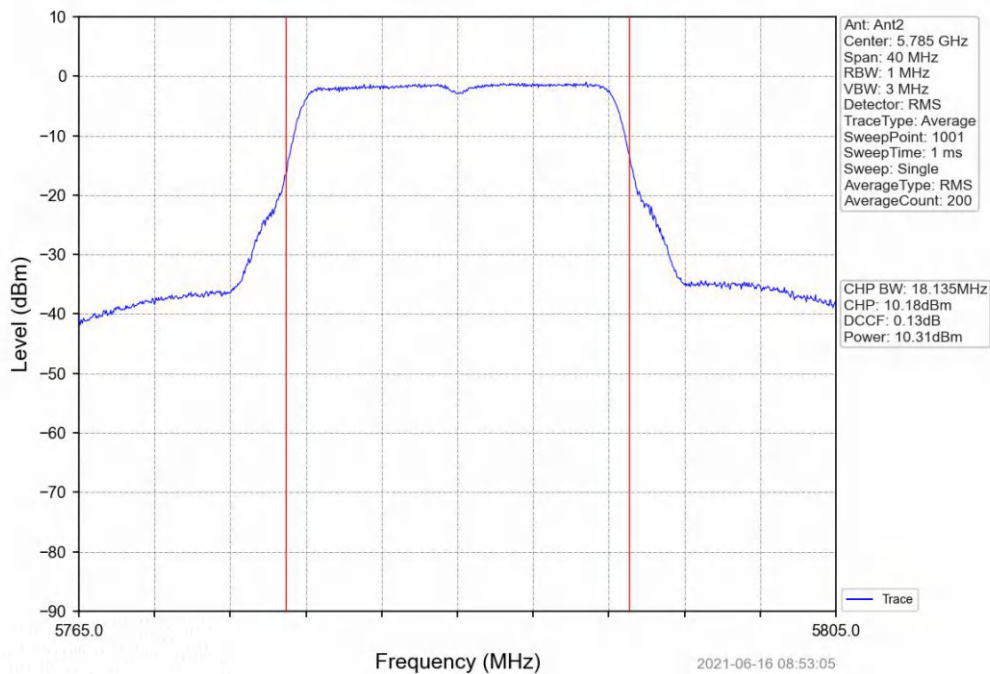
3.1.2 Test Graph



802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant2_NTNV

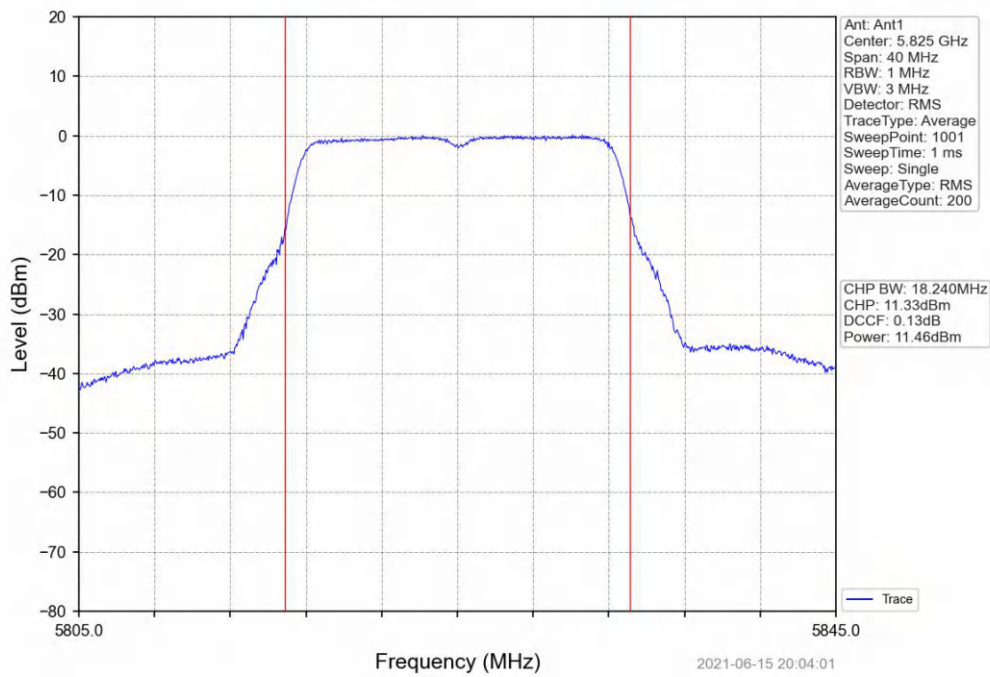


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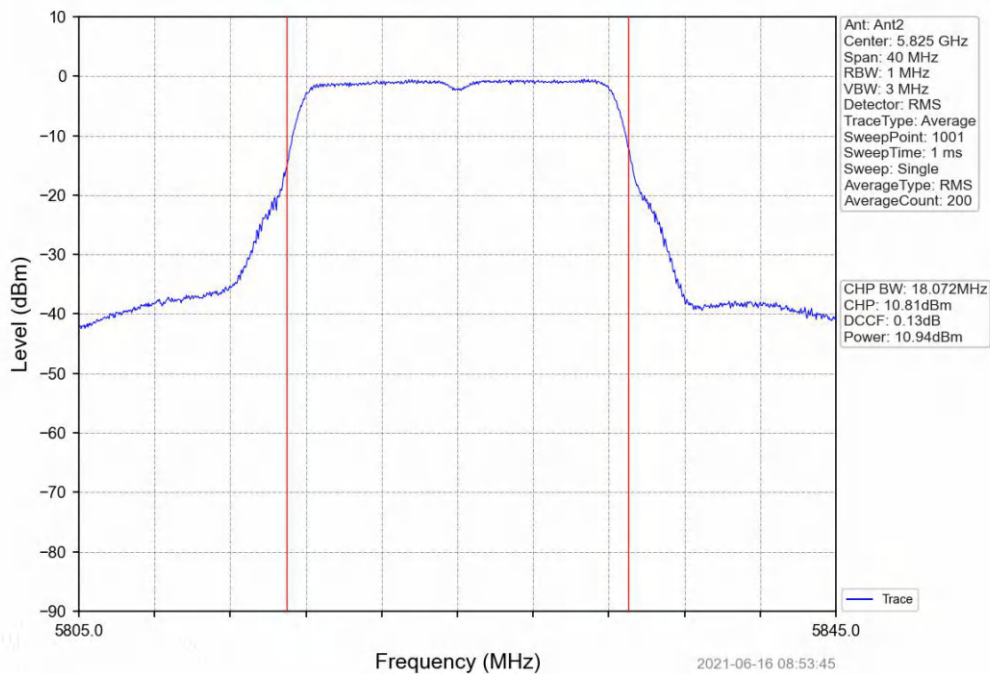
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant2_NTNV

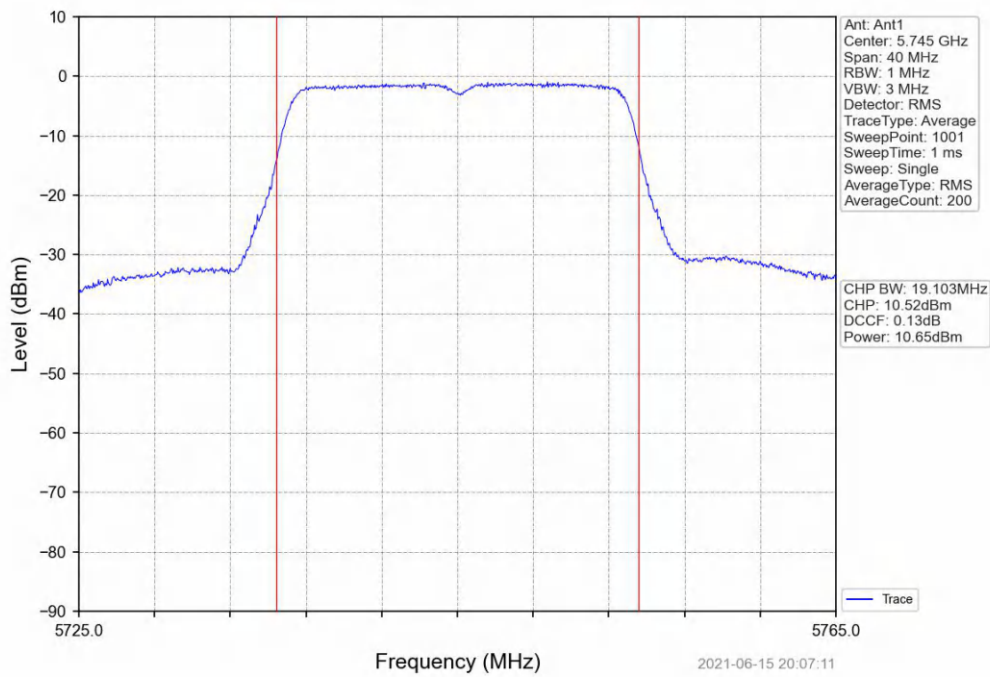


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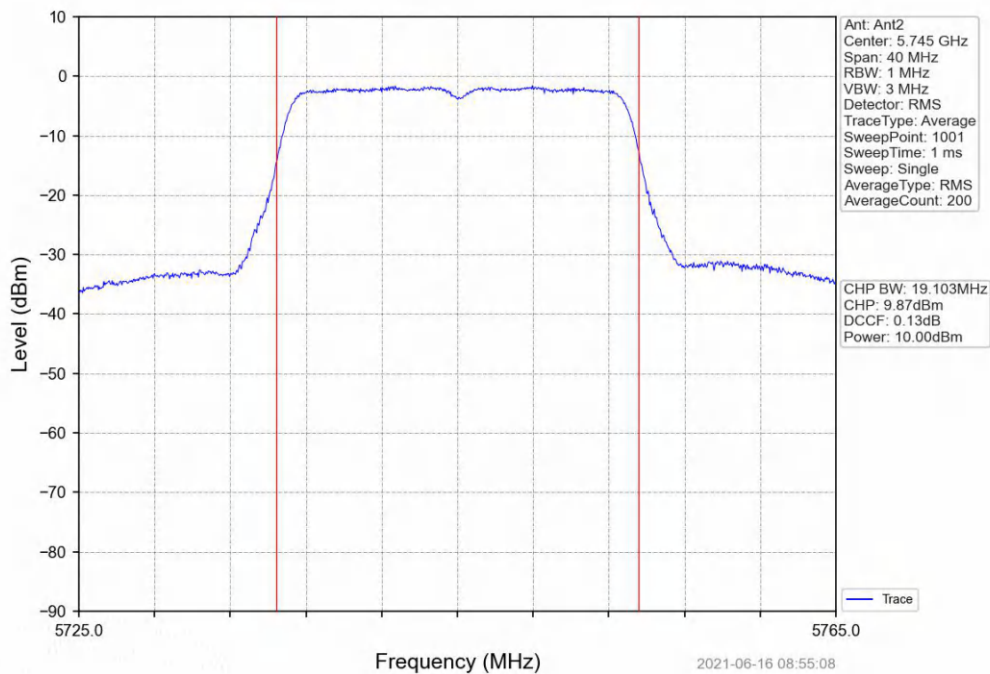
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802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant2_NTNV



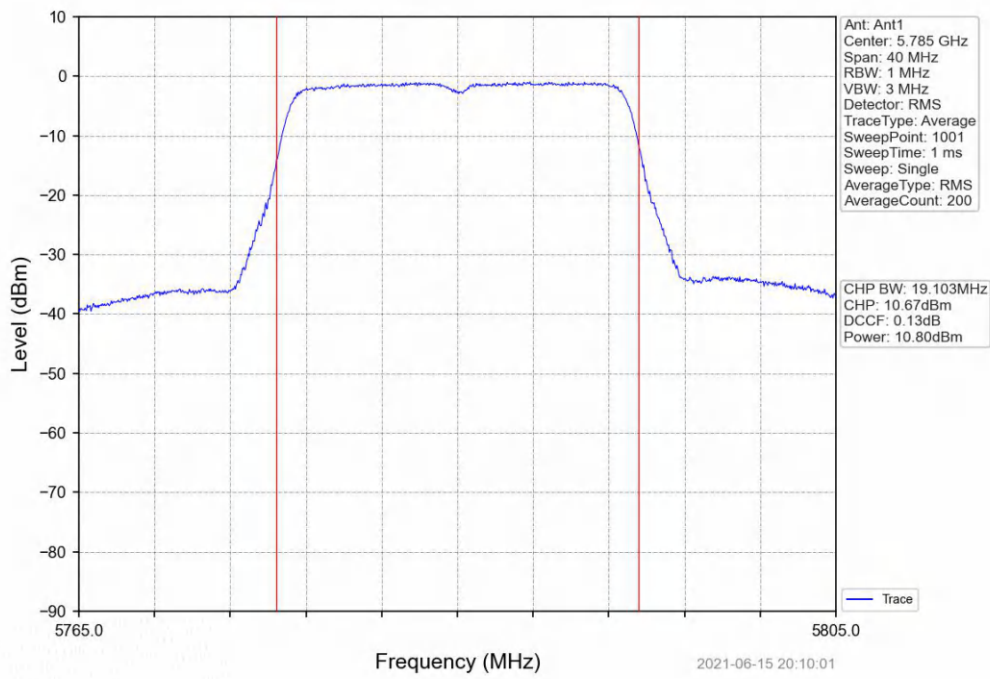
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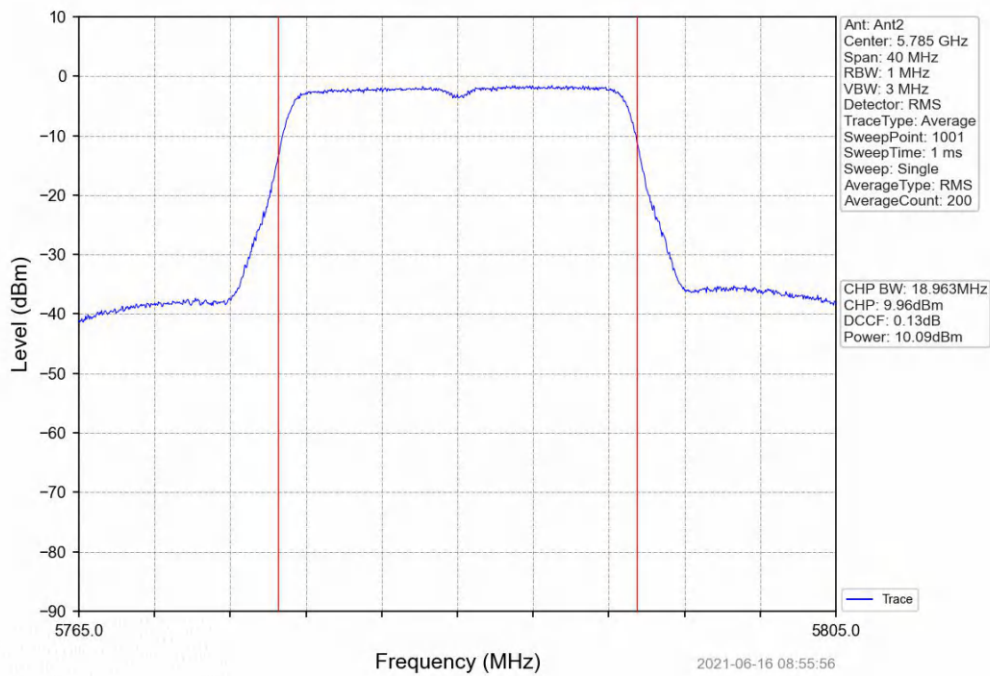
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



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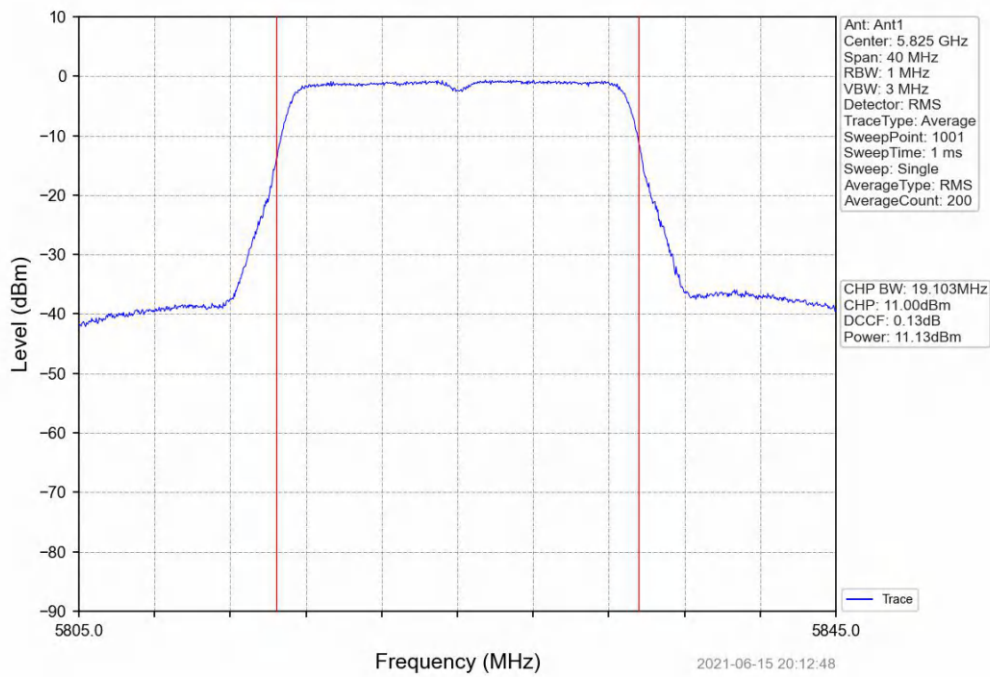


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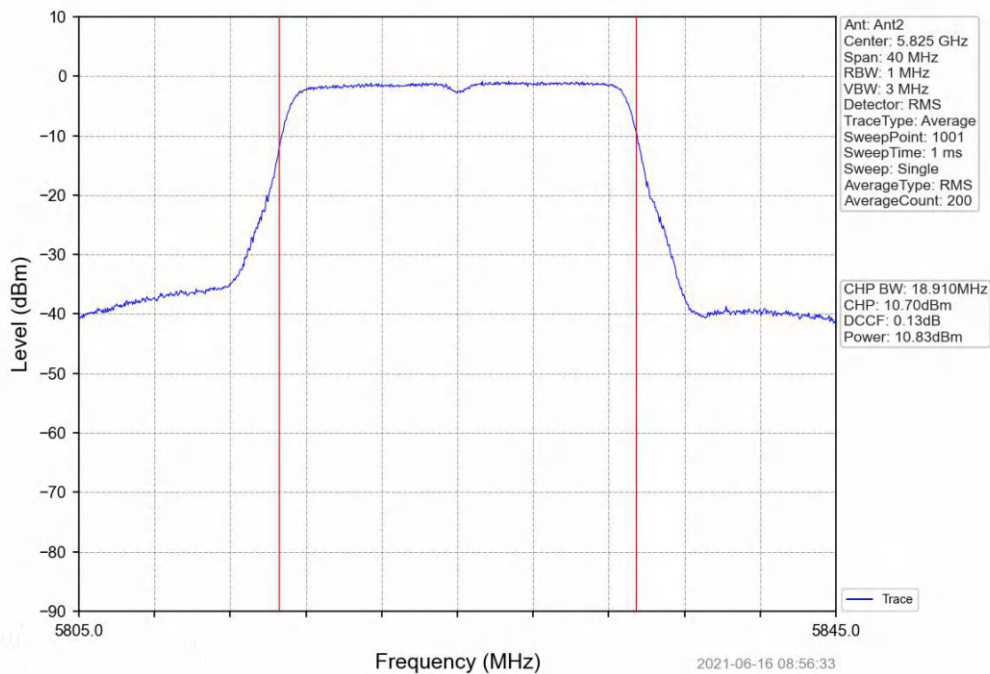
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802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant2_NTNV

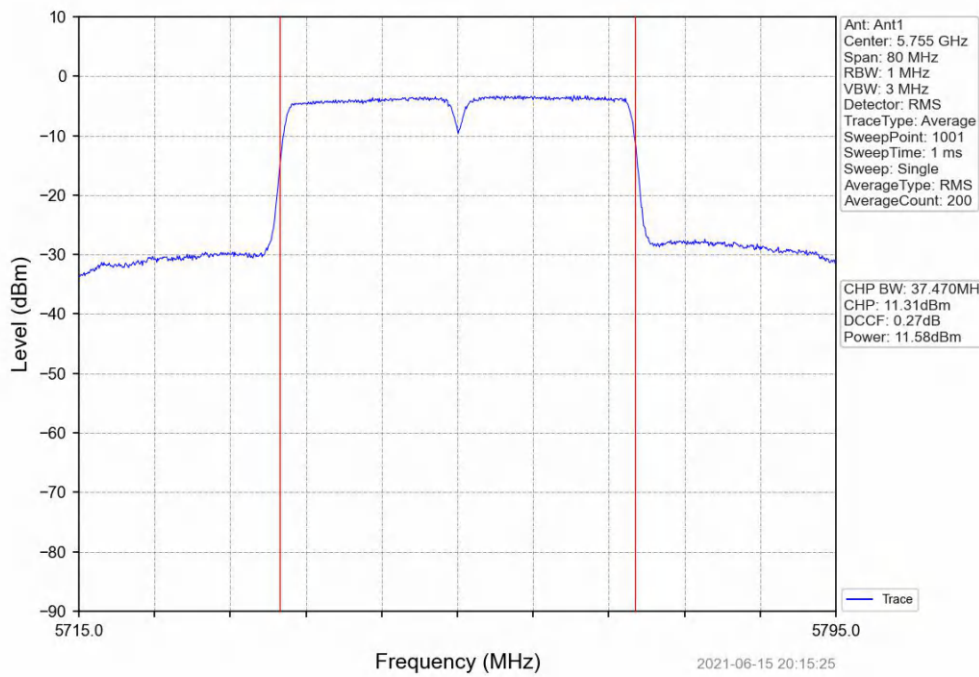


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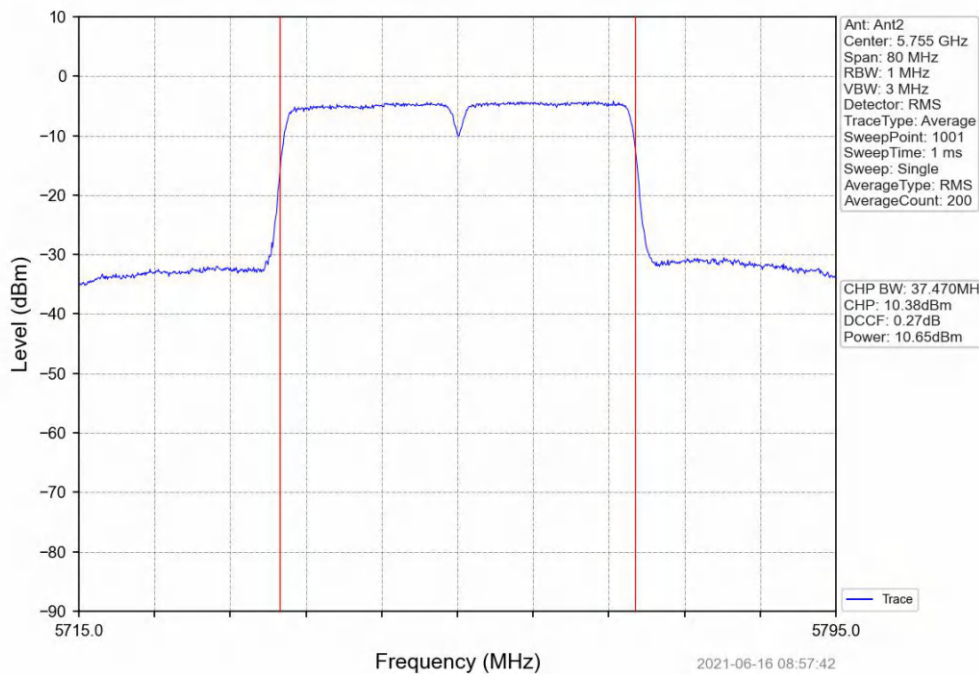
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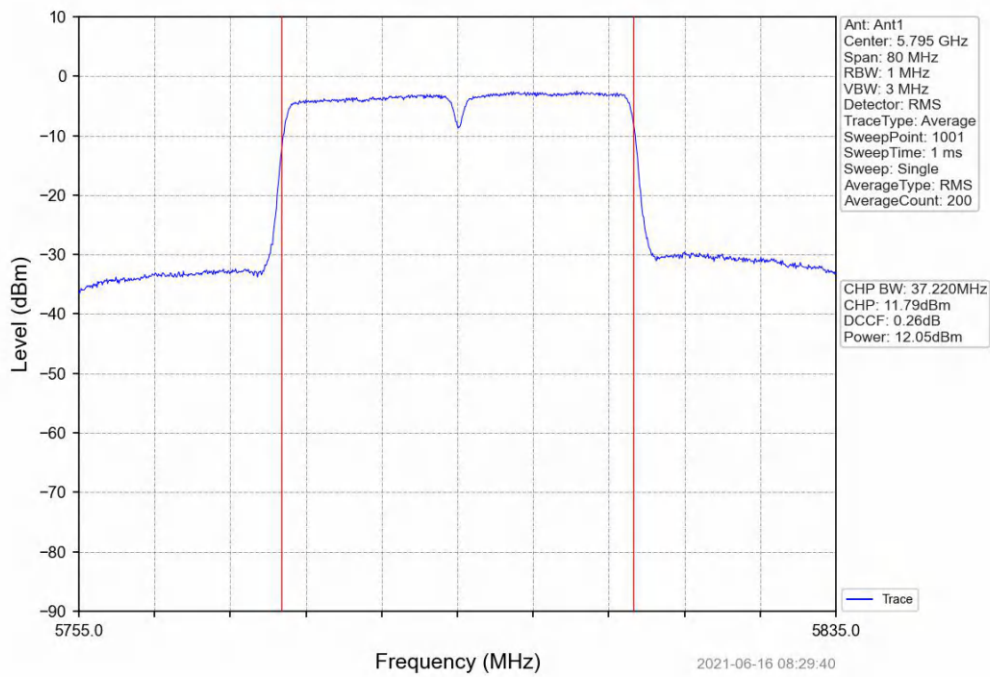
802.11n(HT40) LCH_5755MHz_Ant1_NTNV



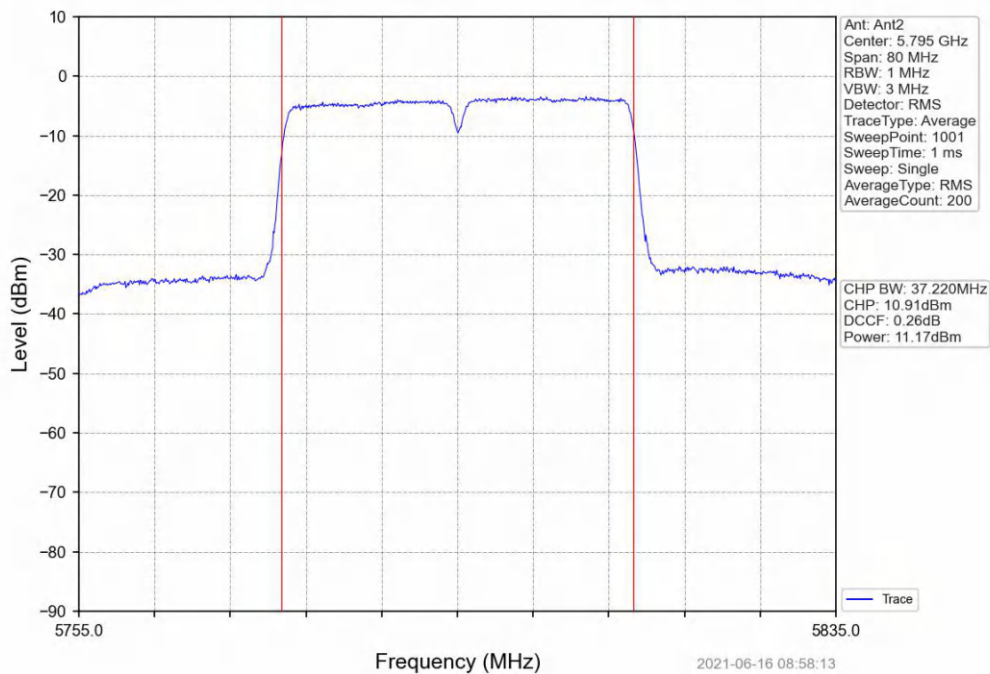
802.11n(HT40) LCH_5755MHz_Ant2_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



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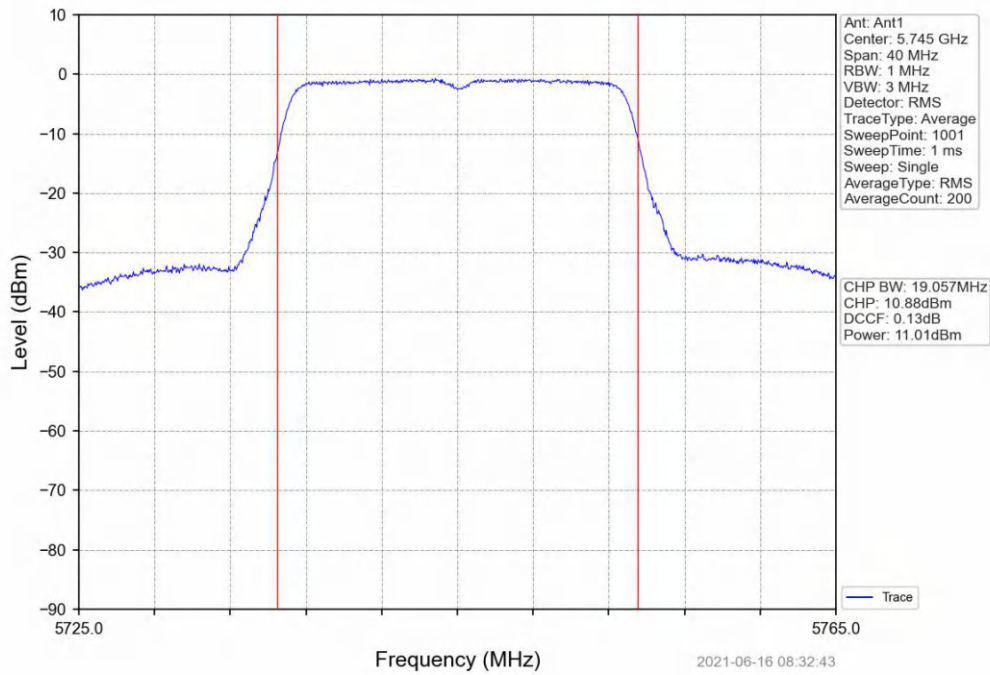
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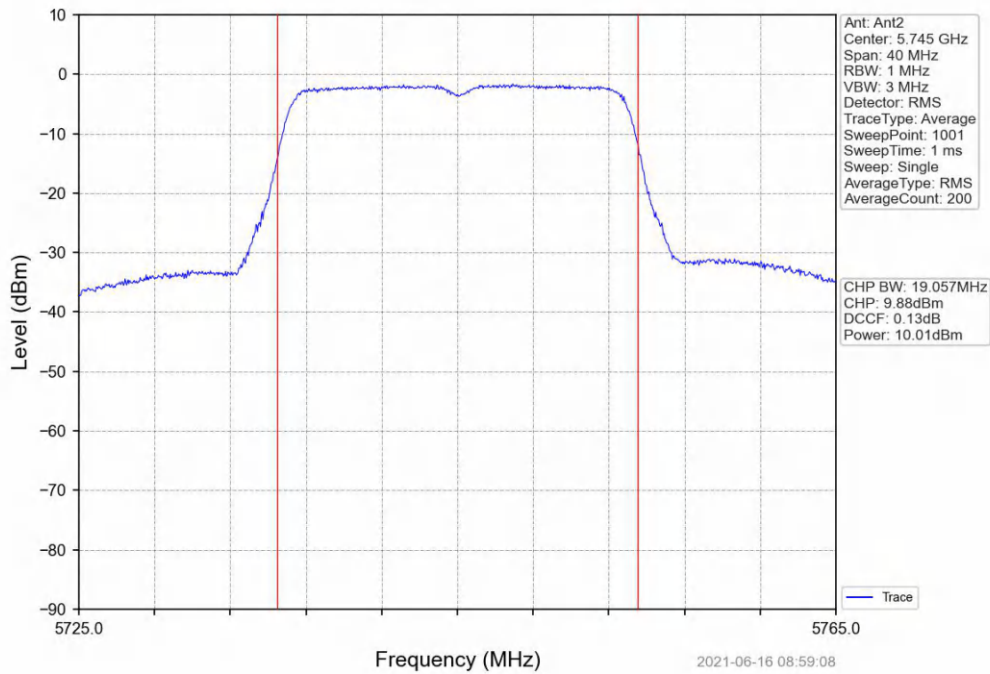


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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV

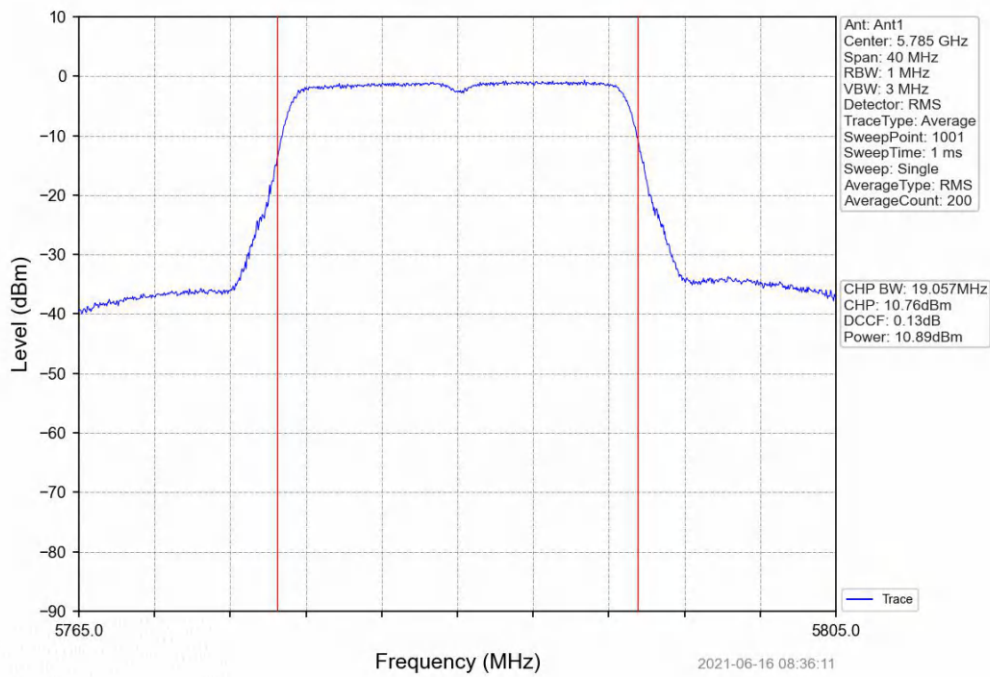


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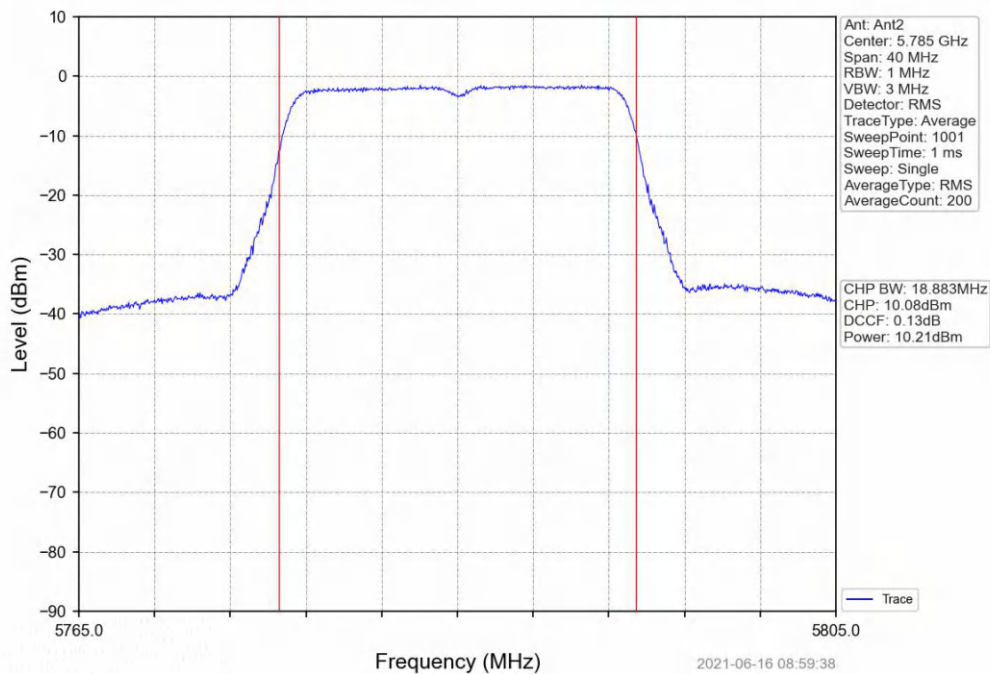
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



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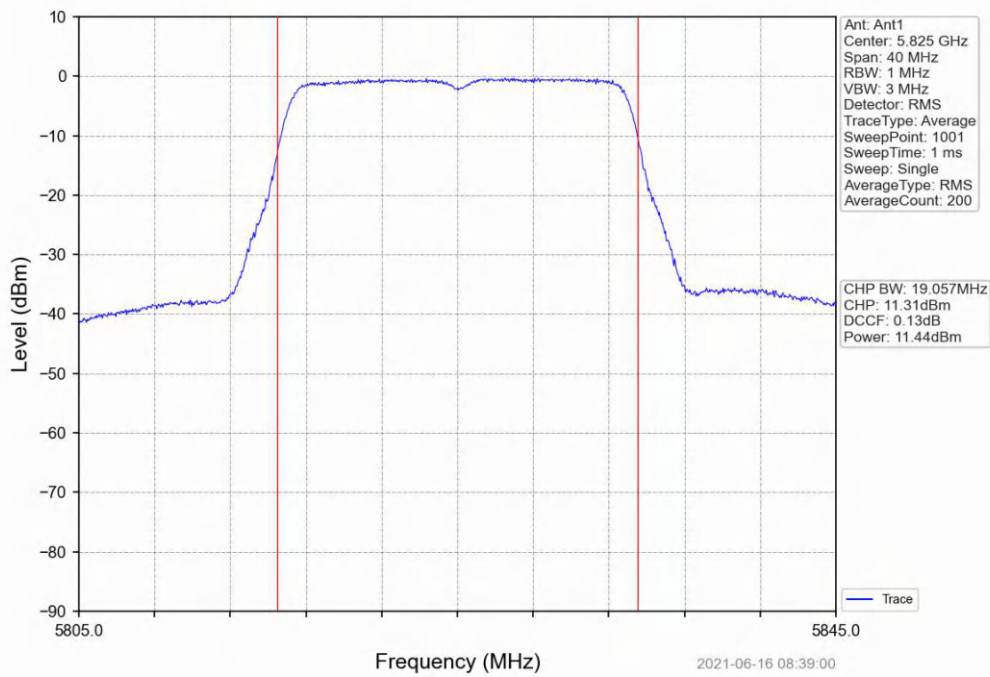


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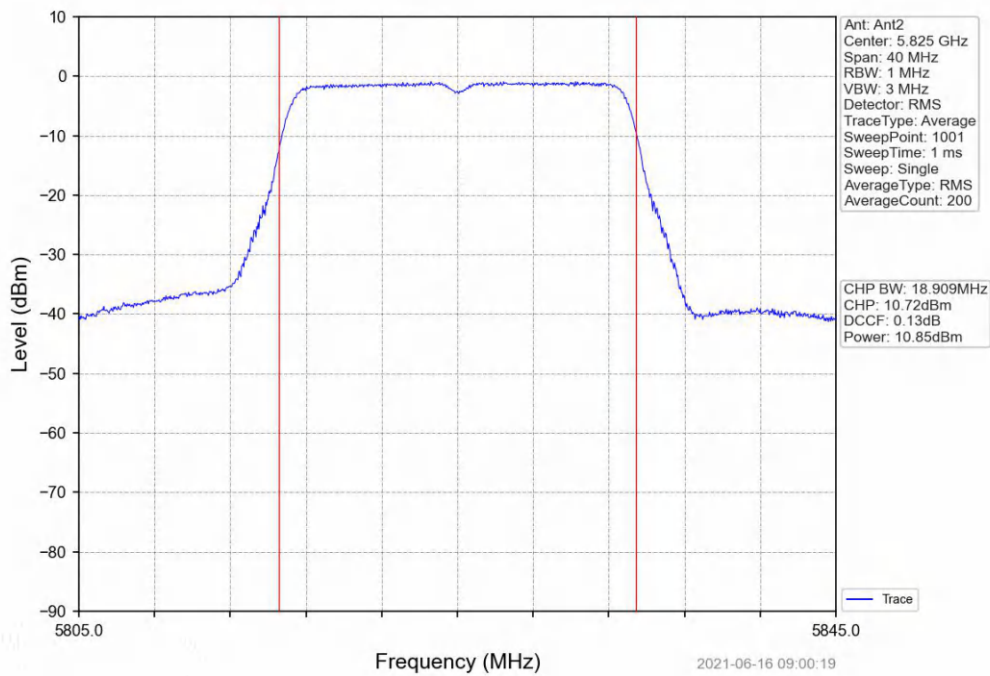
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV

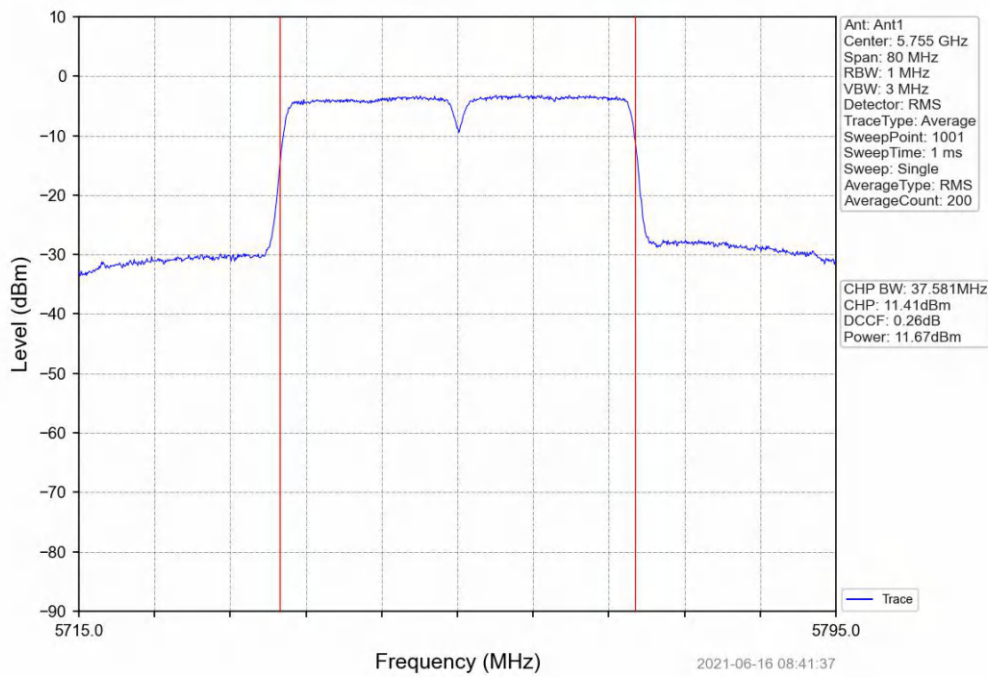


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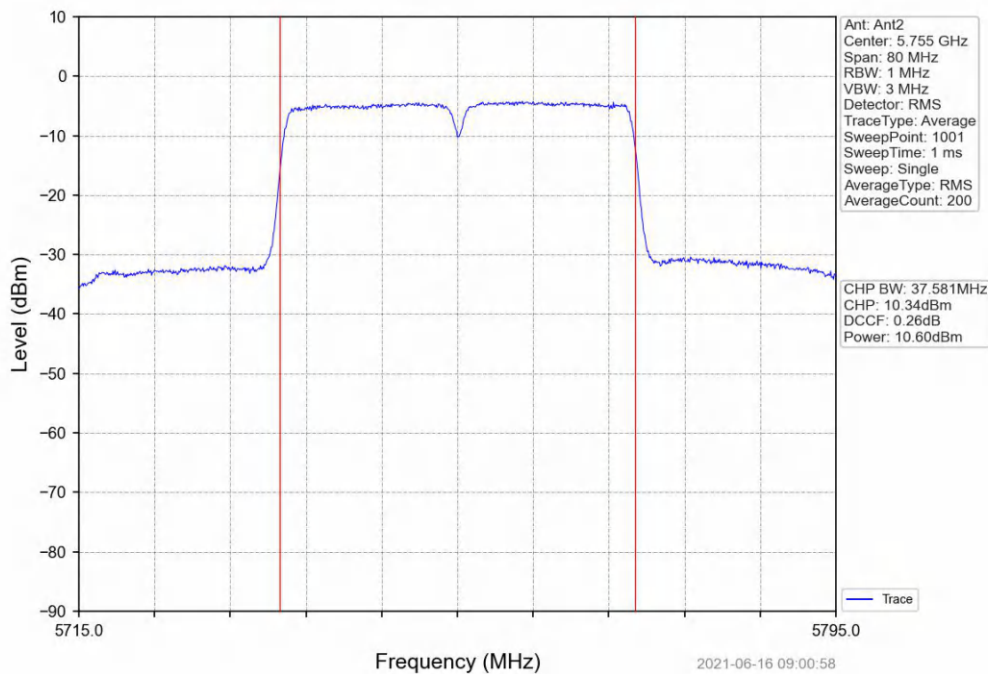
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



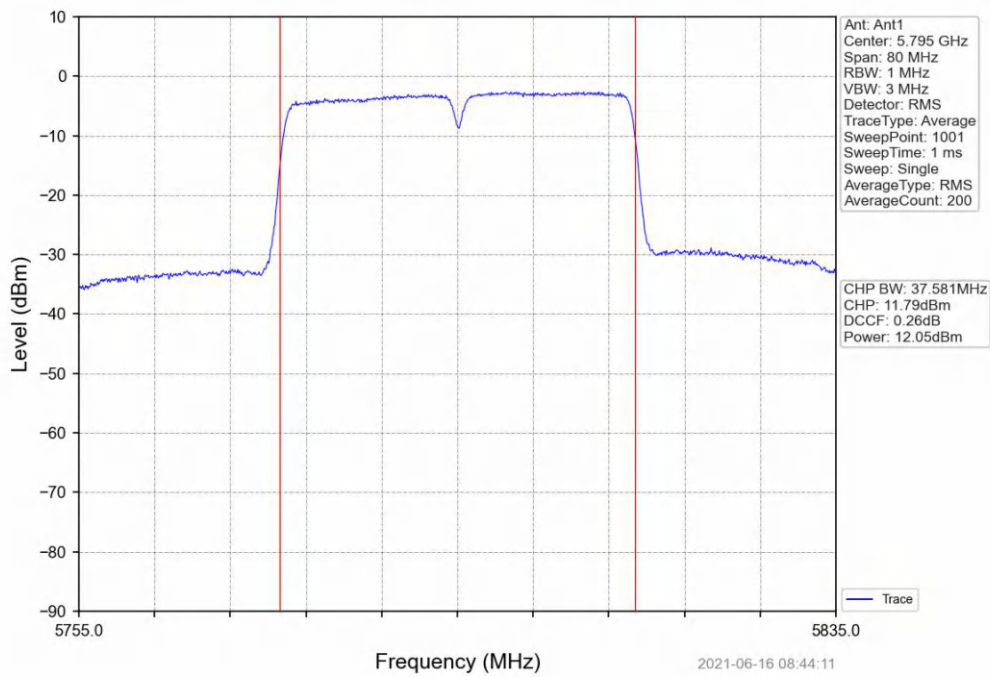
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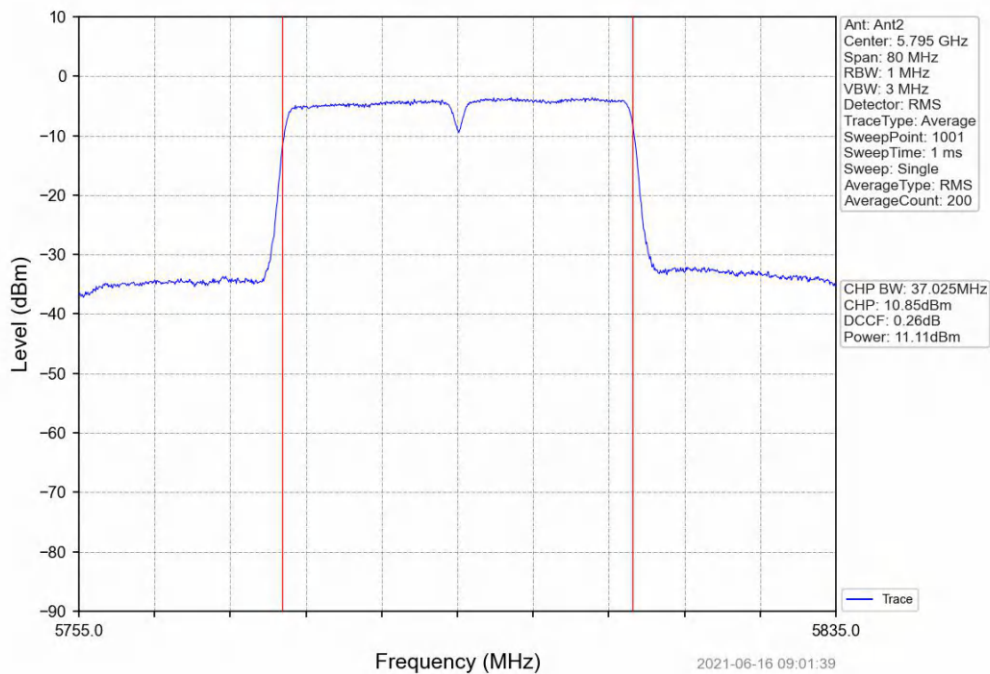
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



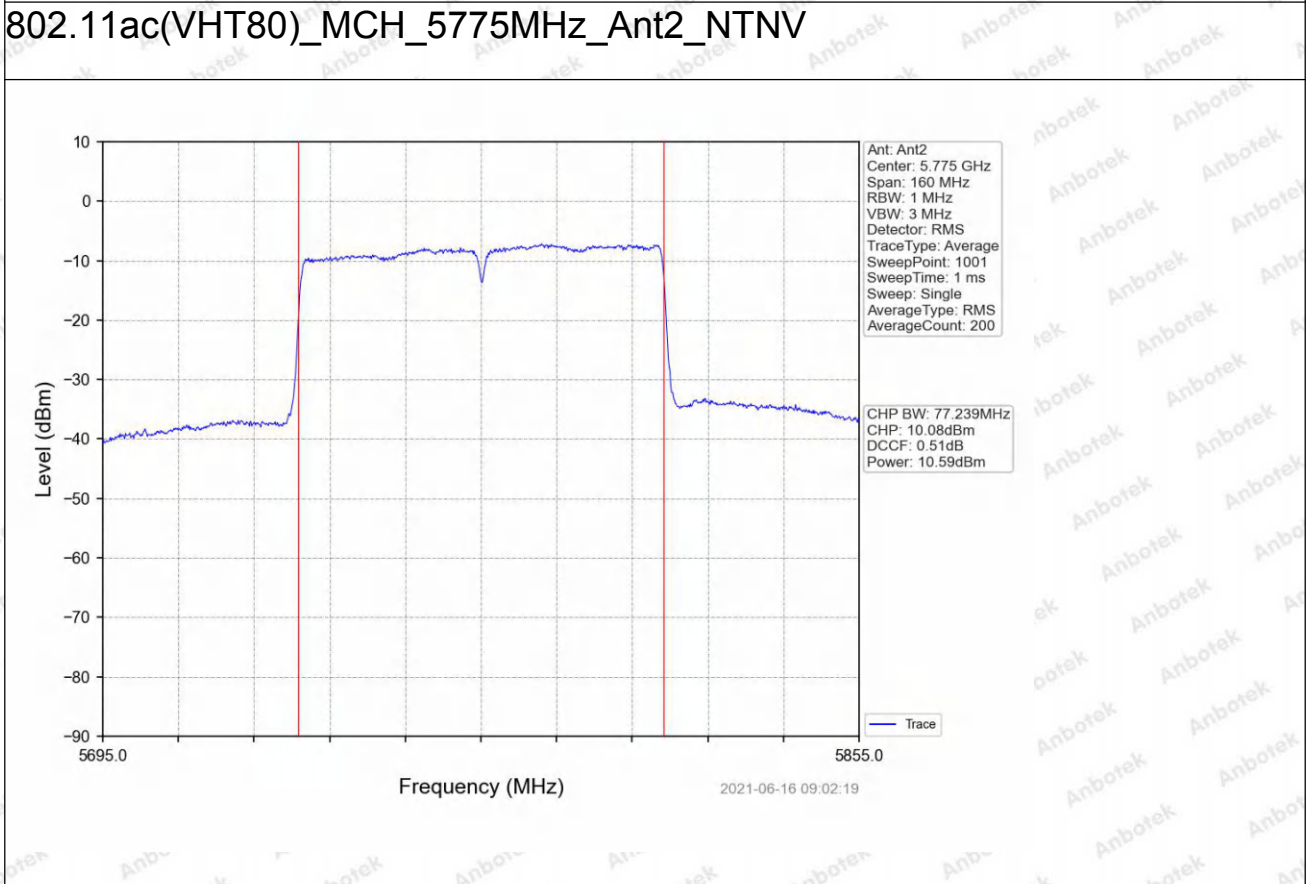
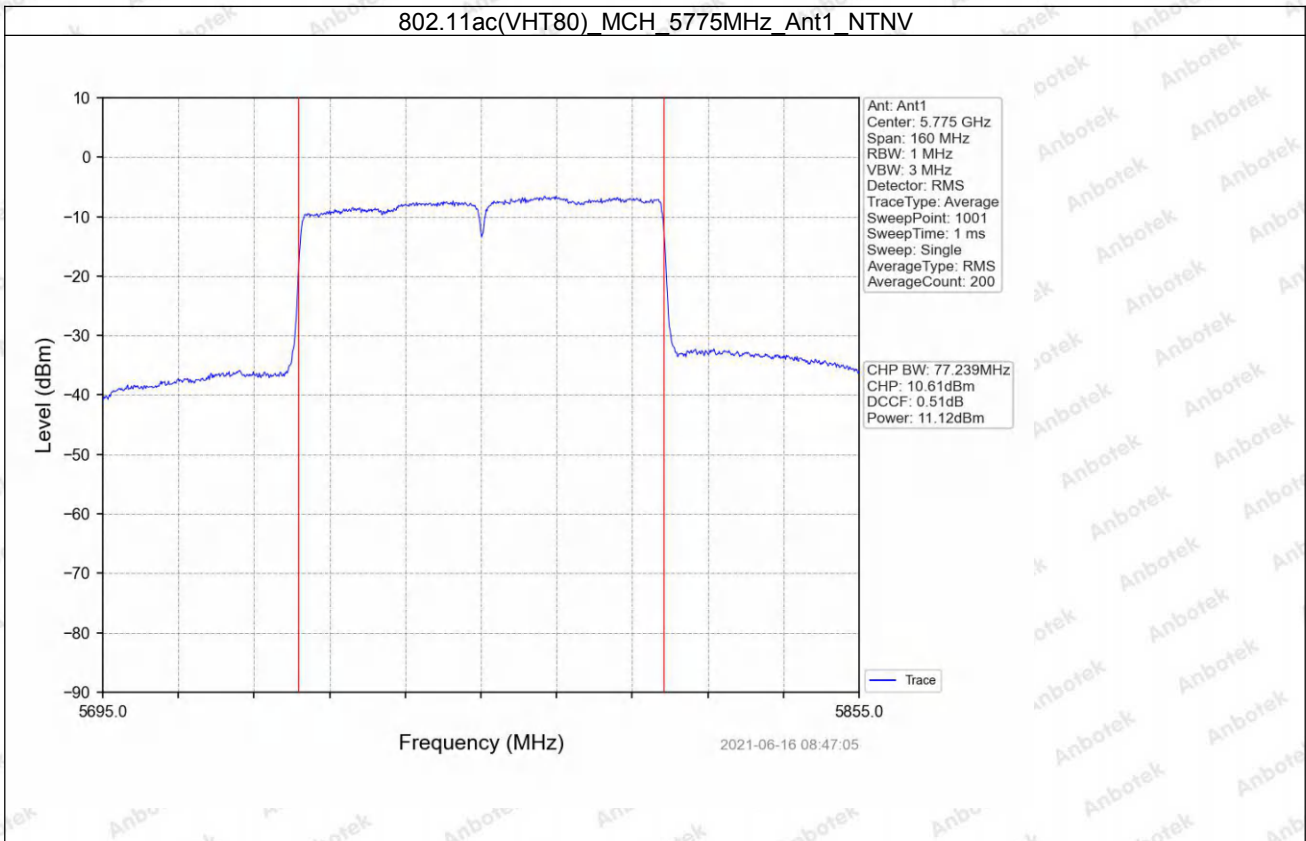
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4. Maximum Power Spectral Density

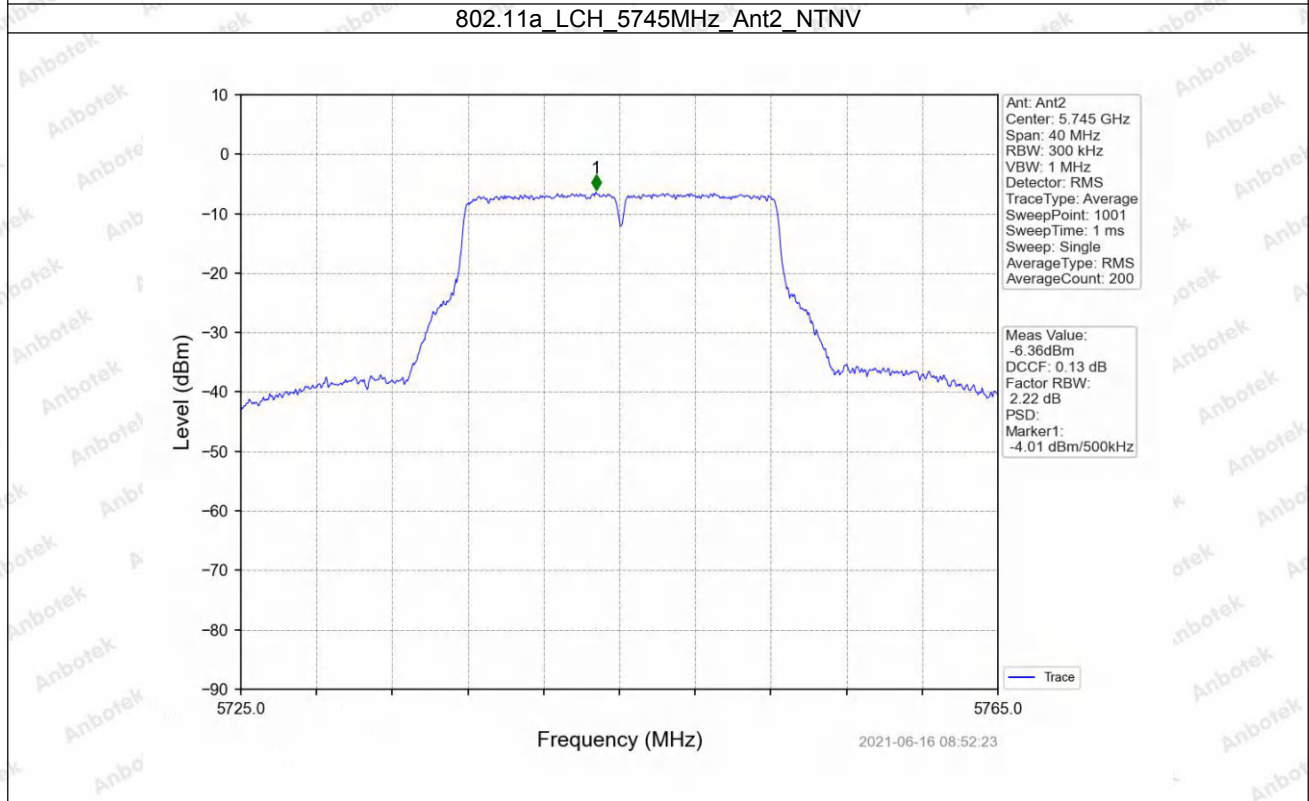
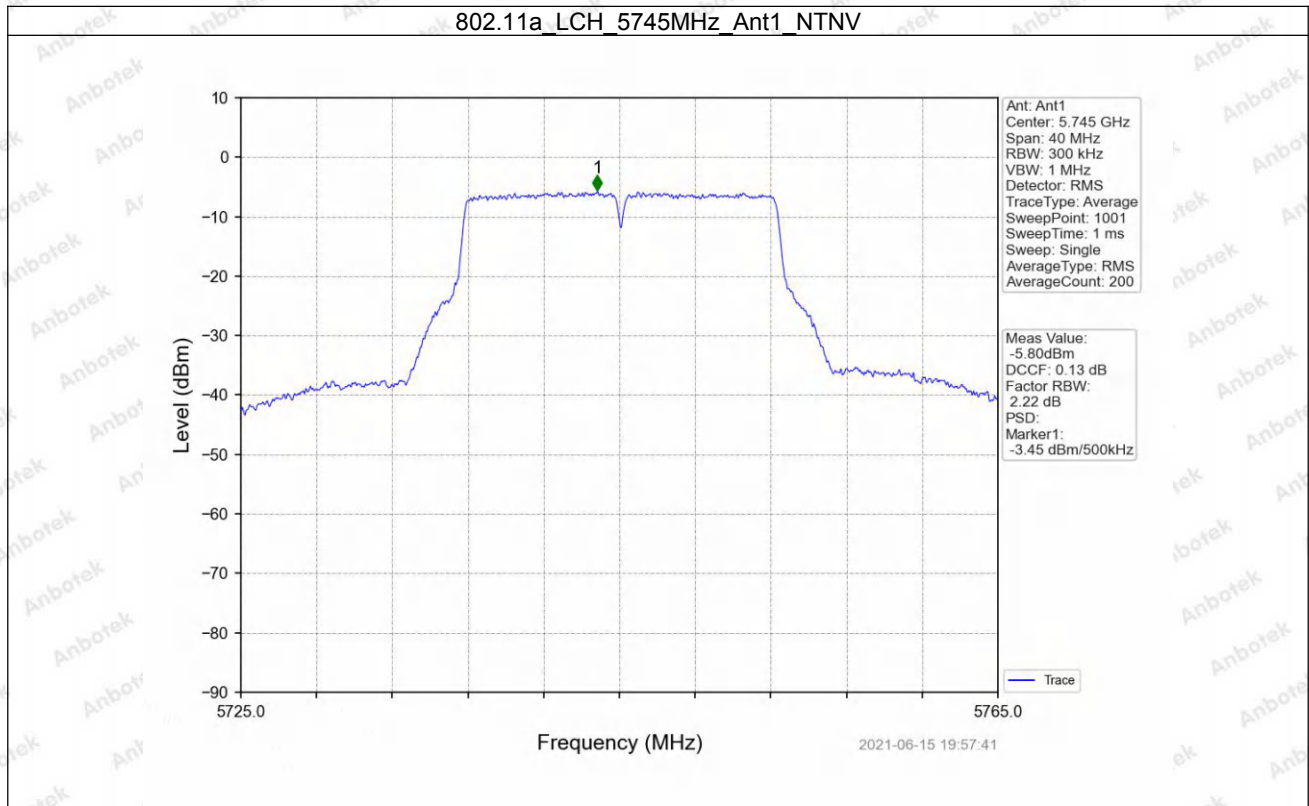
4.1 PSD-Band3

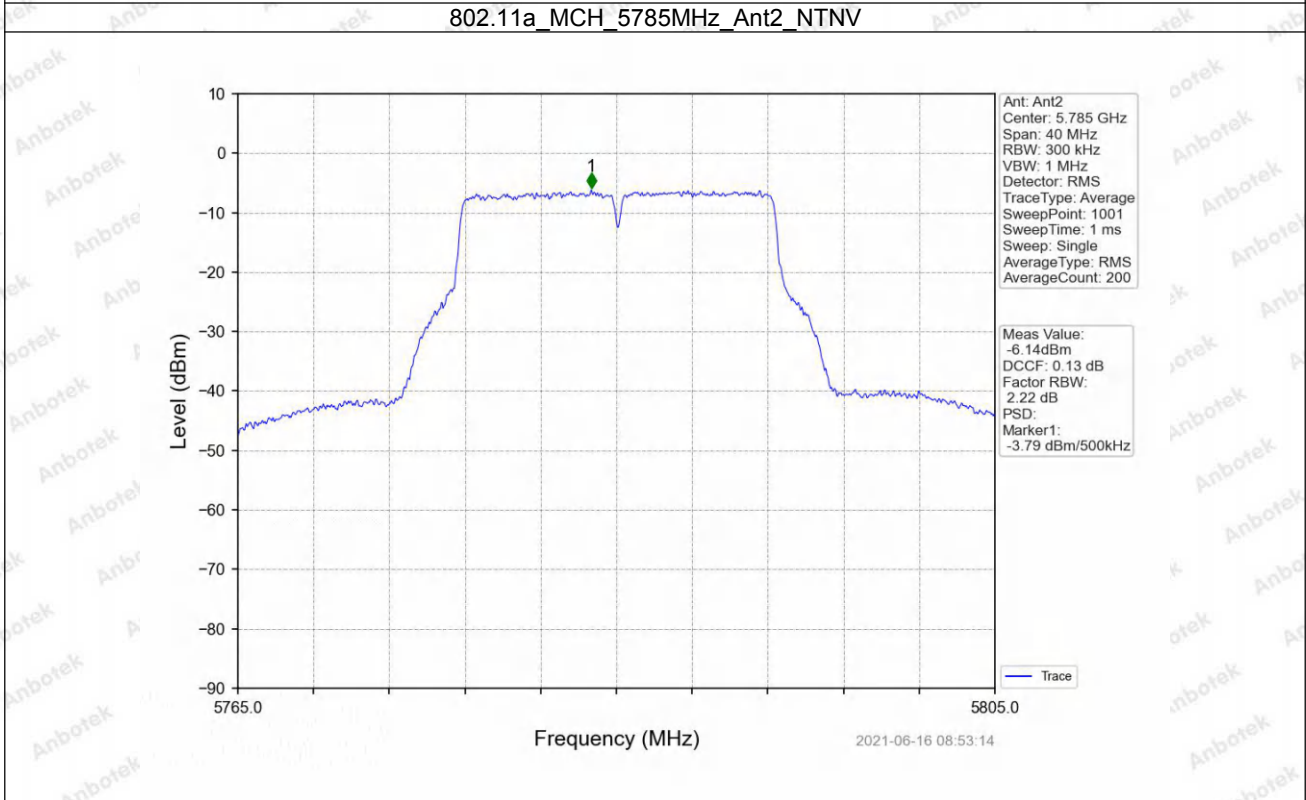
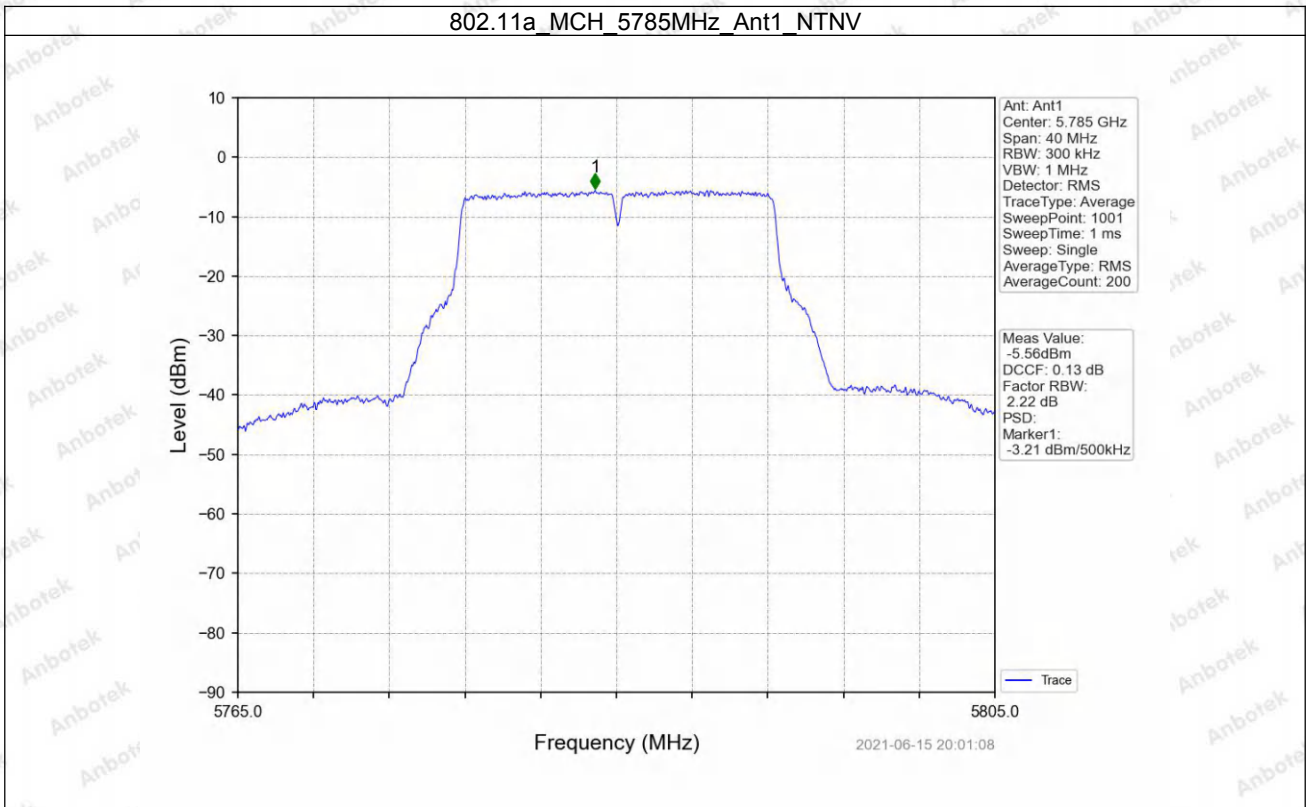
4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)			Limit (dBm/500kHz)	MIMO Limit (dBm/500kHz)	Verdict
					Ant1	Ant2	Sum			
802.11a	SISO	5745	/	/	-3.45	-4.01	/	<=30	/	Pass
		5785	/	/	-3.21	-3.79	/	<=30	/	Pass
		5825	/	/	-2.65	-3.34	/	<=30	/	Pass
802.11n (HT20)	MIMO	5745	/	/	-3.51	-4.35	-1.31	<=30	<=29.9	Pass
		5785	/	/	-3.62	-4.35	-1.11	<=30	<=29.9	Pass
		5825	/	/	-3.18	-3.63	-0.46	<=30	<=29.9	Pass
802.11n (HT40)	MIMO	5755	/	/	-5.76	-6.96	-3.47	<=30	<=29.9	Pass
		5795	/	/	-5.16	-6.09	-2.69	<=30	<=29.9	Pass
802.11ac (VHT20)	MIMO	5745	/	/	-3.52	-4.59	-1.16	<=30	<=29.9	Pass
		5785	/	/	-3.62	-4.34	-1.10	<=30	<=29.9	Pass
		5825	/	/	-3.15	-3.72	-0.57	<=30	<=29.9	Pass
802.11ac (VHT40)	MIMO	5755	/	/	-5.74	-6.70	-3.36	<=30	<=29.9	Pass
		5795	/	/	-5.19	-5.93	-2.68	<=30	<=29.9	Pass
802.11ac (VHT80)	MIMO	5775	/	/	-9.05	-9.45	-6.31	<=30	<=29.9	Pass

Note1: Antenna Gain: 1: 3.00dBi; 2: 3.00dBi;

4.1.2 Test Graph



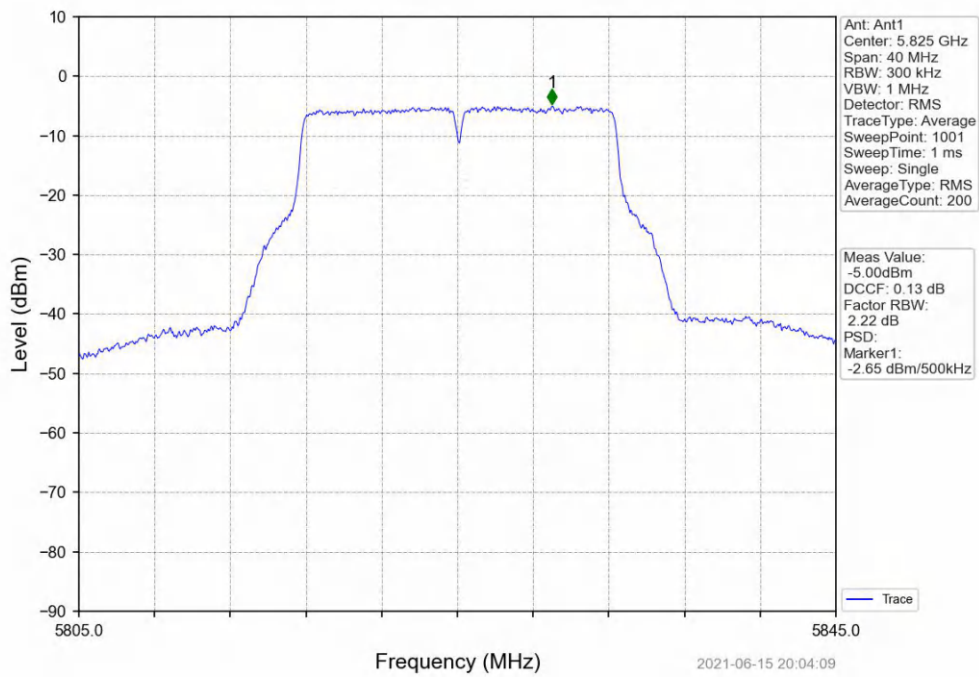


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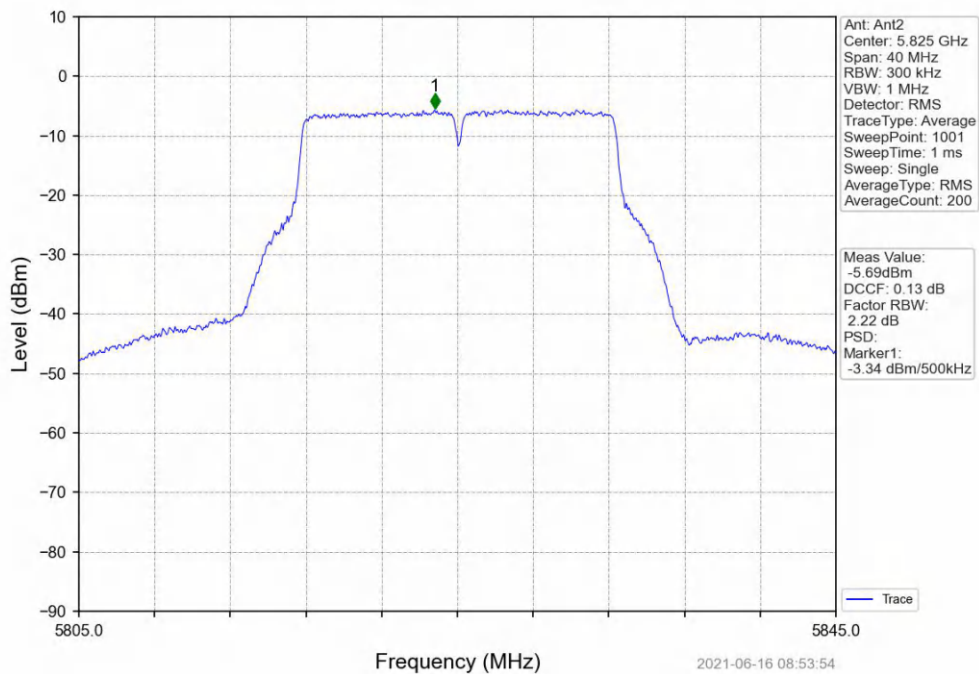
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant2_NTNV



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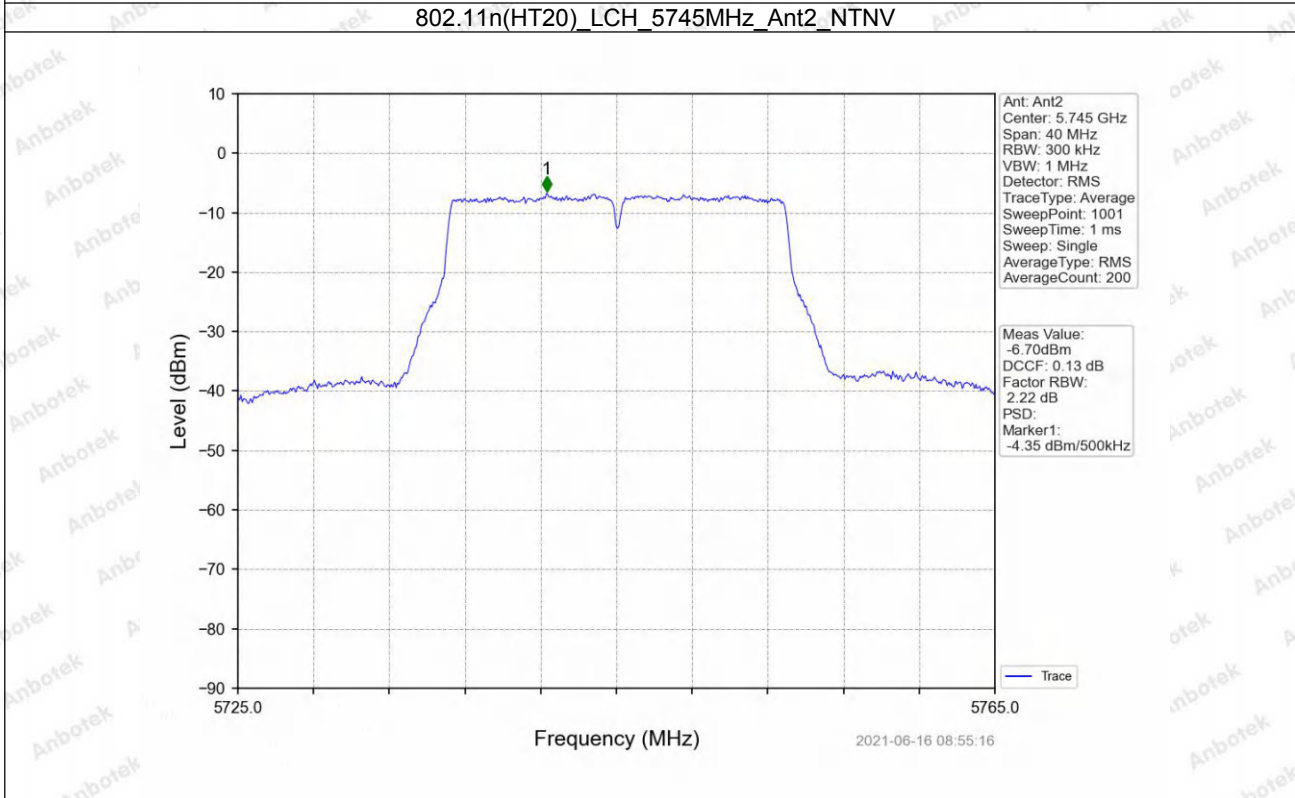
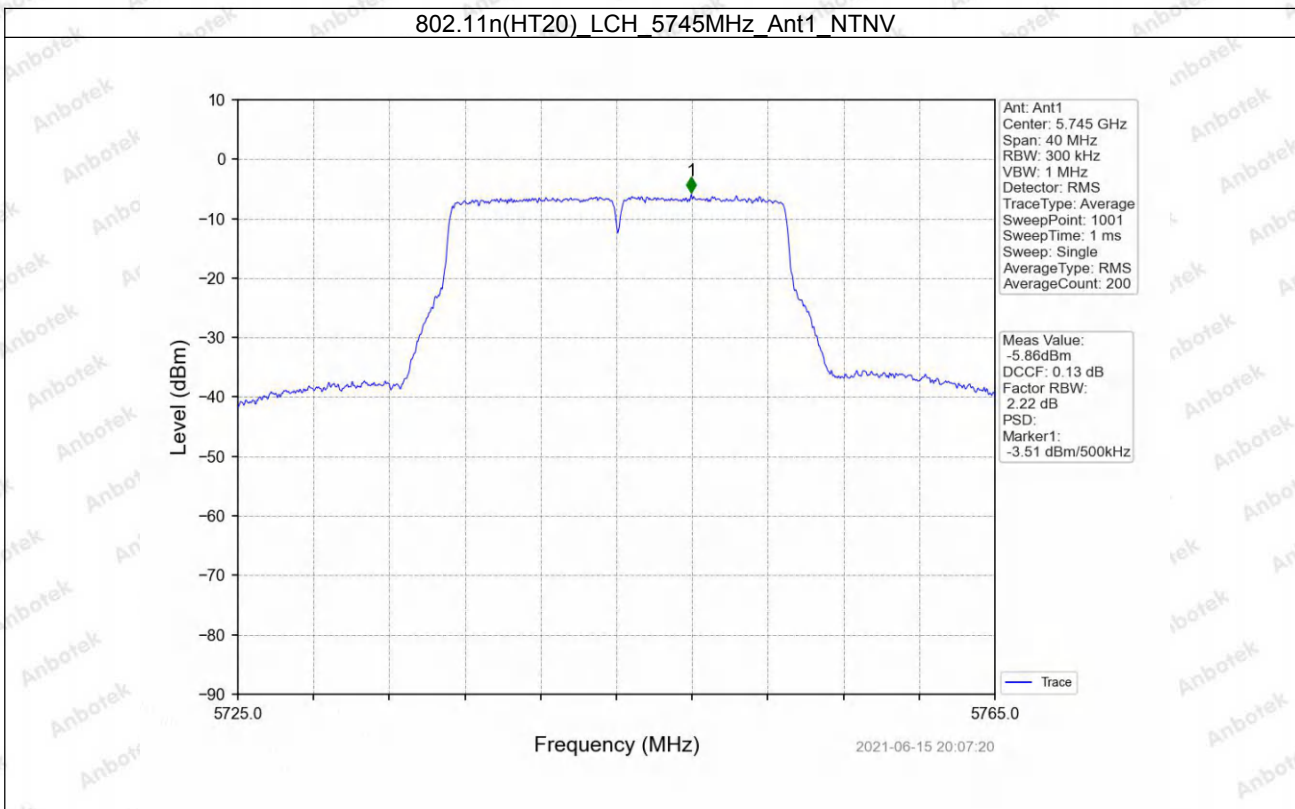
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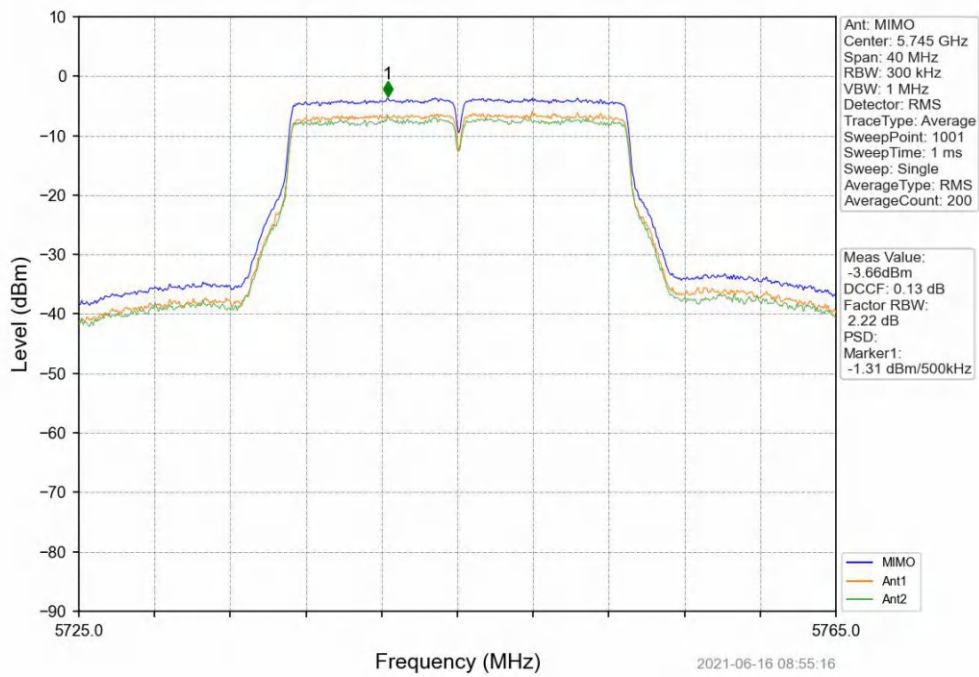


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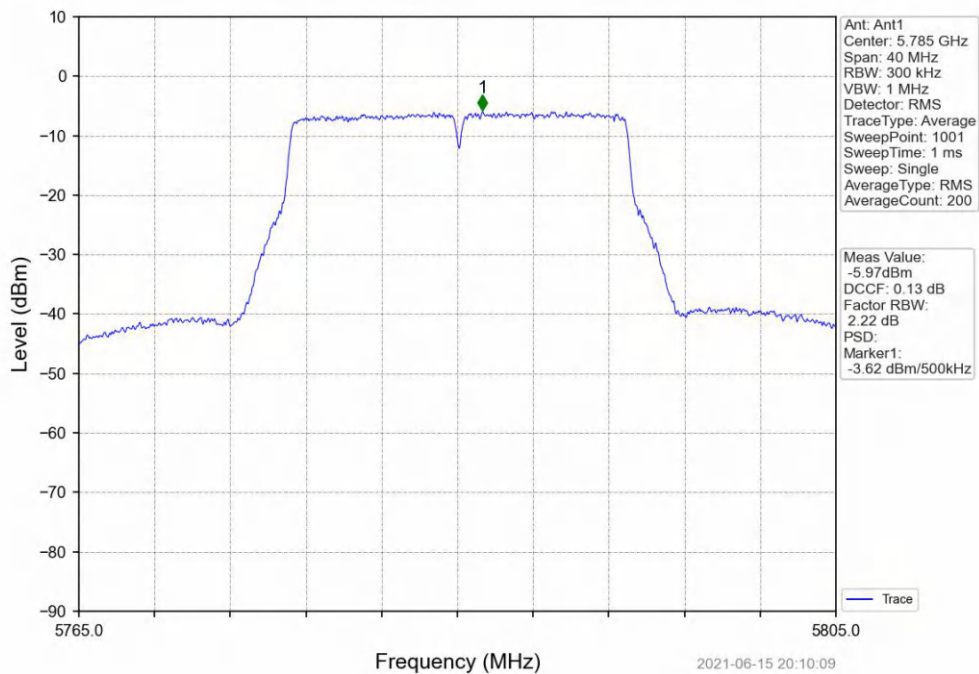
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802.11n(HT20)_LCH_5745MHz_MIMO_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



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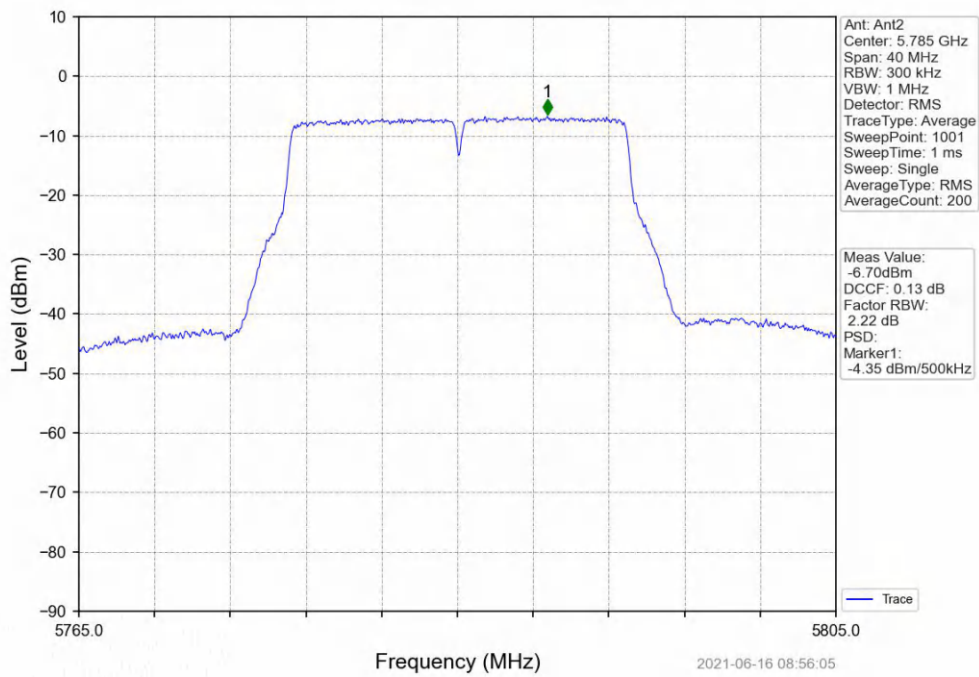


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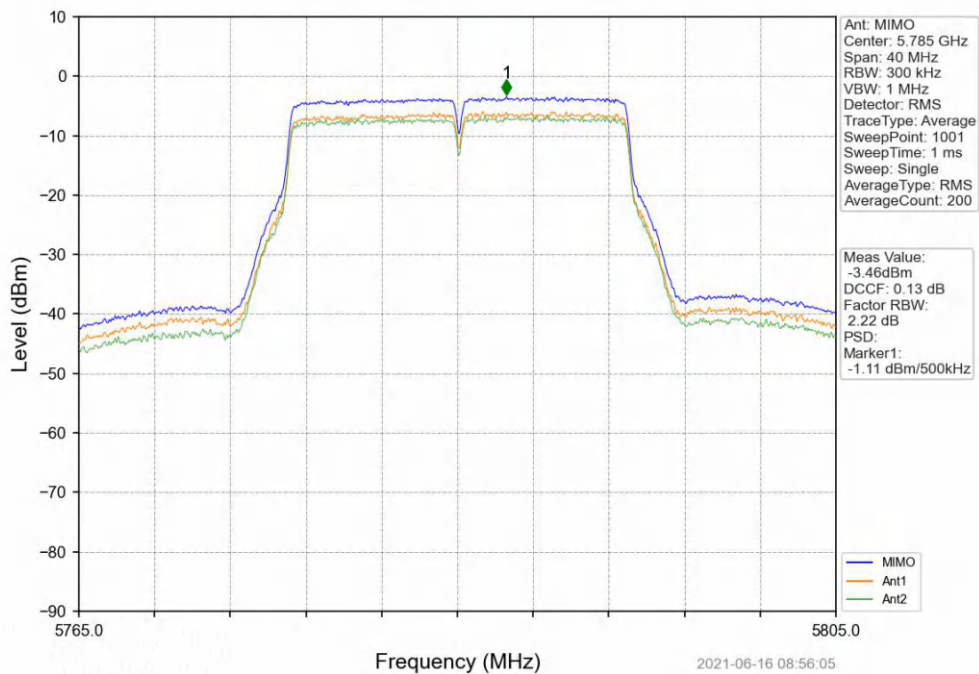
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802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



802.11n(HT20)_MCH_5785MHz_MIMO_NTNV



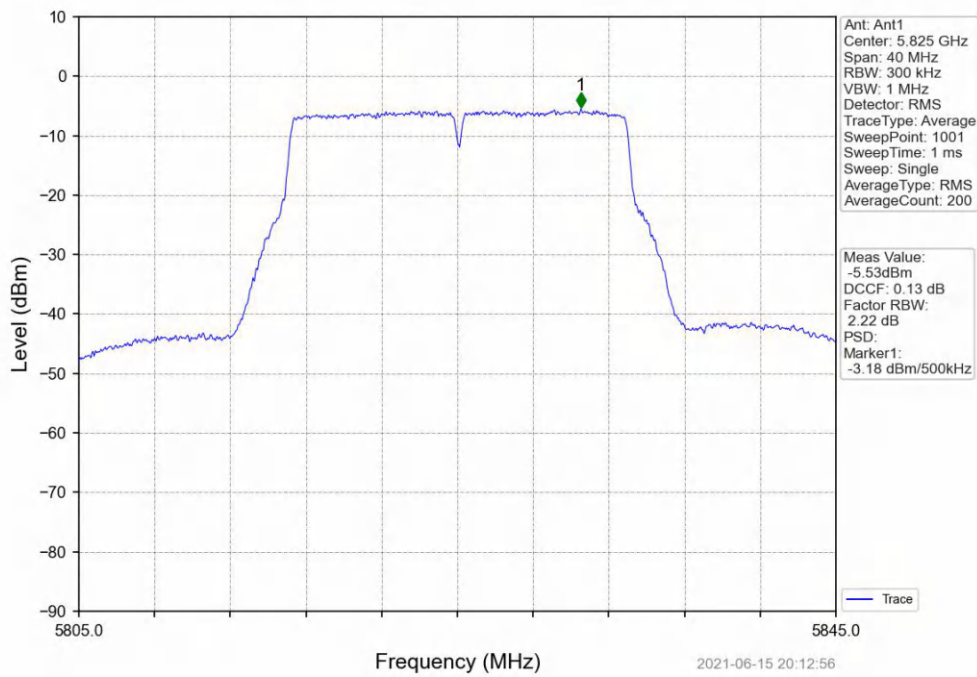
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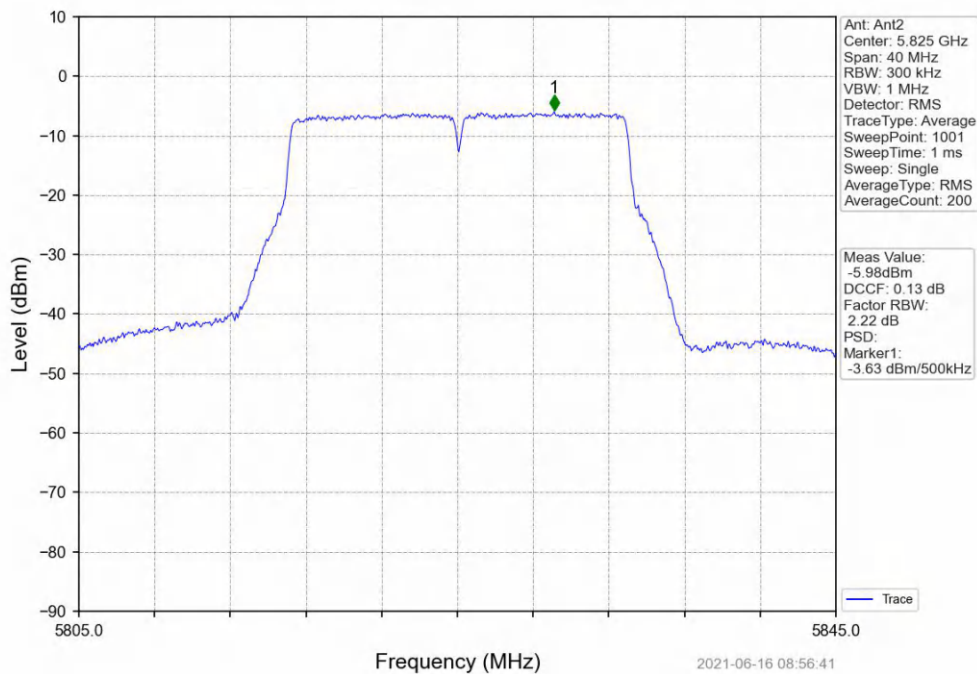
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802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



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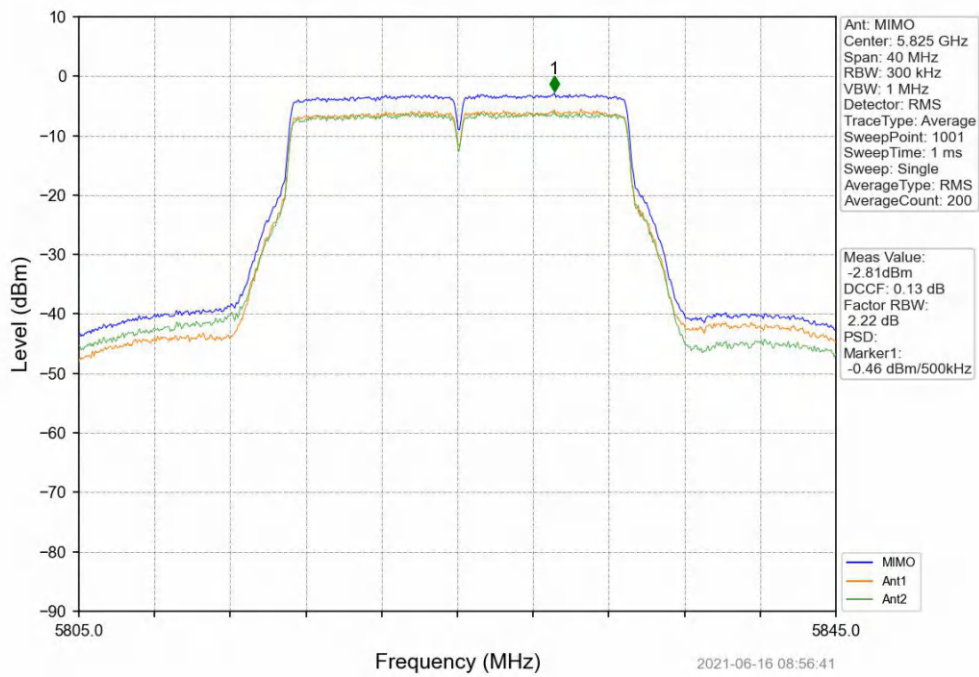
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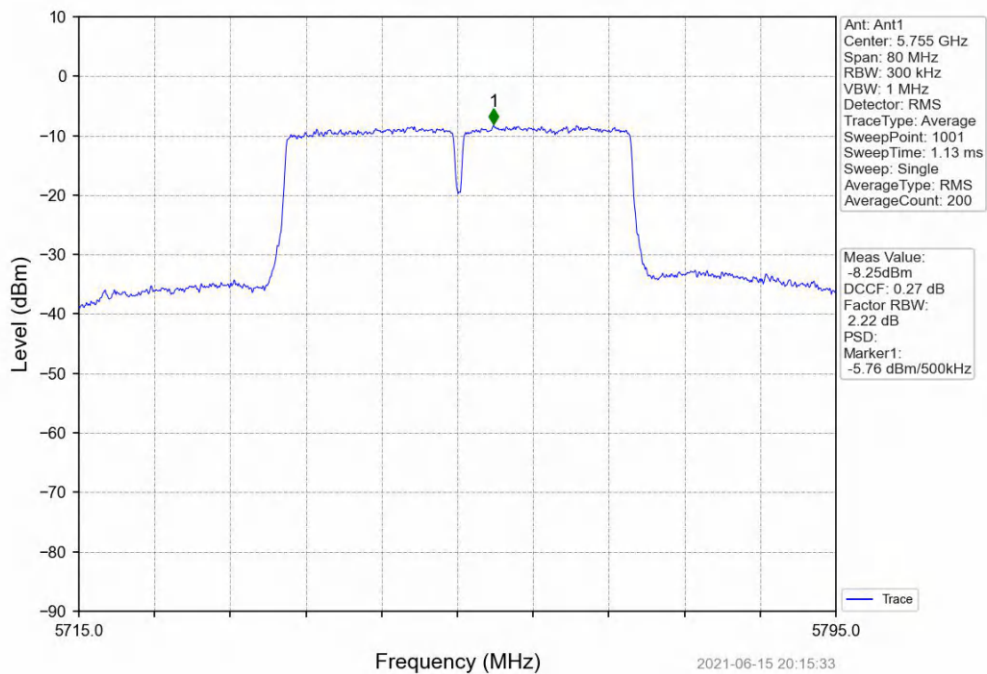


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802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



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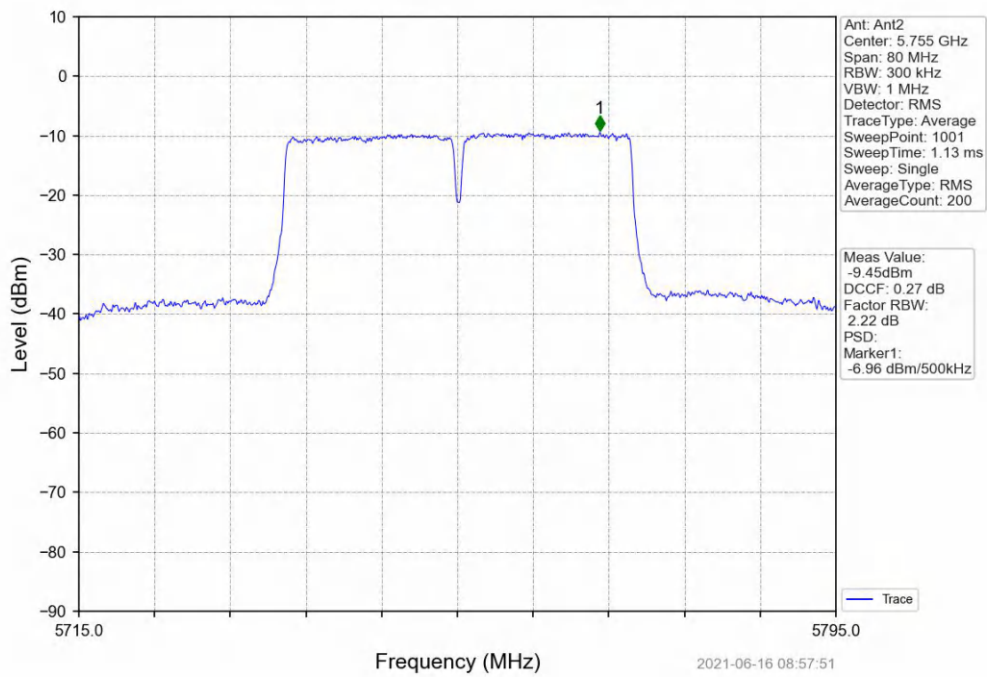


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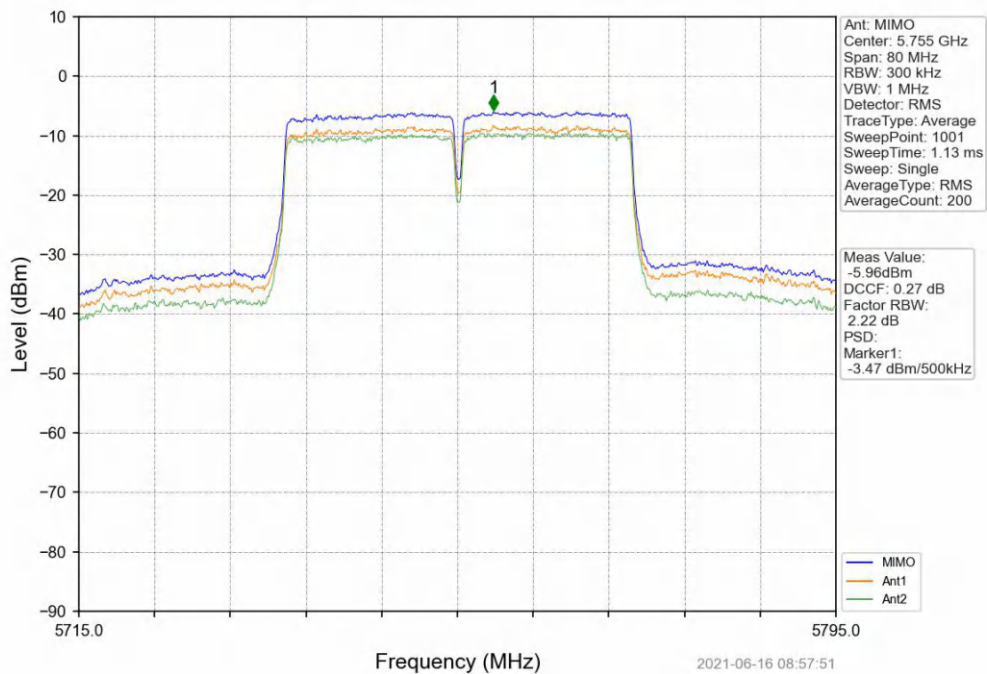
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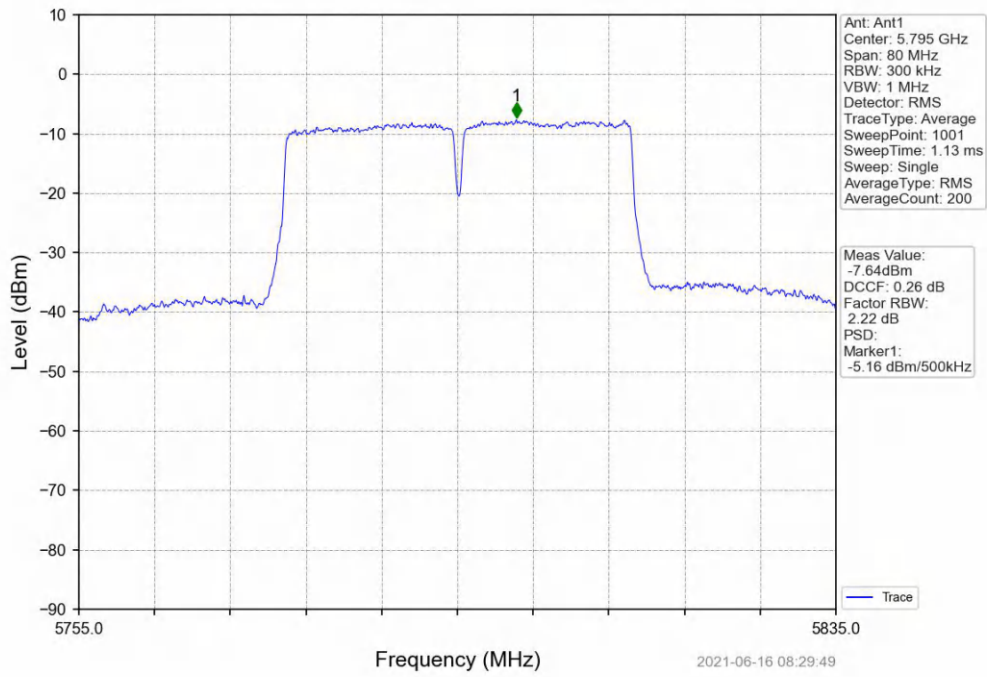
802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



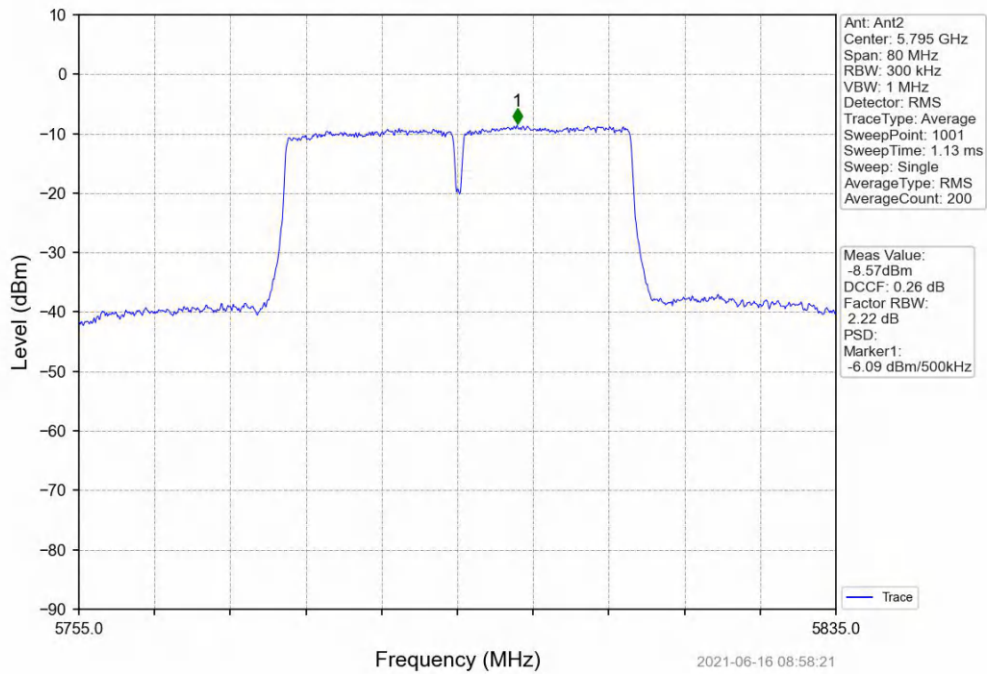
802.11n(HT40)_LCH_5755MHz_MIMO_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant2_NTNV

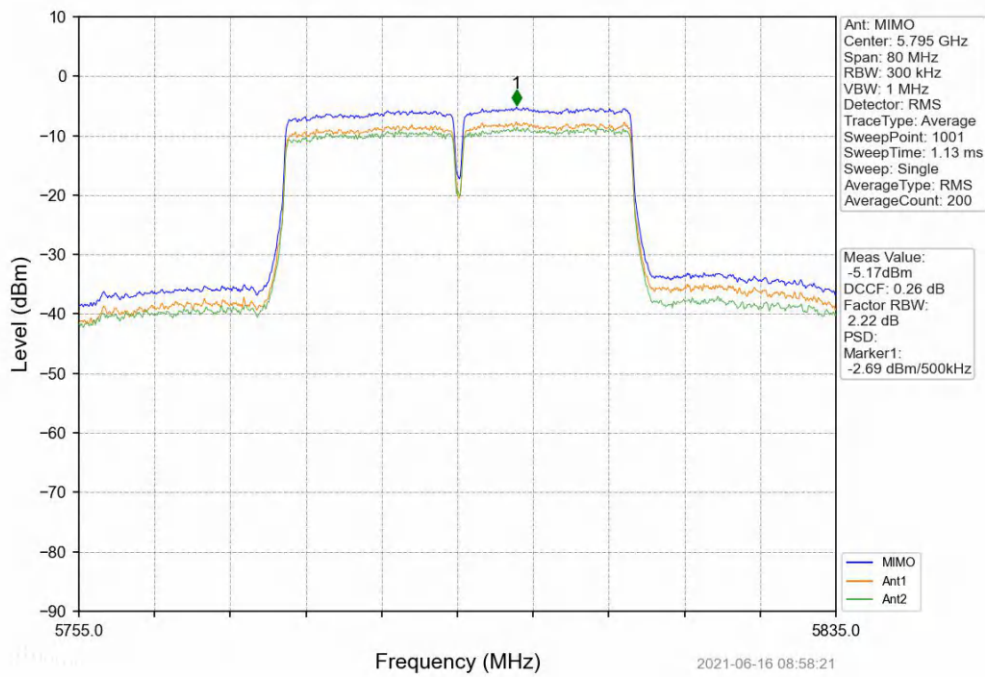


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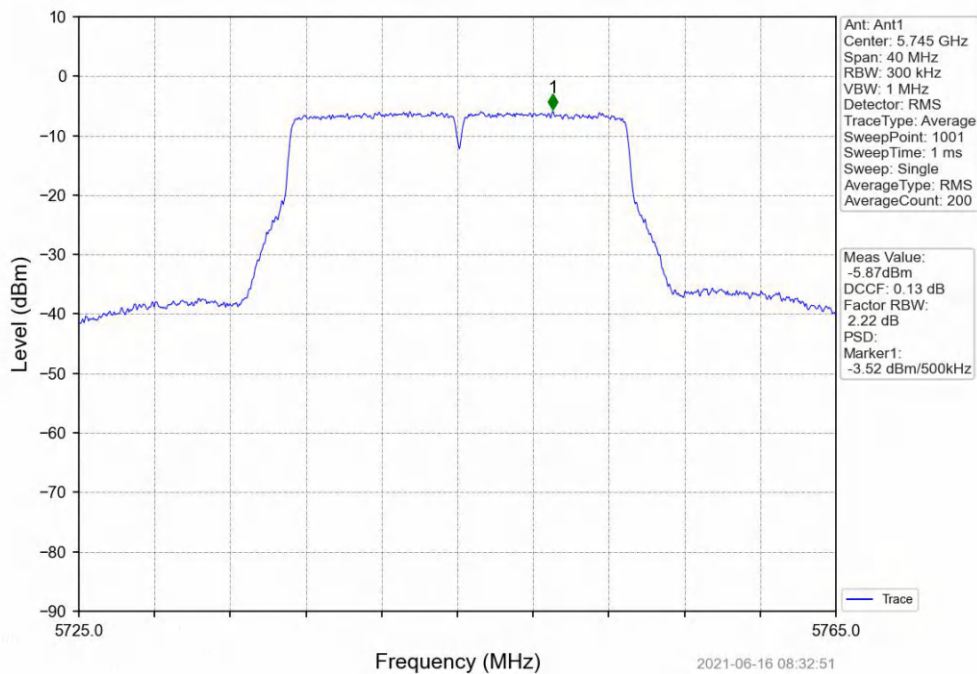
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802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV

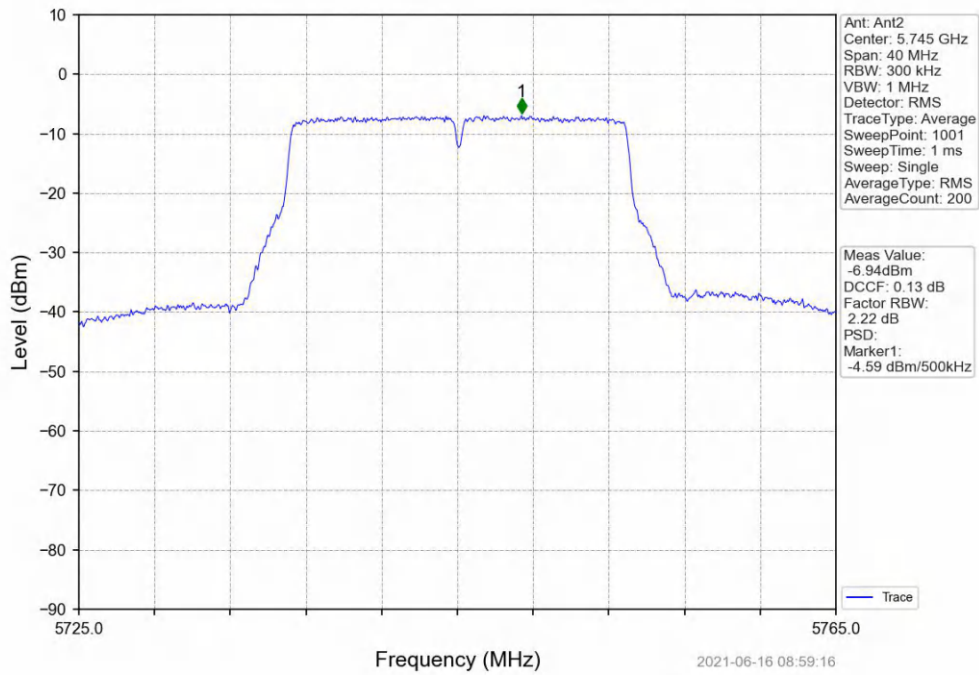


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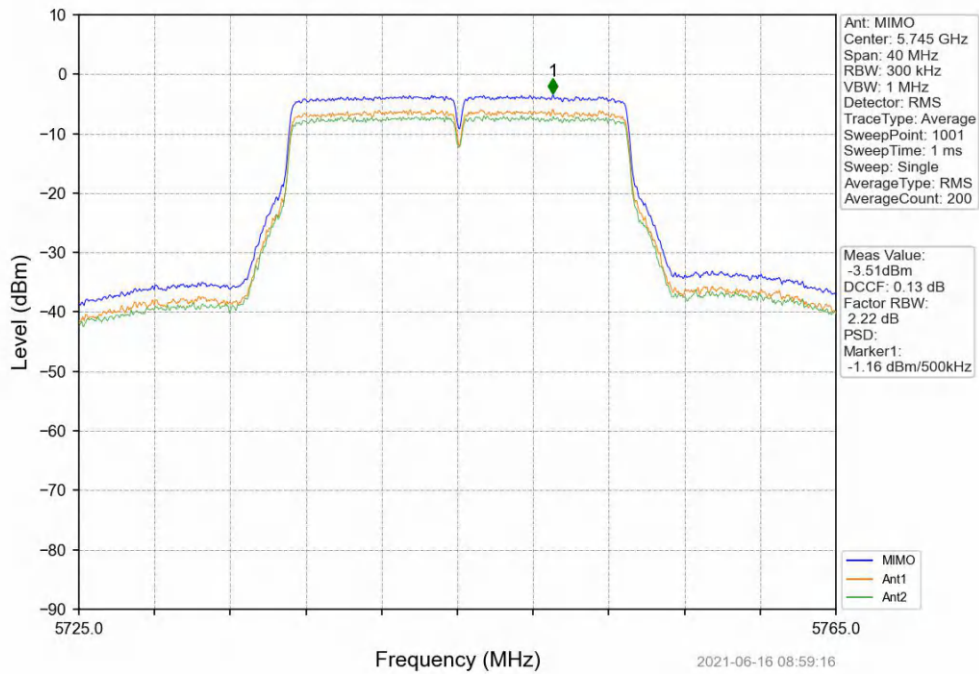
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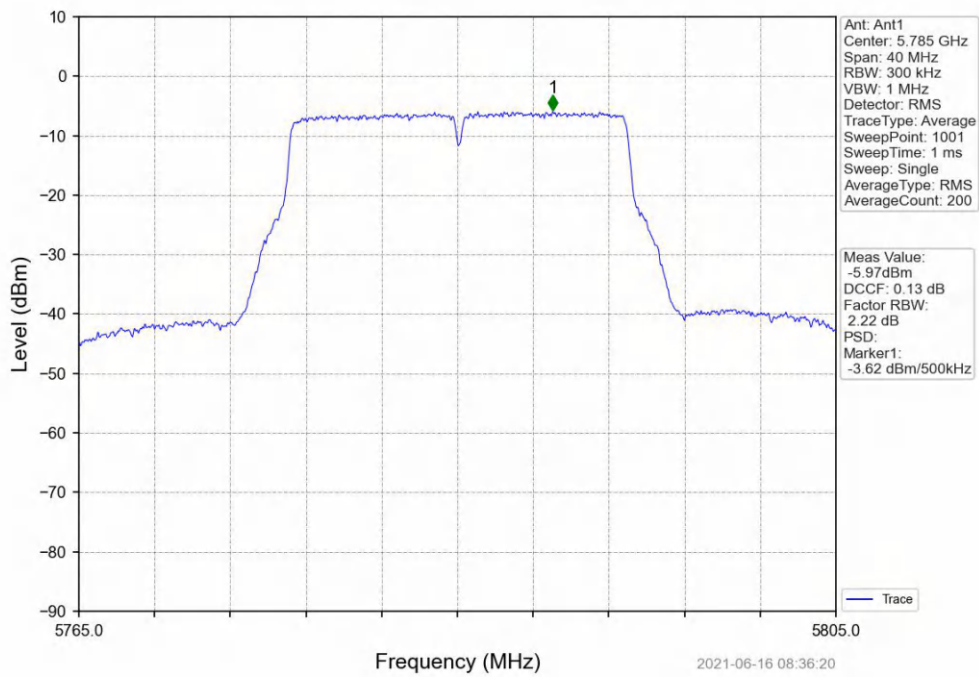
802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



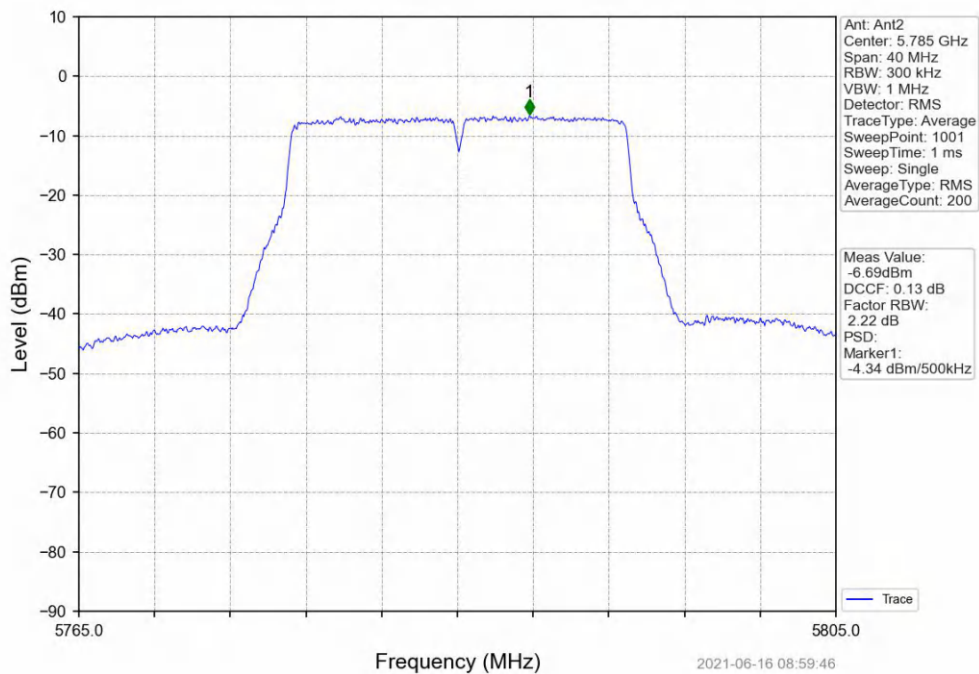
802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



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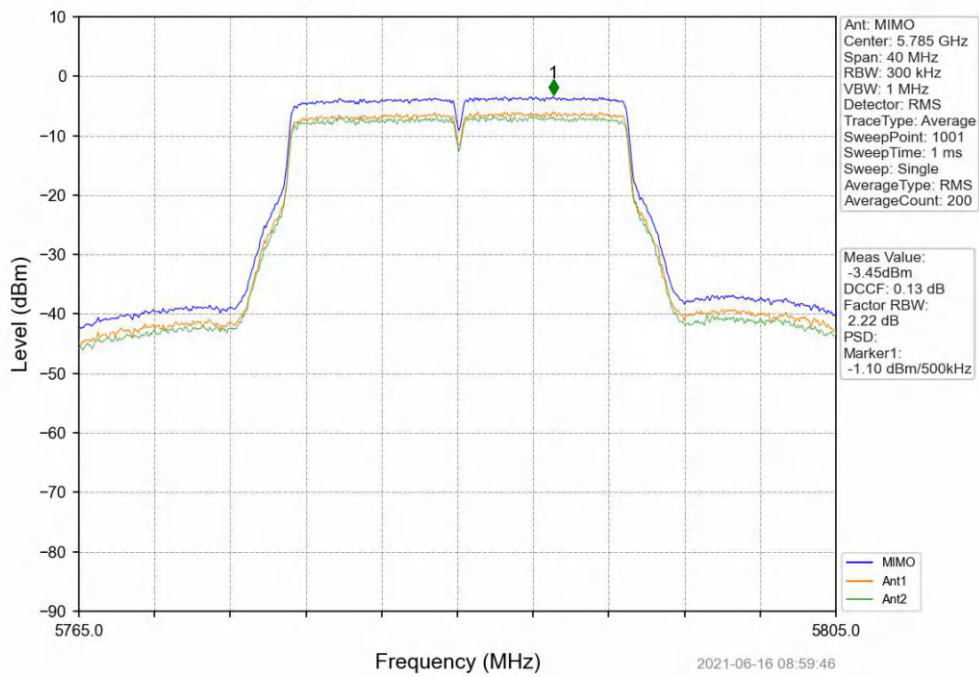


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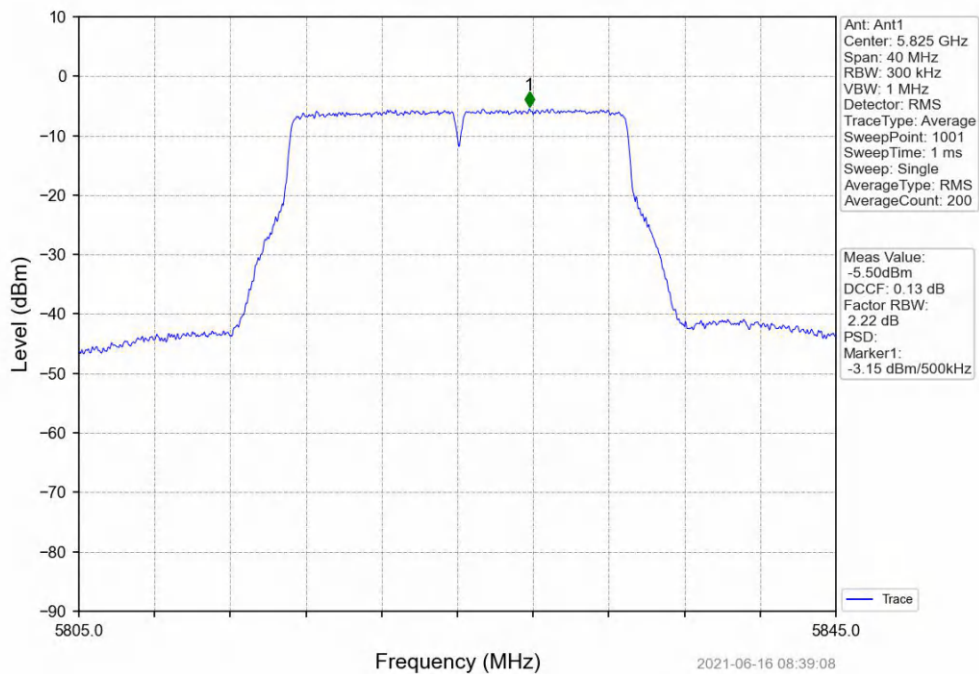
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802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV

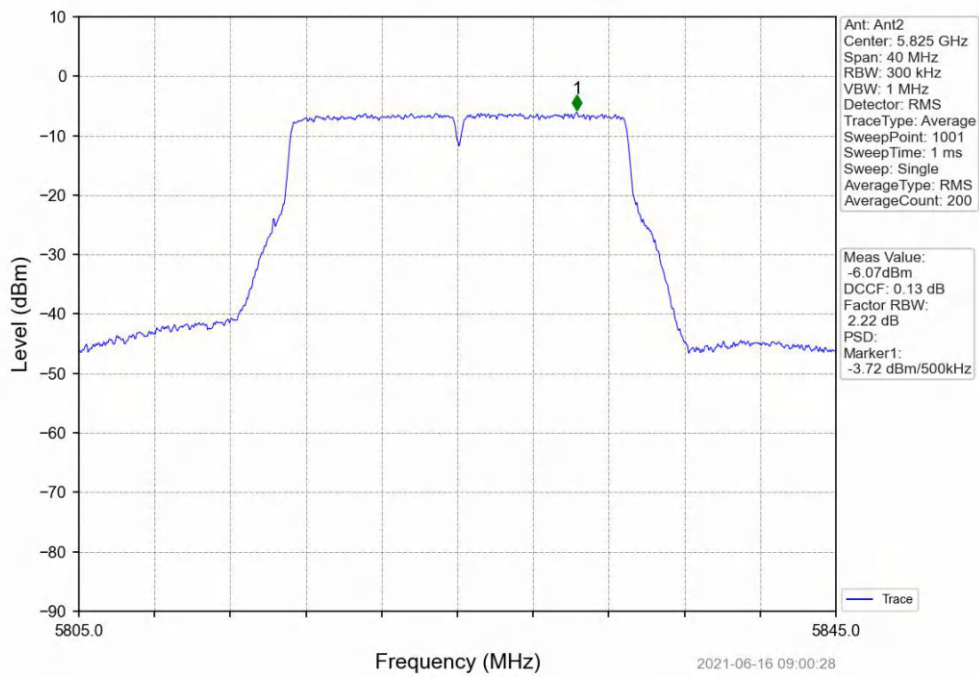


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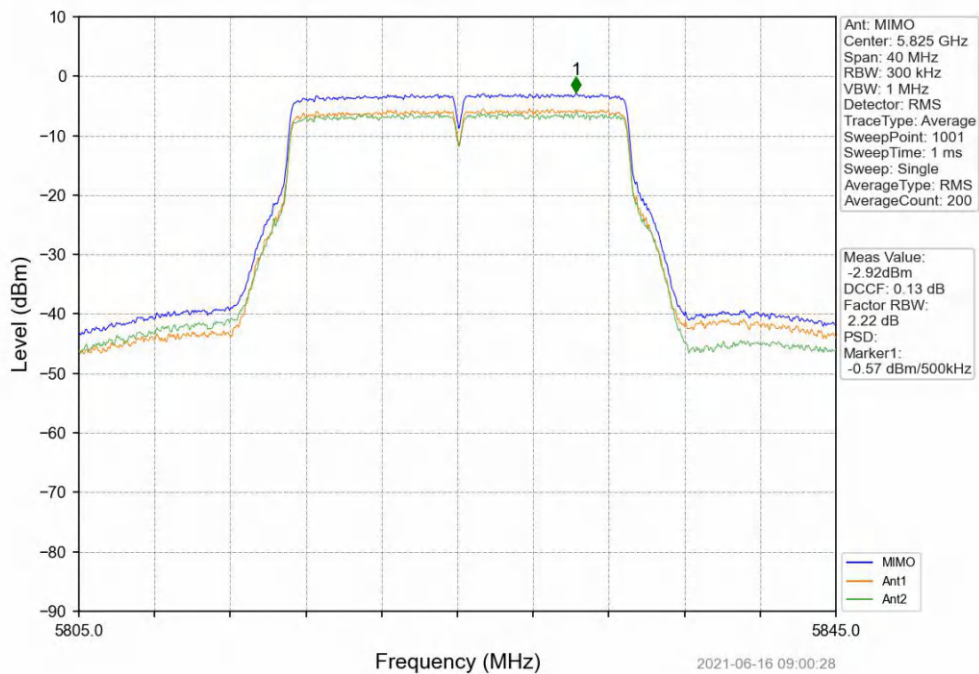
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802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



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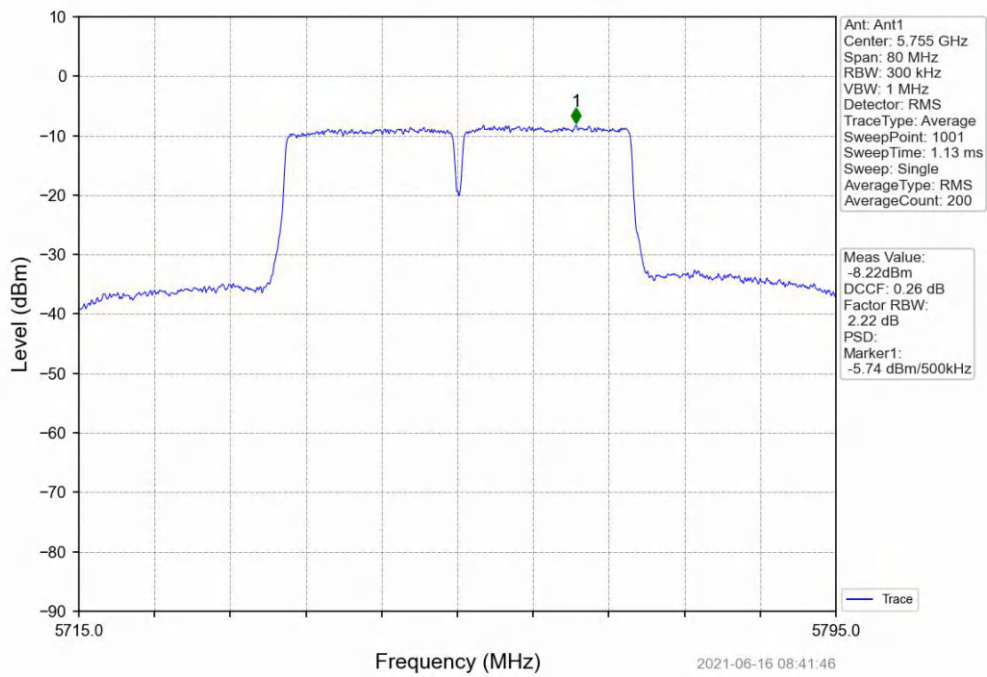
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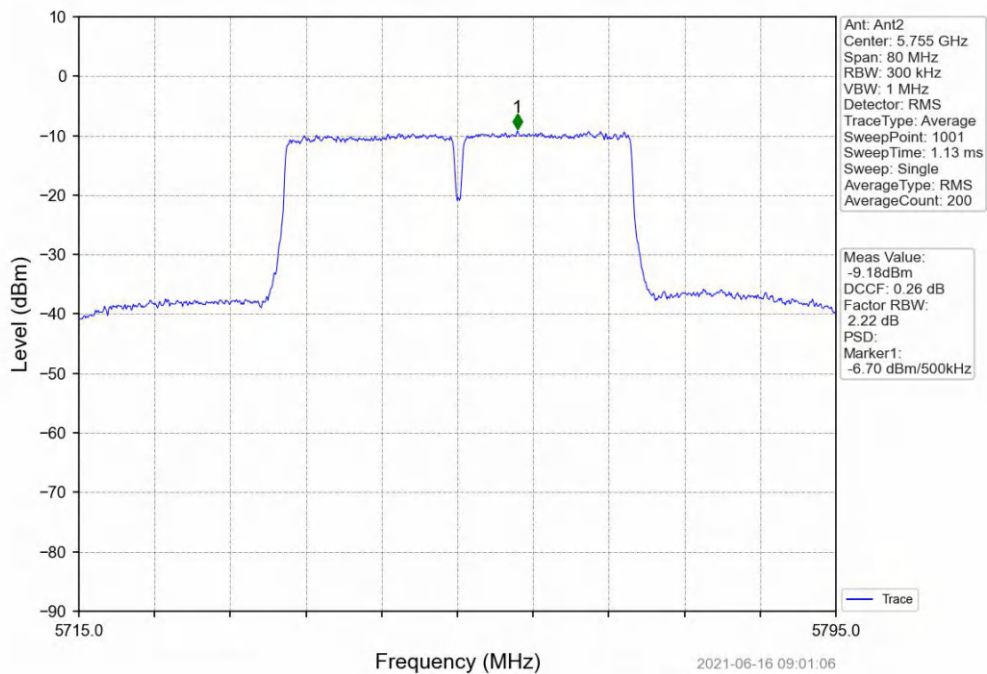


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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV

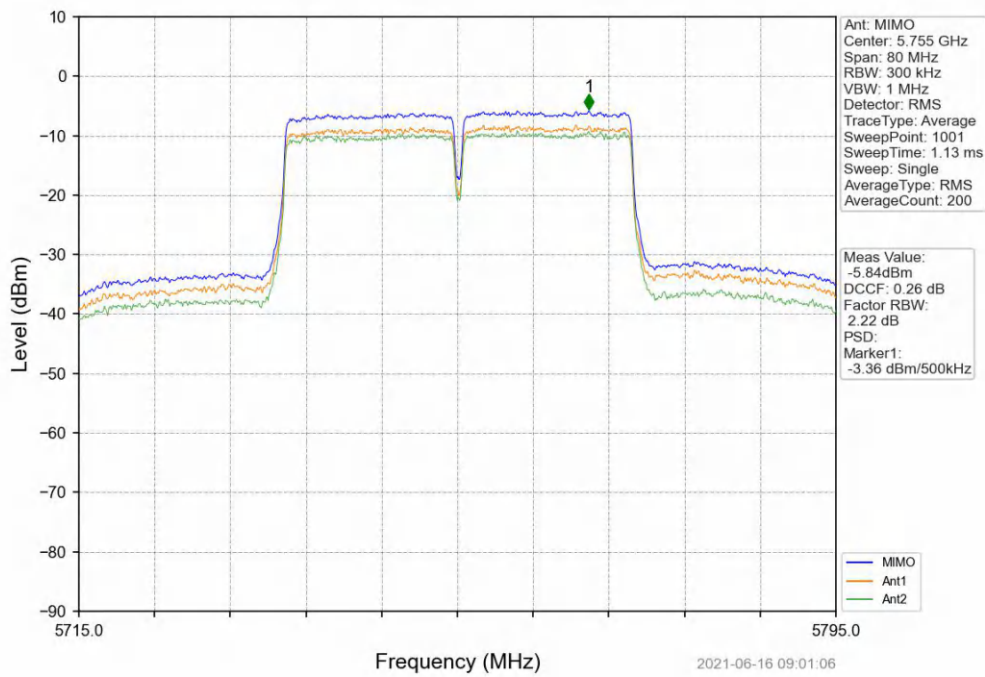


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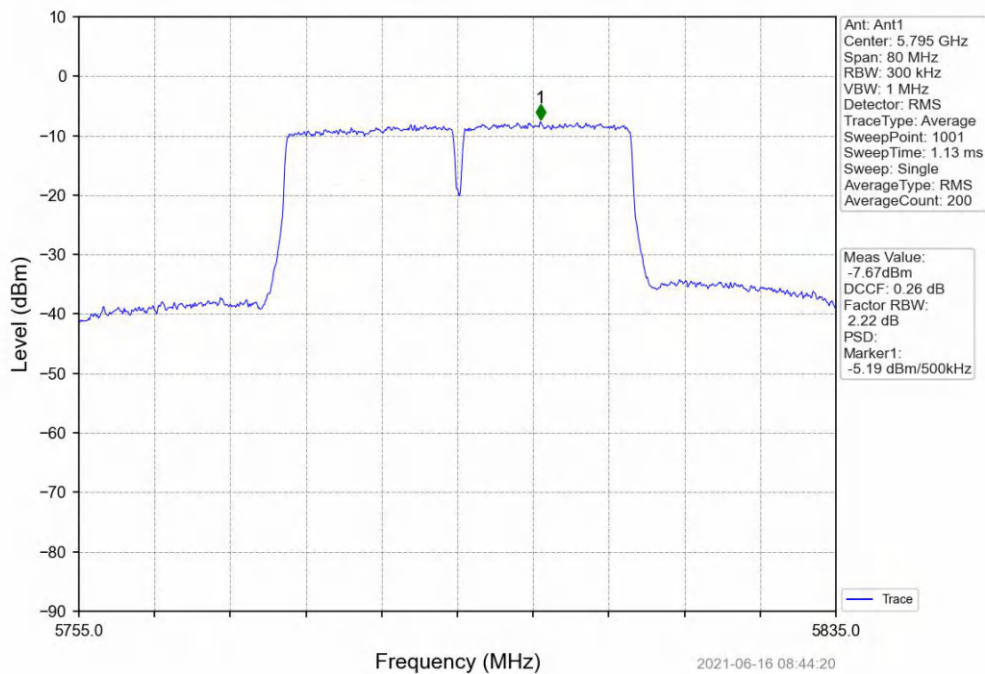
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802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



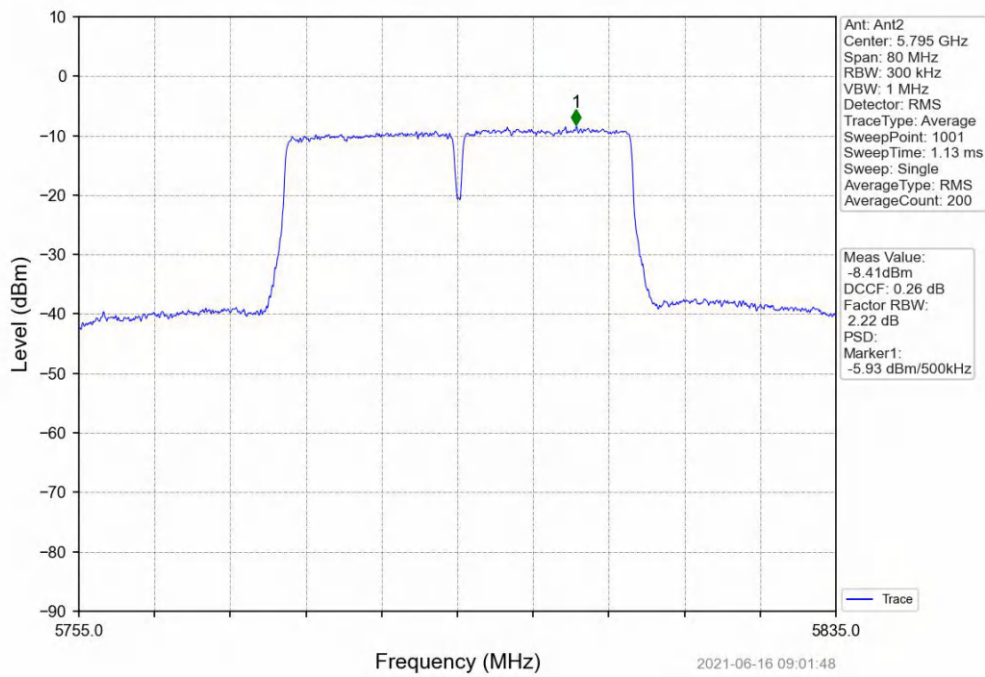
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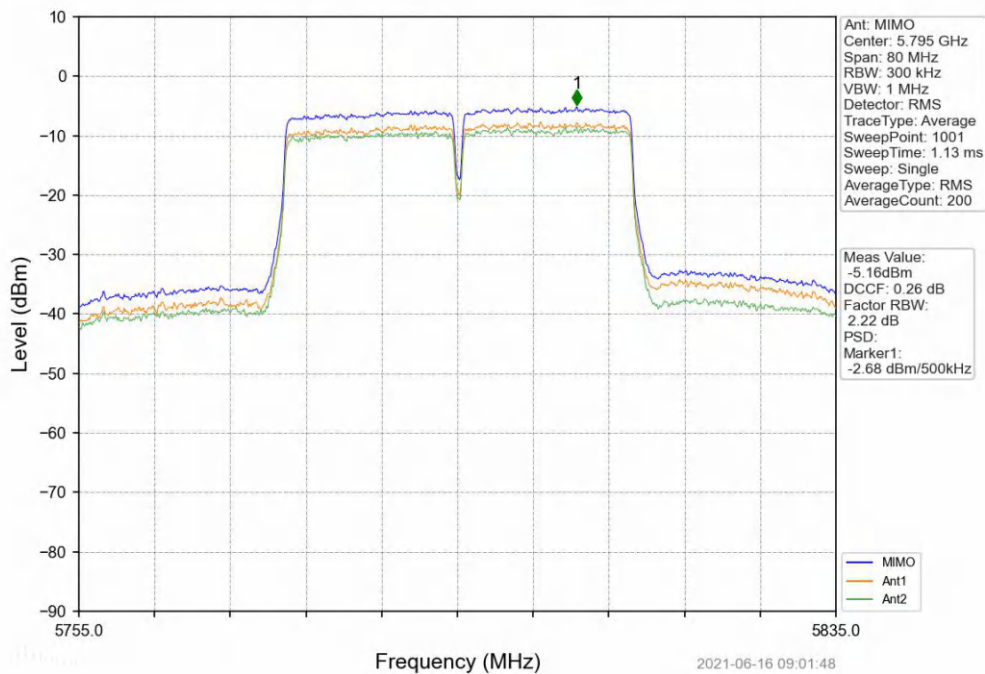
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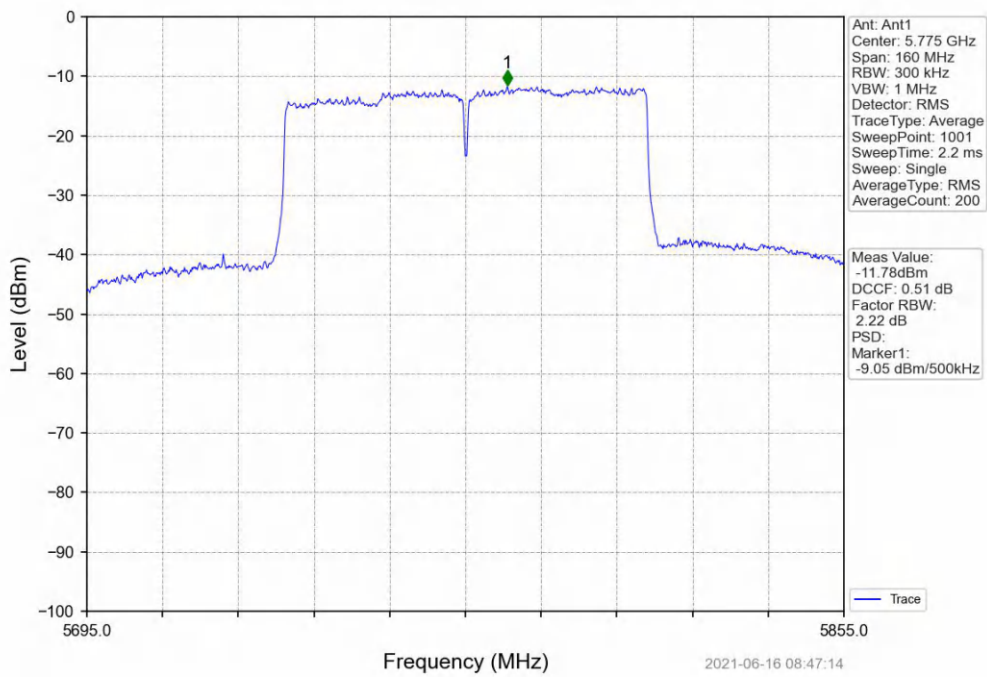
802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



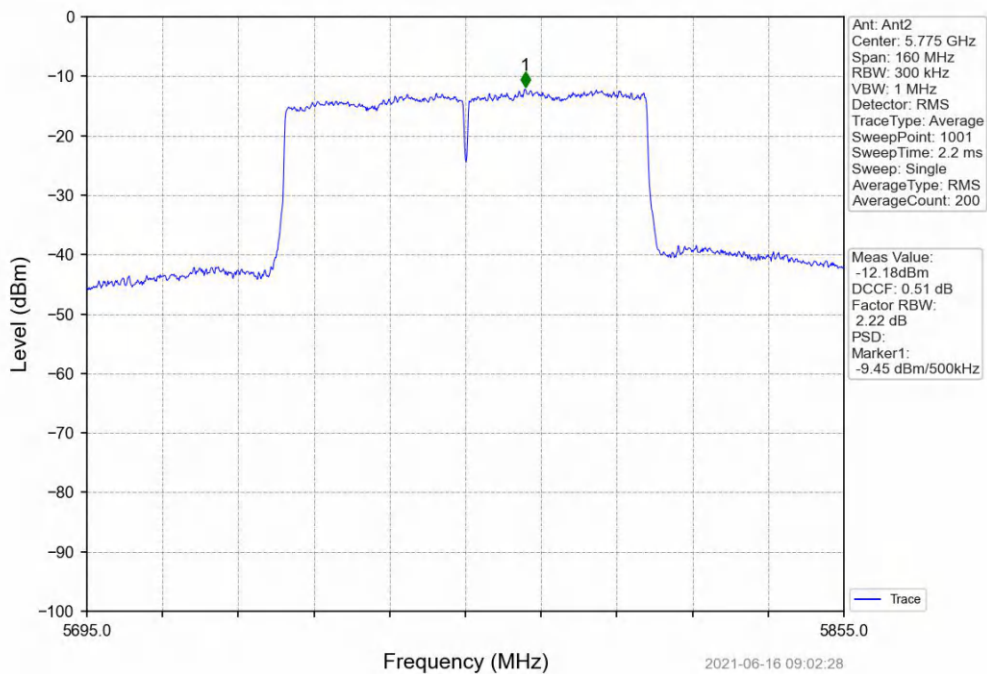
802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV

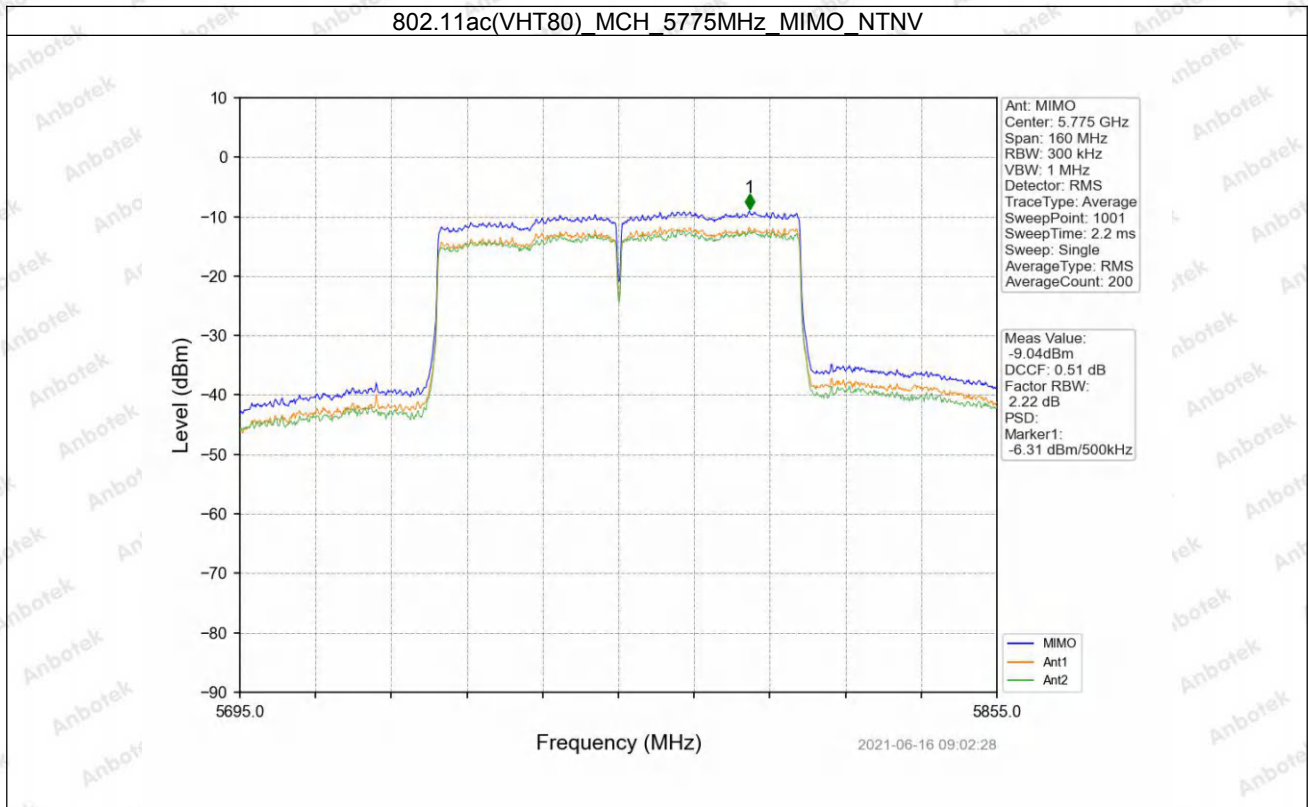


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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1										
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit	Verdict	
802.11a	SISO	5745	/	/	20	3.15	5745.080	5725 to 5850	Pass	
						3.70	5745.060	5725 to 5850	Pass	
						4.26	5745.060	5725 to 5850	Pass	
					-30	3.70	5745.100	5725 to 5850	Pass	
						-20	3.70	5745.080	5725 to 5850	Pass
							-10	3.70	5745.080	5725 to 5850
					0	3.70	5745.060	5725 to 5850	Pass	
						10	3.70	5745.100	5725 to 5850	Pass
					30	3.70	5745.100	5725 to 5850	Pass	
		40	3.70	5745.060		5725 to 5850	Pass			
		50	3.70	5745.080	5725 to 5850	Pass				
		5785	/	/	20	3.15	5785.060	5725 to 5850	Pass	
						3.70	5785.060	5725 to 5850	Pass	
						4.26	5785.060	5725 to 5850	Pass	
					-30	3.70	5785.100	5725 to 5850	Pass	
						-20	3.70	5785.040	5725 to 5850	Pass
							-10	3.70	5785.080	5725 to 5850
					0	3.70	5785.080	5725 to 5850	Pass	
						10	3.70	5785.120	5725 to 5850	Pass
					30	3.70	5785.080	5725 to 5850	Pass	
		40	3.70	5785.080		5725 to 5850	Pass			
		50	3.70	5785.100	5725 to 5850	Pass				
		5825	/	/	20	3.15	5825.080	5725 to 5850	Pass	
						3.70	5825.080	5725 to 5850	Pass	
						4.26	5825.100	5725 to 5850	Pass	
					-30	3.70	5825.100	5725 to 5850	Pass	
						-20	3.70	5825.120	5725 to 5850	Pass
-10	3.70						5825.100	5725 to 5850	Pass	
0	3.70				5825.060	5725 to 5850	Pass			
	10				3.70	5825.100	5725 to 5850	Pass		
30	3.70				5825.080	5725 to 5850	Pass			
	40	3.70	5825.060	5725 to 5850	Pass					
50	3.70	5825.100	5725 to 5850	Pass						
802.11n (HT20)	MIMO	5745	/	/	20	3.15	5745.120	5725 to 5850	Pass	
						3.70	5745.140	5725 to 5850	Pass	
						4.26	5745.060	5725 to 5850	Pass	
					-30	3.70	5745.100	5725 to 5850	Pass	
						-20	3.70	5745.080	5725 to 5850	Pass
							-10	3.70	5745.100	5725 to 5850
					0	3.70	5745.100	5725 to 5850	Pass	
						10	3.70	5745.120	5725 to 5850	Pass
					30	3.70	5745.100	5725 to 5850	Pass	
		40	3.70	5745.060		5725 to 5850	Pass			
		50	3.70	5745.140	5725 to 5850	Pass				
		5785	/	/	20	3.15	5785.140	5725 to 5850	Pass	
						3.70	5785.100	5725 to 5850	Pass	
						4.26	5785.080	5725 to 5850	Pass	
					-30	3.70	5785.100	5725 to 5850	Pass	

802.11n (HT40)	MIMO	5825	/	/	-20	3.70	5785.020	5725 to 5850	Pass
					-10	3.70	5785.060	5725 to 5850	Pass
					0	3.70	5785.100	5725 to 5850	Pass
					10	3.70	5785.060	5725 to 5850	Pass
					30	3.70	5785.120	5725 to 5850	Pass
					40	3.70	5785.100	5725 to 5850	Pass
					50	3.70	5785.080	5725 to 5850	Pass
		5755	/	/	20	3.15	5825.060	5725 to 5850	Pass
						3.70	5825.140	5725 to 5850	Pass
						4.26	5825.120	5725 to 5850	Pass
					-30	3.70	5825.120	5725 to 5850	Pass
					-20	3.70	5825.140	5725 to 5850	Pass
					-10	3.70	5825.120	5725 to 5850	Pass
					0	3.70	5825.080	5725 to 5850	Pass
		5795	/	/	20	3.15	5755.120	5725 to 5850	Pass
						3.70	5755.120	5725 to 5850	Pass
						4.26	5755.160	5725 to 5850	Pass
					-30	3.70	5755.120	5725 to 5850	Pass
					-20	3.70	5755.160	5725 to 5850	Pass
					-10	3.70	5755.160	5725 to 5850	Pass
					0	3.70	5755.120	5725 to 5850	Pass
802.11ac (VHT20)	MIMO	5745	/	/	20	3.15	5795.200	5725 to 5850	Pass
						3.70	5795.200	5725 to 5850	Pass
						4.26	5795.160	5725 to 5850	Pass
					-30	3.70	5795.160	5725 to 5850	Pass
					-20	3.70	5795.200	5725 to 5850	Pass
					-10	3.70	5795.160	5725 to 5850	Pass
					0	3.70	5795.200	5725 to 5850	Pass
		5785	/	/	20	3.15	5745.080	5725 to 5850	Pass
						3.70	5745.060	5725 to 5850	Pass
						4.26	5745.080	5725 to 5850	Pass
					-30	3.70	5745.100	5725 to 5850	Pass
					-20	3.70	5745.040	5725 to 5850	Pass
					-10	3.70	5745.120	5725 to 5850	Pass
					0	3.70	5745.100	5725 to 5850	Pass
5785	/	/	20	3.15	5785.100	5725 to 5850	Pass		
				3.70	5785.080	5725 to 5850	Pass		
				4.26	5785.160	5725 to 5850	Pass		
			-30	3.70	5785.080	5725 to 5850	Pass		
			-20	3.70	5785.080	5725 to 5850	Pass		
			-10	3.70	5785.100	5725 to 5850	Pass		
			0	3.70	5785.120	5725 to 5850	Pass		
10	3.70	5785.080	5725 to 5850	Pass					
30	3.70	5785.120	5725 to 5850	Pass					
40	3.70	5785.120	5725 to 5850	Pass					

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		5825	/	/	50	3.70	5785.080	5725 to 5850	Pass
					20	3.15	5825.060	5725 to 5850	Pass
						3.70	5825.140	5725 to 5850	Pass
						4.26	5825.100	5725 to 5850	Pass
						-30	3.70	5825.100	5725 to 5850
					-20	3.70	5825.100	5725 to 5850	Pass
					-10	3.70	5825.120	5725 to 5850	Pass
					0	3.70	5825.120	5725 to 5850	Pass
					10	3.70	5825.080	5725 to 5850	Pass
					30	3.70	5825.100	5725 to 5850	Pass
40	3.70	5825.060	5725 to 5850	Pass					
50	3.70	5825.100	5725 to 5850	Pass					
802.11ac (VHT40)	MIMO	5755	/	/	20	3.15	5755.080	5725 to 5850	Pass
						3.70	5755.200	5725 to 5850	Pass
						4.26	5755.160	5725 to 5850	Pass
						-30	3.70	5755.120	5725 to 5850
					-20	3.70	5755.160	5725 to 5850	Pass
					-10	3.70	5755.120	5725 to 5850	Pass
					0	3.70	5755.120	5725 to 5850	Pass
					10	3.70	5755.080	5725 to 5850	Pass
					30	3.70	5755.160	5725 to 5850	Pass
					40	3.70	5755.120	5725 to 5850	Pass
50	3.70	5755.080	5725 to 5850	Pass					
		5795	/	/	20	3.15	5795.240	5725 to 5850	Pass
						3.70	5795.280	5725 to 5850	Pass
						4.26	5795.160	5725 to 5850	Pass
						-30	3.70	5795.280	5725 to 5850
					-20	3.70	5795.160	5725 to 5850	Pass
					-10	3.70	5795.240	5725 to 5850	Pass
					0	3.70	5795.200	5725 to 5850	Pass
					10	3.70	5795.160	5725 to 5850	Pass
					30	3.70	5795.160	5725 to 5850	Pass
					40	3.70	5795.120	5725 to 5850	Pass
50	3.70	5795.120	5725 to 5850	Pass					
802.11ac (VHT80)	MIMO	5775	/	/	20	3.15	5775.300	5725 to 5850	Pass
						3.70	5775.150	5725 to 5850	Pass
						4.26	5775.225	5725 to 5850	Pass
						-30	3.70	5775.225	5725 to 5850
					-20	3.70	5775.225	5725 to 5850	Pass
					-10	3.70	5775.225	5725 to 5850	Pass
					0	3.70	5775.150	5725 to 5850	Pass
					10	3.70	5775.150	5725 to 5850	Pass
					30	3.70	5775.150	5725 to 5850	Pass
					40	3.70	5775.150	5725 to 5850	Pass
50	3.70	5775.225	5725 to 5850	Pass					

---Eng---