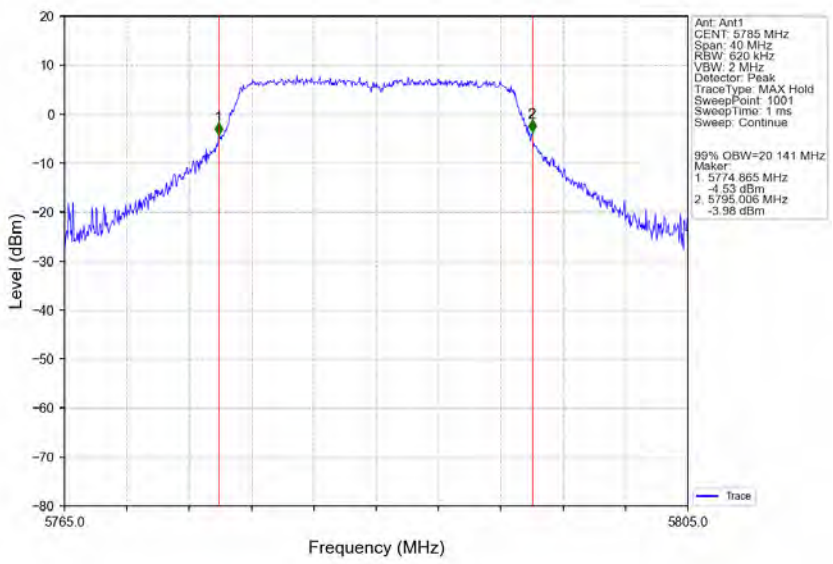
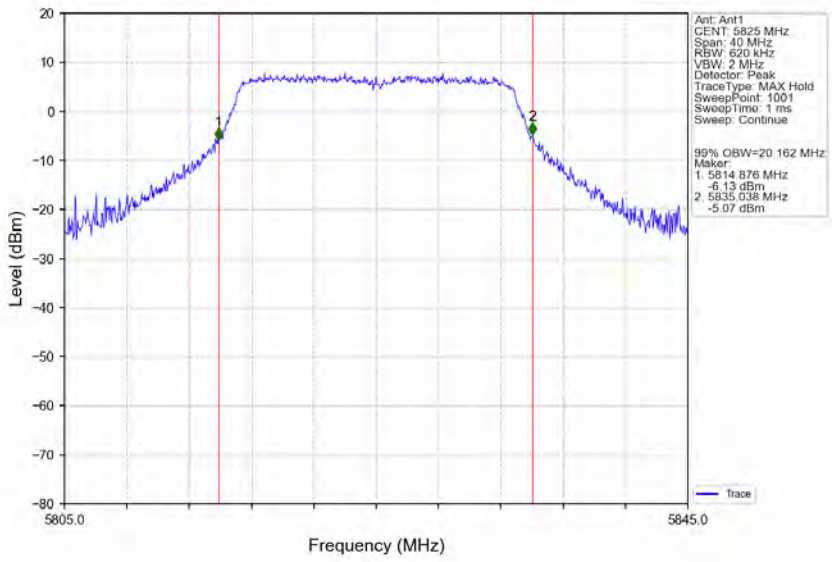
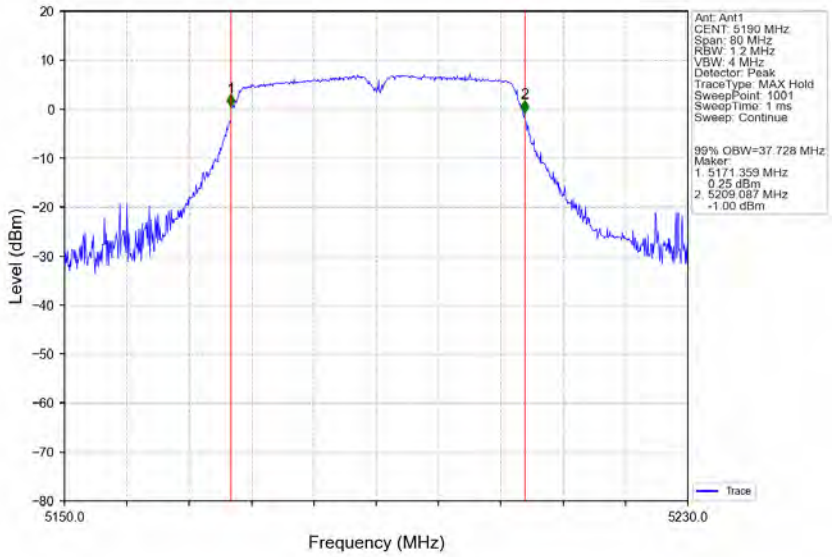
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



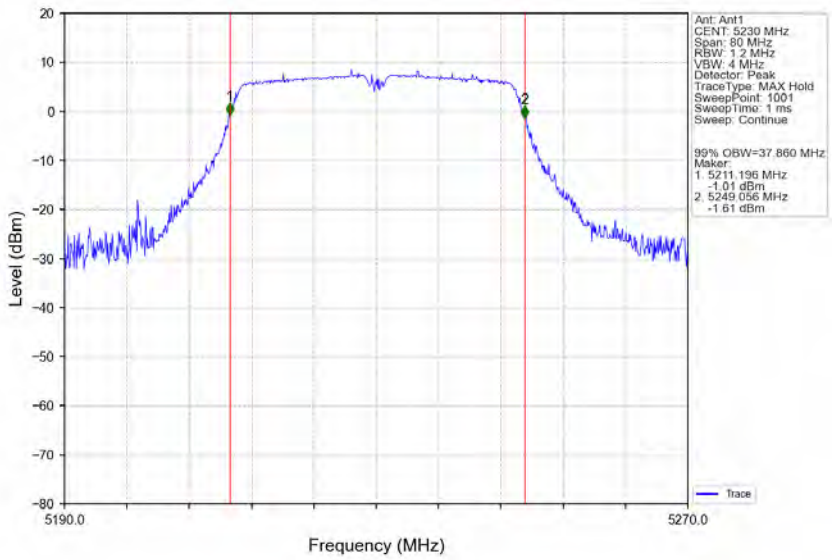
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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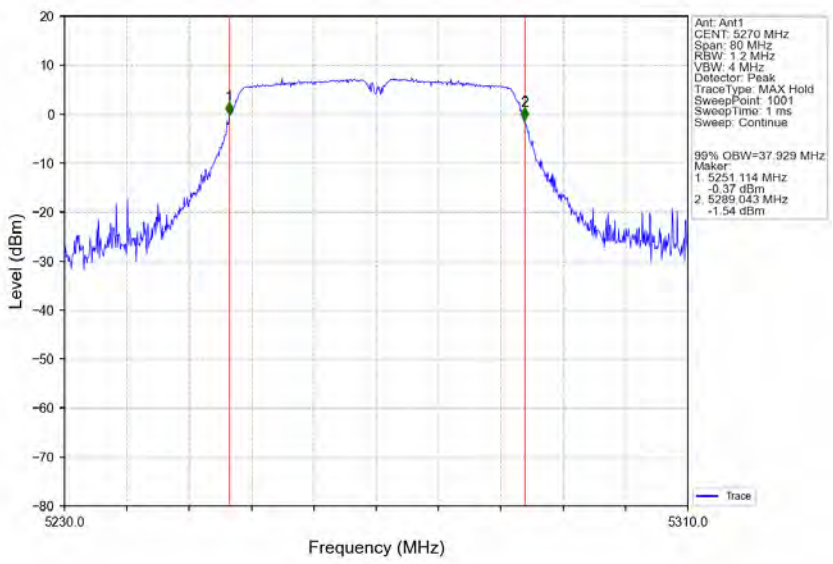
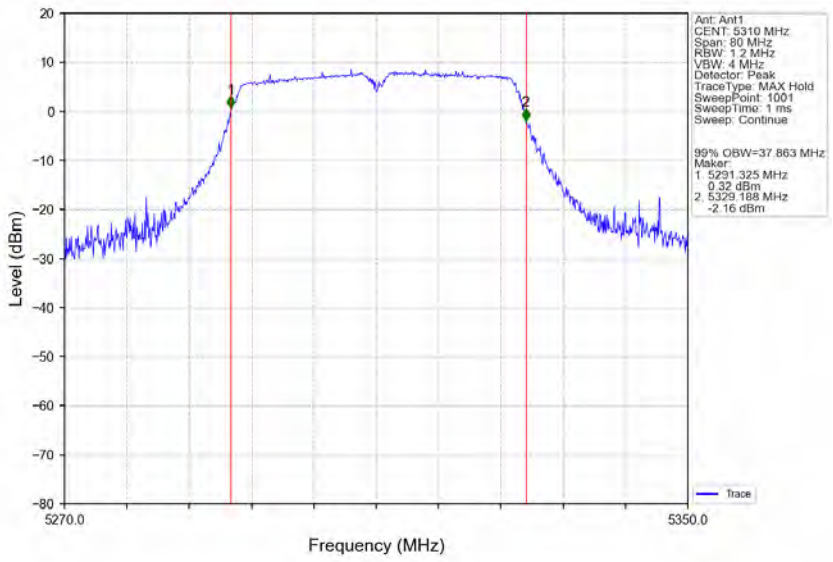
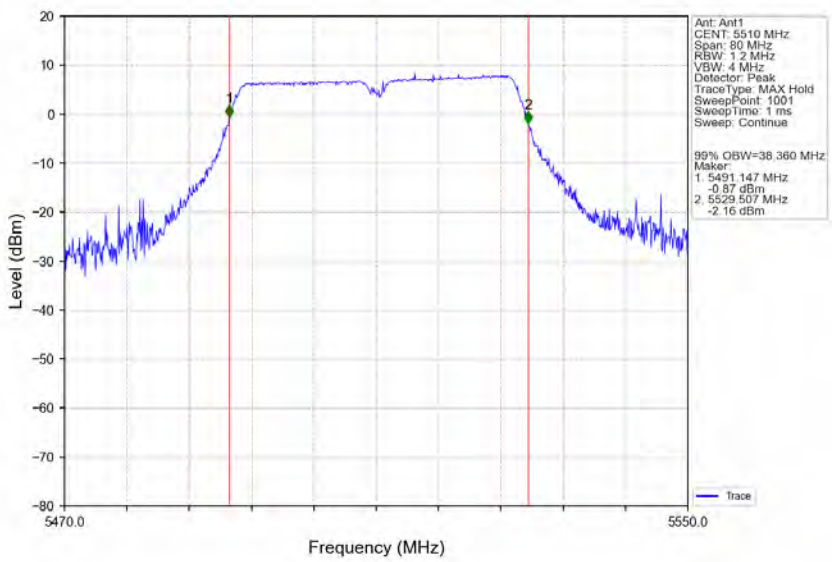


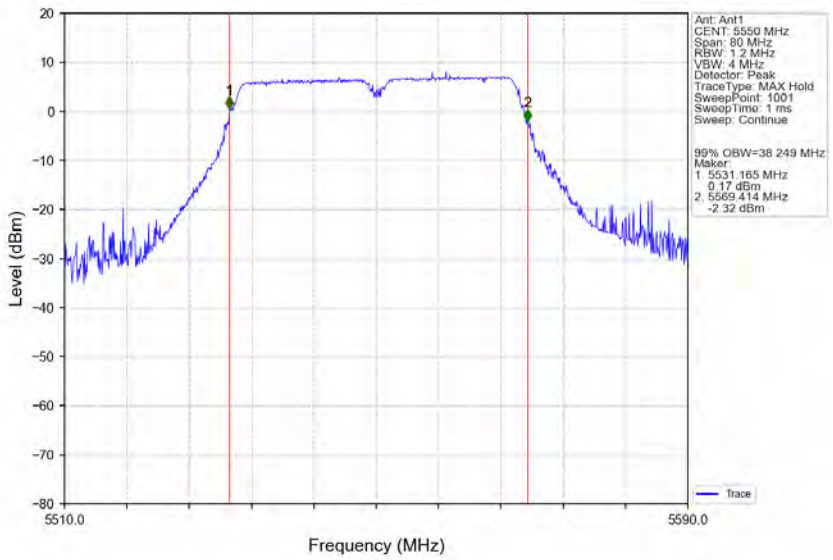
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



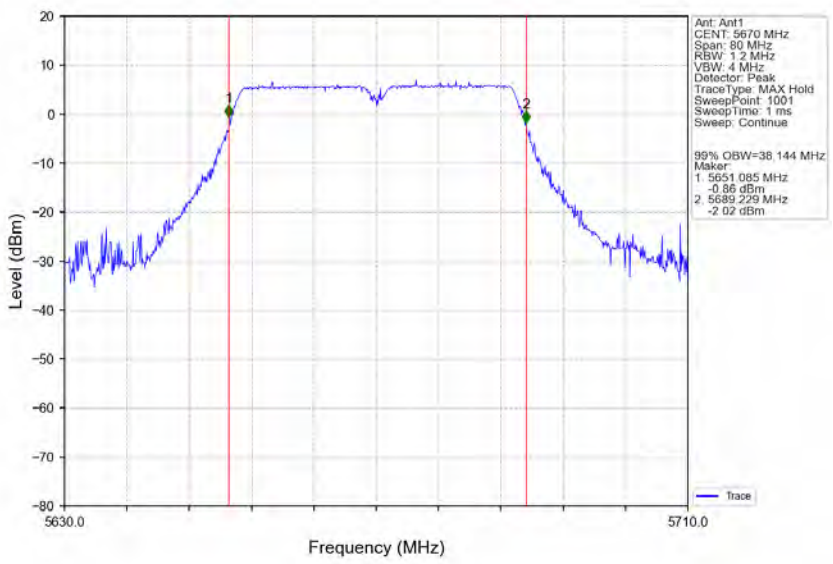
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



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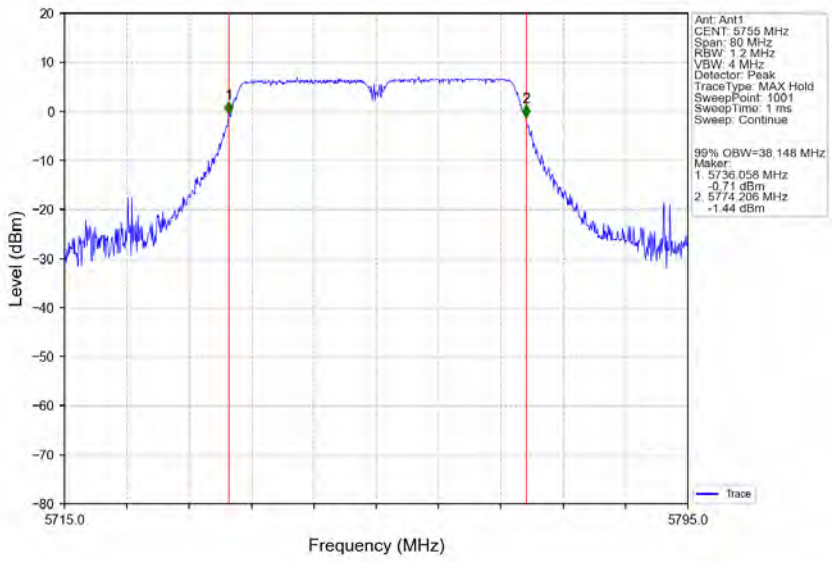

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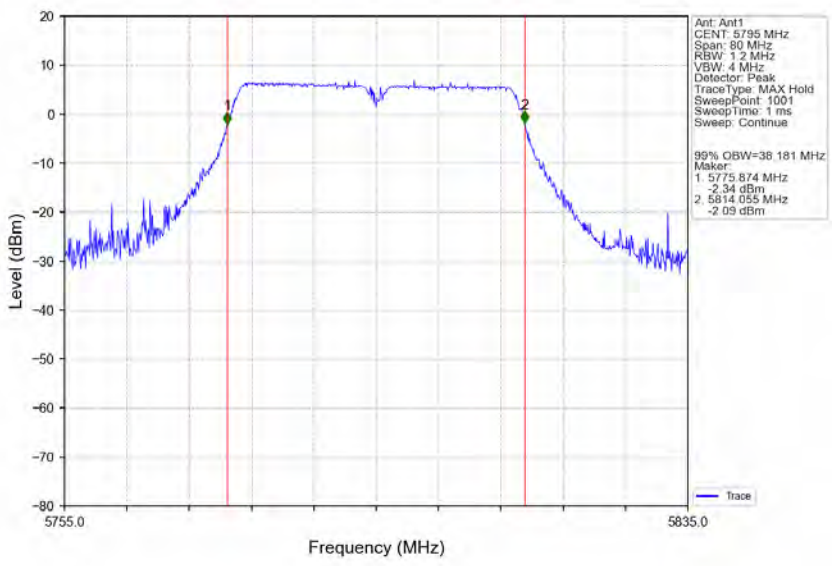
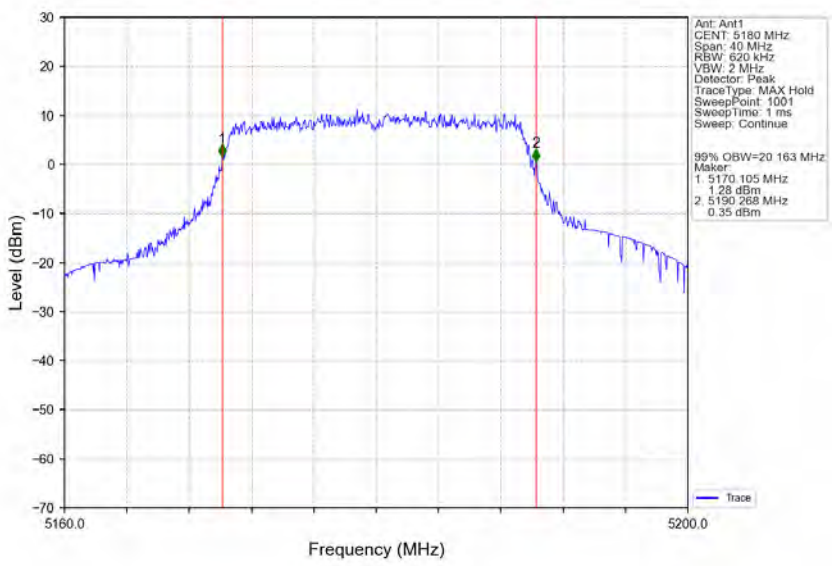


802.11ax(HE20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



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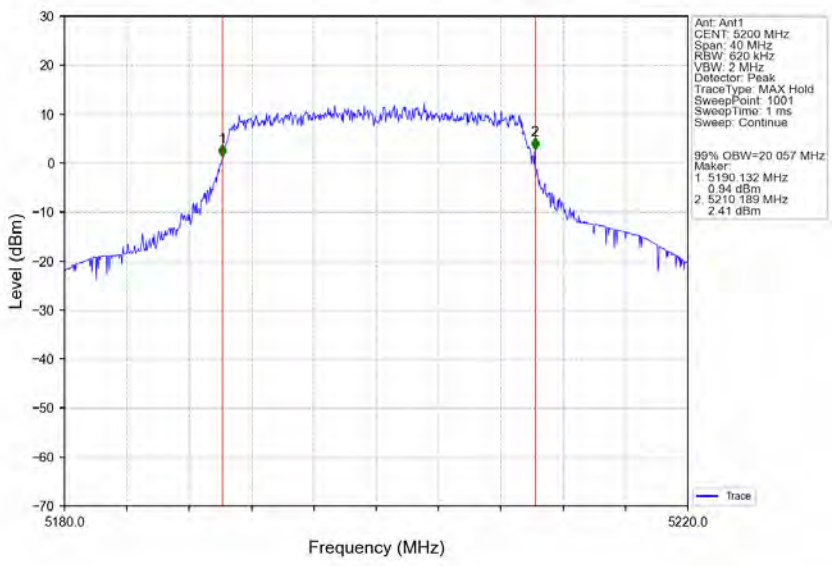

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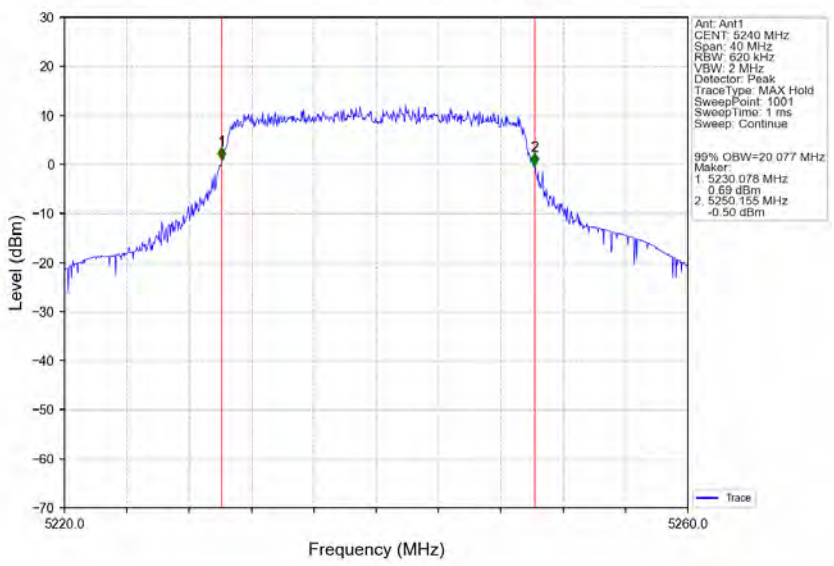

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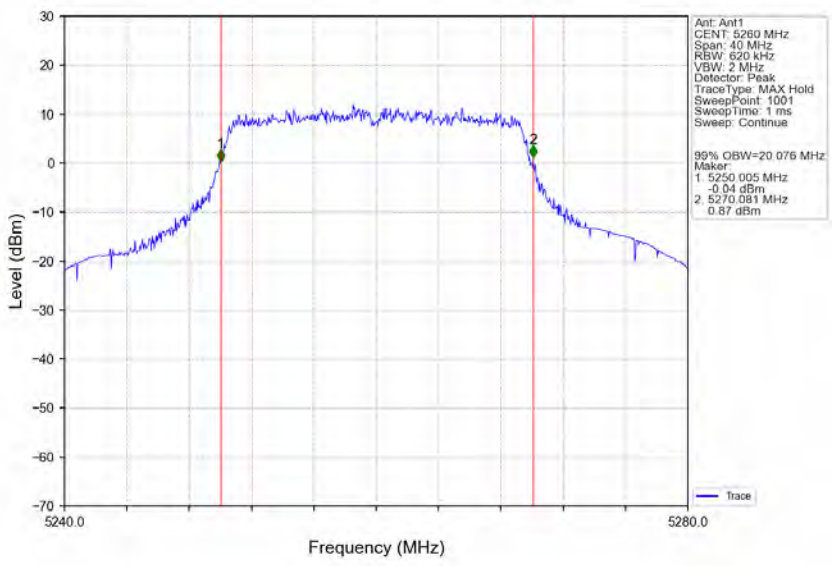
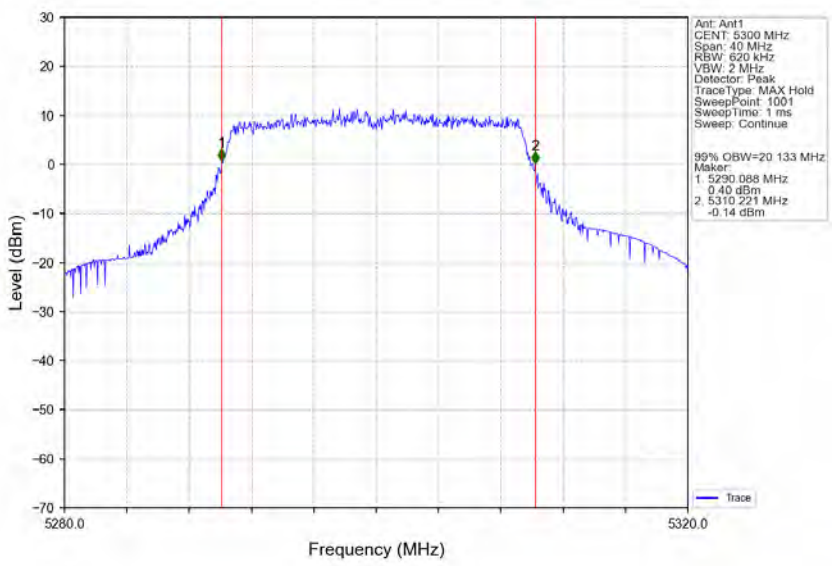


802.11ax(HE20)_MCH_5300MHz_RU242_Left_Ant1_NTNV



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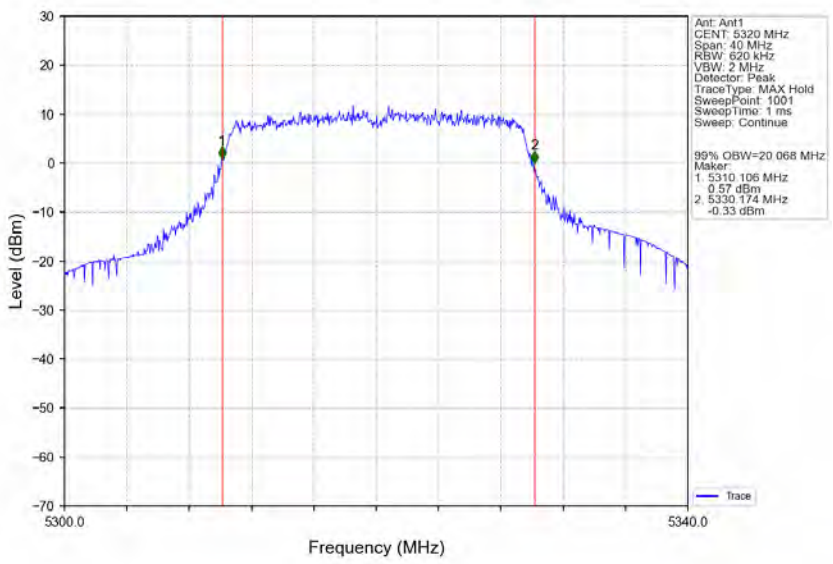

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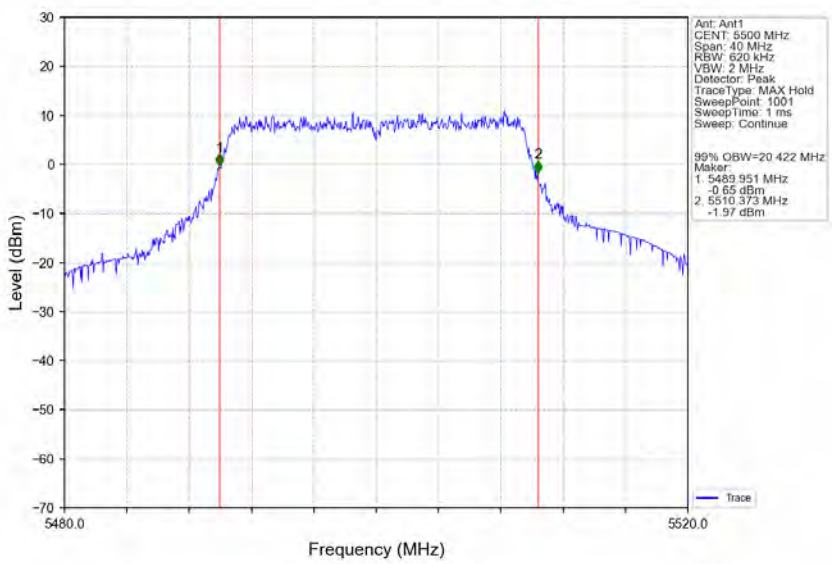

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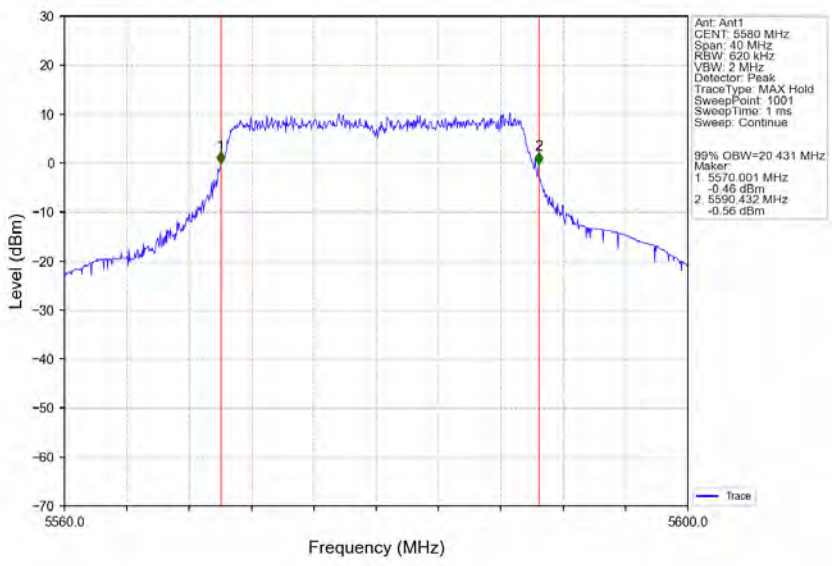

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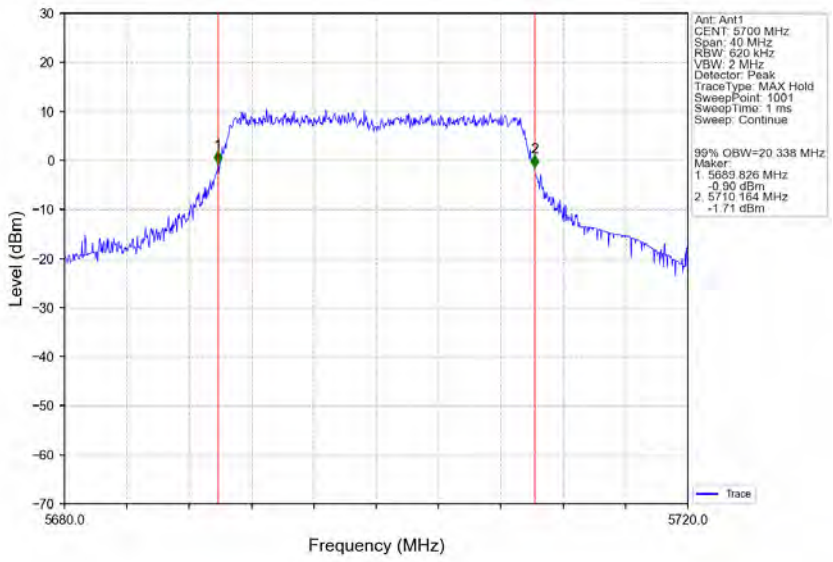

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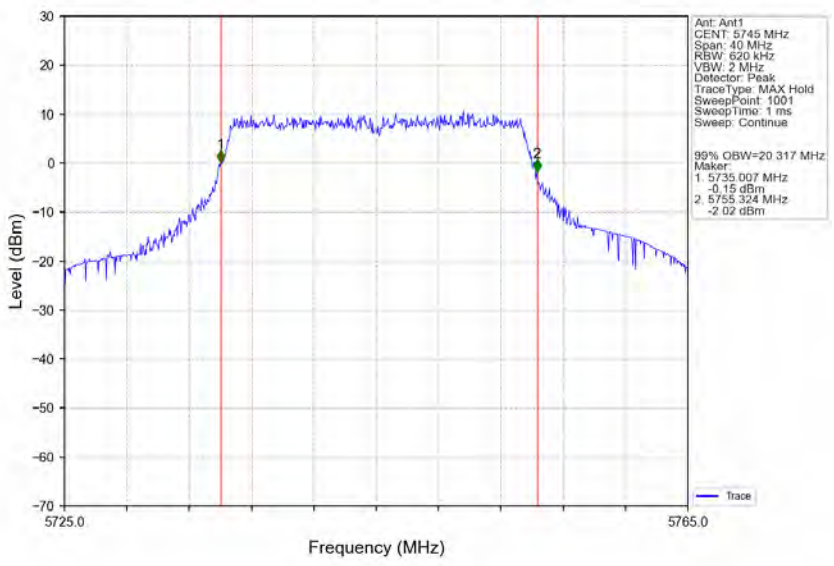

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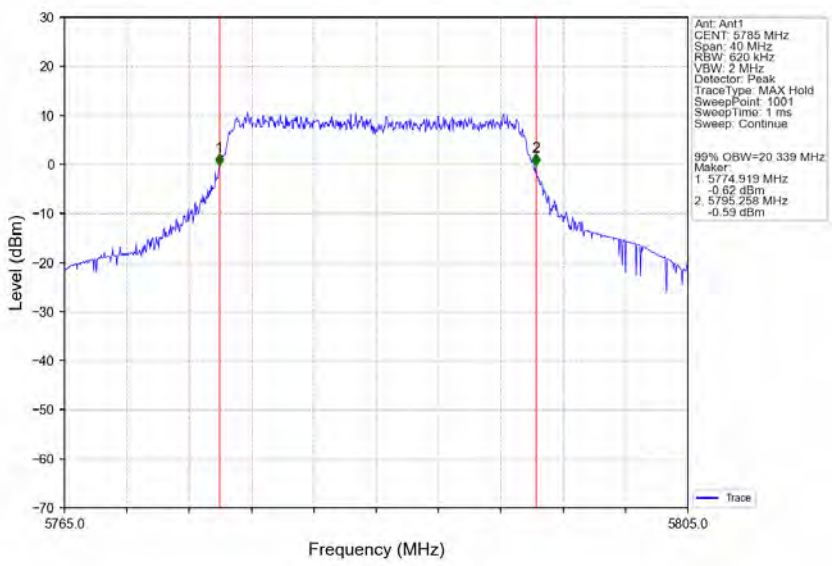
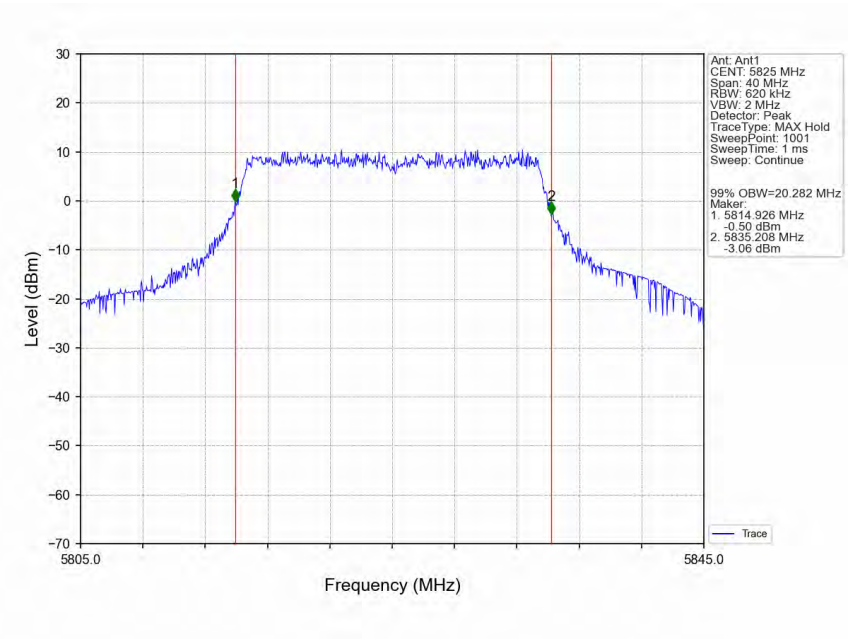
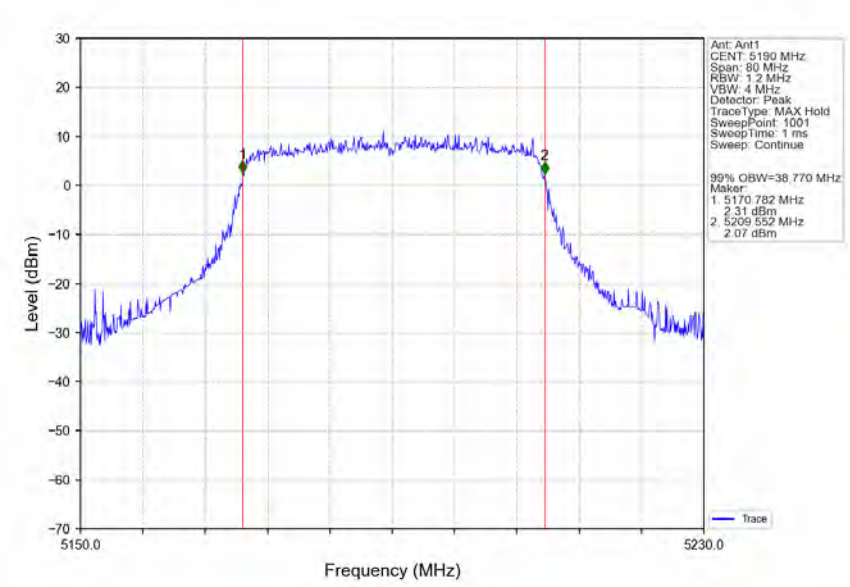


802.11ax(HE20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HE40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



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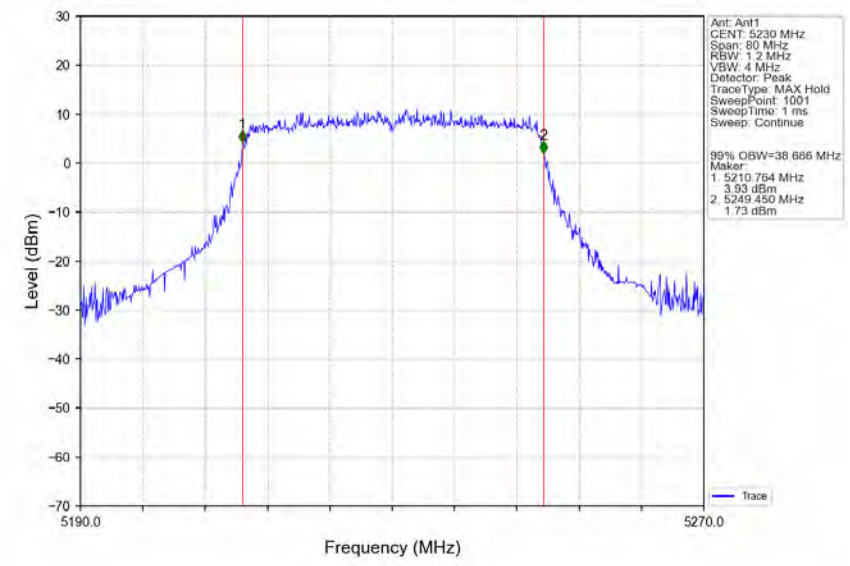

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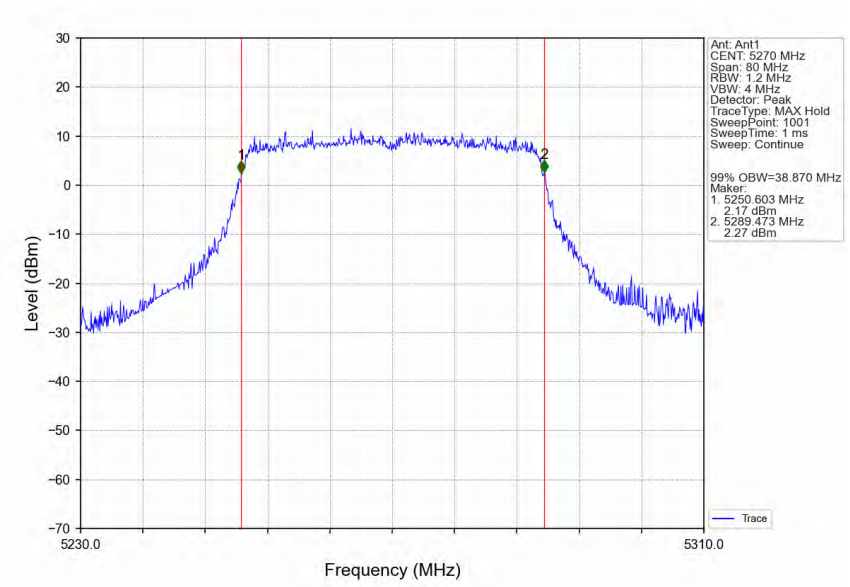

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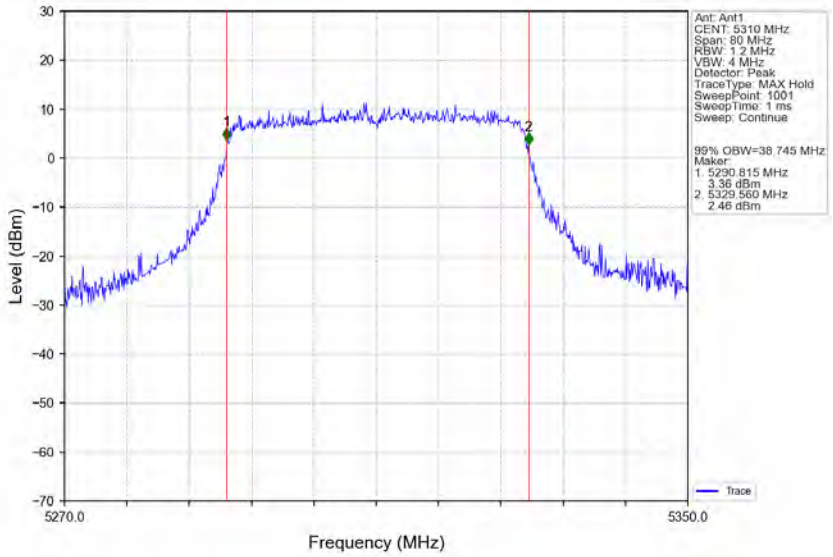

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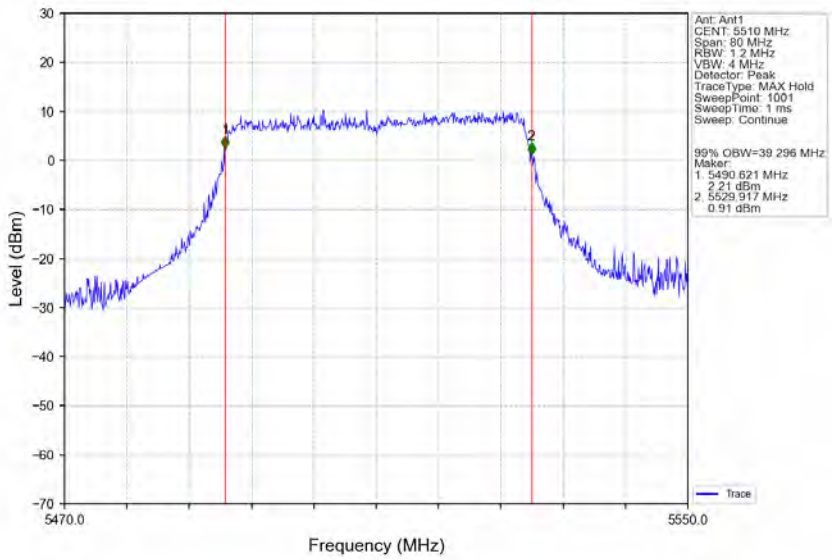

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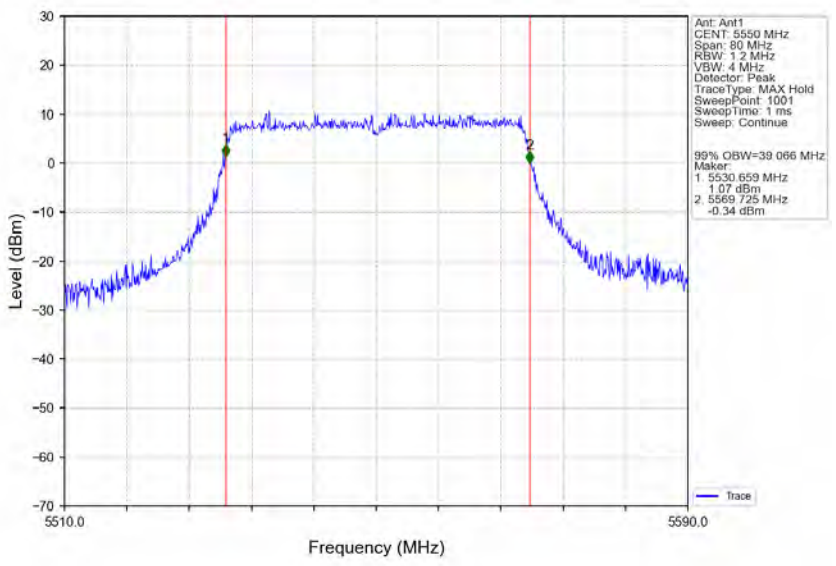
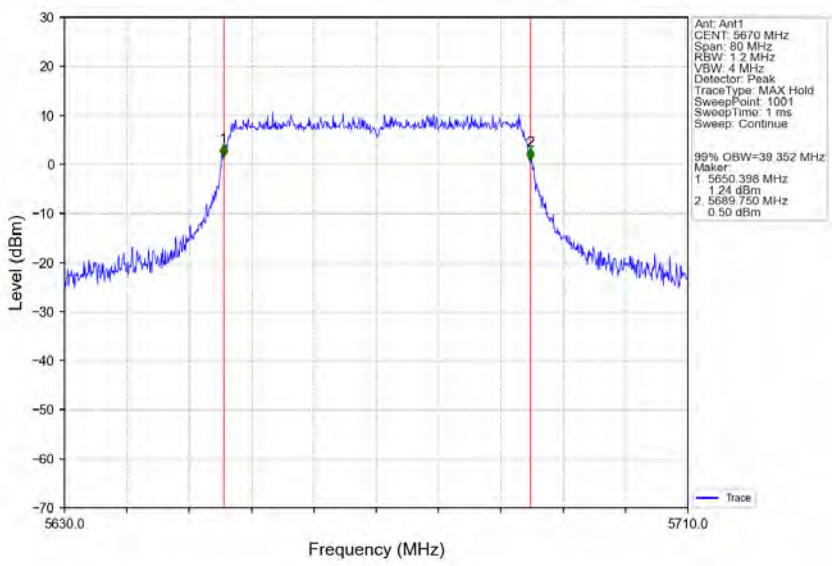
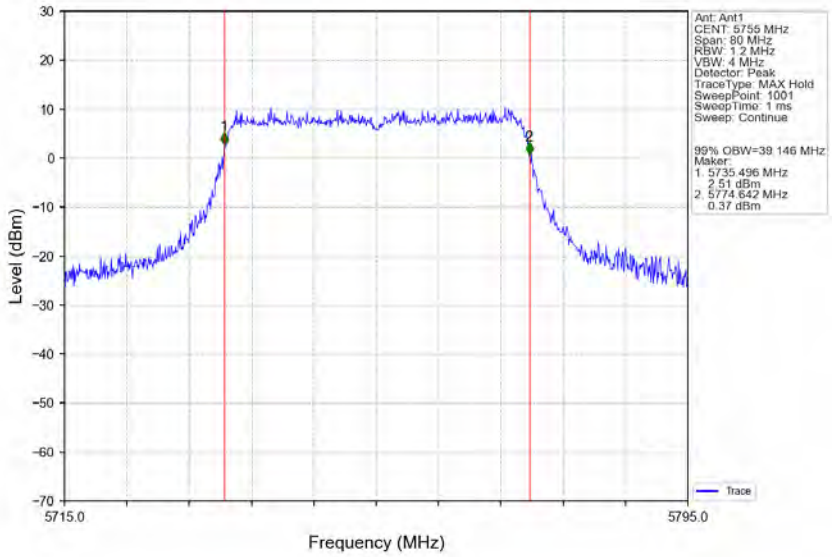


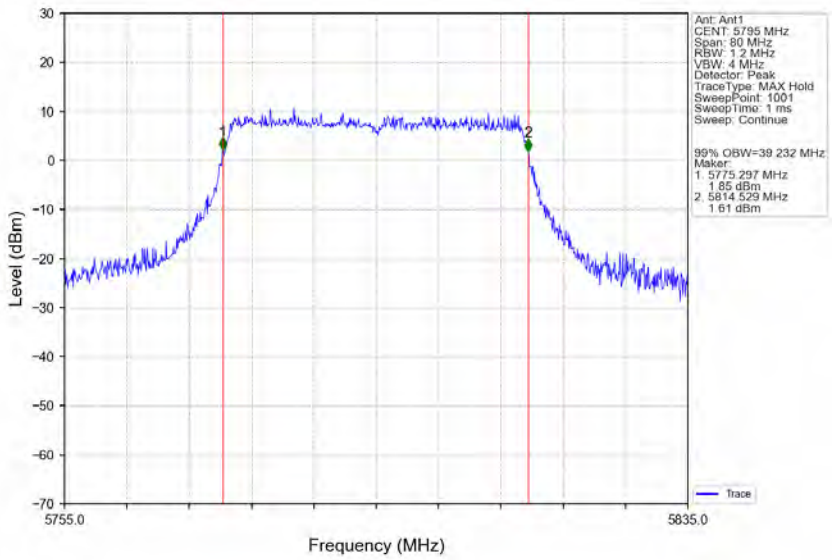
802.11ax(HE40)_HCH_5670MHz_RU484_Left_Ant1_NTNV



802.11ax(HE40)_LCH_5755MHz_RU484_Left_Ant1_NTNV

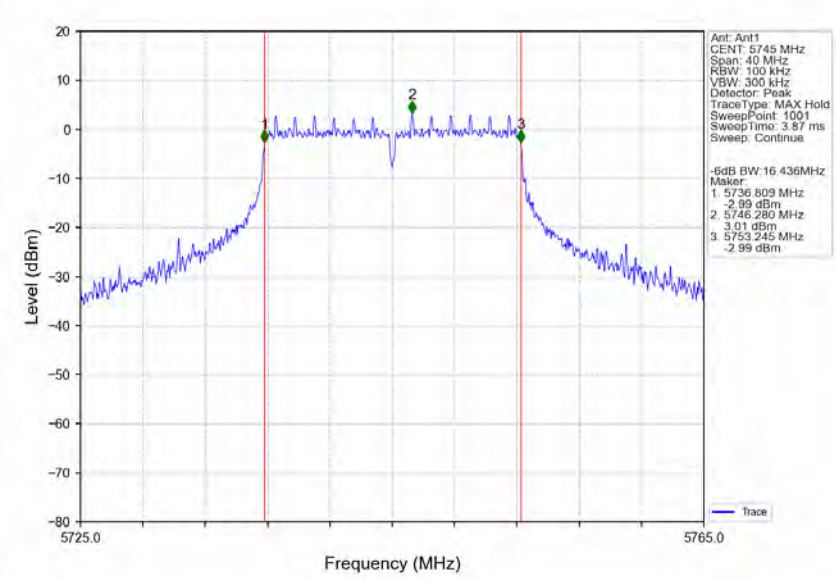


802.11ax(HE40)_HCH_5795MHz_RU484_Left_Ant1_NTNV

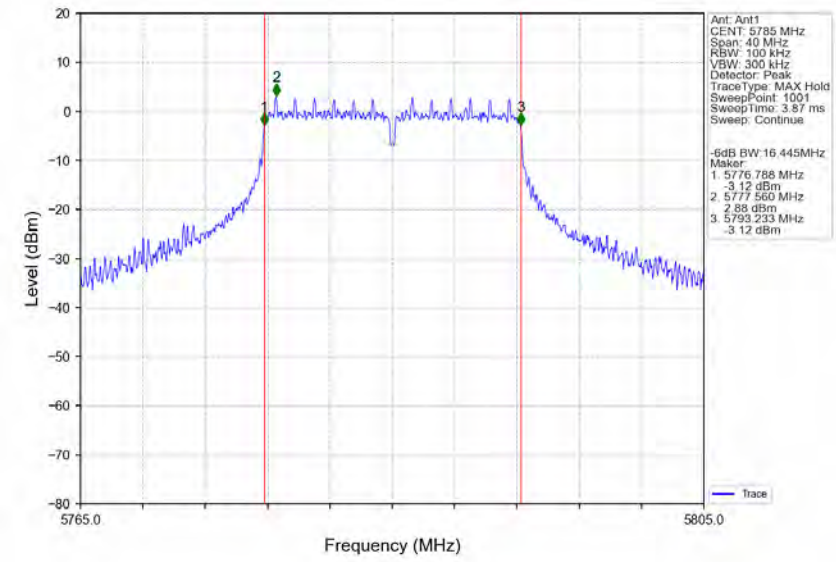


2.2.2 6dB BW

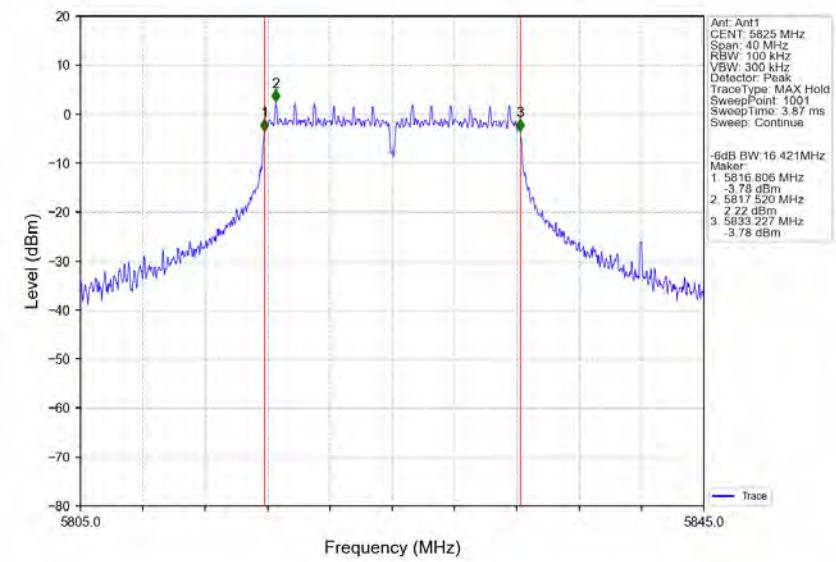
802.11a_LCH_5745MHz_Ant1_NTNV



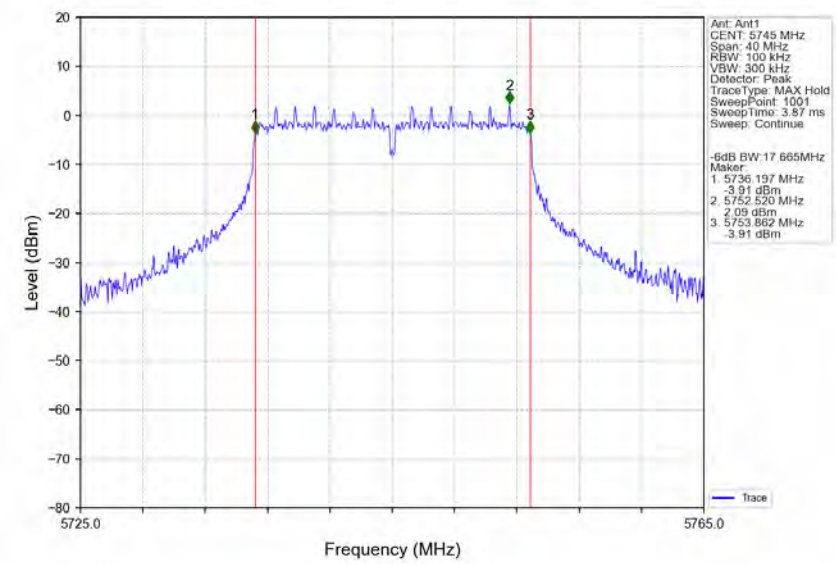
802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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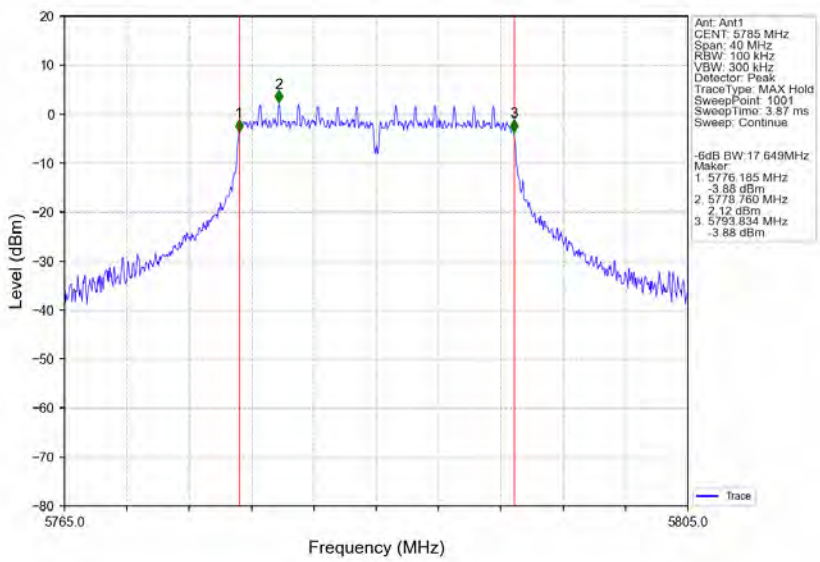
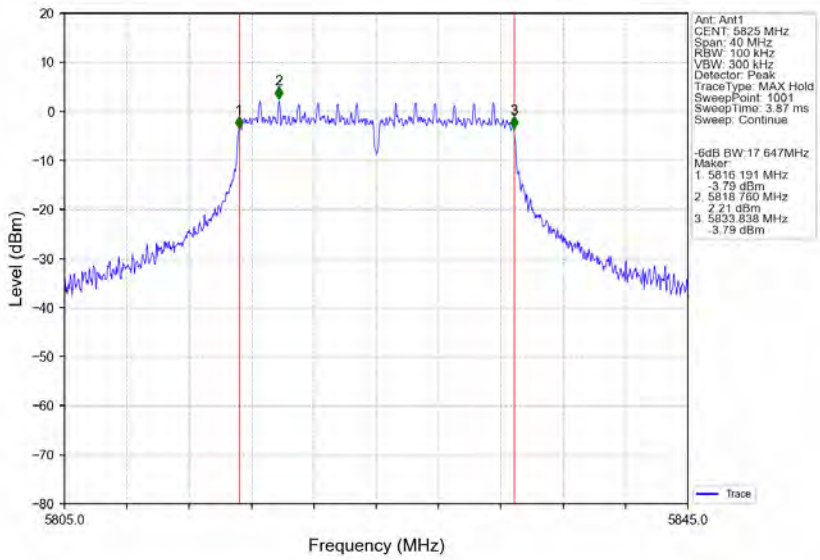
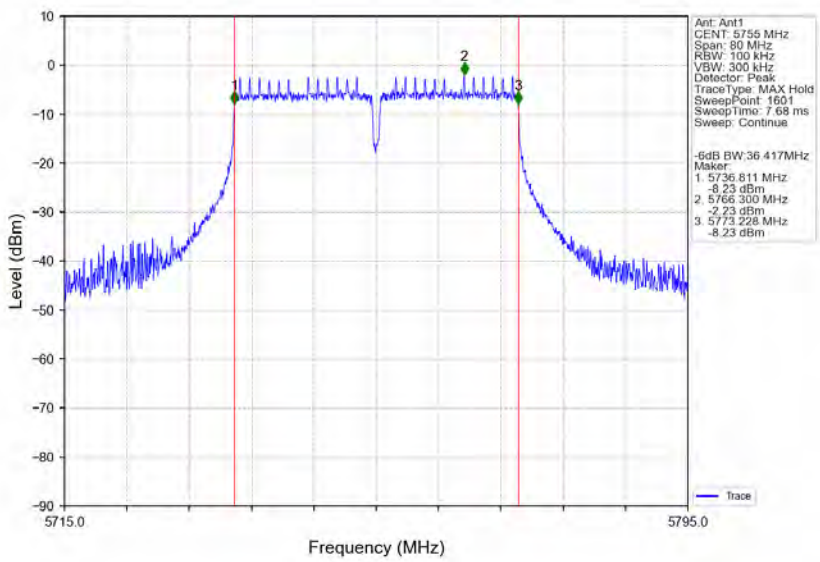


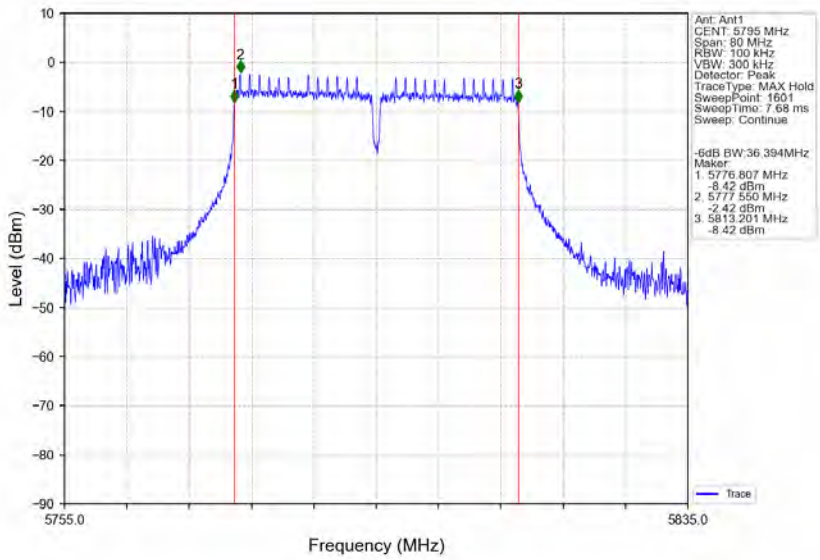
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



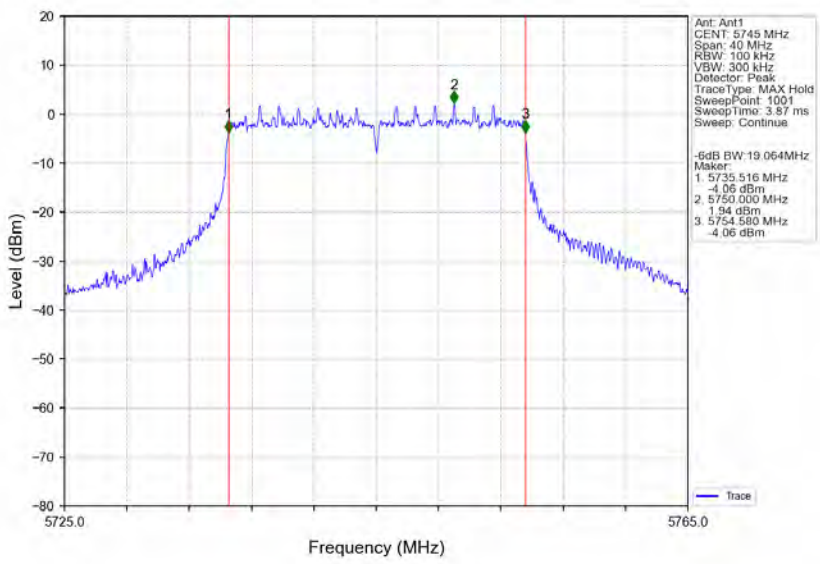
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



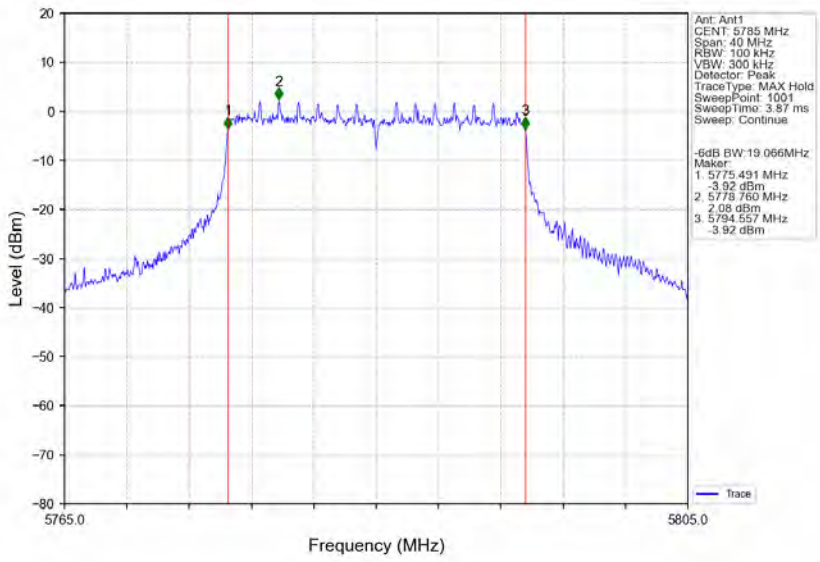
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



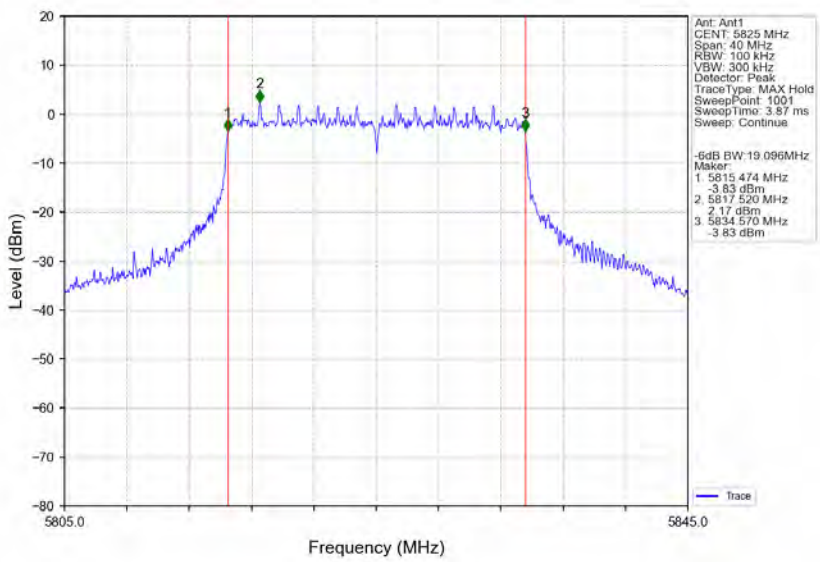
802.11ax(HE20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



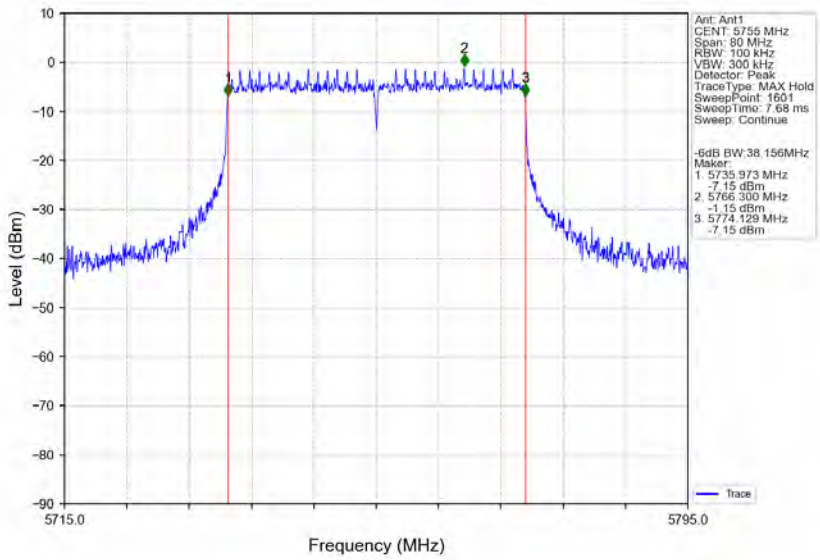
802.11ax(HE20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



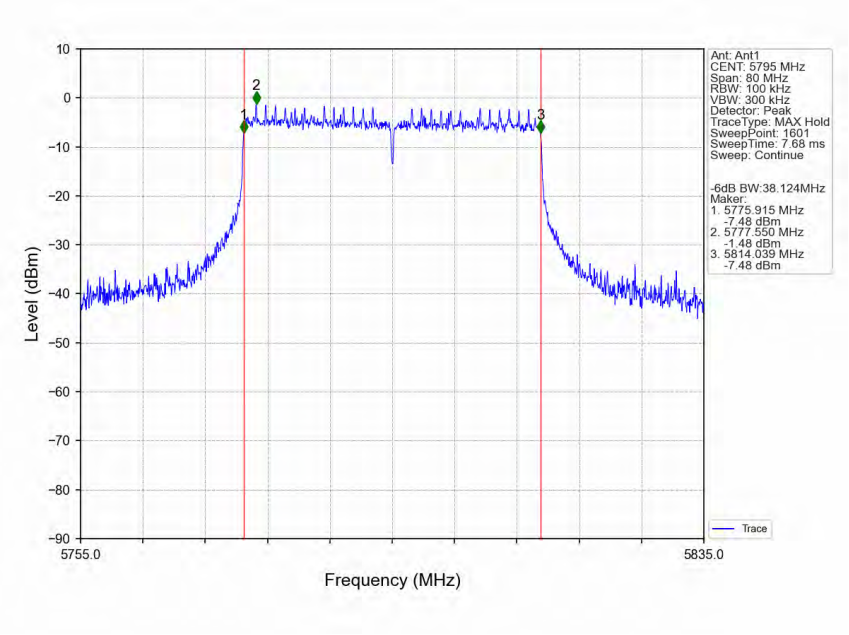
802.11ax(HE20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HE40)_LCH_5755MHz_RU484_Left_Ant1_NTNV

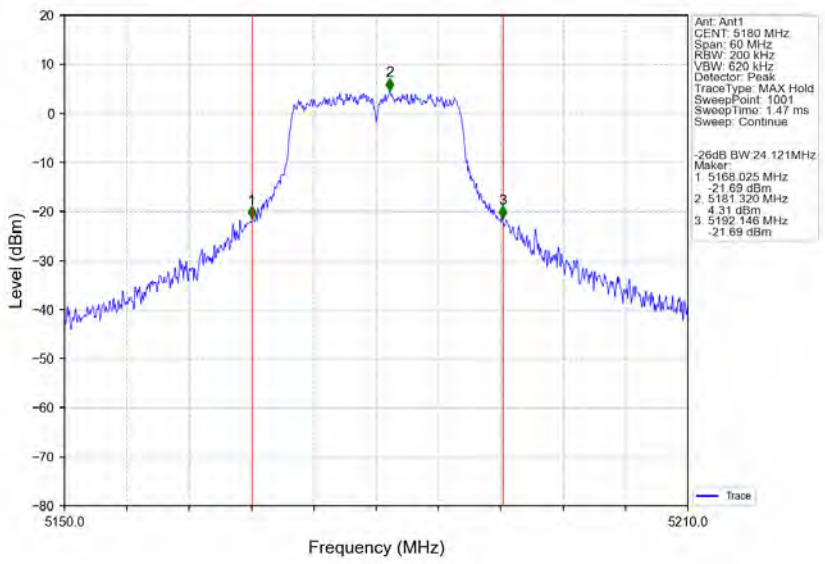


802.11ax(HE40)_HCH_5795MHz_RU484_Left_Ant1_NTNV

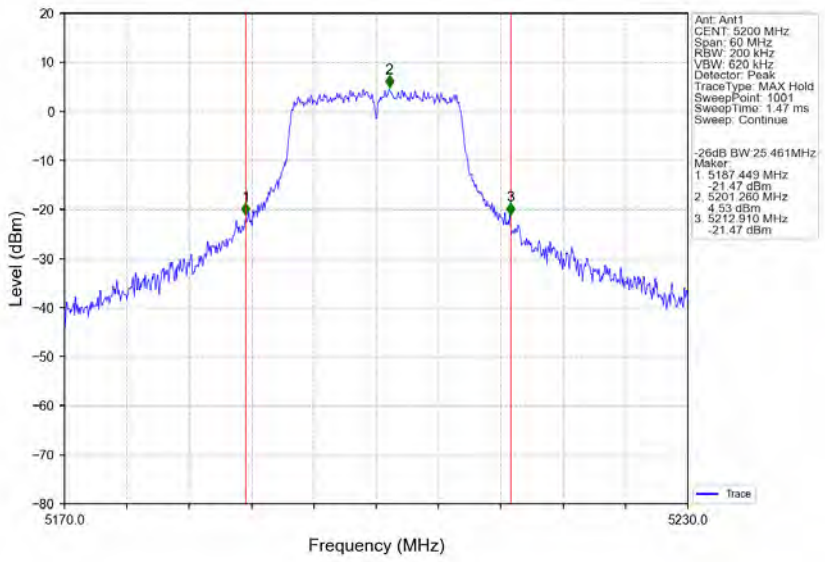


2.2.3 26dB BW

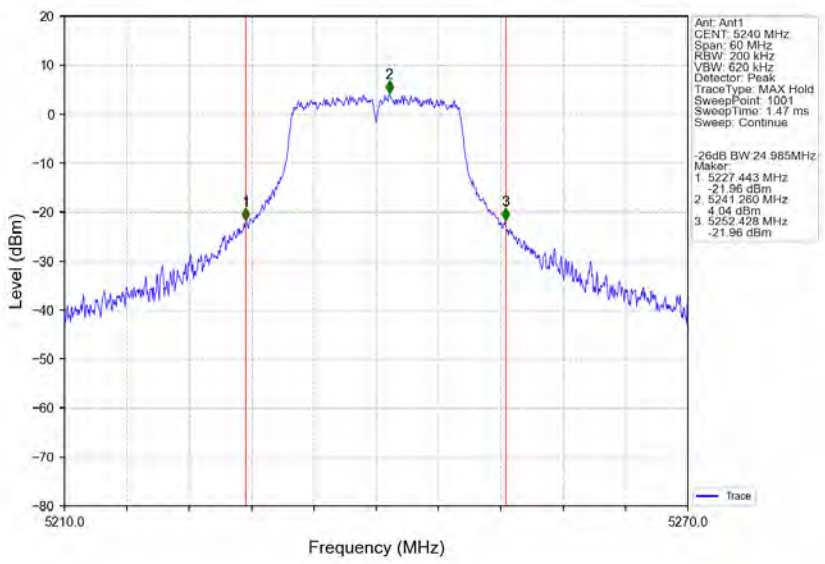
802.11a_LCH_5180MHz_Ant1_NTNV



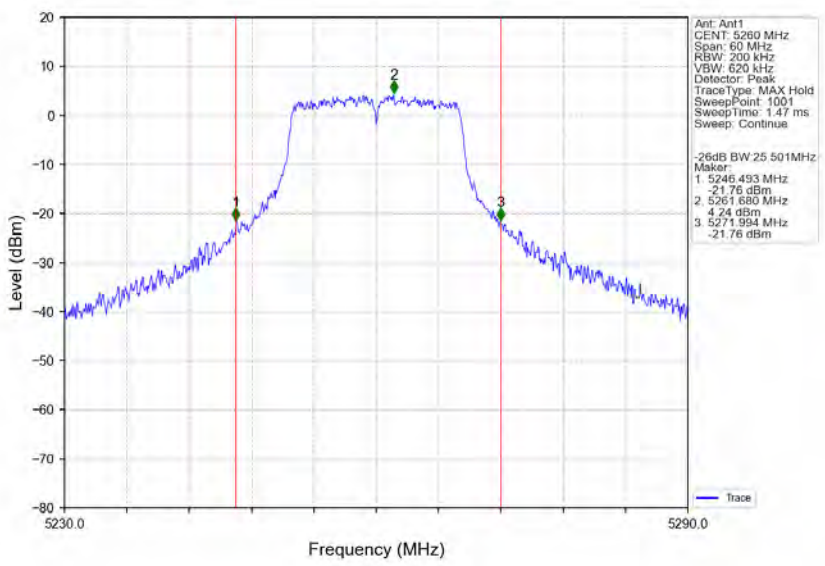
802.11a_MCH_5200MHz_Ant1_NTNV



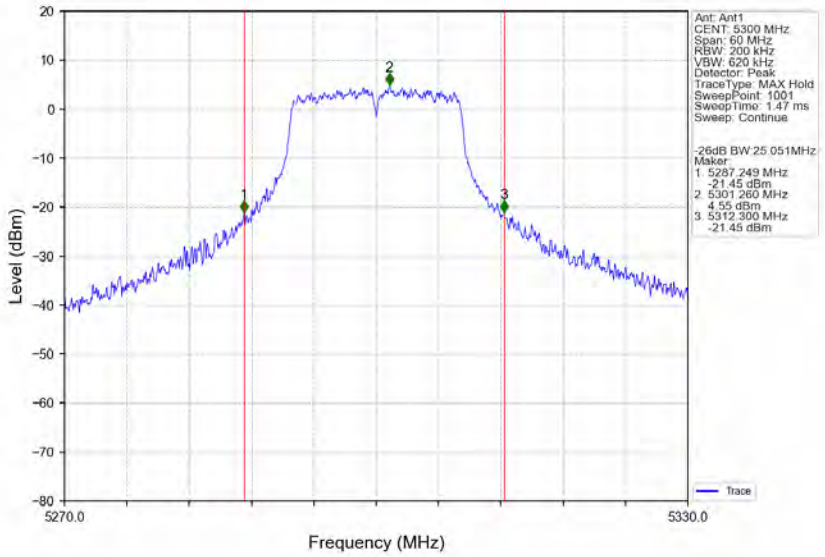
802.11a_HCH_5240MHz_Ant1_NTNV



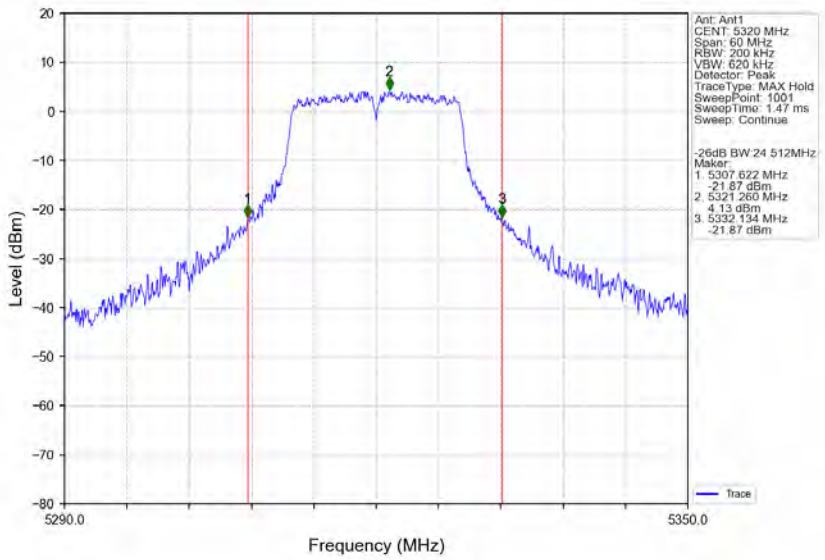
802.11a_LCH_5260MHz_Ant1_NTNV



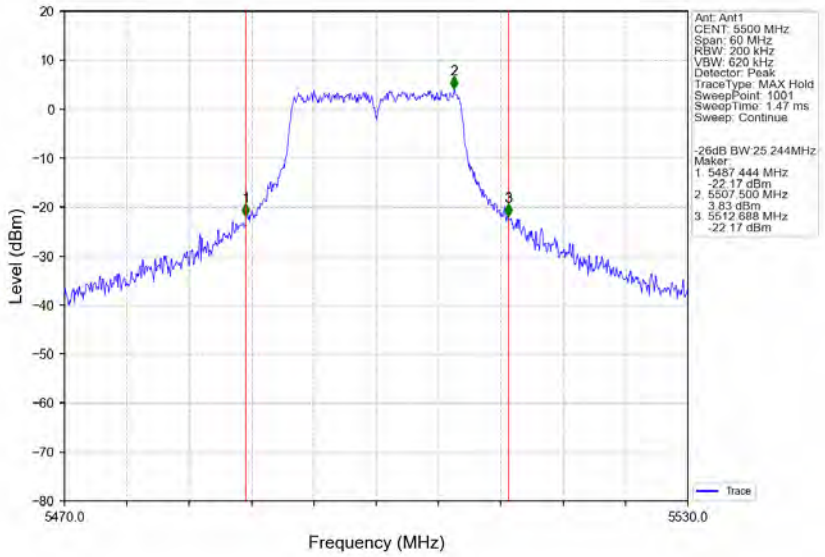
802.11a_MCH_5300MHz_Ant1_NTNV



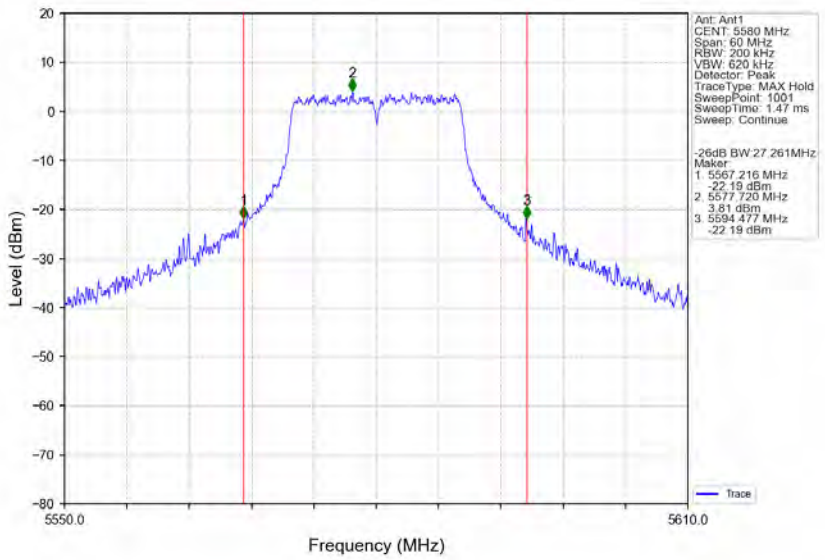
802.11a_HCH_5320MHz_Ant1_NTNV



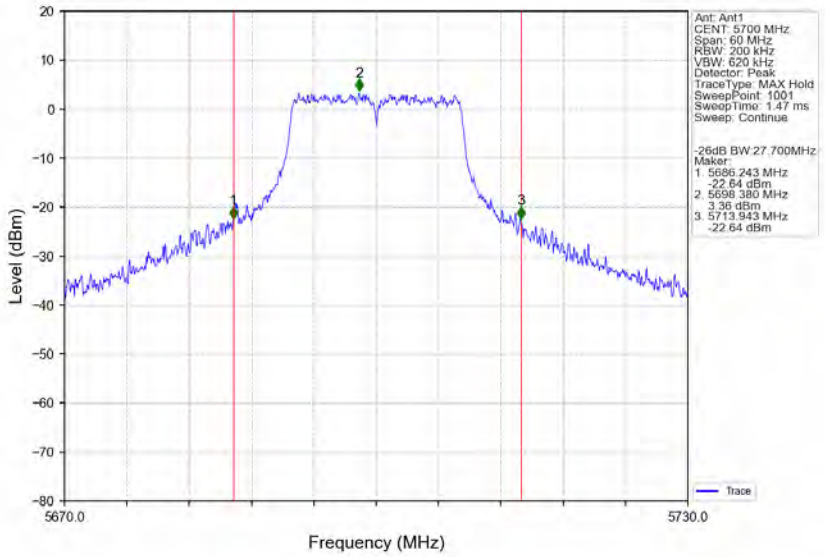
802.11a_LCH_5500MHz_Ant1_NTNV



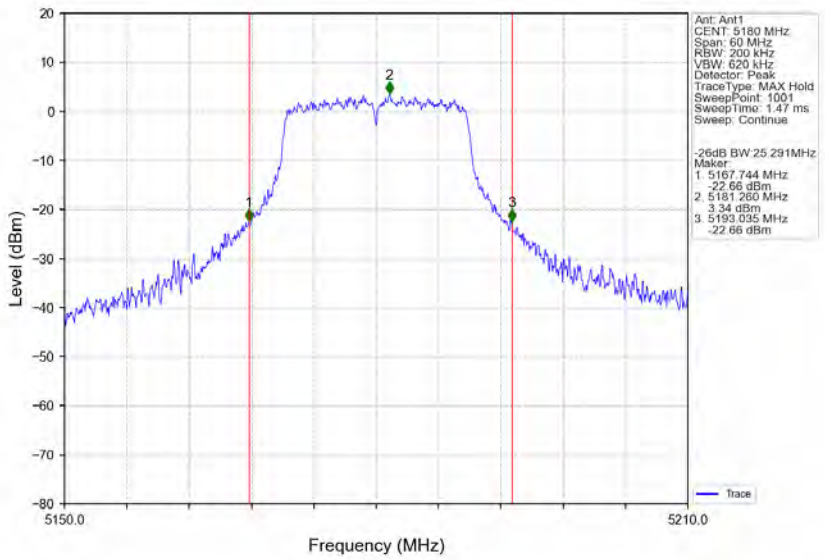
802.11a_MCH_5580MHz_Ant1_NTNV



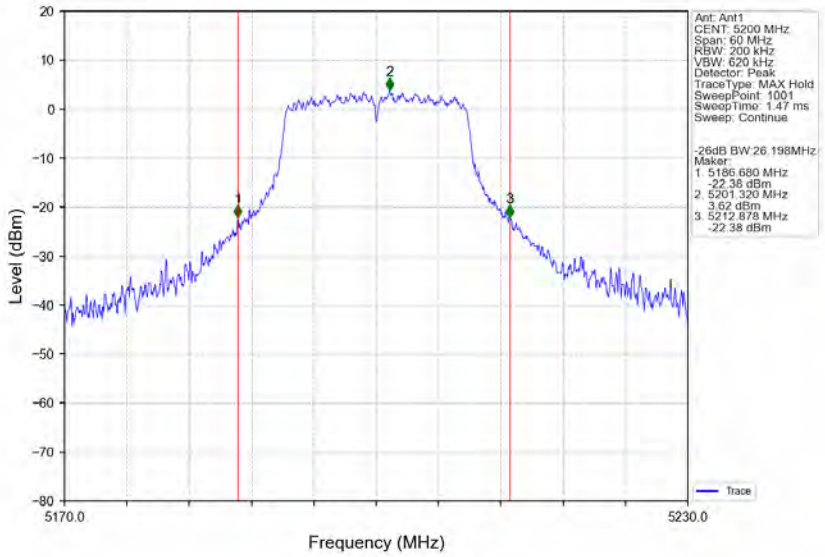
802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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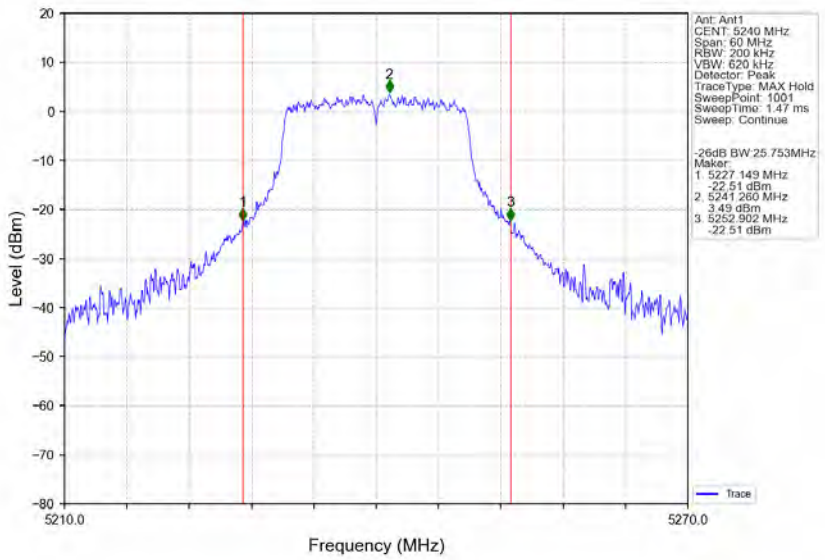
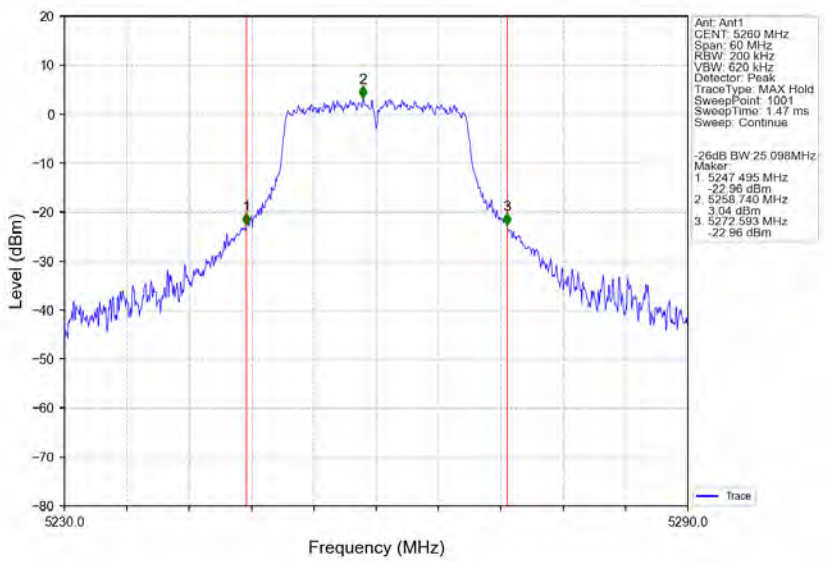
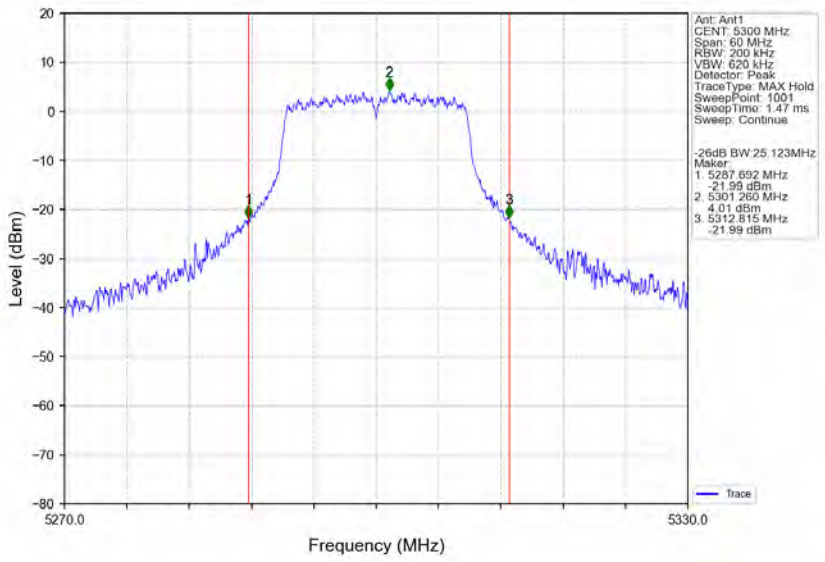


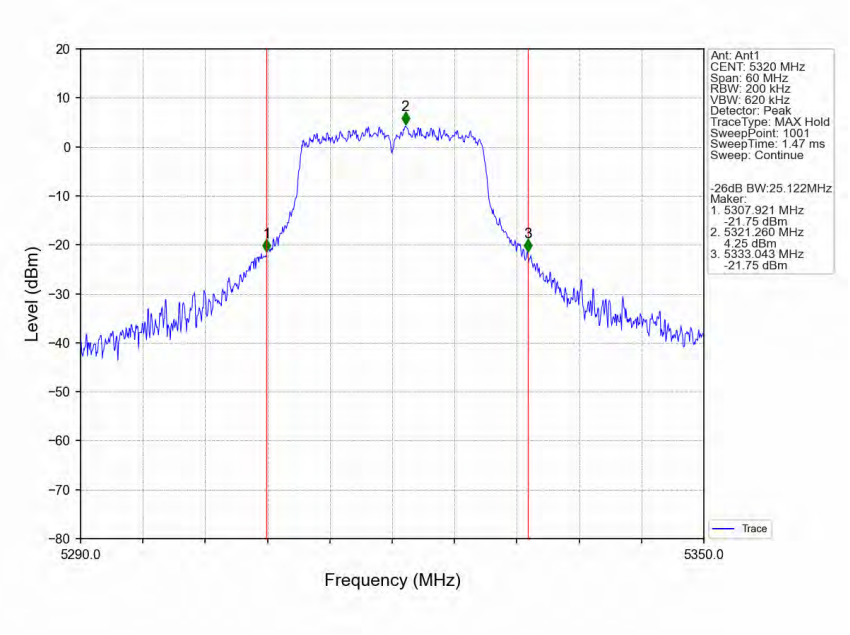
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



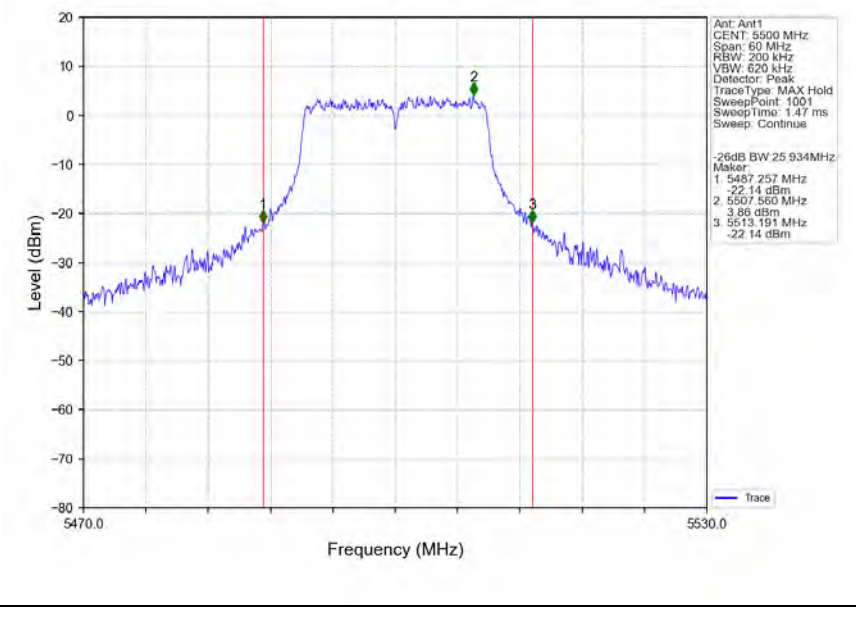
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



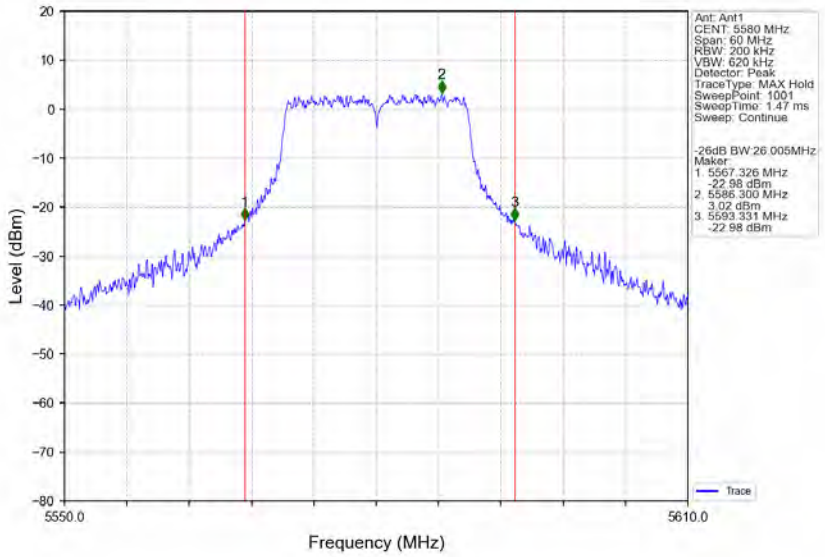
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



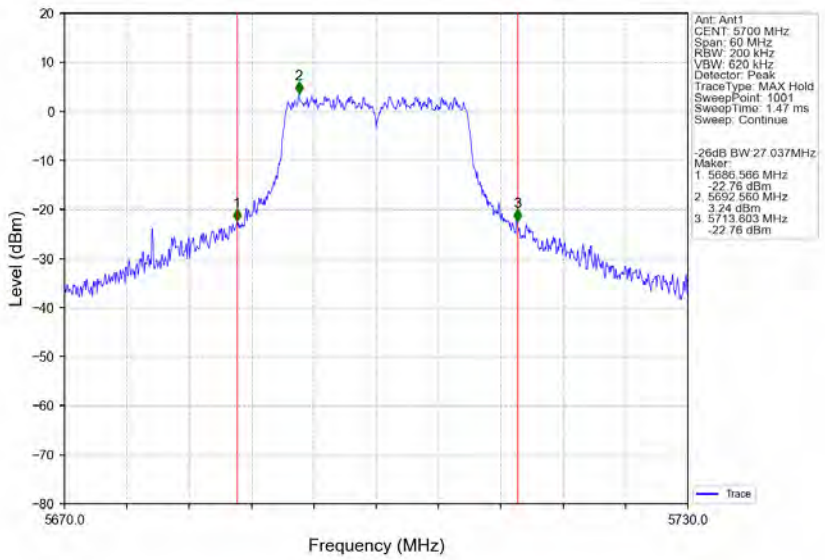
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



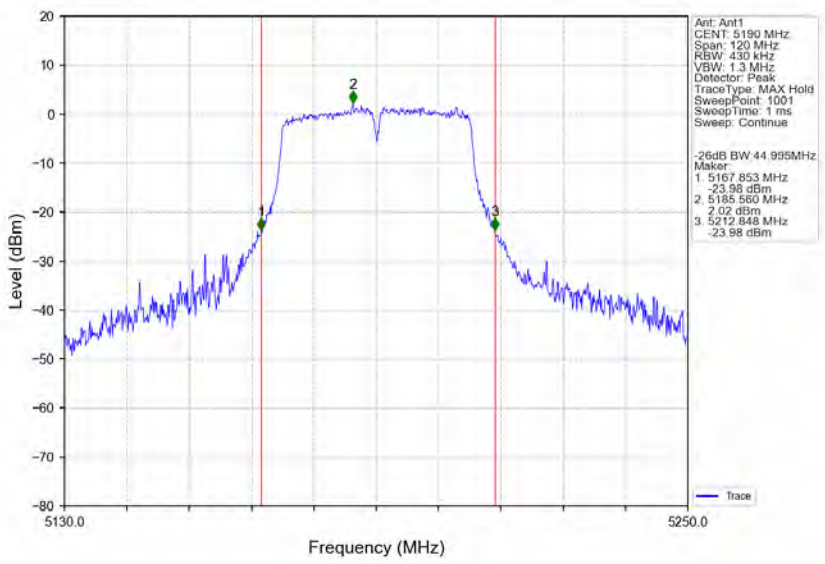
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



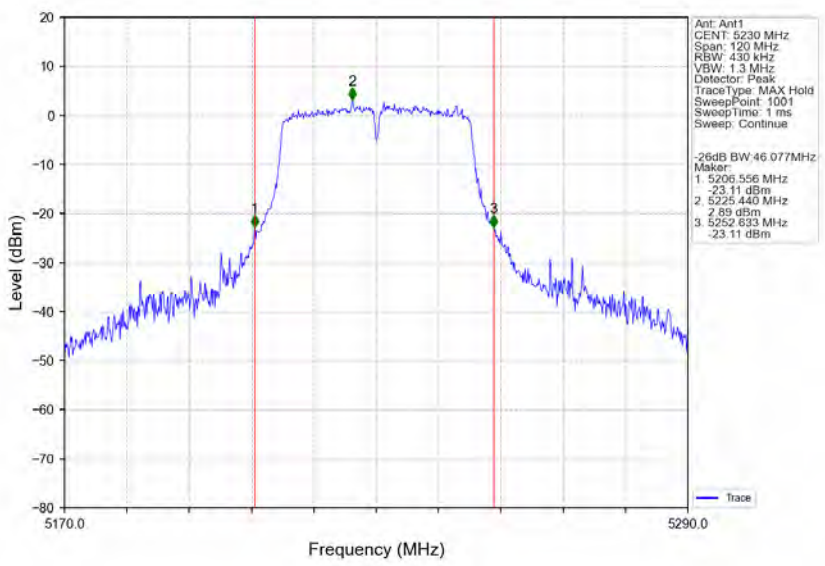
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



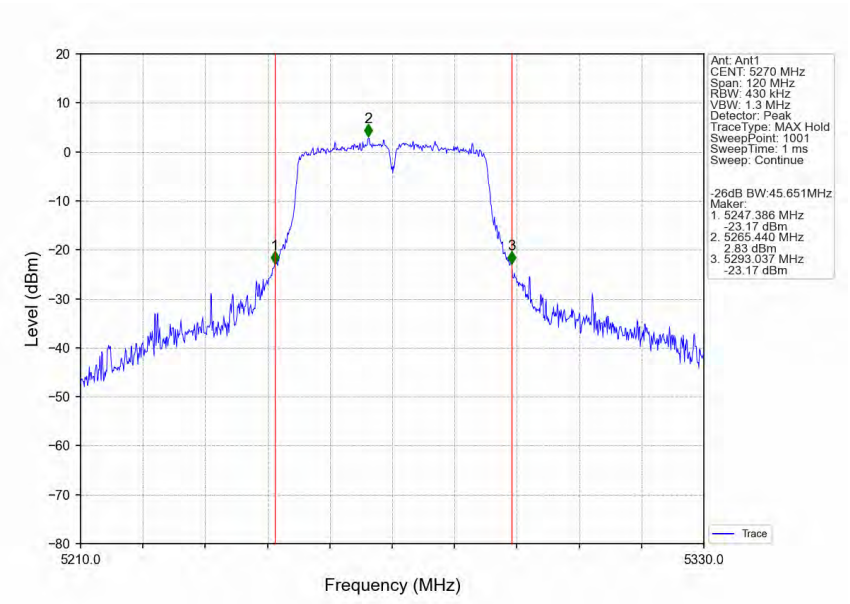
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



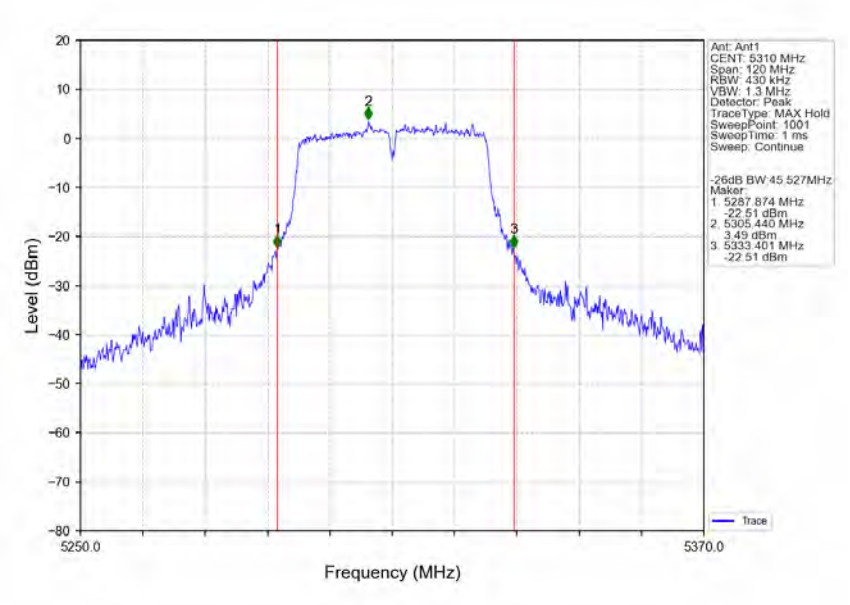
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



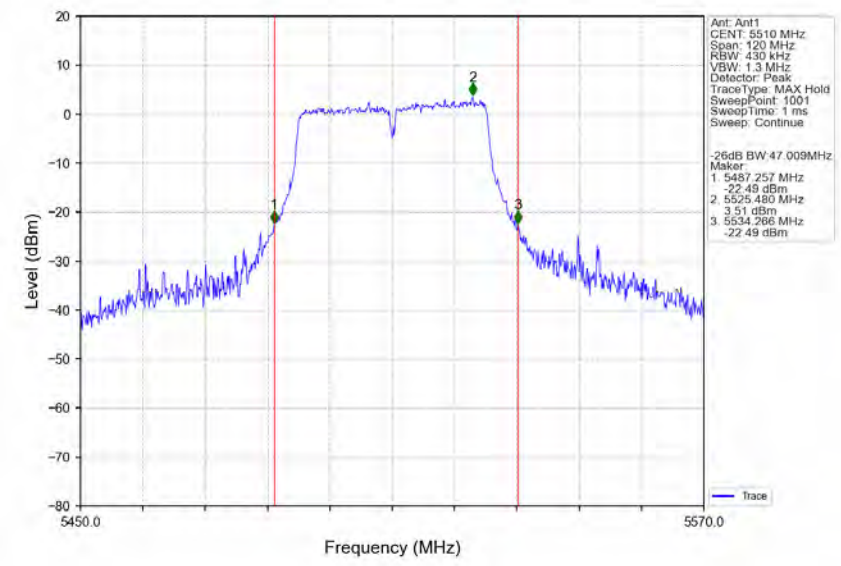
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



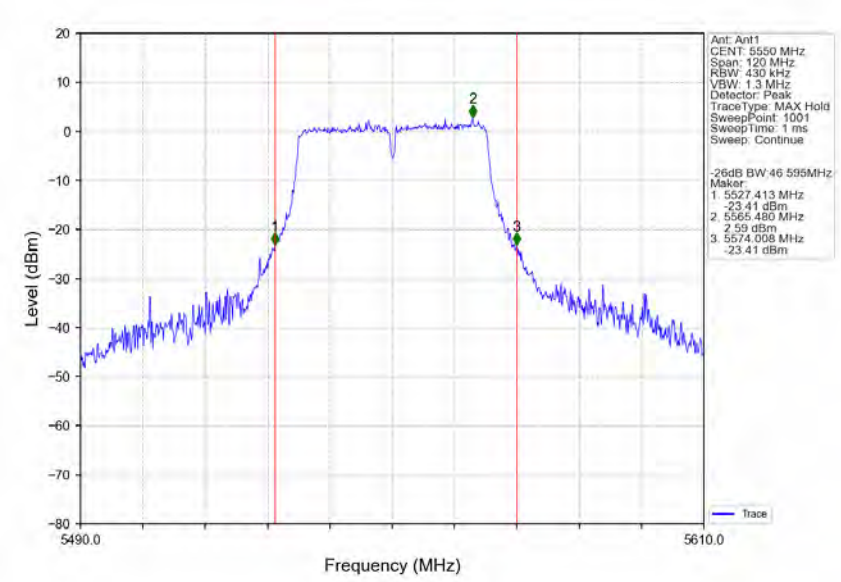
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



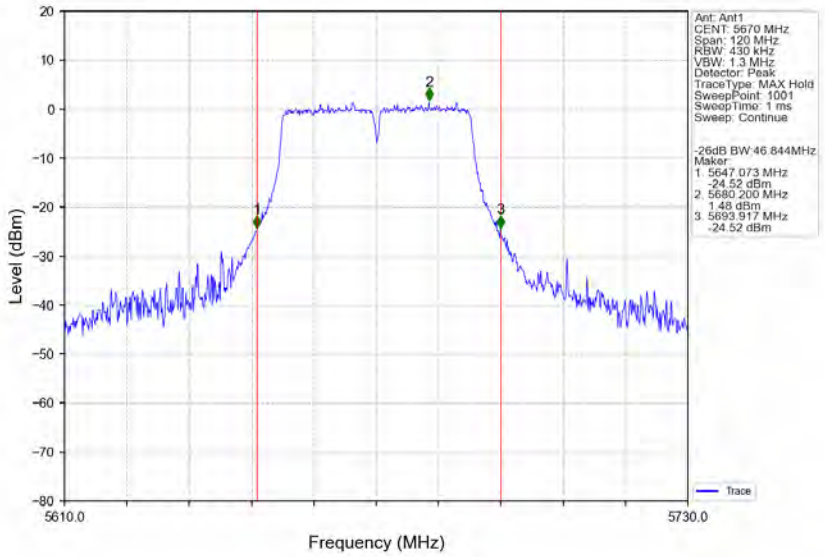
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



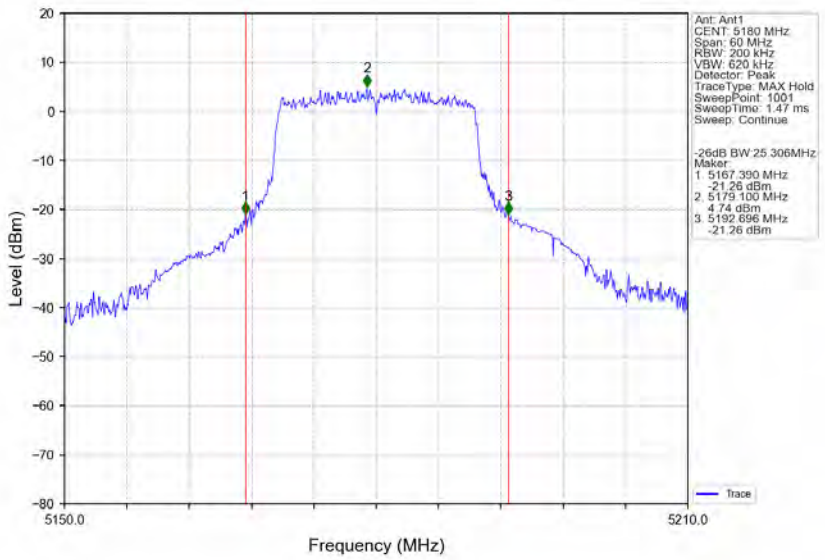
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



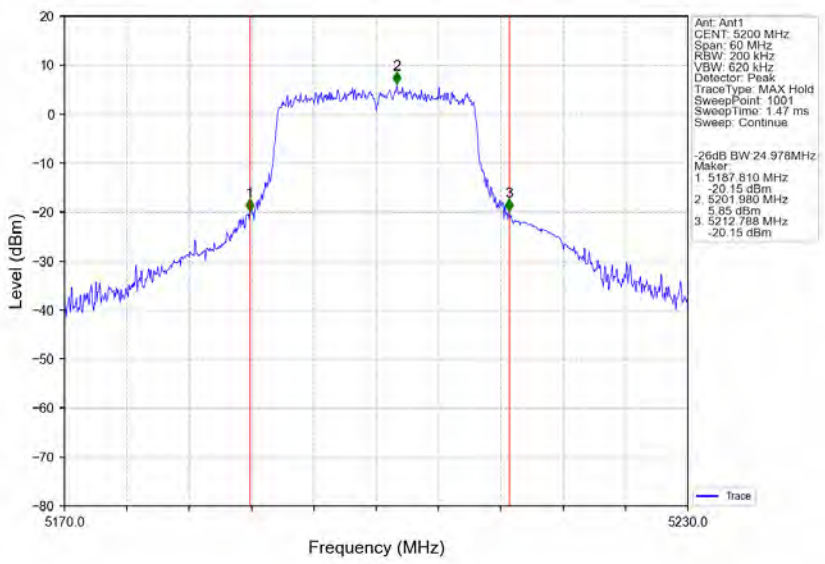
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



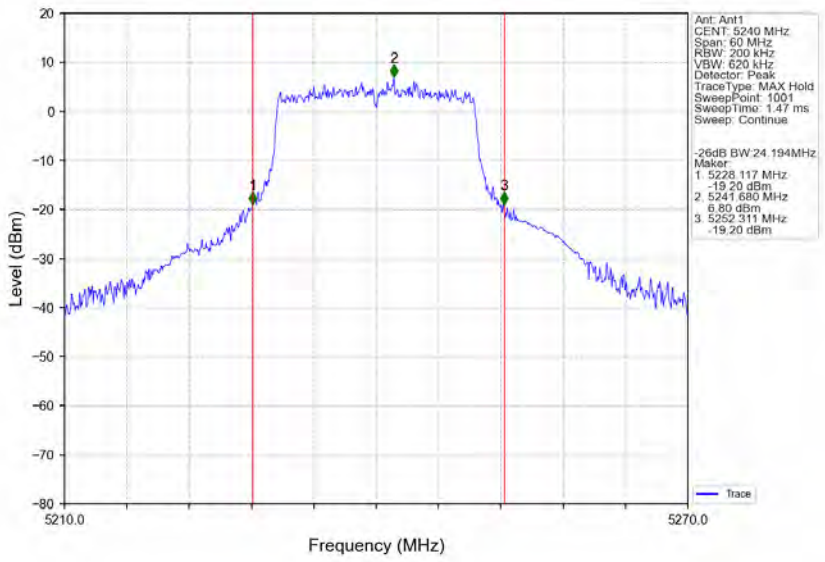
802.11ax(HE20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



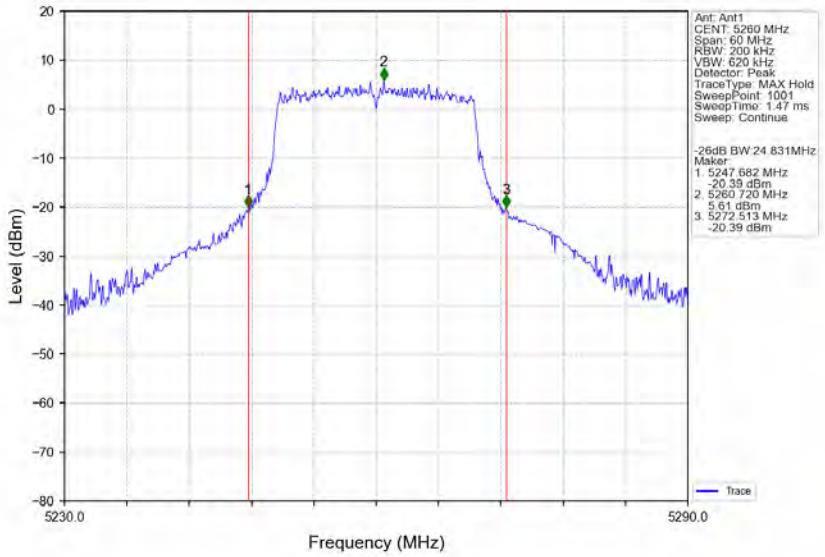
802.11ax(HE20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



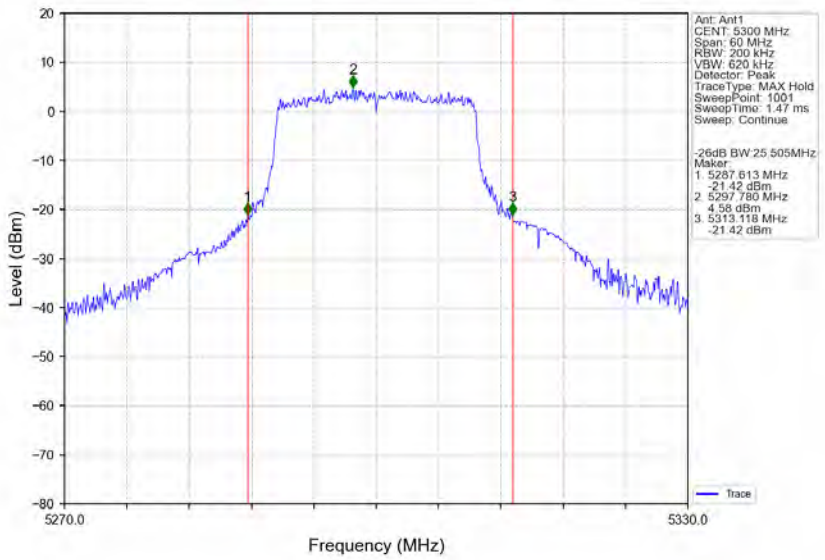
802.11ax(HE20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



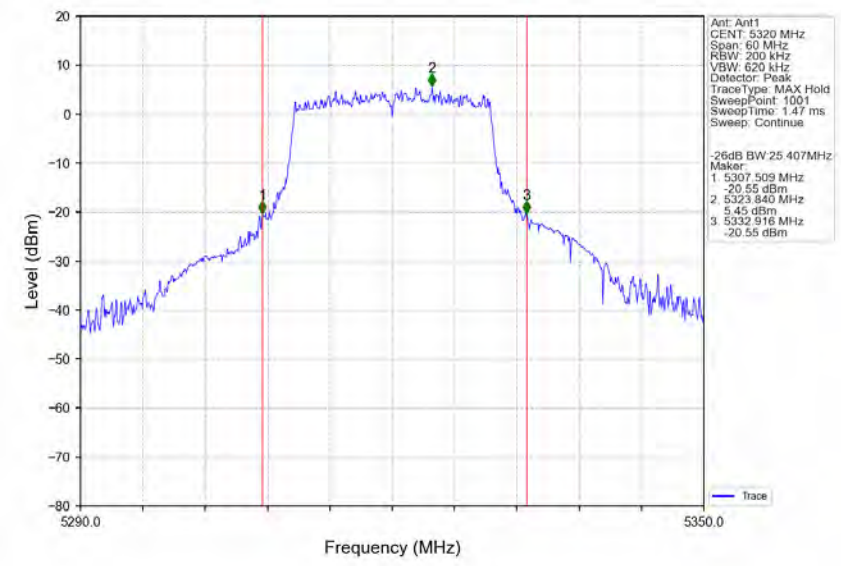
802.11ax(HE20)_LCH_5260MHz_RU242_Left_Ant1_NTNV



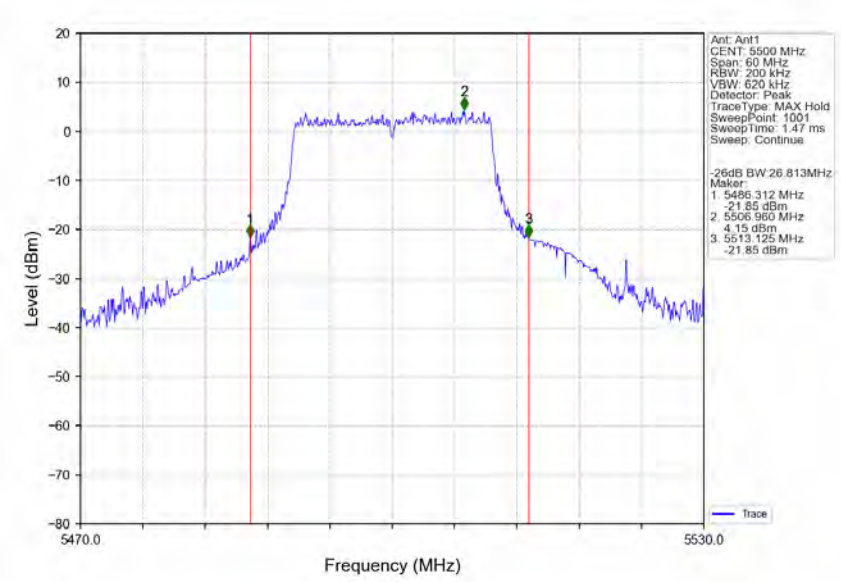
802.11ax(HE20)_MCH_5300MHz_RU242_Left_Ant1_NTNV



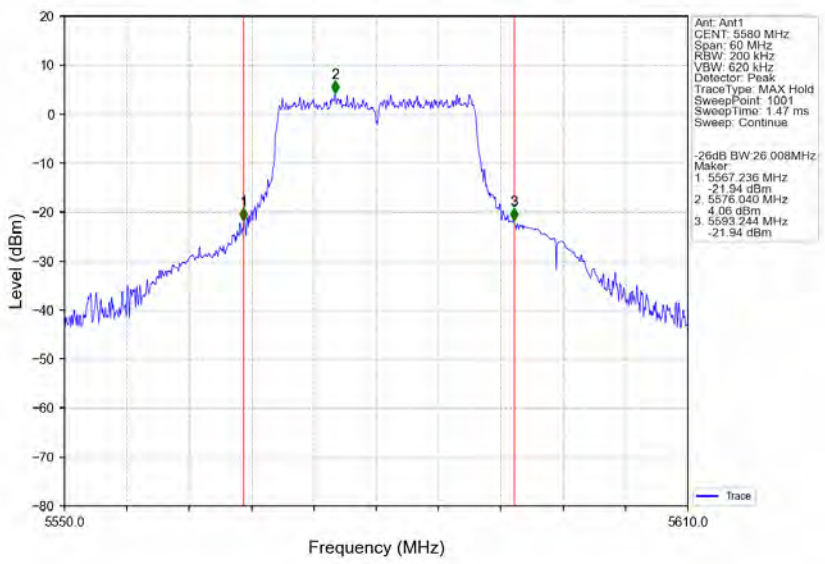
802.11ax(HE20)_HCH_5320MHz_RU242_Left_Ant1_NTNV



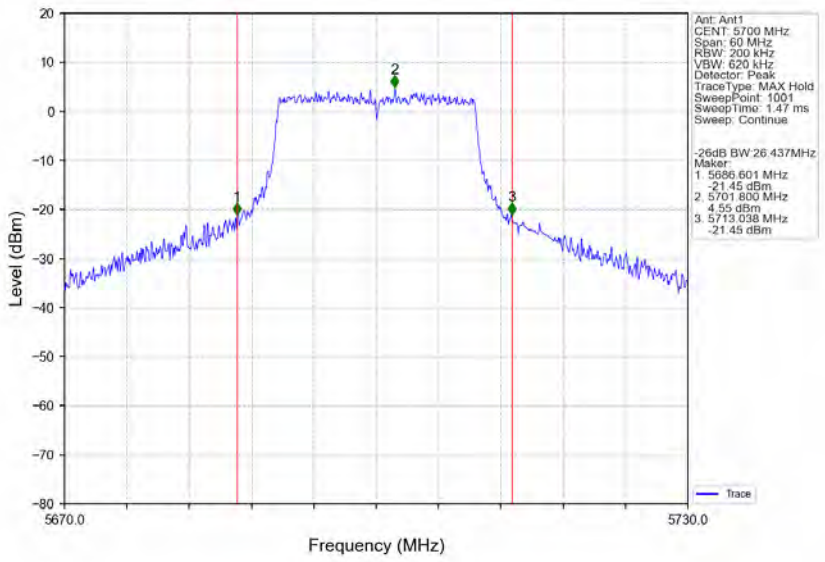
802.11ax(HE20)_LCH_5500MHz_RU242_Left_Ant1_NTNV



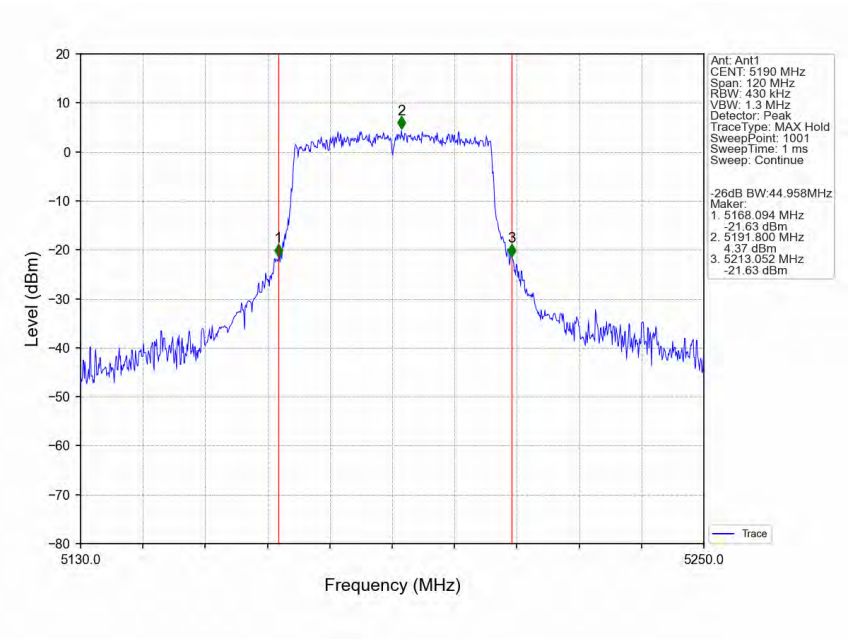
802.11ax(HE20)_MCH_5580MHz_RU242_Left_Ant1_NTNV



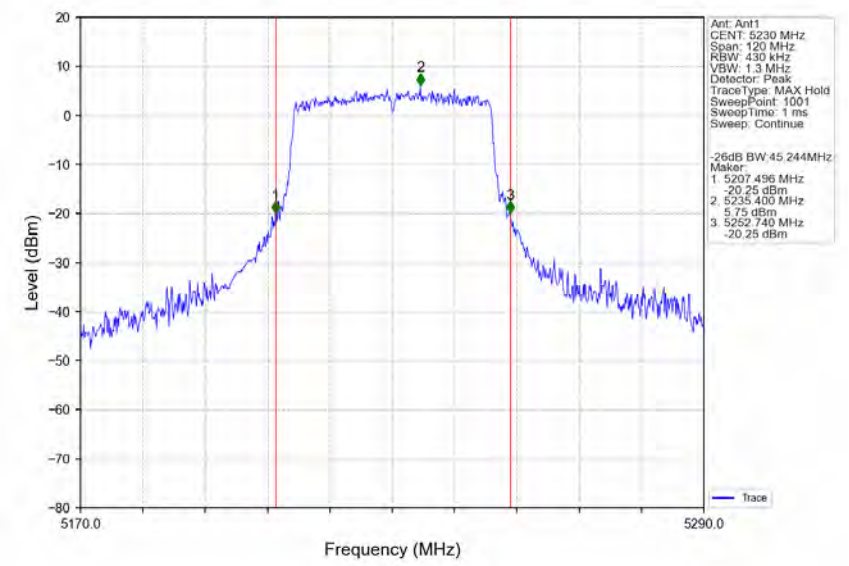
802.11ax(HE20)_HCH_5700MHz_RU242_Left_Ant1_NTNV



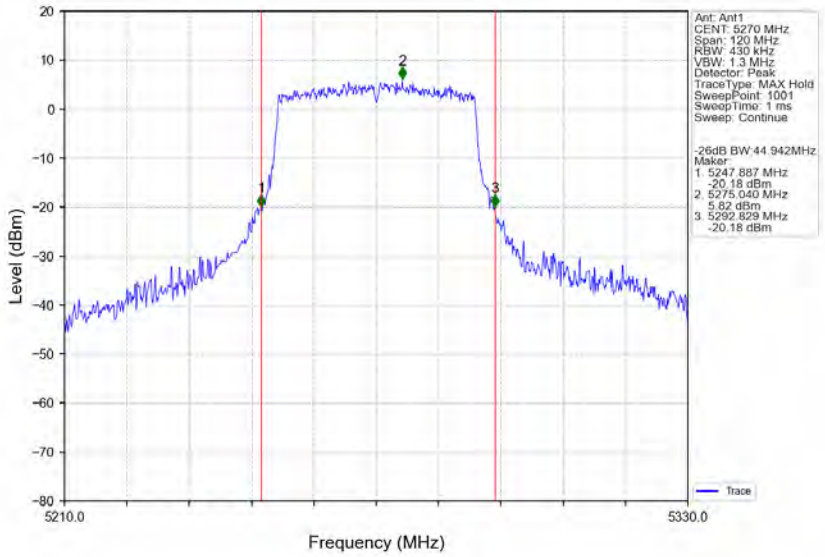
802.11ax(HE40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



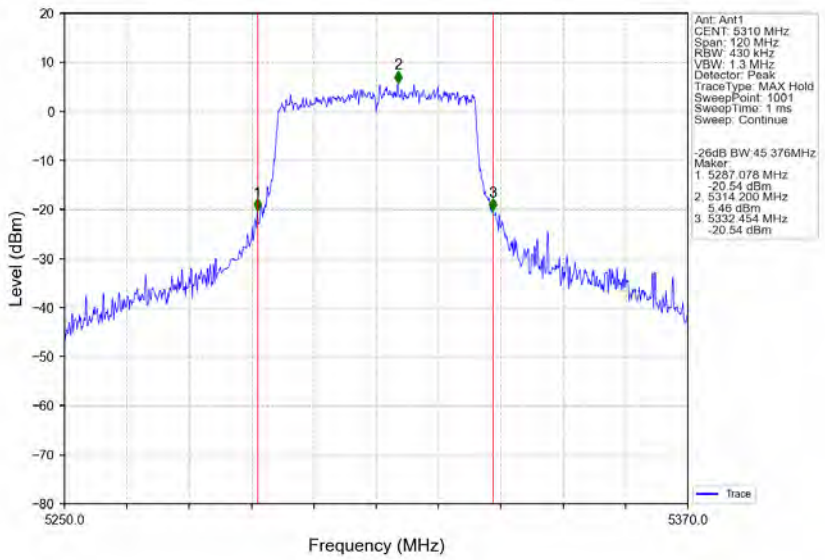
802.11ax(HE40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



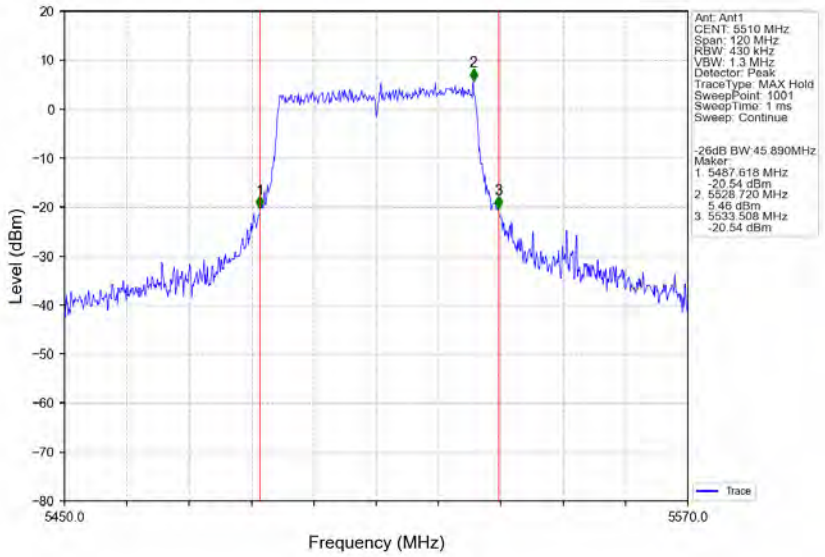
802.11ax(HE40)_LCH_5270MHz_RU484_Left_Ant1_NTNV



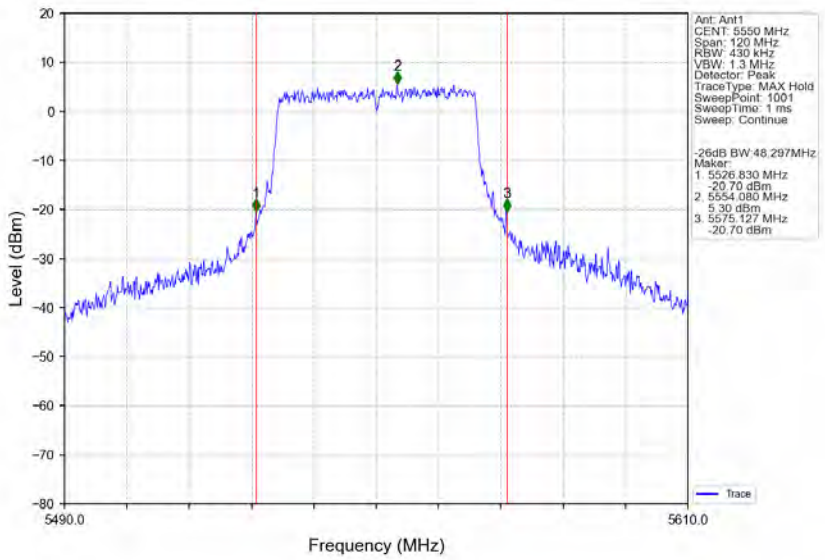
802.11ax(HE40)_HCH_5310MHz_RU484_Left_Ant1_NTNV



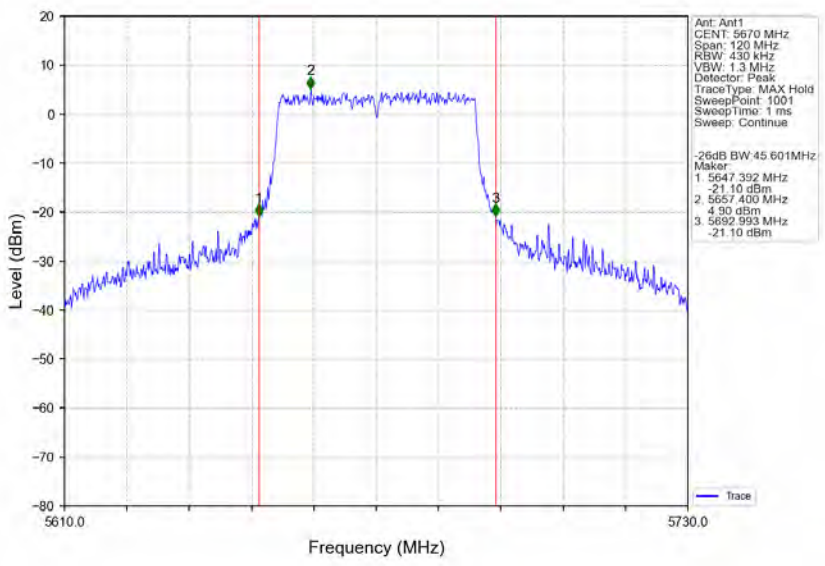
802.11ax(HE40)_LCH_5510MHz_RU484_Left_Ant1_NTNV



802.11ax(HE40)_MCH_5550MHz_RU484_Left_Ant1_NTNV



802.11ax(HE40)_HCH_5670MHz_RU484_Left_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	14.10	<=23.98	Pass
		5200	/	/	14.56	<=23.98	Pass
		5240	/	/	14.05	<=23.98	Pass
		5260	/	/	14.22	<=23.98	Pass
		5300	/	/	14.42	<=23.98	Pass
		5320	/	/	14.27	<=23.98	Pass
		5500	/	/	14.44	<=23.98	Pass
		5580	/	/	14.06	<=23.98	Pass
		5700	/	/	13.72	<=23.98	Pass
		5745	/	/	14.32	<=30	Pass
		5785	/	/	14.23	<=30	Pass
		5825	/	/	13.43	<=30	Pass
802.11n (HT20)	SISO	5180	/	/	13.23	<=23.98	Pass
		5200	/	/	13.56	<=23.98	Pass
		5240	/	/	13.42	<=23.98	Pass
		5260	/	/	13.15	<=23.98	Pass
		5300	/	/	13.83	<=23.98	Pass
		5320	/	/	14.09	<=23.98	Pass
		5500	/	/	14.22	<=23.98	Pass
		5580	/	/	13.57	<=23.98	Pass
		5700	/	/	13.69	<=23.98	Pass
		5745	/	/	13.44	<=30	Pass
		5785	/	/	13.39	<=30	Pass
		5825	/	/	13.47	<=30	Pass
802.11n (HT40)	SISO	5190	/	/	11.71	<=23.98	Pass
		5230	/	/	12.24	<=23.98	Pass
		5270	/	/	11.59	<=23.98	Pass
		5310	/	/	12.73	<=23.98	Pass
		5510	/	/	12.19	<=23.98	Pass
		5550	/	/	12.09	<=23.98	Pass
		5670	/	/	11.30	<=23.98	Pass
		5755	/	/	11.82	<=30	Pass
		5795	/	/	11.41	<=30	Pass
802.11ax	SISO	5180	RU242	Left	13.58	<=23.98	Pass

(HE20)		5200	RU242	Left	14.13	<=23.98	Pass
		5240	RU242	Left	14.51	<=23.98	Pass
		5260	RU242	Left	13.97	<=23.98	Pass
		5300	RU242	Left	13.91	<=23.98	Pass
		5320	RU242	Left	14.08	<=23.98	Pass
		5500	RU242	Left	13.12	<=23.98	Pass
		5580	RU242	Left	13.12	<=23.98	Pass
		5700	RU242	Left	13.56	<=23.98	Pass
		5745	RU242	Left	13.29	<=30	Pass
		5785	RU242	Left	13.37	<=30	Pass
		5825	RU242	Left	13.48	<=30	Pass
802.11ax (HE40)	SISO	5190	RU484	Left	12.34	<=23.98	Pass
		5230	RU484	Left	13.41	<=23.98	Pass
		5270	RU484	Left	13.50	<=23.98	Pass
		5310	RU484	Left	13.09	<=23.98	Pass
		5510	RU484	Left	12.84	<=23.98	Pass
		5550	RU484	Left	13.34	<=23.98	Pass
		5670	RU484	Left	13.26	<=23.98	Pass
		5755	RU484	Left	13.00	<=30	Pass
		5795	RU484	Left	12.28	<=30	Pass
Note1: Antenna Gain: Ant1: 0.80dBi;							

3.1.2 EIRP

Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	14.90	<=22.74	Pass
		5200	/	/	15.36	<=22.75	Pass
		5240	/	/	14.85	<=22.72	Pass
		5260	/	/	15.02	<=29.74	Pass
		5300	/	/	15.22	<=29.72	Pass
		5320	/	/	15.07	<=29.73	Pass
		5500	/	/	15.24	<=29.85	Pass
		5580	/	/	14.86	<=29.83	Pass
		5700	/	/	14.52	<=29.95	Pass
		5745	/	/	15.12	/	Pass
		5785	/	/	15.03	/	Pass
		5825	/	/	14.23	/	Pass
802.11n (HT20)	SISO	5180	/	/	14.03	<=22.95	Pass
		5200	/	/	14.36	<=22.95	Pass
		5240	/	/	14.22	<=22.94	Pass
		5260	/	/	13.95	<=29.92	Pass
		5300	/	/	14.63	<=29.94	Pass
		5320	/	/	14.89	<=29.94	Pass

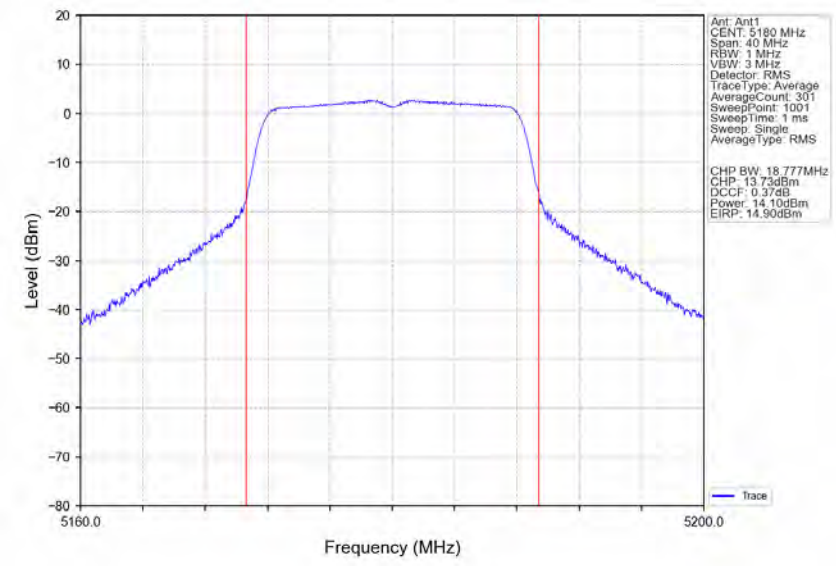
		5500	/	/	15.02	<=30	Pass
		5580	/	/	14.37	<=30	Pass
		5700	/	/	14.49	<=30	Pass
		5745	/	/	14.24	/	Pass
		5785	/	/	14.19	/	Pass
		5825	/	/	14.27	/	Pass
802.11n (HT40)	SISO	5190	/	/	12.51	<=23.01	Pass
		5230	/	/	13.04	<=23.01	Pass
		5270	/	/	12.39	<=30	Pass
		5310	/	/	13.53	<=30	Pass
		5510	/	/	12.99	<=30	Pass
		5550	/	/	12.89	<=30	Pass
		5670	/	/	12.10	<=30	Pass
		5755	/	/	12.62	/	Pass
		5795	/	/	12.21	/	Pass
802.11ax (HE20)	SISO	5180	RU242	Left	14.38	<=23.01	Pass
		5200	RU242	Left	14.93	<=23.01	Pass
		5240	RU242	Left	15.31	<=23.01	Pass
		5260	RU242	Left	14.77	<=30	Pass
		5300	RU242	Left	14.71	<=30	Pass
		5320	RU242	Left	14.88	<=30	Pass
		5500	RU242	Left	13.92	<=30	Pass
		5580	RU242	Left	13.92	<=30	Pass
		5700	RU242	Left	14.36	<=30	Pass
		5745	RU242	Left	14.09	/	Pass
		5785	RU242	Left	14.17	/	Pass
		5825	RU242	Left	14.28	/	Pass
802.11ax (HE40)	SISO	5190	RU484	Left	13.14	<=23.01	Pass
		5230	RU484	Left	14.21	<=23.01	Pass
		5270	RU484	Left	14.30	<=30	Pass
		5310	RU484	Left	13.89	<=30	Pass
		5510	RU484	Left	13.64	<=30	Pass
		5550	RU484	Left	14.14	<=30	Pass
		5670	RU484	Left	14.06	<=30	Pass
		5755	RU484	Left	13.80	/	Pass
		5795	RU484	Left	13.08	/	Pass

Note1: Antenna Gain: Ant1: 0.80dBi;
Note2: E.I.R.P = Measured Power + Antenna Gain

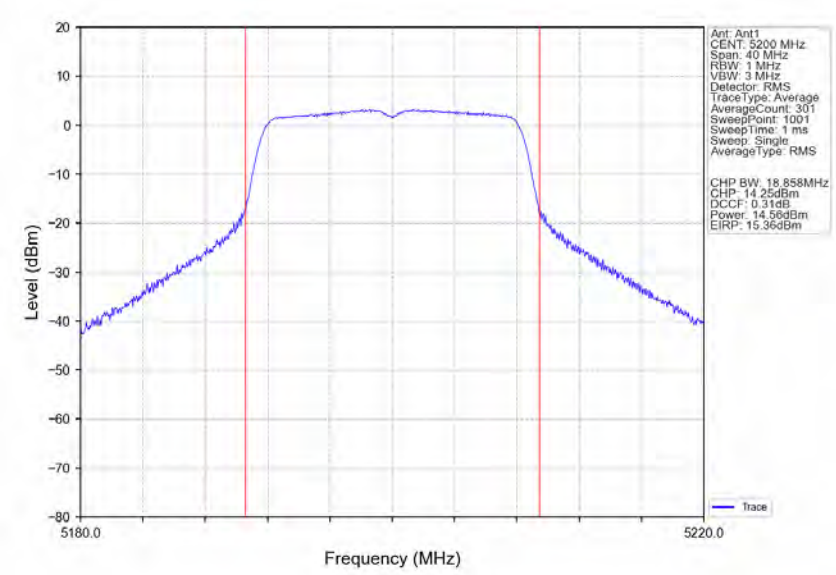
3.2 Test Graph

3.2.1 EIRP

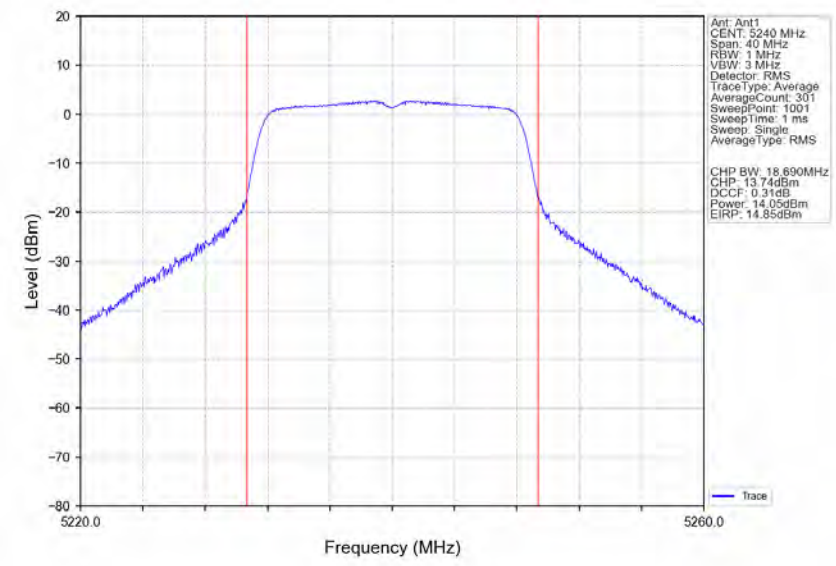
802.11a_LCH_5180MHz_Ant1_NTNV



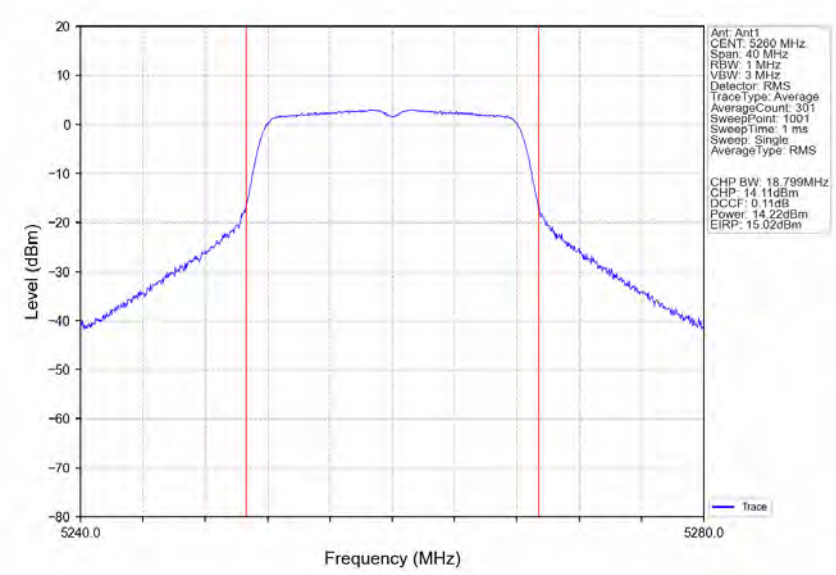
802.11a_MCH_5200MHz_Ant1_NTNV



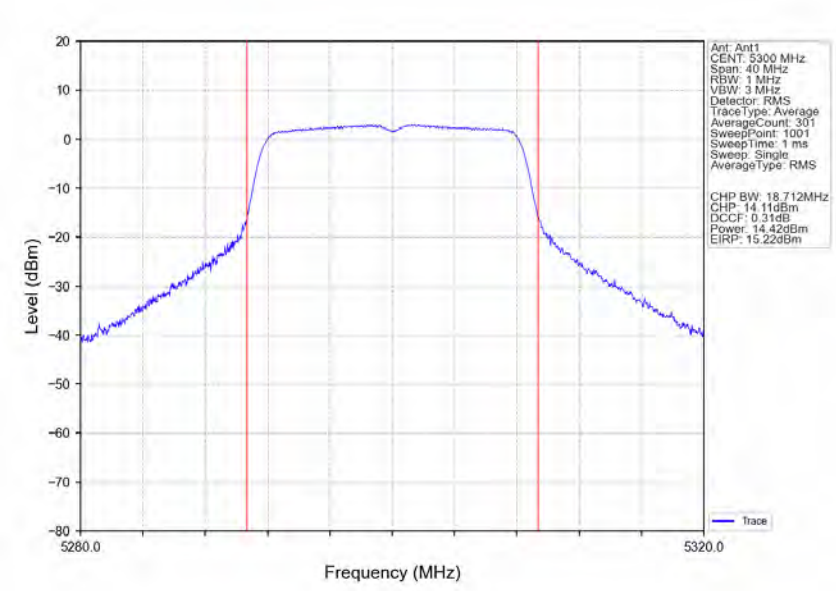
802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



802.11a_MCH_5300MHz_Ant1_NTNV



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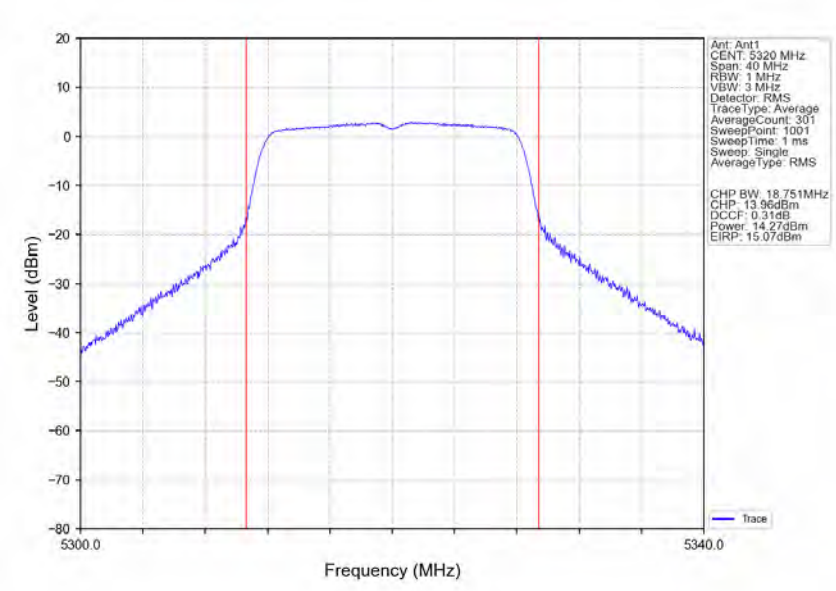
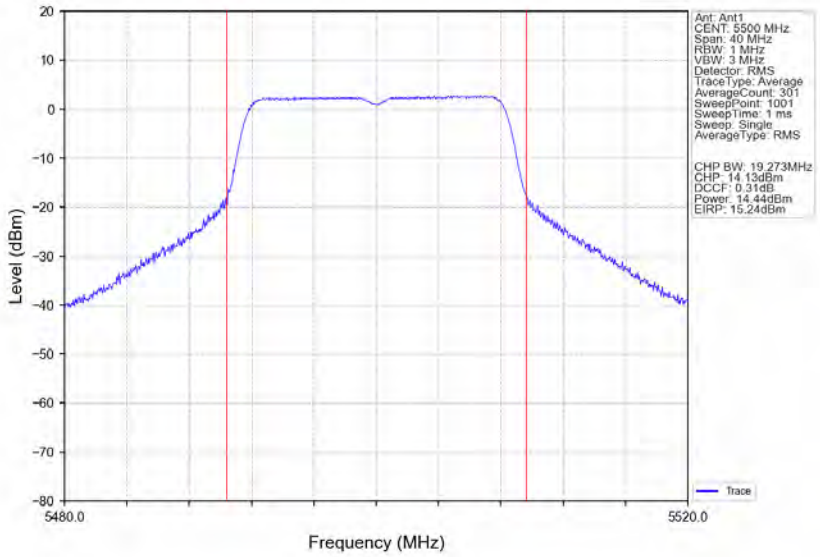
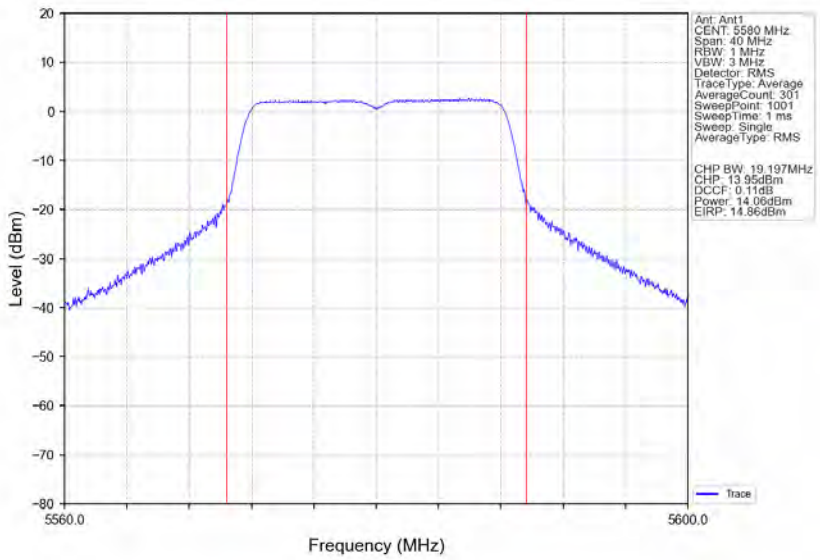


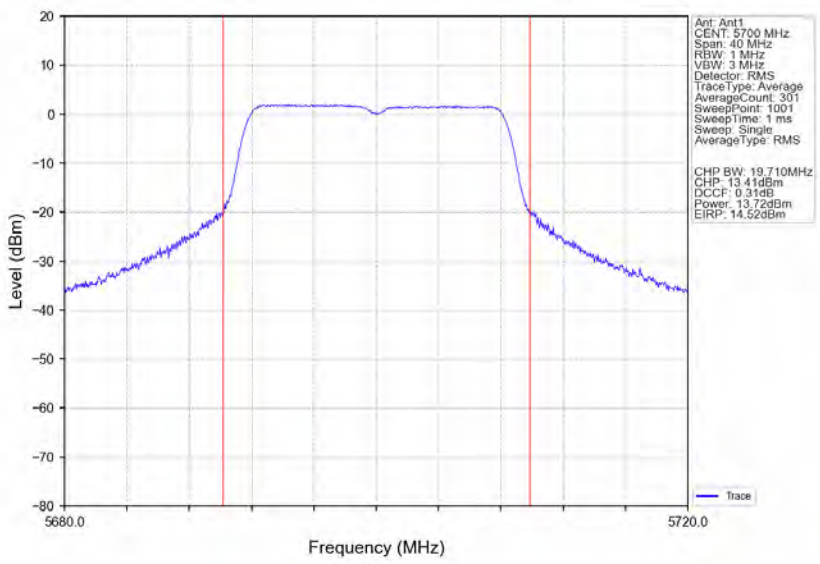
802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



802.11a_HCH_5700MHz_Ant1_NTNV



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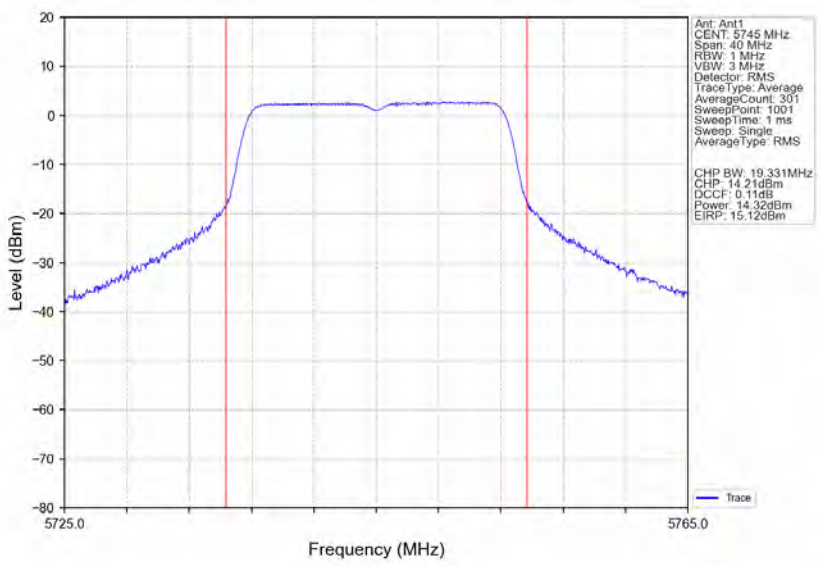
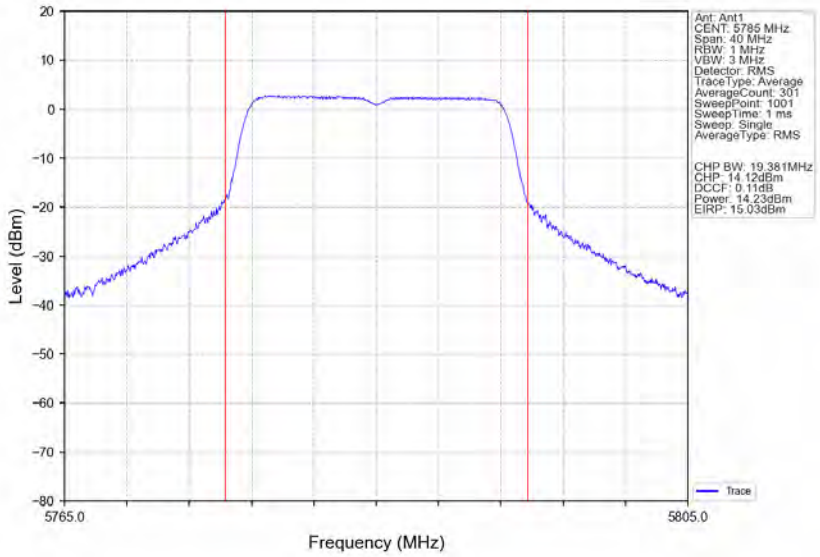
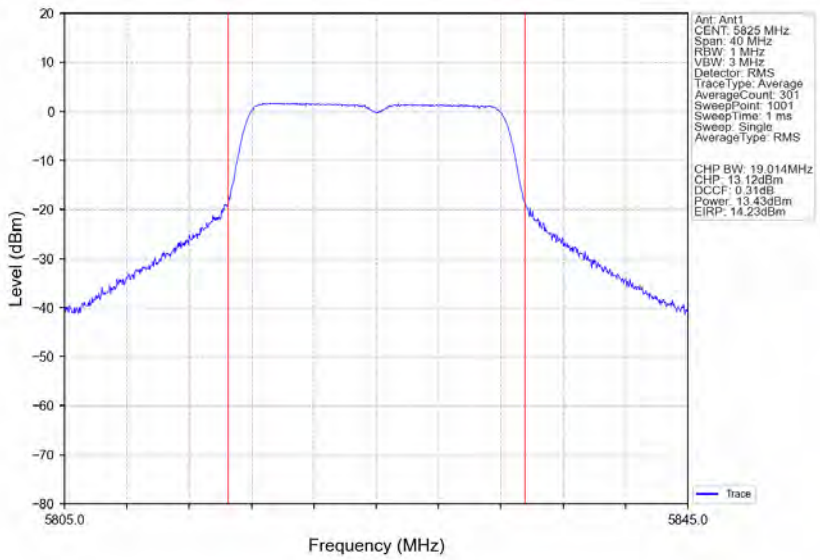


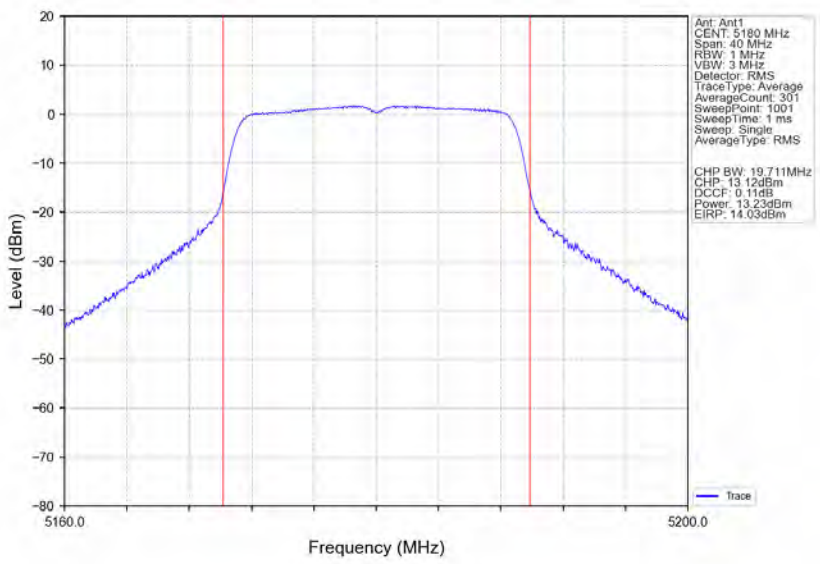
802.11a_MCH_5785MHz_Ant1_NTNV



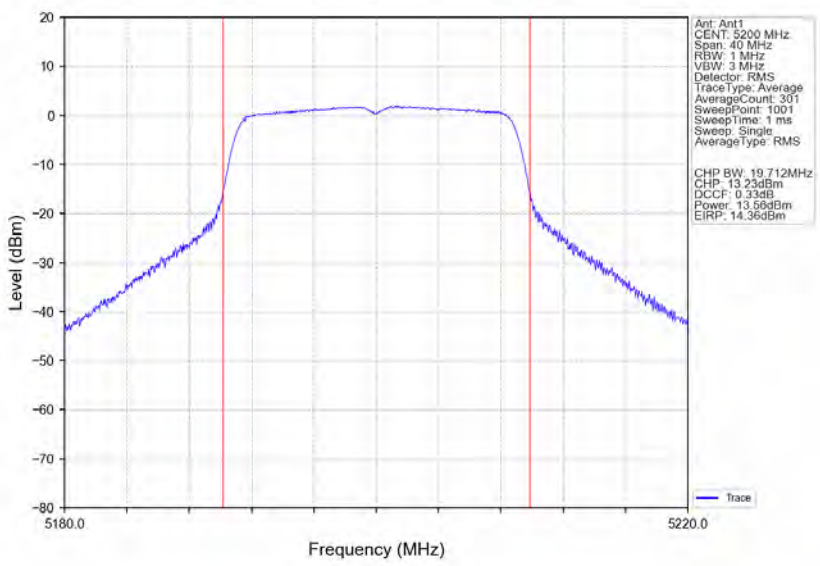
802.11a_HCH_5825MHz_Ant1_NTNV



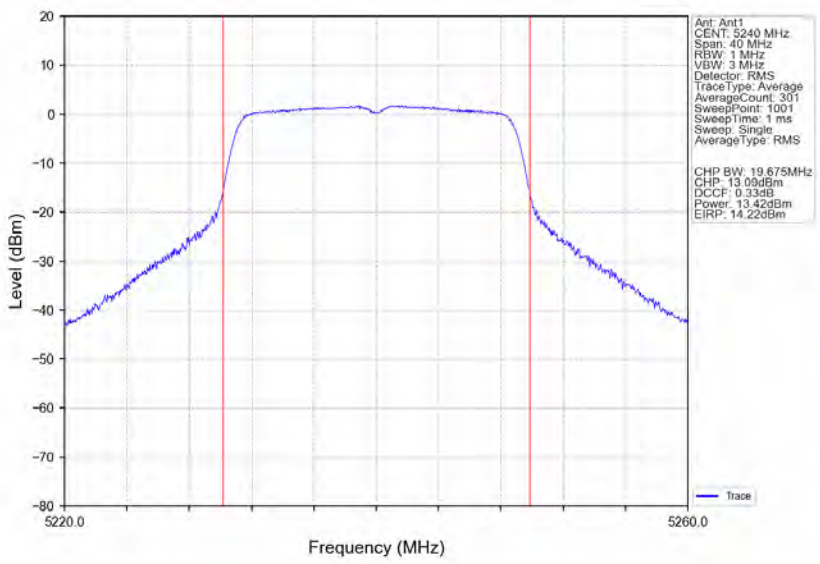
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



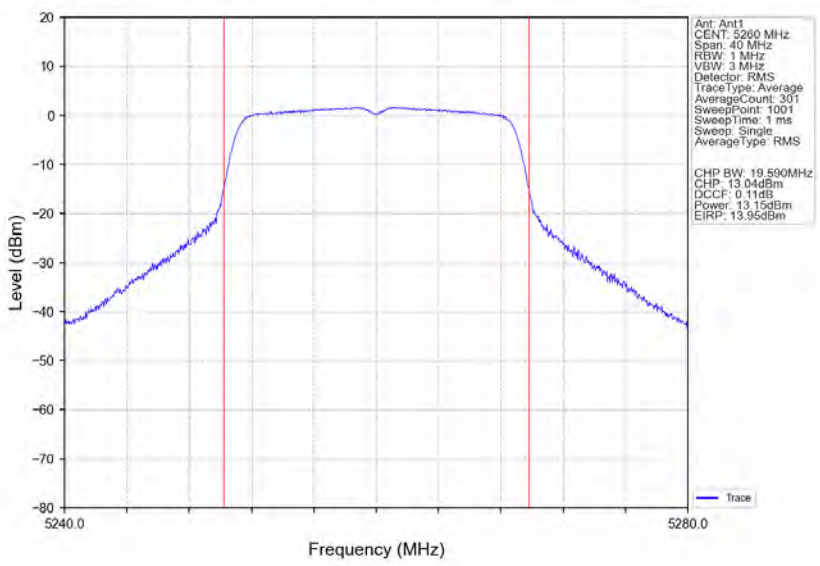
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



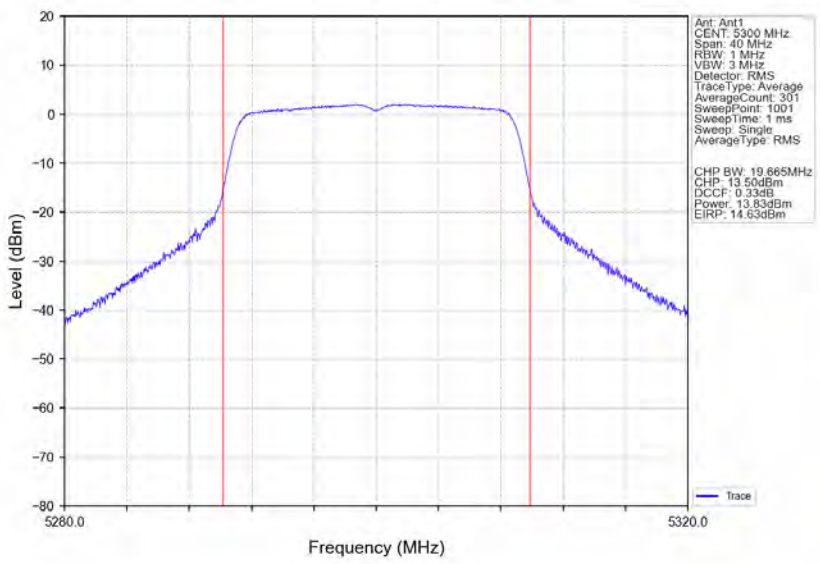
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



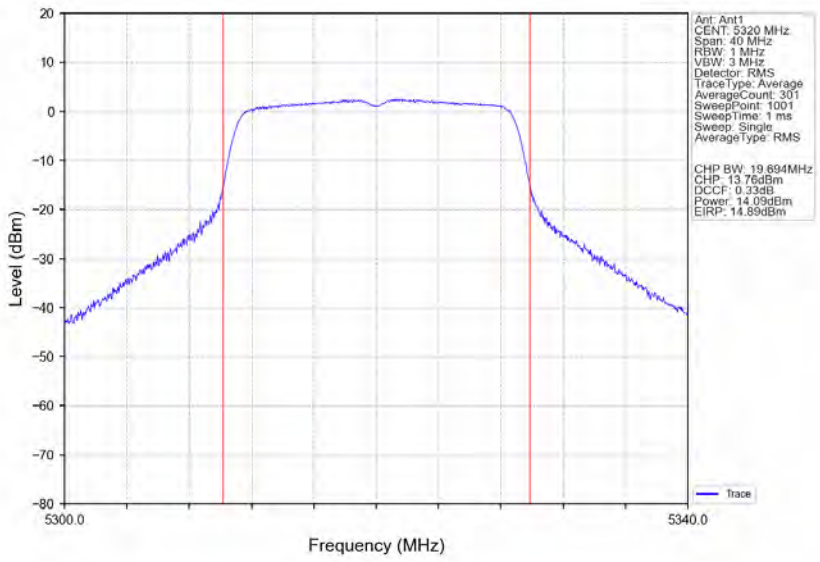
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



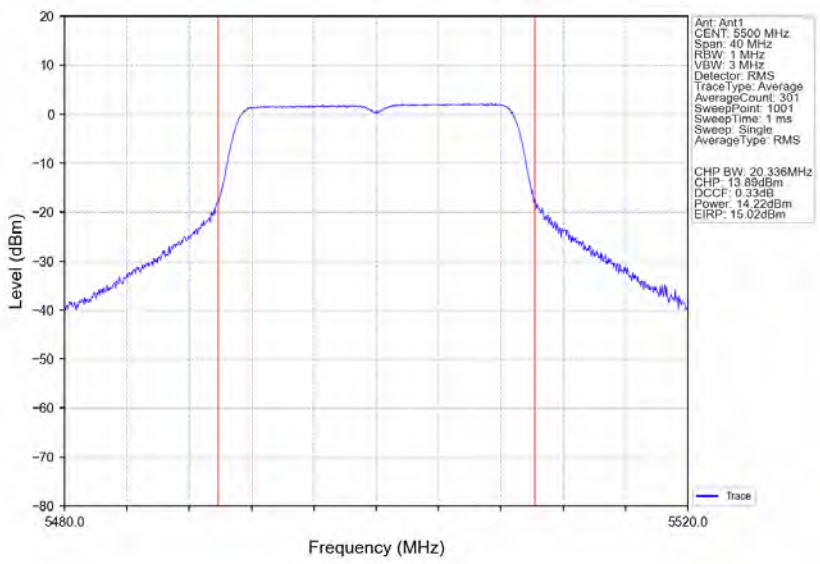
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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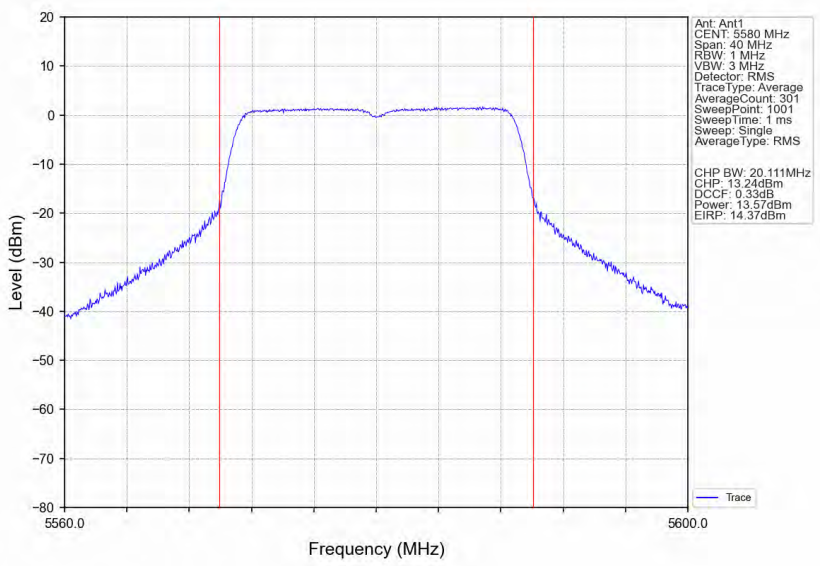
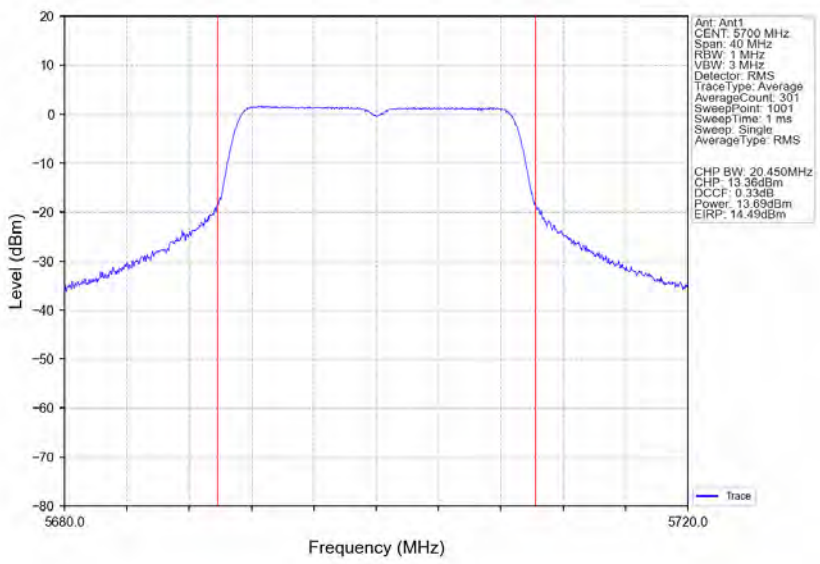


802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



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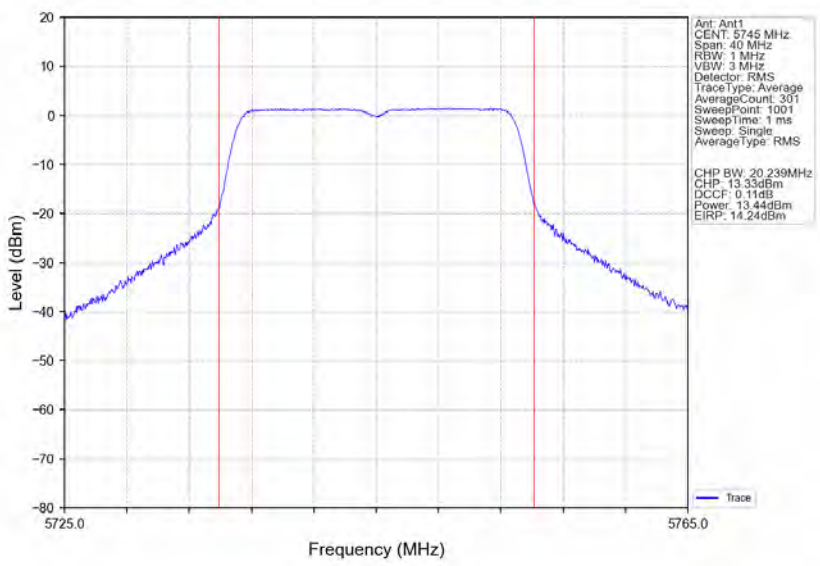

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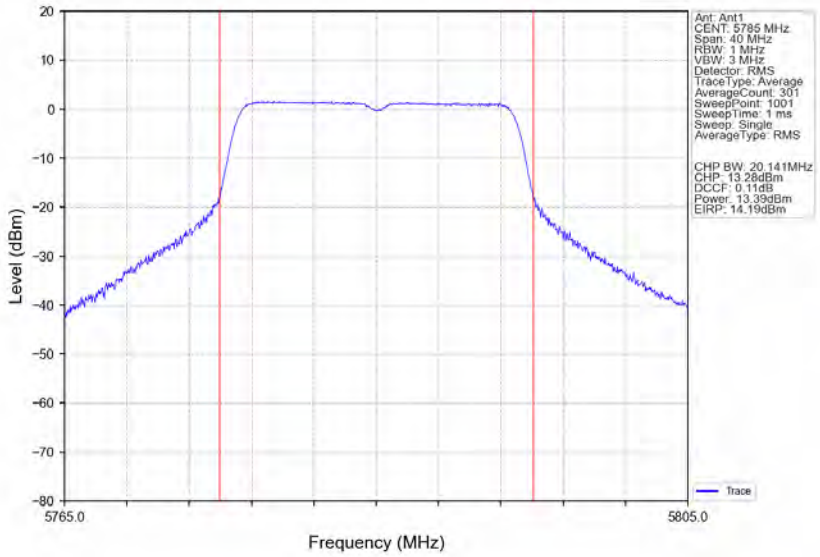

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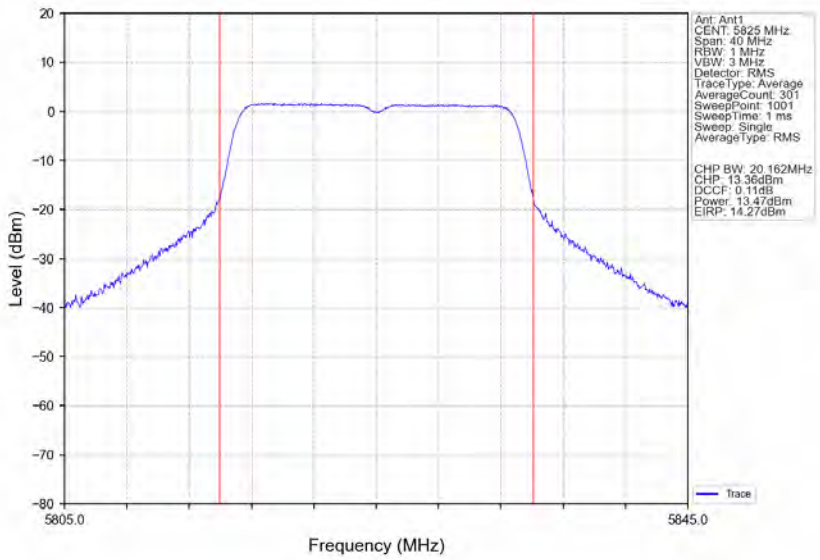

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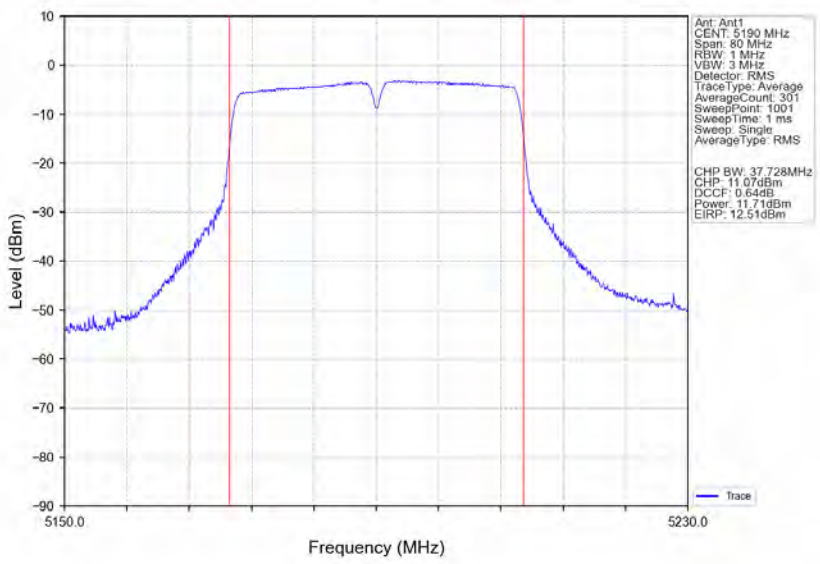
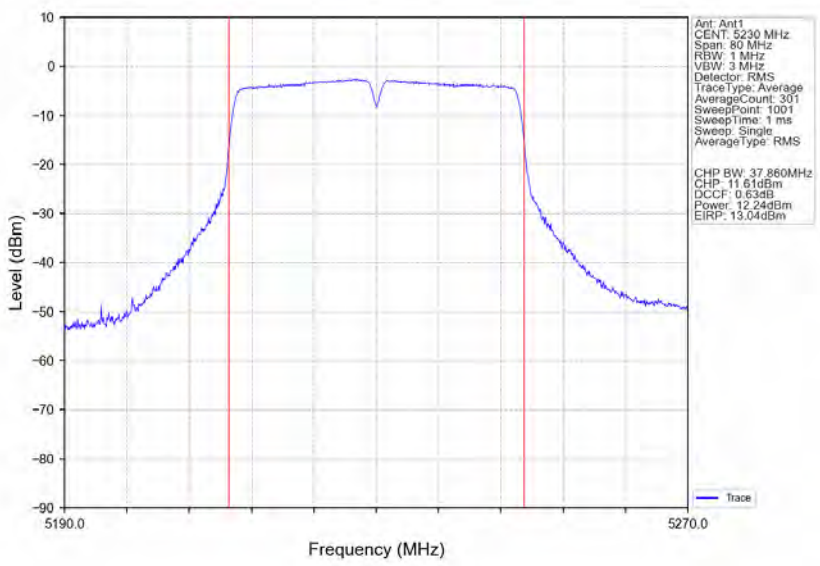


802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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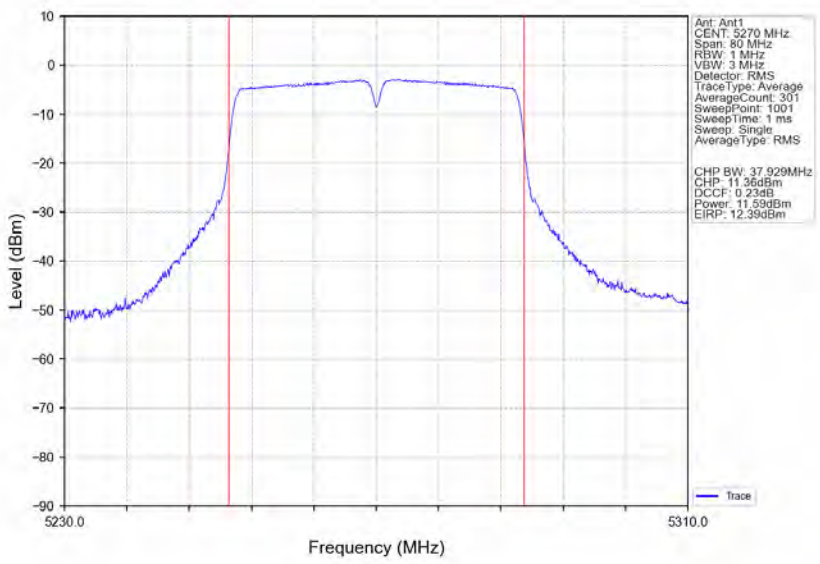

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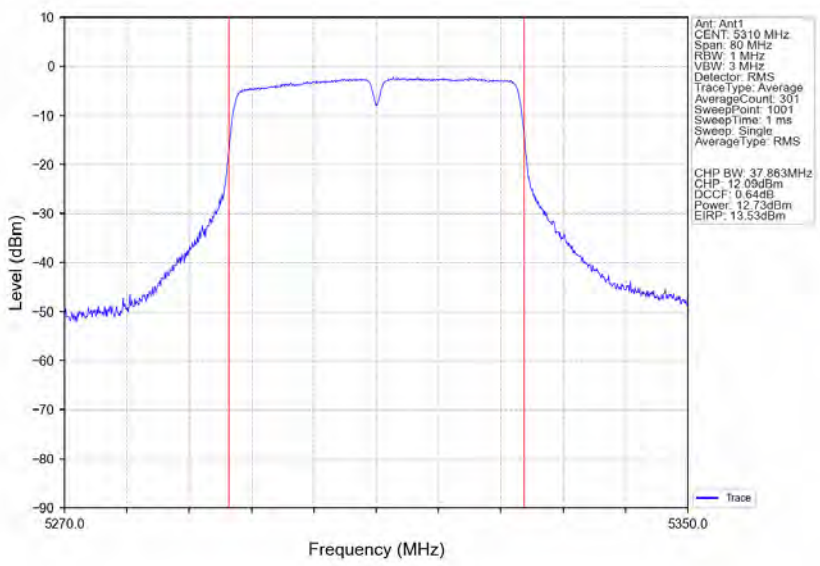
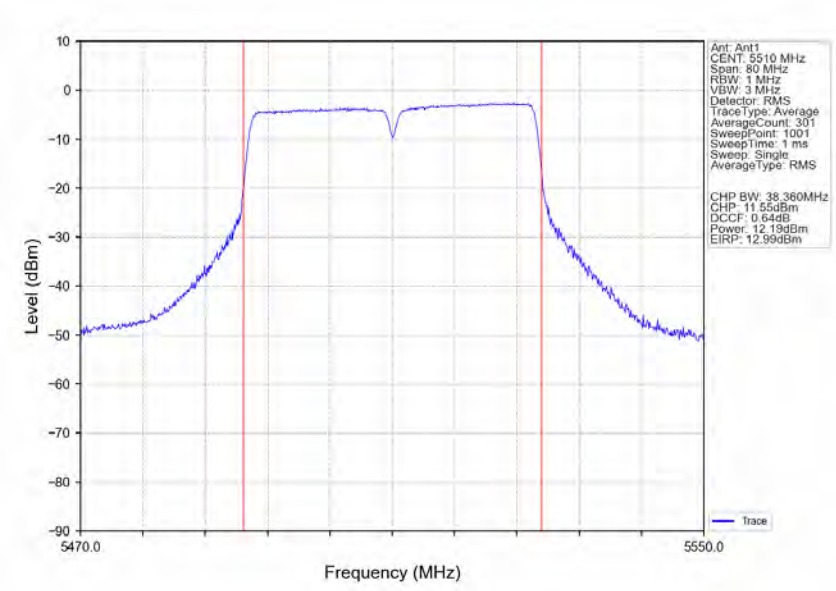


802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



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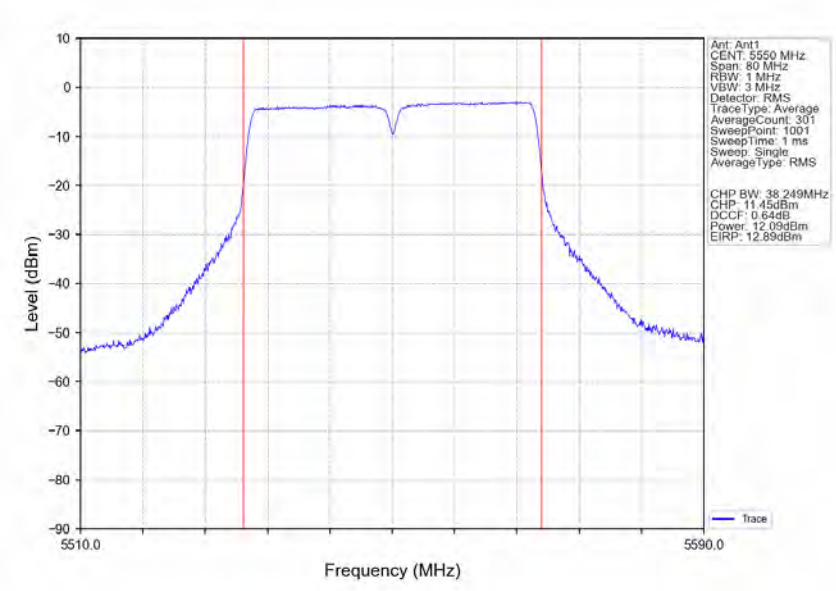

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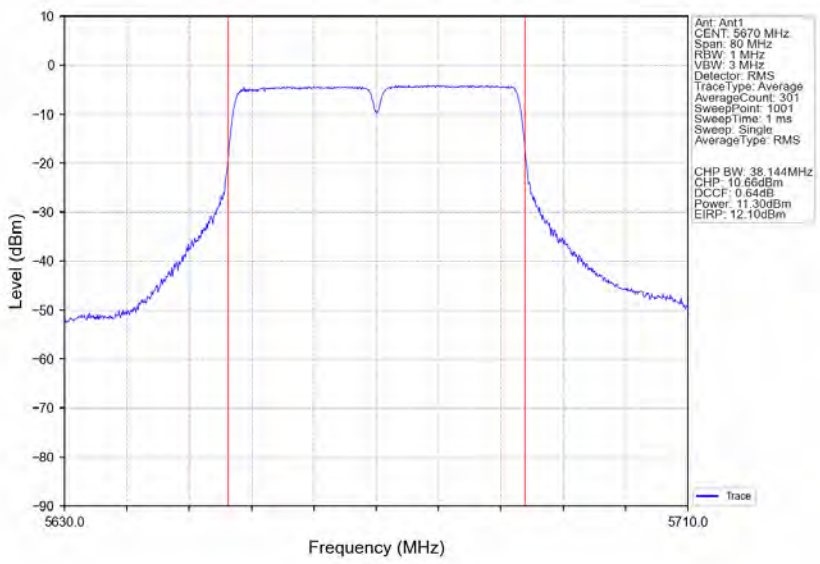

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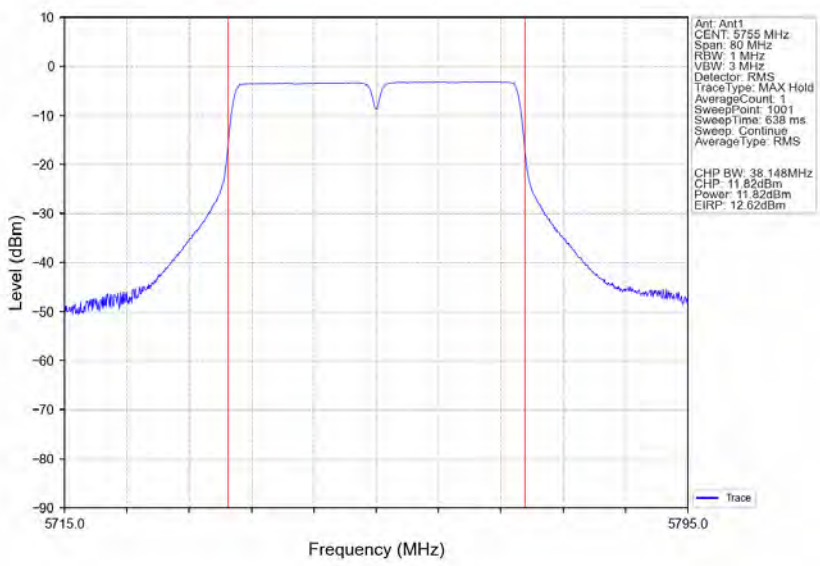

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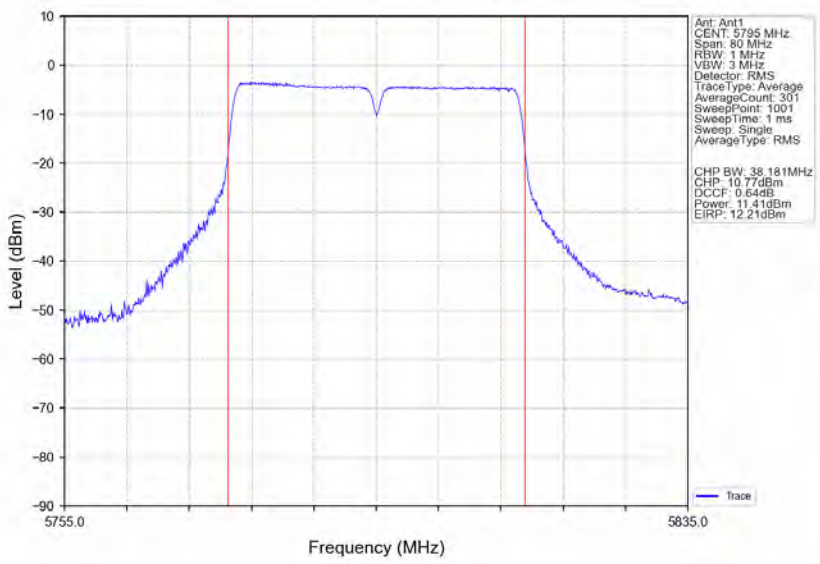
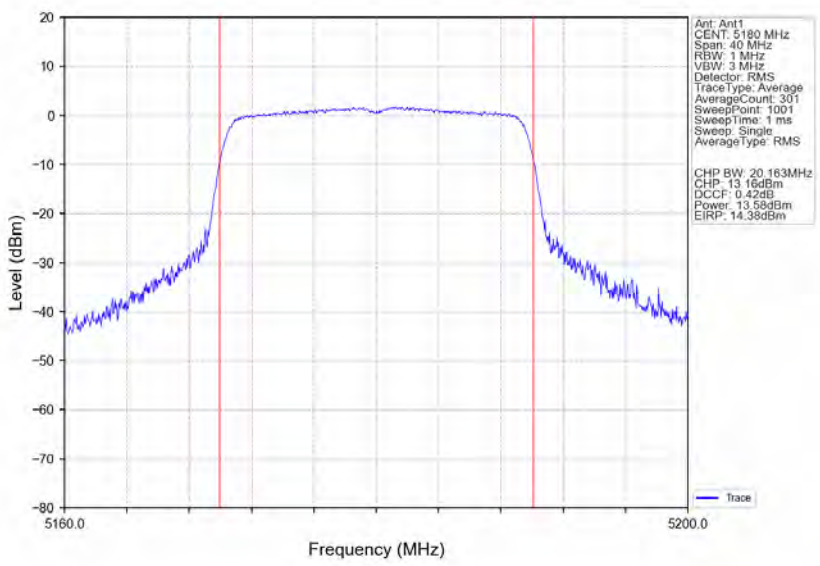
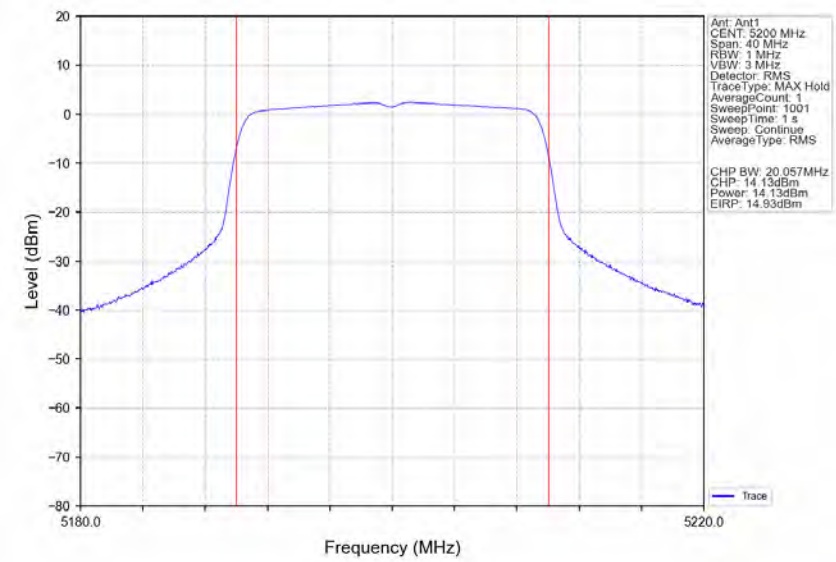


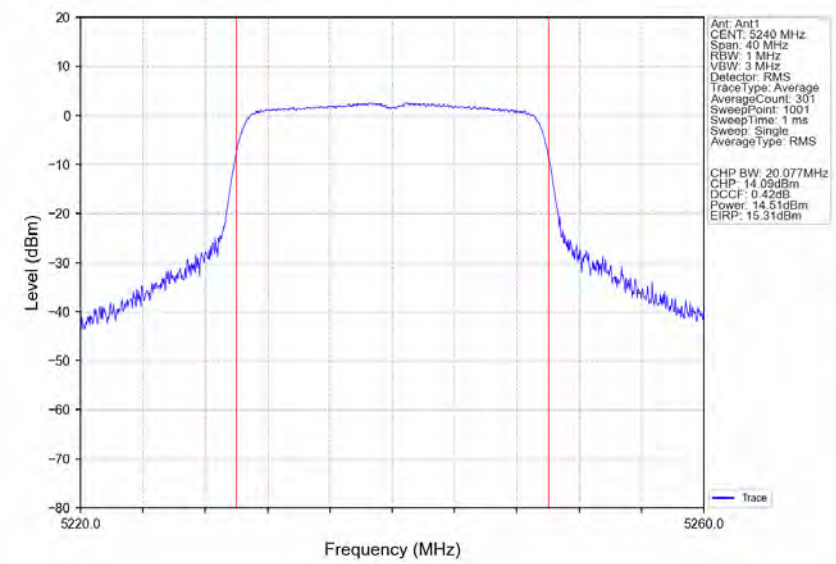
802.11ax(HE20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



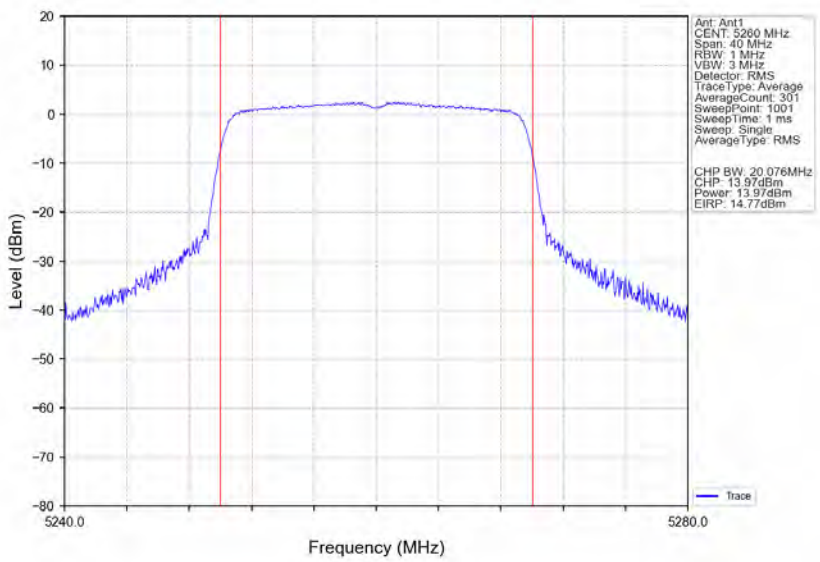
802.11ax(HE20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



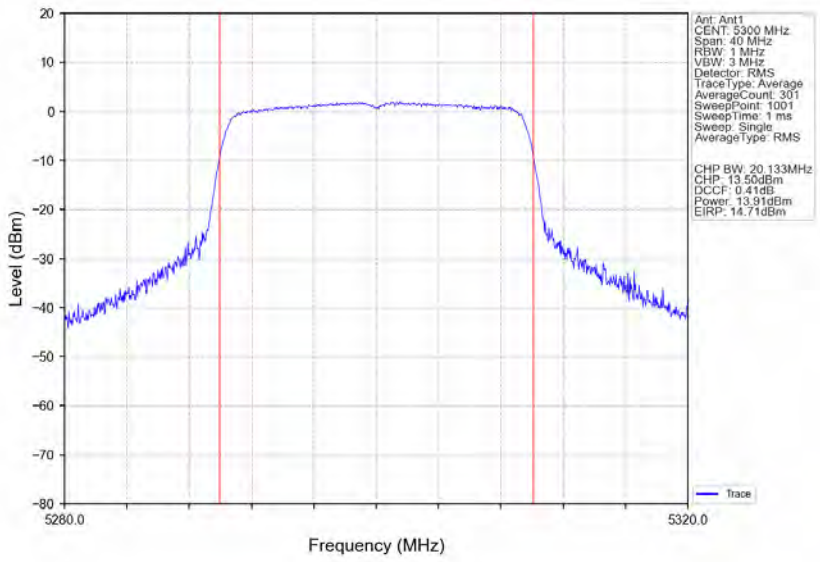
802.11ax(HE20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



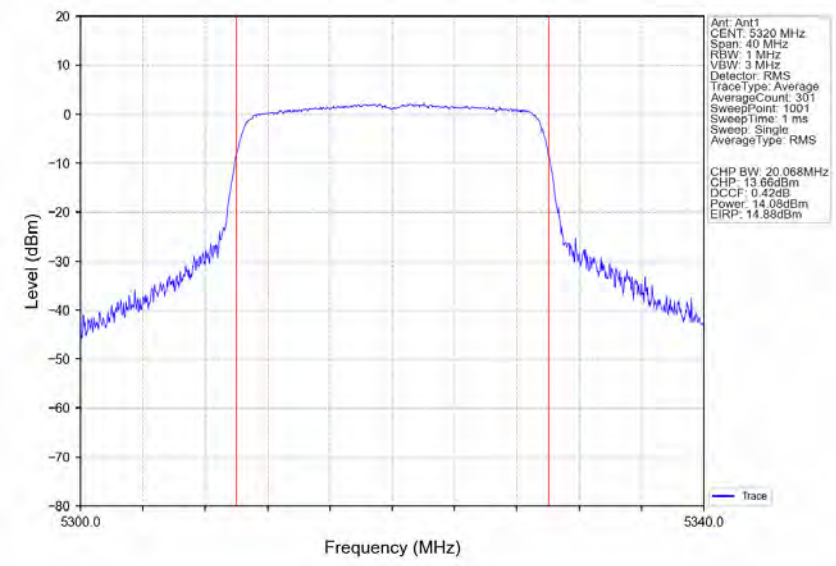
802.11ax(HE20)_LCH_5260MHz_RU242_Left_Ant1_NTNV



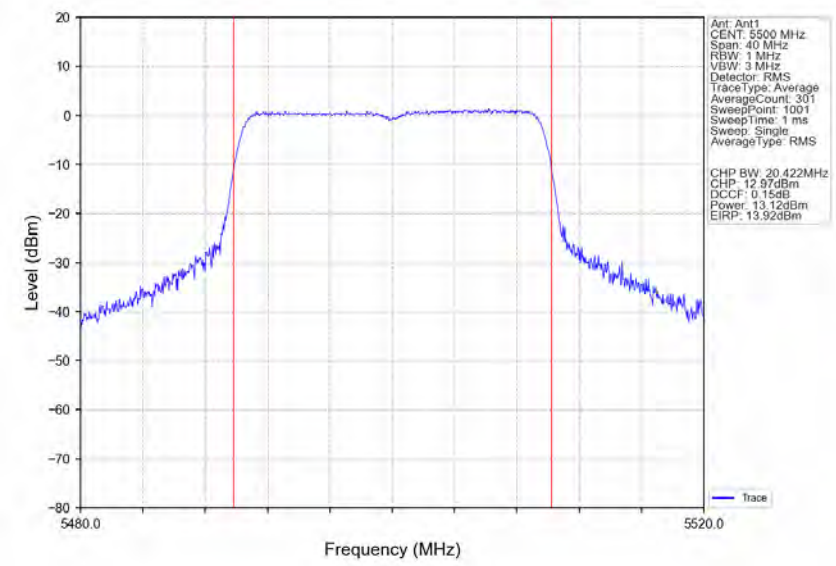
802.11ax(HE20)_MCH_5300MHz_RU242_Left_Ant1_NTNV



802.11ax(HE20)_HCH_5320MHz_RU242_Left_Ant1_NTNV



802.11ax(HE20)_LCH_5500MHz_RU242_Left_Ant1_NTNV



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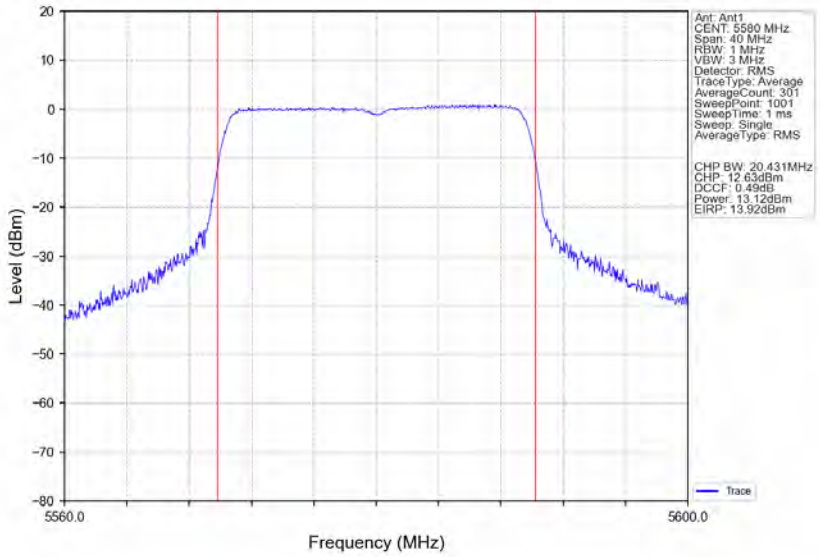
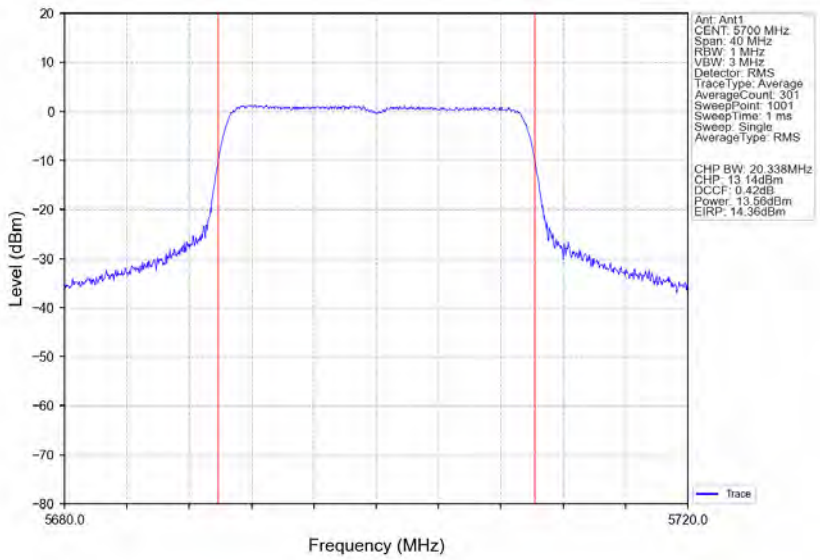
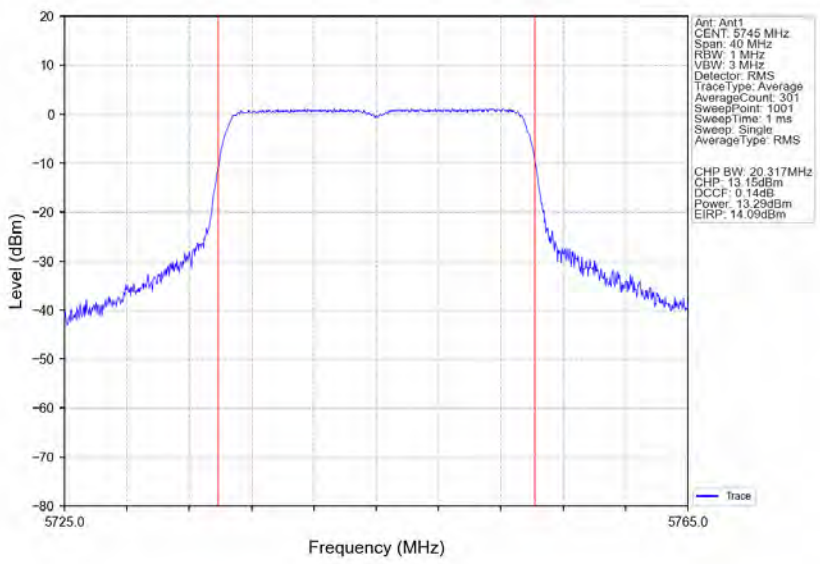


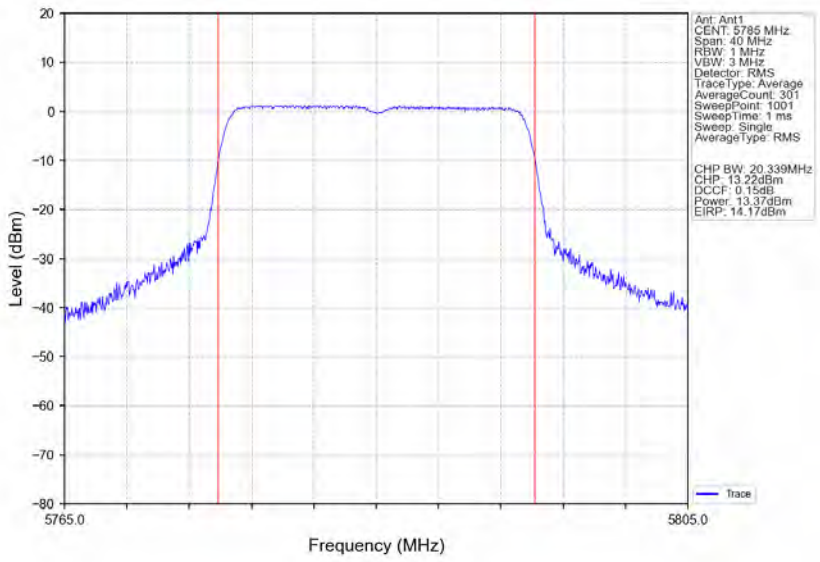
802.11ax(HE20)_HCH_5700MHz_RU242_Left_Ant1_NTNV



802.11ax(HE20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



802.11ax(HE20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



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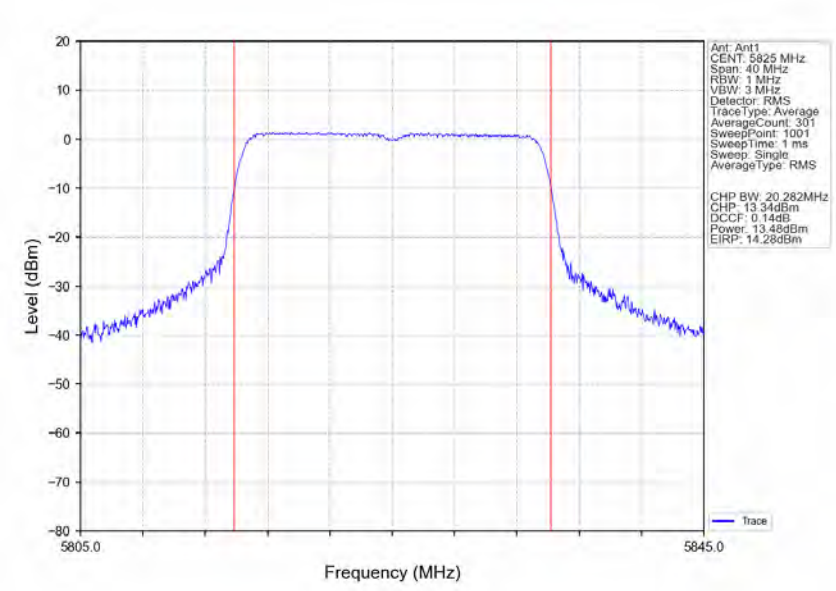
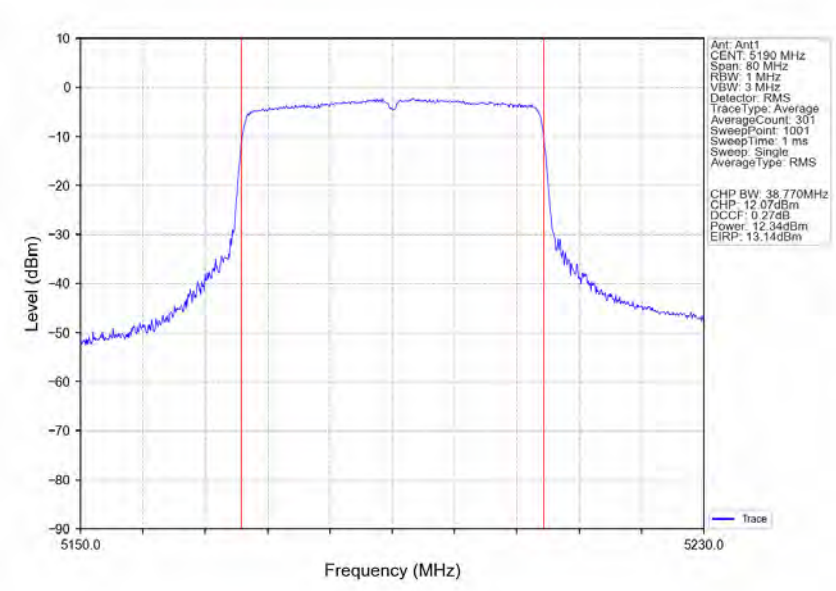
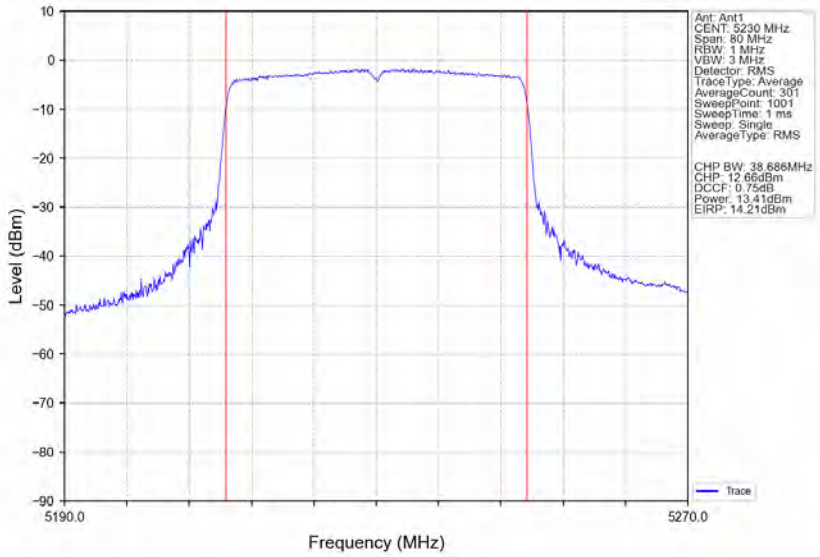


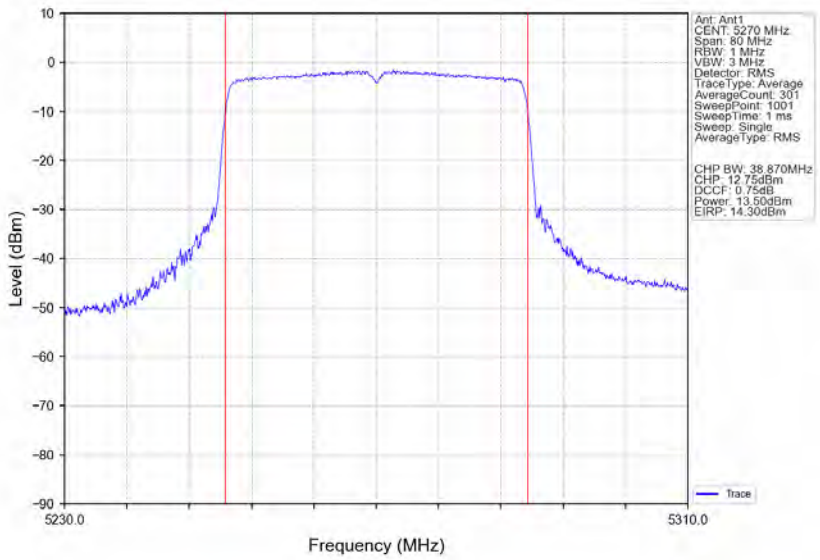
802.11ax(HE40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



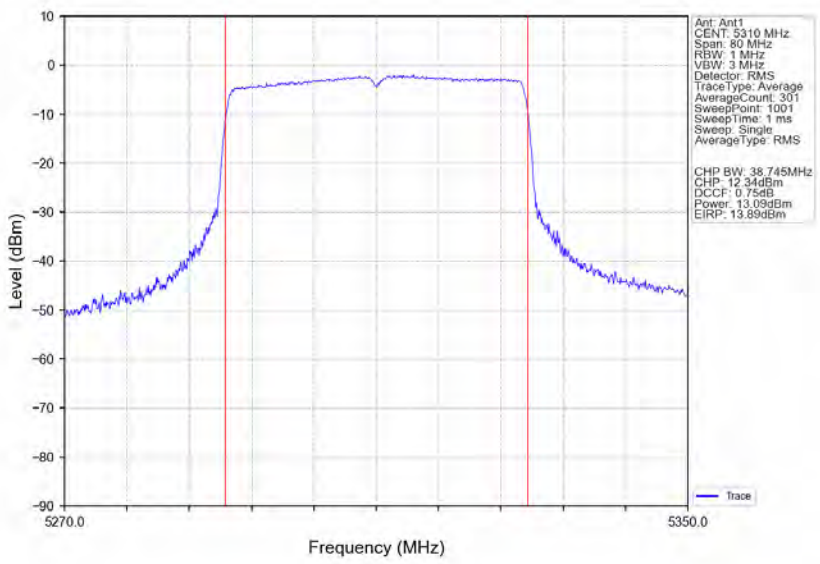
802.11ax(HE40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



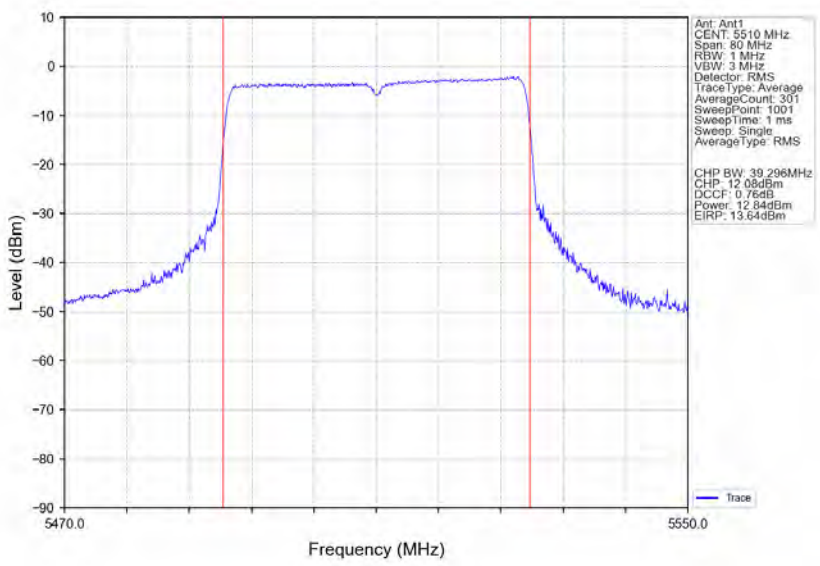
802.11ax(HE40)_LCH_5270MHz_RU484_Left_Ant1_NTNV



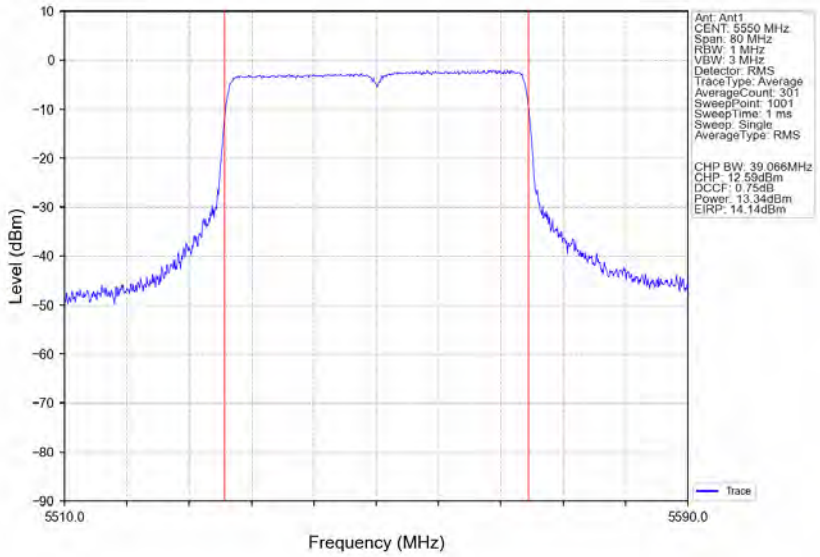
802.11ax(HE40)_HCH_5310MHz_RU484_Left_Ant1_NTNV



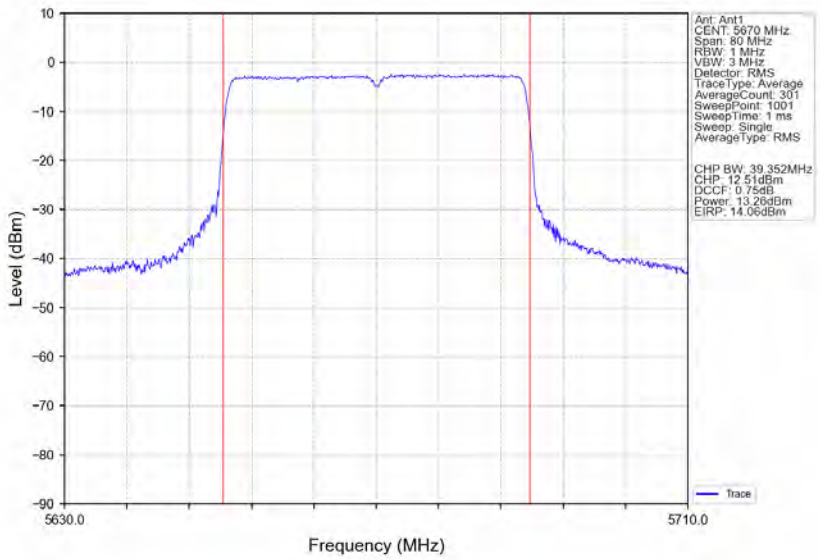
802.11ax(HE40)_LCH_5510MHz_RU484_Left_Ant1_NTNV



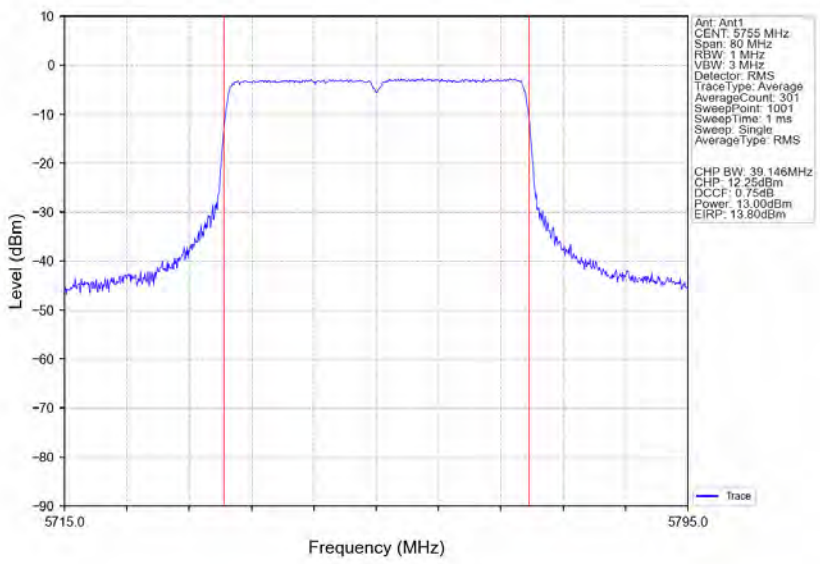
802.11ax(HE40)_MCH_5550MHz_RU484_Left_Ant1_NTNV



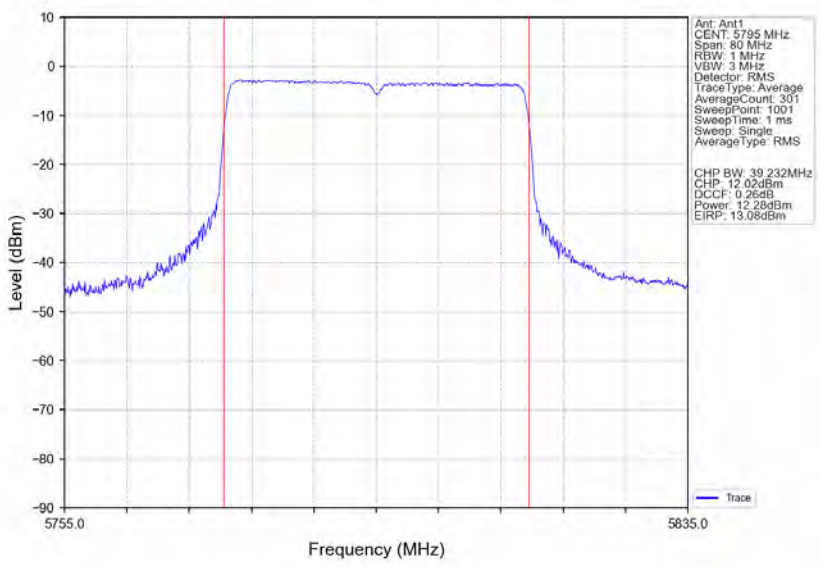
802.11ax(HE40)_HCH_5670MHz_RU484_Left_Ant1_NTNV



802.11ax(HE40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



802.11ax(HE40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	3.17	<=11	Pass
		5200	/	/	3.58	<=11	Pass
		5240	/	/	3.02	<=11	Pass
		5260	/	/	3.29	<=11	Pass
		5300	/	/	3.31	<=11	Pass
		5320	/	/	3.20	<=11	Pass
		5500	/	/	2.86	<=11	Pass
		5580	/	/	2.80	<=11	Pass
		5700	/	/	2.53	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	2.07	<=11	Pass
		5200	/	/	2.46	<=11	Pass
		5240	/	/	2.07	<=11	Pass
		5260	/	/	1.97	<=11	Pass
		5300	/	/	2.72	<=11	Pass
		5320	/	/	2.84	<=11	Pass
		5500	/	/	2.65	<=11	Pass
		5580	/	/	1.93	<=11	Pass
		5700	/	/	2.23	<=11	Pass
802.11n (HT40)	SISO	5190	/	/	-2.70	<=11	Pass
		5230	/	/	-2.57	<=11	Pass
		5270	/	/	-2.87	<=11	Pass
		5310	/	/	-2.09	<=11	Pass
		5510	/	/	-1.81	<=11	Pass
		5550	/	/	-2.17	<=11	Pass
		5670	/	/	-3.43	<=11	Pass
802.11ax (HE20)	SISO	5180	RU242	Left	2.19	<=11	Pass
		5200	RU242	Left	2.46	<=11	Pass
		5240	RU242	Left	3.33	<=11	Pass
		5260	RU242	Left	2.40	<=11	Pass
		5300	RU242	Left	2.52	<=11	Pass
		5320	RU242	Left	2.74	<=11	Pass
		5500	RU242	Left	1.46	<=11	Pass
		5580	RU242	Left	1.16	<=11	Pass
		5700	RU242	Left	1.69	<=11	Pass
802.11ax (HE40)	SISO	5190	RU484	Left	-2.29	<=11	Pass
		5230	RU484	Left	-1.02	<=11	Pass

		5270	RU484	Left	-1.11	<=11	Pass
		5310	RU484	Left	-1.44	<=11	Pass
		5510	RU484	Left	-1.45	<=11	Pass
		5550	RU484	Left	-1.20	<=11	Pass
		5670	RU484	Left	-1.77	<=11	Pass
Note1: Antenna Gain: Ant1: 0.80dBi;							

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	0.05	<=30	Pass
		5785	/	/	-0.12	<=30	Pass
		5825	/	/	-0.70	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	-1.19	<=30	Pass
		5785	/	/	-1.18	<=30	Pass
		5825	/	/	-0.92	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	-5.87	<=30	Pass
		5795	/	/	-5.76	<=30	Pass
802.11ax (HE20)	SISO	5745	RU242	Left	-1.57	<=30	Pass
		5785	RU242	Left	-1.54	<=30	Pass
		5825	RU242	Left	-1.44	<=30	Pass
802.11ax (HE40)	SISO	5755	RU484	Left	-4.63	<=30	Pass
		5795	RU484	Left	-5.03	<=30	Pass
Note1: Antenna Gain: Ant1: 0.80dBi;							

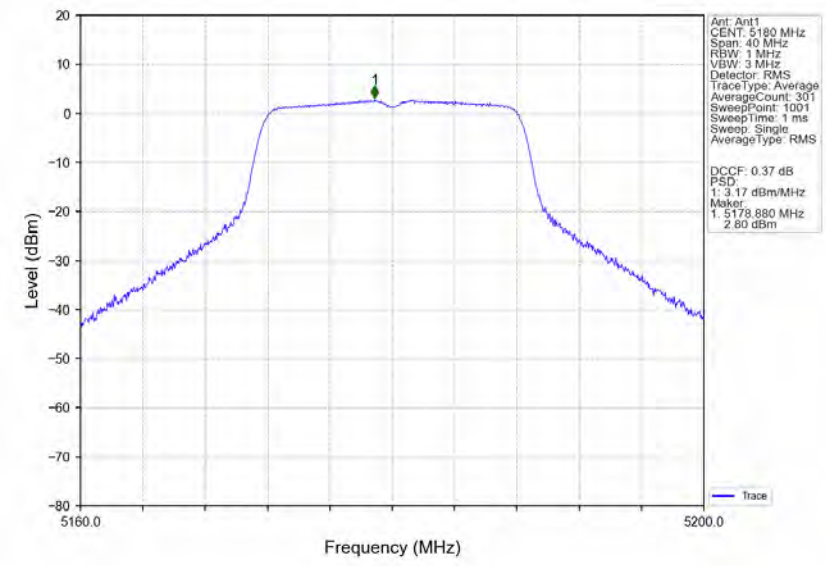
4.1.3 E.I.R.PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	3.97	<=10	Pass
		5200	/	/	4.38	<=10	Pass
		5240	/	/	3.82	<=10	Pass
802.11n (HT20)	SISO	5180	/	/	2.87	<=10	Pass
		5200	/	/	3.26	<=10	Pass
		5240	/	/	2.87	<=10	Pass
802.11n (HT40)	SISO	5190	/	/	-1.90	<=10	Pass
		5230	/	/	-1.77	<=10	Pass
802.11ax (HE20)	SISO	5180	RU242	Left	2.99	<=10	Pass
		5200	RU242	Left	3.26	<=10	Pass
		5240	RU242	Left	4.13	<=10	Pass
802.11ax (HE40)	SISO	5190	RU484	Left	-1.49	<=10	Pass
		5230	RU484	Left	-0.22	<=10	Pass
Note1: Antenna Gain: Ant1: 0.80dBi; Note2: E.I.R.PSD = Measured PSD + Antenna Gain							

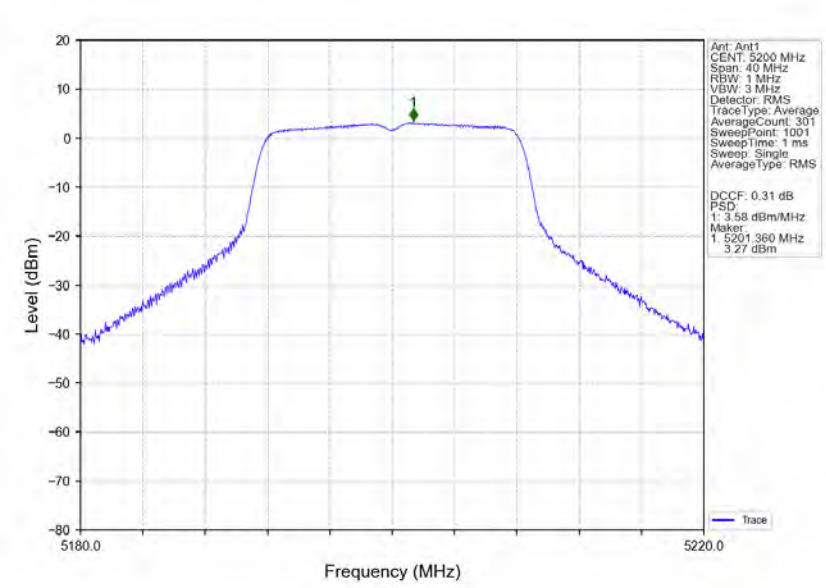
4.2 Test Graph

4.2.1 PSD

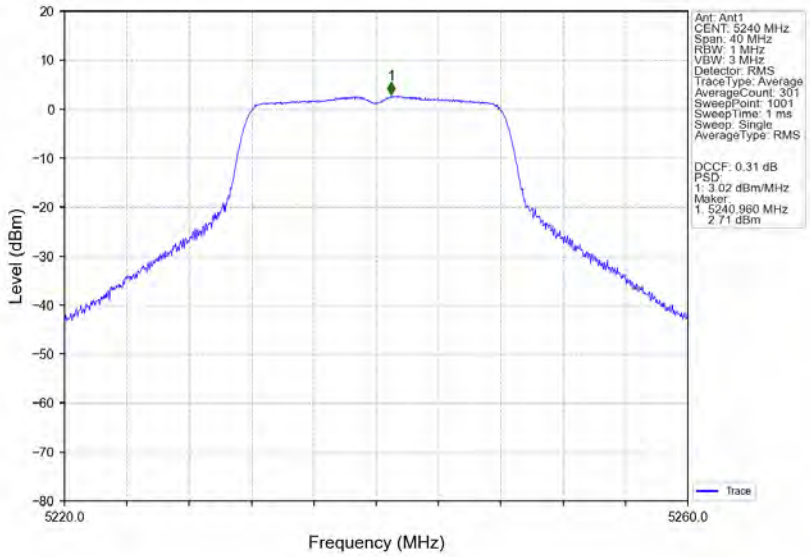
802.11a_LCH_5180MHz_Ant1_NTNV



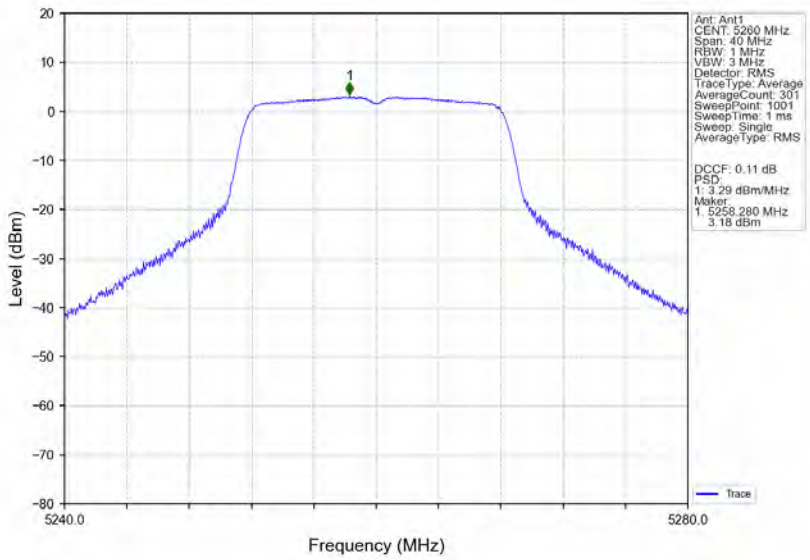
802.11a_MCH_5200MHz_Ant1_NTNV



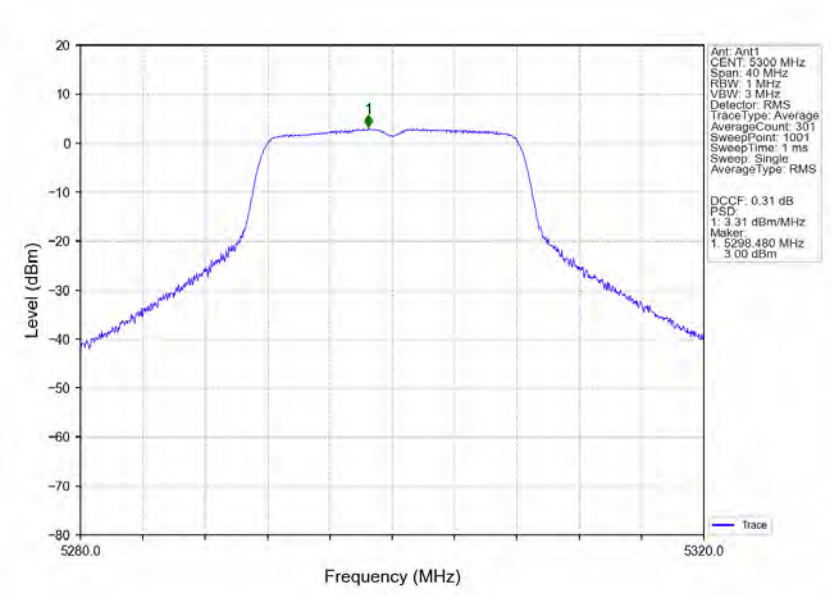
802.11a_HCH_5240MHz_Ant1_NTNV



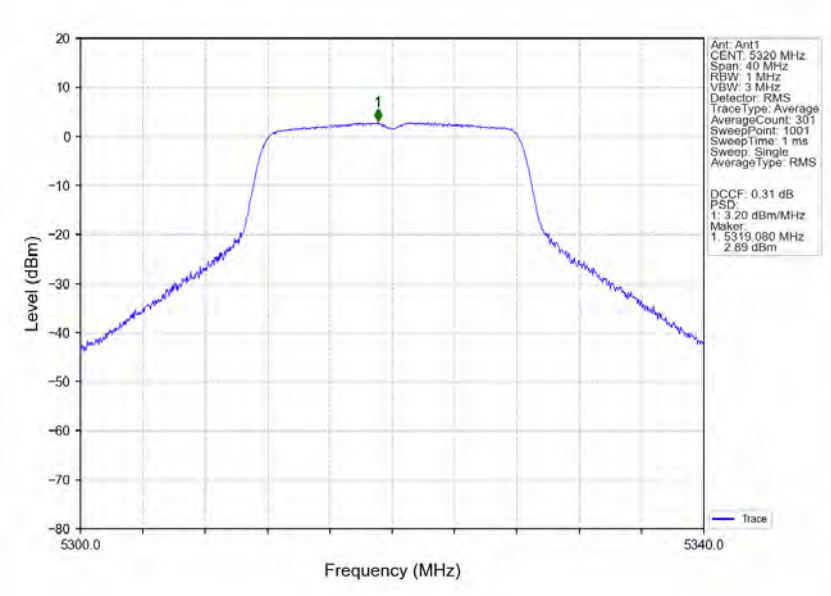
802.11a_LCH_5260MHz_Ant1_NTNV



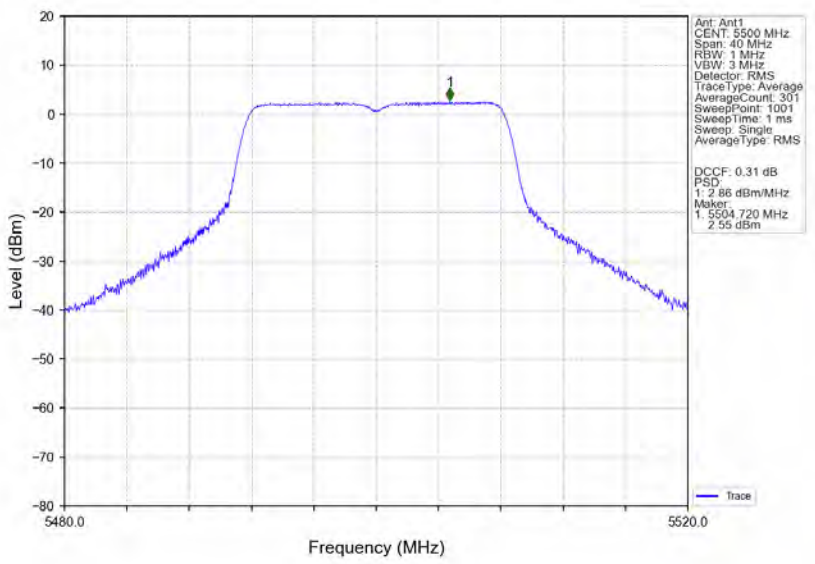
802.11a_MCH_5300MHz_Ant1_NTNV



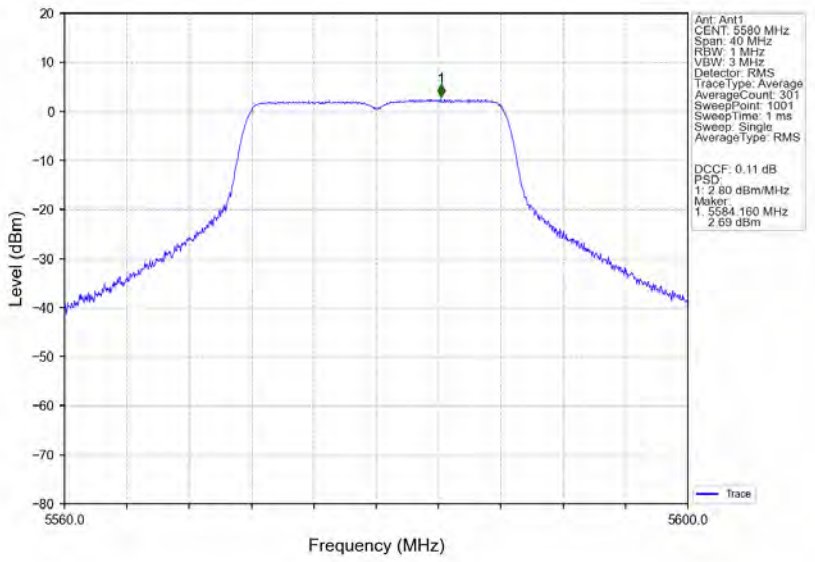
802.11a_HCH_5320MHz_Ant1_NTNV



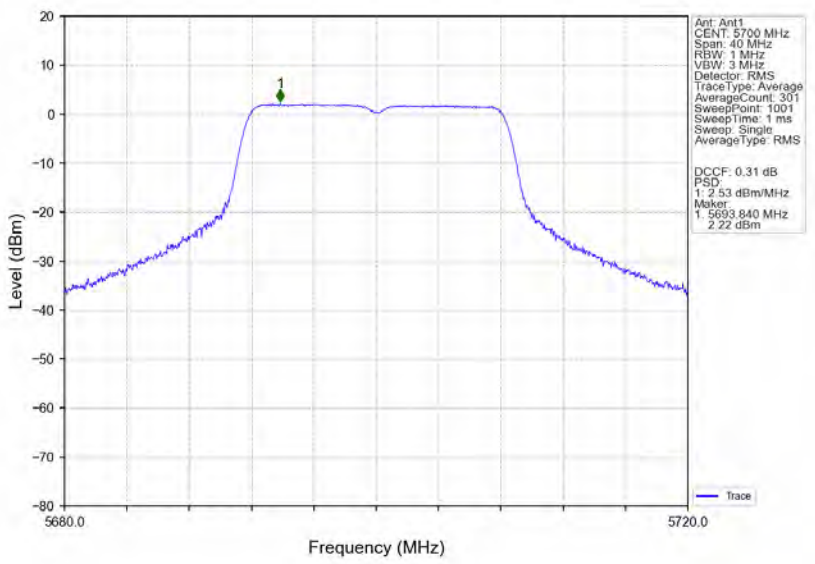
802.11a_LCH_5500MHz_Ant1_NTNV



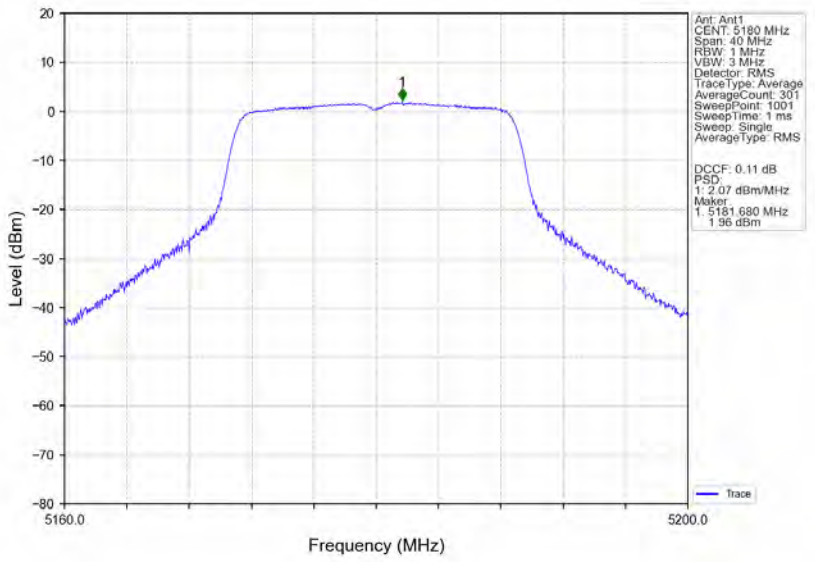
802.11a_MCH_5580MHz_Ant1_NTNV



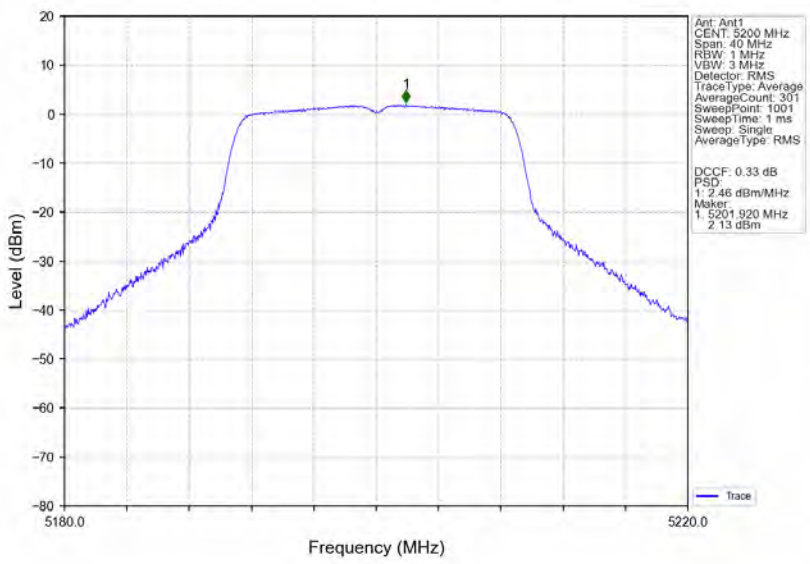
802.11a_HCH_5700MHz_Ant1_NTNV



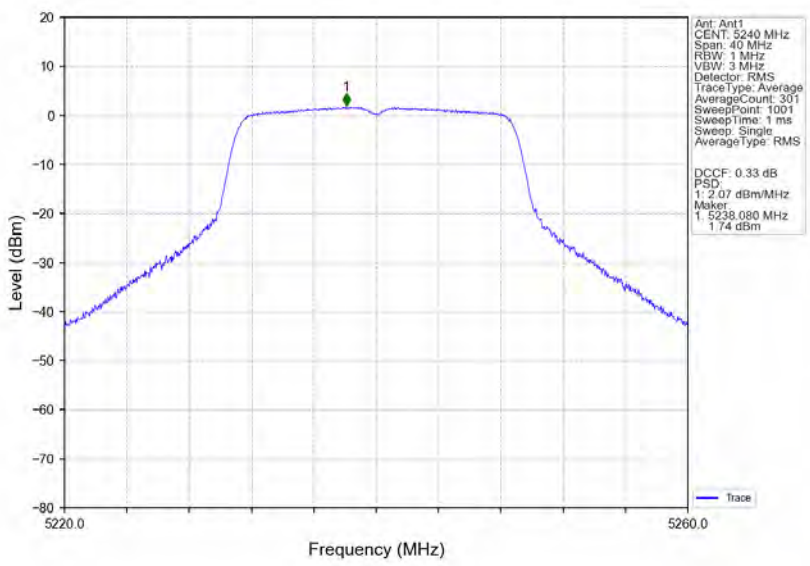
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



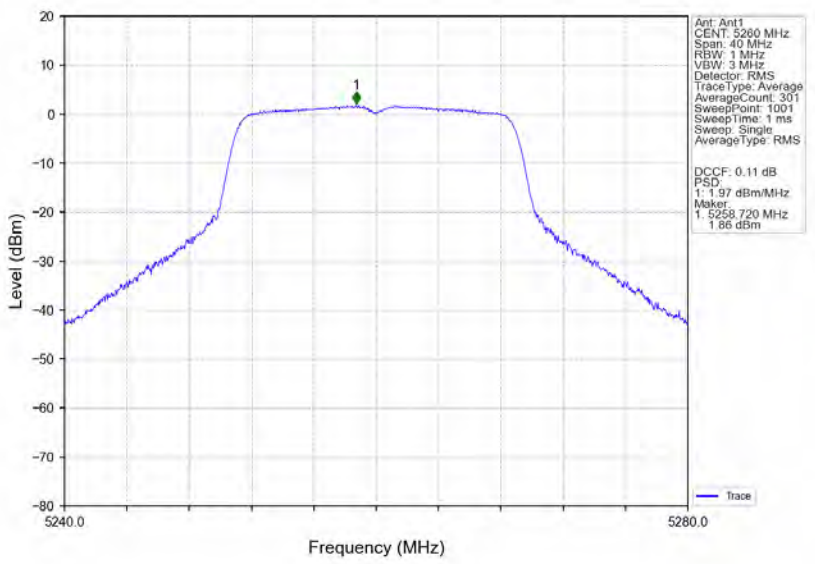
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



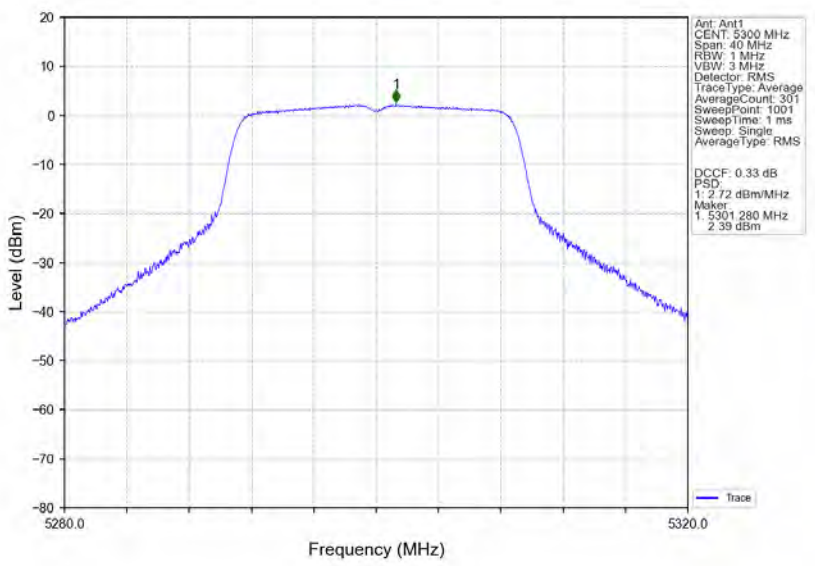
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



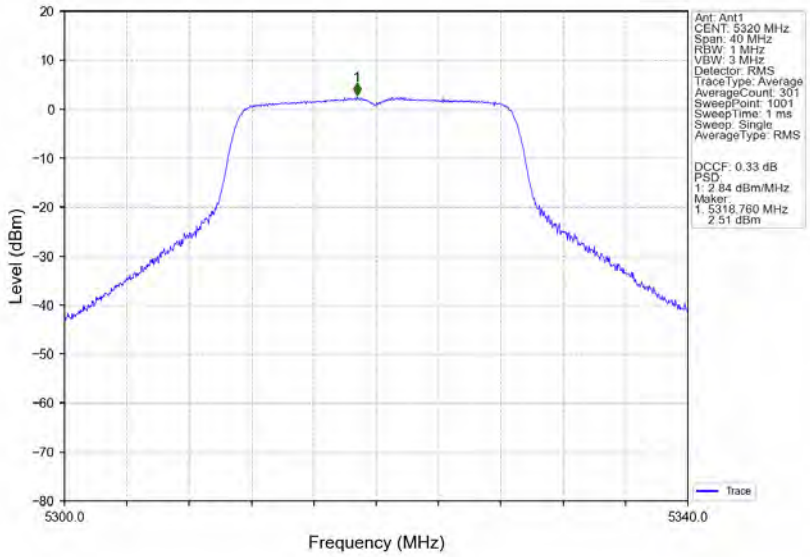
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



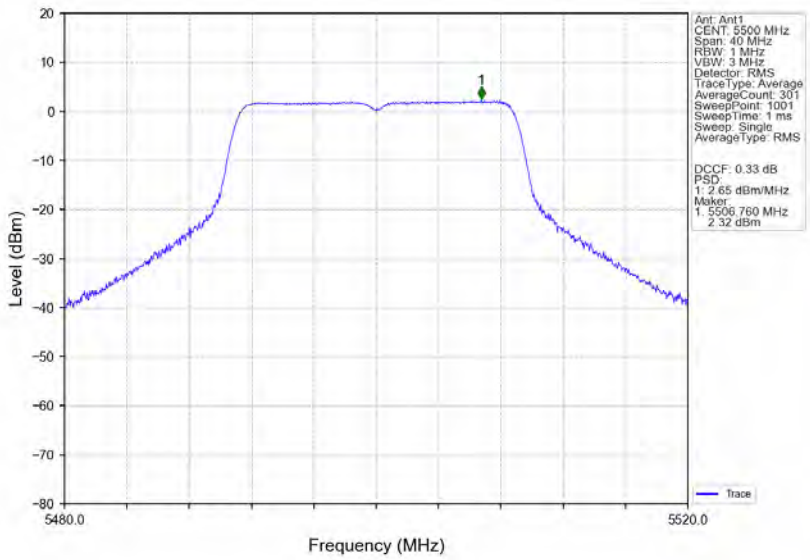
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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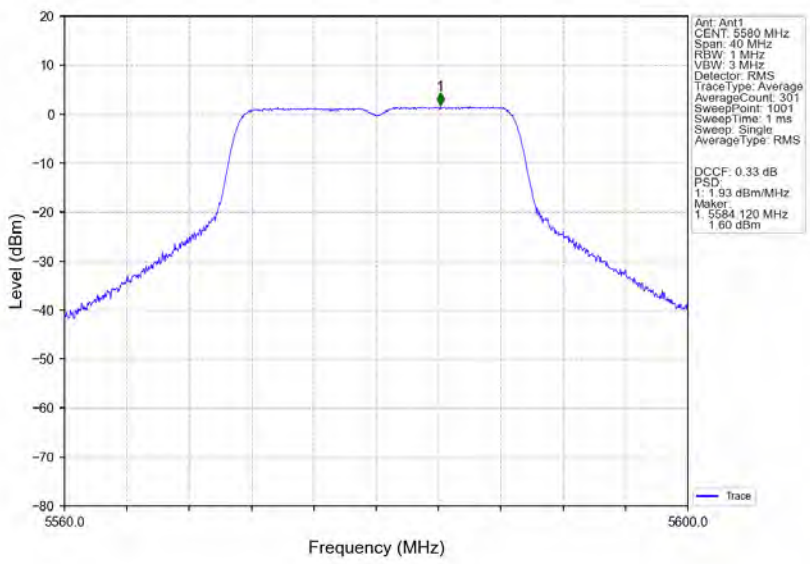
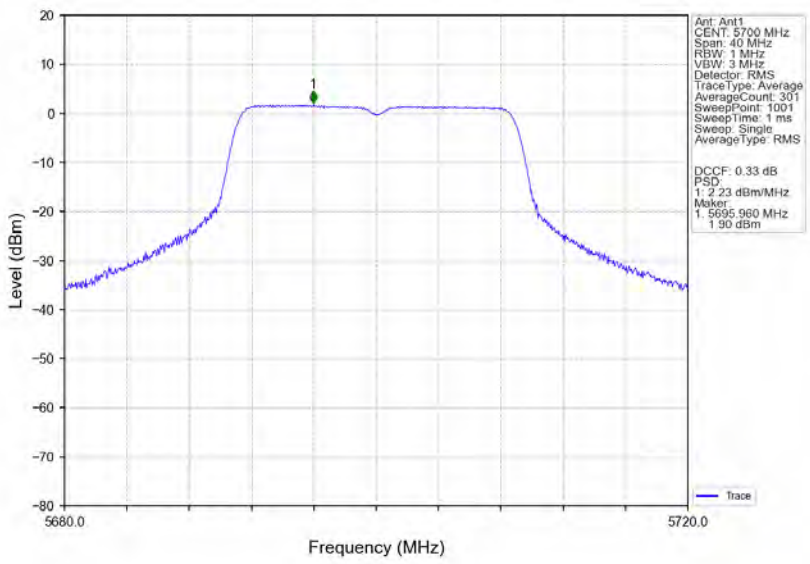
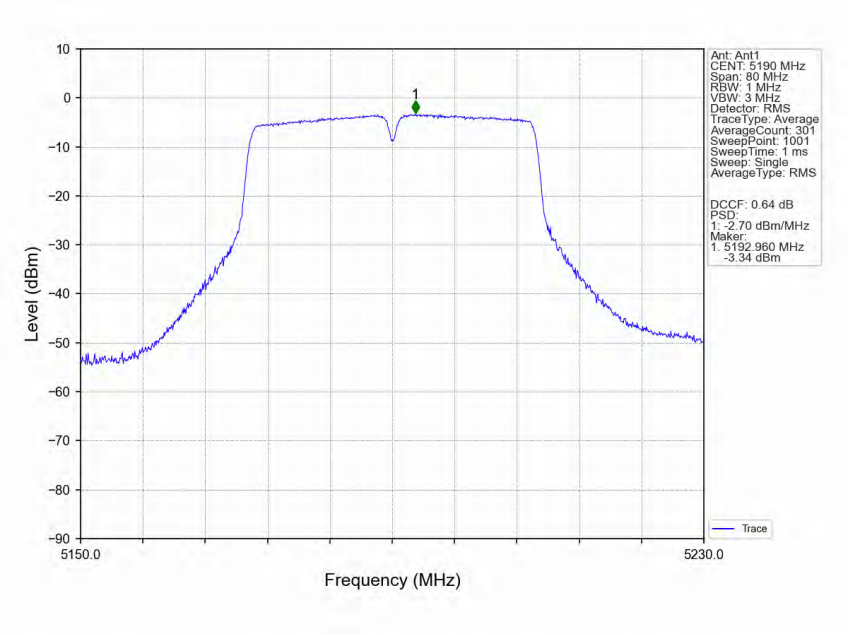


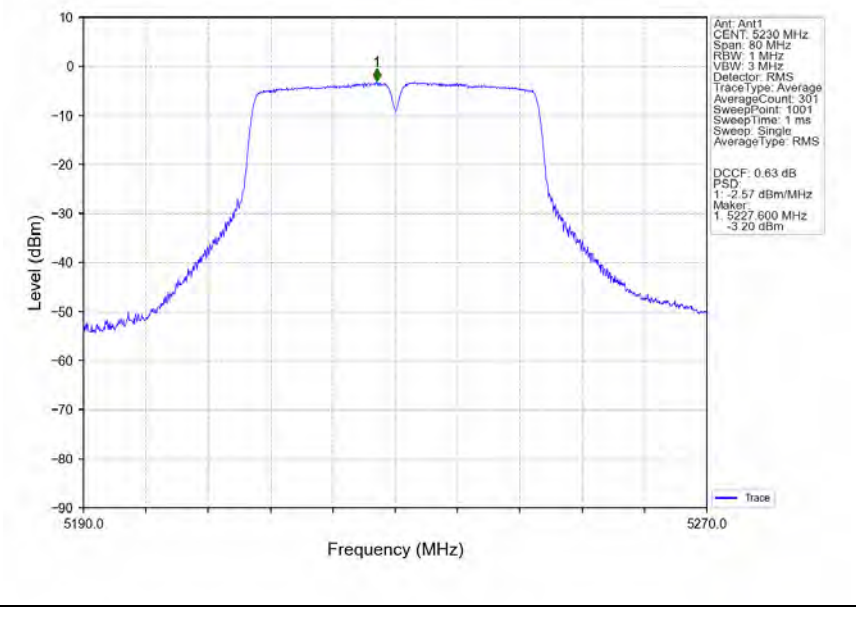
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



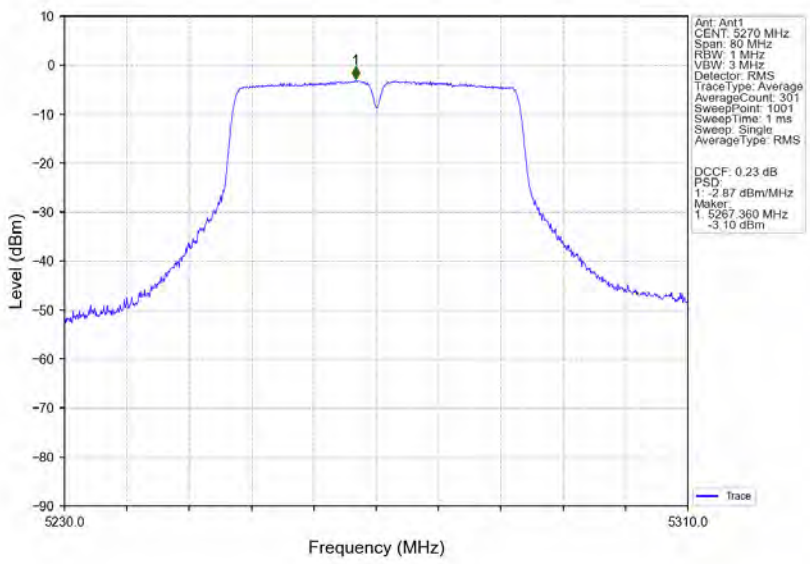
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



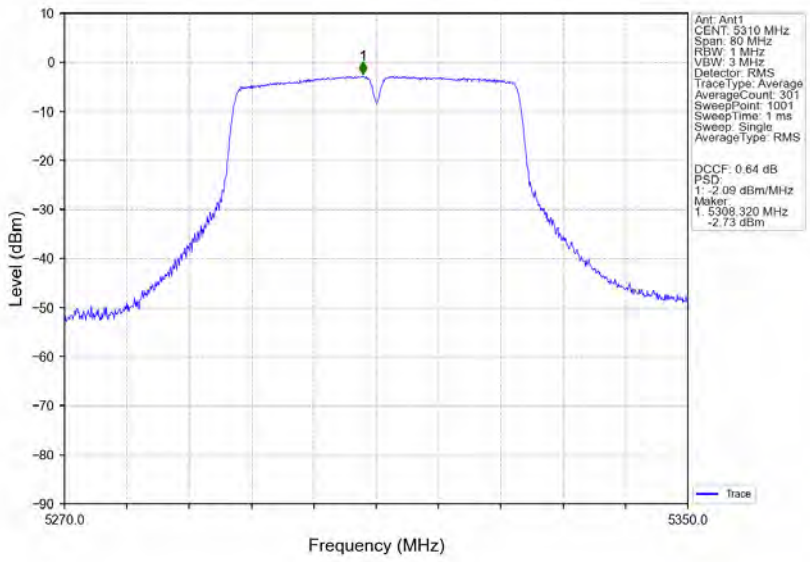
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



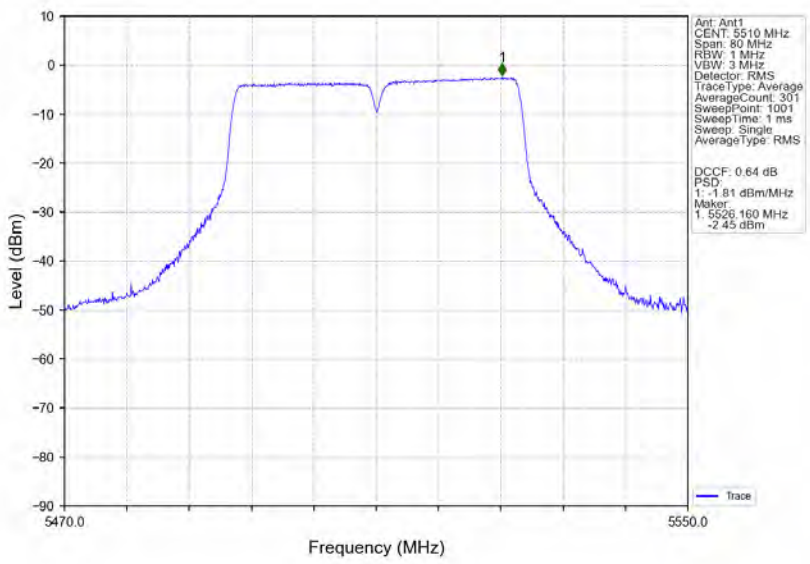
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



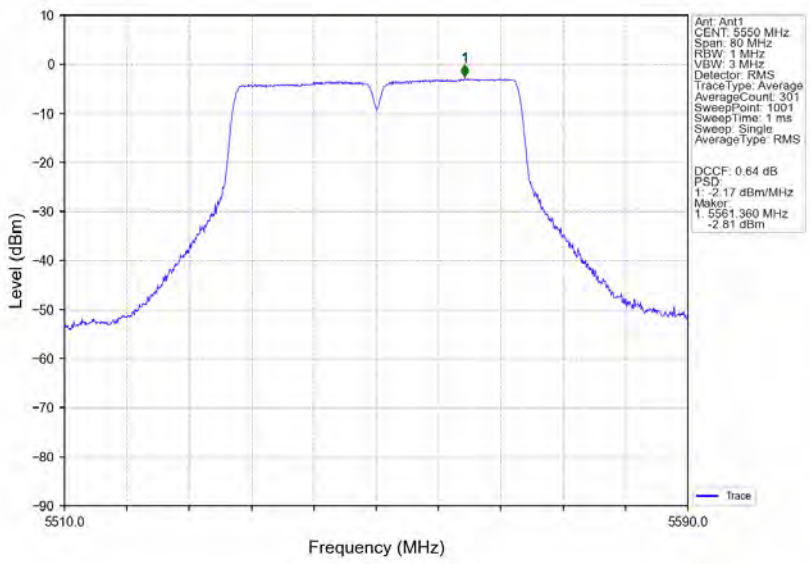
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



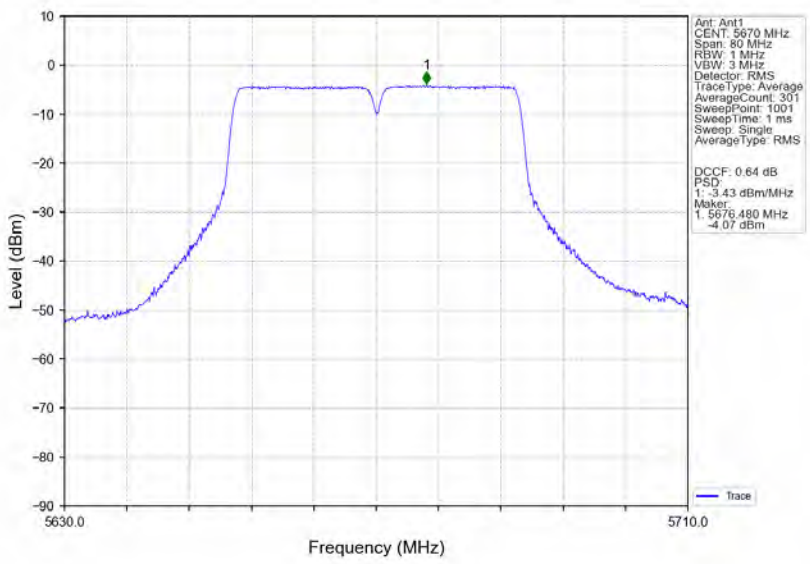
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



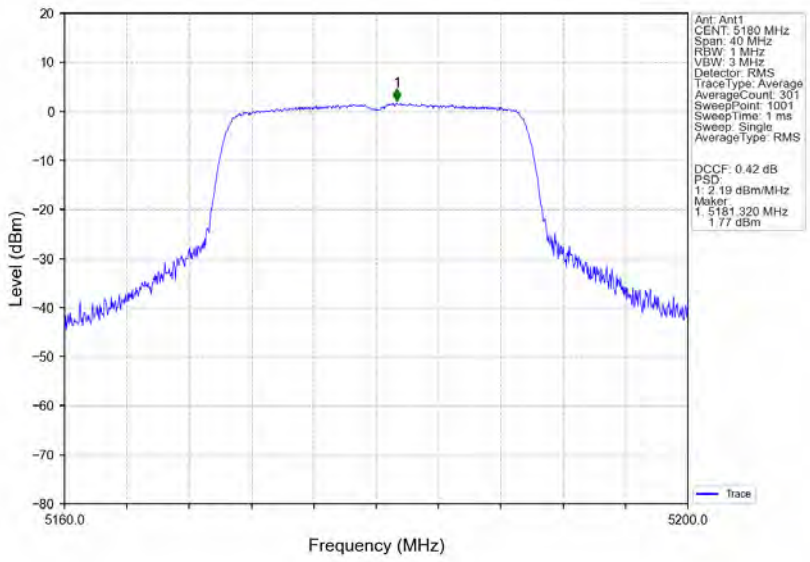
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



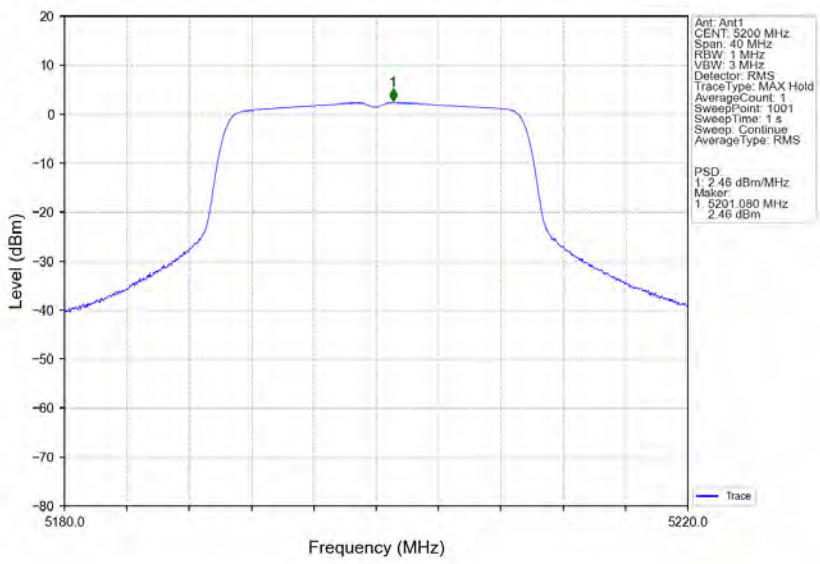
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



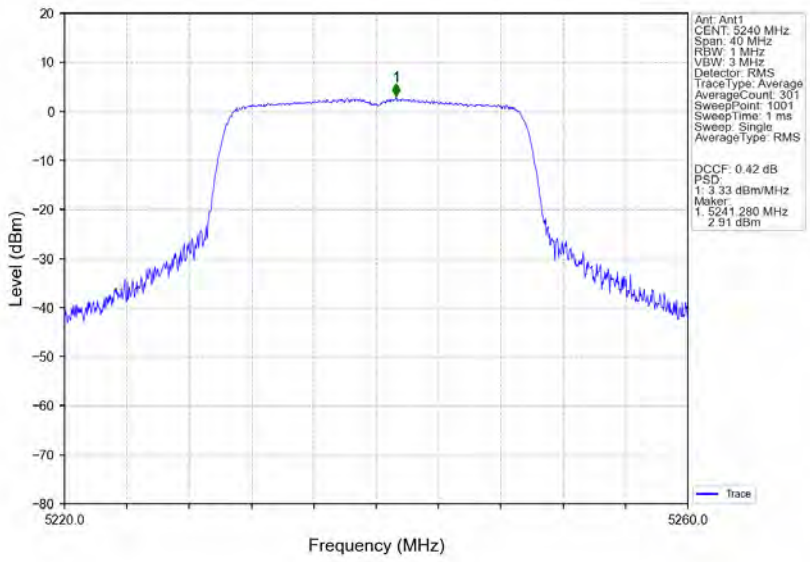
802.11ax(HE20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



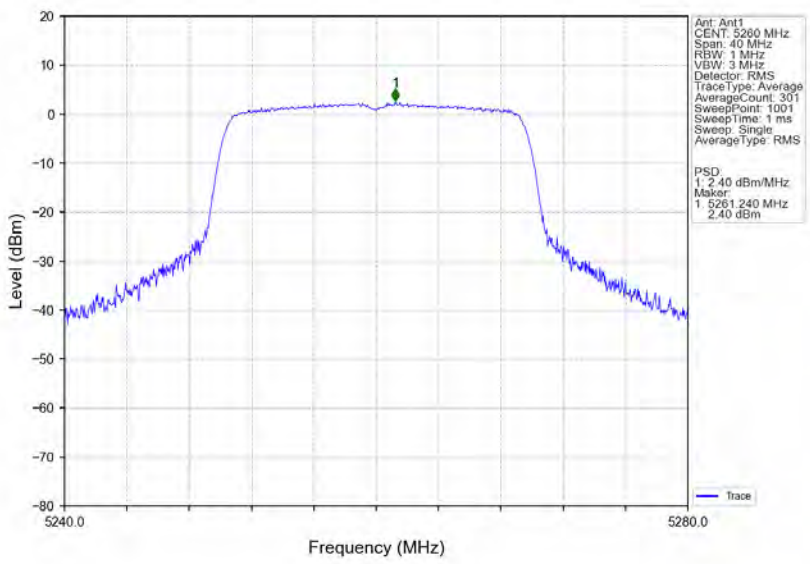
802.11ax(HE20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



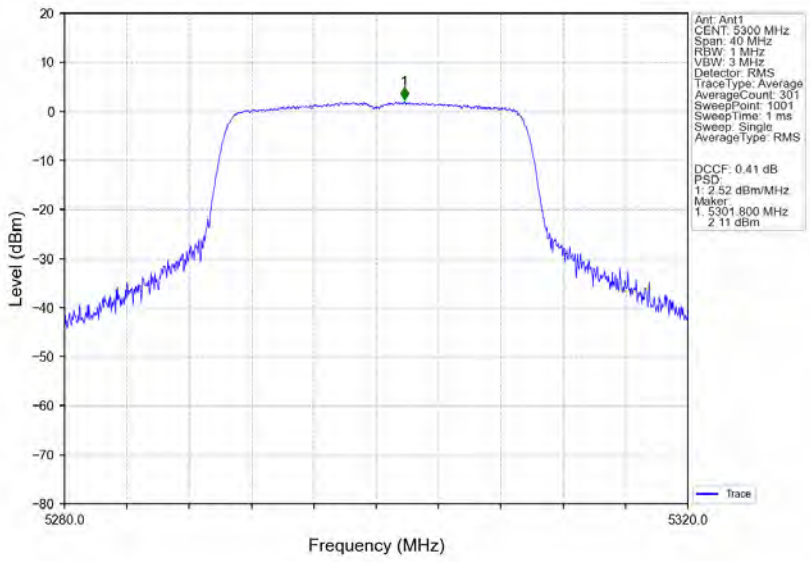
802.11ax(HE20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



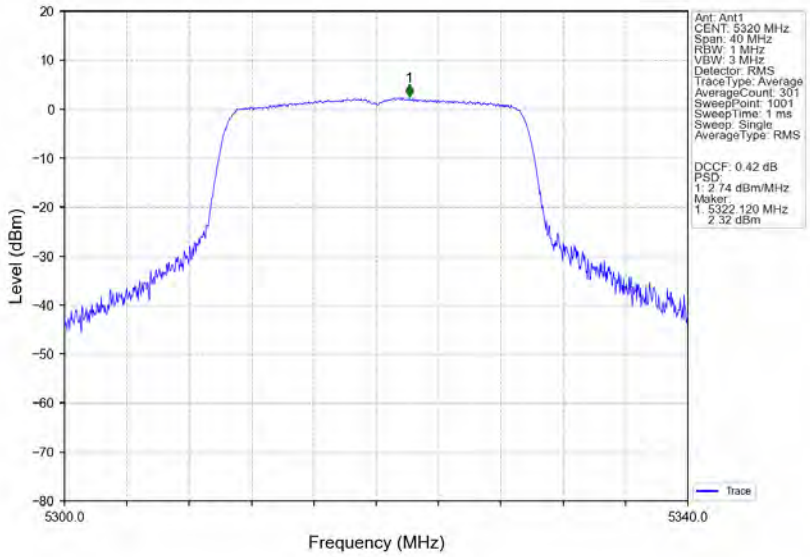
802.11ax(HE20)_LCH_5260MHz_RU242_Left_Ant1_NTNV



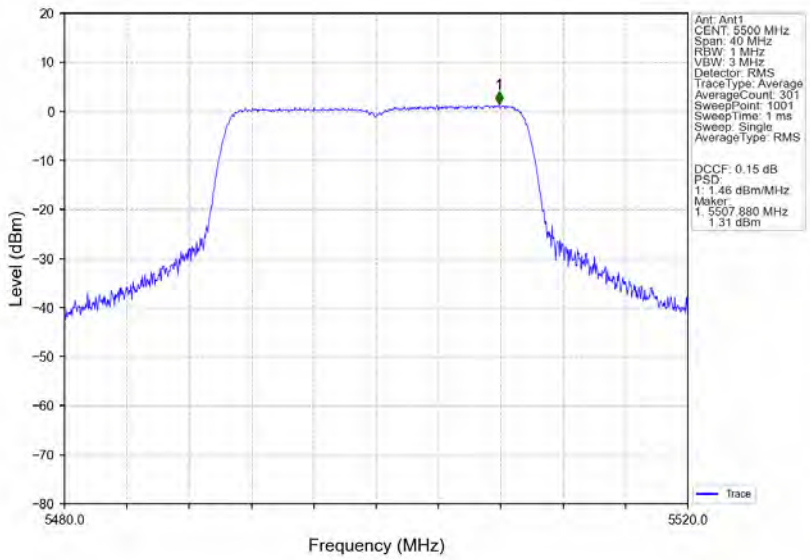
802.11ax(HE20)_MCH_5300MHz_RU242_Left_Ant1_NTNV



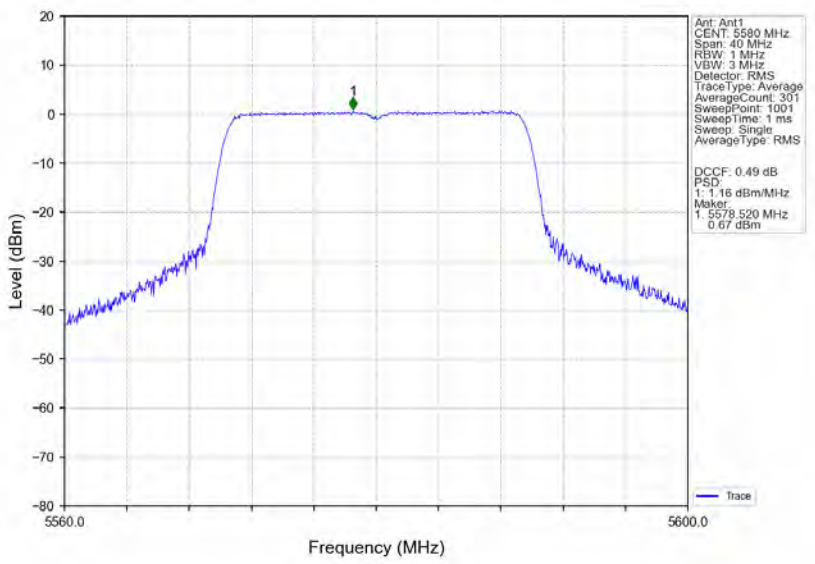
802.11ax(HE20)_HCH_5320MHz_RU242_Left_Ant1_NTNV



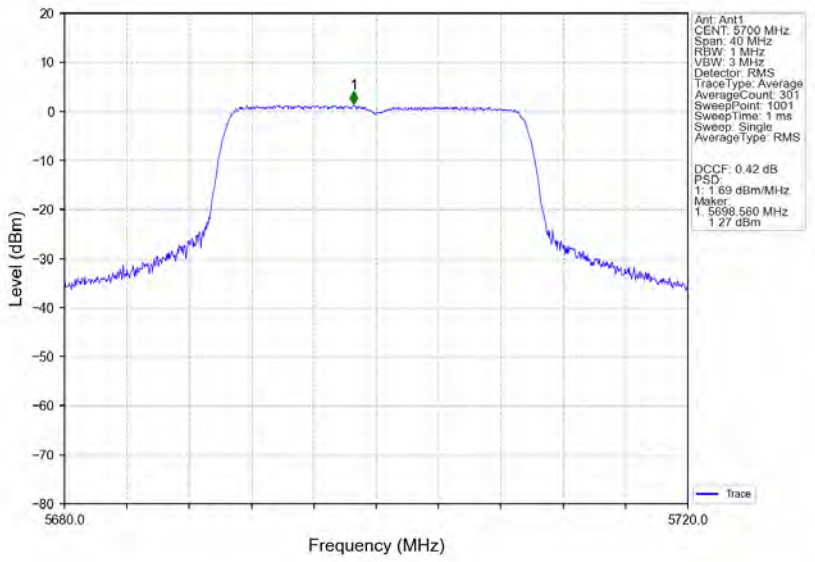
802.11ax(HE20)_LCH_5500MHz_RU242_Left_Ant1_NTNV



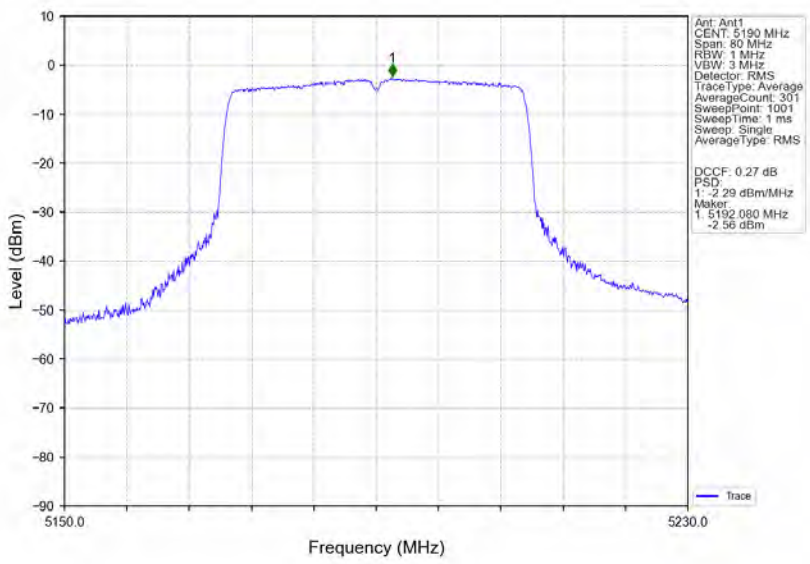
802.11ax(HE20)_MCH_5580MHz_RU242_Left_Ant1_NTNV



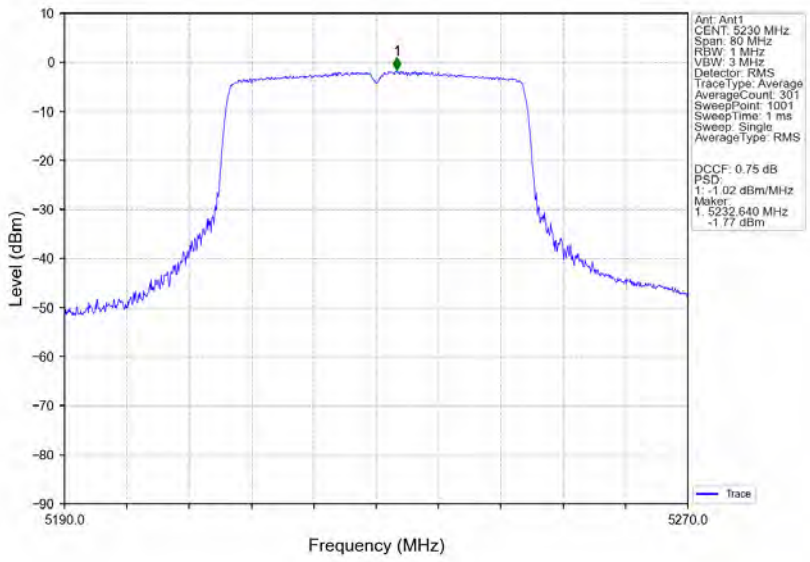
802.11ax(HE20)_HCH_5700MHz_RU242_Left_Ant1_NTNV



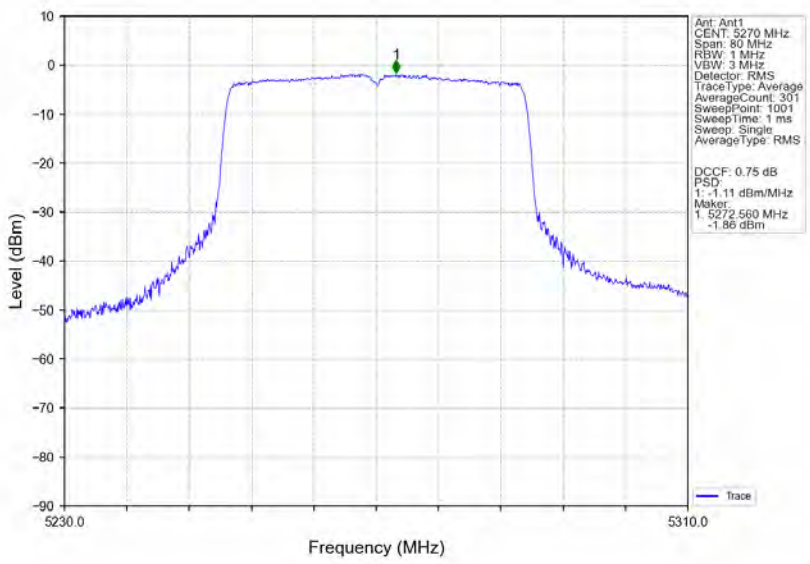
802.11ax(HE40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



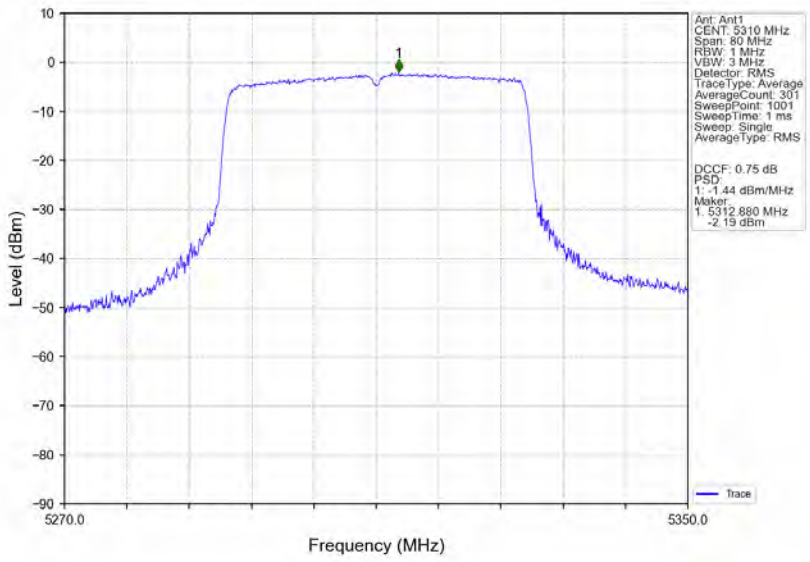
802.11ax(HE40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



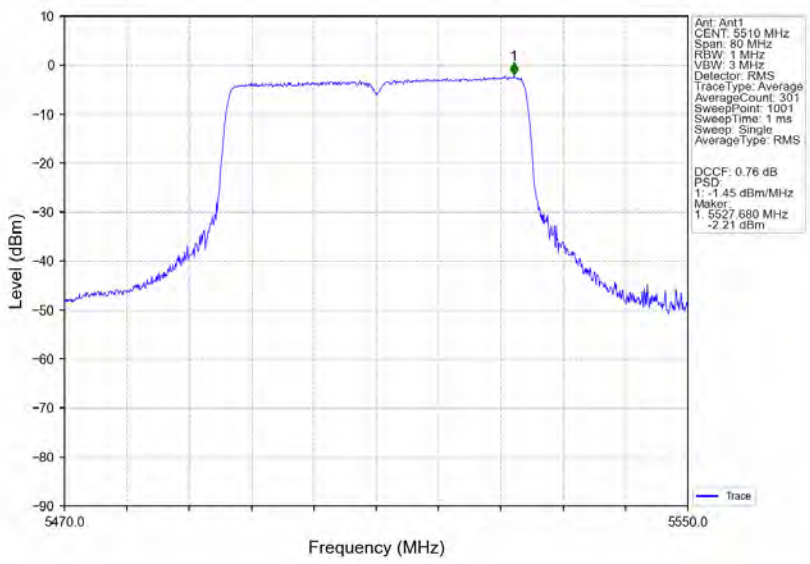
802.11ax(HE40)_LCH_5270MHz_RU484_Left_Ant1_NTNV



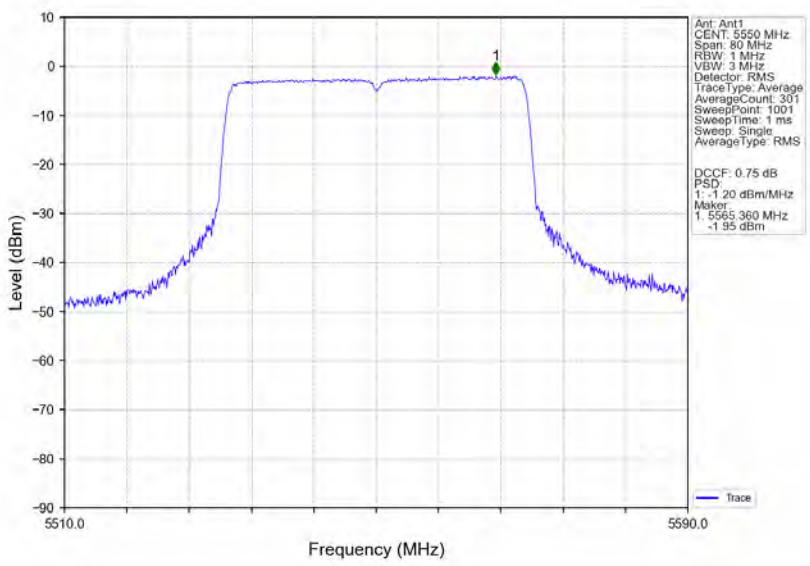
802.11ax(HE40)_HCH_5310MHz_RU484_Left_Ant1_NTNV



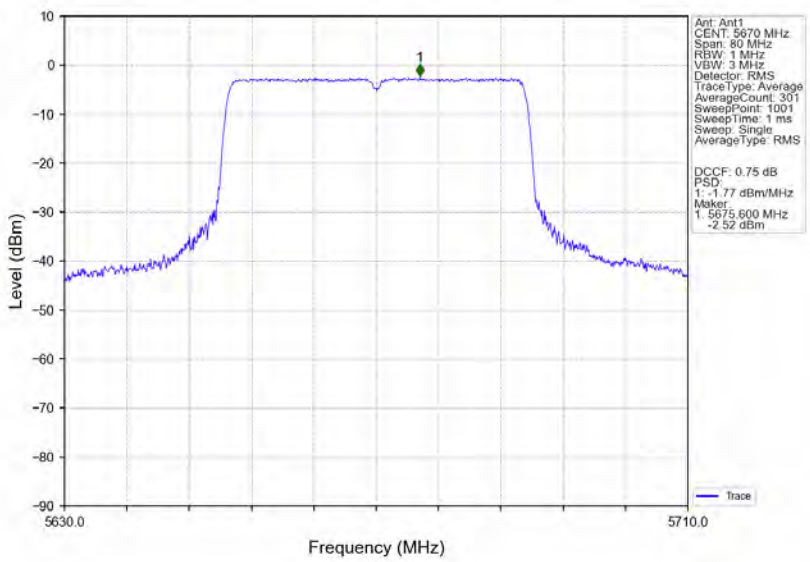
802.11ax(HE40)_LCH_5510MHz_RU484_Left_Ant1_NTNV



802.11ax(HE40)_MCH_5550MHz_RU484_Left_Ant1_NTNV

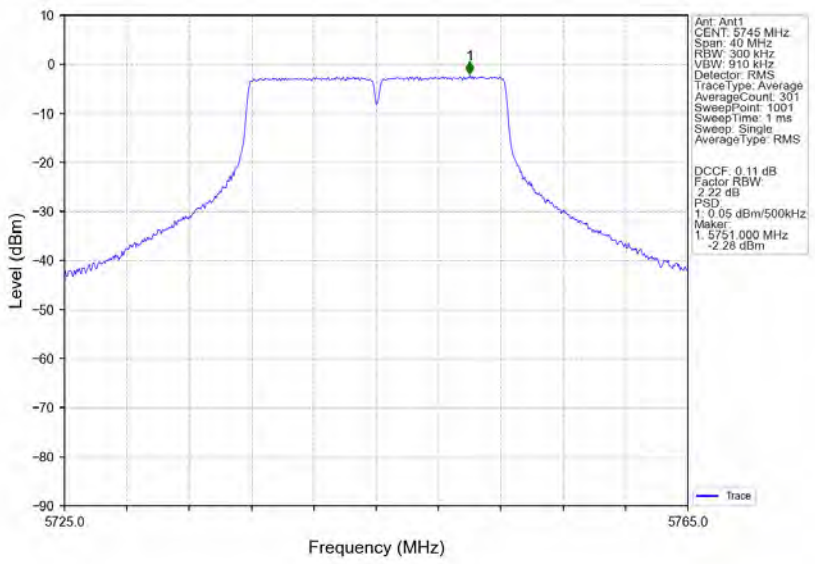


802.11ax(HE40)_HCH_5670MHz_RU484_Left_Ant1_NTNV

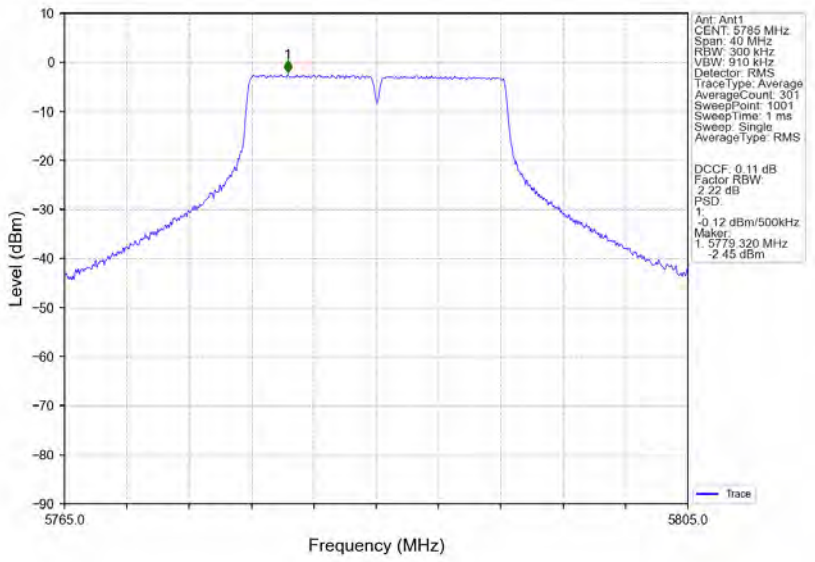


4.2.2 PSD-Band3

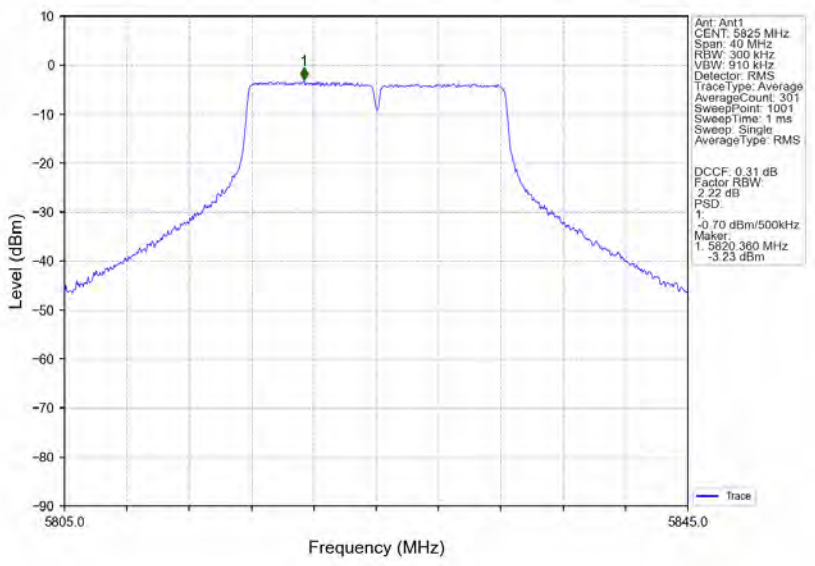
802.11a_LCH_5745MHz_Ant1_NTNV



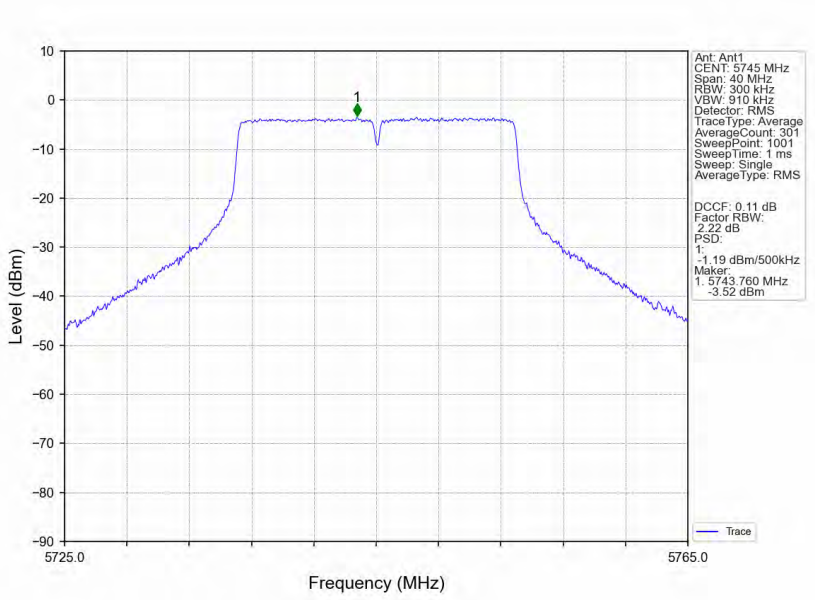
802.11a_MCH_5785MHz_Ant1_NTNV



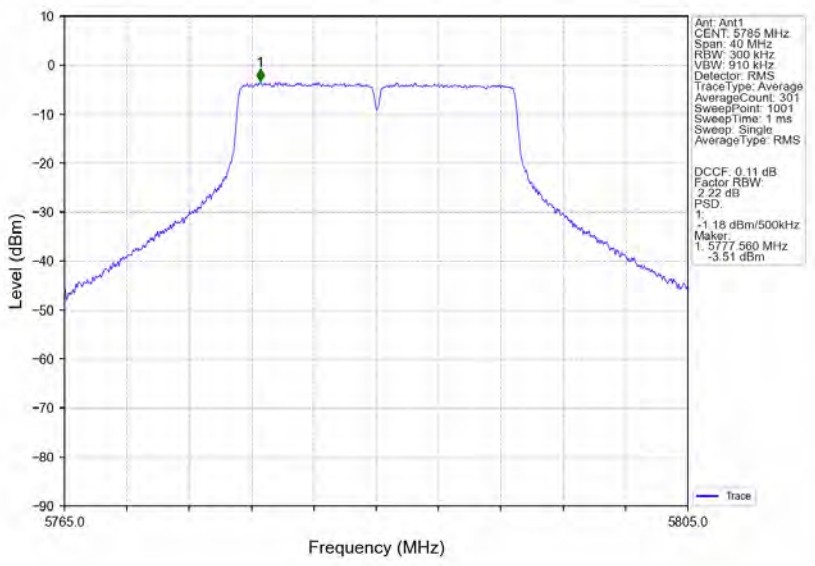
802.11a_HCH_5825MHz_Ant1_NTNV



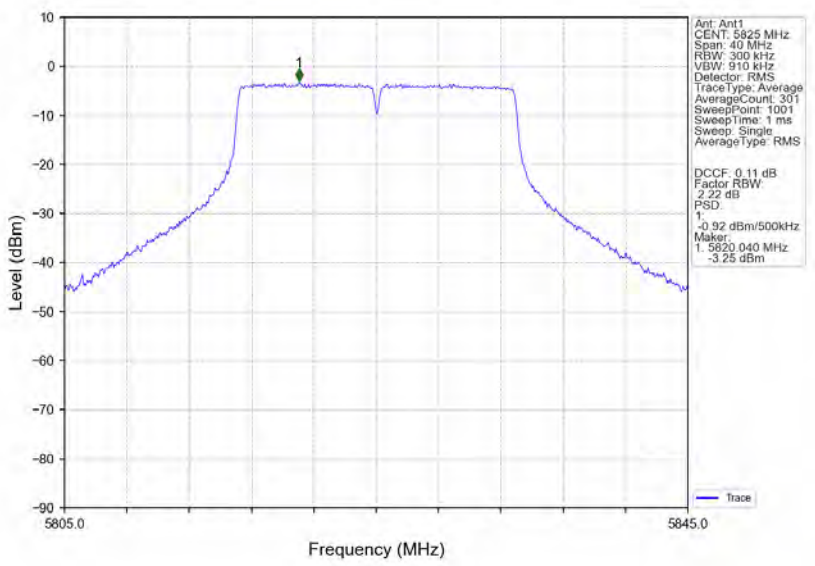
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



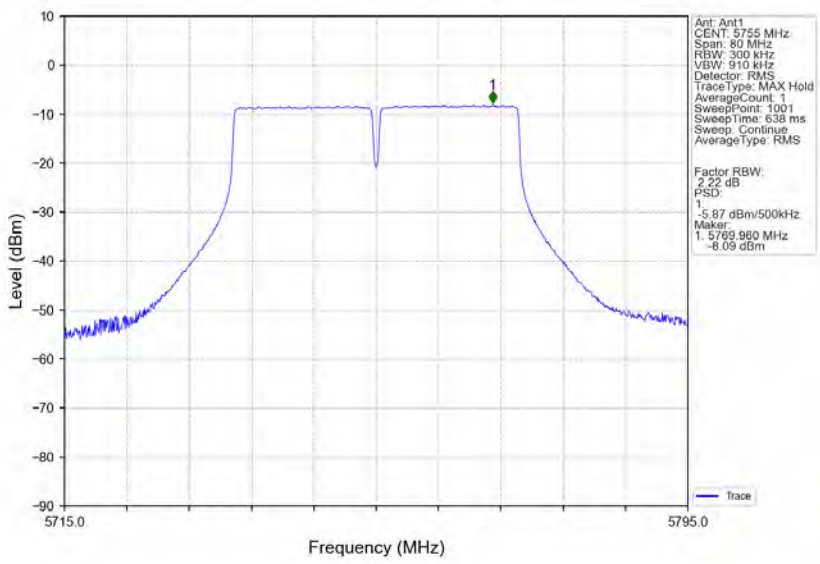
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



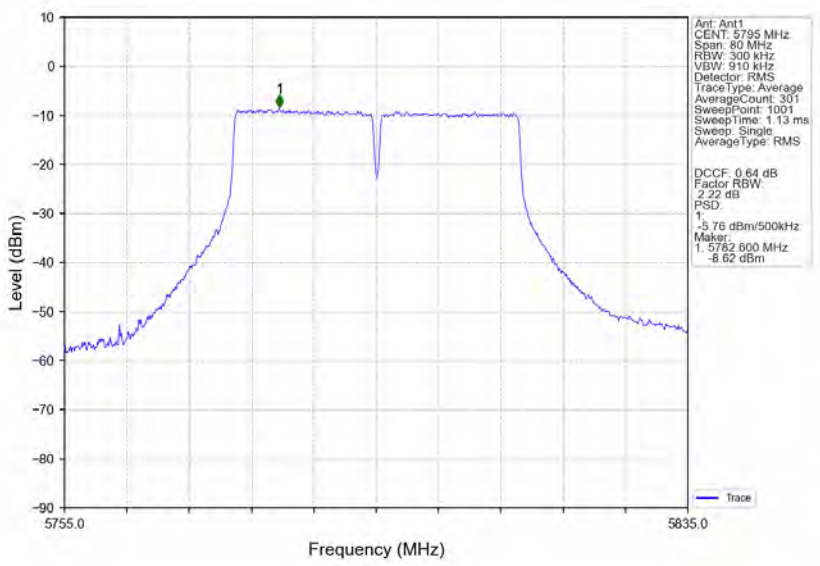
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



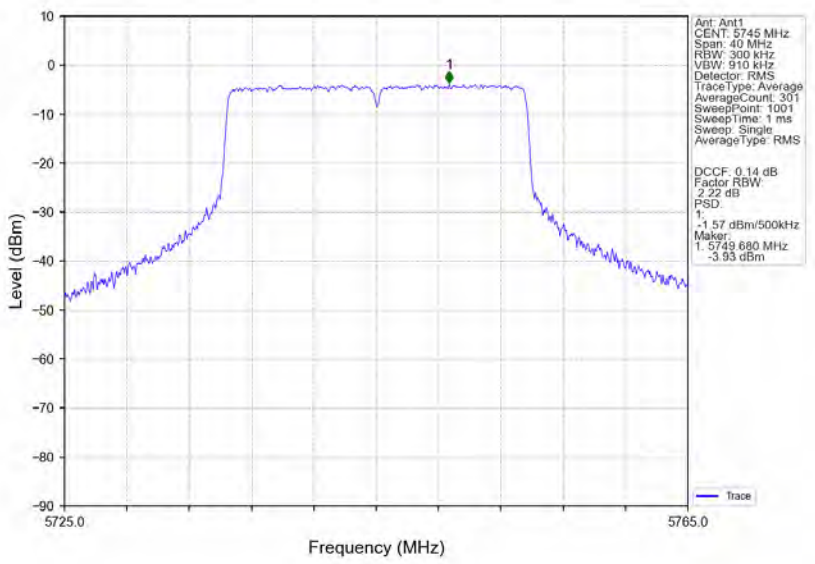
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



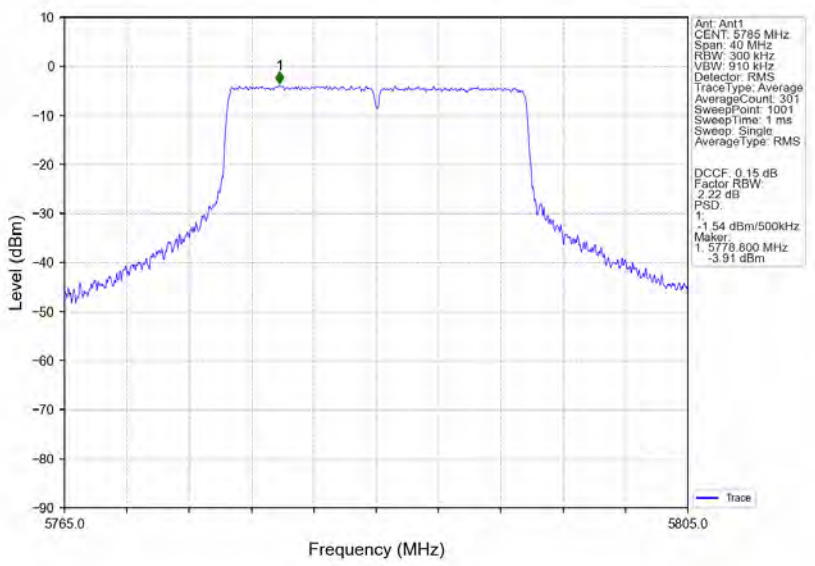
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



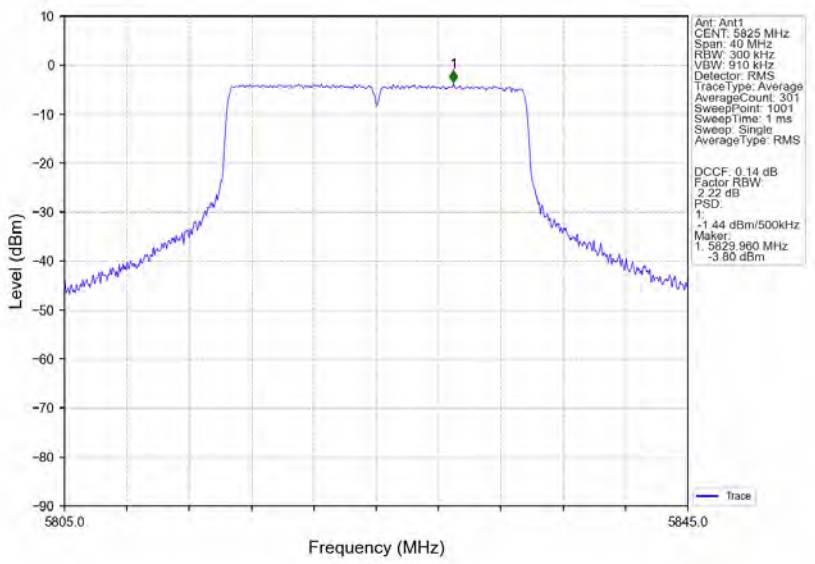
802.11ax(HE20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



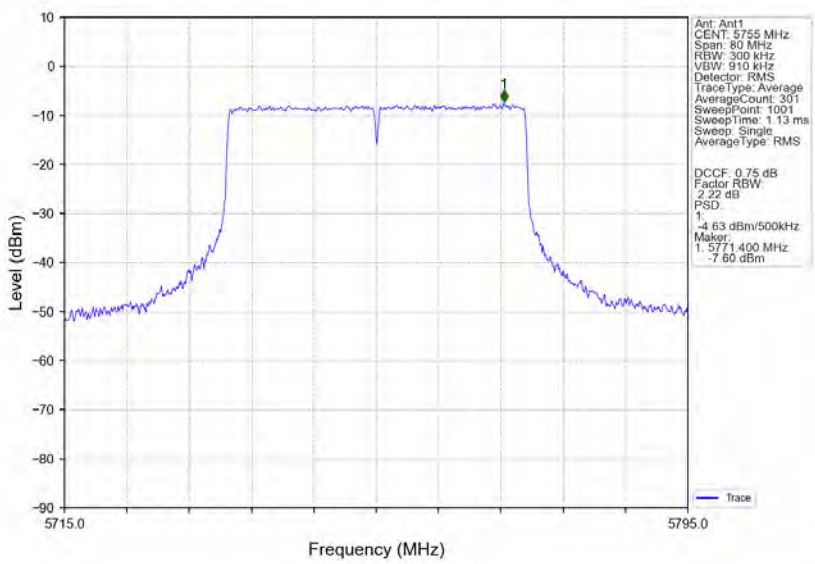
802.11ax(HE20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



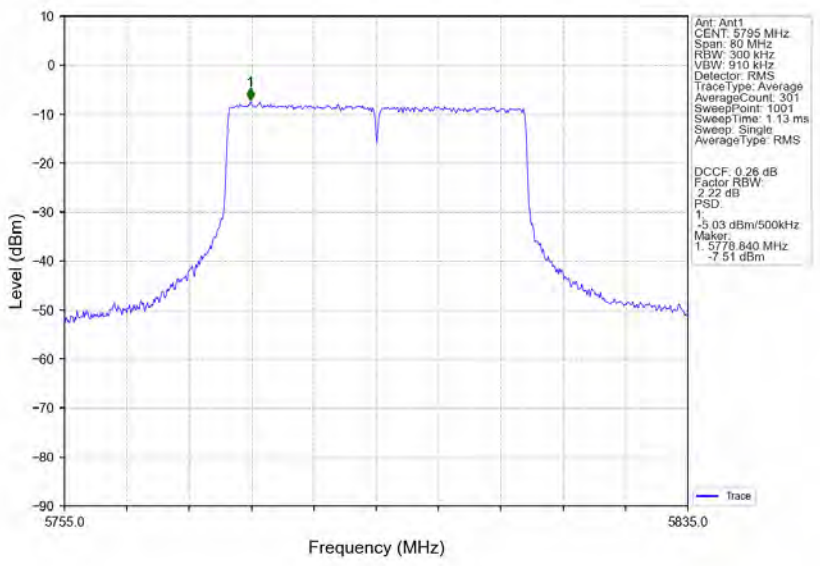
802.11ax(HE20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HE40)_LCH_5755MHz_RU484_Left_Ant1_NTNV

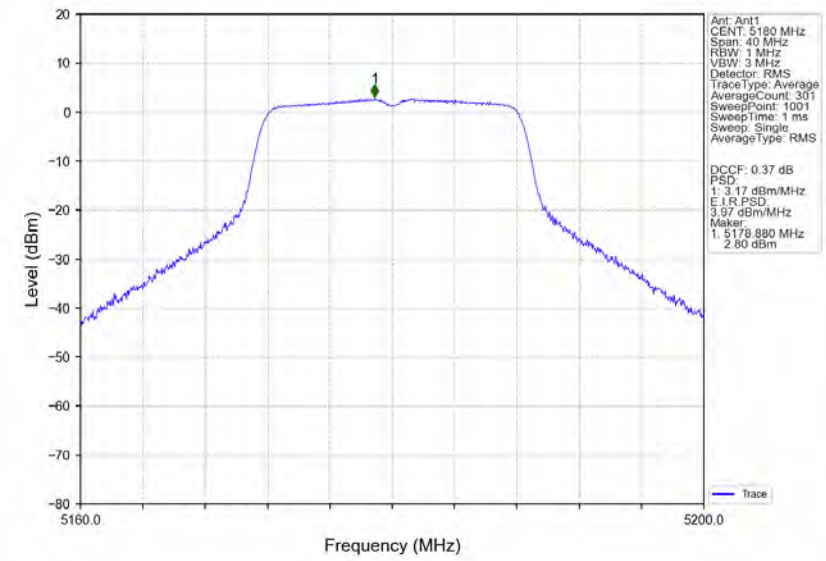


802.11ax(HE40)_HCH_5795MHz_RU484_Left_Ant1_NTNV

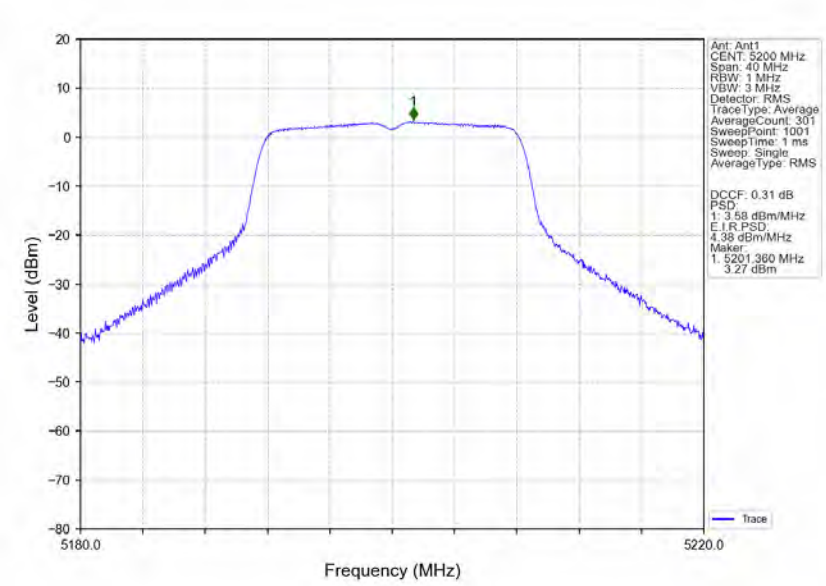


4.2.3 E.I.R.PSD

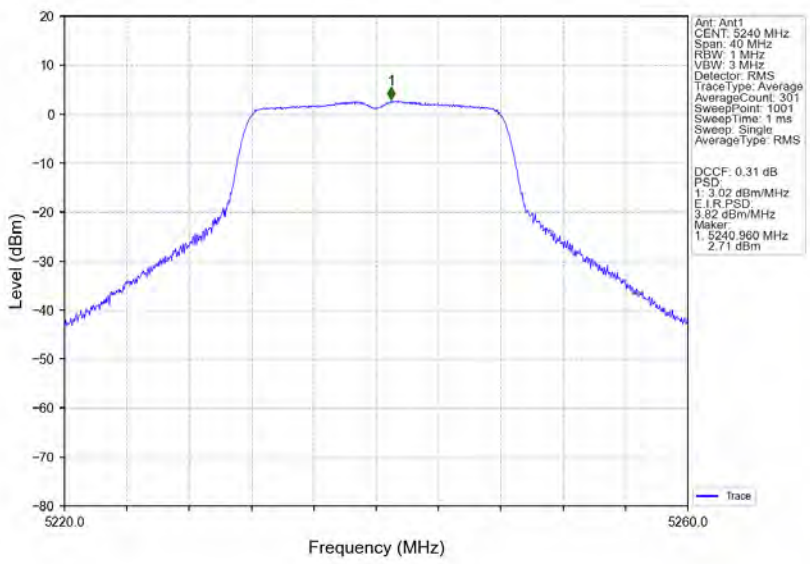
802.11a_LCH_5180MHz_Ant1_NTNV



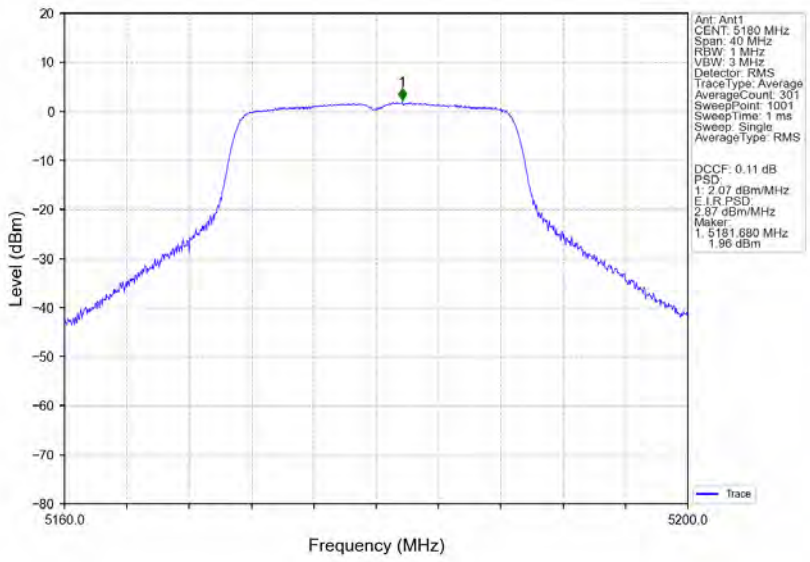
802.11a_MCH_5200MHz_Ant1_NTNV



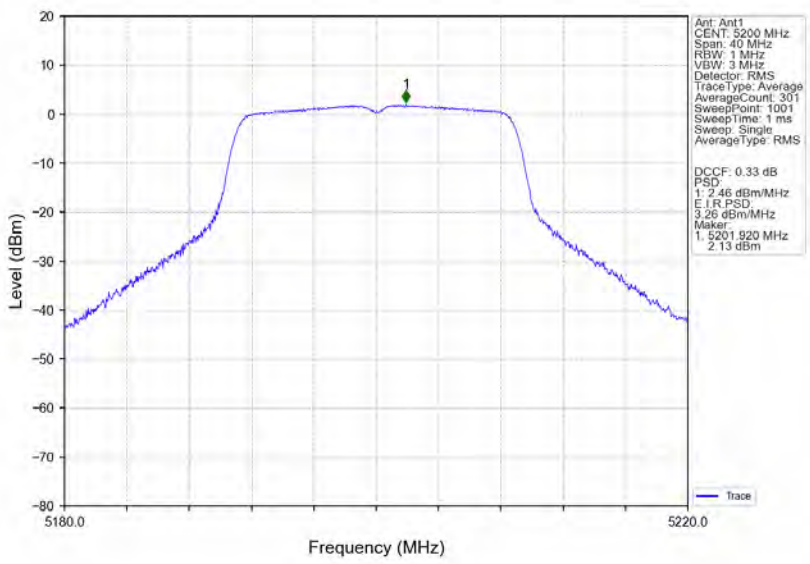
802.11a_HCH_5240MHz_Ant1_NTNV



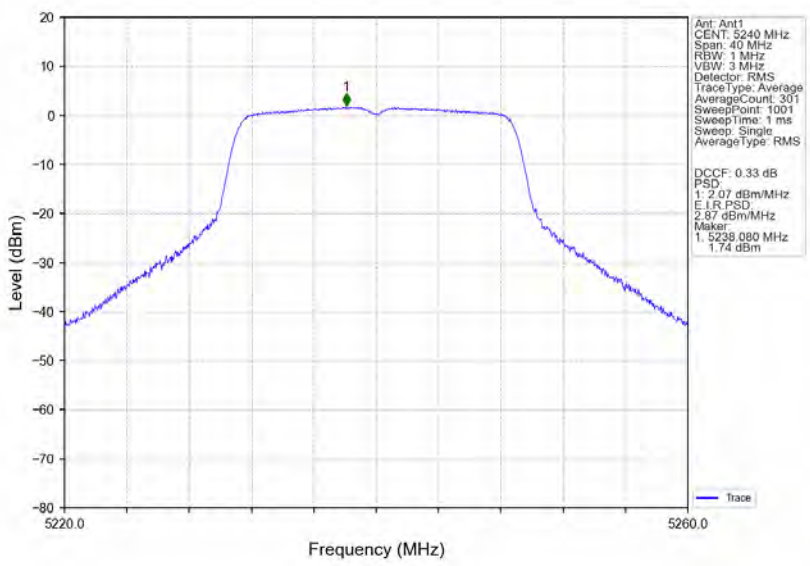
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



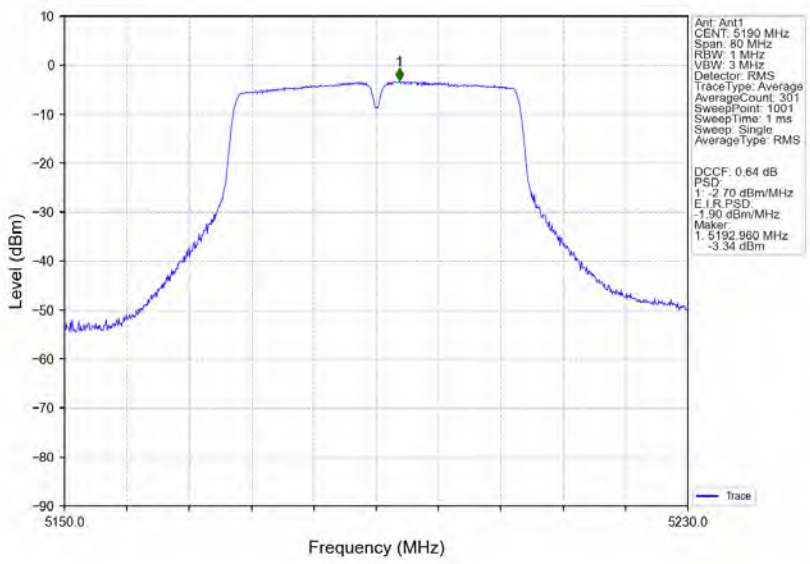
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



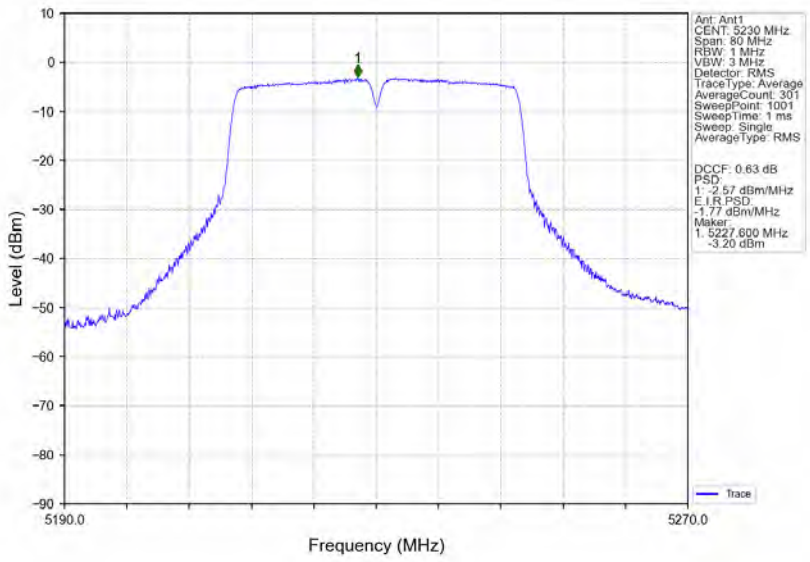
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



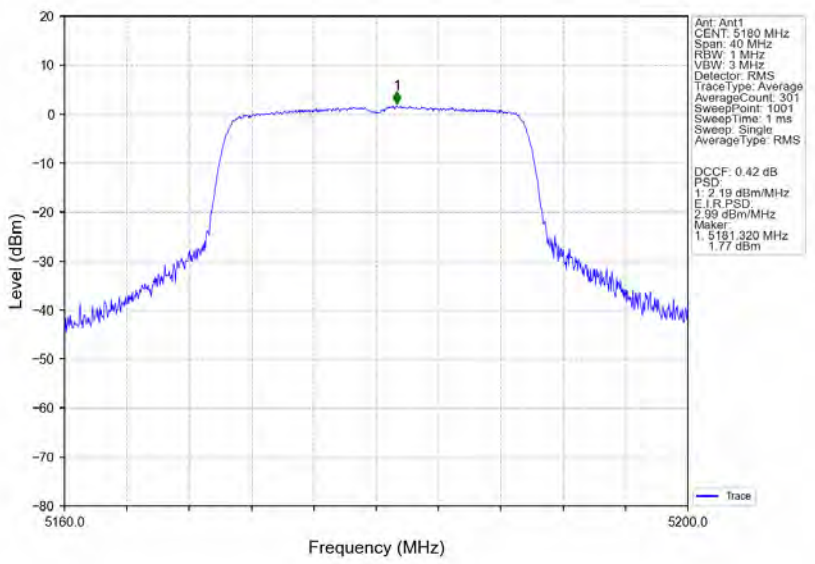
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



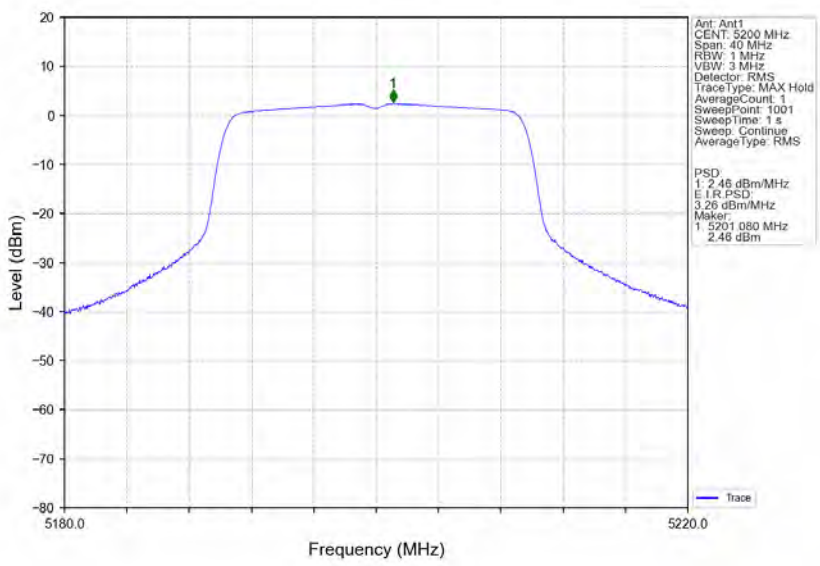
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



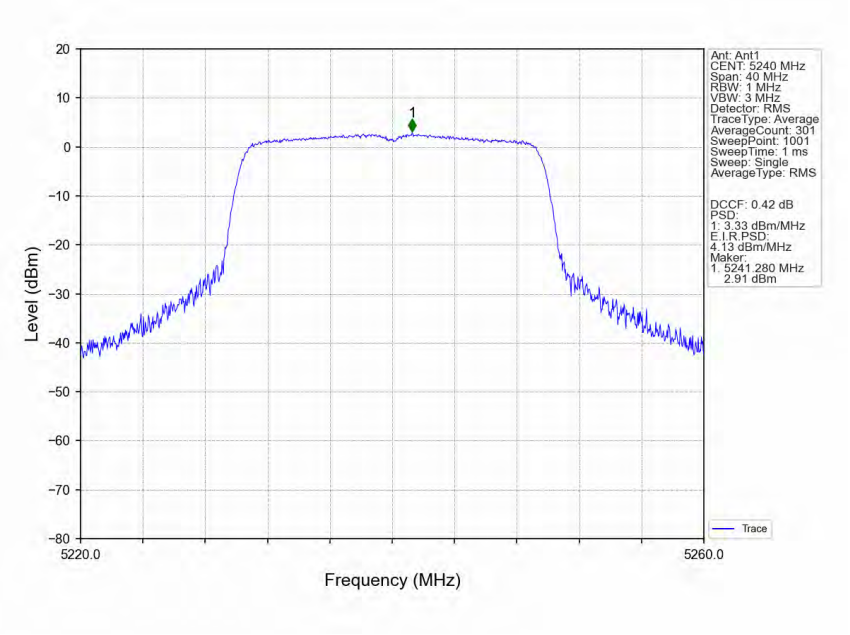
802.11ax(HE20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



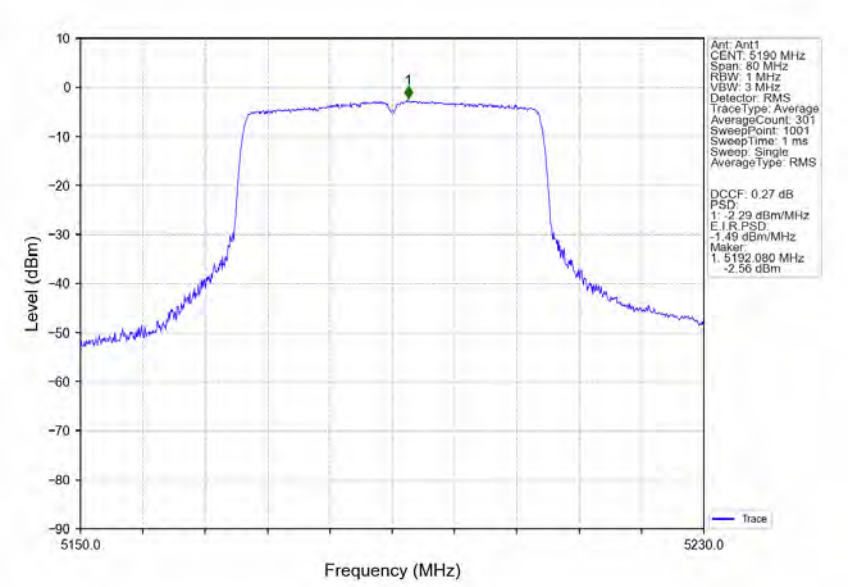
802.11ax(HE20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



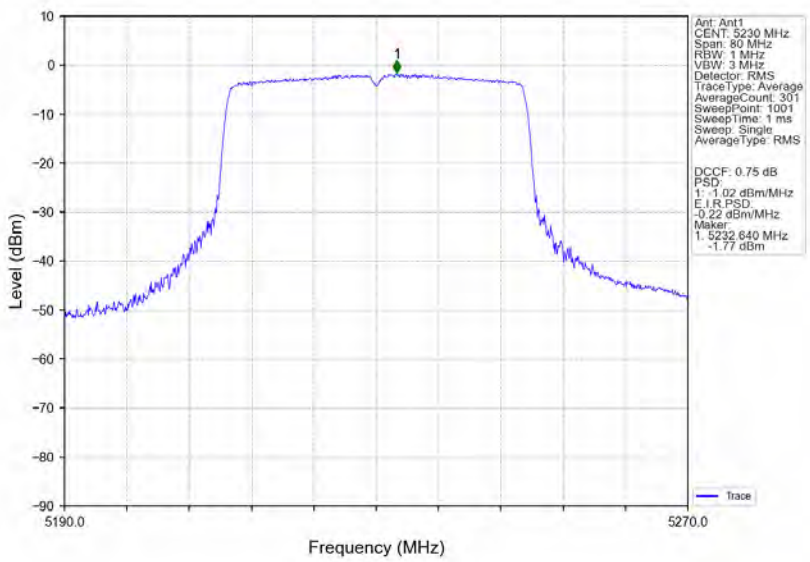
802.11ax(HE20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



802.11ax(HE40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



802.11ax(HE40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	102	5180.060	5150 to 5250	Pass
						120	5180.040	5150 to 5250	Pass
						138	5180.060	5150 to 5250	Pass
					-30	120	5180.060	5150 to 5250	Pass
					-20	120	5180.020	5150 to 5250	Pass
					-10	120	5180.040	5150 to 5250	Pass
					0	120	5180.080	5150 to 5250	Pass
					10	120	5179.980	5150 to 5250	Pass
					30	120	5180.040	5150 to 5250	Pass
					40	120	5180.020	5150 to 5250	Pass
					50	120	5180.000	5150 to 5250	Pass
		5200	/	/	20	102	5200.020	5150 to 5250	Pass
						120	5200.040	5150 to 5250	Pass
						138	5200.000	5150 to 5250	Pass
					-30	120	5200.000	5150 to 5250	Pass
					-20	120	5199.960	5150 to 5250	Pass
					-10	120	5200.000	5150 to 5250	Pass
					0	120	5200.040	5150 to 5250	Pass
					10	120	5199.920	5150 to 5250	Pass
					30	120	5200.020	5150 to 5250	Pass
					40	120	5200.020	5150 to 5250	Pass
					50	120	5200.000	5150 to 5250	Pass
		5240	/	/	20	102	5239.920	5150 to 5250	Pass
						120	5239.980	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					-30	120	5239.960	5150 to 5250	Pass
					-20	120	5240.020	5150 to 5250	Pass
					-10	120	5239.980	5150 to 5250	Pass
					0	120	5239.960	5150 to 5250	Pass
					10	120	5240.000	5150 to 5250	Pass
					30	120	5240.000	5150 to 5250	Pass
					40	120	5240.020	5150 to 5250	Pass
					50	120	5240.000	5150 to 5250	Pass
		5260	/	/	20	102	5259.960	5250 to 5350	Pass

						120	5259.980	5250 to 5350	Pass
						138	5259.960	5250 to 5350	Pass
					-30	120	5259.980	5250 to 5350	Pass
					-20	120	5259.980	5250 to 5350	Pass
					-10	120	5260.000	5250 to 5350	Pass
					0	120	5259.940	5250 to 5350	Pass
					10	120	5259.960	5250 to 5350	Pass
					30	120	5260.000	5250 to 5350	Pass
					40	120	5259.960	5250 to 5350	Pass
					50	120	5260.020	5250 to 5350	Pass
		5300	/	/	20	102	5300.040	5250 to 5350	Pass
						120	5299.940	5250 to 5350	Pass
						138	5299.980	5250 to 5350	Pass
					-30	120	5300.100	5250 to 5350	Pass
					-20	120	5300.040	5250 to 5350	Pass
					-10	120	5300.000	5250 to 5350	Pass
					0	120	5300.020	5250 to 5350	Pass
					10	120	5300.000	5250 to 5350	Pass
					30	120	5299.960	5250 to 5350	Pass
					40	120	5300.000	5250 to 5350	Pass
					50	120	5300.000	5250 to 5350	Pass
		5320	/	/	20	102	5320.020	5250 to 5350	Pass
						120	5320.020	5250 to 5350	Pass
						138	5320.040	5250 to 5350	Pass
					-30	120	5320.020	5250 to 5350	Pass
					-20	120	5320.020	5250 to 5350	Pass
					-10	120	5319.980	5250 to 5350	Pass
					0	120	5320.040	5250 to 5350	Pass
					10	120	5320.020	5250 to 5350	Pass
					30	120	5320.020	5250 to 5350	Pass
					40	120	5319.980	5250 to 5350	Pass
					50	120	5320.060	5250 to 5350	Pass
		5500	/	/	20	102	5500.060	5470 to 5725	Pass
						120	5500.020	5470 to 5725	Pass
						138	5500.000	5470 to 5725	Pass
					-30	120	5500.080	5470 to 5725	Pass
					-20	120	5500.000	5470 to 5725	Pass
					-10	120	5499.980	5470 to 5725	Pass
					0	120	5500.040	5470 to 5725	Pass
					10	120	5500.040	5470 to 5725	Pass
					30	120	5500.000	5470 to 5725	Pass
					40	120	5500.040	5470 to 5725	Pass
					50	120	5500.080	5470 to 5725	Pass
		5580	/	/	20	102	5580.060	5470 to 5725	Pass

						120	5580.060	5470 to 5725	Pass
						138	5580.080	5470 to 5725	Pass
					-30	120	5580.040	5470 to 5725	Pass
					-20	120	5579.980	5470 to 5725	Pass
					-10	120	5580.060	5470 to 5725	Pass
					0	120	5580.060	5470 to 5725	Pass
					10	120	5580.040	5470 to 5725	Pass
					30	120	5580.060	5470 to 5725	Pass
					40	120	5580.000	5470 to 5725	Pass
					50	120	5580.020	5470 to 5725	Pass
		5700	/	/	20	102	5700.020	5470 to 5725	Pass
						120	5700.000	5470 to 5725	Pass
						138	5700.000	5470 to 5725	Pass
					-30	120	5700.020	5470 to 5725	Pass
					-20	120	5700.040	5470 to 5725	Pass
					-10	120	5700.000	5470 to 5725	Pass
					0	120	5700.040	5470 to 5725	Pass
					10	120	5699.980	5470 to 5725	Pass
					30	120	5700.060	5470 to 5725	Pass
					40	120	5700.020	5470 to 5725	Pass
					50	120	5699.980	5470 to 5725	Pass
		5745	/	/	20	102	5745.100	5725 to 5850	Pass
						120	5745.080	5725 to 5850	Pass
						138	5745.000	5725 to 5850	Pass
					-30	120	5745.060	5725 to 5850	Pass
					-20	120	5745.060	5725 to 5850	Pass
					-10	120	5745.080	5725 to 5850	Pass
					0	120	5745.080	5725 to 5850	Pass
					10	120	5745.060	5725 to 5850	Pass
					30	120	5745.060	5725 to 5850	Pass
					40	120	5745.100	5725 to 5850	Pass
					50	120	5745.000	5725 to 5850	Pass
		5785	/	/	20	102	5784.980	5725 to 5850	Pass
						120	5785.000	5725 to 5850	Pass
						138	5785.040	5725 to 5850	Pass
					-30	120	5784.980	5725 to 5850	Pass
					-20	120	5784.980	5725 to 5850	Pass
					-10	120	5785.080	5725 to 5850	Pass
					0	120	5785.020	5725 to 5850	Pass
					10	120	5785.020	5725 to 5850	Pass
					30	120	5785.060	5725 to 5850	Pass
					40	120	5785.000	5725 to 5850	Pass
					50	120	5785.040	5725 to 5850	Pass
		5825	/	/	20	102	5825.060	5725 to 5850	Pass

						120	5825.000	5725 to 5850	Pass
						138	5825.060	5725 to 5850	Pass
					-30	120	5825.040	5725 to 5850	Pass
					-20	120	5825.020	5725 to 5850	Pass
					-10	120	5825.060	5725 to 5850	Pass
					0	120	5825.040	5725 to 5850	Pass
					10	120	5825.020	5725 to 5850	Pass
					30	120	5825.020	5725 to 5850	Pass
					40	120	5825.000	5725 to 5850	Pass
					50	120	5825.040	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	/	/	20	102	5180.020	5150 to 5250	Pass
						120	5180.040	5150 to 5250	Pass
						138	5180.040	5150 to 5250	Pass
					-30	120	5180.000	5150 to 5250	Pass
					-20	120	5180.000	5150 to 5250	Pass
					-10	120	5180.120	5150 to 5250	Pass
					0	120	5180.060	5150 to 5250	Pass
					10	120	5180.060	5150 to 5250	Pass
					30	120	5180.020	5150 to 5250	Pass
					40	120	5180.020	5150 to 5250	Pass
					50	120	5180.000	5150 to 5250	Pass
		5200	/	/	20	102	5200.060	5150 to 5250	Pass
						120	5200.000	5150 to 5250	Pass
						138	5200.020	5150 to 5250	Pass
					-30	120	5200.040	5150 to 5250	Pass
					-20	120	5200.060	5150 to 5250	Pass
					-10	120	5200.000	5150 to 5250	Pass
					0	120	5200.040	5150 to 5250	Pass
					10	120	5200.020	5150 to 5250	Pass
					30	120	5199.960	5150 to 5250	Pass
					40	120	5199.960	5150 to 5250	Pass
					50	120	5200.040	5150 to 5250	Pass
		5240	/	/	20	102	5239.980	5150 to 5250	Pass
						120	5239.980	5150 to 5250	Pass
						138	5240.040	5150 to 5250	Pass
					-30	120	5240.060	5150 to 5250	Pass
					-20	120	5240.020	5150 to 5250	Pass
					-10	120	5240.000	5150 to 5250	Pass
					0	120	5240.020	5150 to 5250	Pass
					10	120	5240.020	5150 to 5250	Pass
					30	120	5240.020	5150 to 5250	Pass
					40	120	5239.980	5150 to 5250	Pass
					50	120	5240.020	5150 to 5250	Pass
		5260	/	/	20	102	5260.060	5250 to 5350	Pass

						120	5259.980	5250 to 5350	Pass
						138	5259.980	5250 to 5350	Pass
					-30	120	5260.000	5250 to 5350	Pass
					-20	120	5260.060	5250 to 5350	Pass
					-10	120	5260.020	5250 to 5350	Pass
					0	120	5260.020	5250 to 5350	Pass
					10	120	5260.020	5250 to 5350	Pass
					30	120	5260.000	5250 to 5350	Pass
					40	120	5260.000	5250 to 5350	Pass
					50	120	5260.060	5250 to 5350	Pass
		5300	/	/	20	102	5300.020	5250 to 5350	Pass
						120	5300.040	5250 to 5350	Pass
						138	5299.980	5250 to 5350	Pass
					-30	120	5300.020	5250 to 5350	Pass
					-20	120	5300.000	5250 to 5350	Pass
					-10	120	5300.040	5250 to 5350	Pass
					0	120	5300.020	5250 to 5350	Pass
					10	120	5300.040	5250 to 5350	Pass
					30	120	5300.000	5250 to 5350	Pass
					40	120	5300.040	5250 to 5350	Pass
					50	120	5300.020	5250 to 5350	Pass
		5320	/	/	20	102	5320.020	5250 to 5350	Pass
						120	5320.000	5250 to 5350	Pass
						138	5320.060	5250 to 5350	Pass
					-30	120	5319.980	5250 to 5350	Pass
					-20	120	5320.020	5250 to 5350	Pass
					-10	120	5320.060	5250 to 5350	Pass
					0	120	5320.040	5250 to 5350	Pass
					10	120	5320.040	5250 to 5350	Pass
					30	120	5320.020	5250 to 5350	Pass
					40	120	5320.060	5250 to 5350	Pass
					50	120	5320.060	5250 to 5350	Pass
		5500	/	/	20	102	5500.000	5470 to 5725	Pass
						120	5500.060	5470 to 5725	Pass
						138	5500.020	5470 to 5725	Pass
					-30	120	5500.060	5470 to 5725	Pass
					-20	120	5500.080	5470 to 5725	Pass
					-10	120	5500.080	5470 to 5725	Pass
					0	120	5500.020	5470 to 5725	Pass
					10	120	5500.020	5470 to 5725	Pass
					30	120	5500.020	5470 to 5725	Pass
					40	120	5500.020	5470 to 5725	Pass
					50	120	5500.060	5470 to 5725	Pass
		5580	/	/	20	102	5580.080	5470 to 5725	Pass

						120	5580.040	5470 to 5725	Pass
						138	5580.080	5470 to 5725	Pass
					-30	120	5580.080	5470 to 5725	Pass
					-20	120	5580.040	5470 to 5725	Pass
					-10	120	5580.060	5470 to 5725	Pass
					0	120	5580.080	5470 to 5725	Pass
					10	120	5580.060	5470 to 5725	Pass
					30	120	5580.080	5470 to 5725	Pass
					40	120	5580.040	5470 to 5725	Pass
					50	120	5580.120	5470 to 5725	Pass
		5700	/	/	20	102	5700.060	5470 to 5725	Pass
						120	5700.020	5470 to 5725	Pass
						138	5700.020	5470 to 5725	Pass
					-30	120	5700.020	5470 to 5725	Pass
					-20	120	5700.060	5470 to 5725	Pass
					-10	120	5700.060	5470 to 5725	Pass
					0	120	5700.060	5470 to 5725	Pass
					10	120	5700.060	5470 to 5725	Pass
					30	120	5700.060	5470 to 5725	Pass
					40	120	5700.060	5470 to 5725	Pass
					50	120	5700.060	5470 to 5725	Pass
		5745	/	/	20	102	5745.100	5725 to 5850	Pass
						120	5745.040	5725 to 5850	Pass
						138	5745.020	5725 to 5850	Pass
					-30	120	5745.100	5725 to 5850	Pass
					-20	120	5745.060	5725 to 5850	Pass
					-10	120	5745.080	5725 to 5850	Pass
					0	120	5745.040	5725 to 5850	Pass
					10	120	5745.100	5725 to 5850	Pass
					30	120	5745.040	5725 to 5850	Pass
					40	120	5745.080	5725 to 5850	Pass
					50	120	5745.080	5725 to 5850	Pass
		5785	/	/	20	102	5785.040	5725 to 5850	Pass
						120	5785.020	5725 to 5850	Pass
						138	5785.020	5725 to 5850	Pass
					-30	120	5785.000	5725 to 5850	Pass
					-20	120	5785.060	5725 to 5850	Pass
					-10	120	5785.060	5725 to 5850	Pass
					0	120	5784.980	5725 to 5850	Pass
					10	120	5785.000	5725 to 5850	Pass
					30	120	5785.020	5725 to 5850	Pass
					40	120	5785.060	5725 to 5850	Pass
					50	120	5785.040	5725 to 5850	Pass
		5825	/	/	20	102	5825.040	5725 to 5850	Pass

						120	5825.020	5725 to 5850	Pass
						138	5825.080	5725 to 5850	Pass
					-30	120	5825.020	5725 to 5850	Pass
					-20	120	5825.040	5725 to 5850	Pass
					-10	120	5825.040	5725 to 5850	Pass
					0	120	5825.020	5725 to 5850	Pass
					10	120	5825.060	5725 to 5850	Pass
					30	120	5825.000	5725 to 5850	Pass
					40	120	5825.040	5725 to 5850	Pass
					50	120	5825.080	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	/	/	20	102	5190.120	5150 to 5250	Pass
						120	5190.120	5150 to 5250	Pass
						138	5190.120	5150 to 5250	Pass
					-30	120	5190.080	5150 to 5250	Pass
					-20	120	5190.120	5150 to 5250	Pass
					-10	120	5190.160	5150 to 5250	Pass
					0	120	5190.160	5150 to 5250	Pass
					10	120	5190.120	5150 to 5250	Pass
					30	120	5190.120	5150 to 5250	Pass
					40	120	5190.120	5150 to 5250	Pass
					50	120	5190.160	5150 to 5250	Pass
		5230	/	/	20	102	5230.120	5150 to 5250	Pass
						120	5230.120	5150 to 5250	Pass
						138	5230.120	5150 to 5250	Pass
					-30	120	5230.040	5150 to 5250	Pass
					-20	120	5230.080	5150 to 5250	Pass
					-10	120	5230.080	5150 to 5250	Pass
					0	120	5230.120	5150 to 5250	Pass
					10	120	5230.080	5150 to 5250	Pass
					30	120	5230.080	5150 to 5250	Pass
					40	120	5230.080	5150 to 5250	Pass
					50	120	5230.040	5150 to 5250	Pass
		5270	/	/	20	102	5270.080	5250 to 5350	Pass
						120	5270.040	5250 to 5350	Pass
						138	5270.080	5250 to 5350	Pass
					-30	120	5270.080	5250 to 5350	Pass
					-20	120	5270.080	5250 to 5350	Pass
					-10	120	5270.080	5250 to 5350	Pass
					0	120	5270.080	5250 to 5350	Pass
					10	120	5270.160	5250 to 5350	Pass
					30	120	5270.040	5250 to 5350	Pass
					40	120	5270.120	5250 to 5350	Pass
					50	120	5270.080	5250 to 5350	Pass
		5310	/	/	20	102	5310.160	5250 to 5350	Pass

						120	5310.120	5250 to 5350	Pass
						138	5310.160	5250 to 5350	Pass
					-30	120	5310.200	5250 to 5350	Pass
					-20	120	5310.120	5250 to 5350	Pass
					-10	120	5310.160	5250 to 5350	Pass
					0	120	5310.160	5250 to 5350	Pass
					10	120	5310.120	5250 to 5350	Pass
					30	120	5310.120	5250 to 5350	Pass
					40	120	5310.120	5250 to 5350	Pass
					50	120	5310.080	5250 to 5350	Pass
		5510	/	/	20	102	5510.200	5470 to 5725	Pass
						120	5510.160	5470 to 5725	Pass
						138	5510.160	5470 to 5725	Pass
					-30	120	5510.200	5470 to 5725	Pass
					-20	120	5510.120	5470 to 5725	Pass
					-10	120	5510.200	5470 to 5725	Pass
					0	120	5510.120	5470 to 5725	Pass
					10	120	5510.120	5470 to 5725	Pass
					30	120	5510.240	5470 to 5725	Pass
					40	120	5510.160	5470 to 5725	Pass
					50	120	5510.120	5470 to 5725	Pass
		5550	/	/	20	102	5550.160	5470 to 5725	Pass
						120	5550.080	5470 to 5725	Pass
						138	5550.120	5470 to 5725	Pass
					-30	120	5550.160	5470 to 5725	Pass
					-20	120	5550.160	5470 to 5725	Pass
					-10	120	5550.200	5470 to 5725	Pass
					0	120	5550.160	5470 to 5725	Pass
					10	120	5550.120	5470 to 5725	Pass
					30	120	5550.120	5470 to 5725	Pass
					40	120	5550.080	5470 to 5725	Pass
					50	120	5550.080	5470 to 5725	Pass
		5670	/	/	20	102	5670.120	5470 to 5725	Pass
						120	5670.080	5470 to 5725	Pass
						138	5670.120	5470 to 5725	Pass
					-30	120	5670.120	5470 to 5725	Pass
					-20	120	5670.080	5470 to 5725	Pass
					-10	120	5670.120	5470 to 5725	Pass
					0	120	5670.080	5470 to 5725	Pass
					10	120	5670.120	5470 to 5725	Pass
					30	120	5670.120	5470 to 5725	Pass
					40	120	5670.080	5470 to 5725	Pass
					50	120	5670.120	5470 to 5725	Pass
		5755	/	/	20	102	5755.120	5725 to 5850	Pass

						120	5755.080	5725 to 5850	Pass
						138	5755.200	5725 to 5850	Pass
					-30	120	5755.120	5725 to 5850	Pass
					-20	120	5755.120	5725 to 5850	Pass
					-10	120	5755.120	5725 to 5850	Pass
					0	120	5755.120	5725 to 5850	Pass
					10	120	5755.040	5725 to 5850	Pass
					30	120	5755.120	5725 to 5850	Pass
					40	120	5755.080	5725 to 5850	Pass
					50	120	5755.120	5725 to 5850	Pass
		5795	/	/	20	102	5795.080	5725 to 5850	Pass
						120	5795.120	5725 to 5850	Pass
						138	5795.080	5725 to 5850	Pass
					-30	120	5795.040	5725 to 5850	Pass
					-20	120	5795.040	5725 to 5850	Pass
					-10	120	5795.080	5725 to 5850	Pass
					0	120	5795.080	5725 to 5850	Pass
					10	120	5795.120	5725 to 5850	Pass
					30	120	5795.080	5725 to 5850	Pass
					40	120	5795.040	5725 to 5850	Pass
					50	120	5795.080	5725 to 5850	Pass
802.11ax (HE20)	SISO	5180	RU242	Left	20	102	5180.040	5150 to 5250	Pass
						120	5180.020	5150 to 5250	Pass
						138	5180.060	5150 to 5250	Pass
					-30	120	5180.060	5150 to 5250	Pass
					-20	120	5180.000	5150 to 5250	Pass
					-10	120	5180.040	5150 to 5250	Pass
					0	120	5180.020	5150 to 5250	Pass
					10	120	5180.060	5150 to 5250	Pass
					30	120	5180.060	5150 to 5250	Pass
					40	120	5179.980	5150 to 5250	Pass
					50	120	5180.080	5150 to 5250	Pass
		5200	RU242	Left	20	102	5200.020	5150 to 5250	Pass
						120	5200.060	5150 to 5250	Pass
						138	5200.080	5150 to 5250	Pass
					-30	120	5199.980	5150 to 5250	Pass
					-20	120	5200.020	5150 to 5250	Pass
					-10	120	5200.040	5150 to 5250	Pass
					0	120	5200.060	5150 to 5250	Pass
					10	120	5199.960	5150 to 5250	Pass
					30	120	5200.040	5150 to 5250	Pass
					40	120	5200.020	5150 to 5250	Pass
					50	120	5200.000	5150 to 5250	Pass
		5240	RU242	Left	20	102	5240.020	5150 to 5250	Pass

						120	5240.020	5150 to 5250	Pass
						138	5240.040	5150 to 5250	Pass
					-30	120	5240.040	5150 to 5250	Pass
					-20	120	5239.960	5150 to 5250	Pass
					-10	120	5239.980	5150 to 5250	Pass
					0	120	5240.020	5150 to 5250	Pass
					10	120	5239.980	5150 to 5250	Pass
					30	120	5240.060	5150 to 5250	Pass
					40	120	5240.060	5150 to 5250	Pass
					50	120	5240.020	5150 to 5250	Pass
		5260	RU242	Left	20	102	5259.940	5250 to 5350	Pass
						120	5260.060	5250 to 5350	Pass
						138	5259.960	5250 to 5350	Pass
					-30	120	5259.920	5250 to 5350	Pass
					-20	120	5259.980	5250 to 5350	Pass
					-10	120	5260.040	5250 to 5350	Pass
					0	120	5259.980	5250 to 5350	Pass
					10	120	5260.000	5250 to 5350	Pass
					30	120	5260.020	5250 to 5350	Pass
					40	120	5259.960	5250 to 5350	Pass
					50	120	5260.080	5250 to 5350	Pass
		5300	RU242	Left	20	102	5300.040	5250 to 5350	Pass
						120	5300.120	5250 to 5350	Pass
						138	5300.000	5250 to 5350	Pass
					-30	120	5300.020	5250 to 5350	Pass
					-20	120	5300.020	5250 to 5350	Pass
					-10	120	5300.040	5250 to 5350	Pass
					0	120	5300.080	5250 to 5350	Pass
					10	120	5300.020	5250 to 5350	Pass
					30	120	5299.960	5250 to 5350	Pass
					40	120	5300.040	5250 to 5350	Pass
					50	120	5300.040	5250 to 5350	Pass
		5320	RU242	Left	20	102	5319.940	5250 to 5350	Pass
						120	5319.940	5250 to 5350	Pass
						138	5319.960	5250 to 5350	Pass
					-30	120	5320.020	5250 to 5350	Pass
					-20	120	5320.060	5250 to 5350	Pass
					-10	120	5320.040	5250 to 5350	Pass
					0	120	5320.020	5250 to 5350	Pass
					10	120	5319.980	5250 to 5350	Pass
					30	120	5320.020	5250 to 5350	Pass
					40	120	5320.080	5250 to 5350	Pass
					50	120	5320.000	5250 to 5350	Pass
		5500	RU242	Left	20	102	5500.060	5470 to 5725	Pass

						120	5500.060	5470 to 5725	Pass
						138	5500.040	5470 to 5725	Pass
					-30	120	5500.080	5470 to 5725	Pass
					-20	120	5500.020	5470 to 5725	Pass
					-10	120	5500.100	5470 to 5725	Pass
					0	120	5500.040	5470 to 5725	Pass
					10	120	5500.080	5470 to 5725	Pass
					30	120	5500.080	5470 to 5725	Pass
					40	120	5500.040	5470 to 5725	Pass
					50	120	5500.040	5470 to 5725	Pass
		5580	RU242	Left	20	102	5580.100	5470 to 5725	Pass
						120	5580.000	5470 to 5725	Pass
						138	5580.000	5470 to 5725	Pass
					-30	120	5580.040	5470 to 5725	Pass
					-20	120	5580.100	5470 to 5725	Pass
					-10	120	5580.060	5470 to 5725	Pass
					0	120	5580.060	5470 to 5725	Pass
					10	120	5580.140	5470 to 5725	Pass
					30	120	5580.080	5470 to 5725	Pass
					40	120	5580.100	5470 to 5725	Pass
					50	120	5580.040	5470 to 5725	Pass
		5700	RU242	Left	20	102	5700.160	5470 to 5725	Pass
						120	5700.000	5470 to 5725	Pass
						138	5700.000	5470 to 5725	Pass
					-30	120	5700.020	5470 to 5725	Pass
					-20	120	5700.080	5470 to 5725	Pass
					-10	120	5700.040	5470 to 5725	Pass
					0	120	5700.000	5470 to 5725	Pass
					10	120	5700.040	5470 to 5725	Pass
					30	120	5700.020	5470 to 5725	Pass
					40	120	5700.040	5470 to 5725	Pass
					50	120	5700.000	5470 to 5725	Pass
		5745	RU242	Left	20	102	5745.000	5725 to 5850	Pass
						120	5745.100	5725 to 5850	Pass
						138	5745.060	5725 to 5850	Pass
					-30	120	5745.020	5725 to 5850	Pass
					-20	120	5745.040	5725 to 5850	Pass
					-10	120	5745.040	5725 to 5850	Pass
					0	120	5745.060	5725 to 5850	Pass
					10	120	5745.140	5725 to 5850	Pass
					30	120	5745.040	5725 to 5850	Pass
					40	120	5745.080	5725 to 5850	Pass
					50	120	5745.100	5725 to 5850	Pass
		5785	RU242	Left	20	102	5785.000	5725 to 5850	Pass

						120	5785.000	5725 to 5850	Pass
						138	5785.020	5725 to 5850	Pass
					-30	120	5785.080	5725 to 5850	Pass
					-20	120	5785.040	5725 to 5850	Pass
					-10	120	5785.100	5725 to 5850	Pass
					0	120	5784.940	5725 to 5850	Pass
					10	120	5785.000	5725 to 5850	Pass
					30	120	5785.060	5725 to 5850	Pass
					40	120	5784.980	5725 to 5850	Pass
					50	120	5785.040	5725 to 5850	Pass
		5825	RU242	Left	20	102	5825.020	5725 to 5850	Pass
						120	5825.060	5725 to 5850	Pass
						138	5825.080	5725 to 5850	Pass
					-30	120	5825.040	5725 to 5850	Pass
					-20	120	5824.980	5725 to 5850	Pass
					-10	120	5825.080	5725 to 5850	Pass
					0	120	5825.020	5725 to 5850	Pass
					10	120	5824.960	5725 to 5850	Pass
					30	120	5825.040	5725 to 5850	Pass
					40	120	5825.040	5725 to 5850	Pass
					50	120	5825.120	5725 to 5850	Pass
802.11ax (HE40)	SISO	5190	RU484	Left	20	102	5190.080	5150 to 5250	Pass
						120	5190.160	5150 to 5250	Pass
						138	5190.160	5150 to 5250	Pass
					-30	120	5190.080	5150 to 5250	Pass
					-20	120	5190.120	5150 to 5250	Pass
					-10	120	5190.080	5150 to 5250	Pass
					0	120	5190.120	5150 to 5250	Pass
					10	120	5190.080	5150 to 5250	Pass
					30	120	5190.120	5150 to 5250	Pass
					40	120	5190.080	5150 to 5250	Pass
					50	120	5190.120	5150 to 5250	Pass
		5230	RU484	Left	20	102	5230.040	5150 to 5250	Pass
						120	5230.080	5150 to 5250	Pass
						138	5230.080	5150 to 5250	Pass
					-30	120	5230.000	5150 to 5250	Pass
					-20	120	5230.080	5150 to 5250	Pass
					-10	120	5230.120	5150 to 5250	Pass
					0	120	5230.040	5150 to 5250	Pass
					10	120	5230.120	5150 to 5250	Pass
					30	120	5230.000	5150 to 5250	Pass
					40	120	5230.040	5150 to 5250	Pass
					50	120	5230.040	5150 to 5250	Pass
		5270	RU484	Left	20	102	5270.080	5250 to 5350	Pass

						120	5270.040	5250 to 5350	Pass
						138	5270.000	5250 to 5350	Pass
					-30	120	5270.000	5250 to 5350	Pass
					-20	120	5270.000	5250 to 5350	Pass
					-10	120	5270.040	5250 to 5350	Pass
					0	120	5270.000	5250 to 5350	Pass
					10	120	5270.000	5250 to 5350	Pass
					30	120	5270.040	5250 to 5350	Pass
					40	120	5270.000	5250 to 5350	Pass
					50	120	5270.080	5250 to 5350	Pass
		5310	RU484	Left	20	102	5310.000	5250 to 5350	Pass
						120	5310.040	5250 to 5350	Pass
						138	5310.040	5250 to 5350	Pass
					-30	120	5310.040	5250 to 5350	Pass
					-20	120	5310.040	5250 to 5350	Pass
					-10	120	5309.960	5250 to 5350	Pass
					0	120	5310.080	5250 to 5350	Pass
					10	120	5310.080	5250 to 5350	Pass
					30	120	5310.120	5250 to 5350	Pass
					40	120	5310.080	5250 to 5350	Pass
					50	120	5310.080	5250 to 5350	Pass
		5510	RU484	Left	20	102	5510.120	5470 to 5725	Pass
						120	5510.120	5470 to 5725	Pass
						138	5510.080	5470 to 5725	Pass
					-30	120	5510.120	5470 to 5725	Pass
					-20	120	5510.160	5470 to 5725	Pass
					-10	120	5510.120	5470 to 5725	Pass
					0	120	5510.120	5470 to 5725	Pass
					10	120	5510.120	5470 to 5725	Pass
					30	120	5510.080	5470 to 5725	Pass
					40	120	5510.200	5470 to 5725	Pass
					50	120	5510.080	5470 to 5725	Pass
		5550	RU484	Left	20	102	5550.080	5470 to 5725	Pass
						120	5550.120	5470 to 5725	Pass
						138	5550.040	5470 to 5725	Pass
					-30	120	5550.080	5470 to 5725	Pass
					-20	120	5550.120	5470 to 5725	Pass
					-10	120	5550.200	5470 to 5725	Pass
					0	120	5550.120	5470 to 5725	Pass
					10	120	5550.040	5470 to 5725	Pass
					30	120	5550.000	5470 to 5725	Pass
					40	120	5550.160	5470 to 5725	Pass
					50	120	5550.080	5470 to 5725	Pass
		5670	RU484	Left	20	102	5670.080	5470 to 5725	Pass

						120	5670.120	5470 to 5725	Pass
						138	5670.040	5470 to 5725	Pass
					-30	120	5670.120	5470 to 5725	Pass
					-20	120	5670.120	5470 to 5725	Pass
					-10	120	5670.080	5470 to 5725	Pass
					0	120	5670.200	5470 to 5725	Pass
					10	120	5670.120	5470 to 5725	Pass
					30	120	5670.120	5470 to 5725	Pass
					40	120	5670.160	5470 to 5725	Pass
					50	120	5670.120	5470 to 5725	Pass
		5755	RU484	Left	20	102	5755.080	5725 to 5850	Pass
						120	5755.080	5725 to 5850	Pass
						138	5755.120	5725 to 5850	Pass
					-30	120	5755.080	5725 to 5850	Pass
					-20	120	5755.080	5725 to 5850	Pass
					-10	120	5755.160	5725 to 5850	Pass
					0	120	5755.080	5725 to 5850	Pass
					10	120	5755.080	5725 to 5850	Pass
					30	120	5755.120	5725 to 5850	Pass
					40	120	5755.120	5725 to 5850	Pass
					50	120	5755.160	5725 to 5850	Pass
		5795	RU484	Left	20	102	5795.040	5725 to 5850	Pass
						120	5795.080	5725 to 5850	Pass
						138	5795.040	5725 to 5850	Pass
					-30	120	5795.080	5725 to 5850	Pass
					-20	120	5795.160	5725 to 5850	Pass
					-10	120	5795.080	5725 to 5850	Pass
					0	120	5795.120	5725 to 5850	Pass
					10	120	5795.080	5725 to 5850	Pass
					30	120	5795.080	5725 to 5850	Pass
					40	120	5795.000	5725 to 5850	Pass
					50	120	5795.160	5725 to 5850	Pass

6. Signal Calibration

6.1 Test Result

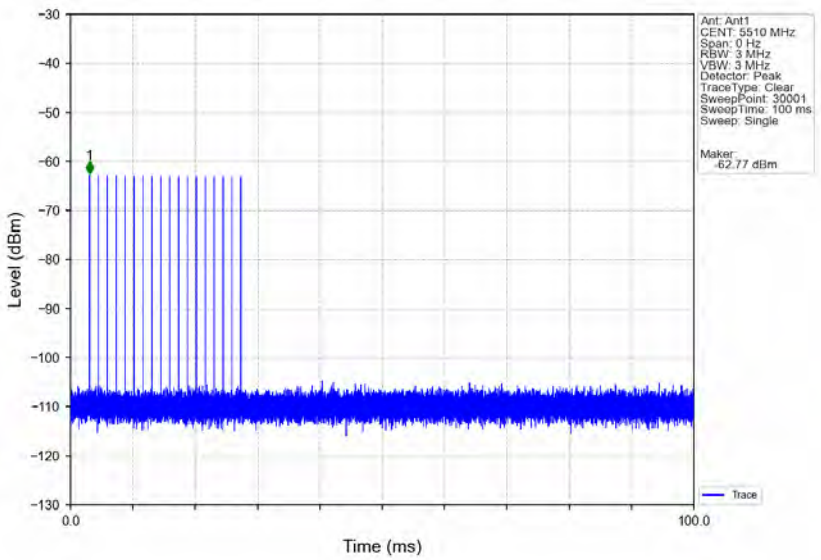
6.1.1 SC

Band: 2C							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ax (HE40)	40	5510	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

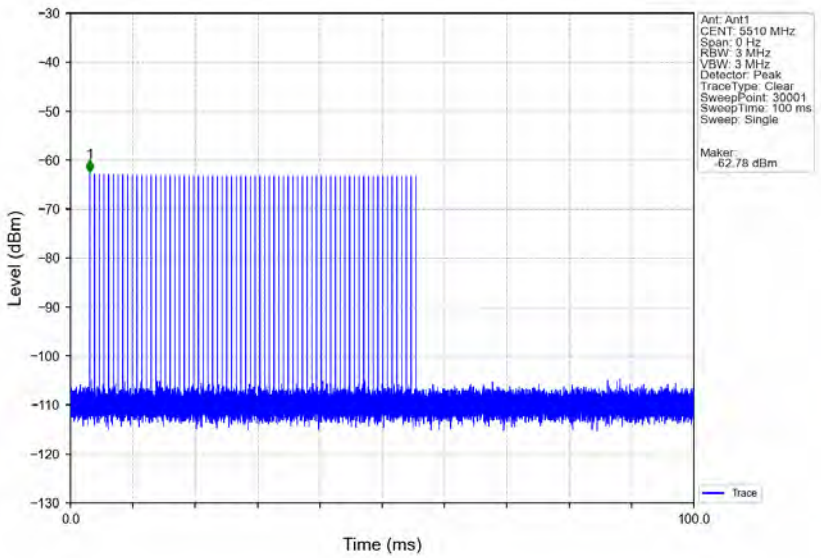
6.2 Test Graph

6.2.1 SC

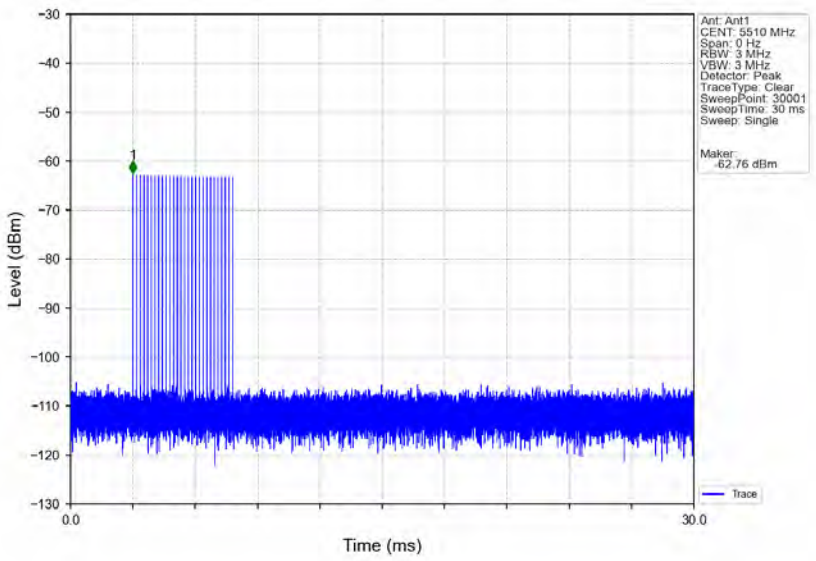
Signal Calibration_802.11ax(HE40)_2C_5510MHz_RadarType0_Trial0



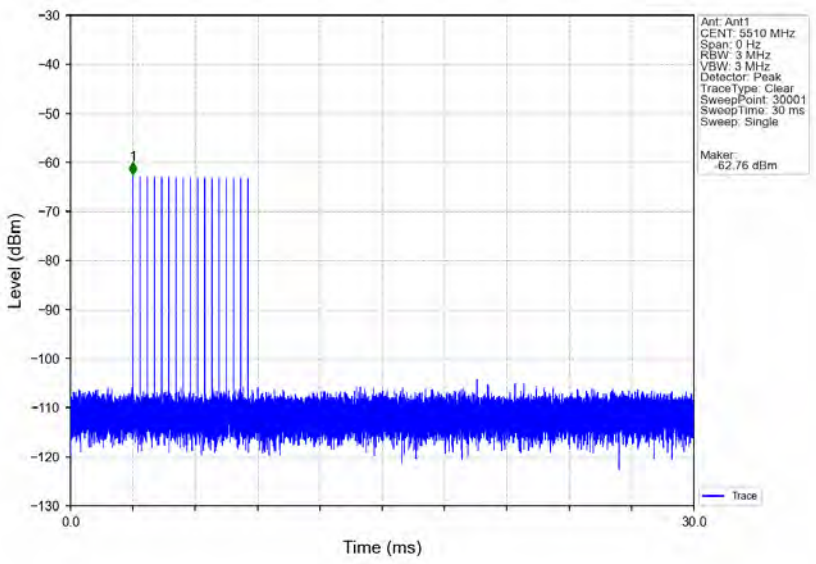
Signal Calibration_802.11ax(HE40)_2C_5510MHz_RadarType1_Trial0



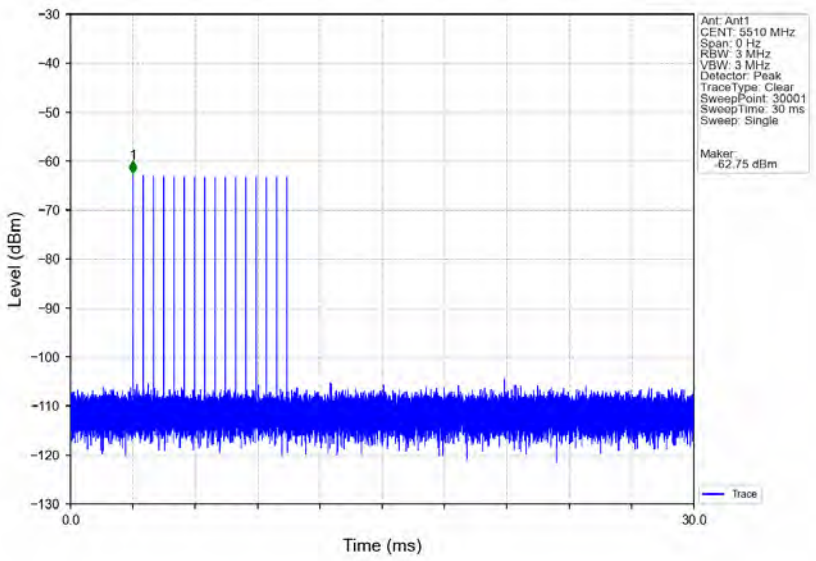
Signal Calibration_802.11ax(HE40)_2C_5510MHz_RadarType2_Trial0



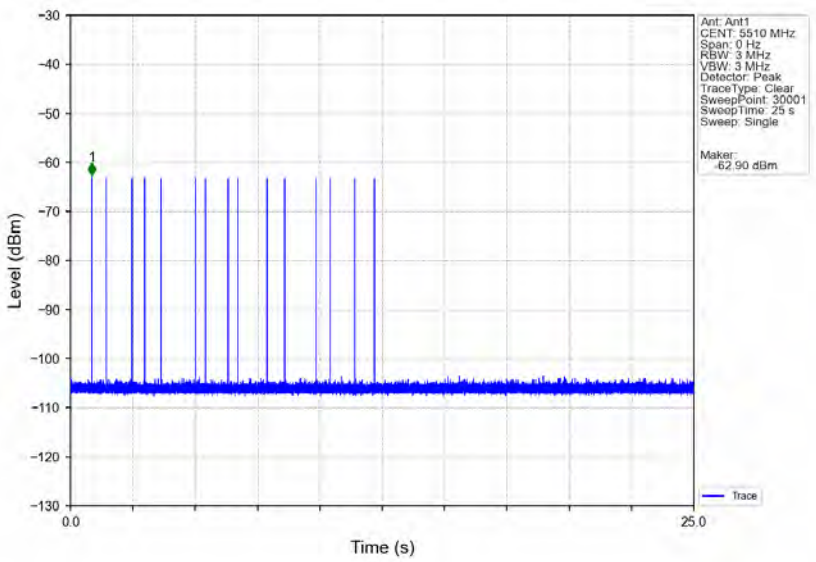
Signal Calibration_802.11ax(HE40)_2C_5510MHz_RadarType3_Trial0



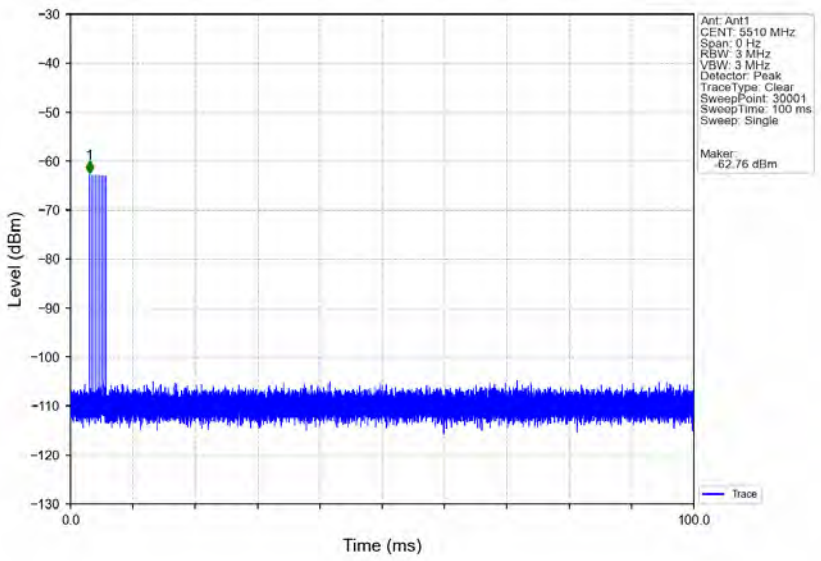
Signal Calibration_802.11ax(HE40)_2C_5510MHz_RadarType4_Trial0



Signal Calibration_802.11ax(HE40)_2C_5510MHz_RadarType5_Trial0



Signal Calibration_802.11ax(HE40)_2C_5510MHz_RadarType6_Trial0



7. Channel Loading (Payload)

7.1 Test Result

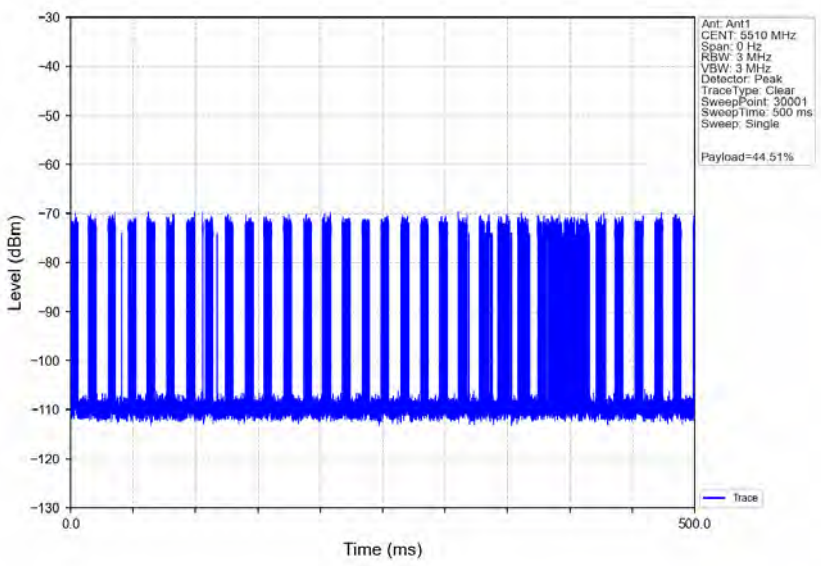
7.1.1 Payload

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ax (HE40)	40	5510	44.51	>=17	Pass

7.2 Test Graph

7.2.1 Payload

Channel Loading (Payload)_802.11ax(HE40)_2C_5510MHz



8. Channel Move Time and Closing Transmission Time

8.1 Test Result

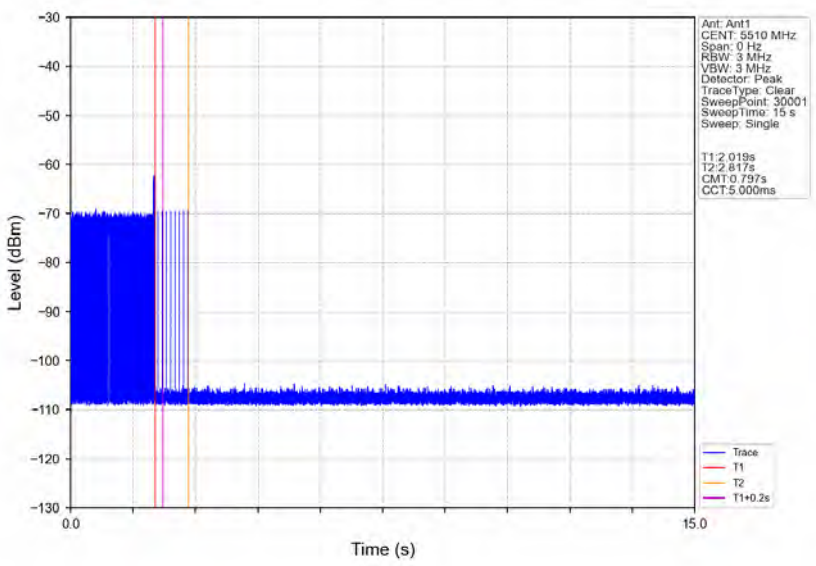
8.1.1 CMT_CTT

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11ax (HE40)	40	5510	Refer To Test Graph		Pass

8.2 Test Graph

8.2.1 CMT_CTT

Channel Move Time and Closing Transmission Time_802.11ax(HE40)_2C_5510MHz



9. Non-Occupancy Period

9.1 Test Result

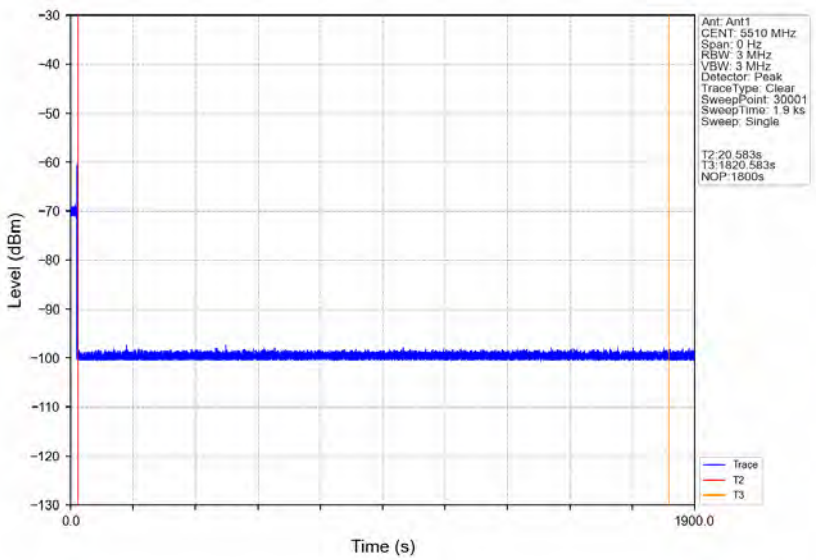
9.1.1 Period

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11ax (HE40)	40	5510	Refer To Test Graph		Pass

9.2 Test Graph

9.2.1 Period

Non-Occupancy Period_802.11ax(HE40)_2C_5510MHz



- End of the Report -