



Shenzhen BANTEK Testing Co., Ltd.

Report No.: BTEK260423006A01E0102

RF Test Report

For BTEK260423006A01E01

Project No.:	BTEK260423006A01E0102
Product Description:	22.9°C, 55%, 101.7kPa
Test Engineer:	Milo
Test Date:	2026-07-31



Test Summary

Item	Result
Duty Cycle	Pass
Bandwidth	Pass
Maximum Conducted Output Power	Pass
Maximum Power Spectral Density	Pass
Frequency Stability	Pass
Band Edge	Pass
Spurious Emission	Pass



1. Duty Cycle

1.1 Test Result

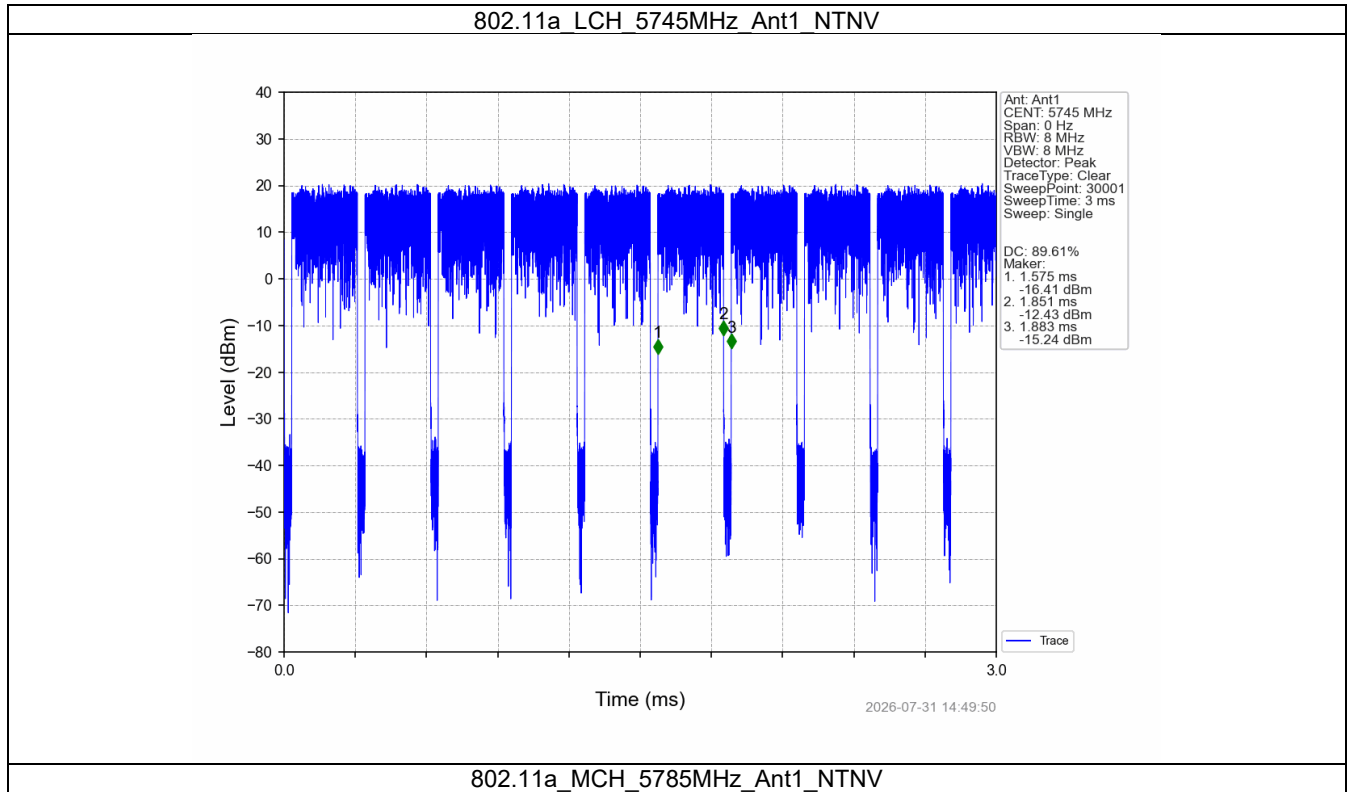
1.1.1 Ant1

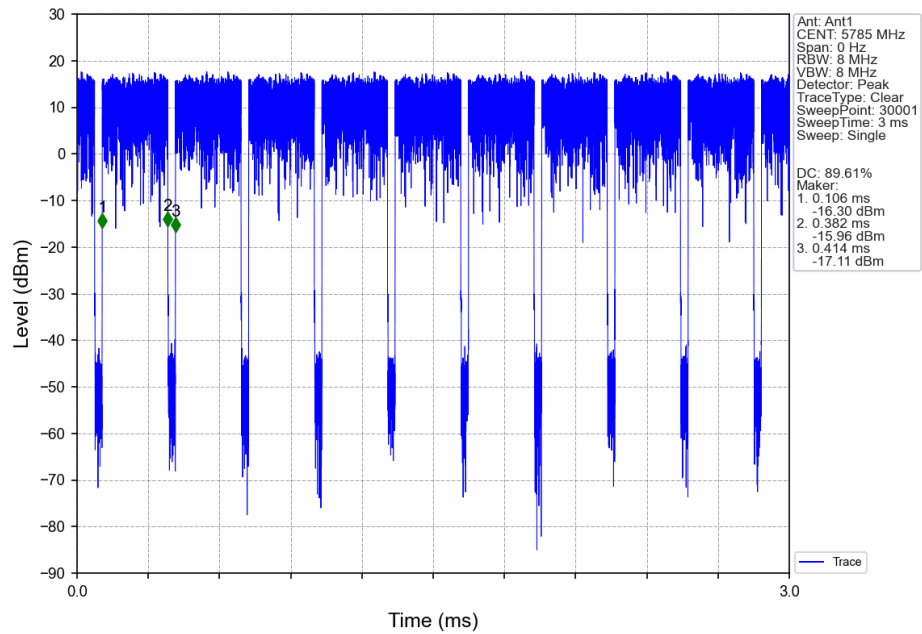
Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5745	0.276	0.308	89.61	0.48	0.04
		5785	0.276	0.308	89.61	0.48	0.03
		5825	0.276	0.309	89.32	0.49	0.06
802.11n (HT20)	SISO	5745	0.292	0.324	90.12	0.45	0.03
		5785	0.292	0.324	90.12	0.45	0.09
		5825	0.295	0.324	91.05	0.41	0.12
802.11ac (VHT20)	SISO	5745	0.297	0.329	90.27	0.44	0.06
		5785	0.299	0.329	90.88	0.42	0.03
		5825	0.297	0.329	90.27	0.44	0.06



1.2 Test Graph

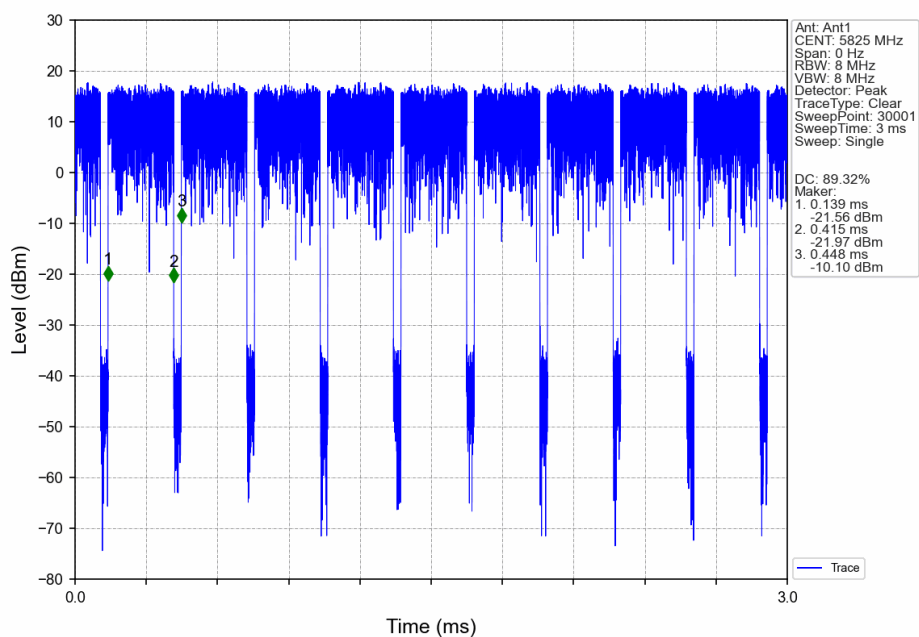
1.2.1 Ant1



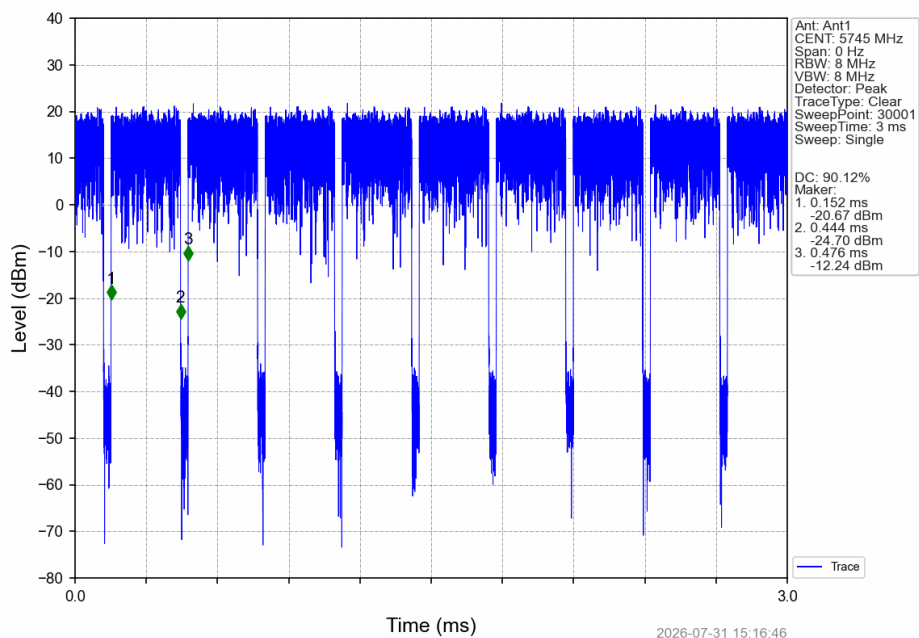




802.11a_HCH_5825MHz_Ant1_NTNV



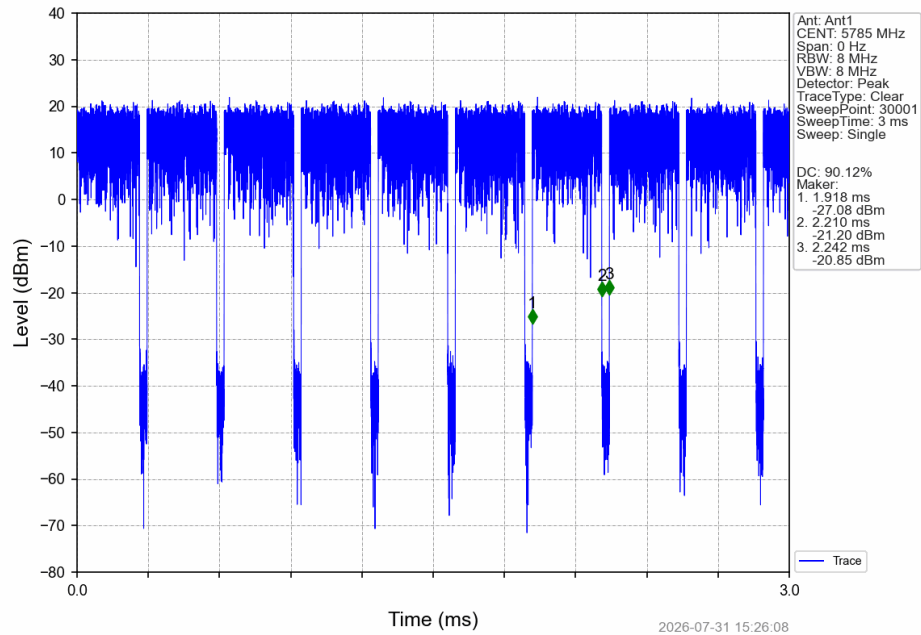
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



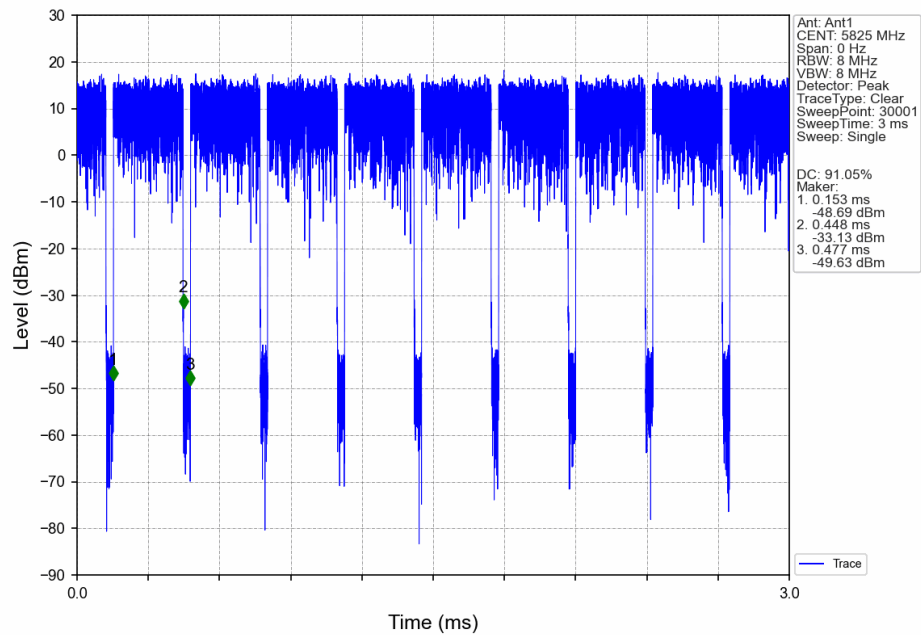
2026-07-31 15:16:46



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

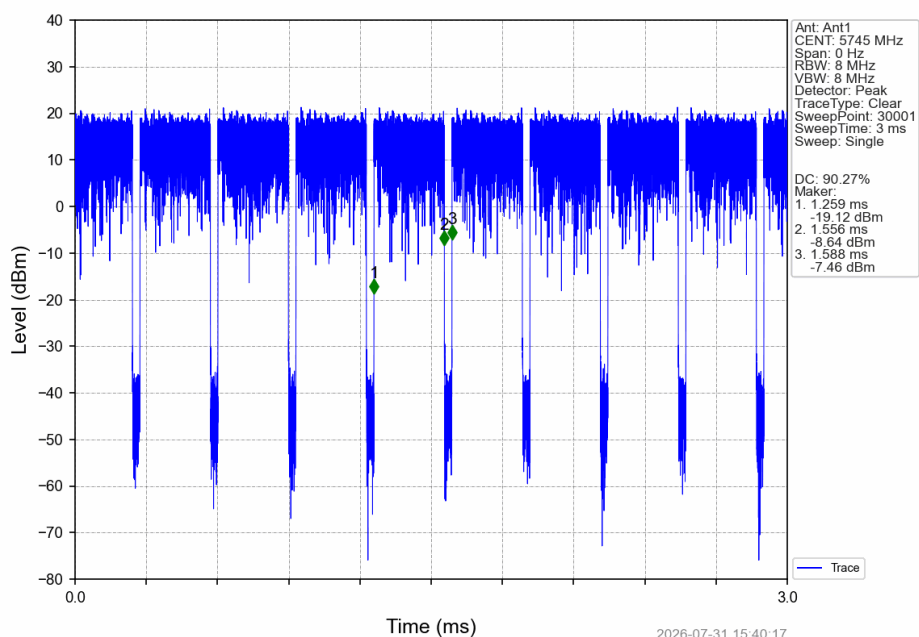


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

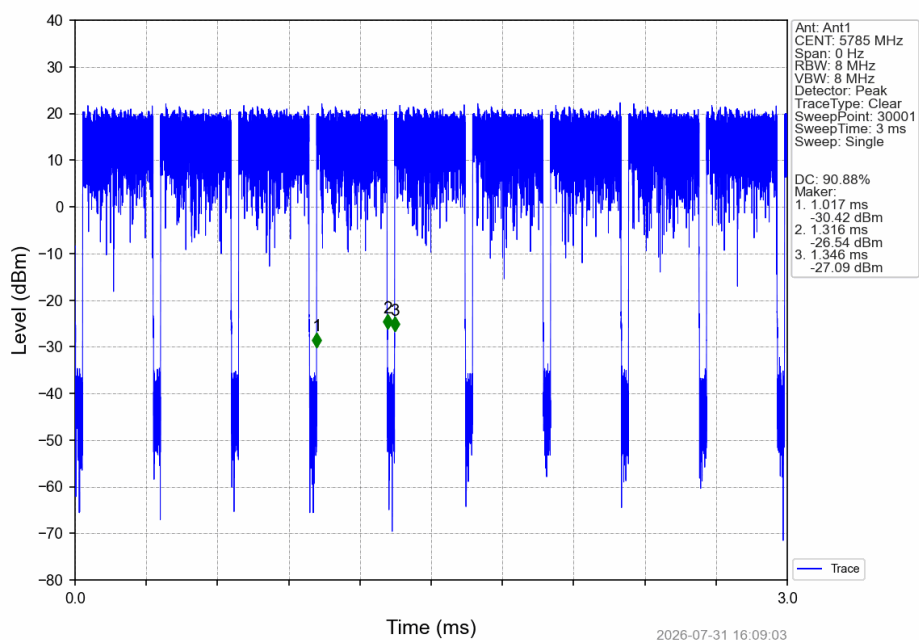


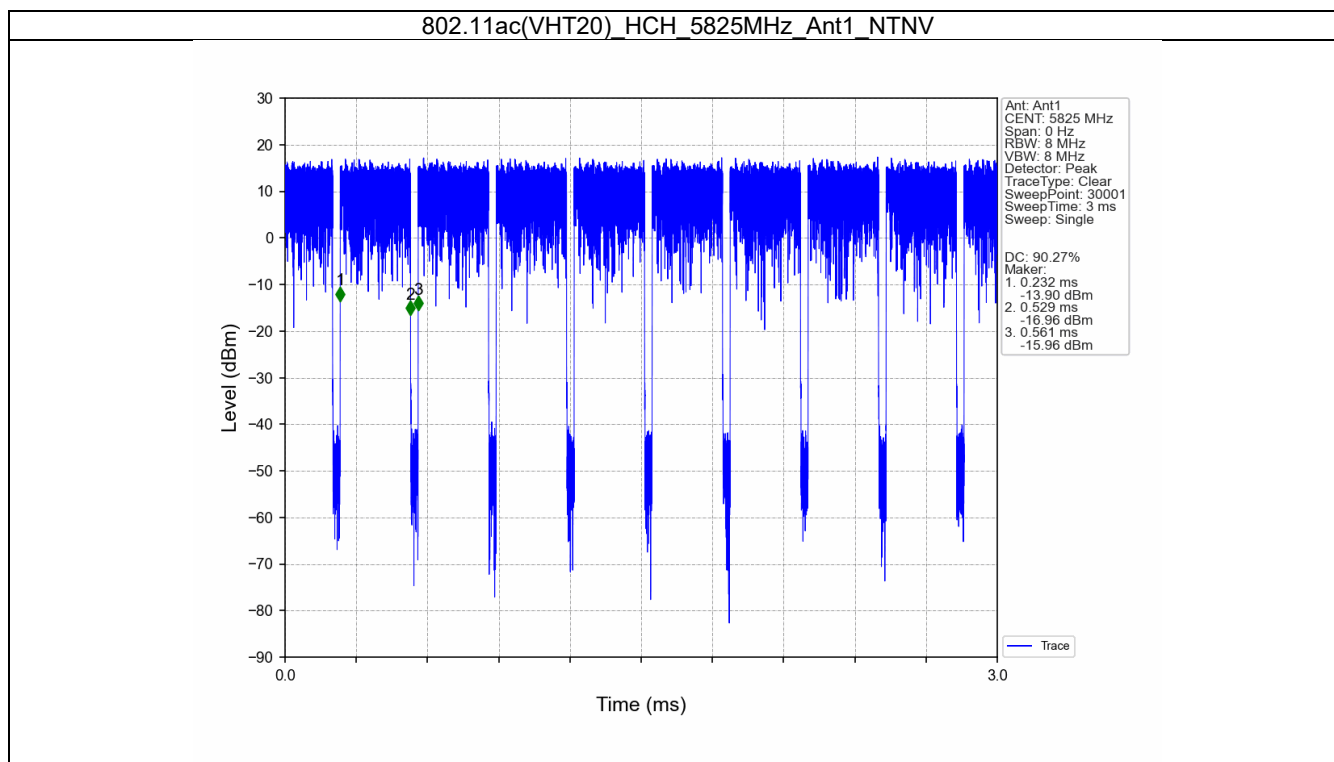


802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV







2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.748	/	Pass
		5785	1	17.535	/	Pass
		5825	1	17.068	/	Pass
802.11n (HT20)	SISO	5745	1	17.636	/	Pass
		5785	1	18.541	/	Pass
		5825	1	18.137	/	Pass
802.11ac (VHT20)	SISO	5745	1	17.635	/	Pass
		5785	1	18.198	/	Pass
		5825	1	17.943	/	Pass

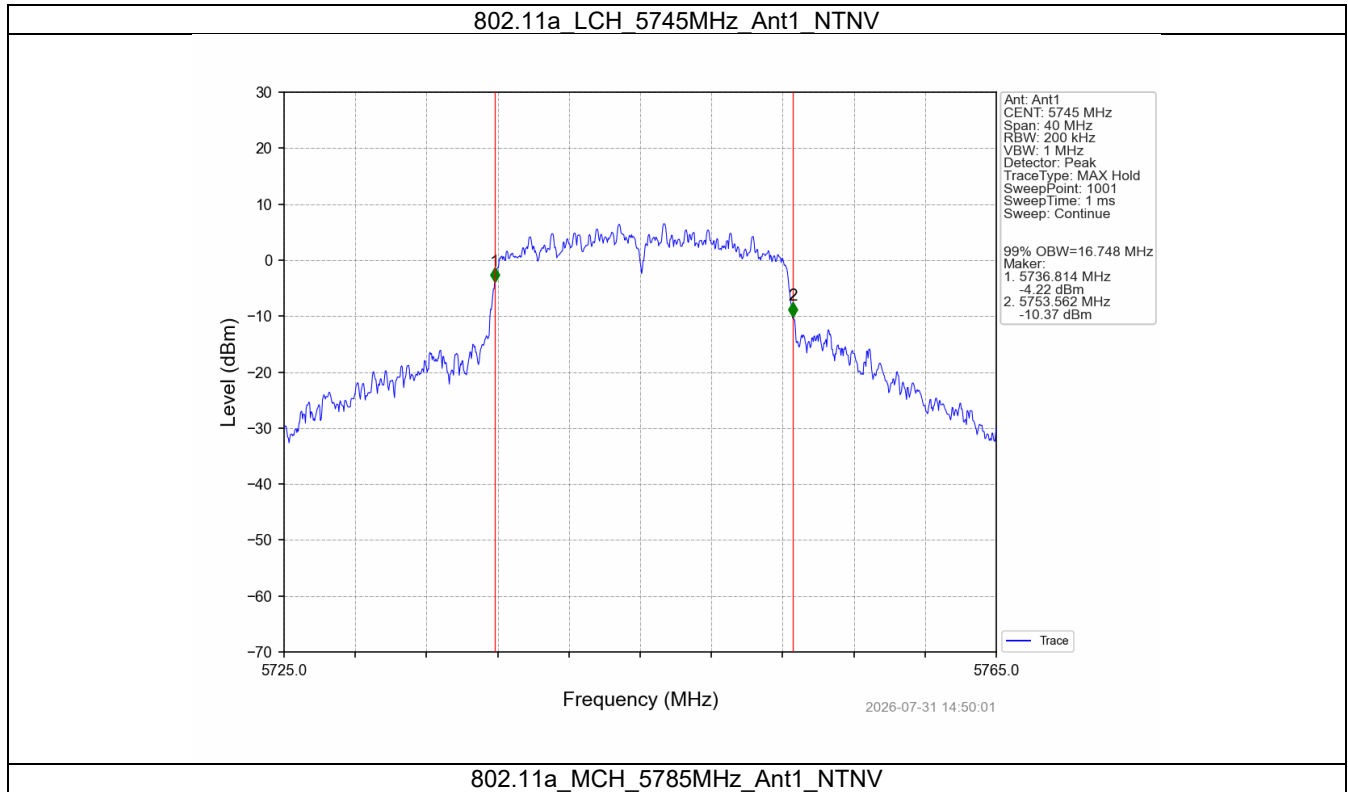
2.1.2 6dB BW

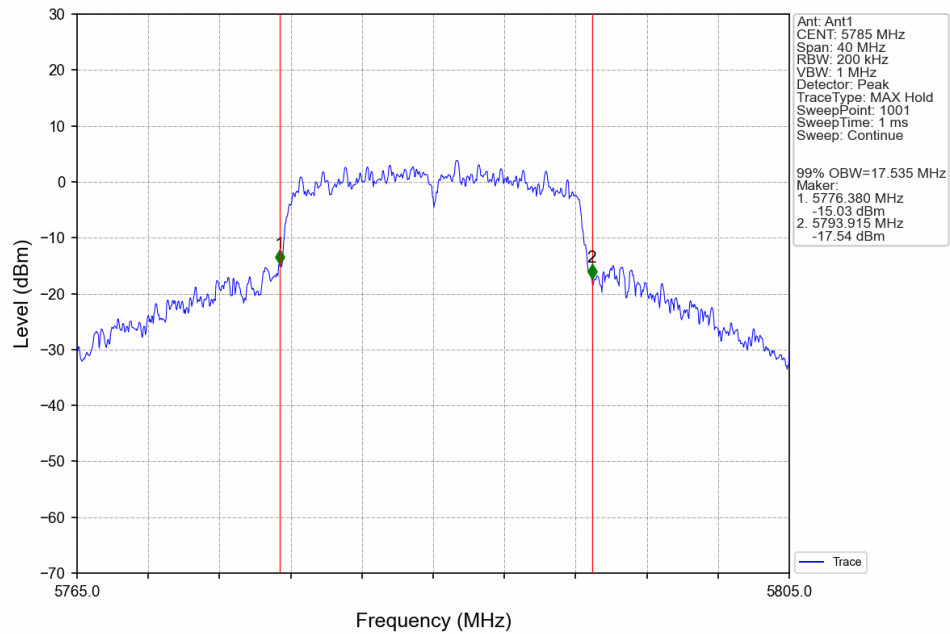
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	15.125	≥ 0.5	Pass
		5785	1	15.158	≥ 0.5	Pass
		5825	1	15.163	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	15.168	≥ 0.5	Pass
		5785	1	15.182	≥ 0.5	Pass
		5825	1	15.190	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	1	15.144	≥ 0.5	Pass
		5785	1	15.170	≥ 0.5	Pass
		5825	1	15.151	≥ 0.5	Pass



2.2 Test Graph

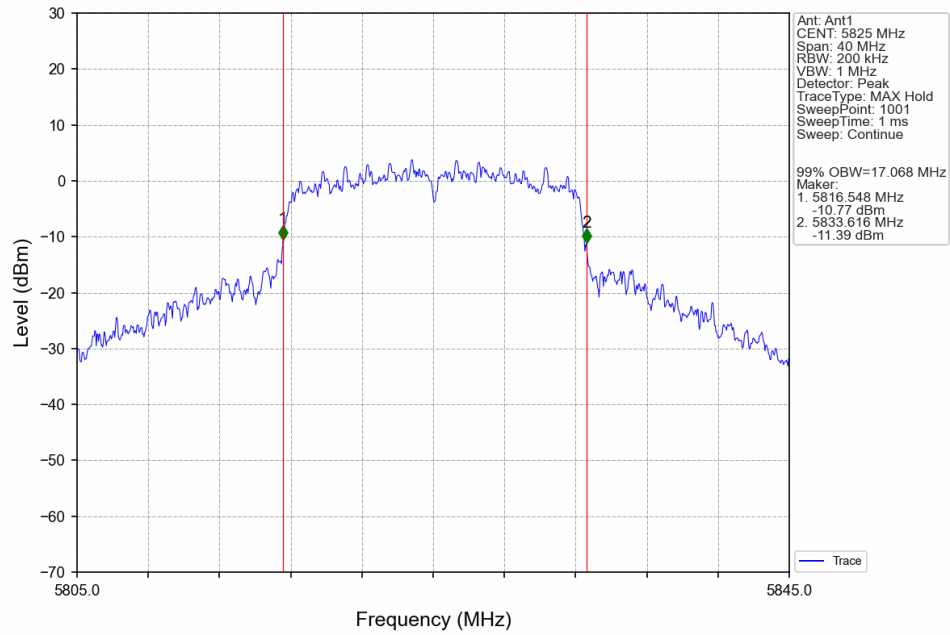
2.2.1 OBW



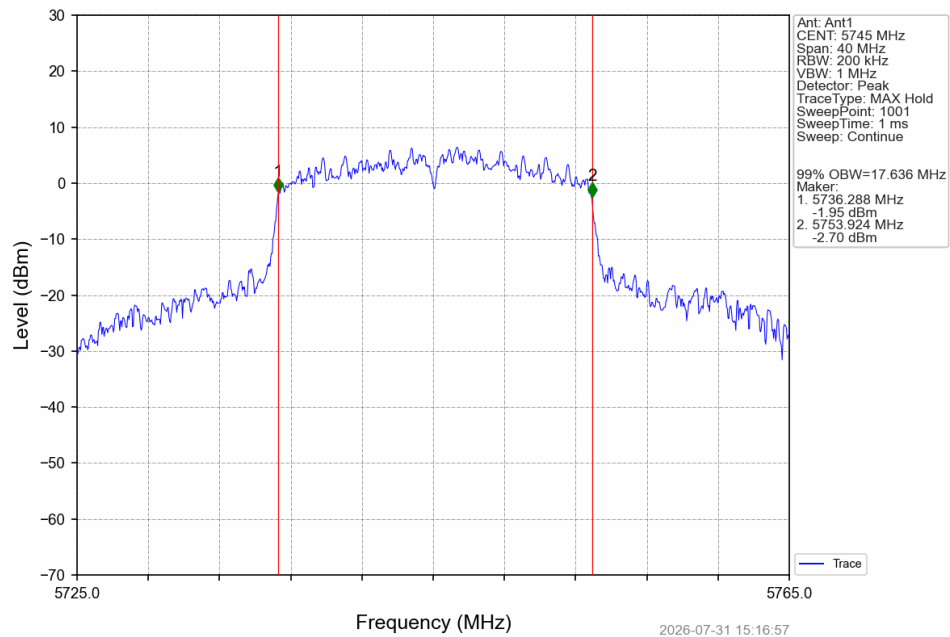




802.11a_HCH_5825MHz_Ant1_NTNV

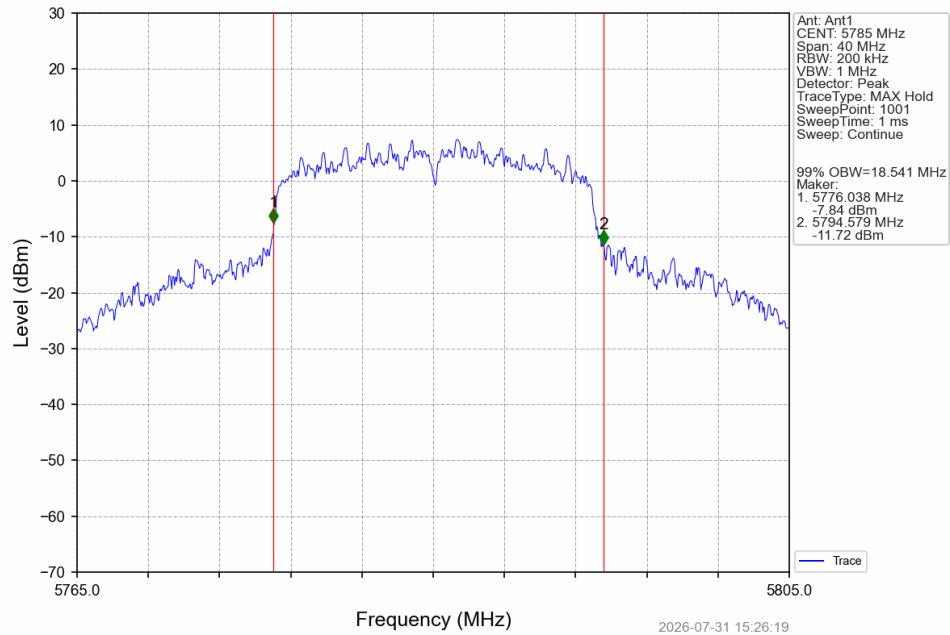


802.11n(HT20)_LCH_5745MHz_Ant1_NTNV

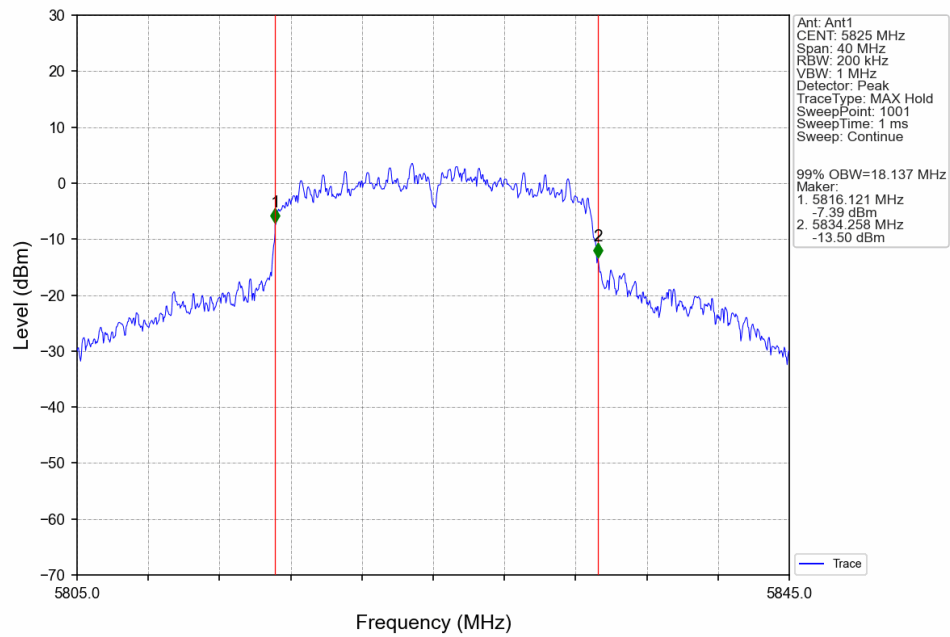




802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

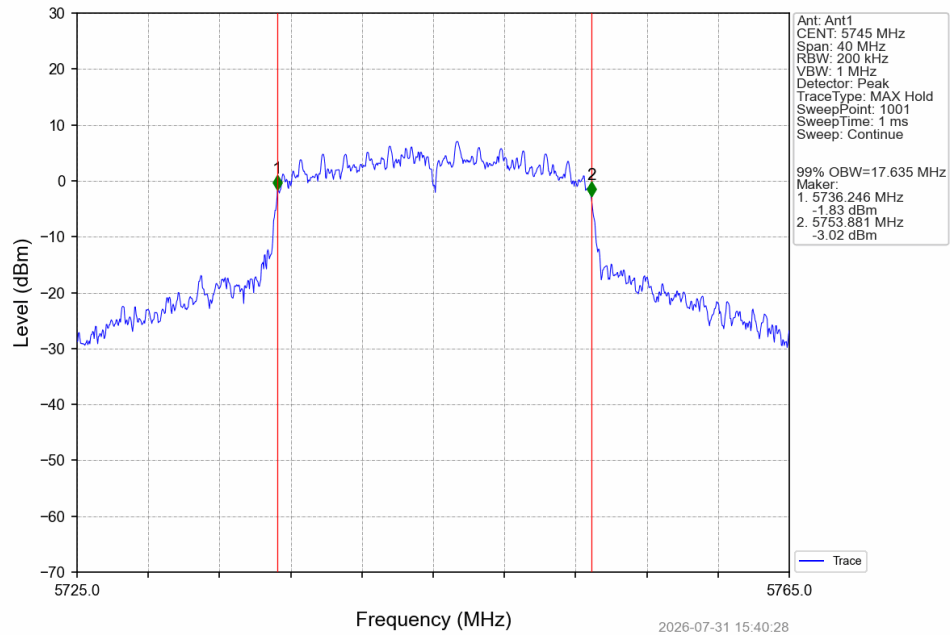


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

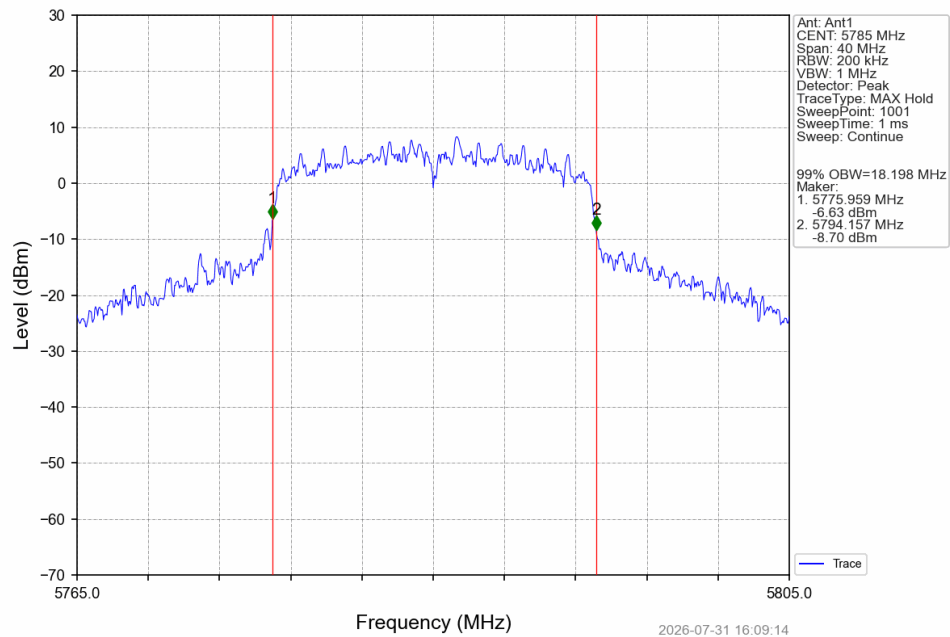


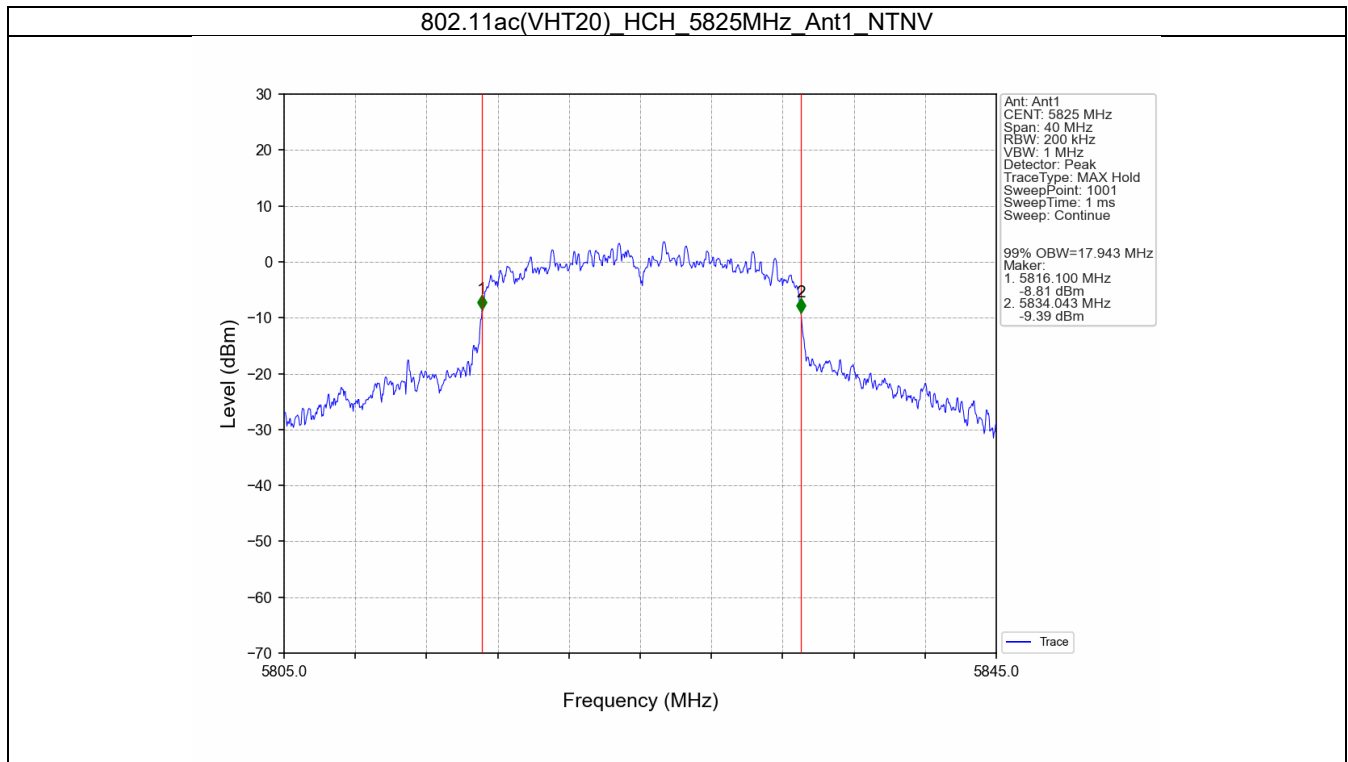


802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



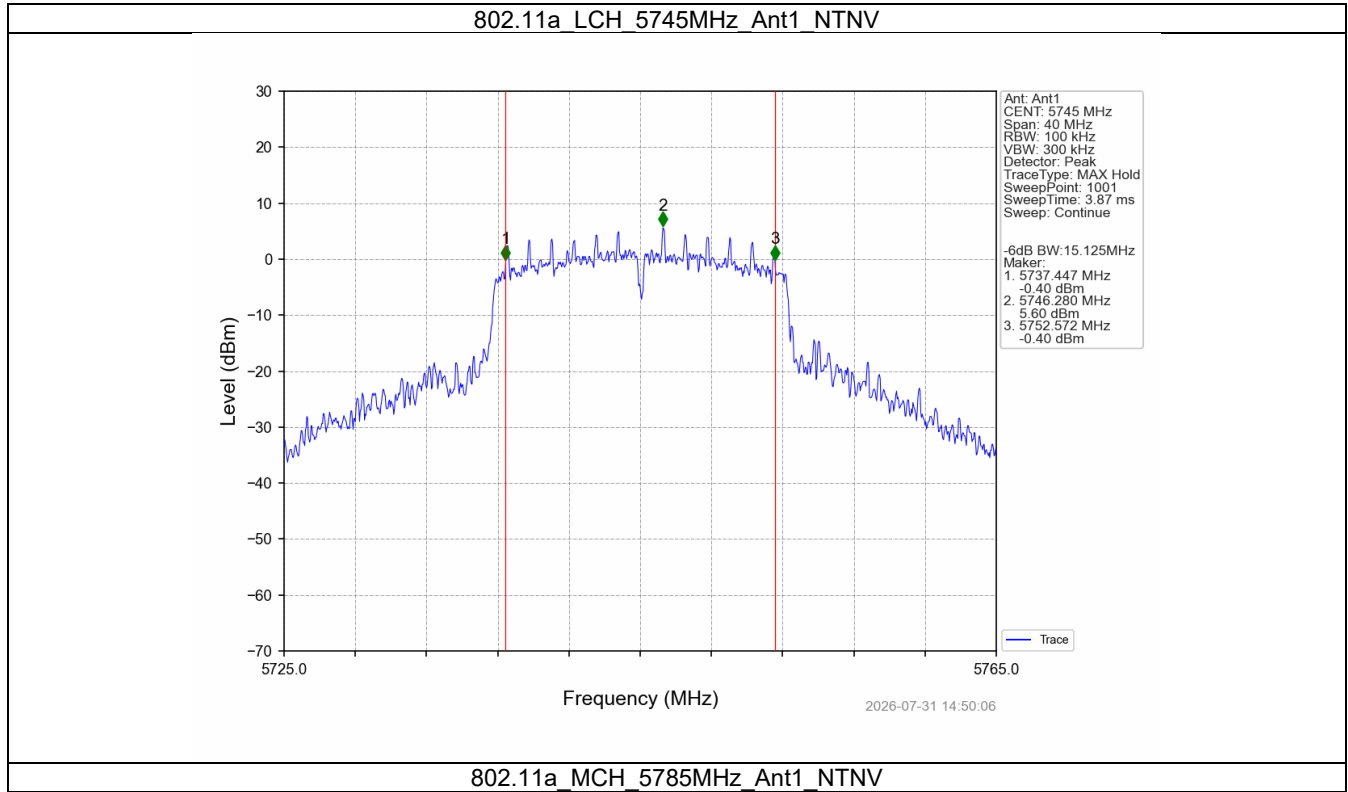
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV

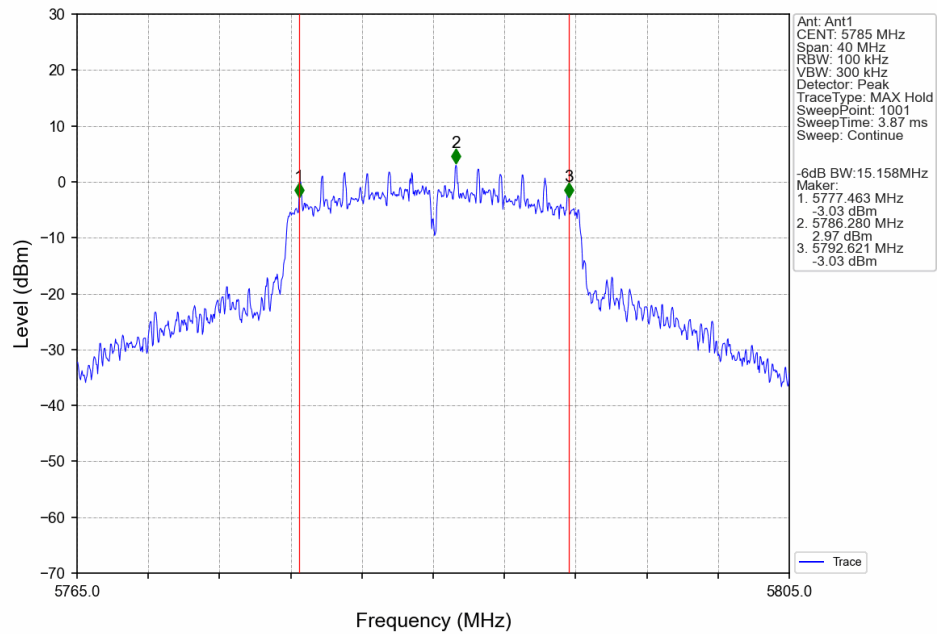






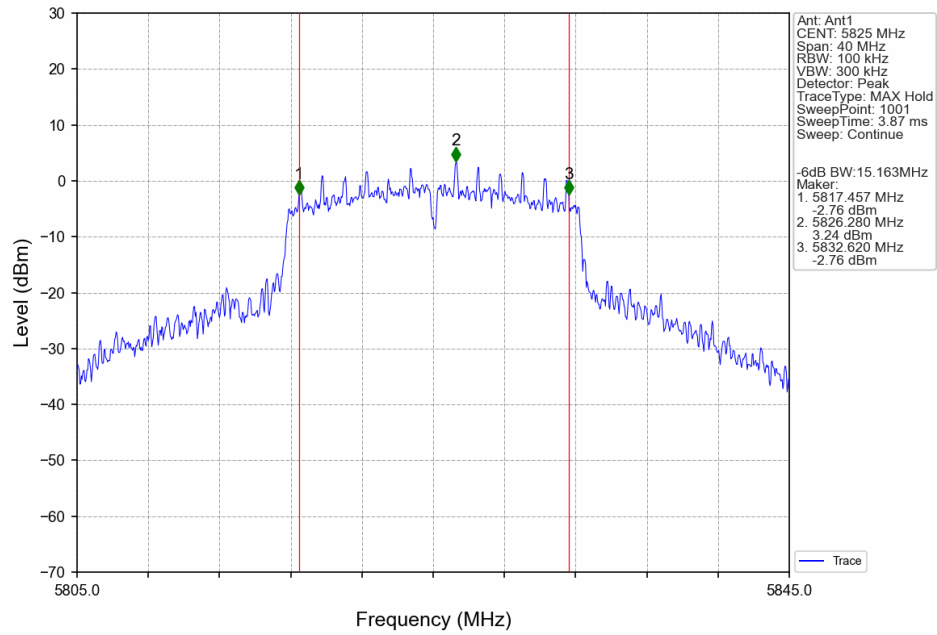
2.2.2 6dB BW



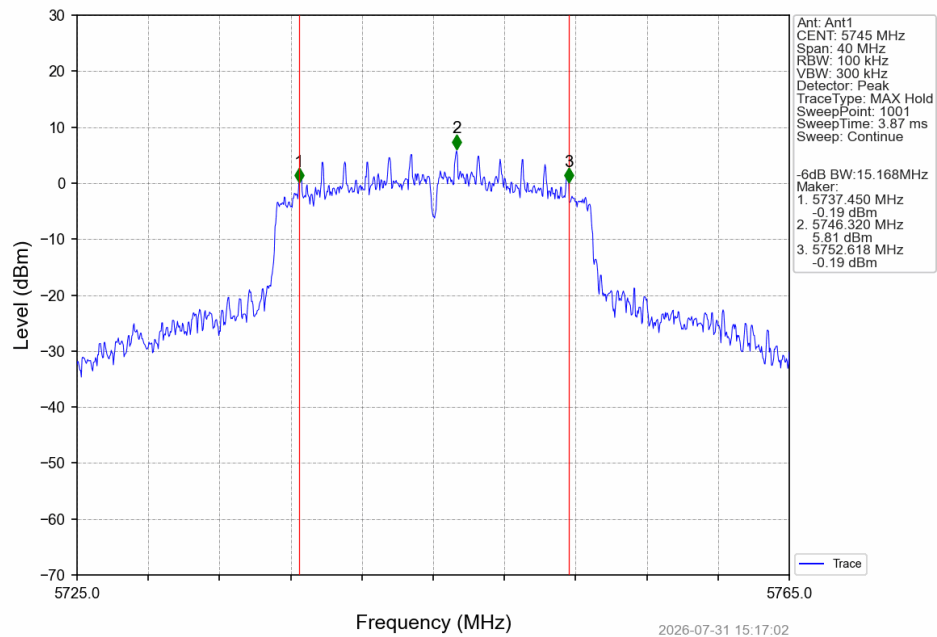




802.11a_HCH_5825MHz_Ant1_NTNV



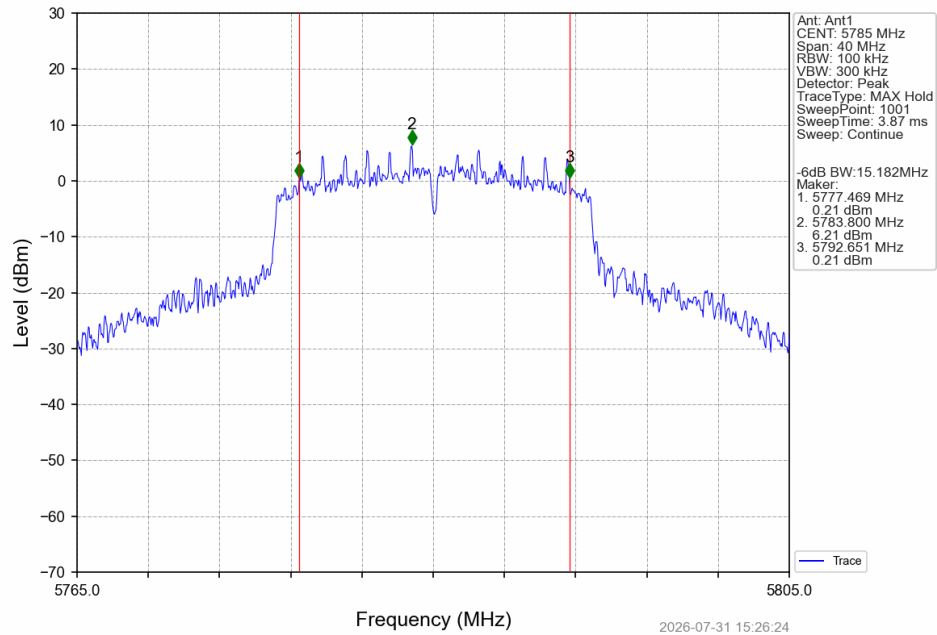
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



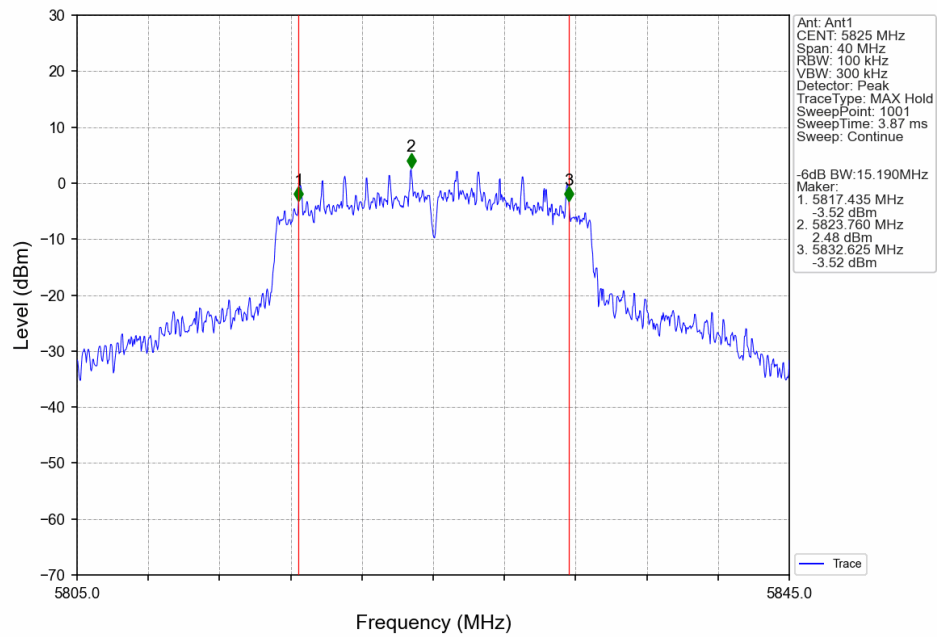
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

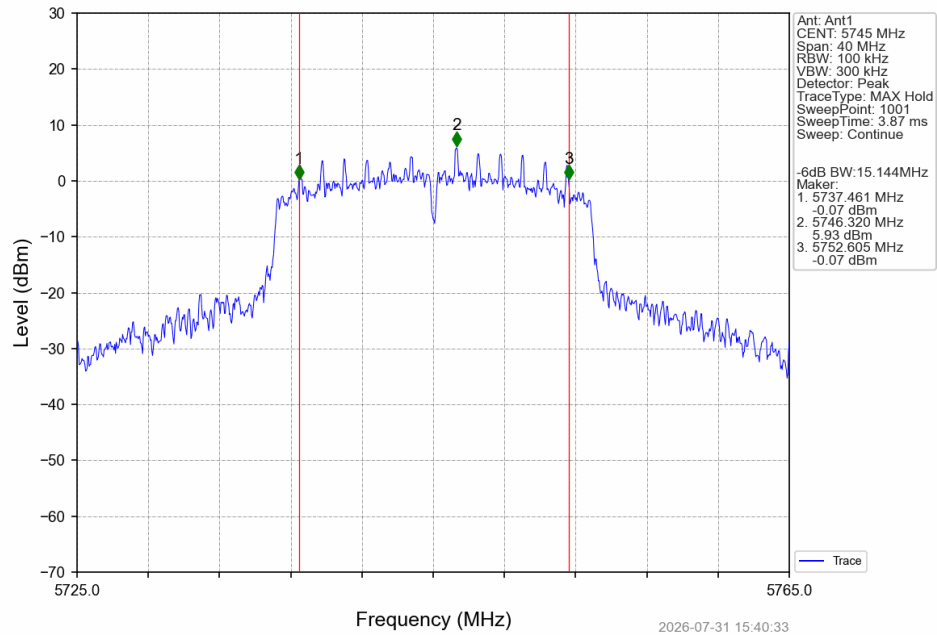


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

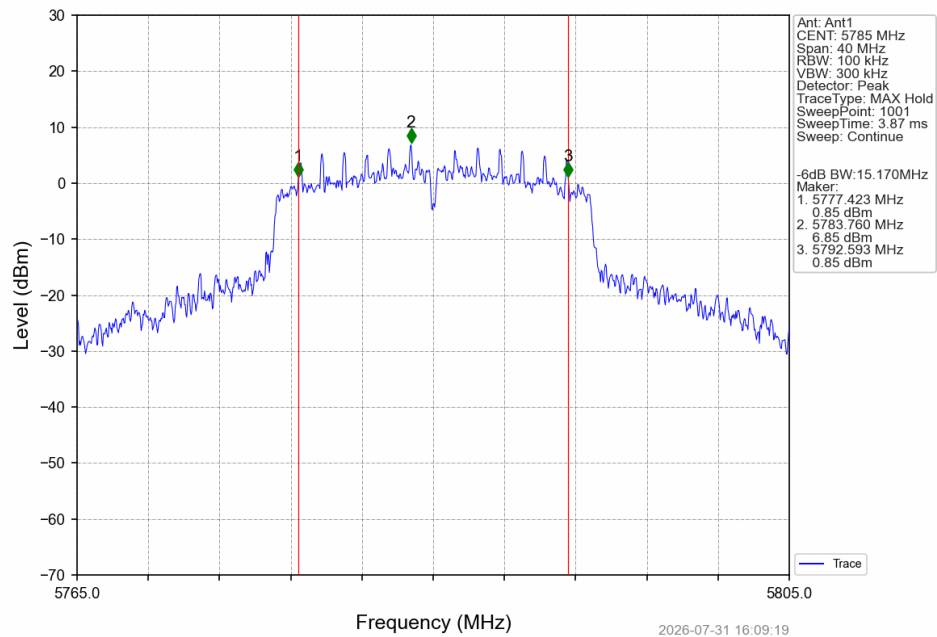


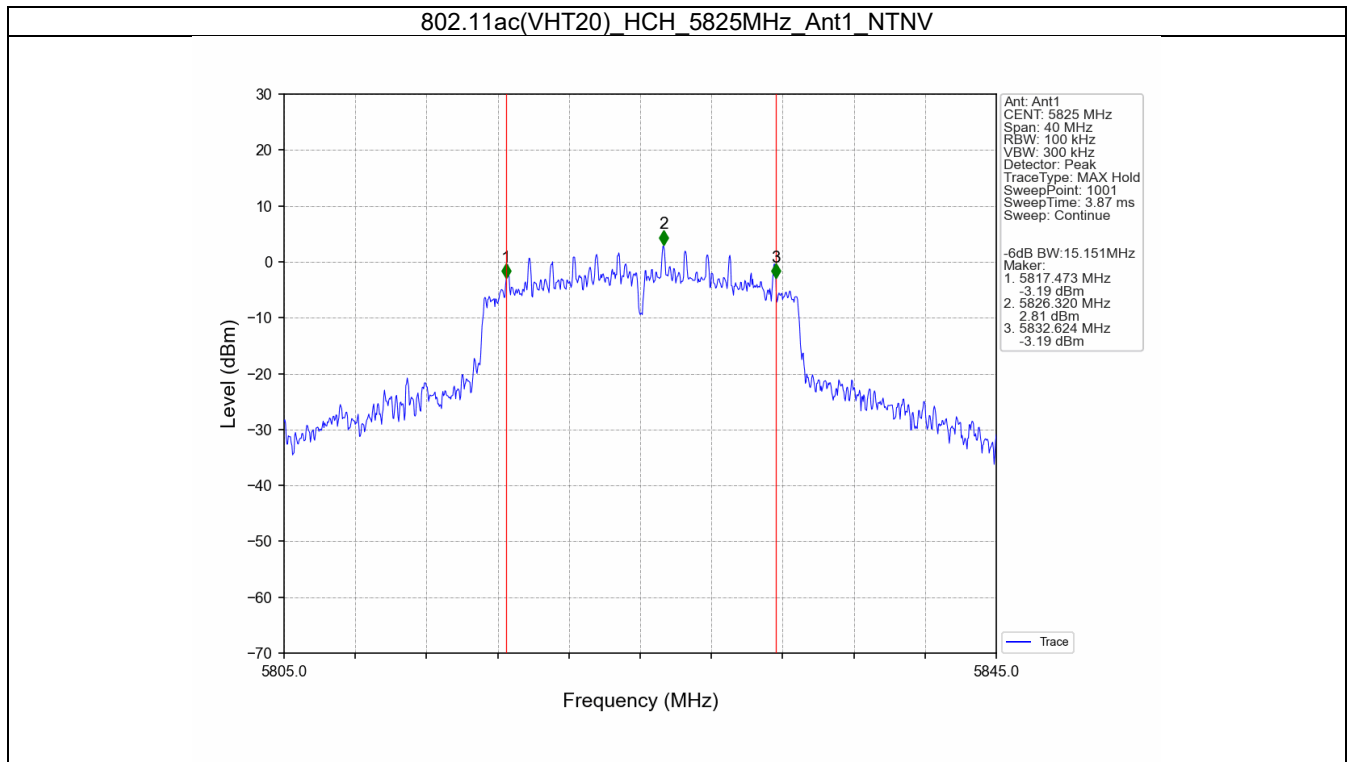


802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV







3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

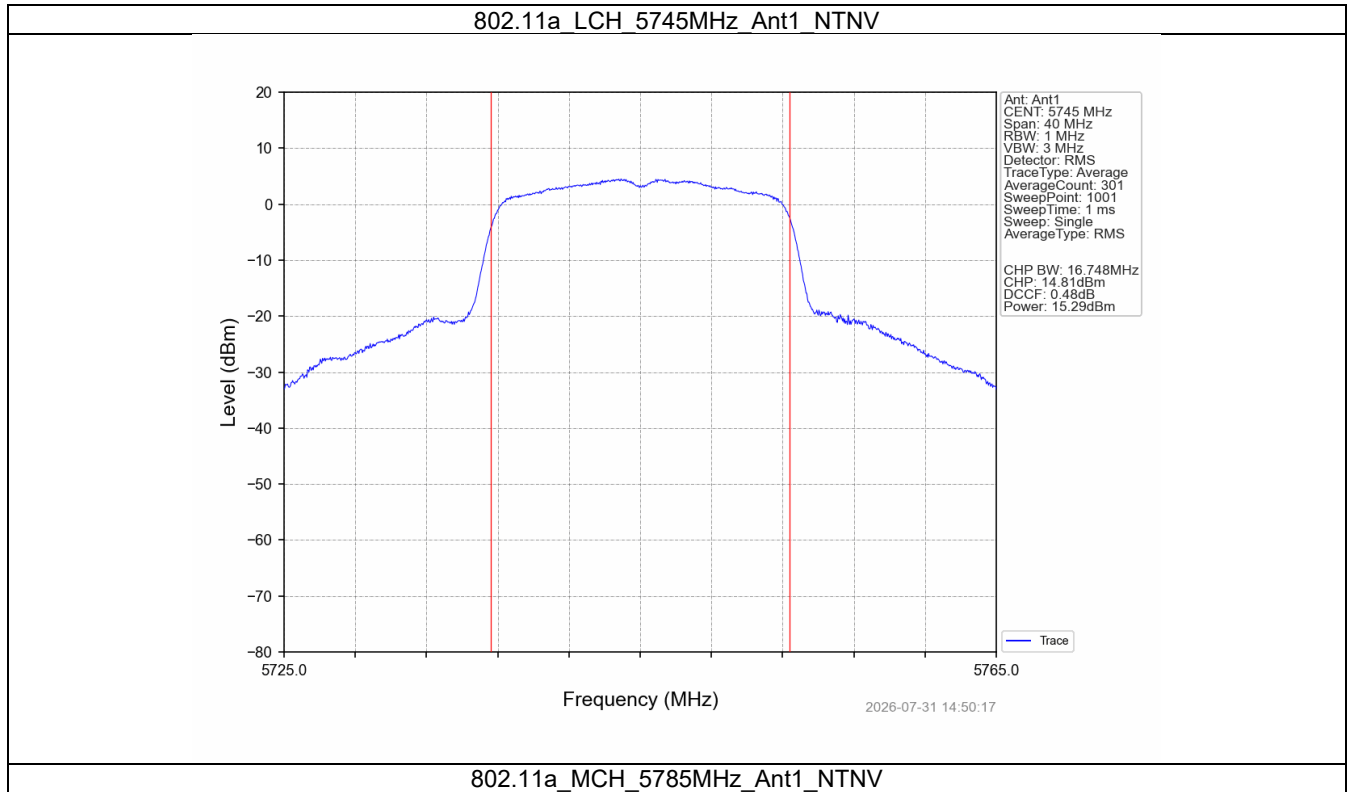
Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	15.29	<=30	Pass
		5785	12.76	<=30	Pass
		5825	12.86	<=30	Pass
802.11n (HT20)	SISO	5745	15.42	<=30	Pass
		5785	16.19	<=30	Pass
		5825	12.23	<=30	Pass
802.11ac (VHT20)	SISO	5745	15.55	<=30	Pass
		5785	16.76	<=30	Pass
		5825	12.29	<=30	Pass

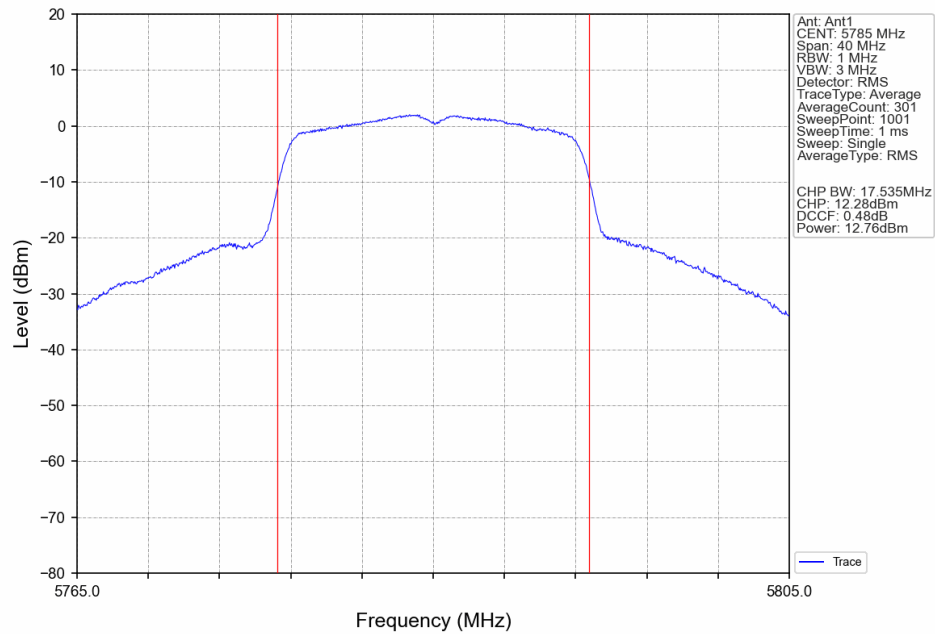
Note1: Antenna Gain: Ant1: 5.08dBi;



3.2 Test Graph

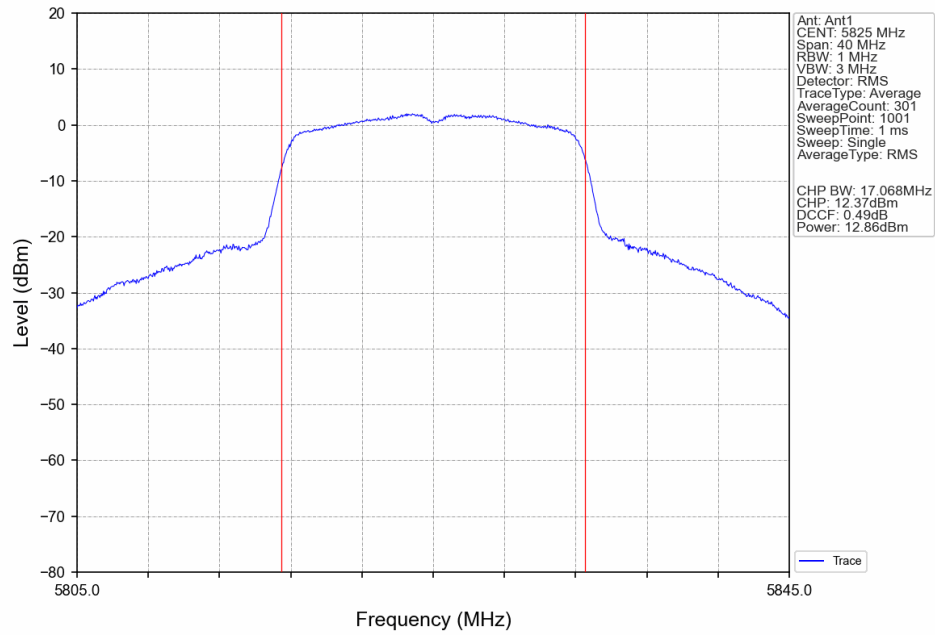
3.2.1 Power



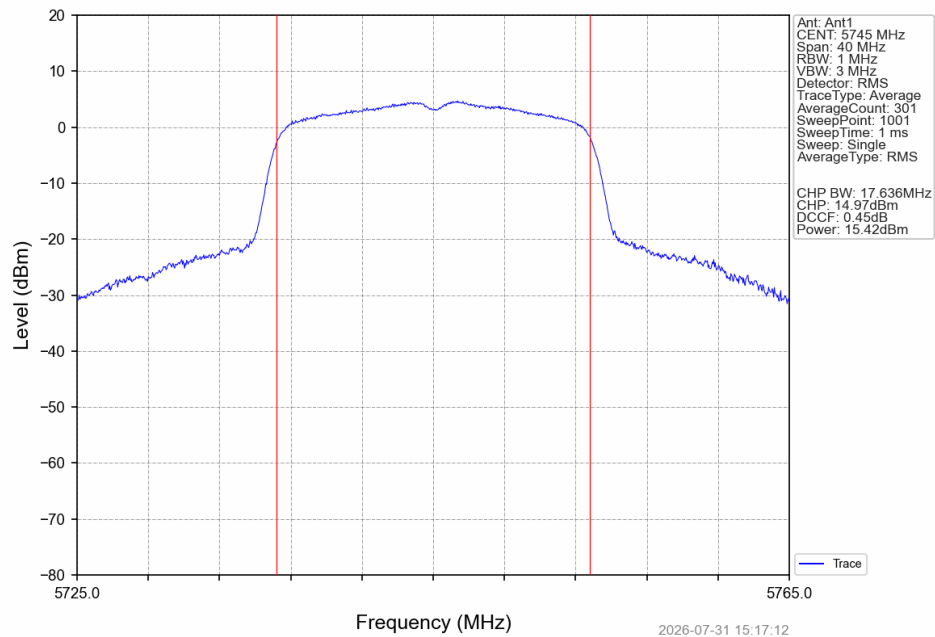




802.11a_HCH_5825MHz_Ant1_NTNV



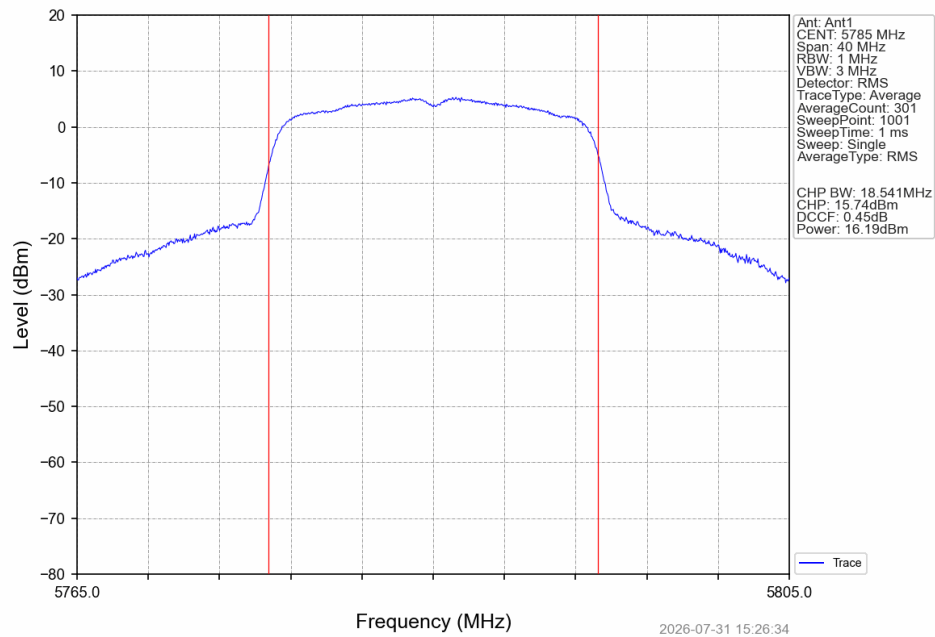
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



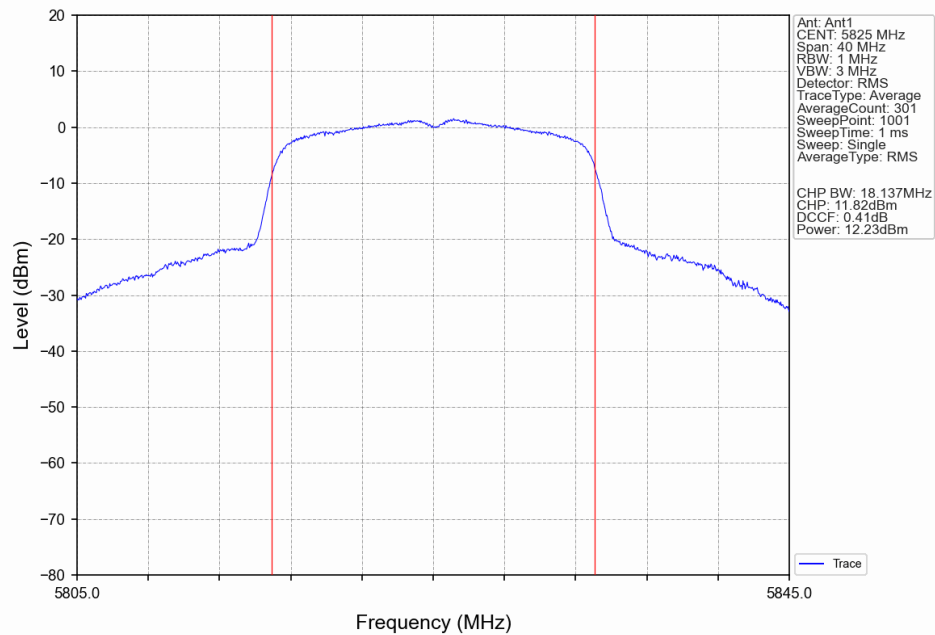
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

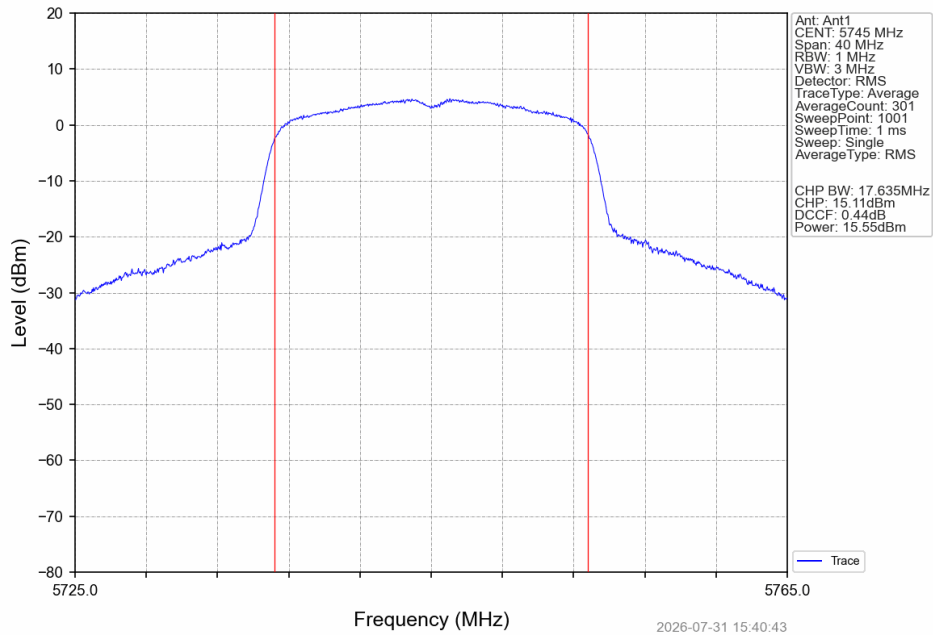


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

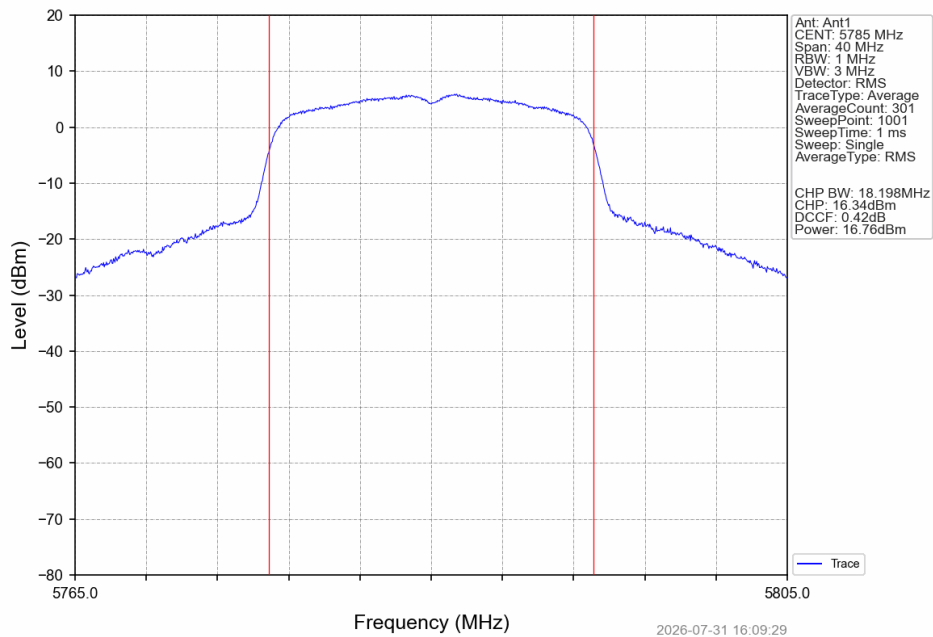


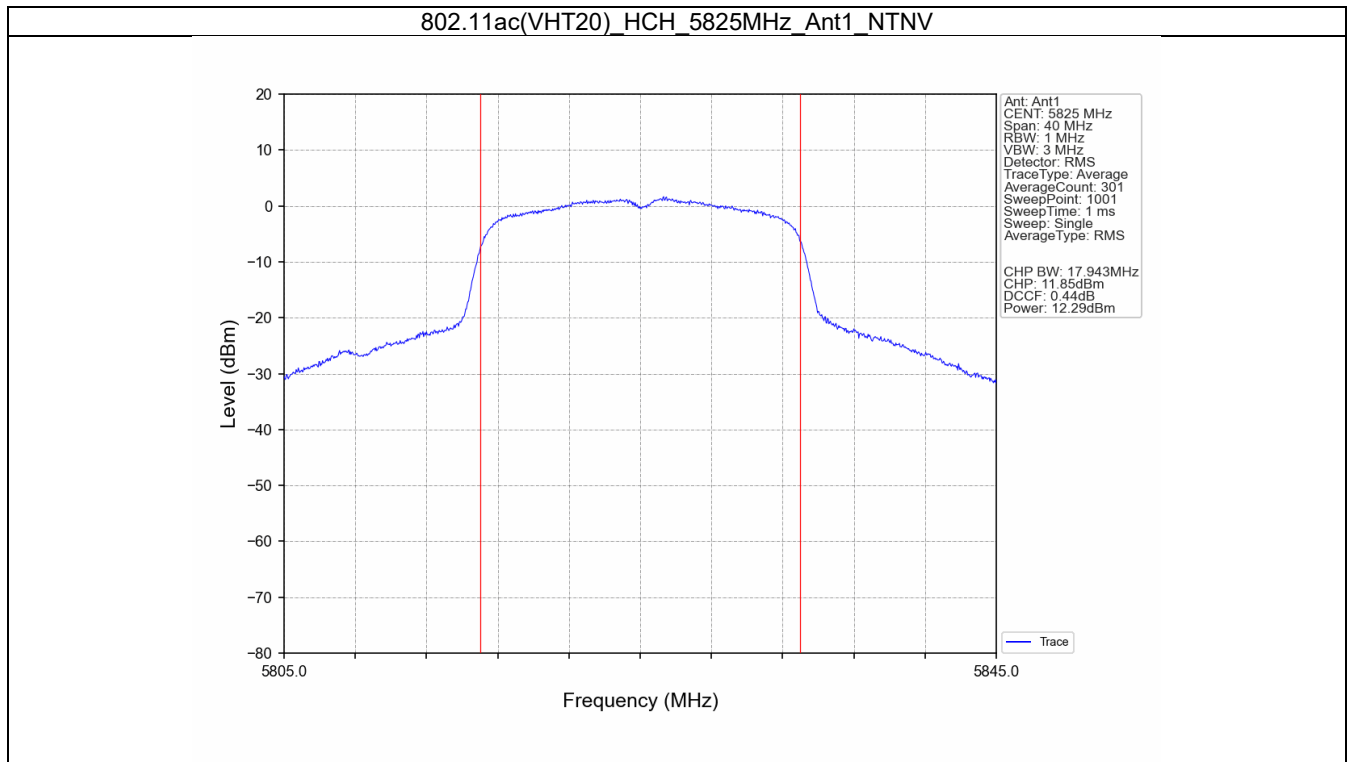


802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV







4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD-Band3

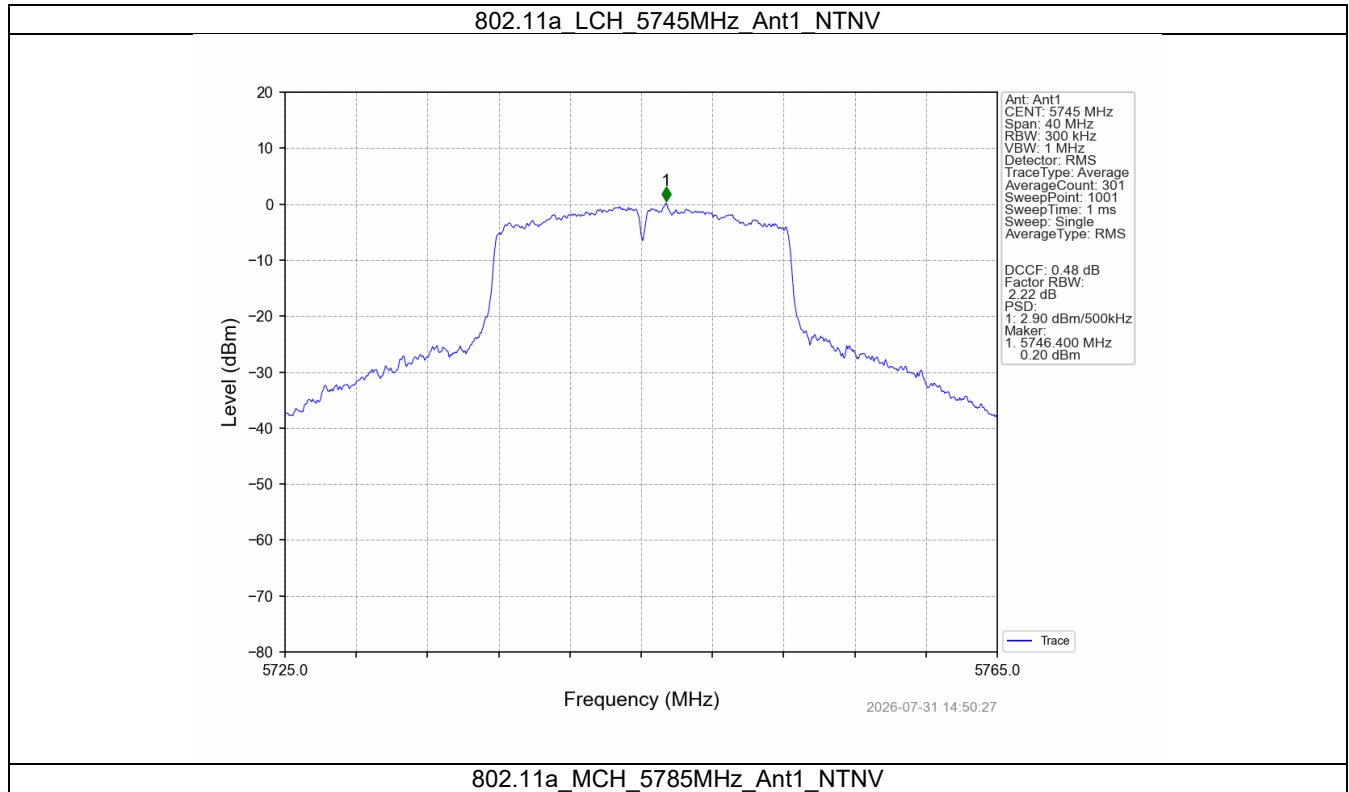
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	2.90	<=30	Pass
		5785	-0.08	<=30	Pass
		5825	0.04	<=30	Pass
802.11n (HT20)	SISO	5745	2.66	<=30	Pass
		5785	3.63	<=30	Pass
		5825	-0.75	<=30	Pass
802.11ac (VHT20)	SISO	5745	2.52	<=30	Pass
		5785	4.28	<=30	Pass
		5825	-0.70	<=30	Pass

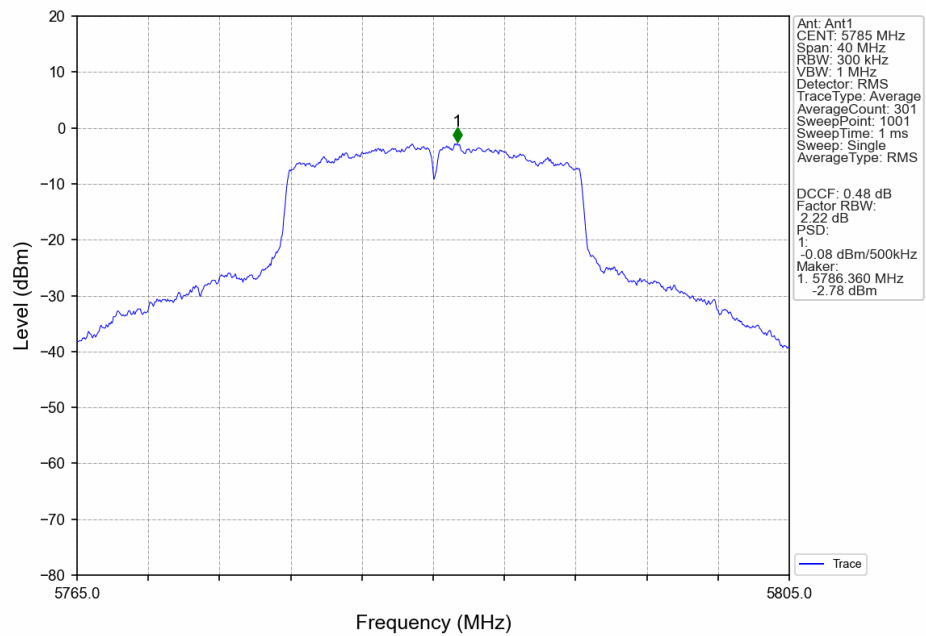
Note1: Antenna Gain: Ant1: 5.08dBi;



4.2 Test Graph

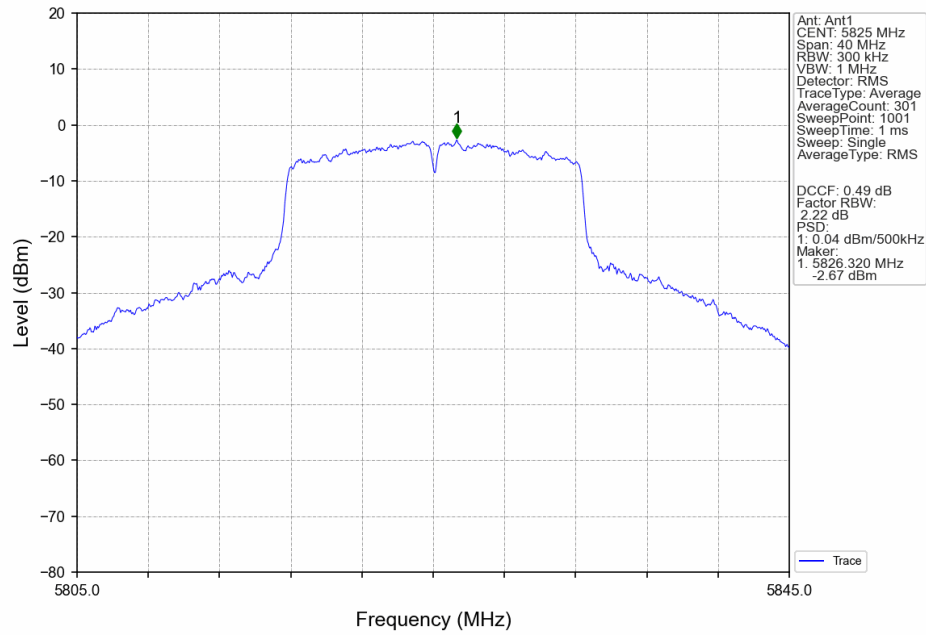
4.2.1 PSD-Band3



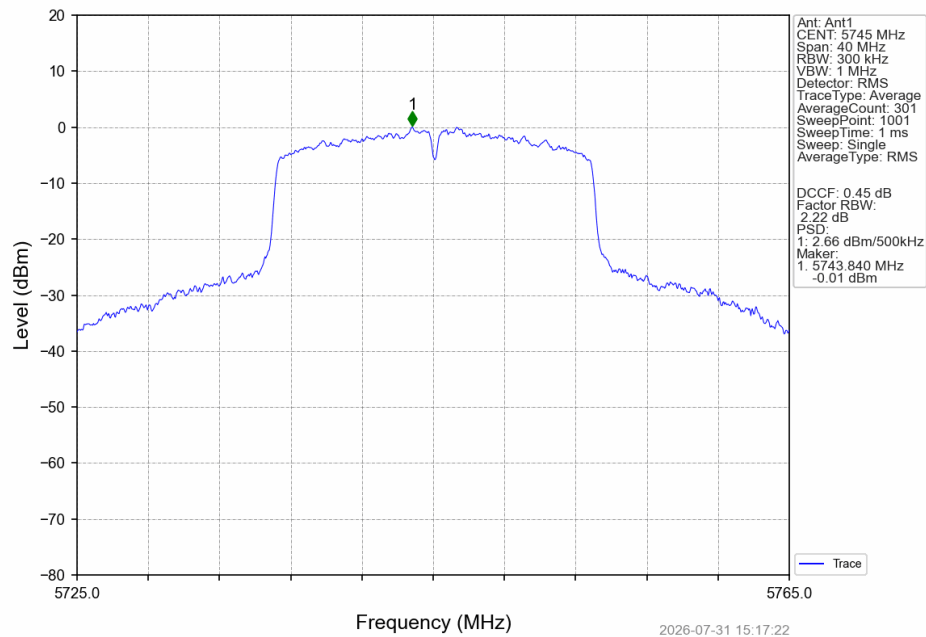




802.11a_HCH_5825MHz_Ant1_NTNV

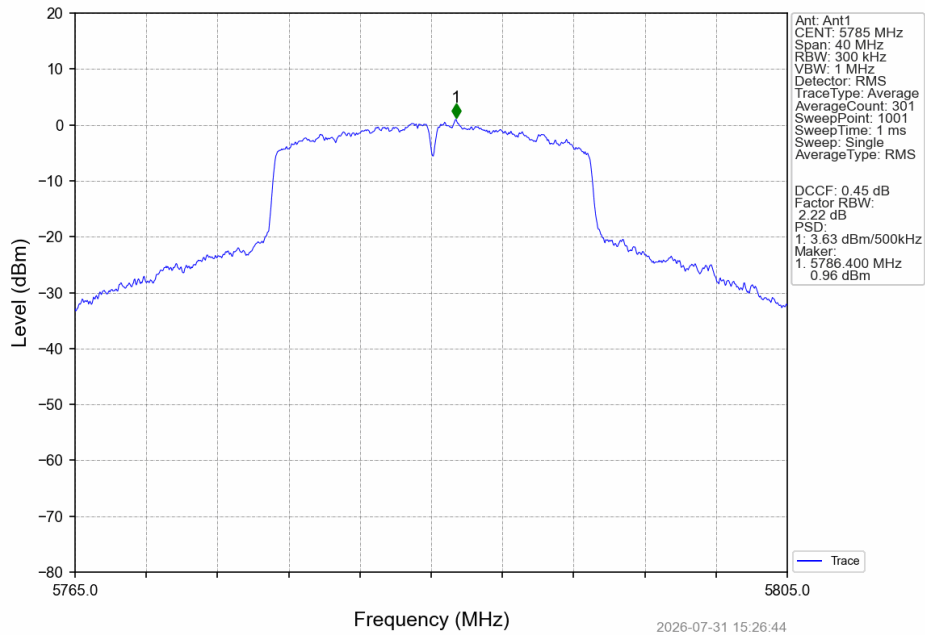


802.11n(HT20)_LCH_5745MHz_Ant1_NTNV

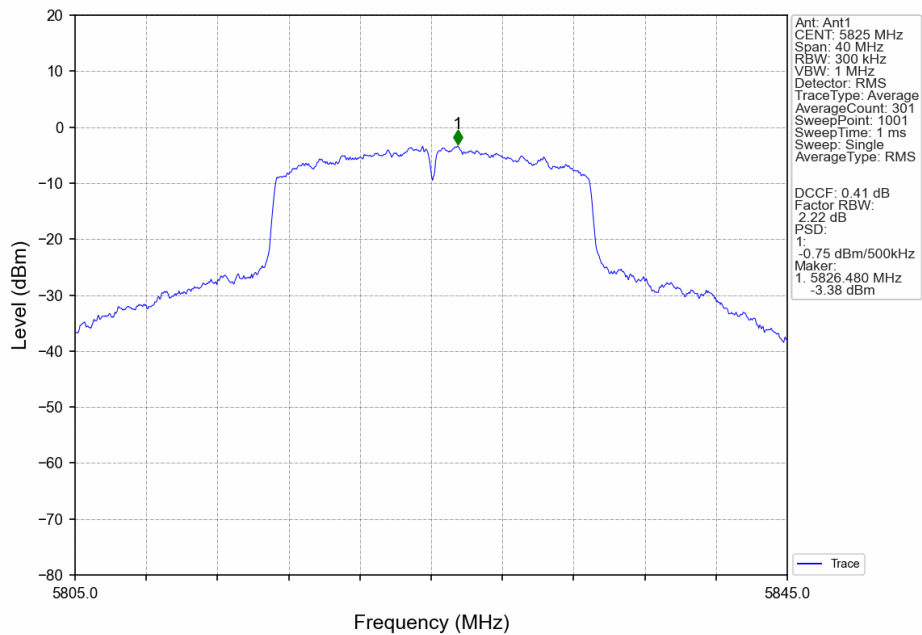




802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

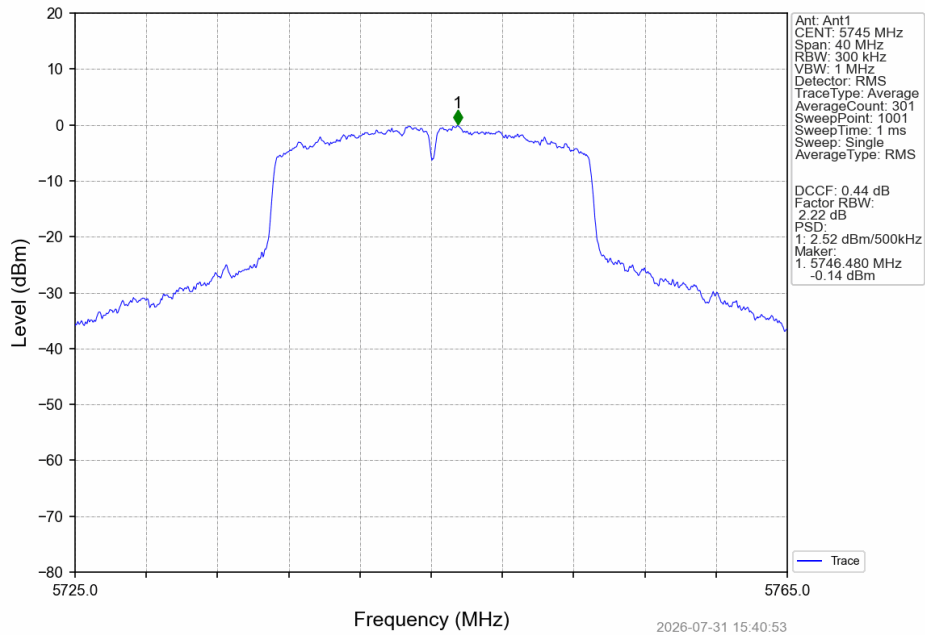


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

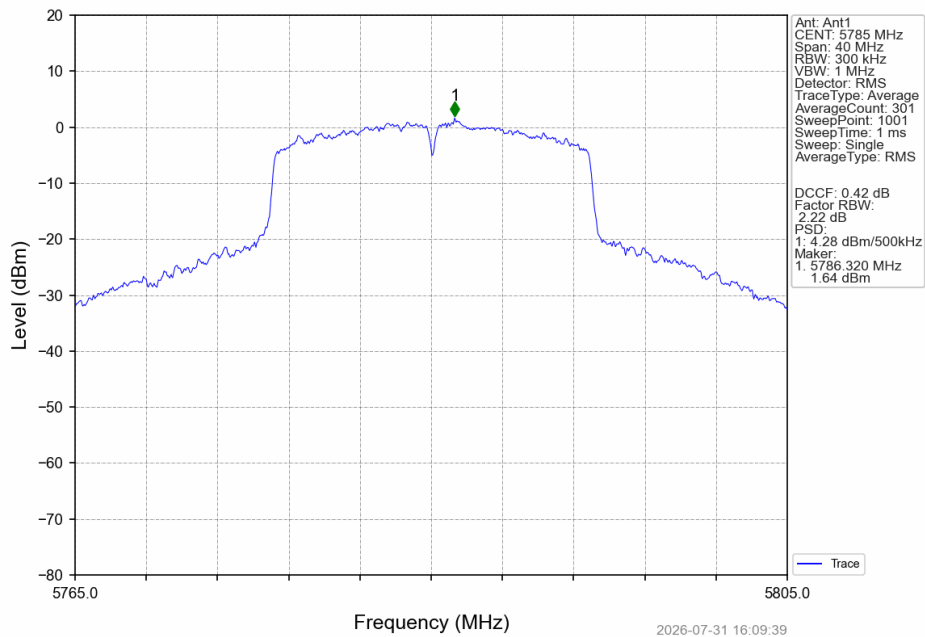


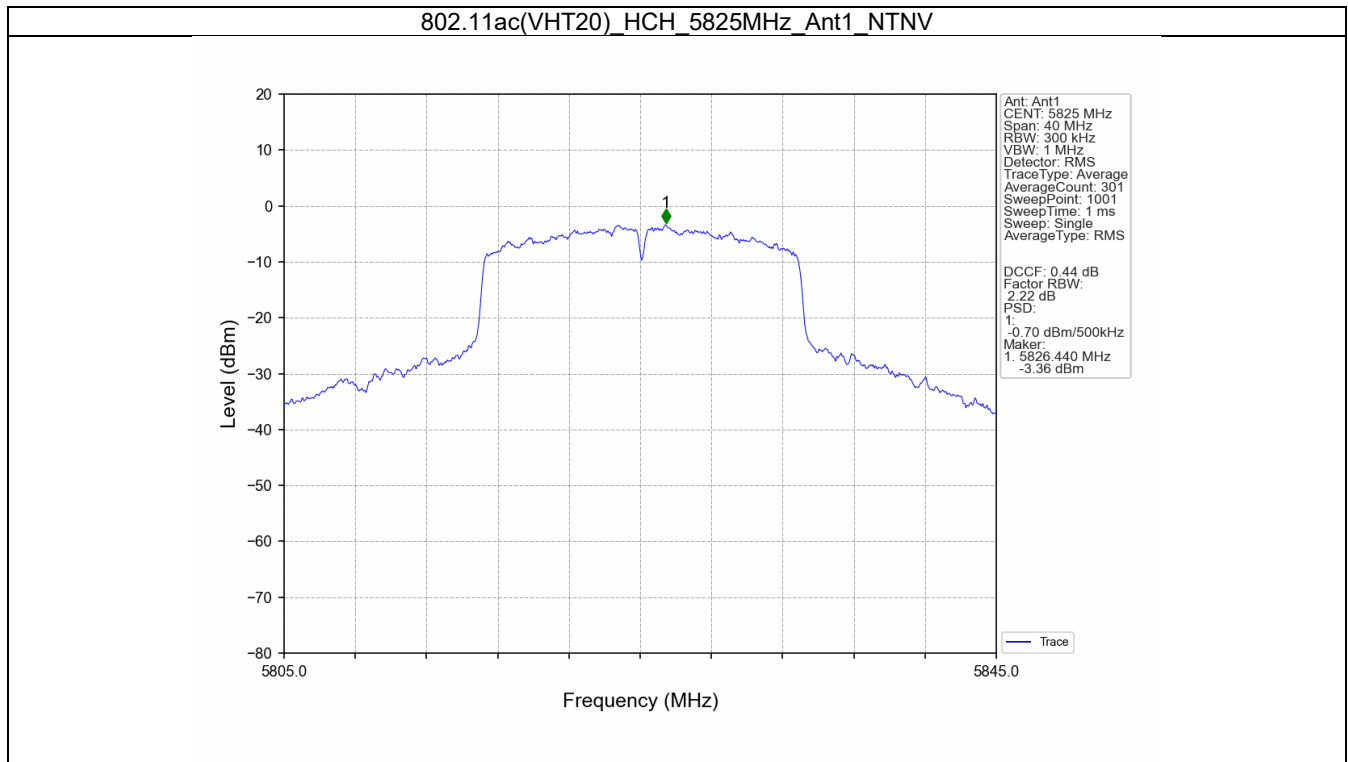


802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV







5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5745	20	LV	5745.080	5725 to 5850	Pass
				NV	5745.080	5725 to 5850	Pass
				HV	5745.060	5725 to 5850	Pass
			-30	NV	5745.060	5725 to 5850	Pass
			-20	NV	5745.080	5725 to 5850	Pass
			-10	NV	5745.060	5725 to 5850	Pass
			0	NV	5745.060	5725 to 5850	Pass
			10	NV	5745.060	5725 to 5850	Pass
			30	NV	5745.060	5725 to 5850	Pass
			40	NV	5745.060	5725 to 5850	Pass
			50	NV	5745.080	5725 to 5850	Pass
		5785	20	LV	5785.040	5725 to 5850	Pass
				NV	5785.040	5725 to 5850	Pass
				HV	5785.080	5725 to 5850	Pass
			-30	NV	5785.060	5725 to 5850	Pass
			-20	NV	5785.080	5725 to 5850	Pass
			-10	NV	5785.040	5725 to 5850	Pass
			0	NV	5785.080	5725 to 5850	Pass
			10	NV	5785.040	5725 to 5850	Pass
			30	NV	5785.020	5725 to 5850	Pass
			40	NV	5785.040	5725 to 5850	Pass
			50	NV	5785.080	5725 to 5850	Pass
		5825	20	LV	5825.060	5725 to 5850	Pass
				NV	5825.060	5725 to 5850	Pass
				HV	5825.060	5725 to 5850	Pass
			-30	NV	5825.080	5725 to 5850	Pass
			-20	NV	5825.100	5725 to 5850	Pass
			-10	NV	5825.080	5725 to 5850	Pass
			0	NV	5825.060	5725 to 5850	Pass
			10	NV	5825.080	5725 to 5850	Pass
			30	NV	5825.080	5725 to 5850	Pass
			40	NV	5825.080	5725 to 5850	Pass
			50	NV	5825.080	5725 to 5850	Pass
802.11n (HT20)	SISO	5745	20	LV	5745.100	5725 to 5850	Pass
				NV	5745.100	5725 to 5850	Pass
				HV	5745.080	5725 to 5850	Pass
			-30	NV	5745.060	5725 to 5850	Pass
			-20	NV	5745.100	5725 to 5850	Pass
			-10	NV	5745.100	5725 to 5850	Pass
			0	NV	5745.080	5725 to 5850	Pass
			10	NV	5745.100	5725 to 5850	Pass



			30	NV	5745.100	5725 to 5850	Pass
			40	NV	5745.100	5725 to 5850	Pass
			50	NV	5745.120	5725 to 5850	Pass
		5785	20	LV	5785.080	5725 to 5850	Pass
				NV	5785.080	5725 to 5850	Pass
				HV	5785.100	5725 to 5850	Pass
			-30	NV	5785.080	5725 to 5850	Pass
			-20	NV	5785.080	5725 to 5850	Pass
			-10	NV	5785.080	5725 to 5850	Pass
			0	NV	5785.080	5725 to 5850	Pass
			10	NV	5785.080	5725 to 5850	Pass
			30	NV	5785.080	5725 to 5850	Pass
			40	NV	5785.080	5725 to 5850	Pass
			50	NV	5785.080	5725 to 5850	Pass
		5825	20	LV	5825.080	5725 to 5850	Pass
				NV	5825.080	5725 to 5850	Pass
				HV	5825.080	5725 to 5850	Pass
			-30	NV	5825.120	5725 to 5850	Pass
			-20	NV	5825.060	5725 to 5850	Pass
			-10	NV	5825.080	5725 to 5850	Pass
			0	NV	5825.040	5725 to 5850	Pass
			10	NV	5825.100	5725 to 5850	Pass
			30	NV	5825.080	5725 to 5850	Pass
			40	NV	5825.080	5725 to 5850	Pass
			50	NV	5825.100	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5745	20	LV	5745.060	5725 to 5850	Pass
				NV	5745.060	5725 to 5850	Pass
				HV	5745.060	5725 to 5850	Pass
			-30	NV	5745.060	5725 to 5850	Pass
			-20	NV	5745.060	5725 to 5850	Pass
			-10	NV	5745.060	5725 to 5850	Pass
			0	NV	5745.060	5725 to 5850	Pass
			10	NV	5745.060	5725 to 5850	Pass
			30	NV	5745.080	5725 to 5850	Pass
			40	NV	5745.060	5725 to 5850	Pass
			50	NV	5745.080	5725 to 5850	Pass
		5785	20	LV	5785.040	5725 to 5850	Pass
				NV	5785.040	5725 to 5850	Pass
				HV	5785.060	5725 to 5850	Pass
			-30	NV	5785.060	5725 to 5850	Pass
			-20	NV	5785.040	5725 to 5850	Pass
			-10	NV	5785.060	5725 to 5850	Pass
			0	NV	5785.060	5725 to 5850	Pass
			10	NV	5785.060	5725 to 5850	Pass
			30	NV	5785.060	5725 to 5850	Pass
			40	NV	5785.060	5725 to 5850	Pass
			50	NV	5785.060	5725 to 5850	Pass
		5825	20	LV	5825.080	5725 to 5850	Pass
				NV	5825.060	5725 to 5850	Pass
				HV	5825.060	5725 to 5850	Pass
			-30	NV	5825.060	5725 to 5850	Pass
			-20	NV	5825.060	5725 to 5850	Pass
			-10	NV	5825.060	5725 to 5850	Pass
			0	NV	5825.080	5725 to 5850	Pass



			10	NV	5825.080	5725 to 5850	Pass
			30	NV	5825.060	5725 to 5850	Pass
			40	NV	5825.100	5725 to 5850	Pass
			50	NV	5825.080	5725 to 5850	Pass

6. Band Edge

6.1 Test Result

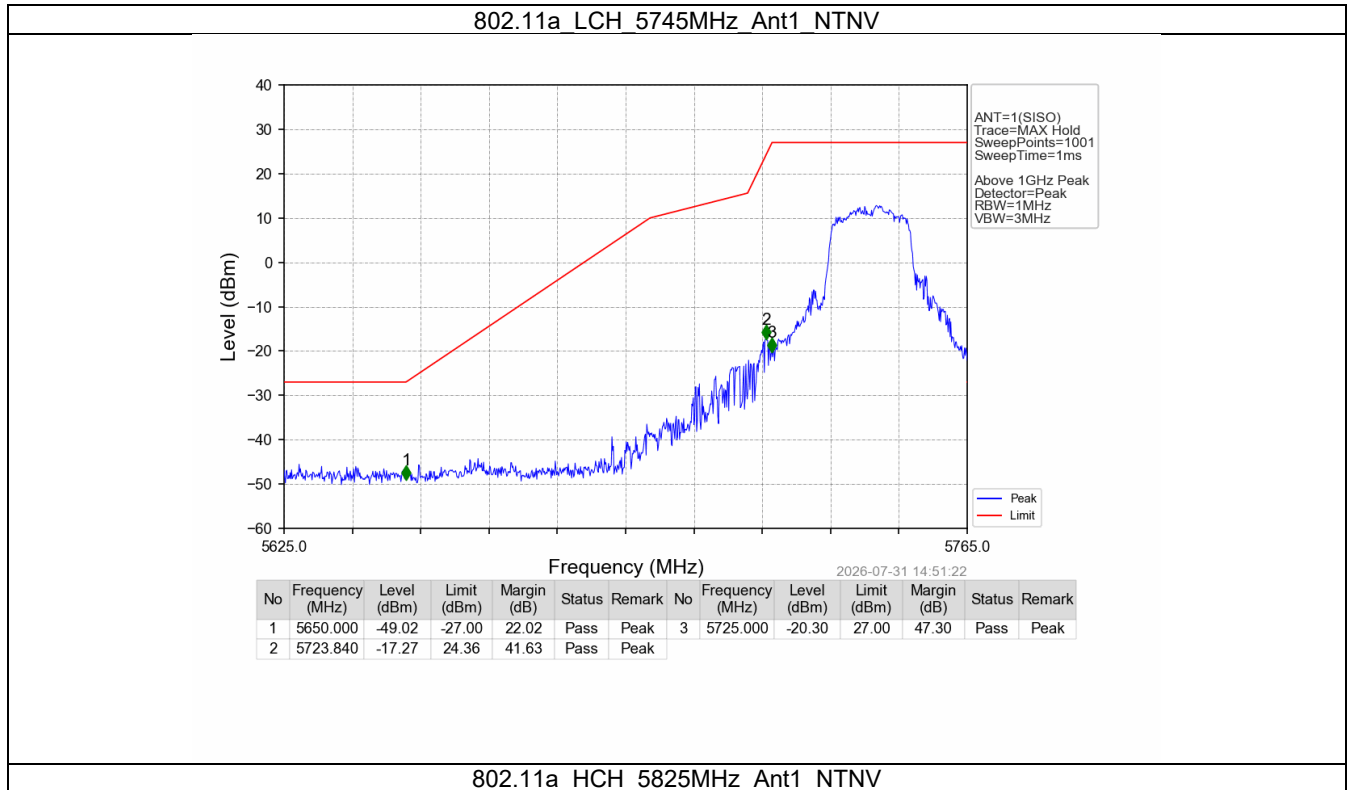
6.1.1 BandEdge

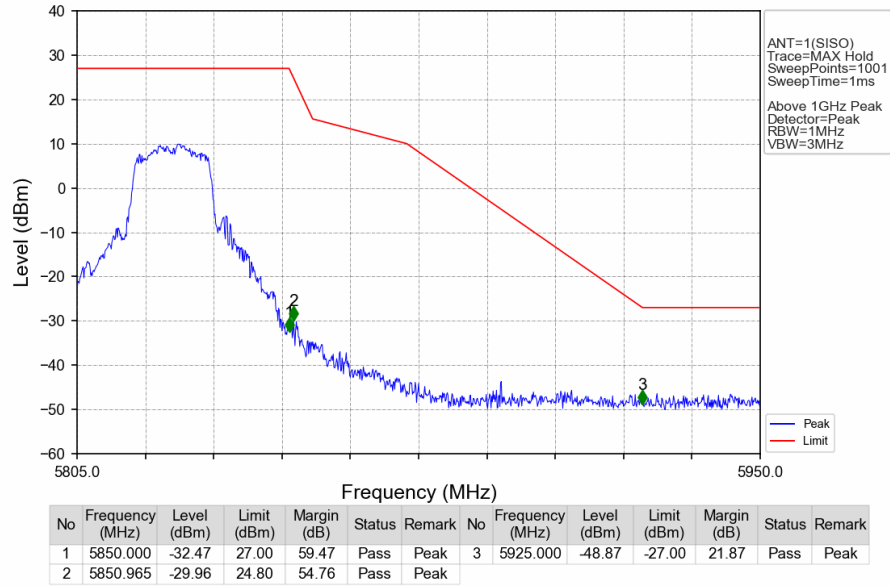
Mode	TX Type	Frequency (MHz)	ANT	Level of Unwanted Emissions (dBm)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	5745	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
802.11ac (VHT20)	SISO	5745	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass



6.2 Test Graph

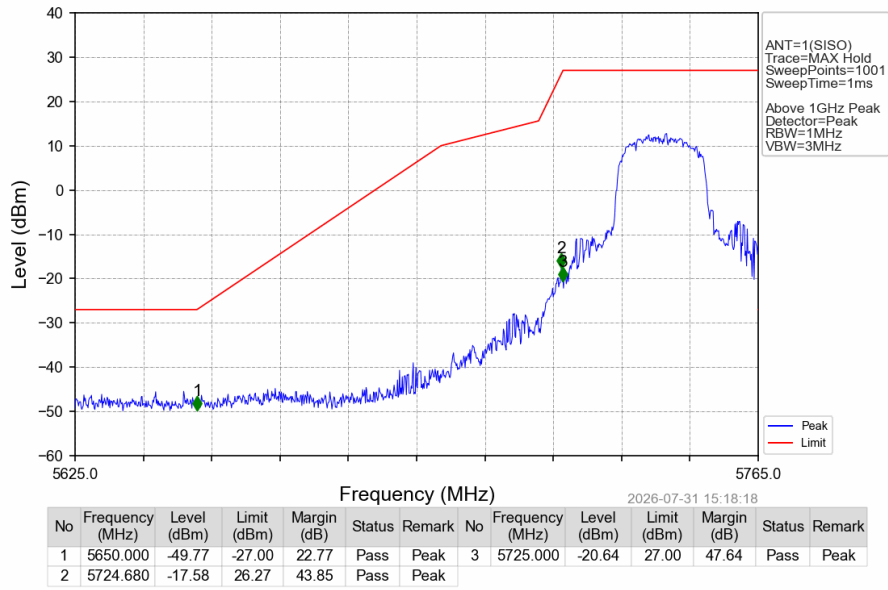
6.2.1 BandEdge



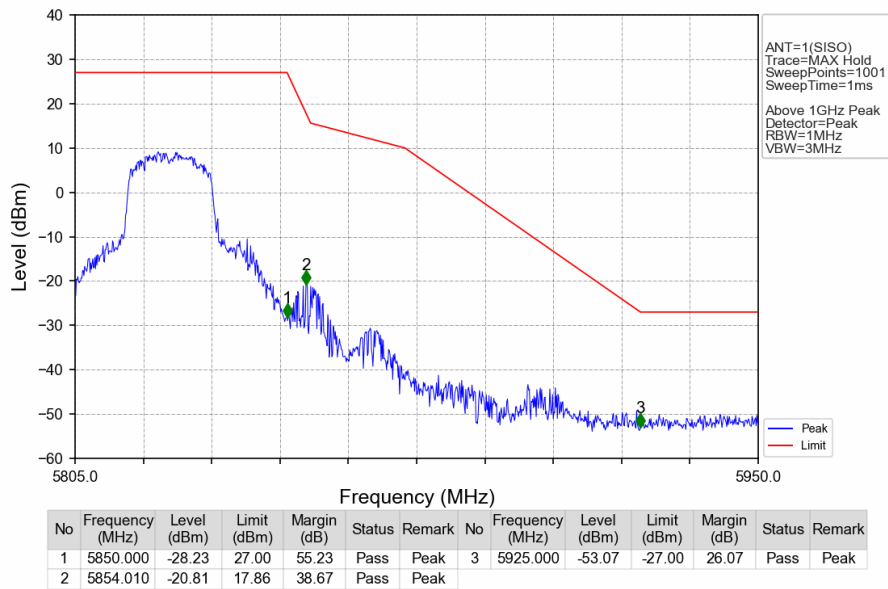




802.11n(HT20)_LCH_5745MHz_Ant1_NTNV

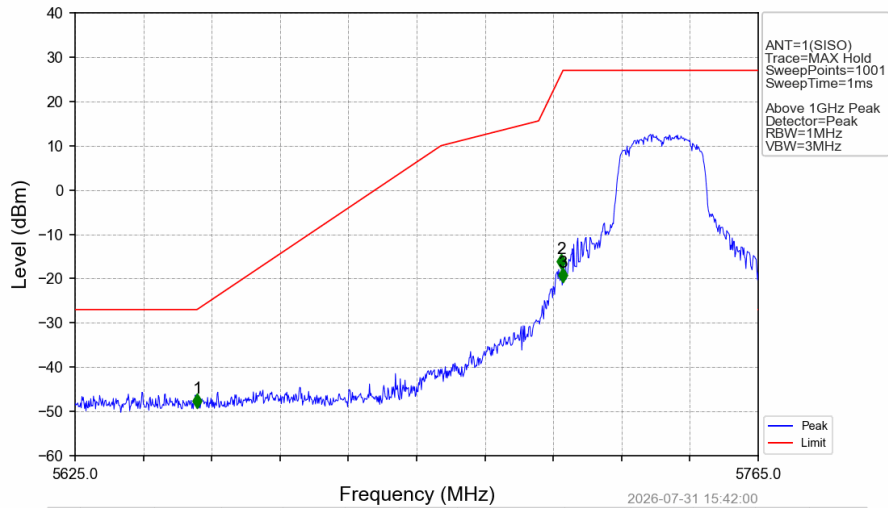


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



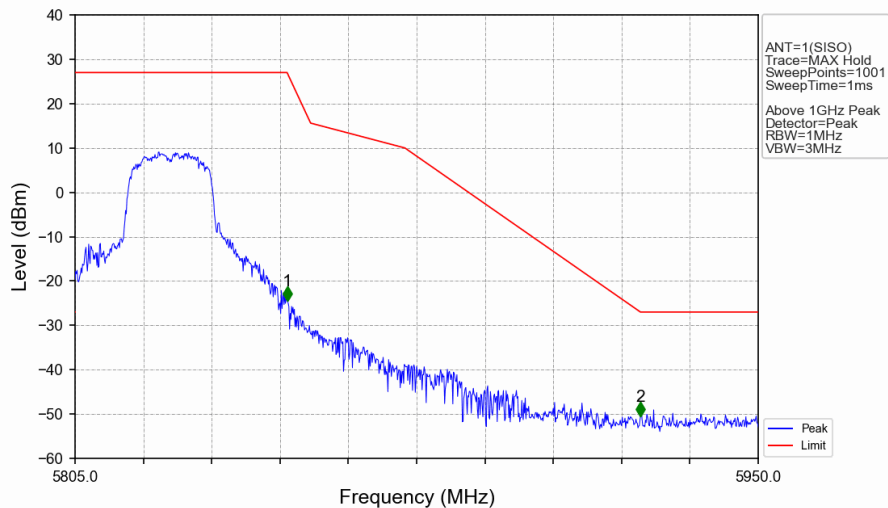


802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-49.19	-27.00	22.19	Pass	Peak	3	5725.000	-20.71	27.00	47.71	Pass	Peak
2	5724.680	-17.69	26.27	43.96	Pass	Peak							

802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-24.44	27.00	51.44	Pass	Peak	2	5925.000	-50.55	-27.00	23.55	Pass	Peak



7. Spurious Emission

7.1 Test Result

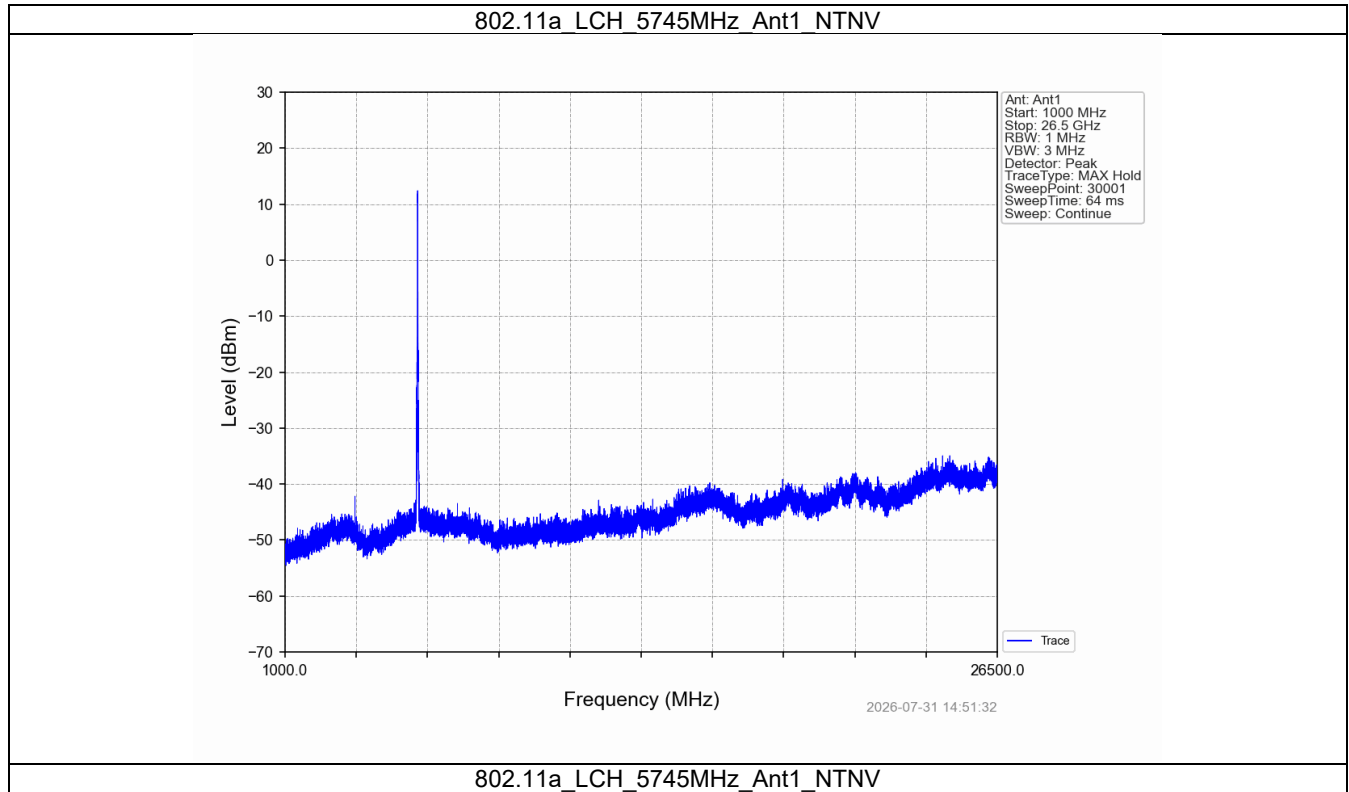
7.1.1 SE

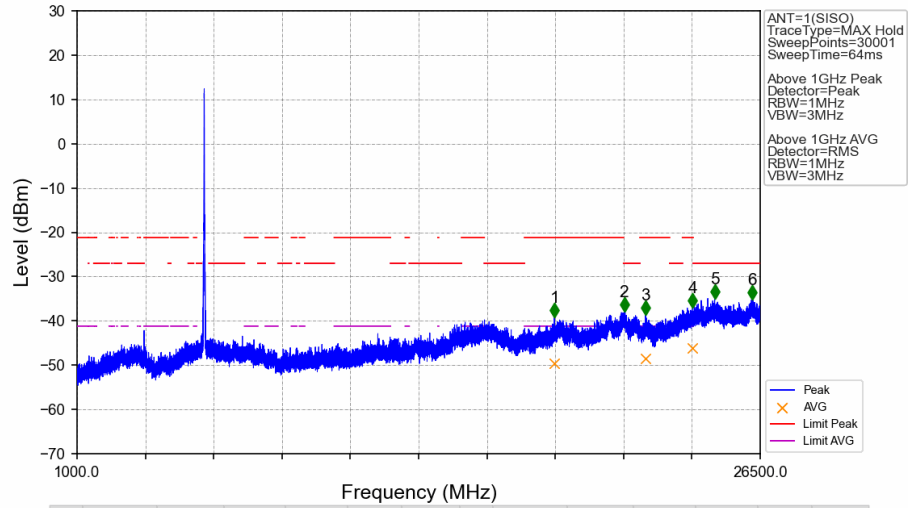
Mode	TX Type	Frequency (MHz)	ANT	Level of Unwanted Emissions (dBm)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	Refer To Test Graph		Pass
		5785	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	5745	1	Refer To Test Graph		Pass
		5785	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass
802.11ac (VHT20)	SISO	5745	1	Refer To Test Graph		Pass
		5785	1	Refer To Test Graph		Pass
		5825	1	Refer To Test Graph		Pass



7.2 Test Graph

7.2.1 SE

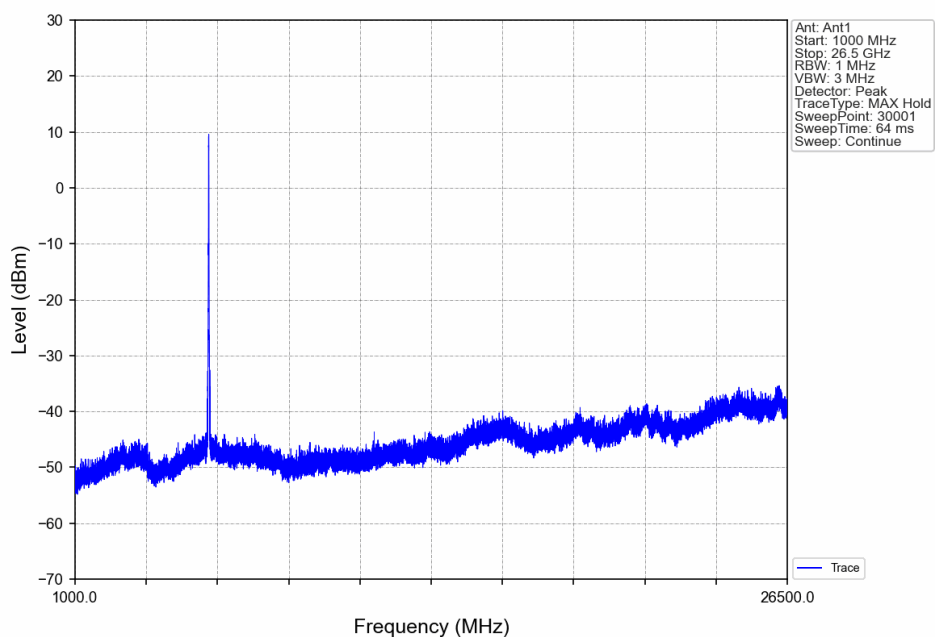




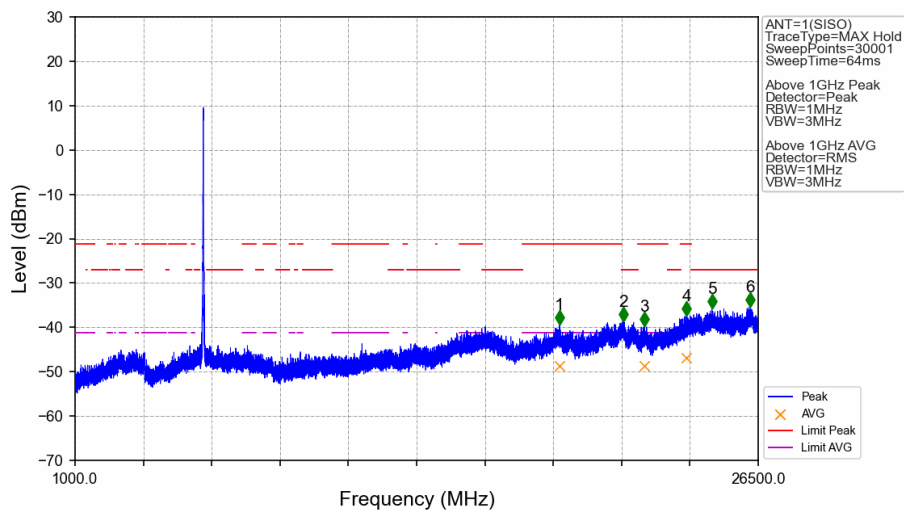
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	18816	-39.13	-21.20	17.93	Pass	Peak	7	18816	-49.55	-41.20	8.35	Pass	AVG
2	21424.65	-37.94	-27.00	10.94	Pass	Peak	8	21424.65	/	-27.00	/	/	AVG
3	22220.25	-38.67	-21.20	17.47	Pass	Peak	9	22220.25	-48.42	-41.20	7.22	Pass	AVG
4	23978.9	-37.04	-21.20	15.84	Pass	Peak	10	23978.9	-46.09	-41.20	4.89	Pass	AVG
5	24800.85	-34.93	-27.00	7.93	Pass	Peak	11	24800.85	/	-27.00	/	/	AVG
6	26188.9	-35.17	-27.00	8.17	Pass	Peak	12	26188.9	/	-27.00	/	/	AVG



802.11a_MCH_5785MHz_Ant1_NTNV



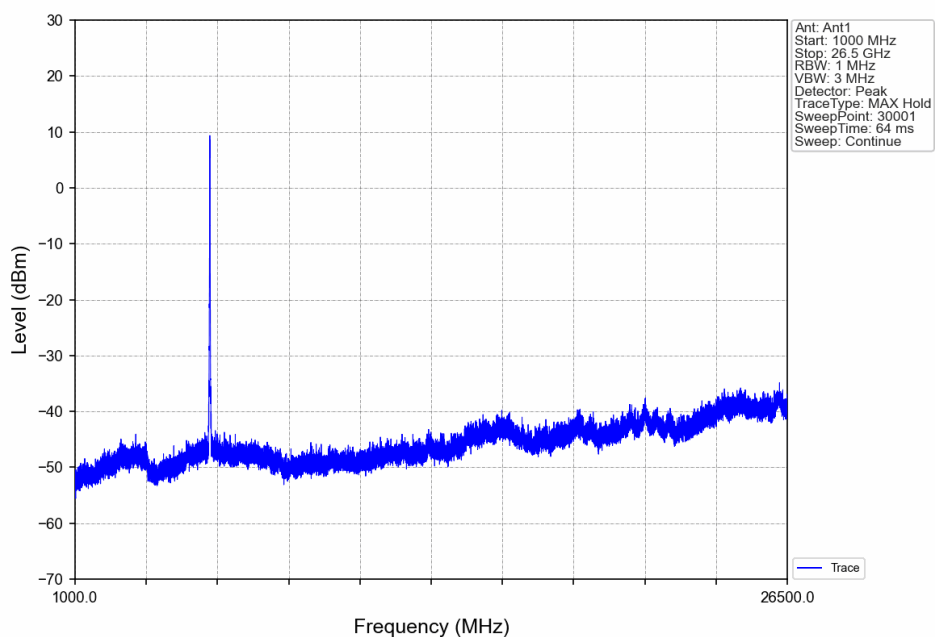
802.11a_MCH_5785MHz_Ant1_NTNV



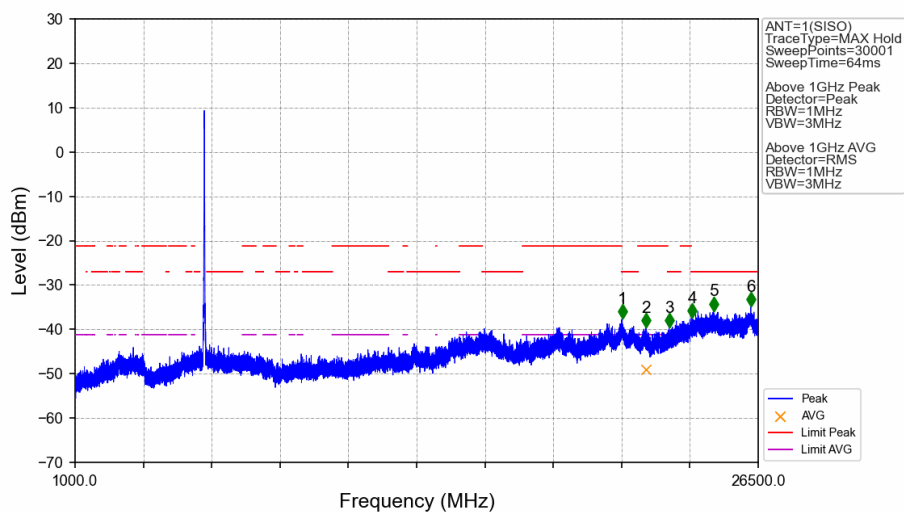
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19083.75	-39.28	-21.20	18.08	Pass	Peak	7	19083.75	-48.69	-41.20	7.49	Pass	AVG
2	21468	-38.62	-27.00	11.62	Pass	Peak	8	21468	/	-27.00	/	/	AVG
3	22255.1	-39.79	-21.20	18.59	Pass	Peak	9	22255.1	-48.69	-41.20	7.49	Pass	AVG
4	23819.95	-37.29	-21.20	16.09	Pass	Peak	10	23819.95	-46.86	-41.20	5.66	Pass	AVG
5	24769.4	-35.67	-27.00	8.67	Pass	Peak	11	24769.4	/	-27.00	/	/	AVG
6	26211	-35.38	-27.00	8.38	Pass	Peak	12	26211	/	-27.00	/	/	AVG



802.11a_HCH_5825MHz_Ant1_NTNV



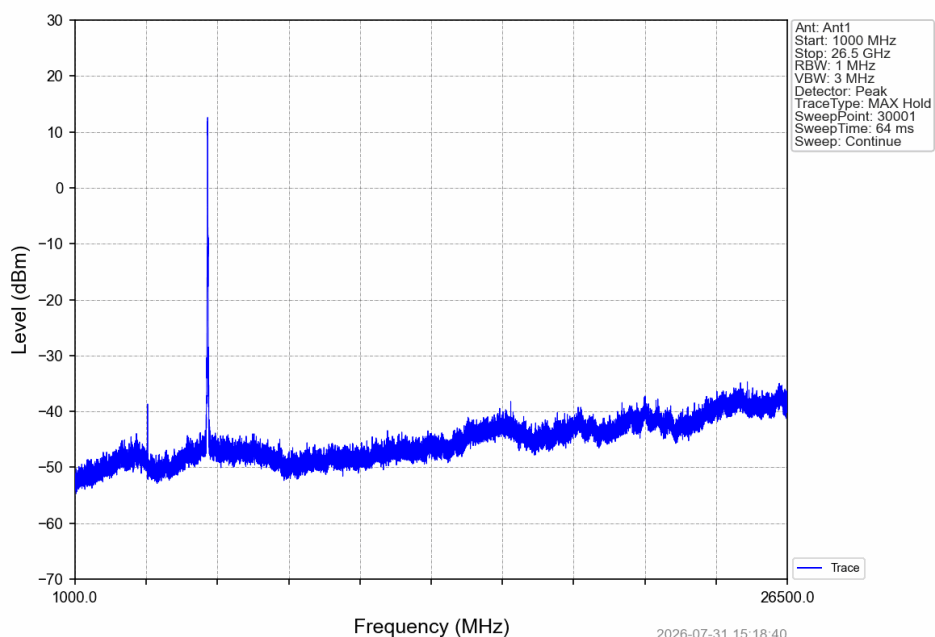
802.11a_HCH_5825MHz_Ant1_NTNV



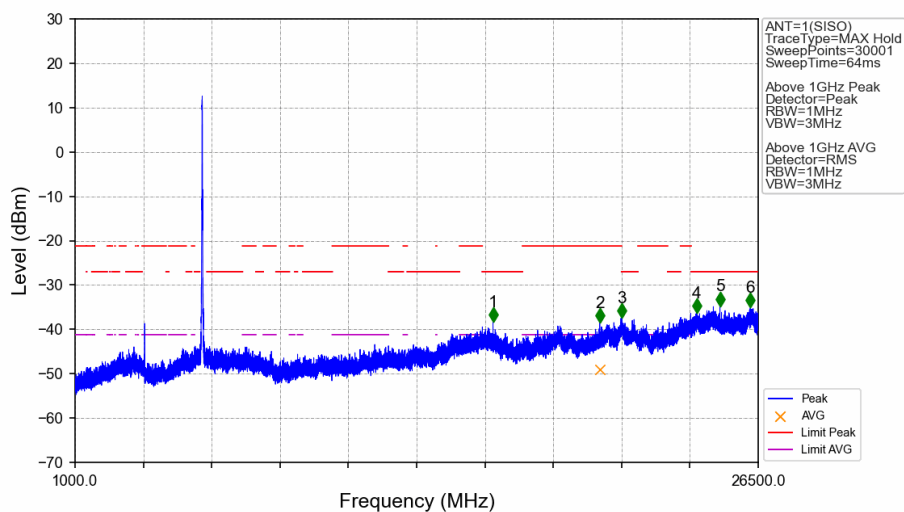
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21422.95	-37.56	-27.00	10.56	Pass	Peak	7	21422.95	/	-27.00	/	/	AVG
2	22306.95	-39.44	-21.20	18.24	Pass	Peak	8	22306.95	-49.10	-41.20	7.90	Pass	AVG
3	23172.25	-39.52	-27.00	12.52	Pass	Peak	9	23172.25	/	-27.00	/	/	AVG
4	24040.1	-37.36	-27.00	10.36	Pass	Peak	10	24040.1	/	-27.00	/	/	AVG
5	24828.05	-35.79	-27.00	8.79	Pass	Peak	11	24828.05	/	-27.00	/	/	AVG
6	26222.9	-34.85	-27.00	7.85	Pass	Peak	12	26222.9	/	-27.00	/	/	AVG



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



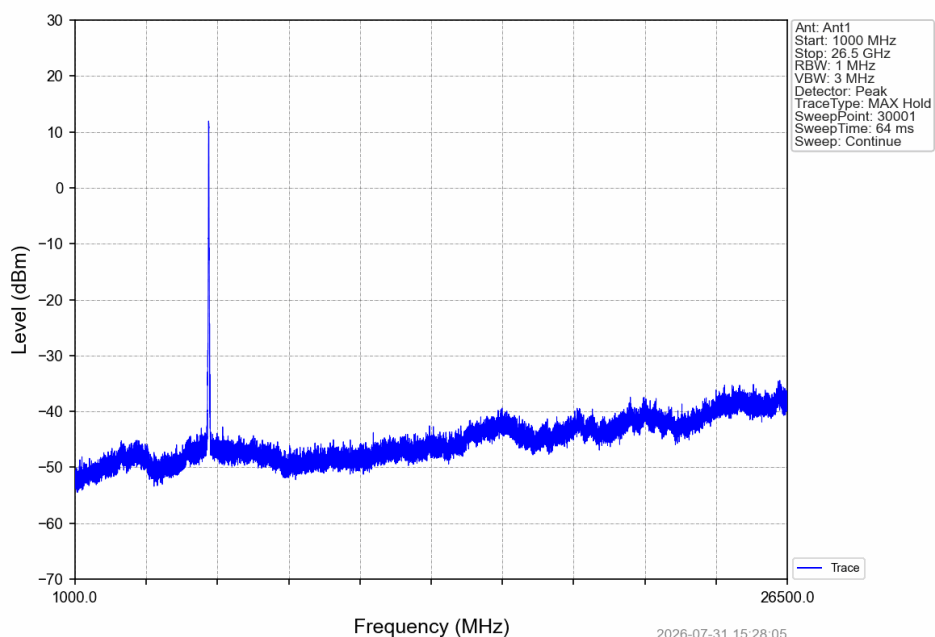
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



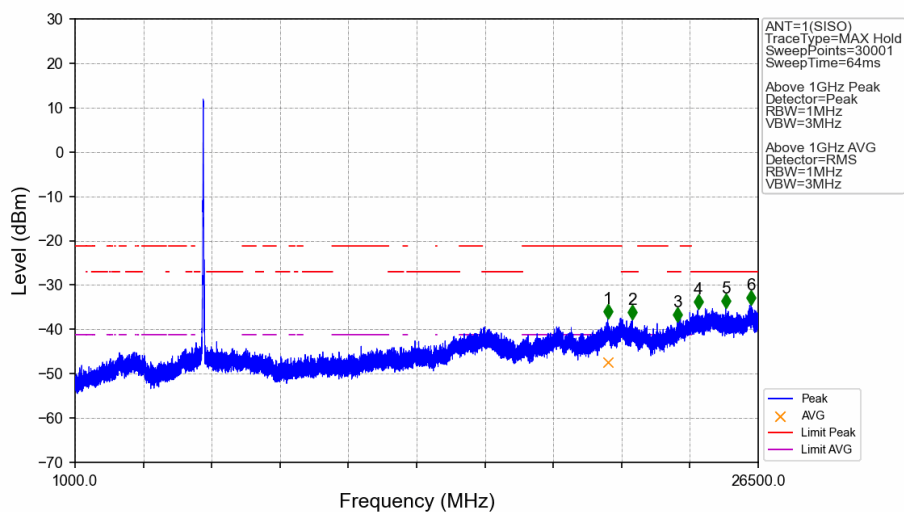
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	16599.2	-38.22	-27.00	11.22	Pass	Peak	7	16599.2	/	-27.00	/	/	AVG
2	20584	-38.42	-21.20	17.22	Pass	Peak	8	20584	-48.98	-41.20	7.78	Pass	AVG
3	21401.7	-37.25	-27.00	10.25	Pass	Peak	9	21401.7	/	-27.00	/	/	AVG
4	24203.3	-36.33	-27.00	9.33	Pass	Peak	10	24203.3	/	-27.00	/	/	AVG
5	25070.3	-34.70	-27.00	7.70	Pass	Peak	11	25070.3	/	-27.00	/	/	AVG
6	26211.85	-34.97	-27.00	7.97	Pass	Peak	12	26211.85	/	-27.00	/	/	AVG



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



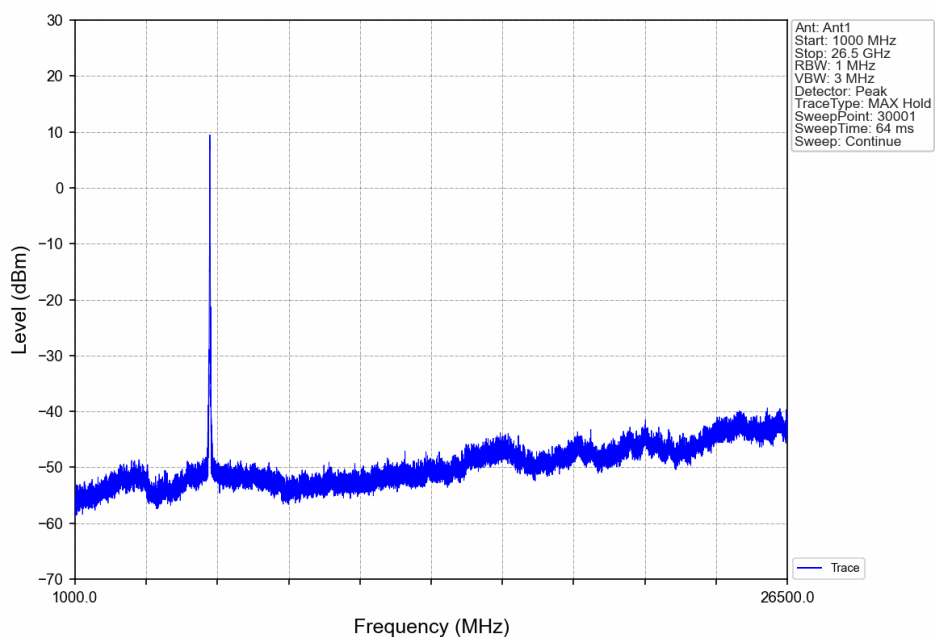
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



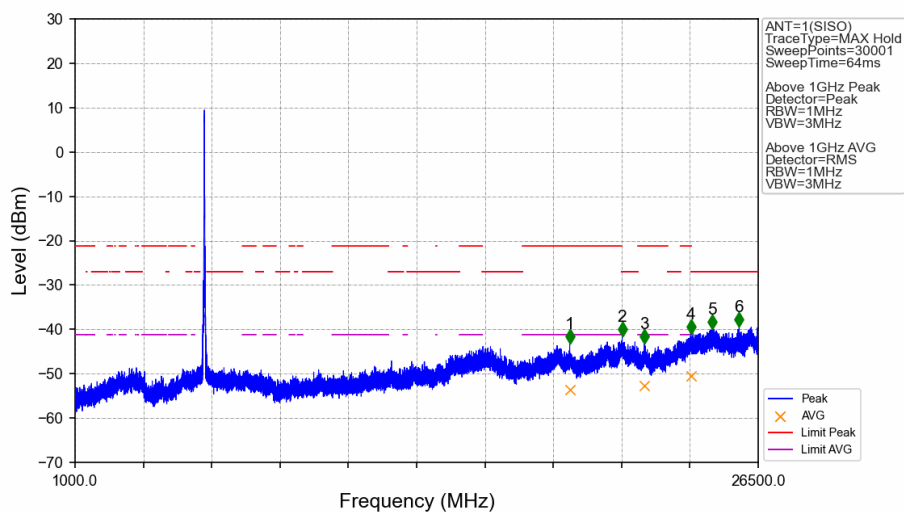
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20881.5	-37.46	-21.20	16.26	Pass	Peak	7	20881.5	-47.43	-41.20	6.23	Pass	AVG
2	21802.9	-37.67	-27.00	10.67	Pass	Peak	8	21802.9	/	-27.00	/	/	AVG
3	23475.7	-38.19	-27.00	11.19	Pass	Peak	9	23475.7	/	-27.00	/	/	AVG
4	24255.15	-35.30	-27.00	8.30	Pass	Peak	10	24255.15	/	-27.00	/	/	AVG
5	25287.9	-35.16	-27.00	8.16	Pass	Peak	11	25287.9	/	-27.00	/	/	AVG
6	26233.1	-34.45	-27.00	7.45	Pass	Peak	12	26233.1	/	-27.00	/	/	AVG



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



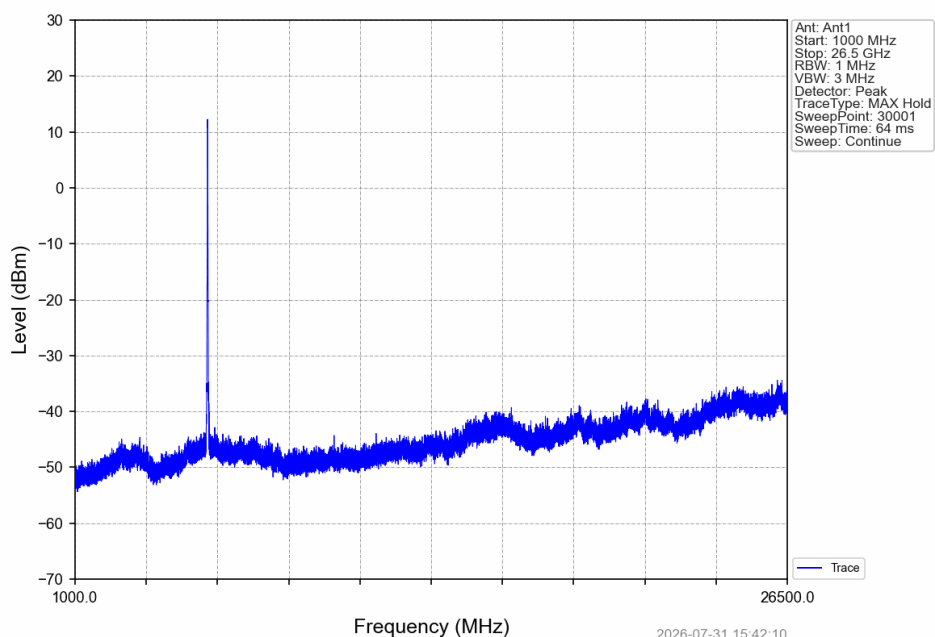
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



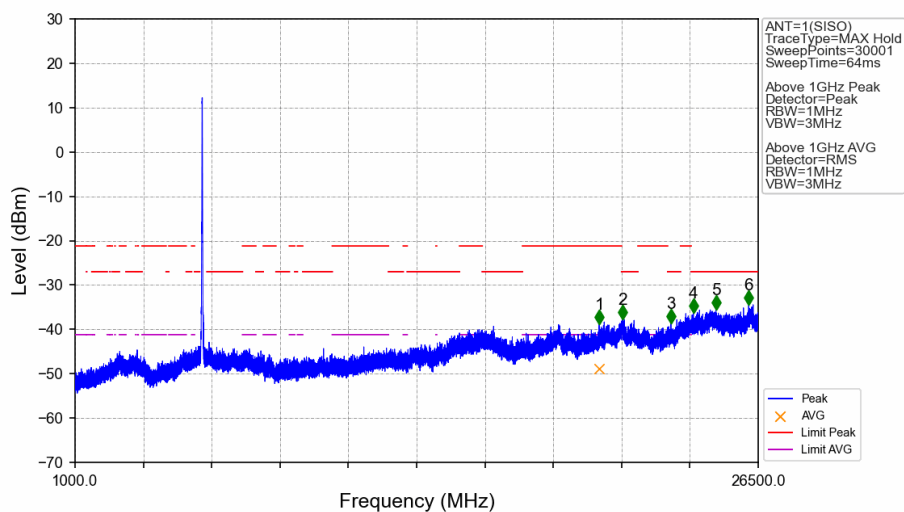
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	19464.55	-43.23	-21.20	22.03	Pass	Peak	7	19464.55	-53.56	-41.20	12.36	Pass	AVG
2	21422.95	-41.46	-27.00	14.46	Pass	Peak	8	21422.95	/	-27.00	/	/	AVG
3	22252.55	-43.24	-21.20	22.04	Pass	Peak	9	22252.55	-52.74	-41.20	11.54	Pass	AVG
4	23988.25	-41.04	-21.20	19.84	Pass	Peak	10	23988.25	-50.55	-41.20	9.35	Pass	AVG
5	24780.45	-39.86	-27.00	12.86	Pass	Peak	11	24780.45	/	-27.00	/	/	AVG
6	25787.7	-39.39	-27.00	12.39	Pass	Peak	12	25787.7	/	-27.00	/	/	AVG



802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



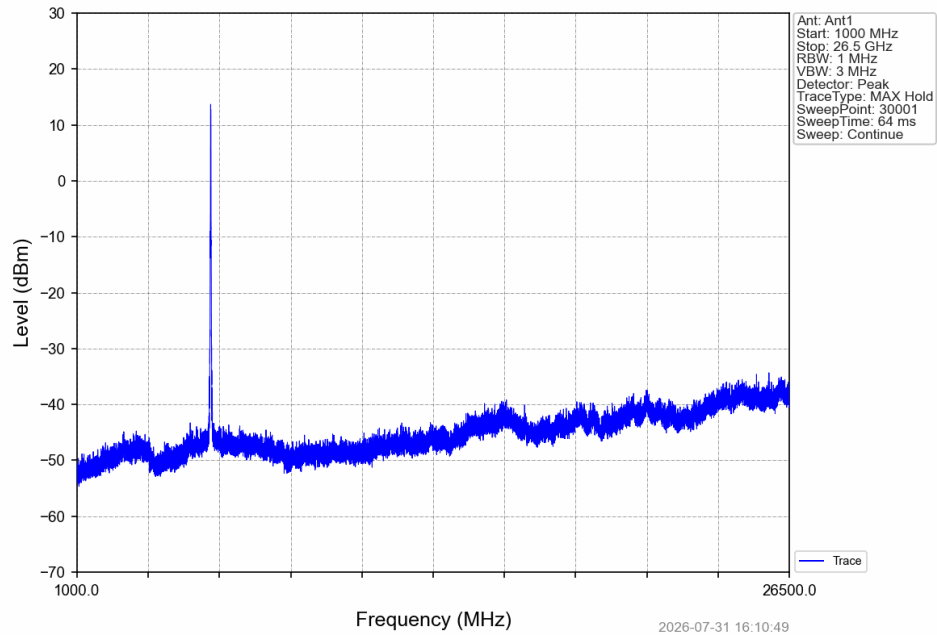
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



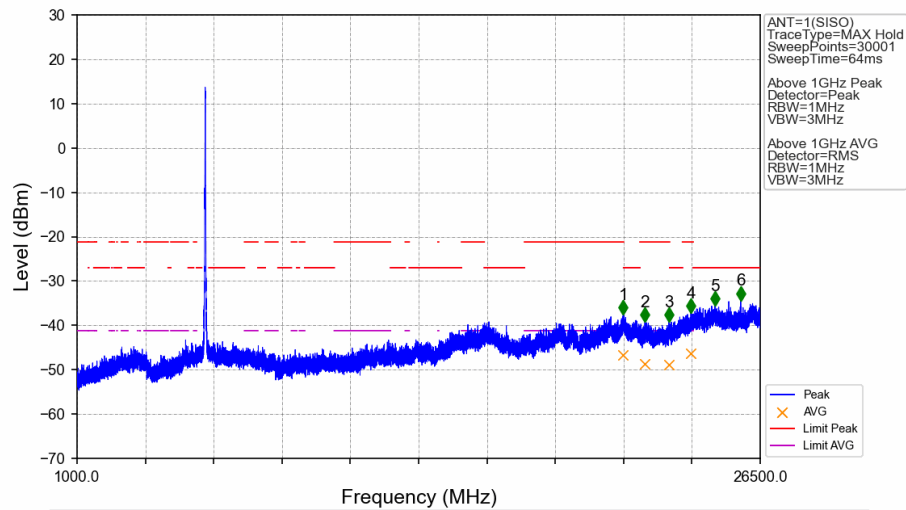
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	20564.45	-38.83	-21.20	17.63	Pass	Peak	7	20564.45	-48.92	-41.20	7.72	Pass	AVG
2	21434.85	-37.70	-27.00	10.70	Pass	Peak	8	21434.85	/	-27.00	/	/	AVG
3	23241.95	-38.56	-27.00	11.56	Pass	Peak	9	23241.95	/	-27.00	/	/	AVG
4	24080.05	-36.27	-27.00	9.27	Pass	Peak	10	24080.05	/	-27.00	/	/	AVG
5	24920.7	-35.60	-27.00	8.60	Pass	Peak	11	24920.7	/	-27.00	/	/	AVG
6	26144.7	-34.43	-27.00	7.43	Pass	Peak	12	26144.7	/	-27.00	/	/	AVG



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



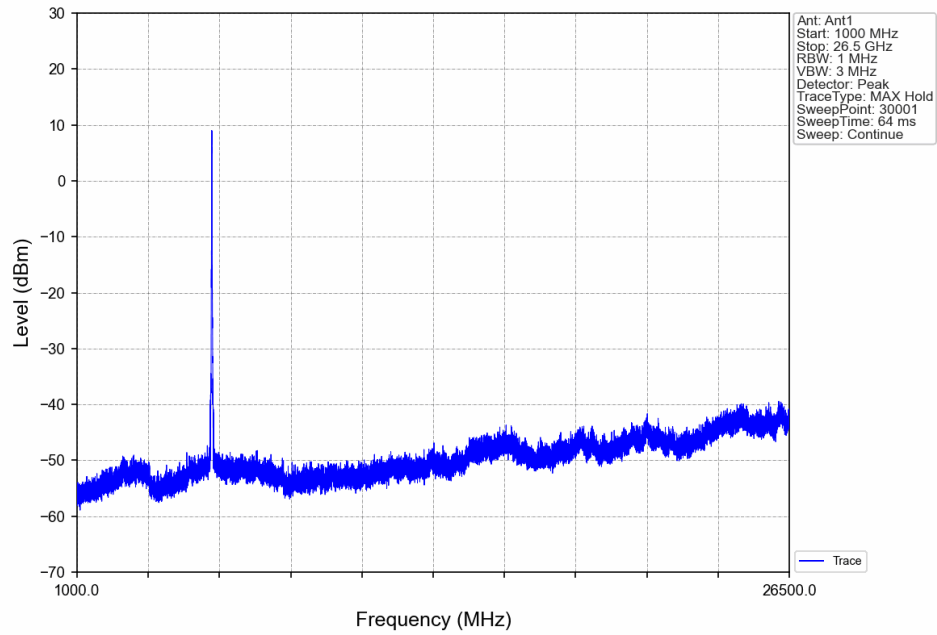
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



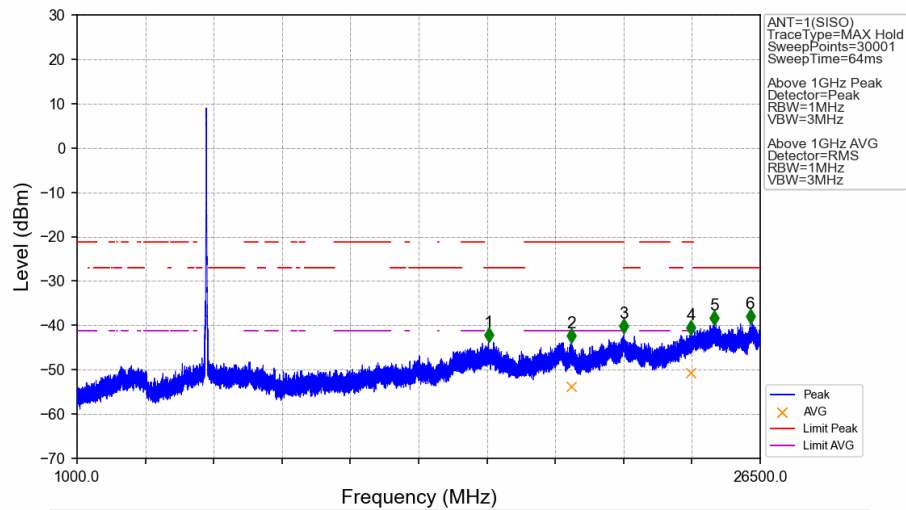
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	21383.85	-37.44	-21.20	16.24	Pass	Peak	7	21383.85	-46.65	-41.20	5.45	Pass	AVG
2	22197.3	-39.08	-21.20	17.88	Pass	Peak	8	22197.3	-48.60	-41.20	7.40	Pass	AVG
3	23083	-39.18	-21.20	17.98	Pass	Peak	9	23083	-48.80	-41.20	7.60	Pass	AVG
4	23911.75	-37.12	-21.20	15.92	Pass	Peak	10	23911.75	-46.23	-41.20	5.03	Pass	AVG
5	24811.05	-35.53	-27.00	8.53	Pass	Peak	11	24811.05	/	-27.00	/	/	AVG
6	25772.4	-34.33	-27.00	7.33	Pass	Peak	12	25772.4	/	-27.00	/	/	AVG



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	16361.2	-43.69	-27.00	16.69	Pass	Peak	7	16361.2	/	-27.00	/	/	AVG
2	19442.45	-43.86	-21.20	22.66	Pass	Peak	8	19442.45	-53.71	-41.20	12.51	Pass	AVG
3	21416.15	-41.65	-27.00	14.65	Pass	Peak	9	21416.15	/	-27.00	/	/	AVG
4	23921.95	-42.12	-21.20	20.92	Pass	Peak	10	23921.95	-50.75	-41.20	9.55	Pass	AVG
5	24783.85	-39.88	-27.00	12.88	Pass	Peak	11	24783.85	/	-27.00	/	/	AVG
6	26123.45	-39.44	-27.00	12.44	Pass	Peak	12	26123.45	/	-27.00	/	/	AVG