Appendix Test Data for RLAN(5.8G) (Conducted Measurement)

Product Name: LotteryLink

Trade Mark: IGT

Test Model:PI1IGTLL000100

FCC ID: 2BMMMPI1IGTLL000100

Environmental Conditions

Temperature:	23.7℃
Relative Humidity:	54％
ATM Pressure:	100.0 kPa
Test Engineer:	Tony luo
Supervised by:	Max zhang
NOTE	N/A

1. Duty Cycle

1.1 Test Result

1.1.1 Ant1

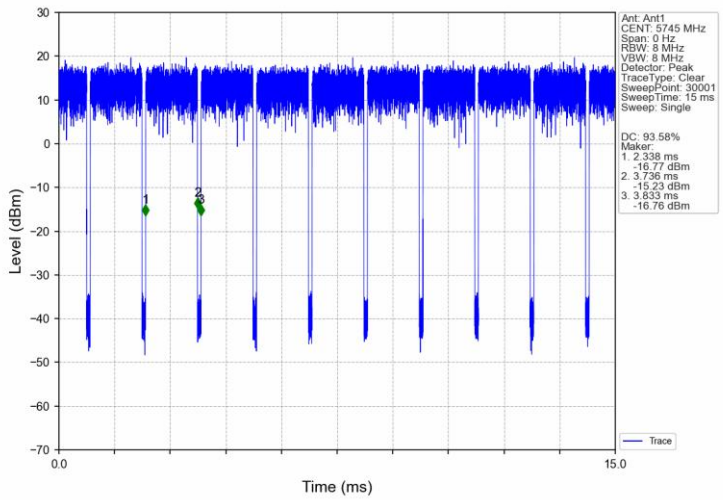
Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5745	/	/	1.399	1.495	93.58	0.29	0.03
		5785	/	/	1.396	1.494	93.44	0.29	0.00
		5825	/	/	1.398	1.494	93.57	0.29	0.03
802.11n (HT20)	SISO	5745	/	/	1.308	1.407	92.96	0.32	0.03
		5785	/	/	1.308	1.407	92.96	0.32	0.03
		5825	/	/	1.308	1.407	92.96	0.32	0.03
802.11n (HT40)	SISO	5755	/	/	0.648	0.746	86.86	0.61	0.04
		5795	/	/	0.648	0.747	86.75	0.62	0.04
802.11ac (VHT20)	SISO	5745	/	/	1.316	1.415	93.00	0.32	0.03
		5785	/	/	1.316	1.415	93.00	0.32	0.03
		5825	/	/	1.318	1.415	93.14	0.31	0.03
802.11ac (VHT40)	SISO	5755	/	/	0.656	0.755	86.89	0.61	0.07
		5795	/	/	0.656	0.755	86.89	0.61	0.07
802.11ac (VHT80)	SISO	5775	/	/	0.327	0.423	77.30	1.12	10.21
802.11ax (HEW20)	SISO	5745	SU	/	3.953	4.952	79.83	0.98	0.04
		5785	SU	/	3.953	4.952	79.83	0.98	0.04
		5825	SU	/	3.954	4.954	79.81	0.98	0.05
802.11ax (HEW40)	SISO	5755	SU	/	2.008	3.008	66.76	1.76	0.01
		5795	SU	/	2.008	3.008	66.76	1.76	0.04
802.11ax	SISO	5775	SU	/	0.992	1.992	49.80	3.03	0.02

(HEW80)									

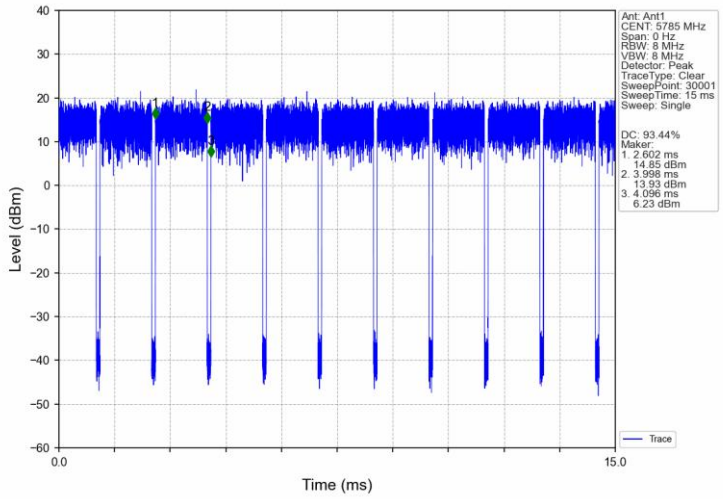
1.2 Test Graph

1.2.1 Ant1

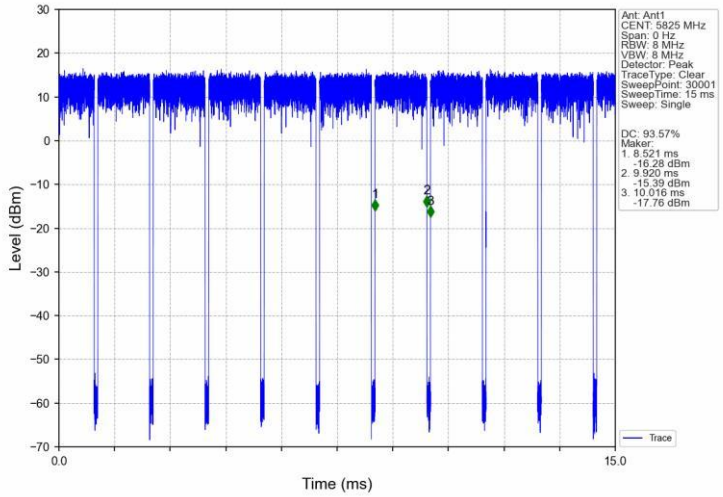
802.11a_LCH_5745MHz_Ant1_NTNV



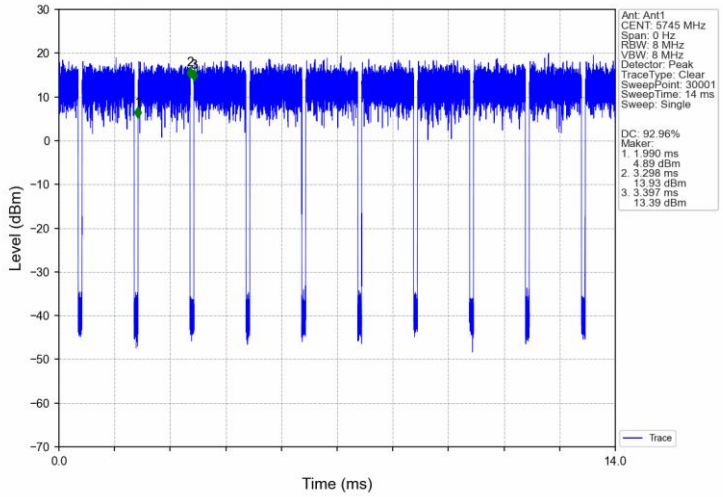
802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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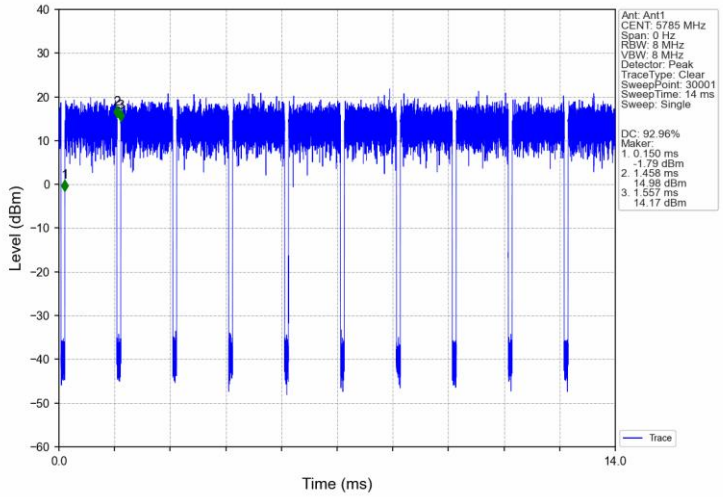
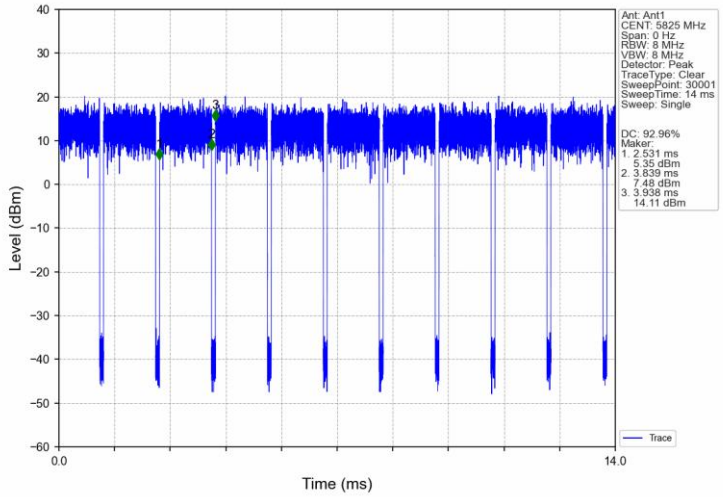
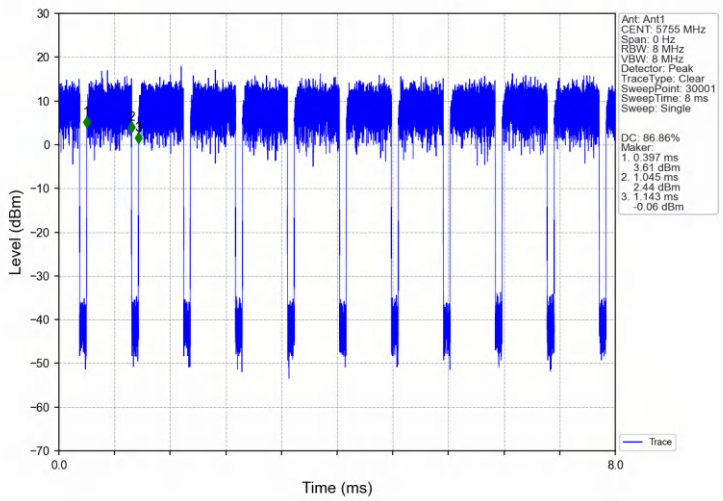


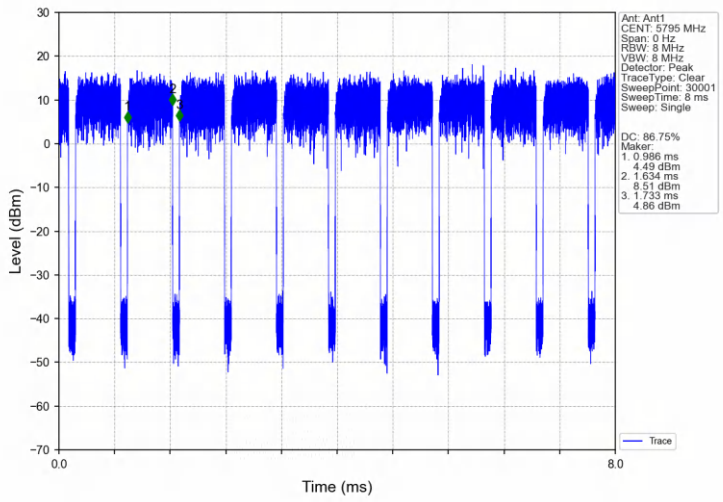
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



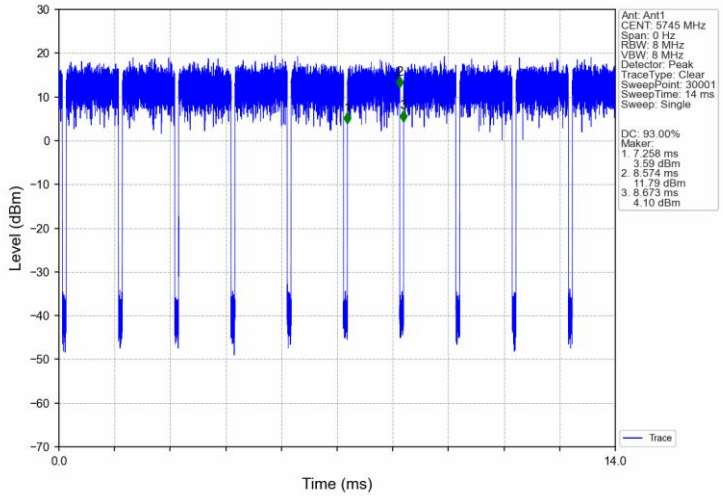
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



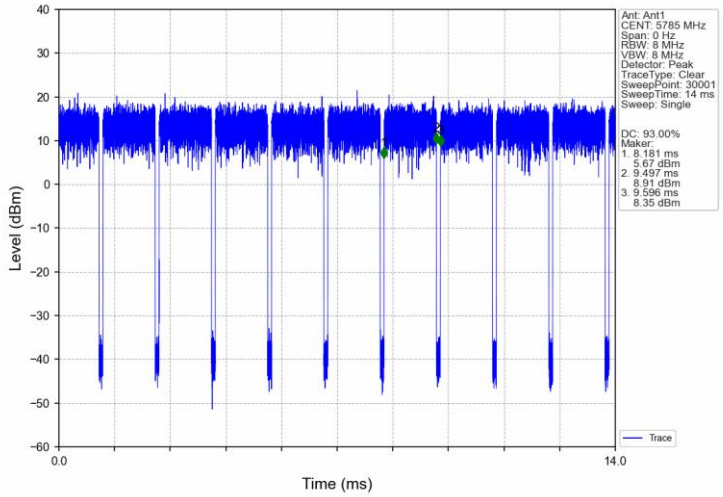
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



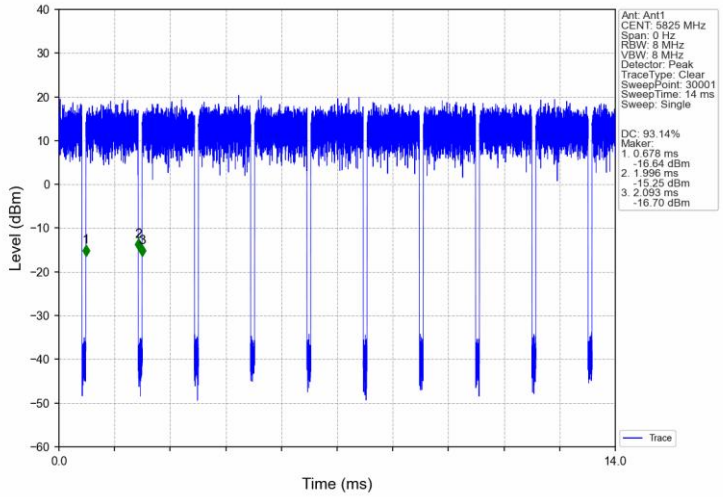
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



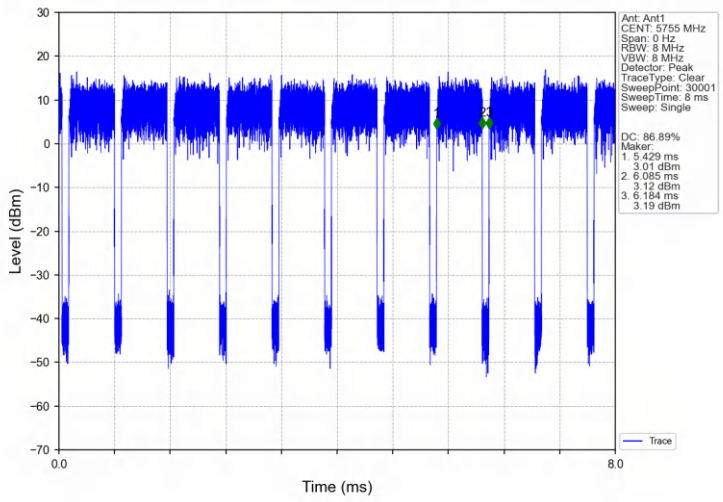
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



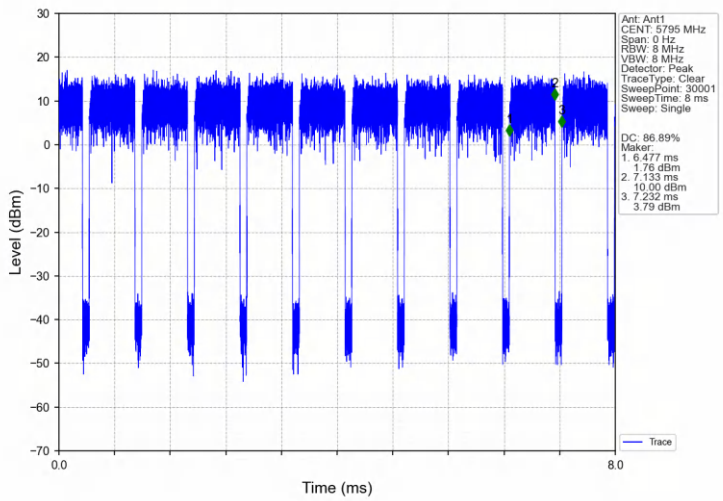
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



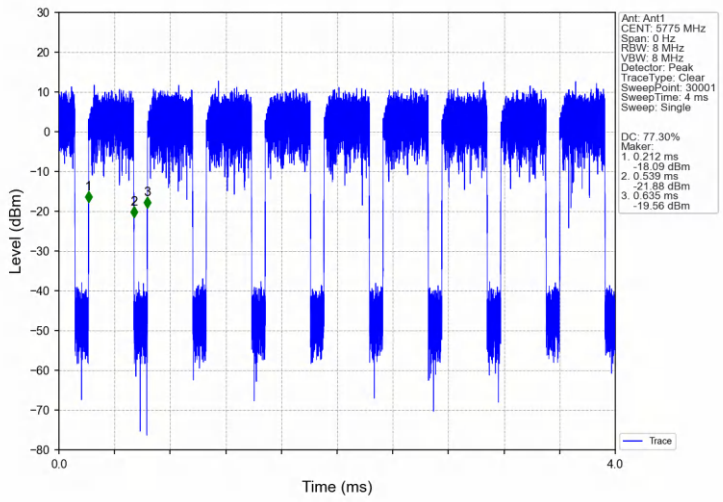
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



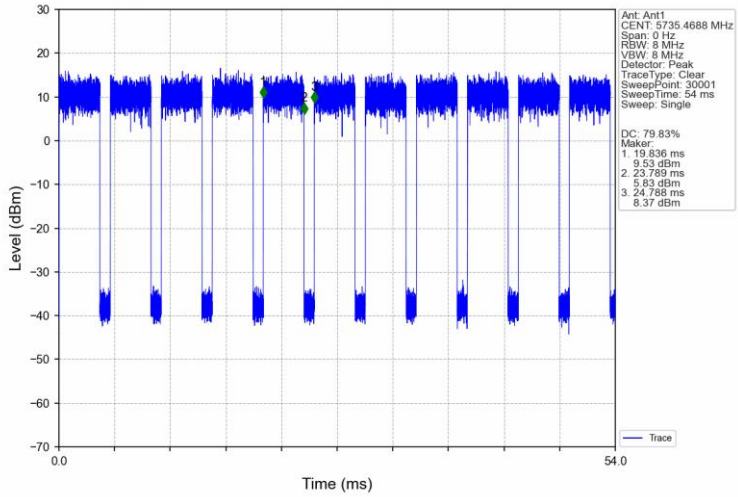
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



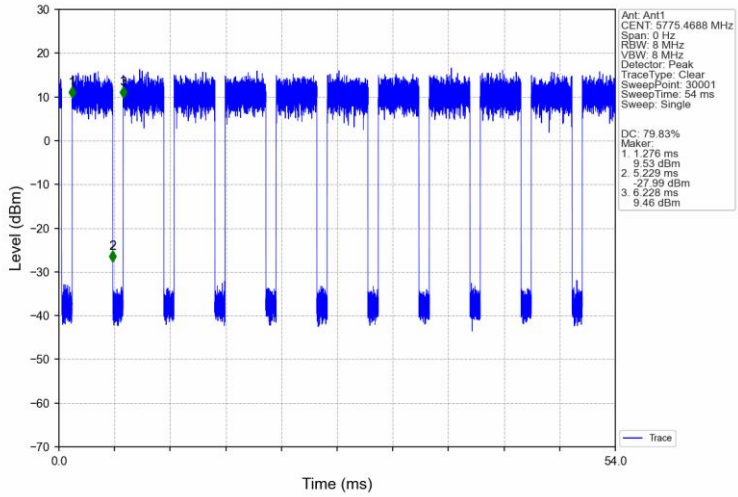
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



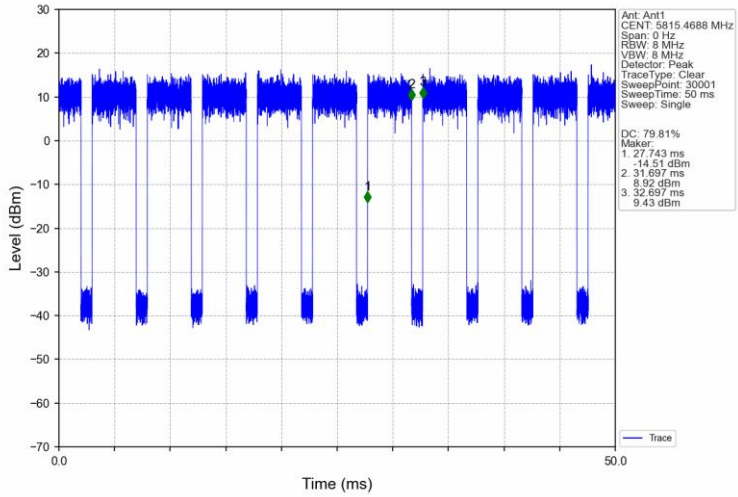
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



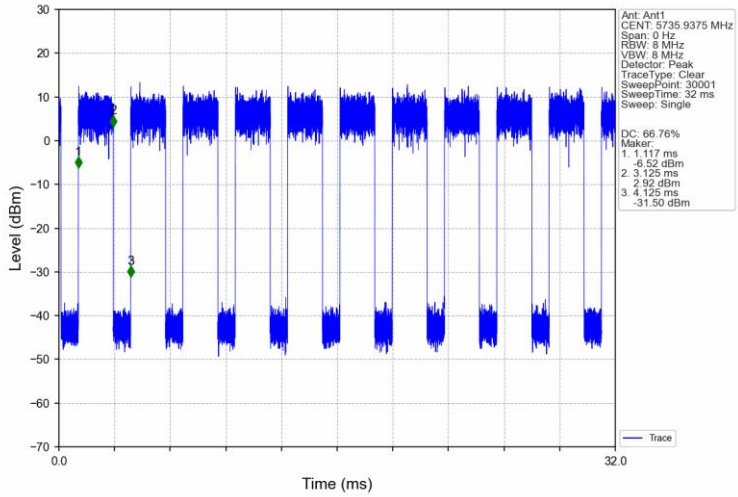
802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



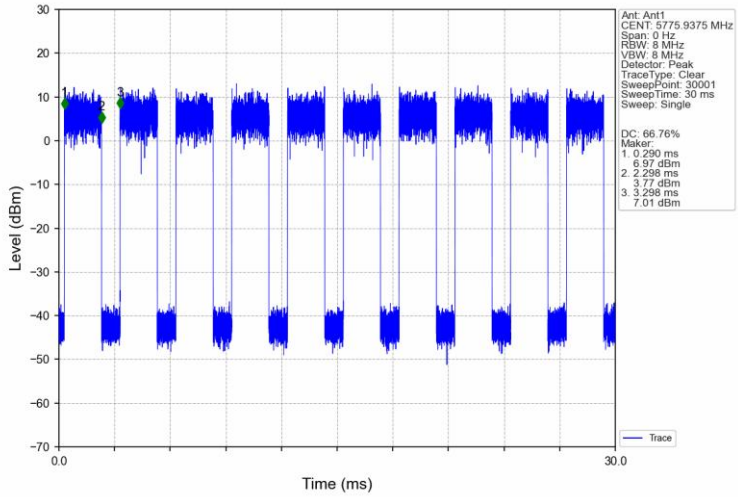
802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



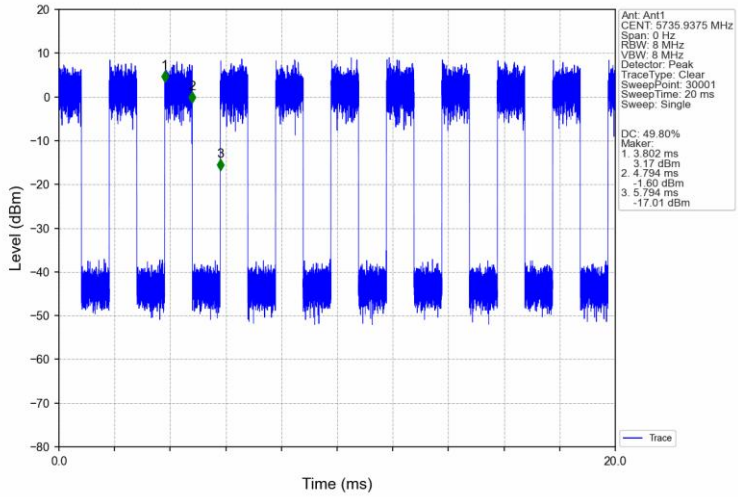
802.11ax(HEW40)_LCH_5755MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / _Ant1_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	17.998	/	Pass
		5785	/	/	1	18.005	/	Pass
		5825	/	/	1	18.030	/	Pass
802.11n (HT20)	SISO	5745	/	/	1	18.987	/	Pass
		5785	/	/	1	18.914	/	Pass
		5825	/	/	1	19.125	/	Pass
802.11n (HT40)	SISO	5755	/	/	1	36.892	/	Pass
		5795	/	/	1	36.614	/	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	18.912	/	Pass
		5785	/	/	1	18.797	/	Pass
		5825	/	/	1	19.033	/	Pass
802.11ac (VHT40)	SISO	5755	/	/	1	36.814	/	Pass
		5795	/	/	1	36.604	/	Pass
802.11ac (VHT80)	SISO	5775	/	/	1	76.205	/	Pass
802.11ax (HEW20)	SISO	5745	SU	/	1	19.516	/	Pass
		5785	SU	/	1	19.443	/	Pass
		5825	SU	/	1	19.574	/	Pass
802.11ax (HEW40)	SISO	5755	SU	/	1	38.070	/	Pass
		5795	SU	/	1	37.965	/	Pass
802.11ax (HEW80)	SISO	5775	SU	/	1	78.076	/	Pass

2.1.2 6dB BW

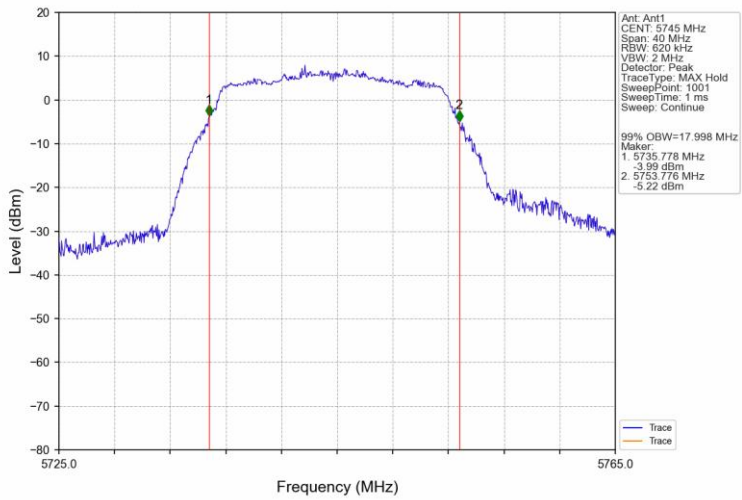
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	16.365	>=0.5	Pass
		5785	/	/	1	16.314	>=0.5	Pass
		5825	/	/	1	16.350	>=0.5	Pass
802.11n (HT20)	SISO	5745	/	/	1	17.543	>=0.5	Pass
		5785	/	/	1	17.335	>=0.5	Pass
		5825	/	/	1	17.555	>=0.5	Pass
802.11n (HT40)	SISO	5755	/	/	1	35.859	>=0.5	Pass
		5795	/	/	1	35.251	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	17.360	>=0.5	Pass
		5785	/	/	1	17.069	>=0.5	Pass
		5825	/	/	1	17.554	>=0.5	Pass

802.11ac (VHT40)	SISO	5755	/	/	1	36.110	>=0.5	Pass
		5795	/	/	1	35.248	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	/	/	1	75.262	>=0.5	Pass
802.11ax (HEW20)	SISO	5745	SU	/	1	19.102	>=0.5	Pass
		5785	SU	/	1	18.993	>=0.5	Pass
		5825	SU	/	1	19.104	>=0.5	Pass
802.11ax (HEW40)	SISO	5755	SU	/	1	37.785	>=0.5	Pass
		5795	SU	/	1	37.731	>=0.5	Pass
802.11ax (HEW80)	SISO	5775	SU	/	1	77.669	>=0.5	Pass

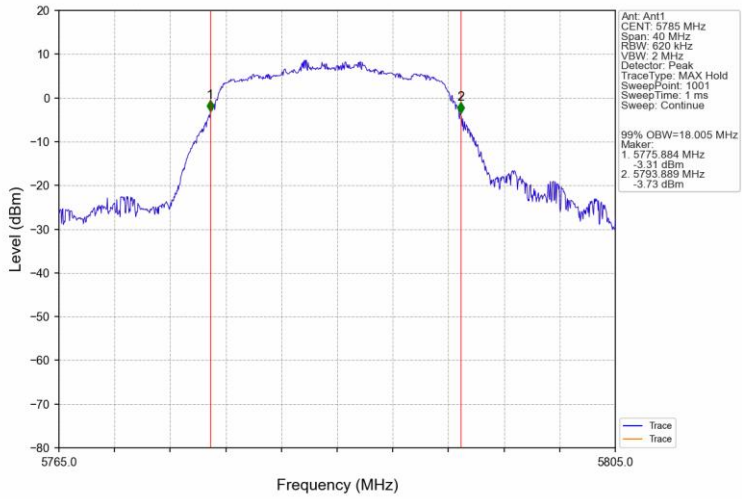
2.2 Test Graph

2.2.1 OBW

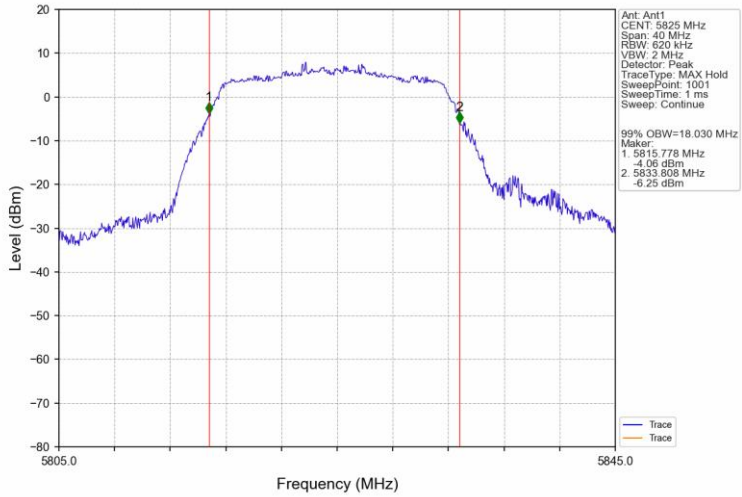
802.11a_LCH_5745MHz_Ant1_NTNV



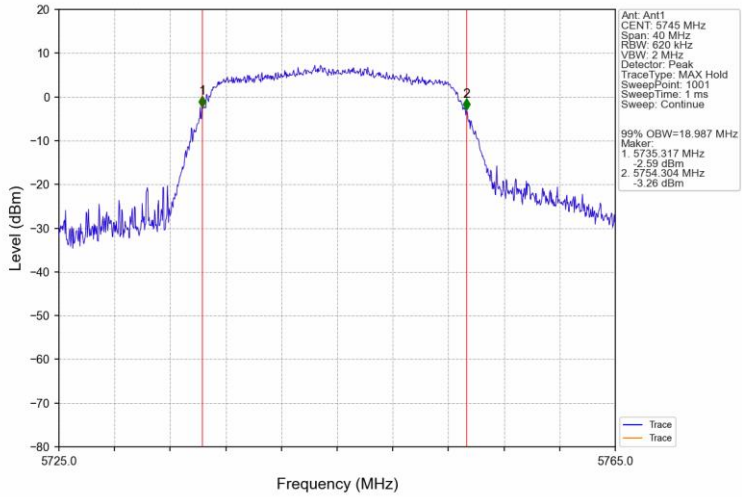
802.11a_MCH_5785MHz_Ant1_NTNV



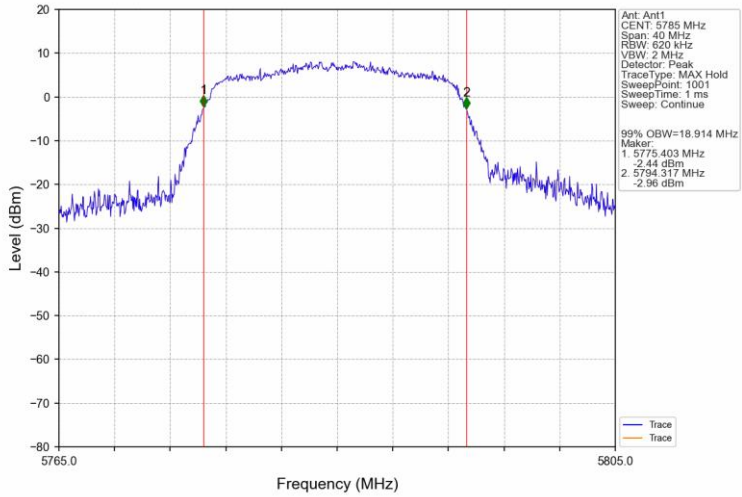
802.11a_HCH_5825MHz_Ant1_NTNV



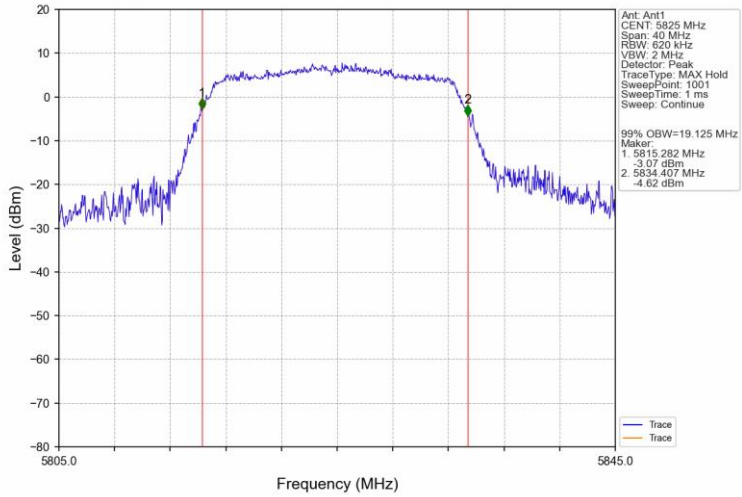
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



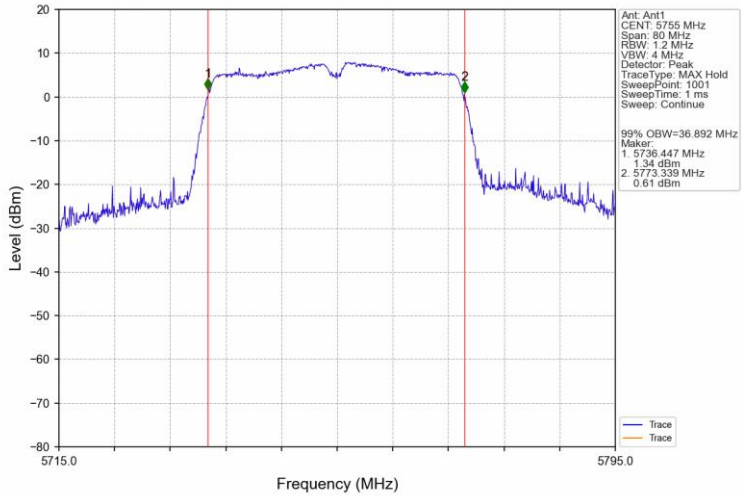
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



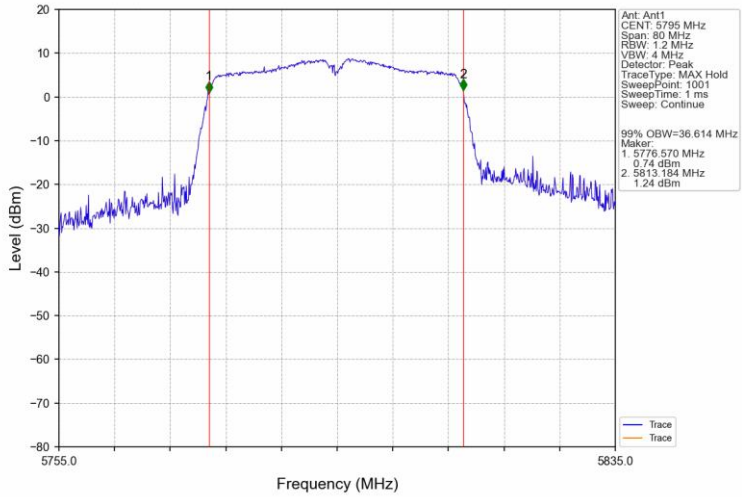
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



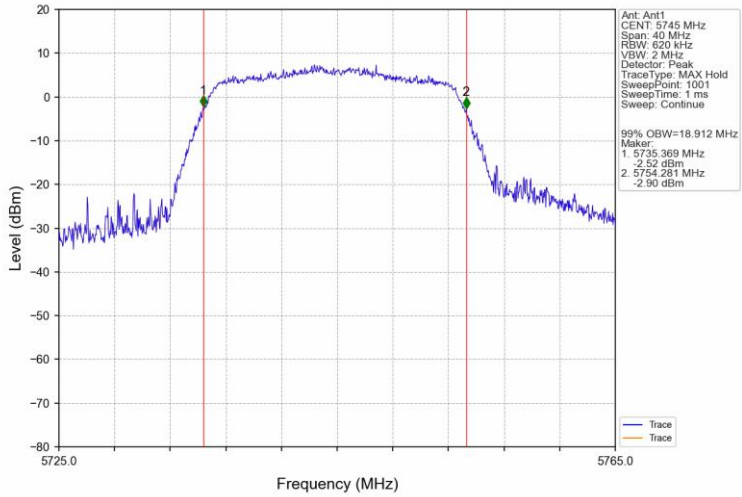
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



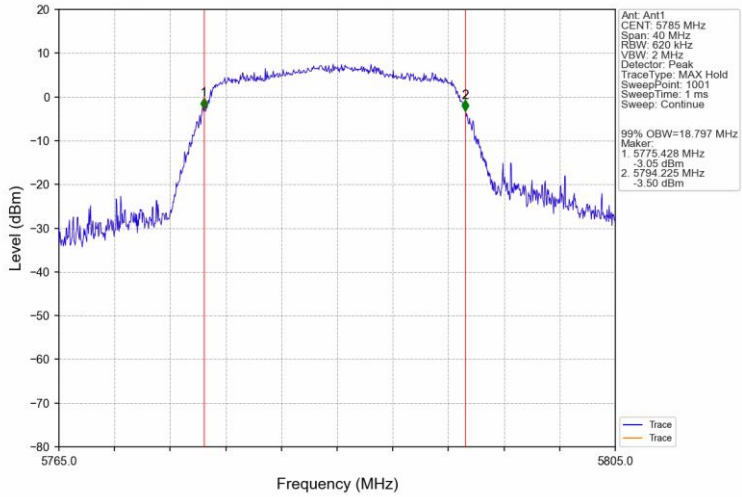
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



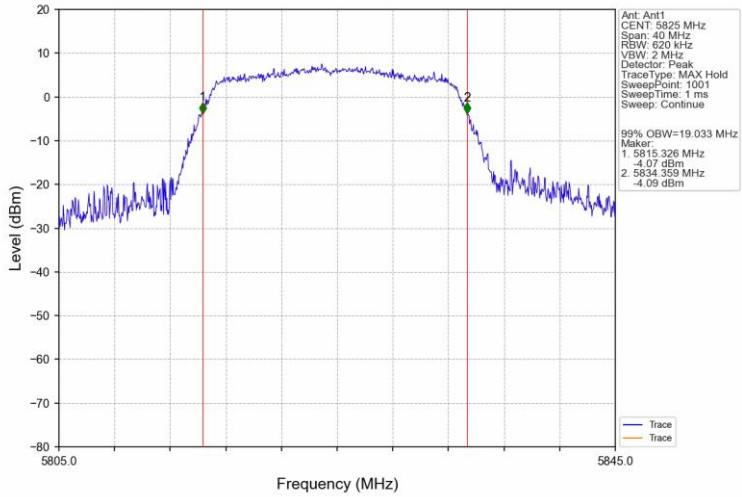
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



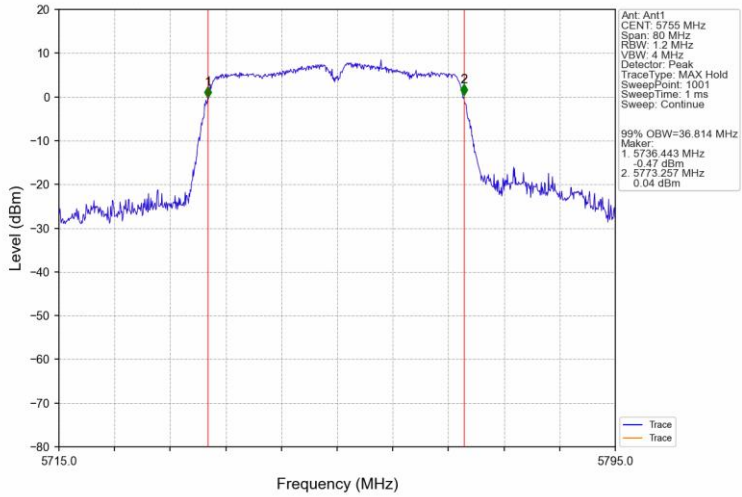
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



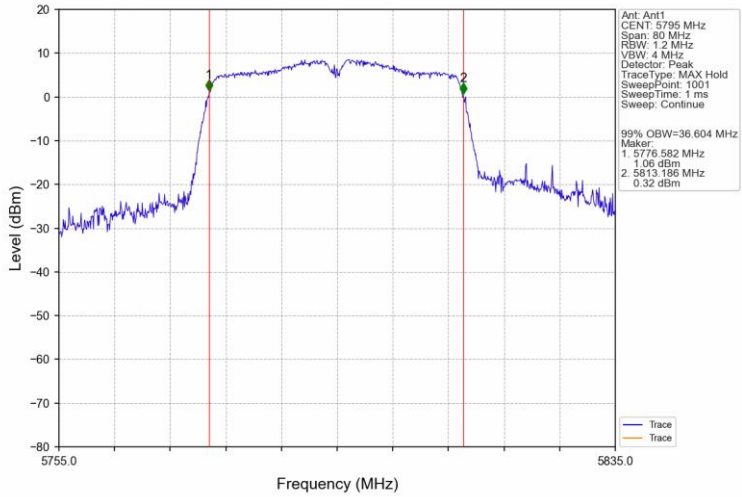
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



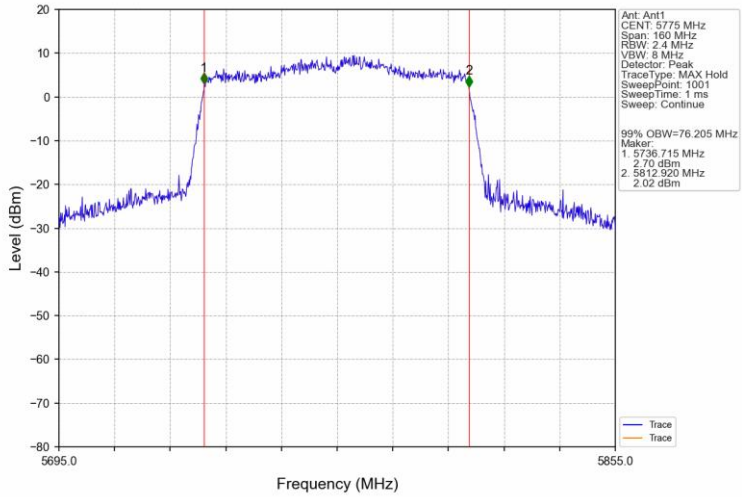
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



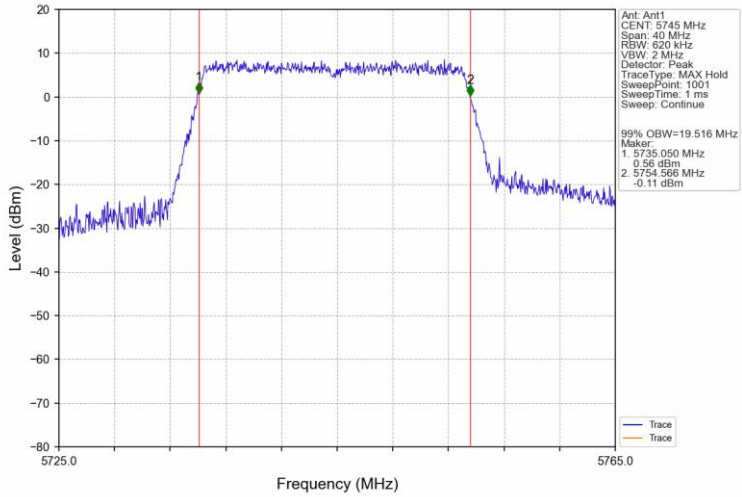
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



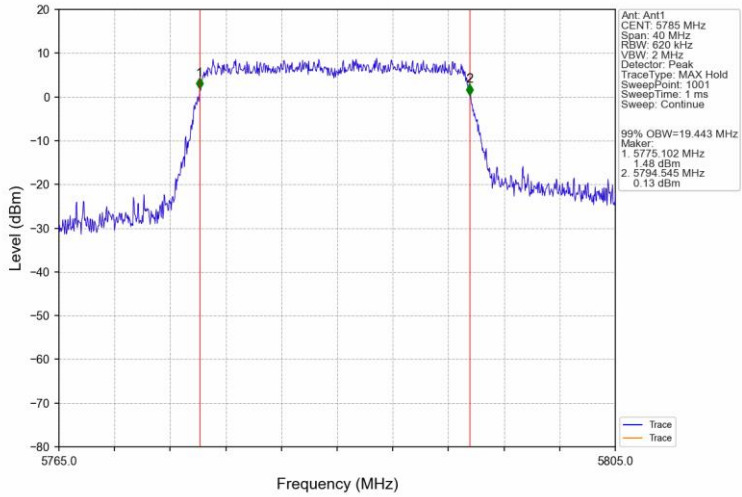
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



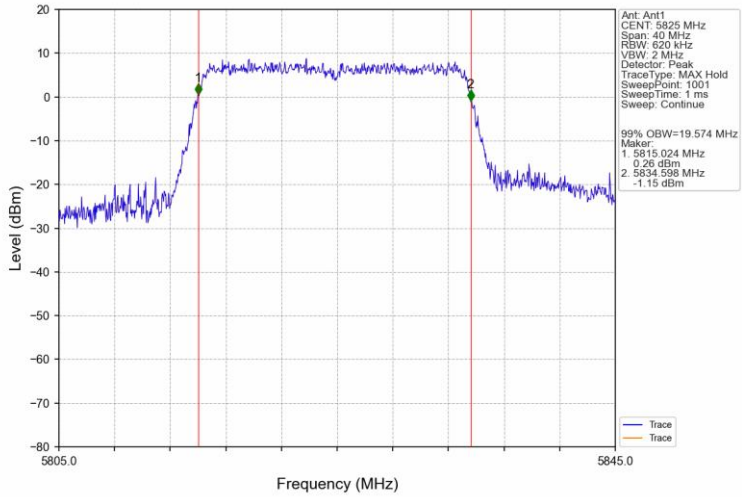
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



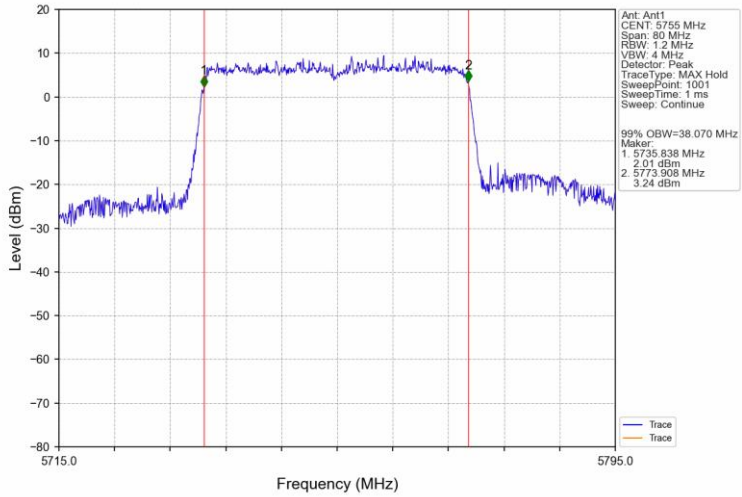
802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



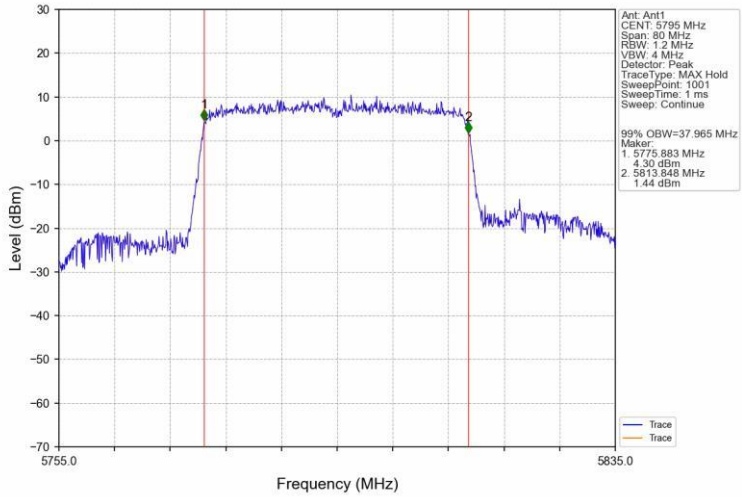
802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



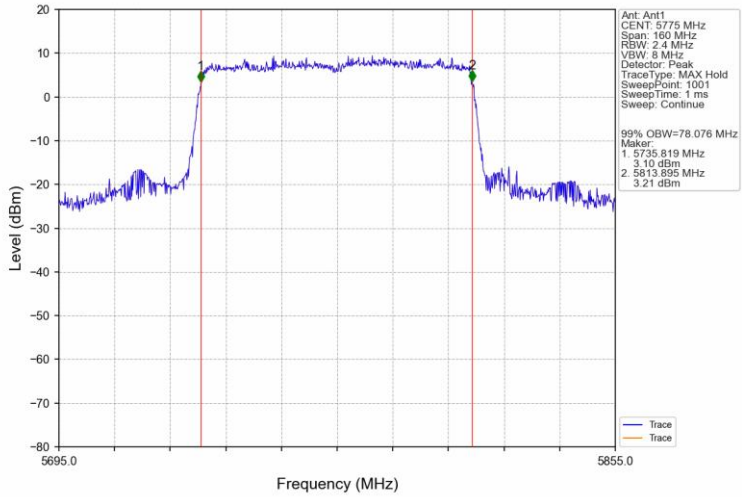
802.11ax(HEW40)_LCH_5755MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant1_NTNV

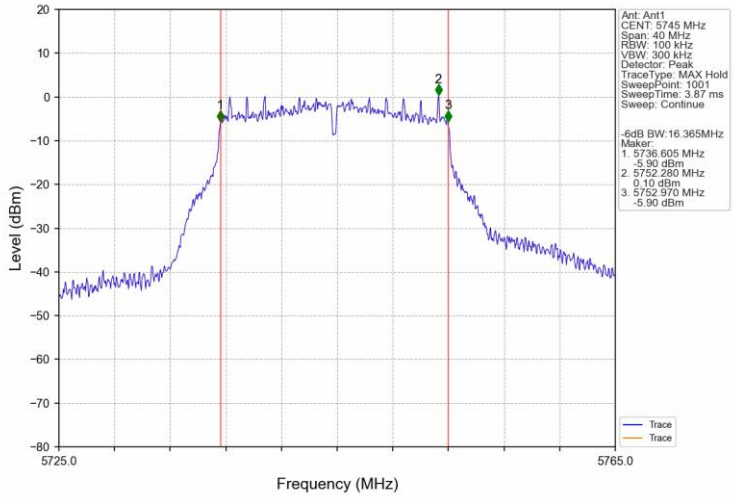


802.11ax(HEW80)_MCH_5775MHz_SU_ / _Ant1_NTNV

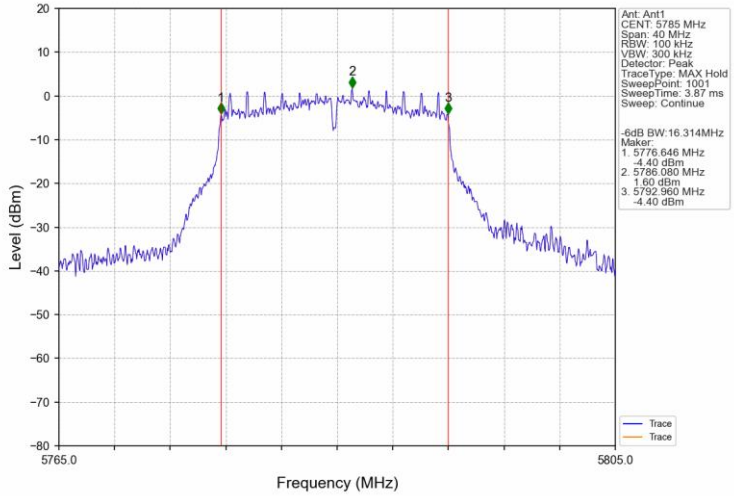


2.2.2 6dB BW

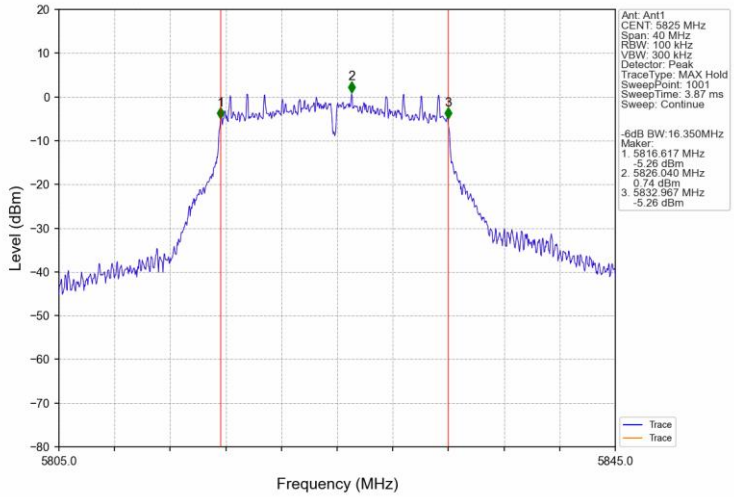
802.11a_LCH_5745MHz_Ant1_NTNV



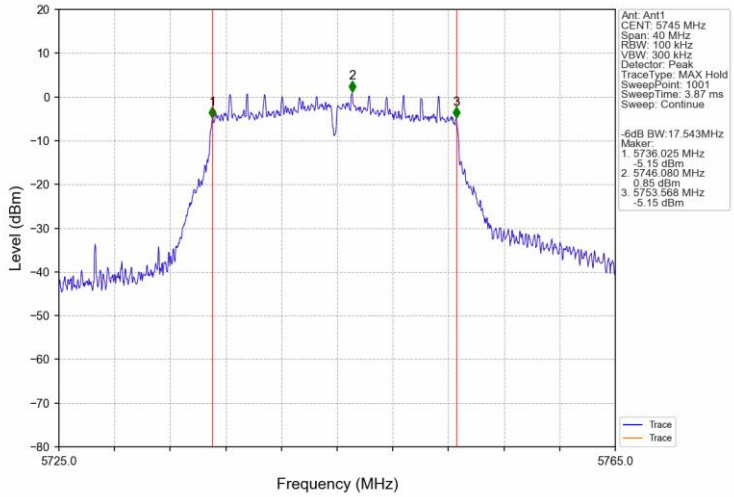
802.11a_MCH_5785MHz_Ant1_NTNV



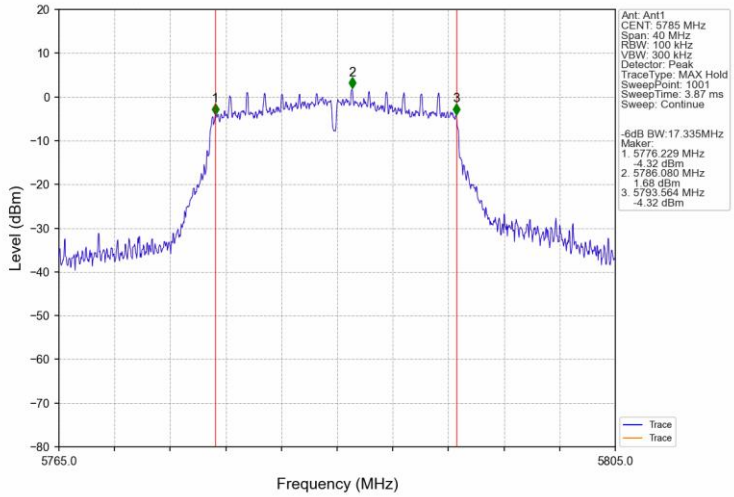
802.11a_HCH_5825MHz_Ant1_NTNV



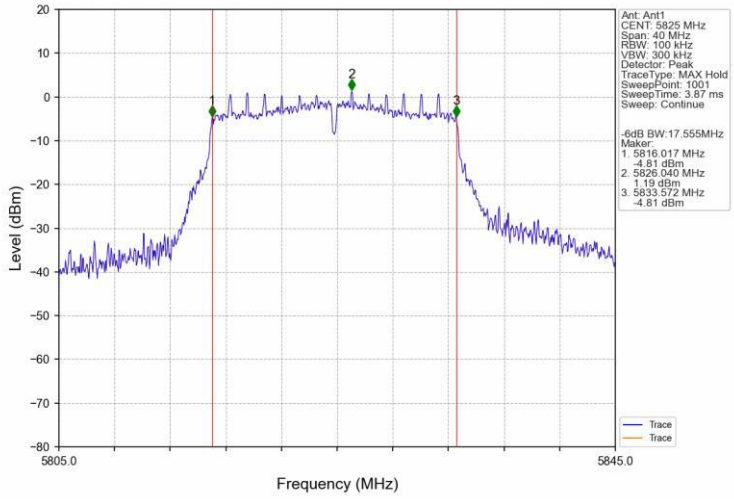
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



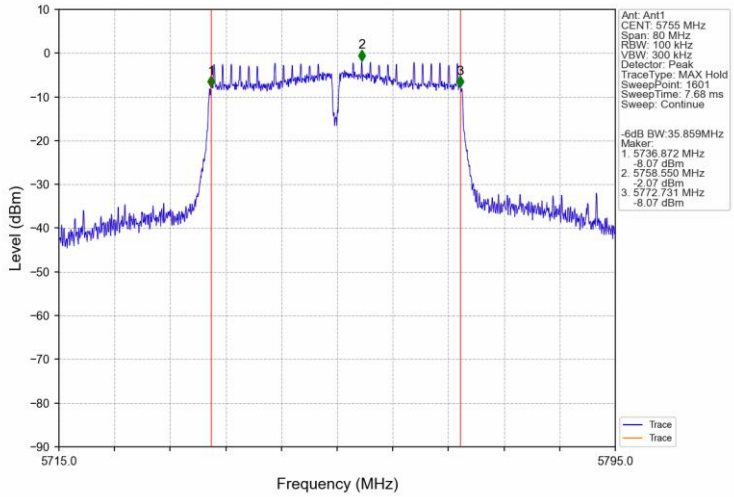
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



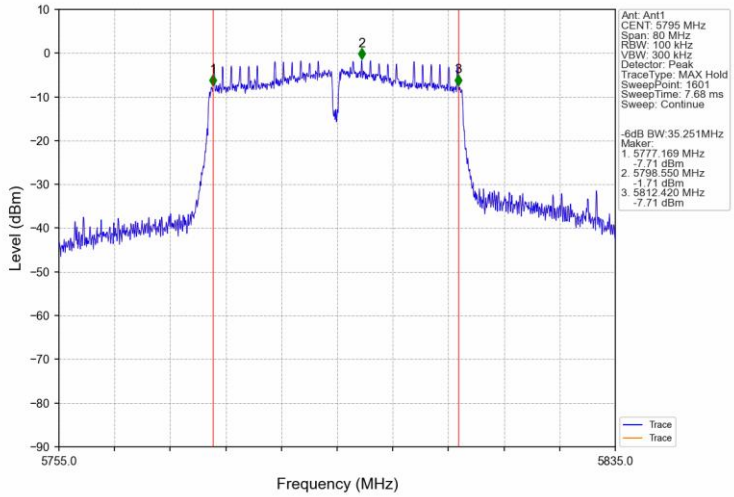
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



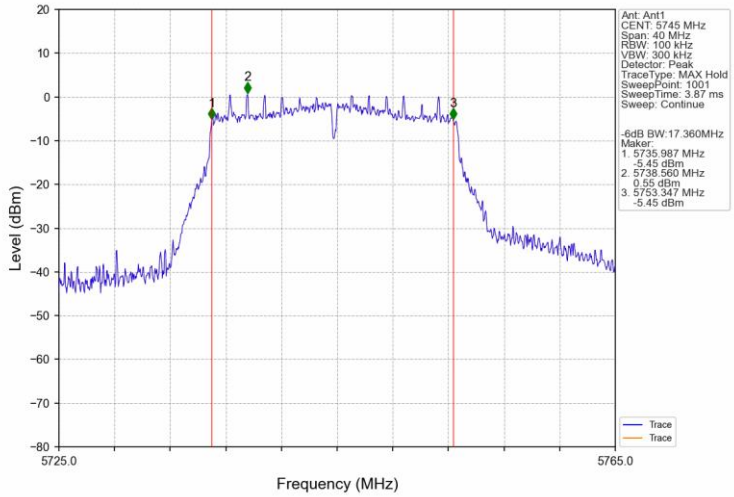
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



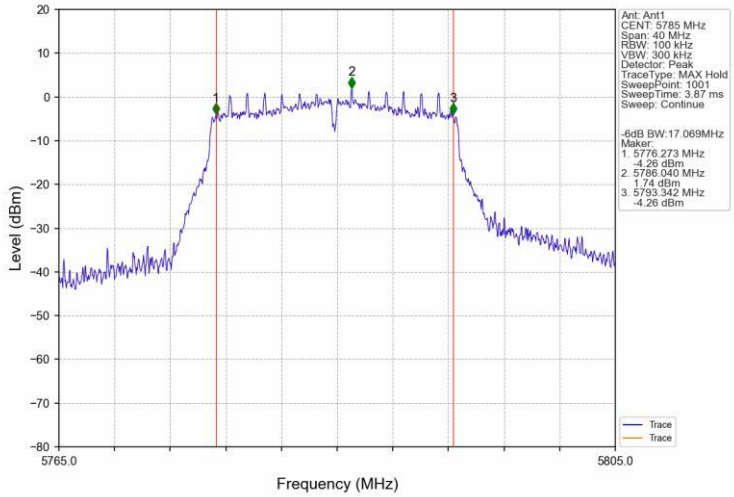
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



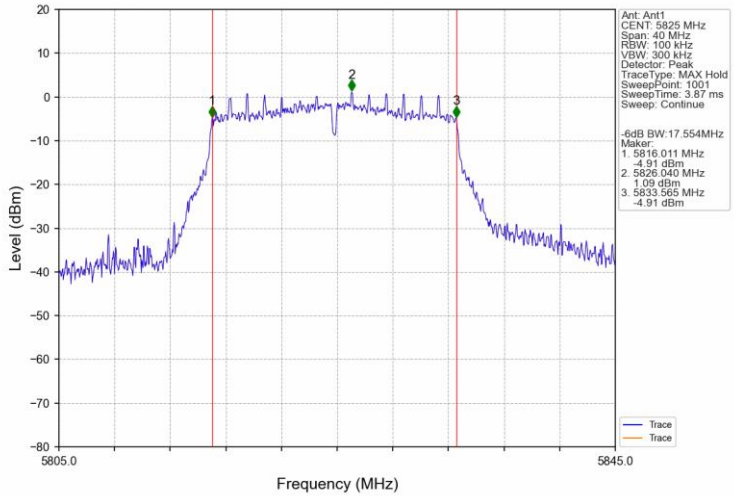
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



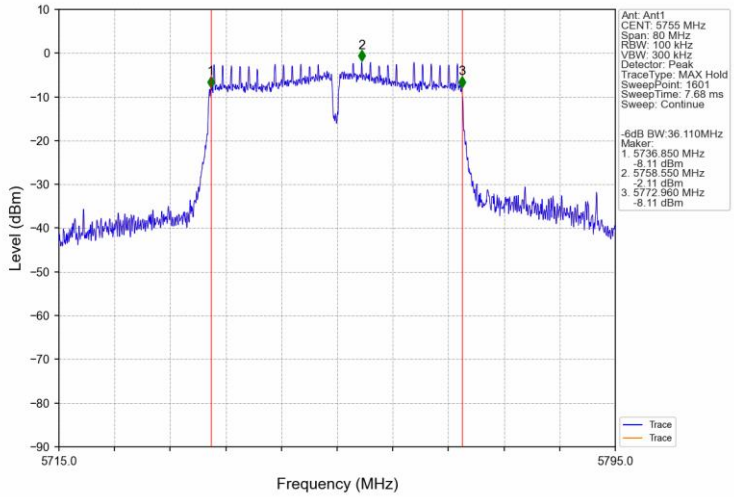
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



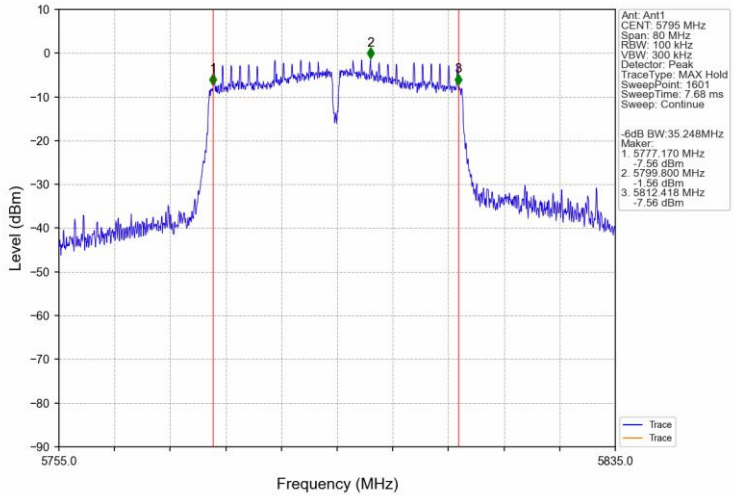
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



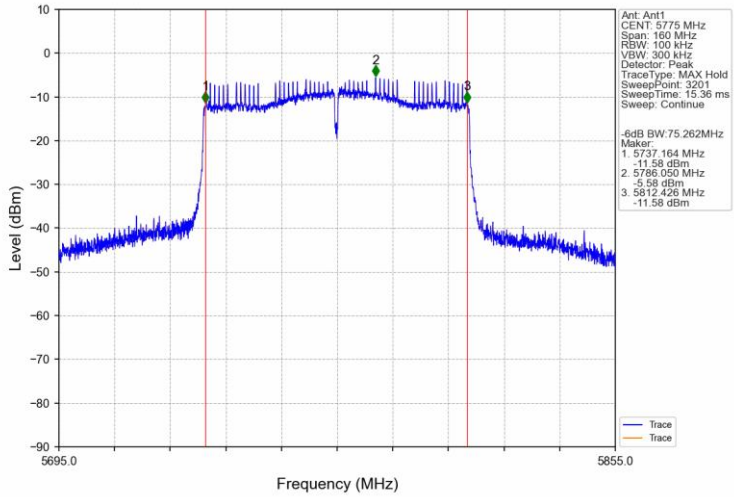
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



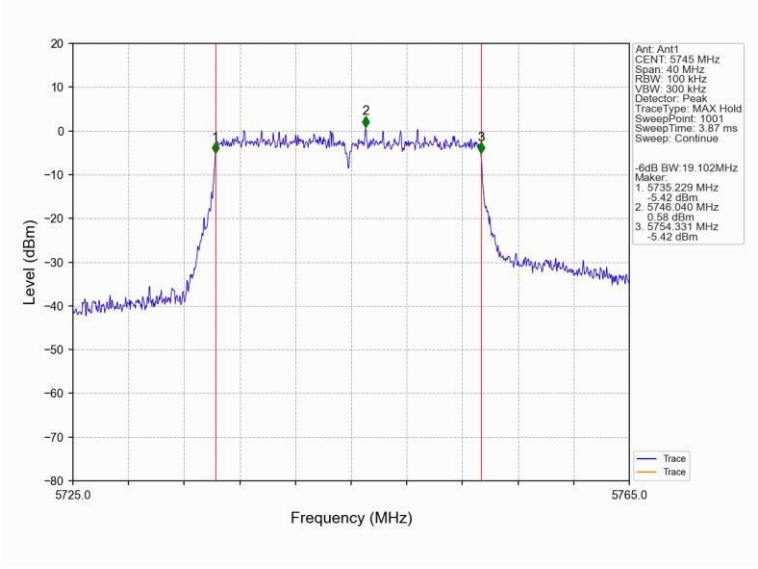
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



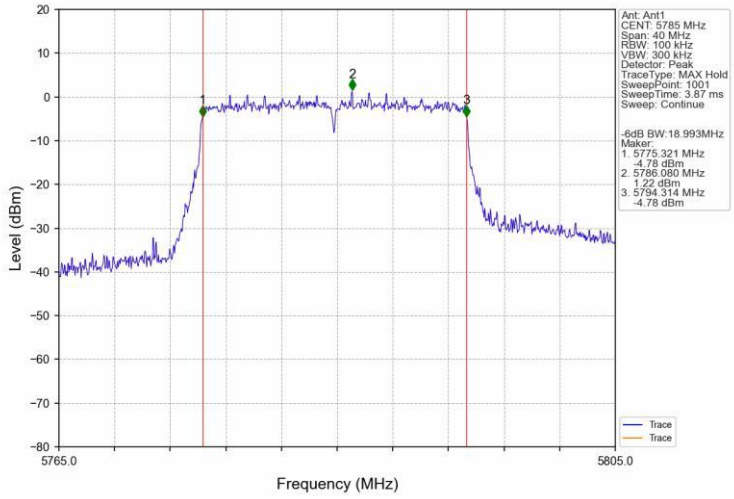
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



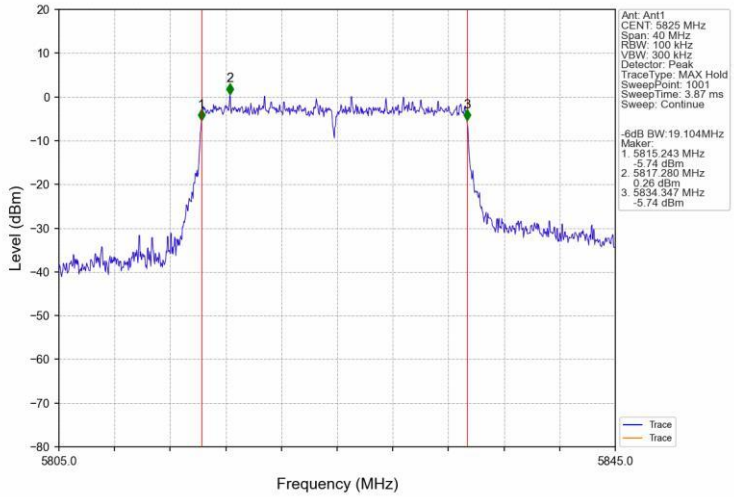
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



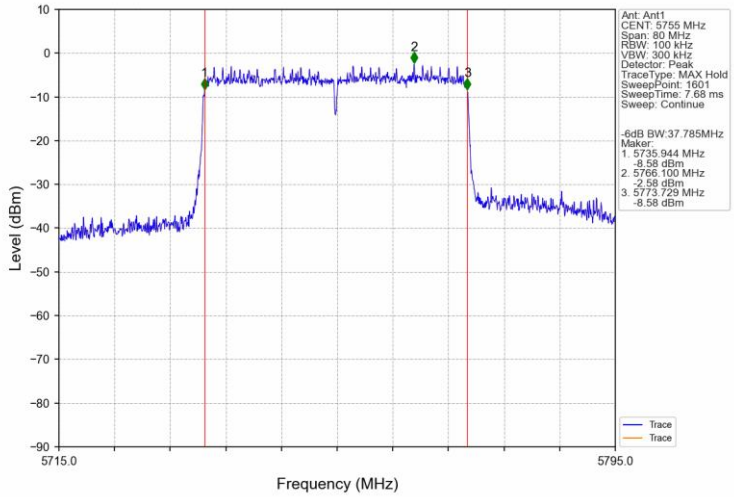
802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



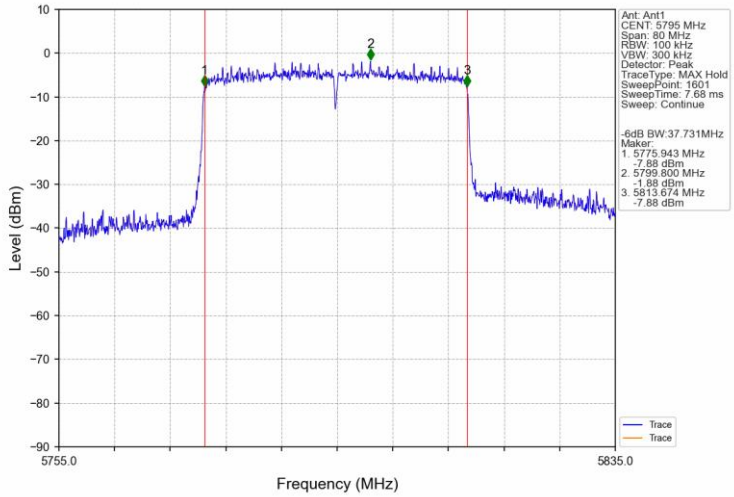
802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



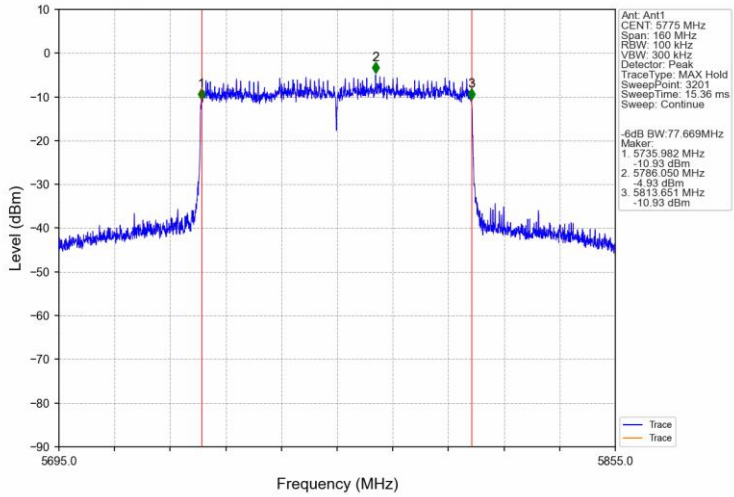
802.11ax(HEW40)_LCH_5755MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / _Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

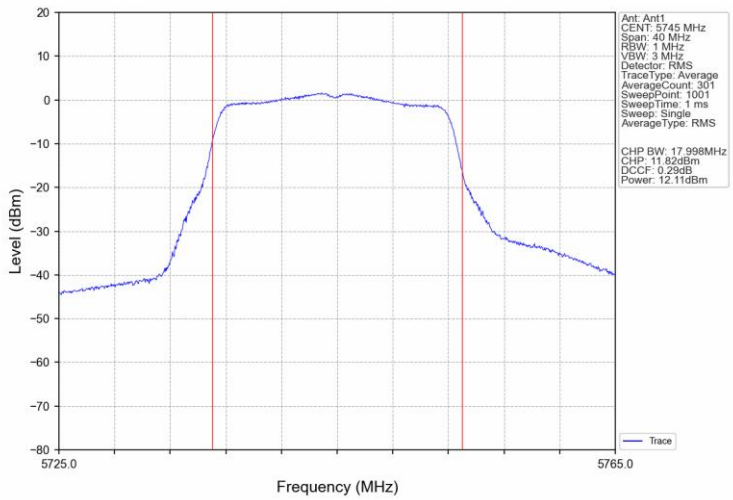
3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	12.11	<=30	Pass
		5785	/	/	12.97	<=30	Pass
		5825	/	/	12.35	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	12.22	<=30	Pass
		5785	/	/	12.90	<=30	Pass
		5825	/	/	12.57	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	12.26	<=30	Pass
		5795	/	/	12.59	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	12.10	<=30	Pass
		5785	/	/	12.79	<=30	Pass
		5825	/	/	12.40	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	12.19	<=30	Pass
		5795	/	/	12.61	<=30	Pass
802.11ac (VHT80)	SISO	5775	/	/	11.46	<=30	Pass
802.11ax (HEW20)	SISO	5745	SU	/	12.25	<=30	Pass
		5785	SU	/	12.82	<=30	Pass
		5825	SU	/	12.41	<=30	Pass
802.11ax (HEW40)	SISO	5755	SU	/	12.00	<=30	Pass
		5795	SU	/	12.78	<=30	Pass
802.11ax (HEW80)	SISO	5775	SU	/	12.56	<=30	Pass
Note1: Antenna Gain: Ant1: 4.77dBi;							

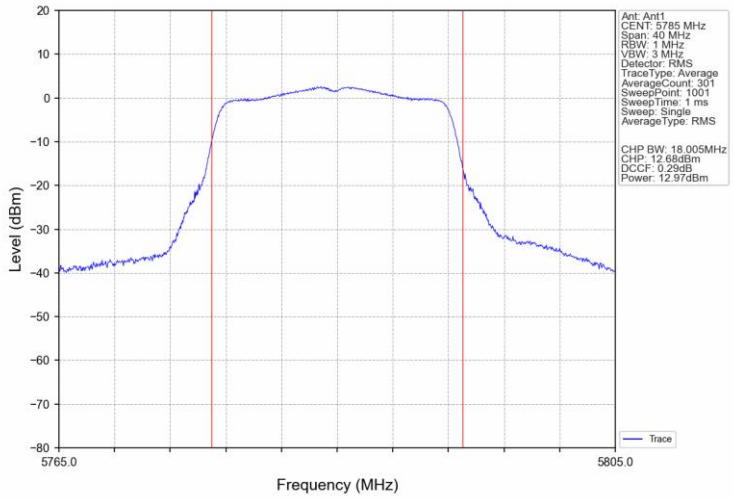
3.2 Test Graph

3.2.1 Power

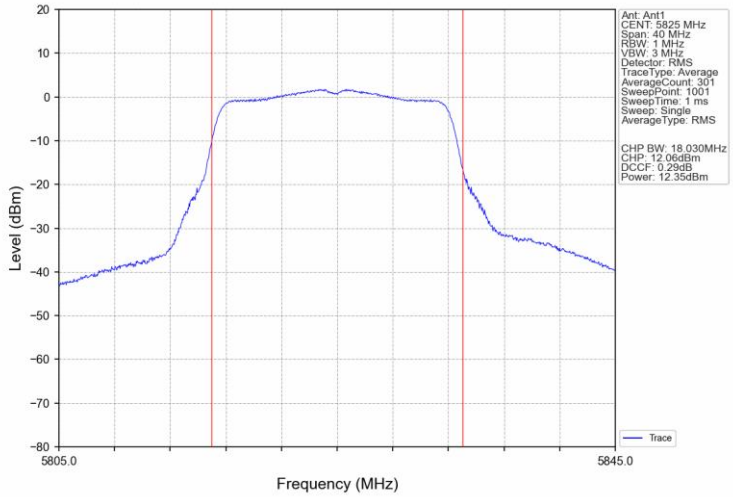
802.11a_LCH_5745MHz_Ant1_NTNV



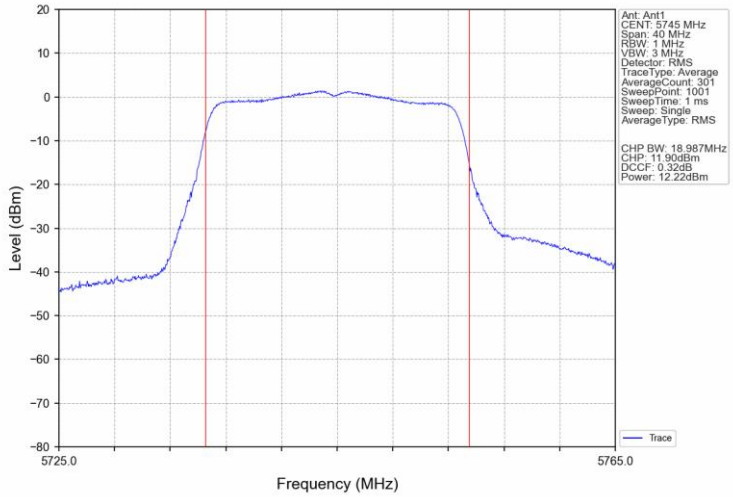
802.11a_MCH_5785MHz_Ant1_NTNV



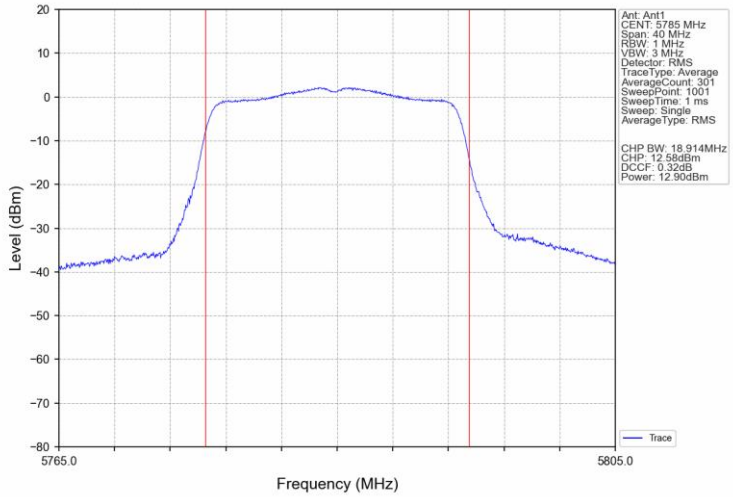
802.11a_HCH_5825MHz_Ant1_NTNV



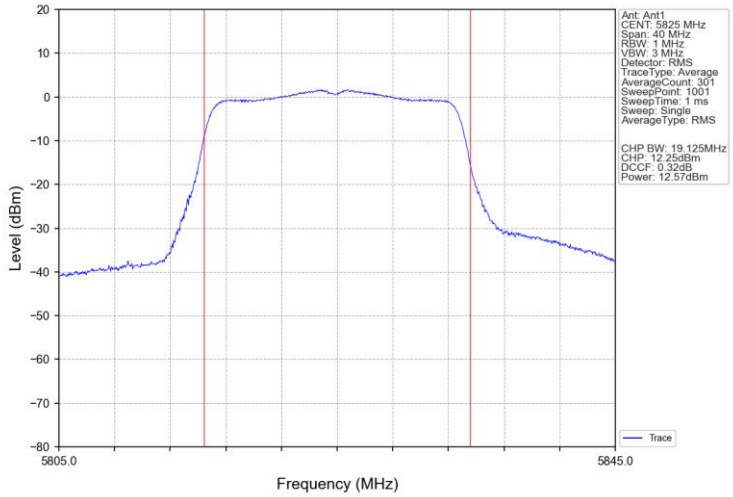
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



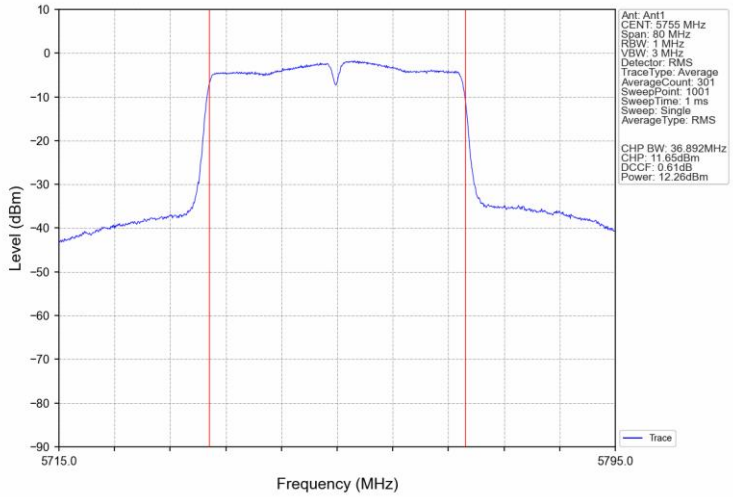
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



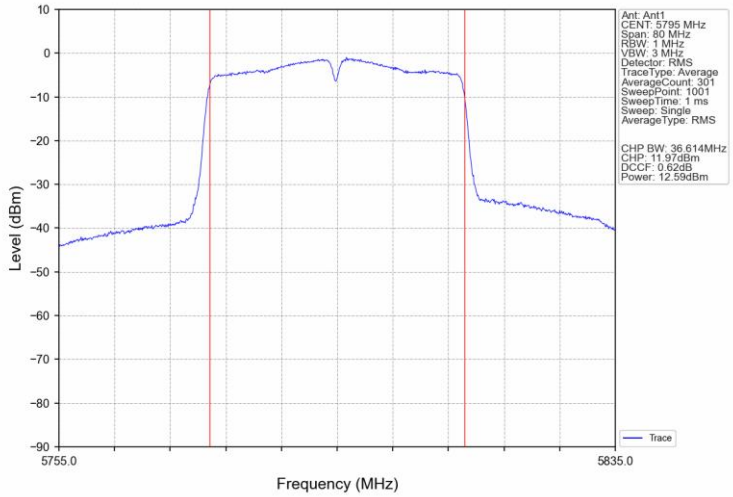
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



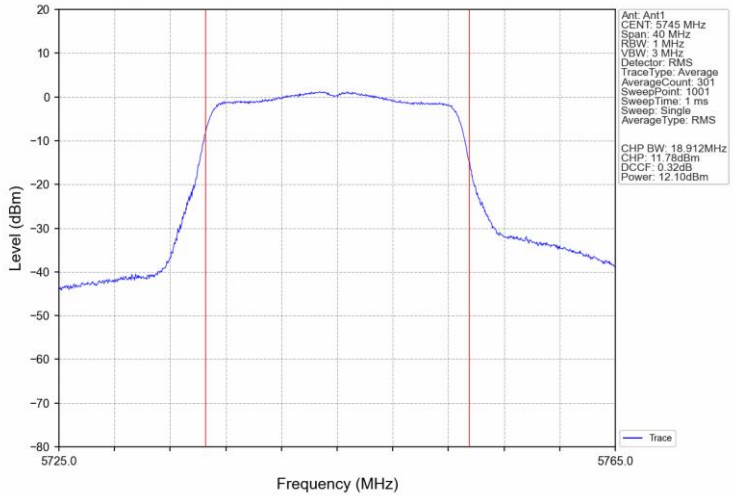
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



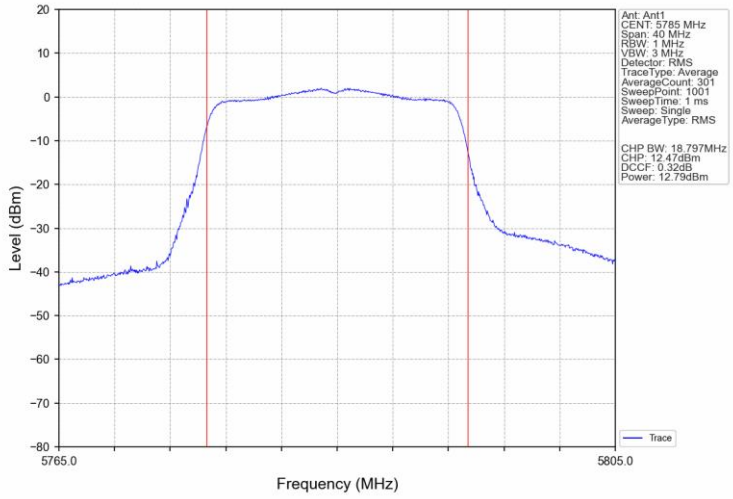
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



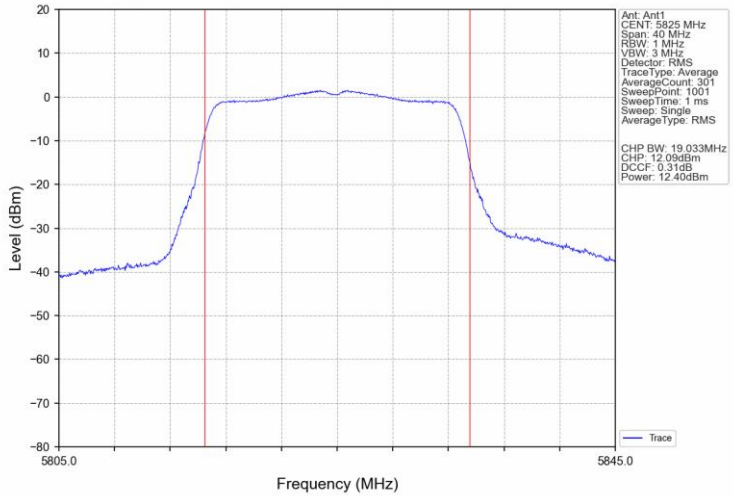
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



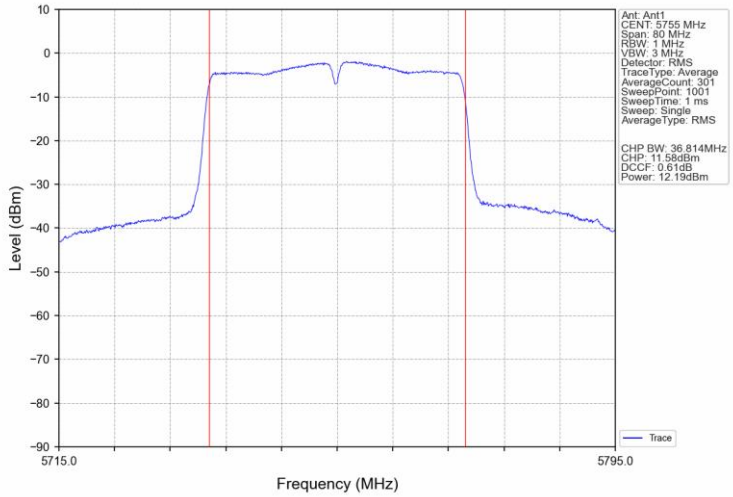
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



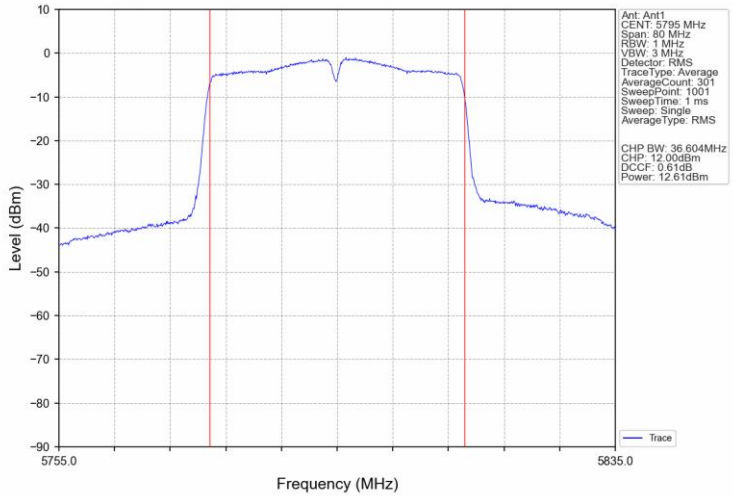
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



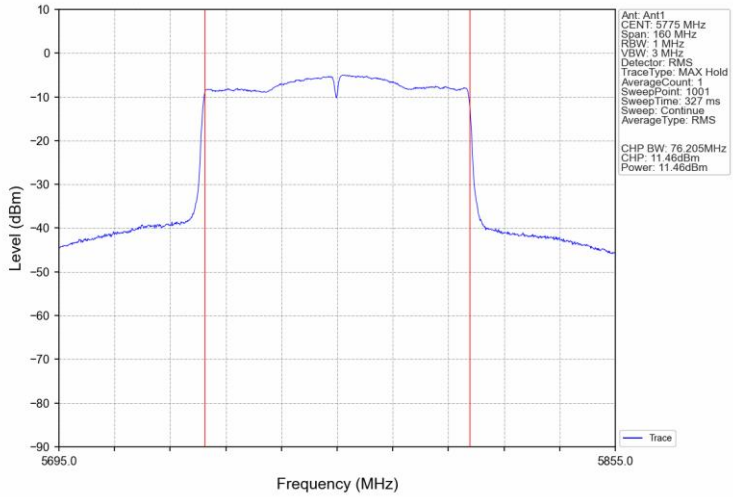
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



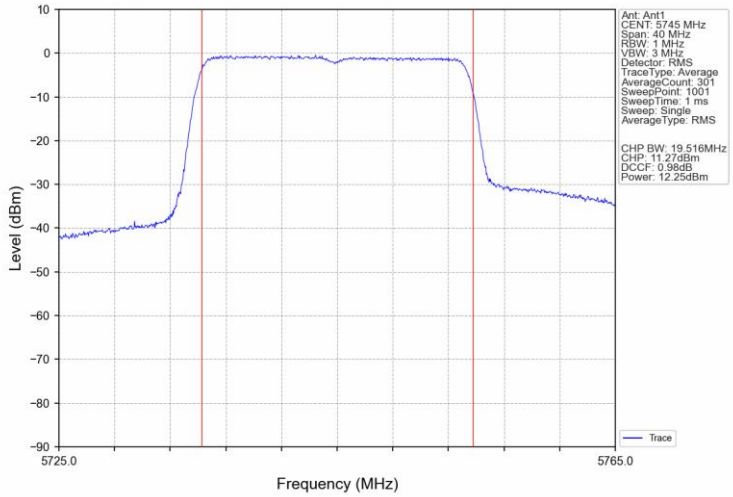
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



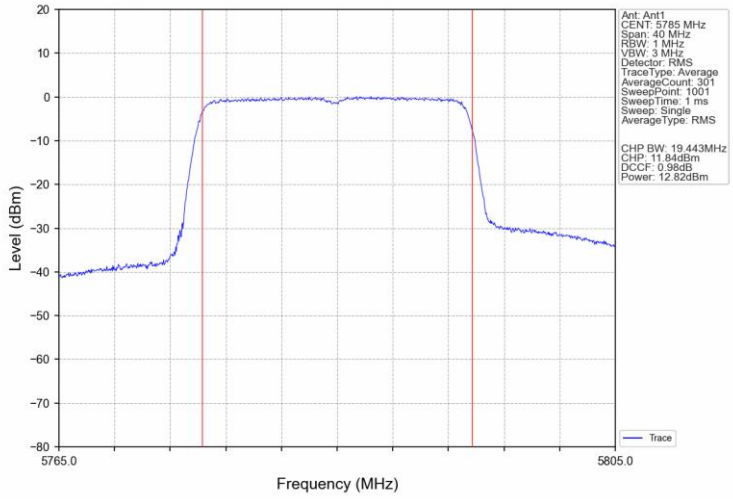
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



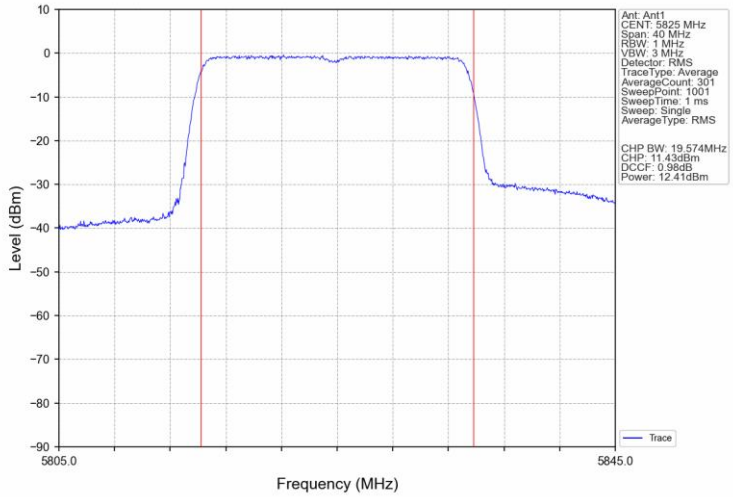
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



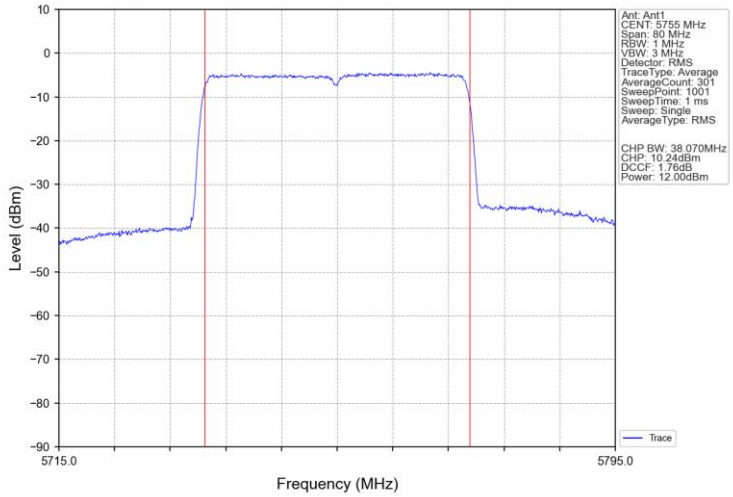
802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



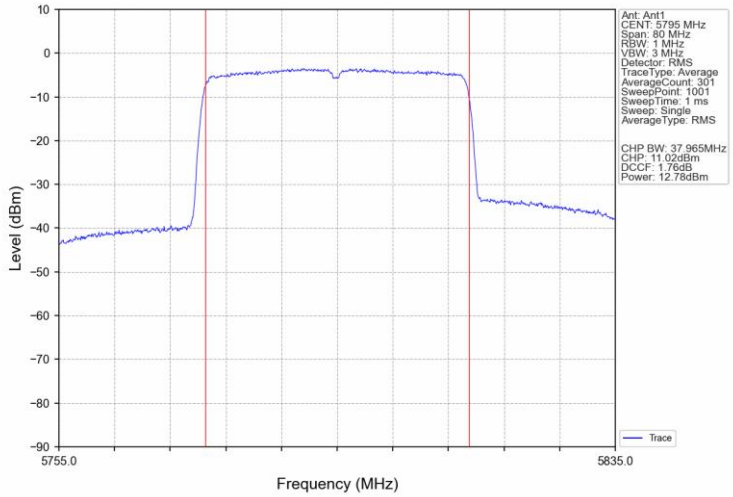
802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



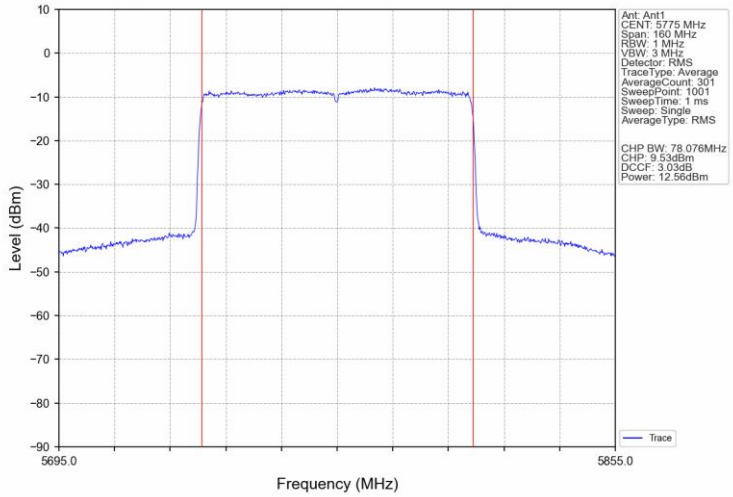
802.11ax(HEW40)_LCH_5755MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / _Ant1_NTNV



4. Maximum Power Spectral Density

4.1 Test Result

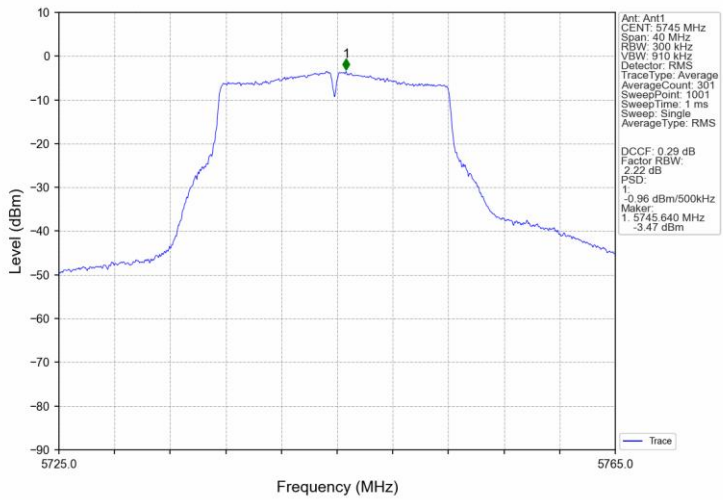
4.1.1 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	-0.96	<=30	Pass
		5785	/	/	0.11	<=30	Pass
		5825	/	/	-0.57	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	-1.09	<=30	Pass
		5785	/	/	-0.25	<=30	Pass
		5825	/	/	-0.67	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	-4.03	<=30	Pass
		5795	/	/	-3.61	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	-0.89	<=30	Pass
		5785	/	/	-0.25	<=30	Pass
		5825	/	/	-0.87	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	-4.18	<=30	Pass
		5795	/	/	-3.48	<=30	Pass
802.11ac (VHT80)	SISO	5775	/	/	-7.66	<=30	Pass
802.11ax (HEW20)	SISO	5745	SU	/	-2.51	<=30	Pass
		5785	SU	/	-1.92	<=30	Pass
		5825	SU	/	-2.53	<=30	Pass
802.11ax (HEW40)	SISO	5755	SU	/	-5.73	<=30	Pass
		5795	SU	/	-4.78	<=30	Pass
802.11ax (HEW80)	SISO	5775	SU	/	-8.27	<=30	Pass
Note1: Antenna Gain: Ant1: 4.77dBi;							

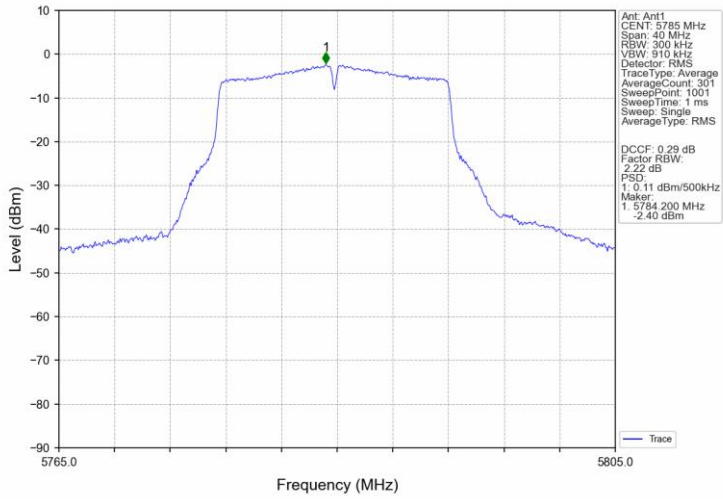
4.2 Test Graph

4.2.1 PSD-Band3

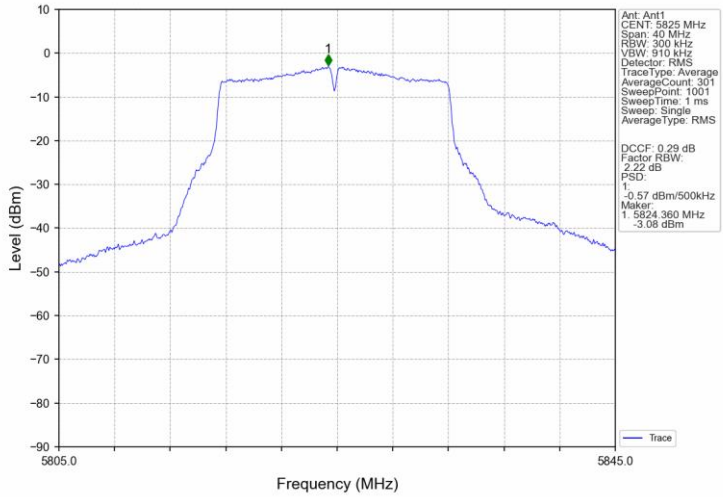
802.11a_LCH_5745MHz_Ant1_NTNV



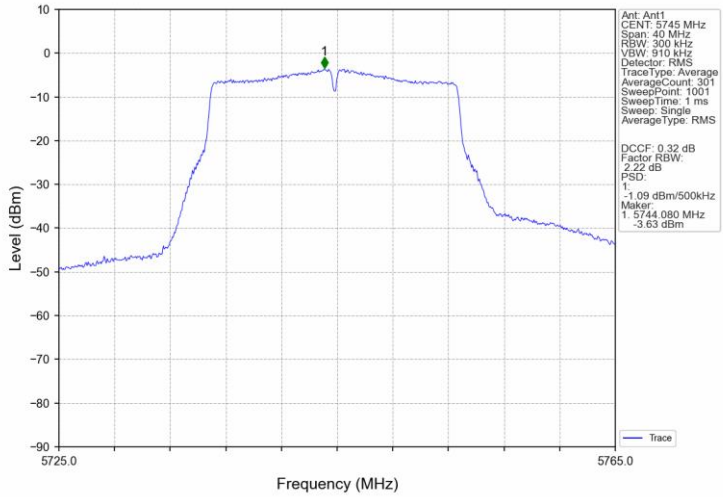
802.11a_MCH_5785MHz_Ant1_NTNV



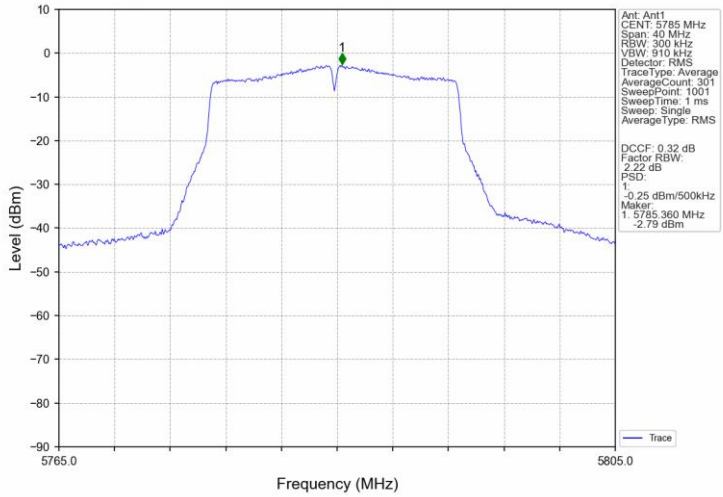
802.11a_HCH_5825MHz_Ant1_NTNV



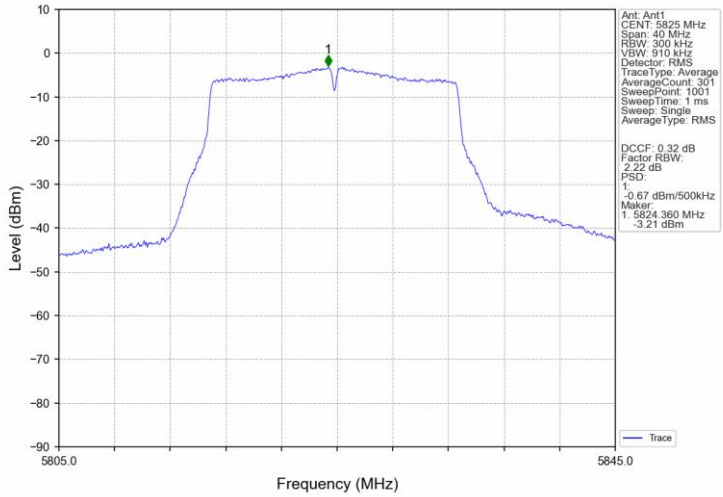
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



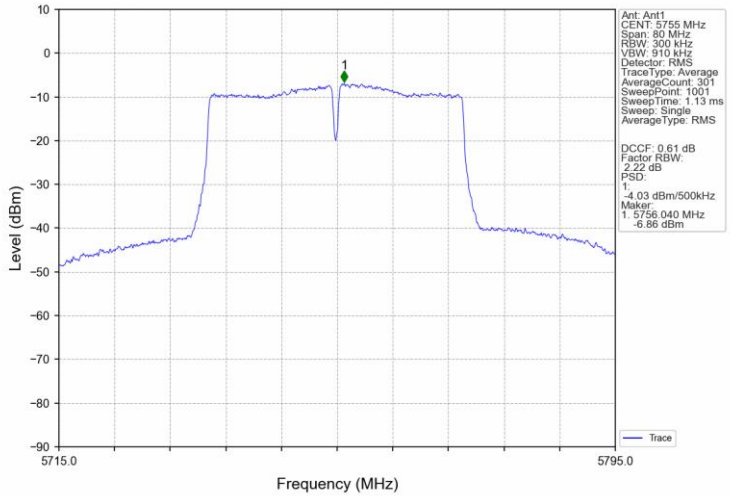
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



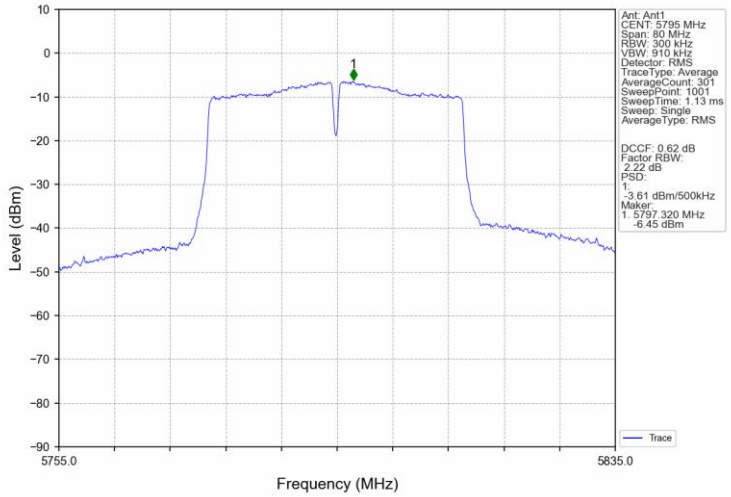
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



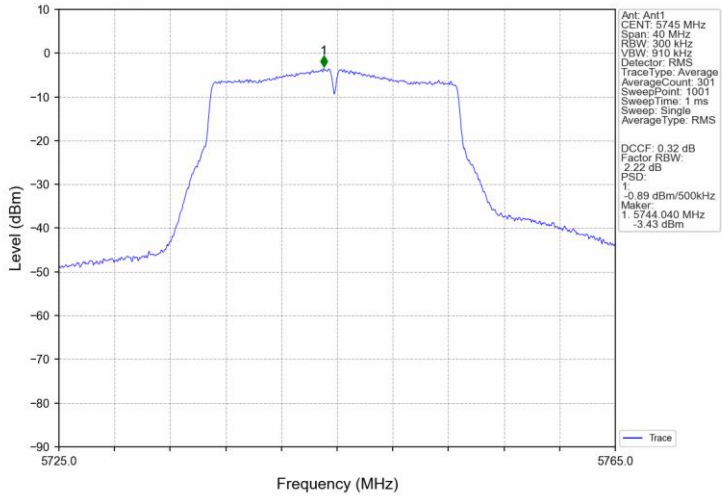
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



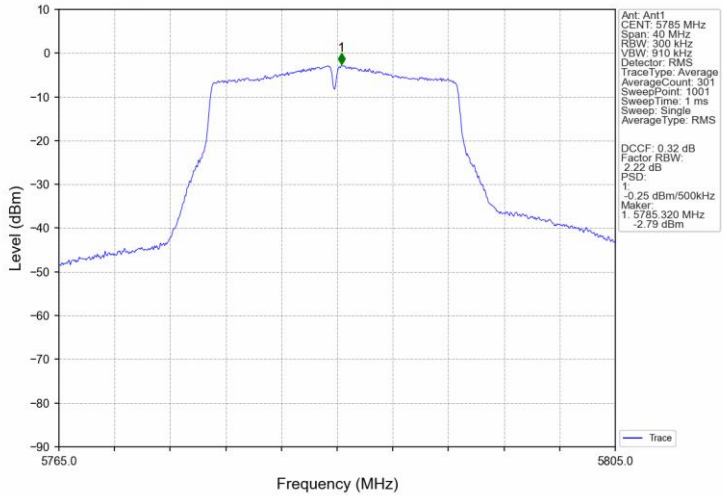
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



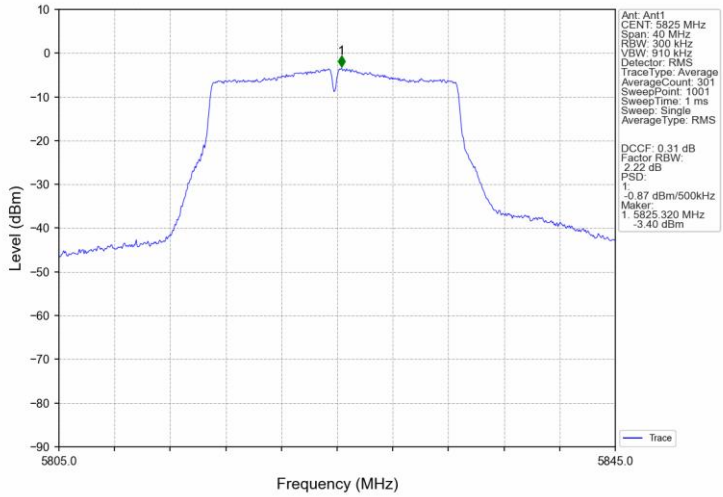
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



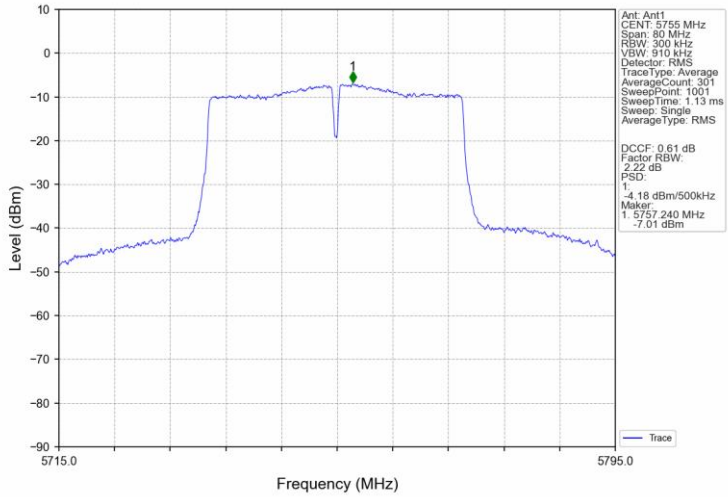
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



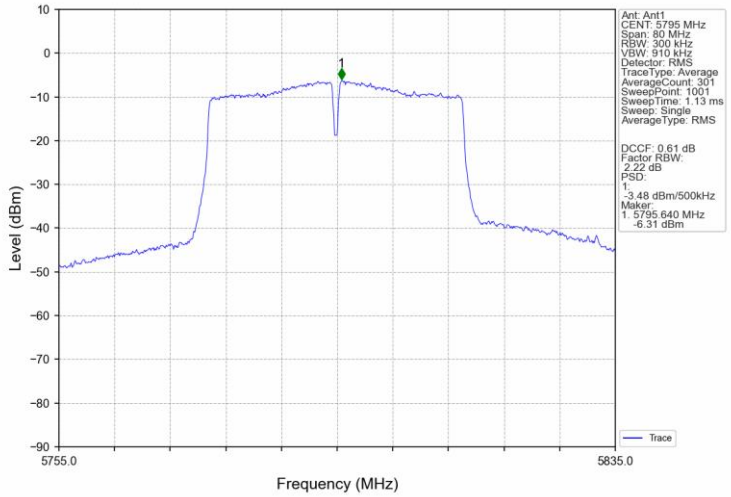
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



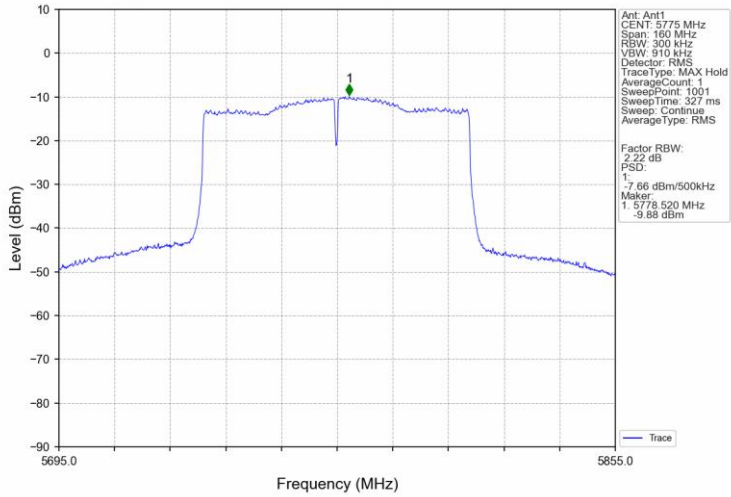
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



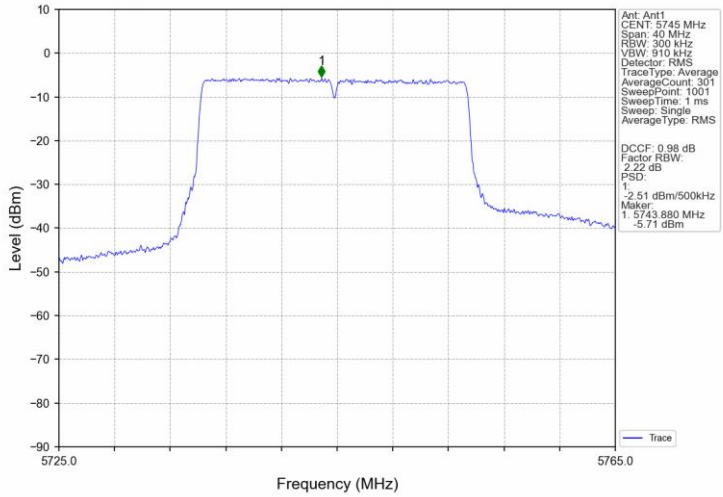
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



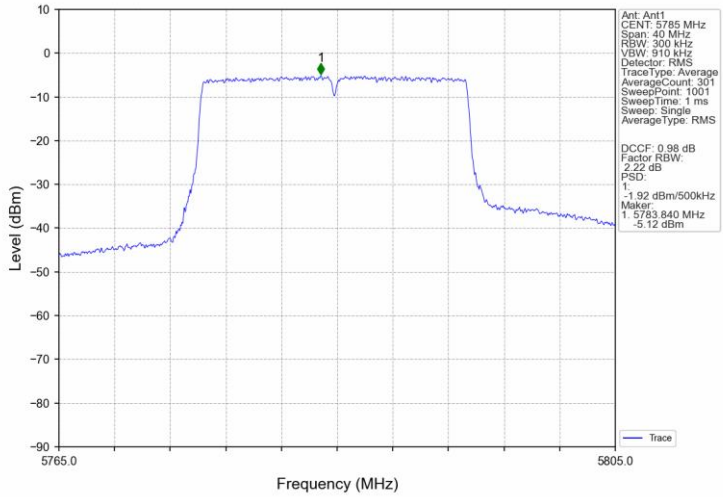
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



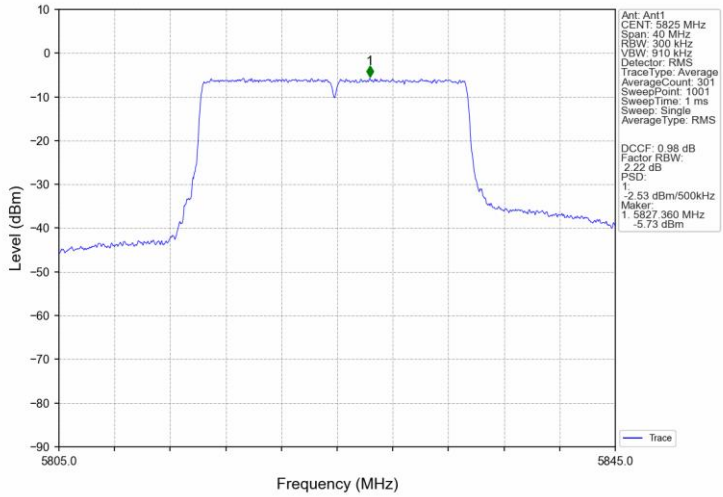
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



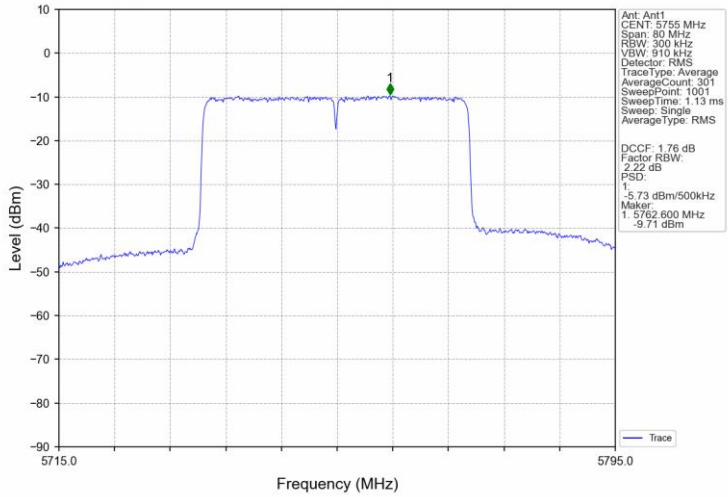
802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



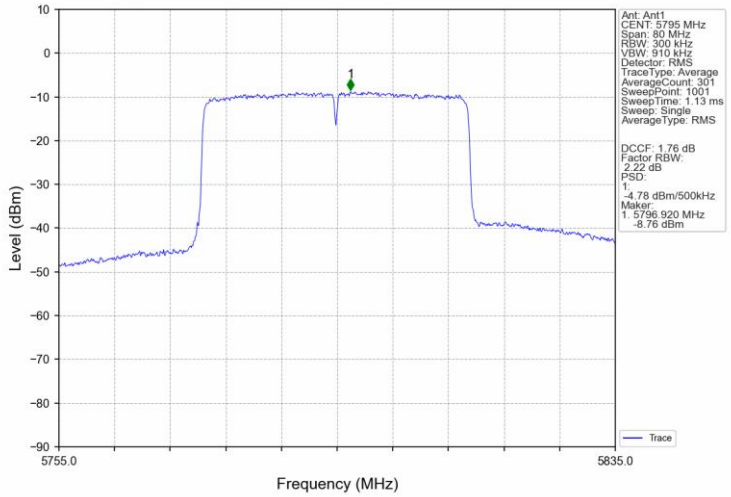
802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



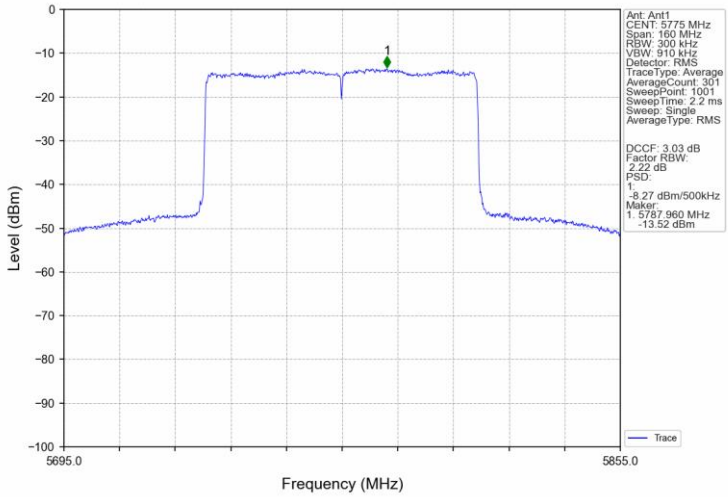
802.11ax(HEW40)_LCH_5755MHz_SU_ / _Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_ / _Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / _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	5745	/	/	20	102	5744.760	5725 to 5850	Pass
						120	5744.820	5725 to 5850	Pass
						138	5744.760	5725 to 5850	Pass
					-30	120	5744.760	5725 to 5850	Pass
					-20	120	5744.760	5725 to 5850	Pass
					-10	120	5744.780	5725 to 5850	Pass
					0	120	5744.780	5725 to 5850	Pass
					10	120	5744.820	5725 to 5850	Pass
					30	120	5744.840	5725 to 5850	Pass
					40	120	5744.740	5725 to 5850	Pass
					50	120	5744.740	5725 to 5850	Pass
		5785	/	/	20	102	5784.860	5725 to 5850	Pass
						120	5784.840	5725 to 5850	Pass
						138	5784.780	5725 to 5850	Pass
					-30	120	5784.780	5725 to 5850	Pass
					-20	120	5784.840	5725 to 5850	Pass
					-10	120	5784.820	5725 to 5850	Pass
					0	120	5784.780	5725 to 5850	Pass

					10	120	5784.800	5725 to 5850	Pass
					30	120	5784.780	5725 to 5850	Pass
					40	120	5784.840	5725 to 5850	Pass
					50	120	5784.800	5725 to 5850	Pass
		5825	/	/	20	102	5824.780	5725 to 5850	Pass
						120	5824.780	5725 to 5850	Pass
						138	5824.800	5725 to 5850	Pass
					-30	120	5824.800	5725 to 5850	Pass
					-20	120	5824.780	5725 to 5850	Pass
					-10	120	5824.760	5725 to 5850	Pass
					0	120	5824.880	5725 to 5850	Pass
					10	120	5824.800	5725 to 5850	Pass
					30	120	5824.820	5725 to 5850	Pass
					40	120	5824.780	5725 to 5850	Pass
					50	120	5824.780	5725 to 5850	Pass
802.11n (HT20)	SISO	5745	/	/	20	102	5744.800	5725 to 5850	Pass
						120	5744.820	5725 to 5850	Pass
						138	5744.900	5725 to 5850	Pass
					-30	120	5744.820	5725 to 5850	Pass
					-20	120	5744.760	5725 to 5850	Pass
					-10	120	5744.800	5725 to 5850	Pass
					0	120	5744.800	5725 to 5850	Pass
					10	120	5744.780	5725 to 5850	Pass
					30	120	5744.760	5725 to	Pass

								5850	
					40	120	5744.760	5725 to 5850	Pass
					50	120	5744.760	5725 to 5850	Pass
		5785	/	/	20	102	5784.720	5725 to 5850	Pass
						120	5784.840	5725 to 5850	Pass
						138	5784.860	5725 to 5850	Pass
					-30	120	5784.900	5725 to 5850	Pass
					-20	120	5784.820	5725 to 5850	Pass
					-10	120	5784.800	5725 to 5850	Pass
					0	120	5784.840	5725 to 5850	Pass
					10	120	5784.820	5725 to 5850	Pass
					30	120	5784.800	5725 to 5850	Pass
					40	120	5784.780	5725 to 5850	Pass
					50	120	5784.800	5725 to 5850	Pass
		5825	/	/	20	102	5824.800	5725 to 5850	Pass
						120	5824.740	5725 to 5850	Pass
						138	5824.820	5725 to 5850	Pass
					-30	120	5824.800	5725 to 5850	Pass
					-20	120	5824.760	5725 to 5850	Pass
					-10	120	5824.780	5725 to 5850	Pass
					0	120	5824.740	5725 to 5850	Pass
					10	120	5824.800	5725 to 5850	Pass
					30	120	5824.760	5725 to 5850	Pass
					40	120	5824.840	5725 to 5850	Pass

					50	120	5824.780	5725 to 5850	Pass
802.11n (HT40)	SISO	5755	/	/	20	102	5754.920	5725 to 5850	Pass
						120	5754.840	5725 to 5850	Pass
						138	5754.840	5725 to 5850	Pass
					-30	120	5754.800	5725 to 5850	Pass
					-20	120	5754.800	5725 to 5850	Pass
					-10	120	5754.840	5725 to 5850	Pass
					0	120	5754.840	5725 to 5850	Pass
					10	120	5754.760	5725 to 5850	Pass
					30	120	5754.800	5725 to 5850	Pass
					40	120	5754.800	5725 to 5850	Pass
					50	120	5754.840	5725 to 5850	Pass
		5795	/	/	20	102	5794.800	5725 to 5850	Pass
						120	5794.800	5725 to 5850	Pass
						138	5794.800	5725 to 5850	Pass
					-30	120	5794.840	5725 to 5850	Pass
					-20	120	5794.880	5725 to 5850	Pass
					-10	120	5794.840	5725 to 5850	Pass
					0	120	5794.800	5725 to 5850	Pass
					10	120	5794.880	5725 to 5850	Pass
					30	120	5794.760	5725 to 5850	Pass
					40	120	5794.800	5725 to 5850	Pass
					50	120	5794.840	5725 to 5850	Pass
802.11ac	SISO	5745	/	/	20	102	5744.740	5725 to	Pass

(VHT20)								5850	
						120	5744.760	5725 to 5850	Pass
						138	5744.700	5725 to 5850	Pass
					-30	120	5744.780	5725 to 5850	Pass
					-20	120	5744.820	5725 to 5850	Pass
					-10	120	5744.760	5725 to 5850	Pass
					0	120	5744.740	5725 to 5850	Pass
					10	120	5744.820	5725 to 5850	Pass
					30	120	5744.720	5725 to 5850	Pass
					40	120	5744.780	5725 to 5850	Pass
					50	120	5744.760	5725 to 5850	Pass
		5785	/	/	20	102	5784.760	5725 to 5850	Pass
						120	5784.820	5725 to 5850	Pass
						138	5784.840	5725 to 5850	Pass
					-30	120	5784.800	5725 to 5850	Pass
					-20	120	5784.800	5725 to 5850	Pass
					-10	120	5784.800	5725 to 5850	Pass
					0	120	5784.840	5725 to 5850	Pass
					10	120	5784.820	5725 to 5850	Pass
					30	120	5784.820	5725 to 5850	Pass
					40	120	5784.800	5725 to 5850	Pass
					50	120	5784.840	5725 to 5850	Pass
		5825	/	/	20	102	5824.780	5725 to 5850	Pass
						120	5824.800	5725 to 5850	Pass

						138	5824.820	5725 to 5850	Pass
					-30	120	5824.800	5725 to 5850	Pass
					-20	120	5824.860	5725 to 5850	Pass
					-10	120	5824.740	5725 to 5850	Pass
					0	120	5824.820	5725 to 5850	Pass
					10	120	5824.760	5725 to 5850	Pass
					30	120	5824.800	5725 to 5850	Pass
					40	120	5824.860	5725 to 5850	Pass
					50	120	5824.800	5725 to 5850	Pass
802.11ac (VHT40)	SISO	5755	/	/	20	102	5754.800	5725 to 5850	Pass
						120	5754.760	5725 to 5850	Pass
						138	5754.840	5725 to 5850	Pass
					-30	120	5754.880	5725 to 5850	Pass
					-20	120	5754.840	5725 to 5850	Pass
					-10	120	5754.920	5725 to 5850	Pass
					0	120	5754.800	5725 to 5850	Pass
					10	120	5754.840	5725 to 5850	Pass
					30	120	5754.800	5725 to 5850	Pass
					40	120	5754.840	5725 to 5850	Pass
					50	120	5754.840	5725 to 5850	Pass
		5795	/	/	20	102	5794.840	5725 to 5850	Pass
						120	5794.760	5725 to 5850	Pass
						138	5794.840	5725 to 5850	Pass
					-30	120	5794.800	5725 to	Pass

								5850	
					-20	120	5794.800	5725 to 5850	Pass
					-10	120	5794.800	5725 to 5850	Pass
					0	120	5794.840	5725 to 5850	Pass
					10	120	5794.880	5725 to 5850	Pass
					30	120	5794.840	5725 to 5850	Pass
					40	120	5794.840	5725 to 5850	Pass
					50	120	5794.840	5725 to 5850	Pass
802.11ac (VHT80)	SISO	5775	/	/	20	102	5774.850	5725 to 5850	Pass
						120	5774.775	5725 to 5850	Pass
						138	5774.850	5725 to 5850	Pass
					-30	120	5774.775	5725 to 5850	Pass
					-20	120	5774.850	5725 to 5850	Pass
					-10	120	5774.850	5725 to 5850	Pass
					0	120	5774.850	5725 to 5850	Pass
					10	120	5774.850	5725 to 5850	Pass
					30	120	5774.925	5725 to 5850	Pass
					40	120	5774.850	5725 to 5850	Pass
					50	120	5774.775	5725 to 5850	Pass
802.11ax (HEW20)	SISO	5745	SU	/	20	102	5744.800	5725 to 5850	Pass
						120	5744.820	5725 to 5850	Pass
						138	5744.780	5725 to 5850	Pass
					-30	120	5744.740	5725 to 5850	Pass
					-20	120	5744.760	5725 to 5850	Pass

					-10	120	5744.780	5725 to 5850	Pass
					0	120	5744.780	5725 to 5850	Pass
					10	120	5744.840	5725 to 5850	Pass
					30	120	5744.800	5725 to 5850	Pass
					40	120	5744.880	5725 to 5850	Pass
					50	120	5744.840	5725 to 5850	Pass
		5785	SU	/	20	102	5784.800	5725 to 5850	Pass
						120	5784.800	5725 to 5850	Pass
						138	5784.760	5725 to 5850	Pass
					-30	120	5784.740	5725 to 5850	Pass
					-20	120	5784.820	5725 to 5850	Pass
					-10	120	5784.800	5725 to 5850	Pass
					0	120	5784.820	5725 to 5850	Pass
					10	120	5784.780	5725 to 5850	Pass
					30	120	5784.840	5725 to 5850	Pass
					40	120	5784.800	5725 to 5850	Pass
					50	120	5784.840	5725 to 5850	Pass
		5825	SU	/	20	102	5824.800	5725 to 5850	Pass
						120	5824.760	5725 to 5850	Pass
						138	5824.840	5725 to 5850	Pass
					-30	120	5824.760	5725 to 5850	Pass
					-20	120	5824.760	5725 to 5850	Pass
					-10	120	5824.820	5725 to 5850	Pass
					0	120	5824.800	5725 to	Pass

								5850	
					10	120	5824.780	5725 to 5850	Pass
					30	120	5824.780	5725 to 5850	Pass
					40	120	5824.780	5725 to 5850	Pass
					50	120	5824.800	5725 to 5850	Pass
802.11ax (HEW40)	SISO	5755	SU	/	20	102	5754.840	5725 to 5850	Pass
						120	5754.840	5725 to 5850	Pass
						138	5754.840	5725 to 5850	Pass
					-30	120	5754.840	5725 to 5850	Pass
					-20	120	5754.840	5725 to 5850	Pass
					-10	120	5754.800	5725 to 5850	Pass
					0	120	5754.840	5725 to 5850	Pass
					10	120	5754.840	5725 to 5850	Pass
					30	120	5754.800	5725 to 5850	Pass
					40	120	5754.800	5725 to 5850	Pass
					50	120	5754.840	5725 to 5850	Pass
		5795	SU	/	20	102	5794.800	5725 to 5850	Pass
						120	5794.840	5725 to 5850	Pass
						138	5794.760	5725 to 5850	Pass
					-30	120	5794.840	5725 to 5850	Pass
					-20	120	5794.800	5725 to 5850	Pass
					-10	120	5794.840	5725 to 5850	Pass
					0	120	5794.800	5725 to 5850	Pass
					10	120	5794.840	5725 to 5850	Pass

					30	120	5794.840	5725 to 5850	Pass
					40	120	5794.840	5725 to 5850	Pass
					50	120	5794.840	5725 to 5850	Pass
802.11ax (HEW80)	SISO	5775	SU	/	20	102	5774.775	5725 to 5850	Pass
						120	5774.850	5725 to 5850	Pass
						138	5774.850	5725 to 5850	Pass
					-30	120	5774.775	5725 to 5850	Pass
					-20	120	5774.850	5725 to 5850	Pass
					-10	120	5774.850	5725 to 5850	Pass
					0	120	5774.850	5725 to 5850	Pass
					10	120	5774.775	5725 to 5850	Pass
					30	120	5774.850	5725 to 5850	Pass
					40	120	5774.850	5725 to 5850	Pass
					50	120	5774.925	5725 to 5850	Pass

6. Form731

6.1 Test Result

6.1.1 Form731

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
5745	5825	0.0198	12.97
5755	5795	0.0120	12.78
5775	5775	0.0180	12.56