ANNEX G TEST DATA

For

Project No.:	8327EU012026W
Client:	SHENZHEN ELECTRON TECHNOLOGY CO., LTD.
Product Description:	Mobile Smart Screen
Model No.:	SW329AT
FCC ID:	2ABC5-E0086
Technology:	WiFi 5G
Test Engineer:	Mikey zhu
Test Date:	2025-03-31

Test Summary

Item	Result
Duty Cycle	Pass
Bandwidth	Pass
Maximum Conducted Output Power	Pass
Maximum Power Spectral Density	Pass
Unwanted Emissions In Non-restricted Frequency Bands	Pass
Frequency Stability	Pass

1. Duty Cycle

1.1 Test Result

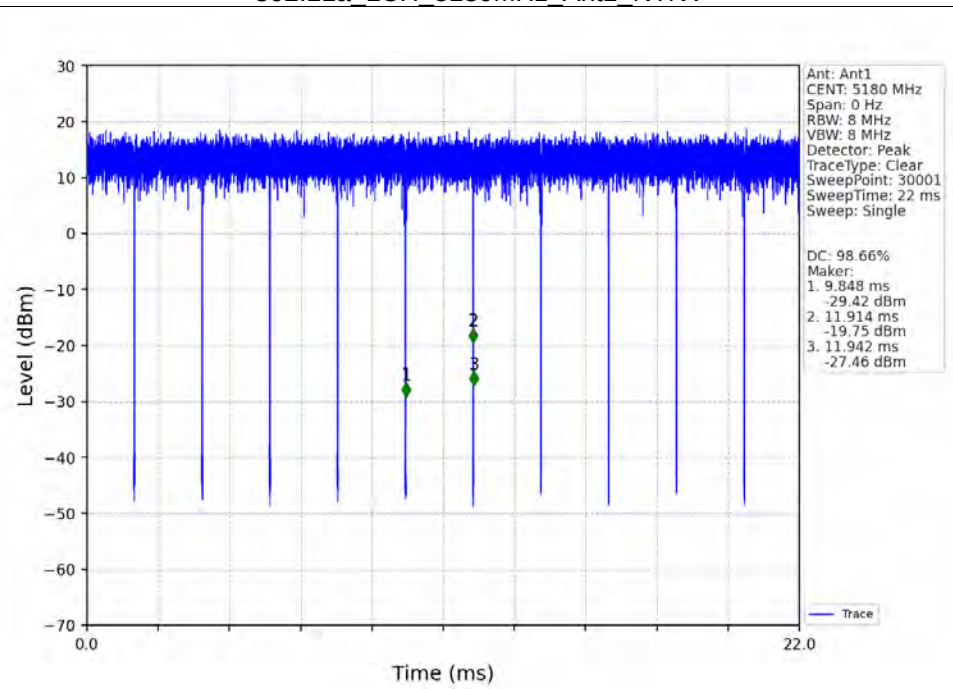
1.1.1 Ant1

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	5180	/	/	2.066	2.094	98.66	0.06	0.04
		5200	/	/	2.066	2.093	98.71	0.06	0.04
		5240	/	/	2.065	2.093	98.66	0.06	0.04
		5745	/	/	2.066	2.094	98.66	0.06	0.04
		5785	/	/	2.065	2.093	98.66	0.06	0.04
		5825	/	/	2.065	2.093	98.66	0.06	0.04
802.11n (HT20)	SISO	5180	/	/	1.309	1.407	93.03	0.31	0.04
		5200	/	/	1.309	1.407	93.03	0.31	0.03
		5240	/	/	1.310	1.408	93.04	0.31	0.06
		5745	/	/	1.310	1.407	93.11	0.31	0.03
		5785	/	/	1.310	1.407	93.11	0.31	0.03
		5825	/	/	1.310	1.408	93.04	0.31	0.03
802.11n (HT40)	SISO	5190	/	/	0.946	0.973	97.23	0.12	0.03
		5230	/	/	0.944	0.973	97.02	0.13	0.03
		5755	/	/	0.946	0.973	97.23	0.12	0.03
		5795	/	/	0.946	0.974	97.13	0.13	0.07
802.11ac (VHT20)	SISO	5180	/	/	1.934	1.962	98.57	0.06	0.03
		5200	/	/	1.933	1.961	98.57	0.06	0.03
		5240	/	/	1.933	1.962	98.52	0.06	0.07
		5745	/	/	1.933	1.961	98.57	0.06	0.03
		5785	/	/	1.934	1.962	98.57	0.06	0.03
		5825	/	/	1.934	1.962	98.57	0.06	0.03
802.11ac (VHT40)	SISO	5190	/	/	0.954	0.982	97.15	0.13	0.03
		5230	/	/	0.954	0.982	97.15	0.13	0.03
		5755	/	/	0.954	0.982	97.15	0.13	0.03
		5795	/	/	0.954	0.982	97.15	0.13	0.00
802.11ax (HEW20)	SISO	5180	RU242	Left	1.489	1.517	98.15	0.08	0.03
		5200	RU242	Left	1.489	1.517	98.15	0.08	0.03
		5240	RU242	Left	1.489	1.517	98.15	0.08	0.03
		5745	RU242	Left	1.489	1.517	98.15	0.08	0.03
		5785	RU242	Left	1.489	1.517	98.15	0.08	0.03
		5825	RU242	Left	1.488	1.517	98.09	0.08	0.03
802.11ax (HEW40)	SISO	5190	RU484	Left	0.105	0.132	79.55	0.99	0.22
		5230	RU484	Left	0.104	0.132	78.79	1.04	0.06
		5755	RU484	Left	0.102	0.131	77.86	1.09	0.11
		5795	RU484	Left	0.105	0.132	79.55	0.99	0.09

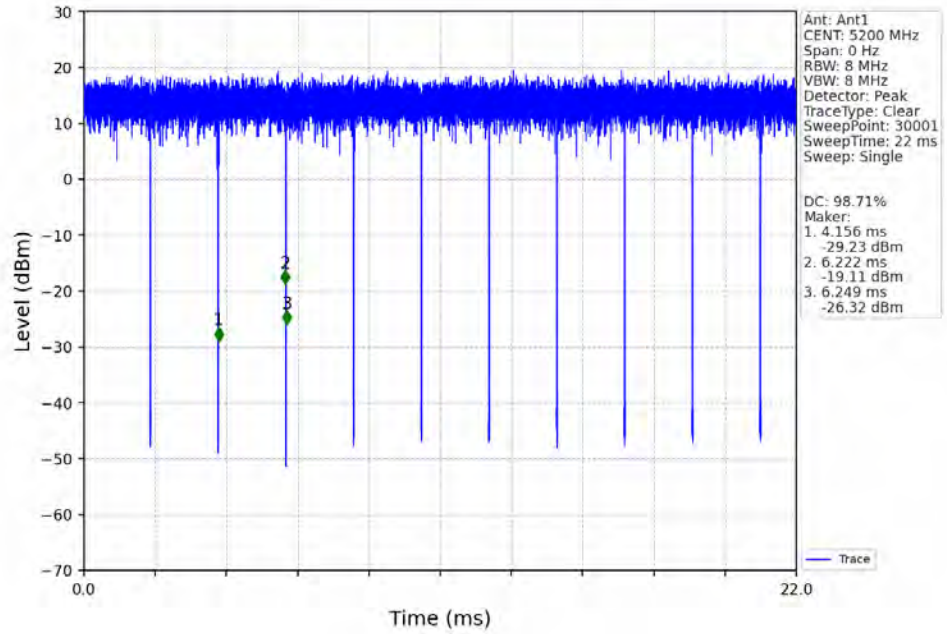
1.2 Test Graph

1.2.1 Ant1

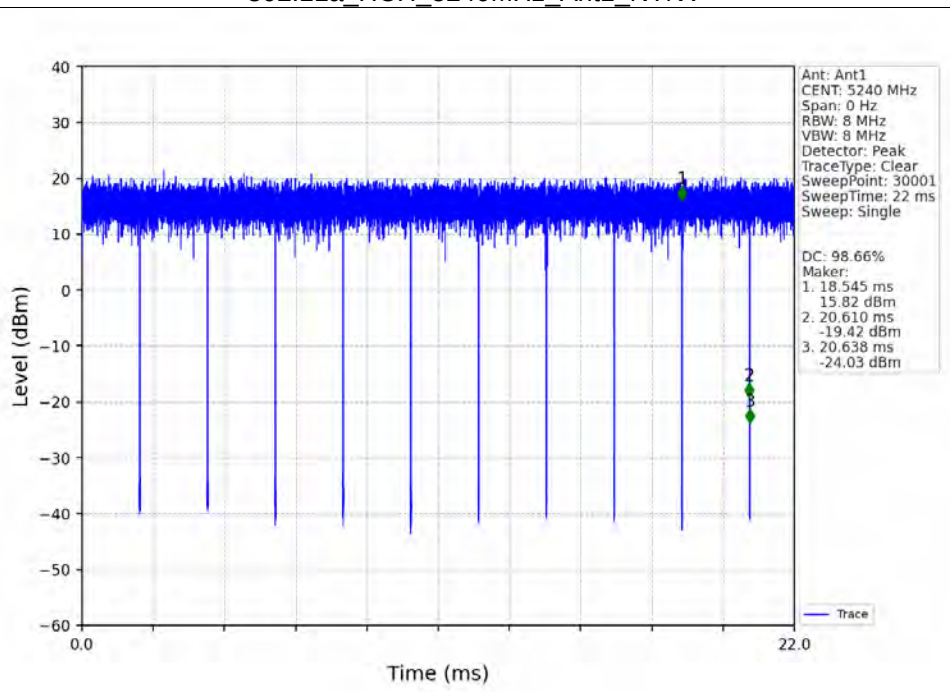
802.11a_LCH_5180MHz_Ant1_NTNV



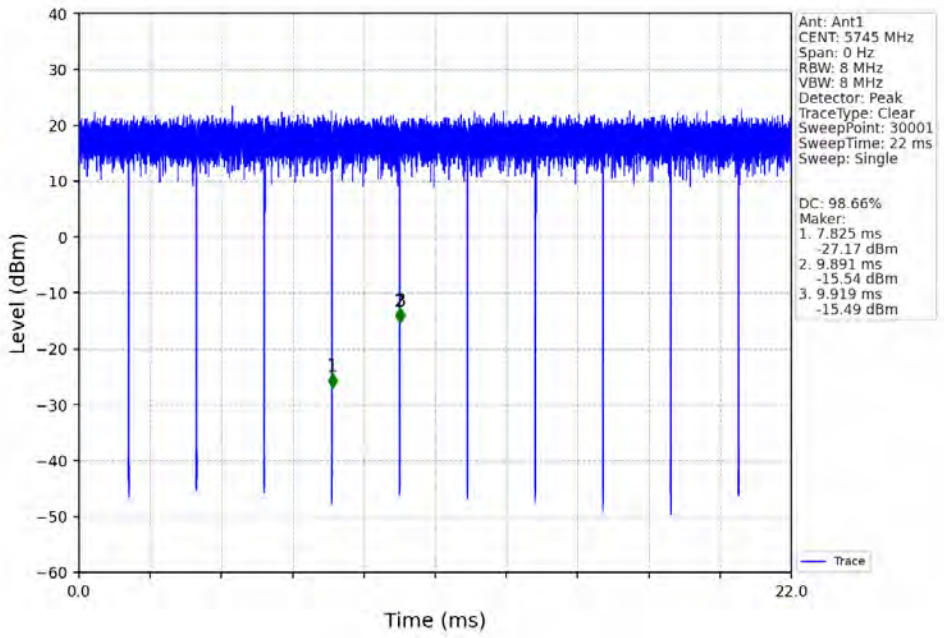
802.11a_MCH_5200MHz_Ant1_NTNV



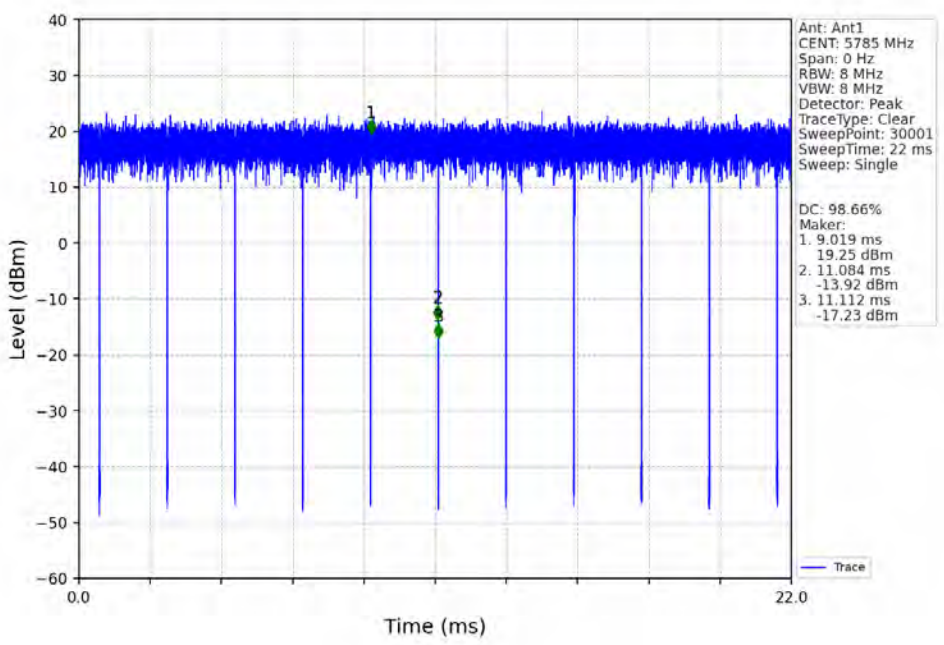
802.11a_HCH_5240MHz_Ant1_NTNV



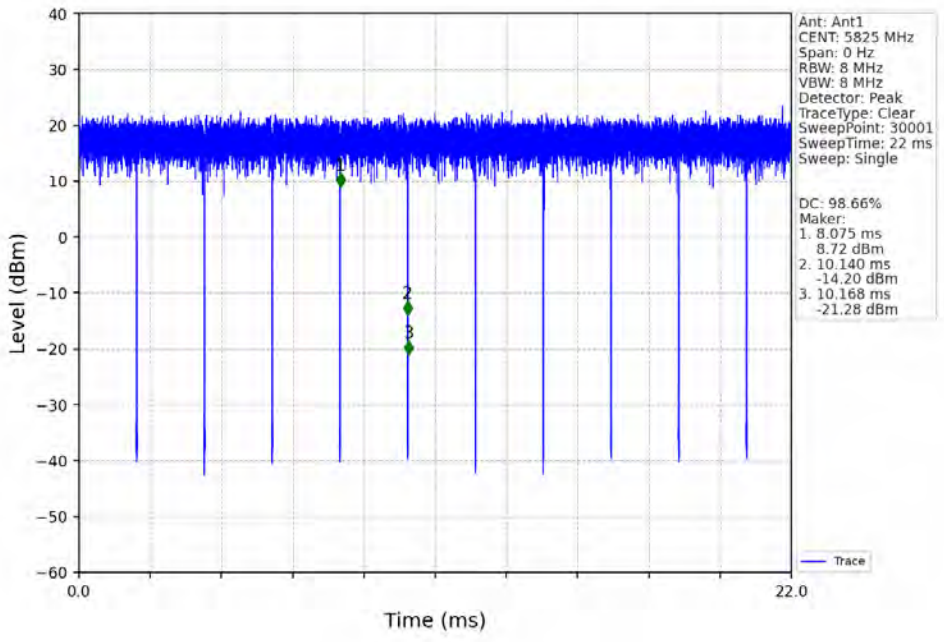
802.11a_LCH_5745MHz_Ant1_NTNV



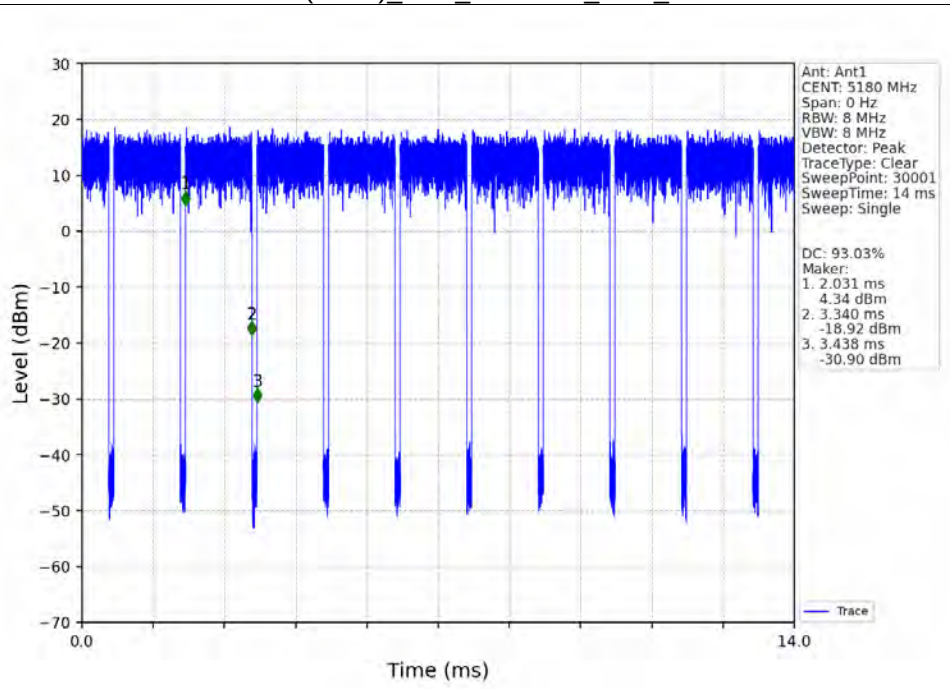
802.11a_MCH_5785MHz_Ant1_NTNV



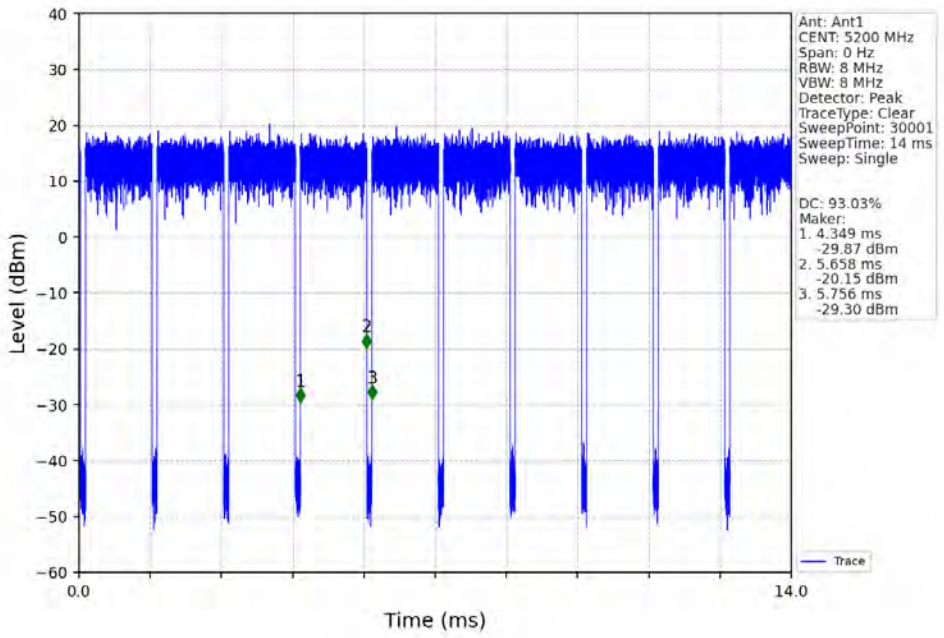
802.11a_HCH_5825MHz_Ant1_NTNV



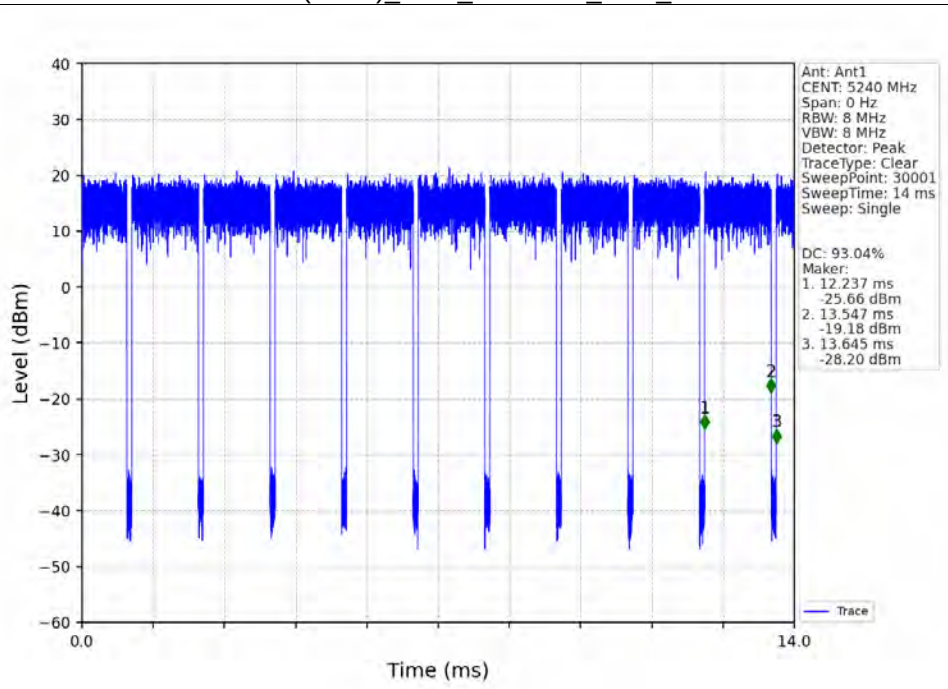
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



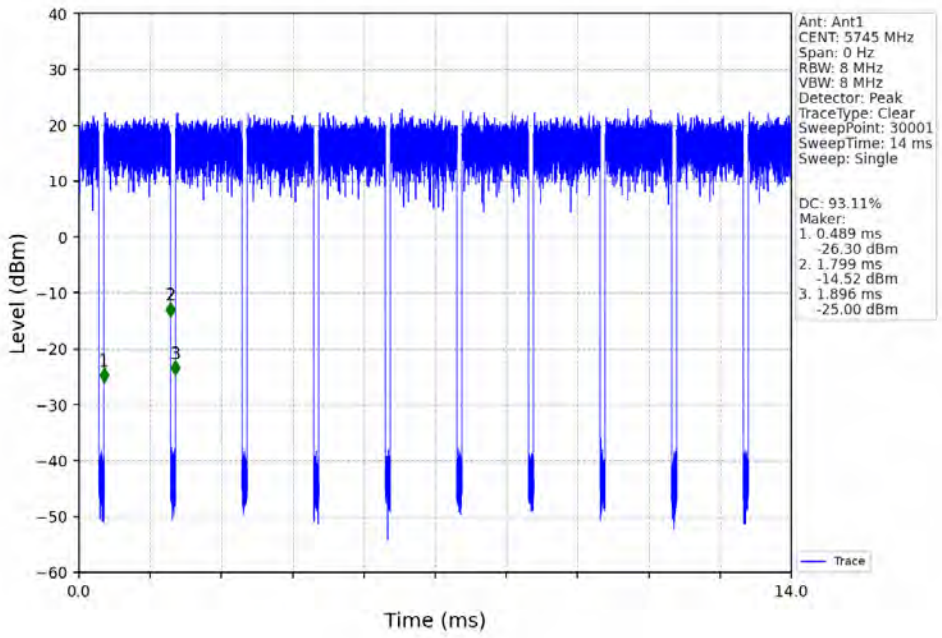
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



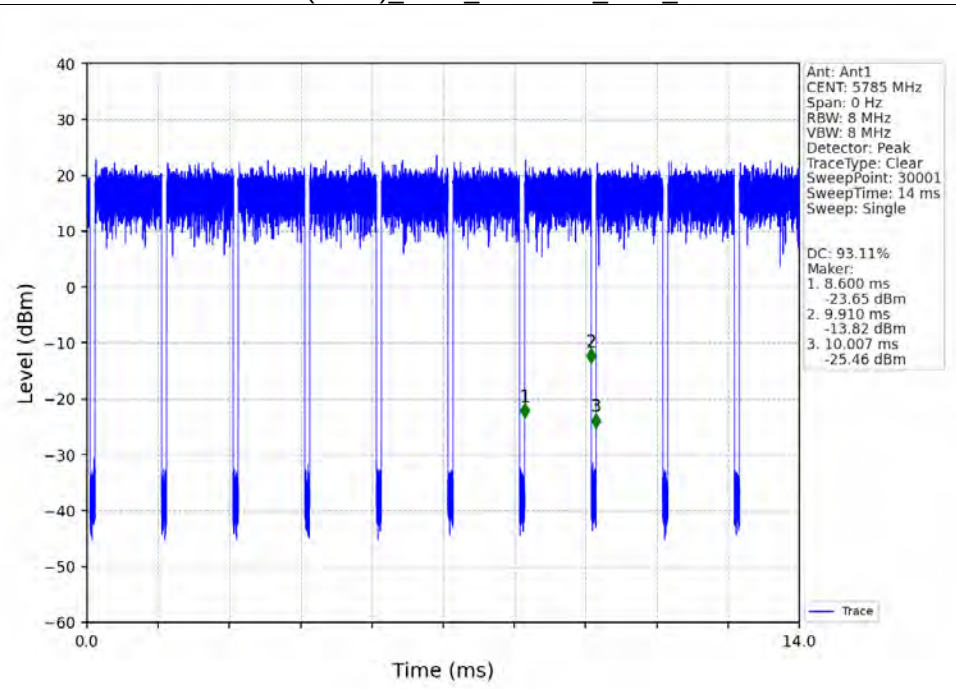
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



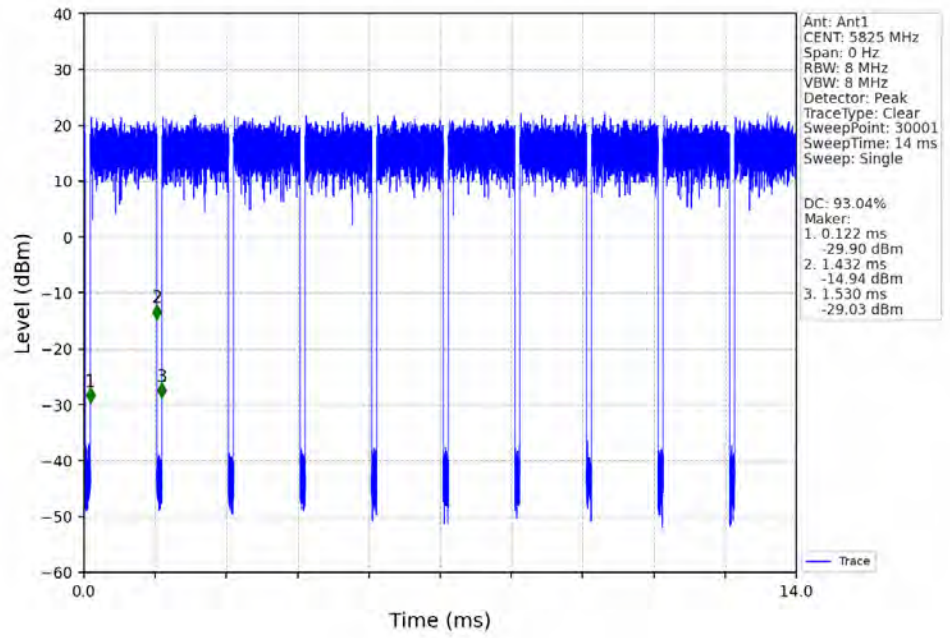
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



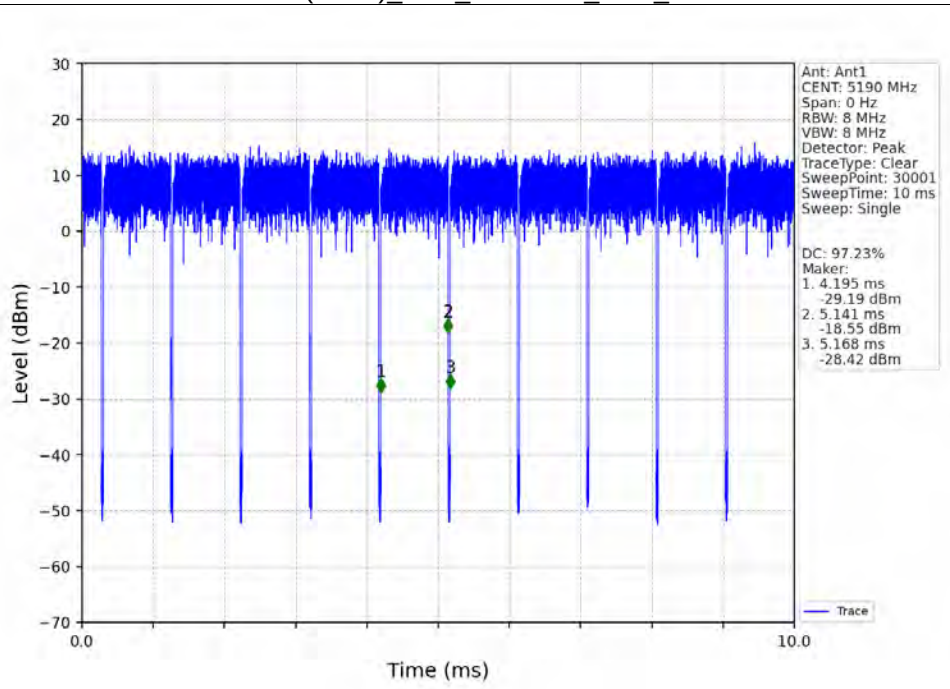
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



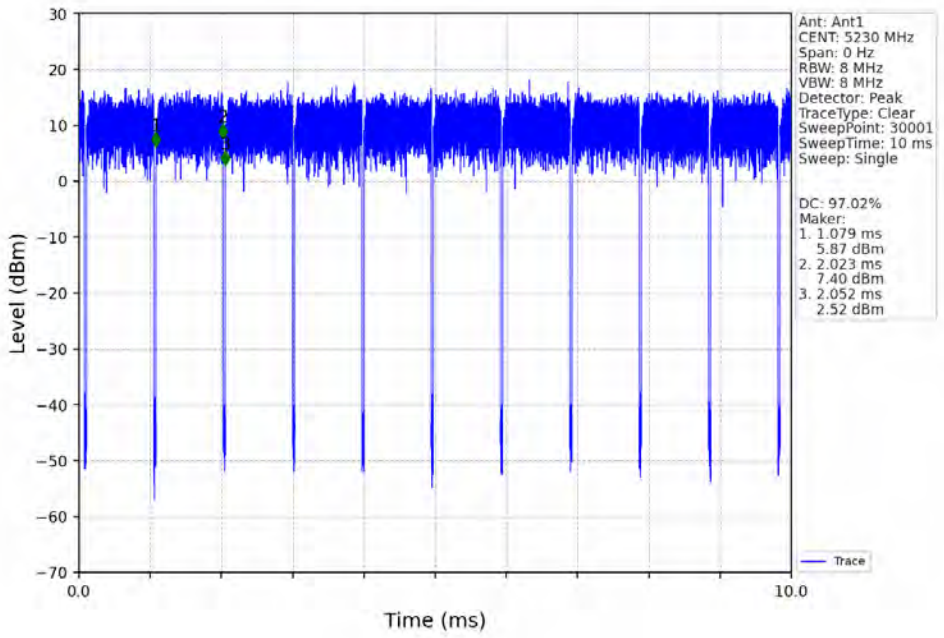
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



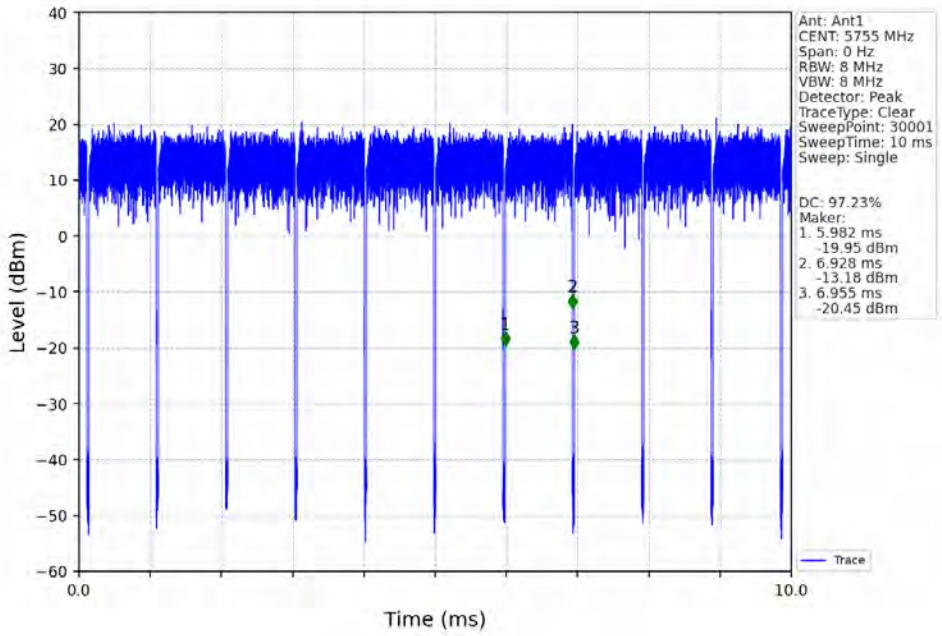
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



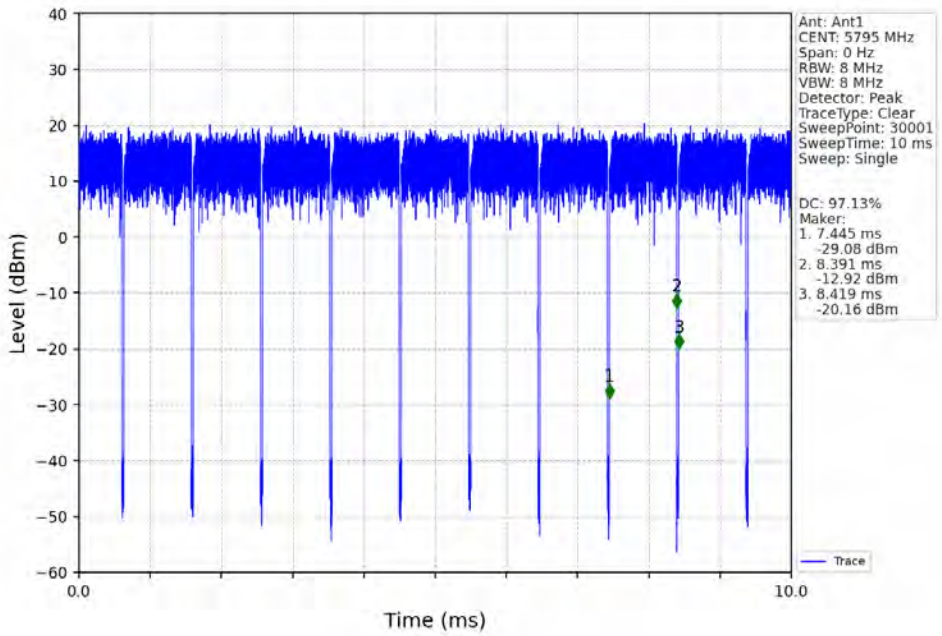
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



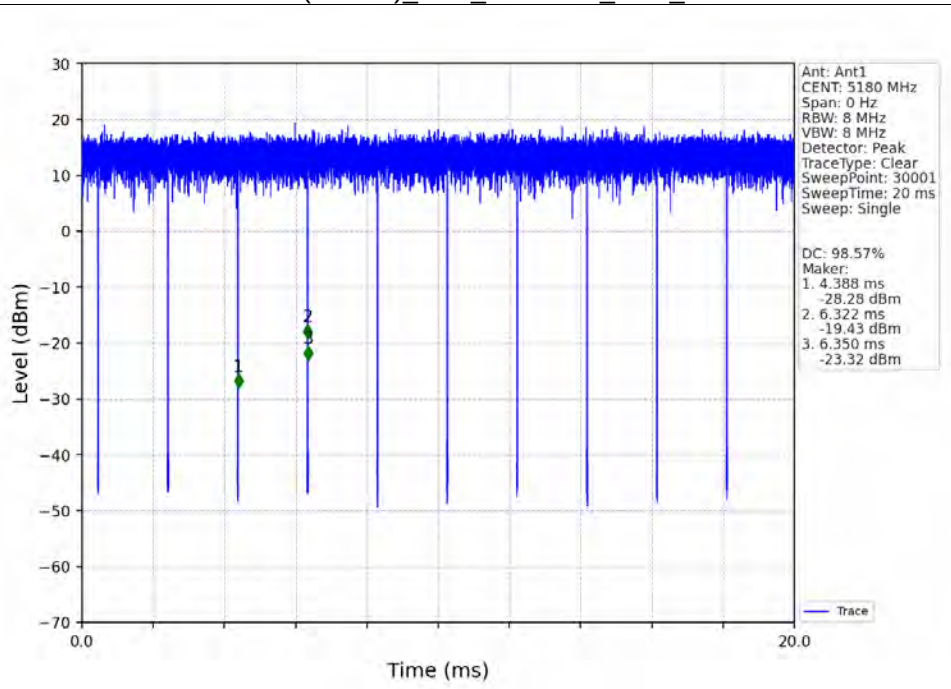
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



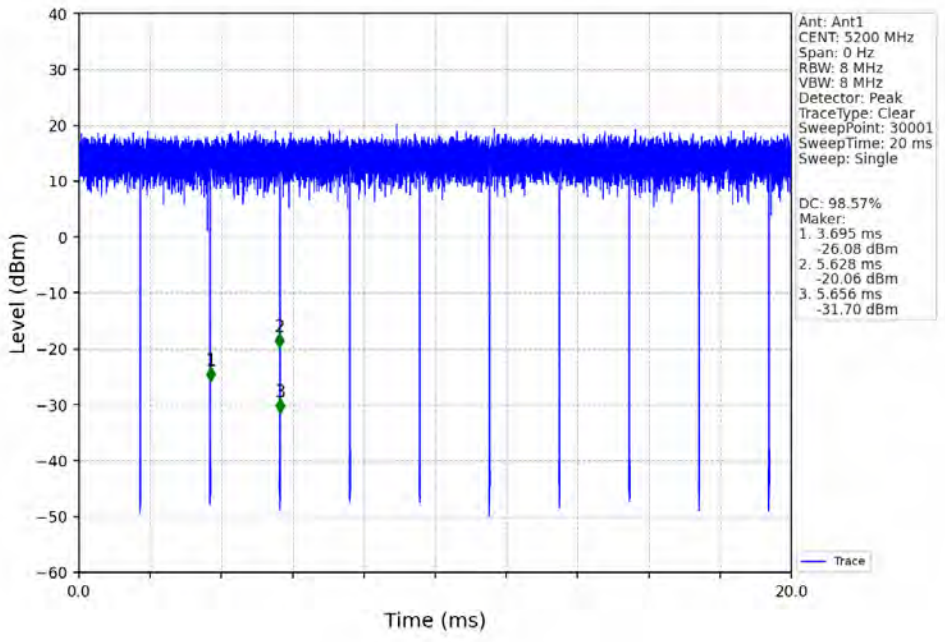
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



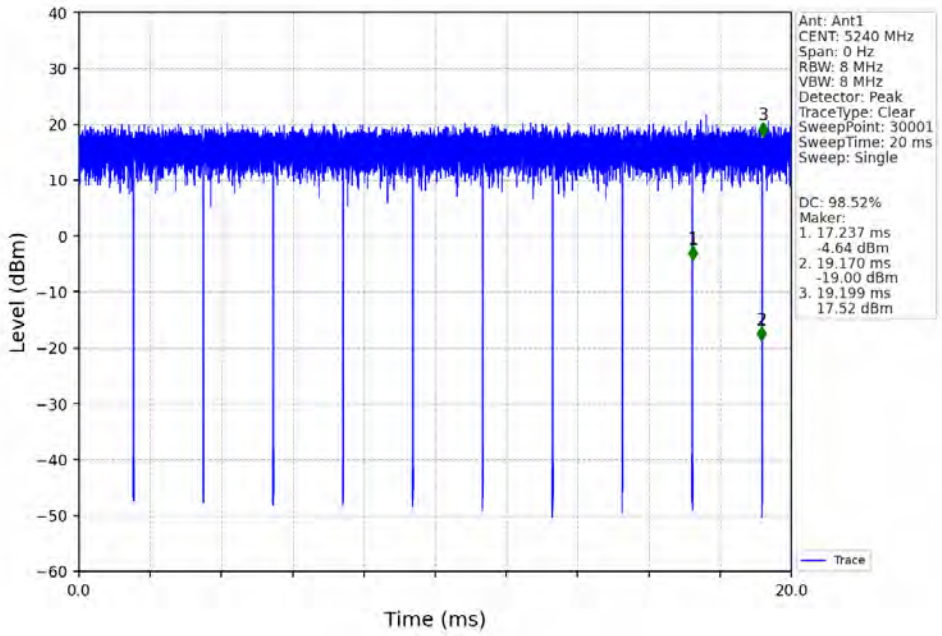
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



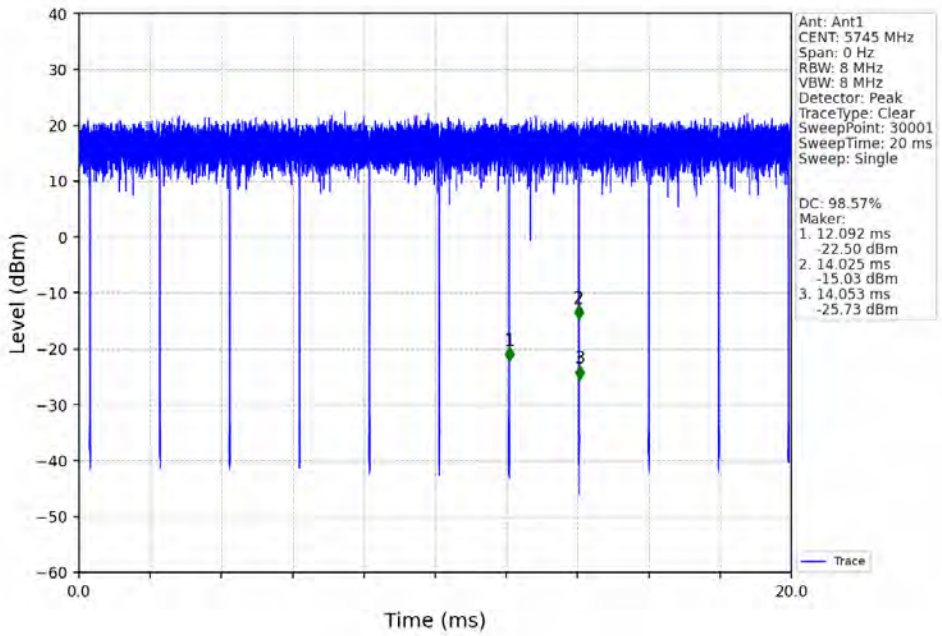
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



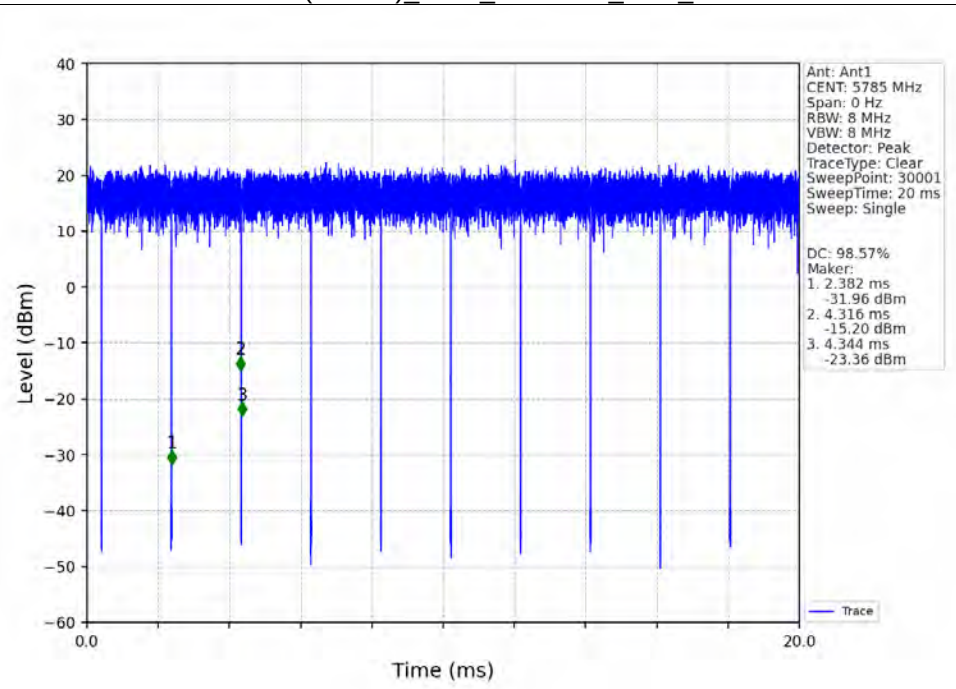
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



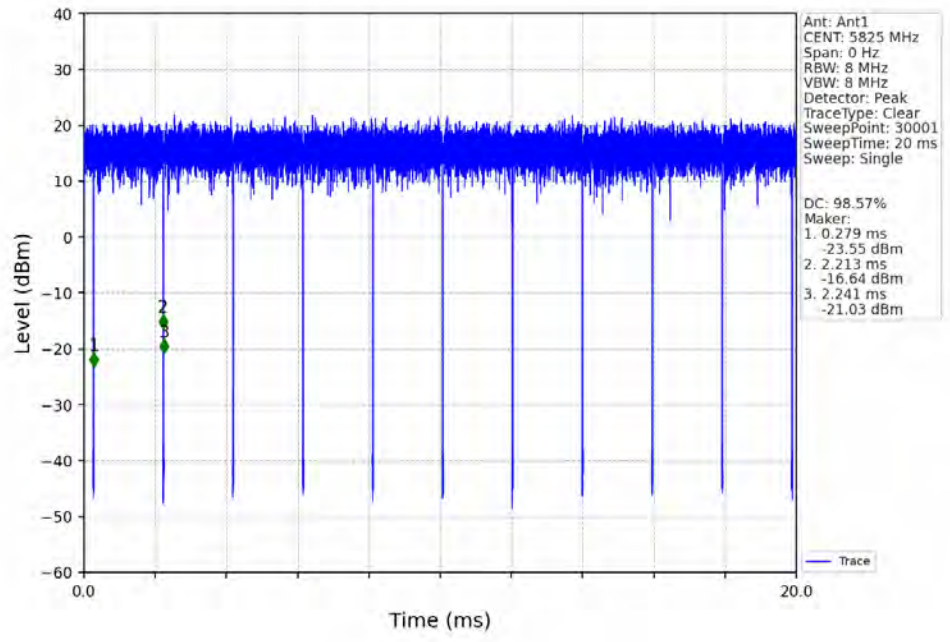
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



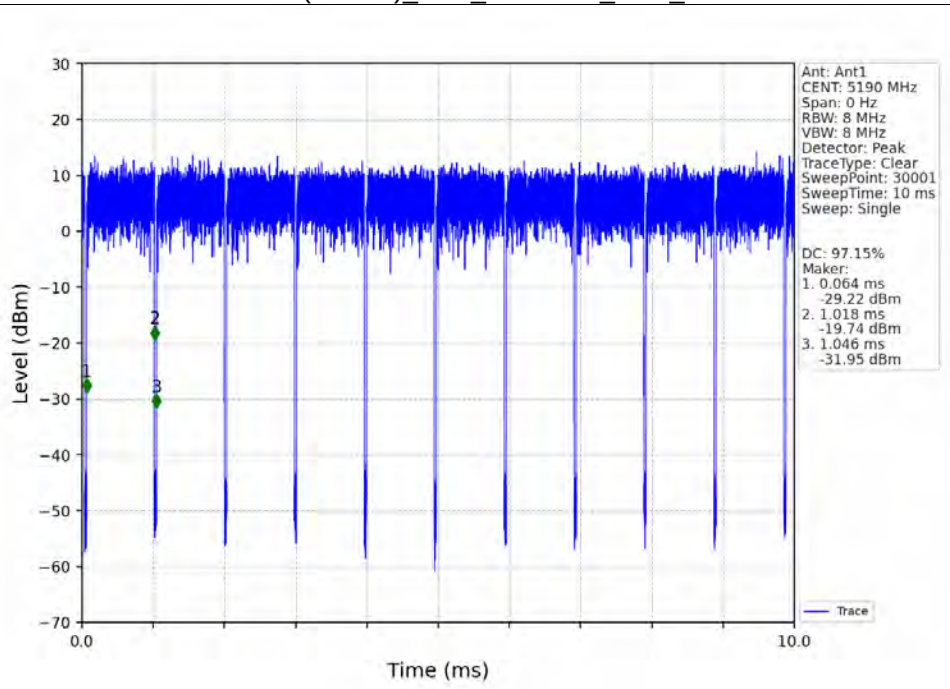
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



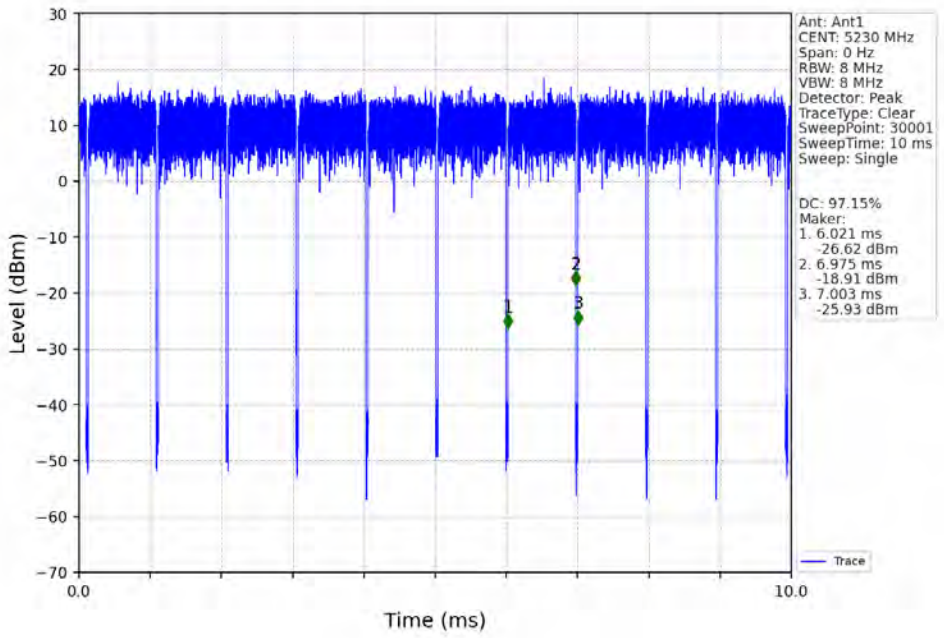
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



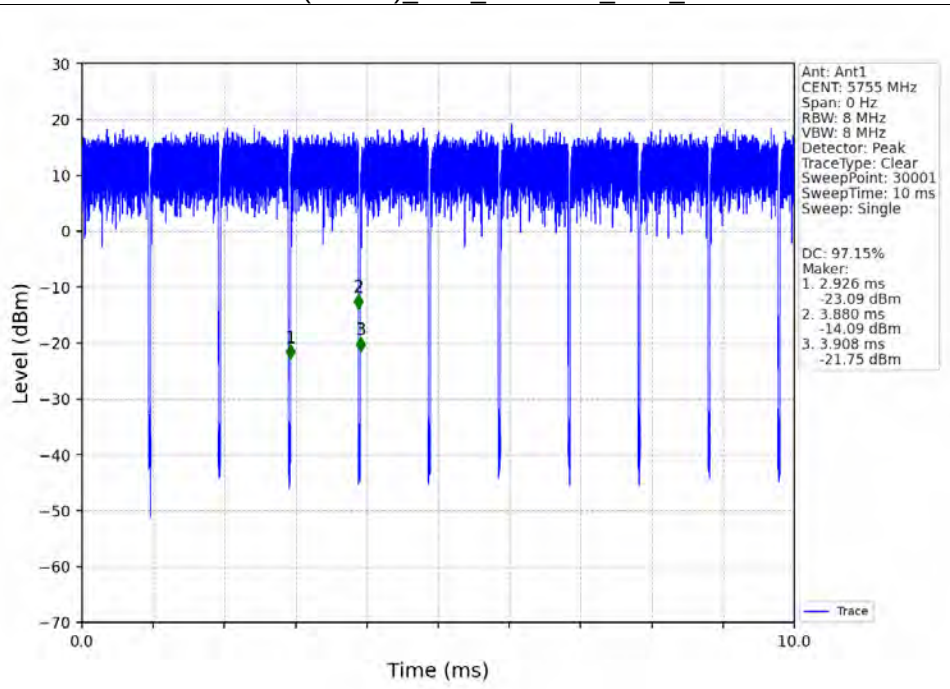
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



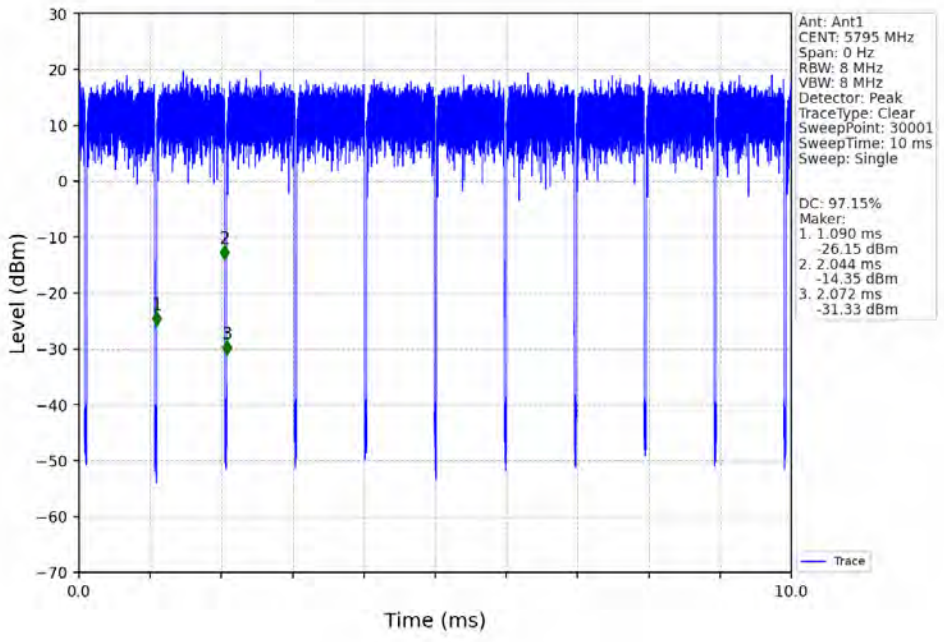
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



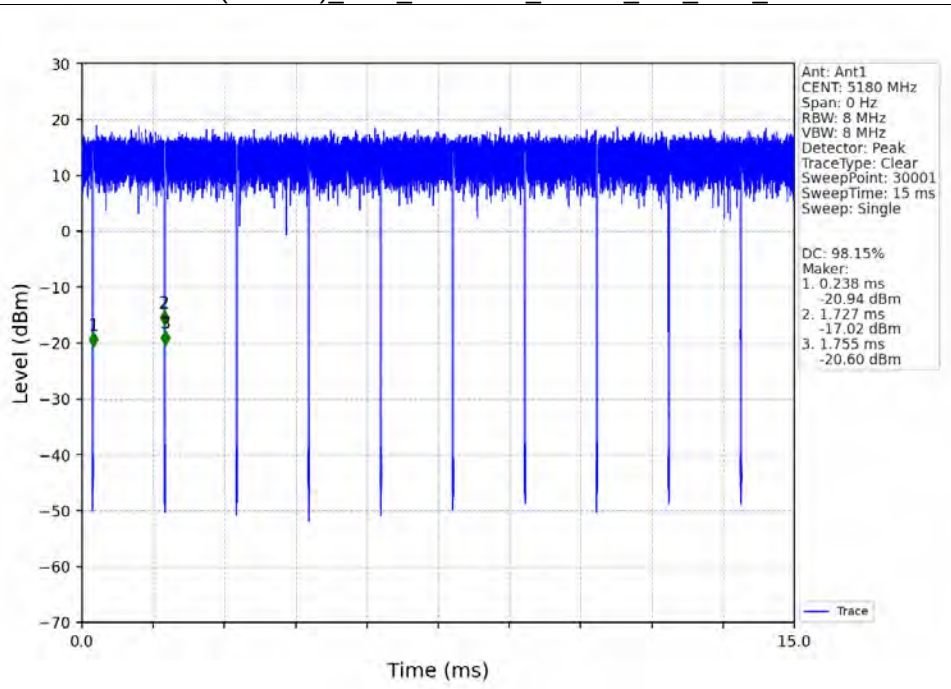
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



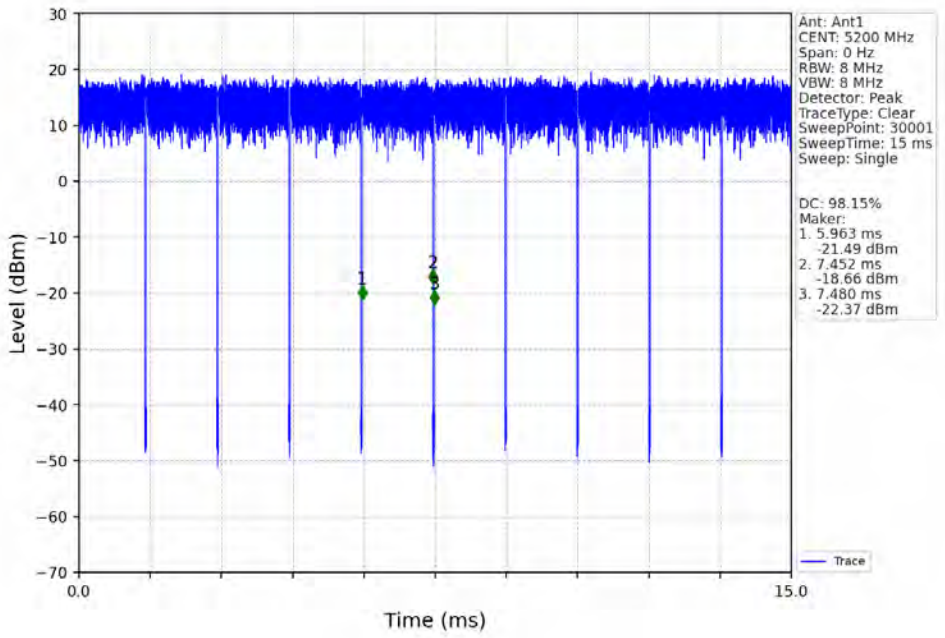
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



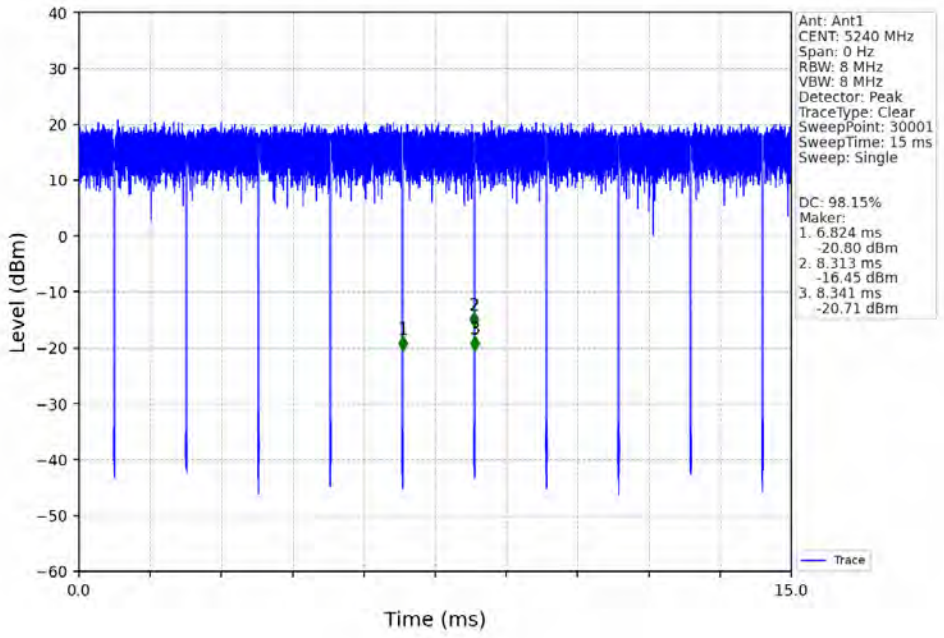
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



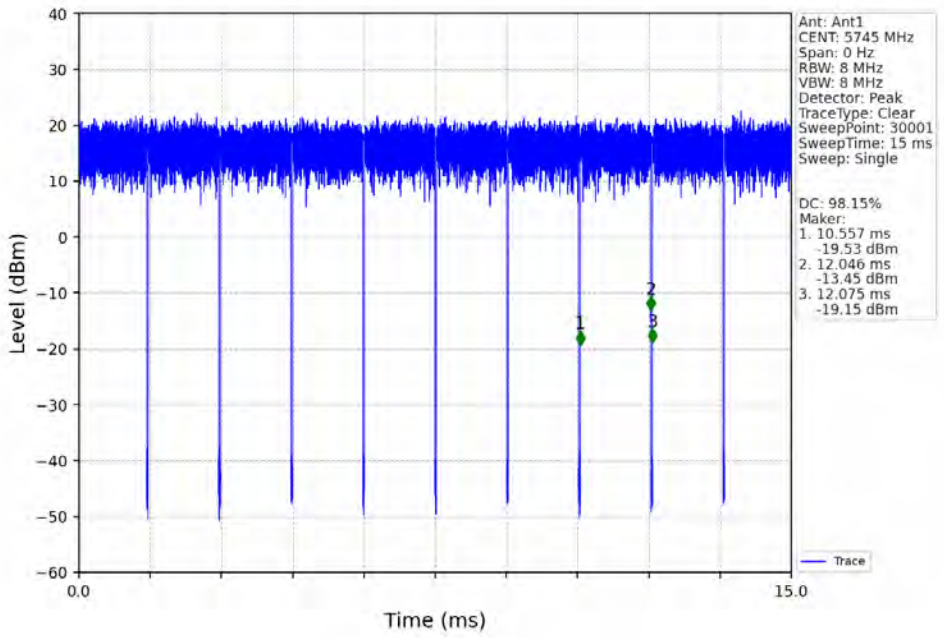
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



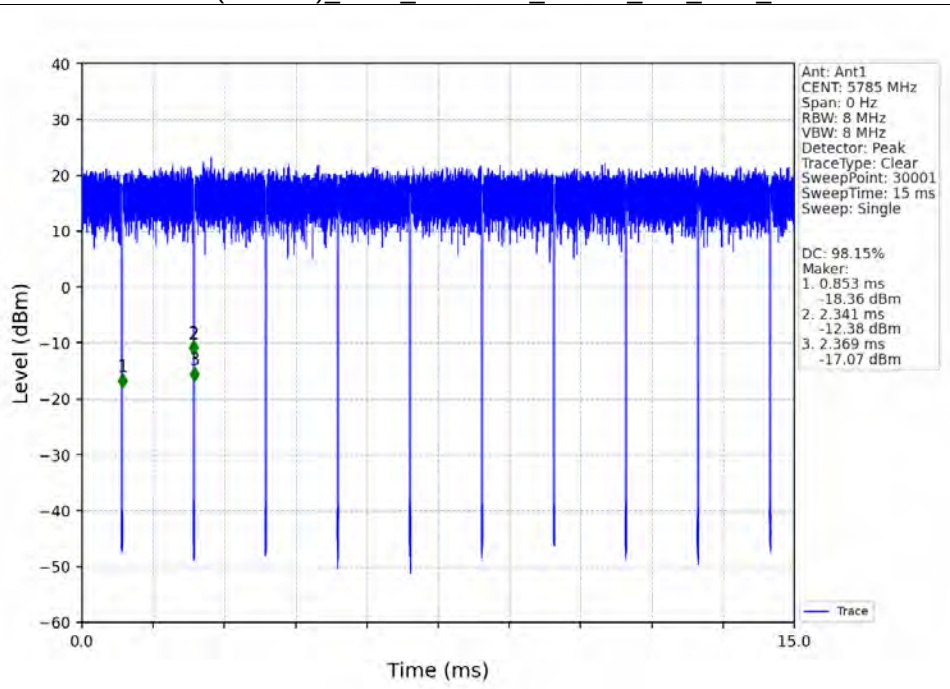
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



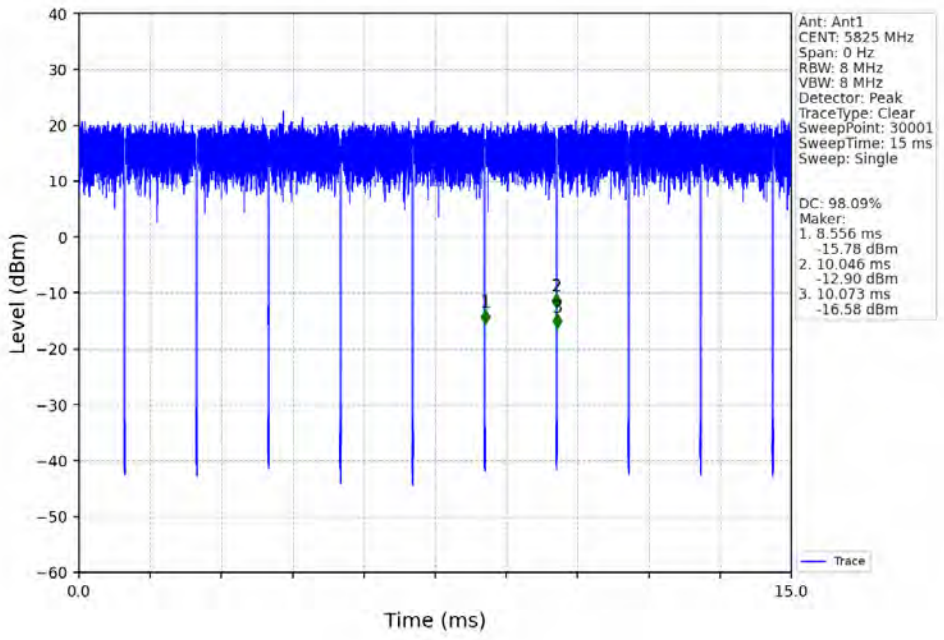
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



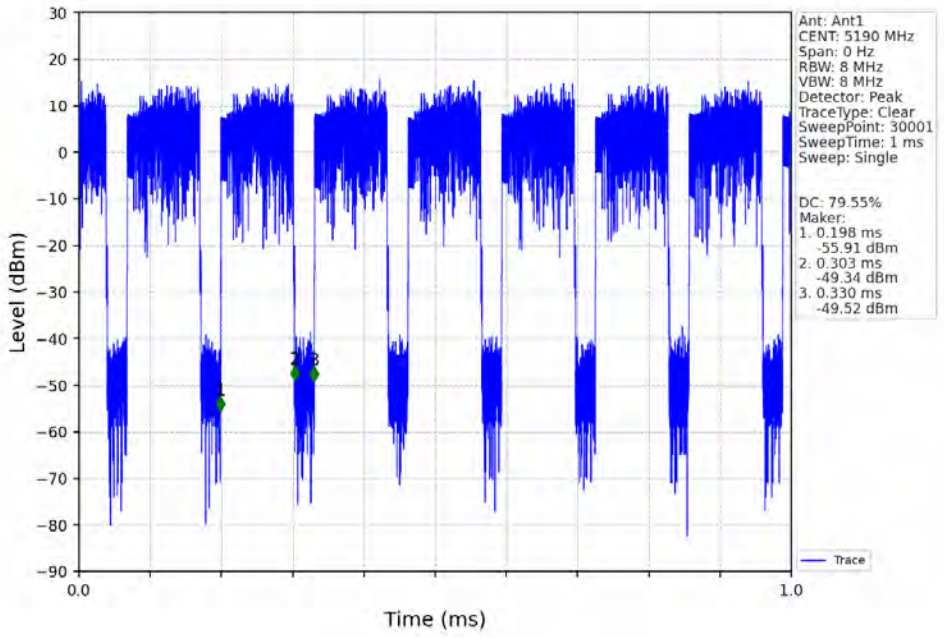
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



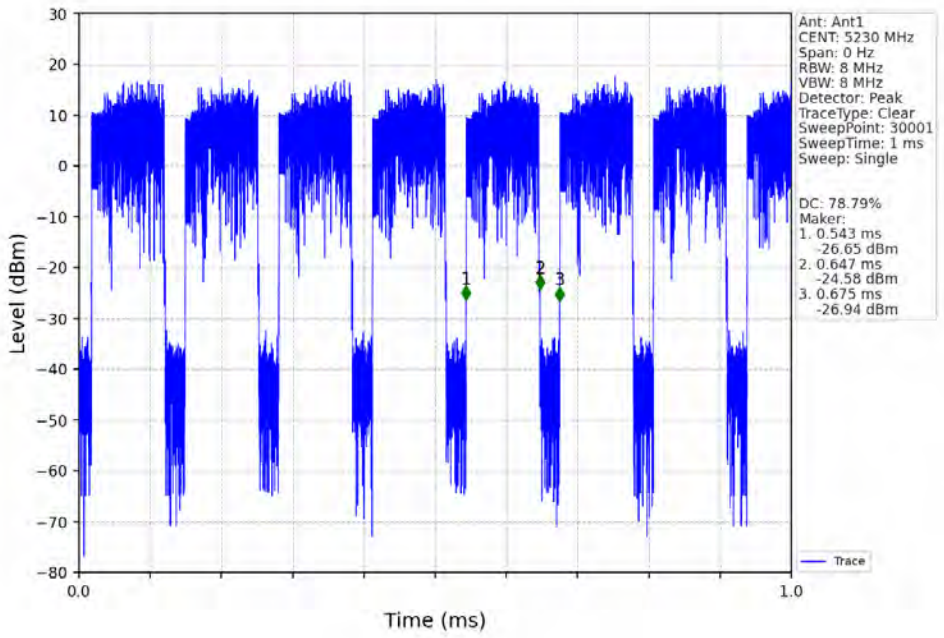
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



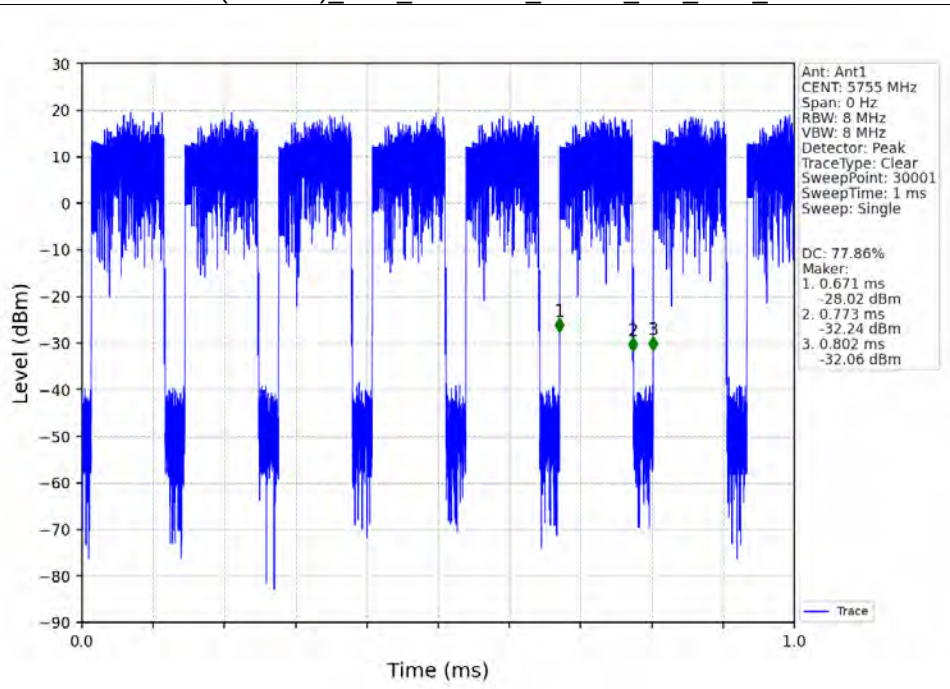
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



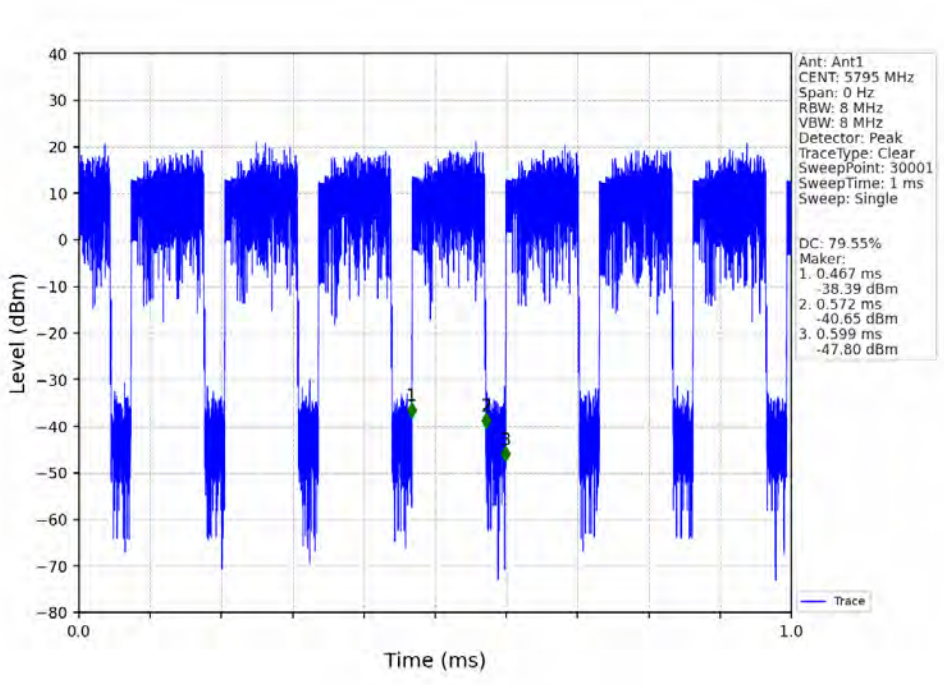
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_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	5180	/	/	1	18.714	/	Pass
		5200	/	/	1	18.916	/	Pass
		5240	/	/	1	19.304	/	Pass
		5745	/	/	1	19.129	/	Pass
		5785	/	/	1	18.812	/	Pass
		5825	/	/	1	19.126	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	19.415	/	Pass
		5200	/	/	1	19.638	/	Pass
		5240	/	/	1	19.783	/	Pass
		5745	/	/	1	19.986	/	Pass
		5785	/	/	1	19.971	/	Pass
		5825	/	/	1	19.918	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	37.916	/	Pass
		5230	/	/	1	38.201	/	Pass
		5755	/	/	1	38.330	/	Pass
		5795	/	/	1	38.254	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	19.503	/	Pass
		5200	/	/	1	19.724	/	Pass
		5240	/	/	1	19.584	/	Pass
		5745	/	/	1	19.906	/	Pass
		5785	/	/	1	19.736	/	Pass
		5825	/	/	1	19.935	/	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	37.741	/	Pass
		5230	/	/	1	37.979	/	Pass
		5755	/	/	1	38.206	/	Pass
		5795	/	/	1	38.263	/	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	1	19.875	/	Pass
		5200	RU242	Left	1	19.959	/	Pass
		5240	RU242	Left	1	19.779	/	Pass
		5745	RU242	Left	1	20.043	/	Pass
		5785	RU242	Left	1	20.025	/	Pass
		5825	RU242	Left	1	20.053	/	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	1	38.848	/	Pass
		5230	RU484	Left	1	38.821	/	Pass
		5755	RU484	Left	1	39.284	/	Pass
		5795	RU484	Left	1	39.065	/	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	16.401	>=0.5	Pass

		5785	/	/	1	16.411	>=0.5	Pass
		5825	/	/	1	16.452	>=0.5	Pass
802.11n (HT20)	SISO	5745	/	/	1	17.678	>=0.5	Pass
		5785	/	/	1	17.698	>=0.5	Pass
		5825	/	/	1	17.680	>=0.5	Pass
802.11n (HT40)	SISO	5755	/	/	1	36.393	>=0.5	Pass
		5795	/	/	1	36.424	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	17.648	>=0.5	Pass
		5785	/	/	1	17.644	>=0.5	Pass
		5825	/	/	1	17.652	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	/	/	1	36.371	>=0.5	Pass
		5795	/	/	1	36.423	>=0.5	Pass
802.11ax (HEW20)	SISO	5745	RU242	Left	1	19.061	>=0.5	Pass
		5785	RU242	Left	1	19.008	>=0.5	Pass
		5825	RU242	Left	1	19.027	>=0.5	Pass
802.11ax (HEW40)	SISO	5755	RU484	Left	1	38.173	>=0.5	Pass
		5795	RU484	Left	1	38.141	>=0.5	Pass

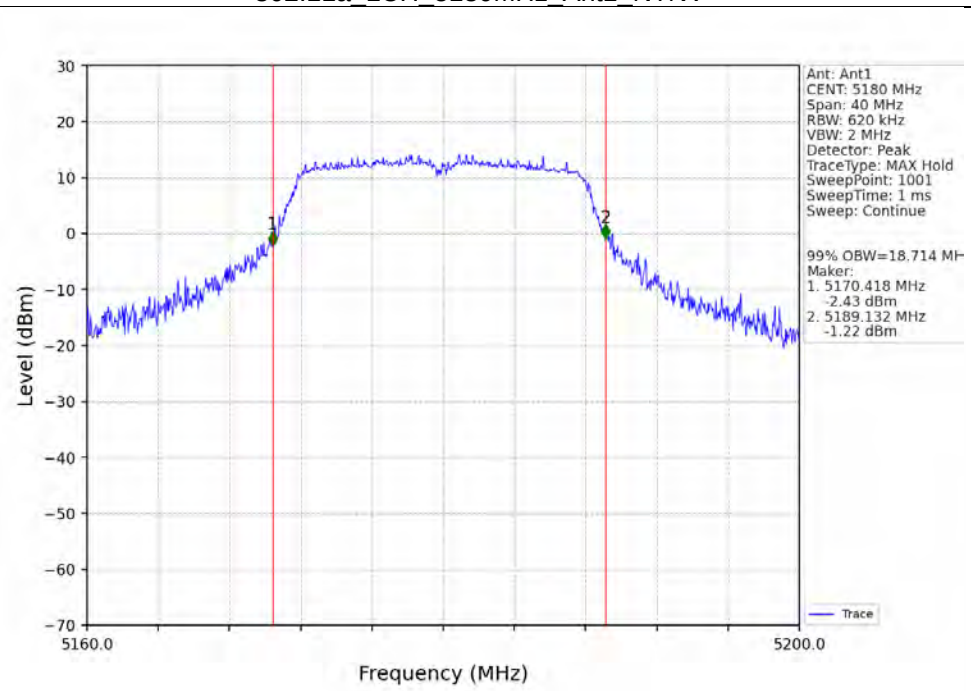
2.1.3 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	24.931	/	Pass
		5200	/	/	1	32.119	/	Pass
		5240	/	/	1	30.855	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	24.313	/	Pass
		5200	/	/	1	26.517	/	Pass
		5240	/	/	1	27.469	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	46.292	/	Pass
		5230	/	/	1	51.777	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	24.582	/	Pass
		5200	/	/	1	26.334	/	Pass
		5240	/	/	1	25.385	/	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	46.316	/	Pass
		5230	/	/	1	46.658	/	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	1	24.451	/	Pass
		5200	RU242	Left	1	25.636	/	Pass
		5240	RU242	Left	1	25.825	/	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	1	44.931	/	Pass
		5230	RU484	Left	1	45.242	/	Pass

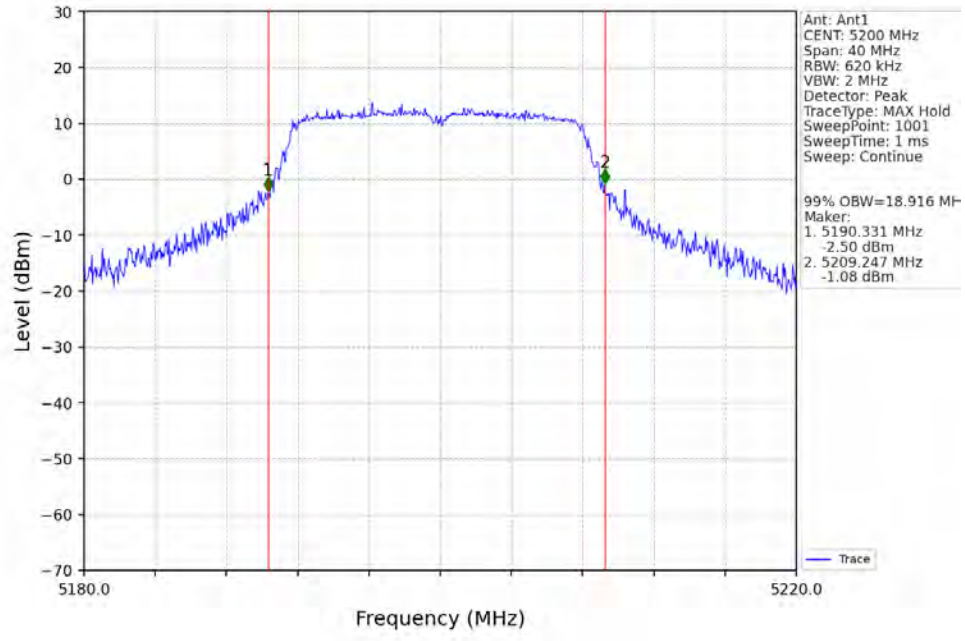
2.2 Test Graph

2.2.1 OBW

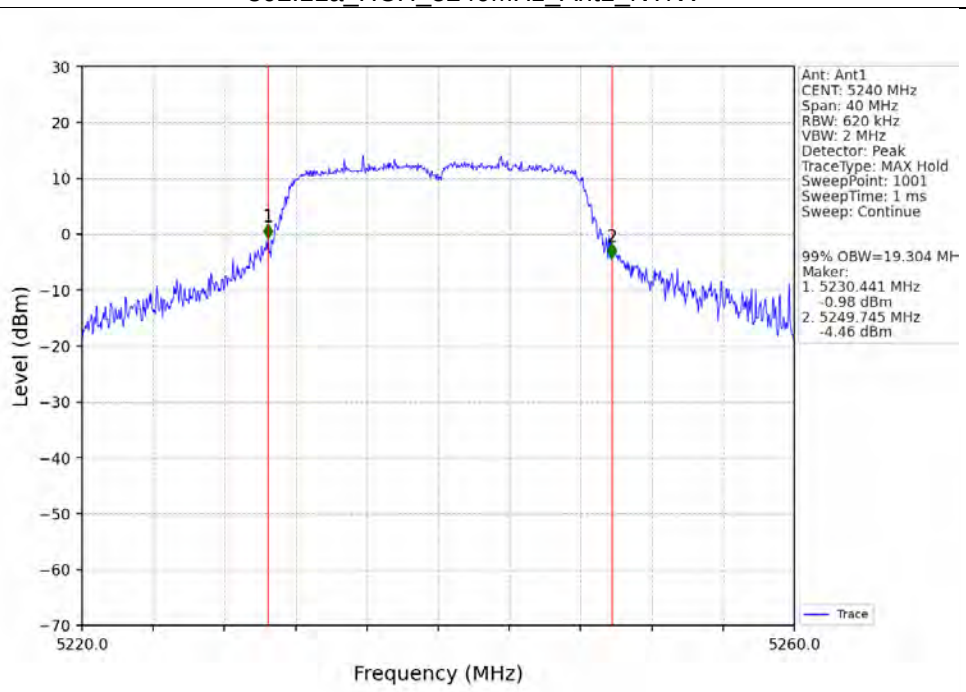
802.11a_LCH_5180MHz_Ant1_NTNV



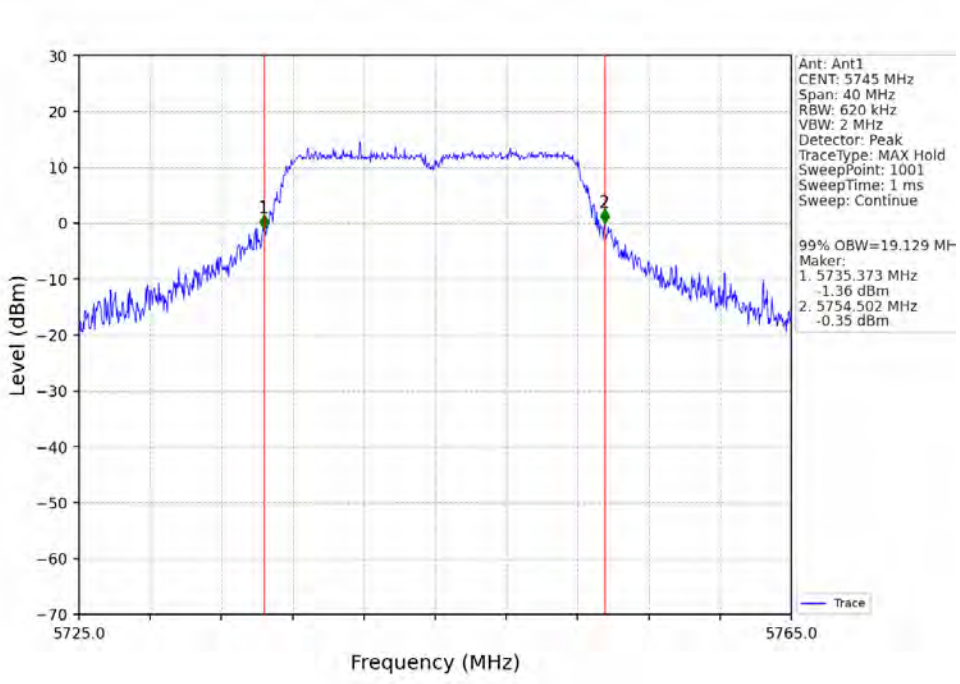
802.11a_MCH_5200MHz_Ant1_NTNV



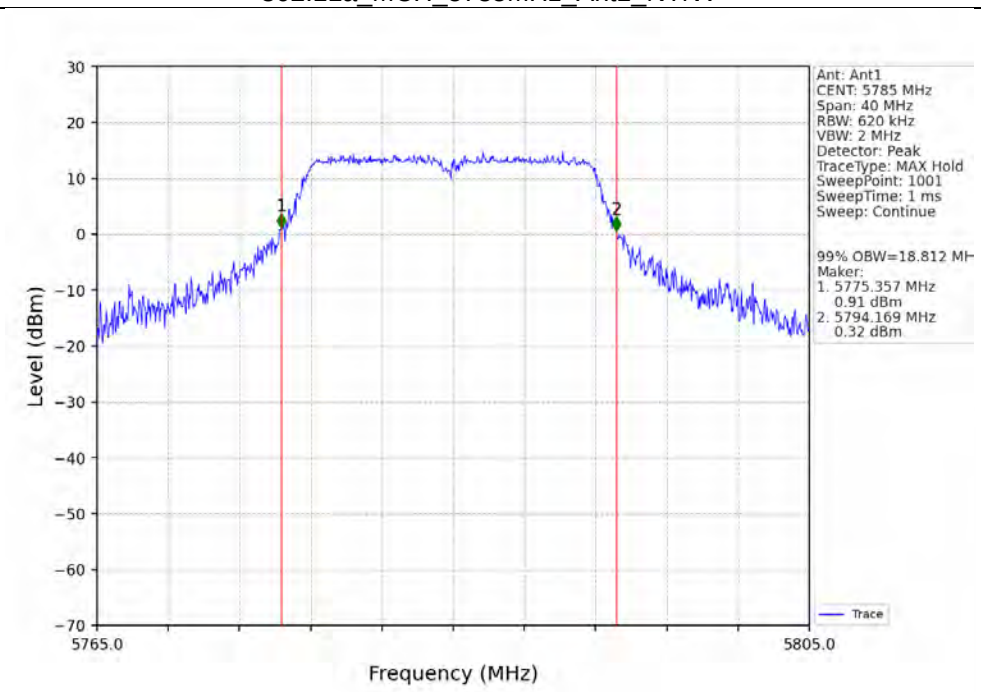
802.11a_HCH_5240MHz_Ant1_NTNV



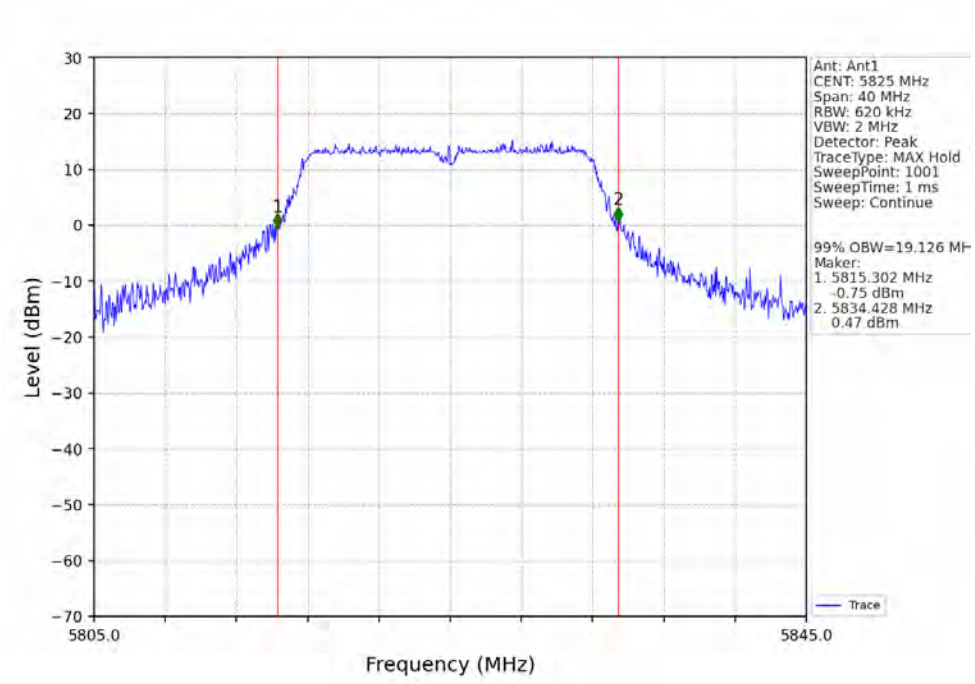
802.11a_LCH_5745MHz_Ant1_NTNV



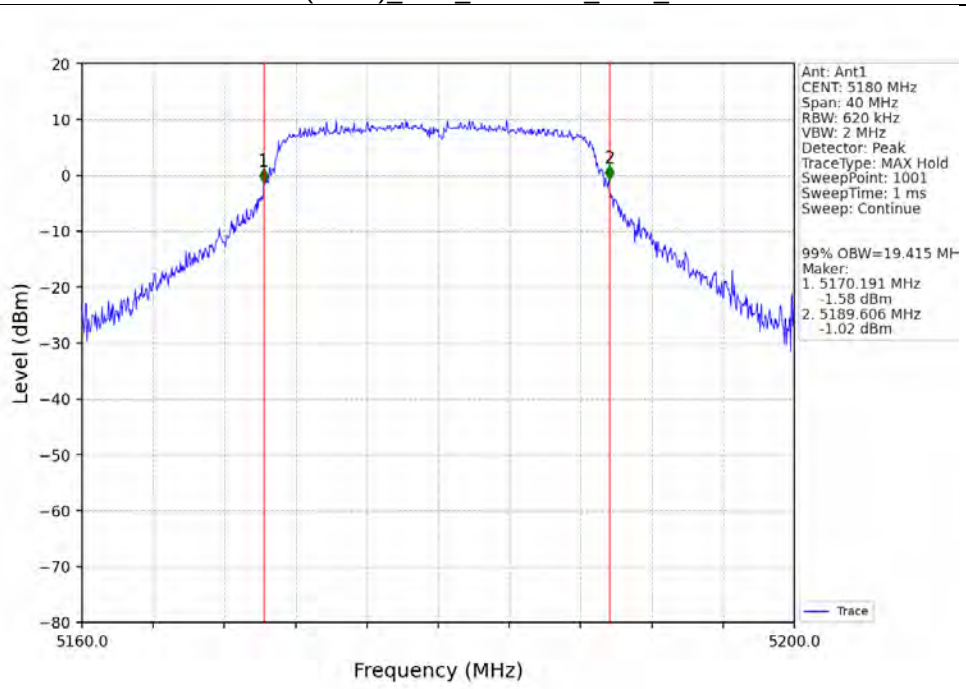
802.11a_MCH_5785MHz_Ant1_NTNV



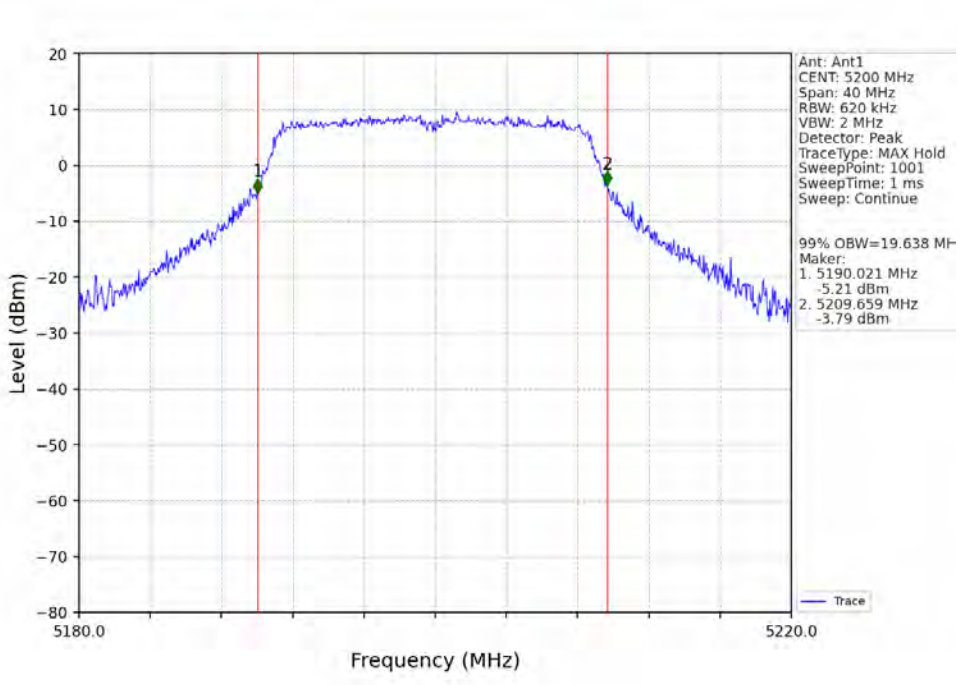
802.11a_HCH_5825MHz_Ant1_NTNV



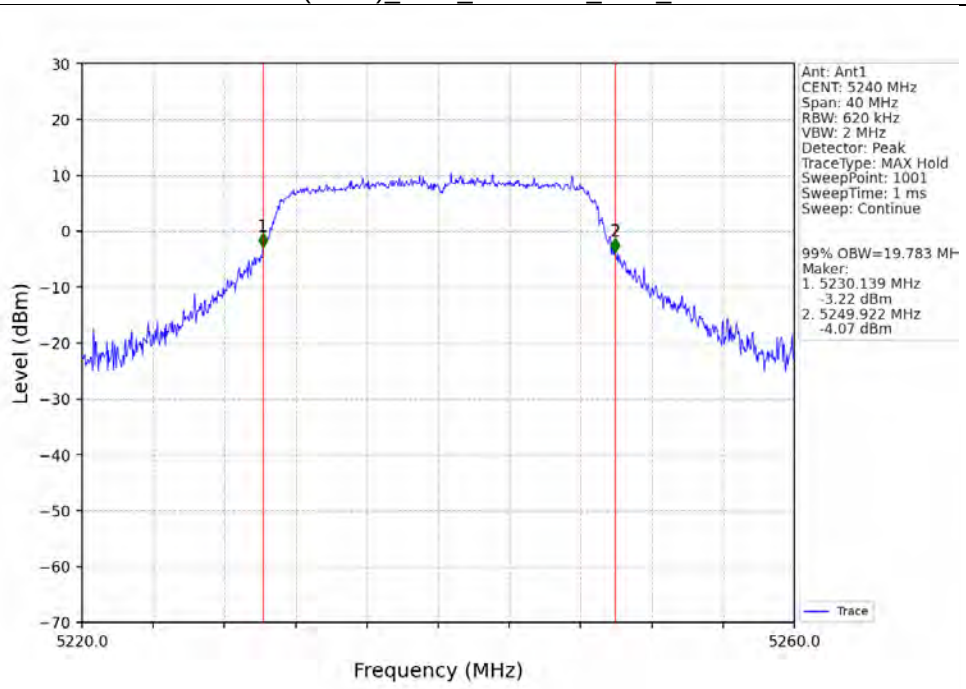
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



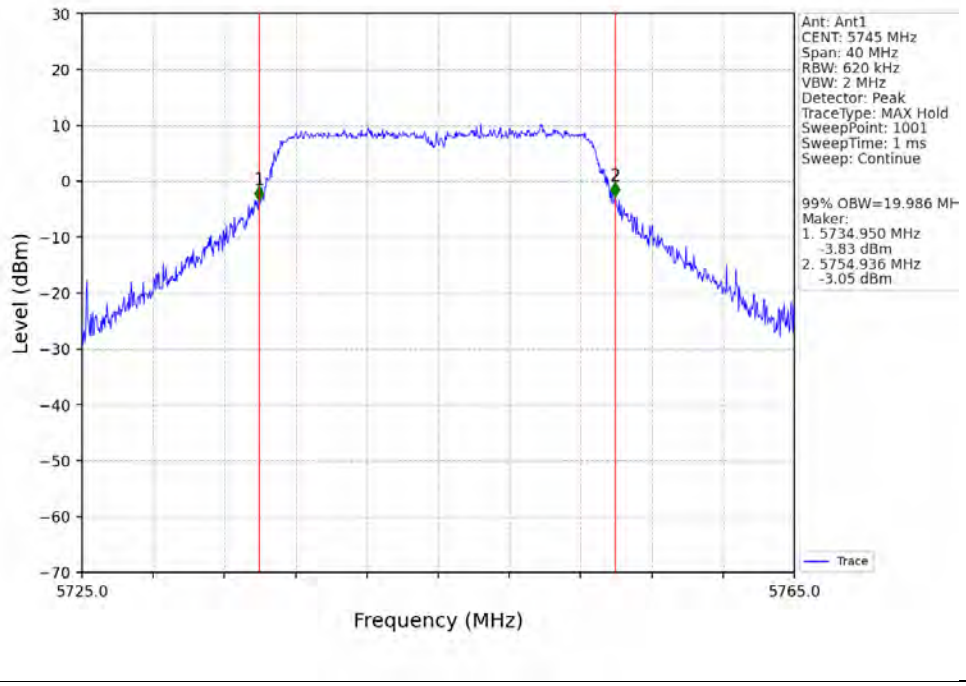
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



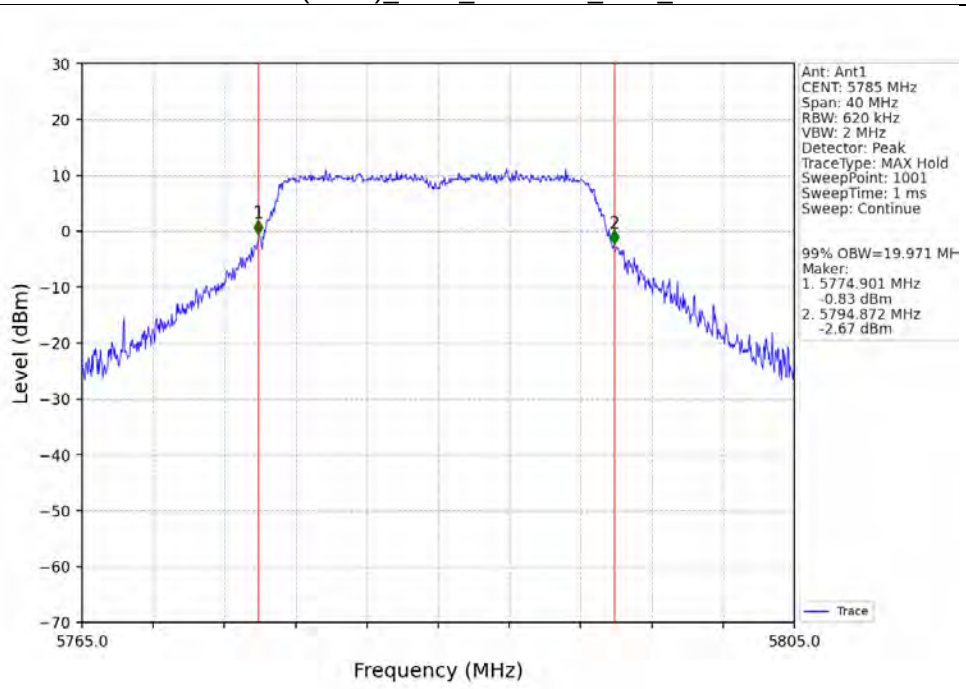
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



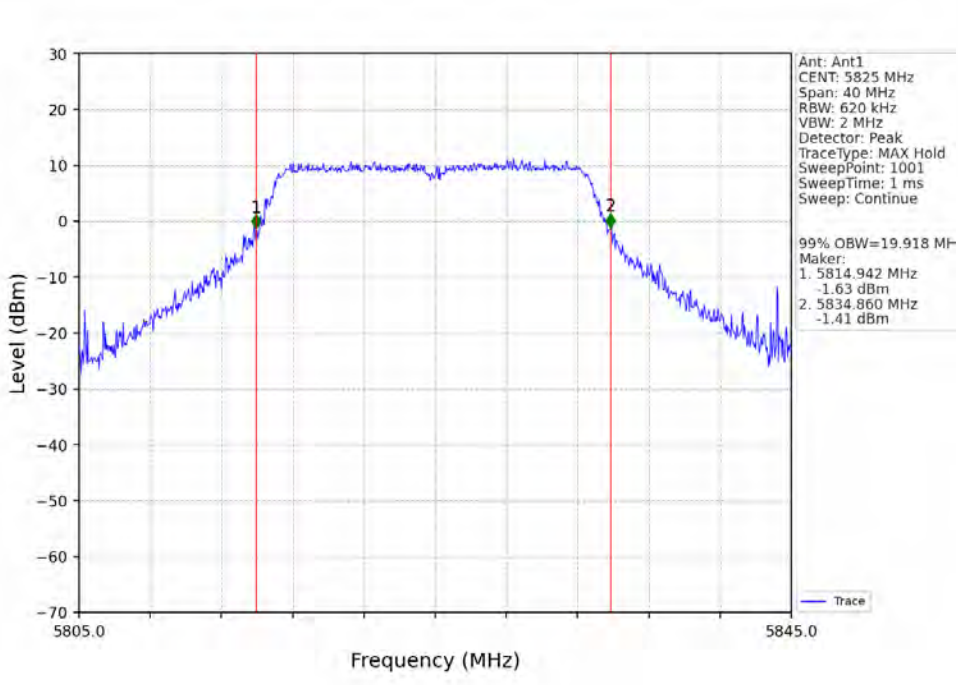
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



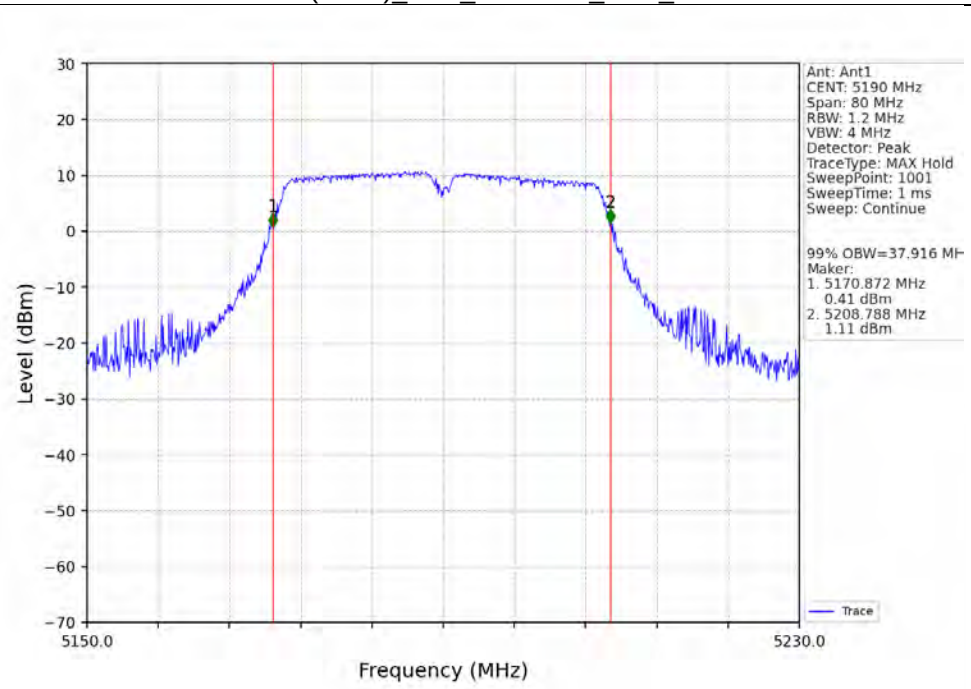
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



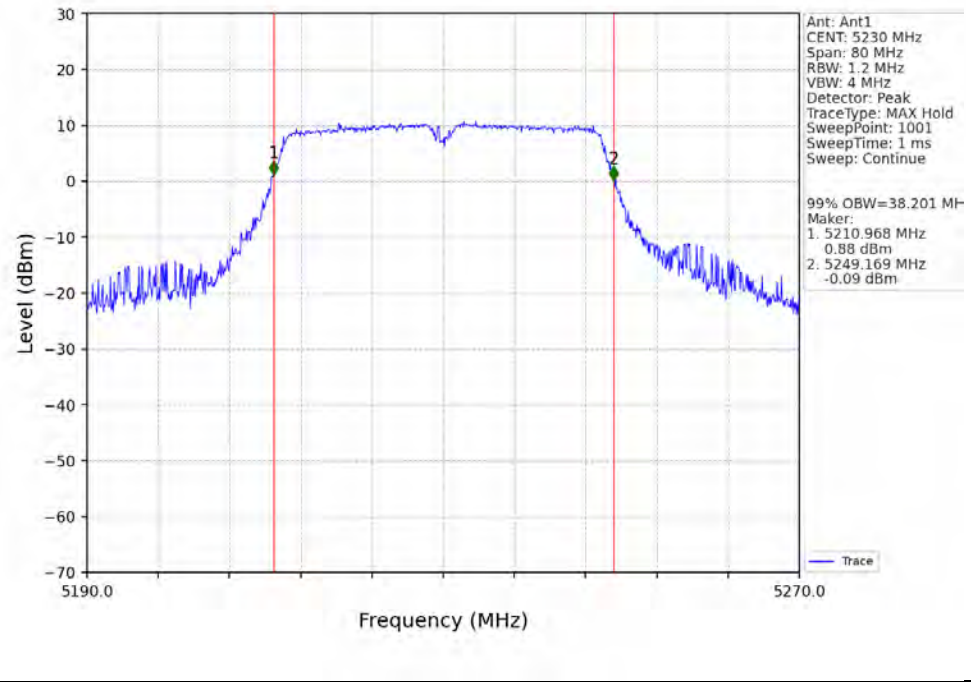
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



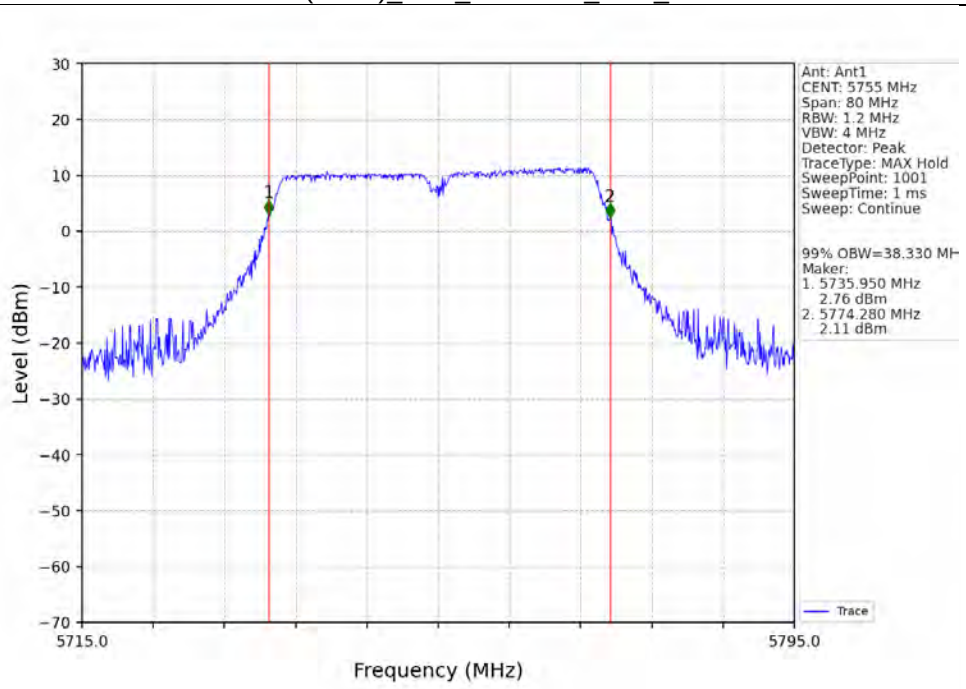
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



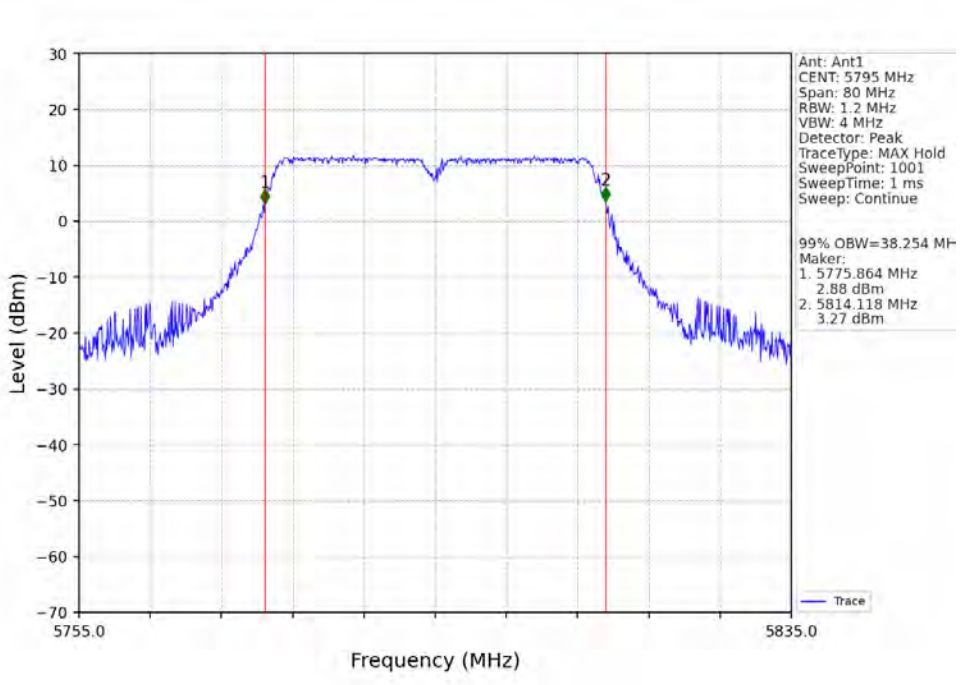
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



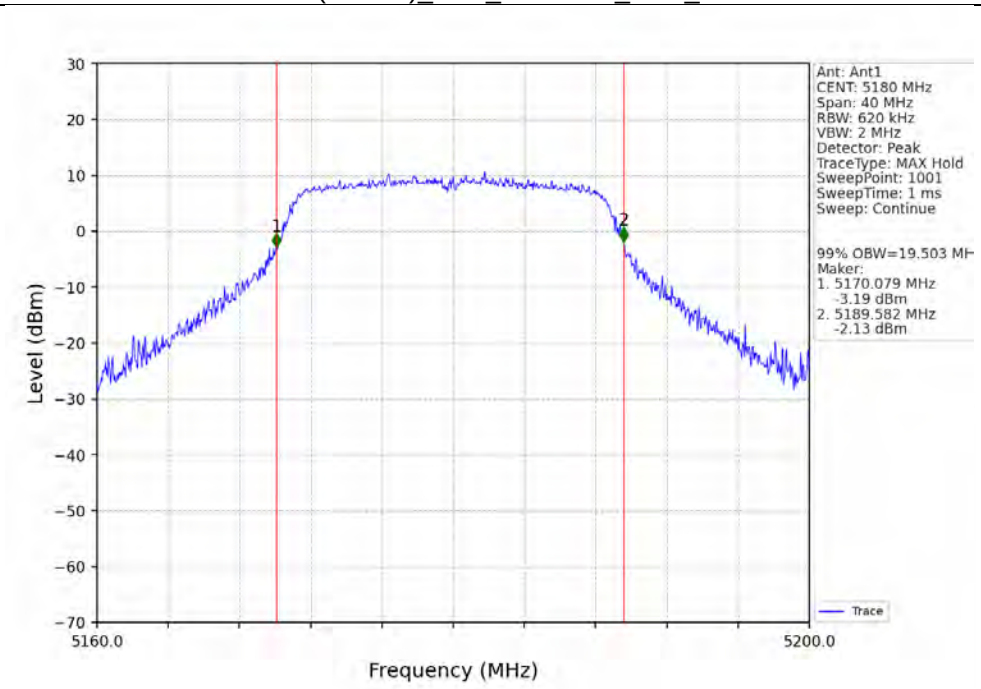
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



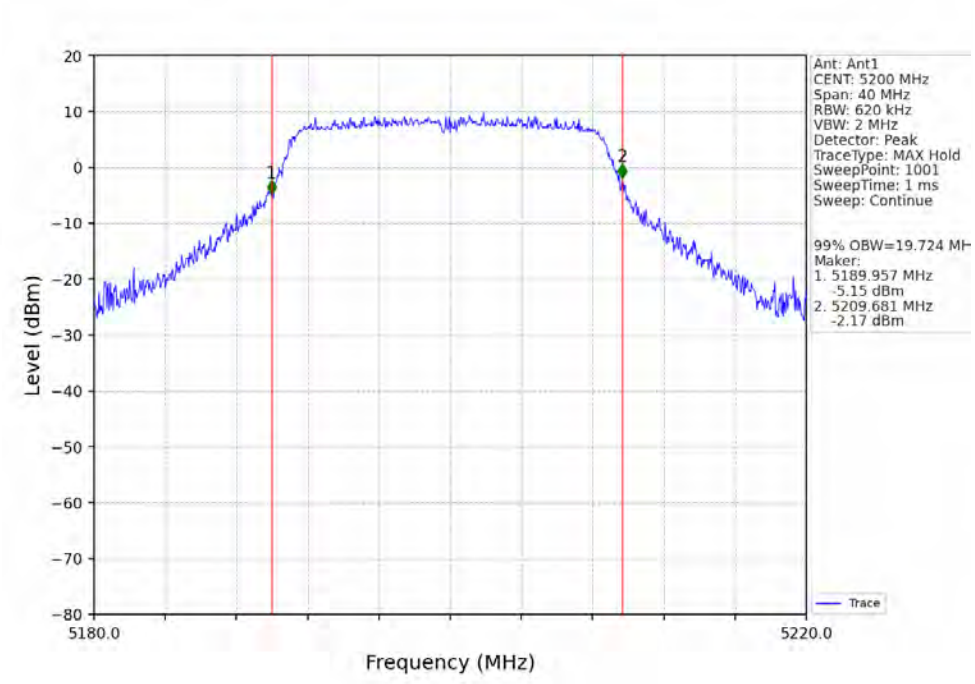
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



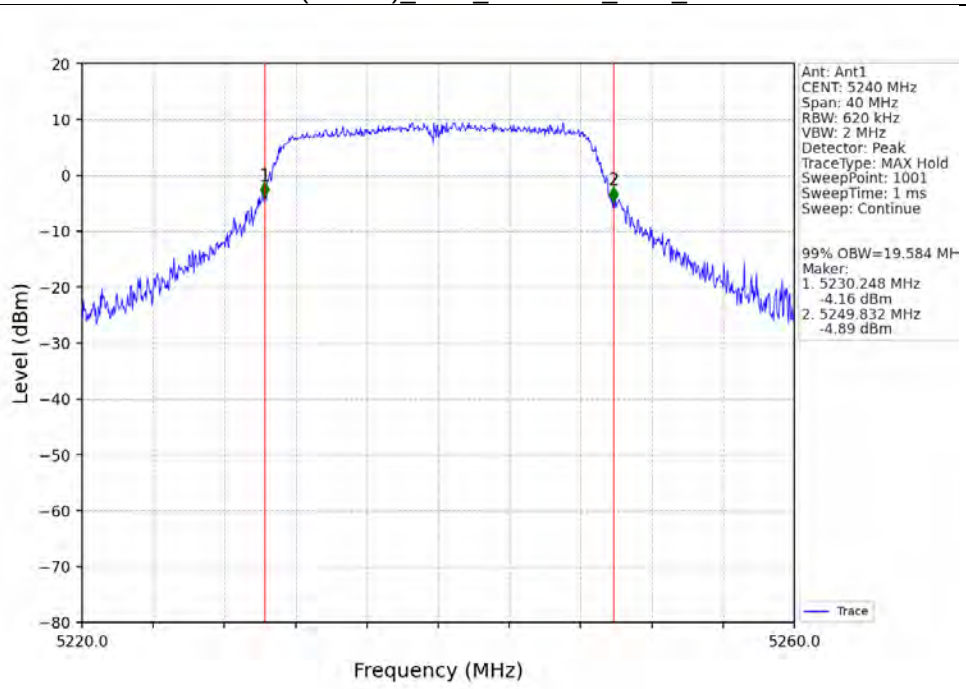
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



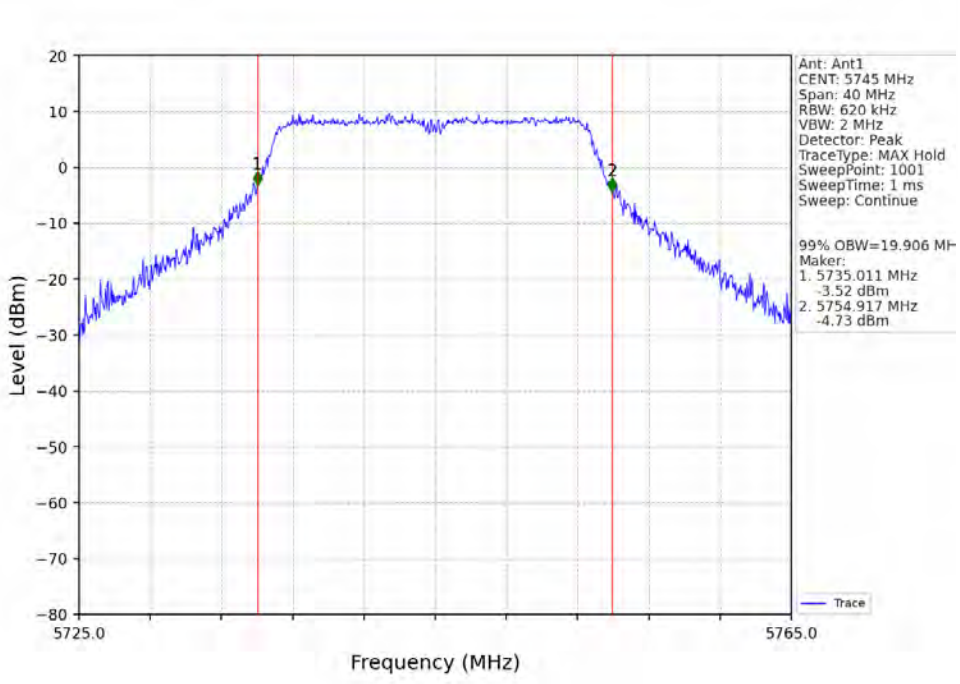
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



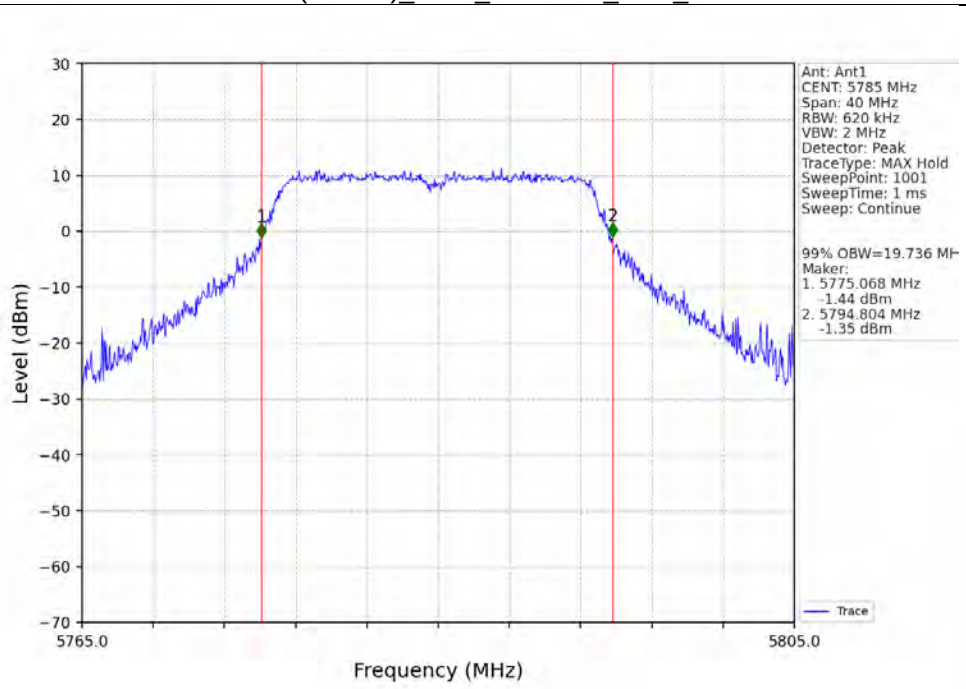
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



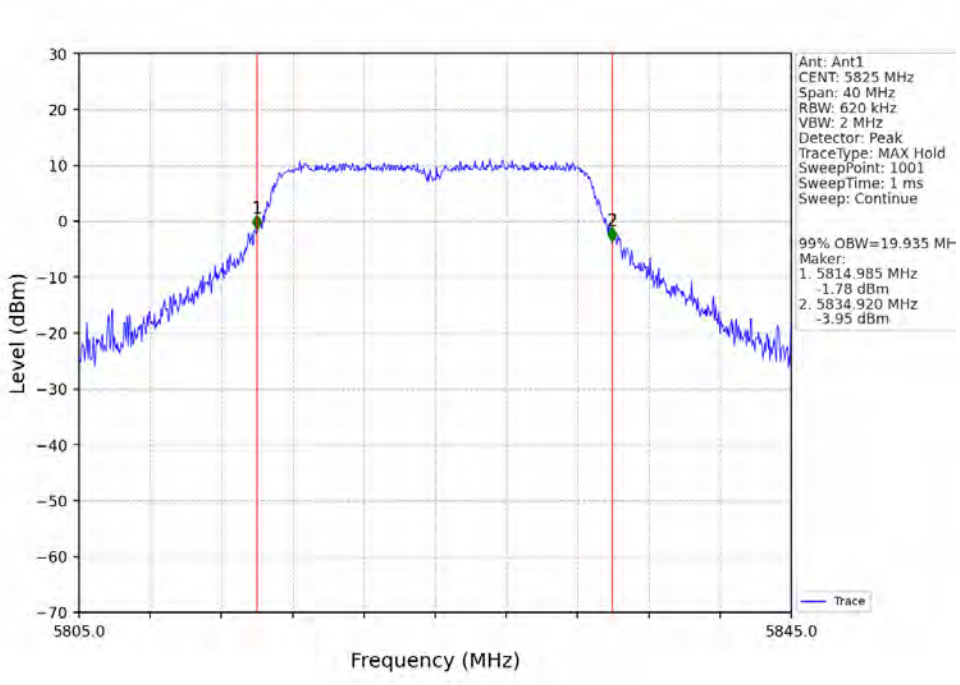
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



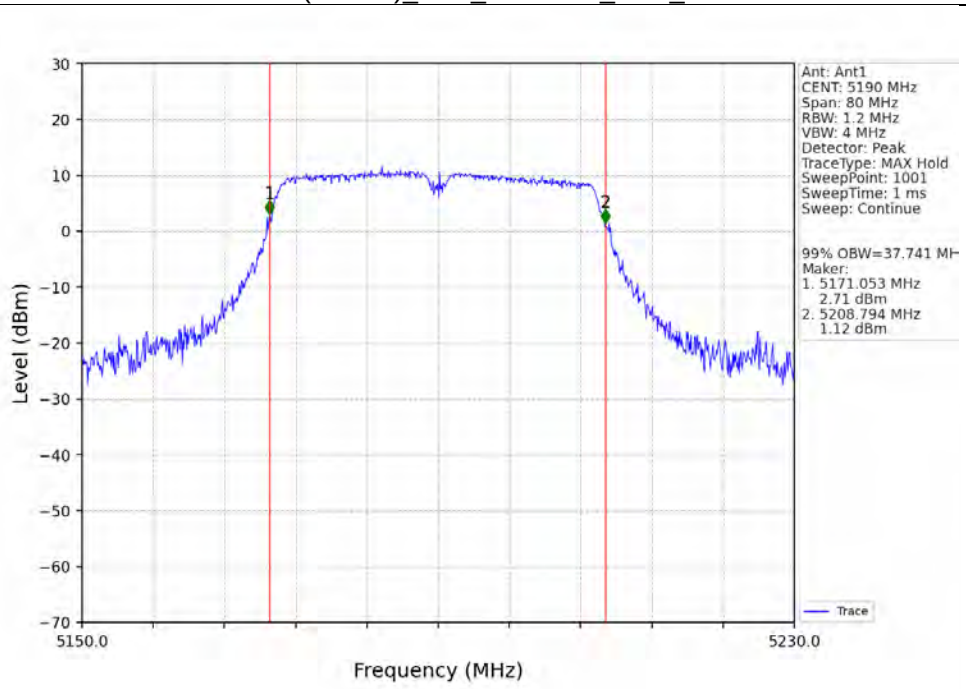
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



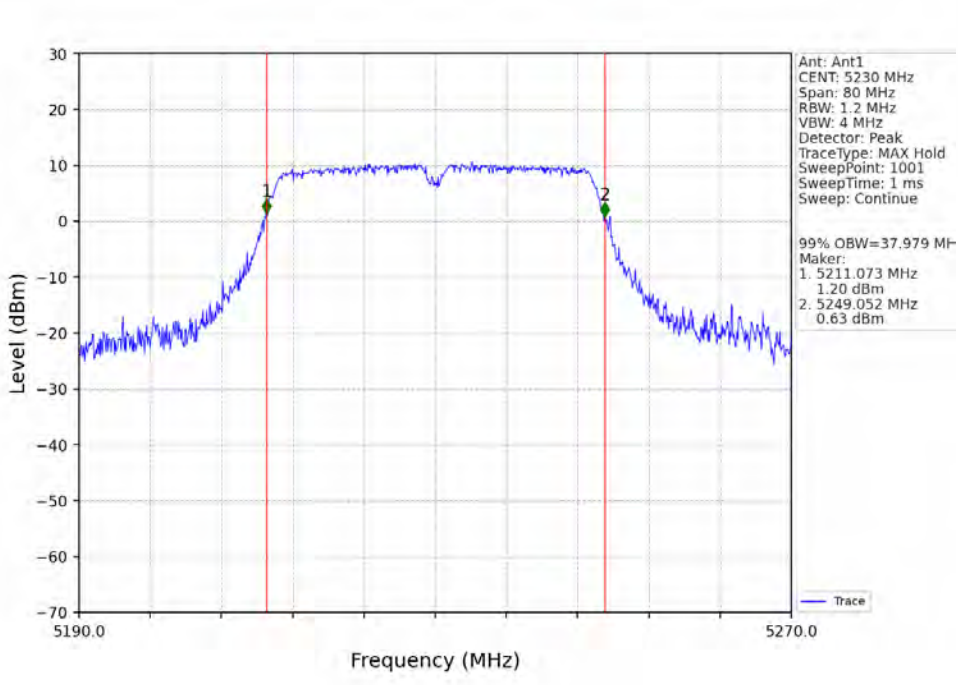
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



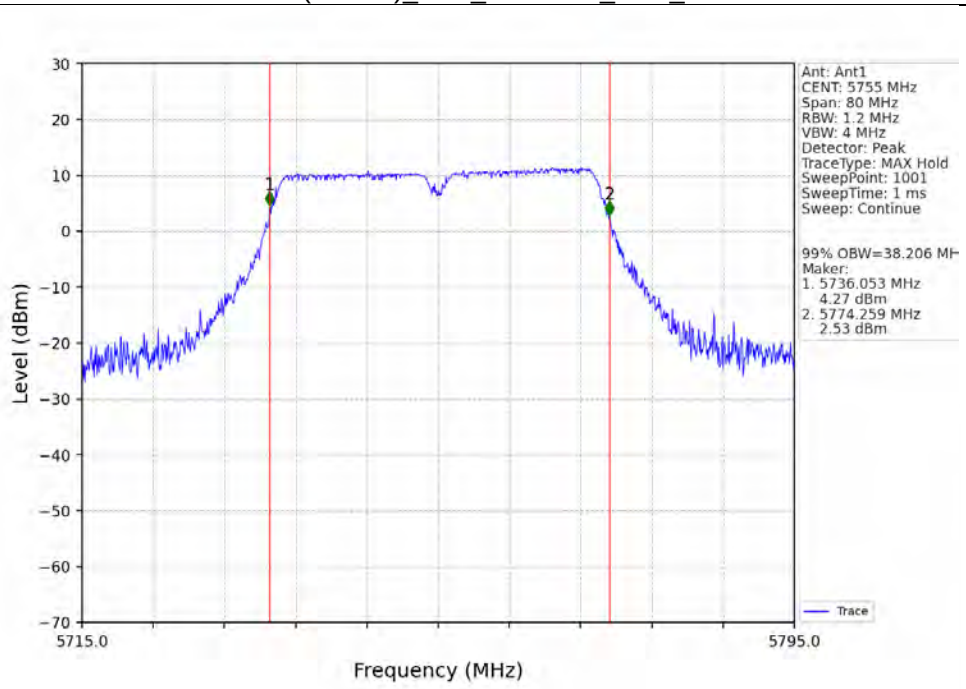
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



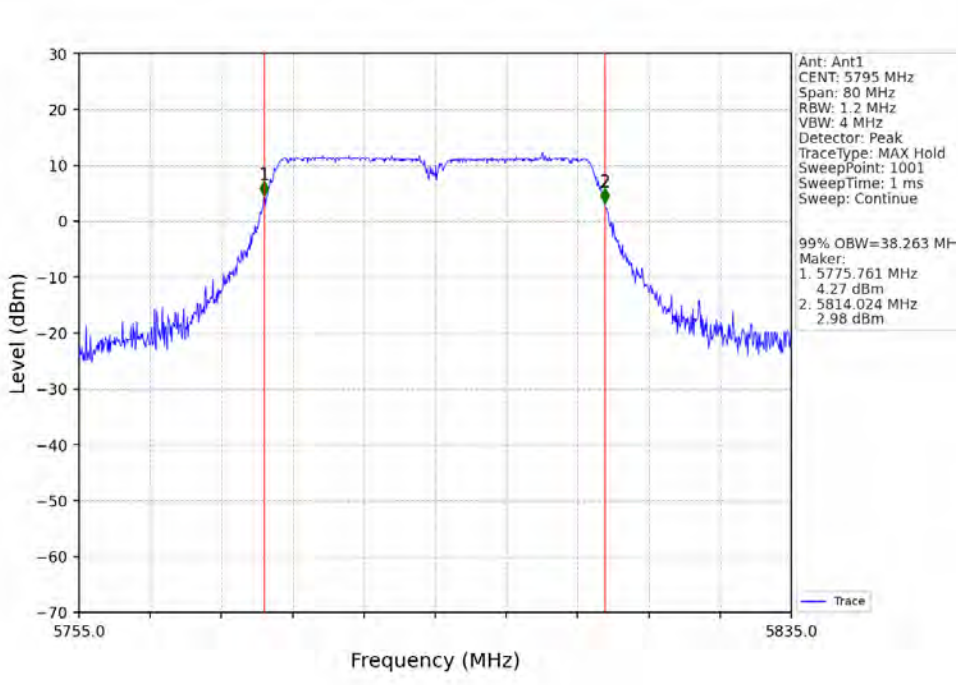
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



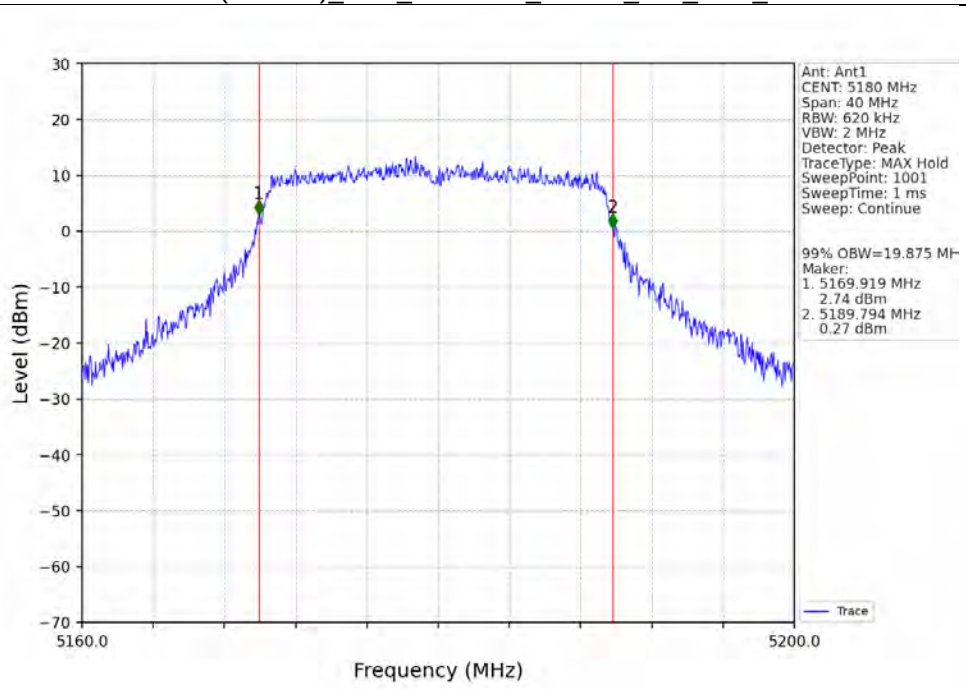
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



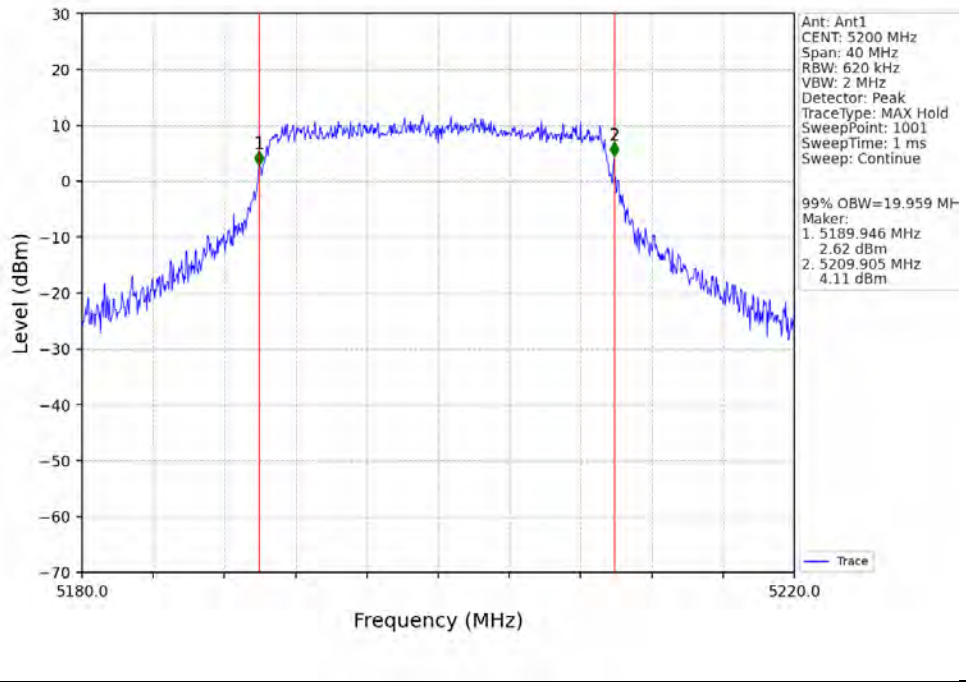
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



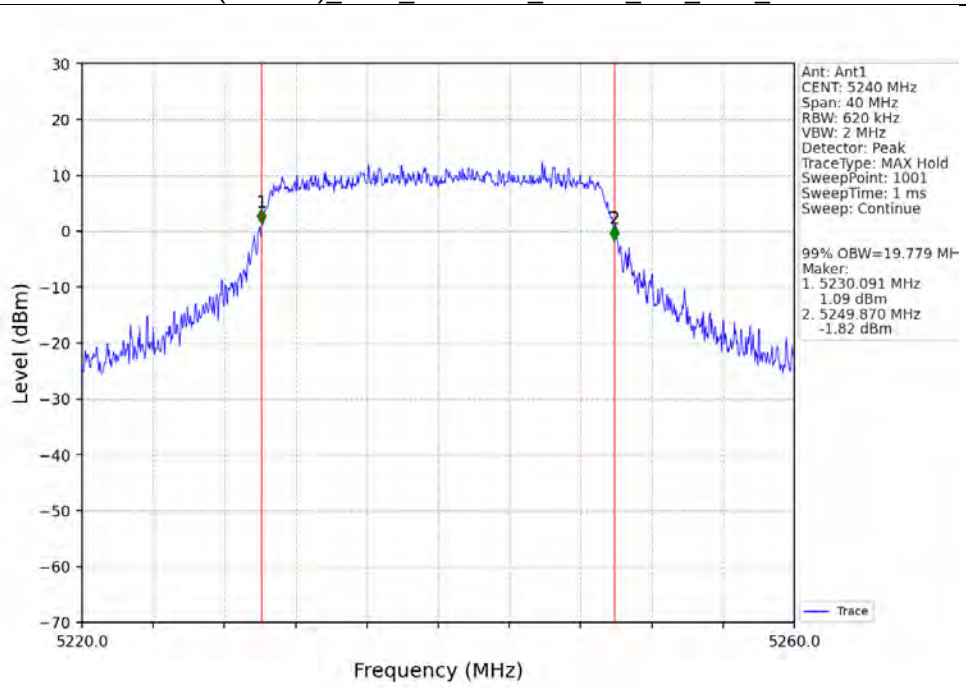
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



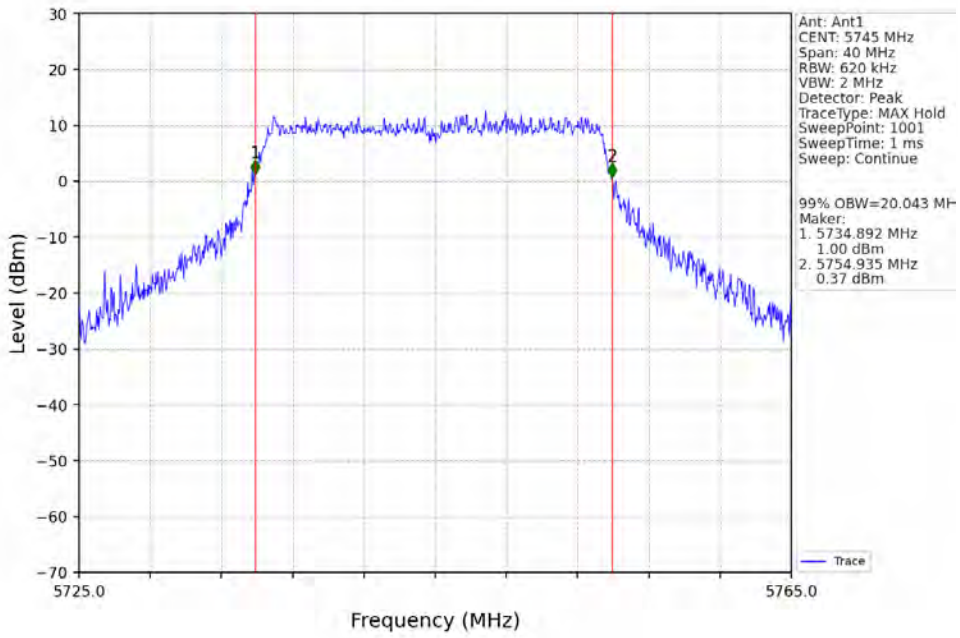
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



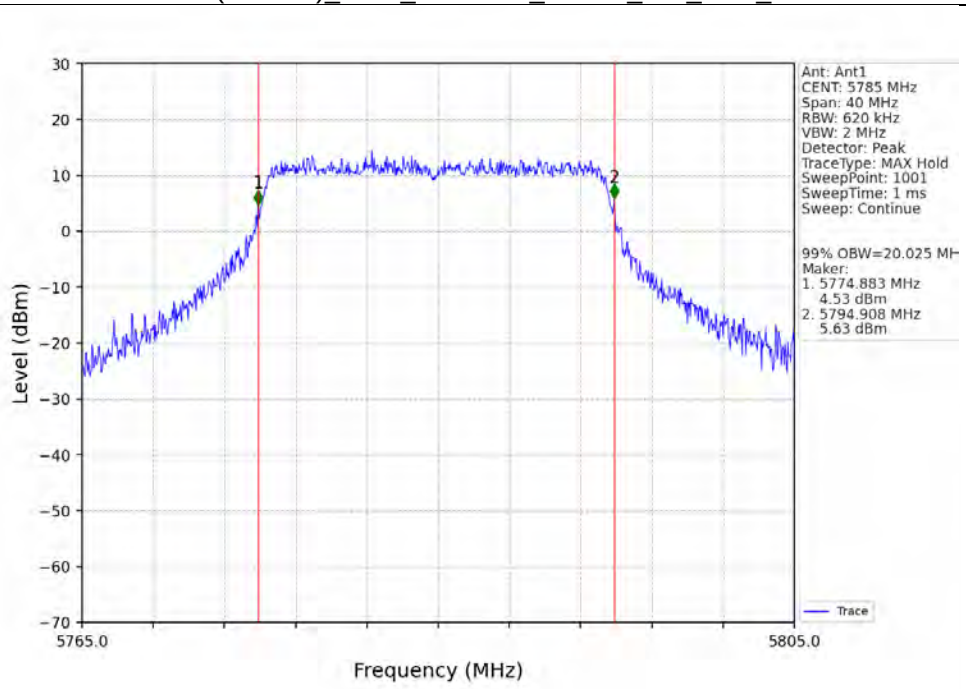
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



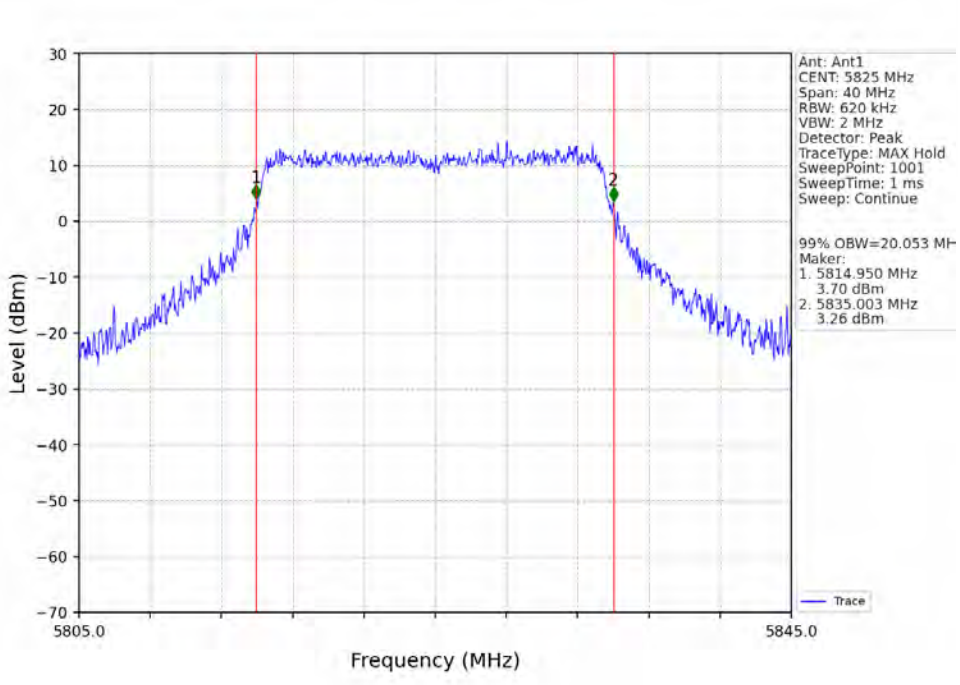
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



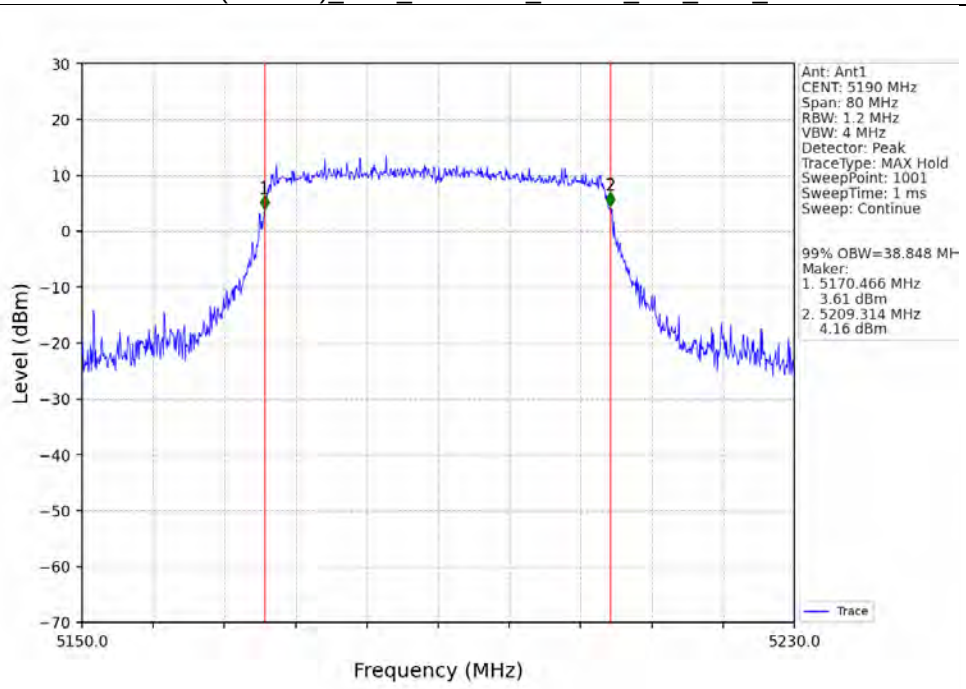
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



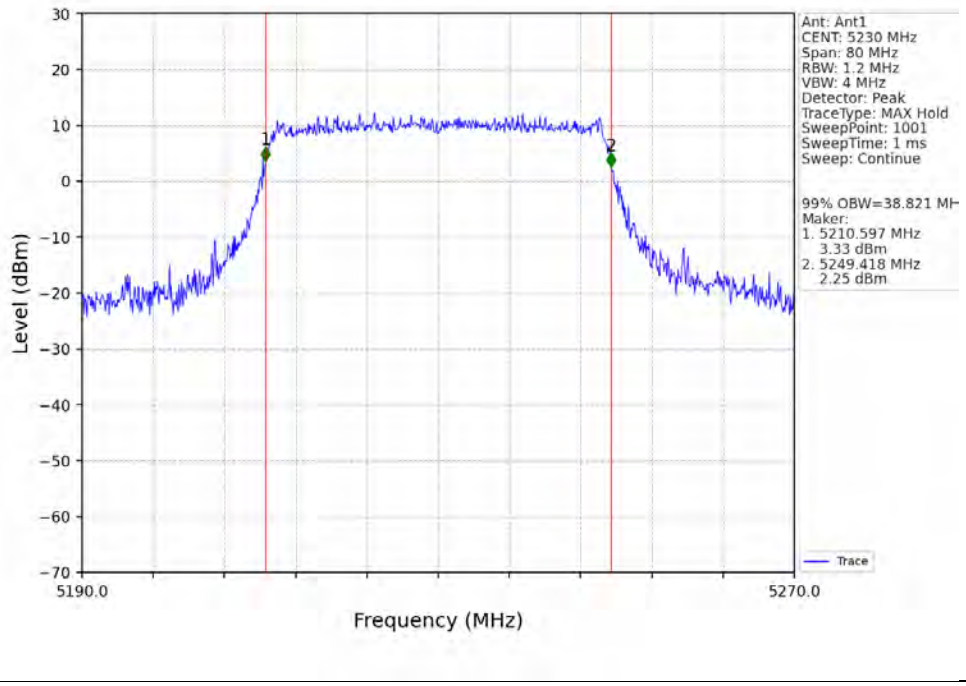
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



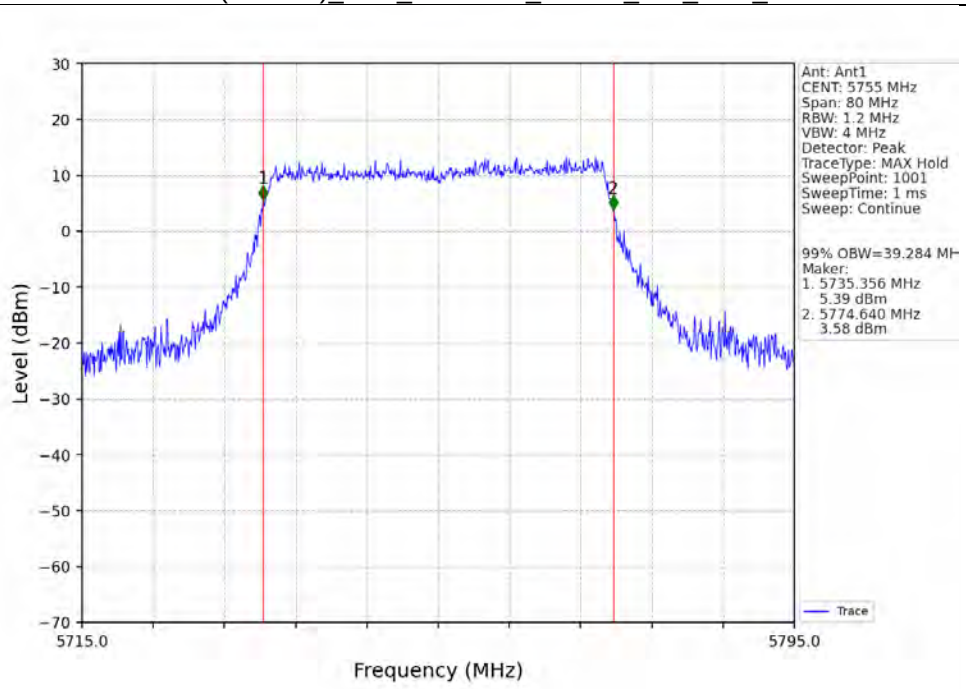
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



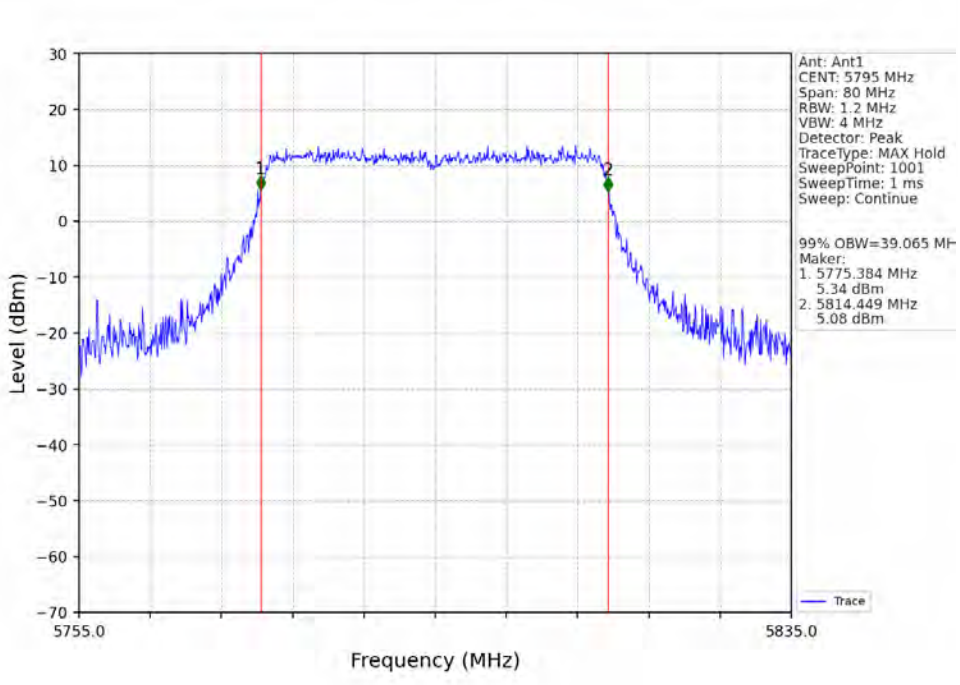
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV

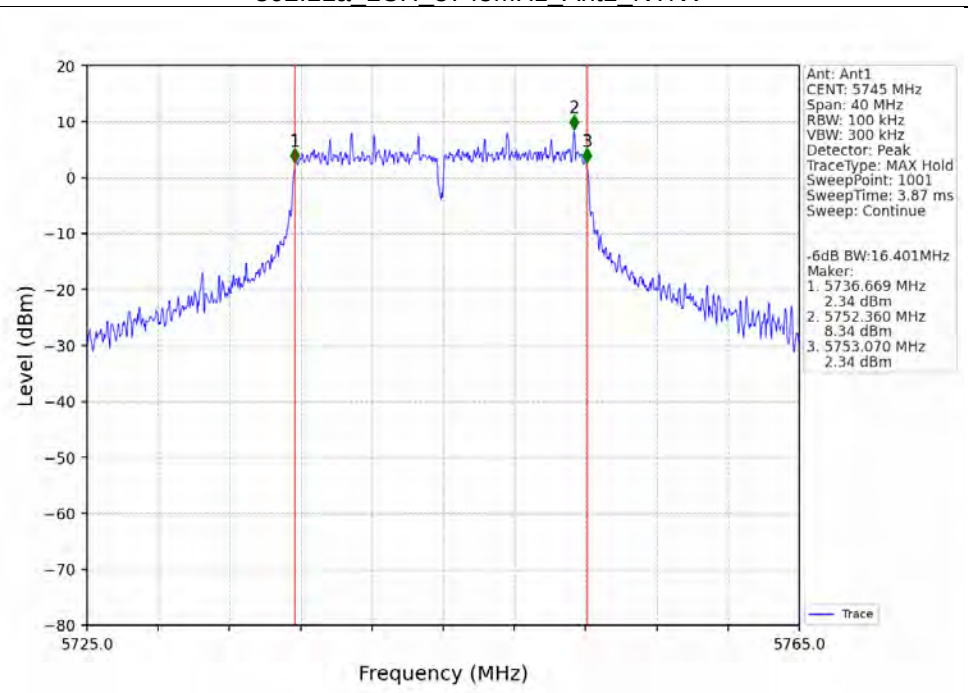


802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV

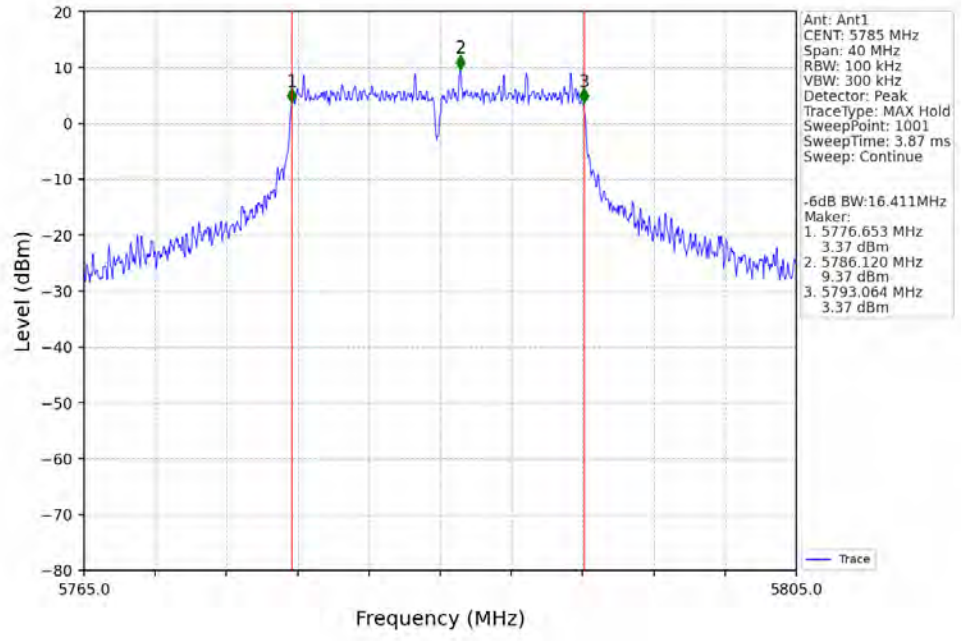


2.2.2 6dB BW

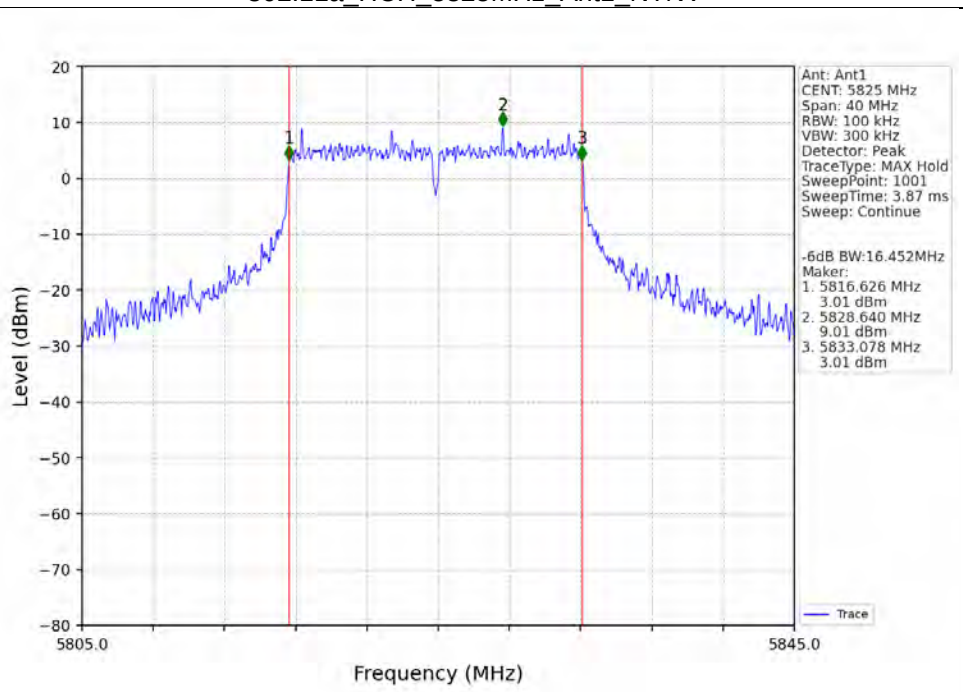
802.11a_LCH_5745MHz_Ant1_NTNV



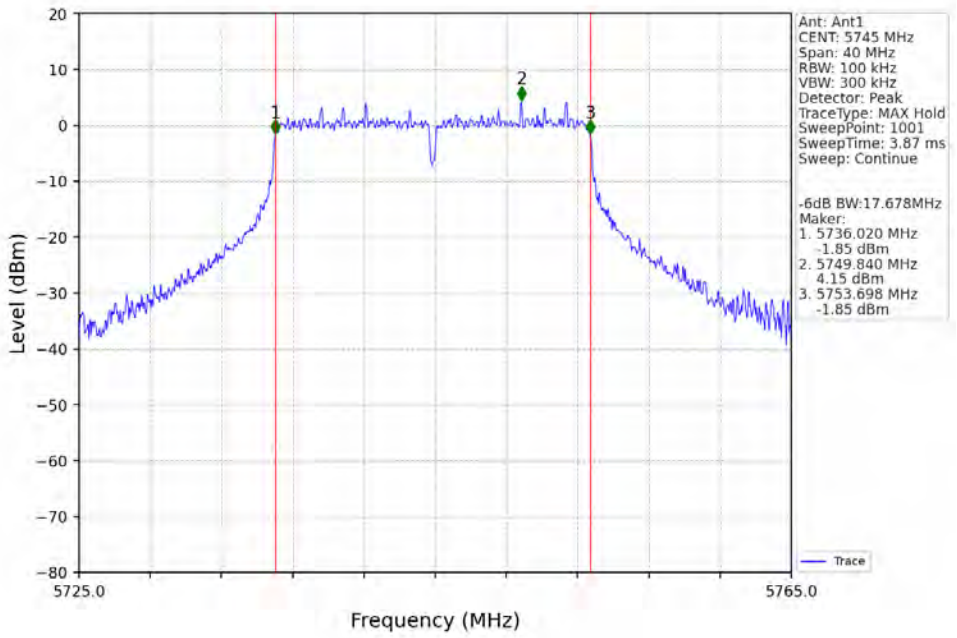
802.11a_MCH_5785MHz_Ant1_NTNV



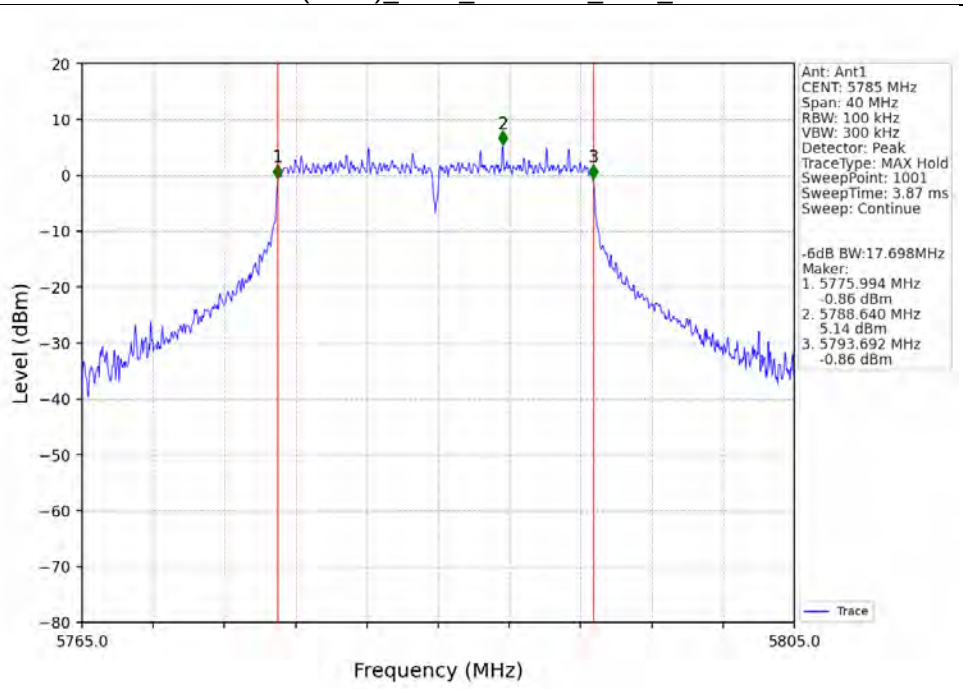
802.11a_HCH_5825MHz_Ant1_NTNV



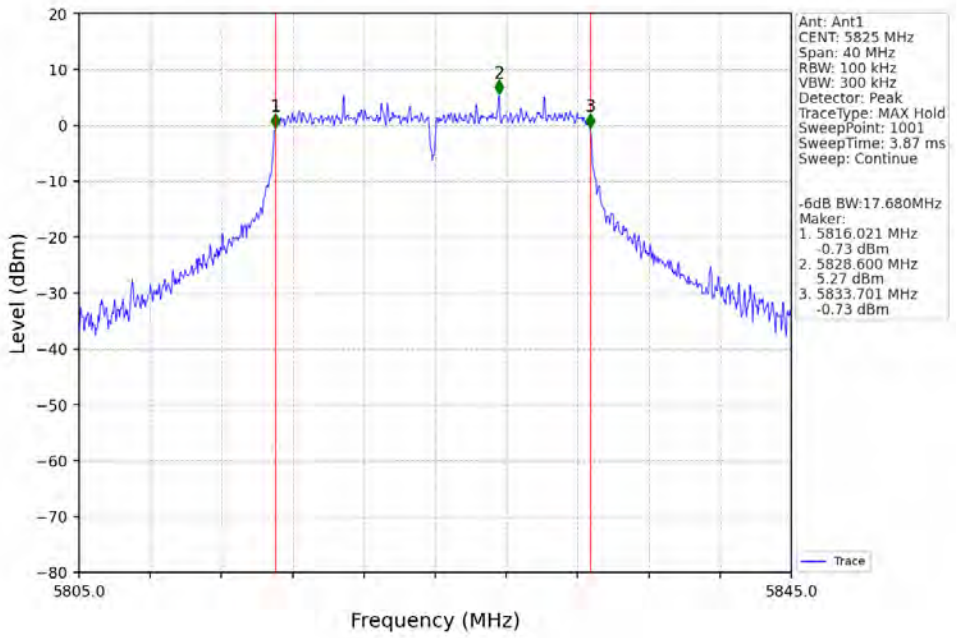
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



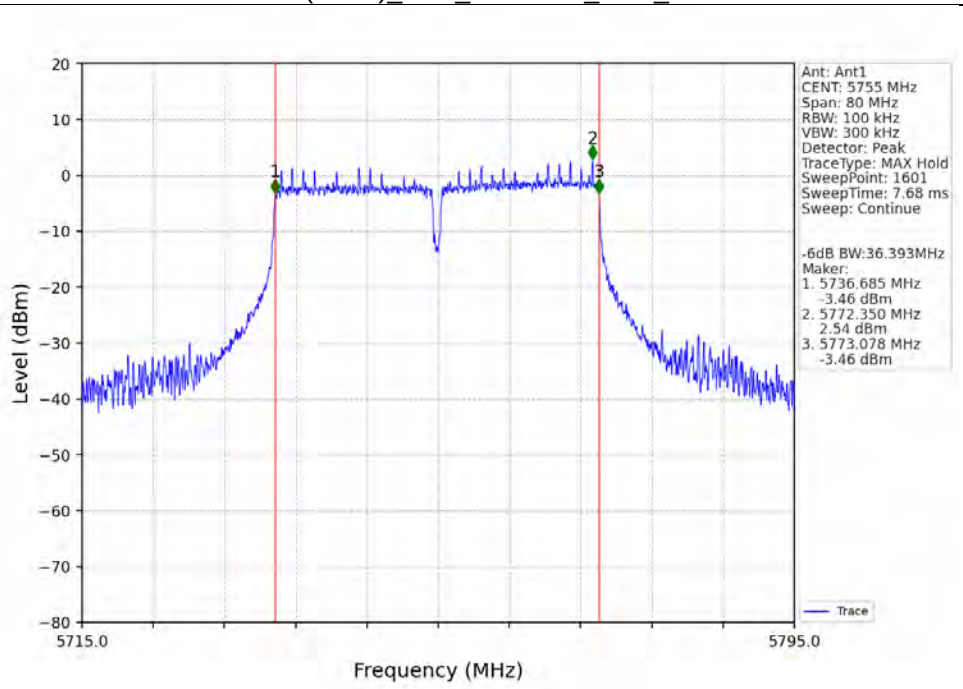
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



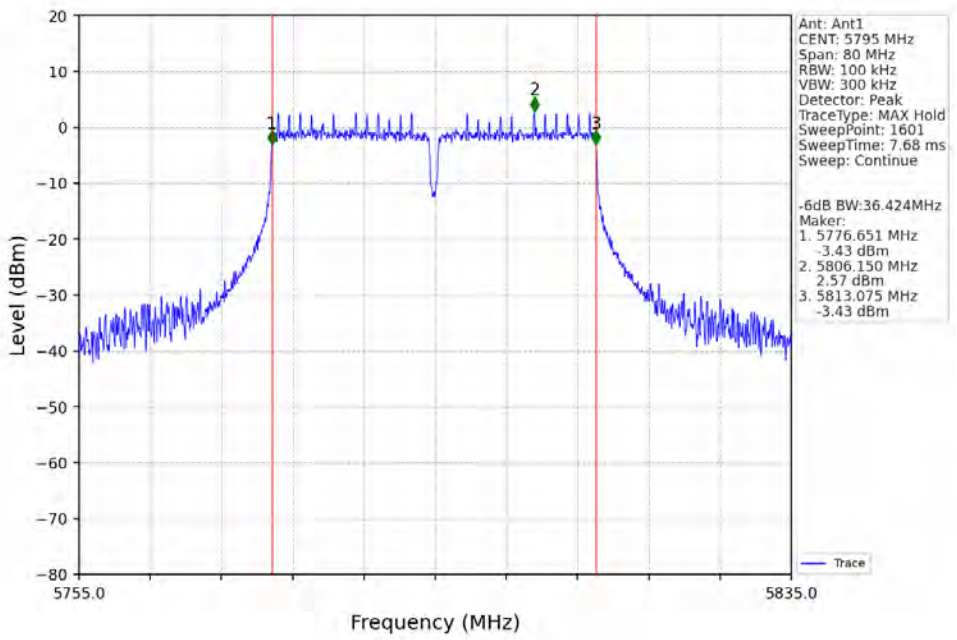
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



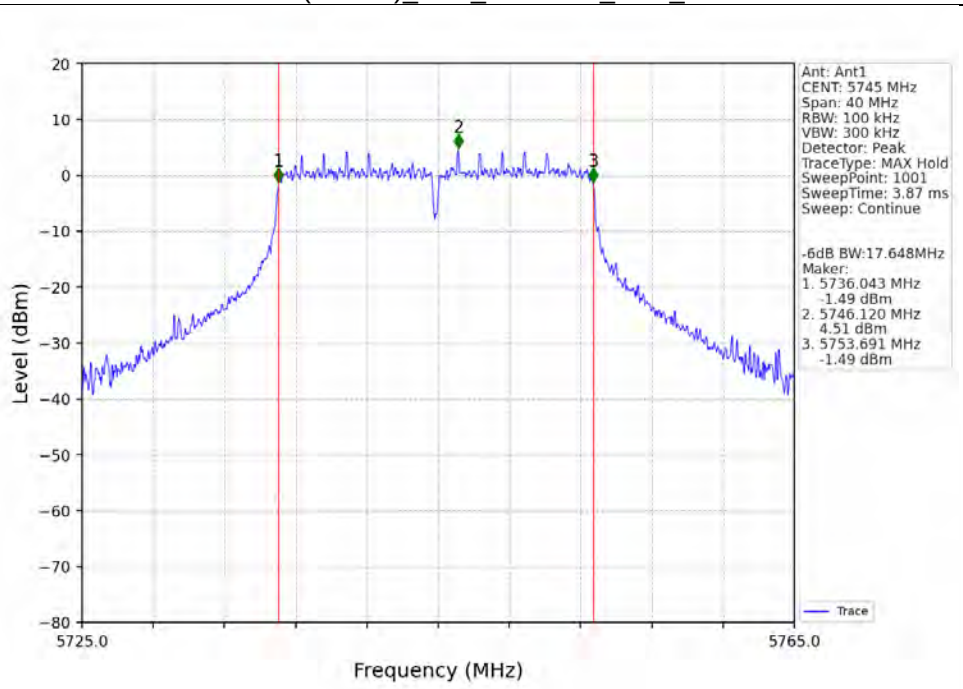
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



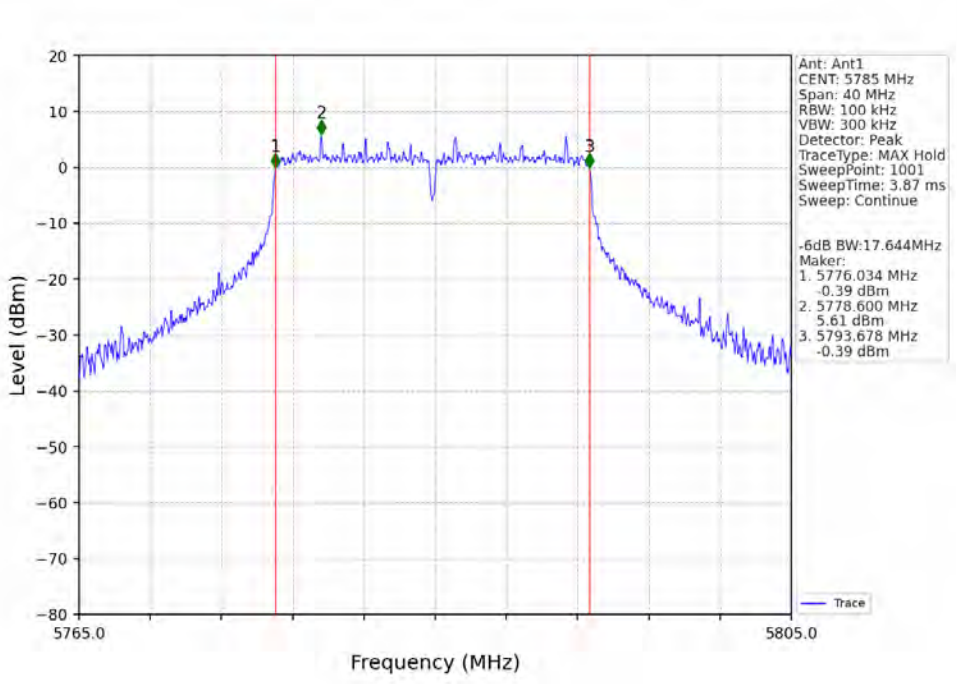
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



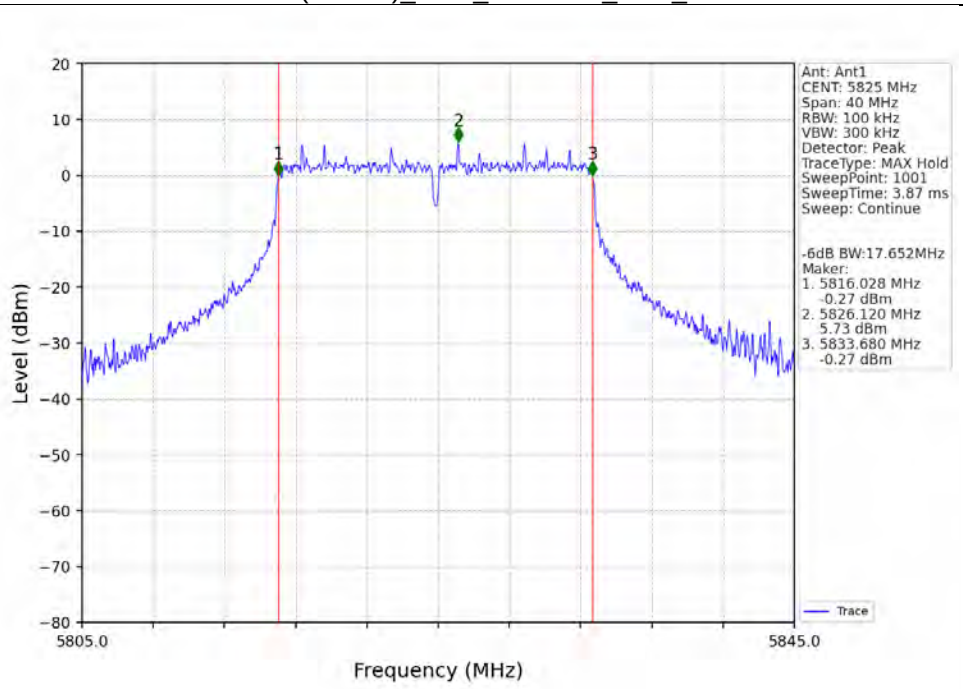
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



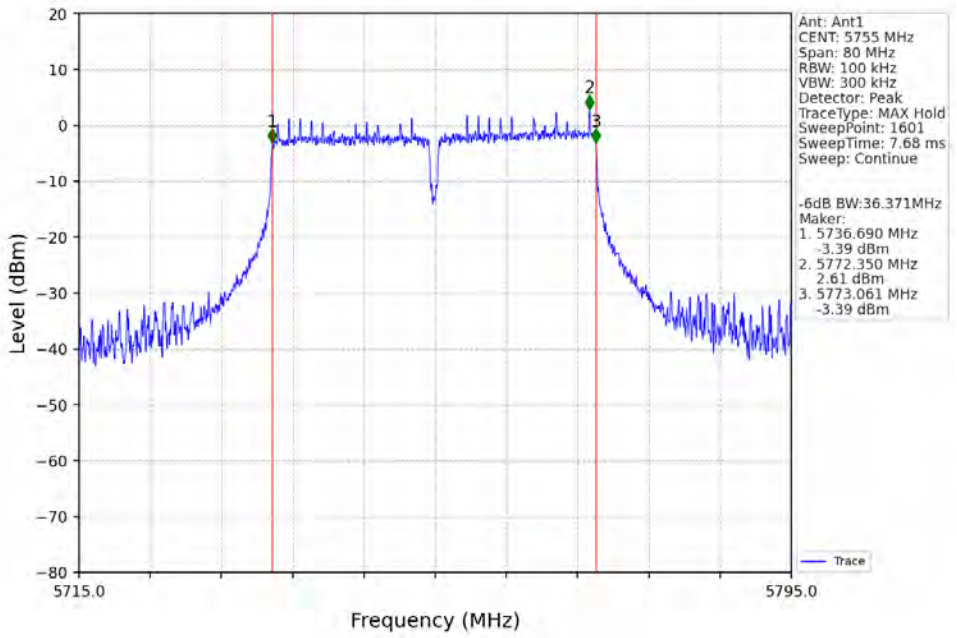
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



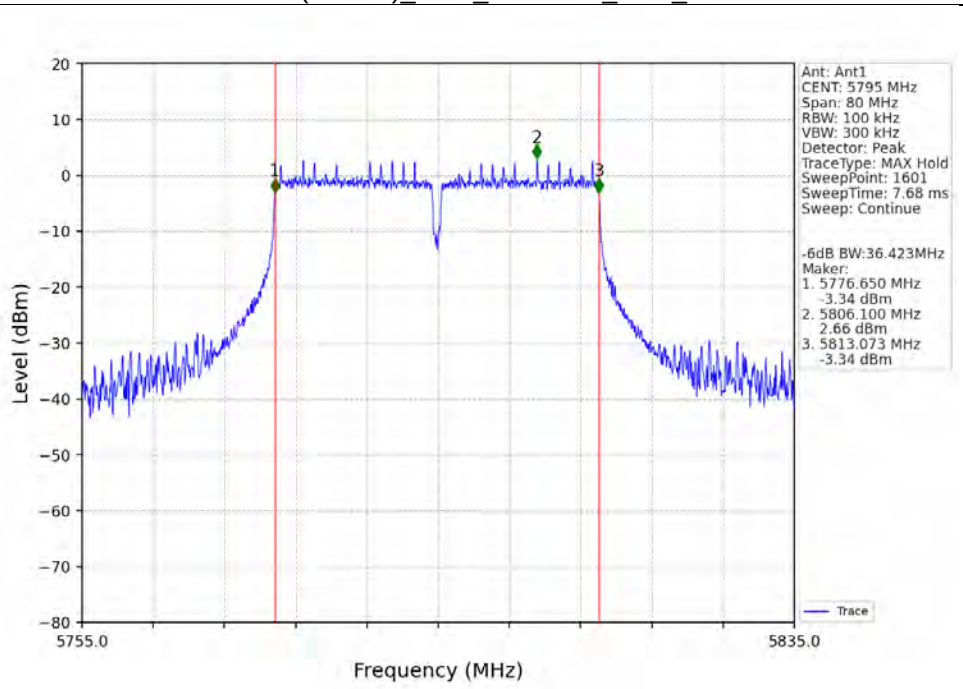
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



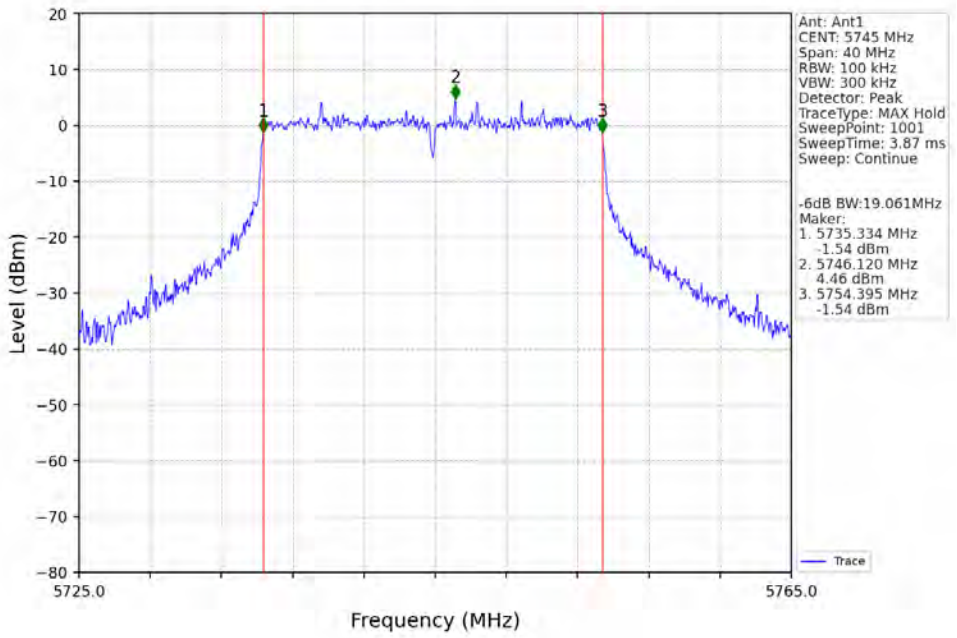
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



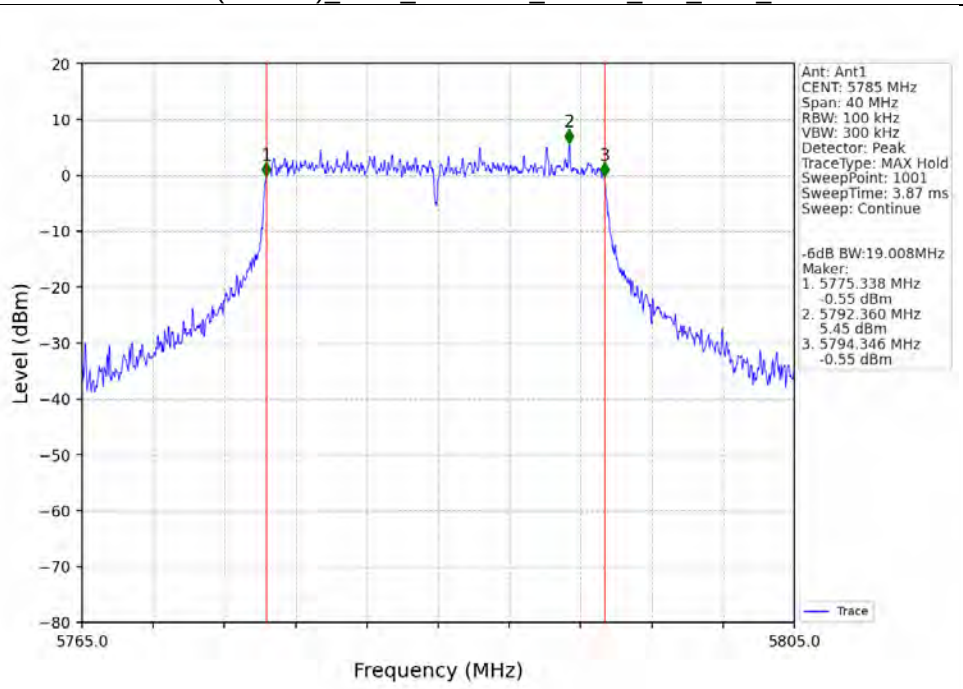
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



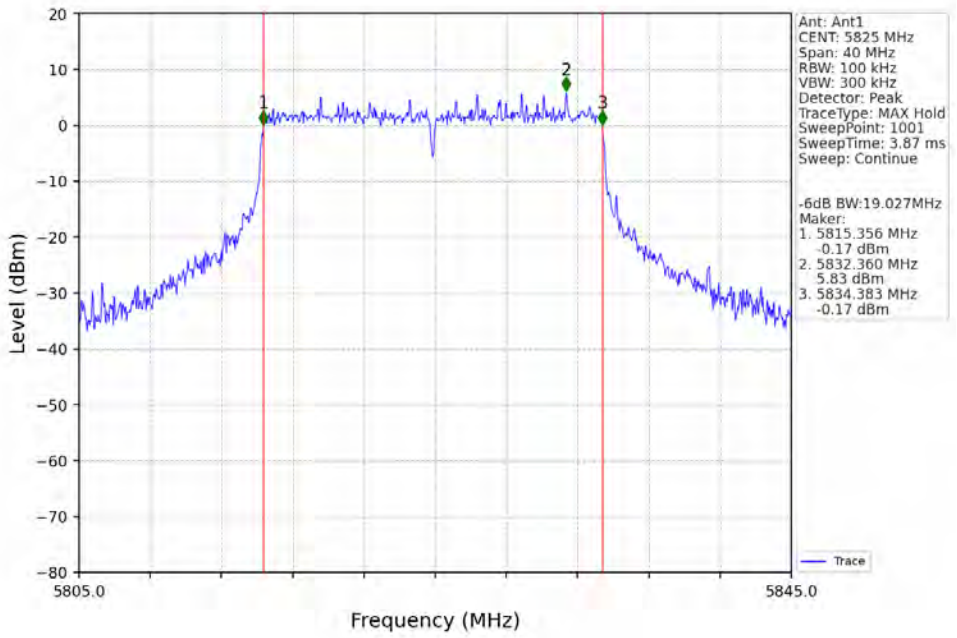
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



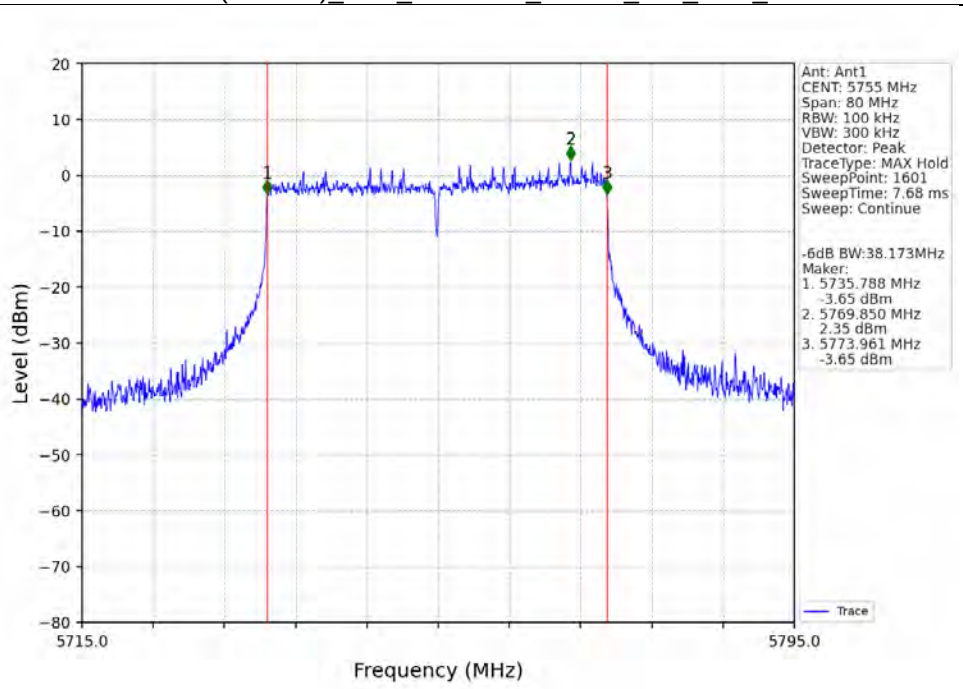
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



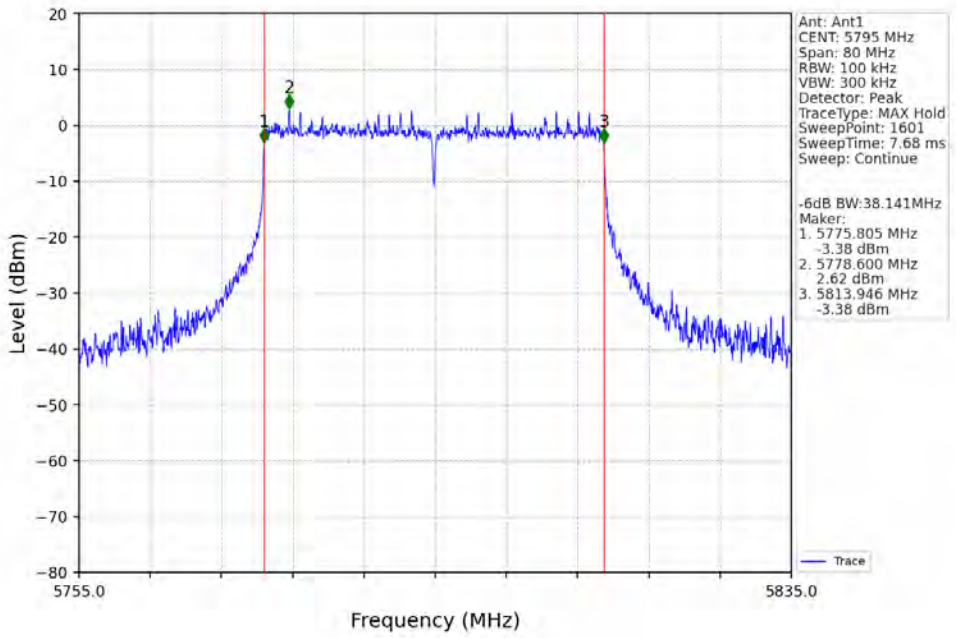
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV

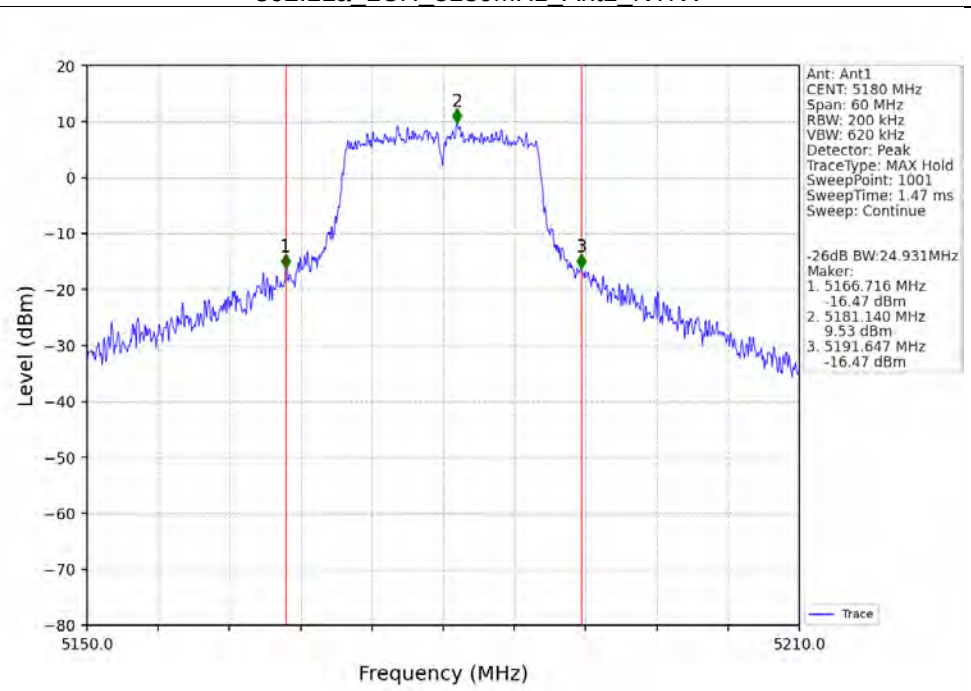


802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV

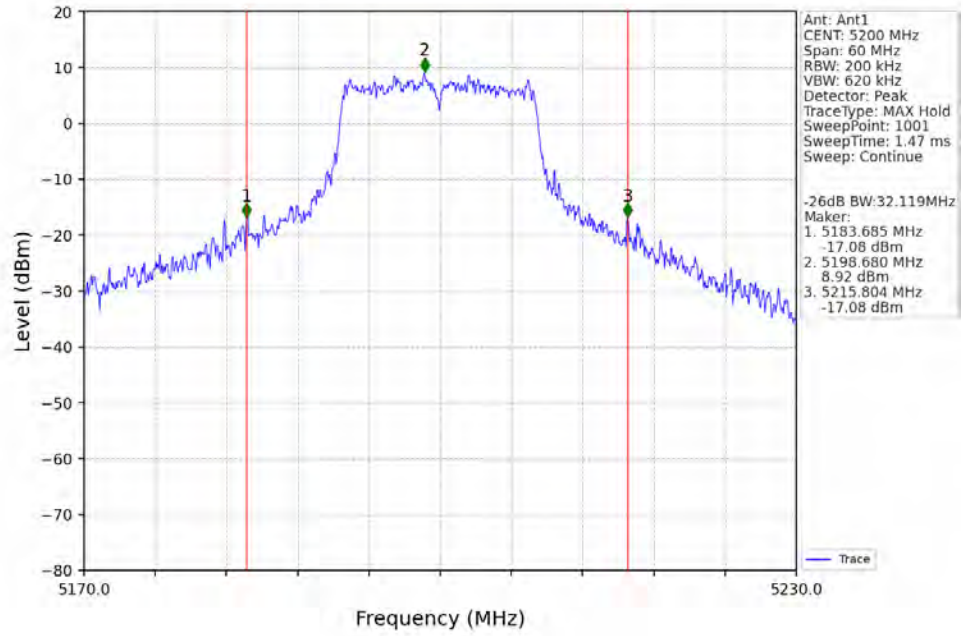


2.2.3 26dB BW

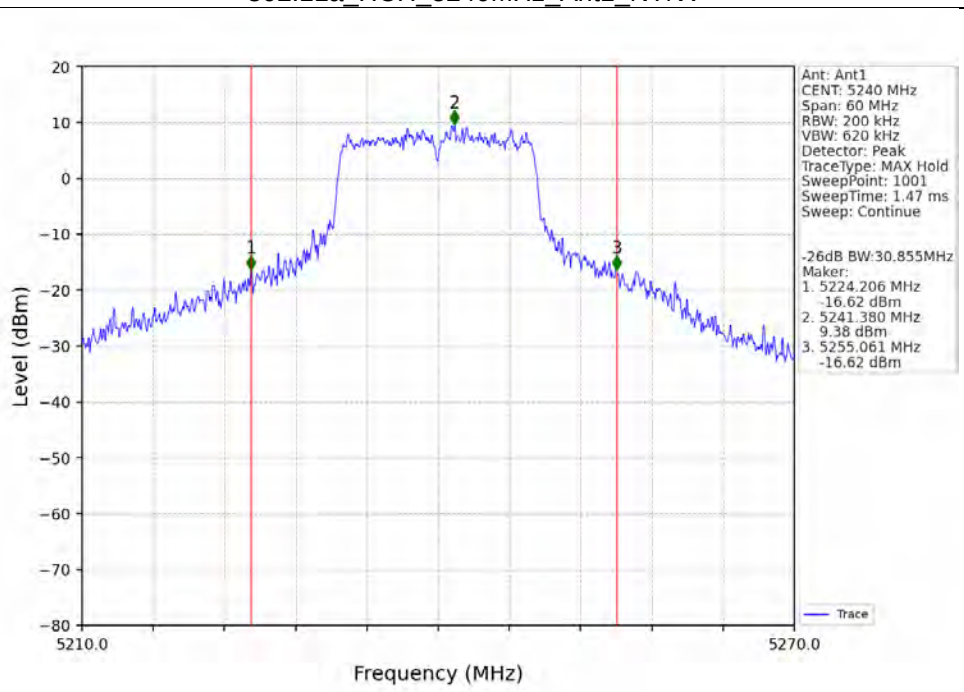
802.11a_LCH_5180MHz_Ant1_NTNV



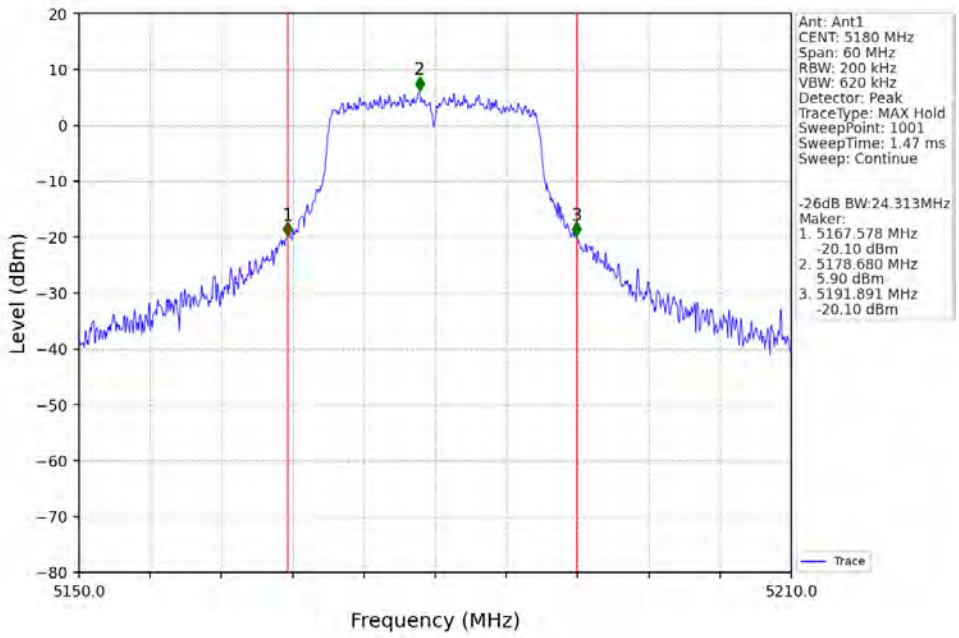
802.11a_MCH_5200MHz_Ant1_NTNV



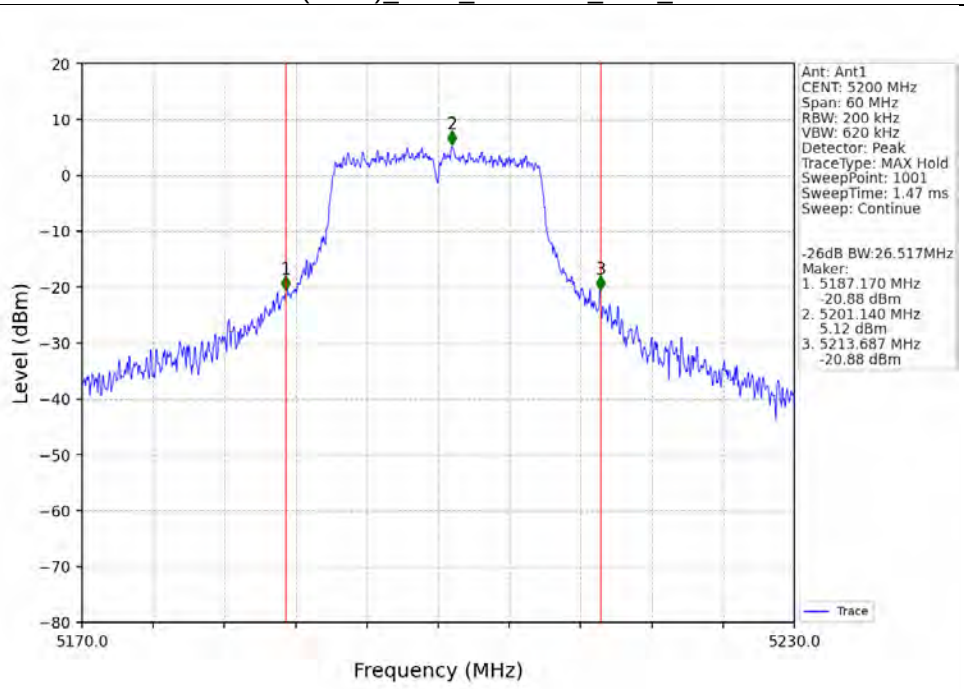
802.11a_HCH_5240MHz_Ant1_NTNV



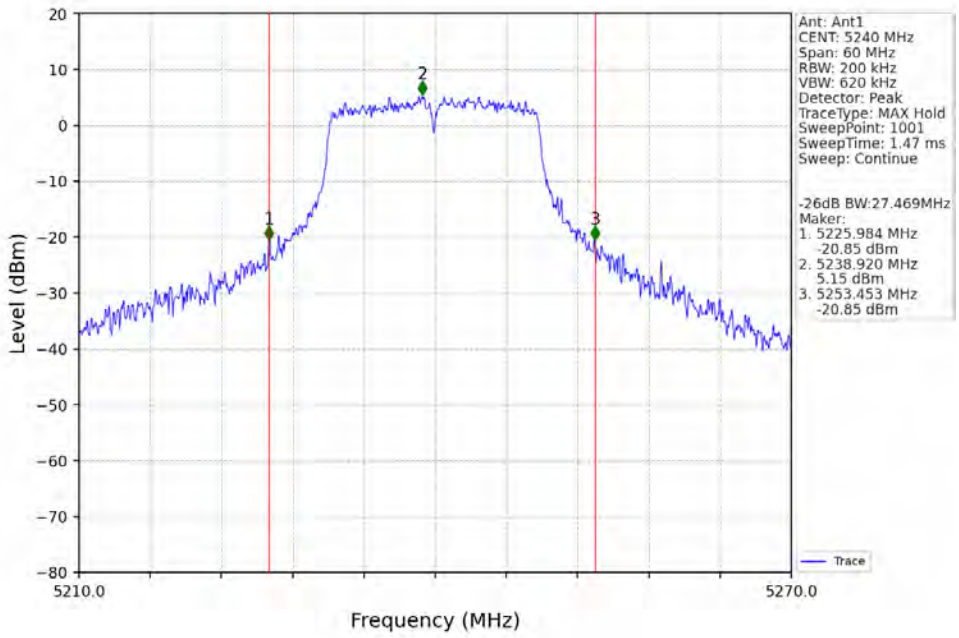
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



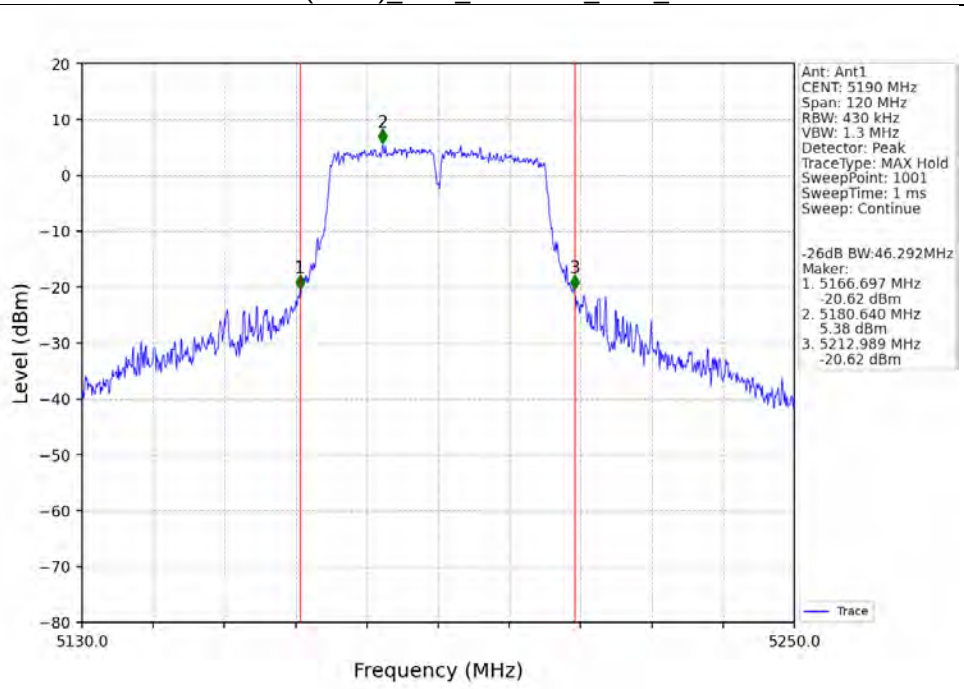
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



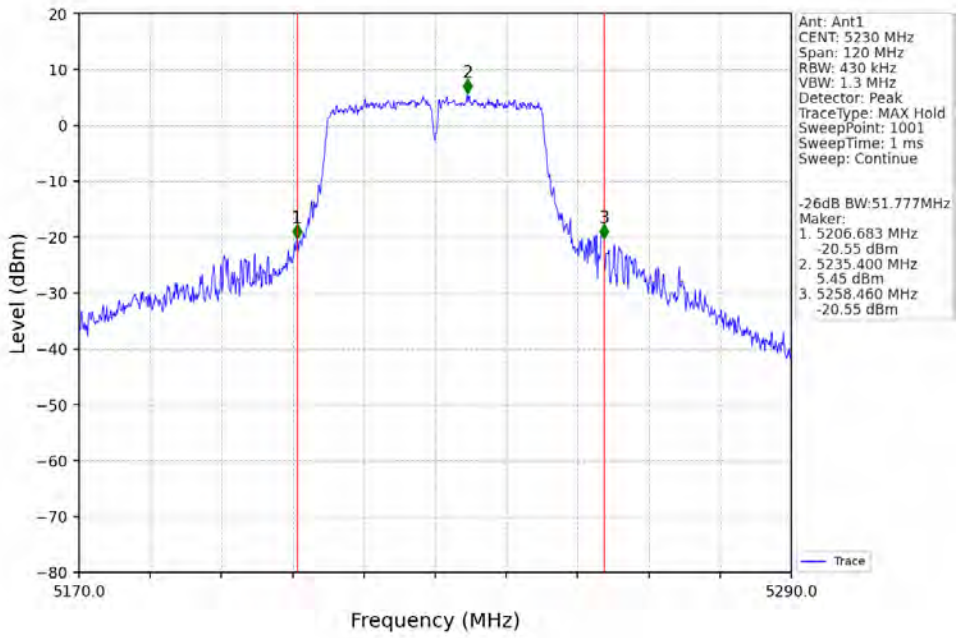
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



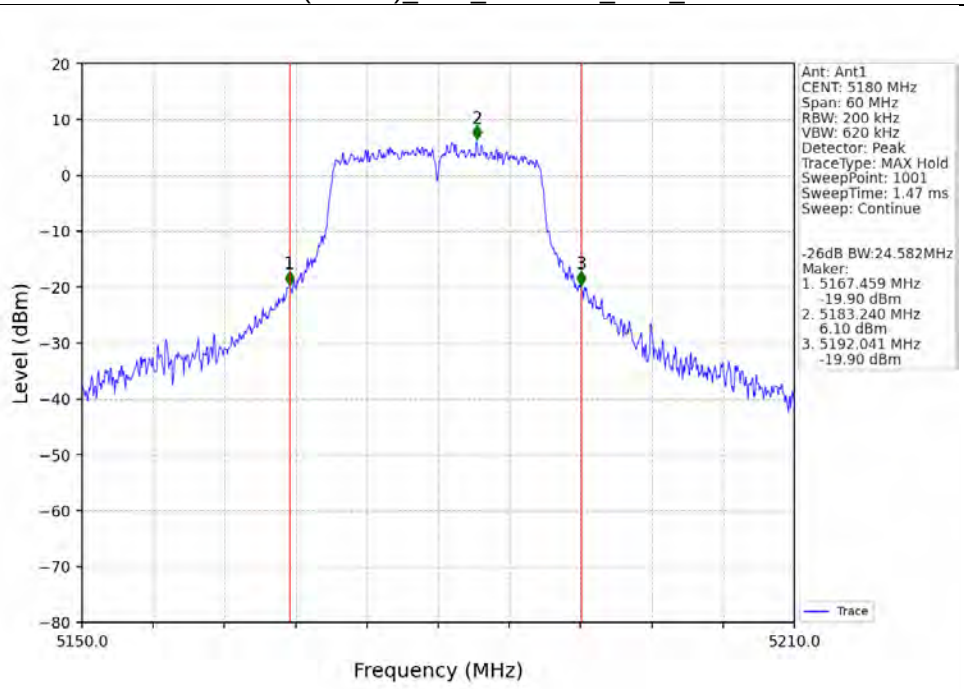
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



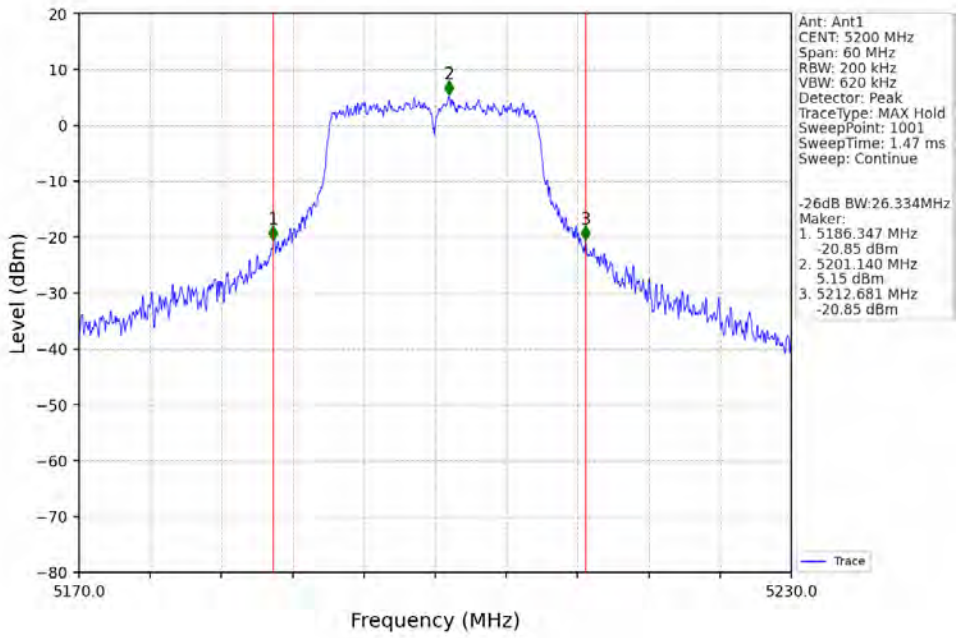
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



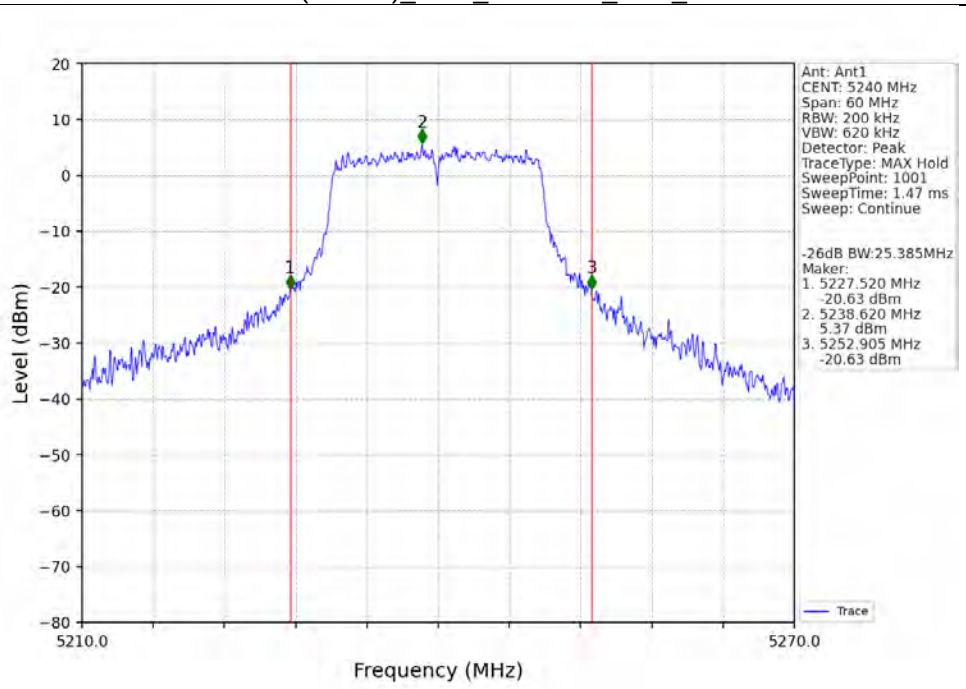
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



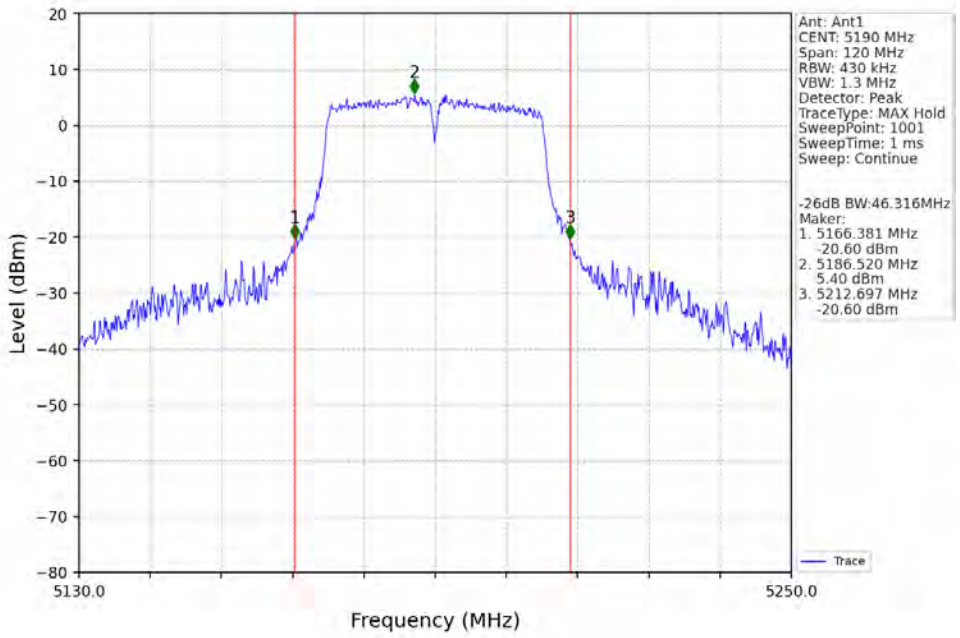
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



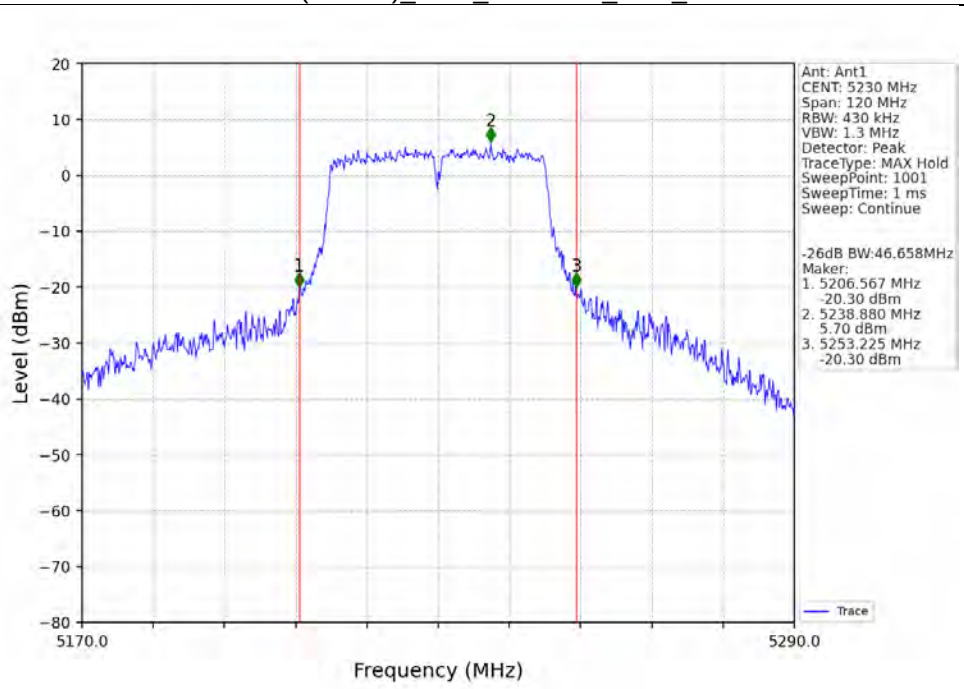
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



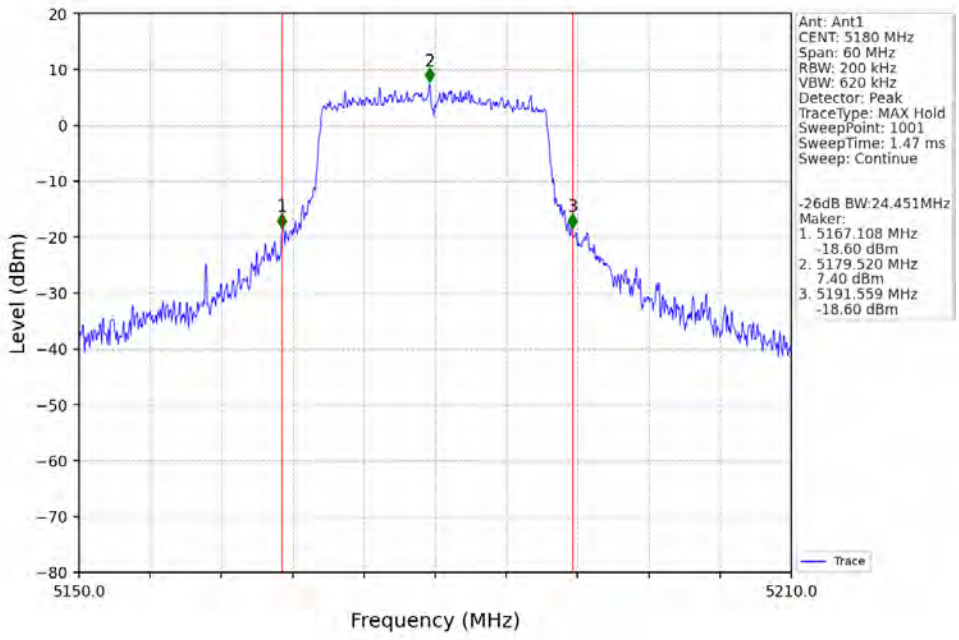
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



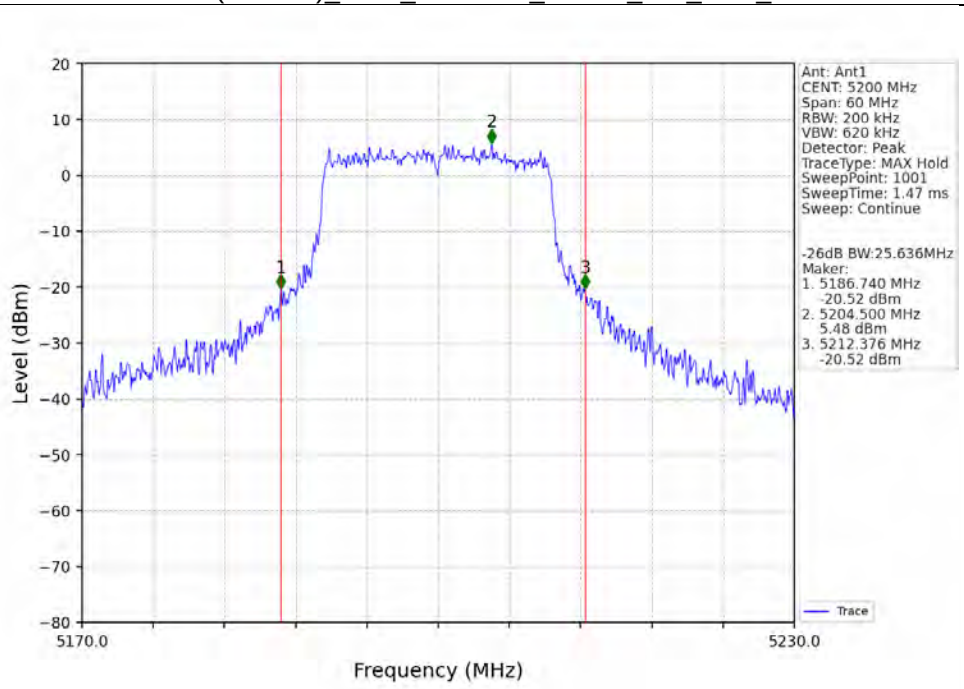
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



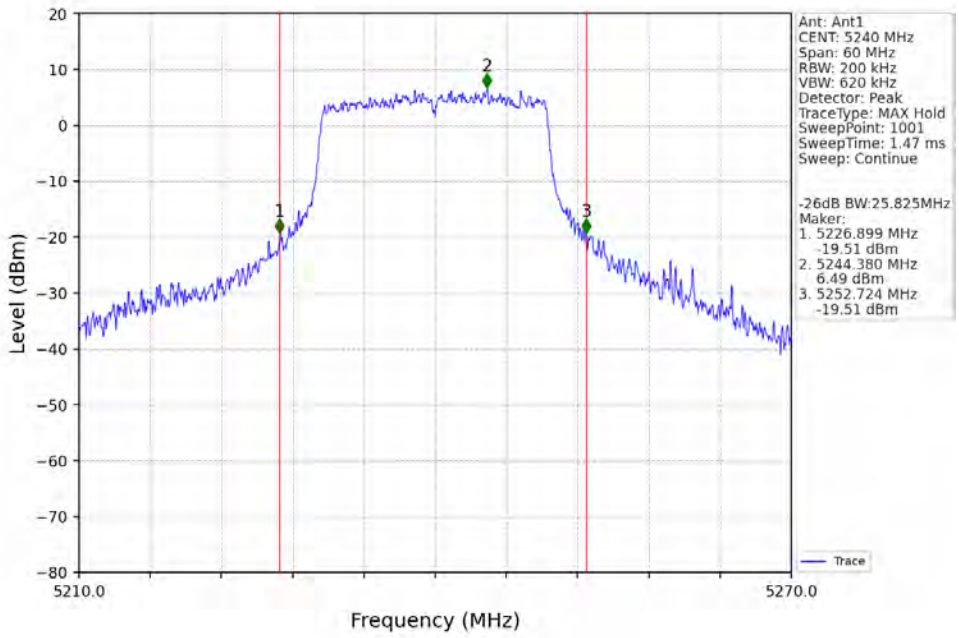
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



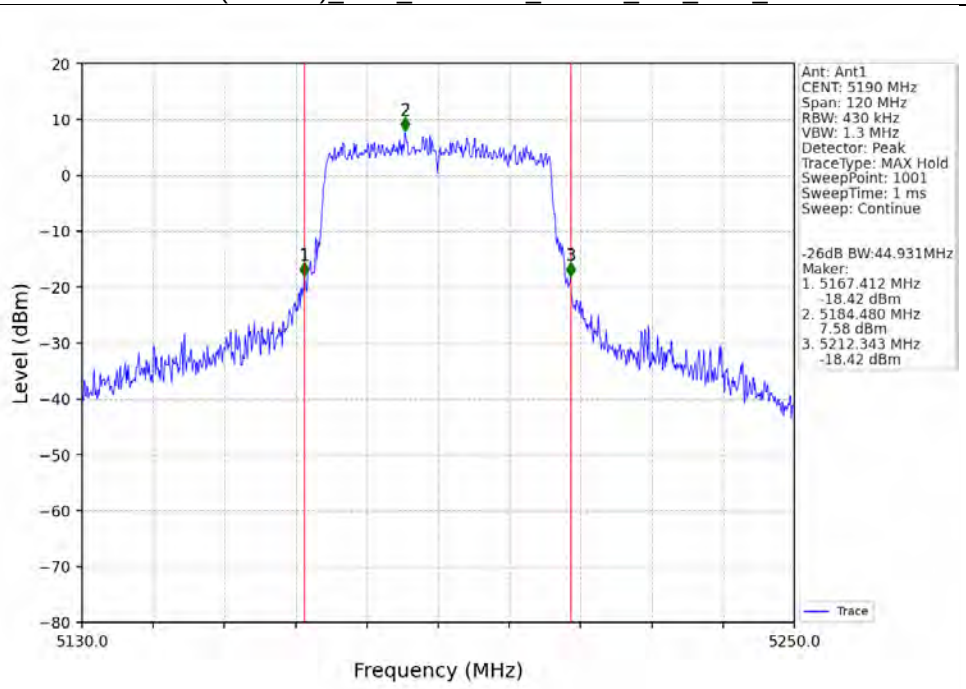
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



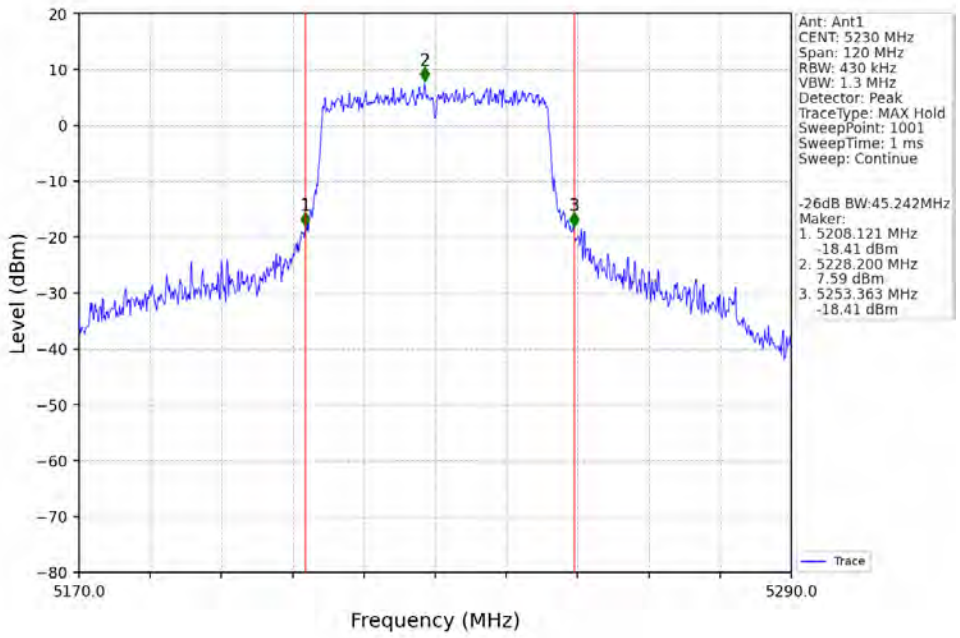
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

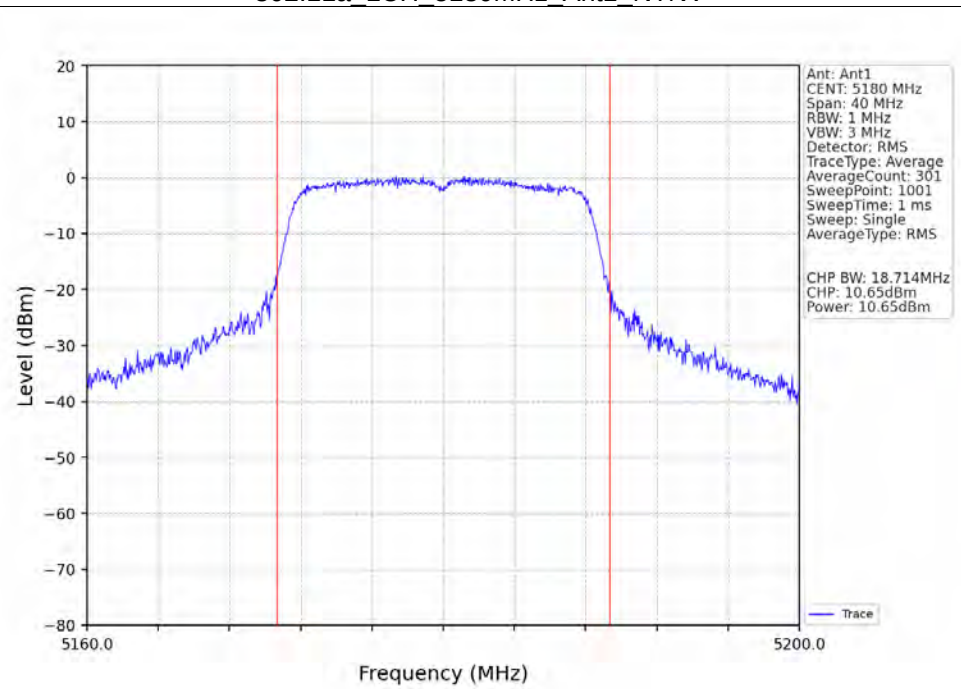
3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	10.65	<=23.98	Pass
		5200	/	/	9.41	<=23.98	Pass
		5240	/	/	10.18	<=23.98	Pass
		5745	/	/	10.56	<=30	Pass
		5785	/	/	11.34	<=30	Pass
		5825	/	/	11.33	<=30	Pass
802.11n (HT20)	SISO	5180	/	/	11.52	<=23.98	Pass
		5200	/	/	10.74	<=23.98	Pass
		5240	/	/	11.03	<=23.98	Pass
		5745	/	/	11.74	<=30	Pass
		5785	/	/	11.95	<=30	Pass
		5825	/	/	12.61	<=30	Pass
802.11n (HT40)	SISO	5190	/	/	10.78	<=23.98	Pass
		5230	/	/	10.06	<=23.98	Pass
		5755	/	/	11.15	<=30	Pass
		5795	/	/	12.30	<=30	Pass
802.11ac (VHT20)	SISO	5180	/	/	11.03	<=23.98	Pass
		5200	/	/	10.42	<=23.98	Pass
		5240	/	/	10.76	<=23.98	Pass
		5745	/	/	11.33	<=30	Pass
		5785	/	/	12.53	<=30	Pass
		5825	/	/	12.19	<=30	Pass
802.11ac (VHT40)	SISO	5190	/	/	10.73	<=23.98	Pass
		5230	/	/	10.49	<=23.98	Pass
		5755	/	/	11.39	<=30	Pass
		5795	/	/	12.34	<=30	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	10.23	<=23.98	Pass
		5200	RU242	Left	9.50	<=23.98	Pass
		5240	RU242	Left	9.87	<=23.98	Pass
		5745	RU242	Left	10.18	<=30	Pass
		5785	RU242	Left	11.54	<=30	Pass
		5825	RU242	Left	11.88	<=30	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	11.18	<=23.98	Pass
		5230	RU484	Left	10.48	<=23.98	Pass
		5755	RU484	Left	11.52	<=30	Pass
		5795	RU484	Left	12.74	<=30	Pass

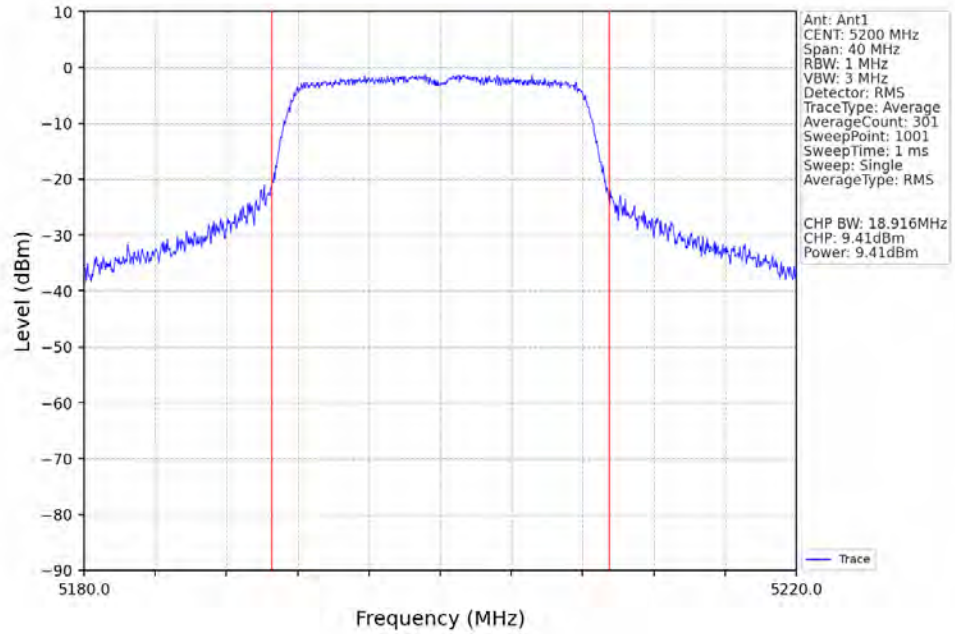
3.2 Test Graph

3.2.1 Power

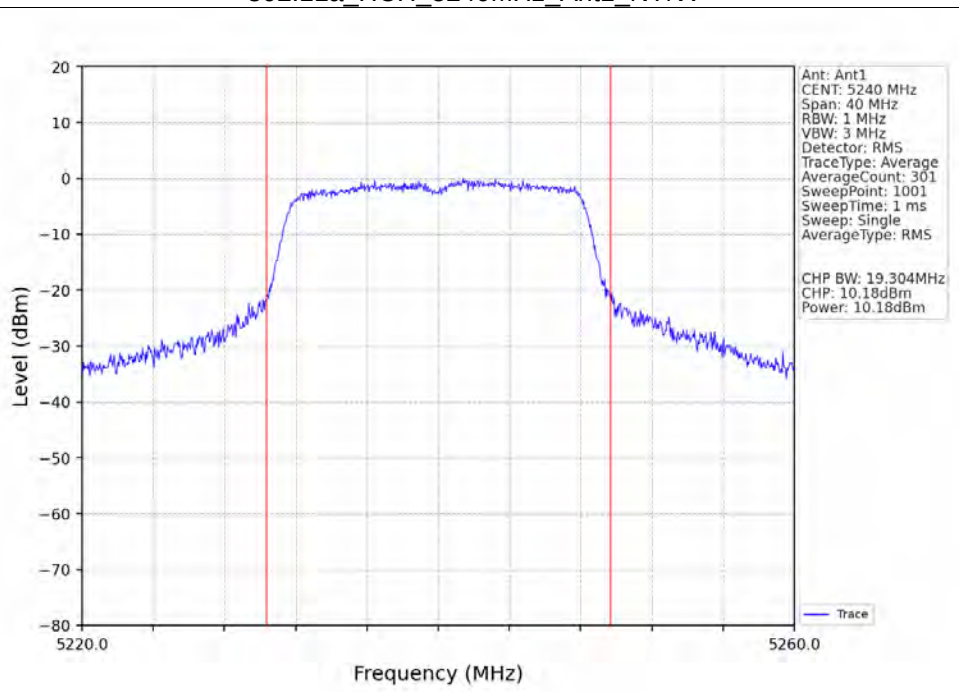
802.11a_LCH_5180MHz_Ant1_NTNV



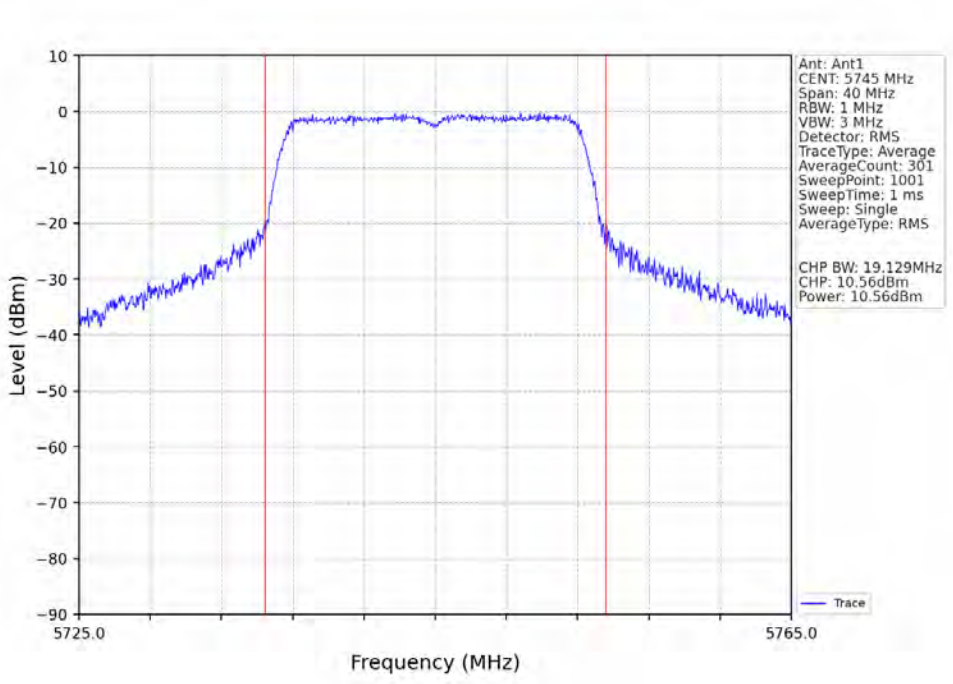
802.11a_MCH_5200MHz_Ant1_NTNV



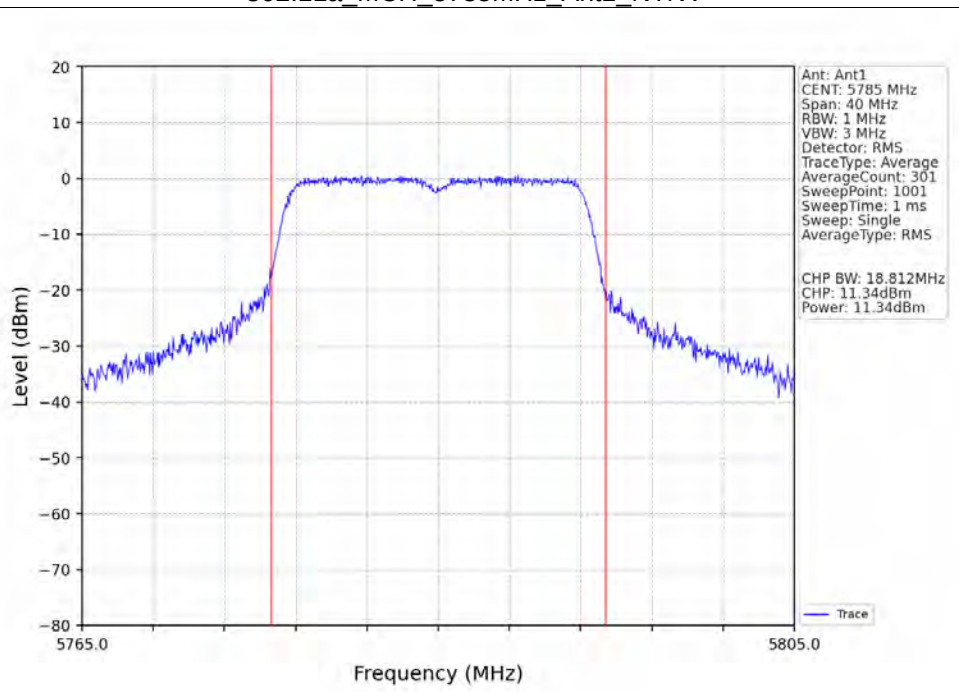
802.11a_HCH_5240MHz_Ant1_NTNV



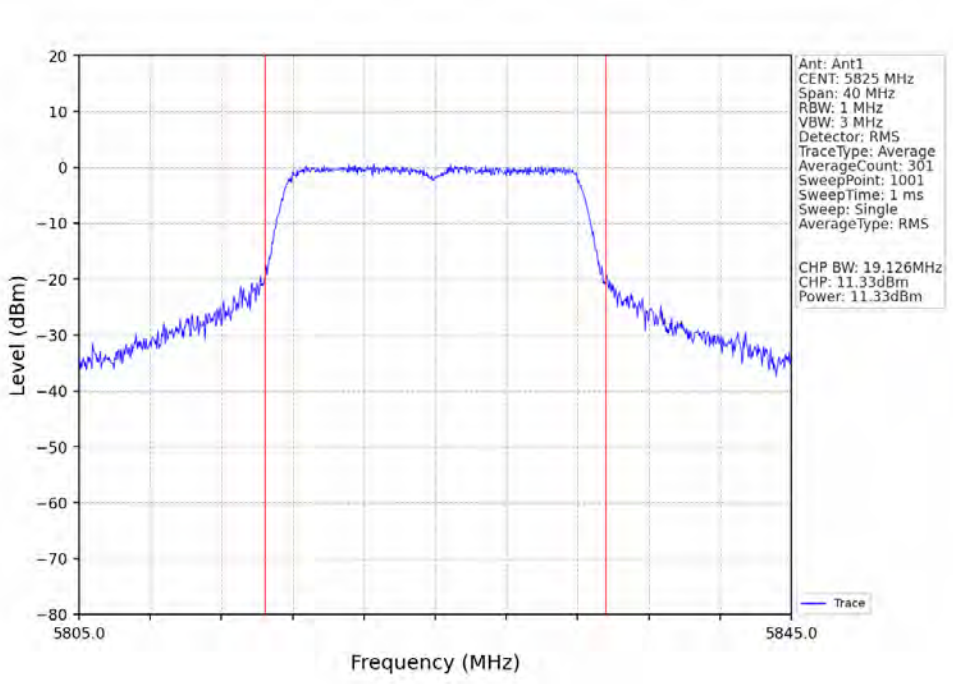
802.11a_LCH_5745MHz_Ant1_NTNV



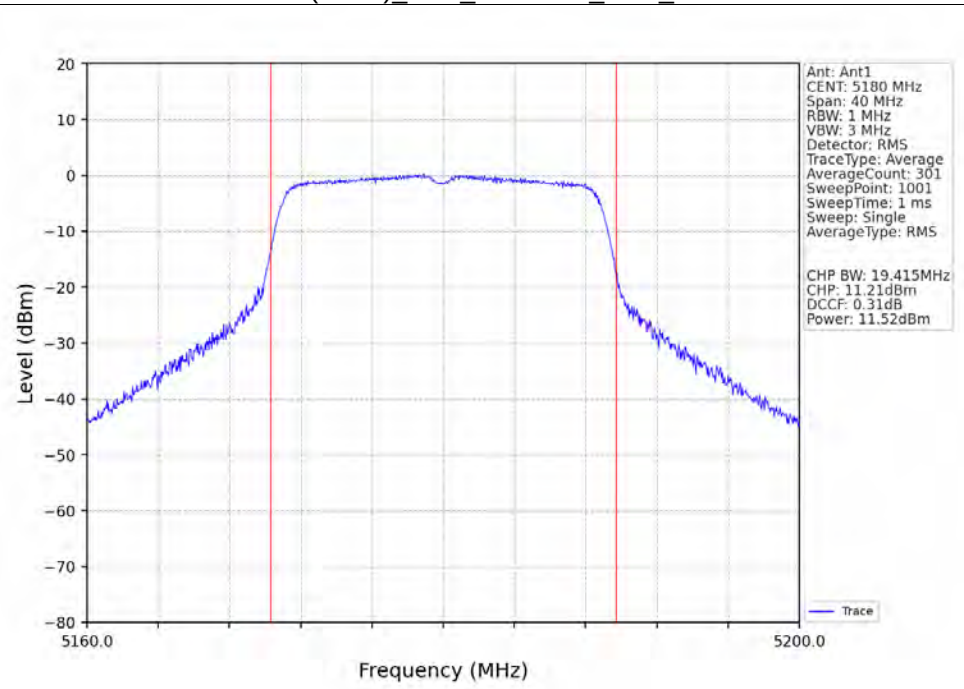
802.11a_MCH_5785MHz_Ant1_NTNV



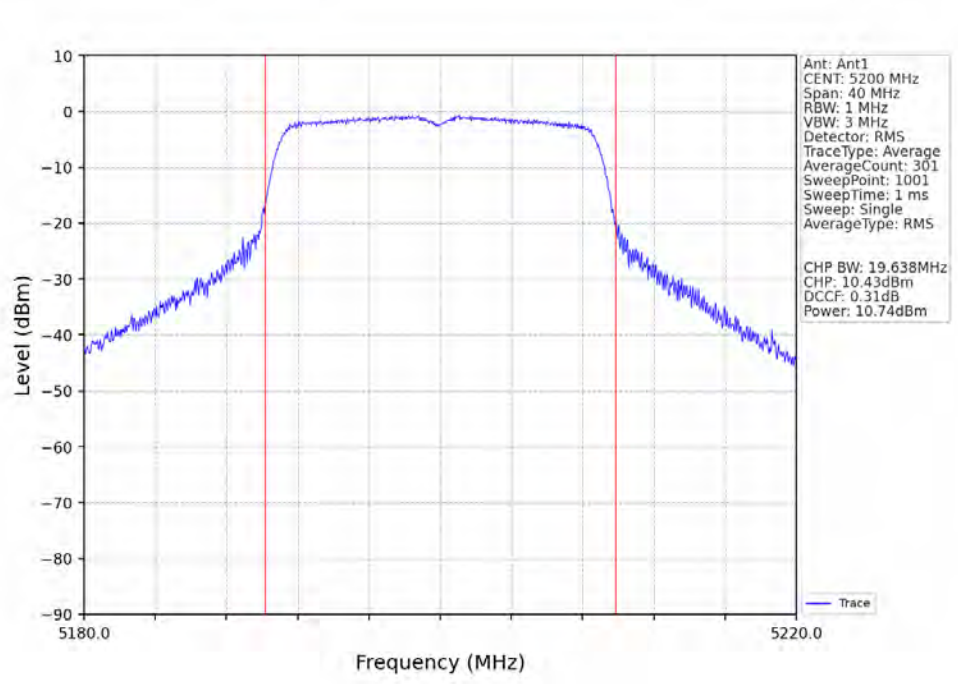
802.11a_HCH_5825MHz_Ant1_NTNV



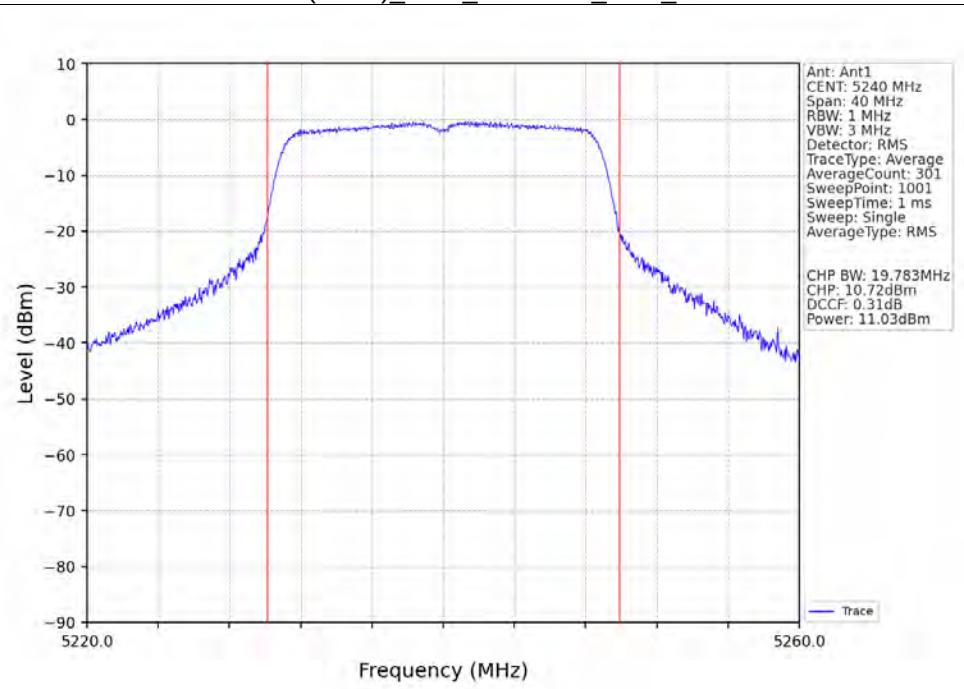
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



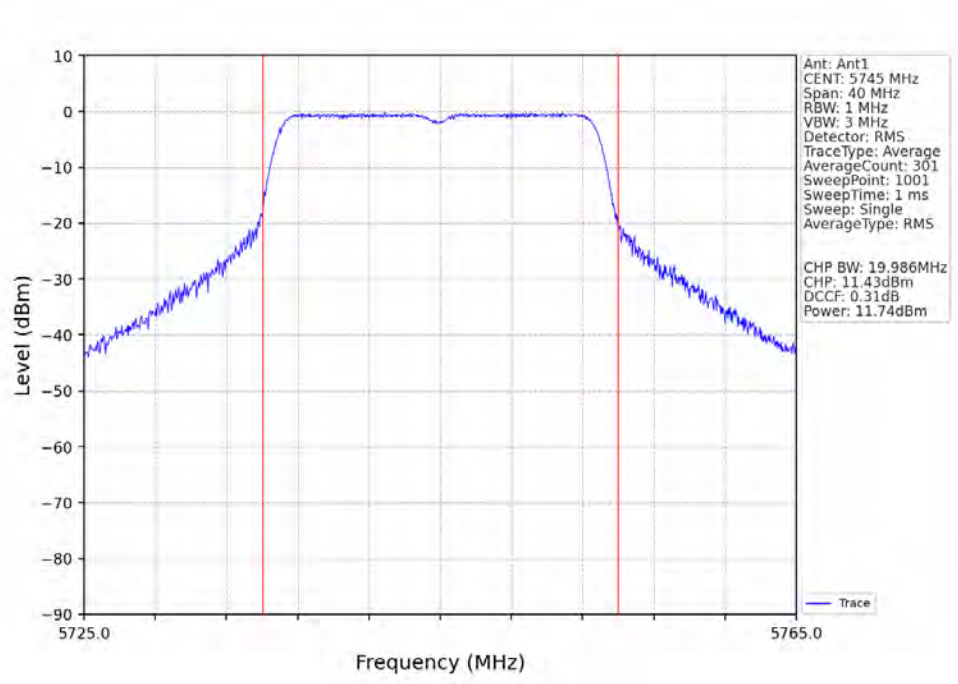
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



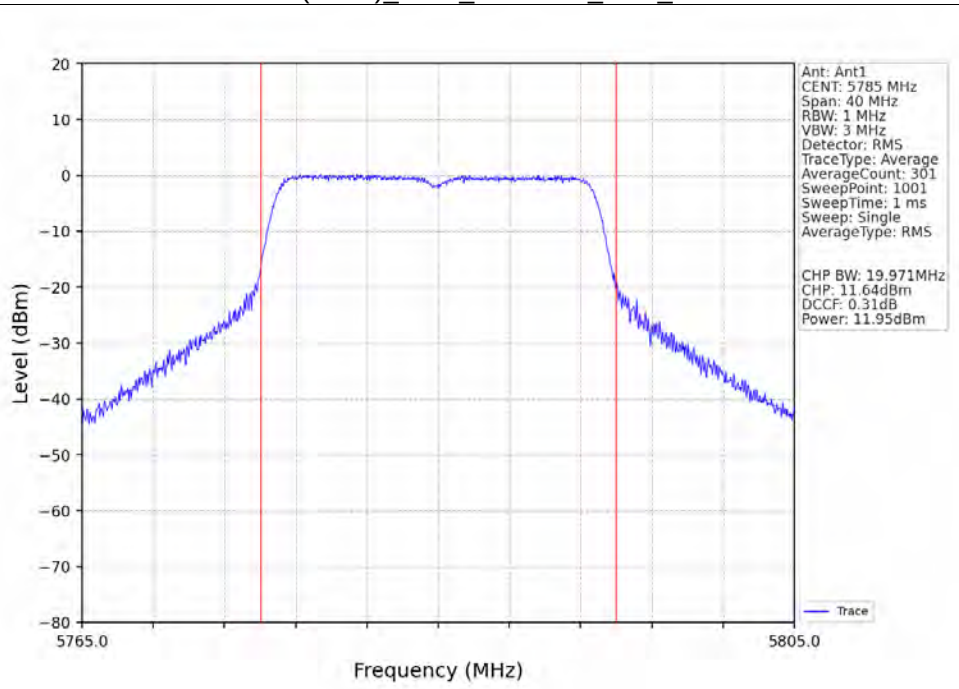
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



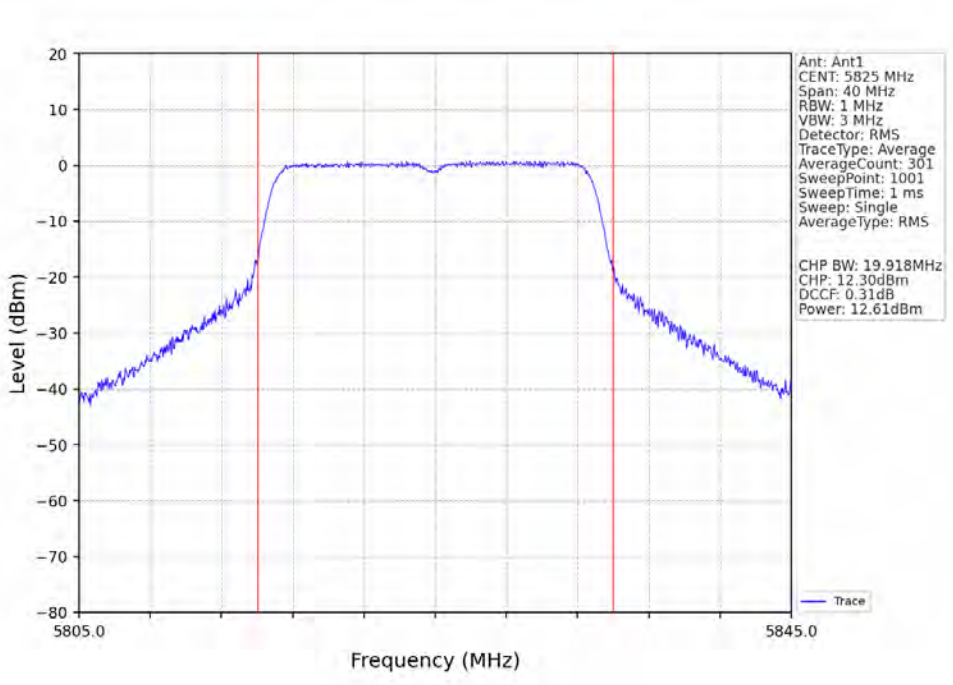
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



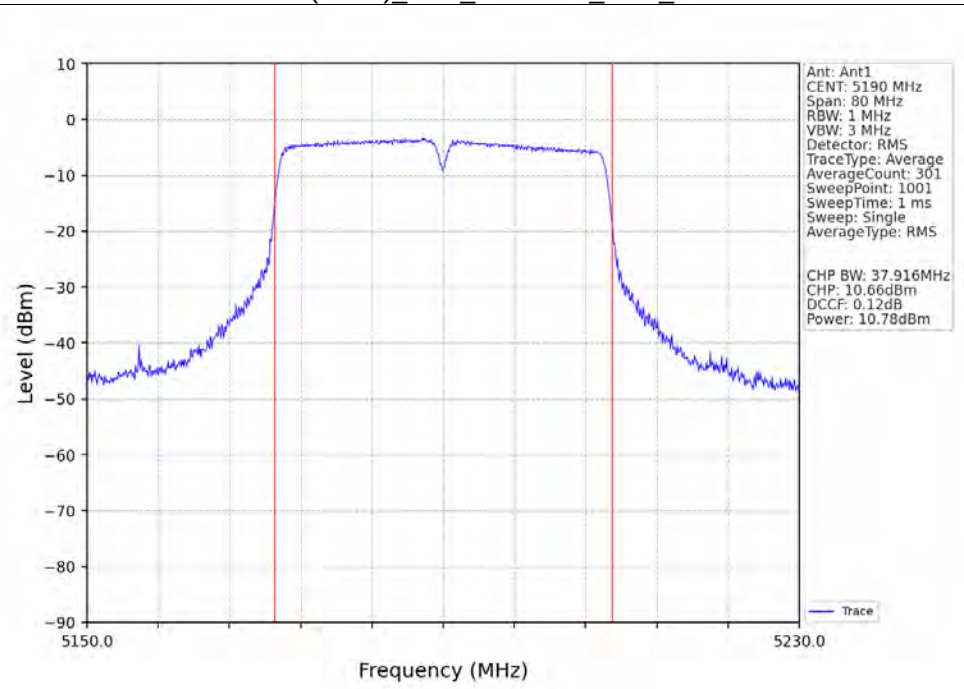
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



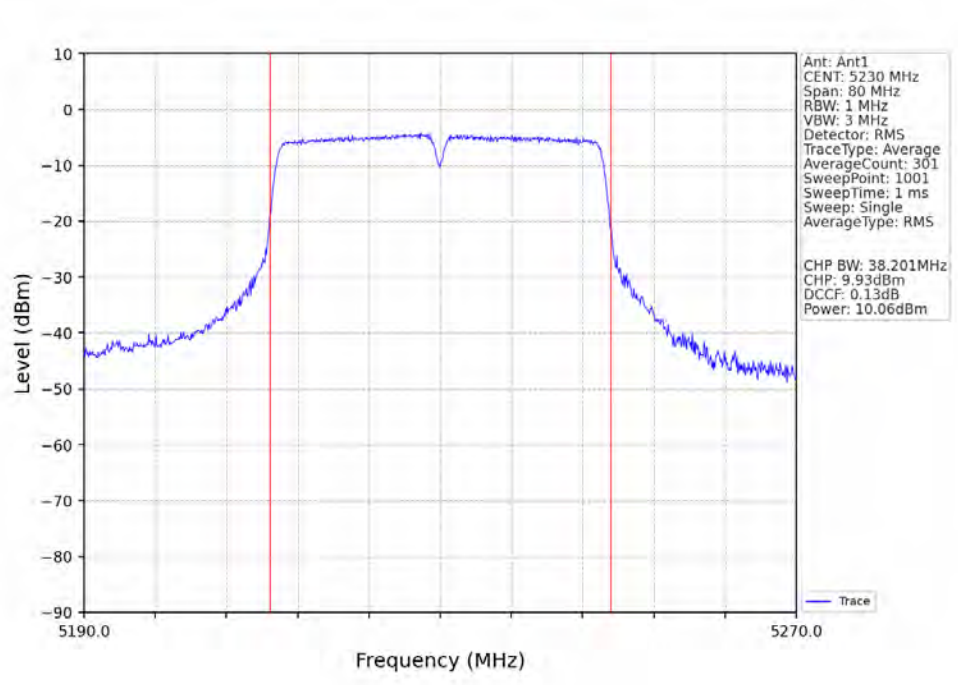
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



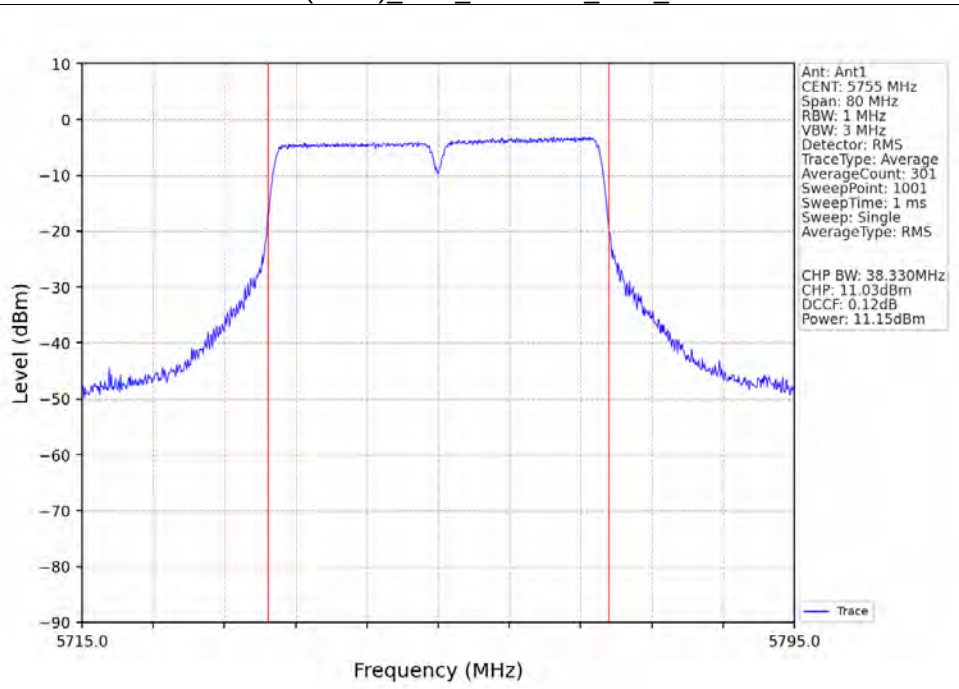
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



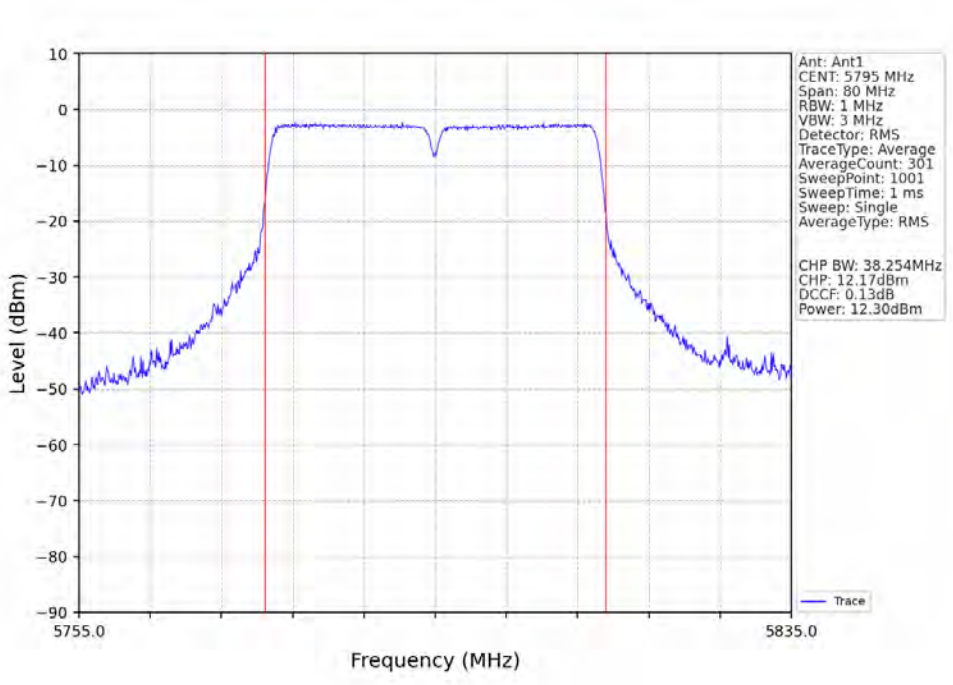
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



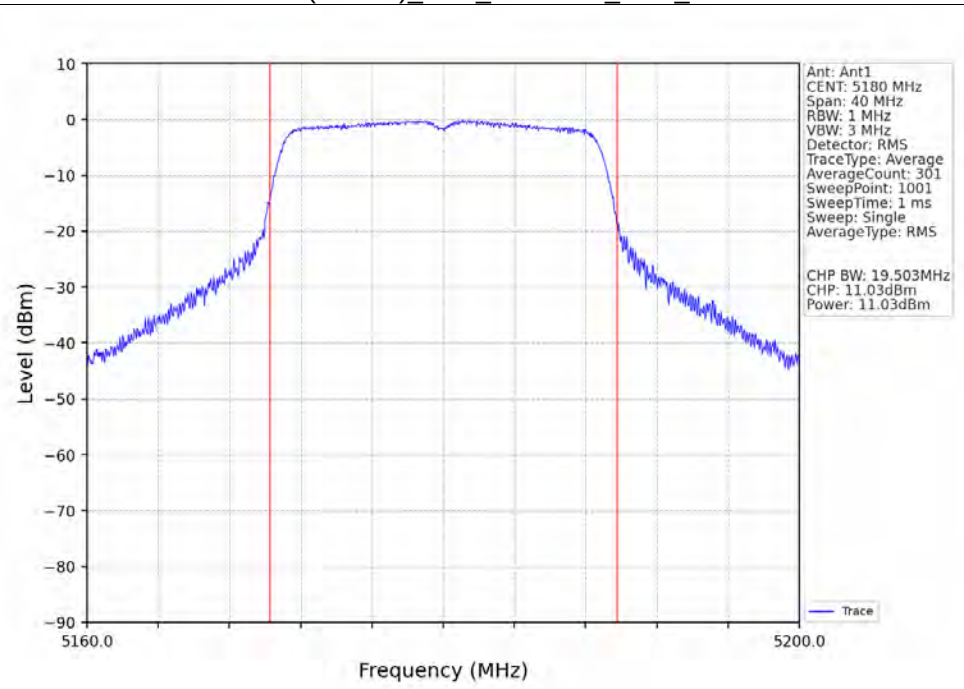
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



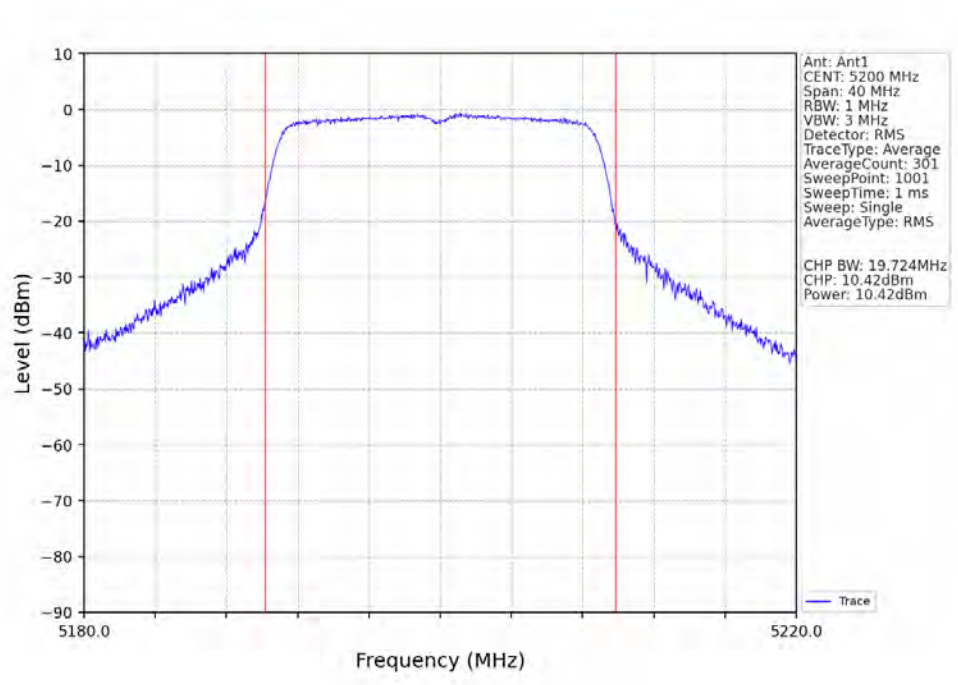
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



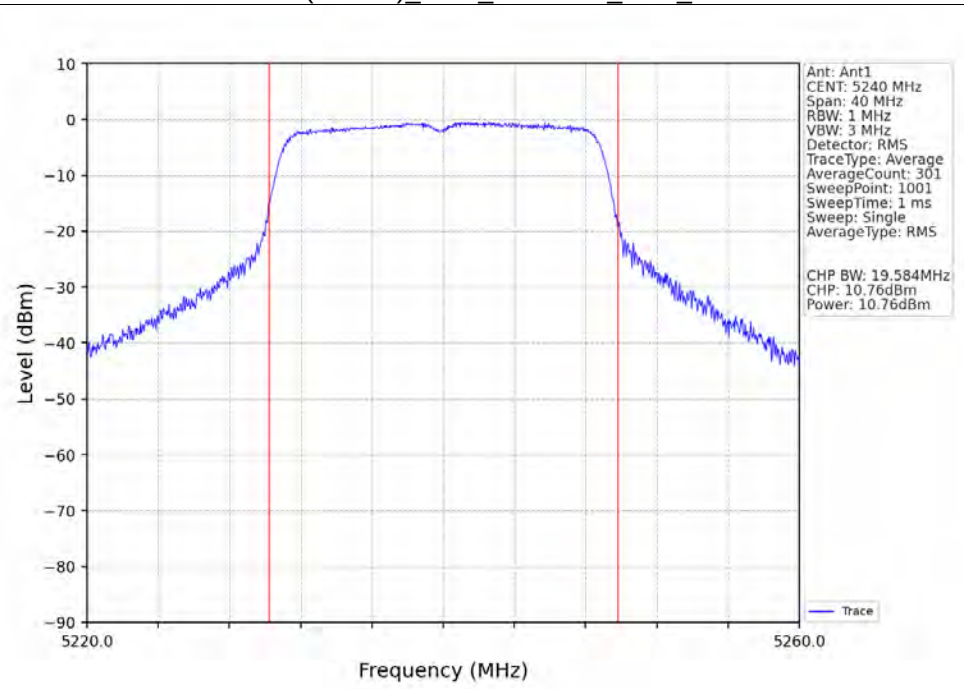
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



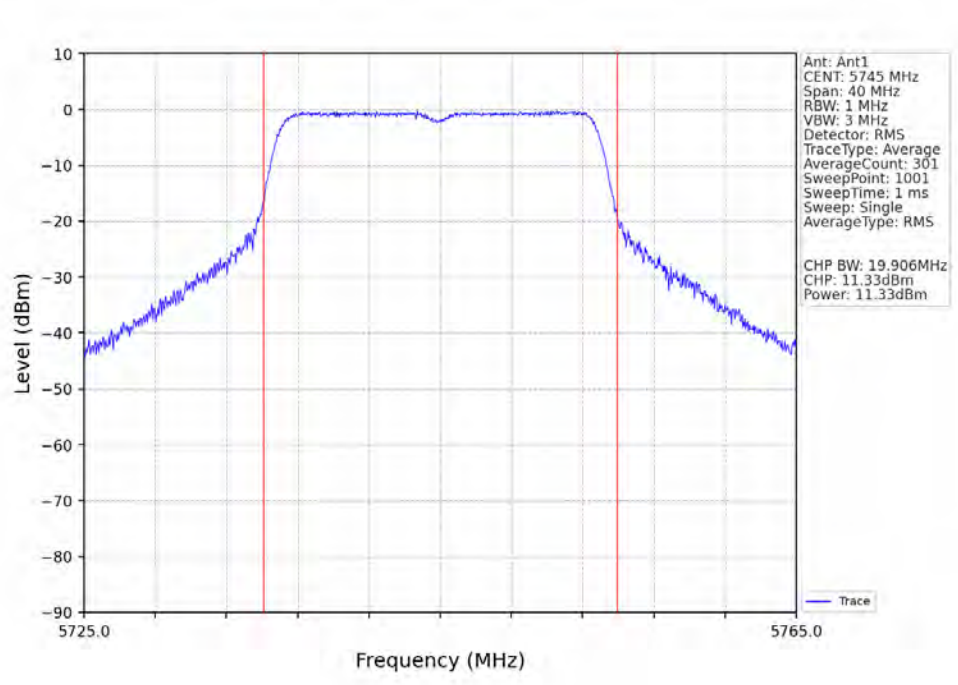
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



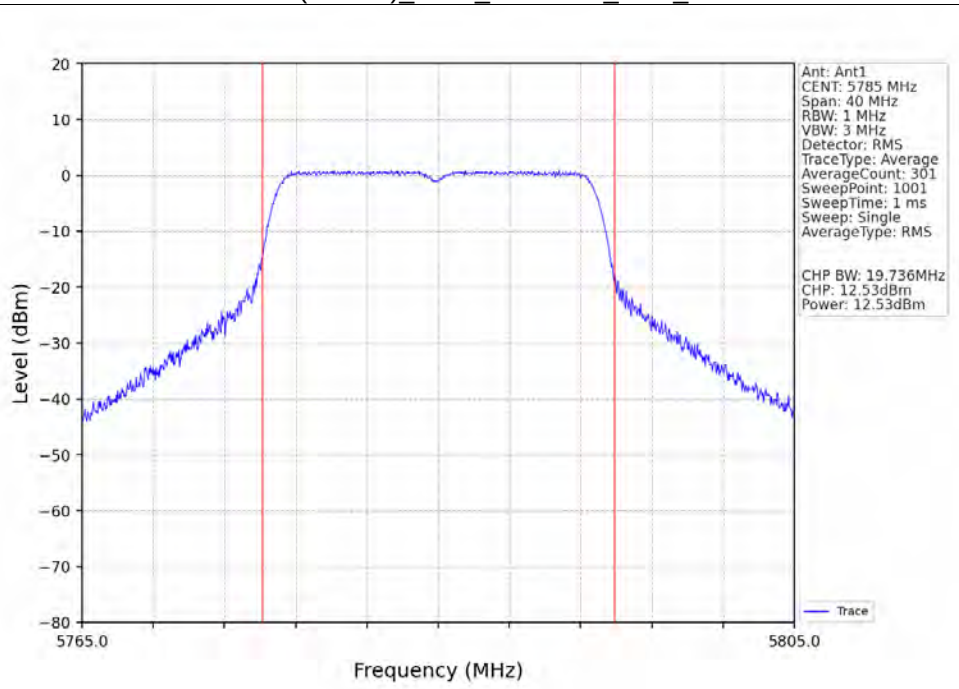
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



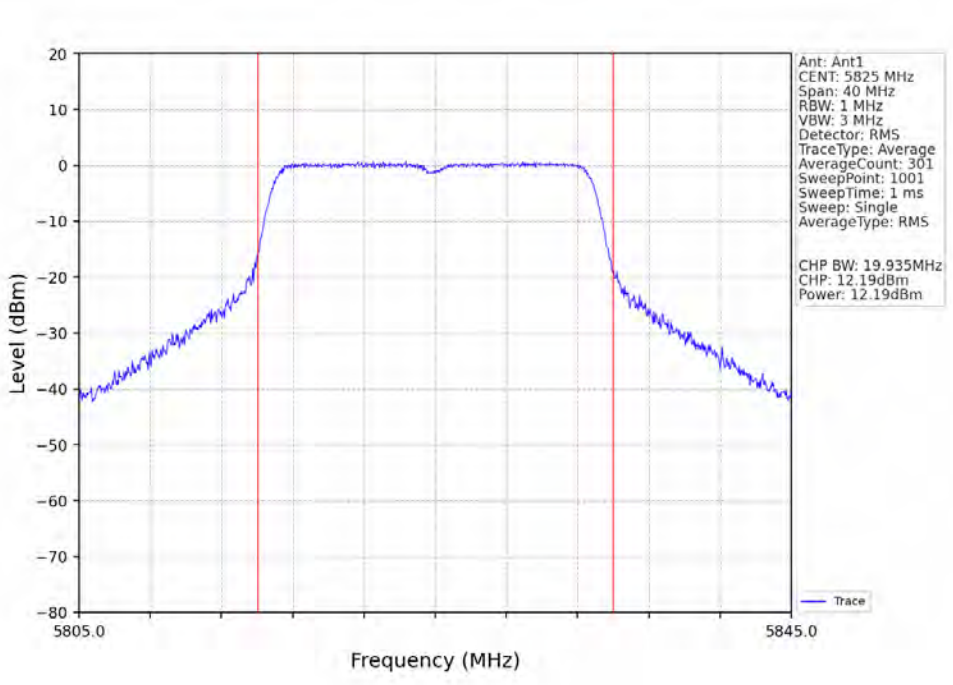
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



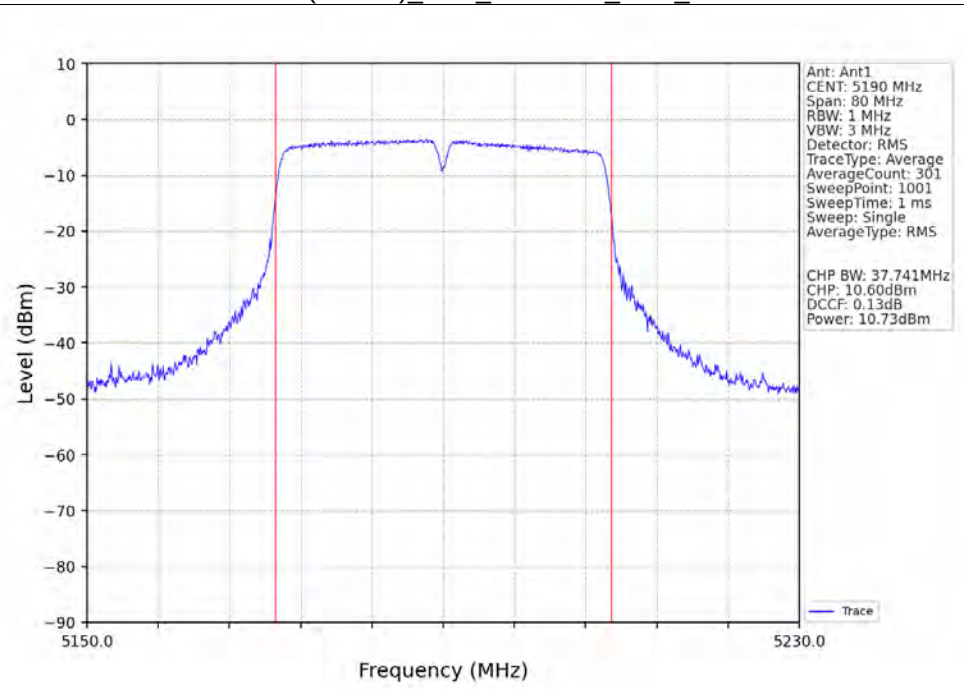
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



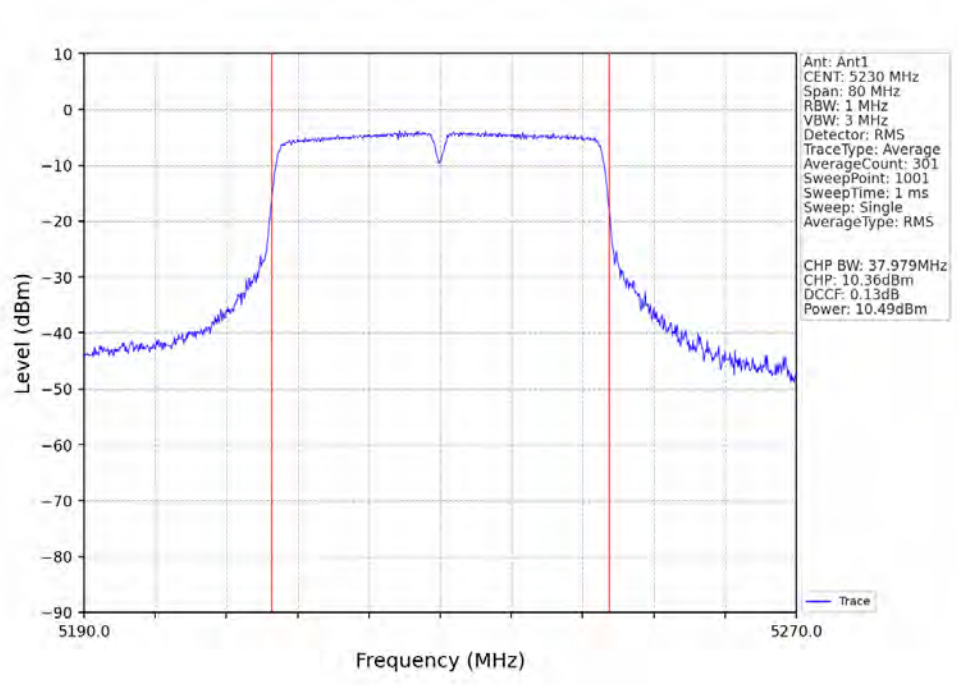
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



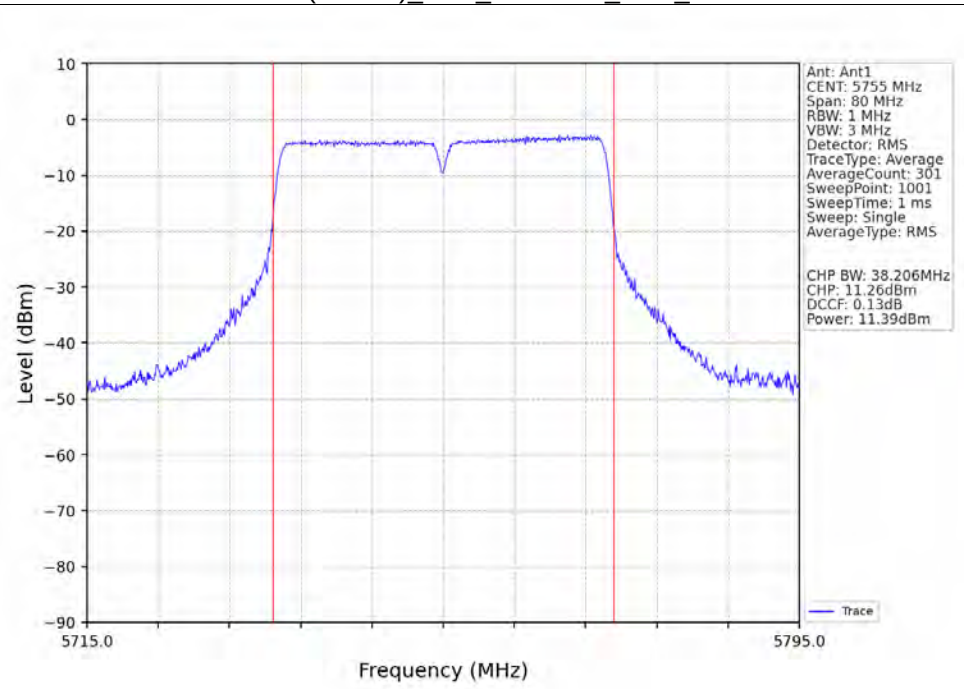
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



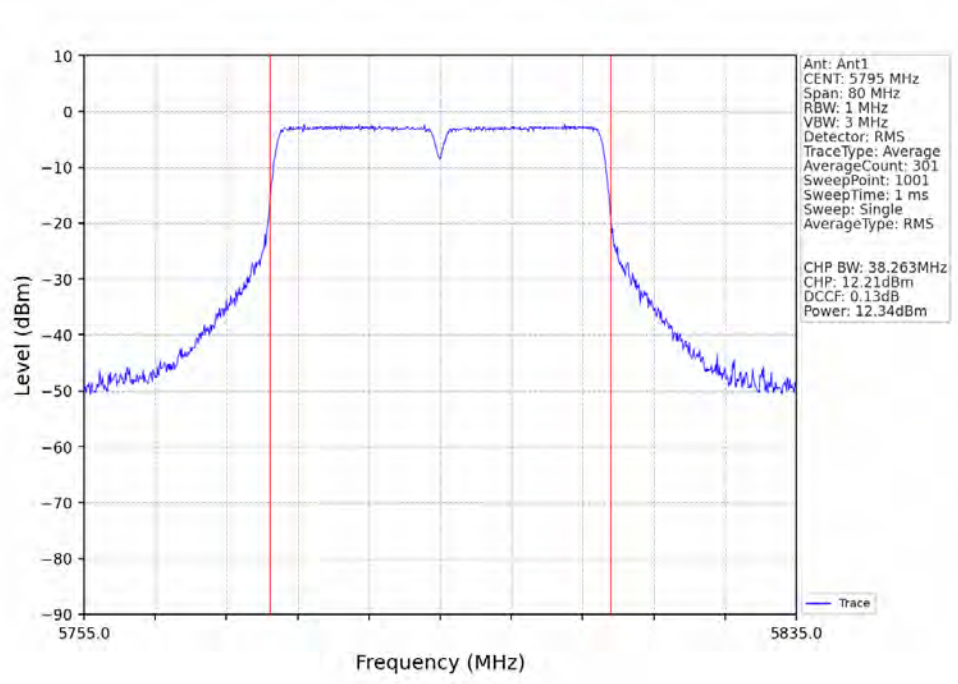
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



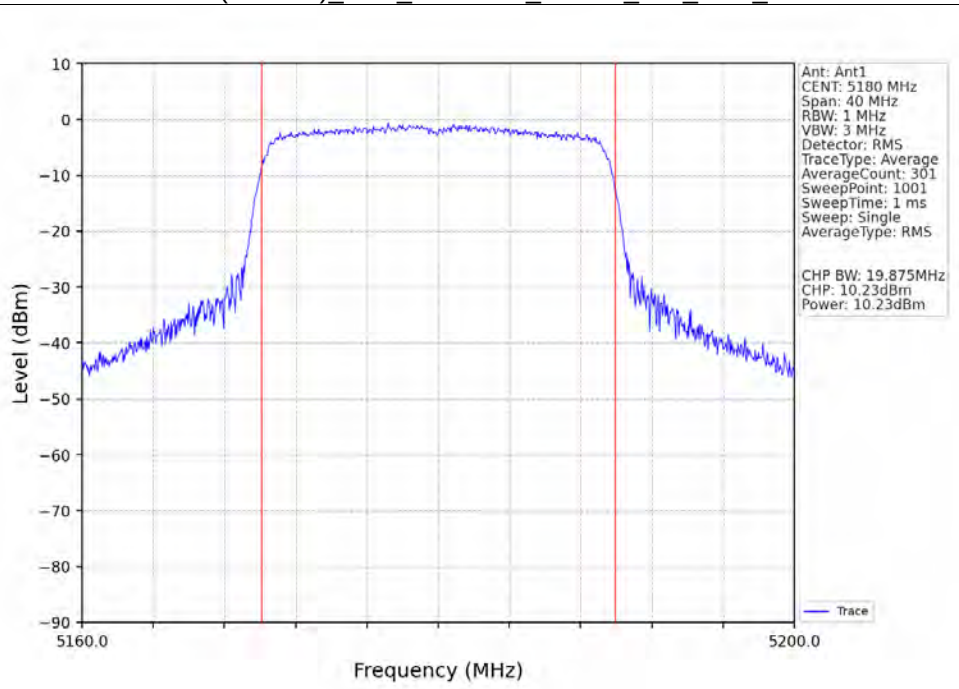
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



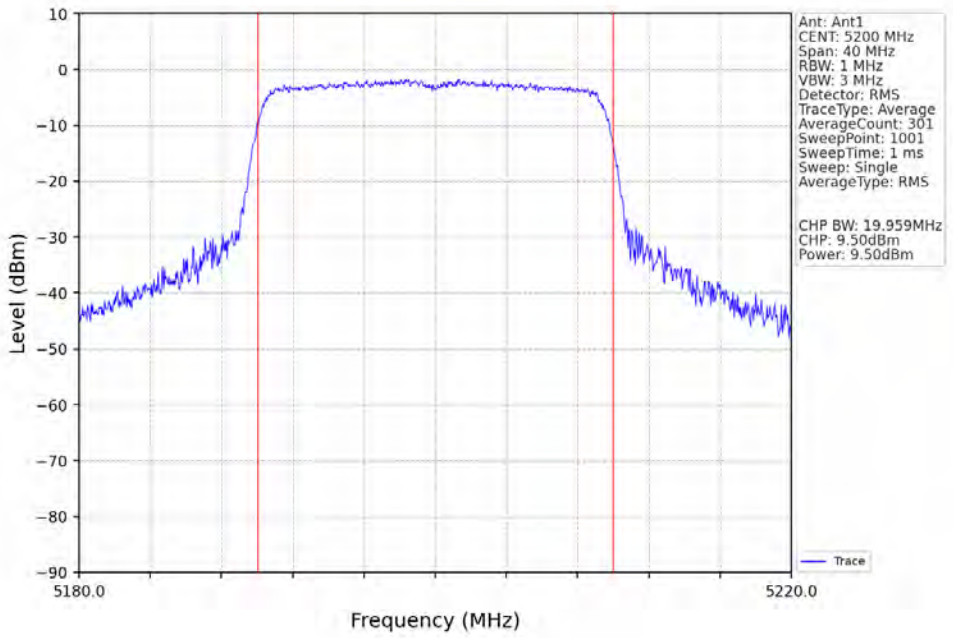
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



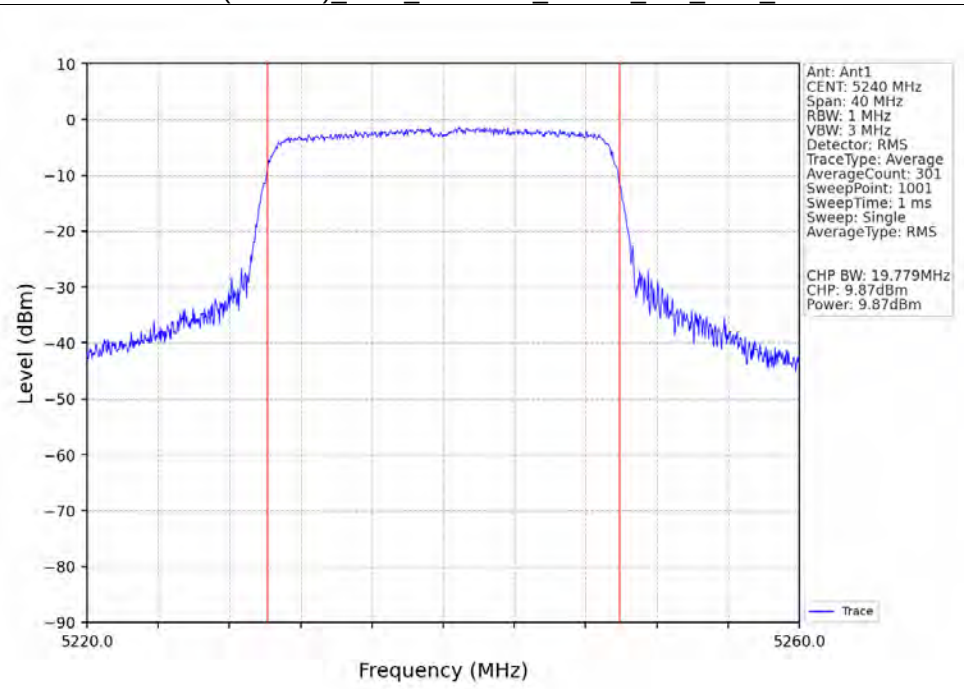
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



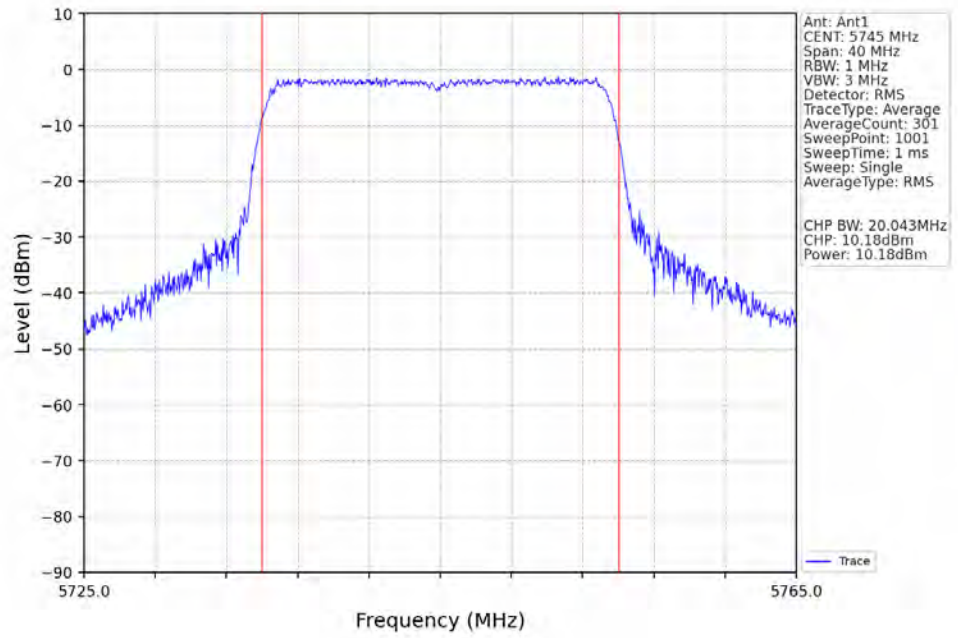
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



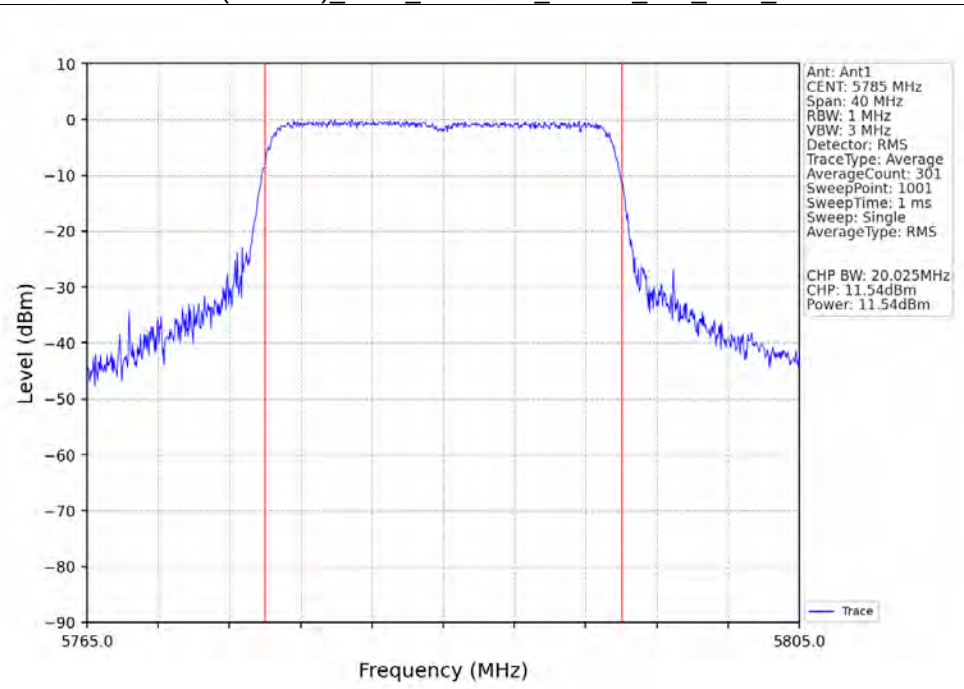
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



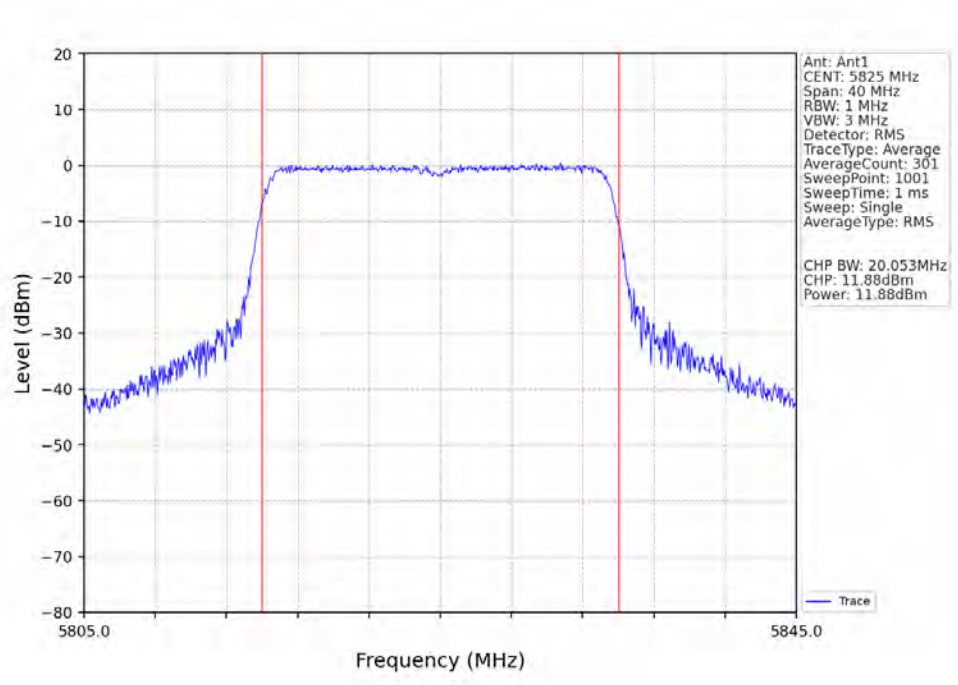
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



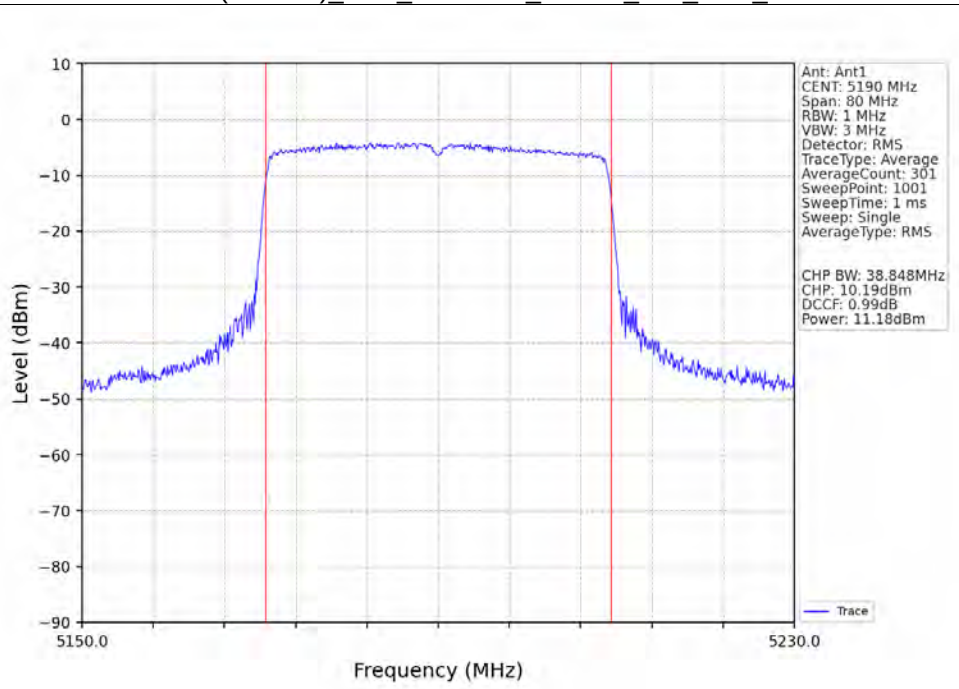
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



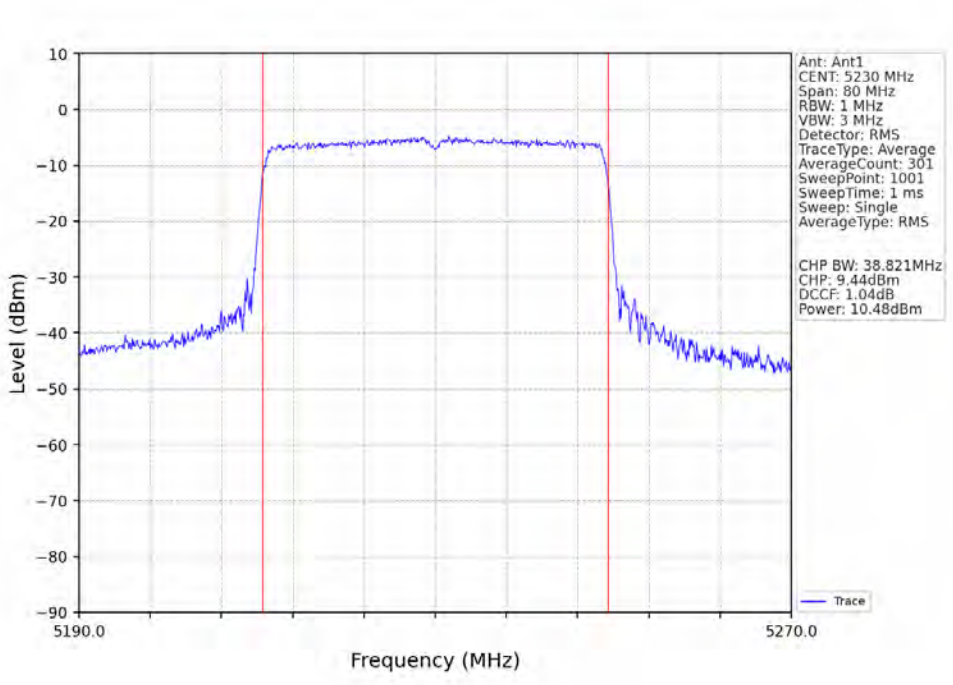
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



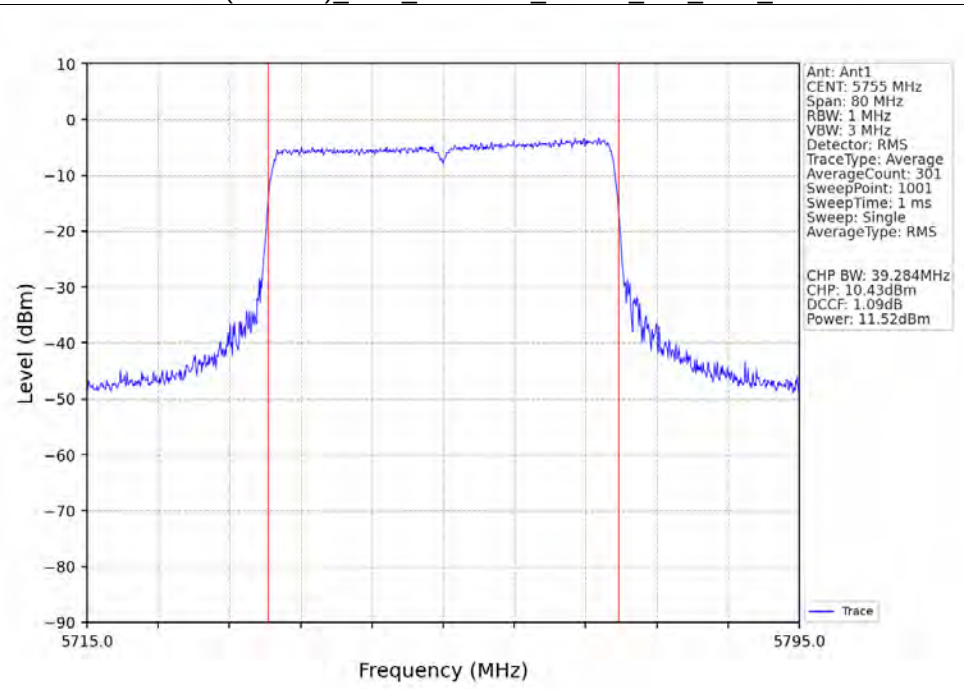
802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



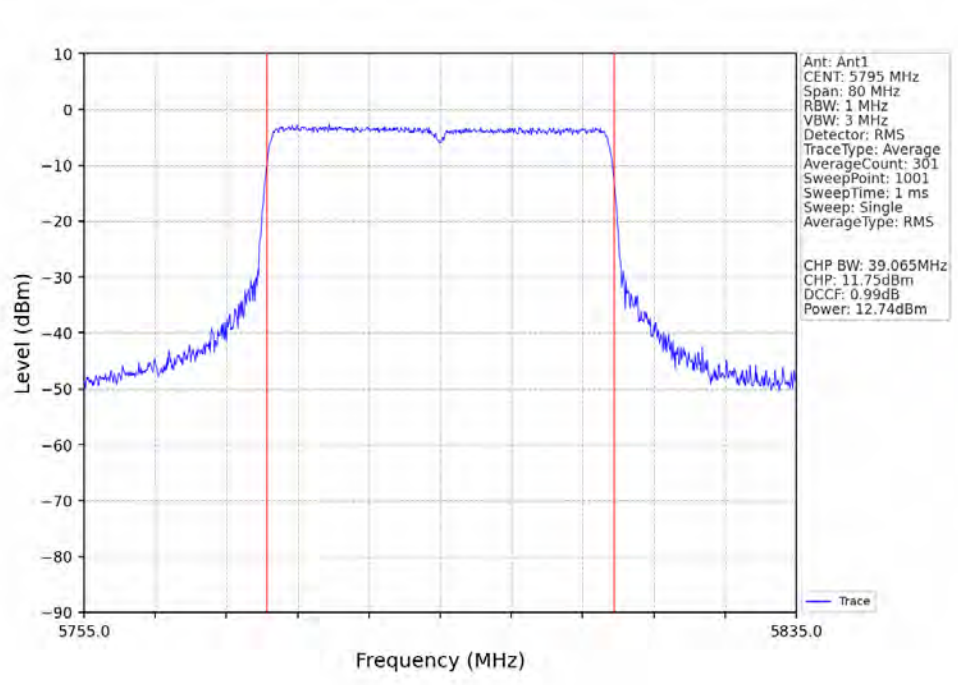
802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_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	/	/	2.44	<=11	Pass
		5200	/	/	2.87	<=11	Pass
		5240	/	/	4.49	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	2.83	<=11	Pass
		5200	/	/	3.22	<=11	Pass
		5240	/	/	4.97	<=11	Pass
802.11n (HT40)	SISO	5190	/	/	-0.04	<=11	Pass
		5230	/	/	1.85	<=11	Pass
802.11ac (VHT20)	SISO	5180	/	/	2.96	<=11	Pass
		5200	/	/	3.32	<=11	Pass
		5240	/	/	4.73	<=11	Pass
802.11ac (VHT40)	SISO	5190	/	/	-1.98	<=11	Pass
		5230	/	/	2.05	<=11	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	2.56	<=11	Pass
		5200	RU242	Left	3.22	<=11	Pass
		5240	RU242	Left	4.67	<=11	Pass
802.11ax (HEW40)	SISO	5190	RU484	Left	-1.10	<=11	Pass
		5230	RU484	Left	0.73	<=11	Pass

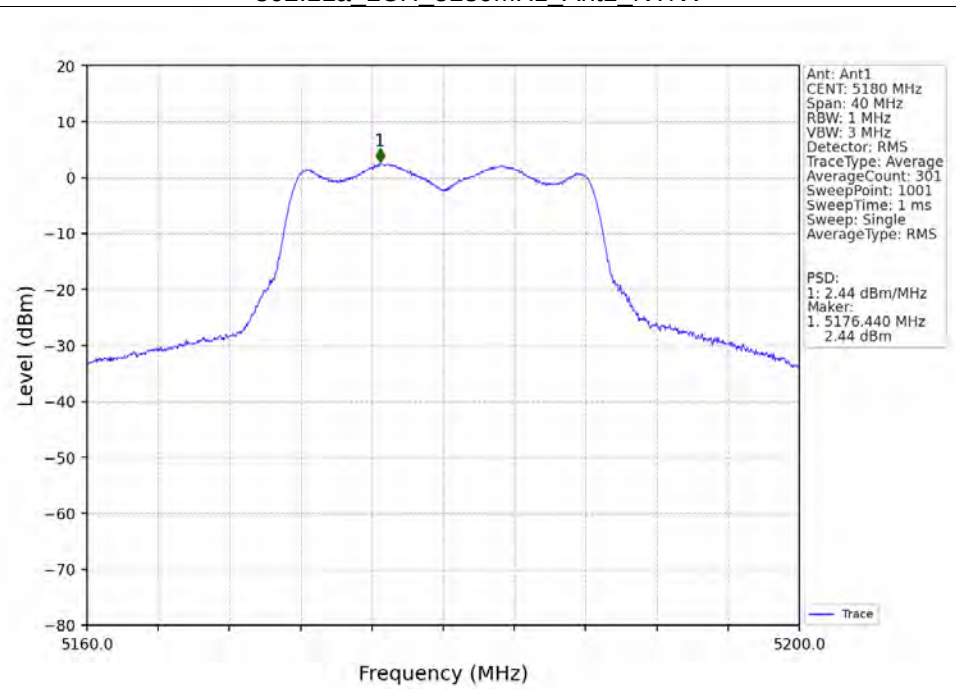
4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	2.34	<=30	Pass
		5785	/	/	2.63	<=30	Pass
		5825	/	/	2.33	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	2.21	<=30	Pass
		5785	/	/	2.28	<=30	Pass
		5825	/	/	1.72	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	-0.07	<=30	Pass
		5795	/	/	0.16	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	1.51	<=30	Pass
		5785	/	/	1.74	<=30	Pass
		5825	/	/	0.82	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	-1.48	<=30	Pass
		5795	/	/	-1.68	<=30	Pass
802.11ax (HEW20)	SISO	5745	RU242	Left	1.46	<=30	Pass
		5785	RU242	Left	1.37	<=30	Pass
		5825	RU242	Left	1.00	<=30	Pass
802.11ax (HEW40)	SISO	5755	RU484	Left	1.27	<=30	Pass
		5795	RU484	Left	1.26	<=30	Pass

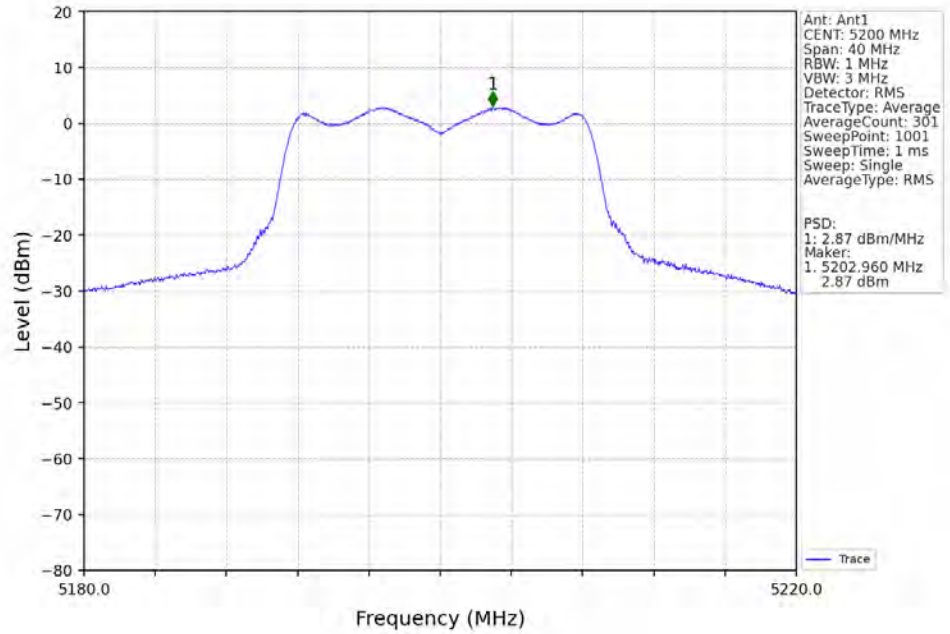
4.2 Test Graph

4.2.1 PSD

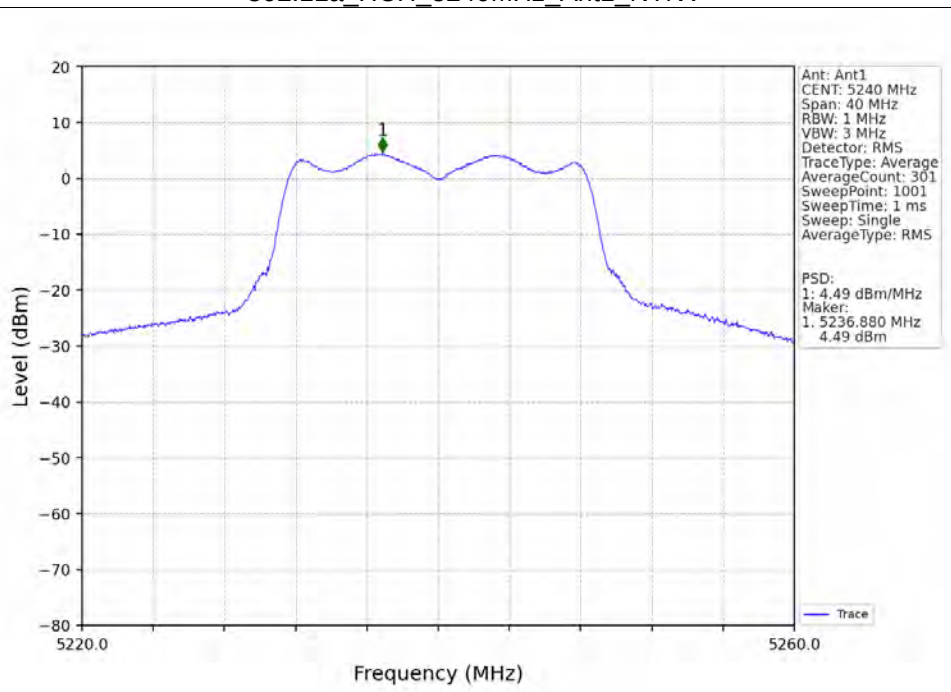
802.11a_LCH_5180MHz_Ant1_NTNV



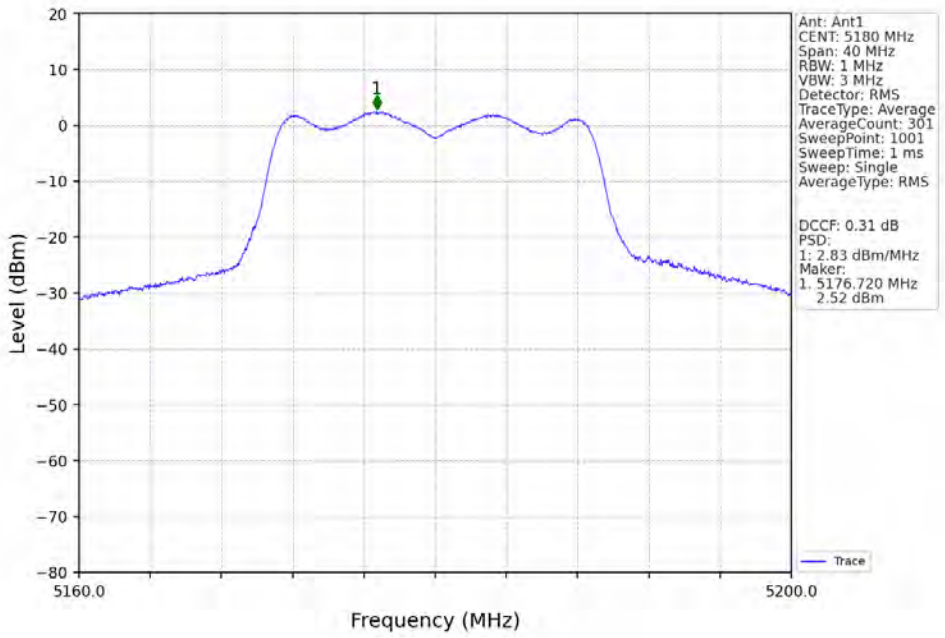
802.11a_MCH_5200MHz_Ant1_NTNV



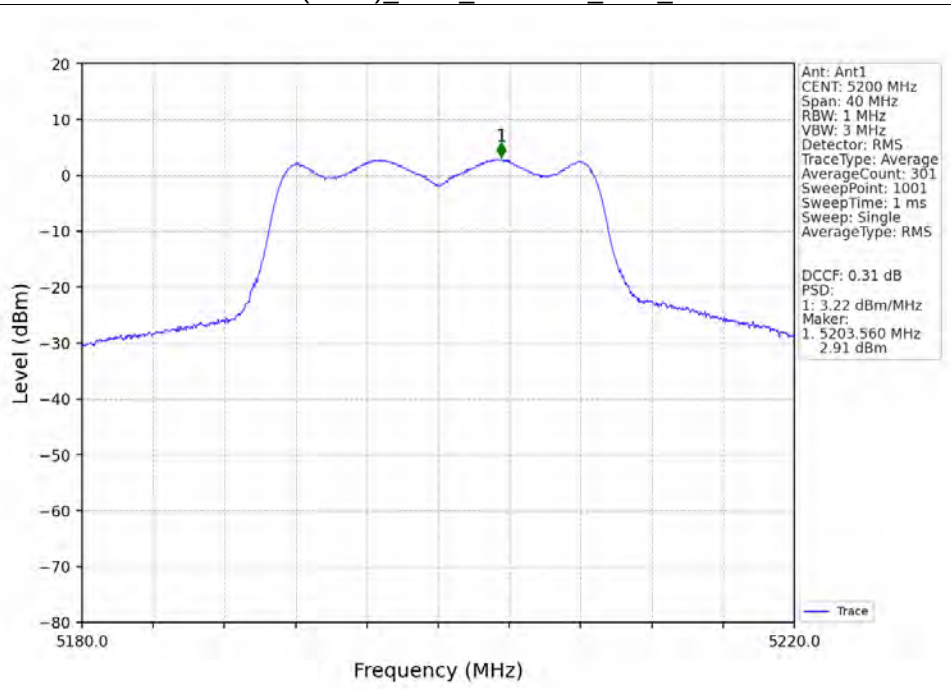
802.11a_HCH_5240MHz_Ant1_NTNV



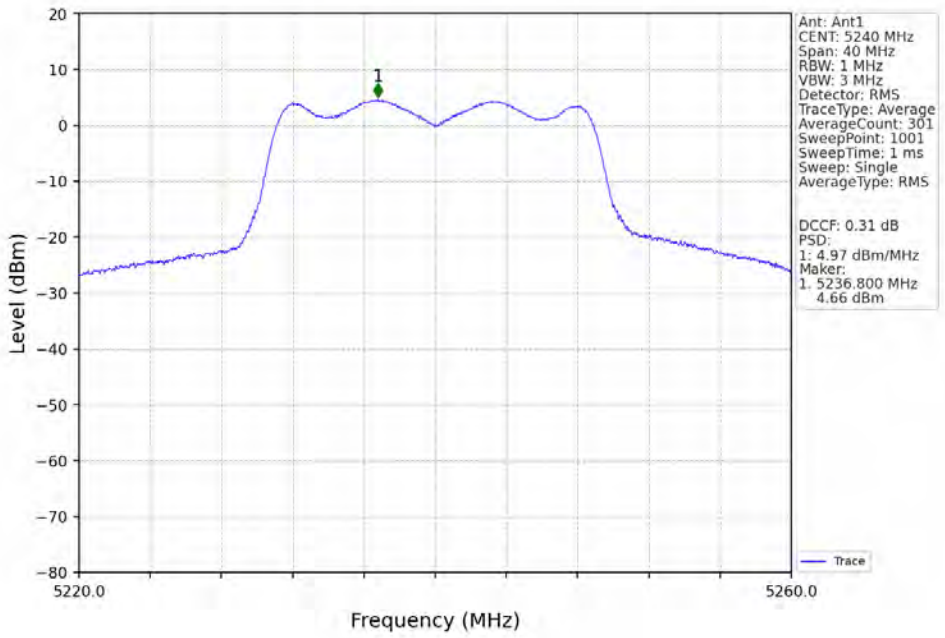
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



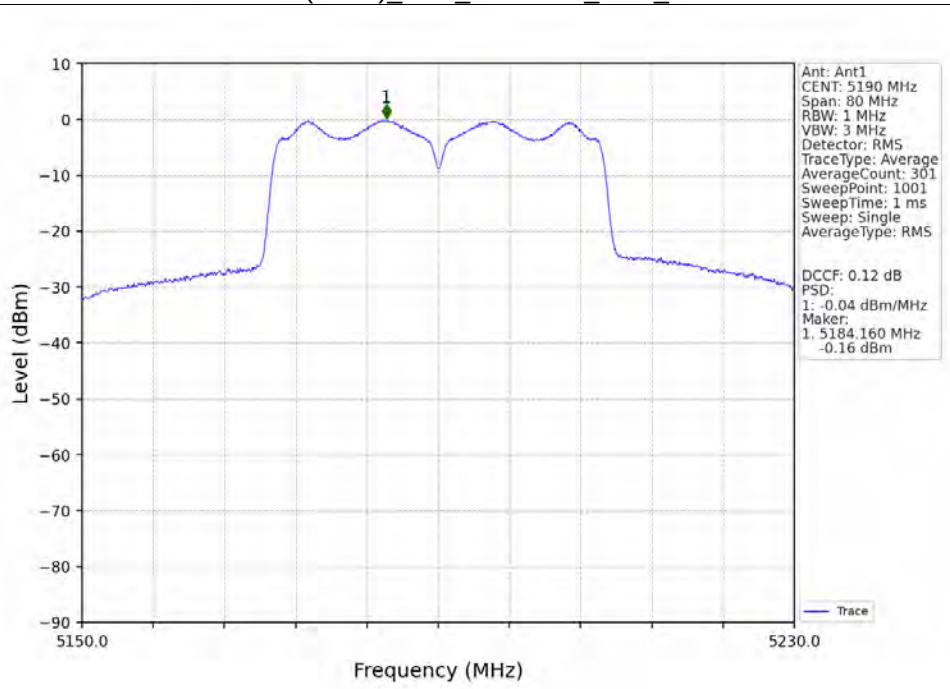
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



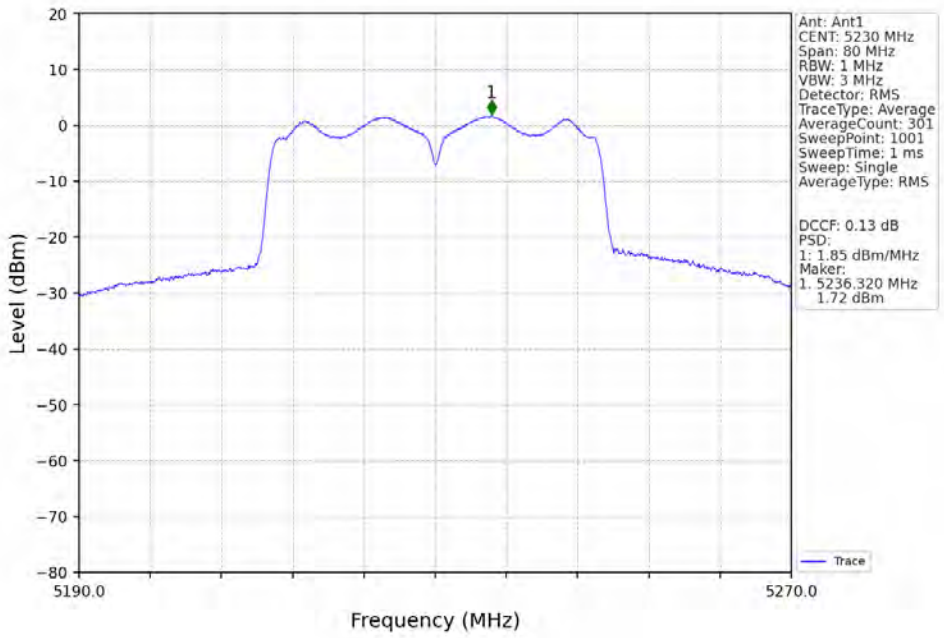
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



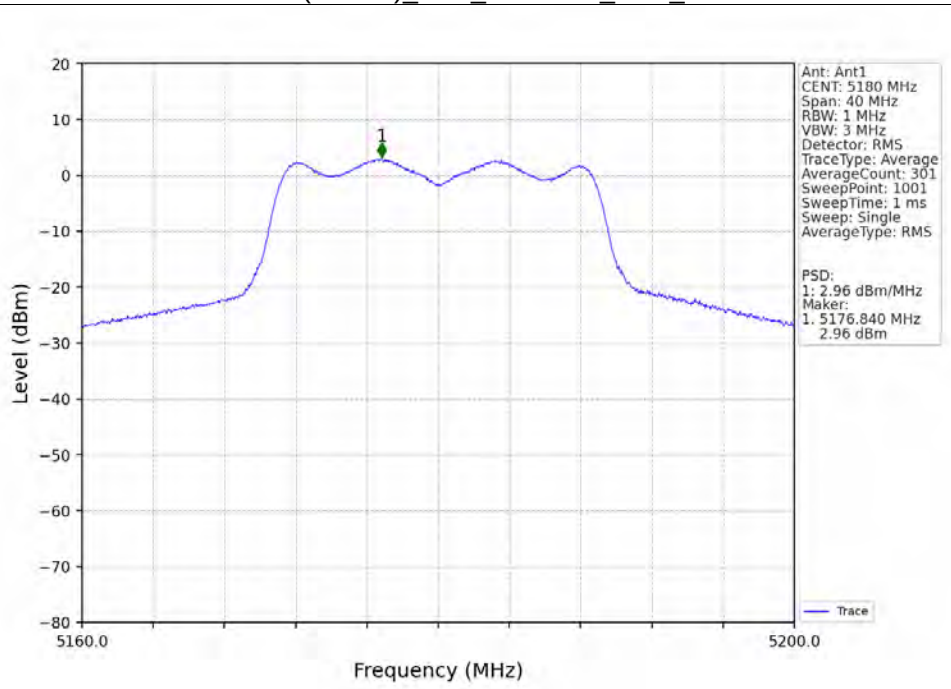
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



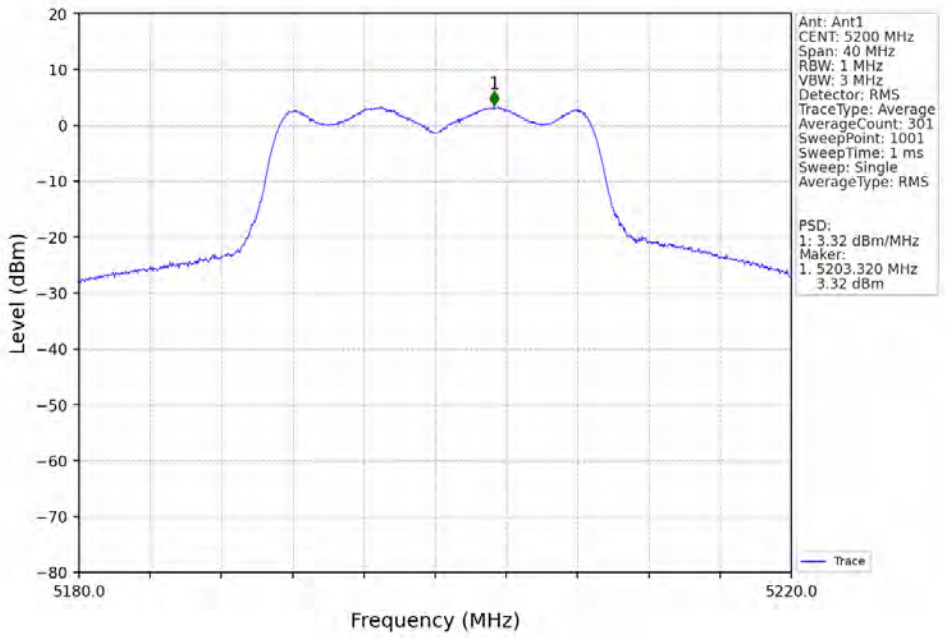
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



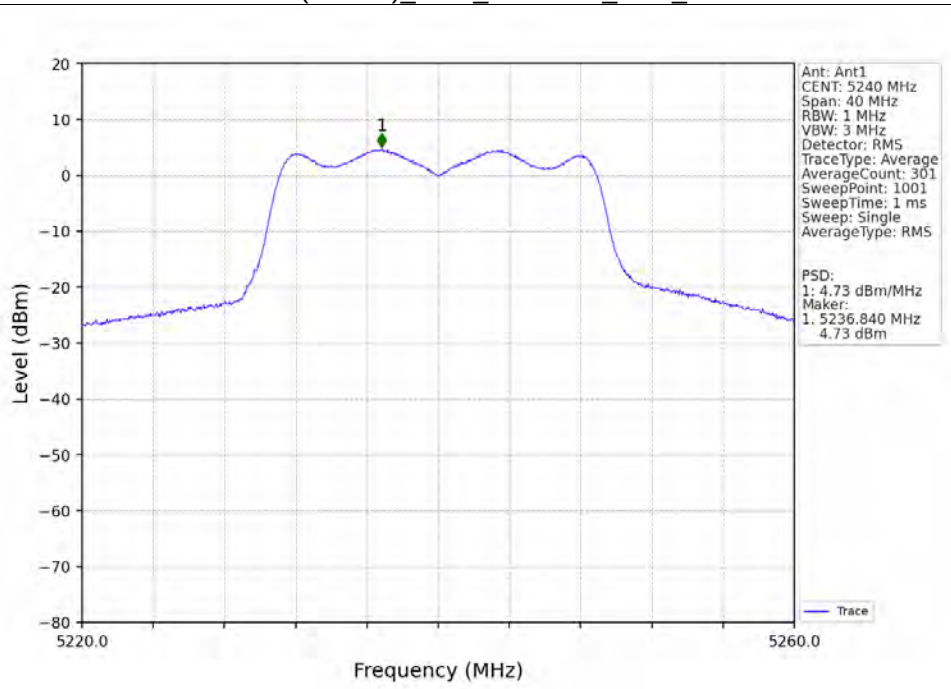
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



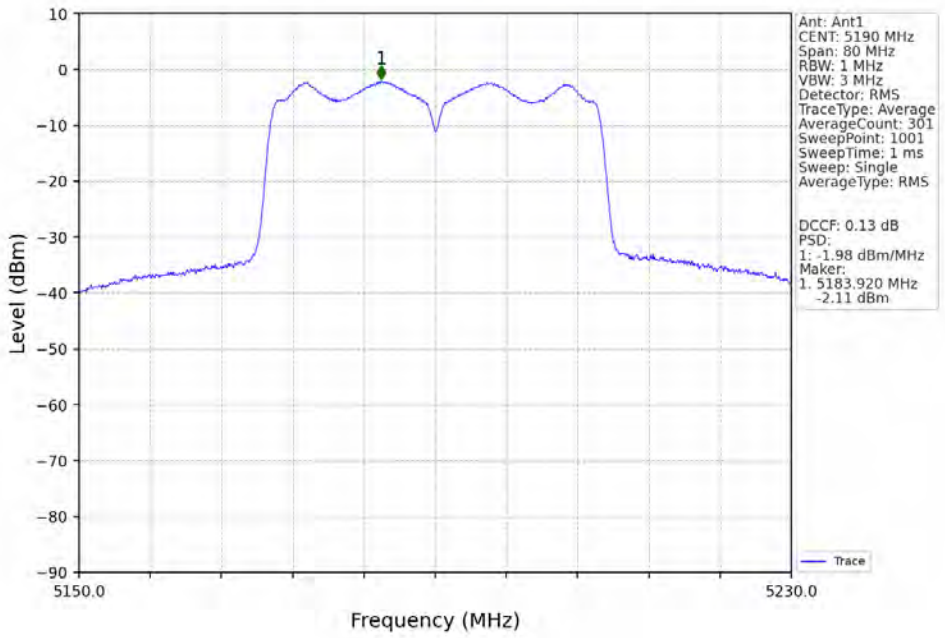
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



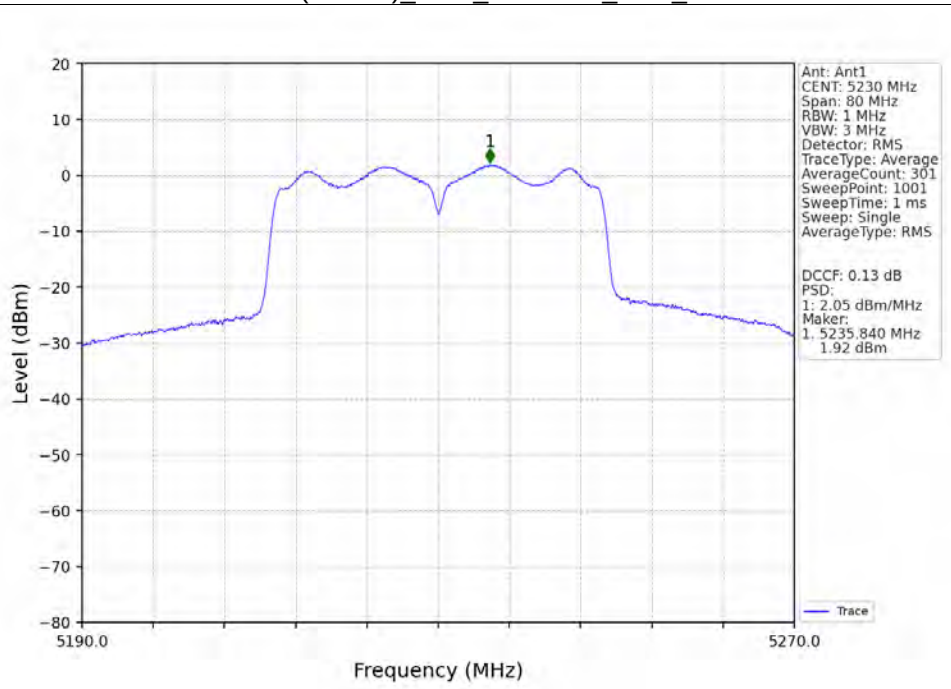
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



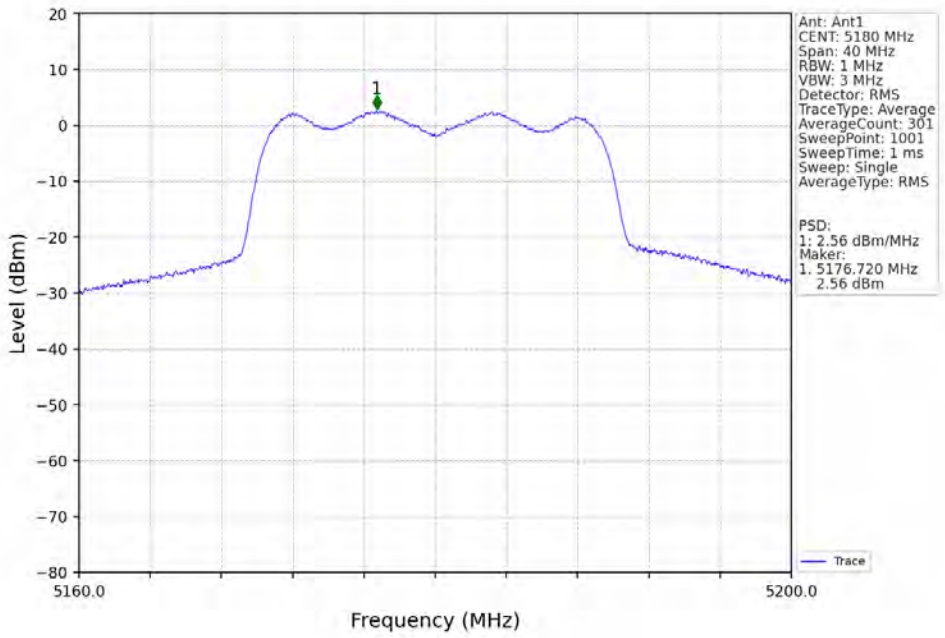
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



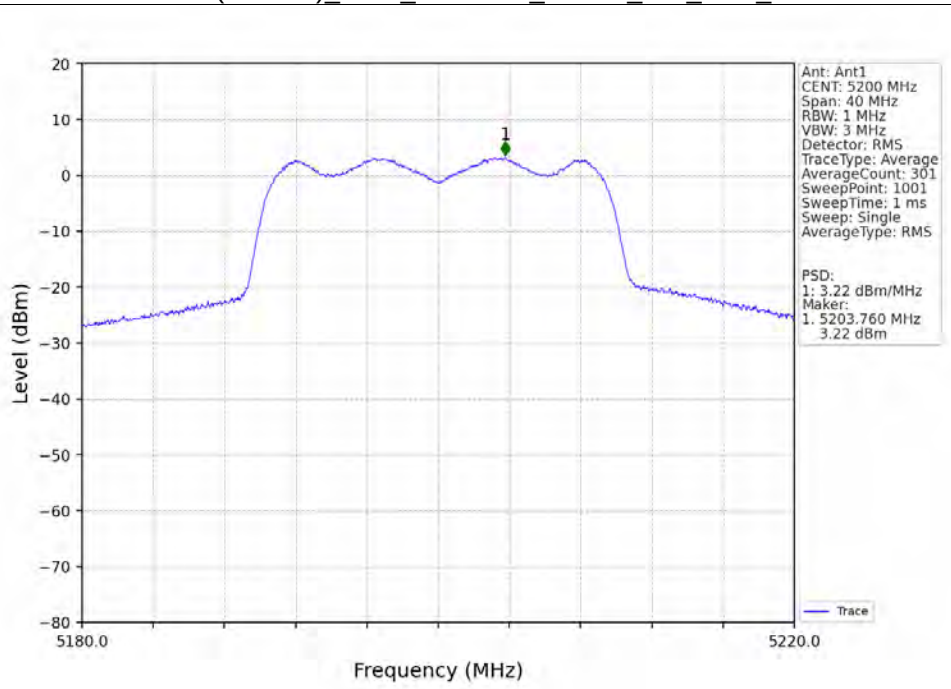
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



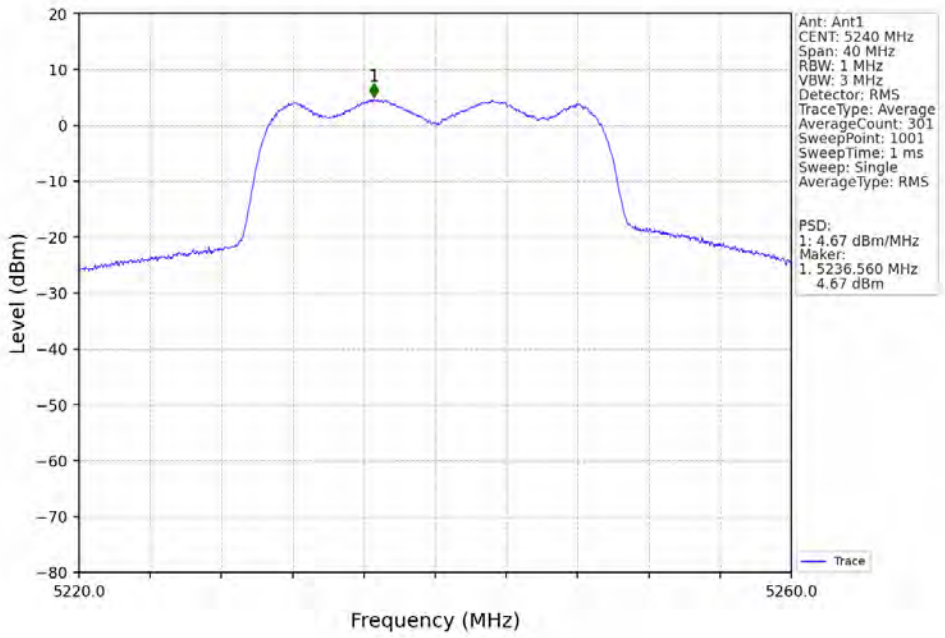
802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



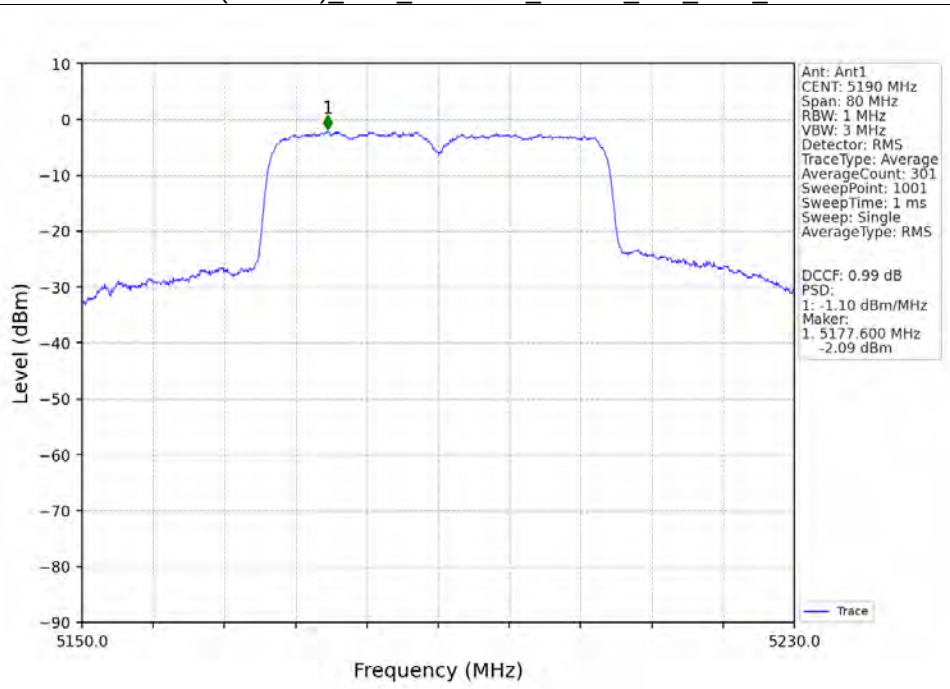
802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant1_NTNV



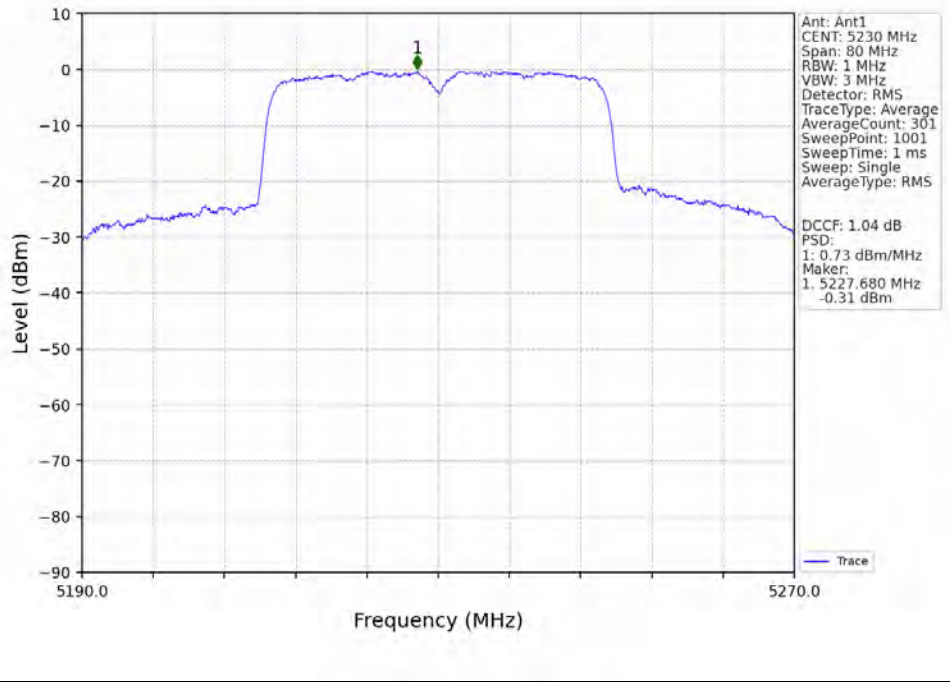
802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV

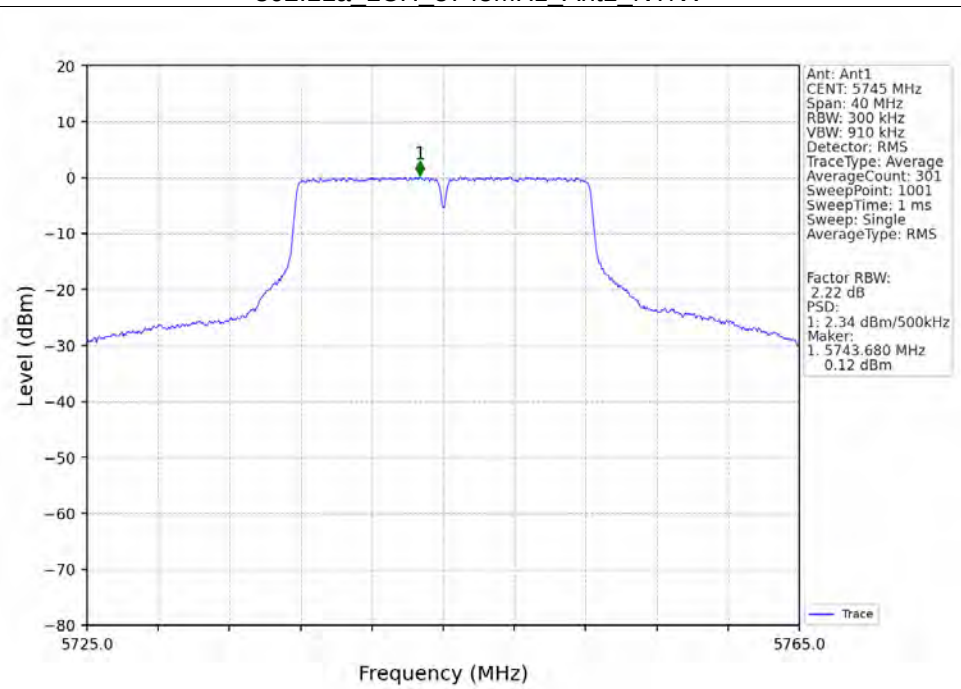


802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV

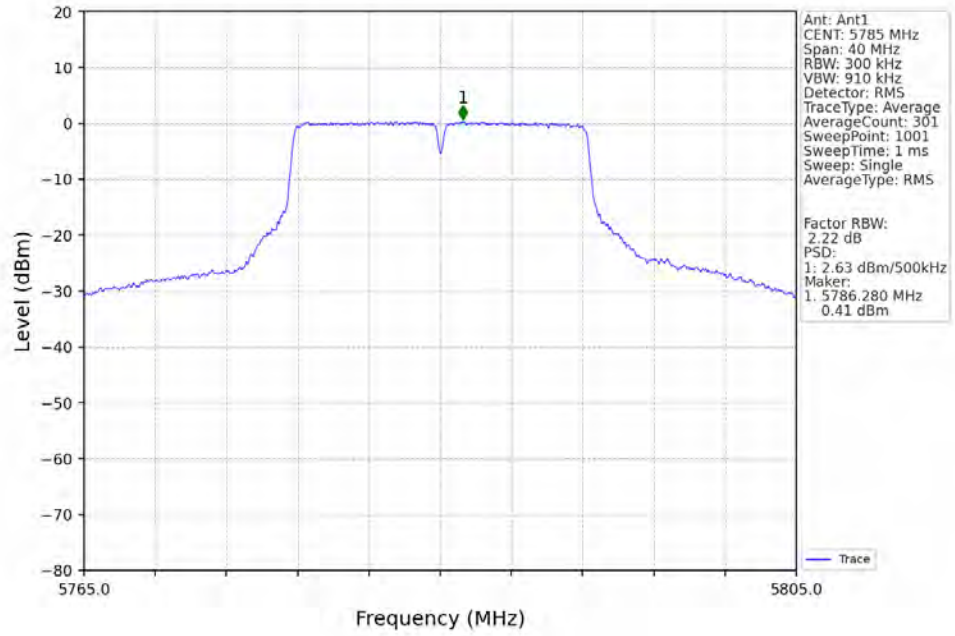


4.2.2 PSD-Band3

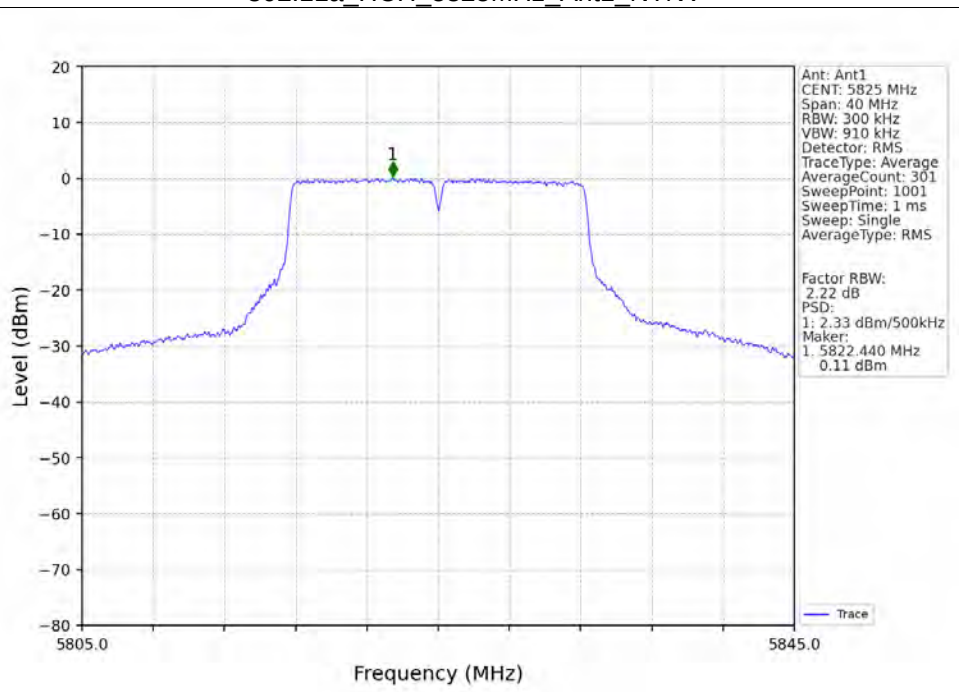
802.11a_LCH_5745MHz_Ant1_NTNV



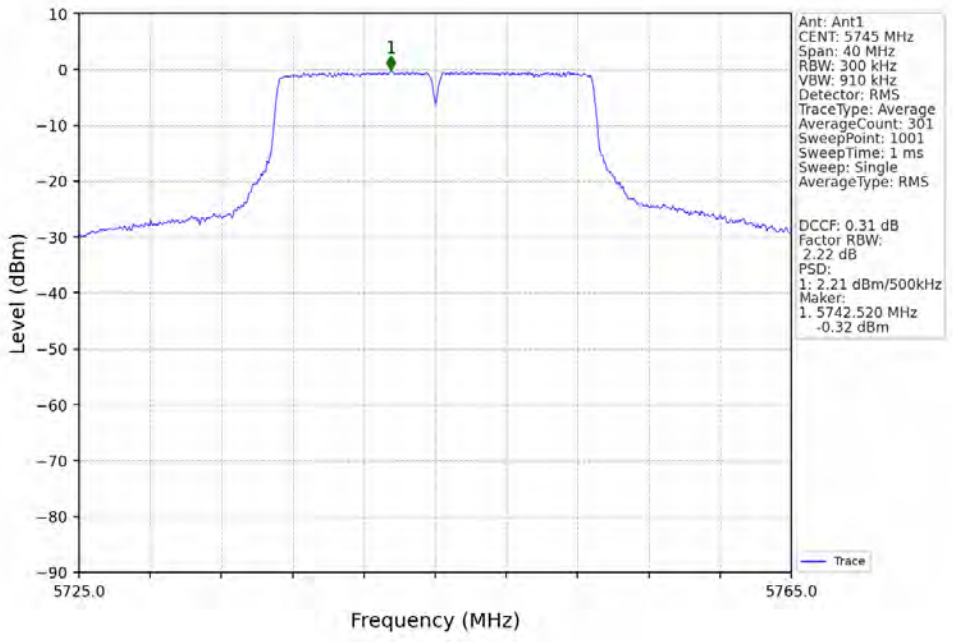
802.11a_MCH_5785MHz_Ant1_NTNV



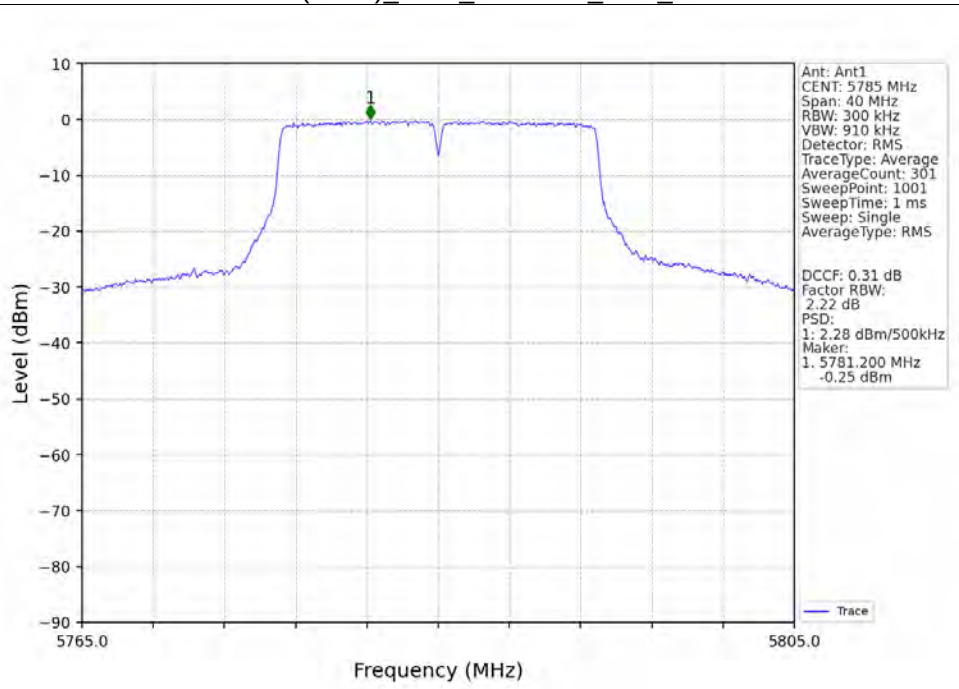
802.11a_HCH_5825MHz_Ant1_NTNV



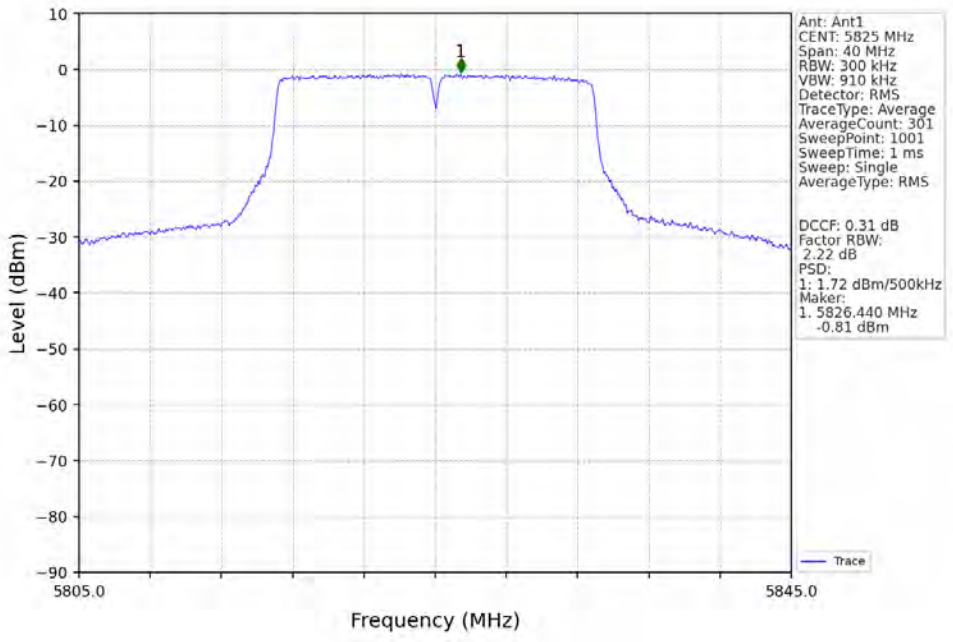
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



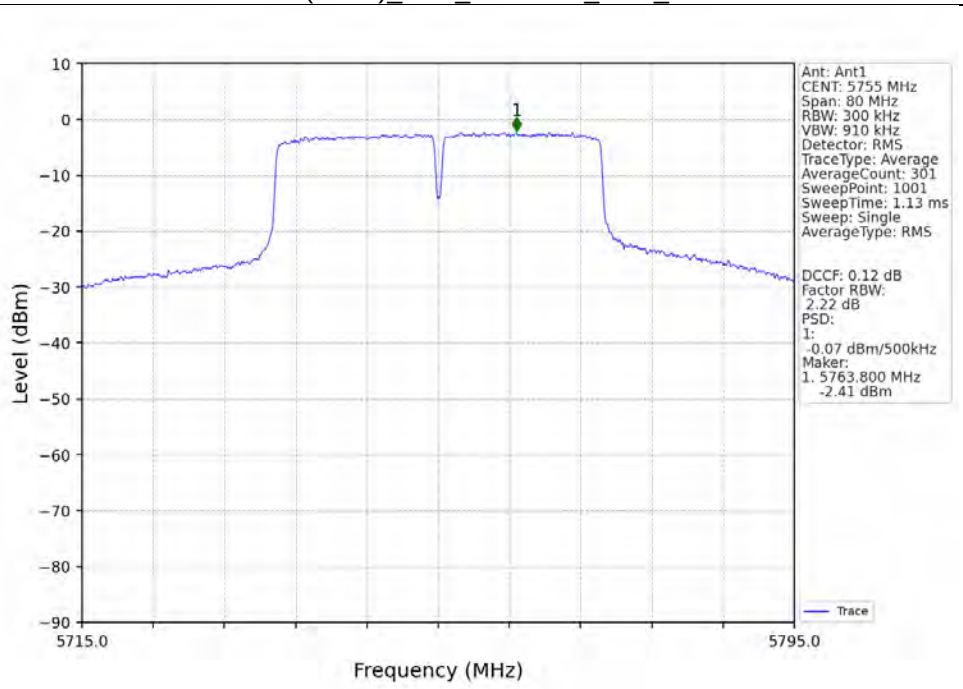
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



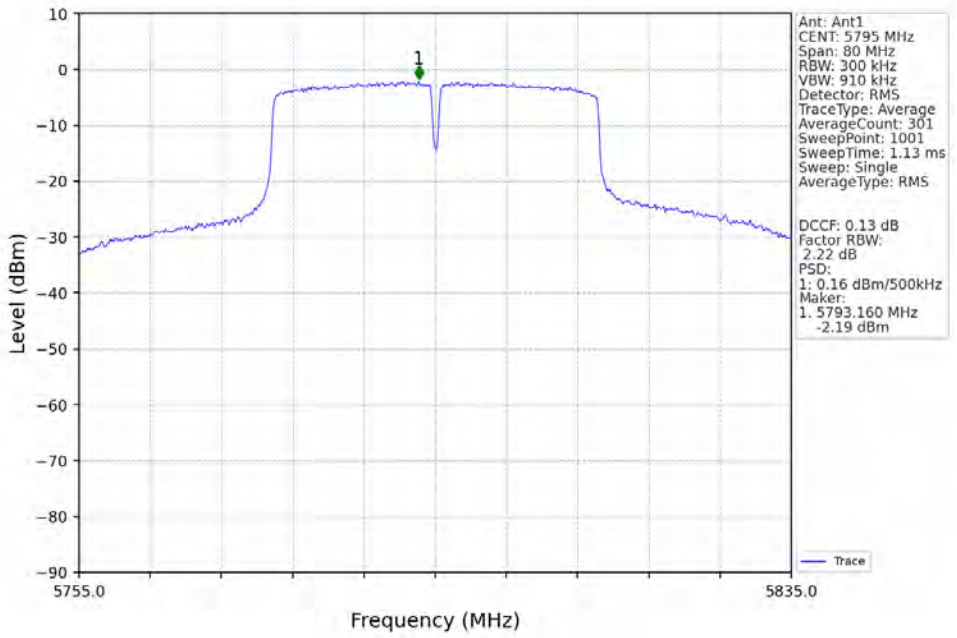
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



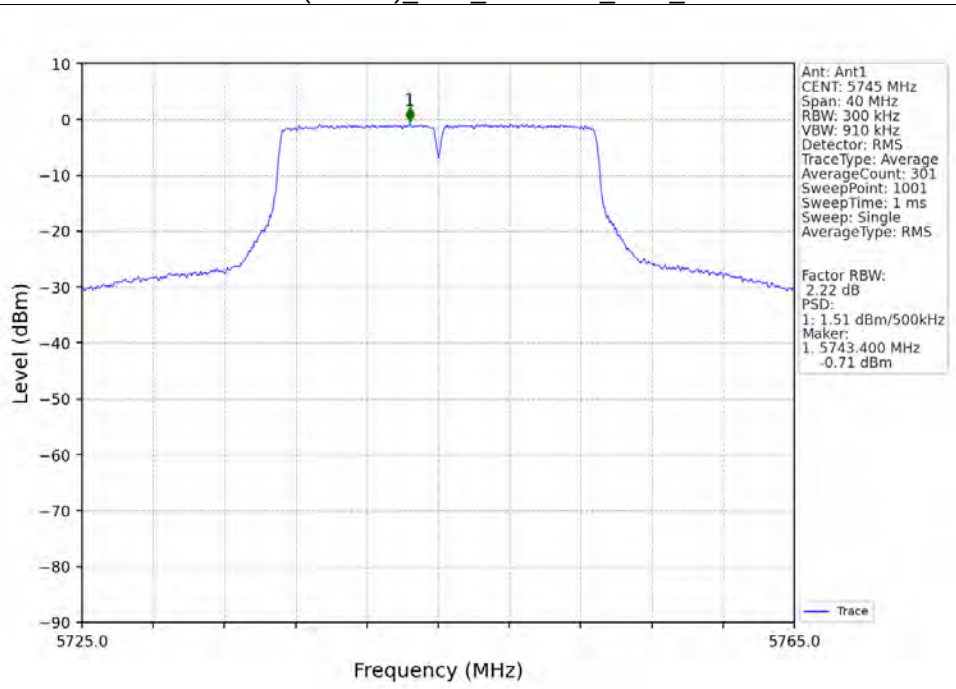
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



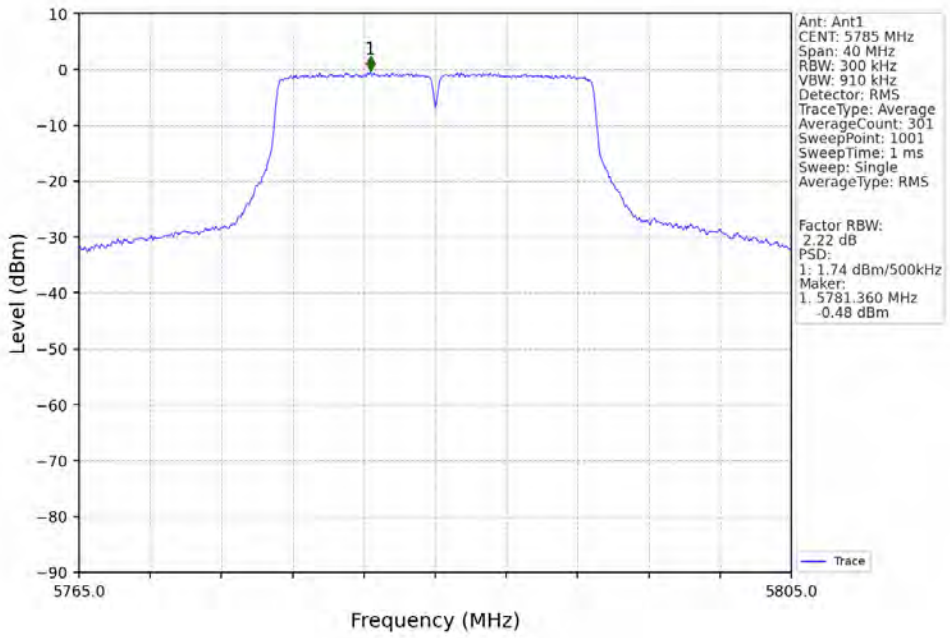
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



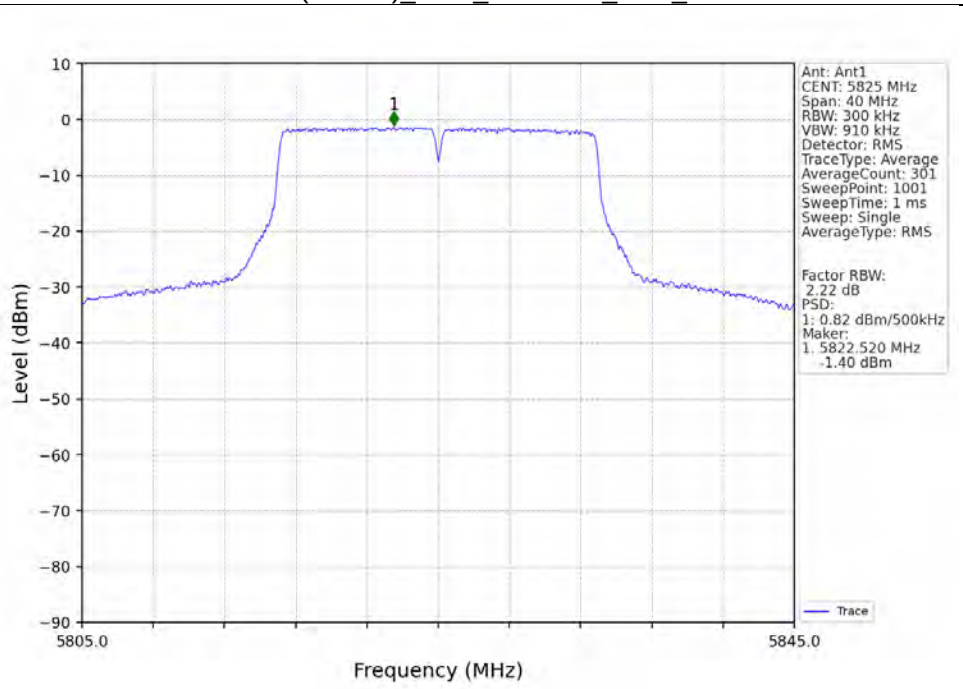
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



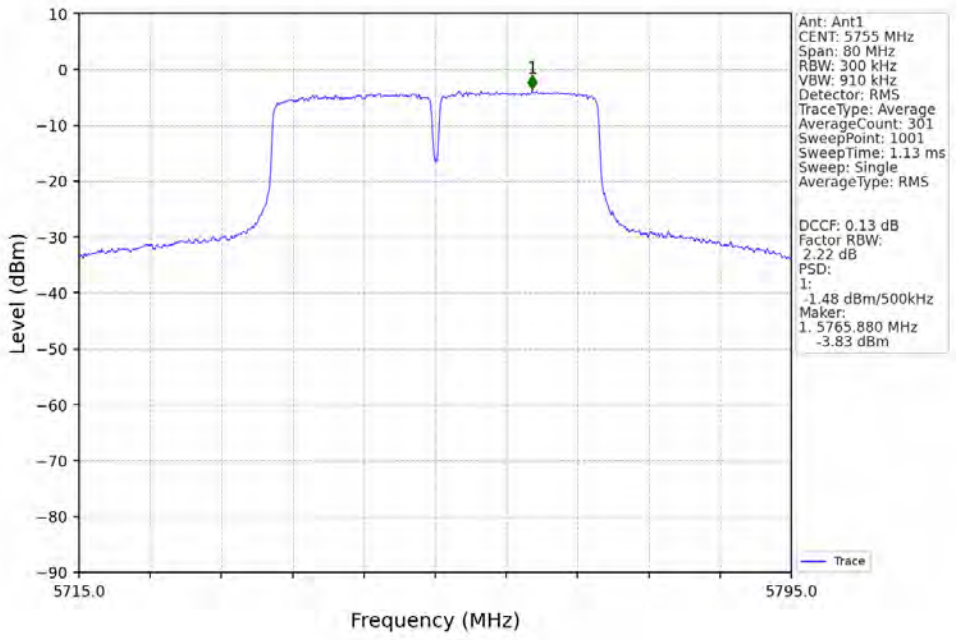
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



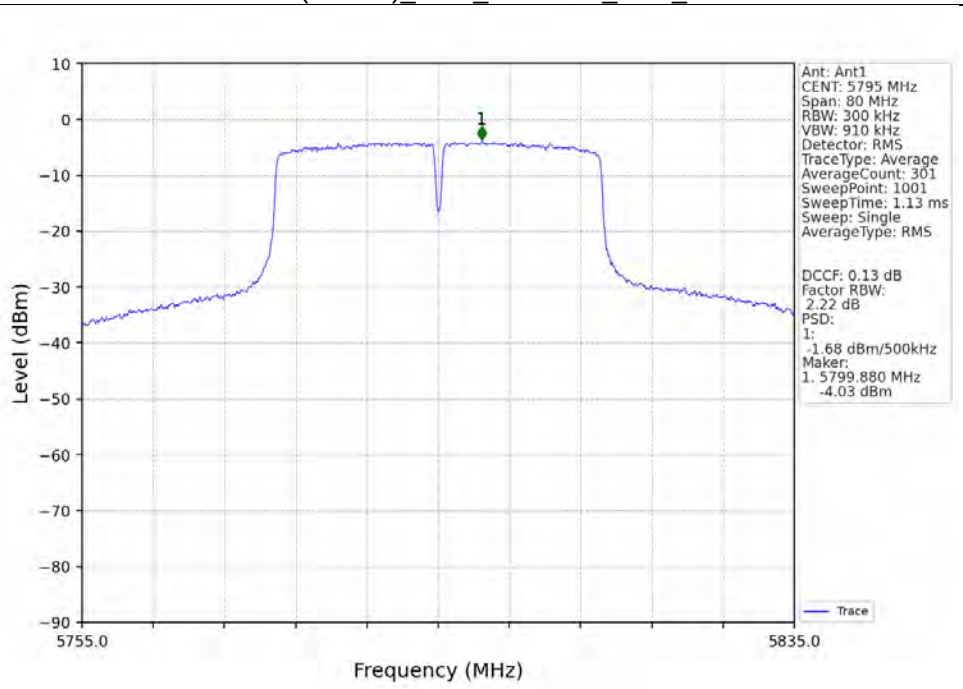
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



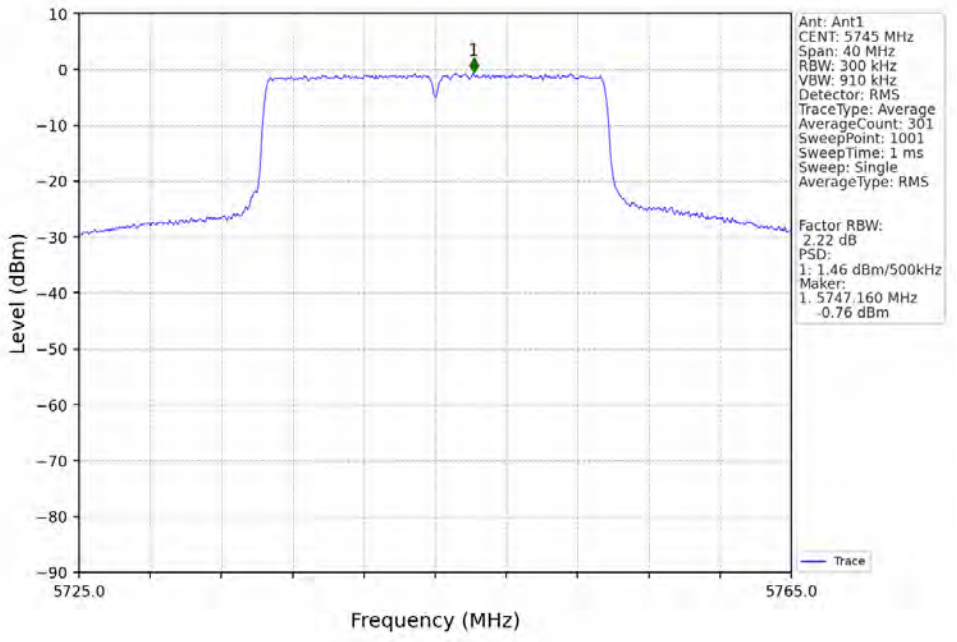
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



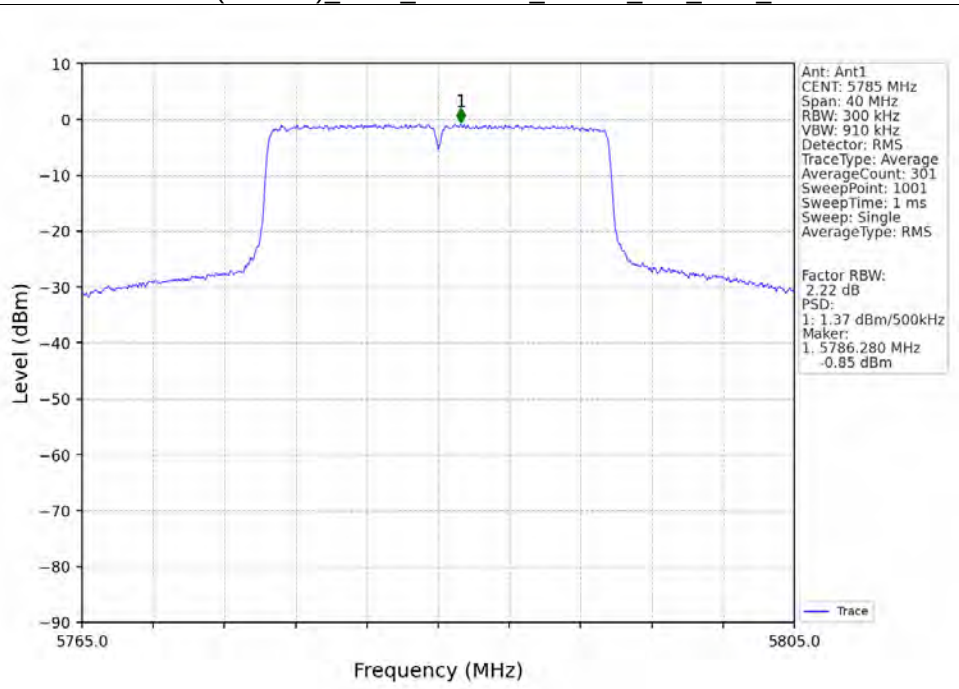
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



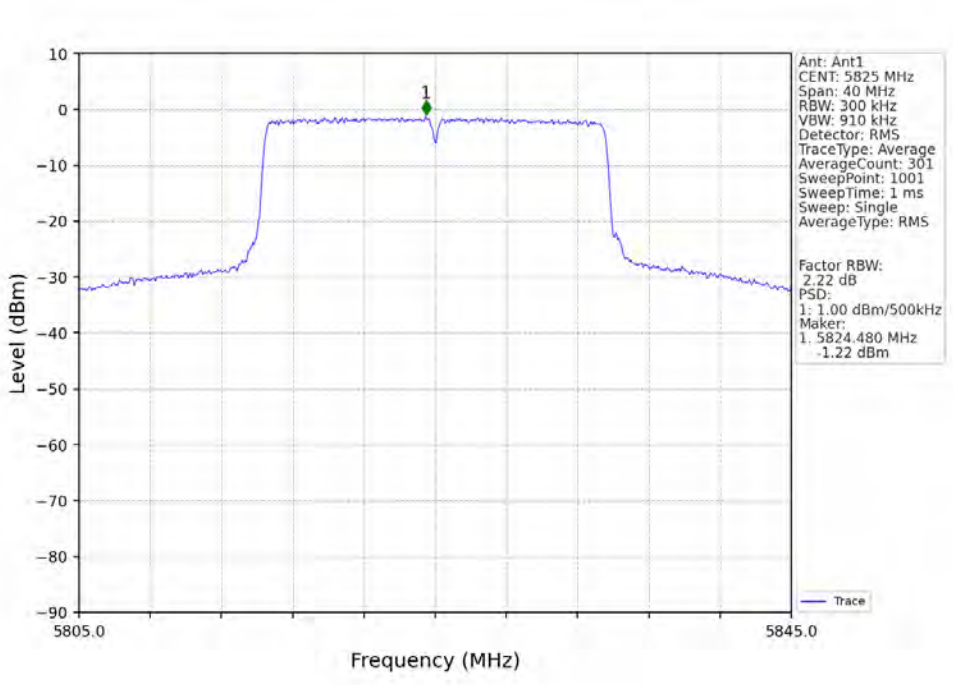
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



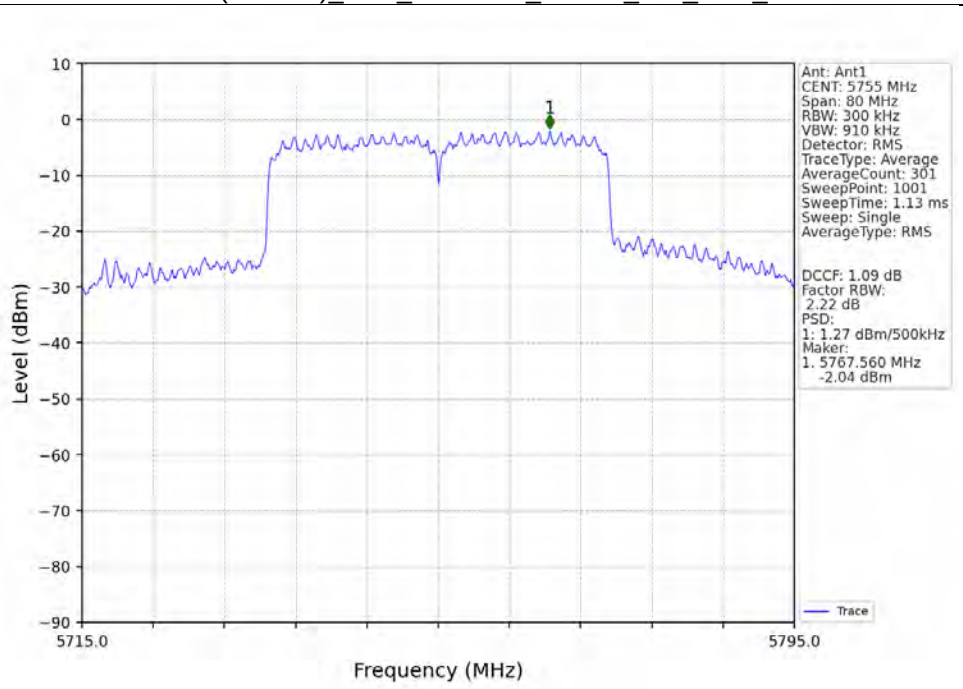
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



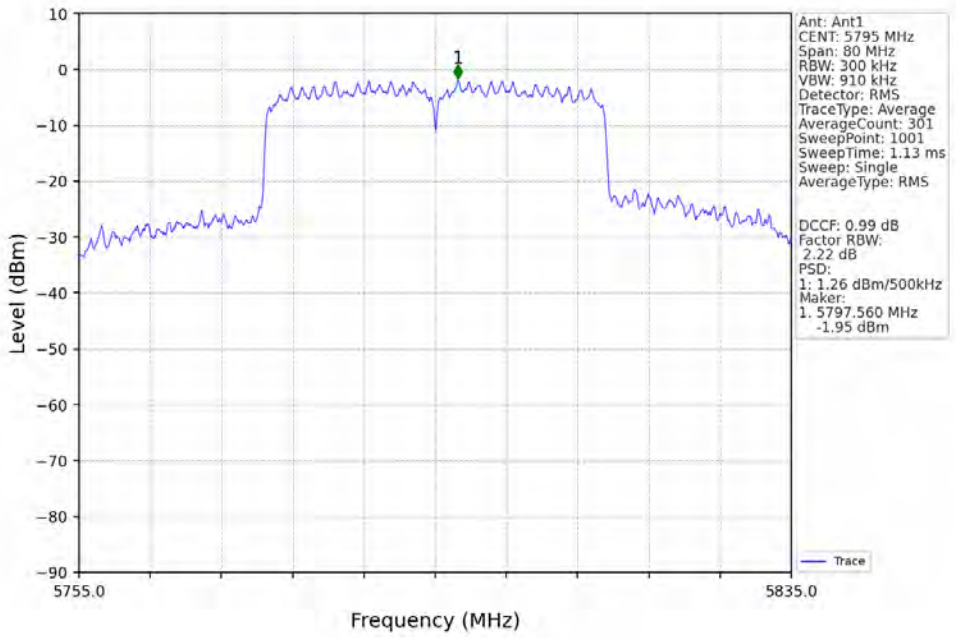
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



5. Unwanted Emissions In Restricted Frequency Bands

5.1 Test Result

5.1.1 CSE

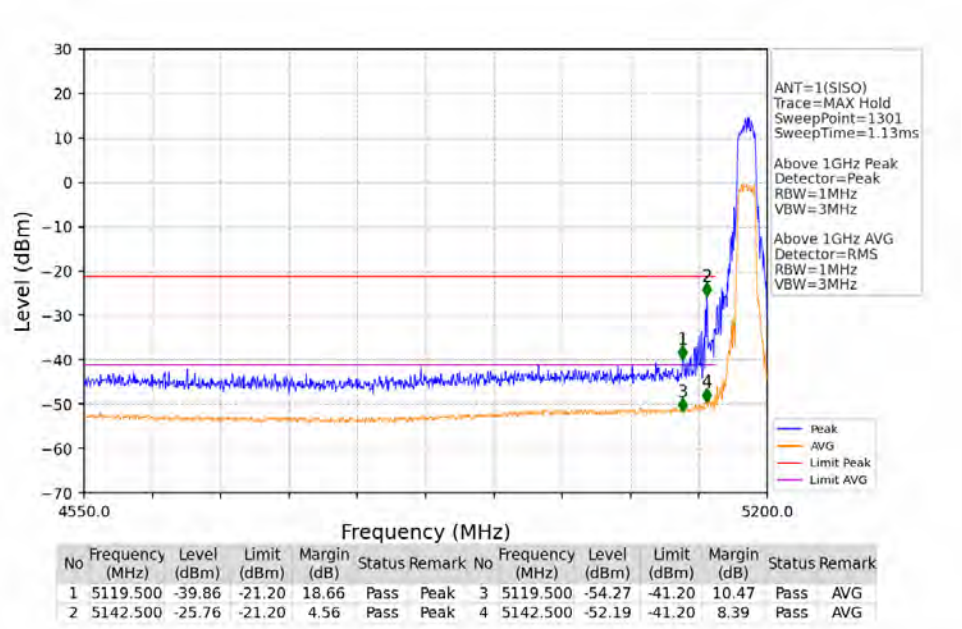
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Unwanted Emissions (dBm)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5200	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
		5745	/	/	1	Refer To Test Graph		Pass
		5785	/	/	1	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
802.11n (HT20)	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5200	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
		5745	/	/	1	Refer To Test Graph		Pass
		5785	/	/	1	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
802.11n (HT40)	SISO	5190	/	/	1	Refer To Test Graph		Pass
		5230	/	/	1	Refer To Test Graph		Pass
		5755	/	/	1	Refer To Test Graph		Pass
		5795	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT20)	SISO	5180	/	/	1	Refer To Test Graph		Pass
		5200	/	/	1	Refer To Test Graph		Pass
		5240	/	/	1	Refer To Test Graph		Pass
		5745	/	/	1	Refer To Test Graph		Pass
		5785	/	/	1	Refer To Test Graph		Pass
		5825	/	/	1	Refer To Test Graph		Pass
802.11ac (VHT40)	SISO	5190	/	/	1	Refer To Test Graph		Pass
		5230	/	/	1	Refer To Test Graph		Pass
		5755	/	/	1	Refer To Test Graph		Pass
		5795	/	/	1	Refer To Test Graph		Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	Refer To Test Graph		Pass
		5200	SU	/	1	Refer To Test Graph		Pass
		5240	SU	/	1	Refer To Test Graph		Pass
		5745	SU	/	1	Refer To Test Graph		Pass
		5785	SU	/	1	Refer To Test Graph		Pass
		5825	SU	/	1	Refer To Test Graph		Pass
802.11ax (HEW40)	SISO	5190	SU	/	1	Refer To Test Graph		Pass
		5230	SU	/	1	Refer To Test Graph		Pass
		5755	SU	/	1	Refer To Test Graph		Pass
		5795	SU	/	1	Refer To Test Graph		Pass

Note:
1) EIRP[dBm]=E[dBuV/m]- 95.2, for d= 3 m;
2) Level[dBm] results have calculated the antenna gain;
3) Antenna gain= U-NII-1: 5150 MHz to 5250 MHz: 2.60 dBi and U-NII-3: 5725 MHz to 5850 MHz: 2.51 dBi

5.2 Test Graph

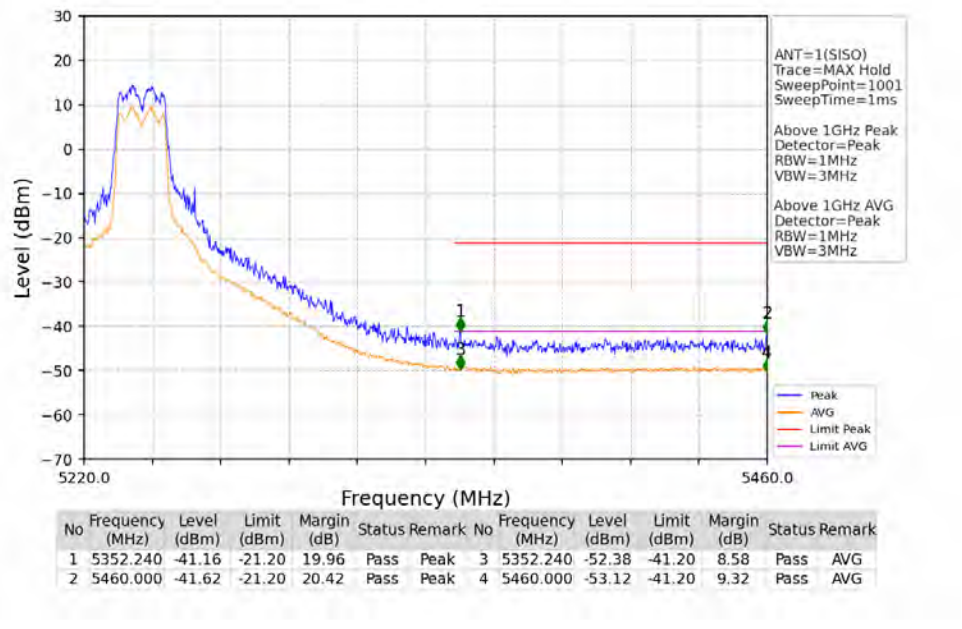
5.2.1 CSE

802.11a_LCH_5180MHz_Ant1_NTNV



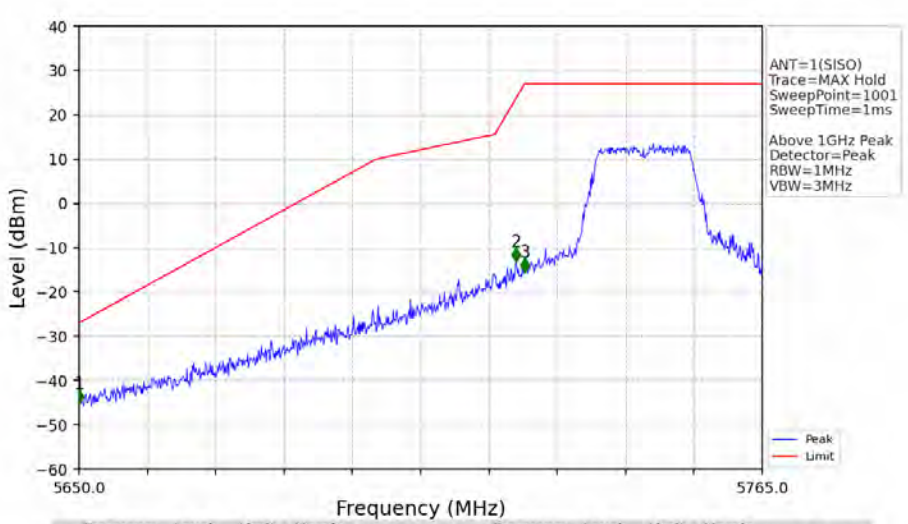
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5119.500	-39.86	-21.20	18.66	Pass	Peak	3	5119.500	-54.27	-41.20	10.47	Pass	AVG
2	5142.500	-25.76	-21.20	4.56	Pass	Peak	4	5142.500	-52.19	-41.20	8.39	Pass	AVG

802.11a_HCH_5240MHz_Ant1_NTNV



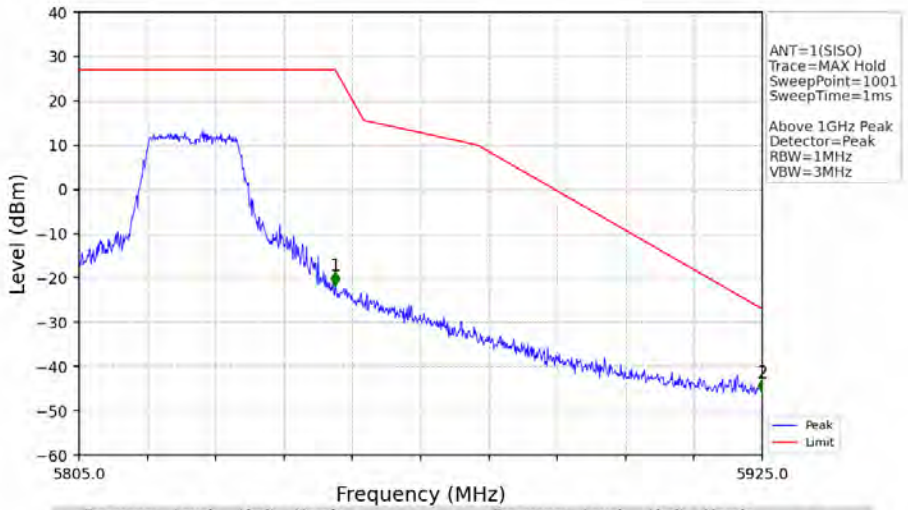
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5352.240	-41.16	-21.20	19.96	Pass	Peak	3	5352.240	-52.38	-41.20	8.58	Pass	AVG
2	5460.000	-41.62	-21.20	20.42	Pass	Peak	4	5460.000	-53.12	-41.20	9.32	Pass	AVG

802.11a_LCH_5745MHz_Ant1_NTNV



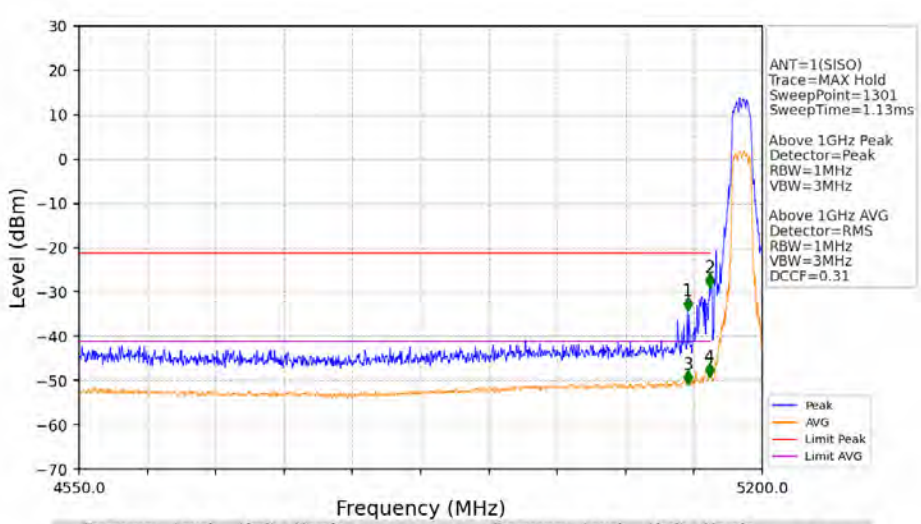
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-42.69	-27.00	15.69	Pass	Peak	3	5725.000	-13.07	27.00	40.08	Pass	Peak
2	5723.600	-10.59	23.81	34.40	Pass	Peak							

802.11a_HCH_5825MHz_Ant1_NTNV



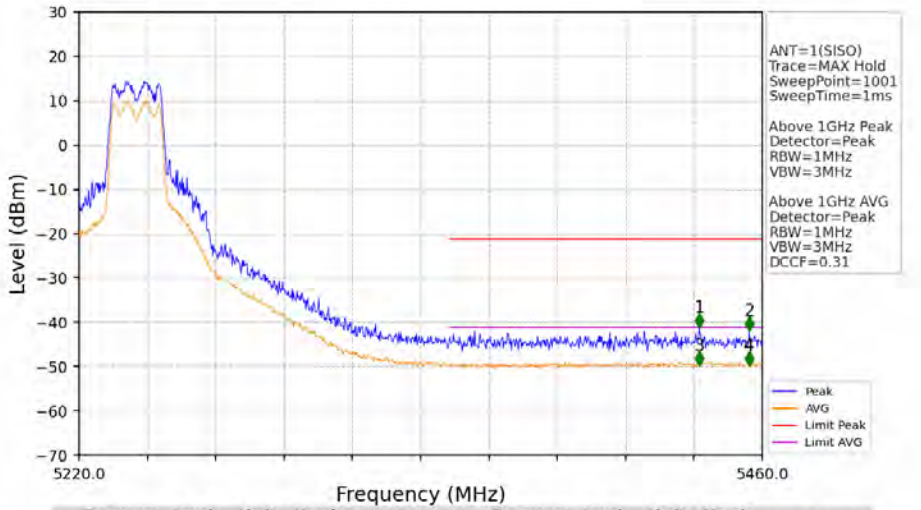
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-19.26	27.00	46.26	Pass	Peak	2	5925.000	-43.44	-27.00	16.44	Pass	Peak

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



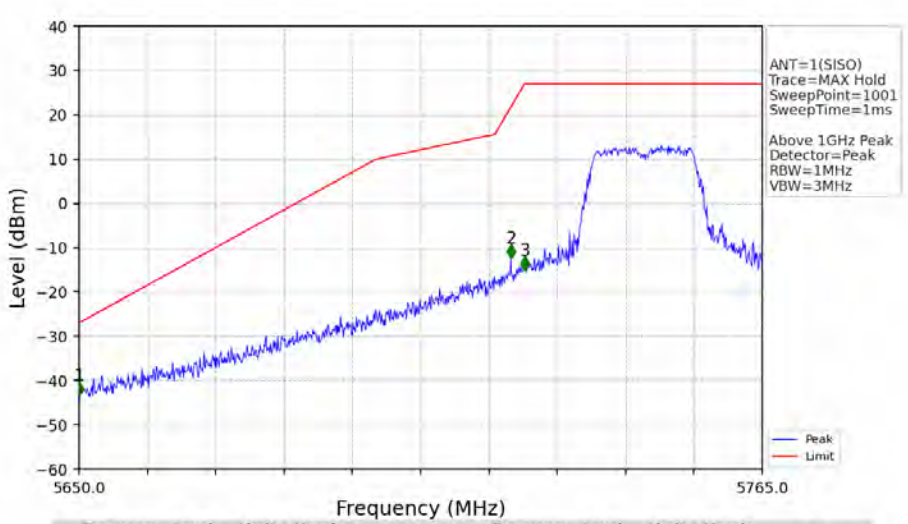
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5129.000	-34.19	-21.20	12.99	Pass	Peak	3	5129.000	-53.38	-41.20	9.58	Pass	AVG
2	5150.000	-28.98	-21.20	7.78	Pass	Peak	4	5150.000	-51.71	-41.20	7.91	Pass	AVG

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



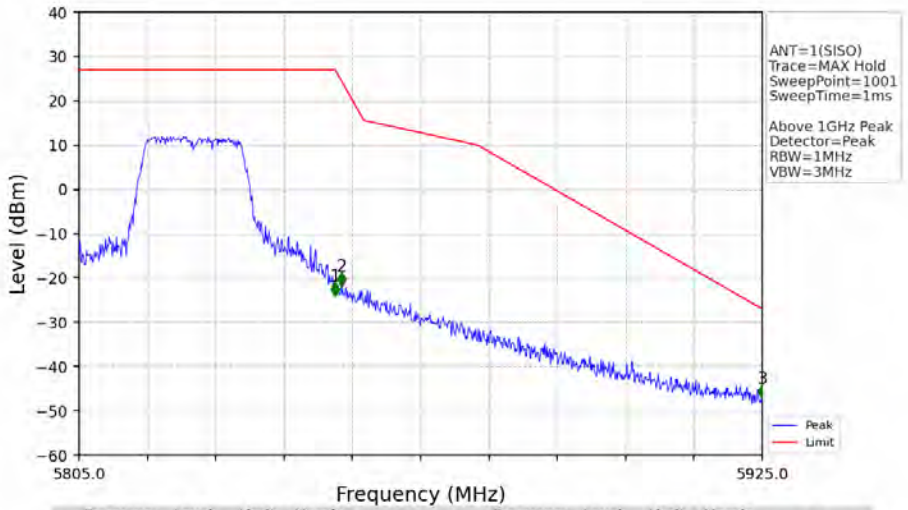
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5437.920	-41.22	-21.20	20.02	Pass	Peak	3	5437.920	-52.29	-41.20	8.49	Pass	AVG
2	5455.440	-41.84	-21.20	20.64	Pass	Peak	4	5455.440	-52.41	-41.20	8.61	Pass	AVG

802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



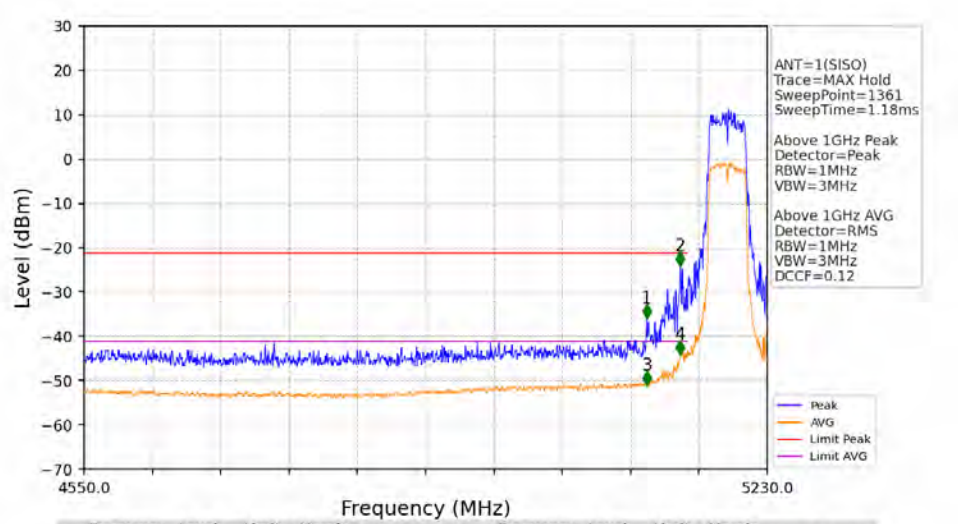
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-40.87	-27.00	13.87	Pass	Peak	3	5725.000	-12.62	27.00	39.62	Pass	Peak
2	5722.680	-9.90	21.71	31.61	Pass	Peak							

802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



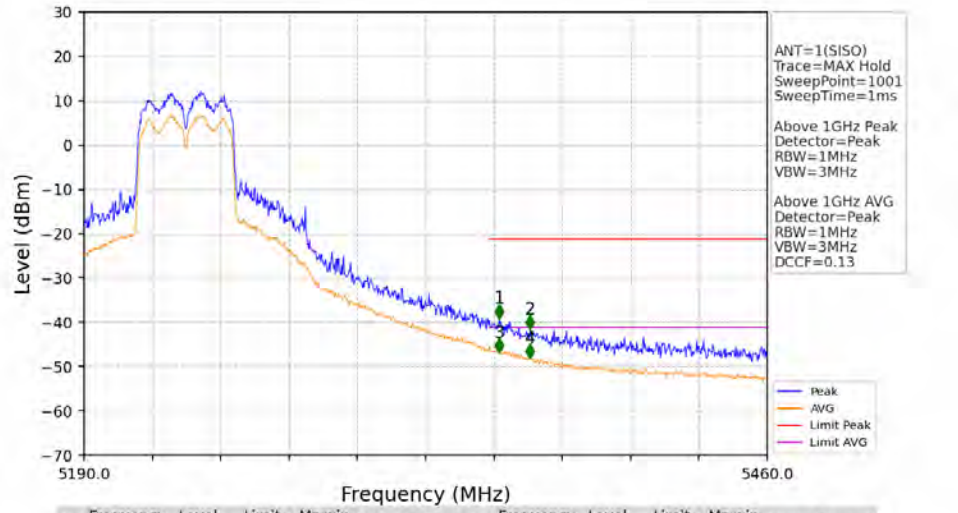
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-21.61	27.00	48.60	Pass	Peak	3	5925.000	-44.71	-27.00	17.71	Pass	Peak
2	5851.080	-19.40	24.54	43.94	Pass	Peak							

802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



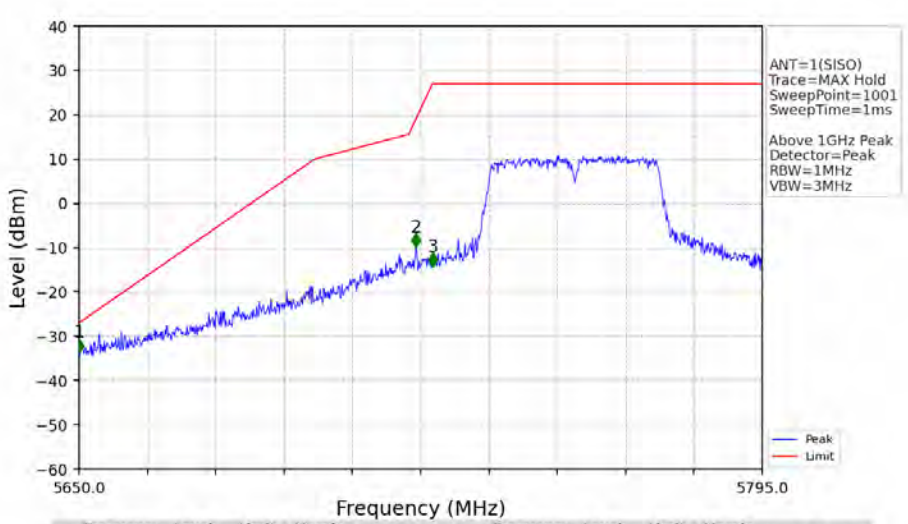
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5110.000	-35.86	-21.20	14.66	Pass	Peak	3	5110.000	-53.60	-41.20	9.80	Pass	AVG
2	5143.500	-23.97	-21.20	2.77	Pass	Peak	4	5143.500	-46.68	-41.20	2.88	Pass	AVG

802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



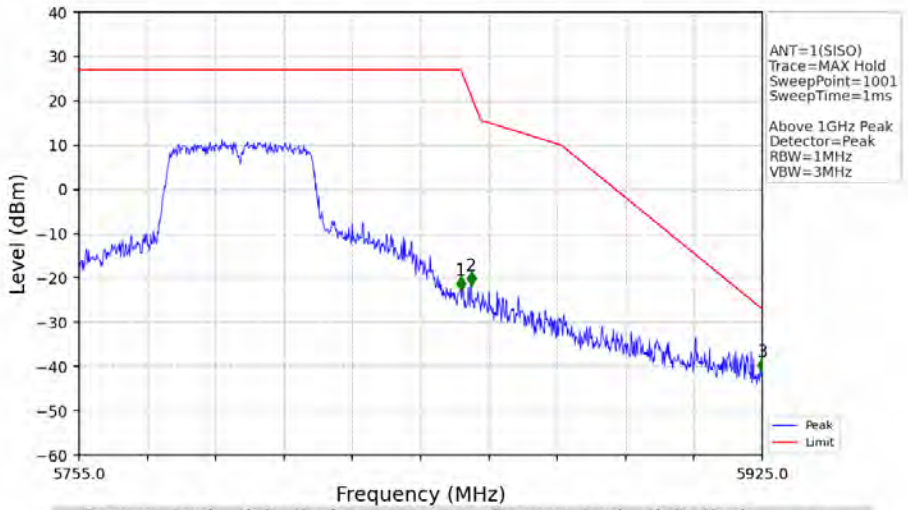
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5354.160	-39.07	-21.20	17.87	Pass	Peak	3	5354.160	-49.42	-41.20	5.62	Pass	AVG
2	5366.310	-41.60	-21.20	20.40	Pass	Peak	4	5366.310	-50.71	-41.20	6.91	Pass	AVG

802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



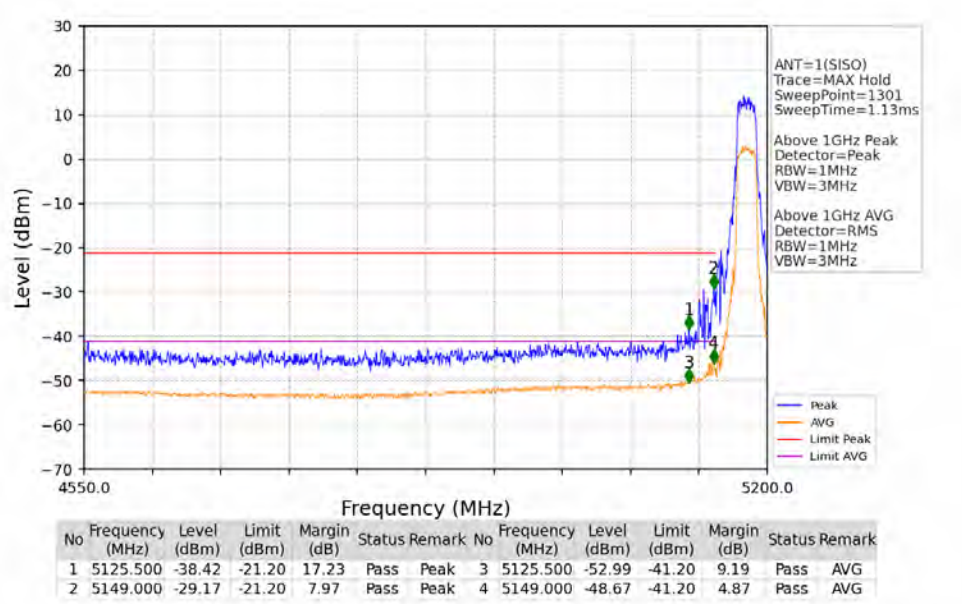
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-31.12	-27.00	4.12	Pass	Peak	3	5725.000	-11.78	27.00	38.78	Pass	Peak
2	5721.485	-7.38	18.99	26.36	Pass	Peak							

802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



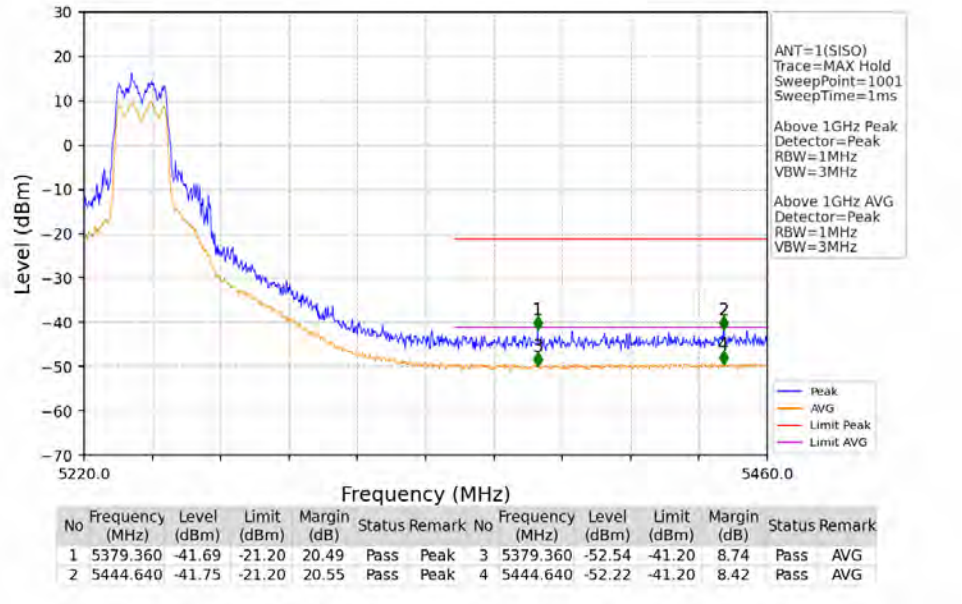
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-20.33	27.00	47.33	Pass	Peak	3	5925.000	-38.71	-27.00	11.71	Pass	Peak
2	5852.580	-19.25	21.12	40.37	Pass	Peak							

802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



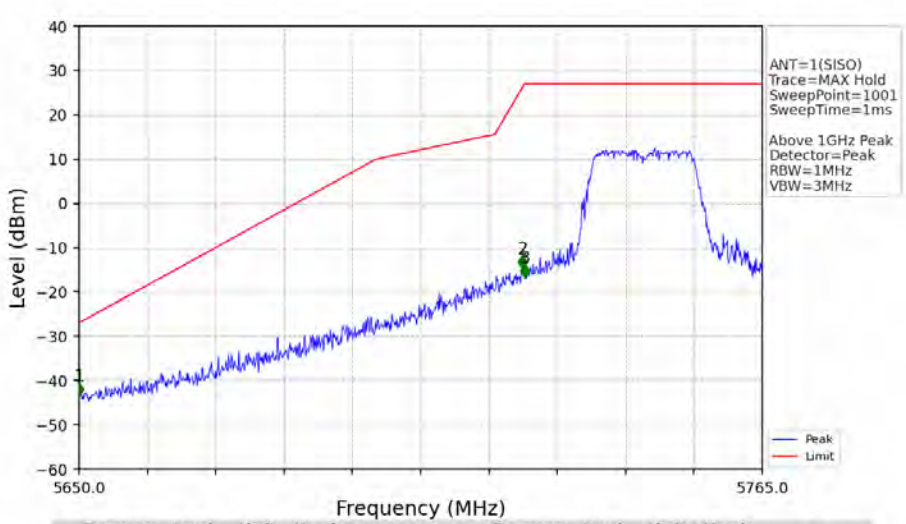
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5125.500	-38.42	-21.20	17.23	Pass	Peak	3	5125.500	-52.99	-41.20	9.19	Pass	AVG
2	5149.000	-29.17	-21.20	7.97	Pass	Peak	4	5149.000	-48.67	-41.20	4.87	Pass	AVG

802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



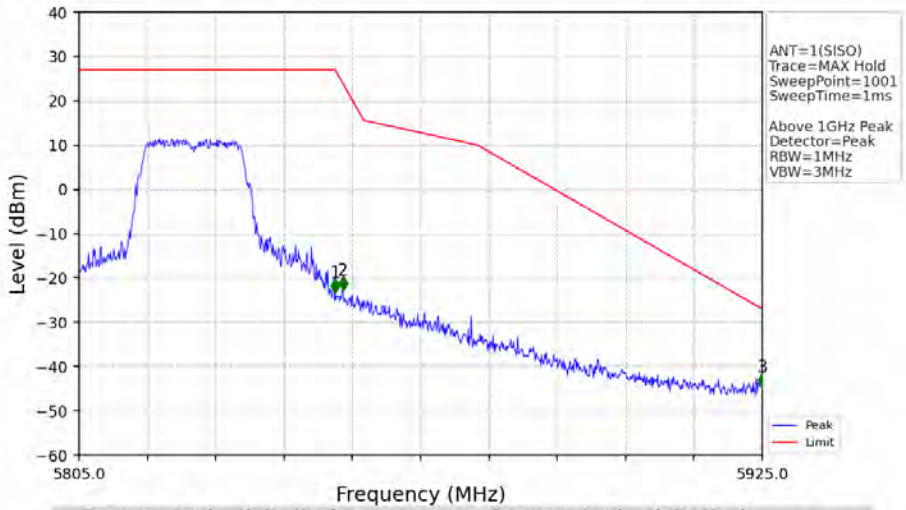
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5379.360	-41.69	-21.20	20.49	Pass	Peak	3	5379.360	-52.54	-41.20	8.74	Pass	AVG
2	5444.640	-41.75	-21.20	20.55	Pass	Peak	4	5444.640	-52.22	-41.20	8.42	Pass	AVG

802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



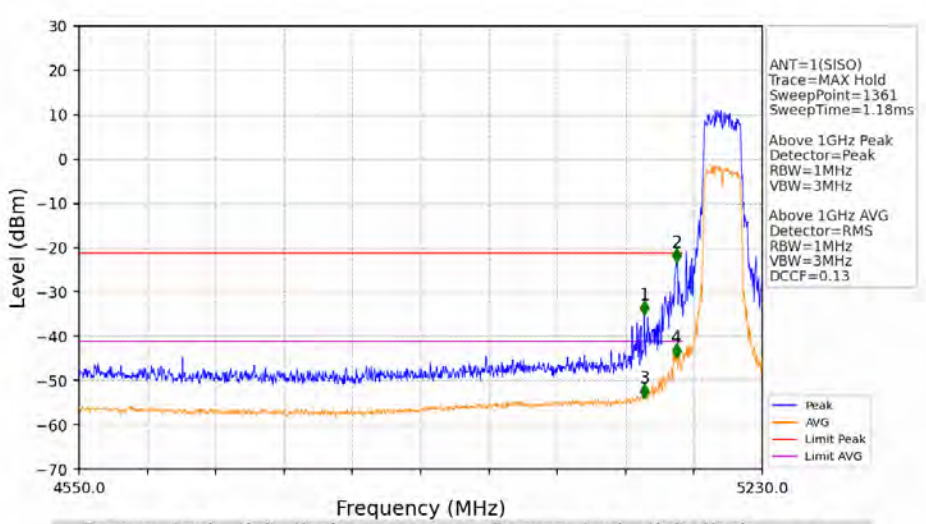
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-41.12	-27.00	14.12	Pass	Peak	3	5725.000	-14.28	27.00	41.27	Pass	Peak
2	5724.635	-12.28	26.17	38.44	Pass	Peak							

802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



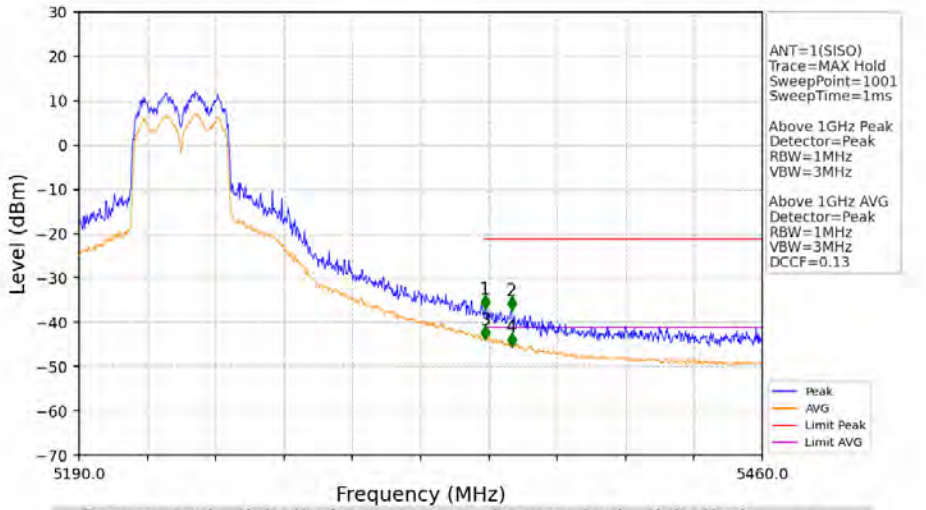
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-20.80	27.00	47.80	Pass	Peak	3	5925.000	-42.16	-27.00	15.16	Pass	Peak
2	5851.320	-20.29	23.99	44.28	Pass	Peak							

802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



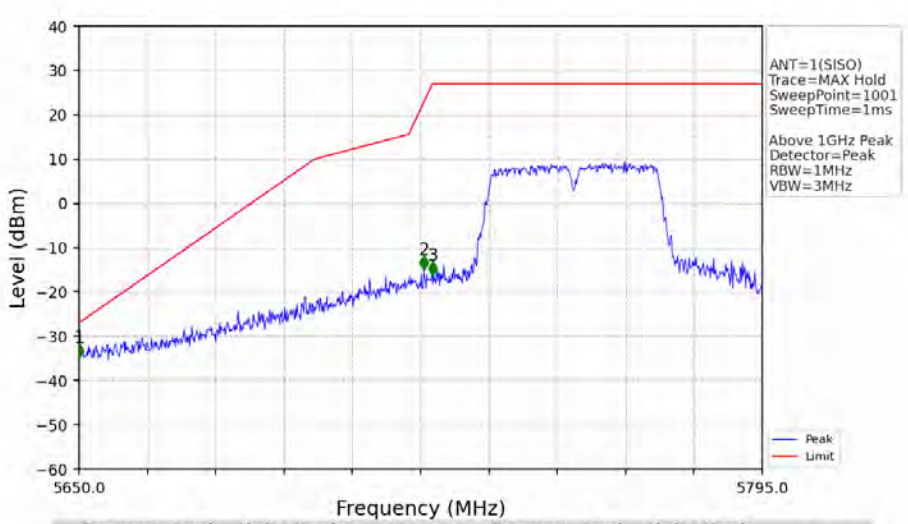
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5112.500	-35.22	-21.20	14.02	Pass	Peak	3	5112.500	-56.49	-41.20	12.69	Pass	AVG
2	5144.500	-23.36	-21.20	2.16	Pass	Peak	4	5144.500	-47.45	-41.20	3.65	Pass	AVG

802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



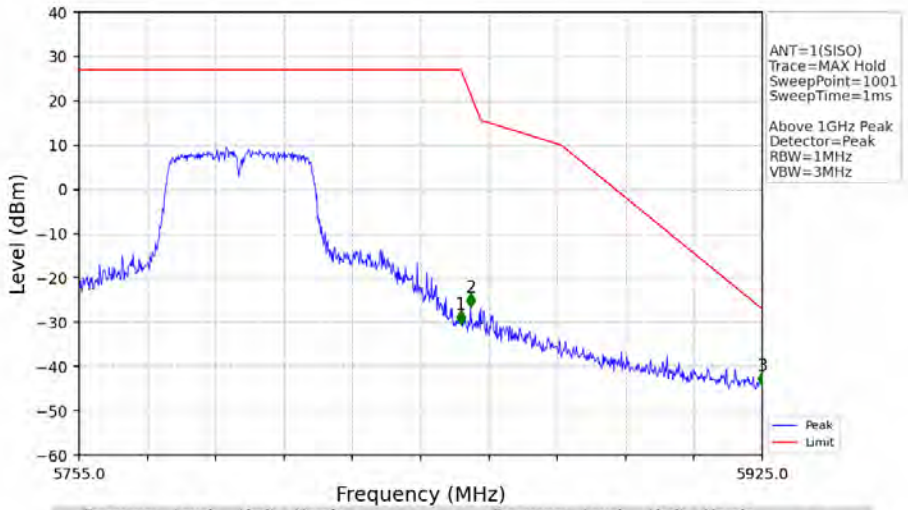
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5350.380	-36.97	-21.20	15.77	Pass	Peak	3	5350.380	-46.41	-41.20	2.61	Pass	AVG
2	5360.910	-37.29	-21.20	16.09	Pass	Peak	4	5360.910	-48.17	-41.20	4.37	Pass	AVG

802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



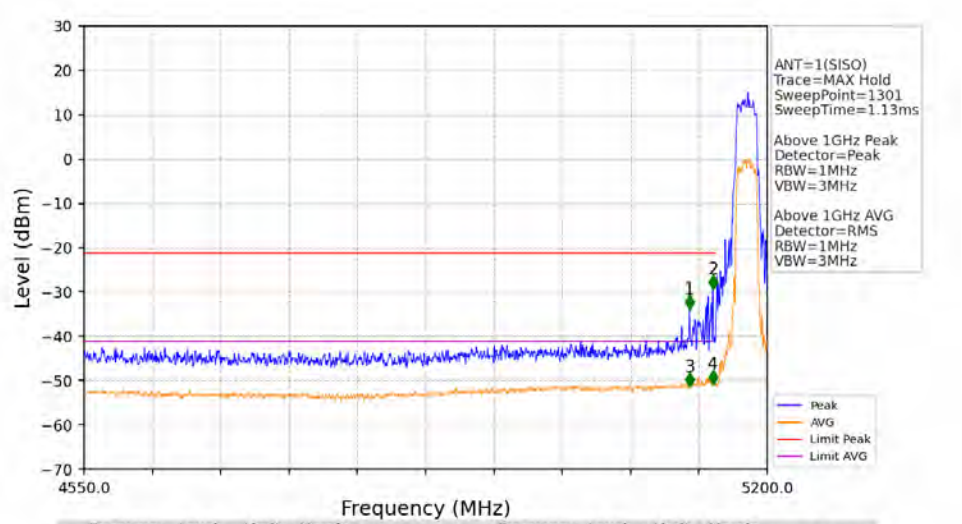
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-32.25	-27.00	5.25	Pass	Peak	3	5725.000	-13.78	27.00	40.78	Pass	Peak
2	5723.225	-12.52	22.95	35.48	Pass	Peak							

802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



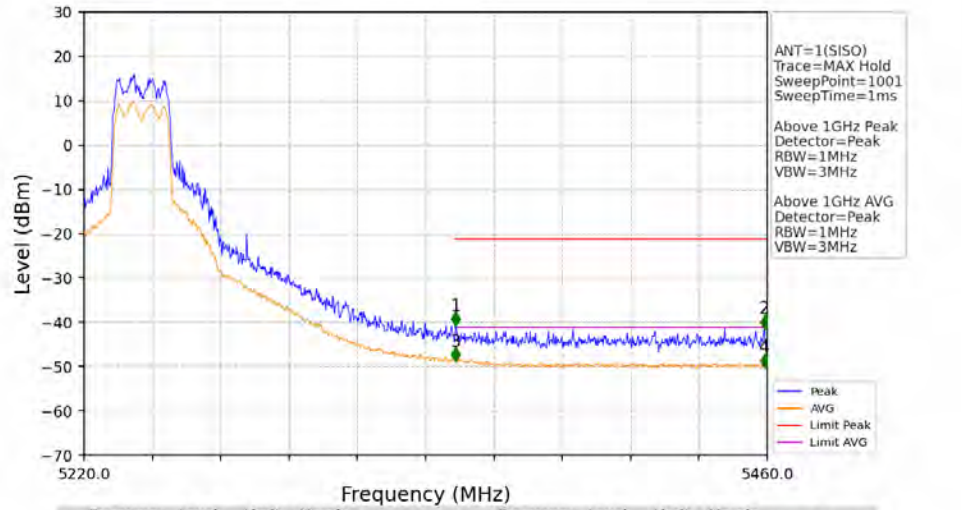
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-28.01	27.00	55.01	Pass	Peak	3	5925.000	-41.70	-27.00	14.71	Pass	Peak
2	5852.410	-24.03	21.51	45.53	Pass	Peak							

802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



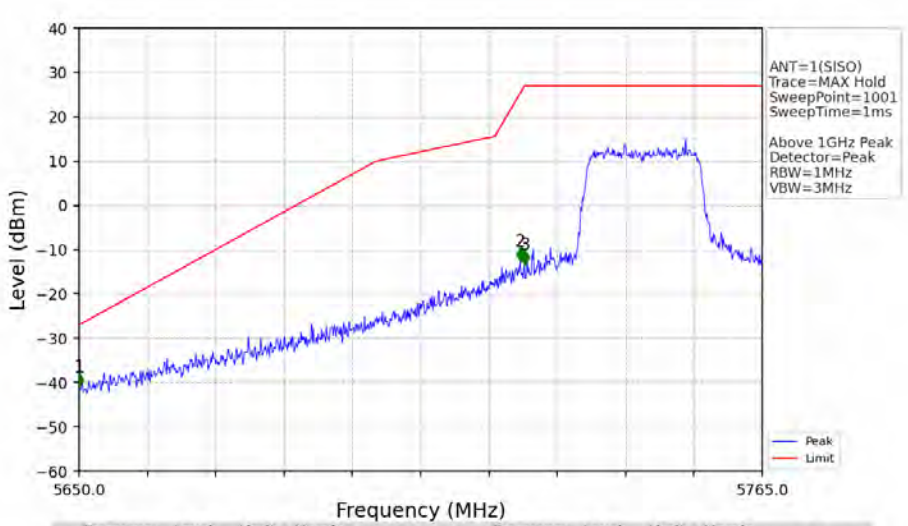
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5126.000	-33.87	-21.20	12.67	Pass	Peak	3	5126.000	-53.88	-41.20	10.08	Pass	AVG
2	5148.500	-29.41	-21.20	8.21	Pass	Peak	4	5148.500	-53.38	-41.20	9.58	Pass	AVG

802.11ax(HEW20)_HCH_5240MHz_RU242_Left_Ant1_NTNV



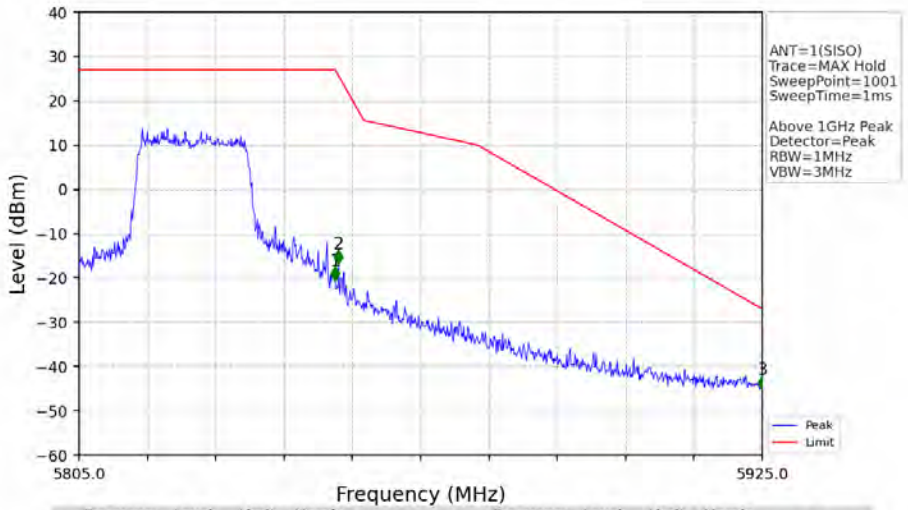
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5350.560	-40.88	-21.20	19.68	Pass	Peak	3	5350.560	-51.35	-41.20	7.55	Pass	AVG
2	5459.040	-41.44	-21.20	20.24	Pass	Peak	4	5459.040	-52.78	-41.20	8.98	Pass	AVG

802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



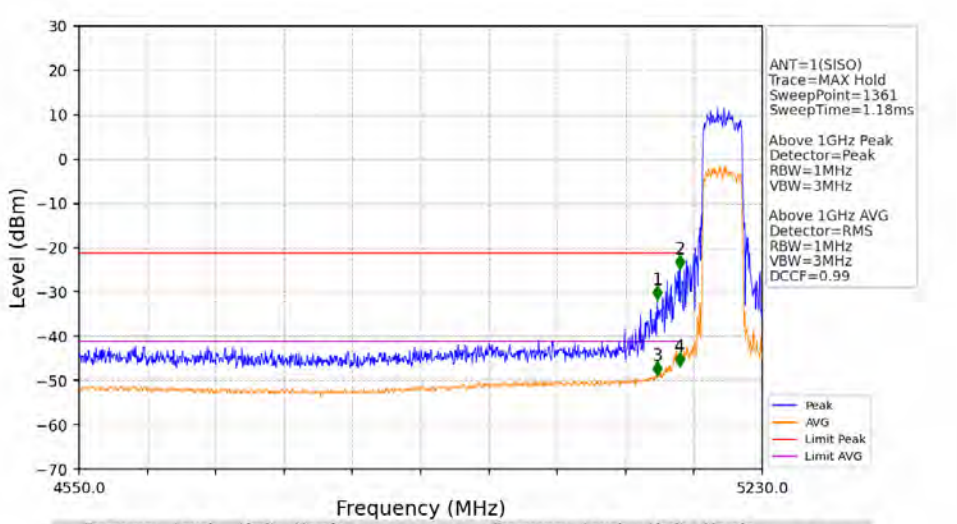
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5650.000	-38.41	-27.00	11.41	Pass	Peak	3	5725.000	-10.72	27.00	37.72	Pass	Peak
2	5724.290	-10.06	25.38	35.44	Pass	Peak							

802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



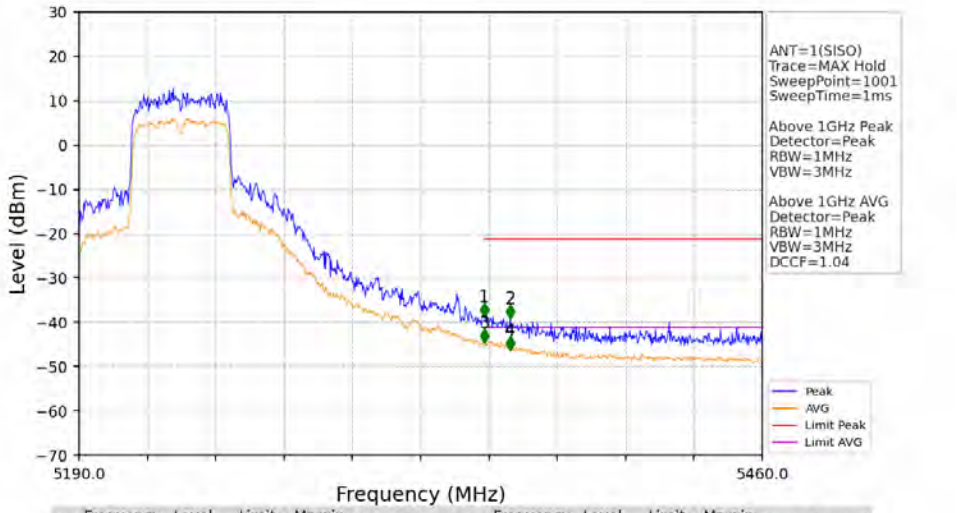
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5850.000	-18.07	27.00	45.07	Pass	Peak	3	5925.000	-42.68	-27.00	15.68	Pass	Peak
2	5850.600	-14.29	25.63	39.93	Pass	Peak							

802.11ax(HEW40)_LCH_5190MHz_RU484_Left_Ant1_NTNV



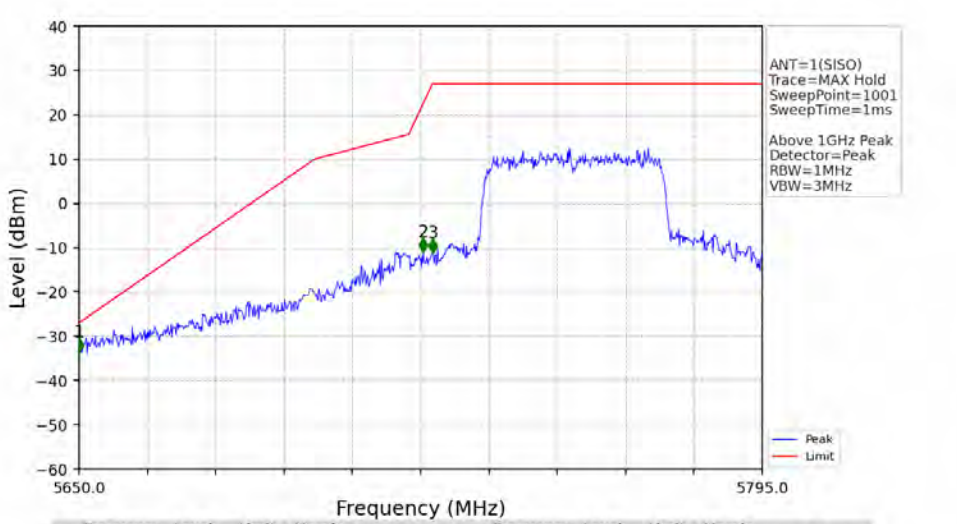
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5125.500	-31.73	-21.20	10.53	Pass	Peak	3	5125.500	-51.40	-41.20	7.60	Pass	AVG
2	5148.000	-24.73	-21.20	3.54	Pass	Peak	4	5148.000	-49.50	-41.20	5.70	Pass	AVG

802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant1_NTNV



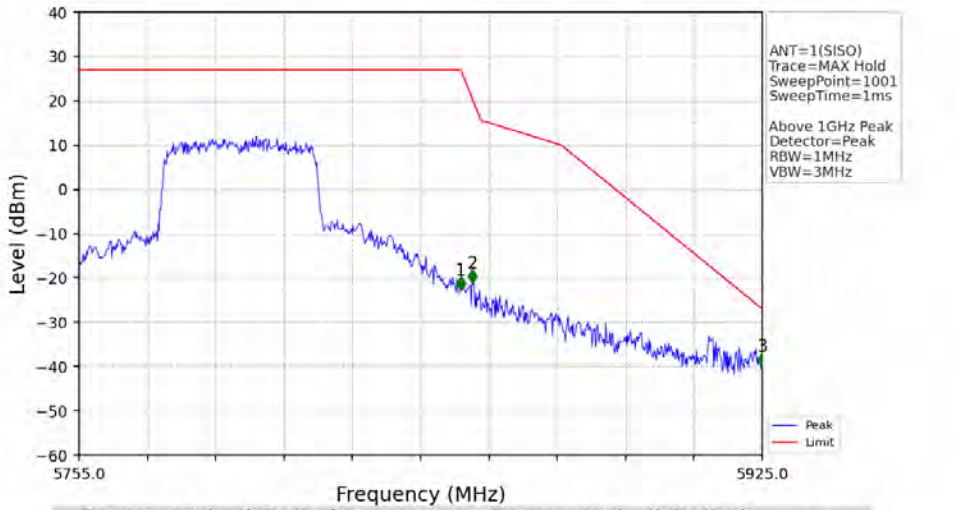
No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark	No	Frequency (MHz)	Level (dBm)	Limit (dBm)	Margin (dB)	Status	Remark
1	5350.110	-38.78	-21.20	17.58	Pass	Peak	3	5350.110	-47.20	-41.20	3.40	Pass	AVG
2	5360.370	-39.22	-21.20	18.02	Pass	Peak	4	5360.370	-48.79	-41.20	4.99	Pass	AVG

802.11ax(HEW40)_LCH_5755MHz_RU484_Left_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	-30.98	-27.00	3.98	Pass	Peak	3	5725.000	-8.67	27.00	35.67	Pass	Peak
2	5723.080	-8.39	22.62	31.01	Pass	Peak							

802.11ax(HEW40)_HCH_5795MHz_RU484_Left_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	-20.32	27.00	47.31	Pass	Peak	3	5925.000	-37.33	-27.00	10.33	Pass	Peak
2	5852.920	-18.56	20.34	38.90	Pass	Peak							

6. Frequency Stability

6.1 Test Result

6.1.1 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	5180.020	5150 to 5250	Pass
						120	5180.000	5150 to 5250	Pass
						138	5180.020	5150 to 5250	Pass
					-30	120	5180.040	5150 to 5250	Pass
					-20	120	5180.000	5150 to 5250	Pass
					-10	120	5179.980	5150 to 5250	Pass
					0	120	5180.020	5150 to 5250	Pass
					10	120	5179.980	5150 to 5250	Pass
					30	120	5180.020	5150 to 5250	Pass
					40	120	5180.000	5150 to 5250	Pass
					50	120	5180.020	5150 to 5250	Pass
		5200	/	/	20	102	5199.980	5150 to 5250	Pass
						120	5200.020	5150 to 5250	Pass
						138	5200.040	5150 to 5250	Pass
					-30	120	5200.040	5150 to 5250	Pass
					-20	120	5200.040	5150 to 5250	Pass
					-10	120	5200.020	5150 to 5250	Pass
					0	120	5200.080	5150 to 5250	Pass
					10	120	5200.020	5150 to 5250	Pass
					30	120	5200.040	5150 to 5250	Pass
					40	120	5200.020	5150 to 5250	Pass
					50	120	5200.020	5150 to 5250	Pass
		5240	/	/	20	102	5240.040	5150 to 5250	Pass
						120	5240.000	5150 to 5250	Pass
						138	5240.040	5150 to 5250	Pass
					-30	120	5240.020	5150 to 5250	Pass
					-20	120	5240.060	5150 to 5250	Pass
					-10	120	5240.000	5150 to 5250	Pass
					0	120	5240.000	5150 to 5250	Pass
					10	120	5240.060	5150 to 5250	Pass
					30	120	5240.020	5150 to 5250	Pass
					40	120	5240.000	5150 to 5250	Pass
					50	120	5240.040	5150 to 5250	Pass
		5745	/	/	20	102	5745.020	5725 to 5850	Pass
						120	5745.040	5725 to 5850	Pass
						138	5745.040	5725 to 5850	Pass
					-30	120	5745.000	5725 to 5850	Pass
					-20	120	5745.000	5725 to 5850	Pass
					-10	120	5745.040	5725 to 5850	Pass
					0	120	5745.000	5725 to 5850	Pass

					10	120	5745.020	5725 to 5850	Pass
					30	120	5745.020	5725 to 5850	Pass
					40	120	5745.100	5725 to 5850	Pass
					50	120	5744.980	5725 to 5850	Pass
		5785	/	/	20	102	5785.000	5725 to 5850	Pass
						120	5785.100	5725 to 5850	Pass
						138	5785.000	5725 to 5850	Pass
					-30	120	5785.020	5725 to 5850	Pass
					-20	120	5785.000	5725 to 5850	Pass
					-10	120	5785.020	5725 to 5850	Pass
					0	120	5785.000	5725 to 5850	Pass
					10	120	5785.020	5725 to 5850	Pass
					30	120	5784.980	5725 to 5850	Pass
					40	120	5785.000	5725 to 5850	Pass
					50	120	5785.020	5725 to 5850	Pass
		5825	/	/	20	102	5824.980	5725 to 5850	Pass
						120	5824.980	5725 to 5850	Pass
						138	5825.000	5725 to 5850	Pass
					-30	120	5825.020	5725 to 5850	Pass
					-20	120	5824.960	5725 to 5850	Pass
					-10	120	5824.980	5725 to 5850	Pass
					0	120	5825.040	5725 to 5850	Pass
					10	120	5825.000	5725 to 5850	Pass
					30	120	5825.040	5725 to 5850	Pass
					40	120	5825.000	5725 to 5850	Pass
					50	120	5825.020	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	/	/	20	102	5180.000	5150 to 5250	Pass
						120	5180.000	5150 to 5250	Pass
						138	5179.960	5150 to 5250	Pass
					-30	120	5180.020	5150 to 5250	Pass
					-20	120	5180.000	5150 to 5250	Pass
					-10	120	5179.980	5150 to 5250	Pass
					0	120	5179.920	5150 to 5250	Pass
					10	120	5180.000	5150 to 5250	Pass
					30	120	5179.980	5150 to 5250	Pass
					40	120	5180.060	5150 to 5250	Pass
					50	120	5179.980	5150 to 5250	Pass
		5200	/	/	20	102	5200.000	5150 to 5250	Pass
						120	5200.020	5150 to 5250	Pass
						138	5200.000	5150 to 5250	Pass
					-30	120	5200.000	5150 to 5250	Pass
					-20	120	5200.100	5150 to 5250	Pass
					-10	120	5199.940	5150 to 5250	Pass
					0	120	5200.040	5150 to 5250	Pass
					10	120	5200.040	5150 to 5250	Pass
					30	120	5200.000	5150 to 5250	Pass
					40	120	5200.060	5150 to 5250	Pass
					50	120	5200.040	5150 to 5250	Pass
		5240	/	/	20	102	5240.060	5150 to 5250	Pass
						120	5239.980	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					-30	120	5239.980	5150 to 5250	Pass

					-20	120	5240.020	5150 to 5250	Pass
					-10	120	5239.980	5150 to 5250	Pass
					0	120	5240.060	5150 to 5250	Pass
					10	120	5239.960	5150 to 5250	Pass
					30	120	5240.000	5150 to 5250	Pass
					40	120	5240.020	5150 to 5250	Pass
					50	120	5239.960	5150 to 5250	Pass
		5745	/	/	20	102	5745.020	5725 to 5850	Pass
						120	5745.060	5725 to 5850	Pass
						138	5745.020	5725 to 5850	Pass
					-30	120	5745.060	5725 to 5850	Pass
					-20	120	5745.020	5725 to 5850	Pass
					-10	120	5745.040	5725 to 5850	Pass
					0	120	5745.040	5725 to 5850	Pass
					10	120	5745.060	5725 to 5850	Pass
					30	120	5745.080	5725 to 5850	Pass
					40	120	5745.060	5725 to 5850	Pass
					50	120	5745.020	5725 to 5850	Pass
		5785	/	/	20	102	5785.020	5725 to 5850	Pass
						120	5785.060	5725 to 5850	Pass
						138	5785.000	5725 to 5850	Pass
					-30	120	5784.980	5725 to 5850	Pass
					-20	120	5785.000	5725 to 5850	Pass
					-10	120	5785.040	5725 to 5850	Pass
					0	120	5784.980	5725 to 5850	Pass
					10	120	5785.020	5725 to 5850	Pass
					30	120	5785.000	5725 to 5850	Pass
					40	120	5785.040	5725 to 5850	Pass
					50	120	5785.000	5725 to 5850	Pass
		5825	/	/	20	102	5825.000	5725 to 5850	Pass
						120	5825.040	5725 to 5850	Pass
						138	5825.000	5725 to 5850	Pass
					-30	120	5824.920	5725 to 5850	Pass
					-20	120	5825.040	5725 to 5850	Pass
					-10	120	5825.020	5725 to 5850	Pass
					0	120	5824.980	5725 to 5850	Pass
					10	120	5824.960	5725 to 5850	Pass
					30	120	5825.020	5725 to 5850	Pass
					40	120	5825.080	5725 to 5850	Pass
					50	120	5825.000	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	/	/	20	102	5190.040	5150 to 5250	Pass
						120	5190.080	5150 to 5250	Pass
						138	5190.040	5150 to 5250	Pass
					-30	120	5190.000	5150 to 5250	Pass
					-20	120	5190.040	5150 to 5250	Pass
					-10	120	5190.040	5150 to 5250	Pass
					0	120	5190.040	5150 to 5250	Pass
					10	120	5190.120	5150 to 5250	Pass
					30	120	5190.080	5150 to 5250	Pass
					40	120	5190.040	5150 to 5250	Pass
					50	120	5190.040	5150 to 5250	Pass
		5230	/	/	20	102	5230.040	5150 to 5250	Pass

						120	5230.160	5150 to 5250	Pass
						138	5230.040	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	5230.040	5150 to 5250	Pass
					30	120	5230.080	5150 to 5250	Pass
					40	120	5230.080	5150 to 5250	Pass
					50	120	5230.160	5150 to 5250	Pass
		5755	/	/	20	102	5755.080	5725 to 5850	Pass
						120	5755.160	5725 to 5850	Pass
						138	5755.200	5725 to 5850	Pass
					-30	120	5755.080	5725 to 5850	Pass
					-20	120	5755.080	5725 to 5850	Pass
					-10	120	5755.120	5725 to 5850	Pass
					0	120	5755.160	5725 to 5850	Pass
					10	120	5755.160	5725 to 5850	Pass
					30	120	5755.120	5725 to 5850	Pass
					40	120	5755.120	5725 to 5850	Pass
					50	120	5755.040	5725 to 5850	Pass
		5795	/	/	20	102	5795.120	5725 to 5850	Pass
						120	5795.000	5725 to 5850	Pass
						138	5795.120	5725 to 5850	Pass
					-30	120	5795.080	5725 to 5850	Pass
					-20	120	5795.040	5725 to 5850	Pass
					-10	120	5795.040	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	5795.040	5725 to 5850	Pass
					50	120	5795.040	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	/	/	20	102	5180.000	5150 to 5250	Pass
						120	5179.980	5150 to 5250	Pass
						138	5180.020	5150 to 5250	Pass
					-30	120	5180.020	5150 to 5250	Pass
					-20	120	5179.980	5150 to 5250	Pass
					-10	120	5179.980	5150 to 5250	Pass
					0	120	5180.020	5150 to 5250	Pass
					10	120	5179.980	5150 to 5250	Pass
					30	120	5180.000	5150 to 5250	Pass
					40	120	5179.980	5150 to 5250	Pass
					50	120	5179.920	5150 to 5250	Pass
		5200	/	/	20	102	5200.040	5150 to 5250	Pass
						120	5200.000	5150 to 5250	Pass
						138	5200.100	5150 to 5250	Pass
					-30	120	5200.000	5150 to 5250	Pass
					-20	120	5200.000	5150 to 5250	Pass
					-10	120	5200.060	5150 to 5250	Pass
					0	120	5199.960	5150 to 5250	Pass
					10	120	5199.960	5150 to 5250	Pass
					30	120	5200.020	5150 to 5250	Pass

					40	120	5200.080	5150 to 5250	Pass
					50	120	5199.980	5150 to 5250	Pass
		5240	/	/	20	102	5240.040	5150 to 5250	Pass
						120	5240.000	5150 to 5250	Pass
						138	5240.020	5150 to 5250	Pass
					-30	120	5240.000	5150 to 5250	Pass
					-20	120	5239.960	5150 to 5250	Pass
					-10	120	5240.060	5150 to 5250	Pass
					0	120	5240.020	5150 to 5250	Pass
					10	120	5240.000	5150 to 5250	Pass
					30	120	5239.980	5150 to 5250	Pass
					40	120	5239.980	5150 to 5250	Pass
					50	120	5240.020	5150 to 5250	Pass
		5745	/	/	20	102	5745.020	5725 to 5850	Pass
						120	5745.000	5725 to 5850	Pass
						138	5745.060	5725 to 5850	Pass
					-30	120	5745.020	5725 to 5850	Pass
					-20	120	5744.880	5725 to 5850	Pass
					-10	120	5745.040	5725 to 5850	Pass
					0	120	5745.000	5725 to 5850	Pass
					10	120	5744.980	5725 to 5850	Pass
					30	120	5744.960	5725 to 5850	Pass
					40	120	5744.980	5725 to 5850	Pass
					50	120	5745.040	5725 to 5850	Pass
		5785	/	/	20	102	5784.980	5725 to 5850	Pass
						120	5785.000	5725 to 5850	Pass
						138	5785.020	5725 to 5850	Pass
					-30	120	5784.980	5725 to 5850	Pass
					-20	120	5784.980	5725 to 5850	Pass
					-10	120	5784.980	5725 to 5850	Pass
					0	120	5785.020	5725 to 5850	Pass
					10	120	5785.020	5725 to 5850	Pass
					30	120	5785.020	5725 to 5850	Pass
					40	120	5784.980	5725 to 5850	Pass
					50	120	5785.000	5725 to 5850	Pass
		5825	/	/	20	102	5825.000	5725 to 5850	Pass
						120	5825.020	5725 to 5850	Pass
						138	5825.020	5725 to 5850	Pass
					-30	120	5825.020	5725 to 5850	Pass
					-20	120	5825.080	5725 to 5850	Pass
					-10	120	5825.000	5725 to 5850	Pass
					0	120	5825.020	5725 to 5850	Pass
					10	120	5825.020	5725 to 5850	Pass
					30	120	5825.020	5725 to 5850	Pass
					40	120	5824.980	5725 to 5850	Pass
					50	120	5824.920	5725 to 5850	Pass
802.11ac (VHT40)	SISO	5190	/	/	20	102	5190.040	5150 to 5250	Pass
						120	5190.040	5150 to 5250	Pass
						138	5190.040	5150 to 5250	Pass
					-30	120	5190.000	5150 to 5250	Pass
					-20	120	5190.080	5150 to 5250	Pass
					-10	120	5190.040	5150 to 5250	Pass

					0	120	5190.080	5150 to 5250	Pass
					10	120	5190.080	5150 to 5250	Pass
					30	120	5190.000	5150 to 5250	Pass
					40	120	5190.080	5150 to 5250	Pass
					50	120	5190.040	5150 to 5250	Pass
		5230	/	/	20	102	5230.120	5150 to 5250	Pass
						120	5230.040	5150 to 5250	Pass
						138	5230.120	5150 to 5250	Pass
					-30	120	5230.000	5150 to 5250	Pass
					-20	120	5230.040	5150 to 5250	Pass
					-10	120	5230.040	5150 to 5250	Pass
					0	120	5230.080	5150 to 5250	Pass
					10	120	5230.080	5150 to 5250	Pass
					30	120	5230.080	5150 to 5250	Pass
					40	120	5230.120	5150 to 5250	Pass
					50	120	5230.000	5150 to 5250	Pass
		5755	/	/	20	102	5755.080	5725 to 5850	Pass
						120	5755.120	5725 to 5850	Pass
						138	5755.120	5725 to 5850	Pass
					-30	120	5755.040	5725 to 5850	Pass
					-20	120	5755.080	5725 to 5850	Pass
					-10	120	5755.080	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	5755.160	5725 to 5850	Pass
					50	120	5755.120	5725 to 5850	Pass
		5795	/	/	20	102	5795.000	5725 to 5850	Pass
						120	5795.040	5725 to 5850	Pass
						138	5795.080	5725 to 5850	Pass
					-30	120	5795.080	5725 to 5850	Pass
					-20	120	5795.120	5725 to 5850	Pass
					-10	120	5795.040	5725 to 5850	Pass
					0	120	5795.160	5725 to 5850	Pass
					10	120	5795.080	5725 to 5850	Pass
					30	120	5795.120	5725 to 5850	Pass
					40	120	5795.040	5725 to 5850	Pass
					50	120	5795.000	5725 to 5850	Pass
802.11ax (HEW20)	SISO	5180	RU242	Left	20	102	5179.960	5150 to 5250	Pass
						120	5180.000	5150 to 5250	Pass
						138	5179.920	5150 to 5250	Pass
					-30	120	5179.960	5150 to 5250	Pass
					-20	120	5179.920	5150 to 5250	Pass
					-10	120	5180.000	5150 to 5250	Pass
					0	120	5180.040	5150 to 5250	Pass
					10	120	5180.020	5150 to 5250	Pass
					30	120	5180.020	5150 to 5250	Pass
					40	120	5179.920	5150 to 5250	Pass
					50	120	5179.980	5150 to 5250	Pass
		5200	RU242	Left	20	102	5200.020	5150 to 5250	Pass
						120	5200.080	5150 to 5250	Pass
						138	5199.960	5150 to 5250	Pass

					-30	120	5199.960	5150 to 5250	Pass
					-20	120	5199.980	5150 to 5250	Pass
					-10	120	5200.100	5150 to 5250	Pass
					0	120	5200.040	5150 to 5250	Pass
					10	120	5199.980	5150 to 5250	Pass
					30	120	5200.000	5150 to 5250	Pass
					40	120	5199.920	5150 to 5250	Pass
					50	120	5200.120	5150 to 5250	Pass
		5240	RU242	Left	20	102	5239.880	5150 to 5250	Pass
						120	5240.000	5150 to 5250	Pass
						138	5240.000	5150 to 5250	Pass
					-30	120	5240.000	5150 to 5250	Pass
					-20	120	5240.120	5150 to 5250	Pass
					-10	120	5239.980	5150 to 5250	Pass
					0	120	5240.120	5150 to 5250	Pass
					10	120	5239.920	5150 to 5250	Pass
					30	120	5240.000	5150 to 5250	Pass
					40	120	5240.020	5150 to 5250	Pass
					50	120	5239.940	5150 to 5250	Pass
		5745	RU242	Left	20	102	5745.000	5725 to 5850	Pass
						120	5745.040	5725 to 5850	Pass
						138	5745.000	5725 to 5850	Pass
					-30	120	5744.940	5725 to 5850	Pass
					-20	120	5745.020	5725 to 5850	Pass
					-10	120	5745.000	5725 to 5850	Pass
					0	120	5745.060	5725 to 5850	Pass
					10	120	5745.100	5725 to 5850	Pass
					30	120	5745.040	5725 to 5850	Pass
					40	120	5745.000	5725 to 5850	Pass
					50	120	5744.980	5725 to 5850	Pass
		5785	RU242	Left	20	102	5785.140	5725 to 5850	Pass
						120	5785.100	5725 to 5850	Pass
						138	5784.980	5725 to 5850	Pass
					-30	120	5785.000	5725 to 5850	Pass
					-20	120	5785.040	5725 to 5850	Pass
					-10	120	5785.020	5725 to 5850	Pass
					0	120	5785.020	5725 to 5850	Pass
					10	120	5785.000	5725 to 5850	Pass
					30	120	5785.020	5725 to 5850	Pass
					40	120	5784.960	5725 to 5850	Pass
					50	120	5784.960	5725 to 5850	Pass
		5825	RU242	Left	20	102	5825.020	5725 to 5850	Pass
						120	5825.000	5725 to 5850	Pass
						138	5824.880	5725 to 5850	Pass
					-30	120	5824.920	5725 to 5850	Pass
					-20	120	5825.040	5725 to 5850	Pass
					-10	120	5825.060	5725 to 5850	Pass
					0	120	5824.960	5725 to 5850	Pass
					10	120	5825.020	5725 to 5850	Pass
					30	120	5824.980	5725 to 5850	Pass
					40	120	5824.980	5725 to 5850	Pass
					50	120	5825.020	5725 to 5850	Pass

802.11ax (HEW40)	SISO	5190	RU484	Left	20	102	5190.040	5150 to 5250	Pass
						120	5190.040	5150 to 5250	Pass
						138	5190.080	5150 to 5250	Pass
					-30	120	5190.080	5150 to 5250	Pass
					-20	120	5190.080	5150 to 5250	Pass
					-10	120	5190.120	5150 to 5250	Pass
					0	120	5189.960	5150 to 5250	Pass
					10	120	5190.080	5150 to 5250	Pass
					30	120	5190.040	5150 to 5250	Pass
					40	120	5190.040	5150 to 5250	Pass
					50	120	5190.080	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	5230.080	5150 to 5250	Pass
					-20	120	5230.080	5150 to 5250	Pass
					-10	120	5230.080	5150 to 5250	Pass
					0	120	5230.040	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	5230.080	5150 to 5250	Pass
		5755	RU484	Left	20	102	5755.080	5725 to 5850	Pass
						120	5755.120	5725 to 5850	Pass
						138	5755.040	5725 to 5850	Pass
					-30	120	5755.120	5725 to 5850	Pass
					-20	120	5755.080	5725 to 5850	Pass
					-10	120	5755.120	5725 to 5850	Pass
					0	120	5755.080	5725 to 5850	Pass
					10	120	5755.080	5725 to 5850	Pass
					30	120	5755.040	5725 to 5850	Pass
					40	120	5755.080	5725 to 5850	Pass
					50	120	5755.120	5725 to 5850	Pass
		5795	RU484	Left	20	102	5795.040	5725 to 5850	Pass
						120	5795.040	5725 to 5850	Pass
						138	5795.040	5725 to 5850	Pass
					-30	120	5795.080	5725 to 5850	Pass
					-20	120	5795.080	5725 to 5850	Pass
					-10	120	5795.040	5725 to 5850	Pass
					0	120	5795.000	5725 to 5850	Pass
					10	120	5795.080	5725 to 5850	Pass
					30	120	5795.040	5725 to 5850	Pass
					40	120	5795.080	5725 to 5850	Pass
					50	120	5795.040	5725 to 5850	Pass

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