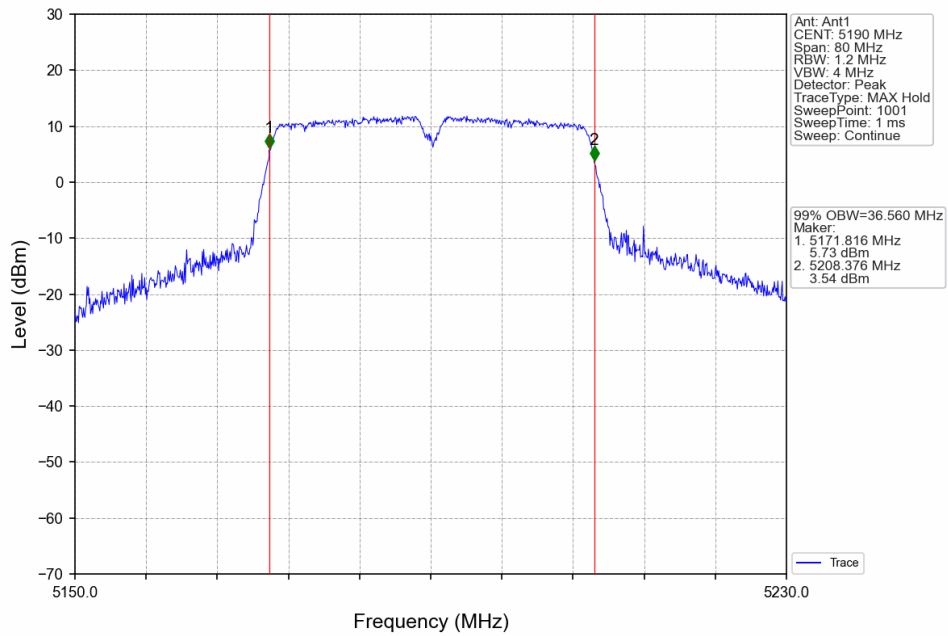
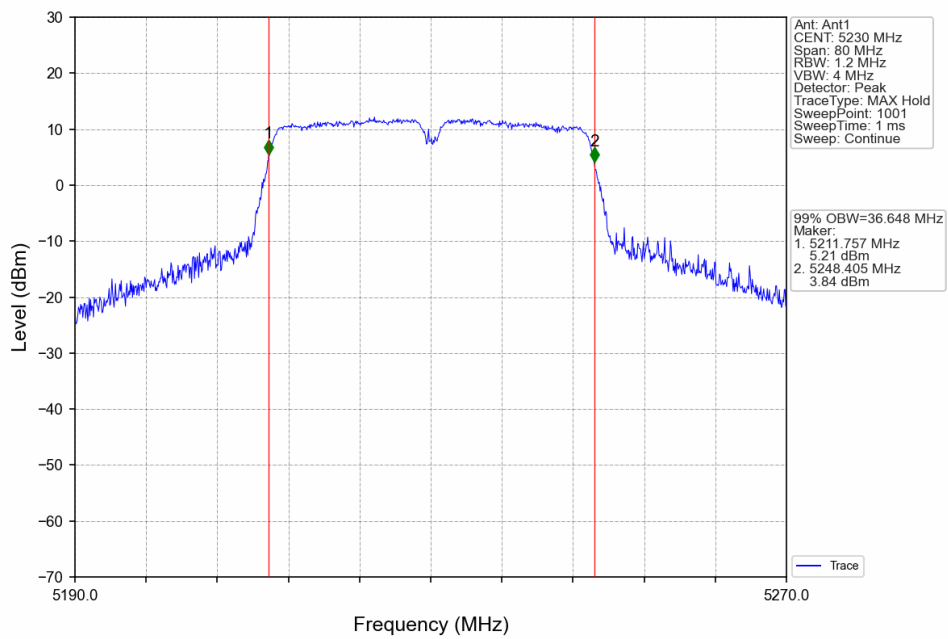


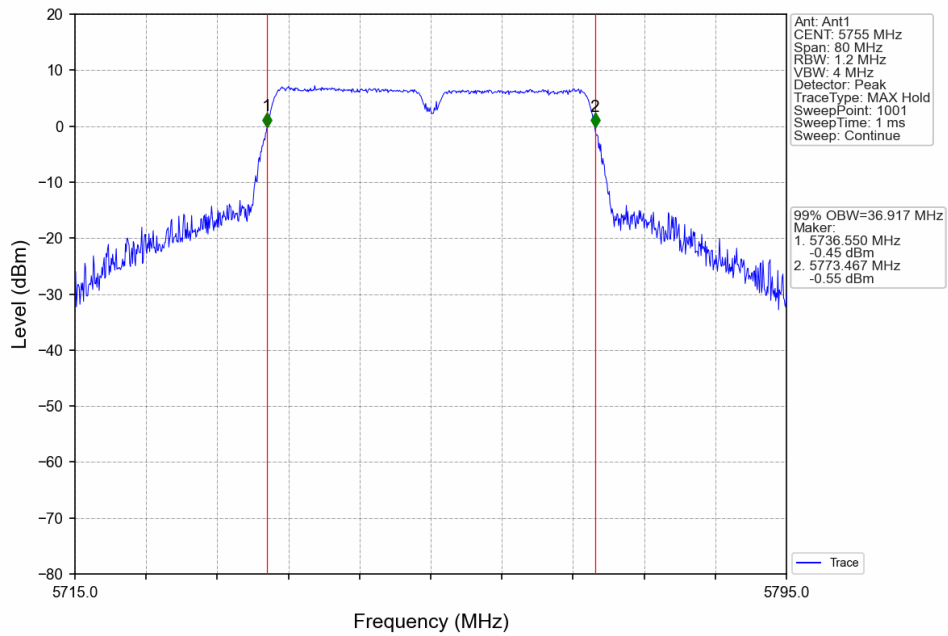
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



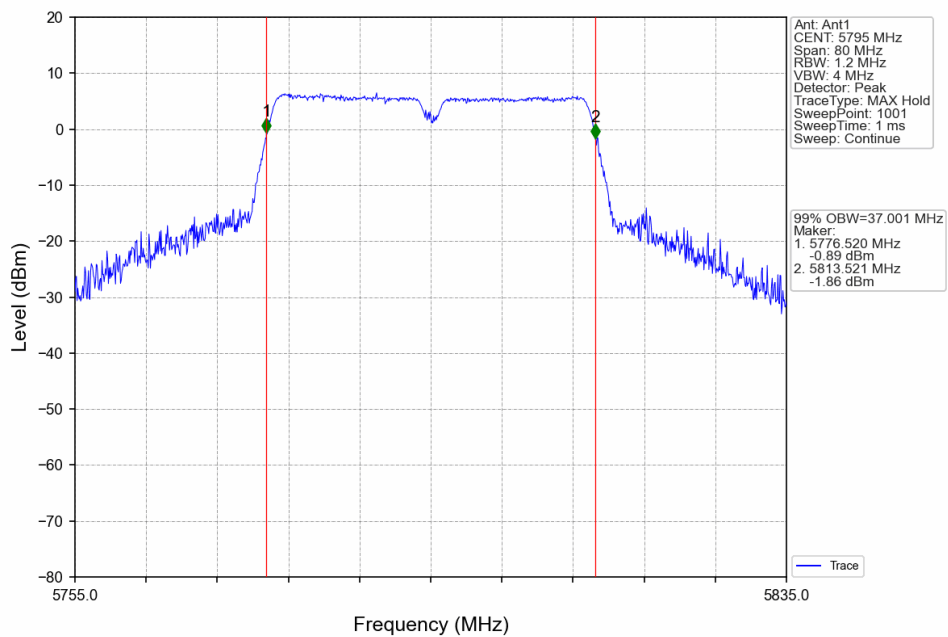
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



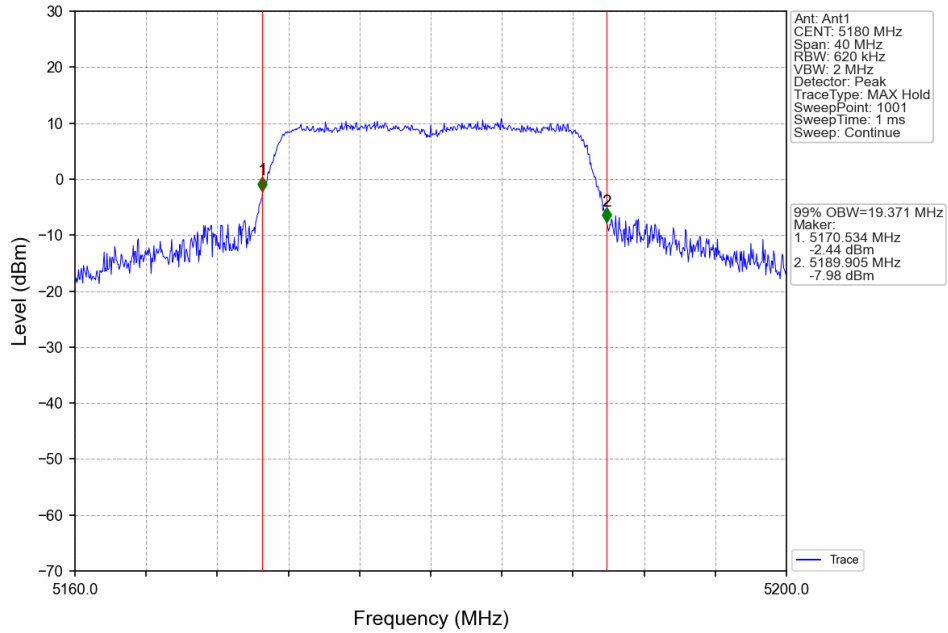
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



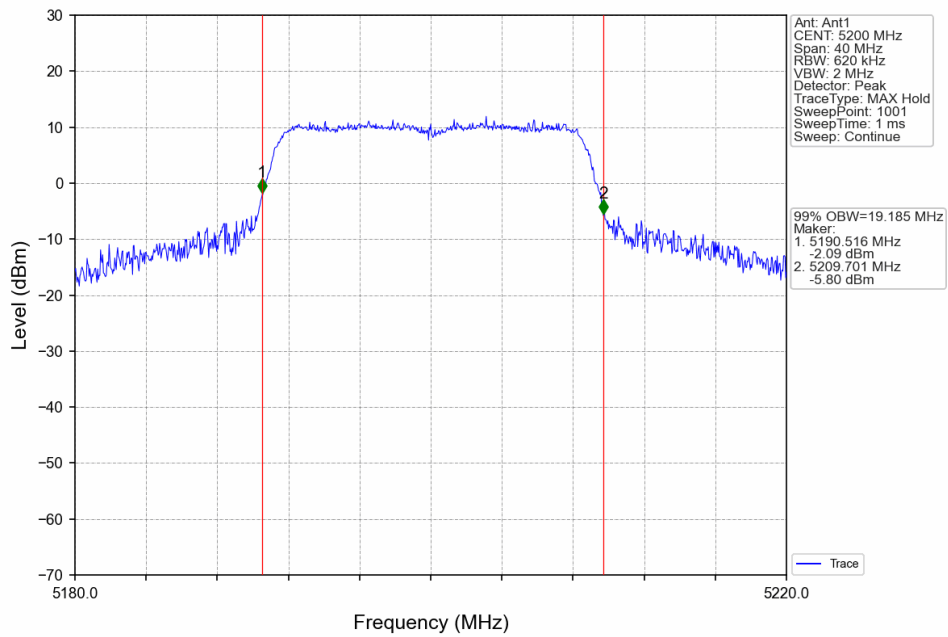
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



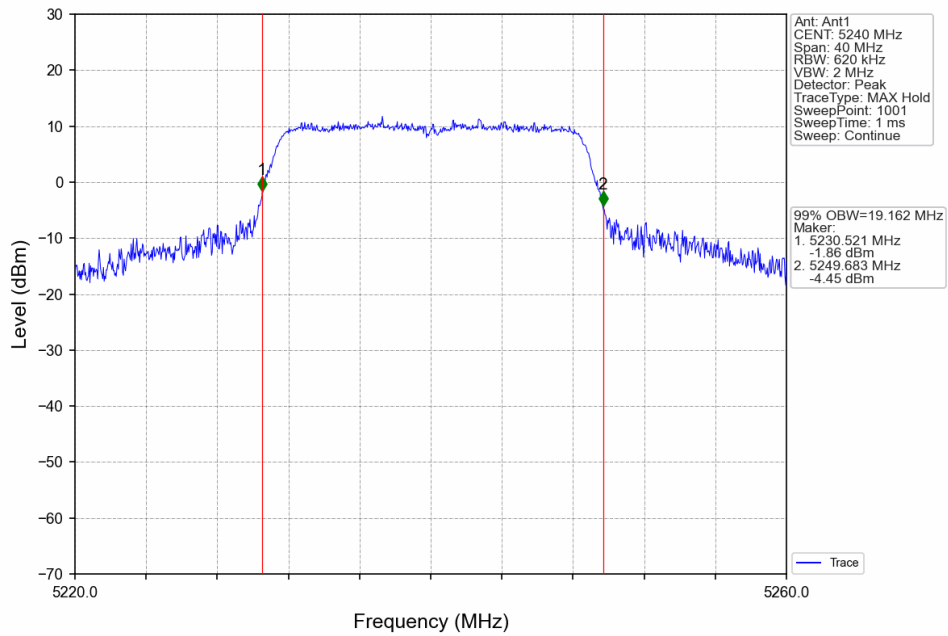
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



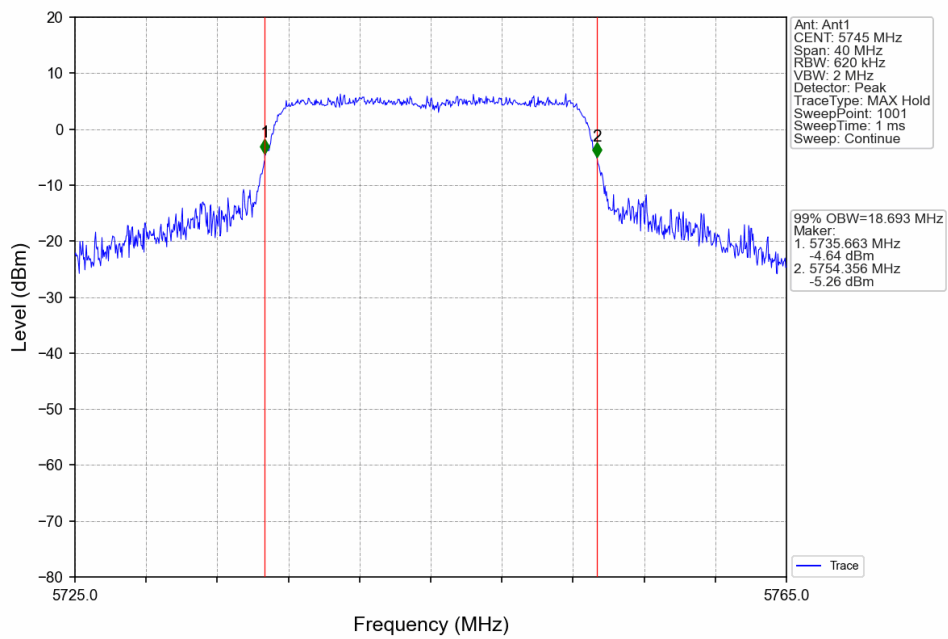
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



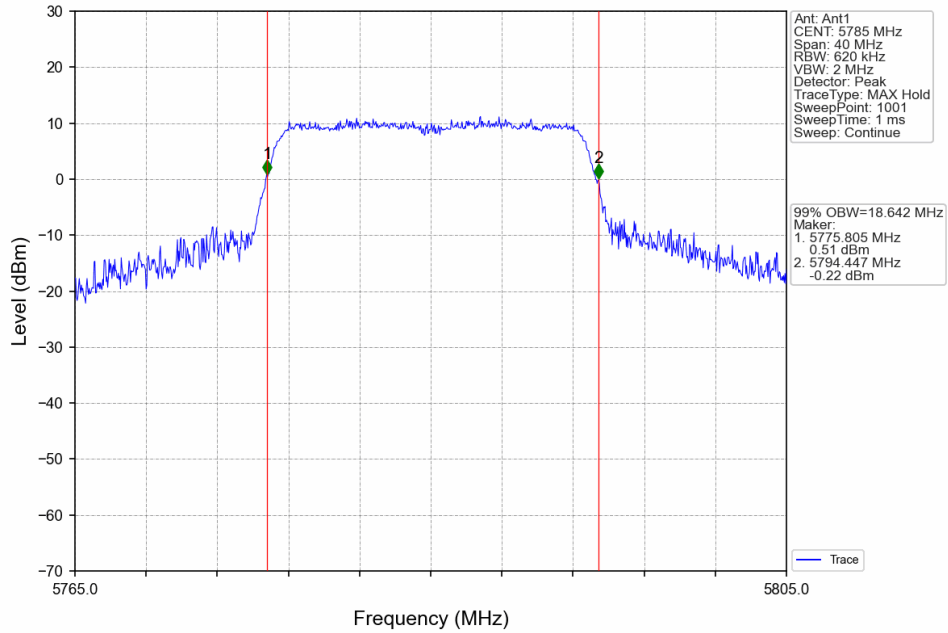
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



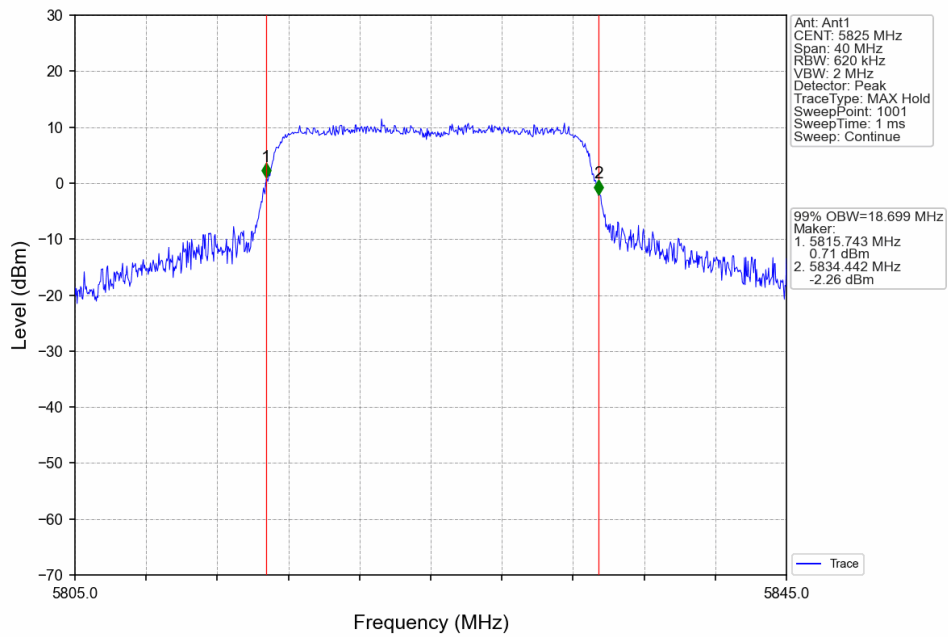
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



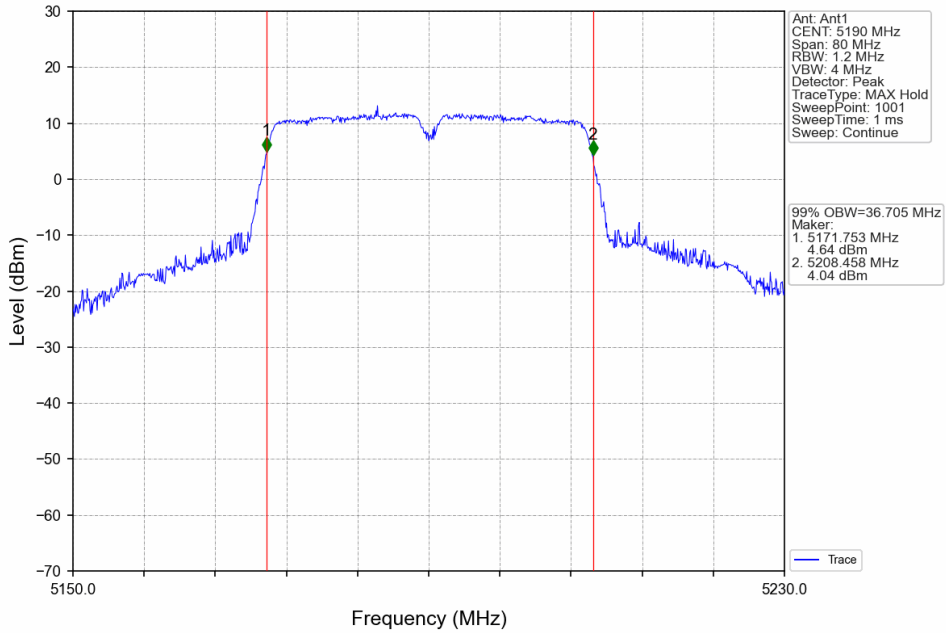
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



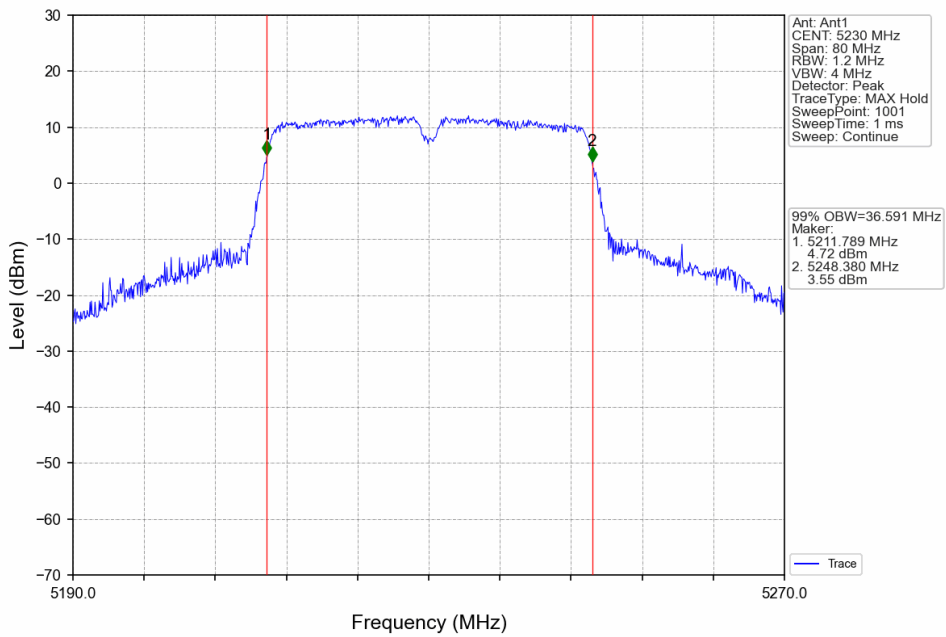
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



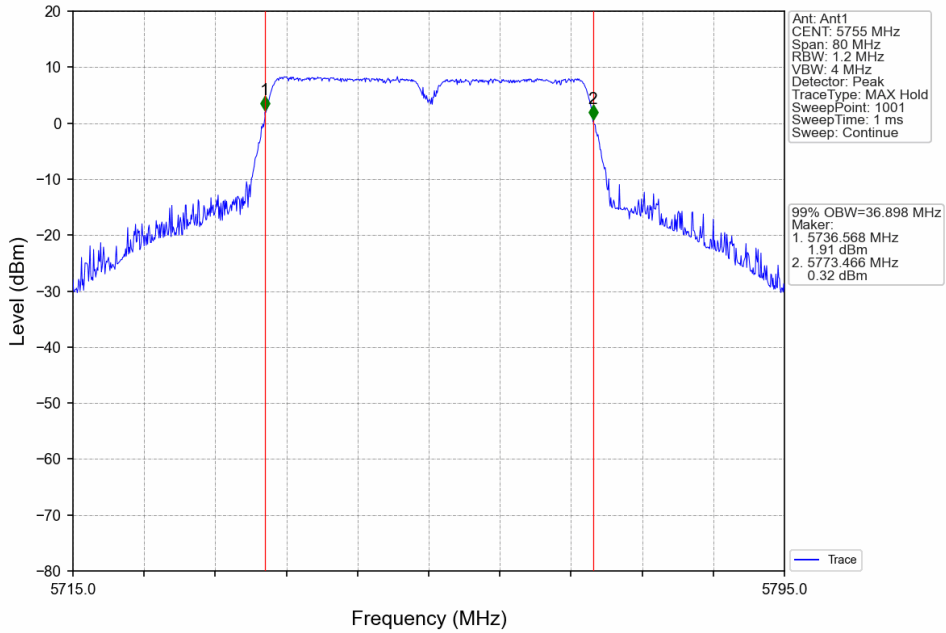
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



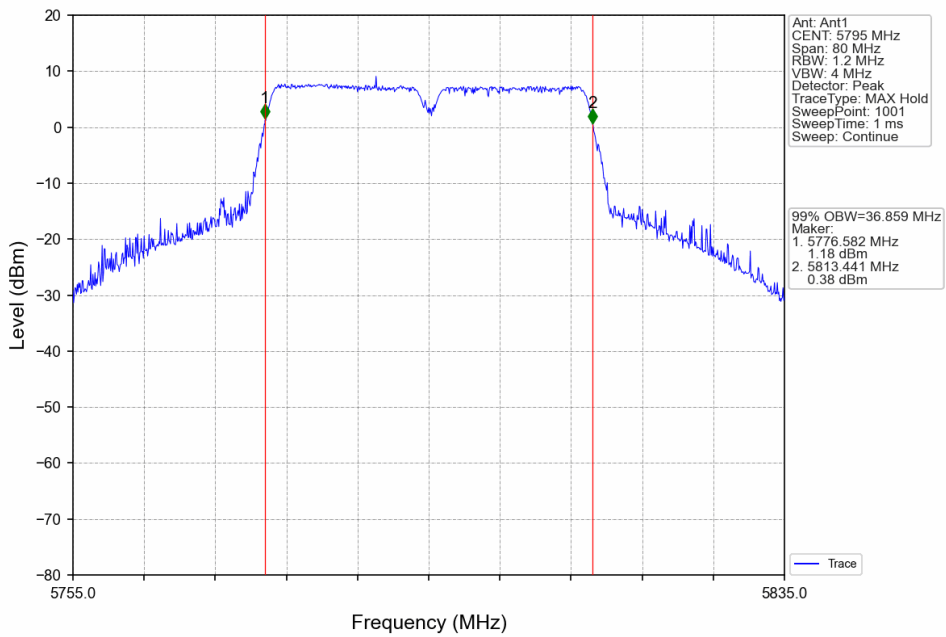
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



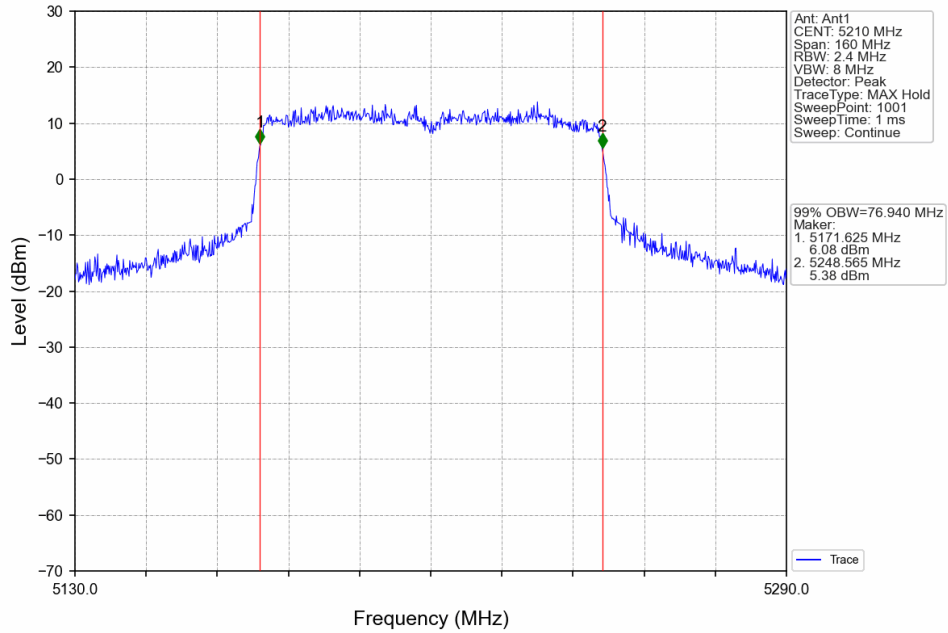
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



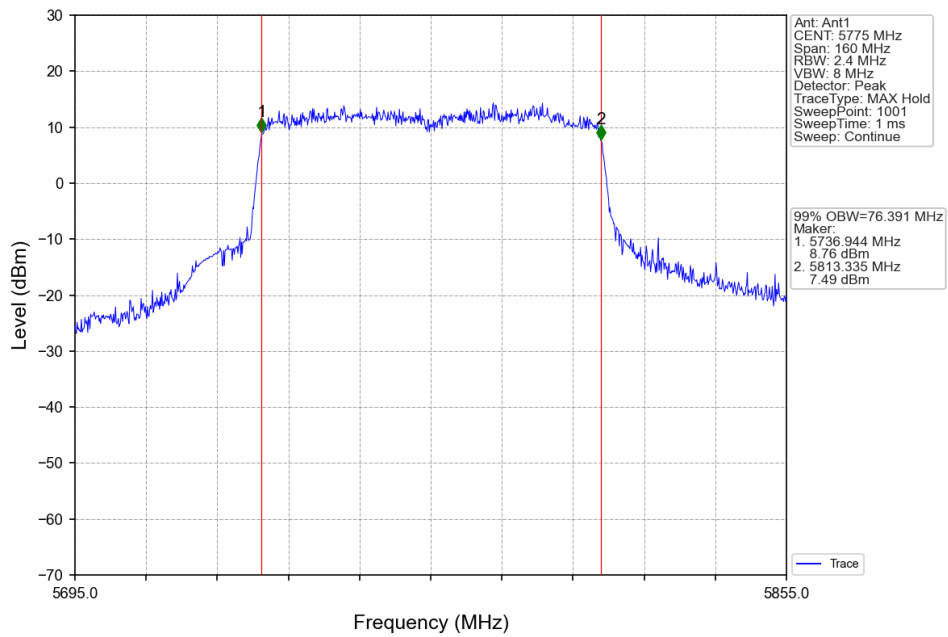
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV

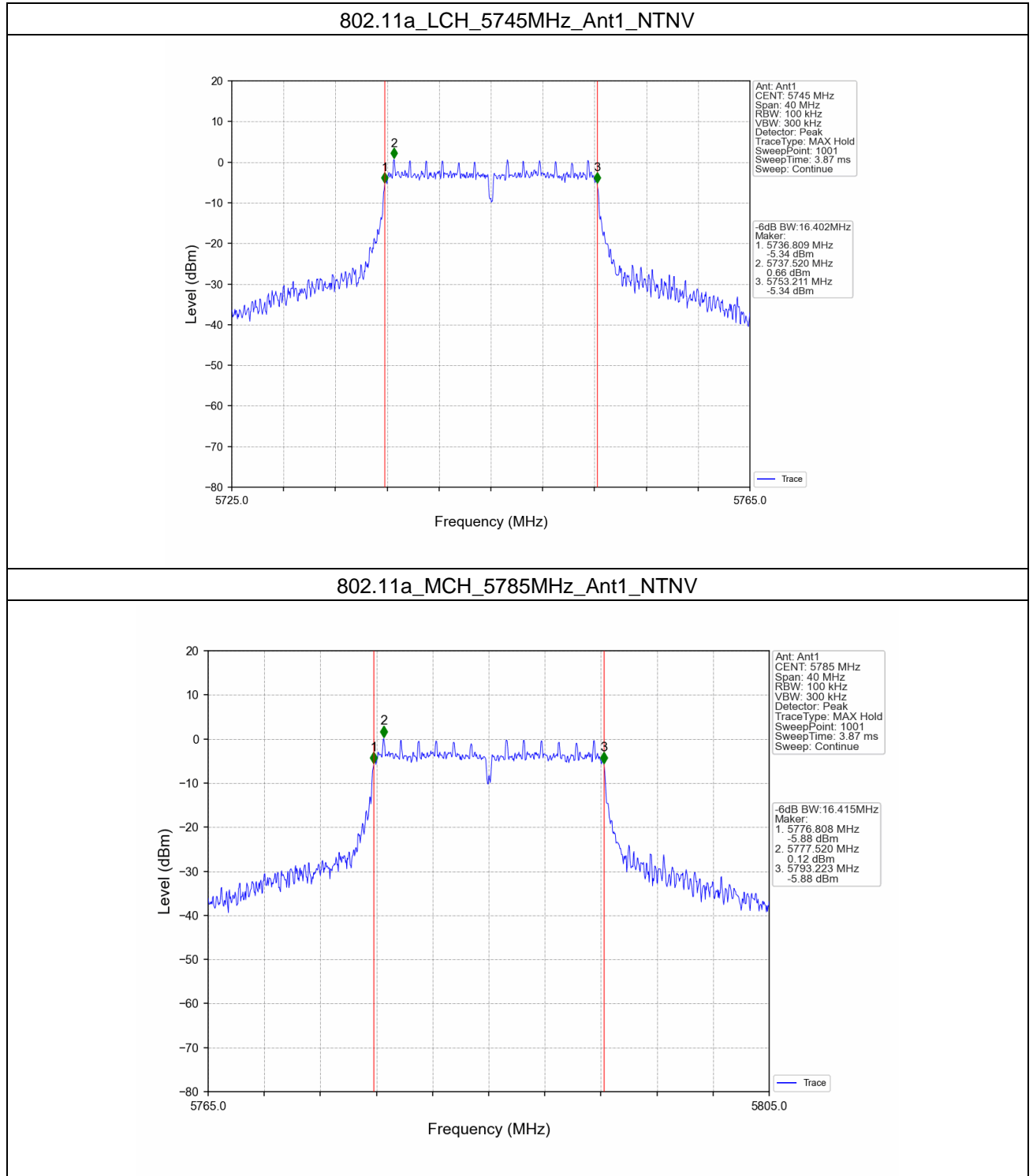


2.2 6dB BW

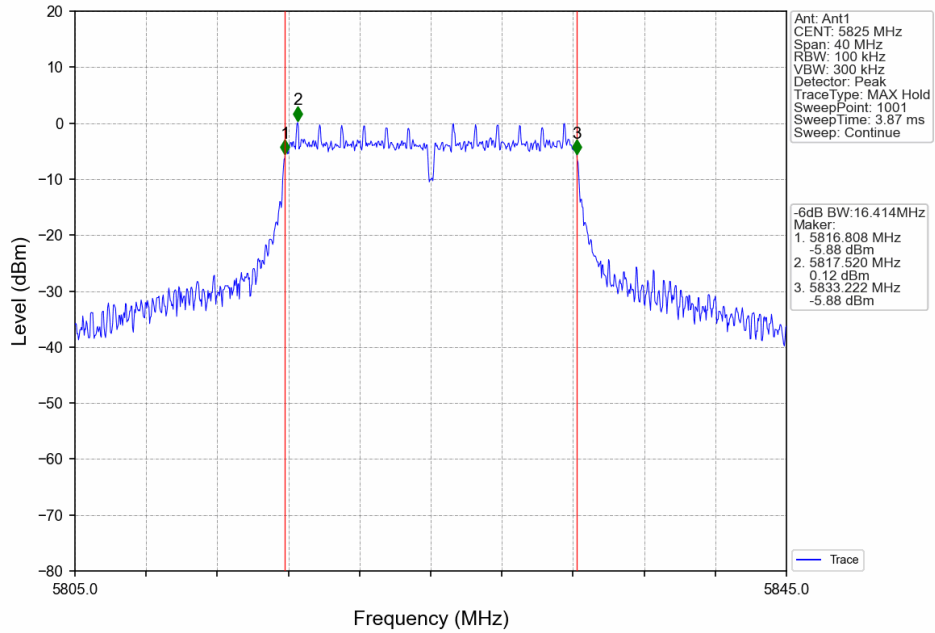
2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.402	>=0.5	Pass
		5785	1	16.415	>=0.5	Pass
		5825	1	16.414	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	17.588	>=0.5	Pass
		5785	1	17.543	>=0.5	Pass
		5825	1	17.577	>=0.5	Pass
802.11n (HT40)	SISO	5755	1	36.320	>=0.5	Pass
		5795	1	36.098	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.581	>=0.5	Pass
		5785	1	17.565	>=0.5	Pass
		5825	1	17.570	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	1	36.348	>=0.5	Pass
		5795	1	36.334	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	1	75.817	>=0.5	Pass

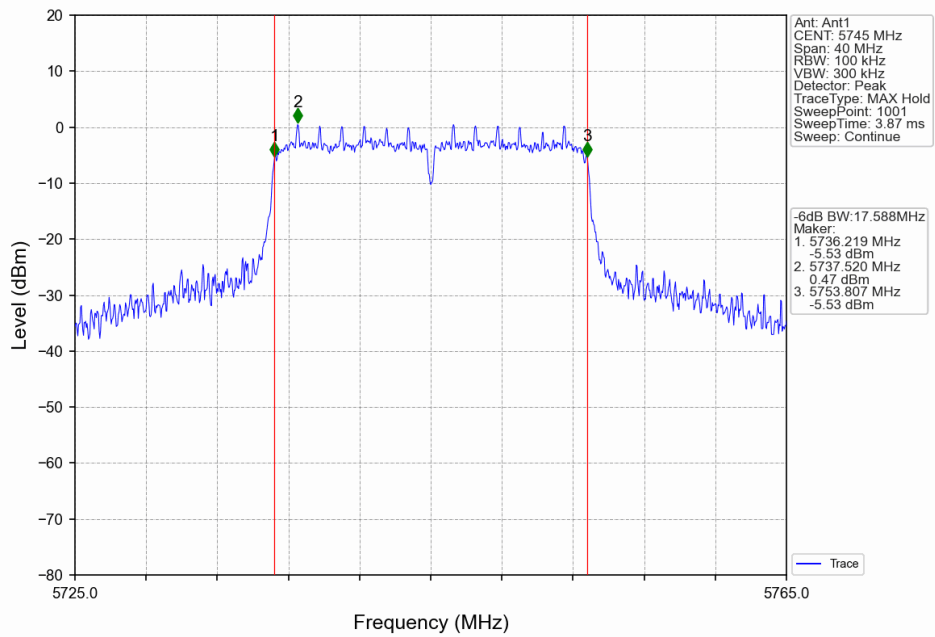
2.2.2 Test Graph



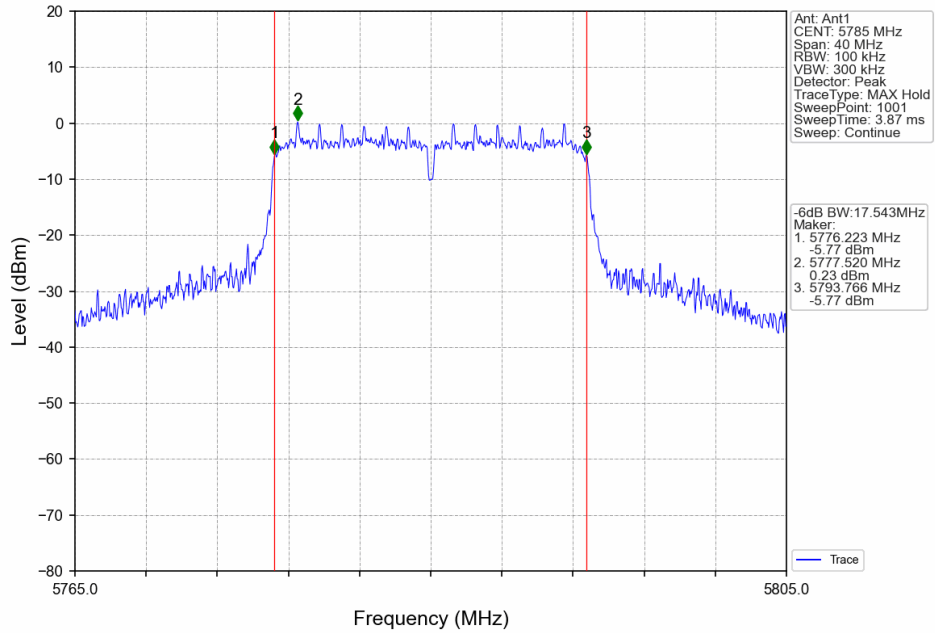
802.11a_HCH_5825MHz_Ant1_NTNV



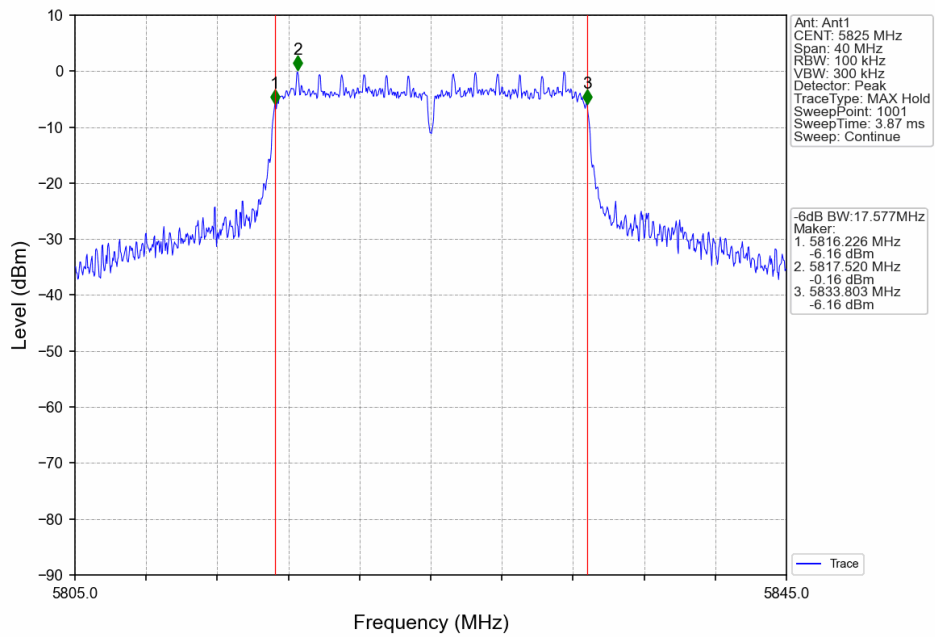
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



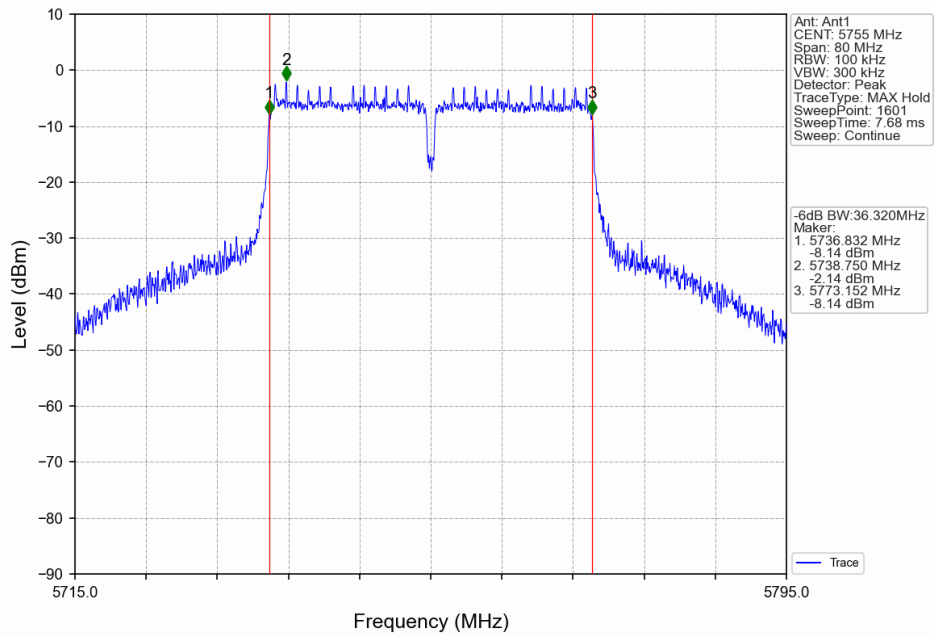
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



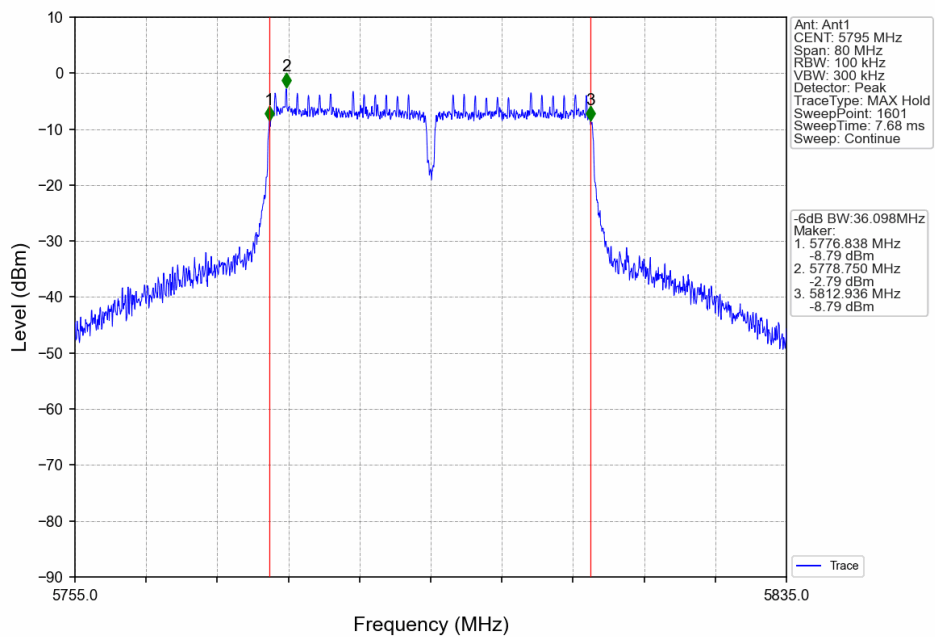
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



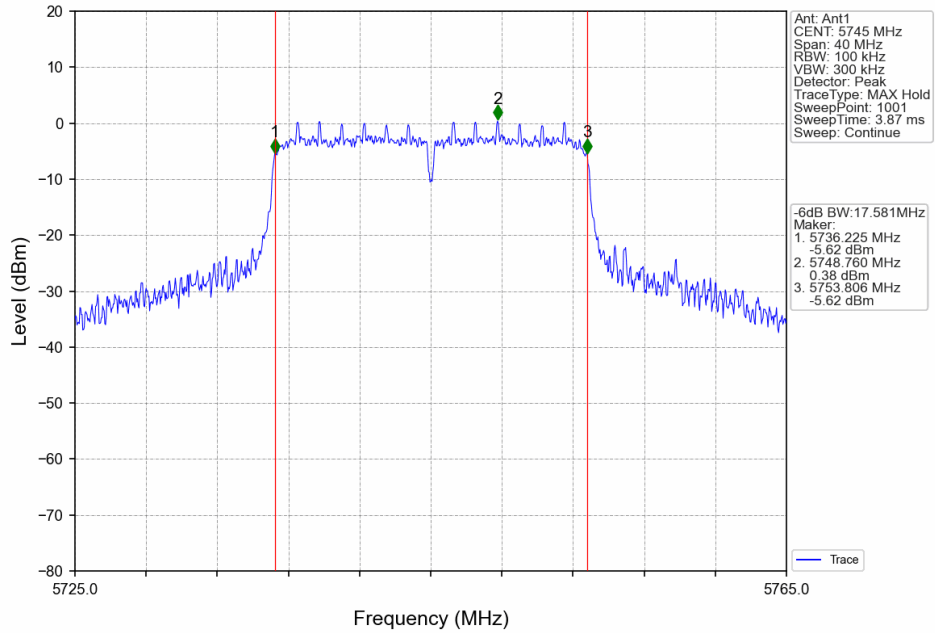
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



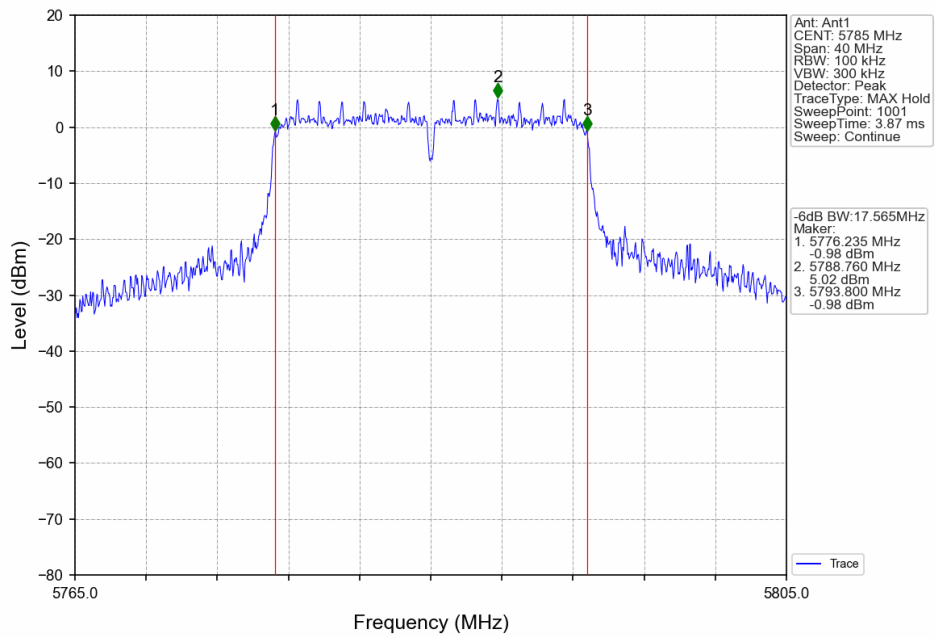
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



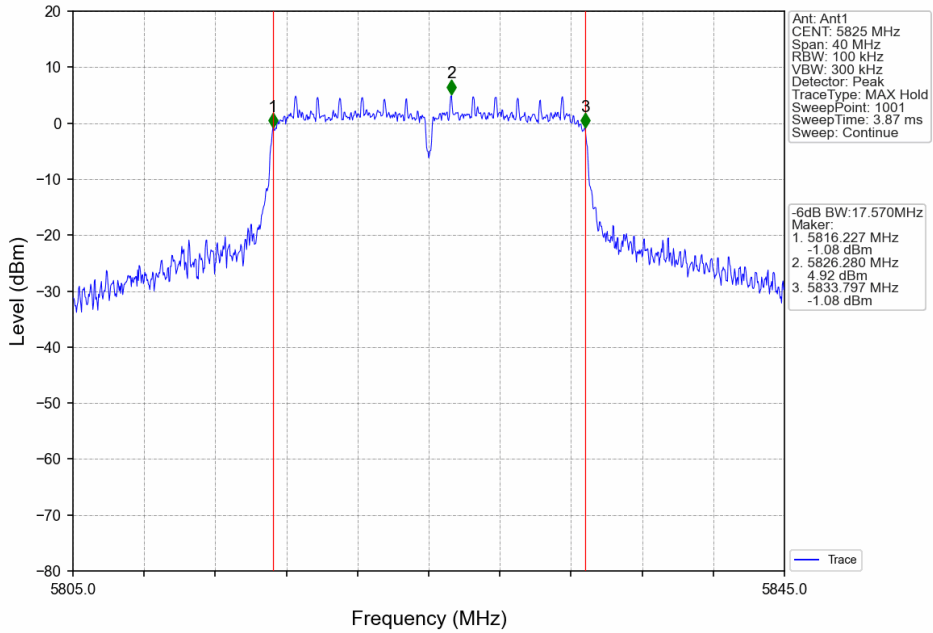
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



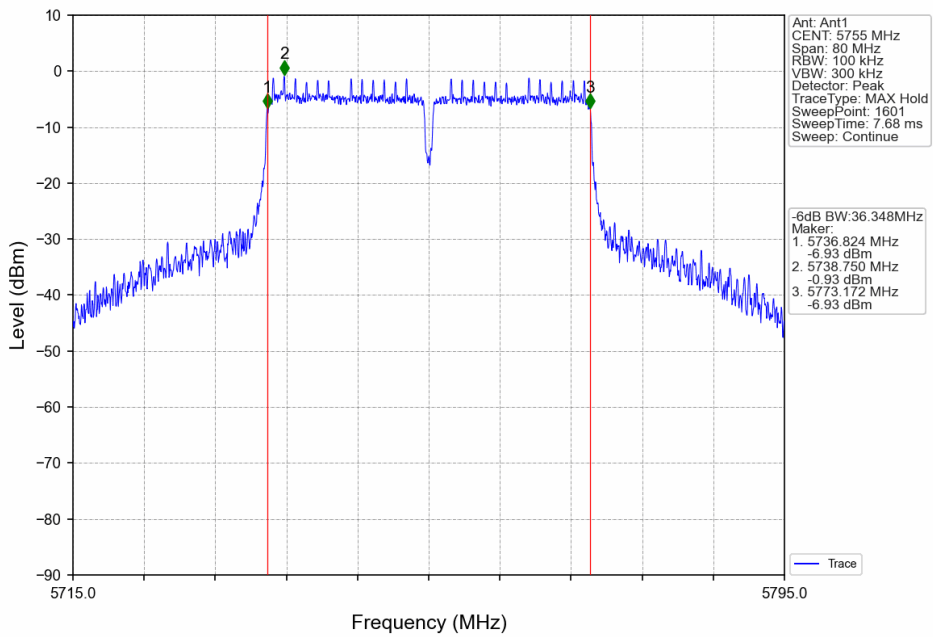
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



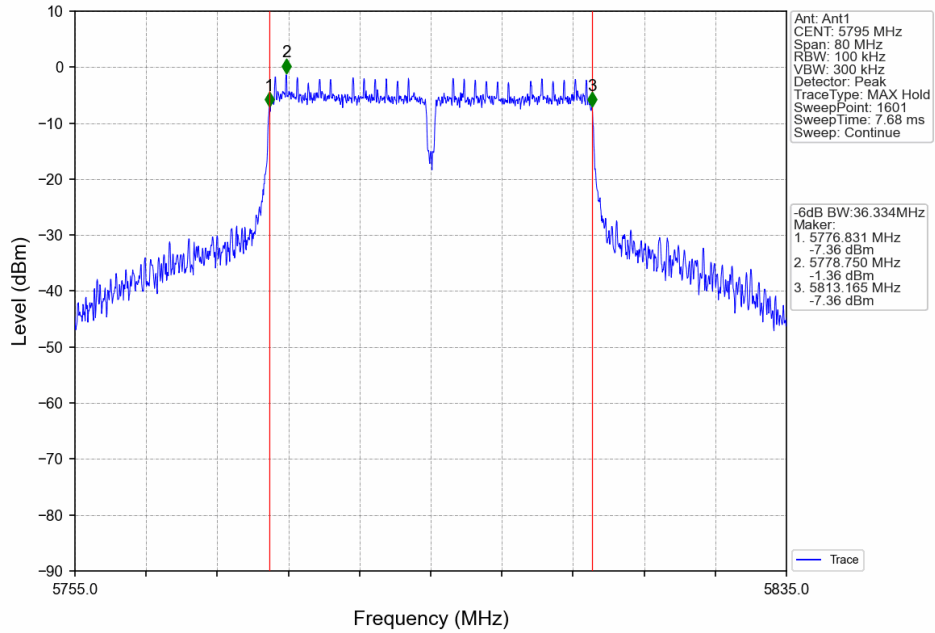
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



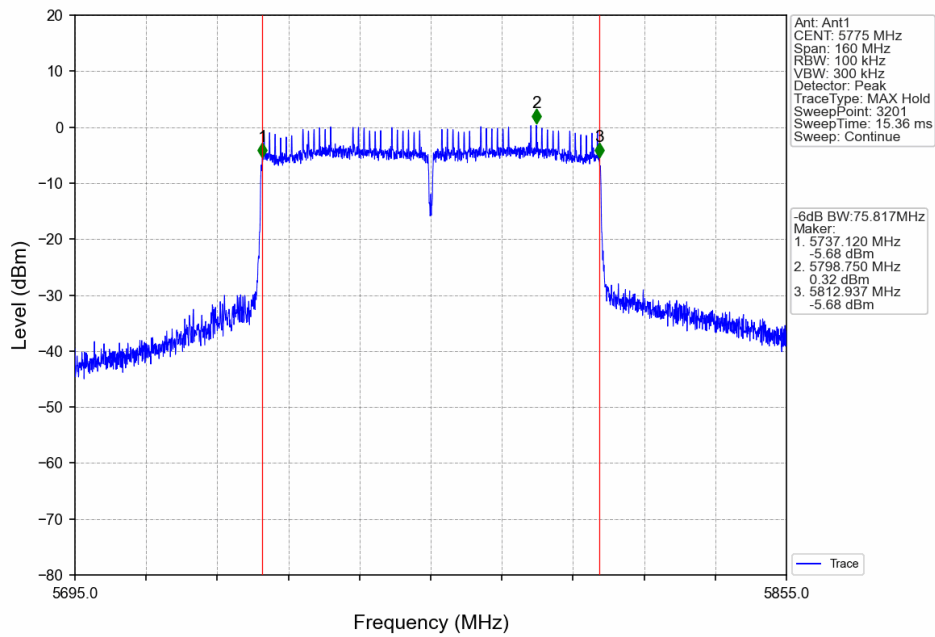
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV

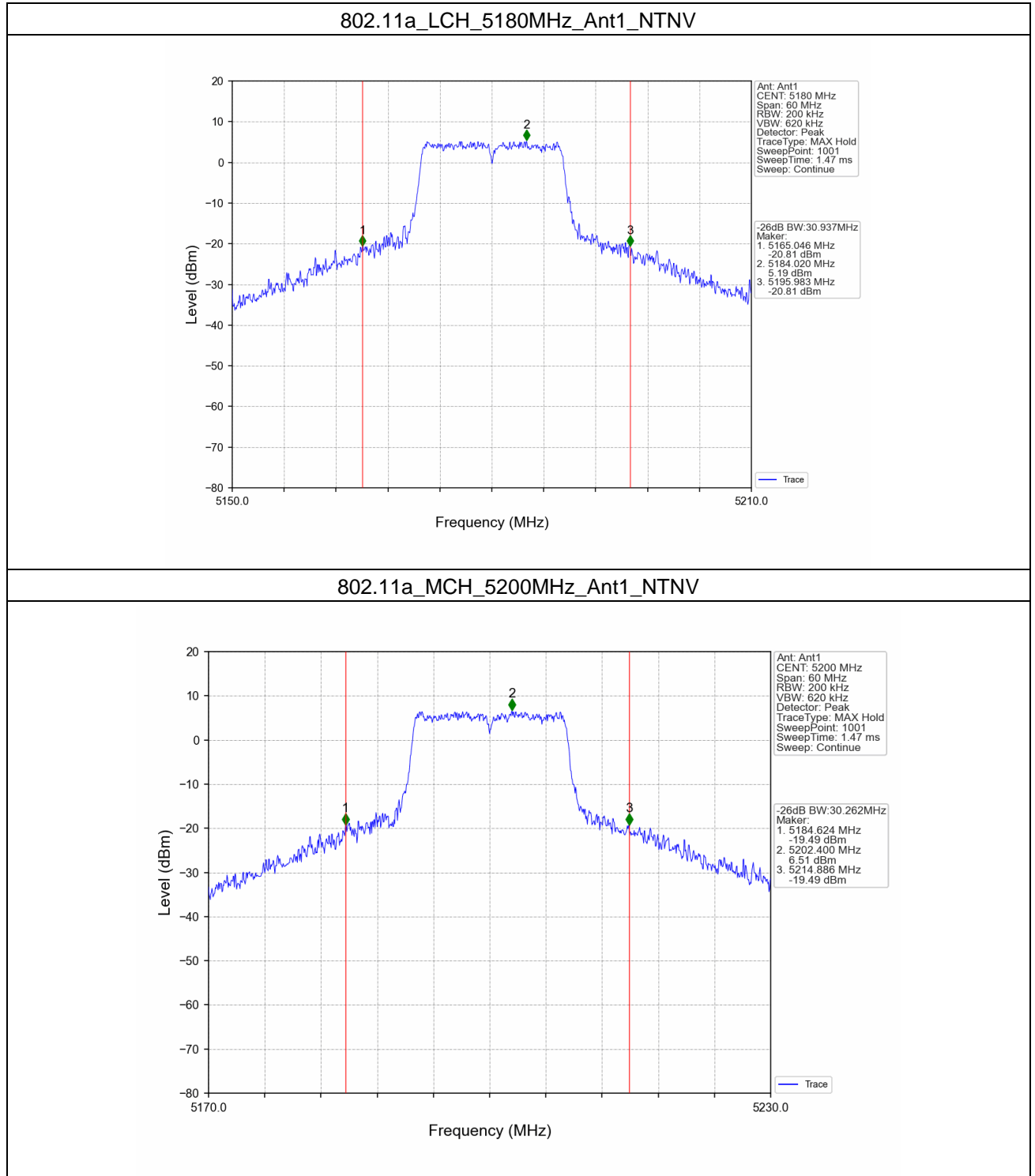


2.3 26dB BW

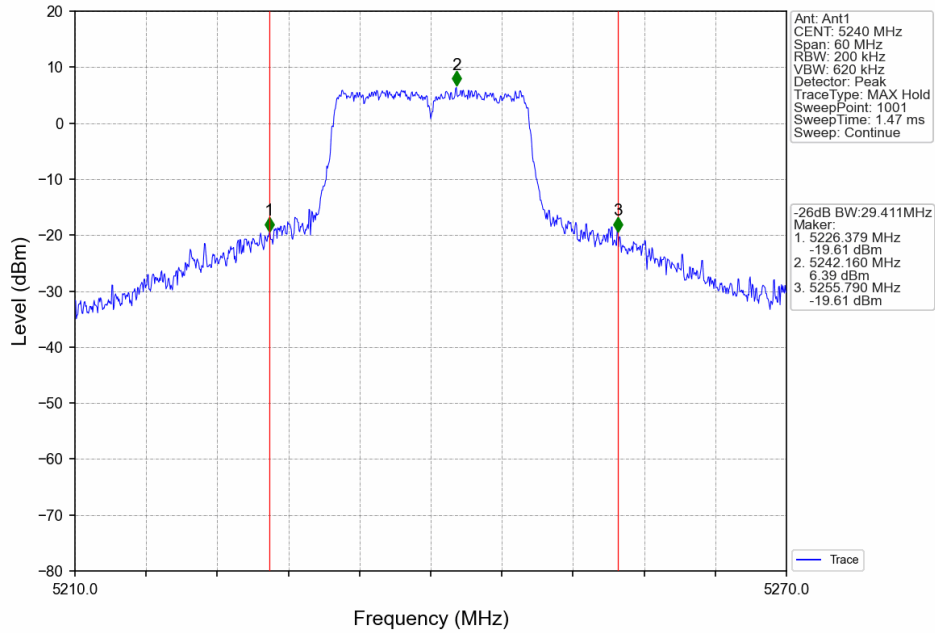
2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	30.937	/	Pass
		5200	1	30.262	/	Pass
		5240	1	29.411	/	Pass
802.11n (HT20)	SISO	5180	1	33.935	/	Pass
		5200	1	32.911	/	Pass
		5240	1	31.306	/	Pass
802.11n (HT40)	SISO	5190	1	48.092	/	Pass
		5230	1	53.193	/	Pass
802.11ac (VHT20)	SISO	5180	1	33.766	/	Pass
		5200	1	30.478	/	Pass
		5240	1	34.255	/	Pass
802.11ac (VHT40)	SISO	5190	1	49.530	/	Pass
		5230	1	52.518	/	Pass
802.11ac (VHT80)	SISO	5210	1	134.474	/	Pass

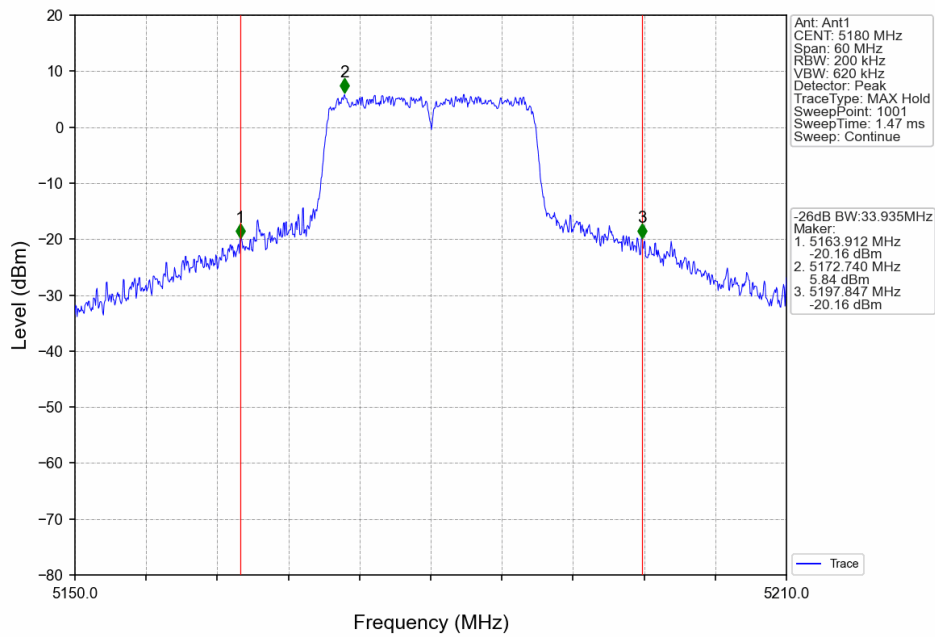
2.3.2 Test Graph



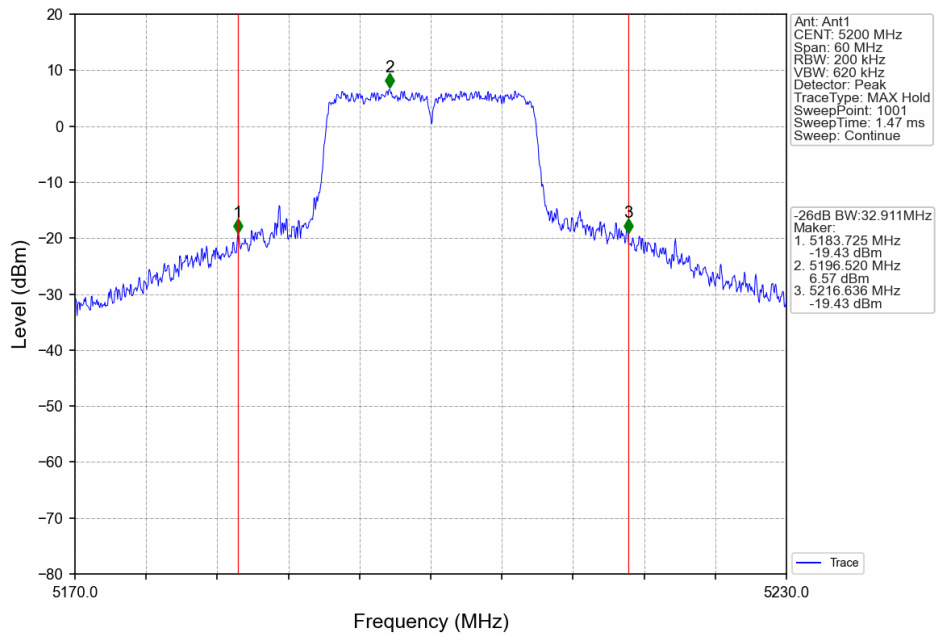
802.11a_HCH_5240MHz_Ant1_NTNV



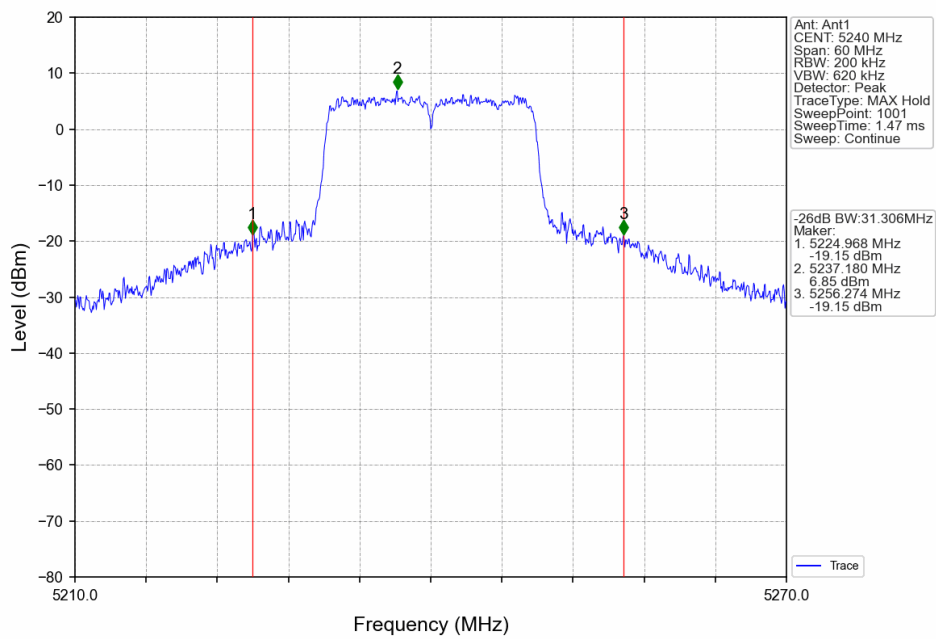
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



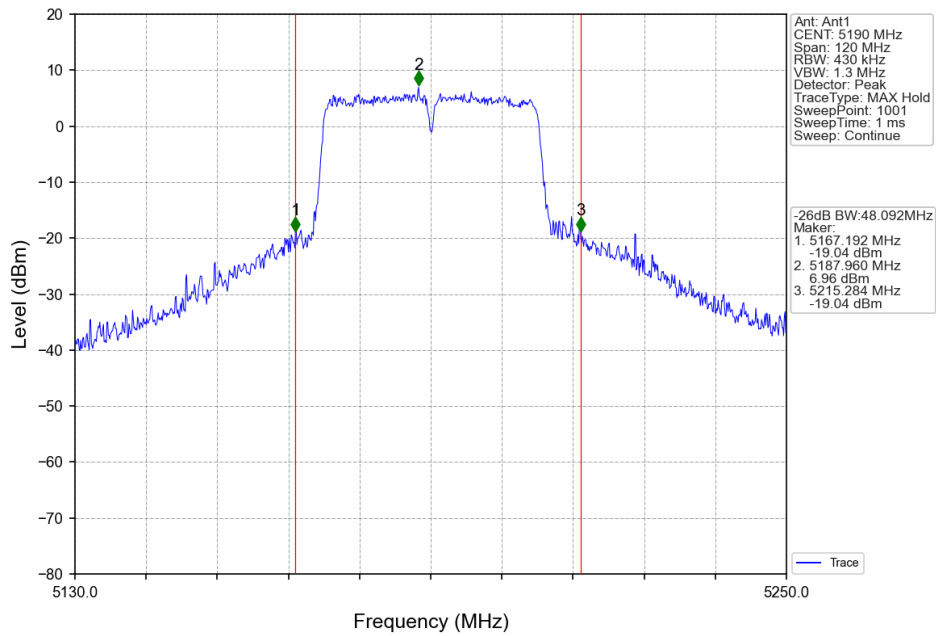
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



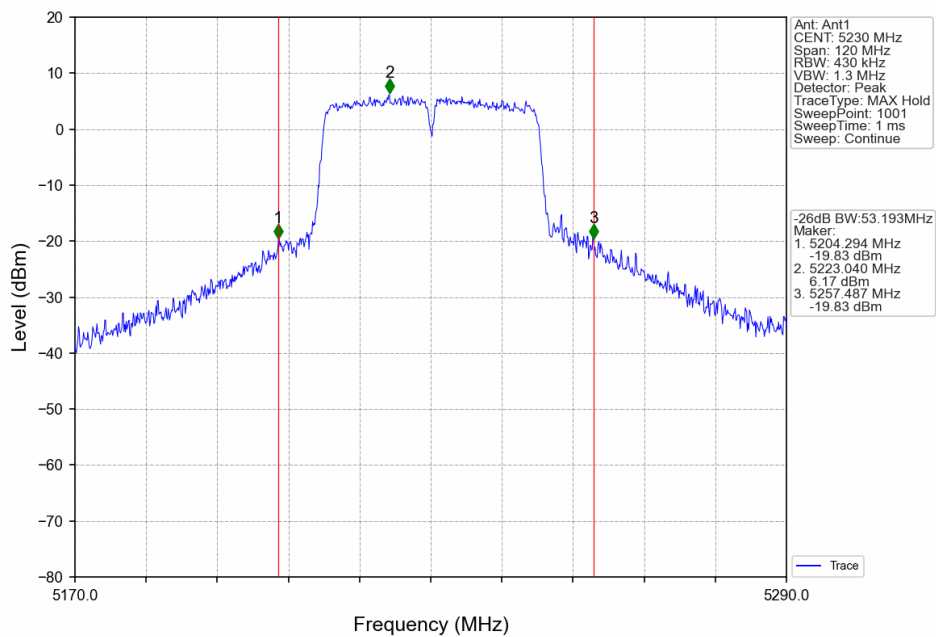
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



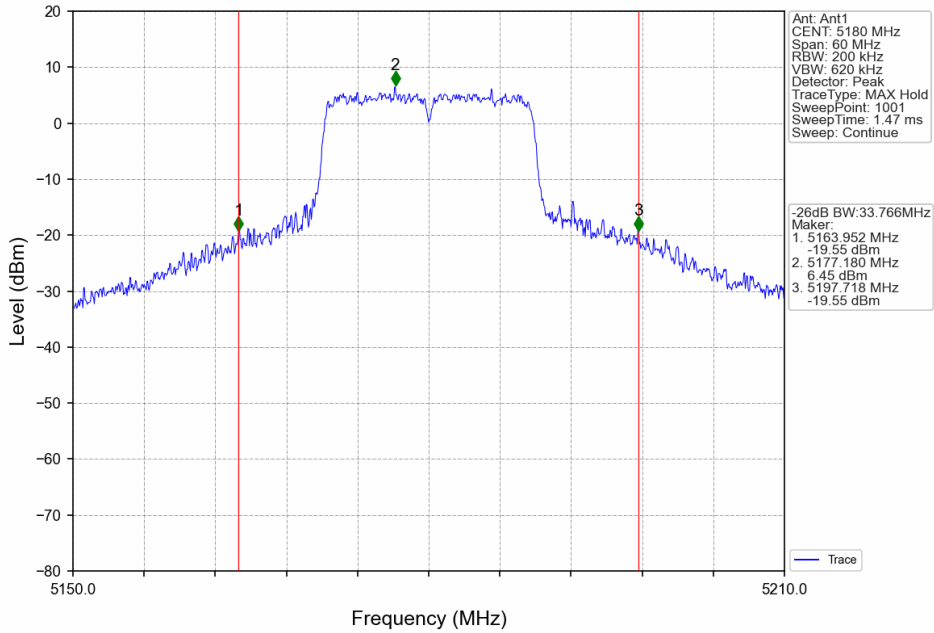
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



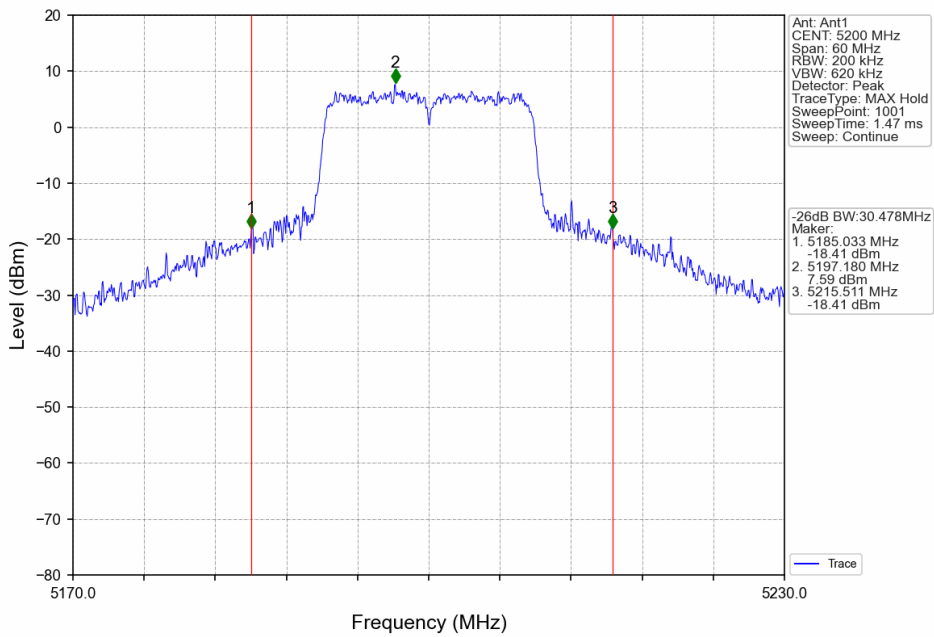
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



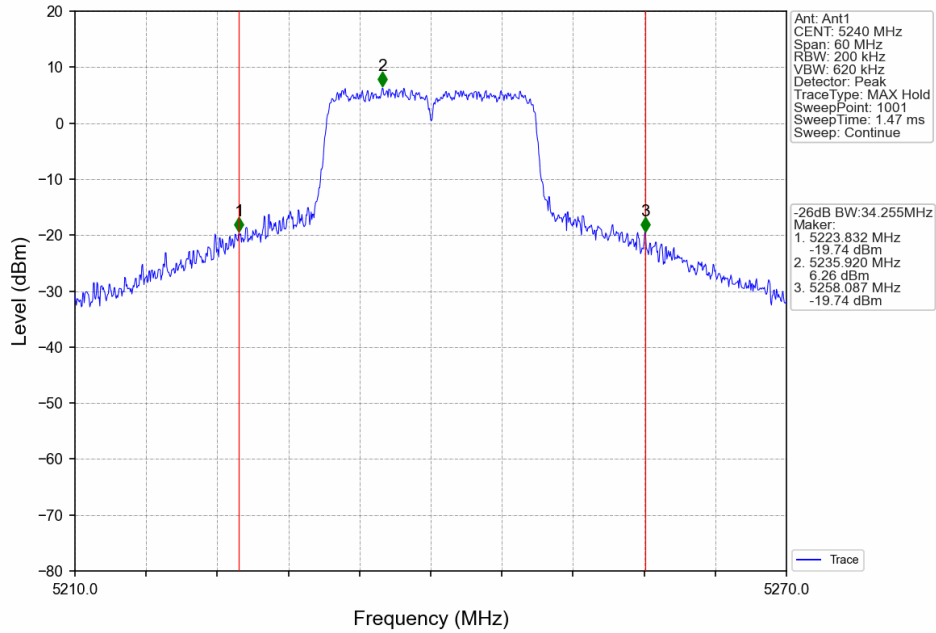
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



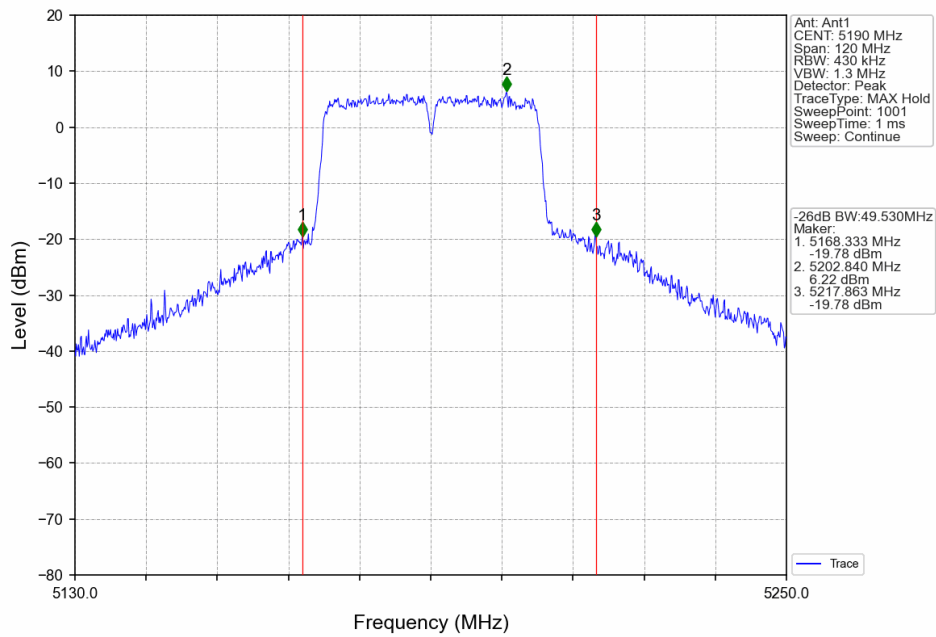
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



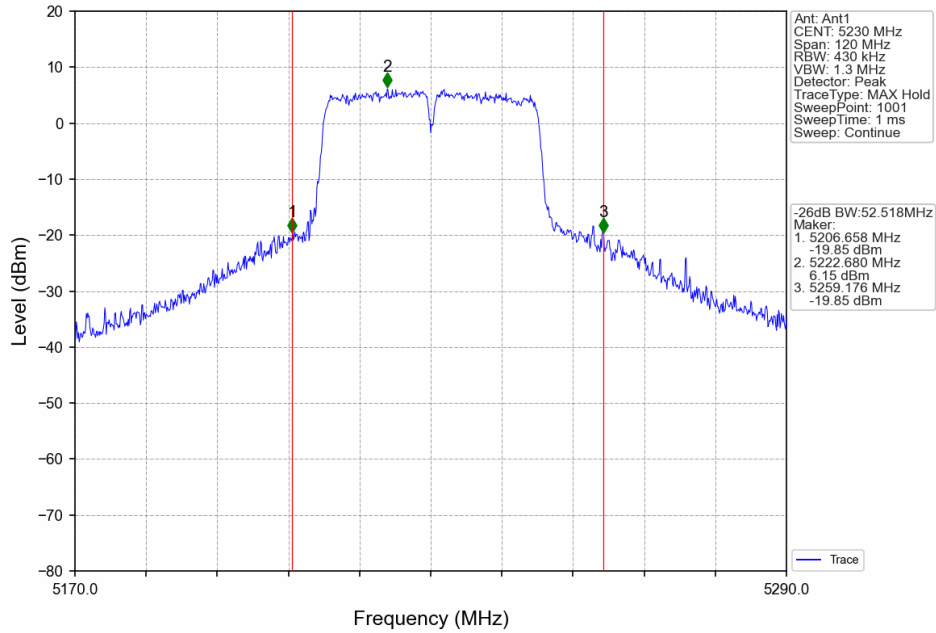
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



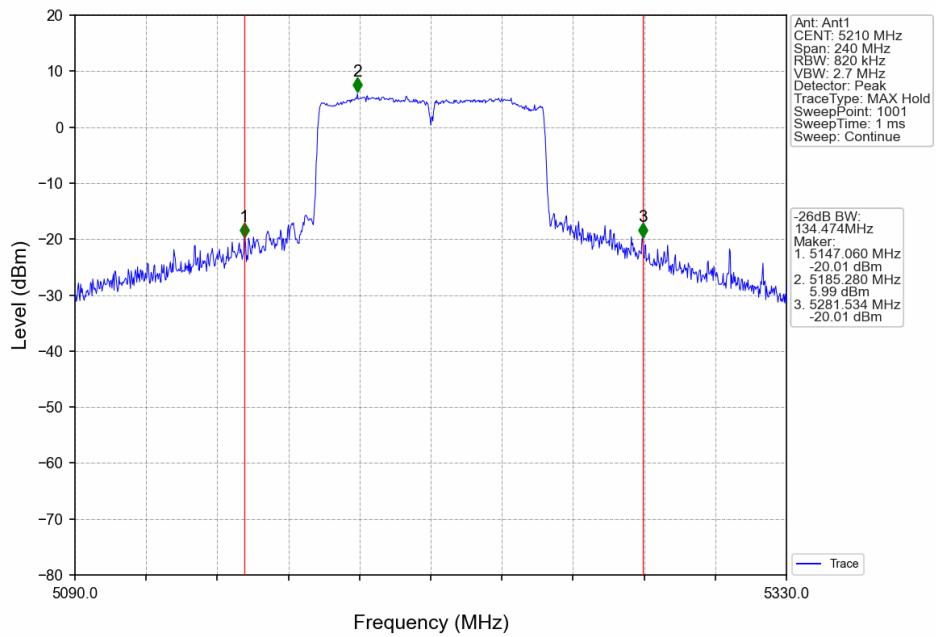
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	14.72	<=23.98	Pass
		5200	14.73	<=23.98	Pass
		5240	14.29	<=23.98	Pass
		5745	11.81	<=30	Pass
		5785	11.15	<=30	Pass
		5825	11.20	<=30	Pass
802.11n (HT20)	SISO	5180	14.49	<=23.98	Pass
		5200	14.91	<=23.98	Pass
		5240	14.45	<=23.98	Pass
		5745	12.03	<=30	Pass
		5785	11.63	<=30	Pass
		5825	11.25	<=30	Pass
802.11n (HT40)	SISO	5190	14.81	<=23.98	Pass
		5230	14.44	<=23.98	Pass
		5755	11.95	<=30	Pass
		5795	11.07	<=30	Pass
802.11ac (VHT20)	SISO	5180	14.75	<=23.98	Pass
		5200	14.69	<=23.98	Pass
		5240	14.51	<=23.98	Pass
		5745	12.08	<=30	Pass
		5785	11.55	<=30	Pass
		5825	11.47	<=30	Pass
802.11ac (VHT40)	SISO	5190	14.94	<=23.98	Pass
		5230	14.56	<=23.98	Pass
		5755	11.67	<=30	Pass
		5795	11.11	<=30	Pass
802.11ac (VHT80)	SISO	5210	13.57	<=23.98	Pass
		5775	12.14	<=30	Pass

4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mode	TX	Frequency	Maximum PSD (dBm/MHz)	Verdict
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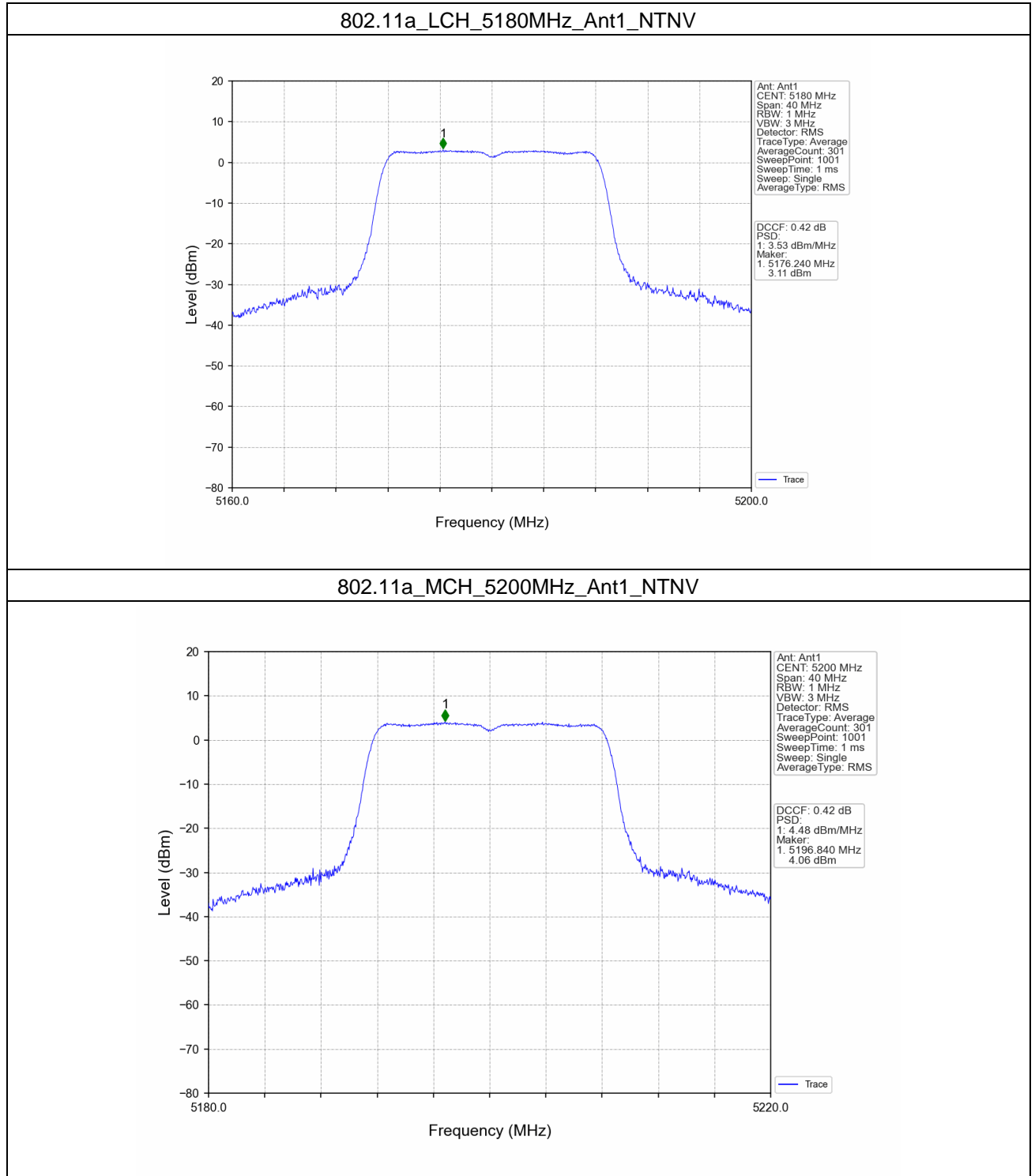
SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240100020805

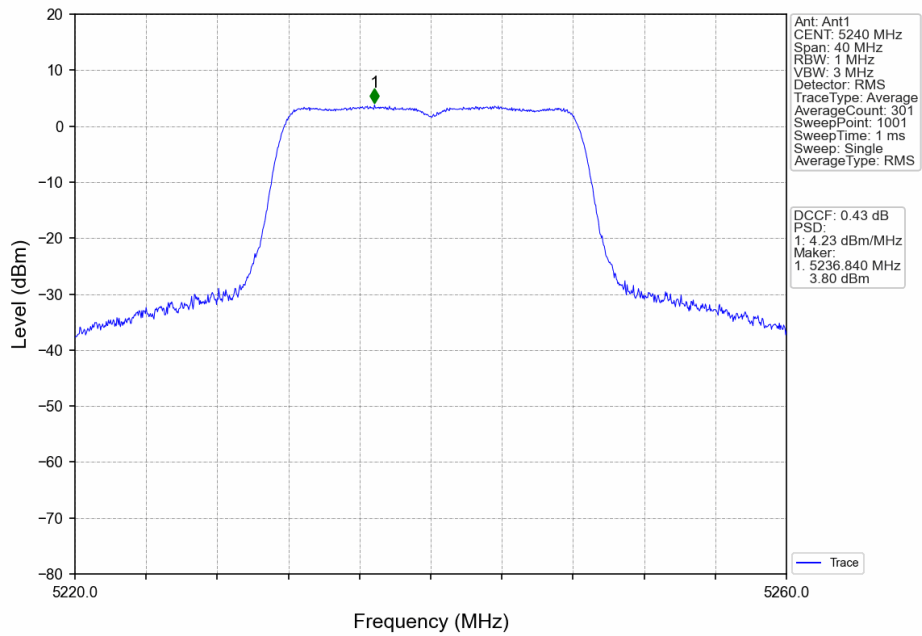
Page: 212 of 234

	Type	(MHz)	ANT1	Limit	
802.11a	SISO	5180	3.53	<=11	Pass
		5200	4.48	<=11	Pass
		5240	4.23	<=11	Pass
802.11n (HT20)	SISO	5180	3.65	<=11	Pass
		5200	4.64	<=11	Pass
		5240	4.14	<=11	Pass
802.11n (HT40)	SISO	5190	0.58	<=11	Pass
		5230	0.87	<=11	Pass
802.11ac (VHT20)	SISO	5180	3.52	<=11	Pass
		5200	4.10	<=11	Pass
		5240	4.03	<=11	Pass
802.11ac (VHT40)	SISO	5190	0.97	<=11	Pass
		5230	0.93	<=11	Pass
802.11ac (VHT80)	SISO	5210	-2.35	<=11	Pass

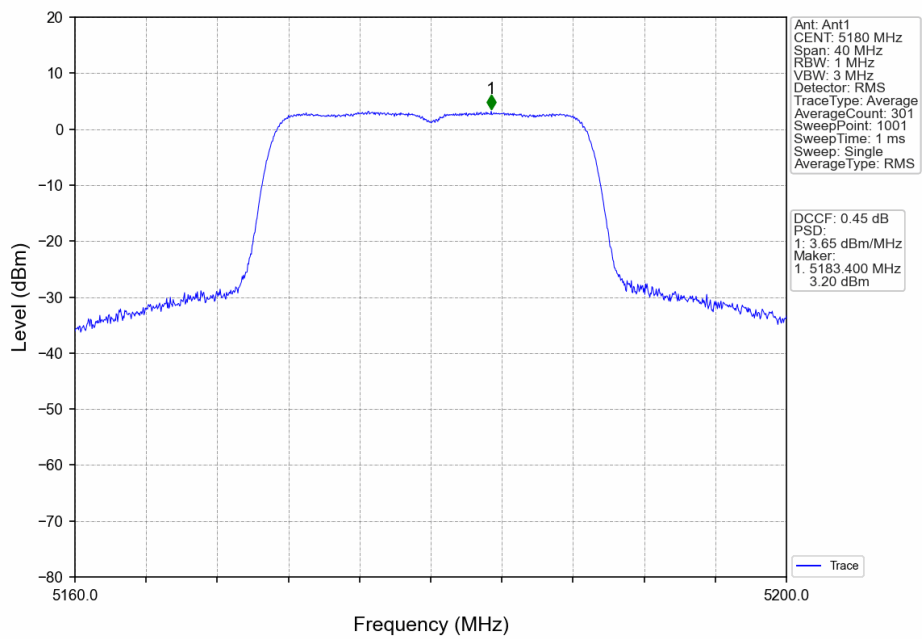
4.1.2 Test Graph



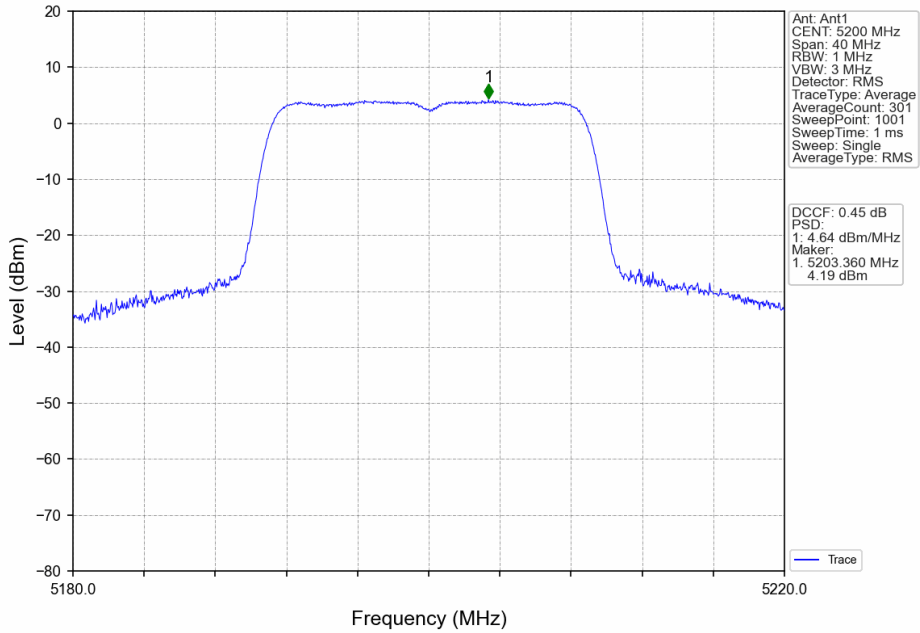
802.11a_HCH_5240MHz_Ant1_NTNV



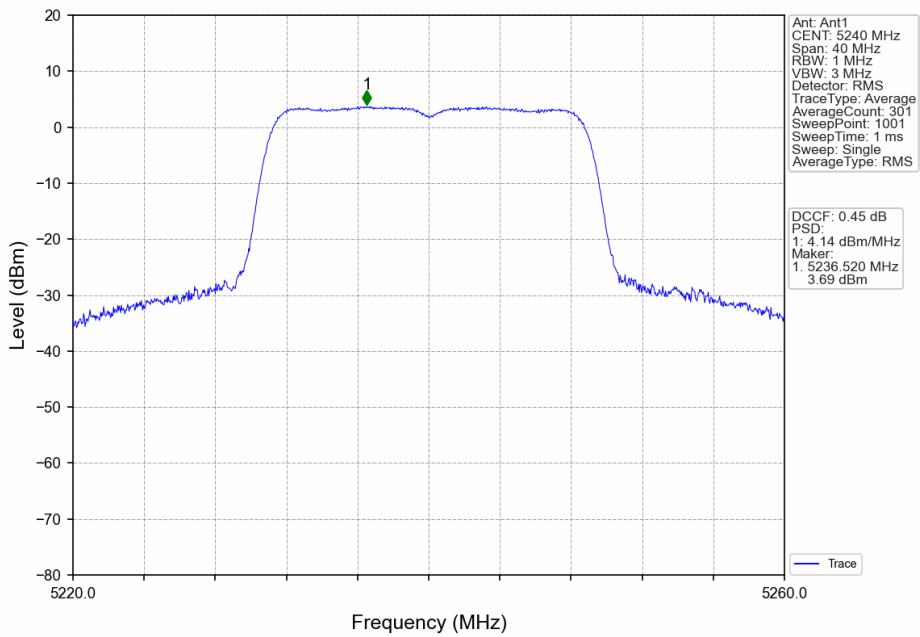
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



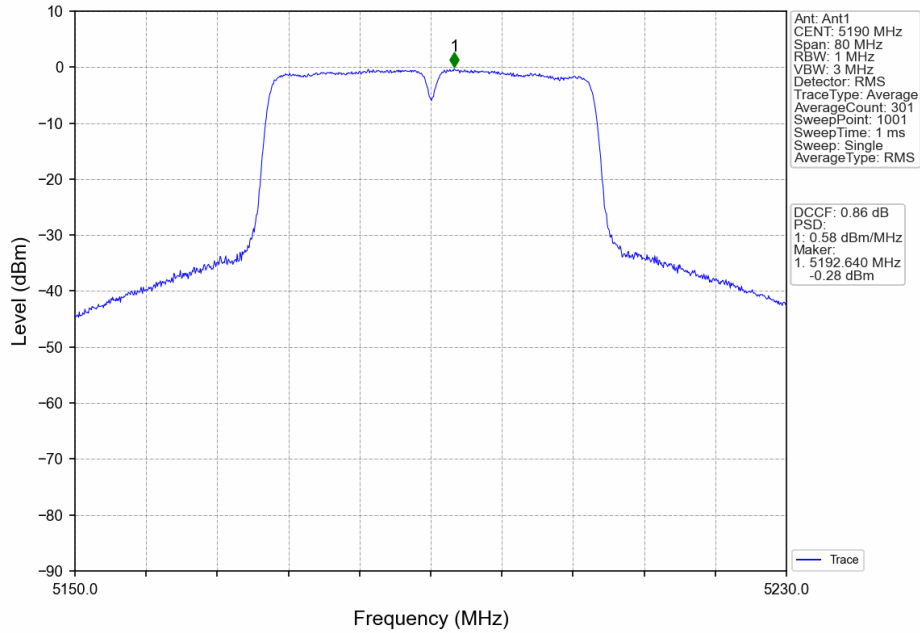
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



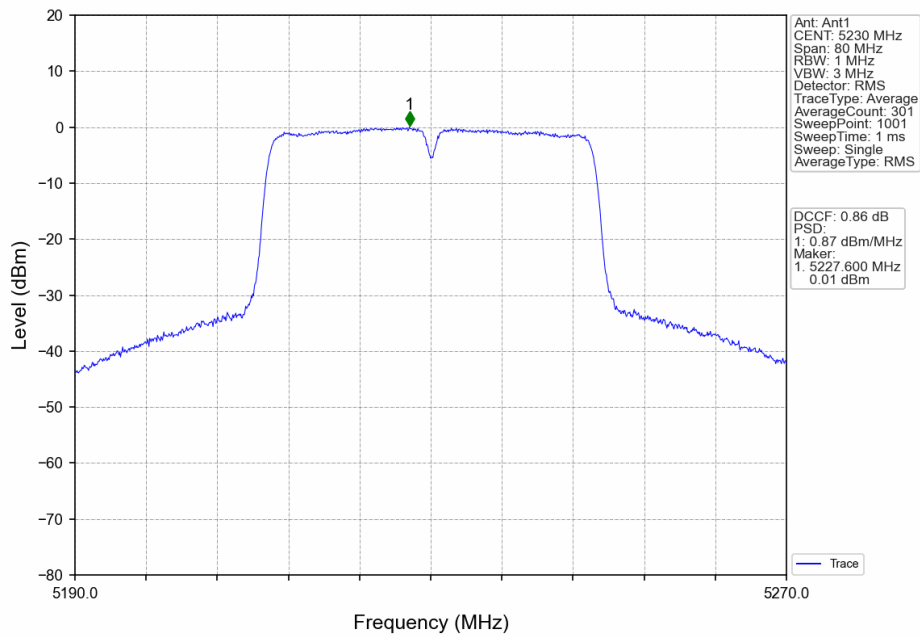
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



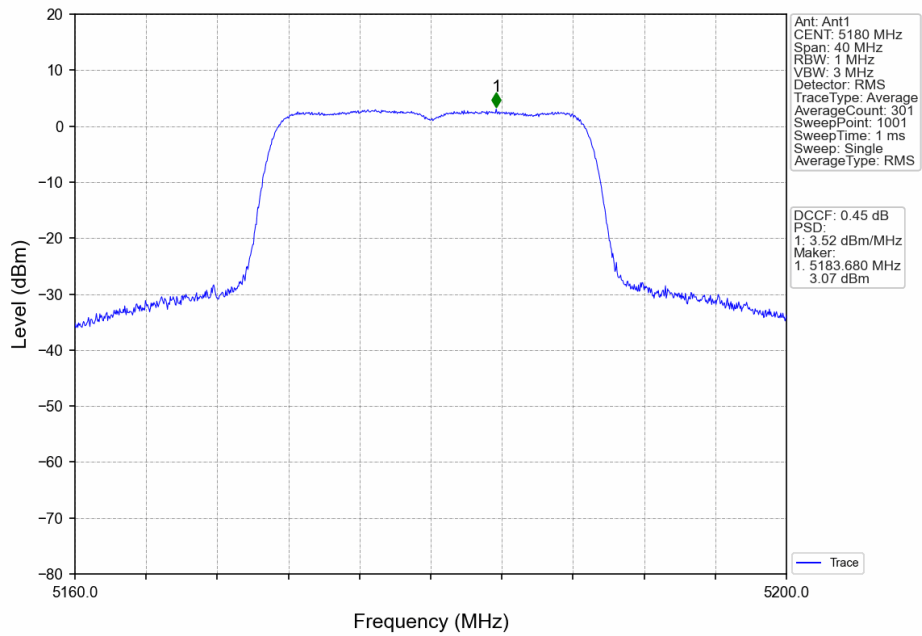
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



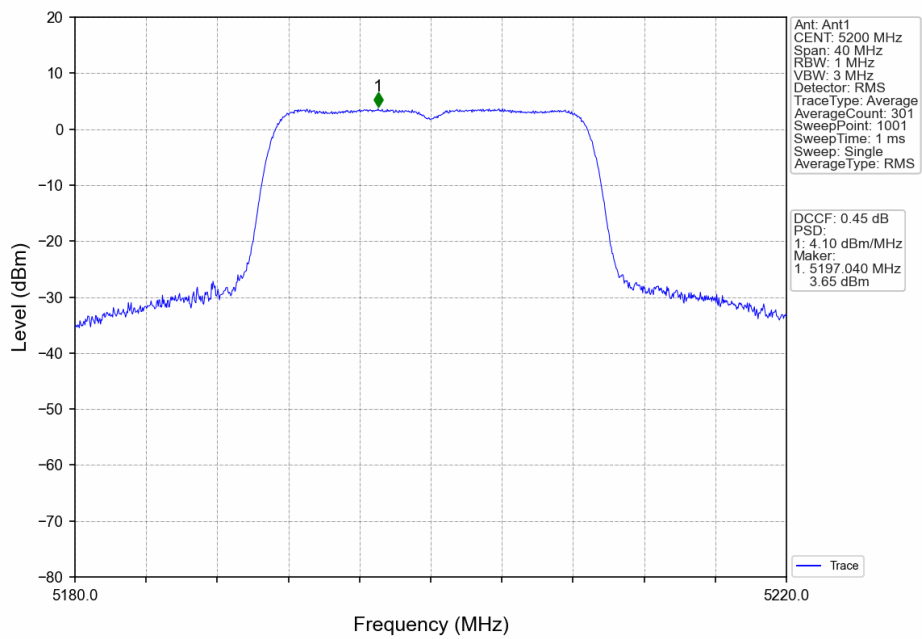
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



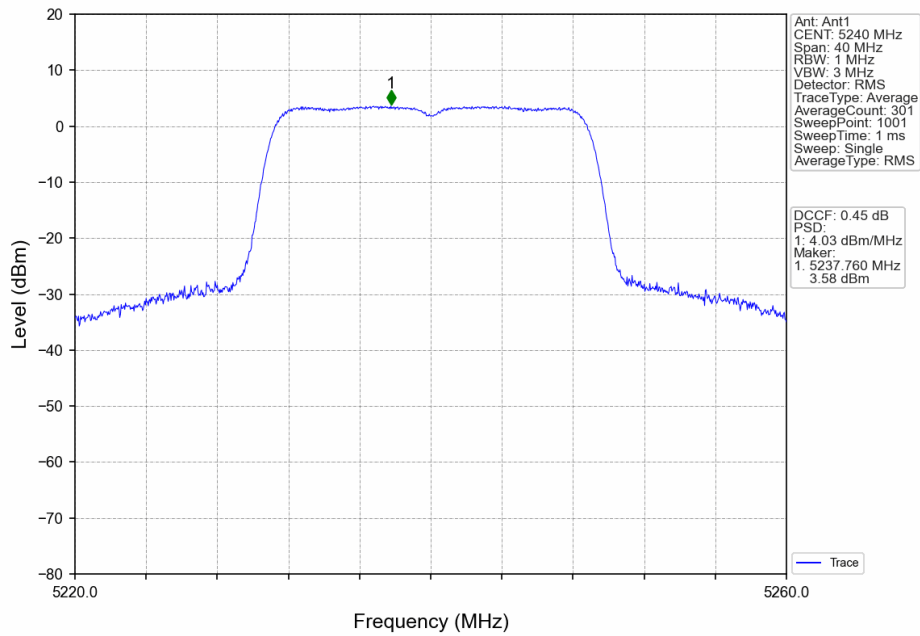
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



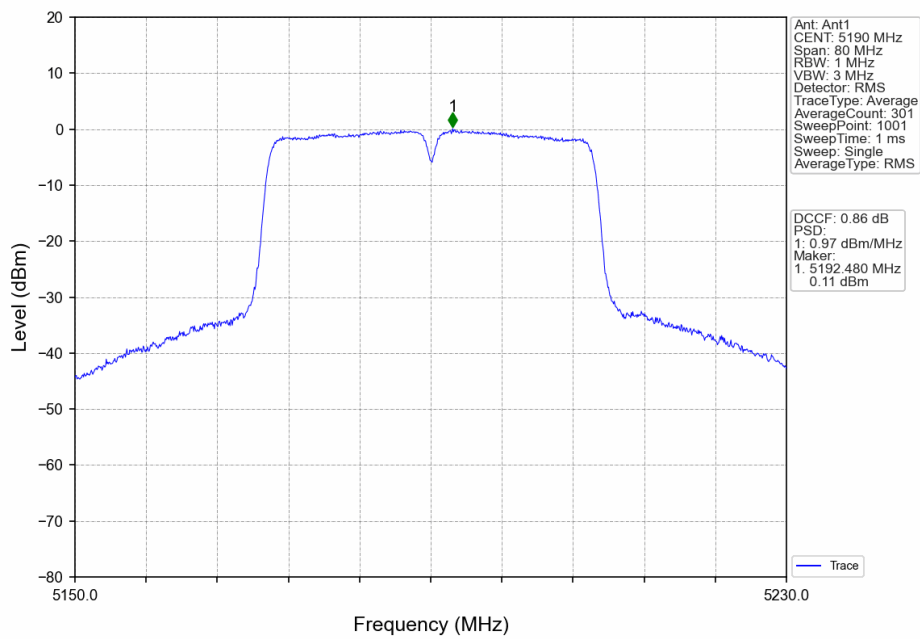
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



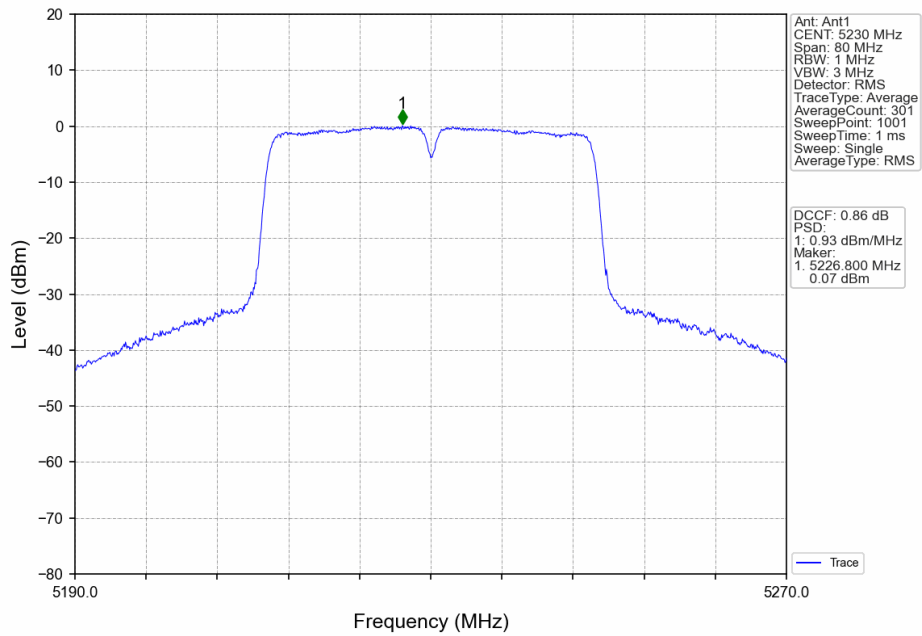
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



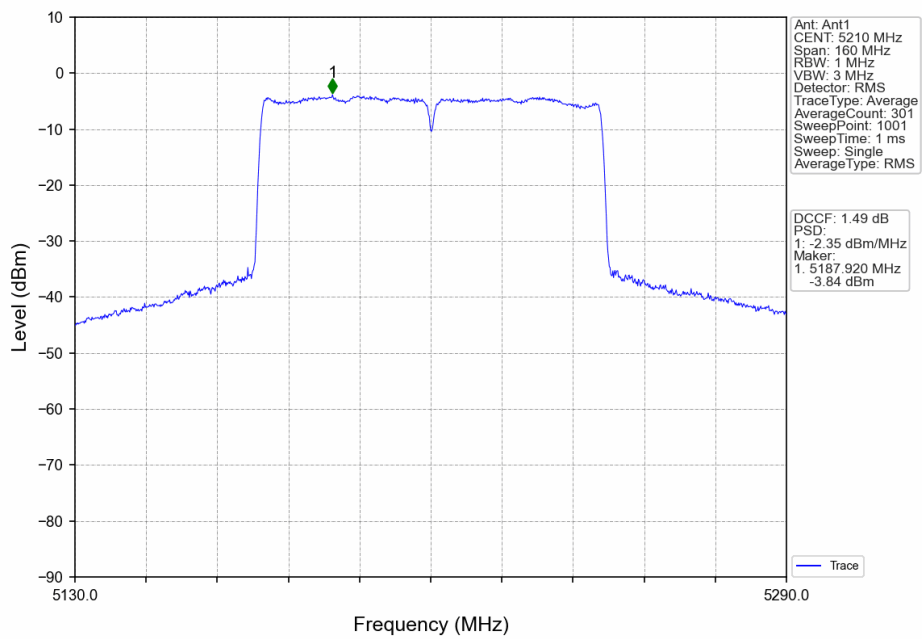
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV

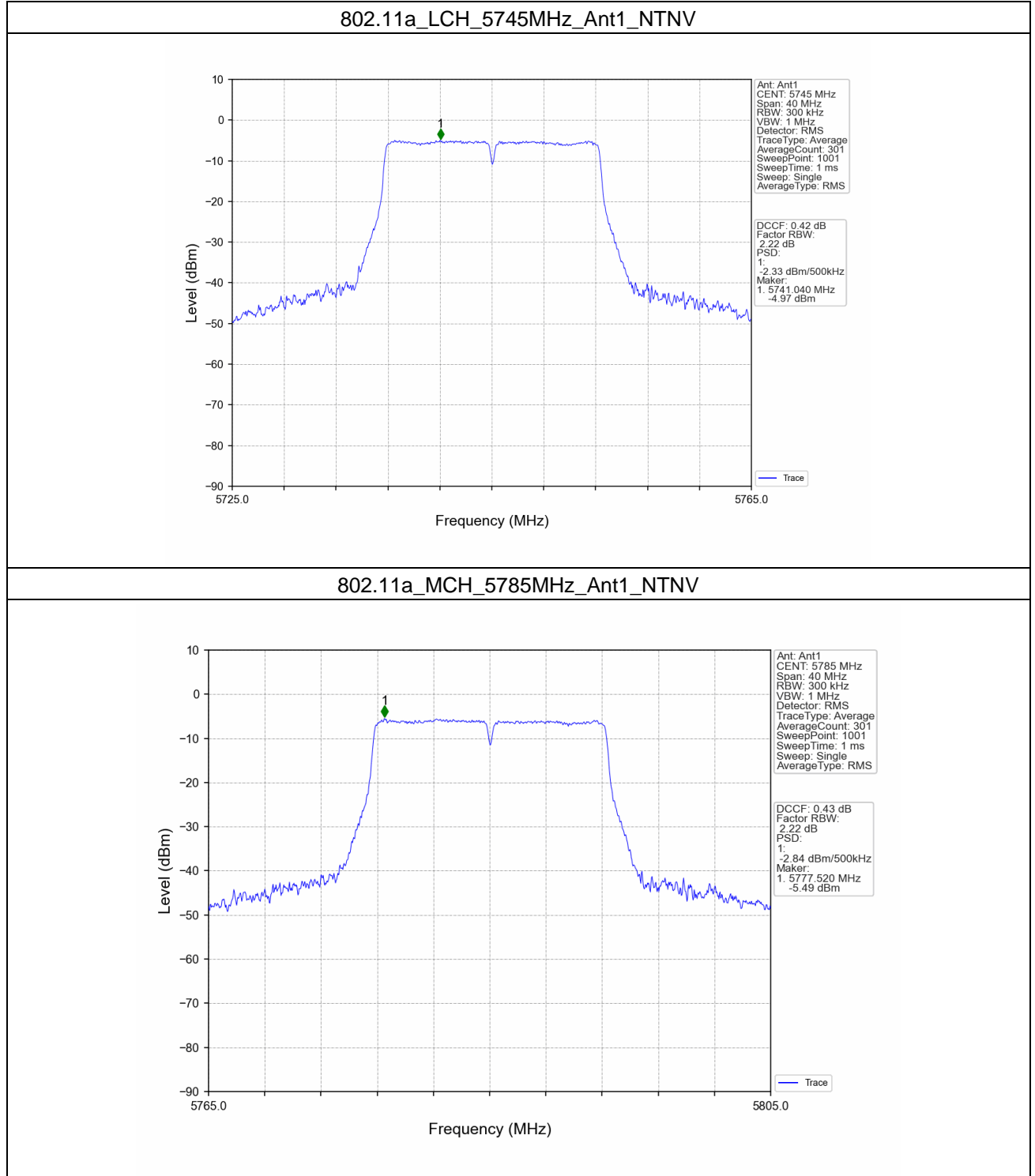


4.2 PSD-Band3

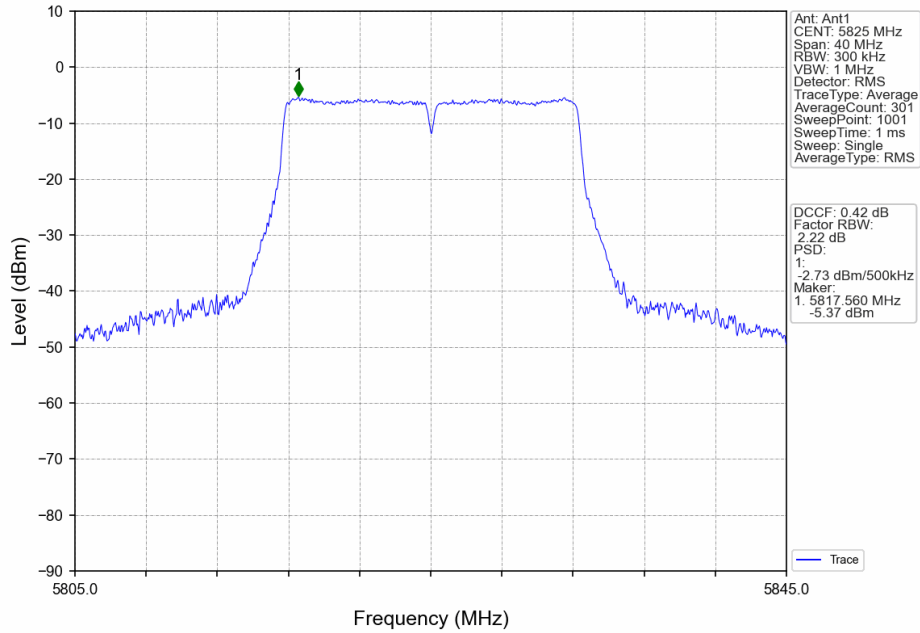
4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-2.33	<=30	Pass
		5785	-2.84	<=30	Pass
		5825	-2.73	<=30	Pass
802.11n (HT20)	SISO	5745	-2.31	<=30	Pass
		5785	-2.70	<=30	Pass
		5825	-2.73	<=30	Pass
802.11n (HT40)	SISO	5755	-5.18	<=30	Pass
		5795	-6.05	<=30	Pass
802.11ac (VHT20)	SISO	5745	-2.34	<=30	Pass
		5785	-2.87	<=30	Pass
		5825	-2.98	<=30	Pass
802.11ac (VHT40)	SISO	5755	-5.67	<=30	Pass
		5795	-5.79	<=30	Pass
802.11ac (VHT80)	SISO	5775	-7.59	<=30	Pass

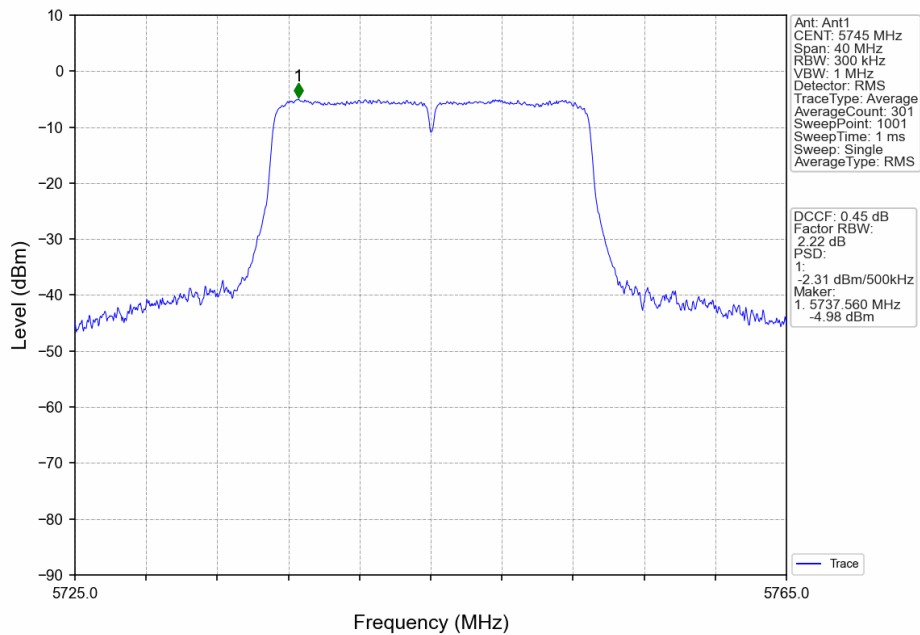
4.2.2 Test Graph



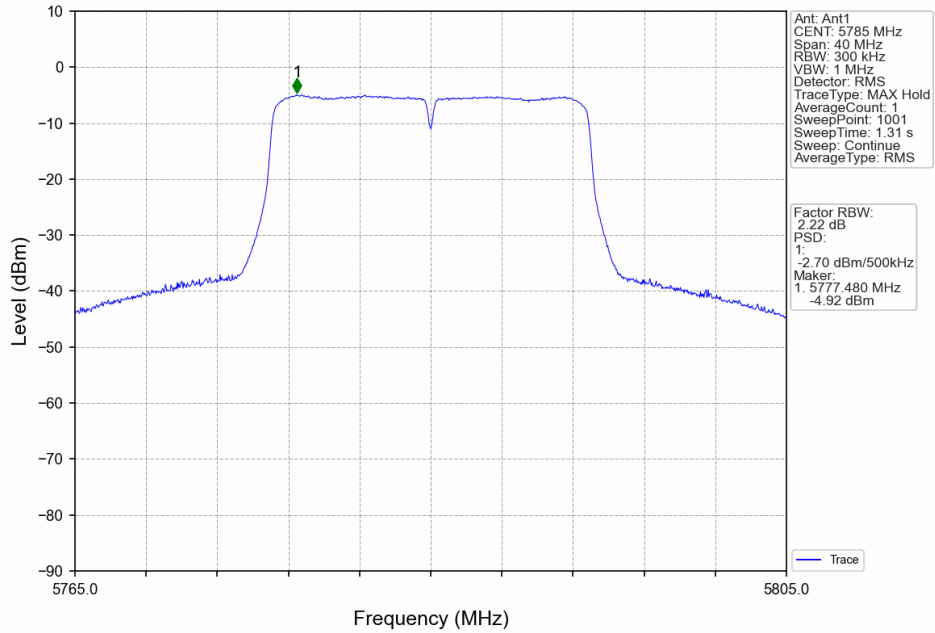
802.11a_HCH_5825MHz_Ant1_NTNV



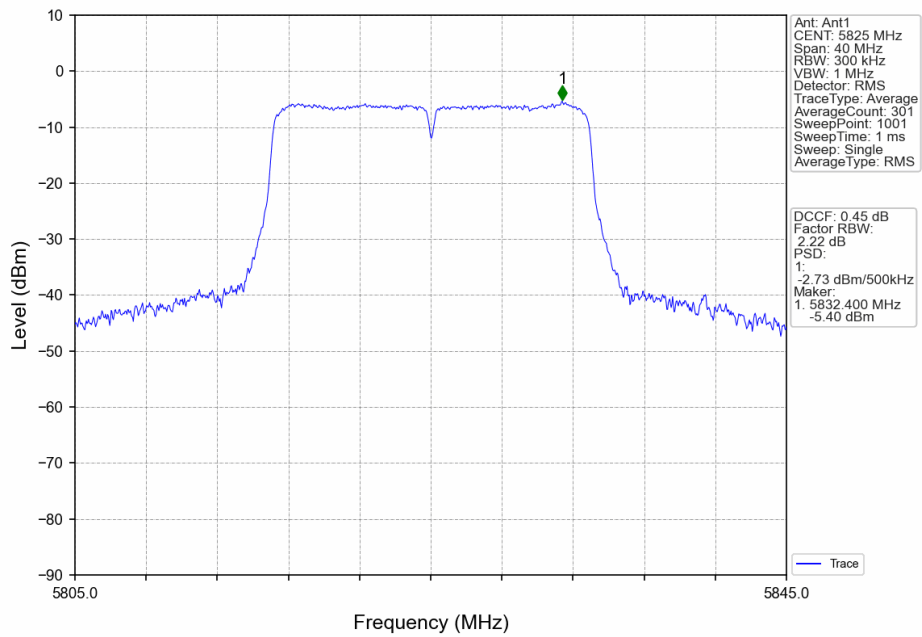
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



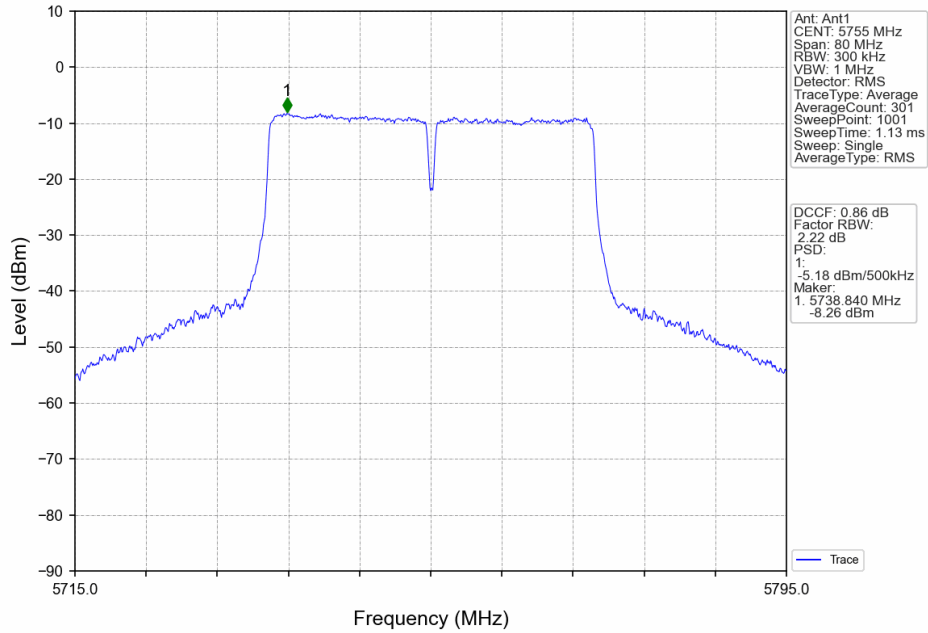
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



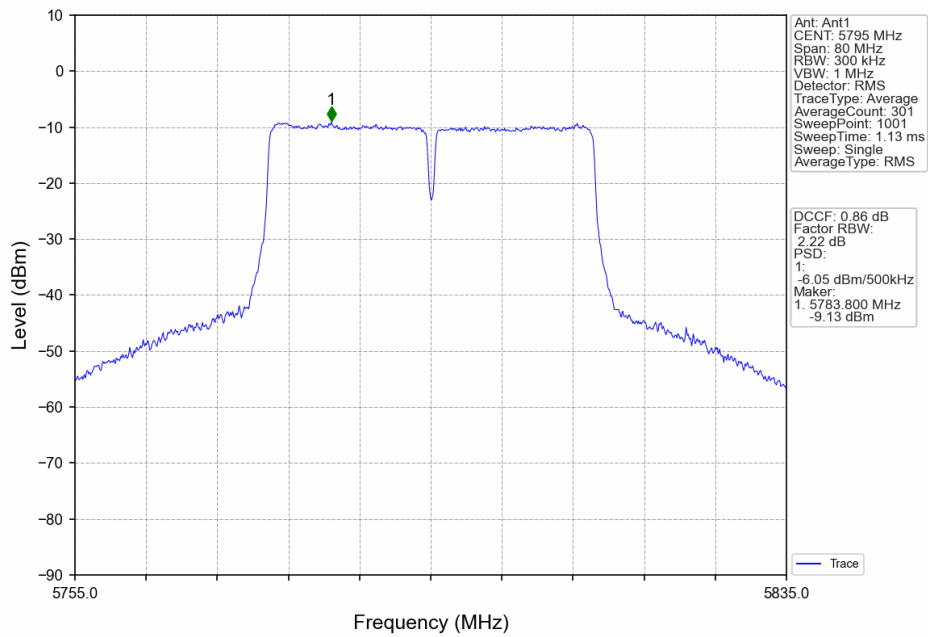
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



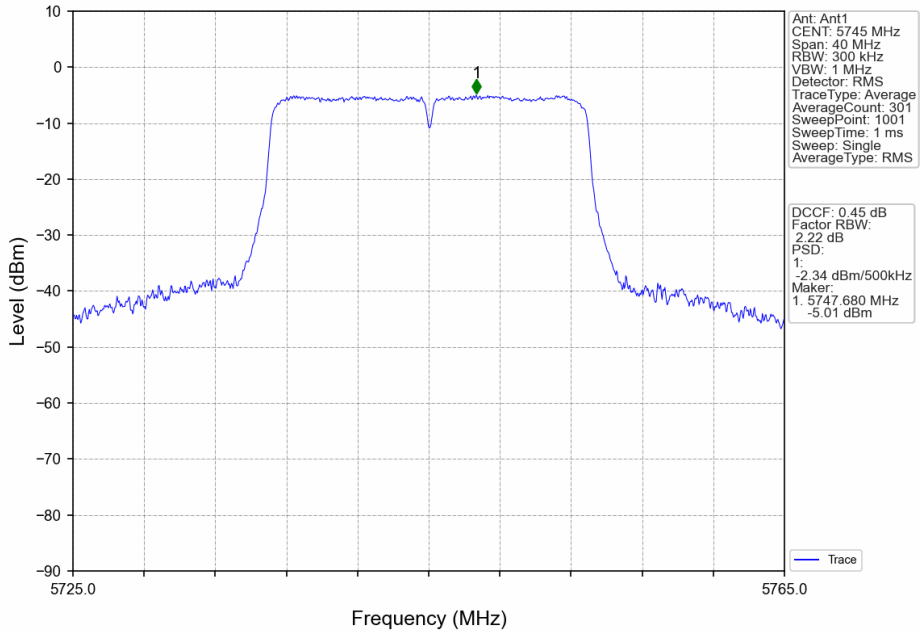
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



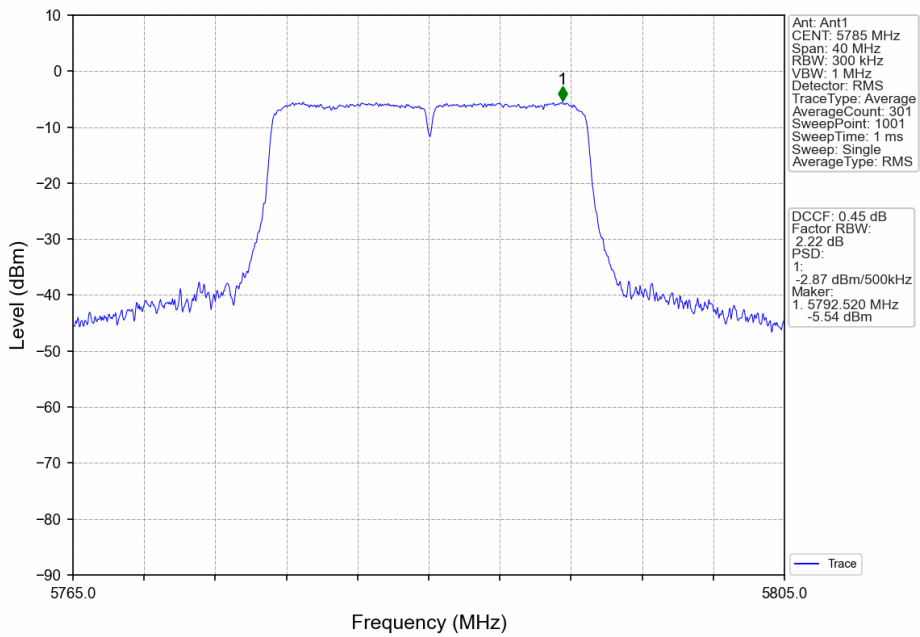
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



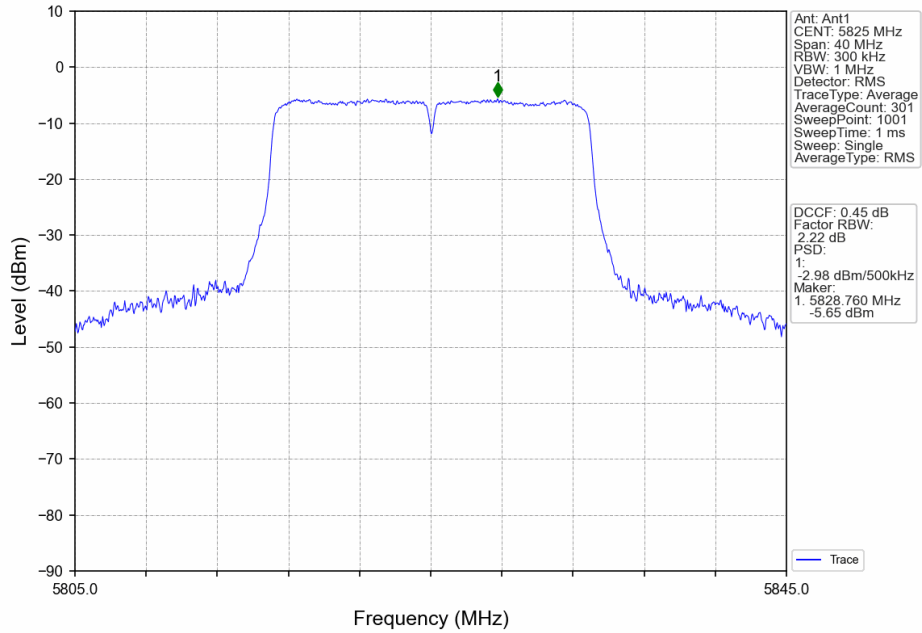
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



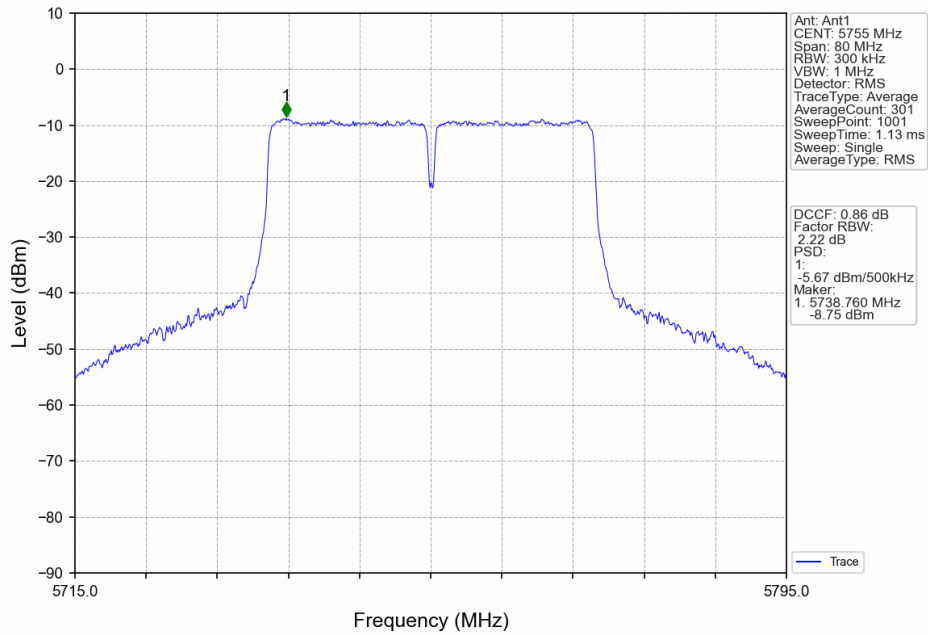
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



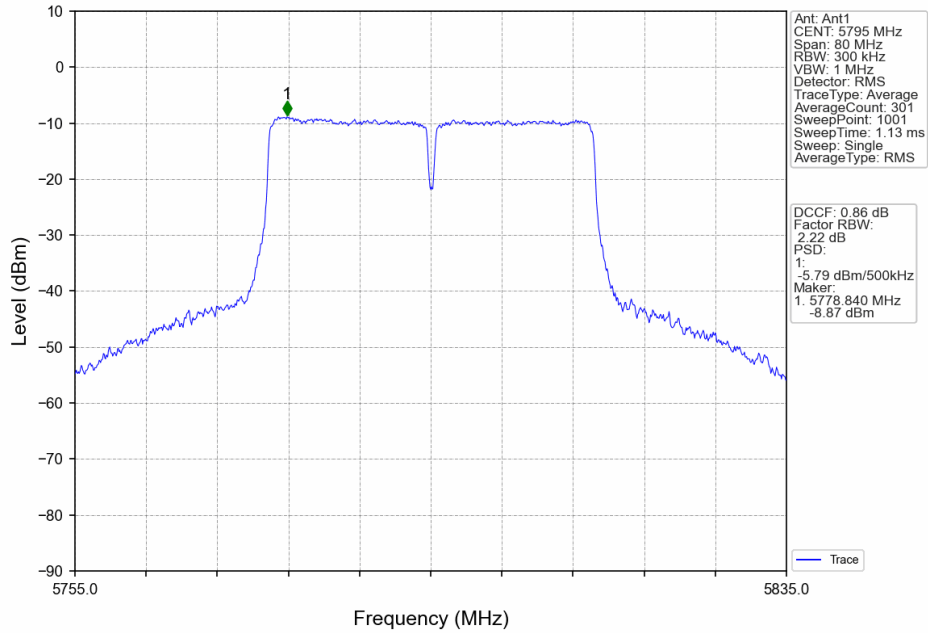
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



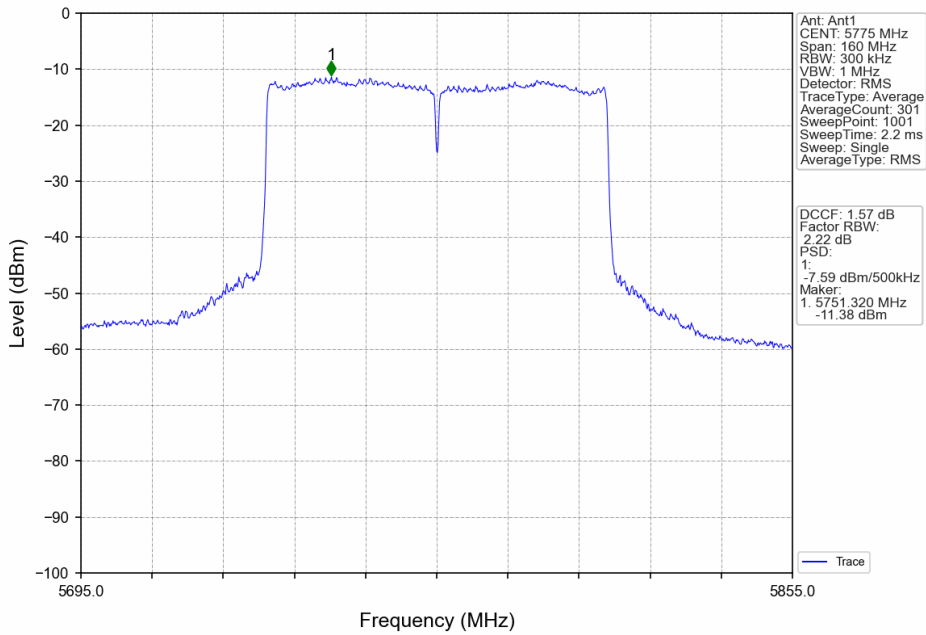
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (Vdc)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	3.27	5180.040	5150 to 5250	Pass
				3.85	5180.020	5150 to 5250	Pass
				4.43	5180.000	5150 to 5250	Pass
			-30	3.85	5180.040	5150 to 5250	Pass
			-20	3.85	5180.040	5150 to 5250	Pass
			-10	3.85	5180.040	5150 to 5250	Pass
			0	3.85	5180.000	5150 to 5250	Pass
			10	3.85	5180.040	5150 to 5250	Pass
			30	3.85	5180.080	5150 to 5250	Pass
			40	3.85	5180.080	5150 to 5250	Pass
			50	3.85	5180.040	5150 to 5250	Pass
			5200	20	3.27	5200.040	5150 to 5250
		3.85			5200.020	5150 to 5250	Pass
		4.43			5200.020	5150 to 5250	Pass
		-30		3.85	5200.060	5150 to 5250	Pass
		-20		3.85	5200.040	5150 to 5250	Pass
		-10		3.85	5200.060	5150 to 5250	Pass
		0		3.85	5200.040	5150 to 5250	Pass
		10		3.85	5200.040	5150 to 5250	Pass
		30		3.85	5200.000	5150 to 5250	Pass
		40		3.85	5200.040	5150 to 5250	Pass
		50		3.85	5200.060	5150 to 5250	Pass
		5240		20	3.27	5240.020	5150 to 5250
			3.85		5240.080	5150 to 5250	Pass
			4.43		5240.060	5150 to 5250	Pass
			-30	3.85	5240.060	5150 to 5250	Pass
			-20	3.85	5240.040	5150 to 5250	Pass
			-10	3.85	5240.040	5150 to 5250	Pass
			0	3.85	5240.040	5150 to 5250	Pass
			10	3.85	5240.040	5150 to 5250	Pass
			30	3.85	5240.080	5150 to 5250	Pass
			40	3.85	5240.020	5150 to 5250	Pass
			50	3.85	5240.020	5150 to 5250	Pass
			5745	20	3.27	5745.020	5725 to 5850
		3.85			5745.040	5725 to 5850	Pass
		4.43			5745.020	5725 to 5850	Pass

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240100020805

Page: 229 of 234

			-30	3.85	5745.040	5725 to 5850	Pass		
			-20	3.85	5745.000	5725 to 5850	Pass		
			-10	3.85	5745.040	5725 to 5850	Pass		
			0	3.85	5745.020	5725 to 5850	Pass		
			10	3.85	5745.040	5725 to 5850	Pass		
			30	3.85	5745.060	5725 to 5850	Pass		
			40	3.85	5745.000	5725 to 5850	Pass		
			50	3.85	5745.060	5725 to 5850	Pass		
		5785	20	3.27	5785.040	5725 to 5850	Pass		
				3.85	5785.040	5725 to 5850	Pass		
				4.43	5785.060	5725 to 5850	Pass		
			-30	3.85	5785.020	5725 to 5850	Pass		
			-20	3.85	5785.040	5725 to 5850	Pass		
			-10	3.85	5785.040	5725 to 5850	Pass		
			0	3.85	5785.060	5725 to 5850	Pass		
			10	3.85	5785.040	5725 to 5850	Pass		
			30	3.85	5785.000	5725 to 5850	Pass		
			40	3.85	5785.020	5725 to 5850	Pass		
			50	3.85	5785.020	5725 to 5850	Pass		
			5825	20	3.27	5825.060	5725 to 5850	Pass	
		3.85			5825.020	5725 to 5850	Pass		
		4.43			5825.060	5725 to 5850	Pass		
		-30		3.85	5825.040	5725 to 5850	Pass		
		-20		3.85	5825.040	5725 to 5850	Pass		
		-10		3.85	5825.020	5725 to 5850	Pass		
		0		3.85	5825.020	5725 to 5850	Pass		
		10		3.85	5825.020	5725 to 5850	Pass		
		30		3.85	5825.040	5725 to 5850	Pass		
		40		3.85	5825.040	5725 to 5850	Pass		
		50		3.85	5825.040	5725 to 5850	Pass		
		802.11n (HT20)		SISO	5180	20	3.27	5180.080	5150 to 5250
			3.85				5180.000	5150 to 5250	Pass
			4.43				5179.980	5150 to 5250	Pass
			-30			3.85	5180.020	5150 to 5250	Pass
			-20			3.85	5180.080	5150 to 5250	Pass
			-10			3.85	5180.040	5150 to 5250	Pass
0	3.85		5180.060			5150 to 5250	Pass		
10	3.85		5180.080			5150 to 5250	Pass		
30	3.85		5180.100			5150 to 5250	Pass		
40	3.85		5180.020		5150 to 5250	Pass			
50	3.85		5180.040		5150 to 5250	Pass			
5200	20		3.27		5200.020	5150 to 5250	Pass		
			3.85		5200.000	5150 to 5250	Pass		
			4.43		5200.020	5150 to 5250	Pass		
	-30		3.85		5200.060	5150 to 5250	Pass		
	-20		3.85		5200.060	5150 to 5250	Pass		



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240100020805

Page: 230 of 234

		5240	-10	3.85	5200.000	5150 to 5250	Pass
			0	3.85	5200.040	5150 to 5250	Pass
			10	3.85	5200.080	5150 to 5250	Pass
			30	3.85	5200.020	5150 to 5250	Pass
			40	3.85	5200.000	5150 to 5250	Pass
			50	3.85	5200.000	5150 to 5250	Pass
		5240	20	3.27	5240.000	5150 to 5250	Pass
				3.85	5240.100	5150 to 5250	Pass
				4.43	5240.060	5150 to 5250	Pass
			-30	3.85	5240.020	5150 to 5250	Pass
			-20	3.85	5240.020	5150 to 5250	Pass
			-10	3.85	5240.000	5150 to 5250	Pass
			0	3.85	5240.040	5150 to 5250	Pass
			10	3.85	5240.060	5150 to 5250	Pass
			30	3.85	5240.020	5150 to 5250	Pass
			40	3.85	5240.060	5150 to 5250	Pass
			50	3.85	5240.040	5150 to 5250	Pass
		5745	20	3.27	5745.060	5725 to 5850	Pass
				3.85	5745.060	5725 to 5850	Pass
				4.43	5745.000	5725 to 5850	Pass
			-30	3.85	5745.040	5725 to 5850	Pass
			-20	3.85	5745.040	5725 to 5850	Pass
			-10	3.85	5745.040	5725 to 5850	Pass
			0	3.85	5745.000	5725 to 5850	Pass
			10	3.85	5745.020	5725 to 5850	Pass
			30	3.85	5745.000	5725 to 5850	Pass
			40	3.85	5745.000	5725 to 5850	Pass
			50	3.85	5745.040	5725 to 5850	Pass
		5785	20	3.27	5785.020	5725 to 5850	Pass
				3.85	5785.080	5725 to 5850	Pass
				4.43	5785.040	5725 to 5850	Pass
			-30	3.85	5785.040	5725 to 5850	Pass
			-20	3.85	5785.080	5725 to 5850	Pass
			-10	3.85	5785.020	5725 to 5850	Pass
			0	3.85	5785.040	5725 to 5850	Pass
			10	3.85	5785.060	5725 to 5850	Pass
			30	3.85	5785.020	5725 to 5850	Pass
			40	3.85	5785.020	5725 to 5850	Pass
			50	3.85	5785.000	5725 to 5850	Pass
		5825	20	3.27	5825.040	5725 to 5850	Pass
				3.85	5825.000	5725 to 5850	Pass
				4.43	5825.000	5725 to 5850	Pass
-30	3.85		5825.060	5725 to 5850	Pass		
-20	3.85		5825.020	5725 to 5850	Pass		
-10	3.85		5824.960	5725 to 5850	Pass		
0	3.85		5825.040	5725 to 5850	Pass		

			10	3.85	5825.000	5725 to 5850	Pass
			30	3.85	5825.020	5725 to 5850	Pass
			40	3.85	5825.040	5725 to 5850	Pass
			50	3.85	5825.020	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	20	3.27	5190.080	5150 to 5250	Pass
				3.85	5190.080	5150 to 5250	Pass
				4.43	5190.040	5150 to 5250	Pass
			-30	3.85	5190.040	5150 to 5250	Pass
			-20	3.85	5190.080	5150 to 5250	Pass
			-10	3.85	5190.080	5150 to 5250	Pass
			0	3.85	5190.040	5150 to 5250	Pass
			10	3.85	5190.040	5150 to 5250	Pass
			30	3.85	5190.040	5150 to 5250	Pass
			40	3.85	5190.040	5150 to 5250	Pass
			50	3.85	5190.040	5150 to 5250	Pass
			5230	20	3.27	5230.040	5150 to 5250
		3.85			5230.080	5150 to 5250	Pass
		4.43			5230.040	5150 to 5250	Pass
		-30		3.85	5230.040	5150 to 5250	Pass
		-20		3.85	5230.080	5150 to 5250	Pass
		-10		3.85	5230.120	5150 to 5250	Pass
		0		3.85	5230.040	5150 to 5250	Pass
		10		3.85	5230.080	5150 to 5250	Pass
		30		3.85	5230.040	5150 to 5250	Pass
		40		3.85	5230.120	5150 to 5250	Pass
		50		3.85	5230.120	5150 to 5250	Pass
		5755		20	3.27	5755.040	5725 to 5850
			3.85		5755.080	5725 to 5850	Pass
			4.43		5755.040	5725 to 5850	Pass
			-30	3.85	5755.080	5725 to 5850	Pass
			-20	3.85	5755.080	5725 to 5850	Pass
			-10	3.85	5755.080	5725 to 5850	Pass
			0	3.85	5755.080	5725 to 5850	Pass
			10	3.85	5755.080	5725 to 5850	Pass
			30	3.85	5755.080	5725 to 5850	Pass
			40	3.85	5755.080	5725 to 5850	Pass
			50	3.85	5755.040	5725 to 5850	Pass
			5795	20	3.27	5795.040	5725 to 5850
		3.85			5795.080	5725 to 5850	Pass
		4.43			5795.120	5725 to 5850	Pass
		-30		3.85	5795.080	5725 to 5850	Pass
		-20		3.85	5795.080	5725 to 5850	Pass
		-10		3.85	5795.080	5725 to 5850	Pass
		0		3.85	5795.040	5725 to 5850	Pass
		10		3.85	5795.040	5725 to 5850	Pass
		30		3.85	5795.080	5725 to 5850	Pass



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240100020805

Page: 232 of 234

			40	3.85	5795.040	5725 to 5850	Pass
			50	3.85	5795.080	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	20	3.27	5180.020	5150 to 5250	Pass
				3.85	5180.000	5150 to 5250	Pass
				4.43	5180.020	5150 to 5250	Pass
			-30	3.85	5180.040	5150 to 5250	Pass
			-20	3.85	5180.000	5150 to 5250	Pass
			-10	3.85	5180.040	5150 to 5250	Pass
			0	3.85	5180.020	5150 to 5250	Pass
			10	3.85	5180.000	5150 to 5250	Pass
			30	3.85	5180.000	5150 to 5250	Pass
			40	3.85	5180.020	5150 to 5250	Pass
			50	3.85	5180.020	5150 to 5250	Pass
			5200	20	3.27	5200.020	5150 to 5250
		3.85			5200.040	5150 to 5250	Pass
		4.43			5200.000	5150 to 5250	Pass
		-30		3.85	5200.020	5150 to 5250	Pass
		-20		3.85	5200.020	5150 to 5250	Pass
		-10		3.85	5200.040	5150 to 5250	Pass
		0		3.85	5200.020	5150 to 5250	Pass
		10		3.85	5200.020	5150 to 5250	Pass
		30		3.85	5200.020	5150 to 5250	Pass
		40		3.85	5200.020	5150 to 5250	Pass
		50		3.85	5200.000	5150 to 5250	Pass
		5240		20	3.27	5240.000	5150 to 5250
			3.85		5240.020	5150 to 5250	Pass
			4.43		5240.020	5150 to 5250	Pass
			-30	3.85	5239.980	5150 to 5250	Pass
			-20	3.85	5240.020	5150 to 5250	Pass
			-10	3.85	5240.040	5150 to 5250	Pass
			0	3.85	5240.040	5150 to 5250	Pass
			10	3.85	5240.040	5150 to 5250	Pass
			30	3.85	5240.020	5150 to 5250	Pass
			40	3.85	5240.040	5150 to 5250	Pass
			50	3.85	5240.040	5150 to 5250	Pass
			5745	20	3.27	5745.080	5725 to 5850
		3.85			5745.020	5725 to 5850	Pass
		4.43			5745.060	5725 to 5850	Pass
		-30		3.85	5745.080	5725 to 5850	Pass
		-20		3.85	5745.060	5725 to 5850	Pass
		-10		3.85	5745.020	5725 to 5850	Pass
		0		3.85	5745.020	5725 to 5850	Pass
10	3.85	5745.000		5725 to 5850	Pass		
30	3.85	5745.020		5725 to 5850	Pass		
40	3.85	5745.020		5725 to 5850	Pass		
50	3.85	5745.080		5725 to 5850	Pass		



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240100020805

Page: 233 of 234

		5785	20	3.27	5785.020	5725 to 5850	Pass
				3.85	5785.020	5725 to 5850	Pass
				4.43	5785.040	5725 to 5850	Pass
			-30	3.85	5785.040	5725 to 5850	Pass
			-20	3.85	5785.000	5725 to 5850	Pass
			-10	3.85	5785.020	5725 to 5850	Pass
			0	3.85	5785.040	5725 to 5850	Pass
			10	3.85	5785.020	5725 to 5850	Pass
			30	3.85	5785.000	5725 to 5850	Pass
			40	3.85	5784.980	5725 to 5850	Pass
		50	3.85	5785.020	5725 to 5850	Pass	
		5825	20	3.27	5825.060	5725 to 5850	Pass
				3.85	5825.020	5725 to 5850	Pass
				4.43	5825.020	5725 to 5850	Pass
			-30	3.85	5825.060	5725 to 5850	Pass
			-20	3.85	5825.020	5725 to 5850	Pass
			-10	3.85	5825.000	5725 to 5850	Pass
			0	3.85	5825.000	5725 to 5850	Pass
			10	3.85	5824.980	5725 to 5850	Pass
			30	3.85	5825.060	5725 to 5850	Pass
40	3.85		5825.000	5725 to 5850	Pass		
50	3.85	5825.000	5725 to 5850	Pass			
802.11ac (VHT40)	SISO	5190	20	3.27	5190.080	5150 to 5250	Pass
				3.85	5190.040	5150 to 5250	Pass
				4.43	5190.120	5150 to 5250	Pass
			-30	3.85	5190.080	5150 to 5250	Pass
			-20	3.85	5190.120	5150 to 5250	Pass
			-10	3.85	5190.120	5150 to 5250	Pass
			0	3.85	5190.120	5150 to 5250	Pass
			10	3.85	5190.040	5150 to 5250	Pass
			30	3.85	5190.080	5150 to 5250	Pass
			40	3.85	5190.080	5150 to 5250	Pass
		50	3.85	5190.080	5150 to 5250	Pass	
		5230	20	3.27	5230.120	5150 to 5250	Pass
				3.85	5230.040	5150 to 5250	Pass
				4.43	5230.080	5150 to 5250	Pass
			-30	3.85	5230.080	5150 to 5250	Pass
			-20	3.85	5230.080	5150 to 5250	Pass
			-10	3.85	5230.080	5150 to 5250	Pass
			0	3.85	5230.000	5150 to 5250	Pass
			10	3.85	5230.040	5150 to 5250	Pass
			30	3.85	5230.080	5150 to 5250	Pass
40	3.85		5230.040	5150 to 5250	Pass		
50	3.85	5230.040	5150 to 5250	Pass			
5755	20	3.27	5755.080	5725 to 5850	Pass		
		3.85	5755.120	5725 to 5850	Pass		

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240100020805

Page: 234 of 234

				4.43	5755.080	5725 to 5850	Pass
			-30	3.85	5755.080	5725 to 5850	Pass
			-20	3.85	5755.000	5725 to 5850	Pass
			-10	3.85	5755.040	5725 to 5850	Pass
			0	3.85	5755.080	5725 to 5850	Pass
			10	3.85	5755.080	5725 to 5850	Pass
			30	3.85	5755.040	5725 to 5850	Pass
			40	3.85	5755.040	5725 to 5850	Pass
			50	3.85	5755.040	5725 to 5850	Pass
		5795	20	3.27	5795.080	5725 to 5850	Pass
				3.85	5795.120	5725 to 5850	Pass
				4.43	5795.120	5725 to 5850	Pass
			-30	3.85	5795.120	5725 to 5850	Pass
			-20	3.85	5795.000	5725 to 5850	Pass
			-10	3.85	5795.080	5725 to 5850	Pass
			0	3.85	5795.080	5725 to 5850	Pass
			10	3.85	5795.080	5725 to 5850	Pass
			30	3.85	5795.080	5725 to 5850	Pass
			40	3.85	5795.040	5725 to 5850	Pass
			50	3.85	5795.120	5725 to 5850	Pass
			802.11ac (VHT80)	SISO	5210	20	3.27
3.85	5210.000	5150 to 5250					Pass
4.43	5210.150	5150 to 5250					Pass
-30	3.85	5210.075				5150 to 5250	Pass
-20	3.85	5210.150				5150 to 5250	Pass
-10	3.85	5210.150				5150 to 5250	Pass
0	3.85	5210.150				5150 to 5250	Pass
10	3.85	5210.075				5150 to 5250	Pass
30	3.85	5210.075				5150 to 5250	Pass
40	3.85	5210.075			5150 to 5250	Pass	
50	3.85	5210.150			5150 to 5250	Pass	
5775	20	3.27			5775.150	5725 to 5850	Pass
		3.85			5775.150	5725 to 5850	Pass
		4.43			5775.150	5725 to 5850	Pass
	-30	3.85			5775.075	5725 to 5850	Pass
	-20	3.85			5775.150	5725 to 5850	Pass
	-10	3.85			5775.075	5725 to 5850	Pass
	0	3.85			5775.075	5725 to 5850	Pass
	10	3.85			5775.075	5725 to 5850	Pass
	30	3.85			5775.150	5725 to 5850	Pass
	40	3.85			5775.150	5725 to 5850	Pass
	50	3.85	5775.075	5725 to 5850	Pass		