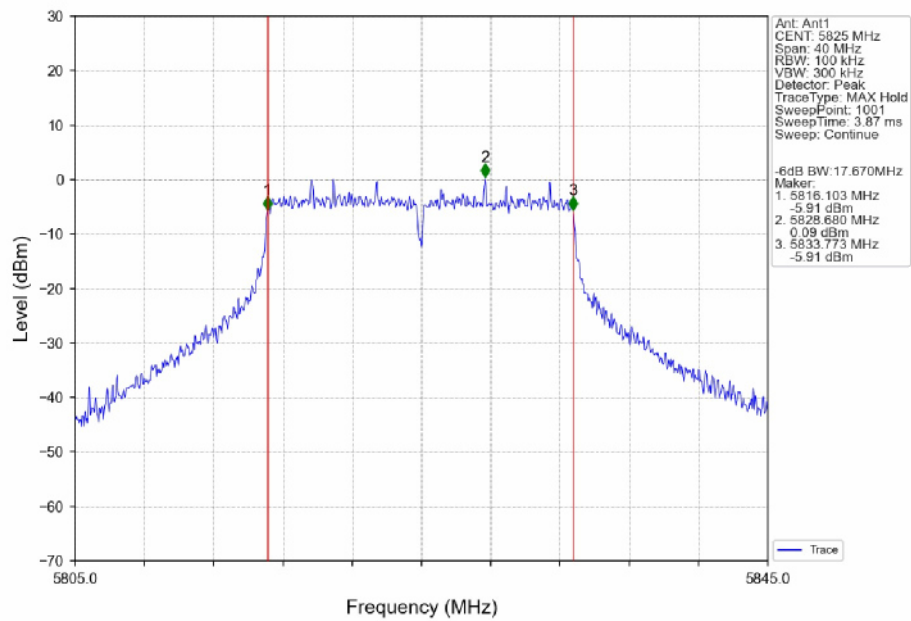
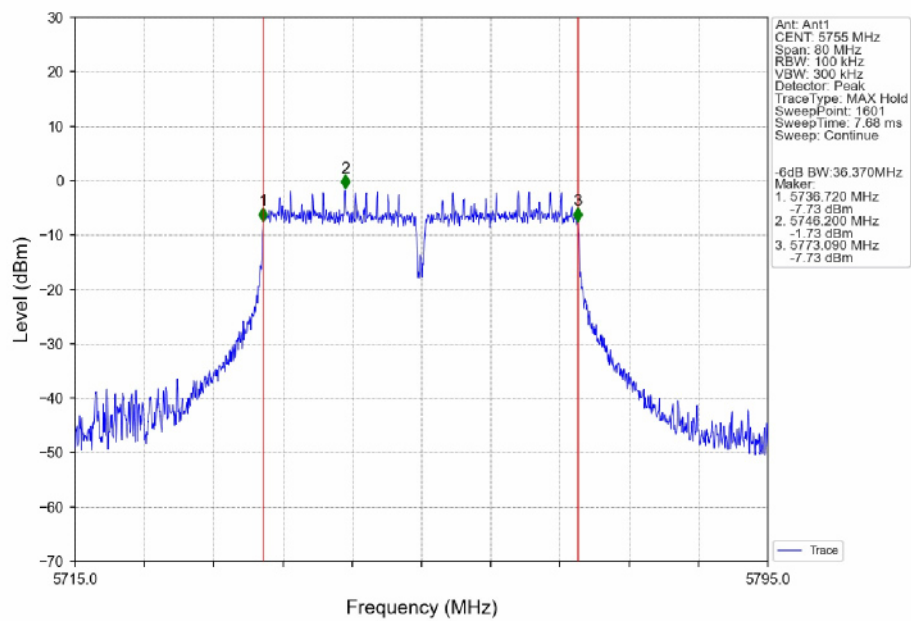


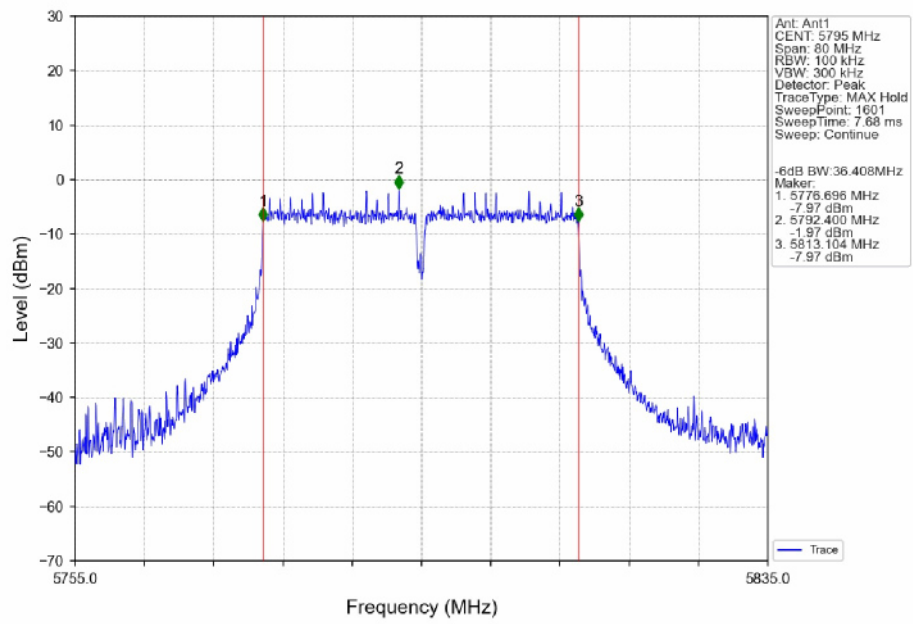
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)					Verdict
			Conducted Power	Duty Cycle Factor (dB)	Total Conducted Power	Limit		
802.11a	SISO	5180	11.58	0.37	11.95	<=23.98	14.33	Pass
		5200	11.7	0.37	12.07	<=23.98	14.45	Pass
		5240	11.81	0.37	12.18	<=23.98	14.56	Pass
		5260	12.54	0.37	12.91	<=23.98	15.29	Pass
		5300	12.36	0.37	12.73	<=23.98	15.11	Pass
		5320	11.89	0.37	12.26	<=23.98	14.64	Pass
		5500	11.37	0.37	11.74	<=23.98	14.12	Pass
		5580	10.81	0.37	11.18	<=23.98	13.56	Pass
		5700	10.81	0.37	11.18	<=23.98	13.56	Pass
		5745	10.66	0.37	11.03	<=30	13.41	Pass
		5785	10	0.37	10.37	<=30	12.75	Pass
		5825	11.61	0.37	11.98	<=30	14.36	Pass
802.11n (HT20)	SISO	5180	10.5	1.56	12.06	<=23.98	14.44	Pass
		5200	10.57	1.56	12.13	<=23.98	14.51	Pass
		5240	10.69	1.56	12.25	<=23.98	14.63	Pass
		5260	11.33	1.56	12.89	<=23.98	15.27	Pass
		5300	11.16	1.56	12.72	<=23.98	15.1	Pass
		5320	9.38	1.56	10.94	<=23.98	13.32	Pass
		5500	11.16	1.56	12.72	<=23.98	15.1	Pass
		5580	10.56	1.56	12.12	<=23.98	14.5	Pass
		5700	10.36	1.56	11.92	<=23.98	14.3	Pass
		5745	10.1	1.56	11.66	<=30	14.04	Pass
		5785	9.5	1.56	11.06	<=30	13.44	Pass
		5825	10.12	1.56	11.68	<=30	14.06	Pass
802.11n (HT40)	SISO	5190	11.43	0.72	12.15	<=23.98	14.53	Pass
		5230	11.65	0.72	12.37	<=23.98	14.75	Pass
		5270	12.27	0.72	12.99	<=23.98	15.37	Pass
		5310	10.27	0.72	10.99	<=23.98	13.37	Pass
		5510	11.3	0.72	12.02	<=23.98	14.4	Pass
		5550	11.2	0.72	11.92	<=23.98	14.3	Pass
		5670	10.59	0.72	11.31	<=23.98	13.69	Pass
		5755	11.11	0.72	11.83	<=30	14.21	Pass
802.11ac (VHT20)	SISO	5795	10.89	0.72	11.61	<=30	13.99	Pass
		5180	11.29	0.36	11.65	<=23.98	14.03	Pass
		5200	11.46	0.36	11.82	<=23.98	14.2	Pass
		5240	11.67	0.36	12.03	<=23.98	14.41	Pass
		5260	12.24	0.36	12.60	<=23.98	14.98	Pass
		5300	12.06	0.36	12.42	<=23.98	14.8	Pass
		5320	11.69	0.36	12.05	<=23.98	14.43	Pass
		5500	11.24	0.36	11.60	<=23.98	13.98	Pass
		5580	10.72	0.36	11.08	<=23.98	13.46	Pass
		5700	11.66	0.36	12.02	<=23.98	14.4	Pass
		5745	11.35	0.36	11.71	<=30	14.09	Pass
		5785	10.9	0.36	11.26	<=30	13.64	Pass
		5825	11.44	0.36	11.80	<=30	14.18	Pass
802.11ac (VHT40)	SISO	5190	11.24	0.75	11.99	<=23.98	14.37	Pass
		5230	11.46	0.75	12.21	<=23.98	14.59	Pass

	5270	10.28	0.75	11.03	<=23.98	13.41	Pass
	5310	11.77	0.75	12.52	<=23.98	14.9	Pass
	5510	11.16	0.75	11.91	<=23.98	14.29	Pass
	5550	11.52	0.75	12.27	<=23.98	14.65	Pass
	5670	10.5	0.75	11.25	<=23.98	13.63	Pass
	5755	11.81	0.75	12.56	<=30	14.94	Pass
	5795	11.79	0.75	12.54	<=30	14.92	Pass
Note1: Antenna Gain: 2.38							

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	0.80	<=11	Pass
		5200	0.96	<=11	Pass
		5240	1.11	<=11	Pass
		5260	1.84	<=11	Pass
		5300	1.66	<=11	Pass
		5320	1.22	<=11	Pass
		5500	0.20	<=11	Pass
		5580	-0.38	<=11	Pass
802.11n (HT20)	SISO	5700	-0.40	<=11	Pass
		5180	0.70	<=11	Pass
		5200	0.80	<=11	Pass
		5240	0.91	<=11	Pass
		5260	1.62	<=11	Pass
		5300	1.38	<=11	Pass
		5320	-0.40	<=11	Pass
		5500	0.87	<=11	Pass
802.11n (HT40)	SISO	5580	0.26	<=11	Pass
		5700	0.04	<=11	Pass
		5190	-2.24	<=11	Pass
		5230	-1.86	<=11	Pass
		5270	-1.46	<=11	Pass
		5310	-3.40	<=11	Pass
		5510	-2.85	<=11	Pass
802.11ac (VHT20)	SISO	5550	-3.14	<=11	Pass
		5670	-3.33	<=11	Pass
		5180	0.25	<=11	Pass
		5200	0.45	<=11	Pass
		5240	0.65	<=11	Pass
		5260	1.33	<=11	Pass
		5300	1.14	<=11	Pass
		5320	0.74	<=11	Pass
802.11ac (VHT40)	SISO	5500	-0.27	<=11	Pass
		5580	-0.79	<=11	Pass
		5700	0.12	<=11	Pass
		5190	-2.31	<=11	Pass
		5230	-2.05	<=11	Pass
		5270	-3.49	<=11	Pass
		5310	-1.83	<=11	Pass
	SISO	5510	-2.71	<=11	Pass
		5550	-2.52	<=11	Pass
		5670	-3.56	<=11	Pass

Note1: Antenna Gain: Ant1: 2.38dBi;
Note2: The Duty Cycle Factor has been compensated in the test graph.

4.1.2 PSD-Band3

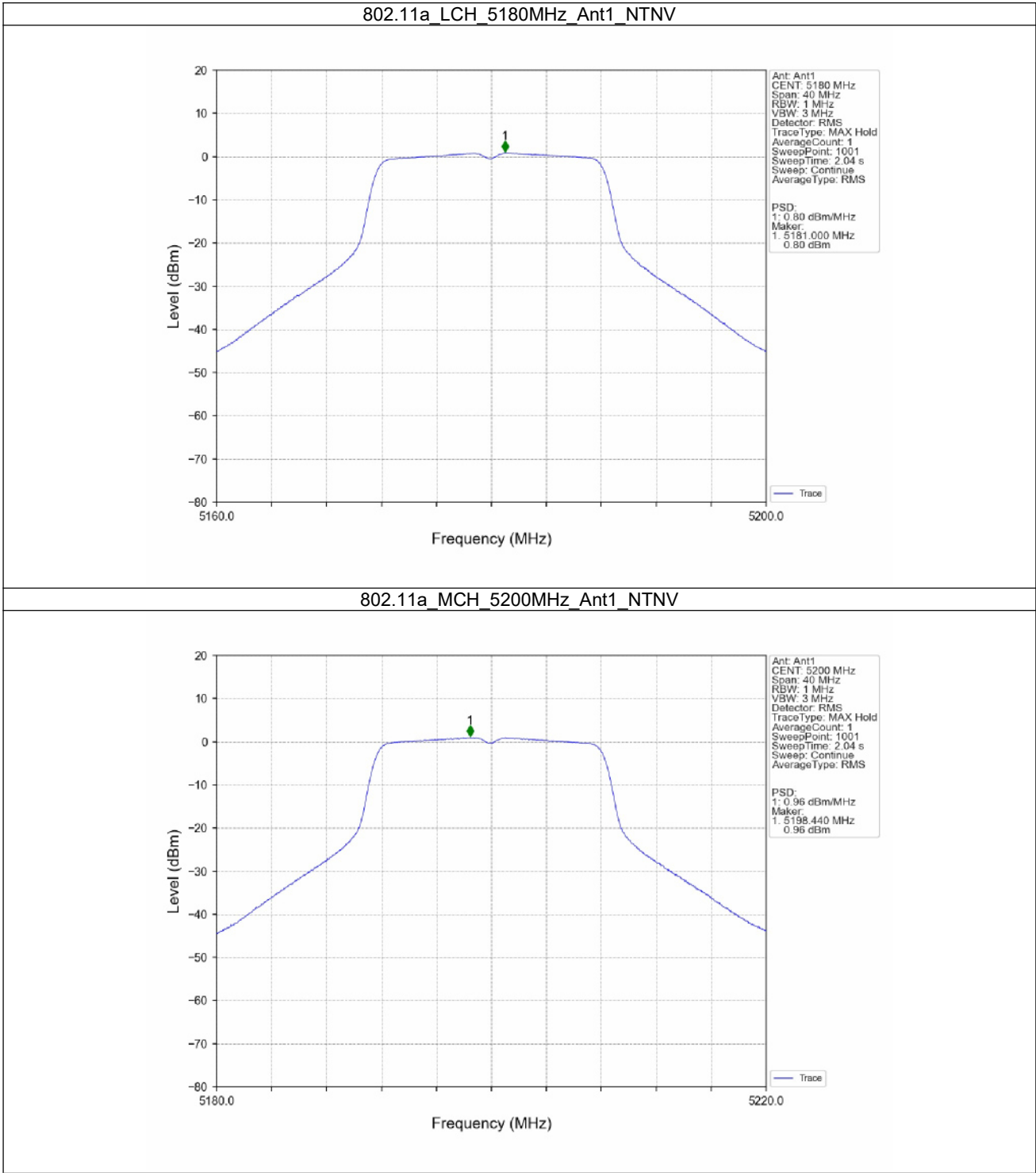
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-3.28	<=30	Pass
		5785	-3.89	<=30	Pass
		5825	-2.21	<=30	Pass
802.11n (HT20)	SISO	5745	-3.04	<=30	Pass
		5785	-3.56	<=30	Pass
		5825	-2.99	<=30	Pass
802.11n (HT40)	SISO	5755	-5.69	<=30	Pass
		5795	-5.88	<=30	Pass
802.11ac (VHT20)	SISO	5745	-3.01	<=30	Pass
		5785	-3.28	<=30	Pass
		5825	-2.89	<=30	Pass
802.11ac (VHT40)	SISO	5755	-5.16	<=30	Pass
		5795	-5.25	<=30	Pass

Note1: Antenna Gain: Ant1: 2.38dBi;

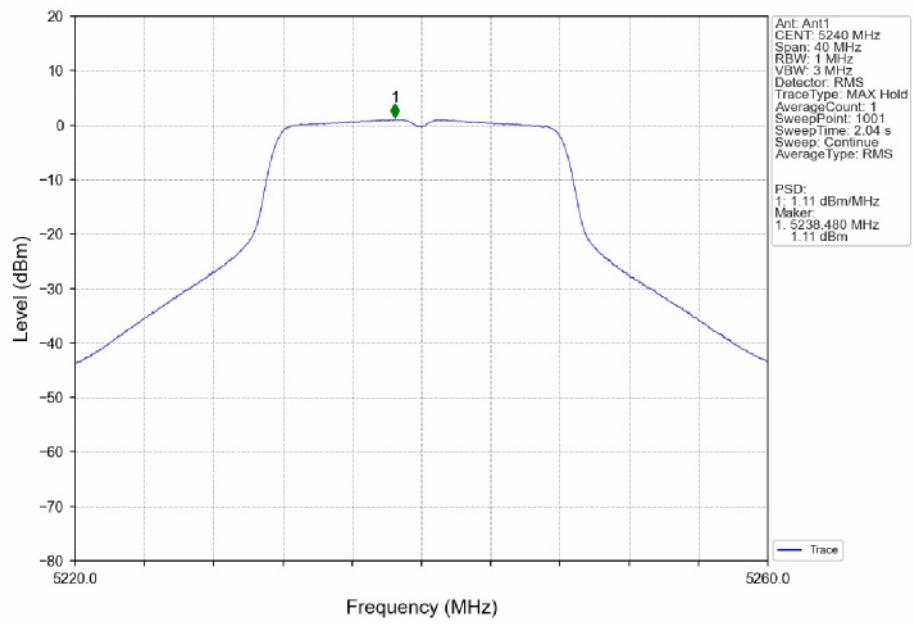
Note2: The Duty Cycle Factor has been compensated in the test graph.

4.2 Test Graph

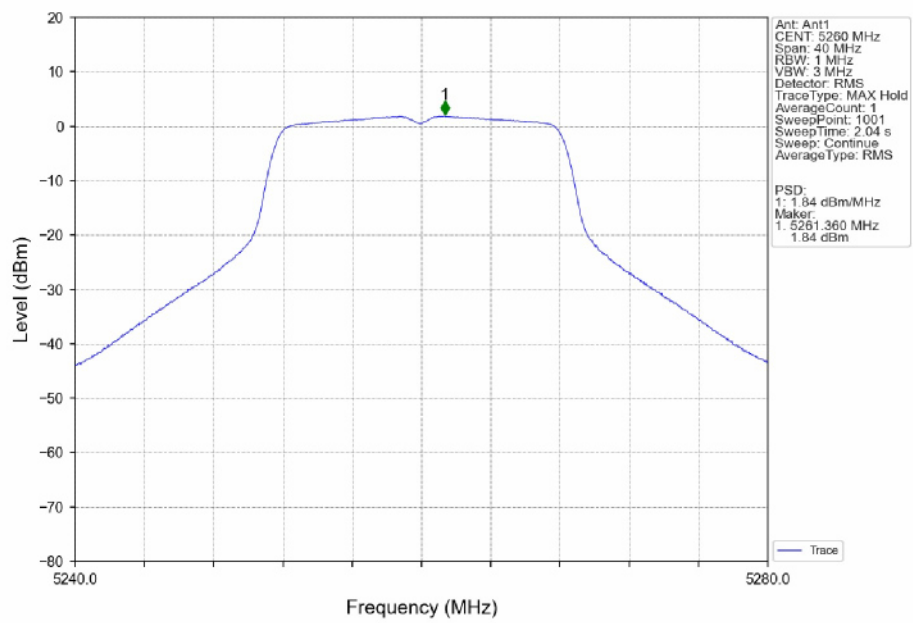
4.2.1 PSD



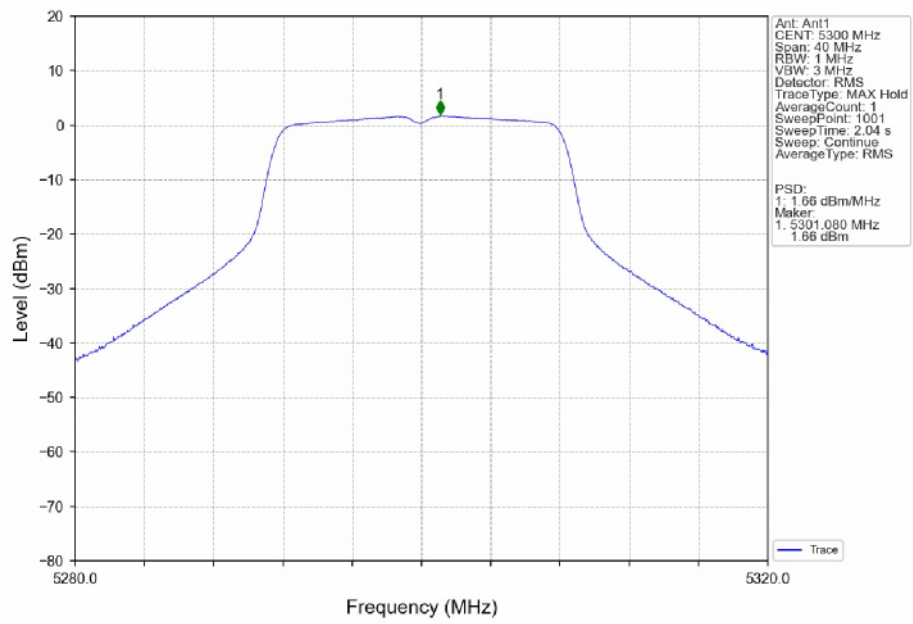
802.11a_HCH_5240MHz_Ant1_NTNV



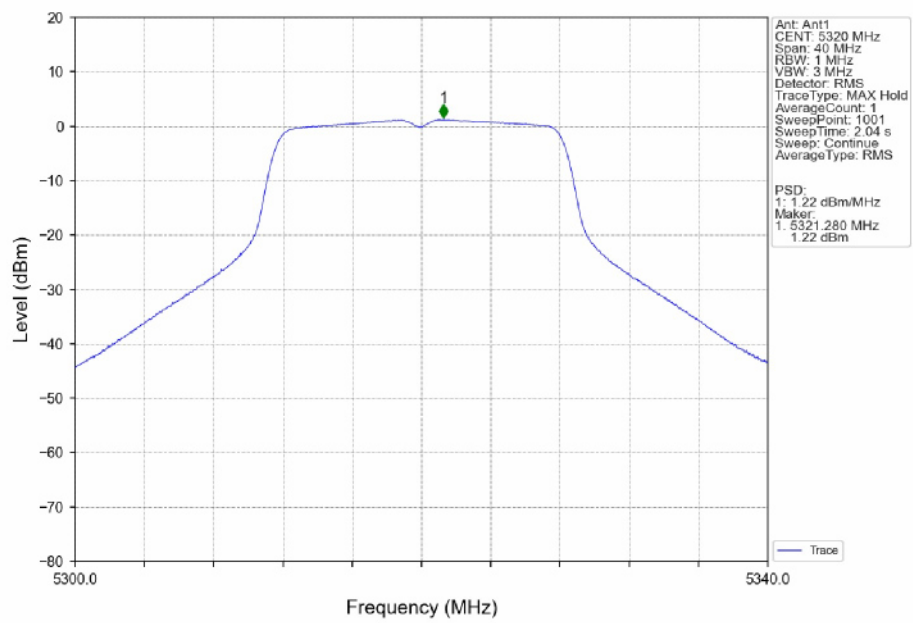
802.11a_LCH_5260MHz_Ant1_NTNV



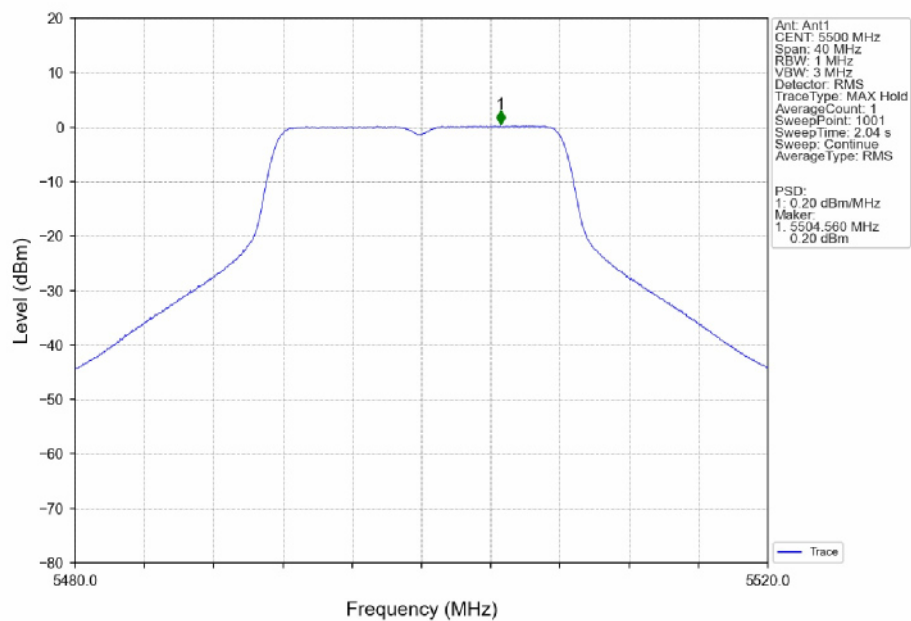
802.11a_MCH_5300MHz_Ant1_NTNV



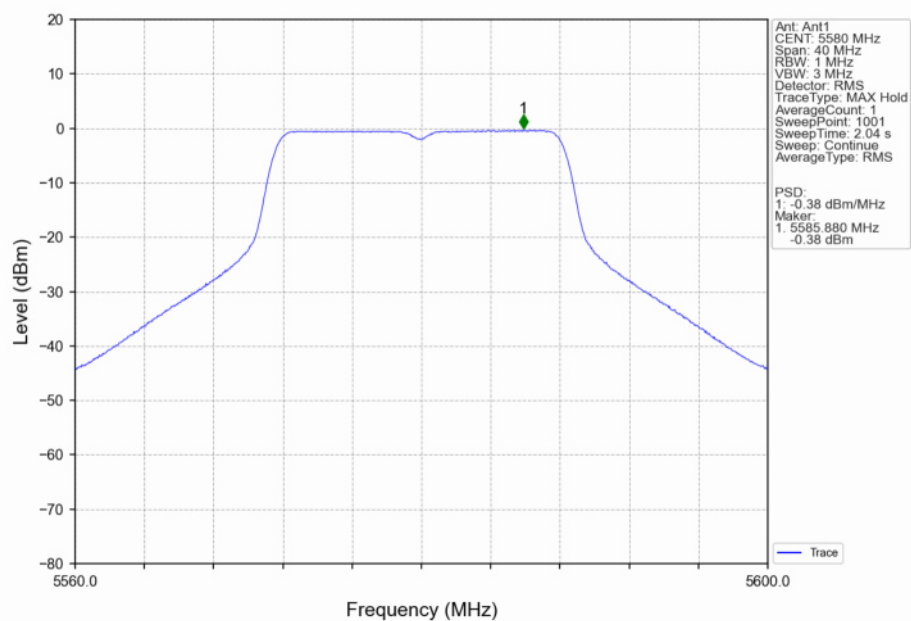
802.11a_HCH_5320MHz_Ant1_NTNV



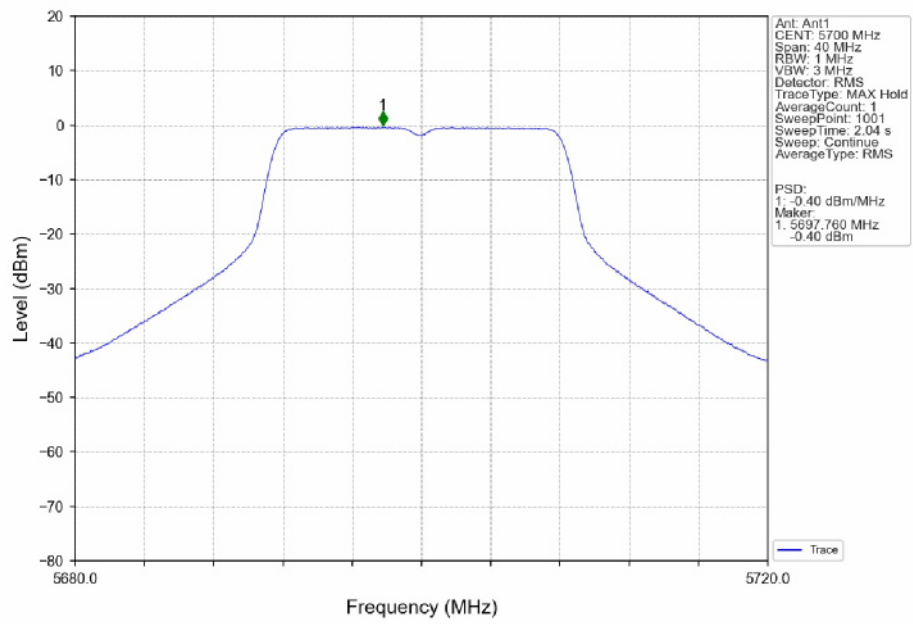
802.11a_LCH_5500MHz_Ant1_NTNV



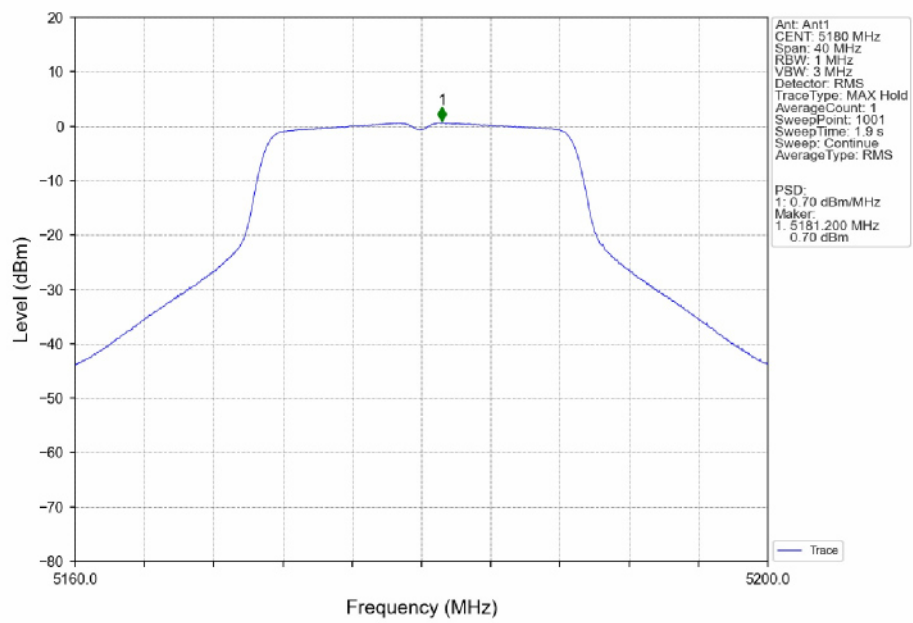
802.11a_MCH_5580MHz_Ant1_NTNV



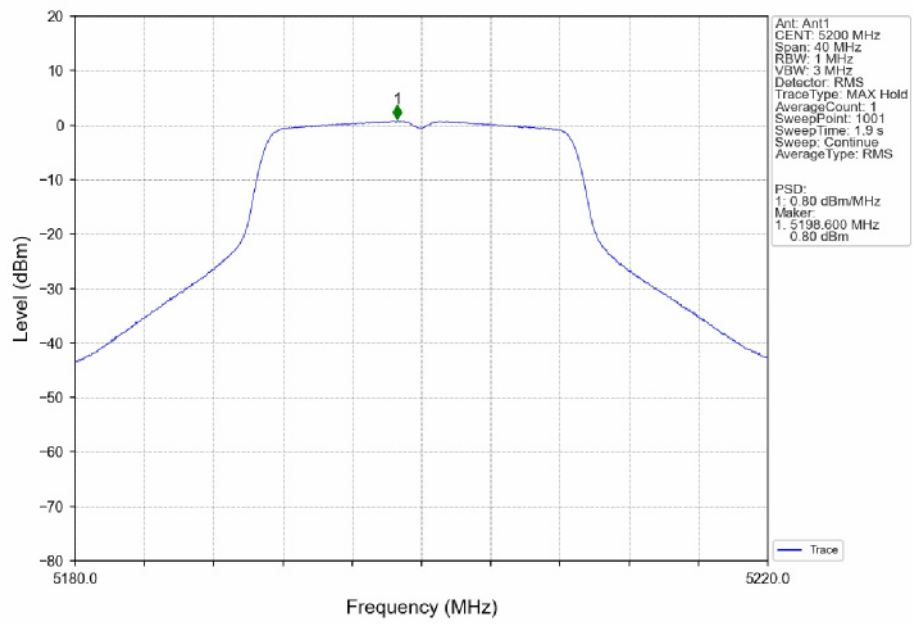
802.11a_HCH_5700MHz_Ant1_NTNV



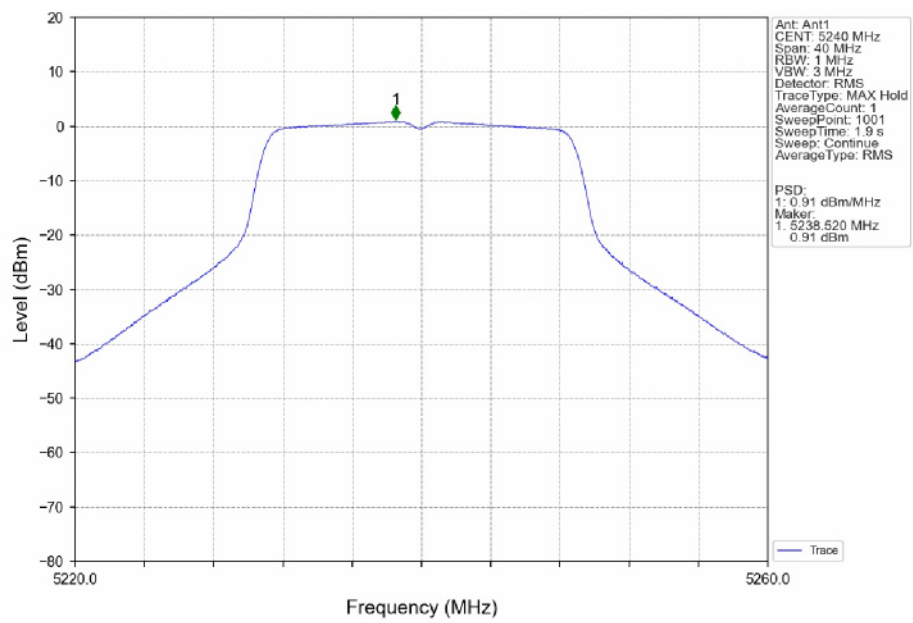
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



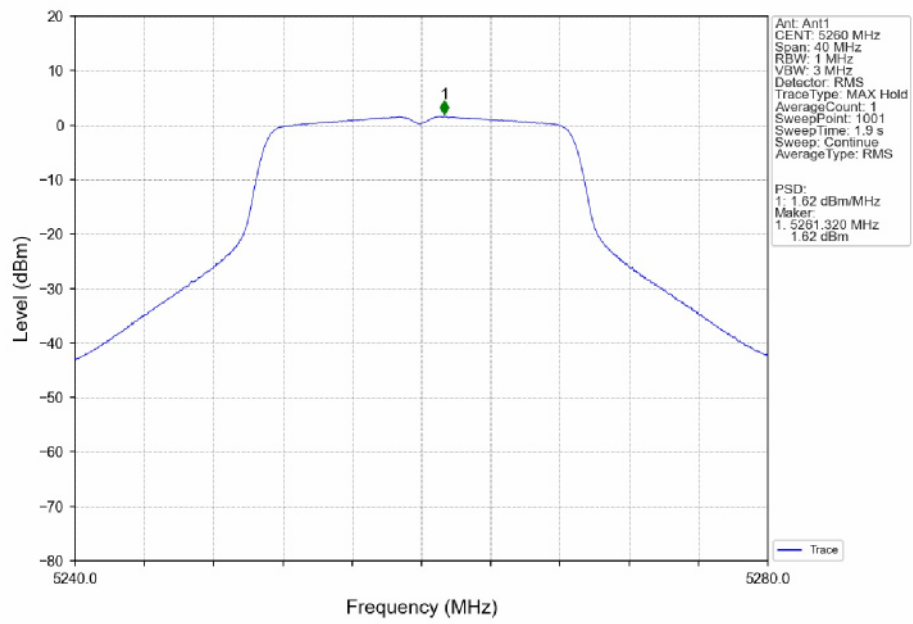
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



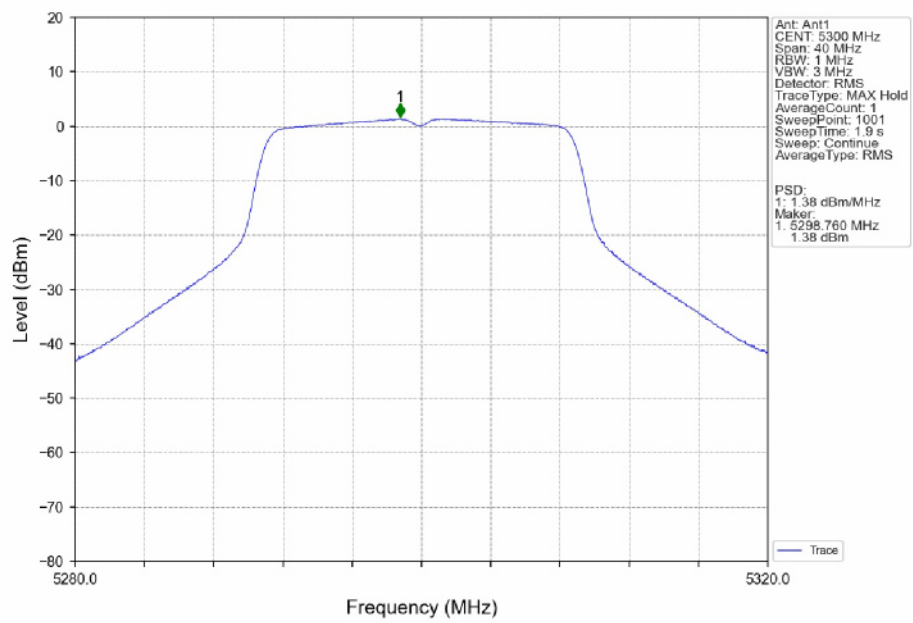
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



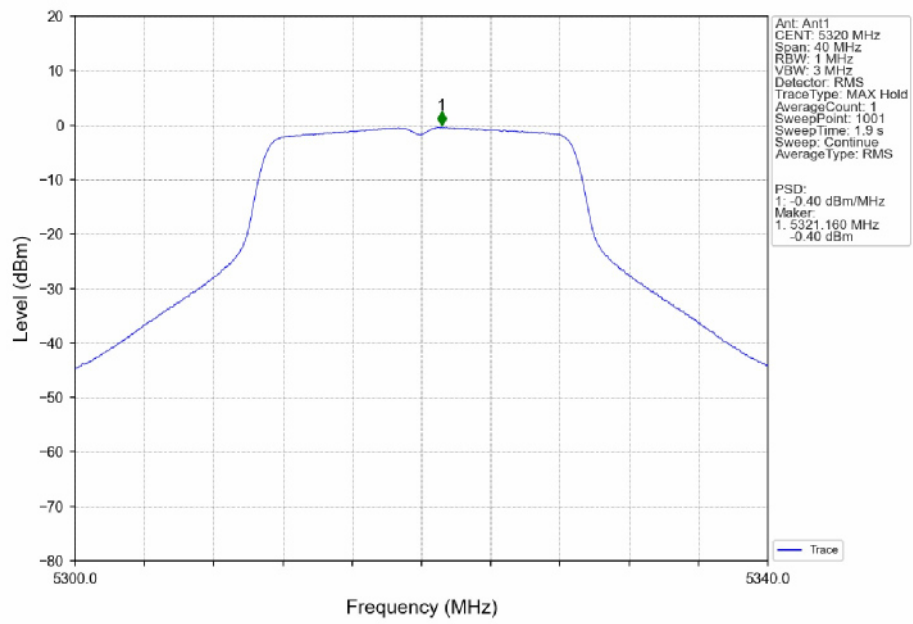
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



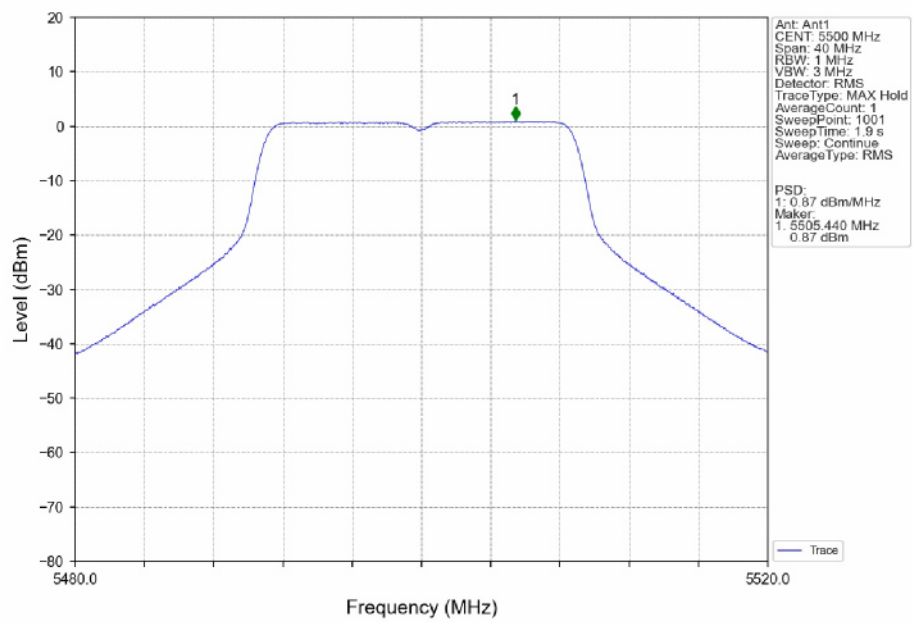
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



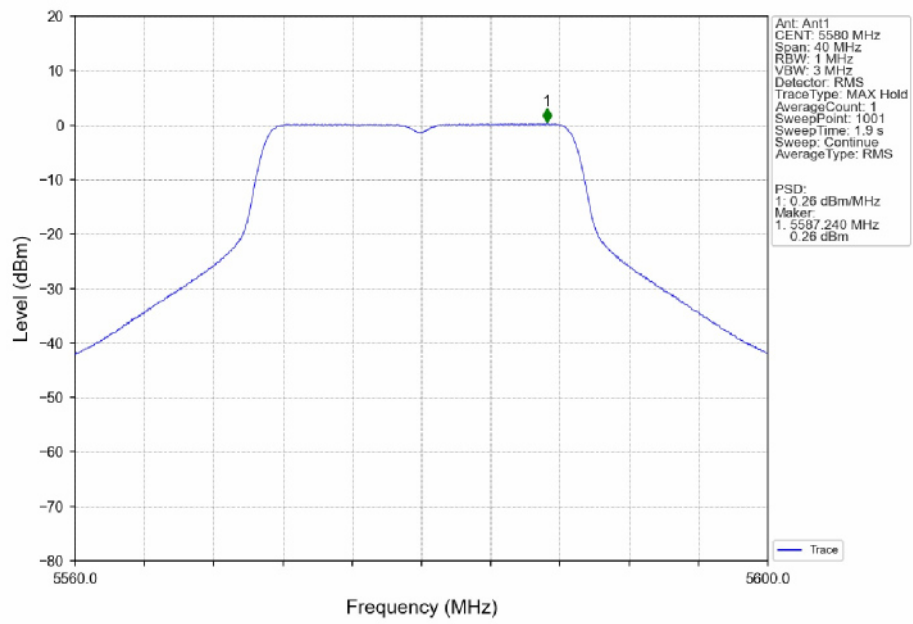
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



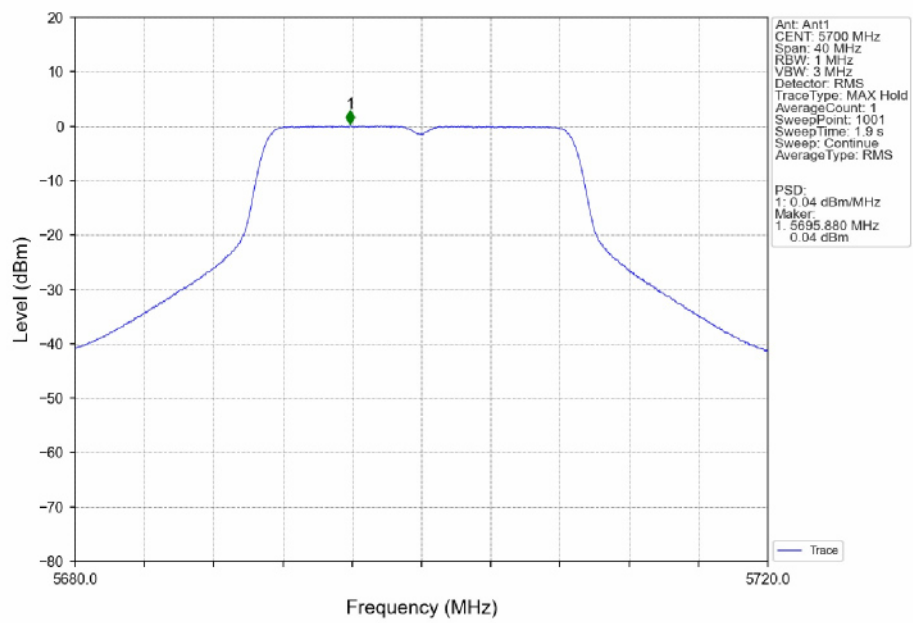
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



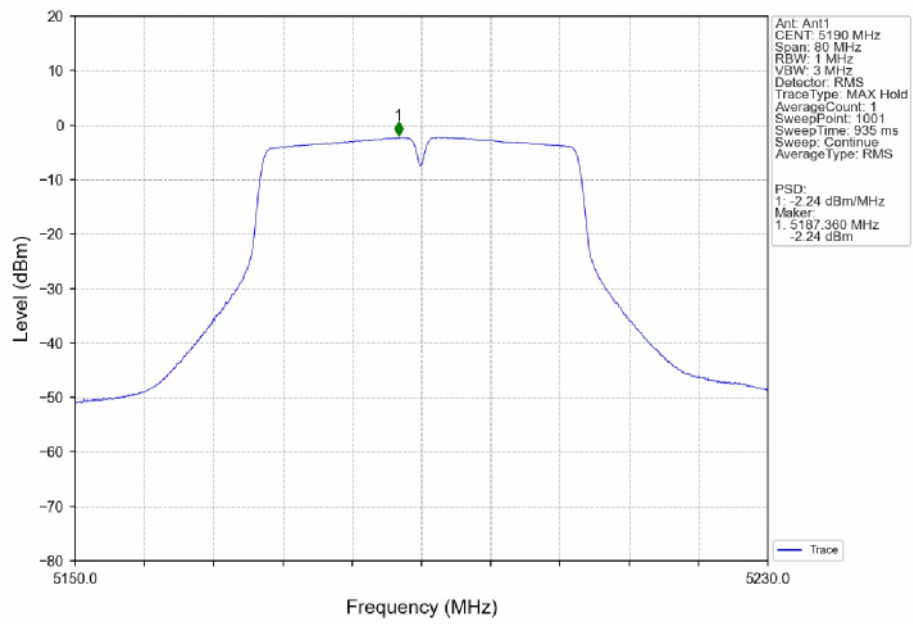
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



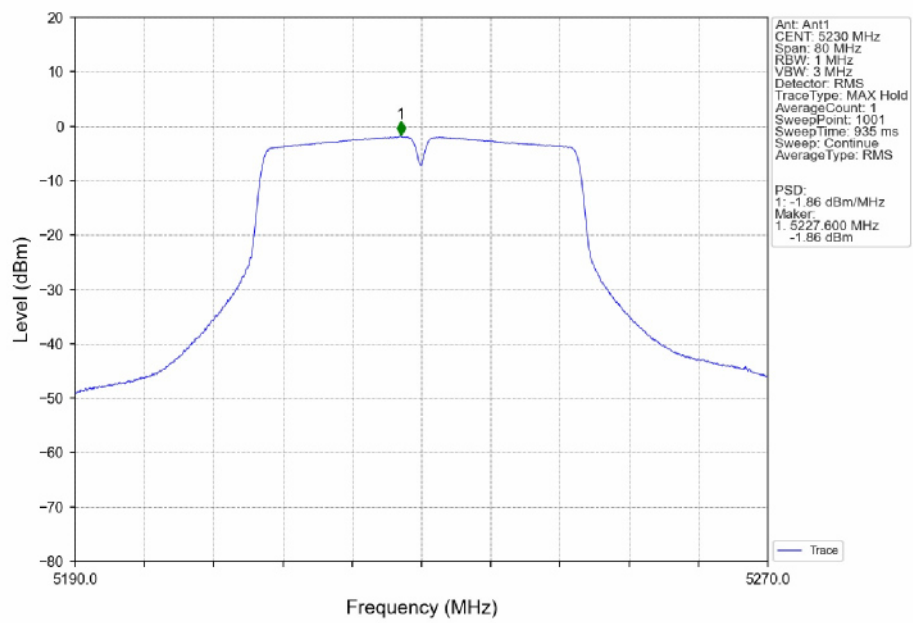
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



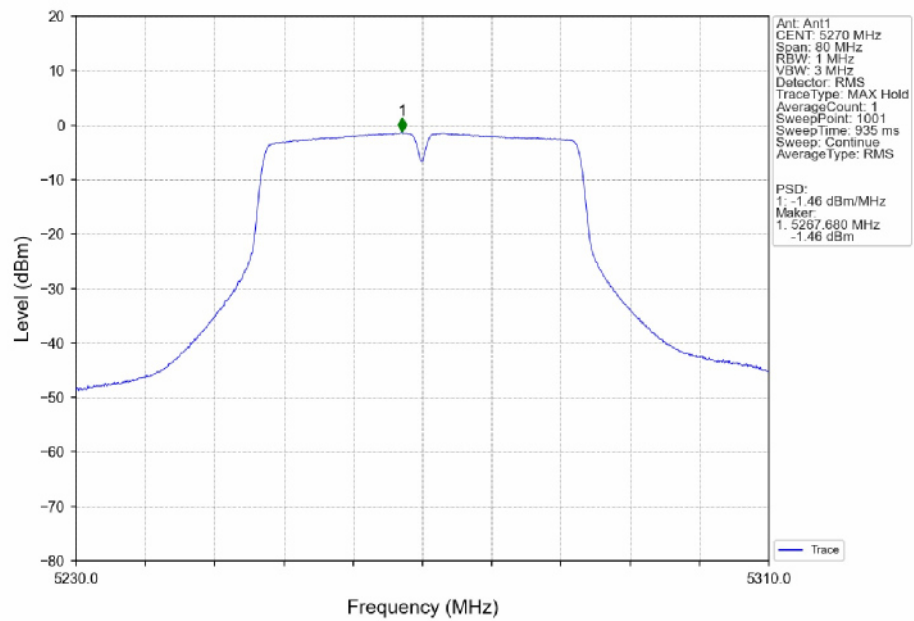
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



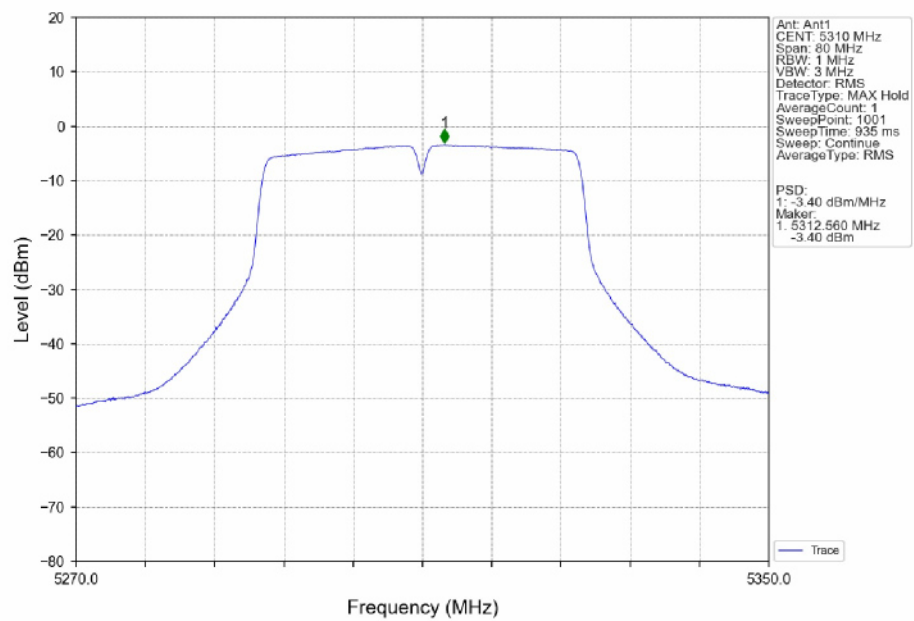
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



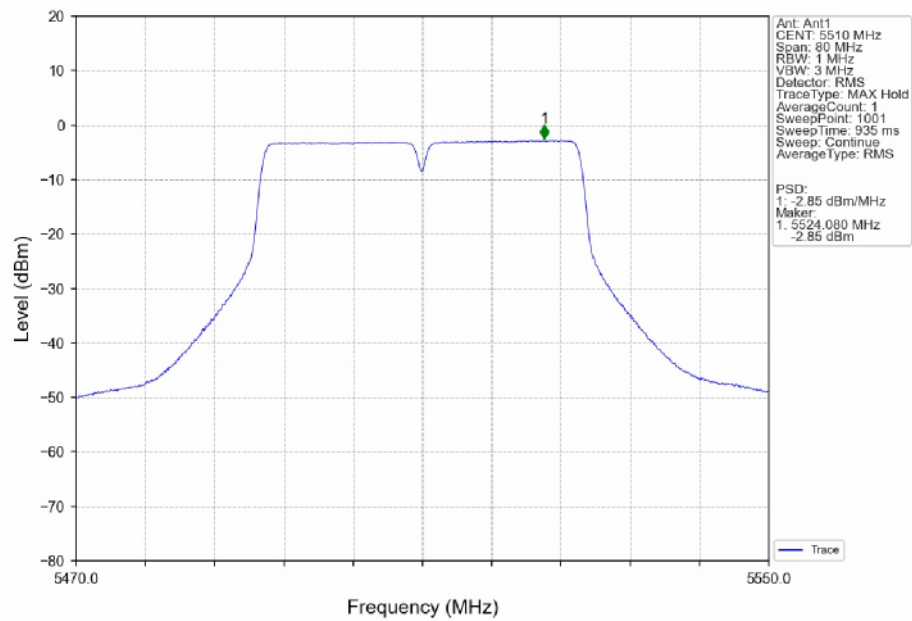
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



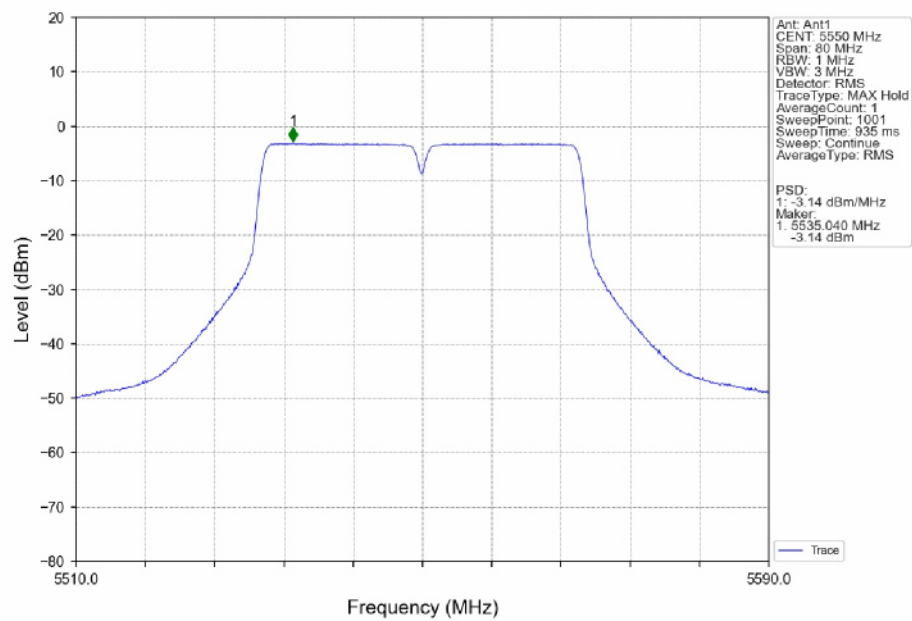
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



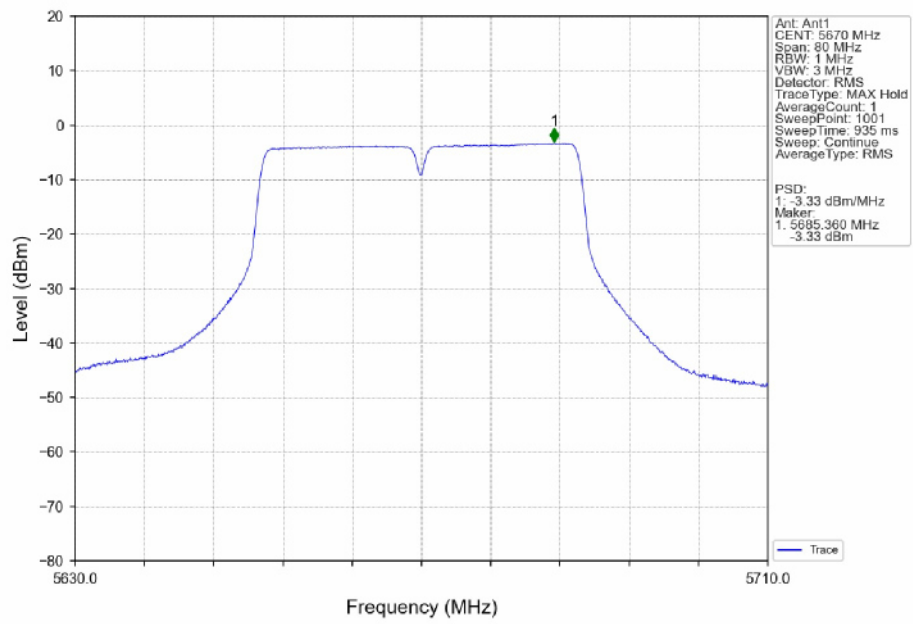
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



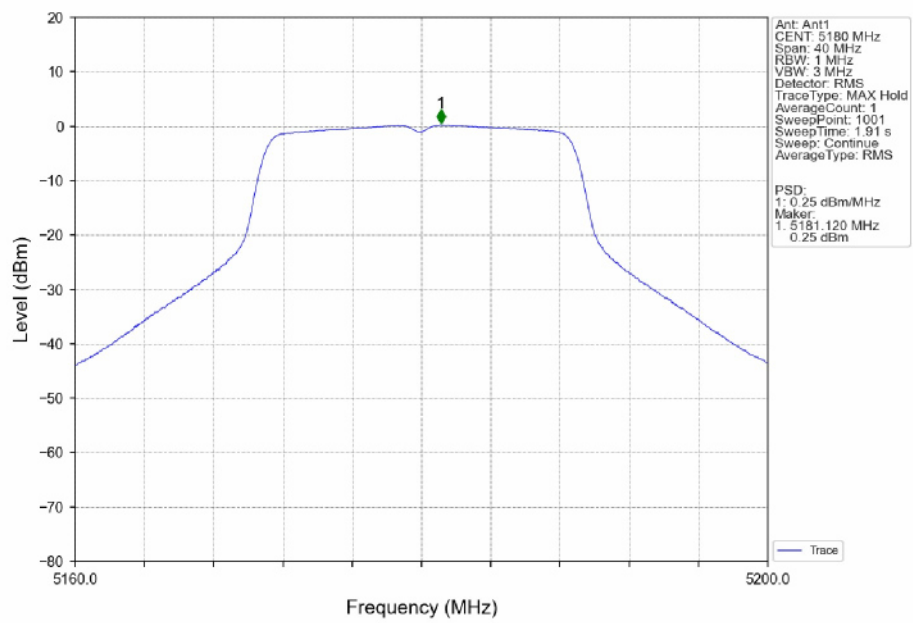
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



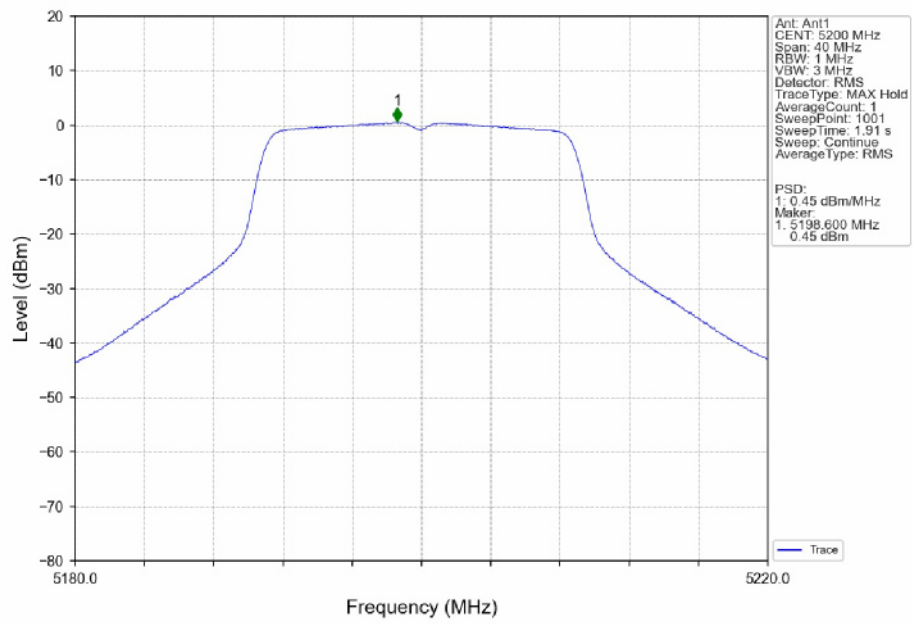
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



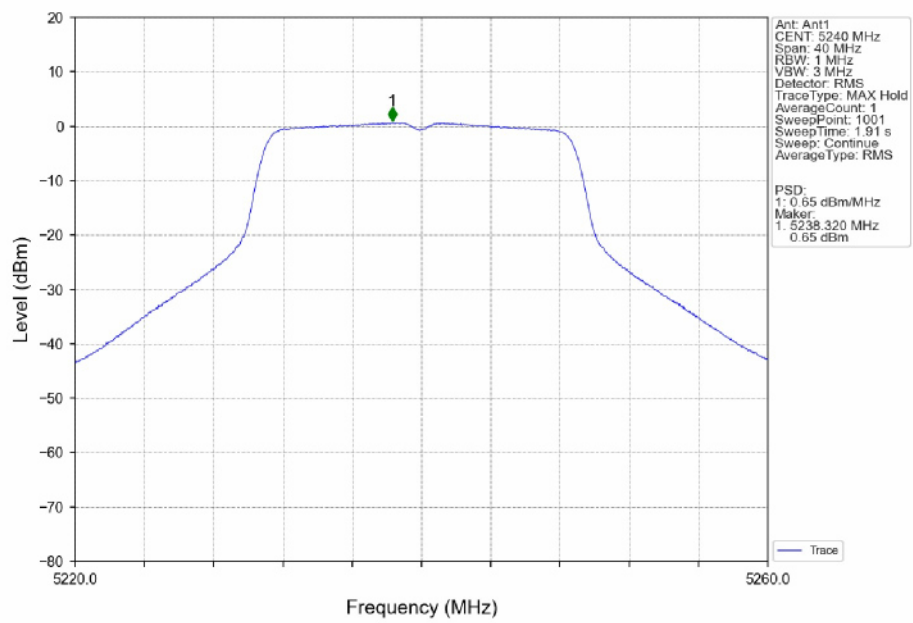
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



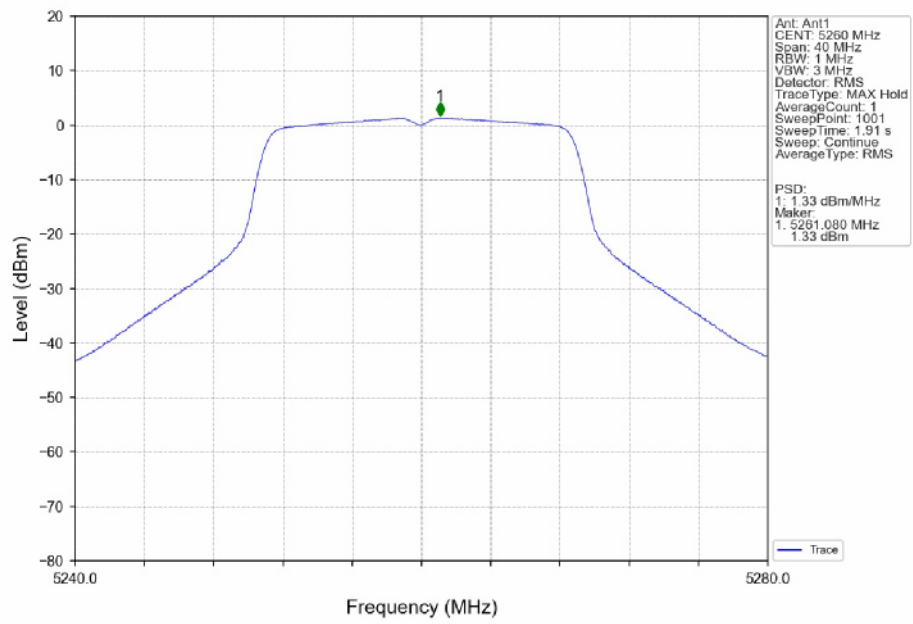
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



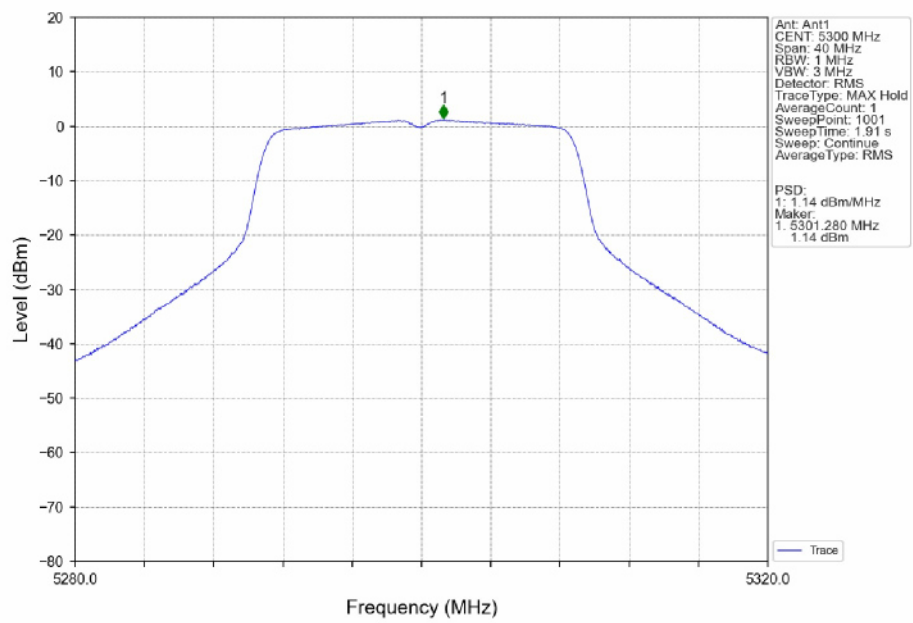
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



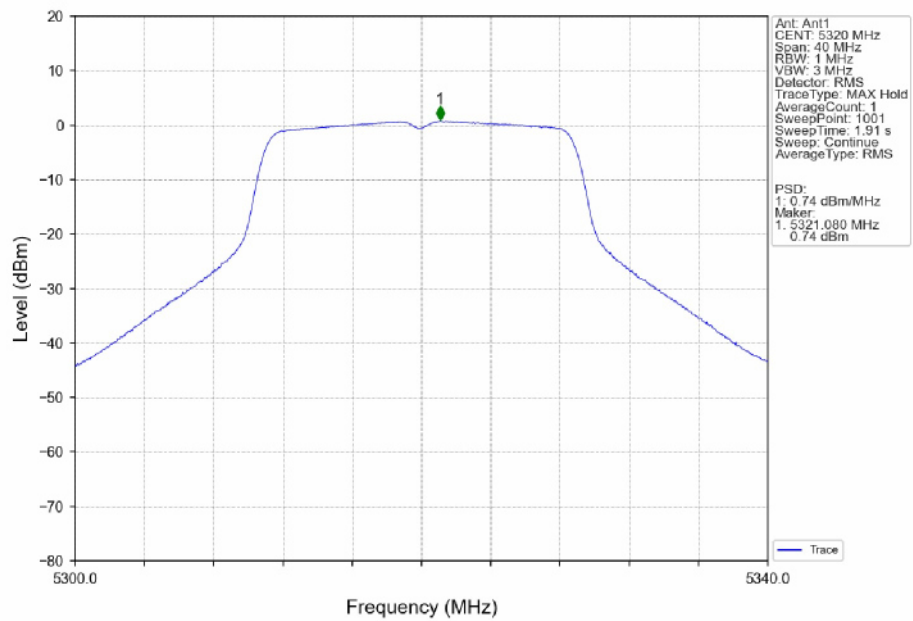
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



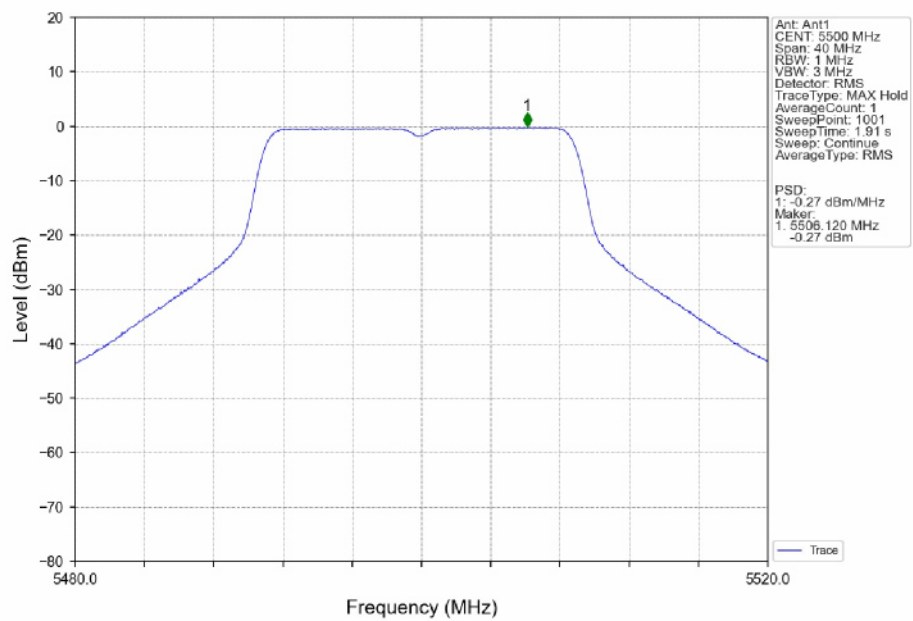
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



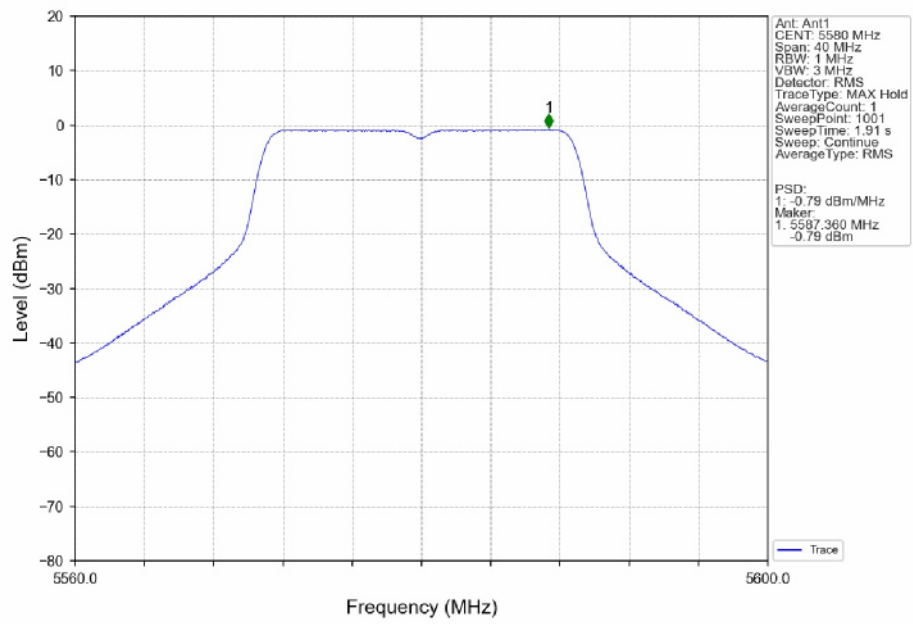
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



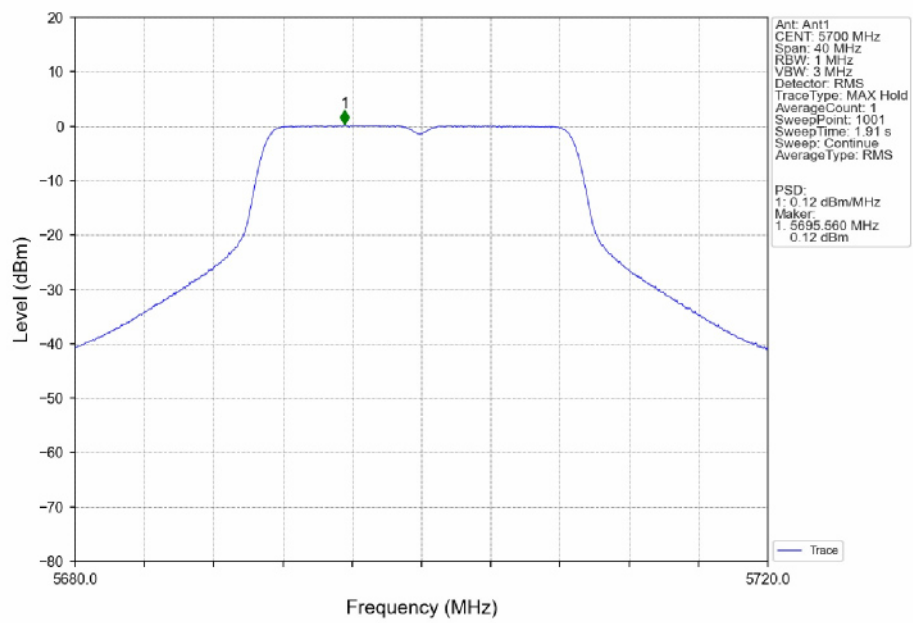
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



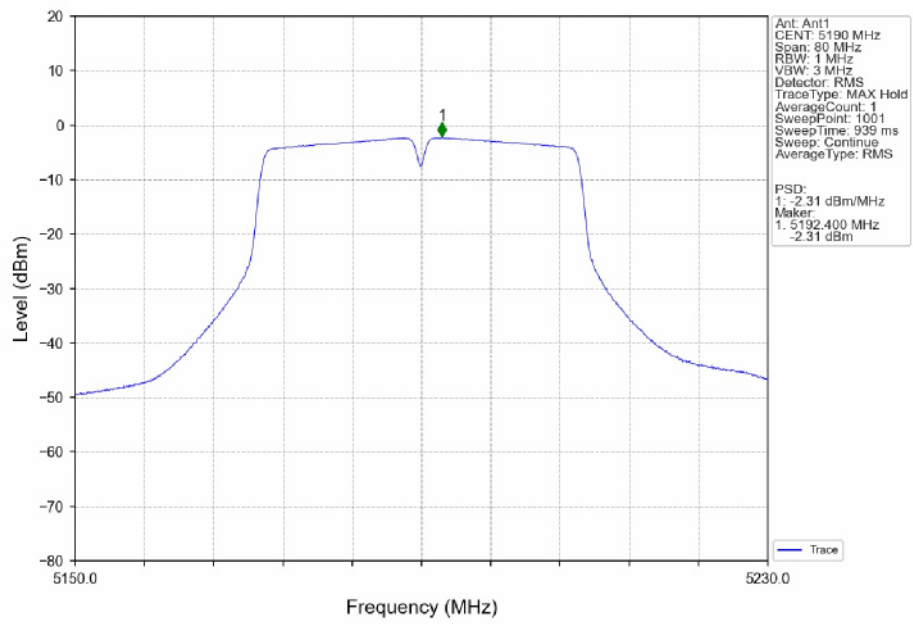
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



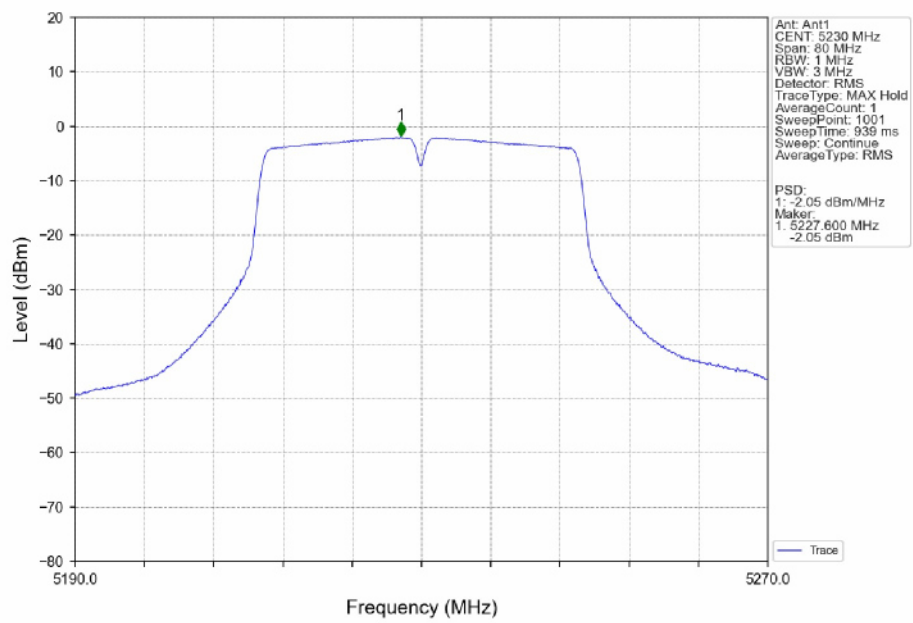
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



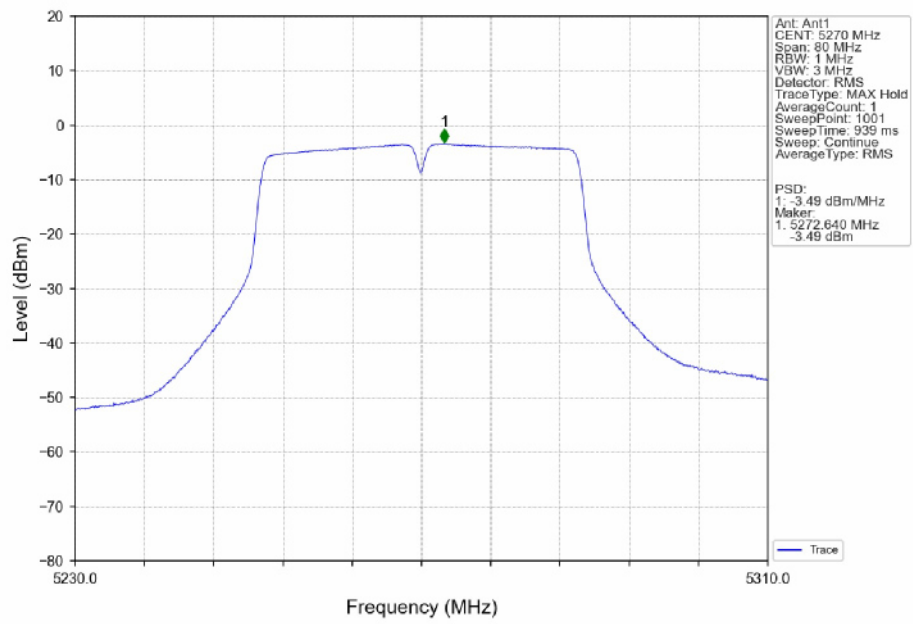
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



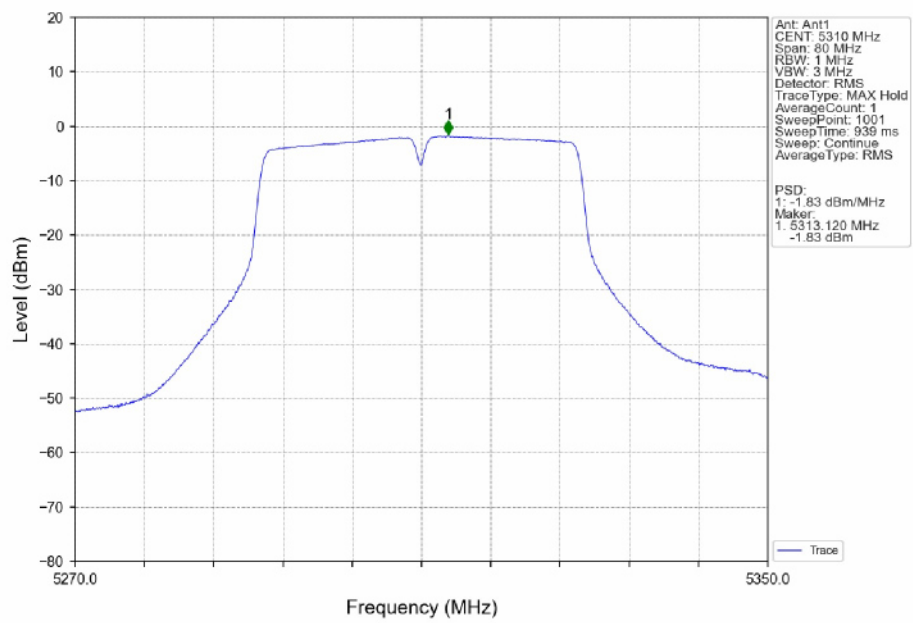
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



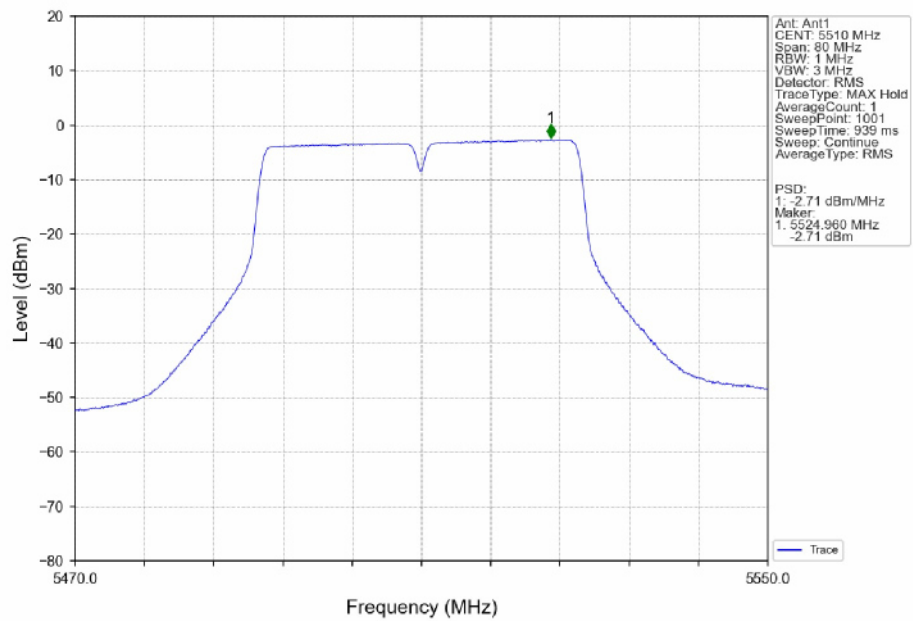
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



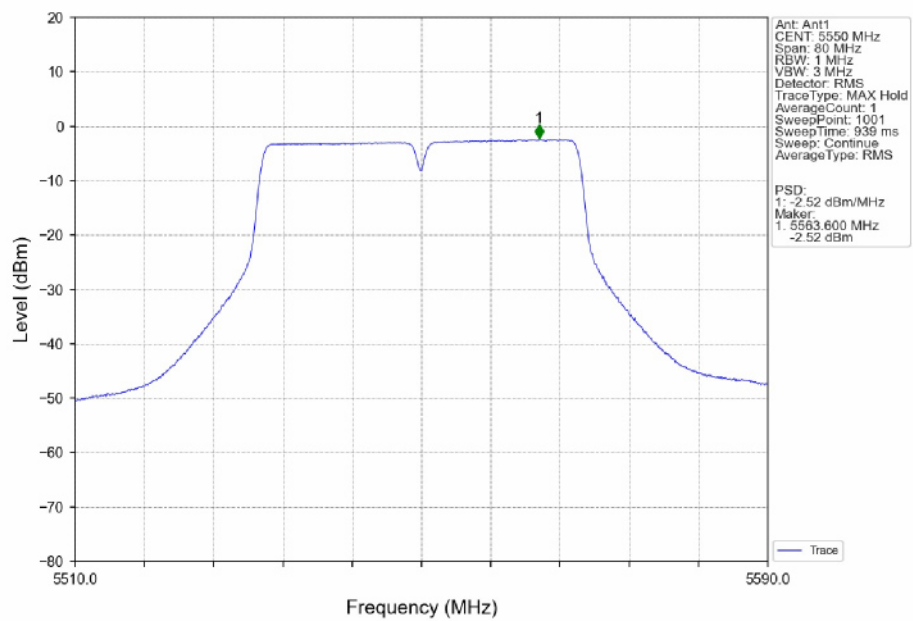
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



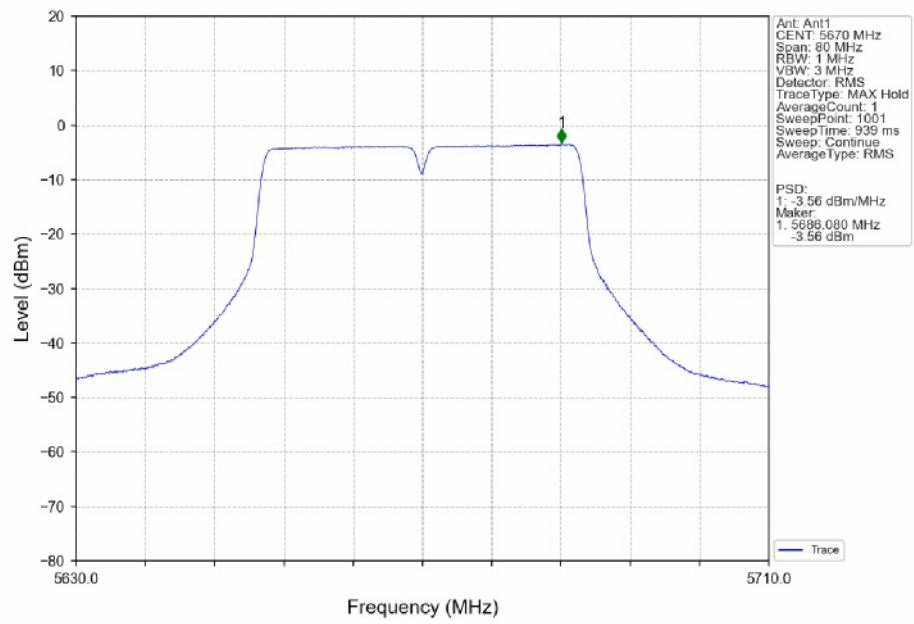
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



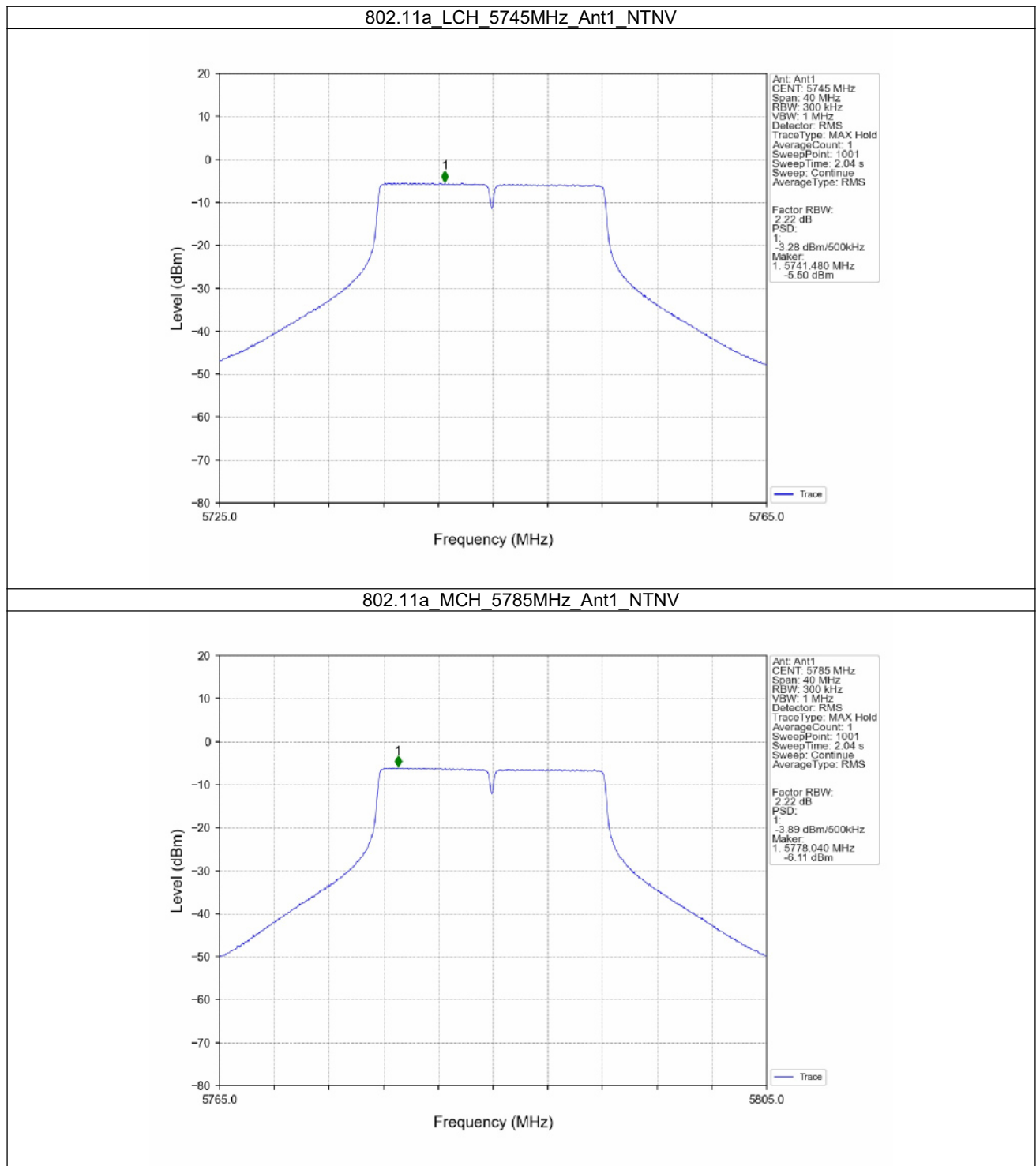
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



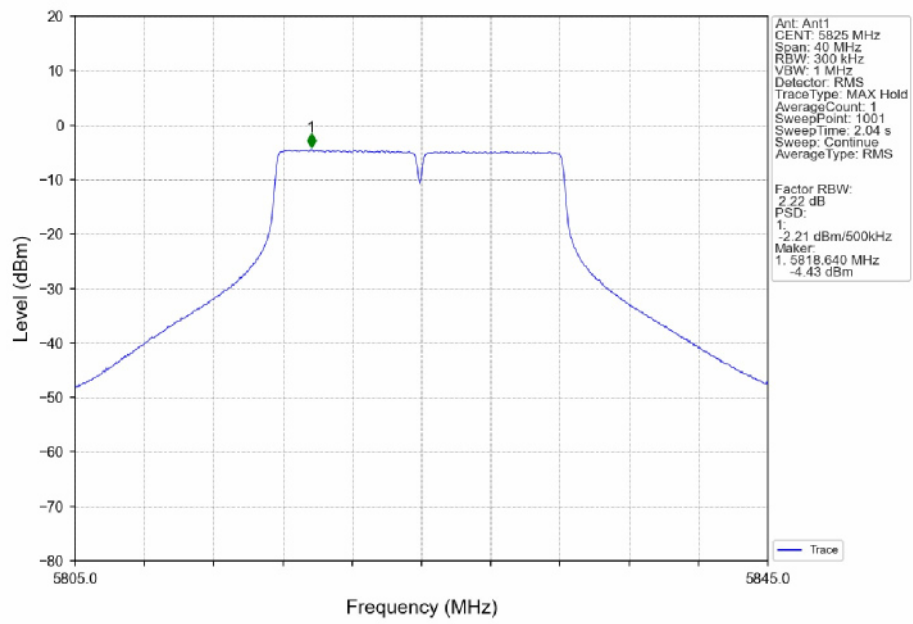
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



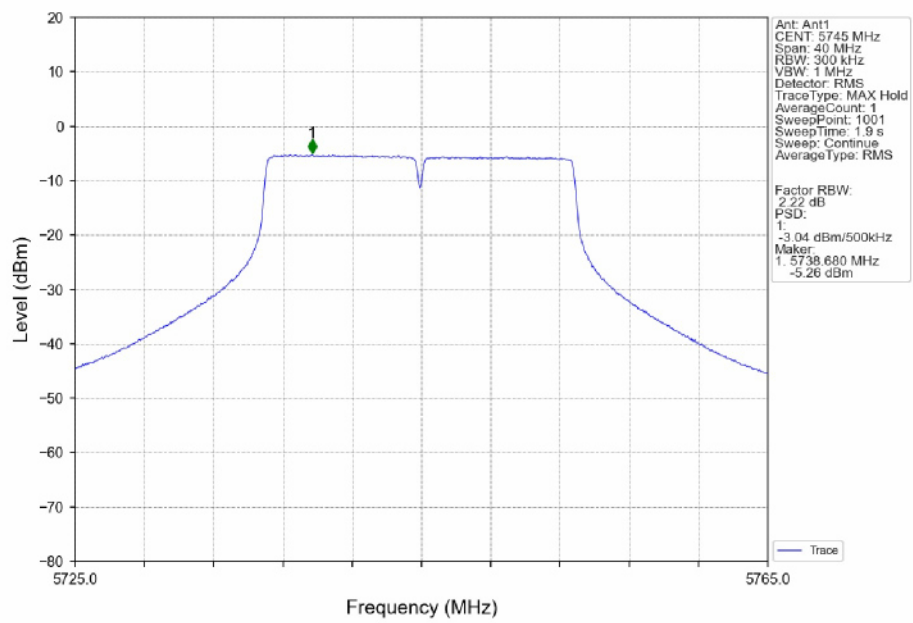
4.2.2 PSD-Band3



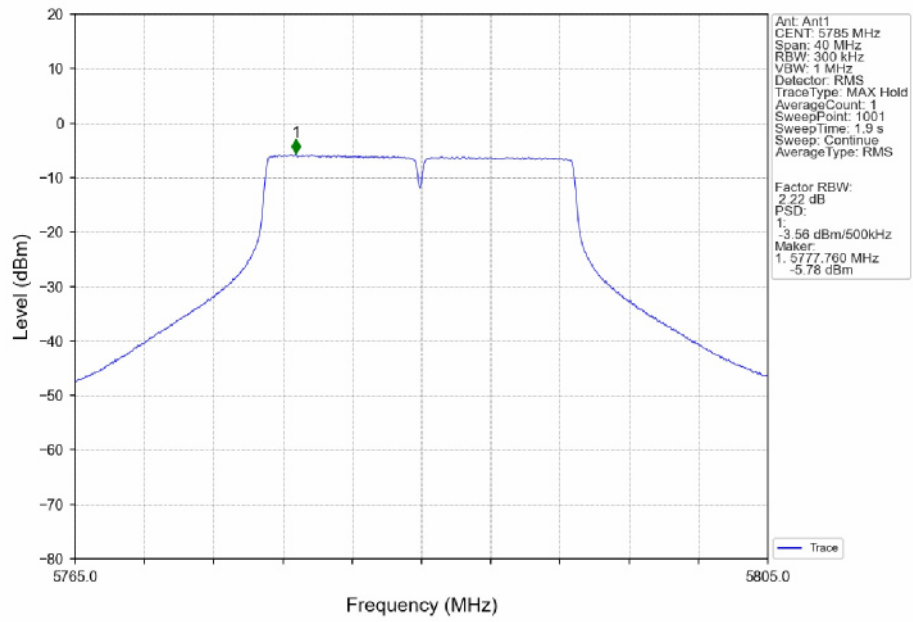
802.11a_HCH_5825MHz_Ant1_NTNV



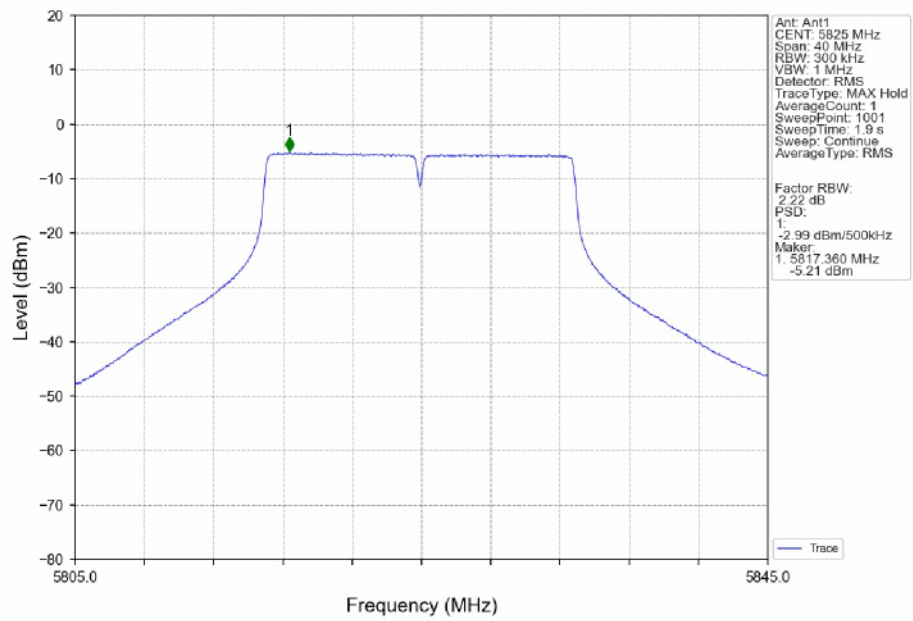
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



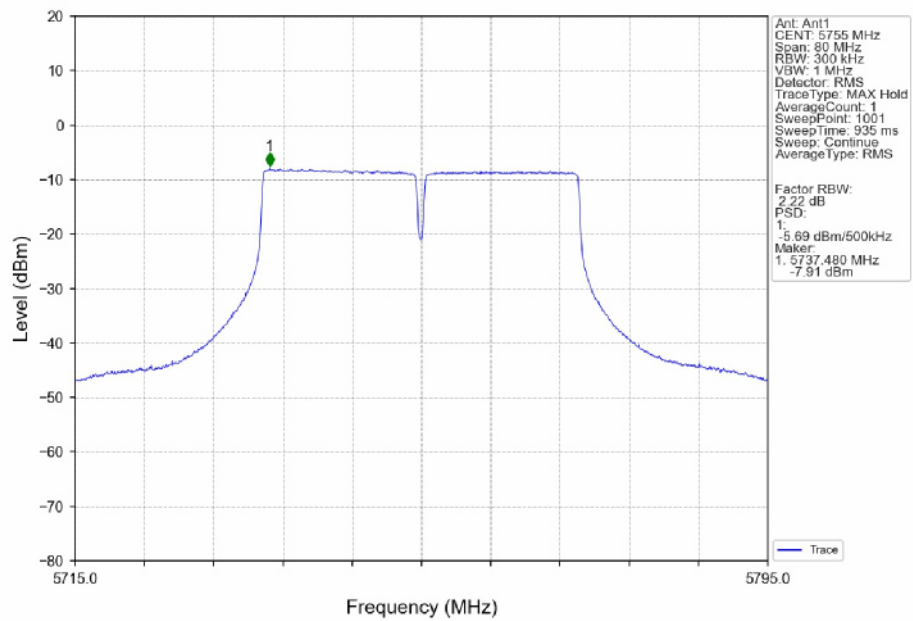
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



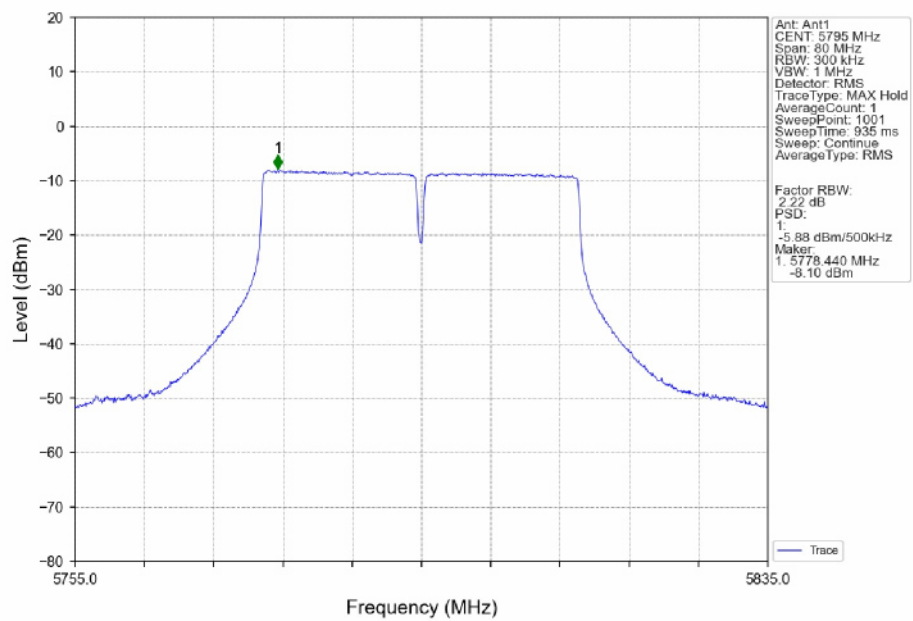
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



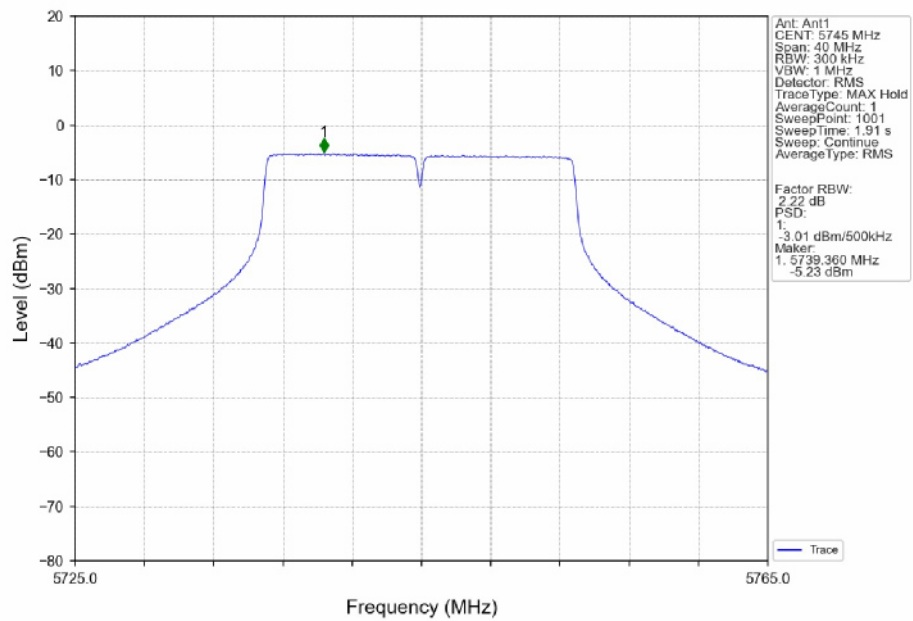
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



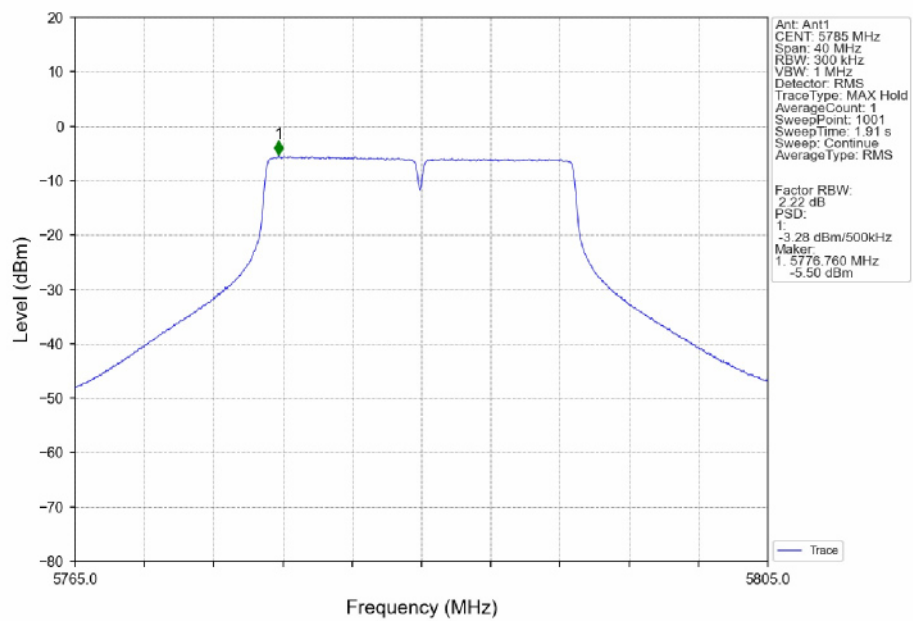
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



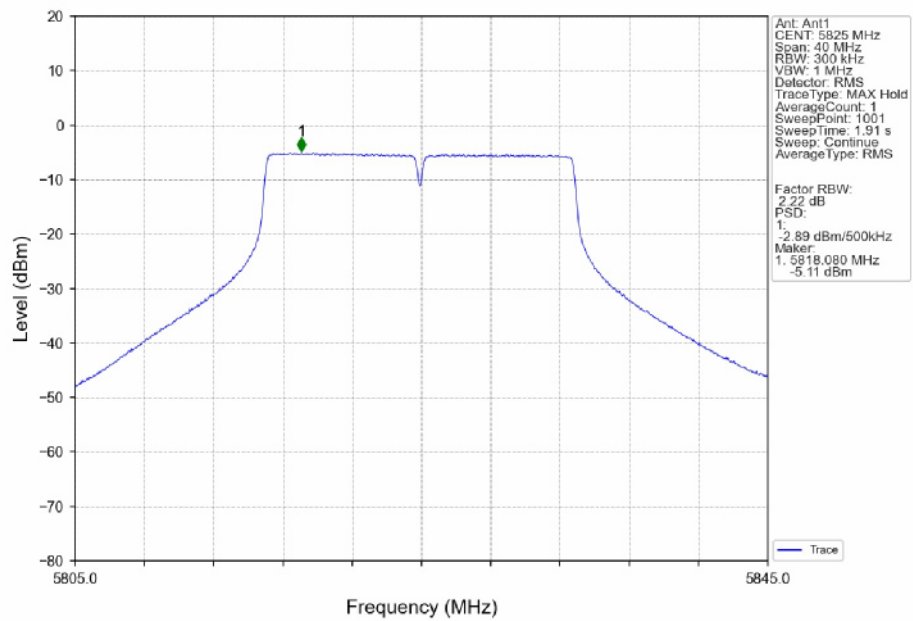
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



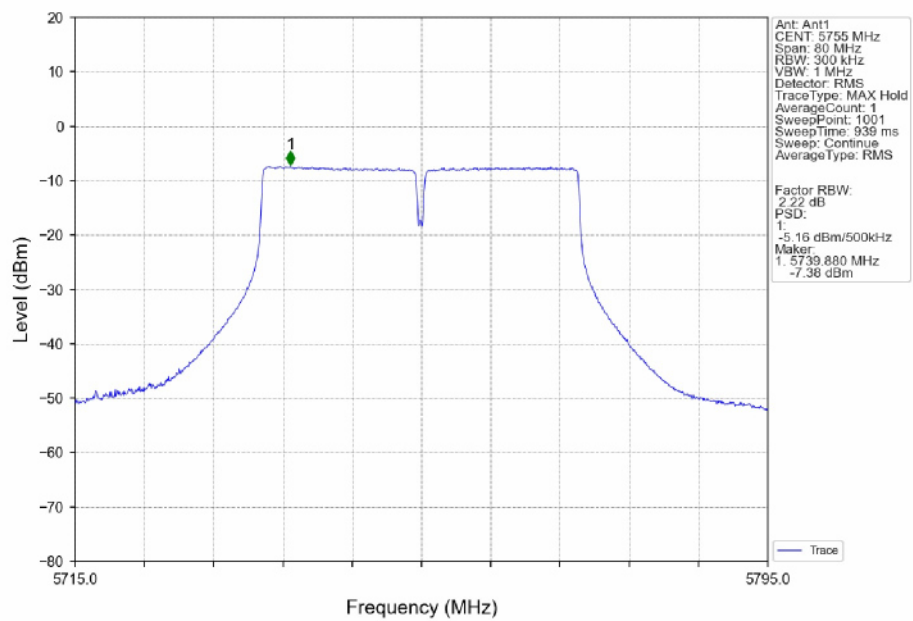
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



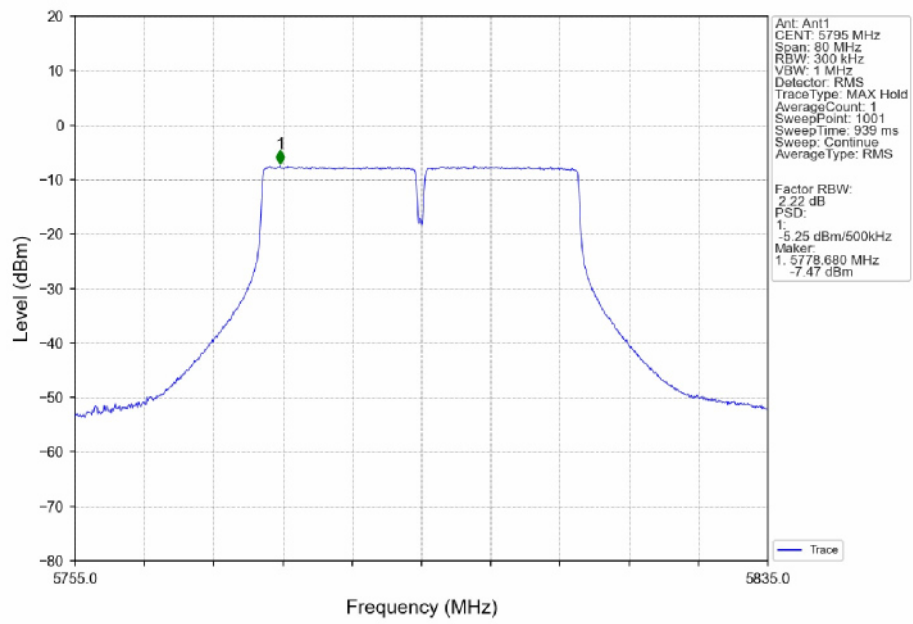
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1									
Mode	Tx Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	LV	5179.960	5150 to 5250	Pass
						NV	5180.020	5150 to 5250	Pass
						HV	5180.040	5150 to 5250	Pass
					-30	NV	5179.960	5150 to 5250	Pass
					-20	NV	5180.000	5150 to 5250	Pass
					-10	NV	5180.000	5150 to 5250	Pass
					0	NV	5180.020	5150 to 5250	Pass
					10	NV	5180.040	5150 to 5250	Pass
					30	NV	5180.000	5150 to 5250	Pass
					40	NV	5180.080	5150 to 5250	Pass
					50	NV	5179.940	5150 to 5250	Pass
		5200	/	/	20	LV	5199.980	5150 to 5250	Pass
						NV	5200.020	5150 to 5250	Pass
						HV	5200.040	5150 to 5250	Pass
					-30	NV	5199.940	5150 to 5250	Pass
					-20	NV	5199.940	5150 to 5250	Pass
					-10	NV	5200.100	5150 to 5250	Pass
					0	NV	5199.980	5150 to 5250	Pass
					10	NV	5199.960	5150 to 5250	Pass
					30	NV	5200.040	5150 to 5250	Pass
					40	NV	5199.880	5150 to 5250	Pass
					50	NV	5200.020	5150 to 5250	Pass
		5240	/	/	20	LV	5240.000	5150 to 5250	Pass
						NV	5240.120	5150 to 5250	Pass
						HV	5240.000	5150 to 5250	Pass
					-30	NV	5240.020	5150 to 5250	Pass
					-20	NV	5240.020	5150 to 5250	Pass
					-10	NV	5239.960	5150 to 5250	Pass
					0	NV	5239.980	5150 to 5250	Pass
					10	NV	5239.940	5150 to 5250	Pass
					30	NV	5240.020	5150 to 5250	Pass
					40	NV	5239.920	5150 to 5250	Pass
					50	NV	5239.980	5150 to 5250	Pass
		5260	/	/	20	LV	5260.020	5250 to 5350	Pass
						NV	5259.960	5250 to 5350	Pass
						HV	5260.000	5250 to 5350	Pass
					-30	NV	5260.000	5250 to 5350	Pass
					-20	NV	5260.060	5250 to 5350	Pass
					-10	NV	5259.940	5250 to 5350	Pass
					0	NV	5260.000	5250 to 5350	Pass
					10	NV	5259.980	5250 to 5350	Pass
					30	NV	5260.040	5250 to 5350	Pass
					40	NV	5259.900	5250 to 5350	Pass
					50	NV	5259.900	5250 to 5350	Pass
		5300	/	/	20	LV	5299.980	5250 to 5350	Pass
						NV	5299.960	5250 to 5350	Pass
						HV	5300.100	5250 to 5350	Pass
					-30	NV	5300.020	5250 to 5350	Pass
					-20	NV	5299.980	5250 to 5350	Pass

					-10	NV	5300.040	5250 to 5350	Pass
					0	NV	5300.020	5250 to 5350	Pass
					10	NV	5299.980	5250 to 5350	Pass
					30	NV	5299.960	5250 to 5350	Pass
					40	NV	5299.960	5250 to 5350	Pass
					50	NV	5300.060	5250 to 5350	Pass
		5320	/	/	20	LV	5320.020	5250 to 5350	Pass
						NV	5319.980	5250 to 5350	Pass
						HV	5319.980	5250 to 5350	Pass
					-30	NV	5320.000	5250 to 5350	Pass
					-20	NV	5319.960	5250 to 5350	Pass
					-10	NV	5320.000	5250 to 5350	Pass
					0	NV	5320.060	5250 to 5350	Pass
					10	NV	5320.020	5250 to 5350	Pass
					30	NV	5319.940	5250 to 5350	Pass
					40	NV	5320.060	5250 to 5350	Pass
					50	NV	5320.000	5250 to 5350	Pass
		5500	/	/	20	LV	5499.980	5470 to 5725	Pass
						NV	5499.960	5470 to 5725	Pass
						HV	5499.960	5470 to 5725	Pass
					-30	NV	5499.960	5470 to 5725	Pass
					-20	NV	5499.980	5470 to 5725	Pass
					-10	NV	5499.980	5470 to 5725	Pass
					0	NV	5499.980	5470 to 5725	Pass
					10	NV	5500.060	5470 to 5725	Pass
					30	NV	5500.020	5470 to 5725	Pass
					40	NV	5500.000	5470 to 5725	Pass
					50	NV	5500.000	5470 to 5725	Pass
		5580	/	/	20	LV	5579.920	5470 to 5725	Pass
						NV	5580.080	5470 to 5725	Pass
						HV	5579.960	5470 to 5725	Pass
					-30	NV	5579.940	5470 to 5725	Pass
					-20	NV	5579.920	5470 to 5725	Pass
					-10	NV	5579.980	5470 to 5725	Pass
					0	NV	5579.940	5470 to 5725	Pass
					10	NV	5580.000	5470 to 5725	Pass
					30	NV	5579.980	5470 to 5725	Pass
					40	NV	5580.040	5470 to 5725	Pass
					50	NV	5580.000	5470 to 5725	Pass
		5700	/	/	20	LV	5700.000	5470 to 5725	Pass
						NV	5700.020	5470 to 5725	Pass
						HV	5700.020	5470 to 5725	Pass
					-30	NV	5699.980	5470 to 5725	Pass
					-20	NV	5700.020	5470 to 5725	Pass
					-10	NV	5700.040	5470 to 5725	Pass
					0	NV	5699.960	5470 to 5725	Pass
					10	NV	5699.980	5470 to 5725	Pass
					30	NV	5699.980	5470 to 5725	Pass
					40	NV	5700.040	5470 to 5725	Pass
					50	NV	5699.980	5470 to 5725	Pass
		5745	/	/	20	LV	5744.940	5725 to 5850	Pass
						NV	5744.920	5725 to 5850	Pass
						HV	5744.940	5725 to 5850	Pass
					-30	NV	5744.860	5725 to 5850	Pass
					-20	NV	5744.980	5725 to 5850	Pass
					-10	NV	5744.920	5725 to 5850	Pass
					0	NV	5745.040	5725 to 5850	Pass
					10	NV	5745.040	5725 to 5850	Pass
					30	NV	5744.980	5725 to 5850	Pass

					40	NV	5744.980	5725 to 5850	Pass
					50	NV	5744.960	5725 to 5850	Pass
		5785	/	/	20	LV	5785.020	5725 to 5850	Pass
						NV	5784.940	5725 to 5850	Pass
						HV	5784.940	5725 to 5850	Pass
					-30	NV	5784.940	5725 to 5850	Pass
					-20	NV	5785.000	5725 to 5850	Pass
					-10	NV	5784.980	5725 to 5850	Pass
					0	NV	5784.980	5725 to 5850	Pass
					10	NV	5785.020	5725 to 5850	Pass
					30	NV	5784.980	5725 to 5850	Pass
					40	NV	5784.940	5725 to 5850	Pass
					50	NV	5785.000	5725 to 5850	Pass
		5825	/	/	20	LV	5825.040	5725 to 5850	Pass
						NV	5824.960	5725 to 5850	Pass
						HV	5824.980	5725 to 5850	Pass
					-30	NV	5824.960	5725 to 5850	Pass
					-20	NV	5824.880	5725 to 5850	Pass
					-10	NV	5824.940	5725 to 5850	Pass
					0	NV	5824.940	5725 to 5850	Pass
					10	NV	5824.980	5725 to 5850	Pass
					30	NV	5824.980	5725 to 5850	Pass
					40	NV	5825.020	5725 to 5850	Pass
					50	NV	5824.960	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	/	/	20	LV	5180.020	5150 to 5250	Pass
						NV	5180.020	5150 to 5250	Pass
						HV	5180.020	5150 to 5250	Pass
					-30	NV	5180.000	5150 to 5250	Pass
					-20	NV	5179.940	5150 to 5250	Pass
					-10	NV	5180.020	5150 to 5250	Pass
					0	NV	5179.980	5150 to 5250	Pass
					10	NV	5179.960	5150 to 5250	Pass
					30	NV	5179.960	5150 to 5250	Pass
					40	NV	5179.960	5150 to 5250	Pass
		5200	/	/	20	NV	5179.960	5150 to 5250	Pass
						LV	5199.980	5150 to 5250	Pass
						NV	5200.000	5150 to 5250	Pass
					-30	HV	5199.900	5150 to 5250	Pass
						NV	5199.960	5150 to 5250	Pass
						NV	5200.020	5150 to 5250	Pass
					-20	NV	5200.000	5150 to 5250	Pass
					-10	NV	5200.000	5150 to 5250	Pass
					0	NV	5199.960	5150 to 5250	Pass
					10	NV	5200.100	5150 to 5250	Pass
					30	NV	5200.060	5150 to 5250	Pass
		5240	/	/	20	NV	5199.980	5150 to 5250	Pass
						NV	5199.900	5150 to 5250	Pass
						LV	5239.880	5150 to 5250	Pass
					-30	NV	5240.040	5150 to 5250	Pass
						NV	5240.040	5150 to 5250	Pass
						HV	5240.040	5150 to 5250	Pass
					-20	NV	5239.920	5150 to 5250	Pass
					-10	NV	5240.020	5150 to 5250	Pass
					0	NV	5240.020	5150 to 5250	Pass
					10	NV	5239.940	5150 to 5250	Pass
		5260	/	/	20	NV	5239.980	5150 to 5250	Pass
						NV	5240.040	5150 to 5250	Pass
						NV	5240.000	5150 to 5250	Pass
					-30	NV	5240.040	5150 to 5250	Pass
						NV	5240.000	5150 to 5250	Pass
						HV	5240.040	5150 to 5250	Pass
					-20	NV	5240.040	5150 to 5250	Pass
					-10	NV	5240.040	5150 to 5250	Pass
					0	NV	5240.040	5150 to 5250	Pass
					10	NV	5240.040	5150 to 5250	Pass

						HV	5260.080	5250 to 5350	Pass
					-30	NV	5259.980	5250 to 5350	Pass
					-20	NV	5259.940	5250 to 5350	Pass
					-10	NV	5259.900	5250 to 5350	Pass
					0	NV	5260.000	5250 to 5350	Pass
					10	NV	5260.060	5250 to 5350	Pass
					30	NV	5259.980	5250 to 5350	Pass
					40	NV	5260.000	5250 to 5350	Pass
					50	NV	5260.020	5250 to 5350	Pass
		5300	/	/	20	LV	5300.000	5250 to 5350	Pass
						NV	5300.040	5250 to 5350	Pass
						HV	5300.000	5250 to 5350	Pass
					-30	NV	5300.020	5250 to 5350	Pass
					-20	NV	5300.020	5250 to 5350	Pass
					-10	NV	5300.020	5250 to 5350	Pass
					0	NV	5300.040	5250 to 5350	Pass
					10	NV	5300.080	5250 to 5350	Pass
					30	NV	5300.020	5250 to 5350	Pass
					40	NV	5300.040	5250 to 5350	Pass
					50	NV	5300.020	5250 to 5350	Pass
		5320	/	/	20	LV	5320.020	5250 to 5350	Pass
						NV	5319.980	5250 to 5350	Pass
						HV	5319.960	5250 to 5350	Pass
					-30	NV	5320.040	5250 to 5350	Pass
					-20	NV	5319.980	5250 to 5350	Pass
					-10	NV	5320.040	5250 to 5350	Pass
					0	NV	5319.980	5250 to 5350	Pass
					10	NV	5320.000	5250 to 5350	Pass
					30	NV	5320.000	5250 to 5350	Pass
					40	NV	5319.960	5250 to 5350	Pass
					50	NV	5320.020	5250 to 5350	Pass
		5500	/	/	20	LV	5500.080	5470 to 5725	Pass
						NV	5500.000	5470 to 5725	Pass
						HV	5500.040	5470 to 5725	Pass
					-30	NV	5499.980	5470 to 5725	Pass
					-20	NV	5500.100	5470 to 5725	Pass
					-10	NV	5500.020	5470 to 5725	Pass
					0	NV	5500.020	5470 to 5725	Pass
					10	NV	5500.000	5470 to 5725	Pass
					30	NV	5500.000	5470 to 5725	Pass
					40	NV	5500.080	5470 to 5725	Pass
					50	NV	5500.000	5470 to 5725	Pass
		5580	/	/	20	LV	5580.000	5470 to 5725	Pass
						NV	5580.040	5470 to 5725	Pass
						HV	5580.000	5470 to 5725	Pass
					-30	NV	5580.020	5470 to 5725	Pass
					-20	NV	5580.000	5470 to 5725	Pass
					-10	NV	5580.020	5470 to 5725	Pass
					0	NV	5580.000	5470 to 5725	Pass
					10	NV	5580.040	5470 to 5725	Pass
					30	NV	5580.000	5470 to 5725	Pass
					40	NV	5580.040	5470 to 5725	Pass
					50	NV	5579.960	5470 to 5725	Pass
		5700	/	/	20	LV	5700.000	5470 to 5725	Pass
						NV	5699.980	5470 to 5725	Pass
						HV	5700.020	5470 to 5725	Pass
					-30	NV	5699.940	5470 to 5725	Pass
					-20	NV	5700.020	5470 to 5725	Pass
					-10	NV	5700.100	5470 to 5725	Pass

					0	NV	5699.980	5470 to 5725	Pass
					10	NV	5700.000	5470 to 5725	Pass
					30	NV	5699.980	5470 to 5725	Pass
					40	NV	5700.020	5470 to 5725	Pass
					50	NV	5699.920	5470 to 5725	Pass
		5745	/	/	20	LV	5745.020	5725 to 5850	Pass
						NV	5744.960	5725 to 5850	Pass
						HV	5744.960	5725 to 5850	Pass
					-30	NV	5745.060	5725 to 5850	Pass
					-20	NV	5745.020	5725 to 5850	Pass
					-10	NV	5744.980	5725 to 5850	Pass
					0	NV	5744.920	5725 to 5850	Pass
					10	NV	5744.920	5725 to 5850	Pass
					30	NV	5745.040	5725 to 5850	Pass
					40	NV	5744.980	5725 to 5850	Pass
					50	NV	5744.960	5725 to 5850	Pass
		5785	/	/	20	LV	5784.980	5725 to 5850	Pass
						NV	5784.980	5725 to 5850	Pass
						HV	5785.140	5725 to 5850	Pass
					-30	NV	5784.960	5725 to 5850	Pass
					-20	NV	5785.020	5725 to 5850	Pass
					-10	NV	5784.940	5725 to 5850	Pass
					0	NV	5784.980	5725 to 5850	Pass
					10	NV	5784.920	5725 to 5850	Pass
					30	NV	5784.980	5725 to 5850	Pass
					40	NV	5784.960	5725 to 5850	Pass
					50	NV	5784.920	5725 to 5850	Pass
		5825	/	/	20	LV	5824.940	5725 to 5850	Pass
						NV	5825.040	5725 to 5850	Pass
						HV	5824.980	5725 to 5850	Pass
					-30	NV	5824.920	5725 to 5850	Pass
					-20	NV	5825.060	5725 to 5850	Pass
					-10	NV	5825.020	5725 to 5850	Pass
					0	NV	5825.000	5725 to 5850	Pass
					10	NV	5825.000	5725 to 5850	Pass
					30	NV	5824.880	5725 to 5850	Pass
					40	NV	5824.940	5725 to 5850	Pass
					50	NV	5824.940	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	/	/	20	LV	5190.040	5150 to 5250	Pass
						NV	5190.120	5150 to 5250	Pass
						HV	5190.040	5150 to 5250	Pass
					-30	NV	5190.080	5150 to 5250	Pass
					-20	NV	5190.120	5150 to 5250	Pass
					-10	NV	5190.080	5150 to 5250	Pass
					0	NV	5190.080	5150 to 5250	Pass
					10	NV	5190.040	5150 to 5250	Pass
					30	NV	5190.120	5150 to 5250	Pass
					40	NV	5190.000	5150 to 5250	Pass
					50	NV	5190.120	5150 to 5250	Pass
		5230	/	/	20	LV	5230.000	5150 to 5250	Pass
						NV	5230.040	5150 to 5250	Pass
						HV	5230.080	5150 to 5250	Pass
					-30	NV	5230.040	5150 to 5250	Pass
					-20	NV	5230.080	5150 to 5250	Pass
					-10	NV	5230.040	5150 to 5250	Pass
					0	NV	5230.080	5150 to 5250	Pass
					10	NV	5230.040	5150 to 5250	Pass
					30	NV	5230.080	5150 to 5250	Pass
					40	NV	5230.120	5150 to 5250	Pass

					50	NV	5230.120	5150 to 5250	Pass
		5270	/	/	20	LV	5270.080	5250 to 5350	Pass
						NV	5270.080	5250 to 5350	Pass
						HV	5269.960	5250 to 5350	Pass
					-30	NV	5270.120	5250 to 5350	Pass
					-20	NV	5270.040	5250 to 5350	Pass
					-10	NV	5270.000	5250 to 5350	Pass
					0	NV	5270.120	5250 to 5350	Pass
					10	NV	5270.120	5250 to 5350	Pass
					30	NV	5270.120	5250 to 5350	Pass
					40	NV	5270.160	5250 to 5350	Pass
					50	NV	5270.040	5250 to 5350	Pass
		5310	/	/	20	LV	5310.160	5250 to 5350	Pass
						NV	5310.040	5250 to 5350	Pass
						HV	5309.960	5250 to 5350	Pass
					-30	NV	5310.040	5250 to 5350	Pass
					-20	NV	5310.000	5250 to 5350	Pass
					-10	NV	5310.160	5250 to 5350	Pass
					0	NV	5310.120	5250 to 5350	Pass
					10	NV	5310.080	5250 to 5350	Pass
					30	NV	5310.160	5250 to 5350	Pass
					40	NV	5310.120	5250 to 5350	Pass
					50	NV	5310.080	5250 to 5350	Pass
		5510	/	/	20	LV	5510.160	5470 to 5725	Pass
						NV	5510.120	5470 to 5725	Pass
						HV	5510.040	5470 to 5725	Pass
					-30	NV	5510.080	5470 to 5725	Pass
					-20	NV	5510.000	5470 to 5725	Pass
					-10	NV	5510.000	5470 to 5725	Pass
					0	NV	5510.000	5470 to 5725	Pass
					10	NV	5510.080	5470 to 5725	Pass
					30	NV	5510.040	5470 to 5725	Pass
					40	NV	5510.080	5470 to 5725	Pass
					50	NV	5510.080	5470 to 5725	Pass
		5550	/	/	20	LV	5550.040	5470 to 5725	Pass
						NV	5550.000	5470 to 5725	Pass
						HV	5550.040	5470 to 5725	Pass
					-30	NV	5550.000	5470 to 5725	Pass
					-20	NV	5550.120	5470 to 5725	Pass
					-10	NV	5550.000	5470 to 5725	Pass
					0	NV	5550.080	5470 to 5725	Pass
					10	NV	5550.040	5470 to 5725	Pass
					30	NV	5550.040	5470 to 5725	Pass
					40	NV	5550.080	5470 to 5725	Pass
					50	NV	5550.120	5470 to 5725	Pass
		5670	/	/	20	LV	5670.080	5470 to 5725	Pass
						NV	5669.960	5470 to 5725	Pass
						HV	5670.080	5470 to 5725	Pass
					-30	NV	5670.080	5470 to 5725	Pass
					-20	NV	5670.040	5470 to 5725	Pass
					-10	NV	5670.120	5470 to 5725	Pass
					0	NV	5670.040	5470 to 5725	Pass
					10	NV	5670.120	5470 to 5725	Pass
					30	NV	5670.040	5470 to 5725	Pass
					40	NV	5670.000	5470 to 5725	Pass
					50	NV	5669.920	5470 to 5725	Pass
		5755	/	/	20	LV	5754.960	5725 to 5850	Pass
						NV	5755.000	5725 to 5850	Pass
						HV	5755.000	5725 to 5850	Pass

802.11ac (VHT20)	SISO				-30	NV	5755.000	5725 to 5850	Pass
					-20	NV	5755.000	5725 to 5850	Pass
					-10	NV	5755.000	5725 to 5850	Pass
					0	NV	5755.000	5725 to 5850	Pass
					10	NV	5755.000	5725 to 5850	Pass
					30	NV	5755.000	5725 to 5850	Pass
					40	NV	5755.200	5725 to 5850	Pass
					50	NV	5755.040	5725 to 5850	Pass
		5795	/	/	20	LV	5795.080	5725 to 5850	Pass
						NV	5795.000	5725 to 5850	Pass
						HV	5795.000	5725 to 5850	Pass
					-30	NV	5795.040	5725 to 5850	Pass
					-20	NV	5794.960	5725 to 5850	Pass
					-10	NV	5795.120	5725 to 5850	Pass
					0	NV	5795.080	5725 to 5850	Pass
					10	NV	5795.120	5725 to 5850	Pass
					30	NV	5794.960	5725 to 5850	Pass
					40	NV	5795.040	5725 to 5850	Pass
					50	NV	5795.040	5725 to 5850	Pass
		5180	/	/	20	LV	5179.920	5150 to 5250	Pass
						NV	5180.020	5150 to 5250	Pass
						HV	5180.080	5150 to 5250	Pass
					-30	NV	5179.980	5150 to 5250	Pass
					-20	NV	5180.060	5150 to 5250	Pass
					-10	NV	5180.040	5150 to 5250	Pass
					0	NV	5180.020	5150 to 5250	Pass
					10	NV	5180.060	5150 to 5250	Pass
					30	NV	5180.020	5150 to 5250	Pass
					40	NV	5180.060	5150 to 5250	Pass
					50	NV	5179.960	5150 to 5250	Pass
		5200	/	/	20	LV	5200.000	5150 to 5250	Pass
						NV	5200.000	5150 to 5250	Pass
						HV	5200.080	5150 to 5250	Pass
					-30	NV	5200.000	5150 to 5250	Pass
					-20	NV	5200.020	5150 to 5250	Pass
					-10	NV	5199.980	5150 to 5250	Pass
					0	NV	5200.000	5150 to 5250	Pass
					10	NV	5199.980	5150 to 5250	Pass
					30	NV	5200.000	5150 to 5250	Pass
					40	NV	5200.000	5150 to 5250	Pass
					50	NV	5200.020	5150 to 5250	Pass
		5240	/	/	20	LV	5239.960	5150 to 5250	Pass
						NV	5240.000	5150 to 5250	Pass
						HV	5240.020	5150 to 5250	Pass
					-30	NV	5239.960	5150 to 5250	Pass
					-20	NV	5240.040	5150 to 5250	Pass
					-10	NV	5240.040	5150 to 5250	Pass
					0	NV	5239.980	5150 to 5250	Pass
					10	NV	5239.960	5150 to 5250	Pass
					30	NV	5240.020	5150 to 5250	Pass
					40	NV	5239.980	5150 to 5250	Pass
					50	NV	5240.000	5150 to 5250	Pass
		5260	/	/	20	LV	5259.900	5250 to 5350	Pass
						NV	5260.020	5250 to 5350	Pass
						HV	5259.980	5250 to 5350	Pass
					-30	NV	5260.000	5250 to 5350	Pass
					-20	NV	5259.900	5250 to 5350	Pass
					-10	NV	5259.980	5250 to 5350	Pass
					0	NV	5259.960	5250 to 5350	Pass

					10	NV	5260.020	5250 to 5350	Pass
					30	NV	5260.000	5250 to 5350	Pass
					40	NV	5260.000	5250 to 5350	Pass
					50	NV	5259.980	5250 to 5350	Pass
		5300	/	/	20	LV	5299.940	5250 to 5350	Pass
						NV	5299.980	5250 to 5350	Pass
						HV	5300.040	5250 to 5350	Pass
					-30	NV	5299.920	5250 to 5350	Pass
					-20	NV	5300.060	5250 to 5350	Pass
					-10	NV	5299.960	5250 to 5350	Pass
					0	NV	5300.060	5250 to 5350	Pass
					10	NV	5300.000	5250 to 5350	Pass
					30	NV	5300.020	5250 to 5350	Pass
					40	NV	5300.040	5250 to 5350	Pass
					50	NV	5300.040	5250 to 5350	Pass
							5320	/	/
NV	5320.040	5250 to 5350	Pass						
HV	5320.020	5250 to 5350	Pass						
-30	NV	5319.940	5250 to 5350	Pass					
-20	NV	5320.040	5250 to 5350	Pass					
-10	NV	5319.900	5250 to 5350	Pass					
0	NV	5320.020	5250 to 5350	Pass					
10	NV	5320.040	5250 to 5350	Pass					
30	NV	5319.980	5250 to 5350	Pass					
40	NV	5319.980	5250 to 5350	Pass					
50	NV	5320.140	5250 to 5350	Pass					
		5500	/	/					
					NV	5500.000	5470 to 5725	Pass	
					HV	5500.000	5470 to 5725	Pass	
					-30	NV	5500.000	5470 to 5725	Pass
					-20	NV	5500.000	5470 to 5725	Pass
					-10	NV	5500.000	5470 to 5725	Pass
					0	NV	5500.000	5470 to 5725	Pass
					10	NV	5500.000	5470 to 5725	Pass
					30	NV	5500.000	5470 to 5725	Pass
					40	NV	5500.000	5470 to 5725	Pass
					50	NV	5500.000	5470 to 5725	Pass
							5580	/	/
NV	5580.000	5470 to 5725	Pass						
HV	5580.000	5470 to 5725	Pass						
-30	NV	5580.000	5470 to 5725	Pass					
-20	NV	5579.960	5470 to 5725	Pass					
-10	NV	5580.080	5470 to 5725	Pass					
0	NV	5580.020	5470 to 5725	Pass					
10	NV	5579.960	5470 to 5725	Pass					
30	NV	5580.040	5470 to 5725	Pass					
40	NV	5579.900	5470 to 5725	Pass					
50	NV	5579.980	5470 to 5725	Pass					
		5700	/	/					
					NV	5699.980	5470 to 5725	Pass	
					HV	5700.000	5470 to 5725	Pass	
					-30	NV	5700.020	5470 to 5725	Pass
					-20	NV	5700.000	5470 to 5725	Pass
					-10	NV	5699.940	5470 to 5725	Pass
					0	NV	5700.000	5470 to 5725	Pass
					10	NV	5699.920	5470 to 5725	Pass
					30	NV	5699.920	5470 to 5725	Pass
					40	NV	5699.920	5470 to 5725	Pass
					50	NV	5700.040	5470 to 5725	Pass

		5745	/	/	20	LV	5745.000	5725 to 5850	Pass
						NV	5745.000	5725 to 5850	Pass
						HV	5744.960	5725 to 5850	Pass
					-30	NV	5744.960	5725 to 5850	Pass
					-20	NV	5745.020	5725 to 5850	Pass
					-10	NV	5744.920	5725 to 5850	Pass
					0	NV	5744.980	5725 to 5850	Pass
					10	NV	5744.980	5725 to 5850	Pass
					30	NV	5744.960	5725 to 5850	Pass
					40	NV	5745.020	5725 to 5850	Pass
					50	NV	5744.920	5725 to 5850	Pass
		5785	/	/	20	LV	5784.960	5725 to 5850	Pass
						NV	5784.960	5725 to 5850	Pass
						HV	5784.980	5725 to 5850	Pass
					-30	NV	5784.940	5725 to 5850	Pass
					-20	NV	5785.020	5725 to 5850	Pass
					-10	NV	5784.940	5725 to 5850	Pass
					0	NV	5784.960	5725 to 5850	Pass
					10	NV	5784.940	5725 to 5850	Pass
					30	NV	5784.920	5725 to 5850	Pass
					40	NV	5784.940	5725 to 5850	Pass
					50	NV	5784.940	5725 to 5850	Pass
		5825	/	/	20	LV	5824.920	5725 to 5850	Pass
						NV	5825.040	5725 to 5850	Pass
						HV	5825.020	5725 to 5850	Pass
					-30	NV	5824.960	5725 to 5850	Pass
					-20	NV	5824.900	5725 to 5850	Pass
					-10	NV	5825.000	5725 to 5850	Pass
					0	NV	5824.960	5725 to 5850	Pass
					10	NV	5824.940	5725 to 5850	Pass
					30	NV	5825.060	5725 to 5850	Pass
					40	NV	5824.960	5725 to 5850	Pass
					50	NV	5824.940	5725 to 5850	Pass
802.11ac (VHT40)	SISO	5190	/	/	20	LV	5190.120	5150 to 5250	Pass
						NV	5190.040	5150 to 5250	Pass
						HV	5190.080	5150 to 5250	Pass
					-30	NV	5190.000	5150 to 5250	Pass
					-20	NV	5190.040	5150 to 5250	Pass
					-10	NV	5190.080	5150 to 5250	Pass
					0	NV	5190.080	5150 to 5250	Pass
					10	NV	5190.000	5150 to 5250	Pass
					30	NV	5190.040	5150 to 5250	Pass
					40	NV	5190.000	5150 to 5250	Pass
					50	NV	5190.120	5150 to 5250	Pass
		5230	/	/	20	LV	5230.040	5150 to 5250	Pass
						NV	5230.040	5150 to 5250	Pass
						HV	5230.120	5150 to 5250	Pass
					-30	NV	5230.040	5150 to 5250	Pass
					-20	NV	5230.040	5150 to 5250	Pass
					-10	NV	5230.120	5150 to 5250	Pass
					0	NV	5230.200	5150 to 5250	Pass
					10	NV	5230.080	5150 to 5250	Pass
					30	NV	5230.080	5150 to 5250	Pass
					40	NV	5230.000	5150 to 5250	Pass
					50	NV	5230.080	5150 to 5250	Pass
		5270	/	/	20	LV	5270.040	5250 to 5350	Pass
						NV	5270.040	5250 to 5350	Pass
						HV	5270.040	5250 to 5350	Pass
					-30	NV	5270.120	5250 to 5350	Pass

					-20	NV	5270.000	5250 to 5350	Pass
					-10	NV	5269.960	5250 to 5350	Pass
					0	NV	5270.160	5250 to 5350	Pass
					10	NV	5270.080	5250 to 5350	Pass
					30	NV	5270.000	5250 to 5350	Pass
					40	NV	5270.080	5250 to 5350	Pass
					50	NV	5270.080	5250 to 5350	Pass
		5310	/	/	20	LV	5310.040	5250 to 5350	Pass
						NV	5310.120	5250 to 5350	Pass
						HV	5310.040	5250 to 5350	Pass
					-30	NV	5310.040	5250 to 5350	Pass
					-20	NV	5310.080	5250 to 5350	Pass
					-10	NV	5310.040	5250 to 5350	Pass
					0	NV	5310.040	5250 to 5350	Pass
					10	NV	5310.080	5250 to 5350	Pass
					30	NV	5310.080	5250 to 5350	Pass
					40	NV	5310.120	5250 to 5350	Pass
					50	NV	5310.040	5250 to 5350	Pass
		5510	/	/	20	LV	5510.040	5470 to 5725	Pass
						NV	5510.040	5470 to 5725	Pass
						HV	5510.120	5470 to 5725	Pass
					-30	NV	5510.040	5470 to 5725	Pass
					-20	NV	5510.000	5470 to 5725	Pass
					-10	NV	5510.040	5470 to 5725	Pass
					0	NV	5510.080	5470 to 5725	Pass
					10	NV	5510.120	5470 to 5725	Pass
					30	NV	5510.000	5470 to 5725	Pass
					40	NV	5510.040	5470 to 5725	Pass
					50	NV	5510.120	5470 to 5725	Pass
		5550	/	/	20	LV	5550.000	5470 to 5725	Pass
						NV	5550.080	5470 to 5725	Pass
						HV	5550.040	5470 to 5725	Pass
					-30	NV	5550.000	5470 to 5725	Pass
					-20	NV	5550.080	5470 to 5725	Pass
					-10	NV	5550.040	5470 to 5725	Pass
					0	NV	5550.000	5470 to 5725	Pass
					10	NV	5550.080	5470 to 5725	Pass
					30	NV	5549.960	5470 to 5725	Pass
					40	NV	5549.960	5470 to 5725	Pass
					50	NV	5550.120	5470 to 5725	Pass
		5670	/	/	20	LV	5670.040	5470 to 5725	Pass
						NV	5670.080	5470 to 5725	Pass
						HV	5670.040	5470 to 5725	Pass
					-30	NV	5670.000	5470 to 5725	Pass
					-20	NV	5670.080	5470 to 5725	Pass
					-10	NV	5670.080	5470 to 5725	Pass
					0	NV	5670.080	5470 to 5725	Pass
					10	NV	5670.080	5470 to 5725	Pass
					30	NV	5670.040	5470 to 5725	Pass
					40	NV	5670.000	5470 to 5725	Pass
		5755	/	/	20	NV	5670.040	5470 to 5725	Pass
						LV	5755.040	5725 to 5850	Pass
						NV	5755.040	5725 to 5850	Pass
					-30	NV	5754.960	5725 to 5850	Pass
					-20	NV	5755.000	5725 to 5850	Pass
					-10	NV	5755.000	5725 to 5850	Pass
					0	NV	5755.080	5725 to 5850	Pass
					10	NV	5754.960	5725 to 5850	Pass

					30	NV	5755.000	5725 to 5850	Pass
					40	NV	5755.000	5725 to 5850	Pass
					50	NV	5754.920	5725 to 5850	Pass
		5795	/	/	20	LV	5794.960	5725 to 5850	Pass
						NV	5794.960	5725 to 5850	Pass
						HV	5794.960	5725 to 5850	Pass
					-30	NV	5795.000	5725 to 5850	Pass
					-20	NV	5795.000	5725 to 5850	Pass
					-10	NV	5794.920	5725 to 5850	Pass
					0	NV	5795.040	5725 to 5850	Pass
					10	NV	5794.920	5725 to 5850	Pass
					30	NV	5794.960	5725 to 5850	Pass
					40	NV	5794.920	5725 to 5850	Pass
					50	NV	5794.960	5725 to 5850	Pass