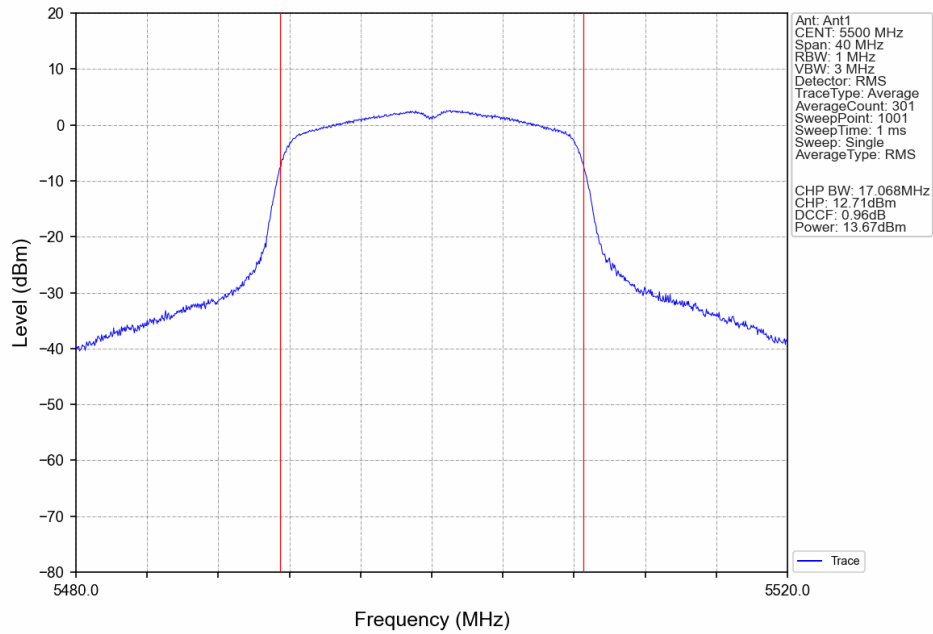
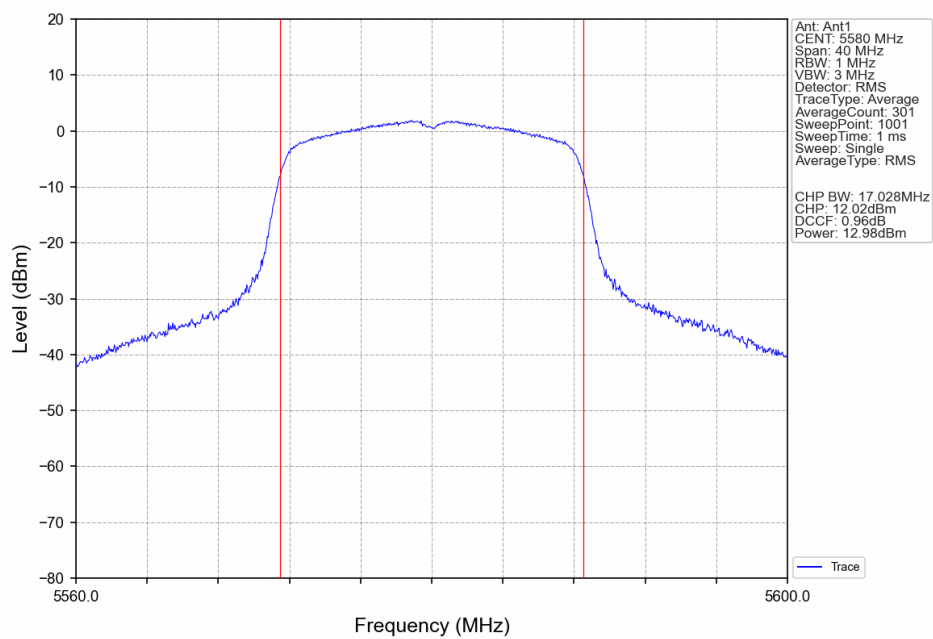


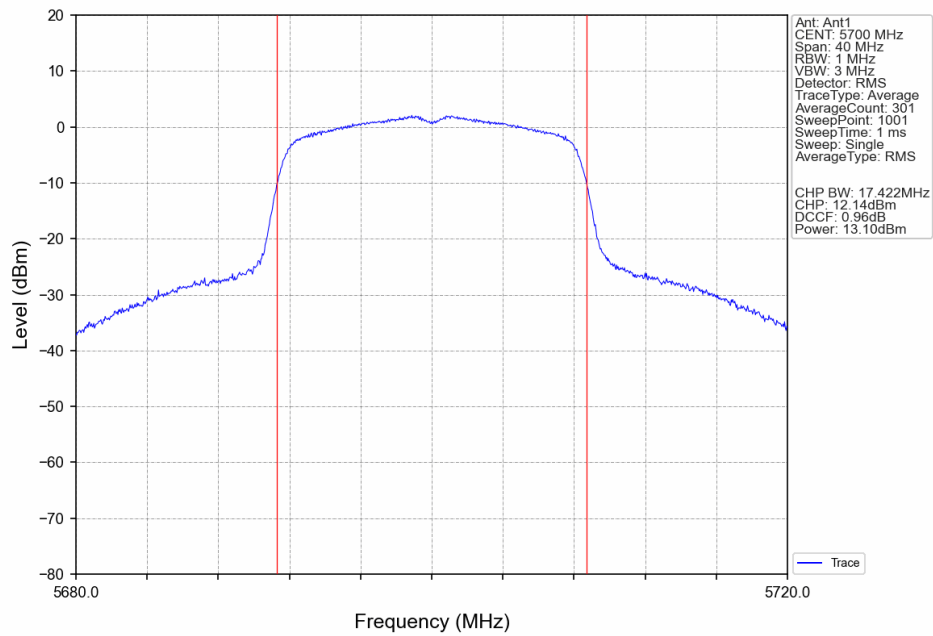
802.11a_LCH_5500MHz_Ant1_NTNV



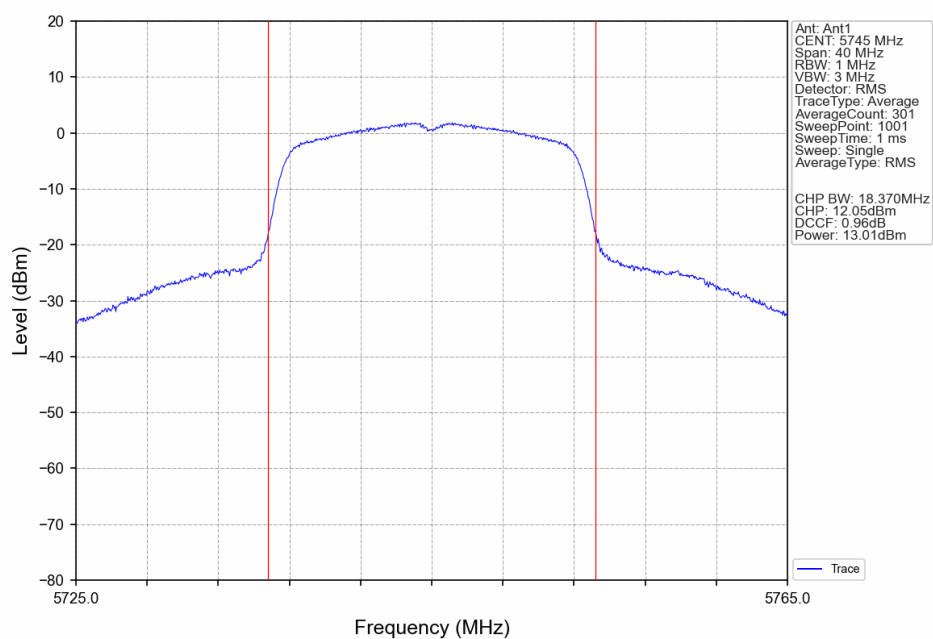
802.11a_MCH_5580MHz_Ant1_NTNV



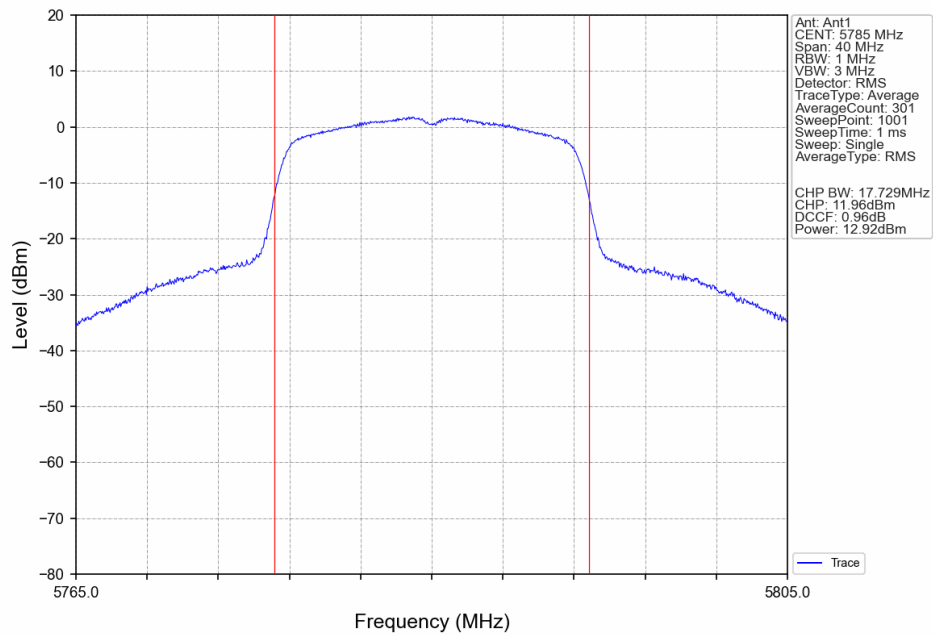
802.11a_HCH_5700MHz_Ant1_NTNV



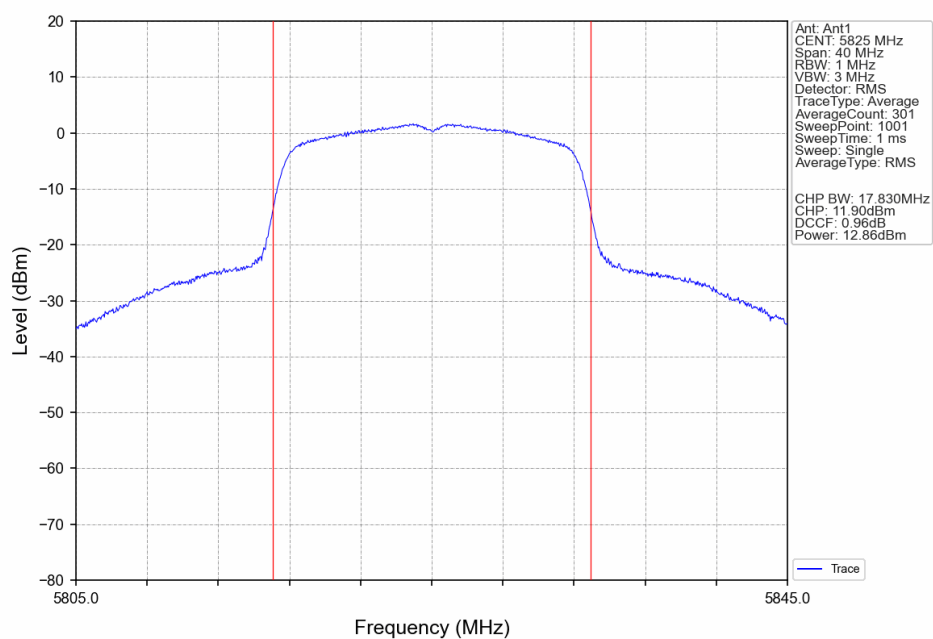
802.11a_LCH_5745MHz_Ant1_NTNV



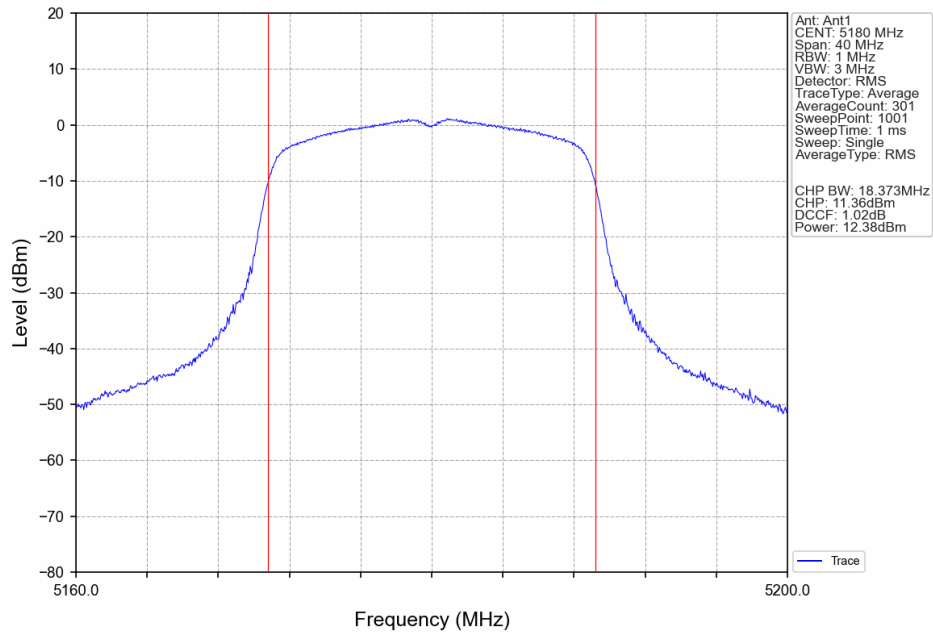
802.11a_MCH_5785MHz_Ant1_NTNV



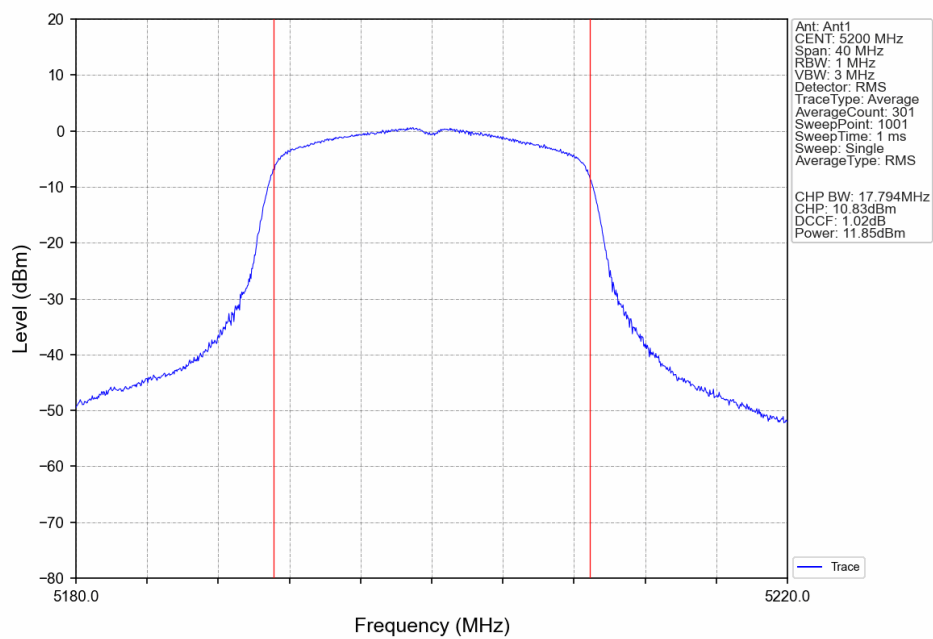
802.11a_HCH_5825MHz_Ant1_NTNV



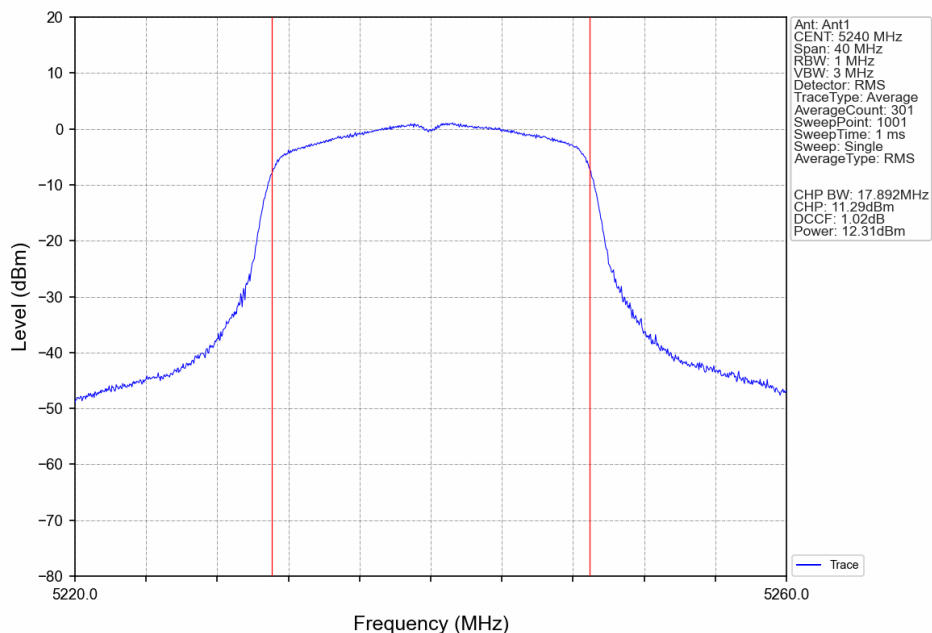
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



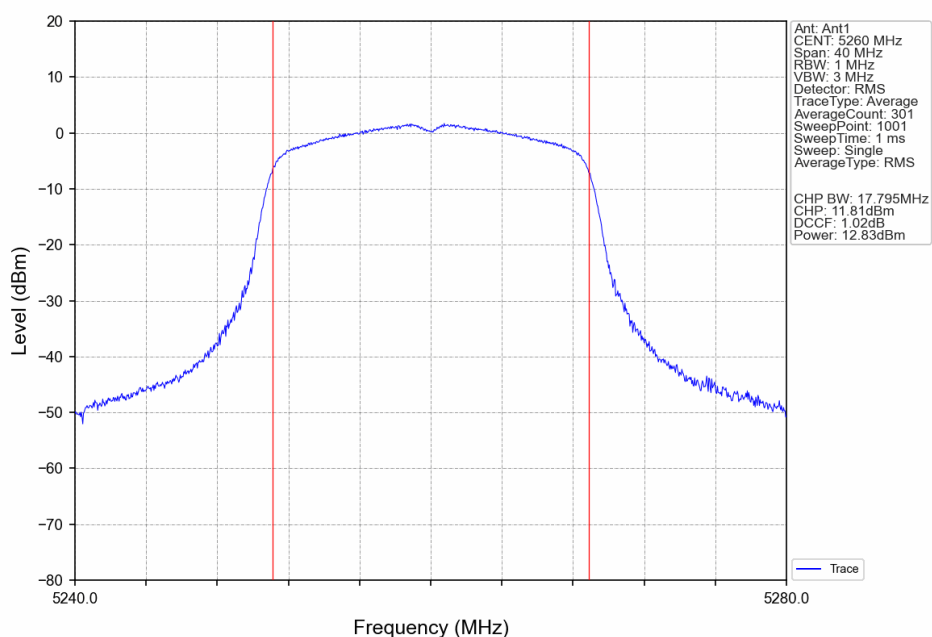
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



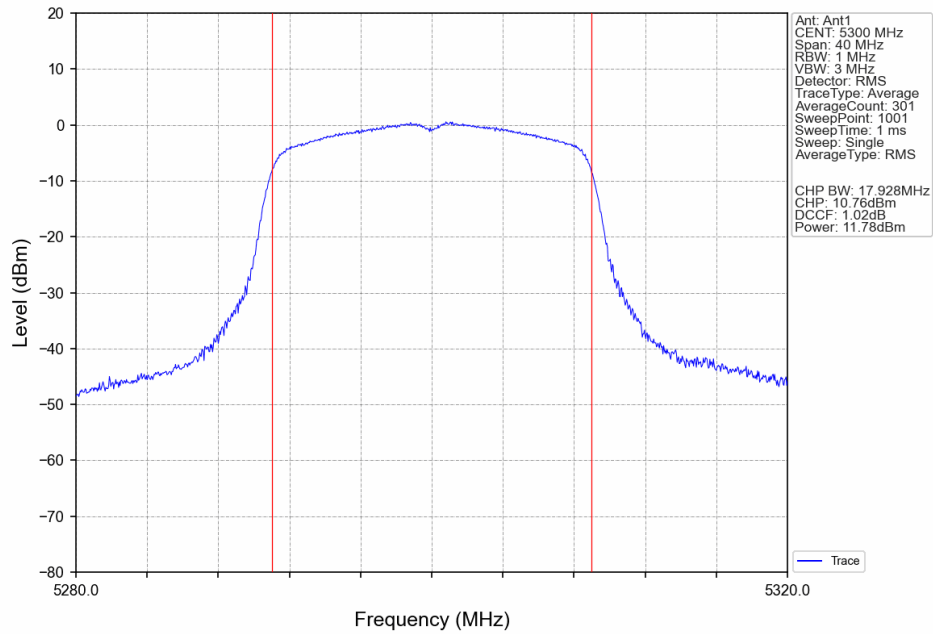
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



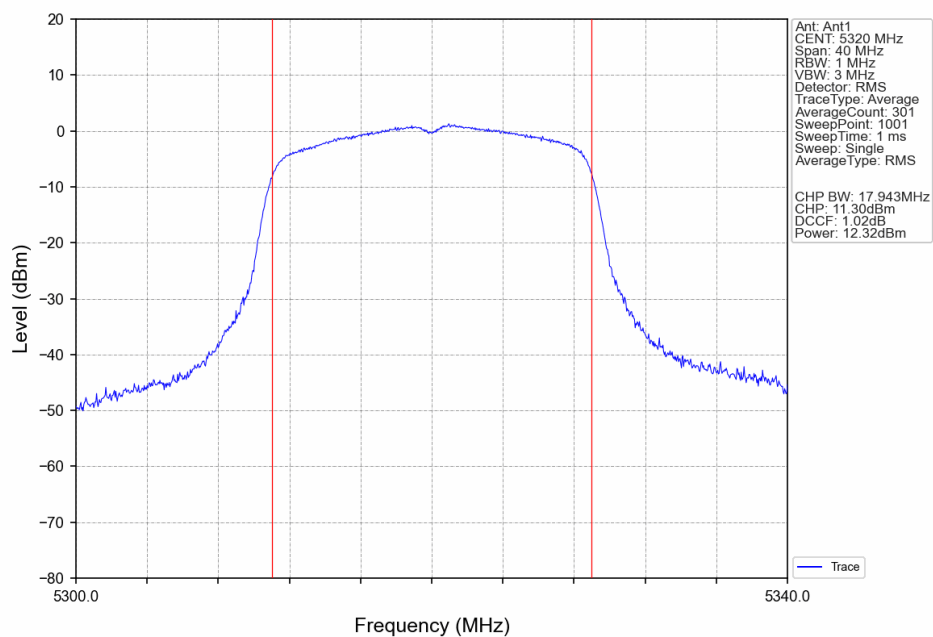
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



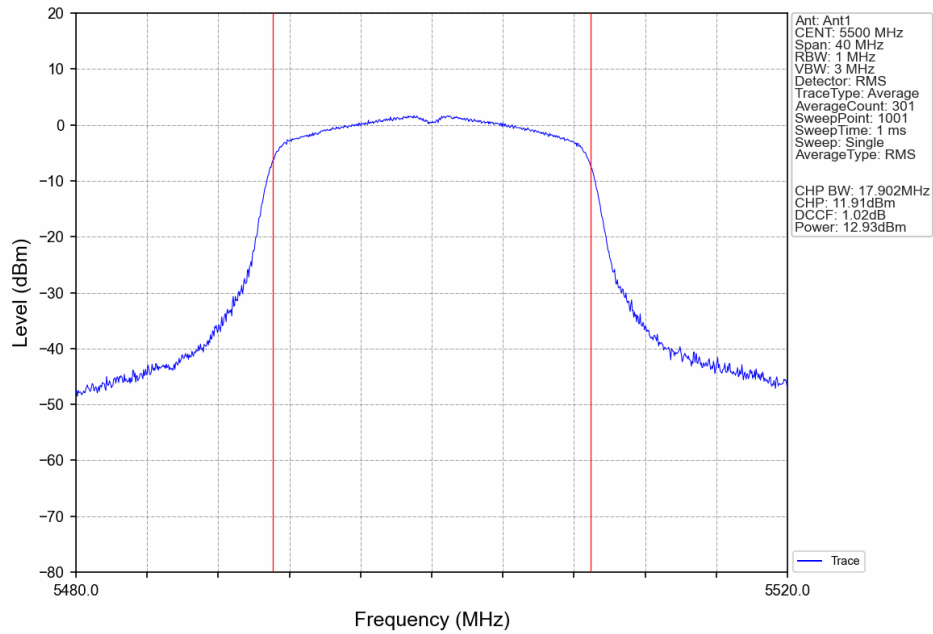
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



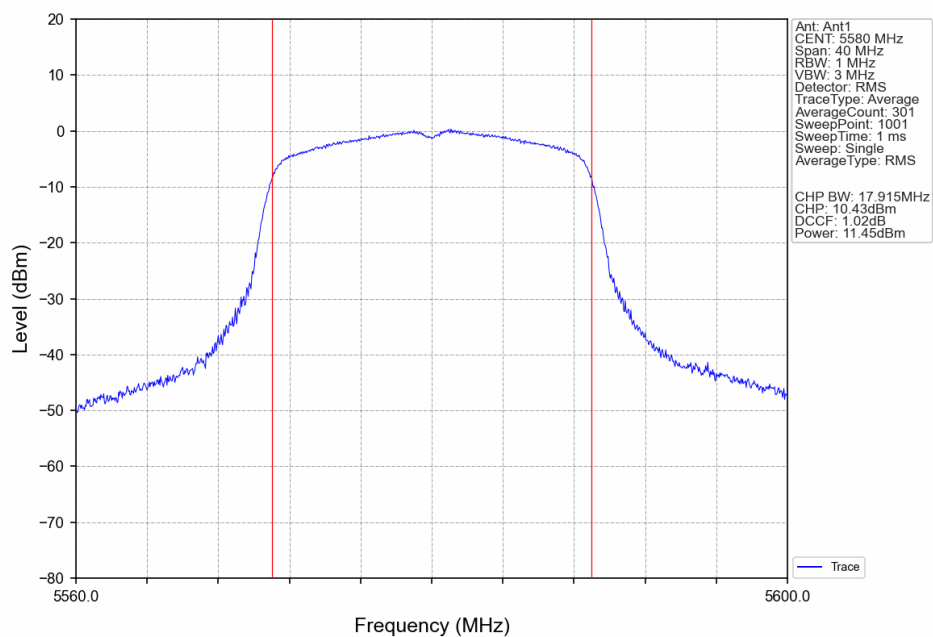
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



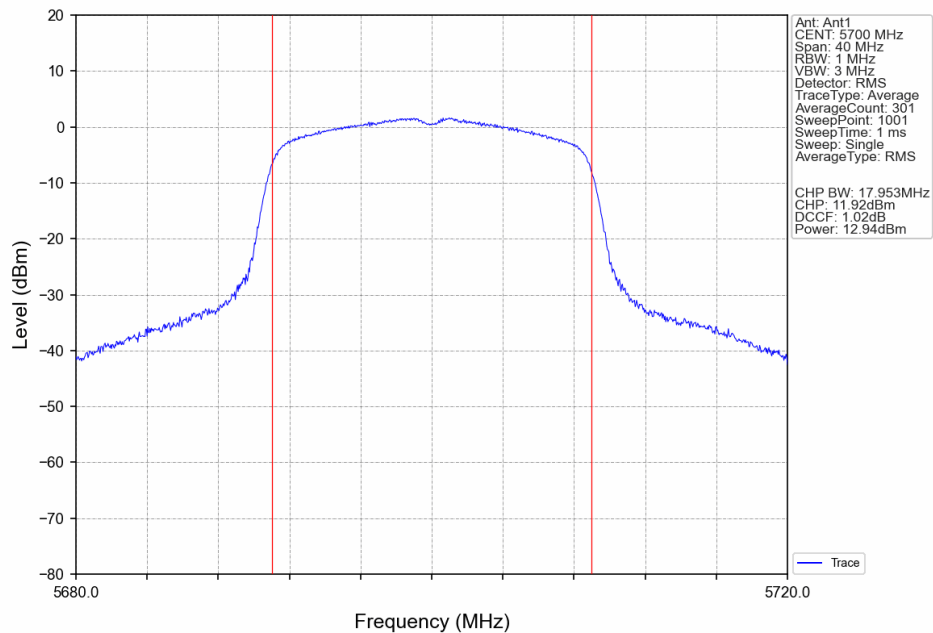
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



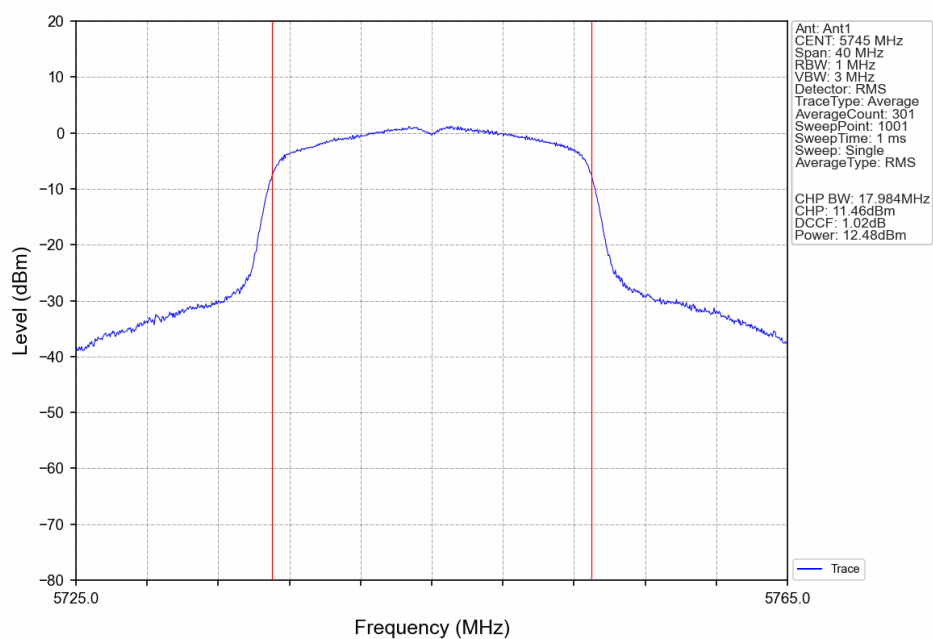
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



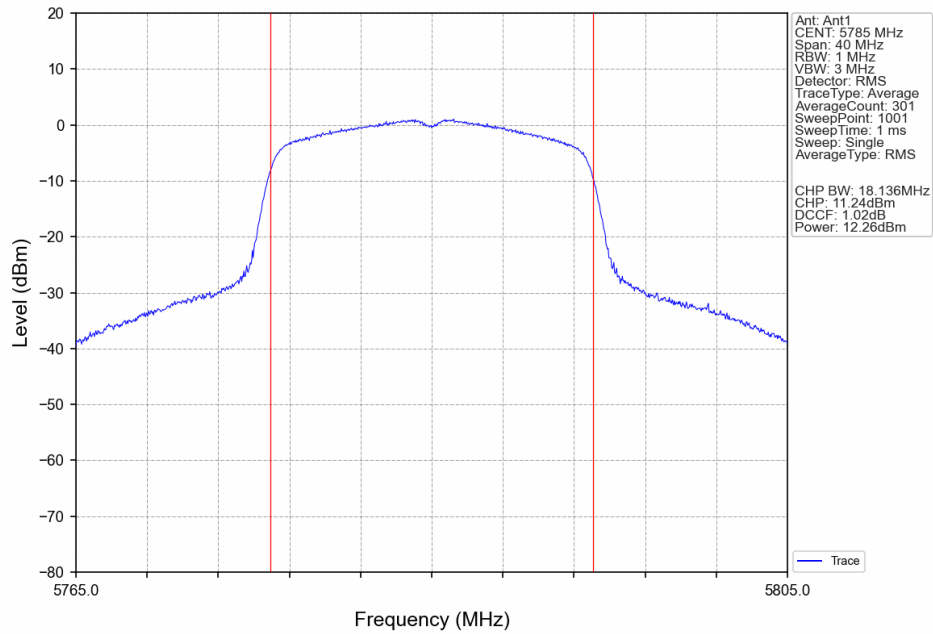
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



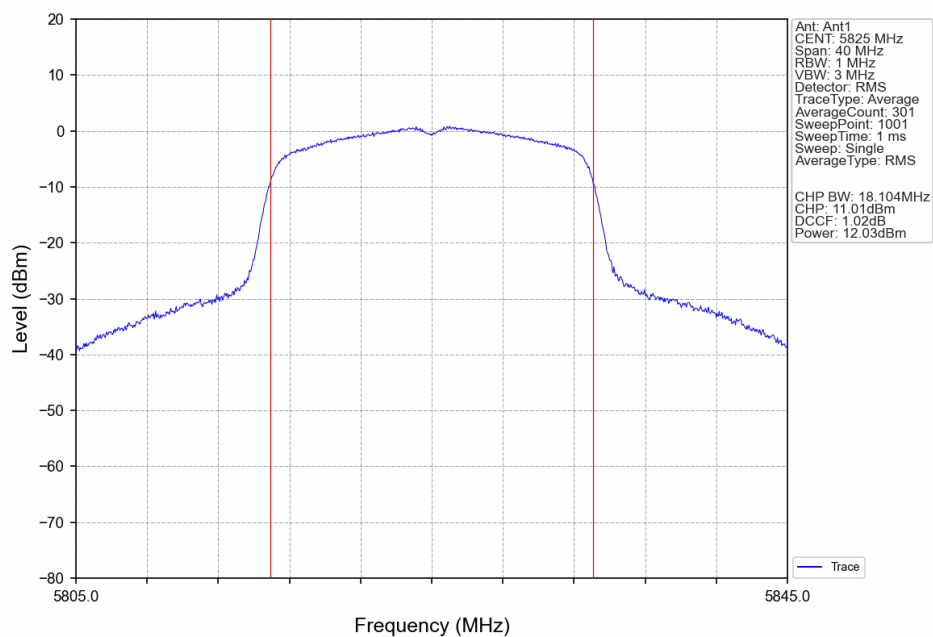
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



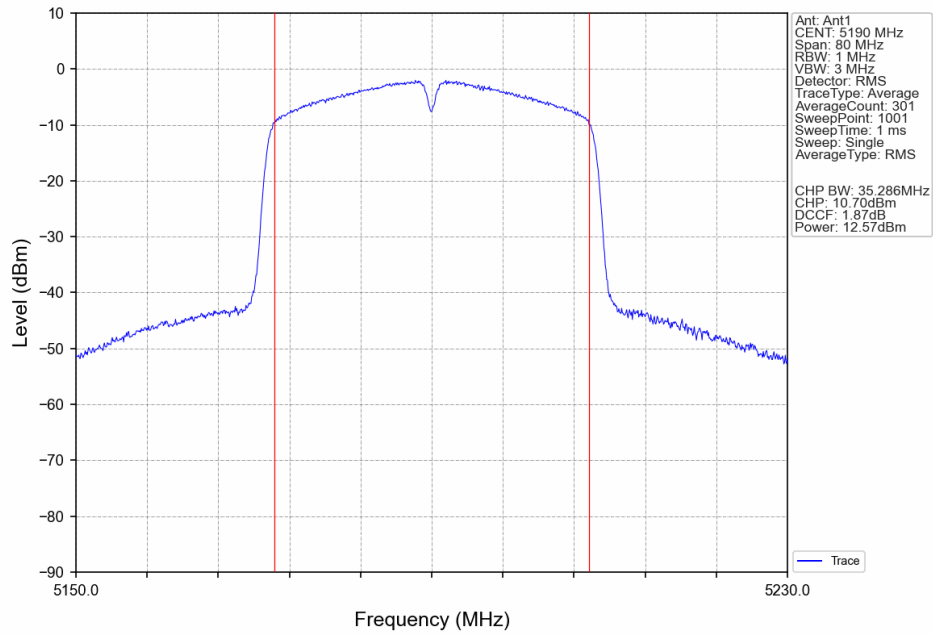
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



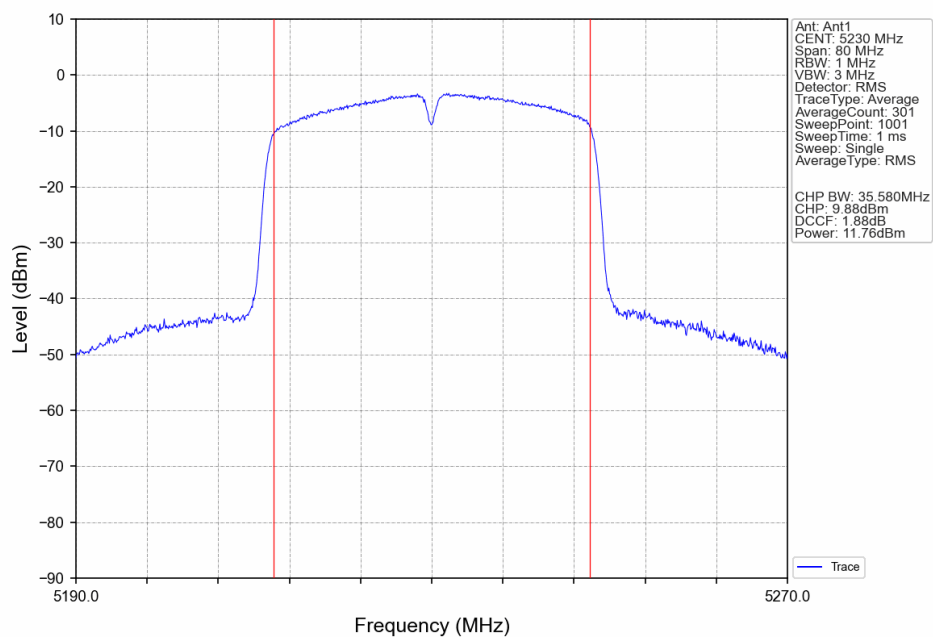
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



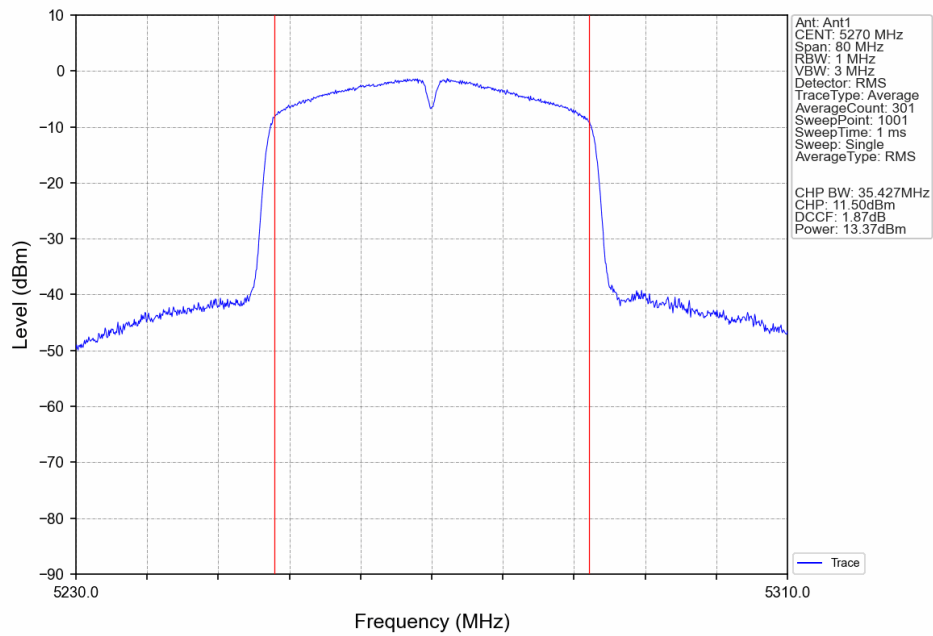
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



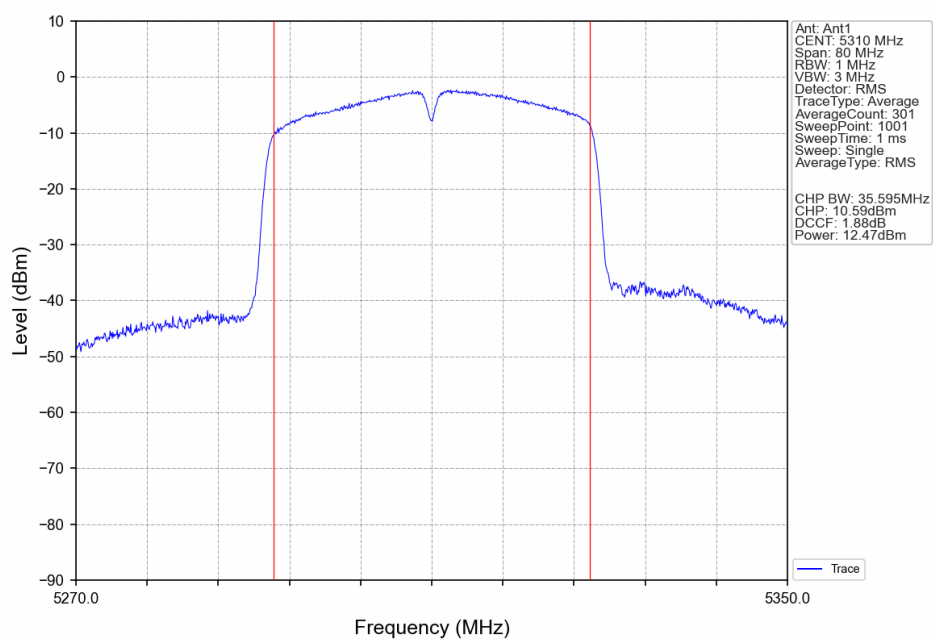
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



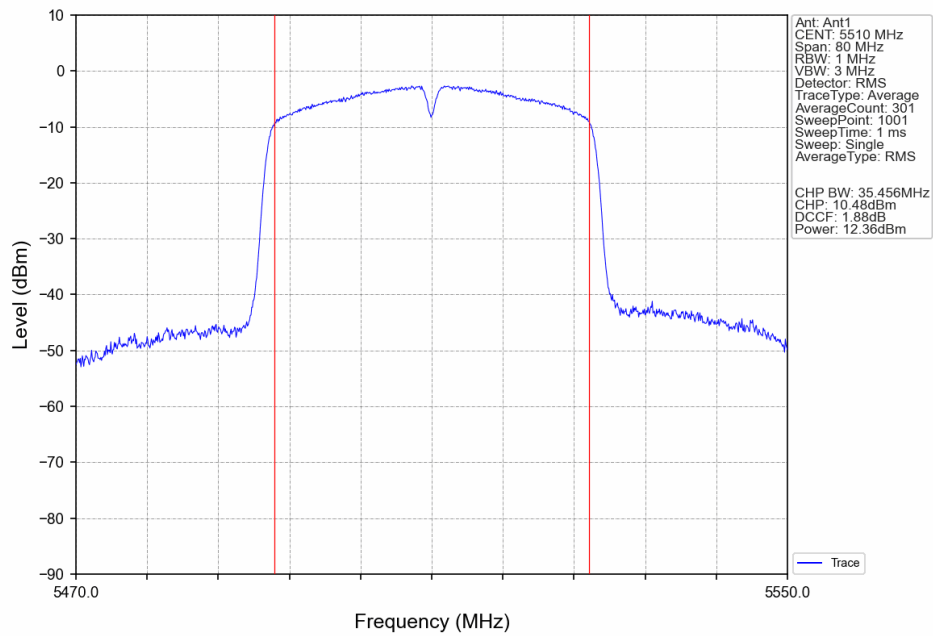
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



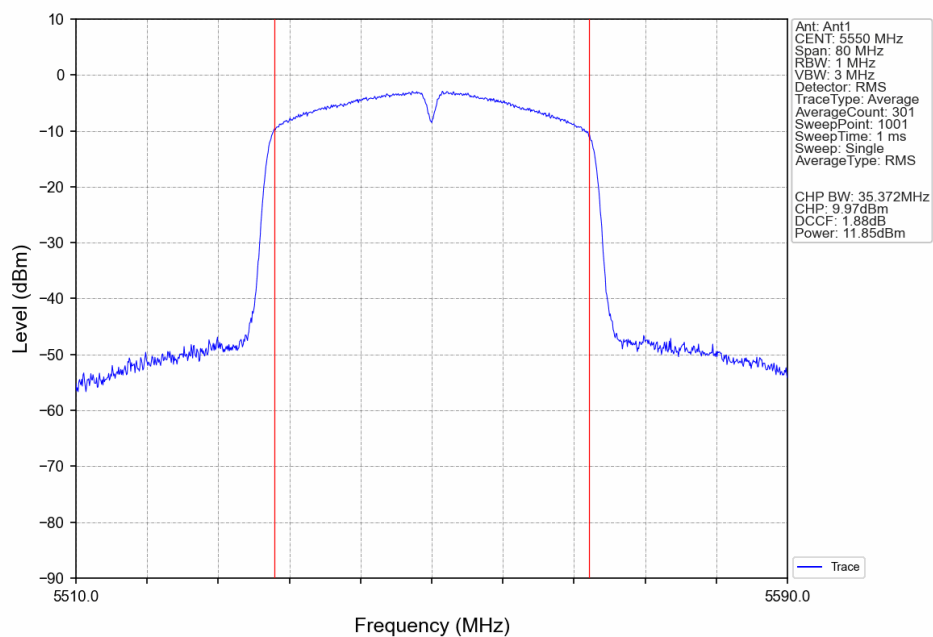
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



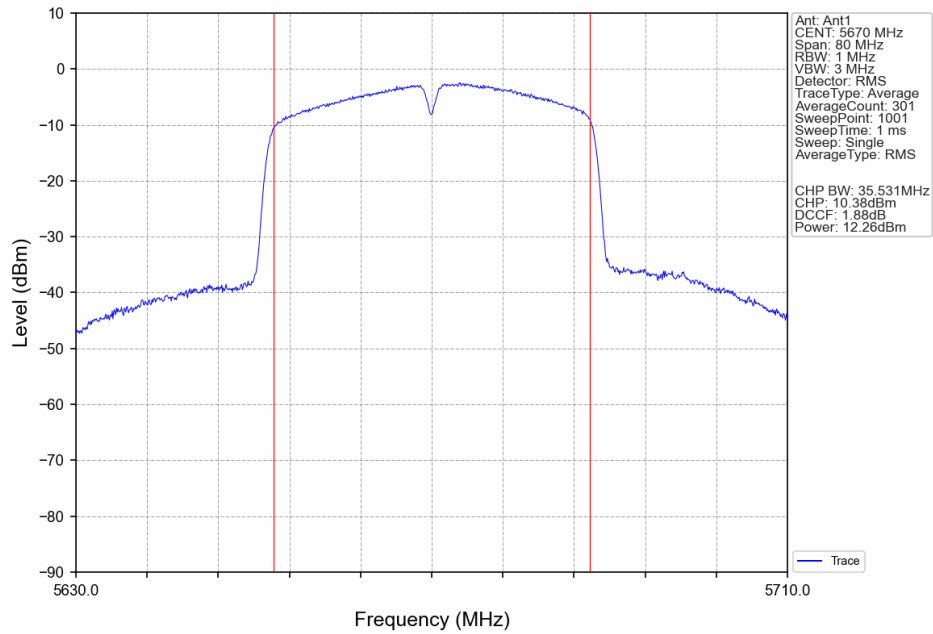
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



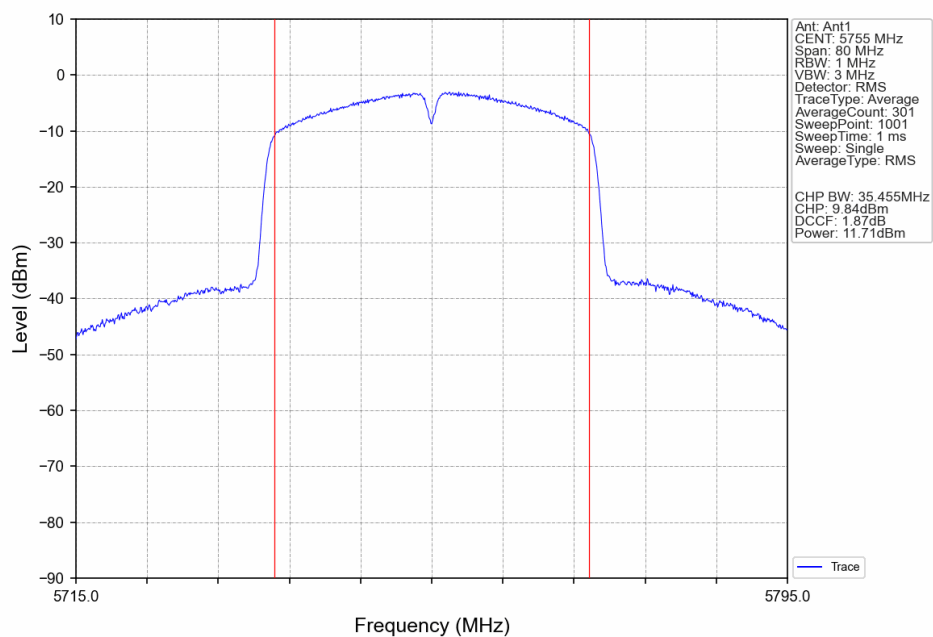
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



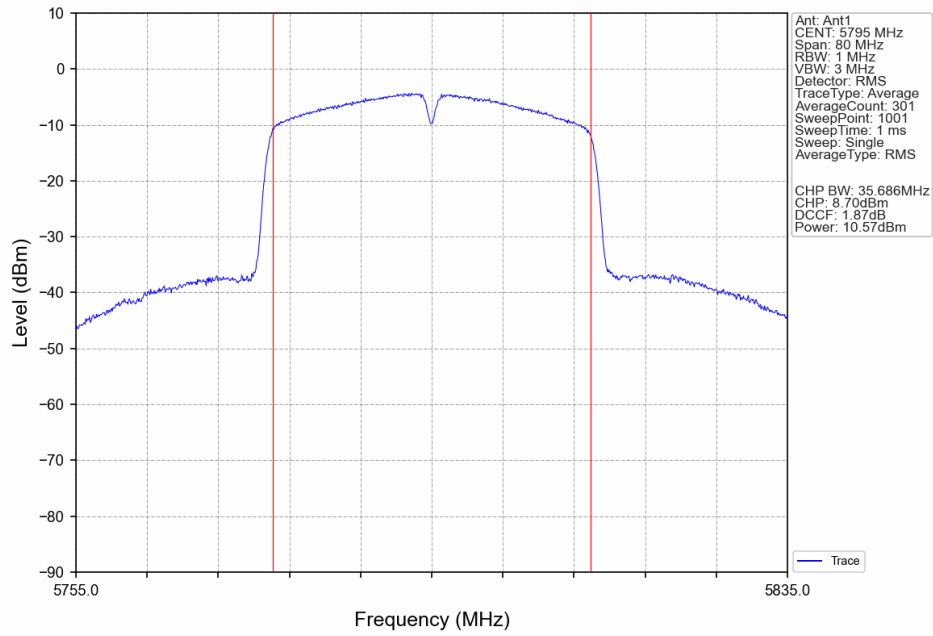
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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	3.08	<=11	Pass
		5200	3.08	<=11	Pass
		5240	3.06	<=11	Pass
		5260	3.11	<=11	Pass
		5300	3.54	<=11	Pass
		5320	3.83	<=11	Pass
		5500	3.73	<=11	Pass
		5580	2.72	<=11	Pass
		5700	2.95	<=11	Pass
802.11n (HT20)	SISO	5180	2.11	<=11	Pass
		5200	1.73	<=11	Pass
		5240	2.03	<=11	Pass
		5260	2.78	<=11	Pass
		5300	1.56	<=11	Pass
		5320	1.76	<=11	Pass
		5500	3.01	<=11	Pass
		5580	1.30	<=11	Pass
		5700	2.91	<=11	Pass
802.11n (HT40)	SISO	5190	-0.14	<=11	Pass
		5230	-1.15	<=11	Pass
		5270	0.45	<=11	Pass
		5310	-0.13	<=11	Pass
		5510	-0.62	<=11	Pass
		5550	-1.30	<=11	Pass
		5670	-0.53	<=11	Pass

Note1: Antenna Gain: Ant1: 4.92dBi;

4.1.2 PSD-Band3

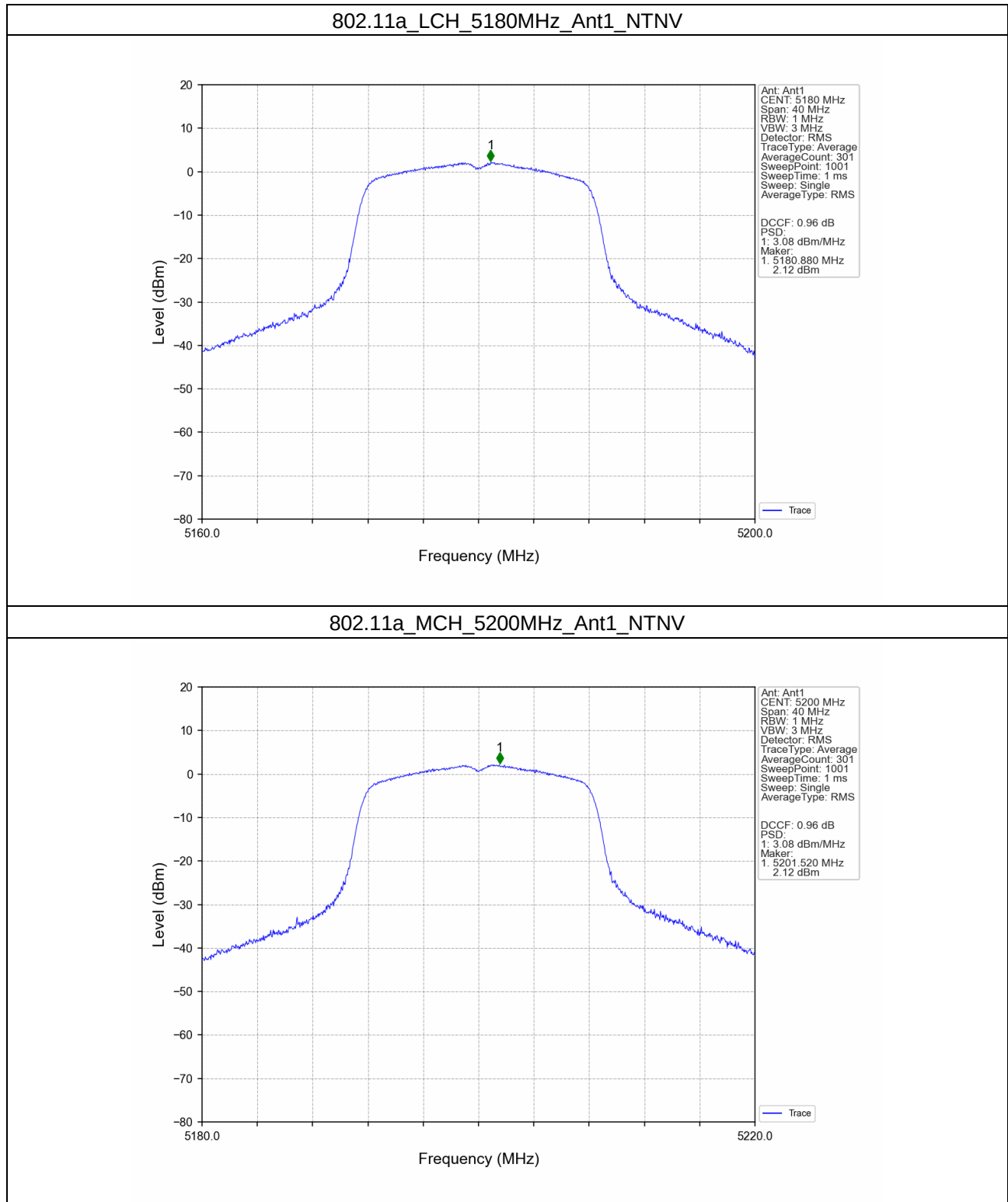
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	0.05	<=30	Pass
		5785	0.23	<=30	Pass
		5825	0.20	<=30	Pass
802.11n	SISO	5745	-0.38	<=30	Pass



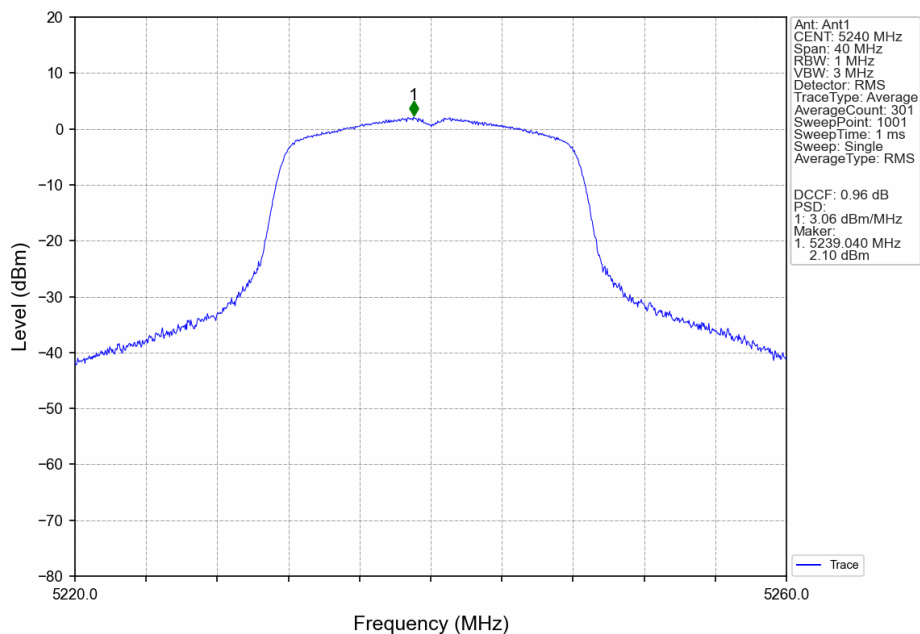
(HT20)		5785	-0.82	<=30	Pass
		5825	-0.92	<=30	Pass
802.11n (HT40)	SISO	5755	-4.05	<=30	Pass
		5795	-4.99	<=30	Pass
Note1: Antenna Gain: Ant1: 4.92dBi;					

4.2 Test Graph

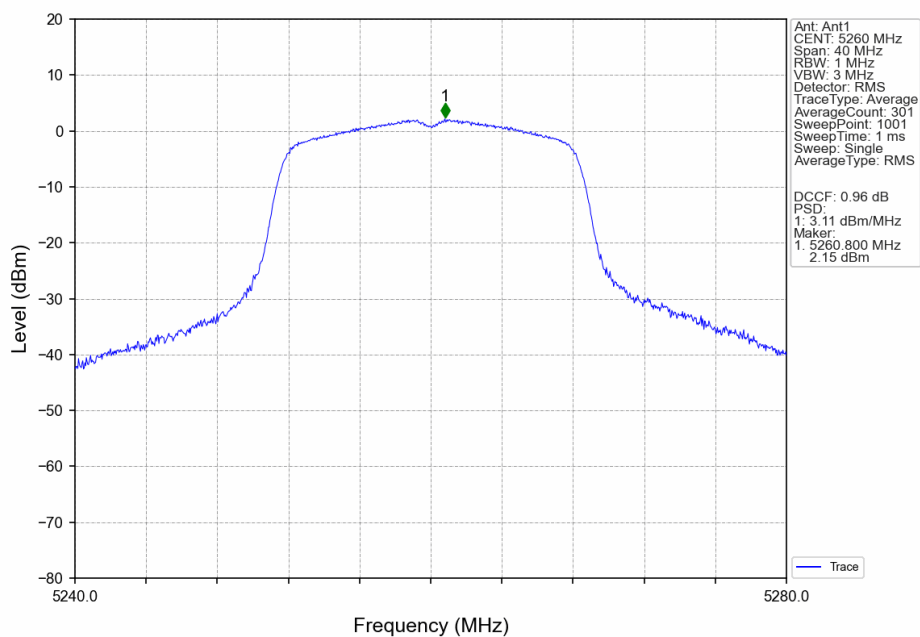
4.2.1 PSD



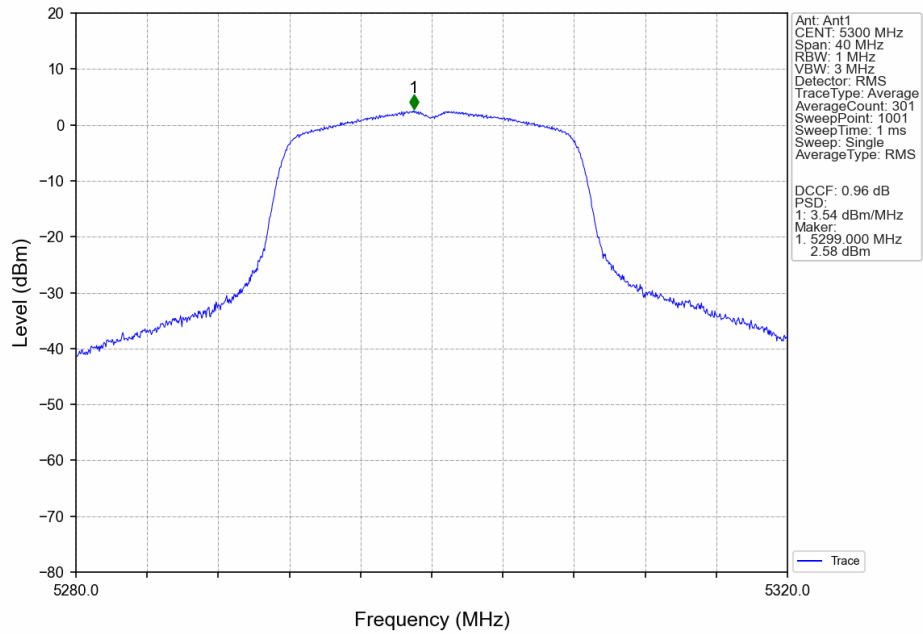
802.11a_HCH_5240MHz_Ant1_NTNV



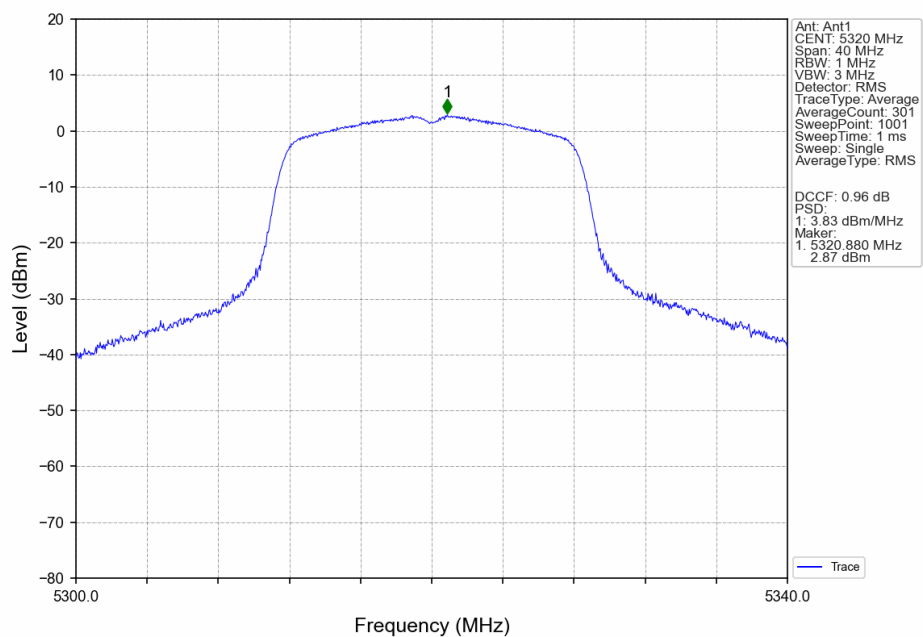
802.11a_LCH_5260MHz_Ant1_NTNV



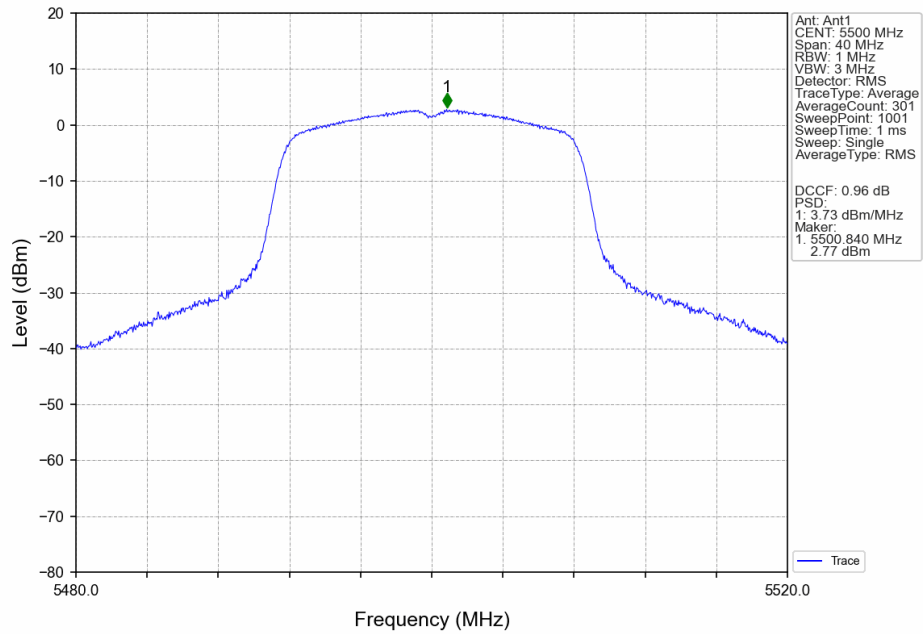
802.11a_MCH_5300MHz_Ant1_NTNV



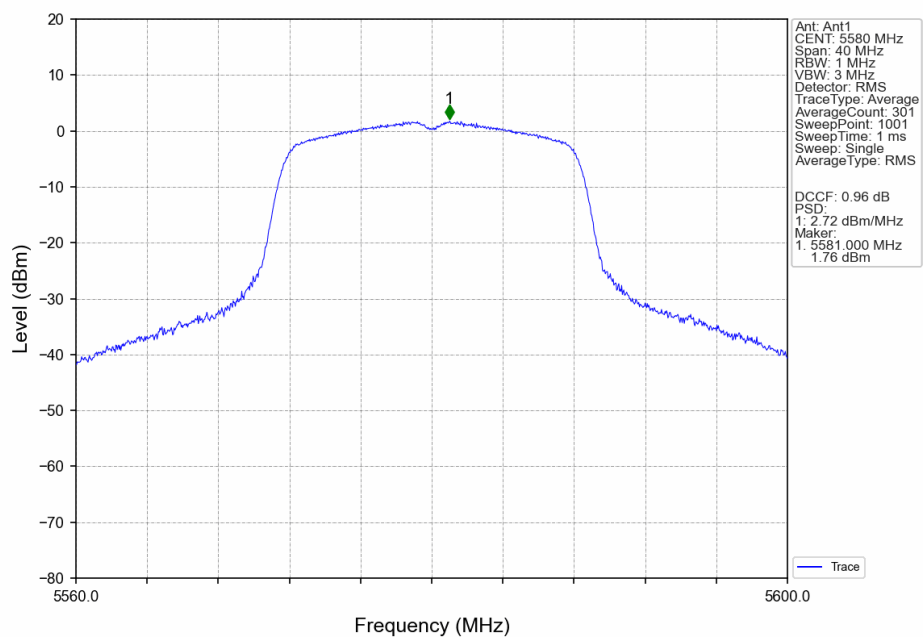
802.11a_HCH_5320MHz_Ant1_NTNV



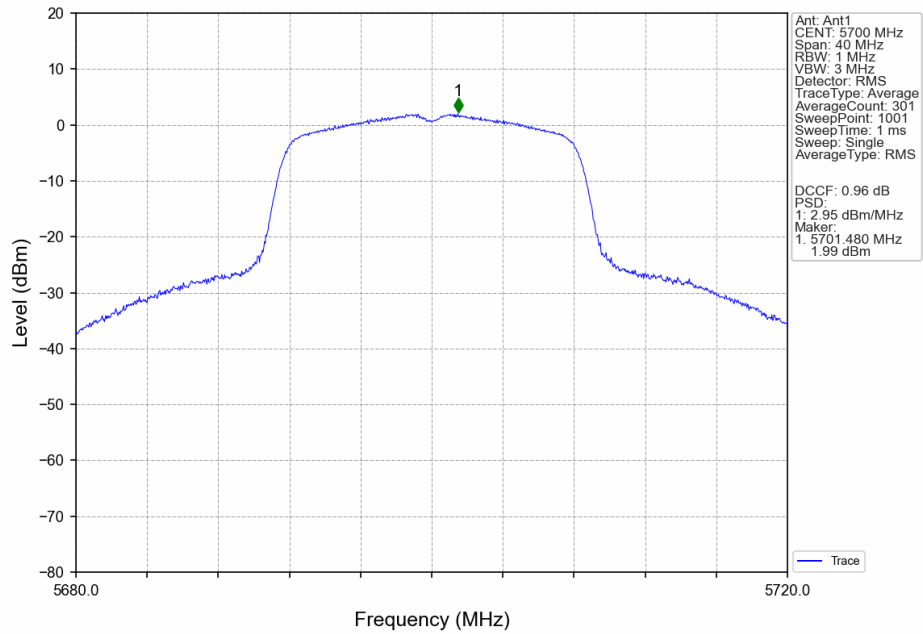
802.11a_LCH_5500MHz_Ant1_NTNV



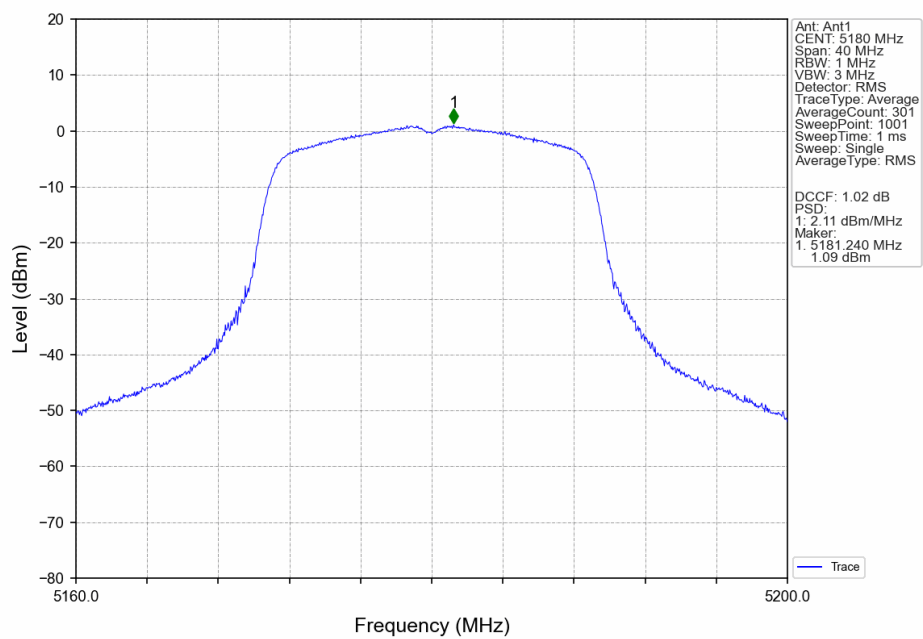
802.11a_MCH_5580MHz_Ant1_NTNV



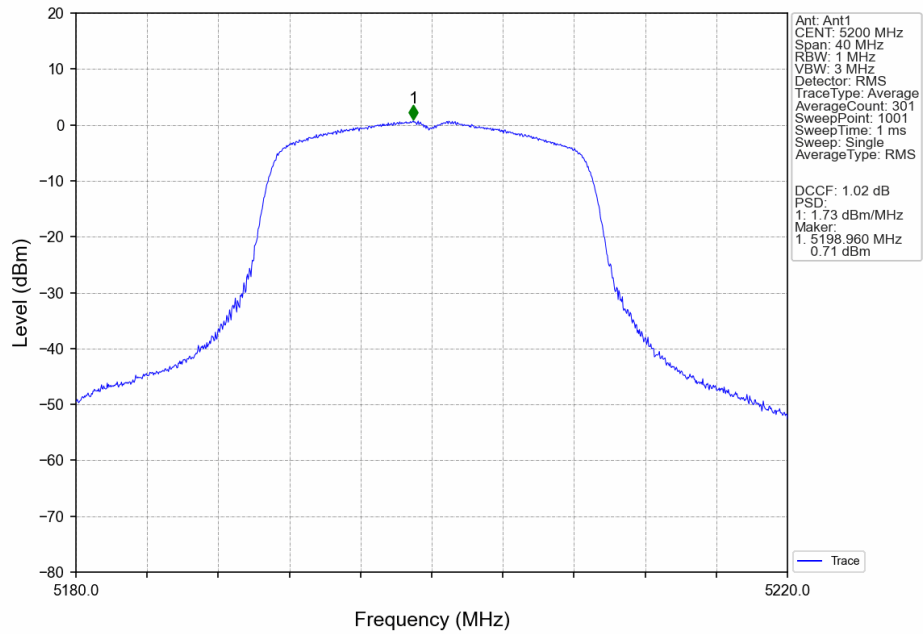
802.11a_HCH_5700MHz_Ant1_NTNV



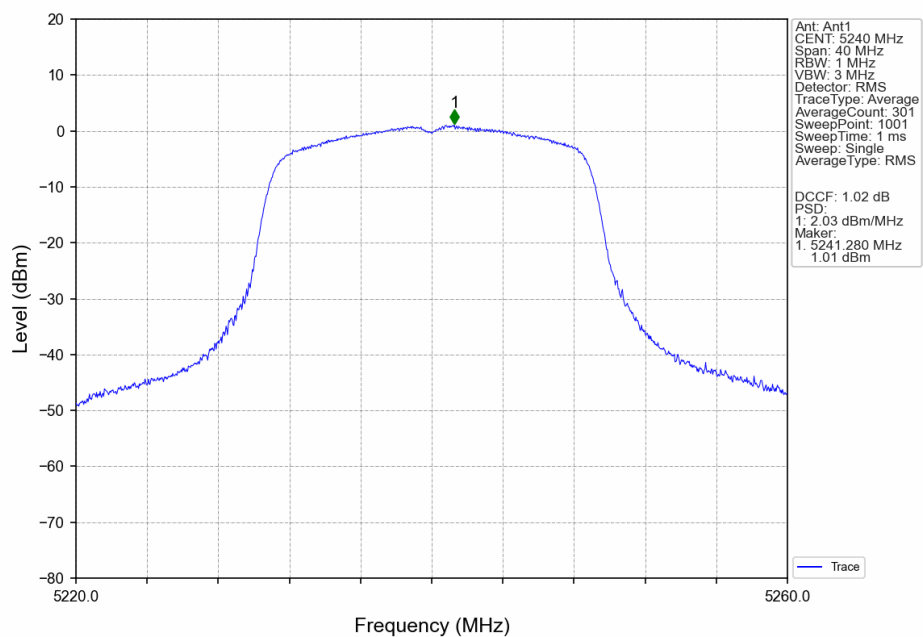
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



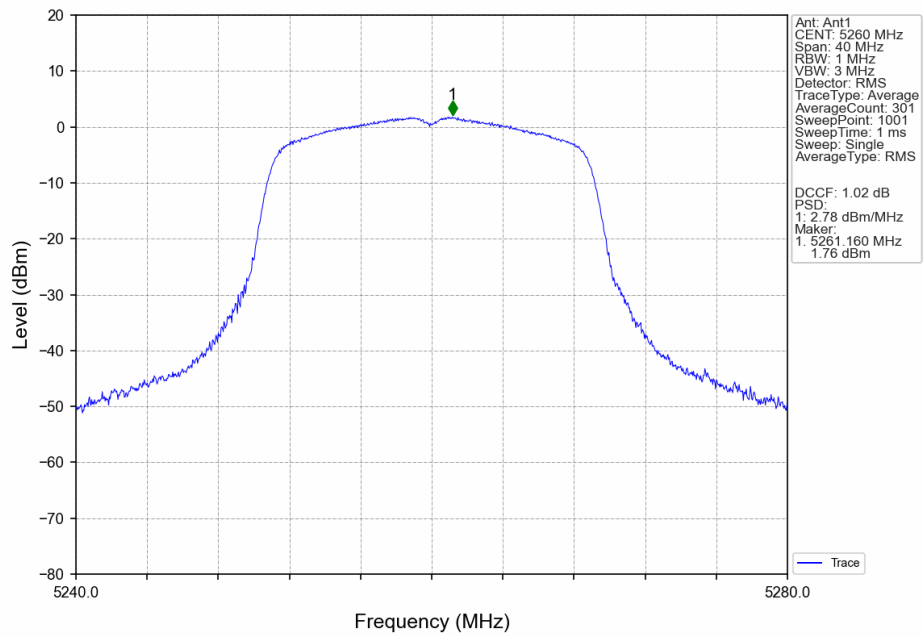
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



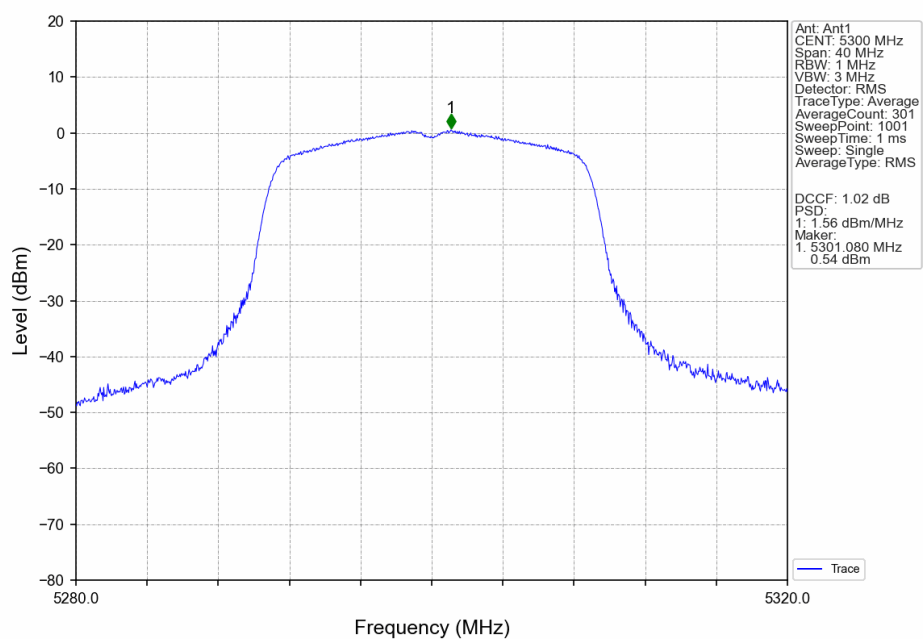
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



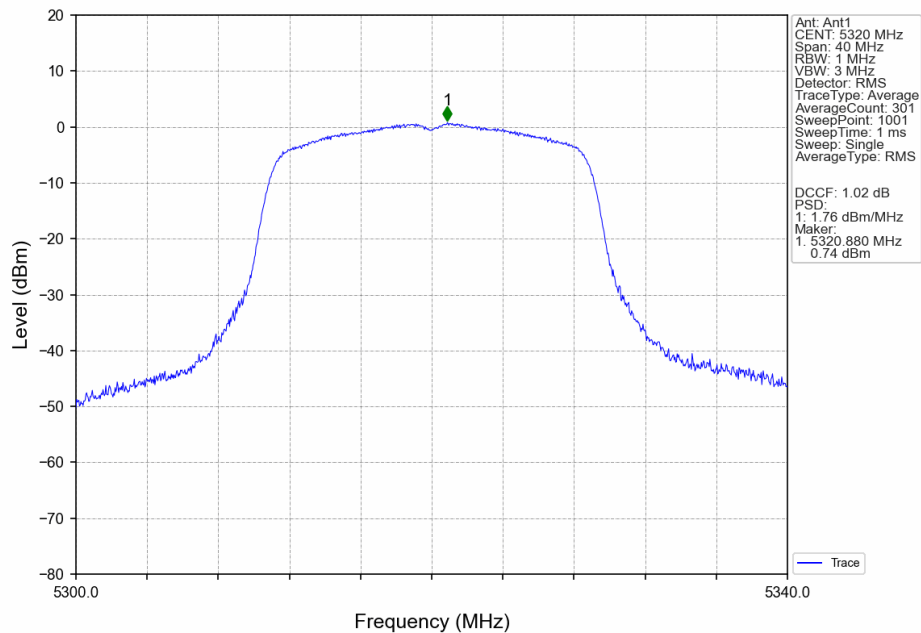
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



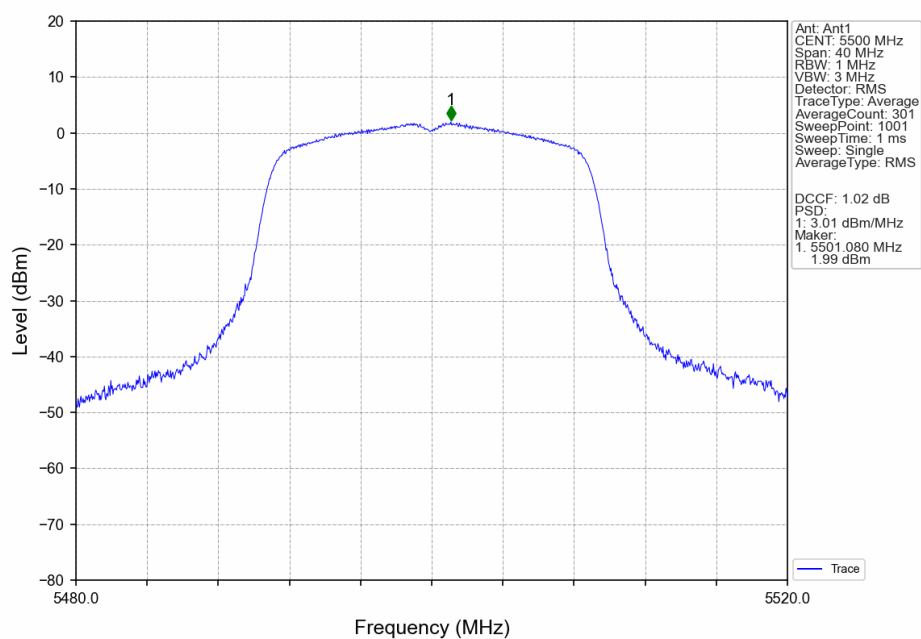
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



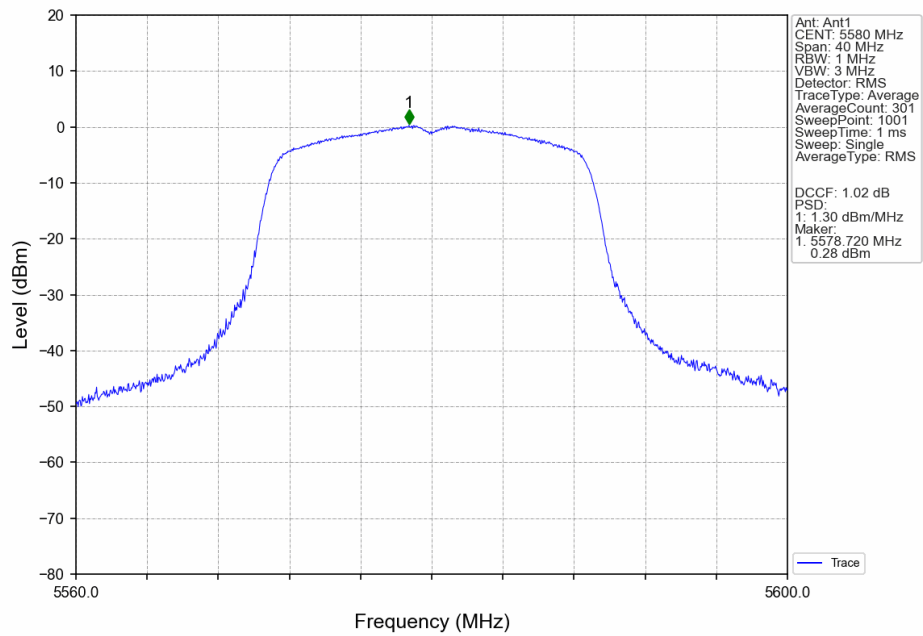
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



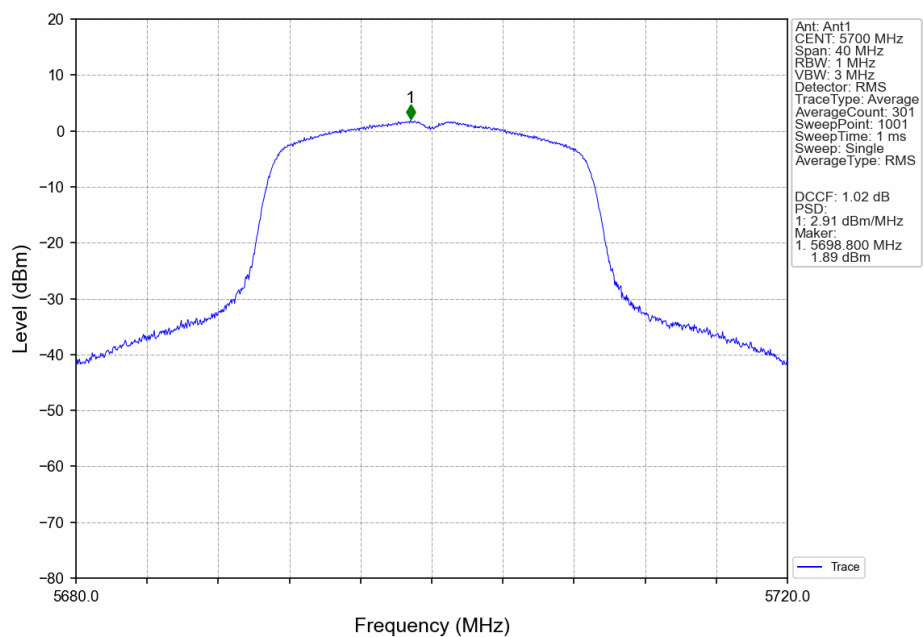
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



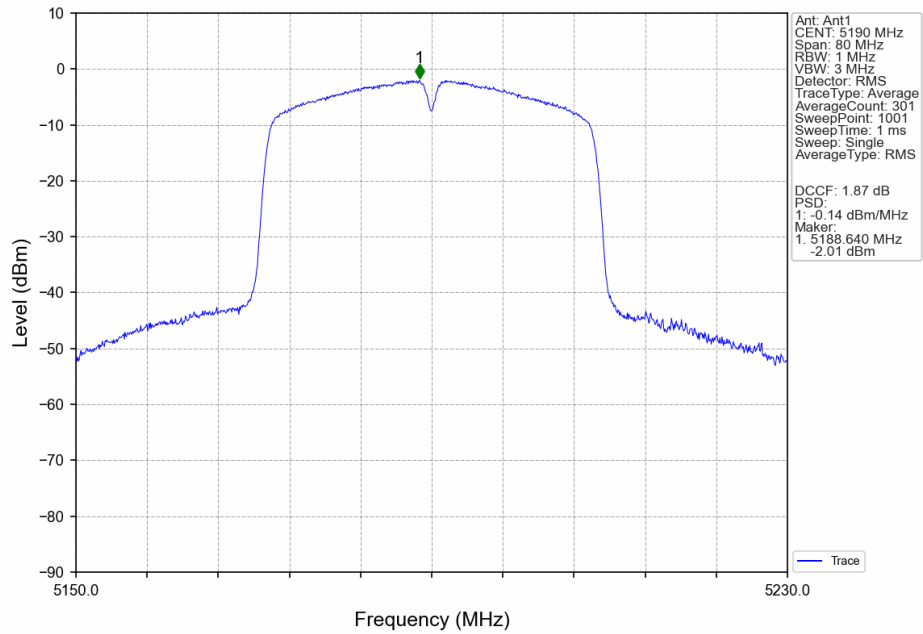
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



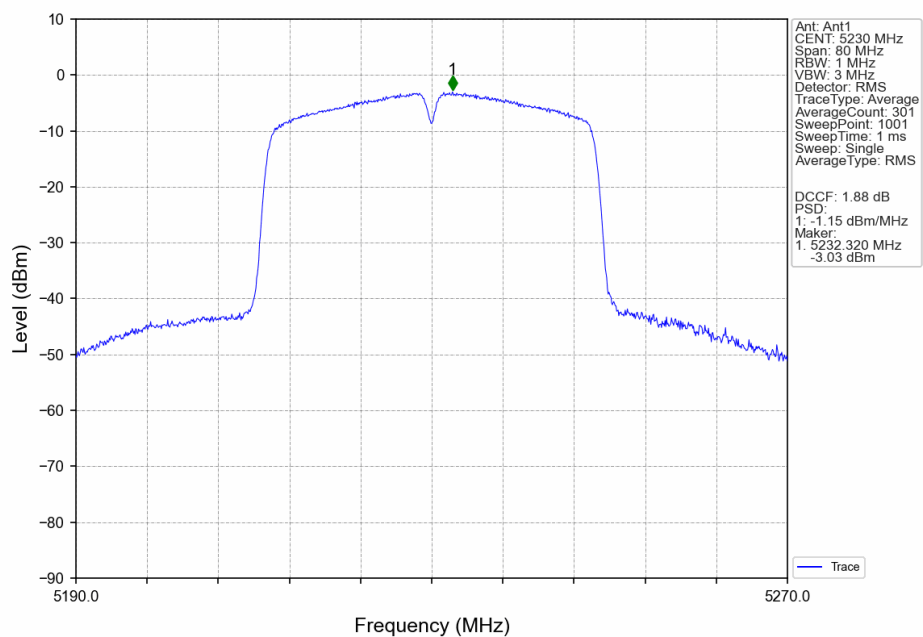
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



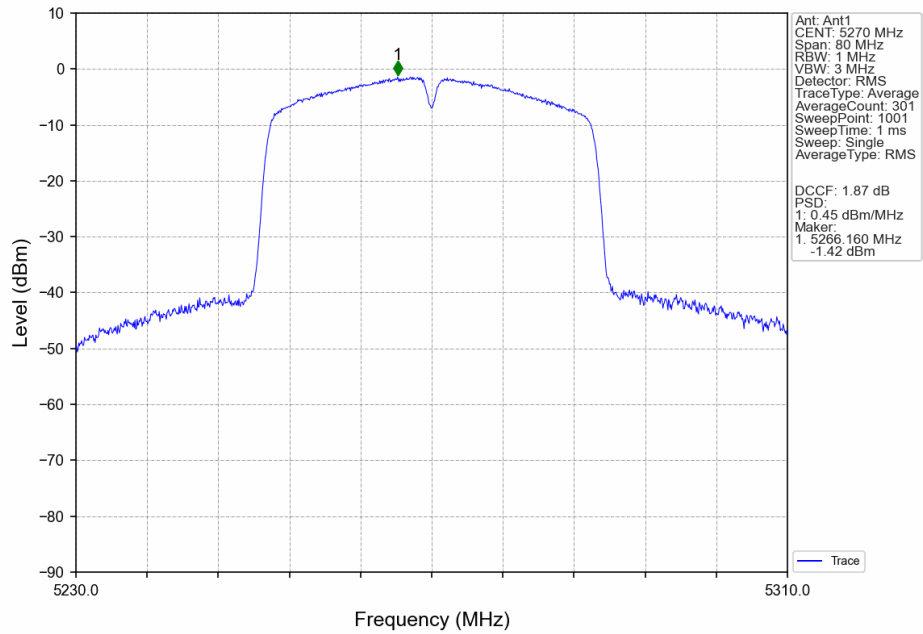
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



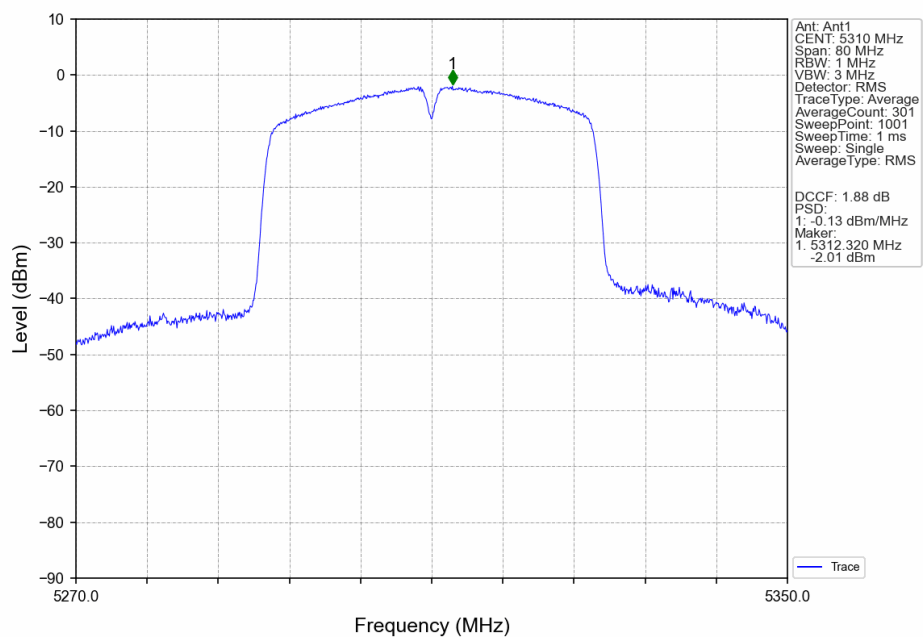
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



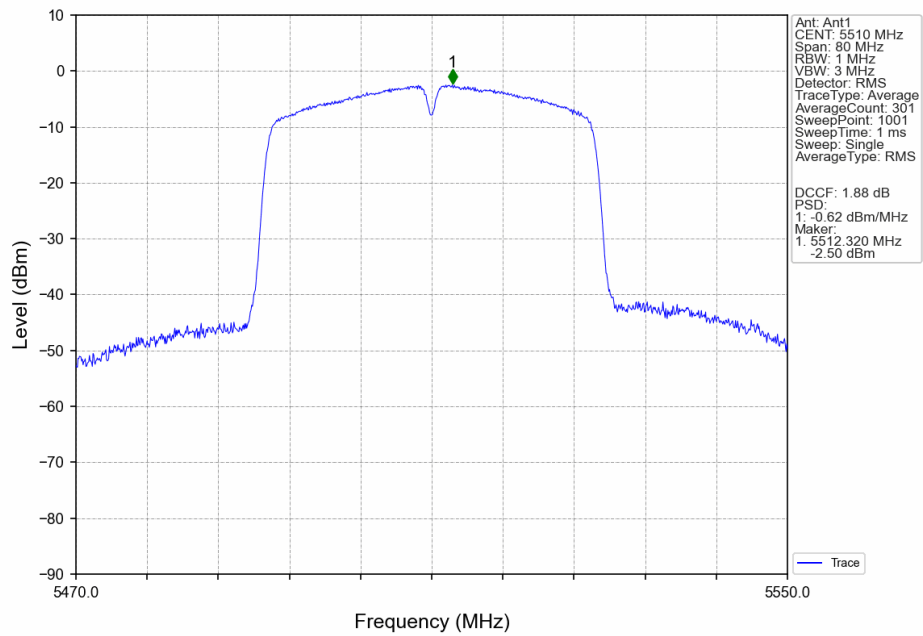
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



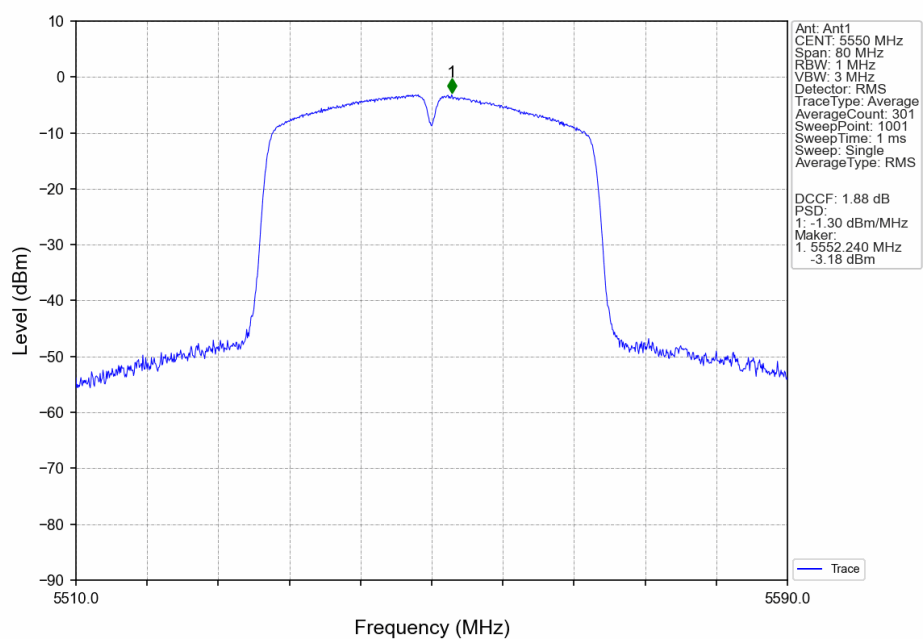
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



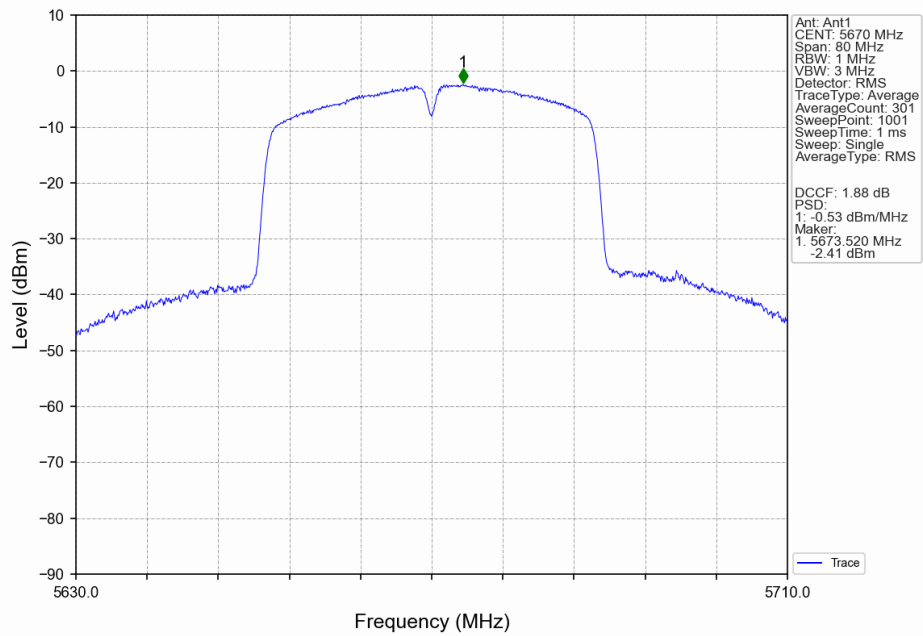
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



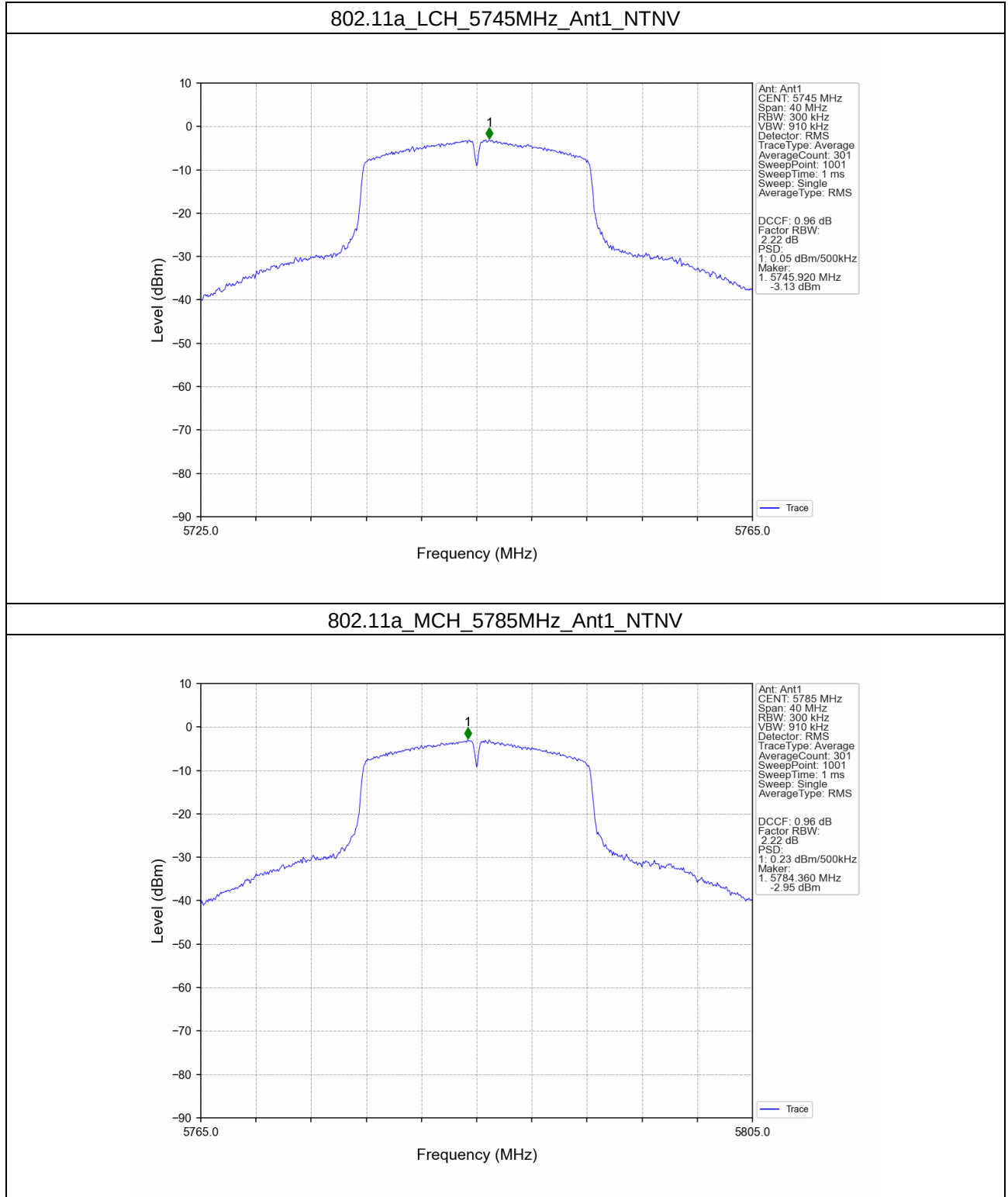
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



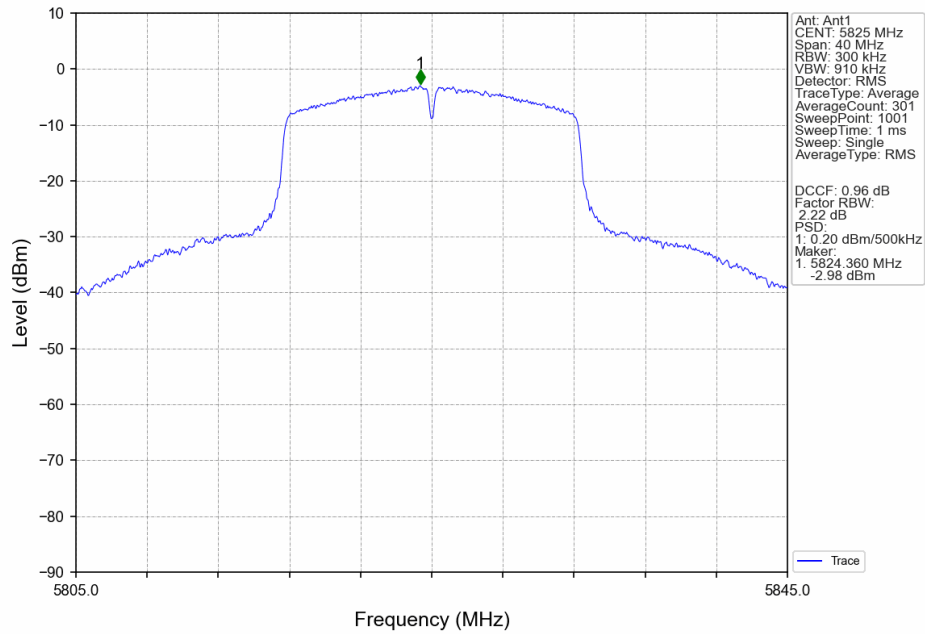
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



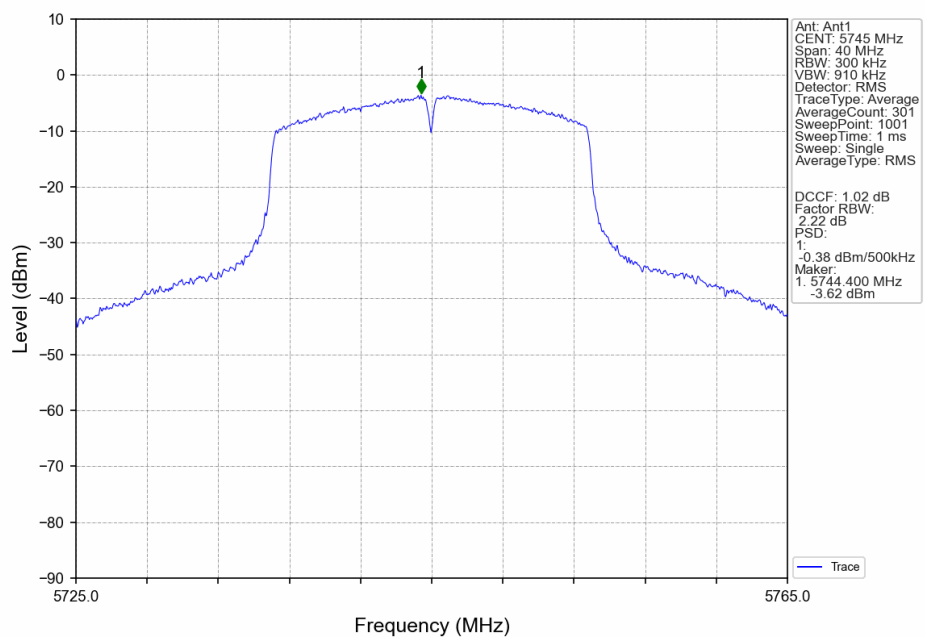
4.2.2 PSD-Band3



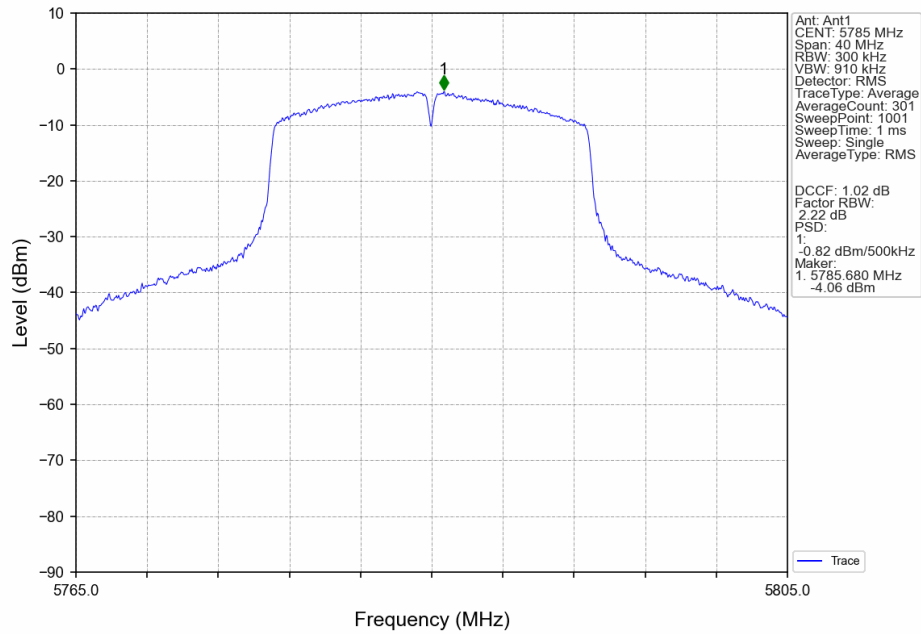
802.11a_HCH_5825MHz_Ant1_NTNV



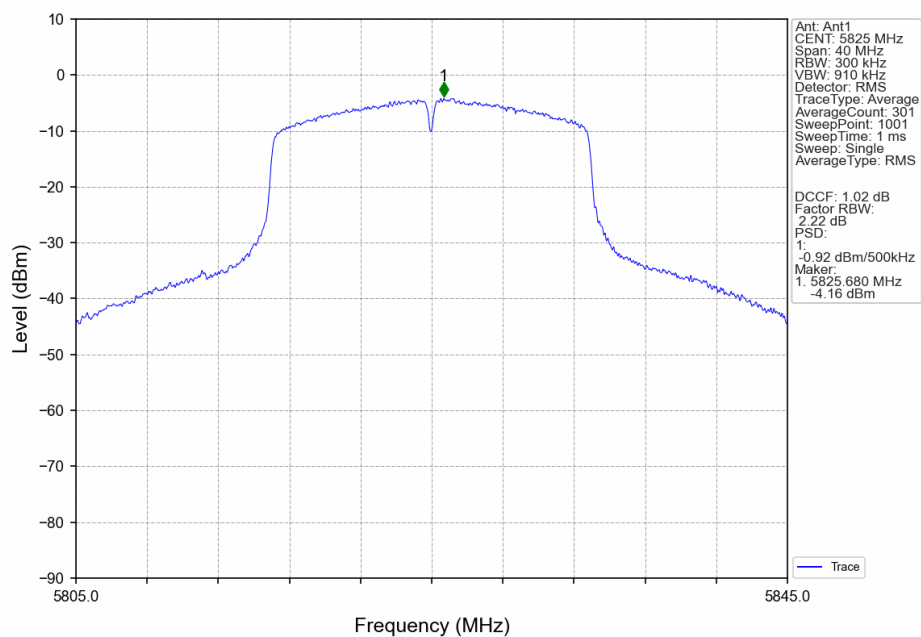
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



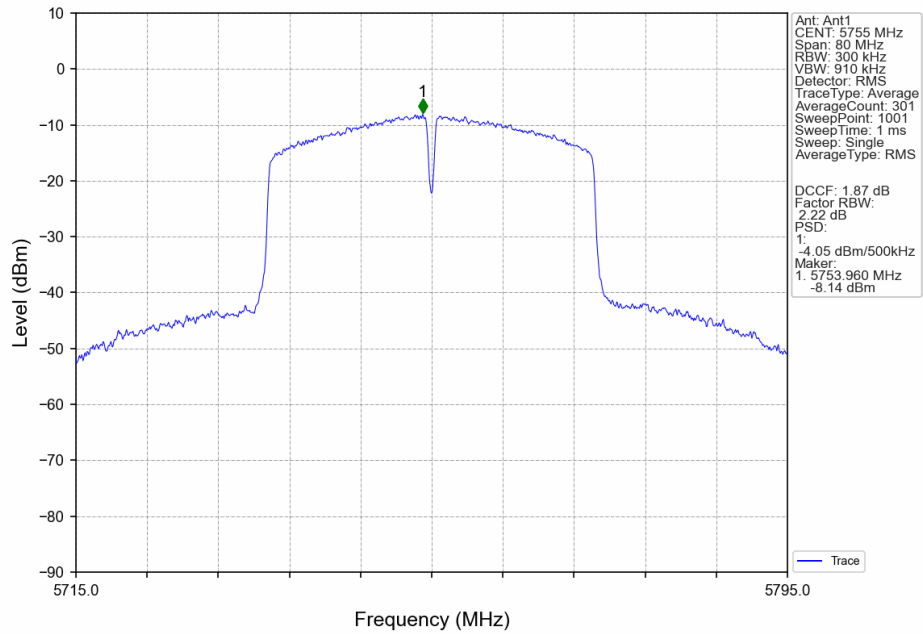
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



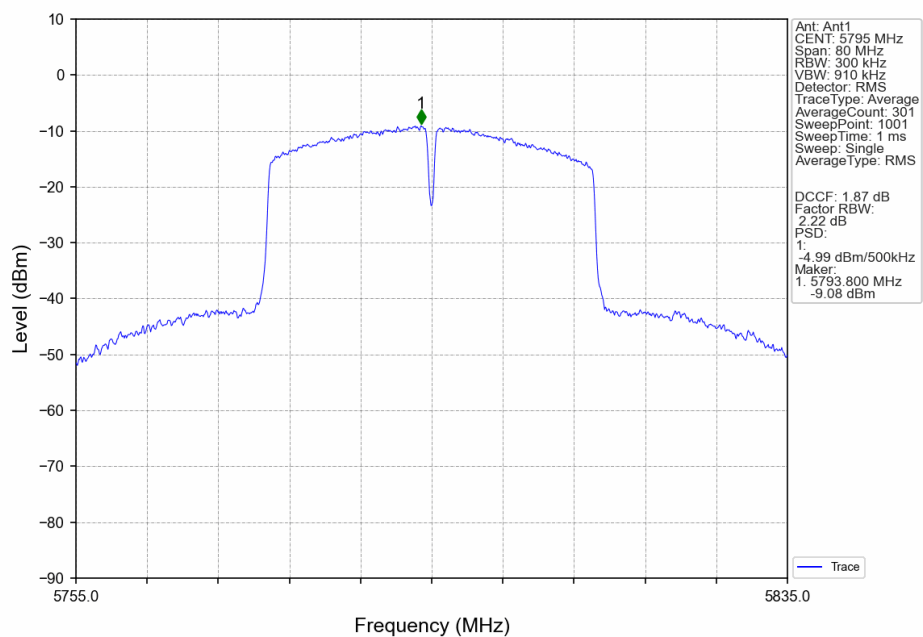
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5180.000	5150 to 5250	Pass
				120	5179.980	5150 to 5250	Pass
				138	5180.000	5150 to 5250	Pass
			-30	120	5180.020	5150 to 5250	Pass
			-20	120	5179.980	5150 to 5250	Pass
			-10	120	5180.000	5150 to 5250	Pass
			0	120	5180.000	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	5180.000	5150 to 5250	Pass
		5200	20	102	5200.020	5150 to 5250	Pass
				120	5200.000	5150 to 5250	Pass
				138	5200.000	5150 to 5250	Pass
			-30	120	5200.000	5150 to 5250	Pass
			-20	120	5200.020	5150 to 5250	Pass
			-10	120	5200.020	5150 to 5250	Pass
			0	120	5200.000	5150 to 5250	Pass
			10	120	5200.000	5150 to 5250	Pass
			30	120	5200.020	5150 to 5250	Pass
			40	120	5200.020	5150 to 5250	Pass
			50	120	5200.000	5150 to 5250	Pass
		5240	20	102	5239.980	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	5240.020	5150 to 5250	Pass
			-10	120	5240.020	5150 to 5250	Pass
			0	120	5240.000	5150 to 5250	Pass
			10	120	5240.000	5150 to 5250	Pass
			30	120	5240.000	5150 to 5250	Pass
			40	120	5240.020	5150 to 5250	Pass
			50	120	5240.000	5150 to 5250	Pass
		5260	20	102	5259.980	5250 to 5350	Pass

				120	5260.020	5250 to 5350	Pass
				138	5260.000	5250 to 5350	Pass
			-30	120	5260.020	5250 to 5350	Pass
			-20	120	5260.000	5250 to 5350	Pass
			-10	120	5260.000	5250 to 5350	Pass
			0	120	5260.020	5250 to 5350	Pass
			10	120	5260.020	5250 to 5350	Pass
			30	120	5260.000	5250 to 5350	Pass
			40	120	5260.000	5250 to 5350	Pass
			50	120	5260.020	5250 to 5350	Pass
		5300	20	102	5300.000	5250 to 5350	Pass
				120	5300.000	5250 to 5350	Pass
				138	5300.000	5250 to 5350	Pass
			-30	120	5300.000	5250 to 5350	Pass
			-20	120	5300.020	5250 to 5350	Pass
			-10	120	5300.020	5250 to 5350	Pass
			0	120	5300.020	5250 to 5350	Pass
			10	120	5300.000	5250 to 5350	Pass
			30	120	5300.020	5250 to 5350	Pass
			40	120	5300.020	5250 to 5350	Pass
			50	120	5300.040	5250 to 5350	Pass
		5320	20	102	5320.020	5250 to 5350	Pass
				120	5320.020	5250 to 5350	Pass
				138	5319.980	5250 to 5350	Pass
			-30	120	5320.000	5250 to 5350	Pass
			-20	120	5319.980	5250 to 5350	Pass
			-10	120	5320.000	5250 to 5350	Pass
			0	120	5319.980	5250 to 5350	Pass
			10	120	5320.020	5250 to 5350	Pass
			30	120	5319.980	5250 to 5350	Pass
			40	120	5319.980	5250 to 5350	Pass
			50	120	5320.000	5250 to 5350	Pass
		5500	20	102	5500.000	5470 to 5725	Pass
				120	5500.000	5470 to 5725	Pass
				138	5500.000	5470 to 5725	Pass
			-30	120	5500.020	5470 to 5725	Pass
			-20	120	5499.980	5470 to 5725	Pass
			-10	120	5500.020	5470 to 5725	Pass
			0	120	5500.020	5470 to 5725	Pass
			10	120	5500.020	5470 to 5725	Pass
			30	120	5499.980	5470 to 5725	Pass
			40	120	5500.000	5470 to 5725	Pass
			50	120	5500.000	5470 to 5725	Pass

		5580	20	102	5580.000	5470 to 5725	Pass
				120	5579.980	5470 to 5725	Pass
				138	5579.980	5470 to 5725	Pass
			-30	120	5579.980	5470 to 5725	Pass
			-20	120	5579.980	5470 to 5725	Pass
			-10	120	5580.040	5470 to 5725	Pass
			0	120	5579.980	5470 to 5725	Pass
			10	120	5579.980	5470 to 5725	Pass
			30	120	5579.980	5470 to 5725	Pass
			40	120	5579.980	5470 to 5725	Pass
			50	120	5580.000	5470 to 5725	Pass
		5700	20	102	5700.020	5470 to 5725	Pass
				120	5700.000	5470 to 5725	Pass
				138	5700.000	5470 to 5725	Pass
			-30	120	5700.000	5470 to 5725	Pass
			-20	120	5700.000	5470 to 5725	Pass
			-10	120	5699.980	5470 to 5725	Pass
			0	120	5700.000	5470 to 5725	Pass
			10	120	5700.020	5470 to 5725	Pass
			30	120	5700.020	5470 to 5725	Pass
			40	120	5700.020	5470 to 5725	Pass
			50	120	5699.980	5470 to 5725	Pass
		5745	20	102	5745.020	5725 to 5850	Pass
				120	5745.020	5725 to 5850	Pass
				138	5745.000	5725 to 5850	Pass
			-30	120	5745.020	5725 to 5850	Pass
			-20	120	5745.000	5725 to 5850	Pass
			-10	120	5745.000	5725 to 5850	Pass
			0	120	5745.020	5725 to 5850	Pass
			10	120	5745.020	5725 to 5850	Pass
			30	120	5744.980	5725 to 5850	Pass
			40	120	5745.020	5725 to 5850	Pass
			50	120	5745.020	5725 to 5850	Pass
		5785	20	102	5784.980	5725 to 5850	Pass
				120	5785.000	5725 to 5850	Pass
				138	5784.980	5725 to 5850	Pass
			-30	120	5785.000	5725 to 5850	Pass
			-20	120	5785.000	5725 to 5850	Pass
			-10	120	5785.000	5725 to 5850	Pass
			0	120	5785.000	5725 to 5850	Pass
			10	120	5785.000	5725 to 5850	Pass
			30	120	5784.980	5725 to 5850	Pass
			40	120	5784.980	5725 to 5850	Pass

		5825	50	120	5785.020	5725 to 5850	Pass
			20	102	5824.980	5725 to 5850	Pass
				120	5825.000	5725 to 5850	Pass
				138	5825.000	5725 to 5850	Pass
			-30	120	5825.020	5725 to 5850	Pass
			-20	120	5825.000	5725 to 5850	Pass
			-10	120	5825.000	5725 to 5850	Pass
			0	120	5824.980	5725 to 5850	Pass
			10	120	5825.000	5725 to 5850	Pass
			30	120	5825.000	5725 to 5850	Pass
			40	120	5825.020	5725 to 5850	Pass
			50	120	5825.000	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	102	5179.960	5150 to 5250	Pass
				120	5180.000	5150 to 5250	Pass
				138	5179.980	5150 to 5250	Pass
			-30	120	5179.980	5150 to 5250	Pass
			-20	120	5179.980	5150 to 5250	Pass
			-10	120	5179.960	5150 to 5250	Pass
			0	120	5179.940	5150 to 5250	Pass
			10	120	5179.960	5150 to 5250	Pass
			30	120	5179.980	5150 to 5250	Pass
			40	120	5179.980	5150 to 5250	Pass
			50	120	5179.960	5150 to 5250	Pass
		5200	20	102	5199.960	5150 to 5250	Pass
				120	5199.920	5150 to 5250	Pass
				138	5199.960	5150 to 5250	Pass
			-30	120	5199.960	5150 to 5250	Pass
			-20	120	5199.960	5150 to 5250	Pass
			-10	120	5199.940	5150 to 5250	Pass
			0	120	5199.940	5150 to 5250	Pass
			10	120	5199.920	5150 to 5250	Pass
			30	120	5199.940	5150 to 5250	Pass
			40	120	5199.940	5150 to 5250	Pass
			50	120	5199.960	5150 to 5250	Pass
		5240	20	102	5239.980	5150 to 5250	Pass
				120	5240.020	5150 to 5250	Pass
				138	5239.960	5150 to 5250	Pass
			-30	120	5239.960	5150 to 5250	Pass
			-20	120	5240.020	5150 to 5250	Pass
			-10	120	5240.020	5150 to 5250	Pass
			0	120	5239.980	5150 to 5250	Pass
			10	120	5239.980	5150 to 5250	Pass
			30	120	5239.980	5150 to 5250	Pass

			40	120	5240.000	5150 to 5250	Pass
			50	120	5240.020	5150 to 5250	Pass
		5260	20	102	5259.980	5250 to 5350	Pass
				120	5259.960	5250 to 5350	Pass
				138	5259.980	5250 to 5350	Pass
			-30	120	5259.960	5250 to 5350	Pass
			-20	120	5259.980	5250 to 5350	Pass
			-10	120	5259.980	5250 to 5350	Pass
			0	120	5259.940	5250 to 5350	Pass
			10	120	5259.940	5250 to 5350	Pass
			30	120	5259.980	5250 to 5350	Pass
			40	120	5259.960	5250 to 5350	Pass
			50	120	5260.020	5250 to 5350	Pass
		5300	20	102	5300.000	5250 to 5350	Pass
				120	5299.980	5250 to 5350	Pass
				138	5300.000	5250 to 5350	Pass
			-30	120	5299.960	5250 to 5350	Pass
			-20	120	5299.960	5250 to 5350	Pass
			-10	120	5299.980	5250 to 5350	Pass
			0	120	5299.960	5250 to 5350	Pass
			10	120	5299.960	5250 to 5350	Pass
			30	120	5299.980	5250 to 5350	Pass
			40	120	5300.020	5250 to 5350	Pass
			50	120	5299.960	5250 to 5350	Pass
		5320	20	102	5319.960	5250 to 5350	Pass
				120	5320.000	5250 to 5350	Pass
				138	5320.020	5250 to 5350	Pass
			-30	120	5320.000	5250 to 5350	Pass
			-20	120	5319.960	5250 to 5350	Pass
			-10	120	5320.040	5250 to 5350	Pass
			0	120	5320.020	5250 to 5350	Pass
			10	120	5319.980	5250 to 5350	Pass
			30	120	5320.000	5250 to 5350	Pass
			40	120	5319.960	5250 to 5350	Pass
			50	120	5320.000	5250 to 5350	Pass
		5500	20	102	5499.940	5470 to 5725	Pass
				120	5499.980	5470 to 5725	Pass
				138	5499.940	5470 to 5725	Pass
			-30	120	5499.940	5470 to 5725	Pass
			-20	120	5499.940	5470 to 5725	Pass
			-10	120	5499.960	5470 to 5725	Pass
			0	120	5499.940	5470 to 5725	Pass
			10	120	5499.980	5470 to 5725	Pass

			30	120	5499.940	5470 to 5725	Pass
			40	120	5499.960	5470 to 5725	Pass
			50	120	5499.900	5470 to 5725	Pass
		5580	20	102	5579.940	5470 to 5725	Pass
				120	5579.940	5470 to 5725	Pass
				138	5579.980	5470 to 5725	Pass
			-30	120	5580.020	5470 to 5725	Pass
			-20	120	5579.980	5470 to 5725	Pass
			-10	120	5579.960	5470 to 5725	Pass
			0	120	5579.940	5470 to 5725	Pass
			10	120	5579.960	5470 to 5725	Pass
			30	120	5580.000	5470 to 5725	Pass
			40	120	5579.980	5470 to 5725	Pass
			50	120	5579.960	5470 to 5725	Pass
		5700	20	102	5699.880	5470 to 5725	Pass
				120	5699.940	5470 to 5725	Pass
				138	5699.960	5470 to 5725	Pass
			-30	120	5699.960	5470 to 5725	Pass
			-20	120	5699.920	5470 to 5725	Pass
			-10	120	5699.960	5470 to 5725	Pass
			0	120	5699.920	5470 to 5725	Pass
			10	120	5699.940	5470 to 5725	Pass
			30	120	5699.940	5470 to 5725	Pass
			40	120	5699.920	5470 to 5725	Pass
			50	120	5699.940	5470 to 5725	Pass
		5745	20	102	5745.040	5725 to 5850	Pass
				120	5744.960	5725 to 5850	Pass
				138	5745.020	5725 to 5850	Pass
			-30	120	5744.960	5725 to 5850	Pass
			-20	120	5744.980	5725 to 5850	Pass
			-10	120	5745.040	5725 to 5850	Pass
			0	120	5744.980	5725 to 5850	Pass
			10	120	5744.940	5725 to 5850	Pass
			30	120	5744.960	5725 to 5850	Pass
			40	120	5744.980	5725 to 5850	Pass
			50	120	5744.980	5725 to 5850	Pass
		5785	20	102	5784.960	5725 to 5850	Pass
				120	5784.960	5725 to 5850	Pass
				138	5784.940	5725 to 5850	Pass
			-30	120	5784.940	5725 to 5850	Pass
			-20	120	5784.920	5725 to 5850	Pass
			-10	120	5784.960	5725 to 5850	Pass
			0	120	5784.920	5725 to 5850	Pass

			10	120	5784.980	5725 to 5850	Pass
			30	120	5784.940	5725 to 5850	Pass
			40	120	5784.960	5725 to 5850	Pass
			50	120	5784.920	5725 to 5850	Pass
		5825	20	102	5824.960	5725 to 5850	Pass
				120	5825.060	5725 to 5850	Pass
				138	5824.940	5725 to 5850	Pass
			-30	120	5824.980	5725 to 5850	Pass
			-20	120	5824.960	5725 to 5850	Pass
			-10	120	5824.960	5725 to 5850	Pass
			0	120	5824.980	5725 to 5850	Pass
			10	120	5824.960	5725 to 5850	Pass
			30	120	5824.960	5725 to 5850	Pass
			40	120	5824.960	5725 to 5850	Pass
			50	120	5824.960	5725 to 5850	Pass
			802.11n (HT40)	SISO	5190	20	102
120	5190.040	5150 to 5250					Pass
138	5190.120	5150 to 5250					Pass
-30	120	5190.080				5150 to 5250	Pass
-20	120	5189.840				5150 to 5250	Pass
-10	120	5190.120				5150 to 5250	Pass
0	120	5190.040				5150 to 5250	Pass
10	120	5190.160				5150 to 5250	Pass
30	120	5189.880				5150 to 5250	Pass
40	120	5190.120				5150 to 5250	Pass
50	120	5189.920			5150 to 5250	Pass	
5230	20	102			5230.000	5150 to 5250	Pass
		120			5230.040	5150 to 5250	Pass
		138			5229.960	5150 to 5250	Pass
	-30	120			5230.000	5150 to 5250	Pass
	-20	120			5230.000	5150 to 5250	Pass
	-10	120			5230.080	5150 to 5250	Pass
	0	120			5230.000	5150 to 5250	Pass
	10	120			5229.960	5150 to 5250	Pass
	30	120			5230.120	5150 to 5250	Pass
	40	120	5230.000	5150 to 5250	Pass		
50	120	5230.040	5150 to 5250	Pass			
5270	20	102	5270.000	5250 to 5350	Pass		
		120	5269.800	5250 to 5350	Pass		
		138	5269.800	5250 to 5350	Pass		
	-30	120	5269.880	5250 to 5350	Pass		
	-20	120	5269.960	5250 to 5350	Pass		
	-10	120	5270.000	5250 to 5350	Pass		

			0	120	5269.960	5250 to 5350	Pass
			10	120	5269.880	5250 to 5350	Pass
			30	120	5269.920	5250 to 5350	Pass
			40	120	5270.000	5250 to 5350	Pass
			50	120	5269.920	5250 to 5350	Pass
		5310	20	102	5310.160	5250 to 5350	Pass
				120	5310.120	5250 to 5350	Pass
				138	5310.160	5250 to 5350	Pass
			-30	120	5310.040	5250 to 5350	Pass
			-20	120	5309.960	5250 to 5350	Pass
			-10	120	5310.240	5250 to 5350	Pass
			0	120	5309.960	5250 to 5350	Pass
			10	120	5310.000	5250 to 5350	Pass
			30	120	5310.120	5250 to 5350	Pass
			40	120	5310.000	5250 to 5350	Pass
			50	120	5310.040	5250 to 5350	Pass
		5510	20	102	5510.200	5470 to 5725	Pass
				120	5510.120	5470 to 5725	Pass
				138	5509.960	5470 to 5725	Pass
			-30	120	5510.000	5470 to 5725	Pass
			-20	120	5510.040	5470 to 5725	Pass
			-10	120	5509.920	5470 to 5725	Pass
			0	120	5509.960	5470 to 5725	Pass
			10	120	5510.000	5470 to 5725	Pass
			30	120	5509.960	5470 to 5725	Pass
			40	120	5509.920	5470 to 5725	Pass
			50	120	5510.000	5470 to 5725	Pass
		5550	20	102	5549.920	5470 to 5725	Pass
				120	5549.920	5470 to 5725	Pass
				138	5549.920	5470 to 5725	Pass
			-30	120	5549.920	5470 to 5725	Pass
			-20	120	5550.080	5470 to 5725	Pass
			-10	120	5549.920	5470 to 5725	Pass
			0	120	5549.920	5470 to 5725	Pass
			10	120	5549.880	5470 to 5725	Pass
			30	120	5549.800	5470 to 5725	Pass
			40	120	5549.960	5470 to 5725	Pass
			50	120	5549.880	5470 to 5725	Pass
		5670	20	102	5670.160	5470 to 5725	Pass
				120	5670.080	5470 to 5725	Pass
				138	5670.160	5470 to 5725	Pass
			-30	120	5670.080	5470 to 5725	Pass
			-20	120	5670.560	5470 to 5725	Pass

			-10	120	5670.200	5470 to 5725	Pass
			0	120	5670.040	5470 to 5725	Pass
			10	120	5670.000	5470 to 5725	Pass
			30	120	5670.000	5470 to 5725	Pass
			40	120	5669.960	5470 to 5725	Pass
			50	120	5670.040	5470 to 5725	Pass
		5755	20	102	5755.200	5725 to 5850	Pass
				120	5755.040	5725 to 5850	Pass
				138	5755.200	5725 to 5850	Pass
			-30	120	5755.040	5725 to 5850	Pass
			-20	120	5755.200	5725 to 5850	Pass
			-10	120	5755.040	5725 to 5850	Pass
			0	120	5754.960	5725 to 5850	Pass
			10	120	5755.000	5725 to 5850	Pass
			30	120	5755.040	5725 to 5850	Pass
			40	120	5755.200	5725 to 5850	Pass
			50	120	5755.120	5725 to 5850	Pass
		5795	20	102	5794.960	5725 to 5850	Pass
				120	5794.880	5725 to 5850	Pass
				138	5794.920	5725 to 5850	Pass
			-30	120	5794.920	5725 to 5850	Pass
			-20	120	5794.960	5725 to 5850	Pass
			-10	120	5794.920	5725 to 5850	Pass
			0	120	5794.960	5725 to 5850	Pass
			10	120	5794.920	5725 to 5850	Pass
			30	120	5794.920	5725 to 5850	Pass
			40	120	5794.760	5725 to 5850	Pass
			50	120	5794.920	5725 to 5850	Pass

6. DFS-Signal Calibration

6.1 Test Result

6.1.1 SC

Band: 2A						
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration	
			Type	Trial Id	Result	Limit
802.11n (HT40)	40	5310	0	0	Refer To Test Graph	Pass
			1	0	Refer To Test Graph	Pass
			2	0	Refer To Test Graph	Pass
			3	0	Refer To Test Graph	Pass
			4	0	Refer To Test Graph	Pass
			5	0	Refer To Test Graph	Pass
			6	0	Refer To Test Graph	Pass

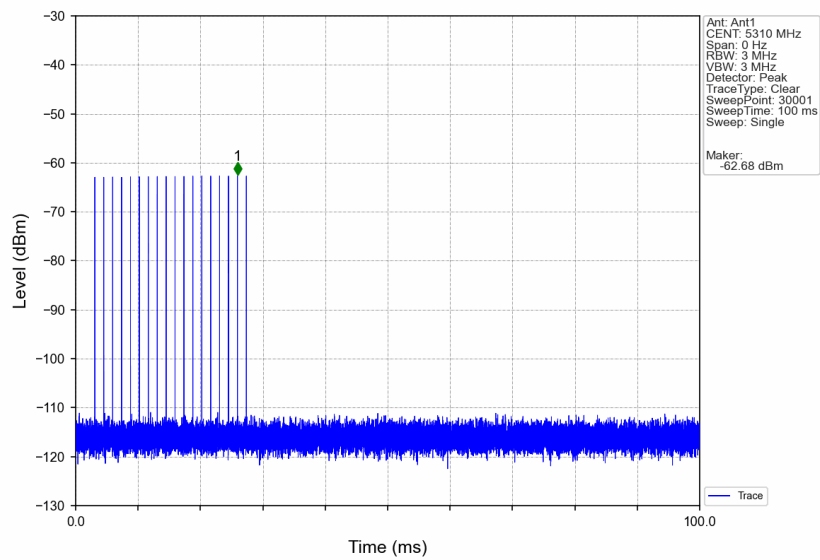
6.1.2 SC

Band: 2C						
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration	
			Type	Trial Id	Result	Limit
802.11n (HT40)	40	5510	0	0	Refer To Test Graph	Pass
			1	0	Refer To Test Graph	Pass
			2	0	Refer To Test Graph	Pass
			3	0	Refer To Test Graph	Pass
			4	0	Refer To Test Graph	Pass
			5	0	Refer To Test Graph	Pass
			6	0	Refer To Test Graph	Pass

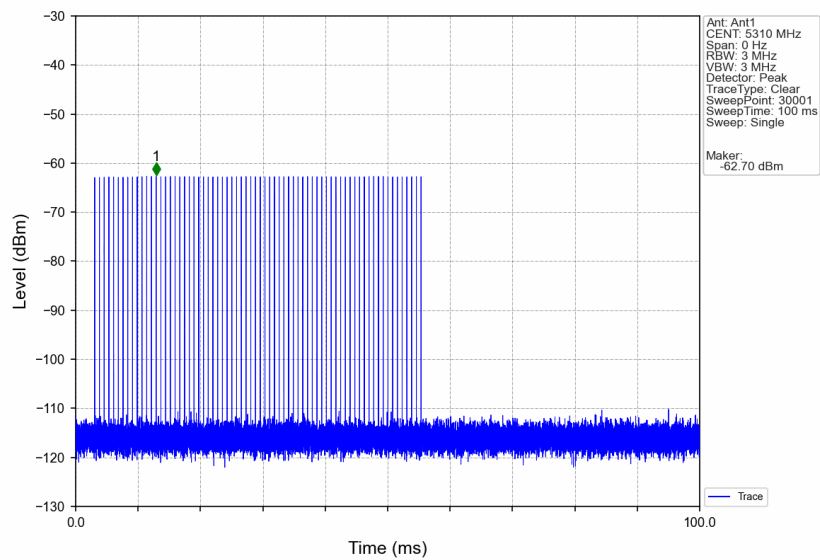
6.2 Test Graph

6.2.1 SC

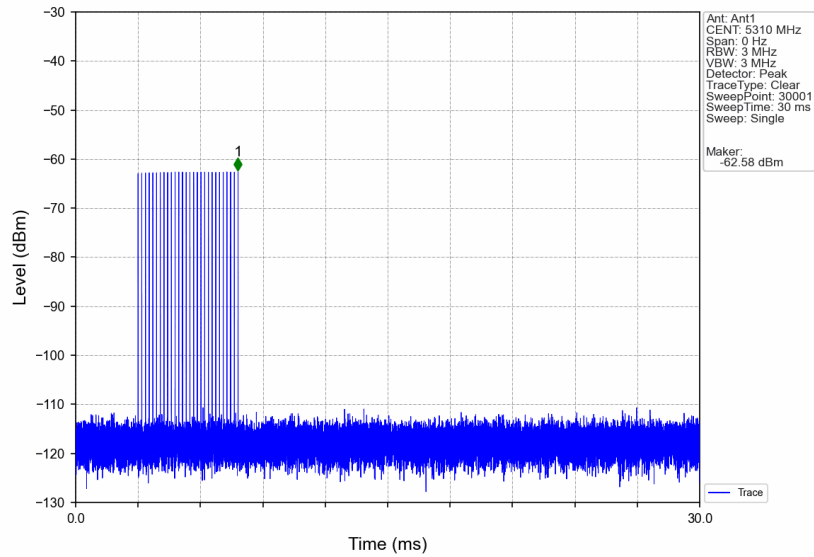
Signal Calibration_802.11n(HT40)_2A_5310MHz_RadarType0_Trial0



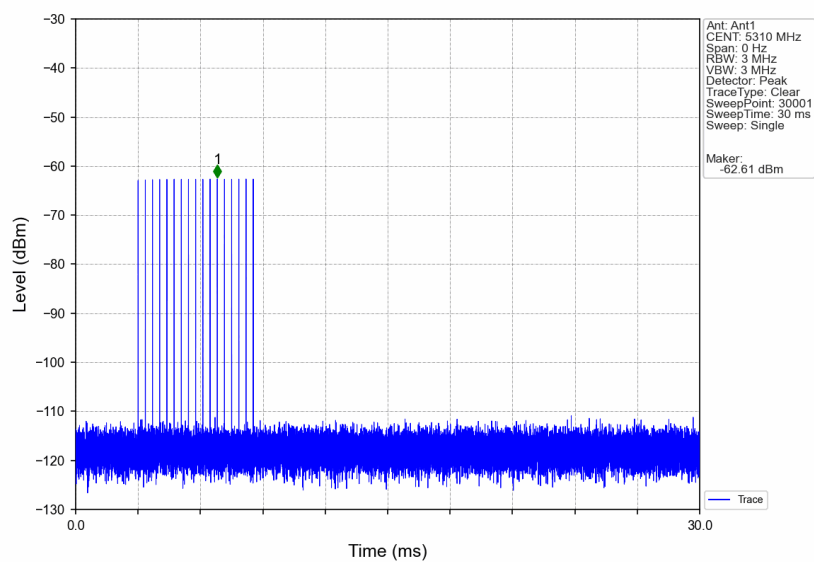
Signal Calibration_802.11n(HT40)_2A_5310MHz_RadarType1_Trial0



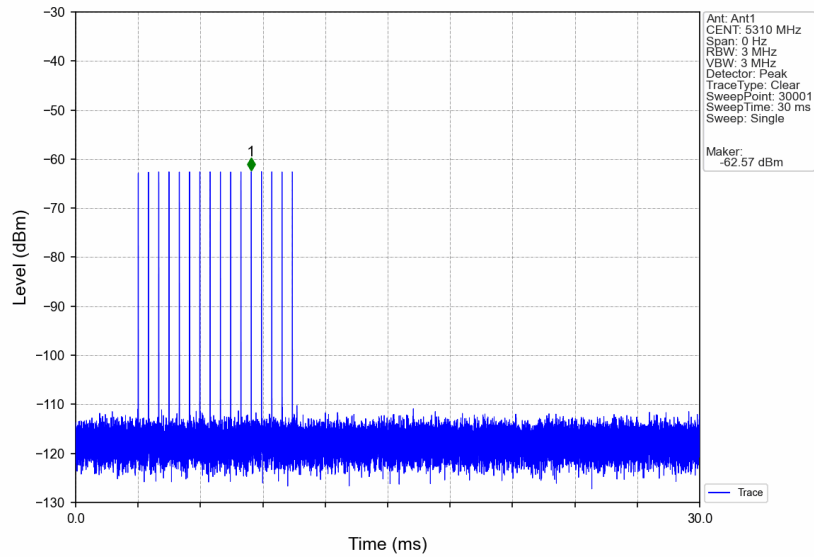
Signal Calibration_802.11n(HT40)_2A_5310MHz_RadarType2_Trial0



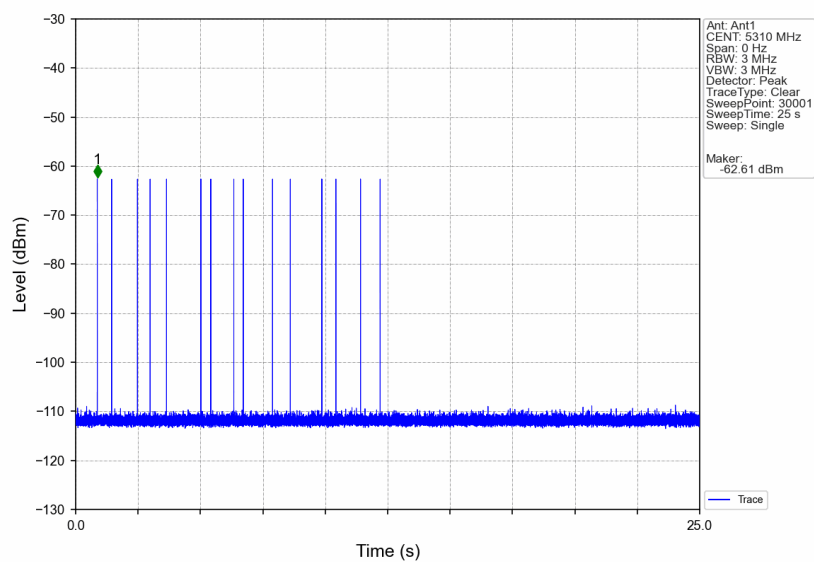
Signal Calibration_802.11n(HT40)_2A_5310MHz_RadarType3_Trial0



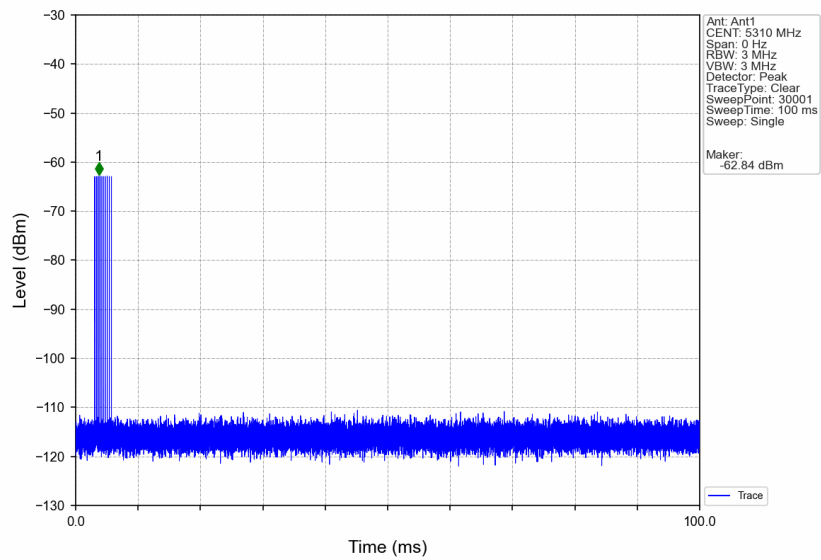
Signal Calibration_802.11n(HT40)_2A_5310MHz_RadarType4_Trial0



Signal Calibration_802.11n(HT40)_2A_5310MHz_RadarType5_Trial0

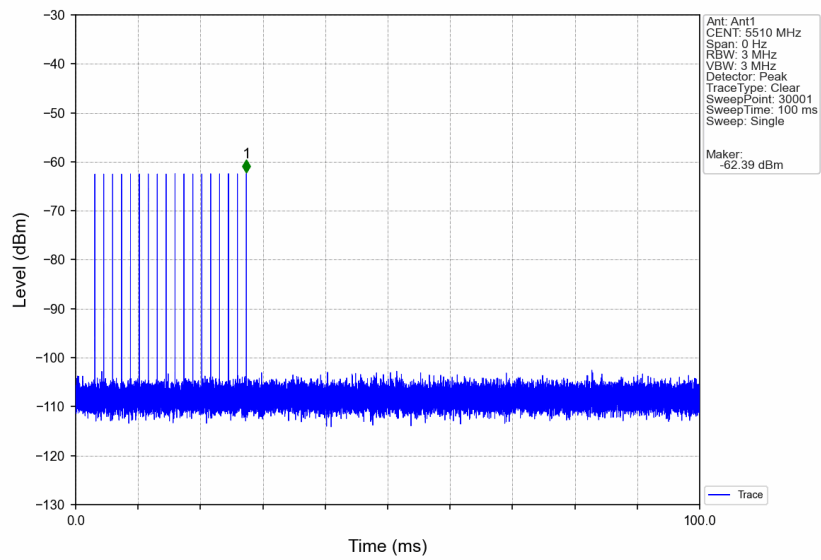


Signal Calibration_802.11n(HT40)_2A_5310MHz_RadarType6_Trial0

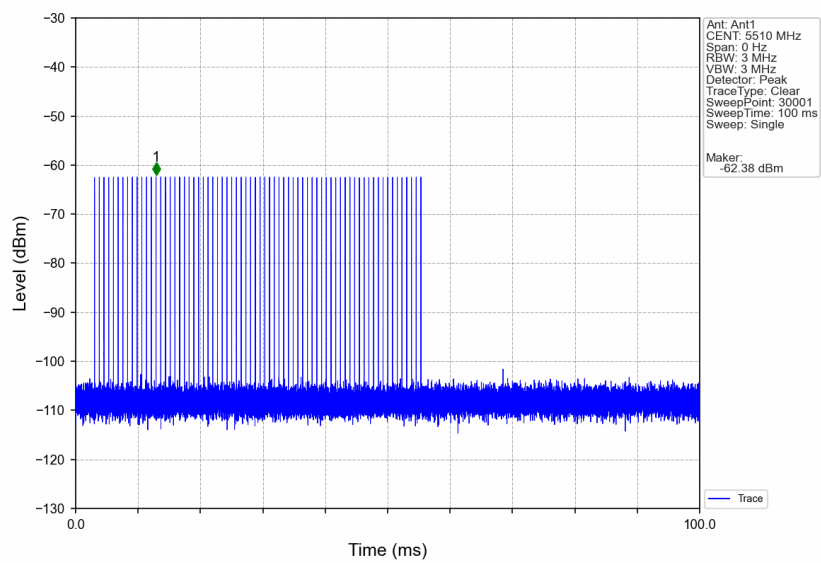


6.2.2 SC

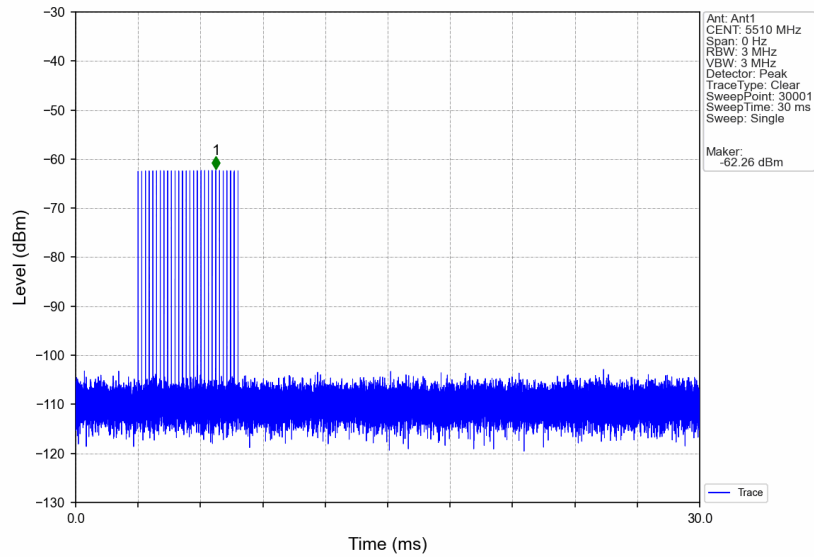
Signal Calibration_802.11n(HT40)_2C_5510MHz_RadarType0_Trial0



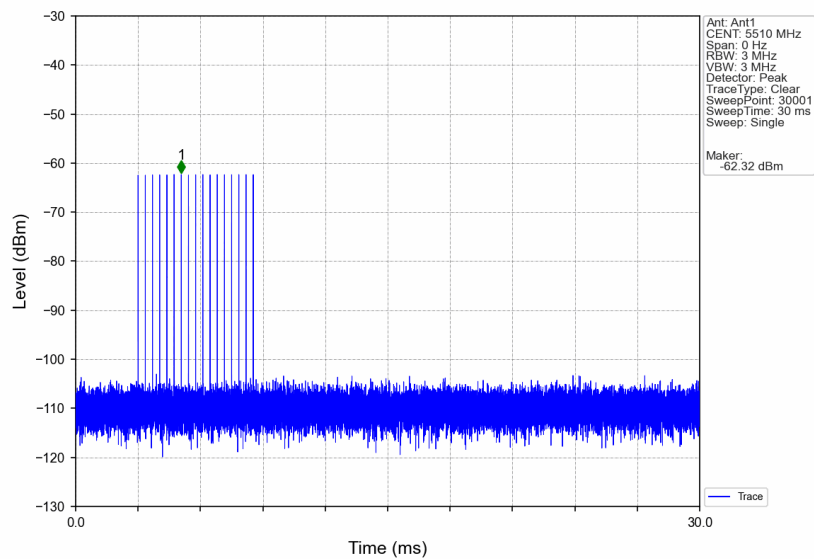
Signal Calibration_802.11n(HT40)_2C_5510MHz_RadarType1_Trial0



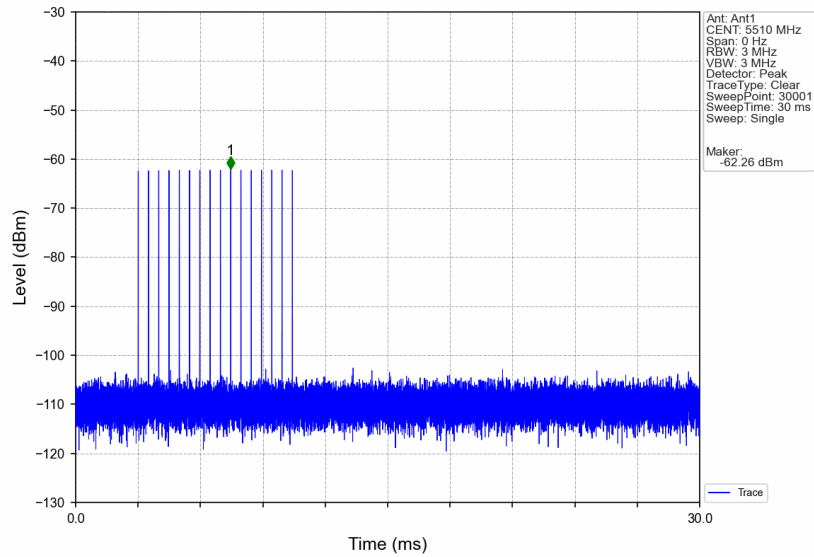
Signal Calibration_802.11n(HT40)_2C_5510MHz_RadarType2_Trial0



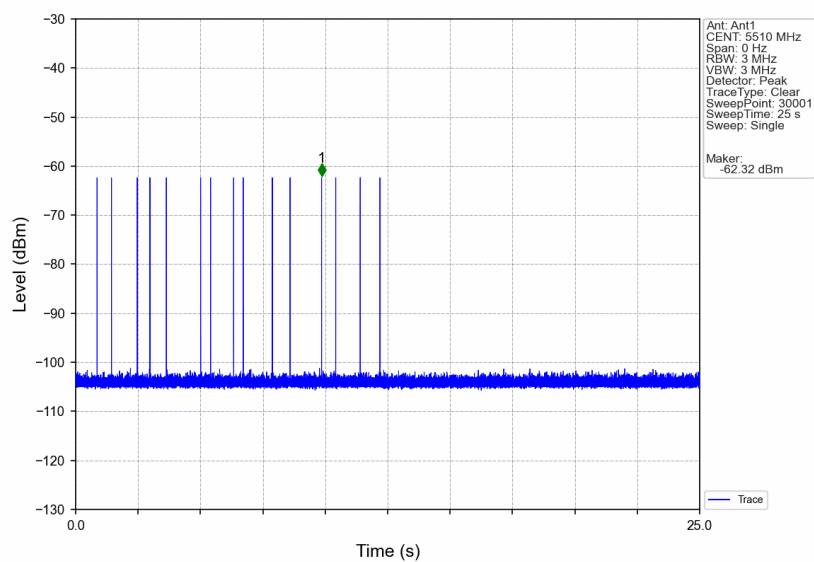
Signal Calibration_802.11n(HT40)_2C_5510MHz_RadarType3_Trial0



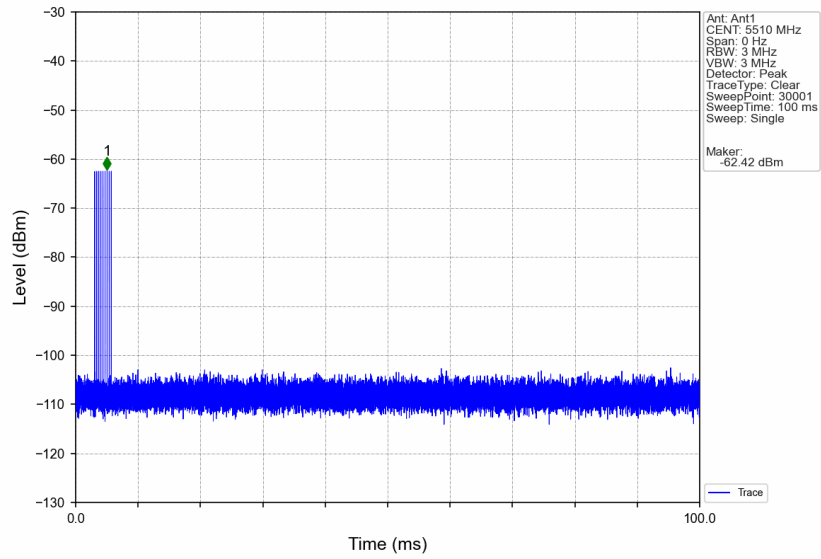
Signal Calibration_802.11n(HT40)_2C_5510MHz_RadarType4_Trial0



Signal Calibration_802.11n(HT40)_2C_5510MHz_RadarType5_Trial0



Signal Calibration_802.11n(HT40)_2C_5510MHz_RadarType6_Trial0



7. DFS-Channel Loading (Payload)

7.1 Test Result

7.1.1 Payload

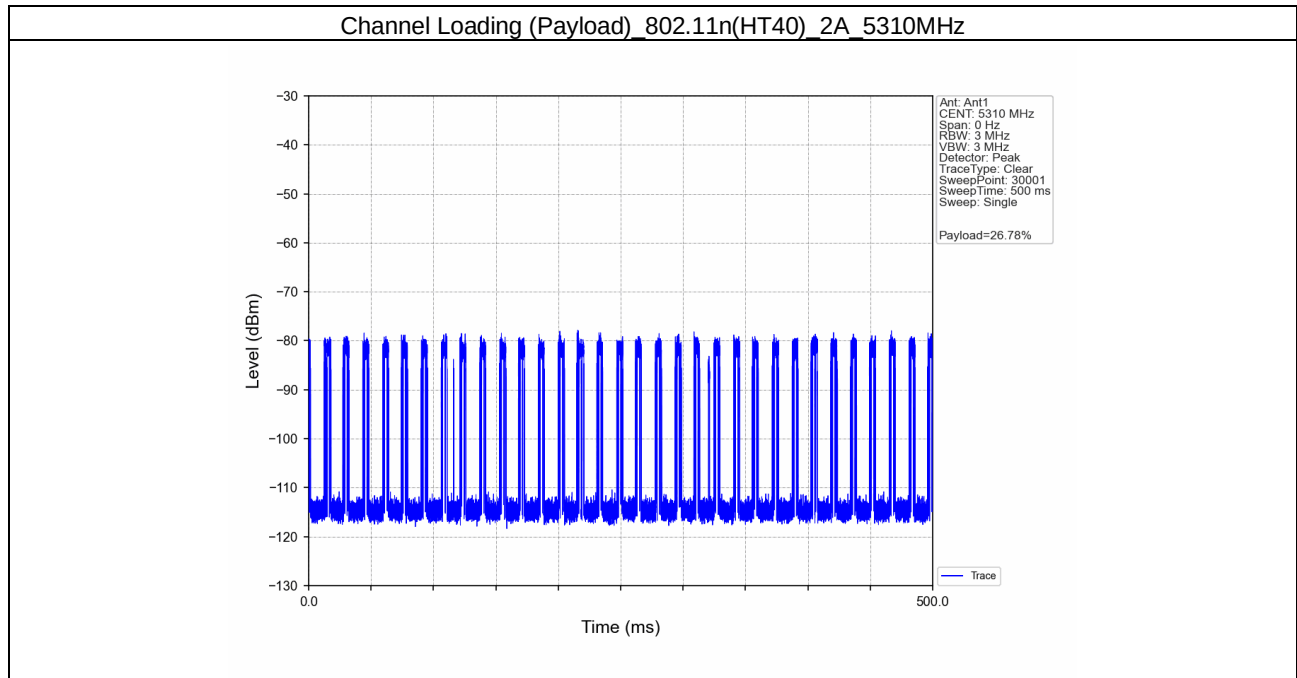
Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11n (HT40)	40	5310	26.78	≥ 17	Pass

7.1.2 Payload

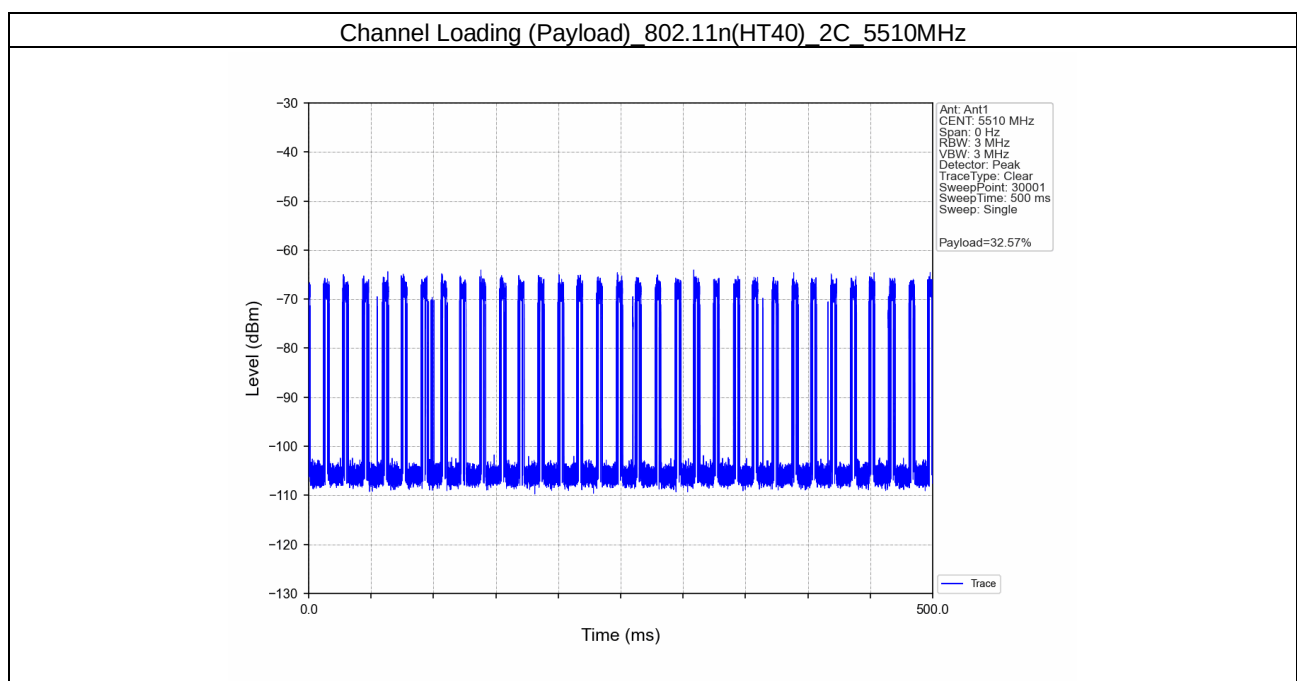
Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11n (HT40)	40	5510	32.57	≥ 17	Pass

7.2 Test Graph

7.2.1 Payload



7.2.2 Payload



8.DFS-Channel Move Time and Closing Transmission Time

8.1 Test Result

8.1.1 CMT_CTT

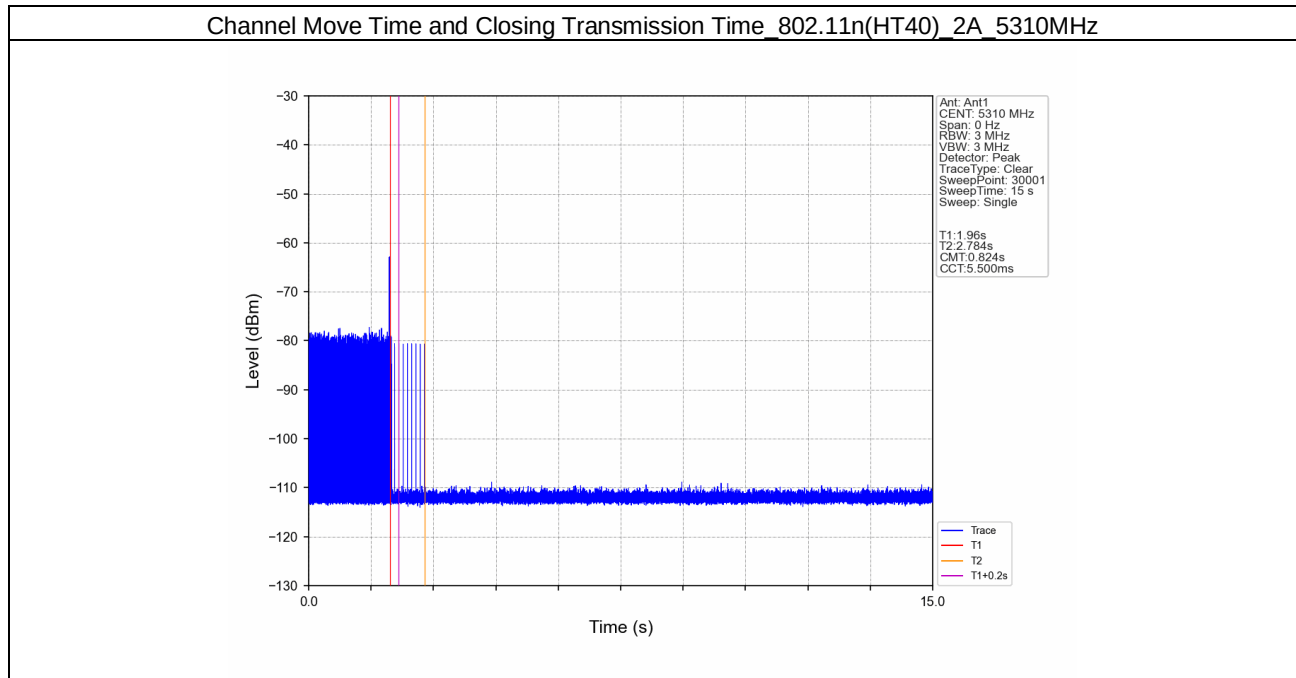
Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11n (HT40)	40	5310	Refer To Test Graph		Pass

8.1.2 CMT_CTT

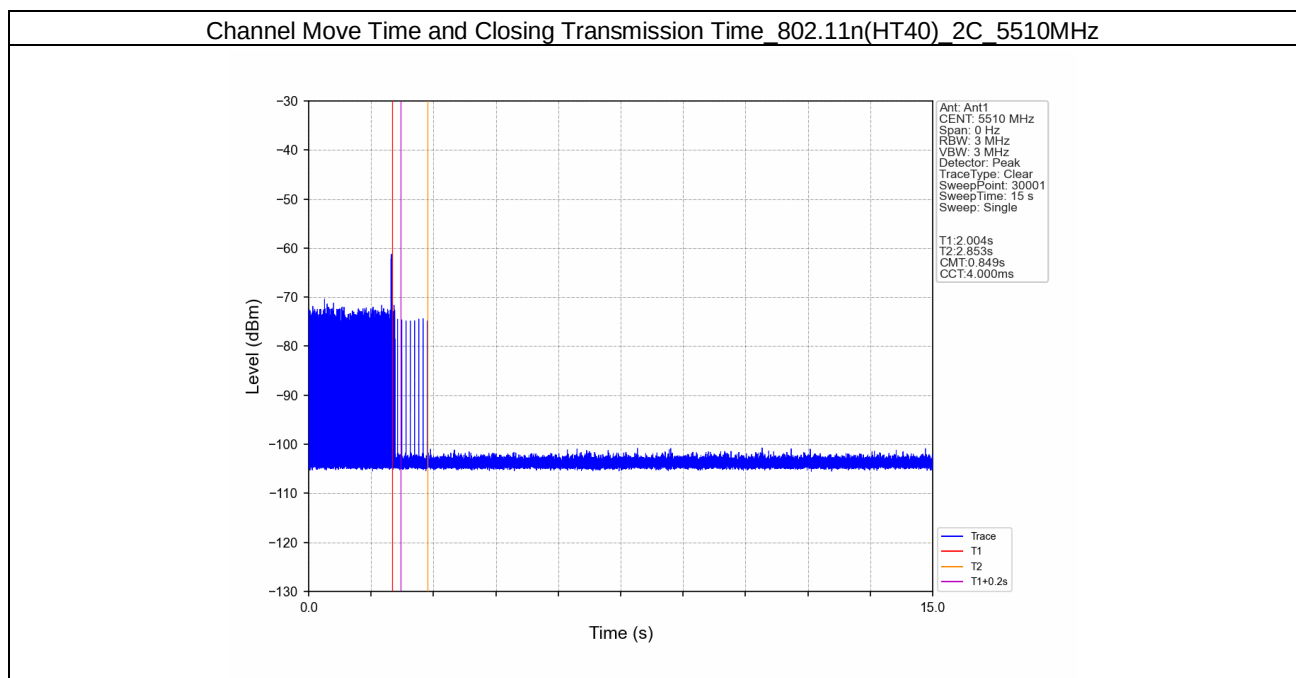
Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11n (HT40)	40	5510	Refer To Test Graph		Pass

8.2 Test Graph

8.2.1 CMT_CTT



8.2.2 CMT_CTT





9.DFS-Non-Occupancy Period

9.1 Test Result

9.1.1 Period

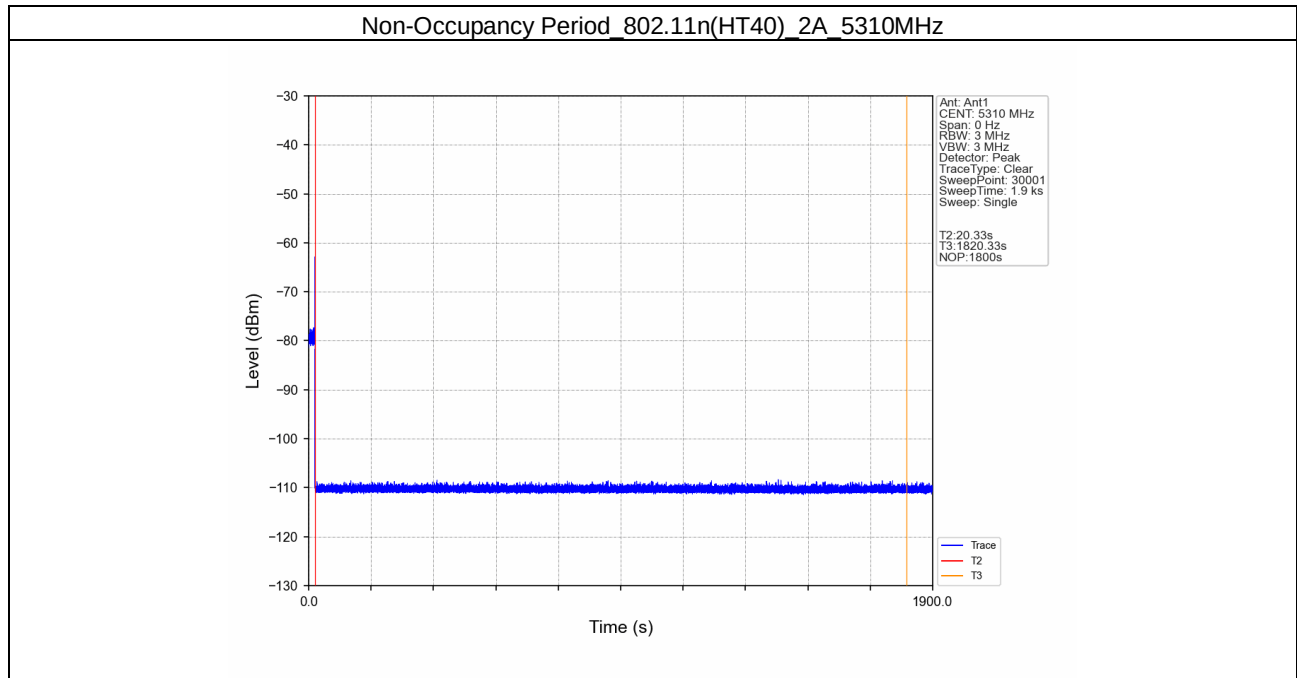
Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11n (HT40)	40	5310	Refer To Test Graph		Pass

9.1.2 Period

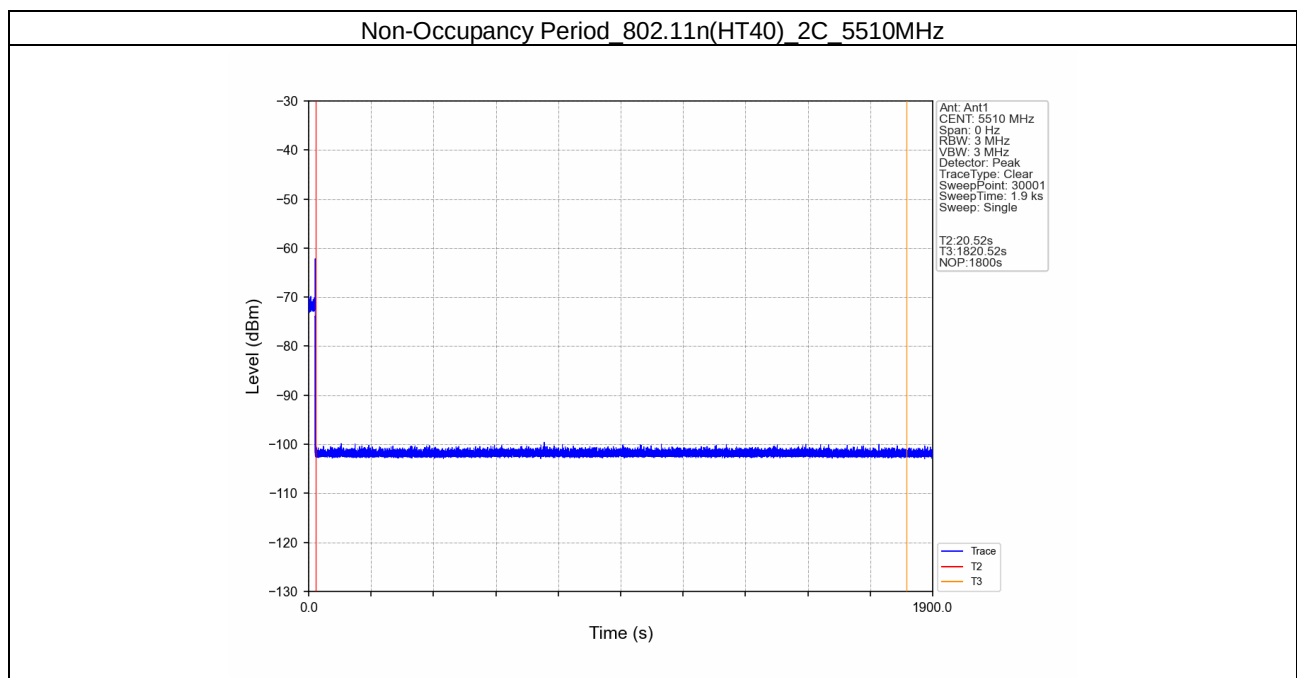
Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11n (HT40)	40	5510	Refer To Test Graph		Pass

9.2 Test Graph

9.2.1 Period



9.2.2 Period



- End of the Report -