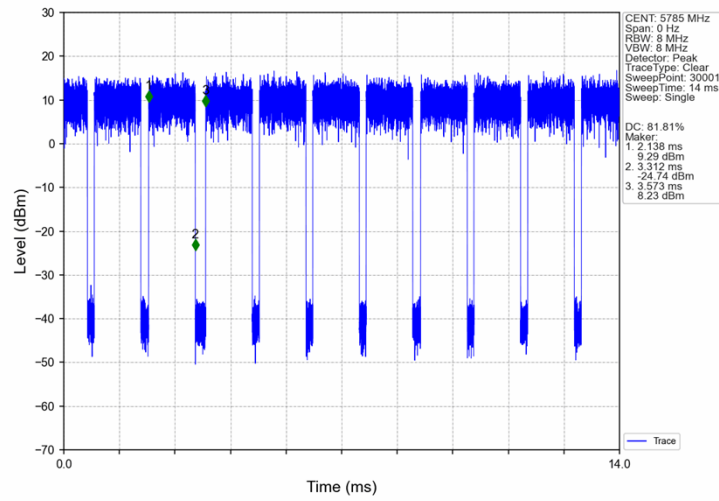
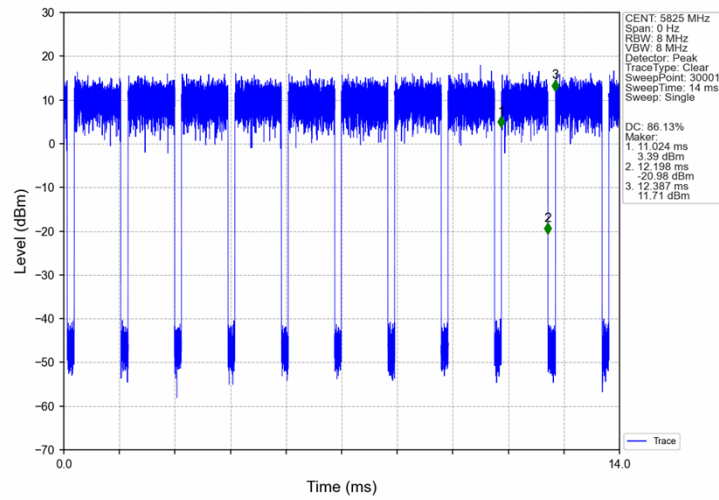


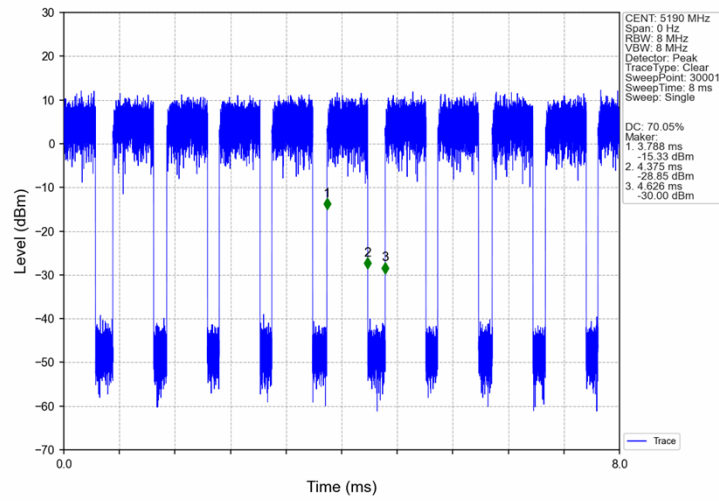
802.11n(HT20)_MCH_5785MHz_Ant2_NTNV



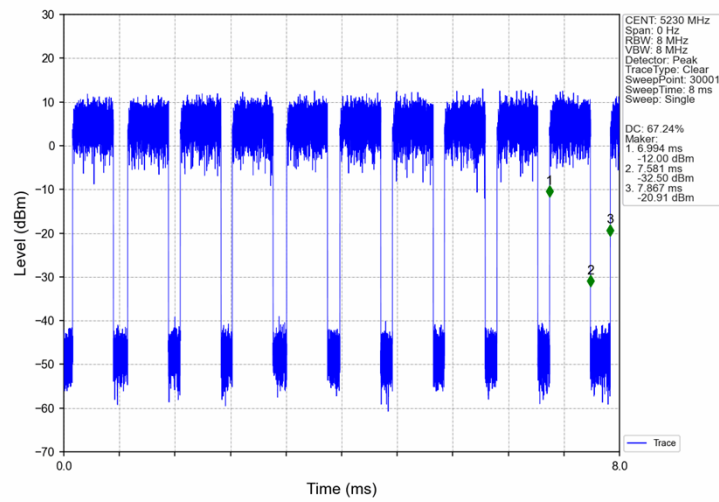
802.11n(HT20)_HCH_5825MHz_Ant2_NTNV



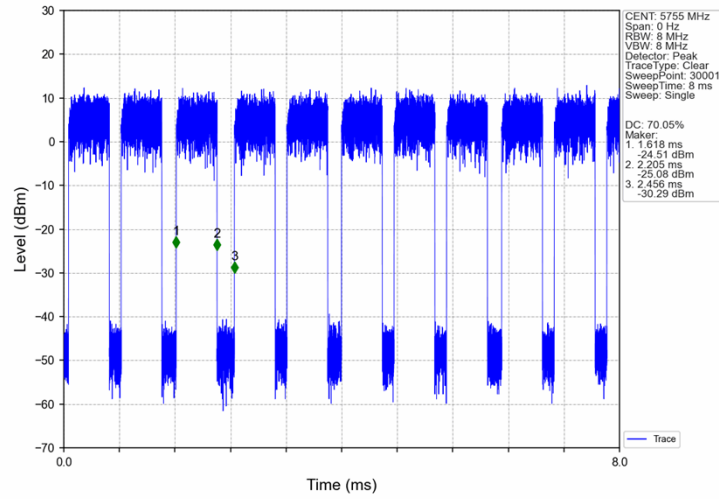
802.11n(HT40)_LCH_5190MHz_Ant2_NTNV



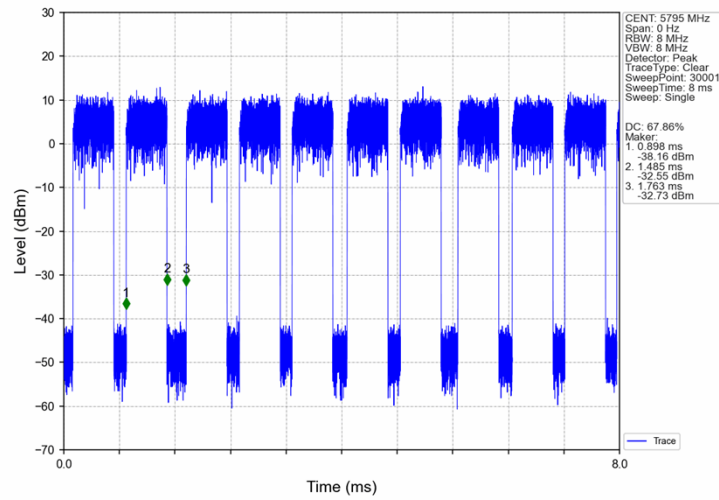
802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



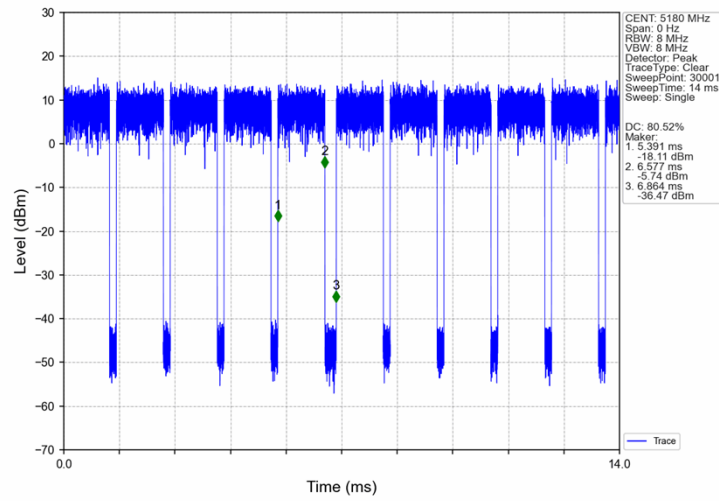
802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



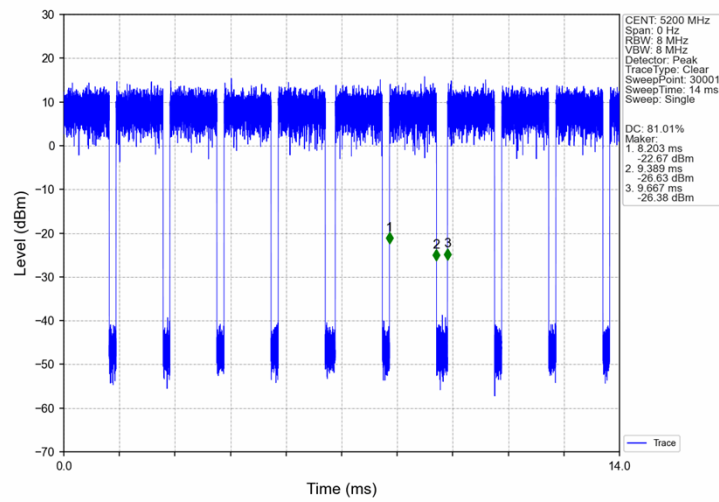
802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



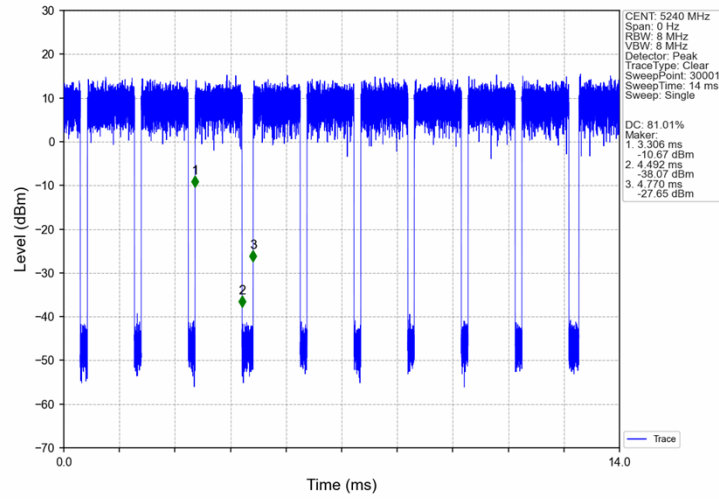
802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



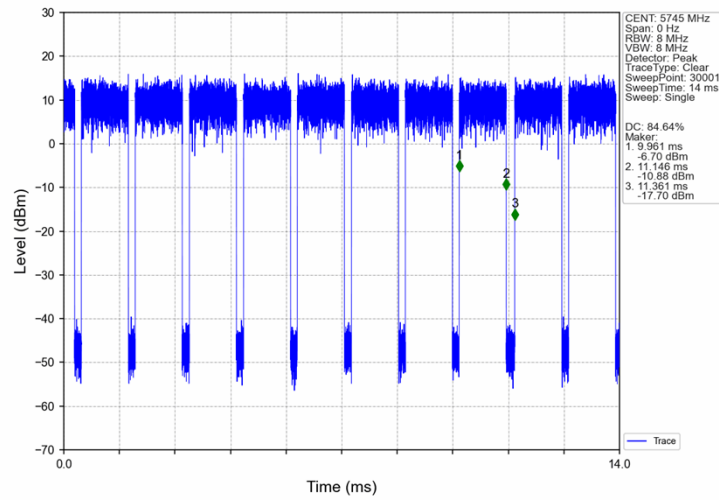
802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV



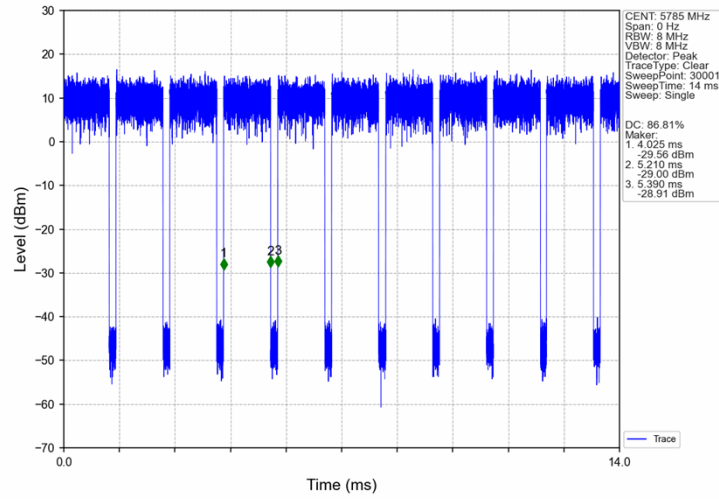
802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



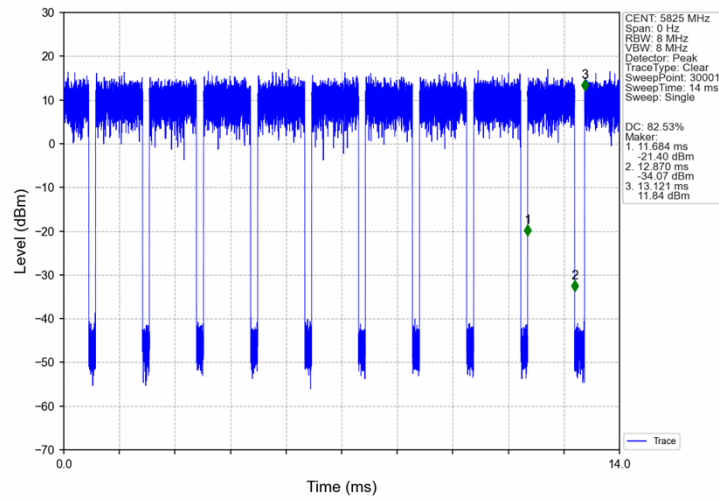
802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



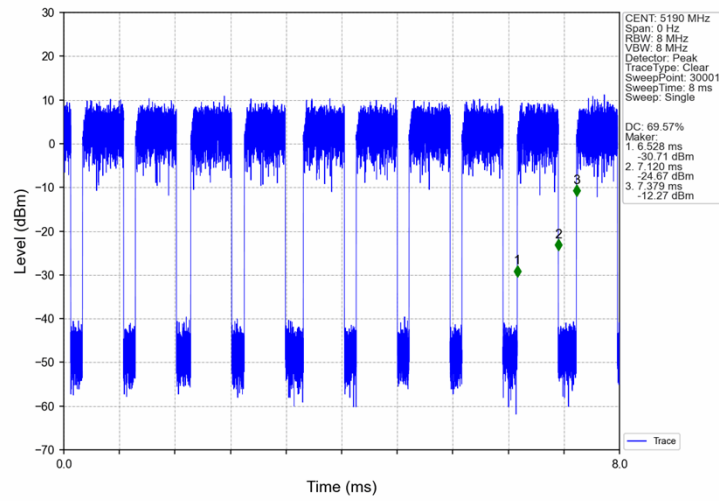
802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



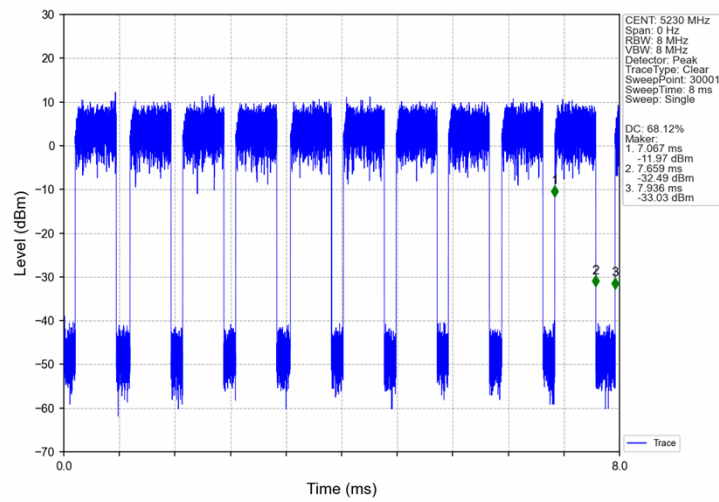
802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



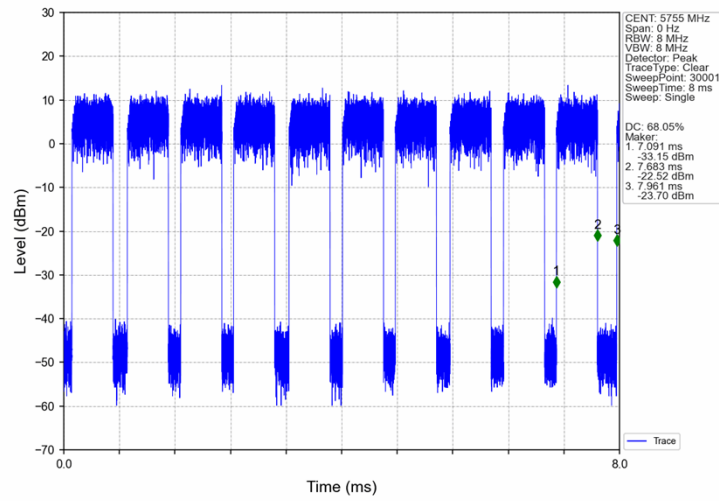
802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



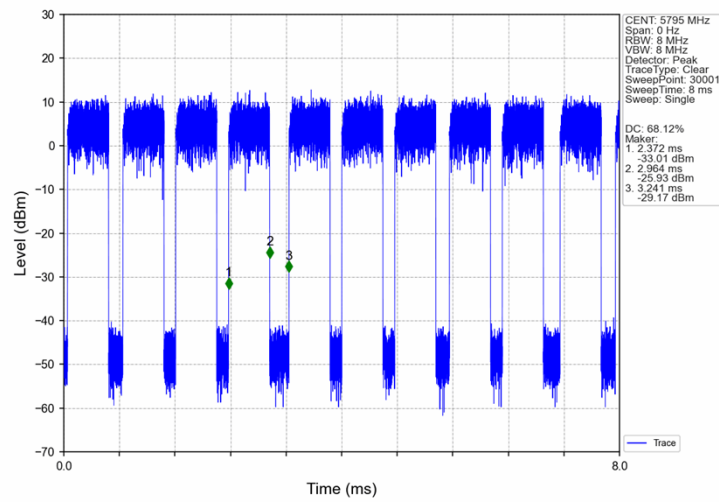
802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	17.414	/	Pass
			2	17.299	/	Pass
		5200	1	17.459	/	Pass
			2	17.352	/	Pass
		5240	1	17.357	/	Pass
			2	17.414	/	Pass
		5745	1	17.684	/	Pass
			2	17.421	/	Pass
		5785	1	18.751	/	Pass
			2	17.418	/	Pass
		5825	1	19.686	/	Pass
			2	17.402	/	Pass
802.11n (HT20)	SISO	5180	1	18.316	/	Pass
			2	18.311	/	Pass
		5200	1	18.271	/	Pass
			2	18.183	/	Pass
		5240	1	18.271	/	Pass
			2	18.235	/	Pass
		5745	1	18.604	/	Pass
			2	18.129	/	Pass
		5785	1	19.497	/	Pass
			2	18.203	/	Pass
		5825	1	21.000	/	Pass
			2	18.222	/	Pass
802.11n (HT40)	SISO	5190	1	37.115	/	Pass
			2	37.198	/	Pass
		5230	1	37.148	/	Pass
			2	37.178	/	Pass
		5755	1	37.786	/	Pass
			2	36.974	/	Pass
		5795	1	40.831	/	Pass
			2	37.205	/	Pass
802.11ac (VHT20)	SISO	5180	1	18.188	/	Pass
			2	18.053	/	Pass
		5200	1	18.206	/	Pass
			2	18.023	/	Pass
		5240	1	18.210	/	Pass
			2	18.008	/	Pass
		5745	1	18.570	/	Pass
			2	18.046	/	Pass
		5785	1	19.227	/	Pass
			2	18.116	/	Pass
		5825	1	20.929	/	Pass
			2	18.113	/	Pass
802.11ac (VHT40)	SISO	5190	1	36.838	/	Pass
			2	37.077	/	Pass
		5230	1	36.840	/	Pass

		5755	2	37.009	/	Pass
			1	37.554	/	Pass
			2	36.867	/	Pass
		5795	1	39.974	/	Pass
			2	37.187	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	25.365	/	Pass
			2	24.345	/	Pass
		5200	1	25.718	/	Pass
			2	22.315	/	Pass
		5240	1	20.344	/	Pass
			2	22.056	/	Pass
802.11n (HT20)	SISO	5180	1	20.765	/	Pass
			2	28.506	/	Pass
		5200	1	20.883	/	Pass
			2	26.988	/	Pass
		5240	1	20.660	/	Pass
			2	27.256	/	Pass
802.11n (HT40)	SISO	5190	1	42.840	/	Pass
			2	60.129	/	Pass
		5230	1	42.820	/	Pass
			2	51.271	/	Pass
802.11ac (VHT20)	SISO	5180	1	20.739	/	Pass
			2	24.543	/	Pass
		5200	1	20.769	/	Pass
			2	24.945	/	Pass
		5240	1	20.514	/	Pass
			2	27.142	/	Pass
802.11ac (VHT40)	SISO	5190	1	42.315	/	Pass
			2	62.179	/	Pass
		5230	1	41.707	/	Pass
			2	50.496	/	Pass

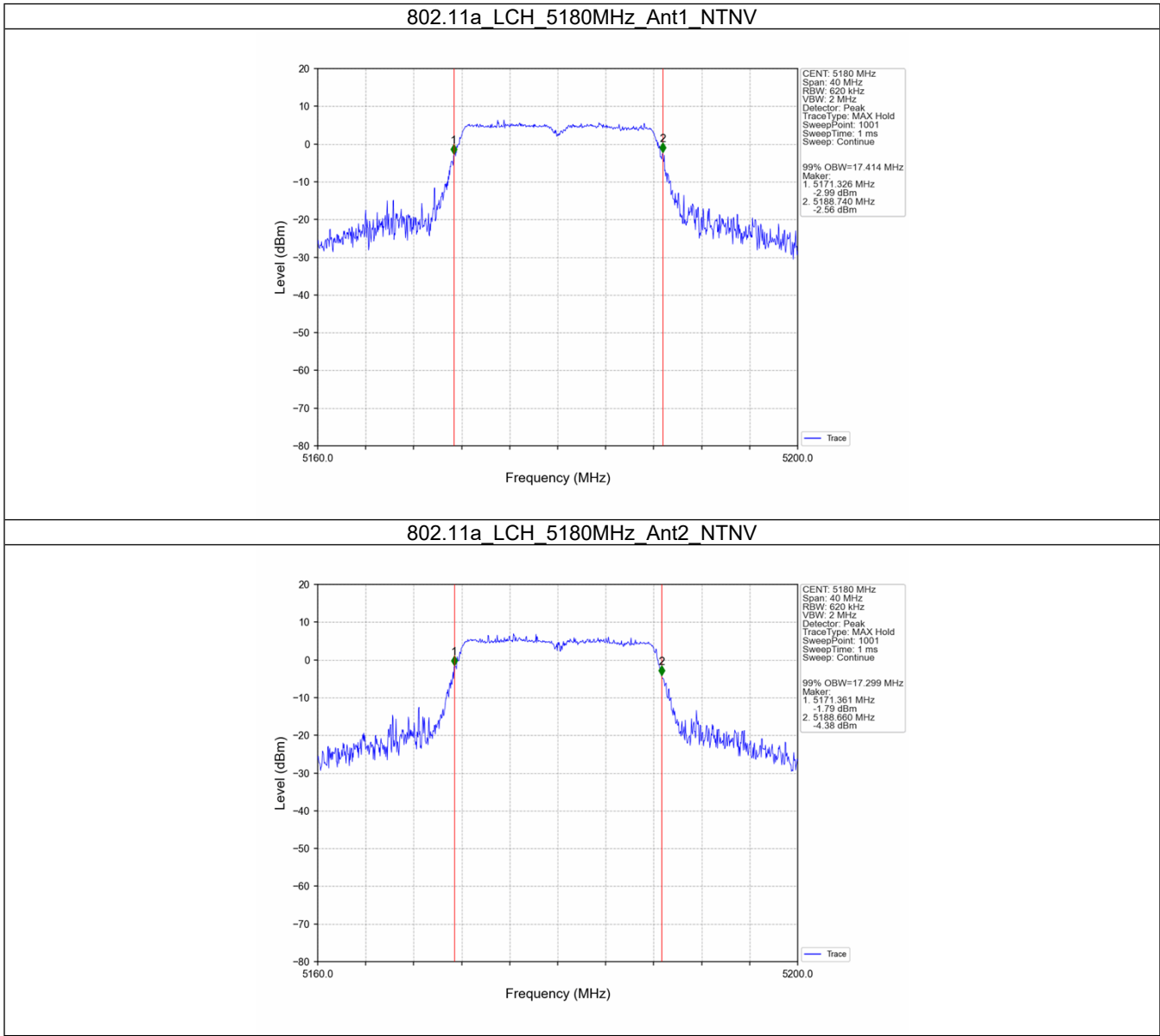
2.1.3 6dB BW

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.375	≥ 0.5	Pass
			2	16.399	≥ 0.5	Pass
		5785	1	16.366	≥ 0.5	Pass
			2	16.385	≥ 0.5	Pass
		5825	1	16.347	≥ 0.5	Pass
			2	16.381	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	17.057	≥ 0.5	Pass
			2	17.256	≥ 0.5	Pass
		5785	1	17.062	≥ 0.5	Pass
			2	17.249	≥ 0.5	Pass
		5825	1	16.934	≥ 0.5	Pass
			2	17.437	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	1	35.298	≥ 0.5	Pass
			2	36.131	≥ 0.5	Pass
		5795	1	35.386	≥ 0.5	Pass
			2	36.259	≥ 0.5	Pass
802.11ac	SISO	5745	1	17.046	≥ 0.5	Pass

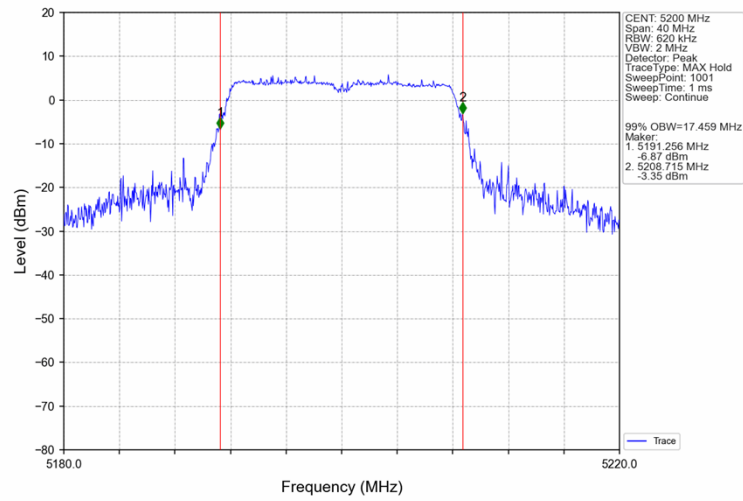
(VHT20)			2	17.443	≥ 0.5	Pass
		5785	1	17.033	≥ 0.5	Pass
			2	17.167	≥ 0.5	Pass
		5825	1	16.789	≥ 0.5	Pass
			2	17.454	≥ 0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.493	≥ 0.5	Pass
			2	36.036	≥ 0.5	Pass
		5795	1	35.205	≥ 0.5	Pass
			2	36.044	≥ 0.5	Pass

2.2 Test Graph

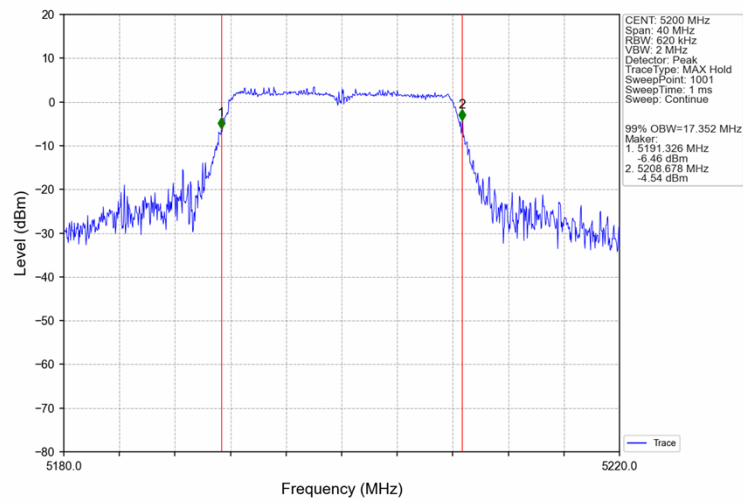
2.2.1 OBW



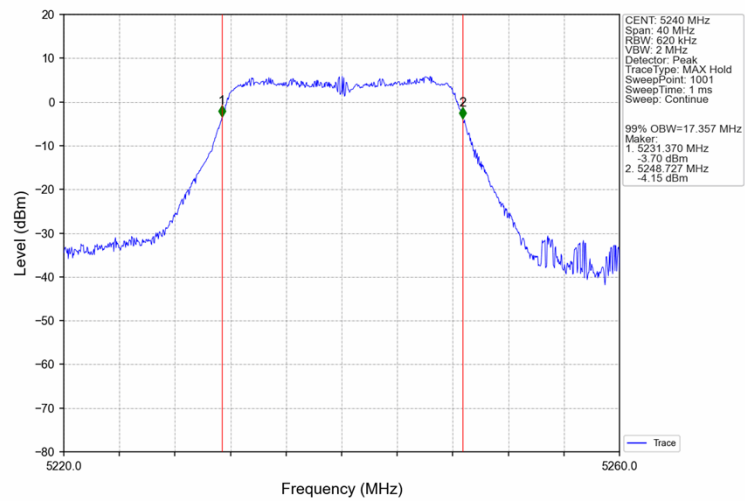
802.11a_MCH_5200MHz_Ant1_NTNV



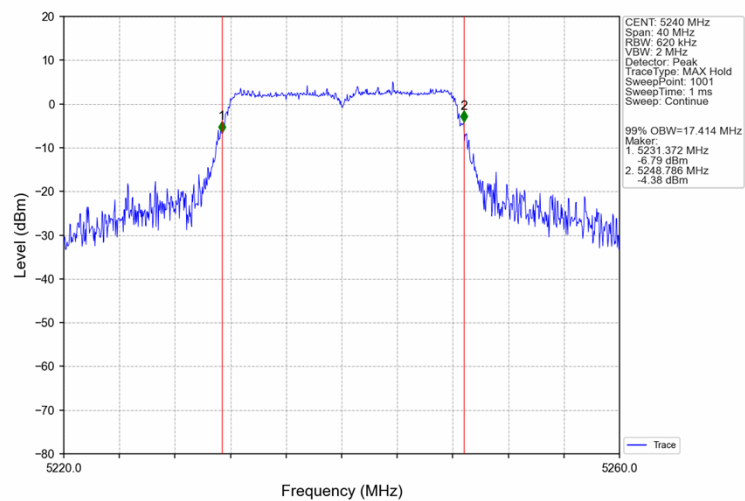
802.11a_MCH_5200MHz_Ant2_NTNV



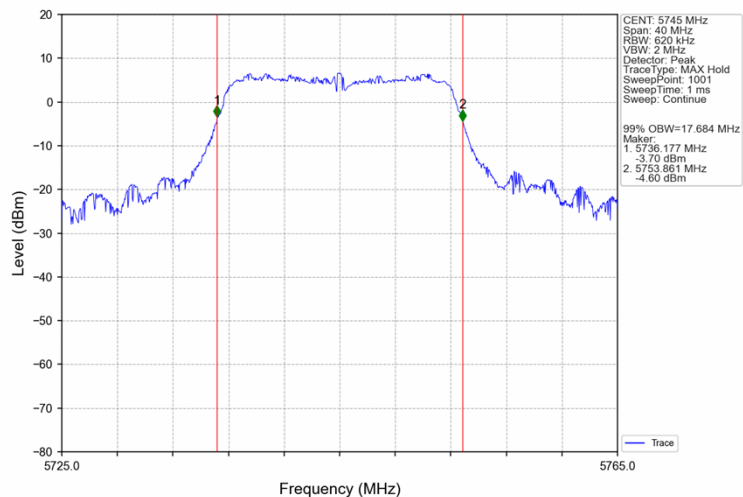
802.11a_HCH_5240MHz_Ant1_NTNV



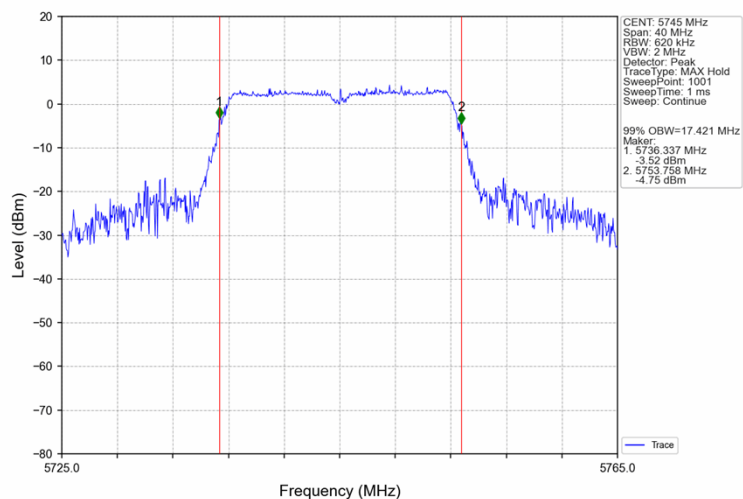
802.11a_HCH_5240MHz_Ant2_NTNV



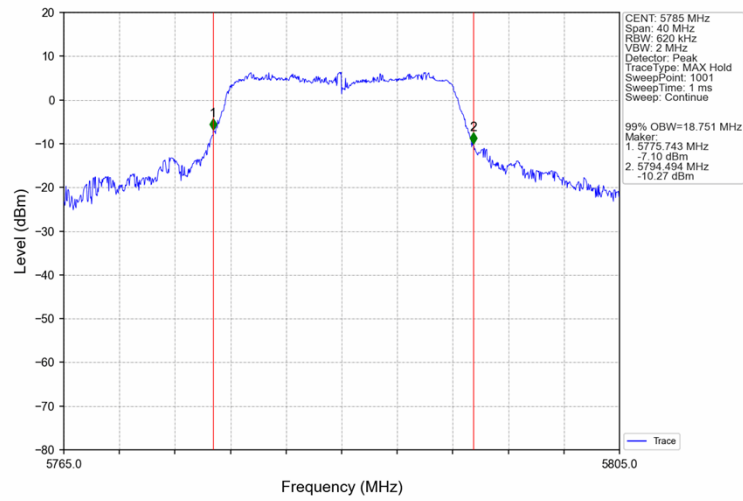
802.11a_LCH_5745MHz_Ant1_NTNV



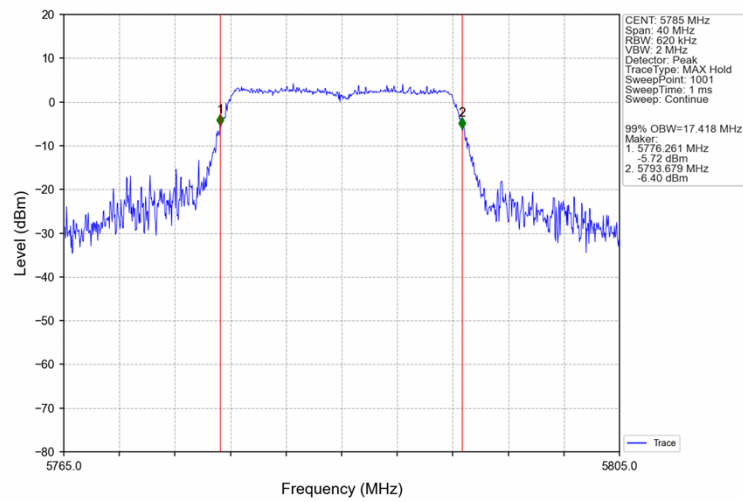
802.11a_LCH_5745MHz_Ant2_NTNV



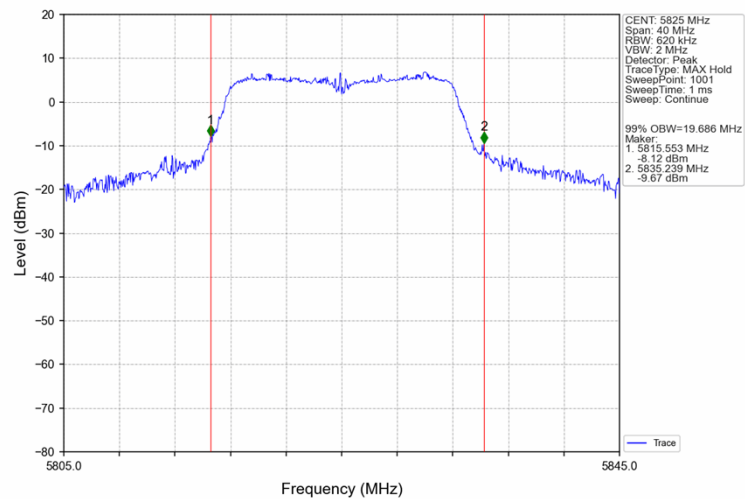
802.11a_MCH_5785MHz_Ant1_NTNV



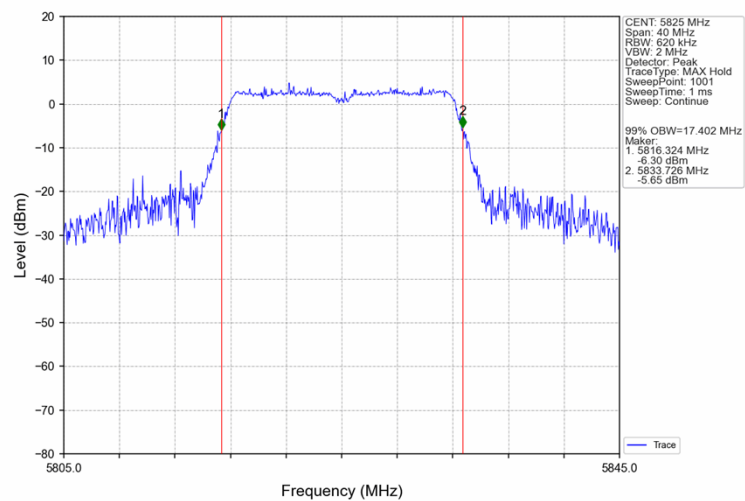
802.11a_MCH_5785MHz_Ant2_NTNV



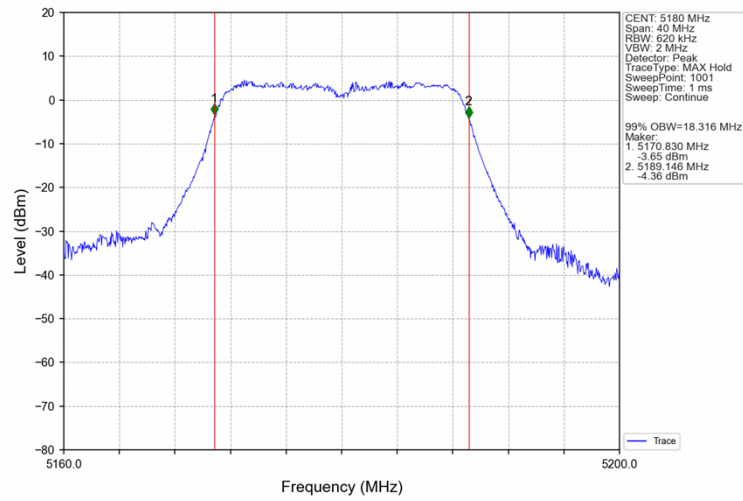
802.11a_HCH_5825MHz_Ant1_NTNV



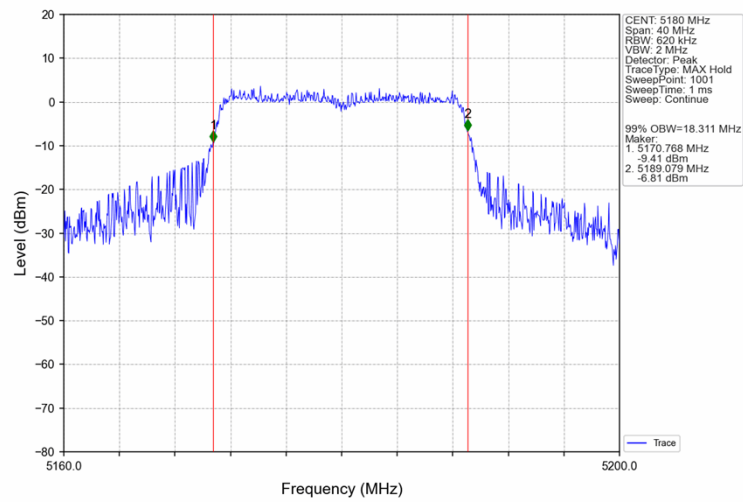
802.11a_HCH_5825MHz_Ant2_NTNV



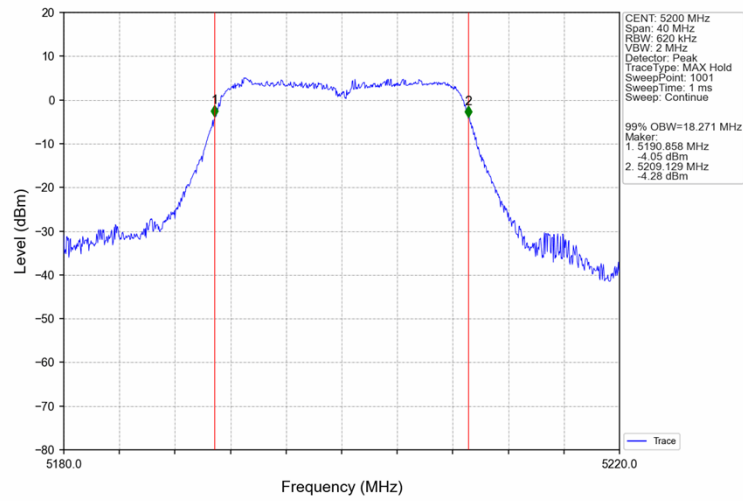
802.11n(HT20) LCH_5180MHz_Ant1_NTNV



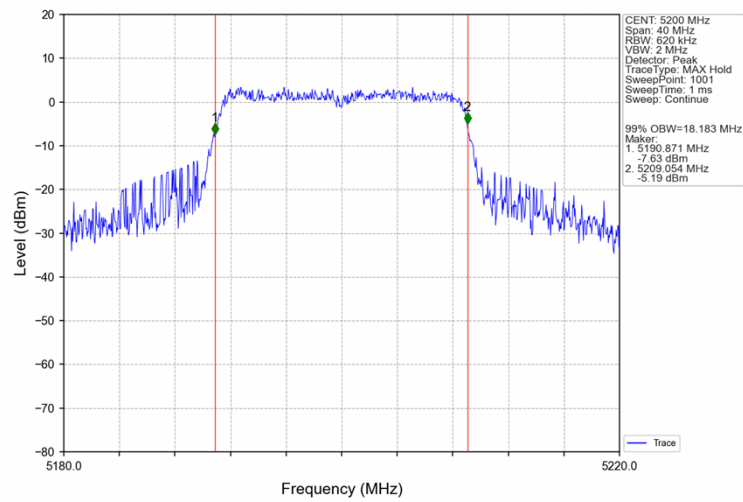
802.11n(HT20) LCH_5180MHz_Ant2_NTNV



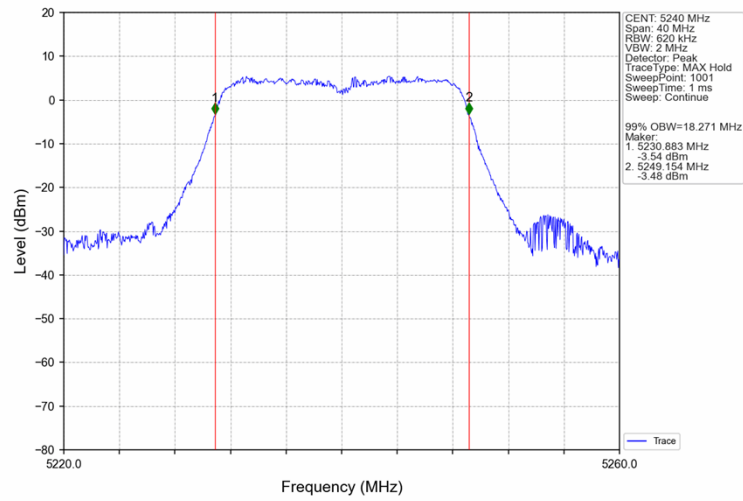
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant2_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant2_NTNV

