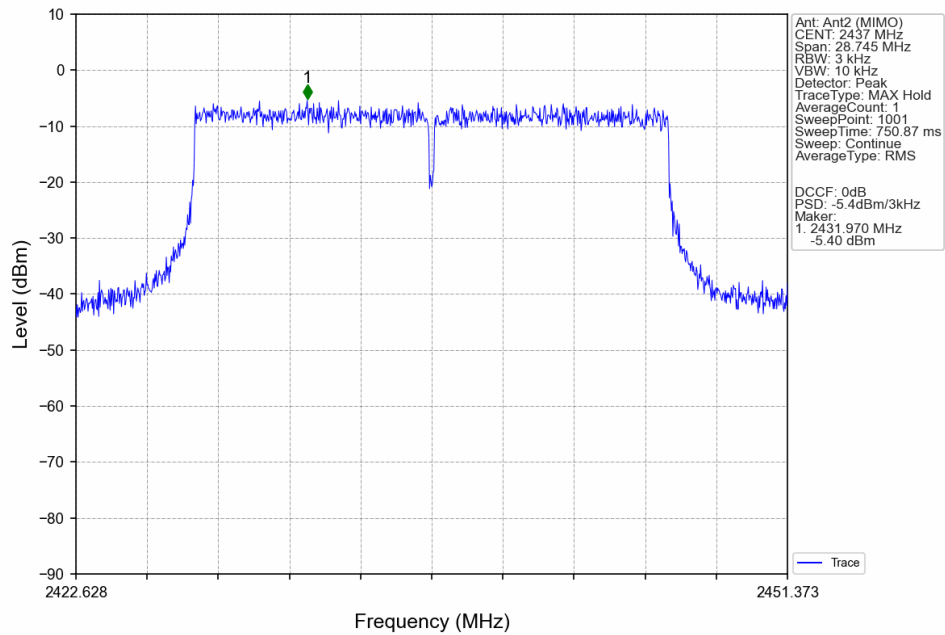
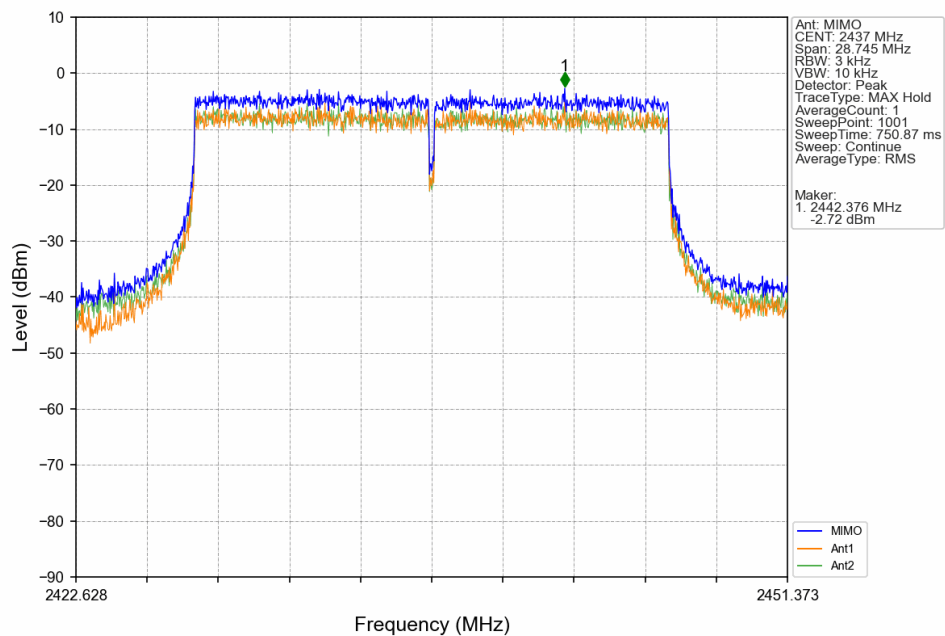


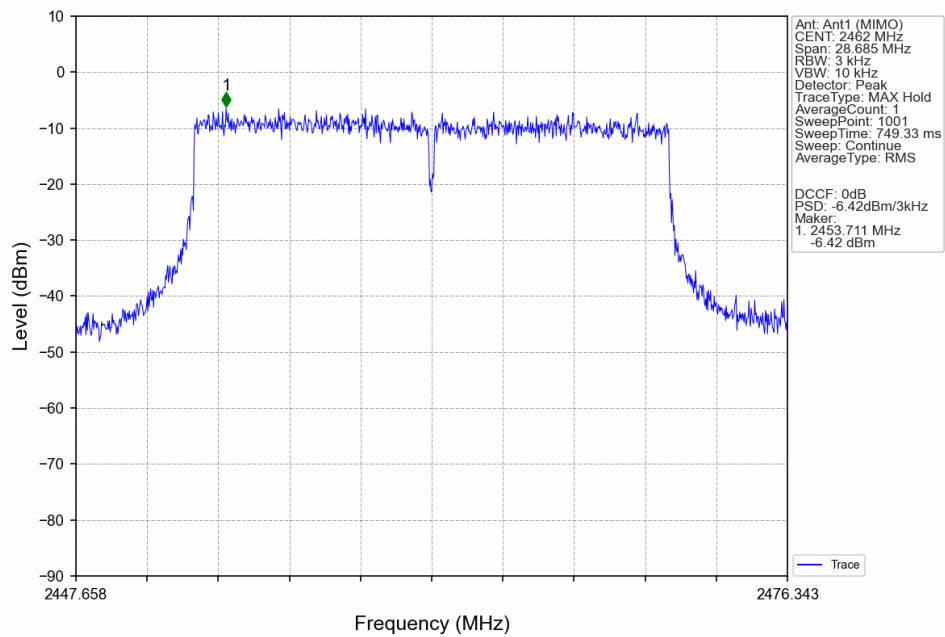
802.11ax(HEW20) MCH 2437MHz SU / Ant2 (MIMO) NTN



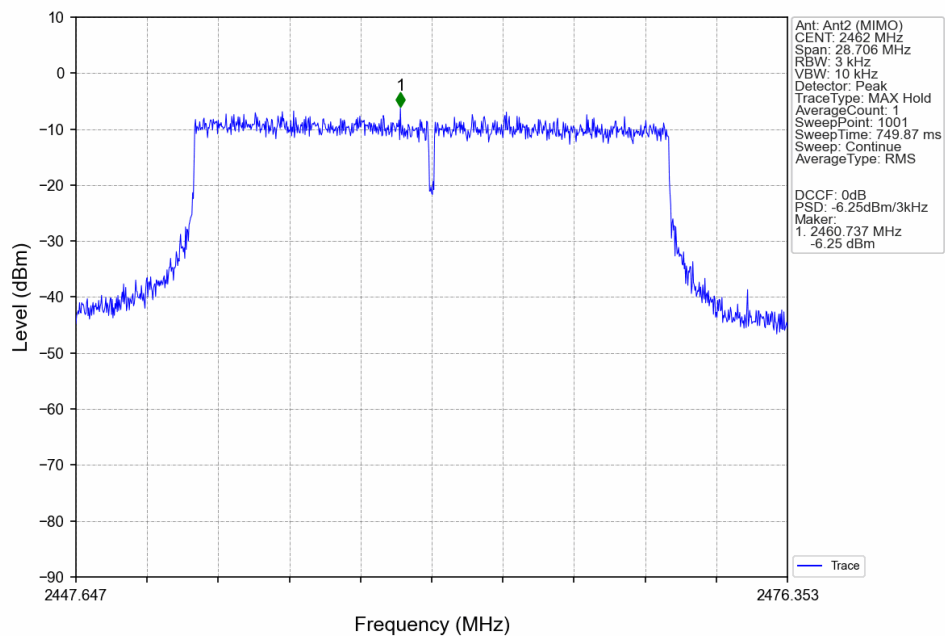
802.11ax(HEW20)_MCH_2437MHz_SU_/_MIMO_NTN



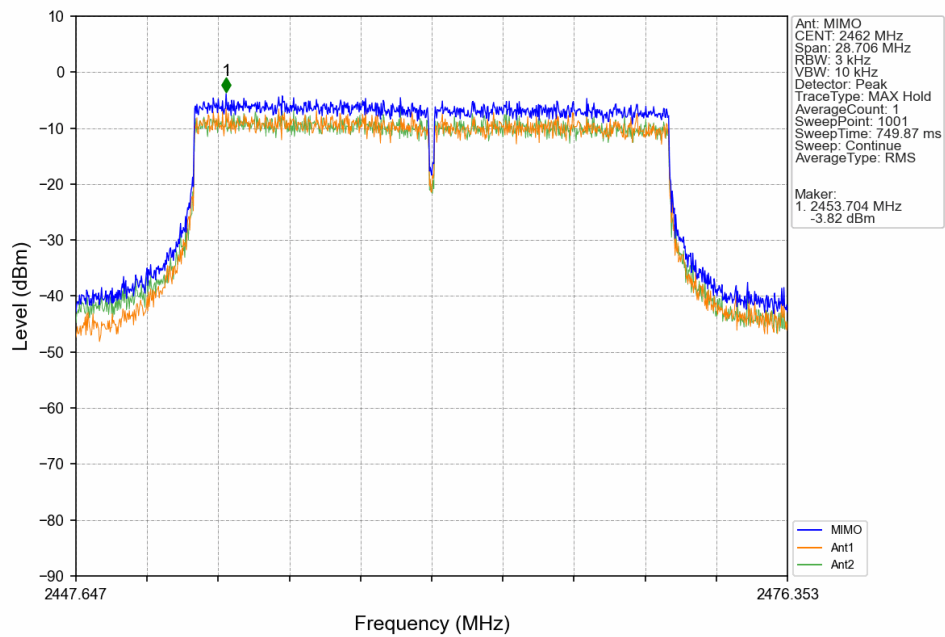
802.11ax(HEW20) HCH 2462MHz SU / Ant1 (MIMO) NTNV



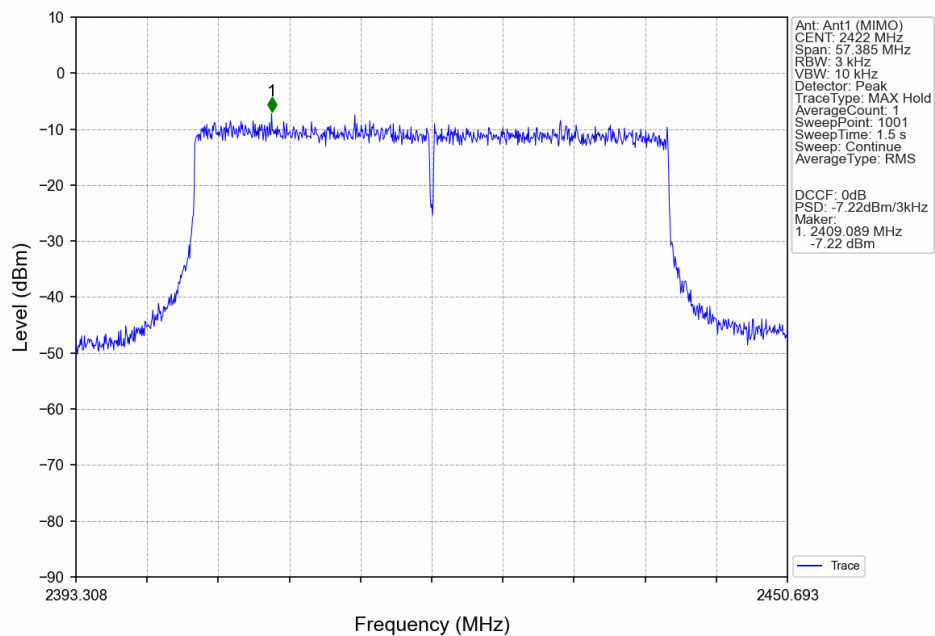
802.11ax(HEW20)_HCH_2462MHz_SU / _Ant2 (MIMO)_NTNV



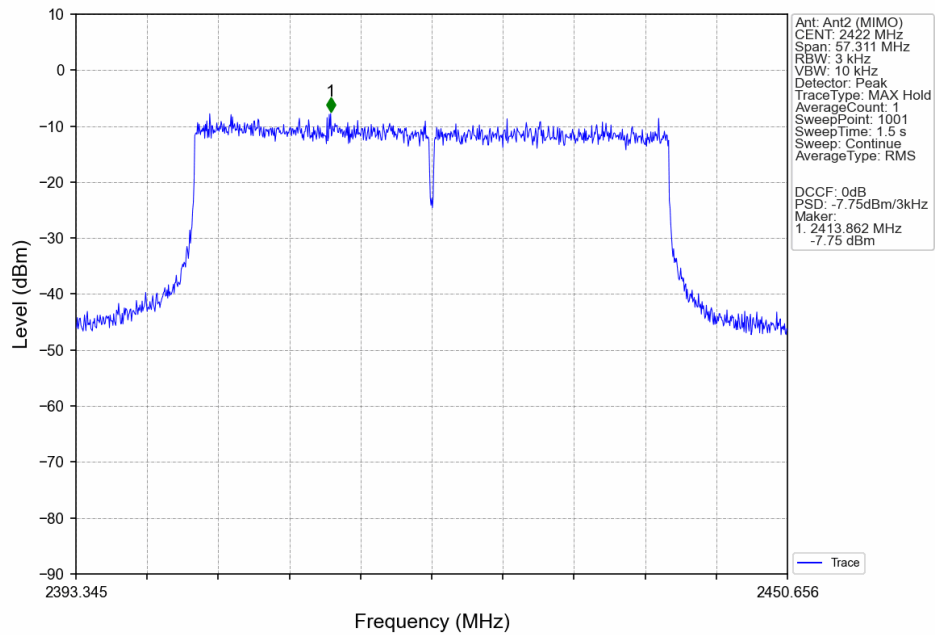
802.11ax(HEW20) HCH 2462MHz SU / MIMO NTV



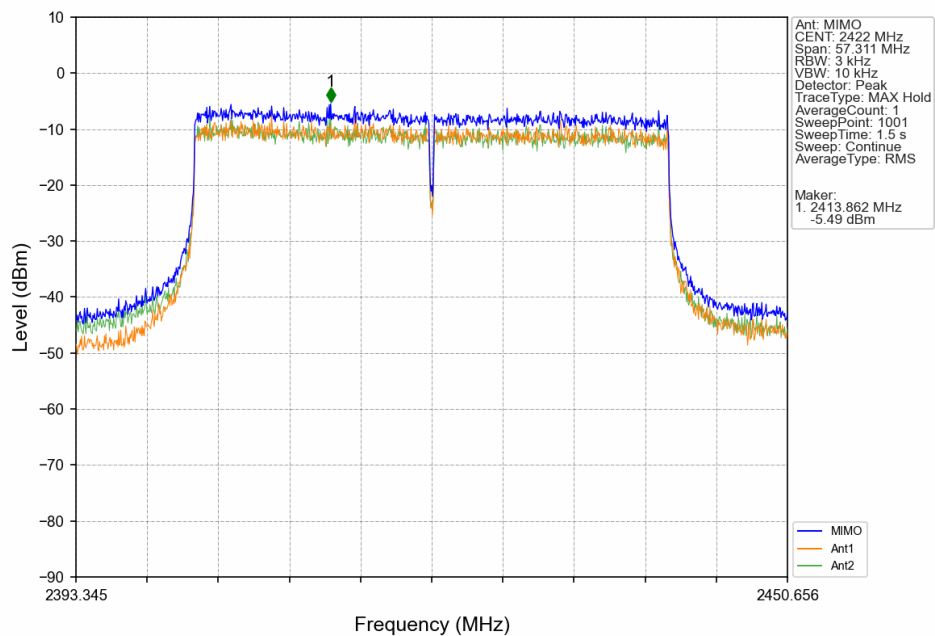
802.11ax(HEW40)_LCH_2422MHz_SU_/_Ant1 (MIMO)_NTNV



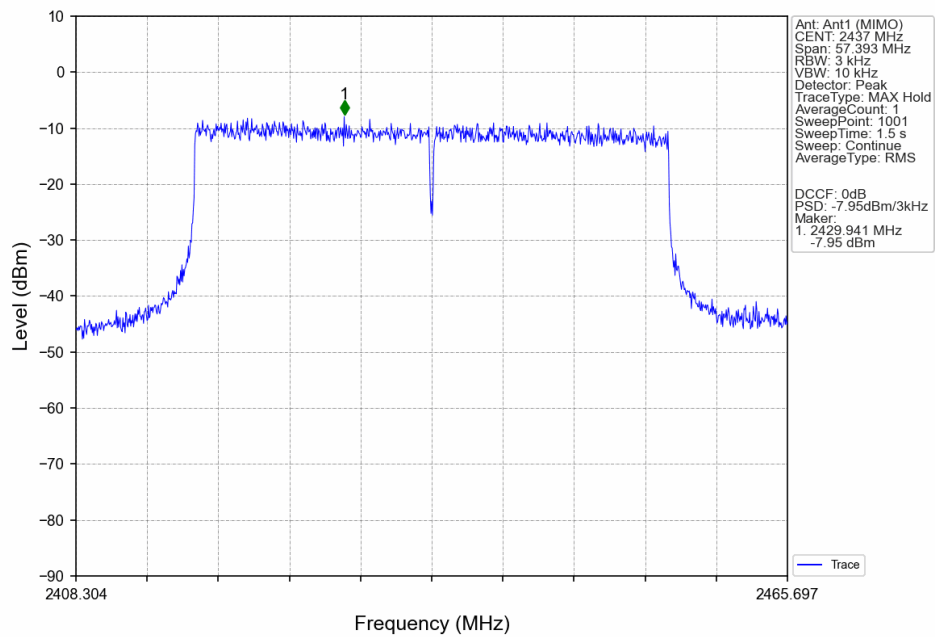
802.11ax(HEW40) LCH 2422MHz SU / Ant2 (MIMO) NTN



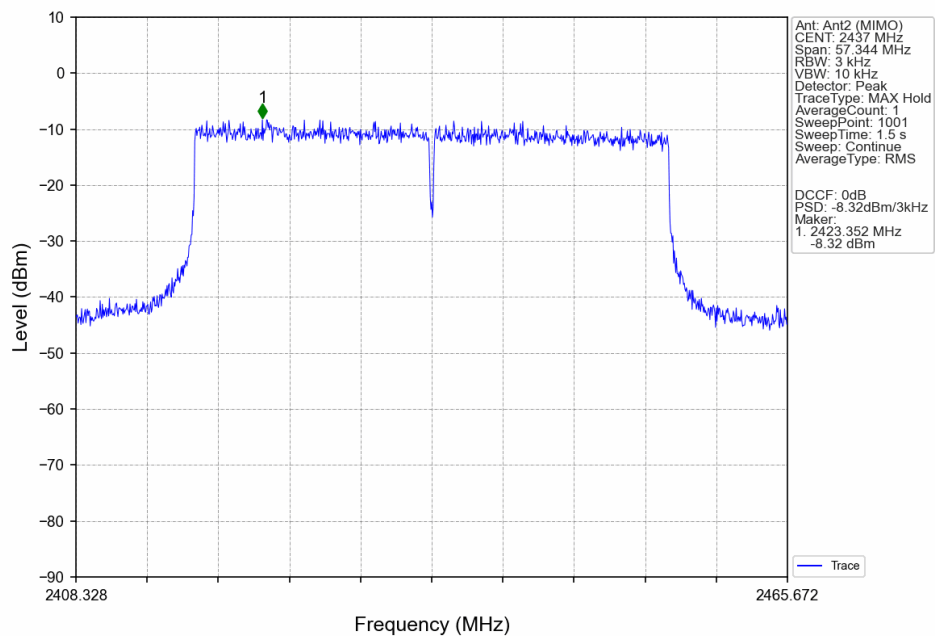
802.11ax(HEW40)_LCH_2422MHz_SU_/_MIMO_NTN



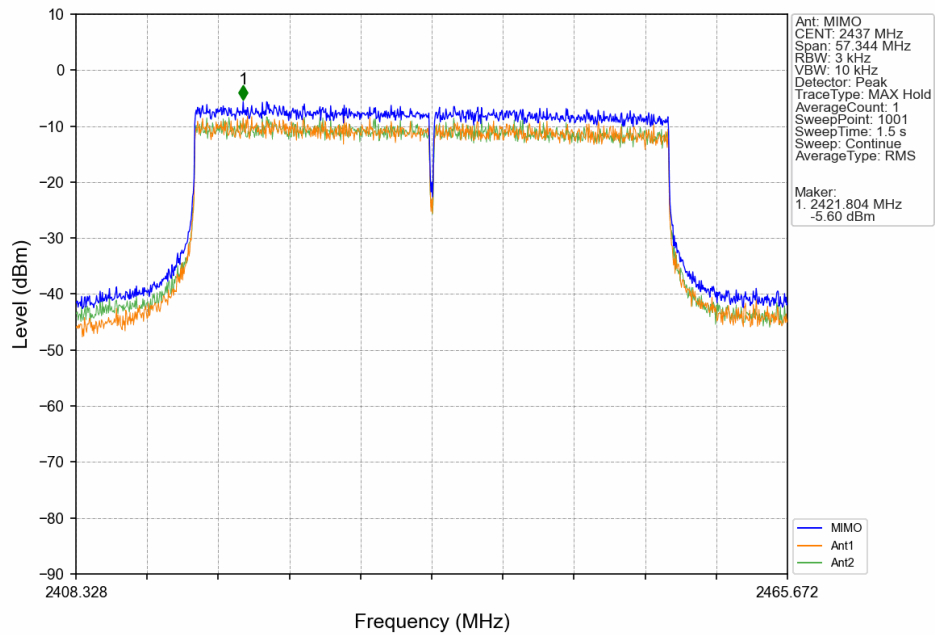
802.11ax(HEW40) MCH 2437MHz SU / Ant1 (MIMO) NTNV



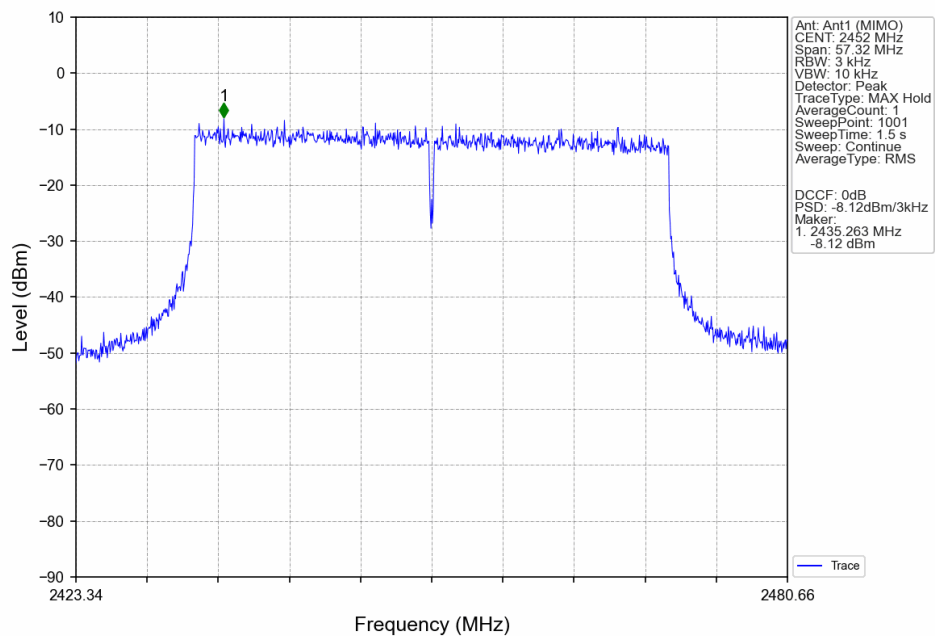
802.11ax(HEW40)_MCH_2437MHz_SU_ / _Ant2 (MIMO)_NTNV



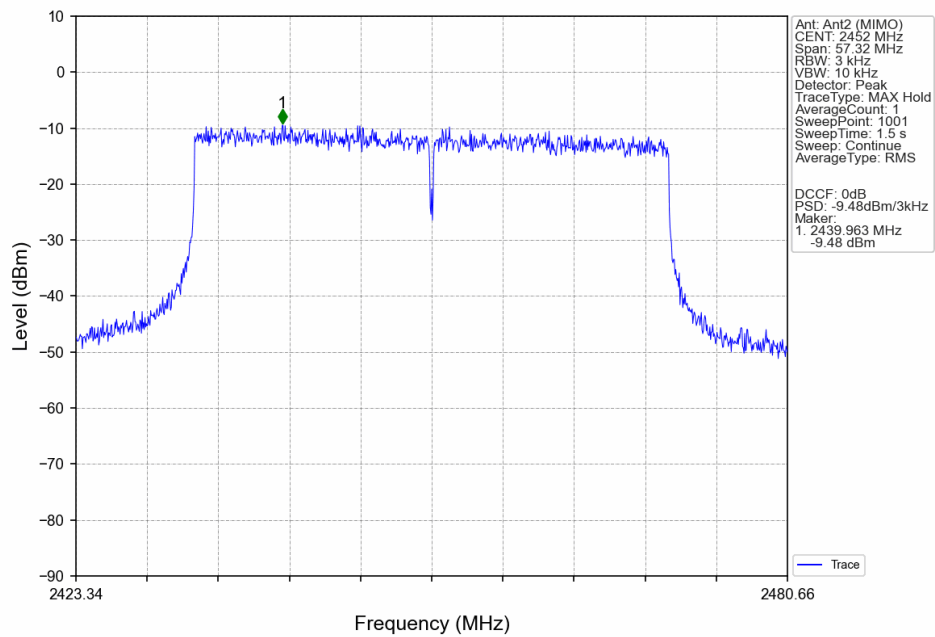
802.11ax(HEW40) MCH 2437MHz SU / MIMO NTV



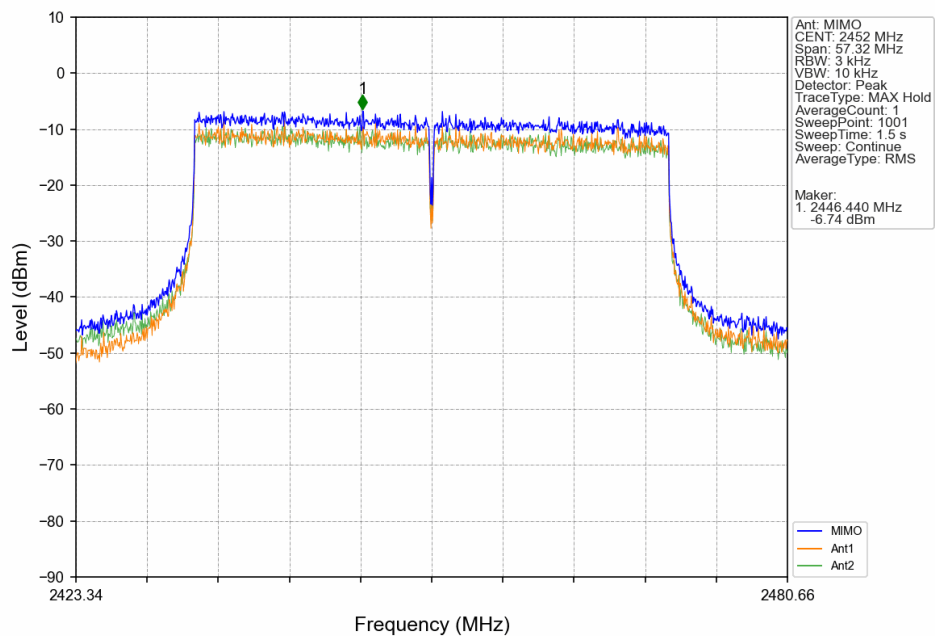
802.11ax(HEW40)_HCH_2452MHz_SU / _Ant1 (MIMO)_NTNV



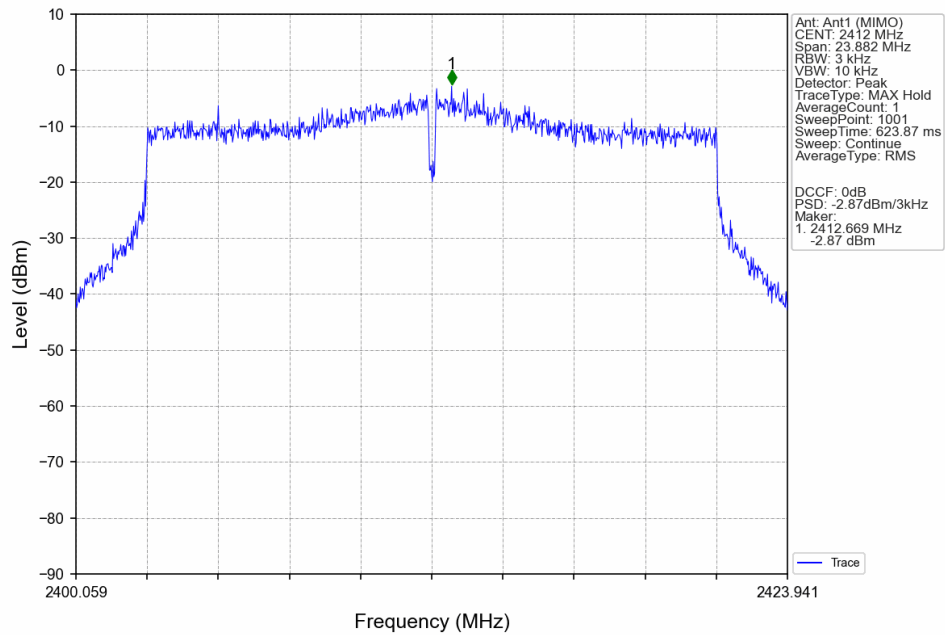
802.11ax(HEW40) HCH 2452MHz SU / Ant2 (MIMO) NTNV



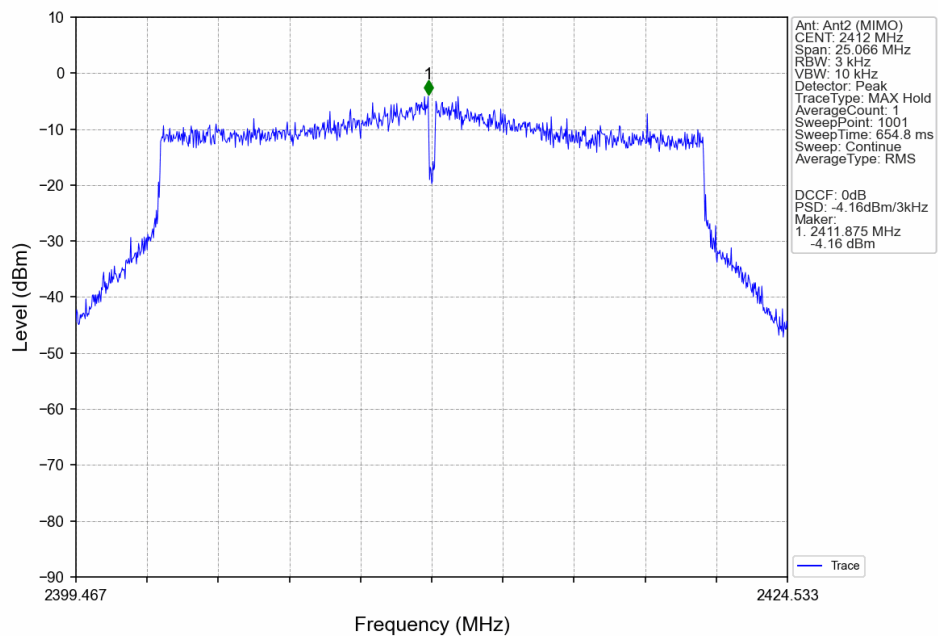
802.11ax(HEW40)_HCH_2452MHz_SU_/_MIMO_NTNV



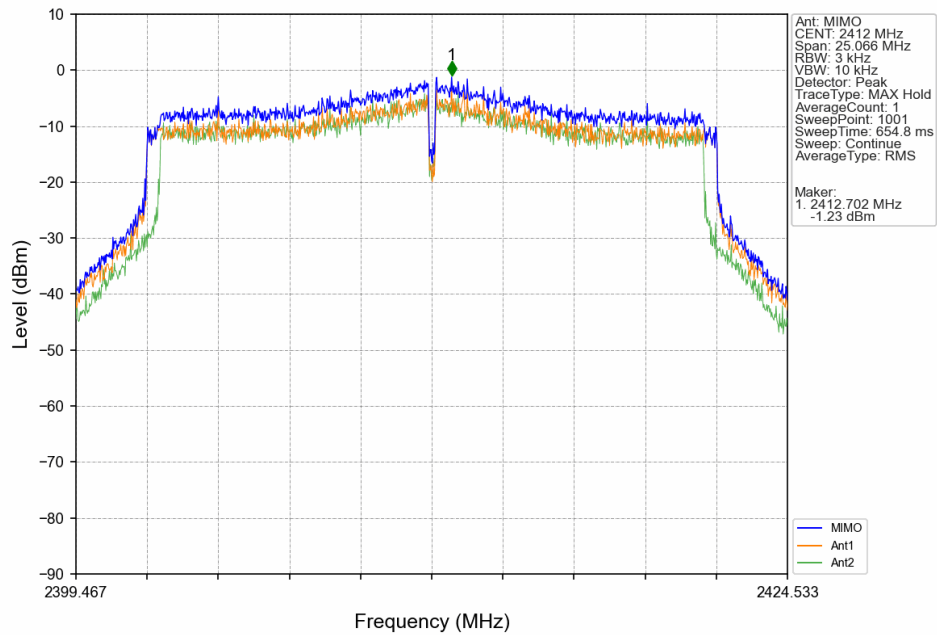
802.11be(EHT20) LCH 2412MHz SU / Ant1 (MIMO) NTNv



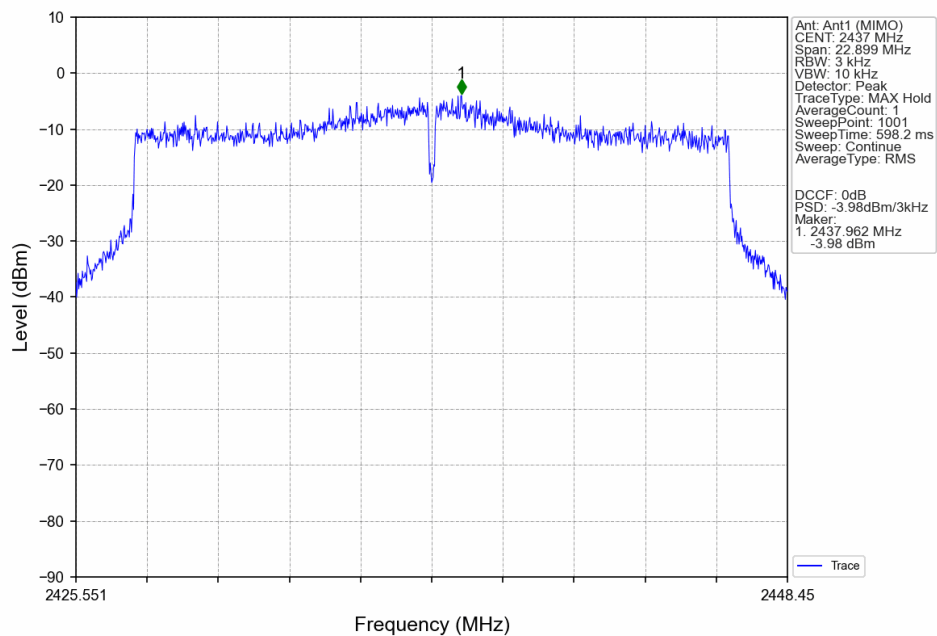
802.11be(EHT20)_LCH_2412MHz_SU / _Ant2 (MIMO)_NTNV



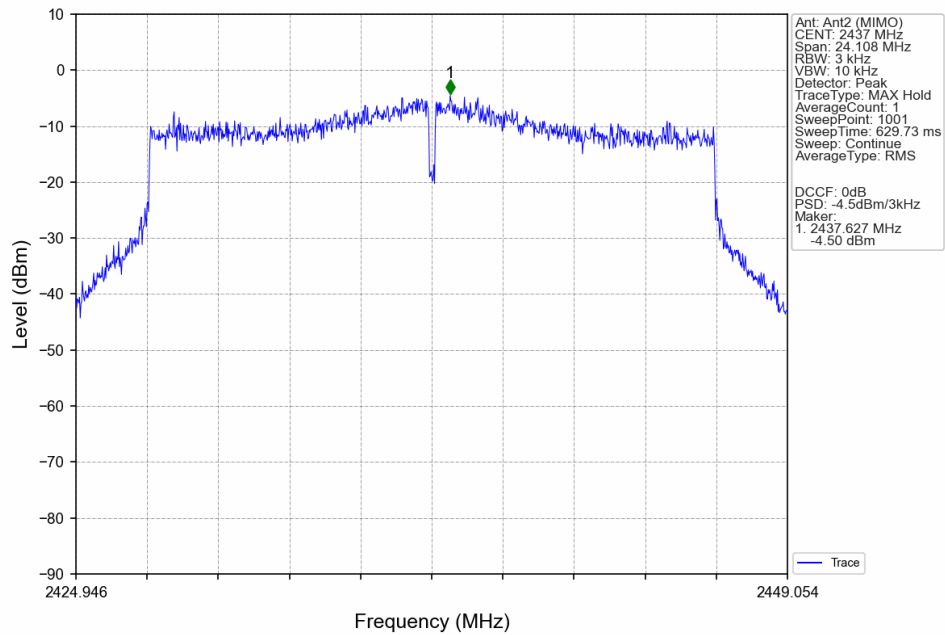
802.11be(EHT20) LCH 2412MHz SU / MIMO NTN



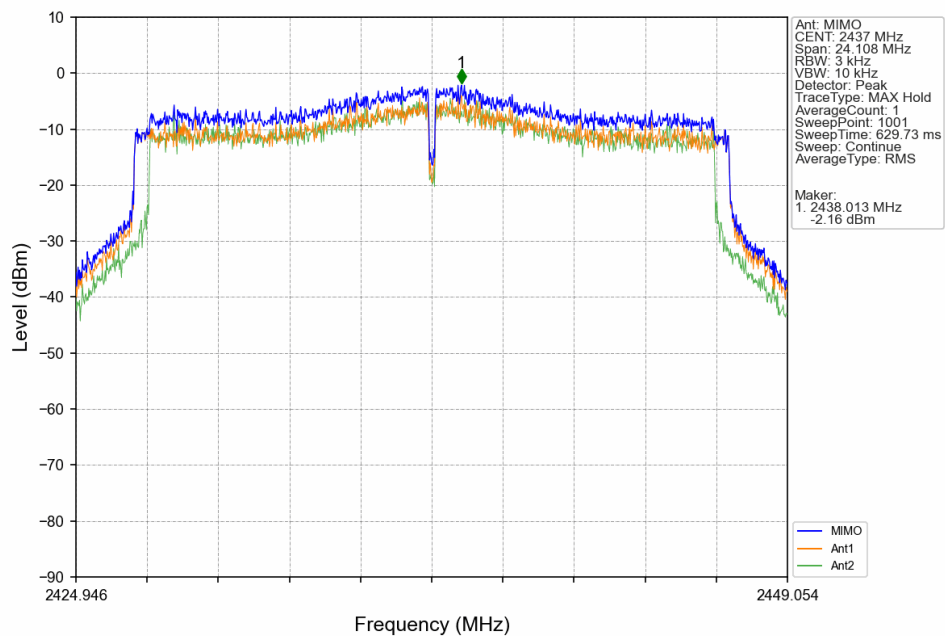
802.11be(EHT20)_MCH_2437MHz_SU_/_Ant1 (MIMO)_NTNV



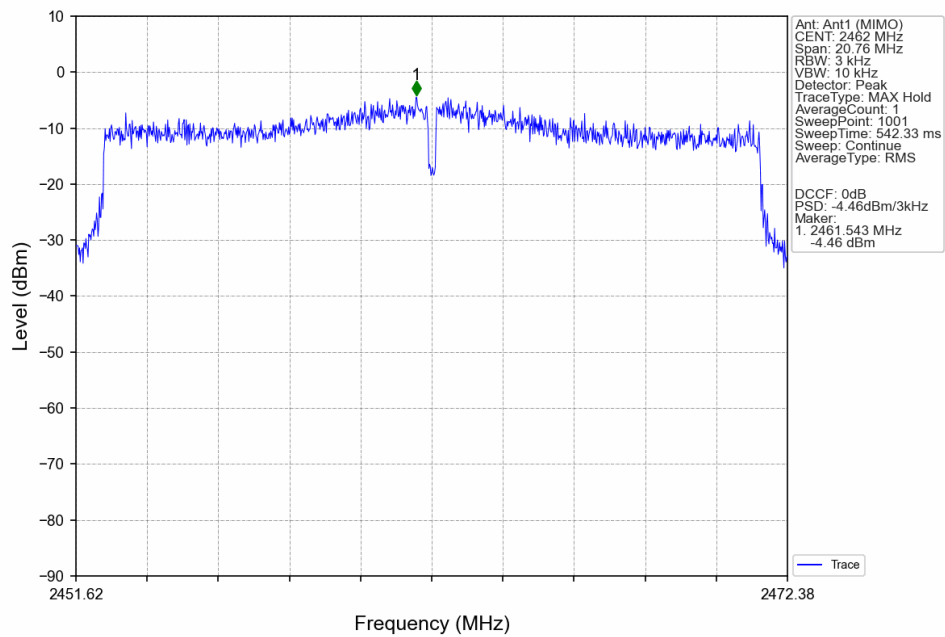
802.11be(EHT20) MCH 2437MHz SU / Ant2 (MIMO) NTN



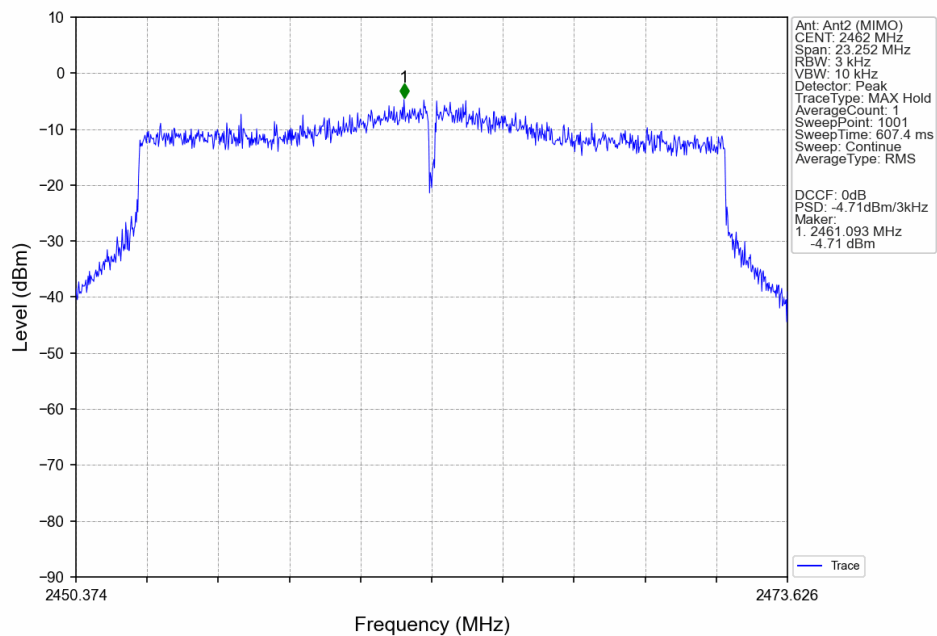
802.11be(EHT20)_MCH_2437MHz_SU / _MIMO_NTN



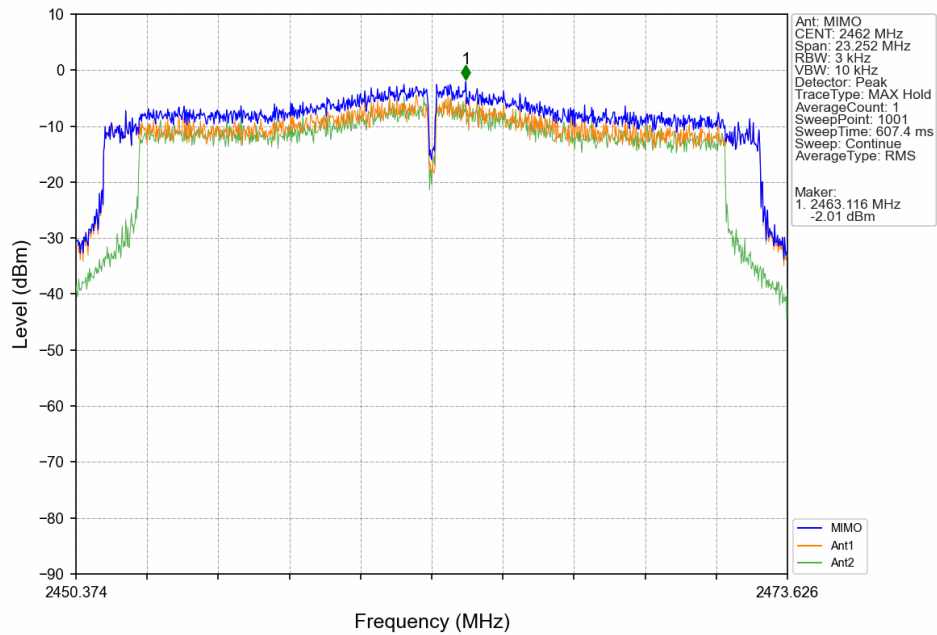
802.11be(EHT20) HCH 2462MHz SU / Ant1 (MIMO) NTN



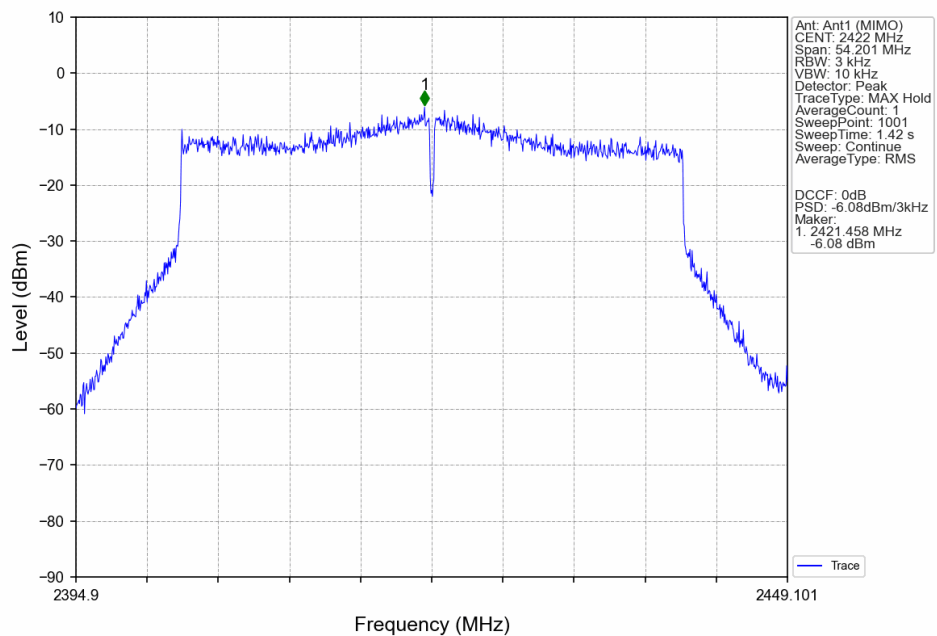
802.11be(EHT20)_HCH_2462MHz_SU_/_Ant2 (MIMO)_NTN



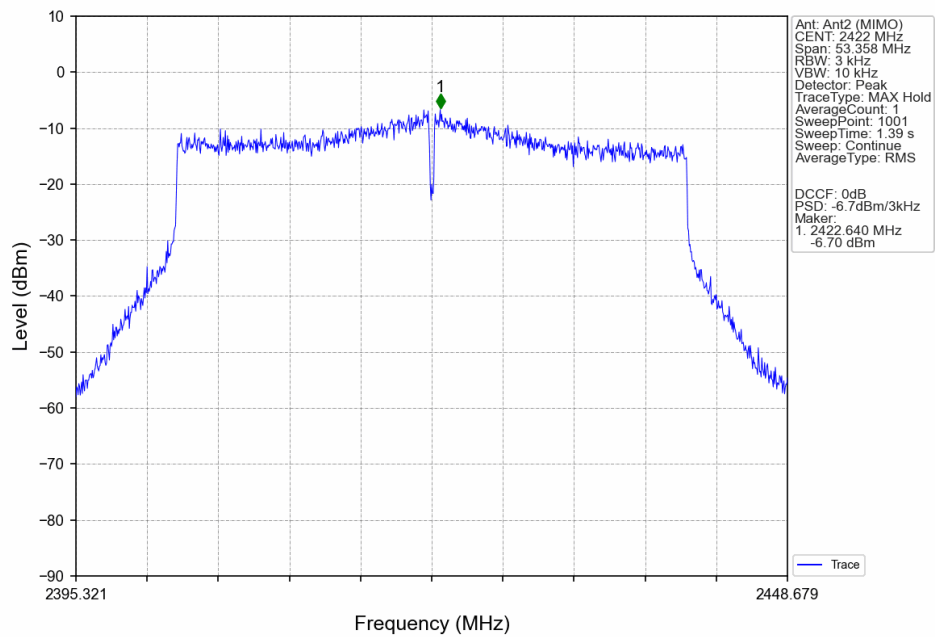
802.11be(EHT20) HCH 2462MHz SU / MIMO NTN



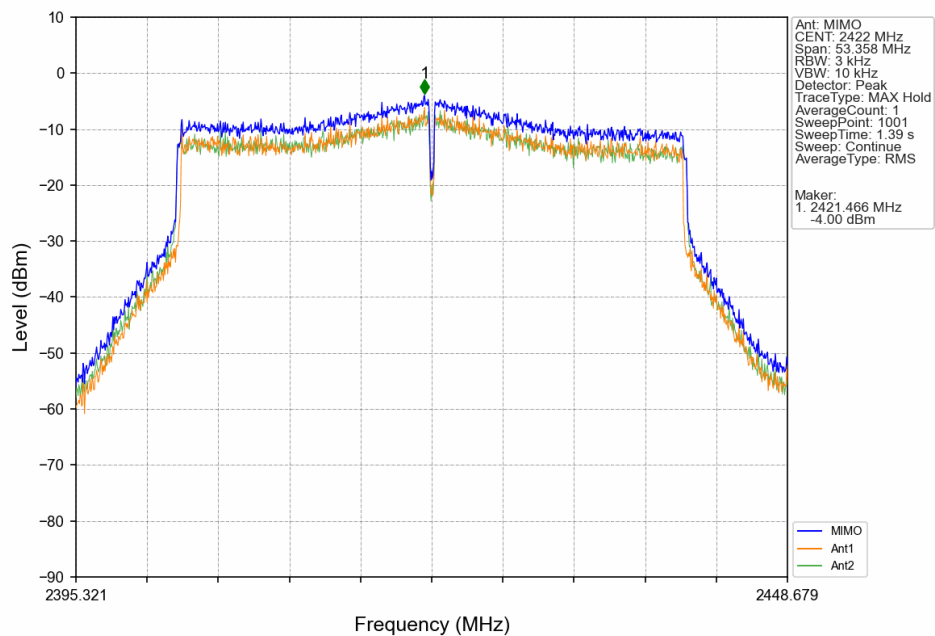
802.11be(EHT40)_LCH_2422MHz_SU / _Ant1 (MIMO)_NTNV



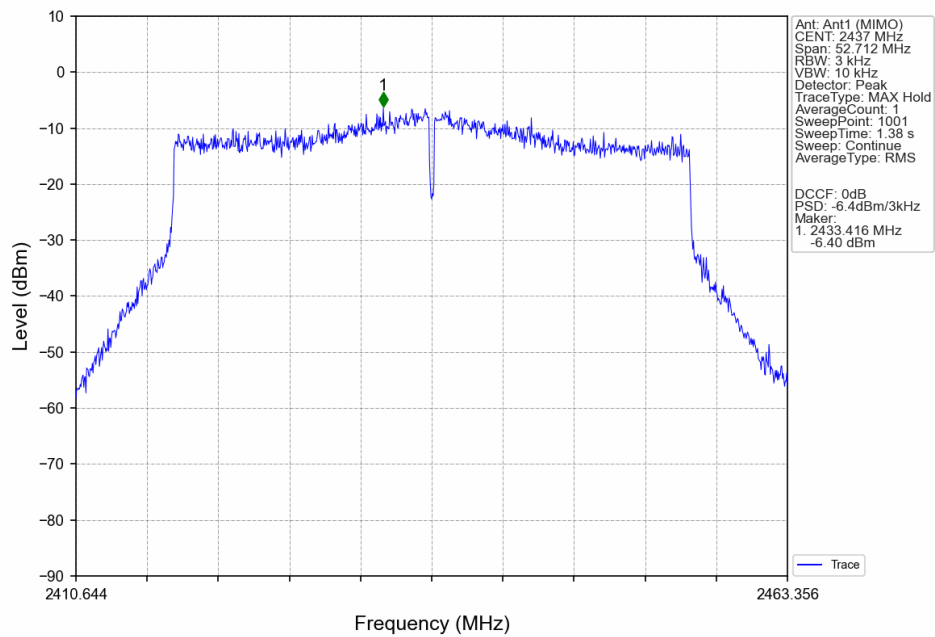
802.11be(EHT40) LCH 2422MHz SU / Ant2 (MIMO) NTN



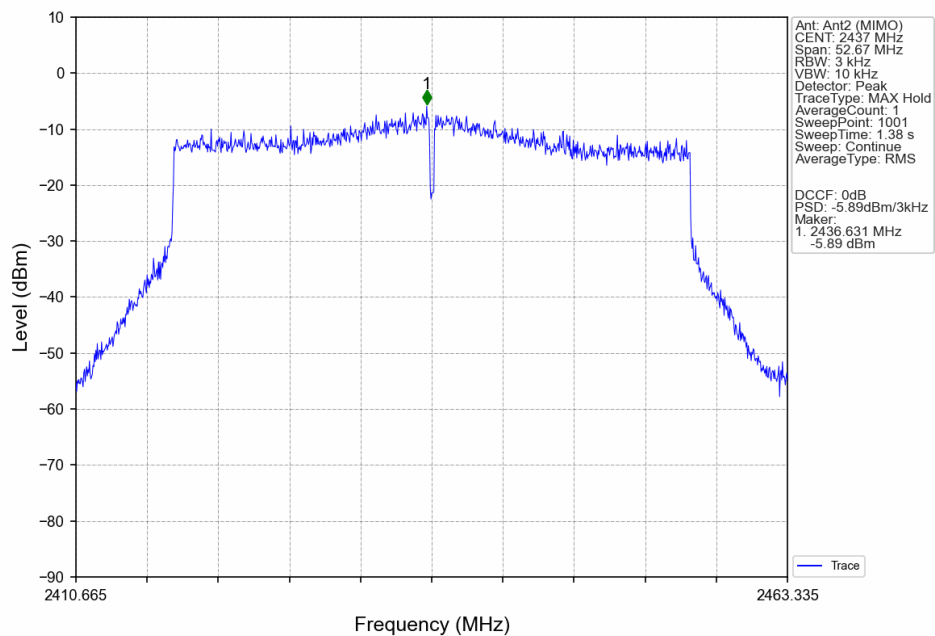
802.11be(EHT40)_LCH_2422MHz_SU_/_MIMO_NTN



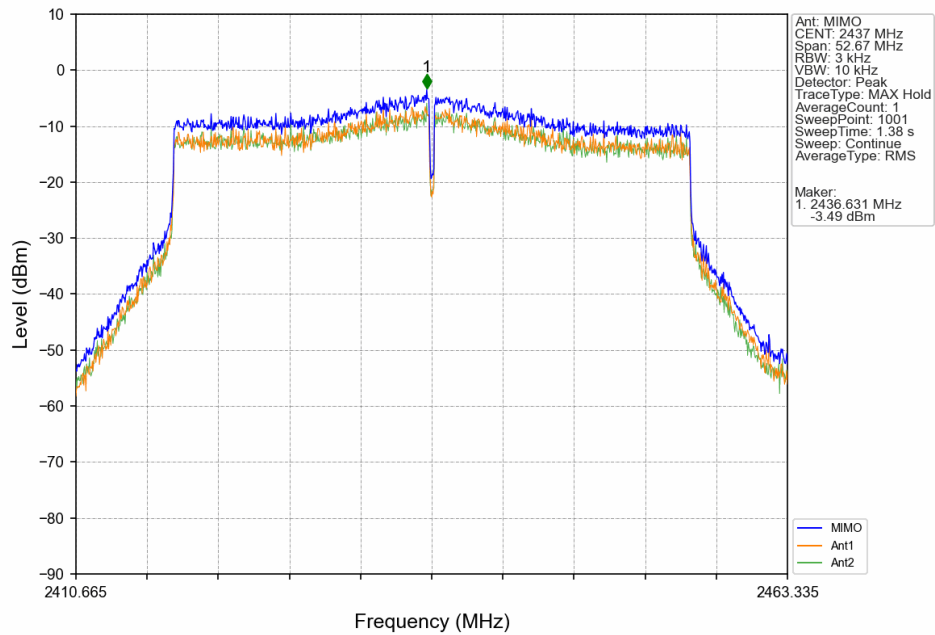
802.11be(EHT40) MCH 2437MHz SU / Ant1 (MIMO) NTNV



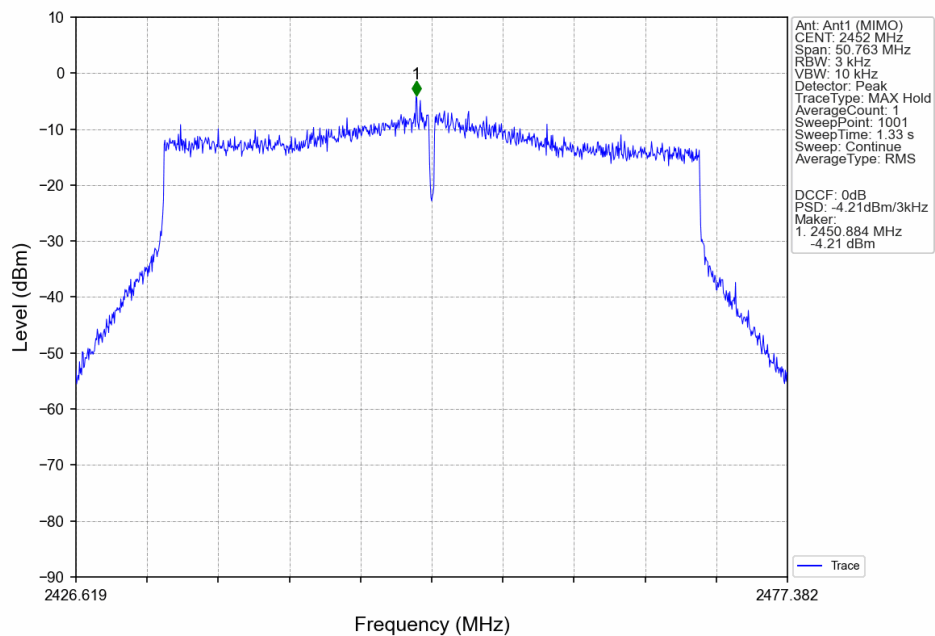
802.11be(EHT40)_MCH_2437MHz_SU_/_Ant2 (MIMO)_NTNV



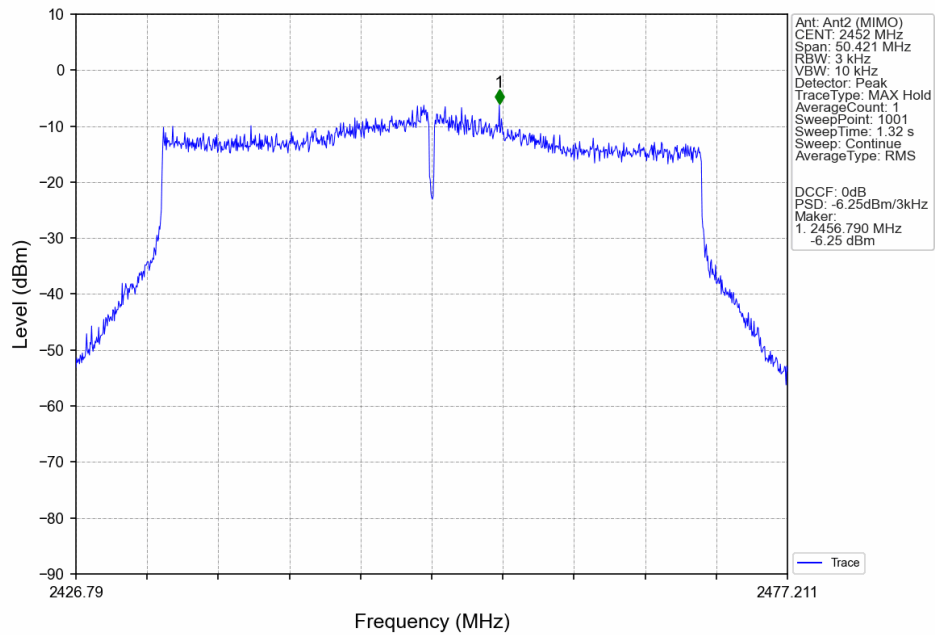
802.11be(EHT40) MCH 2437MHz SU / MIMO NTN



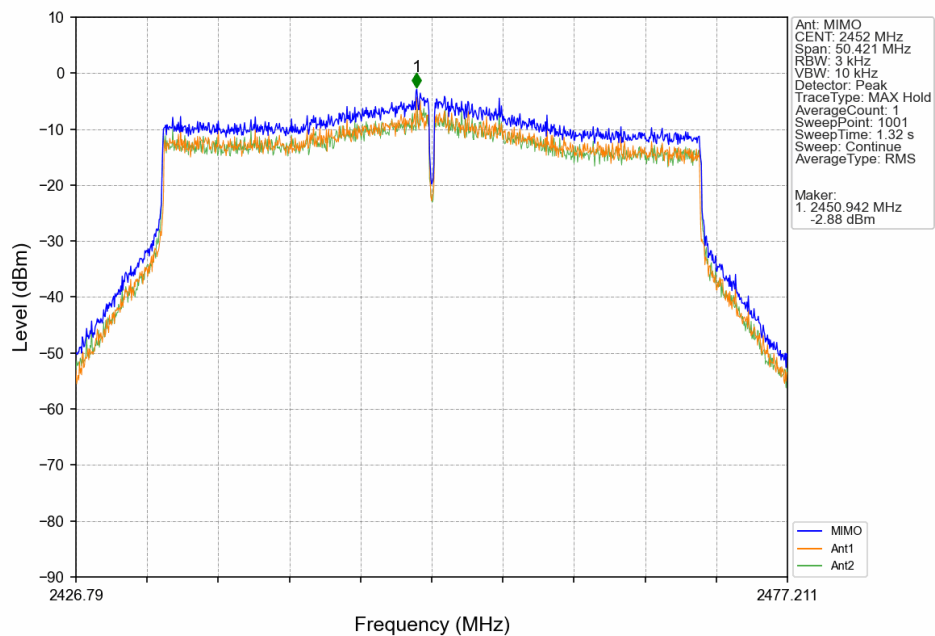
802.11be(EHT40)_HCH_2452MHz_SU_/_Ant1 (MIMO)_NTNV



802.11be(EHT40) HCH 2452MHz SU / Ant2 (MIMO) NTN



802.11be(EHT40)_HCH_2452MHz_SU / _MIMO_NTN



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	SISO	2412	/	/	1	13.16
					2	11.38
		2437	/	/	1	12.70
					2	12.28
		2462	/	/	1	11.74
					2	11.15
802.11g	SISO	2412	/	/	1	11.92
					2	11.69
		2437	/	/	1	11.99
					2	11.61
		2462	/	/	1	11.76
					2	10.98
802.11n (HT20)	MIMO	2412	/	/	1	11.93
					2	10.48
		2437	/	/	1	11.83
					2	11.70
		2462	/	/	1	11.99
					2	11.09
802.11n (HT40)	MIMO	2422	/	/	1	8.48
					2	8.84
		2437	/	/	1	9.27
					2	9.32
		2452	/	/	1	6.95
					2	6.98
802.11ax (HEW20)	MIMO	2412	SU	/	1	11.05
					2	10.57
		2437	SU	/	1	10.49
					2	10.60
		2462	SU	/	1	9.28
					2	8.81
802.11ax (HEW40)	MIMO	2422	SU	/	1	7.39
					2	7.51
		2437	SU	/	1	7.45
					2	7.27
		2452	SU	/	1	6.39
					2	6.65
802.11be (EHT20)	MIMO	2412	SU	/	1	10.71
					2	11.21
		2437	SU	/	1	11.66
					2	10.52
		2462	SU	/	1	11.32
					2	11.27
802.11be (EHT40)	MIMO	2422	SU	/	1	8.26
					2	8.46
		2437	SU	/	1	8.35

					2	9.36
		2452	SU	/	1	9.02
					2	9.14

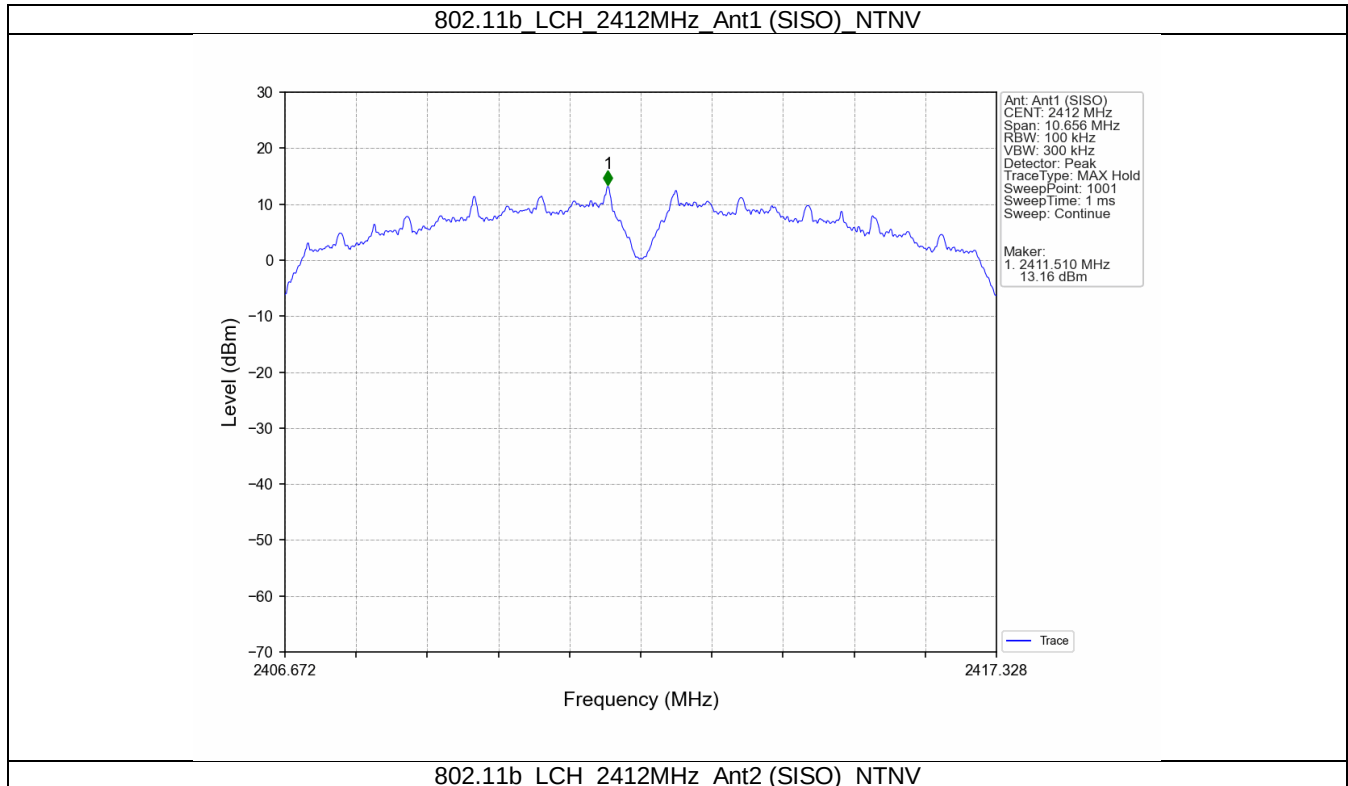
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

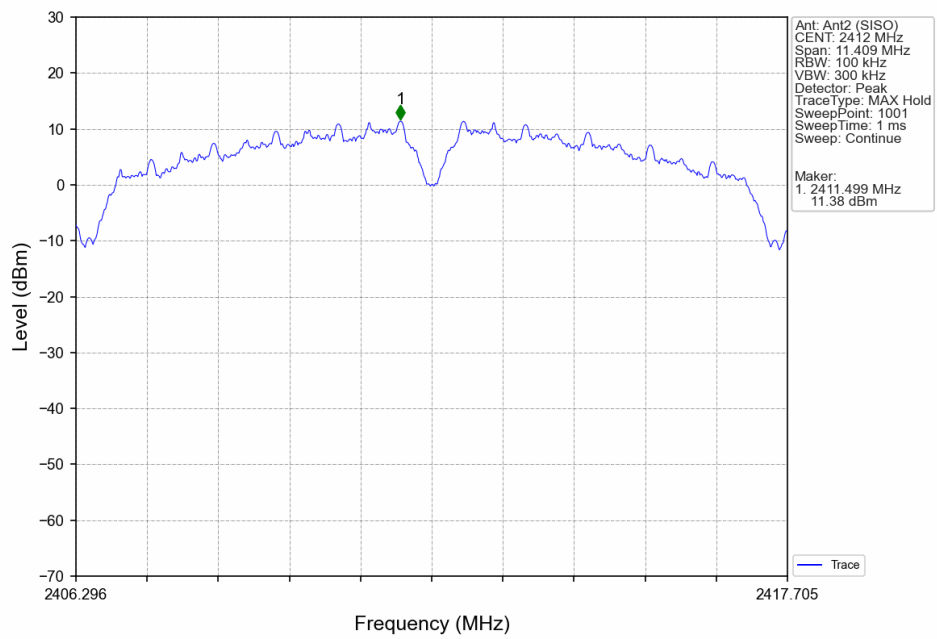
5.1.2 CSE

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	1	13.16	-16.84	Pass
					2	12.28	-17.72	Pass
		2437	/	/	1	13.16	-16.84	Pass
					2	12.28	-17.72	Pass
		2462	/	/	1	13.16	-16.84	Pass
					2	12.28	-17.72	Pass
802.11g	SISO	2412	/	/	1	11.99	-18.01	Pass
					2	11.69	-18.31	Pass
		2437	/	/	1	11.99	-18.01	Pass
					2	11.69	-18.31	Pass
		2462	/	/	1	11.99	-18.01	Pass
					2	11.69	-18.31	Pass
802.11n (HT20)	MIMO	2412	/	/	1	11.99	-18.01	Pass
					2	11.70	-18.30	Pass
		2437	/	/	1	11.99	-18.01	Pass
					2	11.70	-18.30	Pass
		2462	/	/	1	11.99	-18.01	Pass
					2	11.70	-18.30	Pass
802.11n (HT40)	MIMO	2422	/	/	1	9.27	-20.73	Pass
					2	9.32	-20.68	Pass
		2437	/	/	1	9.27	-20.73	Pass
					2	9.32	-20.68	Pass
		2452	/	/	1	9.27	-20.73	Pass
					2	9.32	-20.68	Pass
802.11ax (HEW20)	MIMO	2412	SU	/	1	11.05	-18.95	Pass
					2	10.60	-19.40	Pass
		2437	SU	/	1	11.05	-18.95	Pass
					2	10.60	-19.40	Pass
		2462	SU	/	1	11.05	-18.95	Pass
					2	10.60	-19.40	Pass
802.11ax (HEW40)	MIMO	2422	SU	/	1	7.45	-22.55	Pass
					2	7.51	-22.49	Pass
		2437	SU	/	1	7.45	-22.55	Pass
					2	7.51	-22.49	Pass
		2452	SU	/	1	7.45	-22.55	Pass
					2	7.51	-22.49	Pass
802.11be (EHT20)	MIMO	2412	SU	/	1	11.66	-18.34	Pass
					2	11.27	-18.73	Pass
		2437	SU	/	1	11.66	-18.34	Pass
					2	11.27	-18.73	Pass
		2462	SU	/	1	11.66	-18.34	Pass
					2	11.27	-18.73	Pass
802.11be (EHT40)	MIMO	2422	SU	/	1	9.02	-20.98	Pass
					2	9.36	-20.64	Pass
		2437	SU	/	1	9.02	-20.98	Pass

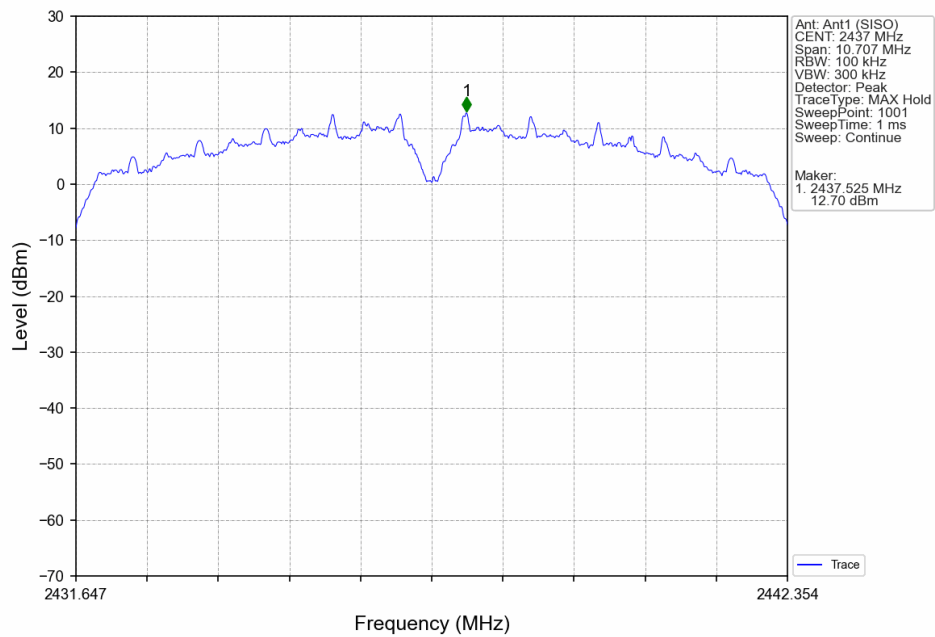
5.2 Test Graph

5.2.1 Ref

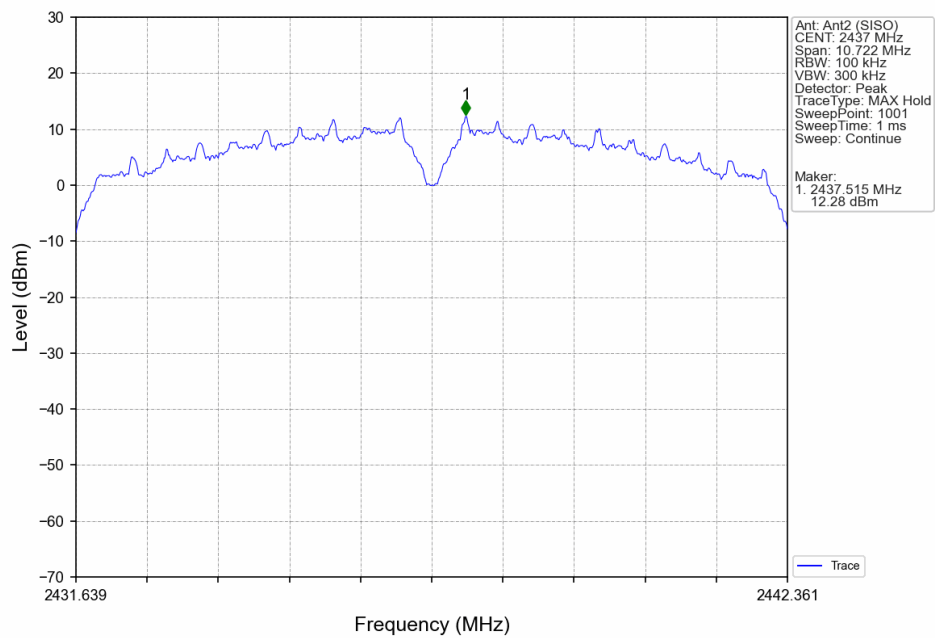




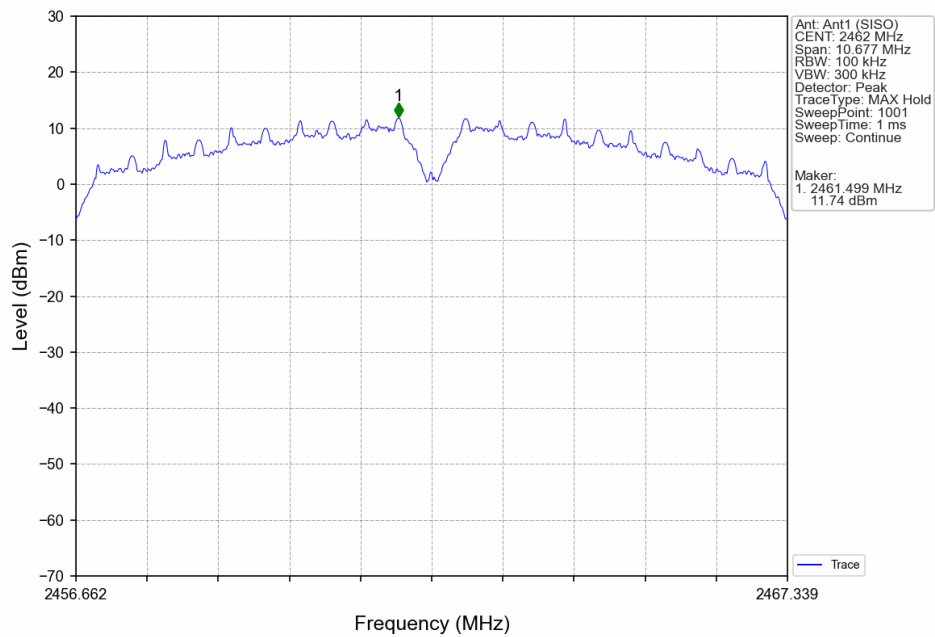
802.11b MCH 2437MHz Ant1 (SISO) NTN



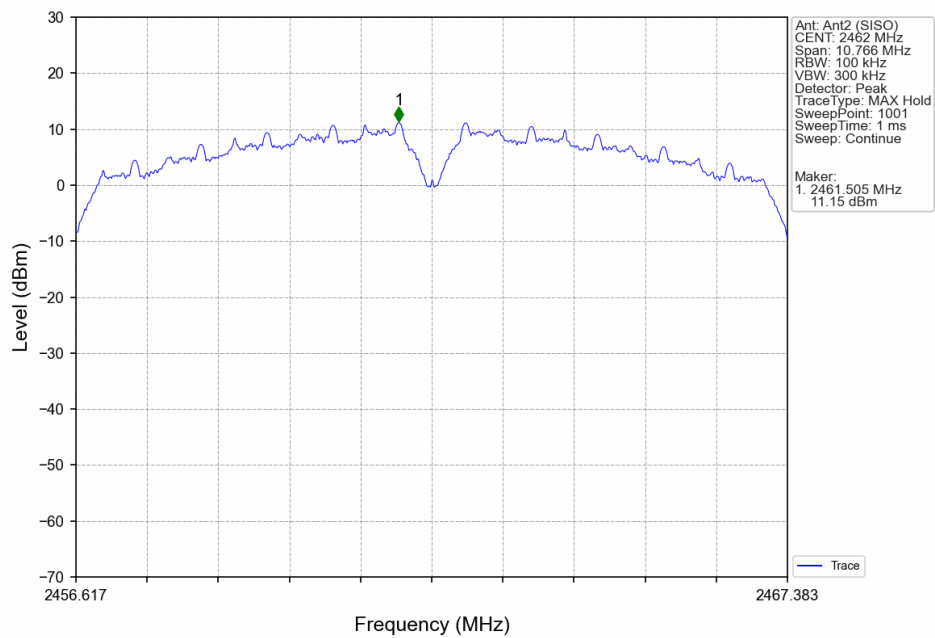
802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



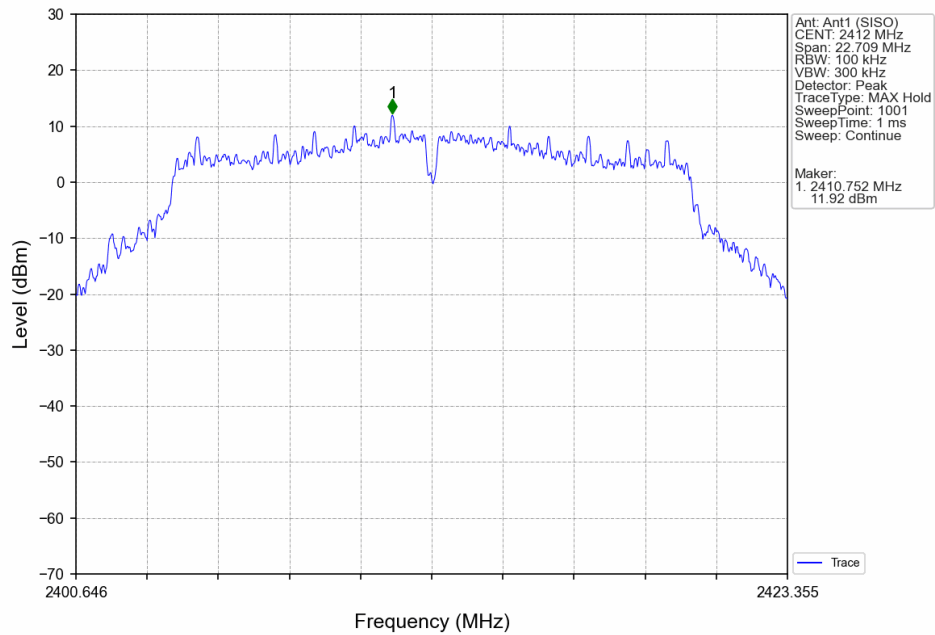
802.11b HCH 2462MHz Ant1 (SISO) NTN



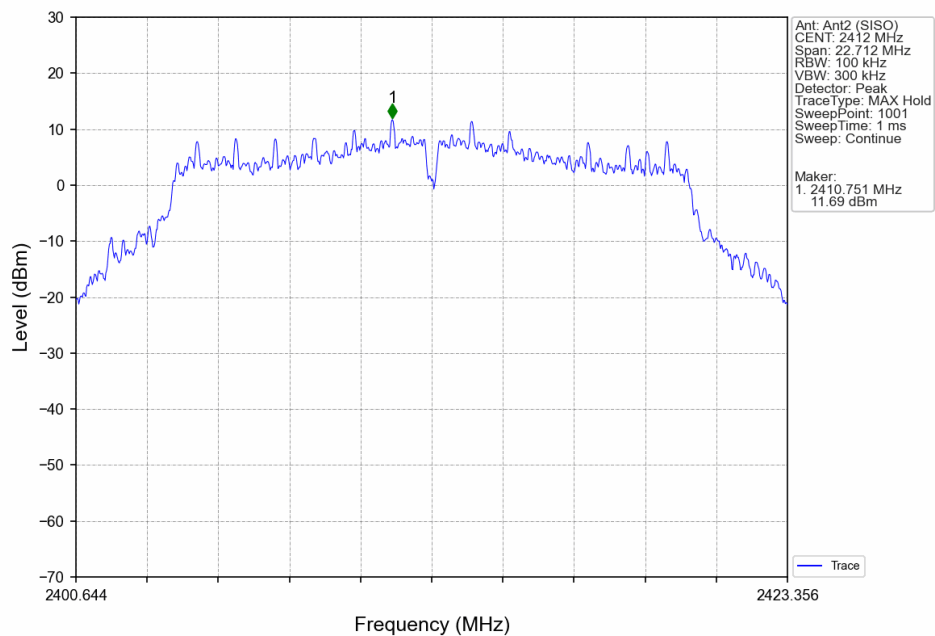
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



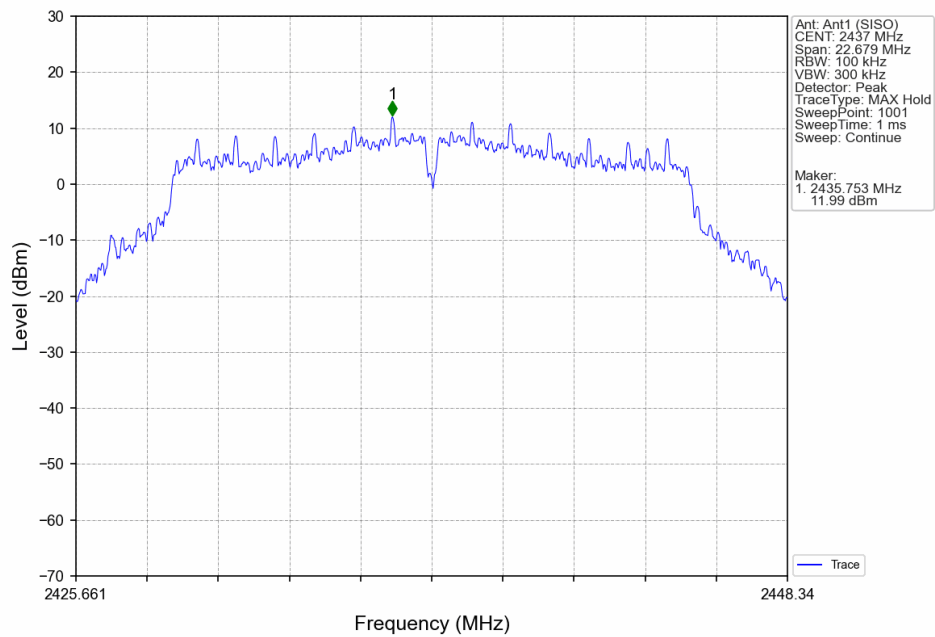
802.11g LCH 2412MHz Ant1 (SISO) NTN



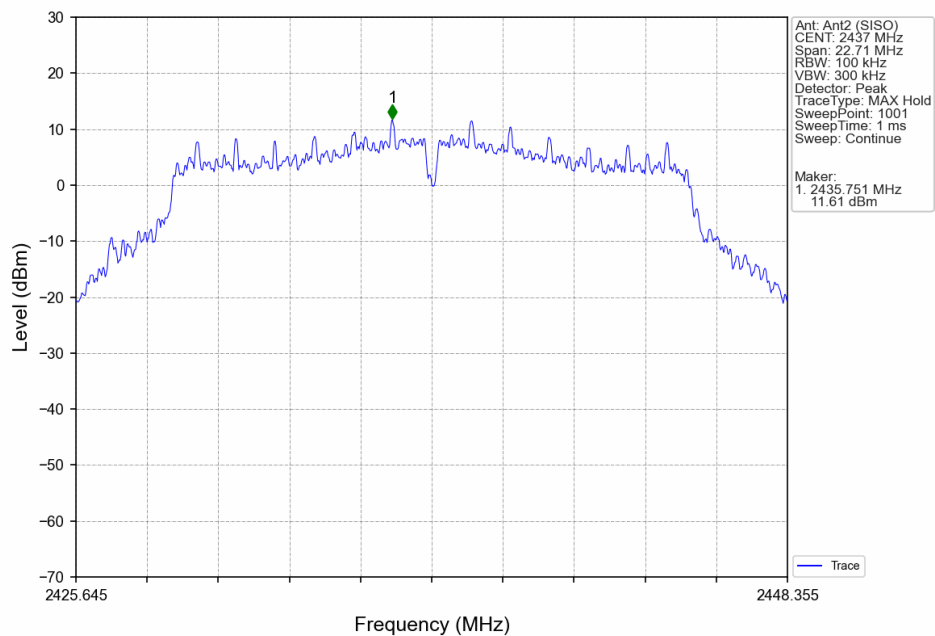
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



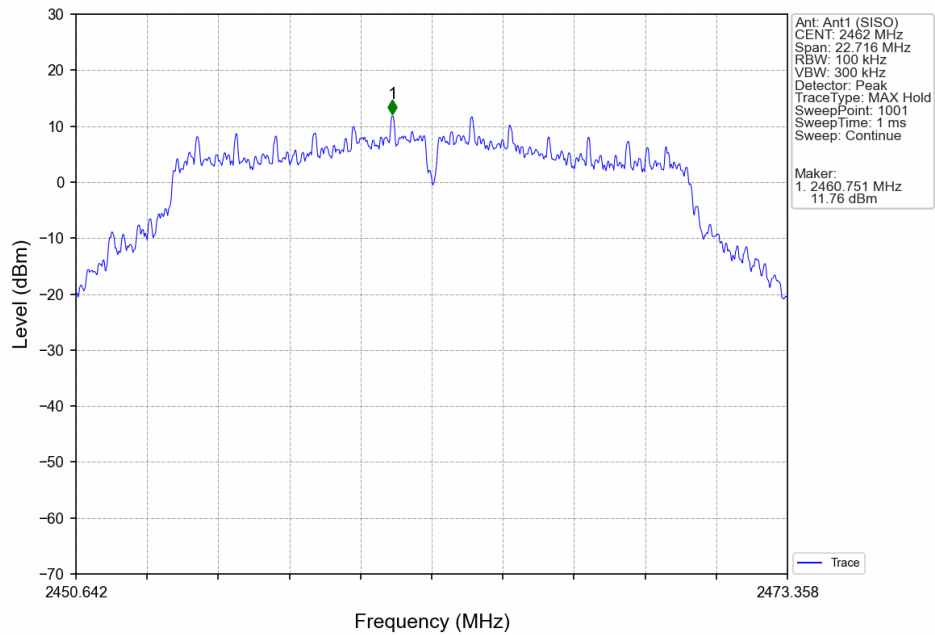
802.11g MCH 2437MHz Ant1 (SISO) NTN



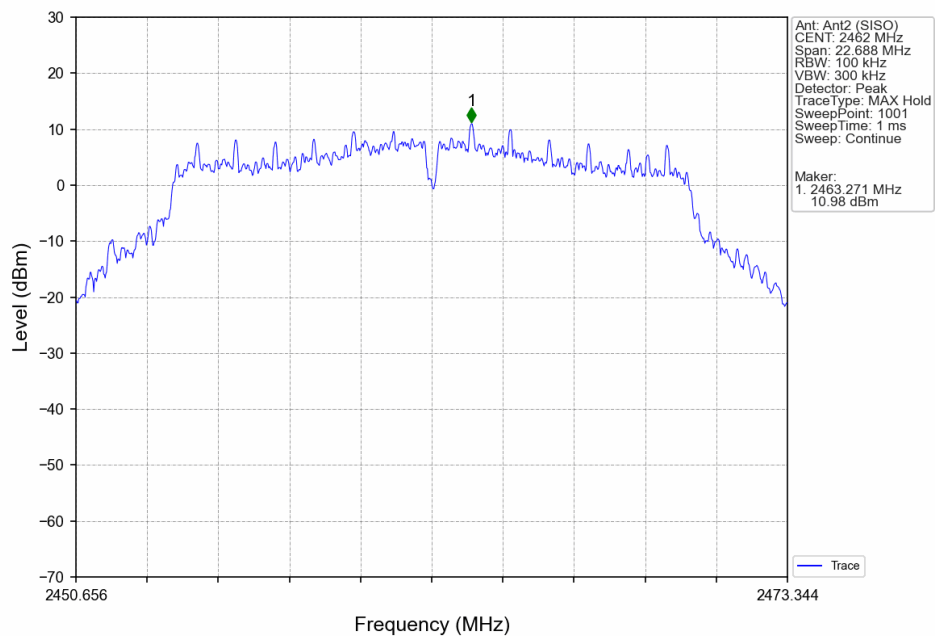
802.11g_MCH_2437MHz_Ant2 (SISO)_NTN



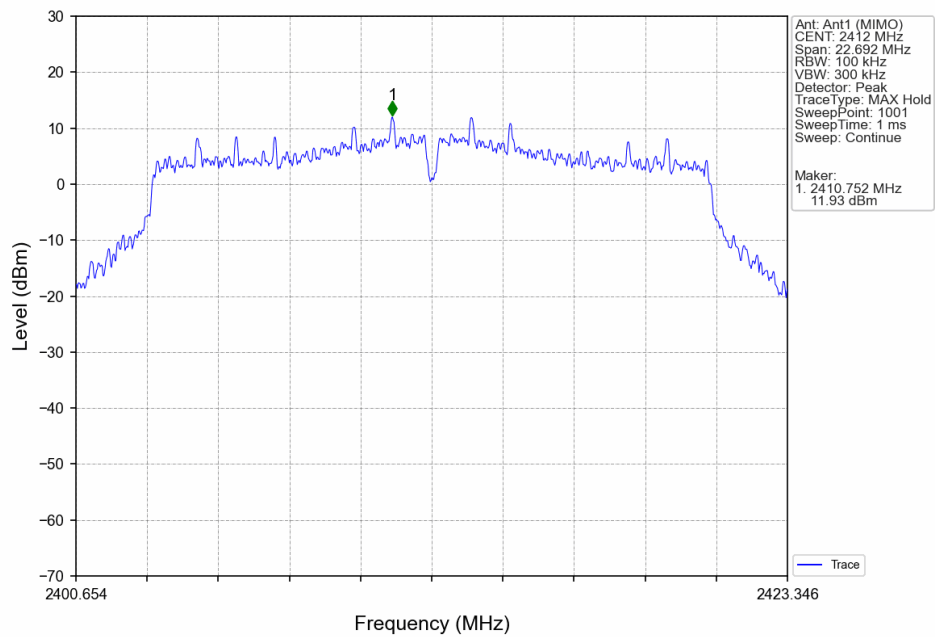
802.11g HCH 2462MHz Ant1 (SISO) NTN



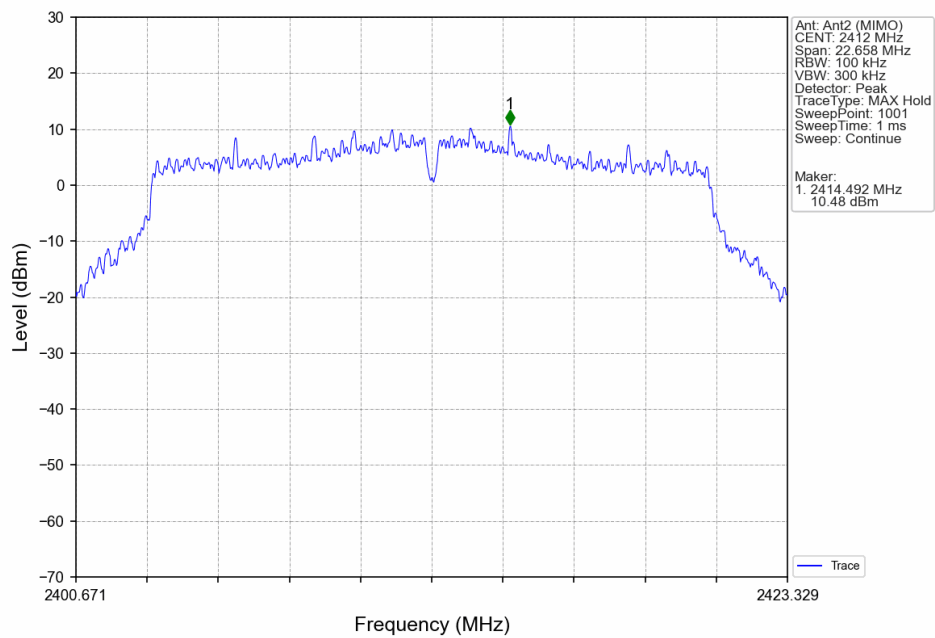
802.11g_HCH_2462MHz_Ant2 (SISO)_NTN



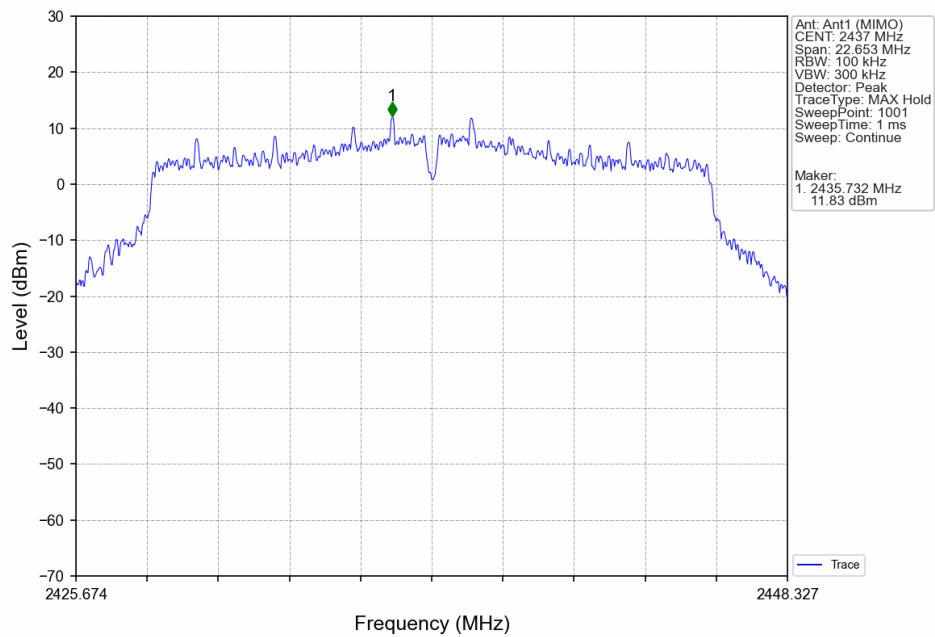
802.11n(HT20) LCH 2412MHz Ant1 (MIMO) NTVN



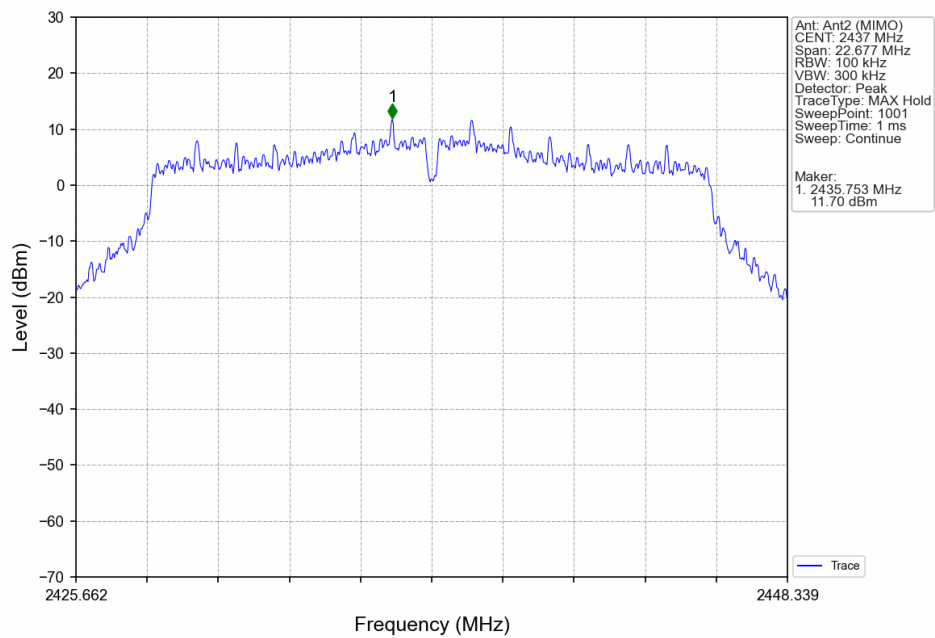
802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



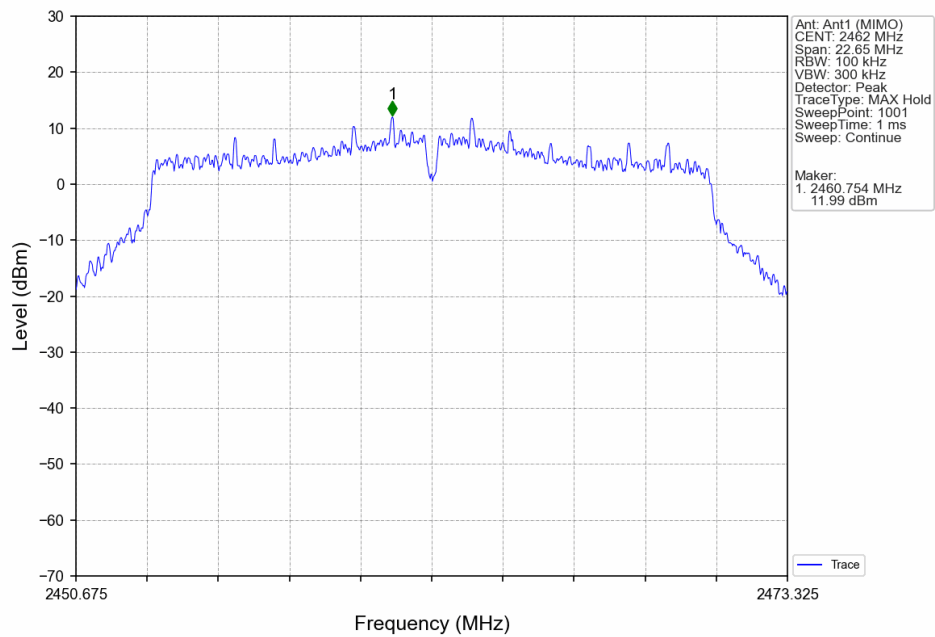
802.11n(HT20) MCH 2437MHz Ant1 (MIMO) NTVN



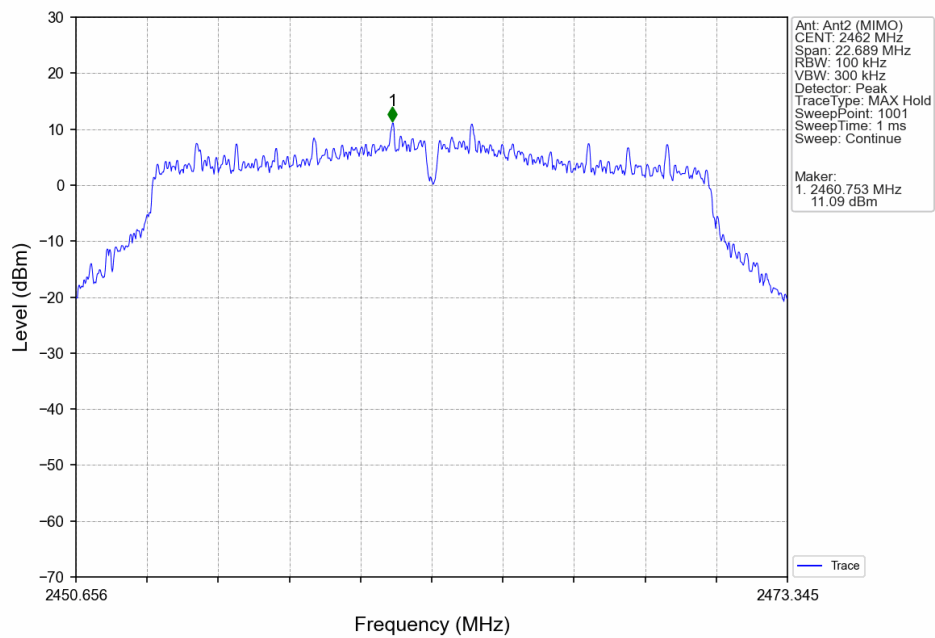
802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



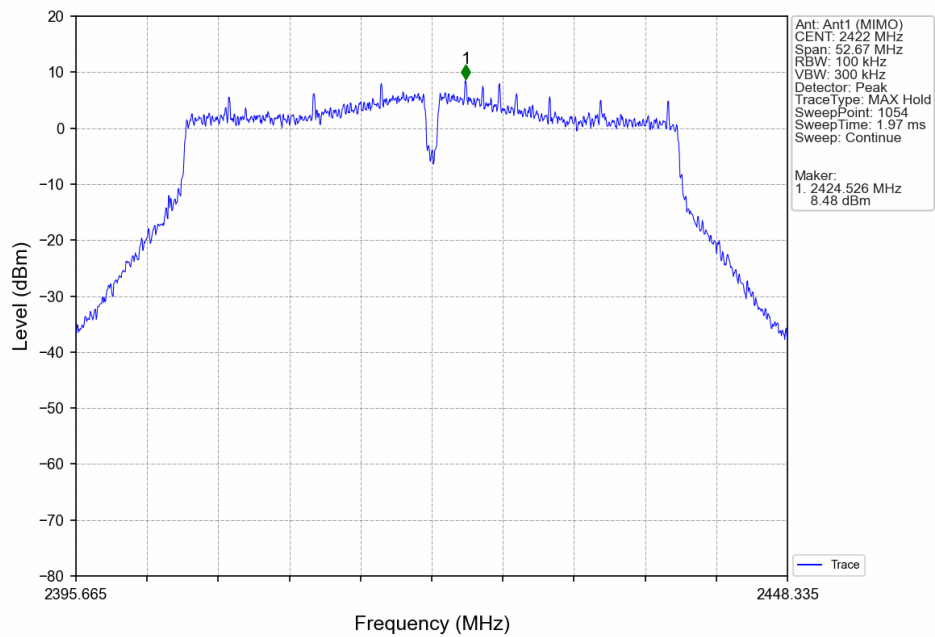
802.11n(HT20) HCH 2462MHz Ant1 (MIMO) NTNV



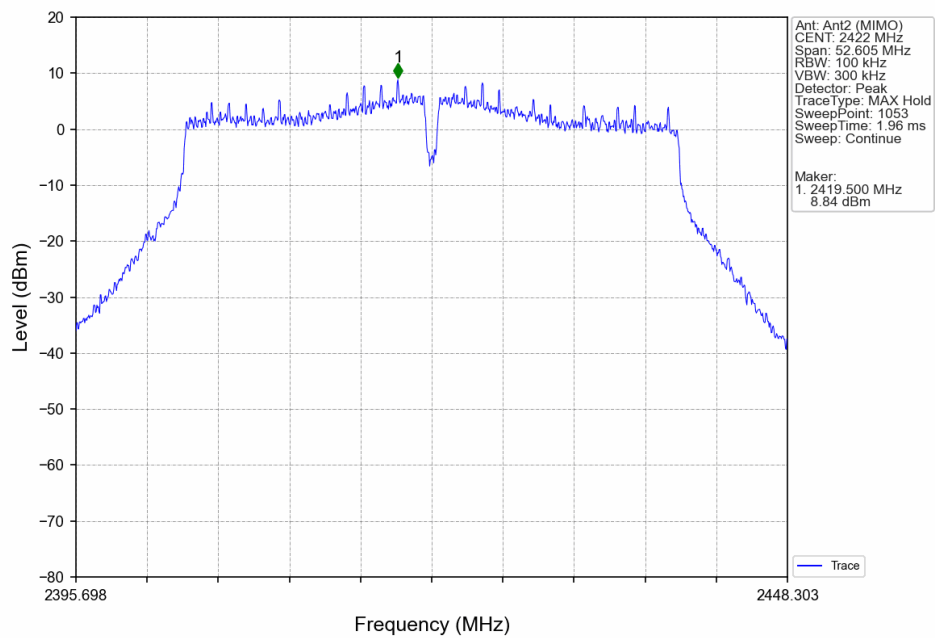
802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



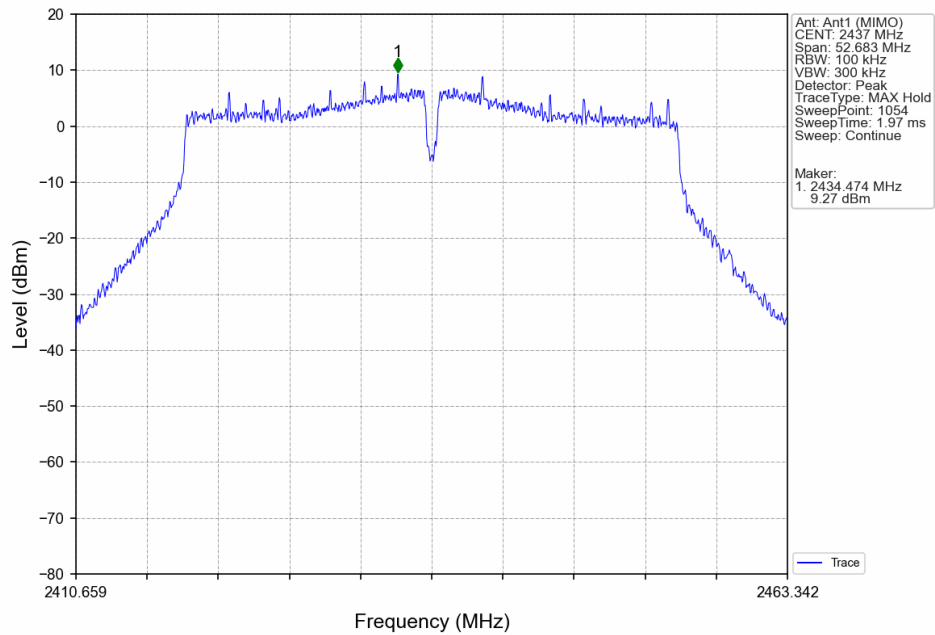
802.11n(HT40) LCH 2422MHz Ant1 (MIMO) NTNV



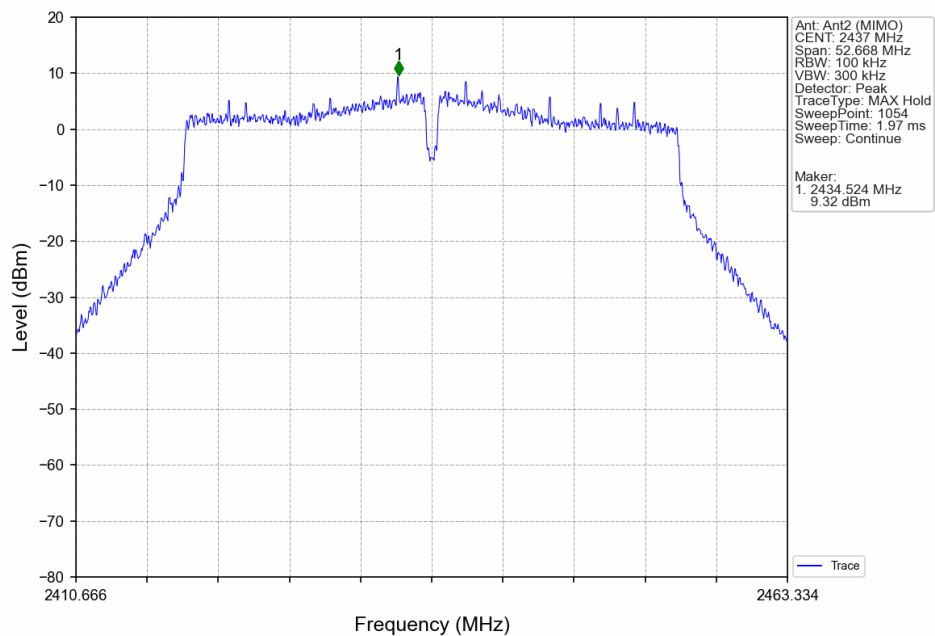
802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



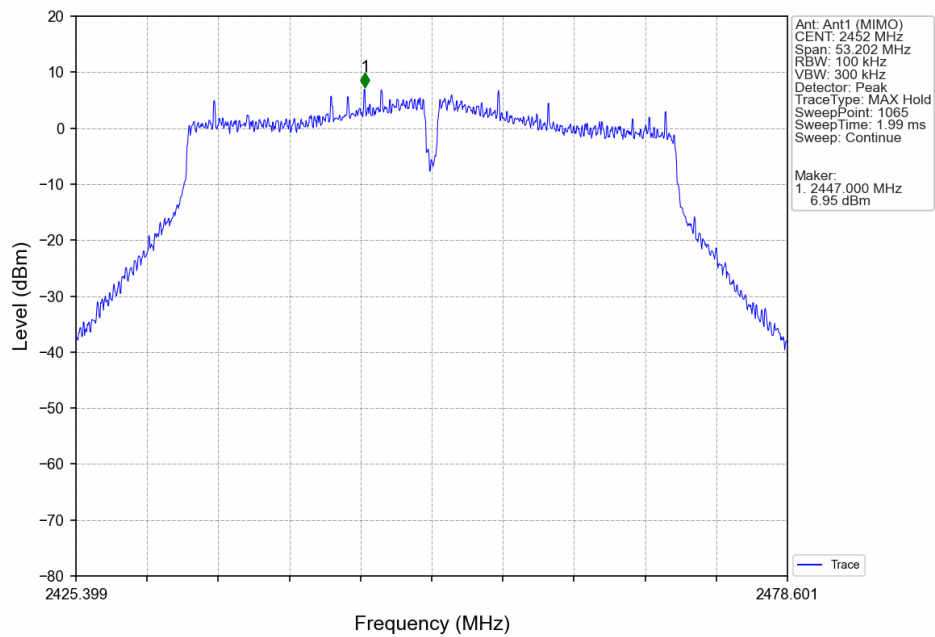
802.11n(HT40) MCH 2437MHz Ant1 (MIMO) NTNV



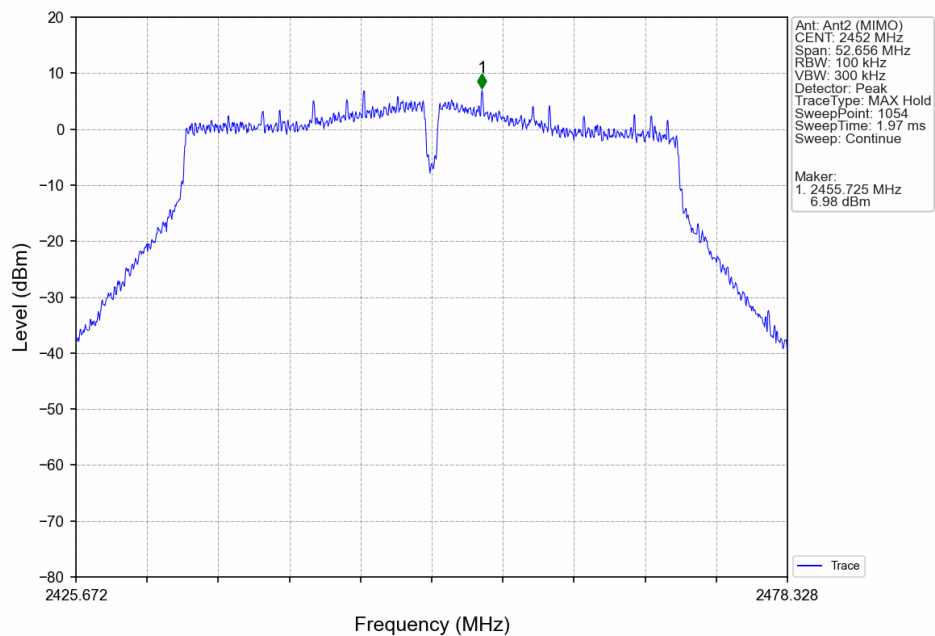
802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



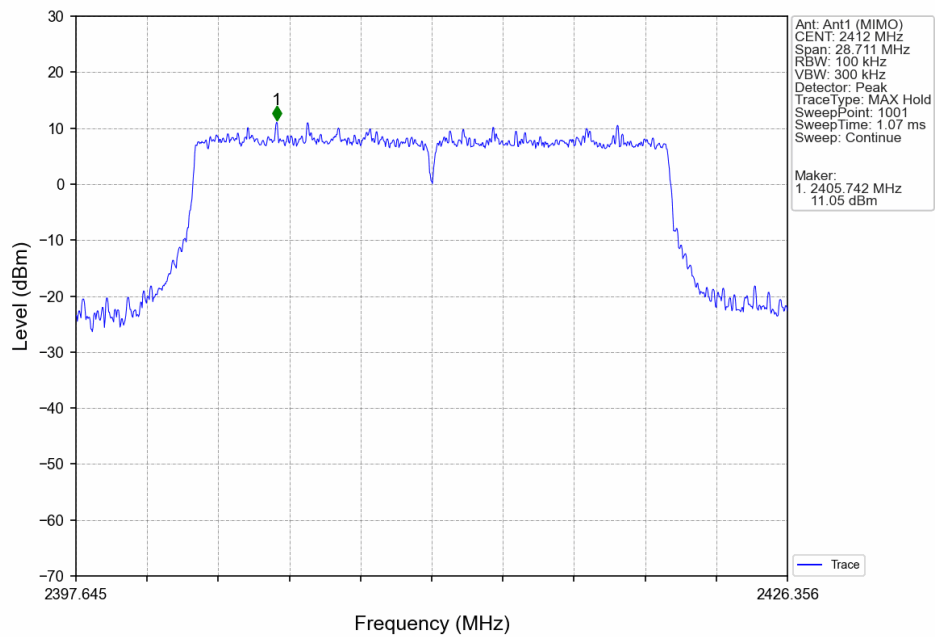
802.11n(HT40) HCH 2452MHz Ant1 (MIMO) NTNV



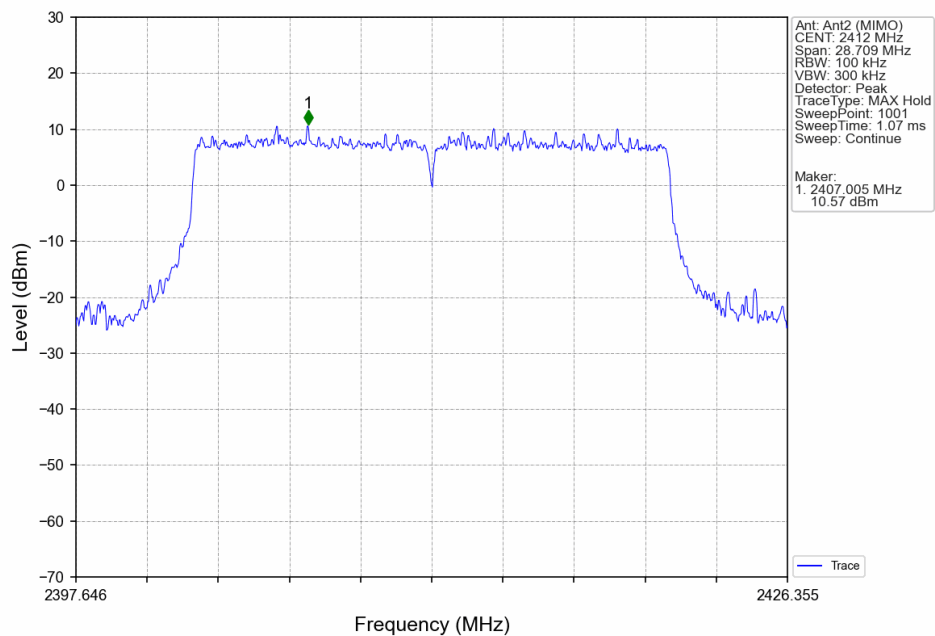
802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



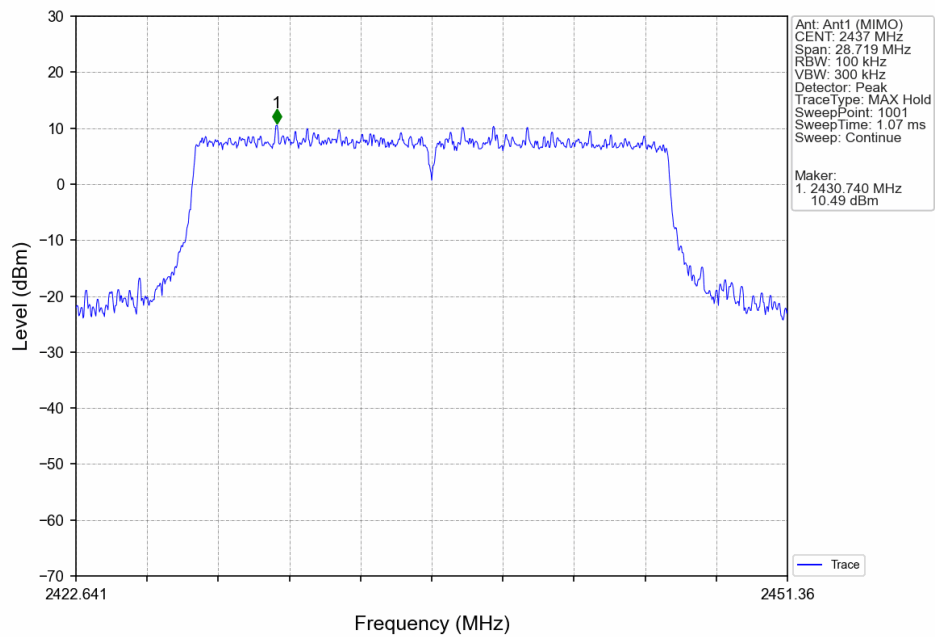
802.11ax(HEW20) LCH 2412MHz SU / Ant1 (MIMO) NTV



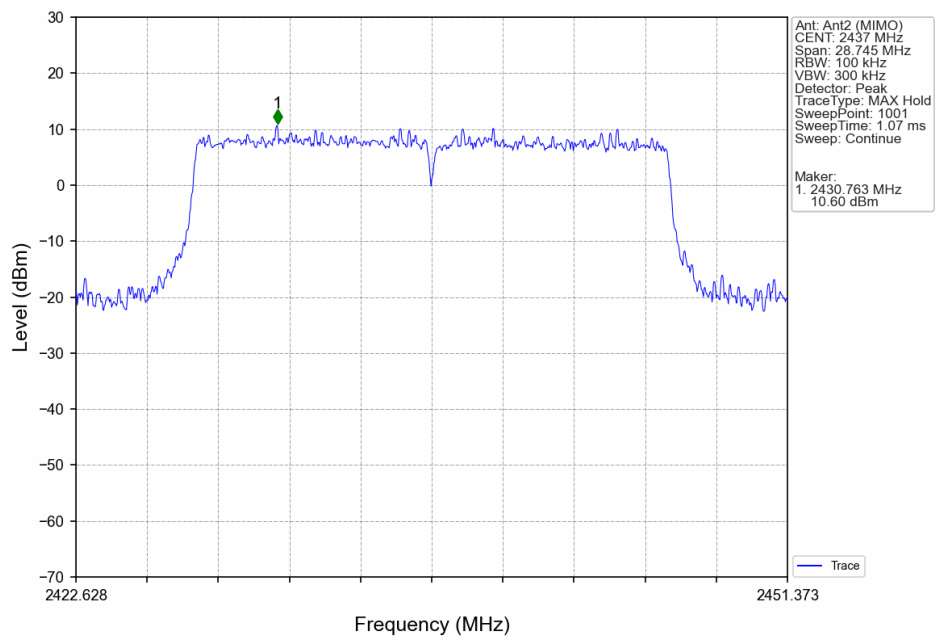
802.11ax(HEW20)_LCH_2412MHz_SU_ / _Ant2 (MIMO)_NTNV



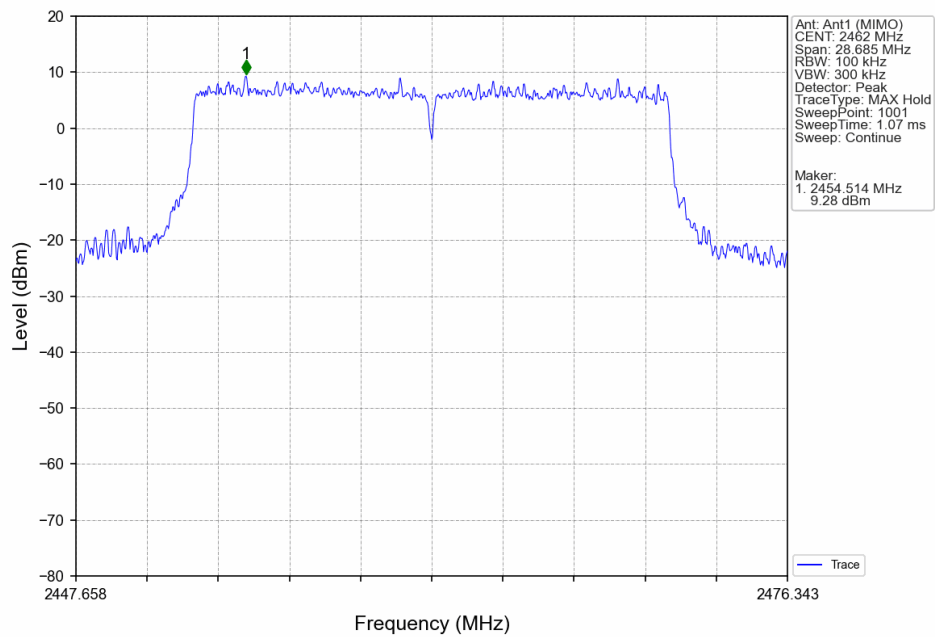
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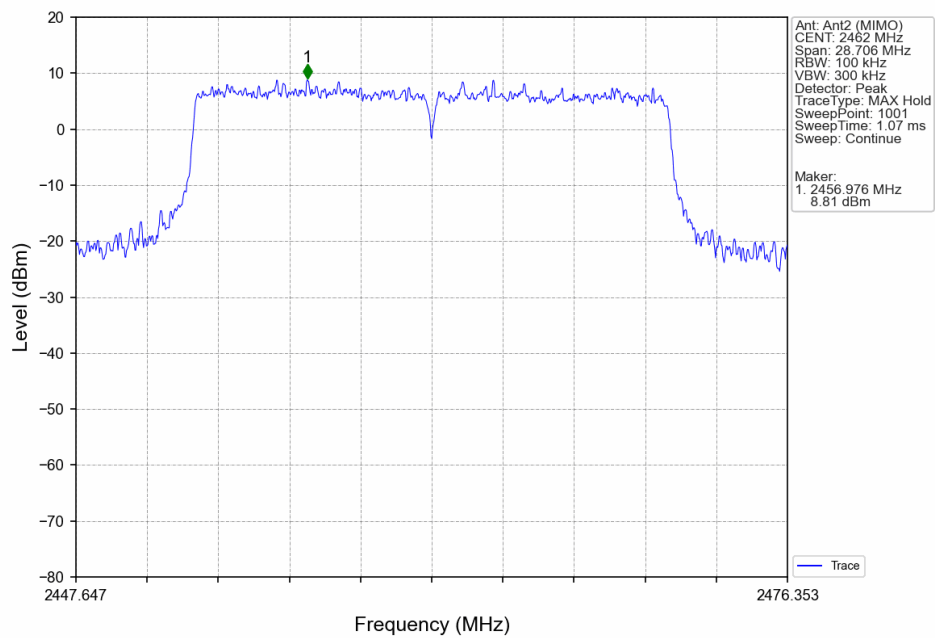
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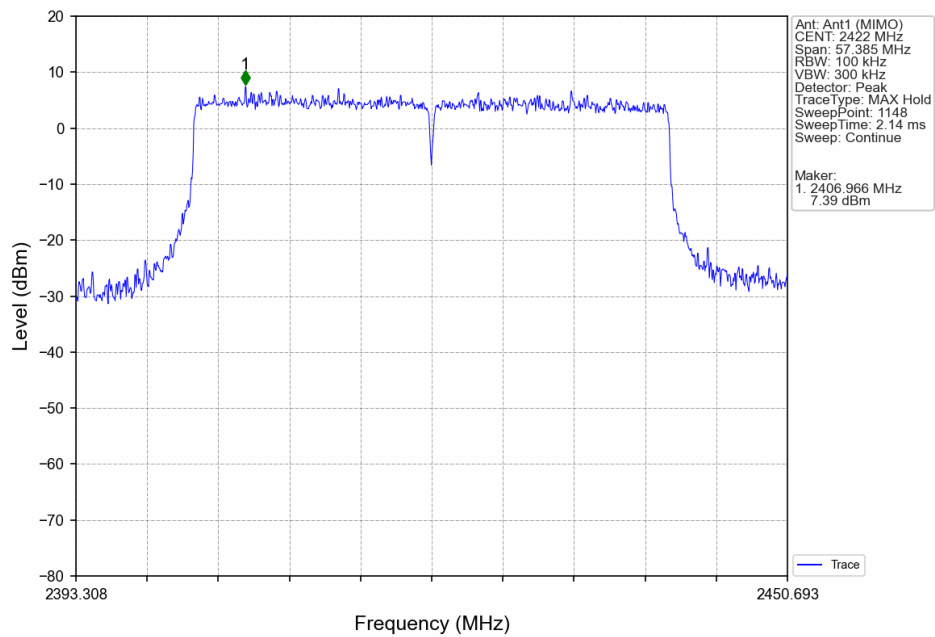
802.11ax(HEW20) HCH 2462MHz SU / Ant1 (MIMO) NTVN



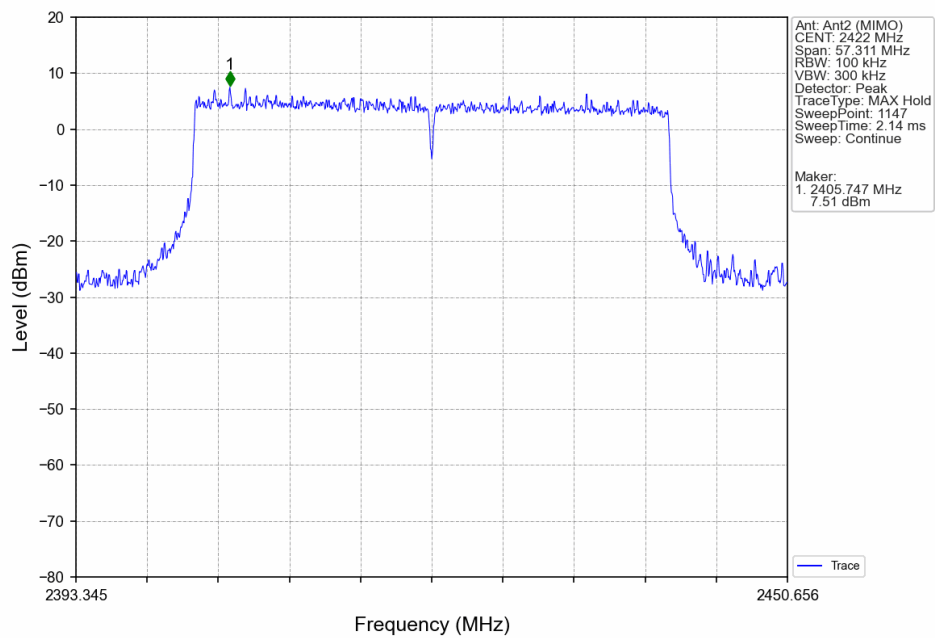
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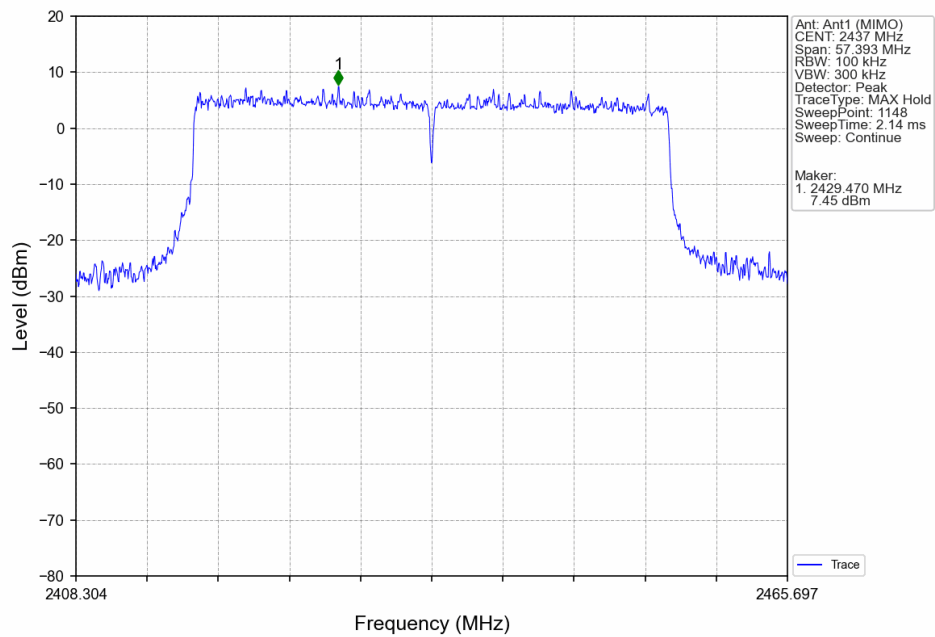
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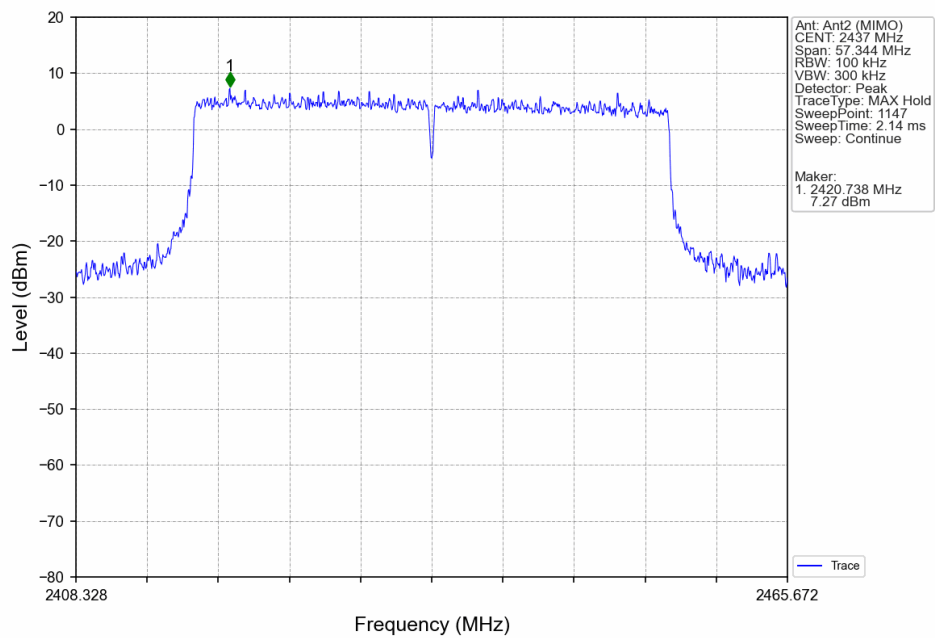
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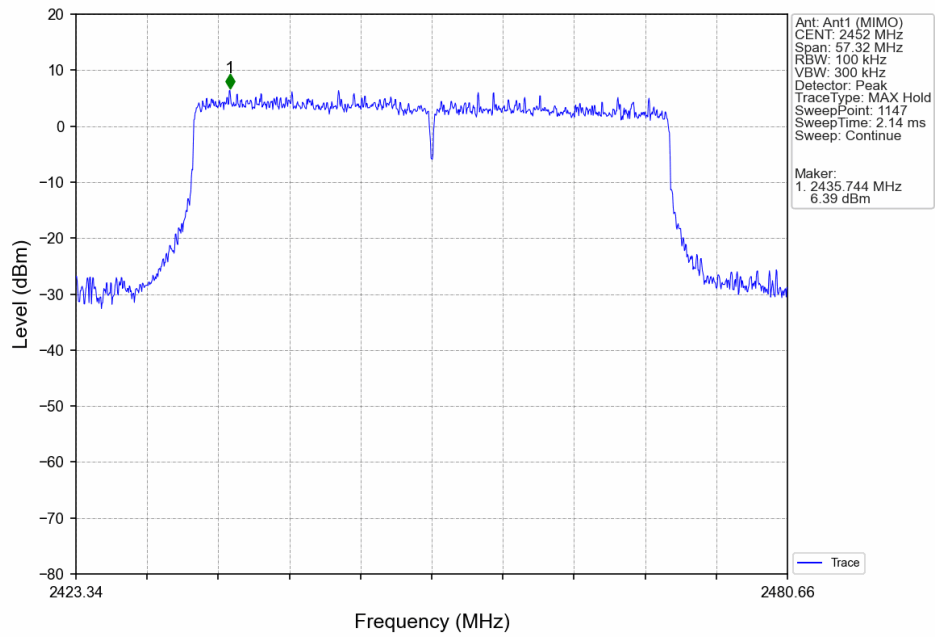
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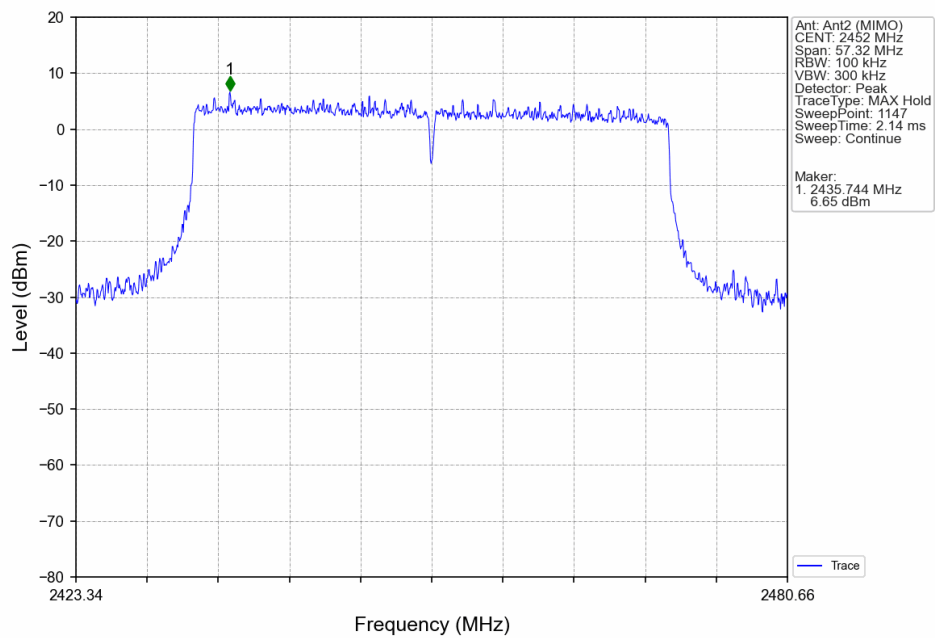
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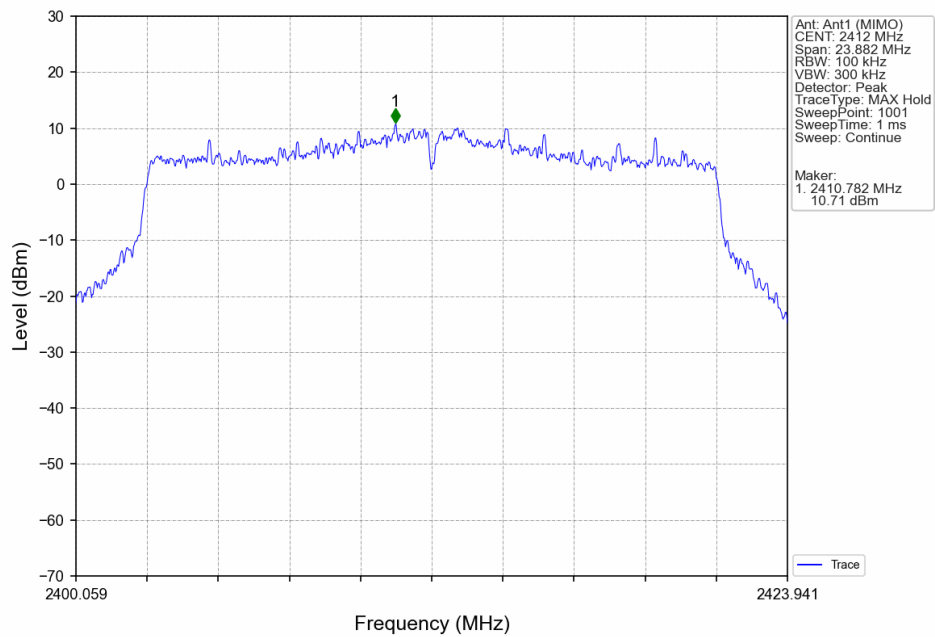
802.11ax(HEW40) HCH 2452MHz SU / Ant1 (MIMO) NTV



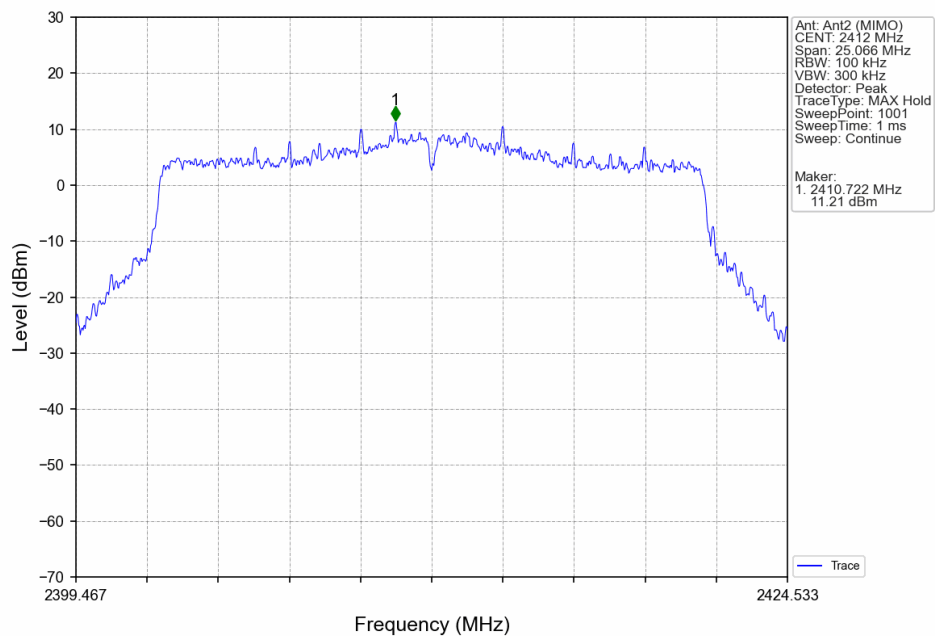
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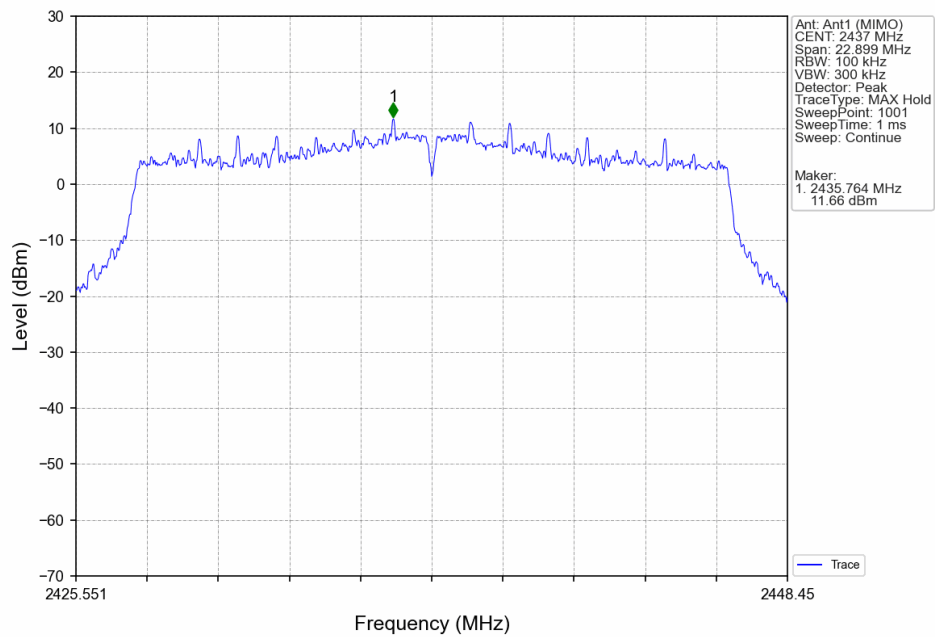
802.11be(EHT20) LCH 2412MHz SU / Ant1 (MIMO) NTNv



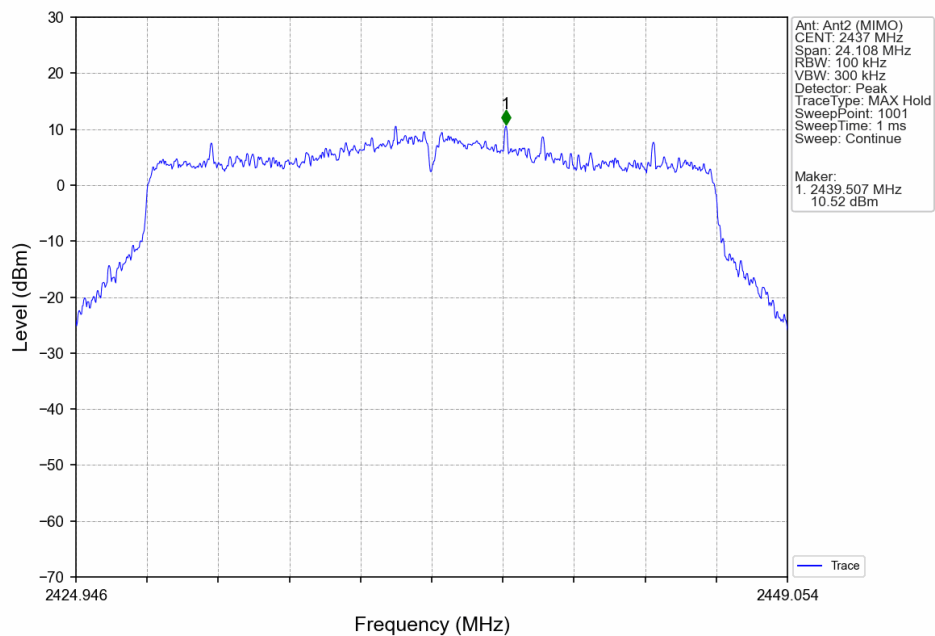
802.11be(EHT20)_LCH_2412MHz_SU / _Ant2 (MIMO)_NTNV



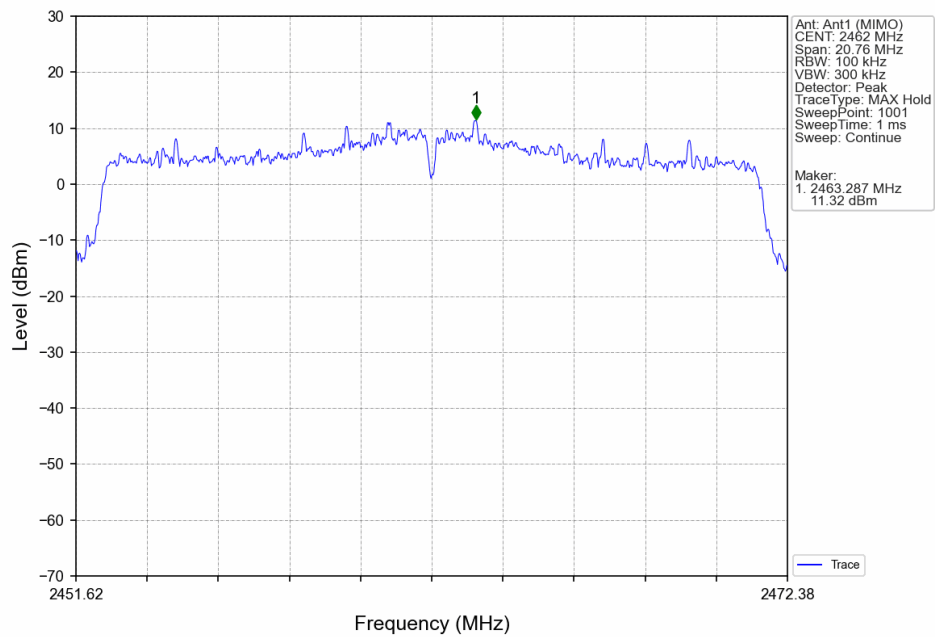
802.11be(EHT20) MCH 2437MHz SU / Ant1 (MIMO) NTVN



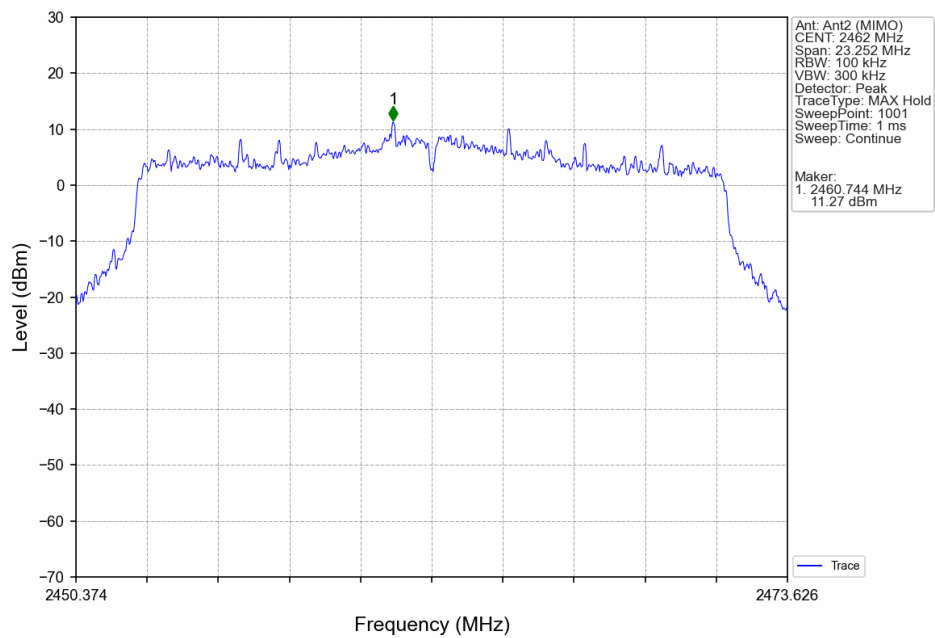
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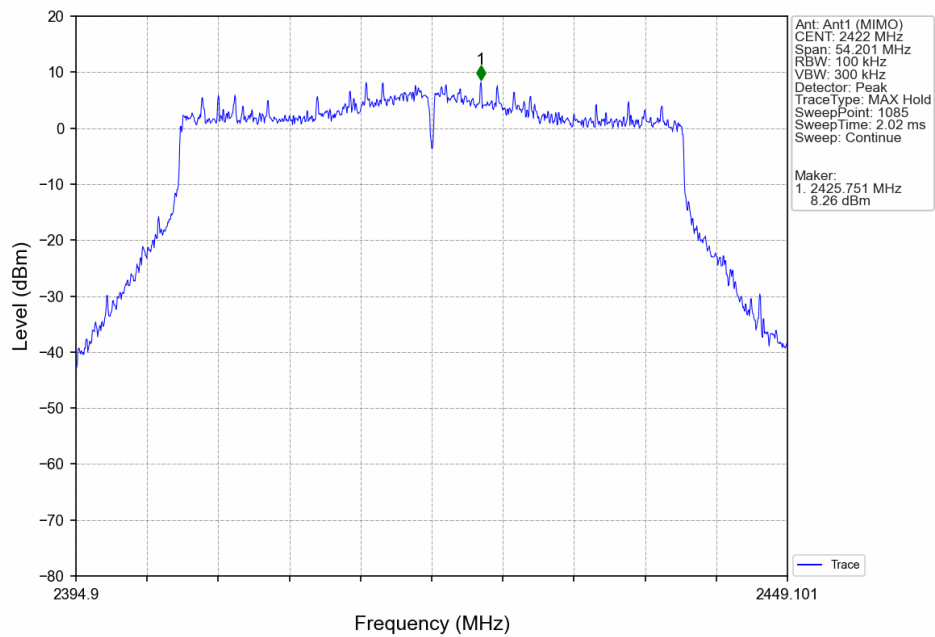
802.11be(EHT20) HCH 2462MHz SU / Ant1 (MIMO) NTNV



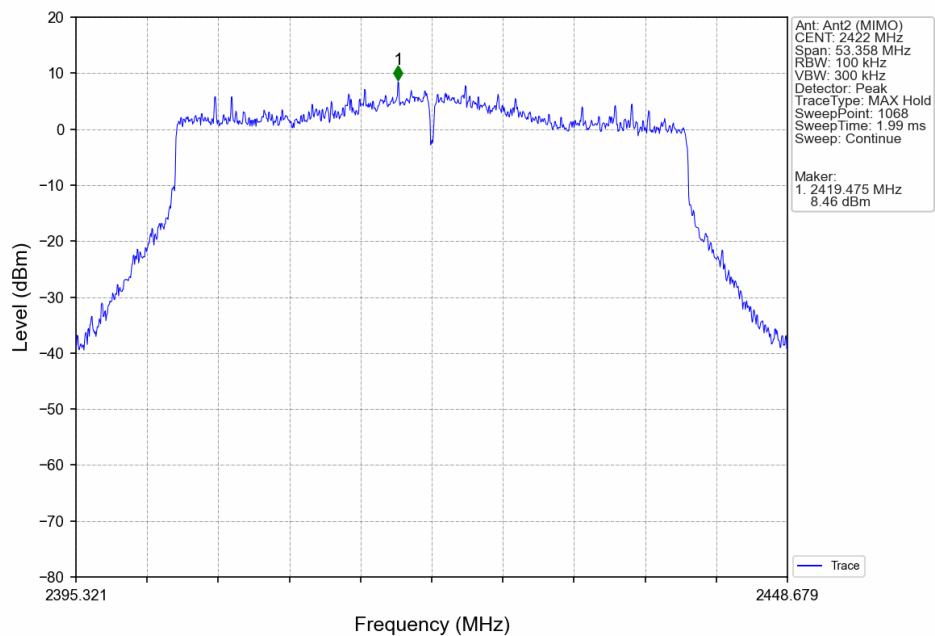
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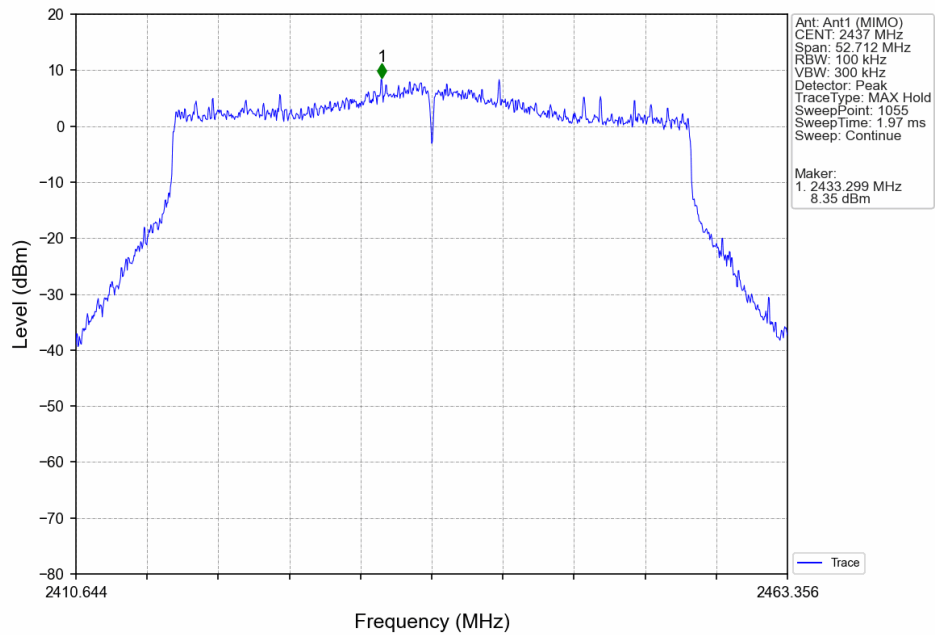
802.11be(EHT40) LCH 2422MHz SU / Ant1 (MIMO) NTNv



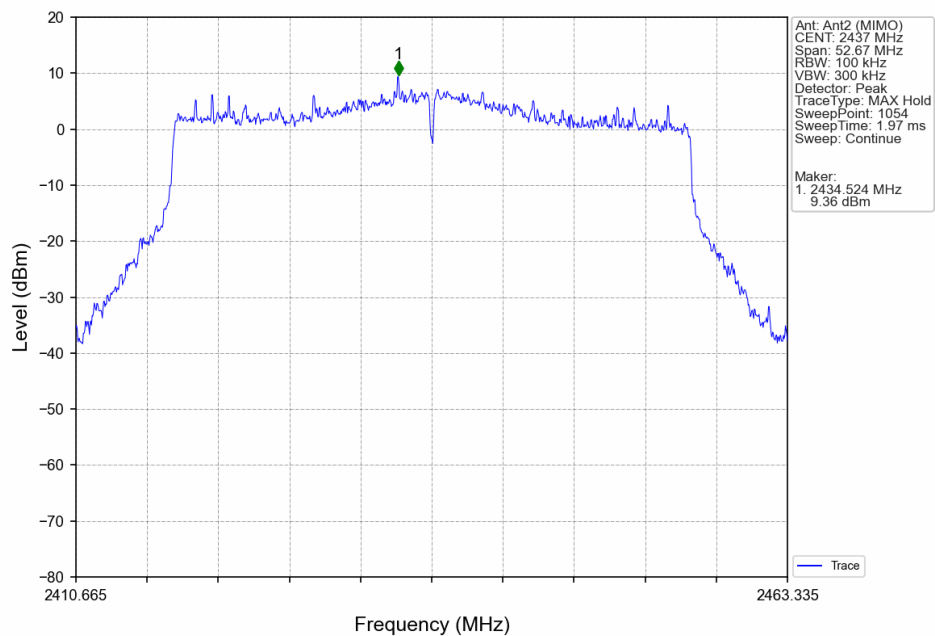
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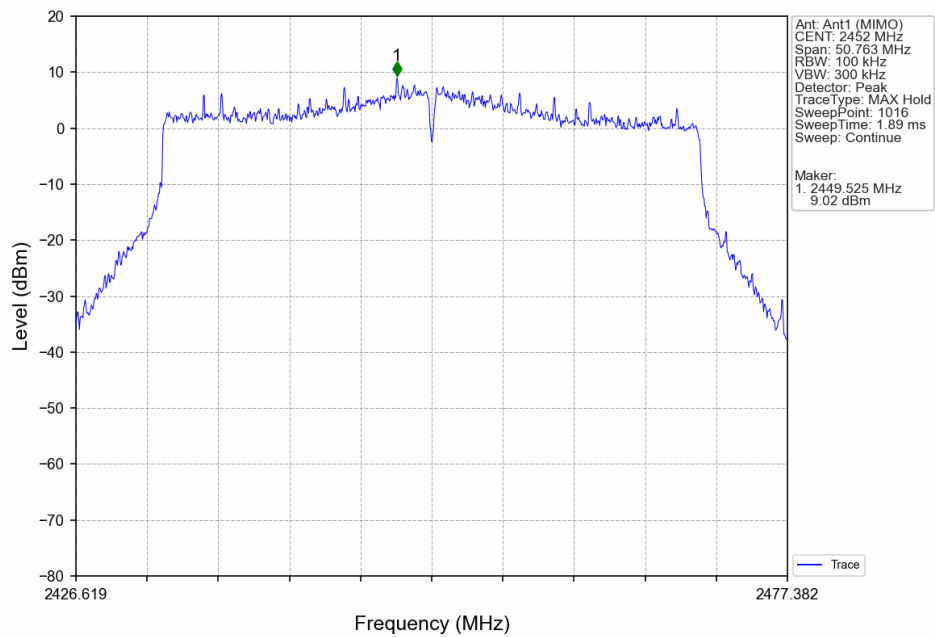
802.11be(EHT40) MCH 2437MHz SU / Ant1 (MIMO) NTV



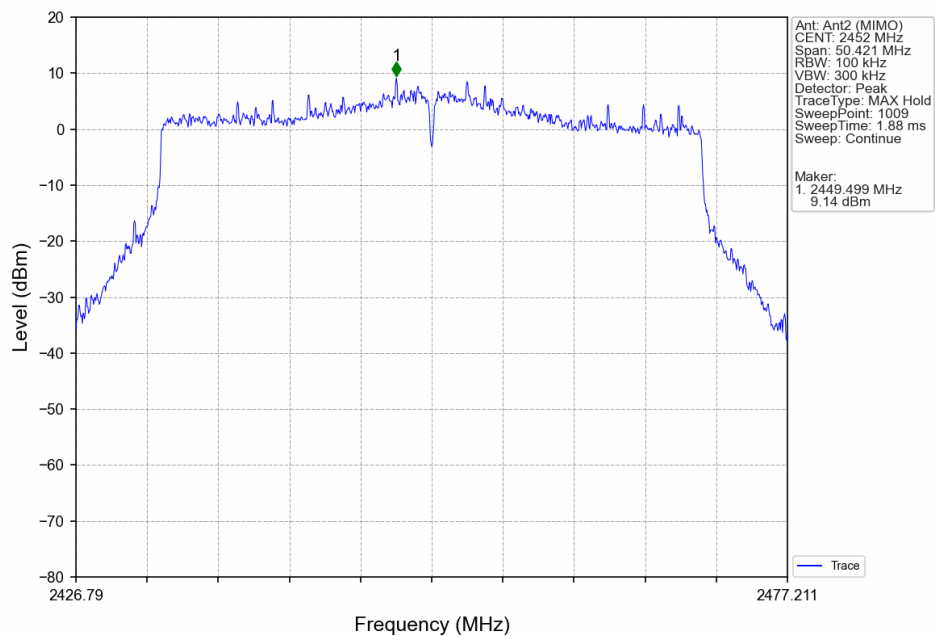
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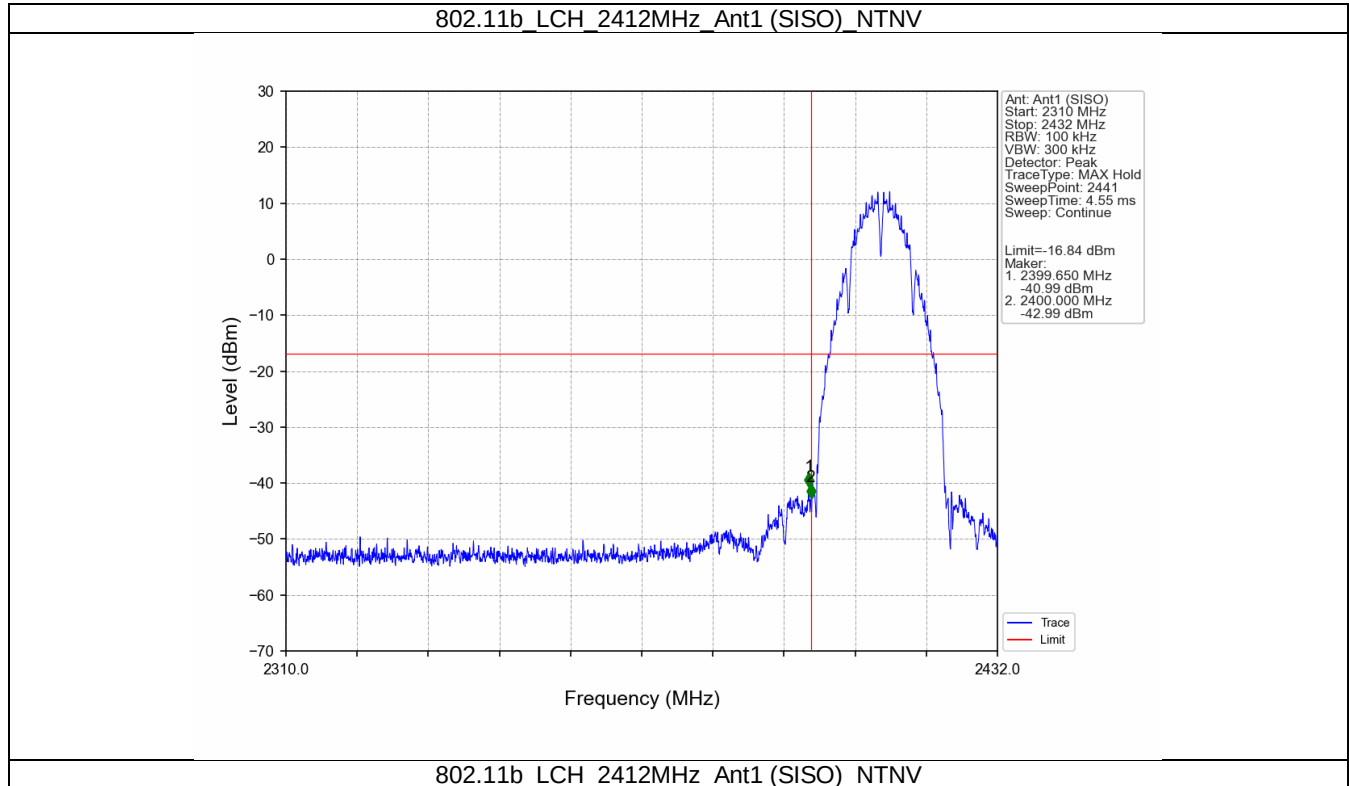
802.11be(EHT40) HCH 2452MHz SU / Ant1 (MIMO) NTN

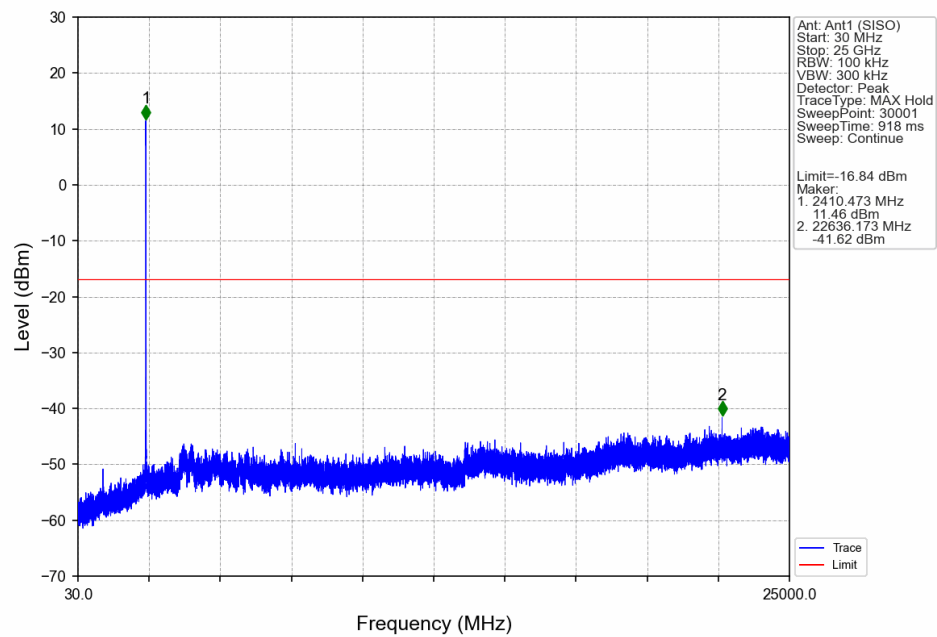


802.11be(EHT40)_HCH_2452MHz_SU / _Ant2 (MIMO)_NTNV

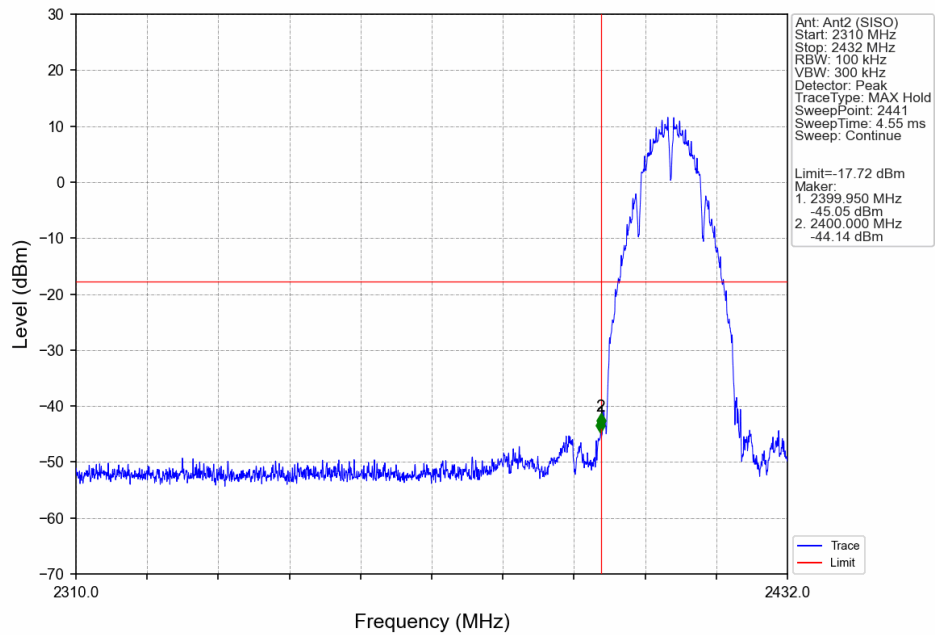


5.2.2 CSE

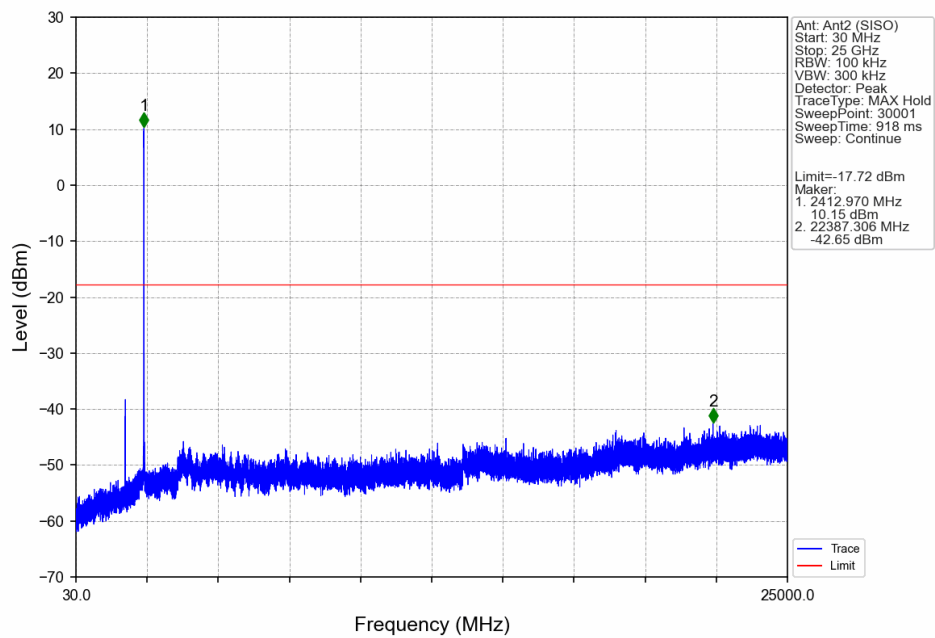




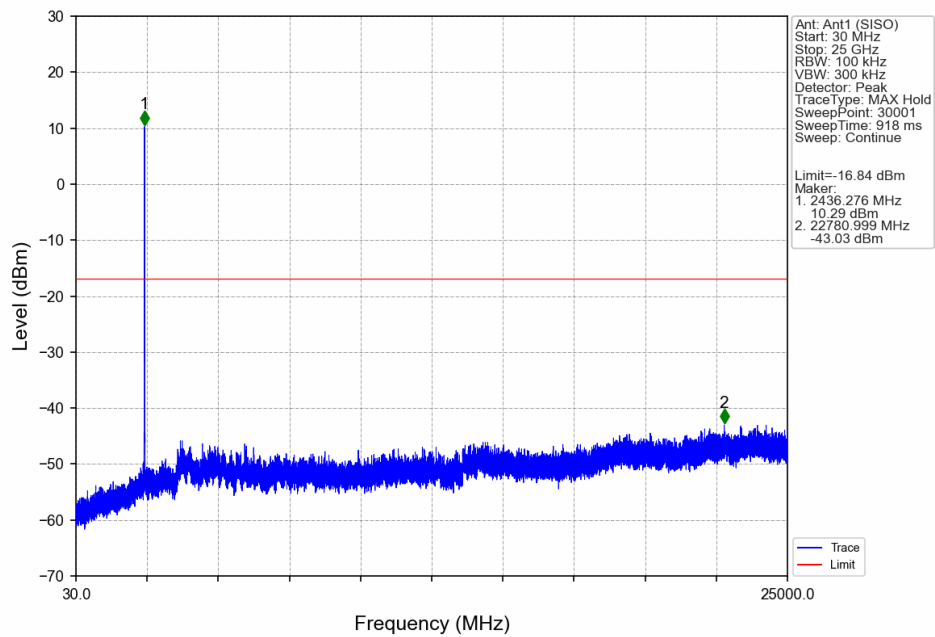
802.11b LCH 2412MHz Ant2 (SISO) NTNV



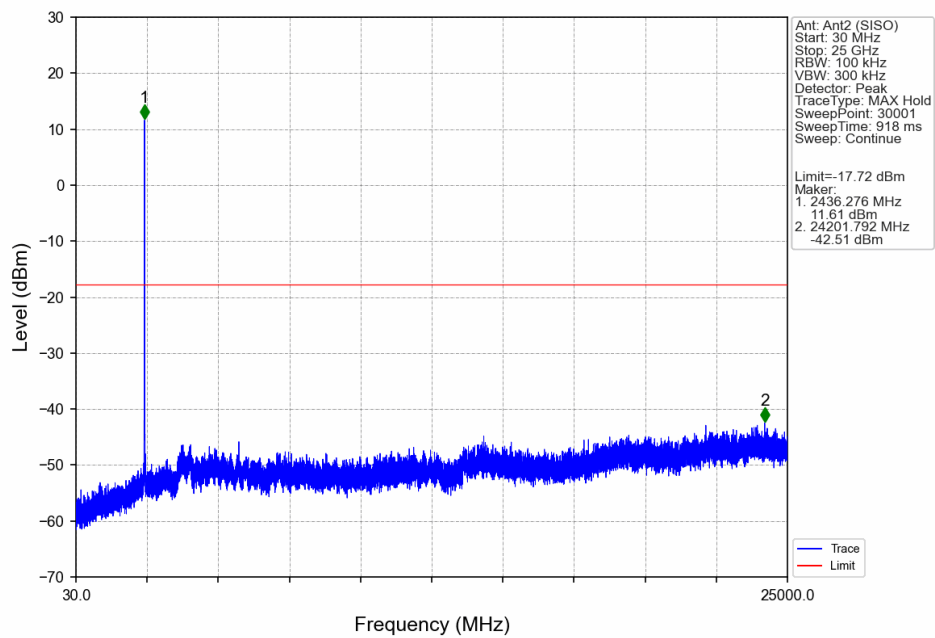
802.11b_LCH_2412MHz_Ant2 (SISO)_NTNV



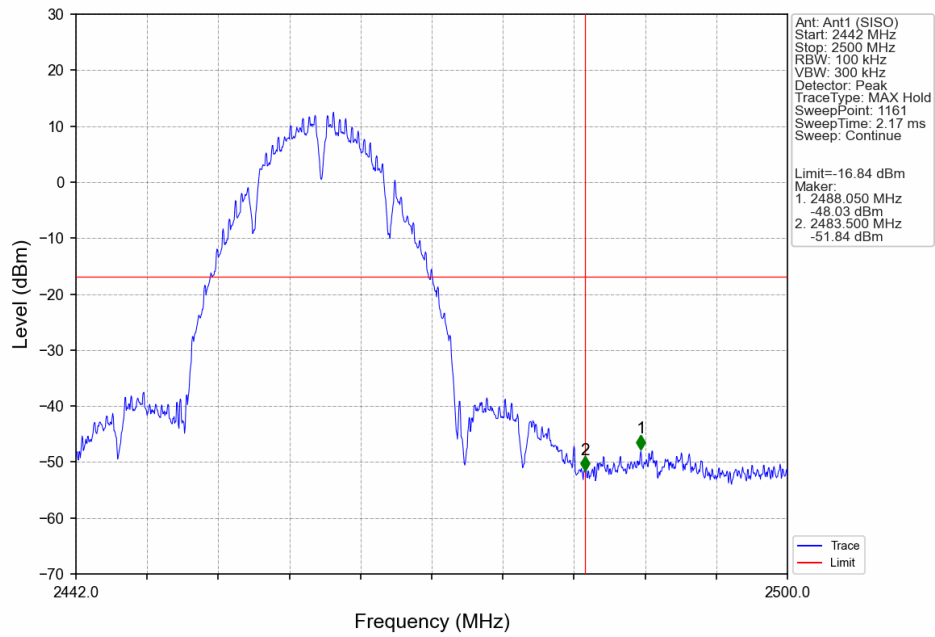
802.11b MCH 2437MHz Ant1 (SISO) NTNV



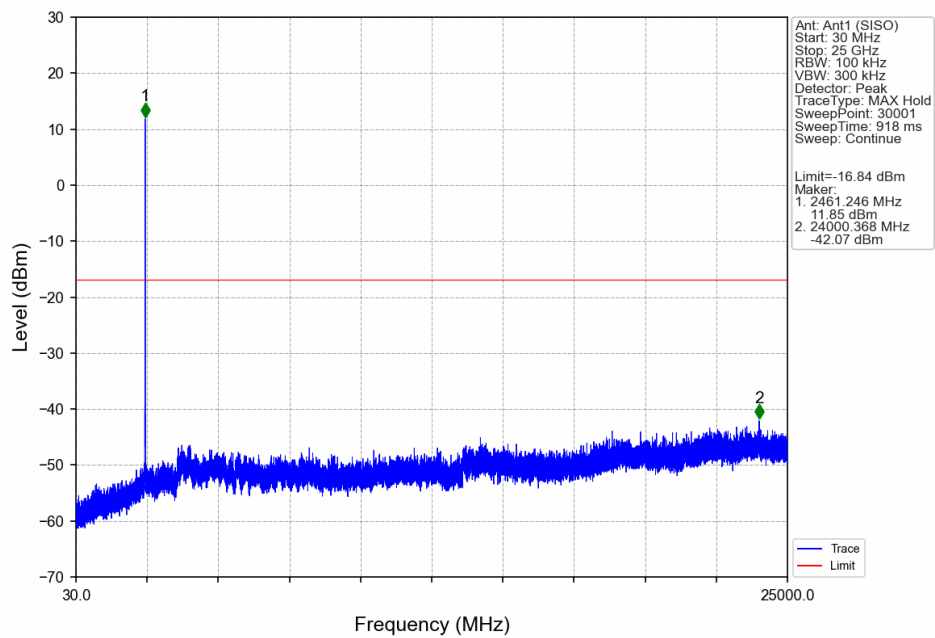
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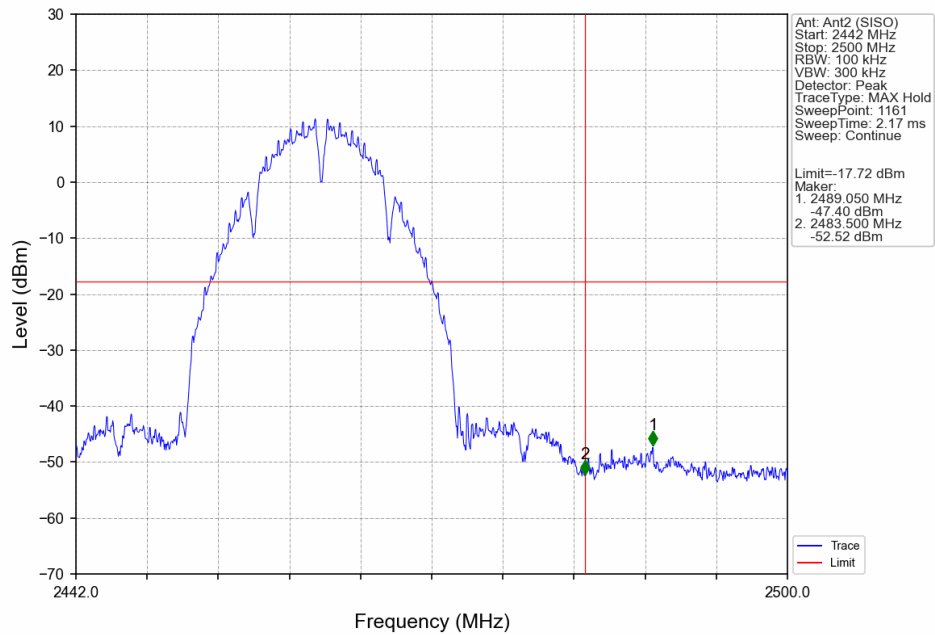
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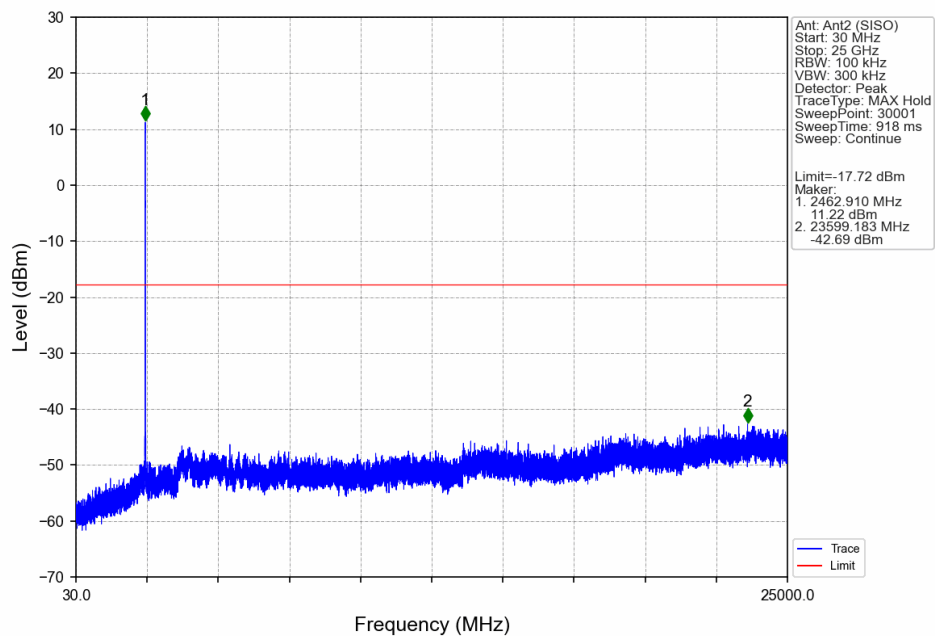
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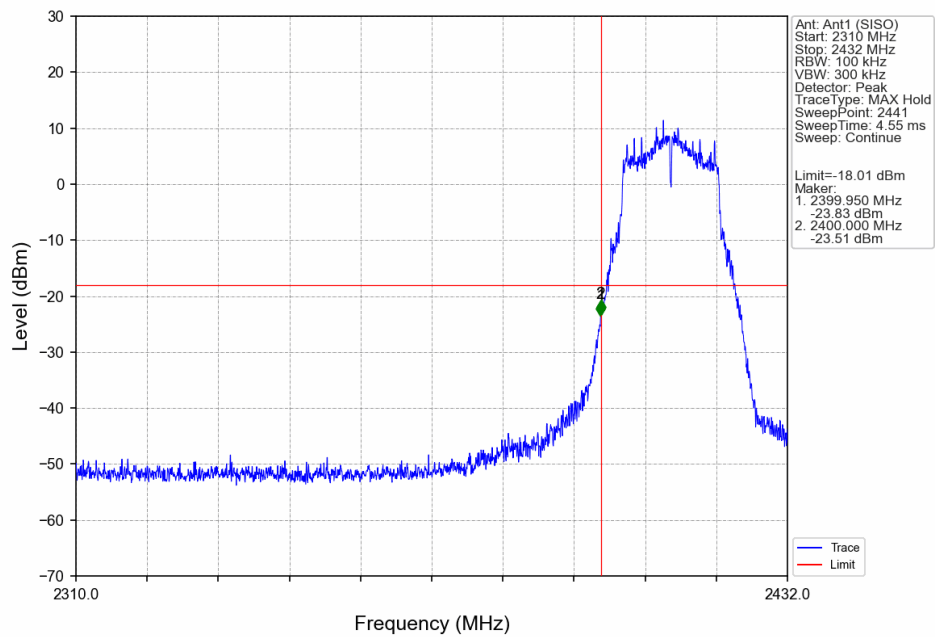
802.11b HCH 2462MHz Ant2 (SISO) NTV



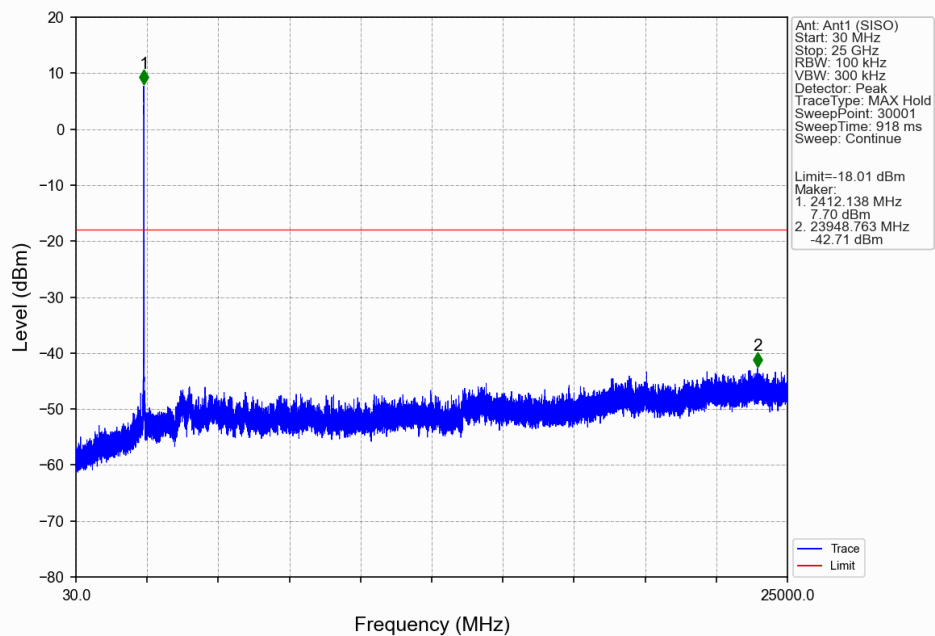
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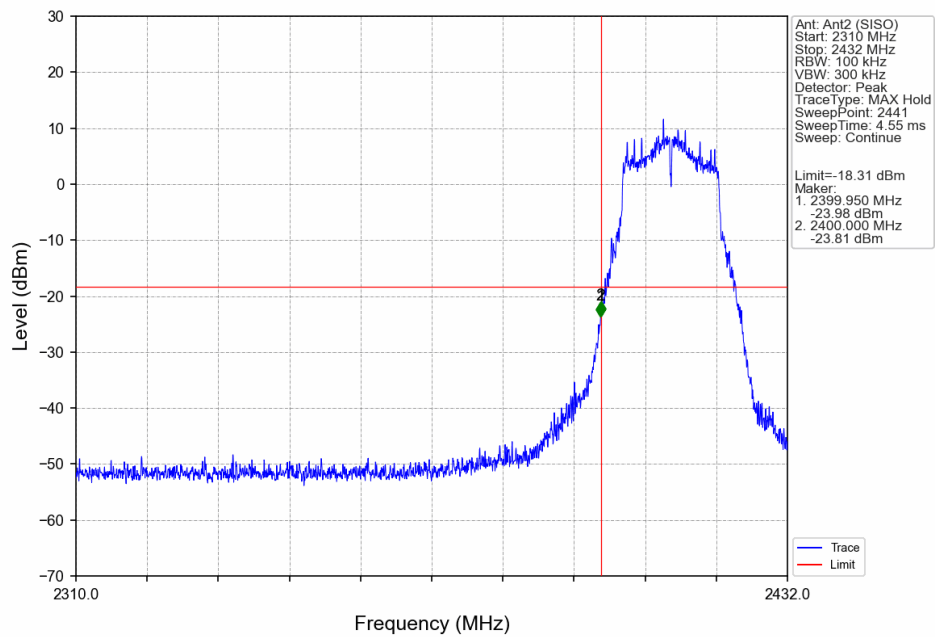
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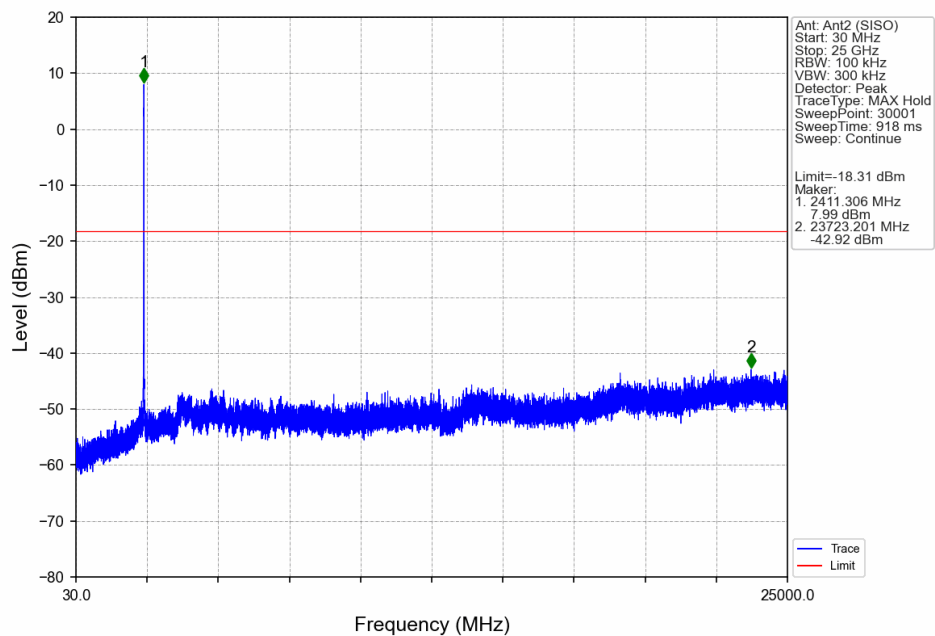
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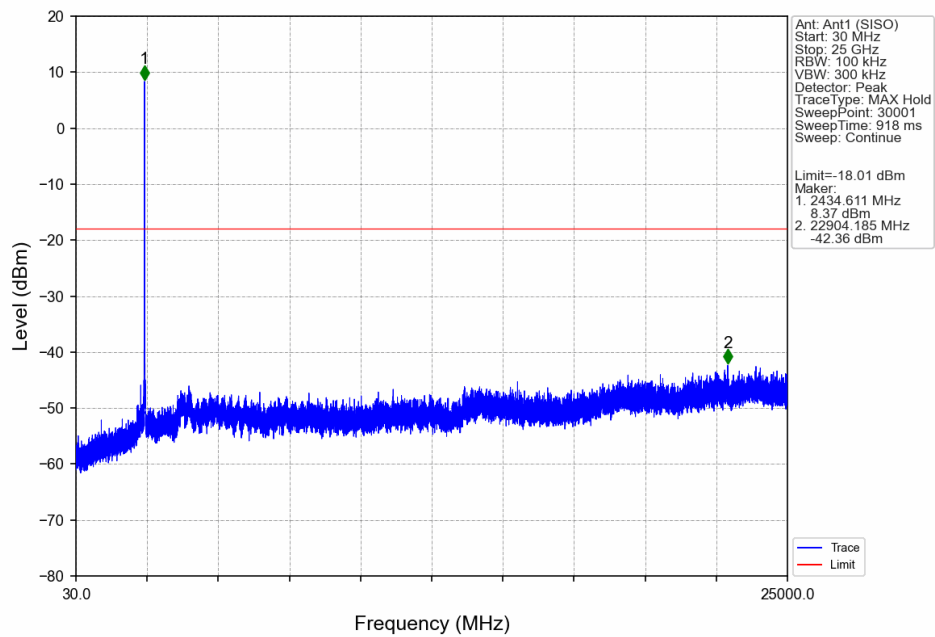
802.11g LCH 2412MHz Ant2 (SISO) NTN



802.11g LCH 2412MHz Ant2 (SISO) NTN



802.11g MCH 2437MHz Ant1 (SISO) NTN



802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV

