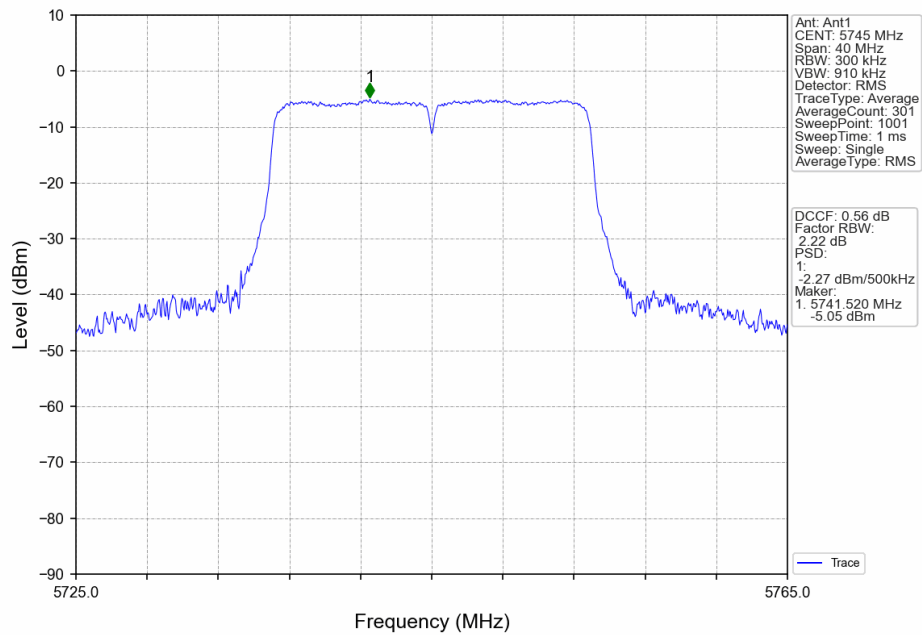
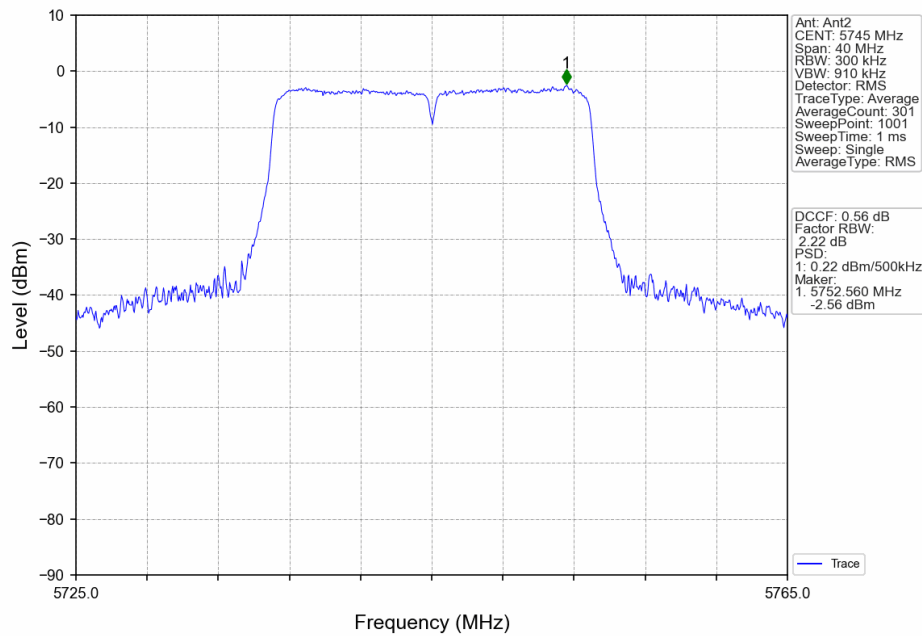




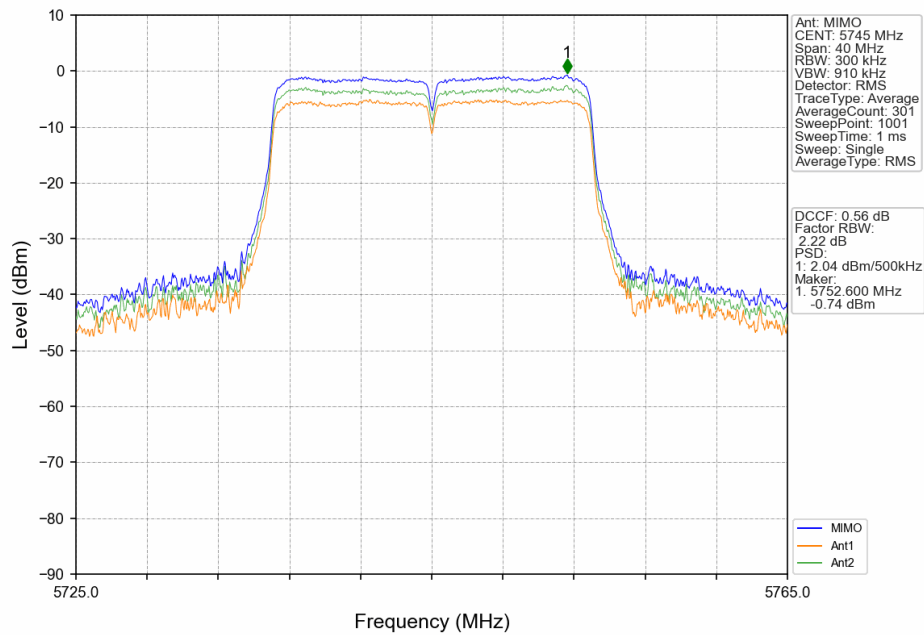
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



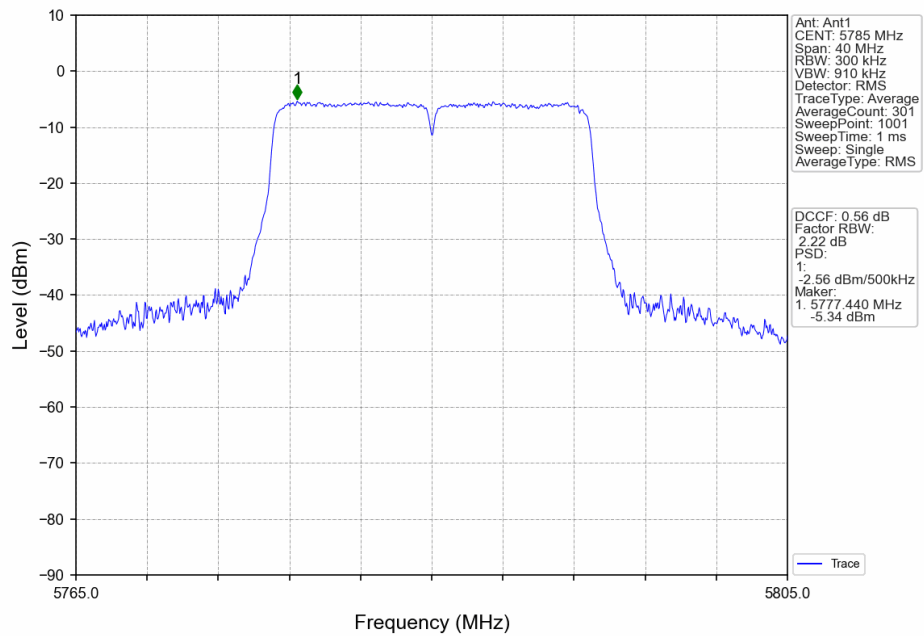
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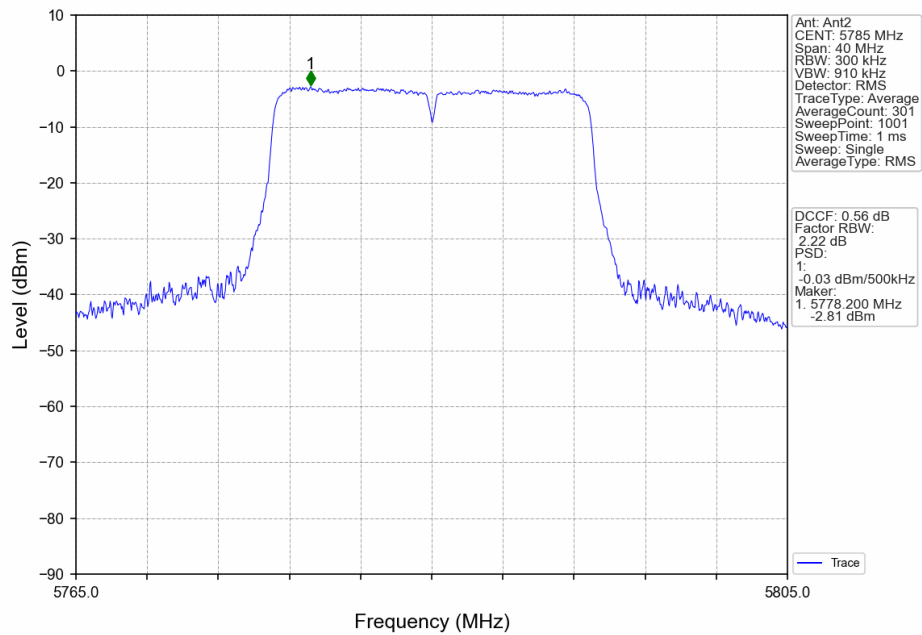
802.11n(HT20)_LCH_5745MHz_MIMO_NTNV



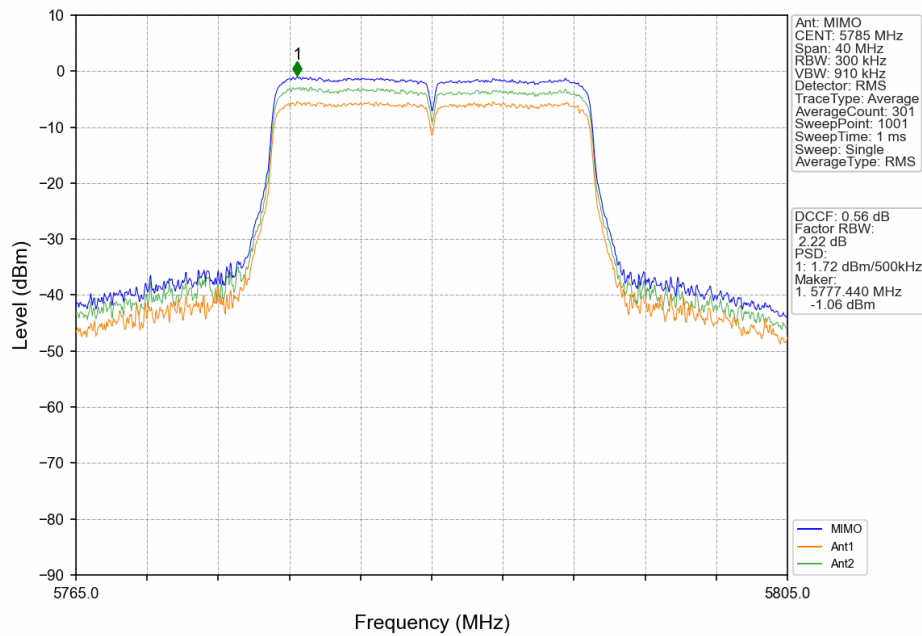
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant2_NTNV

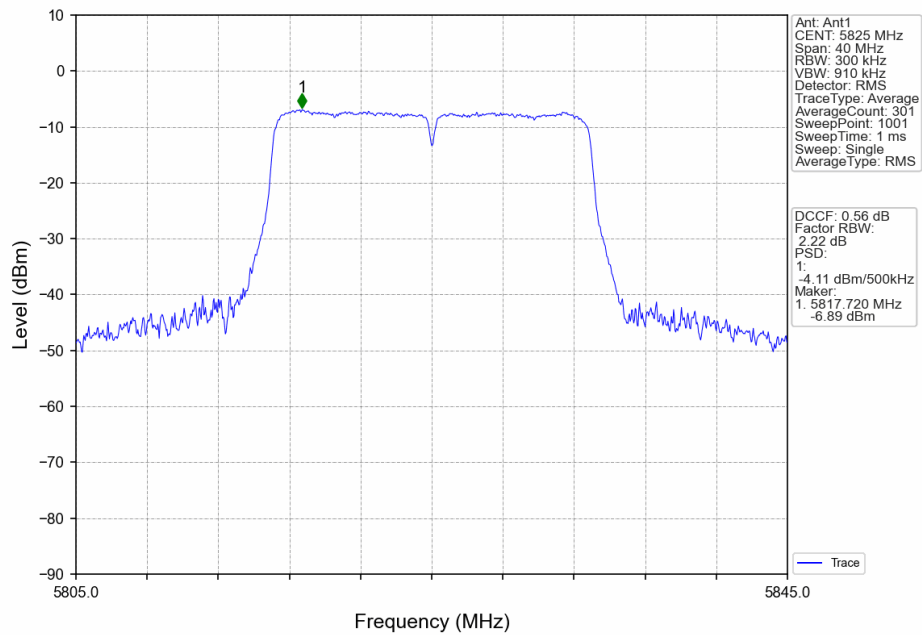


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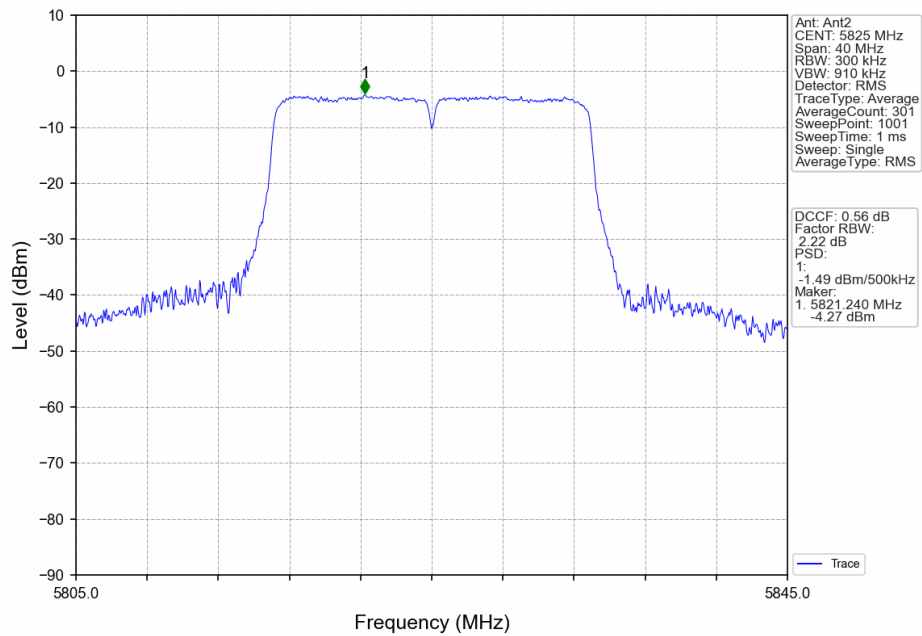




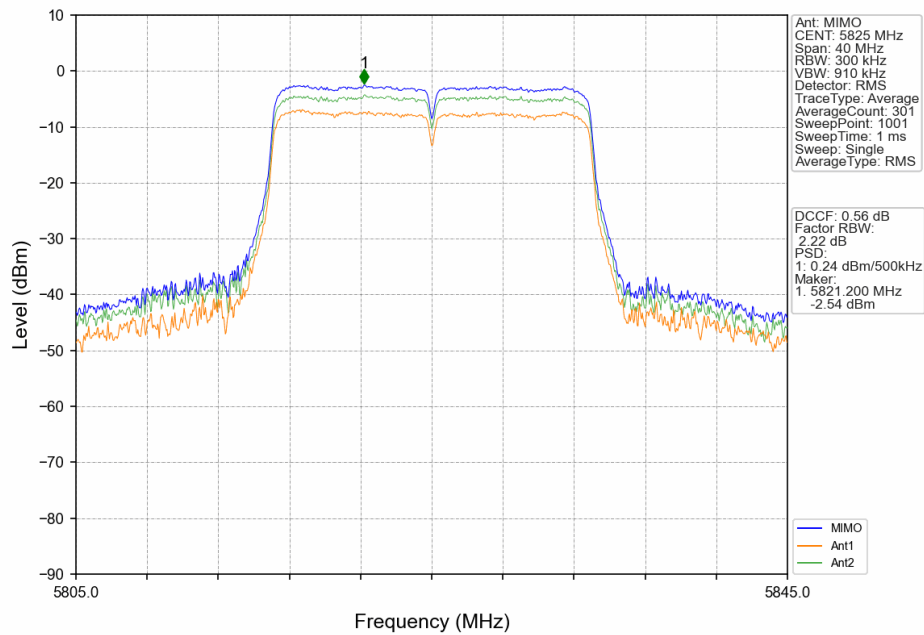
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



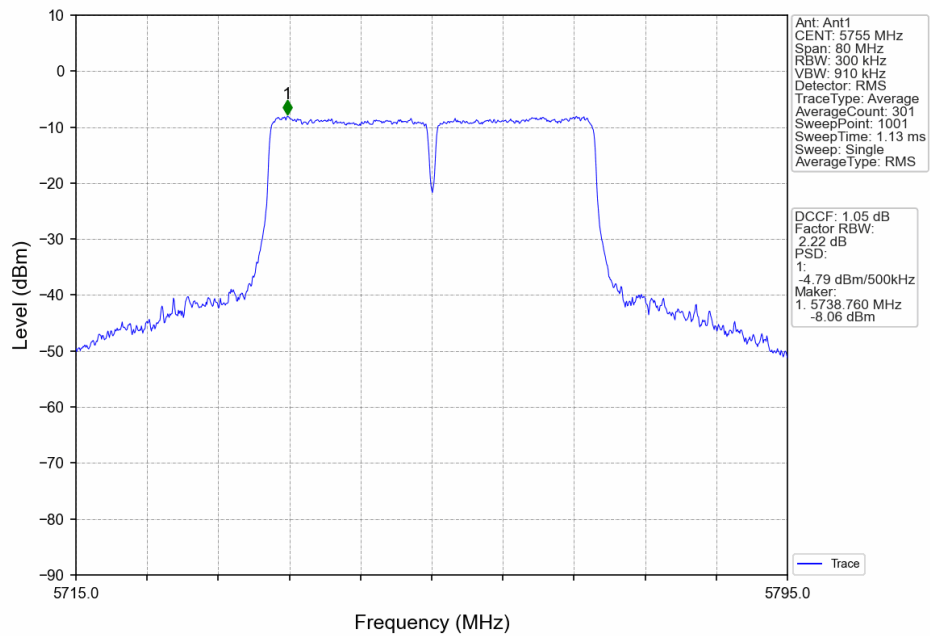
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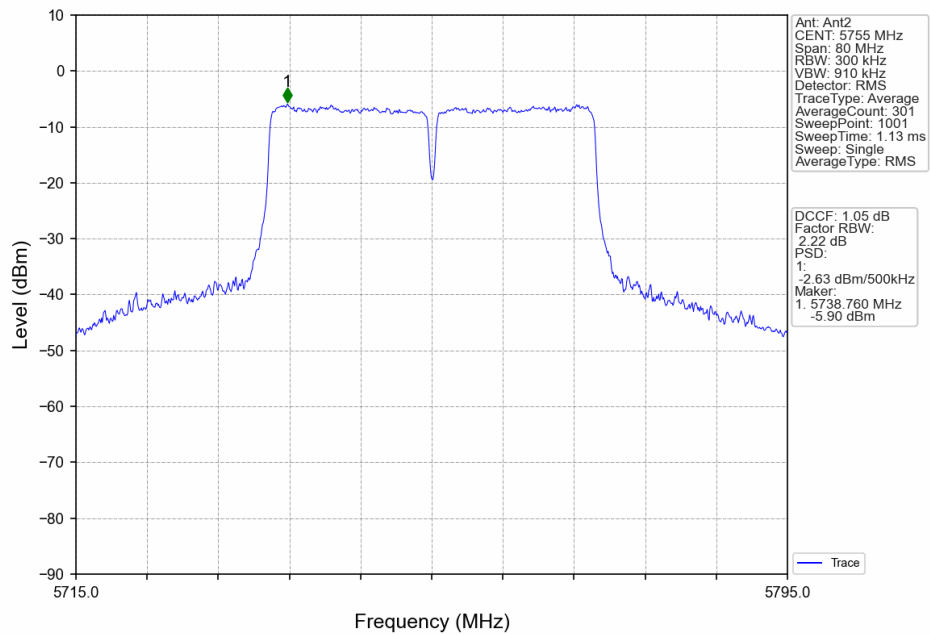
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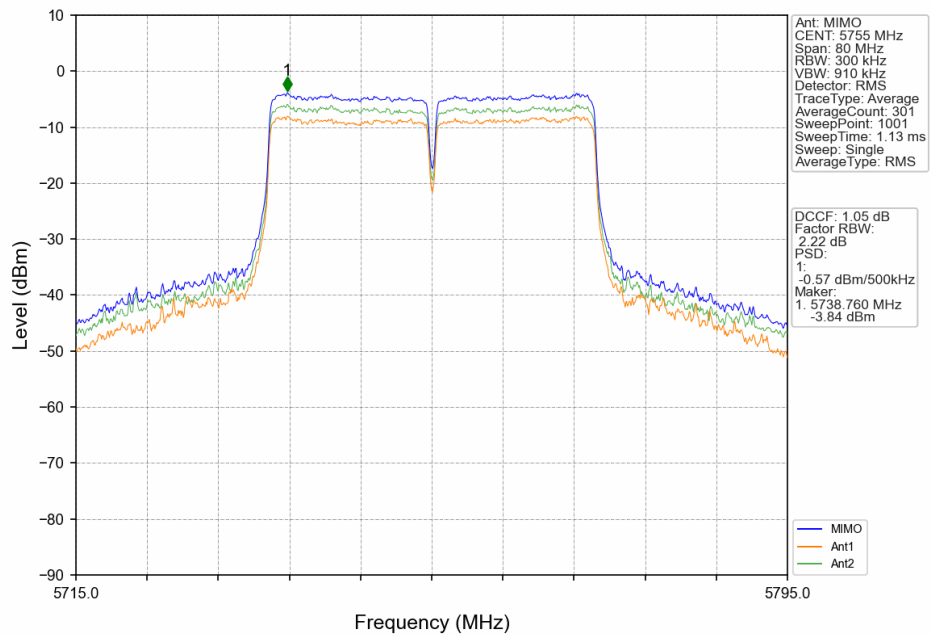
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant2_NTNV

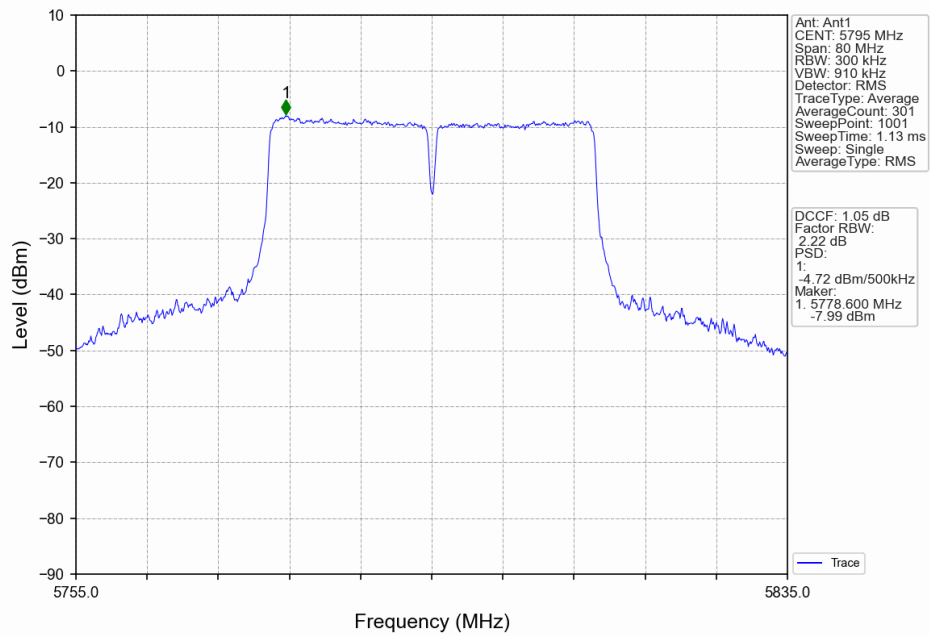


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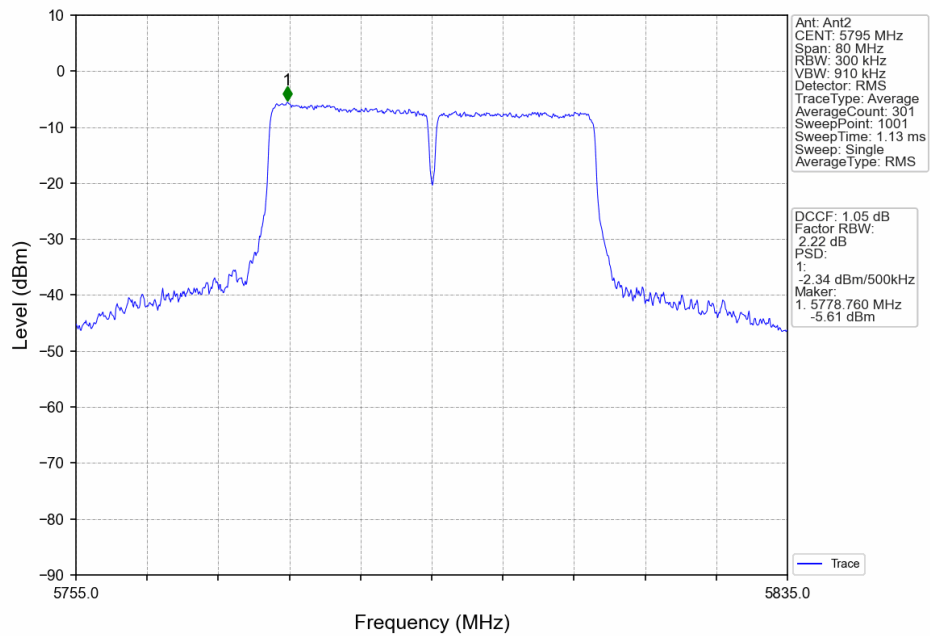




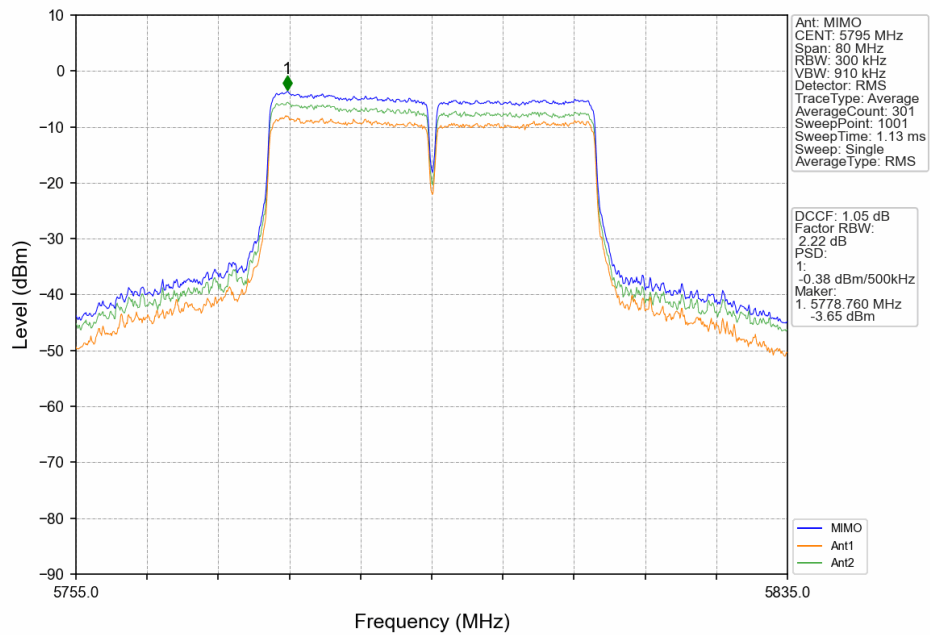
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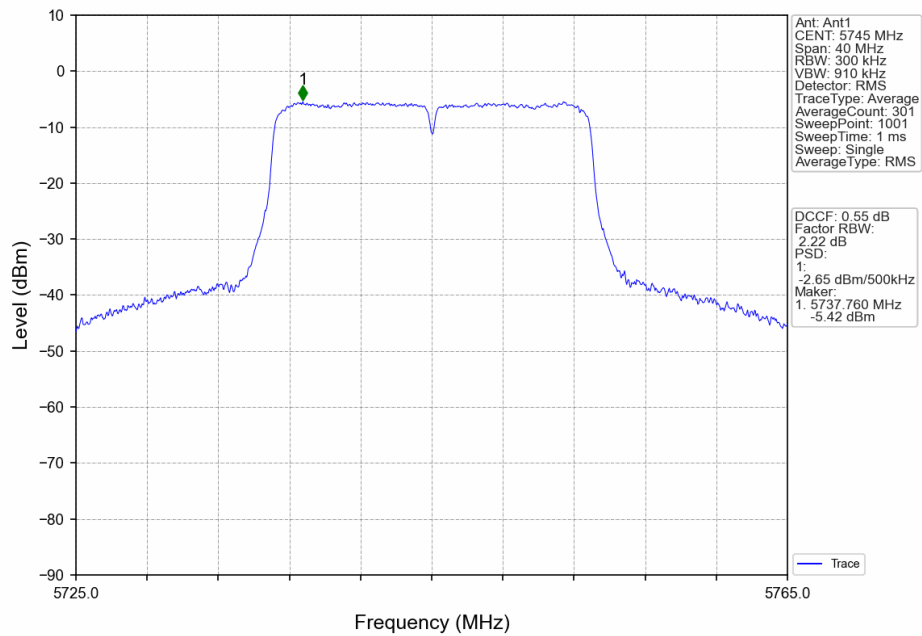
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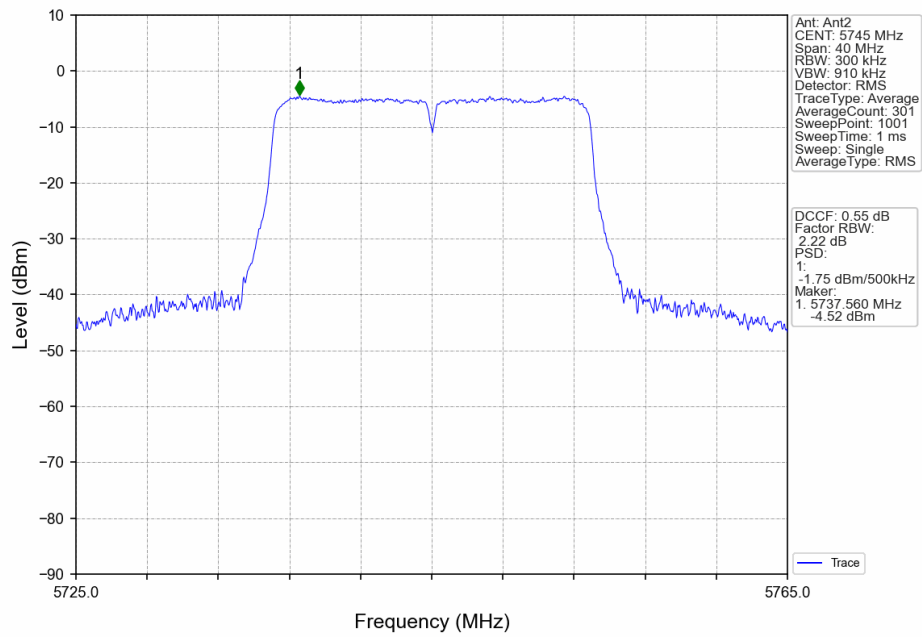
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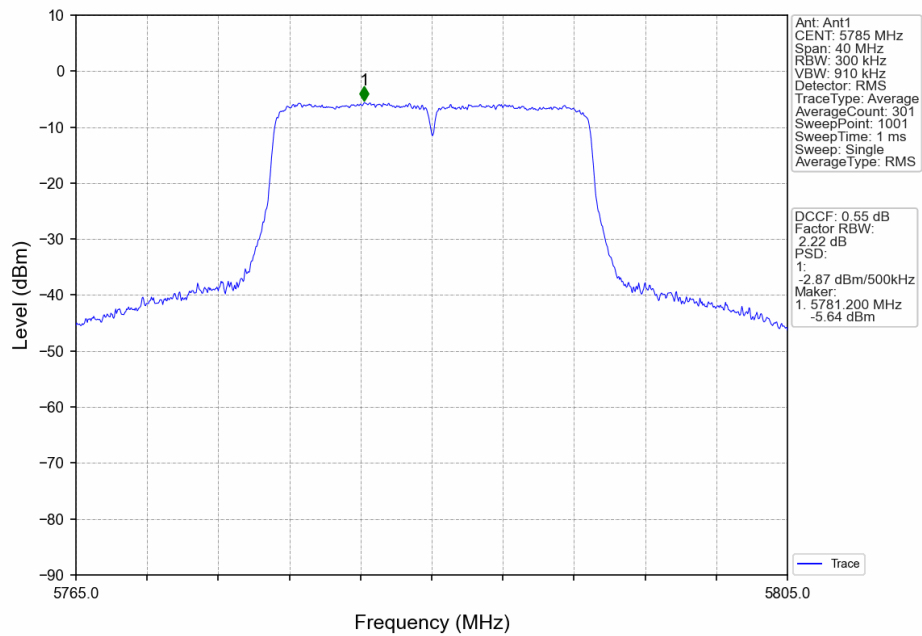
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



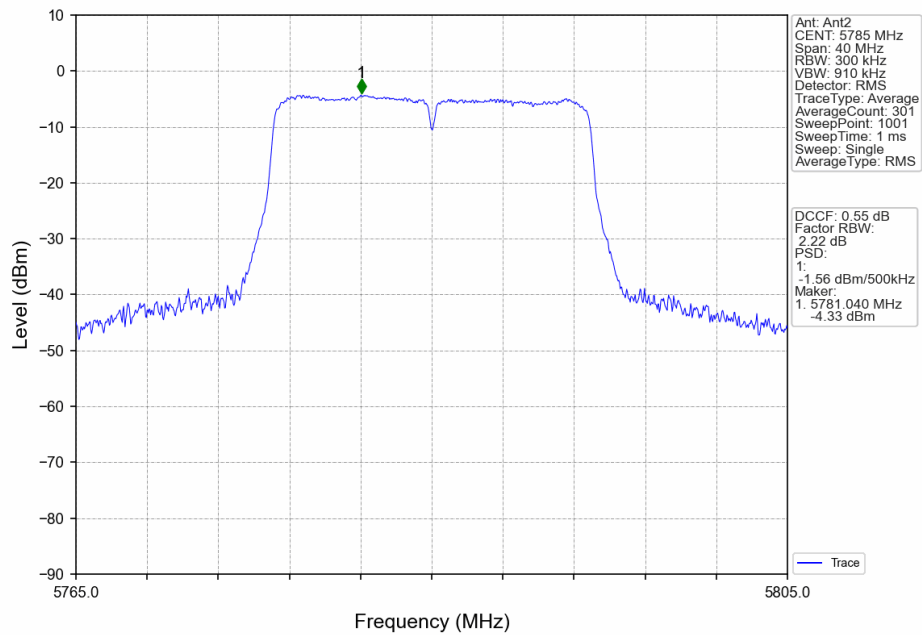
802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



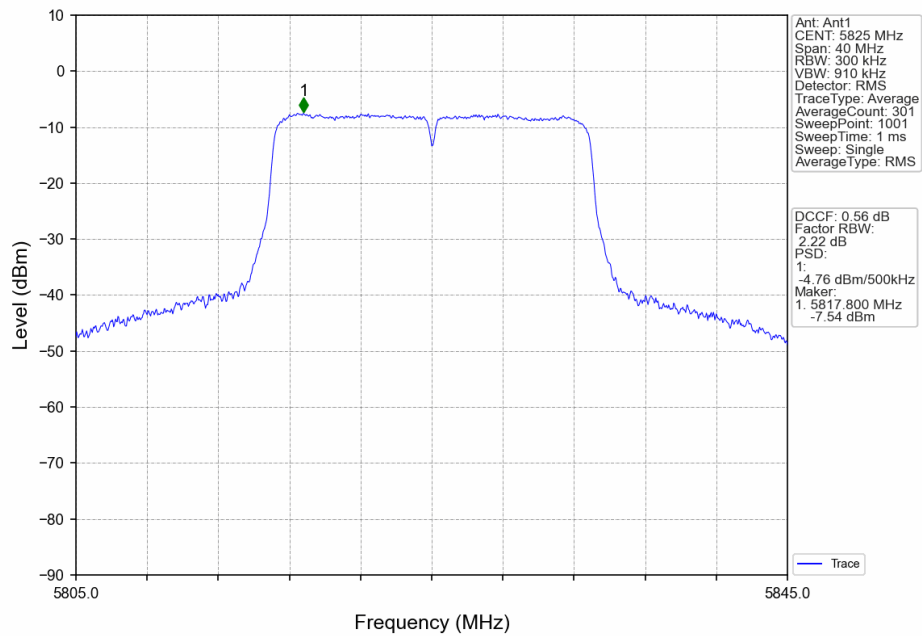
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV

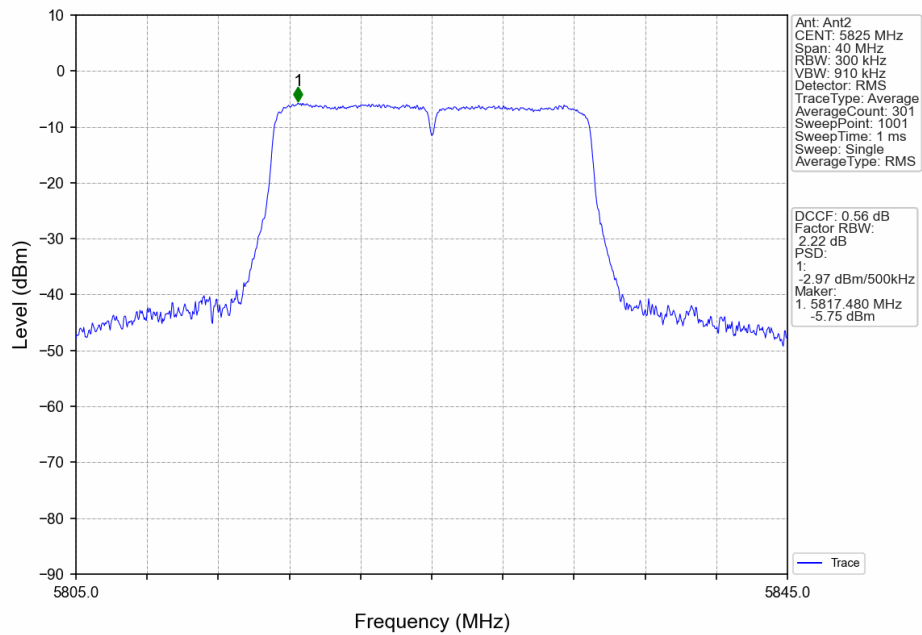


802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV

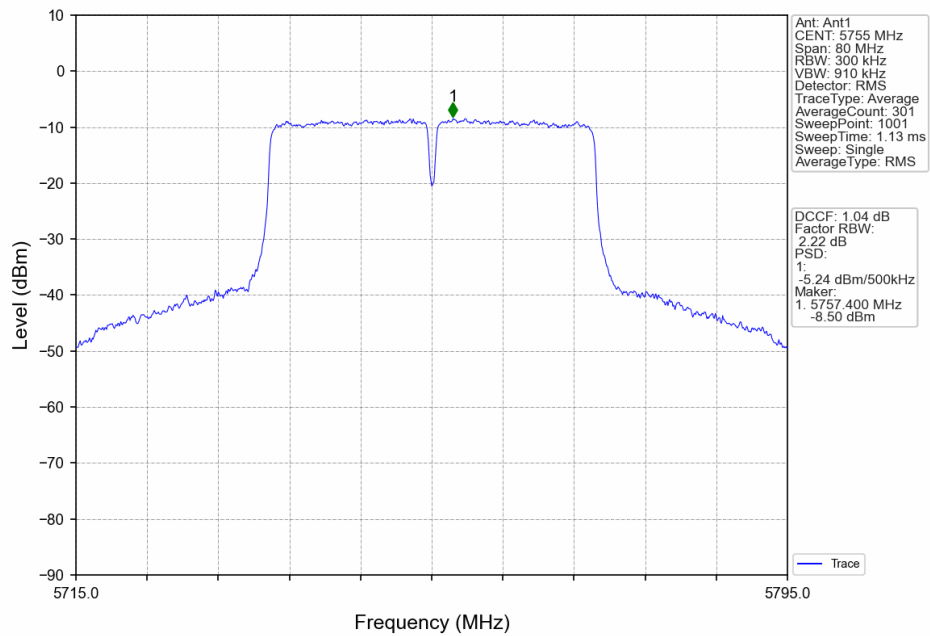




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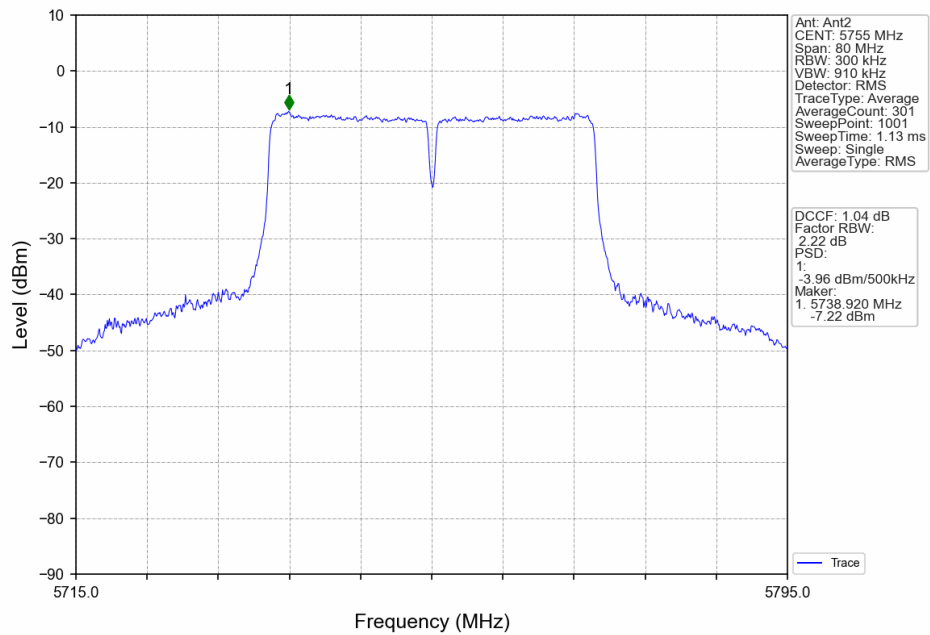


802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV

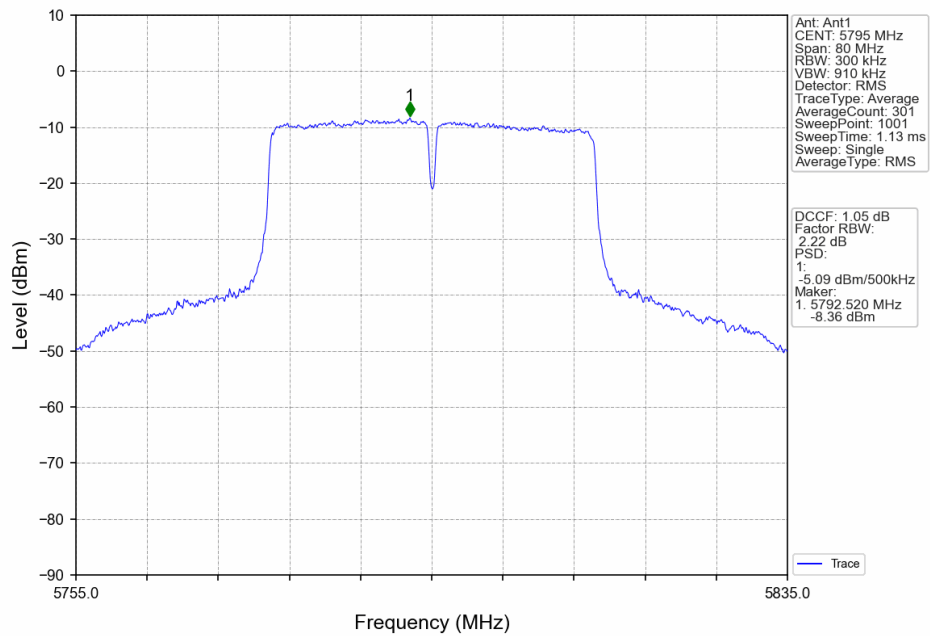




802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV

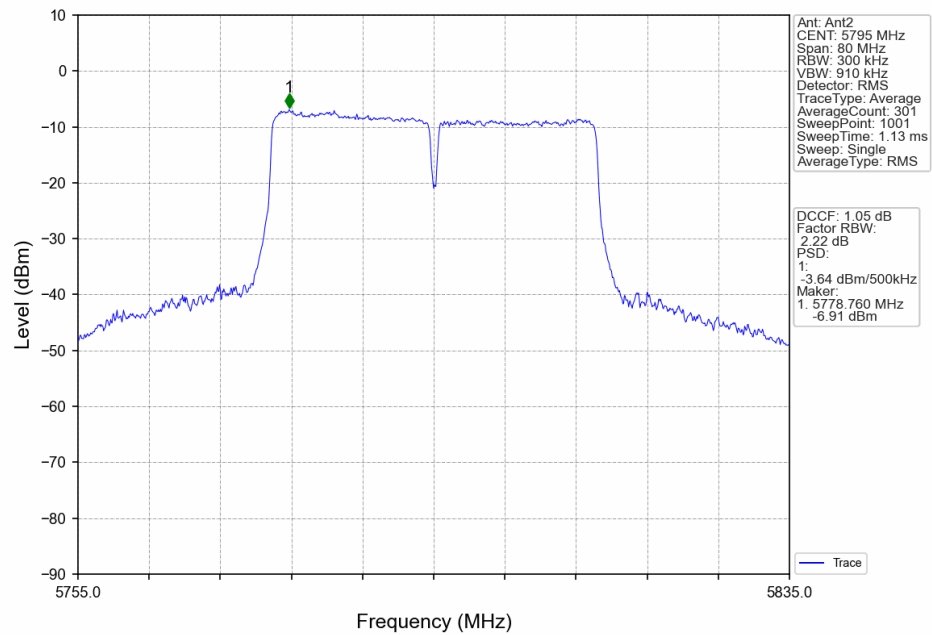


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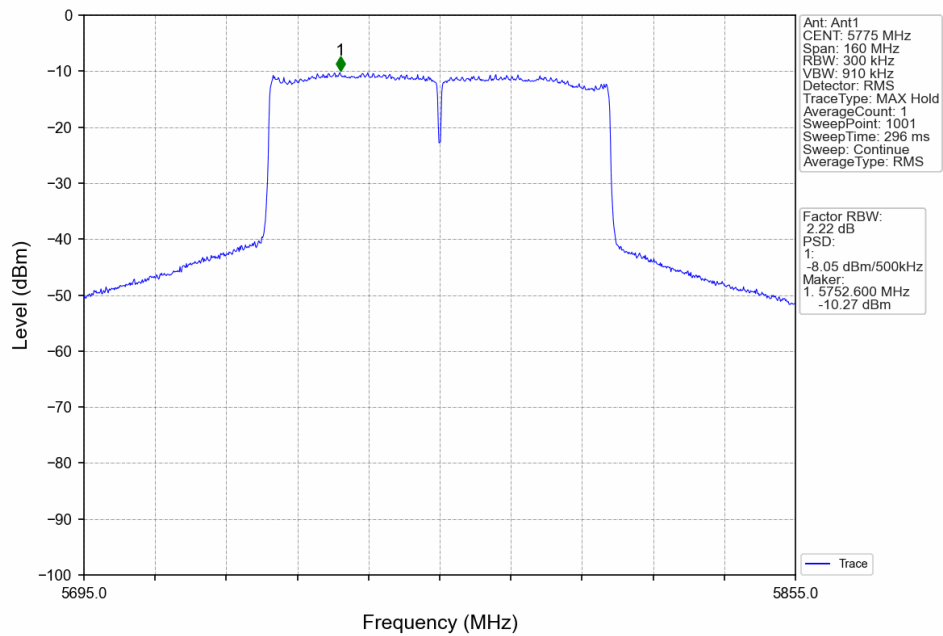




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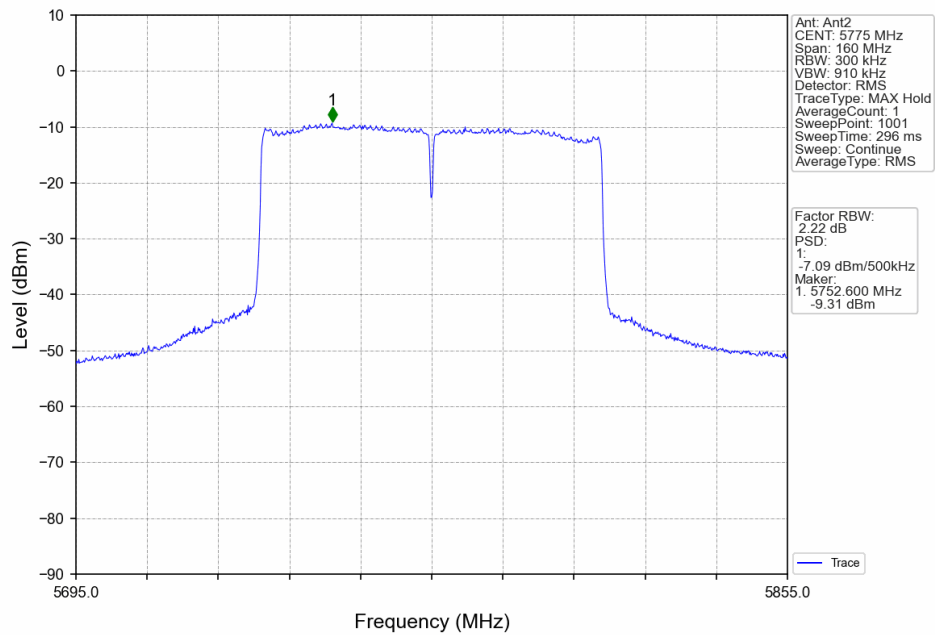


802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV

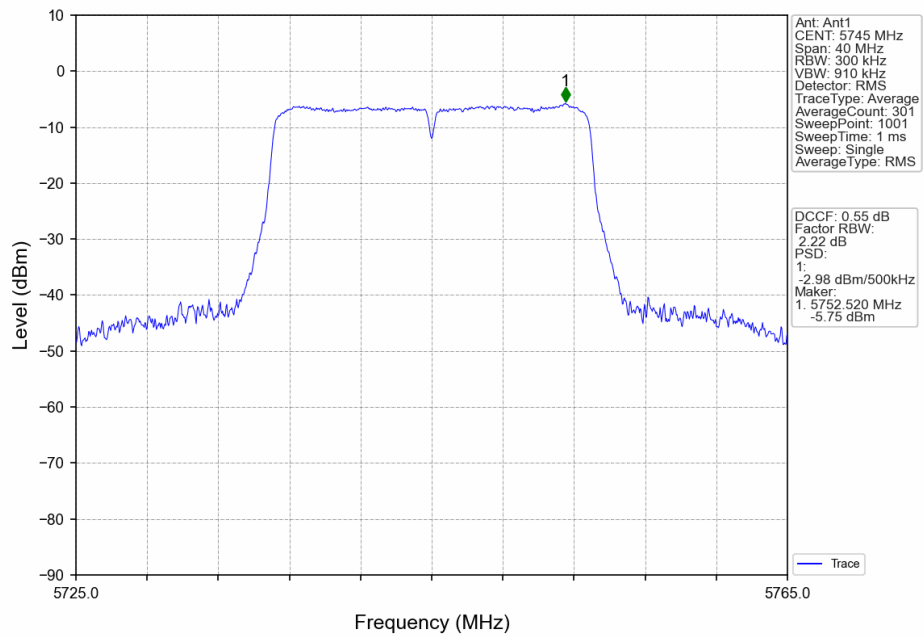




802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV

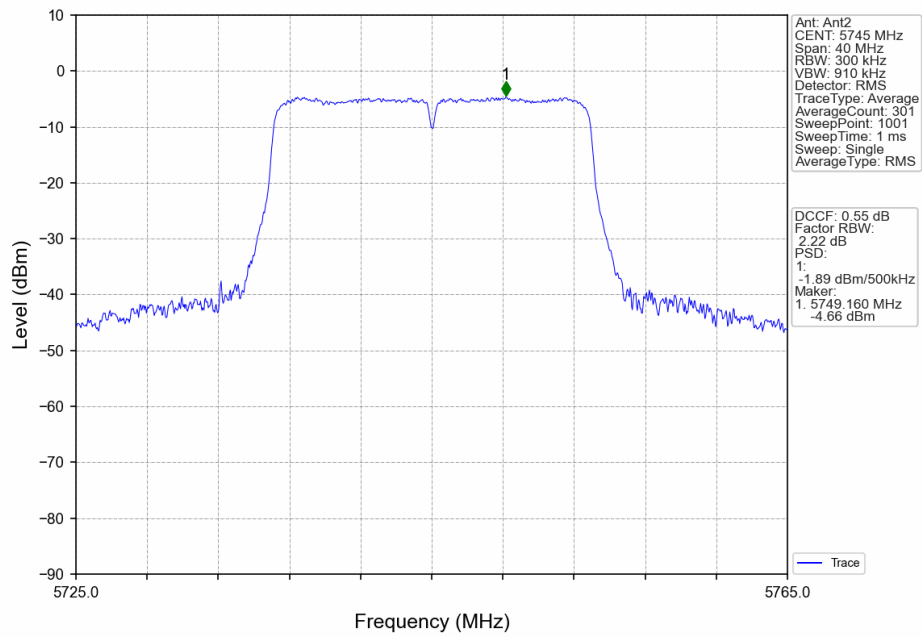


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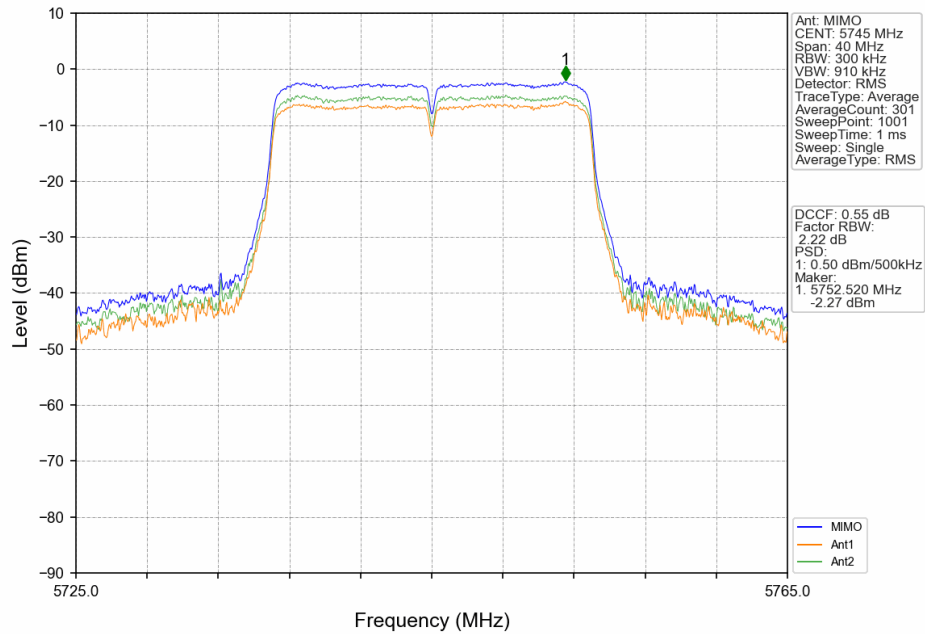




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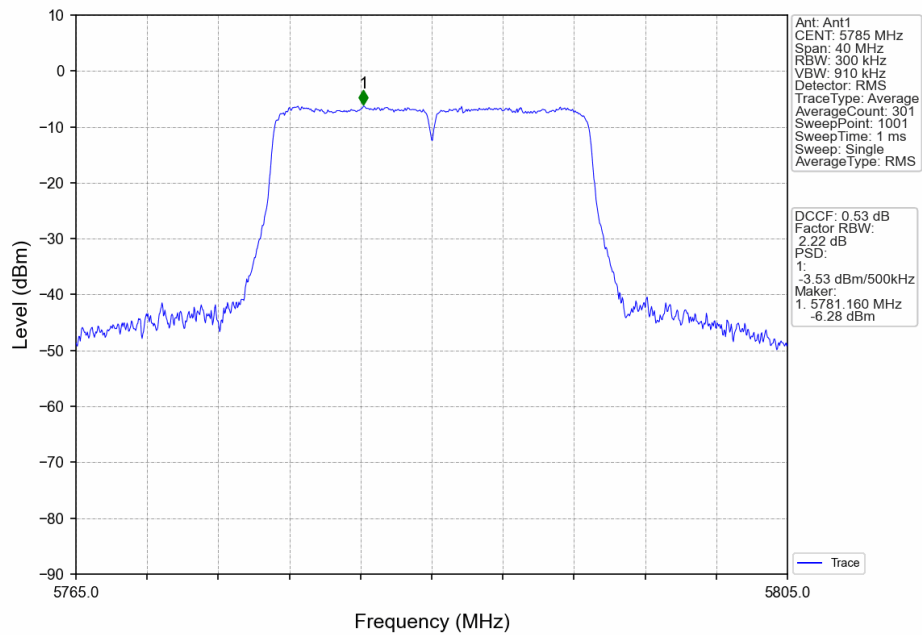


802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV

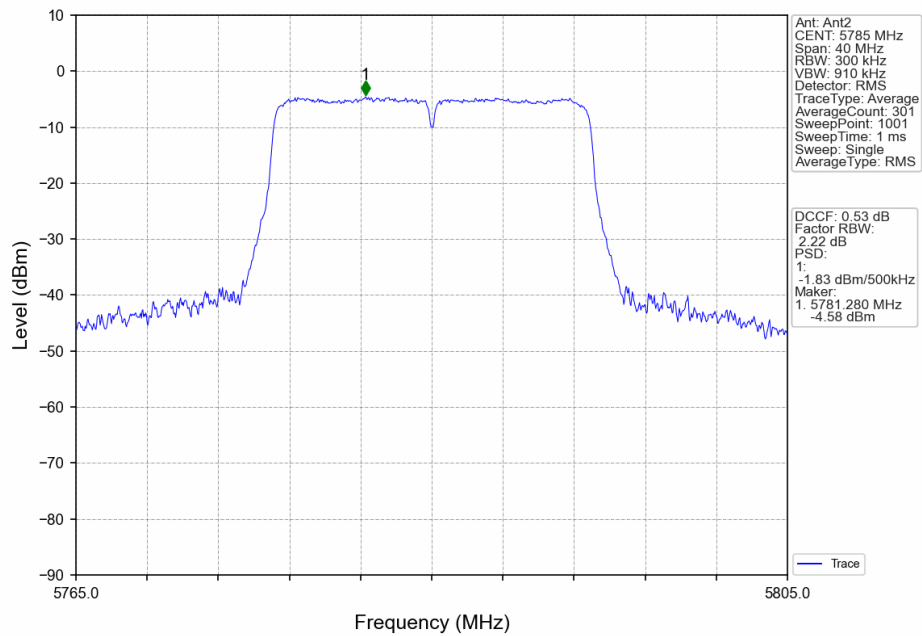




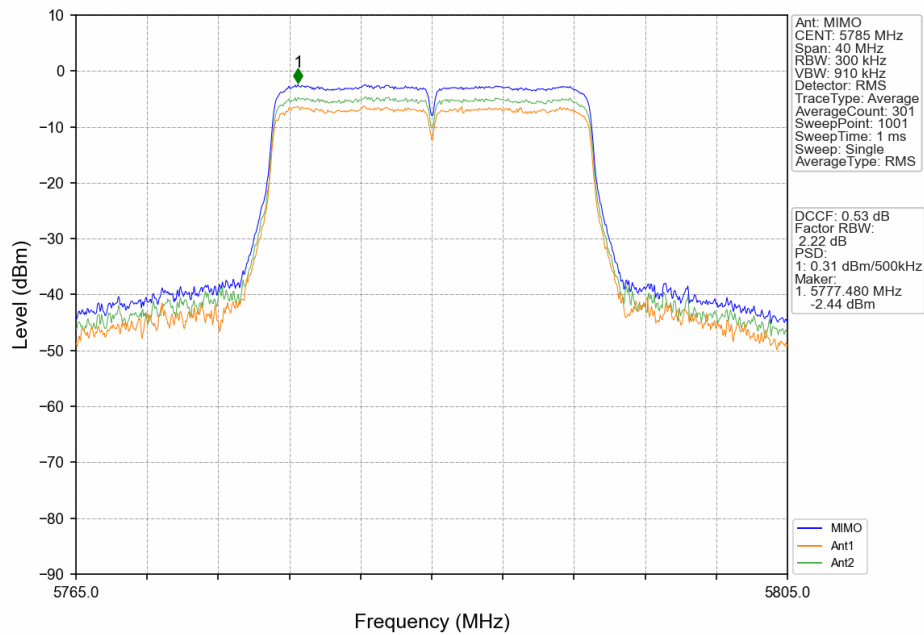
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



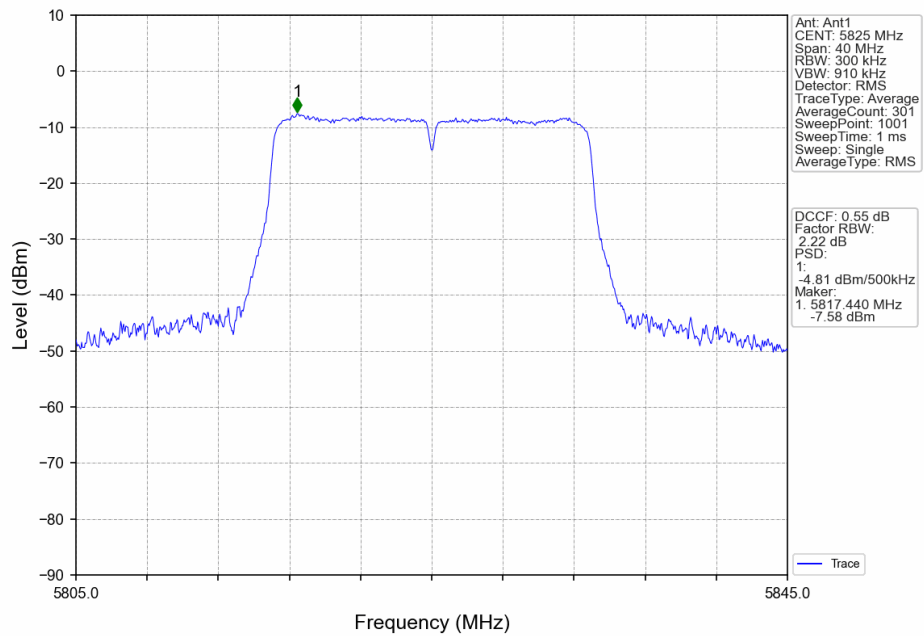
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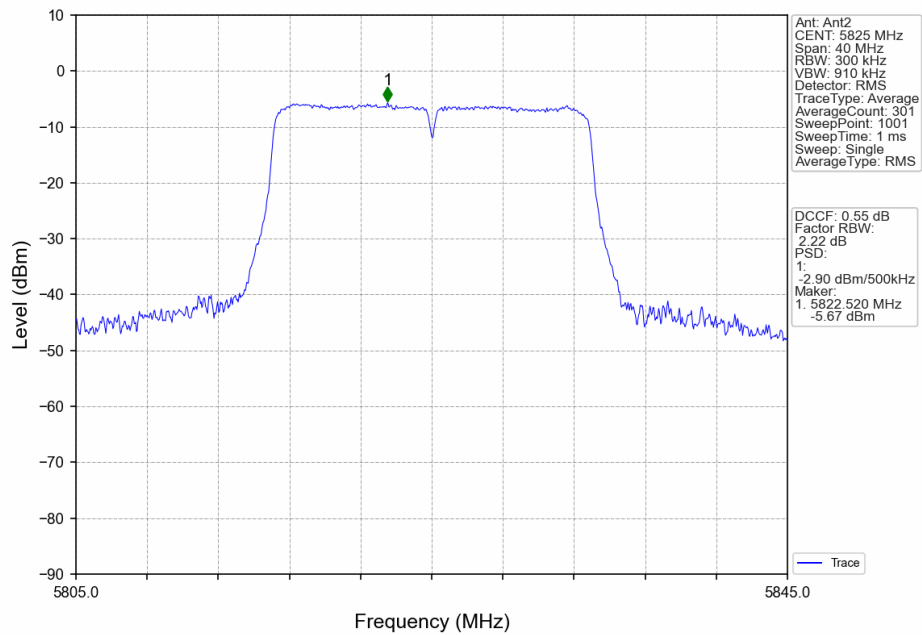
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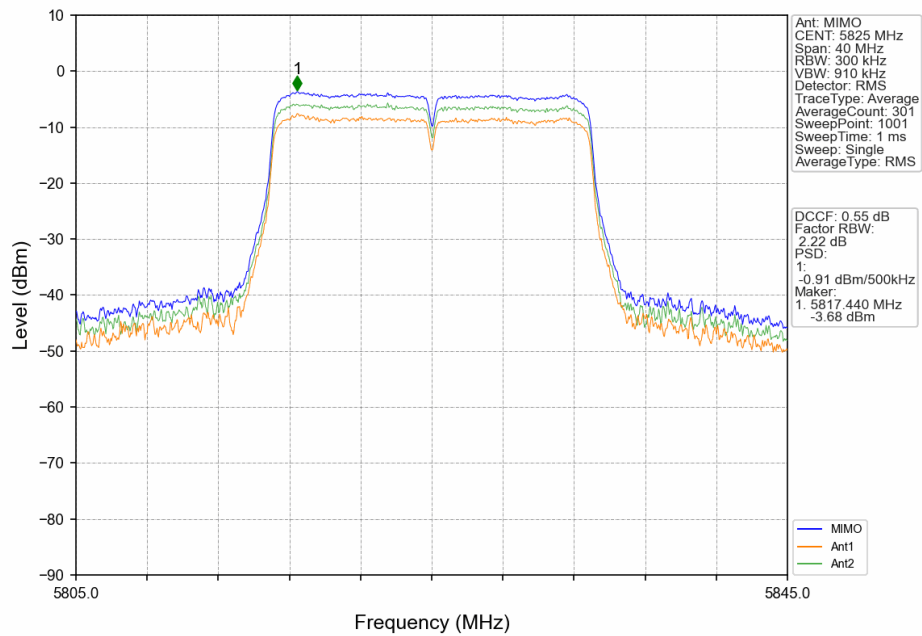
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV

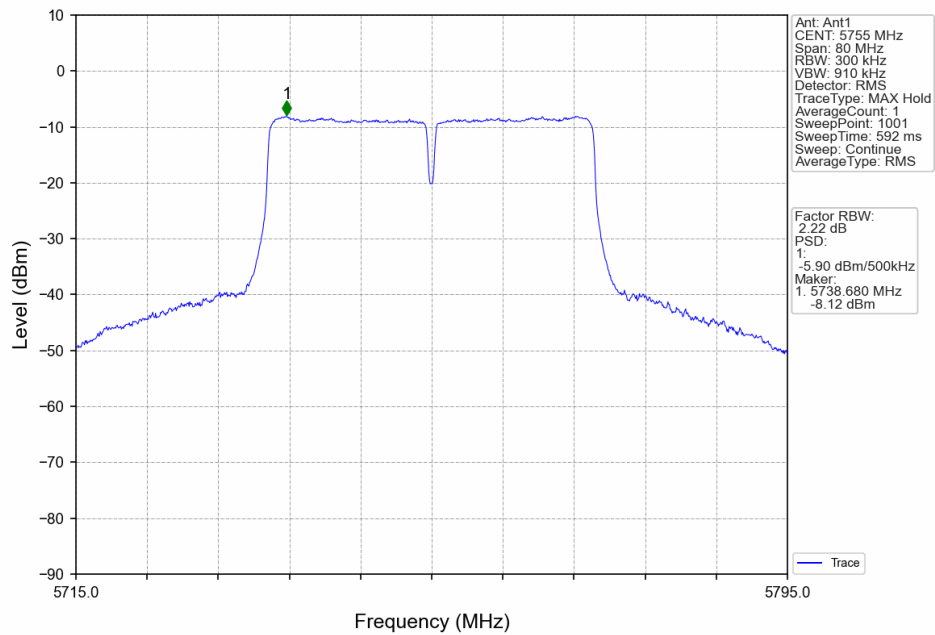


802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV

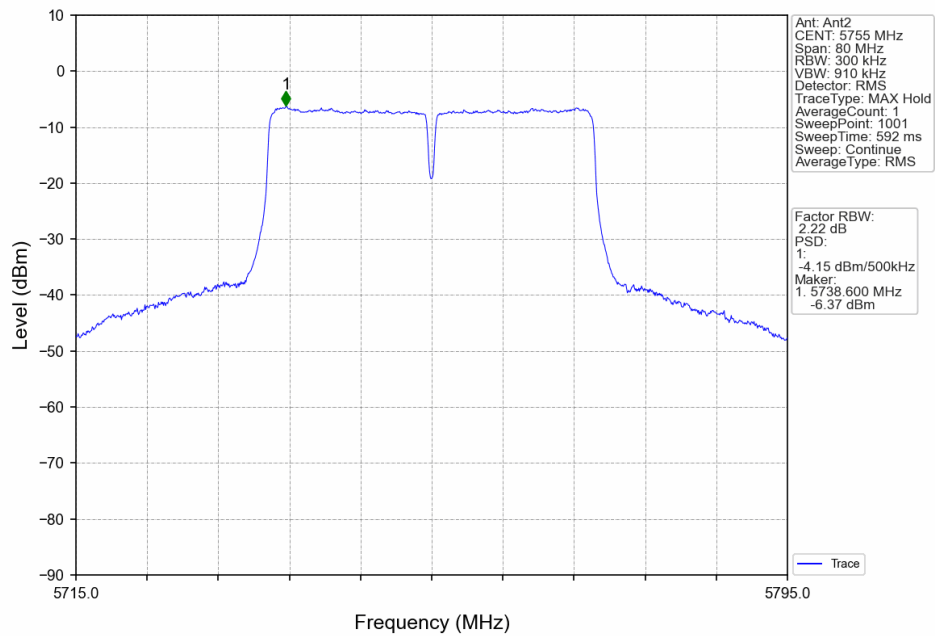




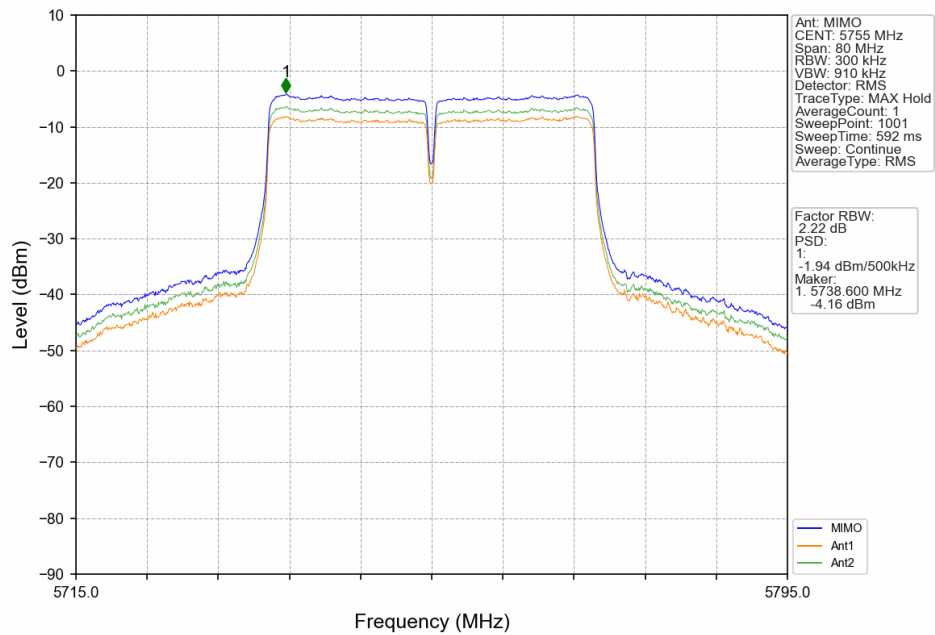
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



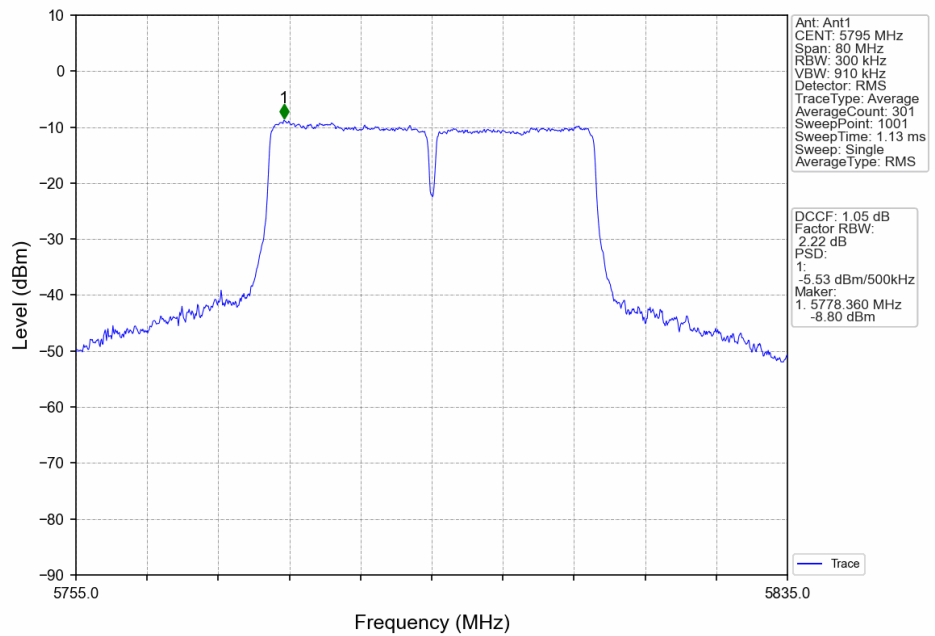
802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



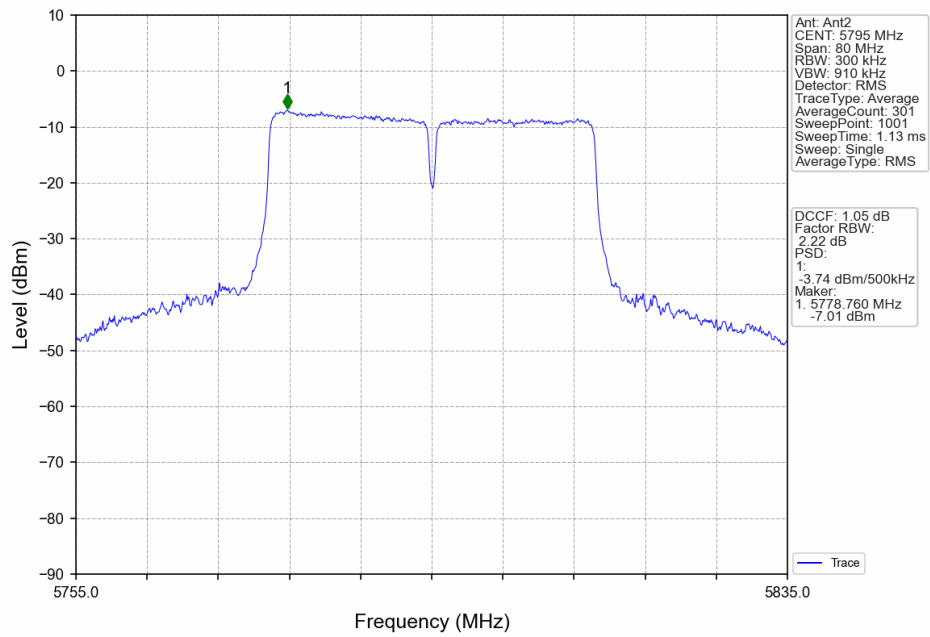
802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



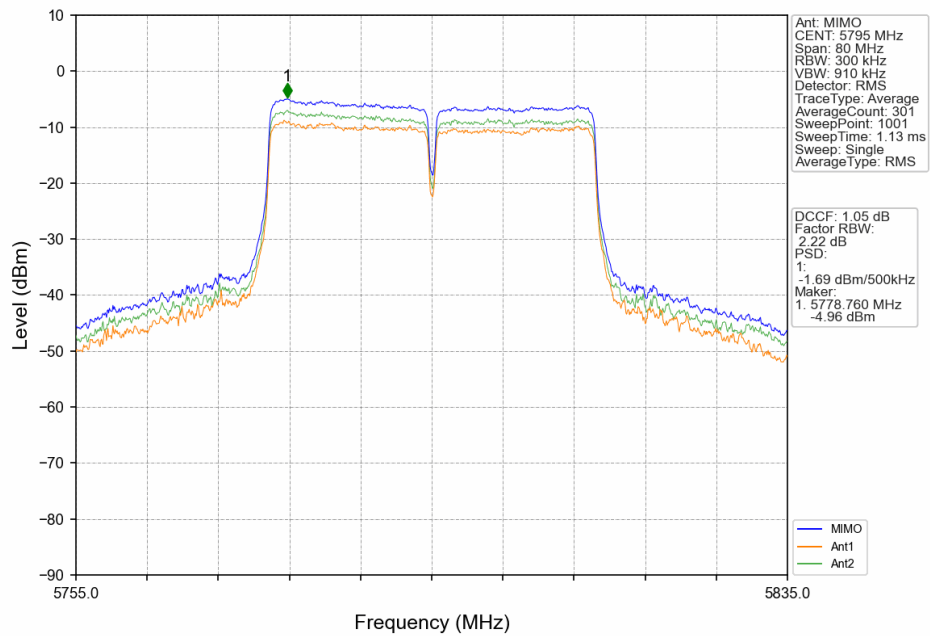
802.11ac(VHT40) HCH 5795MHz Ant1 NTN



802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV

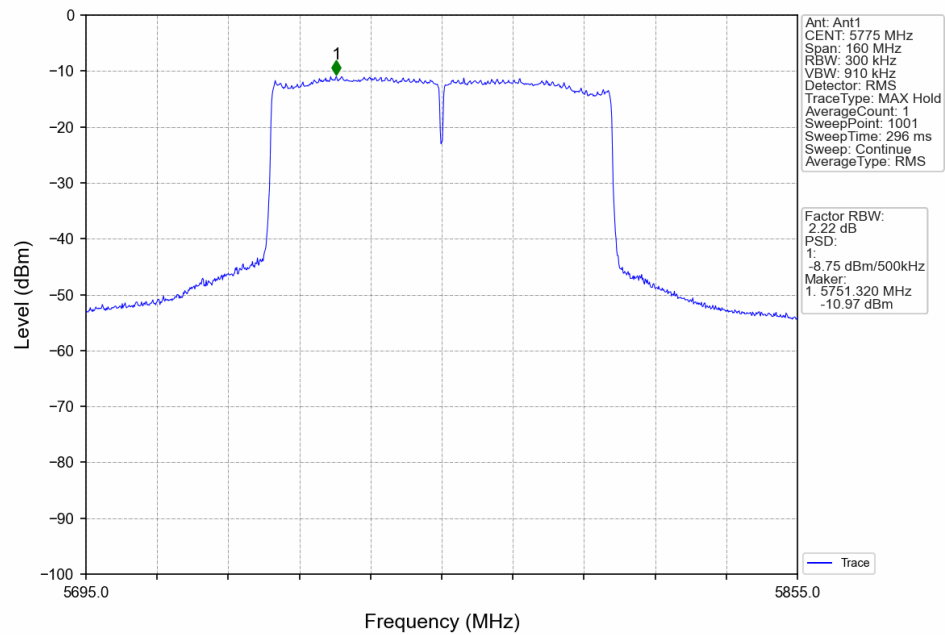


802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV

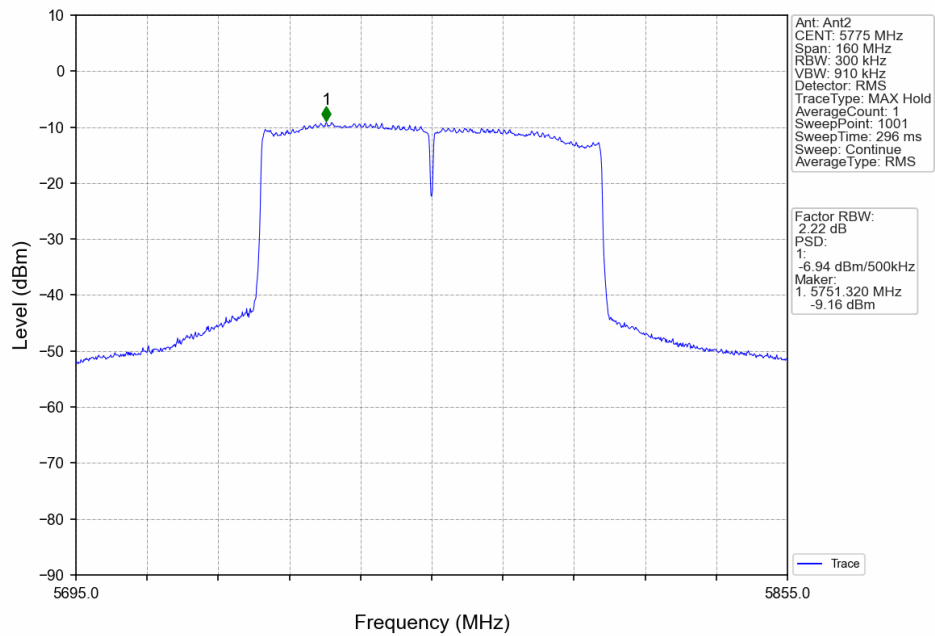




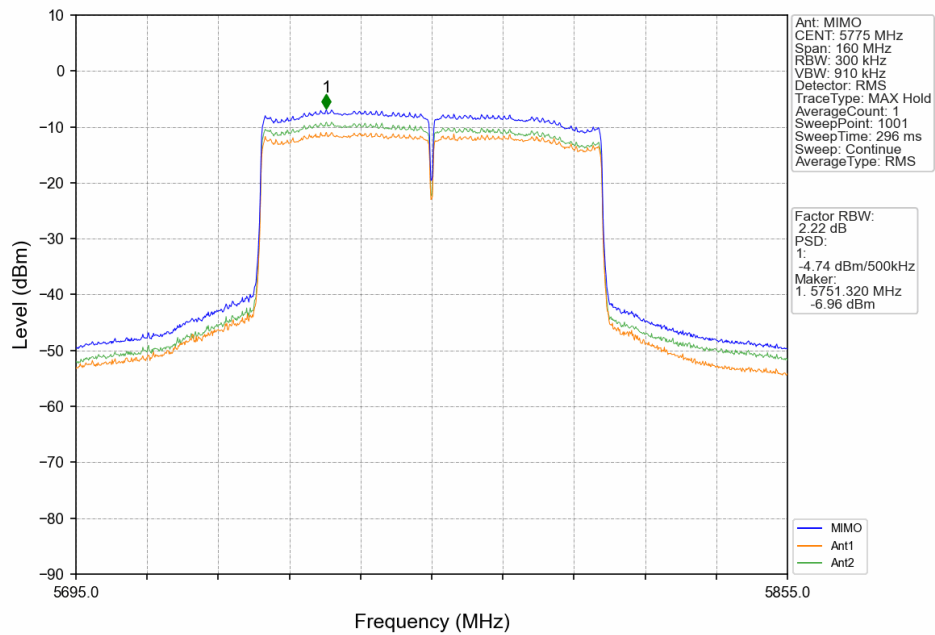
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



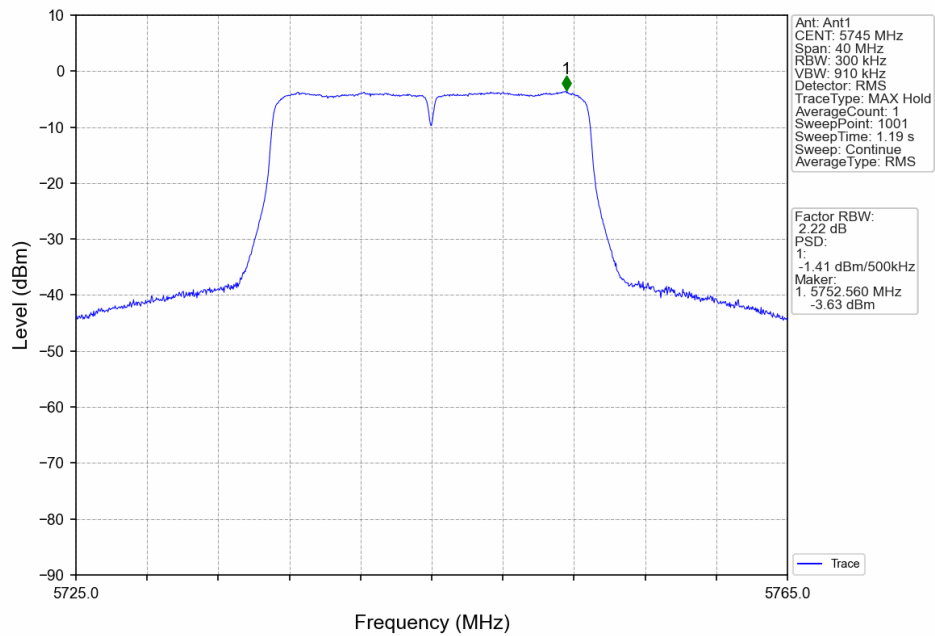
802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV

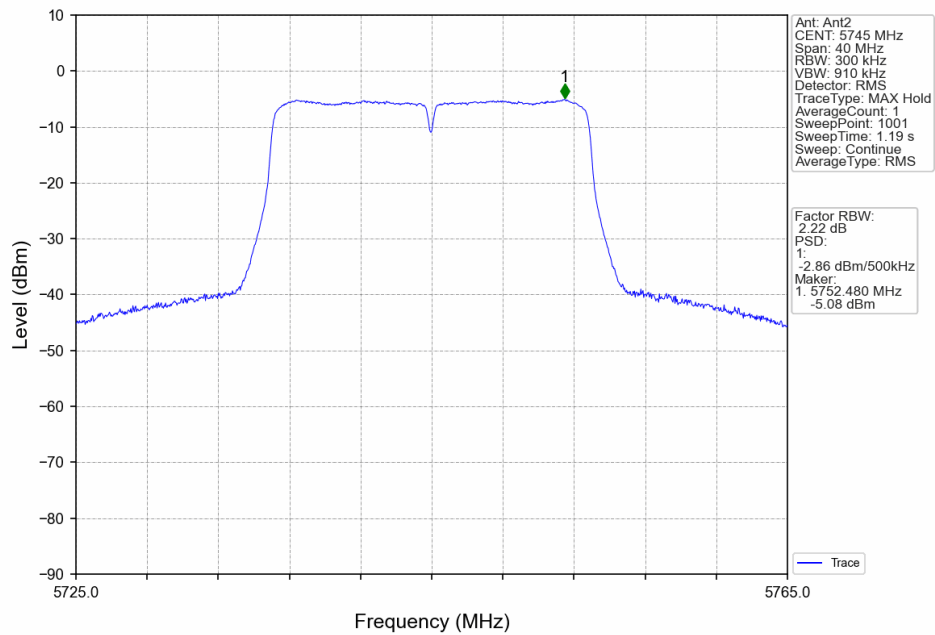


802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV

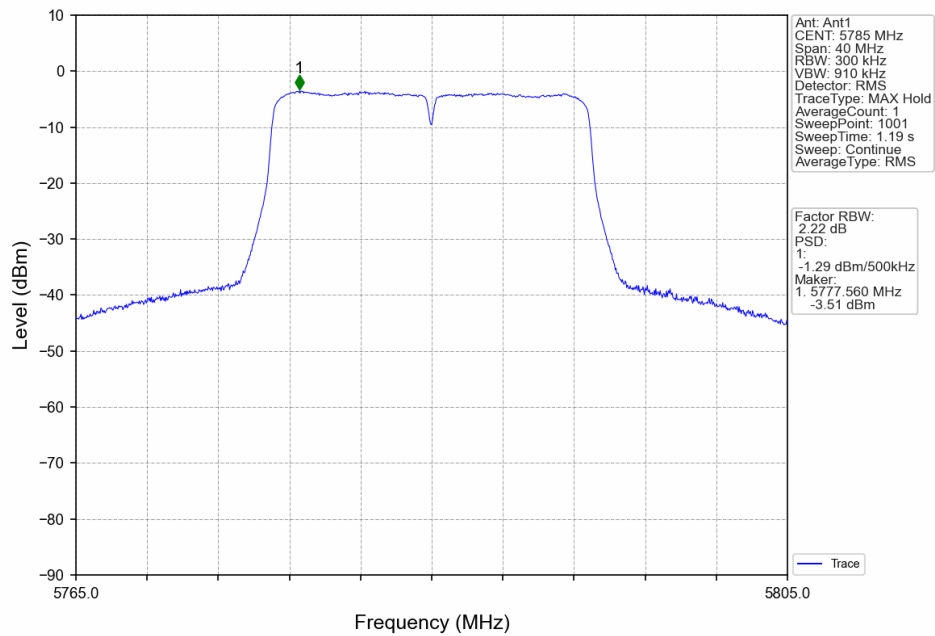




802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant2_NTNV

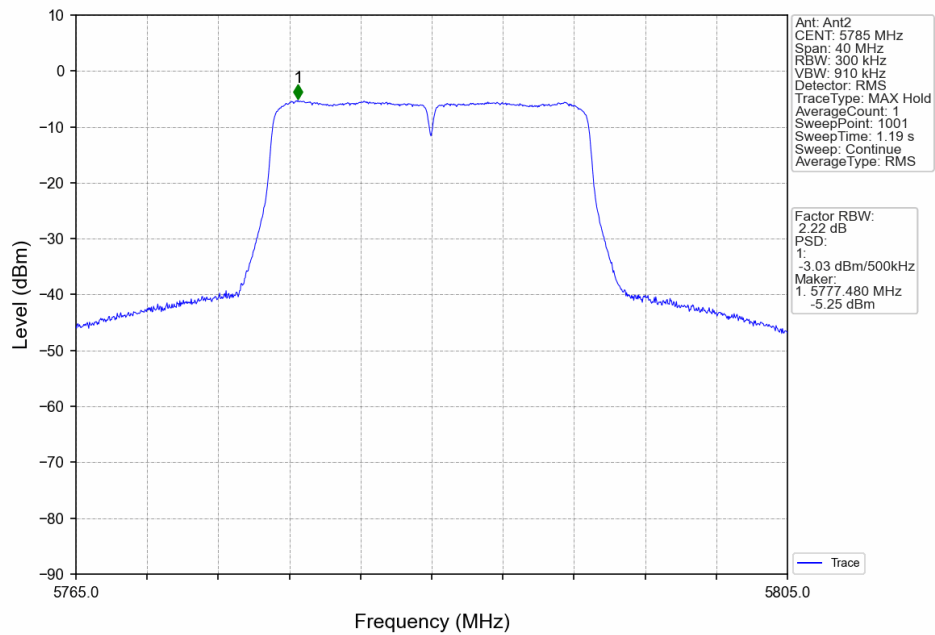


802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV

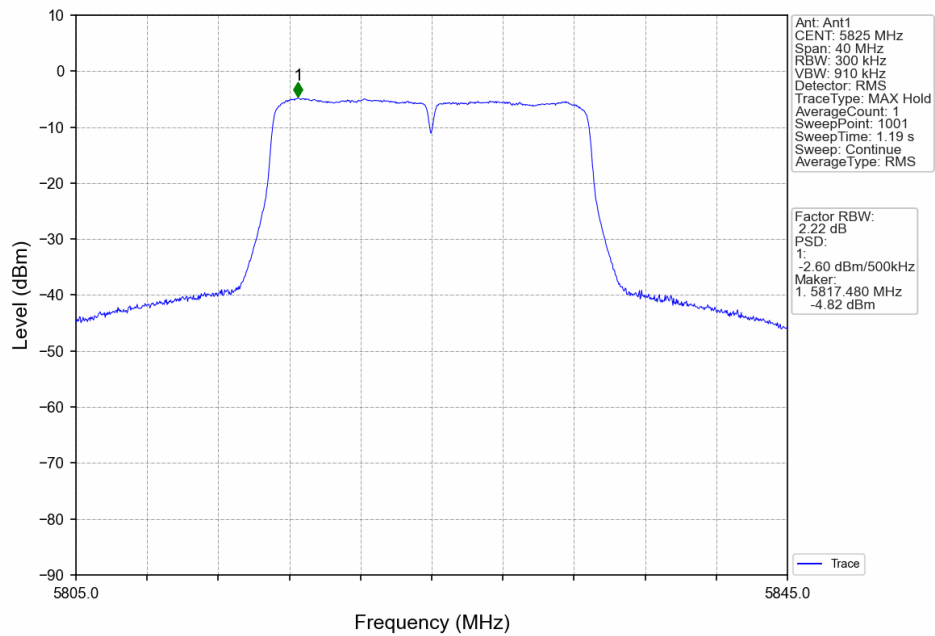




802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant2_NTNV

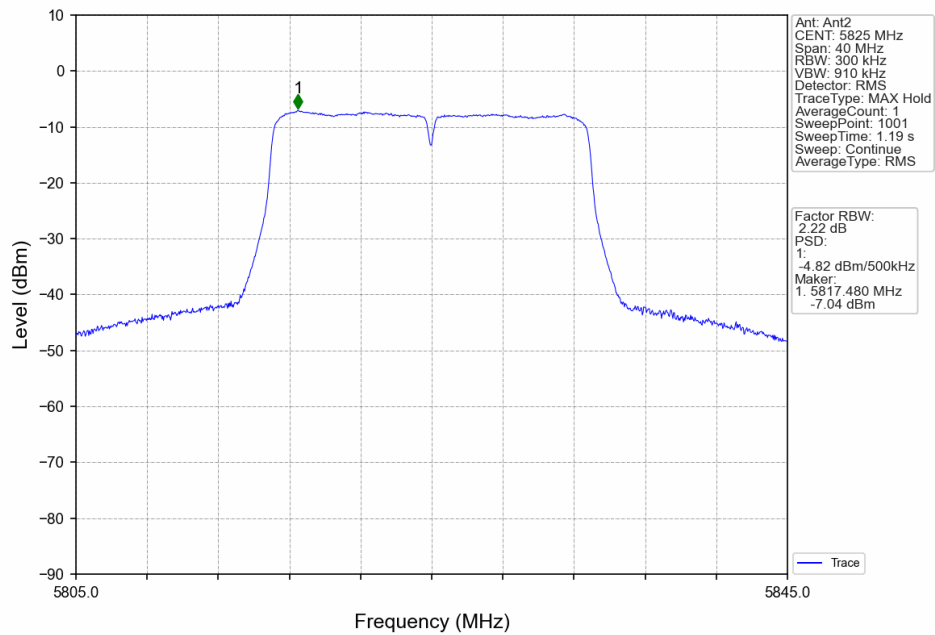


802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV

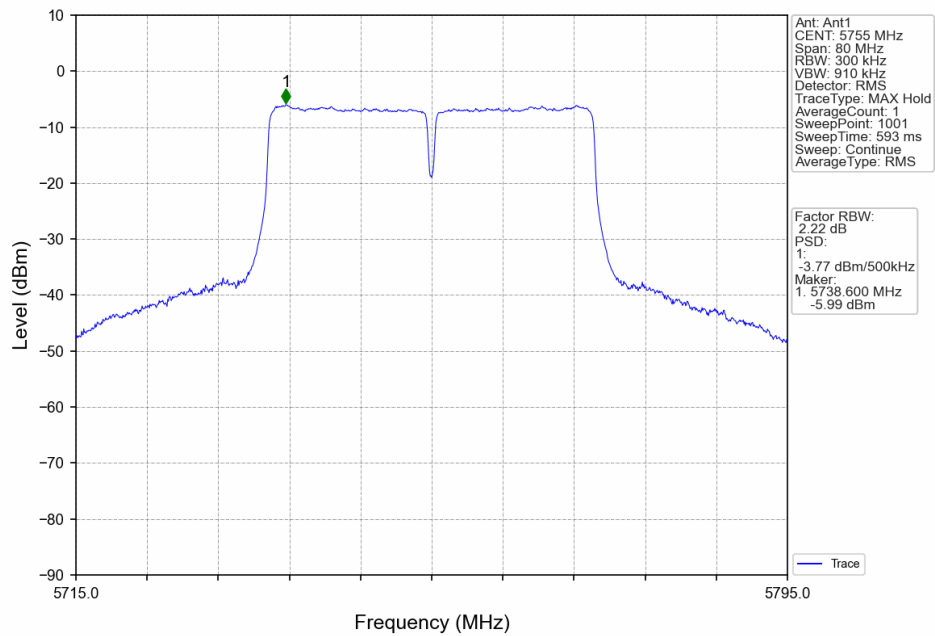




802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant2_NTNV

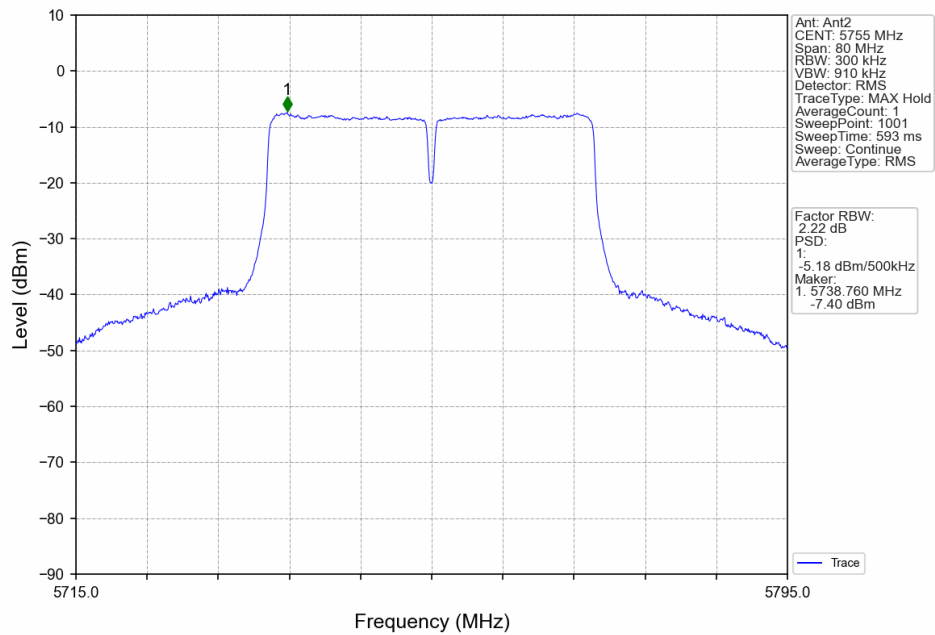


802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV

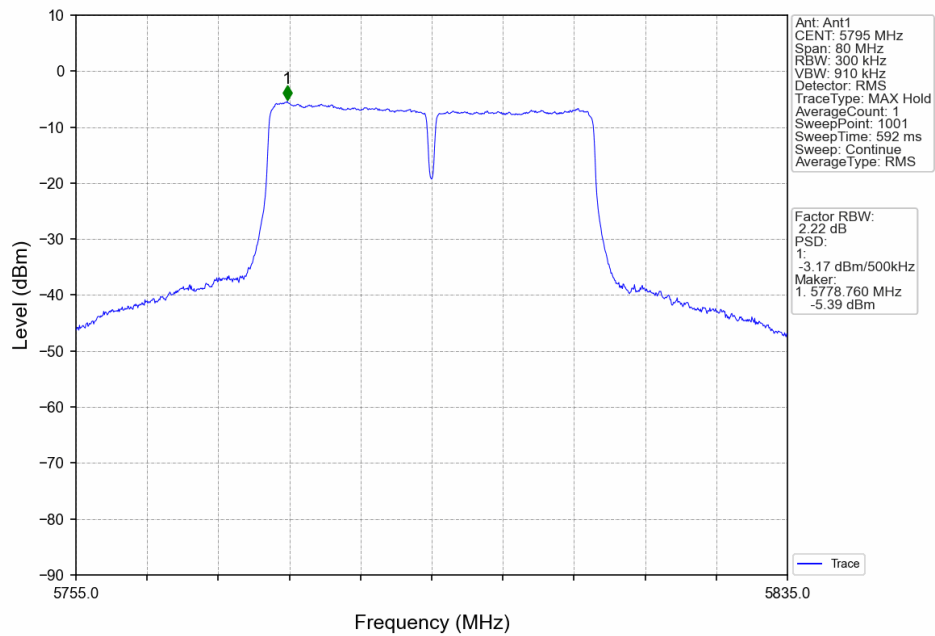




802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant2_NTNV

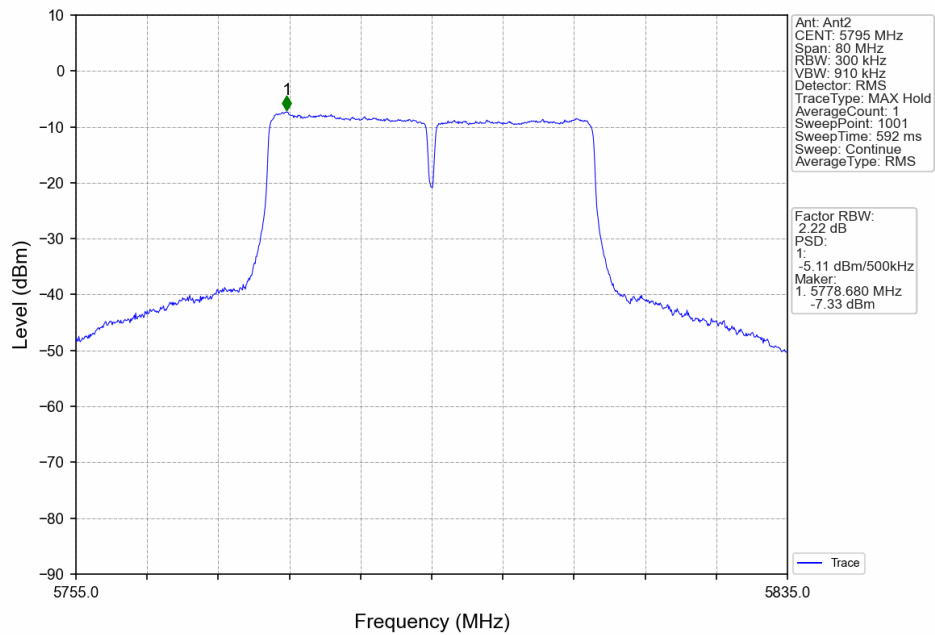


802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV

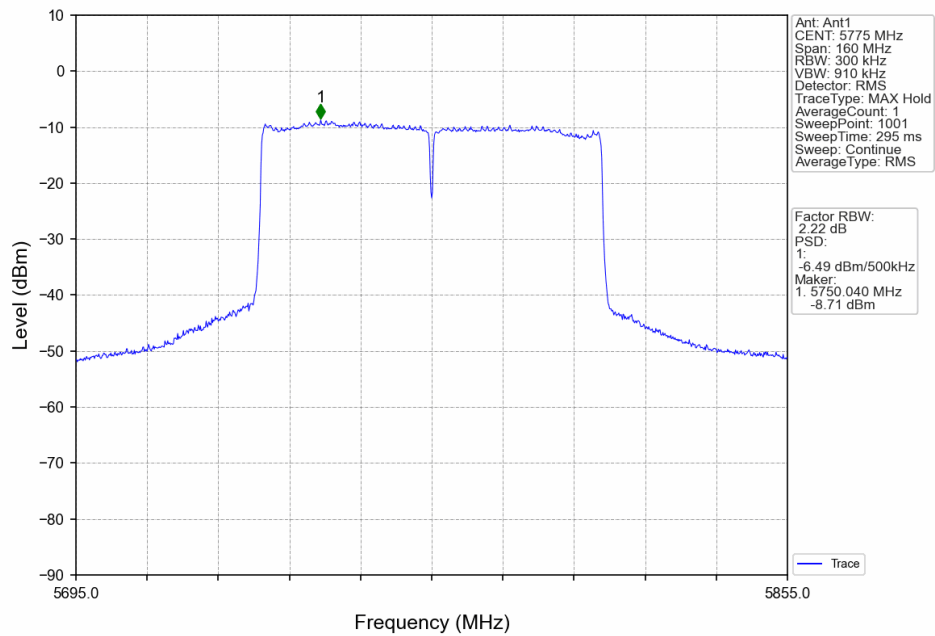




802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant2_NTNV

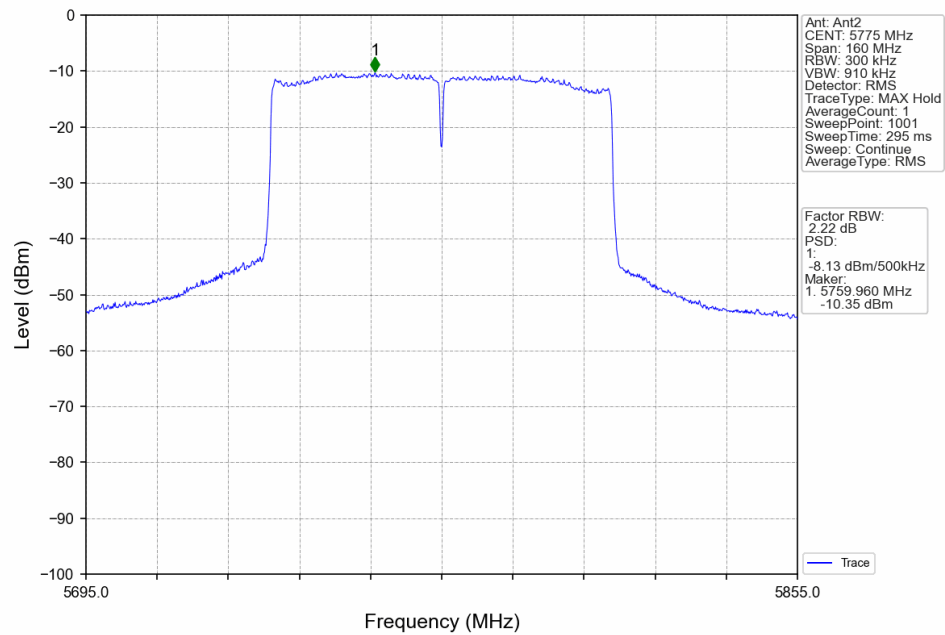


802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV

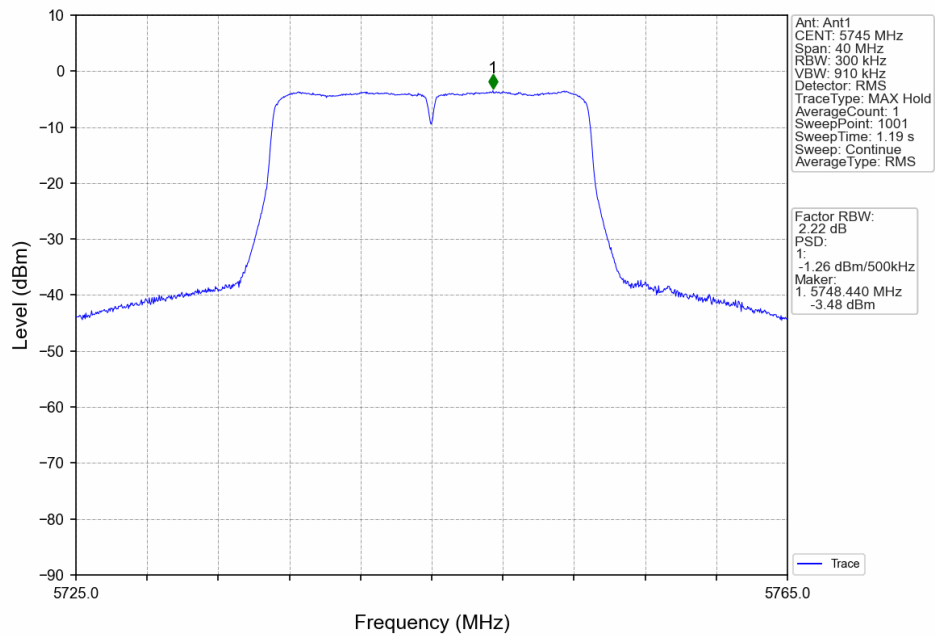




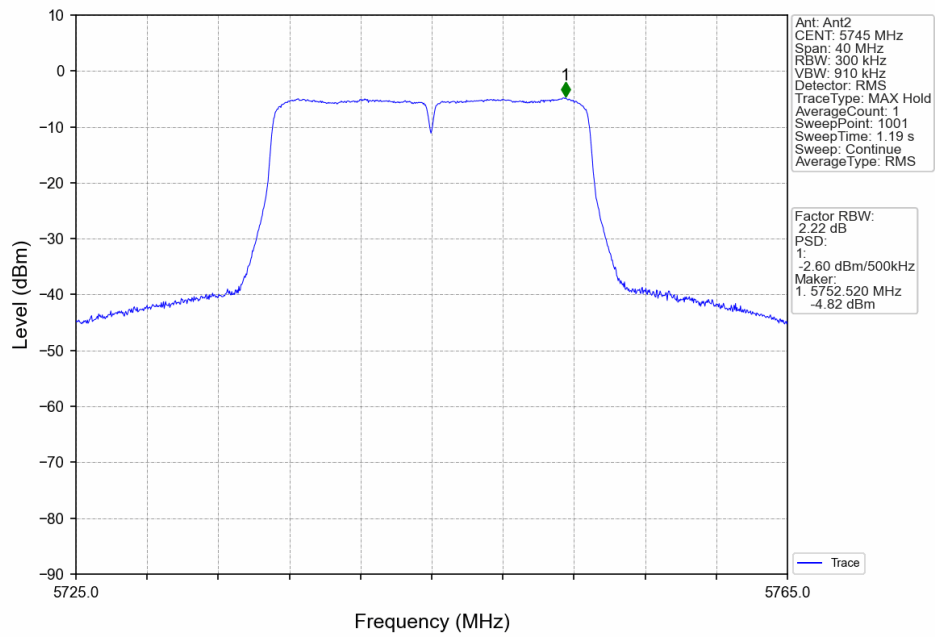
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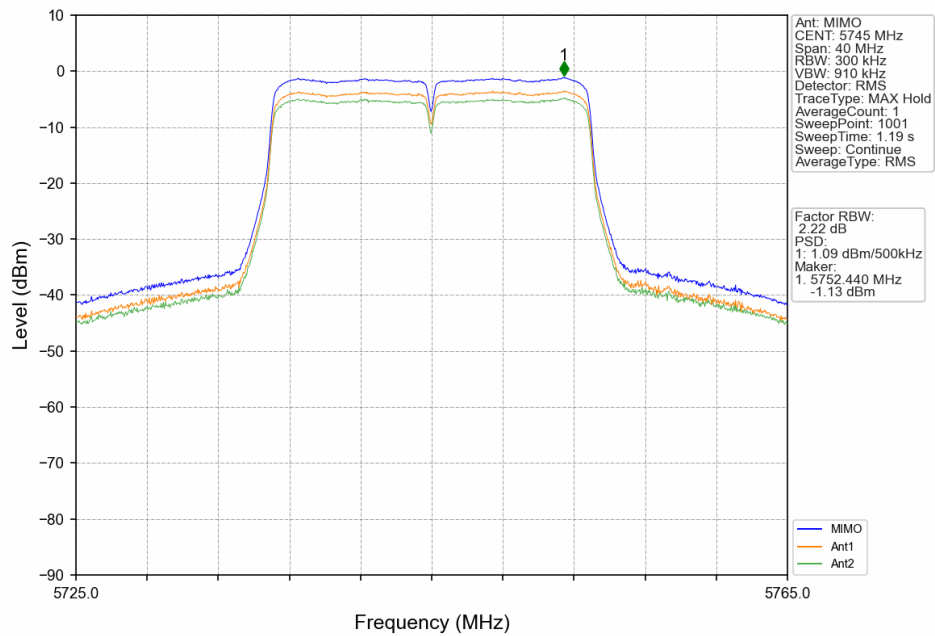
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant2_NTNV

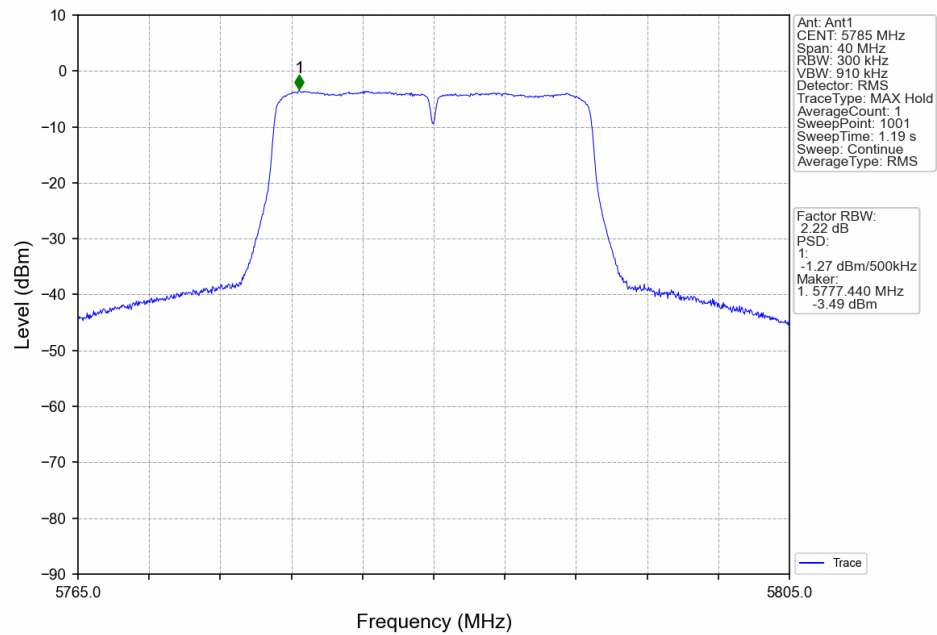


802.11ax(HEW20)_LCH_5745MHz_RU242_Left_MIMO_NTNV

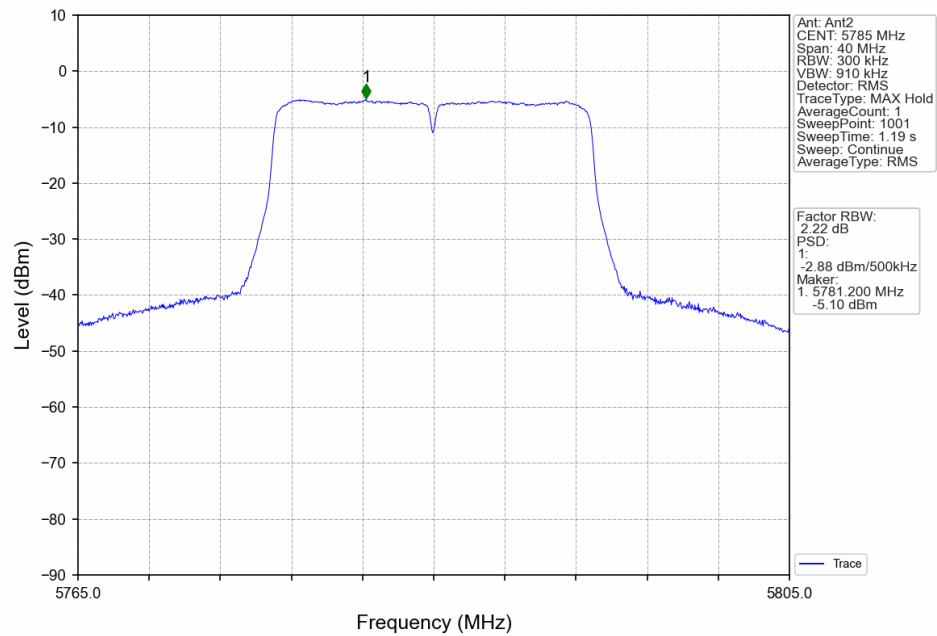




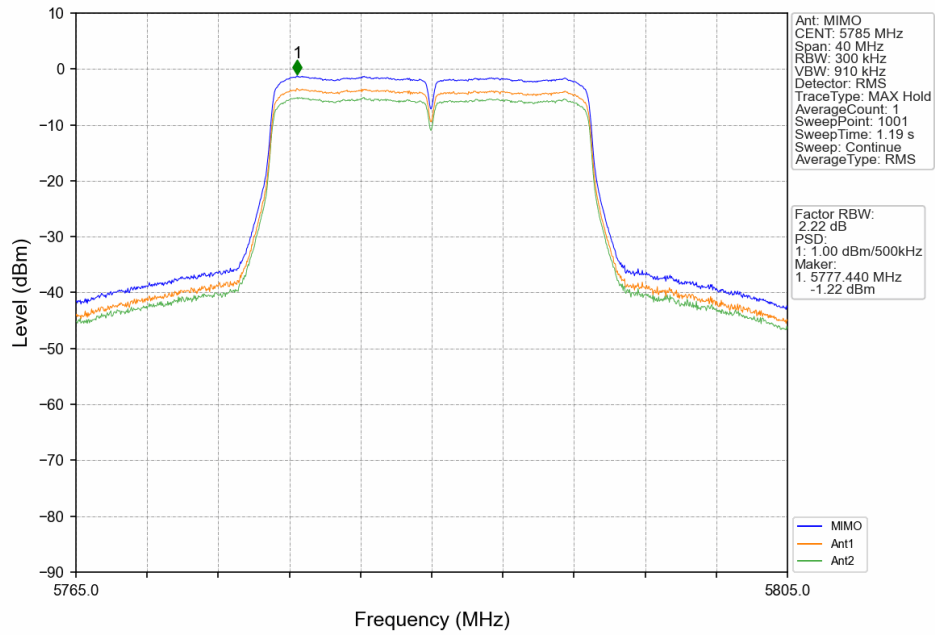
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



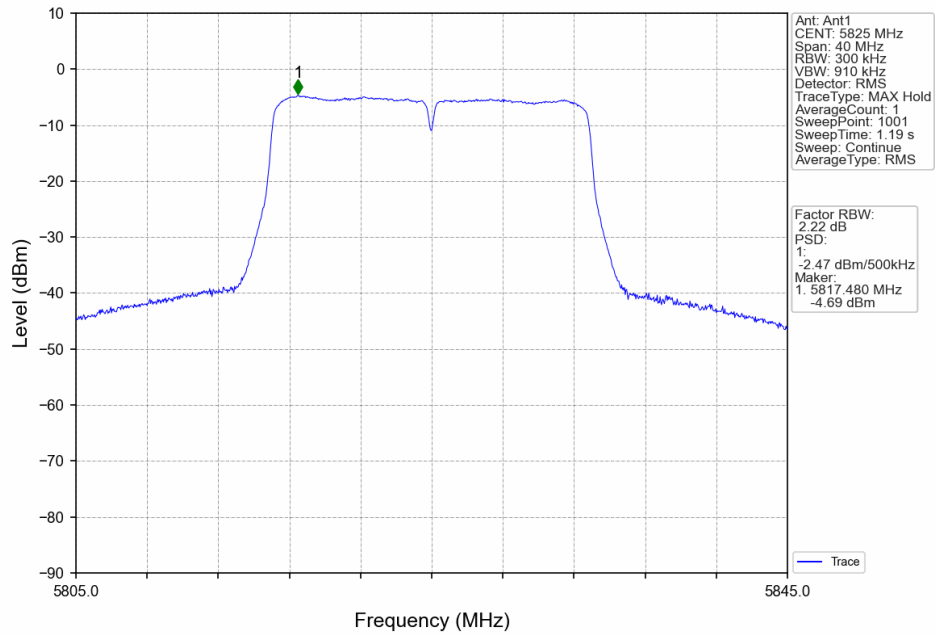
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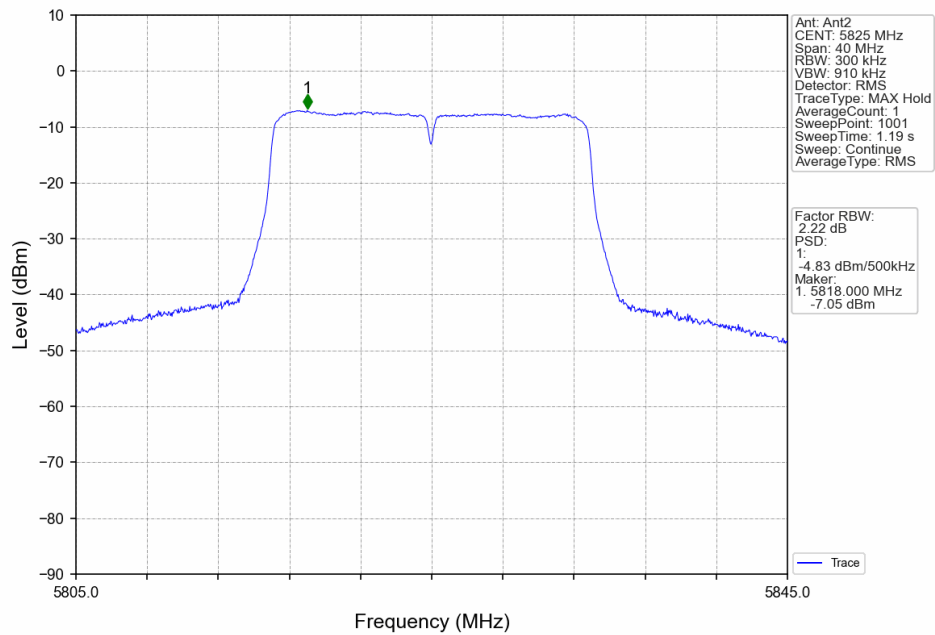
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_MIMO_NTNV



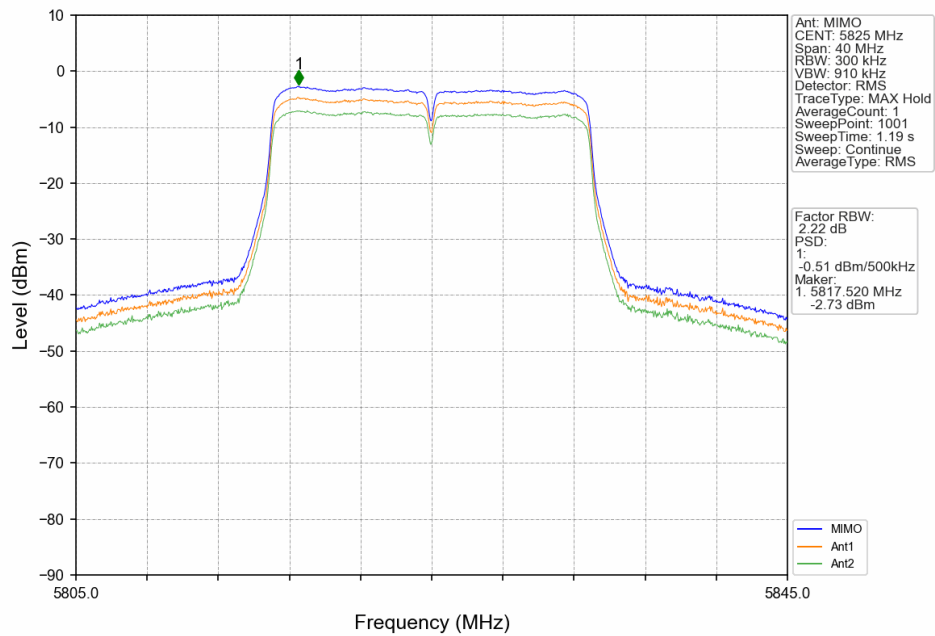
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant2_NTNV

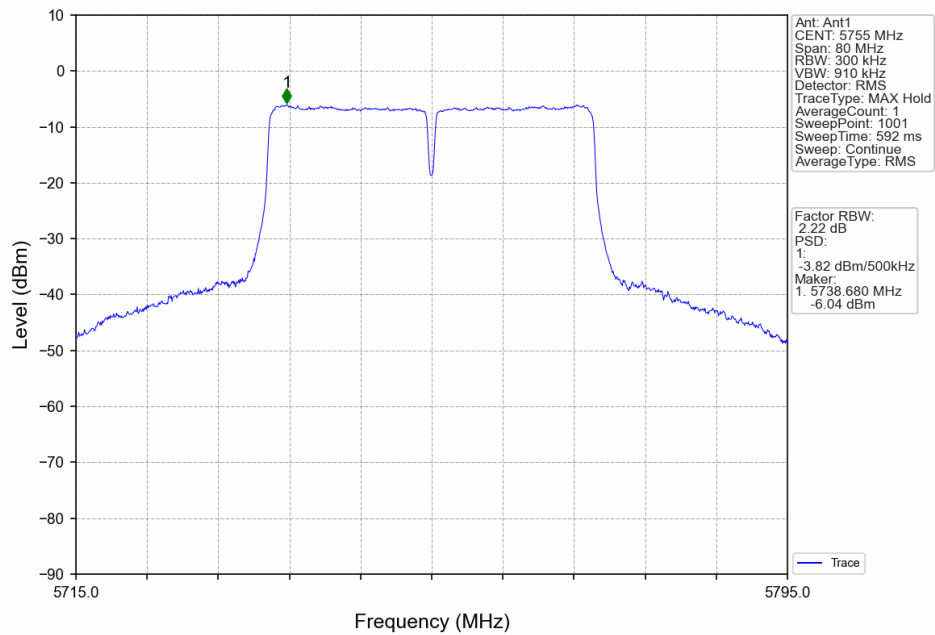


802.11ax(HEW20)_HCH_5825MHz_RU242_Left_MIMO_NTNV

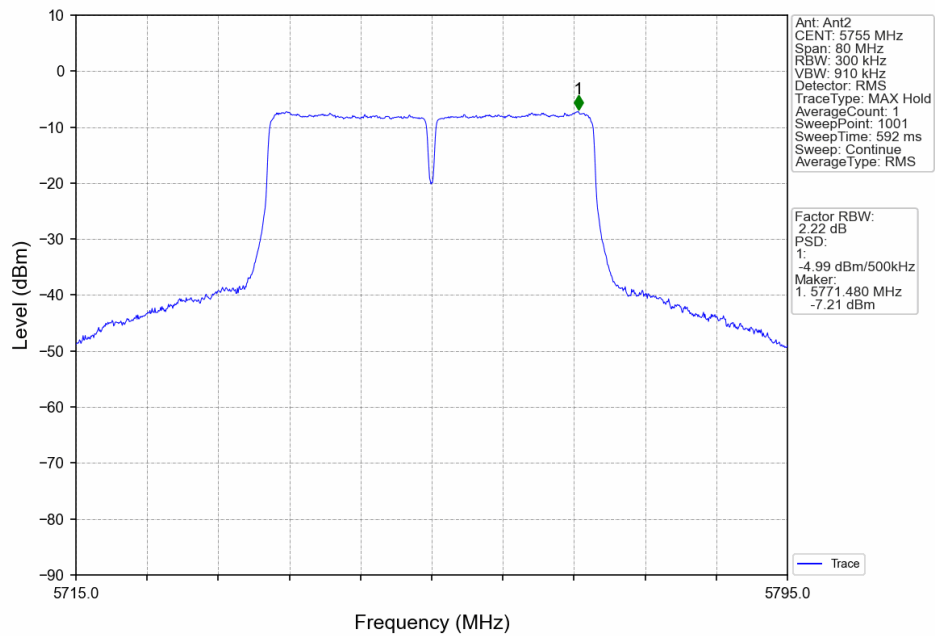




802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV

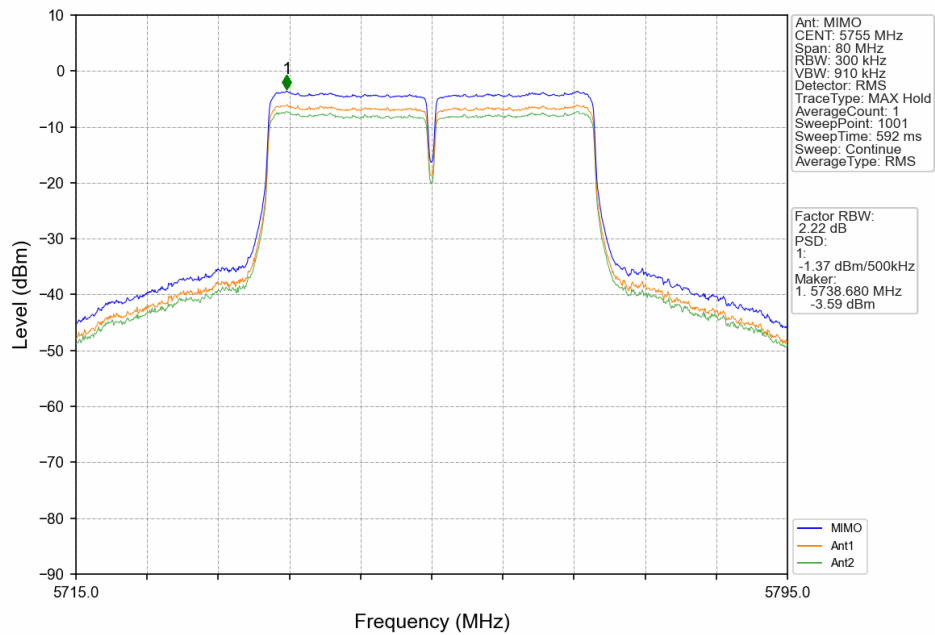


802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant2_NTNV

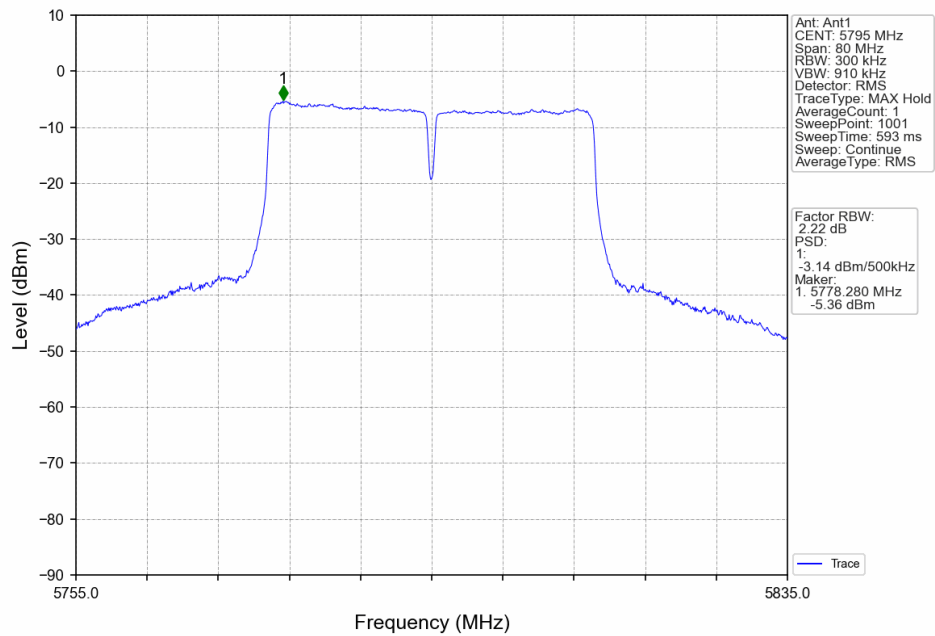




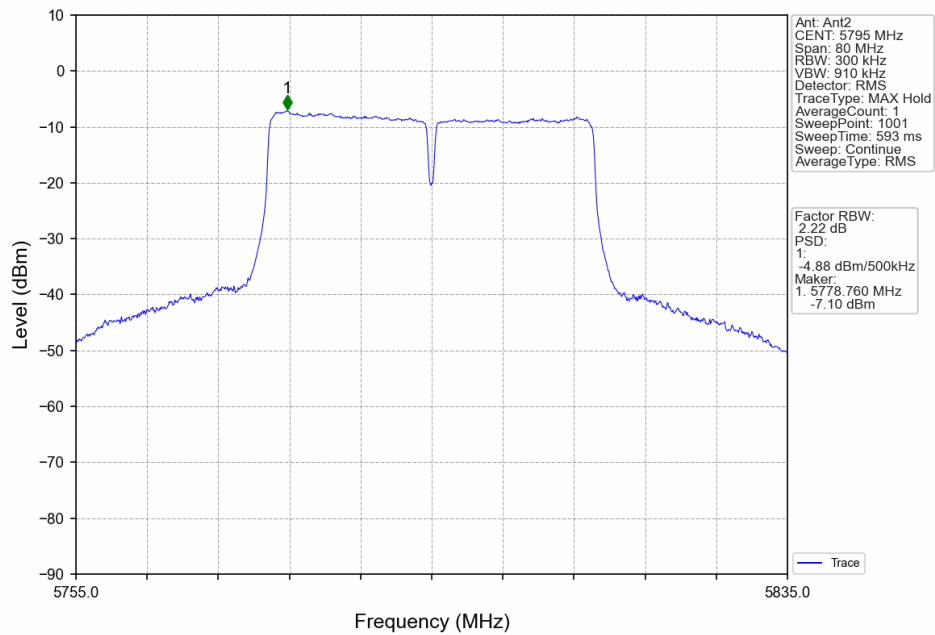
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_MIMO_NTNV



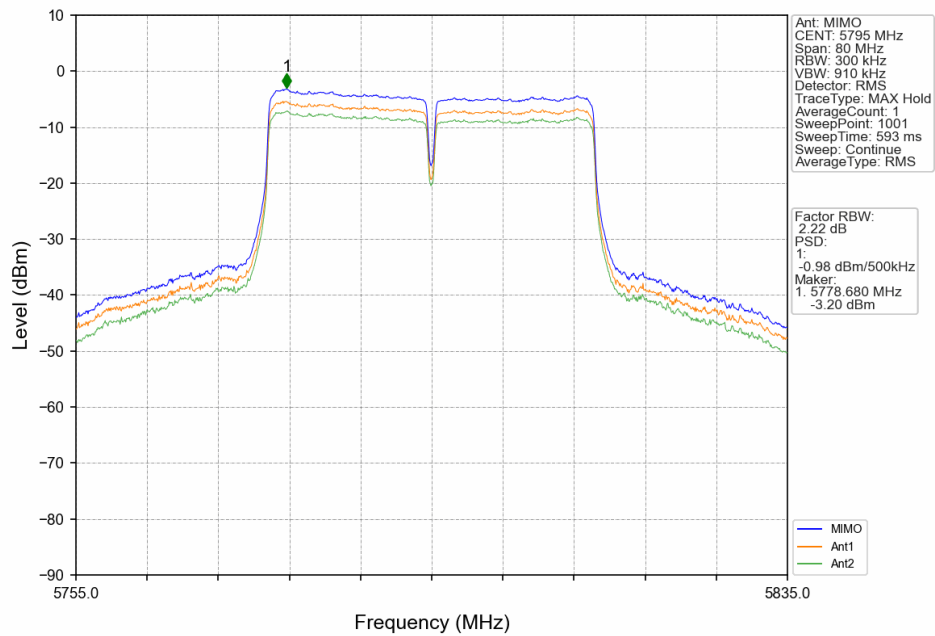
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant2_NTNV

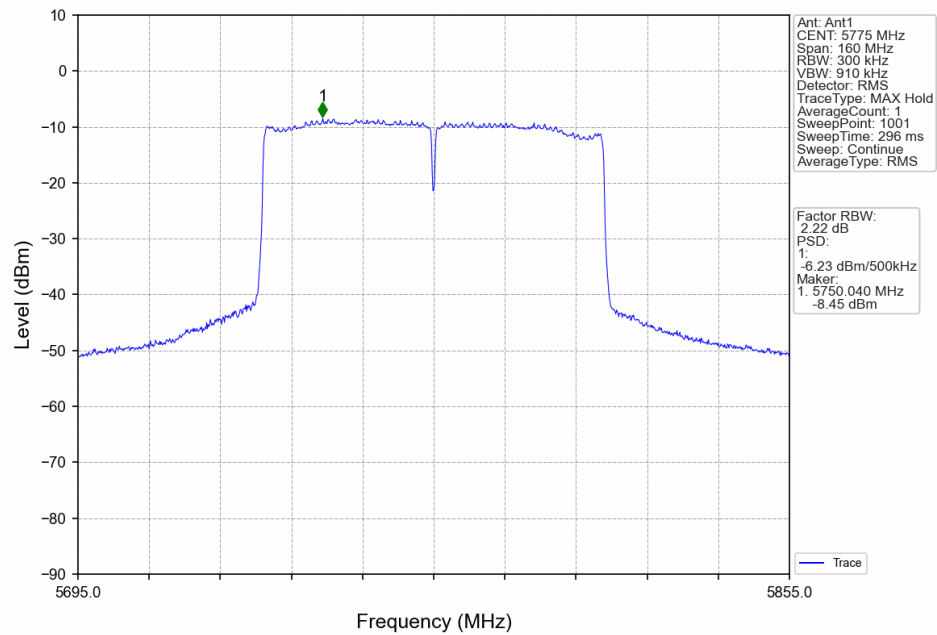


802.11ax(HEW40)_HCH_5795MHz_RU484_Left_MIMO_NTNV

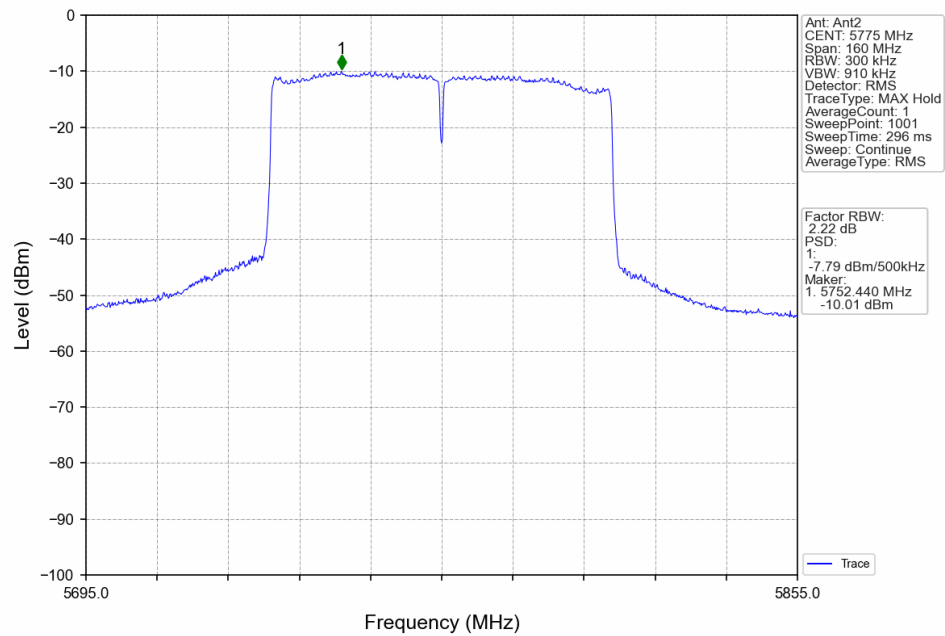




802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV

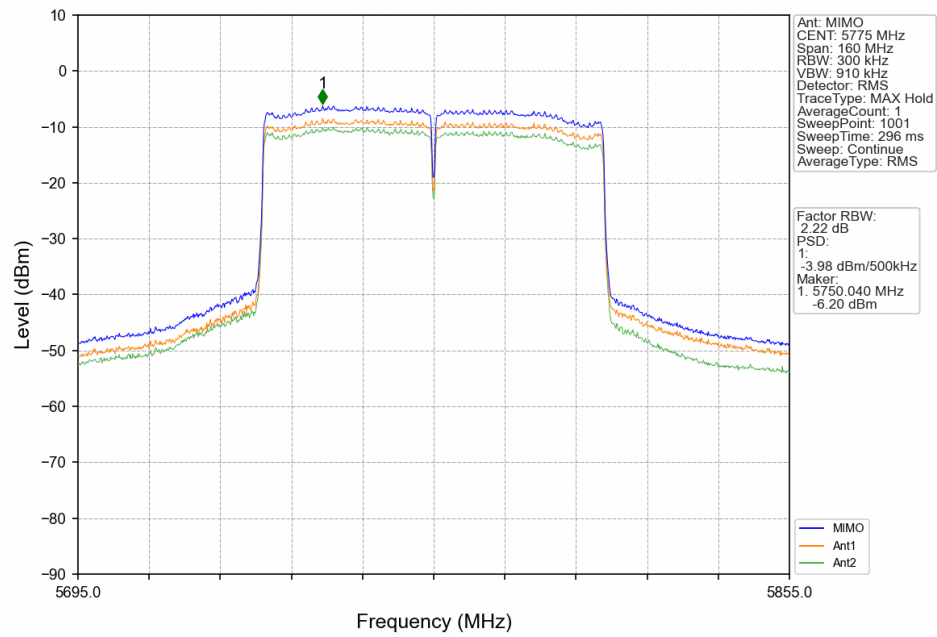


802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant2_NTNV





802.11ax(HEW80)_MCH_5775MHz_RU996_Left_MIMO_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
Carrier Wave	SISO	5180	20	102	5179.984	5150 to 5250	Pass
				120	5179.983	5150 to 5250	Pass
				138	5179.983	5150 to 5250	Pass
			-30	120	5179.982	5150 to 5250	Pass
			-20	120	5179.982	5150 to 5250	Pass
			-10	120	5179.982	5150 to 5250	Pass
			0	120	5179.981	5150 to 5250	Pass
			10	120	5179.981	5150 to 5250	Pass
			30	120	5179.981	5150 to 5250	Pass
			40	120	5179.981	5150 to 5250	Pass
		5200	20	102	5199.979	5150 to 5250	Pass
				120	5199.979	5150 to 5250	Pass
				138	5199.979	5150 to 5250	Pass
			-30	120	5199.979	5150 to 5250	Pass
			-20	120	5199.979	5150 to 5250	Pass
			-10	120	5199.978	5150 to 5250	Pass
			0	120	5199.978	5150 to 5250	Pass
			10	120	5199.978	5150 to 5250	Pass
			30	120	5199.978	5150 to 5250	Pass
			40	120	5199.978	5150 to 5250	Pass
		5240	20	102	5239.977	5150 to 5250	Pass
				120	5239.977	5150 to 5250	Pass
				138	5239.977	5150 to 5250	Pass
			-30	120	5239.977	5150 to 5250	Pass
			-20	120	5239.977	5150 to 5250	Pass
			-10	120	5239.977	5150 to 5250	Pass
			0	120	5239.977	5150 to 5250	Pass
			10	120	5239.977	5150 to 5250	Pass
			30	120	5239.976	5150 to 5250	Pass
			40	120	5239.976	5150 to 5250	Pass
		5745	20	102	5744.974	5725 to 5850	Pass
				120	5744.974	5725 to 5850	Pass
				138	5744.974	5725 to 5850	Pass
			-30	120	5744.974	5725 to 5850	Pass
			-20	120	5744.974	5725 to 5850	Pass
			-10	120	5744.974	5725 to 5850	Pass
			0	120	5744.974	5725 to 5850	Pass
			10	120	5744.974	5725 to 5850	Pass
			30	120	5744.974	5725 to 5850	Pass
			40	120	5744.974	5725 to 5850	Pass
		5785	20	120	5744.973	5725 to 5850	Pass
				102	5784.974	5725 to 5850	Pass



				120	5784.974	5725 to 5850	Pass
				138	5784.974	5725 to 5850	Pass
			-30	120	5784.974	5725 to 5850	Pass
			-20	120	5784.973	5725 to 5850	Pass
			-10	120	5784.973	5725 to 5850	Pass
			0	120	5784.973	5725 to 5850	Pass
			10	120	5784.973	5725 to 5850	Pass
			30	120	5784.973	5725 to 5850	Pass
			40	120	5784.973	5725 to 5850	Pass
			50	120	5784.973	5725 to 5850	Pass
		5825	20	102	5824.973	5725 to 5850	Pass
				120	5824.973	5725 to 5850	Pass
				138	5824.973	5725 to 5850	Pass
			-30	120	5824.973	5725 to 5850	Pass
			-20	120	5824.973	5725 to 5850	Pass
			-10	120	5824.973	5725 to 5850	Pass
			0	120	5824.973	5725 to 5850	Pass
			10	120	5824.973	5725 to 5850	Pass
			30	120	5824.973	5725 to 5850	Pass
			40	120	5824.973	5725 to 5850	Pass
			50	120	5824.973	5725 to 5850	Pass
		5190	20	102	5189.976	5150 to 5250	Pass
				120	5189.976	5150 to 5250	Pass
				138	5189.976	5150 to 5250	Pass
			-30	120	5189.976	5150 to 5250	Pass
			-20	120	5189.976	5150 to 5250	Pass
			-10	120	5189.976	5150 to 5250	Pass
			0	120	5189.976	5150 to 5250	Pass
			10	120	5189.975	5150 to 5250	Pass
			30	120	5189.975	5150 to 5250	Pass
			40	120	5189.975	5150 to 5250	Pass
			50	120	5189.975	5150 to 5250	Pass
		5230	20	102	5229.975	5150 to 5250	Pass
				120	5229.975	5150 to 5250	Pass
				138	5229.975	5150 to 5250	Pass
			-30	120	5229.974	5150 to 5250	Pass
			-20	120	5229.974	5150 to 5250	Pass
			-10	120	5229.974	5150 to 5250	Pass
			0	120	5229.974	5150 to 5250	Pass
			10	120	5229.974	5150 to 5250	Pass
			30	120	5229.974	5150 to 5250	Pass
			40	120	5229.974	5150 to 5250	Pass
			50	120	5229.974	5150 to 5250	Pass
		5755	20	102	5754.972	5725 to 5850	Pass
				120	5754.972	5725 to 5850	Pass
				138	5754.972	5725 to 5850	Pass
			-30	120	5754.972	5725 to 5850	Pass
			-20	120	5754.972	5725 to 5850	Pass
			-10	120	5754.972	5725 to 5850	Pass
			0	120	5754.972	5725 to 5850	Pass
			10	120	5754.972	5725 to 5850	Pass
			30	120	5754.972	5725 to 5850	Pass
			40	120	5754.972	5725 to 5850	Pass
			50	120	5754.972	5725 to 5850	Pass
		5795	20	102	5794.972	5725 to 5850	Pass
				120	5794.972	5725 to 5850	Pass
				138	5794.971	5725 to 5850	Pass
			-30	120	5794.971	5725 to 5850	Pass



			-20	120	5794.971	5725 to 5850	Pass
			-10	120	5794.971	5725 to 5850	Pass
			0	120	5794.971	5725 to 5850	Pass
			10	120	5794.971	5725 to 5850	Pass
			30	120	5794.971	5725 to 5850	Pass
			40	120	5794.971	5725 to 5850	Pass
			50	120	5794.971	5725 to 5850	Pass
		5210	20	102	5209.977	5150 to 5250	Pass
				120	5209.976	5150 to 5250	Pass
				138	5209.976	5150 to 5250	Pass
			-30	120	5209.976	5150 to 5250	Pass
			-20	120	5209.976	5150 to 5250	Pass
			-10	120	5209.975	5150 to 5250	Pass
			0	120	5209.975	5150 to 5250	Pass
			10	120	5209.975	5150 to 5250	Pass
			30	120	5209.975	5150 to 5250	Pass
			40	120	5209.975	5150 to 5250	Pass
			50	120	5209.975	5150 to 5250	Pass
		5775	20	102	5774.971	5725 to 5850	Pass
				120	5774.971	5725 to 5850	Pass
				138	5774.971	5725 to 5850	Pass
			-30	120	5774.971	5725 to 5850	Pass
			-20	120	5774.971	5725 to 5850	Pass
			-10	120	5774.971	5725 to 5850	Pass
			0	120	5774.971	5725 to 5850	Pass
			10	120	5774.971	5725 to 5850	Pass
			30	120	5774.971	5725 to 5850	Pass
			40	120	5774.971	5725 to 5850	Pass
			50	120	5774.971	5725 to 5850	Pass

6. Form731

6.1 Test Result

6.1.1 Form731

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
5180	5240	0.0383	15.83
5745	5825	0.0440	16.43
5190	5230	0.0398	16.00
5755	5795	0.0476	16.78
5210	5210	0.0325	15.12