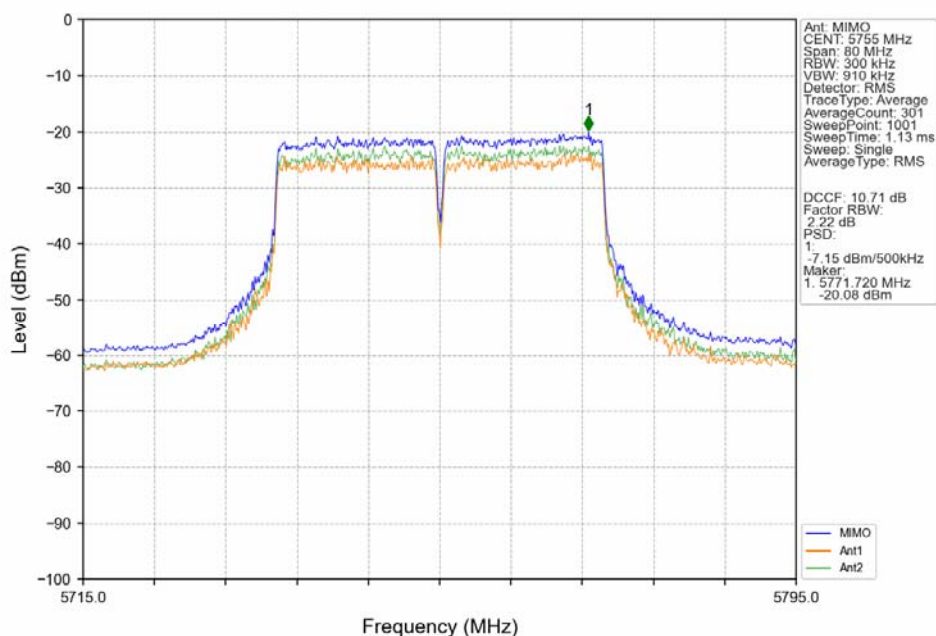
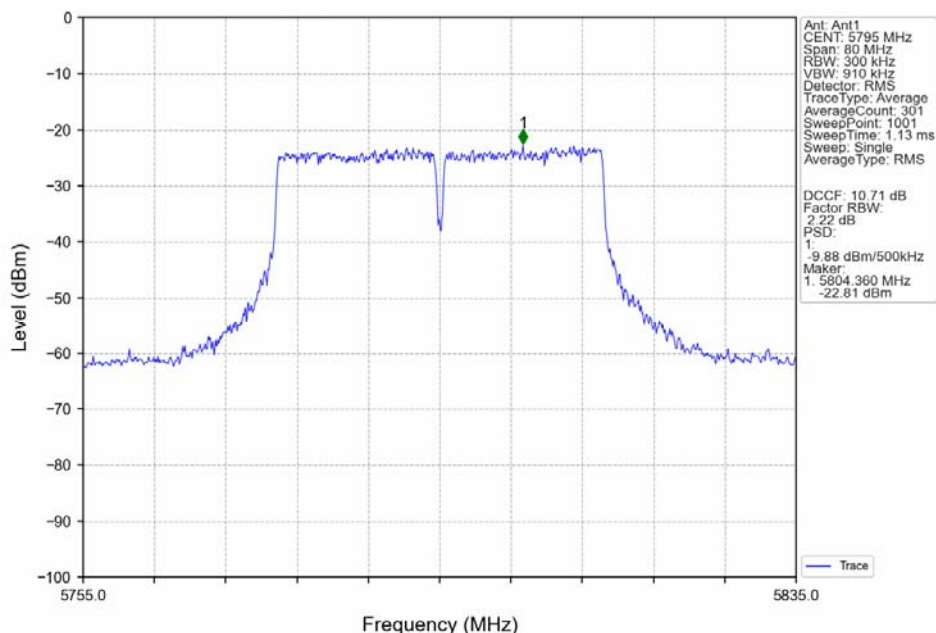


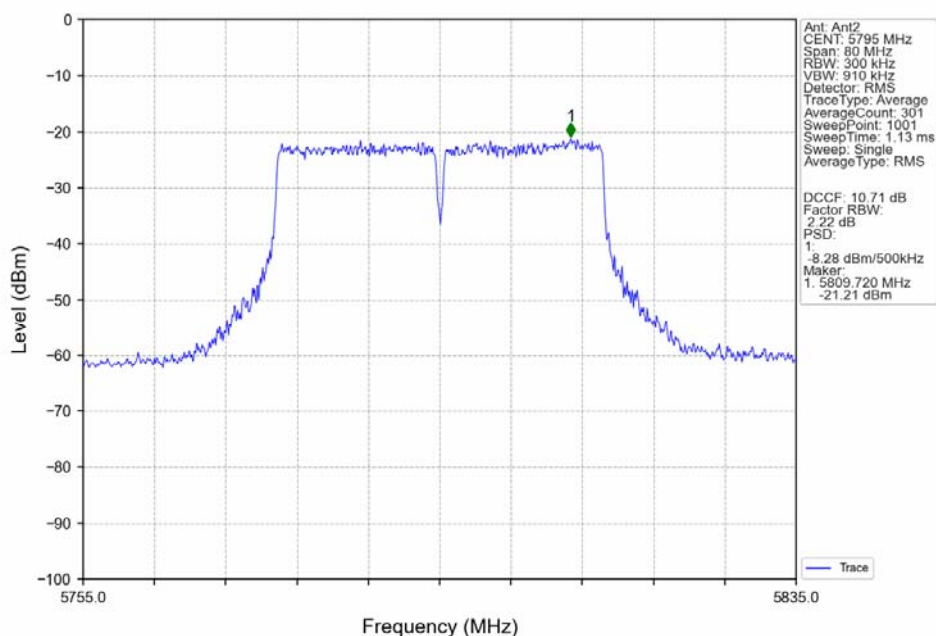
802.11n(HT40)_LCH_5755MHz_MIMO_NTNV



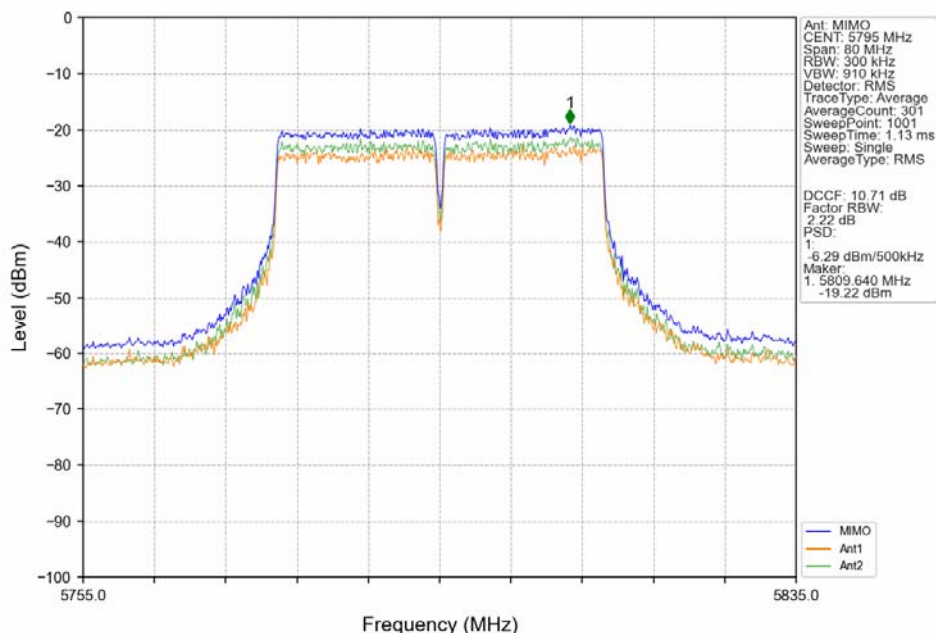
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



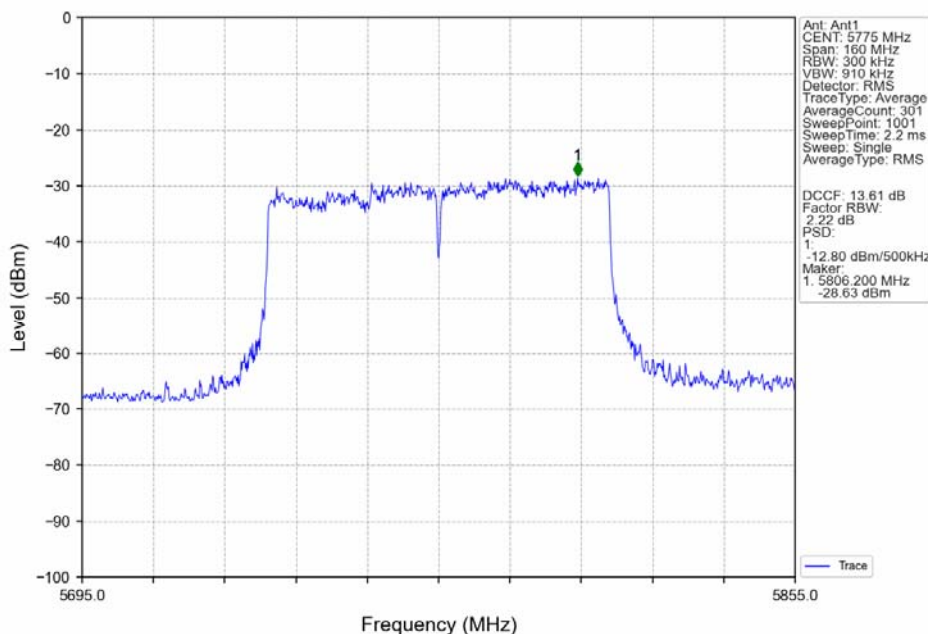
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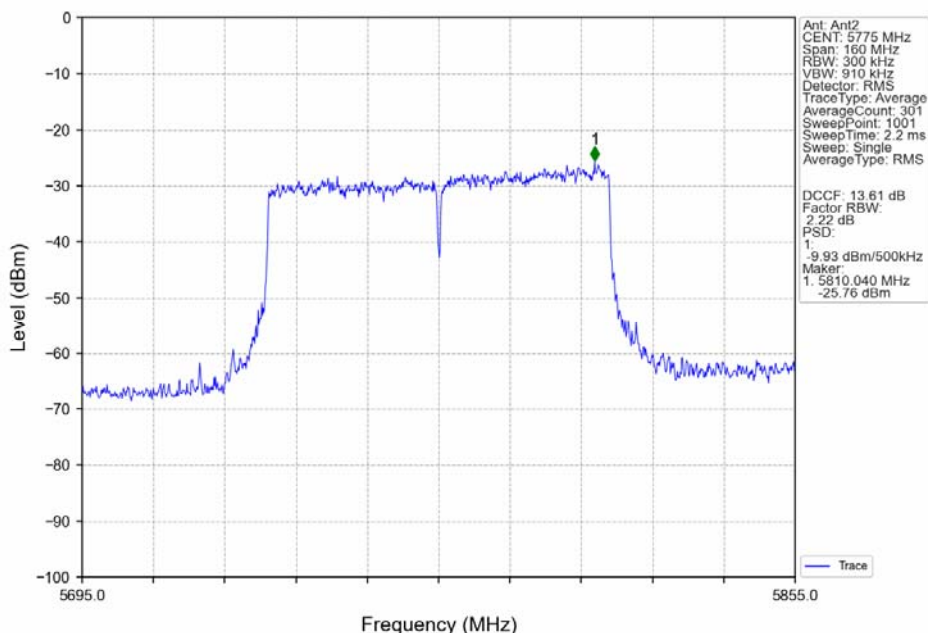
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



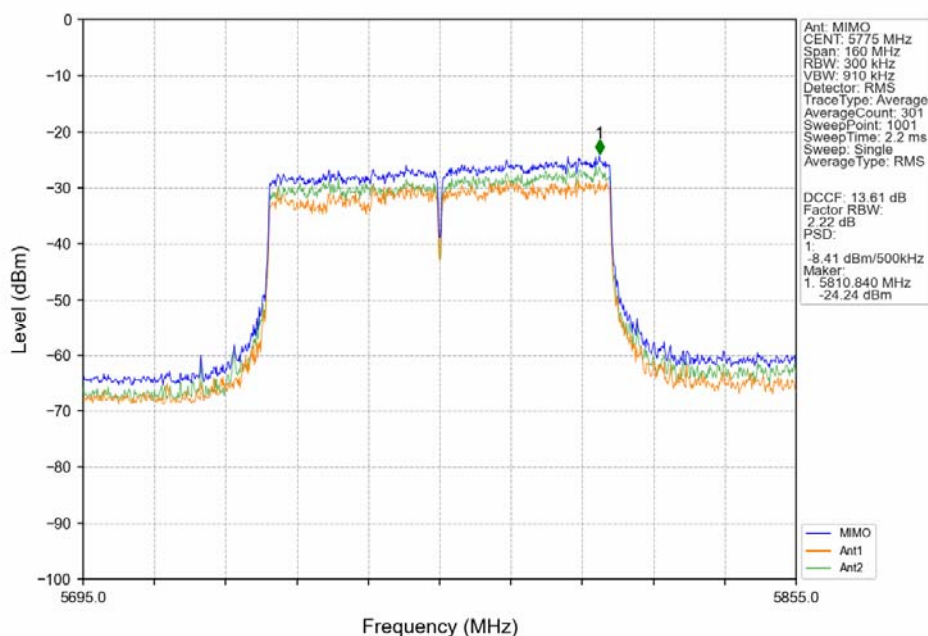
802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



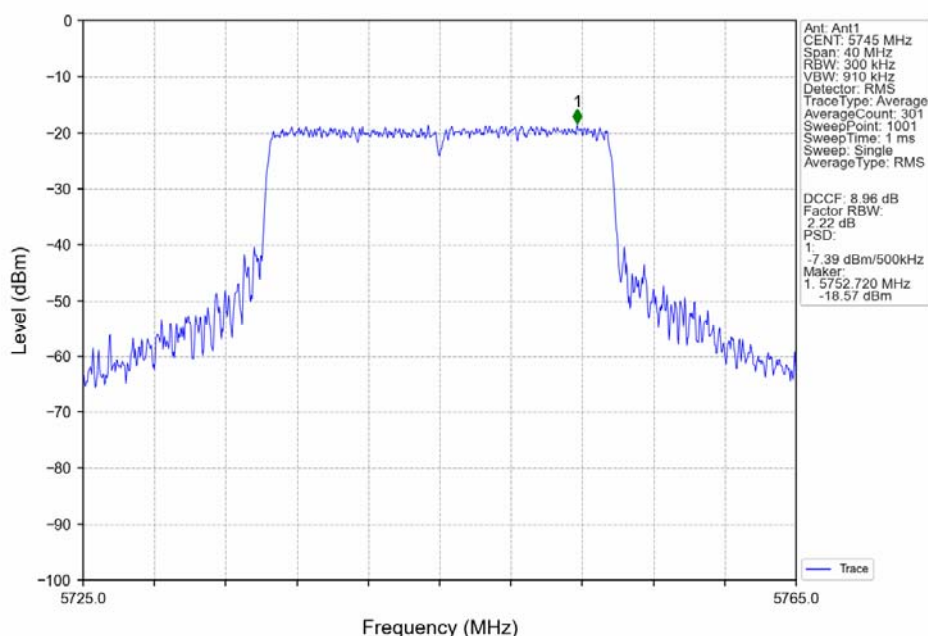
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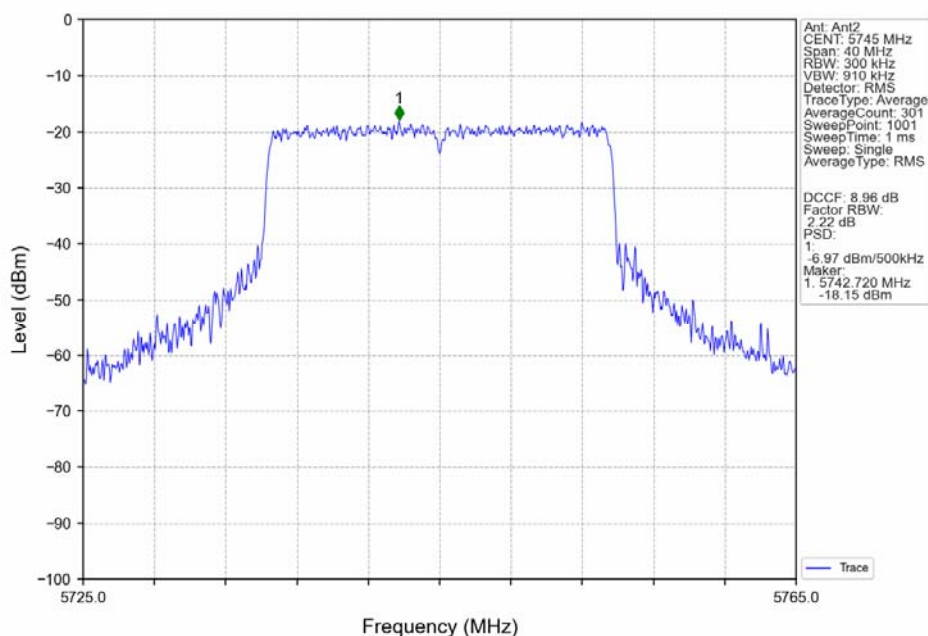
802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV



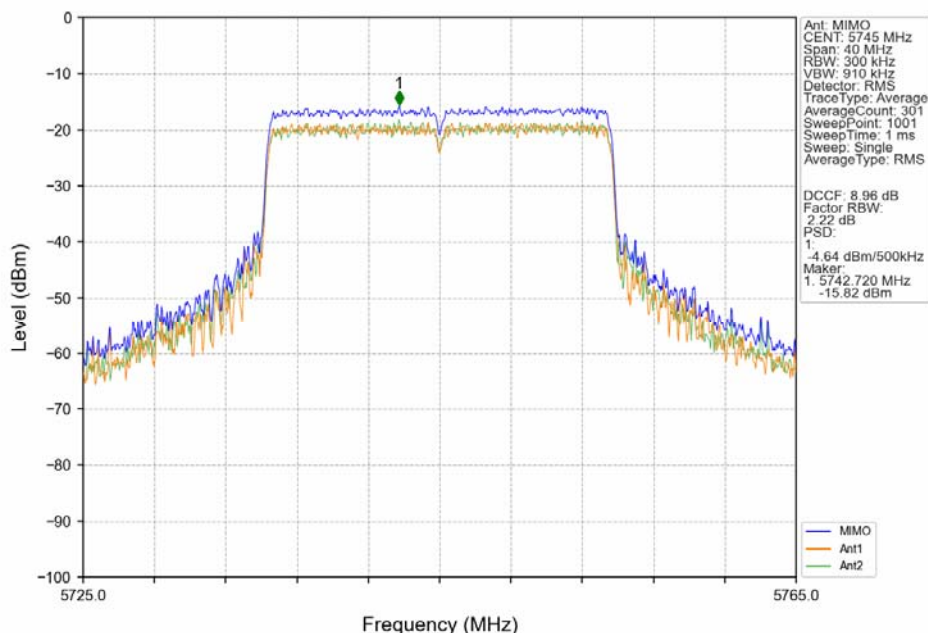
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant2_NTNV



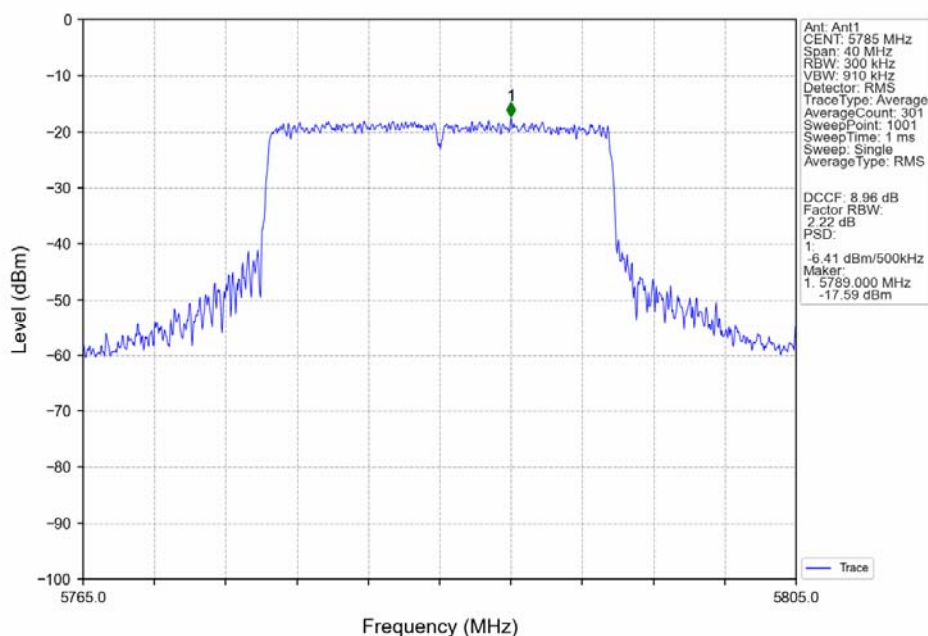
802.11ax(HEW20)_LCH_5745MHz_RU242_Left_MIMO_NTNV



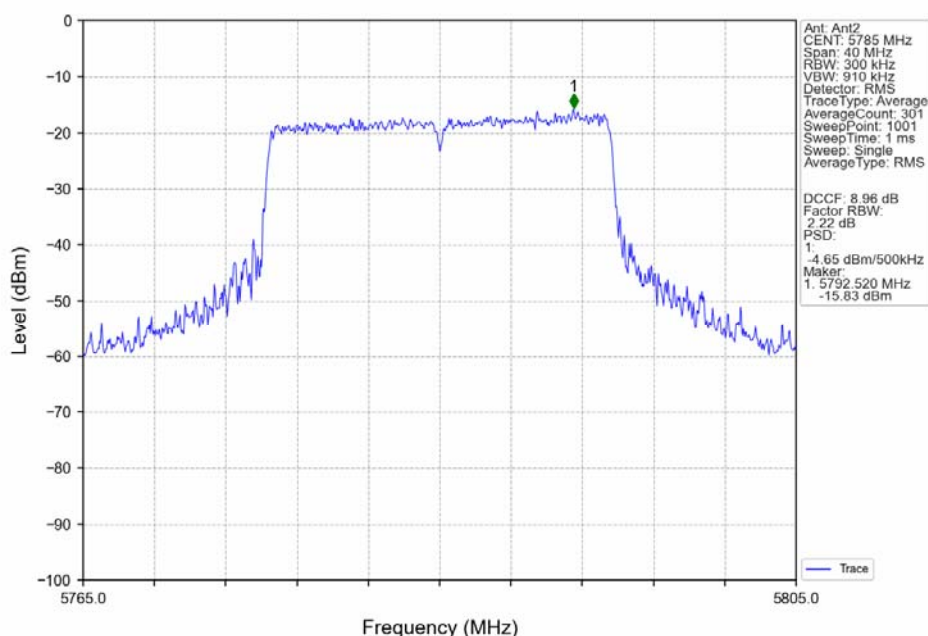
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802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



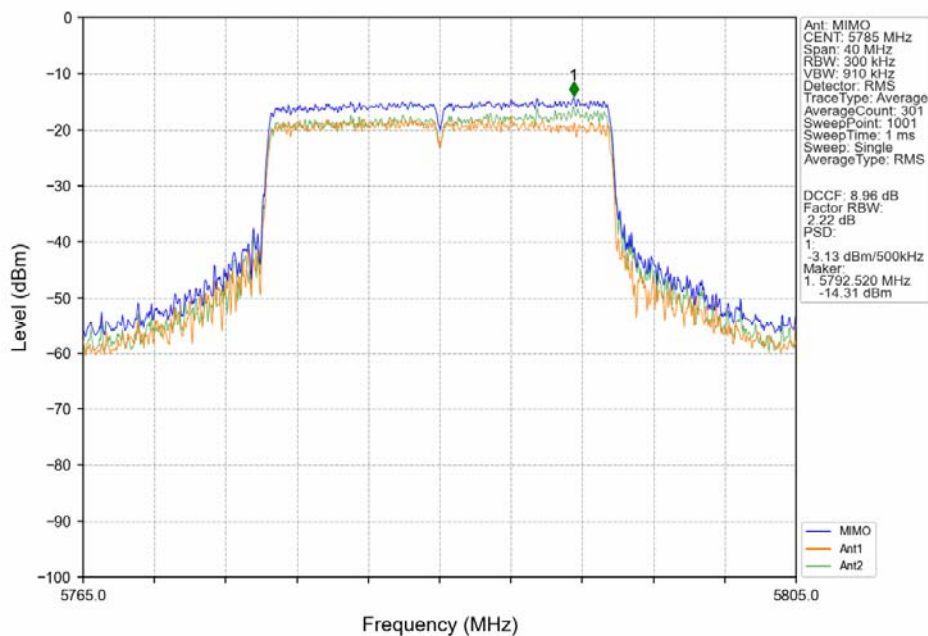
802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant2_NTNV



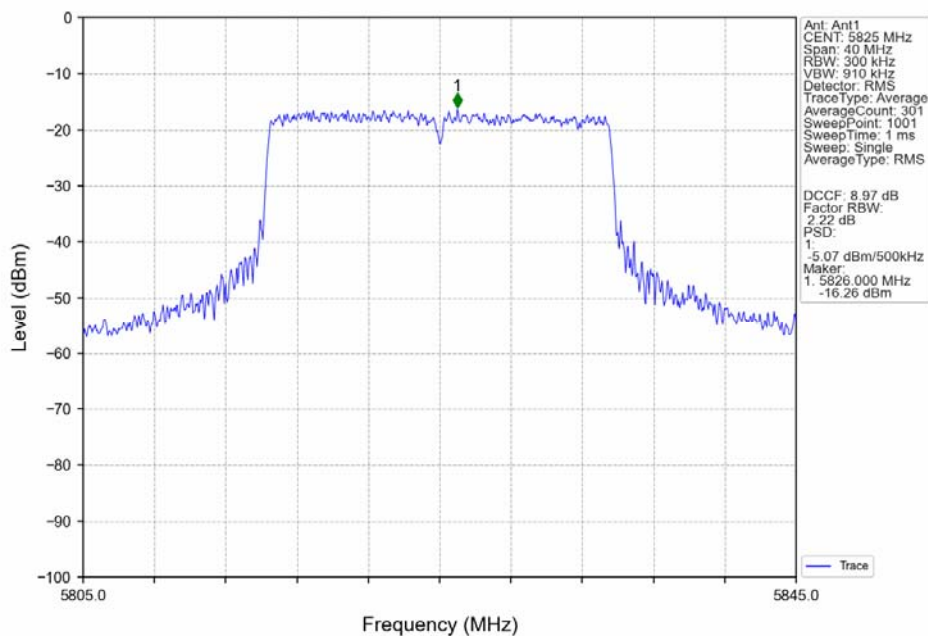
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802.11ax(HEW20)_MCH_5785MHz_RU242_Left_MIMO_NTNV



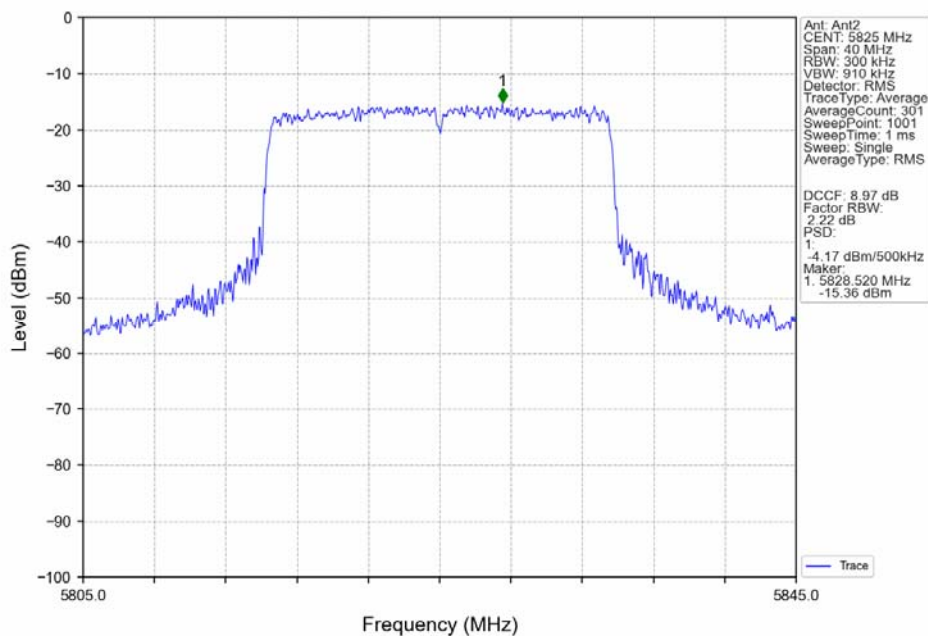
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



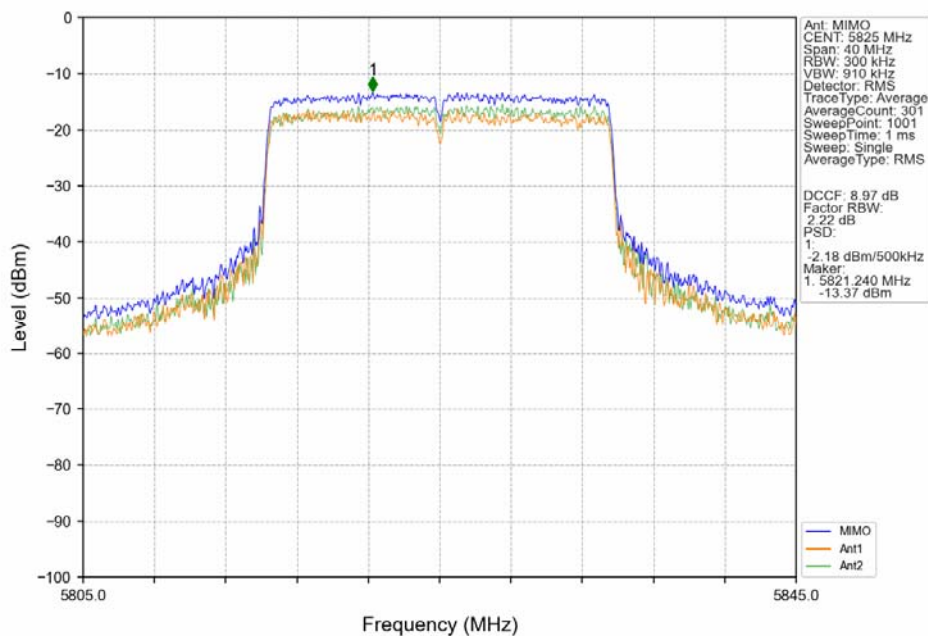
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant2_NTNV



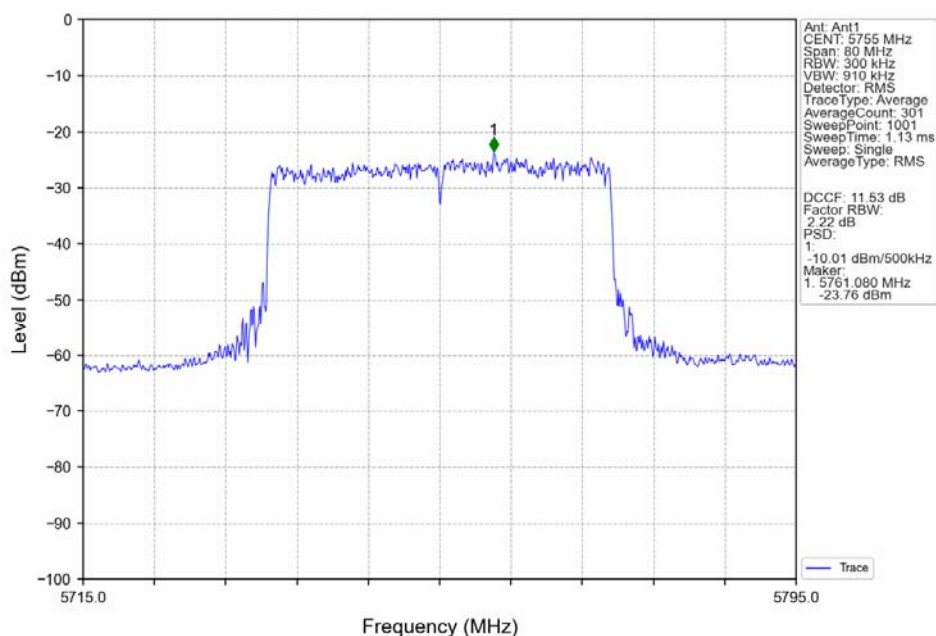
802.11ax(HEW20)_HCH_5825MHz_RU242_Left_MIMO_NTNV



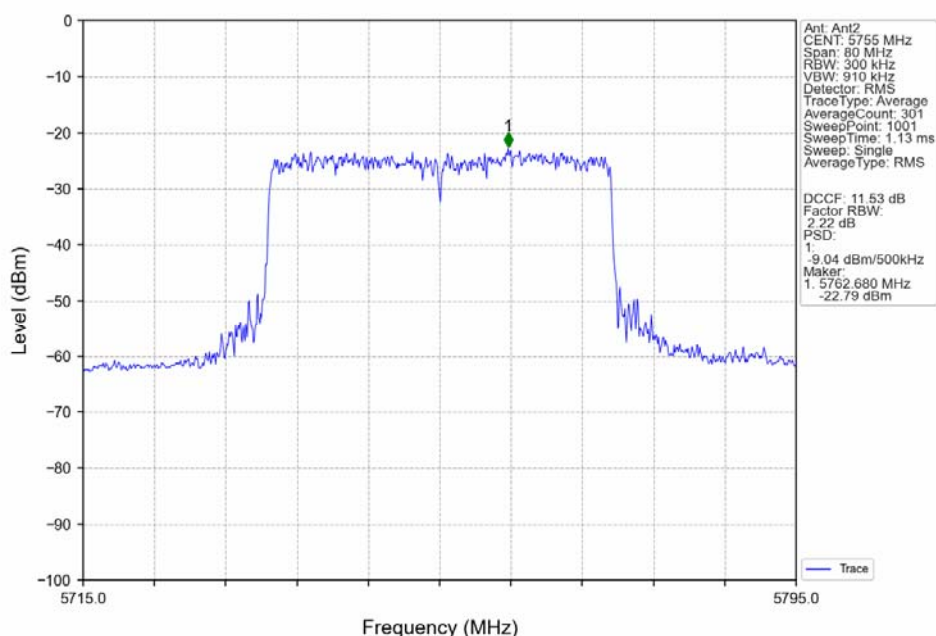
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802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



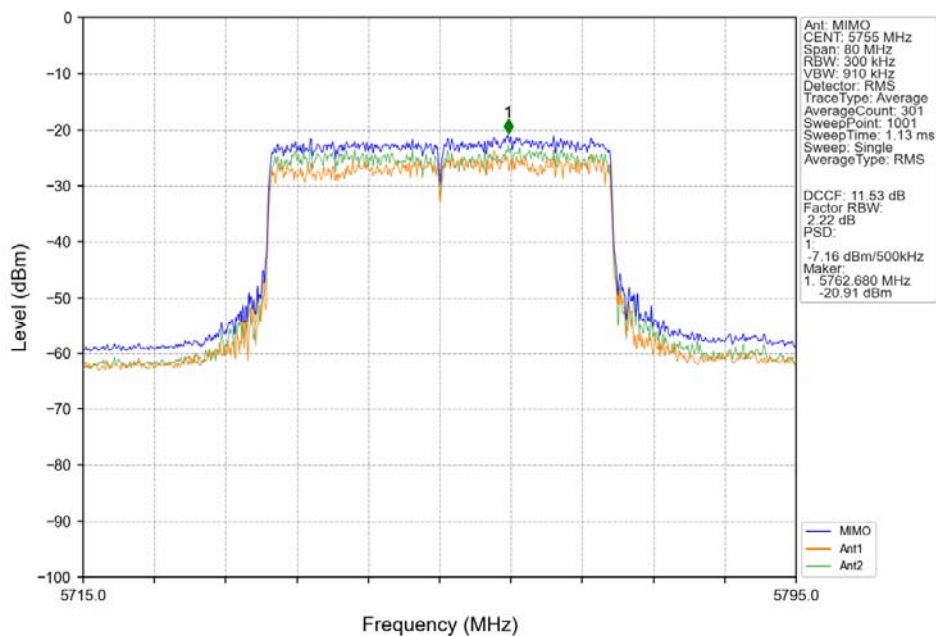
802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant2_NTNV



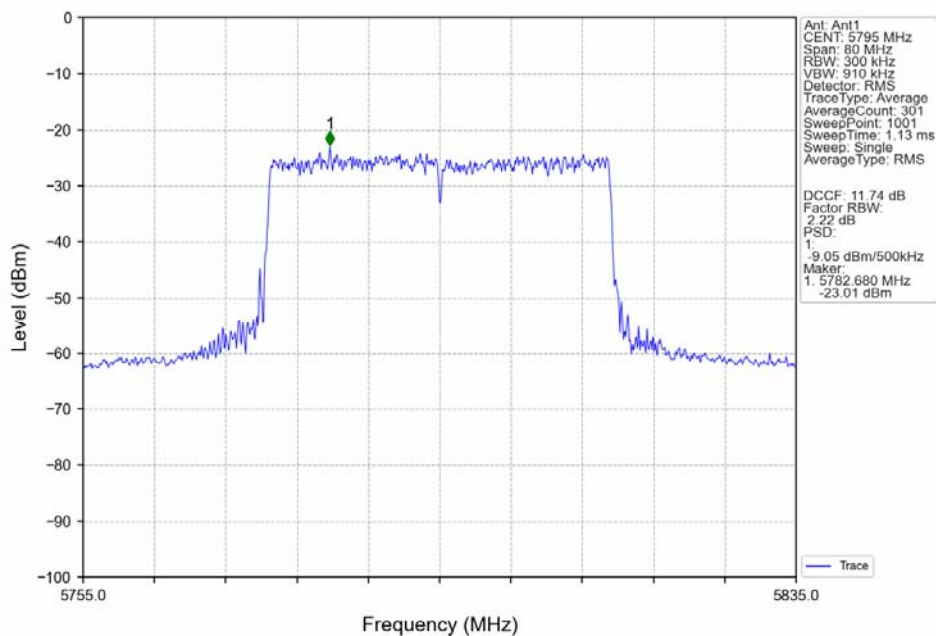
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802.11ax(HEW40)_LCH_5755MHz_RU484_Left_MIMO_NTNV



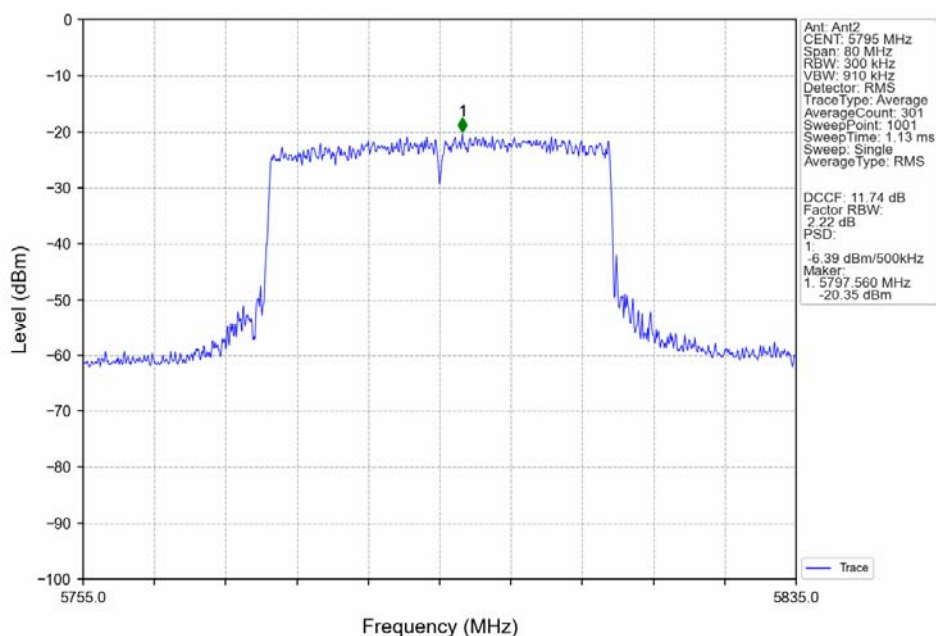
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



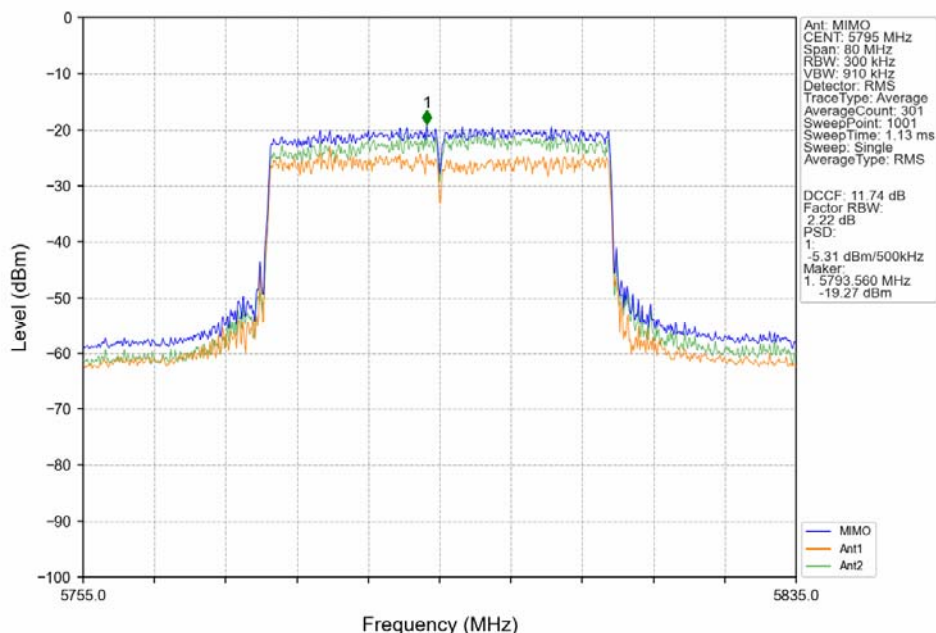
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802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant2_NTNV



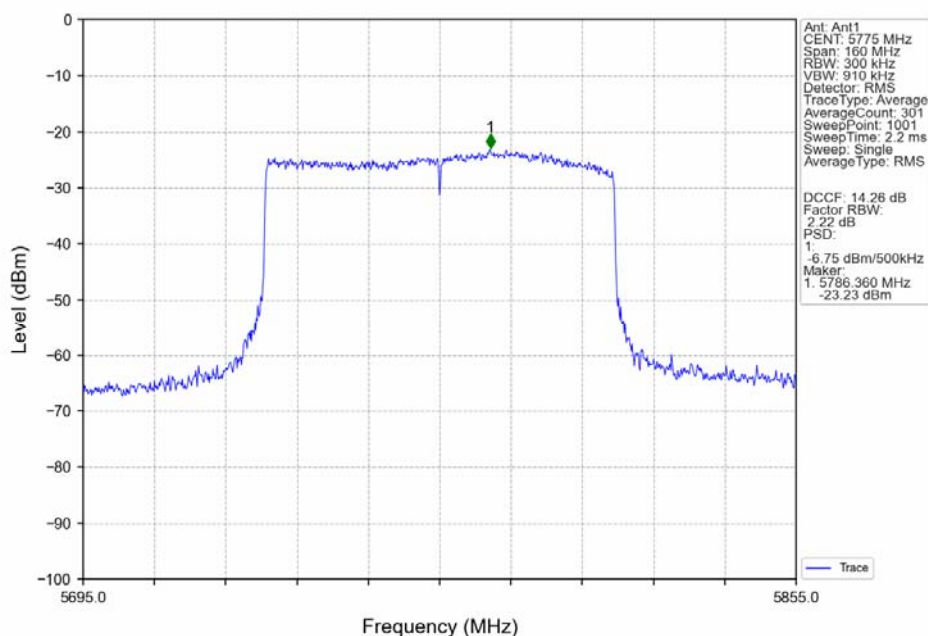
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_MIMO_NTNV



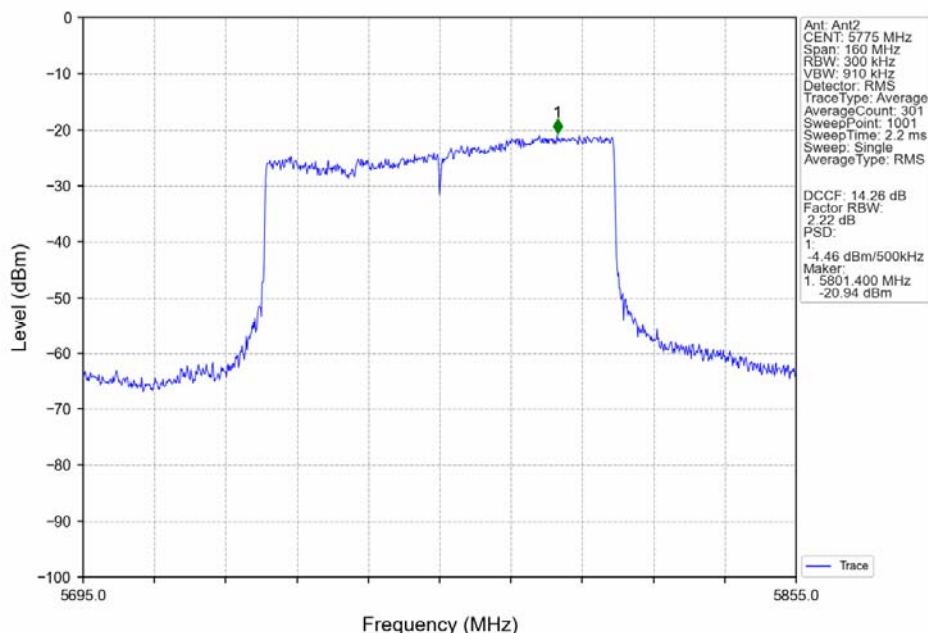
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802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_NTNV



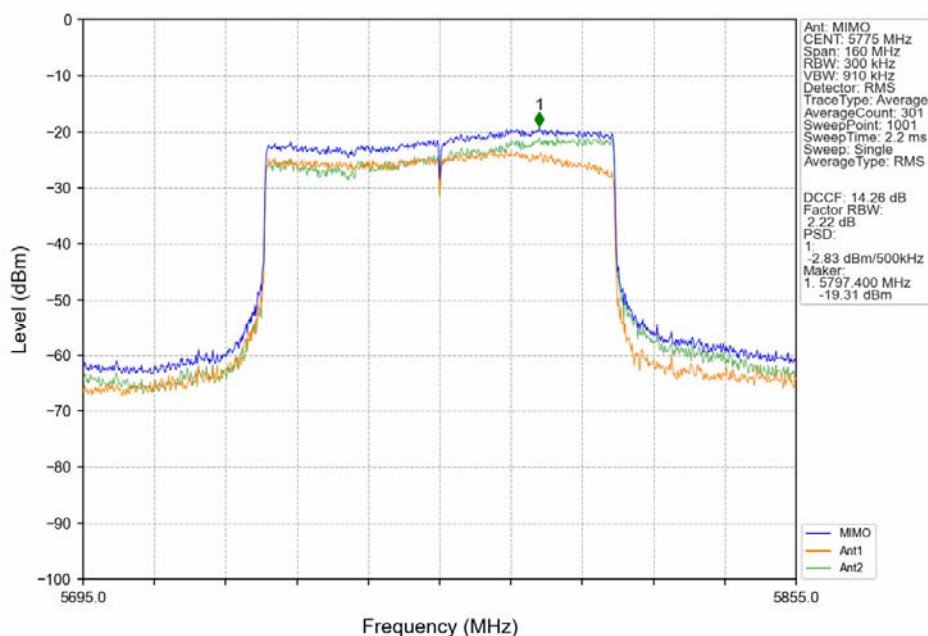
802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant2_NTNV



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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	5179.966	5150 to 5250	Pass
				120	5179.969	5150 to 5250	Pass
				138	5179.969	5150 to 5250	Pass
			-30	120	5179.969	5150 to 5250	Pass
			-20	120	5179.969	5150 to 5250	Pass
			-10	120	5179.968	5150 to 5250	Pass
			0	120	5179.968	5150 to 5250	Pass
			10	120	5179.968	5150 to 5250	Pass
			30	120	5179.968	5150 to 5250	Pass
			40	120	5179.968	5150 to 5250	Pass
			50	120	5179.968	5150 to 5250	Pass
		5200	20	102	5199.969	5150 to 5250	Pass
				120	5199.969	5150 to 5250	Pass
				138	5199.969	5150 to 5250	Pass
			-30	120	5199.968	5150 to 5250	Pass
			-20	120	5199.968	5150 to 5250	Pass
			-10	120	5199.968	5150 to 5250	Pass
			0	120	5199.968	5150 to 5250	Pass
			10	120	5199.968	5150 to 5250	Pass
			30	120	5199.968	5150 to 5250	Pass
			40	120	5199.968	5150 to 5250	Pass
			50	120	5199.968	5150 to 5250	Pass
		5240	20	102	5239.968	5150 to 5250	Pass
				120	5239.968	5150 to 5250	Pass
				138	5239.968	5150 to 5250	Pass
			-30	120	5239.968	5150 to 5250	Pass
			-20	120	5239.968	5150 to 5250	Pass
			-10	120	5239.968	5150 to 5250	Pass
			0	120	5239.968	5150 to 5250	Pass
			10	120	5239.968	5150 to 5250	Pass
			30	120	5239.968	5150 to 5250	Pass
			40	120	5239.968	5150 to 5250	Pass
			50	120	5239.968	5150 to 5250	Pass



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Guangzhou Branch

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中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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t (86-20) 82155555 sgs.china@sgs.com

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5260	20	102	5259.637	5250 to 5350	Pass
				120	5259.748	5250 to 5350	Pass
				138	5260.118	5250 to 5350	Pass
			-30	120	5259.564	5250 to 5350	Pass
			-20	120	5260.257	5250 to 5350	Pass
			-10	120	5259.713	5250 to 5350	Pass
			0	120	5260.482	5250 to 5350	Pass
			10	120	5259.605	5250 to 5350	Pass
			30	120	5259.640	5250 to 5350	Pass
			40	120	5260.190	5250 to 5350	Pass
			50	120	5260.483	5250 to 5350	Pass
		5300	20	102	5299.968	5250 to 5350	Pass
				120	5299.967	5250 to 5350	Pass
				138	5299.967	5250 to 5350	Pass
			-30	120	5299.967	5250 to 5350	Pass
			-20	120	5299.967	5250 to 5350	Pass
			-10	120	5299.967	5250 to 5350	Pass
			0	120	5299.967	5250 to 5350	Pass
			10	120	5299.967	5250 to 5350	Pass
			30	120	5299.967	5250 to 5350	Pass
			40	120	5299.967	5250 to 5350	Pass
			50	120	5299.967	5250 to 5350	Pass
		5320	20	102	5319.967	5250 to 5350	Pass
				120	5319.967	5250 to 5350	Pass
				138	5319.967	5250 to 5350	Pass
			-30	120	5319.967	5250 to 5350	Pass
			-20	120	5319.967	5250 to 5350	Pass
			-10	120	5319.967	5250 to 5350	Pass
			0	120	5319.967	5250 to 5350	Pass
			10	120	5319.967	5250 to 5350	Pass
			30	120	5319.967	5250 to 5350	Pass
			40	120	5319.967	5250 to 5350	Pass
			50	120	5319.967	5250 to 5350	Pass



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Guangzhou Branch

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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5500	20	102	5499.966	5470 to 5725	Pass
				120	5499.966	5470 to 5725	Pass
				138	5499.966	5470 to 5725	Pass
			-30	120	5499.966	5470 to 5725	Pass
			-20	120	5499.966	5470 to 5725	Pass
			-10	120	5499.966	5470 to 5725	Pass
			0	120	5499.966	5470 to 5725	Pass
			10	120	5499.966	5470 to 5725	Pass
			30	120	5499.966	5470 to 5725	Pass
			40	120	5499.966	5470 to 5725	Pass
			50	120	5499.966	5470 to 5725	Pass
		5580	20	102	5579.966	5470 to 5725	Pass
				120	5579.966	5470 to 5725	Pass
				138	5579.966	5470 to 5725	Pass
			-30	120	5579.966	5470 to 5725	Pass
			-20	120	5579.966	5470 to 5725	Pass
			-10	120	5579.966	5470 to 5725	Pass
			0	120	5579.966	5470 to 5725	Pass
			10	120	5579.966	5470 to 5725	Pass
			30	120	5579.966	5470 to 5725	Pass
			40	120	5579.966	5470 to 5725	Pass
			50	120	5579.966	5470 to 5725	Pass
		5700	20	102	5700.258	5470 to 5725	Pass
				120	5700.406	5470 to 5725	Pass
				138	5700.448	5470 to 5725	Pass
			-30	120	5700.259	5470 to 5725	Pass
			-20	120	5700.480	5470 to 5725	Pass
			-10	120	5699.526	5470 to 5725	Pass
			0	120	5699.710	5470 to 5725	Pass
			10	120	5699.639	5470 to 5725	Pass
			30	120	5700.336	5470 to 5725	Pass
			40	120	5700.260	5470 to 5725	Pass
			50	120	5699.560	5470 to 5725	Pass



Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5745	20	102	5744.966	5725 to 5850	Pass
				120	5744.966	5725 to 5850	Pass
				138	5744.966	5725 to 5850	Pass
			-30	120	5744.966	5725 to 5850	Pass
			-20	120	5744.966	5725 to 5850	Pass
			-10	120	5744.966	5725 to 5850	Pass
			0	120	5744.966	5725 to 5850	Pass
			10	120	5744.966	5725 to 5850	Pass
			30	120	5744.966	5725 to 5850	Pass
			40	120	5744.966	5725 to 5850	Pass
			50	120	5744.966	5725 to 5850	Pass
		5785	20	102	5784.965	5725 to 5850	Pass
				120	5784.965	5725 to 5850	Pass
				138	5784.965	5725 to 5850	Pass
			-30	120	5784.965	5725 to 5850	Pass
			-20	120	5784.965	5725 to 5850	Pass
			-10	120	5784.965	5725 to 5850	Pass
			0	120	5784.965	5725 to 5850	Pass
			10	120	5784.965	5725 to 5850	Pass
			30	120	5784.965	5725 to 5850	Pass
			40	120	5784.965	5725 to 5850	Pass
			50	120	5784.965	5725 to 5850	Pass
		5825	20	102	5824.965	5725 to 5850	Pass
				120	5824.965	5725 to 5850	Pass
				138	5824.964	5725 to 5850	Pass
			-30	120	5824.964	5725 to 5850	Pass
			-20	120	5824.964	5725 to 5850	Pass
			-10	120	5824.964	5725 to 5850	Pass
			0	120	5824.964	5725 to 5850	Pass
			10	120	5824.964	5725 to 5850	Pass
			30	120	5824.964	5725 to 5850	Pass
			40	120	5824.964	5725 to 5850	Pass
			50	120	5824.964	5725 to 5850	Pass



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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5190	20	102	5189.969	5150 to 5250	Pass
				120	5189.968	5150 to 5250	Pass
				138	5189.968	5150 to 5250	Pass
			-30	120	5189.968	5150 to 5250	Pass
			-20	120	5189.968	5150 to 5250	Pass
			-10	120	5189.968	5150 to 5250	Pass
			0	120	5189.968	5150 to 5250	Pass
			10	120	5189.968	5150 to 5250	Pass
			30	120	5189.968	5150 to 5250	Pass
			40	120	5189.968	5150 to 5250	Pass
			50	120	5189.968	5150 to 5250	Pass
		5230	20	102	5229.968	5150 to 5250	Pass
				120	5229.968	5150 to 5250	Pass
				138	5229.968	5150 to 5250	Pass
			-30	120	5229.968	5150 to 5250	Pass
			-20	120	5229.968	5150 to 5250	Pass
			-10	120	5229.968	5150 to 5250	Pass
			0	120	5229.968	5150 to 5250	Pass
			10	120	5229.968	5150 to 5250	Pass
			30	120	5229.968	5150 to 5250	Pass
			40	120	5229.968	5150 to 5250	Pass
			50	120	5229.968	5150 to 5250	Pass
		5270	20	102	5269.968	5250 to 5350	Pass
				120	5269.968	5250 to 5350	Pass
				138	5269.968	5250 to 5350	Pass
			-30	120	5269.968	5250 to 5350	Pass
			-20	120	5269.968	5250 to 5350	Pass
			-10	120	5269.968	5250 to 5350	Pass
			0	120	5269.968	5250 to 5350	Pass
			10	120	5269.968	5250 to 5350	Pass
			30	120	5269.968	5250 to 5350	Pass
			40	120	5269.968	5250 to 5350	Pass
			50	120	5269.968	5250 to 5350	Pass



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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5310	20	102	5309.968	5250 to 5350	Pass
				120	5309.968	5250 to 5350	Pass
				138	5309.968	5250 to 5350	Pass
			-30	120	5309.968	5250 to 5350	Pass
			-20	120	5309.967	5250 to 5350	Pass
			-10	120	5309.968	5250 to 5350	Pass
			0	120	5309.967	5250 to 5350	Pass
			10	120	5309.967	5250 to 5350	Pass
			30	120	5309.967	5250 to 5350	Pass
			40	120	5309.967	5250 to 5350	Pass
			50	120	5309.968	5250 to 5350	Pass
		5510	20	102	5509.966	5470 to 5725	Pass
				120	5509.966	5470 to 5725	Pass
				138	5509.966	5470 to 5725	Pass
			-30	120	5509.966	5470 to 5725	Pass
			-20	120	5509.966	5470 to 5725	Pass
			-10	120	5509.966	5470 to 5725	Pass
			0	120	5509.966	5470 to 5725	Pass
			10	120	5509.966	5470 to 5725	Pass
			30	120	5509.966	5470 to 5725	Pass
			40	120	5509.966	5470 to 5725	Pass
			50	120	5509.966	5470 to 5725	Pass
		5550	20	102	5549.966	5470 to 5725	Pass
				120	5549.966	5470 to 5725	Pass
				138	5549.966	5470 to 5725	Pass
			-30	120	5549.966	5470 to 5725	Pass
			-20	120	5549.966	5470 to 5725	Pass
			-10	120	5549.966	5470 to 5725	Pass
			0	120	5549.966	5470 to 5725	Pass
			10	120	5549.966	5470 to 5725	Pass
			30	120	5549.966	5470 to 5725	Pass
			40	120	5549.966	5470 to 5725	Pass
			50	120	5549.966	5470 to 5725	Pass



Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5670	20	102	5669.965	5470 to 5725	Pass
				120	5669.965	5470 to 5725	Pass
				138	5669.965	5470 to 5725	Pass
			-30	120	5669.965	5470 to 5725	Pass
			-20	120	5669.965	5470 to 5725	Pass
			-10	120	5669.965	5470 to 5725	Pass
			0	120	5669.965	5470 to 5725	Pass
			10	120	5669.965	5470 to 5725	Pass
			30	120	5669.965	5470 to 5725	Pass
			40	120	5669.965	5470 to 5725	Pass
			50	120	5669.965	5470 to 5725	Pass
		5755	20	102	5754.964	5725 to 5850	Pass
				120	5754.964	5725 to 5850	Pass
				138	5754.964	5725 to 5850	Pass
			-30	120	5754.964	5725 to 5850	Pass
			-20	120	5754.964	5725 to 5850	Pass
			-10	120	5754.964	5725 to 5850	Pass
			0	120	5754.964	5725 to 5850	Pass
			10	120	5754.964	5725 to 5850	Pass
			30	120	5754.964	5725 to 5850	Pass
			40	120	5754.964	5725 to 5850	Pass
			50	120	5754.964	5725 to 5850	Pass
		5795	20	102	5795.500	5725 to 5850	Pass
				120	5795.486	5725 to 5850	Pass
				138	5795.500	5725 to 5850	Pass
			-30	120	5795.487	5725 to 5850	Pass
			-20	120	5795.487	5725 to 5850	Pass
			-10	120	5795.500	5725 to 5850	Pass
			0	120	5795.497	5725 to 5850	Pass
			10	120	5795.500	5725 to 5850	Pass
			30	120	5795.480	5725 to 5850	Pass
			40	120	5795.500	5725 to 5850	Pass
			50	120	5795.492	5725 to 5850	Pass



Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5210	20	102	5209.968	5150 to 5250	Pass
				120	5209.968	5150 to 5250	Pass
				138	5209.968	5150 to 5250	Pass
			-30	120	5209.968	5150 to 5250	Pass
			-20	120	5209.968	5150 to 5250	Pass
			-10	120	5209.968	5150 to 5250	Pass
			0	120	5209.968	5150 to 5250	Pass
			10	120	5209.968	5150 to 5250	Pass
			30	120	5209.968	5150 to 5250	Pass
			40	120	5209.968	5150 to 5250	Pass
			50	120	5209.968	5150 to 5250	Pass
		5290	20	102	5289.966	5250 to 5350	Pass
				120	5289.965	5250 to 5350	Pass
				138	5289.965	5250 to 5350	Pass
			-30	120	5289.965	5250 to 5350	Pass
			-20	120	5289.965	5250 to 5350	Pass
			-10	120	5289.965	5250 to 5350	Pass
			0	120	5289.965	5250 to 5350	Pass
			10	120	5289.965	5250 to 5350	Pass
			30	120	5289.965	5250 to 5350	Pass
			40	120	5289.964	5250 to 5350	Pass
			50	120	5289.964	5250 to 5350	Pass
		5530	20	102	5529.963	5470 to 5725	Pass
				120	5529.968	5470 to 5725	Pass
				138	5529.968	5470 to 5725	Pass
			-30	120	5529.968	5470 to 5725	Pass
			-20	120	5529.968	5470 to 5725	Pass
			-10	120	5529.968	5470 to 5725	Pass
			0	120	5529.968	5470 to 5725	Pass
			10	120	5529.968	5470 to 5725	Pass
			30	120	5529.968	5470 to 5725	Pass
			40	120	5529.967	5470 to 5725	Pass
			50	120	5529.967	5470 to 5725	Pass



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Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5610	20	102	5609.966	5470 to 5725	Pass
				120	5609.966	5470 to 5725	Pass
				138	5609.966	5470 to 5725	Pass
			-30	120	5609.966	5470 to 5725	Pass
			-20	120	5609.966	5470 to 5725	Pass
			-10	120	5609.966	5470 to 5725	Pass
			0	120	5609.966	5470 to 5725	Pass
			10	120	5609.966	5470 to 5725	Pass
			30	120	5609.966	5470 to 5725	Pass
			40	120	5609.966	5470 to 5725	Pass
			50	120	5609.966	5470 to 5725	Pass
		5775	20	102	5774.948	5725 to 5850	Pass
				120	5774.947	5725 to 5850	Pass
				138	5774.947	5725 to 5850	Pass
			-30	120	5774.947	5725 to 5850	Pass
			-20	120	5774.947	5725 to 5850	Pass
			-10	120	5774.949	5725 to 5850	Pass
			0	120	5774.947	5725 to 5850	Pass
			10	120	5775.339	5725 to 5850	Pass
			30	120	5775.376	5725 to 5850	Pass
			40	120	5774.945	5725 to 5850	Pass
			50	120	5774.946	5725 to 5850	Pass

- End of the Report -



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