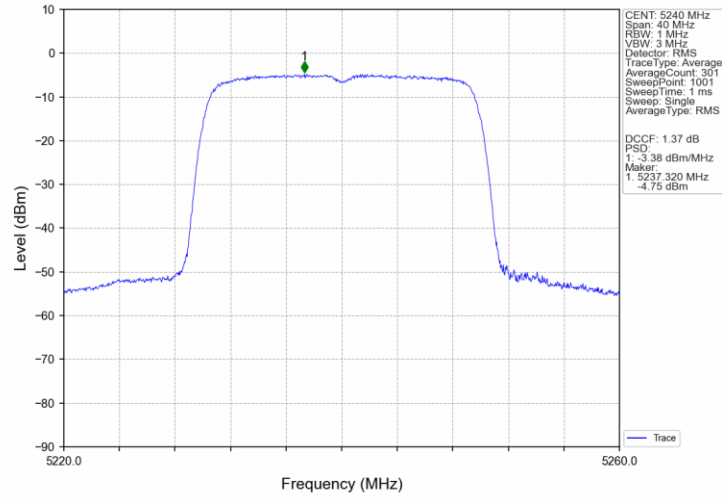
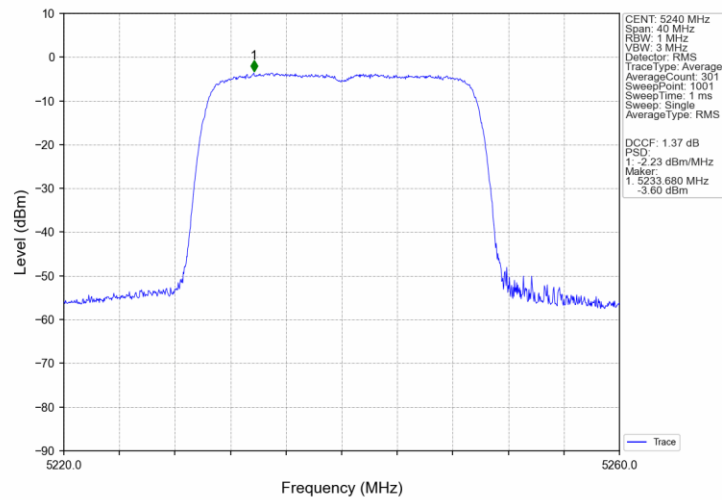


802.11ax(HEW20)_HCH_5240MHz_SU_ / Ant1_NTNV

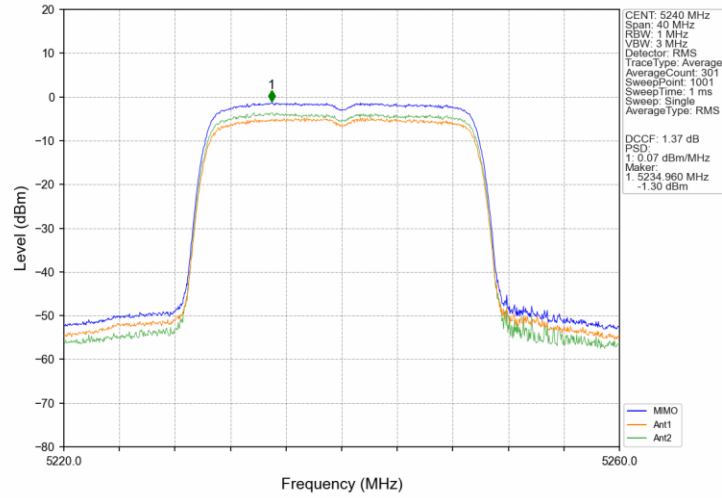


802.11ax(HEW20)_HCH_5240MHz_SU_ / Ant2_NTNV

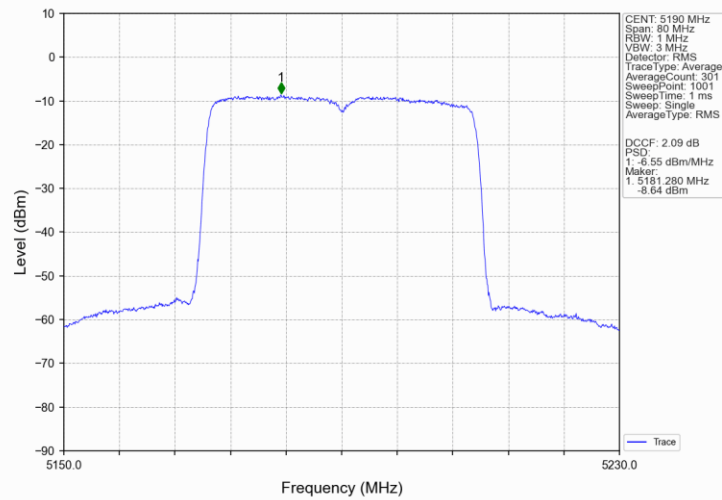


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802.11ax(HEW20)_HCH_5240MHz_SU_/_MIMO_NTNV

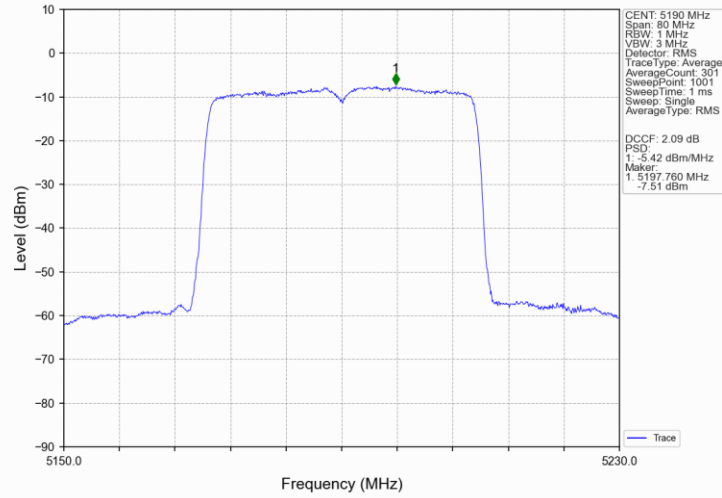


802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV

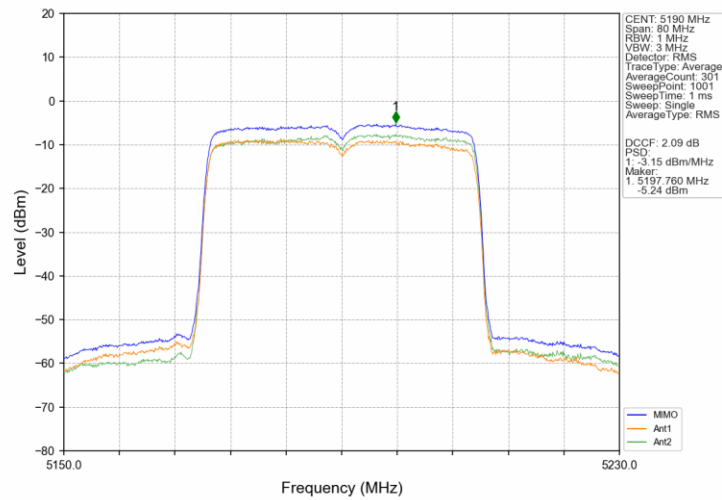


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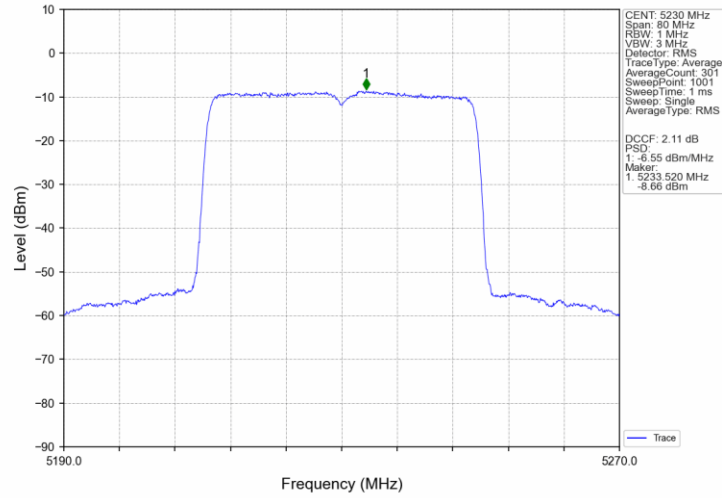


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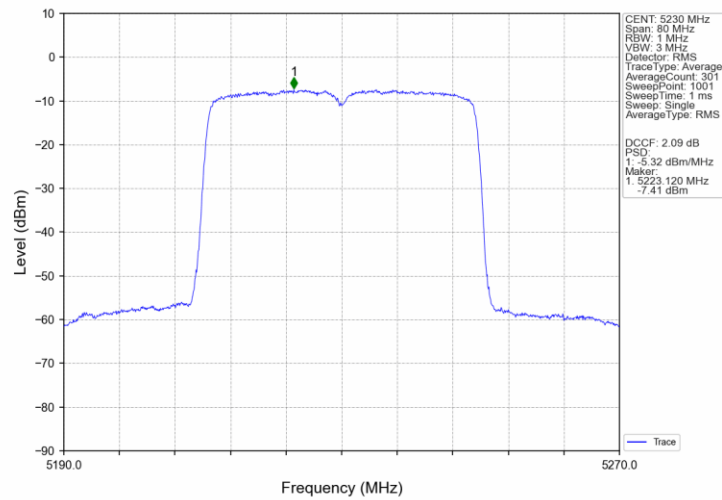




802.11ax(HEW40)_HCH_5230MHz_SU_ / Ant1_NTNV

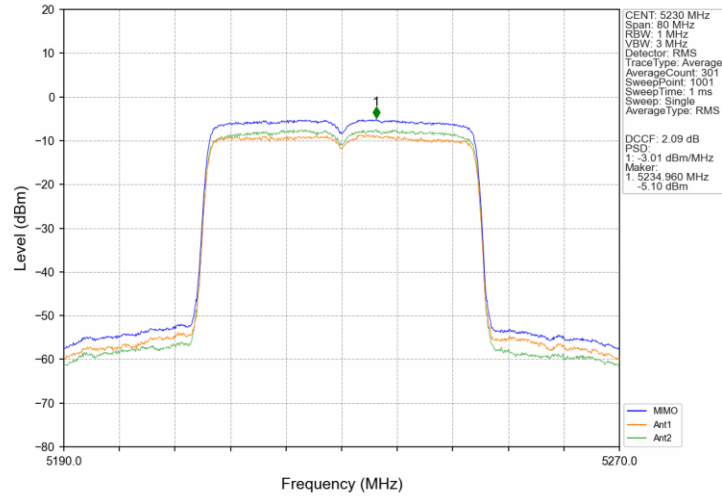


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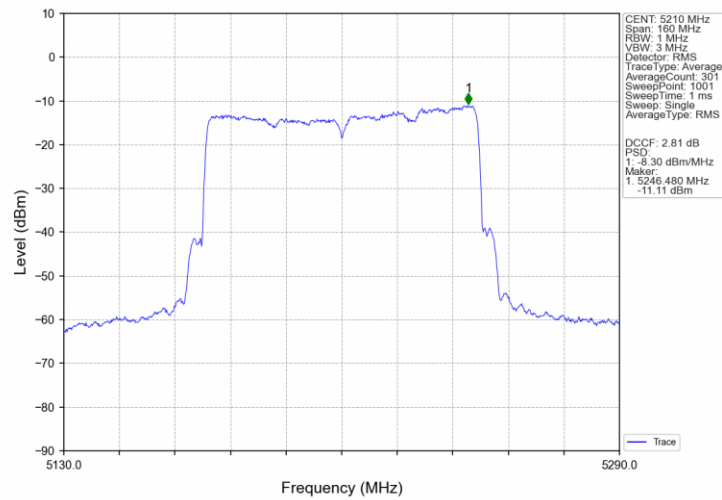


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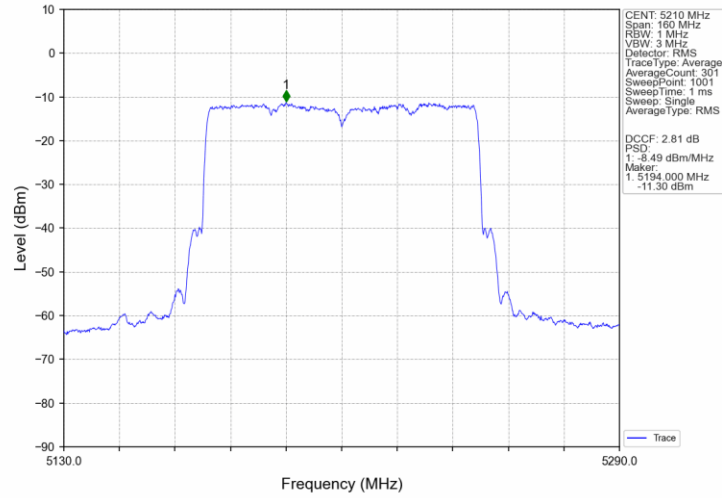


802.11ax(HEW80)_MCH_5210MHz_SU_/_Ant1_NTNV

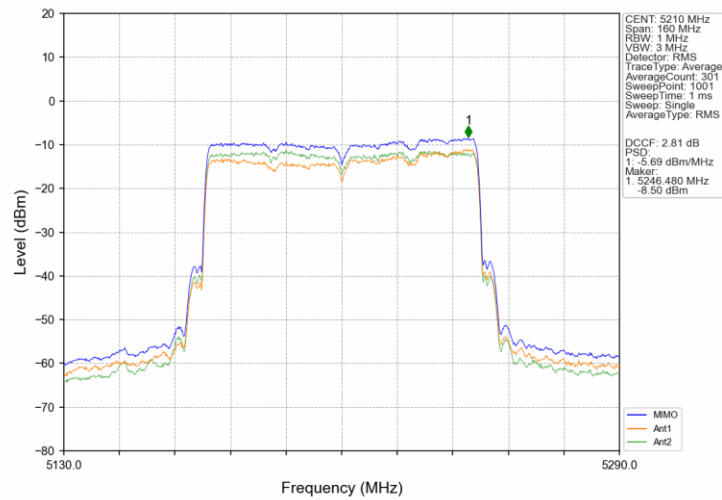


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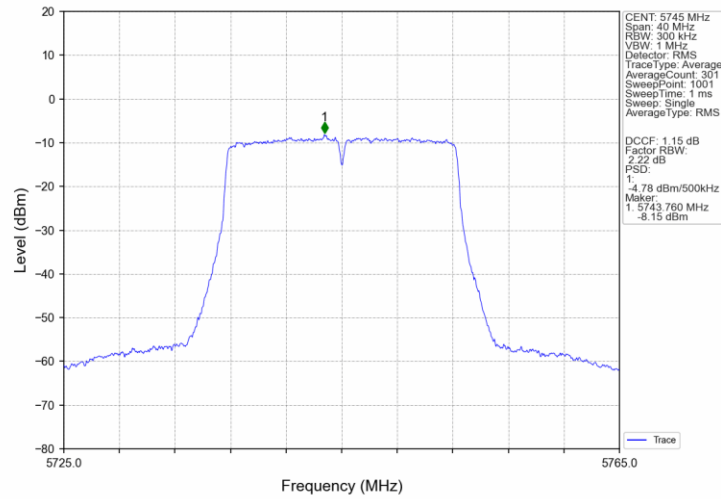


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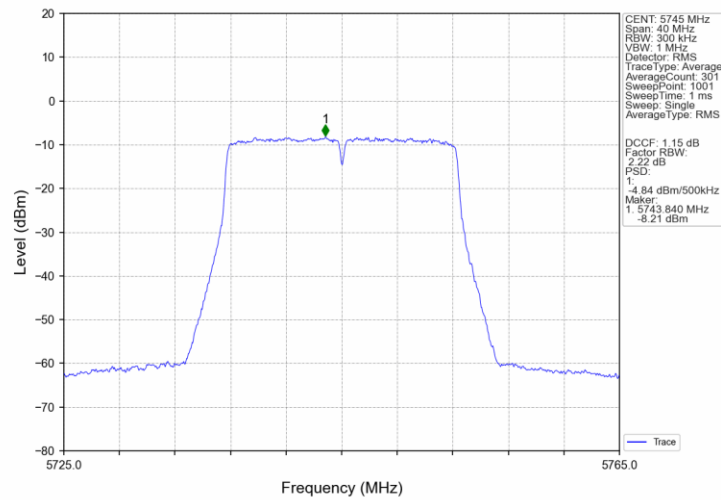


4.2.2 PSD-Band3

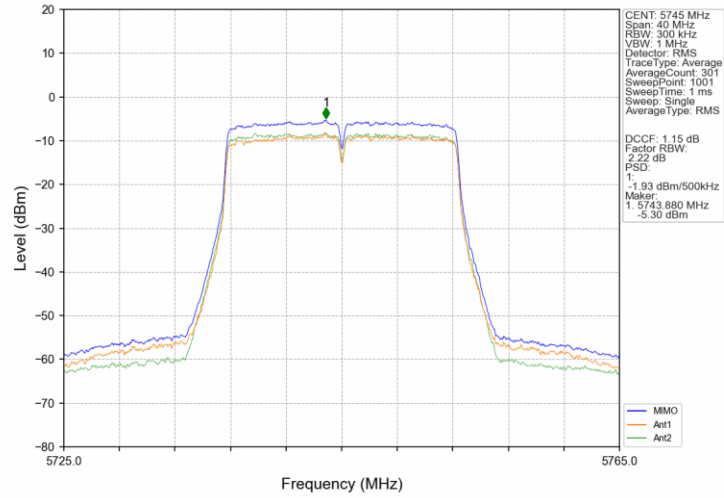
802.11a_LCH_5745MHz_Ant1_NTNV



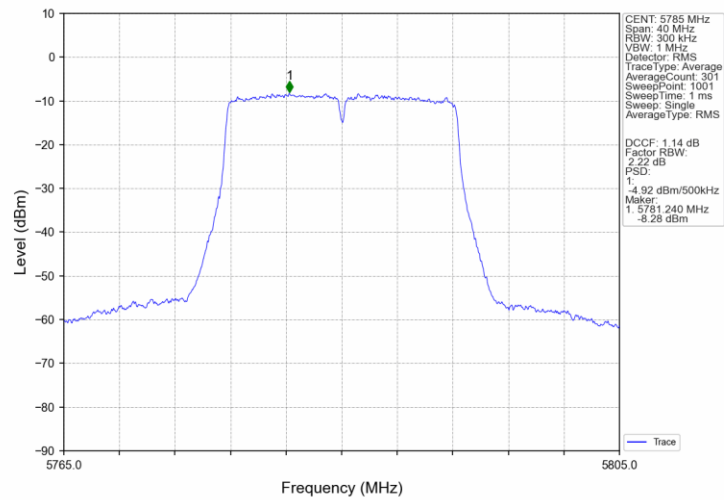
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802.11a_LCH_5745MHz_MIMO_NTNV

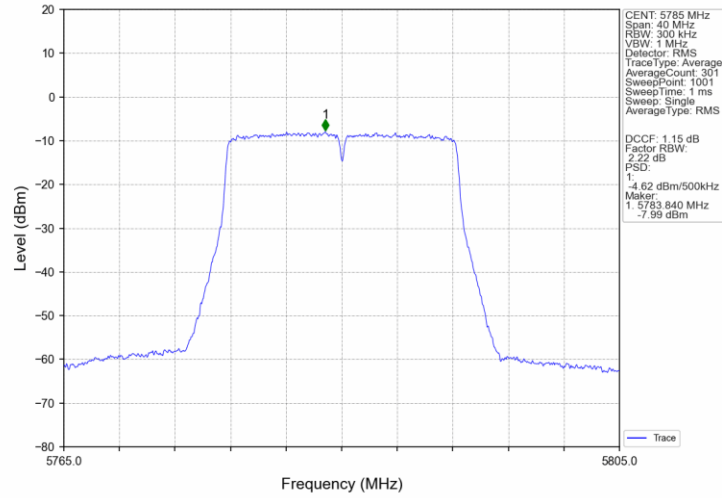


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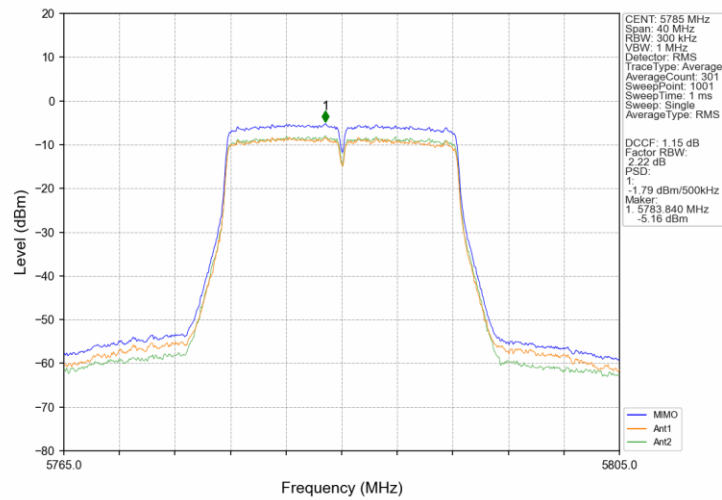


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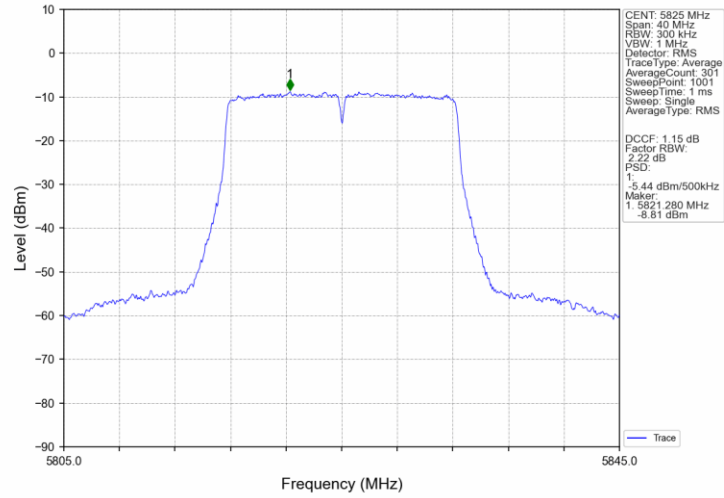


802.11a_MCH_5785MHz_MIMO_NTNV

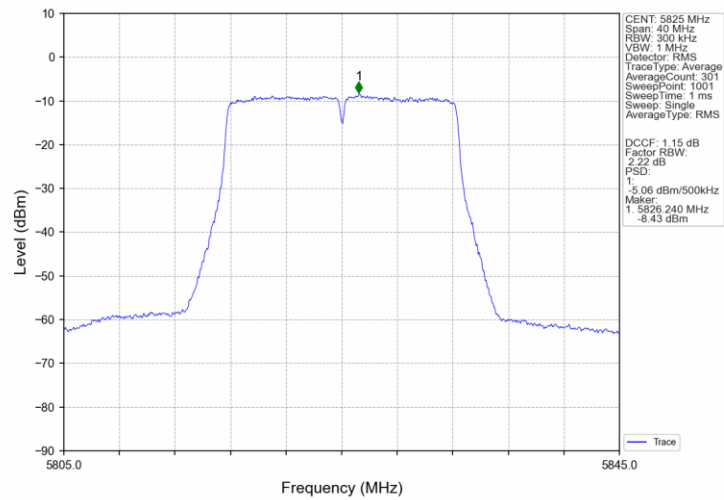




802.11a_HCH_5825MHz_Ant1_NTNV

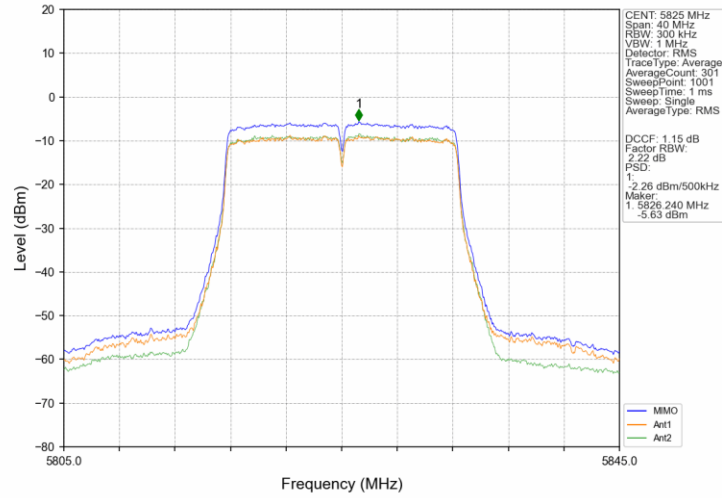


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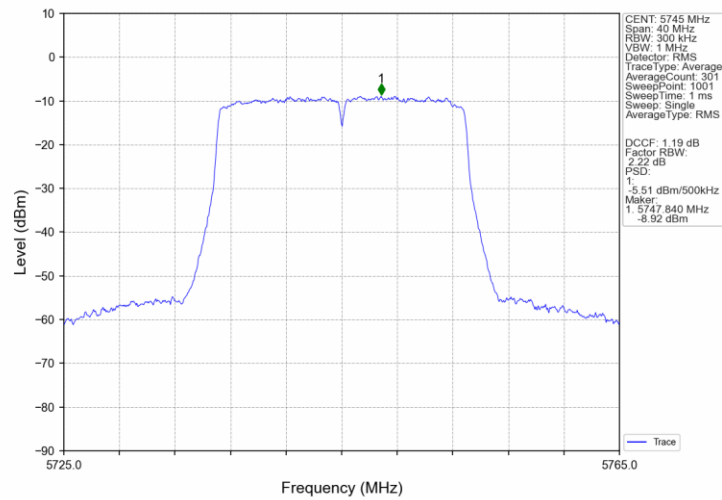


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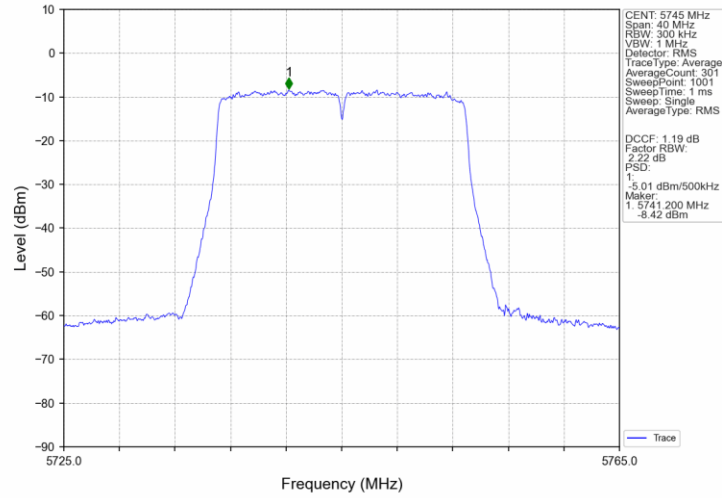
802.11a_HCH_5825MHz_MIMO_NTNV



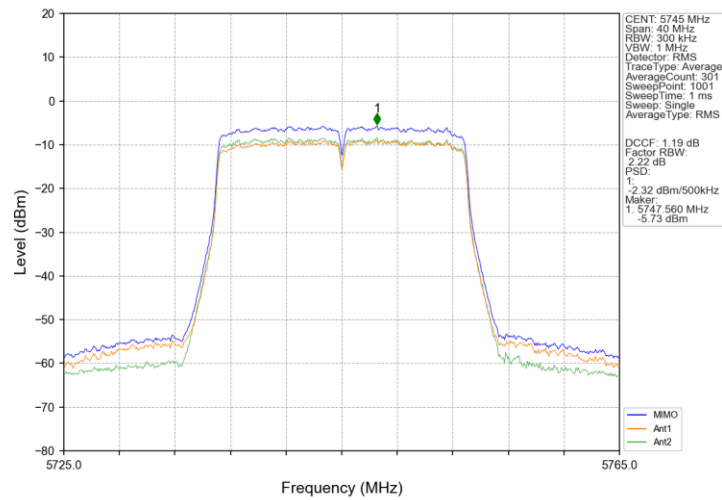
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant2_NTNV

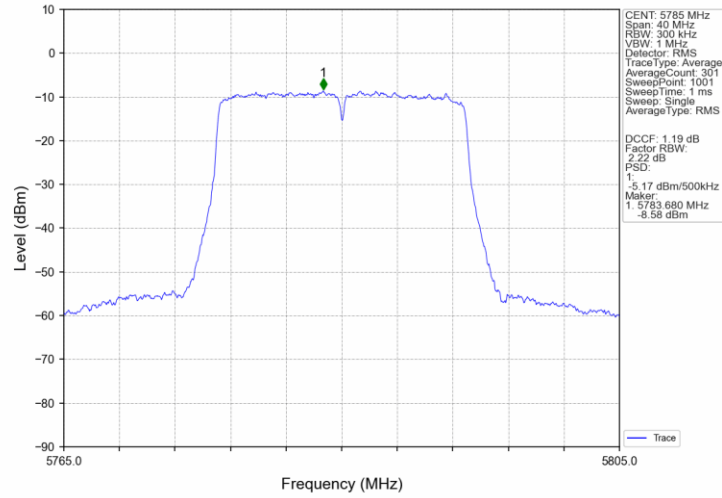


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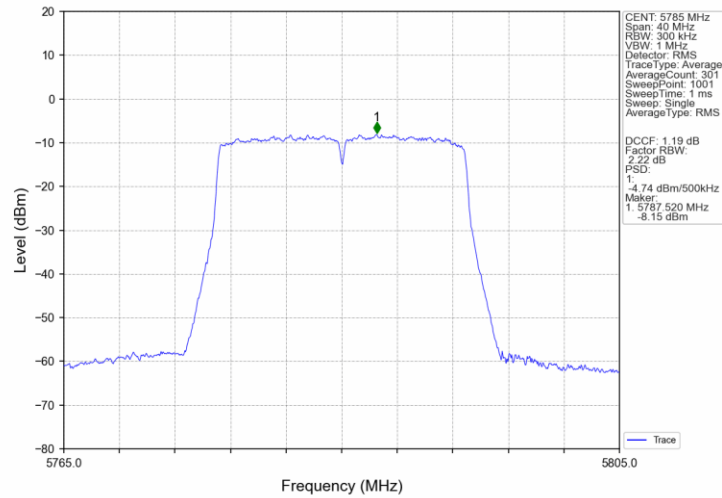


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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

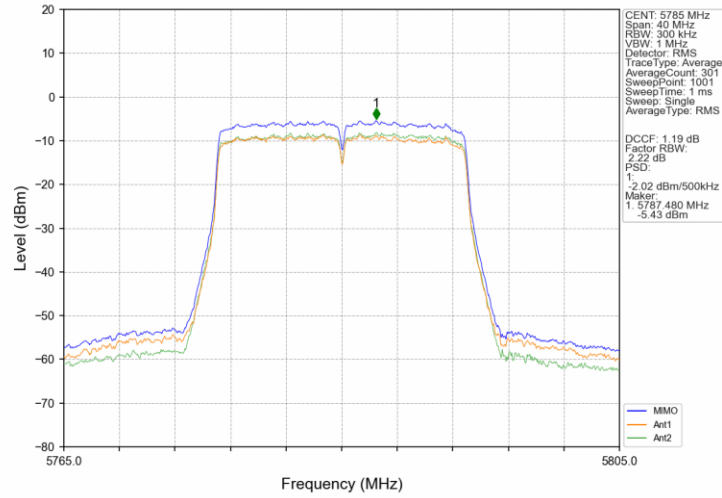


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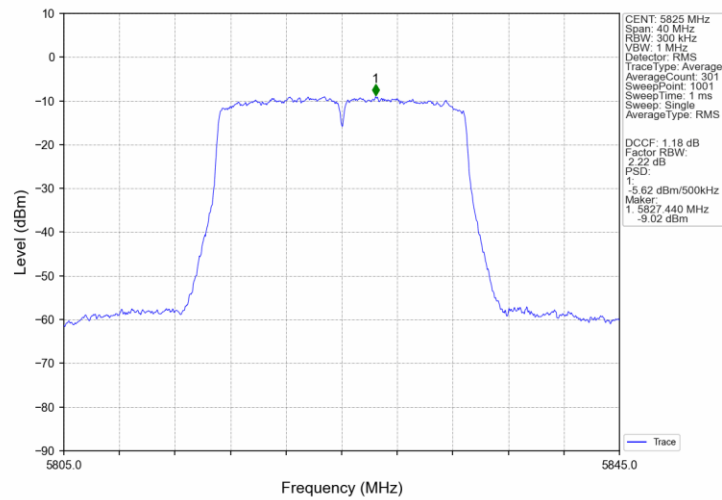


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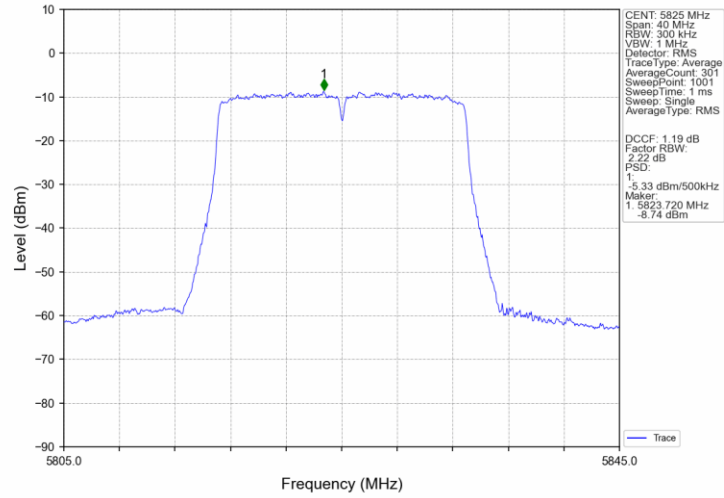


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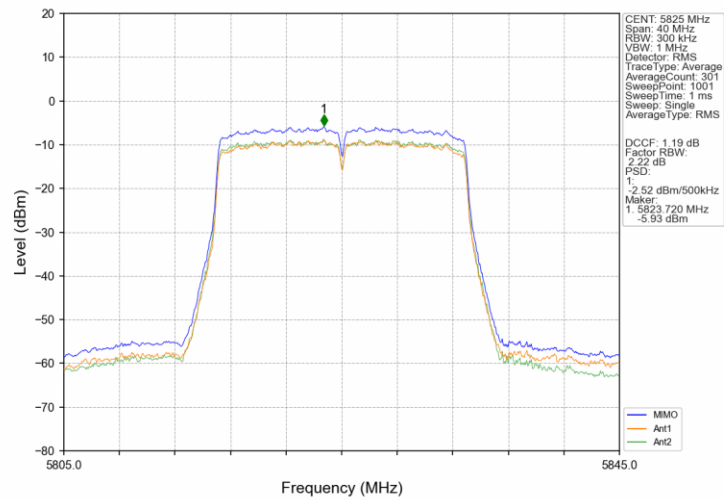


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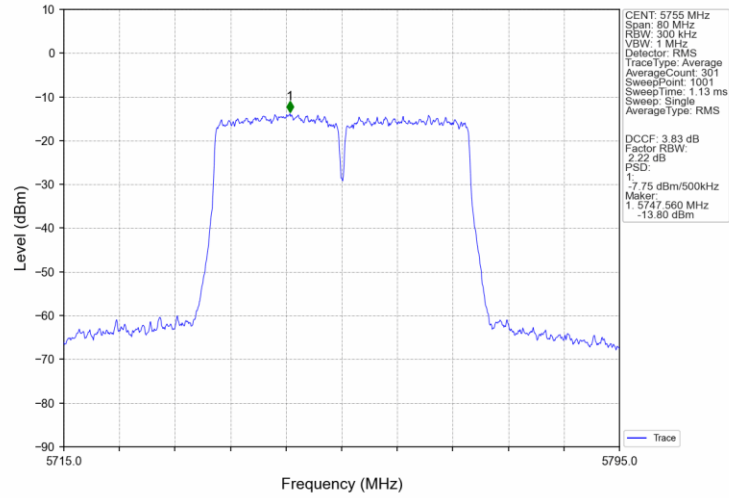
802.11n(HT20)_HCH_5825MHz_MIMO_NTNV



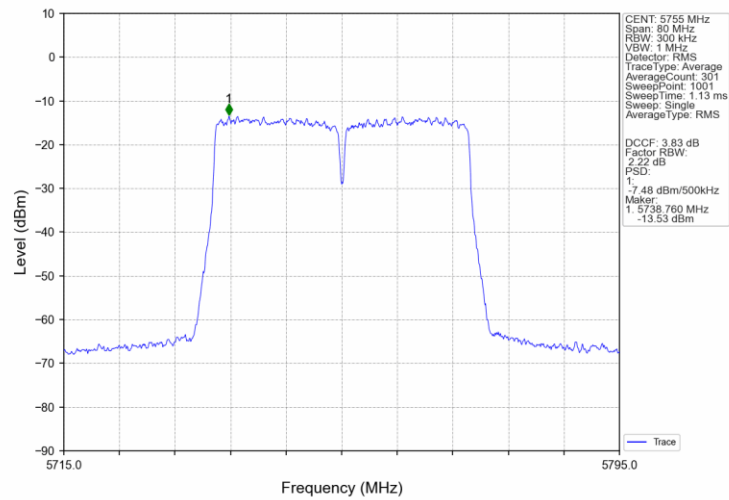


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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV

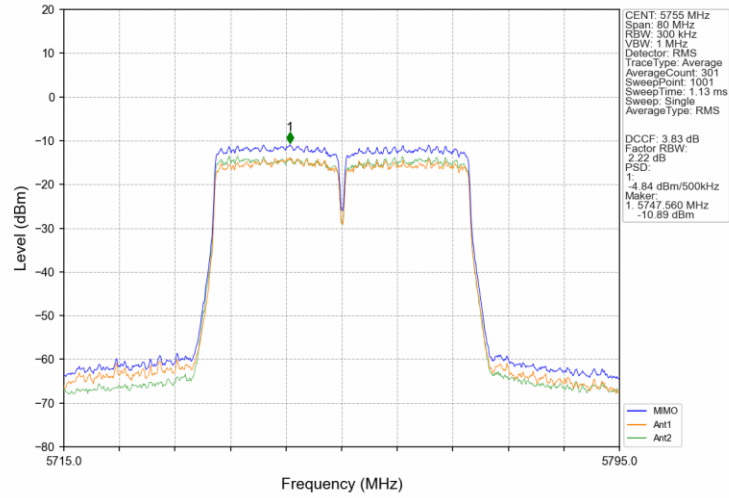


802.11n(HT40)_LCH_5755MHz_Ant2_NTNV

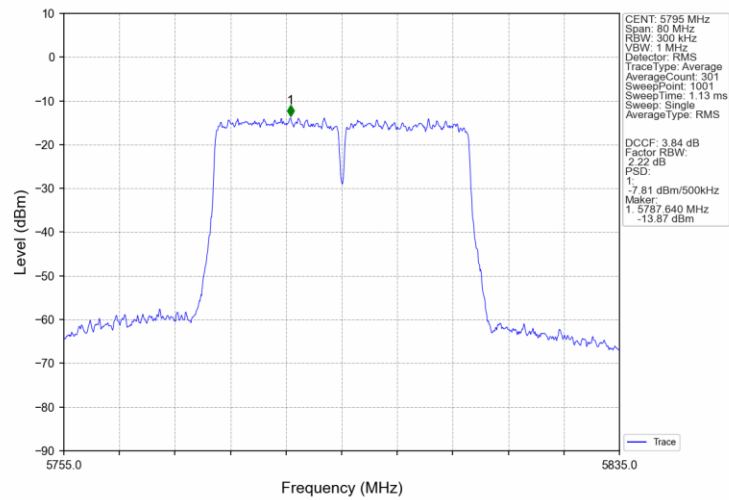


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802.11n(HT40)_LCH_5755MHz_MIMO_NTNV

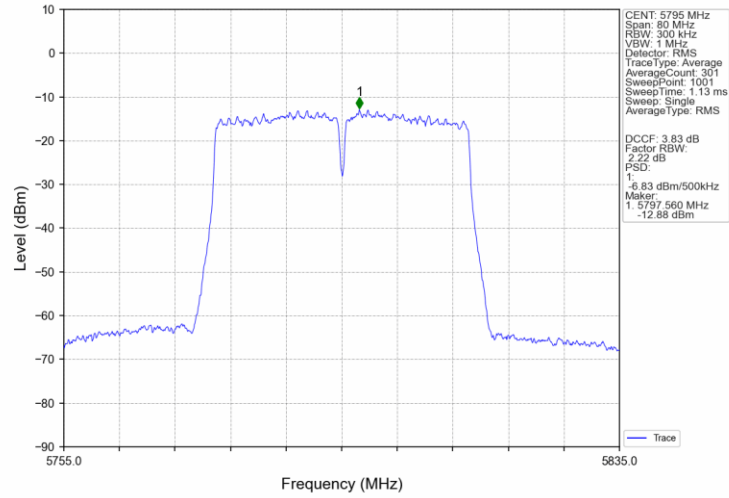


802.11n(HT40)_HCH_5795MHz_Ant1_NTNV

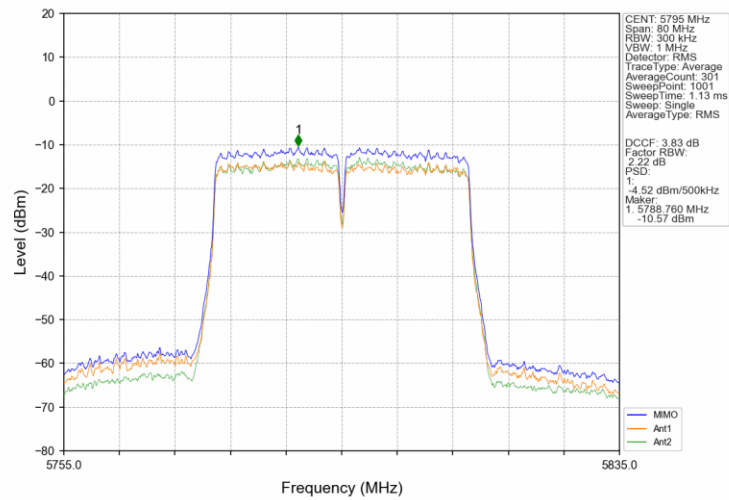


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802.11n(HT40)_HCH_5795MHz_Ant2_NTNV



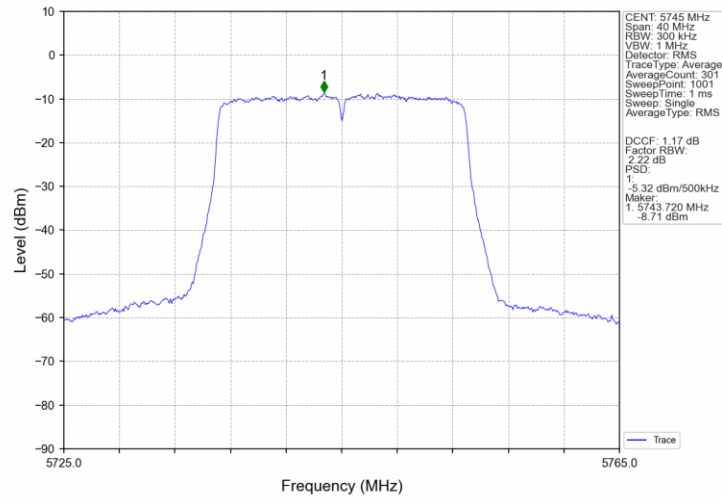
802.11n(HT40)_HCH_5795MHz_MIMO_NTNV



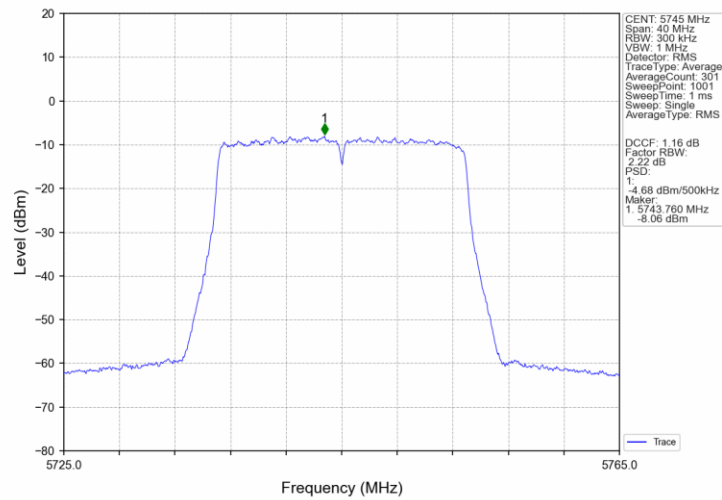


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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV

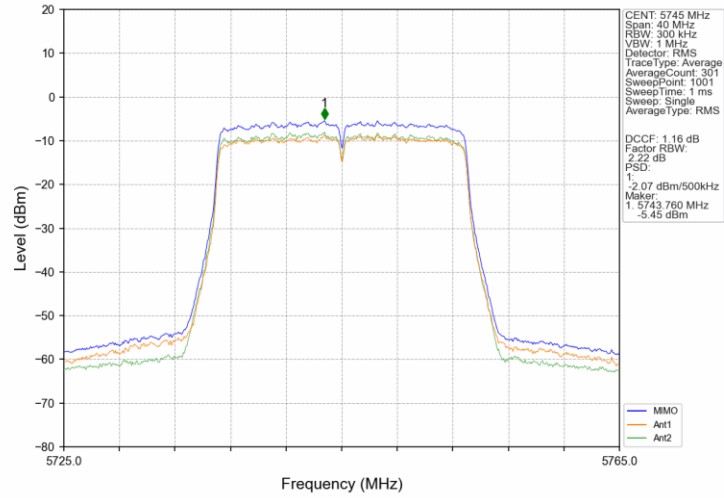


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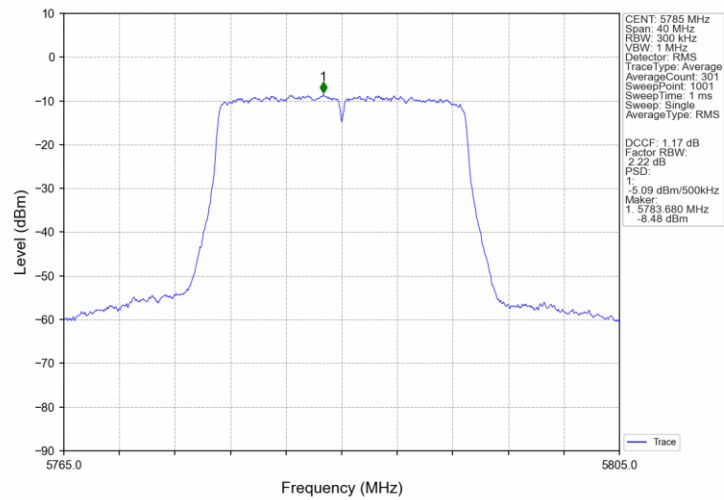


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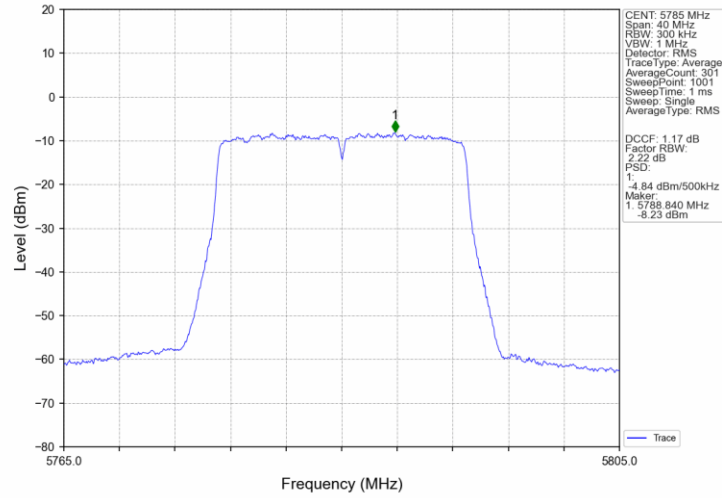


802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV

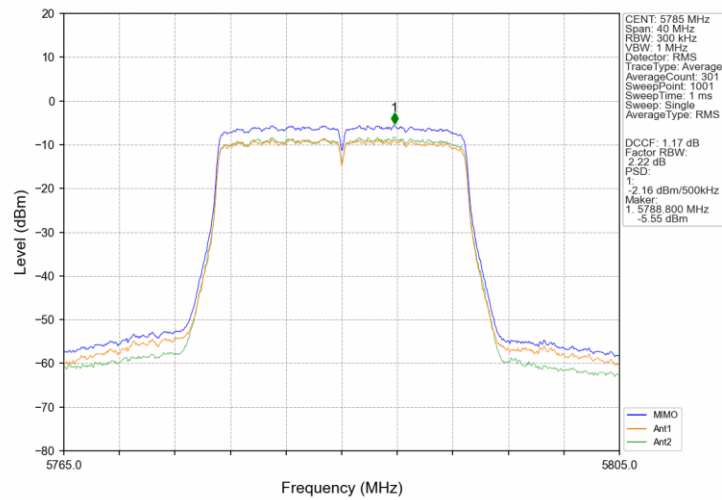


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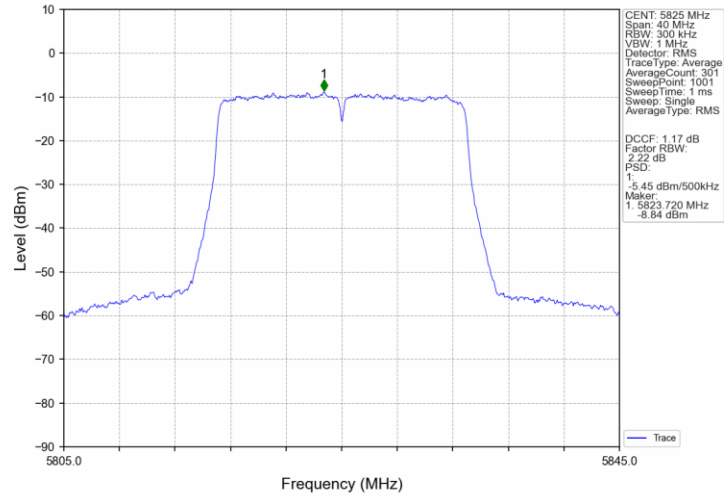


802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV

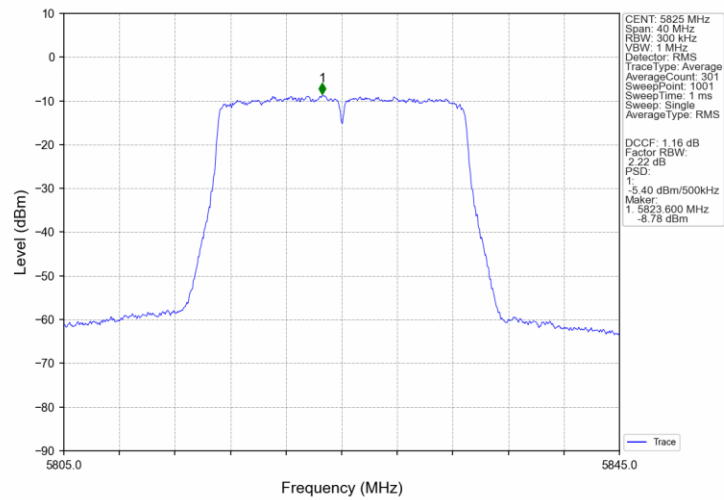




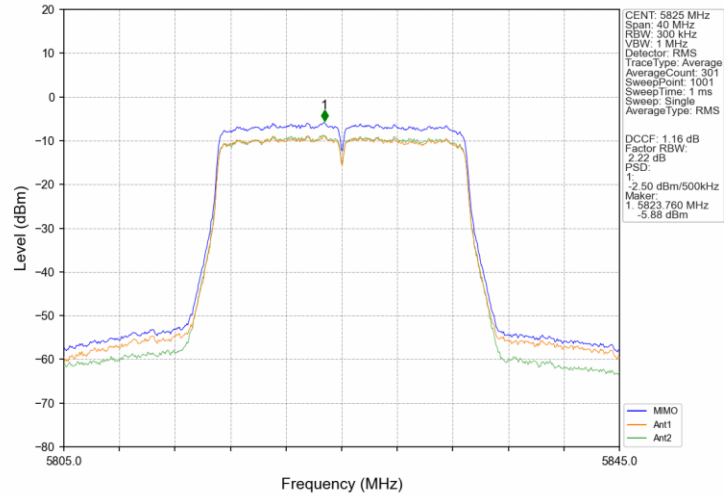
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



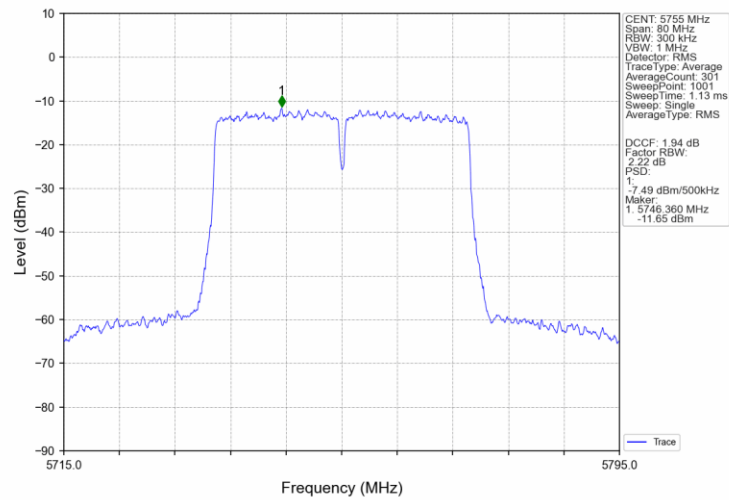
802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



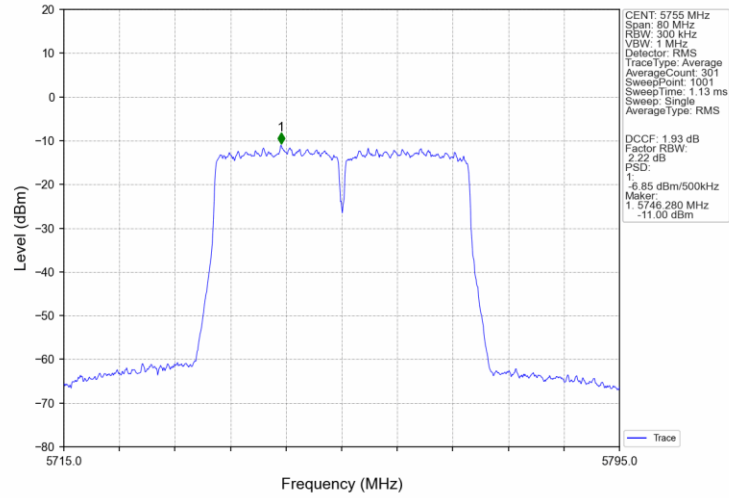
802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



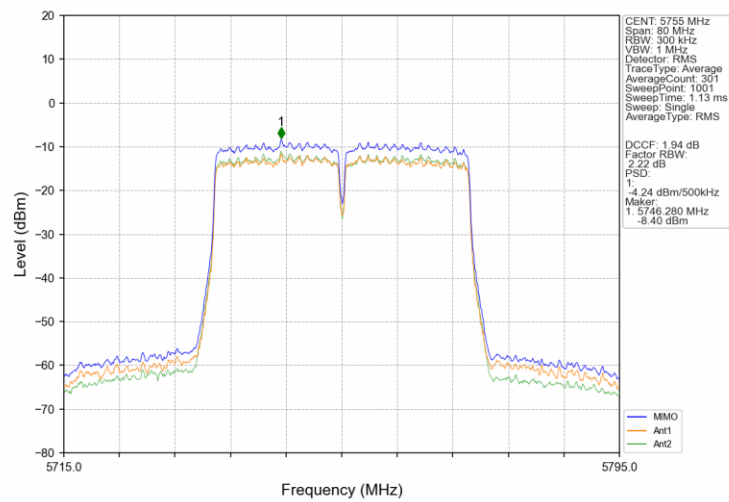
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV

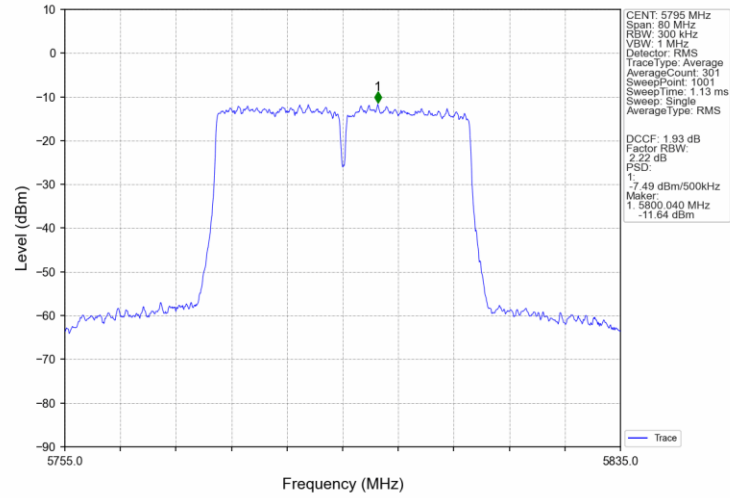


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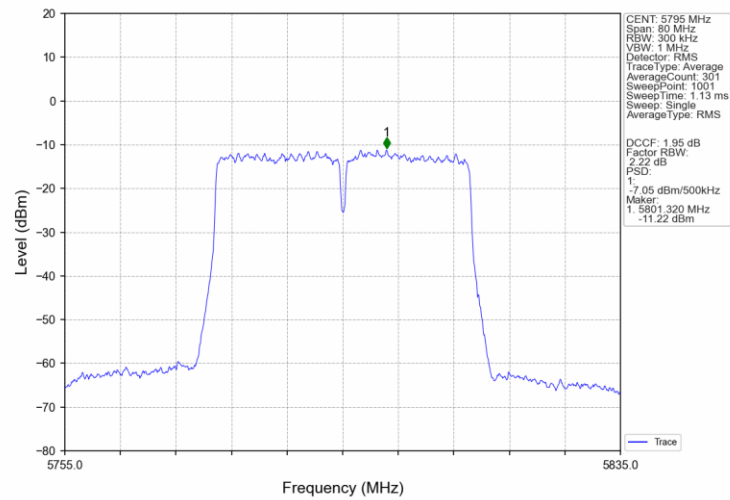




802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV

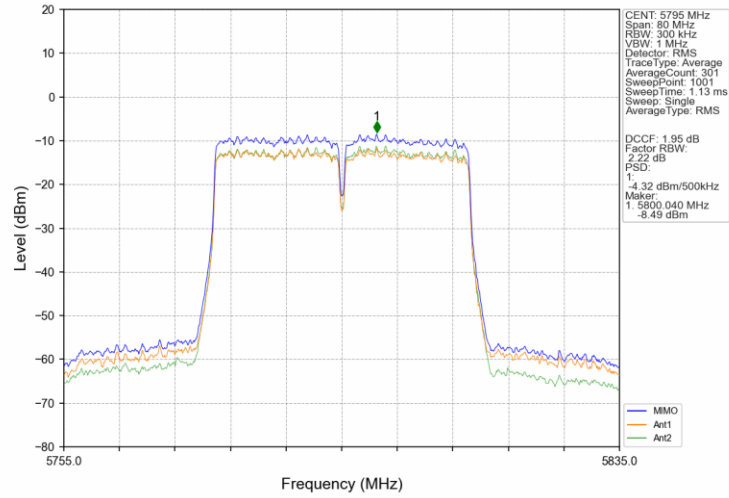


802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV

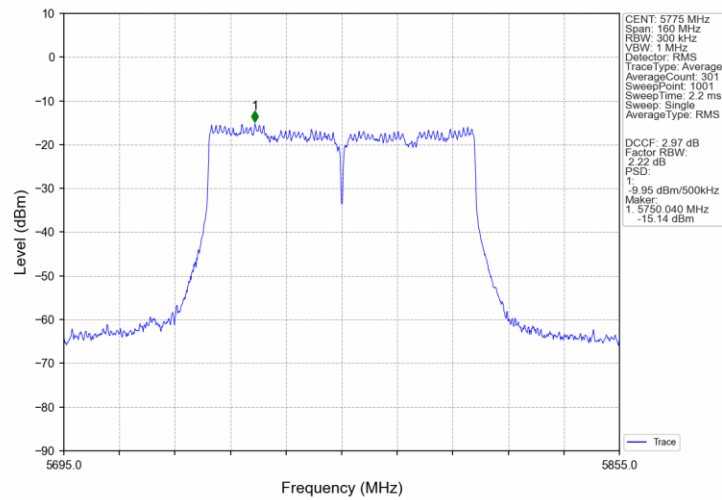


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802.11ac(VHT40)_HCH_5795MHz_MIMO_NTNV

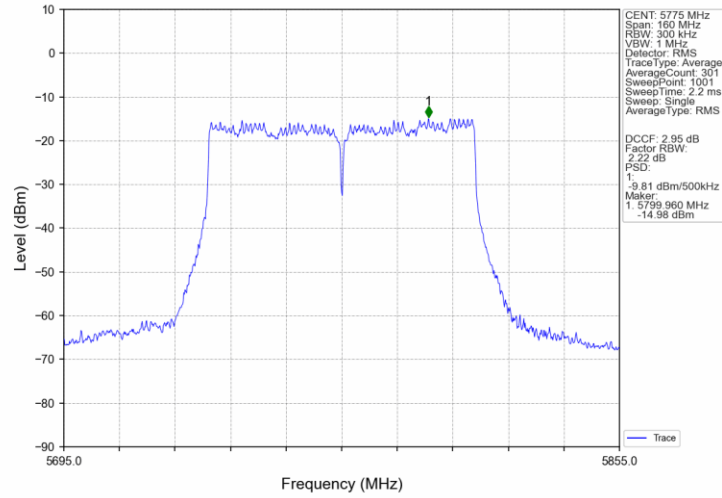


802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV

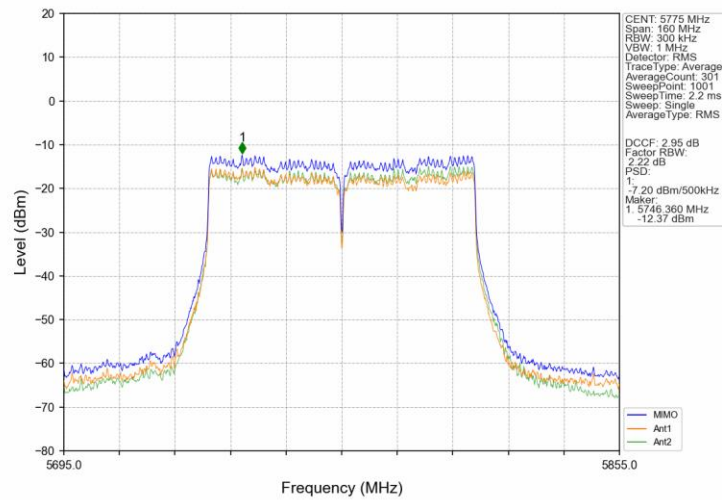


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802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV

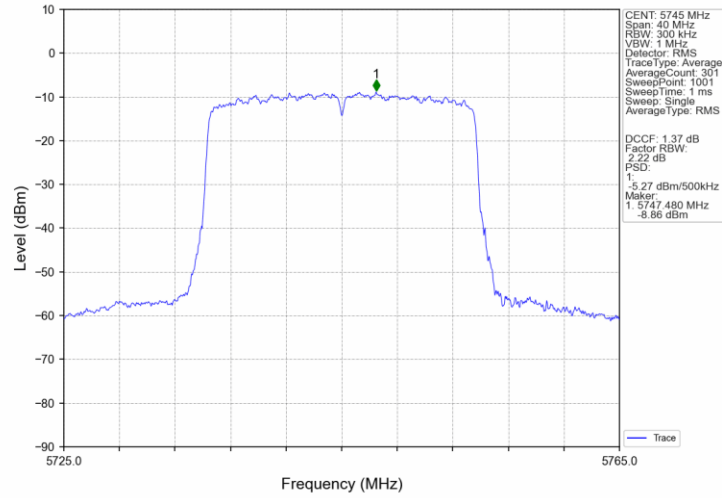


802.11ac(VHT80)_MCH_5775MHz_MIMO_NTNV

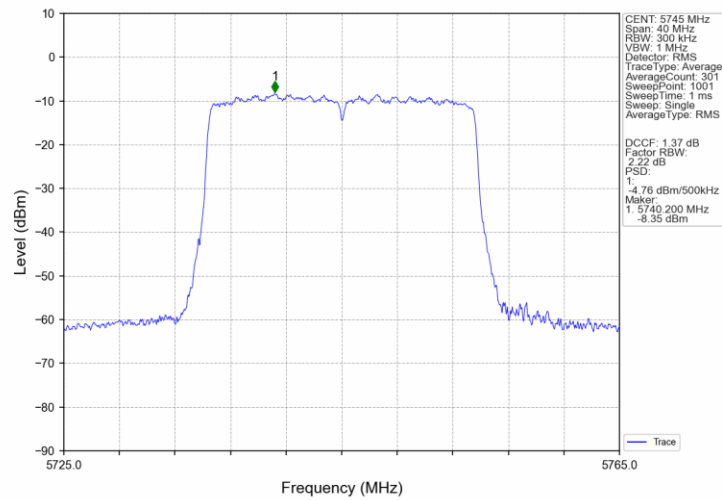


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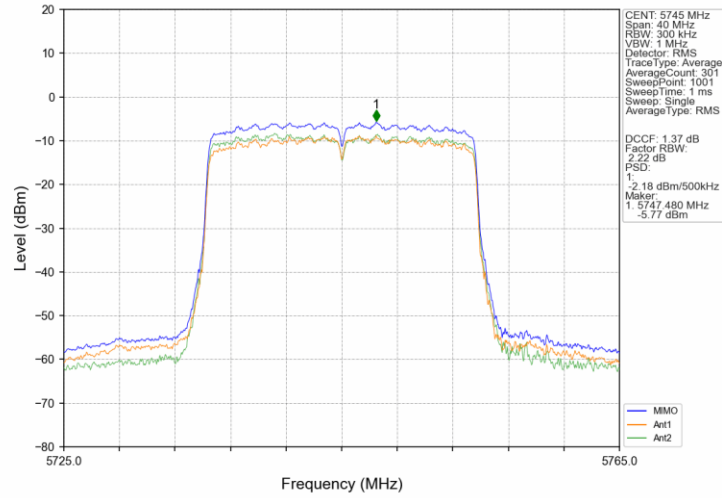
802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV



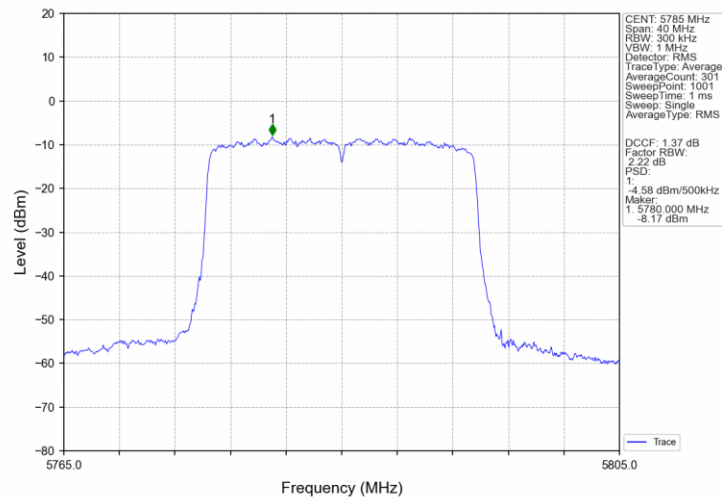
802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant2_NTNV



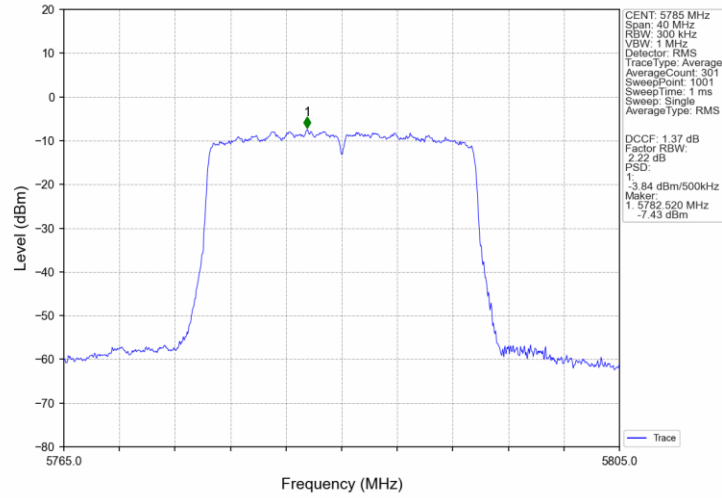
802.11ax(HEW20) LCH 5745MHz SU / MIMO NTN



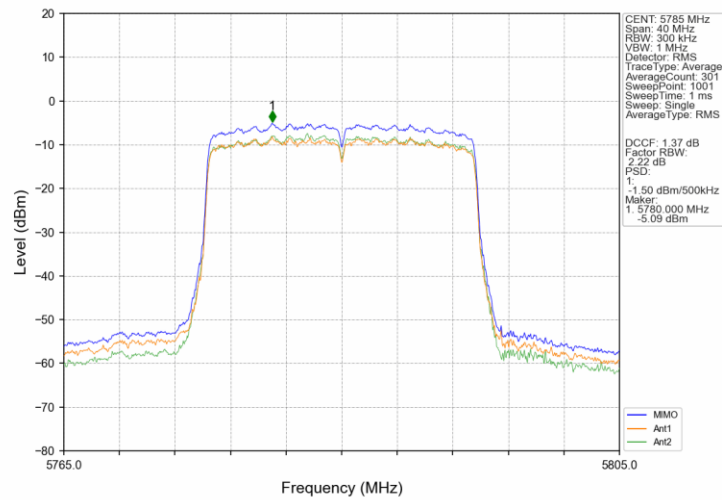
802.11ax(HEW20) MCH 5785MHz SU / Ant1 NTN



802.11ax(HEW20)_MCH_5785MHz_SU / _Ant2_NTNV

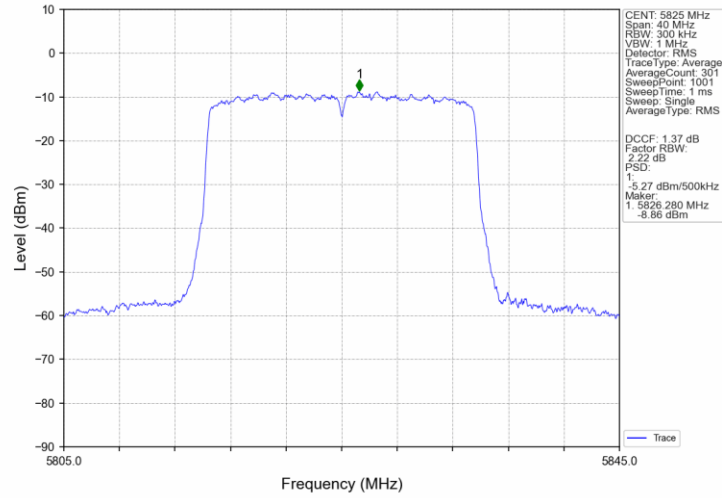


802.11ax(HEW20)_MCH_5785MHz_SU / _MIMO_NTNV

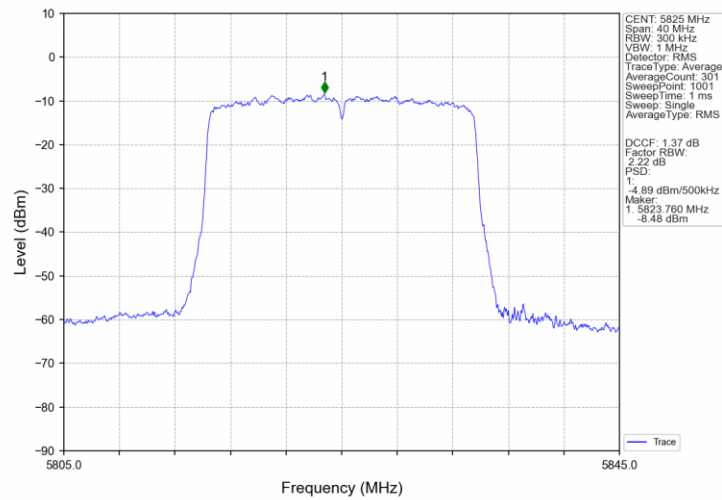


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802.11ax(HEW20)_HCH_5825MHz_SU_ / Ant1_NTNV

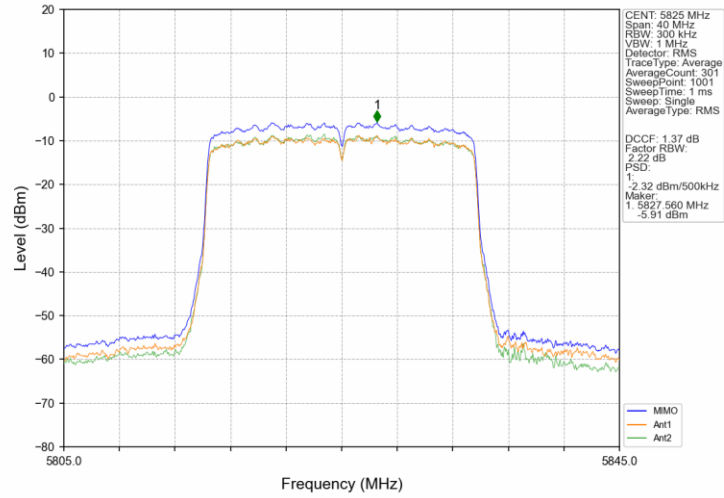


802.11ax(HEW20)_HCH_5825MHz_SU_ / Ant2_NTNV

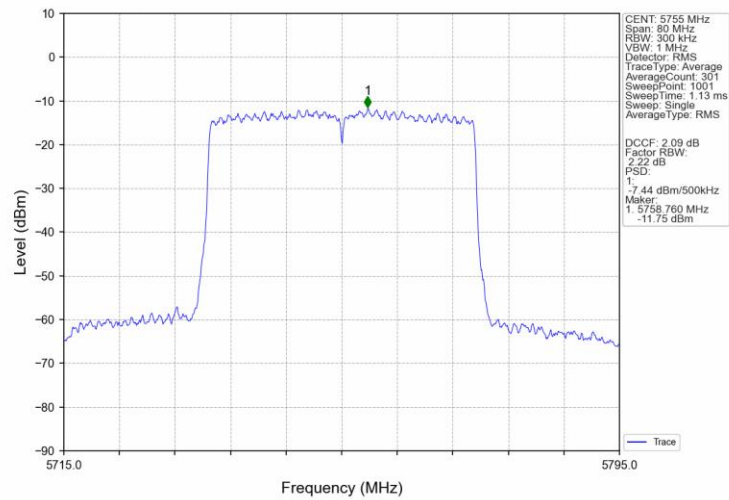


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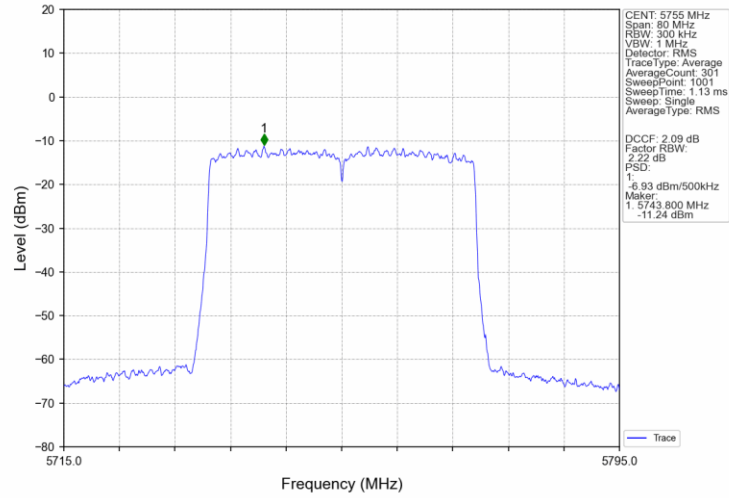
802.11ax(HEW20)_HCH_5825MHz_SU_/_MIMO_NTNV



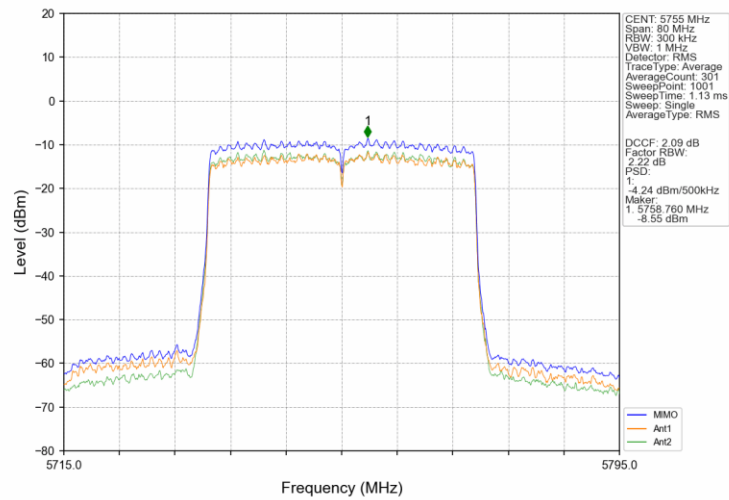
802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant2_NTNV



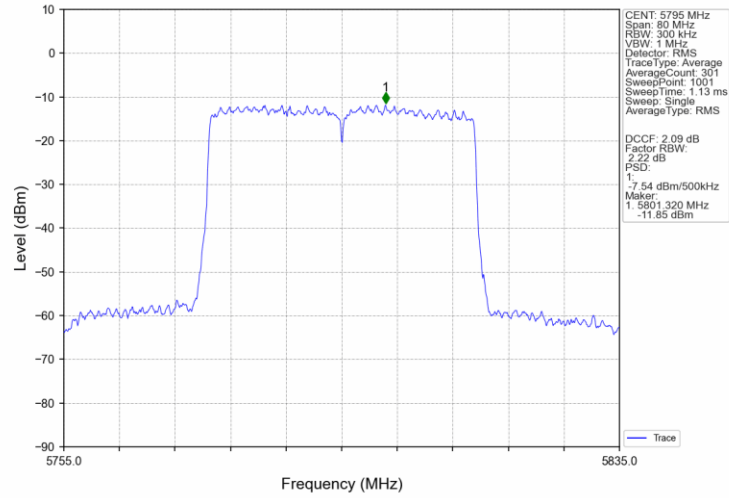
802.11ax(HEW40)_LCH_5755MHz_SU_/_MIMO_NTNV



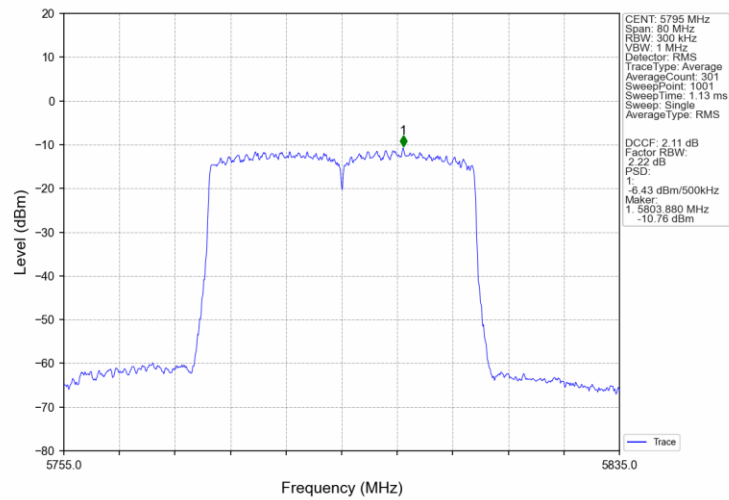


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802.11ax(HEW40)_HCH_5795MHz_SU_ / Ant1_NTNV

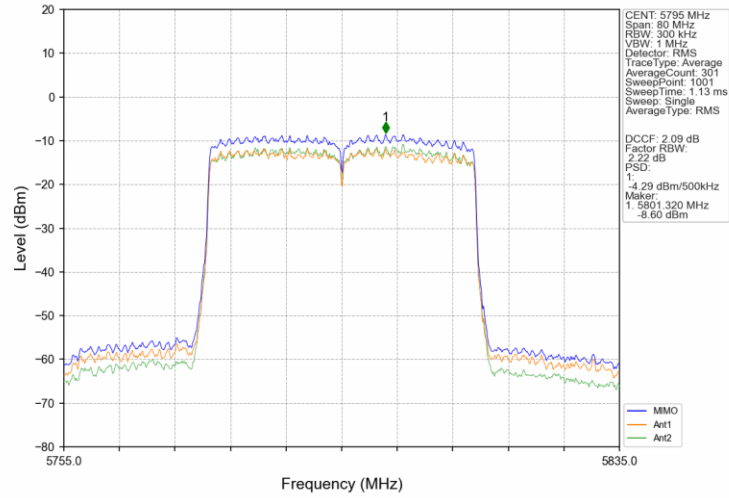


802.11ax(HEW40)_HCH_5795MHz_SU_ / Ant2_NTNV

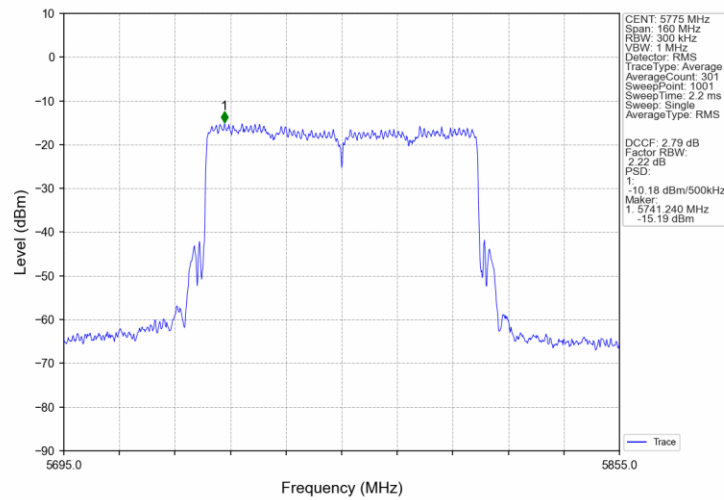


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802.11ax(HEW40)_HCH_5795MHz_SU_ / _MIMO_NTNV

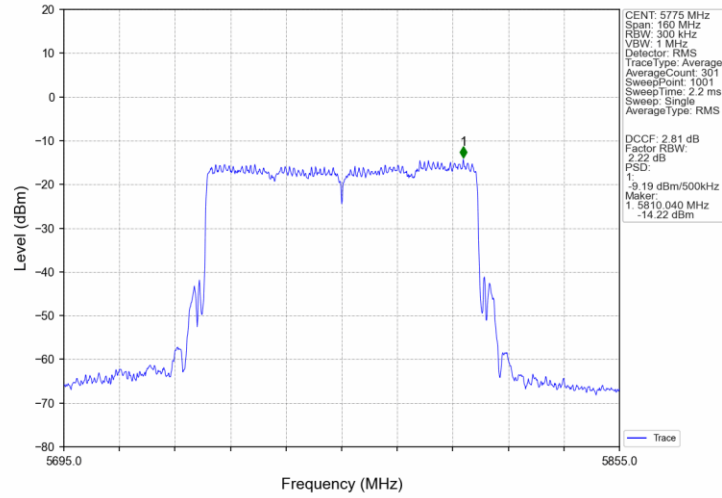


802.11ax(HEW80)_MCH_5775MHz_SU_ / _Ant1_NTNV

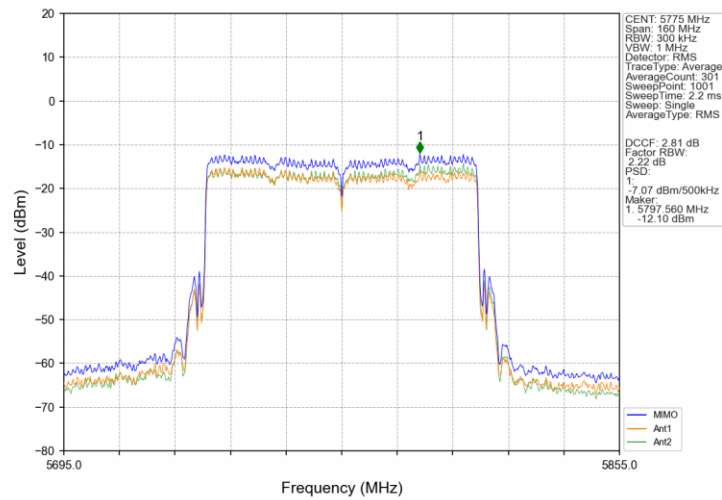


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802.11ax(HEW80)_MCH_5775MHz_SU_ / _Ant2_NTNV



802.11ax(HEW80)_MCH_5775MHz_SU_ / _MIMO_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	Tx Type	Frequency (MHz)	Temperature (°C)	Voltage	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5180	20	LV	5179.965	5150 to 5250	Pass
				NV	5179.965	5150 to 5250	Pass
				HV	5179.965	5150 to 5250	Pass
			-30	NV	5179.966	5150 to 5250	Pass
			-20	NV	5179.966	5150 to 5250	Pass
			-10	NV	5179.966	5150 to 5250	Pass
			0	NV	5179.966	5150 to 5250	Pass
			10	NV	5179.966	5150 to 5250	Pass
			30	NV	5179.966	5150 to 5250	Pass
			40	NV	5179.966	5150 to 5250	Pass
			50	NV	5179.966	5150 to 5250	Pass
		5200	20	LV	5199.969	5150 to 5250	Pass
				NV	5199.969	5150 to 5250	Pass
				HV	5199.969	5150 to 5250	Pass
			-30	NV	5199.969	5150 to 5250	Pass
			-20	NV	5199.968	5150 to 5250	Pass
			-10	NV	5199.968	5150 to 5250	Pass
			0	NV	5199.968	5150 to 5250	Pass
			10	NV	5199.968	5150 to 5250	Pass
			30	NV	5199.968	5150 to 5250	Pass
			40	NV	5199.968	5150 to 5250	Pass
			50	NV	5199.968	5150 to 5250	Pass
		5240	20	LV	5239.969	5150 to 5250	Pass
				NV	5239.969	5150 to 5250	Pass
				HV	5239.969	5150 to 5250	Pass
			-30	NV	5239.969	5150 to 5250	Pass
			-20	NV	5239.968	5150 to 5250	Pass
			-10	NV	5239.968	5150 to 5250	Pass
			0	NV	5239.968	5150 to 5250	Pass
			10	NV	5239.968	5150 to 5250	Pass
			30	NV	5239.968	5150 to 5250	Pass
			40	NV	5239.968	5150 to 5250	Pass
			50	NV	5239.968	5150 to 5250	Pass
		5745	20	LV	5744.964	5725 to 5850	Pass
				NV	5744.964	5725 to 5850	Pass
				HV	5744.964	5725 to 5850	Pass
			-30	NV	5744.964	5725 to 5850	Pass
			-20	NV	5744.964	5725 to 5850	Pass
			-10	NV	5744.964	5725 to 5850	Pass
			0	NV	5744.964	5725 to 5850	Pass
			10	NV	5744.964	5725 to 5850	Pass
			30	NV	5744.964	5725 to 5850	Pass
			40	NV	5744.964	5725 to 5850	Pass
			50	NV	5744.964	5725 to 5850	Pass
		5785	20	LV	5784.964	5725 to 5850	Pass
				NV	5784.964	5725 to 5850	Pass



				HV	5784.964	5725 to 5850	Pass
			-30	NV	5784.964	5725 to 5850	Pass
			-20	NV	5784.964	5725 to 5850	Pass
			-10	NV	5784.964	5725 to 5850	Pass
			0	NV	5784.964	5725 to 5850	Pass
			10	NV	5784.964	5725 to 5850	Pass
			30	NV	5784.964	5725 to 5850	Pass
			40	NV	5784.964	5725 to 5850	Pass
			50	NV	5784.964	5725 to 5850	Pass
		5825	20	LV	5824.963	5725 to 5850	Pass
				NV	5824.963	5725 to 5850	Pass
				HV	5824.963	5725 to 5850	Pass
			-30	NV	5824.963	5725 to 5850	Pass
			-20	NV	5824.963	5725 to 5850	Pass
			-10	NV	5824.963	5725 to 5850	Pass
			0	NV	5824.963	5725 to 5850	Pass
			10	NV	5824.963	5725 to 5850	Pass
			30	NV	5824.963	5725 to 5850	Pass
			40	NV	5824.963	5725 to 5850	Pass
			50	NV	5824.963	5725 to 5850	Pass
		5190	20	LV	5189.970	5150 to 5250	Pass
				NV	5189.970	5150 to 5250	Pass
				HV	5189.969	5150 to 5250	Pass
			-30	NV	5189.969	5150 to 5250	Pass
			-20	NV	5189.969	5150 to 5250	Pass
			-10	NV	5189.968	5150 to 5250	Pass
			0	NV	5189.968	5150 to 5250	Pass
			10	NV	5189.968	5150 to 5250	Pass
			30	NV	5189.968	5150 to 5250	Pass
			40	NV	5189.968	5150 to 5250	Pass
			50	NV	5189.968	5150 to 5250	Pass
		5230	20	LV	5229.967	5150 to 5250	Pass
				NV	5229.967	5150 to 5250	Pass
				HV	5229.967	5150 to 5250	Pass
			-30	NV	5229.967	5150 to 5250	Pass
			-20	NV	5229.967	5150 to 5250	Pass
			-10	NV	5229.967	5150 to 5250	Pass
			0	NV	5229.967	5150 to 5250	Pass
			10	NV	5229.967	5150 to 5250	Pass
			30	NV	5229.967	5150 to 5250	Pass
			40	NV	5229.967	5150 to 5250	Pass
			50	NV	5229.967	5150 to 5250	Pass
		5755	20	LV	5754.963	5725 to 5850	Pass
				NV	5754.963	5725 to 5850	Pass
				HV	5754.963	5725 to 5850	Pass
			-30	NV	5754.963	5725 to 5850	Pass
			-20	NV	5754.963	5725 to 5850	Pass
			-10	NV	5754.963	5725 to 5850	Pass
			0	NV	5754.963	5725 to 5850	Pass
			10	NV	5754.963	5725 to 5850	Pass
			30	NV	5754.963	5725 to 5850	Pass
			40	NV	5754.963	5725 to 5850	Pass
			50	NV	5754.963	5725 to 5850	Pass
		5795	20	LV	5794.963	5725 to 5850	Pass
				NV	5794.963	5725 to 5850	Pass
				HV	5794.963	5725 to 5850	Pass
			-30	NV	5794.963	5725 to 5850	Pass
			-20	NV	5794.963	5725 to 5850	Pass
			-10	NV	5794.963	5725 to 5850	Pass

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			0	NV	5794.963	5725 to 5850	Pass
			10	NV	5794.963	5725 to 5850	Pass
			30	NV	5794.963	5725 to 5850	Pass
			40	NV	5794.963	5725 to 5850	Pass
			50	NV	5794.963	5725 to 5850	Pass
		5210	20	LV	5209.967	5150 to 5250	Pass
				NV	5209.967	5150 to 5250	Pass
				HV	5209.967	5150 to 5250	Pass
			-30	NV	5209.967	5150 to 5250	Pass
			-20	NV	5209.967	5150 to 5250	Pass
			-10	NV	5209.967	5150 to 5250	Pass
			0	NV	5209.967	5150 to 5250	Pass
			10	NV	5209.967	5150 to 5250	Pass
			30	NV	5209.967	5150 to 5250	Pass
			40	NV	5209.967	5150 to 5250	Pass
			50	NV	5209.967	5150 to 5250	Pass
		5775	20	LV	5774.972	5725 to 5850	Pass
				NV	5774.970	5725 to 5850	Pass
				HV	5774.969	5725 to 5850	Pass
			-30	NV	5774.968	5725 to 5850	Pass
			-20	NV	5774.967	5725 to 5850	Pass
			-10	NV	5774.967	5725 to 5850	Pass
			0	NV	5774.966	5725 to 5850	Pass
			10	NV	5774.966	5725 to 5850	Pass
			30	NV	5774.966	5725 to 5850	Pass
			40	NV	5774.965	5725 to 5850	Pass
			50	NV	5774.965	5725 to 5850	Pass

5.1.2 Ant2

Ant2							
Mode	Tx Type	Frequency (MHz)	Temperature (°C)	Voltage	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	MIMO	5180	20	LV	5179.968	5150 to 5250	Pass
				NV	5179.968	5150 to 5250	Pass
				HV	5179.968	5150 to 5250	Pass
			-30	NV	5179.968	5150 to 5250	Pass
			-20	NV	5179.968	5150 to 5250	Pass
			-10	NV	5179.968	5150 to 5250	Pass
			0	NV	5179.968	5150 to 5250	Pass
			10	NV	5179.968	5150 to 5250	Pass
			30	NV	5179.968	5150 to 5250	Pass
			40	NV	5179.968	5150 to 5250	Pass
			50	NV	5179.968	5150 to 5250	Pass
		5200	20	LV	5199.968	5150 to 5250	Pass
				NV	5199.968	5150 to 5250	Pass
				HV	5199.968	5150 to 5250	Pass
			-30	NV	5199.968	5150 to 5250	Pass
			-20	NV	5199.968	5150 to 5250	Pass
			-10	NV	5199.968	5150 to 5250	Pass
			0	NV	5199.968	5150 to 5250	Pass
			10	NV	5199.968	5150 to 5250	Pass
			30	NV	5199.968	5150 to 5250	Pass
			40	NV	5199.968	5150 to 5250	Pass
			50	NV	5199.968	5150 to 5250	Pass
		5240	20	LV	5239.967	5150 to 5250	Pass
				NV	5239.967	5150 to 5250	Pass
				HV	5239.967	5150 to 5250	Pass



			-30	NV	5239.967	5150 to 5250	Pass
			-20	NV	5239.967	5150 to 5250	Pass
			-10	NV	5239.967	5150 to 5250	Pass
			0	NV	5239.967	5150 to 5250	Pass
			10	NV	5239.967	5150 to 5250	Pass
			30	NV	5239.967	5150 to 5250	Pass
			40	NV	5239.967	5150 to 5250	Pass
			50	NV	5239.967	5150 to 5250	Pass
		5745	20	LV	5744.964	5725 to 5850	Pass
				NV	5744.964	5725 to 5850	Pass
				HV	5744.964	5725 to 5850	Pass
			-30	NV	5744.964	5725 to 5850	Pass
			-20	NV	5744.964	5725 to 5850	Pass
			-10	NV	5744.964	5725 to 5850	Pass
			0	NV	5744.964	5725 to 5850	Pass
			10	NV	5744.964	5725 to 5850	Pass
			30	NV	5744.964	5725 to 5850	Pass
			40	NV	5744.964	5725 to 5850	Pass
			50	NV	5744.964	5725 to 5850	Pass
		5785	20	LV	5784.964	5725 to 5850	Pass
				NV	5784.964	5725 to 5850	Pass
				HV	5784.964	5725 to 5850	Pass
			-30	NV	5784.964	5725 to 5850	Pass
			-20	NV	5784.964	5725 to 5850	Pass
			-10	NV	5784.964	5725 to 5850	Pass
			0	NV	5784.964	5725 to 5850	Pass
			10	NV	5784.964	5725 to 5850	Pass
			30	NV	5784.963	5725 to 5850	Pass
			40	NV	5784.963	5725 to 5850	Pass
			50	NV	5784.963	5725 to 5850	Pass
		5825	20	LV	5824.963	5725 to 5850	Pass
				NV	5824.963	5725 to 5850	Pass
				HV	5824.963	5725 to 5850	Pass
			-30	NV	5824.963	5725 to 5850	Pass
			-20	NV	5824.963	5725 to 5850	Pass
			-10	NV	5824.963	5725 to 5850	Pass
			0	NV	5824.963	5725 to 5850	Pass
			10	NV	5824.963	5725 to 5850	Pass
			30	NV	5824.963	5725 to 5850	Pass
			40	NV	5824.963	5725 to 5850	Pass
			50	NV	5824.963	5725 to 5850	Pass
		5190	20	LV	5189.968	5150 to 5250	Pass
				NV	5189.968	5150 to 5250	Pass
				HV	5189.968	5150 to 5250	Pass
			-30	NV	5189.968	5150 to 5250	Pass
			-20	NV	5189.967	5150 to 5250	Pass
			-10	NV	5189.967	5150 to 5250	Pass
			0	NV	5189.967	5150 to 5250	Pass
			10	NV	5189.967	5150 to 5250	Pass
			30	NV	5189.967	5150 to 5250	Pass
			40	NV	5189.967	5150 to 5250	Pass
			50	NV	5189.967	5150 to 5250	Pass
		5230	20	LV	5229.967	5150 to 5250	Pass
				NV	5229.967	5150 to 5250	Pass
				HV	5229.967	5150 to 5250	Pass
			-30	NV	5229.967	5150 to 5250	Pass
			-20	NV	5229.967	5150 to 5250	Pass
			-10	NV	5229.967	5150 to 5250	Pass
			0	NV	5229.967	5150 to 5250	Pass



			10	NV	5229.967	5150 to 5250	Pass
			30	NV	5229.967	5150 to 5250	Pass
			40	NV	5229.967	5150 to 5250	Pass
			50	NV	5229.967	5150 to 5250	Pass
		5755	20	LV	5754.963	5725 to 5850	Pass
				NV	5754.963	5725 to 5850	Pass
				HV	5754.963	5725 to 5850	Pass
			-30	NV	5754.963	5725 to 5850	Pass
			-20	NV	5754.963	5725 to 5850	Pass
			-10	NV	5754.963	5725 to 5850	Pass
			0	NV	5754.963	5725 to 5850	Pass
			10	NV	5754.963	5725 to 5850	Pass
			30	NV	5754.963	5725 to 5850	Pass
			40	NV	5754.963	5725 to 5850	Pass
			50	NV	5754.963	5725 to 5850	Pass
		5795	20	LV	5794.963	5725 to 5850	Pass
				NV	5794.963	5725 to 5850	Pass
				HV	5794.963	5725 to 5850	Pass
			-30	NV	5794.963	5725 to 5850	Pass
			-20	NV	5794.963	5725 to 5850	Pass
			-10	NV	5794.963	5725 to 5850	Pass
			0	NV	5794.963	5725 to 5850	Pass
			10	NV	5794.963	5725 to 5850	Pass
			30	NV	5794.963	5725 to 5850	Pass
			40	NV	5794.963	5725 to 5850	Pass
			50	NV	5794.963	5725 to 5850	Pass
		5210	20	LV	5209.967	5150 to 5250	Pass
				NV	5209.967	5150 to 5250	Pass
				HV	5209.967	5150 to 5250	Pass
			-30	NV	5209.967	5150 to 5250	Pass
			-20	NV	5209.967	5150 to 5250	Pass
			-10	NV	5209.967	5150 to 5250	Pass
			0	NV	5209.967	5150 to 5250	Pass
			10	NV	5209.967	5150 to 5250	Pass
			30	NV	5209.967	5150 to 5250	Pass
			40	NV	5209.967	5150 to 5250	Pass
		5775	20	LV	5774.965	5725 to 5850	Pass
				NV	5774.964	5725 to 5850	Pass
				HV	5774.964	5725 to 5850	Pass
			-30	NV	5774.964	5725 to 5850	Pass
			-20	NV	5774.964	5725 to 5850	Pass
			-10	NV	5774.964	5725 to 5850	Pass
			0	NV	5774.964	5725 to 5850	Pass
			10	NV	5774.964	5725 to 5850	Pass
			30	NV	5774.964	5725 to 5850	Pass
			40	NV	5774.964	5725 to 5850	Pass
			50	NV	5774.964	5725 to 5850	Pass