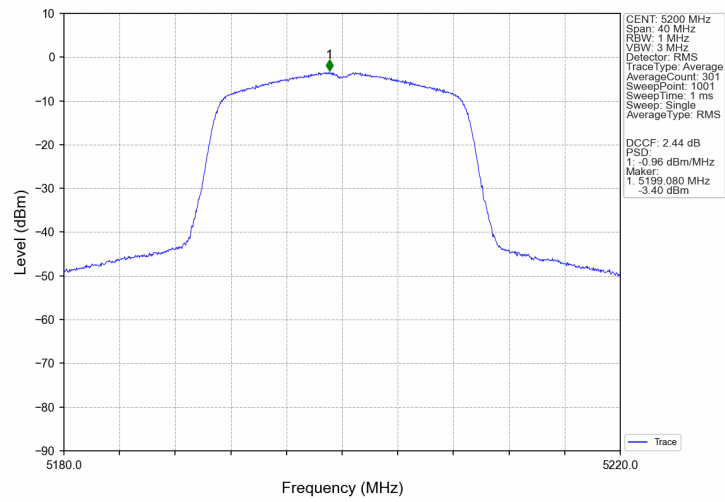
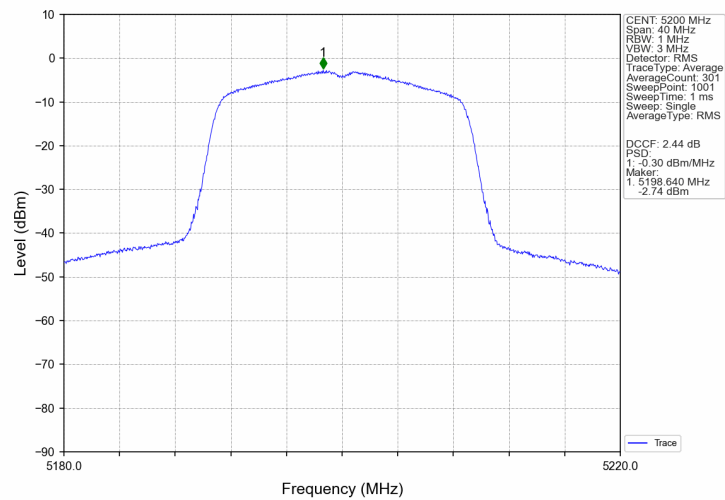


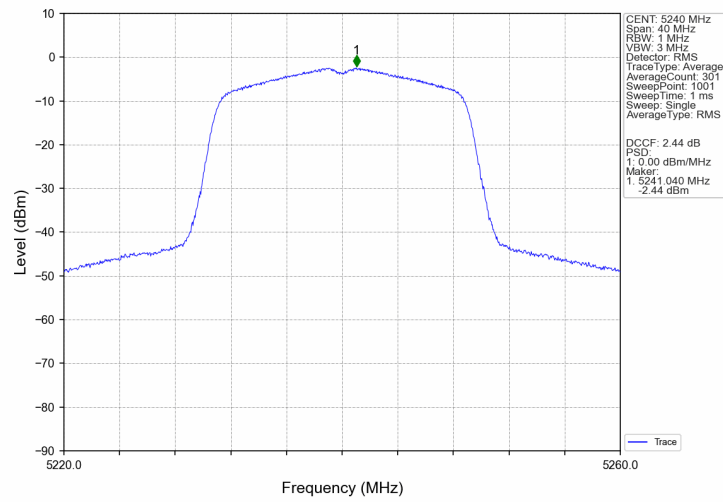
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



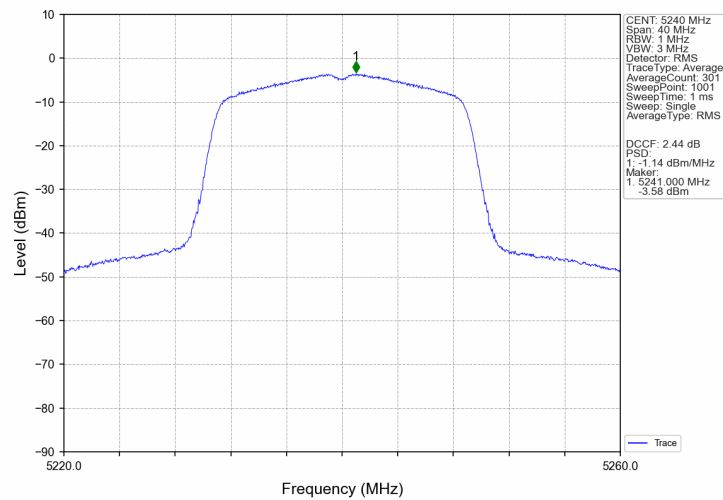
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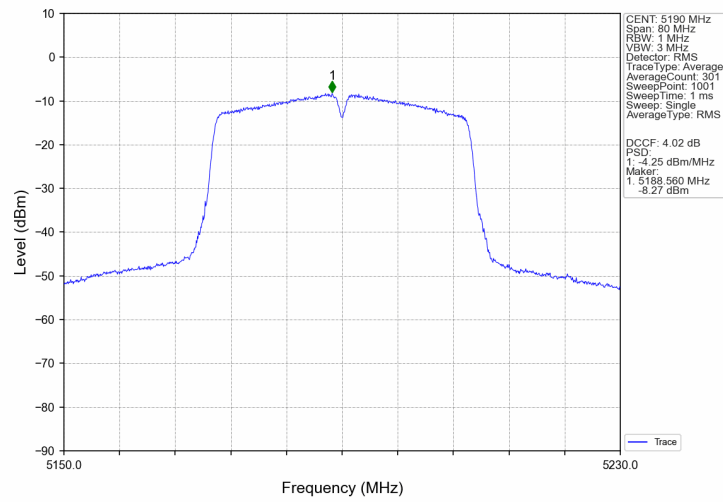
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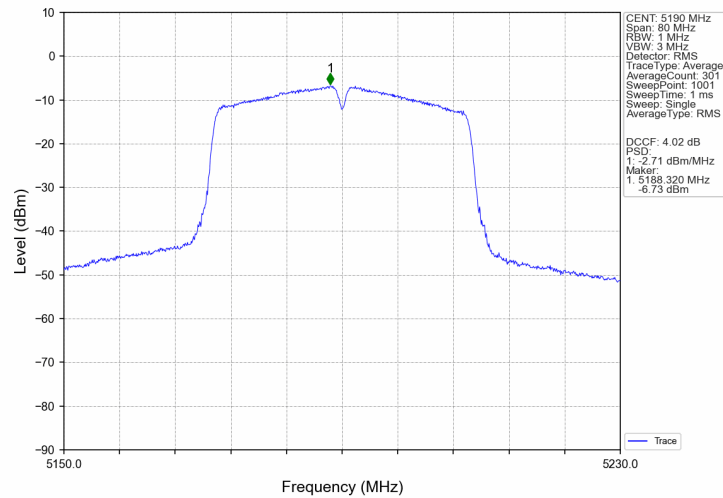
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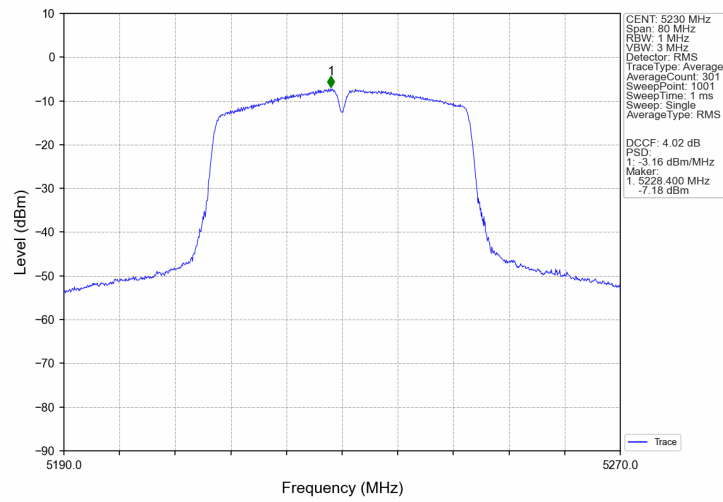
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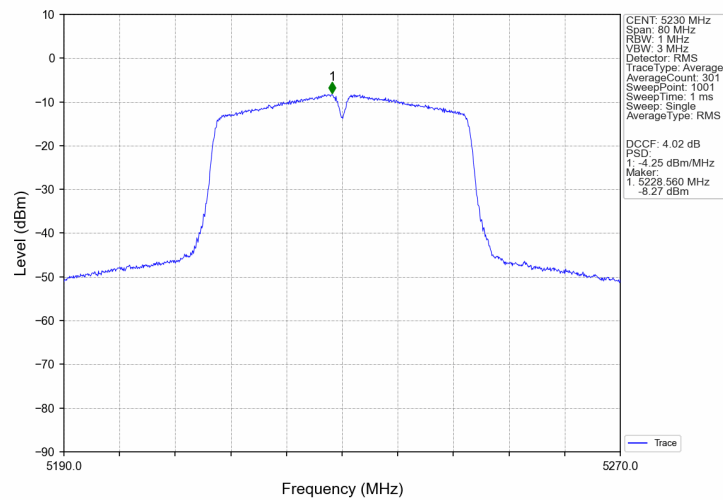
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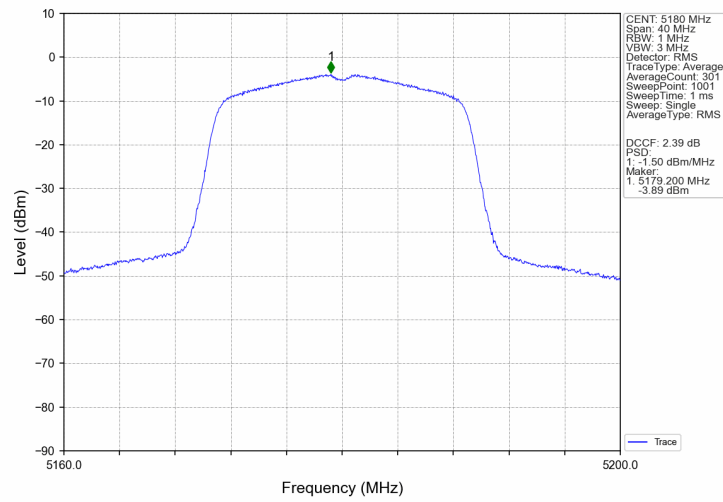
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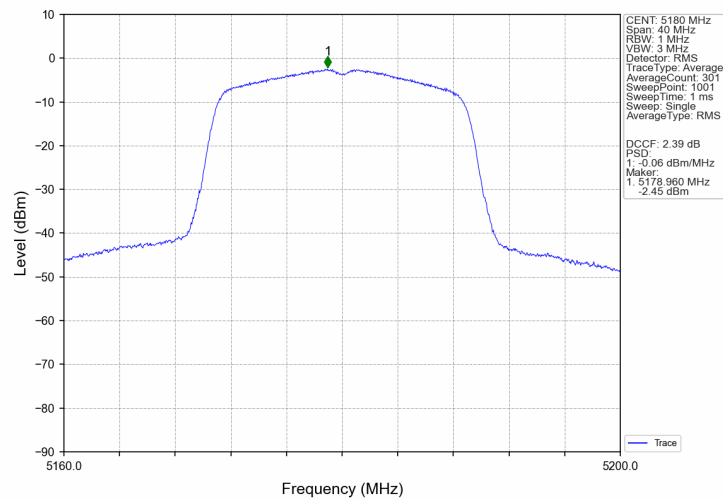
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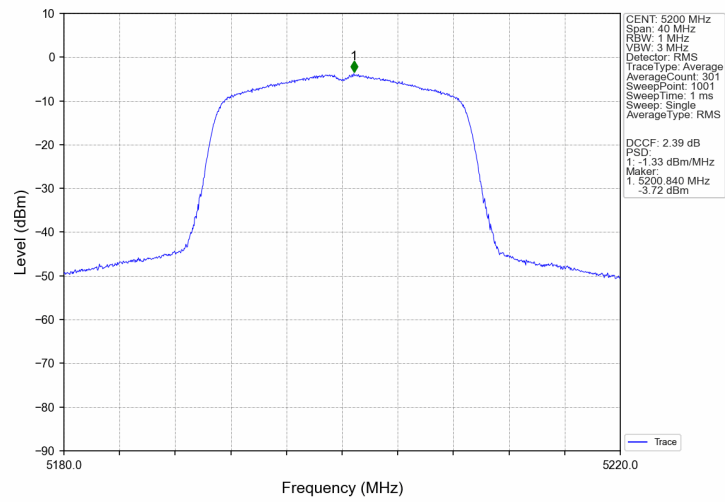
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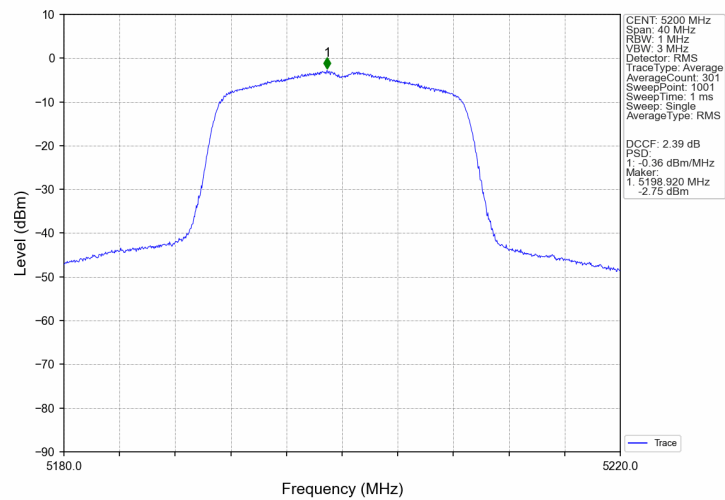
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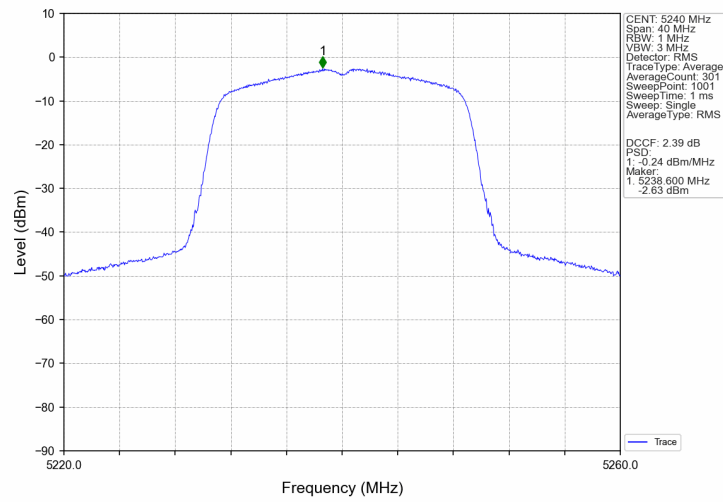
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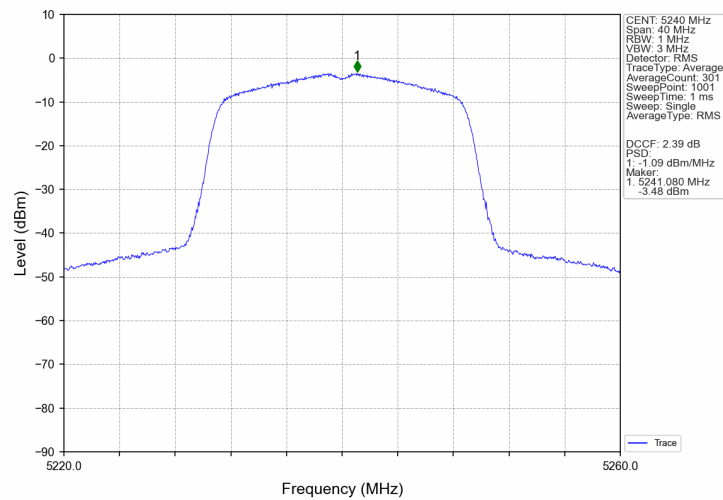
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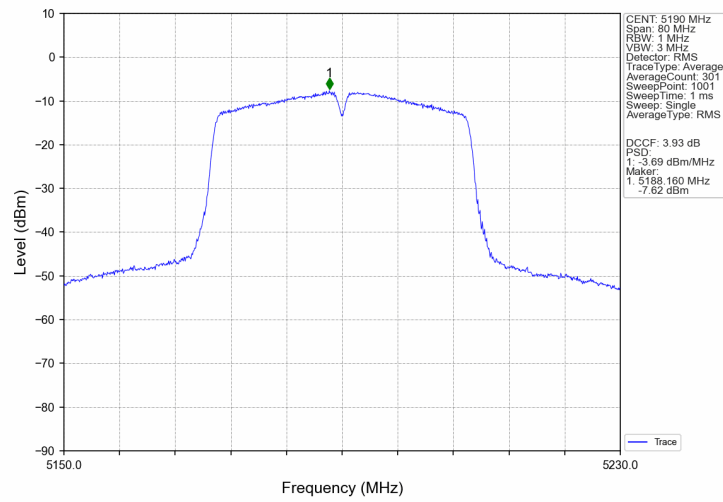
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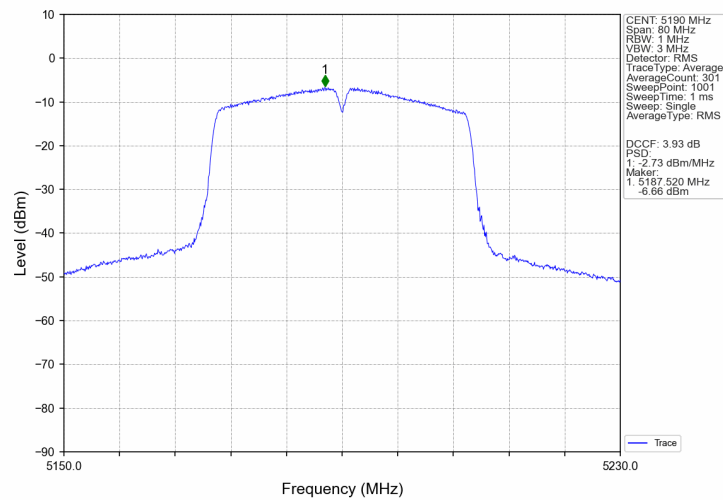
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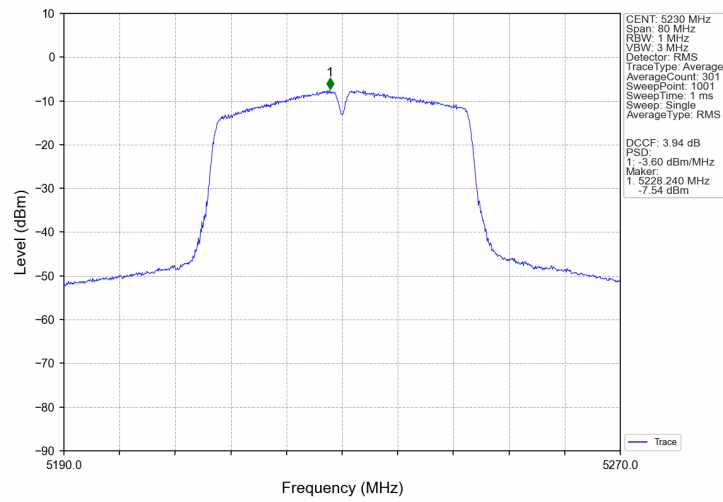
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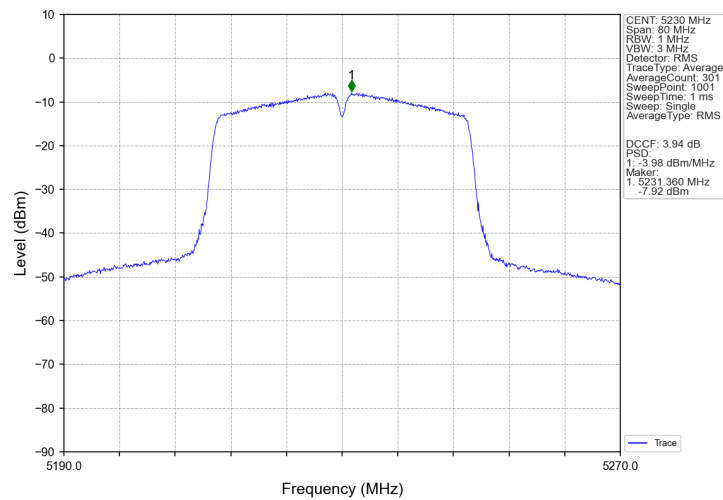
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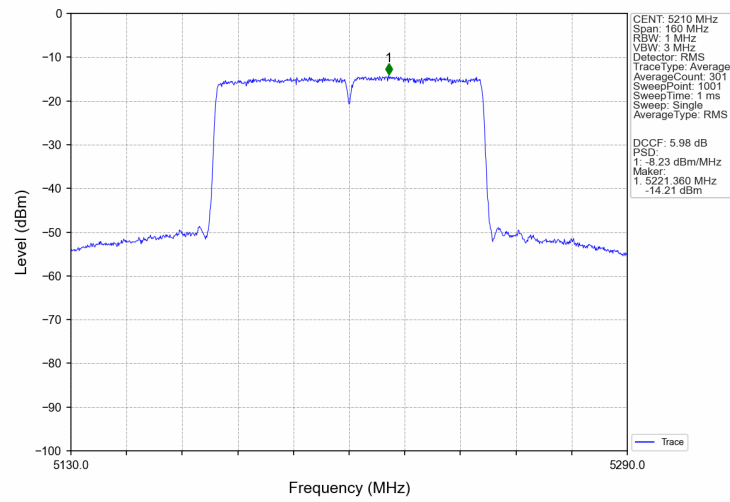
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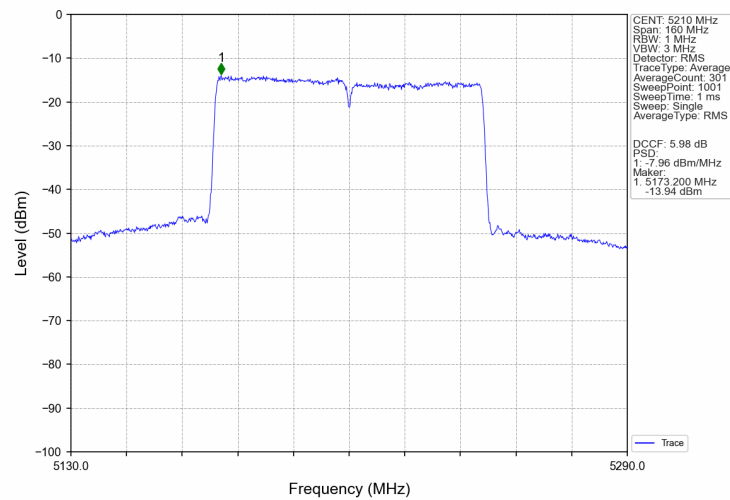
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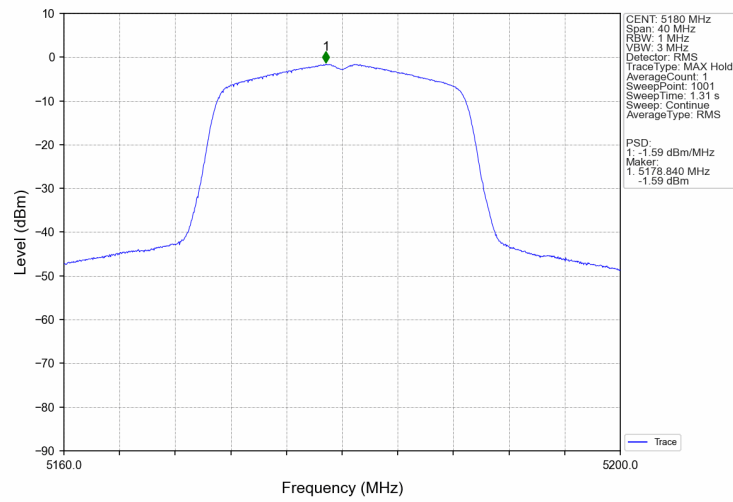
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



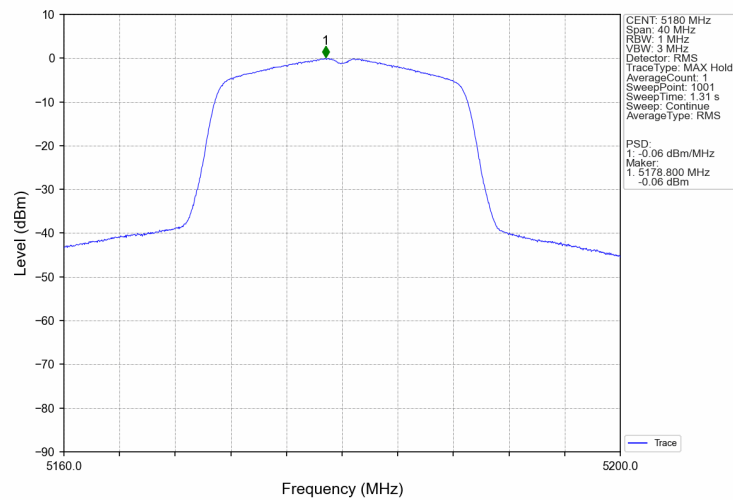
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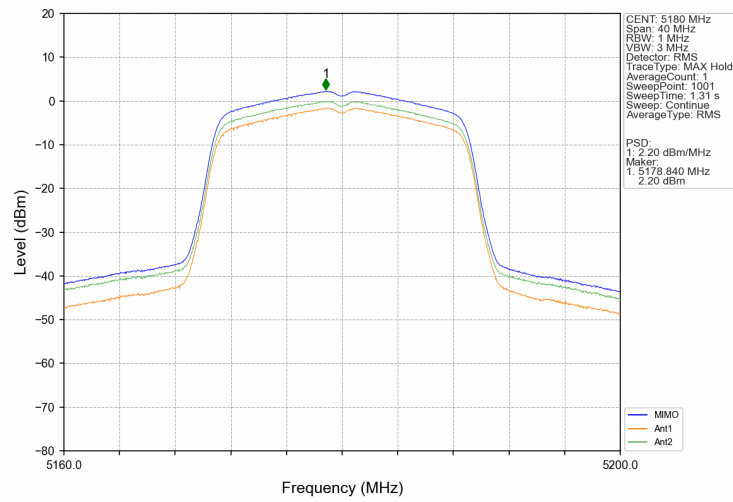
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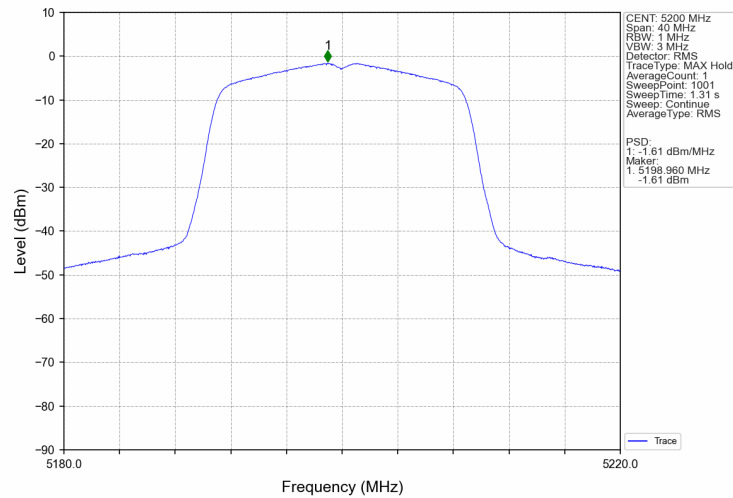
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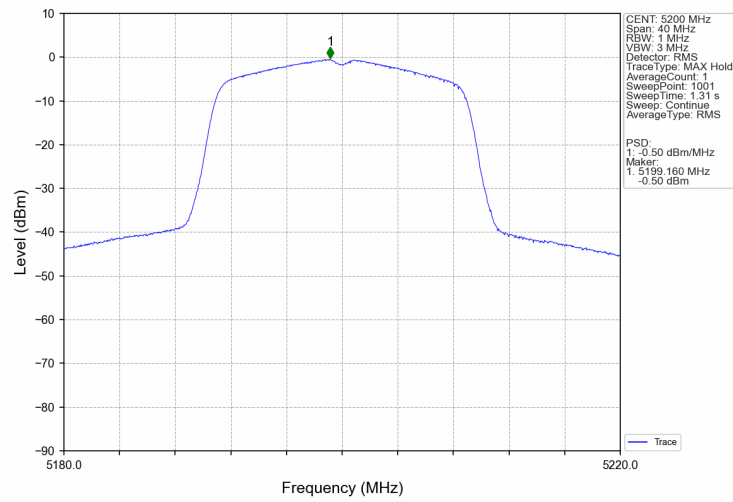
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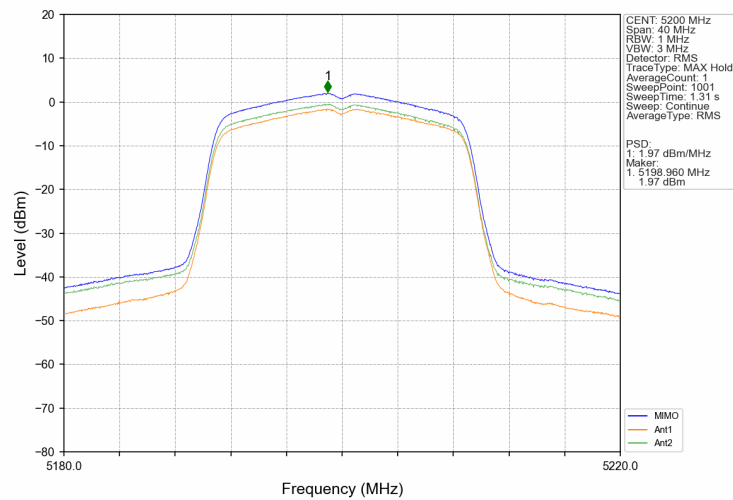
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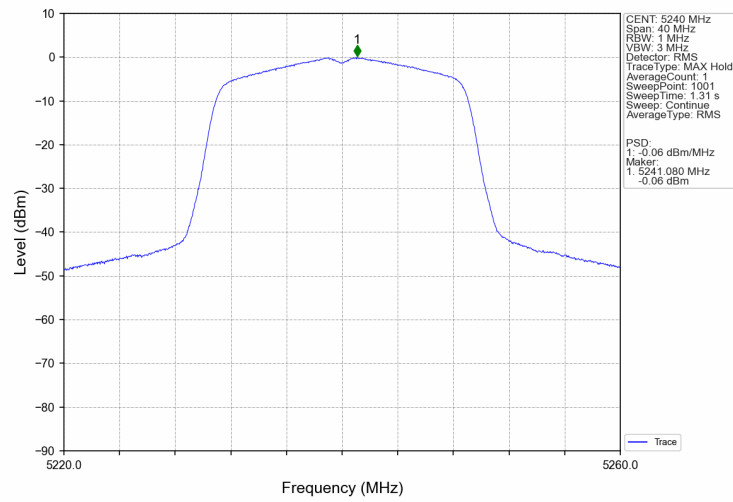
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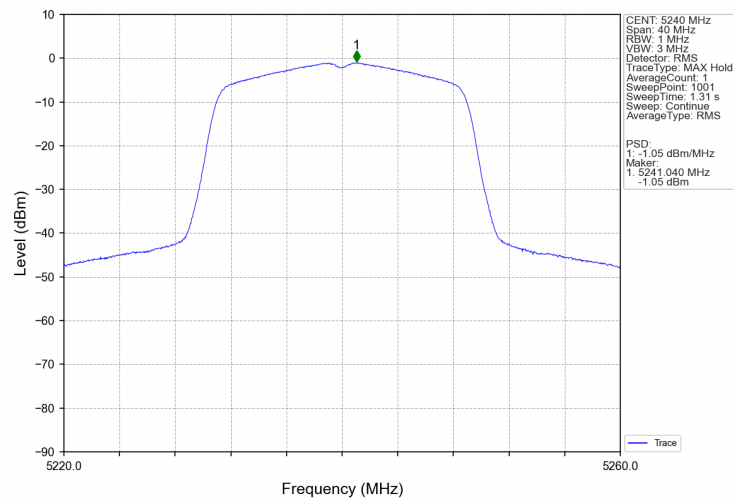
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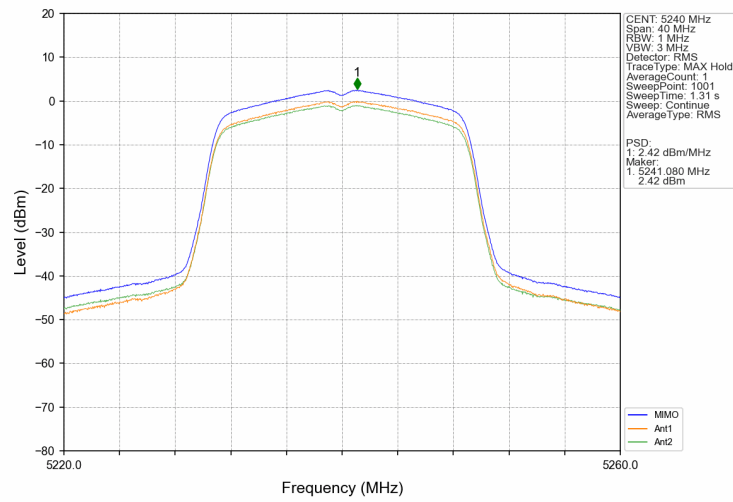
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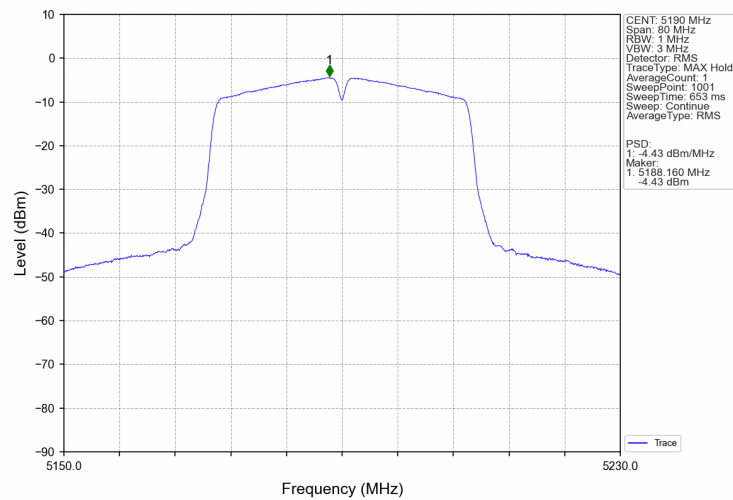
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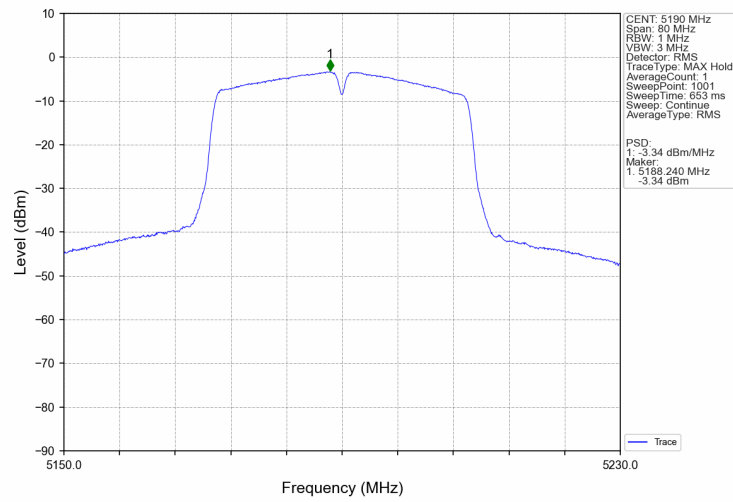
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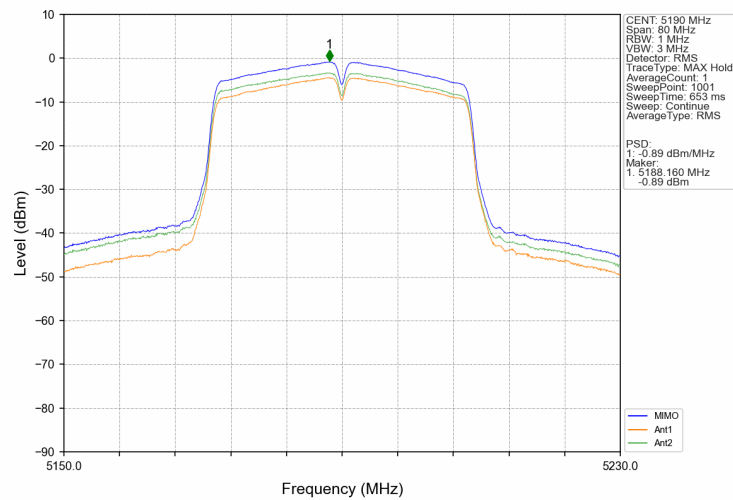
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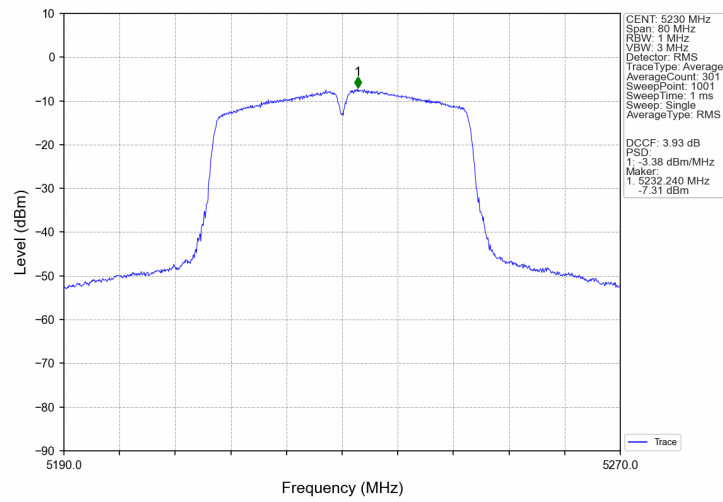
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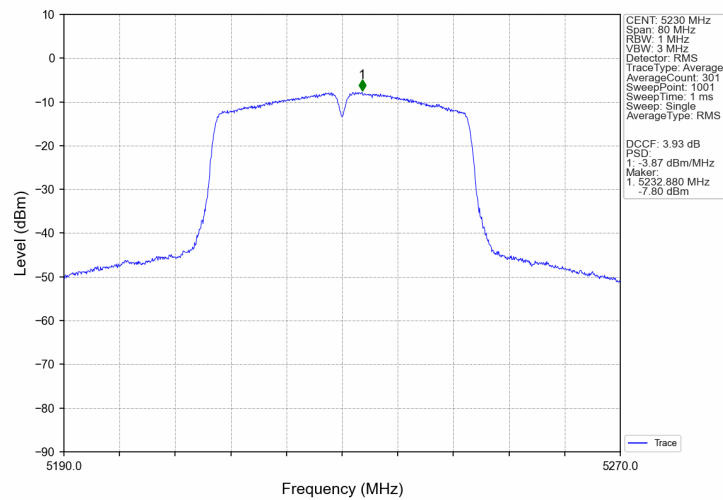
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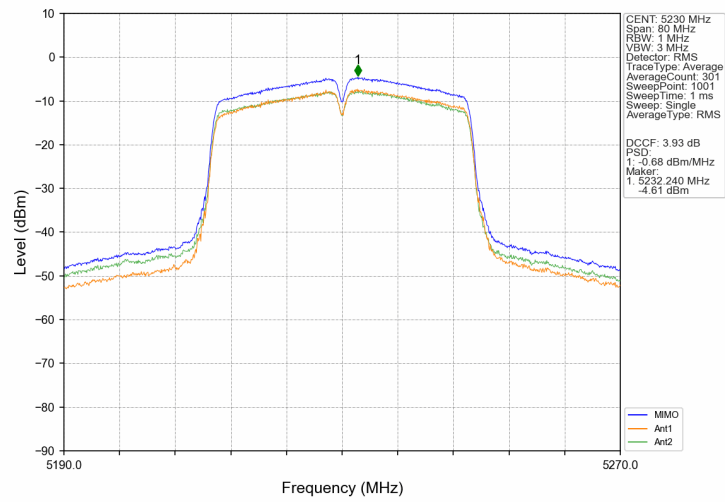
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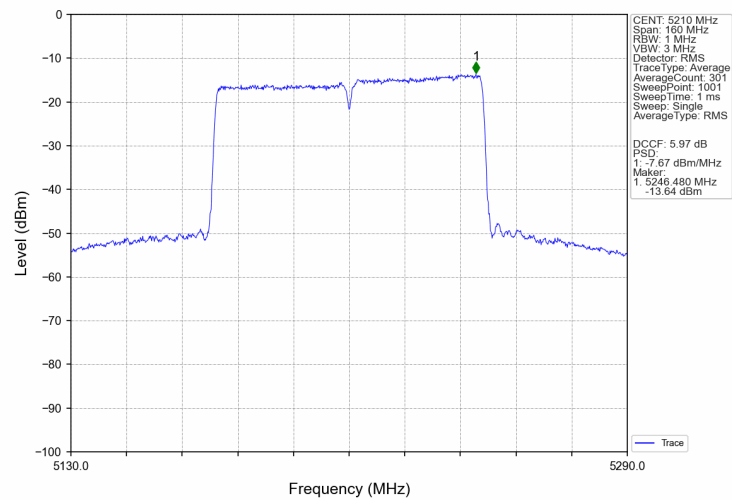
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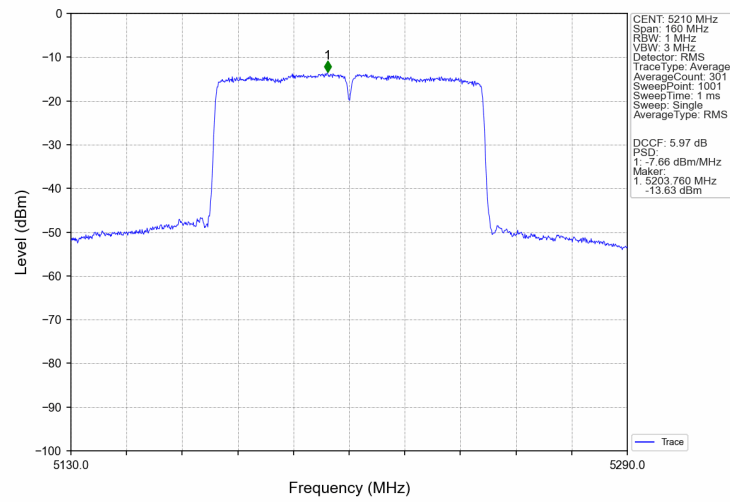
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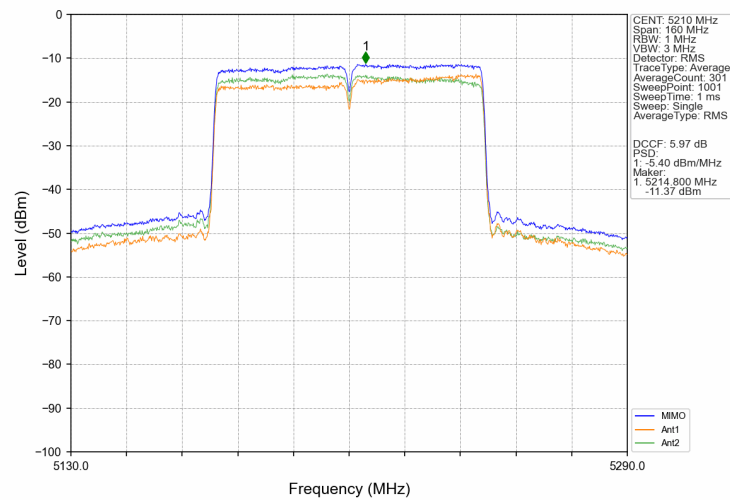
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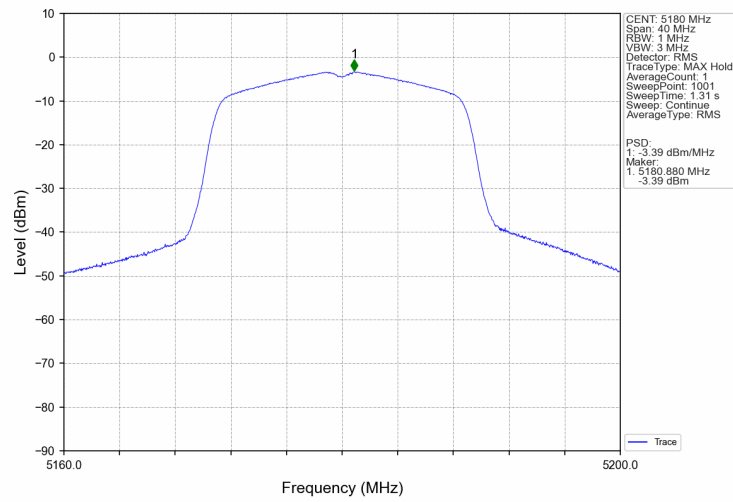
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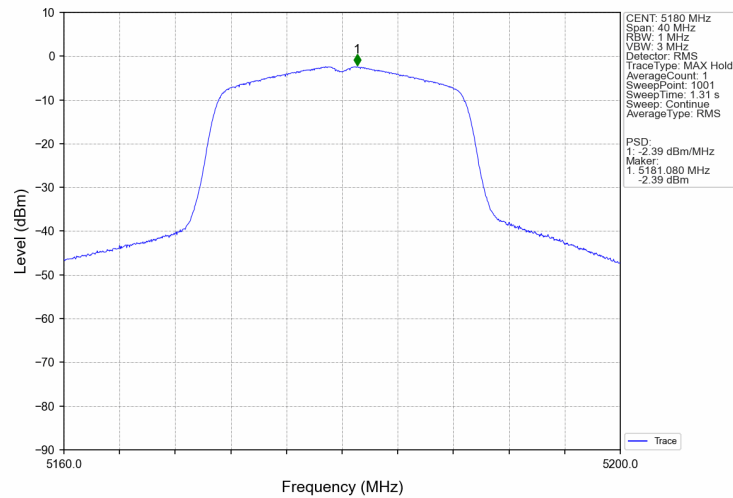
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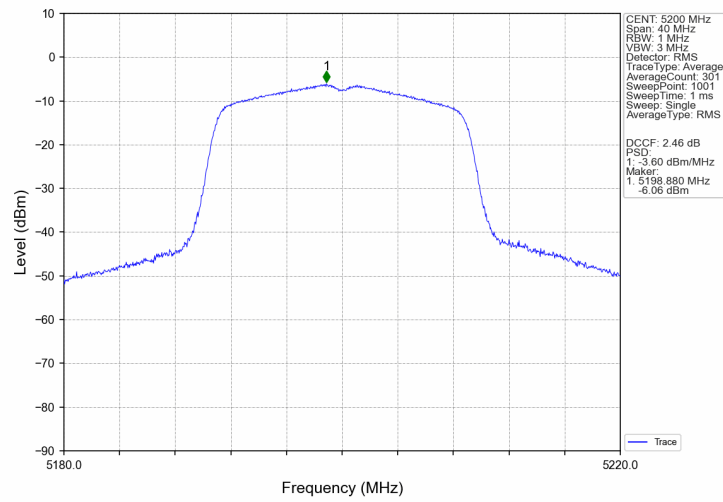
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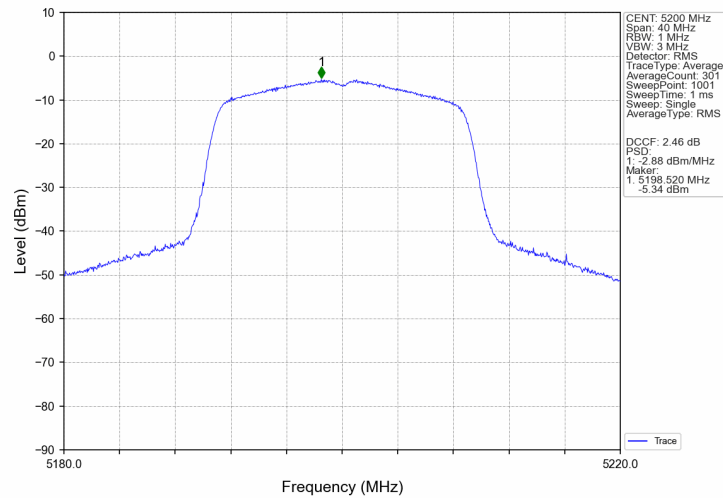
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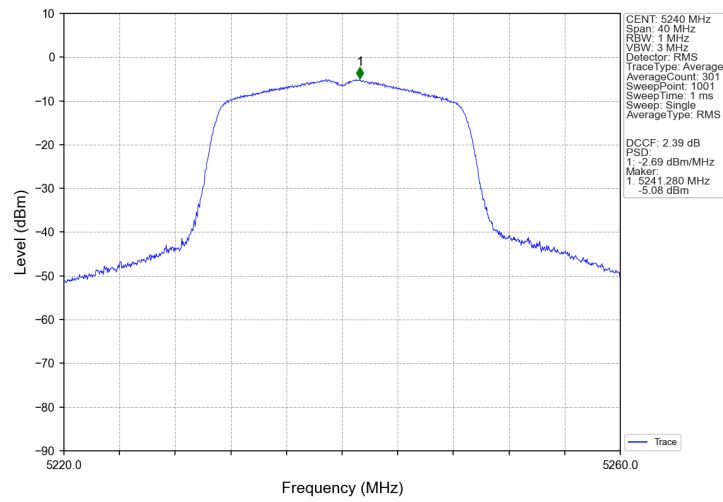
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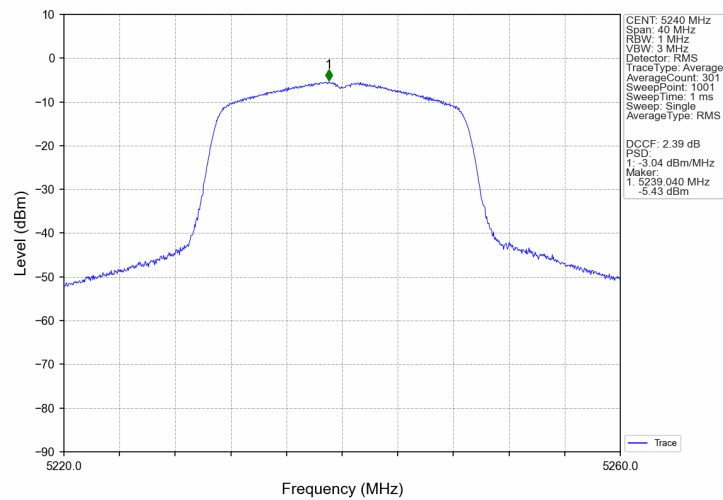
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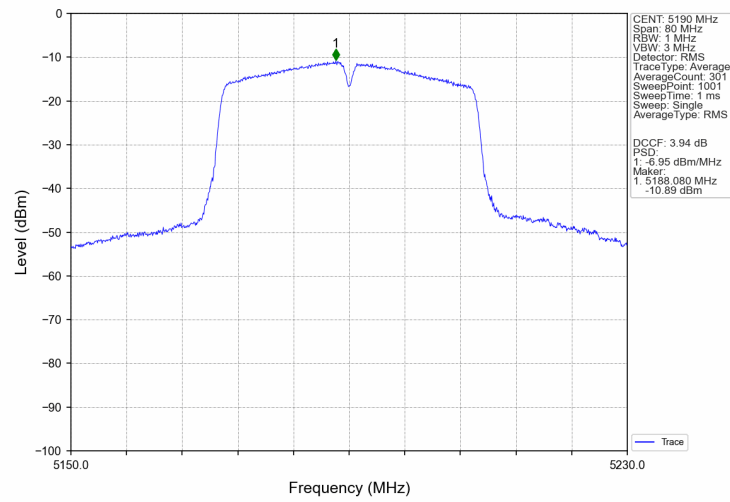
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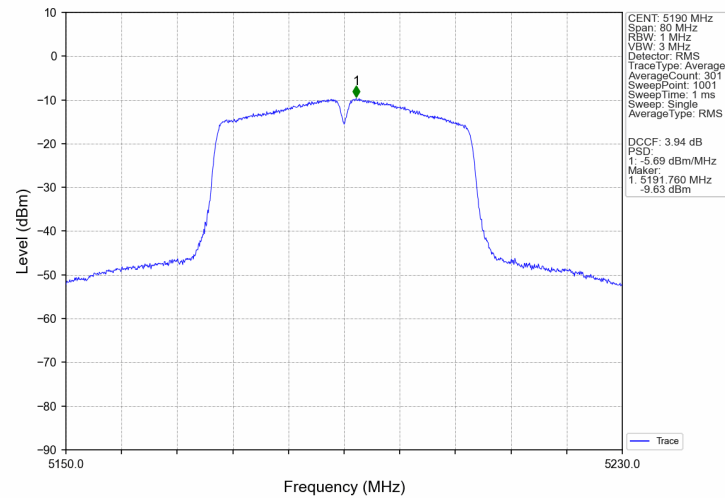
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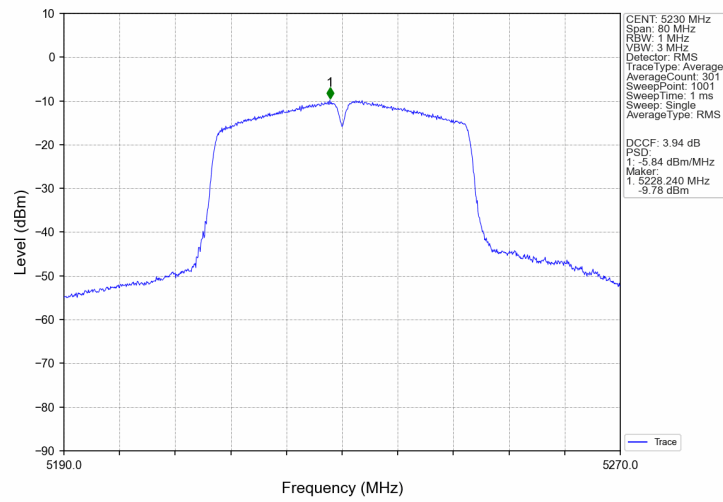
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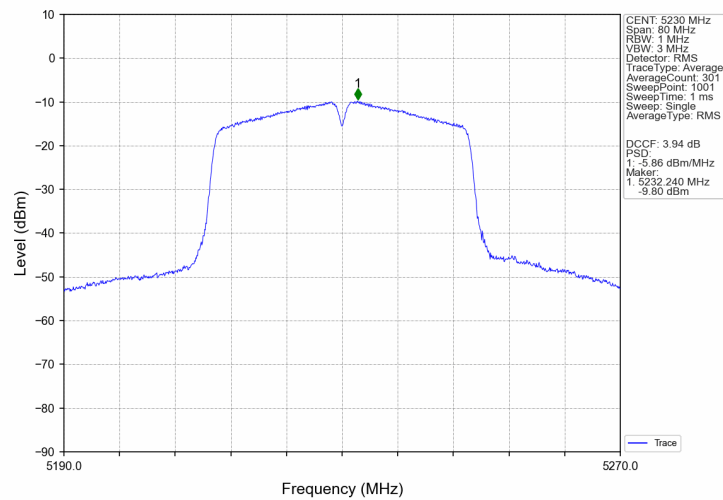
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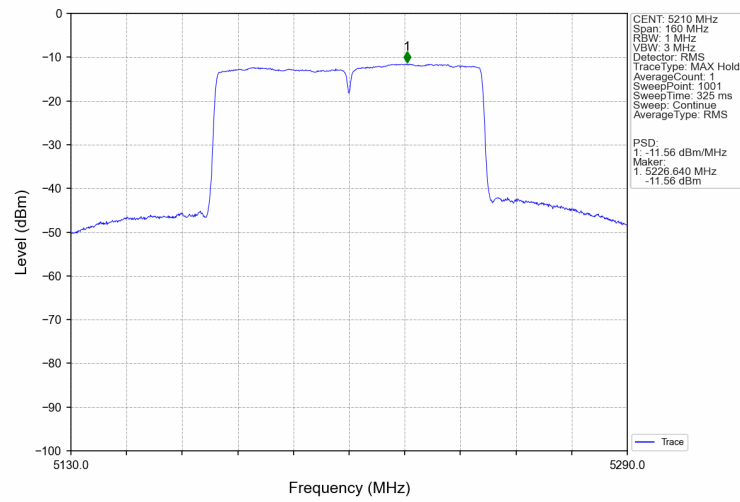
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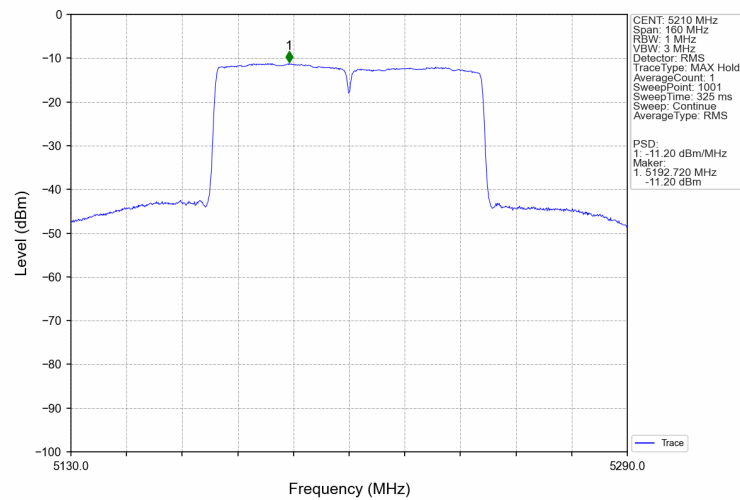
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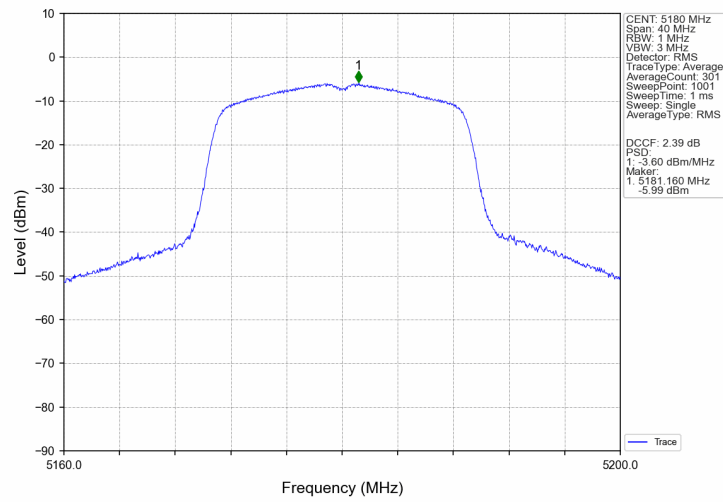
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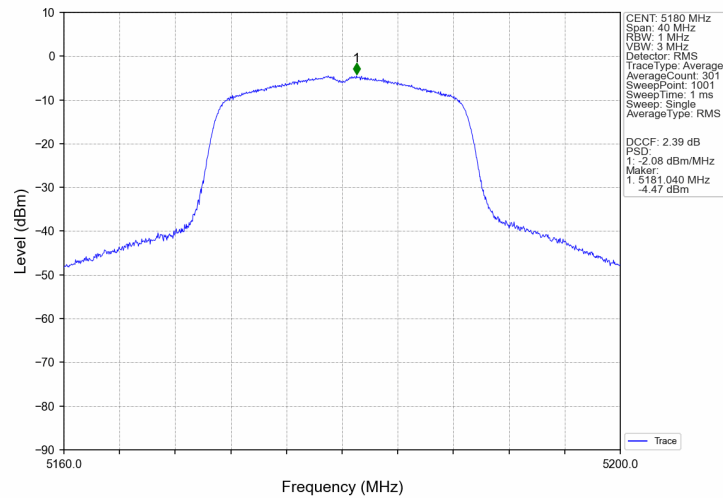
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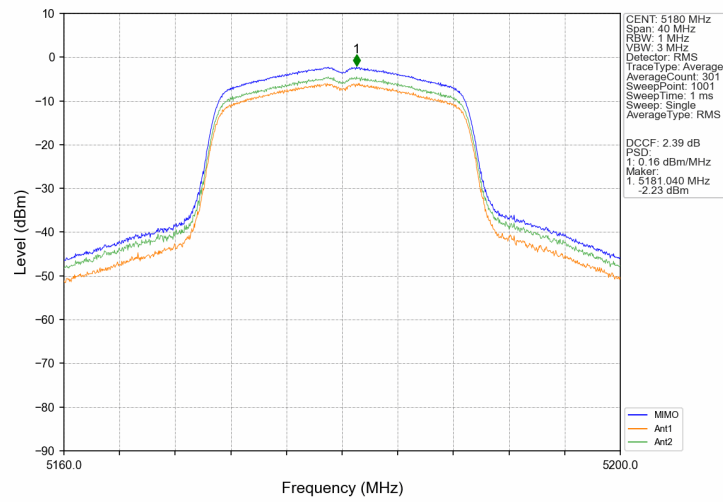
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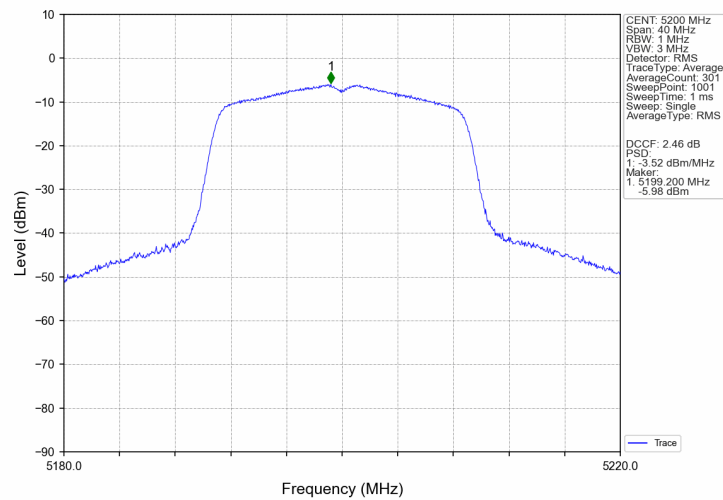
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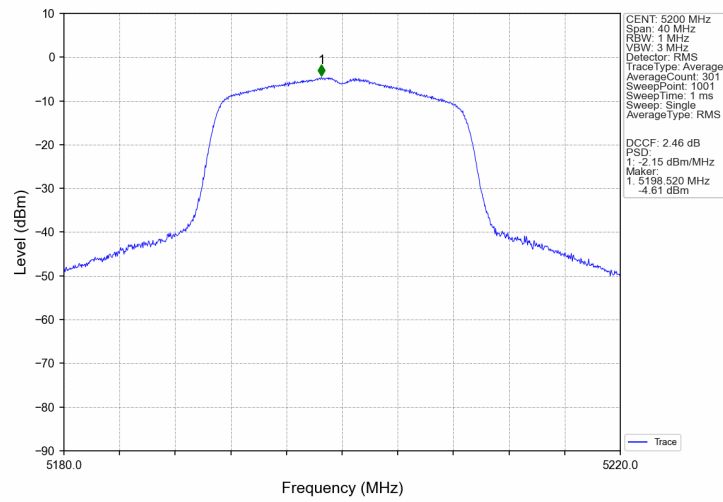
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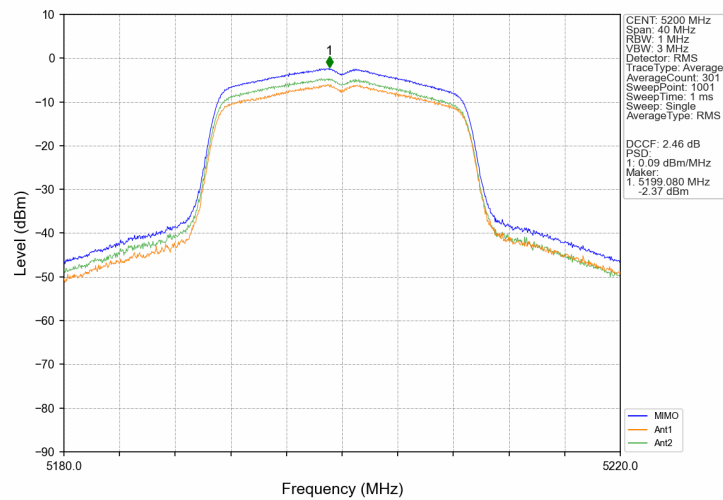
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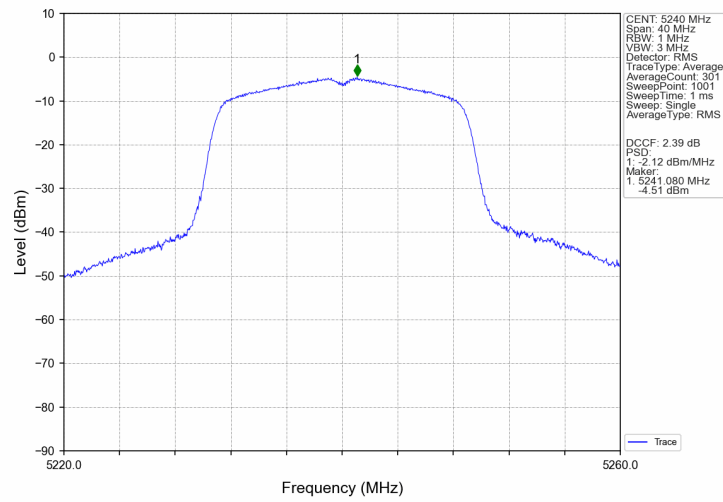
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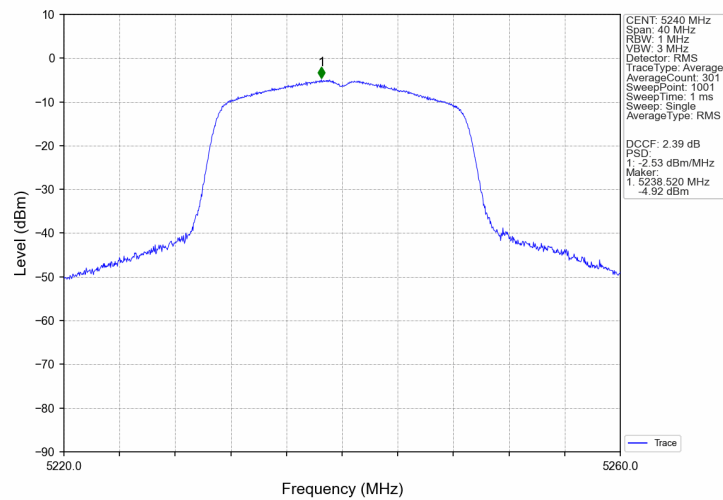
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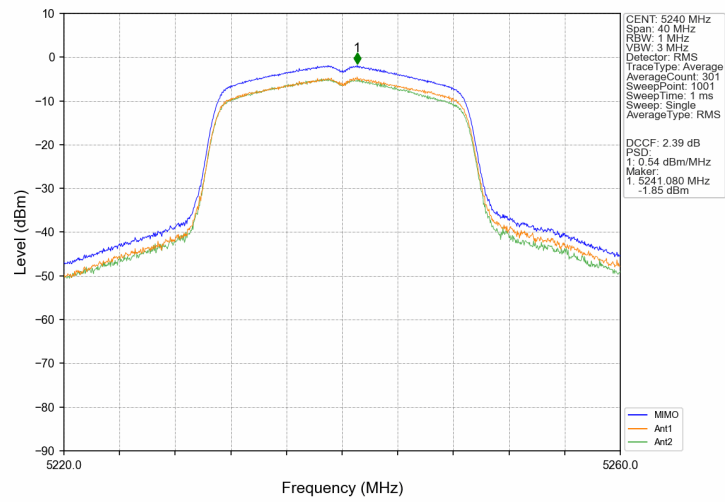
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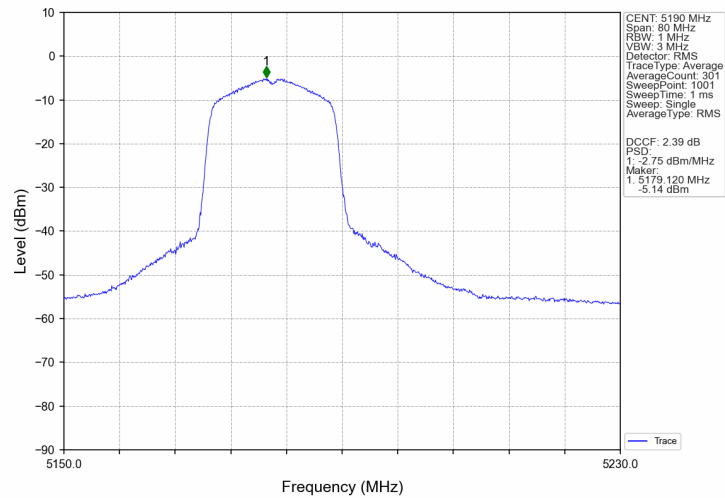
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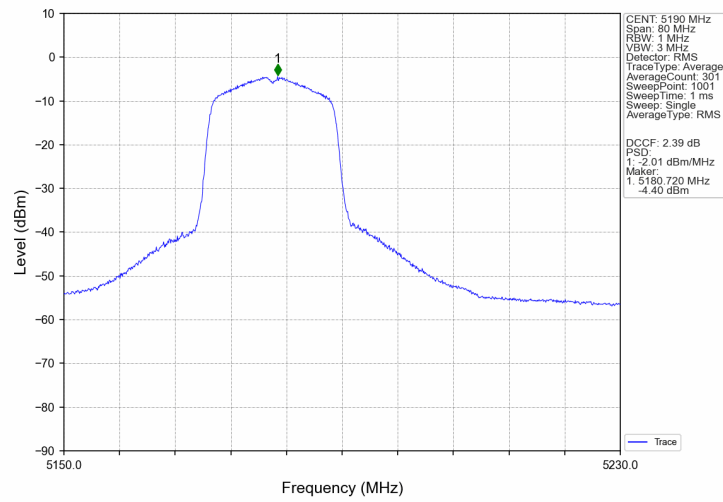
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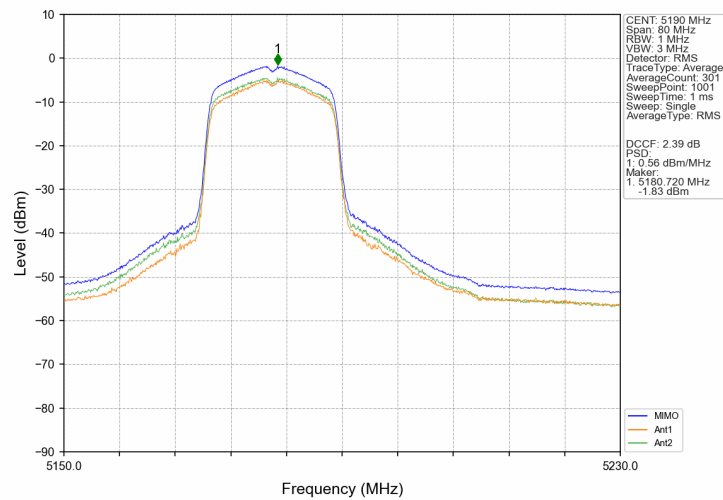
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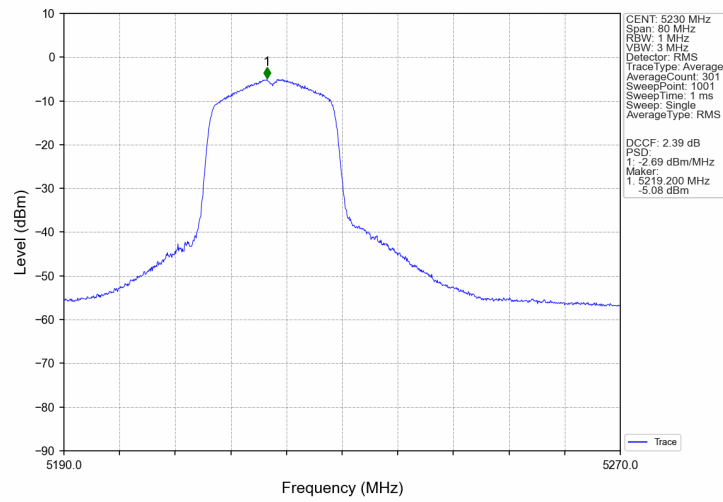
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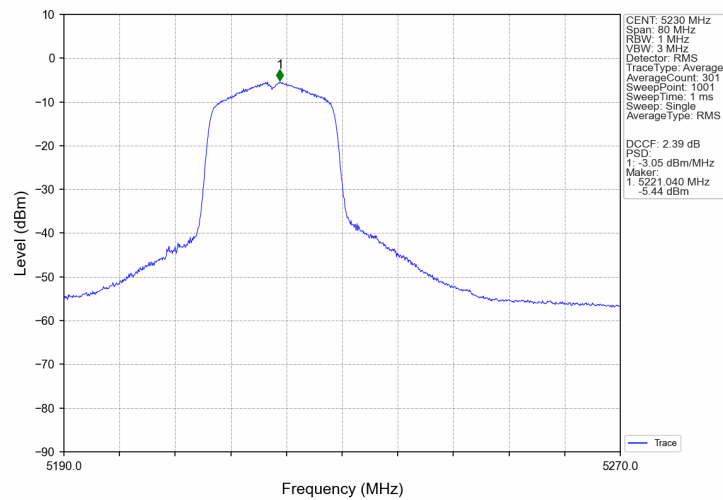
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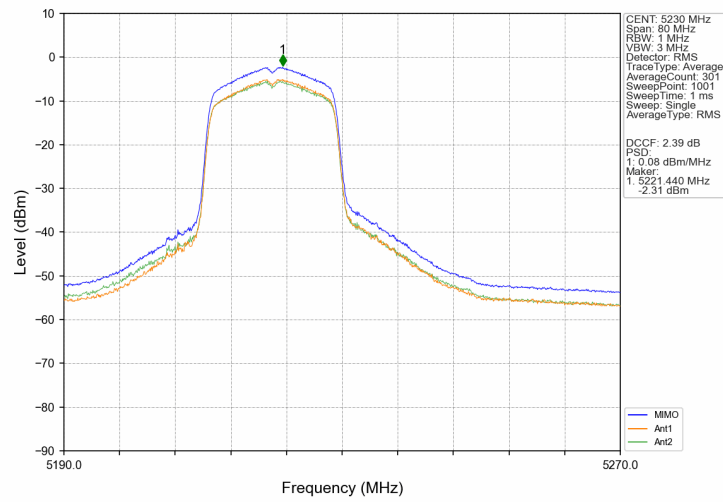
802.11ax(HEW40)_HCH_5230MHz_SU_Ant1_NTNV



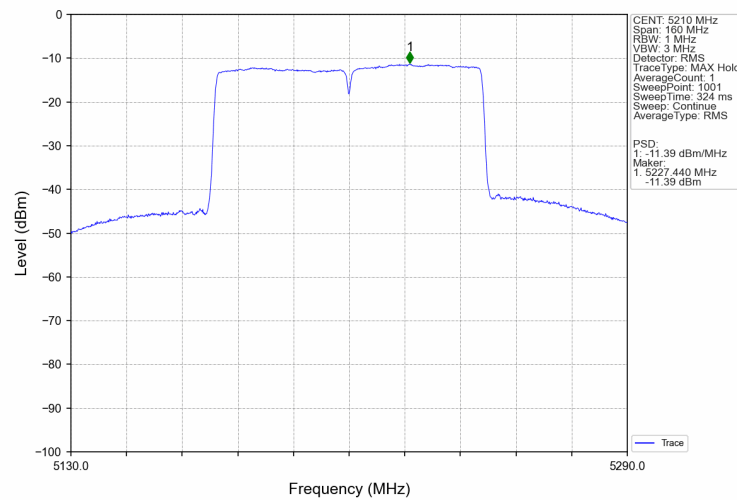
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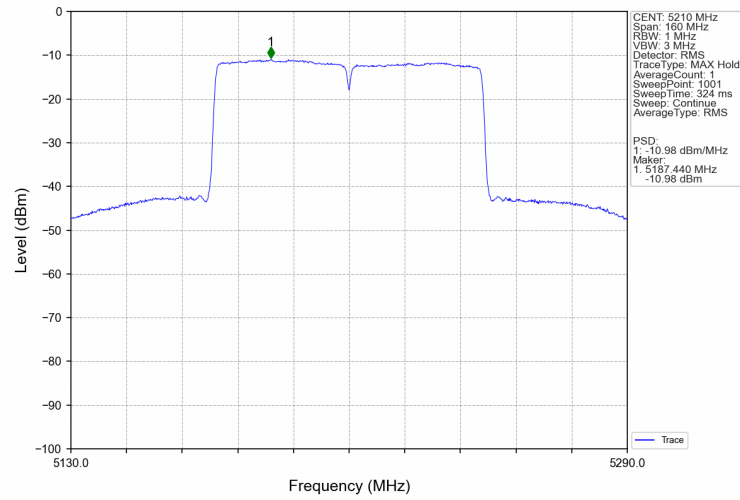
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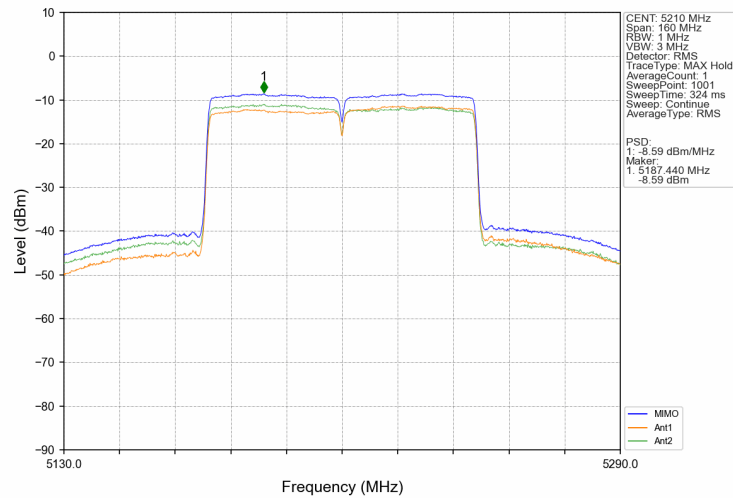
802.11ax(HEW80)_MCH_5210MHz_SU_Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU_Ant2_NTNV

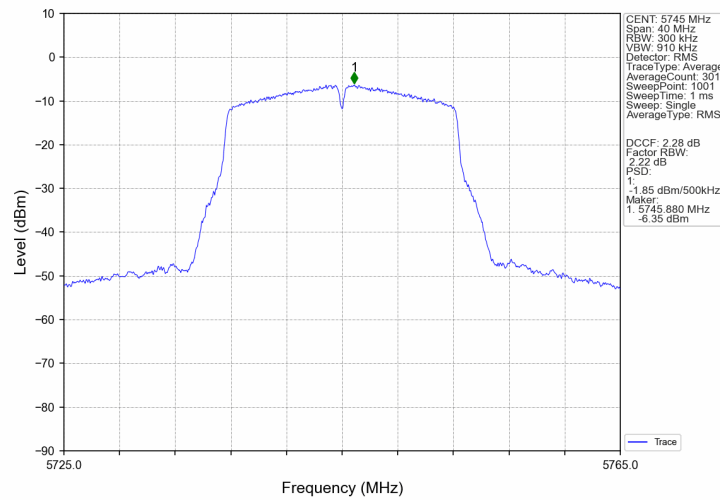


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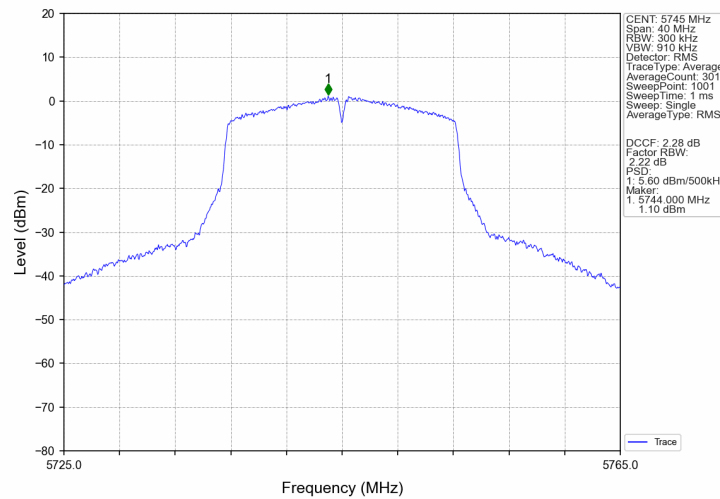


4.2.2 PSD-Band3

802.11a_LCH_5745MHz_Ant1_NTNV

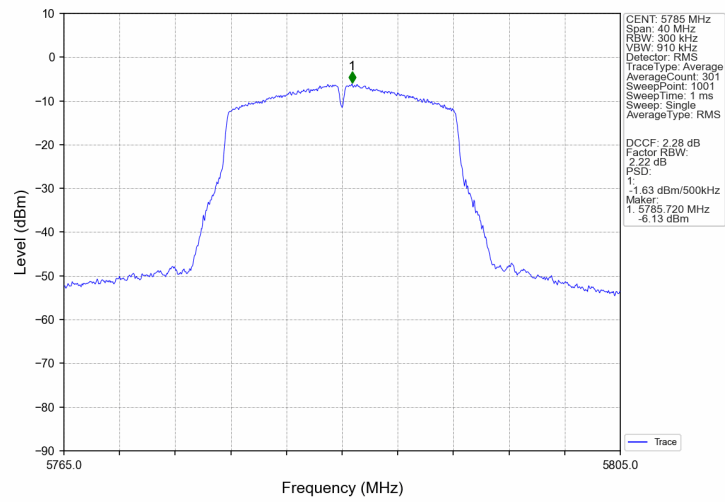


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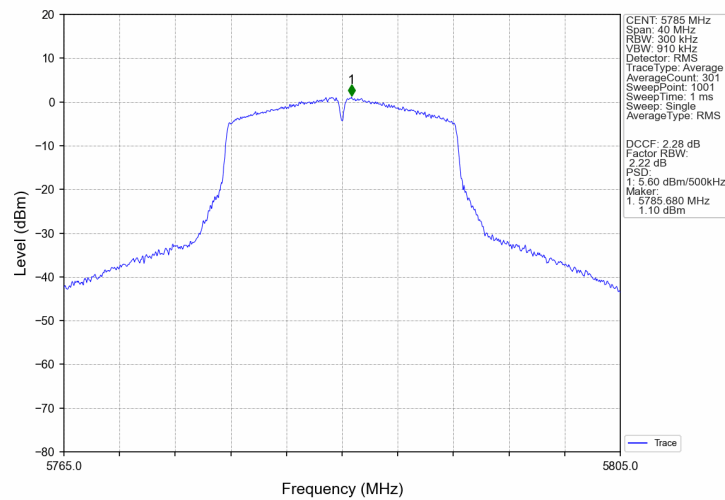




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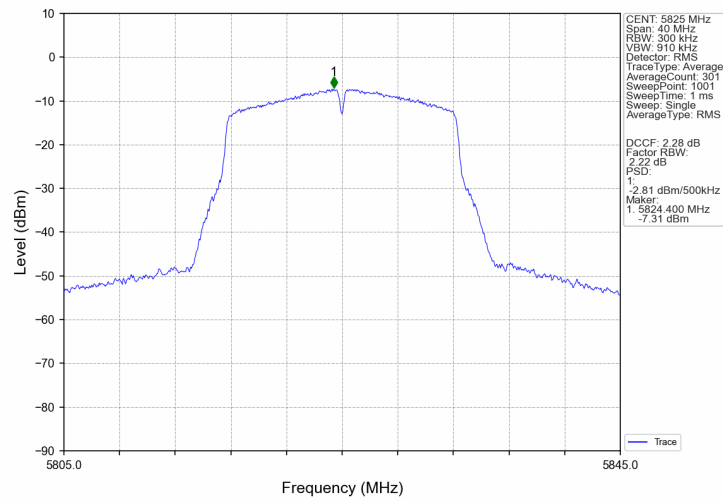


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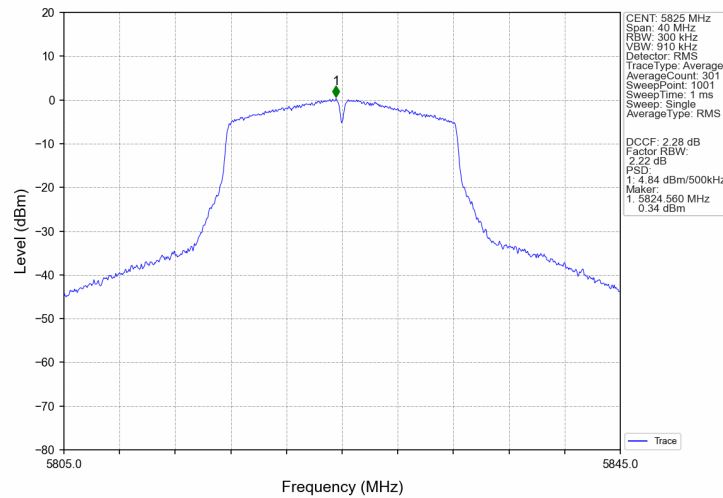




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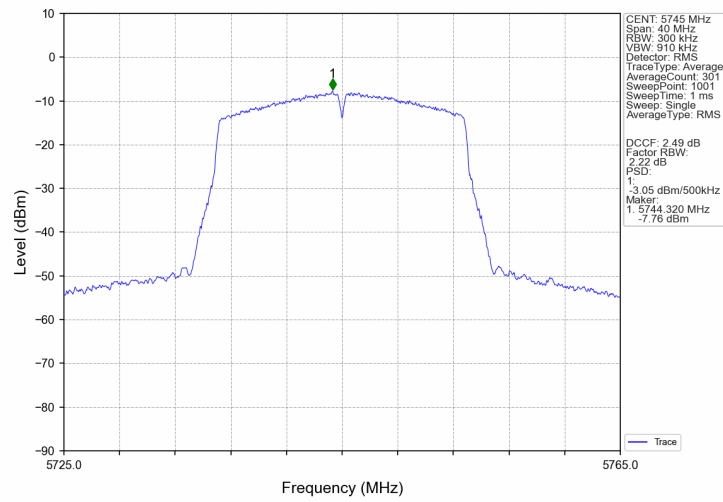


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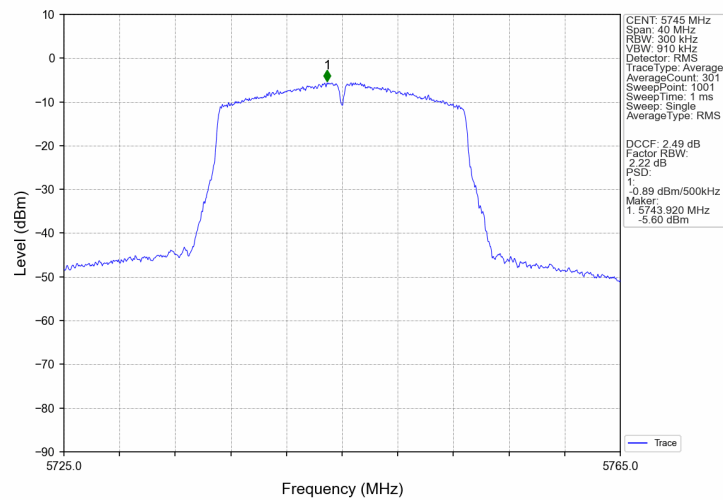




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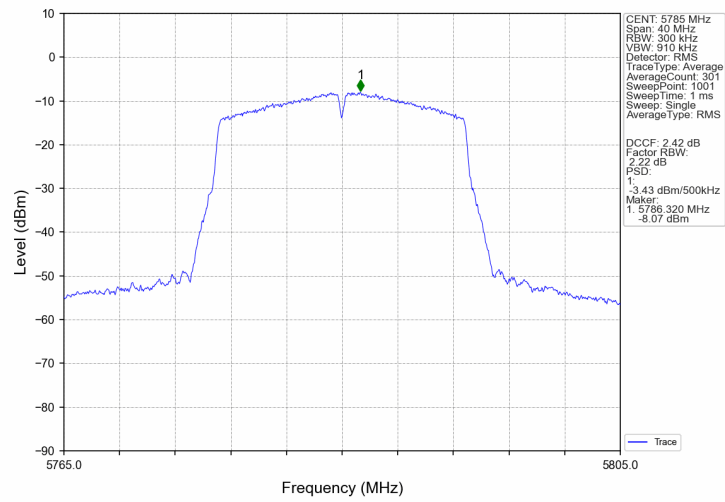


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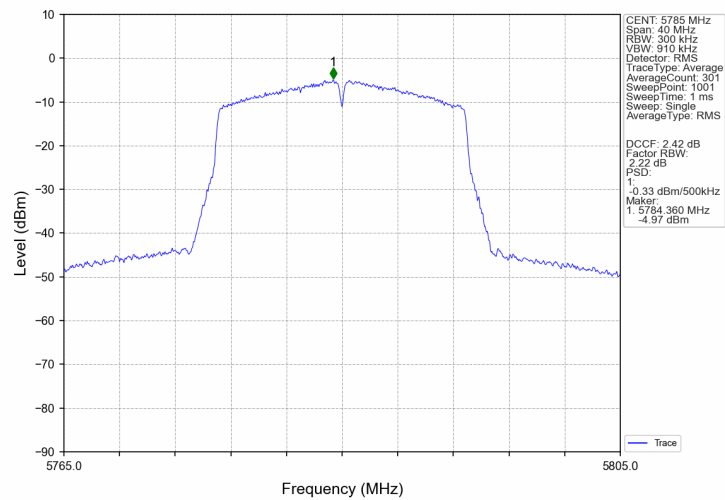




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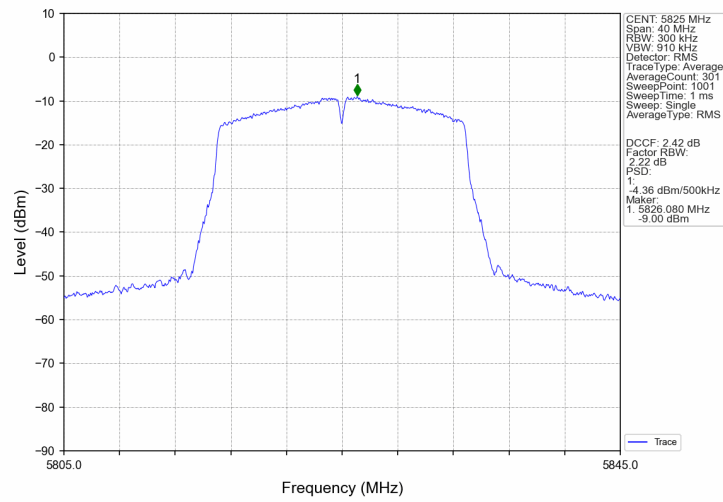


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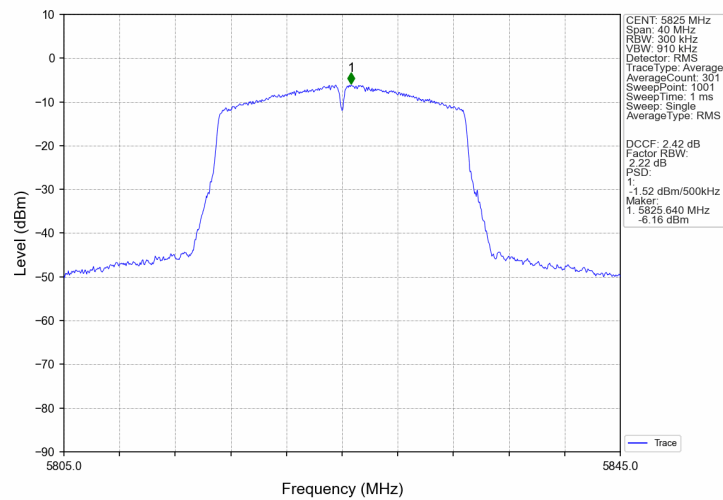




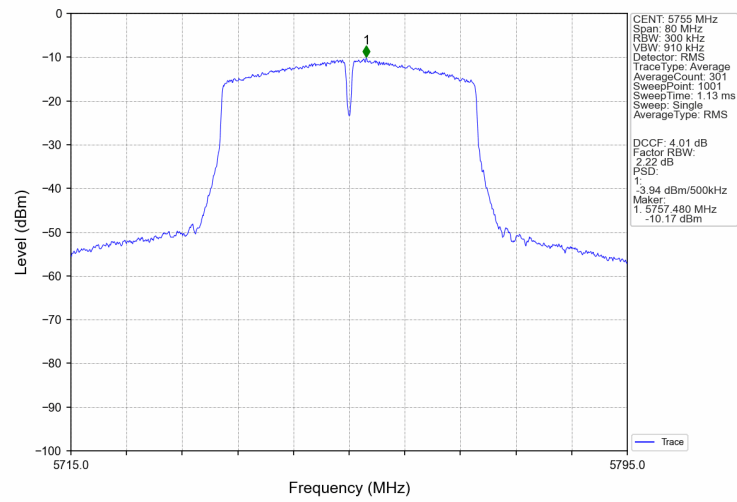
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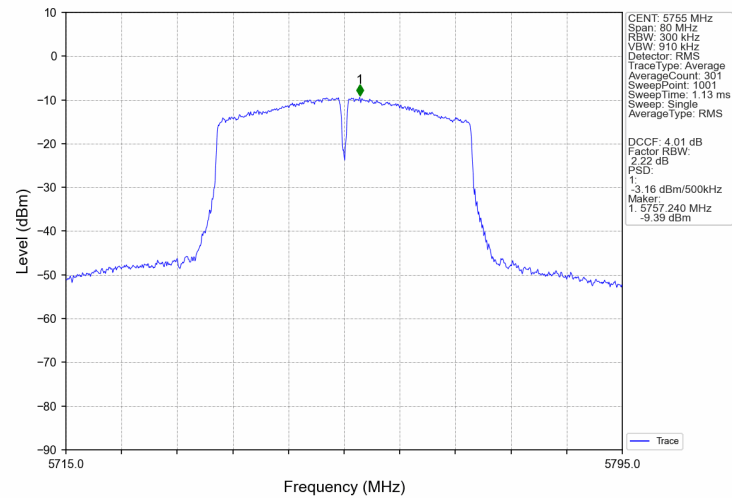
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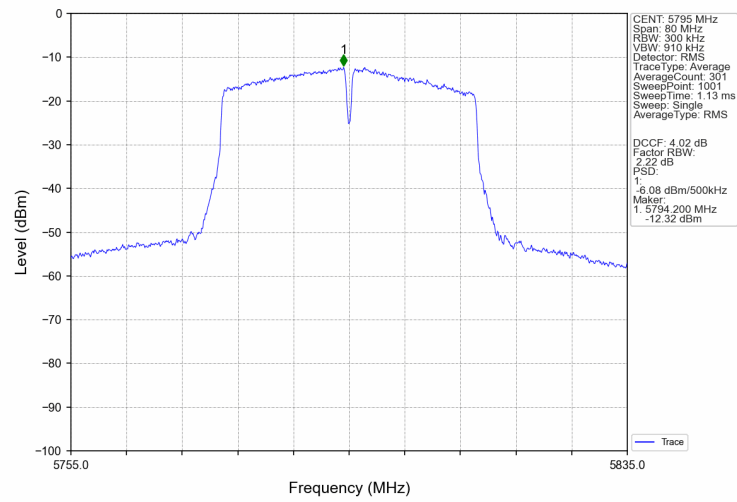
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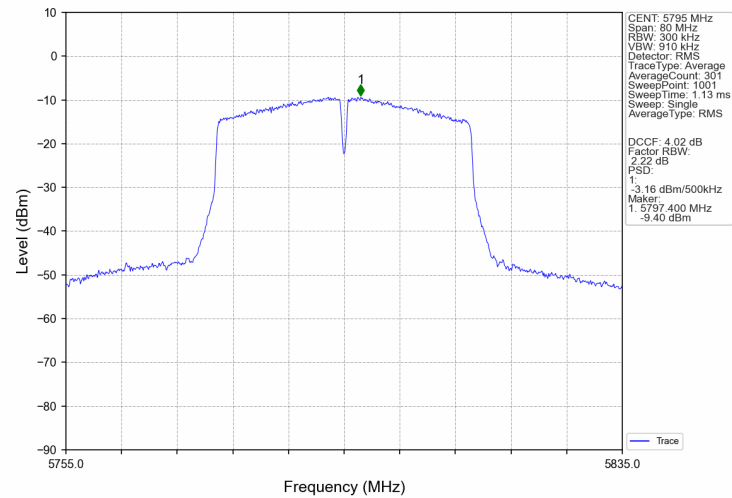
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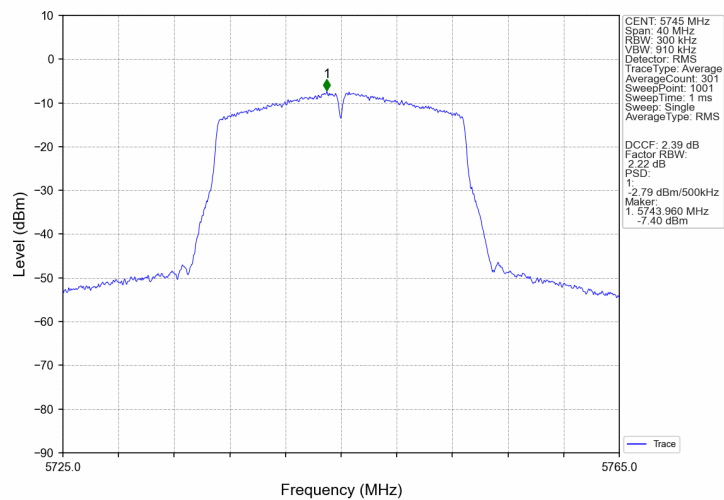
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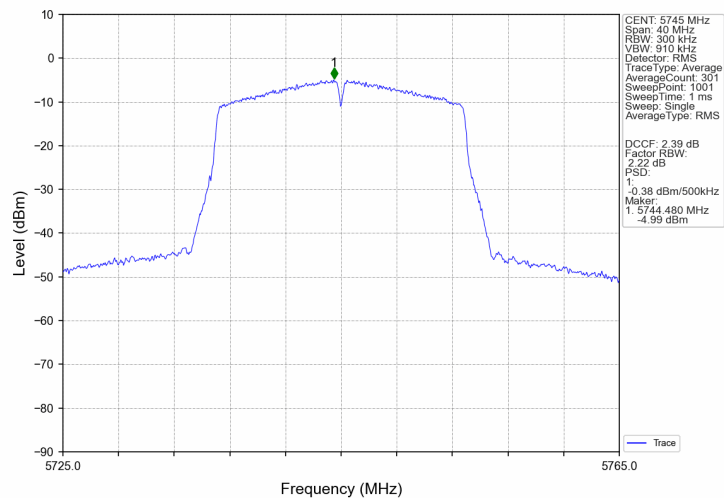
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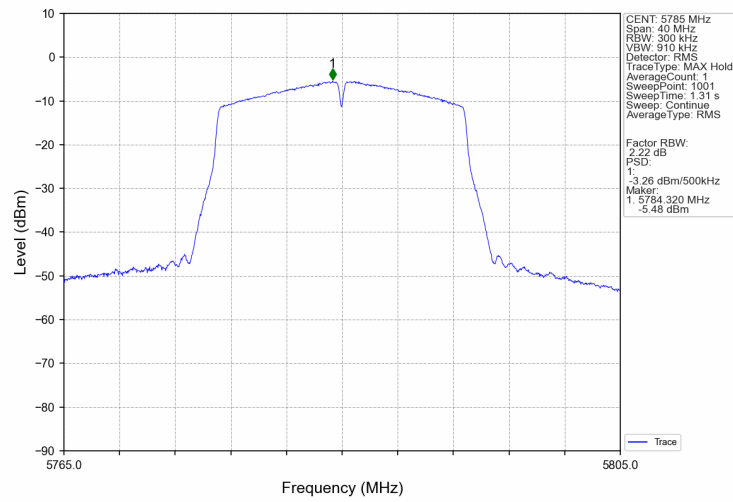
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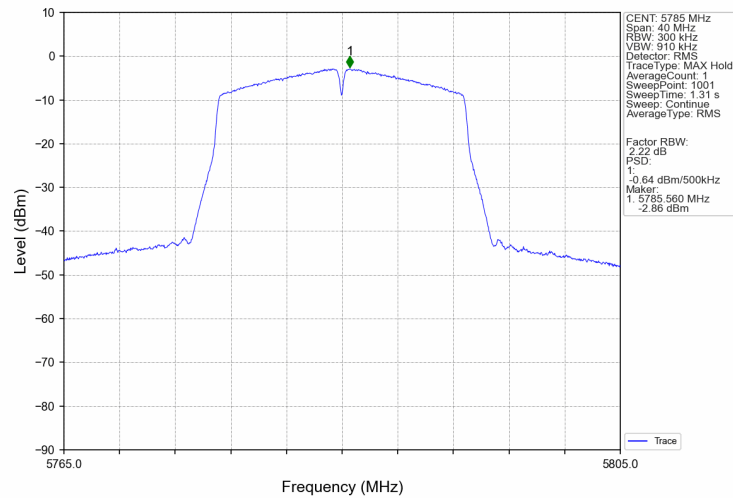
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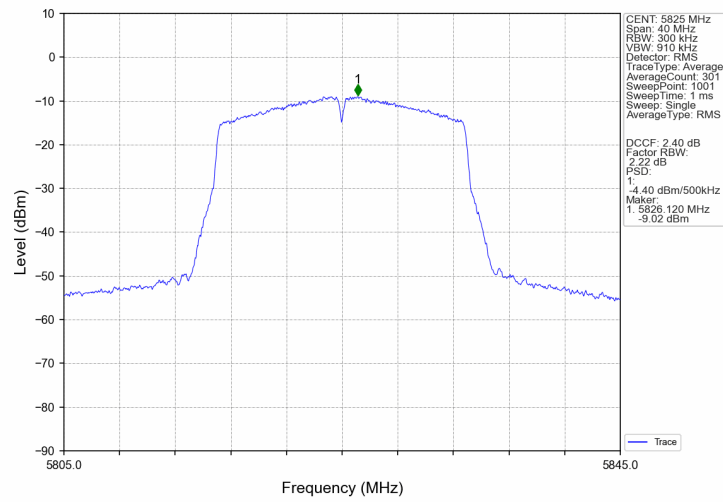
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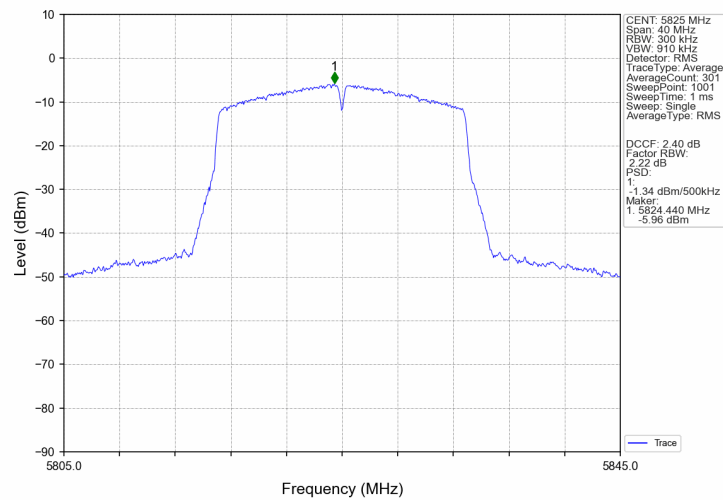
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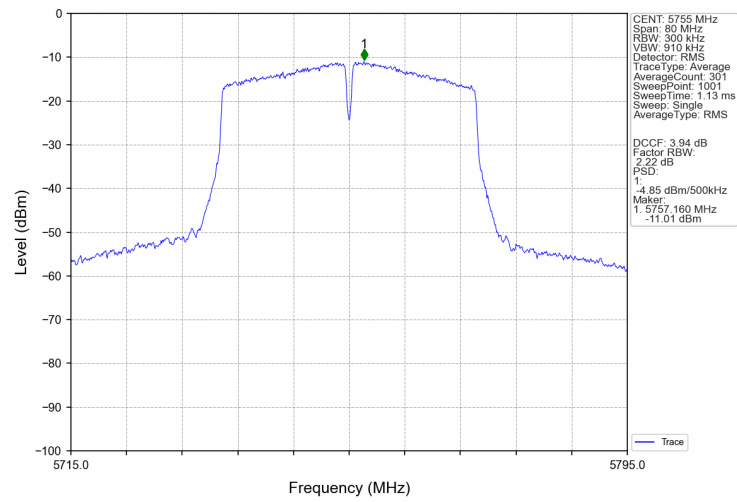
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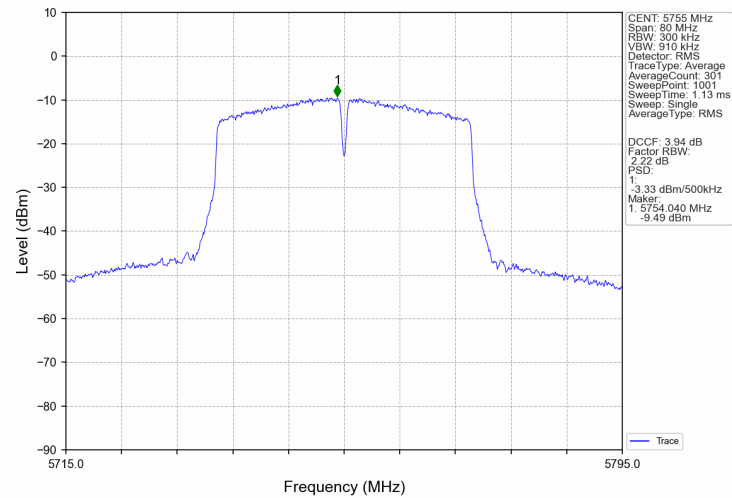
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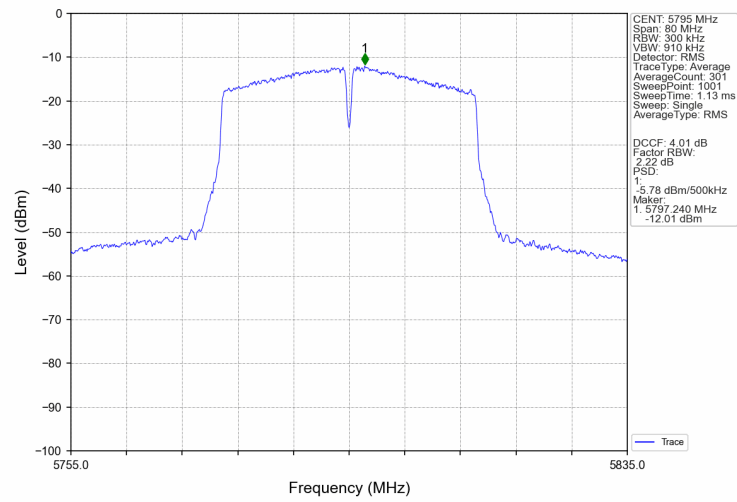
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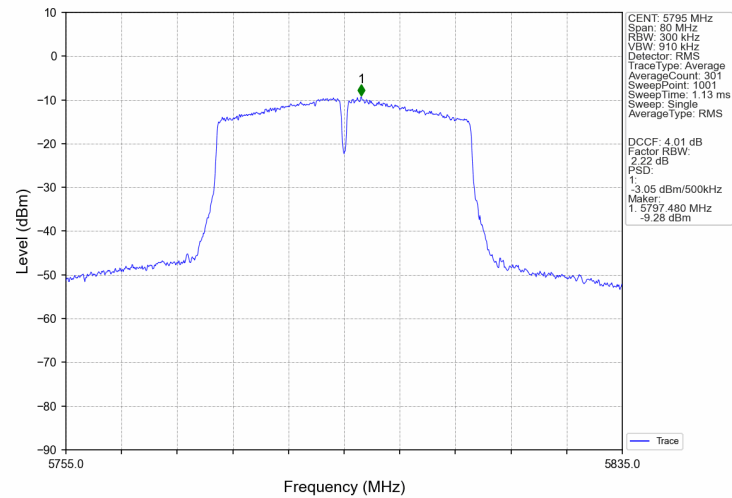
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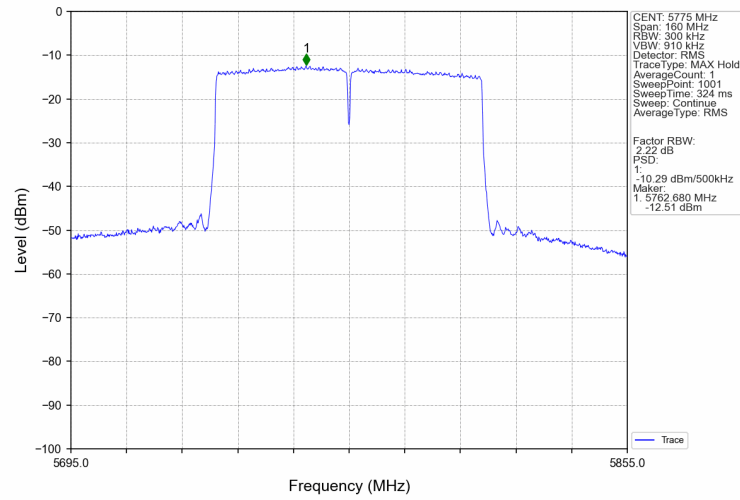
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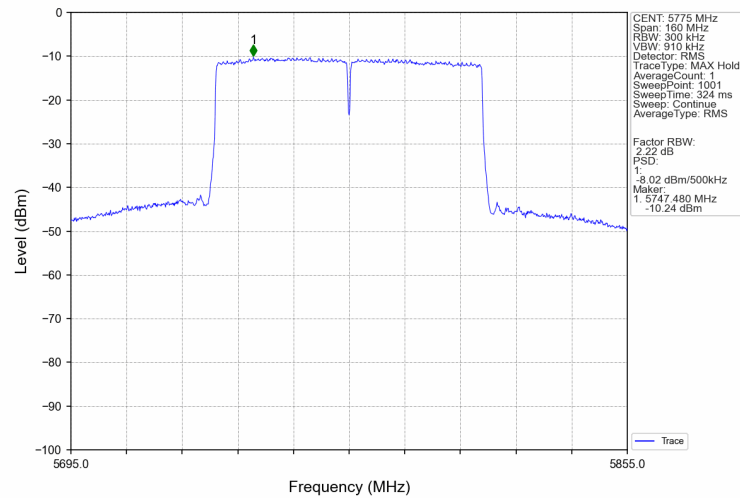
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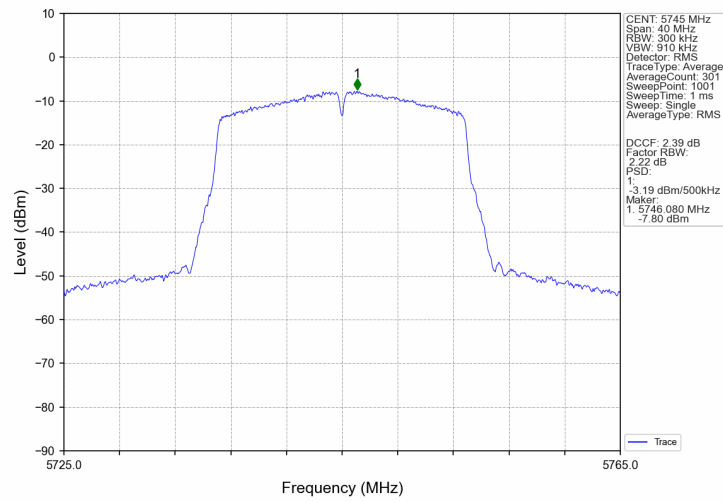
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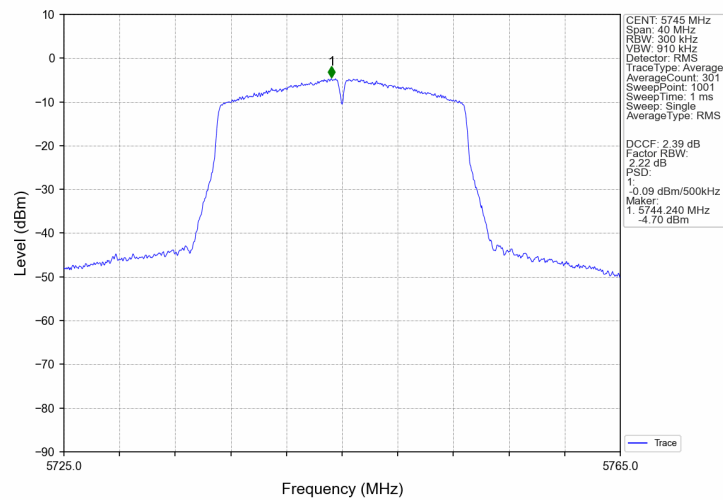
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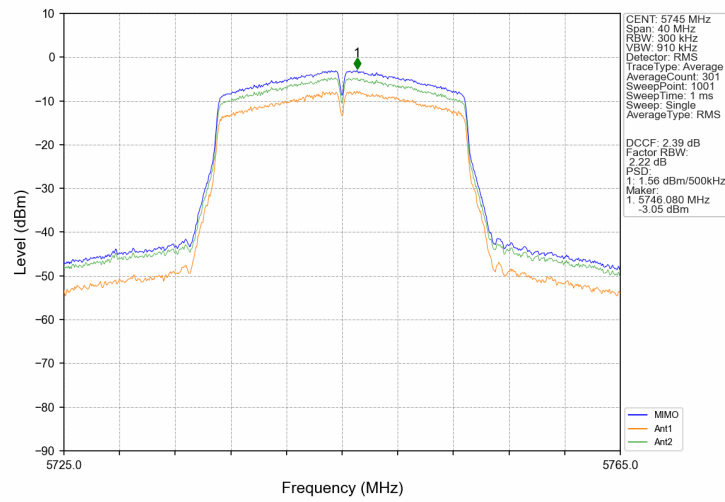
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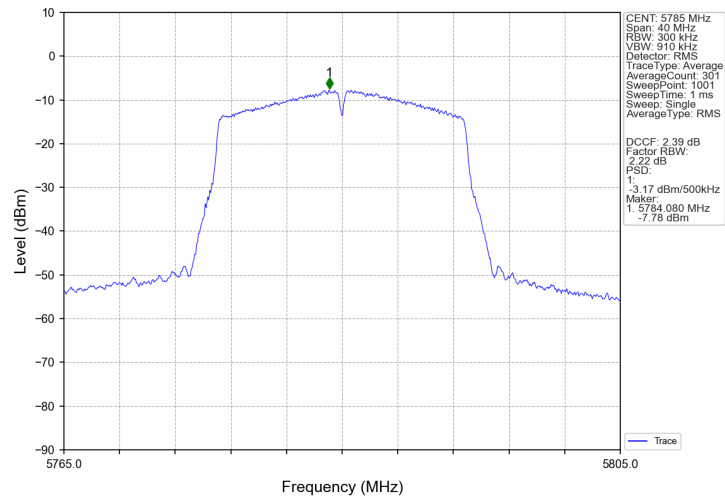
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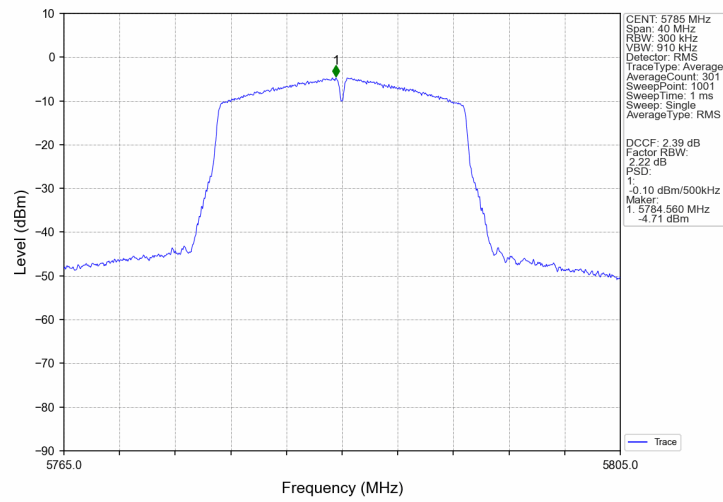
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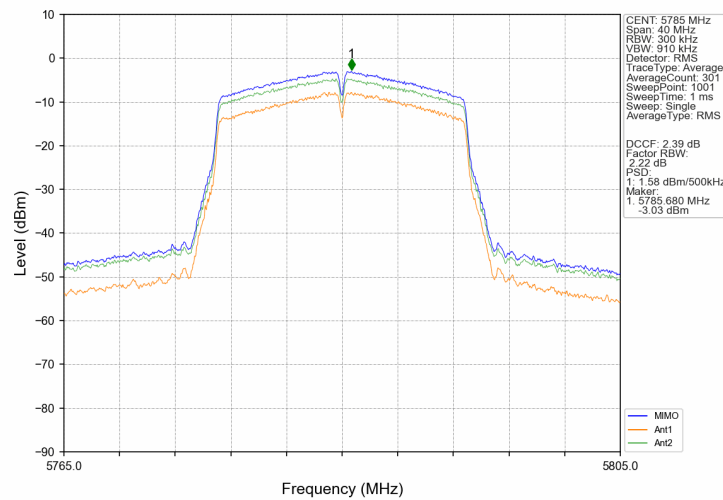
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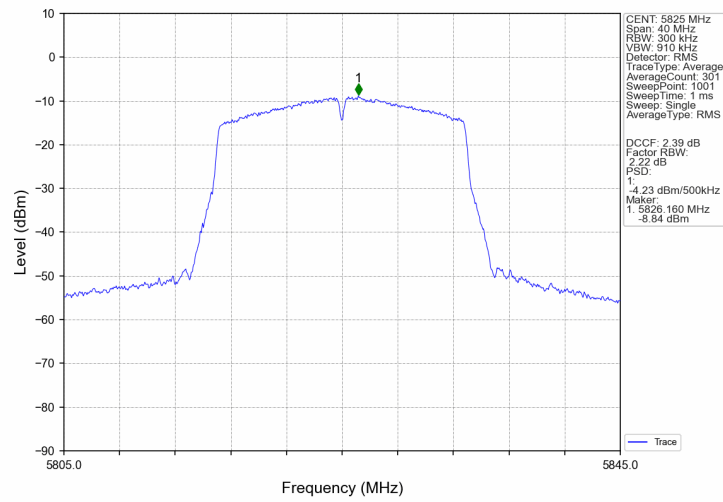
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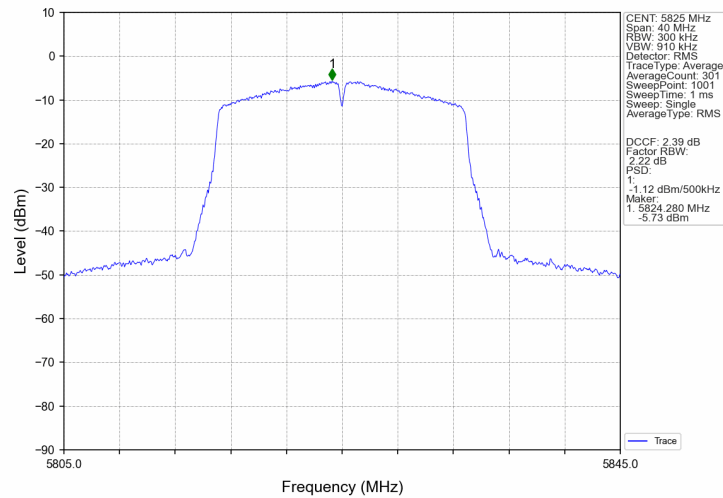
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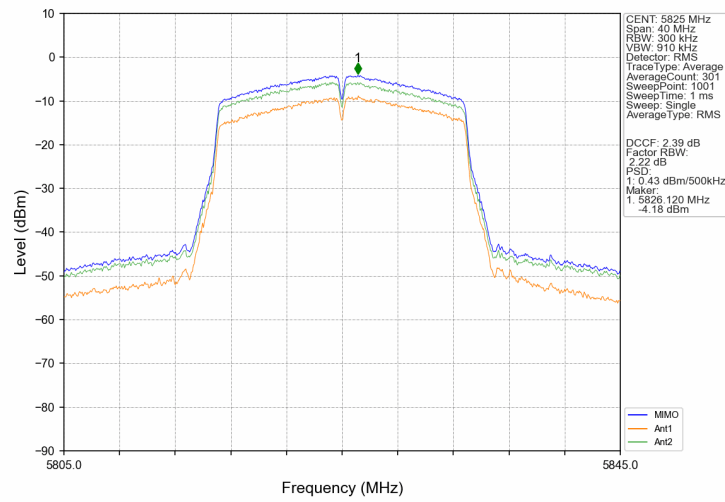
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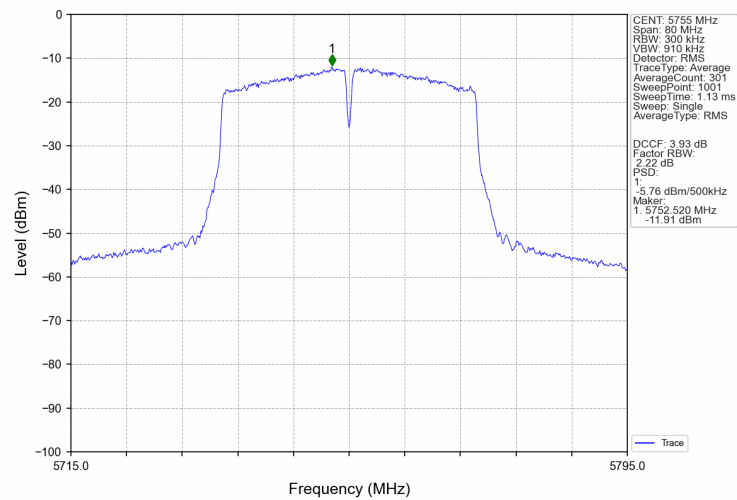
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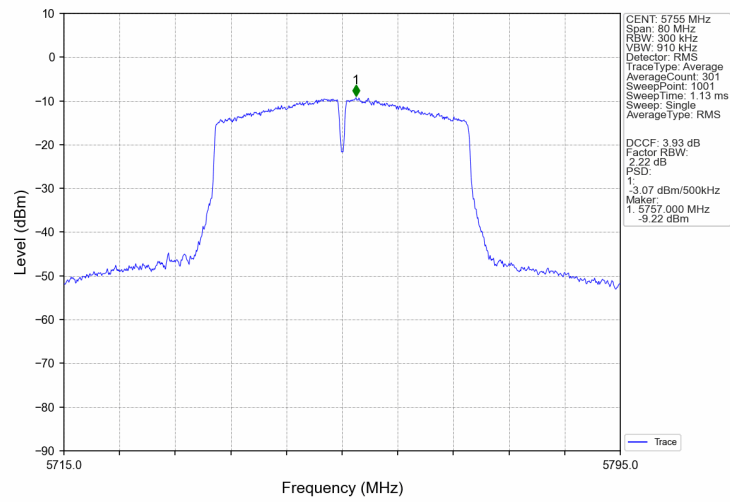
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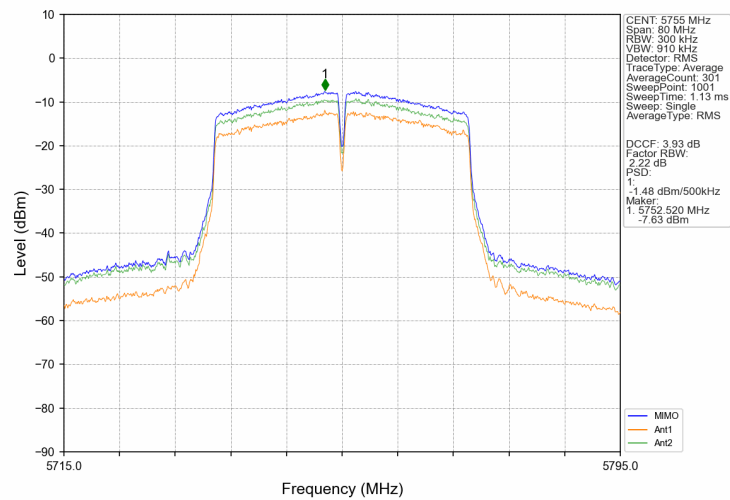
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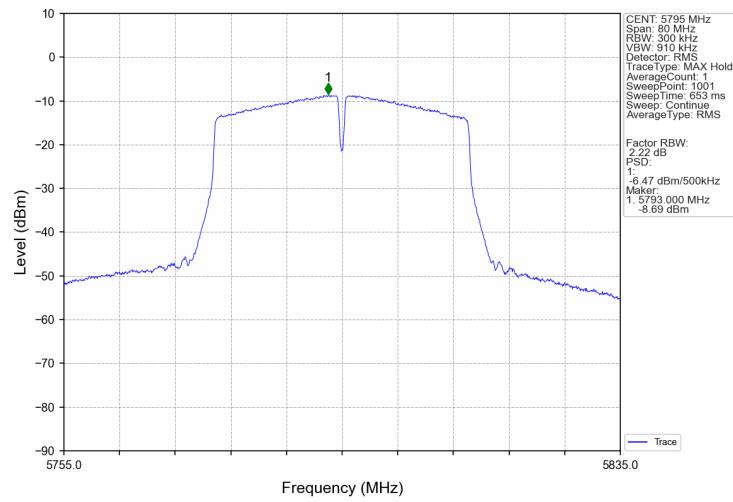


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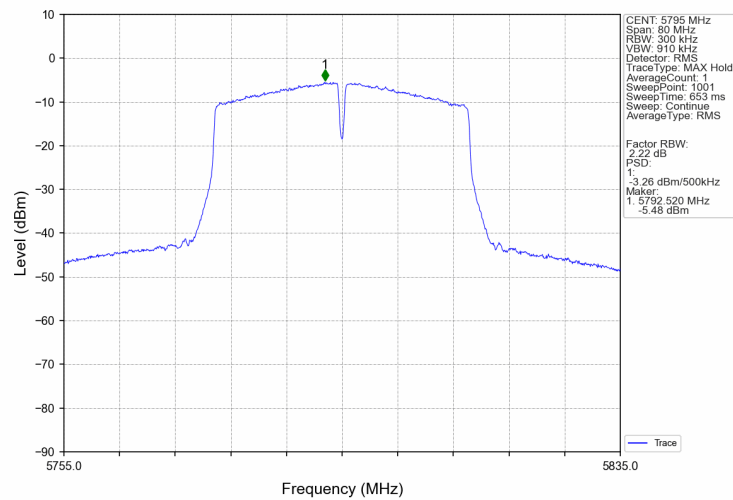




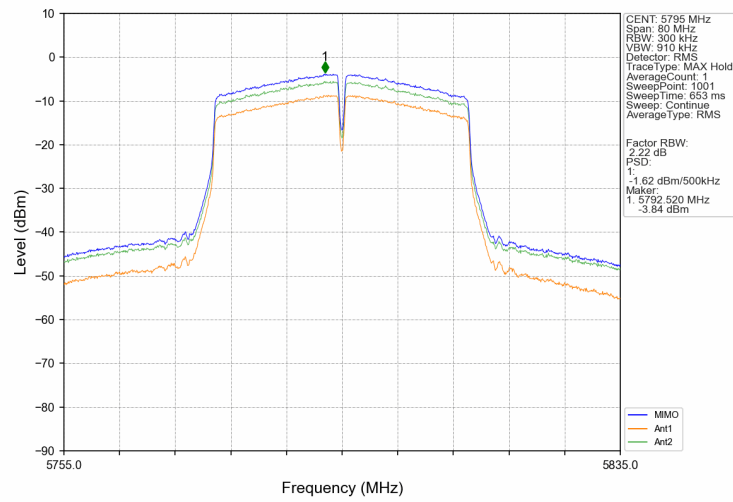
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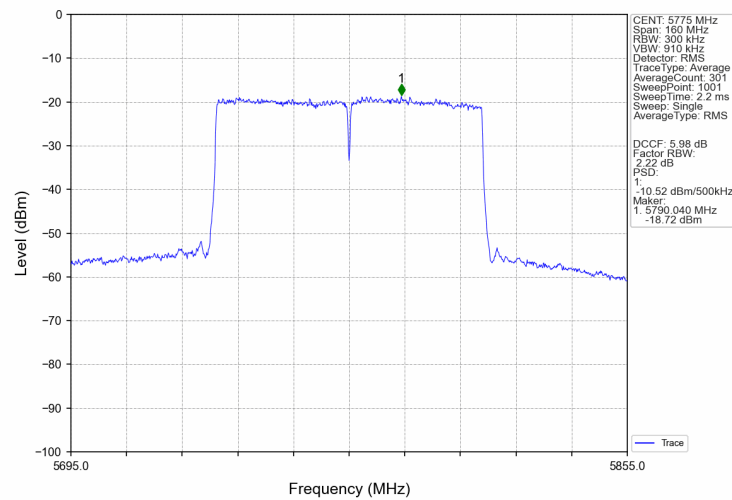
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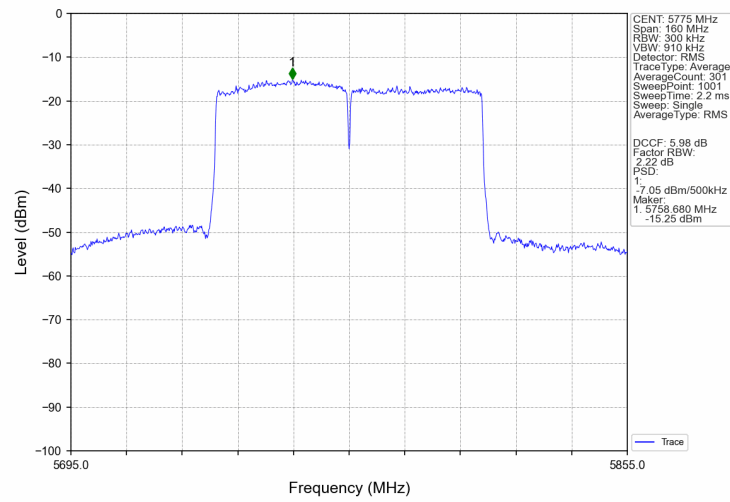
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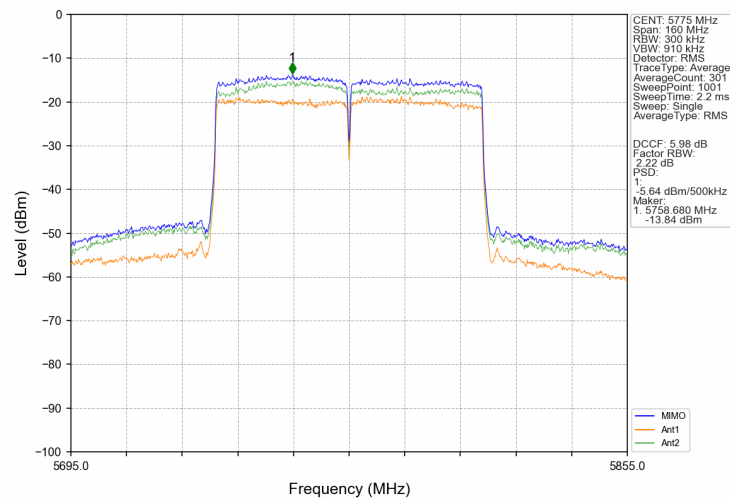
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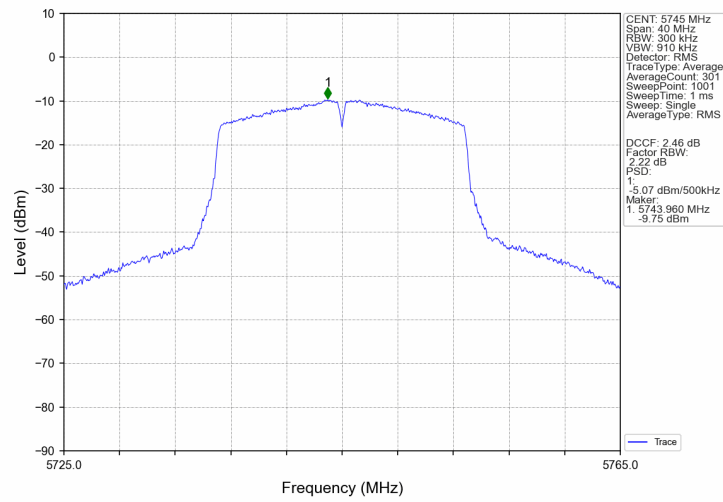
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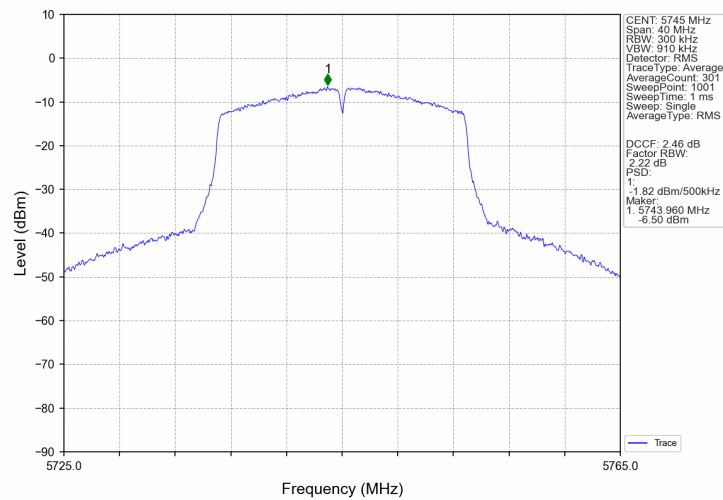
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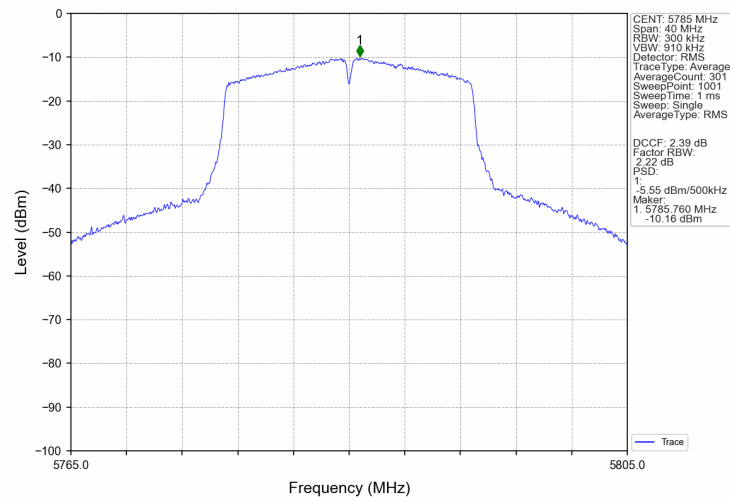
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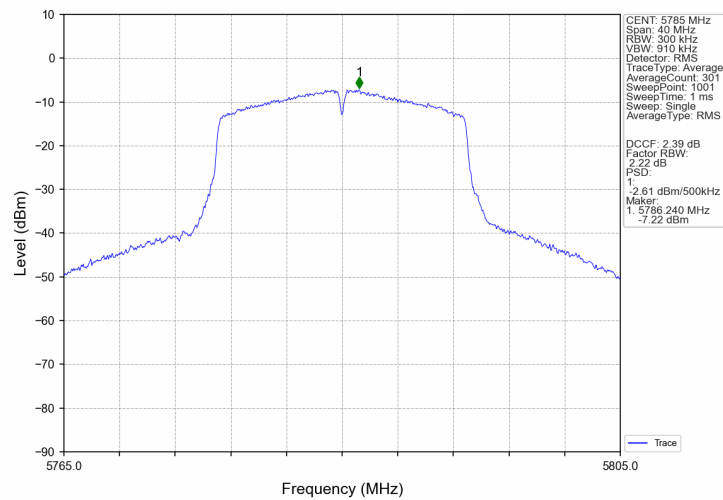
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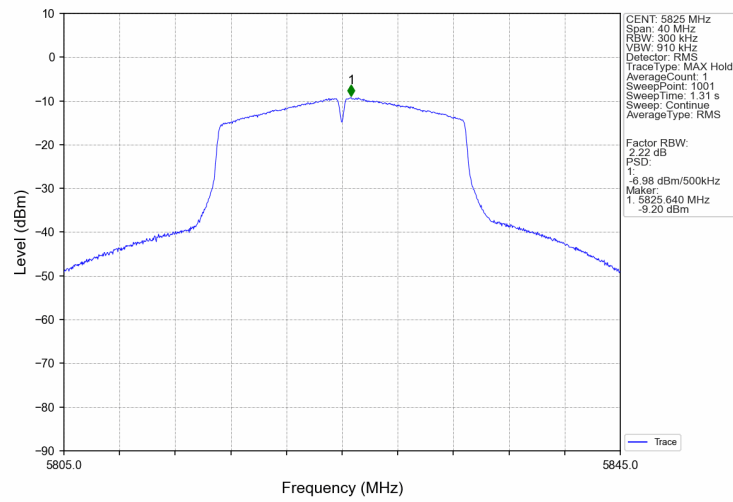
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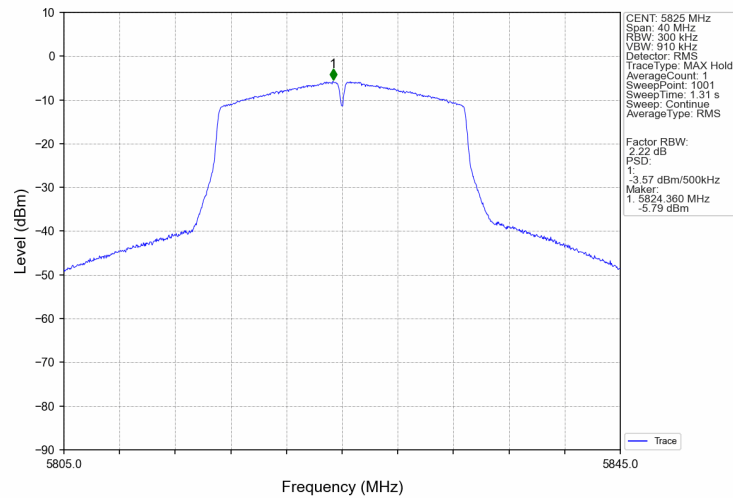
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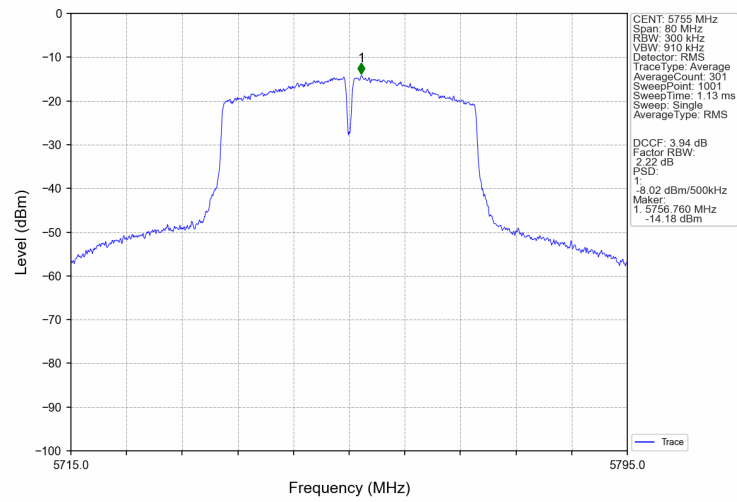
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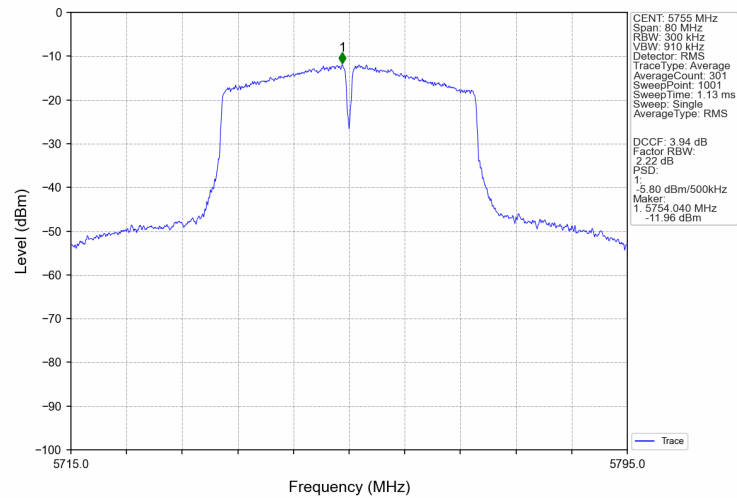
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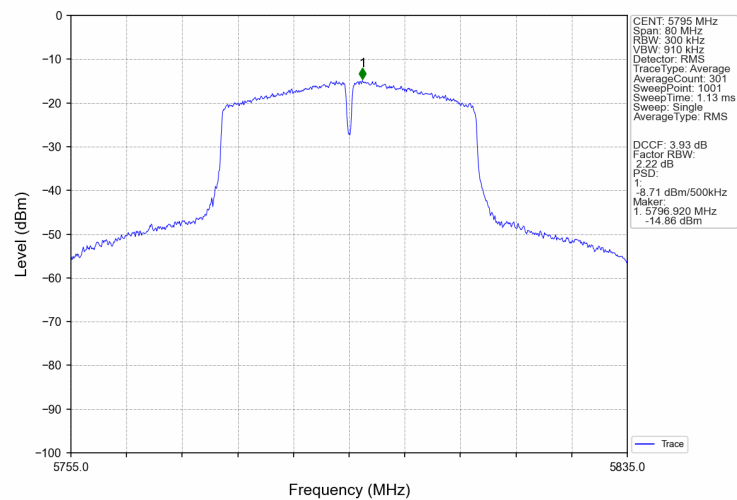


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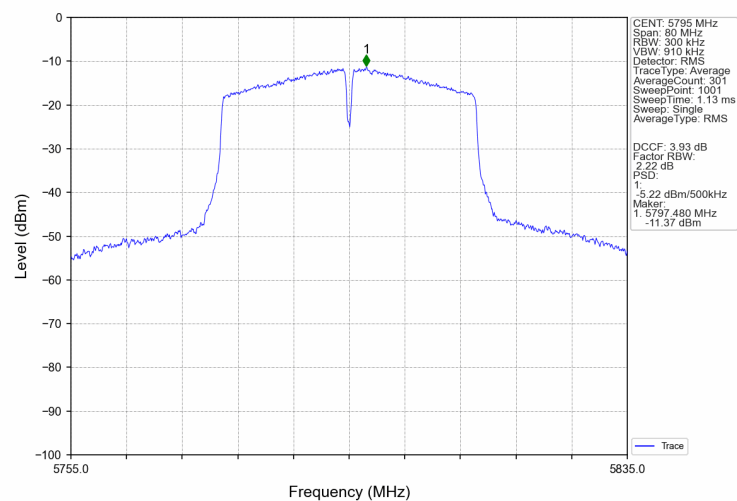




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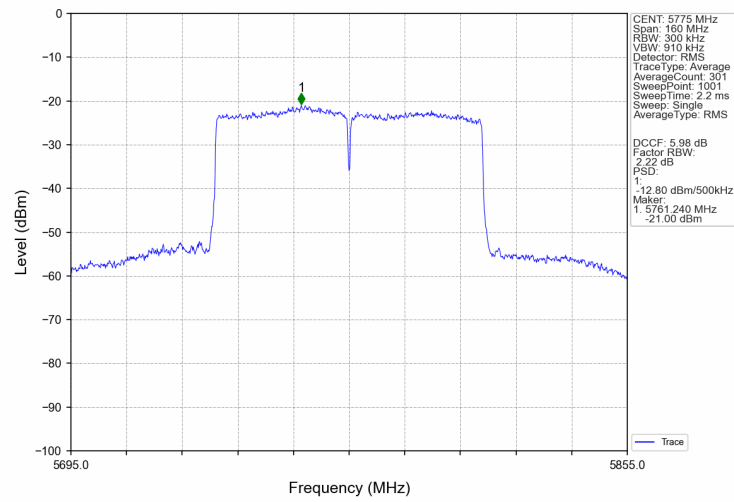


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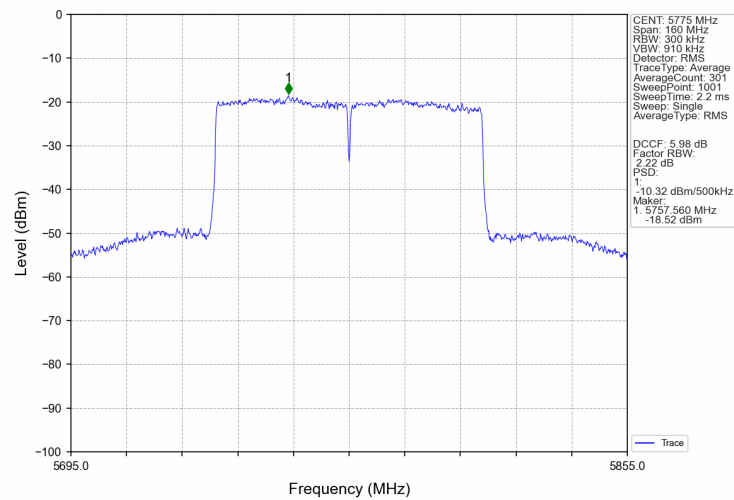




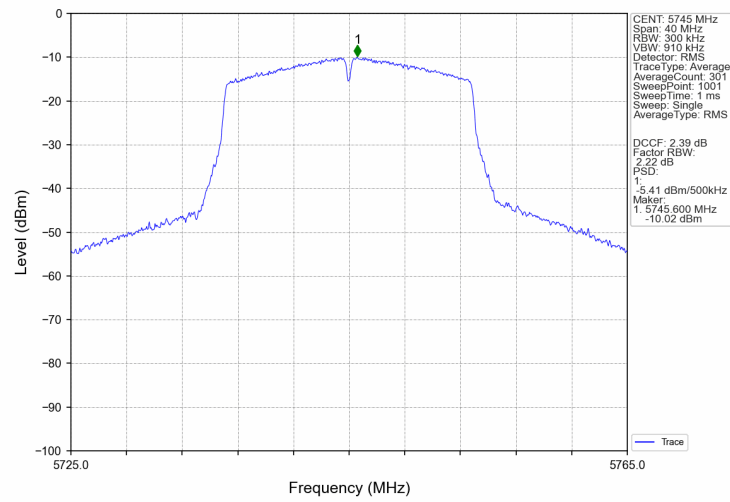
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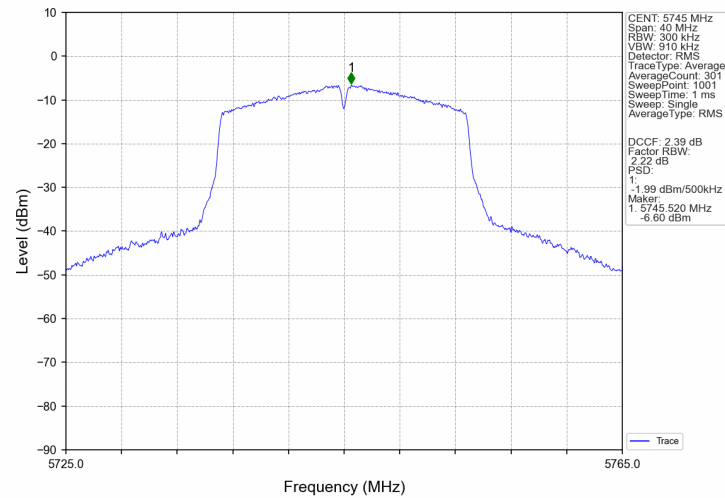
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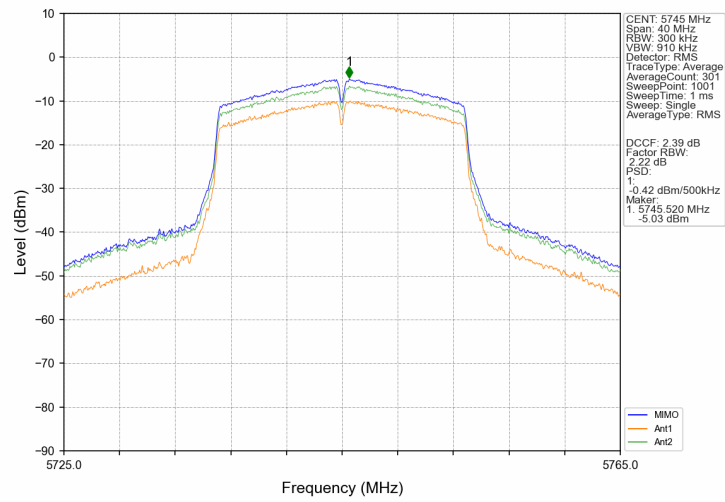
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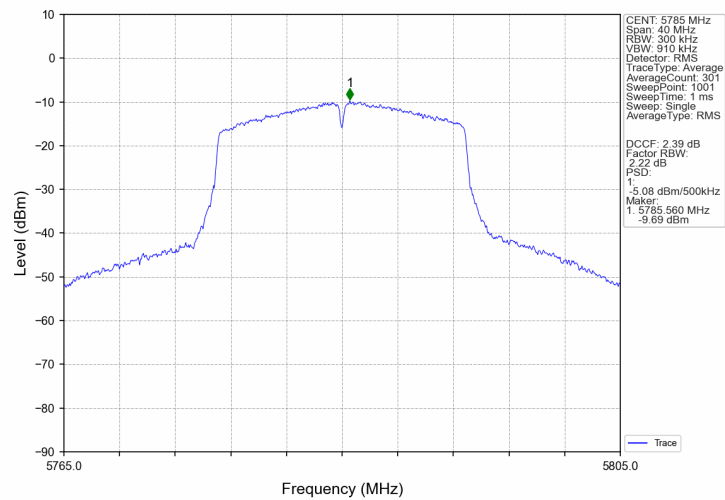
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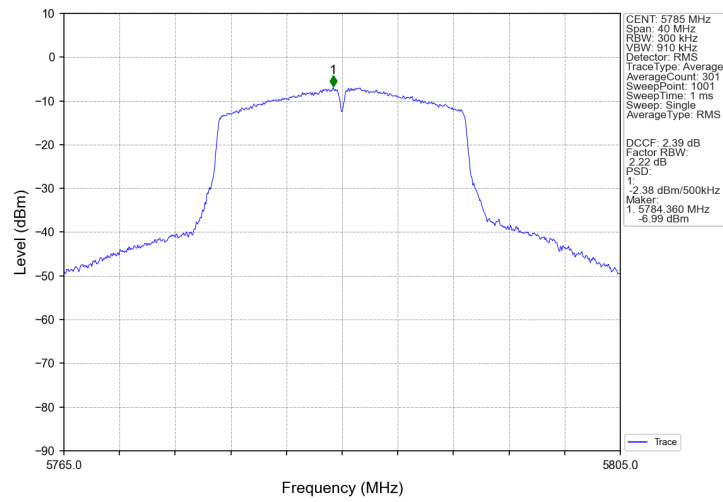
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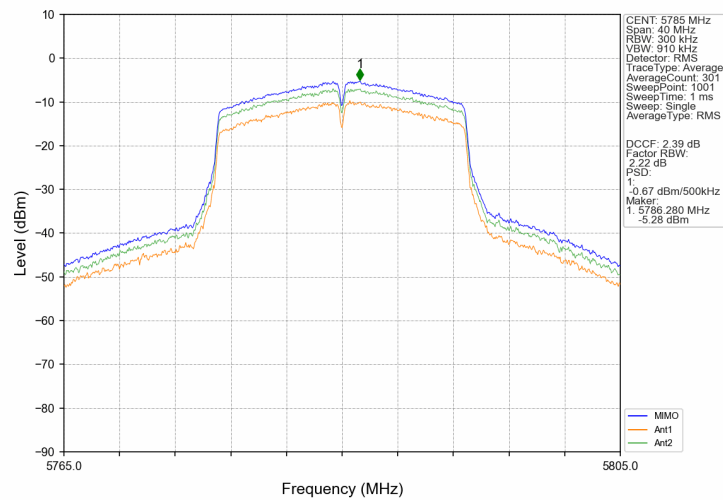
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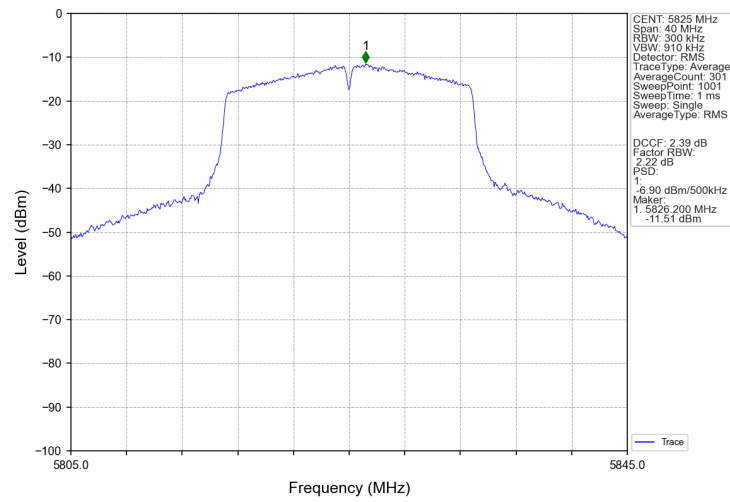
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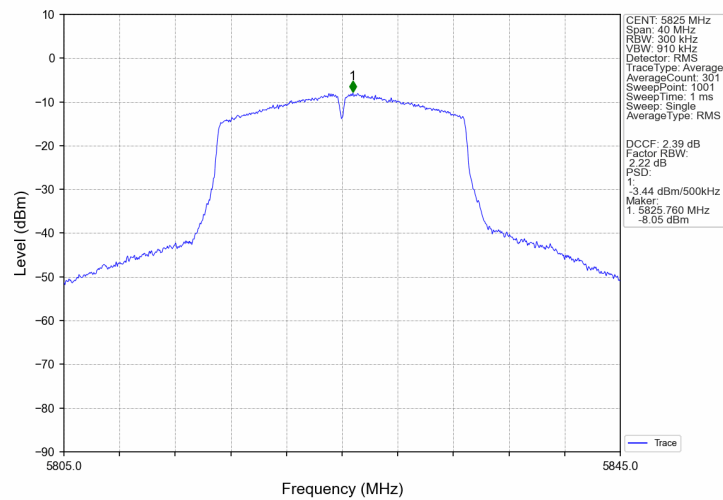
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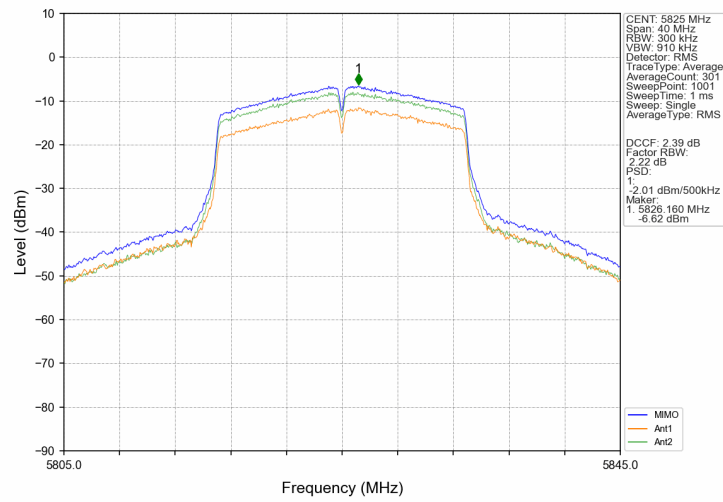
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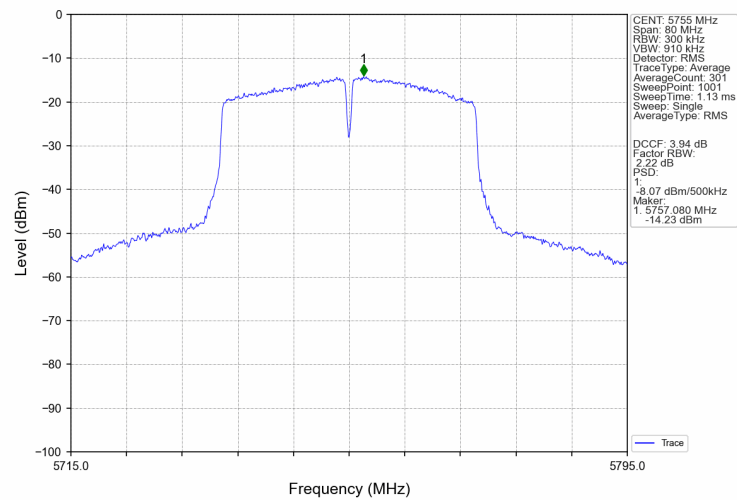
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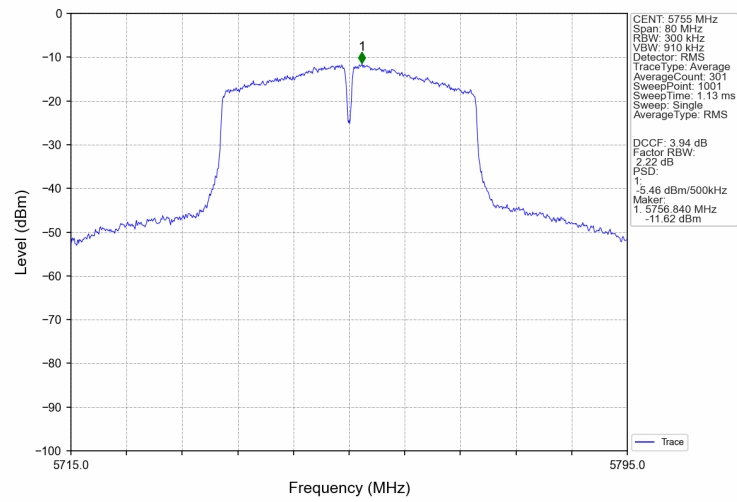
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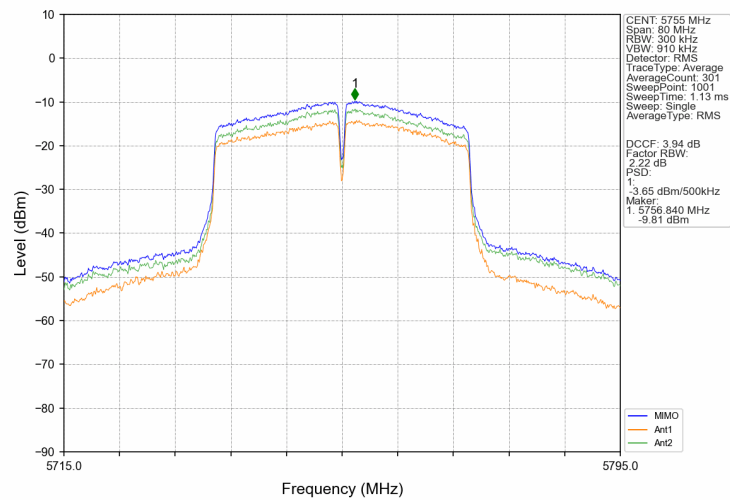
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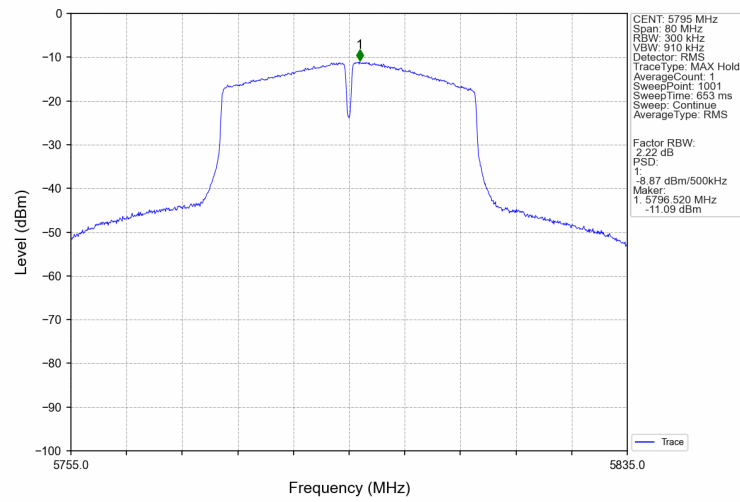
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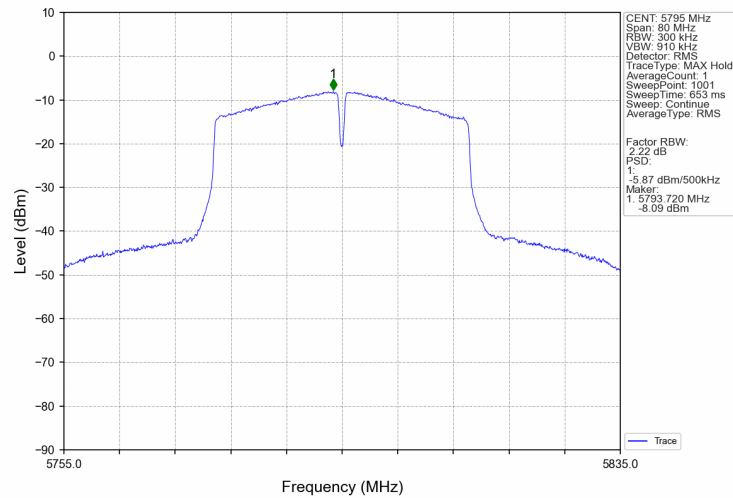
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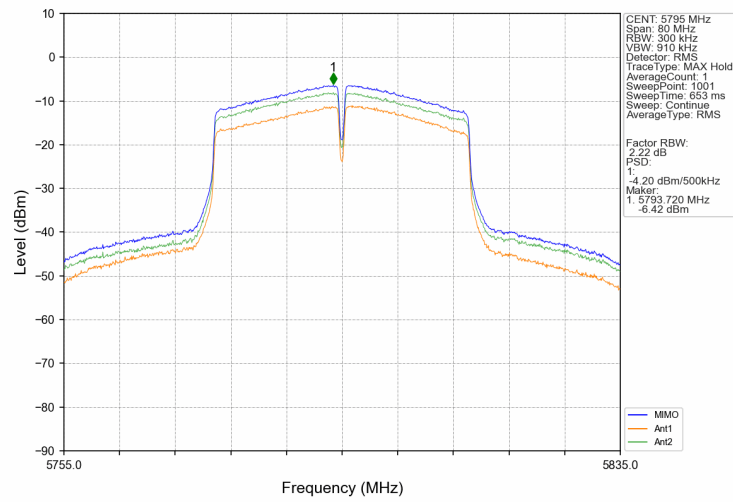
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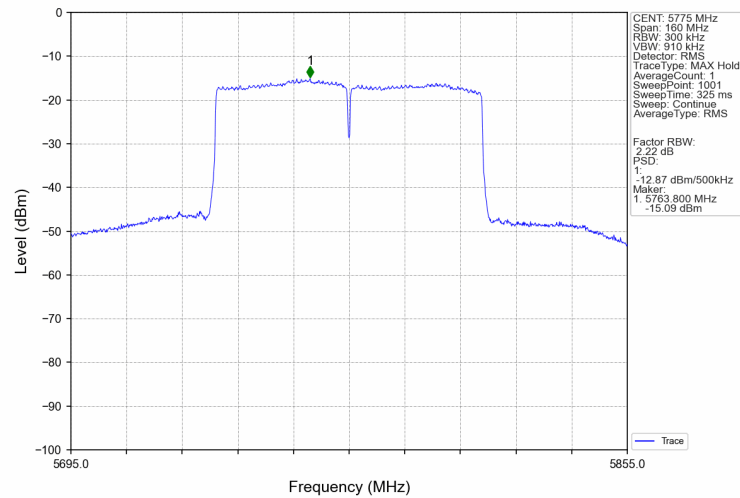
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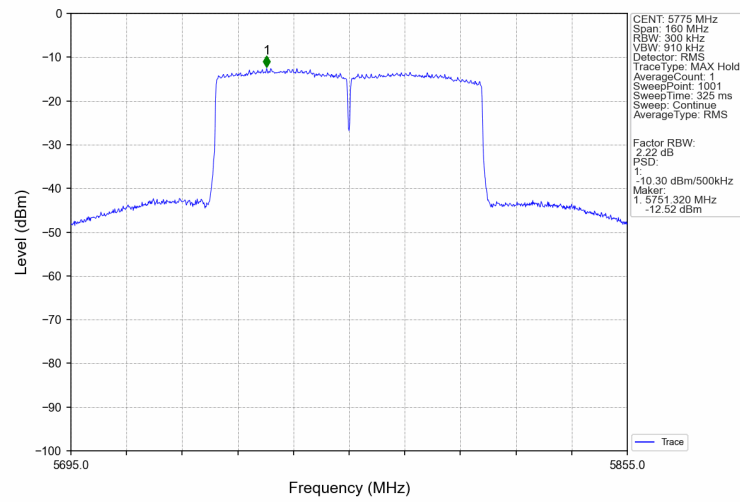
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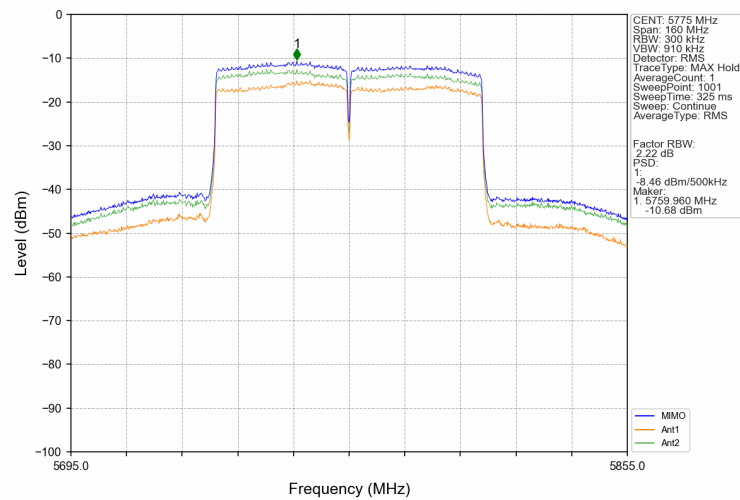
802.11ax(HEW80)_MCH_5775MHz_SU_Ant1_NTNV



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 (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5180	20	102	5179.965	5150 to 5250	Pass
				120	5179.965	5150 to 5250	Pass
				138	5179.965	5150 to 5250	Pass
			-30	120	5179.965	5150 to 5250	Pass
			-20	120	5179.965	5150 to 5250	Pass
			-10	120	5179.965	5150 to 5250	Pass
			0	120	5179.965	5150 to 5250	Pass
			10	120	5179.965	5150 to 5250	Pass
			30	120	5179.965	5150 to 5250	Pass
			40	120	5179.965	5150 to 5250	Pass
		5200	20	102	5199.966	5150 to 5250	Pass
				120	5199.966	5150 to 5250	Pass
				138	5199.967	5150 to 5250	Pass
			-30	120	5199.967	5150 to 5250	Pass
			-20	120	5199.967	5150 to 5250	Pass
			-10	120	5199.967	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
		5240	20	102	5239.968	5150 to 5250	Pass
				120	5239.969	5150 to 5250	Pass
				138	5239.969	5150 to 5250	Pass
			-30	120	5239.969	5150 to 5250	Pass
			-20	120	5239.969	5150 to 5250	Pass
			-10	120	5239.970	5150 to 5250	Pass
			0	120	5239.970	5150 to 5250	Pass
			10	120	5239.970	5150 to 5250	Pass
			30	120	5239.970	5150 to 5250	Pass
			40	120	5239.970	5150 to 5250	Pass
		5745	20	102	5744.961	5725 to 5850	Pass
				120	5744.962	5725 to 5850	Pass
				138	5744.963	5725 to 5850	Pass
			-30	120	5744.964	5725 to 5850	Pass
			-20	120	5744.964	5725 to 5850	Pass
			-10	120	5744.964	5725 to 5850	Pass
			0	120	5744.965	5725 to 5850	Pass
			10	120	5744.965	5725 to 5850	Pass
			30	120	5744.965	5725 to 5850	Pass
			40	120	5744.965	5725 to 5850	Pass
		5785	20	120	5744.966	5725 to 5850	Pass
				102	5784.963	5725 to 5850	Pass



				120	5784.963	5725 to 5850	Pass
				138	5784.964	5725 to 5850	Pass
				-30	5784.964	5725 to 5850	Pass
				-20	5784.965	5725 to 5850	Pass
				-10	5784.965	5725 to 5850	Pass
				0	5784.965	5725 to 5850	Pass
				10	5784.965	5725 to 5850	Pass
				30	5784.966	5725 to 5850	Pass
				40	5784.966	5725 to 5850	Pass
				50	5784.966	5725 to 5850	Pass
		5825	20	102	5824.963	5725 to 5850	Pass
				120	5824.964	5725 to 5850	Pass
				138	5824.965	5725 to 5850	Pass
				-30	5824.965	5725 to 5850	Pass
				-20	5824.965	5725 to 5850	Pass
				-10	5824.966	5725 to 5850	Pass
				0	5824.966	5725 to 5850	Pass
				10	5824.966	5725 to 5850	Pass
				30	5824.966	5725 to 5850	Pass
				40	5824.966	5725 to 5850	Pass
				50	5824.966	5725 to 5850	Pass
		5190	20	102	5189.967	5150 to 5250	Pass
				120	5189.968	5150 to 5250	Pass
				138	5189.968	5150 to 5250	Pass
				-30	5189.969	5150 to 5250	Pass
				-20	5189.969	5150 to 5250	Pass
				-10	5189.969	5150 to 5250	Pass
				0	5189.969	5150 to 5250	Pass
				10	5189.969	5150 to 5250	Pass
				30	5189.970	5150 to 5250	Pass
				40	5189.970	5150 to 5250	Pass
				50	5189.970	5150 to 5250	Pass
		5230	20	102	5229.968	5150 to 5250	Pass
				120	5229.969	5150 to 5250	Pass
				138	5229.969	5150 to 5250	Pass
				-30	5229.969	5150 to 5250	Pass
				-20	5229.969	5150 to 5250	Pass
				-10	5229.969	5150 to 5250	Pass
				0	5229.969	5150 to 5250	Pass
				10	5229.969	5150 to 5250	Pass
				30	5229.969	5150 to 5250	Pass
				40	5229.969	5150 to 5250	Pass
				50	5229.969	5150 to 5250	Pass
		5755	20	102	5754.963	5725 to 5850	Pass
				120	5754.965	5725 to 5850	Pass
				138	5754.965	5725 to 5850	Pass
				-30	5754.966	5725 to 5850	Pass
				-20	5754.966	5725 to 5850	Pass
				-10	5754.967	5725 to 5850	Pass
				0	5754.967	5725 to 5850	Pass
				10	5754.967	5725 to 5850	Pass
				30	5754.967	5725 to 5850	Pass
				40	5754.967	5725 to 5850	Pass
				50	5754.968	5725 to 5850	Pass
		5795	20	102	5794.967	5725 to 5850	Pass
				120	5794.967	5725 to 5850	Pass
				138	5794.967	5725 to 5850	Pass
				-30	5794.967	5725 to 5850	Pass



			-20	120	5794.967	5725 to 5850	Pass
			-10	120	5794.967	5725 to 5850	Pass
			0	120	5794.967	5725 to 5850	Pass
			10	120	5794.967	5725 to 5850	Pass
			30	120	5794.968	5725 to 5850	Pass
			40	120	5794.968	5725 to 5850	Pass
			50	120	5794.968	5725 to 5850	Pass
		5210	20	102	5209.966	5150 to 5250	Pass
				120	5209.967	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	5209.969	5150 to 5250	Pass
			0	120	5209.969	5150 to 5250	Pass
			10	120	5209.969	5150 to 5250	Pass
			30	120	5209.969	5150 to 5250	Pass
			40	120	5209.969	5150 to 5250	Pass
			50	120	5209.969	5150 to 5250	Pass
		5775	20	102	5774.966	5725 to 5850	Pass
				120	5774.966	5725 to 5850	Pass
				138	5774.966	5725 to 5850	Pass
			-30	120	5774.967	5725 to 5850	Pass
			-20	120	5774.967	5725 to 5850	Pass
			-10	120	5774.967	5725 to 5850	Pass
			0	120	5774.967	5725 to 5850	Pass
			10	120	5774.967	5725 to 5850	Pass
			30	120	5774.967	5725 to 5850	Pass
			40	120	5774.967	5725 to 5850	Pass
			50	120	5774.967	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	0.0182	12.59
5745	5825	0.0281	14.49
5190	5230	0.0185	12.67
5755	5795	0.0286	14.56
5210	5210	0.0161	12.08