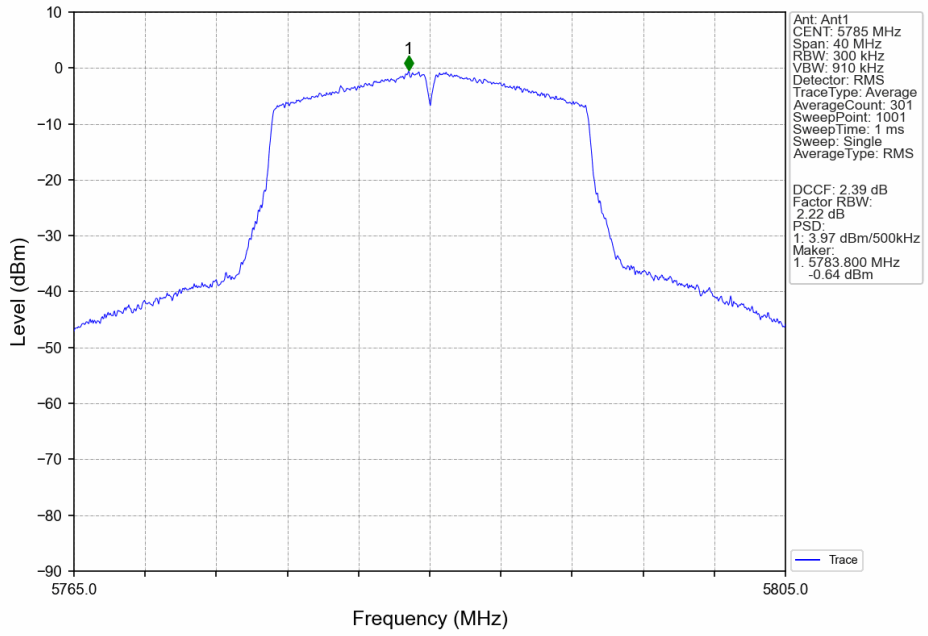
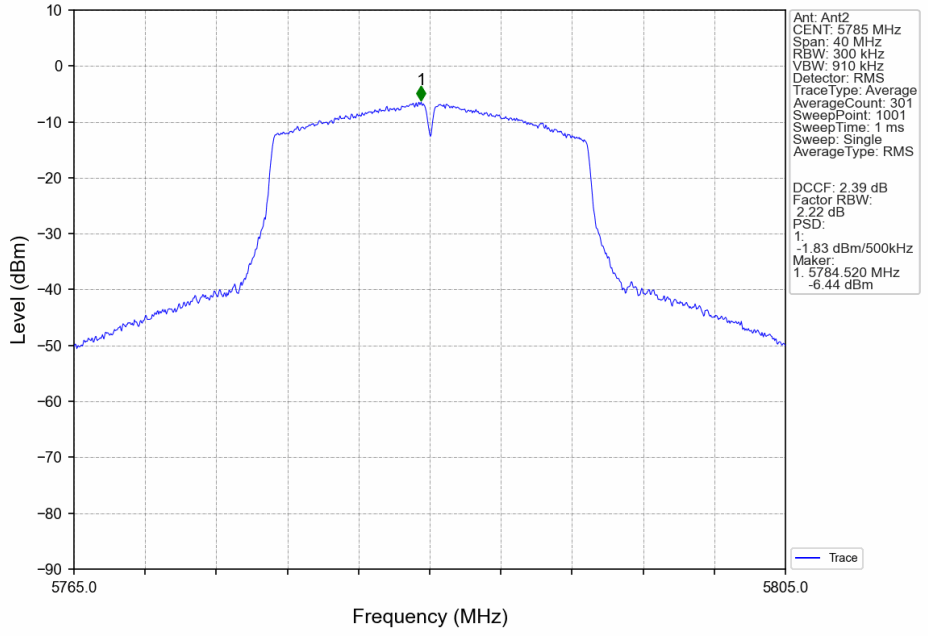
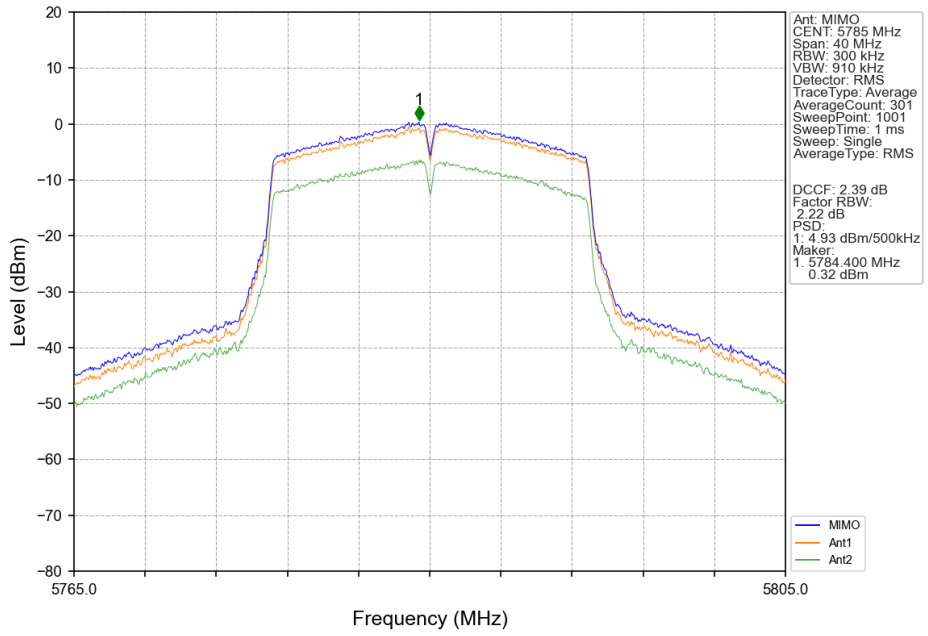
802.11ac(VHT20)_MCH_5785MHz_Ant0_NTNV



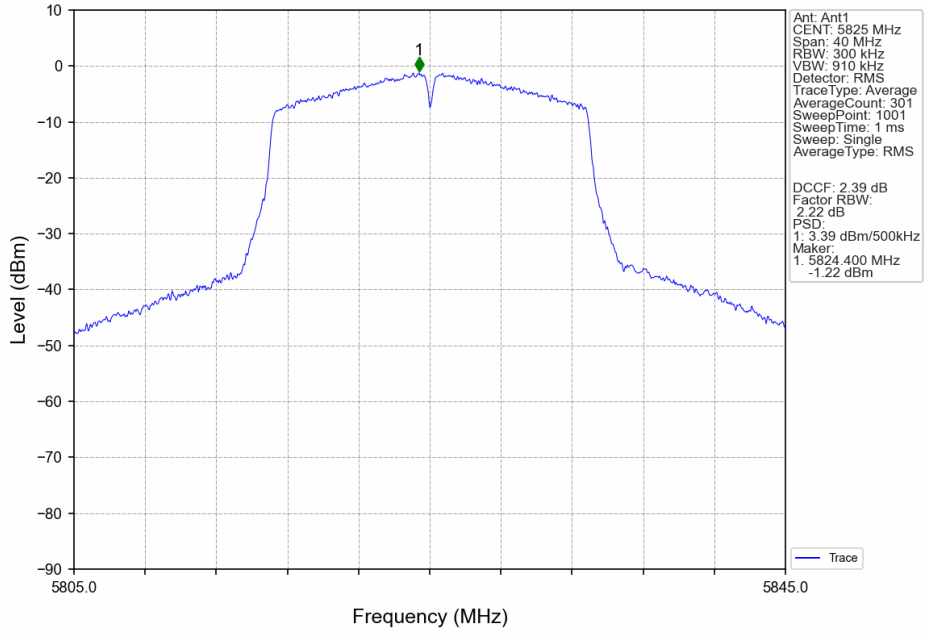
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant0_NTNV



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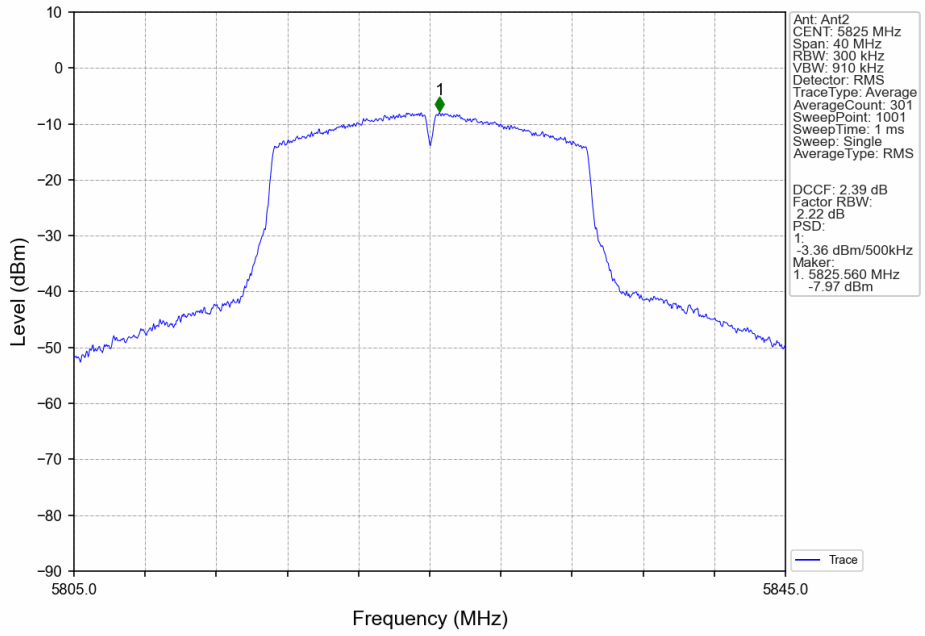

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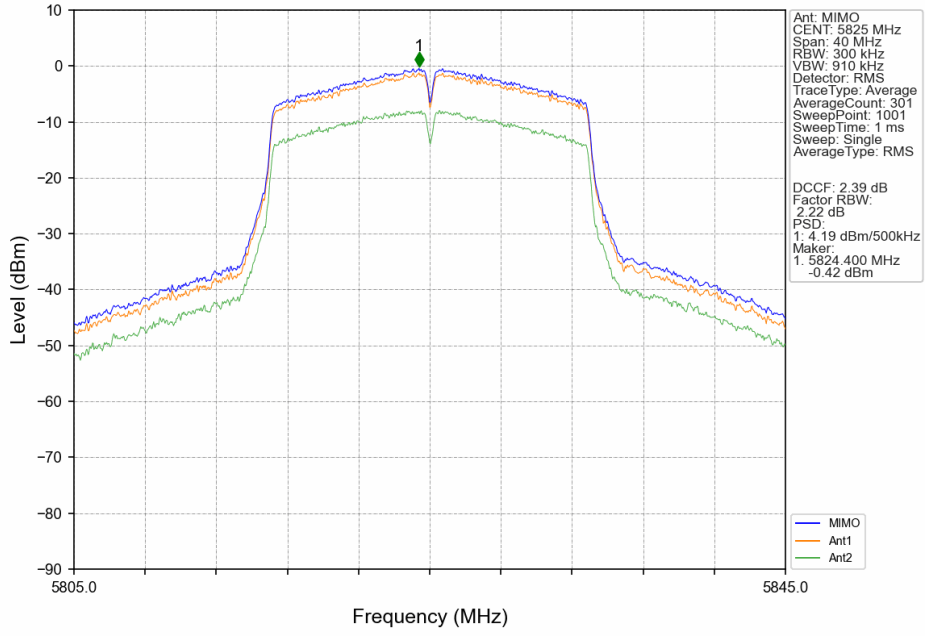
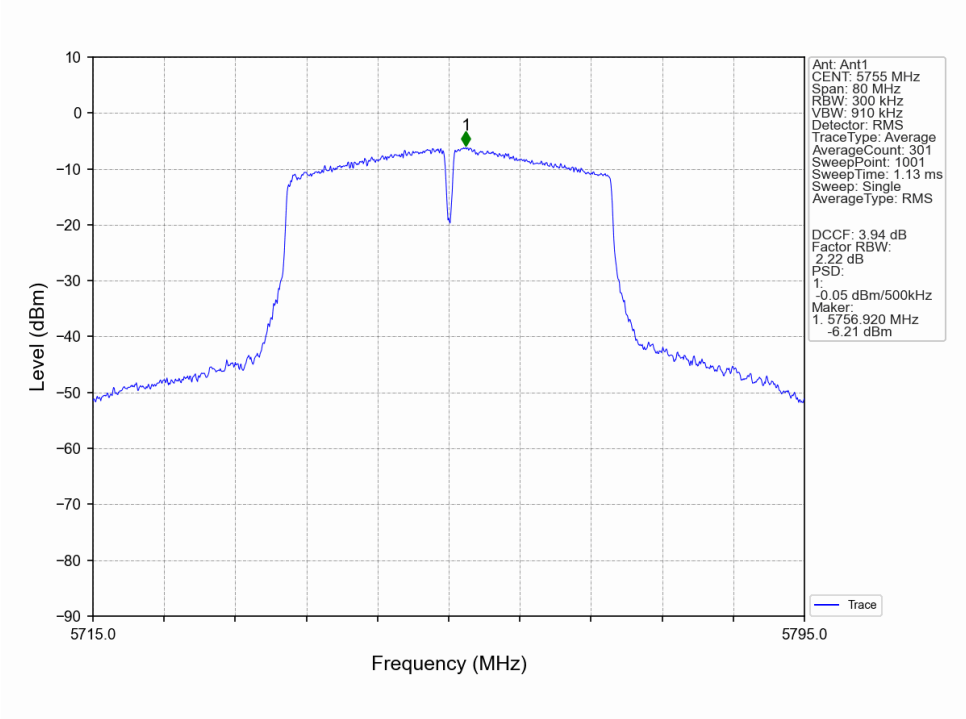


802.11ac(VHT40)_LCH_5755MHz_Ant0_NTNV



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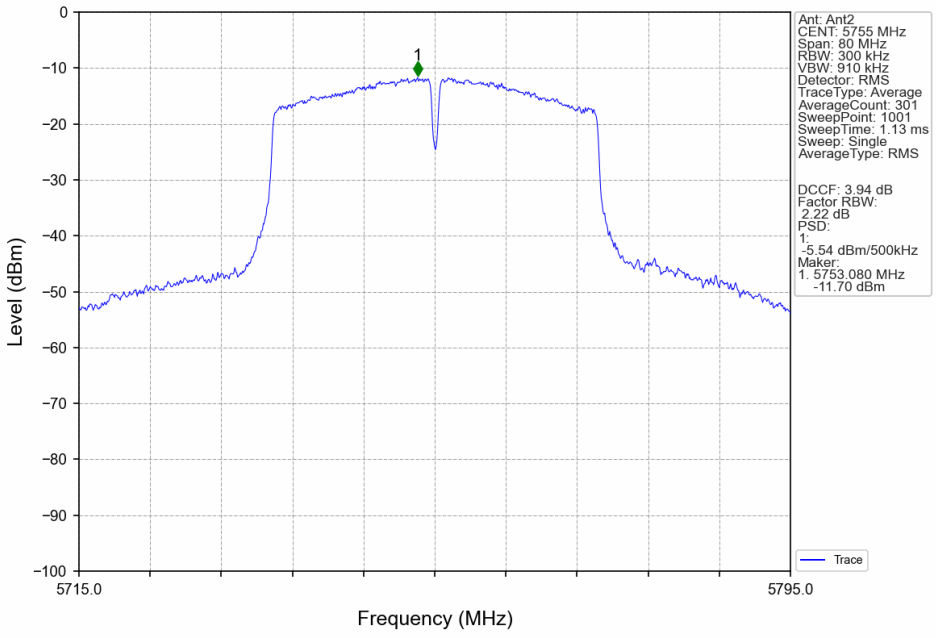

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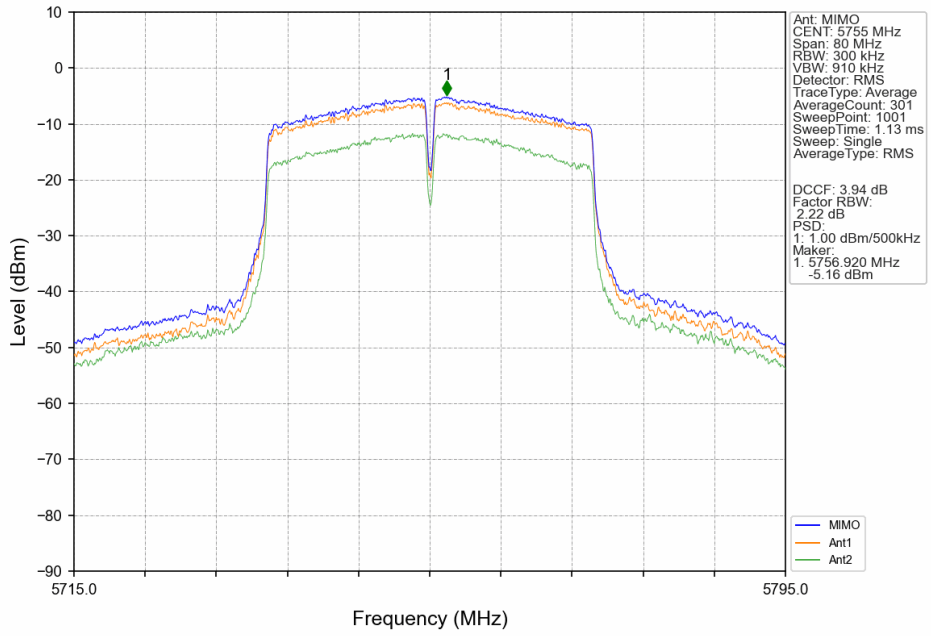

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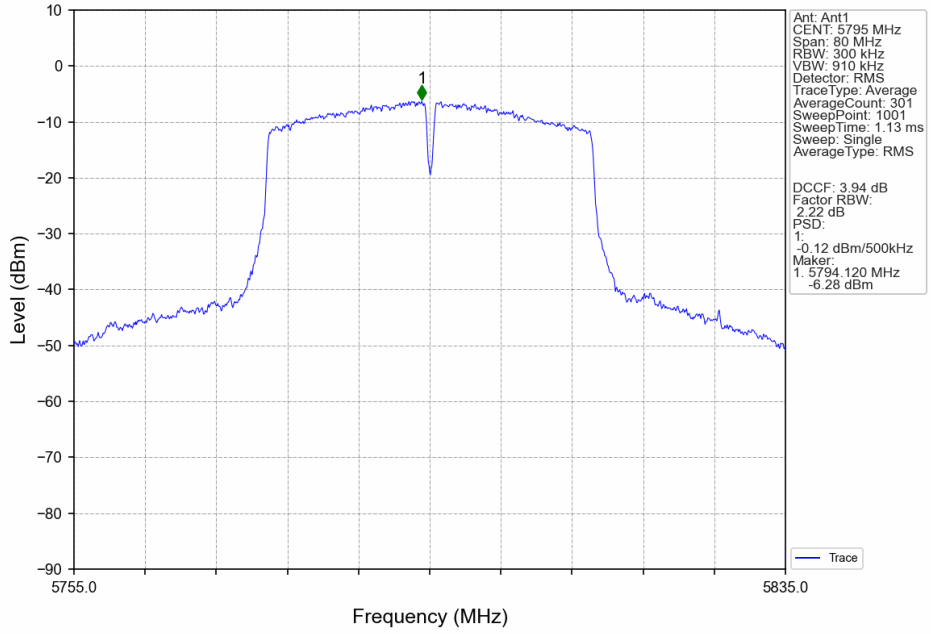

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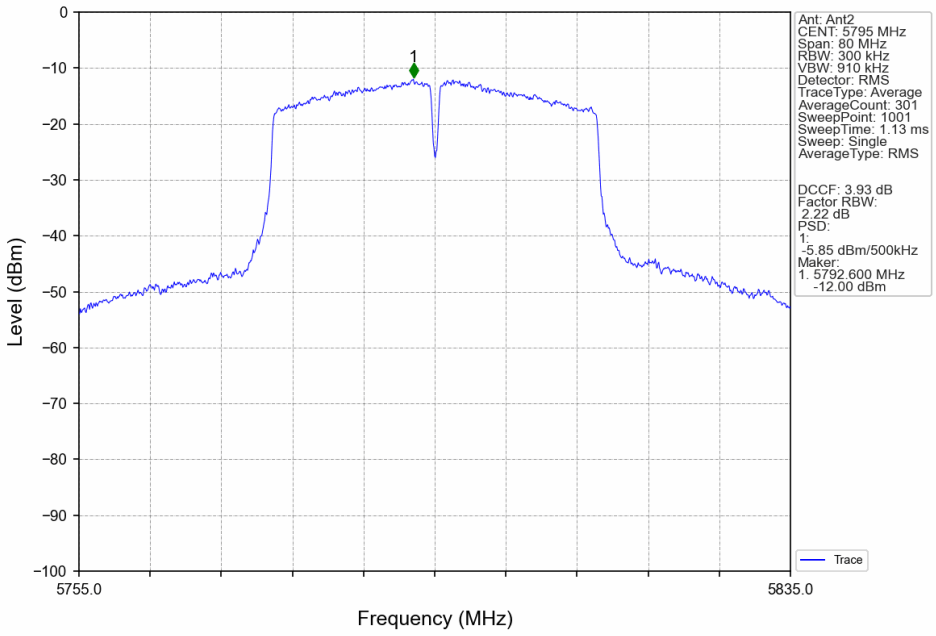

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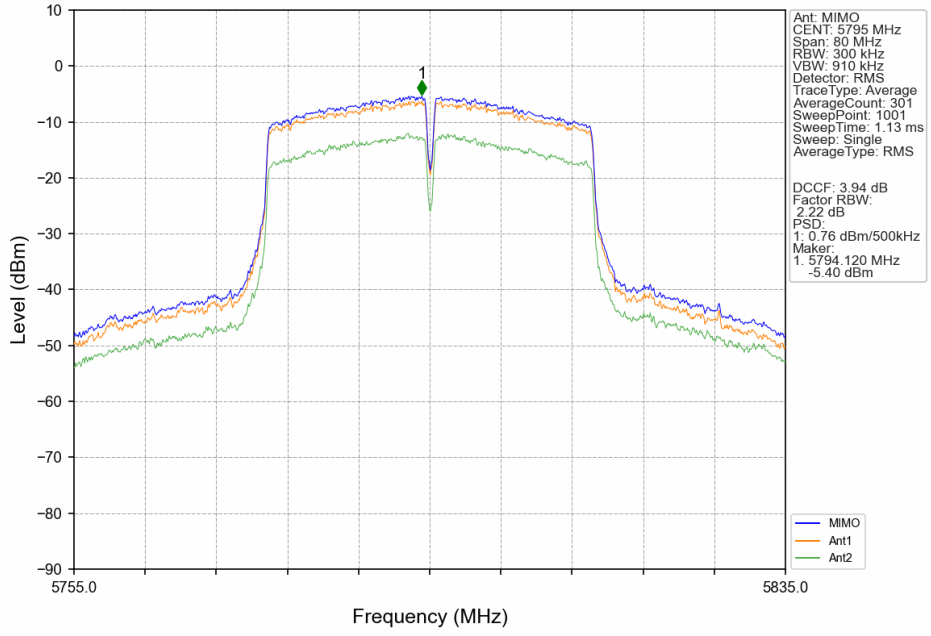
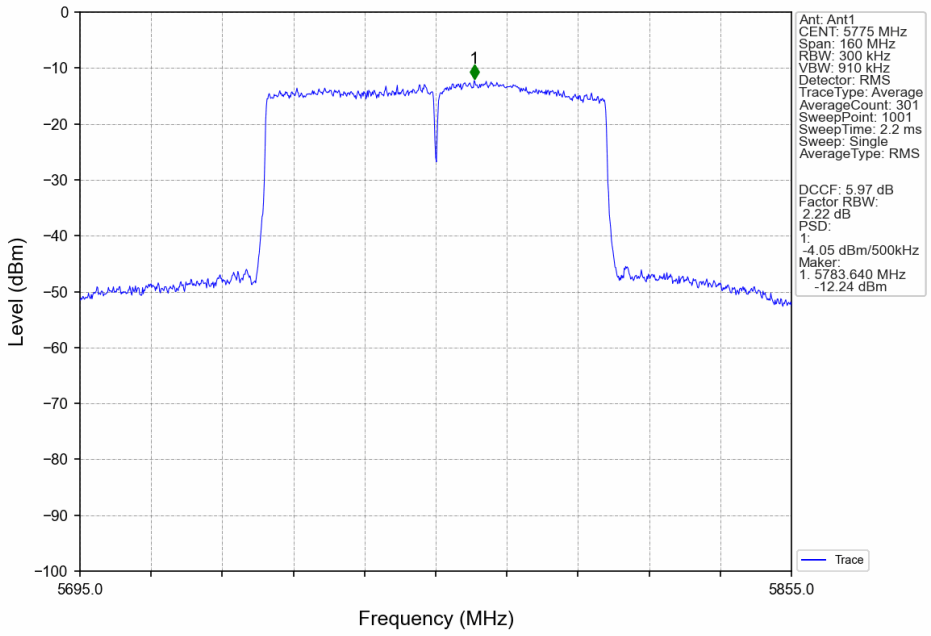


802.11ac(VHT80)_MCH_5775MHz_Ant0_NTNV



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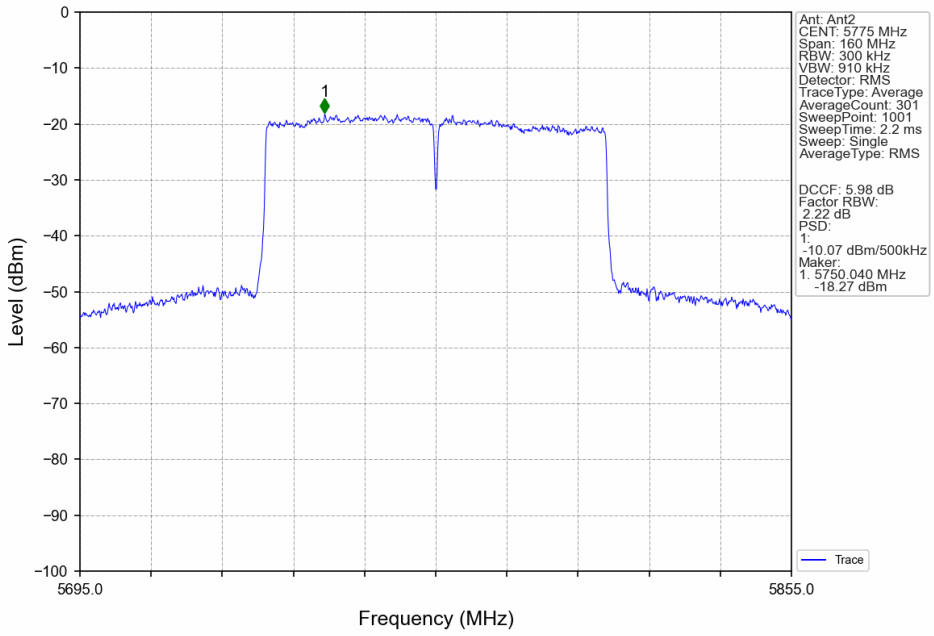

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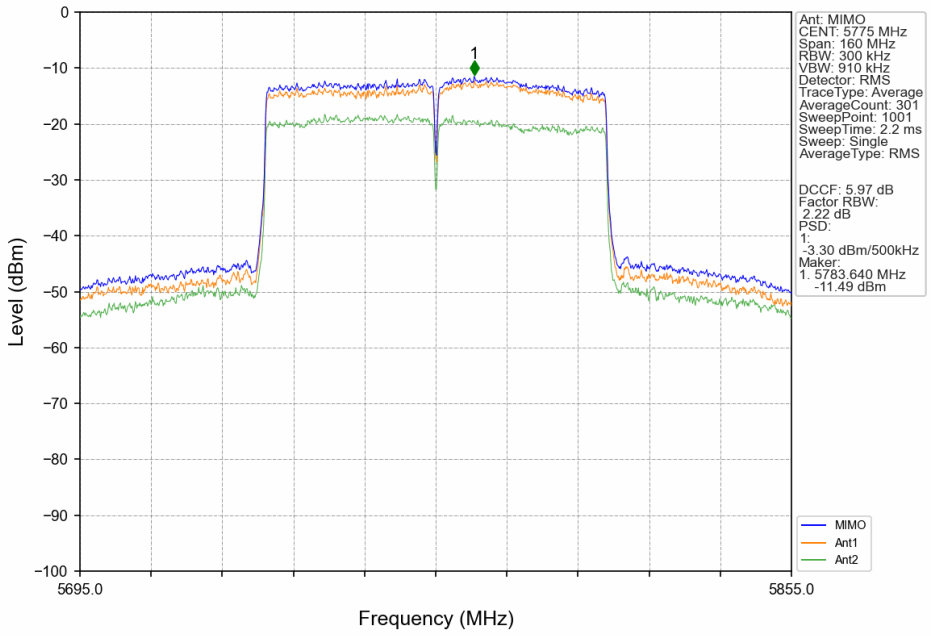
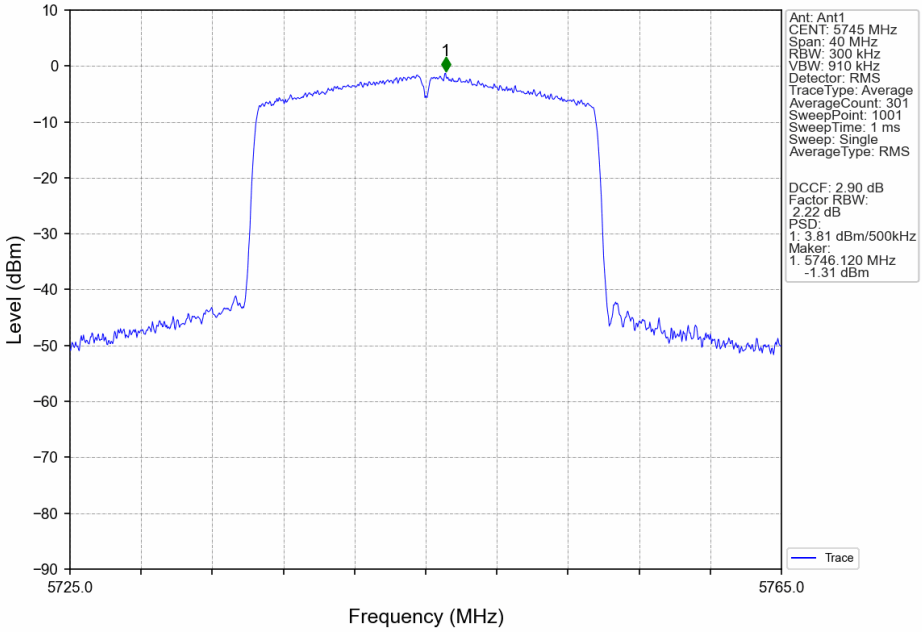
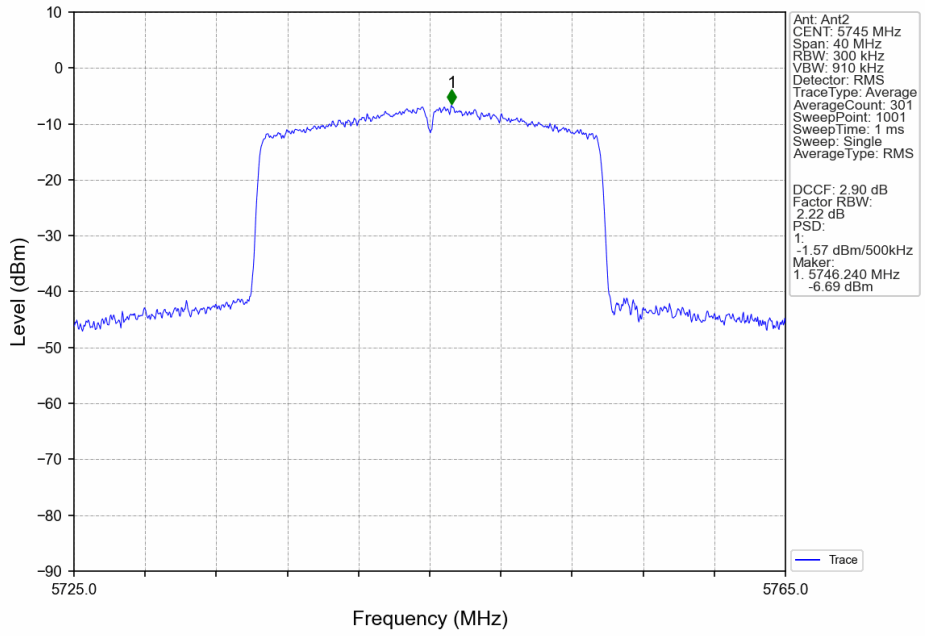


802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant0_NTNV



802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant1_NTNV



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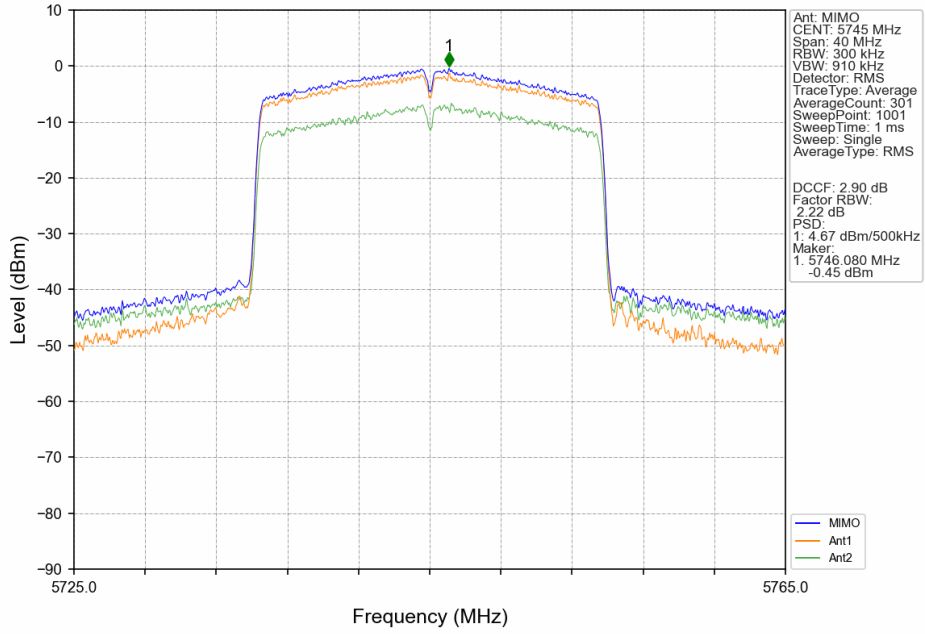

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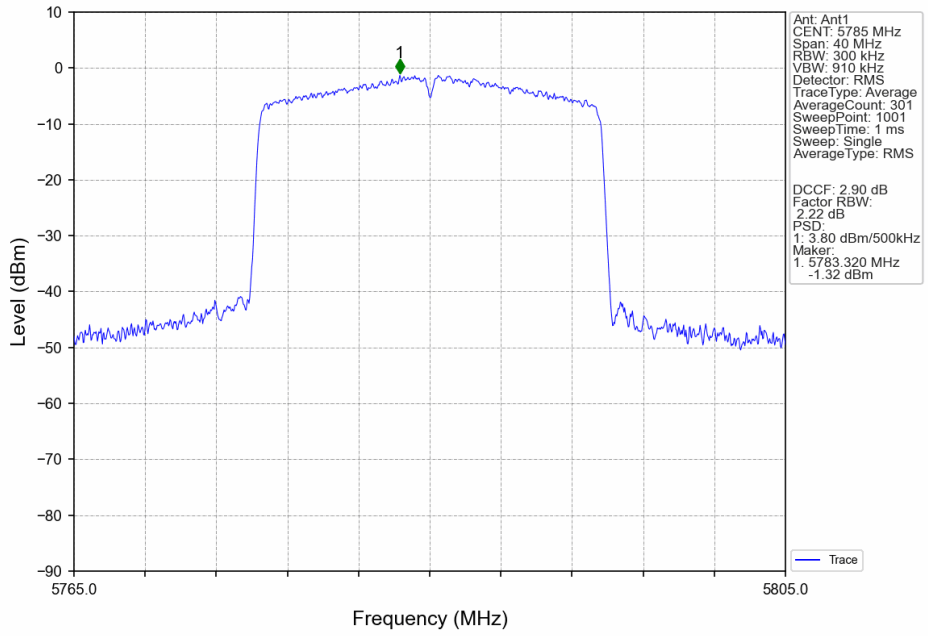
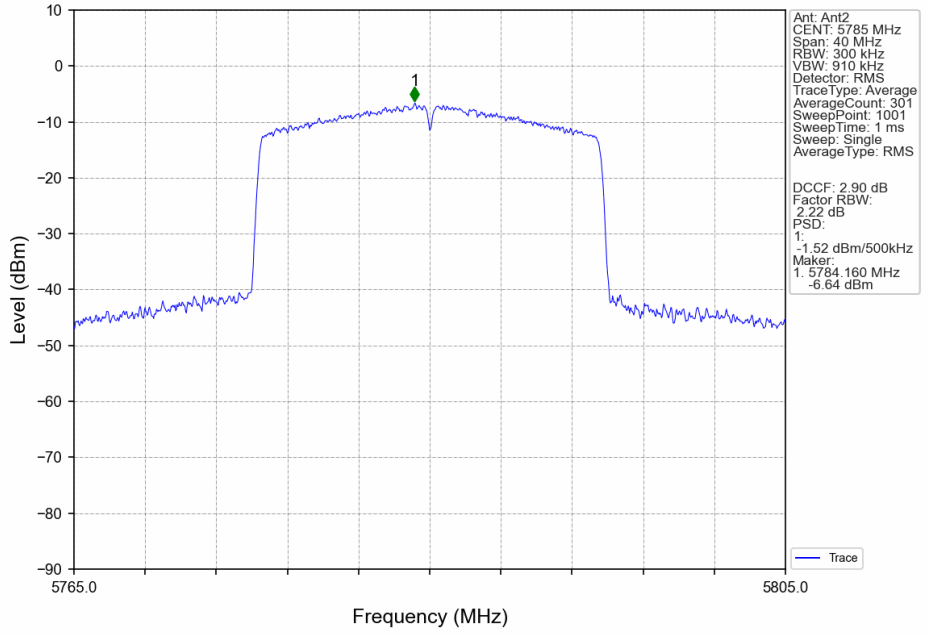


802.11ax(HEW20)_MCH_5785MHz_RU242_Left_Ant1_NTNV



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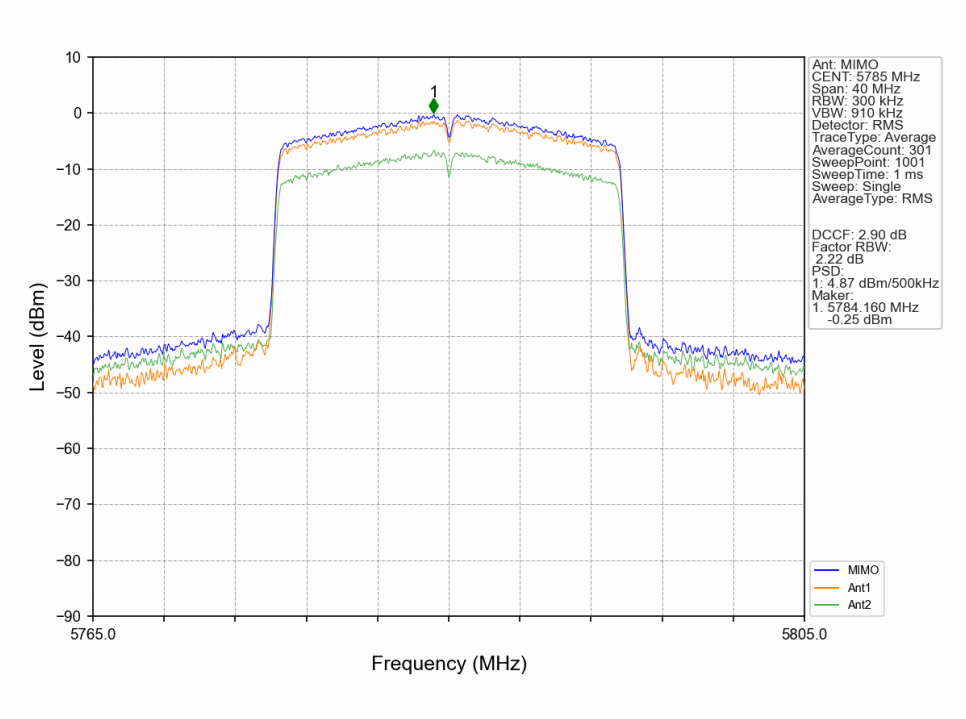
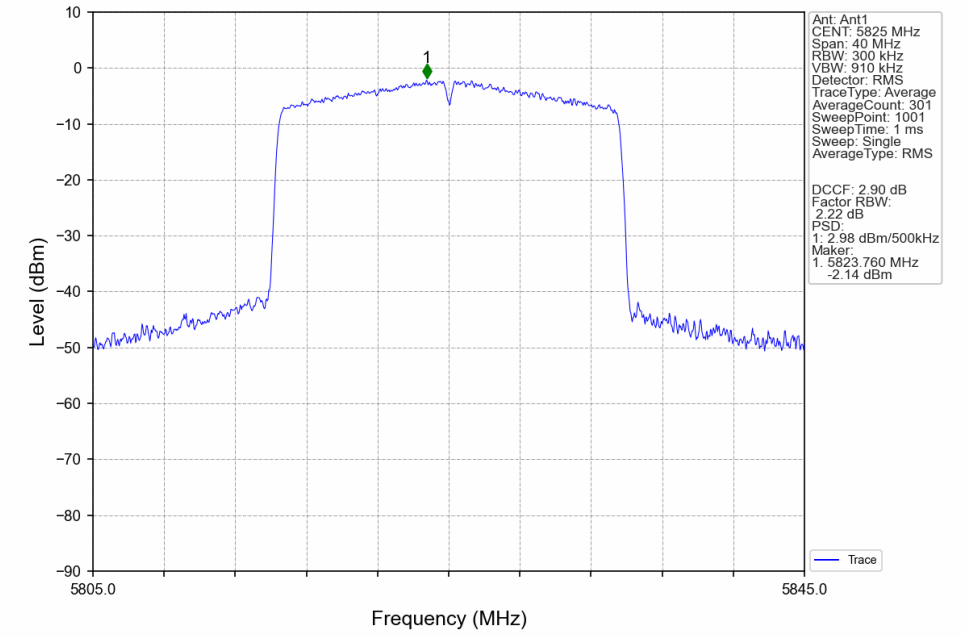
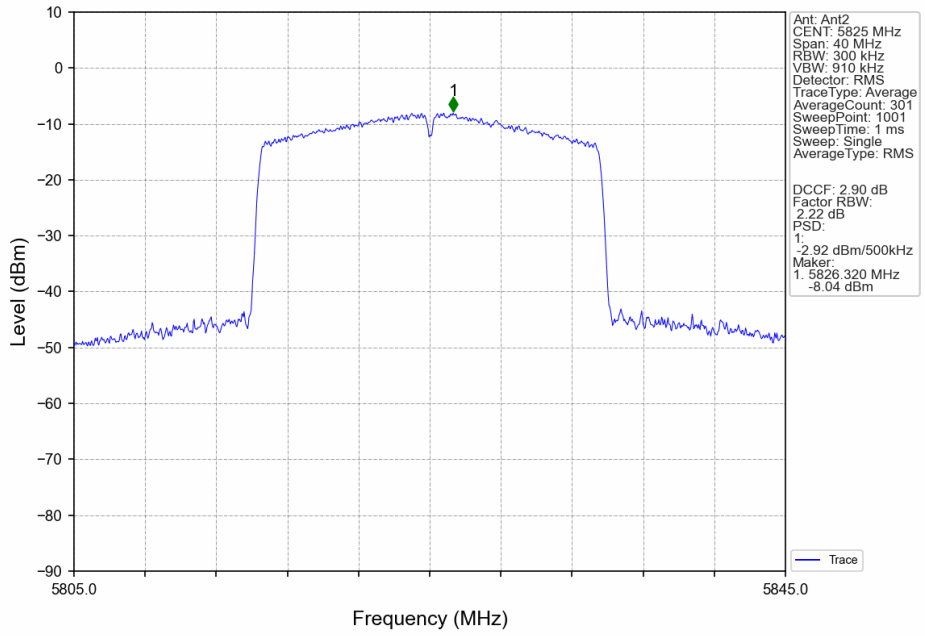


802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant0_NTNV



802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant1_NTNV



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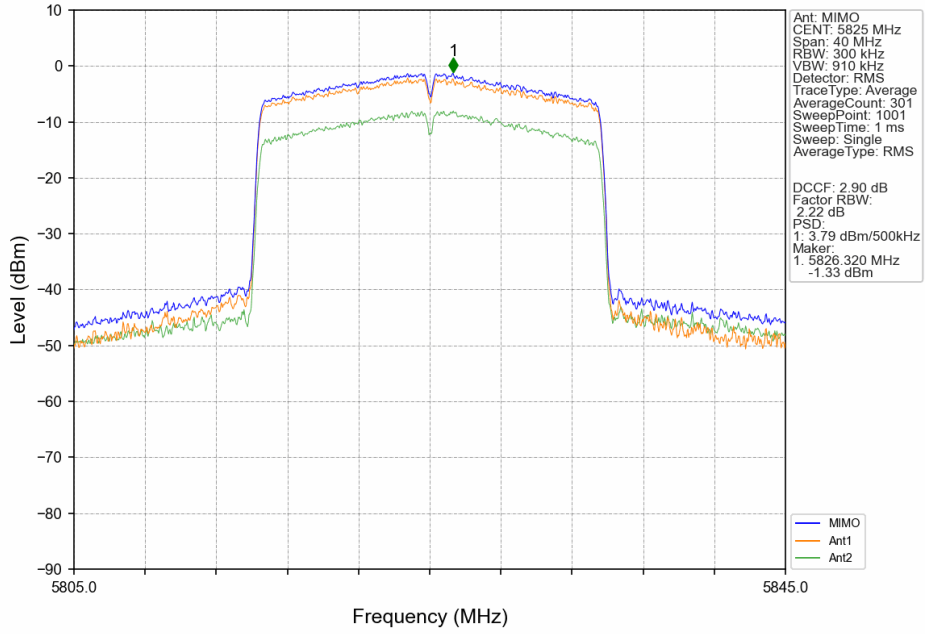
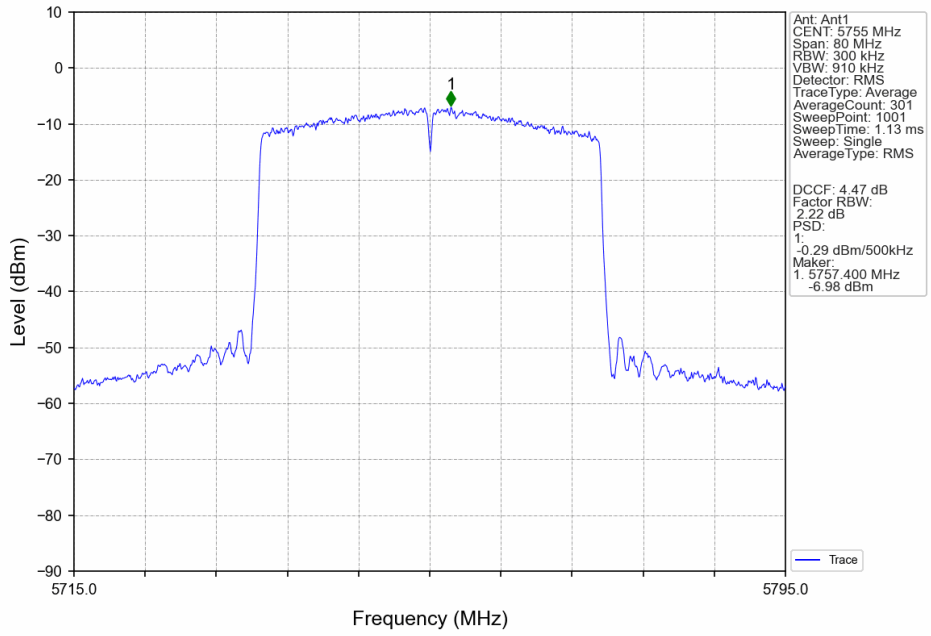


802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant0_NTNV



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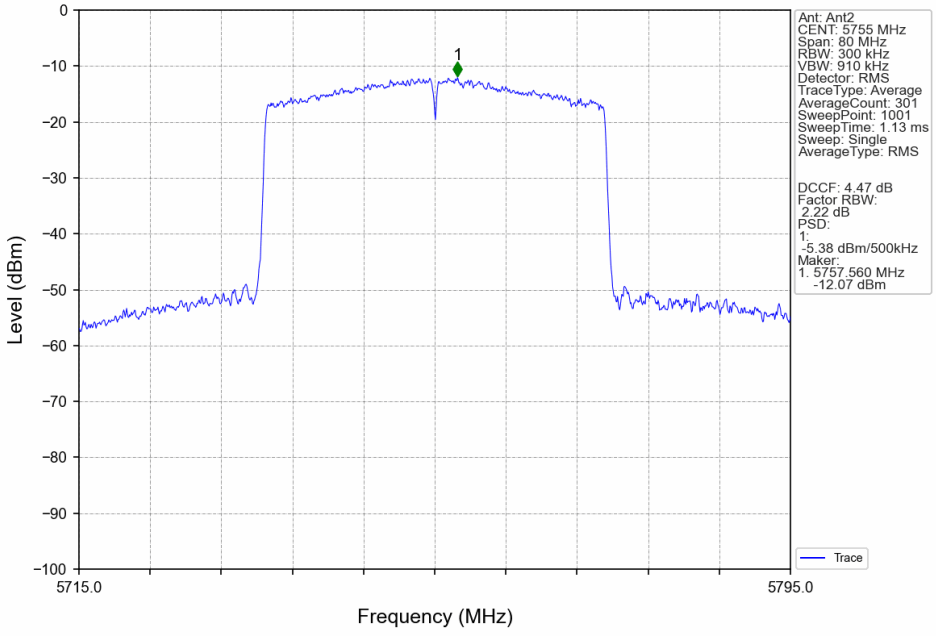

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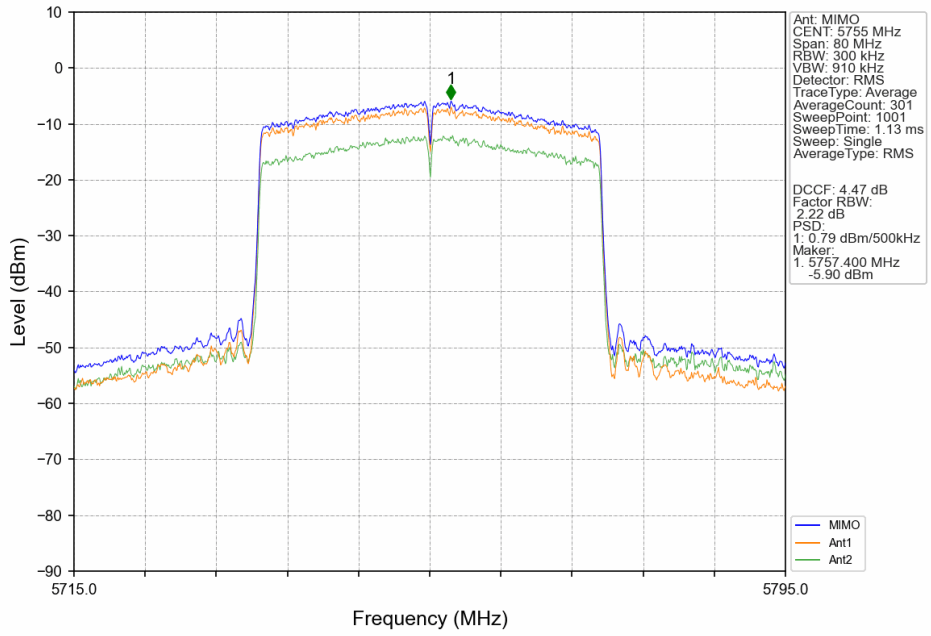

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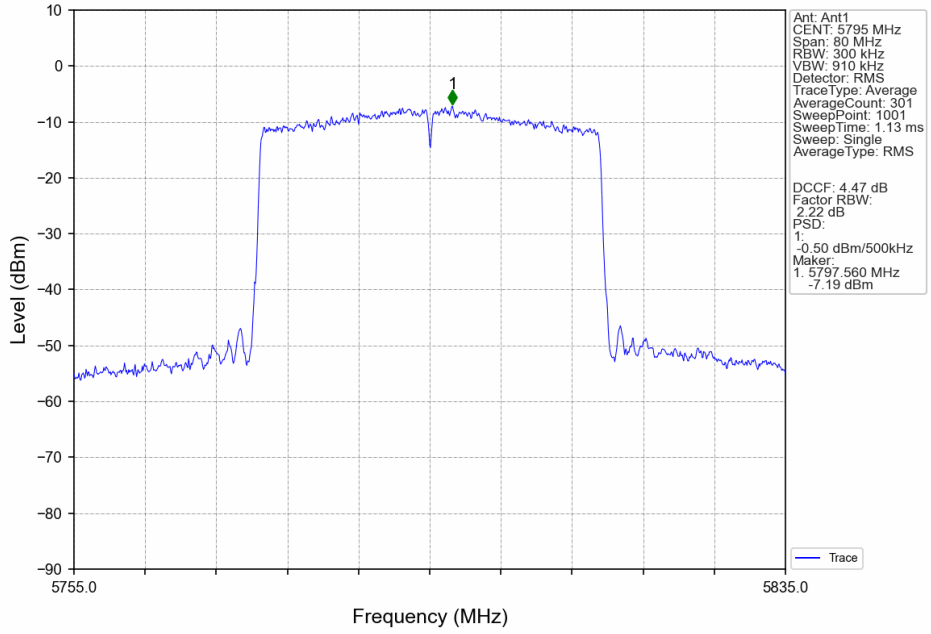

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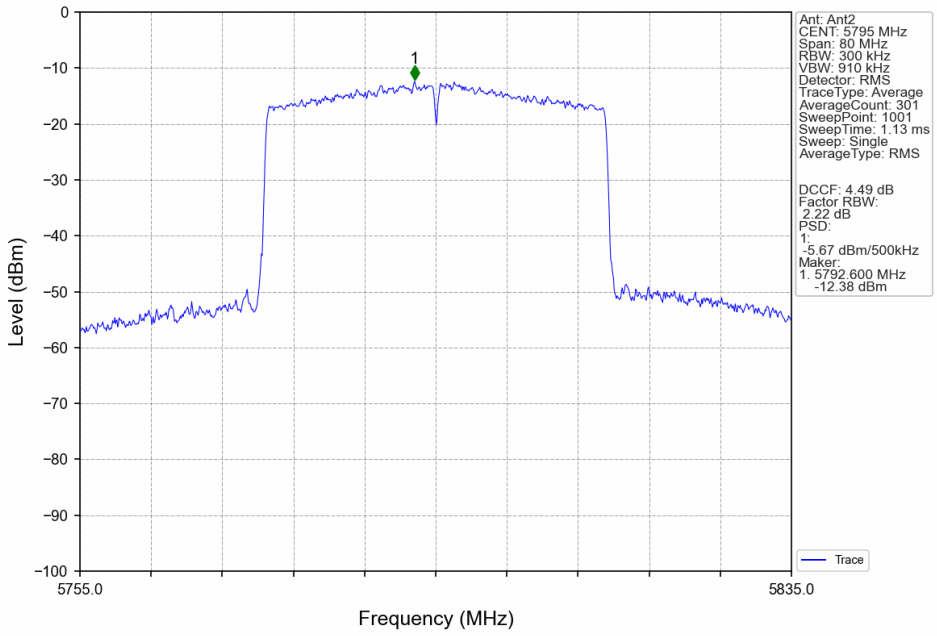

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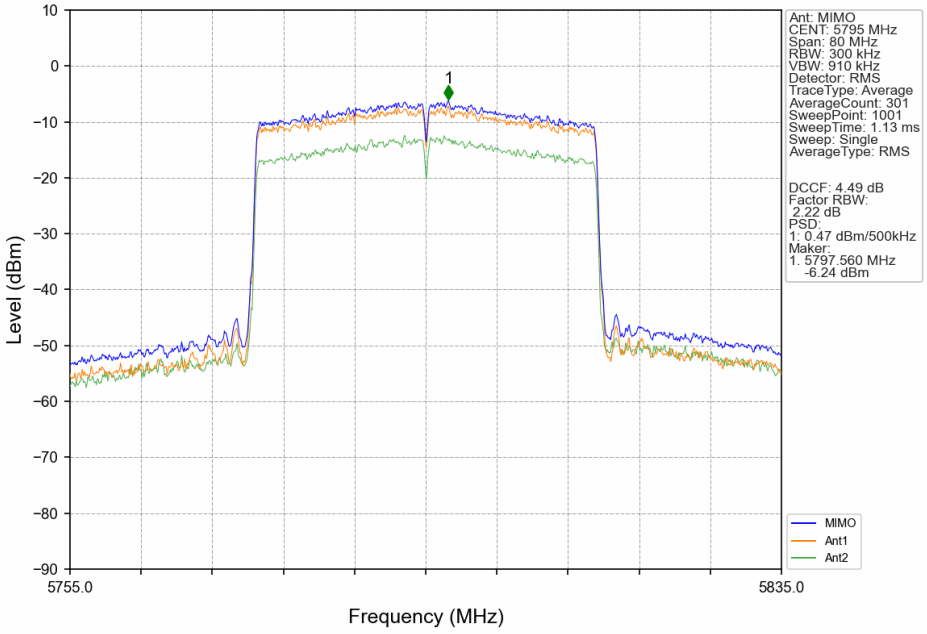
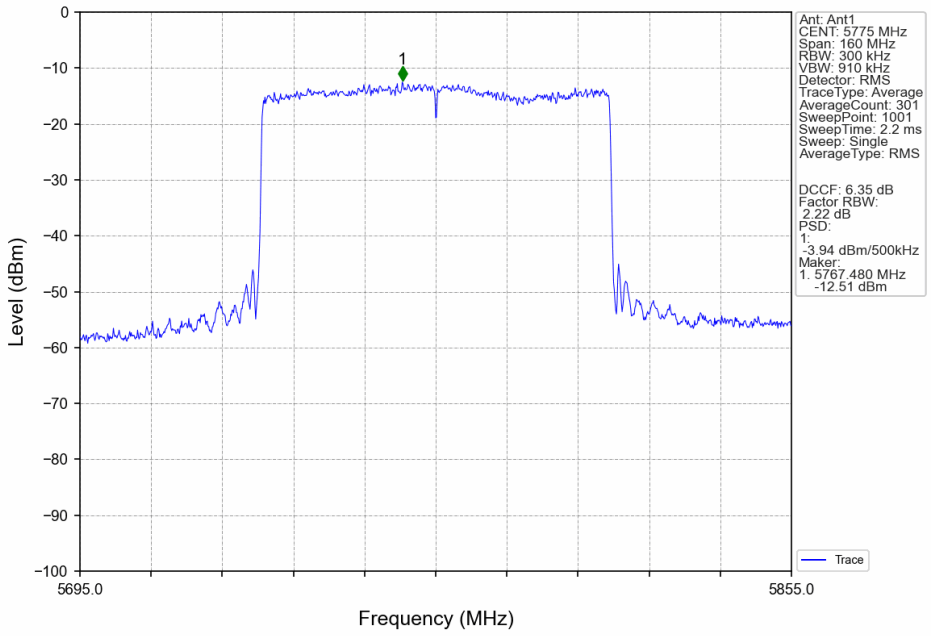


802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant0_NTNV



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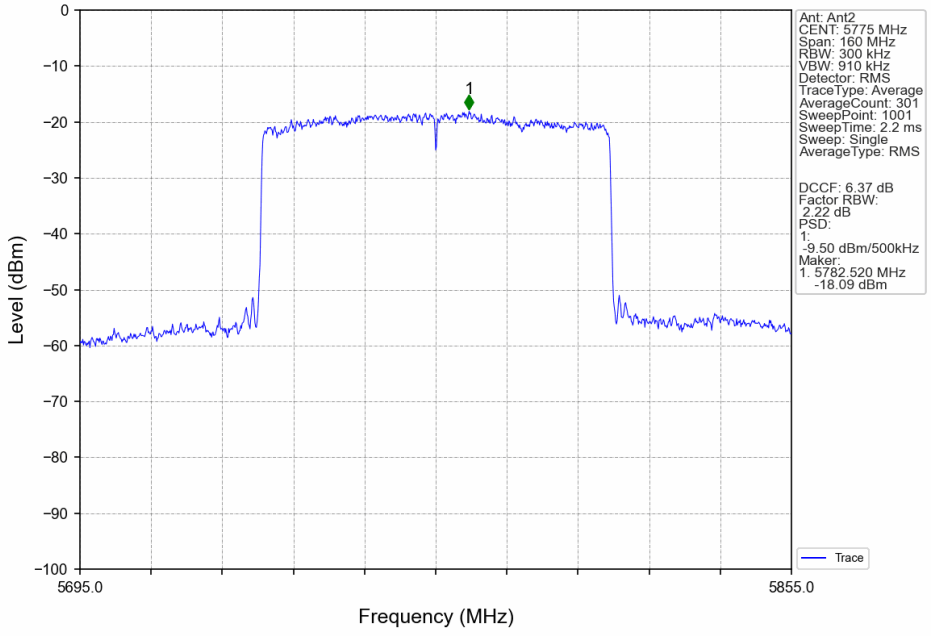

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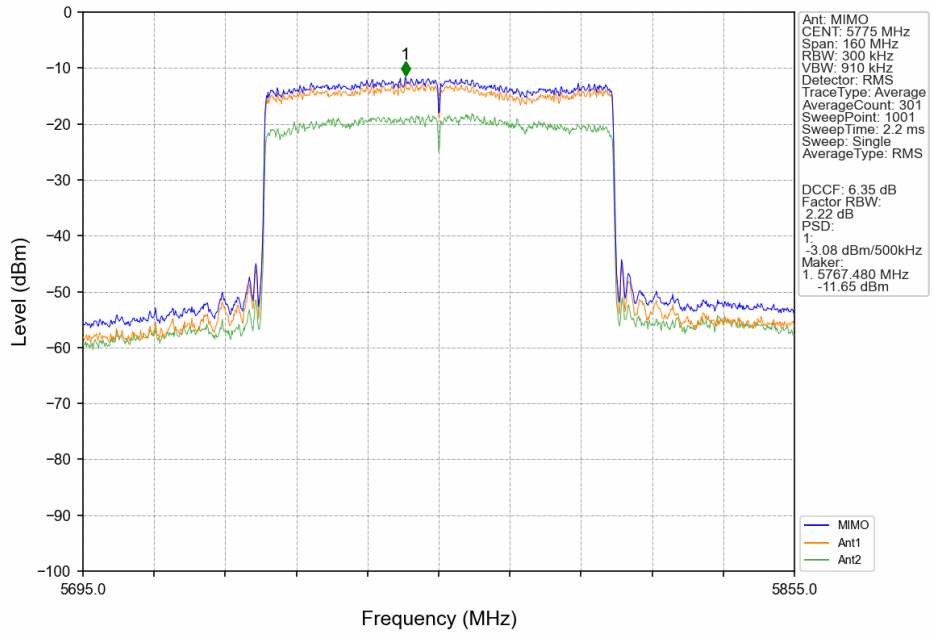

5. Frequency Stability

5.1 Test Result

5.1.1 Ant0

Ant0							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5180	20	102	5179.987	5150 to 5250	Pass
				120	5179.988	5150 to 5250	Pass
				138	5179.989	5150 to 5250	Pass
			-30	120	5179.990	5150 to 5250	Pass
			-20	120	5179.991	5150 to 5250	Pass
			-10	120	5179.992	5150 to 5250	Pass
			0	120	5179.993	5150 to 5250	Pass
			10	120	5179.993	5150 to 5250	Pass
			30	120	5179.994	5150 to 5250	Pass
			40	120	5179.995	5150 to 5250	Pass
			50	120	5179.996	5150 to 5250	Pass
		5200	20	102	5199.996	5150 to 5250	Pass
				120	5199.998	5150 to 5250	Pass
				138	5199.999	5150 to 5250	Pass
			-30	120	5200.000	5150 to 5250	Pass
			-20	120	5200.002	5150 to 5250	Pass
			-10	120	5200.002	5150 to 5250	Pass
			0	120	5200.003	5150 to 5250	Pass
			10	120	5200.004	5150 to 5250	Pass
			30	120	5200.005	5150 to 5250	Pass
			40	120	5200.005	5150 to 5250	Pass
			50	120	5200.006	5150 to 5250	Pass
		5240	20	102	5239.973	5150 to 5250	Pass
				120	5239.975	5150 to 5250	Pass
				138	5239.976	5150 to 5250	Pass
			-30	120	5239.977	5150 to 5250	Pass
			-20	120	5239.978	5150 to 5250	Pass
			-10	120	5239.980	5150 to 5250	Pass
			0	120	5239.980	5150 to 5250	Pass
			10	120	5239.981	5150 to 5250	Pass
			30	120	5239.982	5150 to 5250	Pass
			40	120	5239.983	5150 to 5250	Pass
			50	120	5239.983	5150 to 5250	Pass
		5745	20	102	5744.972	5725 to 5850	Pass
				120	5744.976	5725 to 5850	Pass
				138	5744.979	5725 to 5850	Pass
			-30	120	5744.982	5725 to 5850	Pass
			-20	120	5744.984	5725 to 5850	Pass
			-10	120	5744.987	5725 to 5850	Pass
			0	120	5744.989	5725 to 5850	Pass
			10	120	5744.990	5725 to 5850	Pass
			30	120	5744.991	5725 to 5850	Pass
			40	120	5744.993	5725 to 5850	Pass
			50	120	5745.268	5725 to 5850	Pass
		5785	20	102	5784.971	5725 to 5850	Pass
				120	5784.972	5725 to 5850	Pass

				138	5784.973	5725 to 5850	Pass
			-30	120	5784.973	5725 to 5850	Pass
			-20	120	5784.974	5725 to 5850	Pass
			-10	120	5784.975	5725 to 5850	Pass
			0	120	5784.976	5725 to 5850	Pass
			10	120	5784.977	5725 to 5850	Pass
			30	120	5784.977	5725 to 5850	Pass
			40	120	5784.978	5725 to 5850	Pass
			50	120	5784.978	5725 to 5850	Pass
		5825	20	102	5824.975	5725 to 5850	Pass
				120	5824.977	5725 to 5850	Pass
				138	5824.979	5725 to 5850	Pass
			-30	120	5824.981	5725 to 5850	Pass
			-20	120	5824.982	5725 to 5850	Pass
			-10	120	5824.983	5725 to 5850	Pass
			0	120	5824.986	5725 to 5850	Pass
			10	120	5824.988	5725 to 5850	Pass
			30	120	5824.990	5725 to 5850	Pass
			40	120	5824.992	5725 to 5850	Pass
			50	120	5824.993	5725 to 5850	Pass
	MIMO	5190	20	102	5189.970	5150 to 5250	Pass
				120	5189.971	5150 to 5250	Pass
				138	5189.971	5150 to 5250	Pass
			-30	120	5189.972	5150 to 5250	Pass
			-20	120	5189.972	5150 to 5250	Pass
			-10	120	5189.973	5150 to 5250	Pass
			0	120	5189.973	5150 to 5250	Pass
			10	120	5189.973	5150 to 5250	Pass
			30	120	5189.974	5150 to 5250	Pass
			40	120	5189.975	5150 to 5250	Pass
			50	120	5189.975	5150 to 5250	Pass
		5230	20	102	5229.972	5150 to 5250	Pass
				120	5229.972	5150 to 5250	Pass
				138	5229.973	5150 to 5250	Pass
			-30	120	5229.974	5150 to 5250	Pass
			-20	120	5229.975	5150 to 5250	Pass
			-10	120	5229.976	5150 to 5250	Pass
			0	120	5229.976	5150 to 5250	Pass
			10	120	5229.977	5150 to 5250	Pass
			30	120	5229.978	5150 to 5250	Pass
			40	120	5229.979	5150 to 5250	Pass
			50	120	5229.980	5150 to 5250	Pass
		5755	20	102	5754.968	5725 to 5850	Pass
				120	5754.969	5725 to 5850	Pass
				138	5754.970	5725 to 5850	Pass
			-30	120	5754.970	5725 to 5850	Pass
			-20	120	5754.971	5725 to 5850	Pass
			-10	120	5754.971	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	5754.973	5725 to 5850	Pass
			50	120	5754.973	5725 to 5850	Pass
		5795	20	102	5794.973	5725 to 5850	Pass
				120	5794.974	5725 to 5850	Pass
				138	5794.975	5725 to 5850	Pass
			-30	120	5794.976	5725 to 5850	Pass
			-20	120	5794.976	5725 to 5850	Pass
			-10	120	5794.977	5725 to 5850	Pass

			0	120	5794.977	5725 to 5850	Pass
			10	120	5794.978	5725 to 5850	Pass
			30	120	5794.978	5725 to 5850	Pass
			40	120	5794.979	5725 to 5850	Pass
			50	120	5794.979	5725 to 5850	Pass
		5210	20	102	5209.975	5150 to 5250	Pass
				120	5209.976	5150 to 5250	Pass
				138	5209.978	5150 to 5250	Pass
			-30	120	5209.979	5150 to 5250	Pass
			-20	120	5209.980	5150 to 5250	Pass
			-10	120	5209.980	5150 to 5250	Pass
			0	120	5209.981	5150 to 5250	Pass
			10	120	5209.981	5150 to 5250	Pass
			30	120	5209.981	5150 to 5250	Pass
			40	120	5209.982	5150 to 5250	Pass
			50	120	5209.982	5150 to 5250	Pass
		5775	20	102	5774.975	5725 to 5850	Pass
				120	5774.978	5725 to 5850	Pass
				138	5774.980	5725 to 5850	Pass
			-30	120	5774.981	5725 to 5850	Pass
			-20	120	5774.982	5725 to 5850	Pass
			-10	120	5774.983	5725 to 5850	Pass
			0	120	5774.984	5725 to 5850	Pass
			10	120	5774.984	5725 to 5850	Pass
			30	120	5774.985	5725 to 5850	Pass
			40	120	5774.985	5725 to 5850	Pass
			50	120	5774.985	5725 to 5850	Pass

********** **End of Report** **********