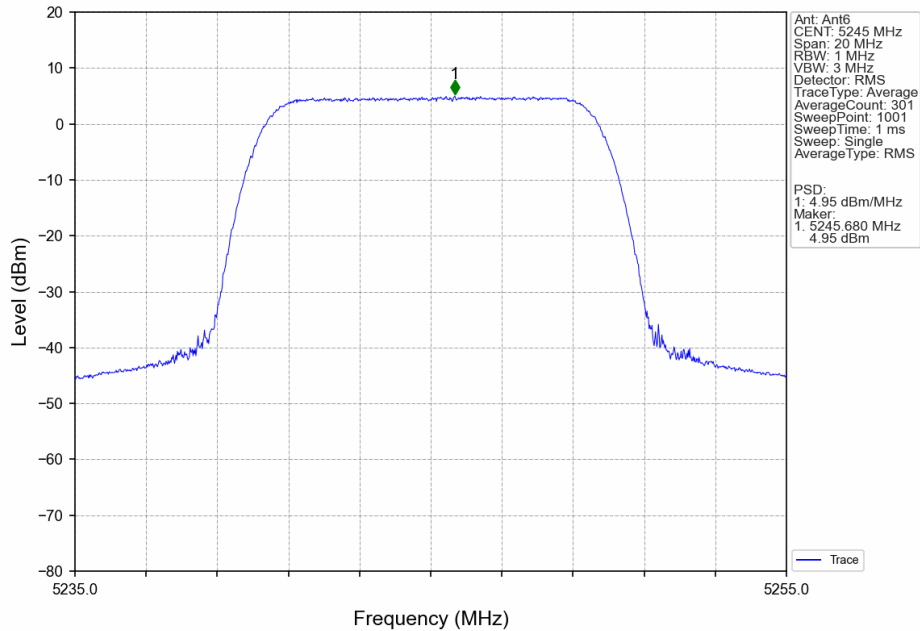
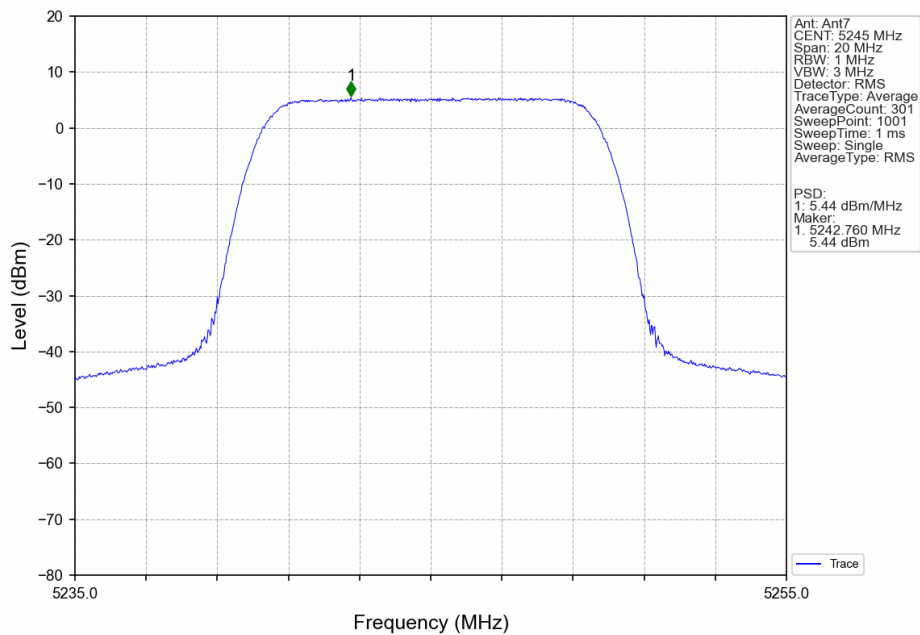


10M_HCH_5245MHz_Ant6_NTNV



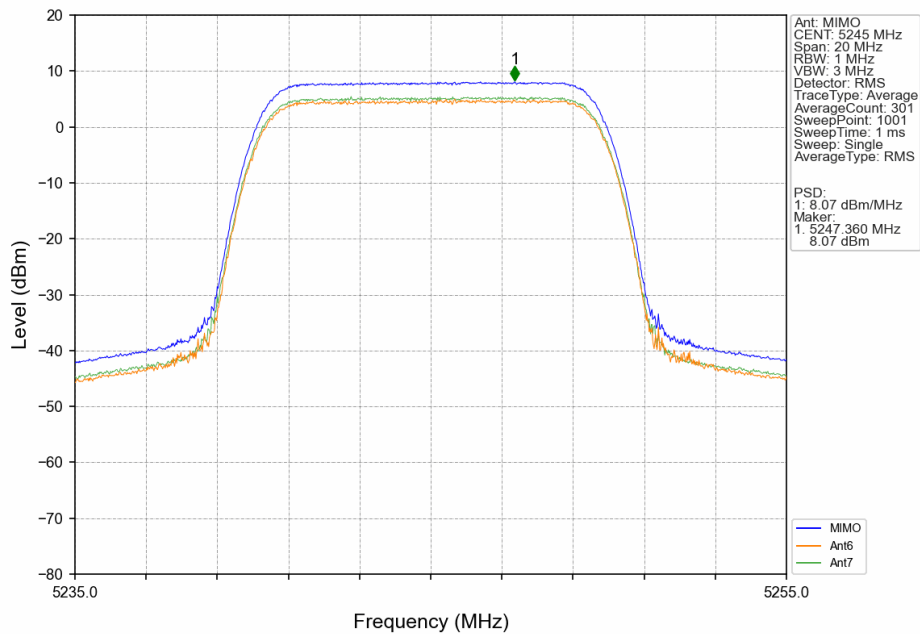
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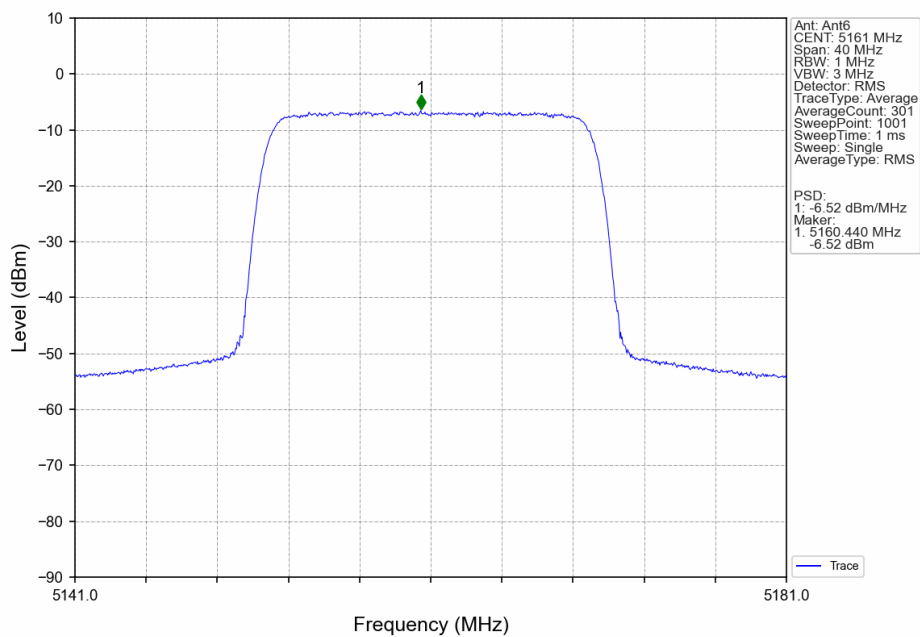
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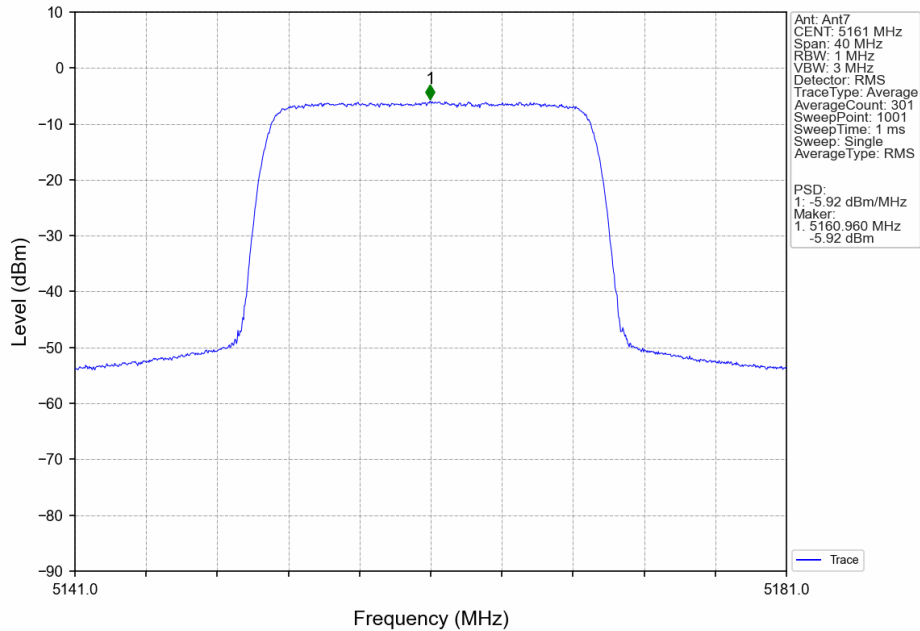
10M_HCH_5245MHz_MIMO_NTNV



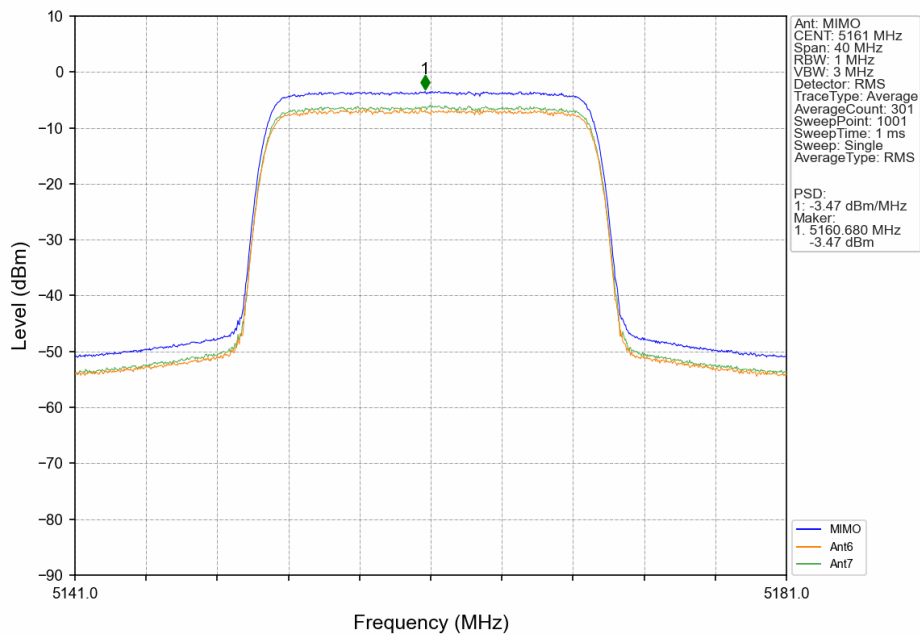
20M_LCH_5161MHz_Ant6_NTNV



20M_LCH_5161MHz_Ant7_NTNV



20M_LCH_5161MHz_MIMO_NTNV



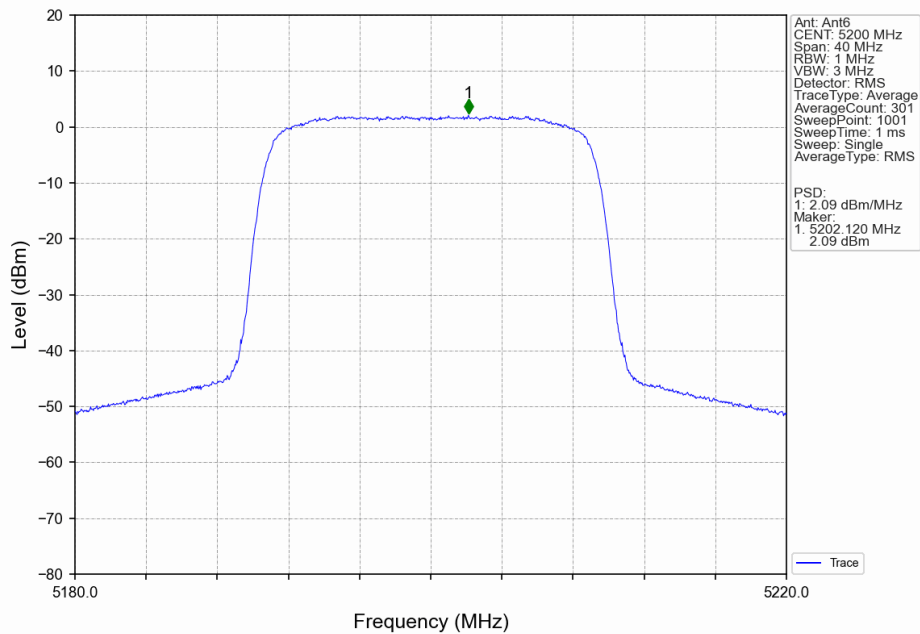
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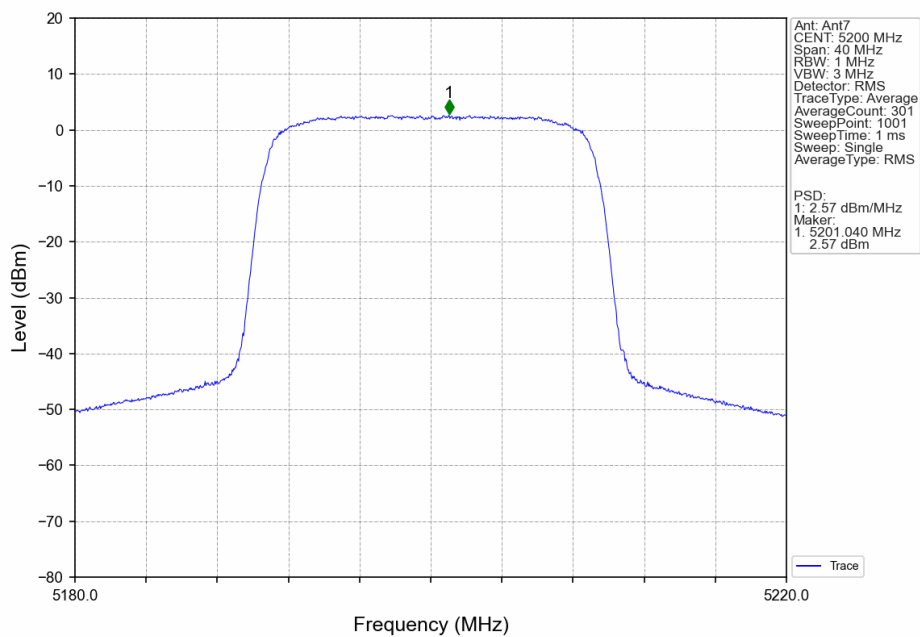
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20M_MCH_5200MHz_Ant6_NTNV



20M_MCH_5200MHz_Ant7_NTNV



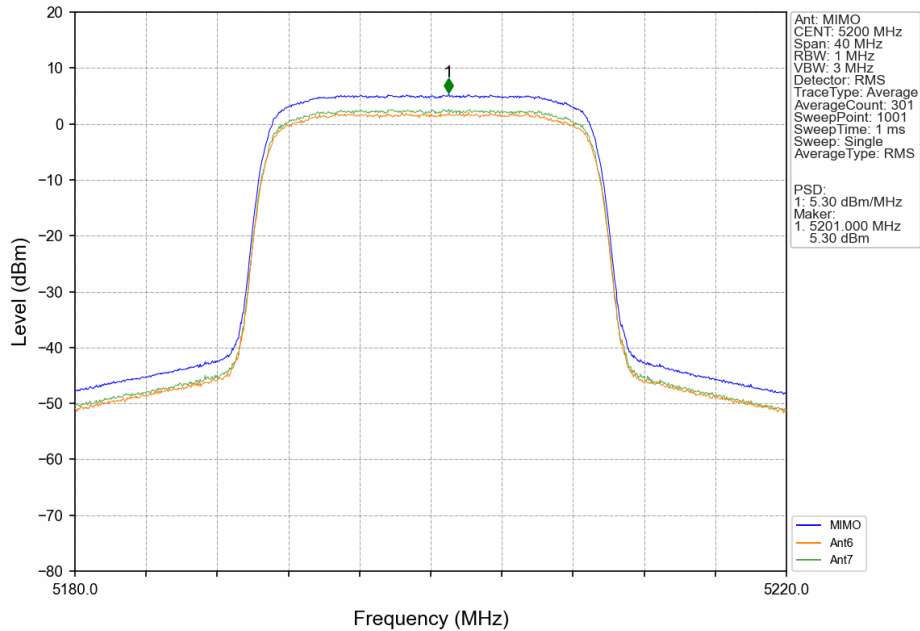
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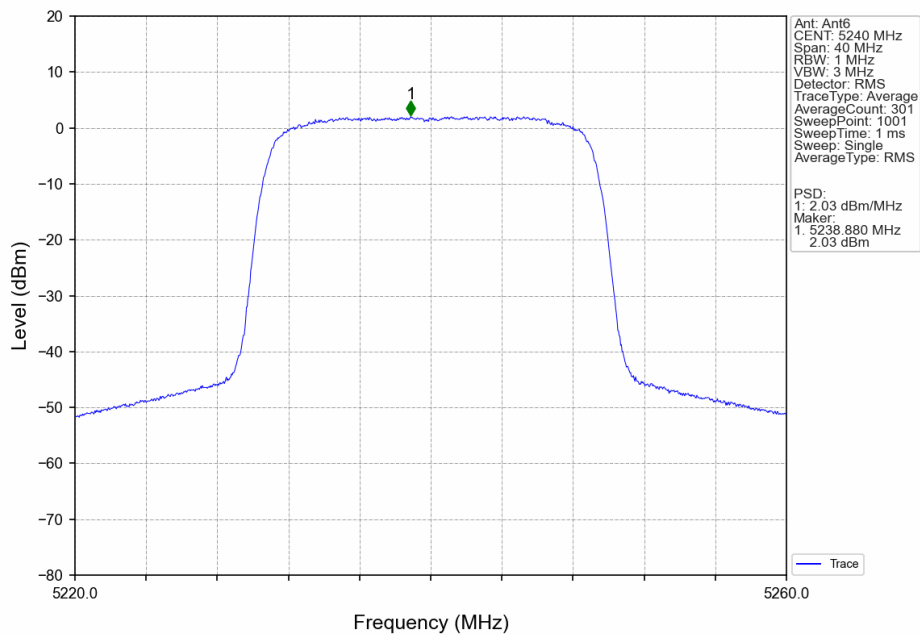
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20M_MCH_5200MHz_MIMO_NTNV



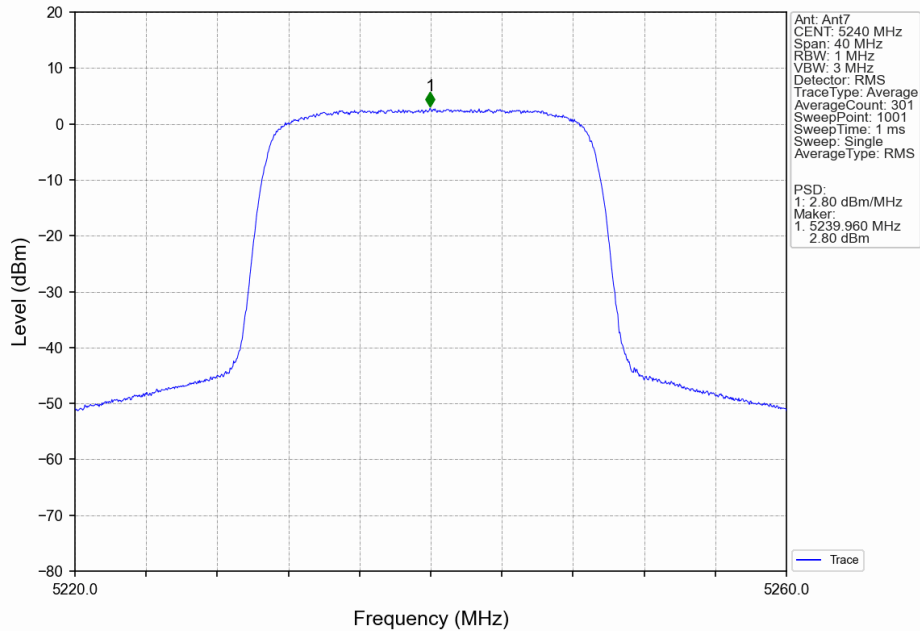
20M_HCH_5240MHz_Ant6_NTNV



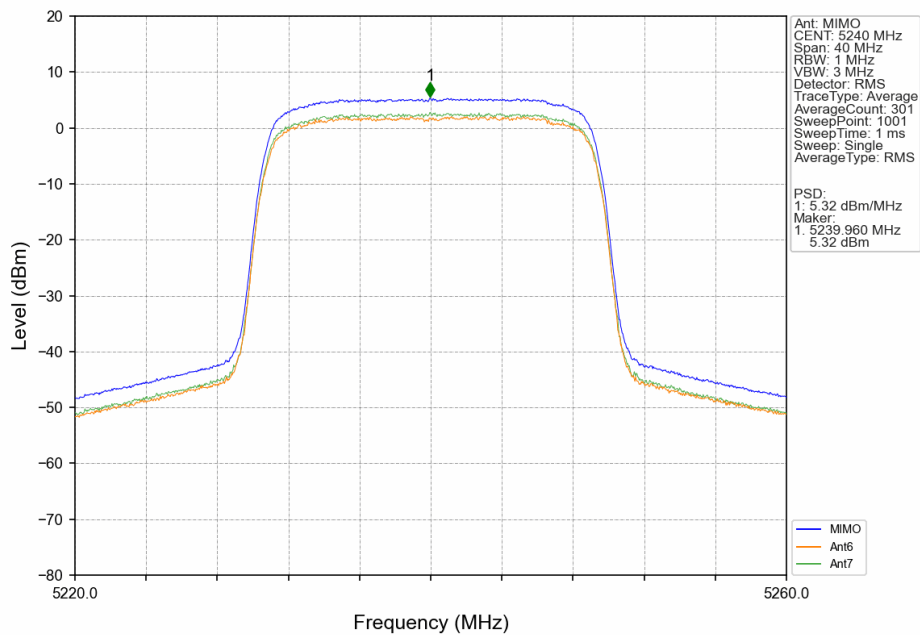
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20M_HCH_5240MHz_Ant7_NTNV



20M_HCH_5240MHz_MIMO_NTNV



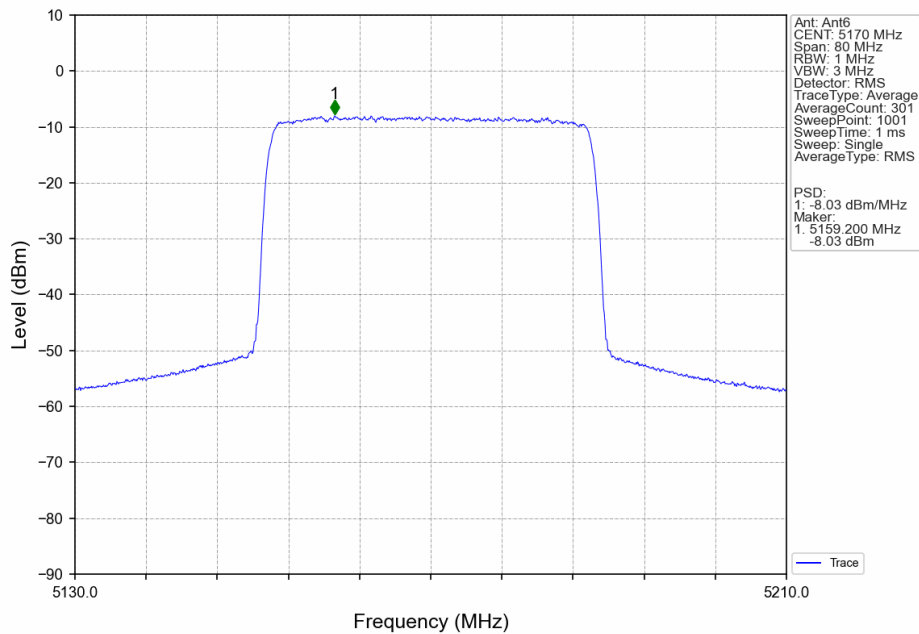
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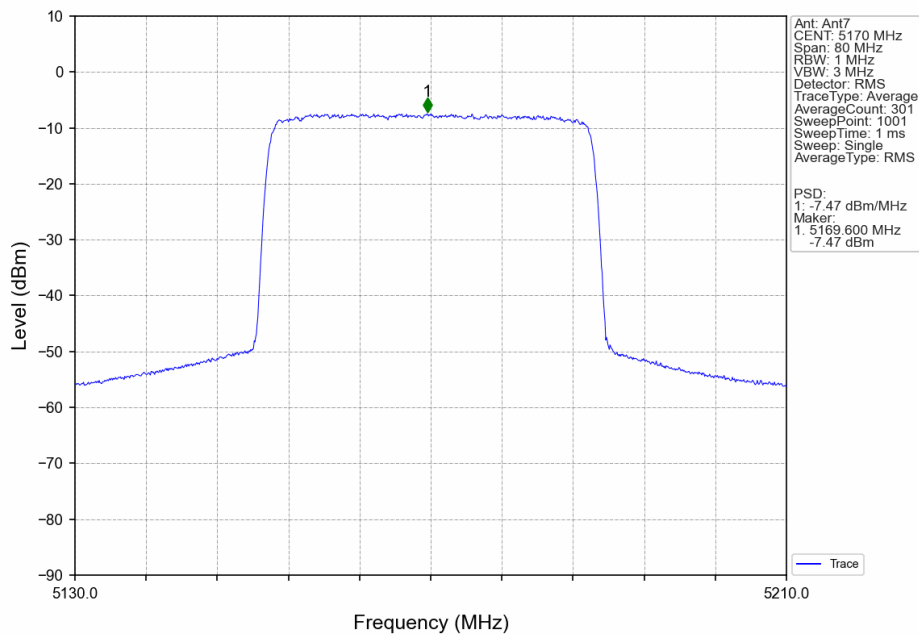
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40M_LCH_5170MHz_Ant6_NTNV



40M_LCH_5170MHz_Ant7_NTNV



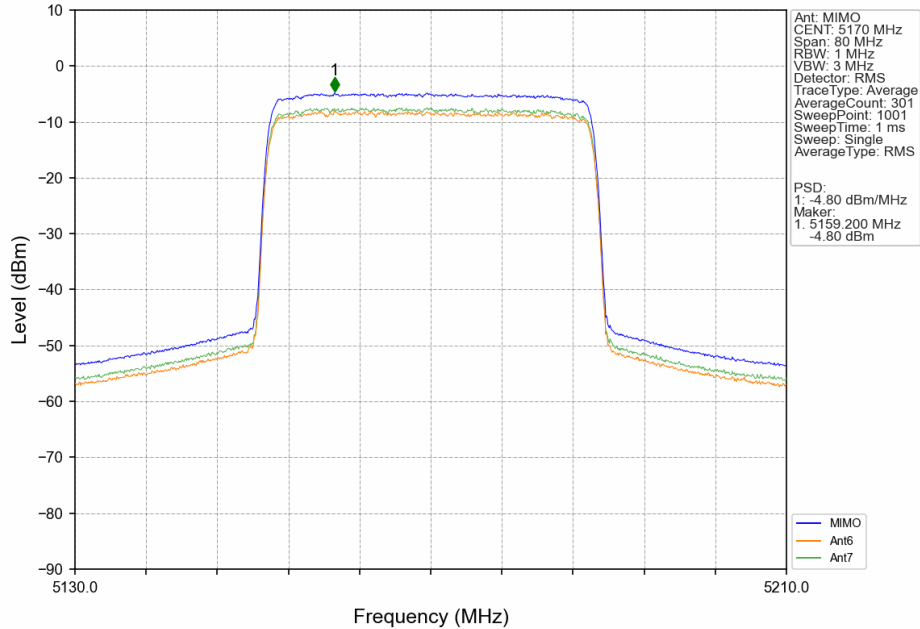
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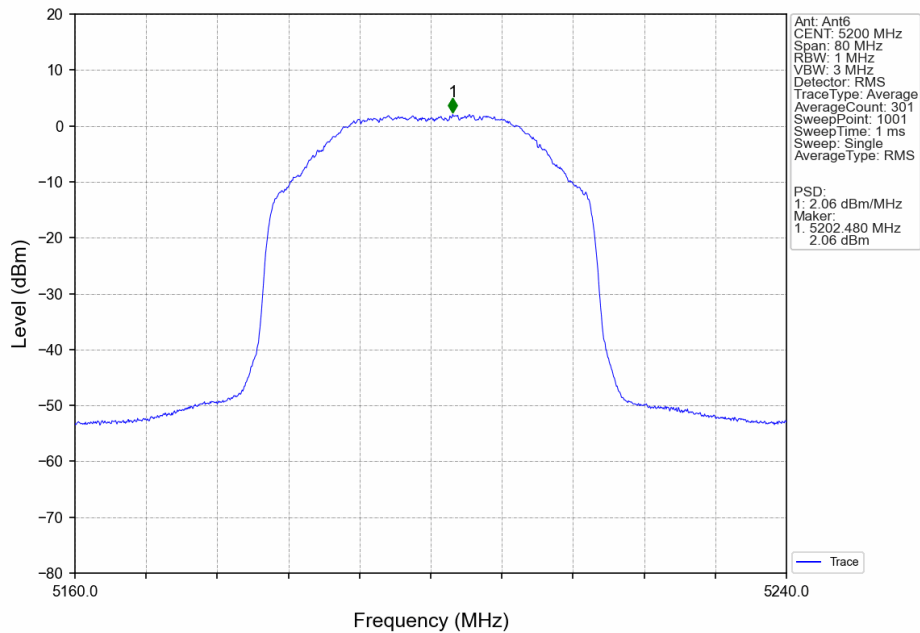
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40M_LCH_5170MHz_MIMO_NTNV



40M_MCH_5200MHz_Ant6_NTNV



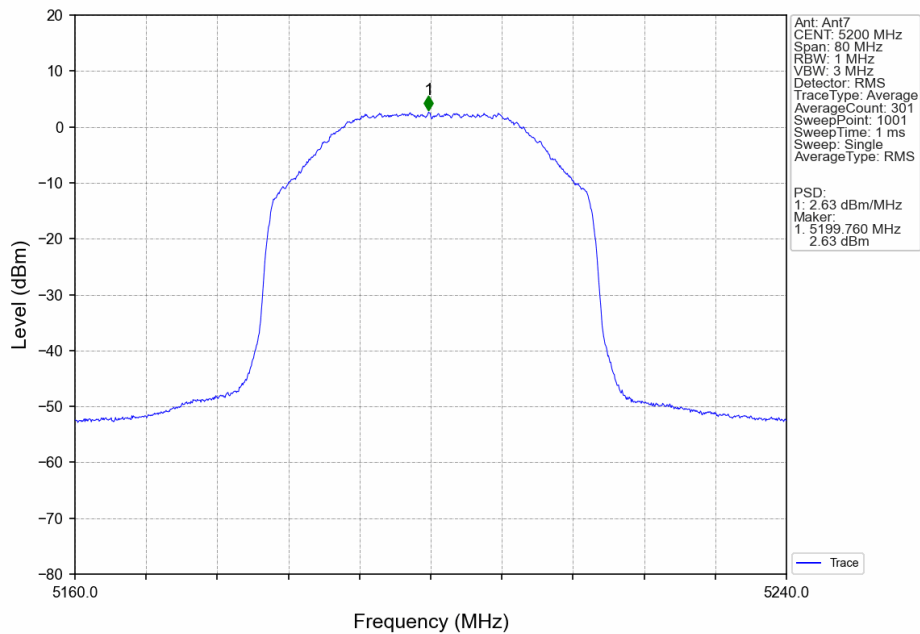
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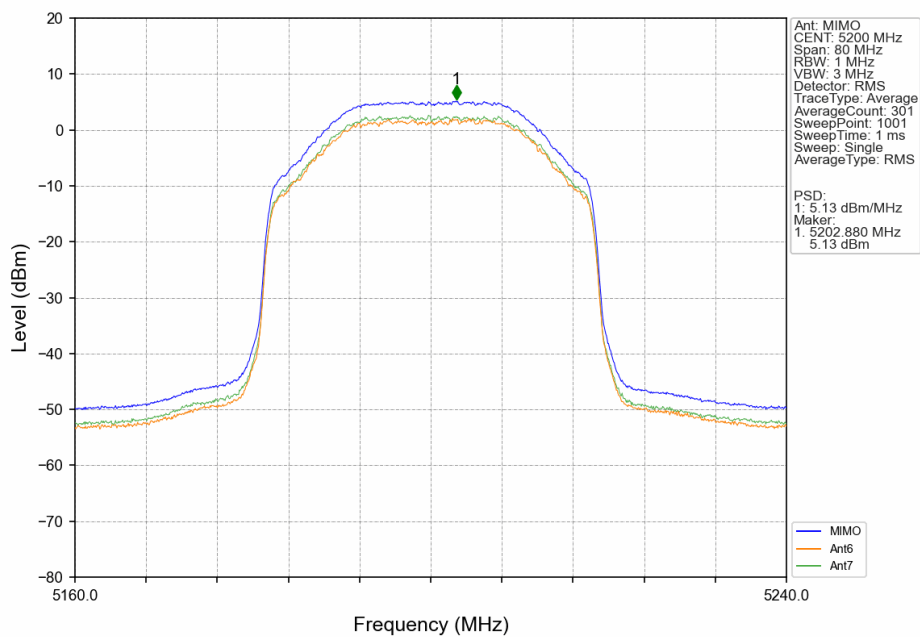
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40M_MCH_5200MHz_Ant7_NTNV



40M_MCH_5200MHz_MIMO_NTNV



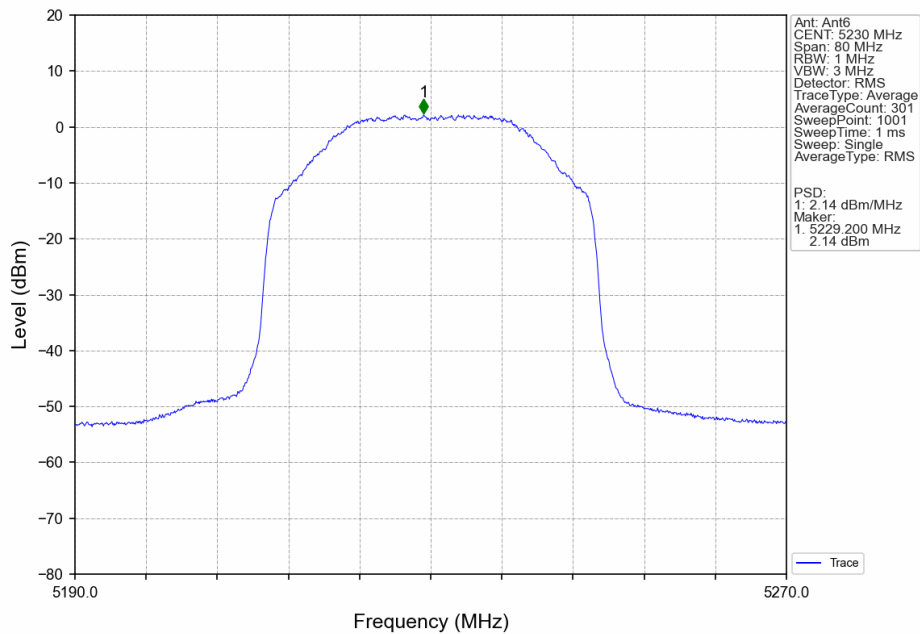
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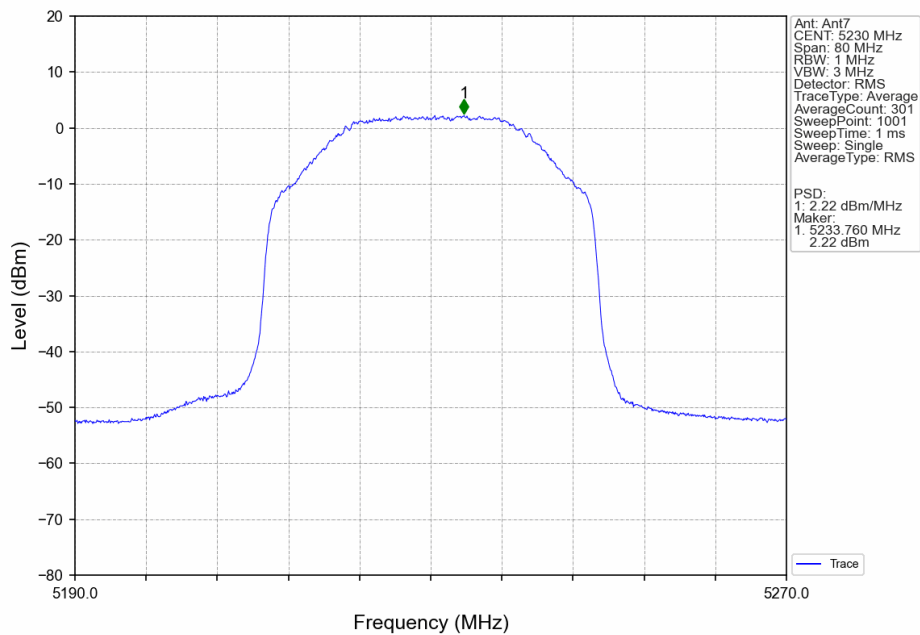
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40M_HCH_5230MHz_Ant6_NTNV



40M_HCH_5230MHz_Ant7_NTNV



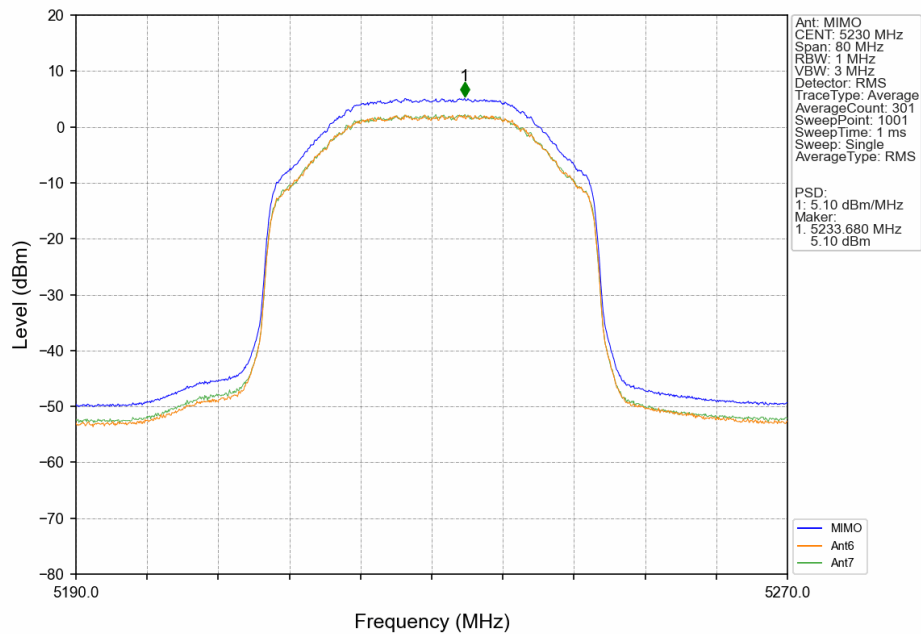
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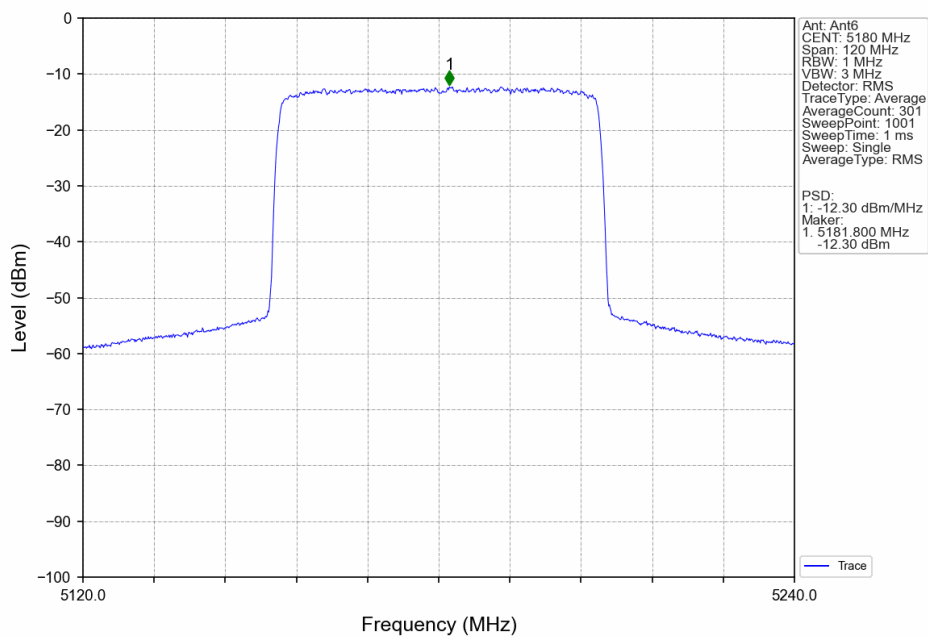
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40M_HCH_5230MHz_MIMO_NTNV



60M_LCH_5180MHz_Ant6_NTNV



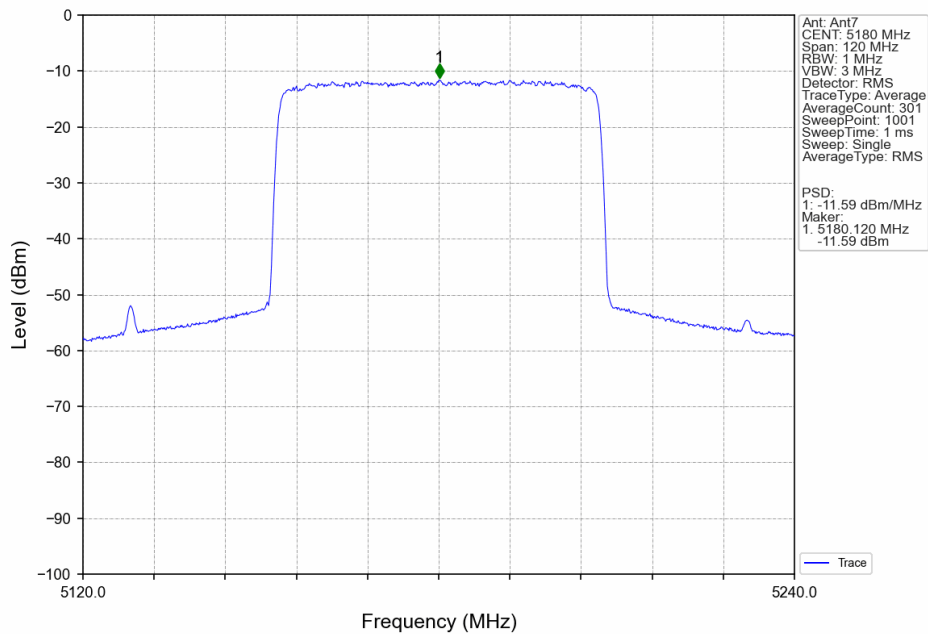
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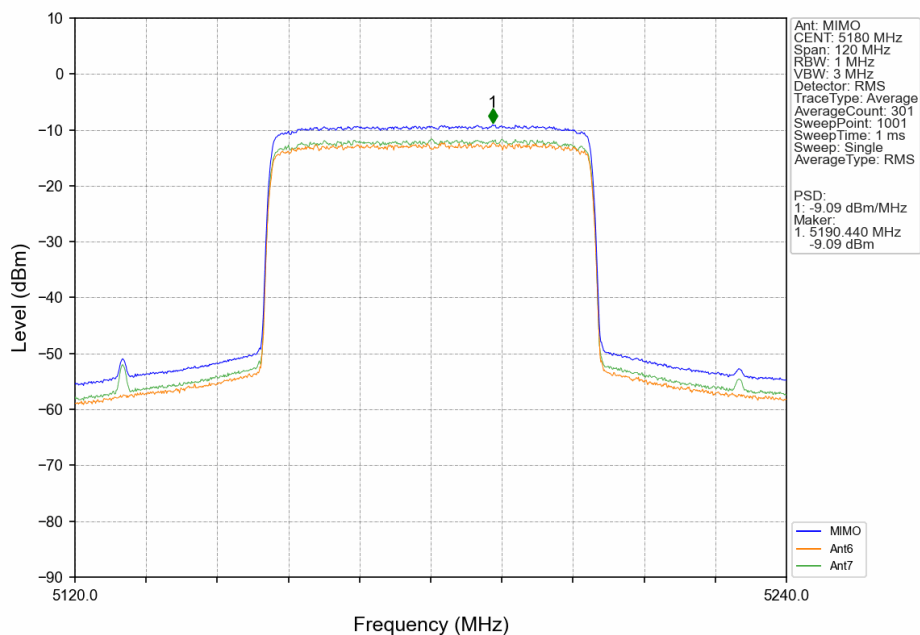
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60M_LCH_5180MHz_Ant7_NTNV



60M_LCH_5180MHz_MIMO_NTNV



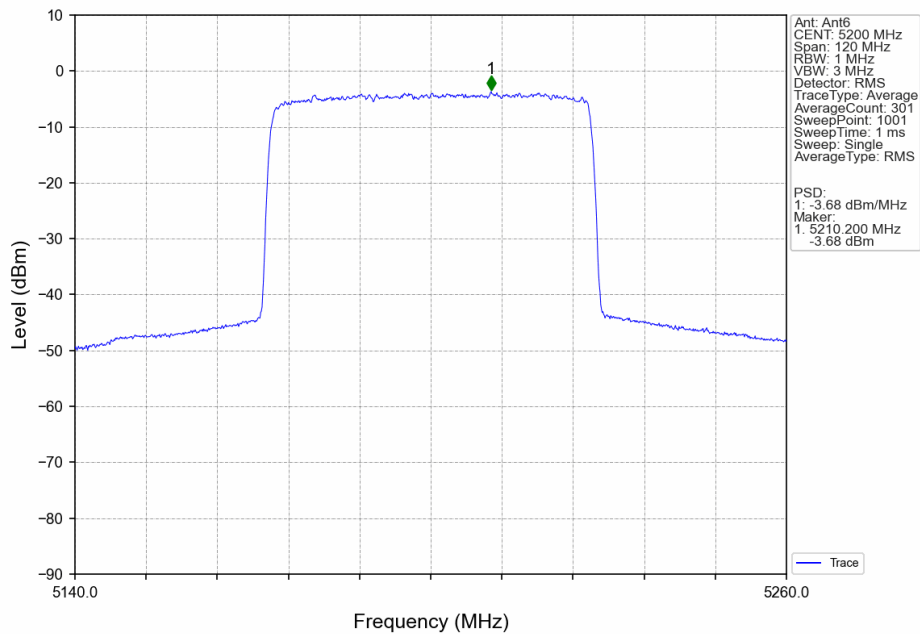
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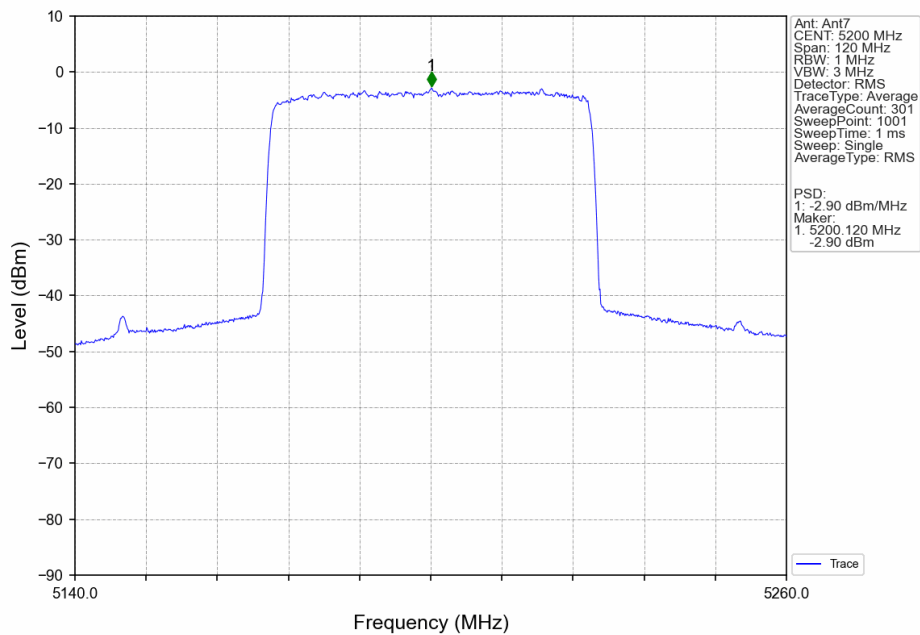
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60M_MCH_5200MHz_Ant6_NTNV



60M_MCH_5200MHz_Ant7_NTNV



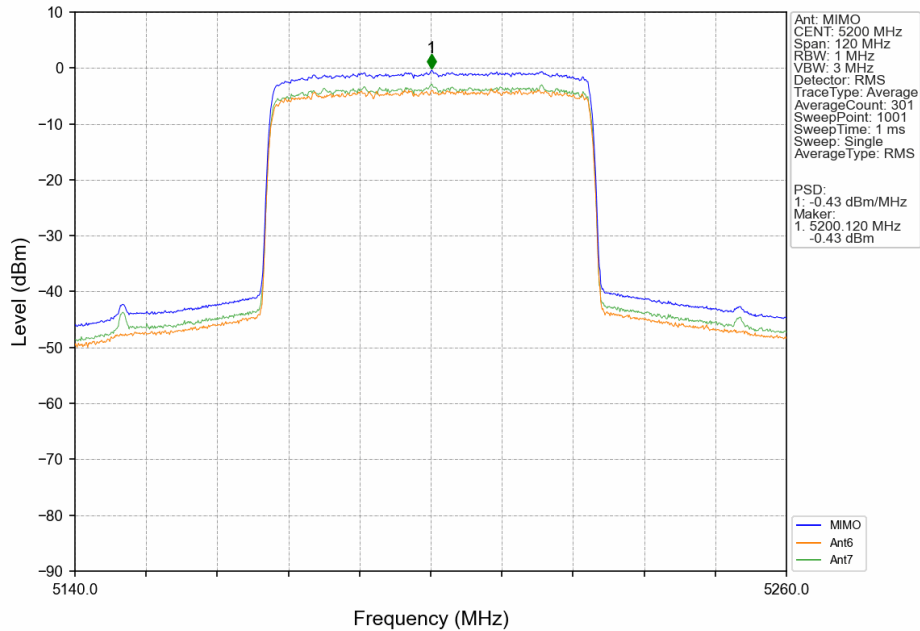
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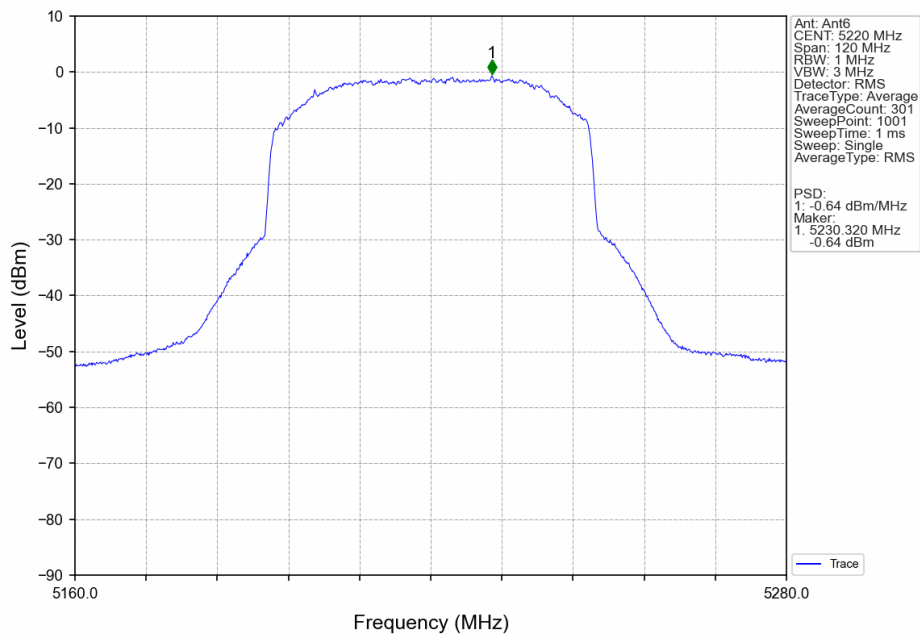
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60M_MCH_5200MHz_MIMO_NTNV



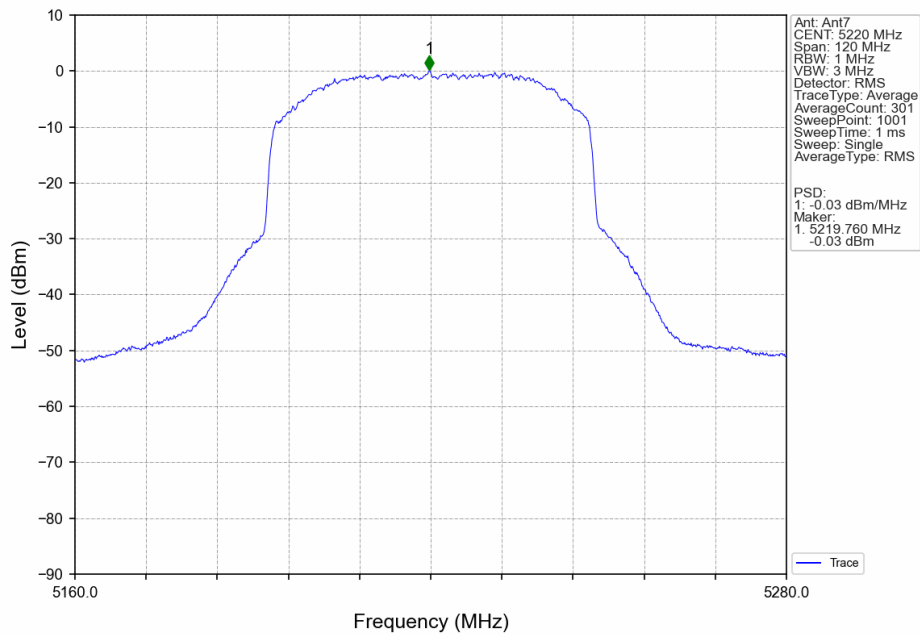
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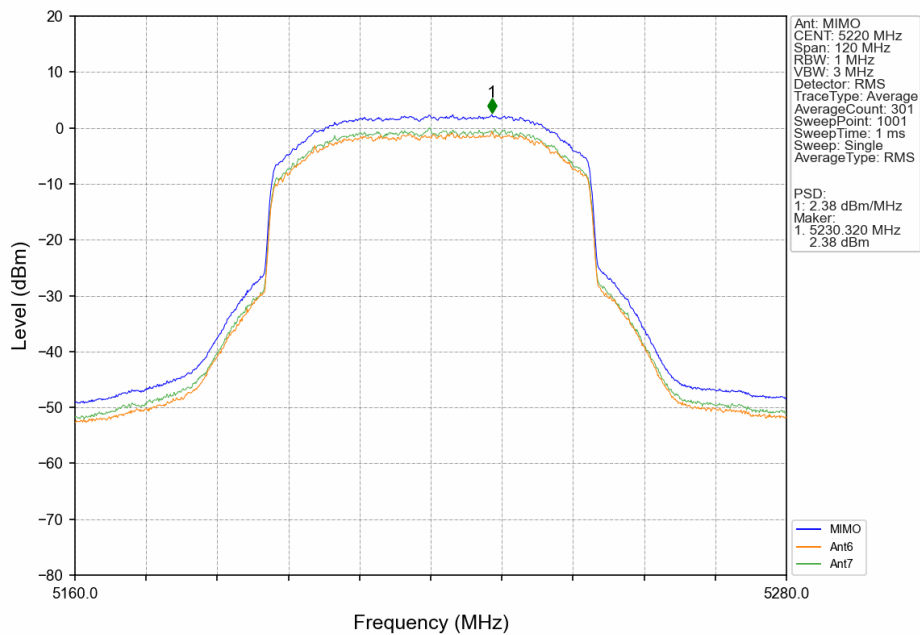
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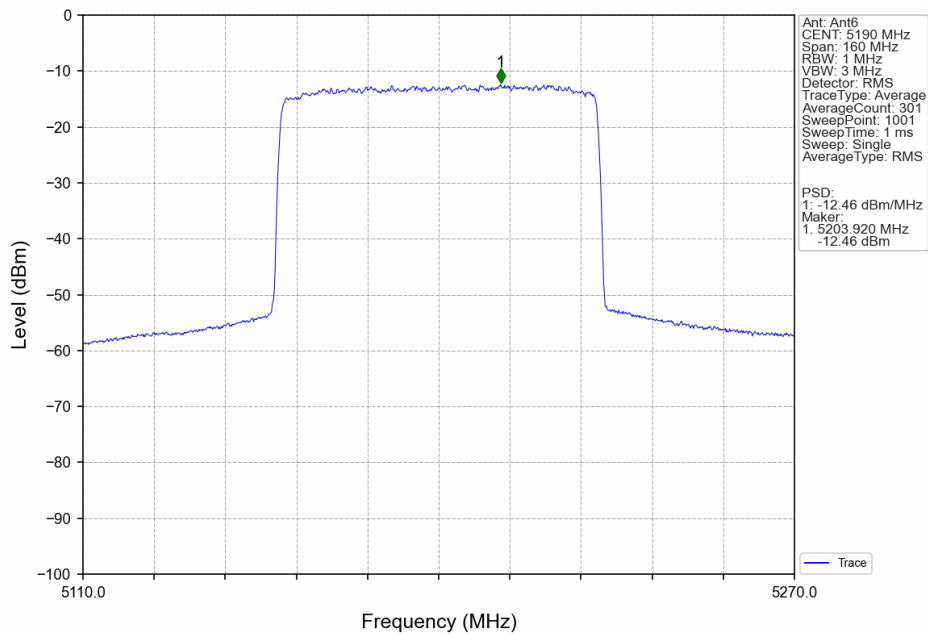
60M_HCH_5220MHz_Ant7_NTNV



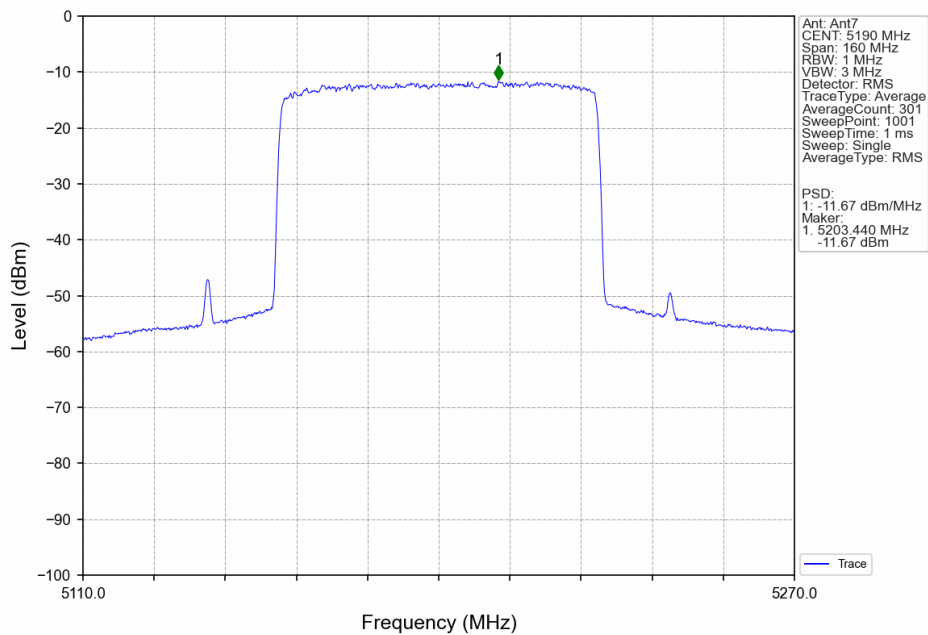
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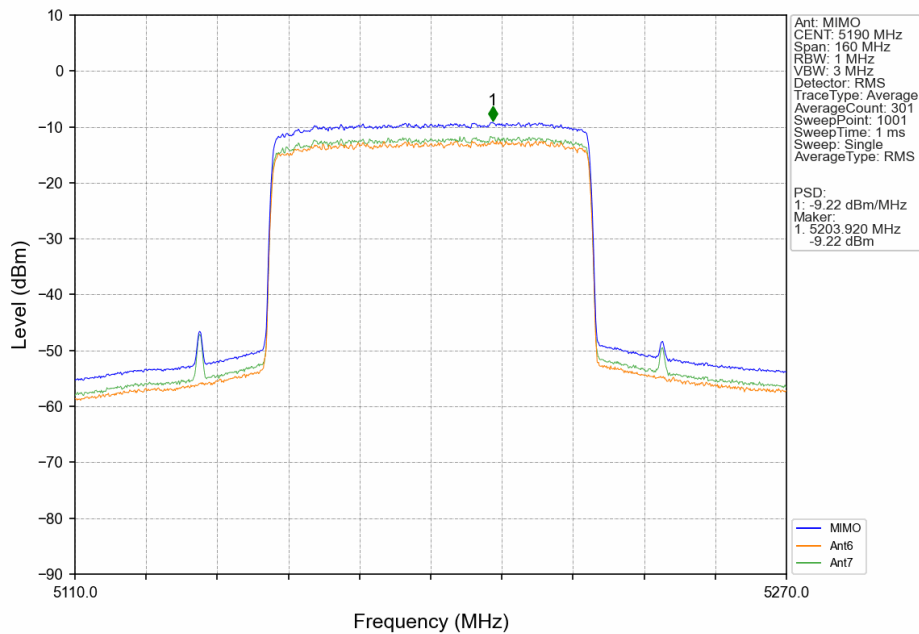
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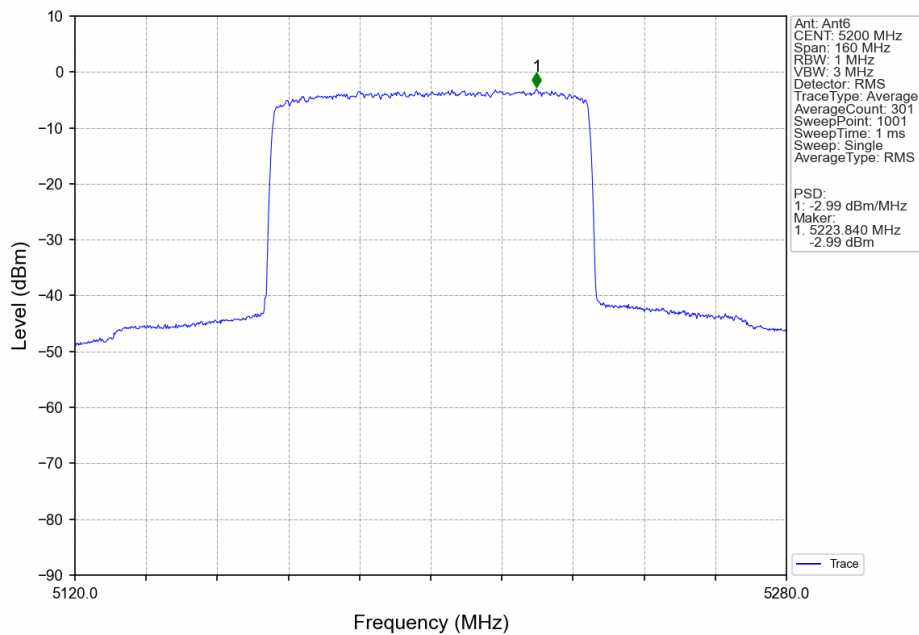
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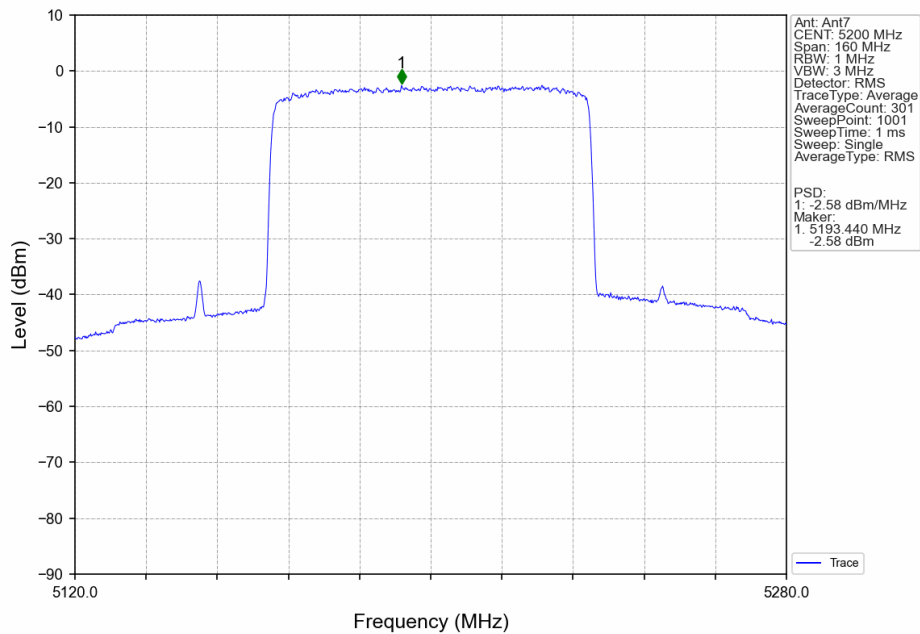
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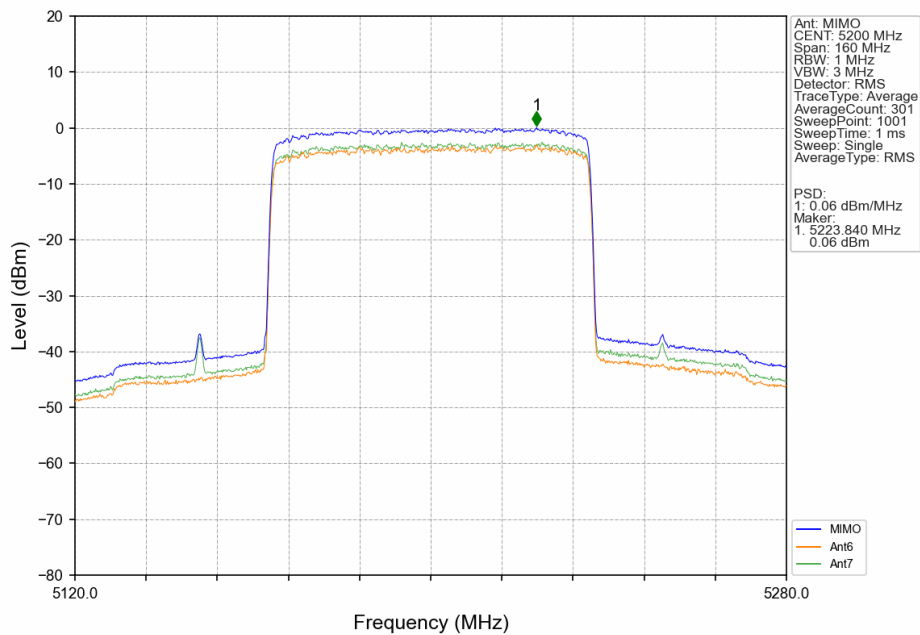
80M_MCH_5200MHz_Ant6_NTNV



80M_MCH_5200MHz_Ant7_NTNV



80M_MCH_5200MHz_MIMO_NTNV



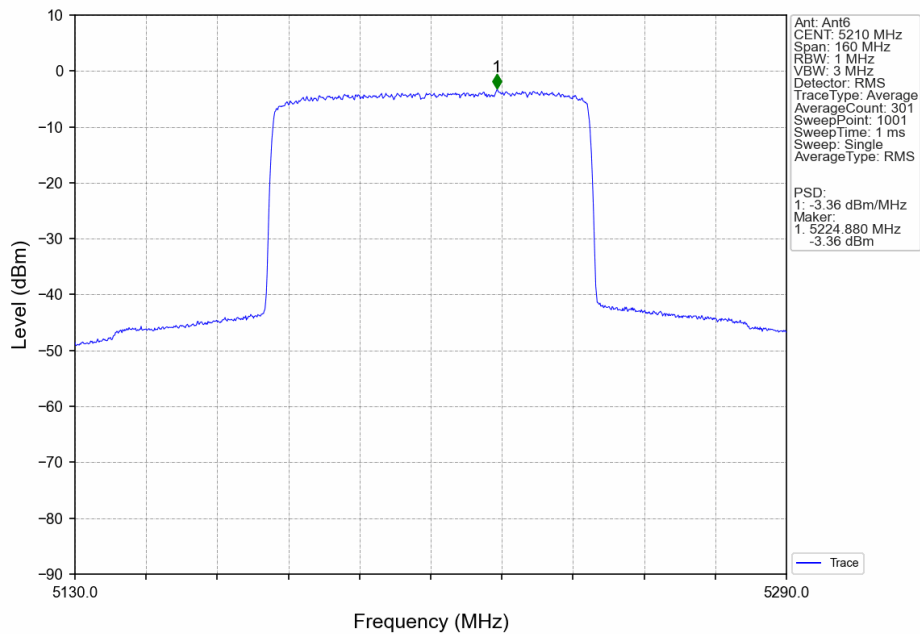
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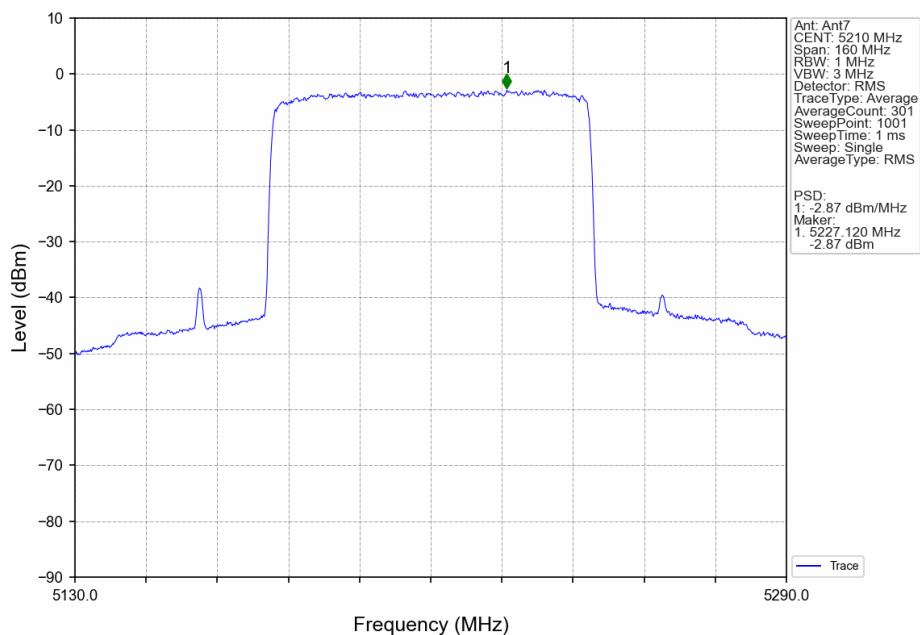
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80M_HCH_5210MHz_Ant6_NTNV



80M_HCH_5210MHz_Ant7_NTNV



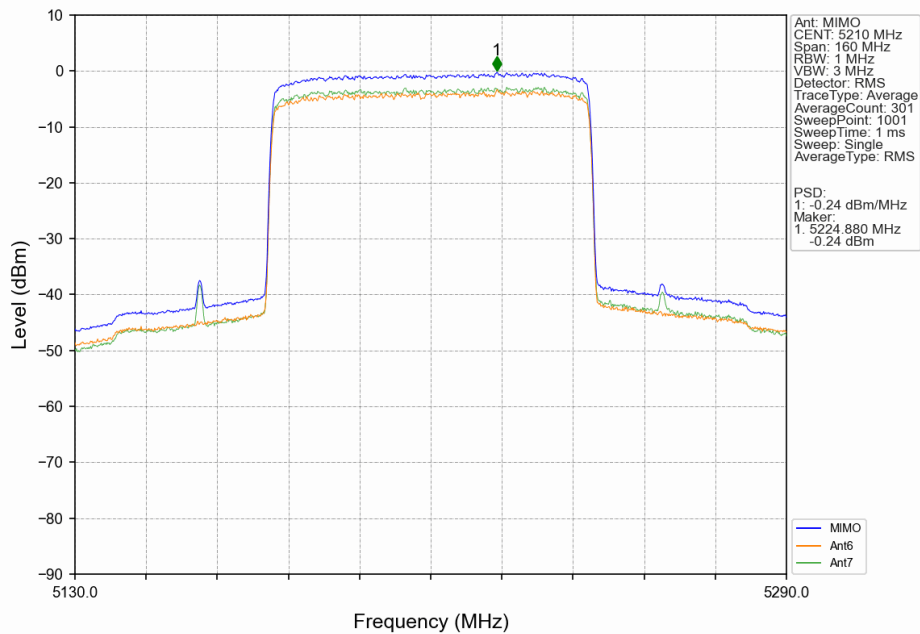
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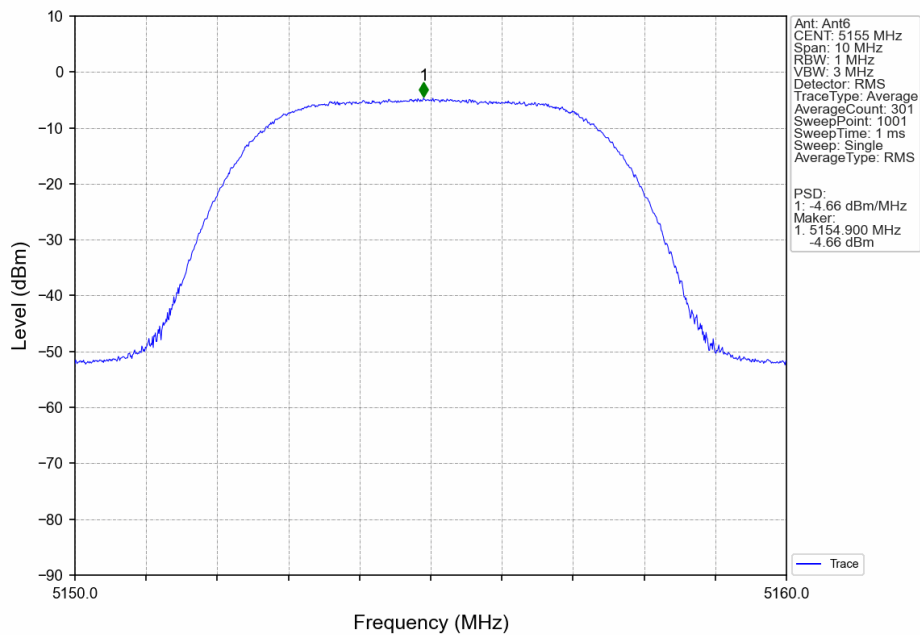
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80M_HCH_5210MHz_MIMO_NTNV



5M_LCH_5155MHz_Ant6_NTNV



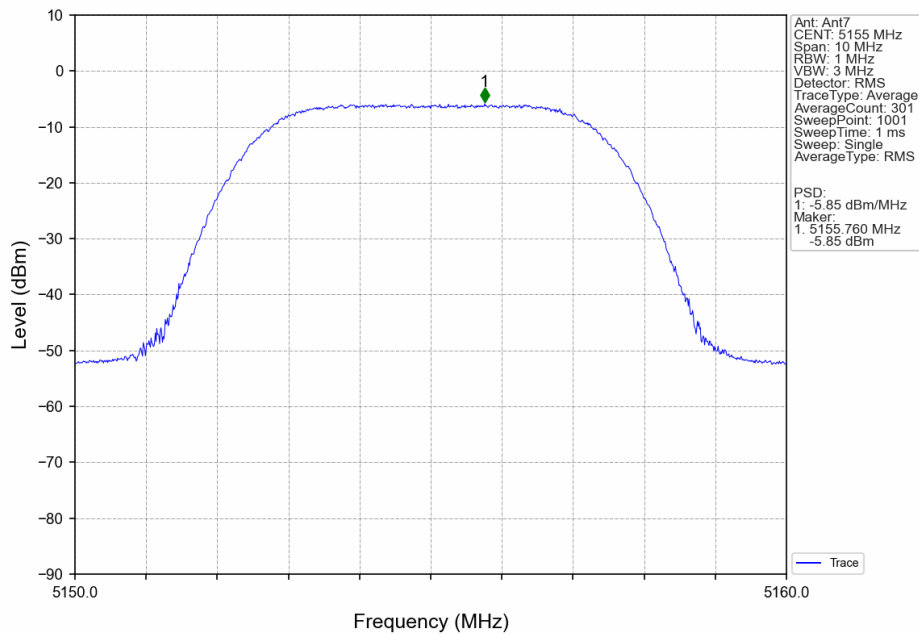
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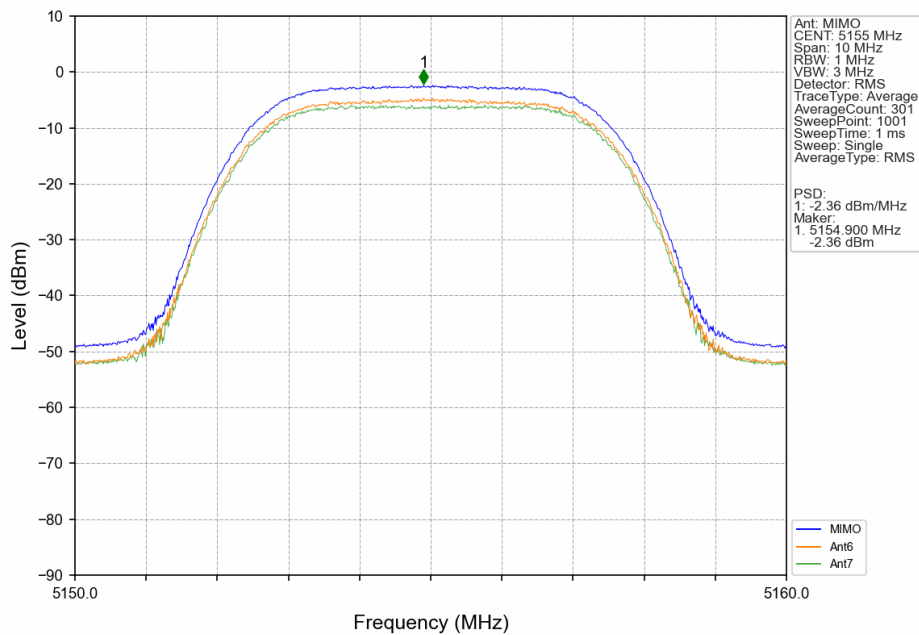
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5M_LCH_5155MHz_Ant7_NTNV



5M_LCH_5155MHz_MIMO_NTNV



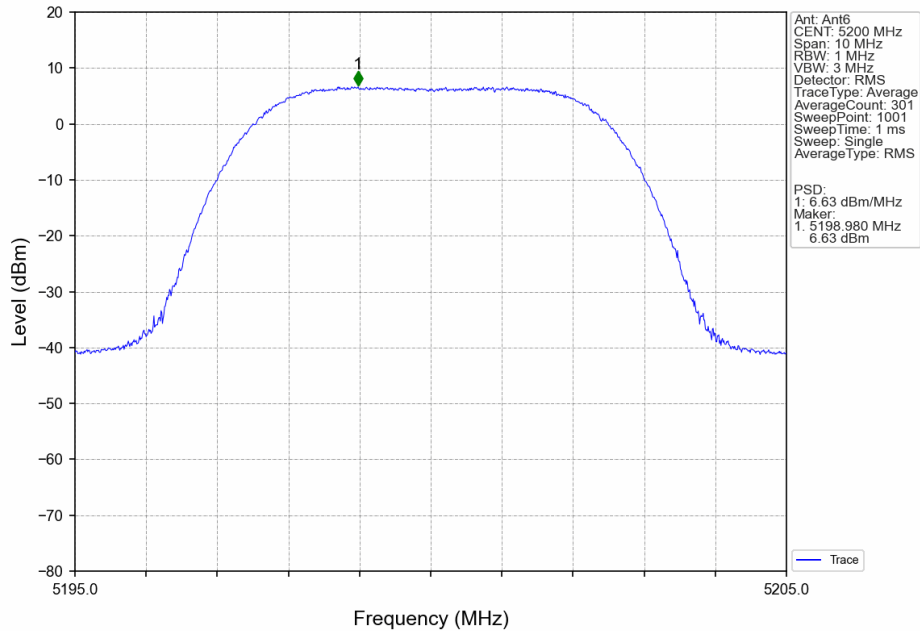
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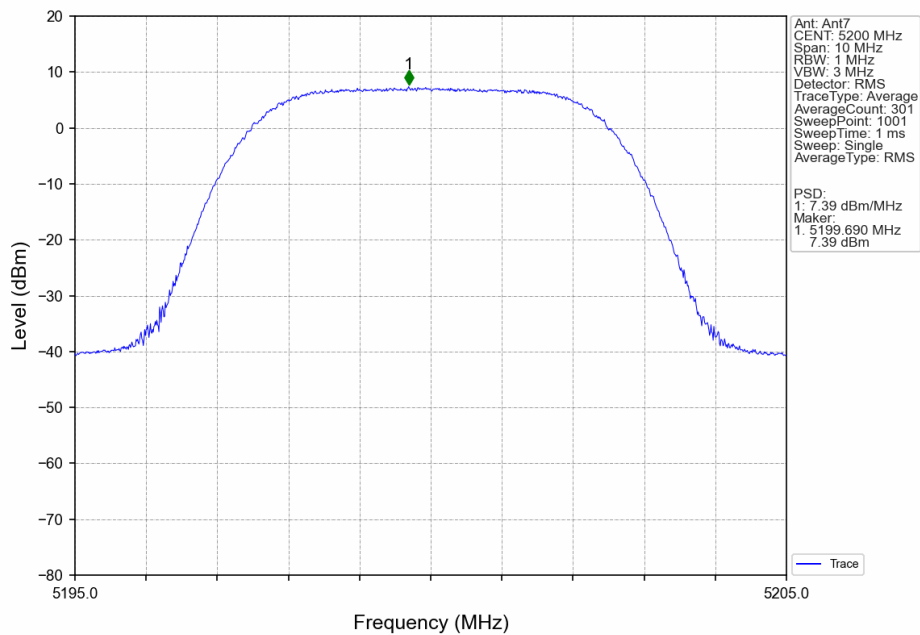
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5M_MCH_5200MHz_Ant6_NTNV



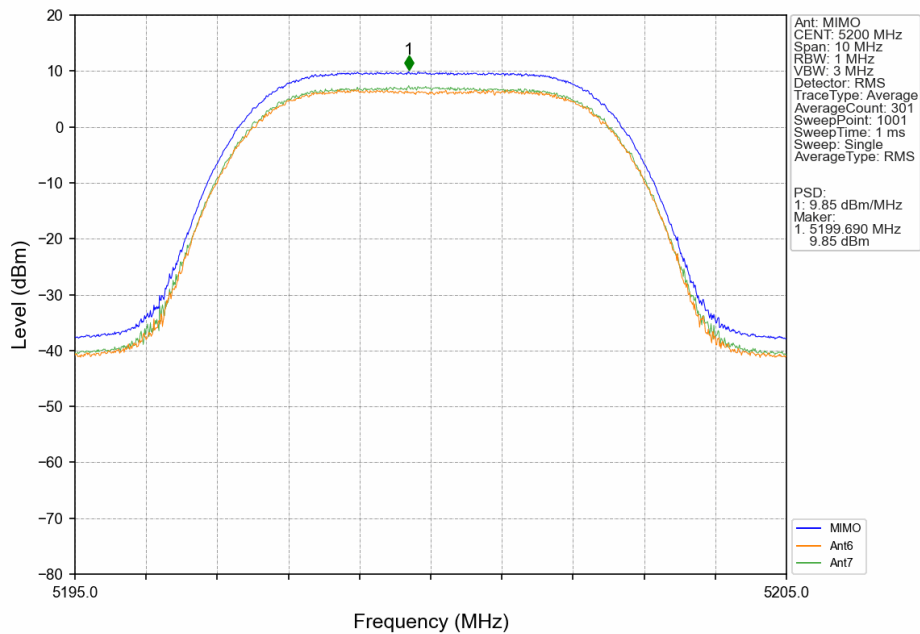
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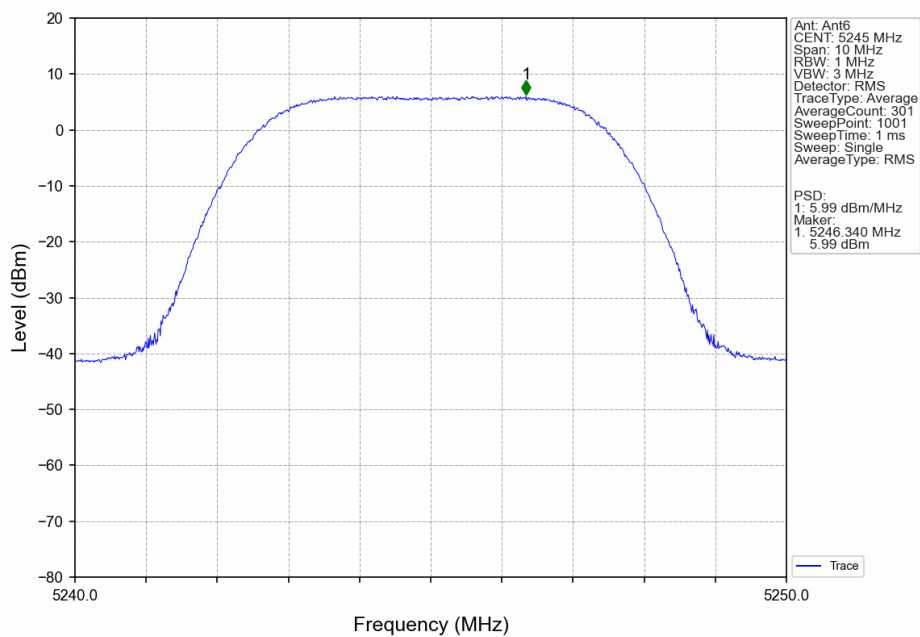
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5M_MCH_5200MHz_MIMO_NTNV



5M_HCH_5245MHz_Ant6_NTNV



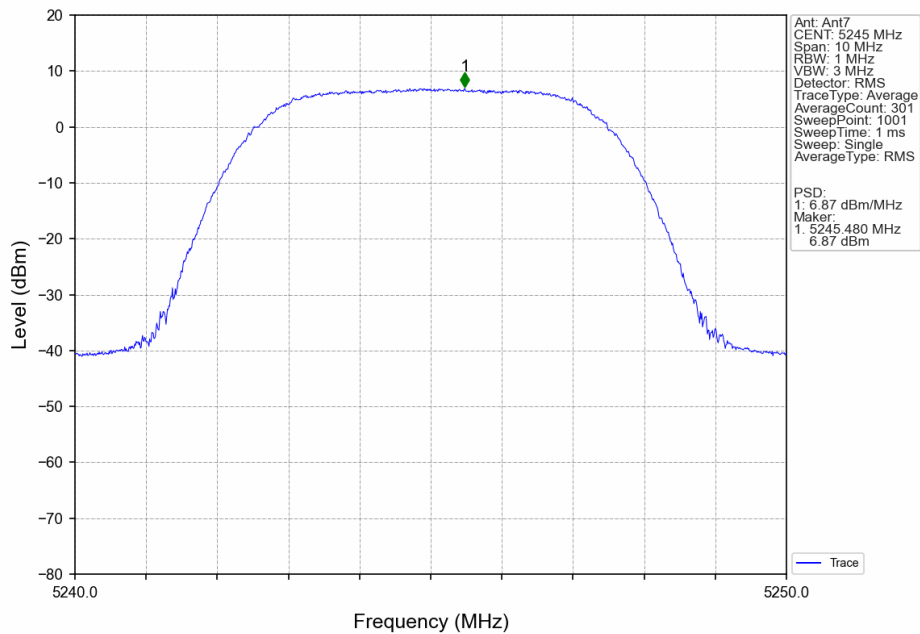
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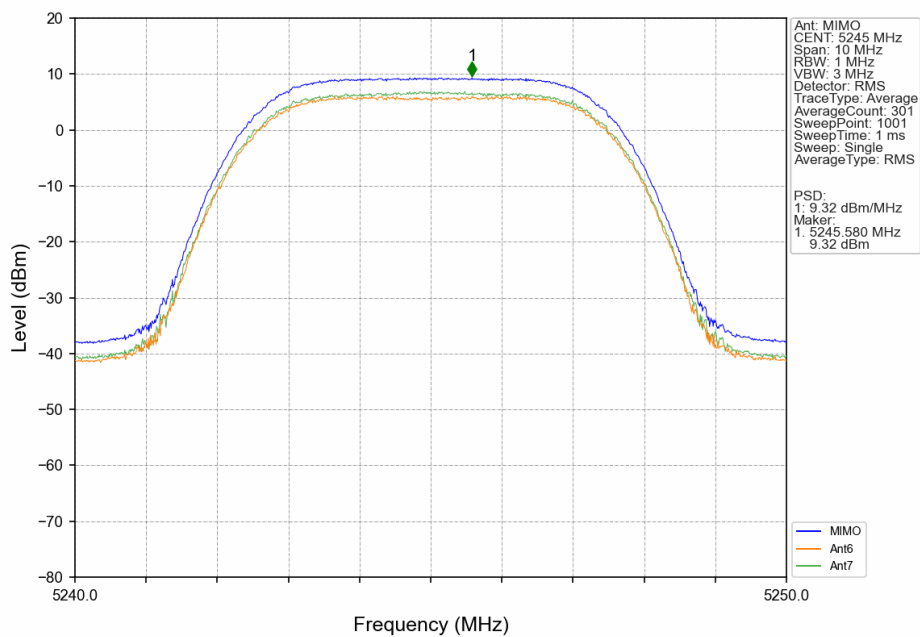
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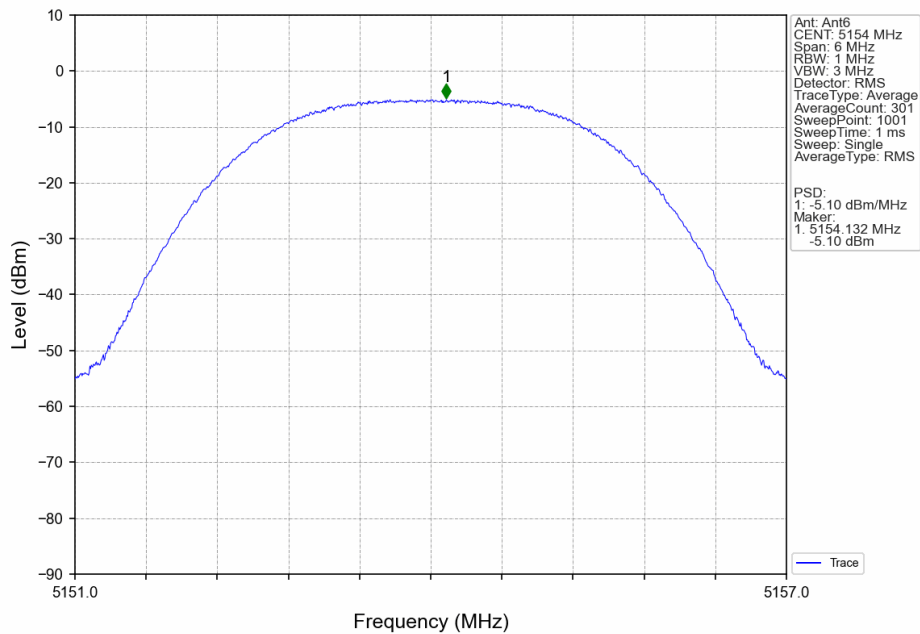
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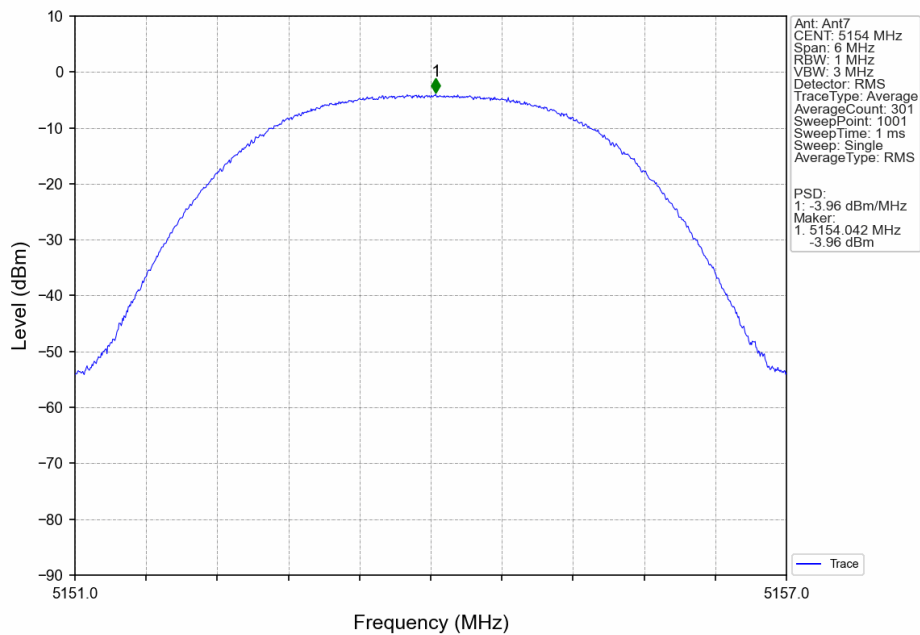
5M_HCH_5245MHz_MIMO_NTNV



3M_LCH_5154MHz_Ant6_NTNV



3M_LCH_5154MHz_Ant7_NTNV



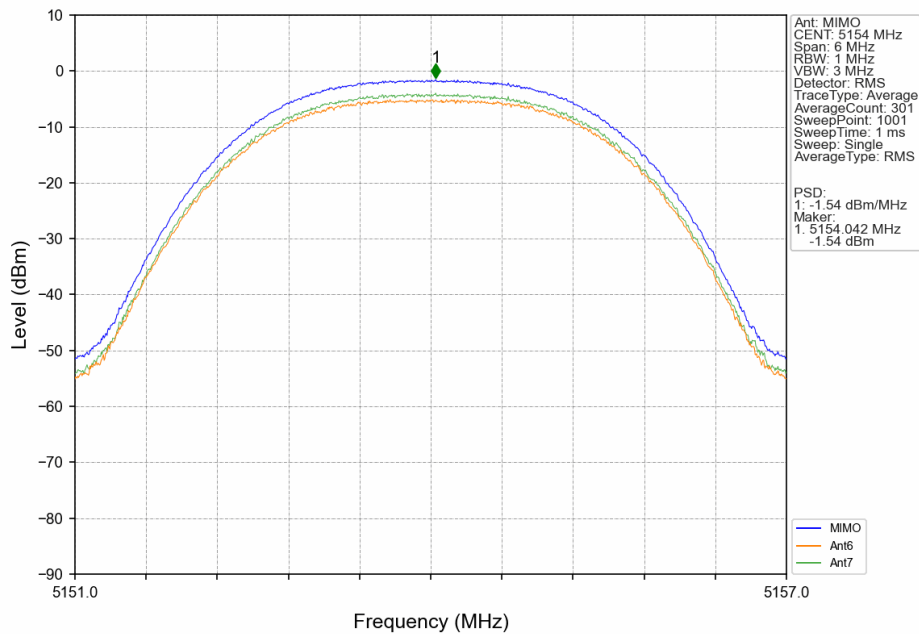
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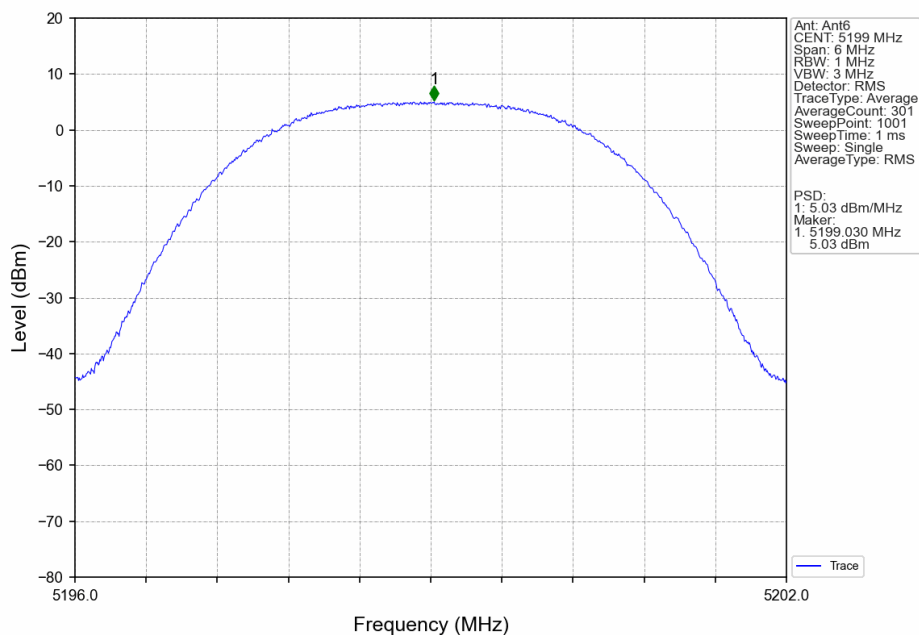
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3M_LCH_5154MHz_MIMO_NTNV



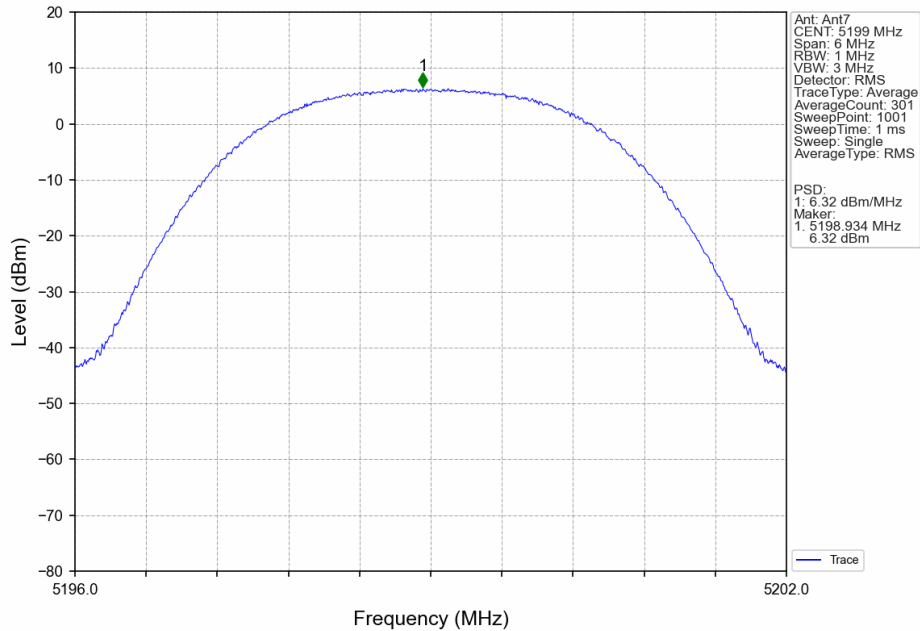
3M_MCH_5199MHz_Ant6_NTNV



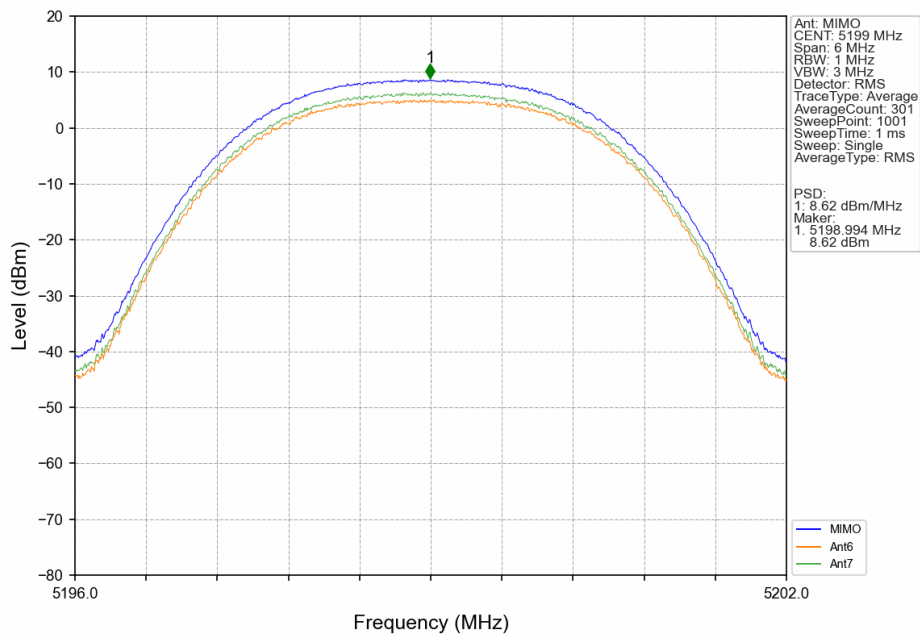
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3M_MCH_5199MHz_Ant7_NTNV



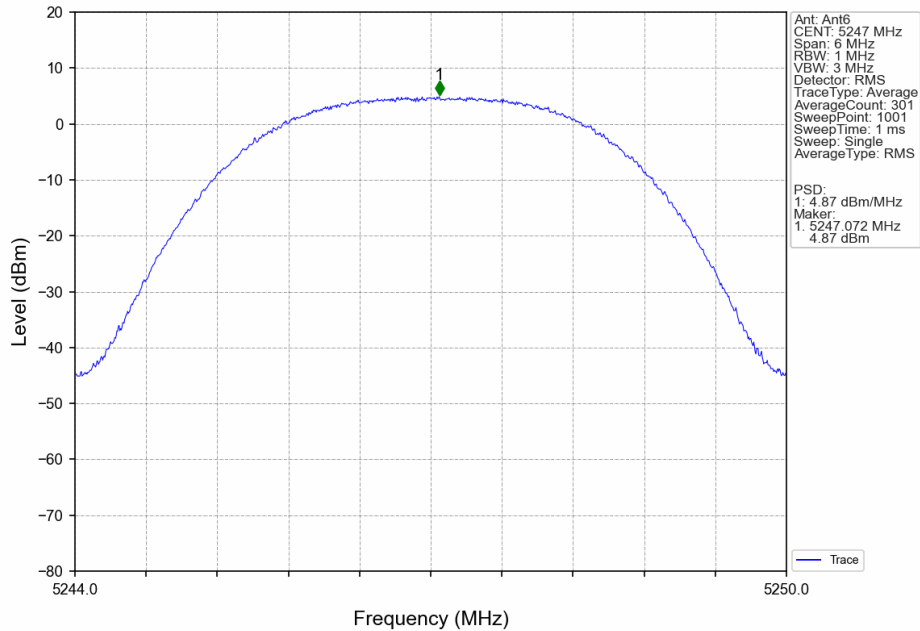
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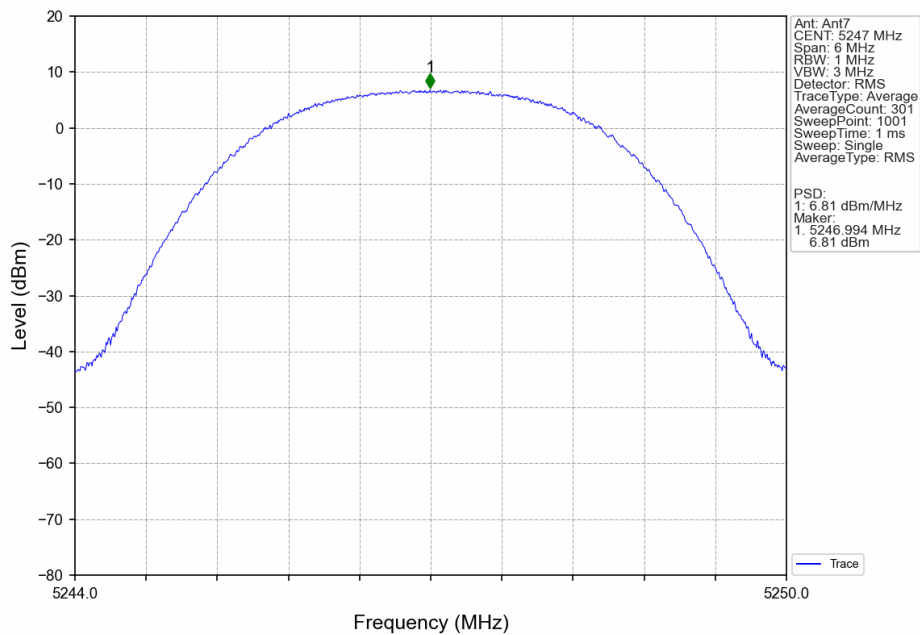
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3M_HCH_5247MHz_Ant6_NTNV



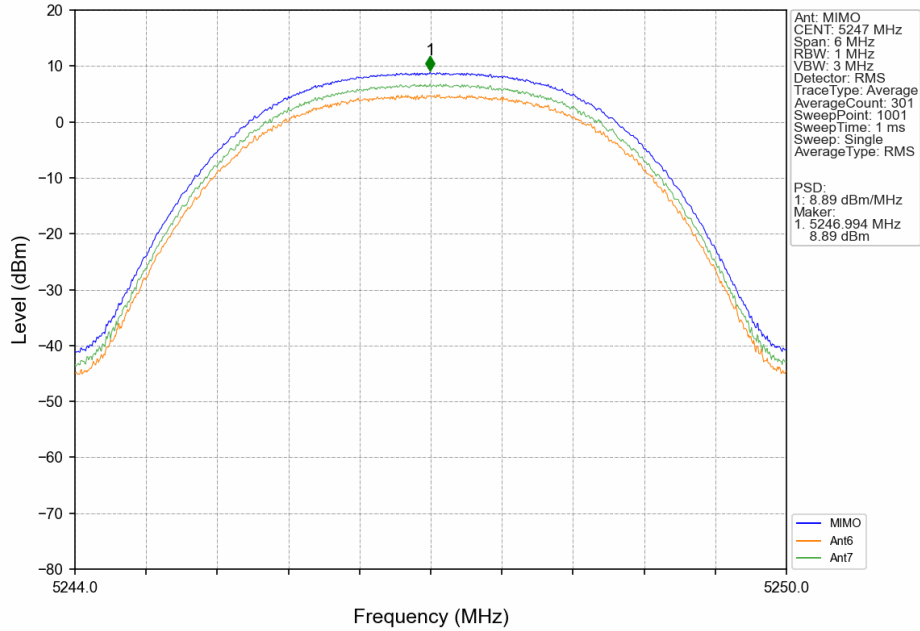
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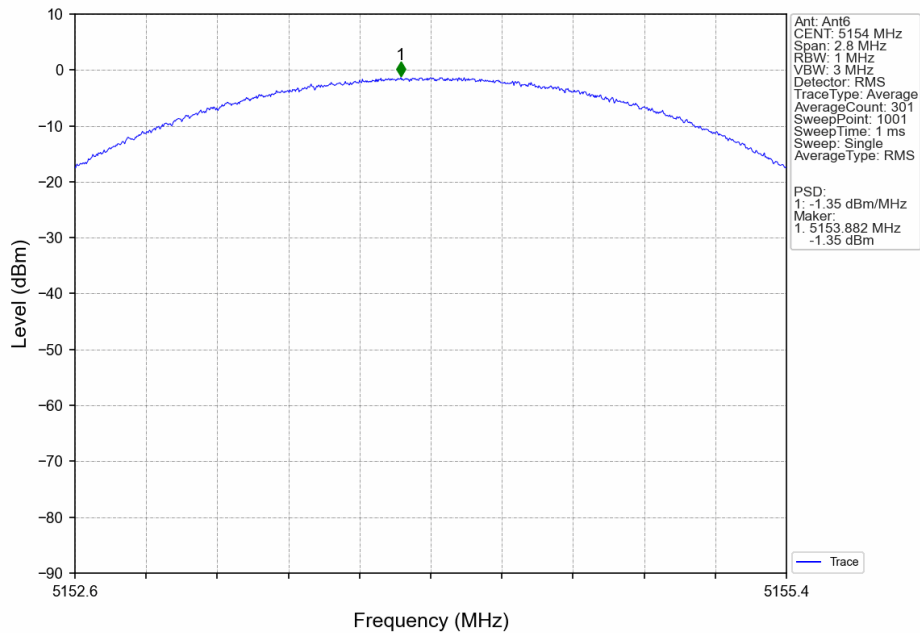
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3M_HCH_5247MHz_MIMO_NTNV



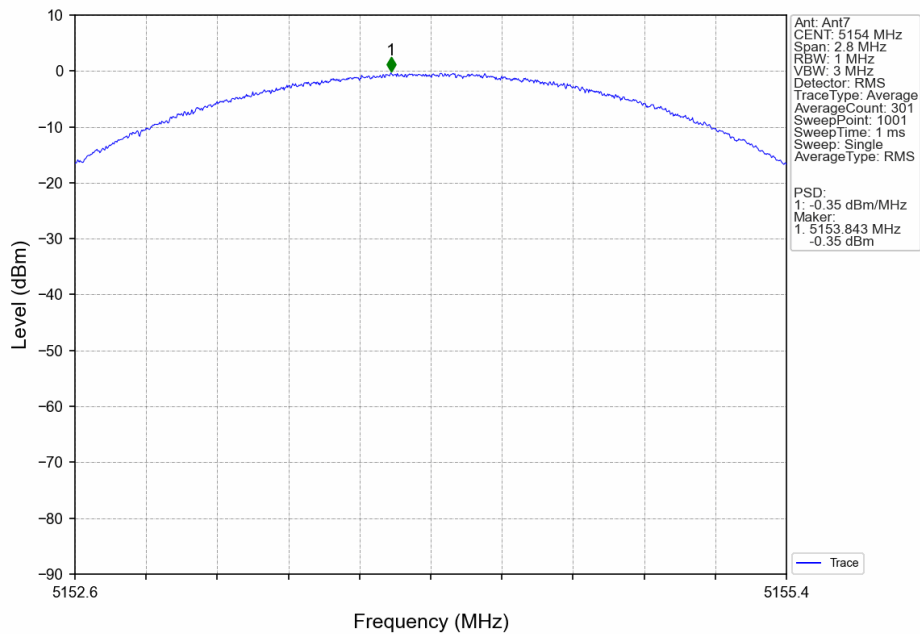
1.4M_LCH_5154MHz_Ant6_NTNV



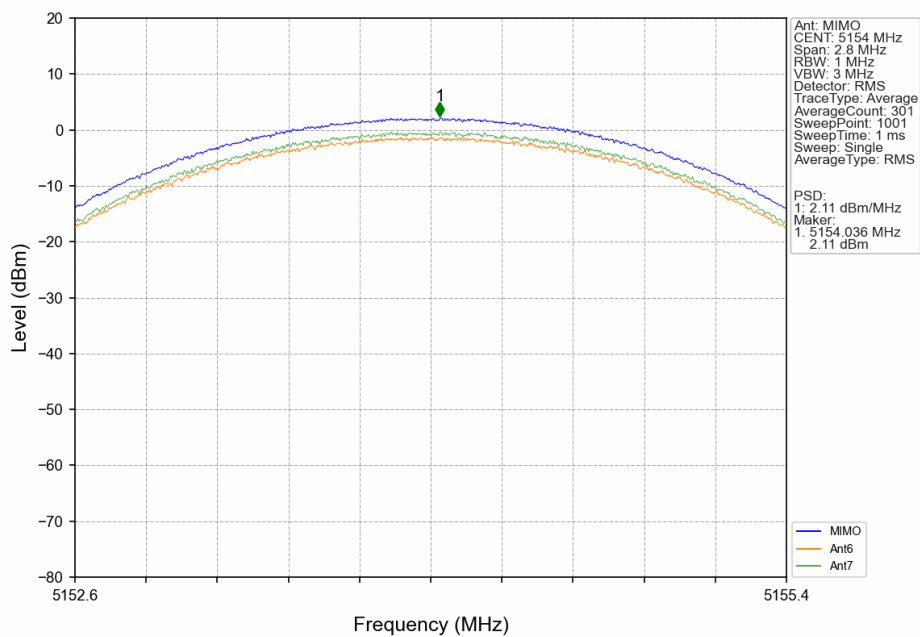
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1.4M_LCH_5154MHz_Ant7_NTNV



1.4M_LCH_5154MHz_MIMO_NTNV



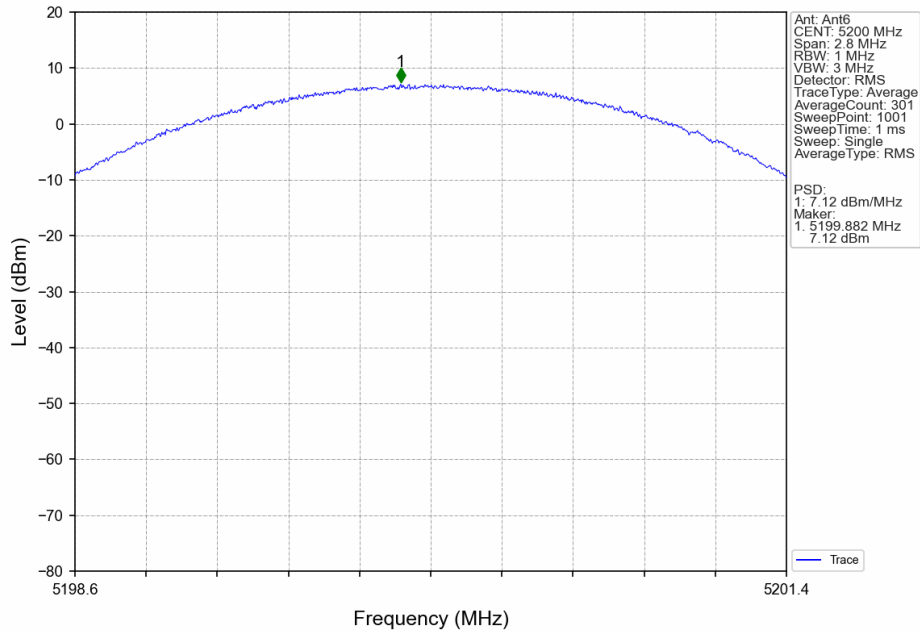
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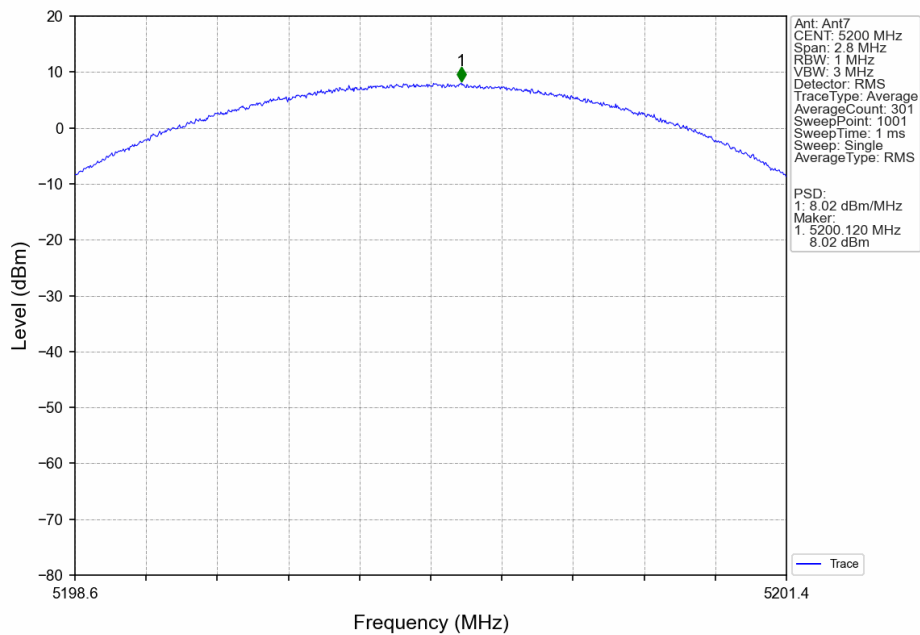
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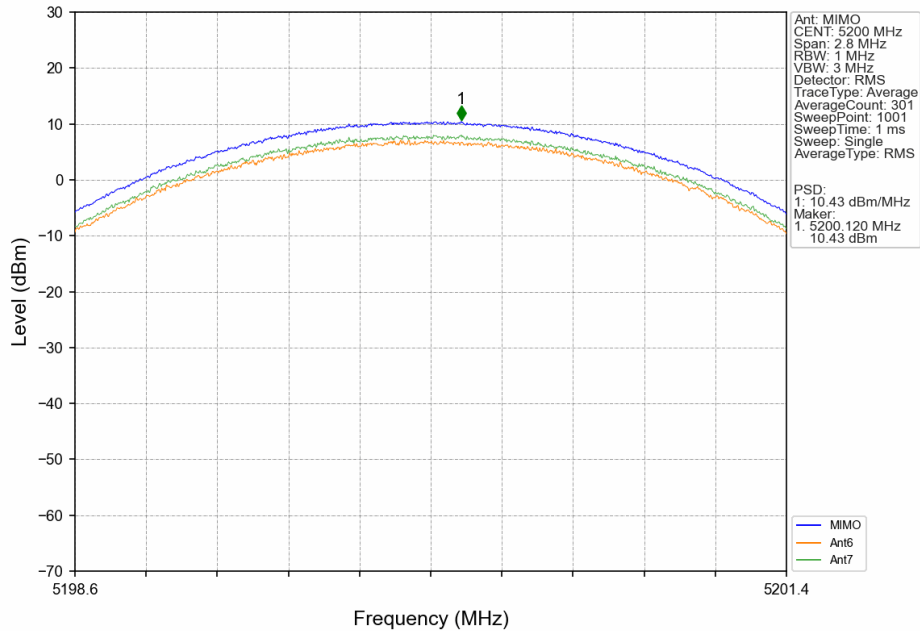
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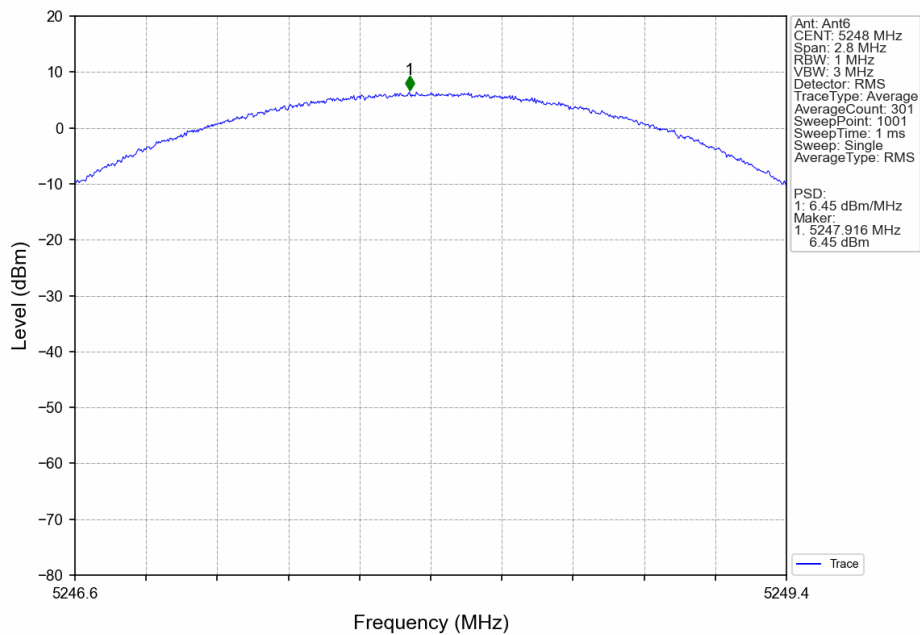
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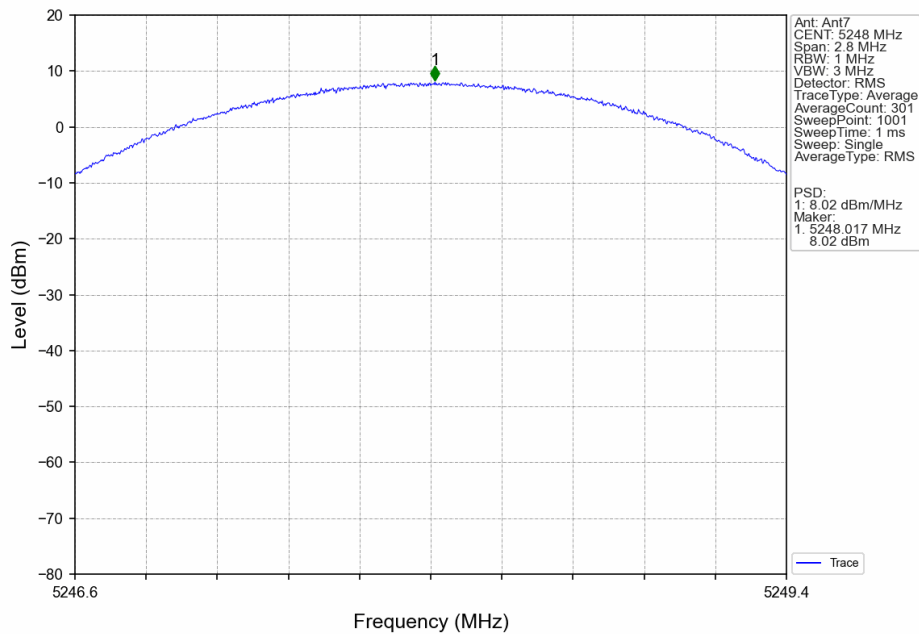
1.4M_MCH_5200MHz_MIMO_NTNV



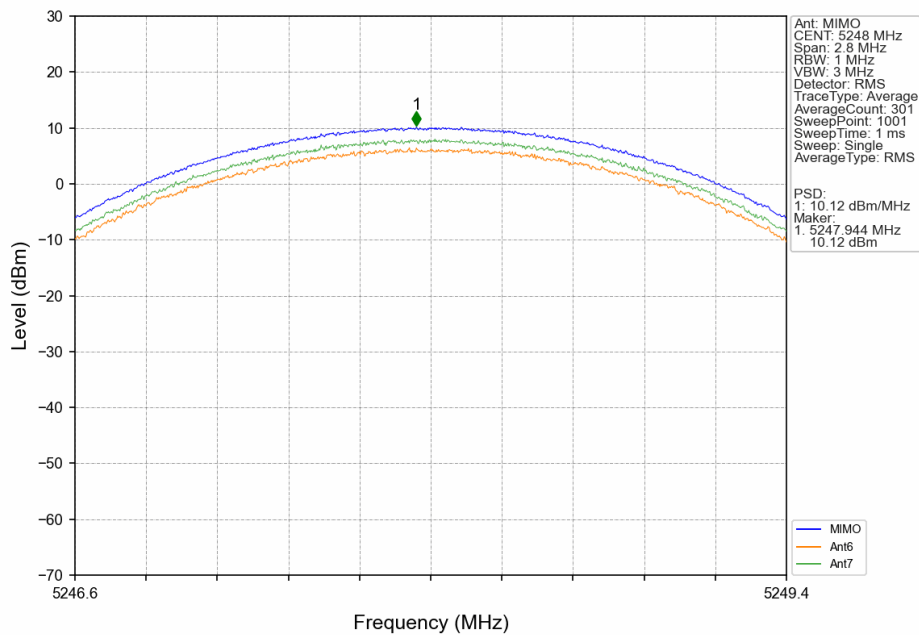
1.4M_HCH_5248MHz_Ant6_NTNV



1.4M_HCH_5248MHz_Ant7_NTNV



1.4M_HCH_5248MHz_MIMO_NTNV



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5. Frequency Stability

5.1 Test Result

5.1.1 Ant6

Ant6							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
10M	MIMO	5157	20	43.40	5156.990	5150 to 5250	Pass
				48.23	5156.980	5150 to 5250	Pass
				53.05	5157.000	5150 to 5250	Pass
			-20	48.23	5156.980	5150 to 5250	Pass
			-15	48.23	5156.990	5150 to 5250	Pass
			-10	48.23	5157.000	5150 to 5250	Pass
			0	48.23	5156.990	5150 to 5250	Pass
			10	48.23	5157.000	5150 to 5250	Pass
			30	48.23	5156.990	5150 to 5250	Pass
			40	48.23	5156.990	5150 to 5250	Pass
			50	48.23	5156.980	5150 to 5250	Pass
		5200	20	43.40	5199.990	5150 to 5250	Pass
				48.23	5199.990	5150 to 5250	Pass
				53.05	5199.990	5150 to 5250	Pass
			-20	48.23	5199.990	5150 to 5250	Pass
			-15	48.23	5199.980	5150 to 5250	Pass
			-10	48.23	5199.990	5150 to 5250	Pass
			0	48.23	5200.010	5150 to 5250	Pass
			10	48.23	5199.990	5150 to 5250	Pass
			30	48.23	5200.000	5150 to 5250	Pass
			40	48.23	5199.990	5150 to 5250	Pass
			50	48.23	5200.000	5150 to 5250	Pass
		5245	20	43.40	5245.010	5150 to 5250	Pass
				48.23	5245.010	5150 to 5250	Pass
				53.05	5244.990	5150 to 5250	Pass
			-20	48.23	5245.000	5150 to 5250	Pass
			-15	48.23	5245.000	5150 to 5250	Pass
			-10	48.23	5245.000	5150 to 5250	Pass
			0	48.23	5245.010	5150 to 5250	Pass
			10	48.23	5245.010	5150 to 5250	Pass



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			30	48.23	5245.000	5150 to 5250	Pass
			40	48.23	5245.000	5150 to 5250	Pass
			50	48.23	5245.010	5150 to 5250	Pass
20M	MIMO	5161	20	43.40	5161.020	5150 to 5250	Pass
				48.23	5161.020	5150 to 5250	Pass
				53.05	5160.980	5150 to 5250	Pass
			-20	48.23	5160.960	5150 to 5250	Pass
				48.23	5161.020	5150 to 5250	Pass
				48.23	5160.980	5150 to 5250	Pass
			0	48.23	5161.020	5150 to 5250	Pass
				48.23	5160.980	5150 to 5250	Pass
				48.23	5160.960	5150 to 5250	Pass
			40	48.23	5161.020	5150 to 5250	Pass
				48.23	5161.020	5150 to 5250	Pass
				48.23	5161.020	5150 to 5250	Pass
		5200	20	43.40	5199.980	5150 to 5250	Pass
				48.23	5200.000	5150 to 5250	Pass
				53.05	5200.020	5150 to 5250	Pass
			-20	48.23	5200.020	5150 to 5250	Pass
				48.23	5200.020	5150 to 5250	Pass
				48.23	5200.020	5150 to 5250	Pass
			0	48.23	5200.020	5150 to 5250	Pass
				48.23	5200.020	5150 to 5250	Pass
				48.23	5200.020	5150 to 5250	Pass
			10	48.23	5200.020	5150 to 5250	Pass
				48.23	5200.020	5150 to 5250	Pass
				48.23	5200.000	5150 to 5250	Pass
		5240	20	43.40	5240.020	5150 to 5250	Pass
				48.23	5240.020	5150 to 5250	Pass
				53.05	5240.020	5150 to 5250	Pass
			-20	48.23	5240.020	5150 to 5250	Pass
				48.23	5240.020	5150 to 5250	Pass
				48.23	5240.020	5150 to 5250	Pass
			0	48.23	5240.020	5150 to 5250	Pass
				48.23	5240.020	5150 to 5250	Pass
				48.23	5240.020	5150 to 5250	Pass
			10	48.23	5240.020	5150 to 5250	Pass
				48.23	5240.020	5150 to 5250	Pass
				48.23	5240.020	5150 to 5250	Pass
40M	MIMO	5170	20	43.40	5170.040	5150 to 5250	Pass
				48.23	5170.040	5150 to 5250	Pass
				53.05	5170.000	5150 to 5250	Pass
			-20	48.23	5170.040	5150 to 5250	Pass



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			-15	48.23	5170.000	5150 to 5250	Pass
			-10	48.23	5170.000	5150 to 5250	Pass
			0	48.23	5170.040	5150 to 5250	Pass
			10	48.23	5170.000	5150 to 5250	Pass
			30	48.23	5170.000	5150 to 5250	Pass
			40	48.23	5170.000	5150 to 5250	Pass
			50	48.23	5170.040	5150 to 5250	Pass
		5200	20	43.40	5200.160	5150 to 5250	Pass
				48.23	5200.240	5150 to 5250	Pass
				53.05	5200.160	5150 to 5250	Pass
			-20	48.23	5200.160	5150 to 5250	Pass
			-15	48.23	5200.200	5150 to 5250	Pass
			-10	48.23	5200.160	5150 to 5250	Pass
			0	48.23	5200.200	5150 to 5250	Pass
			10	48.23	5200.120	5150 to 5250	Pass
			30	48.23	5200.160	5150 to 5250	Pass
			40	48.23	5200.160	5150 to 5250	Pass
			50	48.23	5200.160	5150 to 5250	Pass
		5230	20	43.40	5230.200	5150 to 5250	Pass
				48.23	5230.200	5150 to 5250	Pass
				53.05	5230.200	5150 to 5250	Pass
			-20	48.23	5230.320	5150 to 5250	Pass
			-15	48.23	5230.200	5150 to 5250	Pass
			-10	48.23	5230.240	5150 to 5250	Pass
			0	48.23	5230.240	5150 to 5250	Pass
			10	48.23	5230.200	5150 to 5250	Pass
			30	48.23	5230.200	5150 to 5250	Pass
			40	48.23	5230.320	5150 to 5250	Pass
			50	48.23	5230.160	5150 to 5250	Pass
60M	MIMO	5180	20	43.40	5180.060	5150 to 5250	Pass
				48.23	5180.060	5150 to 5250	Pass
				53.05	5180.060	5150 to 5250	Pass
			-20	48.23	5180.120	5150 to 5250	Pass
			-15	48.23	5180.060	5150 to 5250	Pass
			-10	48.23	5180.060	5150 to 5250	Pass
			0	48.23	5180.060	5150 to 5250	Pass
			10	48.23	5180.060	5150 to 5250	Pass
			30	48.23	5180.060	5150 to 5250	Pass
			40	48.23	5180.060	5150 to 5250	Pass
			50	48.23	5180.060	5150 to 5250	Pass



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		5200	20	43.40	5200.060	5150 to 5250	Pass
				48.23	5200.060	5150 to 5250	Pass
				53.05	5200.060	5150 to 5250	Pass
			-20	48.23	5200.060	5150 to 5250	Pass
			-15	48.23	5200.120	5150 to 5250	Pass
			-10	48.23	5200.060	5150 to 5250	Pass
			0	48.23	5200.060	5150 to 5250	Pass
			10	48.23	5200.060	5150 to 5250	Pass
			30	48.23	5200.060	5150 to 5250	Pass
			40	48.23	5200.120	5150 to 5250	Pass
			50	48.23	5200.060	5150 to 5250	Pass
		5220	20	43.40	5220.180	5150 to 5250	Pass
				48.23	5220.120	5150 to 5250	Pass
				53.05	5220.120	5150 to 5250	Pass
			-20	48.23	5220.120	5150 to 5250	Pass
			-15	48.23	5220.060	5150 to 5250	Pass
			-10	48.23	5220.060	5150 to 5250	Pass
			0	48.23	5220.060	5150 to 5250	Pass
			10	48.23	5220.120	5150 to 5250	Pass
			30	48.23	5220.000	5150 to 5250	Pass
			40	48.23	5220.060	5150 to 5250	Pass
			50	48.23	5220.060	5150 to 5250	Pass
80M	MIMO	5190	20	43.40	5190.000	5150 to 5250	Pass
				48.23	5190.000	5150 to 5250	Pass
				53.05	5190.000	5150 to 5250	Pass
			-20	48.23	5190.000	5150 to 5250	Pass
			-15	48.23	5190.000	5150 to 5250	Pass
			-10	48.23	5190.000	5150 to 5250	Pass
			0	48.23	5190.000	5150 to 5250	Pass
			10	48.23	5190.000	5150 to 5250	Pass
			30	48.23	5190.000	5150 to 5250	Pass
		5200	20	43.40	5200.000	5150 to 5250	Pass
				48.23	5200.000	5150 to 5250	Pass
				53.05	5200.000	5150 to 5250	Pass
			-20	48.23	5200.000	5150 to 5250	Pass
			-15	48.23	5200.000	5150 to 5250	Pass
			-10	48.23	5200.000	5150 to 5250	Pass
			0	48.23	5200.000	5150 to 5250	Pass

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			10	48.23	5200.000	5150 to 5250	Pass
			30	48.23	5200.000	5150 to 5250	Pass
			40	48.23	5200.000	5150 to 5250	Pass
			50	48.23	5200.000	5150 to 5250	Pass
		5210	20	43.40	5210.000	5150 to 5250	Pass
				48.23	5210.075	5150 to 5250	Pass
				53.05	5210.000	5150 to 5250	Pass
			-20	48.23	5210.000	5150 to 5250	Pass
			-15	48.23	5210.000	5150 to 5250	Pass
			-10	48.23	5210.000	5150 to 5250	Pass
			0	48.23	5210.075	5150 to 5250	Pass
			10	48.23	5210.000	5150 to 5250	Pass
			30	48.23	5210.075	5150 to 5250	Pass
			40	48.23	5210.000	5150 to 5250	Pass
			50	48.23	5210.000	5150 to 5250	Pass
5M	MIMO	5155	20	43.40	5155.035	5150 to 5250	Pass
				48.23	5155.035	5150 to 5250	Pass
				53.05	5155.035	5150 to 5250	Pass
			-20	48.23	5155.010	5150 to 5250	Pass
			-15	48.23	5155.040	5150 to 5250	Pass
			-10	48.23	5155.035	5150 to 5250	Pass
			0	48.23	5155.030	5150 to 5250	Pass
			10	48.23	5155.015	5150 to 5250	Pass
			30	48.23	5155.025	5150 to 5250	Pass
			40	48.23	5155.030	5150 to 5250	Pass
			50	48.23	5155.030	5150 to 5250	Pass
		5200	20	43.40	5200.060	5150 to 5250	Pass
				48.23	5200.045	5150 to 5250	Pass
				53.05	5200.045	5150 to 5250	Pass
			-20	48.23	5200.045	5150 to 5250	Pass
			-15	48.23	5200.060	5150 to 5250	Pass
			-10	48.23	5200.055	5150 to 5250	Pass
			0	48.23	5200.045	5150 to 5250	Pass
			10	48.23	5200.055	5150 to 5250	Pass
			30	48.23	5200.050	5150 to 5250	Pass
			40	48.23	5200.055	5150 to 5250	Pass
			50	48.23	5200.040	5150 to 5250	Pass
		5245	20	43.40	5245.065	5150 to 5250	Pass
				48.23	5245.065	5150 to 5250	Pass
				53.05	5245.065	5150 to 5250	Pass



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			-20	48.23	5245.060	5150 to 5250	Pass
			-15	48.23	5245.060	5150 to 5250	Pass
			-10	48.23	5245.055	5150 to 5250	Pass
			0	48.23	5245.060	5150 to 5250	Pass
			10	48.23	5245.050	5150 to 5250	Pass
			30	48.23	5245.060	5150 to 5250	Pass
			40	48.23	5245.050	5150 to 5250	Pass
			50	48.23	5245.060	5150 to 5250	Pass
3M	MIMO	5154	20	43.40	5154.012	5150 to 5250	Pass
				48.23	5154.009	5150 to 5250	Pass
				53.05	5154.003	5150 to 5250	Pass
			-20	48.23	5154.006	5150 to 5250	Pass
			-15	48.23	5154.009	5150 to 5250	Pass
			-10	48.23	5154.003	5150 to 5250	Pass
			0	48.23	5154.003	5150 to 5250	Pass
			10	48.23	5154.009	5150 to 5250	Pass
			30	48.23	5154.009	5150 to 5250	Pass
			40	48.23	5154.006	5150 to 5250	Pass
			50	48.23	5154.009	5150 to 5250	Pass
		5199	20	43.40	5199.003	5150 to 5250	Pass
				48.23	5199.000	5150 to 5250	Pass
				53.05	5199.000	5150 to 5250	Pass
			-20	48.23	5199.000	5150 to 5250	Pass
			-15	48.23	5199.000	5150 to 5250	Pass
			-10	48.23	5199.000	5150 to 5250	Pass
			0	48.23	5199.000	5150 to 5250	Pass
			10	48.23	5199.000	5150 to 5250	Pass
			30	48.23	5199.000	5150 to 5250	Pass
			40	48.23	5199.000	5150 to 5250	Pass
			50	48.23	5199.000	5150 to 5250	Pass
		5247	20	43.40	5247.006	5150 to 5250	Pass
				48.23	5247.009	5150 to 5250	Pass
				53.05	5247.006	5150 to 5250	Pass
			-20	48.23	5247.012	5150 to 5250	Pass
			-15	48.23	5247.006	5150 to 5250	Pass
			-10	48.23	5247.003	5150 to 5250	Pass
			0	48.23	5247.000	5150 to 5250	Pass
			10	48.23	5247.009	5150 to 5250	Pass
			30	48.23	5247.009	5150 to 5250	Pass
			40	48.23	5247.009	5150 to 5250	Pass



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			50	48.23	5247.009	5150 to 5250	Pass
1.4M	MIMO	5154	20	43.40	5153.982	5150 to 5250	Pass
				48.23	5153.976	5150 to 5250	Pass
				53.05	5153.976	5150 to 5250	Pass
			-20	48.23	5153.983	5150 to 5250	Pass
			-15	48.23	5153.978	5150 to 5250	Pass
			-10	48.23	5153.975	5150 to 5250	Pass
			0	48.23	5153.978	5150 to 5250	Pass
			10	48.23	5153.980	5150 to 5250	Pass
			30	48.23	5153.973	5150 to 5250	Pass
			40	48.23	5153.980	5150 to 5250	Pass
			50	48.23	5153.975	5150 to 5250	Pass
		5200	20	43.40	5199.973	5150 to 5250	Pass
				48.23	5199.973	5150 to 5250	Pass
				53.05	5199.982	5150 to 5250	Pass
			-20	48.23	5199.978	5150 to 5250	Pass
			-15	48.23	5199.979	5150 to 5250	Pass
			-10	48.23	5199.978	5150 to 5250	Pass
			0	48.23	5199.978	5150 to 5250	Pass
			10	48.23	5199.975	5150 to 5250	Pass
			30	48.23	5199.973	5150 to 5250	Pass
			40	48.23	5199.976	5150 to 5250	Pass
			50	48.23	5199.975	5150 to 5250	Pass
		5248	20	43.40	5247.976	5150 to 5250	Pass
				48.23	5247.973	5150 to 5250	Pass
				53.05	5247.976	5150 to 5250	Pass
			-20	48.23	5247.978	5150 to 5250	Pass
			-15	48.23	5247.976	5150 to 5250	Pass
			-10	48.23	5247.975	5150 to 5250	Pass
			0	48.23	5247.978	5150 to 5250	Pass
			10	48.23	5247.975	5150 to 5250	Pass
			30	48.23	5247.975	5150 to 5250	Pass
			40	48.23	5247.975	5150 to 5250	Pass
			50	48.23	5247.976	5150 to 5250	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240900366204

Page: 486 of 862

For 5_8G_SDR ANT0& ANT1:

1. Duty Cycle

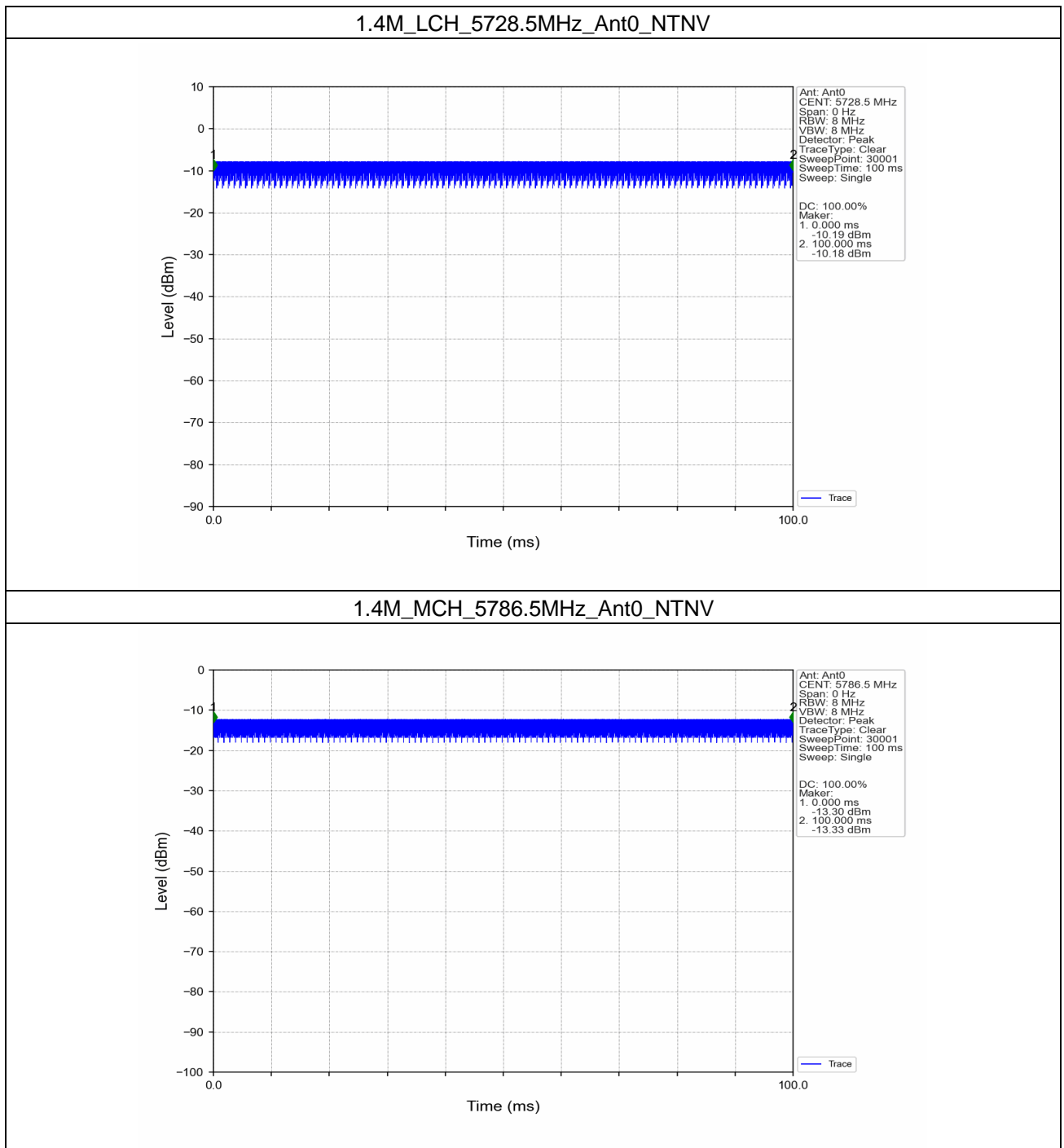
1.1 Test Result

1.1.1 Ant0

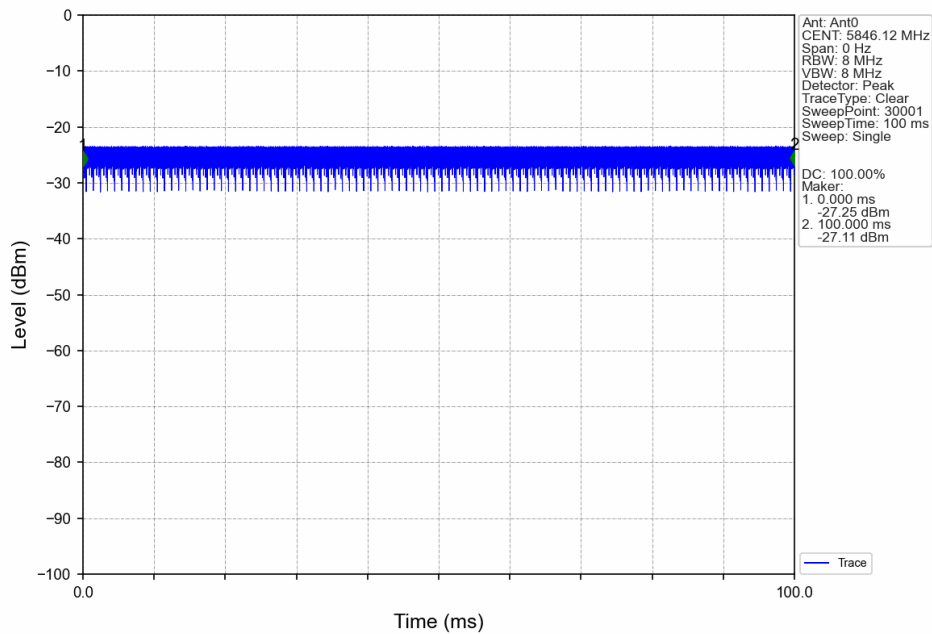
Ant0							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
1.4M	MIMO	5728.5	100.000	100.000	100.00	0.00	0.00
		5786.5	100.000	100.000	100.00	0.00	0.00
		5846.12	100.000	100.000	100.00	0.00	0.00
3M	MIMO	5727.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5847.2	100.000	100.000	100.00	0.00	0.00
5M	MIMO	5732.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5842.5	100.000	100.000	100.00	0.00	0.00
10M	MIMO	5730.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5844.5	100.000	100.000	100.00	0.00	0.00
20M	MIMO	5735.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5839.5	100.000	100.000	100.00	0.00	0.00
40M	MIMO	5745.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5829.5	100.000	100.000	100.00	0.00	0.00
60M	MIMO	5755.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5819.5	100.000	100.000	100.00	0.00	0.00
80M	MIMO	5765.5	100.000	100.000	100.00	0.00	0.00
		5787.5	100.000	100.000	100.00	0.00	0.00
		5809.5	100.000	100.000	100.00	0.00	0.00

1.2 Test Graph

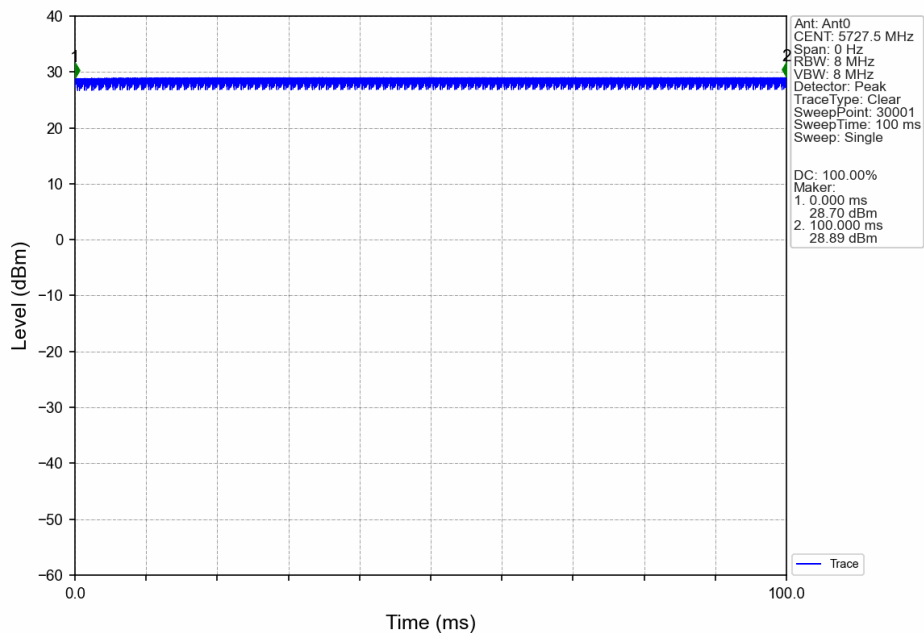
1.2.1 Ant0



1.4M_HCH_5846.12MHz_Ant0_NTNV



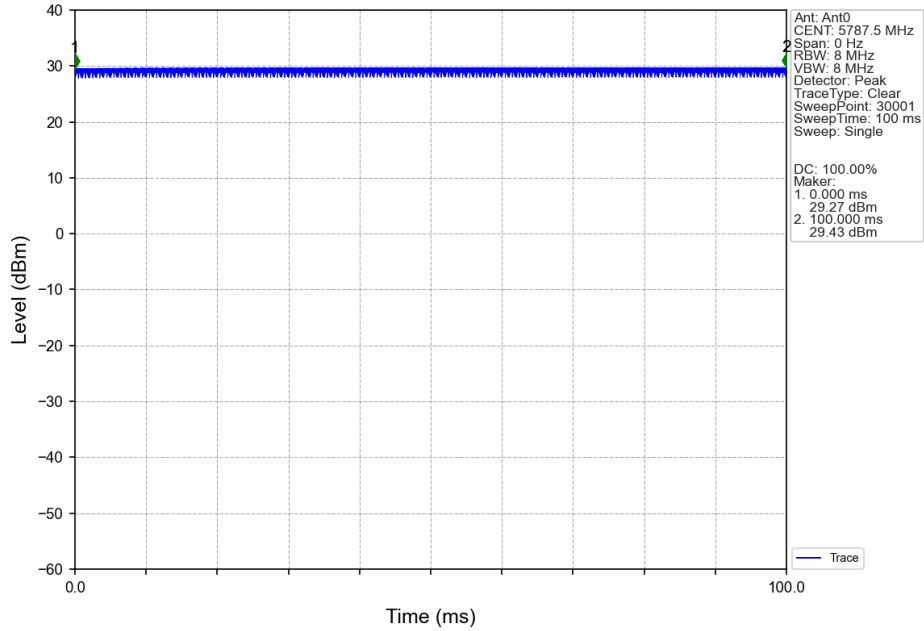
3M_LCH_5727.5MHz_Ant0_NTNV



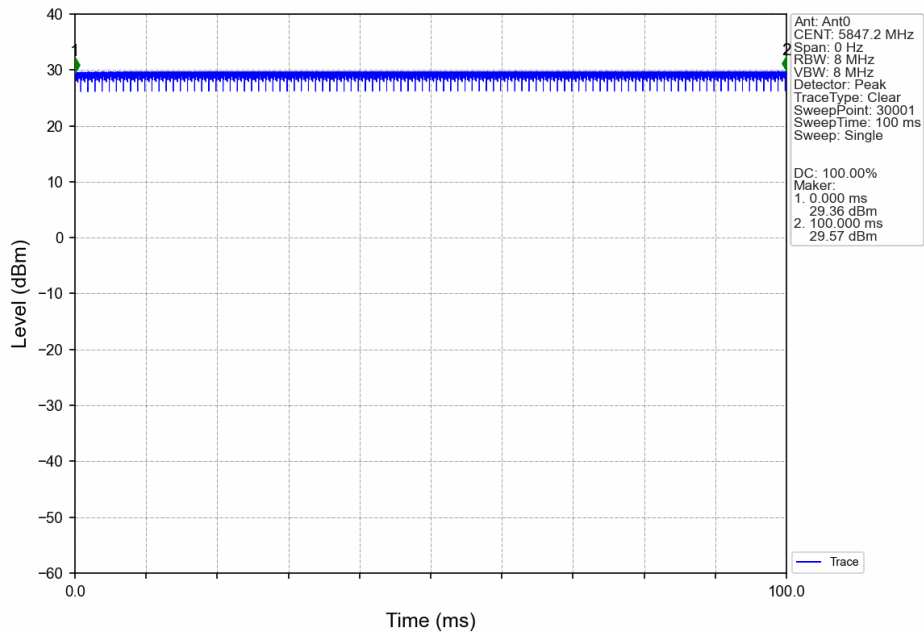
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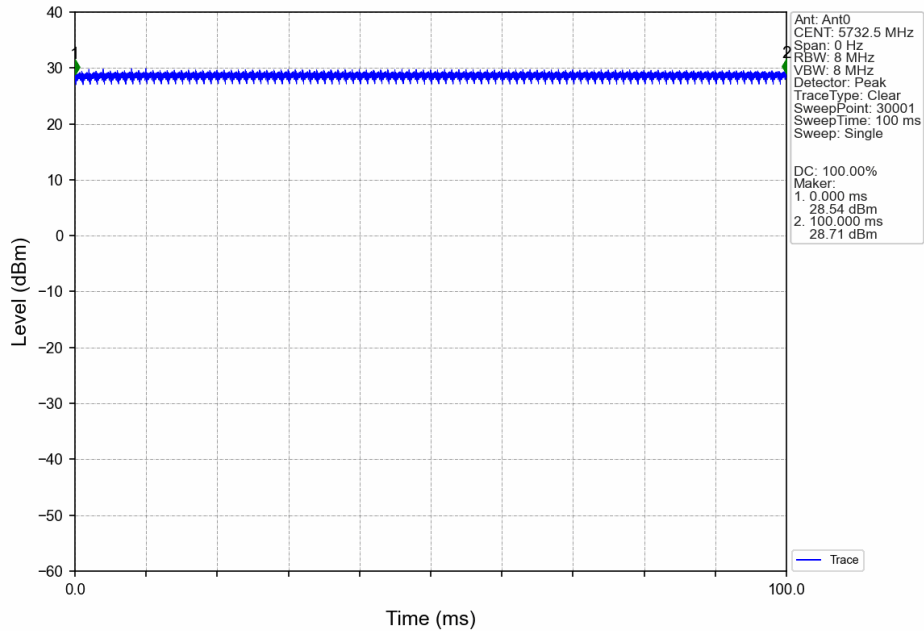
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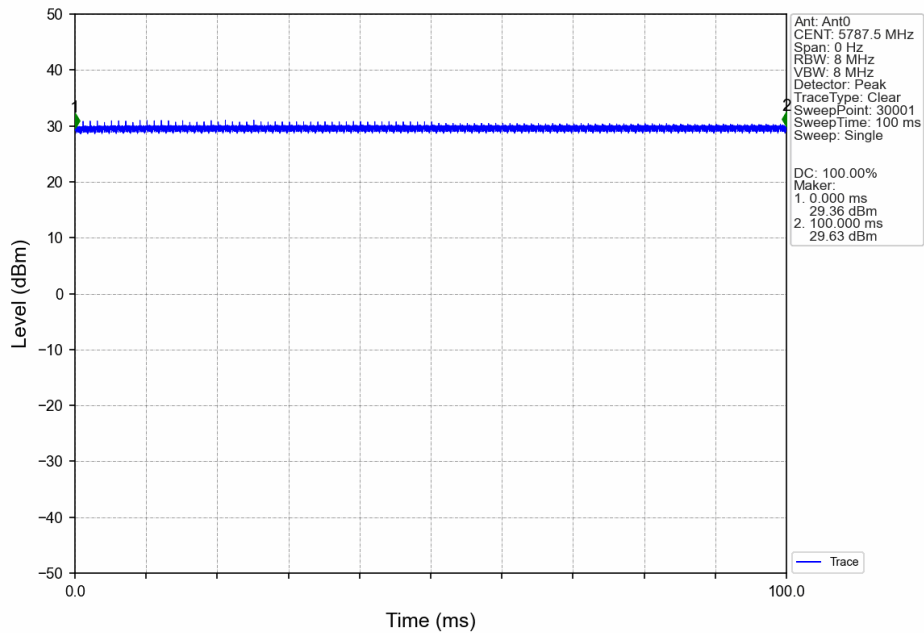
3M_HCH_5847.2MHz_Ant0_NTNV



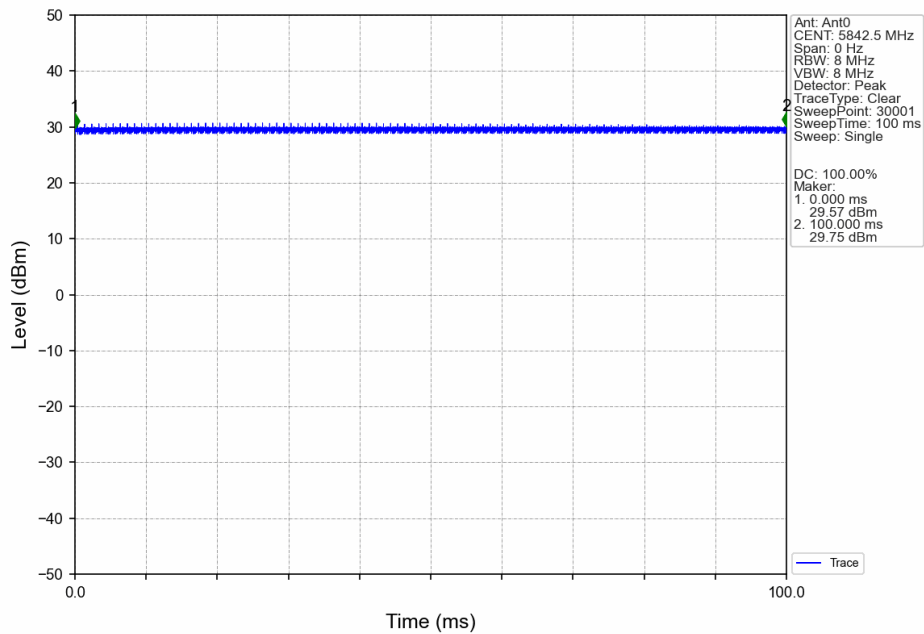
5M_LCH_5732.5MHz_Ant0_NTNV



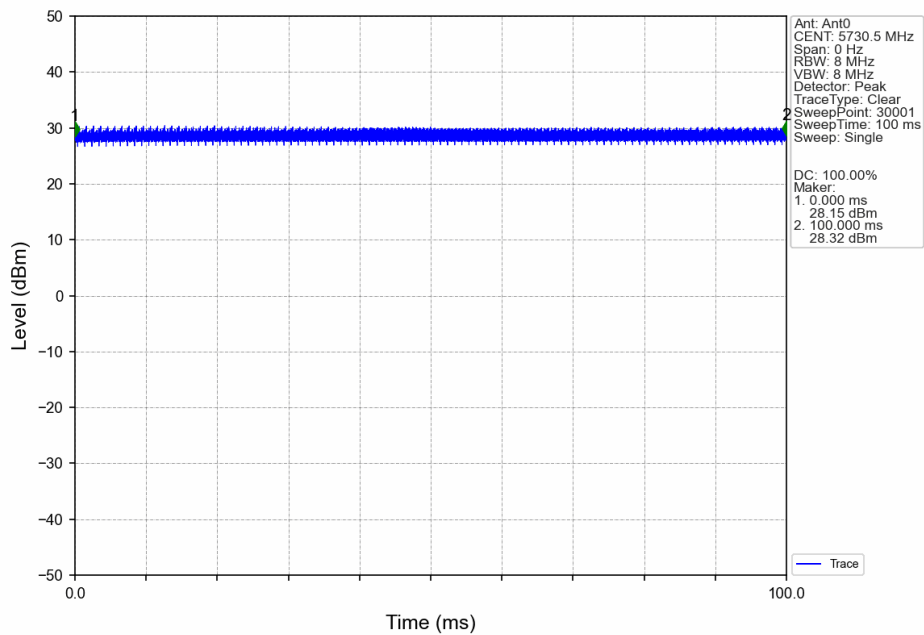
5M_MCH_5787.5MHz_Ant0_NTNV



5M_HCH_5842.5MHz_Ant0_NTNV



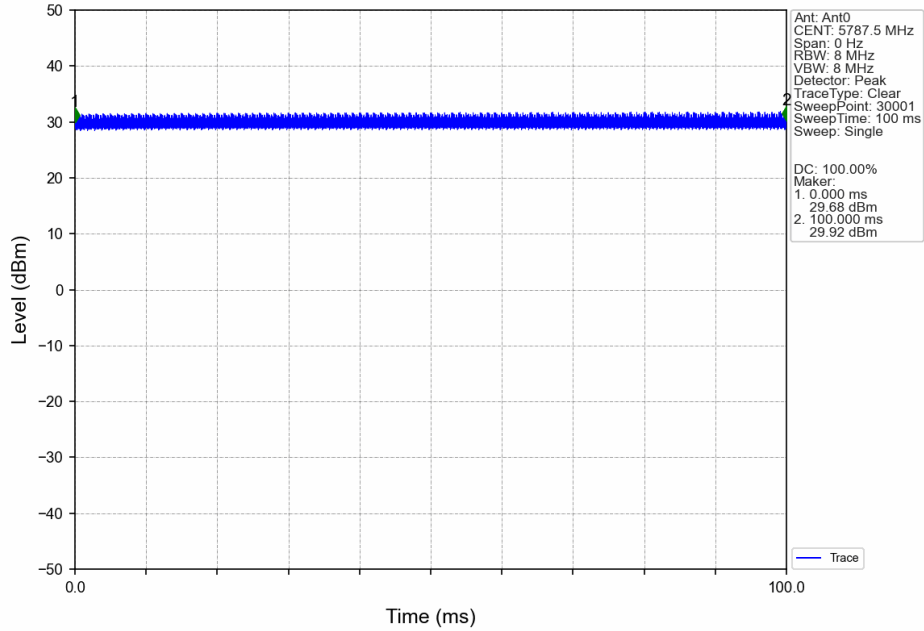
10M_LCH_5730.5MHz_Ant0_NTNV



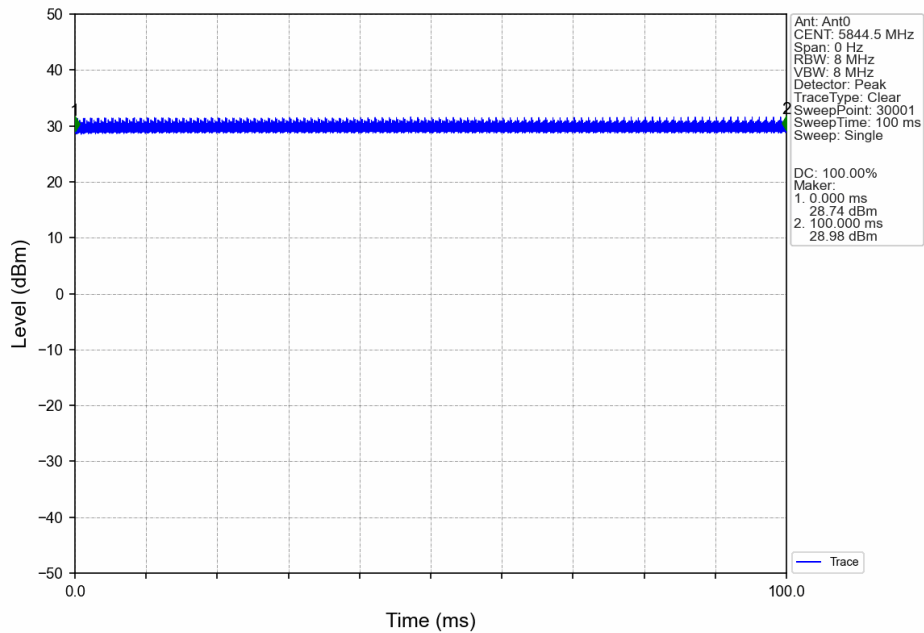
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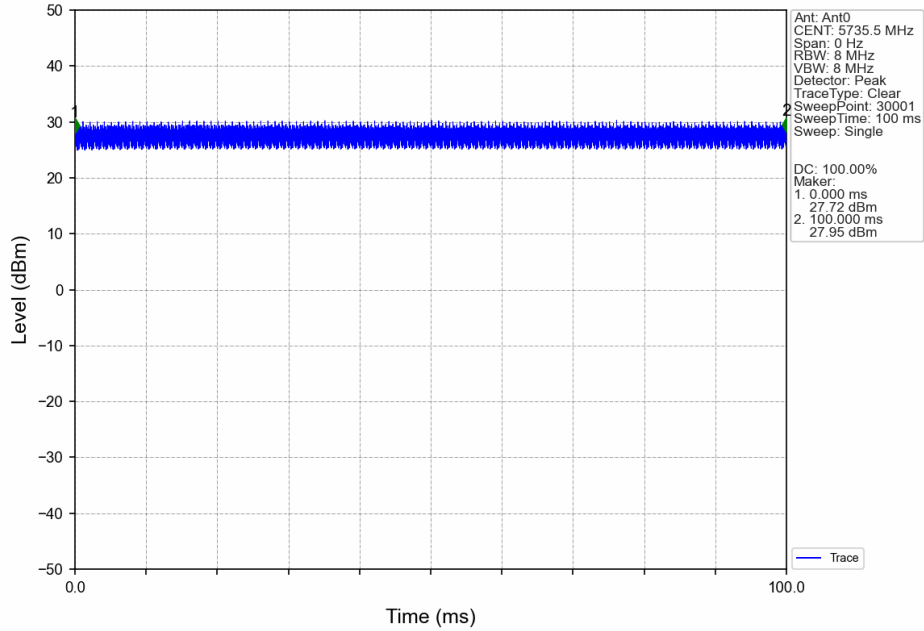
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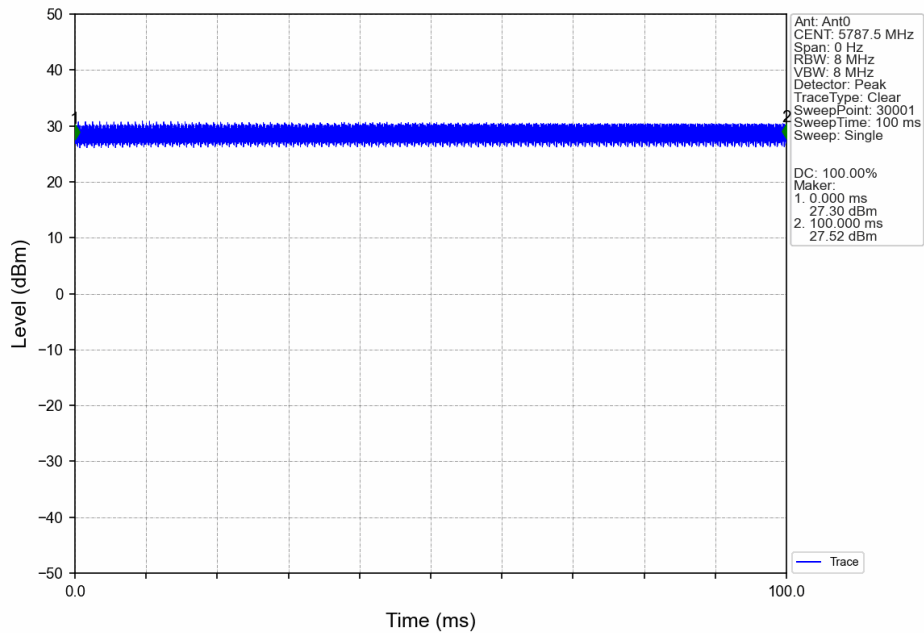
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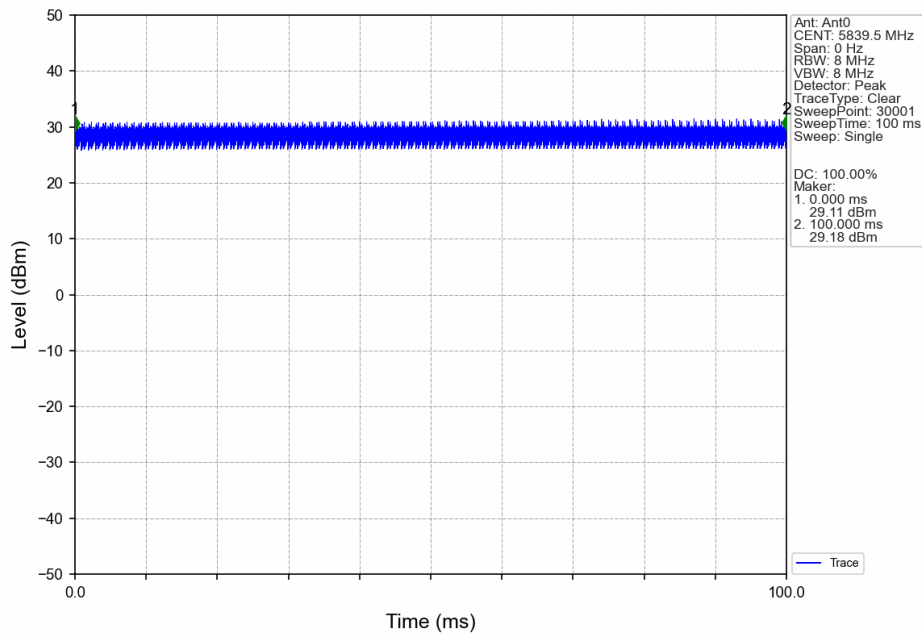
20M_LCH_5735.5MHz_Ant0_NTNV



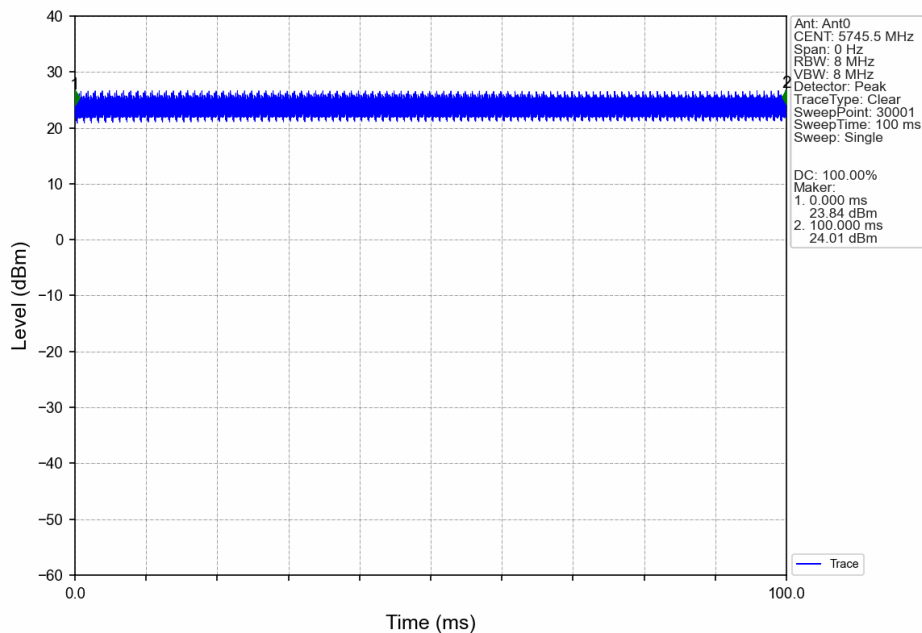
20M_MCH_5787.5MHz_Ant0_NTNV



20M_HCH_5839.5MHz_Ant0_NTNV



40M_LCH_5745.5MHz_Ant0_NTNV



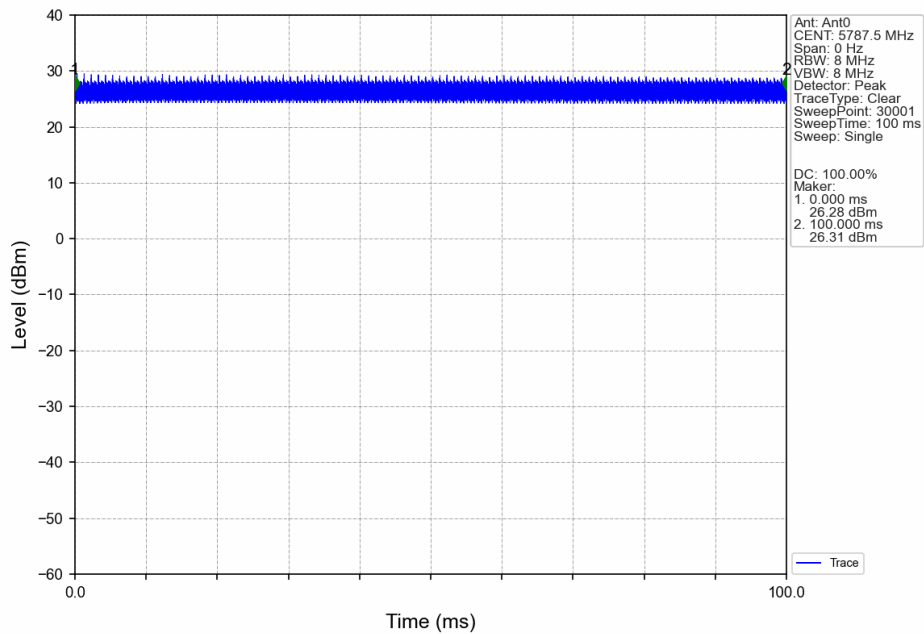
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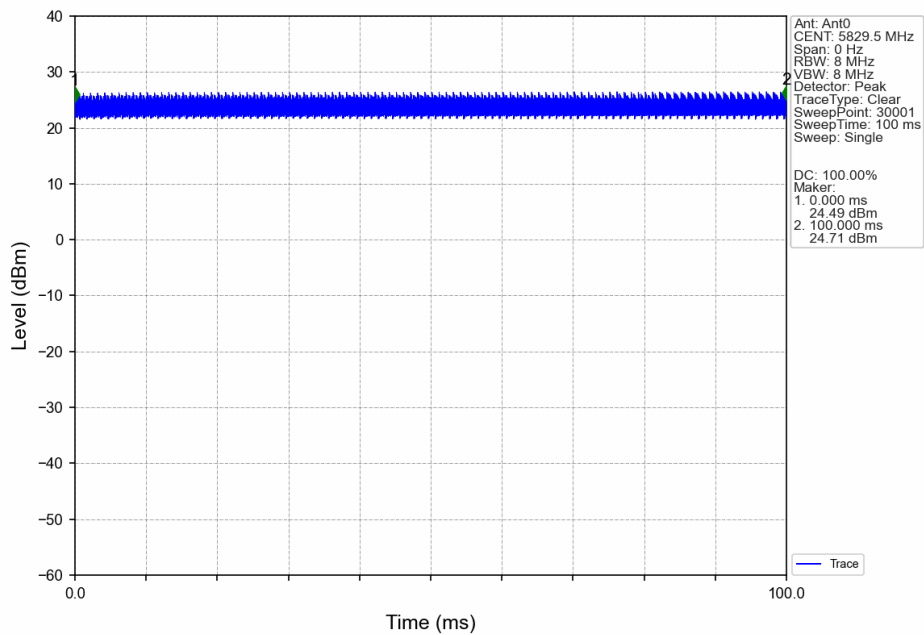
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40M_MCH_5787.5MHz_Ant0_NTNV



40M_HCH_5829.5MHz_Ant0_NTNV



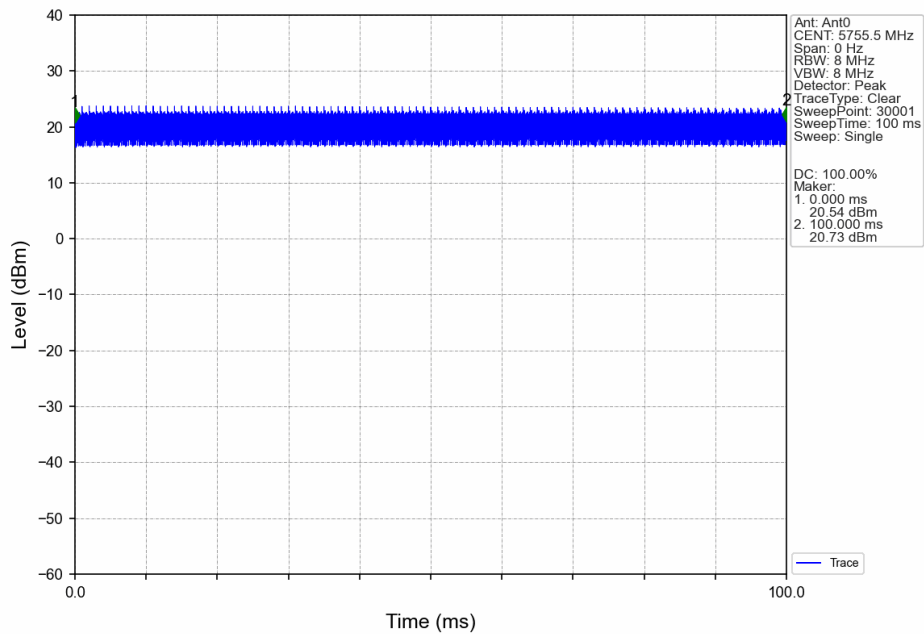
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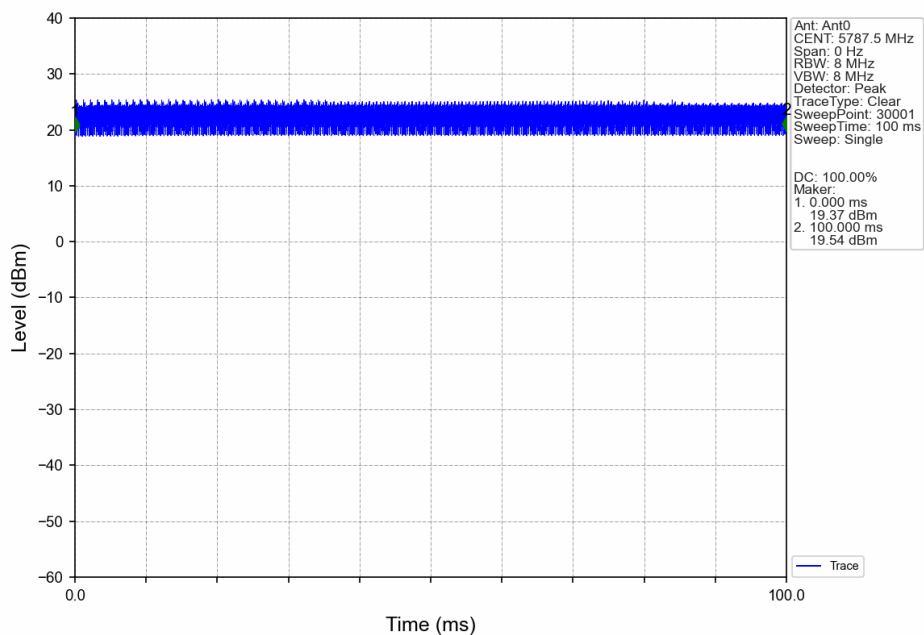
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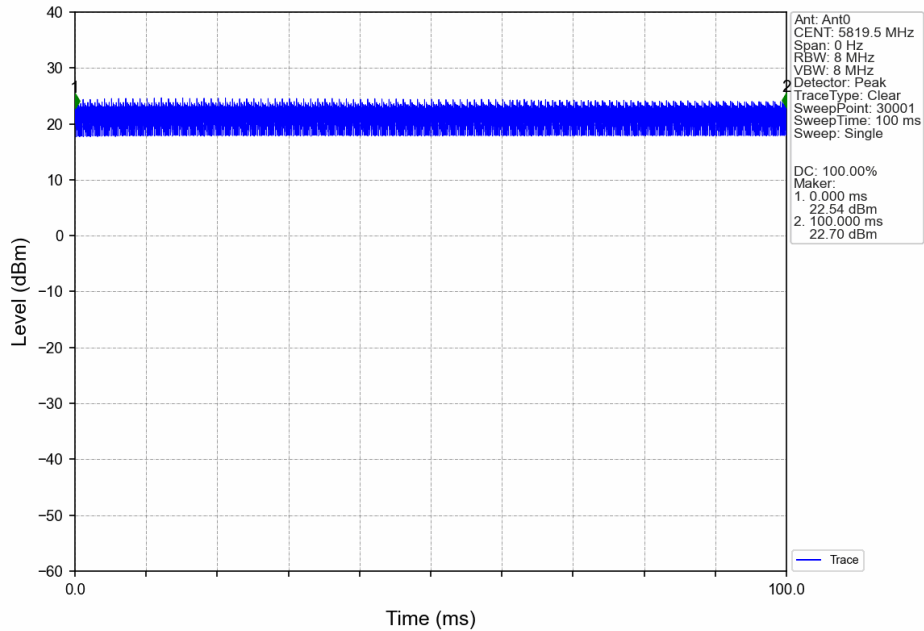
60M_LCH_5755.5MHz_Ant0_NTNV



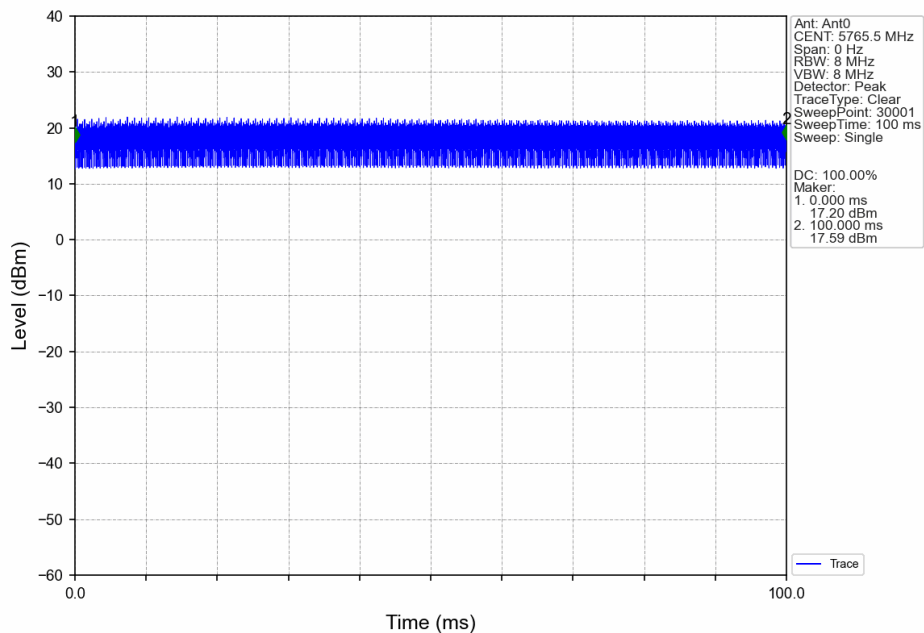
60M_MCH_5787.5MHz_Ant0_NTNV



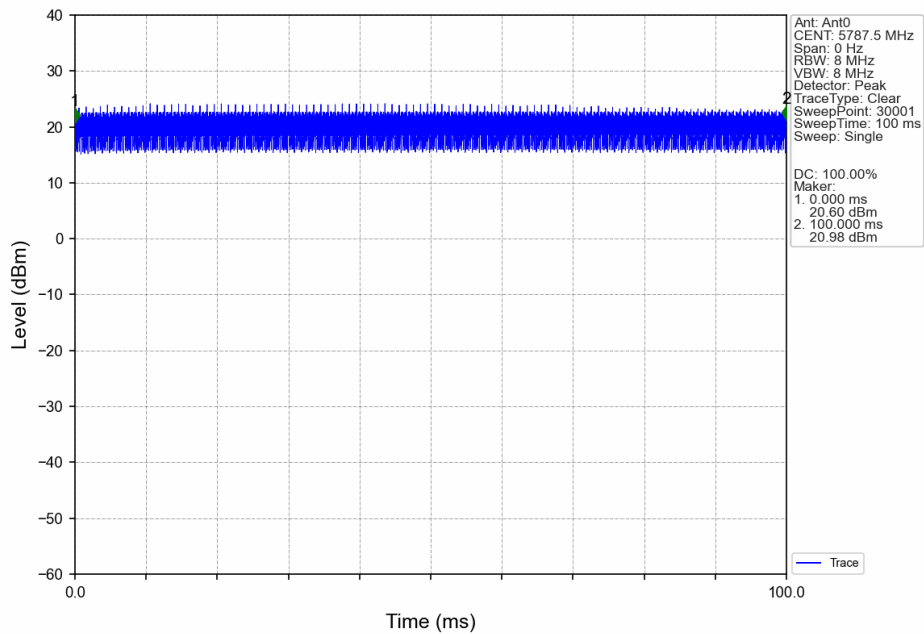
60M_HCH_5819.5MHz_Ant0_NTNV



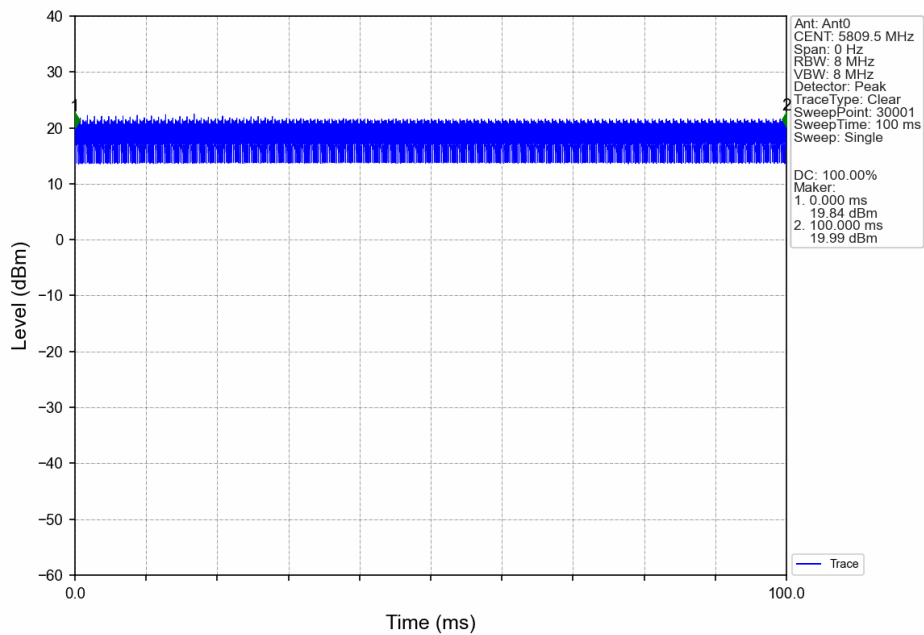
80M_LCH_5765.5MHz_Ant0_NTNV



80M_MCH_5787.5MHz_Ant0_NTNV



80M_HCH_5809.5MHz_Ant0_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
1.4M	MIMO	5728.5	0	1.514	/	Pass
		5786.5	0	1.426	/	Pass
		5846.12	0	1.417	/	Pass
3M	MIMO	5727.5	0	2.571	/	Pass
		5787.5	0	2.767	/	Pass
		5847.2	0	2.638	/	Pass
5M	MIMO	5732.5	0	4.716	/	Pass
		5787.5	0	4.884	/	Pass
		5842.5	0	4.767	/	Pass
10M	MIMO	5730.5	0	9.205	/	Pass
		5787.5	0	9.922	/	Pass
		5844.5	0	9.501	/	Pass
20M	MIMO	5735.5	0	18.263	/	Pass
		5787.5	0	18.528	/	Pass
		5839.5	0	18.431	/	Pass
40M	MIMO	5745.5	0	31.986	/	Pass
		5787.5	0	33.294	/	Pass
		5829.5	0	31.839	/	Pass
60M	MIMO	5755.5	0	52.252	/	Pass
		5787.5	0	52.832	/	Pass
		5819.5	0	52.462	/	Pass
80M	MIMO	5765.5	0	61.347	/	Pass
		5787.5	0	60.968	/	Pass
		5809.5	0	61.093	/	Pass

2.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1.4M	MIMO	5728.5	0	1.116	≥ 0.5	Pass
		5786.5	0	1.109	≥ 0.5	Pass

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SZEMC-TRF-01 Rev. A/1

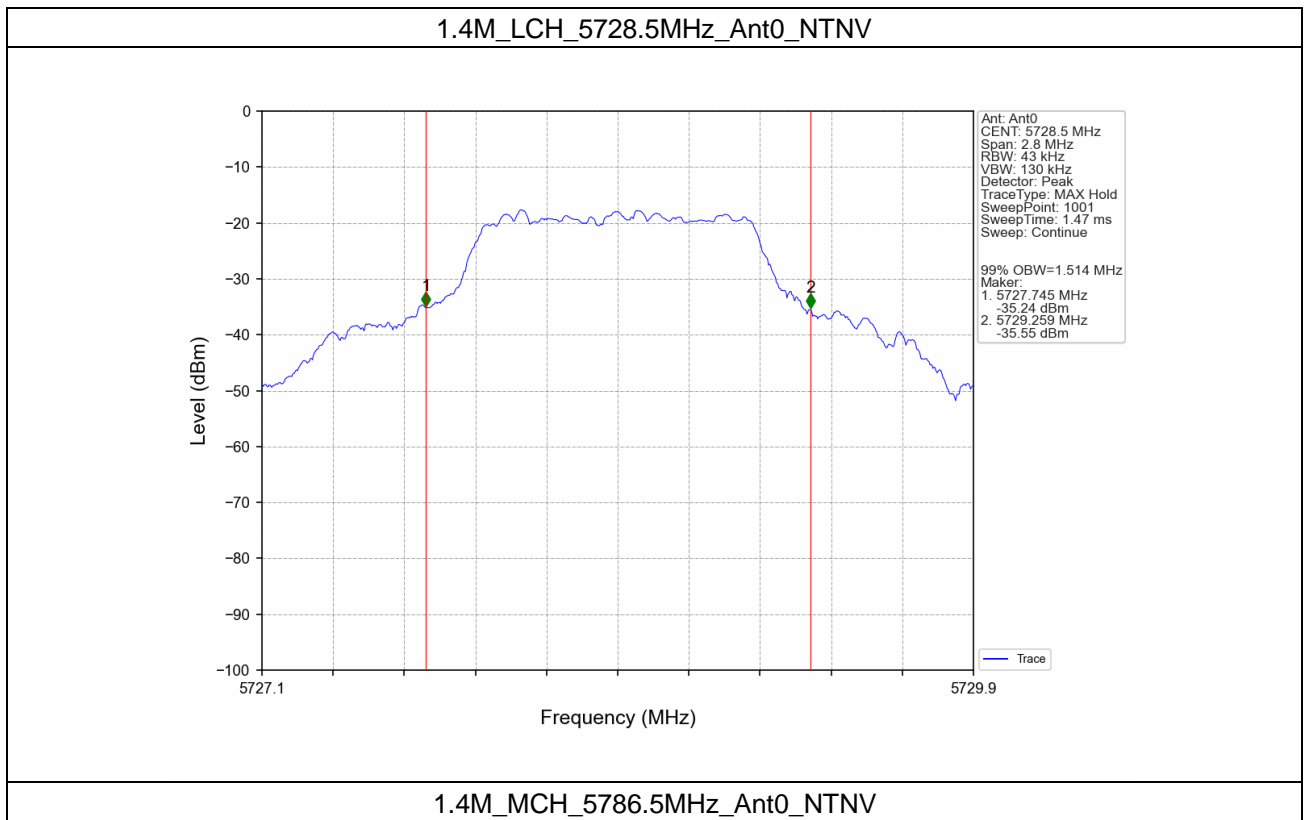
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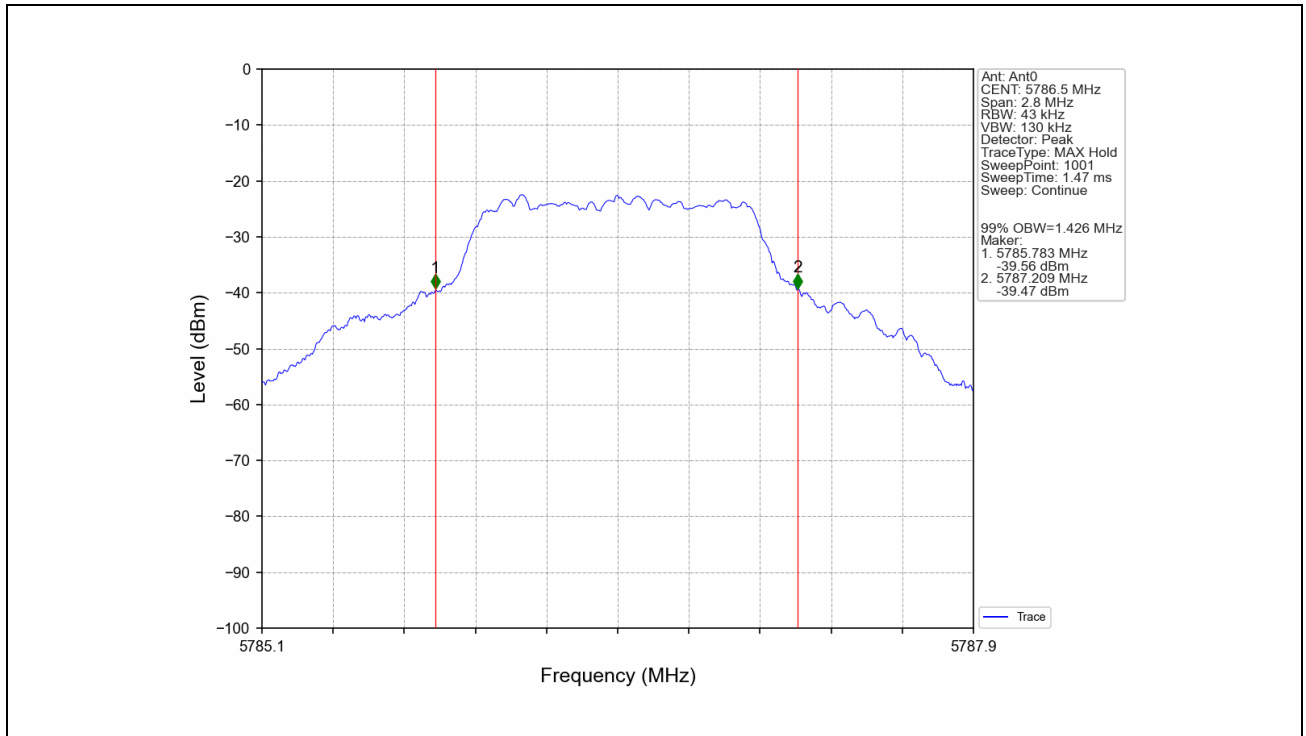
Page: 500 of 862

		5846.12	0	1.106	≥ 0.5	Pass
3M	MIMO	5727.5	0	2.219	≥ 0.5	Pass
		5787.5	0	2.222	≥ 0.5	Pass
		5847.2	0	2.212	≥ 0.5	Pass
5M	MIMO	5732.5	0	4.407	≥ 0.5	Pass
		5787.5	0	4.386	≥ 0.5	Pass
		5842.5	0	4.387	≥ 0.5	Pass
10M	MIMO	5730.5	0	9.059	≥ 0.5	Pass
		5787.5	0	9.052	≥ 0.5	Pass
		5844.5	0	9.036	≥ 0.5	Pass
20M	MIMO	5735.5	0	17.853	≥ 0.5	Pass
		5787.5	0	17.844	≥ 0.5	Pass
		5839.5	0	17.822	≥ 0.5	Pass
40M	MIMO	5745.5	0	24.031	≥ 0.5	Pass
		5787.5	0	22.738	≥ 0.5	Pass
		5829.5	0	20.469	≥ 0.5	Pass
60M	MIMO	5755.5	0	40.249	≥ 0.5	Pass
		5787.5	0	39.763	≥ 0.5	Pass
		5819.5	0	40.219	≥ 0.5	Pass
80M	MIMO	5765.5	0	40.567	≥ 0.5	Pass
		5787.5	0	40.518	≥ 0.5	Pass
		5809.5	0	40.501	≥ 0.5	Pass

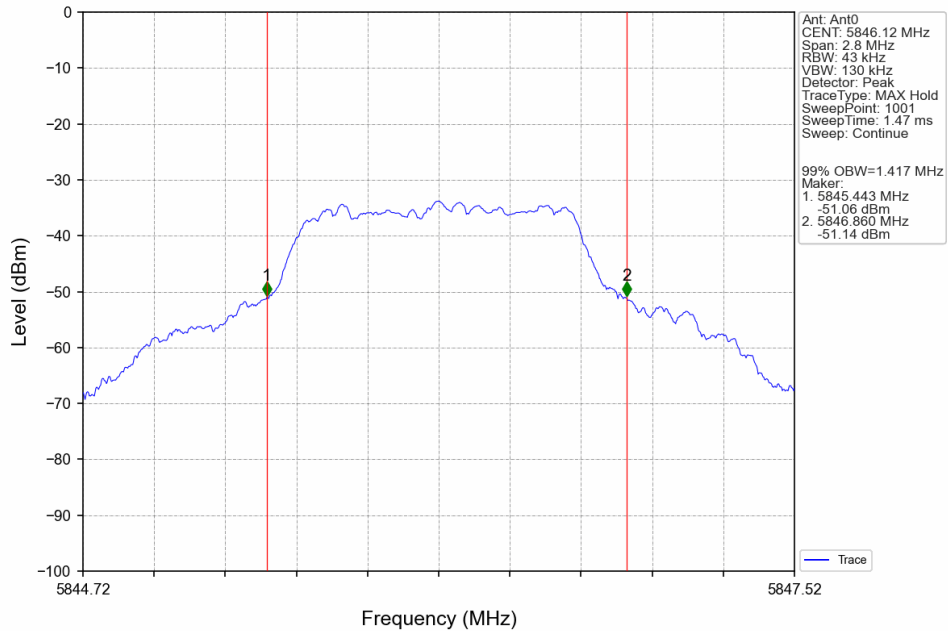
2.2 Test Graph

2.2.1 OBW

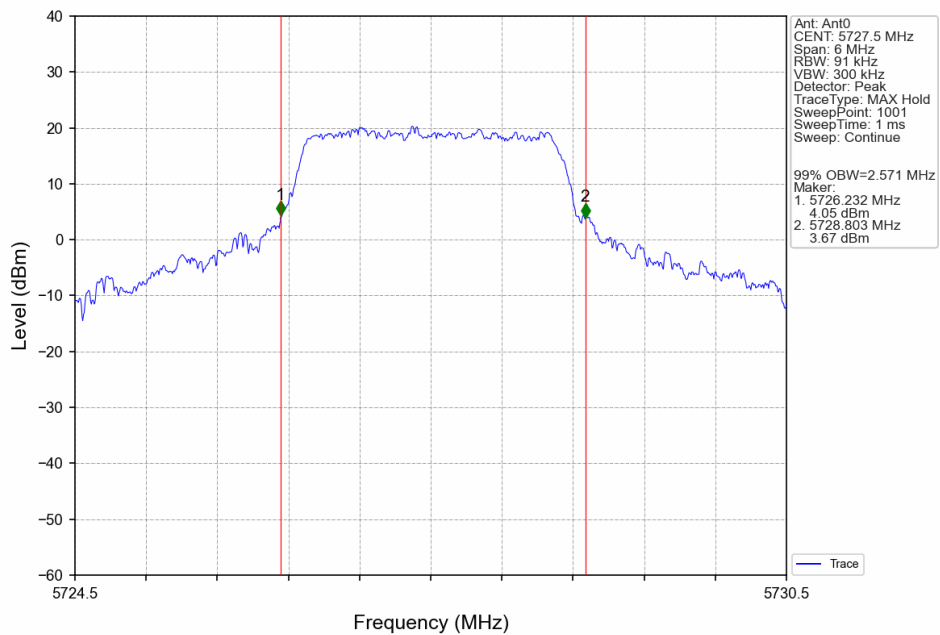




1.4M_HCH_5846.12MHz_Ant0_NTNV



3M_LCH_5727.5MHz_Ant0_NTNV



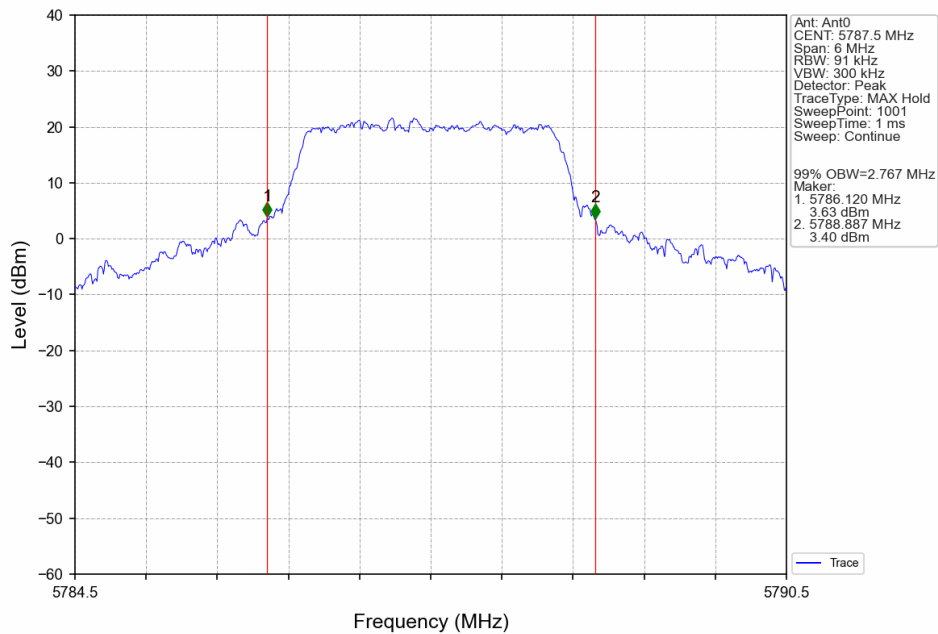
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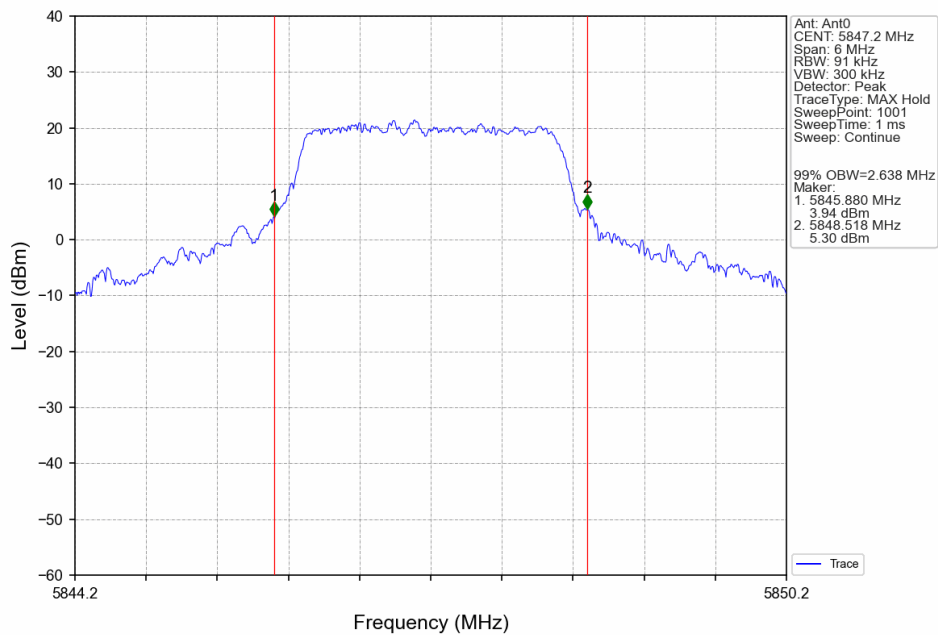
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3M_MCH_5787.5MHz_Ant0_NTNV



3M_HCH_5847.2MHz_Ant0_NTNV



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