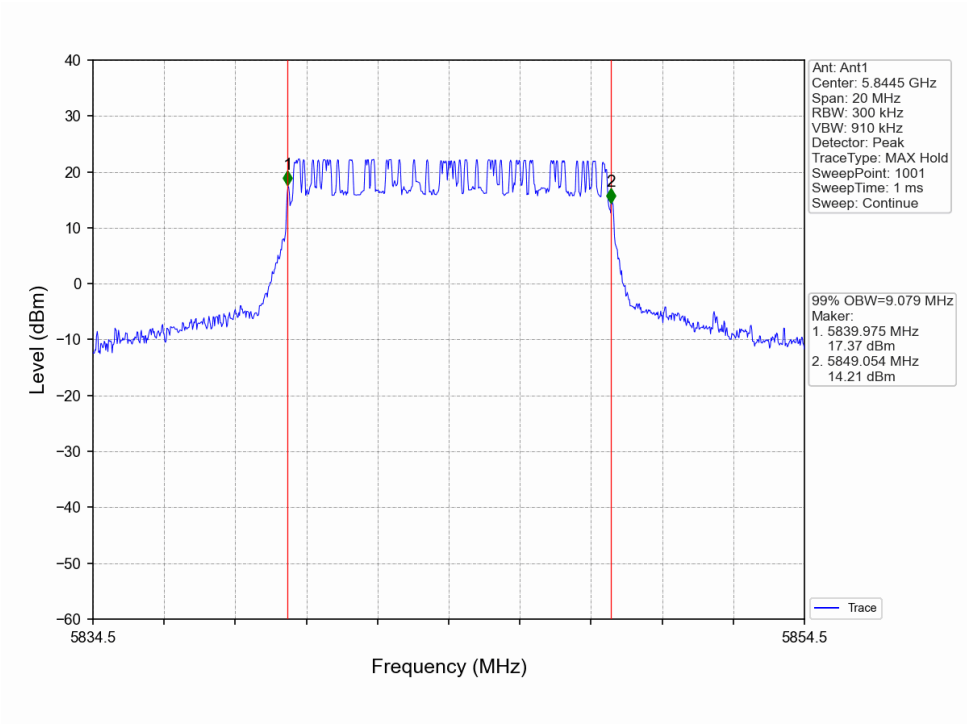
10_HCH_5844.5MHz_Ant1_NTNV



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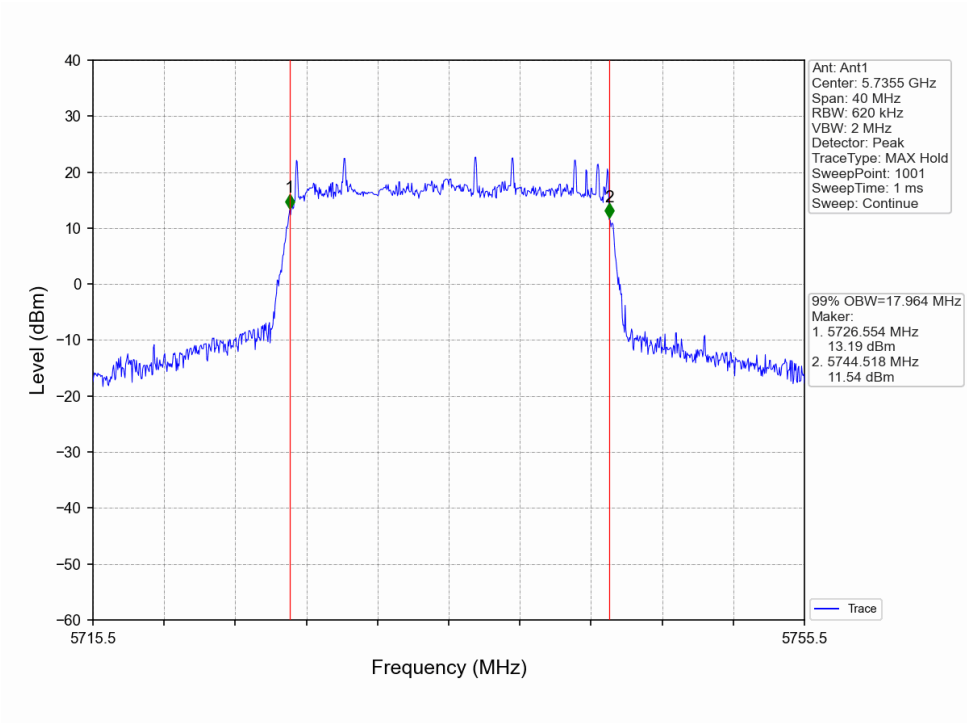

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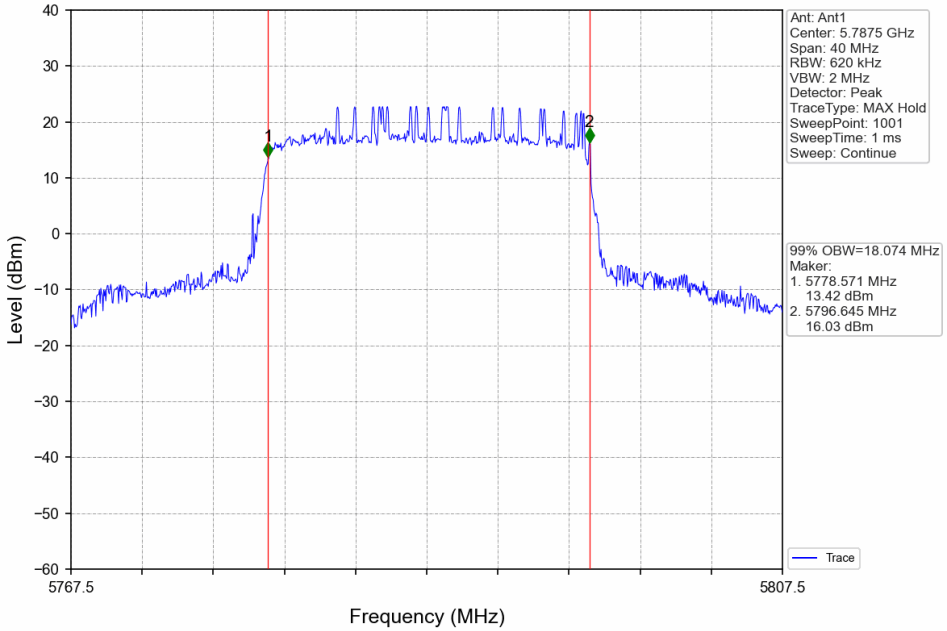
20_MCH_5787.5MHz_Ant1_NTNV



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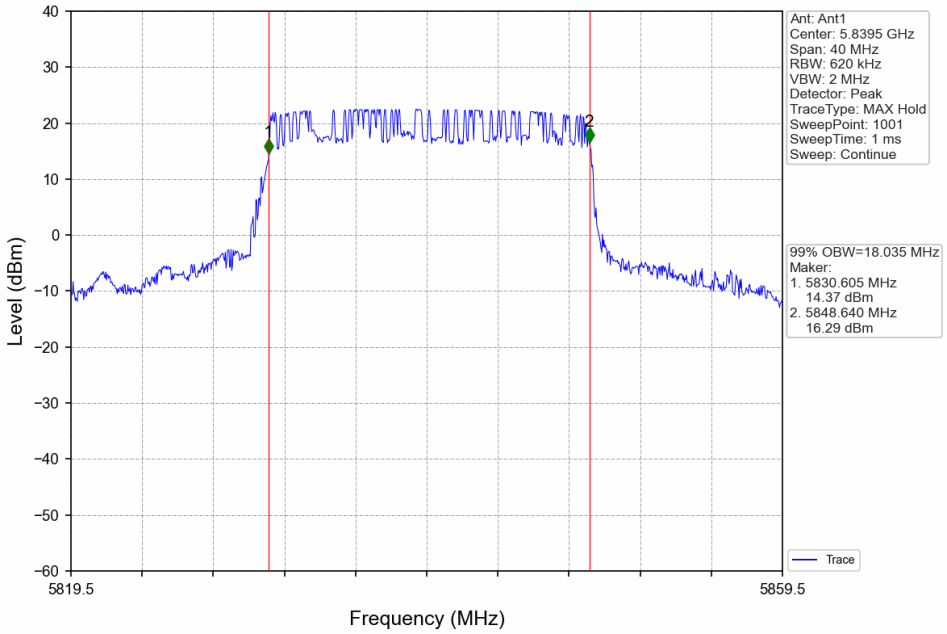

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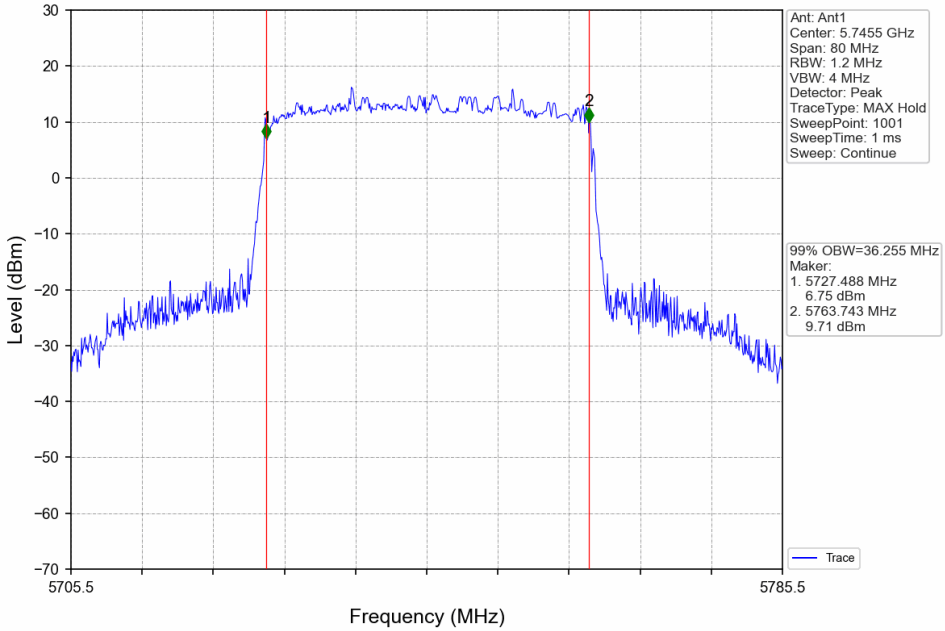
40_LCH_5745.5MHz_Ant1_NTNV



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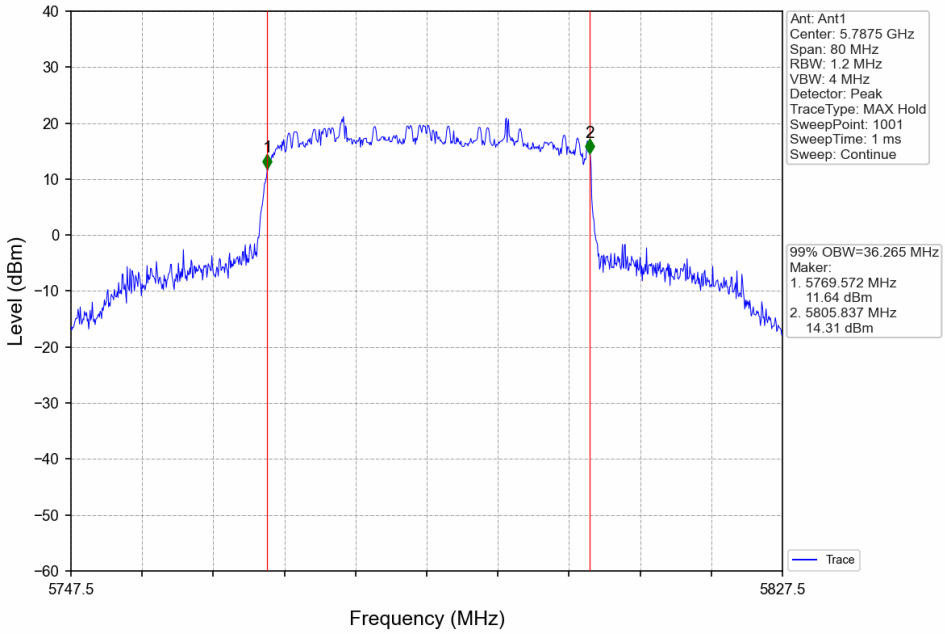

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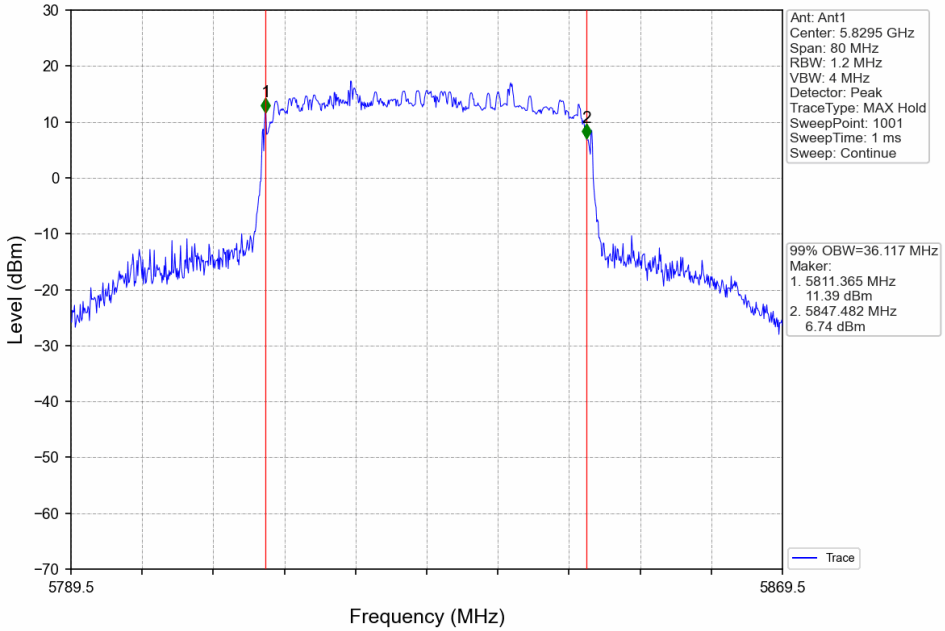
40_HCH_5829.5MHz_Ant1_NTNV



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2.2 6dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1.4	SISO	5728.5	1	1.122	>=0.5	Pass
		5788.5	1	1.124	>=0.5	Pass
		5846.5	1	1.125	>=0.5	Pass
3	SISO	5727.5	1	2.200	>=0.5	Pass
		5787.5	1	2.205	>=0.5	Pass
		5844.5	1	2.208	>=0.5	Pass
10	SISO	5730.5	1	9.002	>=0.5	Pass
		5787.5	1	8.978	>=0.5	Pass
		5844.5	1	9.009	>=0.5	Pass
20	SISO	5735.5	1	17.936	>=0.5	Pass
		5787.5	1	17.972	>=0.5	Pass
		5839.5	1	18.002	>=0.5	Pass
40	SISO	5745.5	1	35.939	>=0.5	Pass
		5787.5	1	35.796	>=0.5	Pass
		5829.5	1	35.937	>=0.5	Pass

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2.2.2 Test Graph

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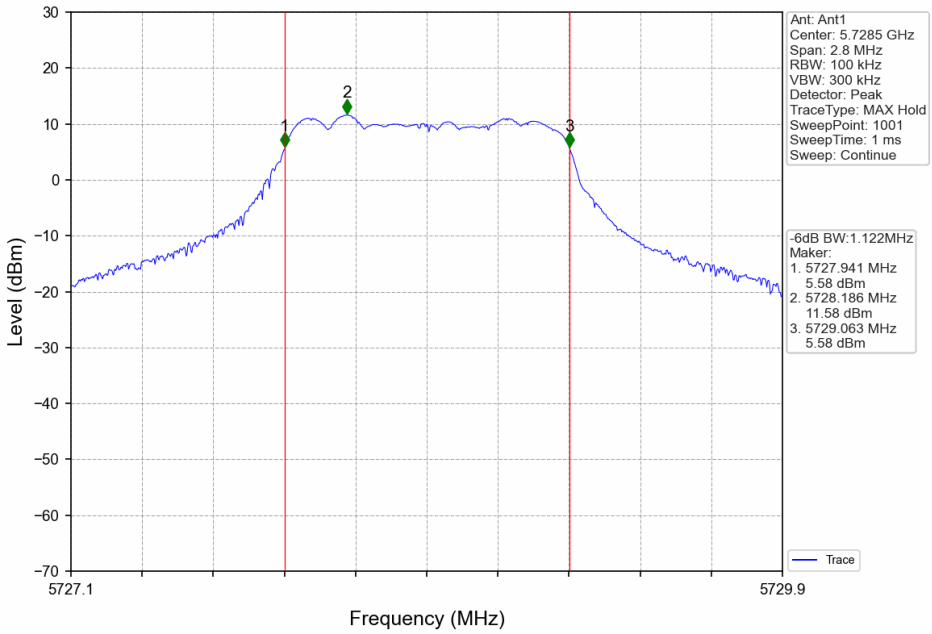

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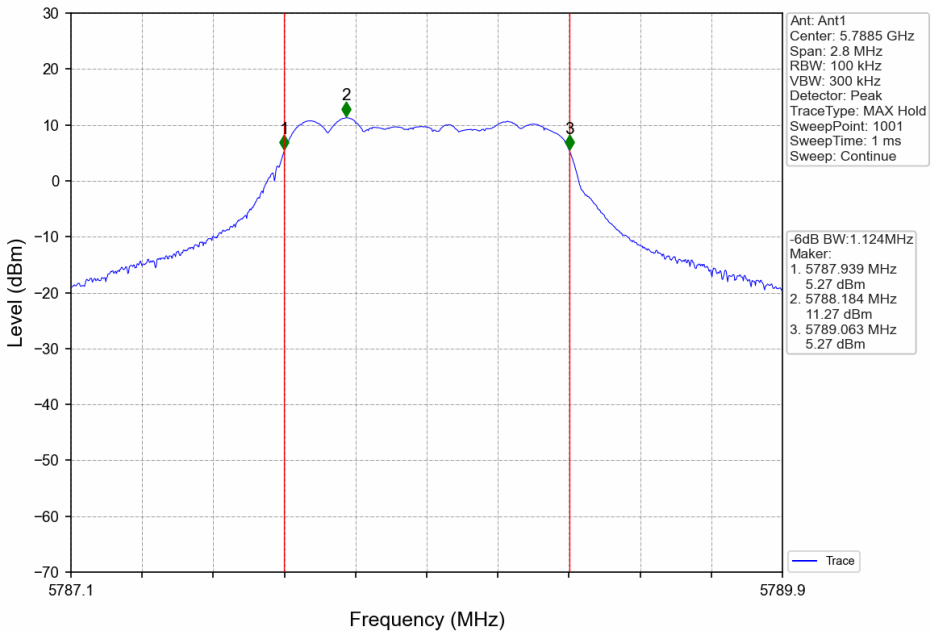

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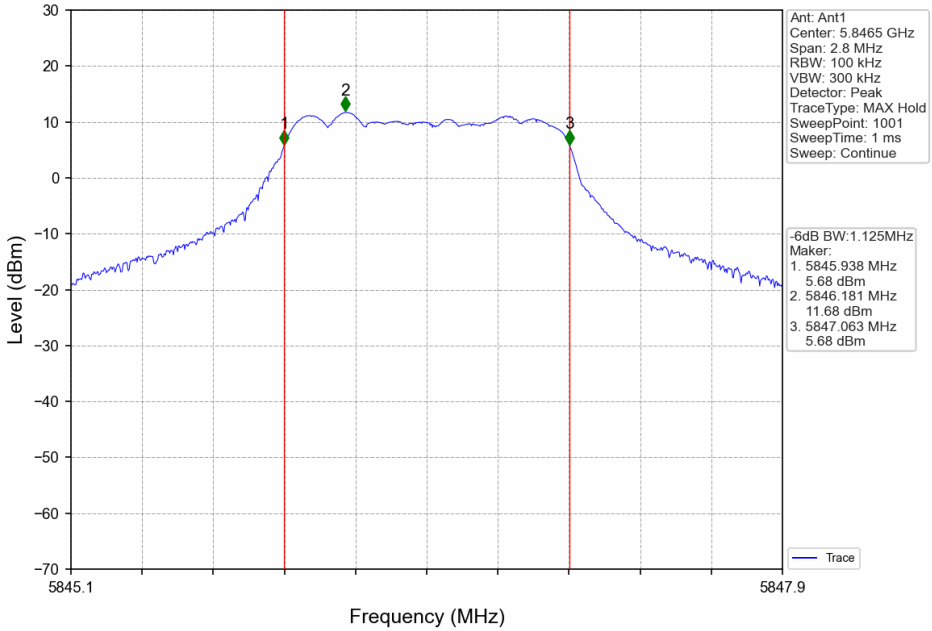

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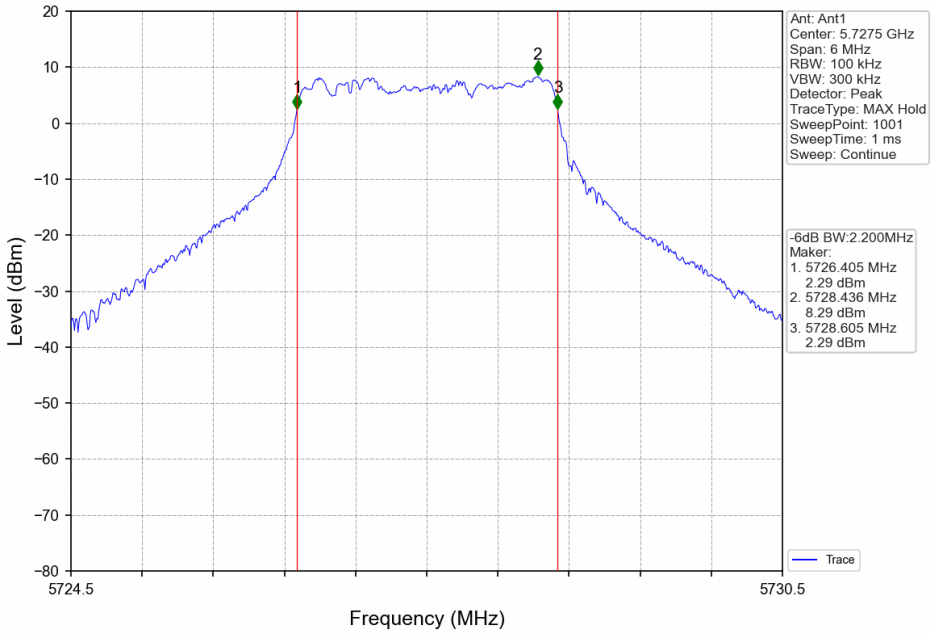

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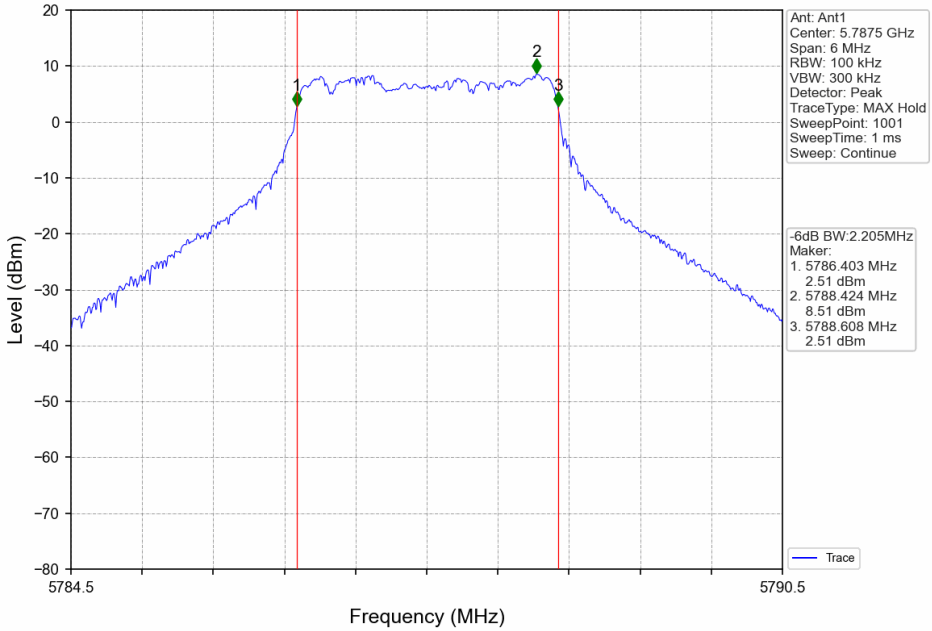
3_MCH_5787.5MHz_Ant1_NTNV



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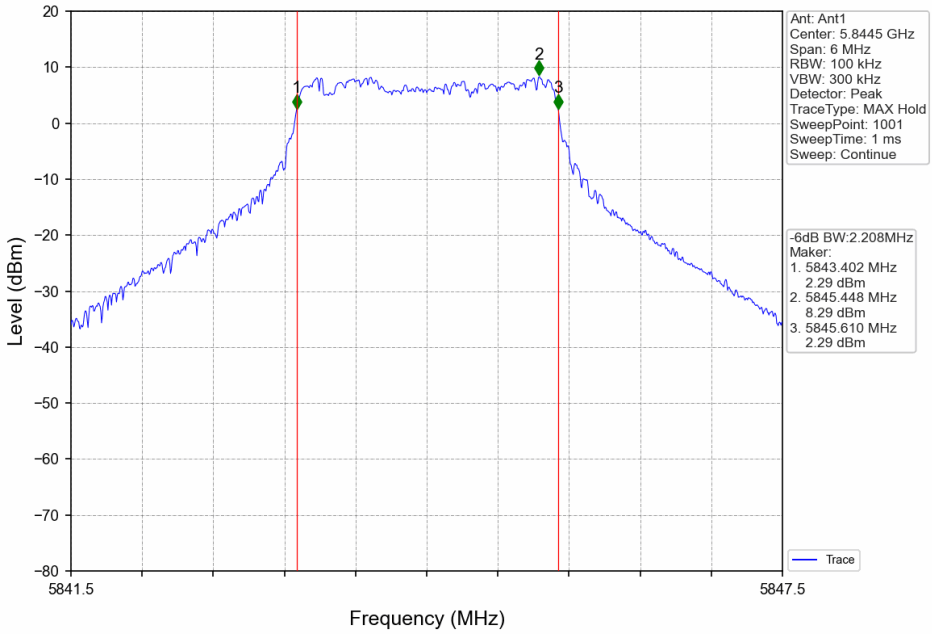

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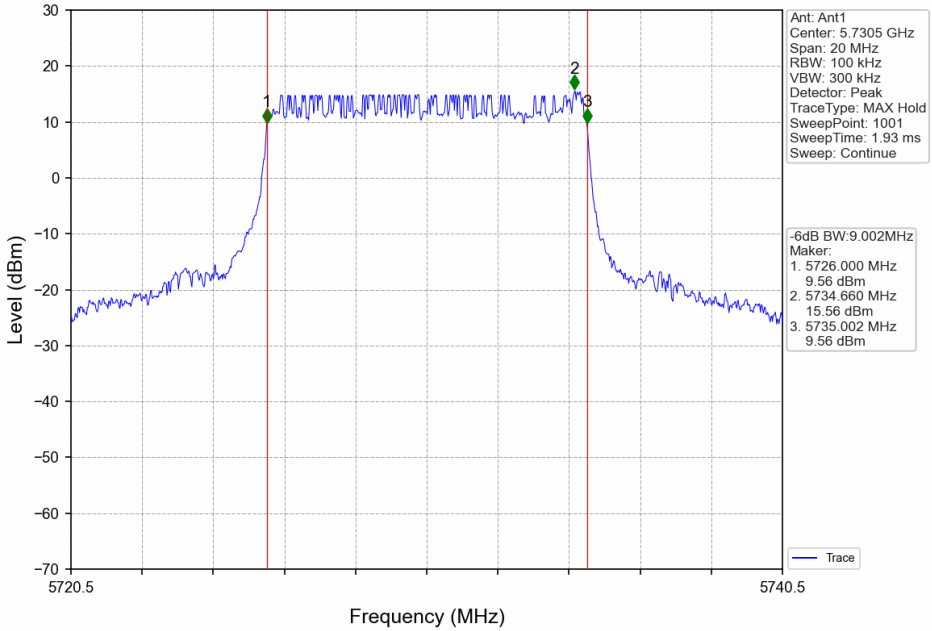

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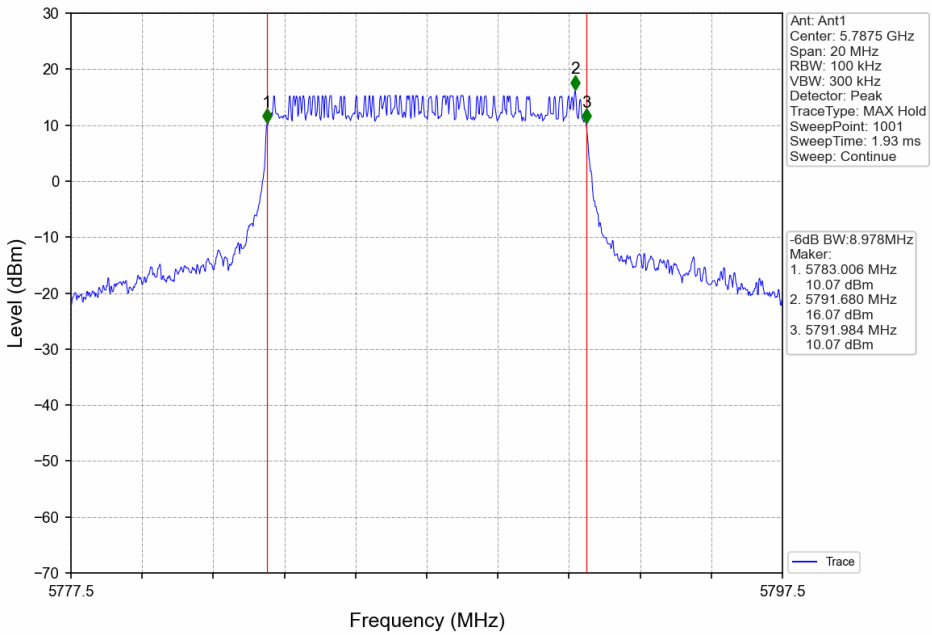

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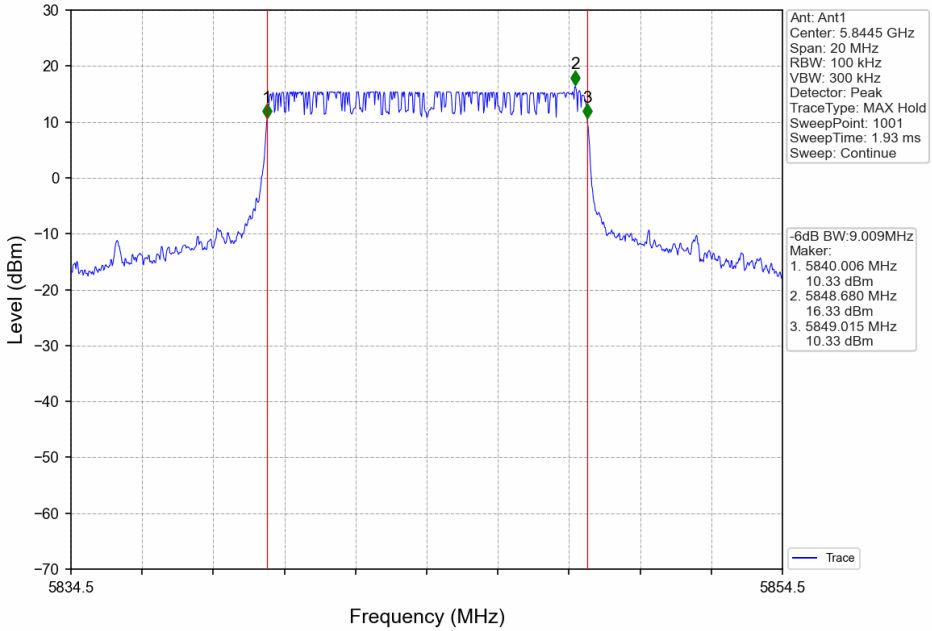

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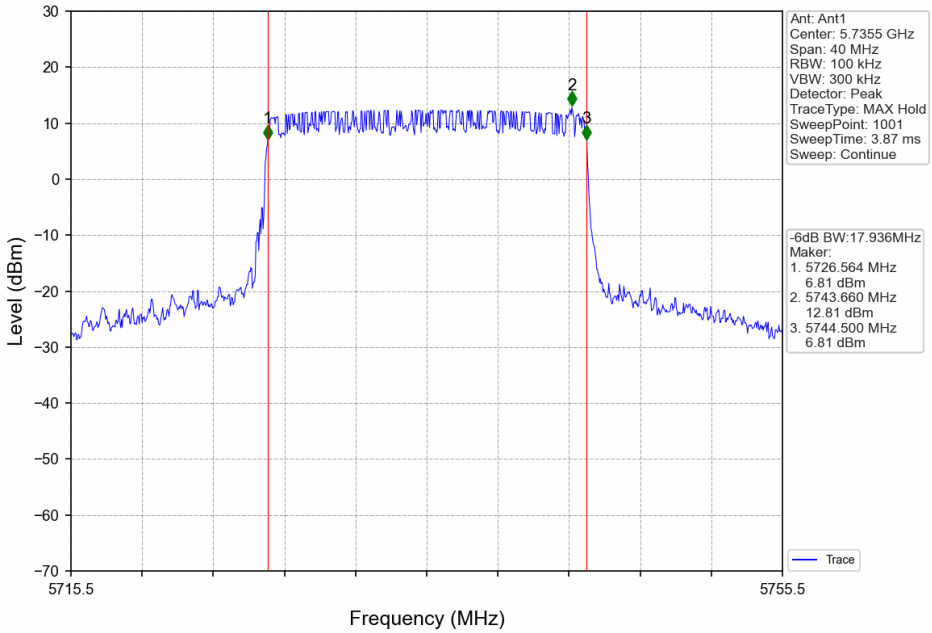

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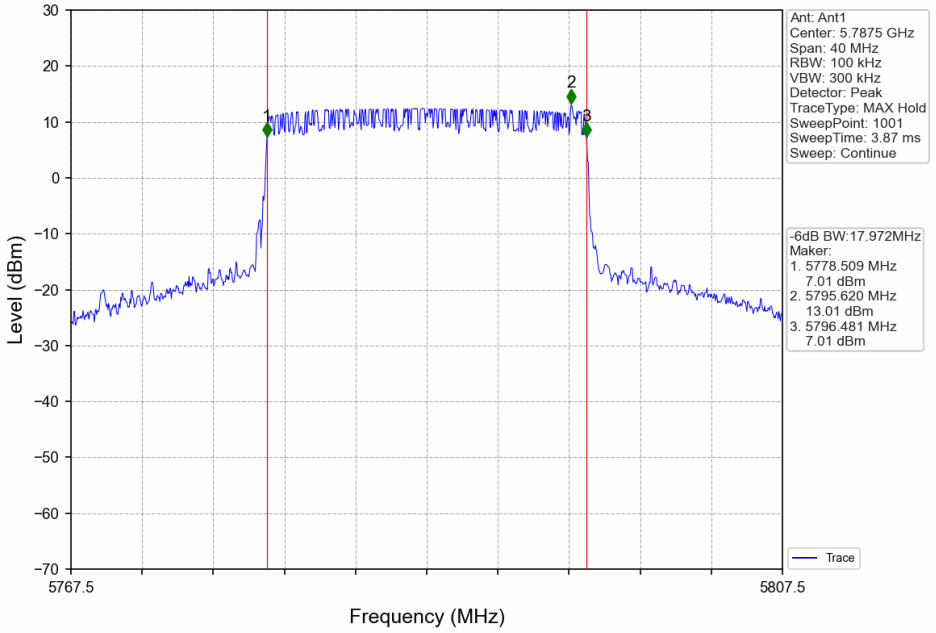

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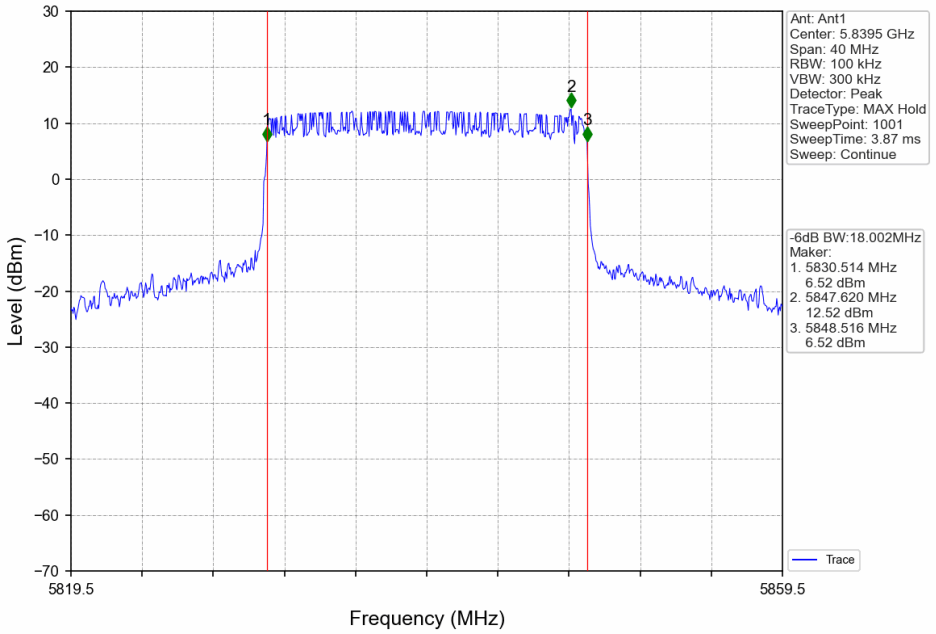

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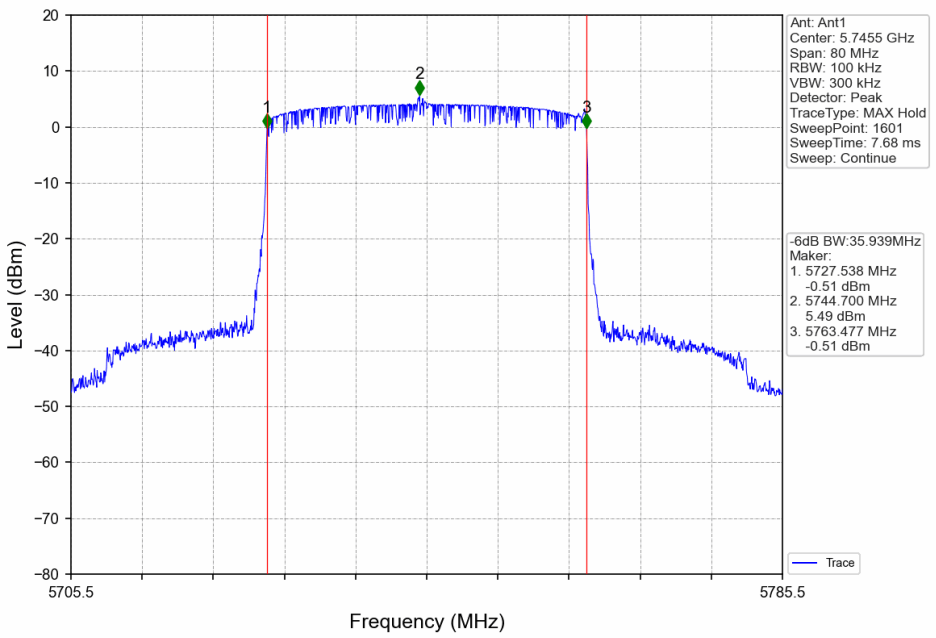
40_LCH_5745.5MHz_Ant1_NTNV



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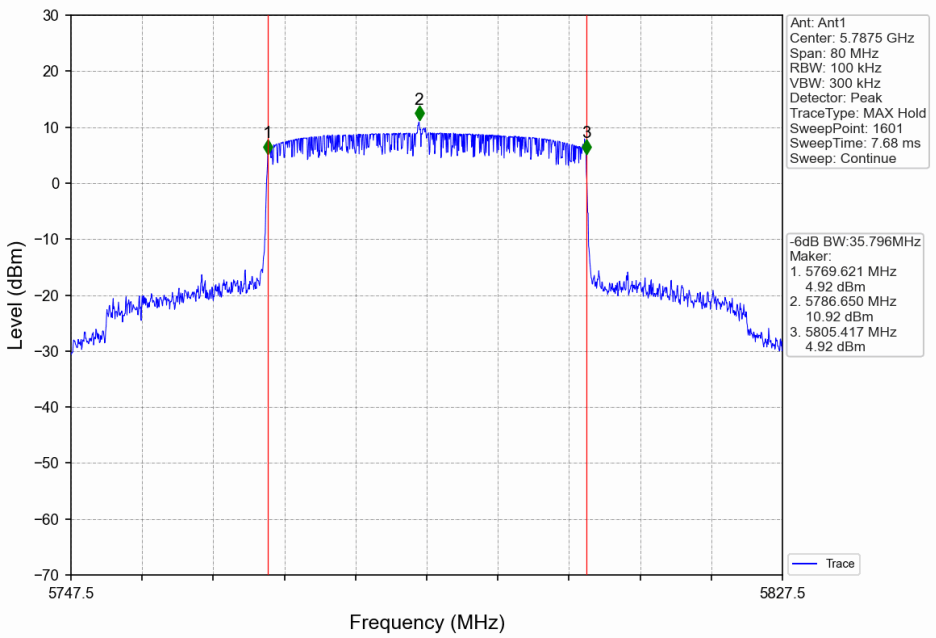

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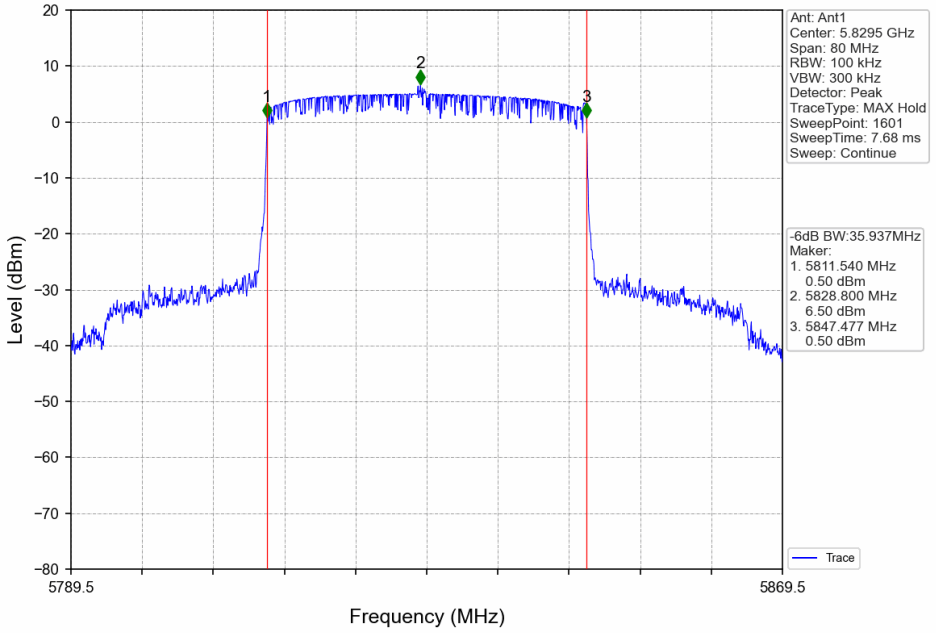
40_HCH_5829.5MHz_Ant1_NTNV



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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			Ant1	Limit	
1.4	SISO	5728.5	11.68	<=30	Pass
		5788.5	11.24	<=30	Pass
		5846.5	11.59	<=30	Pass
3	SISO	5727.5	12.00	<=30	Pass
		5787.5	12.10	<=30	Pass
		5844.5	12.33	<=30	Pass
10	SISO	5730.5	22.38	<=30	Pass
		5787.5	22.26	<=30	Pass
		5844.5	21.90	<=30	Pass
20	SISO	5735.5	22.14	<=30	Pass
		5787.5	22.17	<=30	Pass
		5839.5	21.96	<=30	Pass
40	SISO	5745.5	17.31	<=30	Pass
		5787.5	21.98	<=30	Pass
		5829.5	17.45	<=30	Pass
Note1: Antenna Gain: Ant1: 1.5dBi;					

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4. Maximum Power Spectral Density

4.1 PSD-Band3

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			Ant1	Limit	
1.4	SISO	5728.5	10.49	<=30	Pass
		5788.5	10.36	<=30	Pass
		5846.5	10.77	<=30	Pass
3	SISO	5727.5	7.27	<=30	Pass
		5787.5	7.32	<=30	Pass
		5844.5	7.33	<=30	Pass
10	SISO	5730.5	10.77	<=30	Pass
		5787.5	10.73	<=30	Pass
		5844.5	10.79	<=30	Pass
20	SISO	5735.5	7.80	<=30	Pass
		5787.5	7.89	<=30	Pass
		5839.5	7.93	<=30	Pass
40	SISO	5745.5	0.06	<=30	Pass
		5787.5	4.80	<=30	Pass
		5829.5	0.79	<=30	Pass
Note1: Antenna Gain: Ant1: 1.5dBi;					

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4.1.2 Test Graph

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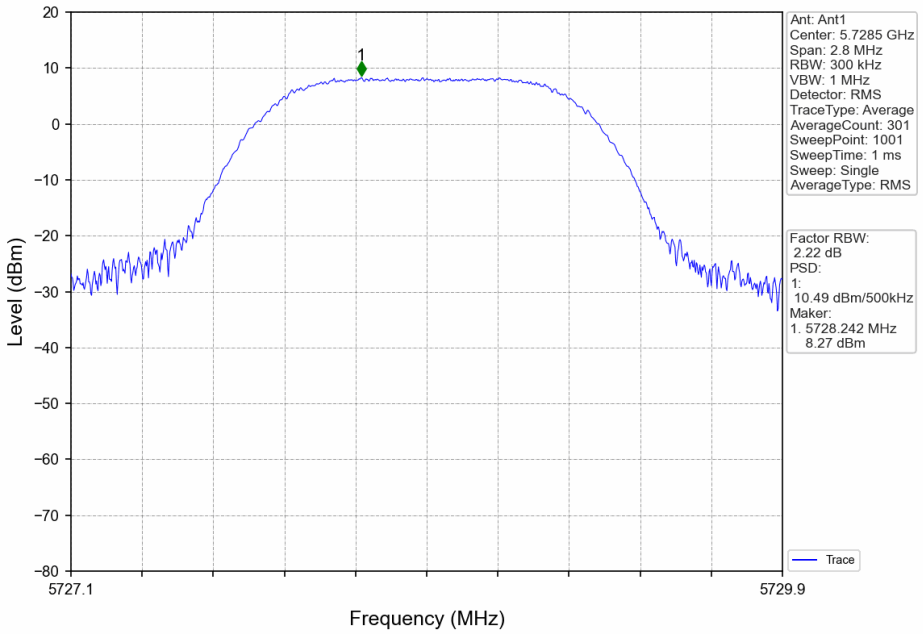

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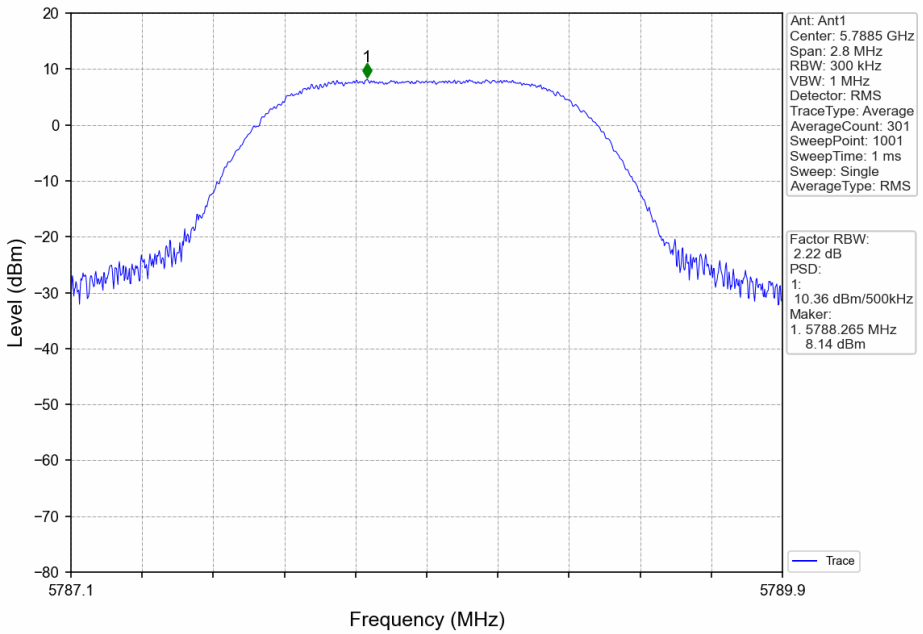

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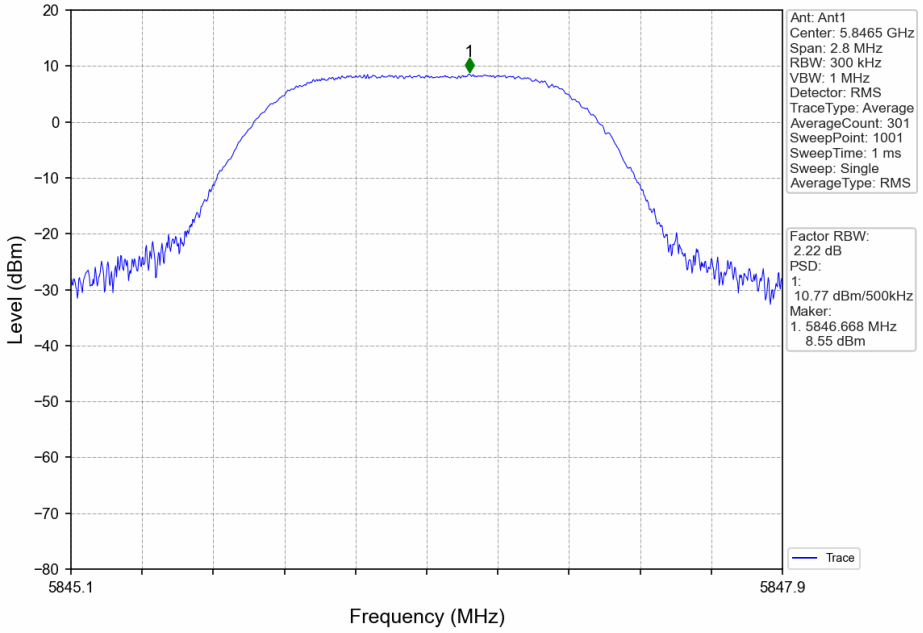

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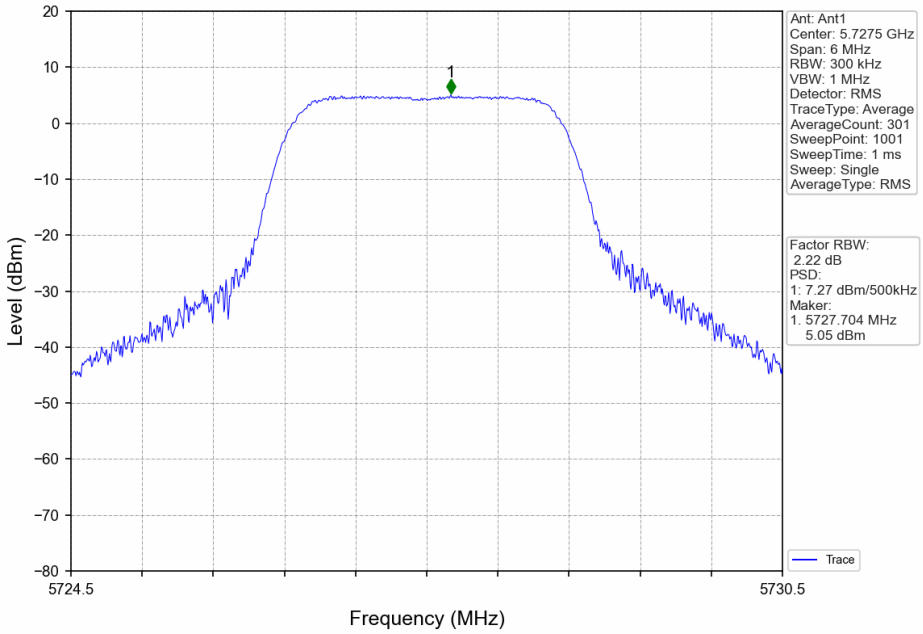

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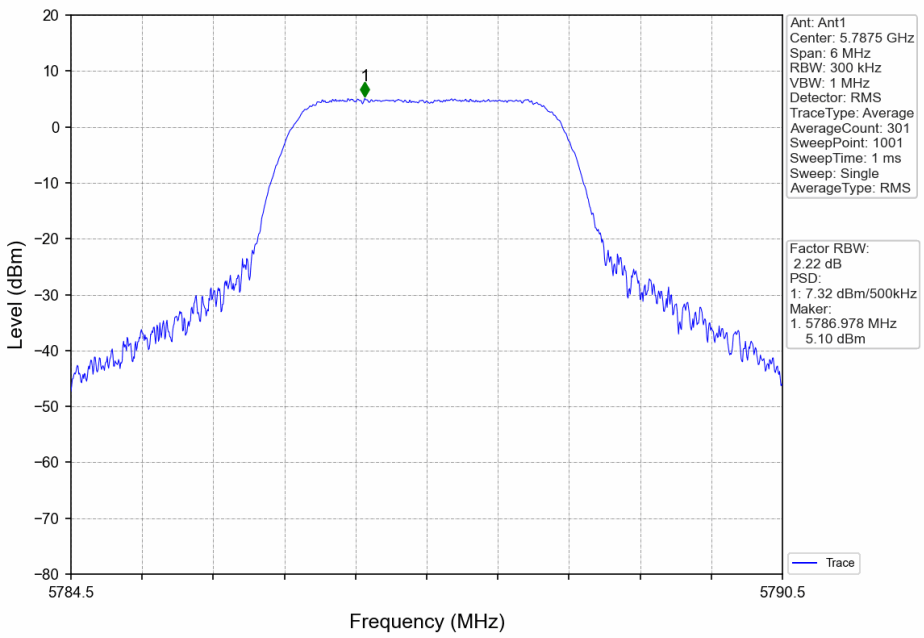
3_MCH_5787.5MHz_Ant1_NTNV



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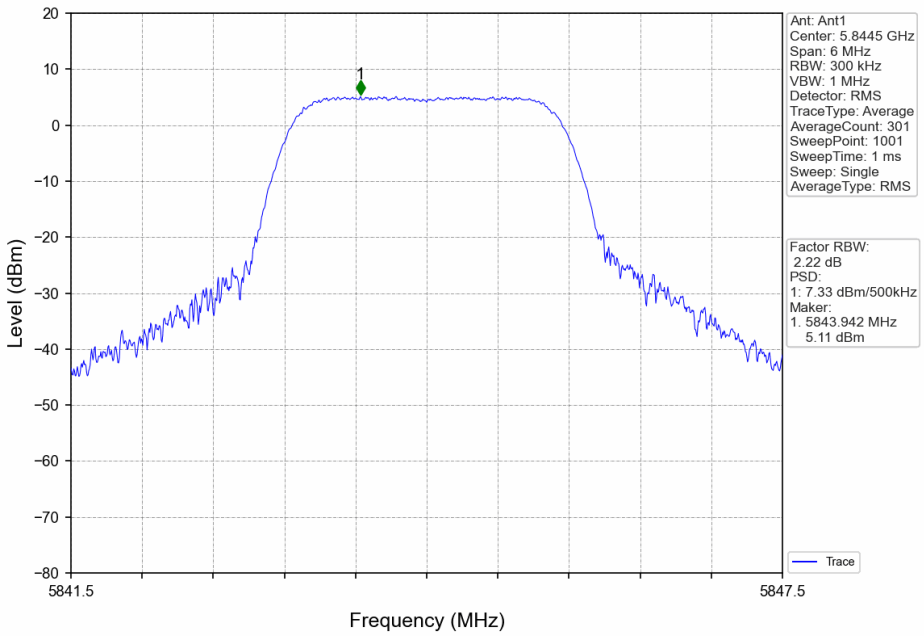

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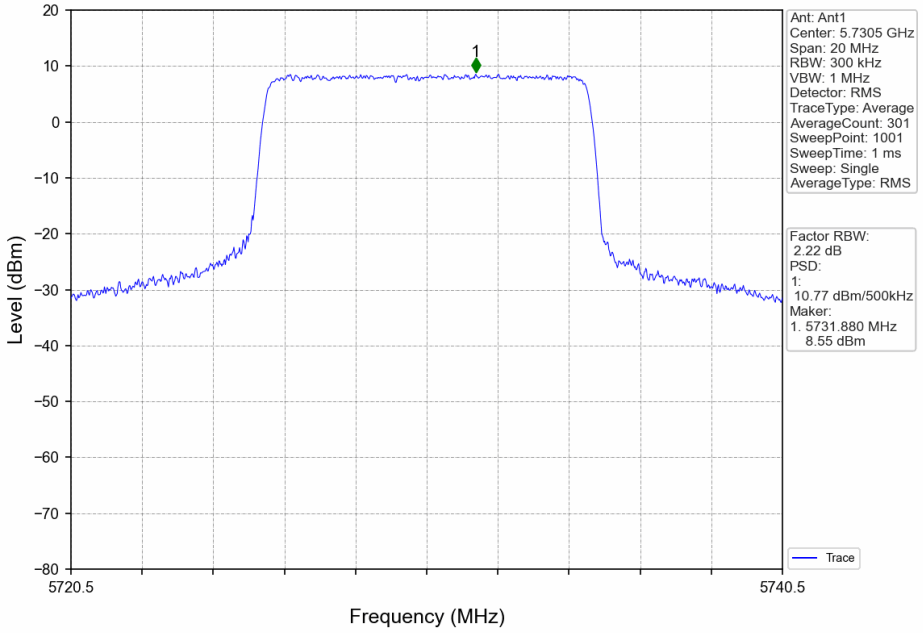
10_LCH_5730.5MHz_Ant1_NTNV



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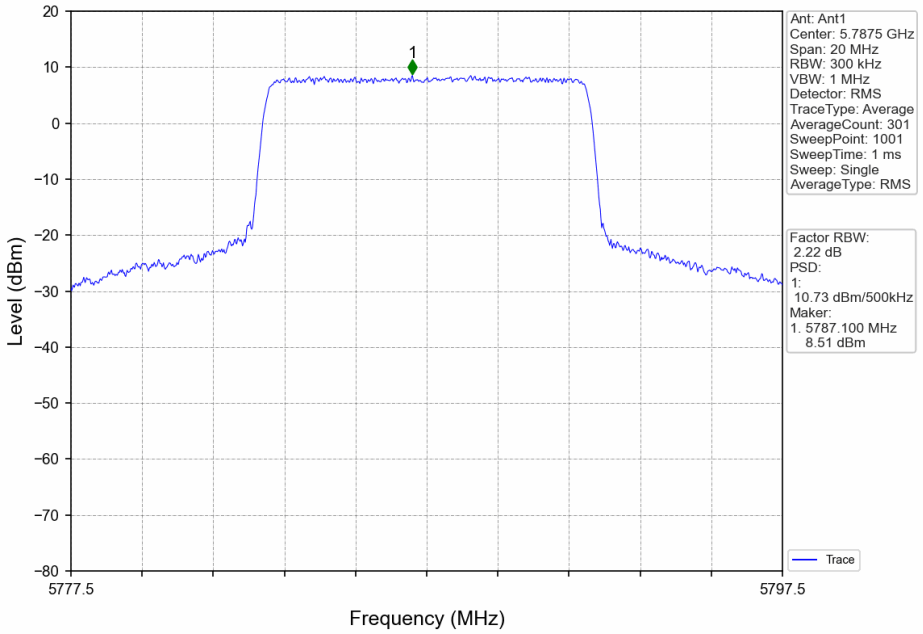

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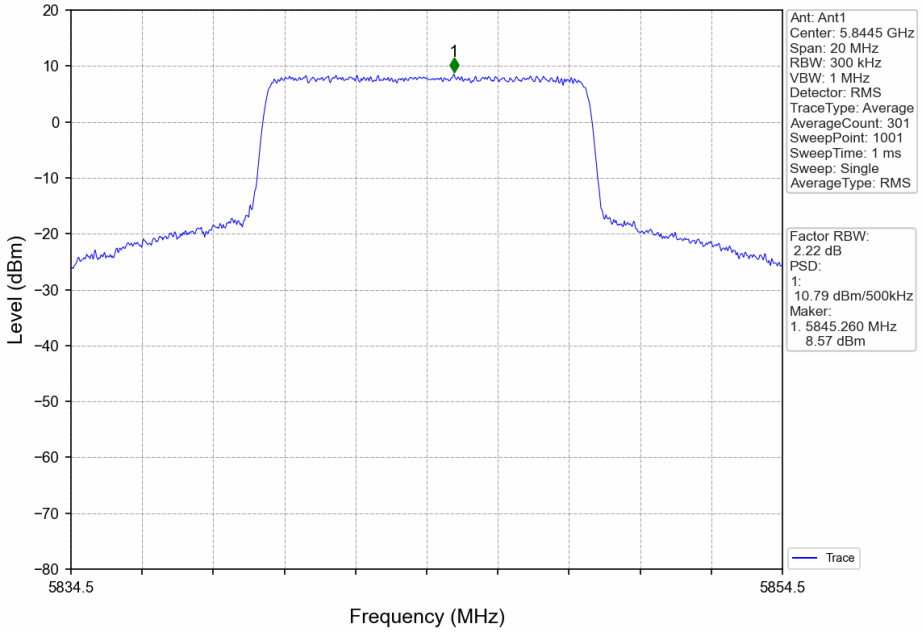

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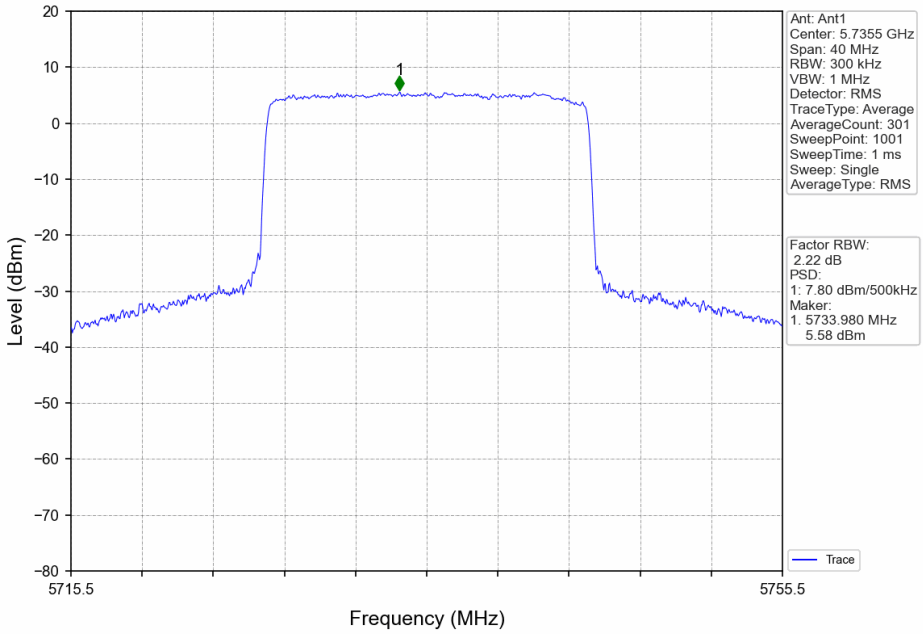

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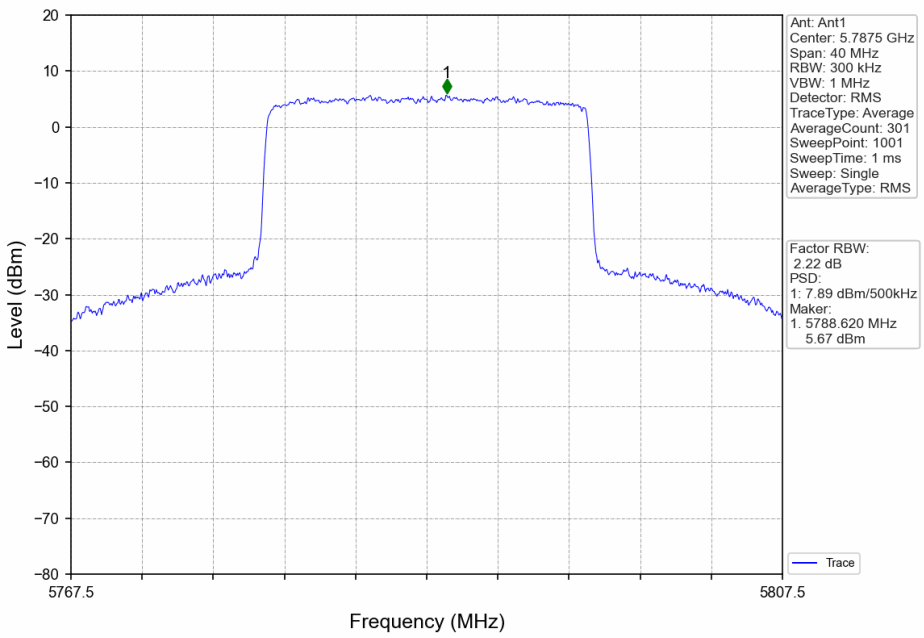

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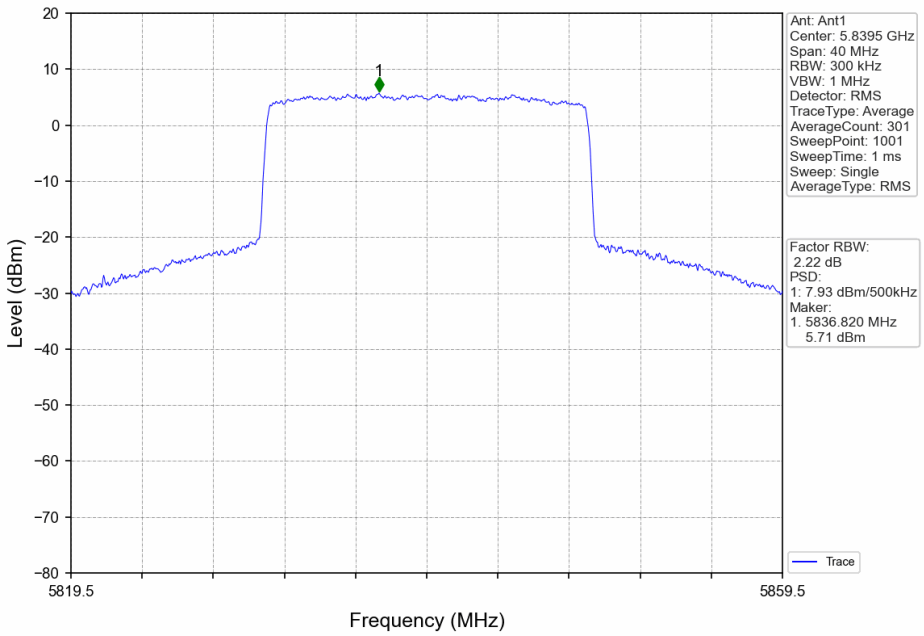

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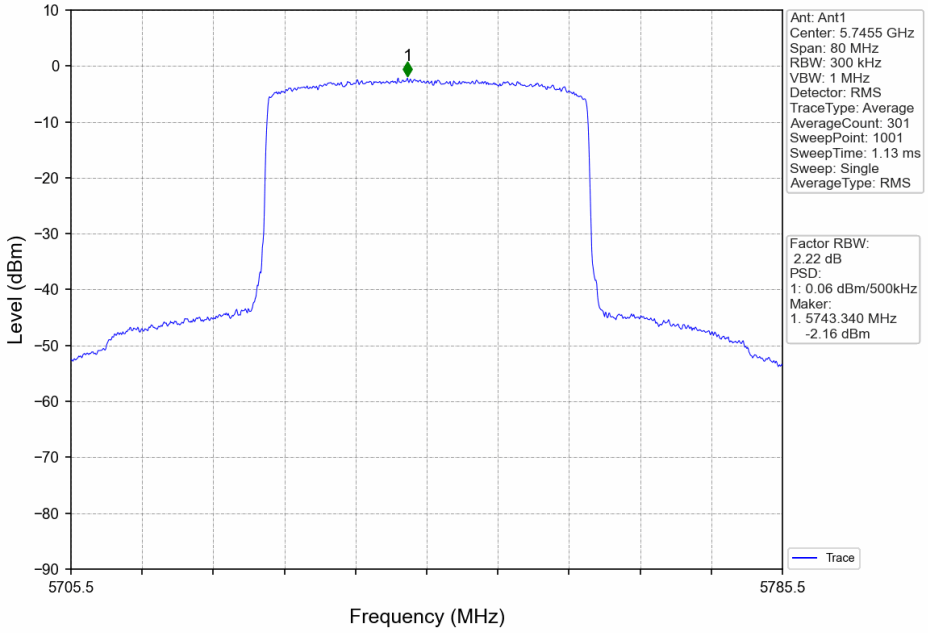
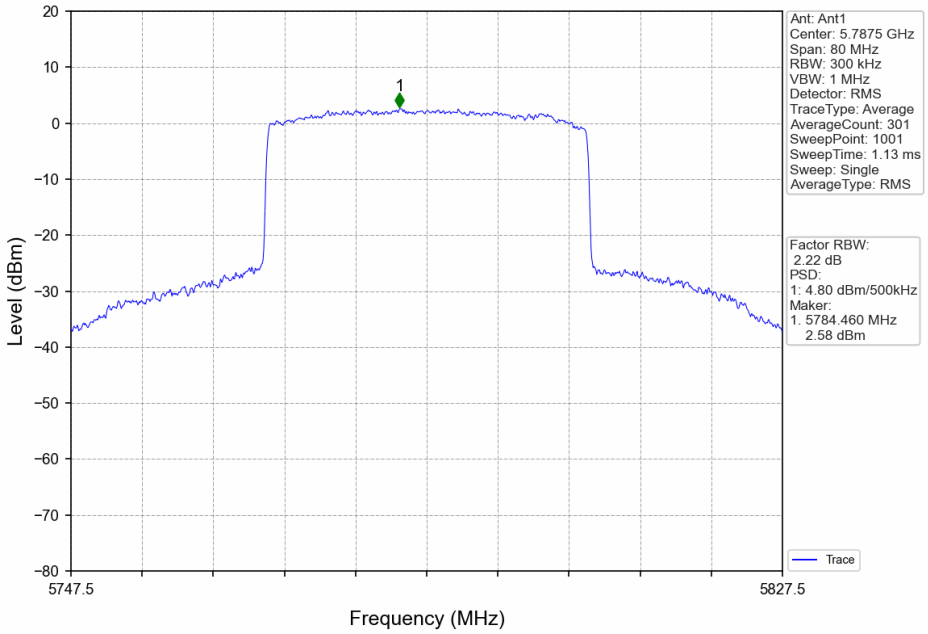
40_LCH_5745.5MHz_Ant1_NTNV



40_MCH_5787.5MHz_Ant1_NTNV



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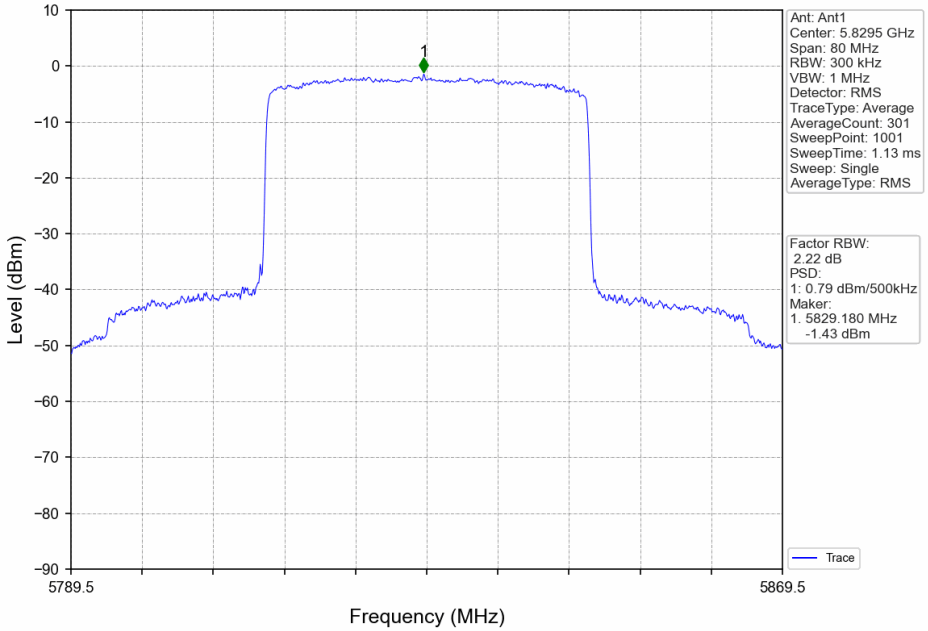
40_HCH_5829.5MHz_Ant1_NTNV



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5. Frequency Stability

5.1 Ant1

5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
1.4	SISO	5728.5	20	44.88	5728.490	5725 to 5850	Pass
				52.80	5728.493	5725 to 5850	Pass
				60.72	5728.493	5725 to 5850	Pass
			-30	52.80	5728.493	5725 to 5850	Pass
			-20	52.80	5728.493	5725 to 5850	Pass
			-10	52.80	5728.496	5725 to 5850	Pass
			0	52.80	5728.492	5725 to 5850	Pass
			10	52.80	5728.495	5725 to 5850	Pass
			30	52.80	5728.493	5725 to 5850	Pass
			40	52.80	5728.492	5725 to 5850	Pass
			50	52.80	5728.493	5725 to 5850	Pass
		5788.5	20	44.88	5788.492	5725 to 5850	Pass
				52.80	5788.495	5725 to 5850	Pass
				60.72	5788.496	5725 to 5850	Pass
			-30	52.80	5788.493	5725 to 5850	Pass
			-20	52.80	5788.490	5725 to 5850	Pass
			-10	52.80	5788.490	5725 to 5850	Pass
			0	52.80	5788.492	5725 to 5850	Pass
			10	52.80	5788.493	5725 to 5850	Pass
			30	52.80	5788.492	5725 to 5850	Pass
			40	52.80	5788.496	5725 to 5850	Pass
			50	52.80	5788.492	5725 to 5850	Pass
		5846.5	20	44.88	5846.492	5725 to 5850	Pass
				52.80	5846.492	5725 to 5850	Pass
				60.72	5846.492	5725 to 5850	Pass
			-30	52.80	5846.490	5725 to 5850	Pass
			-20	52.80	5846.490	5725 to 5850	Pass
			-10	52.80	5846.492	5725 to 5850	Pass
			0	52.80	5846.493	5725 to 5850	Pass
			10	52.80	5846.493	5725 to 5850	Pass
			30	52.80	5846.492	5725 to 5850	Pass
			40	52.80	5846.492	5725 to 5850	Pass

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			50	52.80	5846.492	5725 to 5850	Pass
3	SISO	5727.5	20	44.88	5727.506	5725 to 5850	Pass
				52.80	5727.506	5725 to 5850	Pass
				60.72	5727.494	5725 to 5850	Pass
			-30	52.80	5727.515	5725 to 5850	Pass
			-20	52.80	5727.506	5725 to 5850	Pass
			-10	52.80	5727.509	5725 to 5850	Pass
			0	52.80	5727.515	5725 to 5850	Pass
			10	52.80	5727.515	5725 to 5850	Pass
			30	52.80	5727.503	5725 to 5850	Pass
			40	52.80	5727.515	5725 to 5850	Pass
			50	52.80	5727.515	5725 to 5850	Pass
		5787.5	20	44.88	5787.509	5725 to 5850	Pass
				52.80	5787.512	5725 to 5850	Pass
				60.72	5787.497	5725 to 5850	Pass
			-30	52.80	5787.515	5725 to 5850	Pass
			-20	52.80	5787.512	5725 to 5850	Pass
			-10	52.80	5787.506	5725 to 5850	Pass
			0	52.80	5787.515	5725 to 5850	Pass
			10	52.80	5787.518	5725 to 5850	Pass
			30	52.80	5787.518	5725 to 5850	Pass
			40	52.80	5787.515	5725 to 5850	Pass
			50	52.80	5787.503	5725 to 5850	Pass
		5844.5	20	44.88	5844.515	5725 to 5850	Pass
				52.80	5844.509	5725 to 5850	Pass
				60.72	5844.515	5725 to 5850	Pass
			-30	52.80	5844.503	5725 to 5850	Pass
			-20	52.80	5844.503	5725 to 5850	Pass
			-10	52.80	5844.515	5725 to 5850	Pass
			0	52.80	5844.506	5725 to 5850	Pass
			10	52.80	5844.497	5725 to 5850	Pass
			30	52.80	5844.509	5725 to 5850	Pass
			40	52.80	5844.515	5725 to 5850	Pass
			50	52.80	5844.509	5725 to 5850	Pass
10	SISO	5730.5	20	44.88	5730.520	5725 to 5850	Pass
				52.80	5730.560	5725 to 5850	Pass
				60.72	5730.460	5725 to 5850	Pass
			-30	52.80	5730.560	5725 to 5850	Pass
			-20	52.80	5730.580	5725 to 5850	Pass
			-10	52.80	5730.540	5725 to 5850	Pass
			0	52.80	5730.510	5725 to 5850	Pass
			10	52.80	5730.470	5725 to 5850	Pass

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			30	52.80	5730.530	5725 to 5850	Pass
			40	52.80	5730.550	5725 to 5850	Pass
			50	52.80	5730.540	5725 to 5850	Pass
		5787.5	20	44.88	5787.510	5725 to 5850	Pass
				52.80	5787.520	5725 to 5850	Pass
				60.72	5787.510	5725 to 5850	Pass
			-30	52.80	5787.470	5725 to 5850	Pass
			-20	52.80	5787.520	5725 to 5850	Pass
			-10	52.80	5787.540	5725 to 5850	Pass
			0	52.80	5787.520	5725 to 5850	Pass
			10	52.80	5787.520	5725 to 5850	Pass
			30	52.80	5787.500	5725 to 5850	Pass
			40	52.80	5787.530	5725 to 5850	Pass
			50	52.80	5787.510	5725 to 5850	Pass
		5844.5	20	44.88	5844.530	5725 to 5850	Pass
				52.80	5844.510	5725 to 5850	Pass
				60.72	5844.530	5725 to 5850	Pass
			-30	52.80	5844.460	5725 to 5850	Pass
			-20	52.80	5844.550	5725 to 5850	Pass
			-10	52.80	5844.560	5725 to 5850	Pass
			0	52.80	5844.520	5725 to 5850	Pass
			10	52.80	5844.510	5725 to 5850	Pass
			30	52.80	5844.510	5725 to 5850	Pass
			40	52.80	5844.530	5725 to 5850	Pass
			50	52.80	5844.520	5725 to 5850	Pass
20	SISO	5735.5	20	44.88	5735.540	5725 to 5850	Pass
				52.80	5735.540	5725 to 5850	Pass
				60.72	5735.540	5725 to 5850	Pass
			-30	52.80	5735.540	5725 to 5850	Pass
			-20	52.80	5735.580	5725 to 5850	Pass
			-10	52.80	5735.600	5725 to 5850	Pass
			0	52.80	5735.540	5725 to 5850	Pass
			10	52.80	5735.600	5725 to 5850	Pass
			30	52.80	5735.560	5725 to 5850	Pass
			40	52.80	5735.540	5725 to 5850	Pass
			50	52.80	5735.540	5725 to 5850	Pass
		5787.5	20	44.88	5787.540	5725 to 5850	Pass
				52.80	5787.600	5725 to 5850	Pass
				60.72	5787.560	5725 to 5850	Pass
			-30	52.80	5787.500	5725 to 5850	Pass
			-20	52.80	5787.640	5725 to 5850	Pass
			-10	52.80	5787.540	5725 to 5850	Pass

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			0	52.80	5787.620	5725 to 5850	Pass
			10	52.80	5787.600	5725 to 5850	Pass
			30	52.80	5787.540	5725 to 5850	Pass
			40	52.80	5787.540	5725 to 5850	Pass
			50	52.80	5787.520	5725 to 5850	Pass
		5839.5	20	44.88	5839.560	5725 to 5850	Pass
				52.80	5839.600	5725 to 5850	Pass
				60.72	5839.500	5725 to 5850	Pass
			-30	52.80	5839.640	5725 to 5850	Pass
			-20	52.80	5839.520	5725 to 5850	Pass
			-10	52.80	5839.500	5725 to 5850	Pass
			0	52.80	5839.520	5725 to 5850	Pass
			10	52.80	5839.600	5725 to 5850	Pass
			30	52.80	5839.600	5725 to 5850	Pass
			40	52.80	5839.480	5725 to 5850	Pass
			50	52.80	5839.580	5725 to 5850	Pass
40	SISO	5745.5	20	44.88	5745.740	5725 to 5850	Pass
				52.80	5745.820	5725 to 5850	Pass
				60.72	5745.740	5725 to 5850	Pass
			-30	52.80	5745.500	5725 to 5850	Pass
			-20	52.80	5745.700	5725 to 5850	Pass
			-10	52.80	5745.660	5725 to 5850	Pass
			0	52.80	5745.500	5725 to 5850	Pass
			10	52.80	5745.740	5725 to 5850	Pass
			30	52.80	5745.140	5725 to 5850	Pass
			40	52.80	5745.940	5725 to 5850	Pass
			50	52.80	5745.420	5725 to 5850	Pass
		5787.5	20	44.88	5788.020	5725 to 5850	Pass
				52.80	5787.660	5725 to 5850	Pass
				60.72	5787.300	5725 to 5850	Pass
			-30	52.80	5787.460	5725 to 5850	Pass
			-20	52.80	5787.420	5725 to 5850	Pass
			-10	52.80	5787.620	5725 to 5850	Pass
			0	52.80	5787.420	5725 to 5850	Pass
			10	52.80	5787.460	5725 to 5850	Pass
			30	52.80	5786.580	5725 to 5850	Pass
			40	52.80	5787.580	5725 to 5850	Pass
			50	52.80	5786.780	5725 to 5850	Pass
		5829.5	20	44.88	5828.860	5725 to 5850	Pass
				52.80	5829.420	5725 to 5850	Pass
				60.72	5829.700	5725 to 5850	Pass
			-30	52.80	5829.140	5725 to 5850	Pass

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			-20	52.80	5829.740	5725 to 5850	Pass
			-10	52.80	5829.500	5725 to 5850	Pass
			0	52.80	5828.940	5725 to 5850	Pass
			10	52.80	5829.620	5725 to 5850	Pass
			30	52.80	5830.100	5725 to 5850	Pass
			40	52.80	5829.540	5725 to 5850	Pass
			50	52.80	5829.300	5725 to 5850	Pass

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1. Duty Cycle

1.1 Ant0

1.1.1 Test Result

Ant0							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
1.4	SISO	5728.5	100.000	100.000	100.00	0.00	0.00
		5788.5	100.000	100.000	100.00	0.00	0.00
		5846.5	100.000	100.000	100.00	0.00	0.00
3	SISO	5727.5	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
10	SISO	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
20	SISO	5735.5	19.977	20.000	99.88	0.00	0.00
		5787.5	19.976	20.000	99.88	0.01	0.00
		5839.5	19.903	20.000	99.52	0.02	0.00
40	SISO	5745.5	19.977	20.000	99.88	0.00	0.00
		5787.5	19.974	20.000	99.87	0.01	0.02
		5829.5	19.977	20.000	99.88	0.00	0.02

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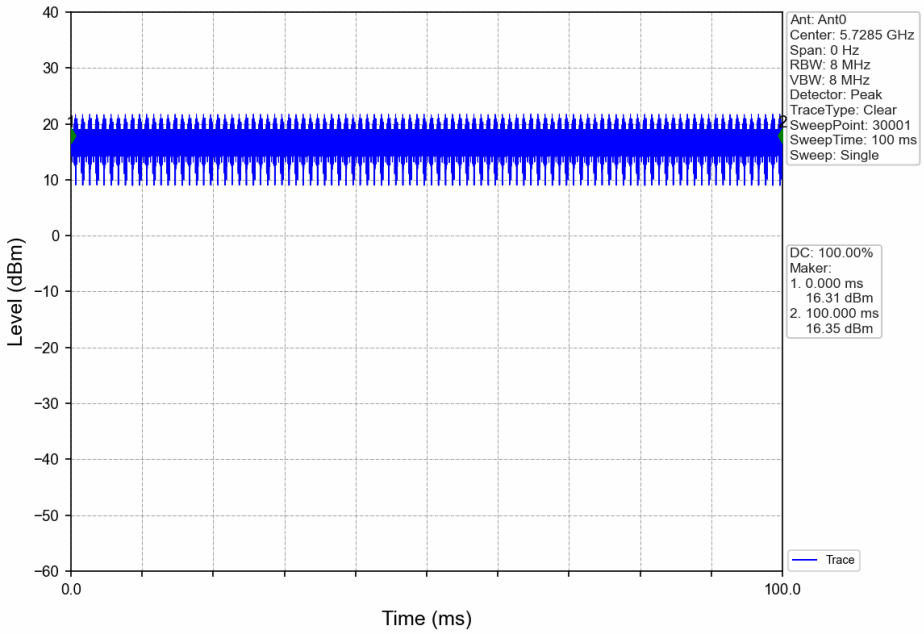
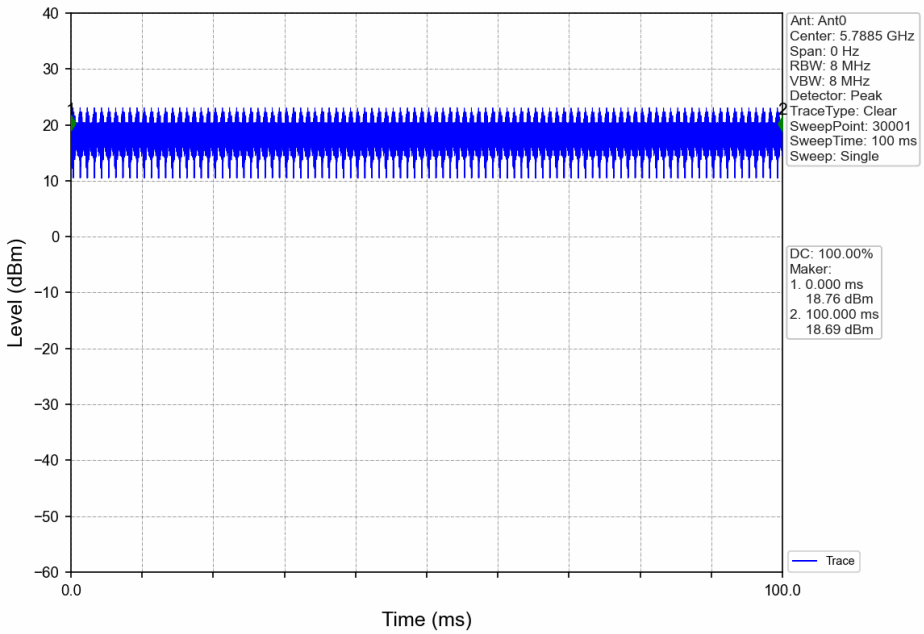
1.1.2 Test Graph

1.4_LCH_5728.5MHz_Ant0_NTNV



1.4_MCH_5788.5MHz_Ant0_NTNV



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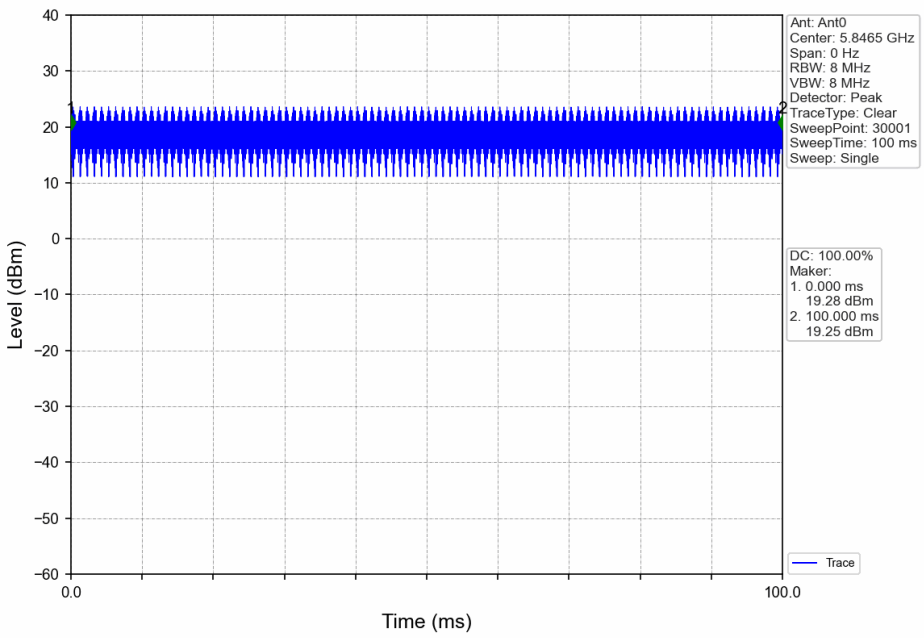
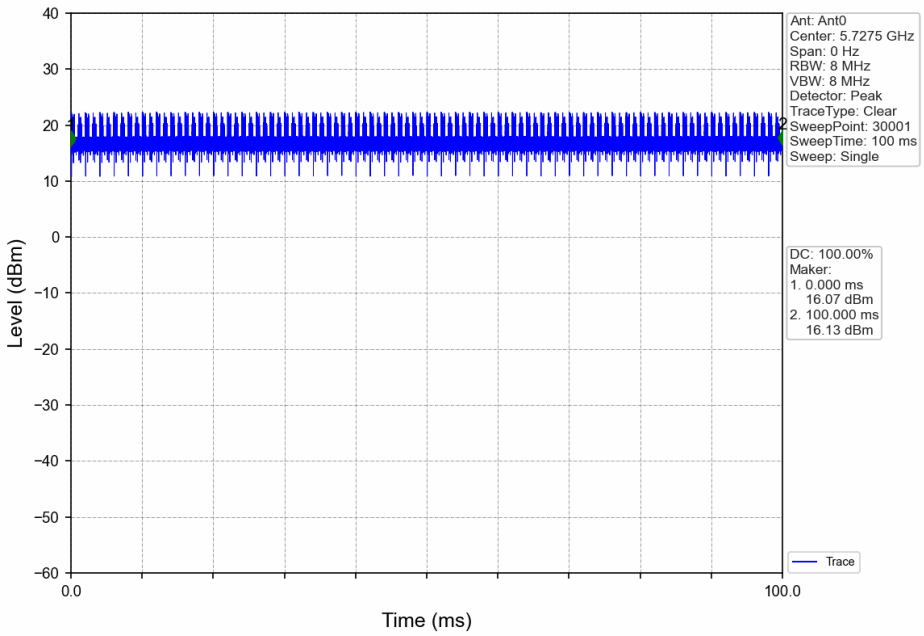
1.4_HCH_5846.5MHz_Ant0_NTNV



3_LCH_5727.5MHz_Ant0_NTNV



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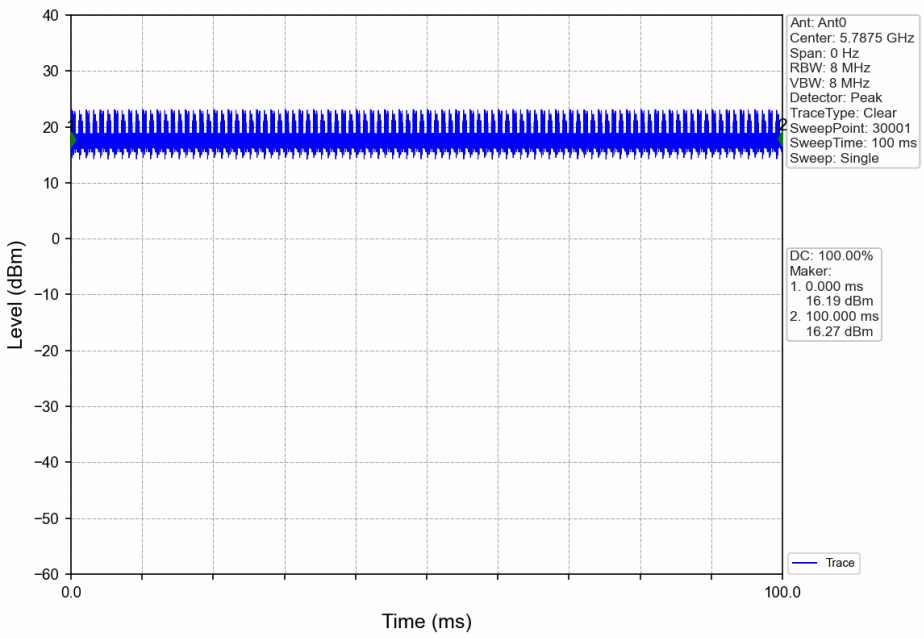
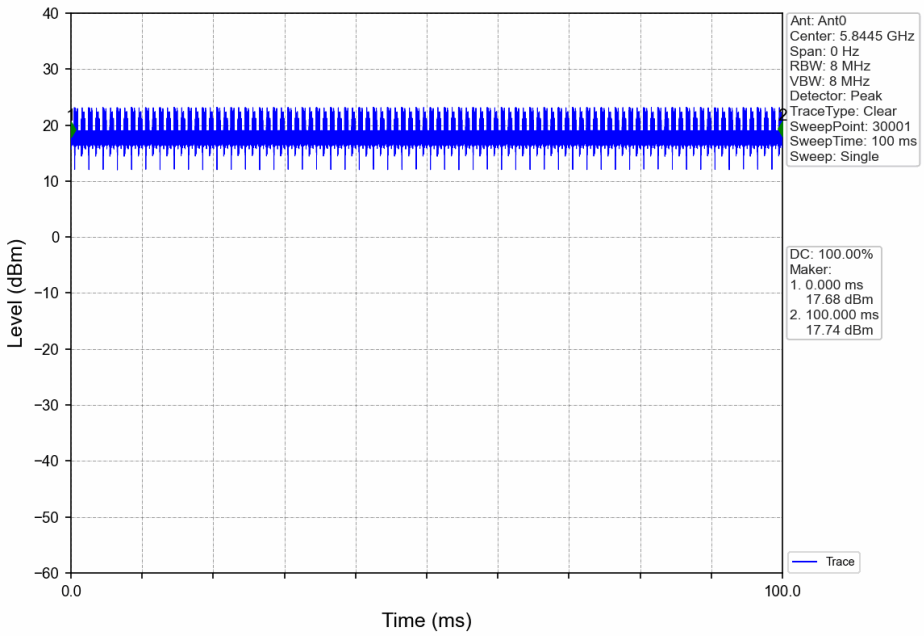
3_MCH_5787.5MHz_Ant0_NTNV



3_HCH_5844.5MHz_Ant0_NTNV



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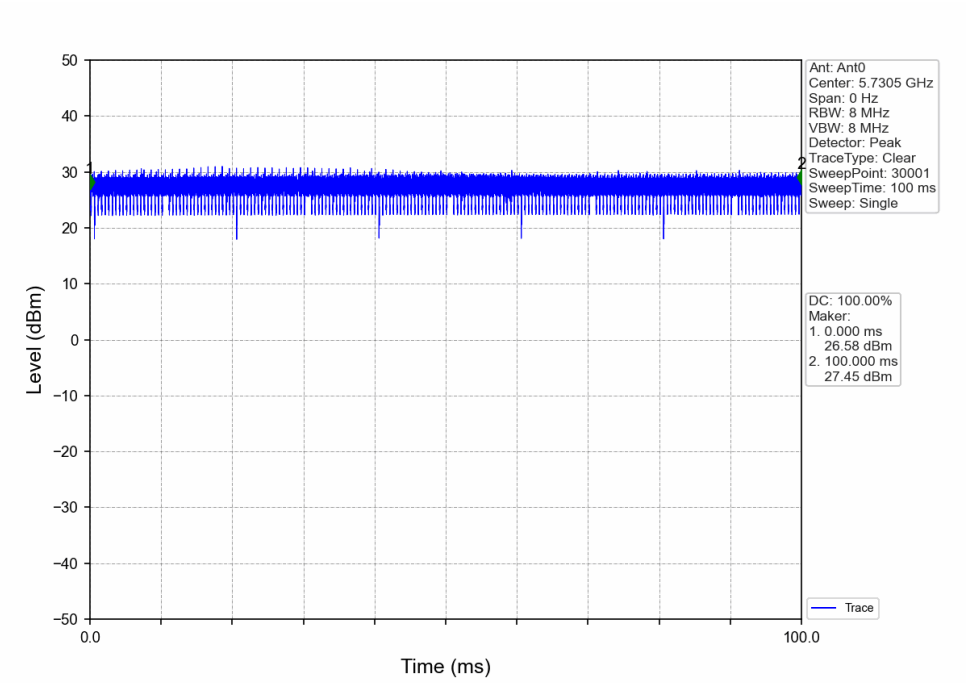
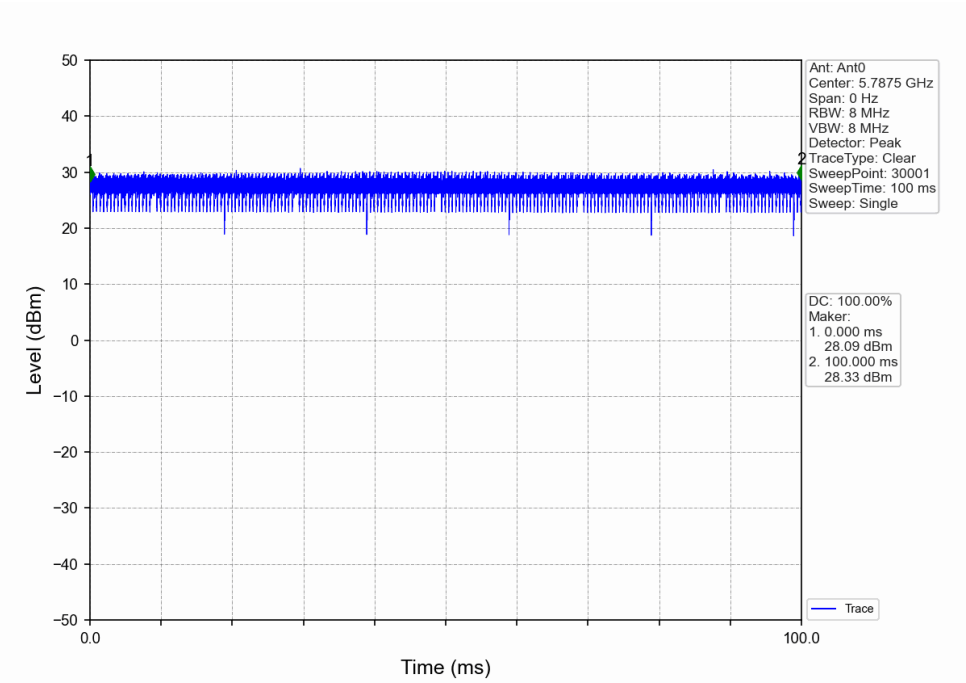
10_LCH_5730.5MHz_Ant0_NTNV



10_MCH_5787.5MHz_Ant0_NTNV



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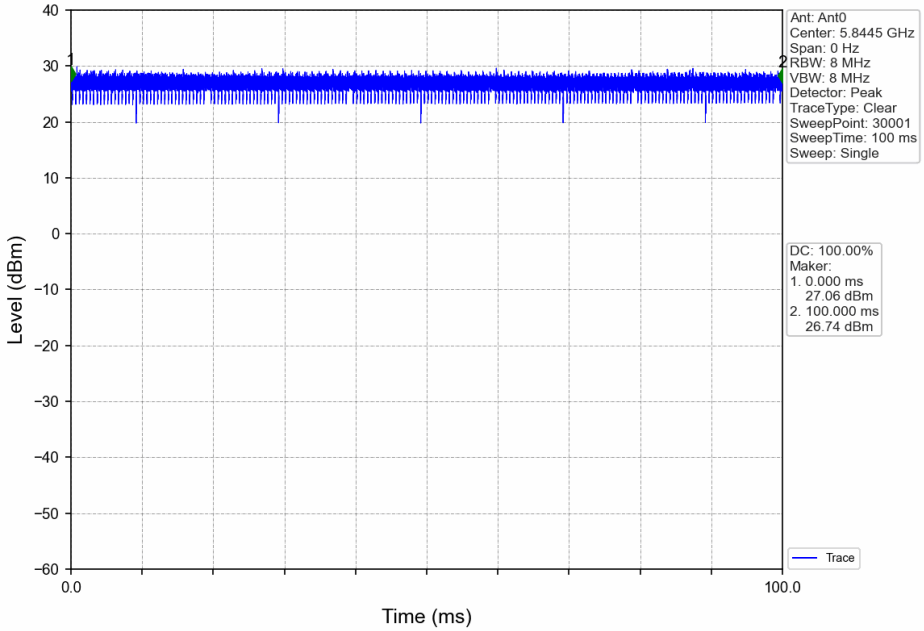
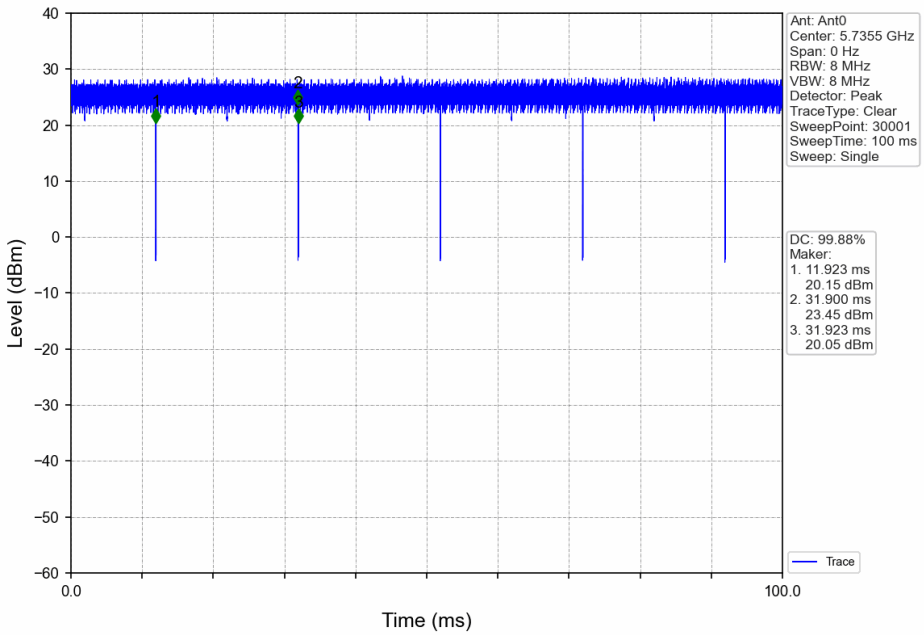
10_HCH_5844.5MHz_Ant0_NTNV



20_LCH_5735.5MHz_Ant0_NTNV



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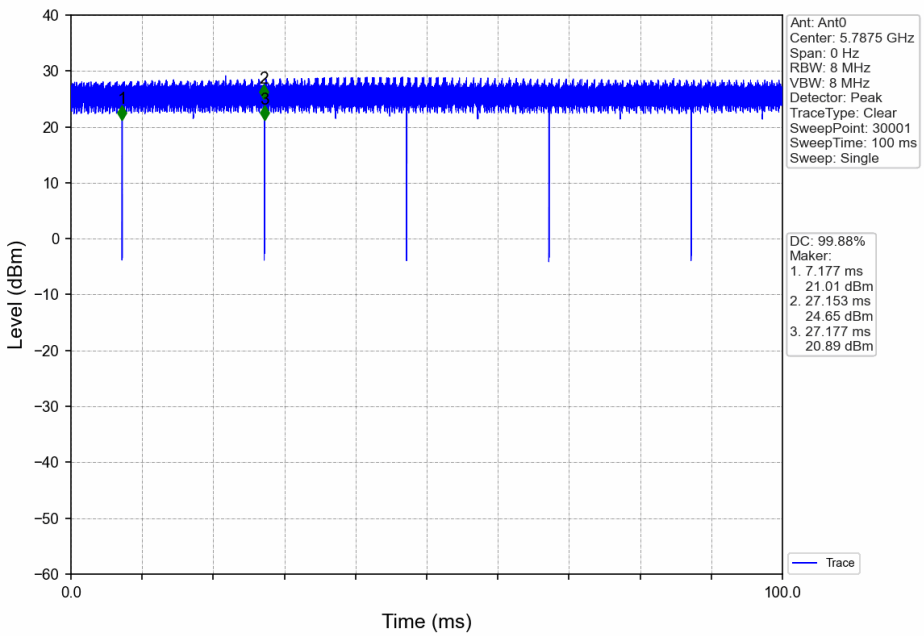
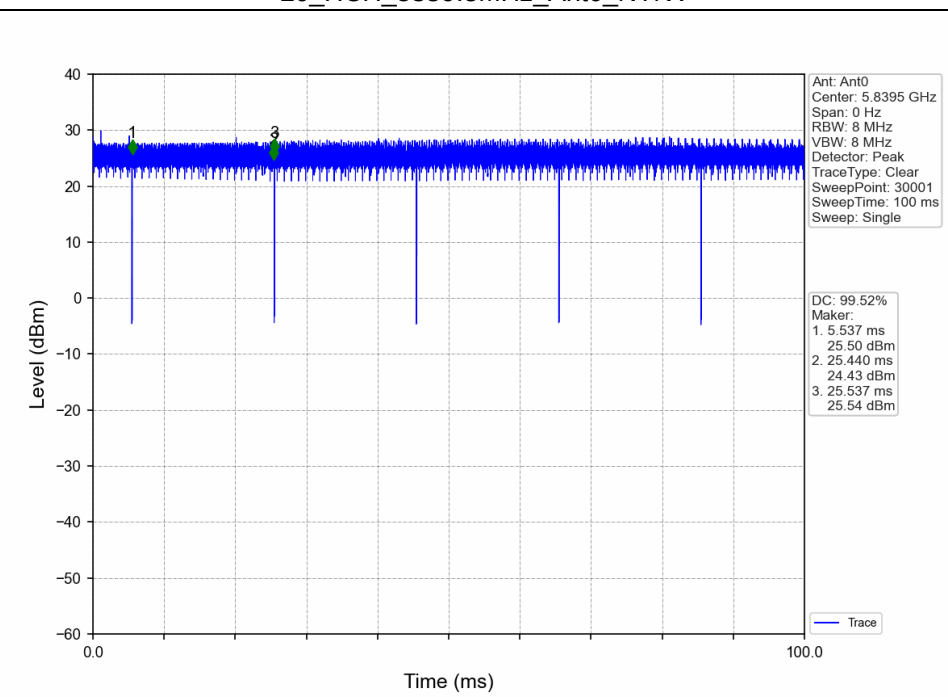
20_MCH_5787.5MHz_Ant0_NTNV



20_HCH_5839.5MHz_Ant0_NTNV



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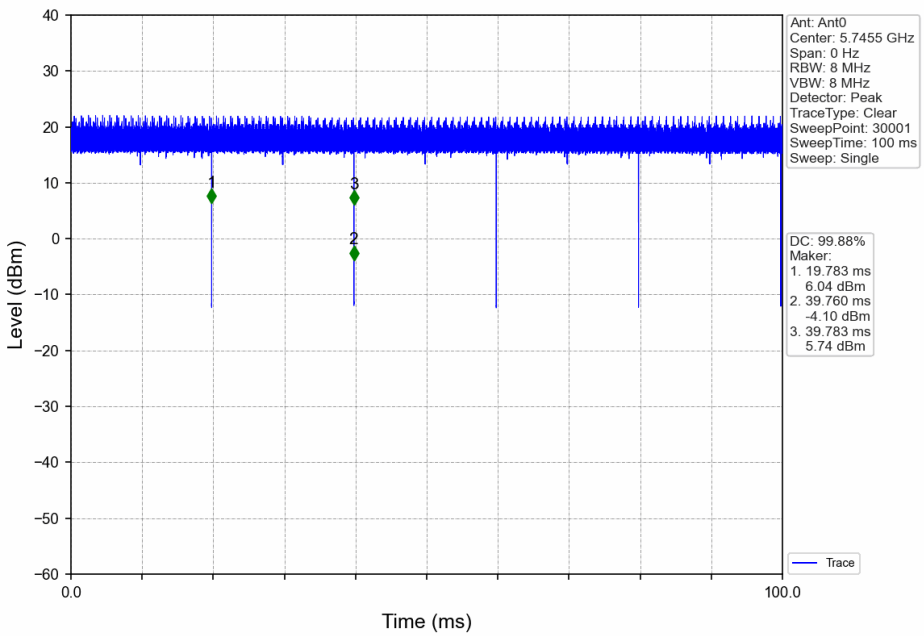
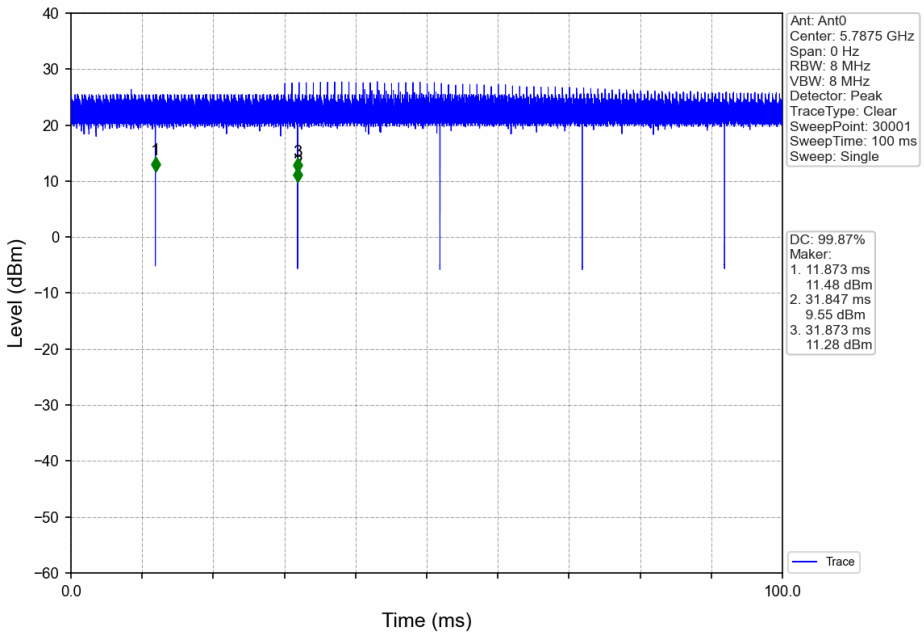
40_LCH_5745.5MHz_Ant0_NTNV



40_MCH_5787.5MHz_Ant0_NTNV



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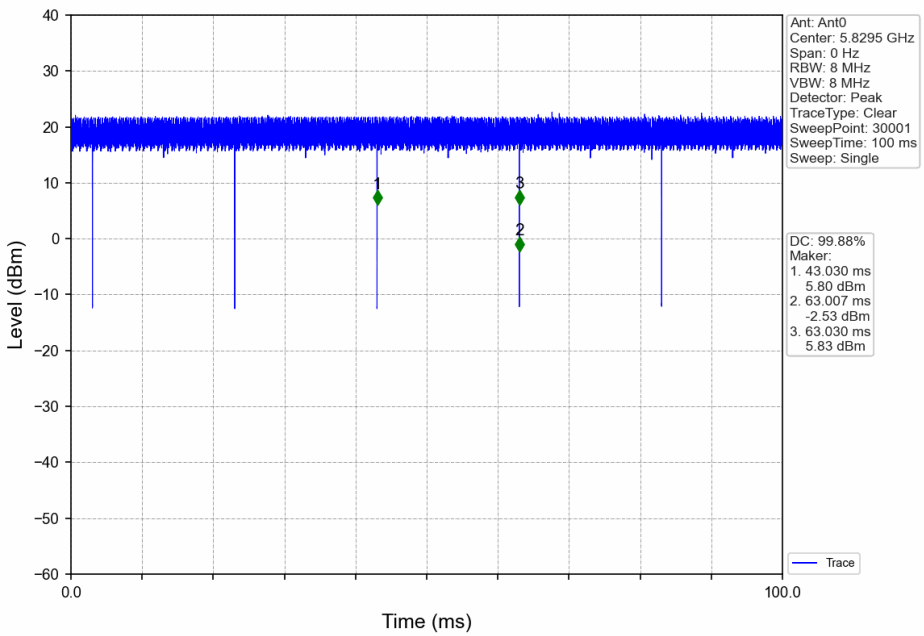
40_HCH_5829.5MHz_Ant0_NTNV



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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	99% Occupied Bandwidth (MHz) Result	Verdict
1.4	SISO	5728.5	0	1.175	Pass
		5788.5	0	1.177	Pass
		5846.5	0	1.175	Pass
3	SISO	5727.5	0	2.321	Pass
		5787.5	0	2.321	Pass
		5844.5	0	2.325	Pass
10	SISO	5730.5	0	9.052	Pass
		5787.5	0	9.111	Pass
		5844.5	0	9.230	Pass
20	SISO	5735.5	0	18.134	Pass
		5787.5	0	18.166	Pass
		5839.5	0	18.127	Pass
40	SISO	5745.5	0	36.167	Pass
		5787.5	0	36.642	Pass
		5829.5	0	36.132	Pass

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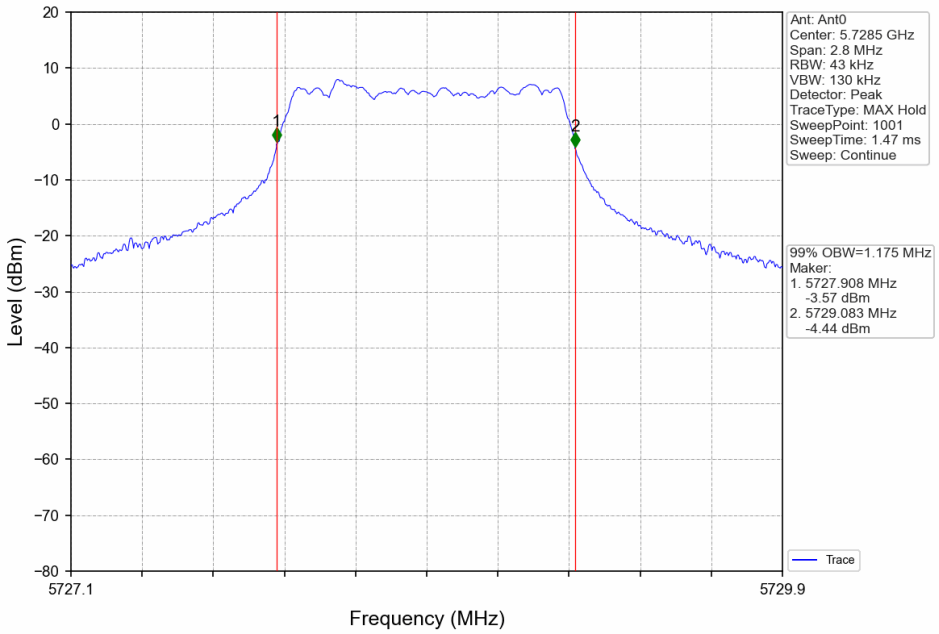
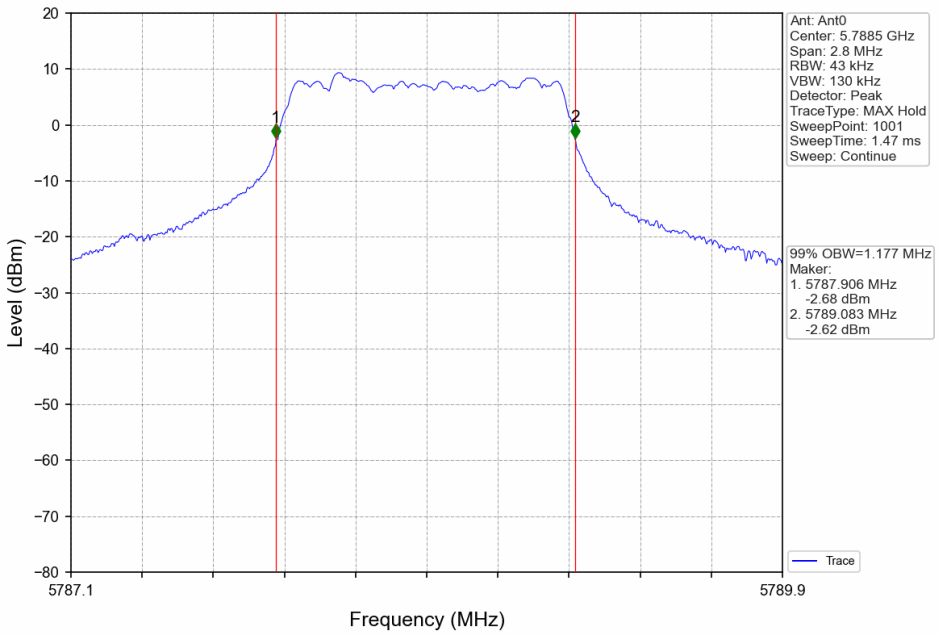
2.1.2 Test Graph

1.4_LCH_5728.5MHz_Ant0_NTNV



1.4_MCH_5788.5MHz_Ant0_NTNV



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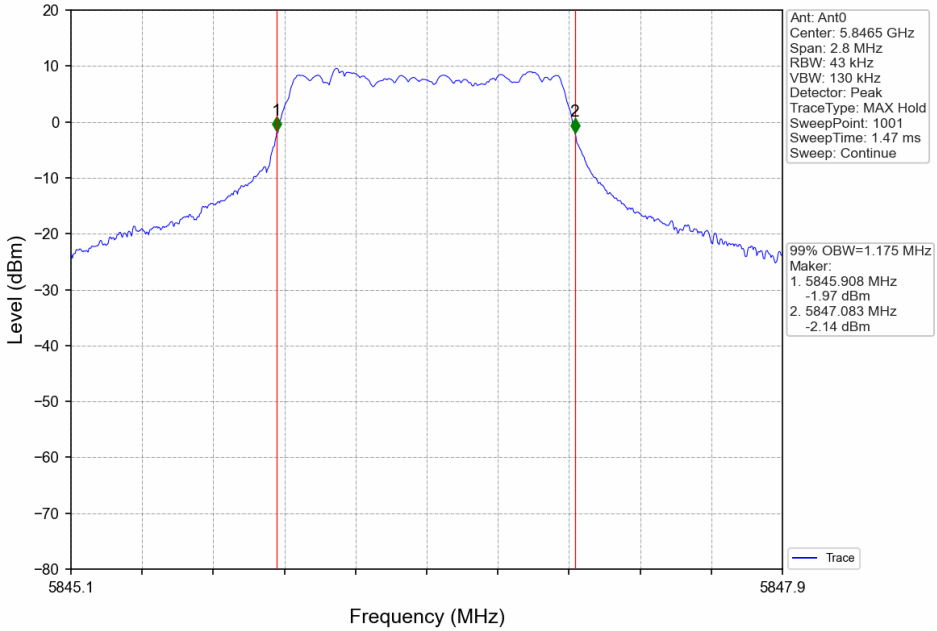
1.4_HCH_5846.5MHz_Ant0_NTNV



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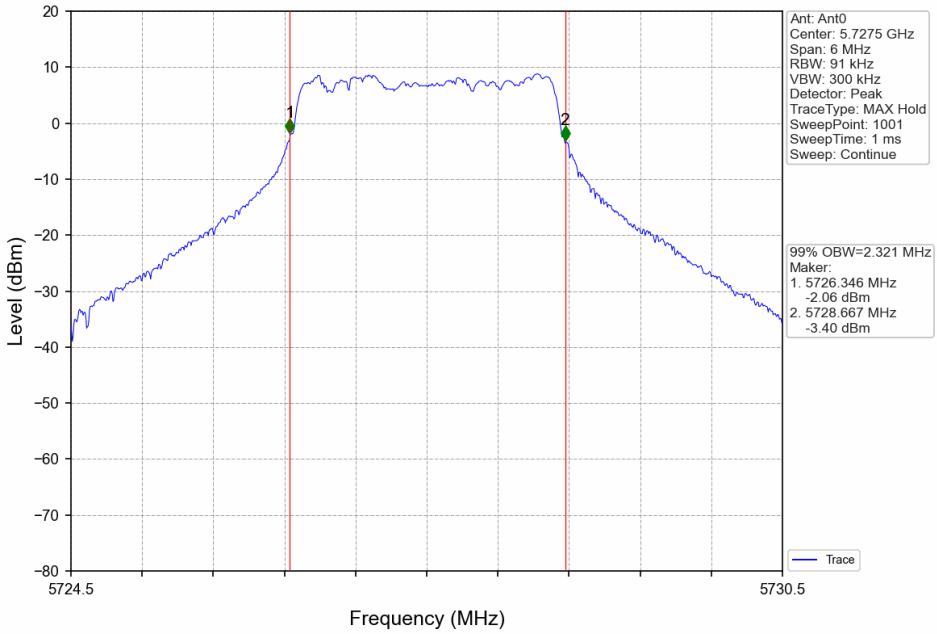

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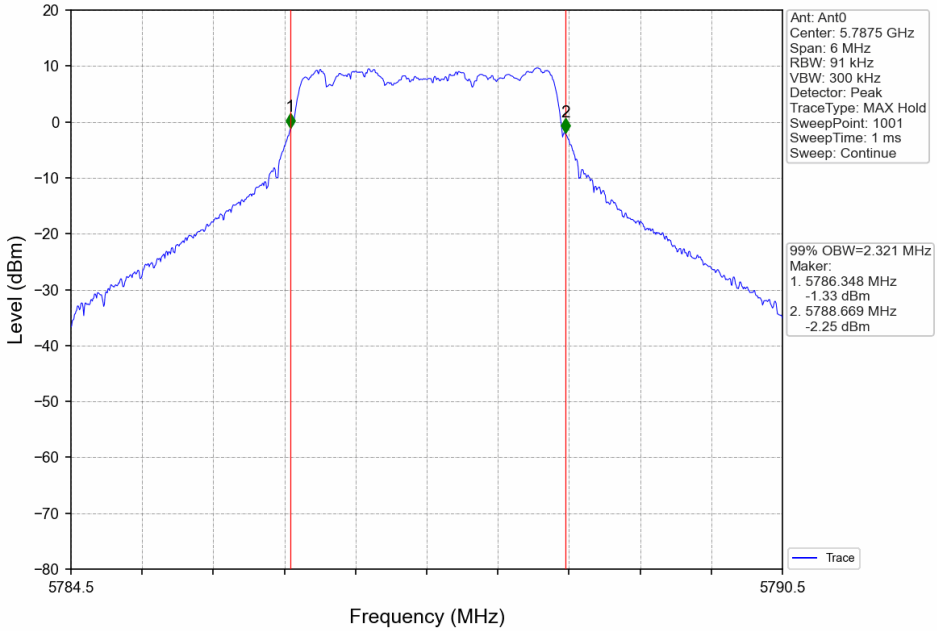
3_MCH_5787.5MHz_Ant0_NTNV



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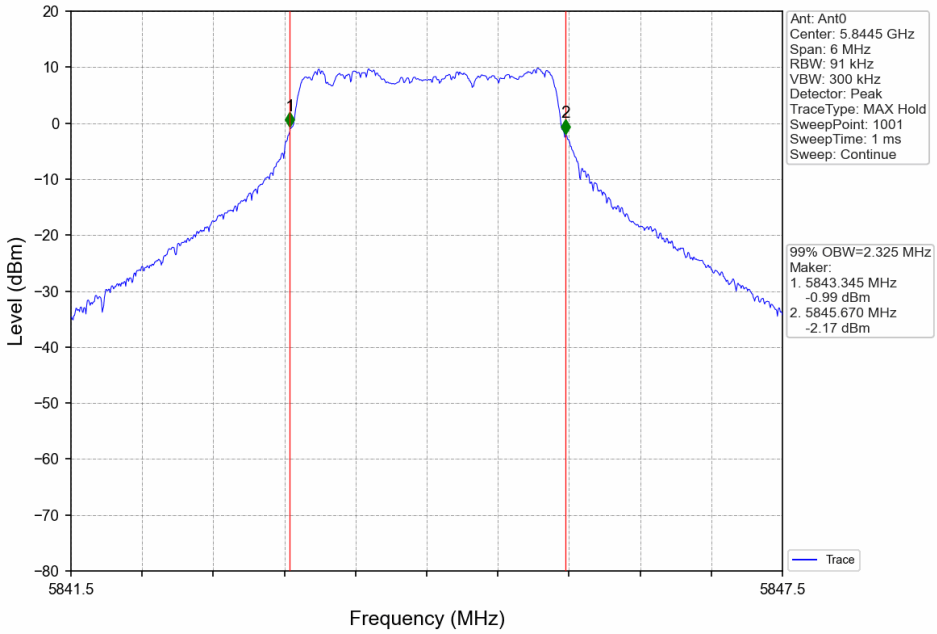

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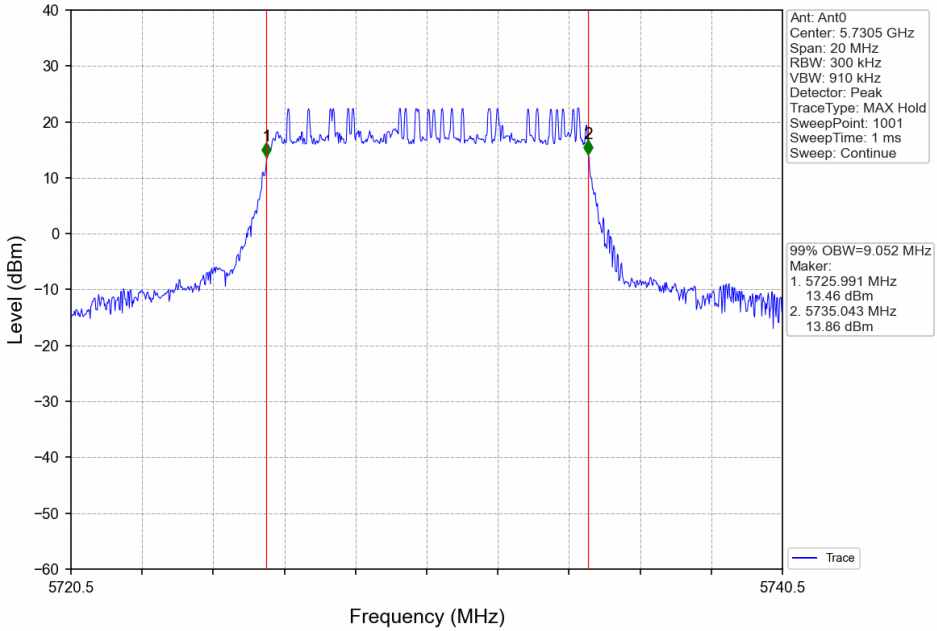
10_LCH_5730.5MHz_Ant0_NTNV



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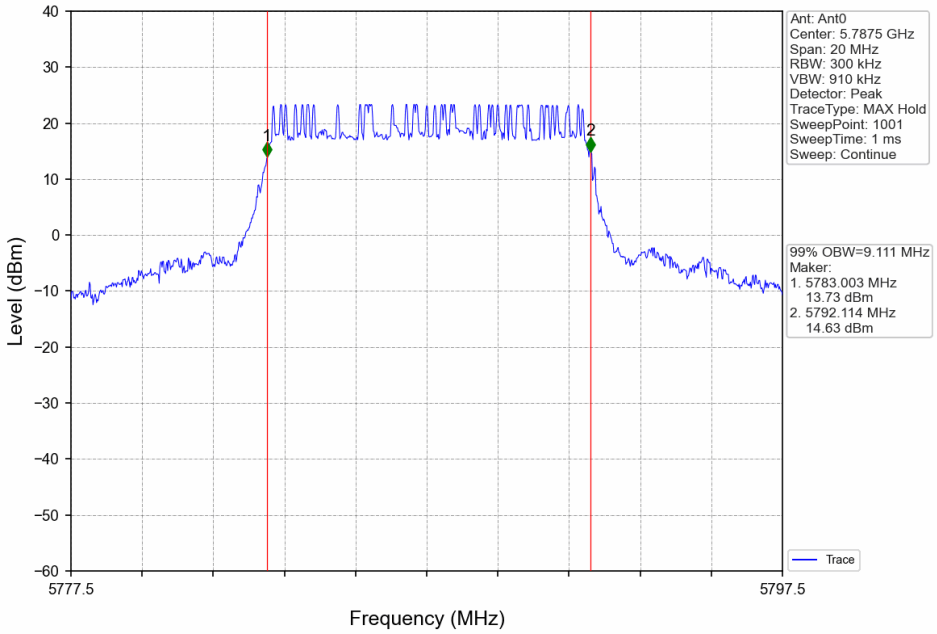

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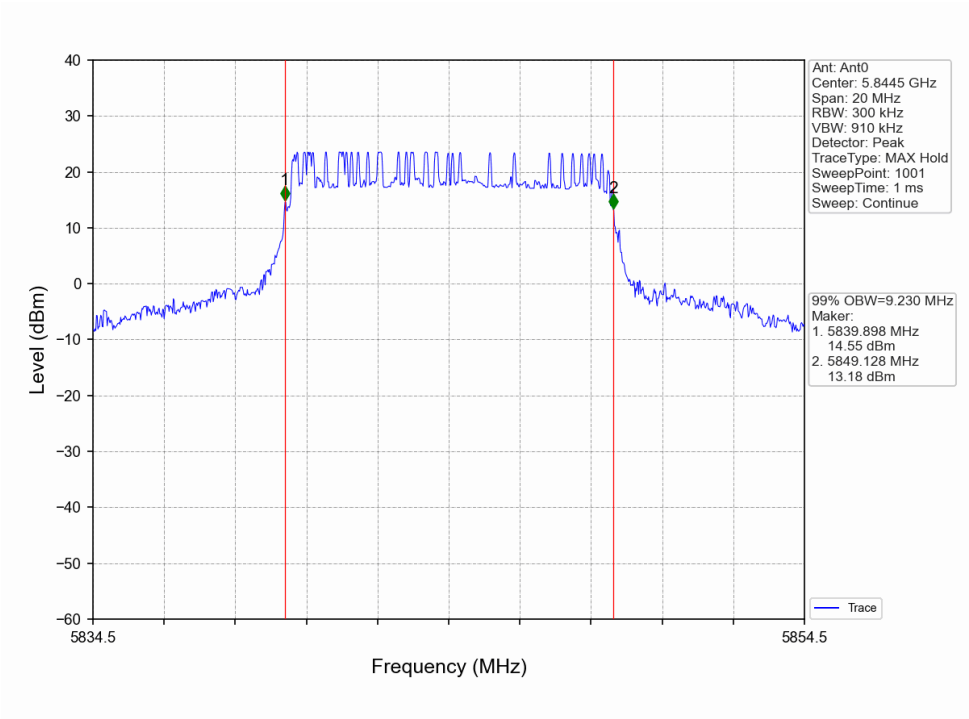
10_HCH_5844.5MHz_Ant0_NTNV



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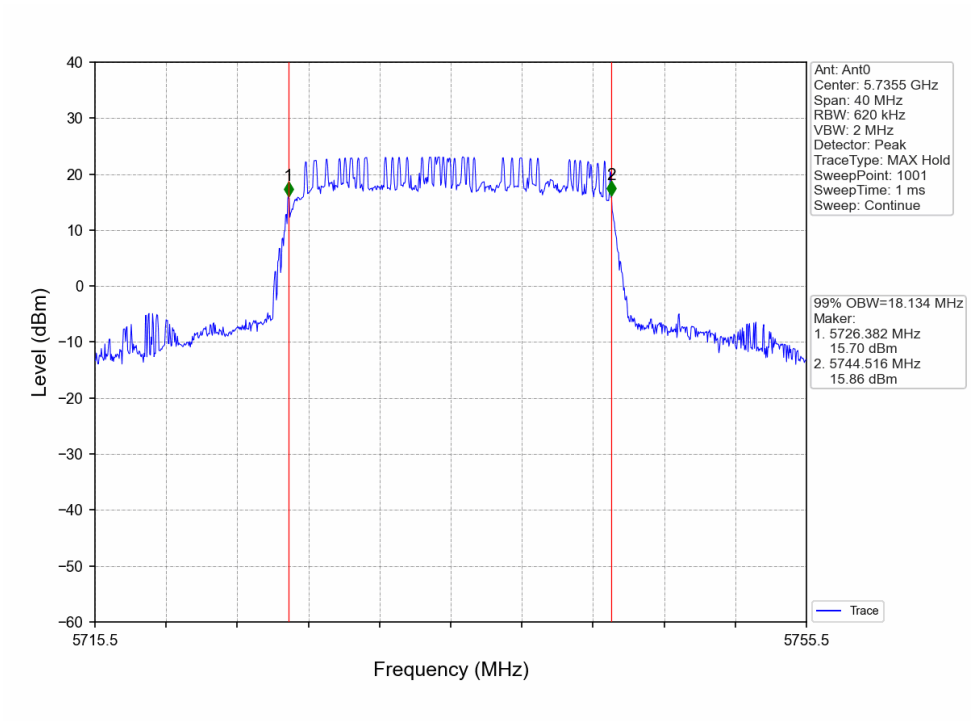

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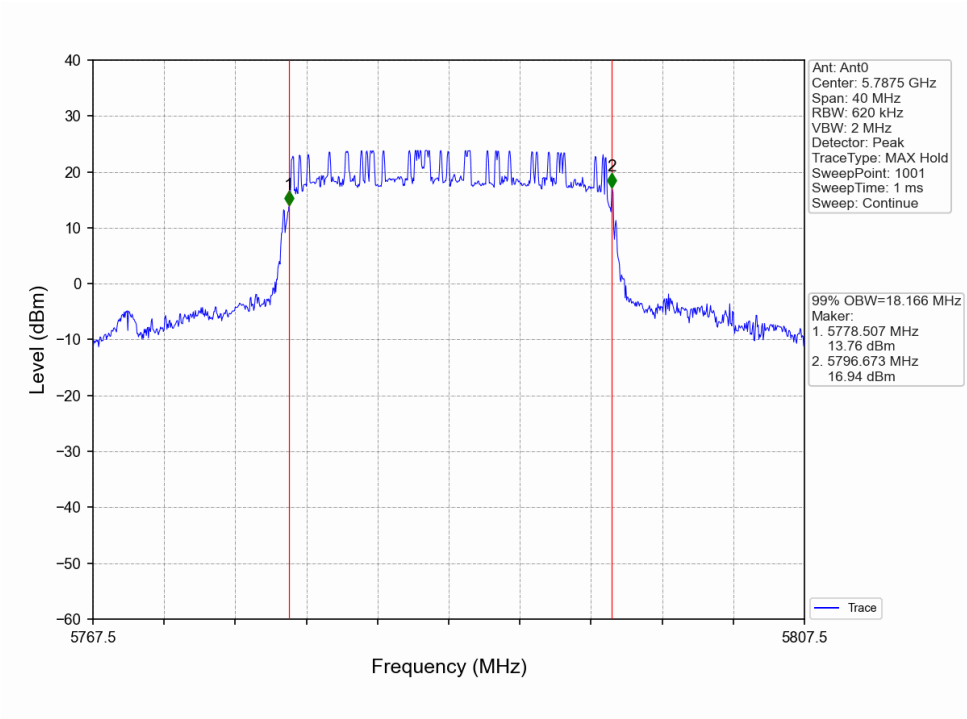

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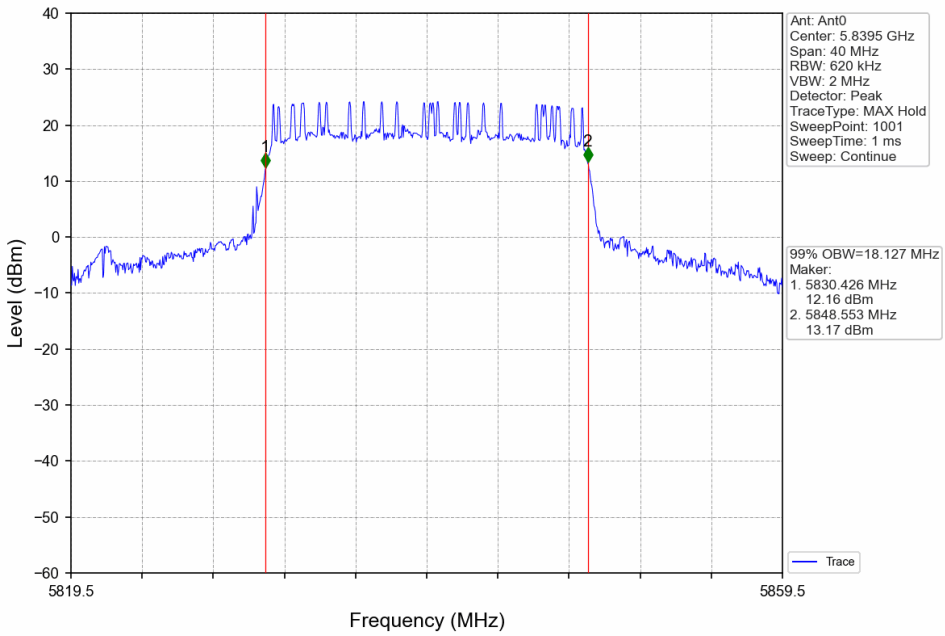

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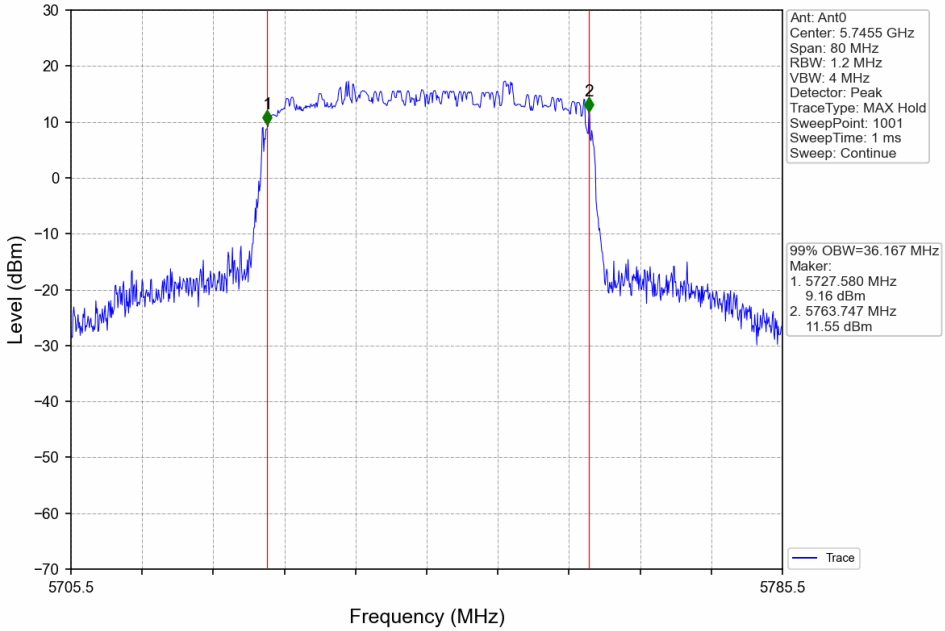
40_LCH_5745.5MHz_Ant0_NTNV



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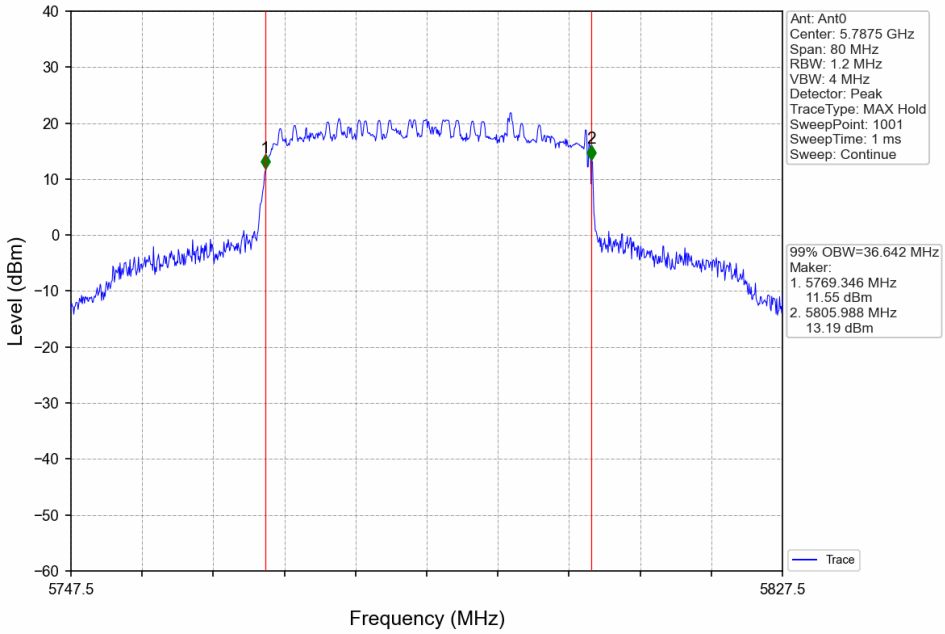

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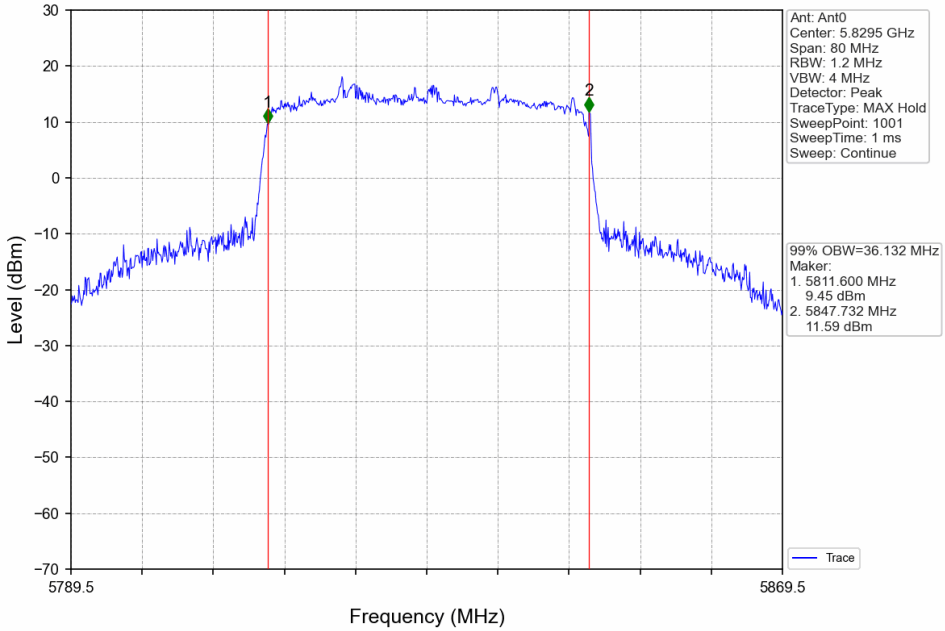

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2.2 6dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1.4	SISO	5728.5	0	1.125	>=0.5	Pass
		5788.5	0	1.124	>=0.5	Pass
		5846.5	0	1.124	>=0.5	Pass
3	SISO	5727.5	0	2.203	>=0.5	Pass
		5787.5	0	2.203	>=0.5	Pass
		5844.5	0	2.195	>=0.5	Pass
10	SISO	5730.5	0	8.940	>=0.5	Pass
		5787.5	0	8.961	>=0.5	Pass
		5844.5	0	9.006	>=0.5	Pass
20	SISO	5735.5	0	17.992	>=0.5	Pass
		5787.5	0	17.956	>=0.5	Pass
		5839.5	0	17.967	>=0.5	Pass
40	SISO	5745.5	0	35.939	>=0.5	Pass
		5787.5	0	35.920	>=0.5	Pass
		5829.5	0	35.897	>=0.5	Pass

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2.2.2 Test Graph

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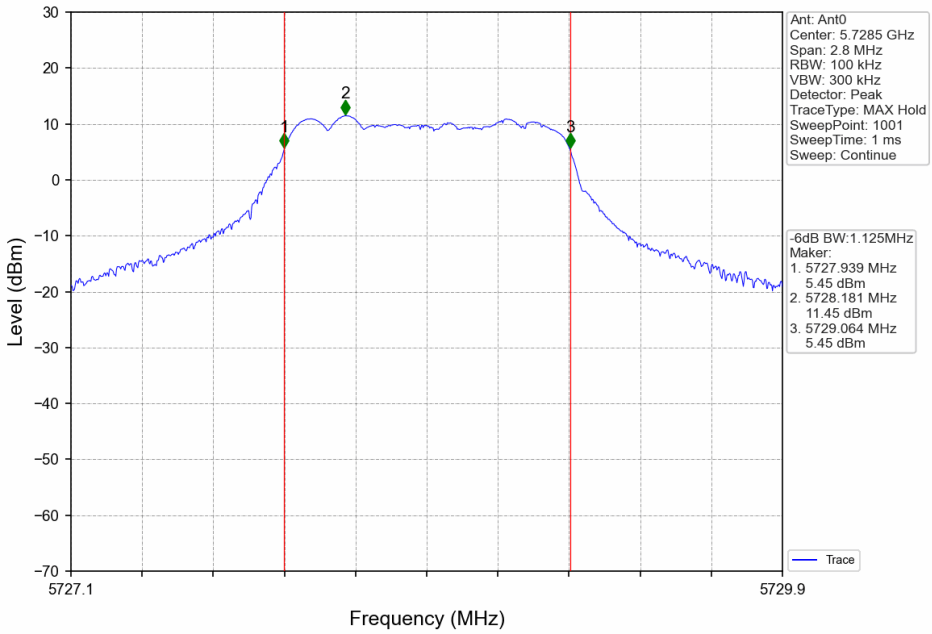

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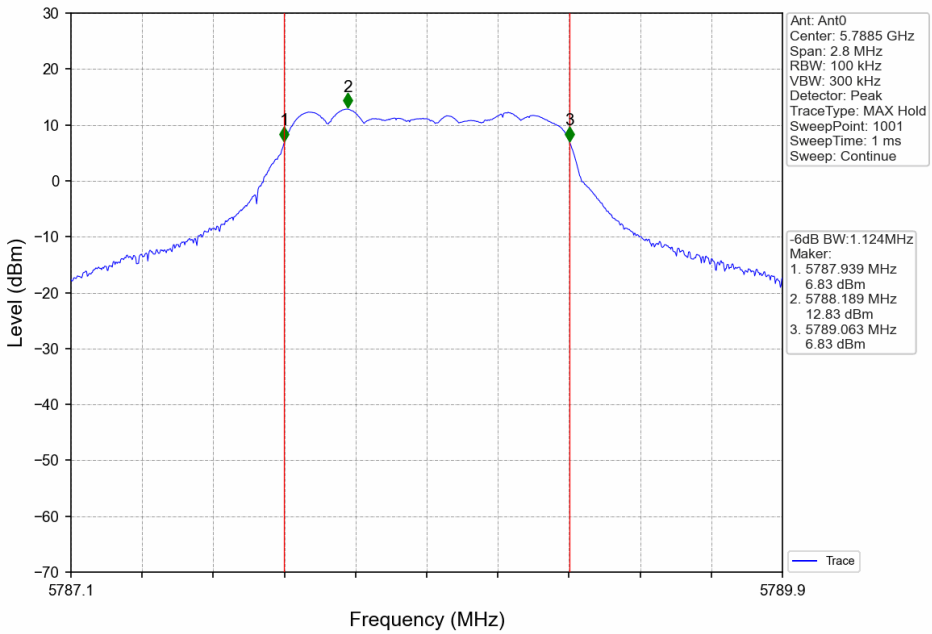

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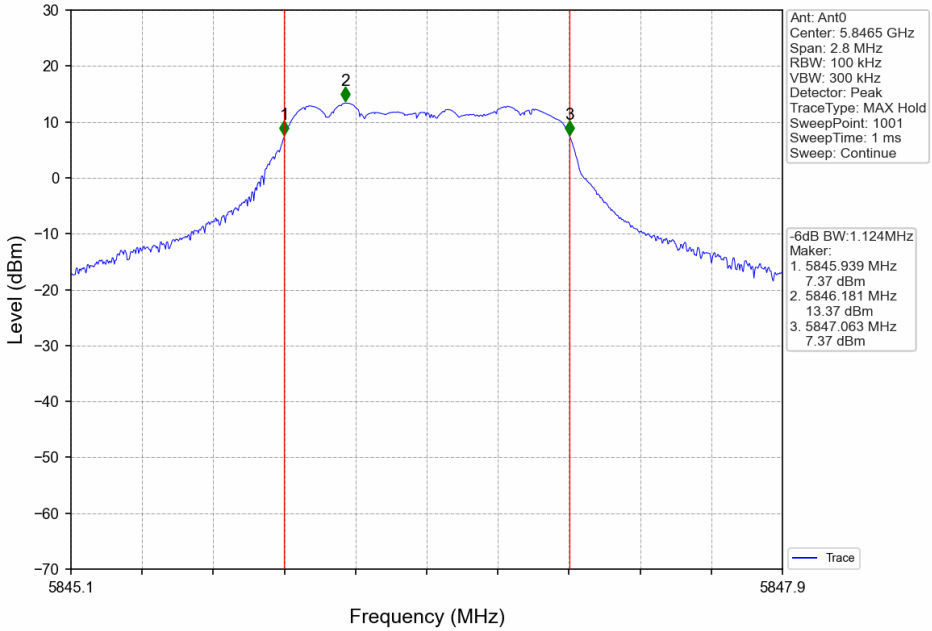

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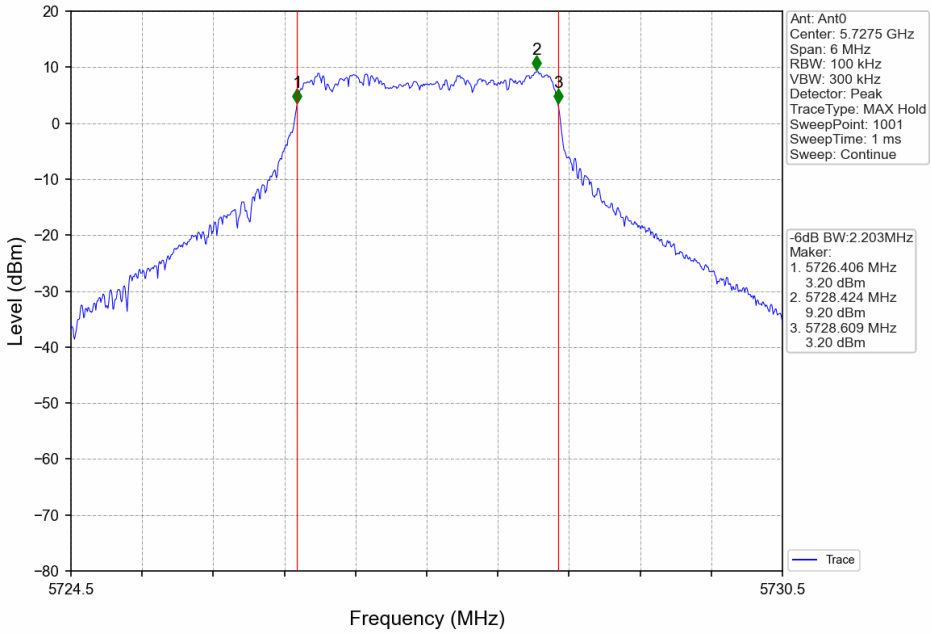

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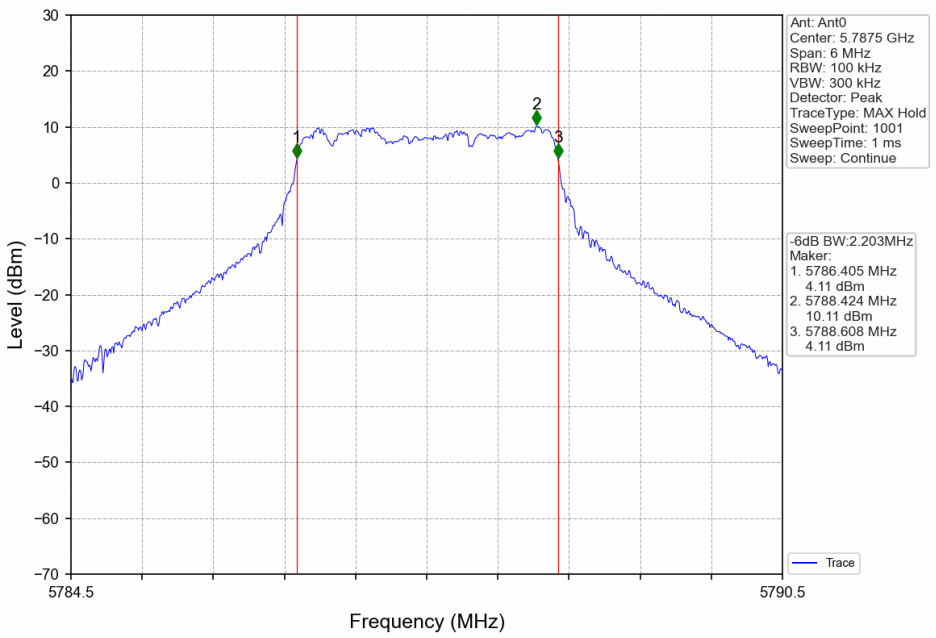

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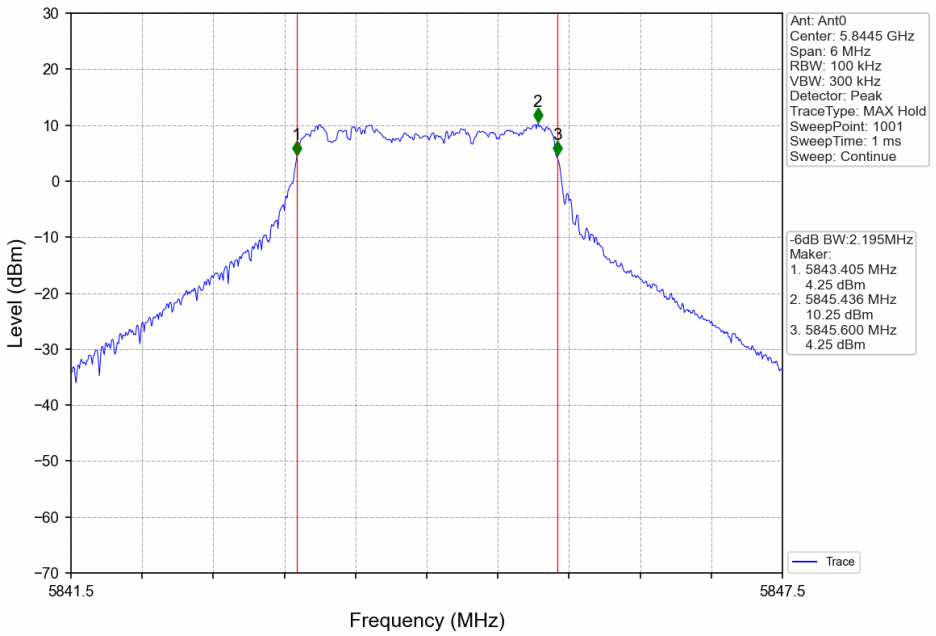

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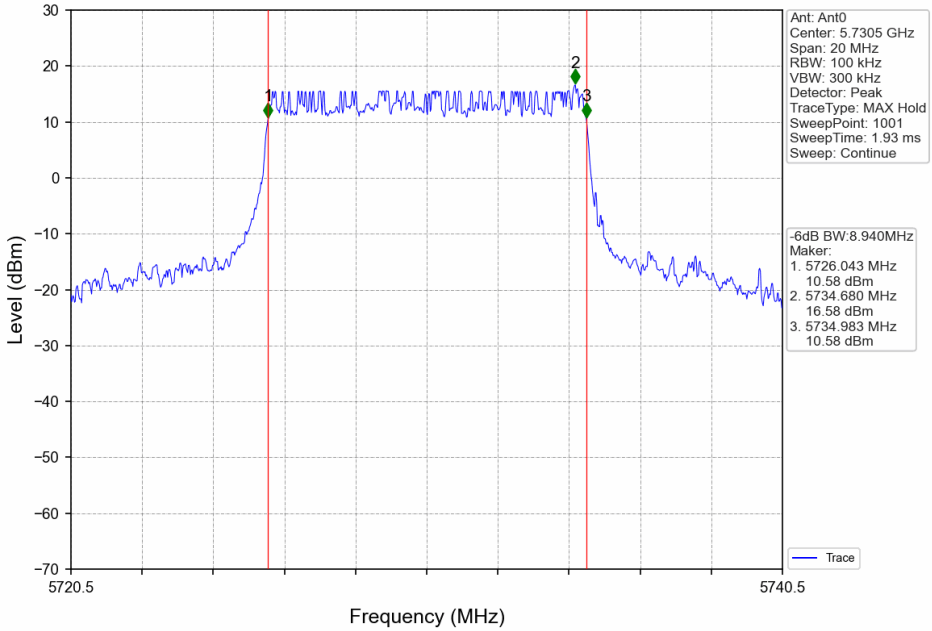
10_LCH_5730.5MHz_Ant0_NTNV



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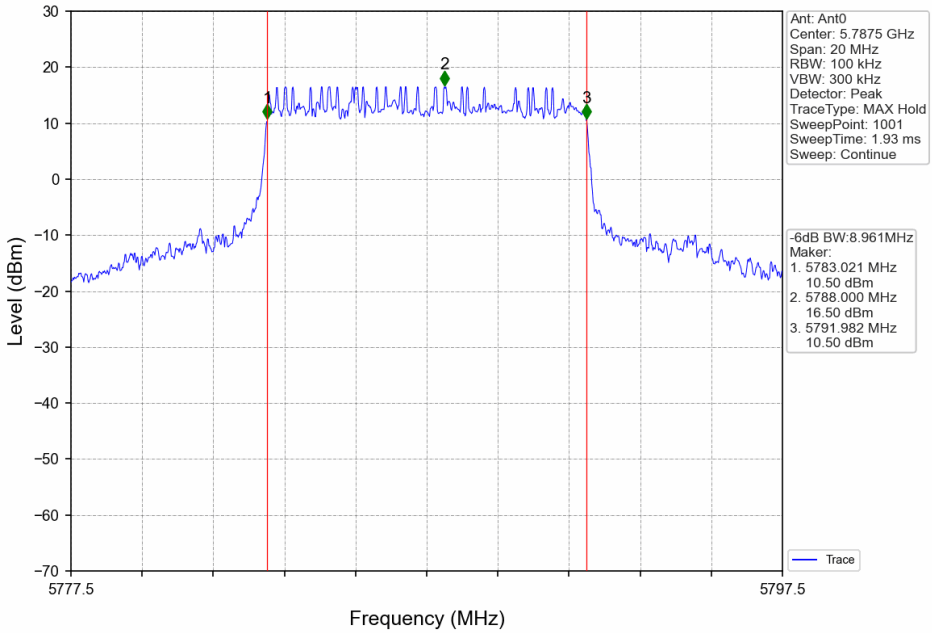

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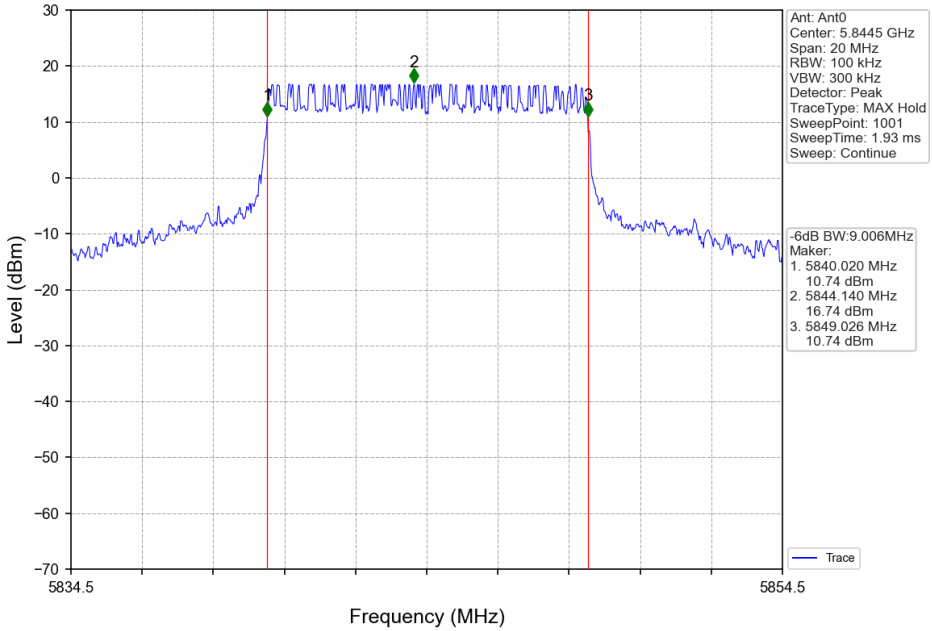
10_HCH_5844.5MHz_Ant0_NTNV



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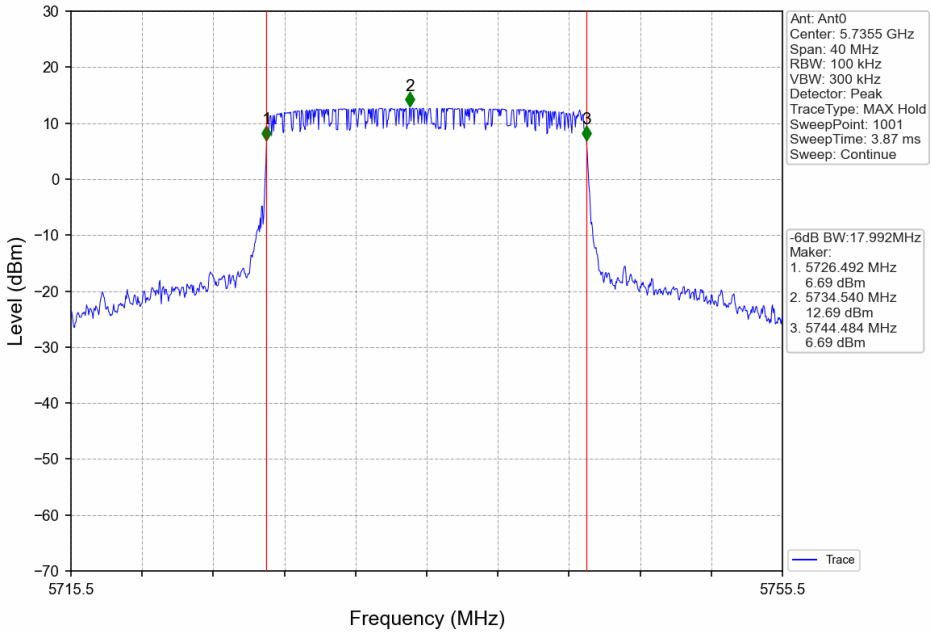

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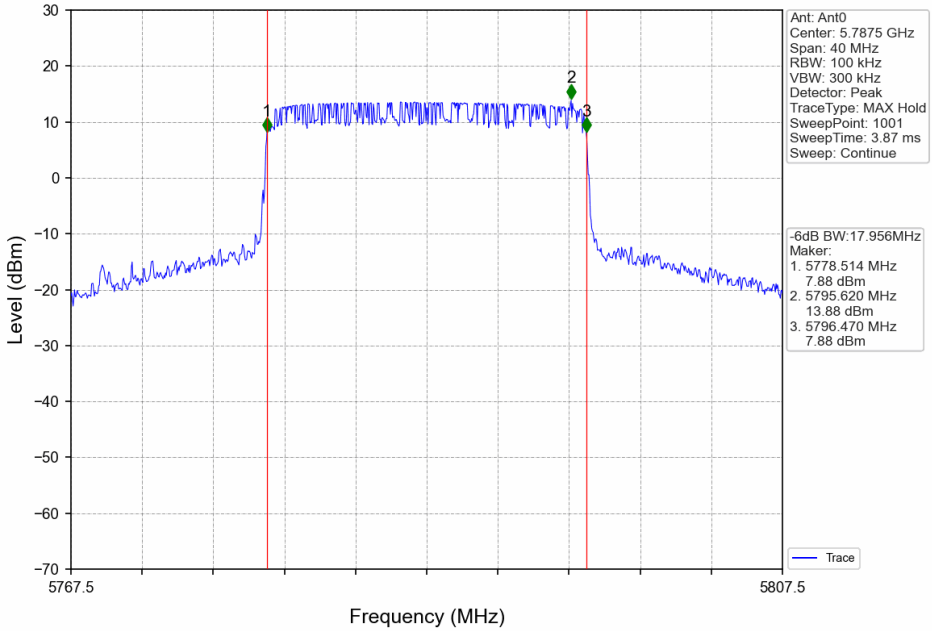

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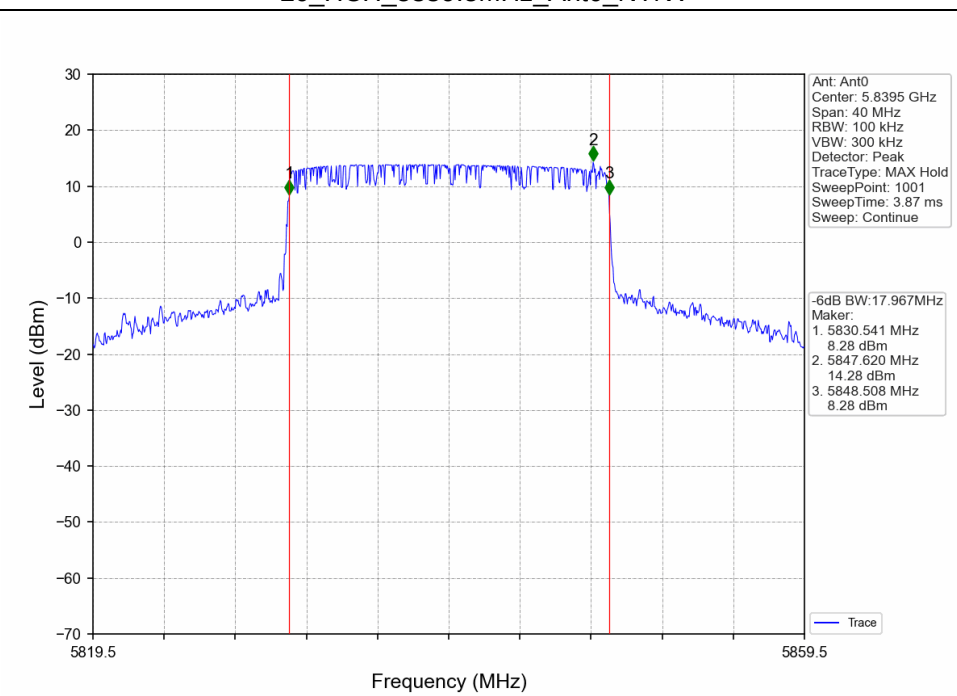

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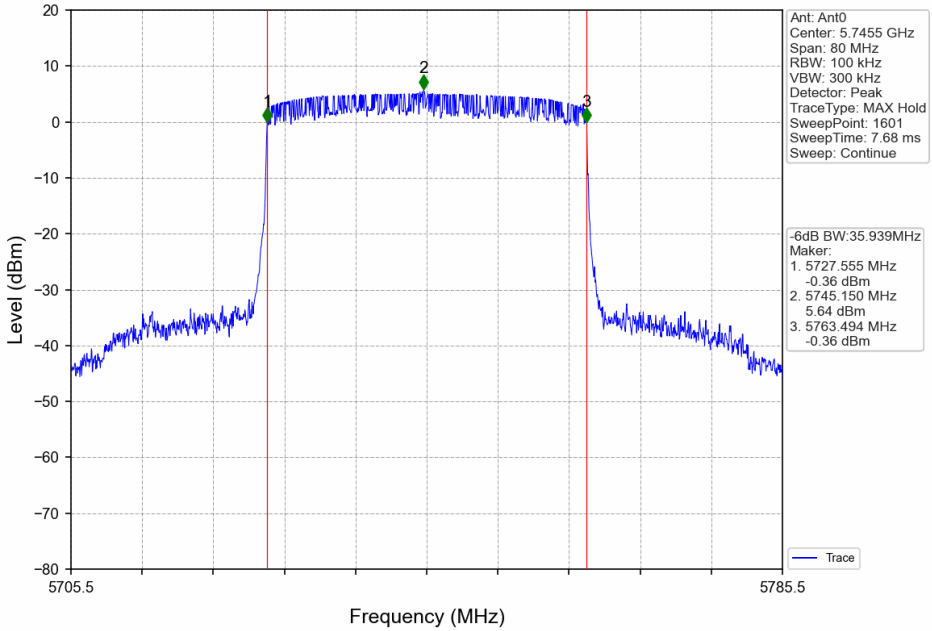
40_LCH_5745.5MHz_Ant0_NTNV



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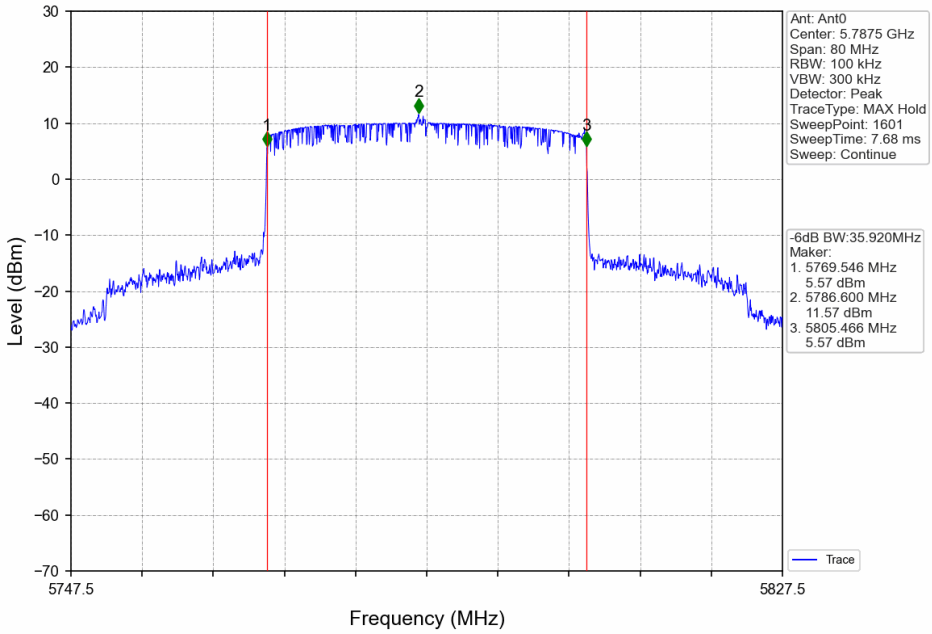

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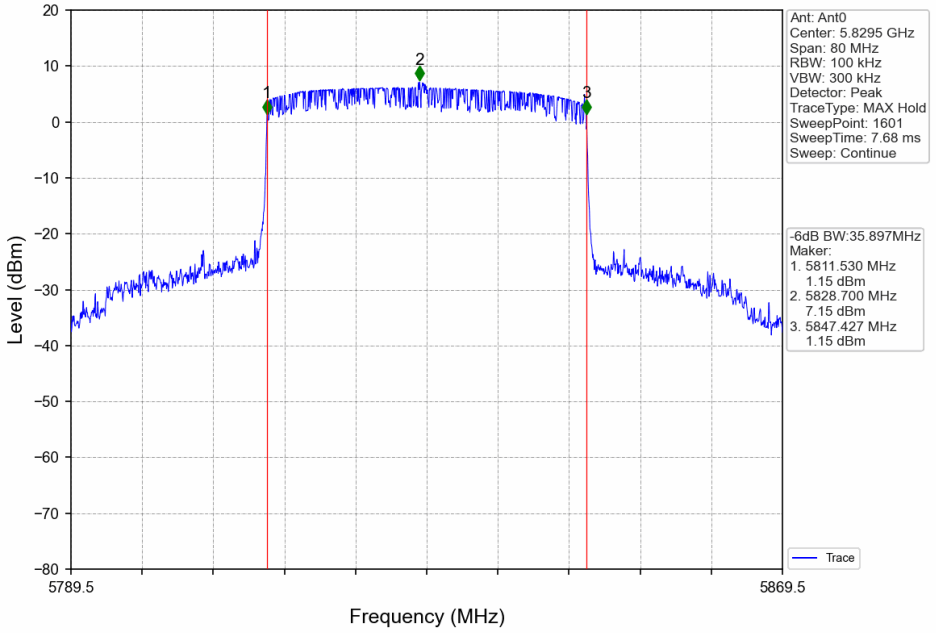
40_HCH_5829.5MHz_Ant0_NTNV



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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			Ant0	Limit	
1.4	SISO	5728.5	11.67	<=30	Pass
		5788.5	12.20	<=30	Pass
		5846.5	12.75	<=30	Pass
3	SISO	5727.5	12.72	<=30	Pass
		5787.5	13.66	<=30	Pass
		5844.5	14.01	<=30	Pass
10	SISO	5730.5	22.63	<=30	Pass
		5787.5	22.87	<=30	Pass
		5844.5	23.20	<=30	Pass
20	SISO	5735.5	22.80	<=30	Pass
		5787.5	23.45	<=30	Pass
		5839.5	23.25	<=30	Pass
40	SISO	5745.5	17.89	<=30	Pass
		5787.5	22.68	<=30	Pass
		5829.5	18.63	<=30	Pass
Note1: Antenna Gain: Ant0: 1.5dBi;					

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4. Maximum Power Spectral Density

4.1 PSD-Band3

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			Ant0	Limit	
1.4	SISO	5728.5	10.32	<=30	Pass
		5788.5	11.28	<=30	Pass
		5846.5	11.77	<=30	Pass
3	SISO	5727.5	7.78	<=30	Pass
		5787.5	8.51	<=30	Pass
		5844.5	8.80	<=30	Pass
10	SISO	5730.5	11.29	<=30	Pass
		5787.5	11.49	<=30	Pass
		5844.5	11.55	<=30	Pass
20	SISO	5735.5	8.43	<=30	Pass
		5787.5	8.83	<=30	Pass
		5839.5	8.72	<=30	Pass
40	SISO	5745.5	0.85	<=30	Pass
		5787.5	5.37	<=30	Pass
		5829.5	1.74	<=30	Pass
Note1: Antenna Gain: Ant0: 1.5dBi;					

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4.1.2 Test Graph

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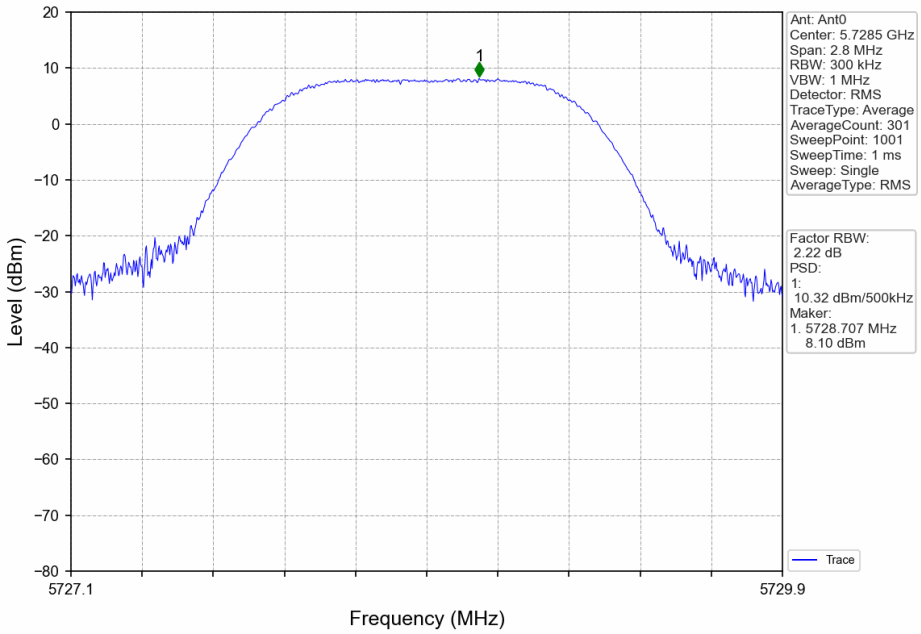

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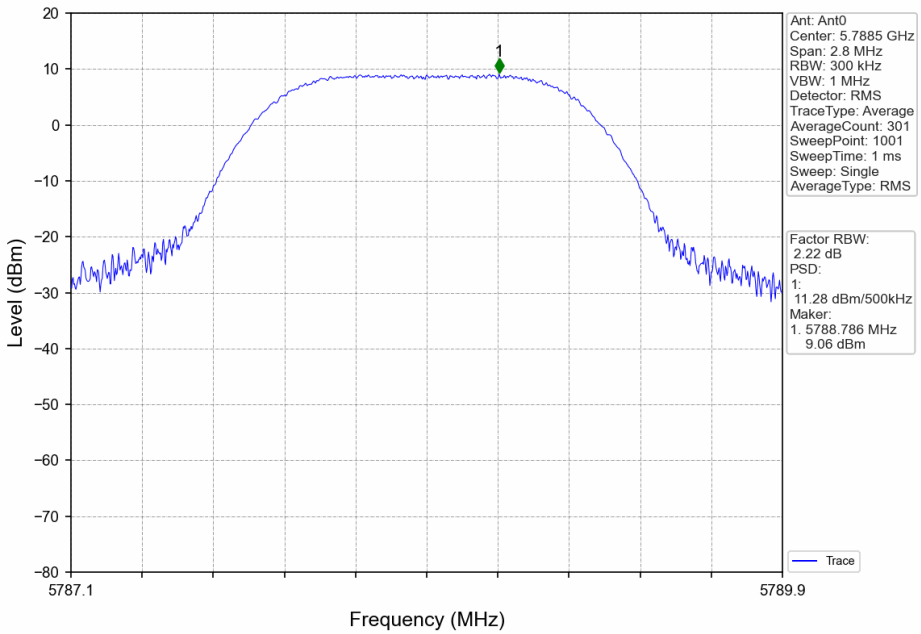

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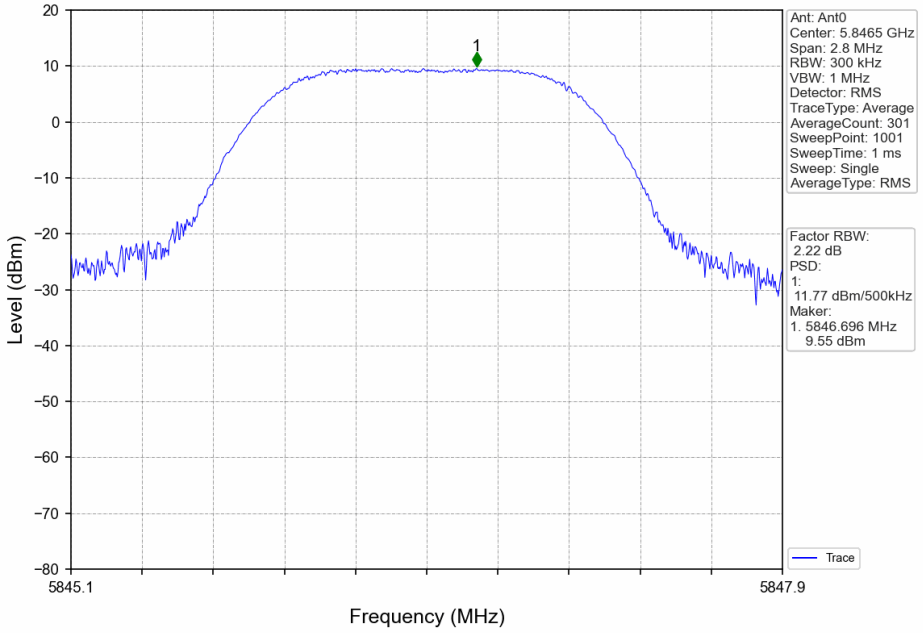

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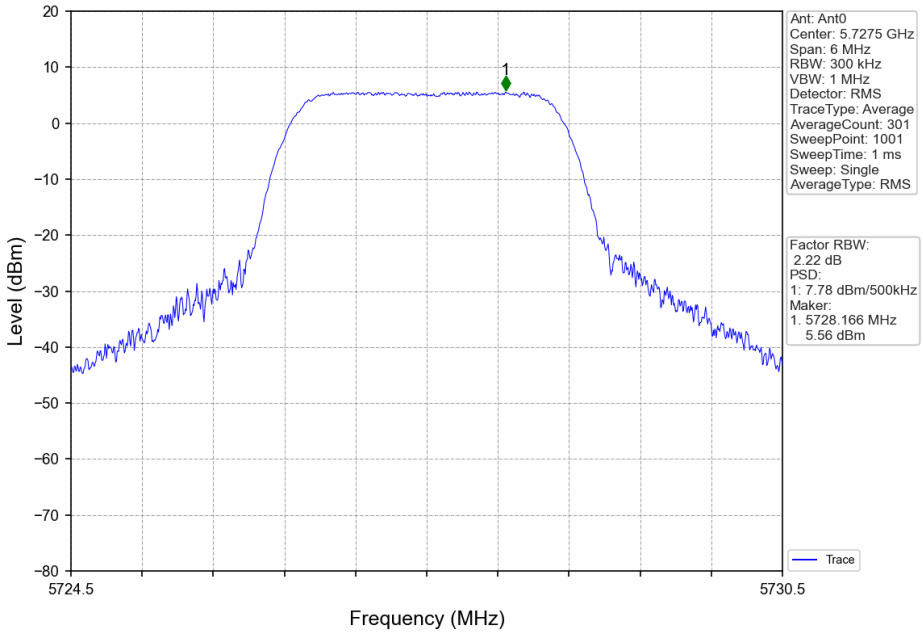

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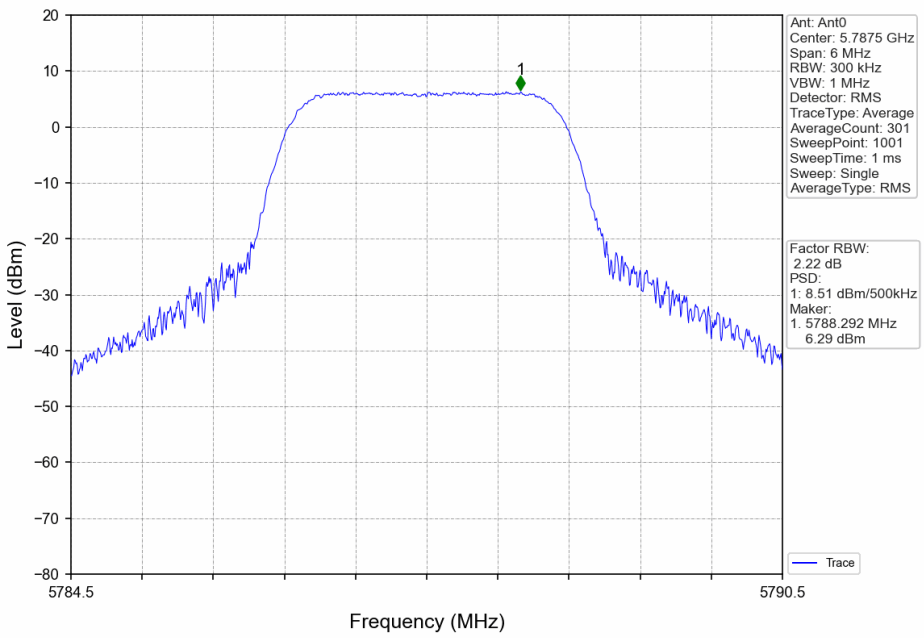
3_MCH_5787.5MHz_Ant0_NTNV



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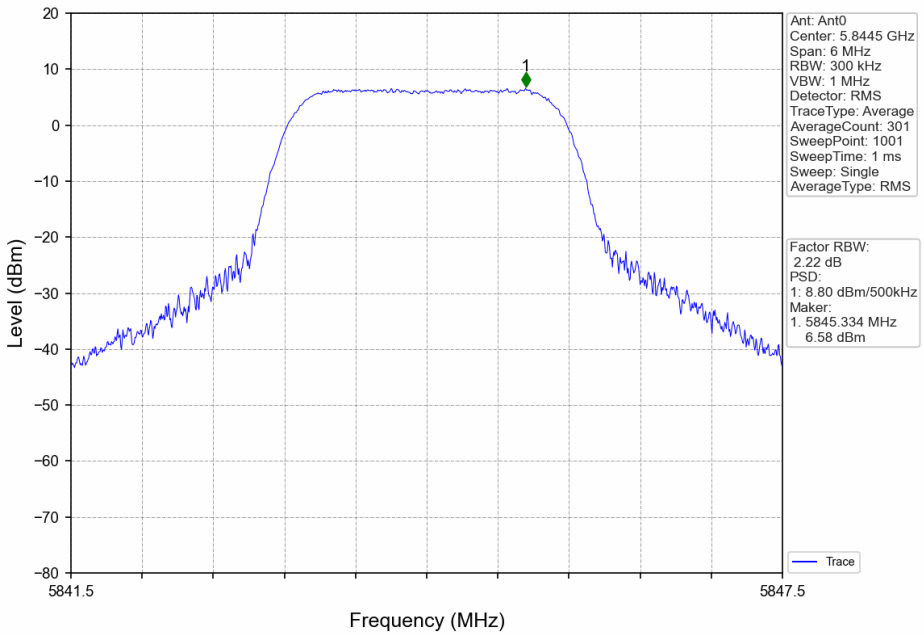

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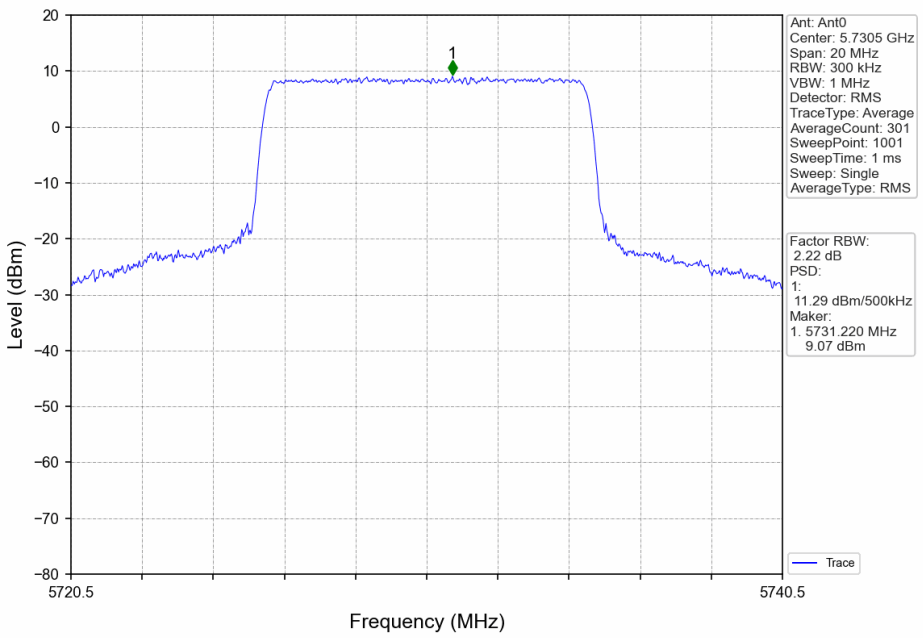
10_LCH_5730.5MHz_Ant0_NTNV



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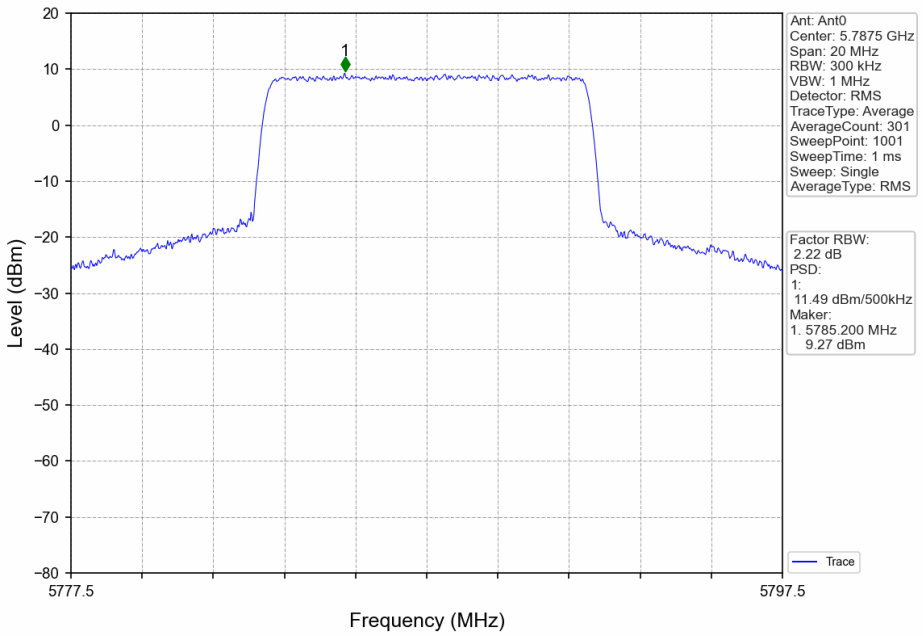

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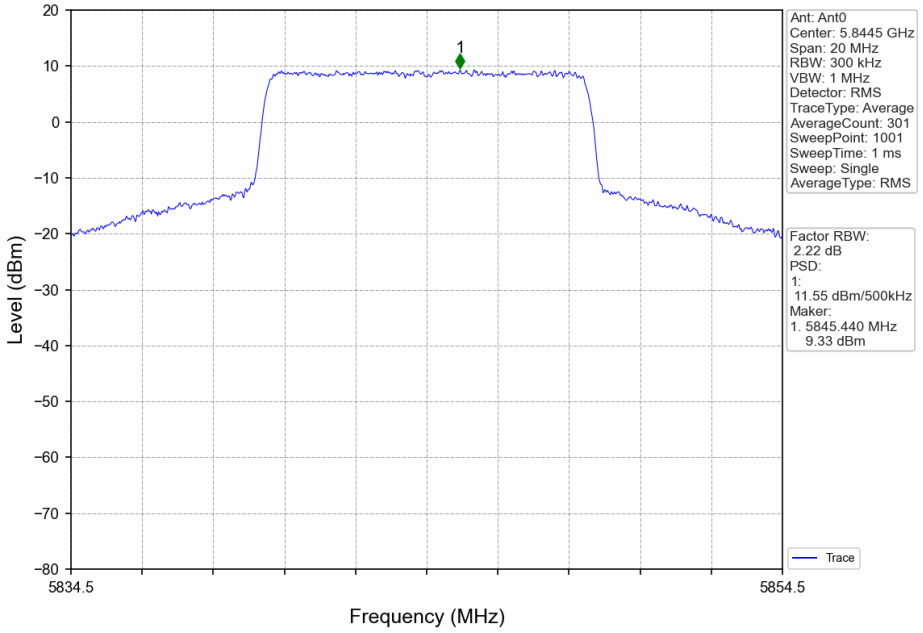
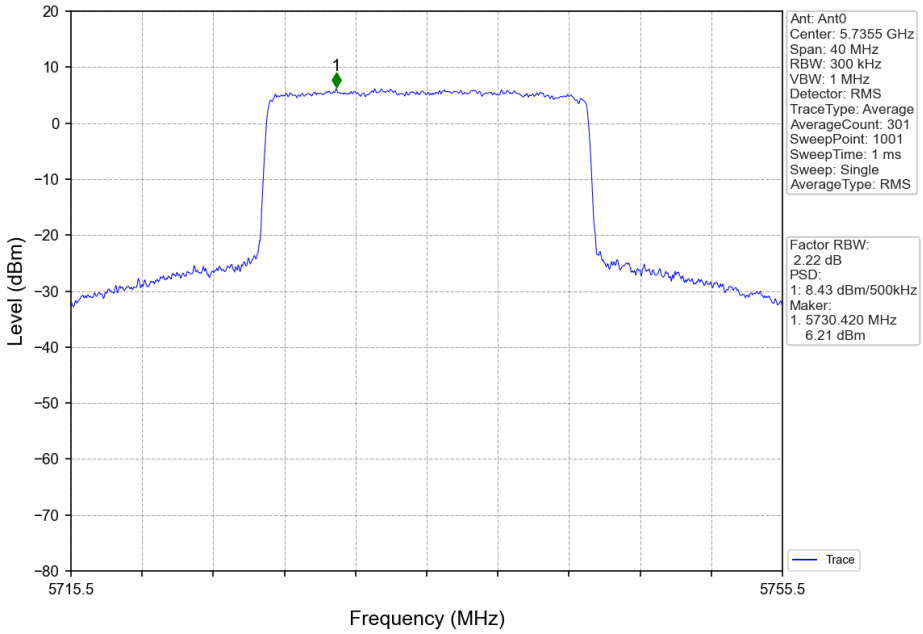
10_HCH_5844.5MHz_Ant0_NTNV



20_LCH_5735.5MHz_Ant0_NTNV



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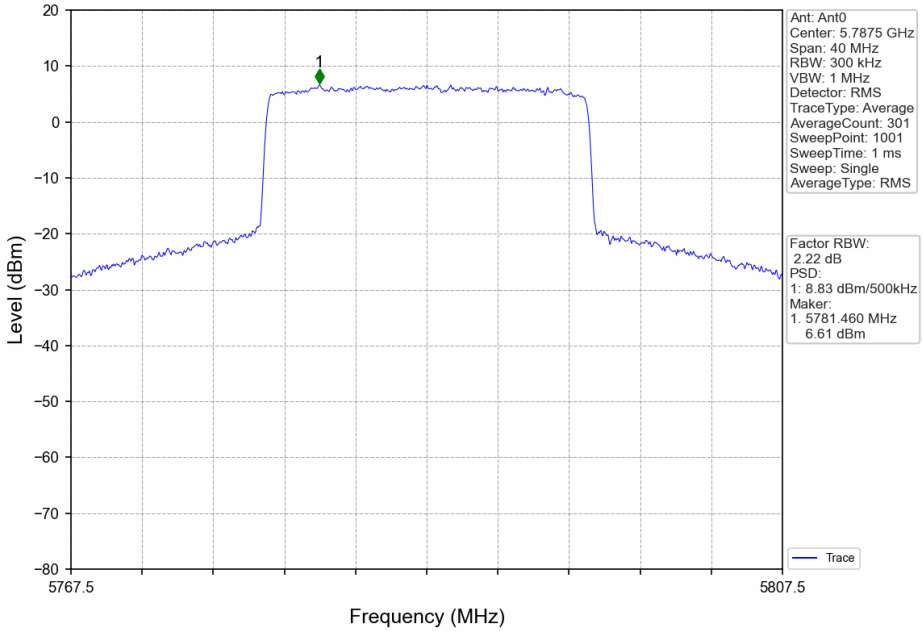
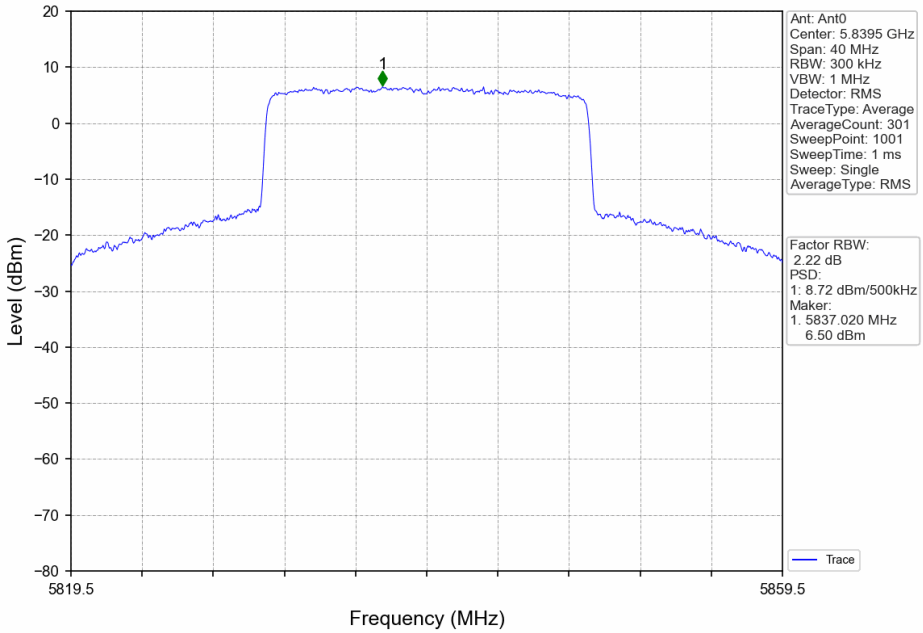
20_MCH_5787.5MHz_Ant0_NTNV



20_HCH_5839.5MHz_Ant0_NTNV



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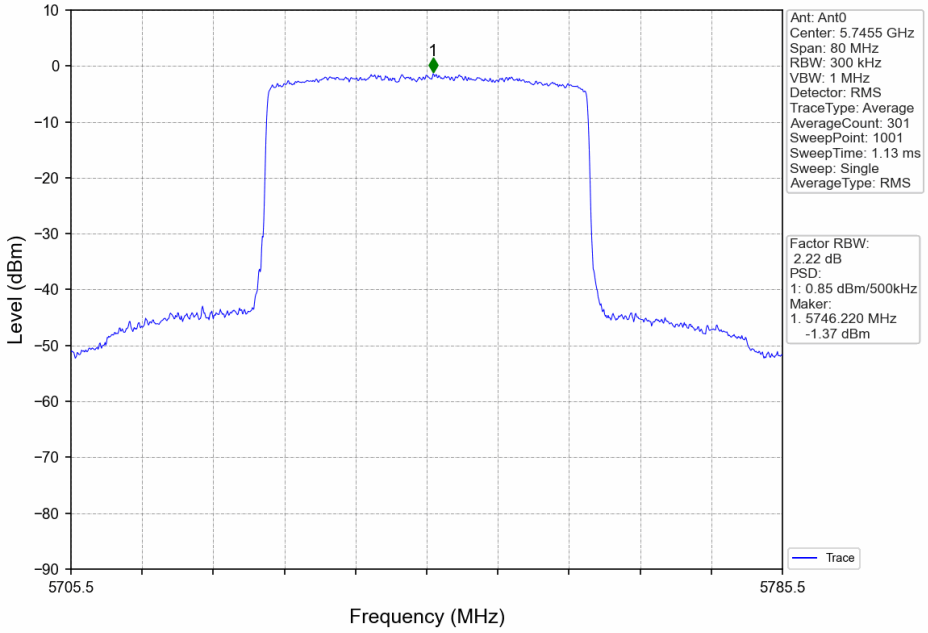
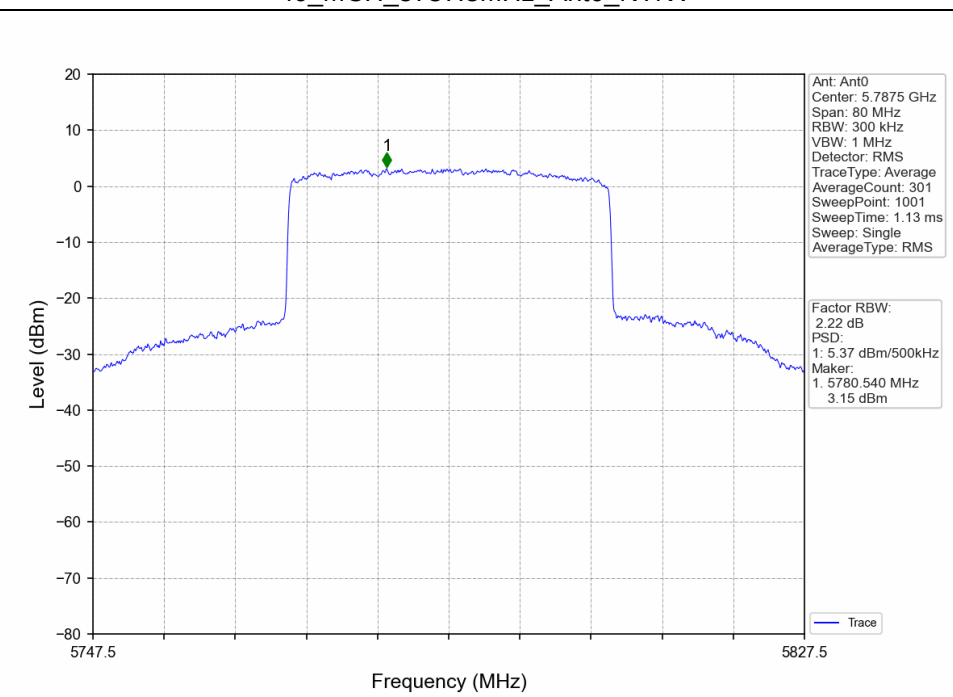
40_LCH_5745.5MHz_Ant0_NTNV



40_MCH_5787.5MHz_Ant0_NTNV



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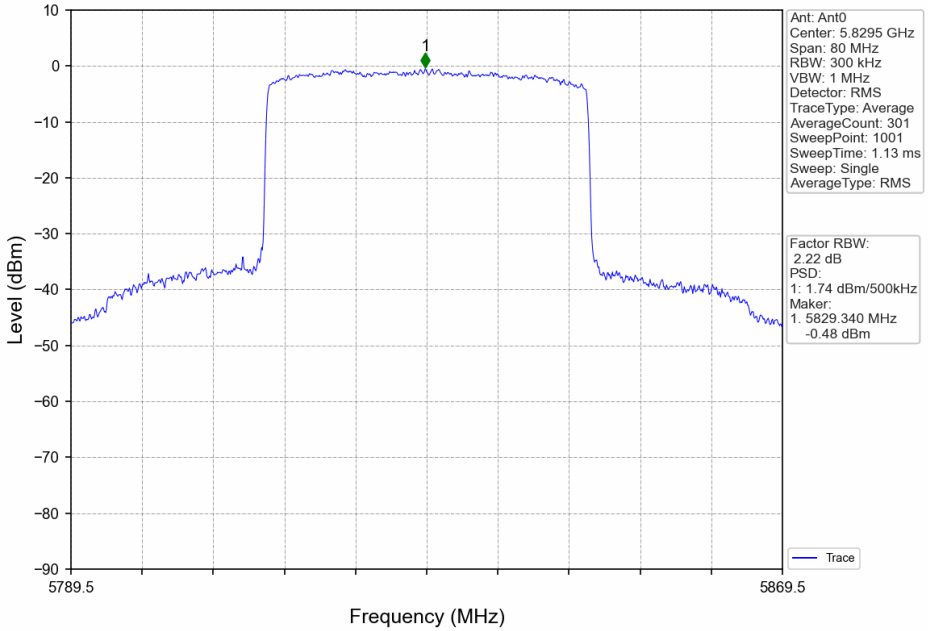
40_HCH_5829.5MHz_Ant0_NTNV



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5. Frequency Stability

5.1 Ant0

5.1.1 Test Result

Ant0							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
1.4	SISO	5728.5	20	44.88	5728.490	5725 to 5850	Pass
				52.80	5728.493	5725 to 5850	Pass
				60.72	5728.492	5725 to 5850	Pass
			-30	52.80	5728.490	5725 to 5850	Pass
			-20	52.80	5728.493	5725 to 5850	Pass
			-10	52.80	5728.492	5725 to 5850	Pass
			0	52.80	5728.488	5725 to 5850	Pass
			10	52.80	5728.492	5725 to 5850	Pass
			30	52.80	5728.492	5725 to 5850	Pass
			40	52.80	5728.492	5725 to 5850	Pass
			50	52.80	5728.493	5725 to 5850	Pass
		5788.5	20	44.88	5788.496	5725 to 5850	Pass
				52.80	5788.493	5725 to 5850	Pass
				60.72	5788.493	5725 to 5850	Pass
			-30	52.80	5788.493	5725 to 5850	Pass
			-20	52.80	5788.492	5725 to 5850	Pass
			-10	52.80	5788.493	5725 to 5850	Pass
			0	52.80	5788.495	5725 to 5850	Pass
			10	52.80	5788.496	5725 to 5850	Pass
			30	52.80	5788.492	5725 to 5850	Pass
			40	52.80	5788.493	5725 to 5850	Pass
			50	52.80	5788.490	5725 to 5850	Pass
		5846.5	20	44.88	5846.493	5725 to 5850	Pass
				52.80	5846.492	5725 to 5850	Pass
				60.72	5846.492	5725 to 5850	Pass
			-30	52.80	5846.492	5725 to 5850	Pass
			-20	52.80	5846.492	5725 to 5850	Pass
			-10	52.80	5846.493	5725 to 5850	Pass
			0	52.80	5846.490	5725 to 5850	Pass
			10	52.80	5846.493	5725 to 5850	Pass
			30	52.80	5846.493	5725 to 5850	Pass
			40	52.80	5846.492	5725 to 5850	Pass

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			50	52.80	5846.493	5725 to 5850	Pass
3	SISO	5727.5	20	44.88	5727.497	5725 to 5850	Pass
				52.80	5727.506	5725 to 5850	Pass
				60.72	5727.506	5725 to 5850	Pass
			-30	52.80	5727.512	5725 to 5850	Pass
			-20	52.80	5727.506	5725 to 5850	Pass
			-10	52.80	5727.509	5725 to 5850	Pass
			0	52.80	5727.506	5725 to 5850	Pass
			10	52.80	5727.518	5725 to 5850	Pass
			30	52.80	5727.509	5725 to 5850	Pass
			40	52.80	5727.497	5725 to 5850	Pass
			50	52.80	5727.515	5725 to 5850	Pass
		5787.5	20	44.88	5787.512	5725 to 5850	Pass
				52.80	5787.515	5725 to 5850	Pass
				60.72	5787.512	5725 to 5850	Pass
			-30	52.80	5787.503	5725 to 5850	Pass
			-20	52.80	5787.518	5725 to 5850	Pass
			-10	52.80	5787.503	5725 to 5850	Pass
			0	52.80	5787.503	5725 to 5850	Pass
			10	52.80	5787.515	5725 to 5850	Pass
			30	52.80	5787.515	5725 to 5850	Pass
			40	52.80	5787.512	5725 to 5850	Pass
			50	52.80	5787.512	5725 to 5850	Pass
		5844.5	20	44.88	5844.506	5725 to 5850	Pass
				52.80	5844.506	5725 to 5850	Pass
				60.72	5844.509	5725 to 5850	Pass
			-30	52.80	5844.515	5725 to 5850	Pass
			-20	52.80	5844.515	5725 to 5850	Pass
			-10	52.80	5844.506	5725 to 5850	Pass
			0	52.80	5844.506	5725 to 5850	Pass
			10	52.80	5844.515	5725 to 5850	Pass
			30	52.80	5844.509	5725 to 5850	Pass
			40	52.80	5844.506	5725 to 5850	Pass
			50	52.80	5844.515	5725 to 5850	Pass
10	SISO	5730.5	20	44.88	5730.520	5725 to 5850	Pass
				52.80	5730.550	5725 to 5850	Pass
				60.72	5730.500	5725 to 5850	Pass
			-30	52.80	5730.500	5725 to 5850	Pass
			-20	52.80	5730.540	5725 to 5850	Pass
			-10	52.80	5730.500	5725 to 5850	Pass
			0	52.80	5730.480	5725 to 5850	Pass
			10	52.80	5730.510	5725 to 5850	Pass

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			30	52.80	5730.500	5725 to 5850	Pass
			40	52.80	5730.520	5725 to 5850	Pass
			50	52.80	5730.550	5725 to 5850	Pass
		5787.5	20	44.88	5787.510	5725 to 5850	Pass
				52.80	5787.510	5725 to 5850	Pass
				60.72	5787.540	5725 to 5850	Pass
			-30	52.80	5787.570	5725 to 5850	Pass
			-20	52.80	5787.520	5725 to 5850	Pass
			-10	52.80	5787.530	5725 to 5850	Pass
			0	52.80	5787.530	5725 to 5850	Pass
			10	52.80	5787.520	5725 to 5850	Pass
			30	52.80	5787.510	5725 to 5850	Pass
			40	52.80	5787.530	5725 to 5850	Pass
			50	52.80	5787.530	5725 to 5850	Pass
		5844.5	20	44.88	5844.460	5725 to 5850	Pass
				52.80	5844.520	5725 to 5850	Pass
				60.72	5844.550	5725 to 5850	Pass
			-30	52.80	5844.530	5725 to 5850	Pass
			-20	52.80	5844.540	5725 to 5850	Pass
			-10	52.80	5844.480	5725 to 5850	Pass
			0	52.80	5844.510	5725 to 5850	Pass
			10	52.80	5844.500	5725 to 5850	Pass
			30	52.80	5844.490	5725 to 5850	Pass
			40	52.80	5844.510	5725 to 5850	Pass
			50	52.80	5844.520	5725 to 5850	Pass
20	SISO	5735.5	20	44.88	5735.560	5725 to 5850	Pass
				52.80	5735.580	5725 to 5850	Pass
				60.72	5735.580	5725 to 5850	Pass
			-30	52.80	5735.620	5725 to 5850	Pass
			-20	52.80	5735.500	5725 to 5850	Pass
			-10	52.80	5735.580	5725 to 5850	Pass
			0	52.80	5735.540	5725 to 5850	Pass
			10	52.80	5735.500	5725 to 5850	Pass
			30	52.80	5735.540	5725 to 5850	Pass
			40	52.80	5735.480	5725 to 5850	Pass
			50	52.80	5735.580	5725 to 5850	Pass
		5787.5	20	44.88	5787.640	5725 to 5850	Pass
				52.80	5787.480	5725 to 5850	Pass
				60.72	5787.560	5725 to 5850	Pass
			-30	52.80	5787.620	5725 to 5850	Pass
			-20	52.80	5787.540	5725 to 5850	Pass
			-10	52.80	5787.500	5725 to 5850	Pass

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			0	52.80	5787.520	5725 to 5850	Pass
			10	52.80	5787.620	5725 to 5850	Pass
			30	52.80	5787.580	5725 to 5850	Pass
			40	52.80	5787.540	5725 to 5850	Pass
			50	52.80	5787.540	5725 to 5850	Pass
		5839.5	20	44.88	5839.600	5725 to 5850	Pass
				52.80	5839.620	5725 to 5850	Pass
				60.72	5839.500	5725 to 5850	Pass
			-30	52.80	5839.460	5725 to 5850	Pass
			-20	52.80	5839.640	5725 to 5850	Pass
			-10	52.80	5839.620	5725 to 5850	Pass
			0	52.80	5839.400	5725 to 5850	Pass
			10	52.80	5839.420	5725 to 5850	Pass
			30	52.80	5839.500	5725 to 5850	Pass
			40	52.80	5839.640	5725 to 5850	Pass
			50	52.80	5839.320	5725 to 5850	Pass
40	SISO	5745.5	20	44.88	5745.540	5725 to 5850	Pass
				52.80	5745.660	5725 to 5850	Pass
				60.72	5745.540	5725 to 5850	Pass
			-30	52.80	5745.700	5725 to 5850	Pass
			-20	52.80	5745.580	5725 to 5850	Pass
			-10	52.80	5745.660	5725 to 5850	Pass
			0	52.80	5745.620	5725 to 5850	Pass
			10	52.80	5745.500	5725 to 5850	Pass
			30	52.80	5745.660	5725 to 5850	Pass
			40	52.80	5745.540	5725 to 5850	Pass
			50	52.80	5745.500	5725 to 5850	Pass
		5787.5	20	44.88	5787.820	5725 to 5850	Pass
				52.80	5787.340	5725 to 5850	Pass
				60.72	5787.420	5725 to 5850	Pass
			-30	52.80	5787.540	5725 to 5850	Pass
			-20	52.80	5787.540	5725 to 5850	Pass
			-10	52.80	5787.420	5725 to 5850	Pass
			0	52.80	5787.740	5725 to 5850	Pass
			10	52.80	5787.500	5725 to 5850	Pass
			30	52.80	5787.700	5725 to 5850	Pass
			40	52.80	5787.580	5725 to 5850	Pass
			50	52.80	5787.300	5725 to 5850	Pass
		5829.5	20	44.88	5829.500	5725 to 5850	Pass
				52.80	5829.500	5725 to 5850	Pass
				60.72	5829.460	5725 to 5850	Pass
			-30	52.80	5829.380	5725 to 5850	Pass

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			-20	52.80	5829.460	5725 to 5850	Pass
			-10	52.80	5829.420	5725 to 5850	Pass
			0	52.80	5829.300	5725 to 5850	Pass
			10	52.80	5829.660	5725 to 5850	Pass
			30	52.80	5829.420	5725 to 5850	Pass
			40	52.80	5829.700	5725 to 5850	Pass
			50	52.80	5829.700	5725 to 5850	Pass

- End of the Report -

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