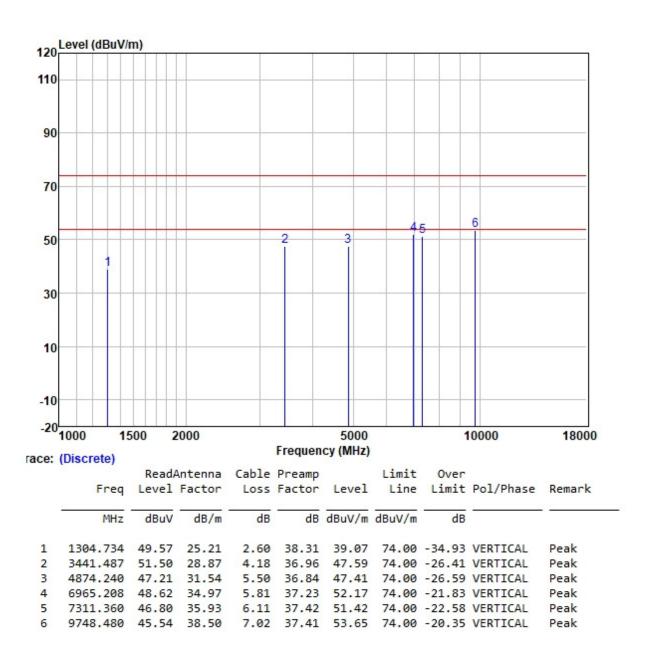


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Test Mode: 09; Polarity: Vertical; Modulation:OFDM; Channel:middle





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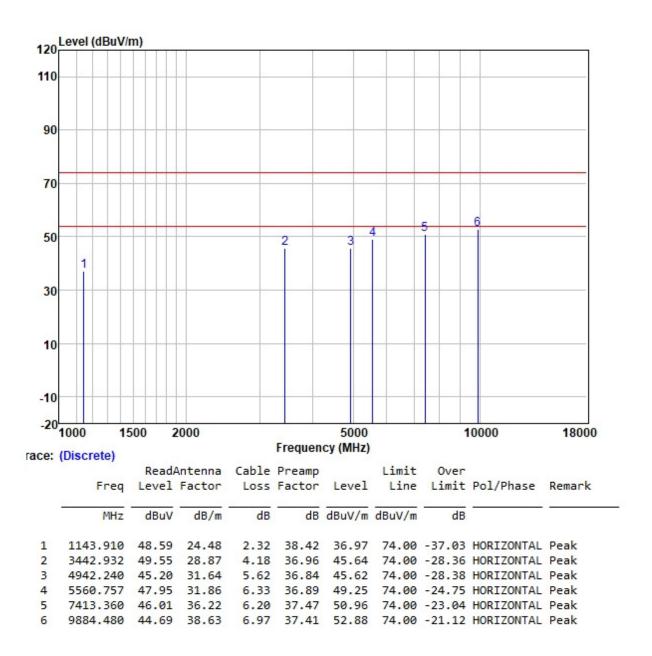
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Test Mode: 09; Polarity: Horizontal; Modulation:OFDM; Channel:High





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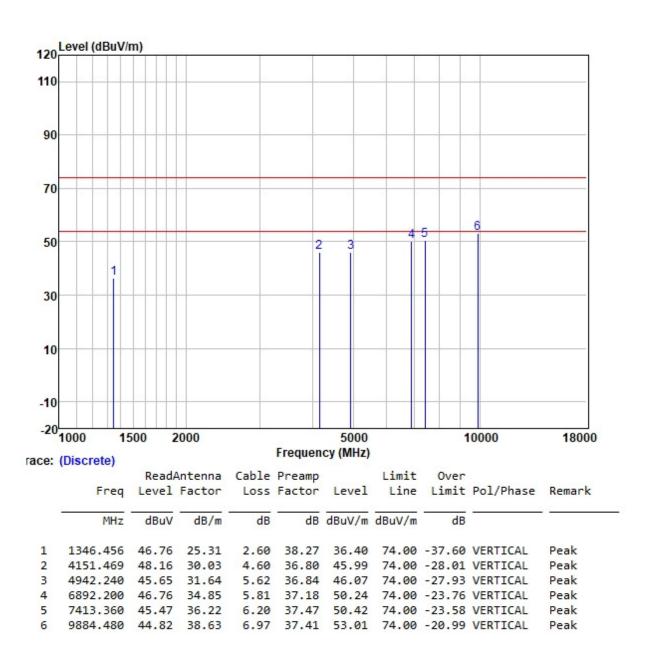
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Test Mode: 09; Polarity: Vertical; Modulation:OFDM; Channel:High





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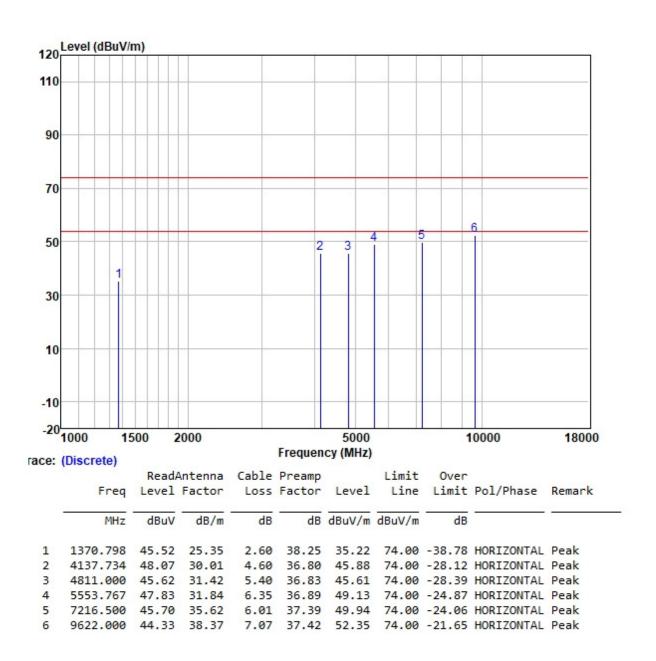
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Test Mode: 10; Polarity: Horizontal; Modulation:OFDM; Channel:Low





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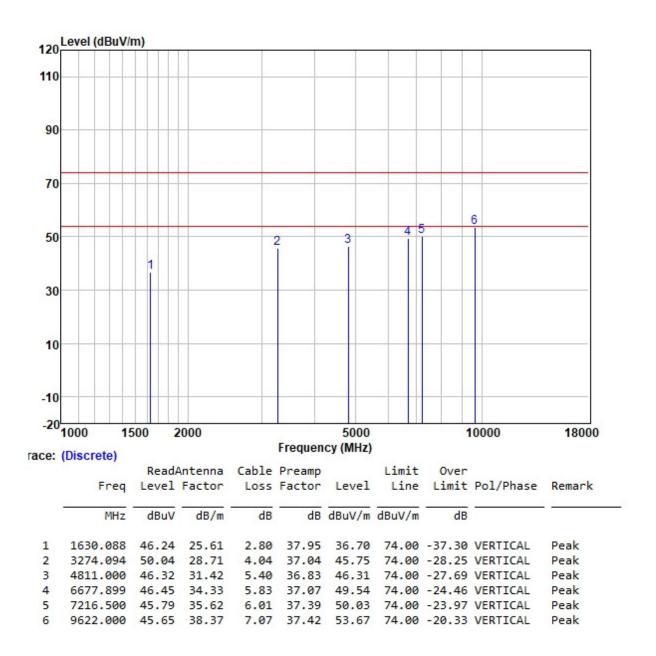
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Test Mode: 10; Polarity: Vertical; Modulation:OFDM; Channel:Low





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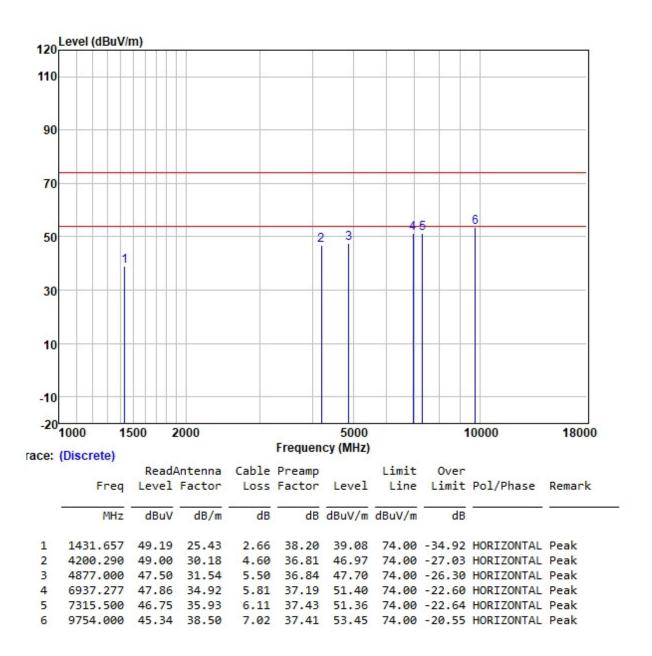
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Test Mode: 10; Polarity: Horizontal; Modulation:OFDM; Channel:middle





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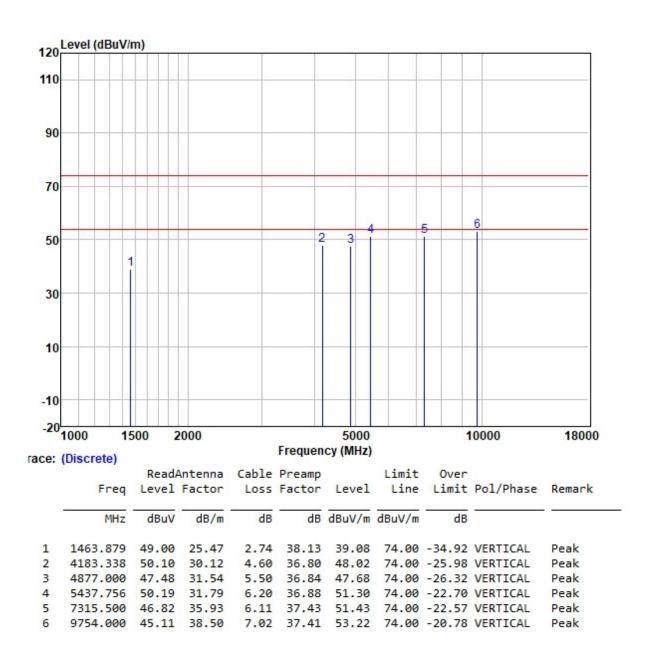
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Test Mode: 10; Polarity: Vertical; Modulation:OFDM; Channel:middle





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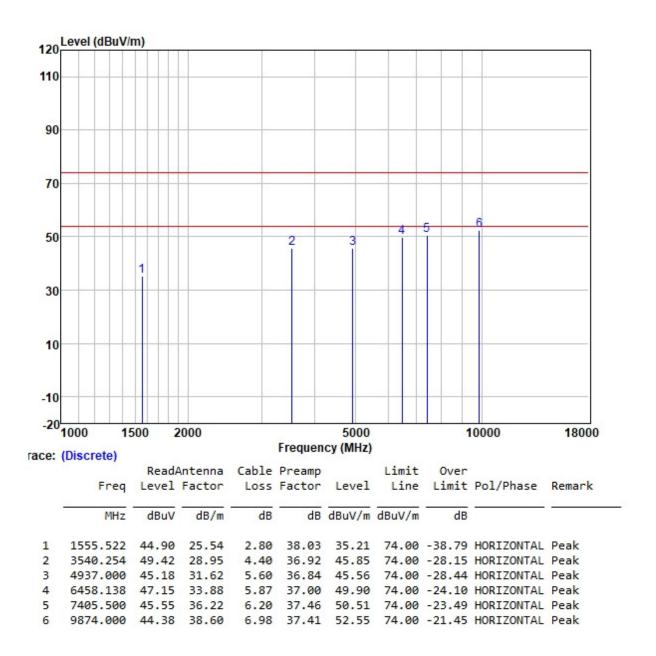
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Test Mode: 10; Polarity: Horizontal; Modulation:OFDM; Channel:High





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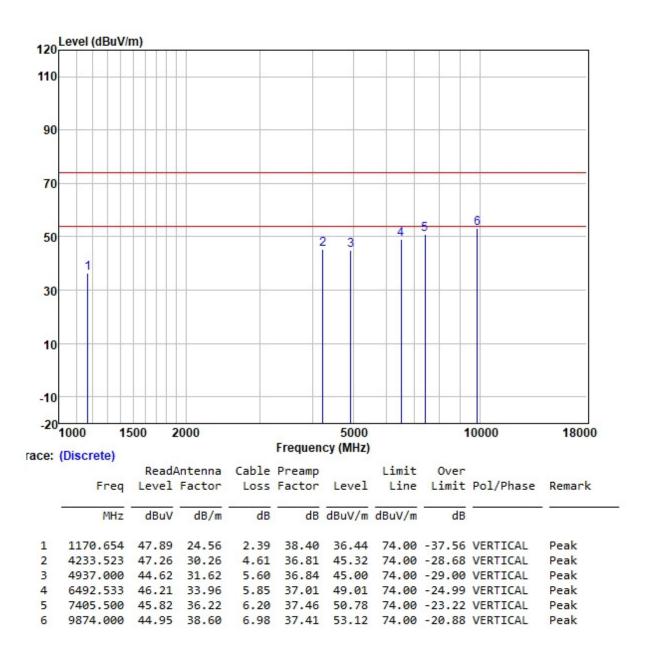
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Test Mode: 10; Polarity: Vertical; Modulation:OFDM; Channel:High





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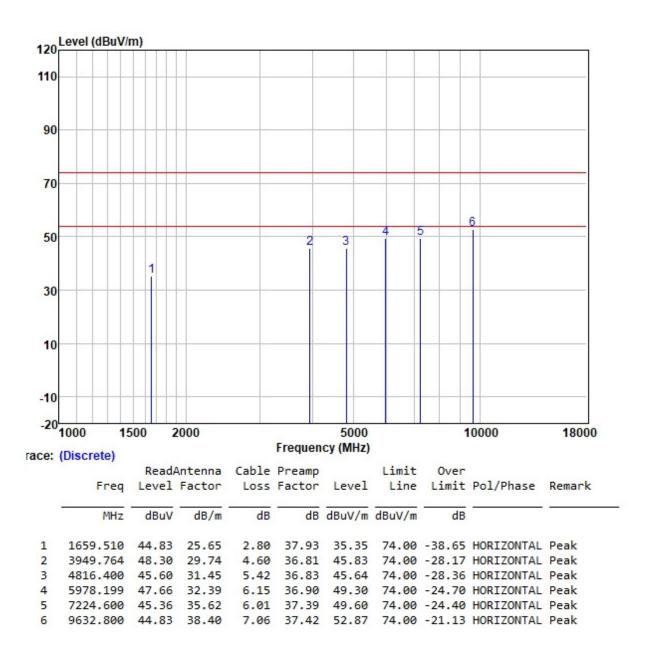
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Test Mode: 11; Polarity: Horizontal; Modulation:OFDM; Channel:Low





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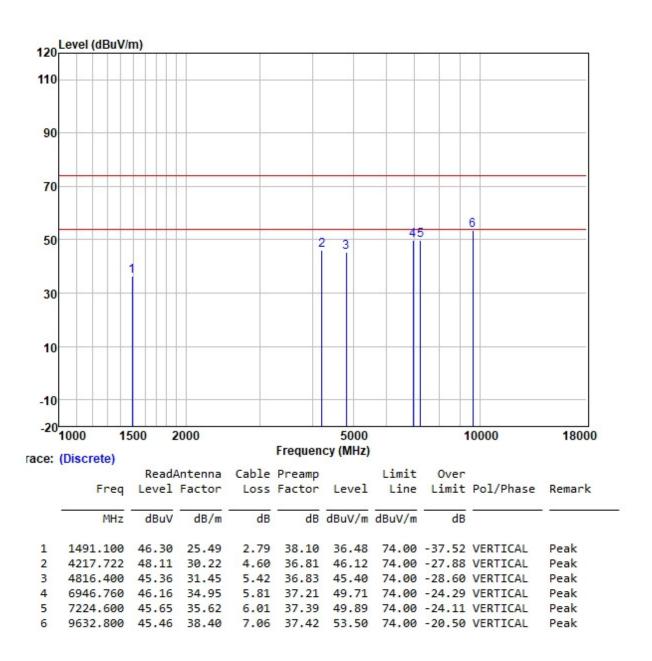
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Test Mode: 11; Polarity: Vertical; Modulation:OFDM; Channel:Low





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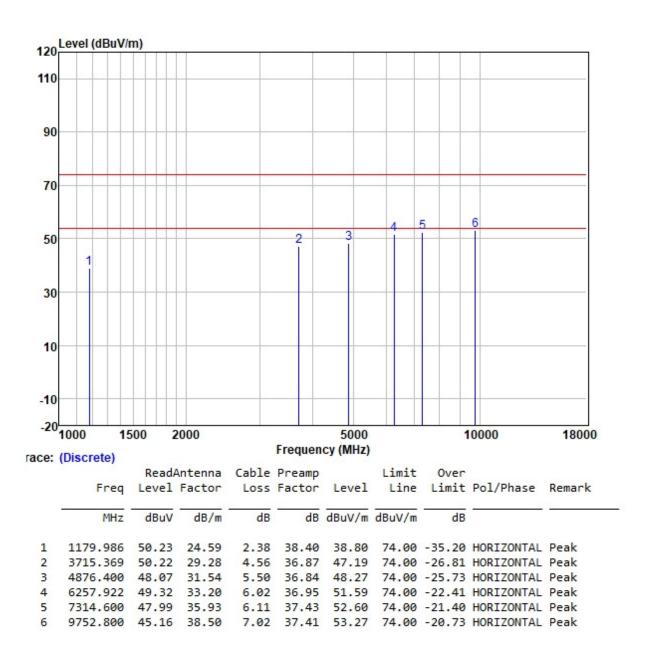
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Test Mode: 11; Polarity: Horizontal; Modulation:OFDM; Channel:middle





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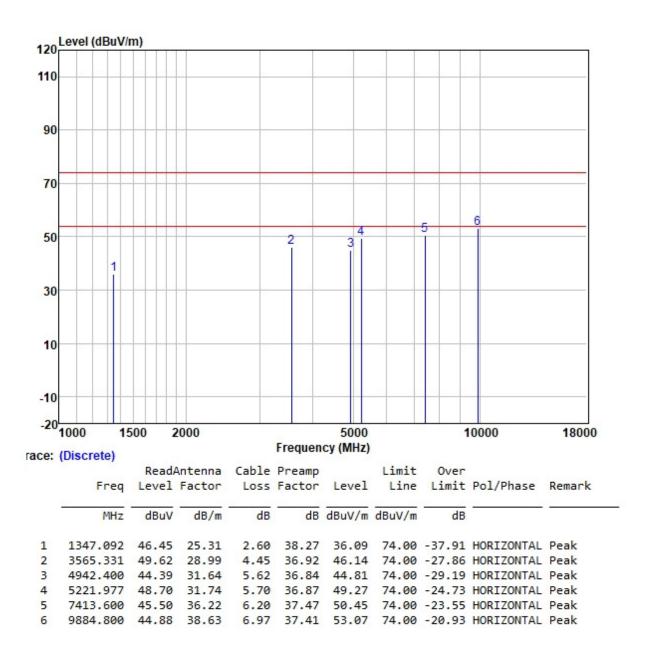
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Test Mode: 11; Polarity: Horizontal; Modulation:OFDM; Channel:High





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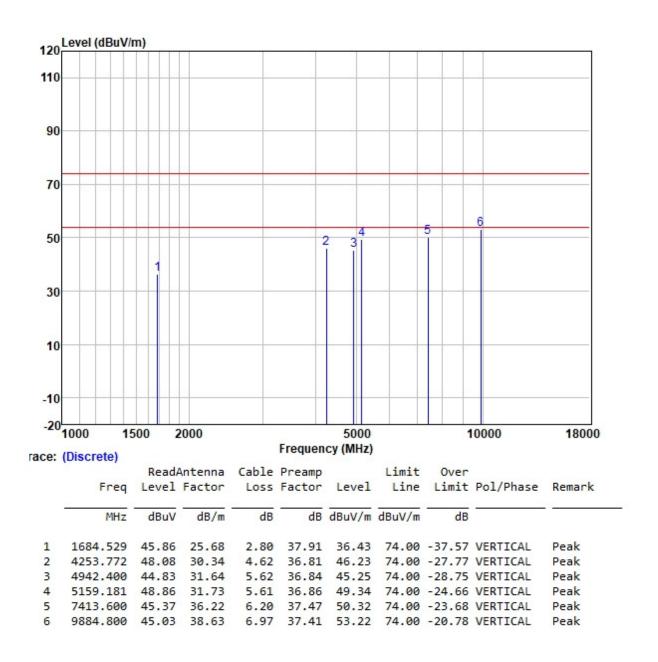
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Test Mode: 11; Polarity: Vertical; Modulation:OFDM; Channel:High





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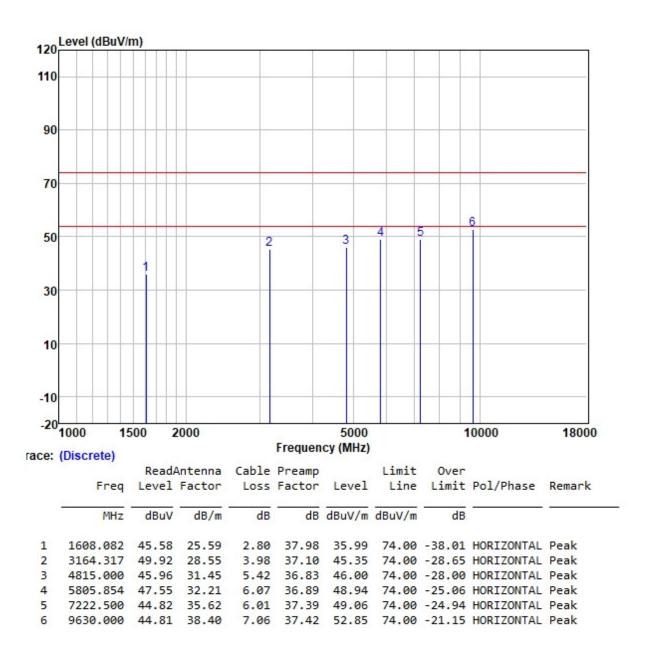
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Test Mode: 16; Polarity: Horizontal; Modulation:OFDM; Channel:Low





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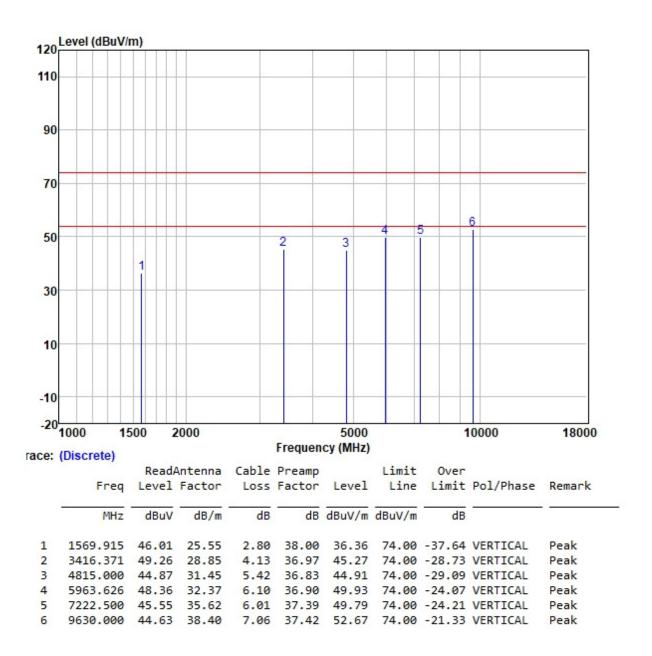
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Test Mode: 16; Polarity: Vertical; Modulation:OFDM; Channel:Low





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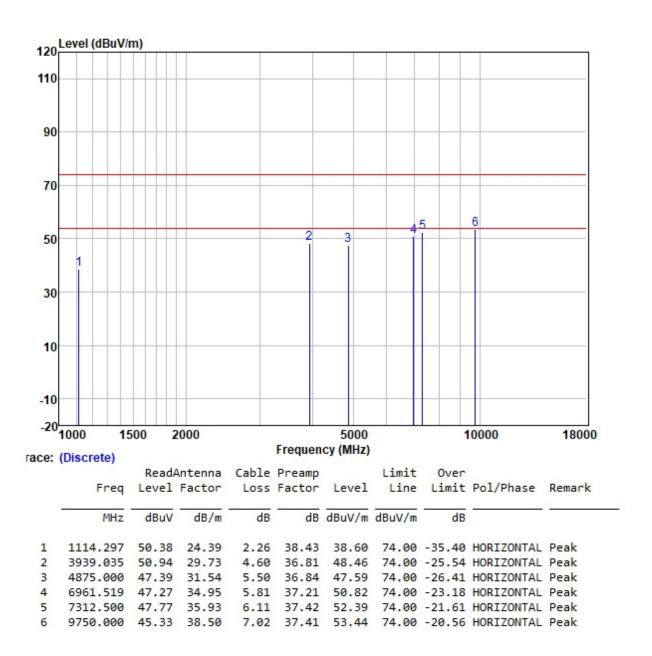
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Test Mode: 16; Polarity: Horizontal; Modulation:OFDM; Channel:middle





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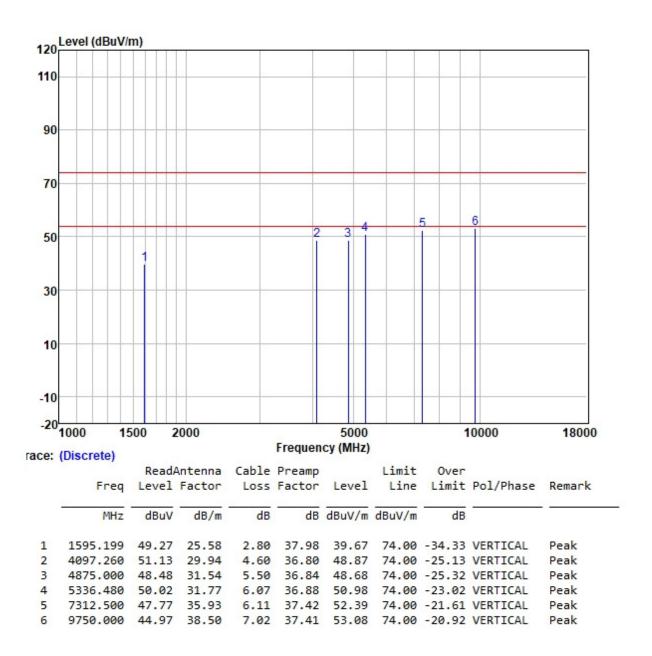
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Test Mode: 16; Polarity: Vertical; Modulation:OFDM; Channel:middle





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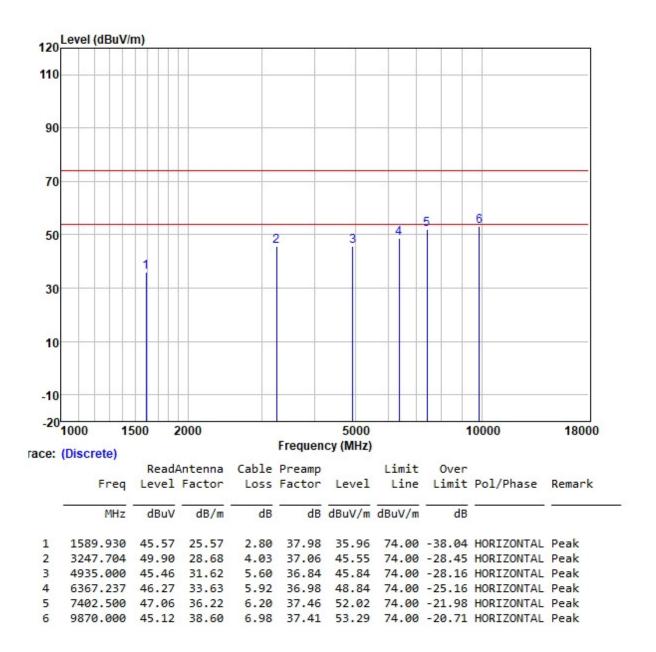
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Test Mode: 16; Polarity: Horizontal; Modulation:OFDM; Channel:High





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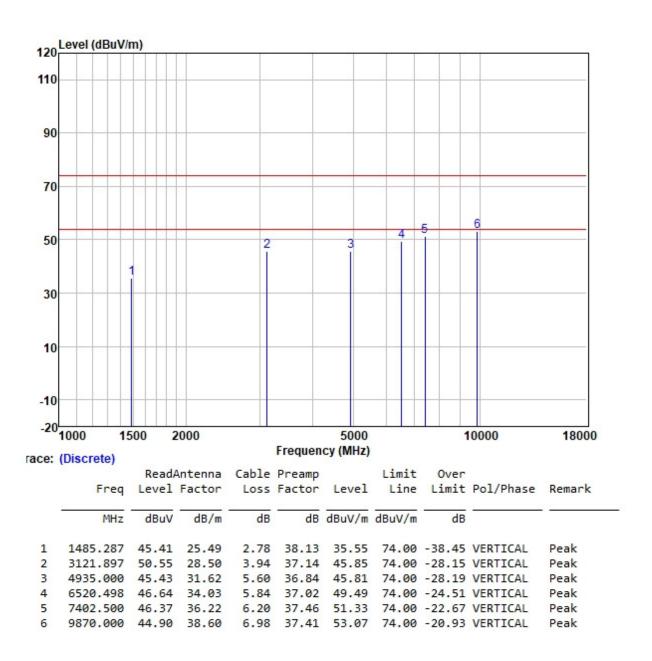
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Test Mode: 16; Polarity: Vertical; Modulation:OFDM; Channel:High





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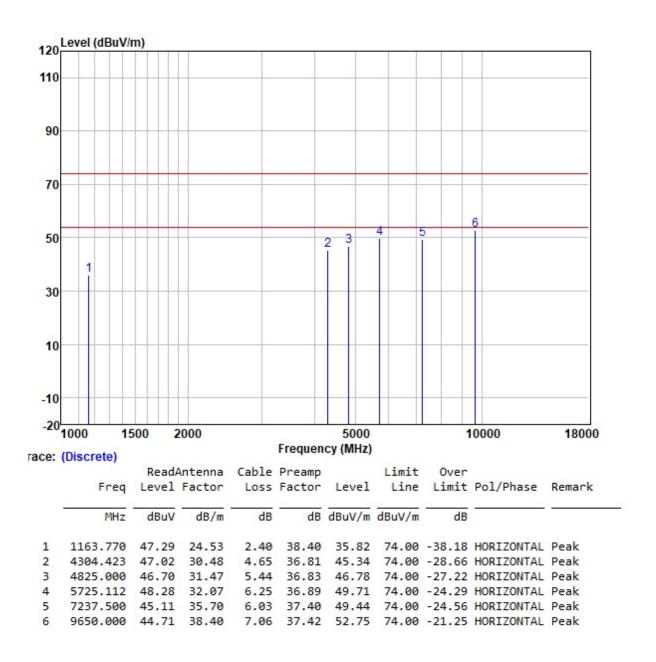
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Test Mode: 17; Polarity: Horizontal; Modulation:OFDM; Channel:Low





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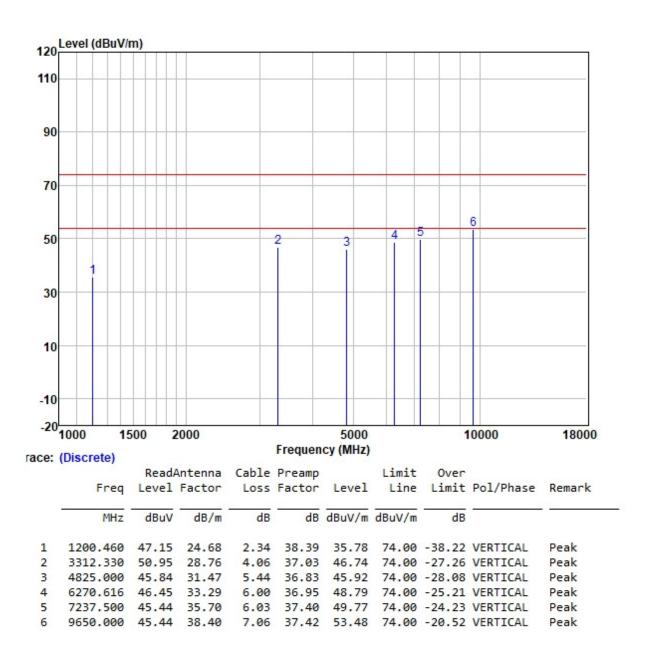
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Test Mode: 17; Polarity: Vertical; Modulation:OFDM; Channel:Low





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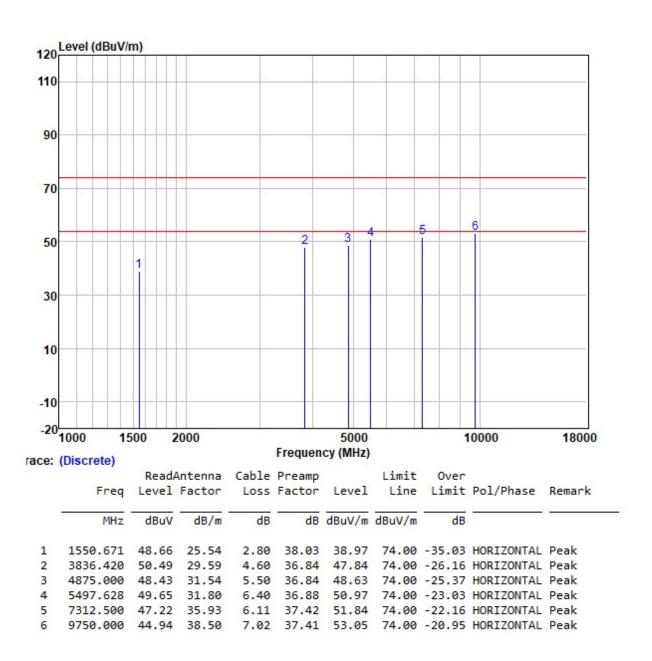
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Test Mode: 17; Polarity: Horizontal; Modulation:OFDM; Channel:middle





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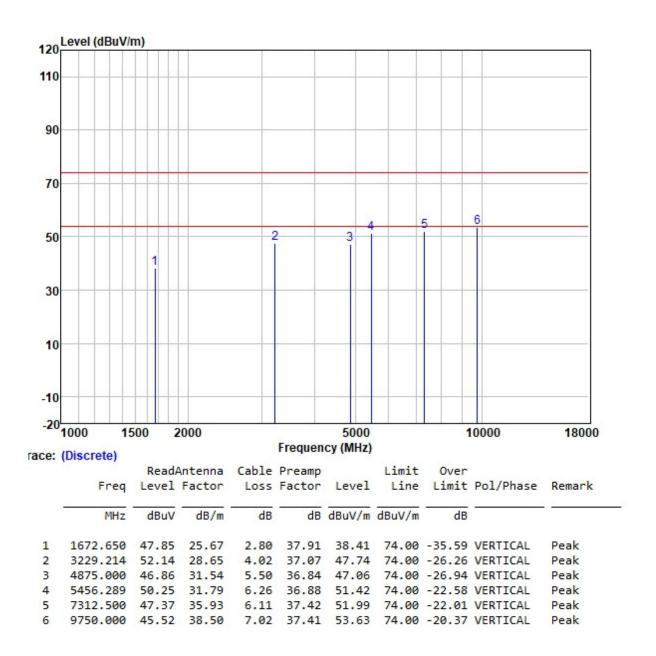
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Test Mode: 17; Polarity: Vertical; Modulation:OFDM; Channel:middle





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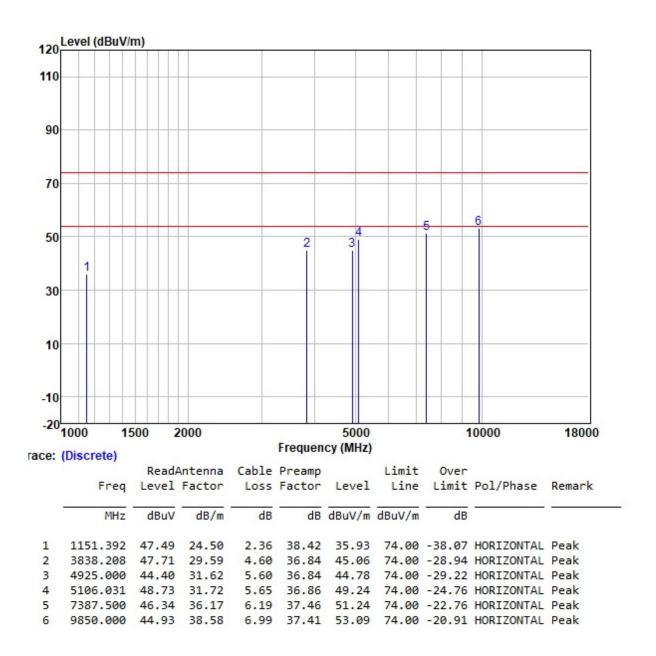
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Test Mode: 17; Polarity: Horizontal; Modulation:OFDM; Channel:High





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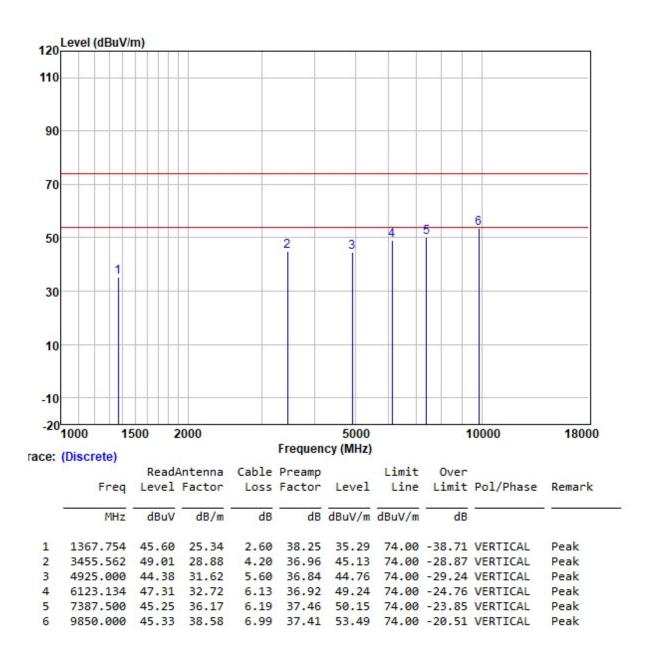
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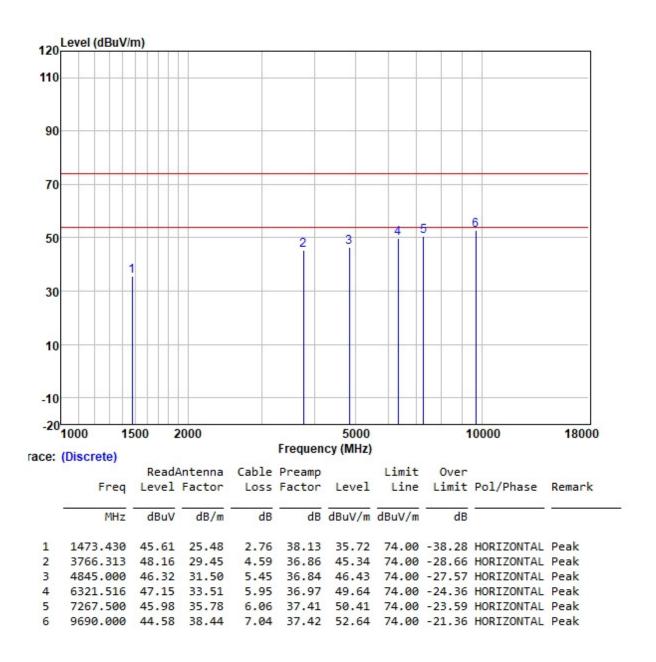
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Test Mode: 18; Polarity: Horizontal; Modulation:OFDM; Channel:Low





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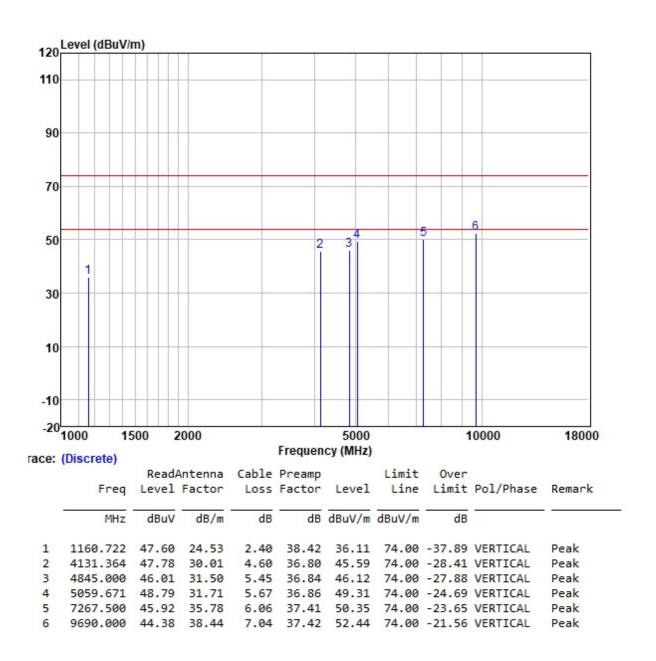
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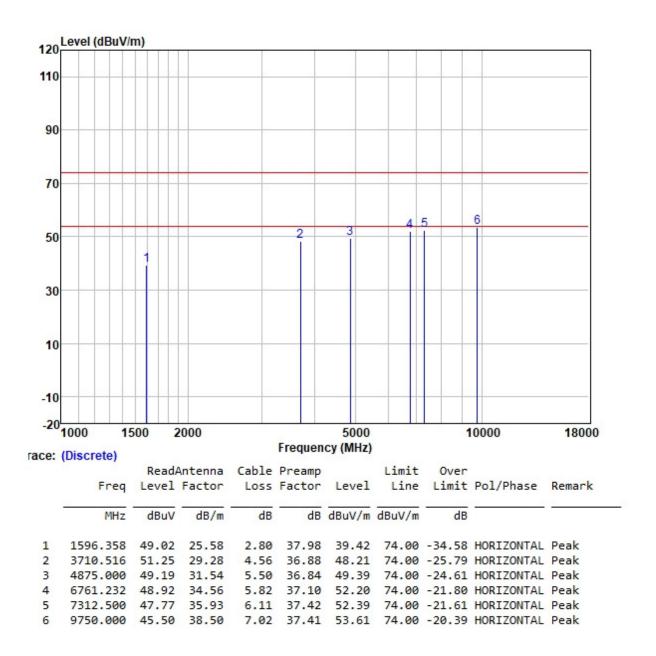
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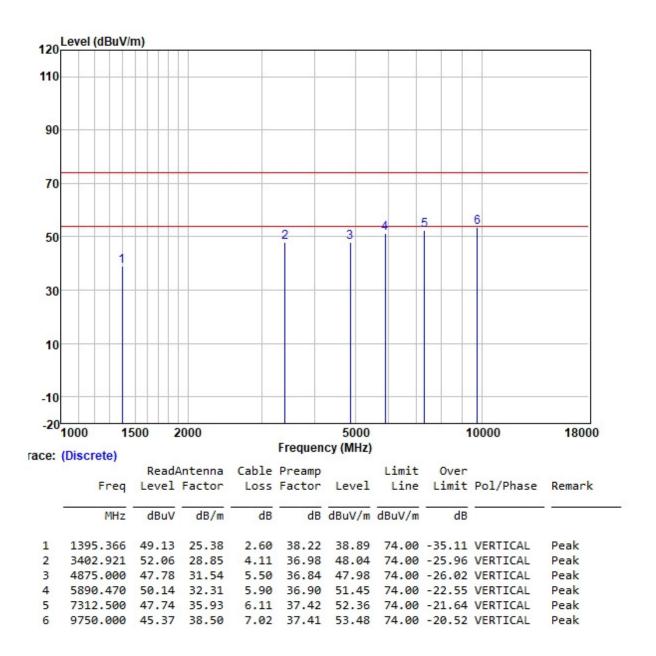
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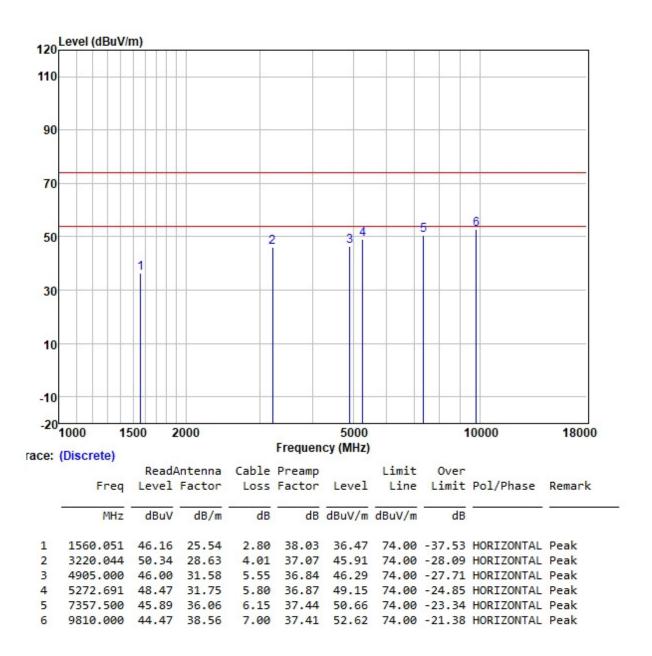
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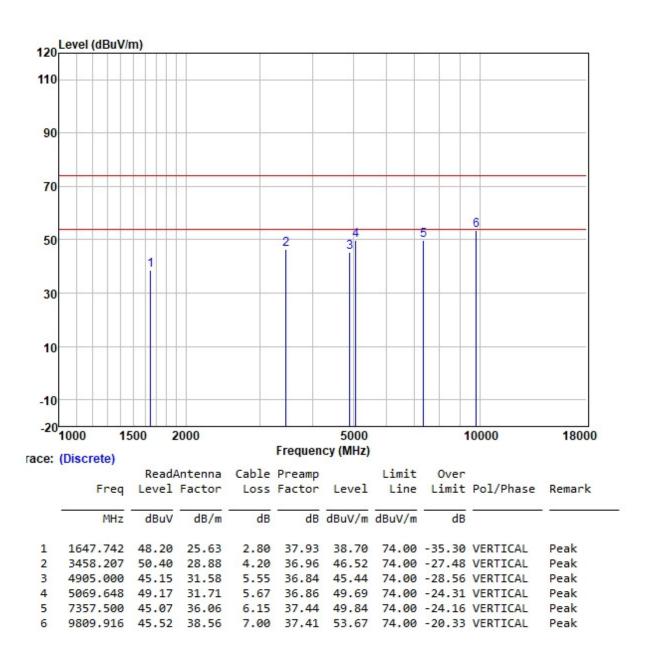
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Test Setup Photo 8

Refer to Appendix - Test Setup Photo for GZCR2108020829AT

9 **EUT Constructional Details (EUT Photos)**

Refer to Appendix - external and internal photos for GZCR2108020829AT



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10 Appendix

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
1.4MHz BW	SISO	2403.5	100.00	100.00	100.00	0.00	0.00
		2437.5	100.00	100.00	100.00	0.00	0.00
		2469.5	100.00	100.00	100.00	0.00	0.00
1.4MHz CA BW	SISO	2405.12	100.00	100.00	100.00	0.00	0.00
		2439.12	100.00	100.00	100.00	0.00	0.00
		2471.12	100.00	100.00	100.00	0.00	0.00
3MHz BW	SISO	2405.5	100.00	100.00	100.00	0.00	0.00
		2438.5	100.00	100.00	100.00	0.00	0.00
		2468.5	100.00	100.00	100.00	0.00	0.00
3MHz CA BW	SISO	2408.2	100.00	100.00	100.00	0.00	0.00
		2441.2	100.00	100.00	100.00	0.00	0.00
		2471.2	100.00	100.00	100.00	0.00	0.00
10MHz BW	SISO	2407.5	100.00	100.00	100.00	0.00	0.00
		2437.5	100.00	100.00	100.00	0.00	0.00
		2467.5	100.00	100.00	100.00	0.00	0.00
20MHz BW	SISO	2412.5	19.92	19.95	99.85	0.01	0.00
		2437.5	19.99	20.00	99.94	0.00	0.00
		2462.5	19.92	19.95	99.85	0.01	0.00
40MHz BW	SISO	2422.5	19.96	20.00	99.80	0.01	0.00
		2437.5	19.96	20.00	99.80	0.01	0.00
		2452.5	19.96	20.00	99.82	0.01	0.00



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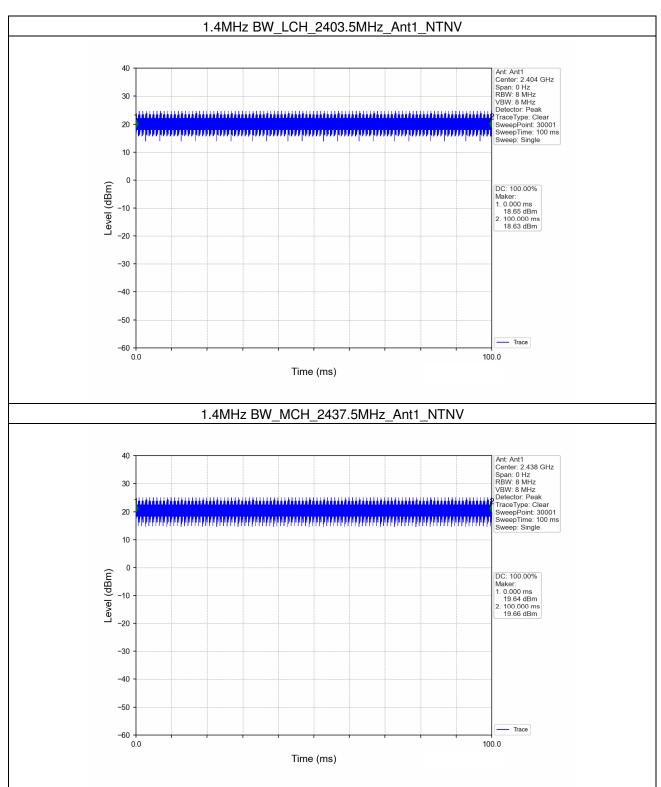
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1.1.2 Test Graph





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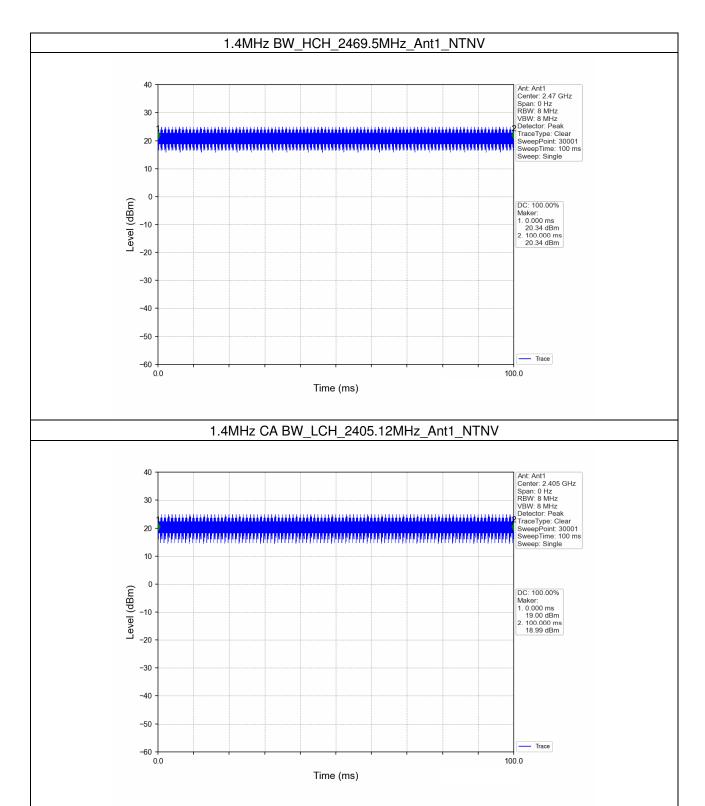
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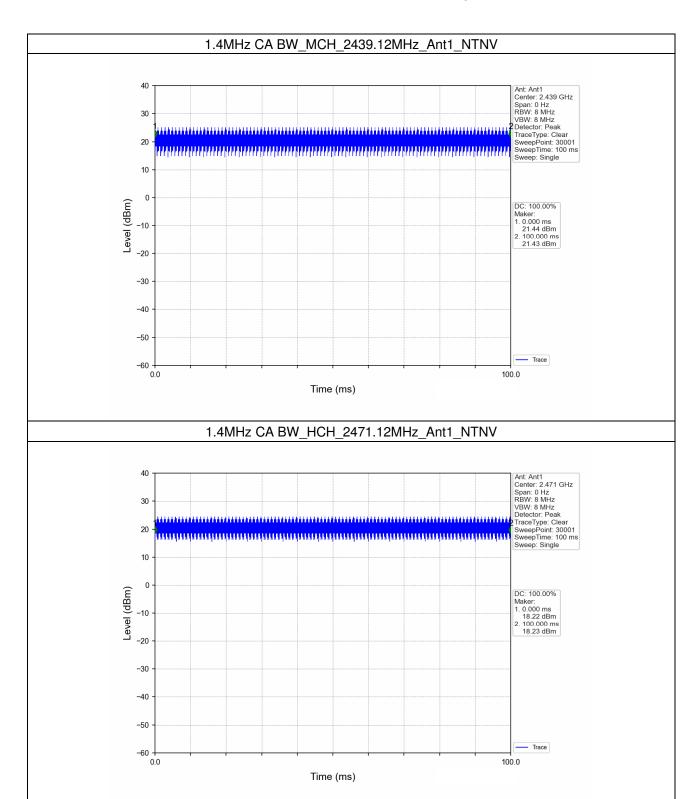
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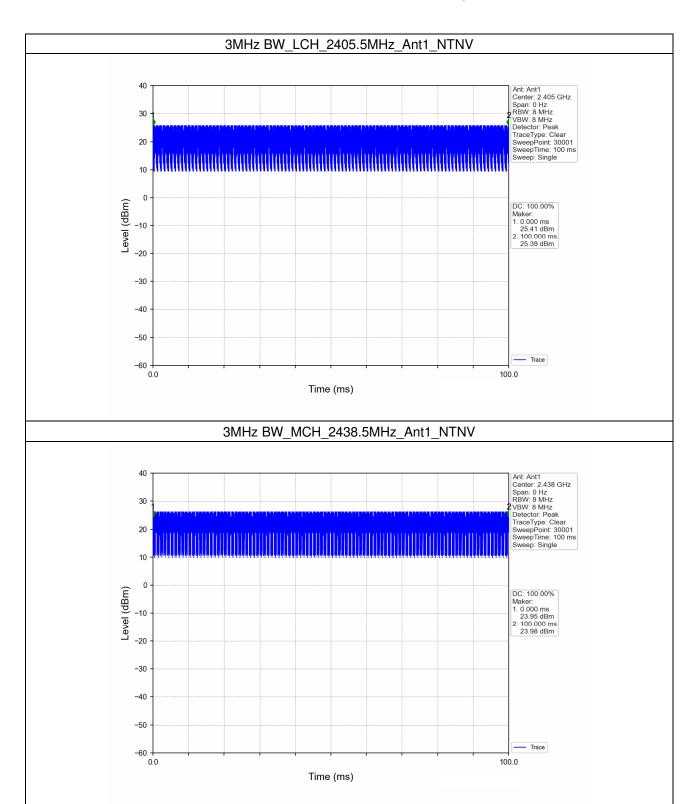
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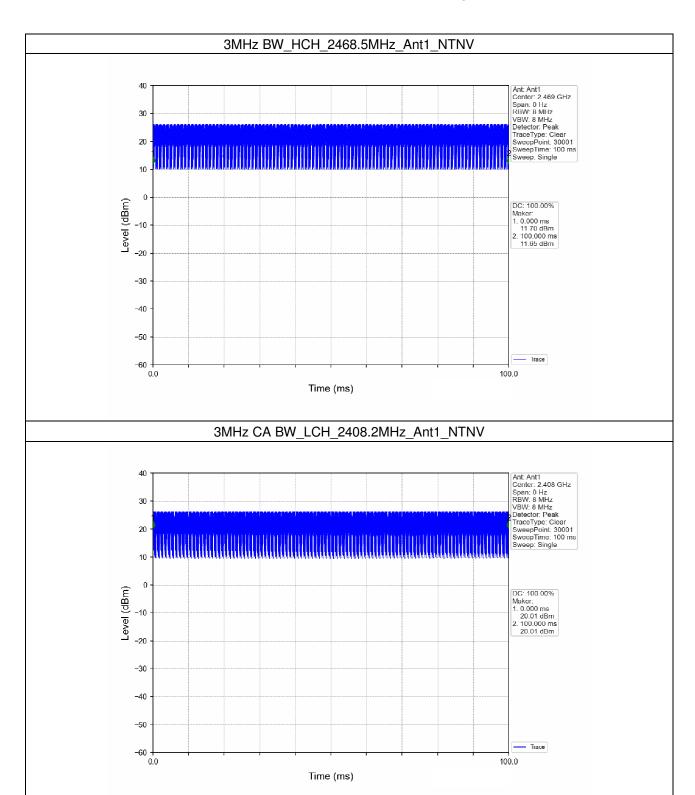
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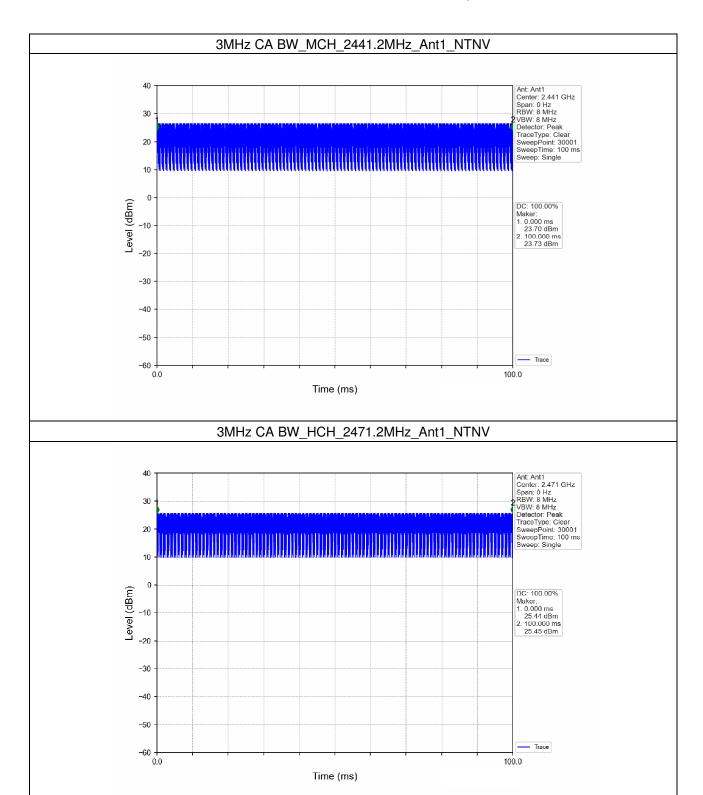
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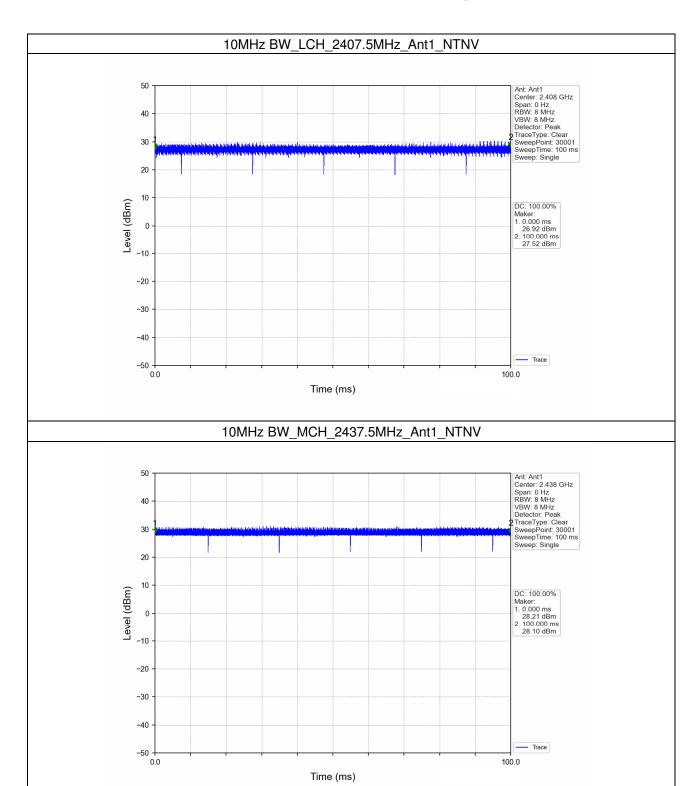
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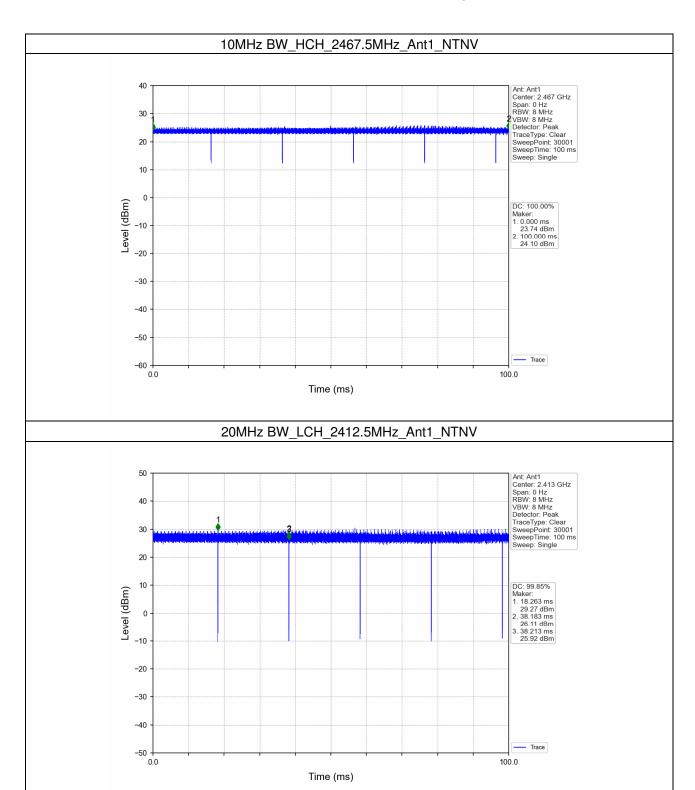
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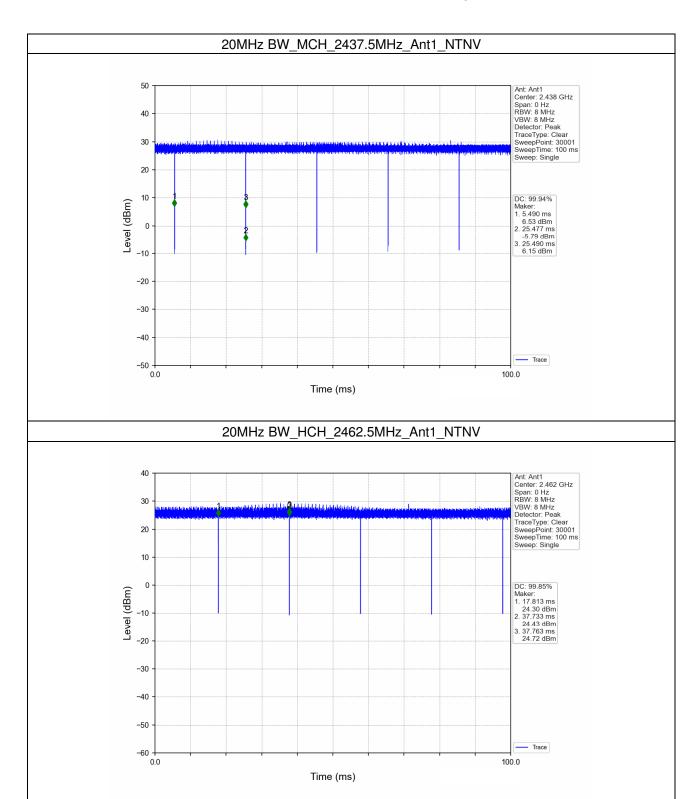
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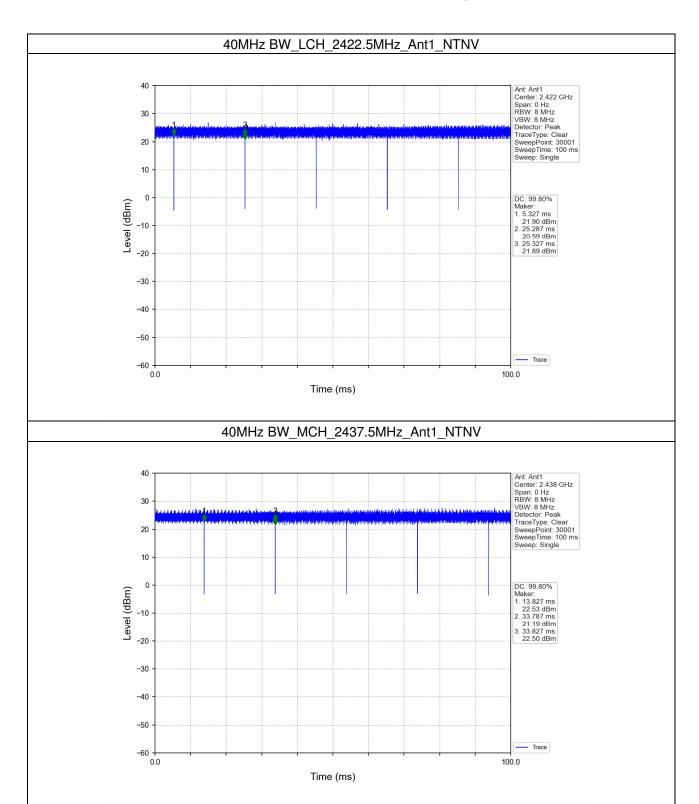
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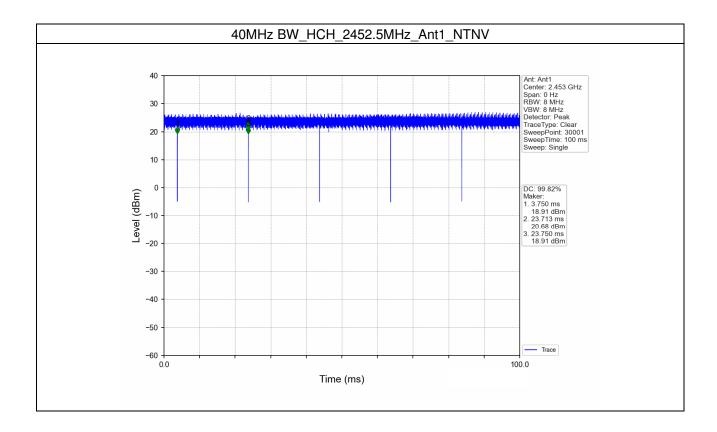
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1.2 Ant2

1.2.1 Test Result

Ant2										
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)			
1.4MHz BW	SISO	2403.5	100.00	100.00	100.00	0.00	0.00			
		2437.5	100.00	100.00	100.00	0.00	0.00			
		2469.5	100.00	100.00	100.00	0.00	0.00			
1.4MHz CA BW	SISO	2405.12	100.00	100.00	100.00	0.00	0.00			
		2439.12	100.00	100.00	100.00	0.00	0.00			
		2471.12	100.00	100.00	100.00	0.00	0.00			
3MHz BW	SISO	2405.5	100.00	100.00	100.00	0.00	0.00			
		2438.5	100.00	100.00	100.00	0.00	0.00			
		2468.5	100.00	100.00	100.00	0.00	0.00			
3MHz CA BW	SISO	2408.2	100.00	100.00	100.00	0.00	0.00			
		2441.2	100.00	100.00	100.00	0.00	0.00			
		2471.2	100.00	100.00	100.00	0.00	0.00			
10MHz BW	SISO	2407.5	100.00	100.00	100.00	0.00	0.00			
		2437.5	100.00	100.00	100.00	0.00	0.00			
		2467.5	100.00	100.00	100.00	0.00	0.00			
20MHz BW	SISO	2412.5	19.98	20.00	99.90	0.00	0.02			
		2437.5	19.98	20.00	99.92	0.00	0.00			
		2462.5	19.92	19.95	99.85	0.01	0.00			
40MHz BW	SISO	2422.5	19.96	20.00	99.80	0.01	0.00			
		2437.5	19.96	20.00	99.80	0.01	0.00			
		2452.5	19.96	20.00	99.80	0.01	0.00			



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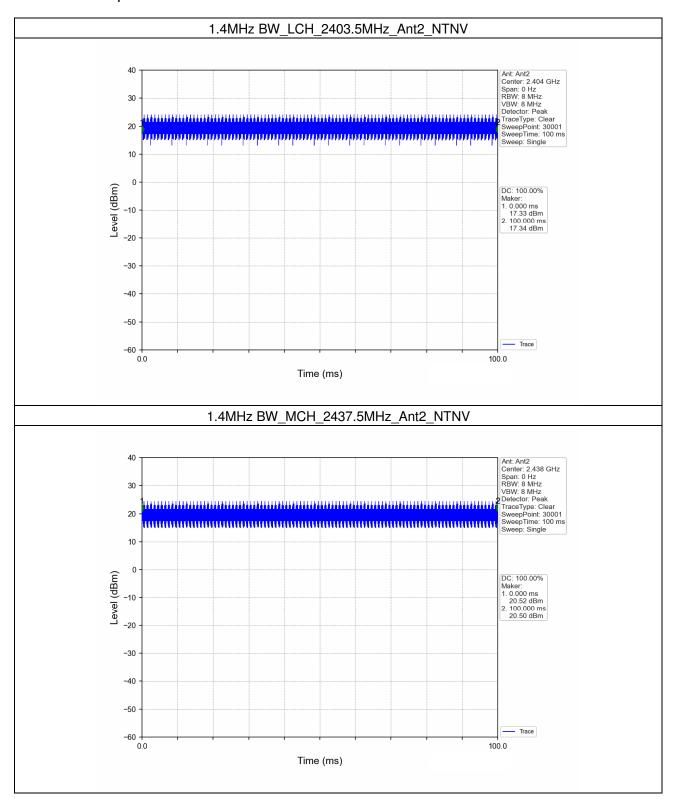
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1.2.2 Test Graph





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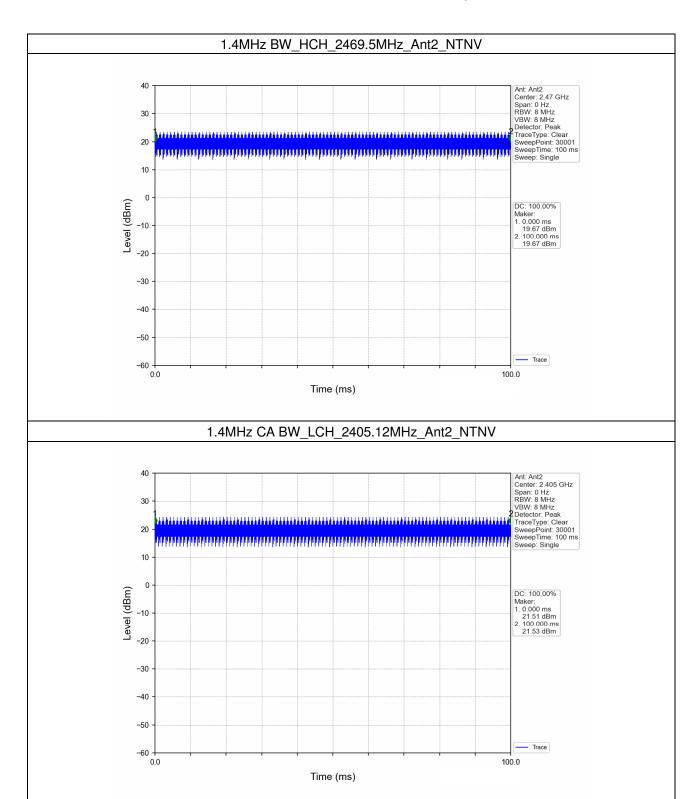
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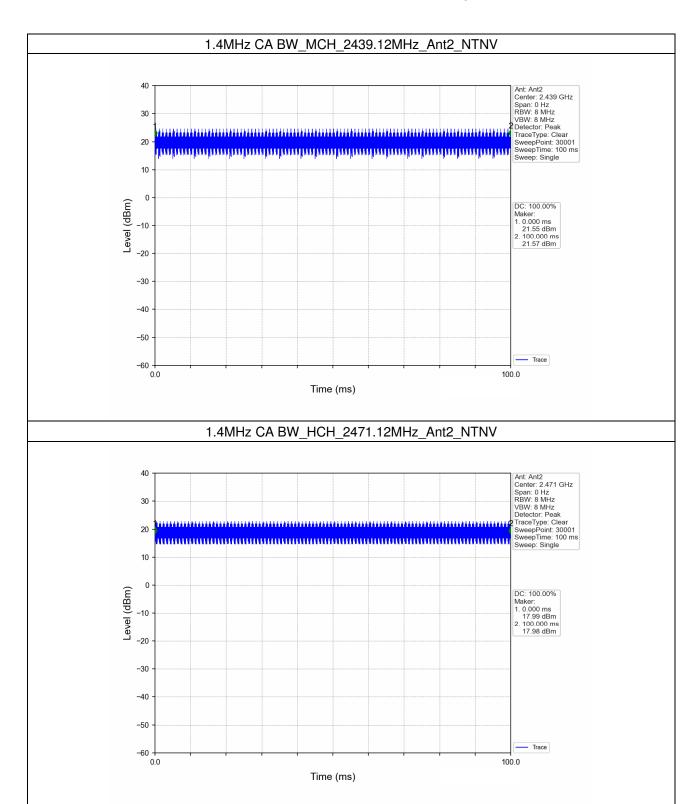
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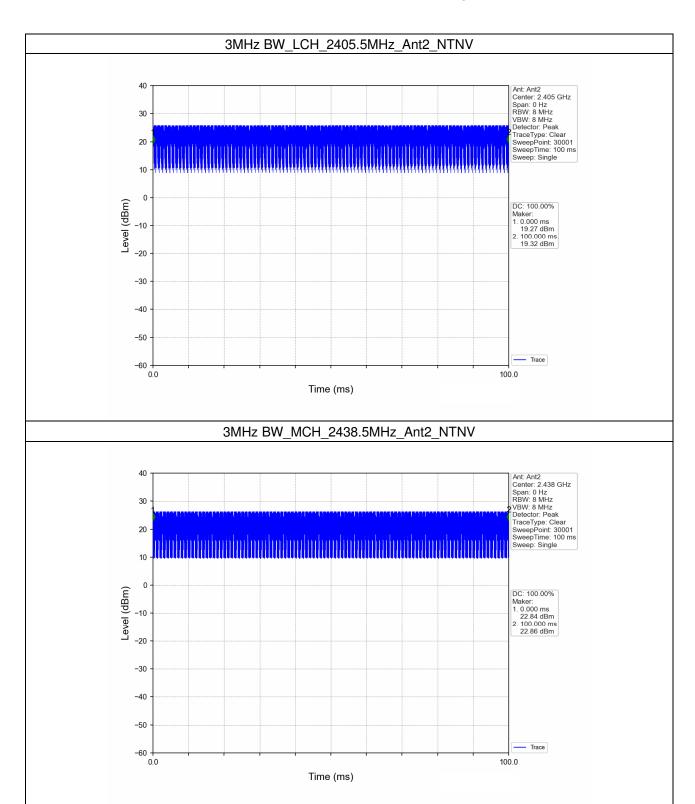
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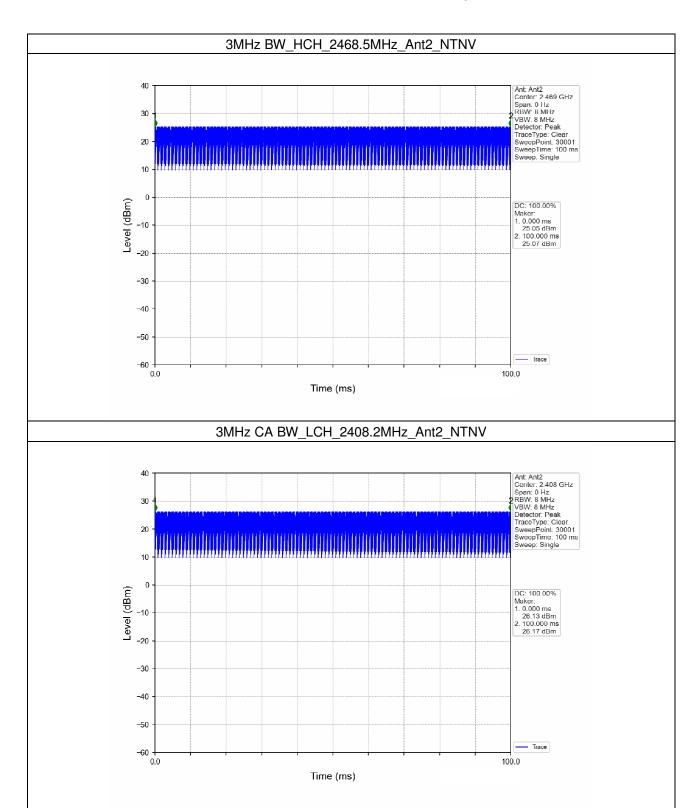
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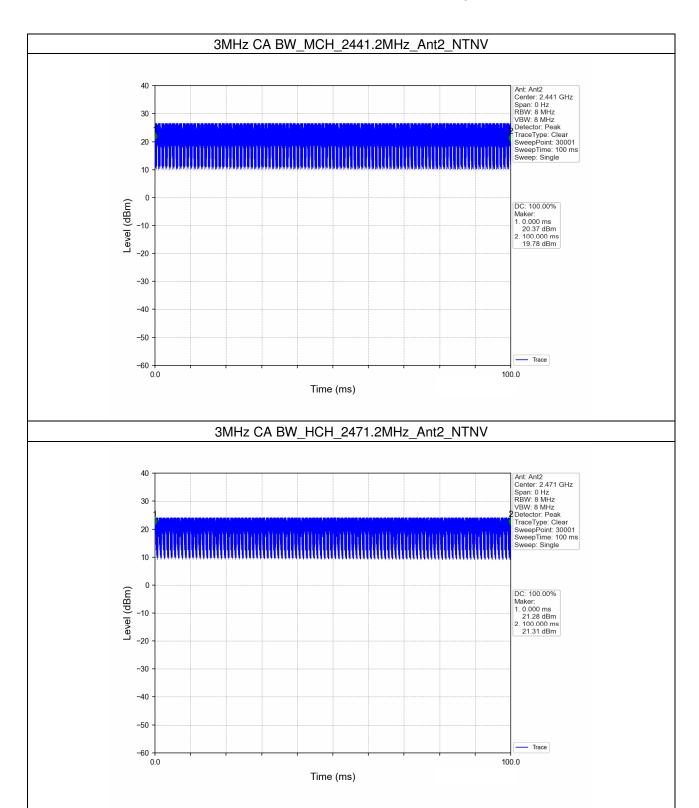
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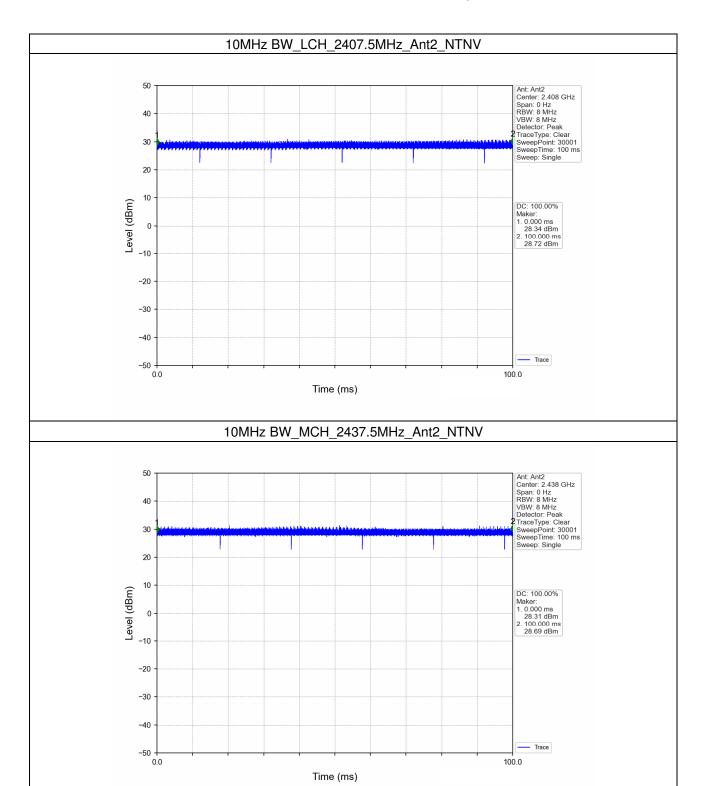
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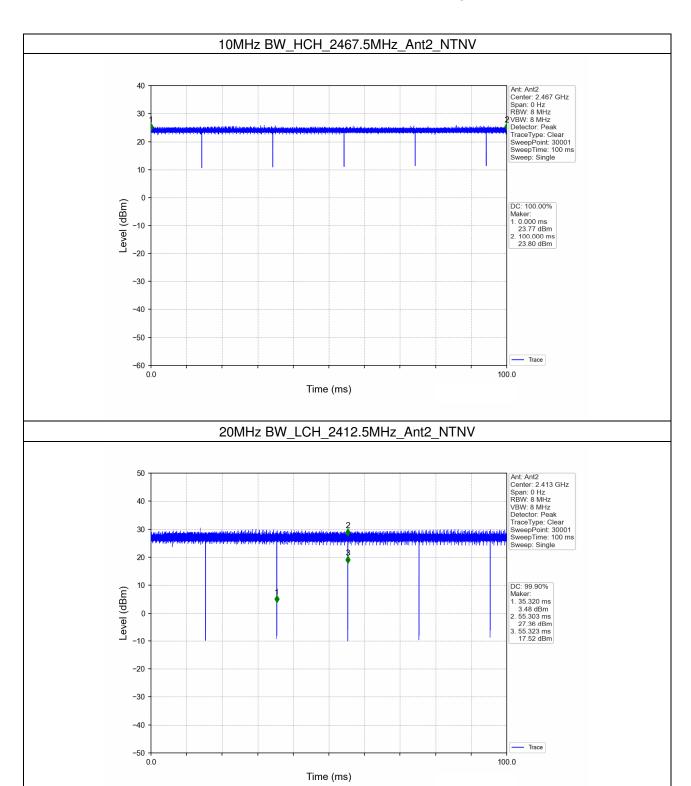
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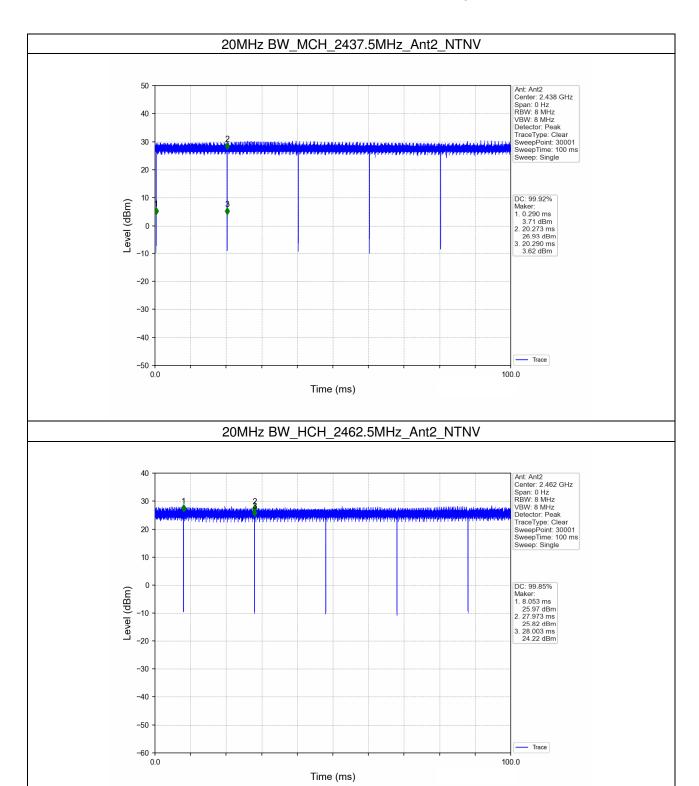
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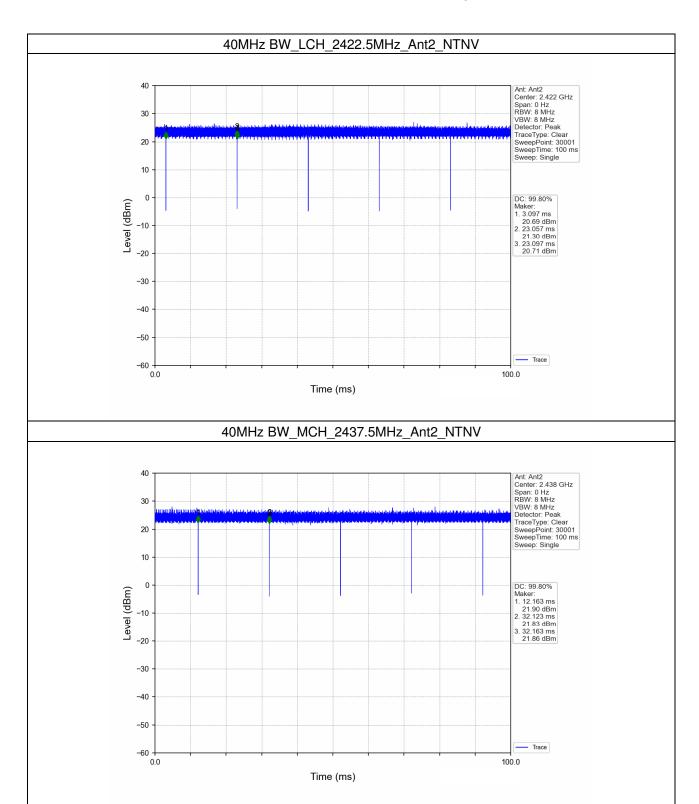
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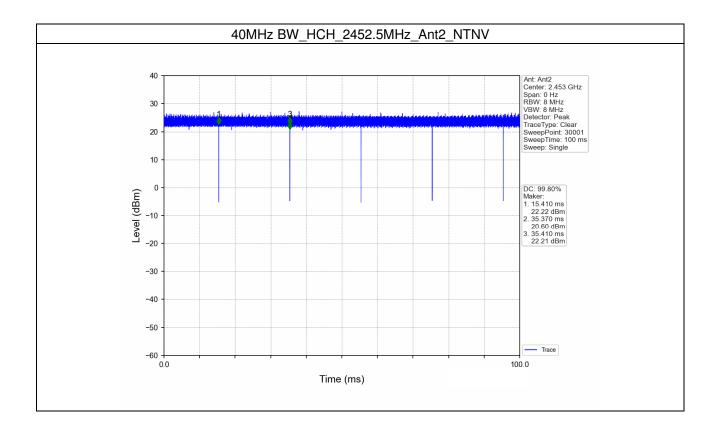
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1.3 Ant3

1.3.1 Test Result

Ant3										
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)			
1.4MHz BW	SISO	2403.5	100.00	100.00	100.00	0.00	0.00			
		2437.5	100.00	100.00	100.00	0.00	0.00			
		2469.5	100.00	100.00	100.00	0.00	0.00			
1.4MHz CA BW	SISO	2405.12	100.00	100.00	100.00	0.00	0.00			
		2439.12	100.00	100.00	100.00	0.00	0.00			
		2471.12	100.00	100.00	100.00	0.00	0.00			
3MHz BW	SISO	2405.5	100.00	100.00	100.00	0.00	0.00			
		2438.5	100.00	100.00	100.00	0.00	0.00			
		2468.5	100.00	100.00	100.00	0.00	0.00			
3MHz CA BW	SISO	2408.2	100.00	100.00	100.00	0.00	0.00			
		2441.2	100.00	100.00	100.00	0.00	0.00			
		2471.2	100.00	100.00	100.00	0.00	0.00			
10MHz BW	SISO	2407.5	100.00	100.00	100.00	0.00	0.00			
		2437.5	100.00	100.00	100.00	0.00	0.00			
		2467.5	100.00	100.00	100.00	0.00	0.00			
20MHz BW	SISO	2412.5	19.92	19.95	99.85	0.01	0.00			
		2437.5	19.92	19.95	99.83	0.01	0.00			
		2462.5	19.92	19.95	99.85	0.01	0.00			
40MHz BW	SISO	2422.5	19.96	20.00	99.80	0.01	0.00			
		2437.5	19.96	20.00	99.80	0.01	0.00			
		2452.5	19.96	20.00	99.81	0.01	0.00			



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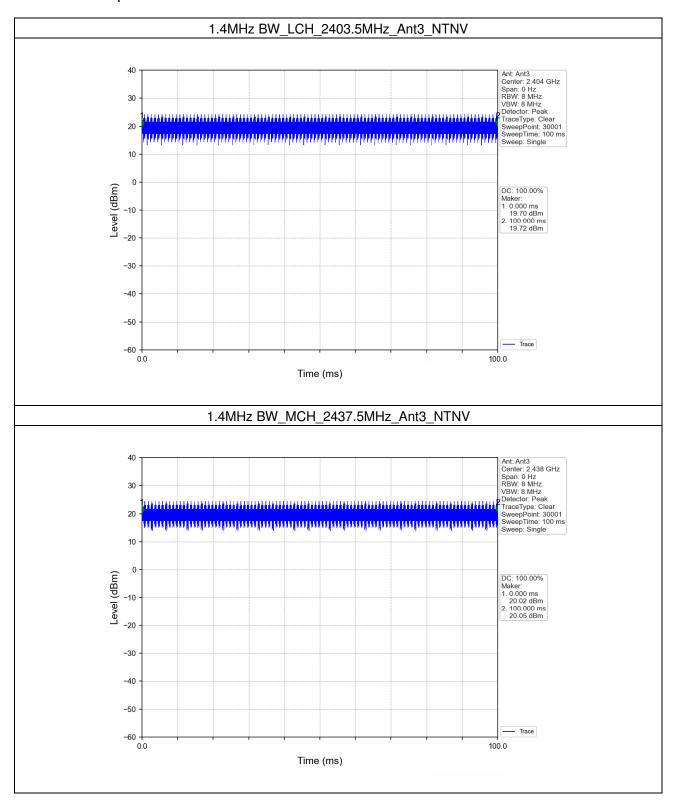
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1.3.2 Test Graph





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