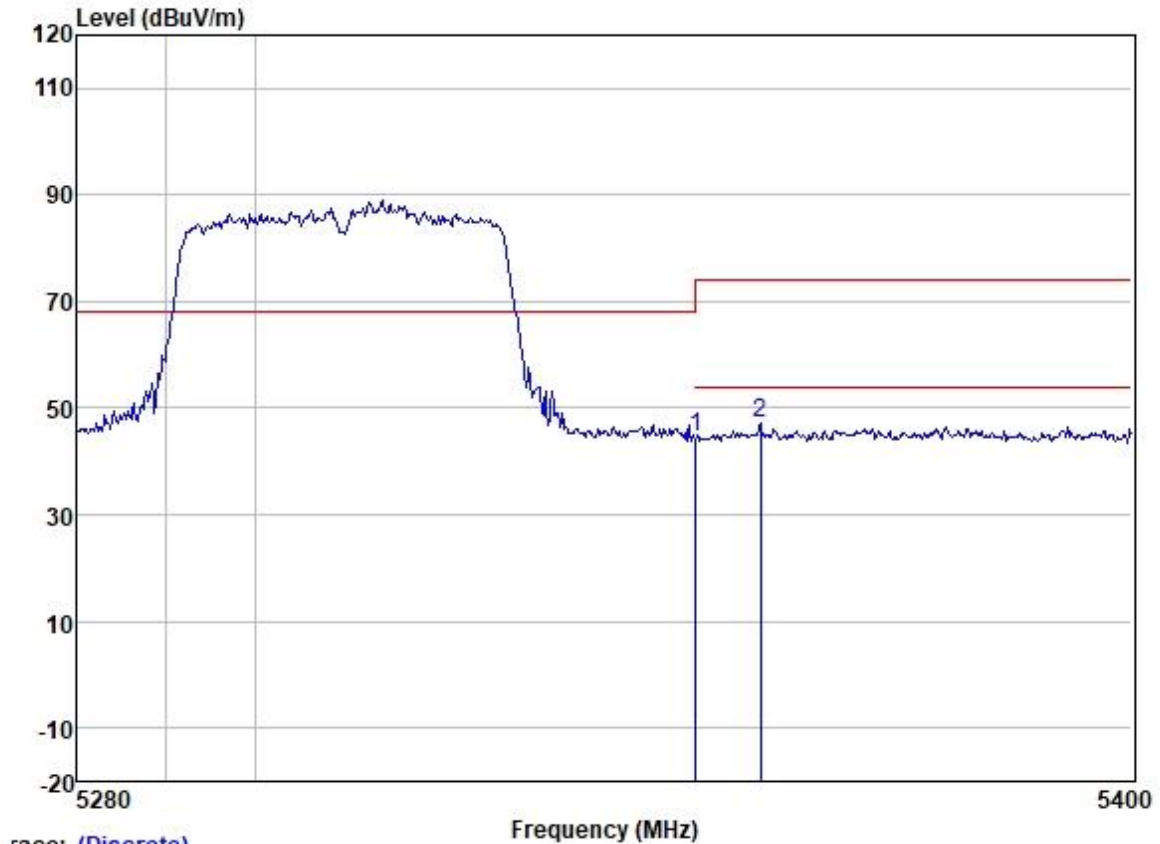


Test Mode: 04; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

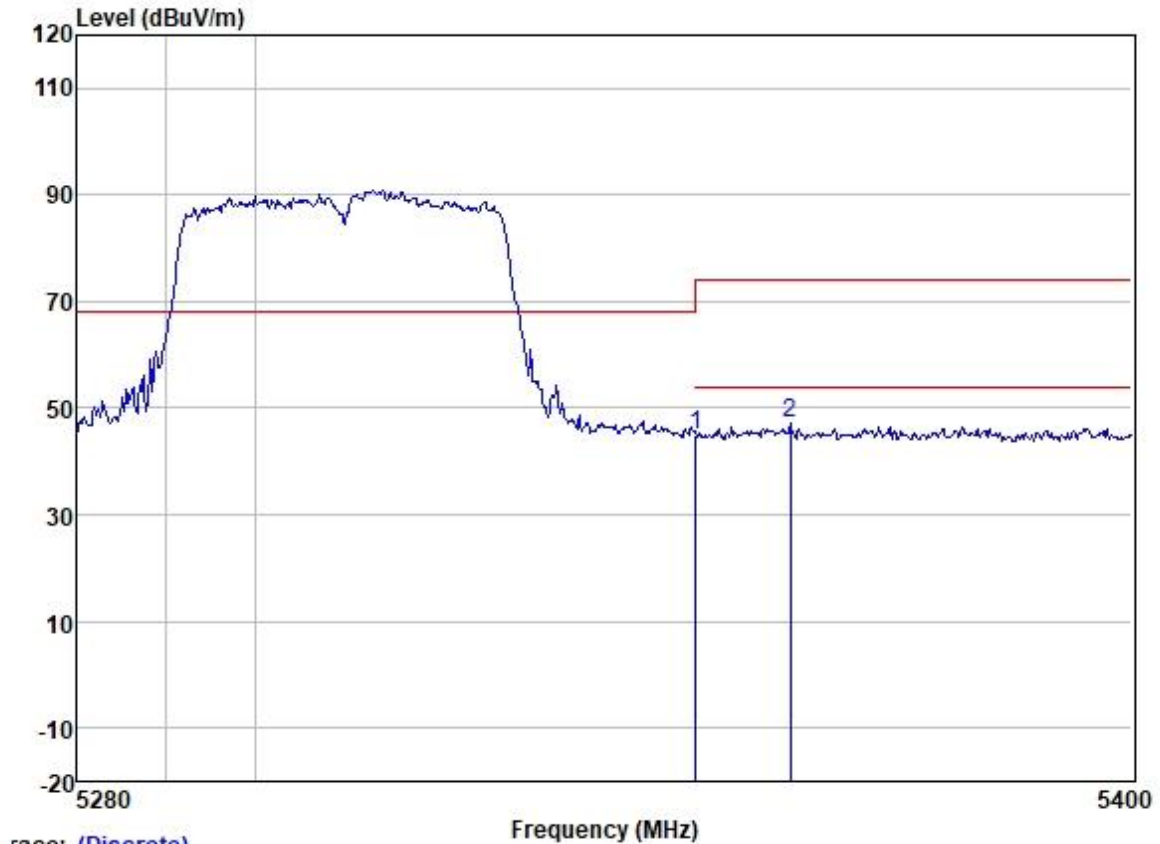
		ReadAntenna		Cable	Preamp		Limit	Over		
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5350.000	42.91	31.77	6.05	36.24	44.49	68.20	-23.71	VERTICAL	Peak
2	5357.452	45.53	31.78	6.03	36.24	47.10	74.00	-26.90	VERTICAL	Peak



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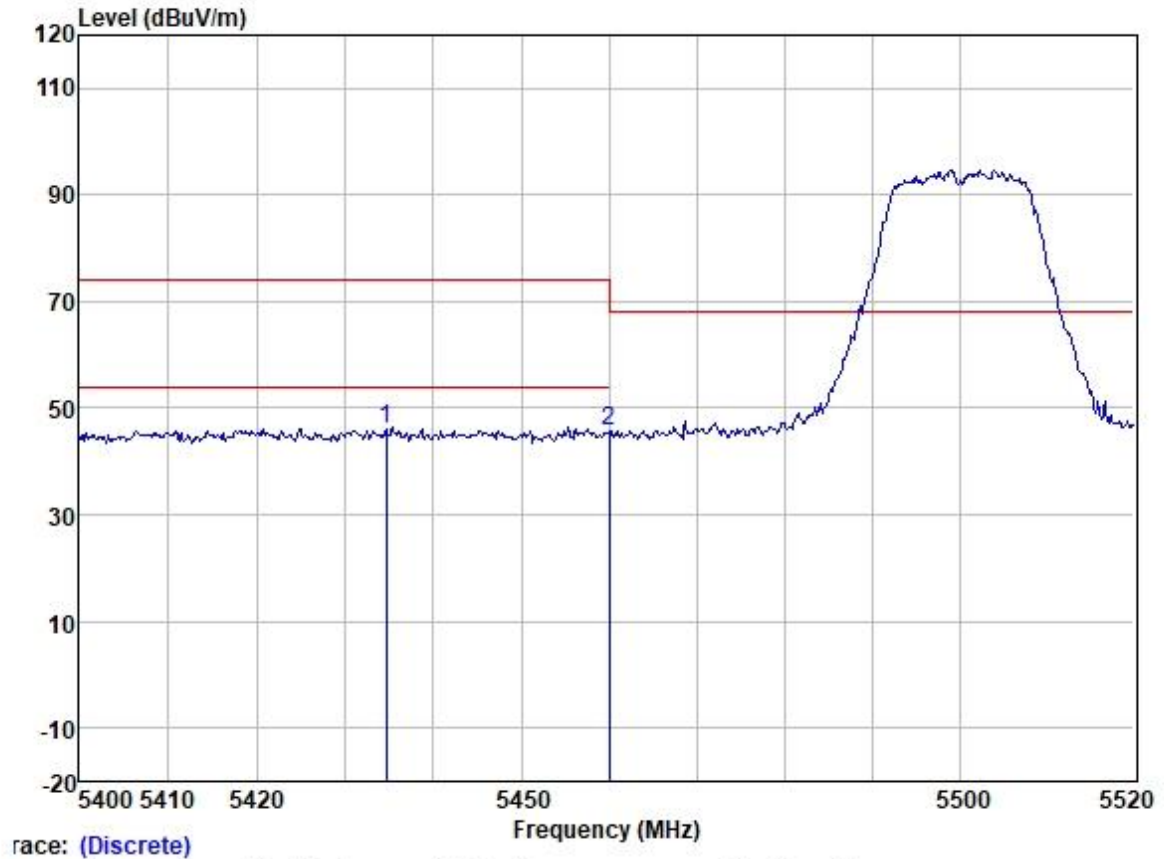
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



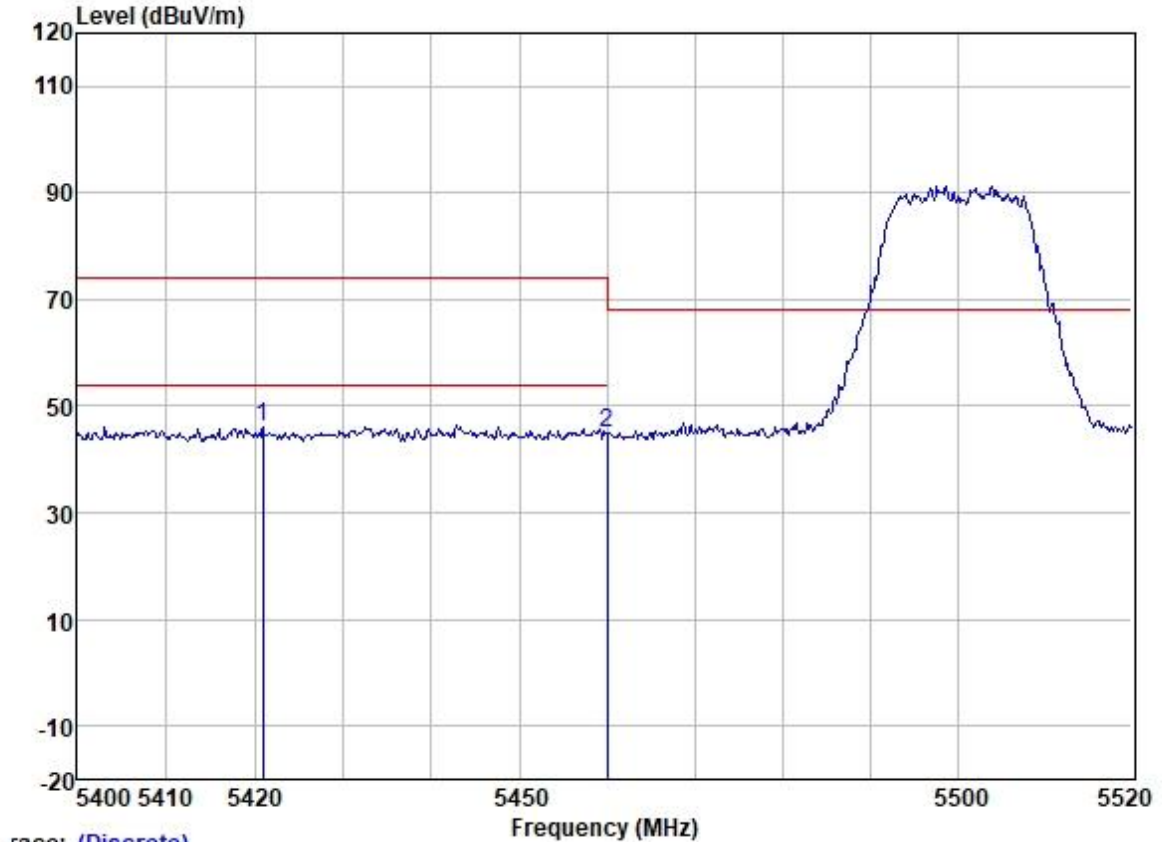
	Freq	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5350.000	43.48	31.77	6.05	36.24	45.06	68.20	-23.14	HORIZONTAL Peak
2	5360.824	45.76	31.78	6.03	36.24	47.33	74.00	-26.67	HORIZONTAL Peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	Freq	ReadAntenna	Cable	Preamp	Limit	Over			
	MHz	Level	Loss	Factor	Line	Limit	Pol/Phase	Remark	
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	5434.648	44.47	31.79	6.20	36.21	46.25	74.00	-27.75	VERTICAL Peak
2	5460.000	43.85	31.79	6.26	36.21	45.69	68.20	-22.51	VERTICAL Peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

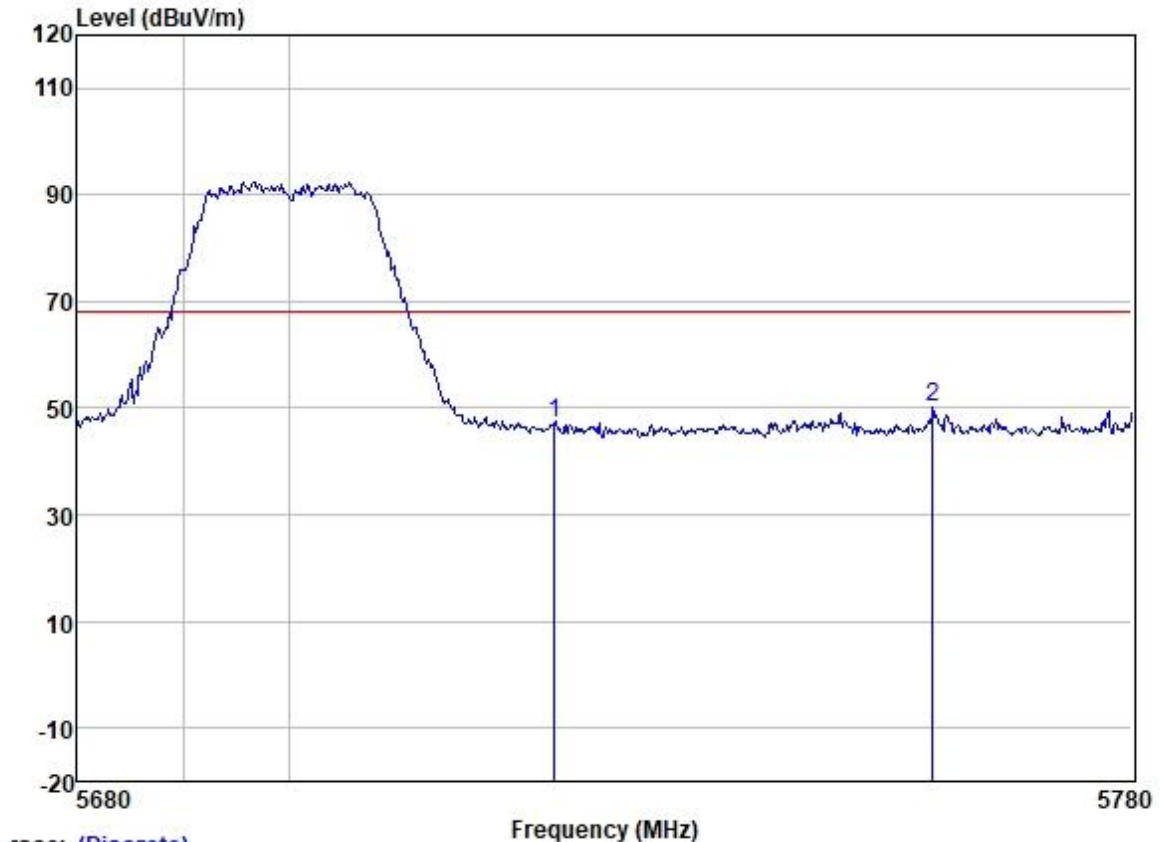
	Freq	ReadAntenna Level Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5420.929	44.46	31.79	6.13	36.21	46.17	74.00	-27.83	HORIZONTAL Peak
2	5460.000	43.24	31.79	6.26	36.21	45.08	68.20	-23.12	HORIZONTAL Peak



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Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

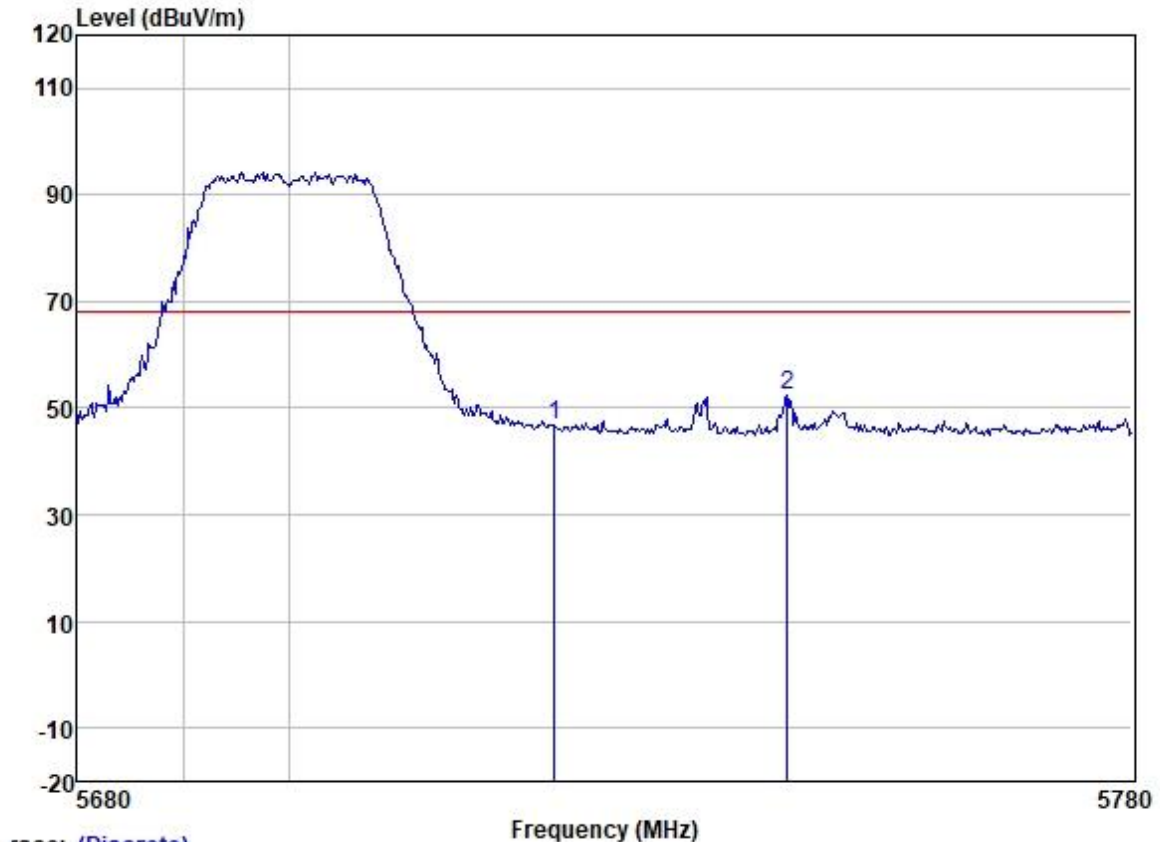
	ReadAntenna	Cable	Preamp		Limit	Over			
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1 5725.000	44.89	32.07	6.25	36.15	47.06	68.20	-21.14	VERTICAL	Peak
2 5760.966	48.17	32.13	6.15	36.14	50.31	68.20	-17.89	VERTICAL	Peak



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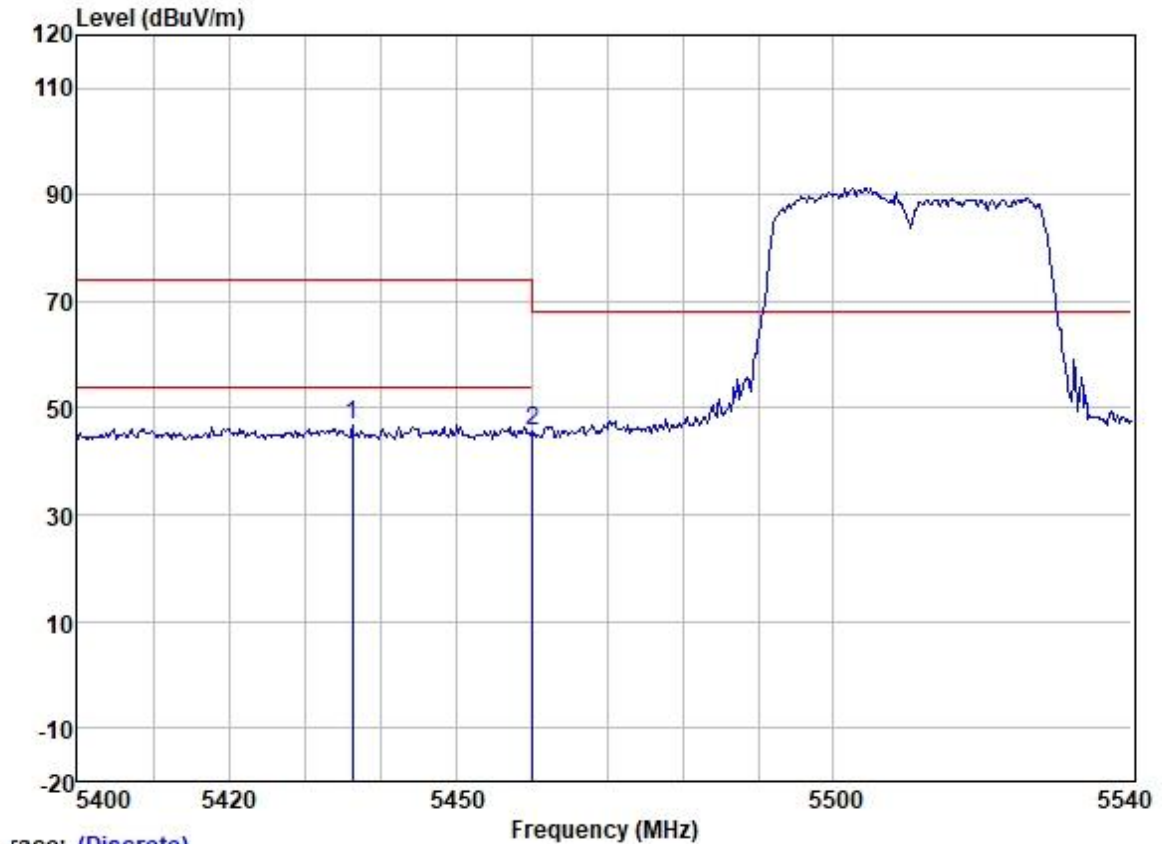
Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

		ReadAntenna	Cable	Preamp		Limit	Over			
	Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5725.000	44.82	32.07	6.25	36.15	46.99	68.20	-21.21	HORIZONTAL	Peak
2	5747.108	50.22	32.10	6.20	36.14	52.38	68.20	-15.82	HORIZONTAL	Peak

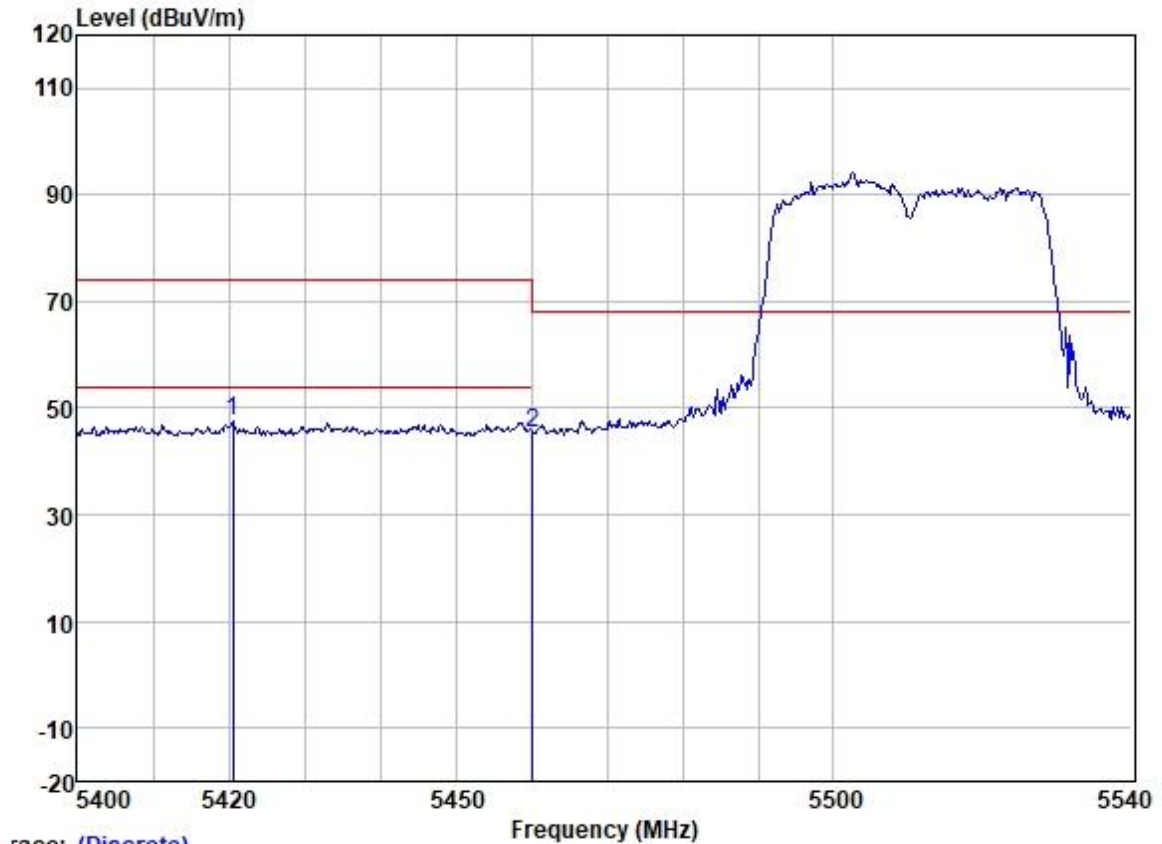
Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

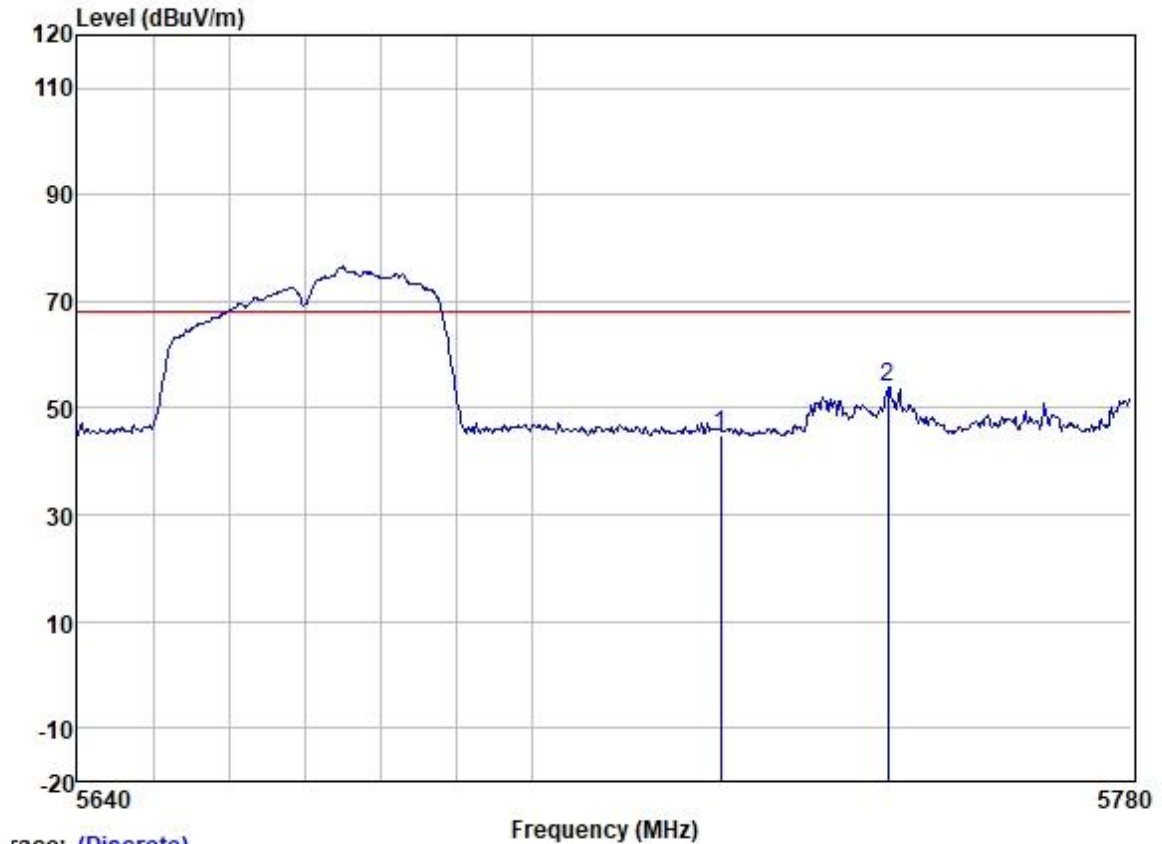
	Read	Antenna	Cable	Preamp		Limit	Over		
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5436.195	45.09	31.79	6.20	36.21	46.87	74.00	-27.13	VERTICAL Peak
2	5460.000	43.79	31.79	6.26	36.21	45.63	68.20	-22.57	VERTICAL Peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



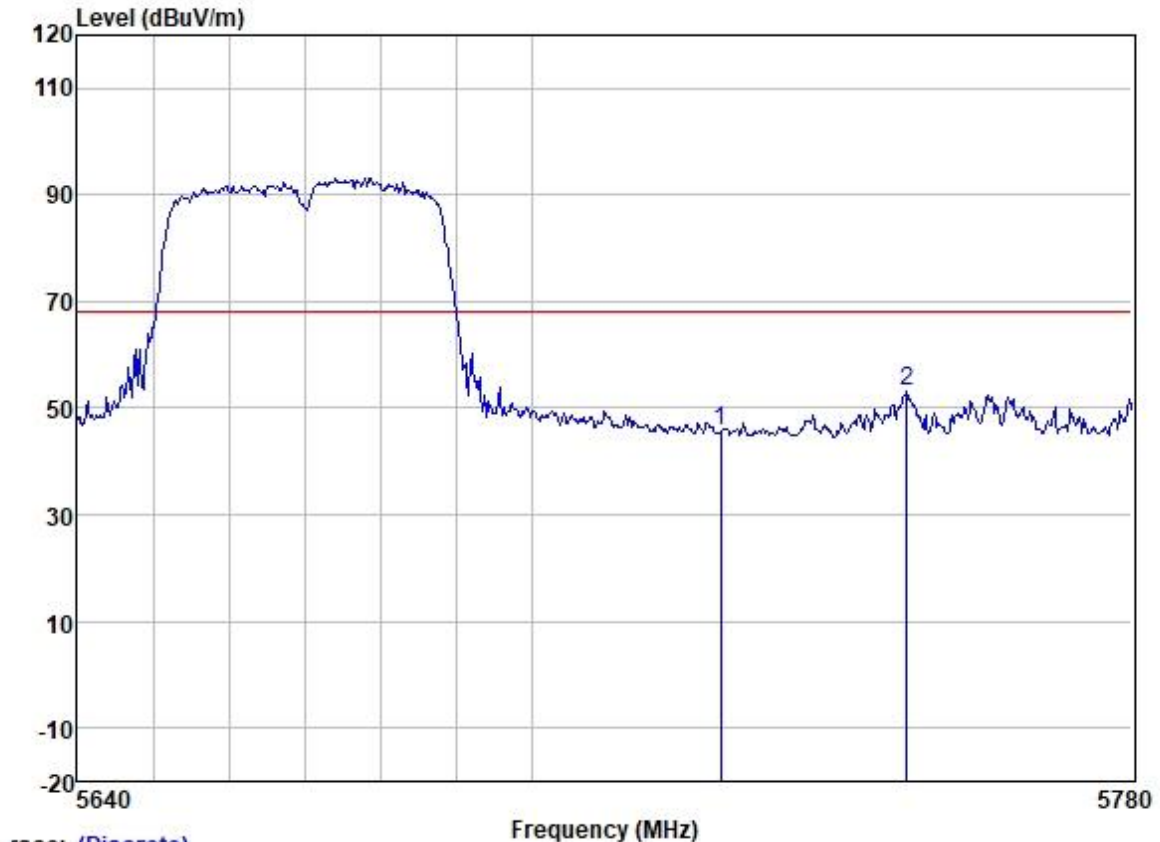
Line	Frequency (MHz)	Frequency (MHz)								Remark	
		Read Freq	Antenna Level	Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit		
											Pol/Phase
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB				
1	5420.495	45.87	31.79	6.13	36.21	47.58	74.00	-26.42	HORIZONTAL	Peak	
2	5460.000	43.55	31.79	6.26	36.21	45.39	68.20	-22.81	HORIZONTAL	Peak	

Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5725.000	42.82	32.07	6.25	36.15	44.99	68.20	-23.21	VERTICAL	Peak
2	5747.213	51.66	32.10	6.20	36.14	53.82	68.20	-14.38	VERTICAL	Peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

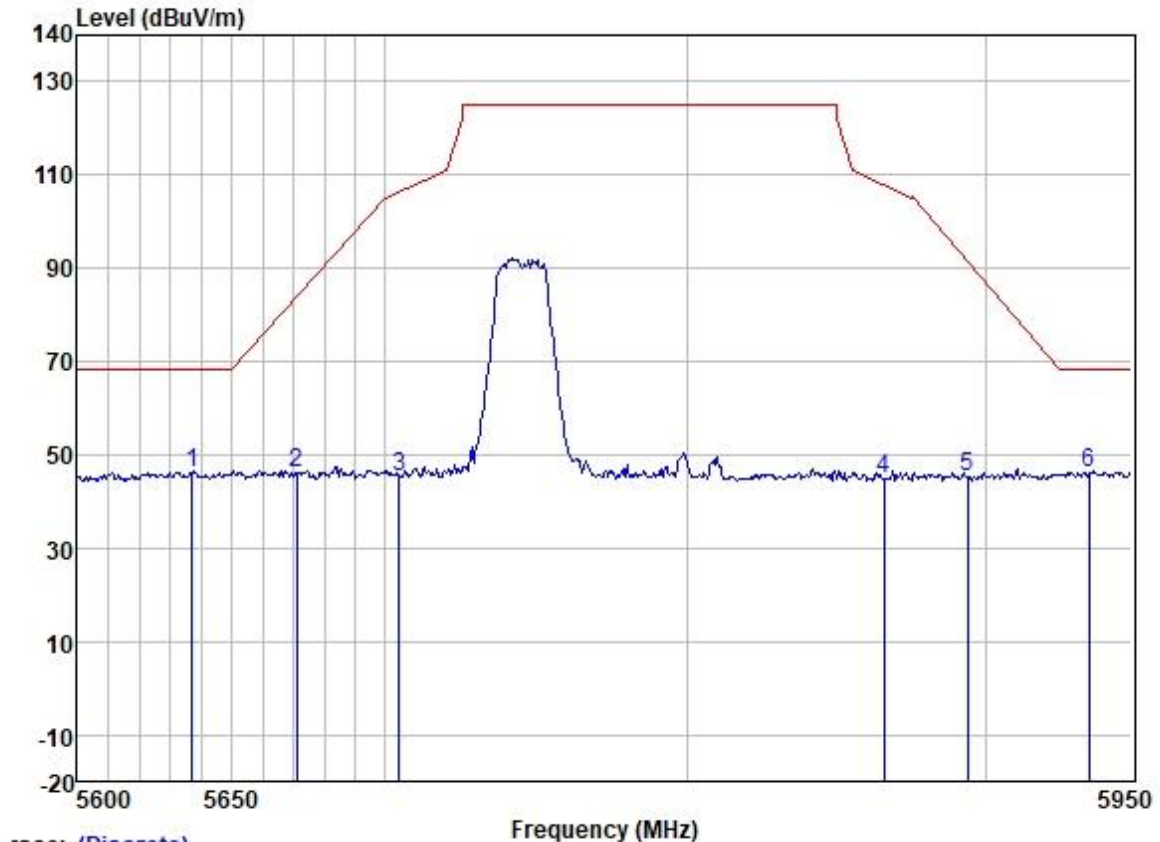
	Read	Antenna	Cable	Preamp	Limit	Over			
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5725.000	43.59	32.07	6.25	36.15	45.76	68.20	-22.44	HORIZONTAL Peak
2	5749.750	50.87	32.10	6.20	36.14	53.03	68.20	-15.17	HORIZONTAL Peak



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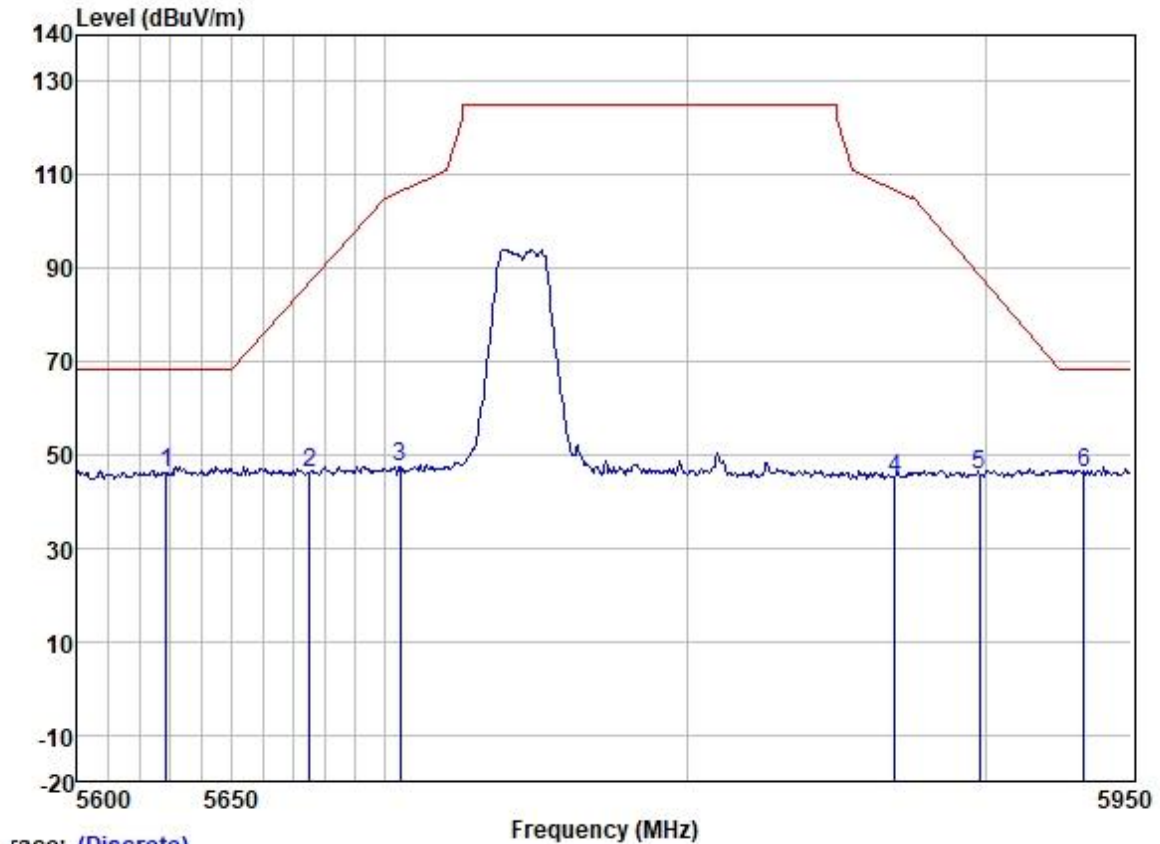
Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Trace: (Discrete)

	Freq	ReadAntenna Level	Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5637.128	43.85	31.93	6.33	36.17	45.94	68.20	-22.26	VERTICAL	Peak
2	5671.063	44.02	31.97	6.37	36.16	46.20	83.83	-37.63	VERTICAL	Peak
3	5704.510	42.95	32.01	6.40	36.15	45.21	106.46	-61.25	VERTICAL	Peak
4	5865.833	42.80	32.27	5.96	36.12	44.91	107.76	-62.85	VERTICAL	Peak
5	5893.994	43.29	32.31	5.90	36.12	45.38	91.15	-45.77	VERTICAL	Peak
6	5935.229	44.04	32.34	6.00	36.11	46.27	68.20	-21.93	VERTICAL	Peak

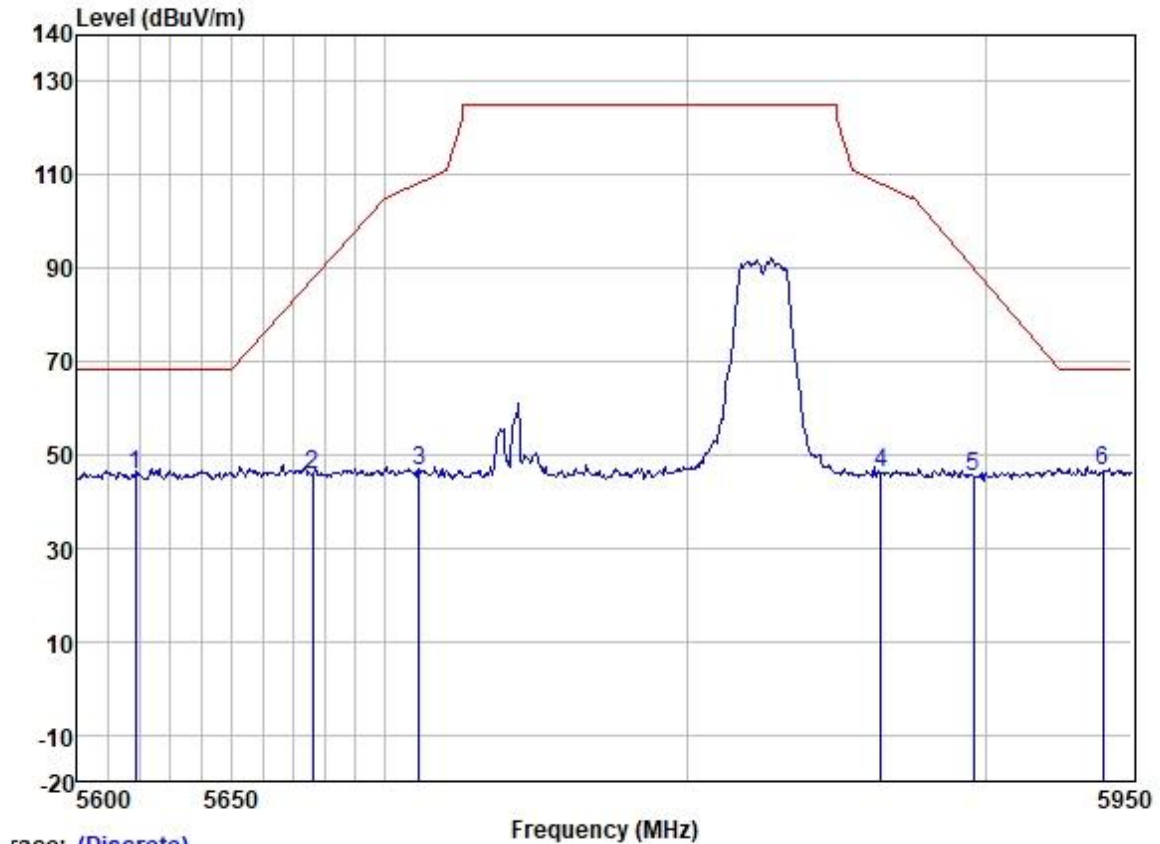
Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



race: (Discrete)

	ReadAntenna	Cable	Preamp	Limit	Over				
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5628.590	44.01	31.93	6.33	36.17	46.10	68.20	-22.10	HORIZONTAL Peak
2	5675.190	44.09	31.99	6.38	36.16	46.30	86.88	-40.58	HORIZONTAL Peak
3	5704.856	45.00	32.01	6.40	36.15	47.26	106.56	-59.30	HORIZONTAL Peak
4	5869.390	42.90	32.27	5.96	36.12	45.01	106.77	-61.76	HORIZONTAL Peak
5	5897.925	43.64	32.31	5.90	36.12	45.73	88.23	-42.50	HORIZONTAL Peak
6	5933.430	43.92	32.34	6.00	36.11	46.15	68.20	-22.05	HORIZONTAL Peak

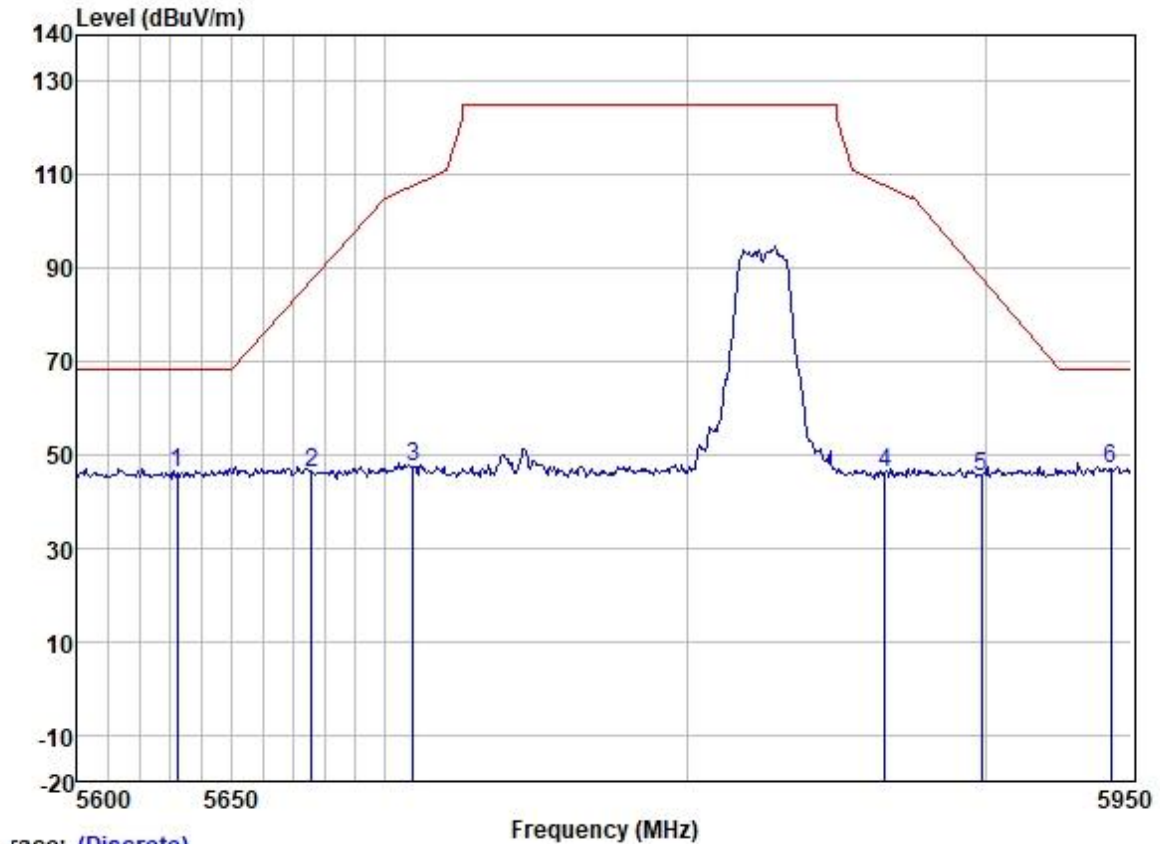
Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

	ReadAntenna	Cable	Preamp	Limit	Over				
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5618.704	43.80	31.91	6.32	36.17	45.86	68.20	-22.34	VERTICAL Peak
2	5676.222	43.44	31.99	6.38	36.16	45.65	87.65	-42.00	VERTICAL Peak
3	5711.085	44.44	32.04	6.33	36.15	46.66	108.31	-61.65	VERTICAL Peak
4	5864.766	43.94	32.27	5.96	36.12	46.05	108.06	-62.01	VERTICAL Peak
5	5896.138	43.34	32.31	5.90	36.12	45.43	89.56	-44.13	VERTICAL Peak
6	5939.909	44.15	32.34	6.00	36.11	46.38	68.20	-21.82	VERTICAL Peak

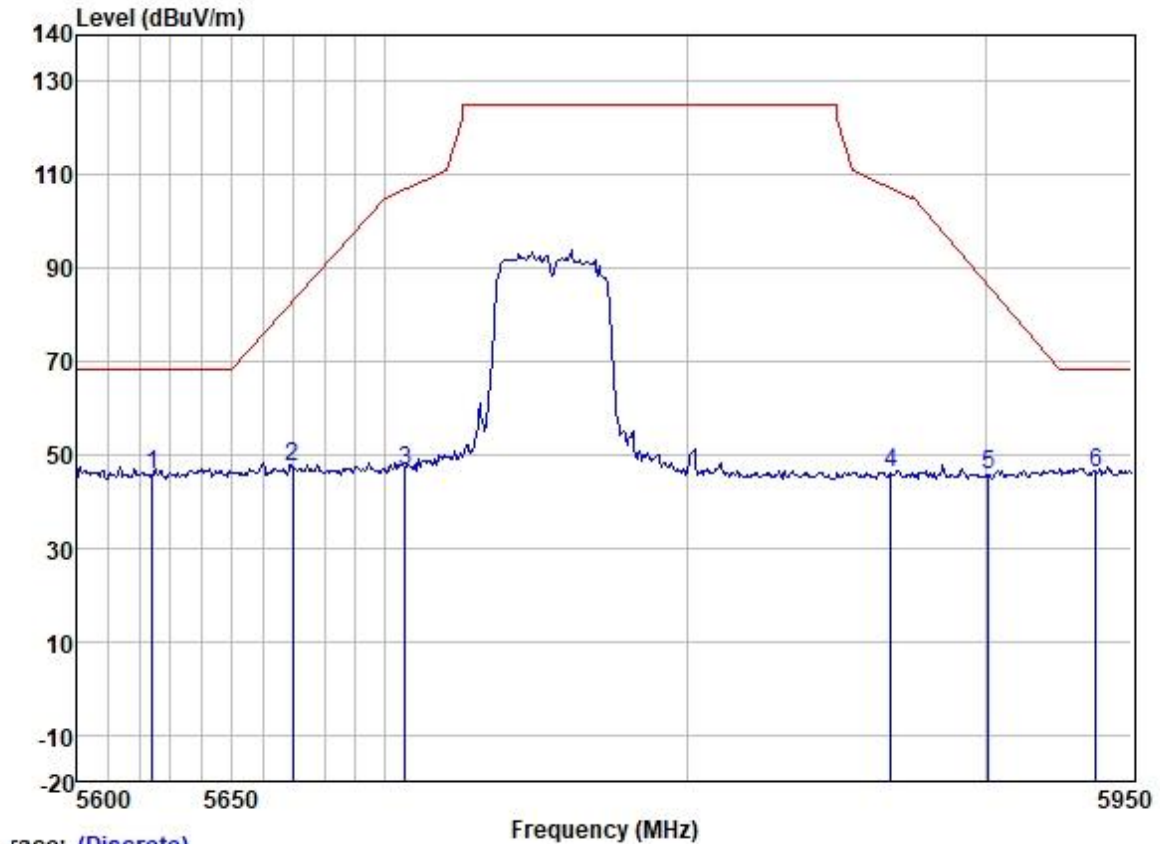
Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Trace: (Discrete)

	ReadAntenna	Cable	Preamp	Limit	Over				
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5632.345	44.07	31.93	6.33	36.17	46.16	68.20	-22.04	HORIZONTAL Peak
2	5675.878	44.11	31.99	6.38	36.16	46.32	87.39	-41.07	HORIZONTAL Peak
3	5709.008	45.10	32.04	6.33	36.15	47.32	107.72	-60.40	HORIZONTAL Peak
4	5866.188	44.02	32.27	5.96	36.12	46.13	107.67	-61.54	HORIZONTAL Peak
5	5898.641	43.32	32.31	5.90	36.12	45.41	87.70	-42.29	HORIZONTAL Peak
6	5942.790	44.55	32.36	6.05	36.11	46.85	68.20	-21.35	HORIZONTAL Peak

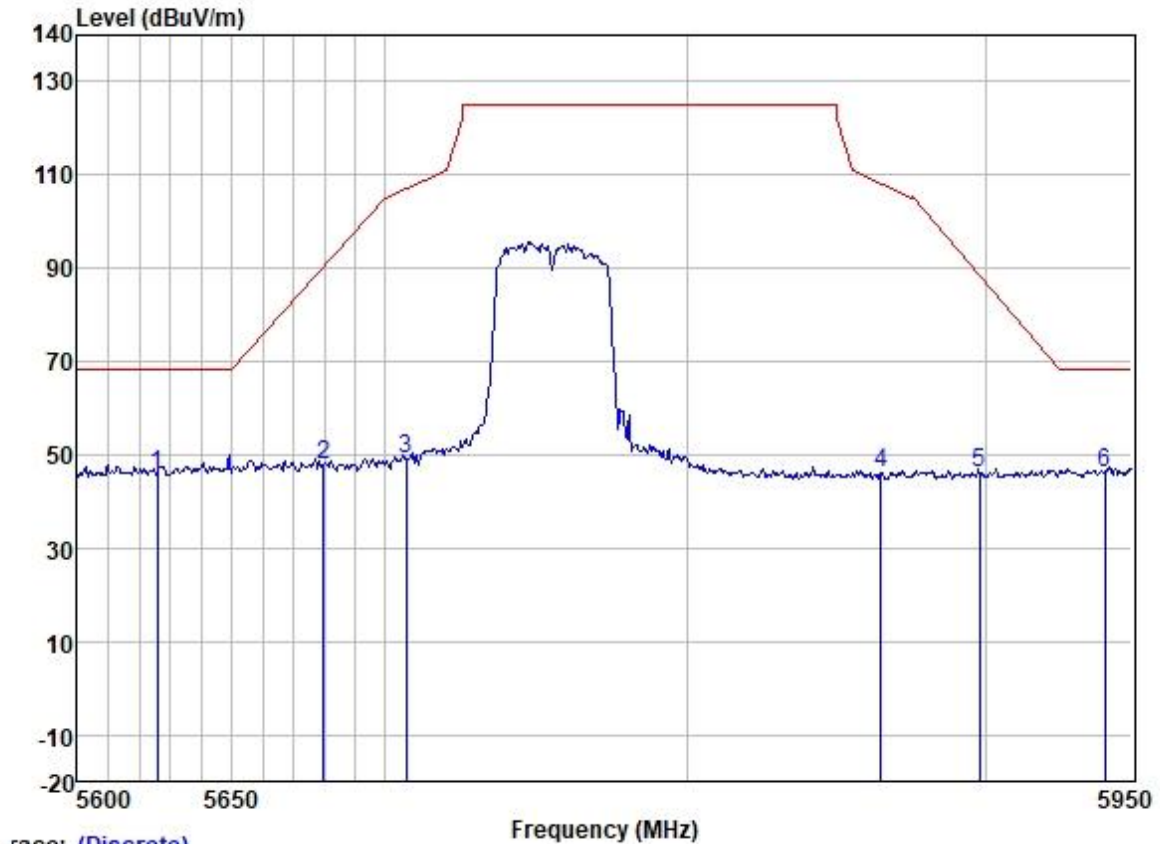
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

	ReadAntenna	Cable	Preamp	Limit	Over				
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5624.156	43.73	31.93	6.33	36.17	45.82	68.20	-22.38	VERTICAL Peak
2	5669.688	45.03	31.97	6.37	36.16	47.21	82.81	-35.60	VERTICAL Peak
3	5706.585	44.54	32.04	6.33	36.15	46.76	107.05	-60.29	VERTICAL Peak
4	5867.967	43.95	32.27	5.96	36.12	46.06	107.17	-61.11	VERTICAL Peak
5	5901.144	43.49	32.31	5.90	36.12	45.58	85.85	-40.27	VERTICAL Peak
6	5937.748	43.96	32.34	6.00	36.11	46.19	68.20	-22.01	VERTICAL Peak

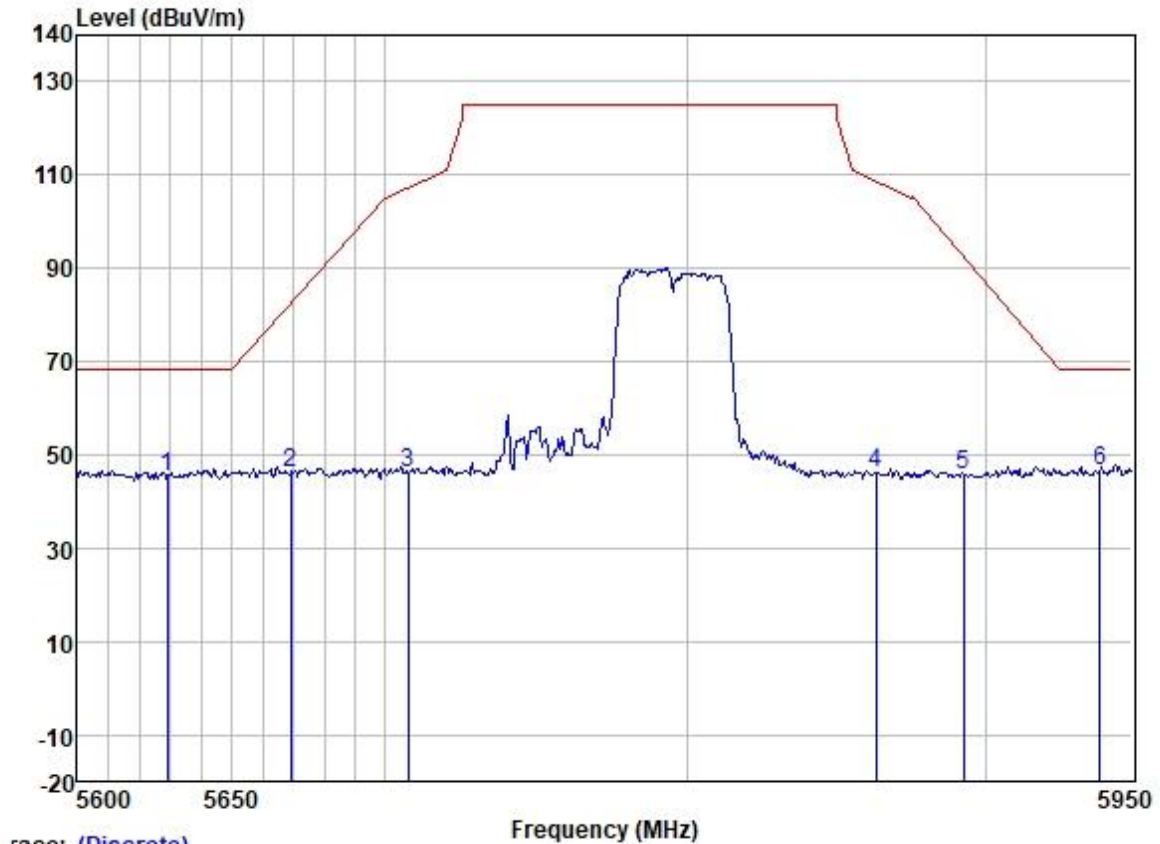
Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

	ReadAntenna	Cable	Preamp		Limit	Over			
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5625.861	43.54	31.93	6.33	36.17	45.63	68.20	-22.57	HORIZONTAL Peak
2	5679.665	45.47	31.99	6.38	36.16	47.68	90.19	-42.51	HORIZONTAL Peak
3	5706.932	46.78	32.04	6.33	36.15	49.00	107.14	-58.14	HORIZONTAL Peak
4	5864.766	44.08	32.27	5.96	36.12	46.19	108.06	-61.87	HORIZONTAL Peak
5	5897.925	43.86	32.31	5.90	36.12	45.95	88.23	-42.28	HORIZONTAL Peak
6	5940.629	44.05	32.34	6.00	36.11	46.28	68.20	-21.92	HORIZONTAL Peak

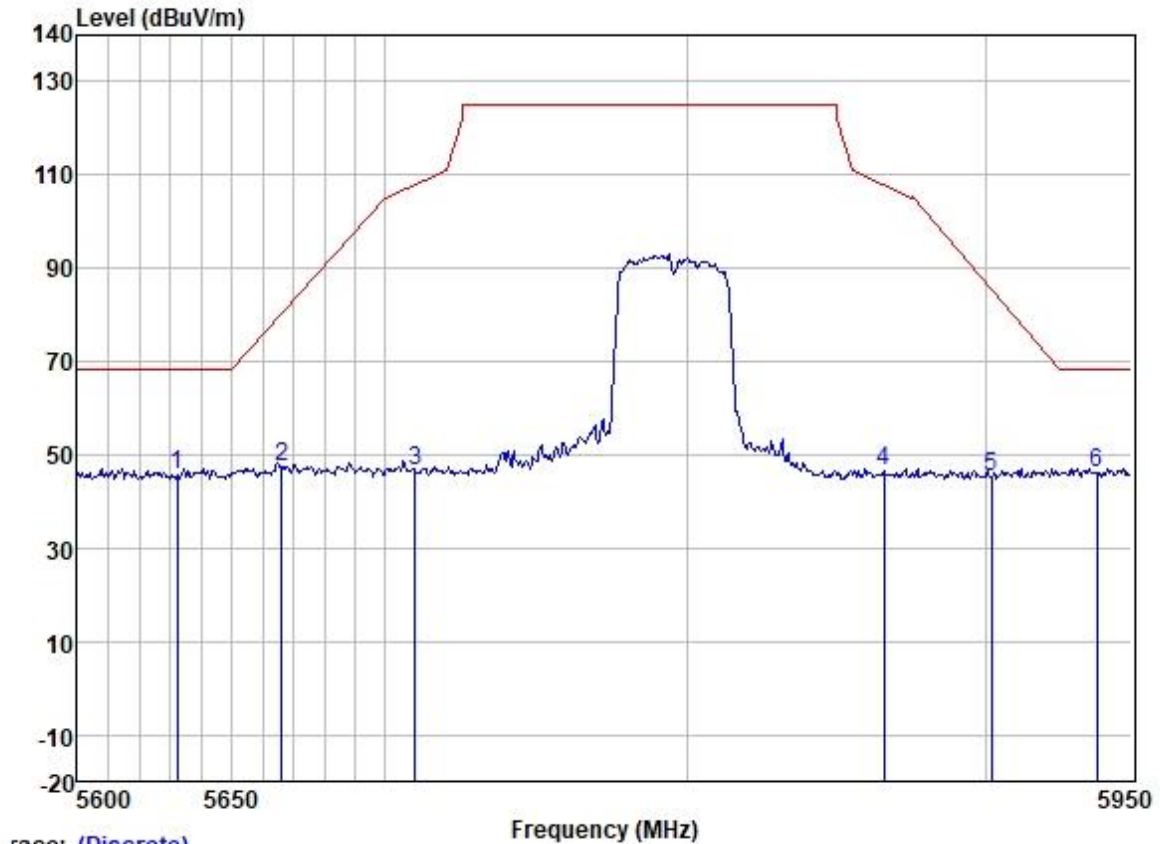
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



Trace: (Discrete)

	ReadAntenna	Cable	Preamp		Limit	Over			
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5628.932	43.16	31.93	6.33	36.17	45.25	68.20	-22.95	VERTICAL Peak
2	5669.000	43.87	31.97	6.37	36.16	46.05	82.30	-36.25	VERTICAL Peak
3	5707.624	44.09	32.04	6.33	36.15	46.31	107.34	-61.03	VERTICAL Peak
4	5862.988	44.04	32.27	5.96	36.12	46.15	108.56	-62.41	VERTICAL Peak
5	5892.564	43.79	32.31	5.90	36.12	45.88	92.21	-46.33	VERTICAL Peak
6	5938.828	44.39	32.34	6.00	36.11	46.62	68.20	-21.58	VERTICAL Peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



race: (Discrete)

	ReadAntenna	Cable	Preamp	Limit	Over				
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5632.345	43.63	31.93	6.33	36.17	45.72	68.20	-22.48	HORIZONTAL Peak
2	5666.251	45.08	31.97	6.37	36.16	47.26	80.26	-33.00	HORIZONTAL Peak
3	5709.700	44.25	32.04	6.33	36.15	46.47	107.92	-61.45	HORIZONTAL Peak
4	5865.833	44.55	32.27	5.96	36.12	46.66	107.76	-61.10	HORIZONTAL Peak
5	5902.218	43.13	32.31	5.90	36.12	45.22	85.05	-39.83	HORIZONTAL Peak
6	5938.108	44.05	32.34	6.00	36.11	46.28	68.20	-21.92	HORIZONTAL Peak

7.10 Frequency Stability

Test Requirement 47 CFR Part 15, Subpart E 15.407 (g)
Test Method: ANSI C63.10 (2013) Section 6.8

7.10.1 E.U.T. Operation

Operating Environment:

Temperature: 24.6 °C Humidity: 50.6 % RH Atmospheric Pressure: 1006 mbar

7.10.2 Test Mode Description

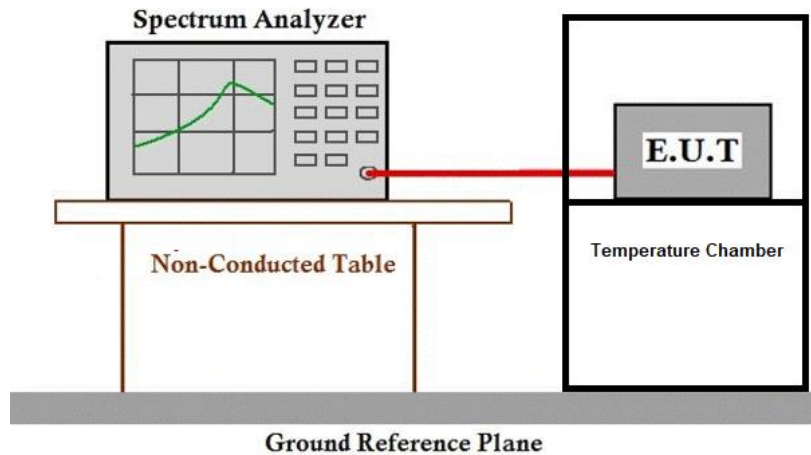
Pre-scan / Final test	Mode Code	Description
Final test	03	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	04	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.



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7.10.3 Test Setup Diagram



7.10.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.11 Radiated Emissions (Below 1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)

Test Method: KDB 789033 D02 II G

Test Distance: 3 m

Limit:

Frequency (MHz)	Field strength(microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
960-1000	500	3

7.11.1 E.U.T. Operation

Operating Environment:

Temperature: 23.0 °C

Humidity: 52 % RH

Atmospheric Pressure: 1006 mbar

7.11.2 Test Mode Description

Pre-scan / Mode
Final test Code Description

Final test 03 TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

Pre-scan 04 TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.



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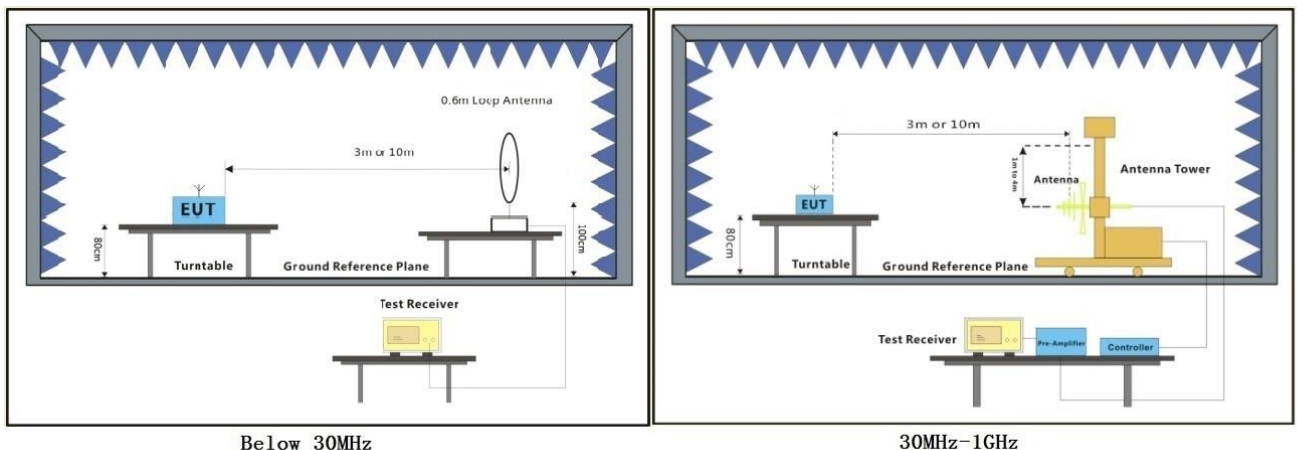
Pre-scan 05

TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

Pre-scan 06

TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types.All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.

7.11.3 Test Setup Diagram



Below 30MHz

30MHz-1GHz



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7.11.4 Measurement Procedure and Data

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using quasi-peak method as specified and then reported in a data sheet.
- g. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.
- i. Repeat above procedures until all frequencies measured was complete.

Remark:

1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
2. For emission below 1GHz, through the pre-scan found the worst case is the lowest channel of 802.11a. Only the worst case is recorded in the report.
3. Scan from 9kHz to 30MHz, the disturbance below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.
4. The disturbance below 1GHz was very low and the harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.



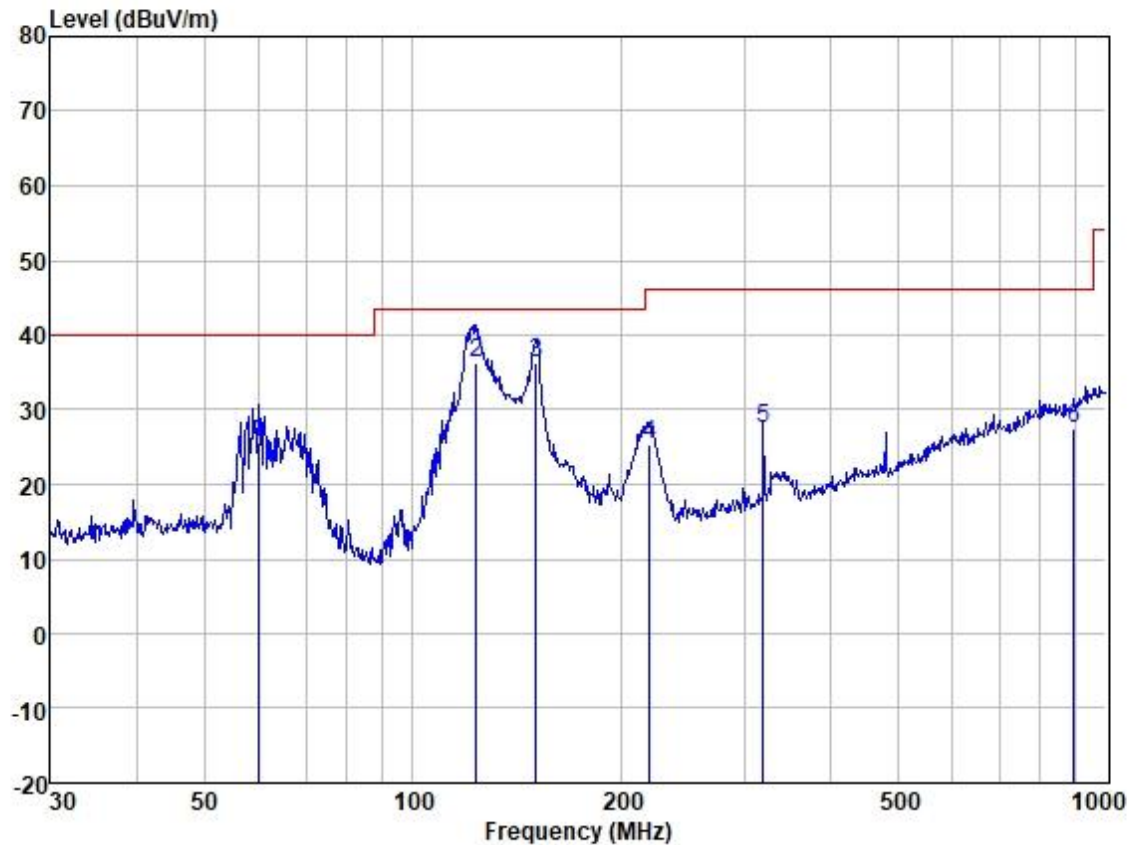
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Test Mode: 03; Polarity: Horizontal



Site : SGS
Job :
Model :
Power :
Test Mode : 5G

	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Measured Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	59.859	38.73	13.33	1.26	27.60	25.72	40.00	-14.28	HORIZONTAL	QP
2	123.266	50.57	11.47	1.90	27.55	36.39	43.50	-7.11	HORIZONTAL	QP
3	150.538	47.83	13.58	2.24	27.39	36.26	43.50	-7.24	HORIZONTAL	QP
4	219.075	39.87	10.02	2.63	27.29	25.23	46.00	-20.77	HORIZONTAL	QP
5	319.937	37.45	14.03	3.32	27.32	27.48	46.00	-18.52	HORIZONTAL	QP
6	896.997	25.68	23.02	6.92	28.21	27.41	46.00	-18.59	HORIZONTAL	QP



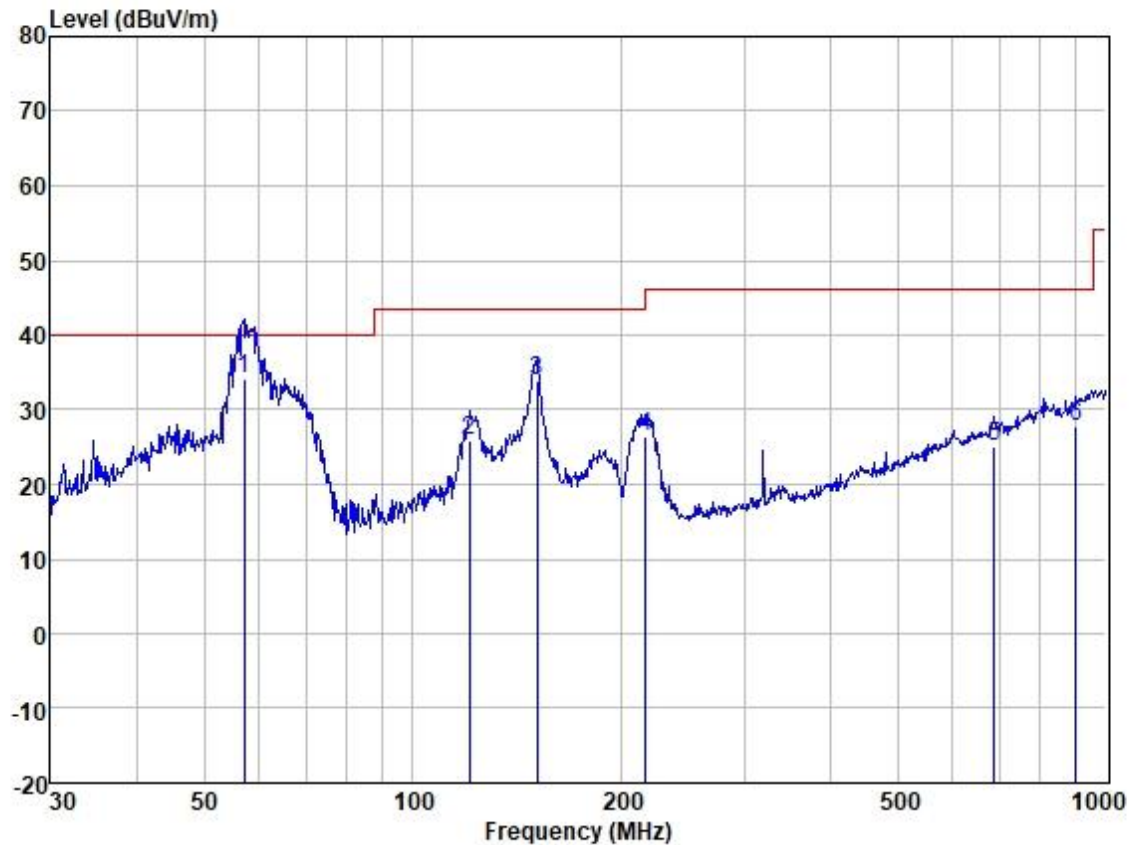
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Test Mode: 03; Polarity: Vertical



Site : SGS
Job :
Model :
Power :
Test Mode : 5G

	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Measured Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	56.991	46.91	13.64	1.21	27.60	34.16	40.00	-5.84	VERTICAL	QP
2	120.699	40.27	11.32	1.88	27.56	25.91	43.50	-17.59	VERTICAL	QP
3	151.067	45.40	13.58	2.24	27.39	33.83	43.50	-9.67	VERTICAL	QP
4	216.783	41.10	10.01	2.62	27.29	26.44	46.00	-19.56	VERTICAL	QP
5	689.565	26.64	21.34	5.73	28.71	25.00	46.00	-21.00	VERTICAL	QP
6	903.309	25.90	23.12	6.92	28.19	27.75	46.00	-18.25	VERTICAL	QP



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8 Test Setup Photo

Refer to Setup Photo for GZCR220600084902

9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for GZCR2206000849HS

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 (%)
802.11a	SISO	5180	2.064	2.194	94.07	0.27	0.03
		5200	2.065	2.194	94.12	0.26	0.03
		5240	2.064	2.193	94.12	0.26	0.03
		5260	2.065	2.194	94.12	0.26	0.03
		5300	2.066	2.195	94.12	0.26	0.04
		5320	2.065	2.194	94.12	0.26	0.03
		5500	2.064	2.194	94.07	0.27	0.06
		5580	2.066	2.195	94.12	0.26	0.04
		5700	2.066	2.195	94.12	0.26	0.03
		5745	2.066	2.194	94.17	0.26	0.03
		5785	2.065	2.194	94.12	0.26	0.04
		5825	2.065	2.193	94.16	0.26	0.00
802.11n (HT20)	SISO	5180	1.921	2.050	93.71	0.28	0.00
		5200	1.920	2.050	93.66	0.28	0.04
		5240	1.920	2.049	93.70	0.28	0.00
		5260	1.921	2.051	93.66	0.28	0.07
		5300	1.921	2.049	93.75	0.28	0.04
		5320	1.921	2.049	93.75	0.28	0.04
		5500	1.921	2.050	93.71	0.28	0.04
		5580	1.921	2.050	93.71	0.28	0.07
		5700	1.921	2.051	93.66	0.28	0.11
		5745	1.922	2.051	93.71	0.28	0.04
		5785	1.922	2.050	93.76	0.28	0.00
		5825	1.921	2.050	93.71	0.28	0.04



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EMC-TRF-01 Rev 1.1

Report No.: GZCR220600084902

Page: 119 of 223

802.11n (HT40)	SISO	5190	0.944	1.074	87.90	0.56	0.03
		5230	0.945	1.074	87.99	0.56	0.03
		5270	0.944	1.074	87.90	0.56	0.03
		5310	0.945	1.074	87.99	0.56	0.03
		5510	0.945	1.074	87.99	0.56	0.00
		5550	0.945	1.074	87.99	0.56	0.03
		5670	0.944	1.074	87.90	0.56	0.03
		5755	0.946	1.074	88.08	0.55	0.03
		5795	0.944	1.074	87.90	0.56	0.03



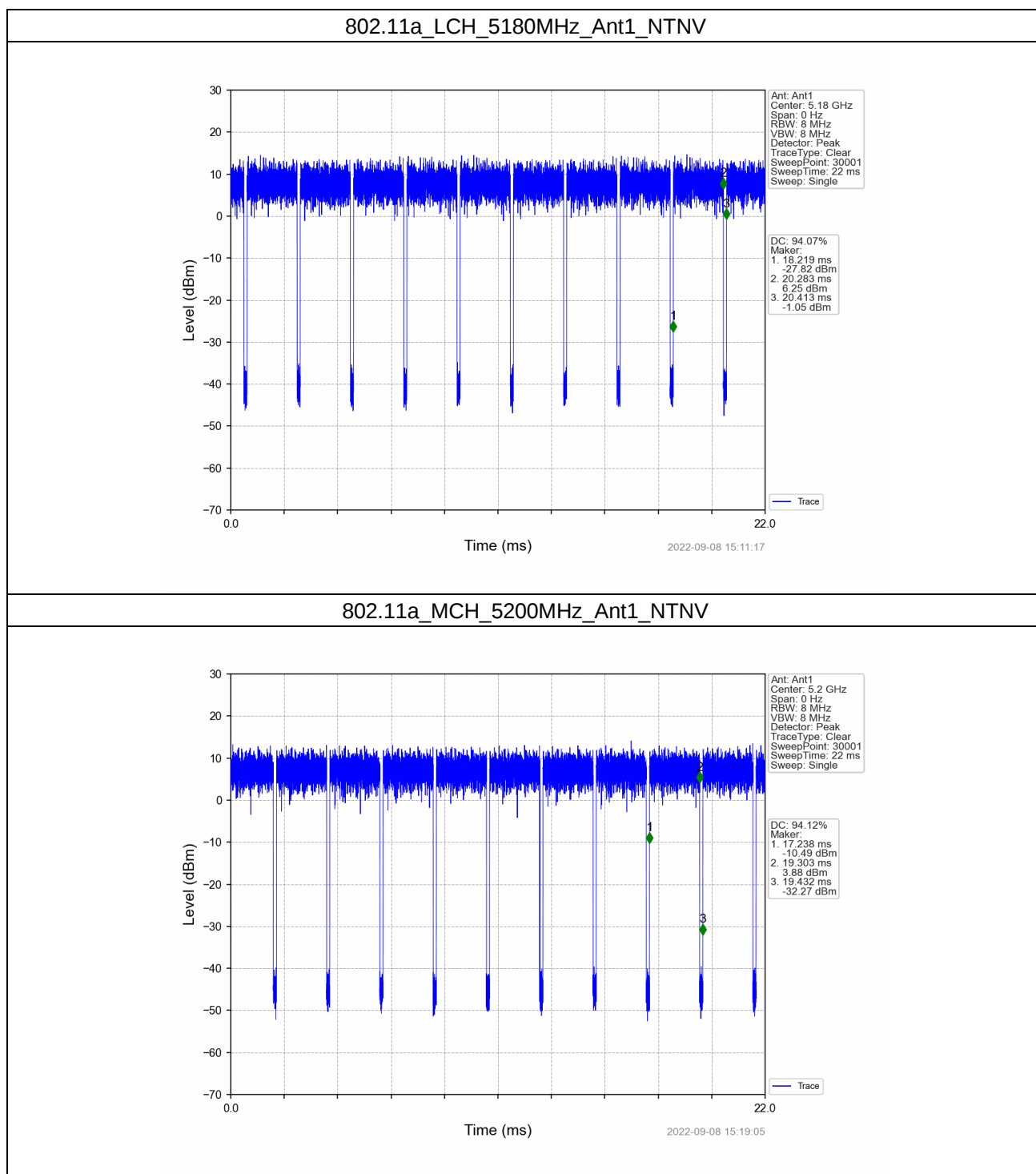
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1.1.2 Test Graph



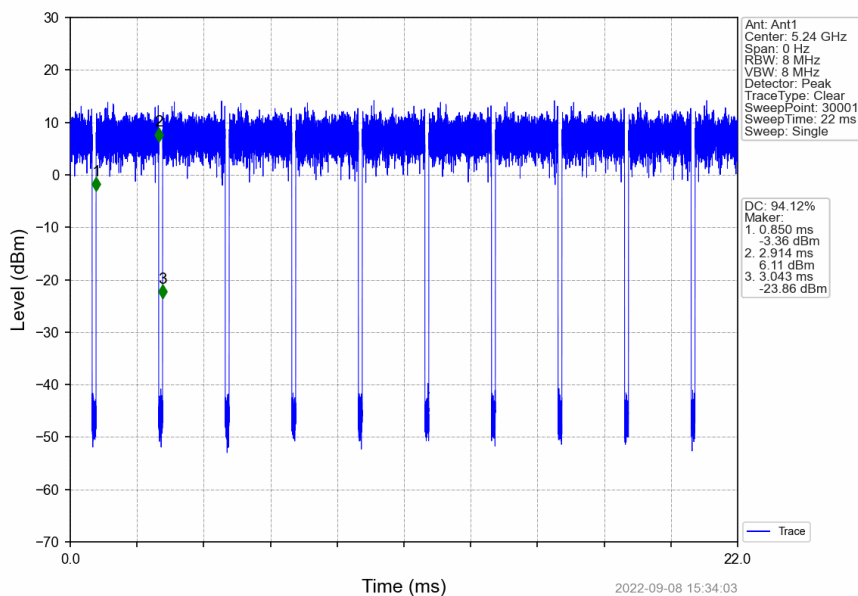
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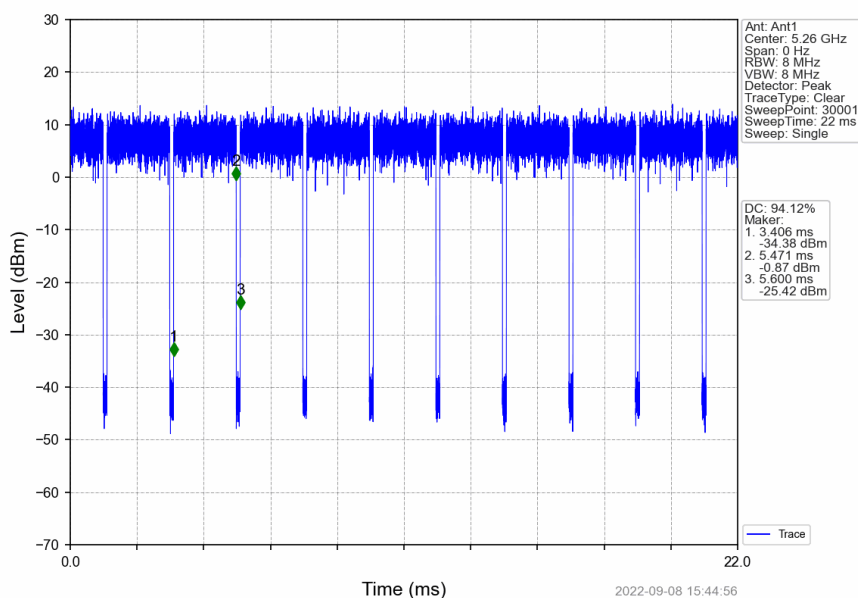
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802.11a_HCH_5240MHz_Ant1_NTNV



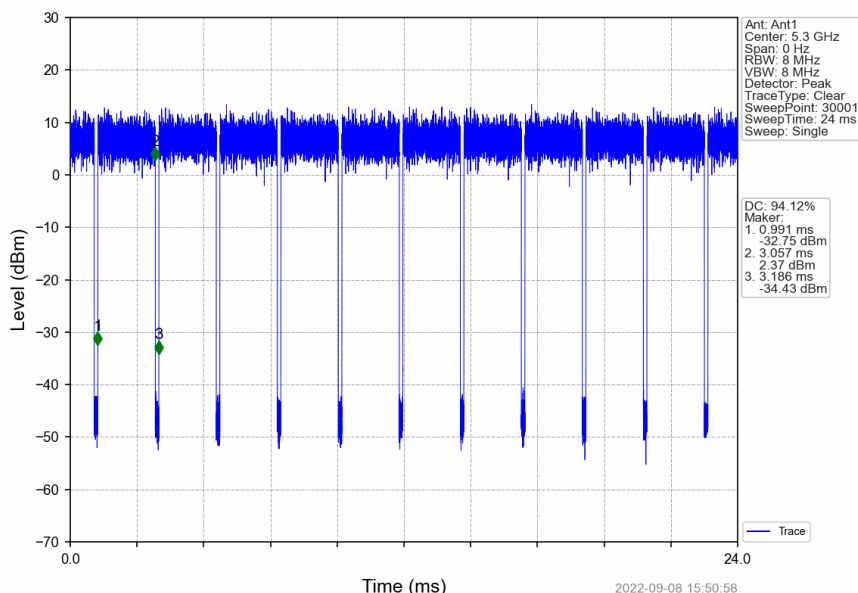
802.11a_LCH_5260MHz_Ant1_NTNV



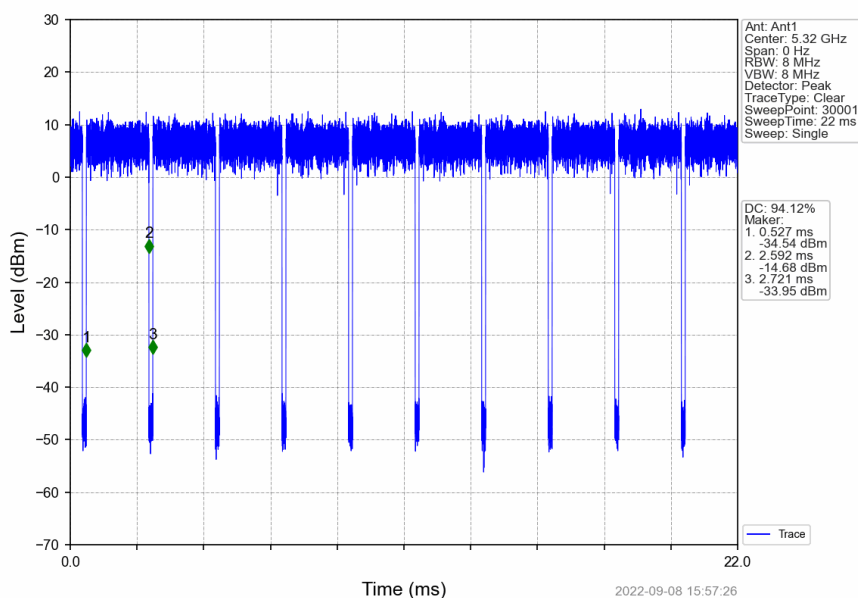
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802.11a_MCH_5300MHz_Ant1_NTNV



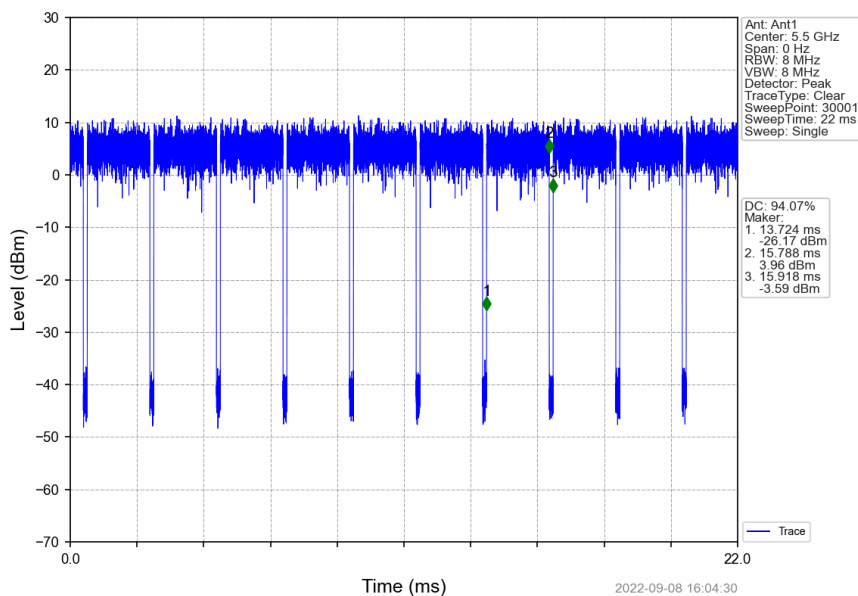
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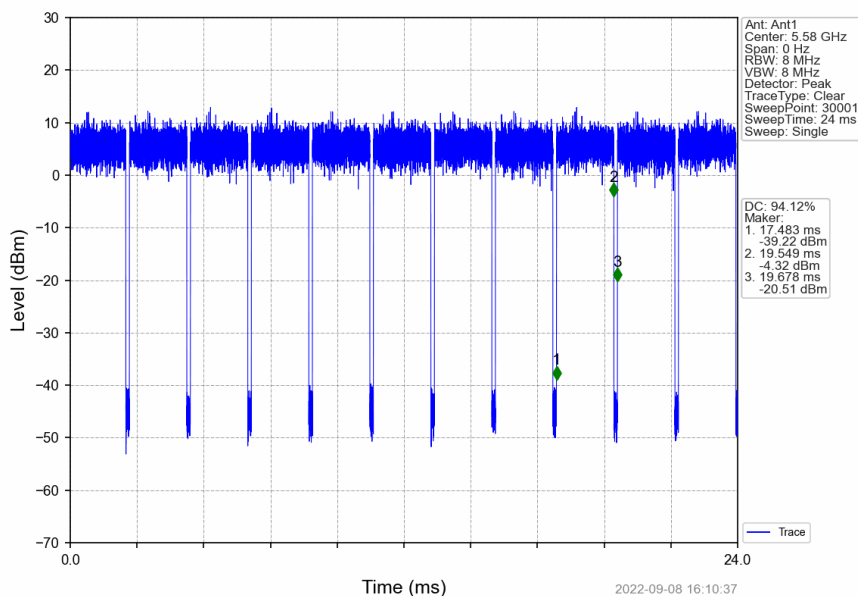
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV

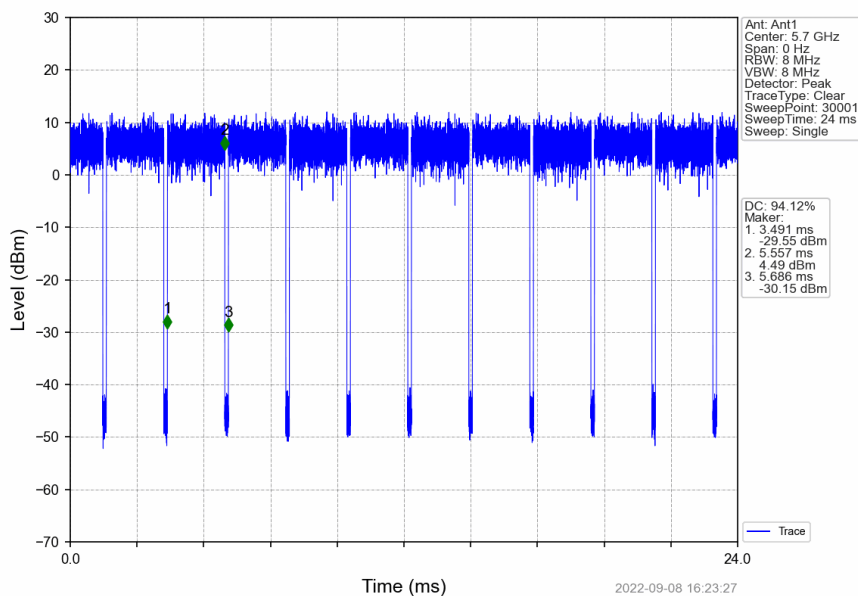


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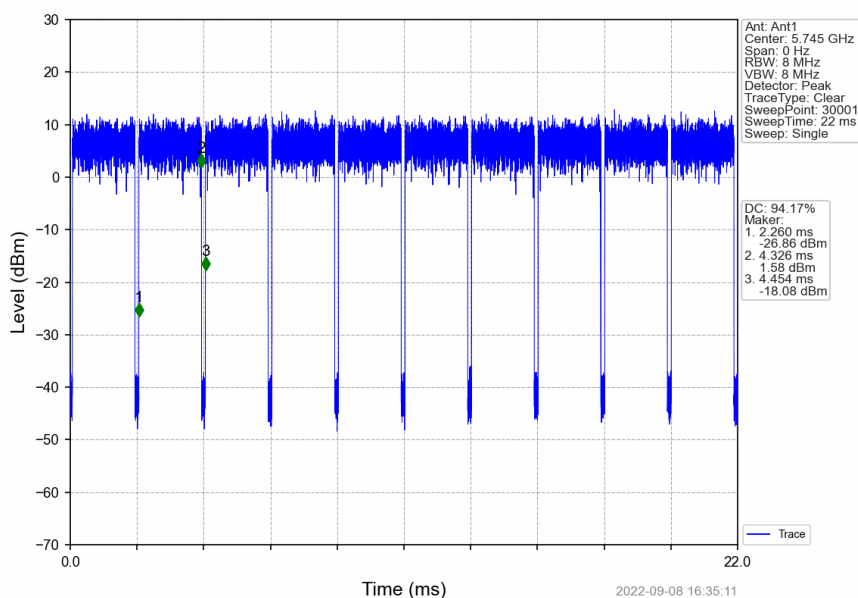
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV

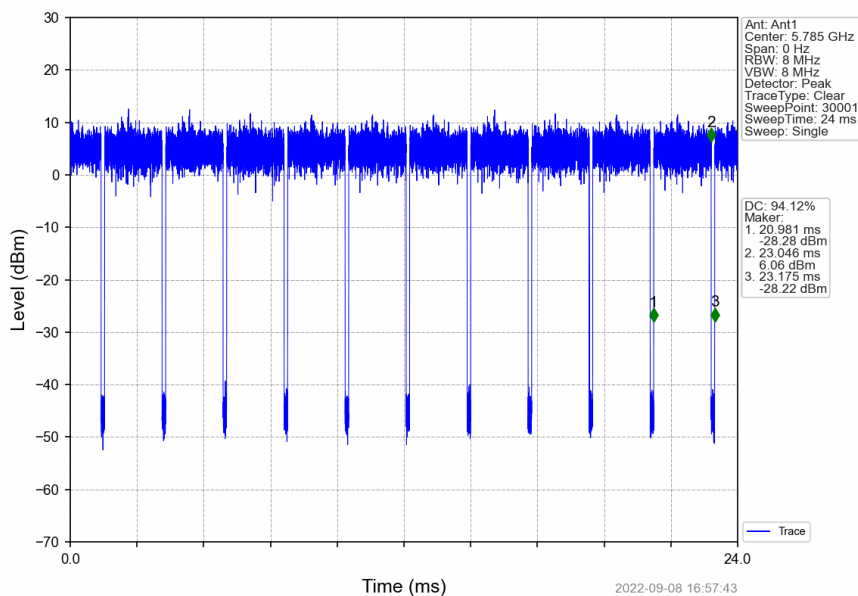


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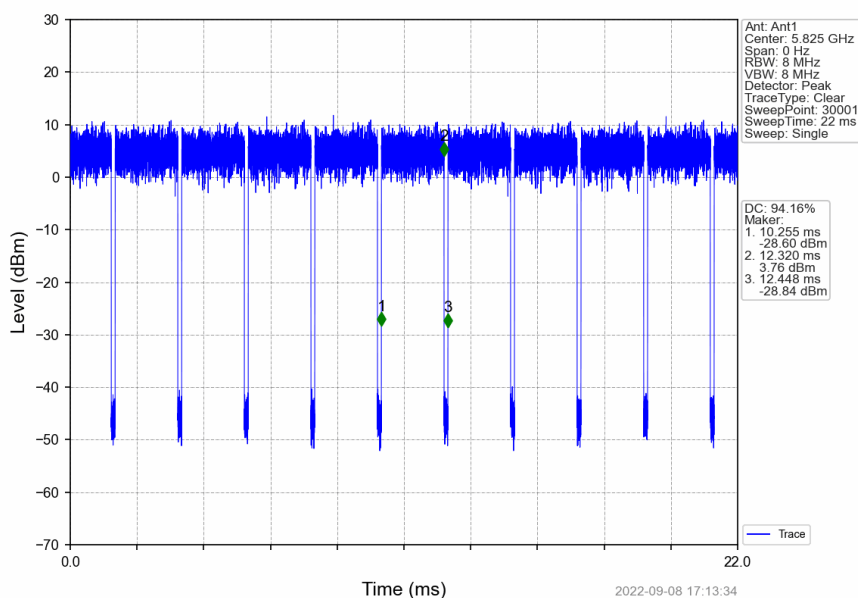
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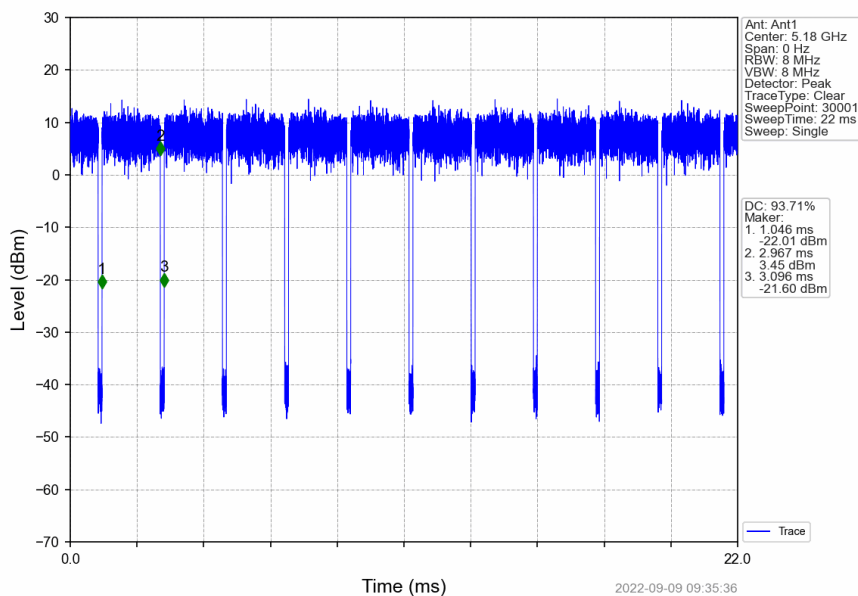
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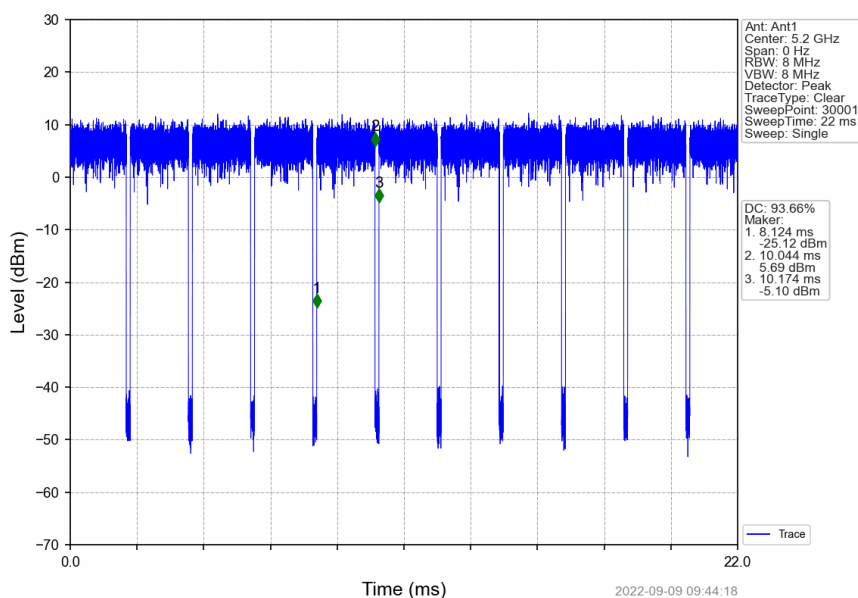
802.11a_HCH_5825MHz_Ant1_NTNV



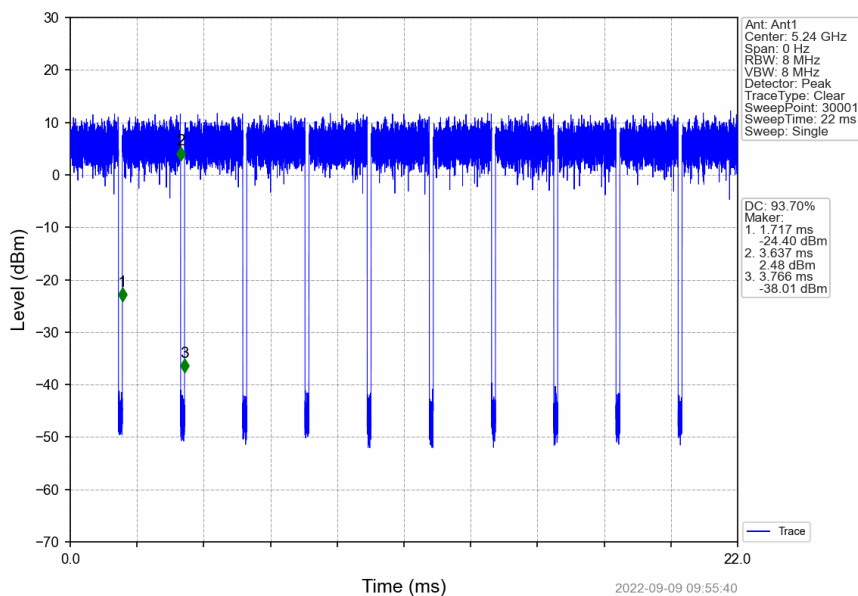
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



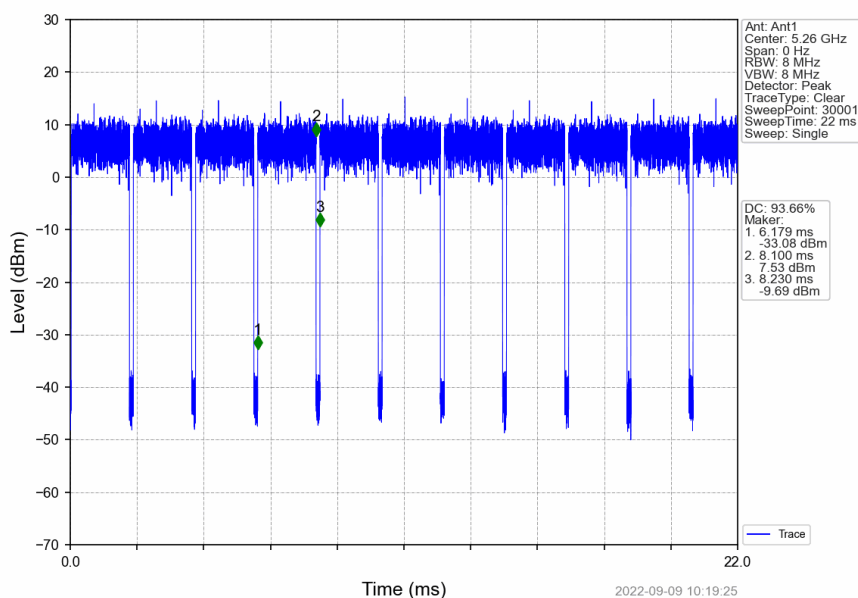
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



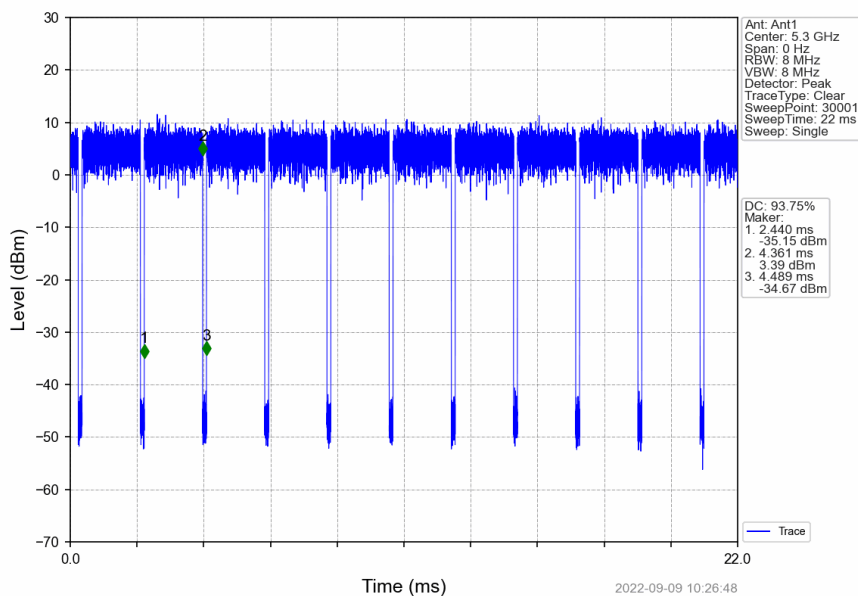
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



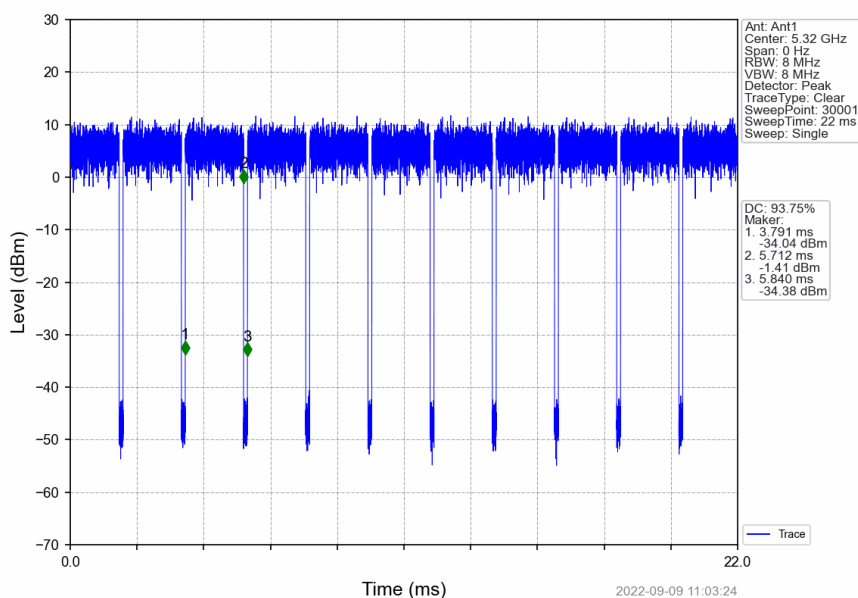
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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV

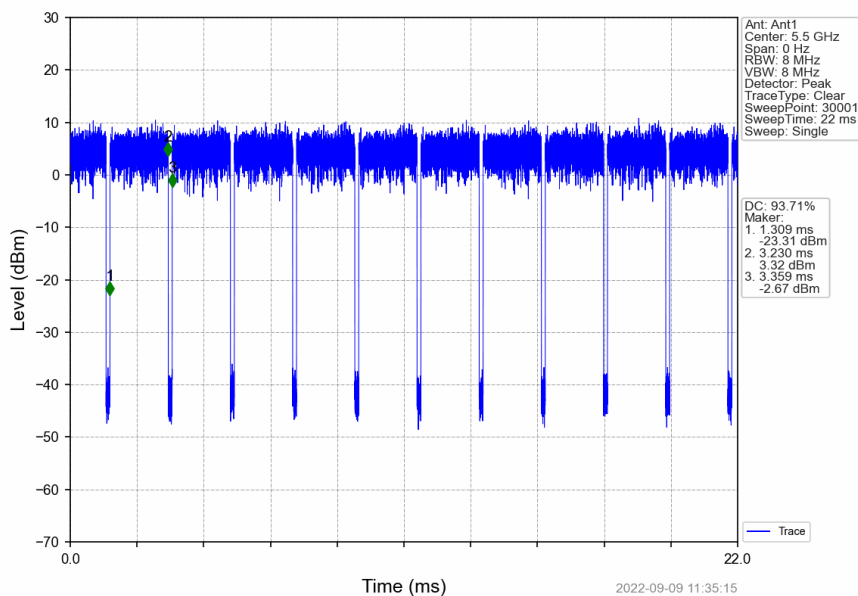


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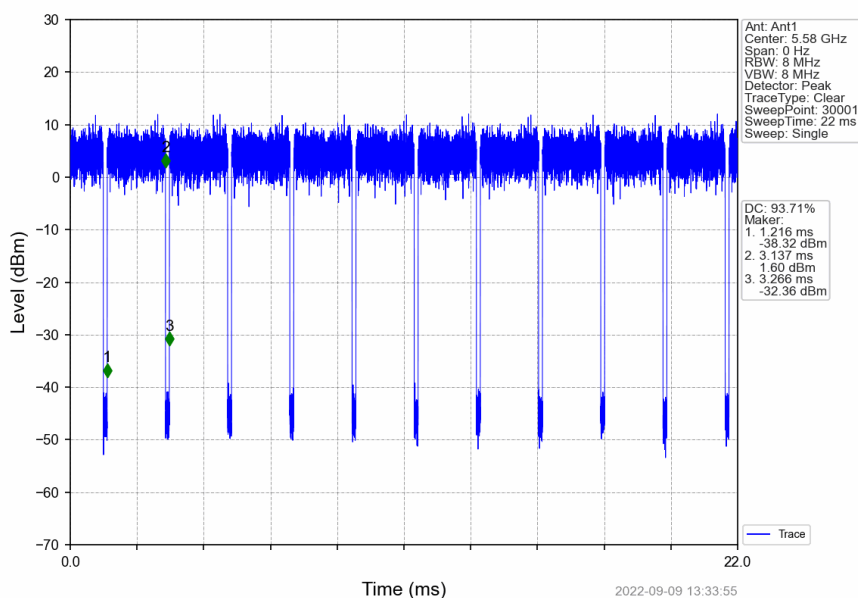
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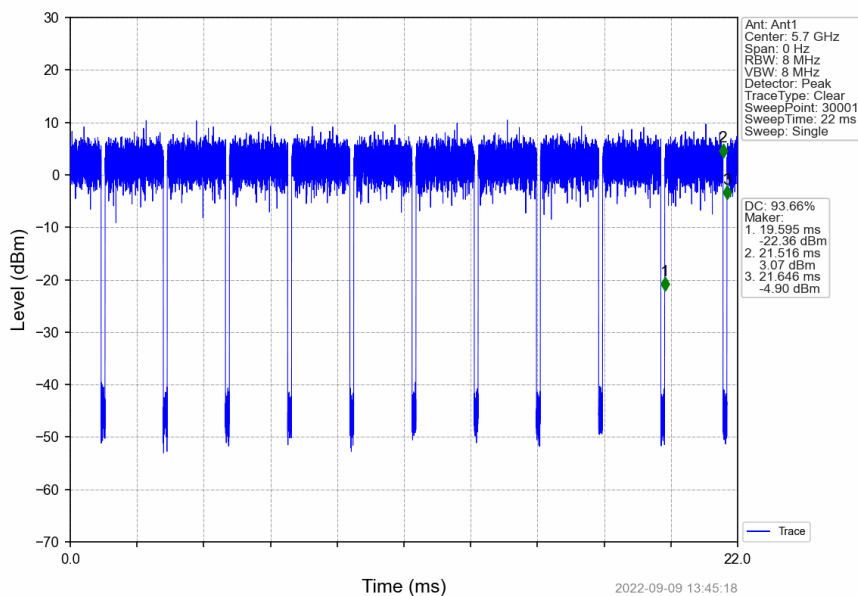
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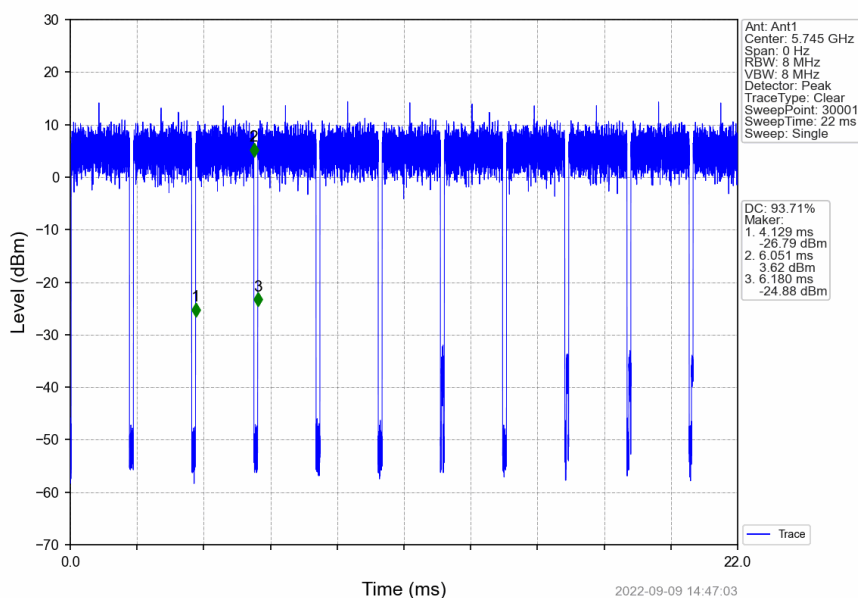
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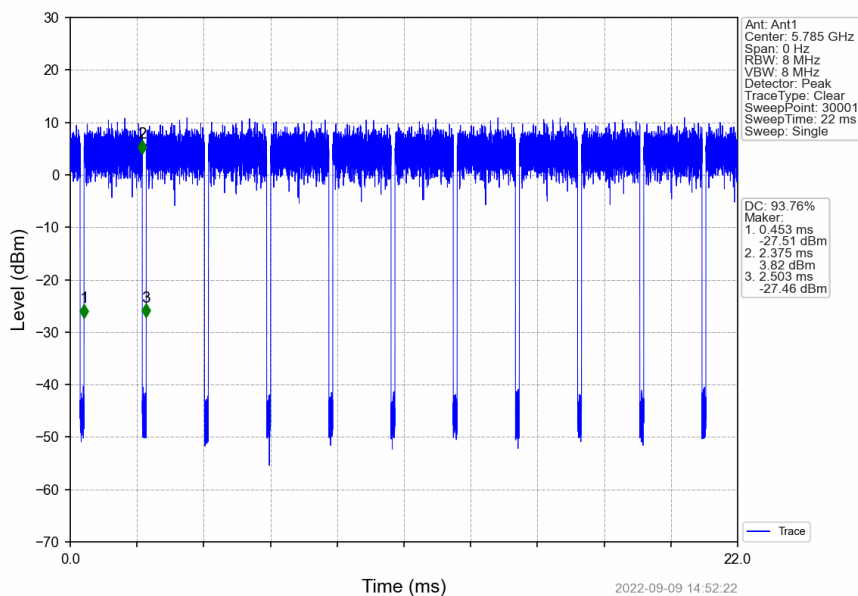
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



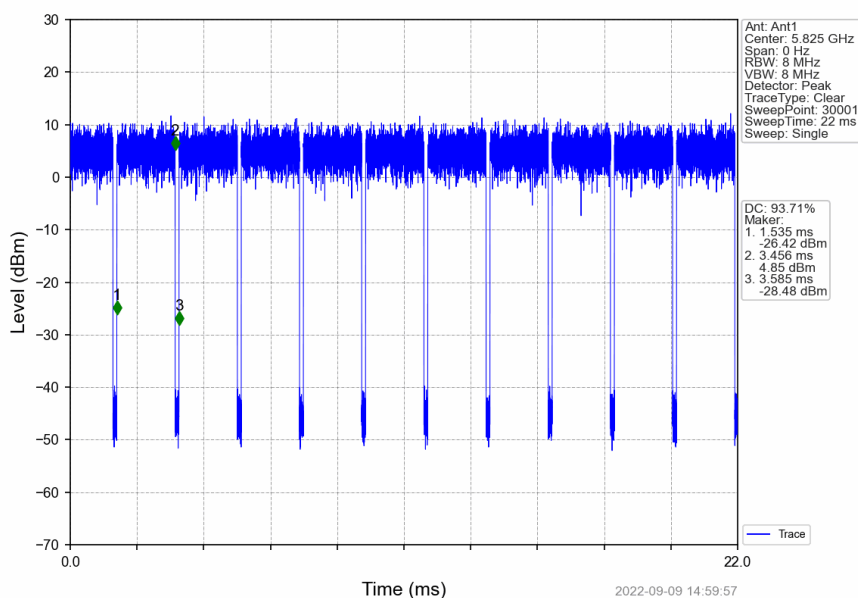
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

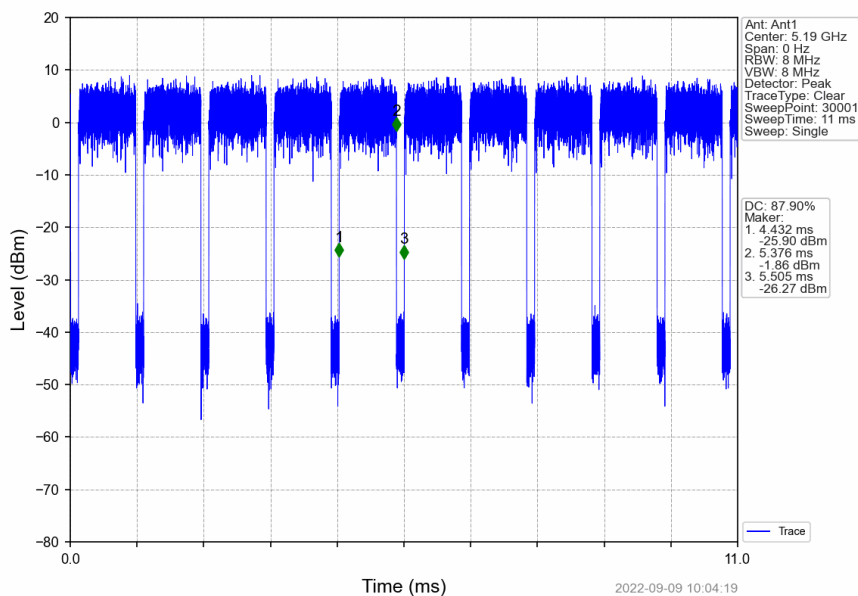


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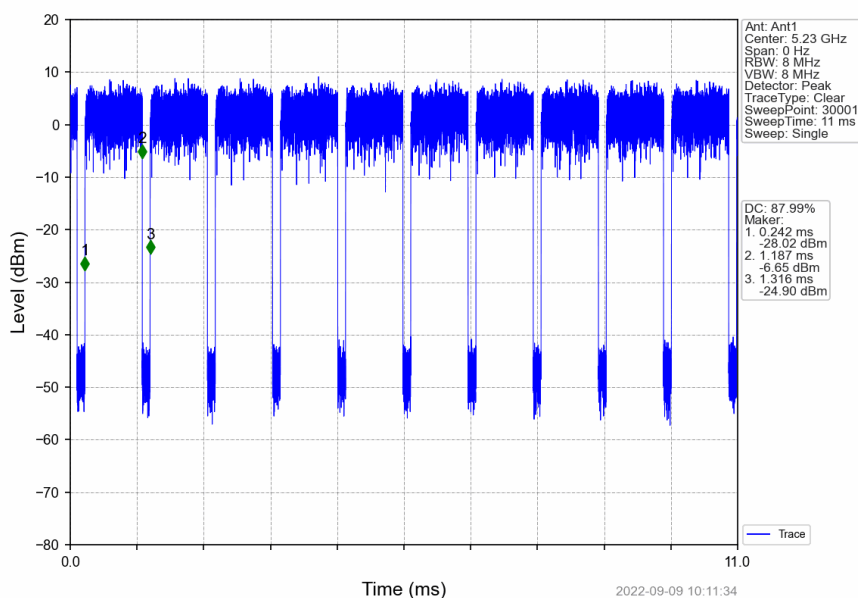
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV

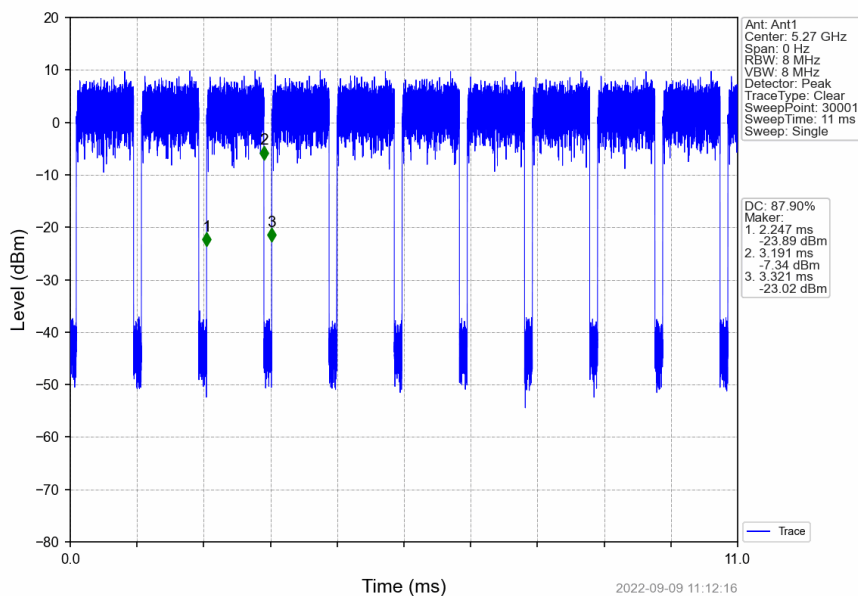


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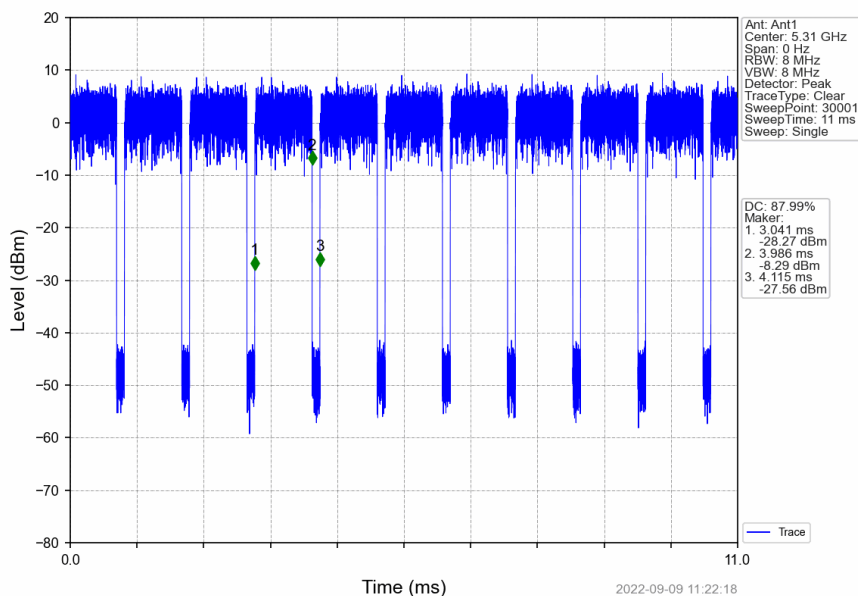
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



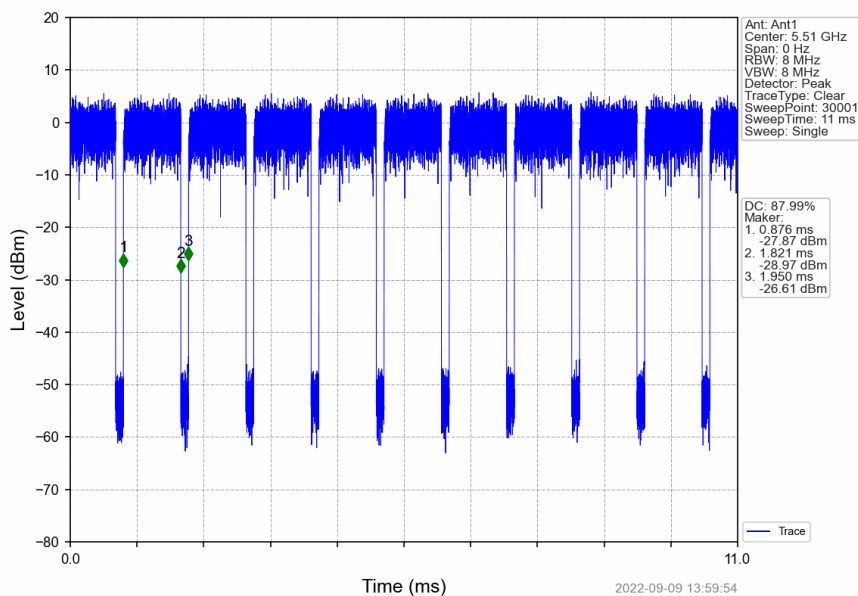
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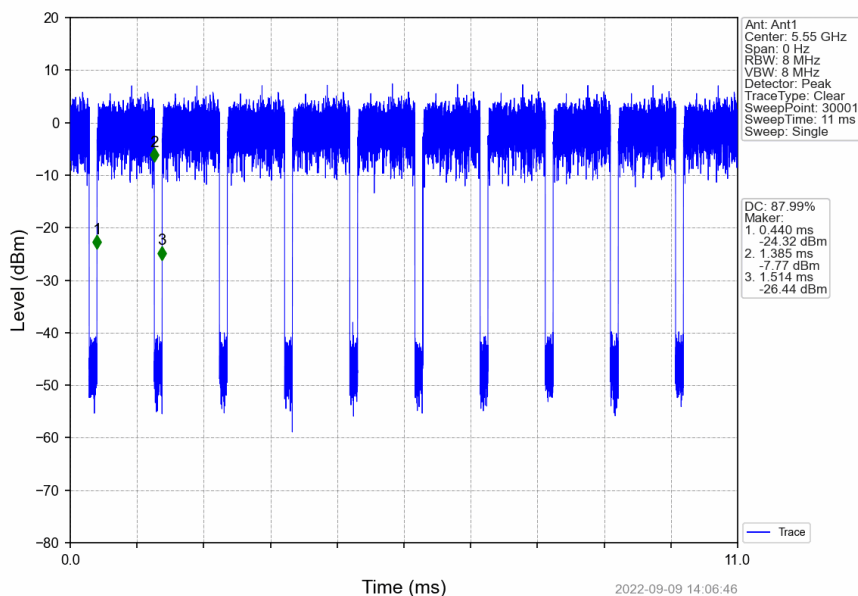
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



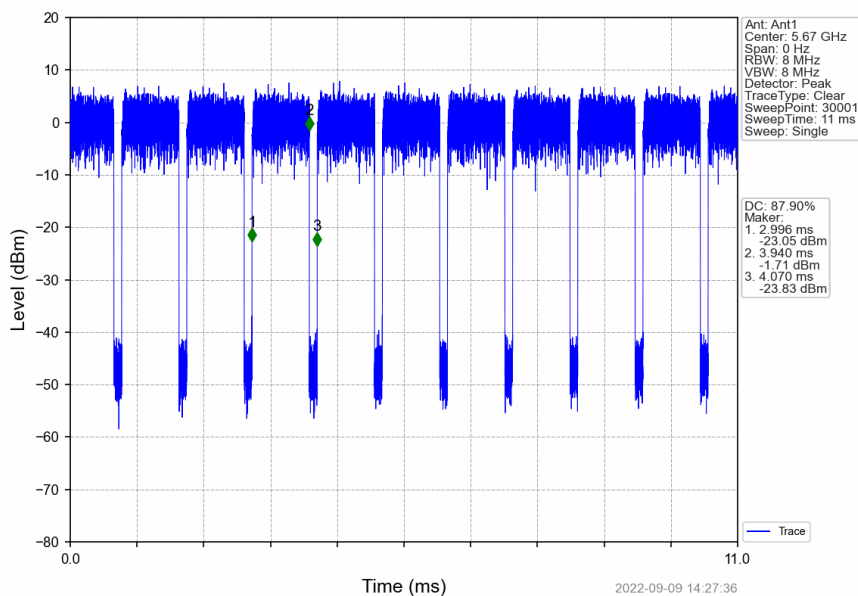
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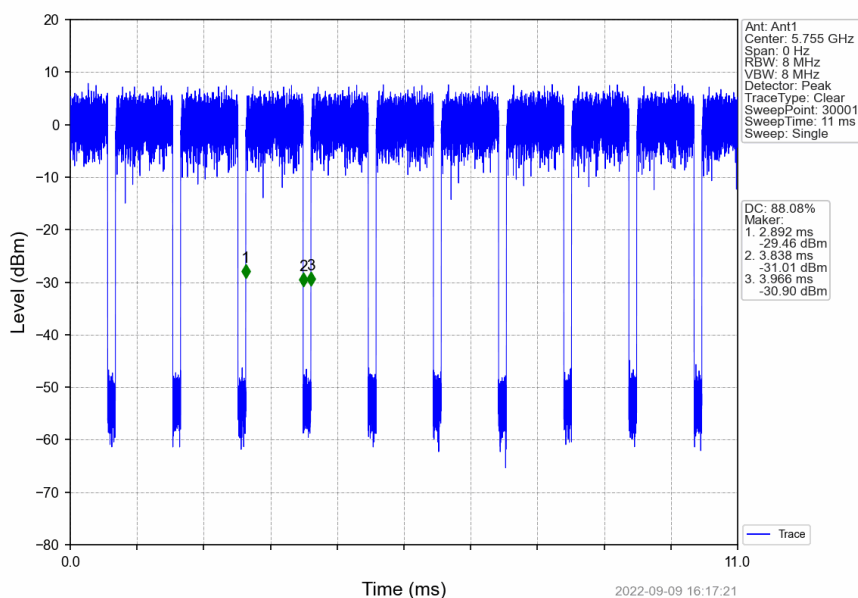
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



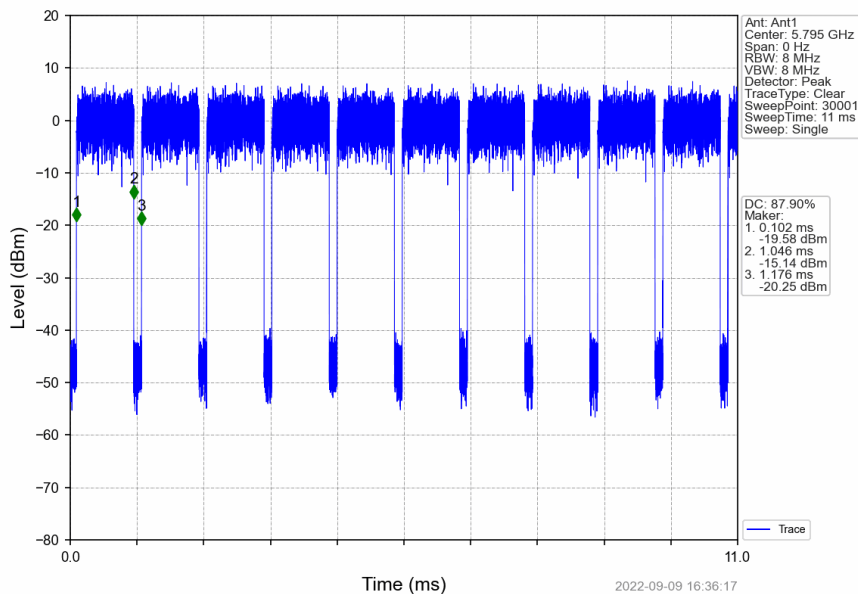
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



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802.11n(HT40)_HCH_5795MHz_Ant1_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)	Verdict
				Result	
802.11a	SISO	5180	1	17.362	Pass
		5200	1	17.258	Pass
		5240	1	17.081	Pass
		5260	1	17.306	Pass
		5300	1	17.233	Pass
		5320	1	17.287	Pass
		5500	1	17.237	Pass
		5580	1	17.155	Pass
		5700	1	17.234	Pass
		5745	1	17.492	Pass
		5785	1	17.306	Pass
		5825	1	17.279	Pass
802.11n (HT20)	SISO	5180	1	18.190	Pass
		5200	1	18.171	Pass
		5240	1	18.217	Pass
		5260	1	18.218	Pass
		5300	1	18.059	Pass
		5320	1	18.129	Pass
		5500	1	18.057	Pass
		5580	1	18.225	Pass
		5700	1	18.294	Pass
		5745	1	18.213	Pass
		5785	1	18.338	Pass
		5825	1	18.299	Pass

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

EMC-TRF-01 Rev 1.1

Report No.: GZCR220600084902

Page: 138 of 223

802.11n (HT40)	SISO	5190	1	35.755	Pass
		5230	1	35.816	Pass
		5270	1	35.809	Pass
		5310	1	35.801	Pass
		5510	1	35.992	Pass
		5550	1	36.029	Pass
		5670	1	36.052	Pass
		5755	1	35.970	Pass
		5795	1	36.039	Pass



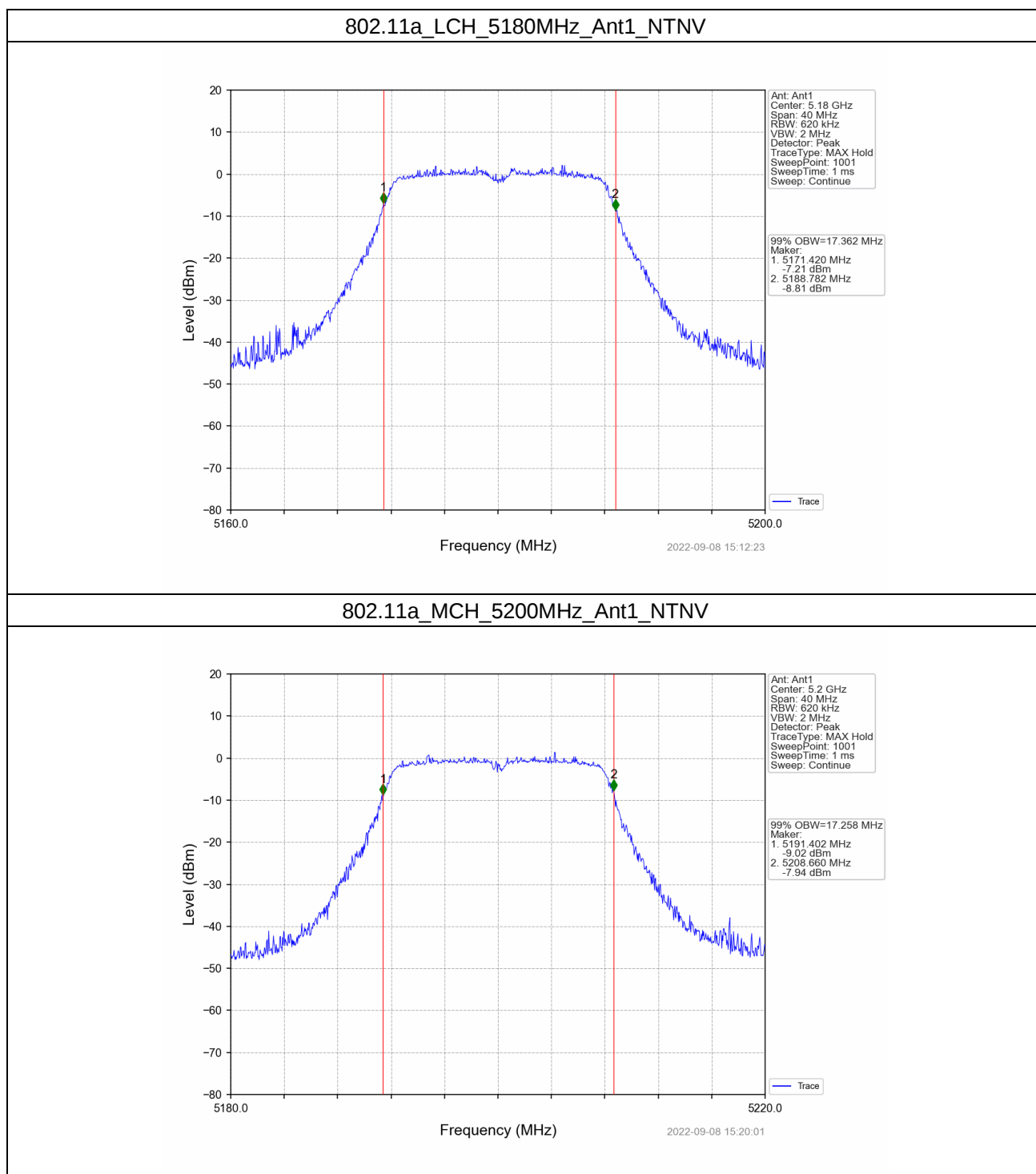
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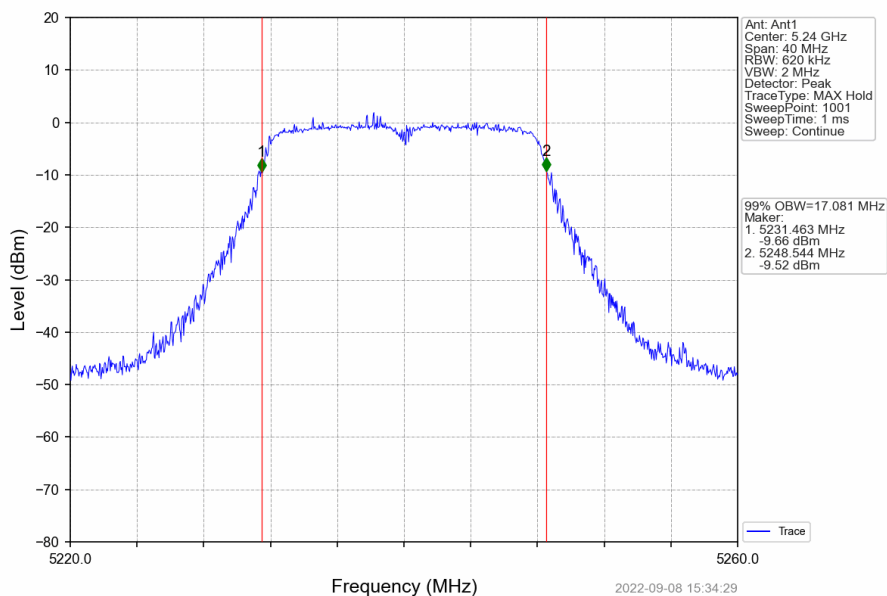
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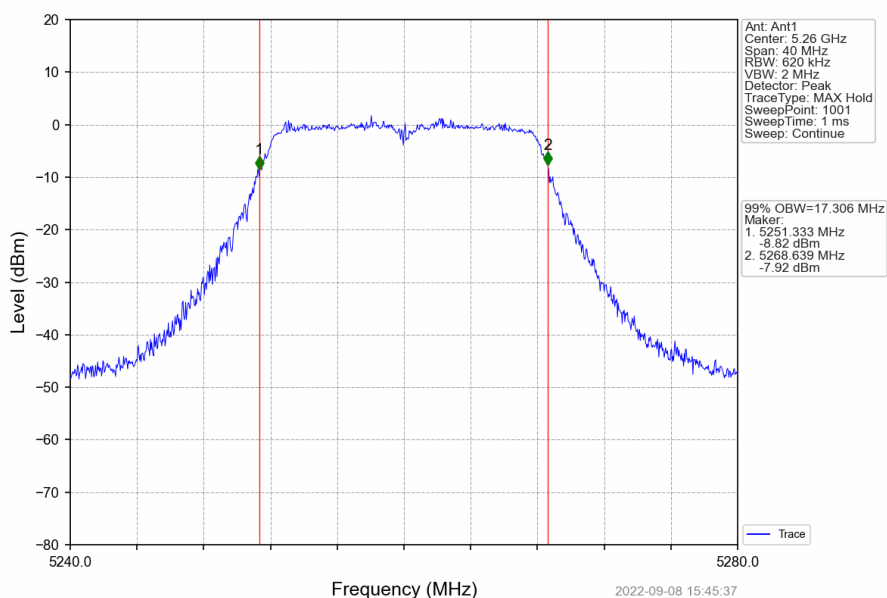
2.1.2 Test Graph



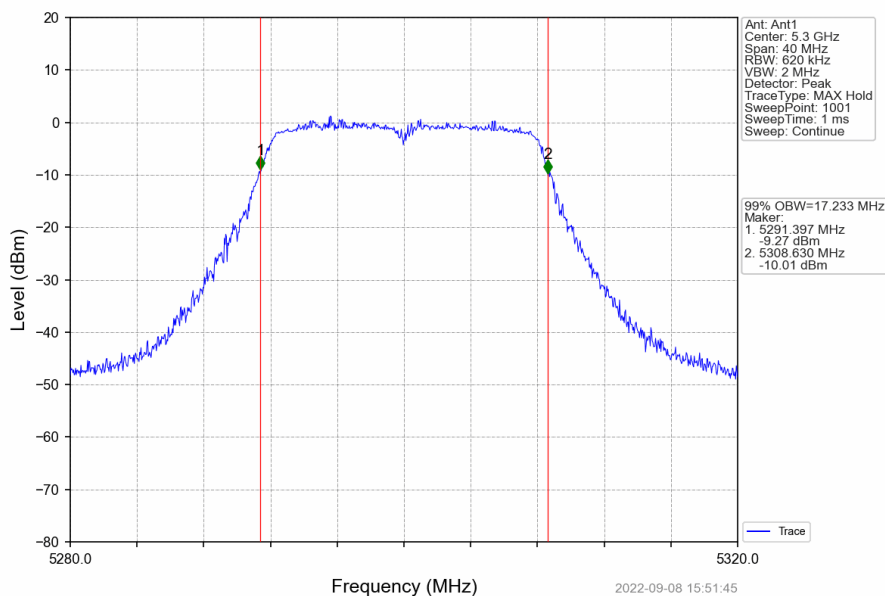
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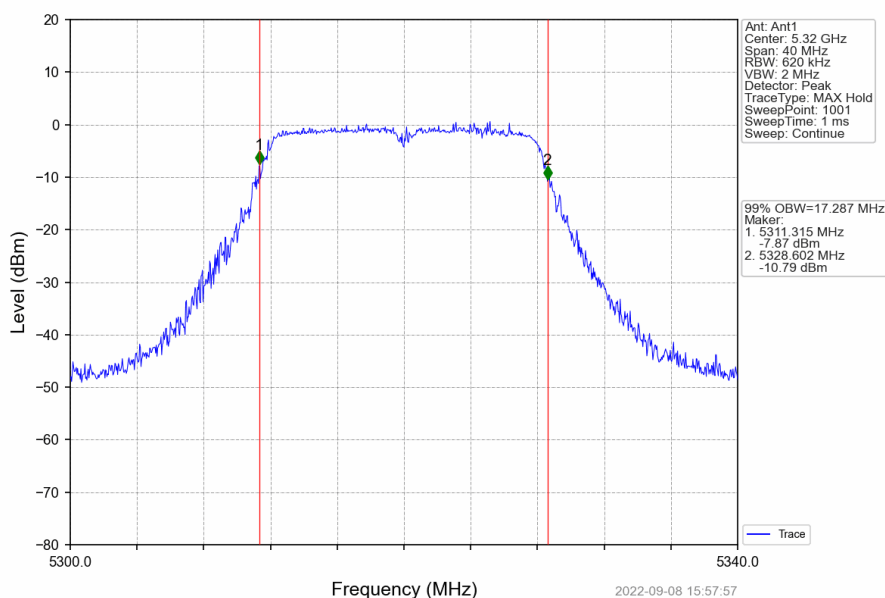
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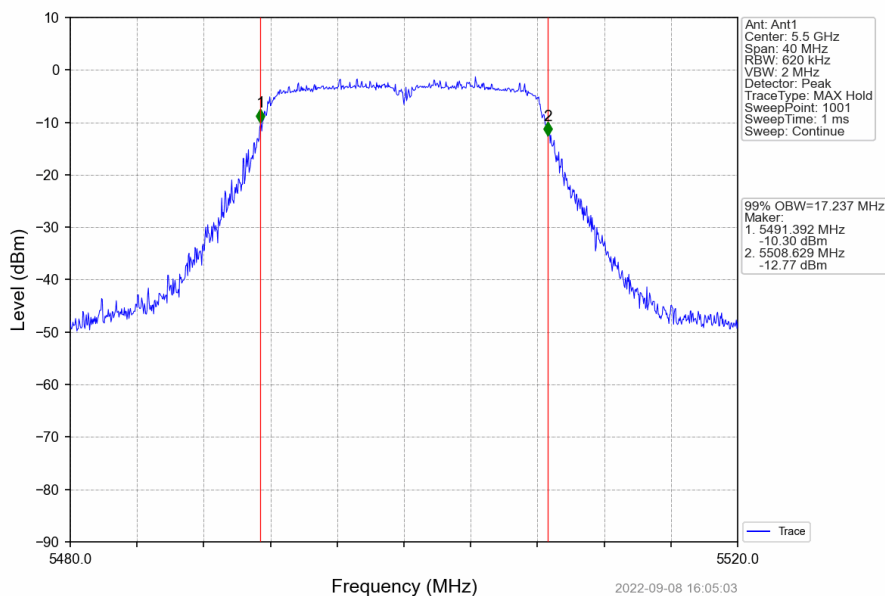
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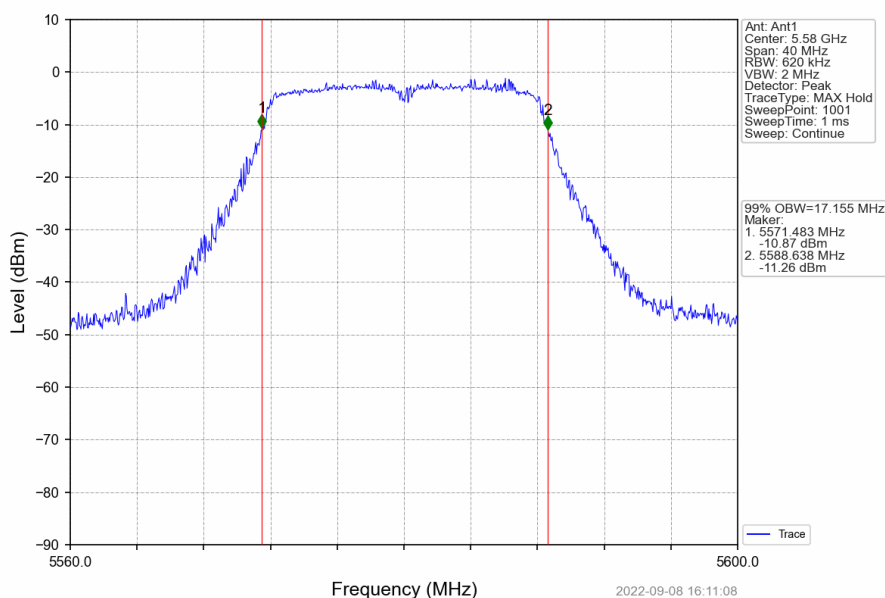
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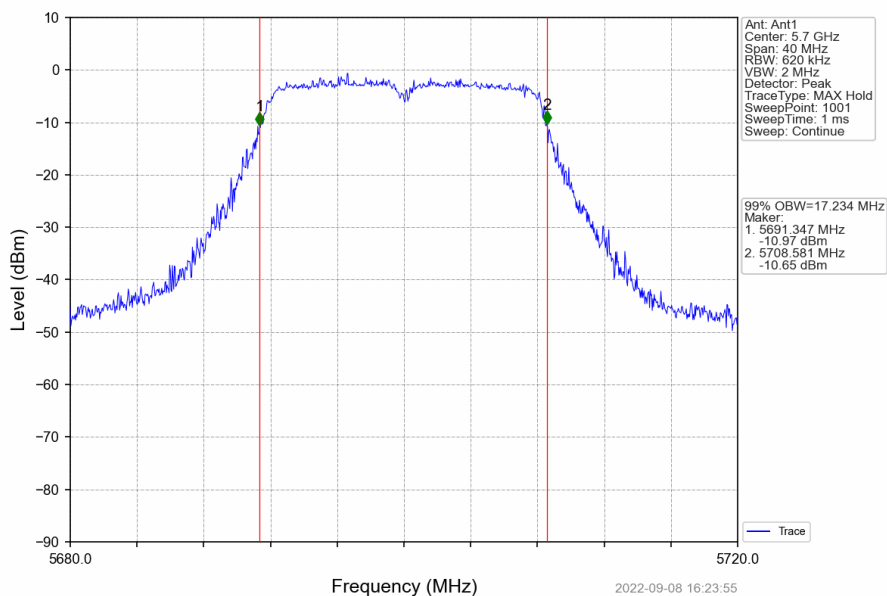
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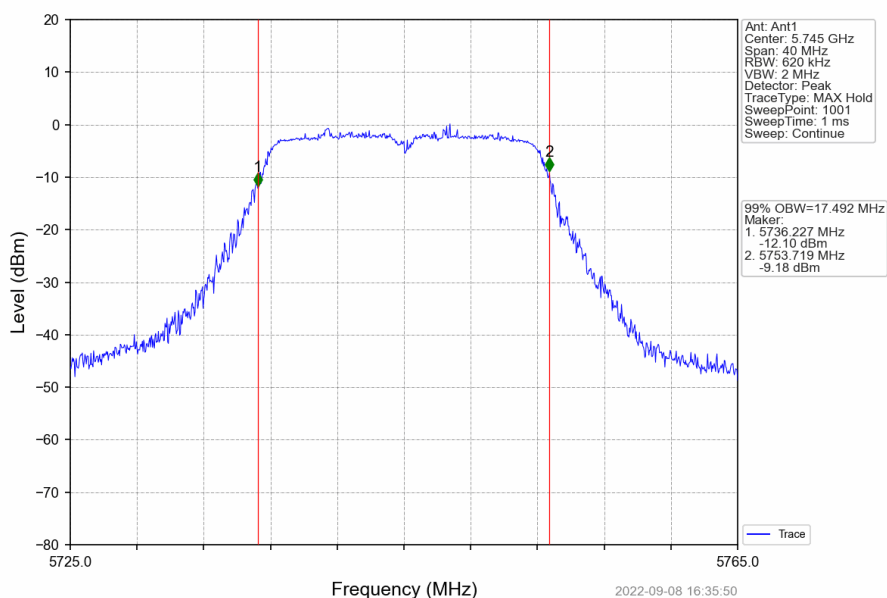
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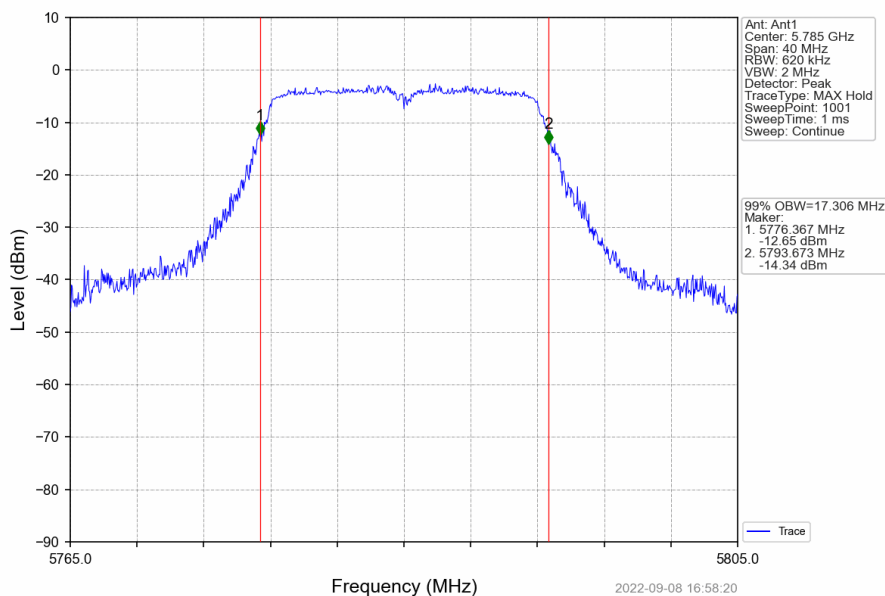
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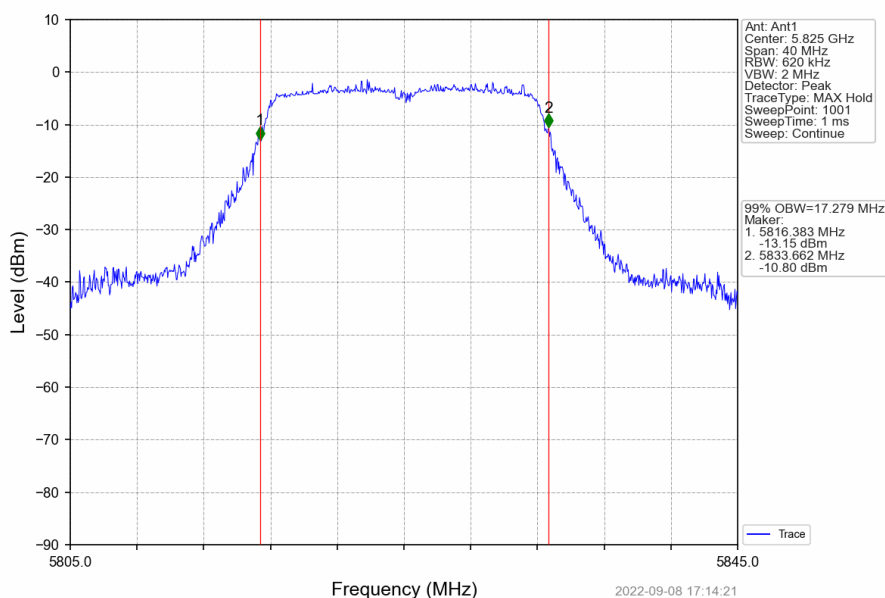
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV

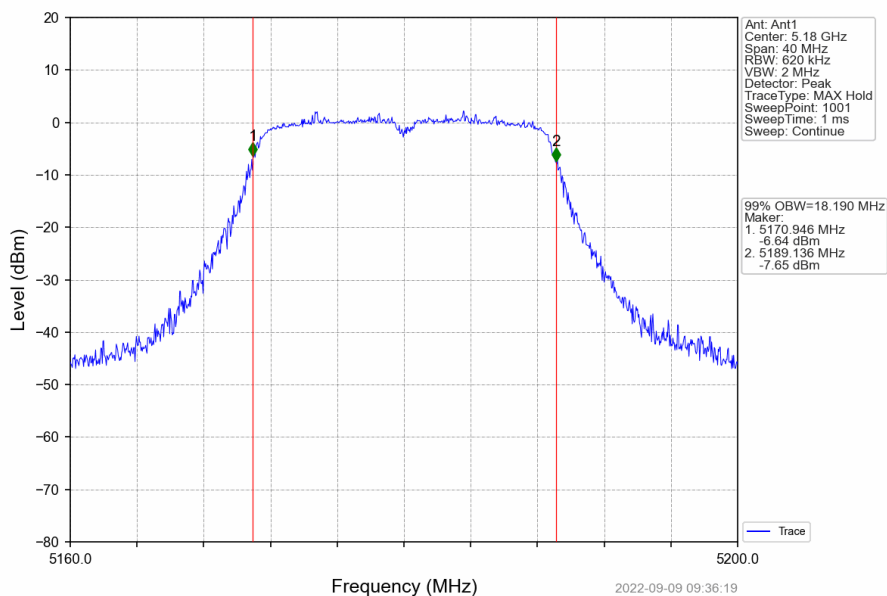


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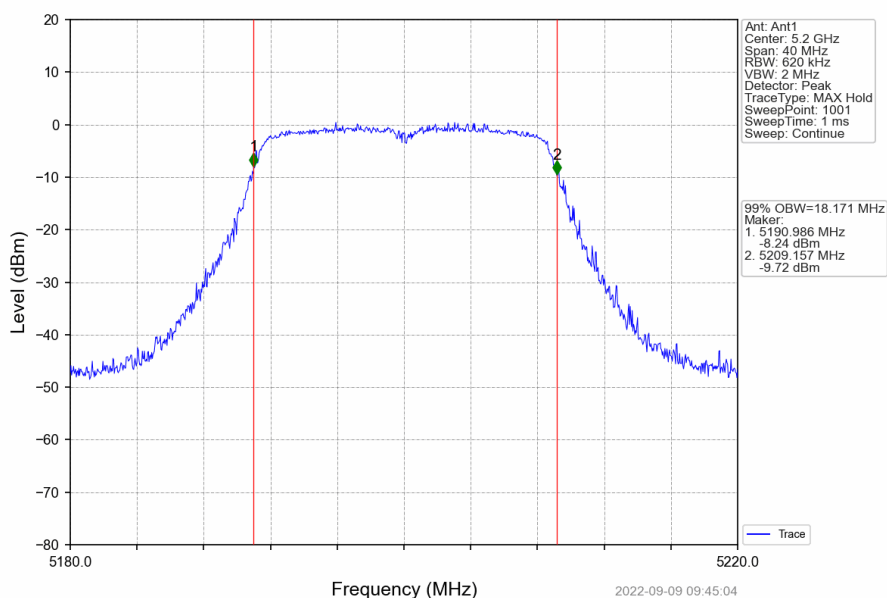
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



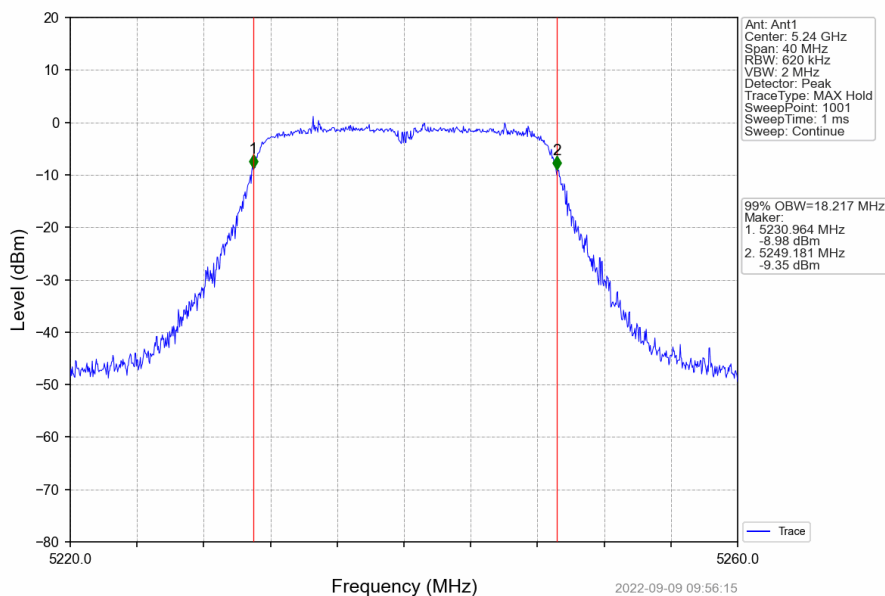
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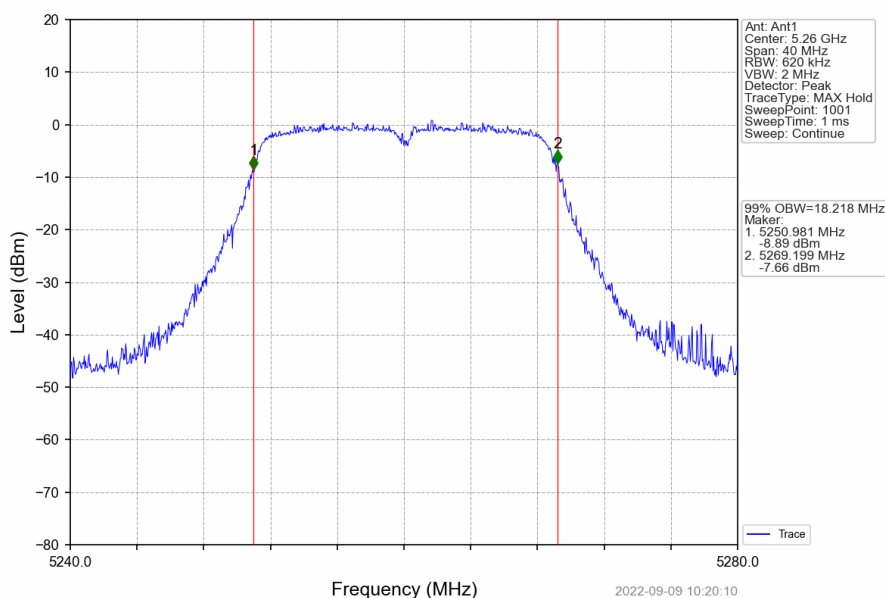
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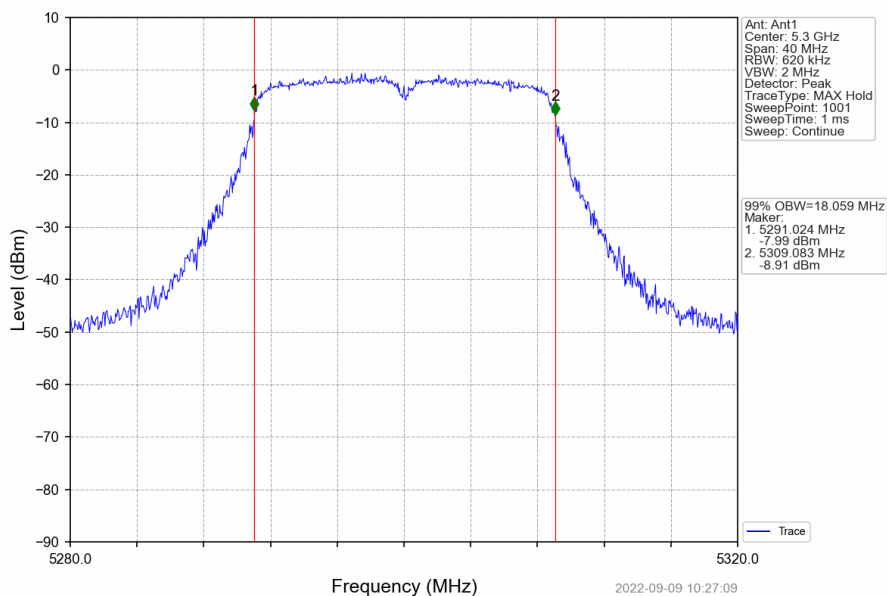
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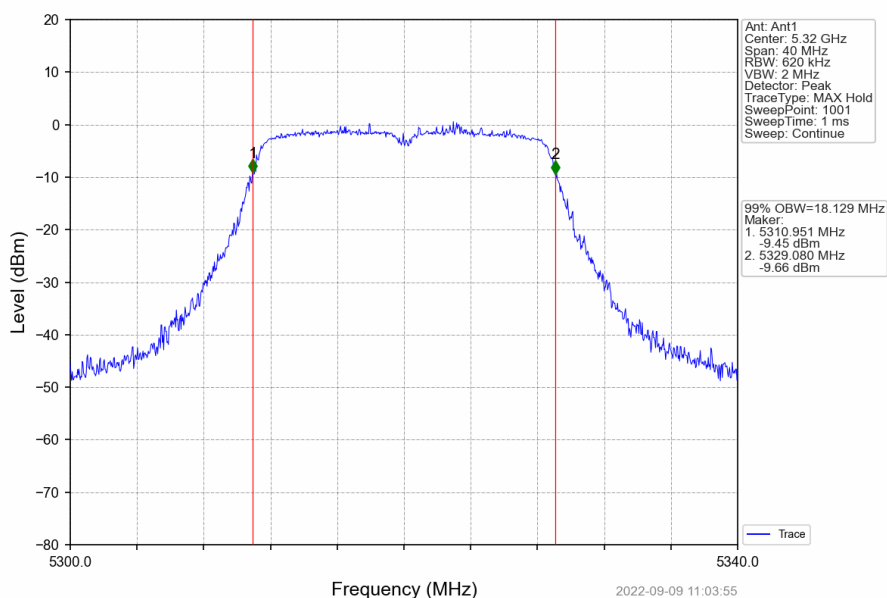
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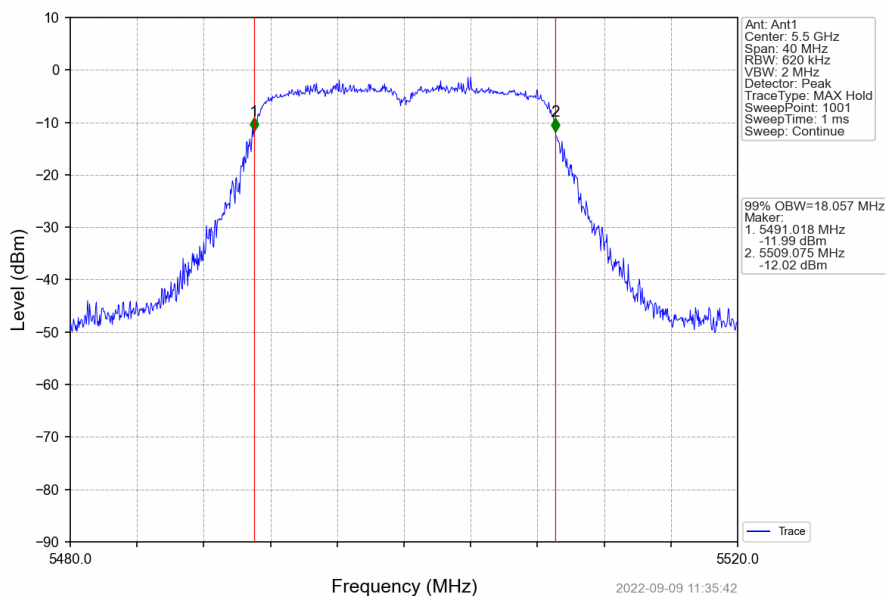
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV

