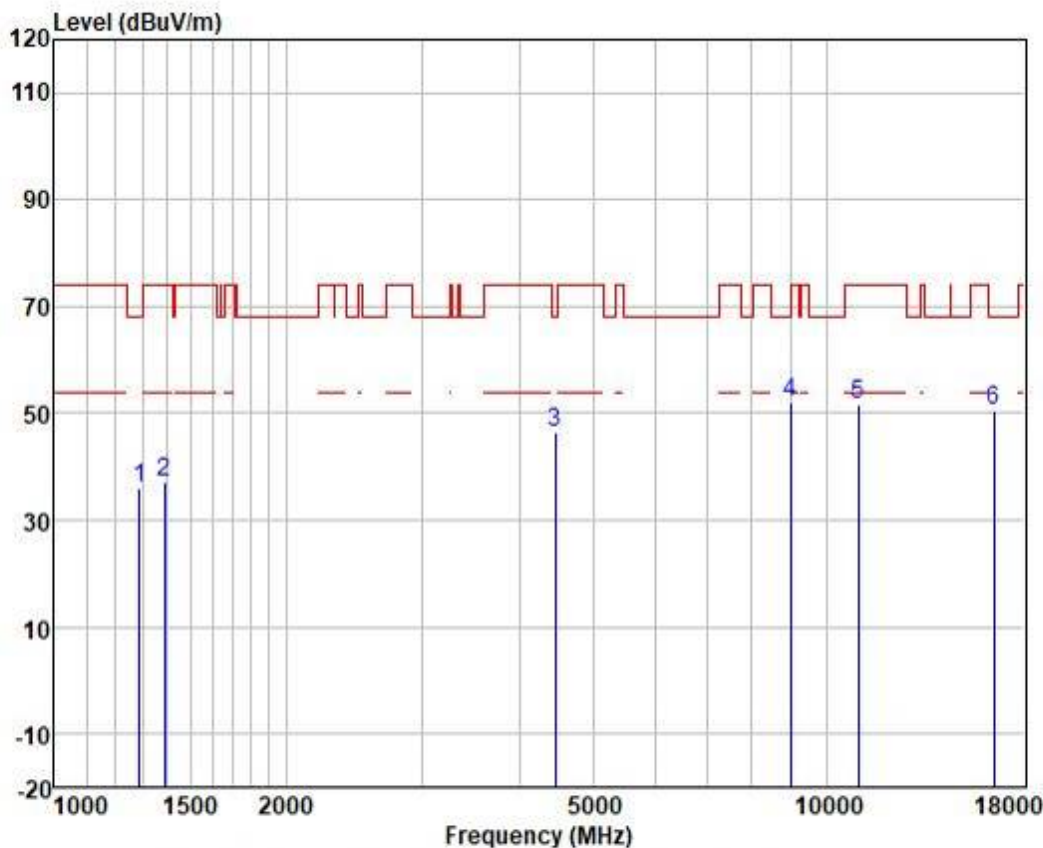


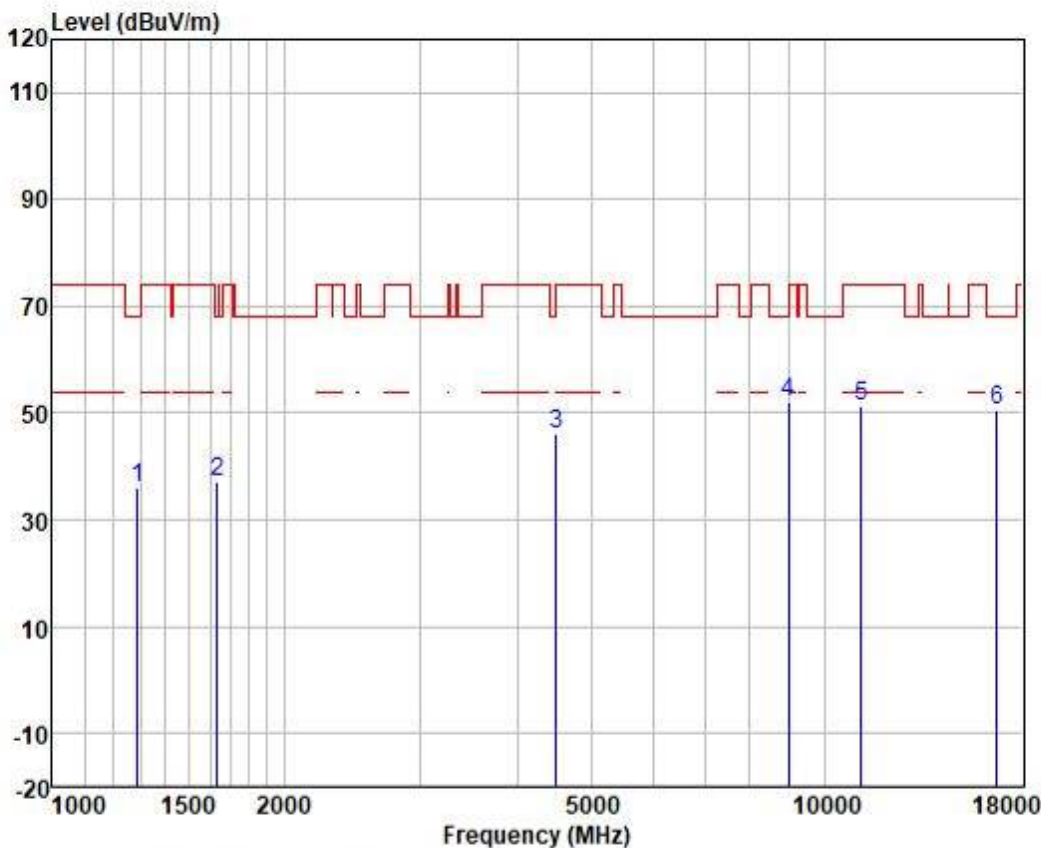
Test Mode: 11; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	Freq	ReadAntenna	Cable	Preamp		Limit	Over		
	MHz	Level	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1289.627	47.25	23.92	2.58	37.62	36.13	68.20	-32.07	HORIZONTAL peak
2	1390.276	47.73	24.24	2.65	37.57	37.05	74.00	-36.95	HORIZONTAL peak
3	4456.315	44.46	34.00	4.61	36.63	46.44	68.20	-21.76	HORIZONTAL peak
4	8995.123	44.72	37.59	6.57	36.90	51.98	68.20	-16.22	HORIZONTAL peak
5	11000.000	40.41	40.42	7.52	36.70	51.65	74.00	-22.35	HORIZONTAL peak
6	16500.000	39.26	38.70	9.34	36.56	50.74	68.20	-17.46	HORIZONTAL peak



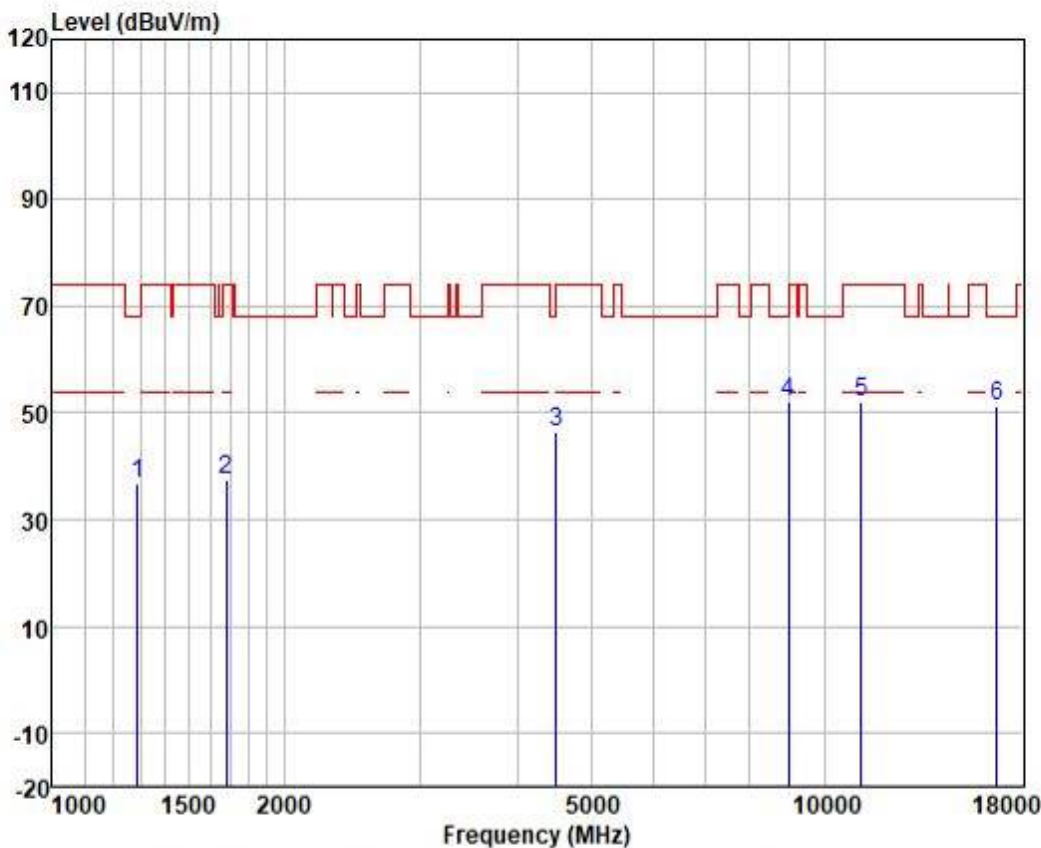
Test Mode: 11; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



	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	1289.627	47.15	23.92	2.58	37.62	36.03	68.20	-32.17	VERTICAL peak
2	1634.543	46.99	24.81	2.78	37.42	37.16	68.20	-31.04	VERTICAL peak
3	4495.125	43.97	34.17	4.62	36.63	46.13	68.20	-22.07	VERTICAL peak
4	8995.123	44.75	37.59	6.57	36.90	52.01	68.20	-16.19	VERTICAL peak
5	11160.000	40.21	40.37	7.55	36.67	51.46	74.00	-22.54	VERTICAL peak
6	16740.000	37.44	40.14	9.39	36.46	50.51	68.20	-17.69	VERTICAL peak



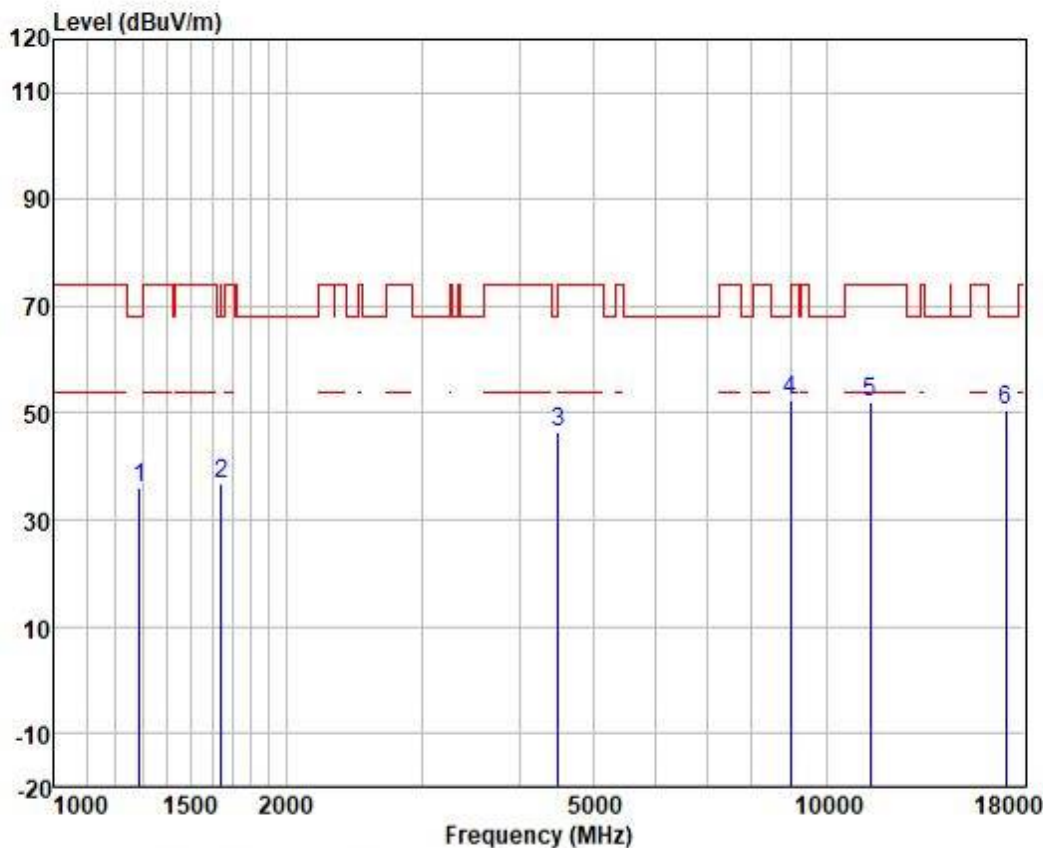
Test Mode: 11; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



	Freq	ReadAntenna	Cable	Preamp	Limit	Over			
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1289.627	47.88	23.92	2.58	37.62	36.76	68.20	-31.44	HORIZONTAL peak
2	1682.477	47.03	25.03	2.83	37.40	37.49	74.00	-36.51	HORIZONTAL peak
3	4495.125	44.35	34.17	4.62	36.63	46.51	68.20	-21.69	HORIZONTAL peak
4	8995.123	44.93	37.59	6.57	36.90	52.19	68.20	-16.01	HORIZONTAL peak
5	11160.000	40.66	40.37	7.55	36.67	51.91	74.00	-22.09	HORIZONTAL peak
6	16740.000	38.27	40.14	9.39	36.46	51.34	68.20	-16.86	HORIZONTAL peak



Test Mode: 11; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



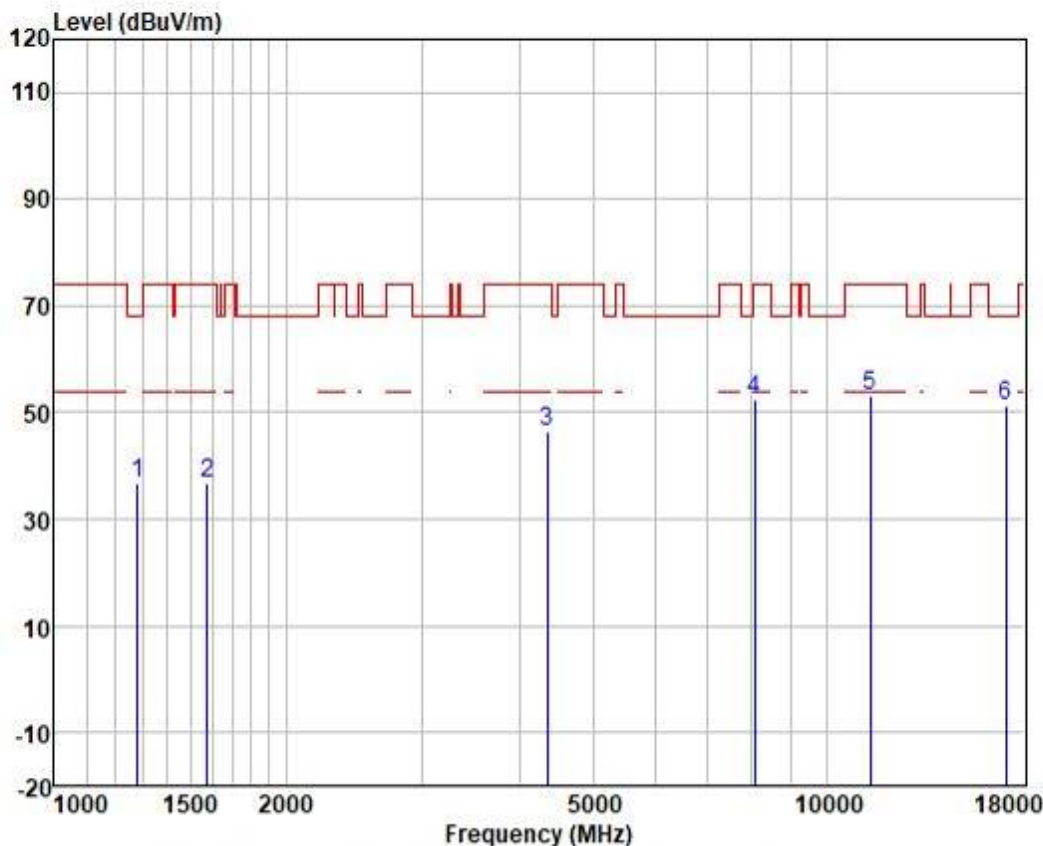
	Freq	ReadAntenna	Cable	Preamp	Limit	Over			
	MHz	Level	Loss	Factor	Line	Limit	Pol/Phase	Remark	
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1289.627	47.01	23.92	2.58	37.62	35.89	68.20	-32.31	VERTICAL peak
2	1644.019	46.40	24.84	2.79	37.42	36.61	68.20	-31.59	VERTICAL peak
3	4495.125	44.30	34.17	4.62	36.63	46.46	68.20	-21.74	VERTICAL peak
4	8995.123	45.13	37.59	6.57	36.90	52.39	68.20	-15.81	VERTICAL peak
5	11400.000	40.76	40.28	7.61	36.64	52.01	74.00	-21.99	VERTICAL peak
6	17100.000	35.26	41.90	9.45	36.18	50.43	68.20	-17.77	VERTICAL peak



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Test Mode: 11; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	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	1282.193	47.81	23.89	2.57	37.62	36.65	68.20	-31.55 HORIZONTAL peak
2	1578.822	46.87	24.62	2.74	37.45	36.78	74.00	-37.22 HORIZONTAL peak
3	4354.454	45.16	33.43	4.60	36.62	46.57	74.00	-27.43 HORIZONTAL peak
4	8082.804	46.29	37.04	6.24	37.00	52.57	74.00	-21.43 HORIZONTAL peak
5	11400.000	41.88	40.28	7.61	36.64	53.13	74.00	-20.87 HORIZONTAL peak
6	17100.000	36.24	41.90	9.45	36.18	51.41	68.20	-16.79 HORIZONTAL peak



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7.5 Radiated Emissions which fall in the restricted bands

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

Test Method: KDB 789033 D02 II G

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
Above 960	500	3

*(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

(4) For transmitters operating in the 5.725-5.85 GHz band:

(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

7.5.1 E.U.T. Operation

Operating Environment:

Temperature: 24.2 °C

Humidity: 46.3 % RH

Atmospheric Pressure: 1013 mbar



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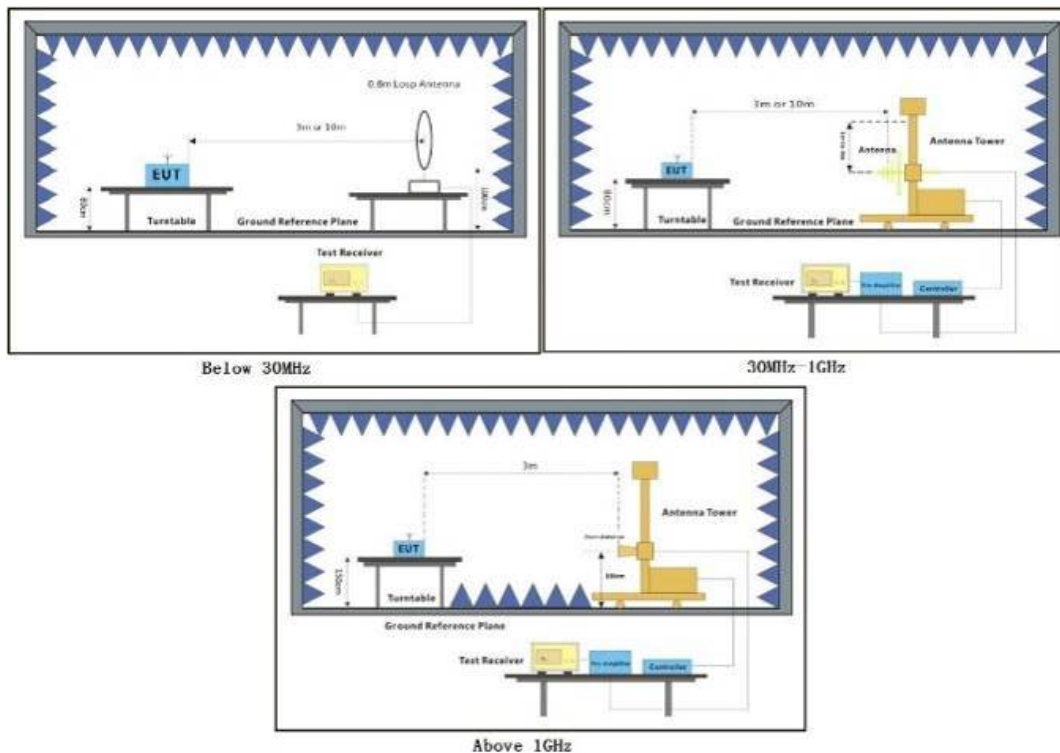
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7.5.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	09	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	10	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	11	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	12	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Pre-scan	14	Charge + TX mode (U-NII-1) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Pre-scan	15	Charge + TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Pre-scan	16	Charge + TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Pre-scan	17	Charge + TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types and being charged. 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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.



7.5.3 Test Setup Diagram



7.5.4 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 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. 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.
- d. 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.
- e. 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.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. 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 peak, quasi-peak or average method as specified and then reported in a data sheet.
- h. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- i. 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.
- j. Repeat above procedures until all frequencies measured was complete.

Remark 1: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

Remark 2. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for Peak detection (PK) and Average detection (AV) at frequency above 1GHz.

Remark 3. For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\geq 1/T$ (Duty cycle $< 98\%$) or 10Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1GHz.



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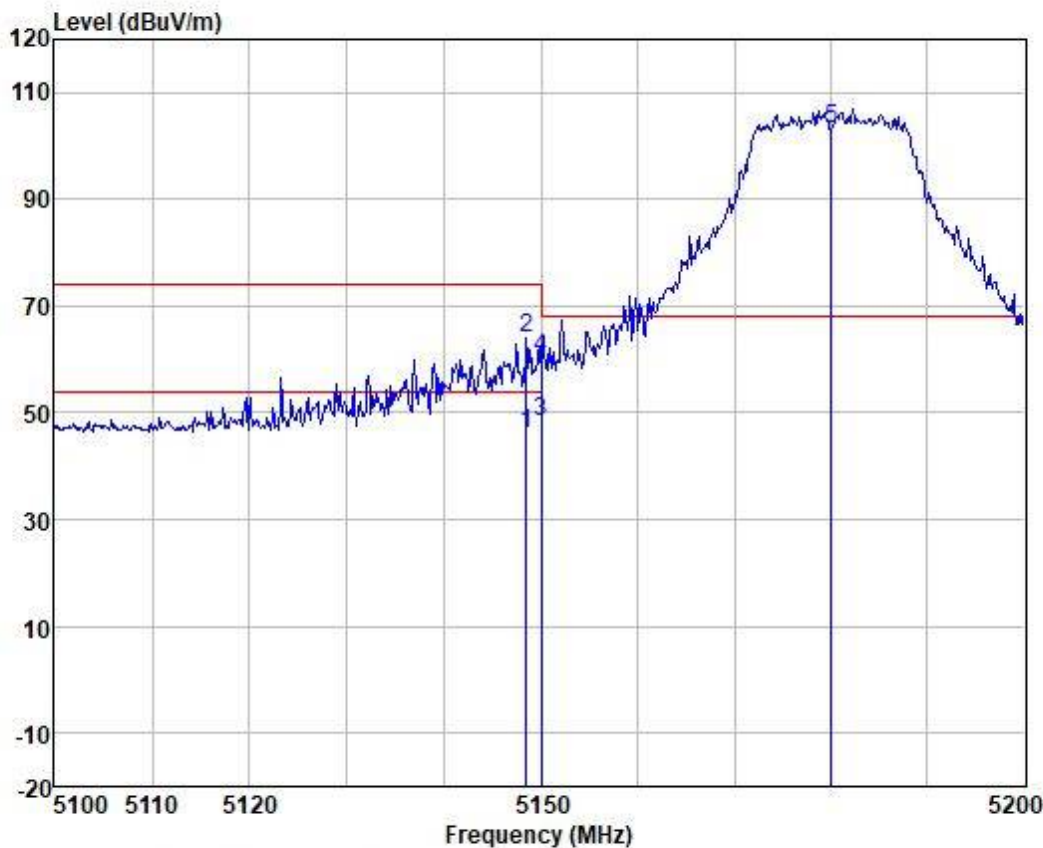
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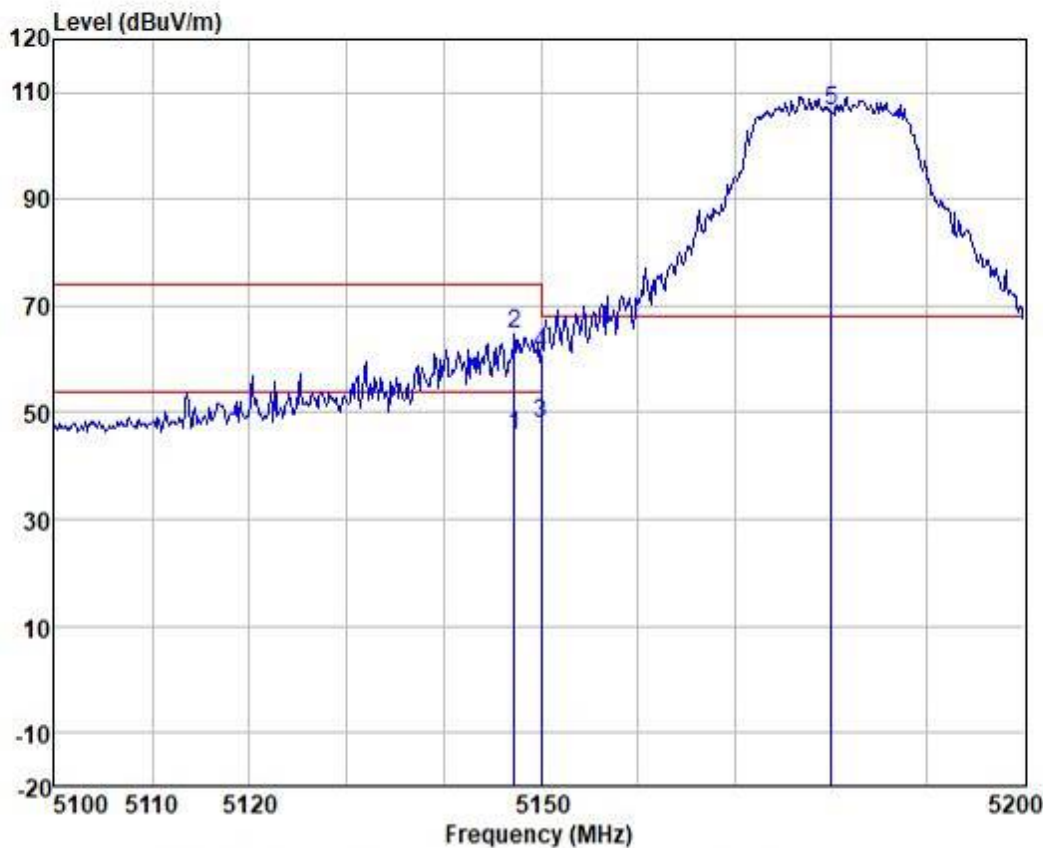
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	Freq	ReadAntenna	Cable	Preamp		Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5148.458	44.16	33.79	4.96	36.73	46.18	54.00	-7.82	VERTICAL
2	5148.458	62.01	33.79	4.96	36.73	64.03	74.00	-9.97	VERTICAL
3	5150.000	46.41	33.79	4.96	36.73	48.43	54.00	-5.57	VERTICAL
4	5150.000	58.20	33.79	4.96	36.73	60.22	68.20	-7.98	VERTICAL
5 *	5180.000	101.39	33.69	4.98	36.73	103.33	68.20	35.13	VERTICAL



Test Mode: 09; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
		Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5147.258	43.77	33.79	4.96	36.73	45.79	54.00	-8.21	HORIZONTAL	Average
2	5147.258	62.67	33.79	4.96	36.73	64.69	74.00	-9.31	HORIZONTAL	peak
3	5150.000	46.09	33.79	4.96	36.73	48.11	54.00	-5.89	HORIZONTAL	Average
4	5150.000	58.96	33.79	4.96	36.73	60.98	68.20	-7.22	HORIZONTAL	peak
5 *	5180.000	104.47	33.69	4.98	36.73	106.41	68.20	38.21	HORIZONTAL	peak



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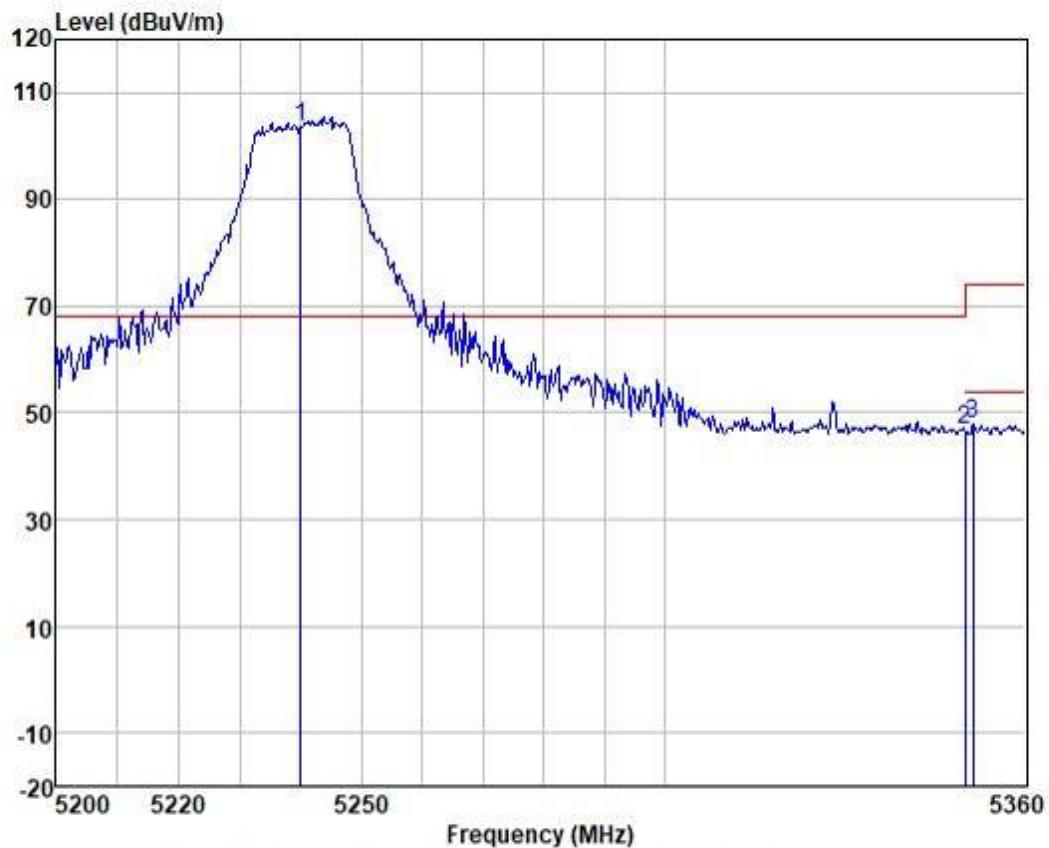
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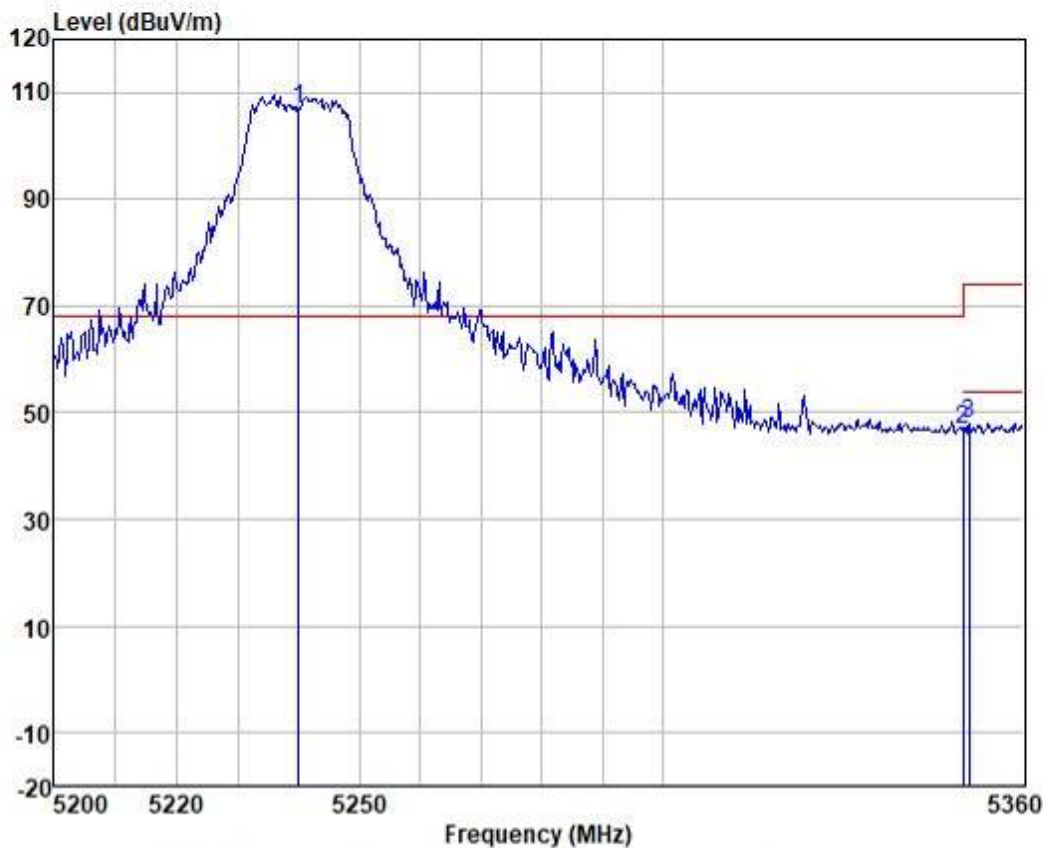
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	ReadAntenna	Cable	Preamp		Limit	Over			
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1 * 5240.000	101.86	33.45	5.02	36.74	103.59	68.20	35.39	VERTICAL	peak
2 5350.000	45.47	33.00	5.09	36.76	46.80	68.20	-21.40	VERTICAL	peak
3 5351.398	46.77	33.00	5.09	36.76	48.10	74.00	-25.90	VERTICAL	peak



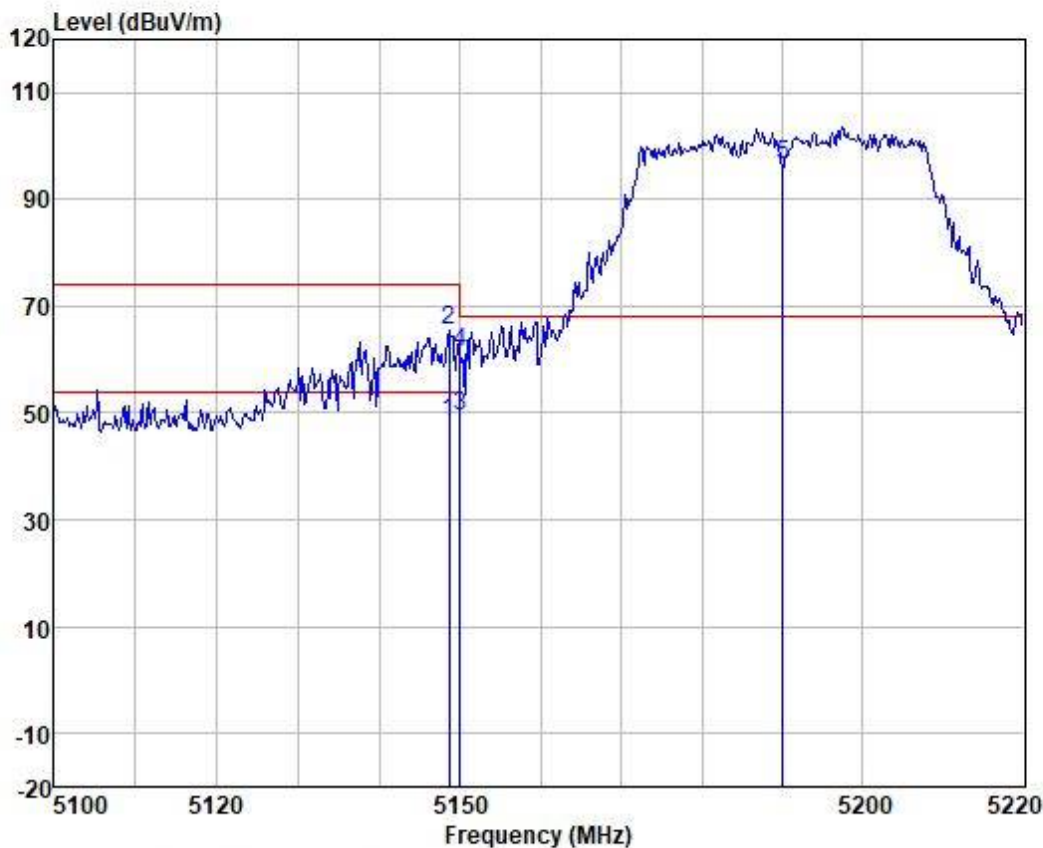
Test Mode: 09; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	ReadAntenna	Cable	Preamp		Limit	Over		
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 * 5240.000	105.19	33.45	5.02	36.74	106.92	68.20	38.72	HORIZONTAL peak
2 5350.000	45.62	33.00	5.09	36.76	46.95	68.20	-21.25	HORIZONTAL peak
3 5351.073	46.65	33.00	5.09	36.76	47.98	74.00	-26.02	HORIZONTAL peak



Test Mode: 09; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



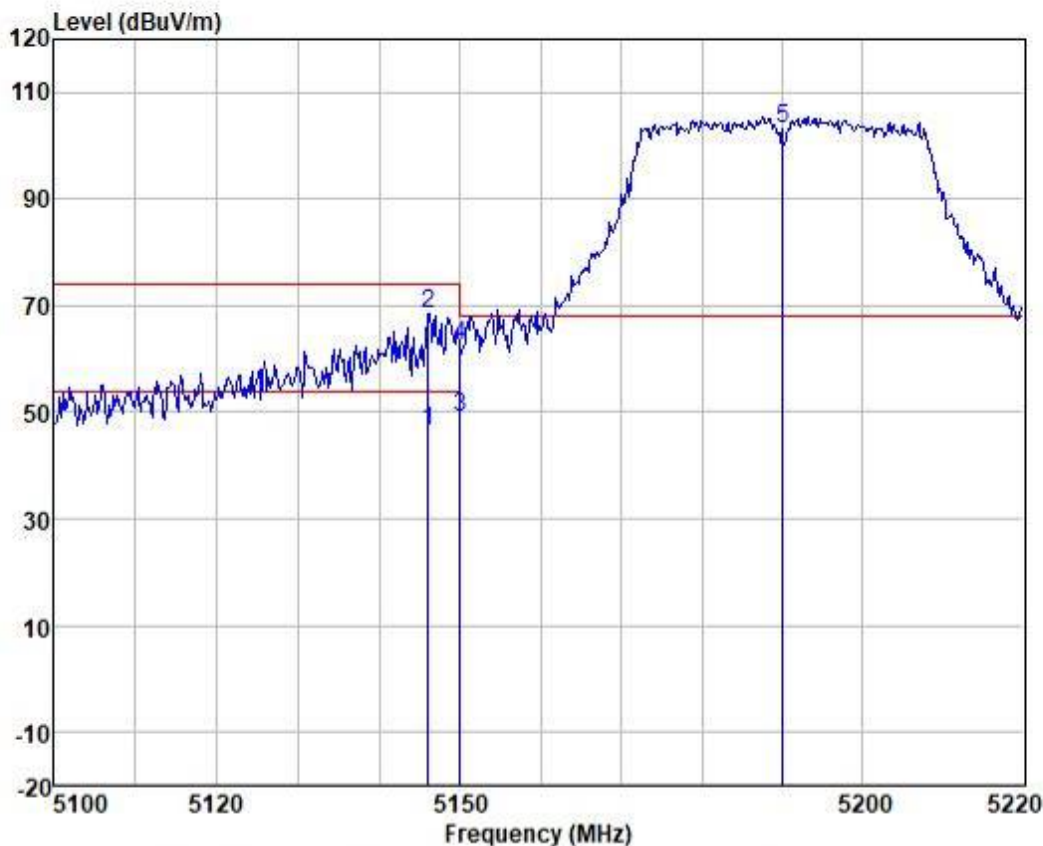
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
		Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5148.623	46.36	33.79	4.96	36.73	48.38	54.00	-5.62	VERTICAL	Average
2	5148.623	63.37	33.79	4.96	36.73	65.39	74.00	-8.61	VERTICAL	peak
3	5150.000	47.36	33.79	4.96	36.73	49.38	54.00	-4.62	VERTICAL	Average
4	5150.000	59.55	33.79	4.96	36.73	61.57	68.20	-6.63	VERTICAL	peak
5 *	5190.000	94.76	33.64	4.99	36.73	96.66	68.20	28.46	VERTICAL	peak



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Test Mode: 09; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



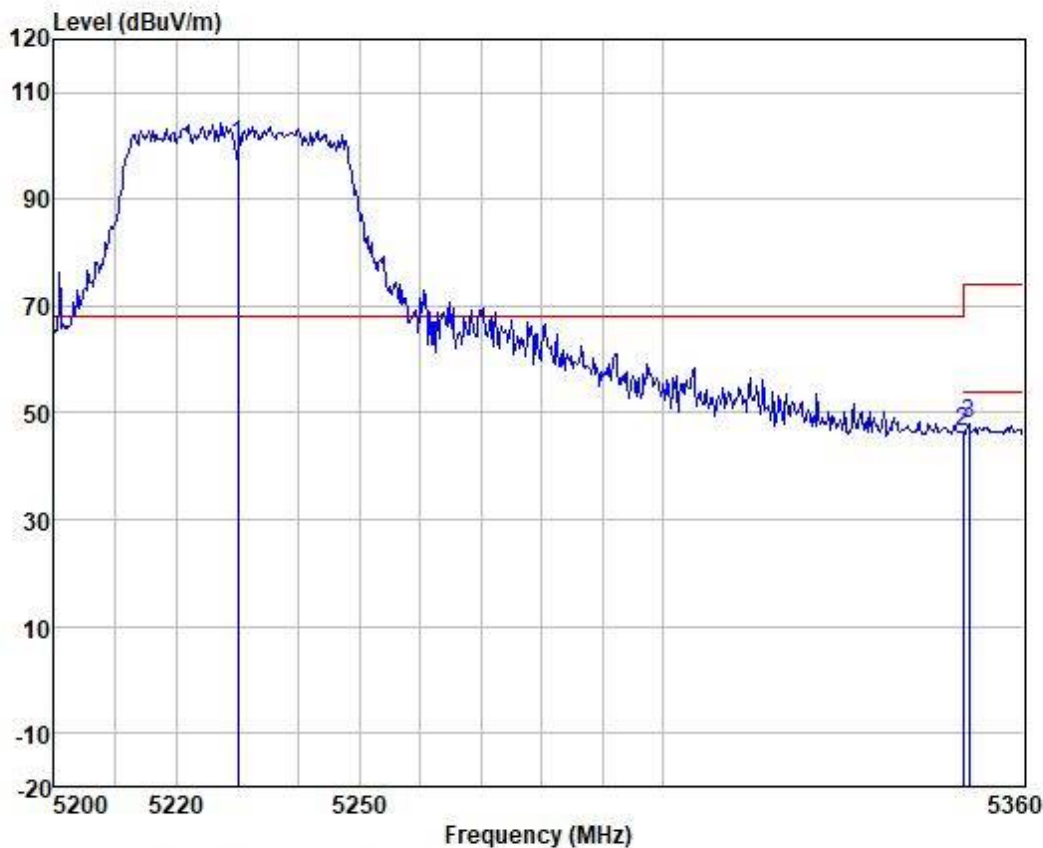
	ReadAntenna	Cable	Preamp		Limit	Over			
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5145.990	44.29	33.79	4.96	36.73	46.31	54.00	-7.69	HORIZONTAL Average
2	5145.990	66.63	33.79	4.96	36.73	68.65	74.00	-5.35	HORIZONTAL peak
3	5150.000	46.90	33.79	4.96	36.73	48.92	54.00	-5.08	HORIZONTAL Average
4	5150.000	60.41	33.79	4.96	36.73	62.43	68.20	-5.77	HORIZONTAL peak
5 *	5190.000	101.44	33.64	4.99	36.73	103.34	68.20	35.14	HORIZONTAL peak



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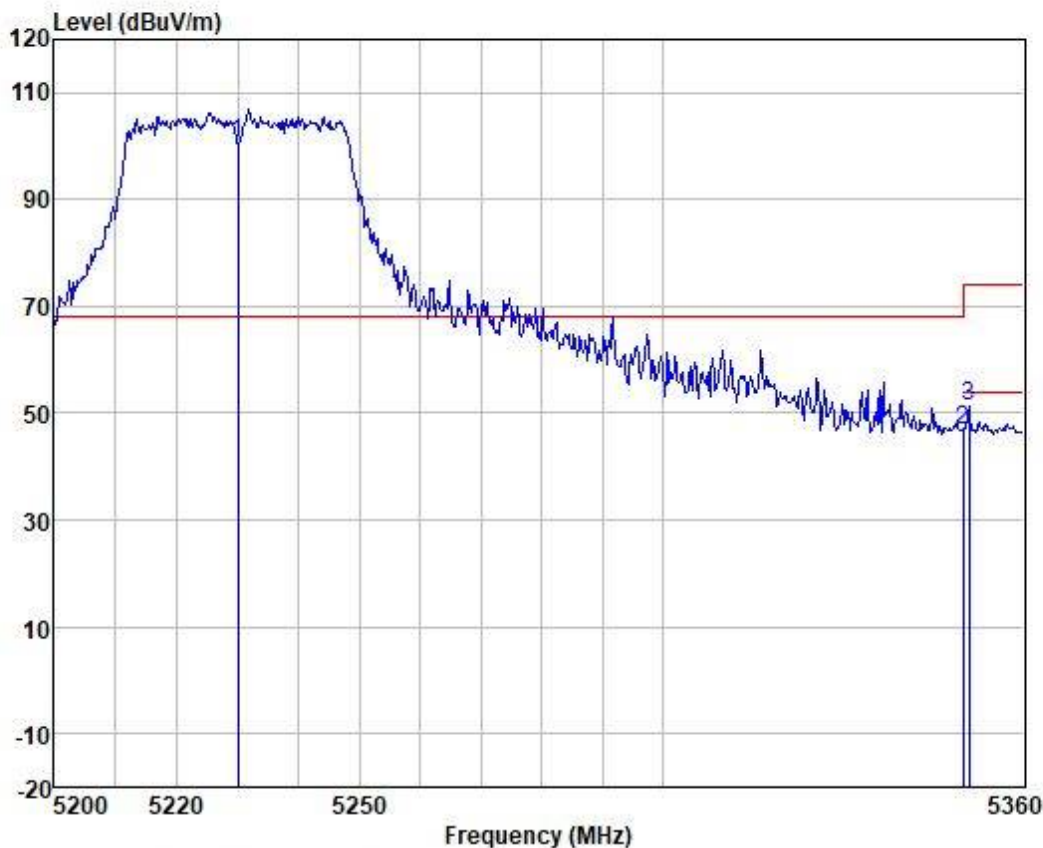
Test Mode: 09; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5230.000	98.24	33.52	5.01	36.74	100.03	68.20	31.83	VERTICAL peak
2	5350.000	45.17	33.00	5.09	36.76	46.50	68.20	-21.70	VERTICAL peak
3	5351.073	46.53	33.00	5.09	36.76	47.86	74.00	-26.14	VERTICAL peak



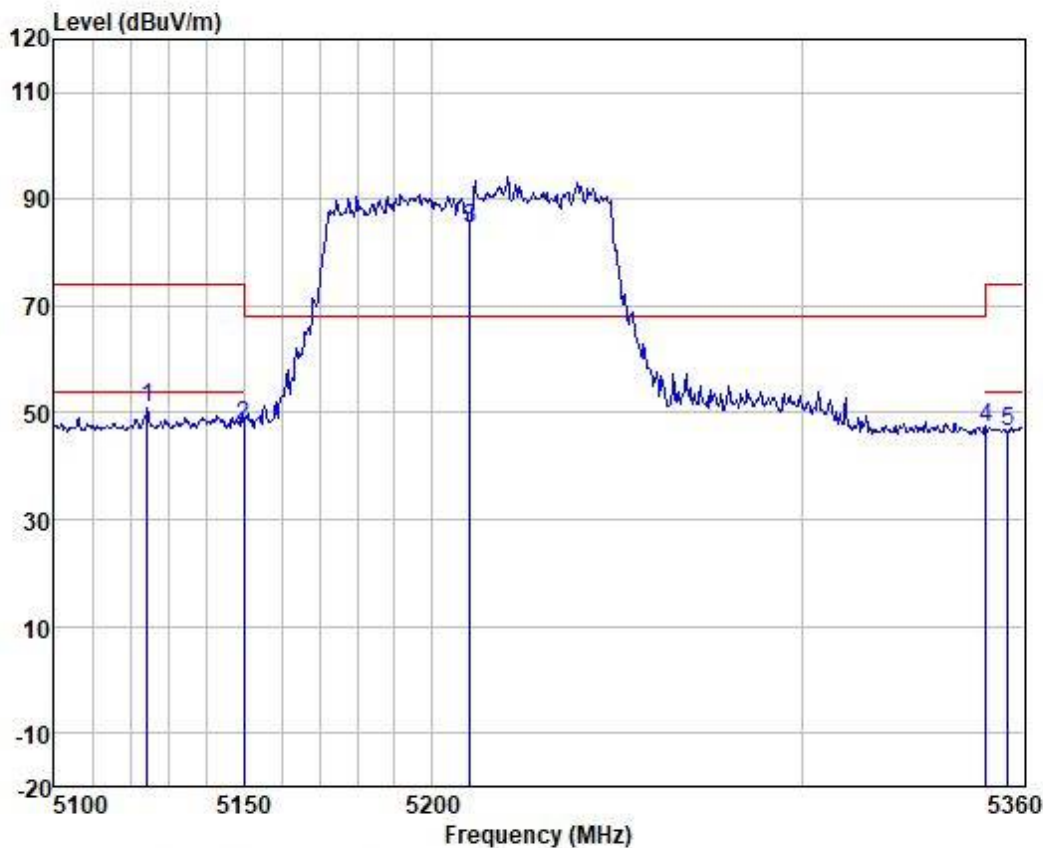
Test Mode: 09; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	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 *	5230.000	98.84	33.52	5.01	36.74	100.63	68.20	32.43	HORIZONTAL peak
2	5350.000	45.56	33.00	5.09	36.76	46.89	68.20	-21.31	HORIZONTAL peak
3	5351.073	50.02	33.00	5.09	36.76	51.35	74.00	-22.65	HORIZONTAL peak



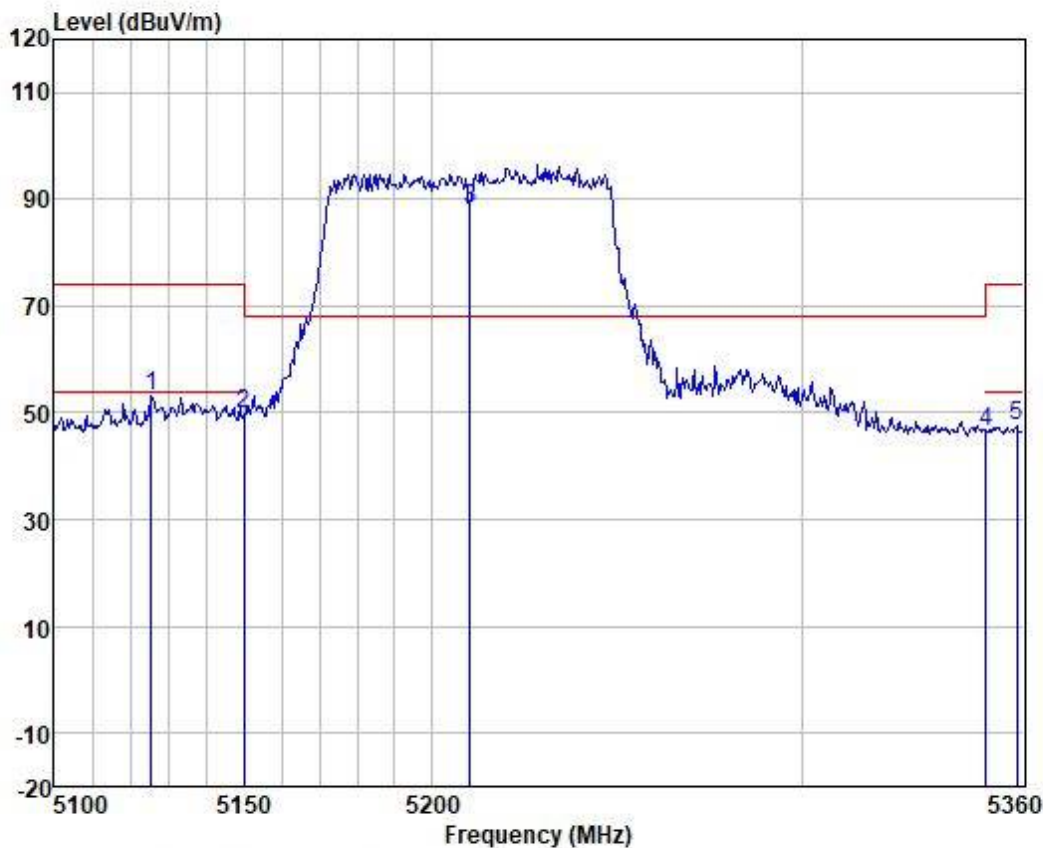
Test Mode: 09; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Loss	Factor	dBuV/m	Line	Limit	Pol/Phase	Remark
		dBuV	dB/m	dB	dB	dBuV/m	dB		
1	5124.403	48.99	33.88	4.95	36.73	51.09	74.00	-22.91	VERTICAL peak
2	5150.000	45.57	33.79	4.96	36.73	47.59	68.20	-20.61	VERTICAL peak
3 *	5210.000	82.63	33.58	5.00	36.74	84.47	68.20	16.27	VERTICAL peak
4	5350.000	45.79	33.00	5.09	36.76	47.12	68.20	-21.08	VERTICAL peak
5	5356.004	45.17	32.95	5.10	36.76	46.46	74.00	-27.54	VERTICAL Peak



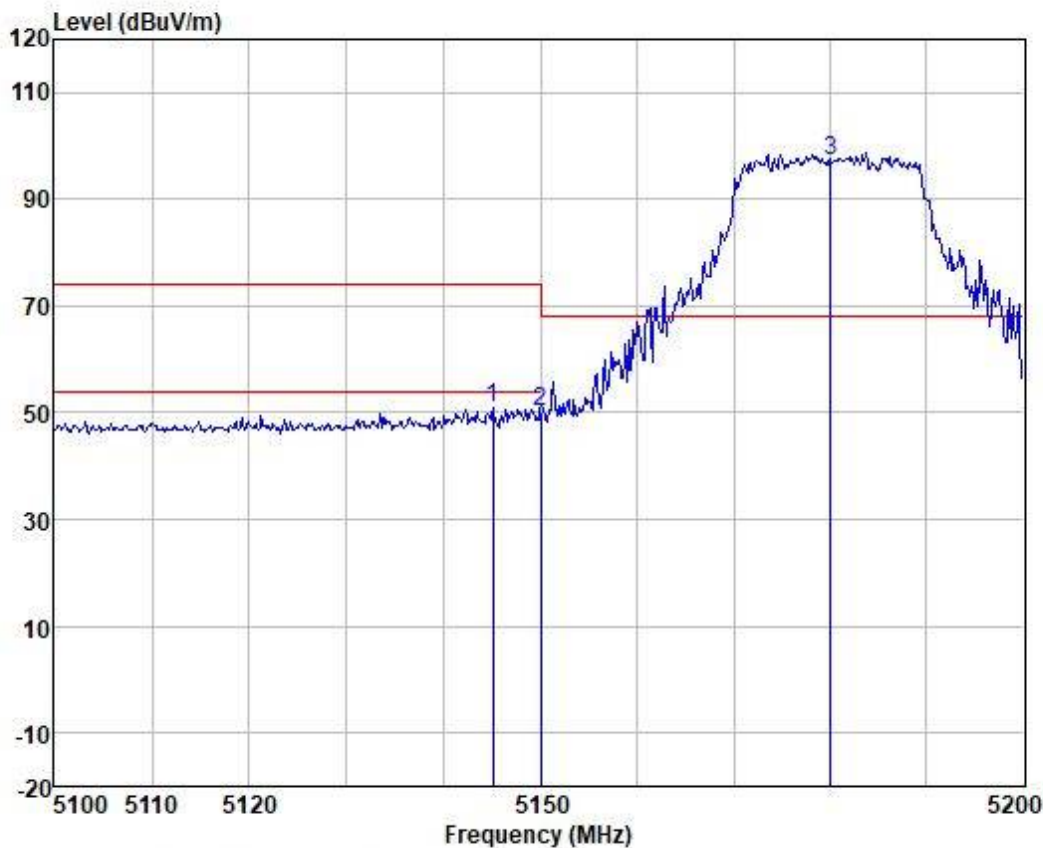
Test Mode: 09; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Loss	Factor	dBuV/m	Line	Limit	Pol/Phase	Remark
		dBuV	dB/m	dB	dB	dBuV/m	dB		
1	5125.422	51.05	33.88	4.95	36.73	53.15	74.00	-20.85	HORIZONTAL peak
2	5150.000	47.62	33.79	4.96	36.73	49.64	68.20	-18.56	HORIZONTAL peak
3 *	5210.000	86.43	33.58	5.00	36.74	88.27	68.20	20.07	HORIZONTAL peak
4	5350.000	45.28	33.00	5.09	36.76	46.61	68.20	-21.59	HORIZONTAL peak
5	5358.401	46.24	32.95	5.10	36.76	47.53	74.00	-26.47	HORIZONTAL peak



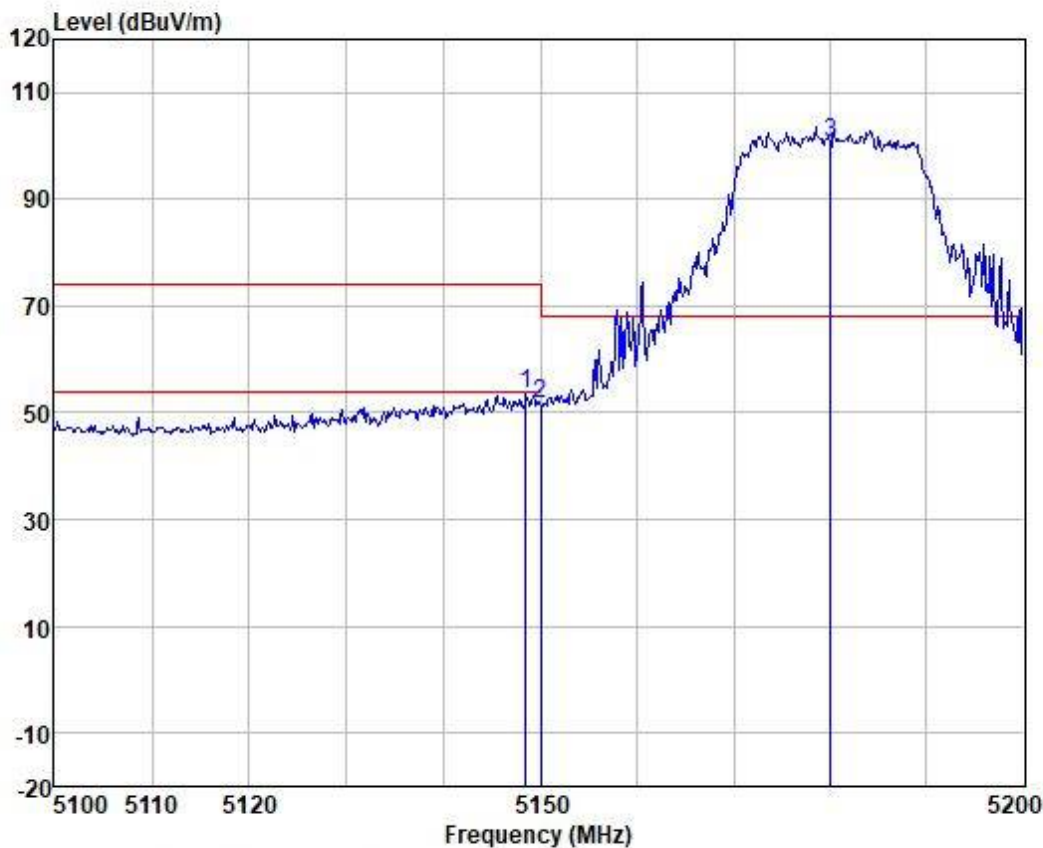
Test Mode: 09; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	Freq	ReadAntenna	Cable	Preamp	Limit	Over			
	MHz	Level	Loss	Factor	Line	Limit	Pol/Phase	Remark	
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5145.060	49.05	33.79	4.96	36.73	51.07	74.00	-22.93	VERTICAL peak
2	5150.000	48.14	33.79	4.96	36.73	50.16	68.20	-18.04	VERTICAL peak
3 *	5180.000	95.43	33.69	4.98	36.73	97.37	68.20	29.17	VERTICAL peak



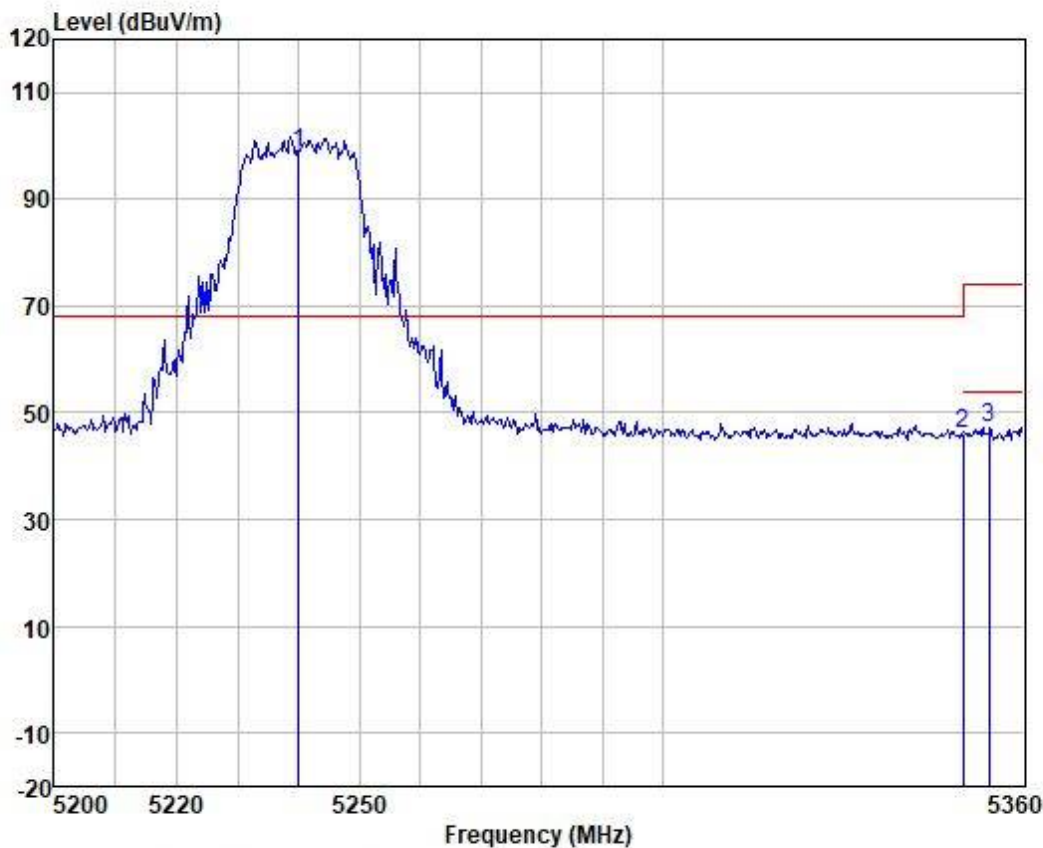
Test Mode: 09; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



		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	5148.458	51.49	33.79	4.96	36.73	53.51	74.00	-20.49	HORIZONTAL	peak
2	5150.000	49.75	33.79	4.96	36.73	51.77	68.20	-16.43	HORIZONTAL	peak
3 *	5180.000	98.50	33.69	4.98	36.73	100.44	68.20	32.24	HORIZONTAL	peak



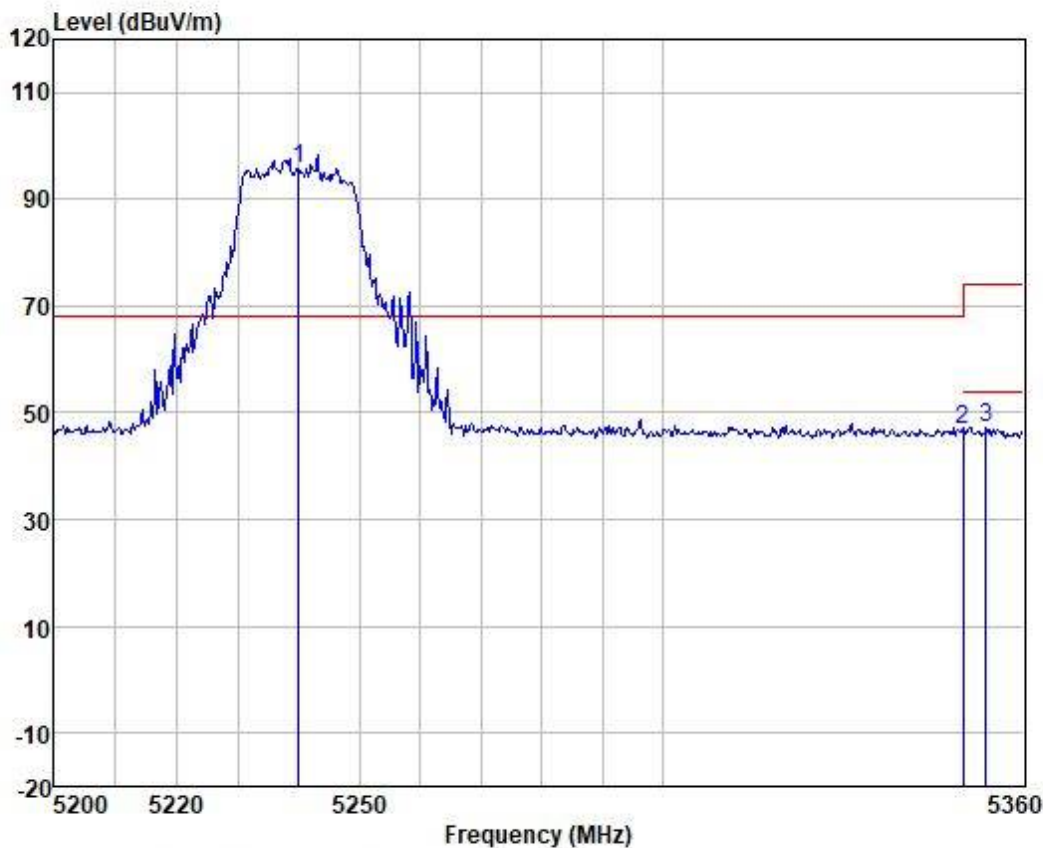
Test Mode: 09; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1 *	5240.000	97.03	33.45	5.02	36.74	98.76	68.20	30.56	VERTICAL peak
2	5350.000	44.87	33.00	5.09	36.76	46.20	68.20	-22.00	VERTICAL peak
3	5354.480	45.86	32.95	5.10	36.76	47.15	74.00	-26.85	VERTICAL peak



Test Mode: 09; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



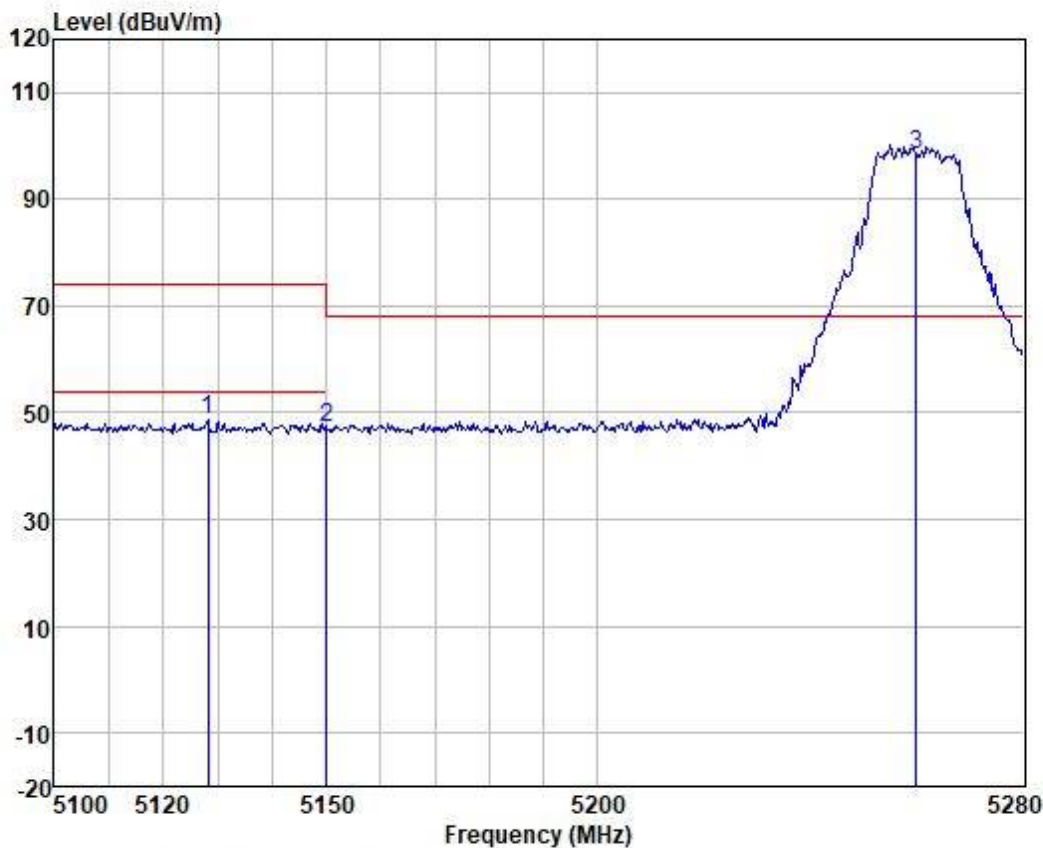
	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5240.000	93.96	33.45	5.02	36.74	95.69	68.20	27.49	HORIZONTAL peak
2	5350.000	45.33	33.00	5.09	36.76	46.66	68.20	-21.54	HORIZONTAL peak
3	5353.831	45.86	33.00	5.09	36.76	47.19	74.00	-26.81	HORIZONTAL peak



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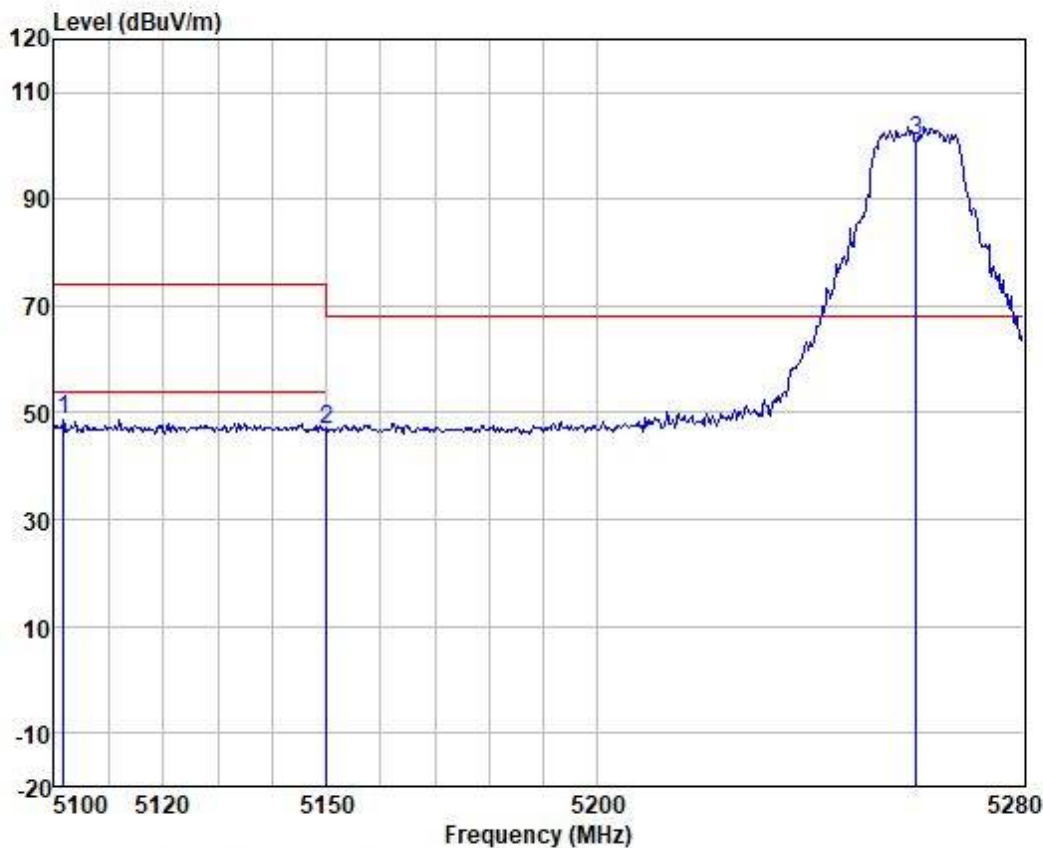
Test Mode: 10; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	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	5128.204	46.46	33.84	4.95	36.73	48.52	74.00	-25.48	VERTICAL peak
2	5150.000	45.18	33.79	4.96	36.73	47.20	68.20	-21.00	VERTICAL peak
3 *	5260.000	96.49	33.38	5.03	36.74	98.16	68.20	29.96	VERTICAL peak



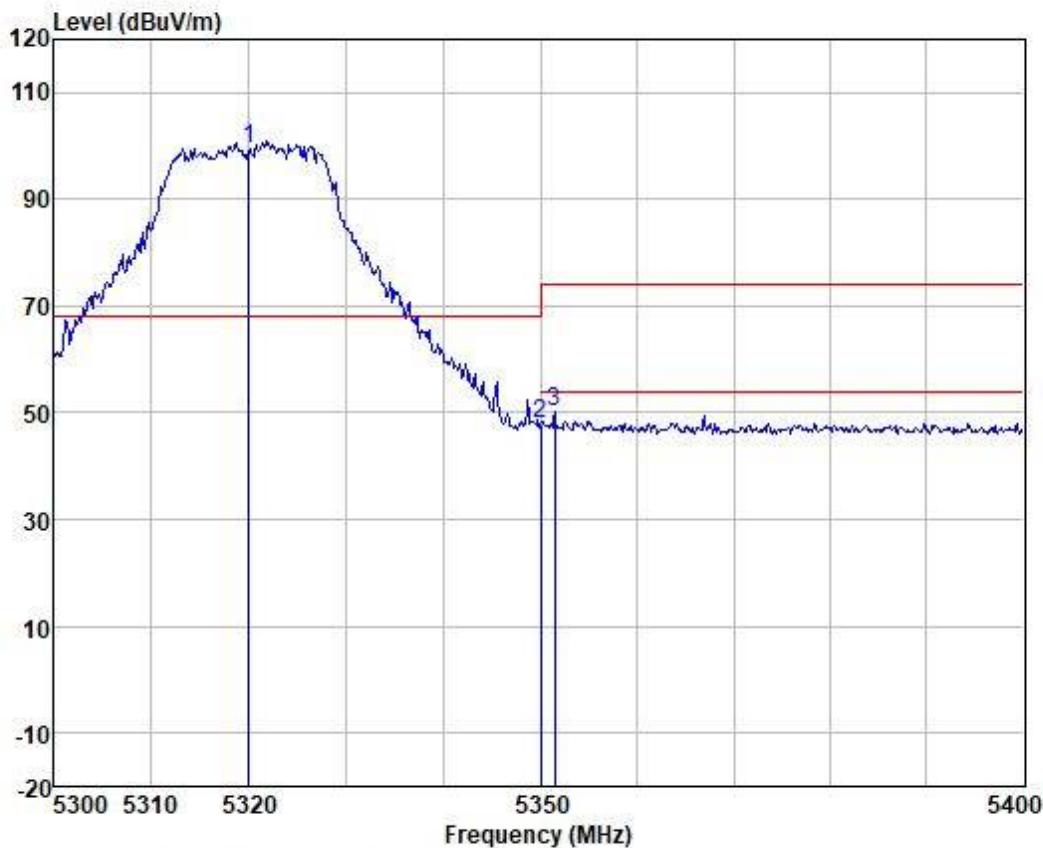
Test Mode: 10; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	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	5101.769	46.46	33.92	4.94	36.72	48.60	74.00	-25.40	HORIZONTAL peak
2	5150.000	44.87	33.79	4.96	36.73	46.89	68.20	-21.31	HORIZONTAL peak
3 *	5260.000	99.15	33.38	5.03	36.74	100.82	68.20	32.62	HORIZONTAL peak



Test Mode: 10; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



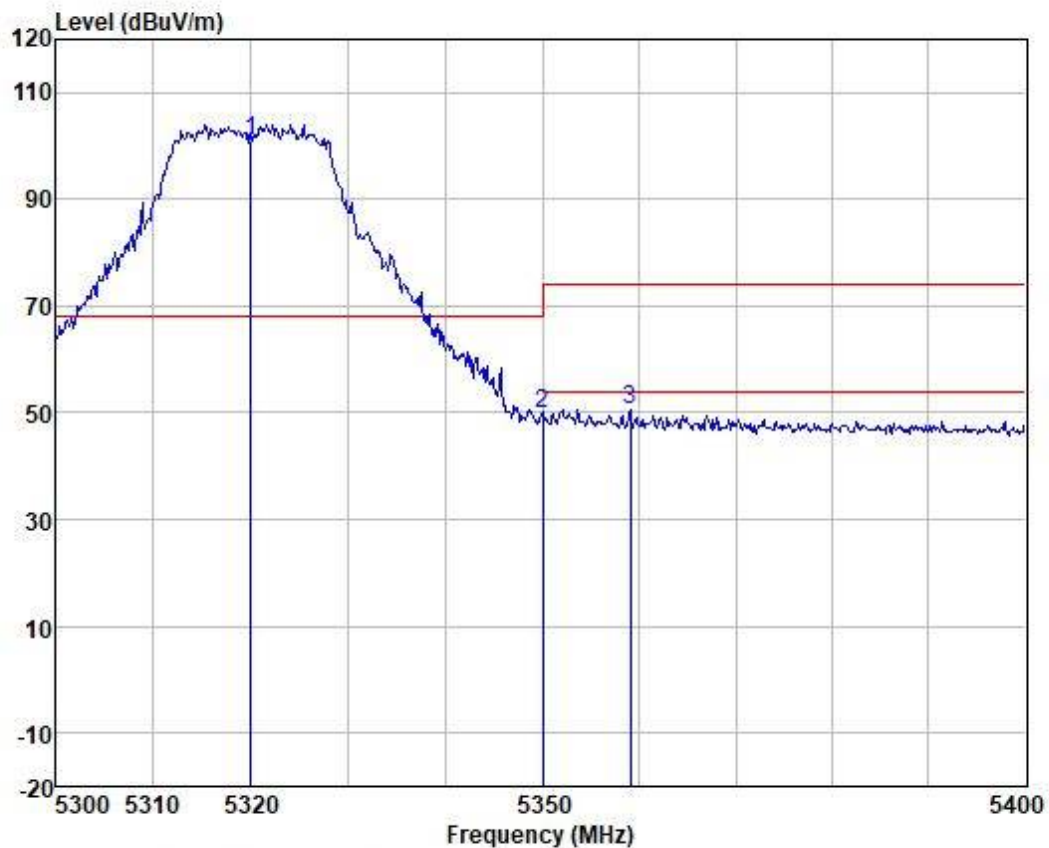
	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5320.000	97.89	33.11	5.08	36.75	99.33	68.20	31.13	VERTICAL peak
2	5350.000	46.44	33.00	5.09	36.76	47.77	68.20	-20.43	VERTICAL peak
3	5351.467	48.94	33.00	5.09	36.76	50.27	74.00	-23.73	VERTICAL peak



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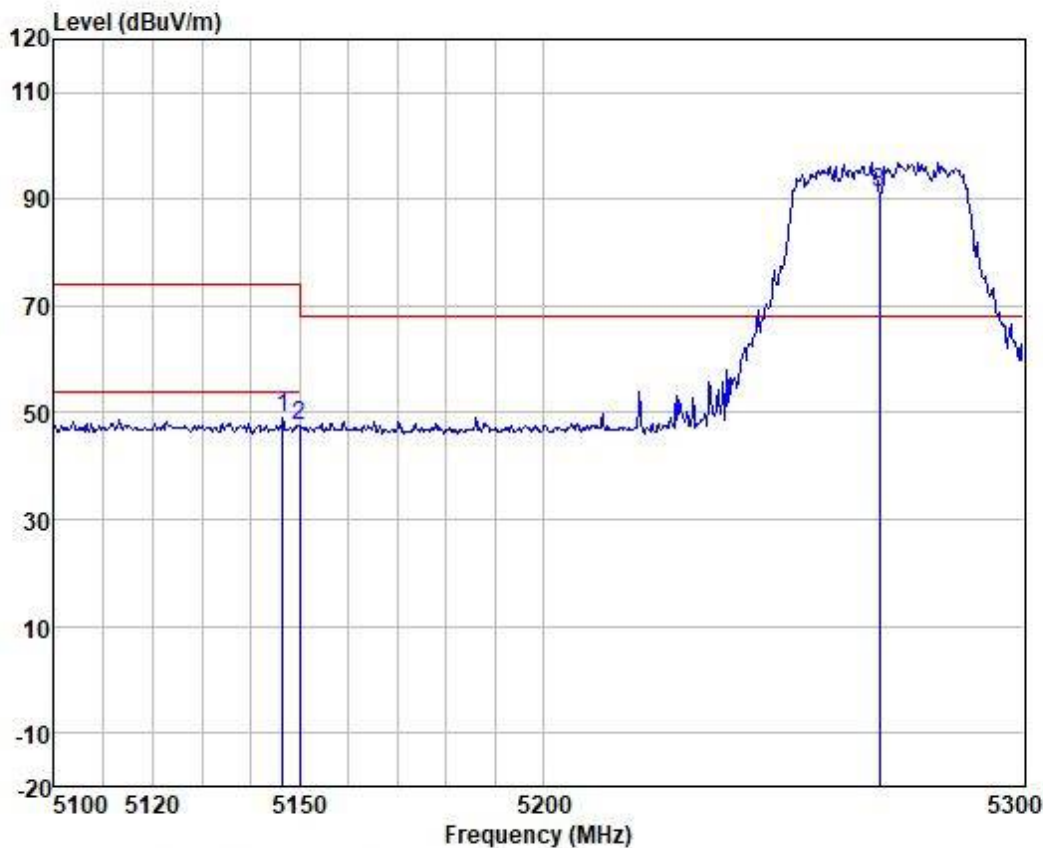
Test Mode: 10; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5320.000	99.51	33.11	5.08	36.75	100.95	68.20	32.75	HORIZONTAL peak
2	5350.000	48.34	33.00	5.09	36.76	49.67	68.20	-18.53	HORIZONTAL peak
3	5359.074	49.37	32.95	5.10	36.76	50.66	74.00	-23.34	HORIZONTAL peak



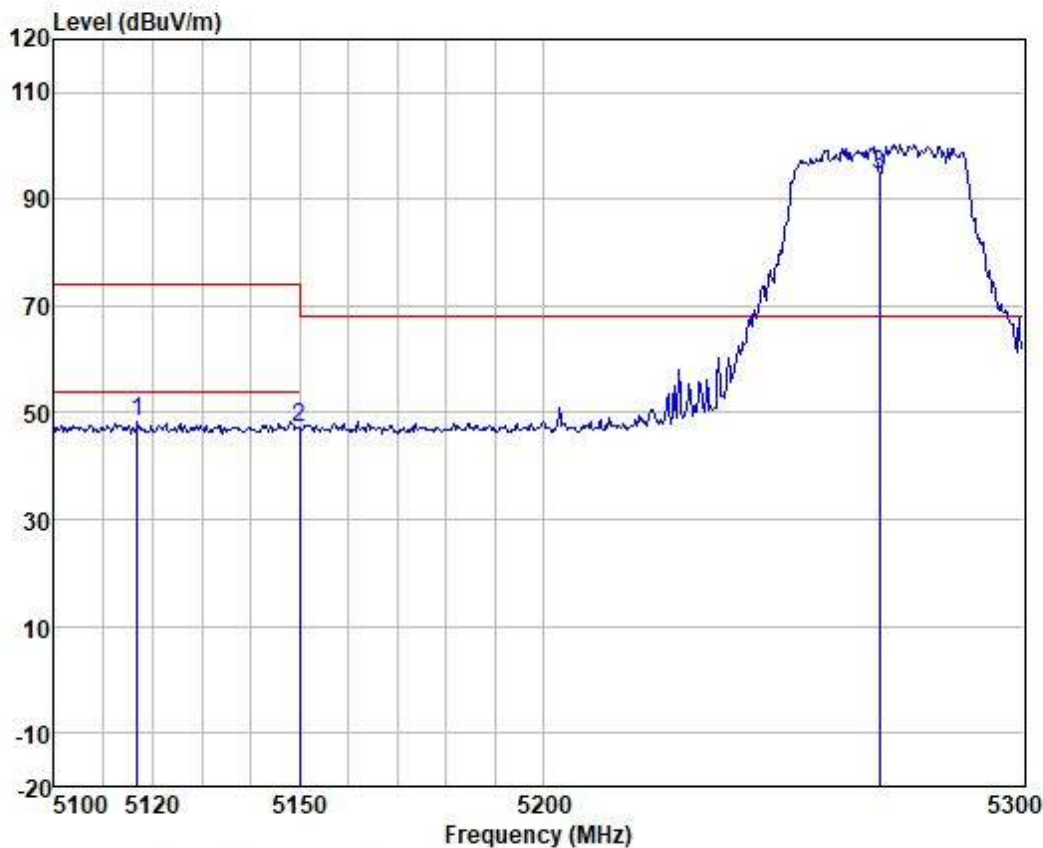
Test Mode: 10; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	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	5146.509	46.94	33.79	4.96	36.73	48.96	74.00	-25.04	VERTICAL peak
2	5150.000	45.45	33.79	4.96	36.73	47.47	68.20	-20.73	VERTICAL peak
3 *	5270.000	89.50	33.30	5.04	36.74	91.10	68.20	22.90	VERTICAL peak



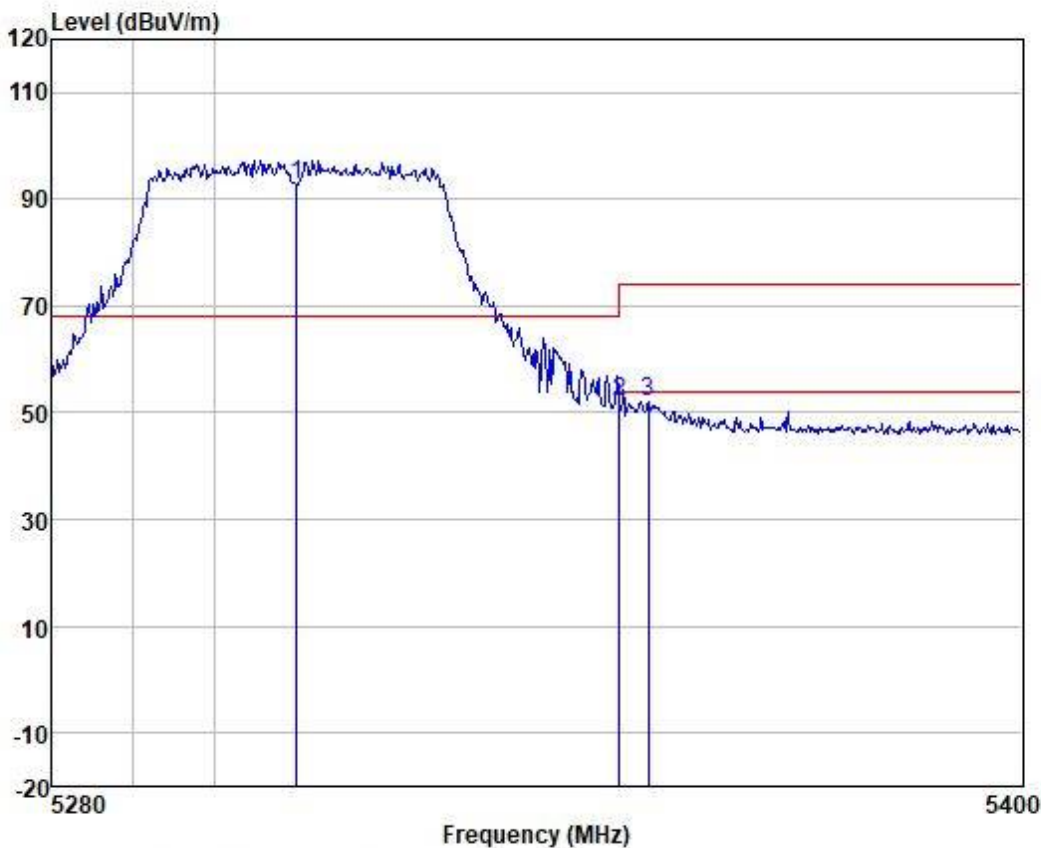
Test Mode: 10; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5116.899	46.15	33.88	4.95	36.72	48.26	74.00	-25.74	HORIZONTAL peak
2	5150.000	45.04	33.79	4.96	36.73	47.06	68.20	-21.14	HORIZONTAL peak
3 *	5270.000	92.93	33.30	5.04	36.74	94.53	68.20	26.33	HORIZONTAL peak



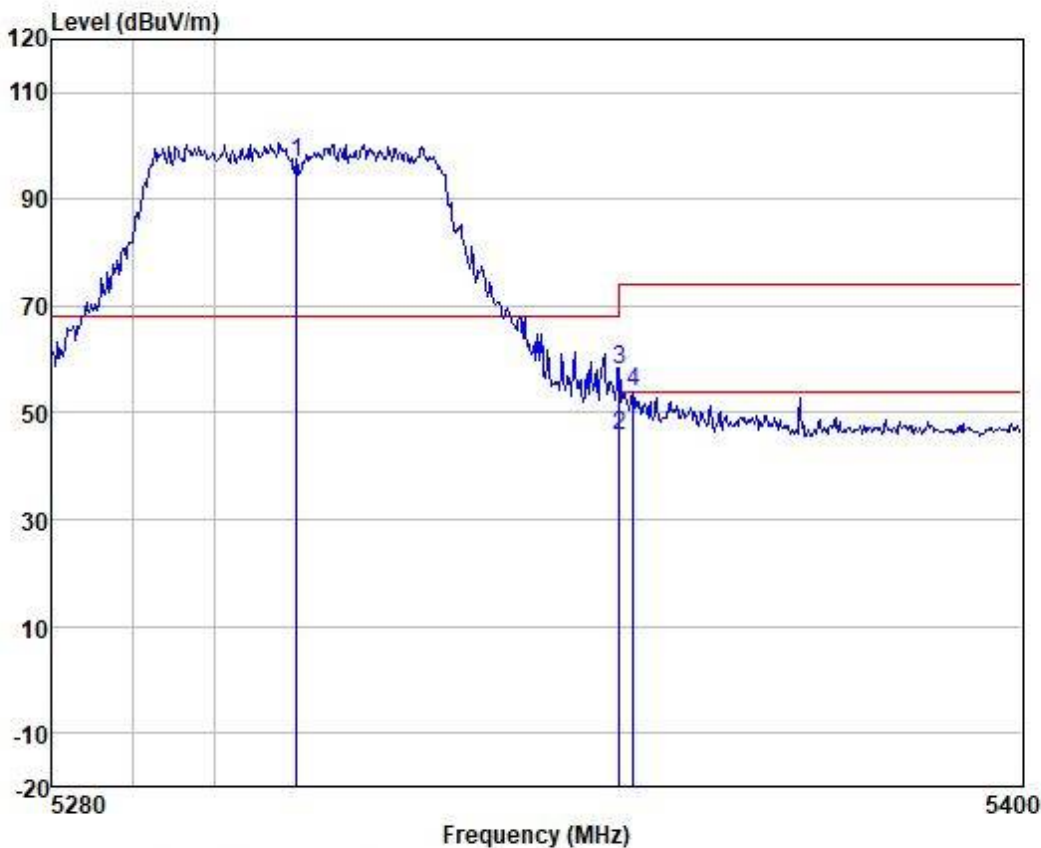
Test Mode: 10; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Loss	Factor	dBuV/m	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1 *	5310.000	91.24	33.11	5.08	36.75	92.68	68.20	24.48	VERTICAL peak
2	5350.000	50.54	33.00	5.09	36.76	51.87	68.20	-16.33	VERTICAL peak
3	5353.601	50.56	33.00	5.09	36.76	51.89	74.00	-22.11	VERTICAL Peak



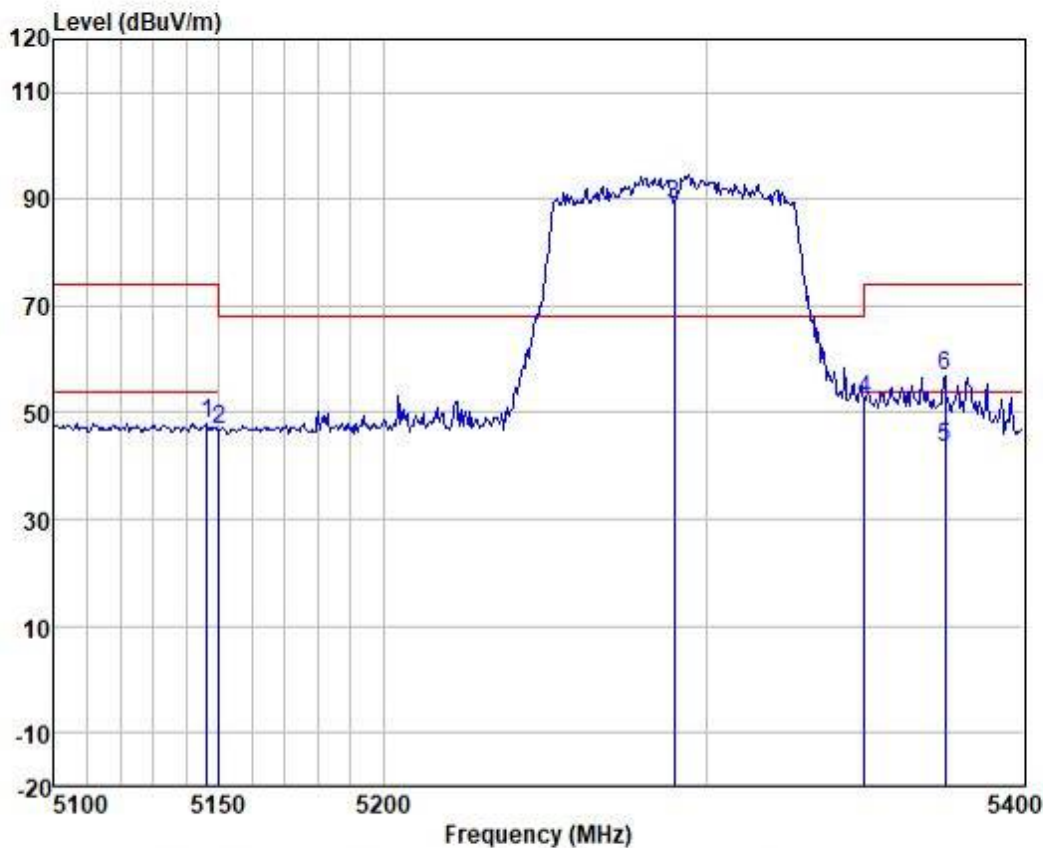
Test Mode: 10; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Loss	Factor	dBuV/m	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1 *	5310.000	95.30	33.11	5.08	36.75	96.74	68.20	28.54	HORIZONTAL peak
2	5350.000	44.24	33.00	5.09	36.76	45.57	54.00	-8.43	HORIZONTAL Average
3	5350.000	56.84	33.00	5.09	36.76	58.17	68.20	-10.03	HORIZONTAL peak
4	5351.676	52.42	33.00	5.09	36.76	53.75	74.00	-20.25	HORIZONTAL peak



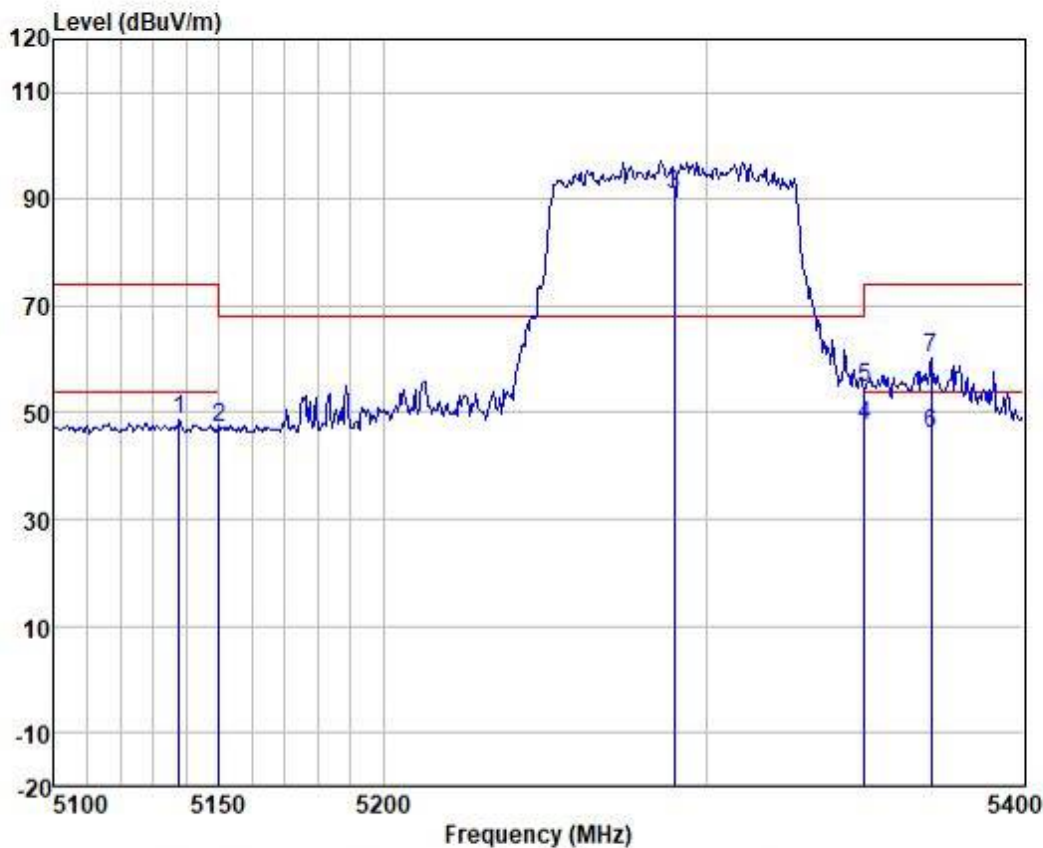
Test Mode: 10; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz



	Freq	ReadAntenna	Cable	Preamp		Limit	Over		
	MHz	Level	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5146.267	45.94	33.79	4.96	36.73	47.96	74.00	-26.04	VERTICAL peak
2	5150.000	44.86	33.79	4.96	36.73	46.88	68.20	-21.32	VERTICAL peak
3 *	5290.000	87.49	33.23	5.05	36.75	89.02	68.20	20.82	VERTICAL peak
4	5350.000	51.05	33.00	5.09	36.76	52.38	68.20	-15.82	VERTICAL peak
5	5375.364	42.27	32.91	5.11	36.76	43.53	54.00	-10.47	VERTICAL Average
6	5375.364	55.51	32.91	5.11	36.76	56.77	74.00	-17.23	VERTICAL peak



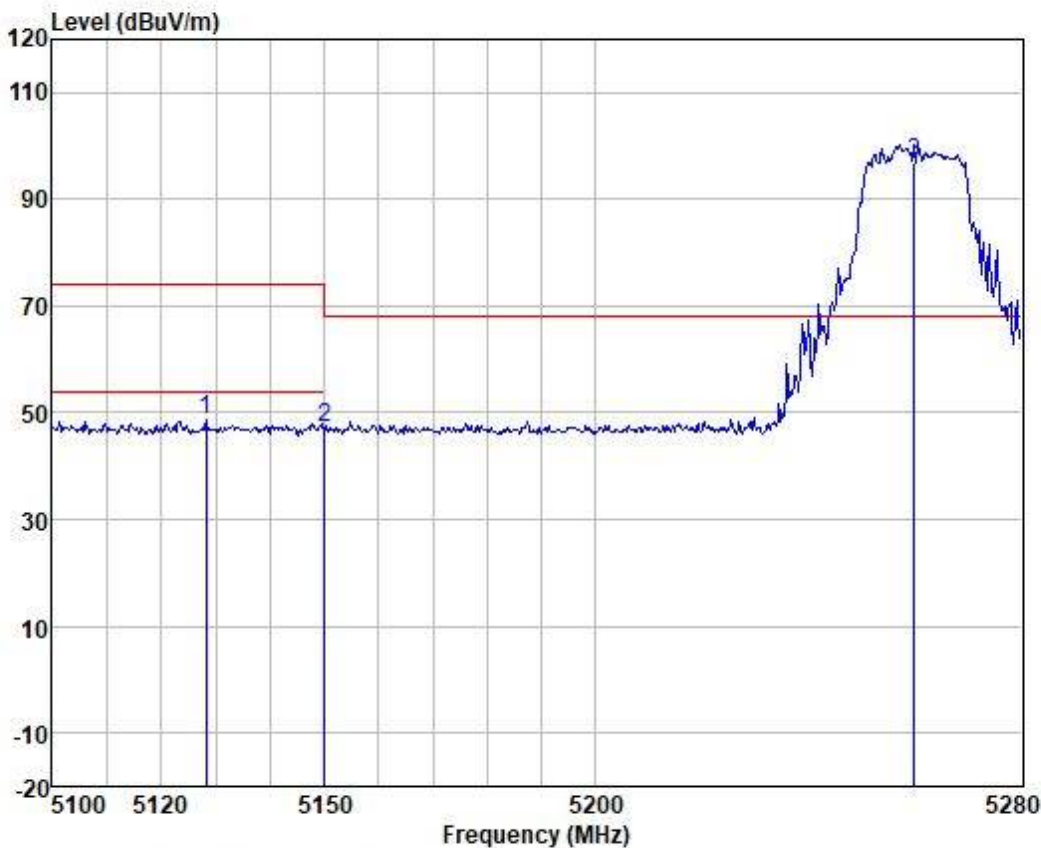
Test Mode: 10; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
		Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5137.744	46.65	33.84	4.95	36.73	48.71	74.00	-25.29	HORIZONTAL	peak
2	5150.000	45.06	33.79	4.96	36.73	47.08	68.20	-21.12	HORIZONTAL	peak
3 *	5290.000	89.51	33.23	5.05	36.75	91.04	68.20	22.84	HORIZONTAL	peak
4	5350.000	46.38	33.00	5.09	36.76	47.71	54.00	-6.29	HORIZONTAL	Average
5	5350.000	53.29	33.00	5.09	36.76	54.62	68.20	-13.58	HORIZONTAL	peak
6	5371.064	44.94	32.91	5.11	36.76	46.20	54.00	-7.80	HORIZONTAL	Average
7	5371.064	59.06	32.91	5.11	36.76	60.32	74.00	-13.68	HORIZONTAL	peak



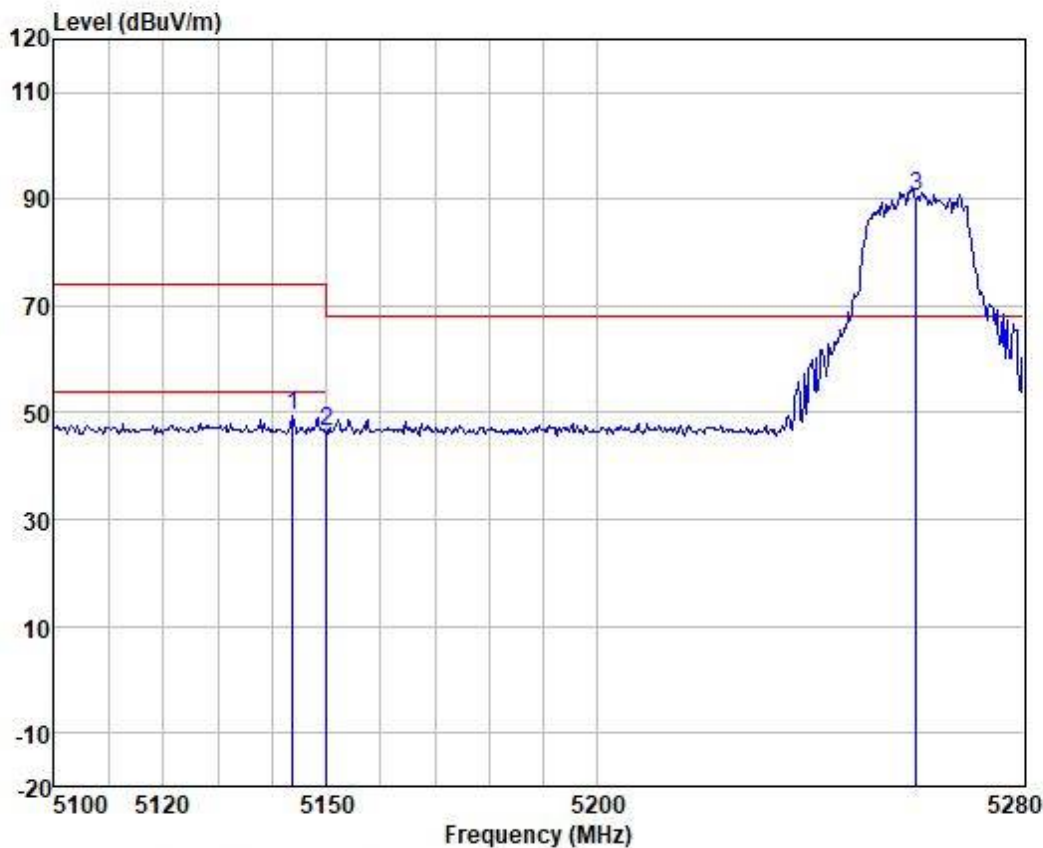
Test Mode: 10; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	5128.204	46.67	33.84	4.95	36.73	48.73	74.00	-25.27	VERTICAL peak
2	5150.000	45.15	33.79	4.96	36.73	47.17	68.20	-21.03	VERTICAL peak
3 *	5260.000	95.22	33.38	5.03	36.74	96.89	68.20	28.69	VERTICAL peak



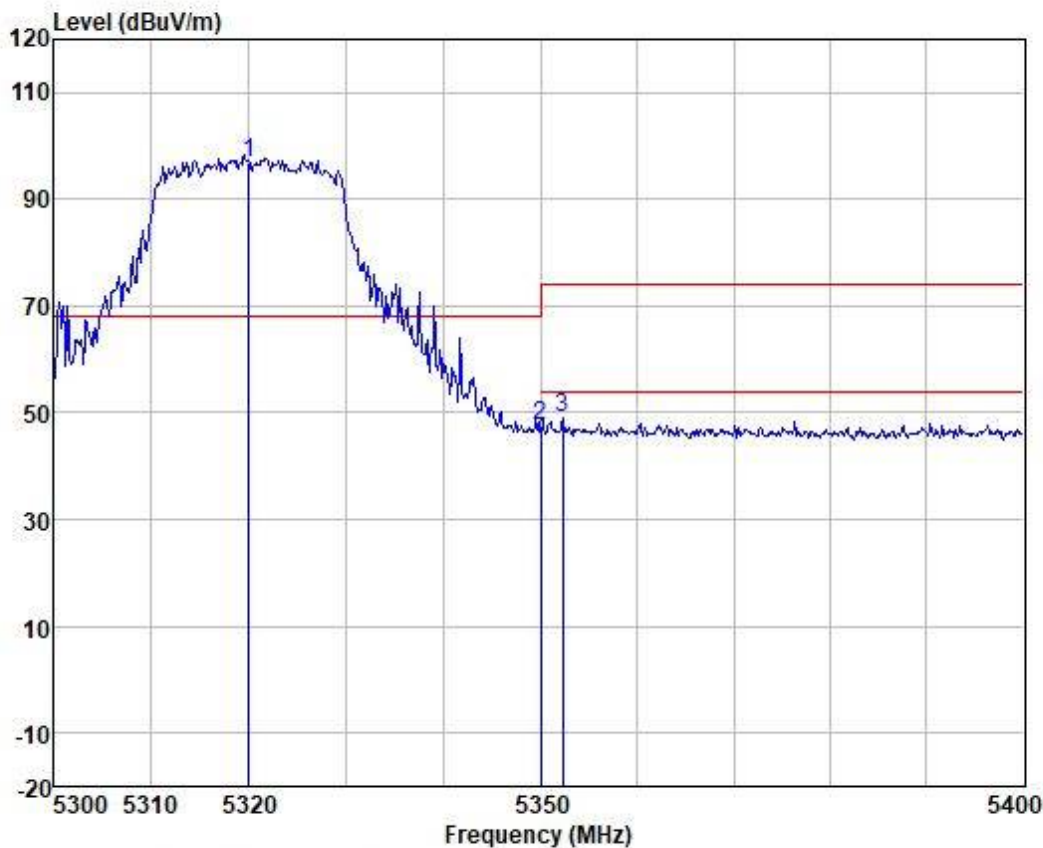
Test Mode: 10; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	5143.703	47.43	33.79	4.96	36.73	49.45	74.00	-24.55	HORIZONTAL peak
2	5150.000	44.30	33.79	4.96	36.73	46.32	68.20	-21.88	HORIZONTAL peak
3 *	5260.000	88.79	33.38	5.03	36.74	90.46	68.20	22.26	HORIZONTAL peak



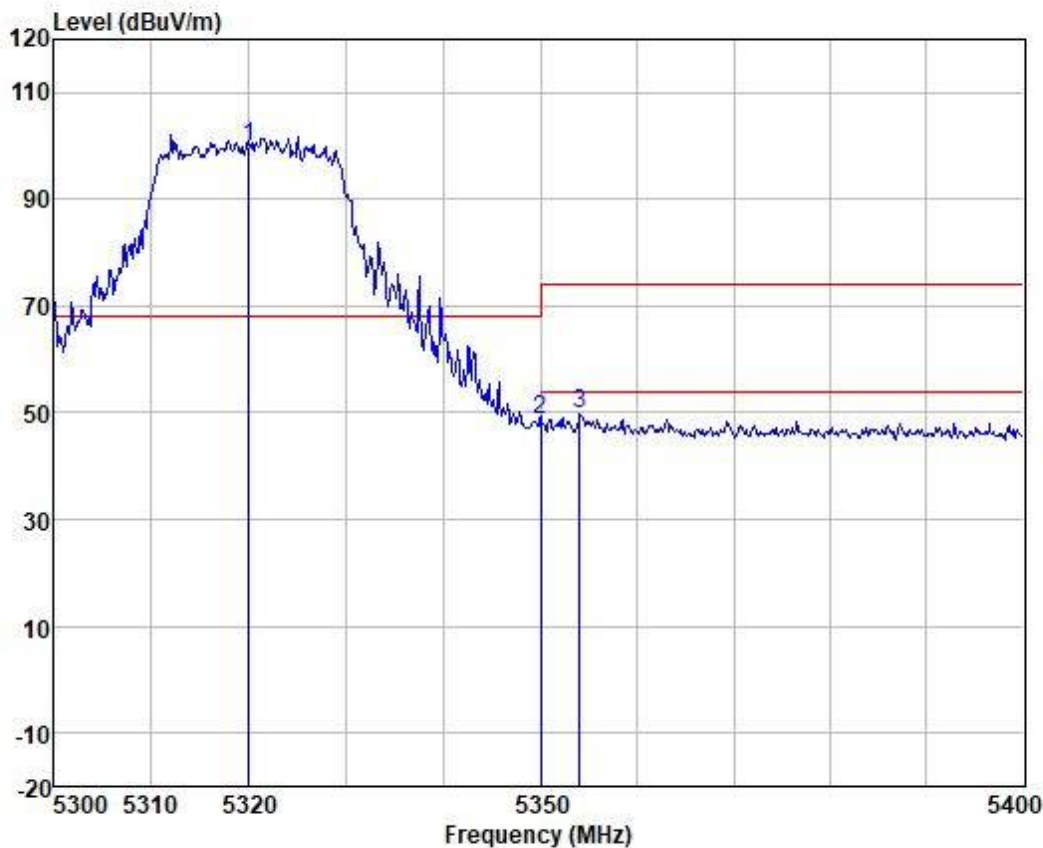
Test Mode: 10; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5320.000	95.56	33.11	5.08	36.75	97.00	68.20	28.80	VERTICAL peak
2	5350.000	46.42	33.00	5.09	36.76	47.75	68.20	-20.45	VERTICAL peak
3	5352.267	47.79	33.00	5.09	36.76	49.12	74.00	-24.88	VERTICAL peak



Test Mode: 10; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



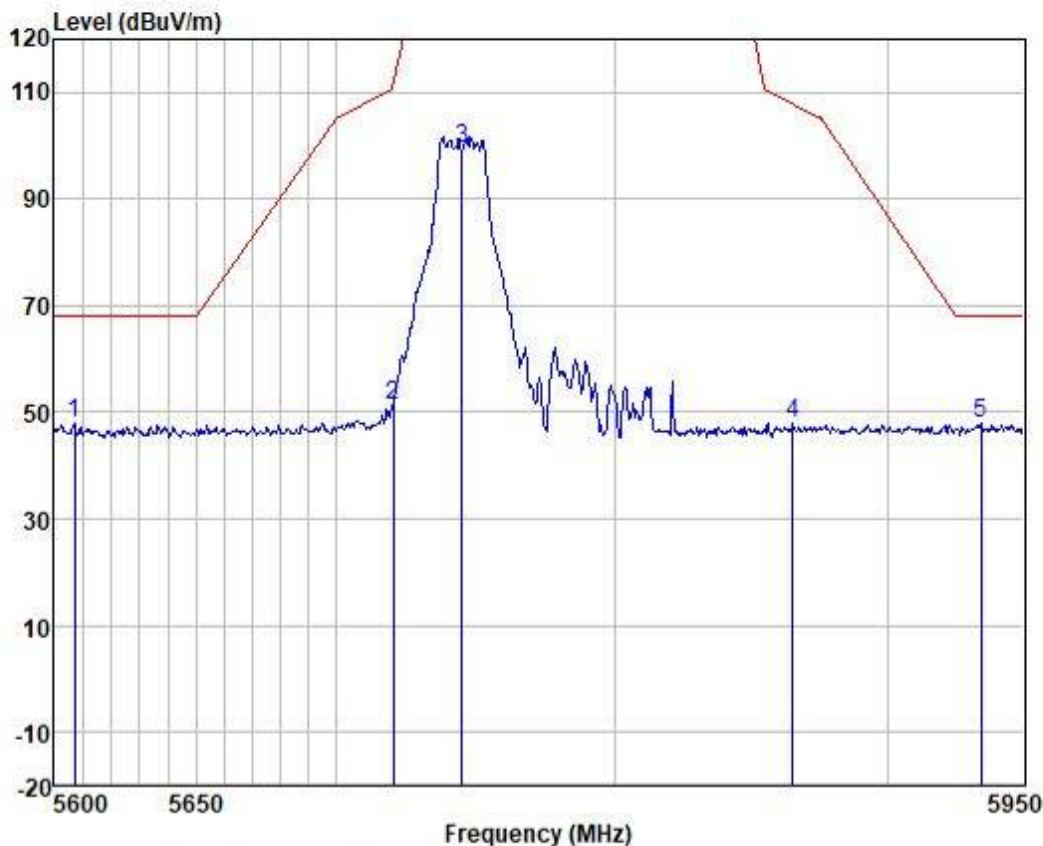
	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5320.000	98.25	33.11	5.08	36.75	99.69	68.20	31.49	HORIZONTAL peak
2	5350.000	47.31	33.00	5.09	36.76	48.64	68.20	-19.56	HORIZONTAL peak
3	5354.068	48.37	33.00	5.09	36.76	49.70	74.00	-24.30	HORIZONTAL peak



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Test Mode: 12; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



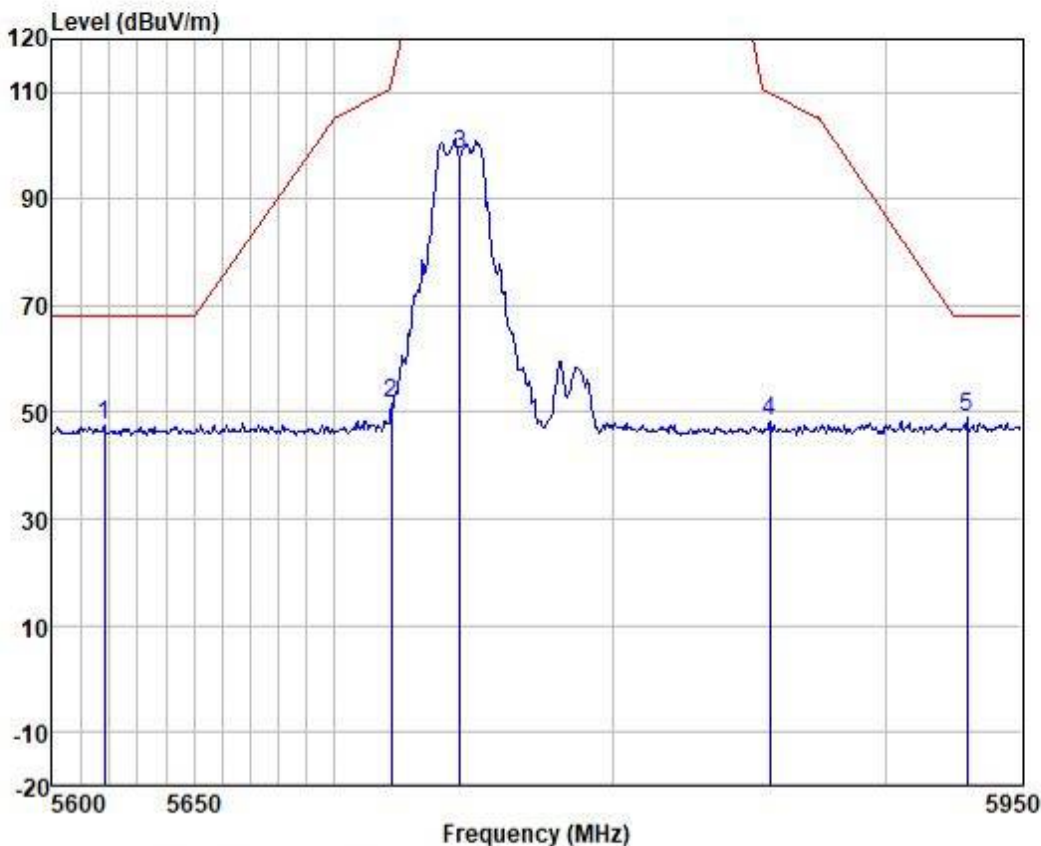
	ReadAntenna	Cable	Preamp		Limit	Over			
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5607.134	47.08	32.62	5.20	36.78	48.12	68.20	-20.08	VERTICAL peak
2	5720.094	50.27	32.65	5.27	36.78	51.41	111.01	-59.60	VERTICAL peak
3	5745.000	98.23	32.65	5.30	36.79	99.39	125.20	-25.81	VERTICAL peak
4	5865.122	46.61	32.68	5.38	36.79	47.88	107.96	-60.08	VERTICAL peak
5	5934.509	46.73	32.69	5.41	36.80	48.03	68.20	-20.17	VERTICAL peak



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Test Mode: 12; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	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	5618.363	46.42	32.63	5.21	36.78	47.48	68.20	-20.72	HORIZONTAL peak
2	5720.094	50.71	32.65	5.27	36.78	51.85	111.01	-59.16	HORIZONTAL peak
3	5745.000	97.13	32.65	5.30	36.79	98.29	125.20	-26.91	HORIZONTAL peak
4	5857.304	47.07	32.68	5.38	36.79	48.34	110.15	-61.81	HORIZONTAL peak
5	5930.194	47.58	32.69	5.41	36.80	48.88	68.20	-19.32	HORIZONTAL peak



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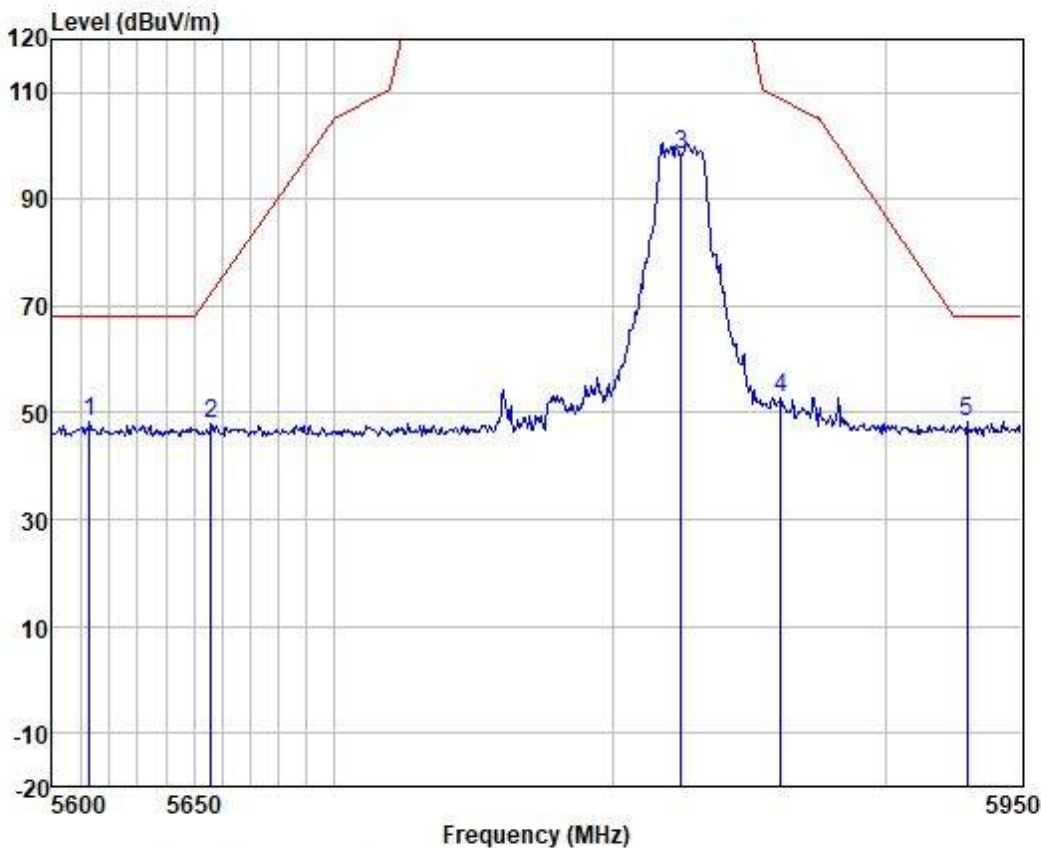
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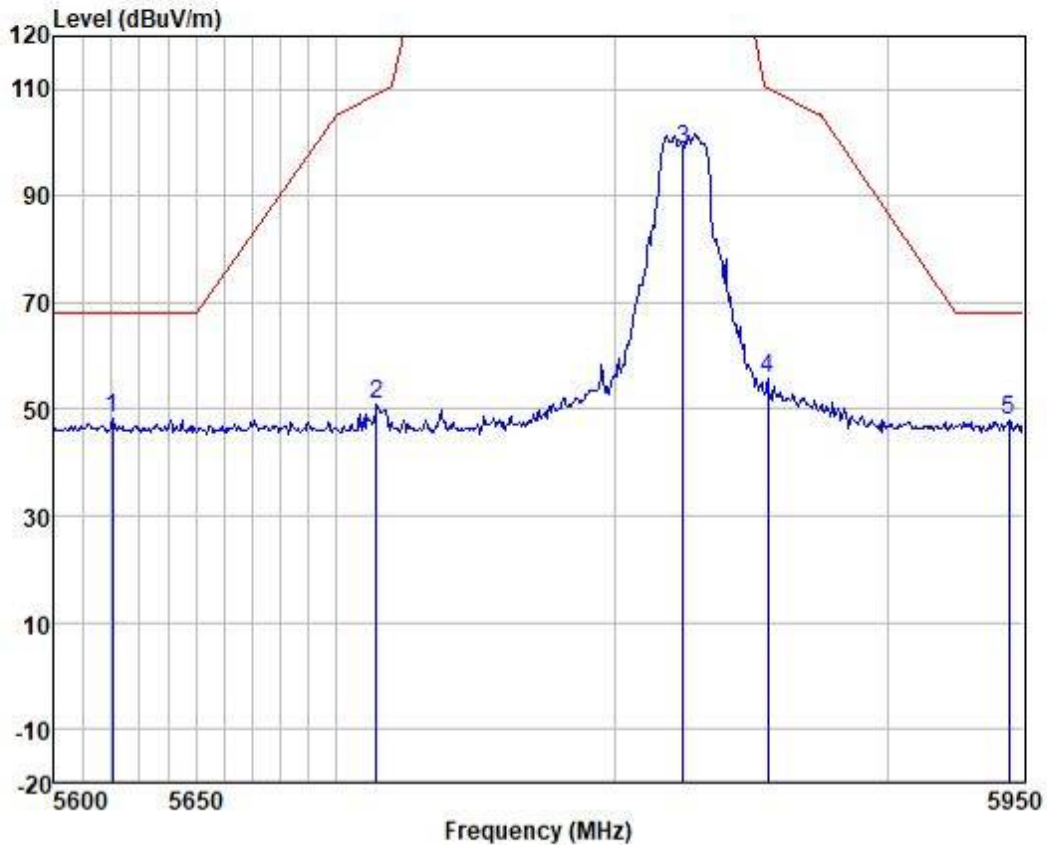
Test Mode: 12; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	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	5613.256	47.37	32.63	5.21	36.78	48.43	68.20	-19.77	VERTICAL peak
2	5655.956	46.82	32.63	5.23	36.78	47.90	72.62	-24.72	VERTICAL peak
3	5825.000	97.23	32.67	5.36	36.79	98.47	125.20	-26.73	VERTICAL peak
4	5861.567	51.48	32.68	5.38	36.79	52.75	108.96	-56.21	VERTICAL peak
5	5930.194	47.19	32.69	5.41	36.80	48.49	68.20	-19.71	VERTICAL peak



Test Mode: 12; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



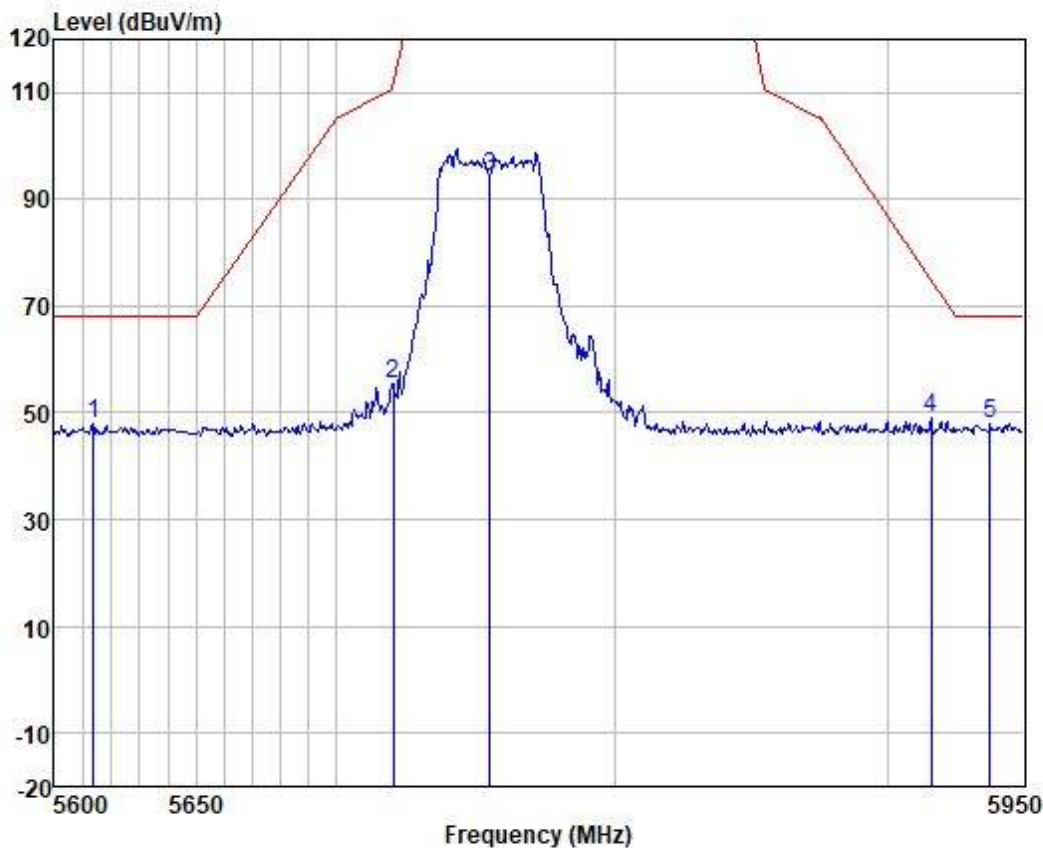
	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5620.407	47.35	32.63	5.21	36.78	48.41	68.20	-19.79	HORIZONTAL peak
2	5714.202	49.79	32.65	5.27	36.78	50.93	109.18	-58.25	HORIZONTAL peak
3	5825.000	97.32	32.67	5.36	36.79	98.56	125.20	-26.64	HORIZONTAL peak
4	5855.884	54.42	32.68	5.37	36.79	55.68	110.55	-54.87	HORIZONTAL peak
5	5944.952	46.58	32.69	5.42	36.80	47.89	68.20	-20.31	HORIZONTAL peak



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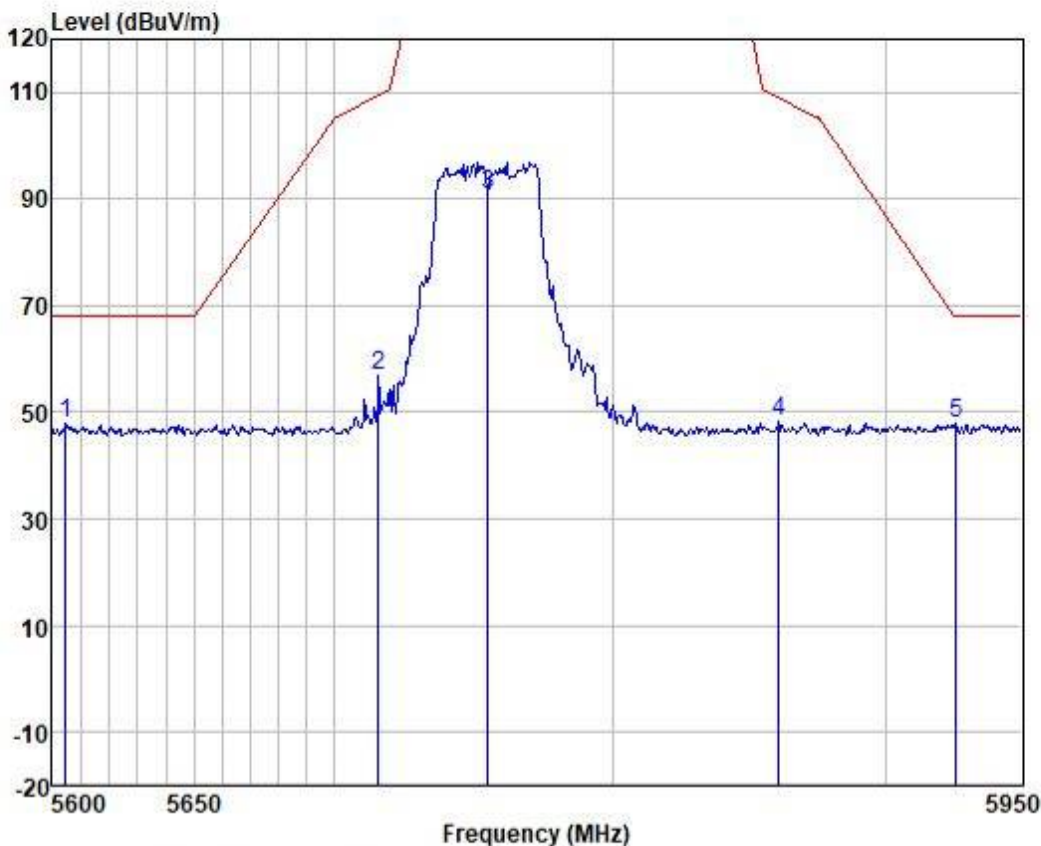
Test Mode: 12; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
		Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5613.937	47.00	32.63	5.21	36.78	48.06	68.20	-20.14	VERTICAL	peak
2	5720.094	54.37	32.65	5.27	36.78	55.51	111.01	-55.50	VERTICAL	peak
3	5755.000	93.03	32.65	5.30	36.79	94.19	125.20	-31.01	VERTICAL	peak
4	5916.189	47.64	32.69	5.41	36.80	48.94	74.71	-25.77	VERTICAL	peak
5	5938.108	46.73	32.69	5.41	36.80	48.03	68.20	-20.17	VERTICAL	peak



Test Mode: 12; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



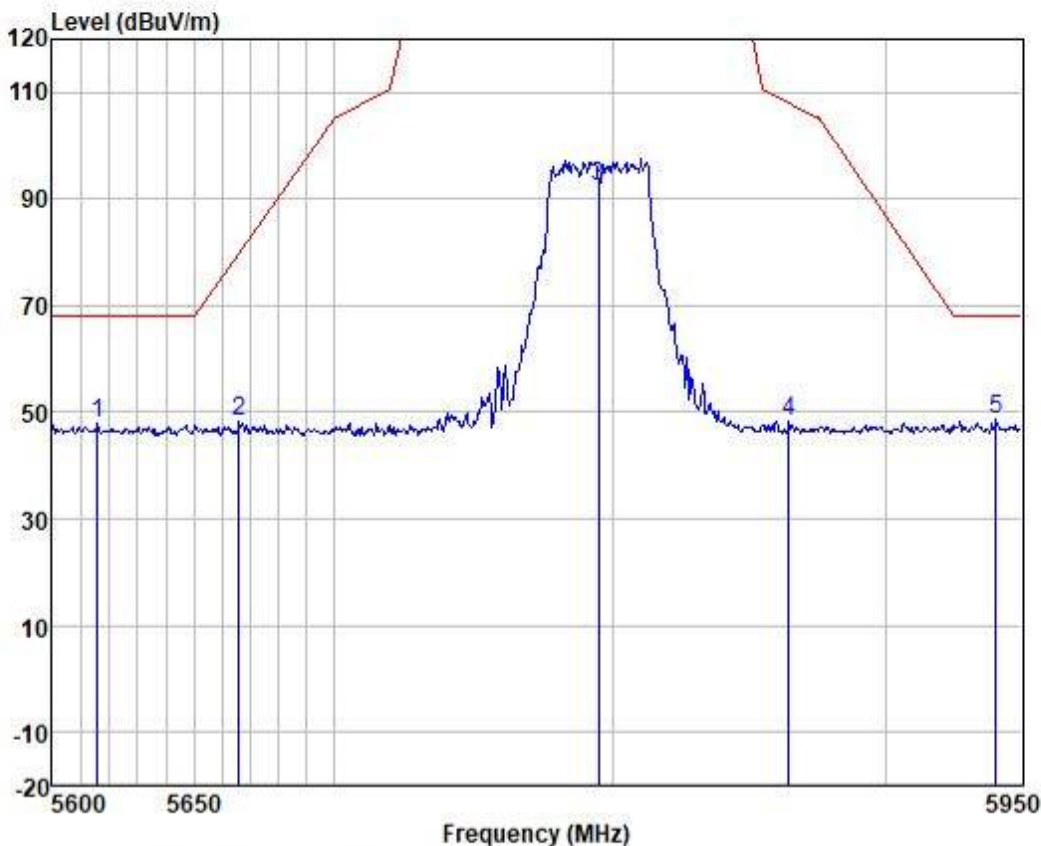
	ReadAntenna	Cable	Preamp		Limit	Over			
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5604.755	46.82	32.62	5.20	36.78	47.86	68.20	-20.34	HORIZONTAL peak
2	5715.587	55.72	32.65	5.27	36.78	56.86	109.57	-52.71	HORIZONTAL peak
3	5755.000	89.86	32.65	5.30	36.79	91.02	125.20	-34.18	HORIZONTAL peak
4	5860.856	46.97	32.68	5.38	36.79	48.24	109.16	-60.92	HORIZONTAL peak
5	5926.240	46.61	32.69	5.41	36.80	47.91	68.20	-20.29	HORIZONTAL peak



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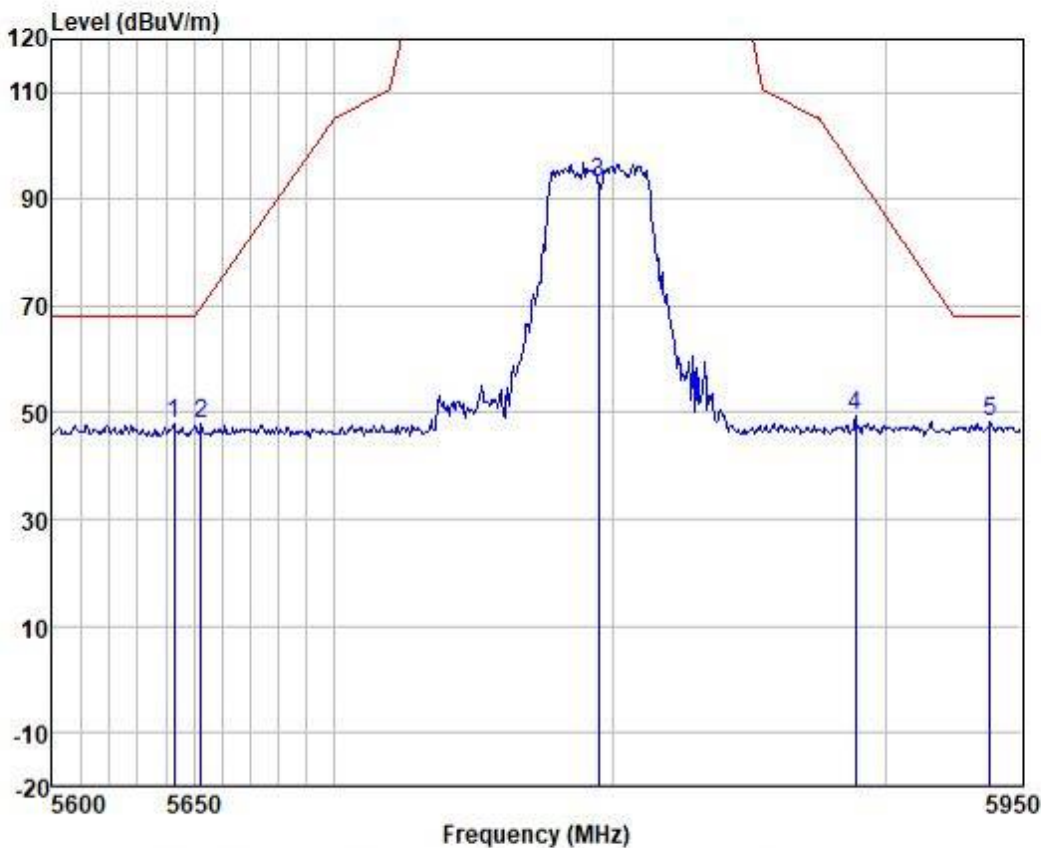
Test Mode: 12; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Limit	Over			
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5615.979	46.81	32.63	5.21	36.78	47.87	68.20	-20.33	VERTICAL peak
2	5665.908	47.15	32.64	5.24	36.78	48.25	80.01	-31.76	VERTICAL peak
3	5795.000	90.97	32.67	5.34	36.79	92.19	125.20	-33.01	VERTICAL peak
4	5864.410	47.21	32.68	5.38	36.79	48.48	108.16	-59.68	VERTICAL peak
5	5940.989	47.32	32.69	5.41	36.80	48.62	68.20	-19.58	VERTICAL peak



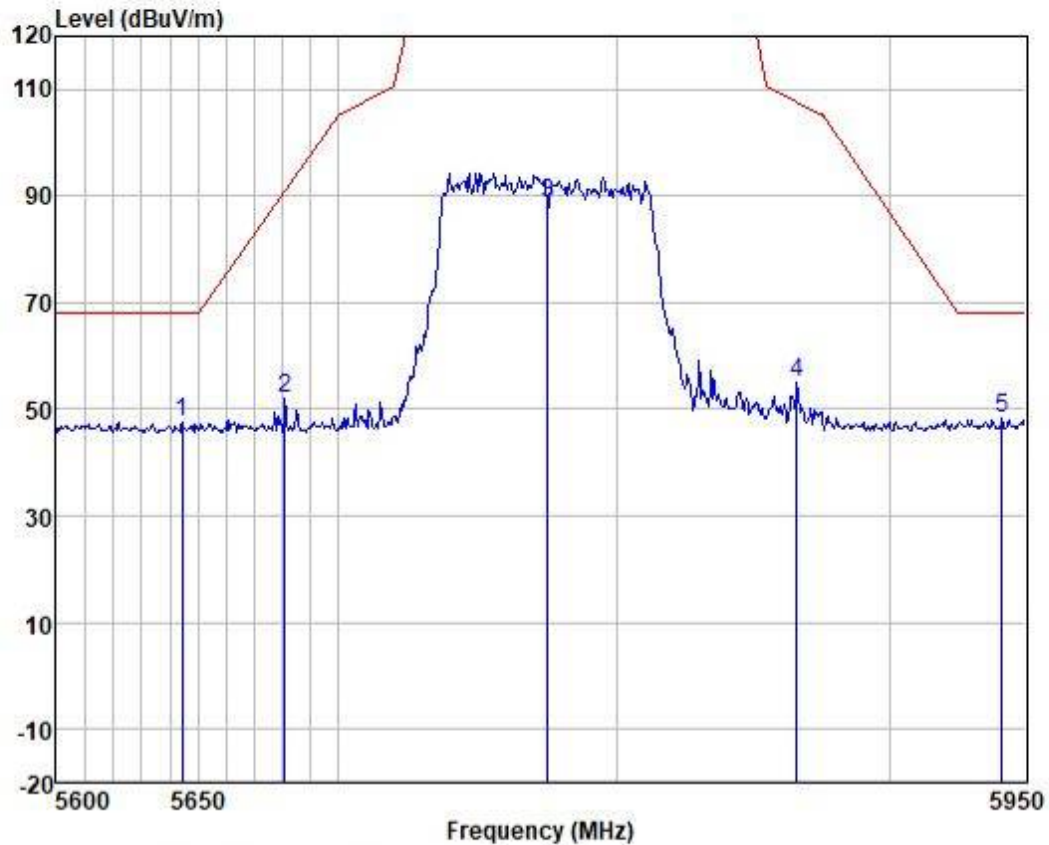
Test Mode: 12; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	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	5642.940	46.68	32.63	5.23	36.78	47.76	68.20	-20.44	HORIZONTAL peak
2	5652.527	46.99	32.63	5.23	36.78	48.07	70.08	-22.01	HORIZONTAL peak
3	5795.000	91.91	32.67	5.34	36.79	93.13	125.20	-32.07	HORIZONTAL peak
4	5888.993	47.98	32.68	5.39	36.79	49.26	94.86	-45.60	HORIZONTAL peak
5	5938.828	46.96	32.69	5.41	36.80	48.26	68.20	-19.94	HORIZONTAL peak



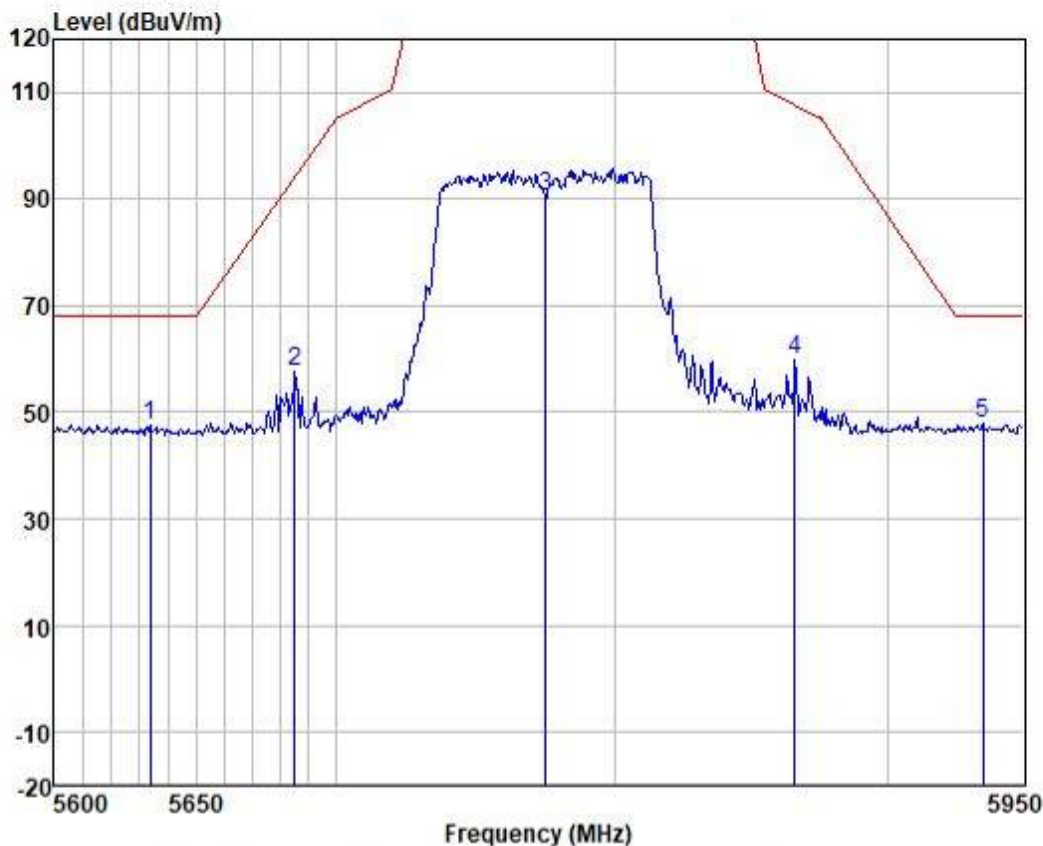
Test Mode: 12; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz



	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	5644.309	46.65	32.63	5.23	36.78	47.73	68.20	-20.47	VERTICAL peak
2	5680.697	51.06	32.64	5.25	36.78	52.17	90.95	-38.78	VERTICAL peak
3	5775.000	87.40	32.66	5.33	36.79	88.60	125.20	-36.60	VERTICAL peak
4	5865.833	53.90	32.68	5.38	36.79	55.17	107.76	-52.59	VERTICAL peak
5	5941.709	46.85	32.69	5.42	36.80	48.16	68.20	-20.04	VERTICAL peak



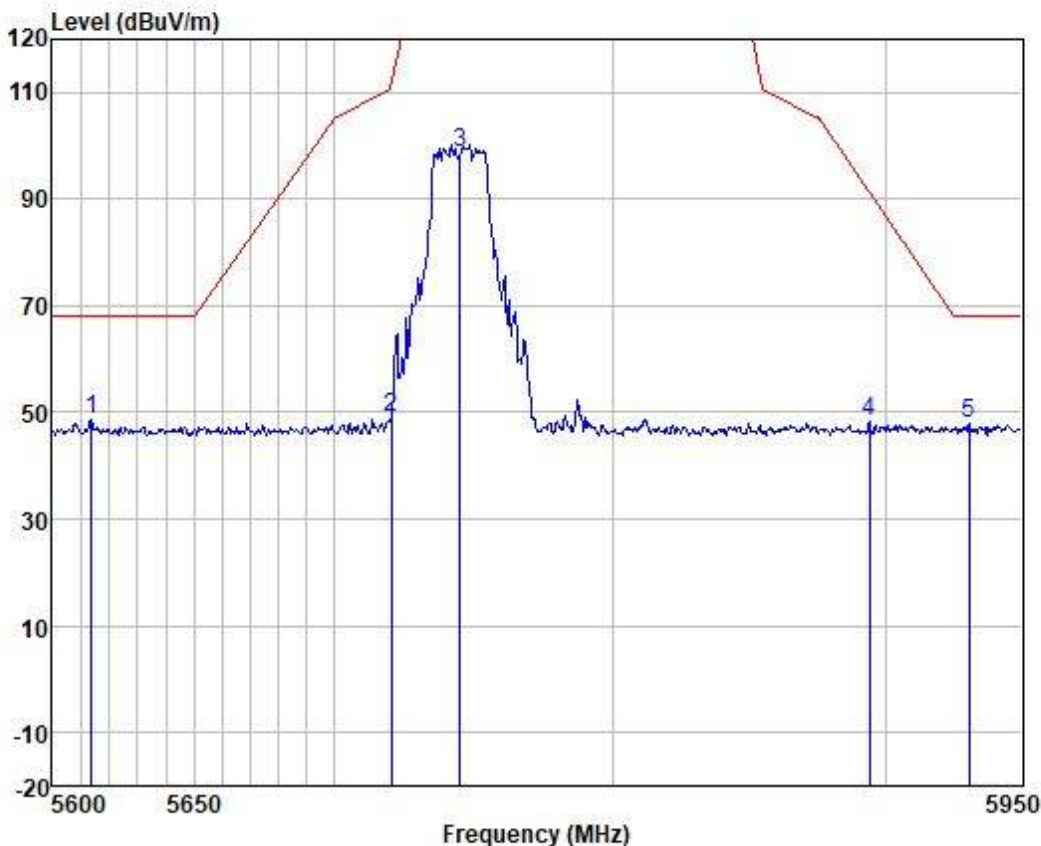
Test Mode: 12; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz



	Read Freq	Antenna Level	Factor	Cable Loss	Preamplifier Factor	Level	Limit	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5633.711	46.54	32.63	5.22	36.78	47.61	68.20	-20.59	HORIZONTAL	peak
2	5684.832	56.63	32.64	5.25	36.78	57.74	94.01	-36.27	HORIZONTAL	peak
3	5775.000	89.40	32.66	5.33	36.79	90.60	125.20	-34.60	HORIZONTAL	peak
4	5865.833	58.61	32.68	5.38	36.79	59.88	107.76	-47.88	HORIZONTAL	peak
5	5935.229	46.80	32.69	5.41	36.80	48.10	68.20	-20.10	HORIZONTAL	peak



Test Mode: 12; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



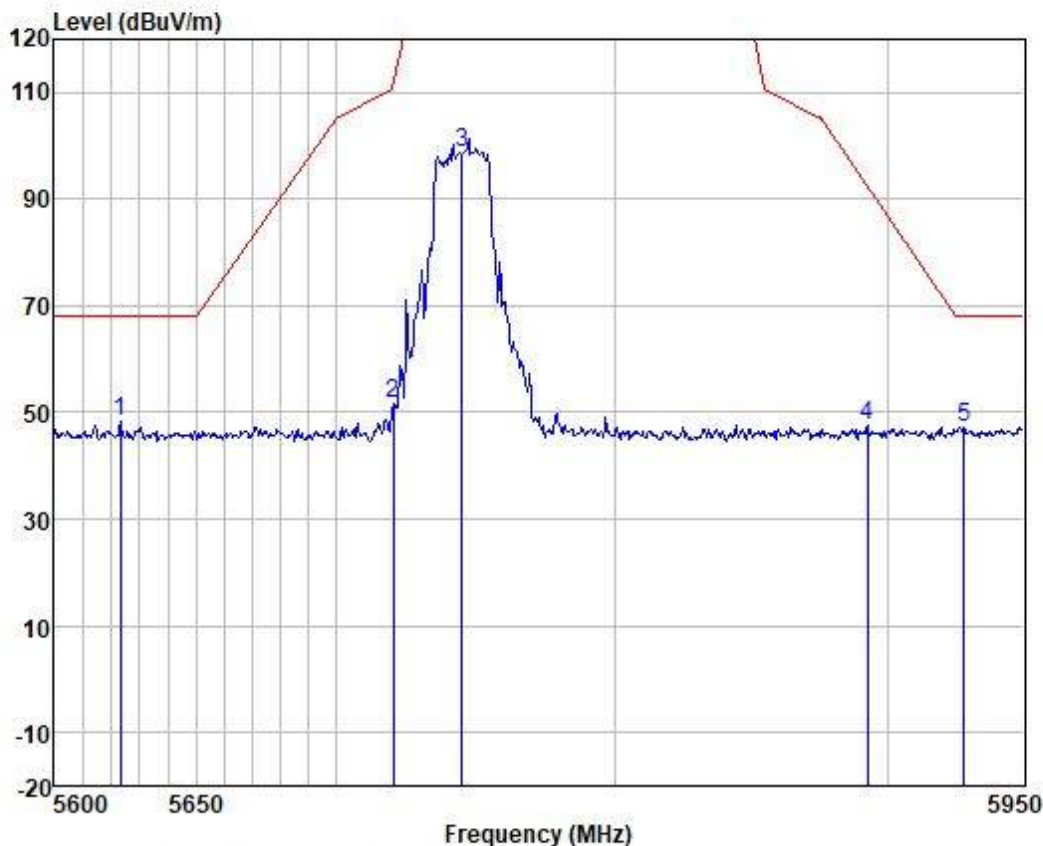
	Freq	ReadAntenna	Cable	Preamp	Limit	Over			
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5613.937	47.54	32.63	5.21	36.78	48.60	68.20	-19.60	VERTICAL peak
2	5720.094	48.10	32.65	5.27	36.78	49.24	111.01	-61.77	VERTICAL peak
3	5745.000	97.38	32.65	5.30	36.79	98.54	125.20	-26.66	VERTICAL peak
4	5893.994	47.10	32.69	5.40	36.79	48.40	91.15	-42.75	VERTICAL peak
5	5930.913	46.46	32.69	5.41	36.80	47.76	68.20	-20.44	VERTICAL peak



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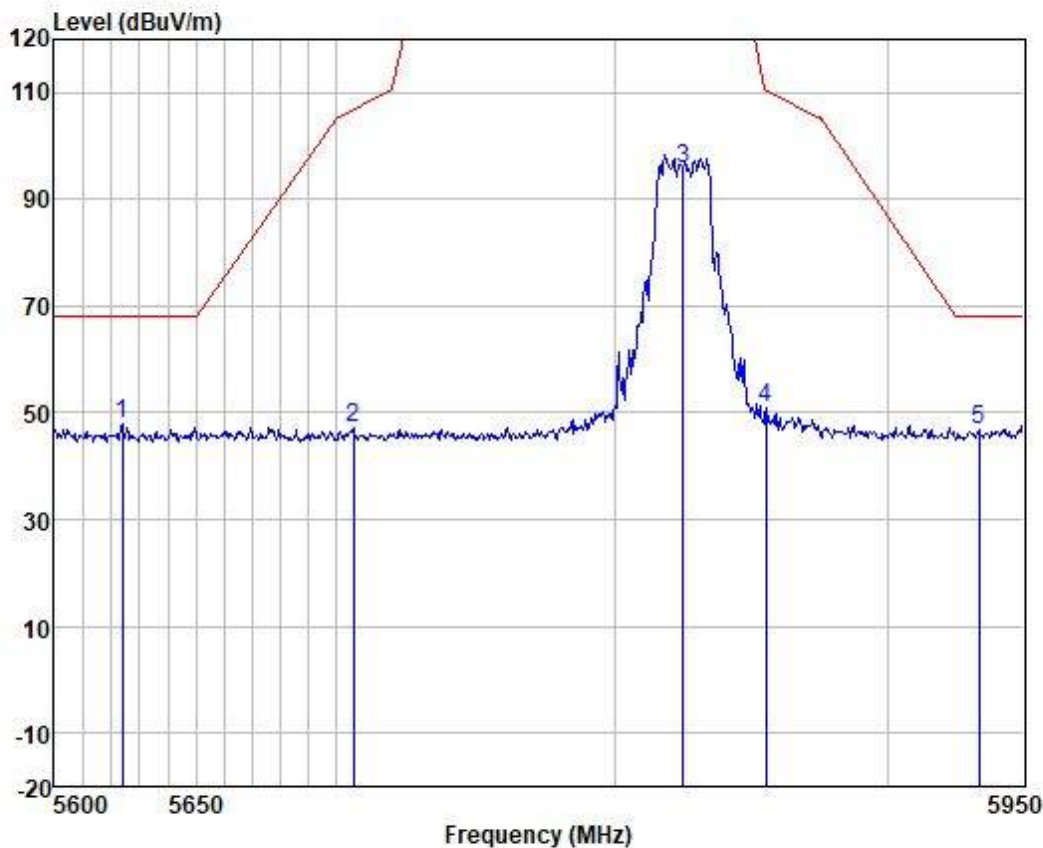
Test Mode: 12; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	5623.133	47.43	32.63	5.21	36.78	48.49	68.20	-19.71	HORIZONTAL peak
2	5720.094	50.71	32.65	5.27	36.78	51.85	111.01	-59.16	HORIZONTAL peak
3	5745.000	97.39	32.65	5.30	36.79	98.55	125.20	-26.65	HORIZONTAL peak
4	5892.564	46.25	32.69	5.40	36.79	47.55	92.21	-44.66	HORIZONTAL peak
5	5928.396	46.06	32.69	5.41	36.80	47.36	68.20	-20.84	HORIZONTAL peak



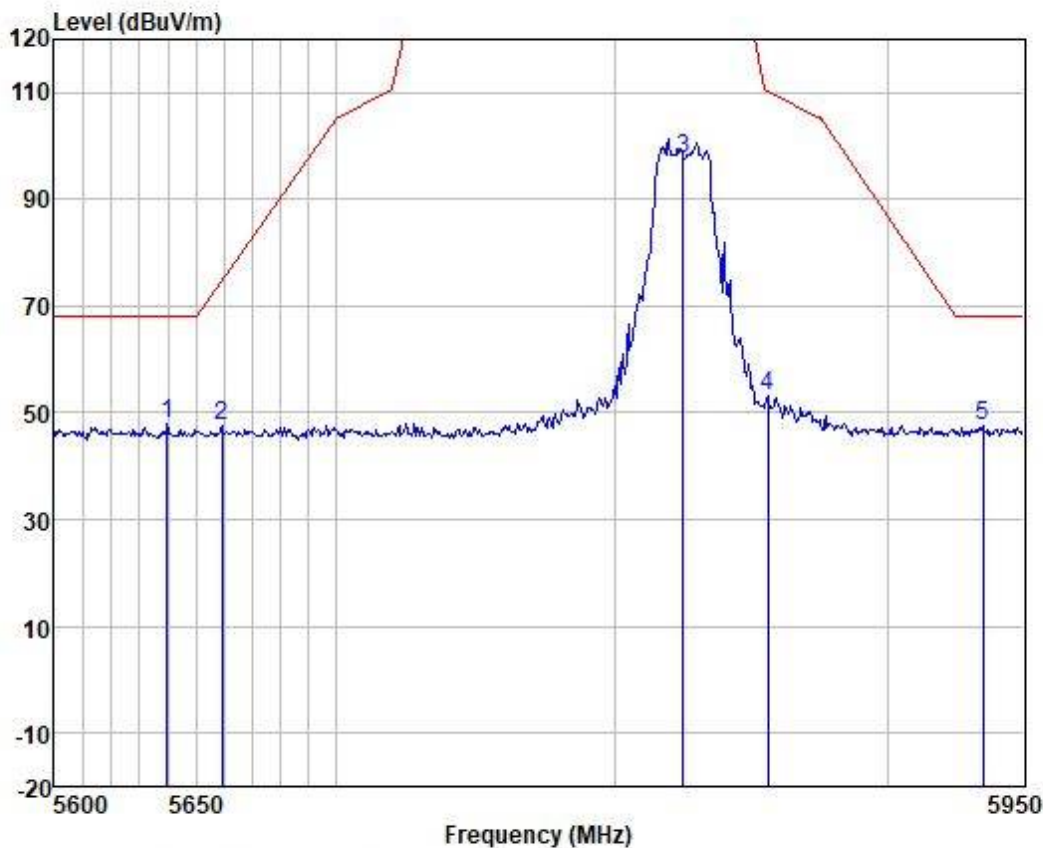
Test Mode: 12; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5623.815	46.94	32.63	5.22	36.78	48.01	68.20	-20.19	VERTICAL peak
2	5705.894	46.13	32.65	5.27	36.78	47.27	106.85	-59.58	VERTICAL peak
3	5825.000	94.53	32.67	5.36	36.79	95.77	125.20	-29.43	VERTICAL peak
4	5855.174	49.73	32.68	5.37	36.79	50.99	110.75	-59.76	VERTICAL peak
5	5933.790	45.66	32.69	5.41	36.80	46.96	68.20	-21.24	VERTICAL peak



Test Mode: 12; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	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	5639.862	46.80	32.63	5.22	36.78	47.87	68.20	-20.33	HORIZONTAL peak
2	5659.042	46.43	32.64	5.24	36.78	47.53	74.92	-27.39	HORIZONTAL peak
3	5825.000	96.53	32.67	5.36	36.79	97.77	125.20	-27.43	HORIZONTAL peak
4	5855.884	51.98	32.68	5.37	36.79	53.24	110.55	-57.31	HORIZONTAL peak
5	5935.229	46.34	32.69	5.41	36.80	47.64	68.20	-20.56	HORIZONTAL peak



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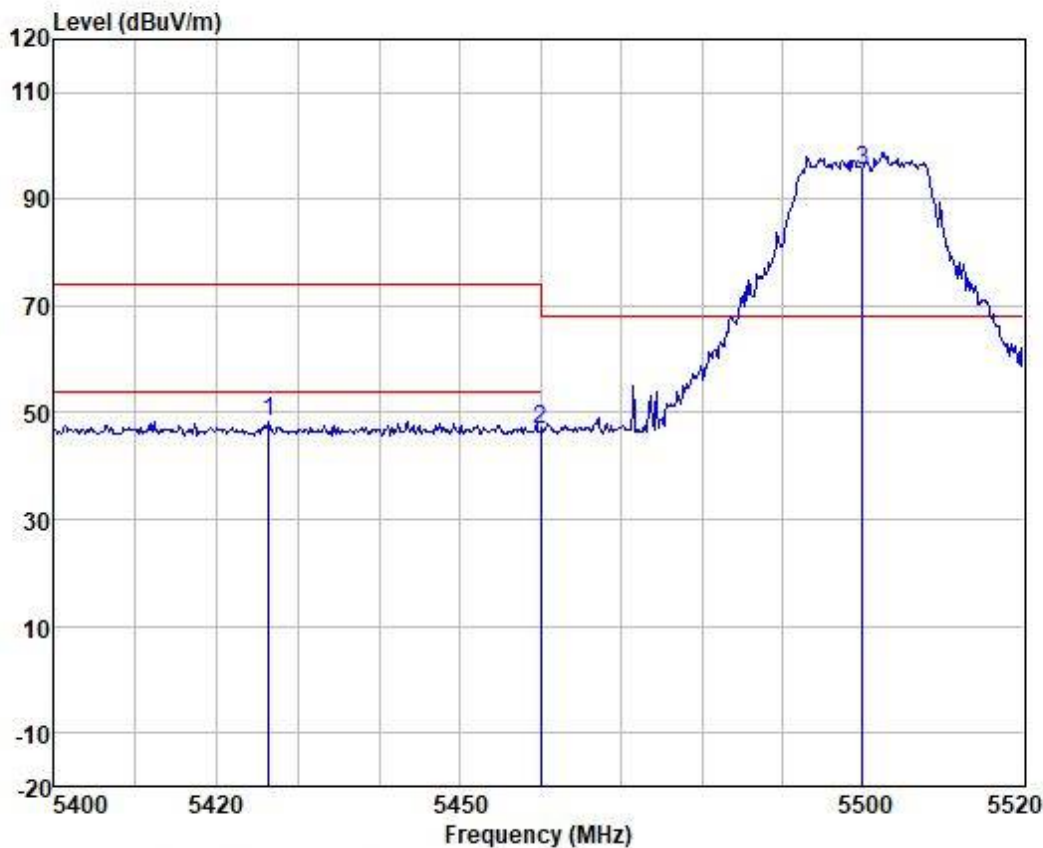
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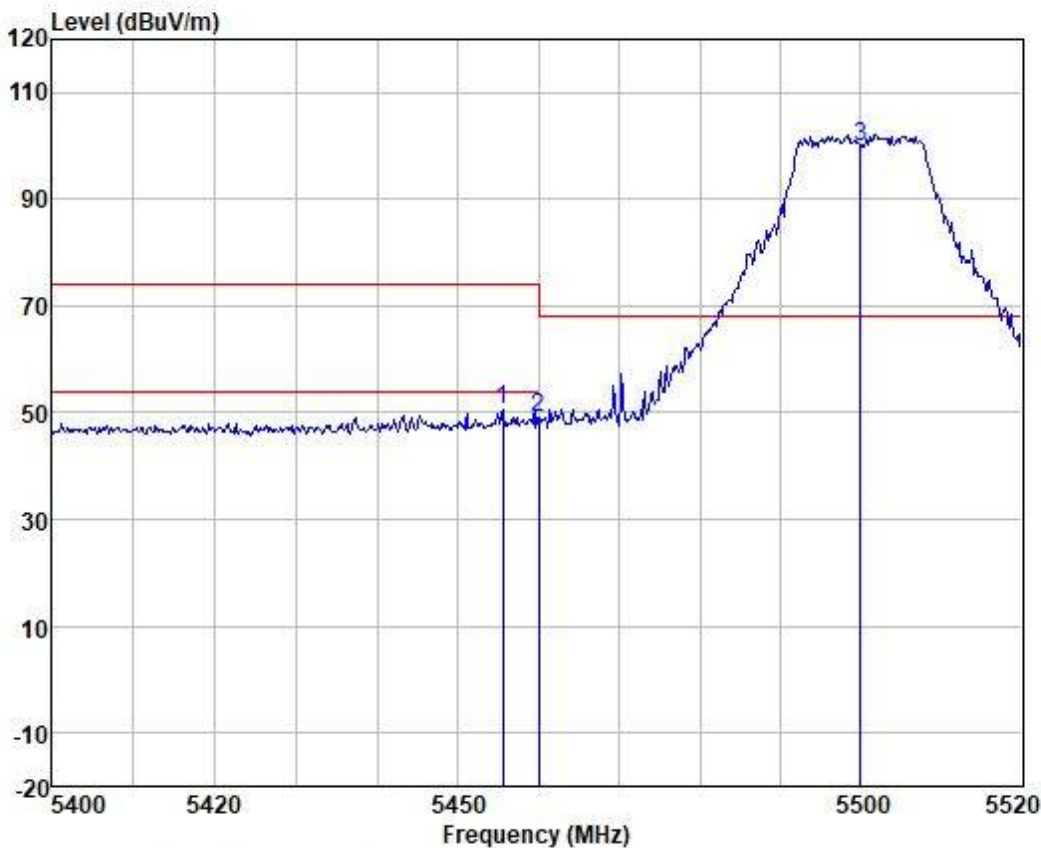
Test Mode: 11; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	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	5426.413	47.13	32.78	5.13	36.76	48.28	74.00	-25.72	VERTICAL	peak
2	5460.000	45.81	32.71	5.14	36.76	46.90	68.20	-21.30	VERTICAL	peak
3 *	5500.000	94.20	32.61	5.16	36.77	95.20	68.20	27.00	VERTICAL	peak



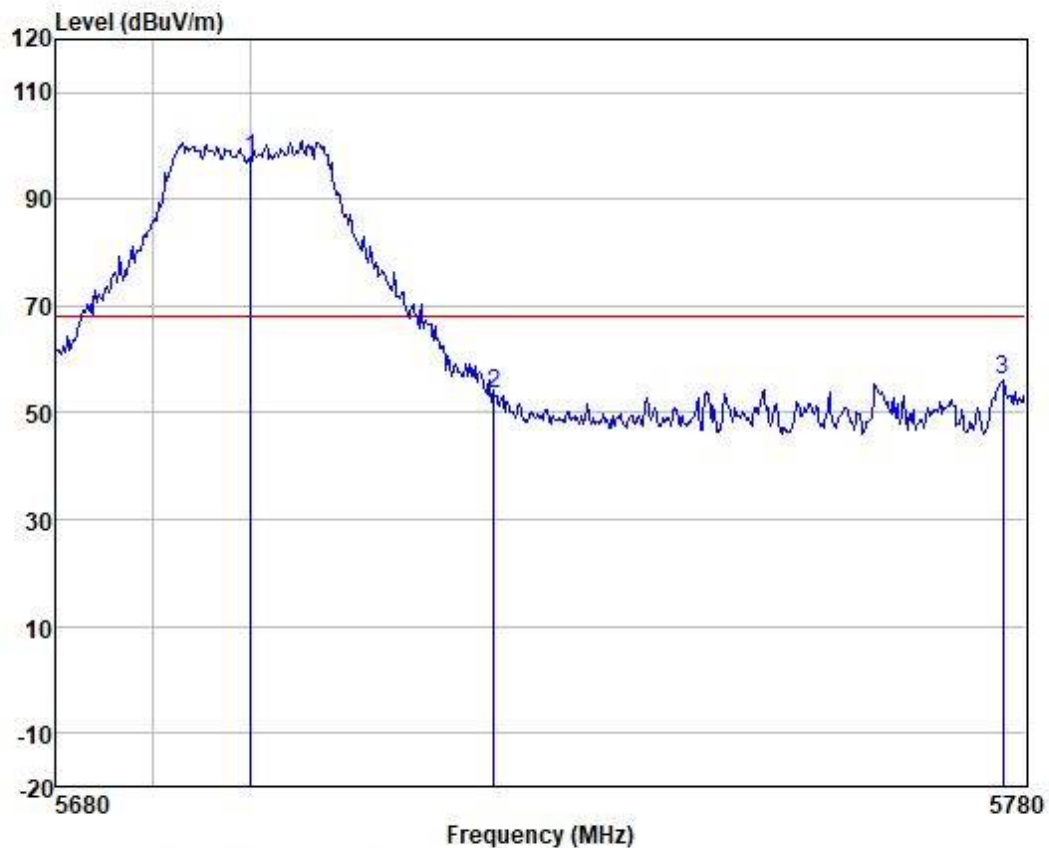
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	Freq	ReadAntenna	Cable	Preamp	Limit	Over			
	MHz	Level	Loss	Factor	Line	Limit	Pol/Phase	Remark	
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	5455.592	49.37	32.71	5.14	36.76	50.46	74.00	-23.54	HORIZONTAL Peak
2	5460.000	48.09	32.71	5.14	36.76	49.18	68.20	-19.02	HORIZONTAL peak
3 *	5500.000	98.75	32.61	5.16	36.77	99.75	68.20	31.55	HORIZONTAL peak



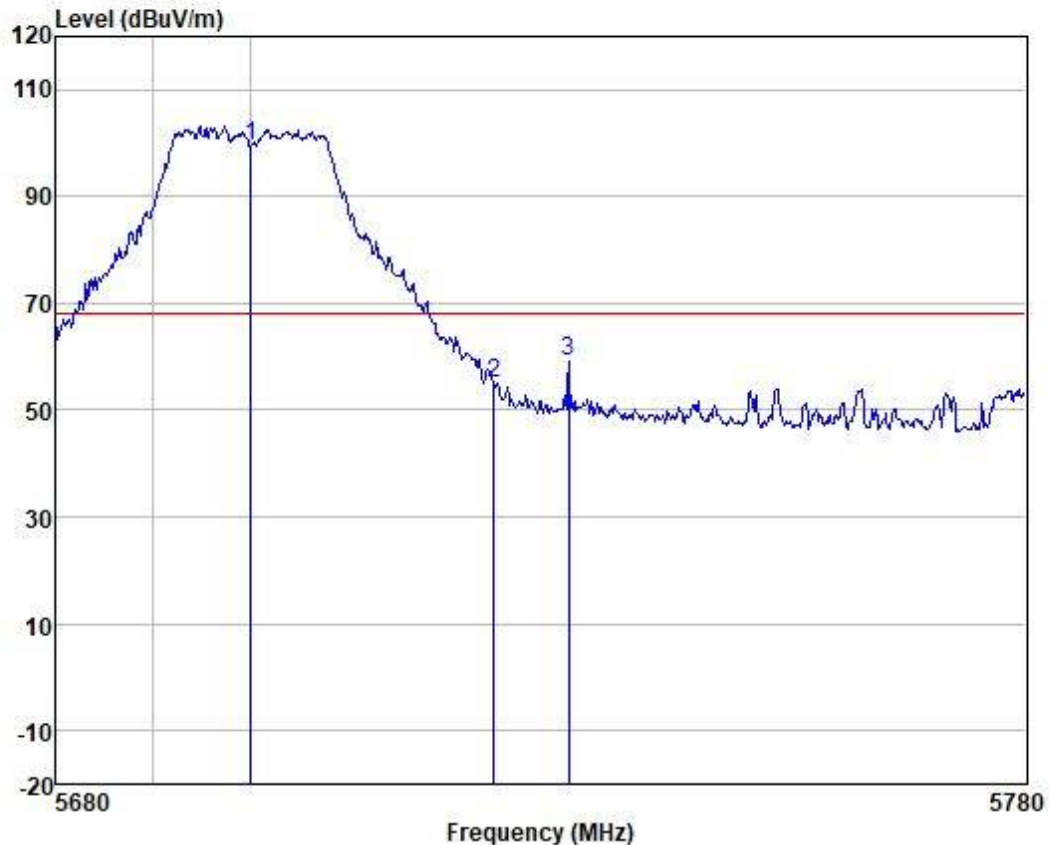
Test Mode: 11; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5700.000	96.54	32.64	5.26	36.78	97.66	68.20	29.46	VERTICAL peak
2	5725.000	52.48	32.65	5.29	36.78	53.64	68.20	-14.56	VERTICAL peak
3	5777.781	54.82	32.66	5.33	36.79	56.02	68.20	-12.18	VERTICAL peak



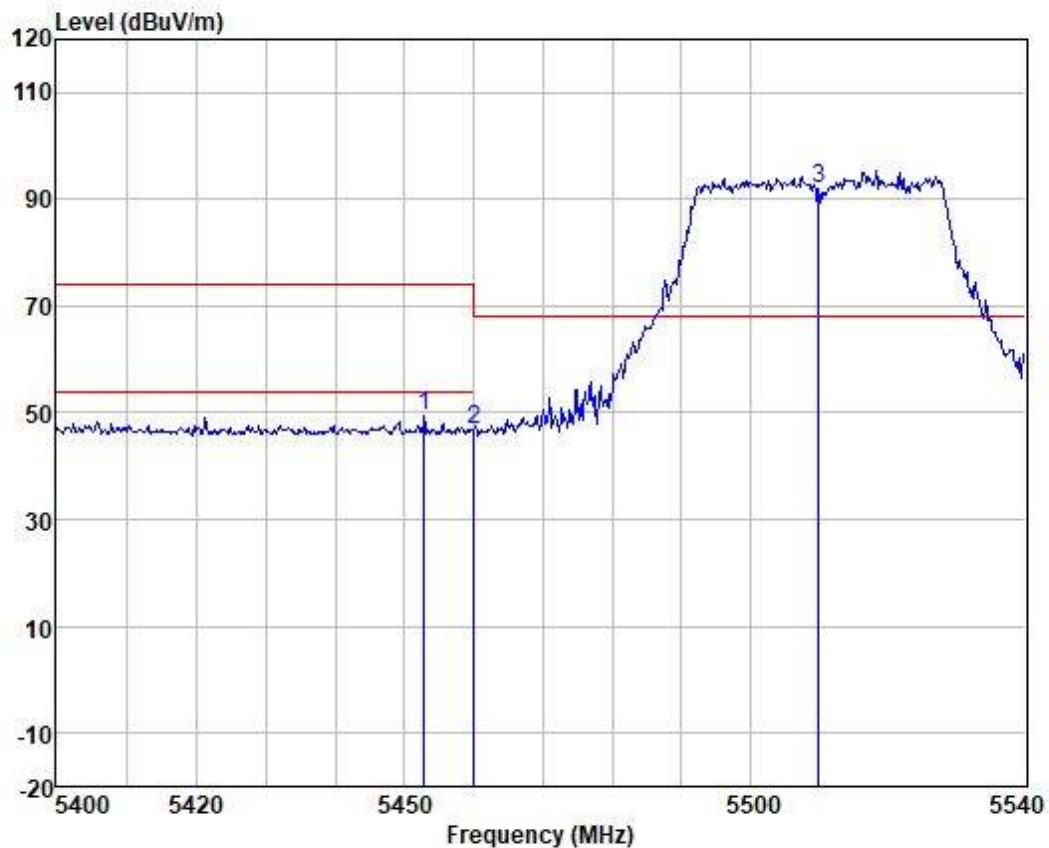
Test Mode: 11; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5700.000	98.25	32.64	5.26	36.78	99.37	68.20	31.17	HORIZONTAL peak
2	5725.000	53.79	32.65	5.29	36.78	54.95	68.20	-13.25	HORIZONTAL peak
3	5732.683	57.82	32.65	5.29	36.79	58.97	68.20	-9.23	HORIZONTAL peak



Test Mode: 11; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	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	5452.778	48.22	32.71	5.14	36.76	49.31	74.00	-24.69	VERTICAL peak
2	5460.000	45.61	32.71	5.14	36.76	46.70	68.20	-21.50	VERTICAL peak
3 *	5510.000	90.84	32.61	5.16	36.77	91.84	68.20	23.64	VERTICAL peak



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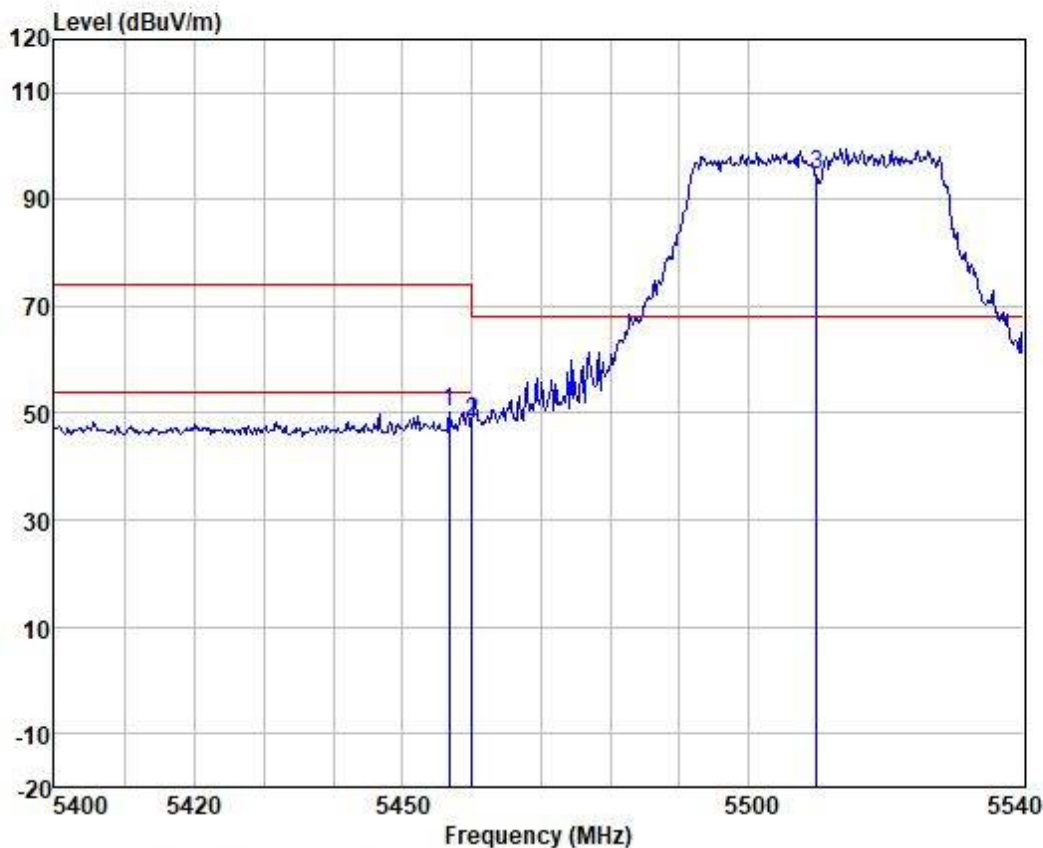
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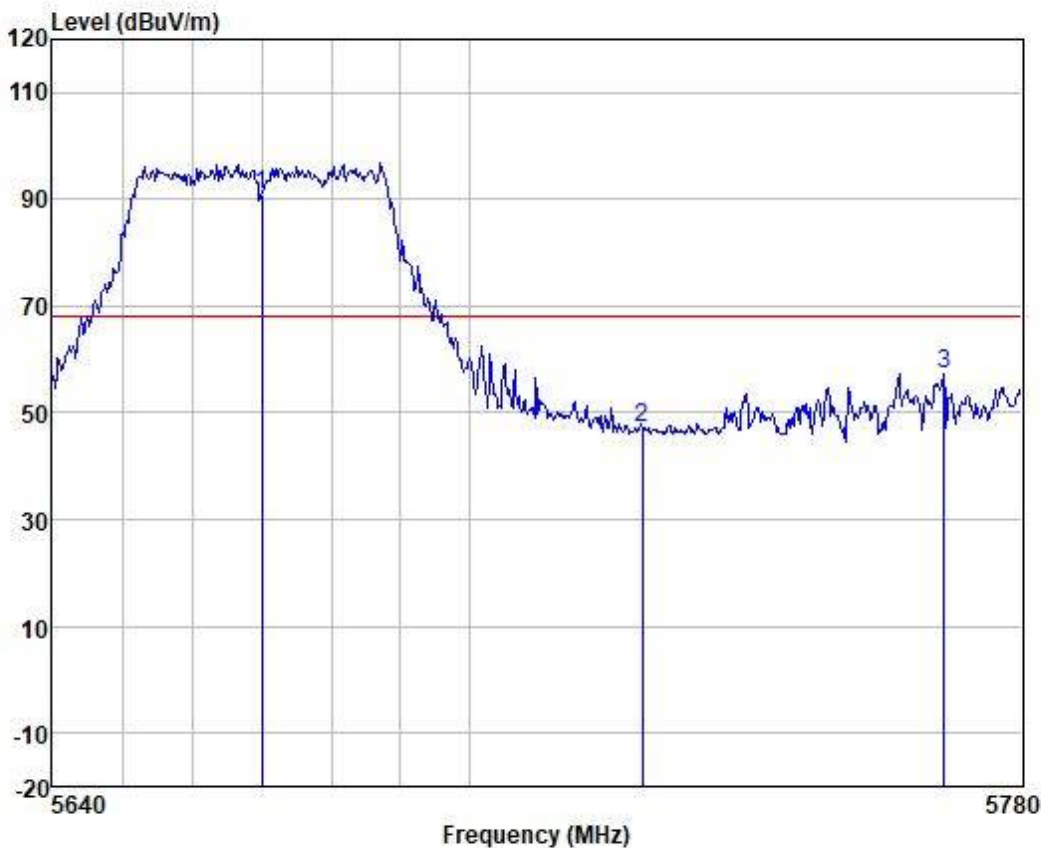
Test Mode: 11; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	Freq	ReadAntenna	Cable	Preamp	Limit	Over			
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5456.688	49.07	32.71	5.14	36.76	50.16	74.00	-23.84	HORIZONTAL peak
2	5460.000	47.05	32.71	5.14	36.76	48.14	68.20	-20.06	HORIZONTAL peak
3 *	5510.000	93.57	32.61	5.16	36.77	94.57	68.20	26.37	HORIZONTAL peak



Test Mode: 11; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



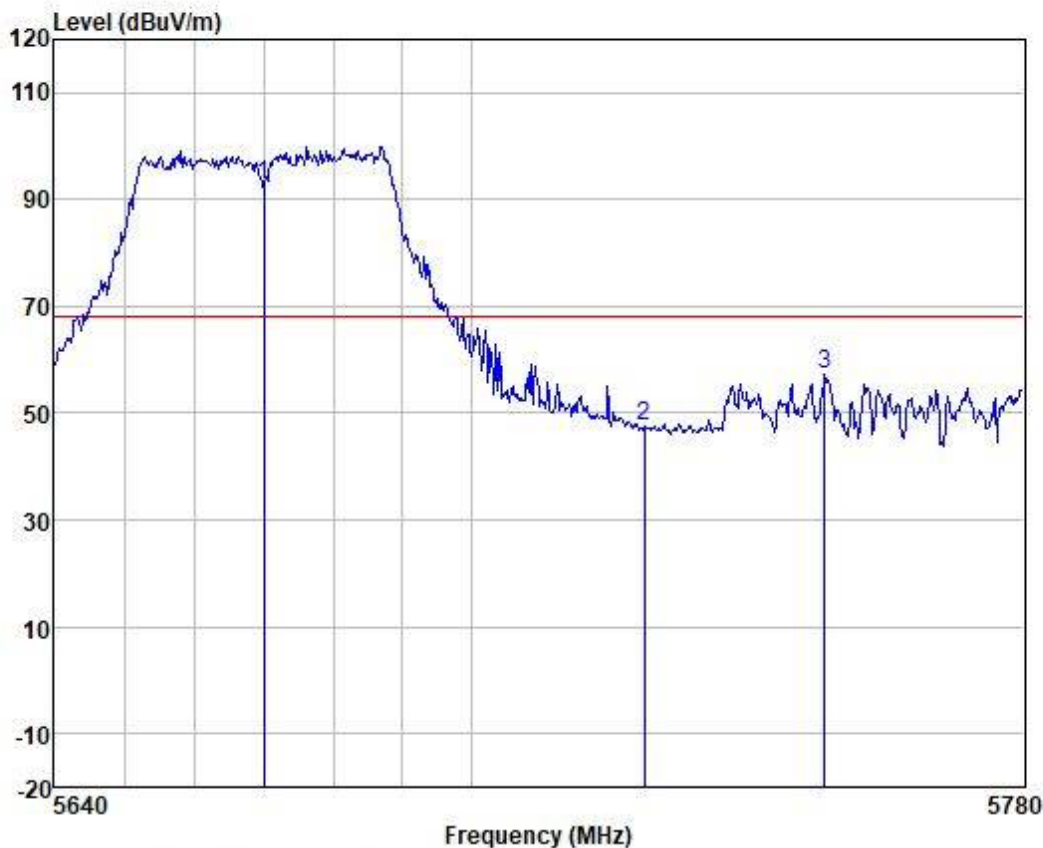
	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1 *	5670.000	89.71	32.64	5.24	36.78	90.81	68.20	22.61 VERTICAL	peak
2	5725.000	46.07	32.65	5.29	36.78	47.23	68.20	-20.97 VERTICAL	peak
3	5768.814	56.27	32.66	5.31	36.79	57.45	68.20	-10.75 VERTICAL	peak



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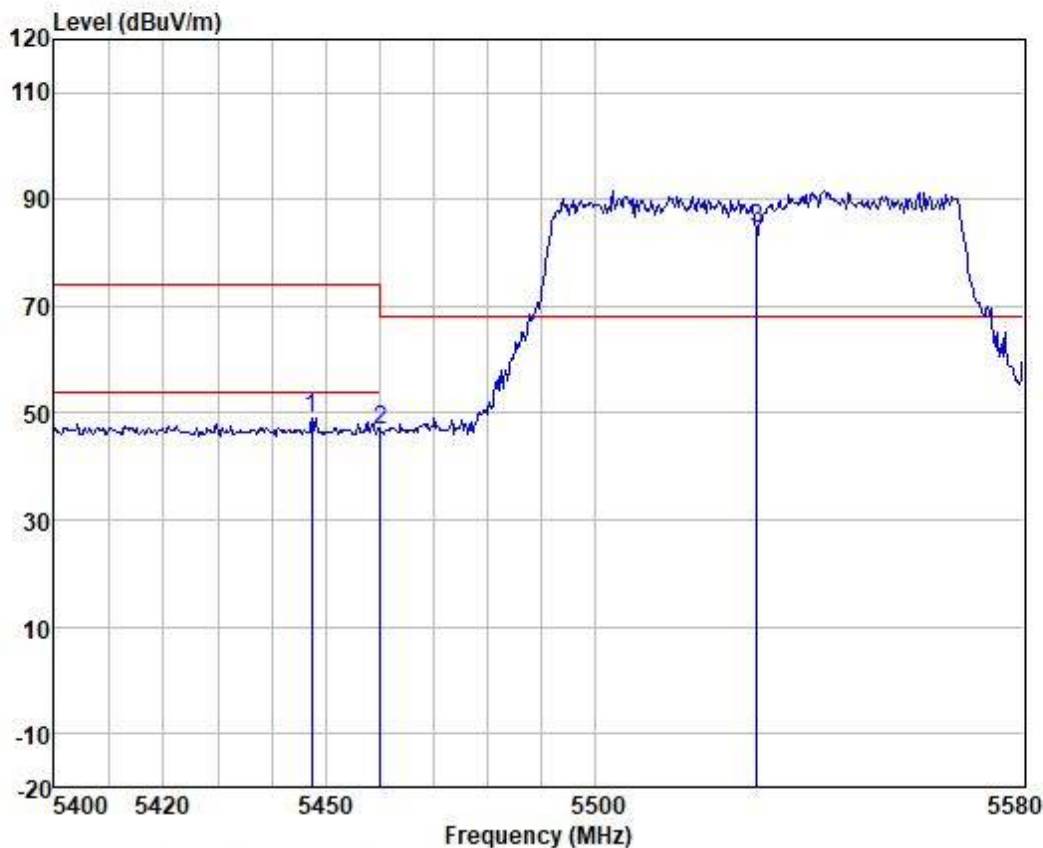
Test Mode: 11; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5670.000	91.63	32.64	5.24	36.78	92.73	68.20	24.53	HORIZONTAL peak
2	5725.000	46.31	32.65	5.29	36.78	47.47	68.20	-20.73	HORIZONTAL peak
3	5751.161	55.95	32.65	5.30	36.79	57.11	68.20	-11.09	HORIZONTAL peak



Test Mode: 11; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



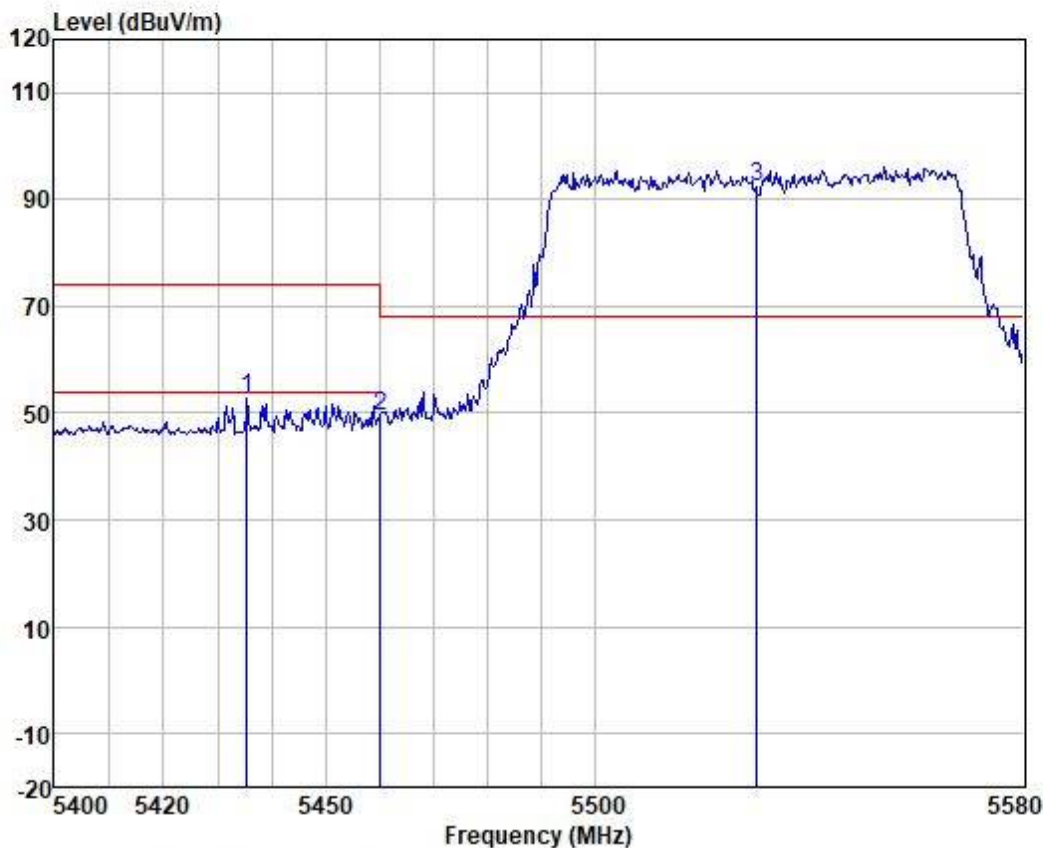
	Freq	ReadAntenna	Cable	Preamp		Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5447.305	48.10	32.74	5.14	36.76	49.22	74.00	-24.78	VERTICAL peak
2	5460.000	45.73	32.71	5.14	36.76	46.82	68.20	-21.38	VERTICAL peak
3 *	5530.000	83.70	32.61	5.17	36.77	84.71	68.20	16.51	VERTICAL peak



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Test Mode: 11; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; 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	5435.351	51.65	32.74	5.14	36.76	52.77	74.00	-21.23	HORIZONTAL peak
2	5460.000	48.43	32.71	5.14	36.76	49.52	68.20	-18.68	HORIZONTAL peak
3 *	5530.000	91.22	32.61	5.17	36.77	92.23	68.20	24.03	HORIZONTAL peak



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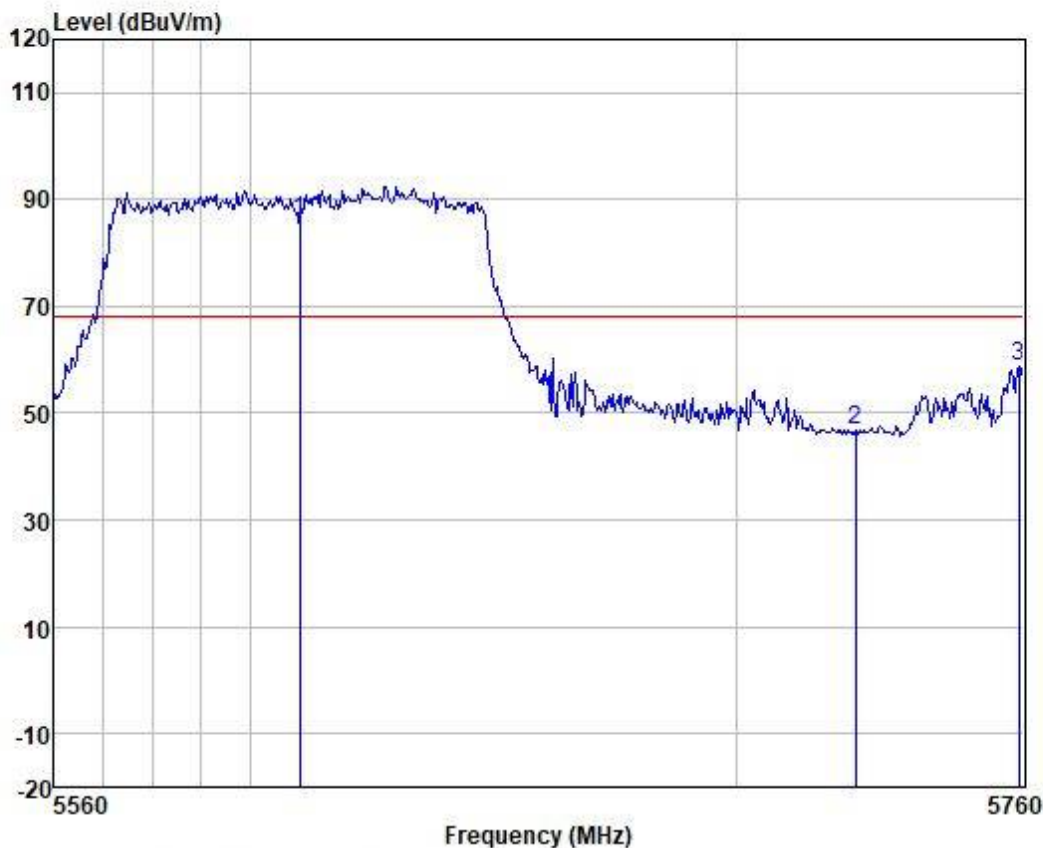
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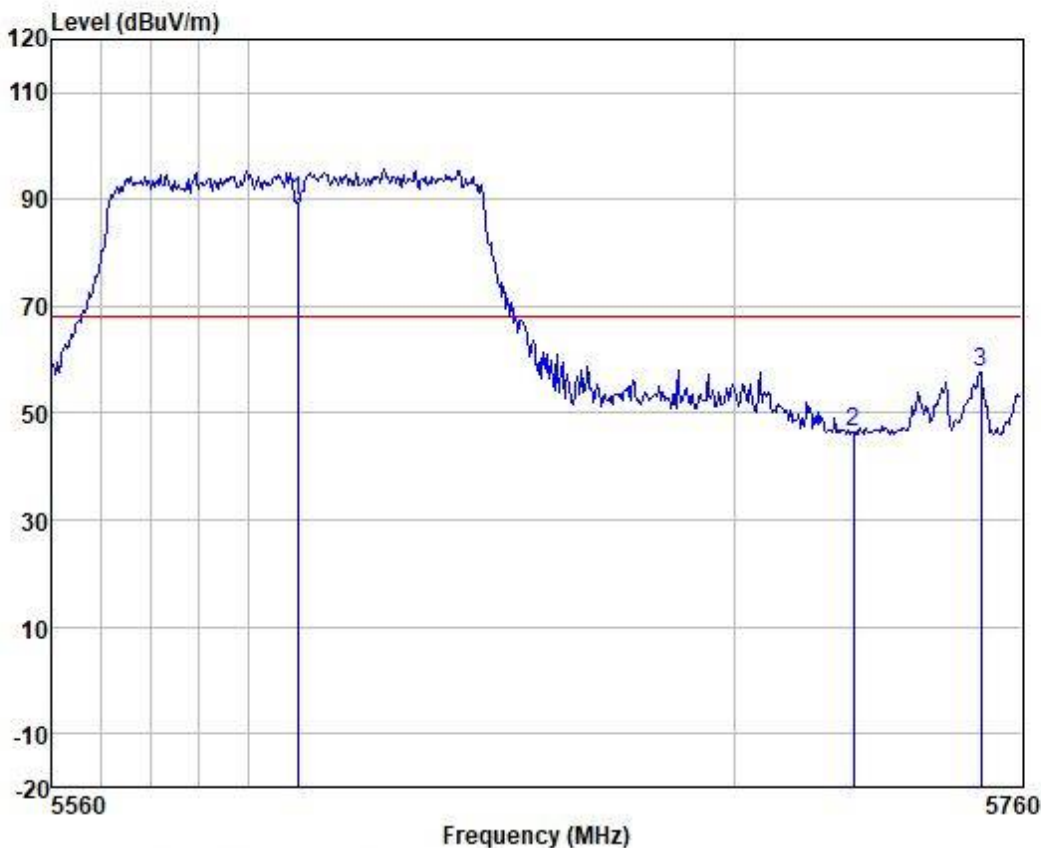
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	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 *	5610.000	85.14	32.63	5.21	36.78	86.20	68.20	18.00	VERTICAL peak
2	5725.000	45.65	32.65	5.29	36.78	46.81	68.20	-21.39	VERTICAL peak
3	5759.186	57.66	32.66	5.31	36.79	58.84	68.20	-9.36	VERTICAL peak



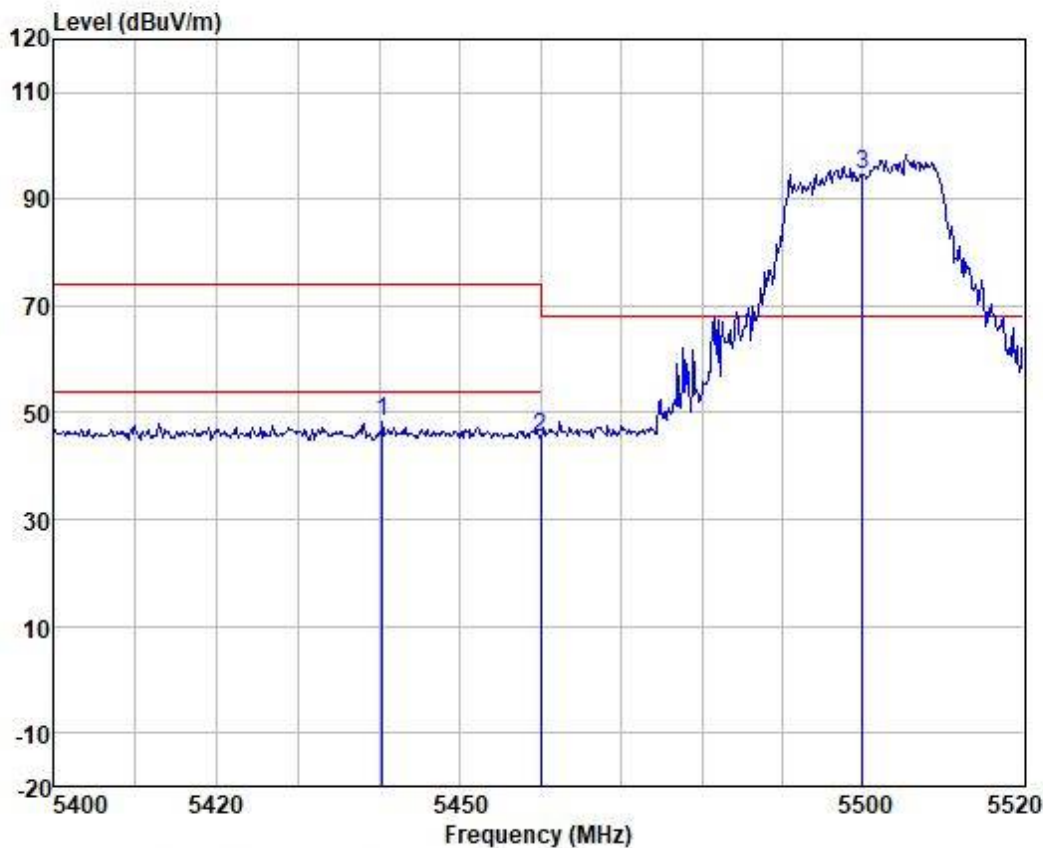
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	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1 *	5610.000	88.60	32.63	5.21	36.78	89.66	68.20	21.46	HORIZONTAL peak
2	5725.000	45.35	32.65	5.29	36.78	46.51	68.20	-21.69	HORIZONTAL peak
3	5751.660	56.34	32.65	5.30	36.79	57.50	68.20	-10.70	HORIZONTAL peak



Test Mode: 11; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



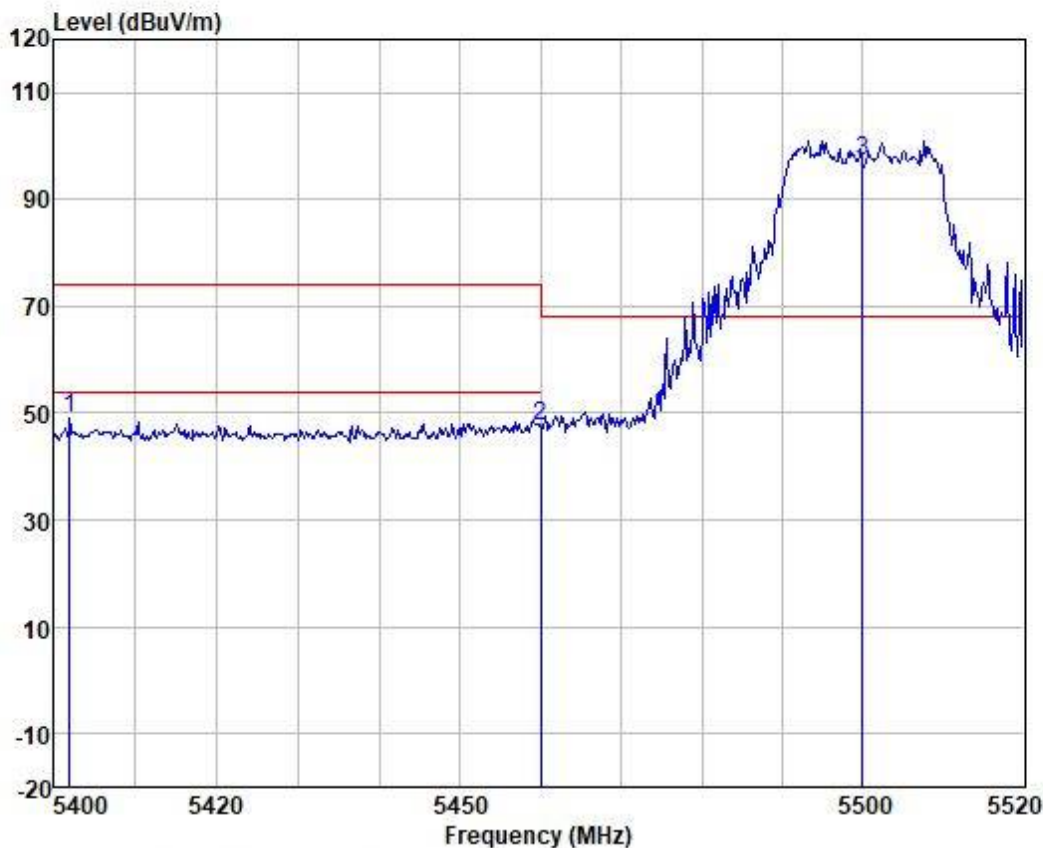
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	MHz	Level	Loss	Factor	Line	Limit	Pol/Phase	Remark	
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	5440.385	47.09	32.74	5.14	36.76	48.21	74.00	-25.79	VERTICAL peak
2	5460.000	44.25	32.71	5.14	36.76	45.34	68.20	-22.86	VERTICAL peak
3 *	5500.000	93.70	32.61	5.16	36.77	94.70	68.20	26.50	VERTICAL peak



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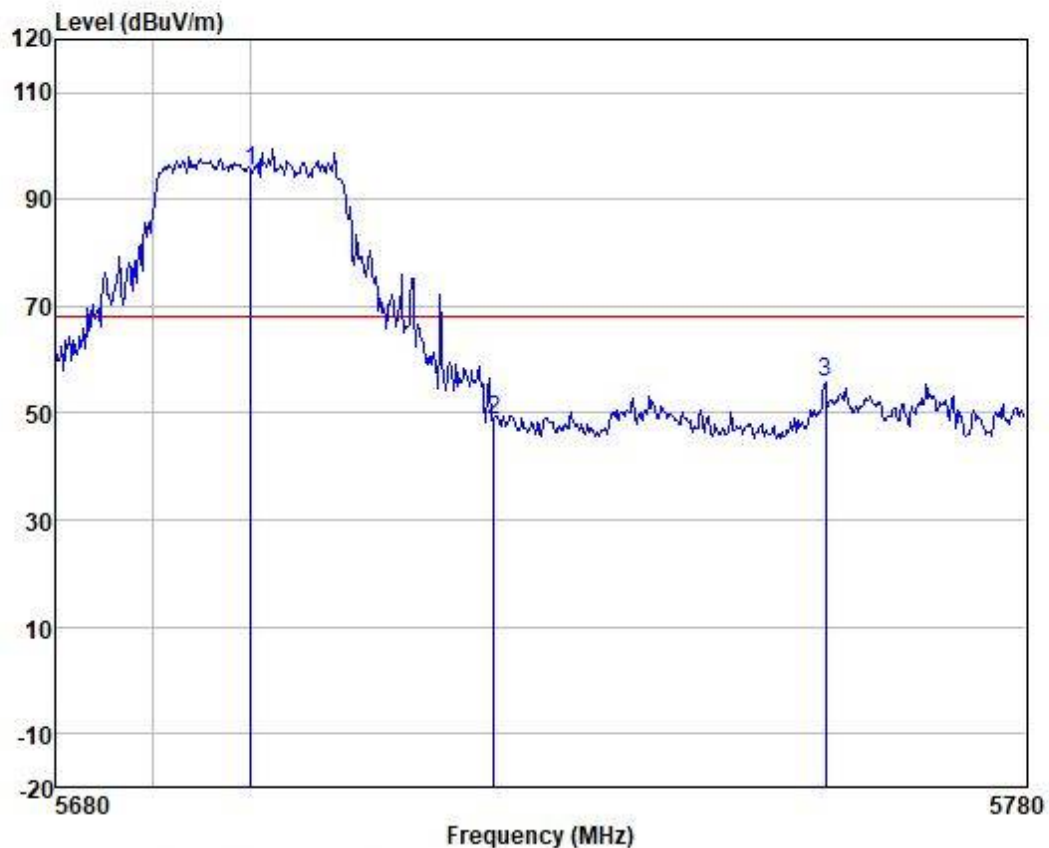
Test Mode: 11; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	5401.899	47.76	32.82	5.12	36.76	48.94	74.00	-25.06	HORIZONTAL peak
2	5460.000	46.31	32.71	5.14	36.76	47.40	68.20	-20.80	HORIZONTAL peak
3 *	5500.000	96.05	32.61	5.16	36.77	97.05	68.20	28.85	HORIZONTAL peak



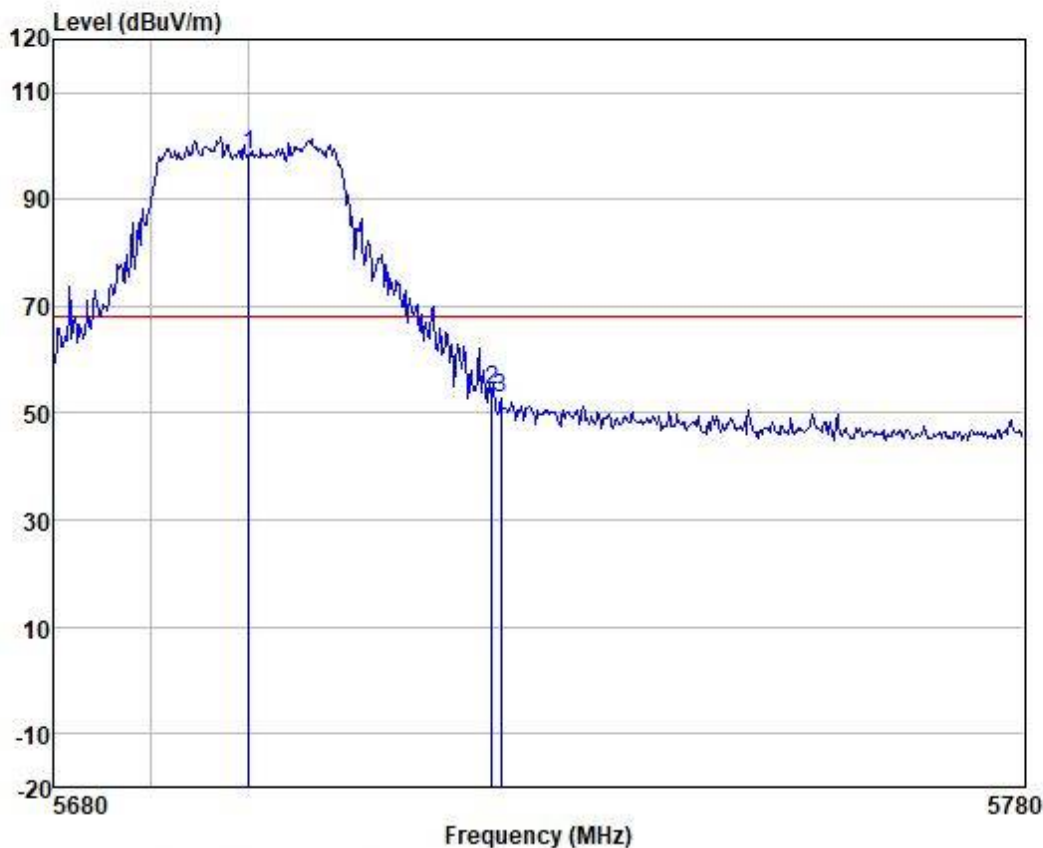
Test Mode: 11; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Loss	Factor	dBuV/m	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1 *	5700.000	94.26	32.64	5.26	36.78	95.38	68.20	27.18	VERTICAL peak
2	5725.000	47.52	32.65	5.29	36.78	48.68	68.20	-19.52	VERTICAL peak
3	5759.357	54.50	32.66	5.31	36.79	55.68	68.20	-12.52	VERTICAL peak



Test Mode: 11; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	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 *	5700.000	97.17	32.64	5.26	36.78	98.29	68.20	30.09	HORIZONTAL peak
2	5725.000	53.21	32.65	5.29	36.78	54.37	68.20	-13.83	HORIZONTAL peak
3	5725.883	51.47	32.65	5.29	36.78	52.63	68.20	-15.57	HORIZONTAL peak



7.6 Duty Cycle

Test Requirement KDB 789033 D02 II B 1

7.6.1 E.U.T. Operation

Operating Environment:

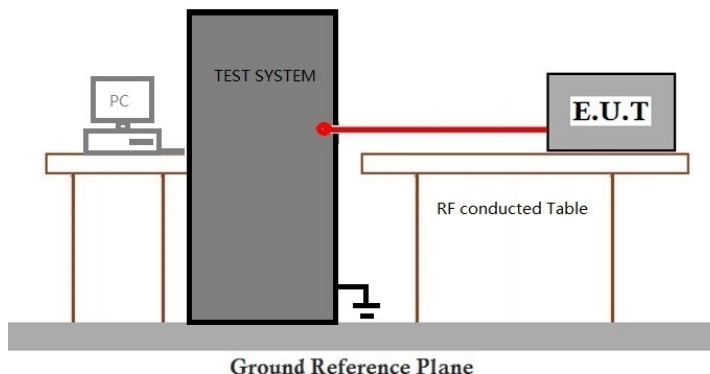
Temperature: 23.0 °C Humidity: 57.9 % RH Atmospheric Pressure: 1013 mbar

7.6.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	09	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	10	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	11	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	12	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.



7.6.3 Test Setup Diagram



7.6.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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7.7 99% Bandwidth

Test Requirement N/A

7.7.1 E.U.T. Operation

Operating Environment:

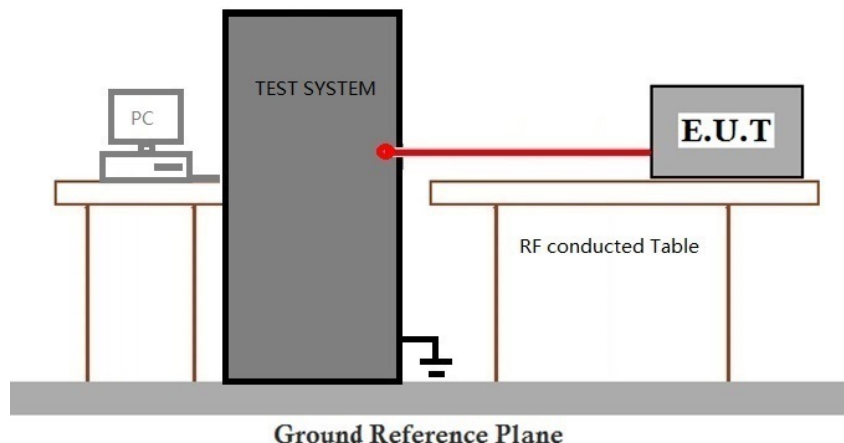
Temperature: 23.0 °C Humidity: 57.9 % RH Atmospheric Pressure: 1013 mbar

7.7.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	09	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	10	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	11	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	12	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.



7.7.3 Test Setup Diagram



7.7.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.8 26dB Emission bandwidth

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

7.8.1 E.U.T. Operation

Operating Environment:

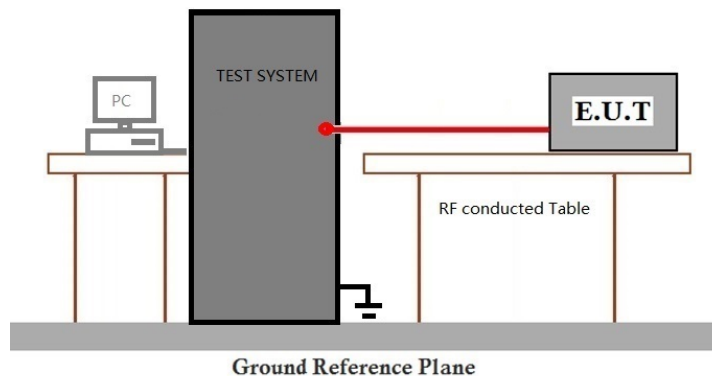
Temperature: 23.0 °C Humidity: 57.9 % RH Atmospheric Pressure: 1013 mbar

7.8.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	09	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	10	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	11	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.



7.8.3 Test Setup Diagram



7.8.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.9 Minimum 6 dB bandwidth (5.725-5.85 GHz band)

Test Requirement 47 CFR Part 15, Subpart E 15.407 (e)

Test Method: KDB 789033 D02 II C 2

Limit:

Frequency band(MHz)	Limit
5725-5850	≥500 kHz

7.9.1 E.U.T. Operation

Operating Environment:

Temperature: 23.0 °C

Humidity: 57.9 % RH

Atmospheric Pressure: 1013 mbar

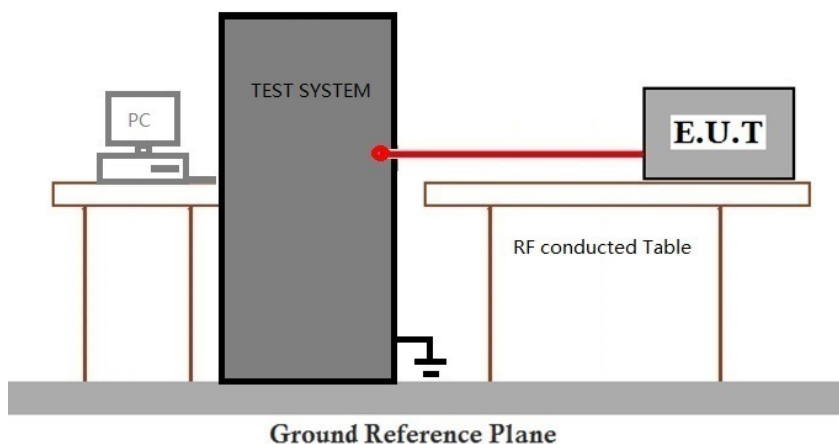
7.9.2 Test Mode Description

Pre-scan / Mode	Description
Final test Code	

Final test 12

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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.

7.9.3 Test Setup Diagram



7.9.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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7.10 Peak Power spectrum density

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

Test Method: KDB 789033 D02 II F

Limit:

Frequency band(MHz)	Limit
5150-5250	≤17dBm in 1MHz for master device
	≤11dBm in 1MHz for client device
5250-5350	≤11dBm in 1MHz for client device
5470-5725	≤11dBm in 1MHz for client device
5725-5850	≤30dBm in 500 kHz
Remark:	The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test.

7.10.1 E.U.T. Operation

Operating Environment:

Temperature: 23.0 °C

Humidity: 57.9 % RH

Atmospheric Pressure: 1013 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
--------------------------	--------------	-------------

Final test	09	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
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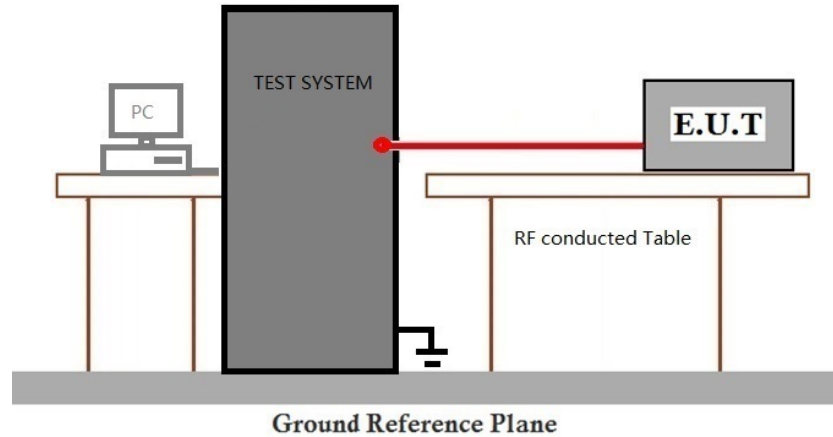
Final test	10	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
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Final test	11	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
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Final test	12	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/ac/ax 20/40/80, 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 Frequency Stability

Test Requirement 47 CFR Part 15, Subpart E 15.407 (g)

7.11.1 E.U.T. Operation

Operating Environment:

Temperature: 23.0 °C Humidity: 57.9 % RH Atmospheric Pressure: 1013 mbar

7.11.2 Test Mode Description

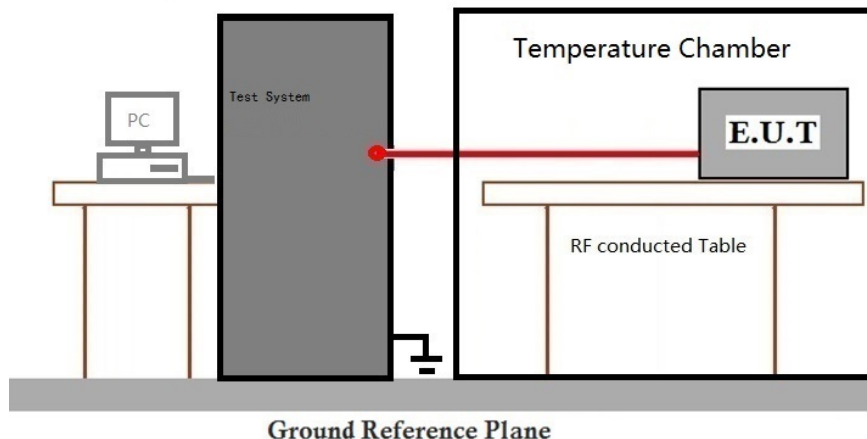
Pre-scan / Final test	Mode Code	Description
Final test	09	TX mode (U-NII-1) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	10	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	11	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.
Final test	12	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/ac/ax 20/40/80, Only the data of worst case is recorded in the report.



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7.11.3 Test Setup Diagram



7.11.4 Measurement Procedure and Data

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8 Test Setup Photo

Refer to Appendix - Test Setup Photo for GZCR241000117103



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9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for GZCR2410001171ME



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10 Appendix

1. Duty Cycle

1.1 Test Result

1.1.1 Ant1

Ant1									
Mode	Tx Type	Frequency (MHz)	RU	RU Pos	T _{on} (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	/	/	2.030	12.046	16.85	7.73	0.02
		5200	/	/	2.030	12.053	16.84	7.74	0.03
		5240	/	/	2.033	12.050	16.87	7.73	0.00
		5260	/	/	2.033	12.053	16.87	7.73	0.00
		5300	/	/	2.030	12.053	16.84	7.74	0.03
		5320	/	/	2.033	12.053	16.87	7.73	0.00
		5500	/	/	2.030	12.054	16.84	7.74	0.03
		5580	/	/	2.033	12.053	16.87	7.73	0.00
		5700	/	/	2.030	12.054	16.84	7.74	0.03
		5745	/	/	2.030	12.053	16.84	7.74	0.03
		5785	/	/	2.030	12.050	16.85	7.73	0.03
		5825	/	/	2.033	12.053	16.87	7.73	0.00
802.11n (HT40)	MIMO	5190	/	/	0.936	11.073	8.45	10.73	0.10
		5230	/	/	0.933	11.166	8.36	10.78	0.17
		5270	/	/	0.930	10.954	8.49	10.71	0.03
		5310	/	/	0.930	10.950	8.49	10.71	0.03
		5510	/	/	0.933	11.297	8.26	10.83	0.25
		5550	/	/	0.933	10.953	8.52	10.70	0.00
		5670	/	/	0.930	10.947	8.50	10.71	0.03
		5755	/	/	0.930	10.953	8.49	10.71	0.04
		5795	/	/	0.930	10.954	8.49	10.71	0.04
802.11ac (VHT80)	MIMO	5210	/	/	0.457	10.477	4.36	13.60	0.03
		5290	/	/	0.457	10.477	4.36	13.60	0.00
		5530	/	/	0.457	10.477	4.36	13.60	0.03
		5610	/	/	0.454	10.477	4.33	13.63	0.03
		5775	/	/	0.456	10.473	4.35	13.61	0.00



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802.11ax (HEW20)	MIMO	5180	RU242	Left	1.457	11.474	12.70	8.96	0.03
		5200	RU242	Left	1.457	11.480	12.69	8.96	0.03
		5240	RU242	Left	1.457	11.480	12.69	8.96	0.03
		5260	RU242	Left	1.460	11.480	12.72	8.96	0.03
		5300	RU242	Left	1.457	11.480	12.69	8.96	0.03
		5320	RU242	Left	1.456	11.480	12.68	8.97	0.03
		5500	RU242	Left	1.460	11.476	12.72	8.95	0.03
		5580	RU242	Left	1.457	11.480	12.69	8.96	0.03
		5700	RU242	Left	1.457	11.480	12.69	8.96	0.03
		5745	RU242	Left	1.460	11.484	12.71	8.96	0.04
		5785	RU242	Left	1.457	11.480	12.69	8.96	0.03
		5825	RU242	Left	1.456	11.480	12.68	8.97	0.03
802.11ax (HEW40)	MIMO	5190	RU484	Left	0.760	10.780	7.05	11.52	0.00
		5230	RU484	Left	0.760	10.863	7.00	11.55	0.06
		5270	RU484	Left	0.760	10.784	7.05	11.52	0.00
		5310	RU484	Left	0.757	10.780	7.02	11.54	0.03
		5510	RU484	Left	0.756	10.773	7.02	11.54	0.03
		5550	RU484	Left	0.757	10.777	7.02	11.53	0.03
		5670	RU484	Left	0.760	10.776	7.05	11.52	0.00
		5755	RU484	Left	0.757	10.774	7.03	11.53	0.03
		5795	RU484	Left	0.760	11.340	6.70	11.74	0.35
802.11ax (HEW80)	MIMO	5210	RU996	Left	0.390	10.410	3.75	14.26	0.03
		5290	RU996	Left	0.390	10.410	3.75	14.26	0.03
		5530	RU996	Left	0.390	10.406	3.75	14.26	0.03
		5610	RU996	Left	0.393	10.410	3.78	14.23	0.00
		5775	RU996	Left	0.390	10.407	3.75	14.26	0.03



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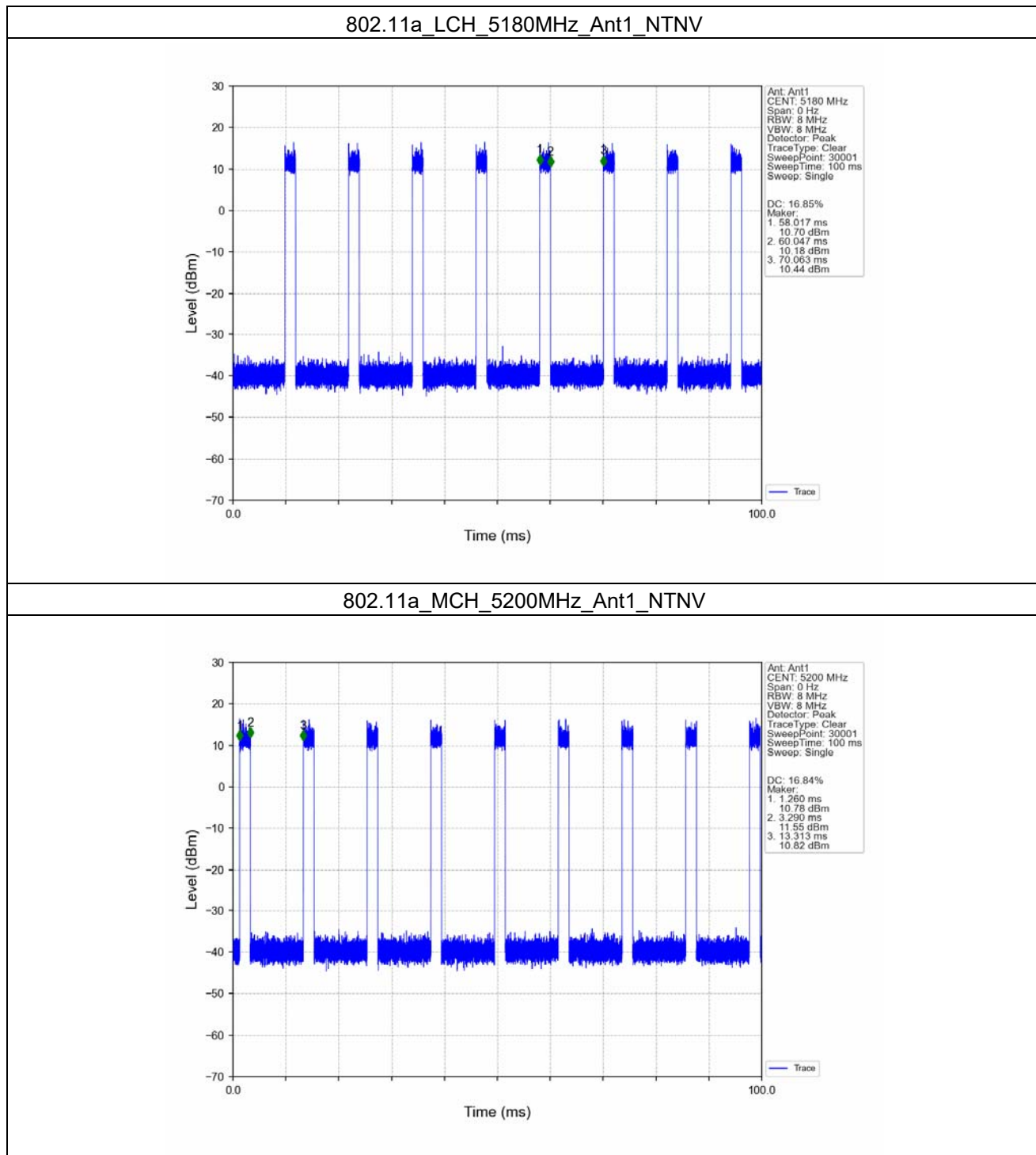
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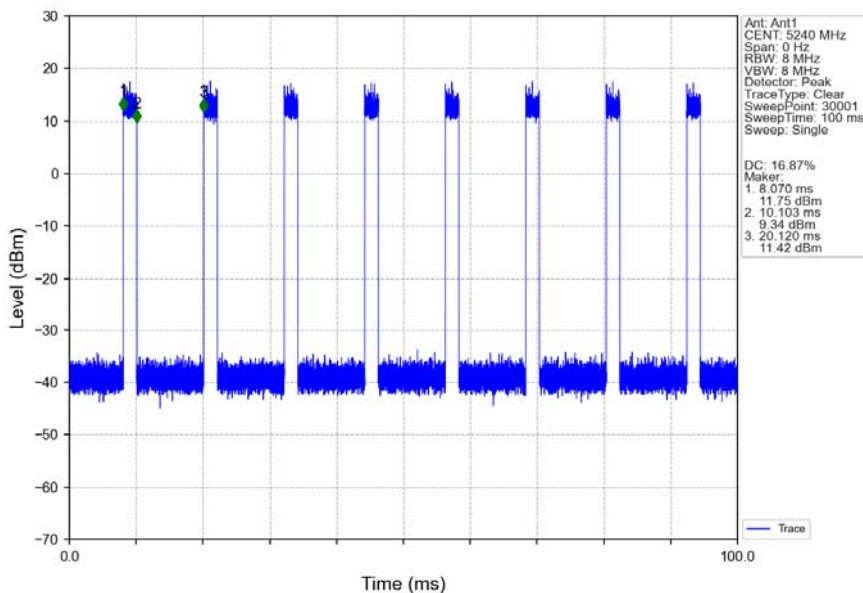
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1.2 Test Graph

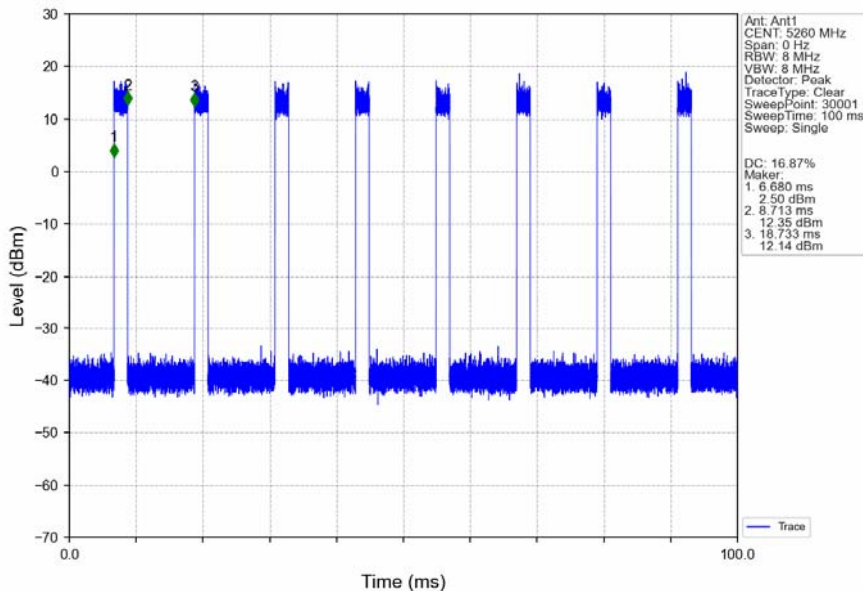
1.2.1 Ant1



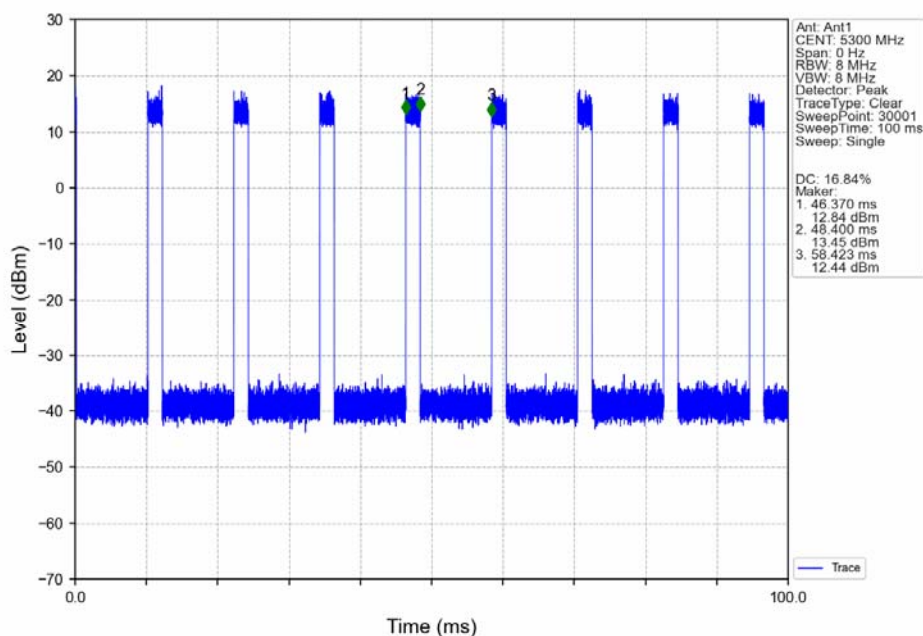
802.11a_HCH_5240MHz_Ant1_NTNV



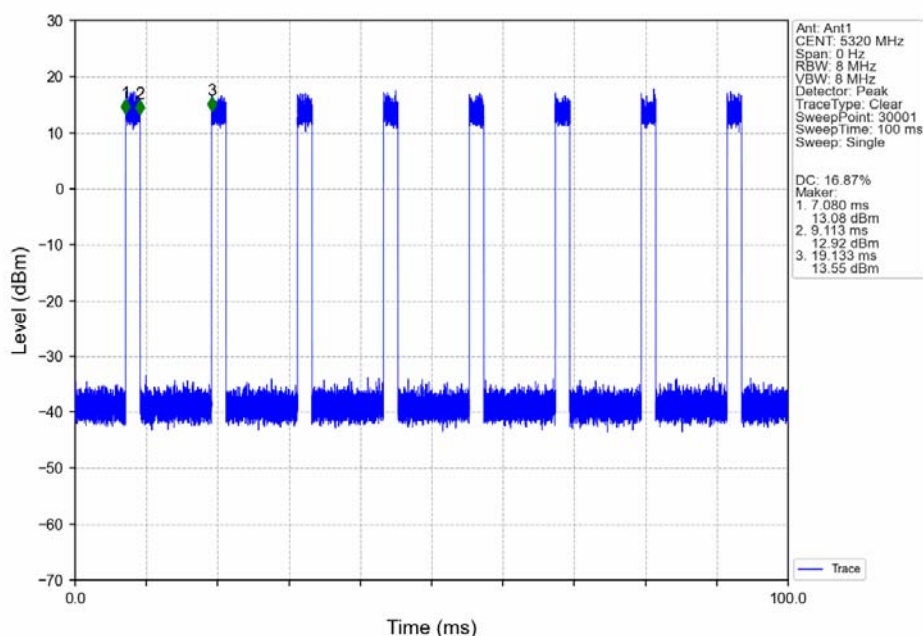
802.11a_LCH_5260MHz_Ant1_NTNV



802.11a_MCH_5300MHz_Ant1_NTNV



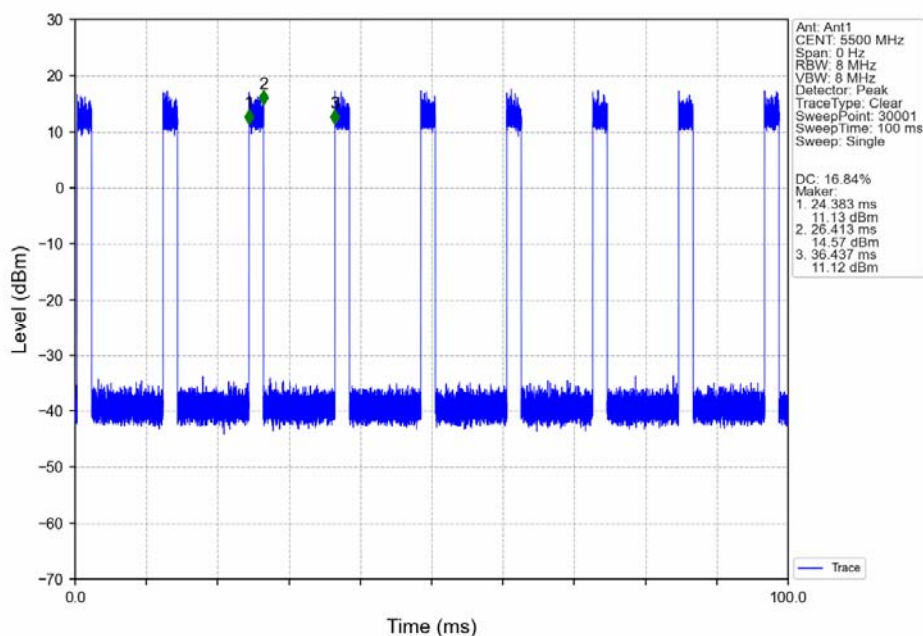
802.11a_HCH_5320MHz_Ant1_NTNV



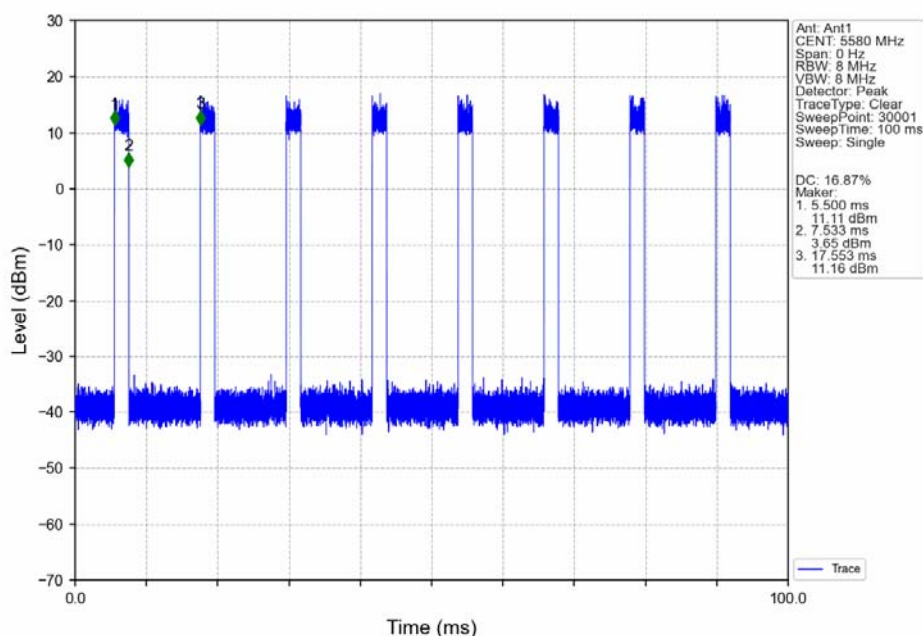
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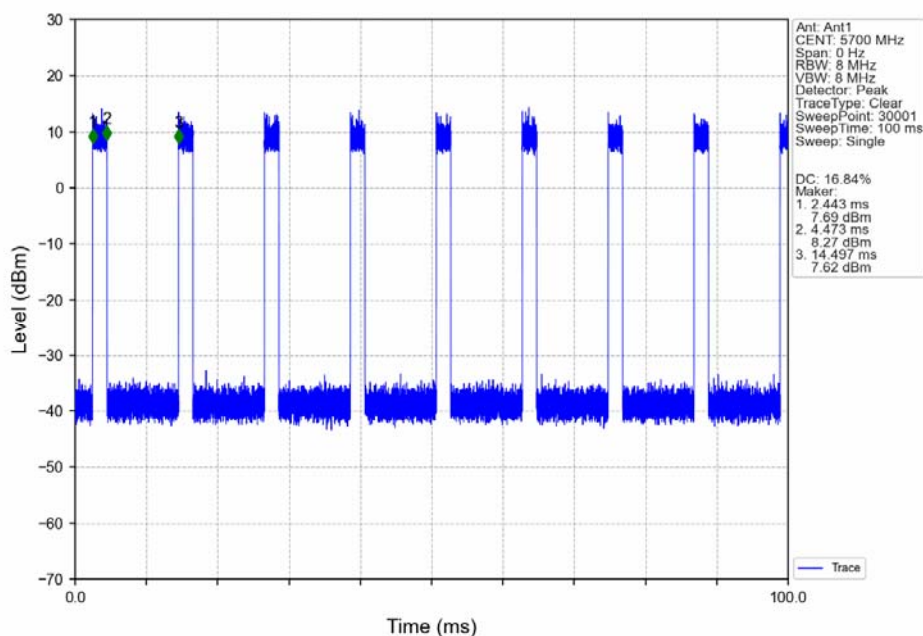
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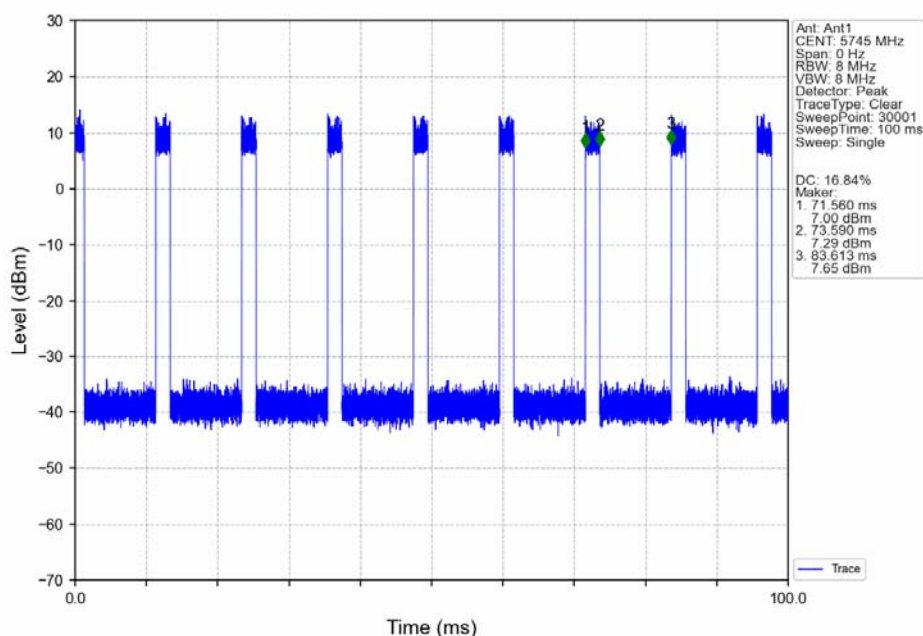
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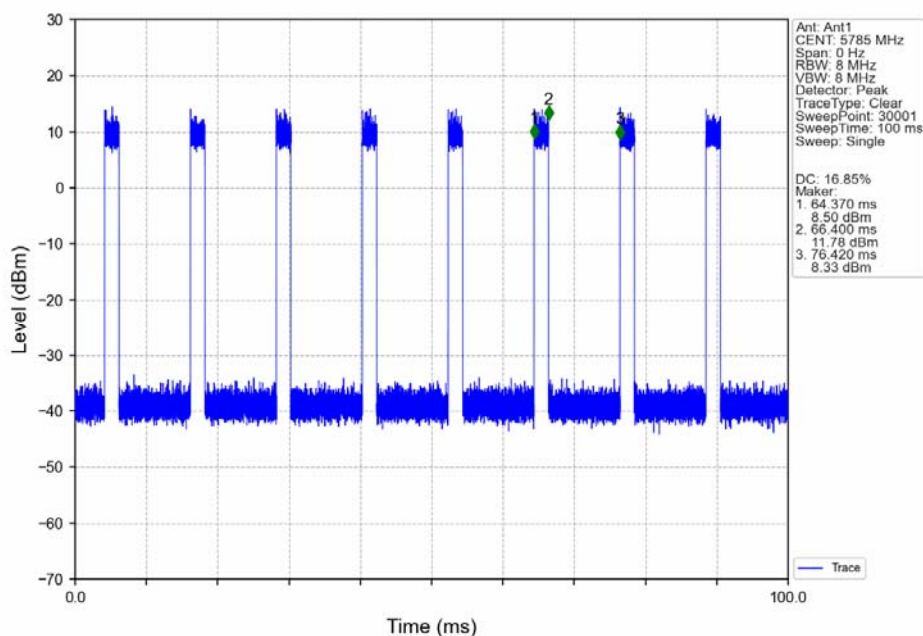
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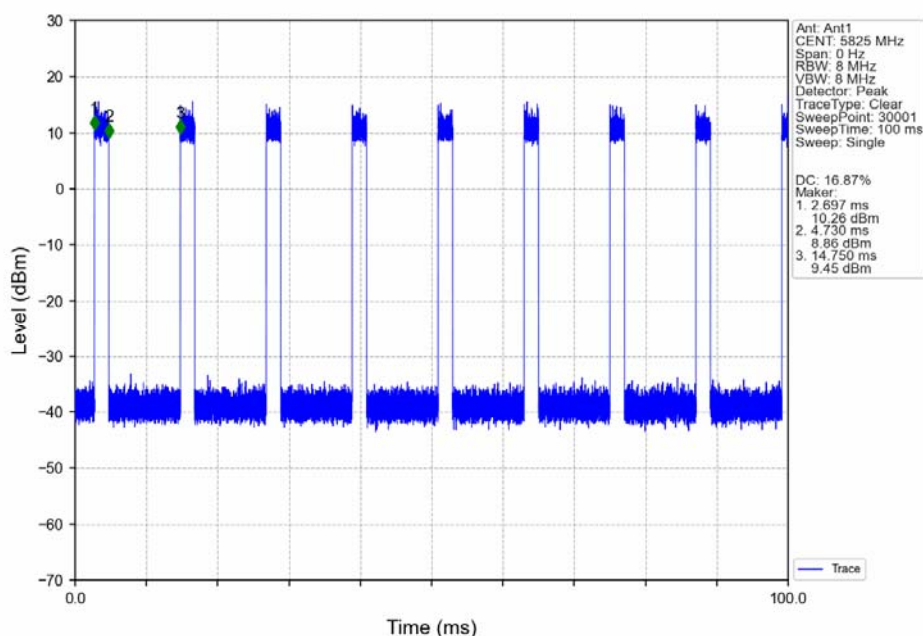
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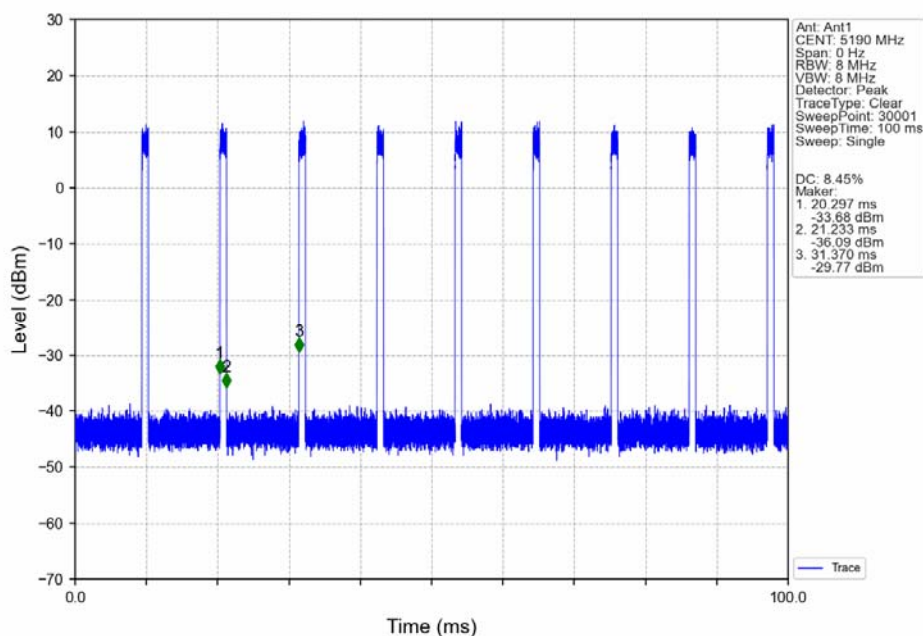
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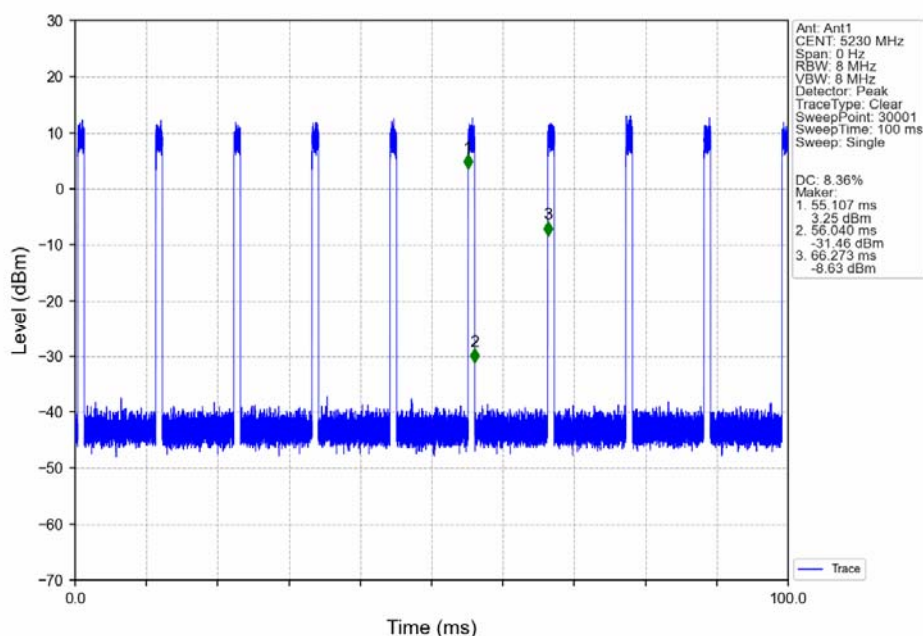
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



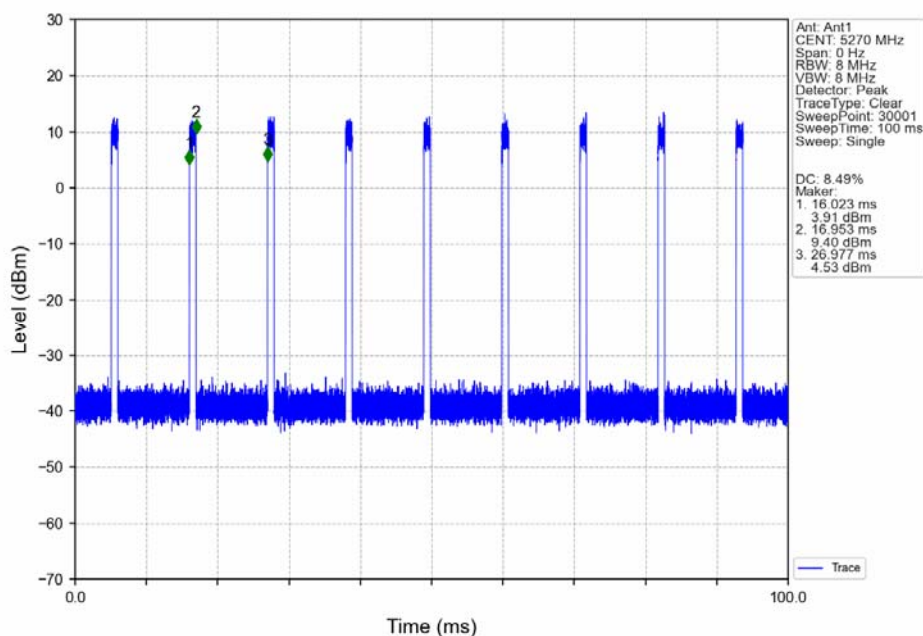
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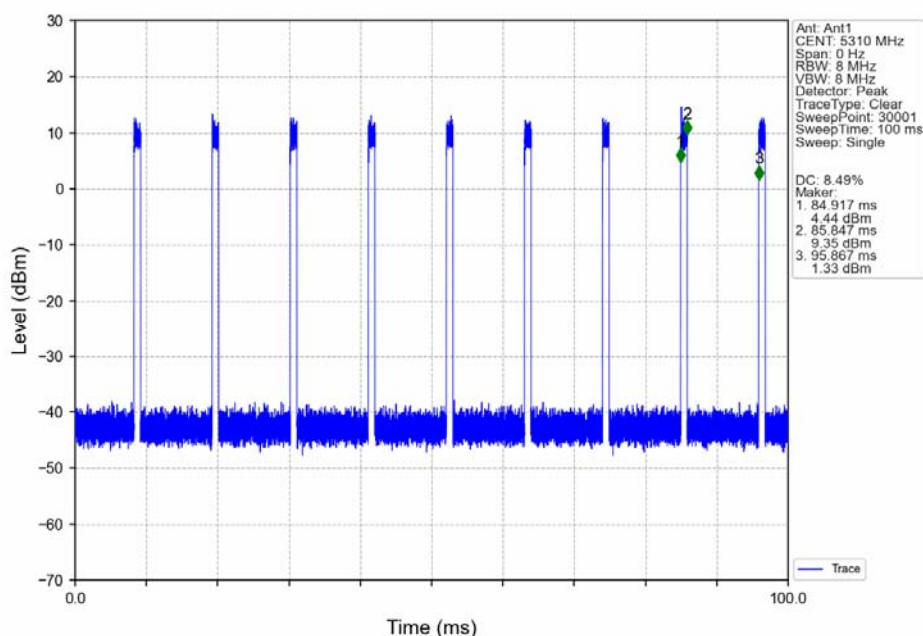
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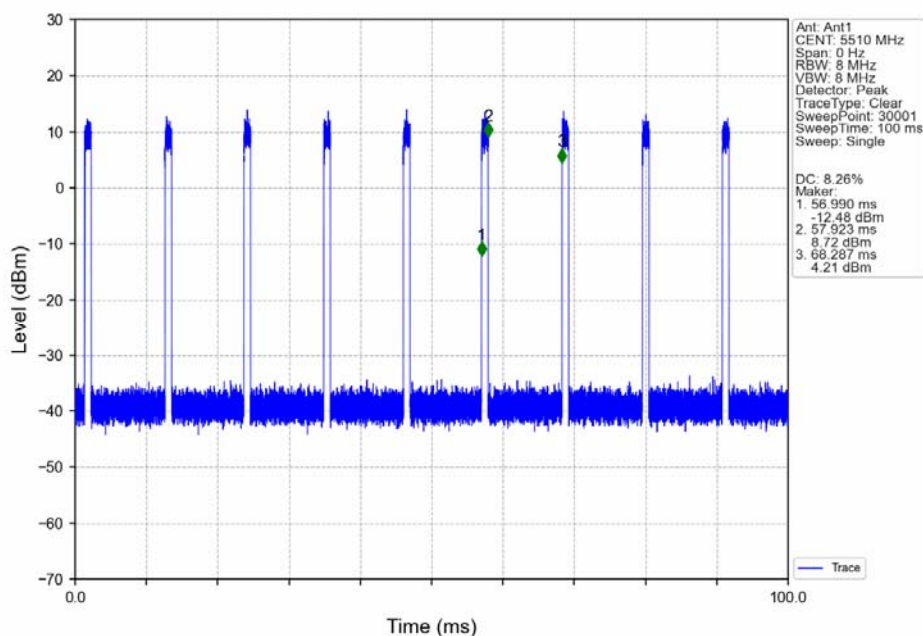
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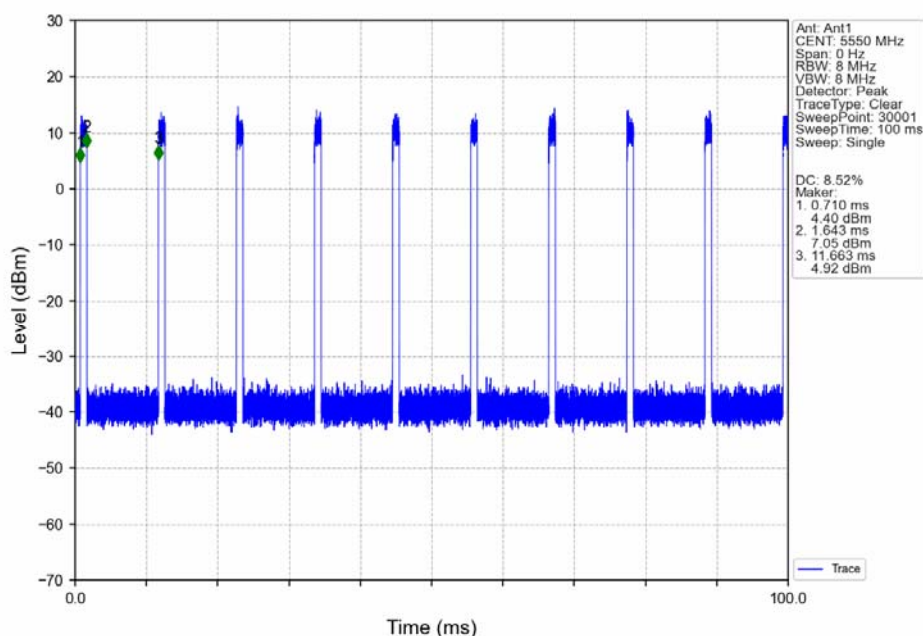
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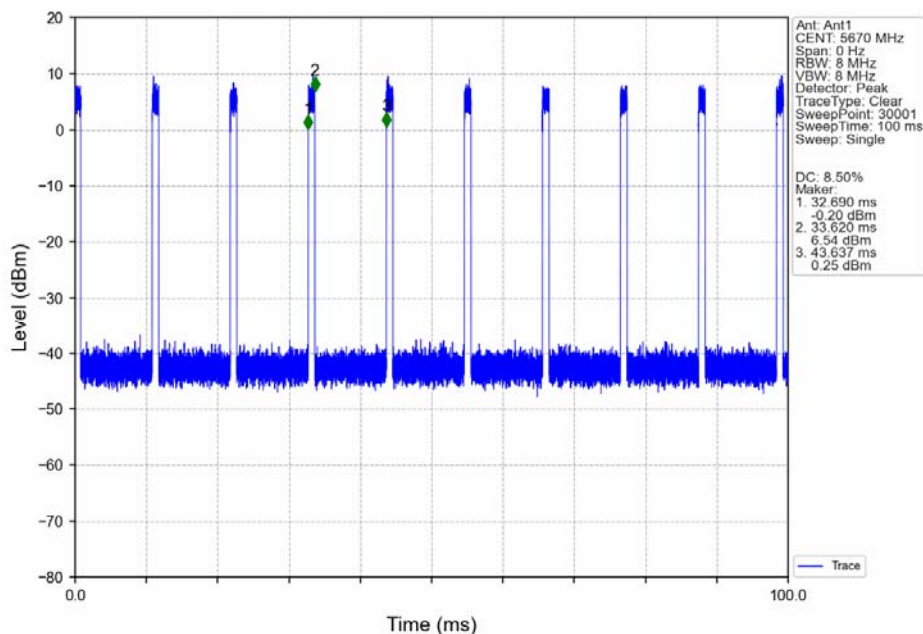
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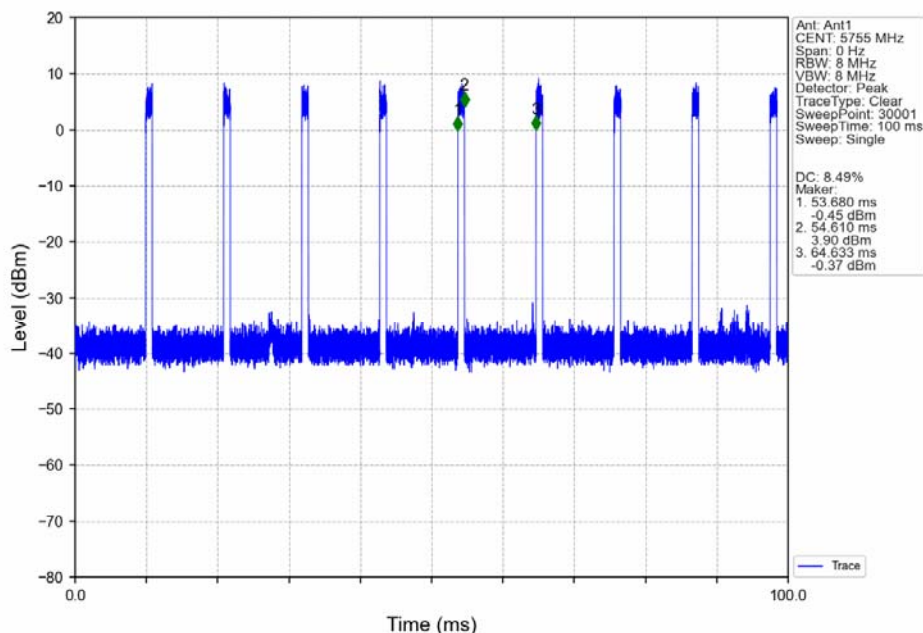
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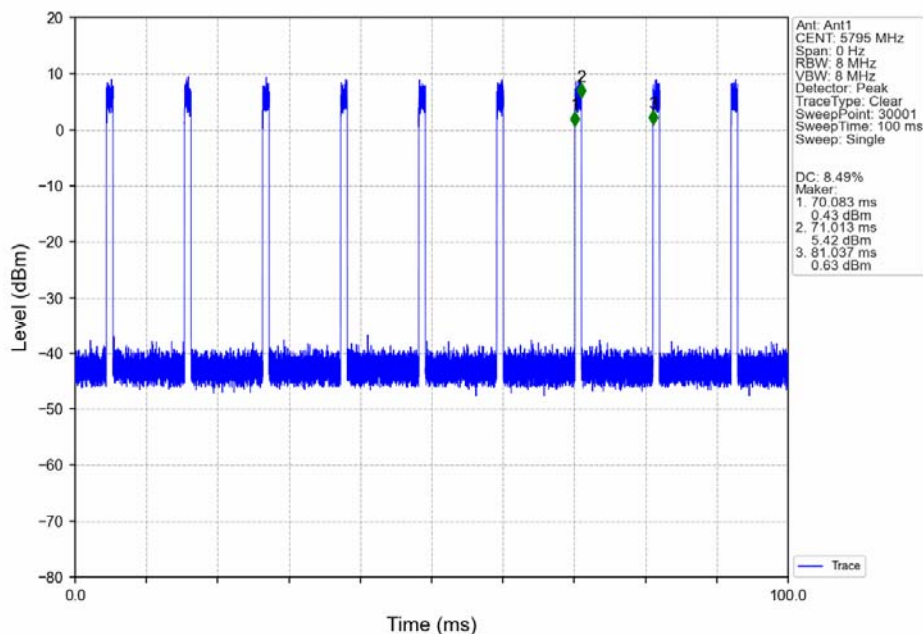
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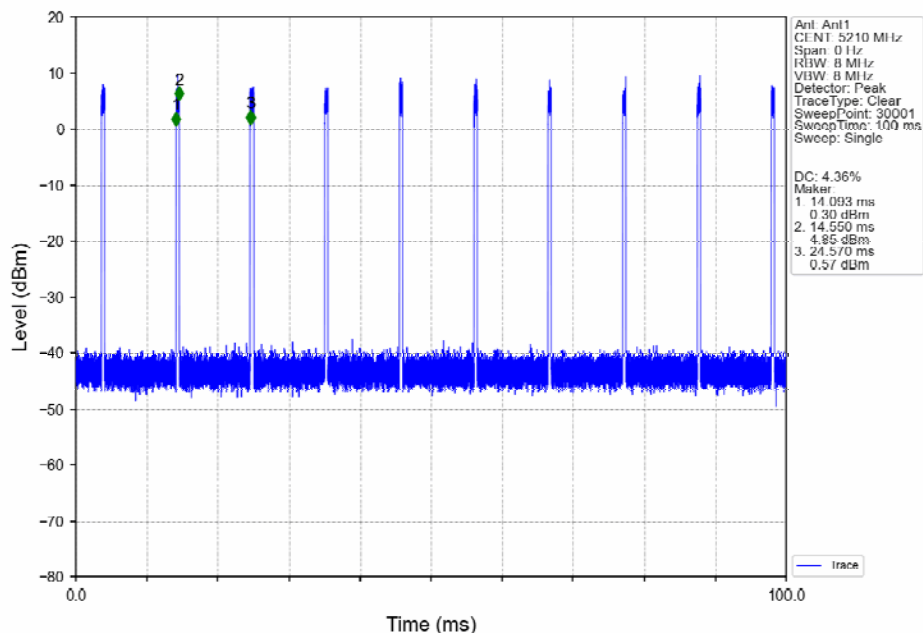
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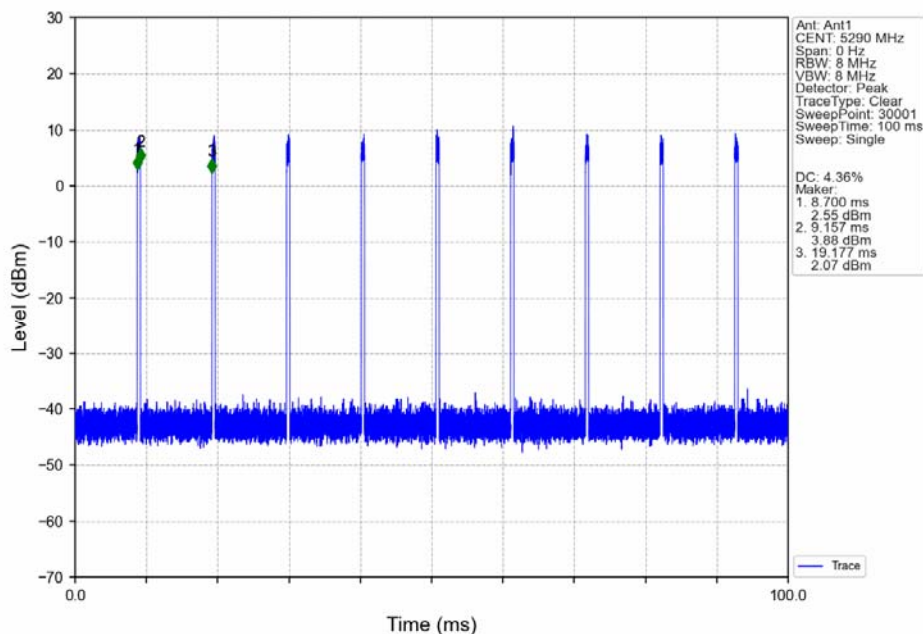
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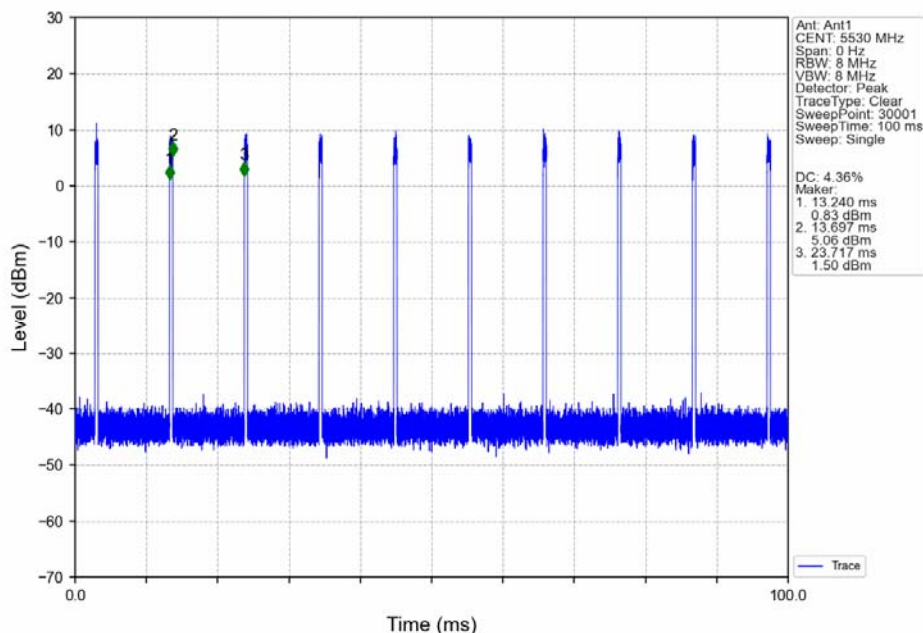
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



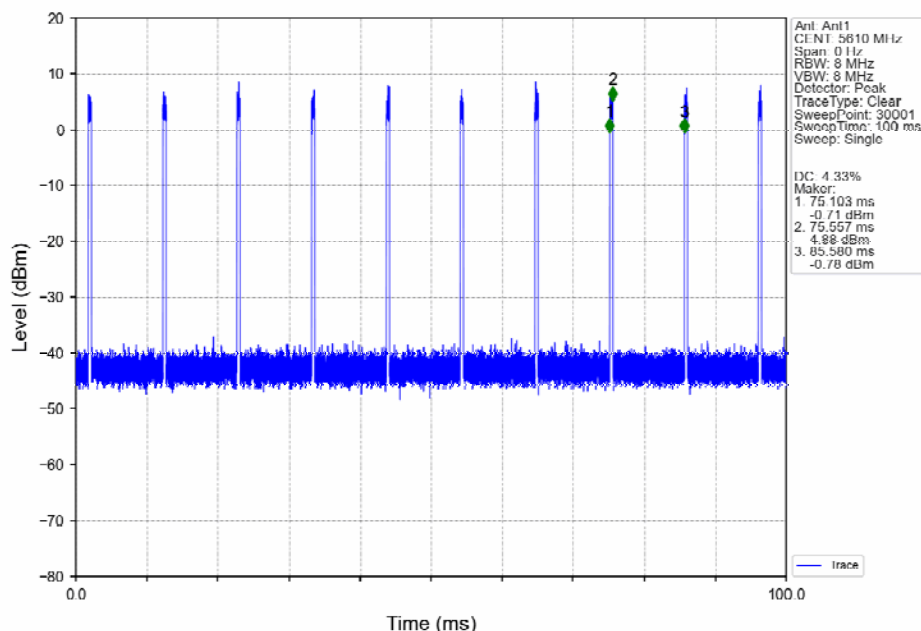
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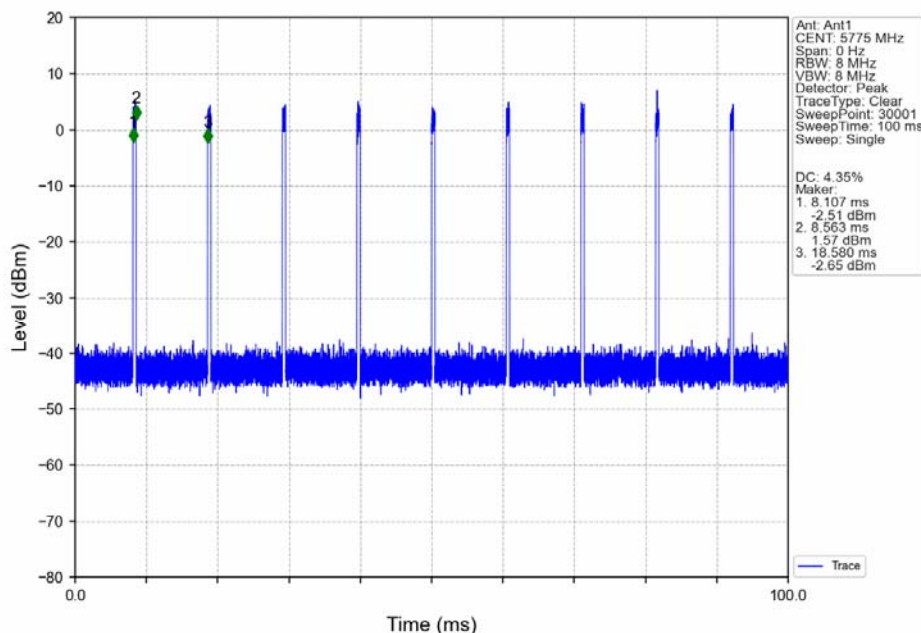
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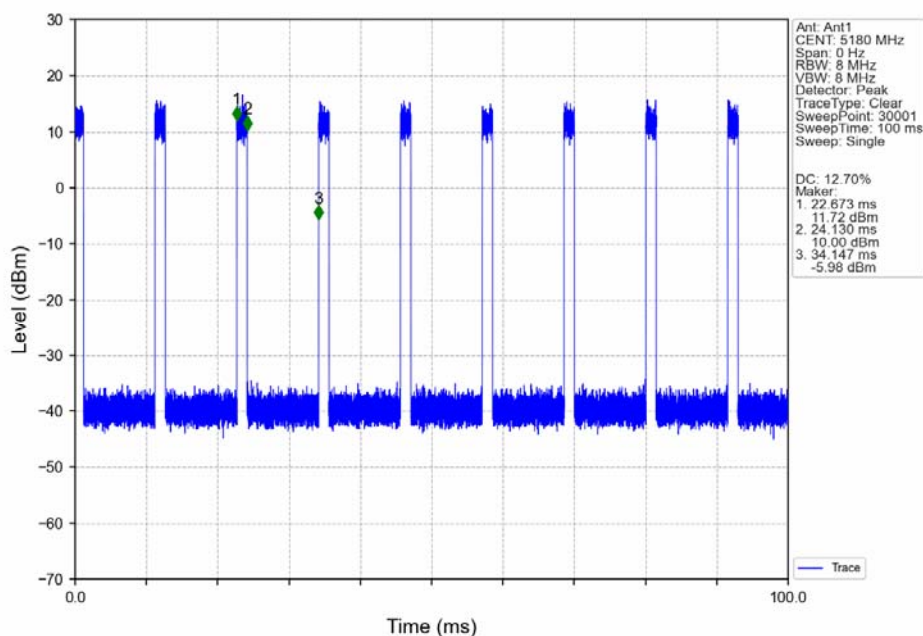
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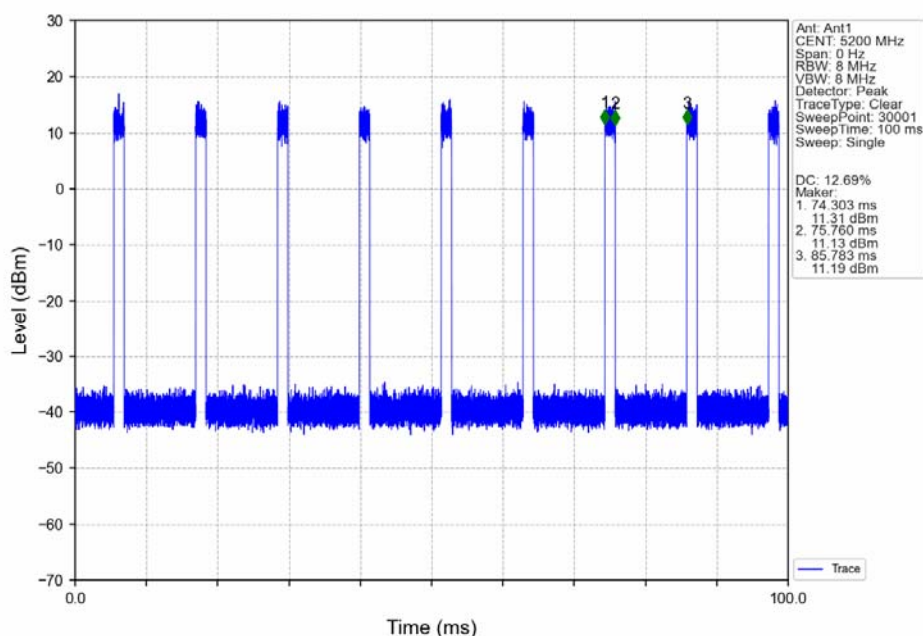
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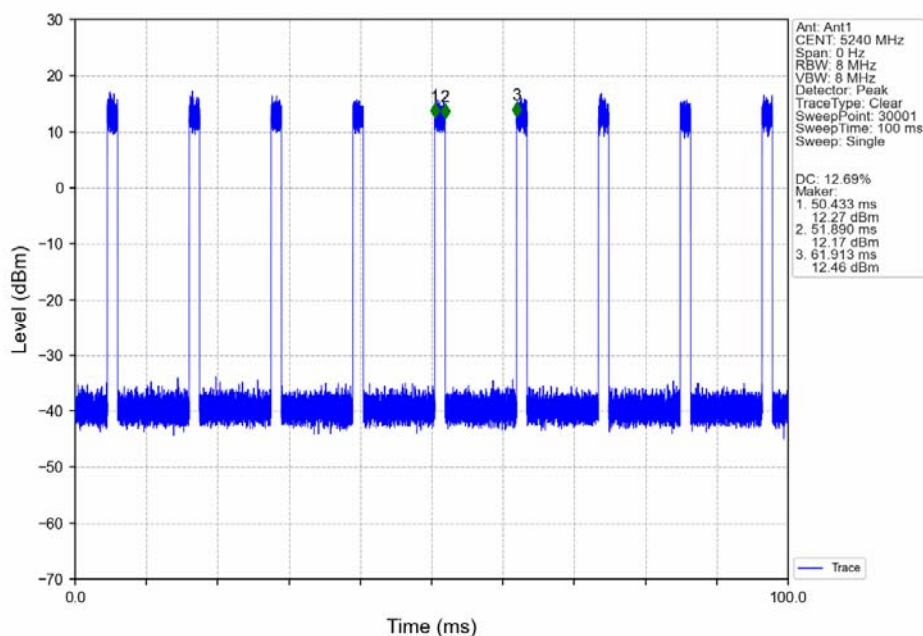
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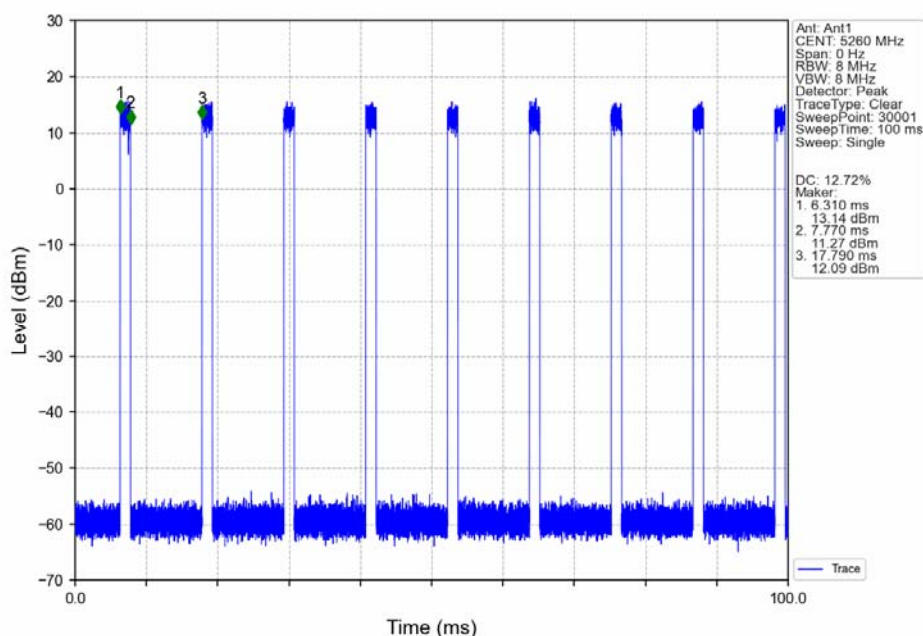
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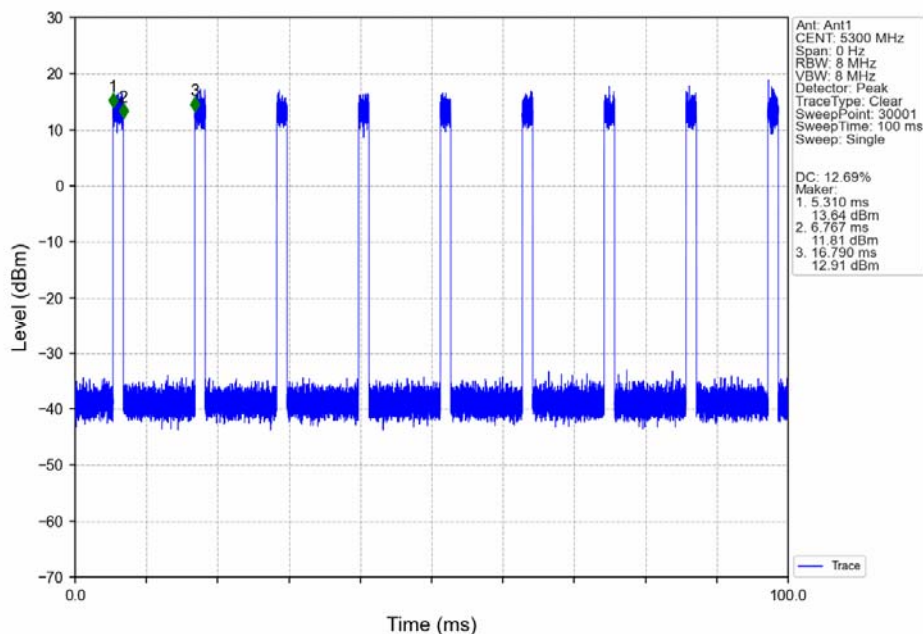
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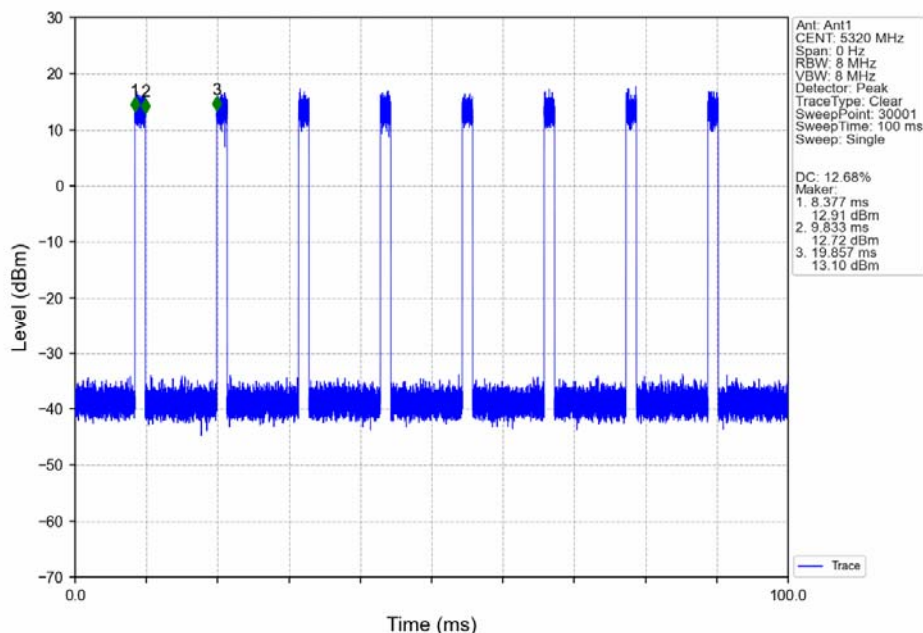
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802.11ax(HEW20)_MCH_5300MHz_RU242_Left_Ant1_NTNV



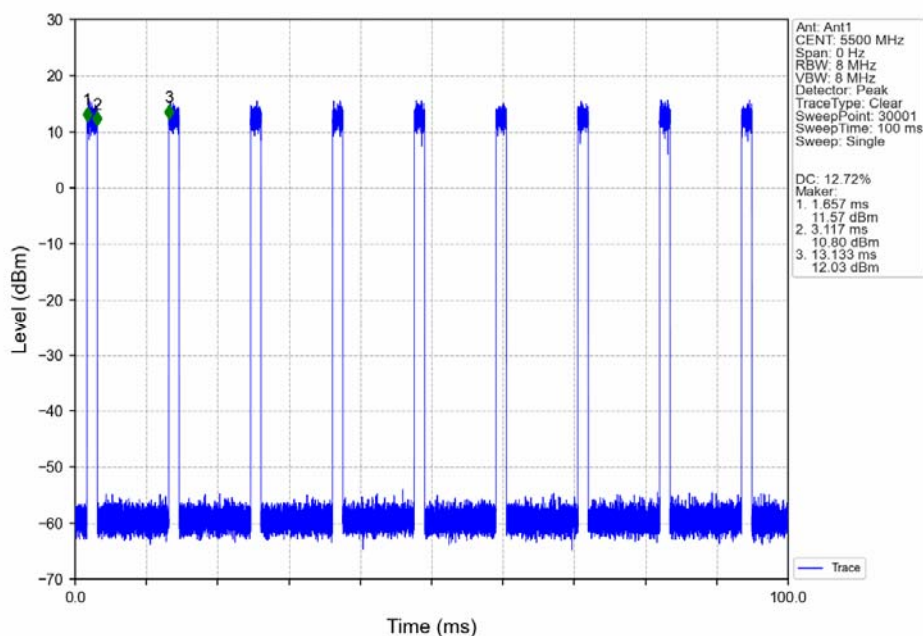
802.11ax(HEW20)_HCH_5320MHz_RU242_Left_Ant1_NTNV



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802.11ax(HEW20)_MCH_5580MHz_RU242_Left_Ant1_NTNV

