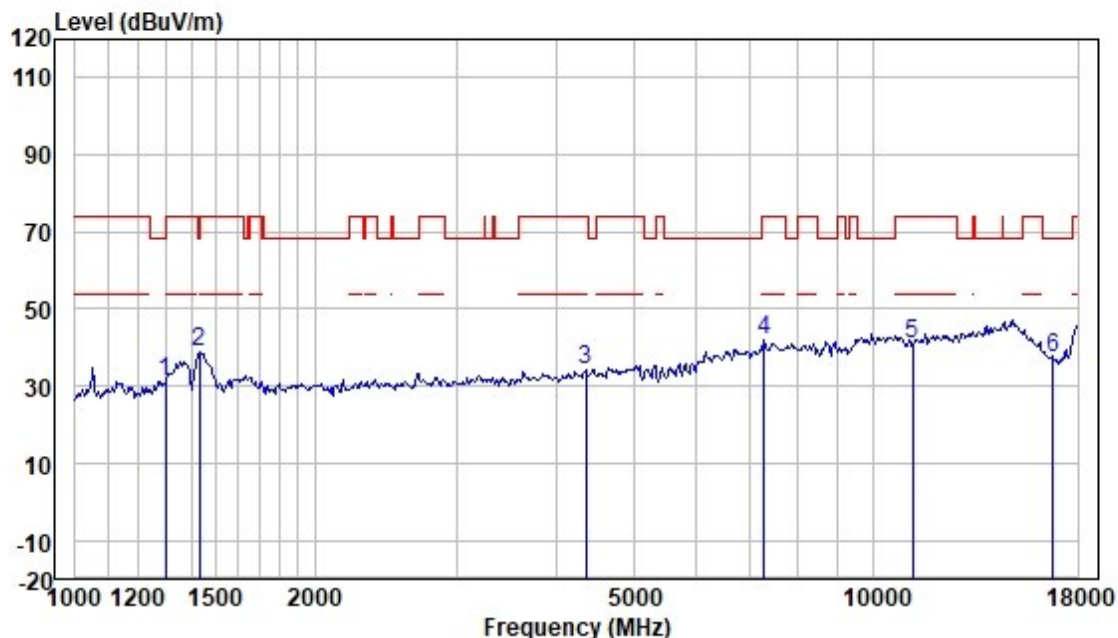


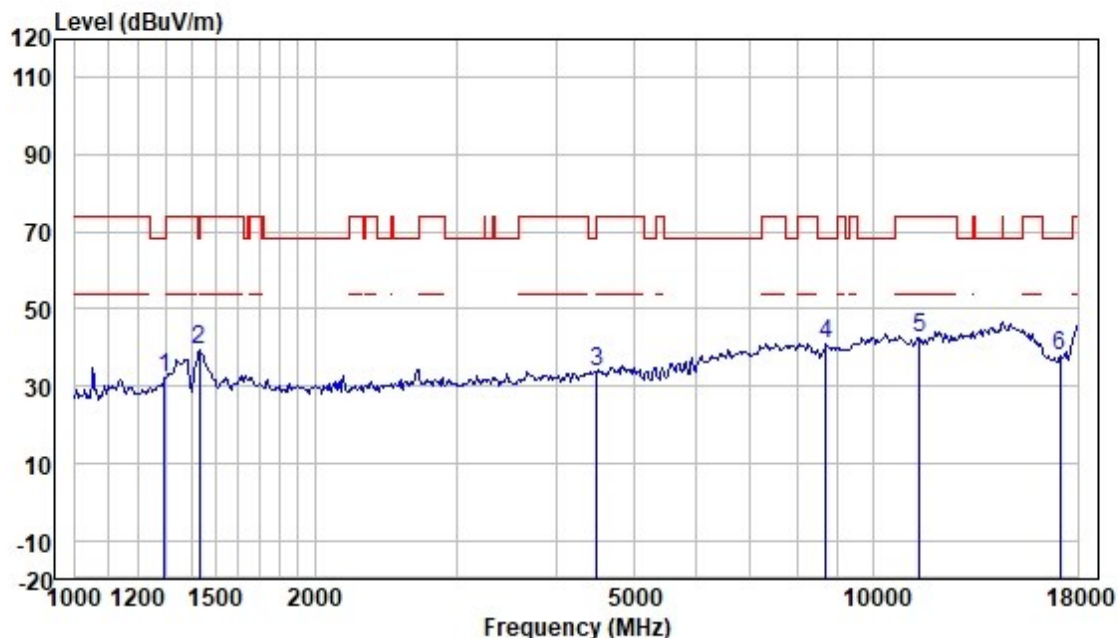
Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



	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	1300.86	57.54	25.60	2.59	54.49	31.24	74.00	-42.76	HORIZONTAL	peak
2	1431.05	64.89	25.84	2.67	54.56	38.84	68.20	-29.36	HORIZONTAL	peak
3	4354.45	53.10	30.72	4.60	54.17	34.25	74.00	-39.75	HORIZONTAL	peak
4	7284.04	53.10	36.14	5.97	53.26	41.95	74.00	-32.05	HORIZONTAL	peak
5	11160.00	45.63	40.77	7.55	53.13	40.82	74.00	-33.18	HORIZONTAL	peak
6	16740.00	45.81	40.58	9.39	58.54	37.24	68.20	-30.96	HORIZONTAL	peak



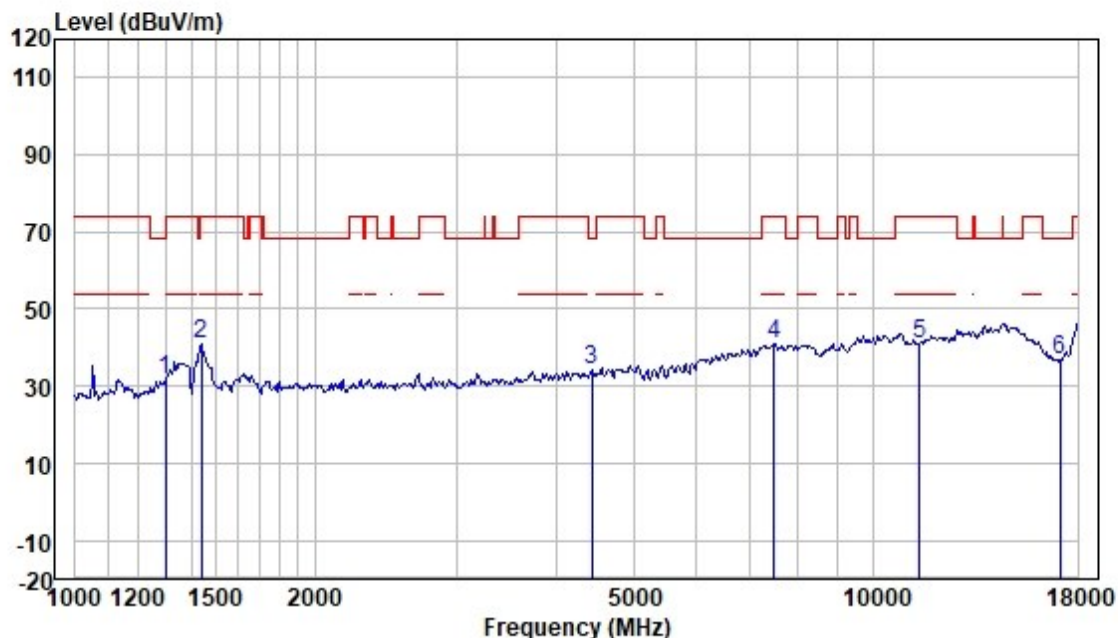
Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	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	1297.10	58.53	25.59	2.58	54.49	32.21	68.20	-35.99	VERTICAL	peak
2	1431.05	65.70	25.84	2.67	54.56	39.65	68.20	-28.55	VERTICAL	peak
3	4495.13	52.47	30.91	4.62	54.09	33.91	68.20	-34.29	VERTICAL	peak
4	8713.63	50.76	37.14	6.51	53.47	40.94	68.20	-27.26	VERTICAL	peak
5	11400.00	47.26	40.92	7.61	53.18	42.61	74.00	-31.39	VERTICAL	peak
6	17100.00	46.71	42.17	9.45	60.70	37.63	68.20	-30.57	VERTICAL	peak



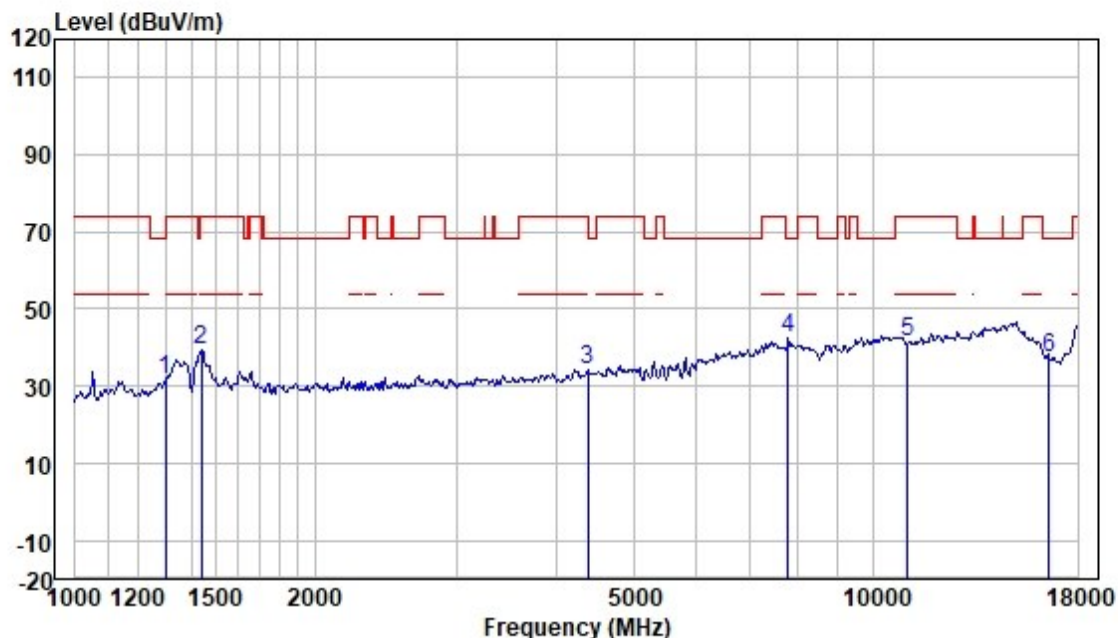
Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	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	1300.86	57.97	25.60	2.59	54.49	31.67	74.00	-42.33	HORIZONTAL	peak
2	1439.34	66.80	25.85	2.68	54.56	40.77	74.00	-33.23	HORIZONTAL	peak
3	4430.63	52.87	30.83	4.61	54.13	34.18	68.20	-34.02	HORIZONTAL	peak
4	7497.65	51.77	36.71	6.03	53.30	41.21	74.00	-32.79	HORIZONTAL	peak
5	11400.00	45.61	40.92	7.61	53.18	40.96	74.00	-33.04	HORIZONTAL	peak
6	17100.00	45.65	42.17	9.45	60.70	36.57	68.20	-31.63	HORIZONTAL	peak



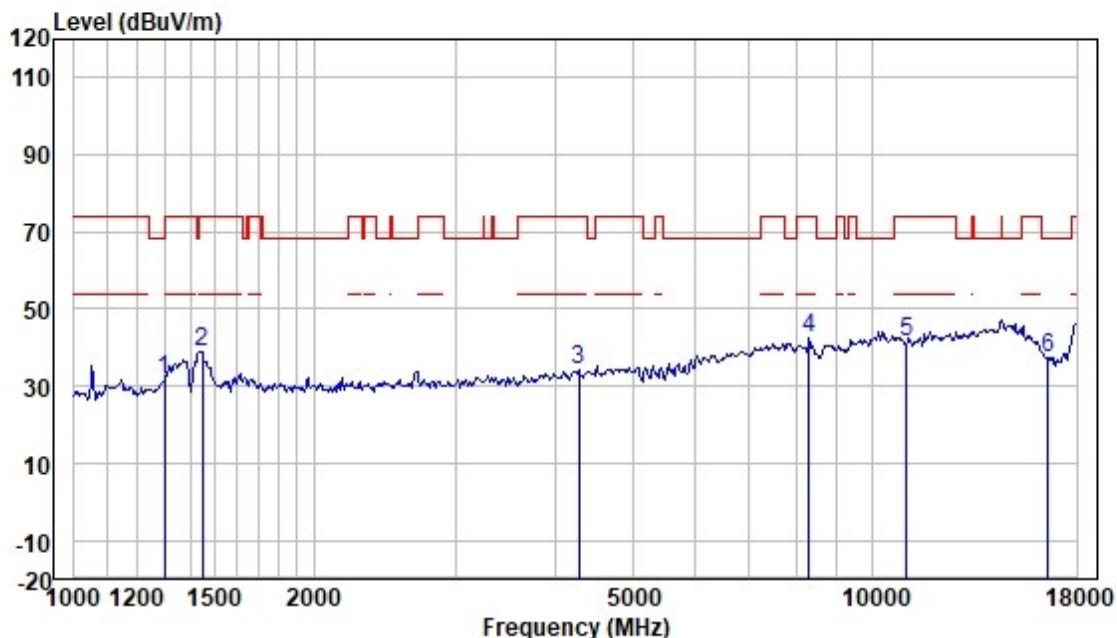
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	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	1300.86	57.90	25.60	2.59	54.49	31.60	74.00	-42.40	VERTICAL	peak
2	1439.34	65.20	25.85	2.68	54.56	39.17	74.00	-34.83	VERTICAL	peak
3	4379.70	53.16	30.76	4.60	54.16	34.36	74.00	-39.64	VERTICAL	peak
4	7807.26	52.53	37.06	6.15	53.36	42.38	68.20	-25.82	VERTICAL	peak
5	11020.00	46.15	40.69	7.52	53.10	41.26	74.00	-32.74	VERTICAL	peak
6	16530.00	45.31	39.57	9.35	56.77	37.46	68.20	-30.74	VERTICAL	peak



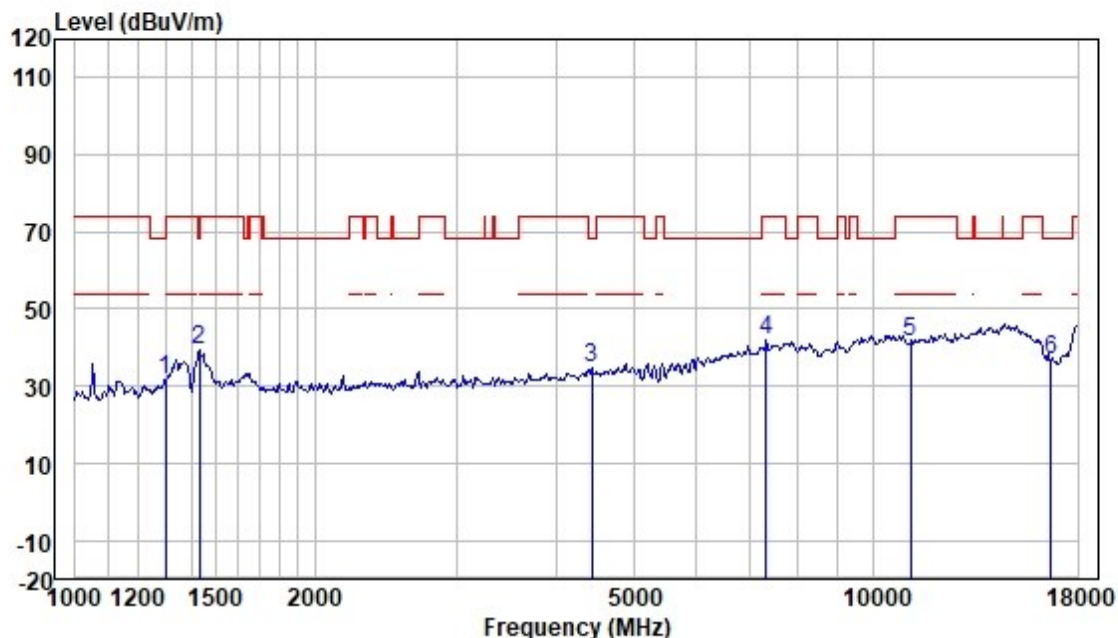
Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	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	1300.86	58.20	25.60	2.59	54.49	31.90	74.00	-42.10	HORIZONTAL	peak
2	1447.69	64.92	25.86	2.68	54.57	38.89	74.00	-35.11	HORIZONTAL	peak
3	4279.59	53.21	30.56	4.57	54.22	34.12	74.00	-39.88	HORIZONTAL	peak
4	8319.84	52.59	36.93	6.39	53.43	42.48	74.00	-31.52	HORIZONTAL	peak
5	11020.00	46.60	40.69	7.52	53.10	41.71	74.00	-32.29	HORIZONTAL	peak
6	16530.00	45.04	39.57	9.35	56.77	37.19	68.20	-31.01	HORIZONTAL	peak



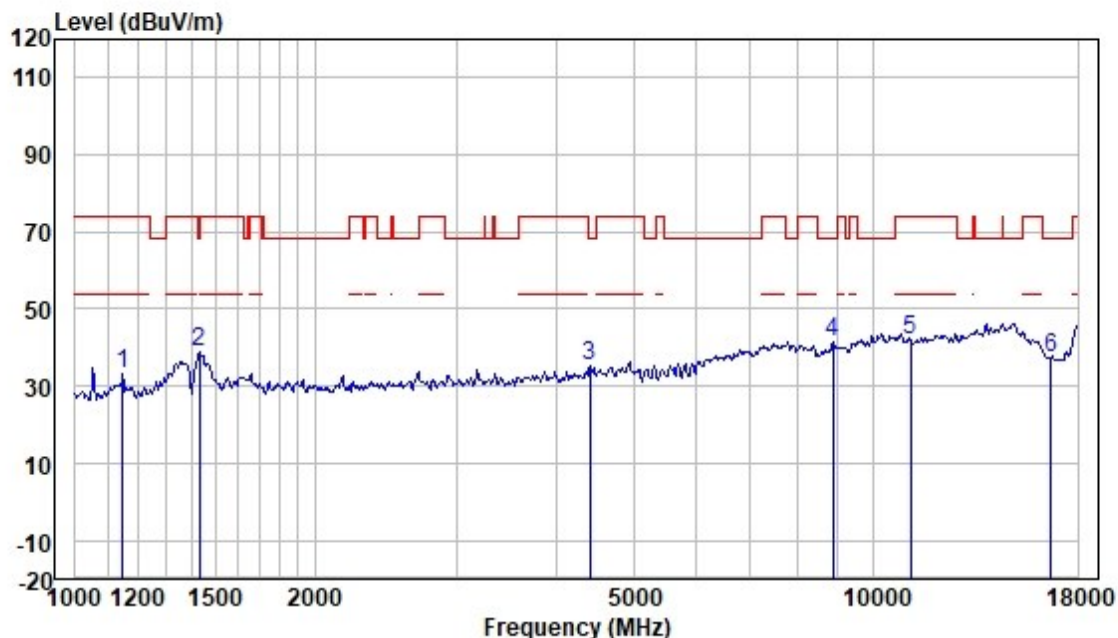
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



	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	1300.86	58.11	25.60	2.59	54.49	31.81	74.00	-42.19	VERTICAL	peak
2	1431.05	65.40	25.84	2.67	54.56	39.35	68.20	-28.85	VERTICAL	peak
3	4430.63	53.33	30.83	4.61	54.13	34.64	68.20	-33.56	VERTICAL	peak
4	7326.27	52.82	36.29	5.98	53.27	41.82	74.00	-32.18	VERTICAL	peak
5	11100.00	46.36	40.73	7.54	53.12	41.51	74.00	-32.49	VERTICAL	peak
6	16650.00	45.26	40.03	9.36	57.78	36.87	68.20	-31.33	VERTICAL	peak



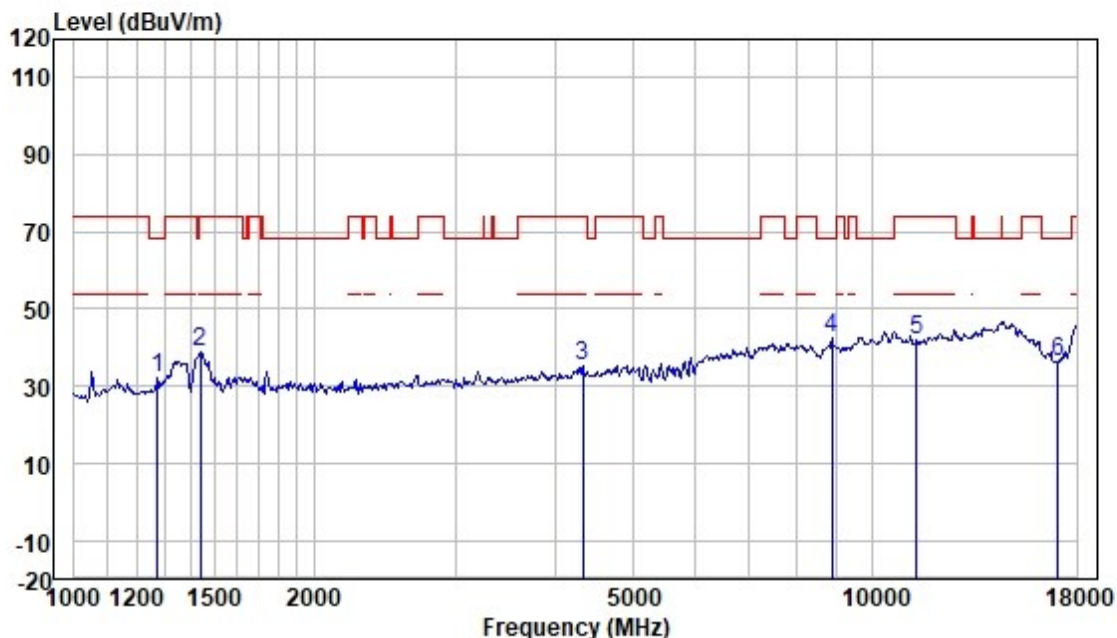
Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



	Freq	Read	Antenna	Cable	Preamp	Limit	Over	Pol/	
	MHz	Level	Factor	Loss	Factor	Line	Limit	Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1148.82	60.39	24.84	2.32	54.40	33.15	74.00	-40.85	HORIZONTAL peak
2	1431.05	64.73	25.84	2.67	54.56	38.68	68.20	-29.52	HORIZONTAL peak
3	4405.09	53.86	30.80	4.61	54.14	35.13	68.20	-33.07	HORIZONTAL peak
4	8891.73	51.18	37.47	6.55	53.49	41.71	68.20	-26.49	HORIZONTAL peak
5	11100.00	46.59	40.73	7.54	53.12	41.74	74.00	-32.26	HORIZONTAL peak
6	16650.00	45.90	40.03	9.36	57.78	37.51	68.20	-30.69	HORIZONTAL peak



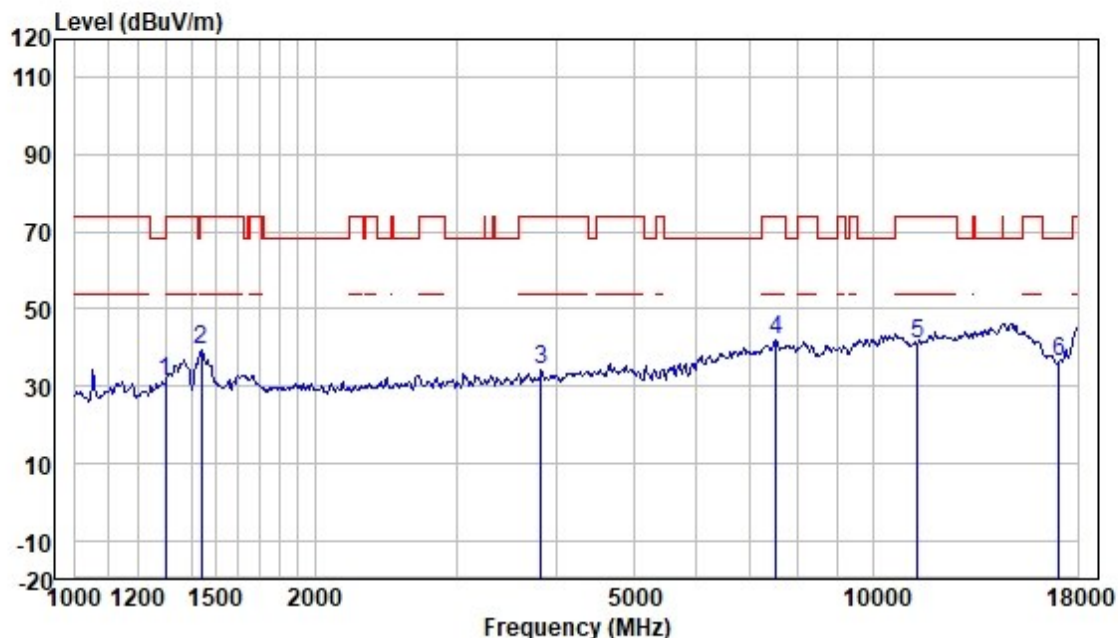
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	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	1274.80	58.56	25.51	2.56	54.48	32.15	68.20	-36.05	VERTICAL	peak
2	1439.34	64.69	25.85	2.68	54.56	38.66	74.00	-35.34	VERTICAL	peak
3	4329.35	54.03	30.67	4.59	54.19	35.10	74.00	-38.90	VERTICAL	peak
4	8891.73	51.74	37.47	6.55	53.49	42.27	68.20	-25.93	VERTICAL	peak
5	11340.00	46.74	40.88	7.59	53.17	42.04	74.00	-31.96	VERTICAL	peak
6	17010.00	45.92	41.79	9.43	60.70	36.44	68.20	-31.76	VERTICAL	peak



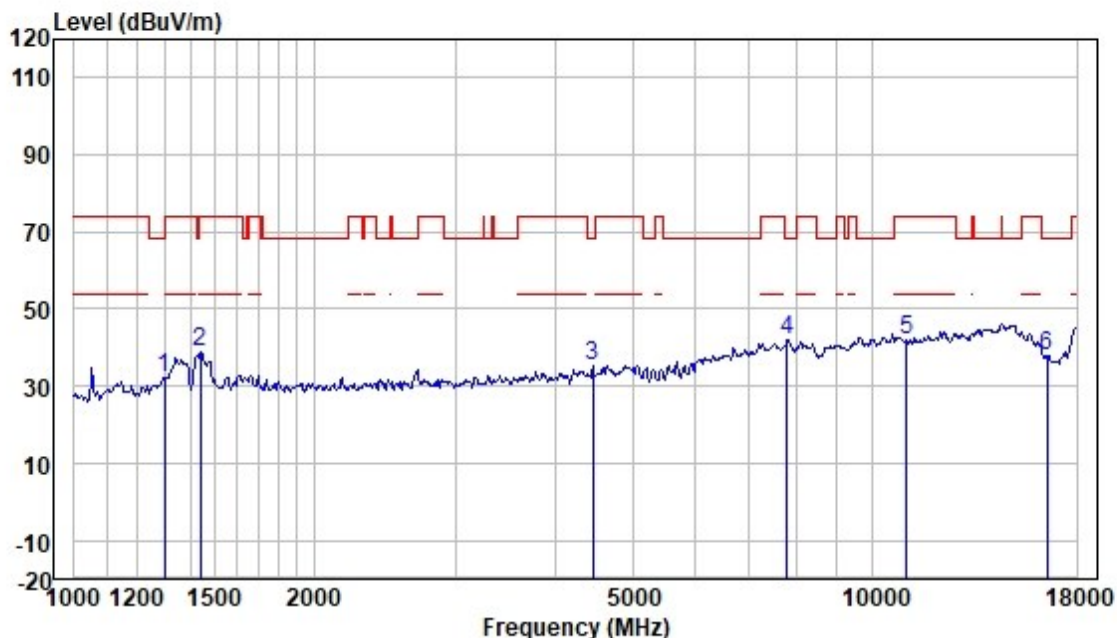
Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	Freq	Read	Antenna	Cable	Preamp	Limit	Over	Pol/	
	MHz	Level	Factor	Loss	Factor	Line	Limit	Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dB		
1	1300.86	57.56	25.60	2.59	54.49	31.26	74.00	-42.74	HORIZONTAL peak
2	1439.34	65.28	25.85	2.68	54.56	39.25	74.00	-34.75	HORIZONTAL peak
3	3834.44	54.67	29.76	4.40	54.47	34.36	74.00	-39.64	HORIZONTAL peak
4	7541.11	52.50	36.75	6.04	53.31	41.98	74.00	-32.02	HORIZONTAL peak
5	11340.00	45.77	40.88	7.59	53.17	41.07	74.00	-32.93	HORIZONTAL peak
6	17010.00	45.89	41.79	9.43	60.70	36.41	68.20	-31.79	HORIZONTAL peak



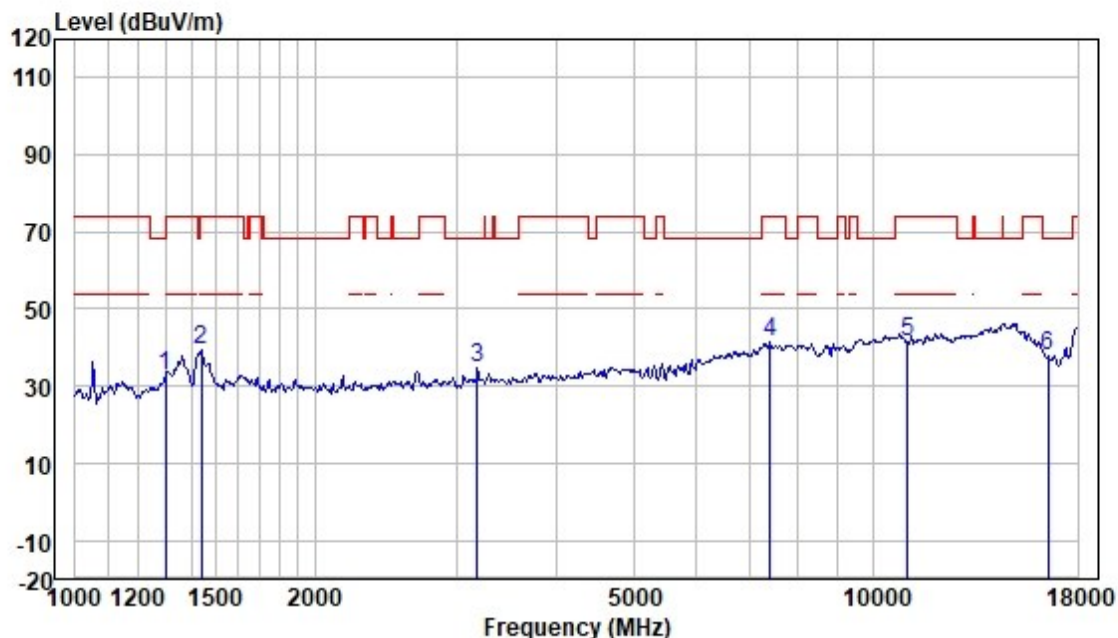
Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	1300.86	58.51	25.60	2.59	54.49	32.21	74.00	-41.79	VERTICAL	peak
2	1439.34	65.13	25.85	2.68	54.56	39.10	74.00	-34.90	VERTICAL	peak
3	4456.32	53.84	30.87	4.61	54.11	35.21	68.20	-32.99	VERTICAL	peak
4	7807.26	52.00	37.06	6.15	53.36	41.85	68.20	-26.35	VERTICAL	peak
5	11000.00	47.07	40.69	7.52	53.10	42.18	74.00	-31.82	VERTICAL	peak
6	16500.00	45.78	39.36	9.34	56.51	37.97	68.20	-30.23	VERTICAL	peak



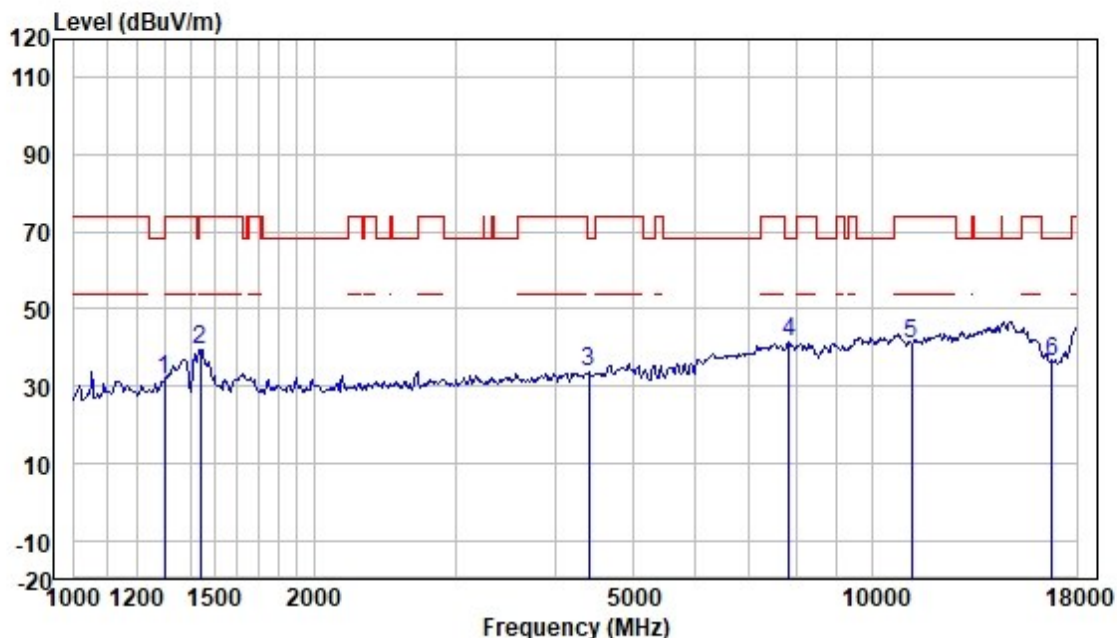
Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	1300.86	58.93	25.60	2.59	54.49	32.63	74.00	-41.37	HORIZONTAL	peak
2	1439.34	65.38	25.85	2.68	54.56	39.35	74.00	-34.65	HORIZONTAL	peak
3	3186.87	56.76	28.79	3.91	54.79	34.67	68.20	-33.53	HORIZONTAL	peak
4	7411.46	52.24	36.52	6.01	53.29	41.48	74.00	-32.52	HORIZONTAL	peak
5	11000.00	46.24	40.69	7.52	53.10	41.35	74.00	-32.65	HORIZONTAL	peak
6	16500.00	45.68	39.36	9.34	56.51	37.87	68.20	-30.33	HORIZONTAL	peak



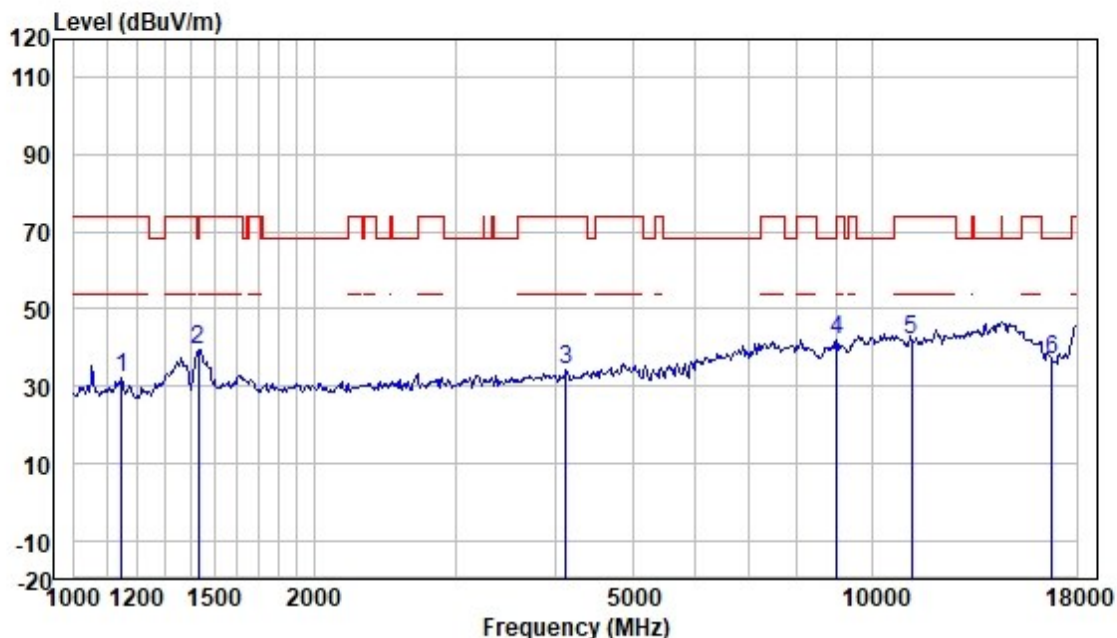
Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



	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	1300.86	57.93	25.60	2.59	54.49	31.63	74.00	-42.37	VERTICAL	peak
2	1439.34	65.58	25.85	2.68	54.56	39.55	74.00	-34.45	VERTICAL	peak
3	4405.09	52.48	30.80	4.61	54.14	33.75	68.20	-34.45	VERTICAL	peak
4	7852.52	51.36	37.11	6.16	53.37	41.26	68.20	-26.94	VERTICAL	peak
5	11160.00	45.85	40.77	7.55	53.13	41.04	74.00	-32.96	VERTICAL	peak
6	16740.00	44.96	40.58	9.39	58.54	36.39	68.20	-31.81	VERTICAL	peak



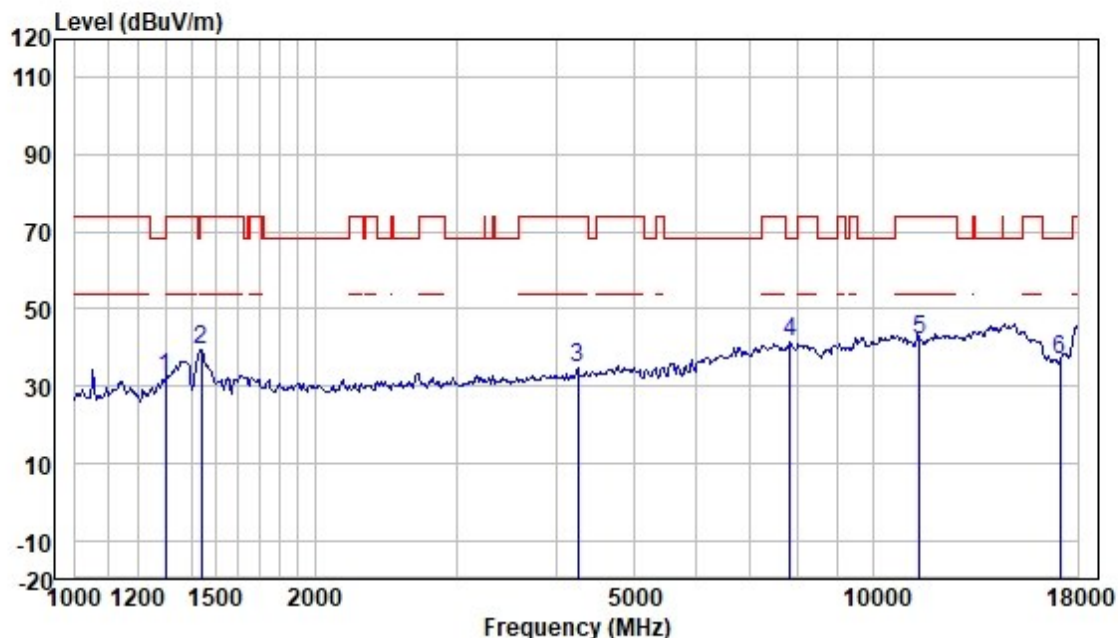
Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



	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	1148.82	59.17	24.84	2.32	54.40	31.93	74.00	-42.07	HORIZONTAL	peak
2	1431.05	65.54	25.84	2.67	54.56	39.49	68.20	-28.71	HORIZONTAL	peak
3	4133.70	53.78	30.19	4.52	54.31	34.18	74.00	-39.82	HORIZONTAL	peak
4	8995.12	51.26	37.60	6.57	53.50	41.93	68.20	-26.27	HORIZONTAL	peak
5	11160.00	46.94	40.77	7.55	53.13	42.13	74.00	-31.87	HORIZONTAL	peak
6	16740.00	45.46	40.58	9.39	58.54	36.89	68.20	-31.31	HORIZONTAL	peak



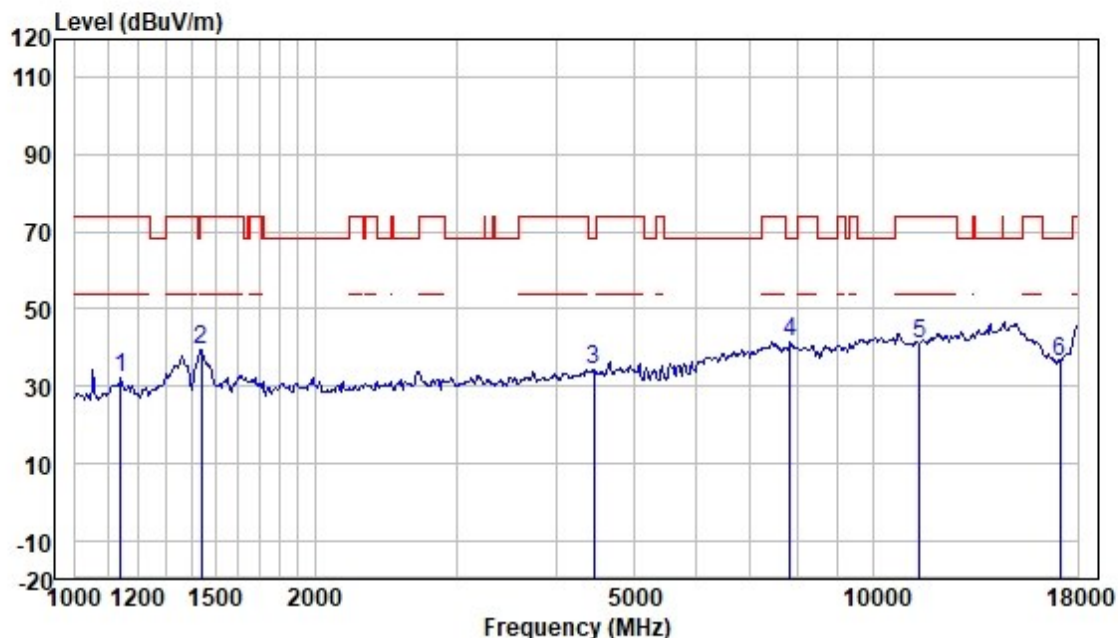
Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	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	1300.86	58.57	25.60	2.59	54.49	32.27	74.00	-41.73	VERTICAL	peak
2	1439.34	65.57	25.85	2.68	54.56	39.54	74.00	-34.46	VERTICAL	peak
3	4254.92	53.84	30.49	4.57	54.23	34.67	74.00	-39.33	VERTICAL	peak
4	7852.52	51.45	37.11	6.16	53.37	41.35	68.20	-26.85	VERTICAL	peak
5	11400.00	46.74	40.92	7.61	53.18	42.09	74.00	-31.91	VERTICAL	peak
6	17100.00	45.82	42.17	9.45	60.70	36.74	68.20	-31.46	VERTICAL	peak



Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; 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	1142.20	59.50	24.82	2.31	54.40	32.23	74.00	-41.77	HORIZONTAL	peak
2	1439.34	65.45	25.85	2.68	54.56	39.42	74.00	-34.58	HORIZONTAL	peak
3	4456.32	52.85	30.87	4.61	54.11	34.22	68.20	-33.98	HORIZONTAL	peak
4	7852.52	51.76	37.11	6.16	53.37	41.66	68.20	-26.54	HORIZONTAL	peak
5	11400.00	45.44	40.92	7.61	53.18	40.79	74.00	-33.21	HORIZONTAL	peak
6	17100.00	45.34	42.17	9.45	60.70	36.26	68.20	-31.94	HORIZONTAL	peak



7.4 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: ANSI C63.10-2020+COR.1-2023 Section 6.10.5 & 12.7.2

Test Engineer: Lily Kuang

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.



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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

7.4.1 E.U.T. Operation

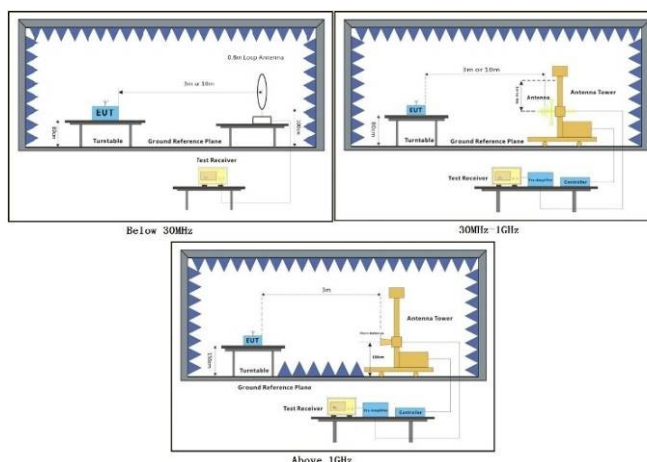
Operating Environment:

Temperature: 24.2 °C Humidity: 54.3 % RH Atmospheric Pressure: 1010 mbar

7.4.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	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, Only the data of worst case is recorded in the report.
Final test	05	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, Only the data of worst case is recorded in the report.
Final test	06	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, Only the data of worst case is recorded in the report.
Final test	07	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, Only the data of worst case is recorded in the report.

7.4.3 Test Setup Diagram



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7.4.4 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.

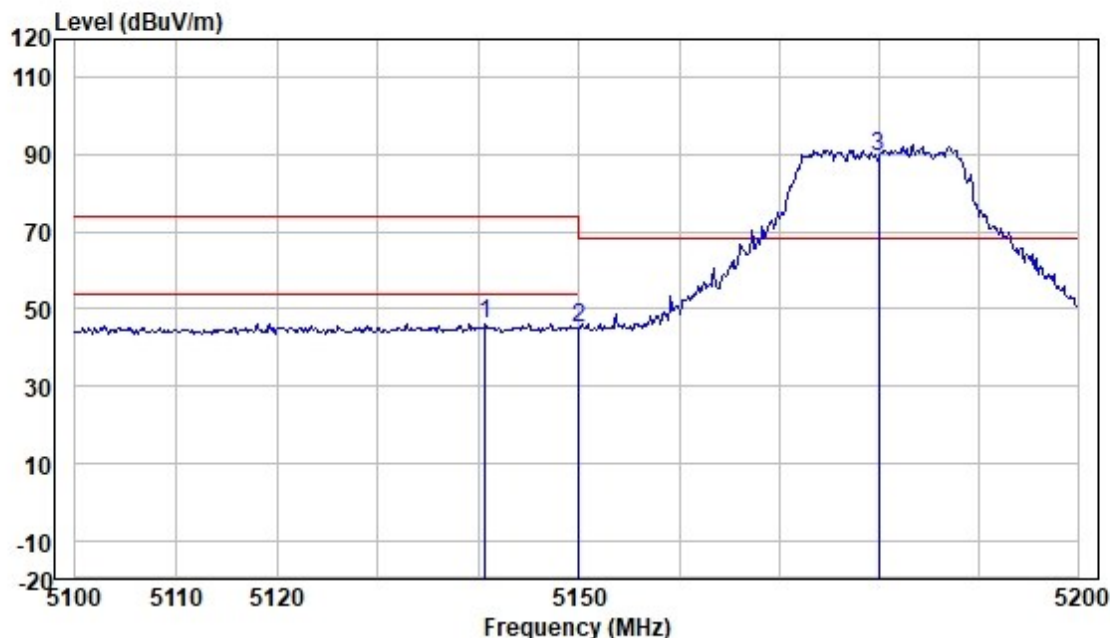
Remark 1: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

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 $\leq 98\%$) or 10Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1GHz.



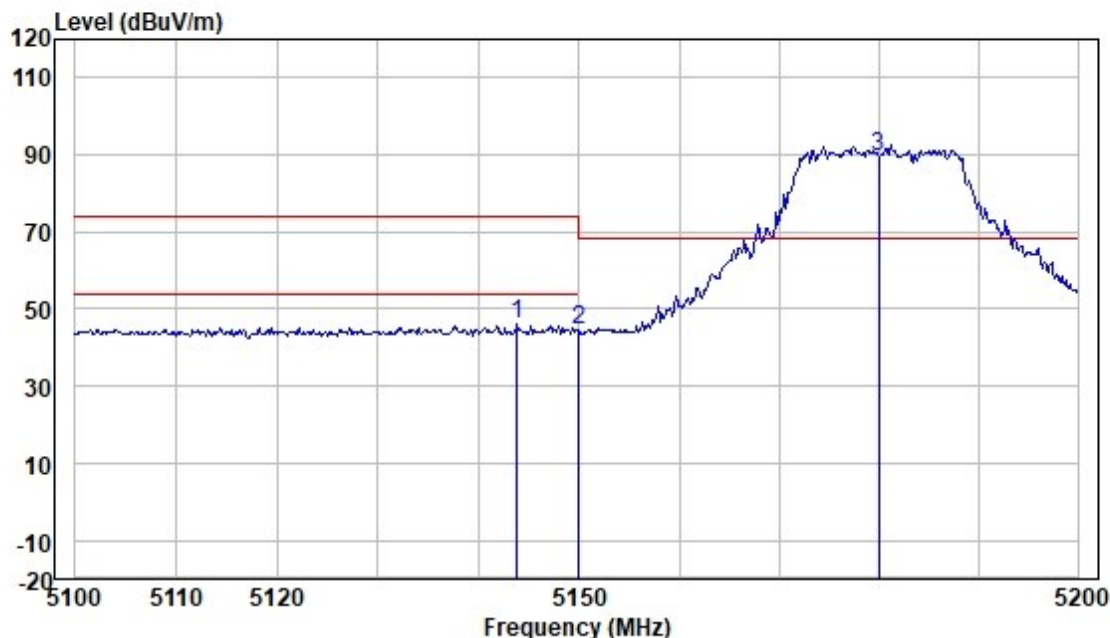
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5140.67	46.81	31.85	4.95	37.23	46.38	74.00	-27.62	VERTICAL	peak
2	5150.00	45.51	31.85	4.96	37.23	45.09	68.20	-23.11	VERTICAL	peak
3*	5180.00	89.71	31.87	4.98	37.22	89.34	68.20	21.14	VERTICAL	peak



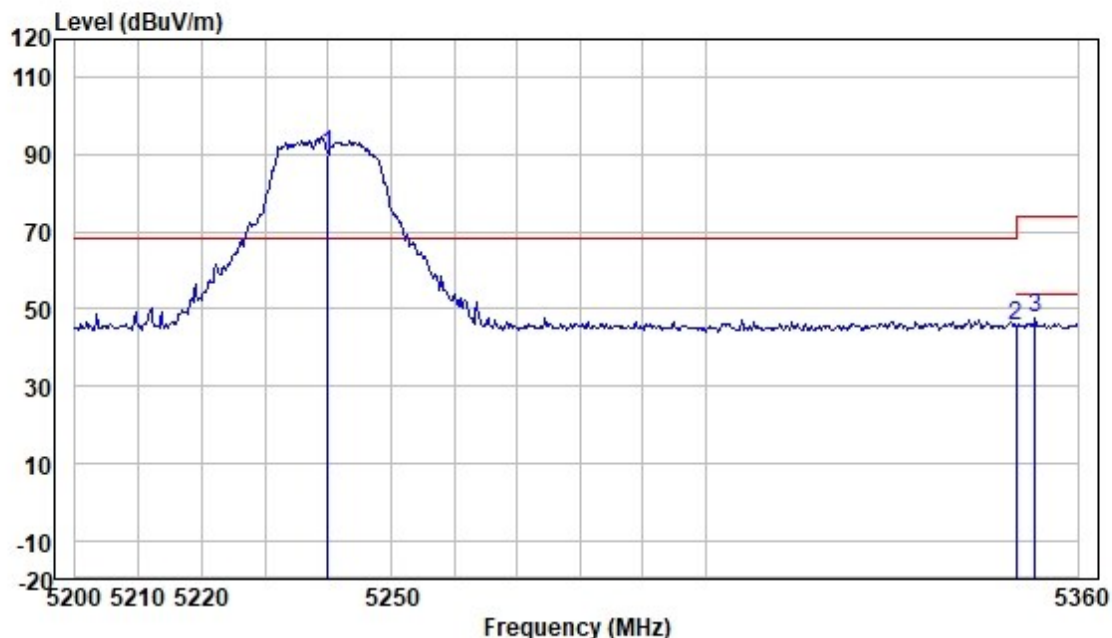
Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	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	5143.86	46.39	31.85	4.96	37.23	45.97	74.00	-28.03	HORIZONTAL	peak
2	5150.00	44.79	31.85	4.96	37.23	44.37	68.20	-23.83	HORIZONTAL	peak
3*	5180.00	89.94	31.87	4.98	37.22	89.57	68.20	21.37	HORIZONTAL	peak



Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



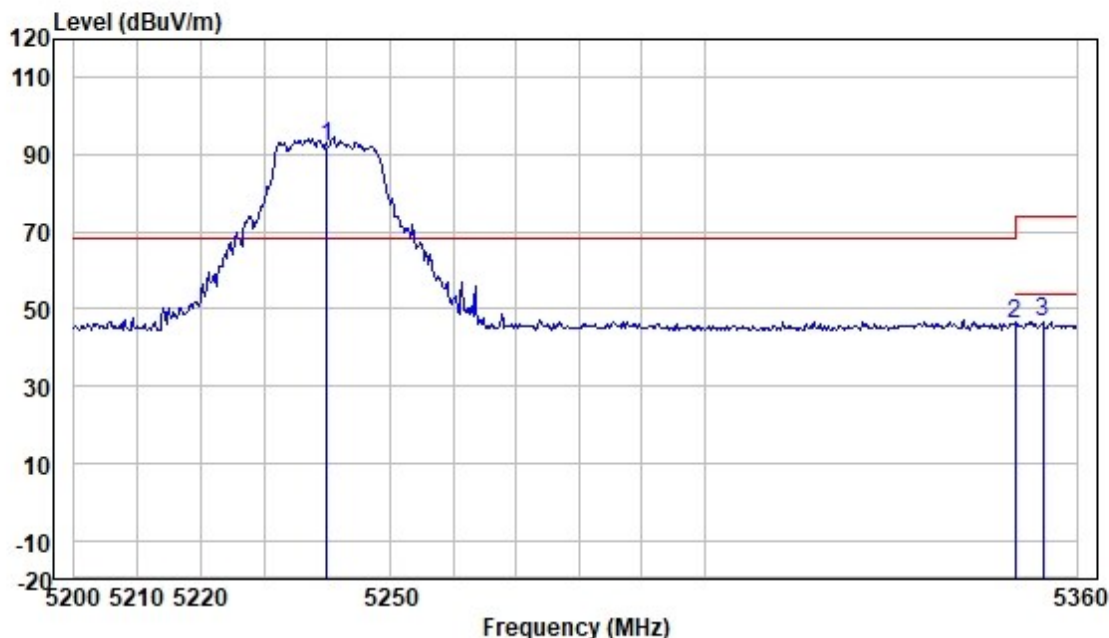
	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5240.00	90.43	31.92	5.02	37.21	90.16	68.20	21.96	VERTICAL	peak
2	5350.00	45.57	32.02	5.09	37.18	45.50	68.20	-22.70	VERTICAL	peak
3	5353.02	47.65	32.02	5.09	37.18	47.58	74.00	-26.42	VERTICAL	peak



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Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



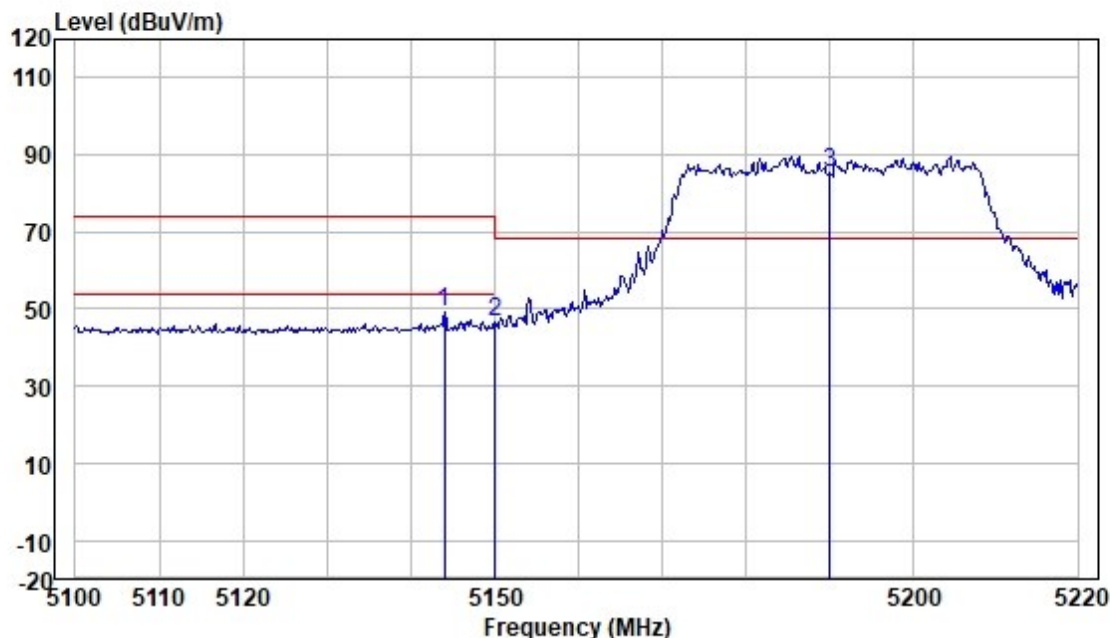
	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5240.00	92.23	31.92	5.02	37.21	91.96	68.20	23.76	HORIZONTAL	peak
2	5350.00	46.29	32.02	5.09	37.18	46.22	68.20	-21.98	HORIZONTAL	peak
3	5354.48	46.57	32.03	5.10	37.18	46.52	74.00	-27.48	HORIZONTAL	peak



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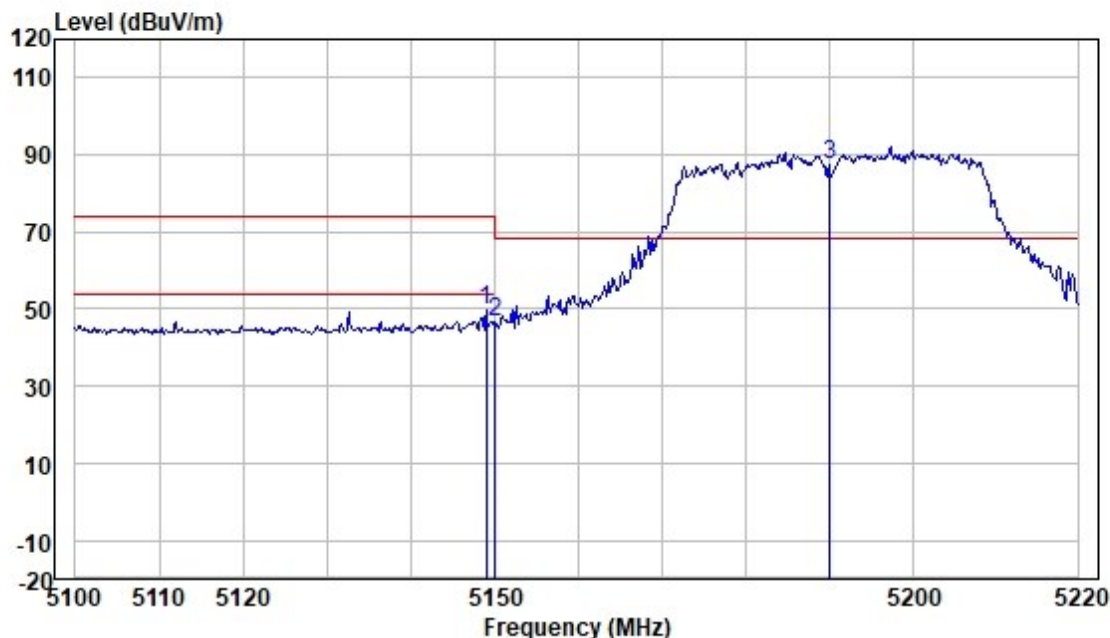
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5143.96	49.41	31.85	4.96	37.23	48.99	74.00	-25.01	VERTICAL	peak
2	5150.00	46.91	31.85	4.96	37.23	46.49	68.20	-21.71	VERTICAL	peak
3*	5190.00	85.67	31.89	4.99	37.22	85.33	68.20	17.13	VERTICAL	peak



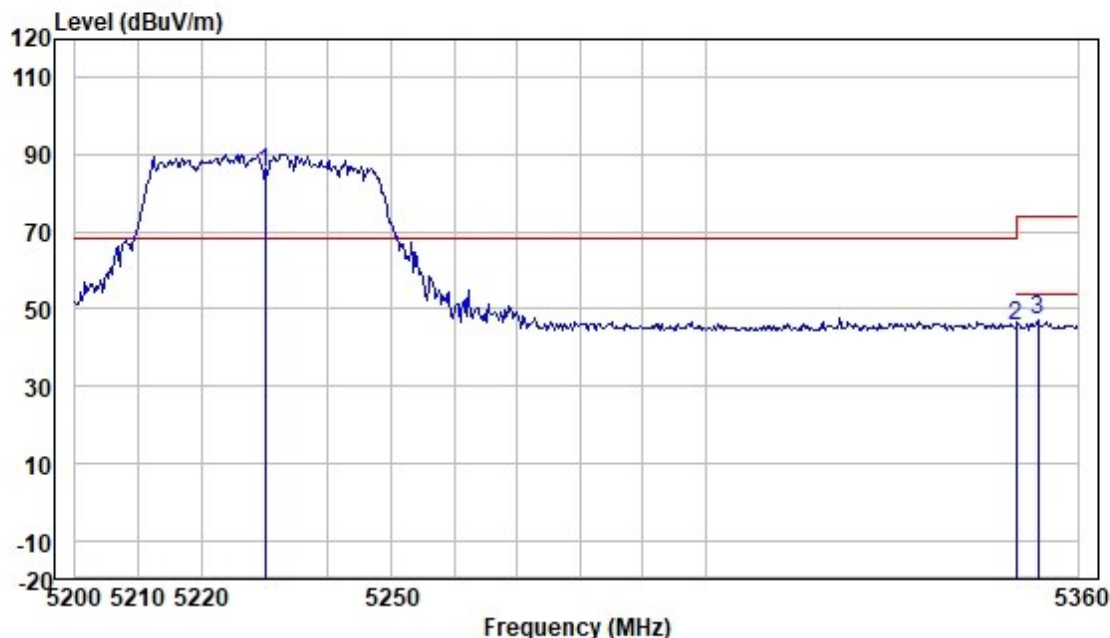
Test Mode: 04; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	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	5148.86	50.19	31.85	4.96	37.23	49.77	74.00	-24.23	HORIZONTAL	peak
2	5150.00	46.94	31.85	4.96	37.23	46.52	68.20	-21.68	HORIZONTAL	peak
3*	5190.00	87.93	31.89	4.99	37.22	87.59	68.20	19.39	HORIZONTAL	peak



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



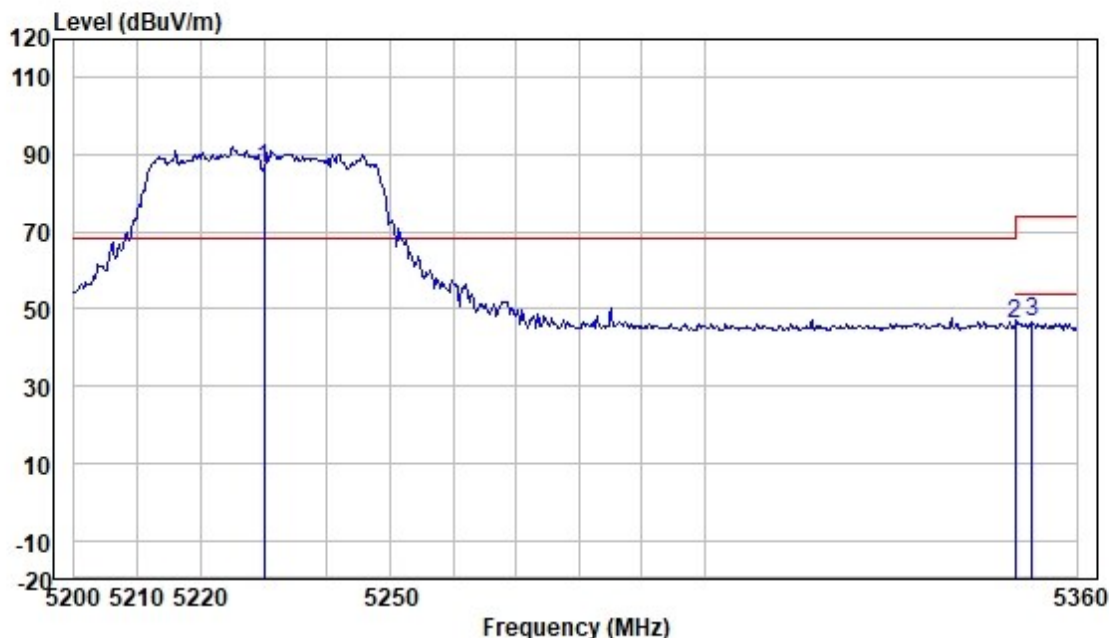
	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5230.00	85.45	31.91	5.01	37.21	85.16	68.20	16.96	VERTICAL	peak
2	5350.00	45.82	32.02	5.09	37.18	45.75	68.20	-22.45	VERTICAL	peak
3	5353.51	47.33	32.02	5.09	37.18	47.26	74.00	-26.74	VERTICAL	peak



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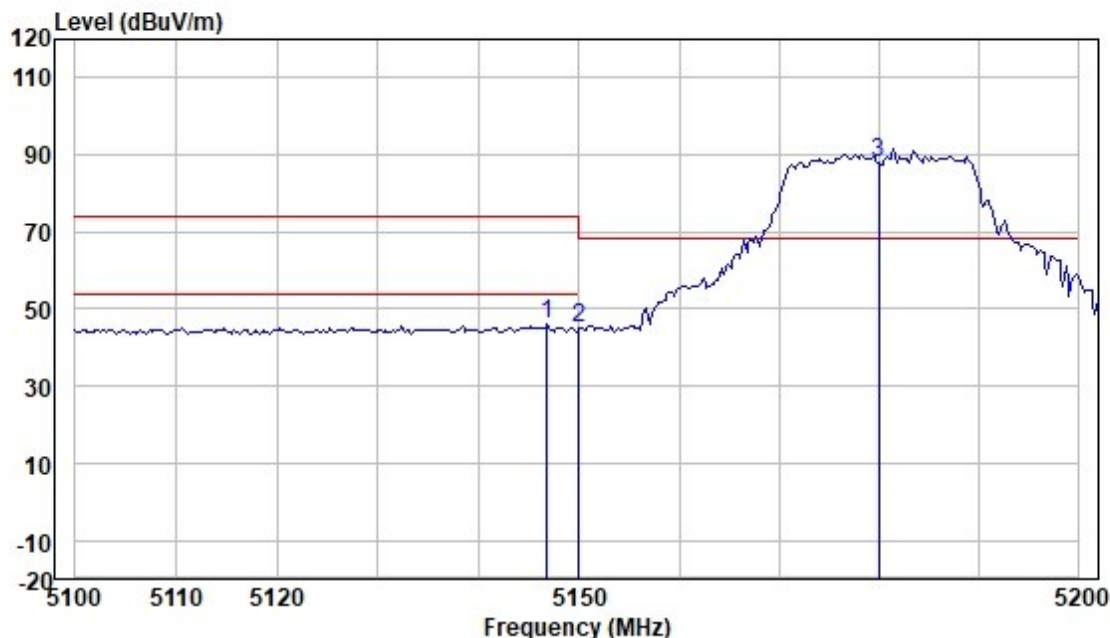
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	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5230.00	86.56	31.91	5.01	37.21	86.27	68.20	18.07	HORIZONTAL	peak
2	5350.00	46.38	32.02	5.09	37.18	46.31	68.20	-21.89	HORIZONTAL	peak
3	5352.70	46.46	32.02	5.09	37.18	46.39	74.00	-27.61	HORIZONTAL	peak



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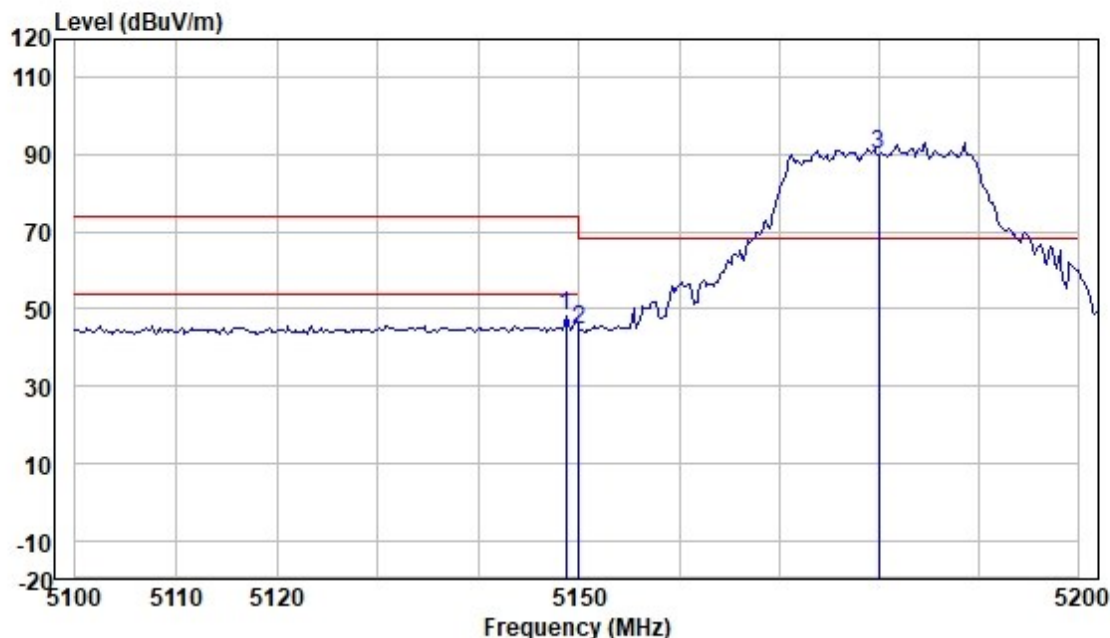
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5146.85	46.36	31.85	4.96	37.23	45.94	74.00	-28.06	VERTICAL	peak
2	5150.00	45.35	31.85	4.96	37.23	44.93	68.20	-23.27	VERTICAL	peak
3*	5180.00	88.10	31.87	4.98	37.22	87.73	68.20	19.53	VERTICAL	peak



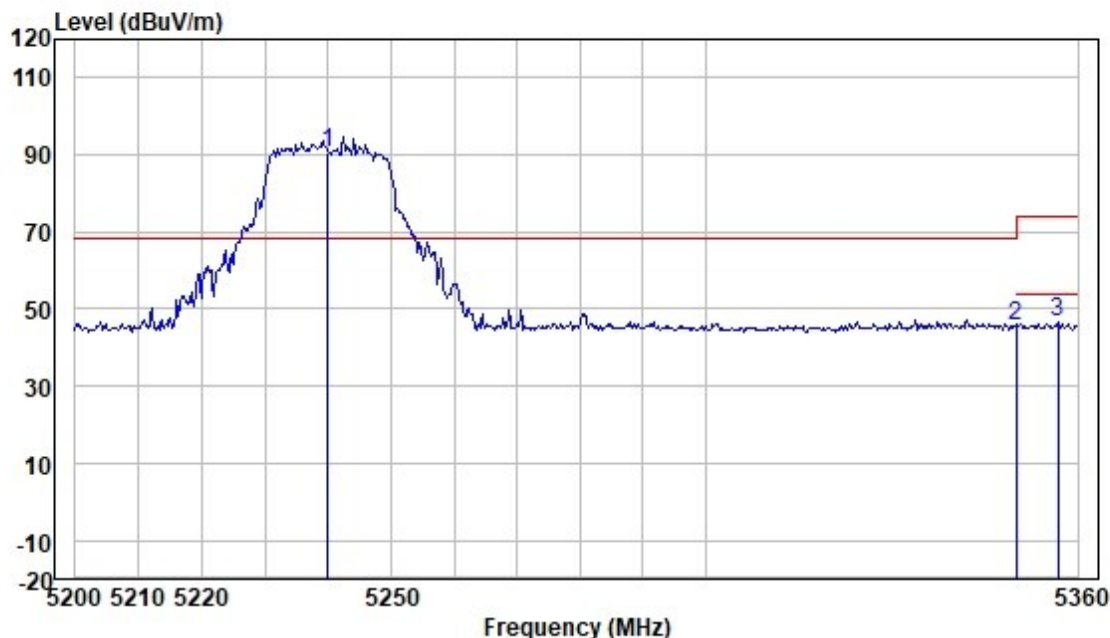
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5148.75	48.55	31.85	4.96	37.23	48.13	74.00	-25.87	HORIZONTAL	peak
2	5150.00	45.18	31.85	4.96	37.23	44.76	68.20	-23.44	HORIZONTAL	peak
3*	5180.00	90.58	31.87	4.98	37.22	90.21	68.20	22.01	HORIZONTAL	peak



Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



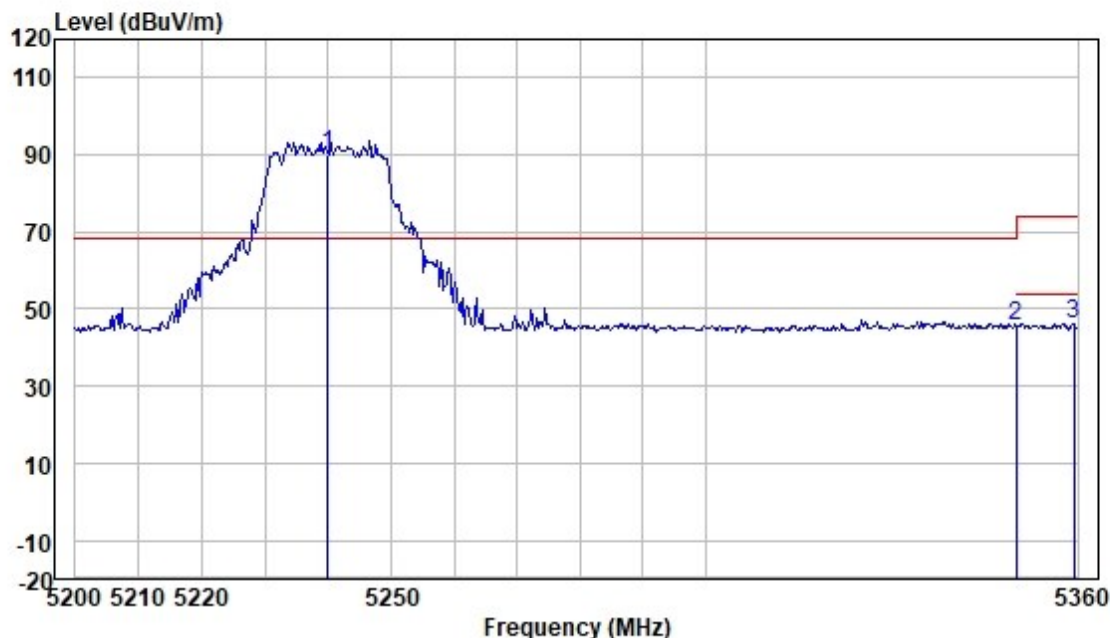
	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5240.00	90.91	31.92	5.02	37.21	90.64	68.20	22.44	VERTICAL	peak
2	5350.00	45.84	32.02	5.09	37.18	45.77	68.20	-22.43	VERTICAL	peak
3	5356.75	46.82	32.03	5.10	37.18	46.77	74.00	-27.23	VERTICAL	peak



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Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



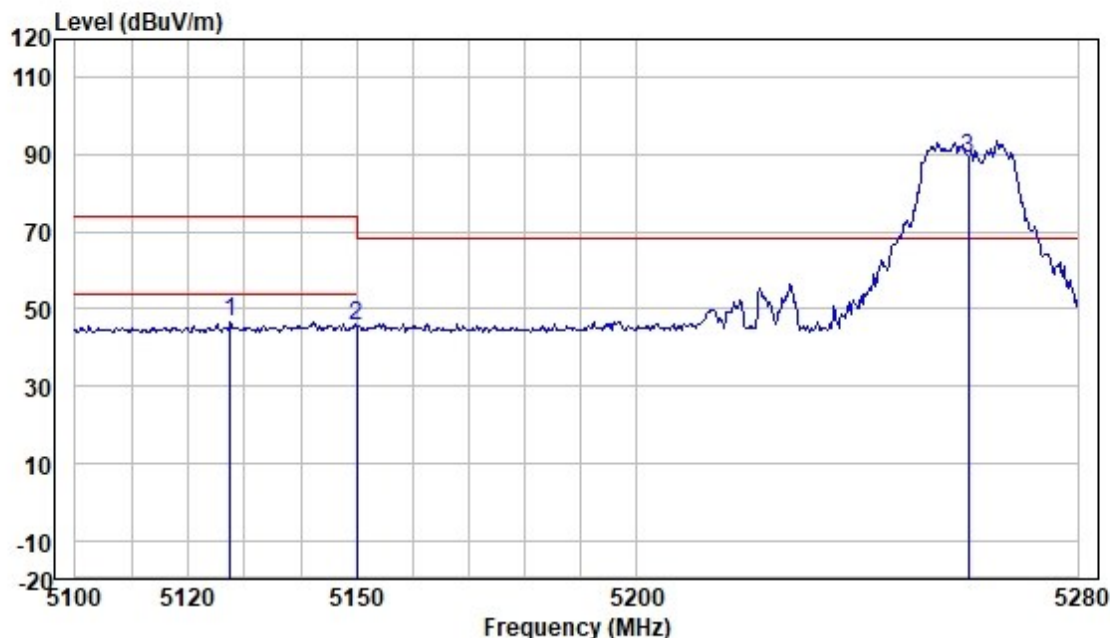
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	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5240.00	90.56	31.92	5.02	37.21	90.29	68.20	22.09	HORIZONTAL	peak
2	5350.00	45.80	32.02	5.09	37.18	45.73	68.20	-22.47	HORIZONTAL	peak
3	5359.35	46.35	32.03	5.10	37.18	46.30	74.00	-27.70	HORIZONTAL	peak



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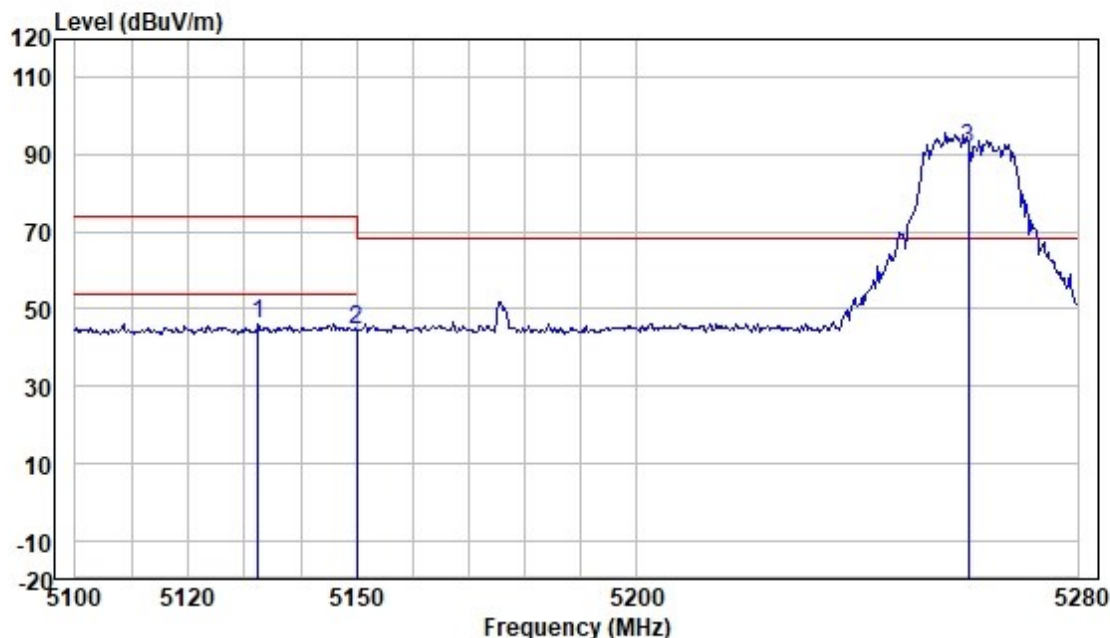
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5127.49	47.26	31.85	4.95	37.24	46.82	74.00	-27.18	VERTICAL	peak
2	5150.00	46.08	31.85	4.96	37.23	45.66	68.20	-22.54	VERTICAL	peak
3*	5260.00	89.12	31.94	5.03	37.20	88.89	68.20	20.69	VERTICAL	peak



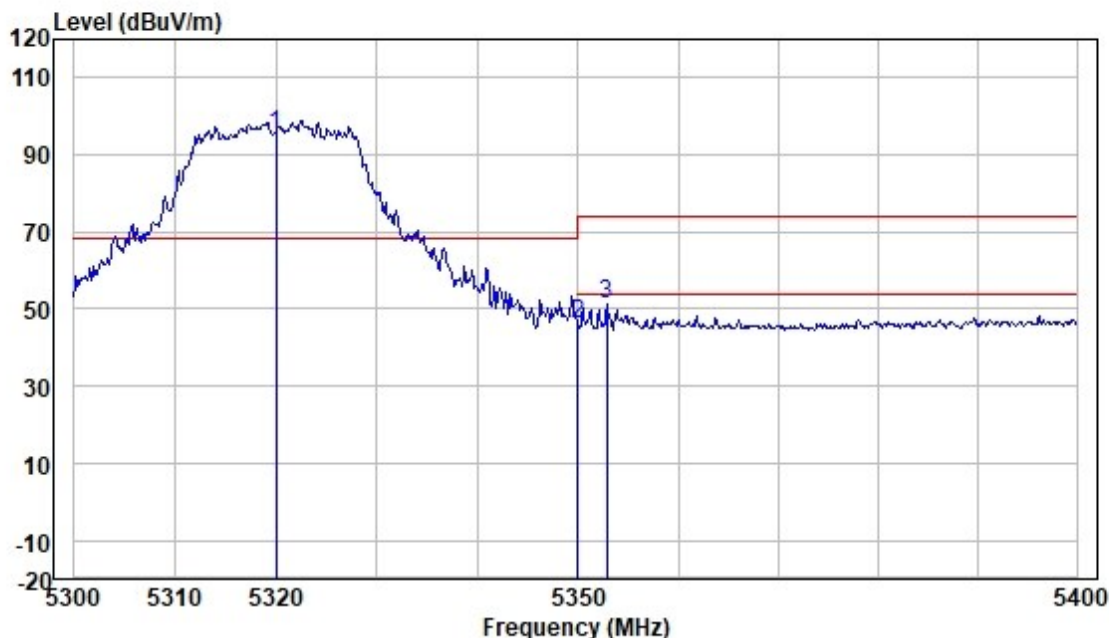
Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	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	5132.48	46.63	31.85	4.95	37.24	46.19	74.00	-27.81	HORIZONTAL	peak
2	5150.00	45.06	31.85	4.96	37.23	44.64	68.20	-23.56	HORIZONTAL	peak
3*	5260.00	91.87	31.94	5.03	37.20	91.64	68.20	23.44	HORIZONTAL	peak



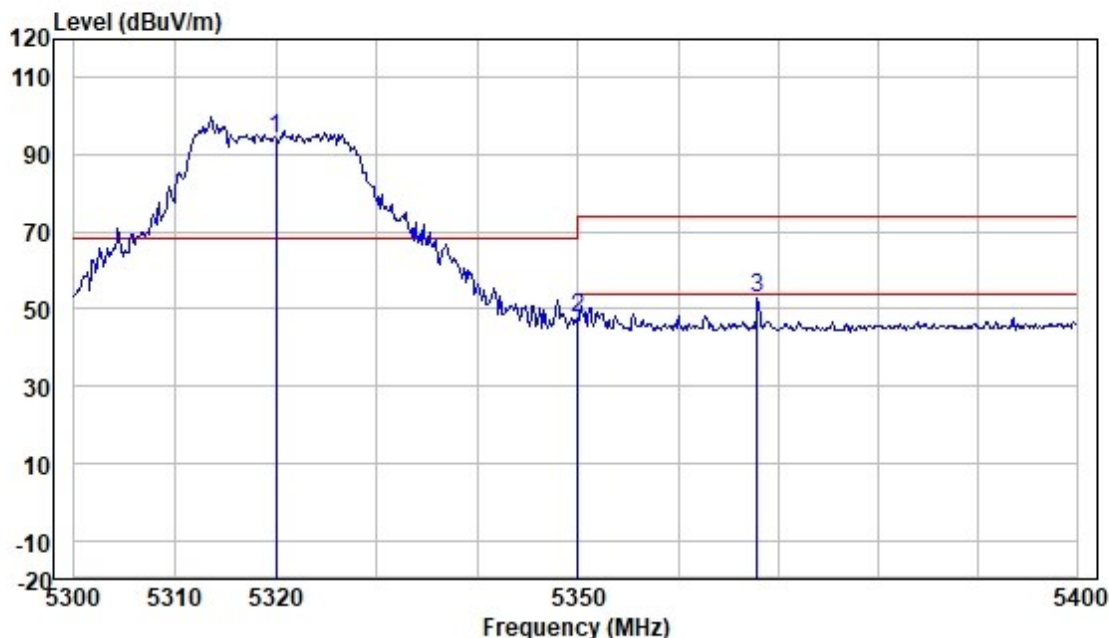
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5320.00	95.36	32.00	5.08	37.19	95.25	68.20	27.05	VERTICAL	peak
2	5350.00	46.11	32.02	5.09	37.18	46.04	68.20	-22.16	VERTICAL	peak
3	5352.87	51.17	32.02	5.09	37.18	51.10	74.00	-22.90	VERTICAL	peak



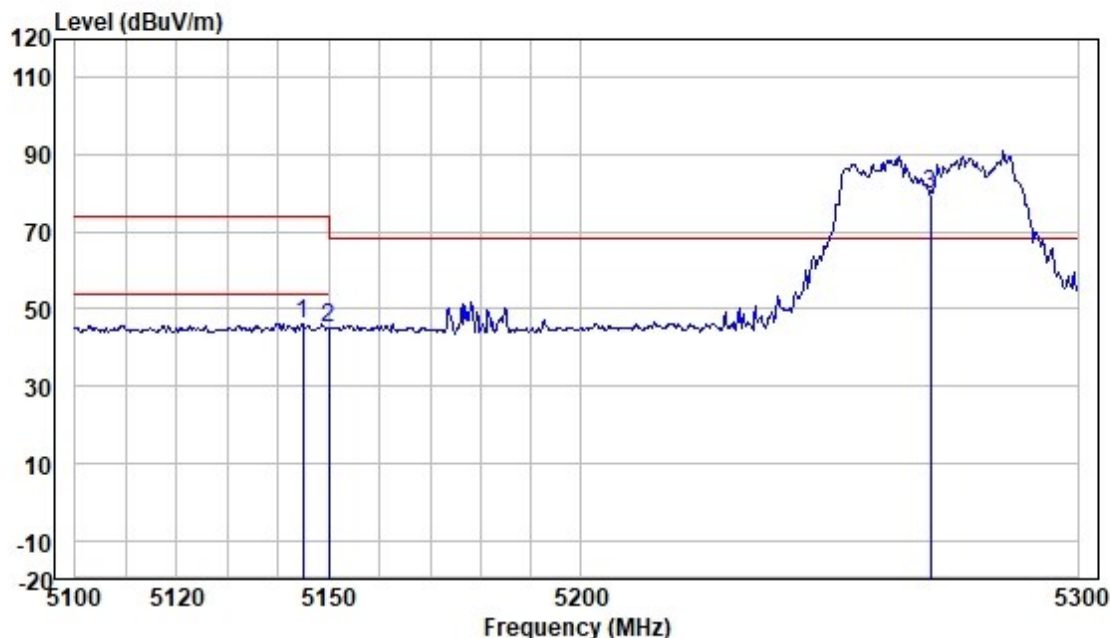
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5320.00	94.25	32.00	5.08	37.19	94.14	68.20	25.94	HORIZONTAL	peak
2	5350.00	47.57	32.02	5.09	37.18	47.50	68.20	-20.70	HORIZONTAL	peak
3	5367.90	53.06	32.03	5.10	37.18	53.01	74.00	-20.99	HORIZONTAL	peak



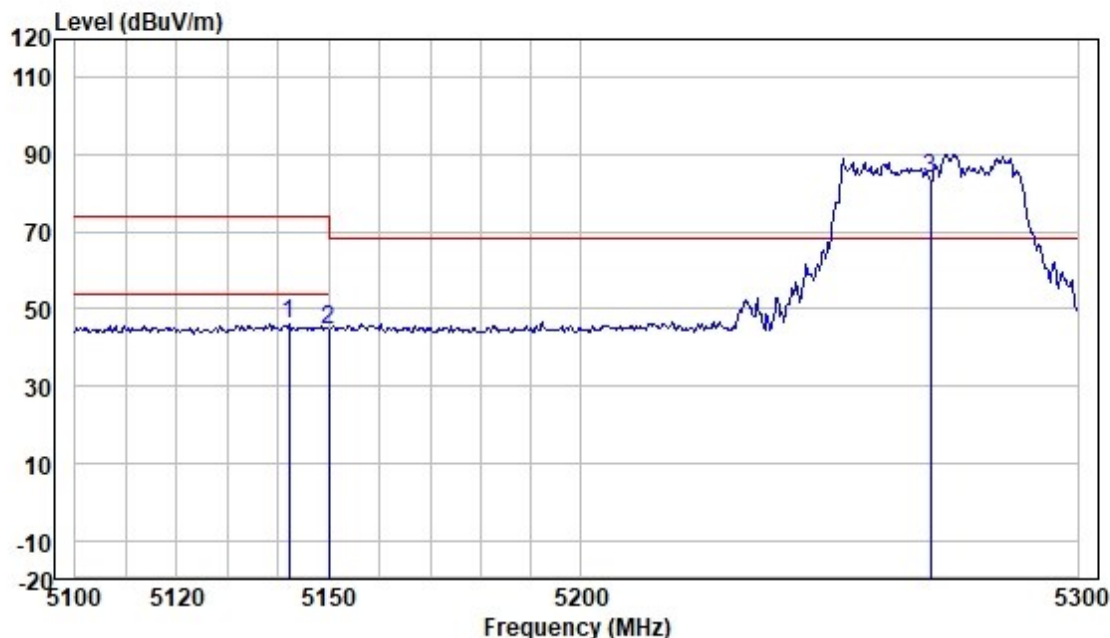
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5144.93	46.77	31.85	4.96	37.23	46.35	74.00	-27.65	VERTICAL	peak
2	5150.00	45.37	31.85	4.96	37.23	44.95	68.20	-23.25	VERTICAL	peak
3*	5270.00	79.67	31.96	5.04	37.20	79.47	68.20	11.27	VERTICAL	peak



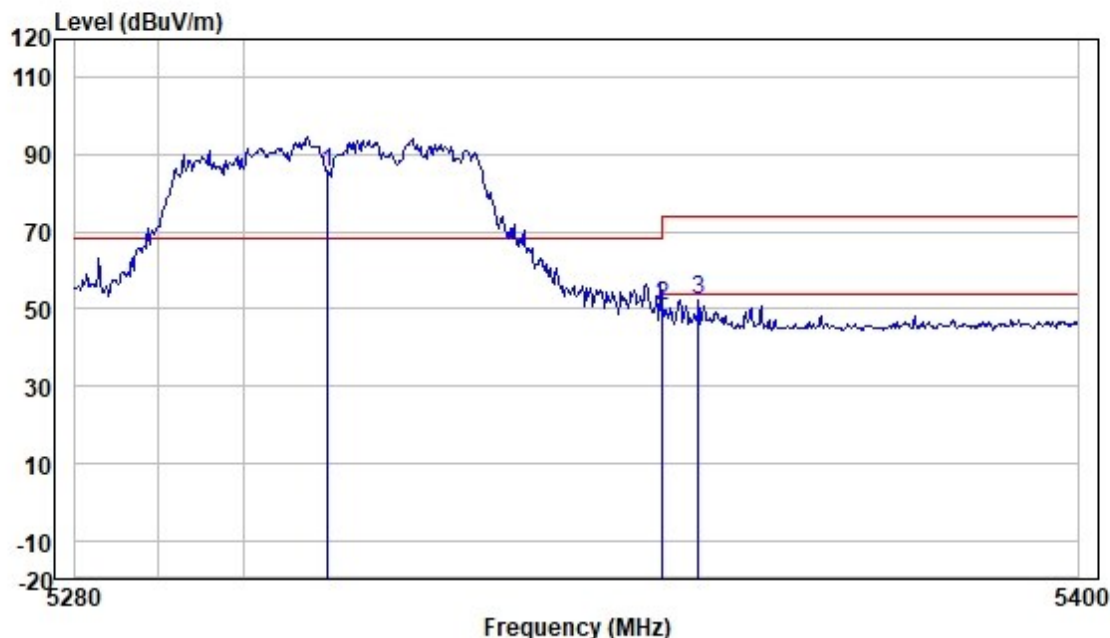
Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	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	5142.16	46.52	31.85	4.96	37.23	46.10	74.00	-27.90	HORIZONTAL	peak
2	5150.00	44.99	31.85	4.96	37.23	44.57	68.20	-23.63	HORIZONTAL	peak
3*	5270.00	84.18	31.96	5.04	37.20	83.98	68.20	15.78	HORIZONTAL	peak



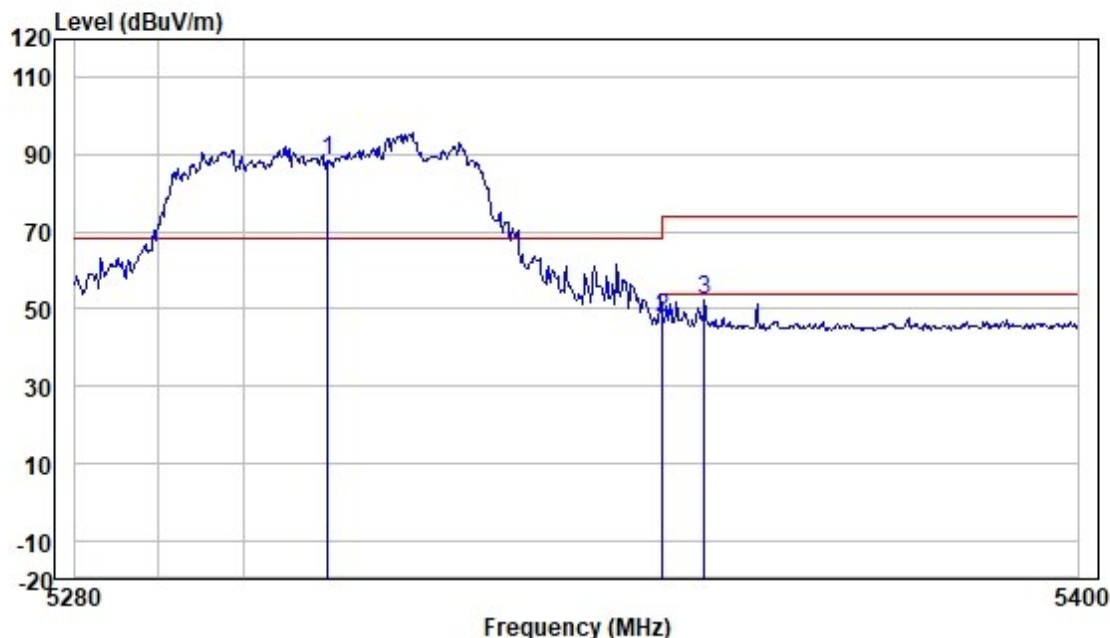
Test Mode: 05; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	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*	5310.00	85.64	32.00	5.08	37.19	85.53	68.20	17.33	VERTICAL	peak
2	5350.00	50.64	32.02	5.09	37.18	50.57	68.20	-17.63	VERTICAL	peak
3	5354.32	52.56	32.03	5.10	37.18	52.51	74.00	-21.49	VERTICAL	peak



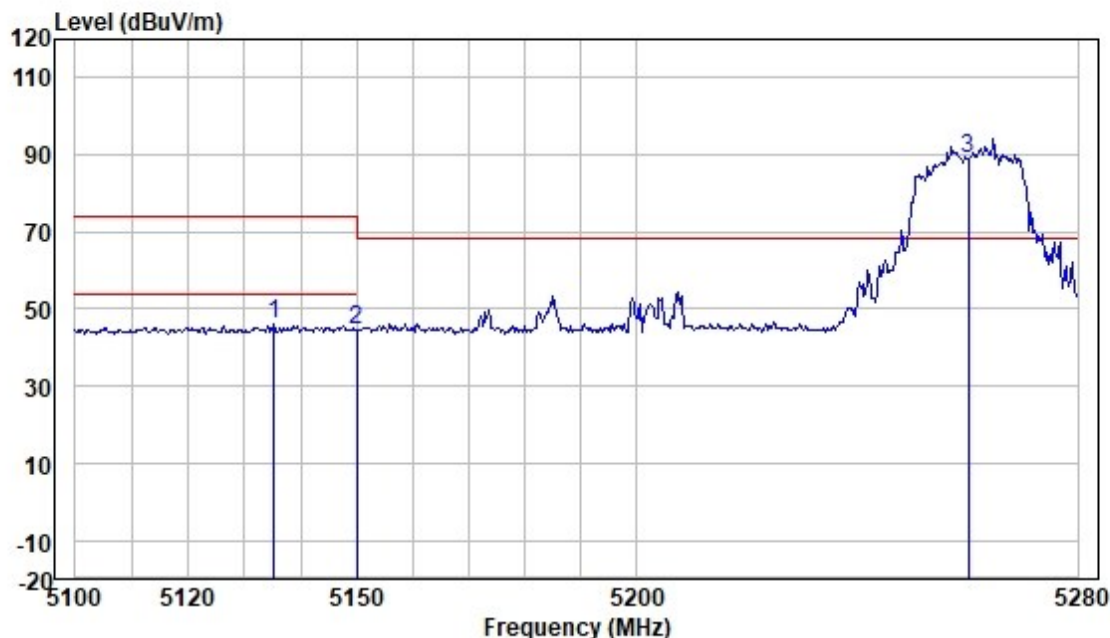
Test Mode: 05; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	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*	5310.00	88.45	32.00	5.08	37.19	88.34	68.20	20.14	HORIZONTAL	peak
2	5350.00	47.81	32.02	5.09	37.18	47.74	68.20	-20.46	HORIZONTAL	peak
3	5355.05	52.30	32.03	5.10	37.18	52.25	74.00	-21.75	HORIZONTAL	peak



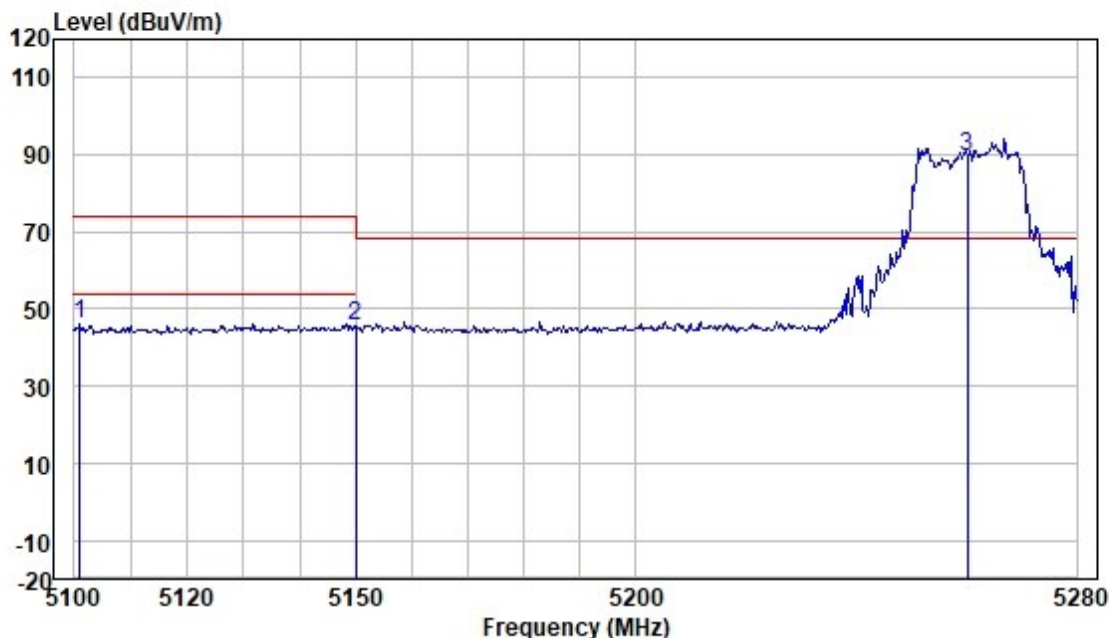
Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	5135.32	46.39	31.85	4.95	37.24	45.95	74.00	-28.05	VERTICAL	peak
2	5150.00	45.19	31.85	4.96	37.23	44.77	68.20	-23.43	VERTICAL	peak
3*	5260.00	89.15	31.94	5.03	37.20	88.92	68.20	20.72	VERTICAL	peak



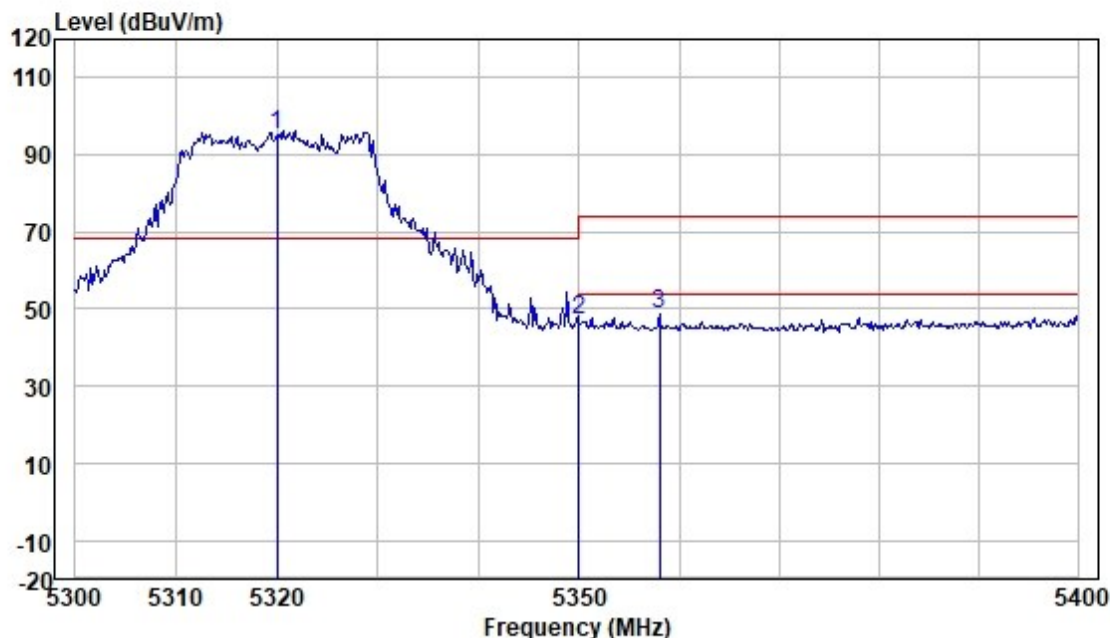
Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	5101.06	46.82	31.83	4.94	37.25	46.34	74.00	-27.66	HORIZONTAL	peak
2	5150.00	45.90	31.85	4.96	37.23	45.48	68.20	-22.72	HORIZONTAL	peak
3*	5260.00	89.59	31.94	5.03	37.20	89.36	68.20	21.16	HORIZONTAL	peak



Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



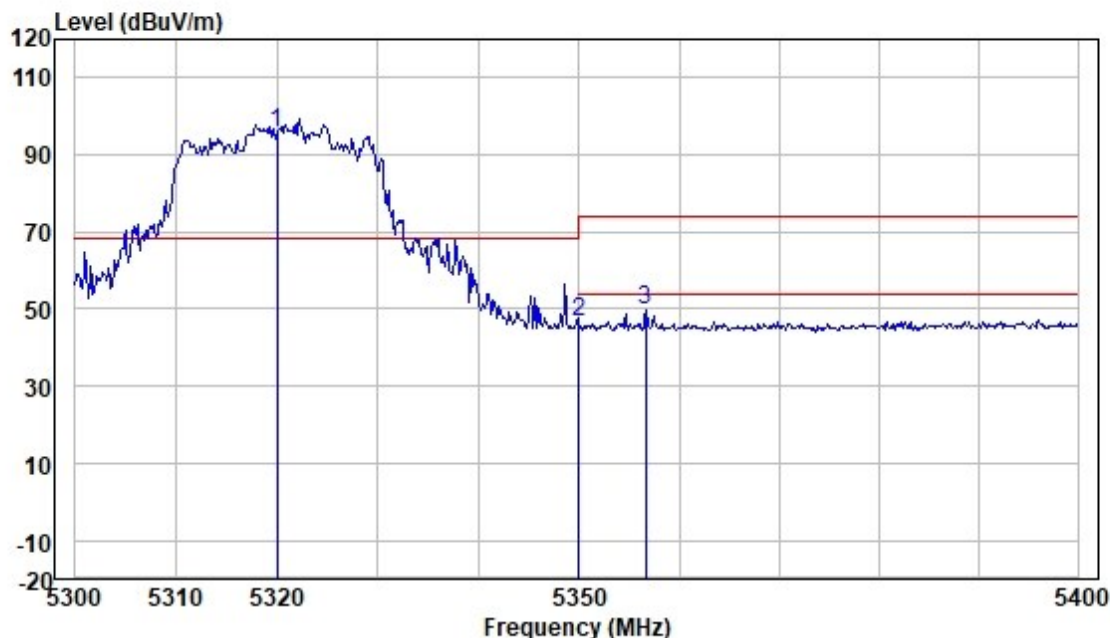
	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5320.00	95.23	32.00	5.08	37.19	95.12	68.20	26.92	VERTICAL	peak
2	5350.00	47.21	32.02	5.09	37.18	47.14	68.20	-21.06	VERTICAL	peak
3	5358.07	48.79	32.03	5.10	37.18	48.74	74.00	-25.26	VERTICAL	peak



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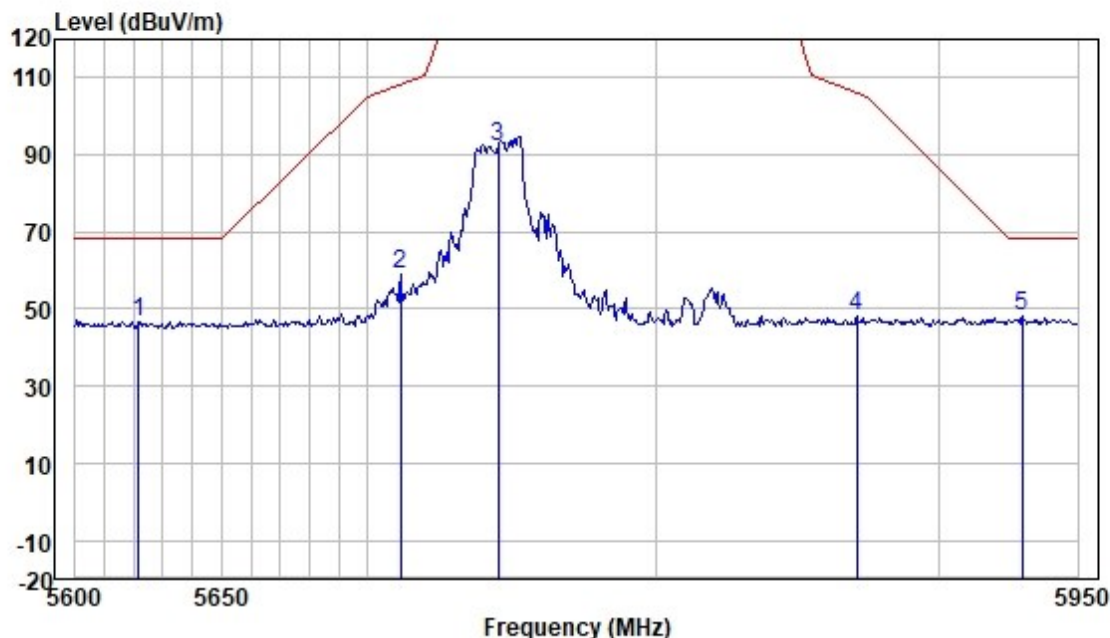
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5320.00	95.60	32.00	5.08	37.19	95.49	68.20	27.29	HORIZONTAL	peak
2	5350.00	46.56	32.02	5.09	37.18	46.49	68.20	-21.71	HORIZONTAL	peak
3	5356.67	49.98	32.03	5.10	37.18	49.93	74.00	-24.07	HORIZONTAL	peak



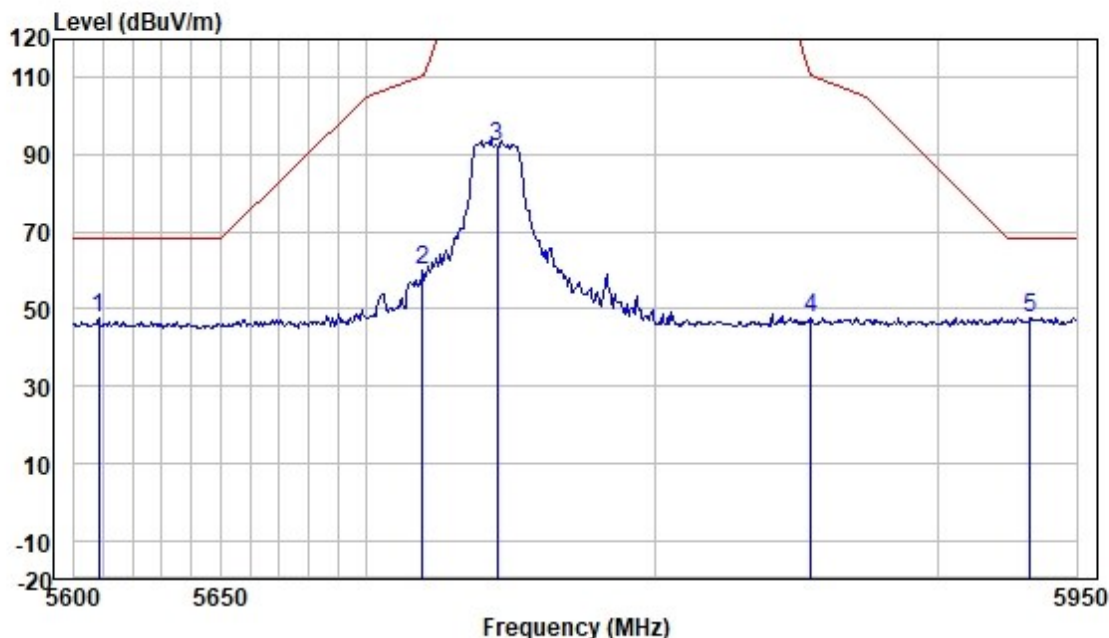
Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	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	5621.77	46.51	32.23	5.21	37.14	46.81	68.20	-21.39	VERTICAL	peak
2	5711.43	58.61	32.39	5.27	37.13	59.14	108.40	-49.26	VERTICAL	peak
3	5745.00	91.71	32.46	5.30	37.13	92.34	125.20	-32.86	VERTICAL	peak
4	5870.81	47.06	32.67	5.38	37.11	48.00	106.37	-58.37	VERTICAL	peak
5	5929.83	47.18	32.75	5.41	37.11	48.23	68.20	-19.97	VERTICAL	peak



Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



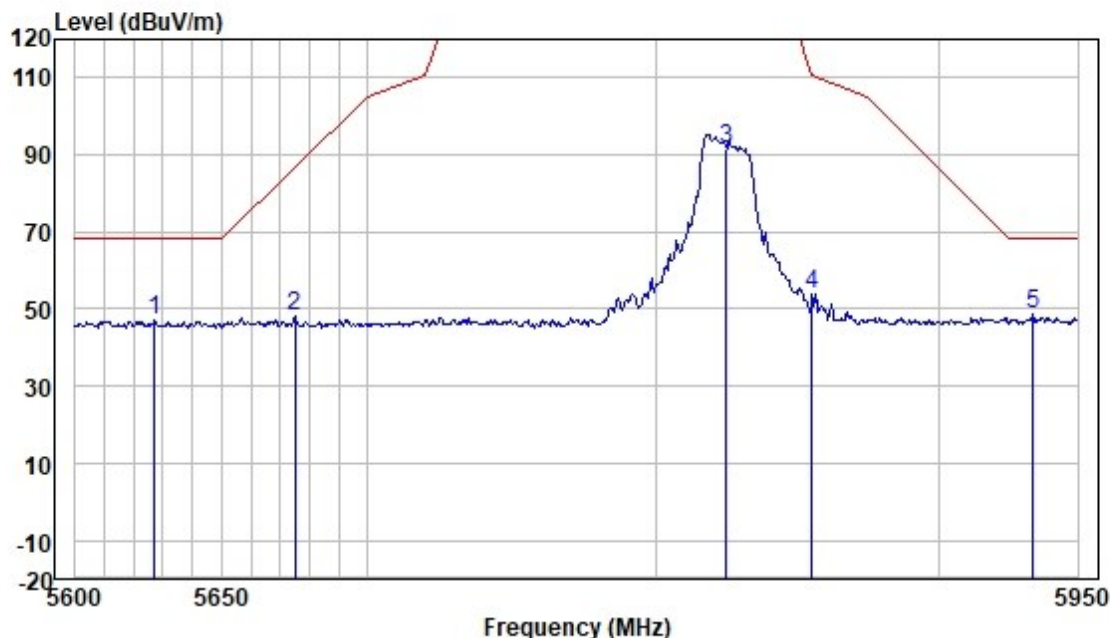
	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5608.49	47.32	32.23	5.21	37.14	47.62	68.20	-20.58	HORIZONTAL	peak
2	5719.40	59.35	32.39	5.27	37.13	59.88	110.63	-50.75	HORIZONTAL	peak
3	5745.00	91.72	32.46	5.30	37.13	92.35	125.20	-32.85	HORIZONTAL	peak
4	5855.17	47.03	32.64	5.37	37.11	47.93	110.75	-62.82	HORIZONTAL	peak
5	5933.07	46.84	32.75	5.41	37.11	47.89	68.20	-20.31	HORIZONTAL	peak



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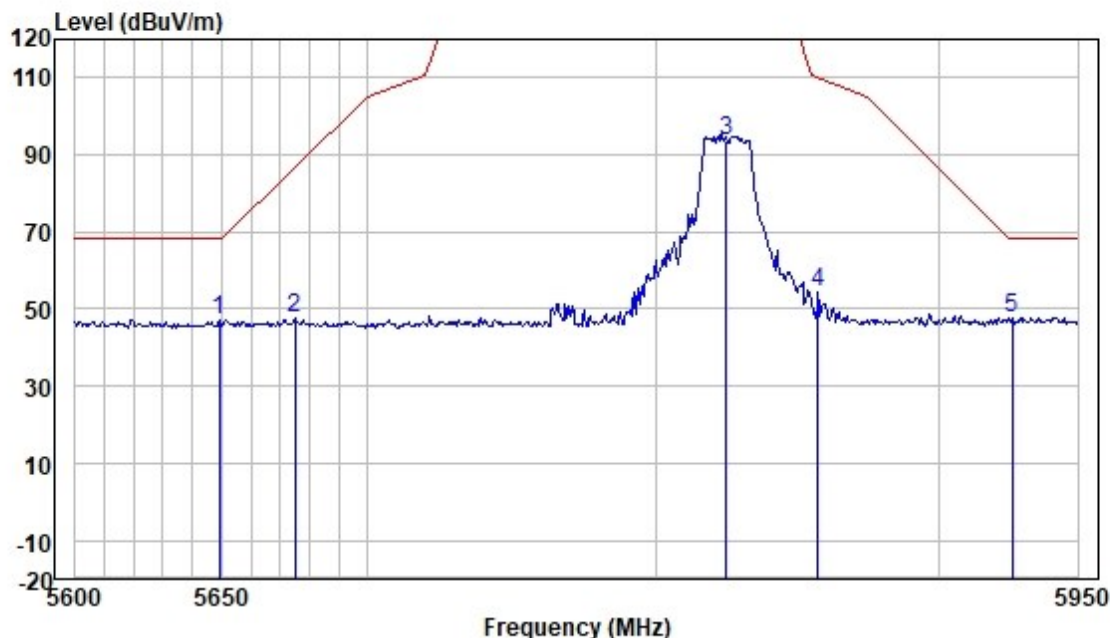
Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	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	5627.23	46.81	32.25	5.22	37.14	47.14	68.20	-21.06	VERTICAL	peak
2	5675.19	47.89	32.33	5.25	37.13	48.34	86.88	-38.54	VERTICAL	peak
3	5825.00	90.94	32.62	5.36	37.12	91.80	125.20	-33.40	VERTICAL	peak
4	5855.17	53.18	32.64	5.37	37.11	54.08	110.75	-56.67	VERTICAL	peak
5	5933.79	47.52	32.75	5.41	37.11	48.57	68.20	-19.63	VERTICAL	peak



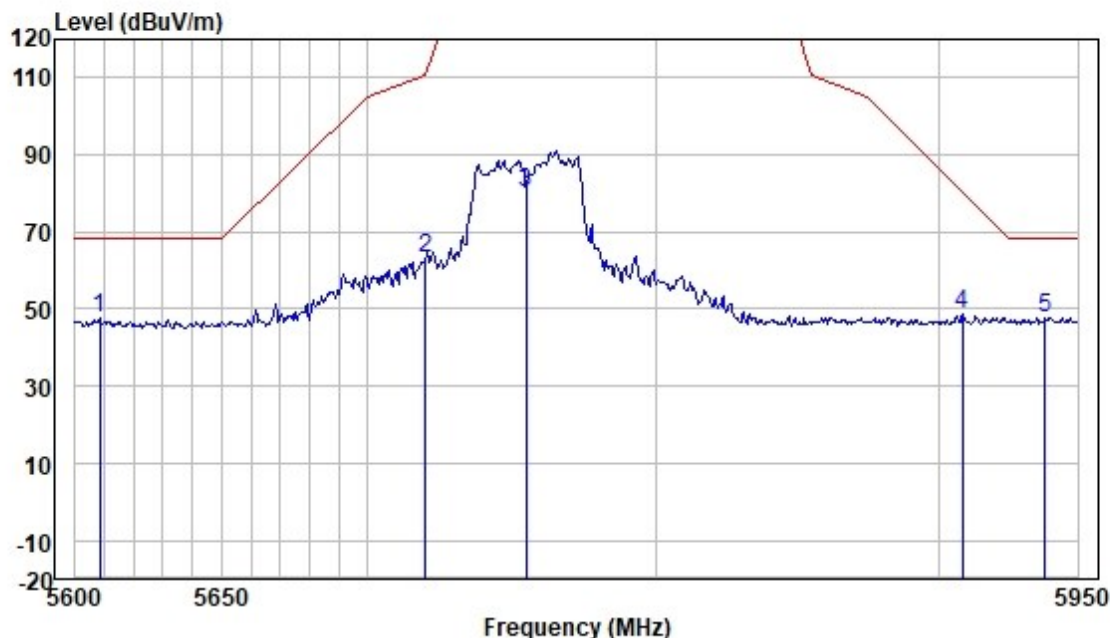
Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	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	5649.10	46.79	32.28	5.23	37.14	47.16	68.20	-21.04	HORIZONTAL	peak
2	5675.19	47.04	32.33	5.25	37.13	47.49	86.88	-39.39	HORIZONTAL	peak
3	5825.00	92.56	32.62	5.36	37.12	93.42	125.20	-31.78	HORIZONTAL	peak
4	5857.30	53.58	32.67	5.38	37.11	54.52	110.15	-55.63	HORIZONTAL	peak
5	5926.24	46.68	32.75	5.41	37.11	47.73	68.20	-20.47	HORIZONTAL	peak



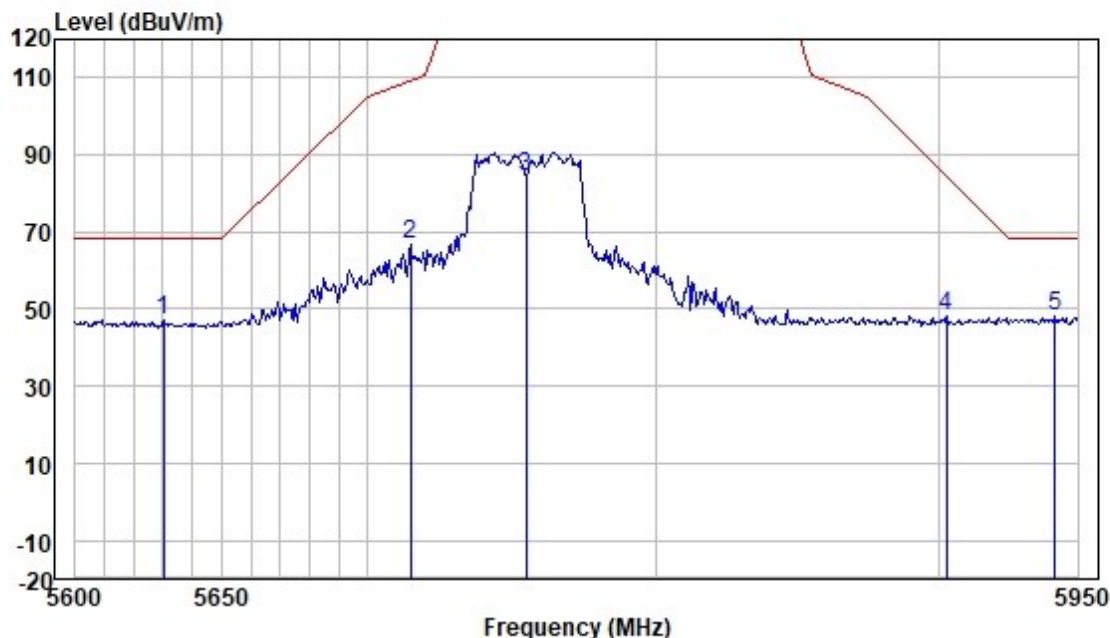
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5608.49	47.59	32.23	5.21	37.14	47.89	68.20	-20.31	VERTICAL	peak
2	5720.09	62.75	32.39	5.27	37.13	63.28	111.01	-47.73	VERTICAL	peak
3	5755.00	79.67	32.46	5.30	37.12	80.31	125.20	-44.89	VERTICAL	peak
4	5908.66	47.52	32.73	5.41	37.11	48.55	80.28	-31.73	VERTICAL	peak
5	5938.11	46.82	32.75	5.41	37.11	47.87	68.20	-20.33	VERTICAL	peak



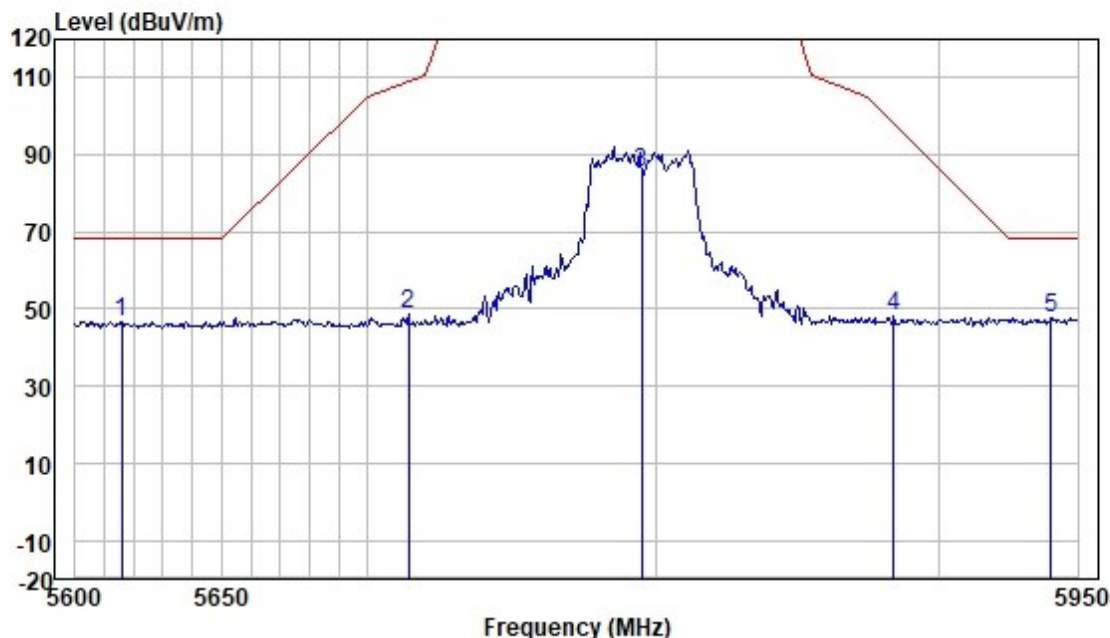
Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	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	5630.30	46.82	32.25	5.22	37.14	47.15	68.20	-21.05	HORIZONTAL	peak
2	5714.90	66.24	32.39	5.27	37.13	66.77	109.37	-42.60	HORIZONTAL	peak
3	5755.00	83.61	32.46	5.30	37.12	84.25	125.20	-40.95	HORIZONTAL	peak
4	5902.93	47.00	32.71	5.40	37.11	48.00	84.52	-36.52	HORIZONTAL	peak
5	5941.71	46.85	32.77	5.42	37.10	47.94	68.20	-20.26	HORIZONTAL	peak



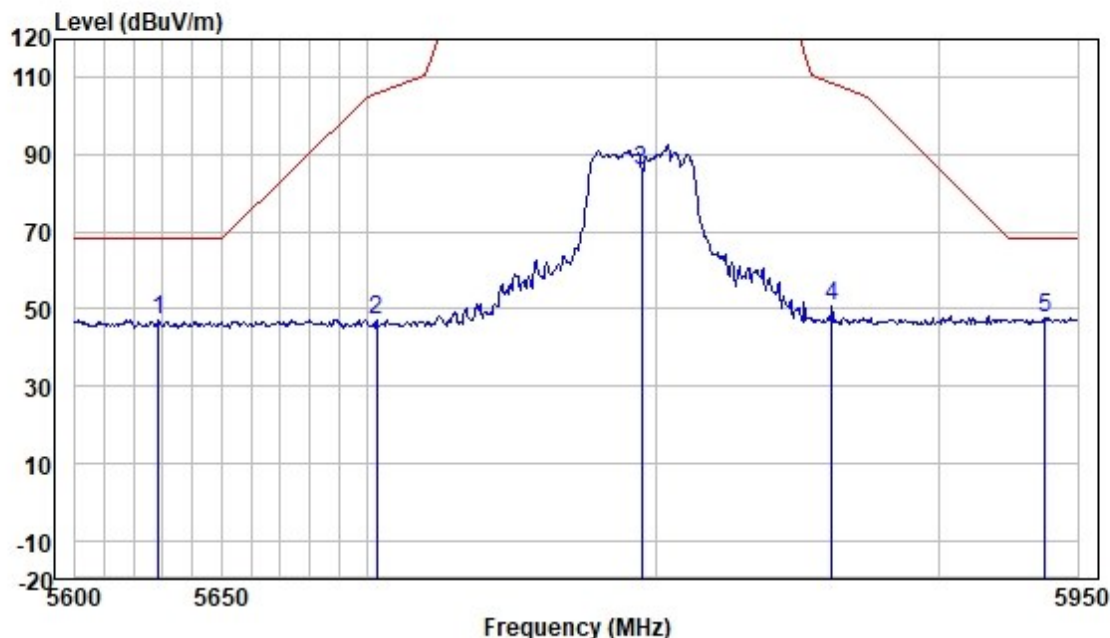
Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	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	5615.98	46.55	32.23	5.21	37.14	46.85	68.20	-21.35	VERTICAL	peak
2	5714.20	48.09	32.39	5.27	37.13	48.62	109.18	-60.56	VERTICAL	peak
3	5795.00	84.50	32.56	5.34	37.12	85.28	125.20	-39.92	VERTICAL	peak
4	5884.00	47.41	32.69	5.39	37.11	48.38	98.58	-50.20	VERTICAL	peak
5	5940.27	46.76	32.75	5.41	37.10	47.82	68.20	-20.38	VERTICAL	peak



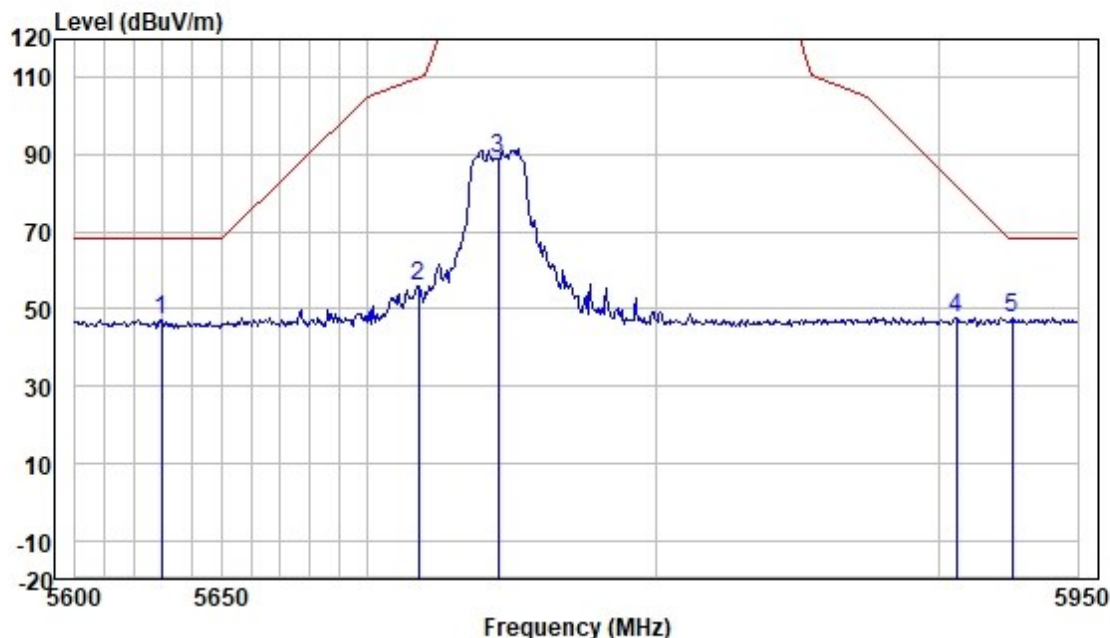
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5628.59	47.07	32.25	5.22	37.14	47.40	68.20	-20.80	HORIZONTAL	peak
2	5703.13	46.76	32.36	5.26	37.13	47.25	106.08	-58.83	HORIZONTAL	peak
3	5795.00	85.35	32.56	5.34	37.12	86.13	125.20	-39.07	HORIZONTAL	peak
4	5862.28	49.68	32.67	5.38	37.11	50.62	108.76	-58.14	HORIZONTAL	peak
5	5938.11	46.88	32.75	5.41	37.11	47.93	68.20	-20.27	HORIZONTAL	peak



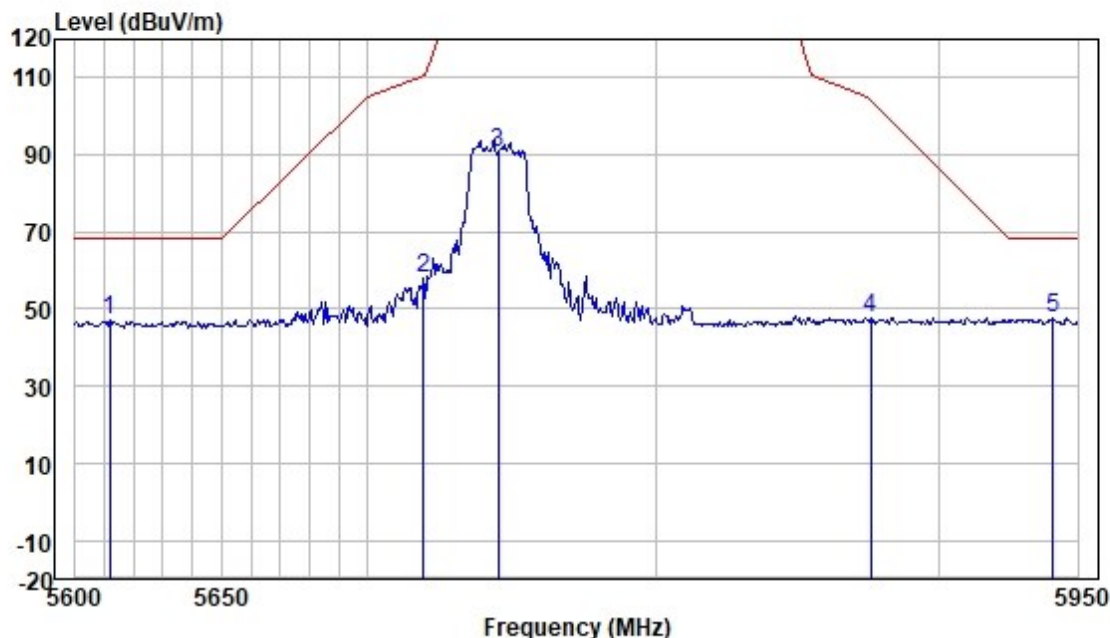
Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	5629.61	46.88	32.25	5.22	37.14	47.21	68.20	-20.99	VERTICAL	peak
2	5717.67	55.65	32.39	5.27	37.13	56.18	110.15	-53.97	VERTICAL	peak
3	5745.00	88.32	32.46	5.30	37.13	88.95	125.20	-36.25	VERTICAL	peak
4	5906.51	46.82	32.71	5.40	37.11	47.82	81.87	-34.05	VERTICAL	peak
5	5926.24	46.75	32.75	5.41	37.11	47.80	68.20	-20.40	VERTICAL	peak



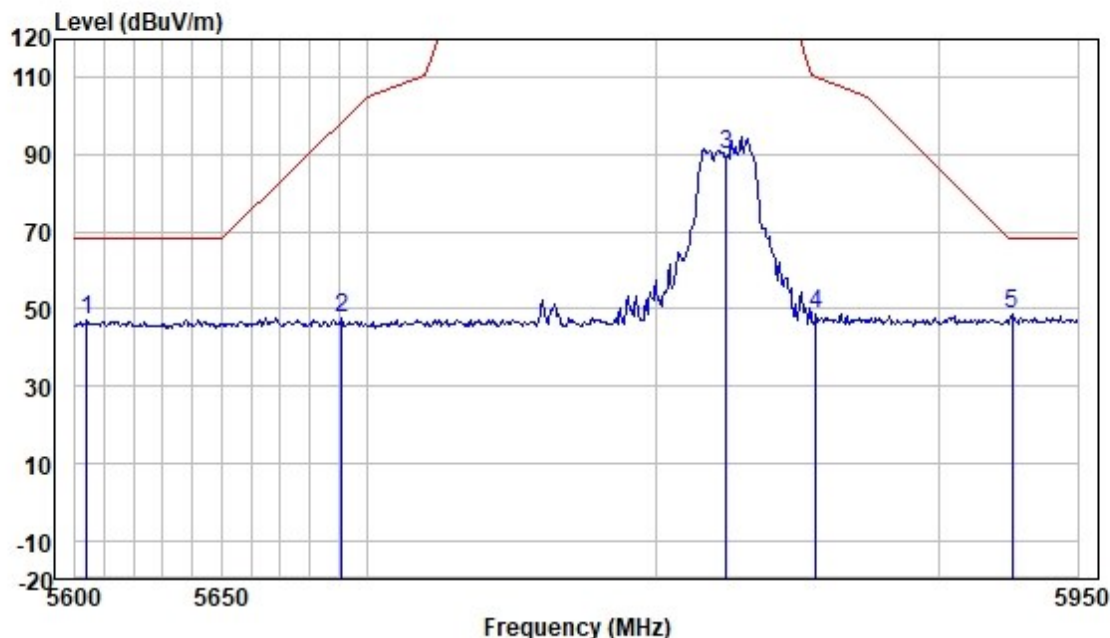
Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	5611.90	46.87	32.23	5.21	37.14	47.17	68.20	-21.03	HORIZONTAL	peak
2	5719.40	57.33	32.39	5.27	37.13	57.86	110.63	-52.77	HORIZONTAL	peak
3	5745.00	89.98	32.46	5.30	37.13	90.61	125.20	-34.59	HORIZONTAL	peak
4	5875.80	46.93	32.69	5.39	37.11	47.90	104.68	-56.78	HORIZONTAL	peak
5	5940.99	46.57	32.75	5.41	37.10	47.63	68.20	-20.57	HORIZONTAL	peak



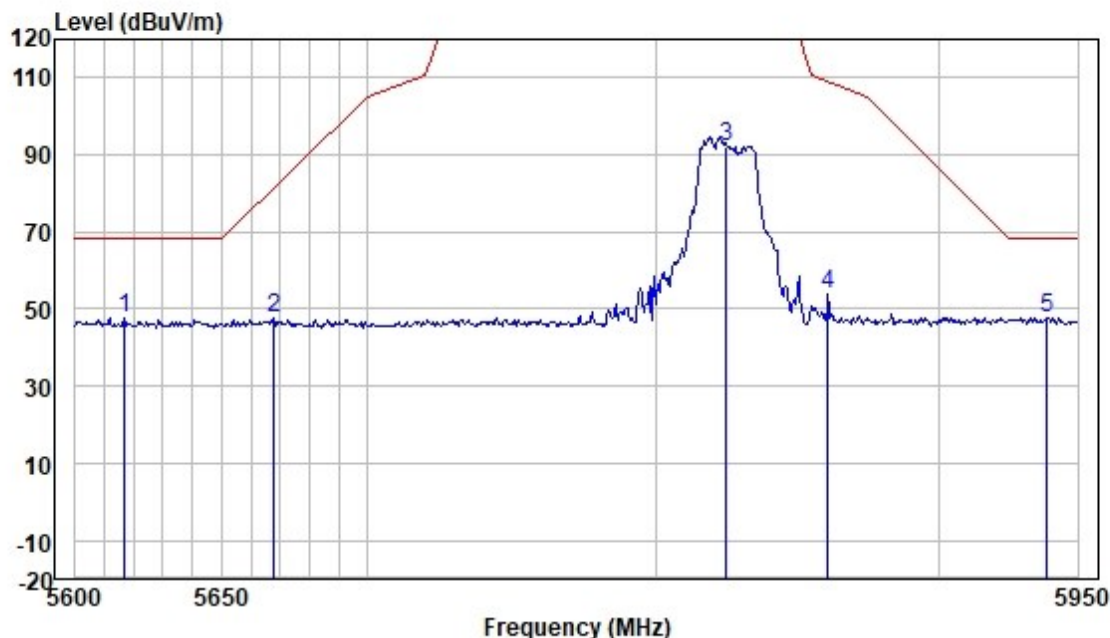
Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	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	5604.08	47.13	32.21	5.20	37.14	47.40	68.20	-20.80	VERTICAL	peak
2	5691.04	47.22	32.36	5.26	37.13	47.71	98.59	-50.88	VERTICAL	peak
3	5825.00	89.29	32.62	5.36	37.12	90.15	125.20	-35.05	VERTICAL	peak
4	5856.59	47.82	32.67	5.38	37.11	48.76	110.35	-61.59	VERTICAL	peak
5	5926.24	47.53	32.75	5.41	37.11	48.58	68.20	-19.62	VERTICAL	peak



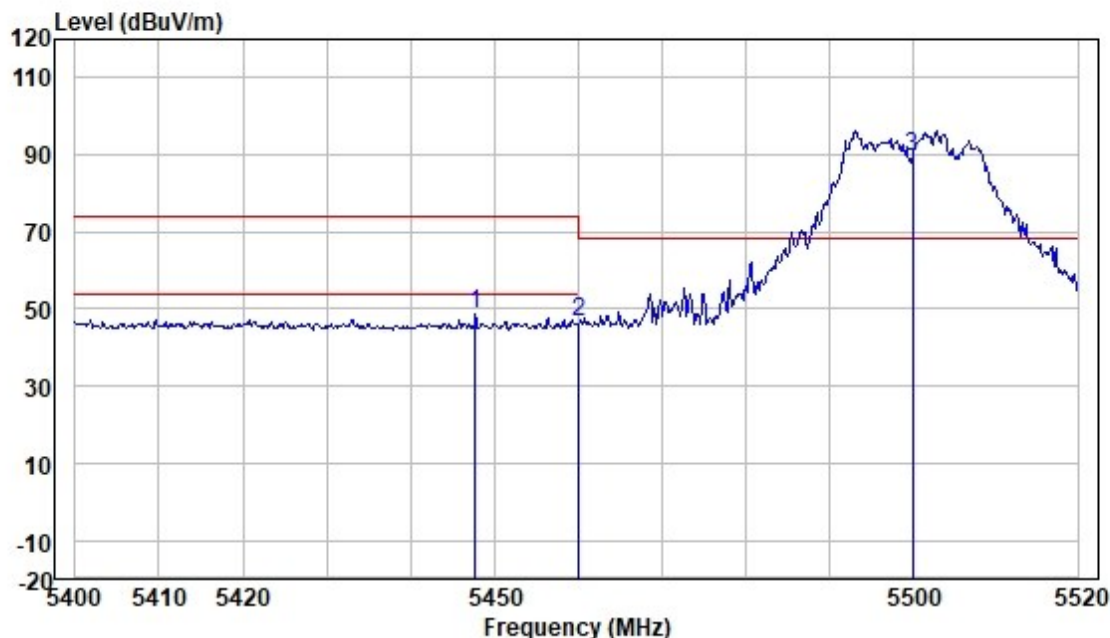
Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



	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	5617.00	47.49	32.23	5.21	37.14	47.79	68.20	-20.41	HORIZONTAL	peak
2	5667.97	47.16	32.30	5.24	37.13	47.57	81.53	-33.96	HORIZONTAL	peak
3	5825.00	91.41	32.62	5.36	37.12	92.27	125.20	-32.93	HORIZONTAL	peak
4	5860.86	53.14	32.67	5.38	37.11	54.08	109.16	-55.08	HORIZONTAL	peak
5	5938.83	46.84	32.75	5.41	37.10	47.90	68.20	-20.30	HORIZONTAL	peak



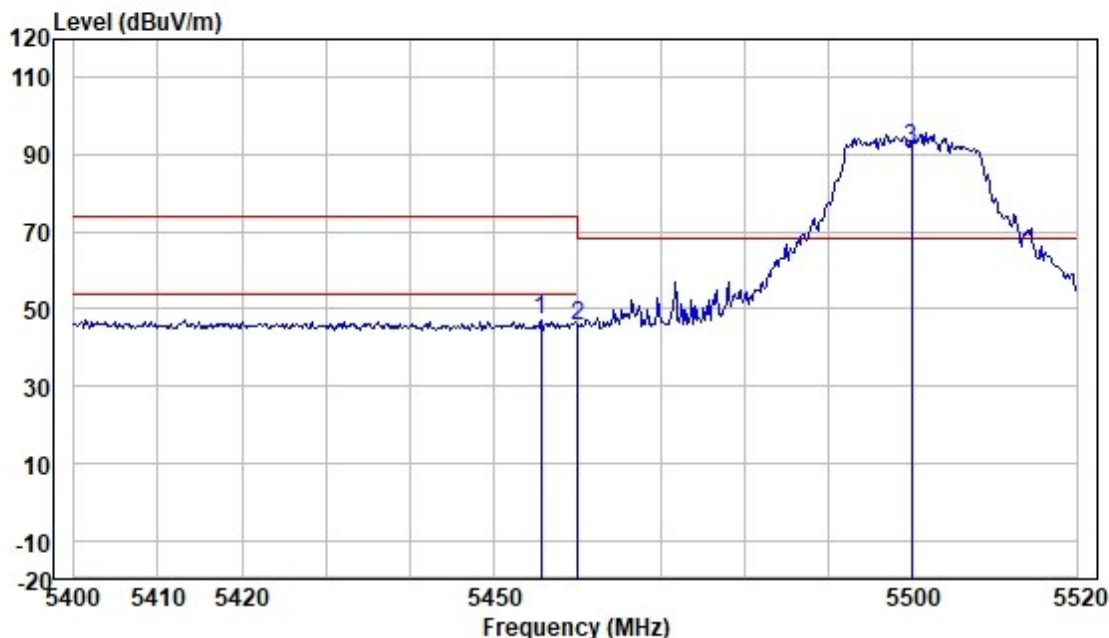
Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	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	5447.56	48.45	32.07	5.14	37.16	48.50	74.00	-25.50	VERTICAL	peak
2	5460.00	46.52	32.08	5.14	37.16	46.58	68.20	-21.62	VERTICAL	peak
3*	5500.00	89.42	32.10	5.16	37.16	89.52	68.20	21.32	VERTICAL	peak



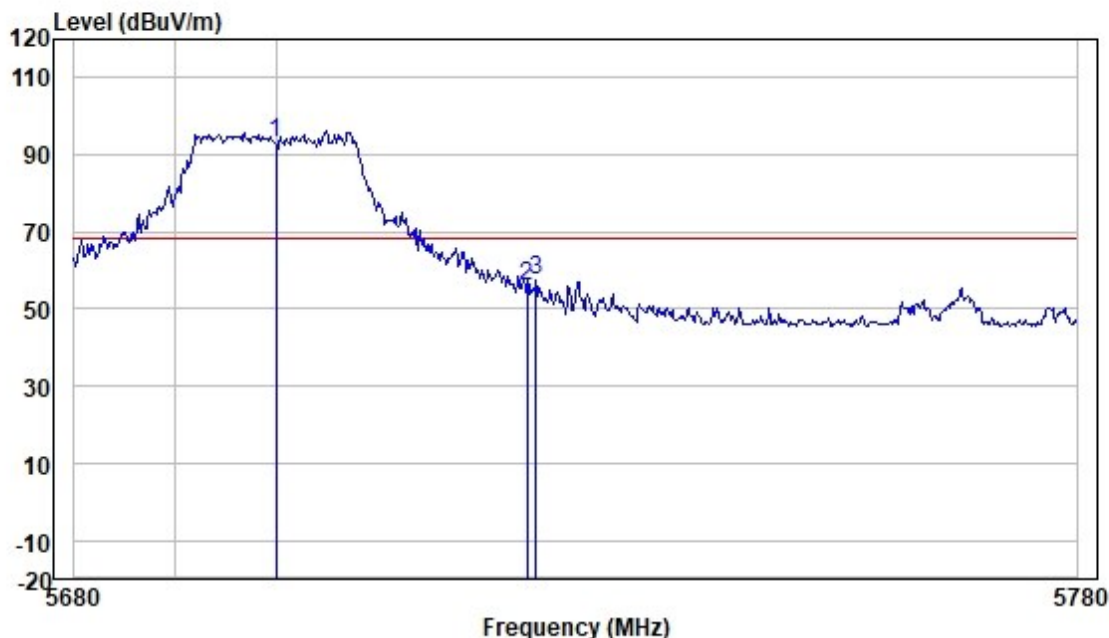
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	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5455.59	47.35	32.08	5.14	37.16	47.41	74.00	-26.59	HORIZONTAL	peak
2	5460.00	45.53	32.08	5.14	37.16	45.59	68.20	-22.61	HORIZONTAL	peak
3*	5500.00	91.27	32.10	5.16	37.16	91.37	68.20	23.17	HORIZONTAL	peak



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



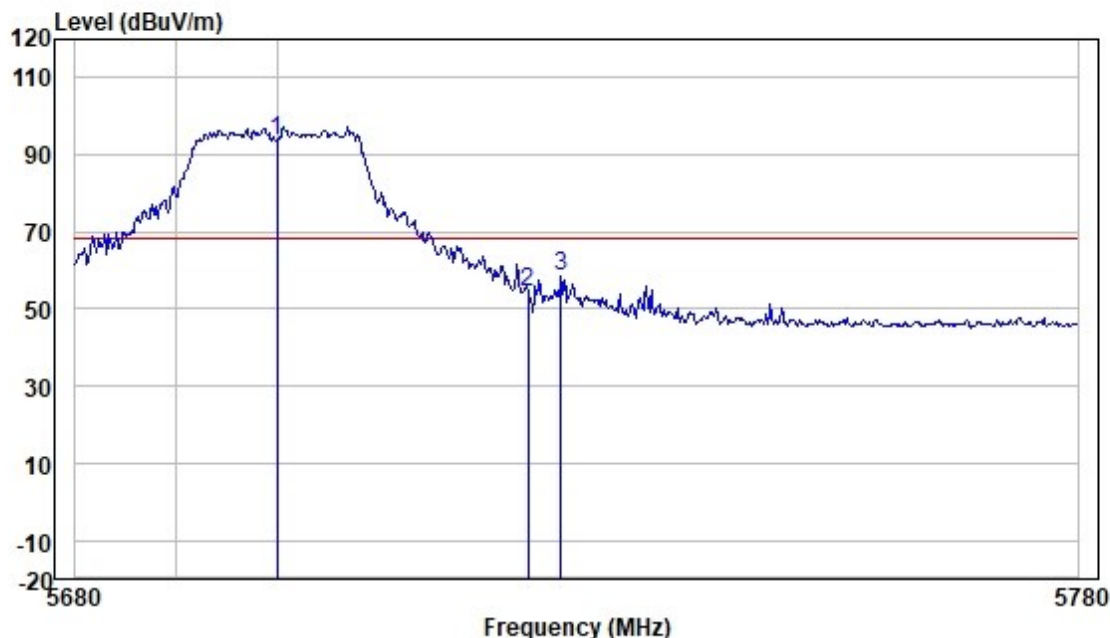
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	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5700.00	92.48	32.36	5.26	37.13	92.97	68.20	24.77	VERTICAL	peak
2	5725.00	55.43	32.42	5.29	37.13	56.01	68.20	-12.19	VERTICAL	peak
3	5725.88	56.81	32.42	5.29	37.13	57.39	68.20	-10.81	VERTICAL	peak



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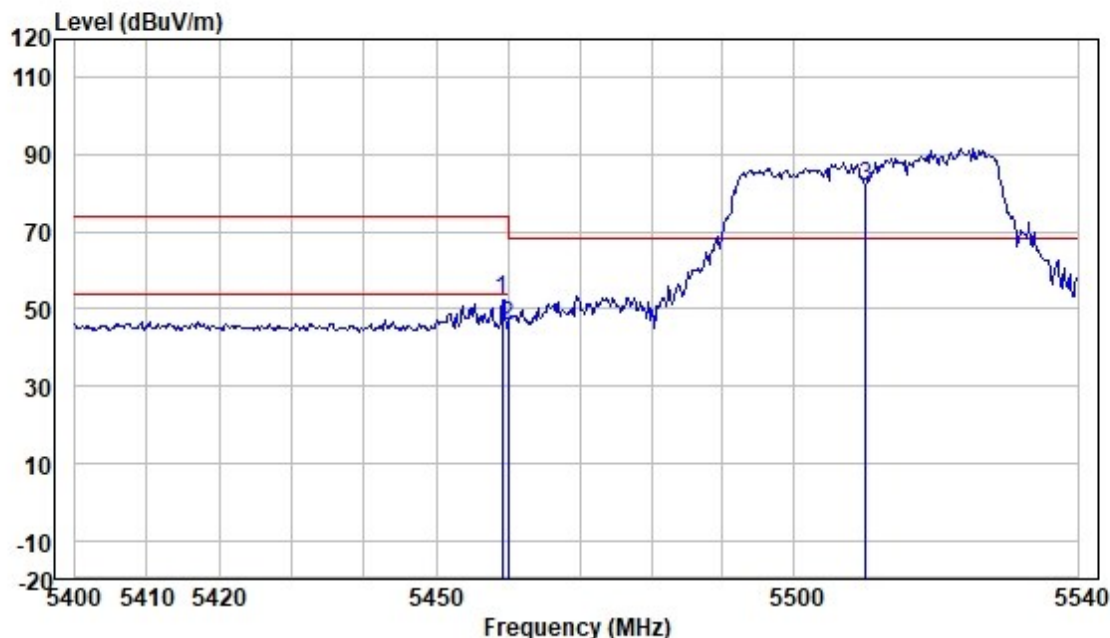
Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



	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*	5700.00	93.18	32.36	5.26	37.13	93.67	68.20	25.47	HORIZONTAL	peak
2	5725.00	54.02	32.42	5.29	37.13	54.60	68.20	-13.60	HORIZONTAL	peak
3	5728.28	57.91	32.42	5.29	37.13	58.49	68.20	-9.71	HORIZONTAL	peak



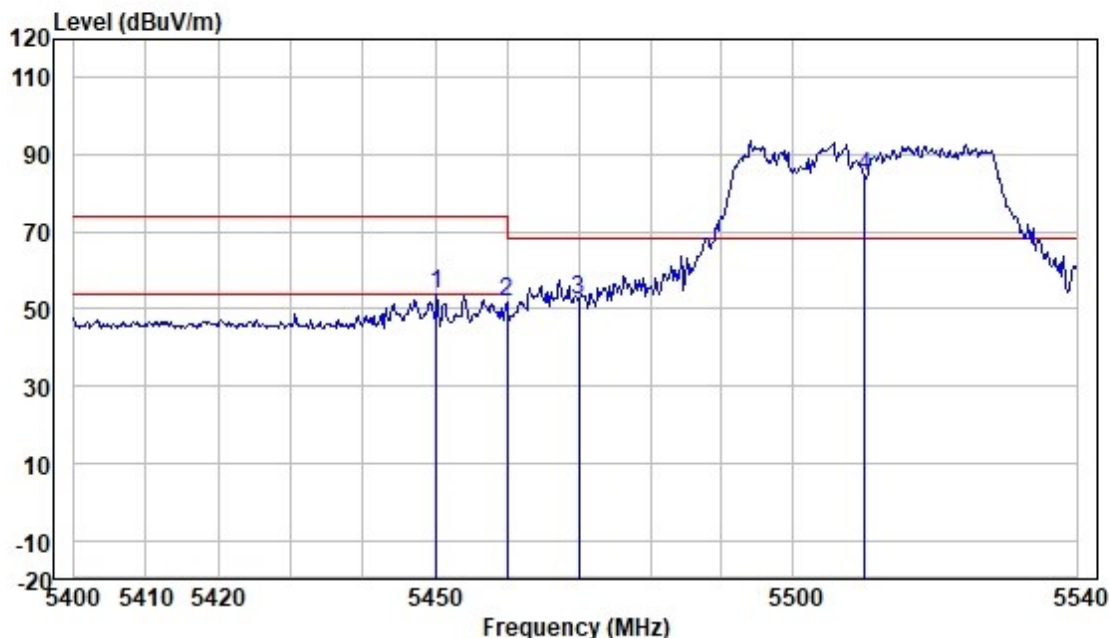
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	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	5459.20	52.22	32.08	5.14	37.16	52.28	74.00	-21.72	VERTICAL	peak
2	5460.00	45.49	32.08	5.14	37.16	45.55	68.20	-22.65	VERTICAL	peak
3*	5510.00	81.55	32.10	5.16	37.16	81.65	68.20	13.45	VERTICAL	peak



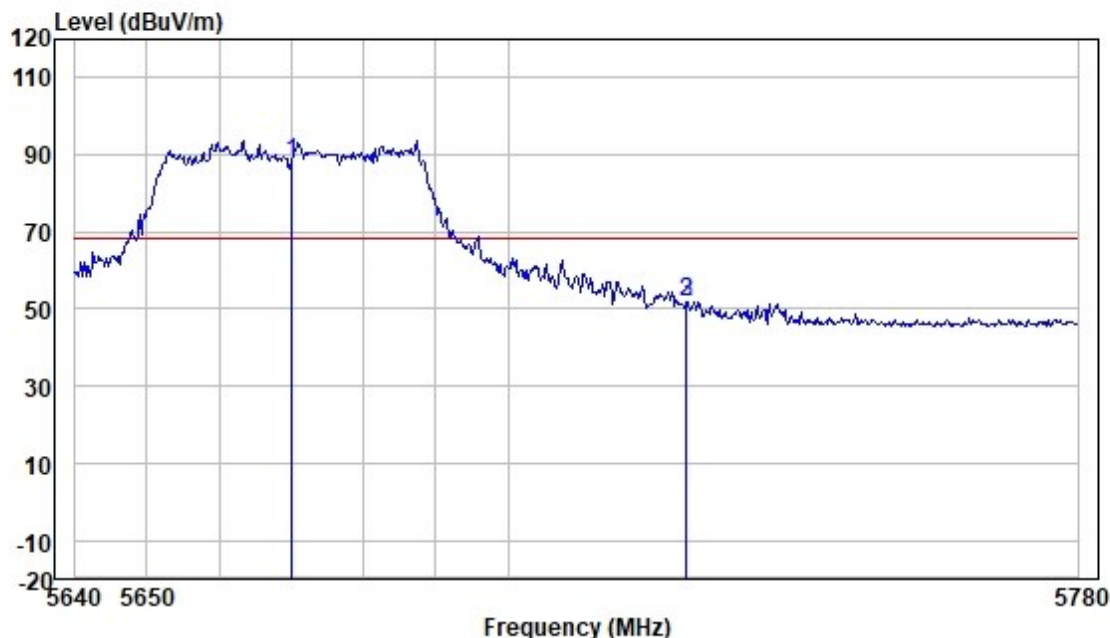
Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	Freq	Read Level	Antenna Factor	Cable Loss	Preamplifier Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5450.27	53.70	32.08	5.14	37.16	53.76	74.00	-20.24	HORIZONTAL	peak
2	5460.00	51.80	32.08	5.14	37.16	51.86	68.20	-16.34	HORIZONTAL	peak
3	5470.00	52.48	32.09	5.15	37.16	52.56	68.20	-15.64	HORIZONTAL	peak
4*	5510.00	84.30	32.10	5.16	37.16	84.40	68.20	16.20	HORIZONTAL	peak



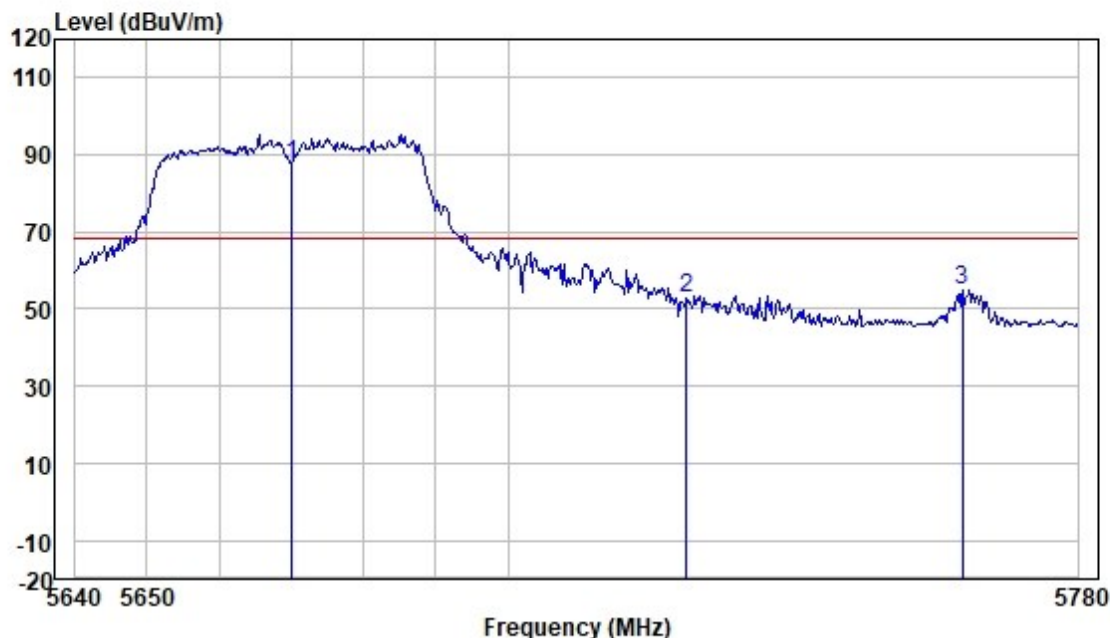
Test Mode: 06; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	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*	5670.00	87.45	32.30	5.24	37.13	87.86	68.20	19.66	VERTICAL	Peak
2	5724.99	51.43	32.42	5.29	37.13	52.01	68.20	-16.19	VERTICAL	Peak
3	5725.00	51.24	32.42	5.29	37.13	51.82	68.20	-16.38	VERTICAL	Peak



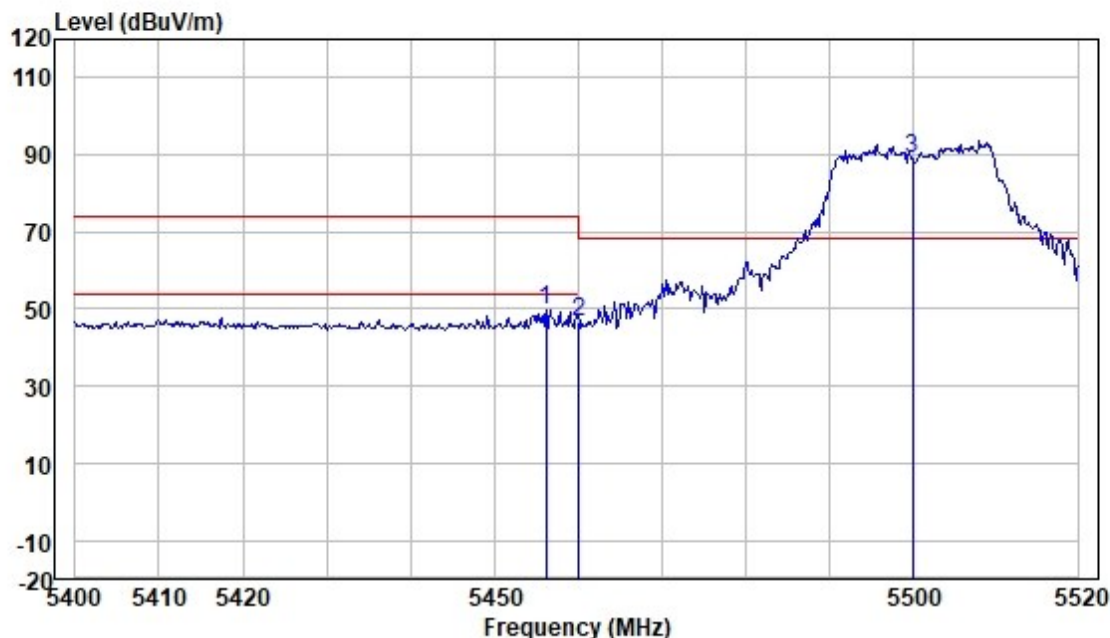
Test Mode: 06; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High



	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*	5670.00	87.05	32.30	5.24	37.13	87.46	68.20	19.26	HORIZONTAL	peak
2	5725.00	52.02	32.42	5.29	37.13	52.60	68.20	-15.60	HORIZONTAL	peak
3	5763.73	54.12	32.50	5.31	37.12	54.81	68.20	-13.39	HORIZONTAL	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



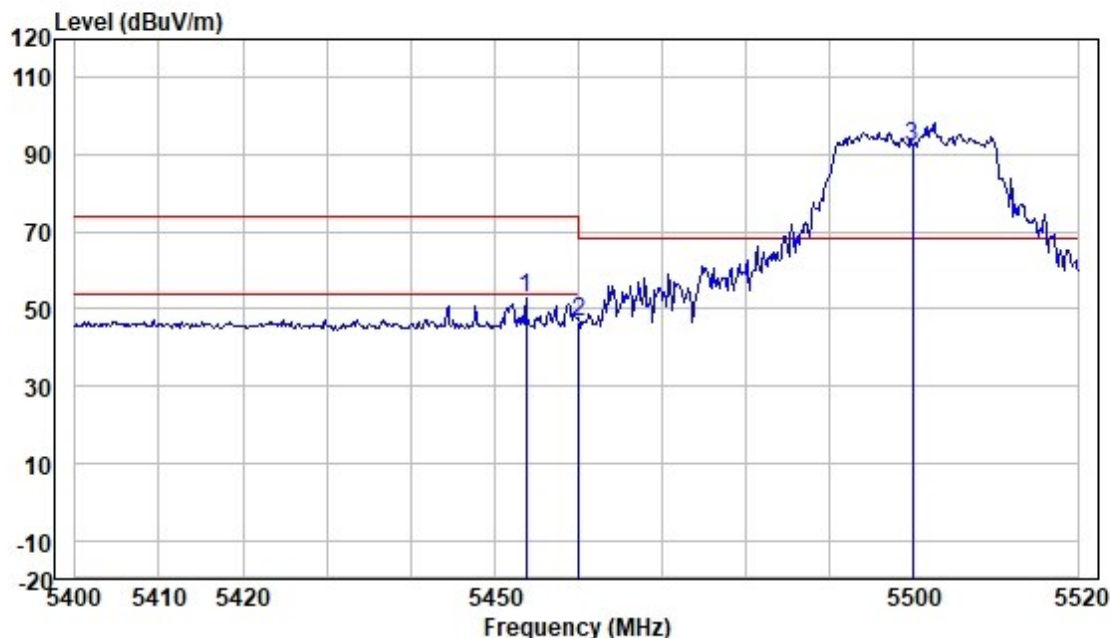
	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5456.07	49.52	32.08	5.14	37.16	49.58	74.00	-24.42	VERTICAL	peak
2	5460.00	46.59	32.08	5.14	37.16	46.65	68.20	-21.55	VERTICAL	peak
3*	5500.00	89.01	32.10	5.16	37.16	89.11	68.20	20.91	VERTICAL	peak



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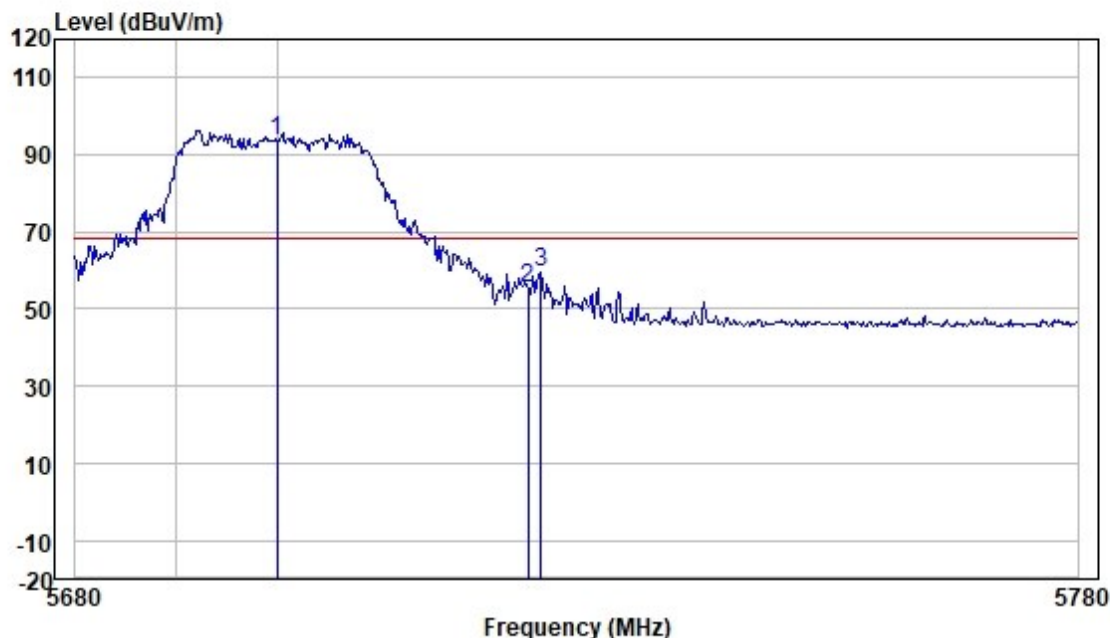
Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



	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	5453.67	52.65	32.08	5.14	37.16	52.71	74.00	-21.29	HORIZONTAL	peak
2	5460.00	46.49	32.08	5.14	37.16	46.55	68.20	-21.65	HORIZONTAL	peak
3*	5500.00	91.79	32.10	5.16	37.16	91.89	68.20	23.69	HORIZONTAL	peak



Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



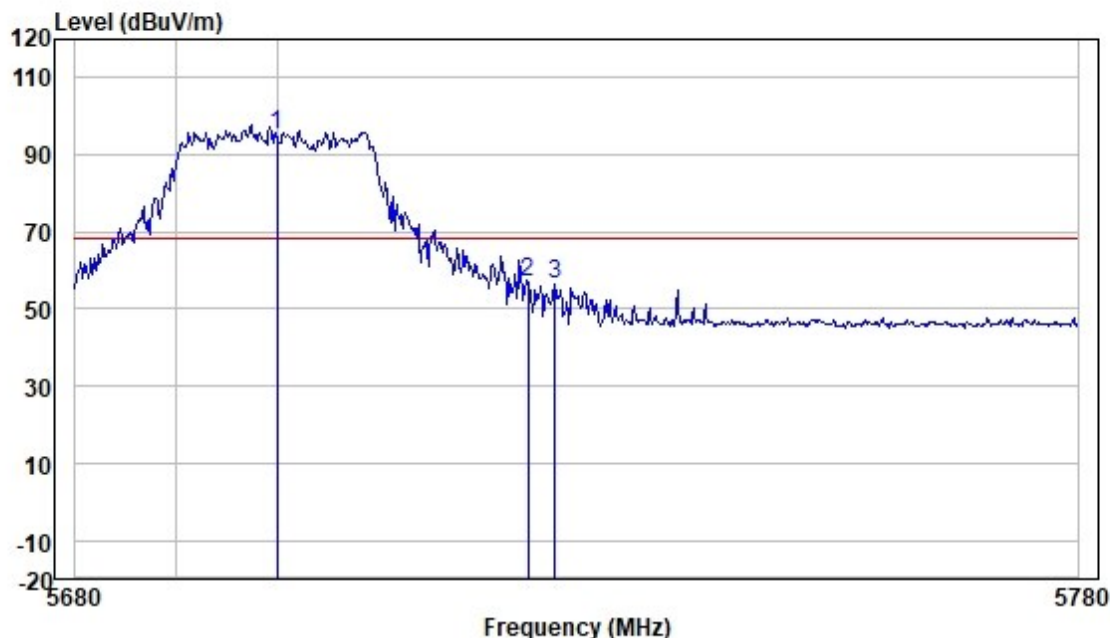
	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1*	5700.00	93.21	32.36	5.26	37.13	93.70	68.20	25.50	VERTICAL	peak
2	5725.00	54.60	32.42	5.29	37.13	55.18	68.20	-13.02	VERTICAL	peak
3	5726.28	58.75	32.42	5.29	37.13	59.33	68.20	-8.87	VERTICAL	peak



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Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; 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*	5700.00	94.55	32.36	5.26	37.13	95.04	68.20	26.84	HORIZONTAL	peak
2	5725.00	56.21	32.42	5.29	37.13	56.79	68.20	-11.41	HORIZONTAL	peak
3	5727.68	55.71	32.42	5.29	37.13	56.29	68.20	-11.91	HORIZONTAL	peak



7.5 Duty Cycle

Test Requirement ANSI C63.10-2020+COR.1-2023 Section 12.2
 Test Method: ANSI C63.10-2020+COR.1-2023 Section 12.2
 Test Engineer: Banna Ban

7.5.1 E.U.T. Operation

Operating Environment:

Temperature: 21.9 °C Humidity: 71.3 % RH Atmospheric Pressure: 1010 mbar

7.5.2 Test Mode Description

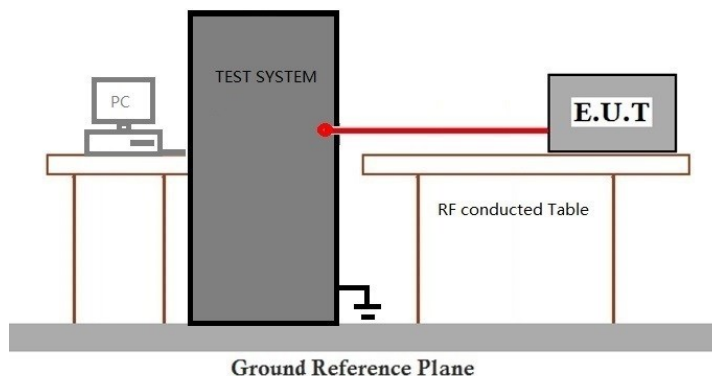
Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode (U-NII-1) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40, Only the data of worst case is recorded in the report.
Final test	05	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, Only the data of worst case is recorded in the report.
Final test	06	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, Only the data of worst case is recorded in the report.
Final test	07	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, Only the data of worst case is recorded in the report.



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7.5.3 Test Setup Diagram



7.5.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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7.6 99% Bandwidth

Test Requirement ANSI C63.10-2020+COR.1-2023 Section 12.5.3
 Test Method: ANSI C63.10-2020+COR.1-2023 Section 12.5.3
 Test Engineer: Banna Ban

7.6.1 E.U.T. Operation

Operating Environment:

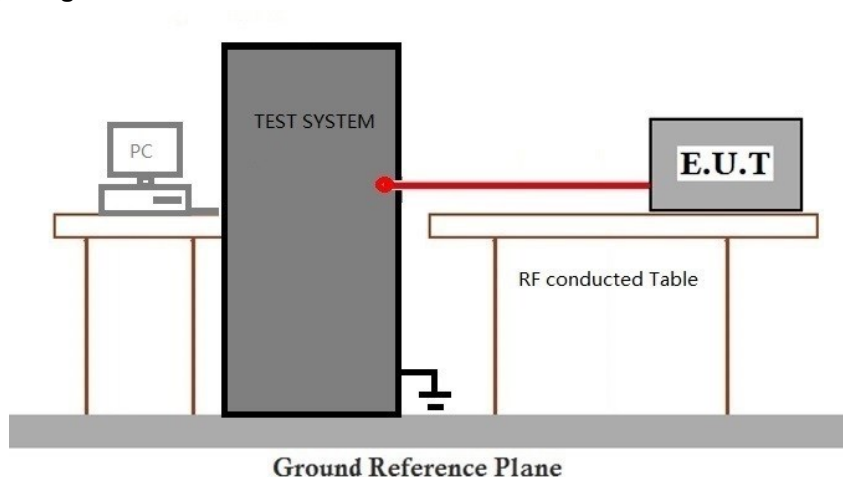
Temperature: 21.9 °C Humidity: 71.3 % RH Atmospheric Pressure: 1010 mbar

7.6.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	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, Only the data of worst case is recorded in the report.
Final test	05	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, Only the data of worst case is recorded in the report.
Final test	06	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, Only the data of worst case is recorded in the report.
Final test	07	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, 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



7.7 26dB Emission Bandwidth

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)
 Test Method: ANSI C63.10-2020+COR.1-2023 Section 12.5.2
 Test Engineer: Banna Ban

7.7.1 E.U.T. Operation

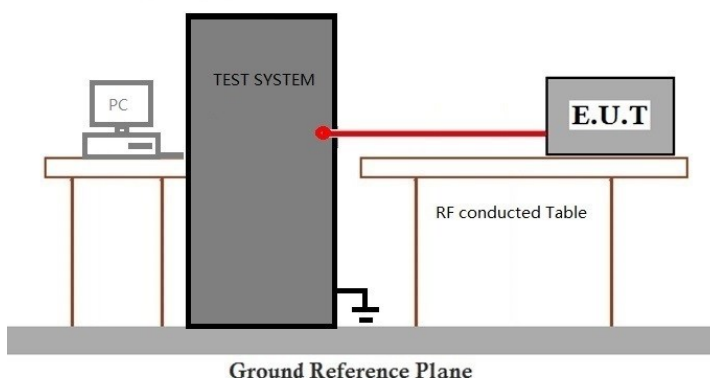
Operating Environment:

Temperature: 21.9 °C Humidity: 71.3 % RH Atmospheric Pressure: 1010 mbar

7.7.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	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, Only the data of worst case is recorded in the report.
Final test	05	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, Only the data of worst case is recorded in the report.
Final test	06	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, Only the data of worst case is recorded in the report.

7.7.3 Test Setup Diagram



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7.7.4 Measurement Procedure and Data

Please Refer to Appendix for Details



7.8 Minimum 6 dB Bandwidth (5.725-5.85 GHz band)

Test Requirement 47 CFR Part 15, Subpart E 15.407 (e)
 Test Method: ANSI C63.10-2020+COR.1-2023 Section 12.5.1
 Test Engineer: Banna Ban
 Limit:

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

7.8.1 E.U.T. Operation

Operating Environment:

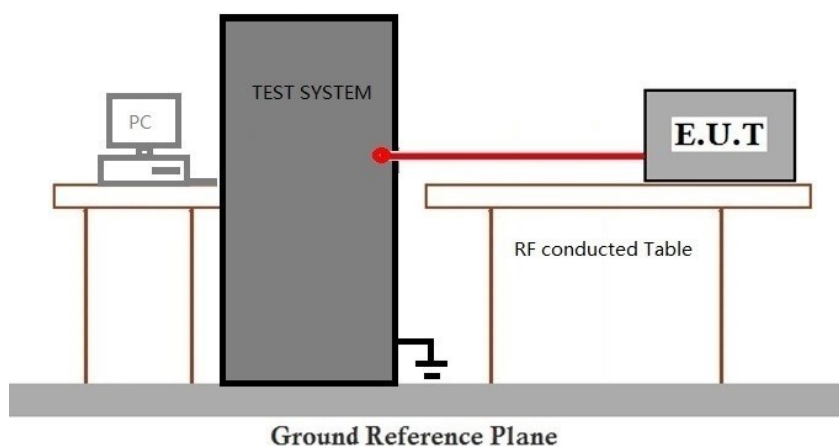
Temperature: 21.9 °C Humidity: 71.3 % RH Atmospheric Pressure: 1010 mbar

7.8.2 Test Mode Description

Pre-scan / Mode
 Final test Code Description

Final test 07 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, 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 Maximum Conducted Output Power

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)
 Test Method: ANSI C63.10-2020+COR.1-2023 Section 12.4
 Test Engineer: Banna Ban
 Limit:

Frequency band(MHz)	Limit
5150-5250	≤1W(30dBm) for master device
	≤250mW(24dBm) for client device
5250-5350	≤250mW(24dBm) or 11dBm+10logB*
5470-5725	≤250mW(24dBm) or 11dBm+10logB*
5725-5850	≤1W(30dBm)
Remark: * Where B is the 26dB emission bandwidth in MHz. The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.	

7.9.1 E.U.T. Operation

Operating Environment:

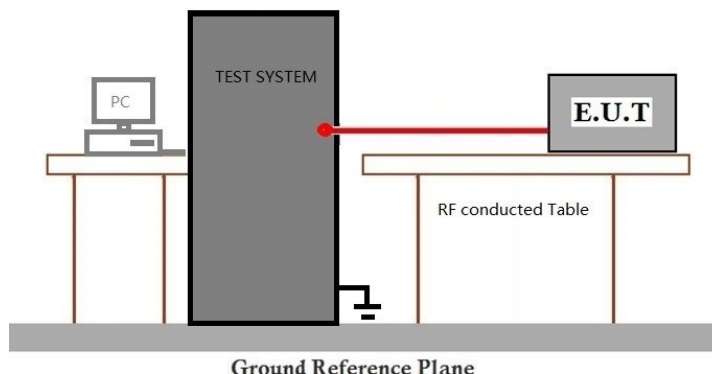
Temperature: 21.9 °C Humidity: 71.3 % RH Atmospheric Pressure: 1010 mbar

7.9.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	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, Only the data of worst case is recorded in the report.
Final test	05	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, Only the data of worst case is recorded in the report.
Final test	06	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, Only the data of worst case is recorded in the report.
Final test	07	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, Only the data of worst case is recorded in the report.



7.9.3 Test Setup Diagram



7.9.4 Measurement Procedure and Data

Note: Since the verify power the same operating range bandwidth and smaller power can be covered by the higher power.

AV Output power Level = Reading level + Cable loss + DCCF

Please Refer to Appendix for Details



7.10 Power Spectral Density

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)
 Test Method: ANSI C63.10-2020+COR.1-2023 Section 12.6
 Test Engineer: Banna Ban
 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: 21.9 °C Humidity: 71.3 % RH Atmospheric Pressure: 1010 mbar

7.10.2 Test Mode Description

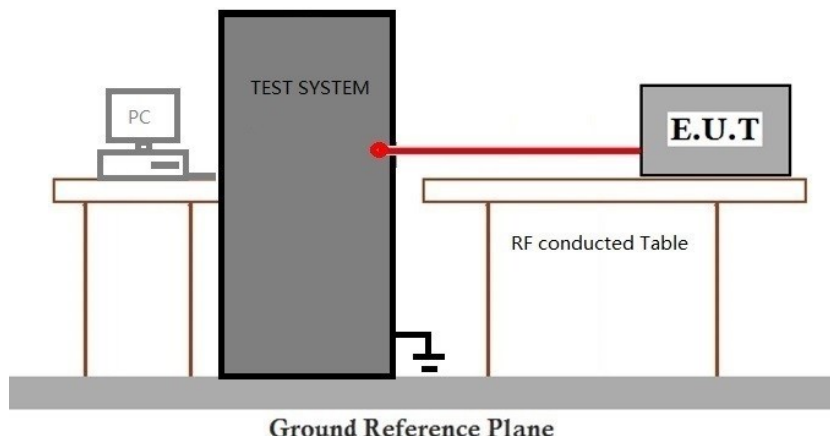
Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40, Only the data of worst case is recorded in the report.
Final test	05	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, Only the data of worst case is recorded in the report.
Final test	06	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, Only the data of worst case is recorded in the report.
Final test	07	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, 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

RBW conversion factor from 300kHz to 500kHz (2.22dB) for UNII Band 3 has been considered.

Please Refer to Appendix for Details



7.11 Frequency Stability

Test Requirement 47 CFR Part 15, Subpart E 15.407 (g)
 Test Method: ANSI C63.10-2020+COR.1-2023 Section 6.8
 Test Engineer: Banna Ban

7.11.1 E.U.T. Operation

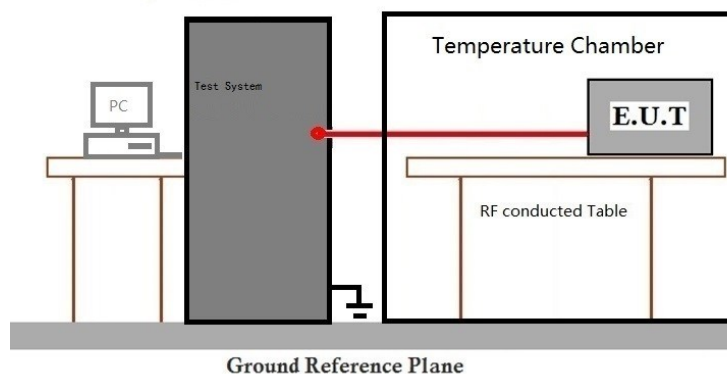
Operating Environment:

Temperature: 21.9 °C Humidity: 71.3 % RH Atmospheric Pressure: 1010 mbar

7.11.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	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, Only the data of worst case is recorded in the report.
Final test	05	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, Only the data of worst case is recorded in the report.
Final test	06	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, Only the data of worst case is recorded in the report.
Final test	07	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, Only the data of worst case is recorded in the report.

7.11.3 Test Setup Diagram



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7.11.4 Measurement Procedure and Data

Please Refer to Appendix for Details



8 Test Setup Photo

Refer to Setup Photos for GZCR260300055003



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9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for GZCR2603000550HS



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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	/	/	1.397	1.558	89.67	0.47	2.70
		5200	/	/	1.397	1.540	90.71	0.42	1.40
		5240	/	/	1.396	1.572	88.80	0.52	3.74
		5260	/	/	0.172	0.664	25.90	5.87	5.55
		5300	/	/	1.396	1.556	89.72	0.47	2.14
		5320	/	/	1.397	1.590	87.86	0.56	4.17
		5500	/	/	0.172	0.365	47.12	3.27	52.72
		5580	/	/	1.396	1.582	88.24	0.54	4.28
		5700	/	/	0.172	0.401	42.89	3.68	9.43
		5745	/	/	1.397	1.989	70.24	1.53	22.32
		5785	/	/	1.397	1.566	89.21	0.50	2.30
		5825	/	/	1.396	1.563	89.32	0.49	2.28
802.11n (HT20)	SISO	5180	/	/	5.089	5.292	96.16	0.17	0.51
		5200	/	/	5.089	5.292	96.16	0.17	0.51
		5240	/	/	5.088	5.292	96.15	0.17	0.51
		5260	/	/	5.089	5.292	96.16	0.17	0.51
		5300	/	/	5.088	5.292	96.15	0.17	0.55
		5320	/	/	5.090	5.301	96.02	0.18	0.65
		5500	/	/	5.091	5.292	96.20	0.17	0.48
		5580	/	/	5.089	5.292	96.16	0.17	0.51
		5700	/	/	5.091	5.311	95.86	0.18	0.64
		5745	/	/	5.113	5.814	87.94	0.56	9.34
		5785	/	/	5.088	5.309	95.84	0.18	0.82
		5825	/	/	5.112	5.316	96.16	0.17	0.99

Ant1									
Mode	Tx Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11n (HT40)	SISO	5190	/	/	2.469	2.672	92.40	0.34	0.72
		5230	/	/	2.469	2.672	92.40	0.34	0.72
		5270	/	/	2.467	2.671	92.36	0.35	0.69
		5310	/	/	2.470	2.672	92.44	0.34	0.03
		5510	/	/	2.470	2.672	92.44	0.34	0.03
		5550	/	/	2.470	2.672	92.44	0.34	0.03
		5670	/	/	2.469	2.672	92.40	0.34	0.32
		5755	/	/	2.470	2.856	86.48	0.63	6.90
		5795	/	/	2.469	2.672	92.40	0.34	1.05
802.11ac (VHT20)	SISO	5180	/	/	5.096	5.280	96.52	0.15	0.34
		5200	/	/	5.098	5.290	96.37	0.16	0.48
		5240	/	/	5.096	5.290	96.33	0.16	0.48
		5260	/	/	5.096	5.290	96.33	0.16	0.48
		5300	/	/	5.096	5.290	96.33	0.16	0.51
		5320	/	/	5.096	5.292	96.30	0.16	0.51
		5500	/	/	5.096	5.290	96.33	0.16	0.51
		5580	/	/	5.096	5.290	96.33	0.16	0.48
		5700	/	/	5.098	5.292	96.33	0.16	0.51
		5745	/	/	5.096	5.714	89.18	0.50	7.67
		5785	/	/	5.098	5.605	90.95	0.41	5.94
		5825	/	/	5.096	5.292	96.30	0.16	0.51
802.11ac (VHT40)	SISO	5190	/	/	2.569	2.762	93.01	0.31	0.61
		5230	/	/	2.570	2.763	93.01	0.31	0.92
		5270	/	/	2.570	2.763	93.01	0.31	0.92
		5310	/	/	2.570	2.763	93.01	0.31	0.61
		5510	/	/	2.570	2.763	93.01	0.31	0.92
		5550	/	/	2.570	2.762	93.05	0.31	0.92
		5670	/	/	2.570	2.763	93.01	0.31	0.92
		5755	/	/	2.570	2.763	93.01	0.31	0.92
		5795	/	/	2.569	2.762	93.01	0.31	0.92



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Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11ax (HEW20)	SISO	5180	SU	/	0.117	0.287	40.77	3.90	21.34
		5200	SU	/	0.116	0.354	32.77	4.85	18.15
		5240	SU	/	0.116	0.327	35.47	4.50	15.49
		5260	SU	/	0.116	0.608	19.08	7.19	3.34
		5300	SU	/	0.117	0.581	20.14	6.96	4.14
		5320	SU	/	0.116	0.327	35.47	4.50	13.51
		5500	SU	/	0.116	0.327	35.47	4.50	15.41
		5580	SU	/	0.116	0.354	32.77	4.85	8.41
		5700	SU	/	0.117	0.354	33.05	4.81	18.20
		5745	SU	/	0.116	0.345	33.62	4.73	17.34
		5785	SU	/	0.116	0.423	27.42	5.62	19.81
		5825	SU	/	0.116	0.345	33.62	4.73	17.33
802.11ax (HEW40)	SISO	5190	SU	/	0.085	0.264	32.20	4.92	22.35
		5230	SU	/	0.086	0.237	36.29	4.40	18.63
		5270	SU	/	0.086	0.550	15.64	8.06	3.42
		5310	SU	/	0.086	0.247	34.82	4.58	19.97
		5510	SU	/	0.085	0.522	16.28	7.88	1.89
		5550	SU	/	0.086	0.277	31.05	5.08	12.74
		5670	SU	/	0.085	0.558	15.23	8.17	2.60
		5755	SU	/	0.085	0.295	28.81	5.40	12.68
		5795	SU	/	0.085	0.264	32.20	4.92	22.33

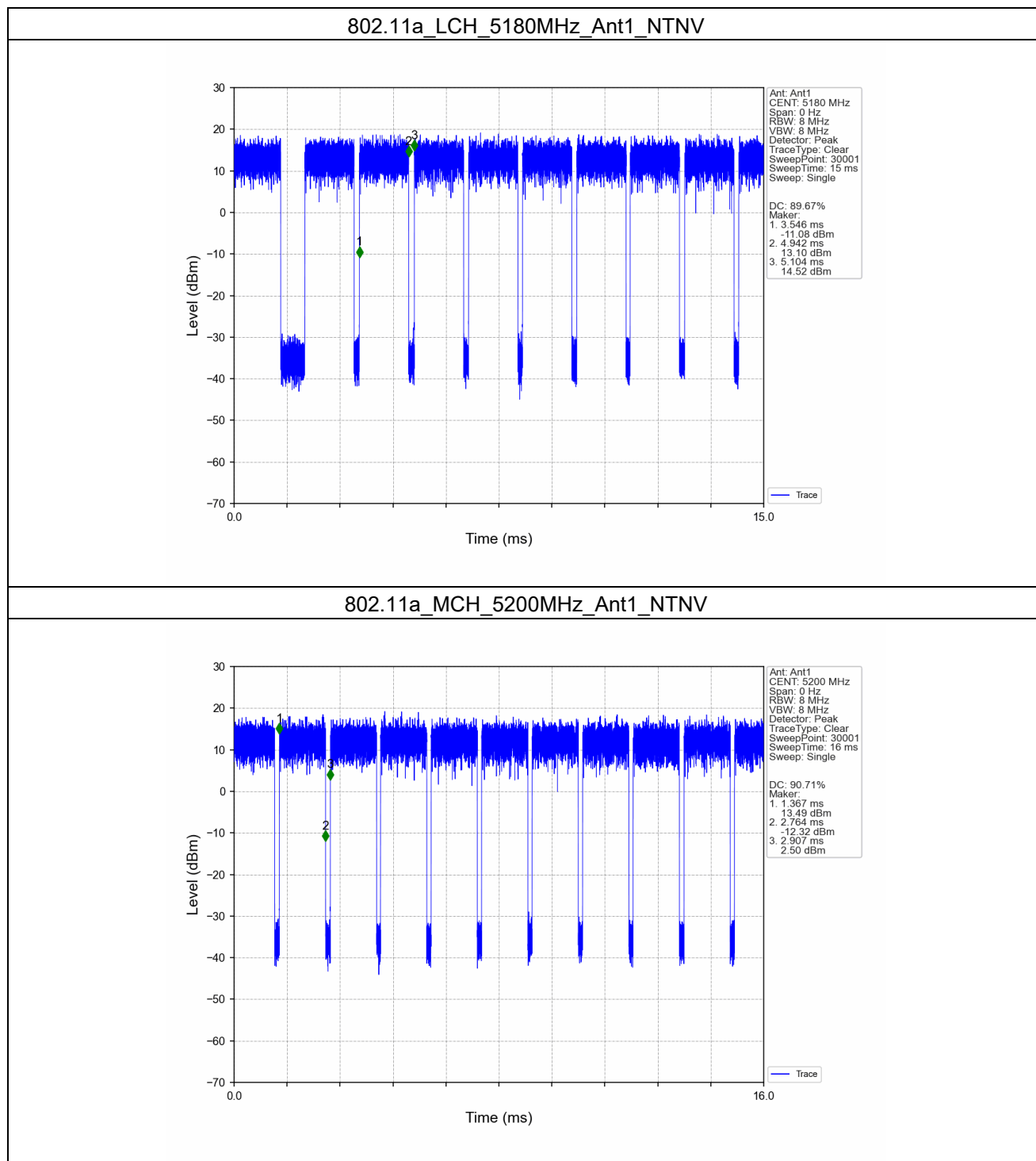


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1.2 Test Graph

1.2.1 Ant1



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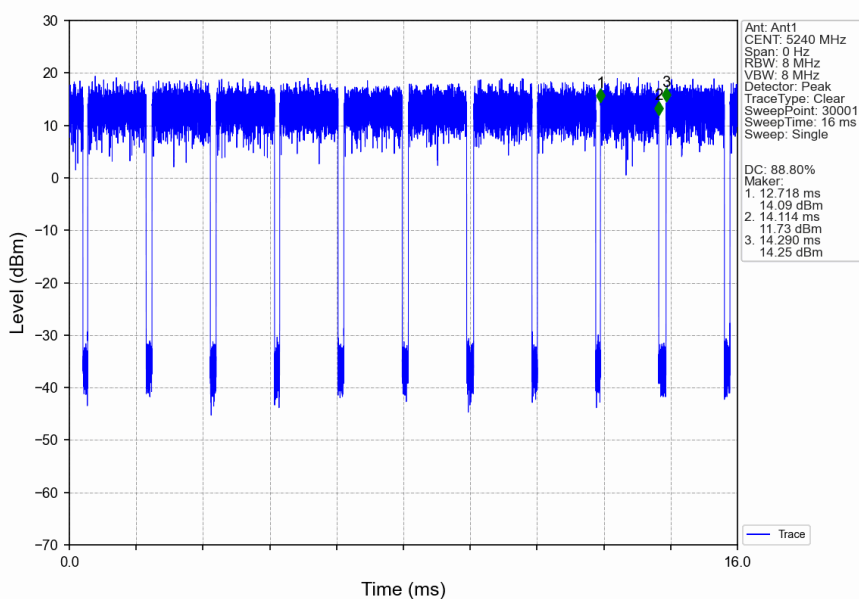
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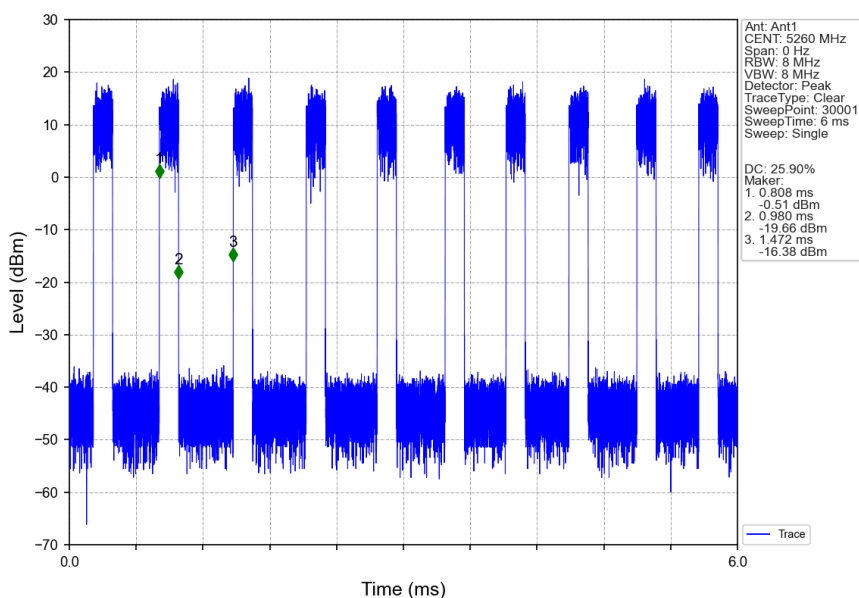
No.198, Kazhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

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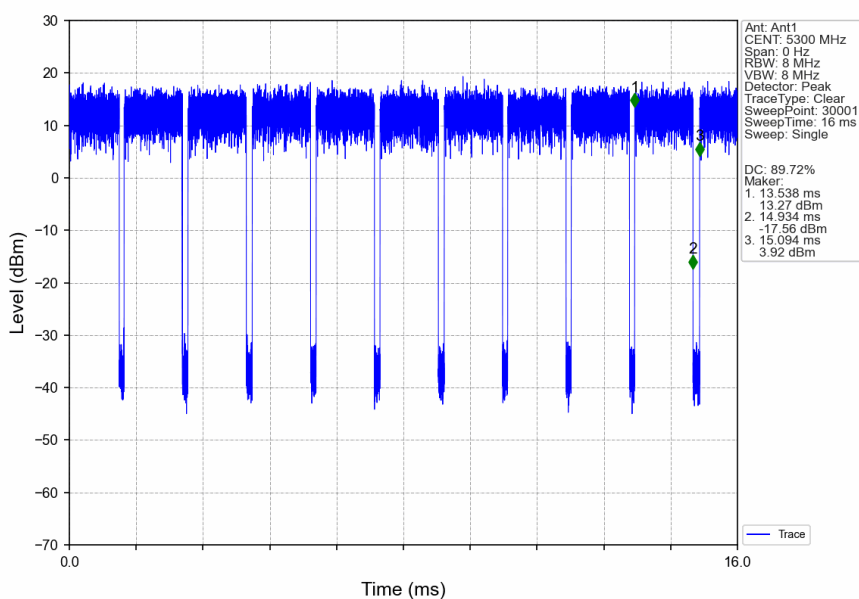
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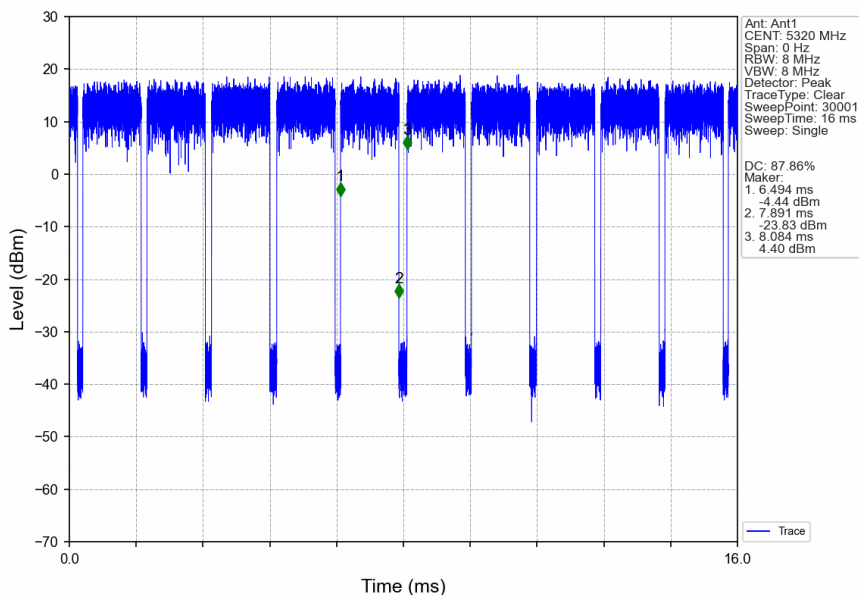
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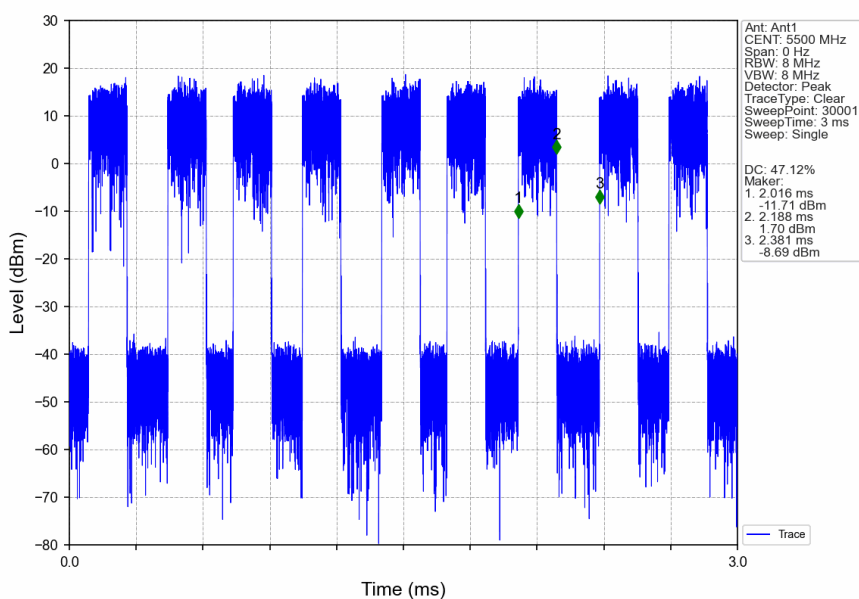
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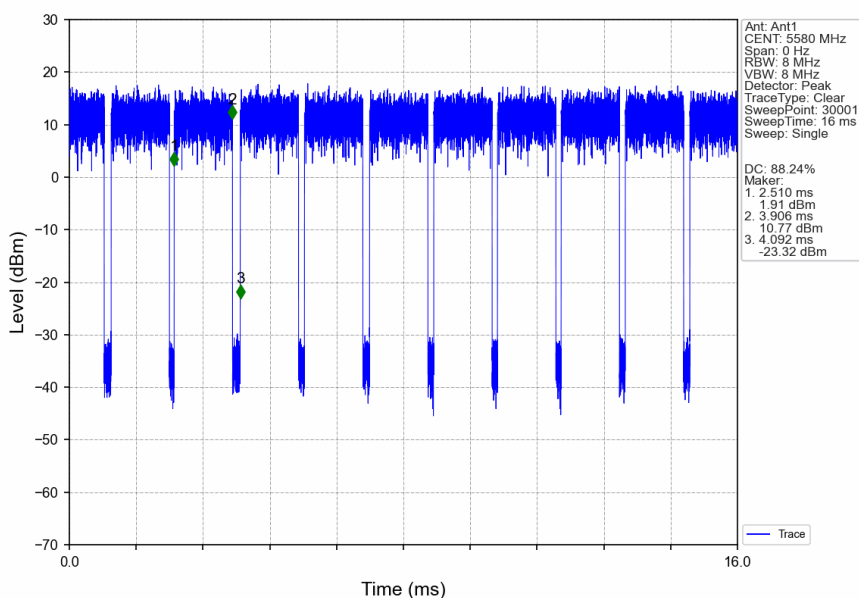
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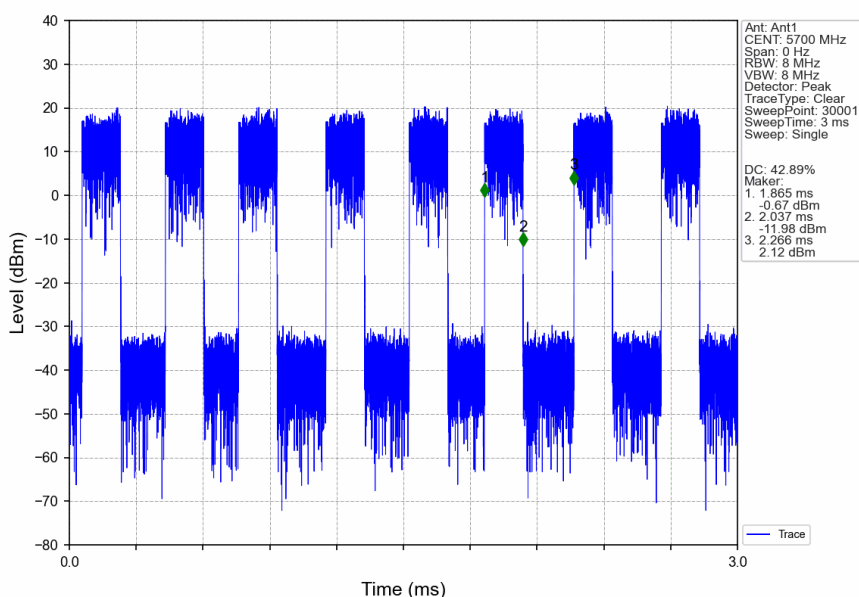
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802.11a_MCH_5580MHz_Ant1_NTNV



802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV

