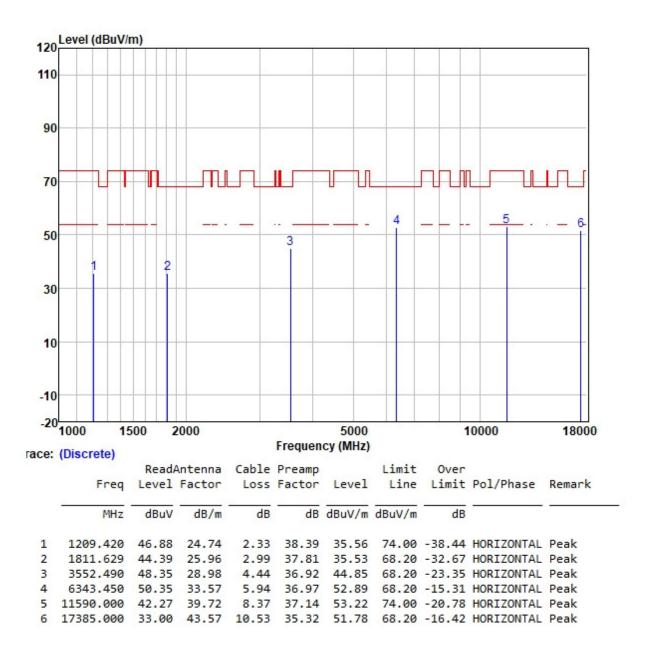


Report No.: GZCR210802082804

Page: 61 of 180

Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High





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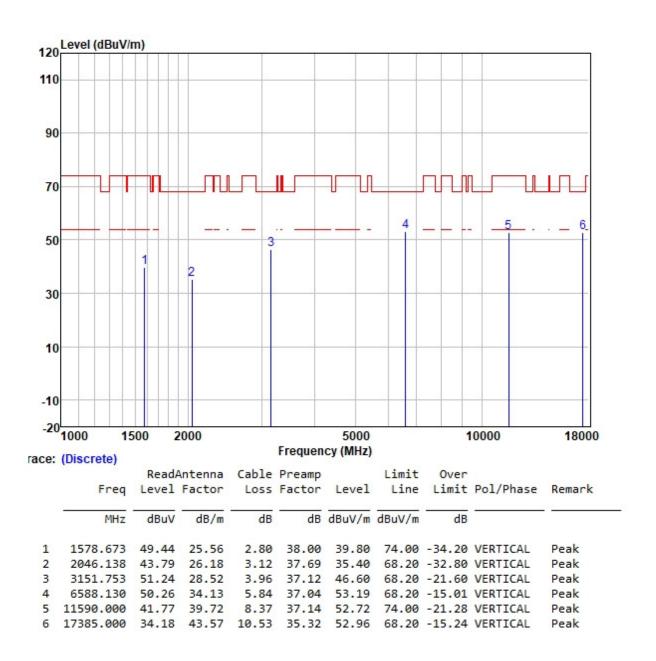
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High





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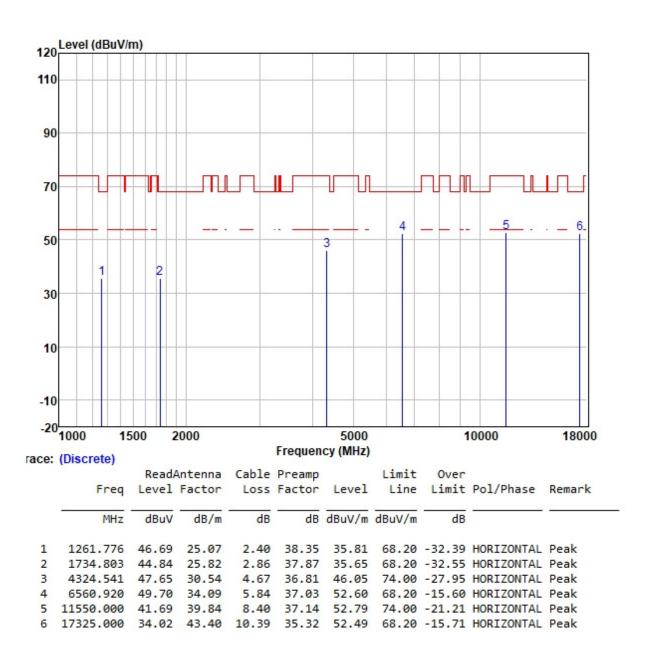
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle





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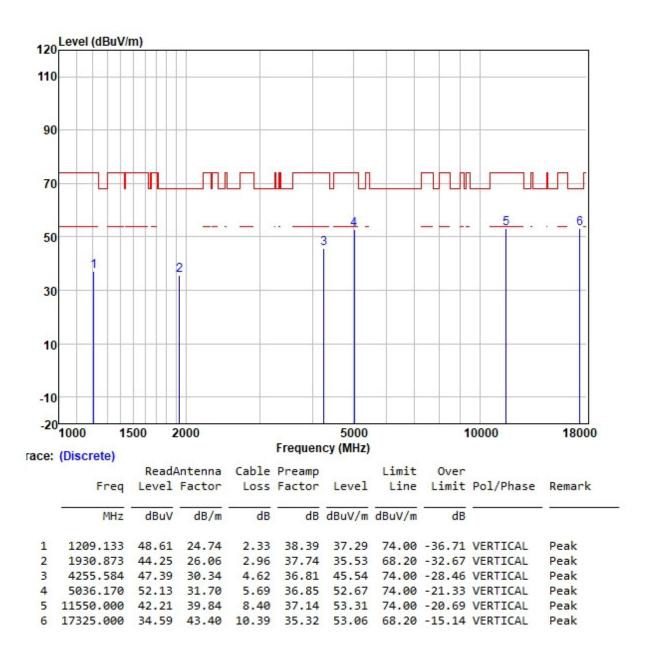
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle





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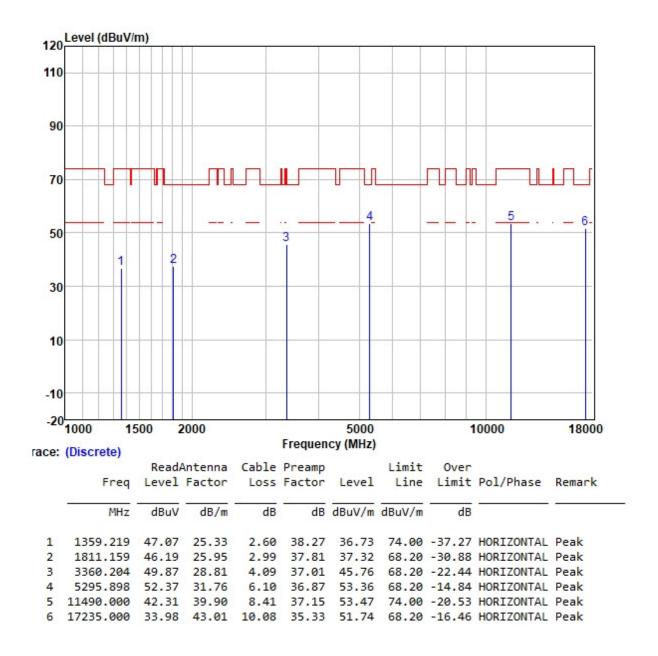
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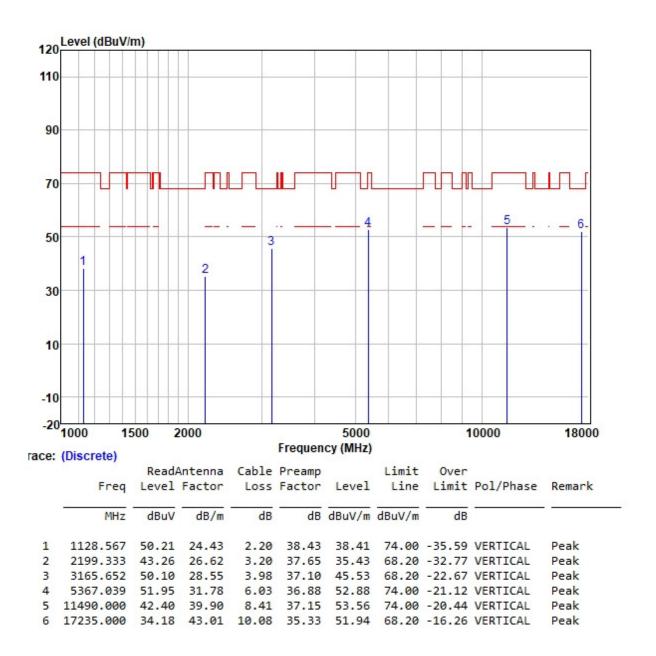
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low





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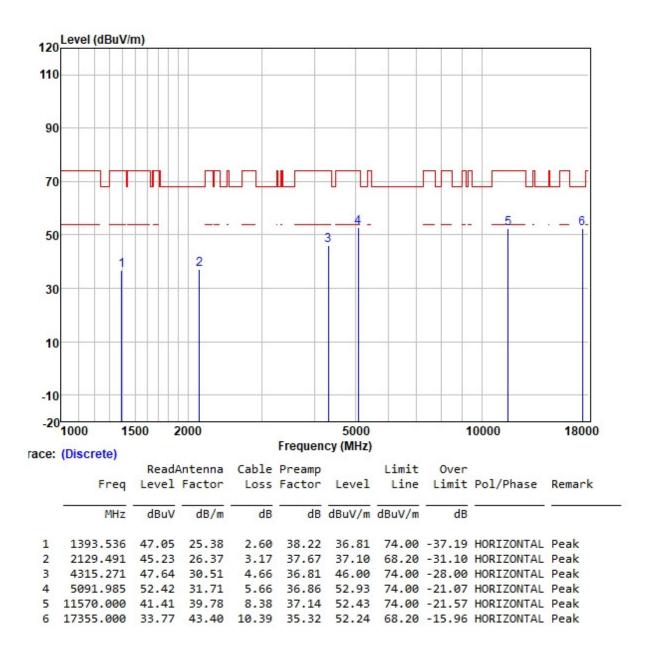
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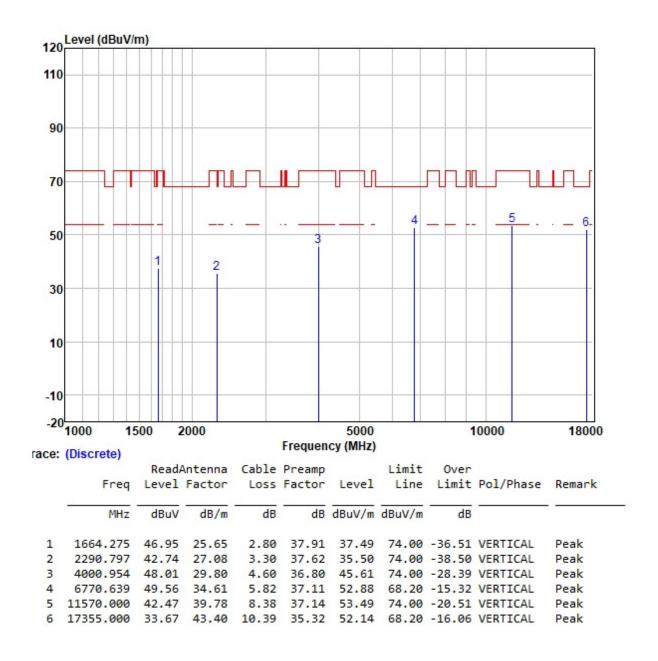
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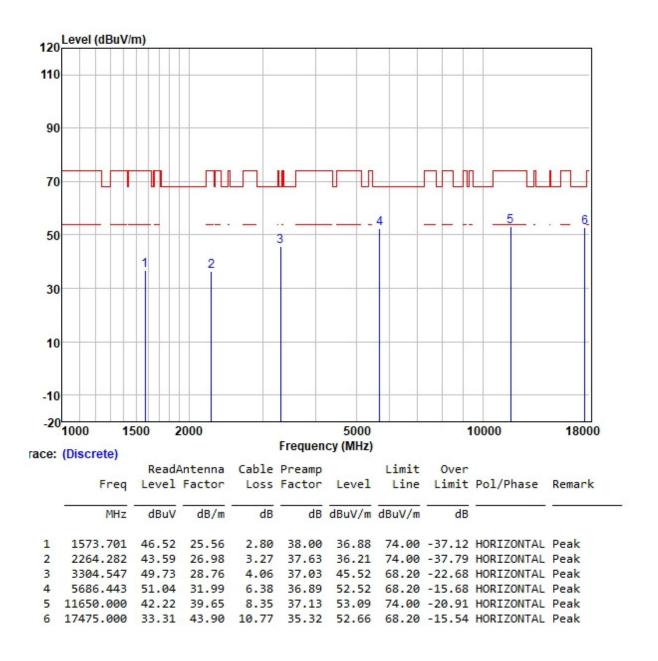
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High





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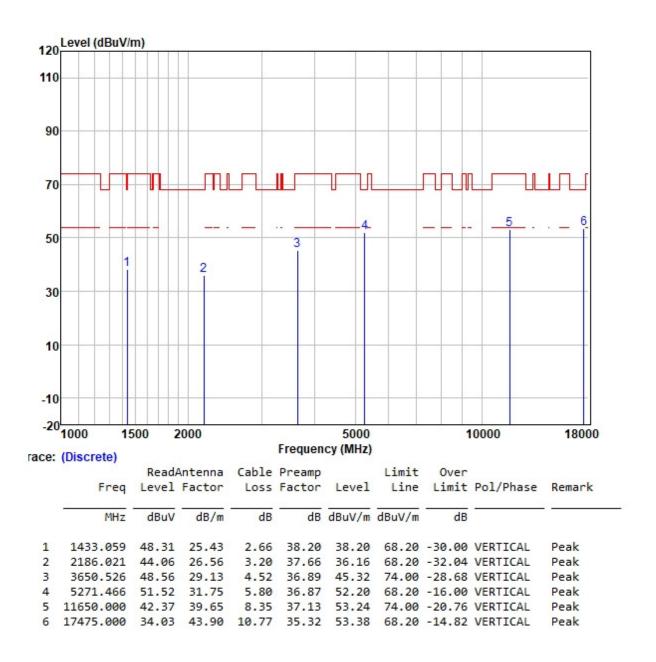
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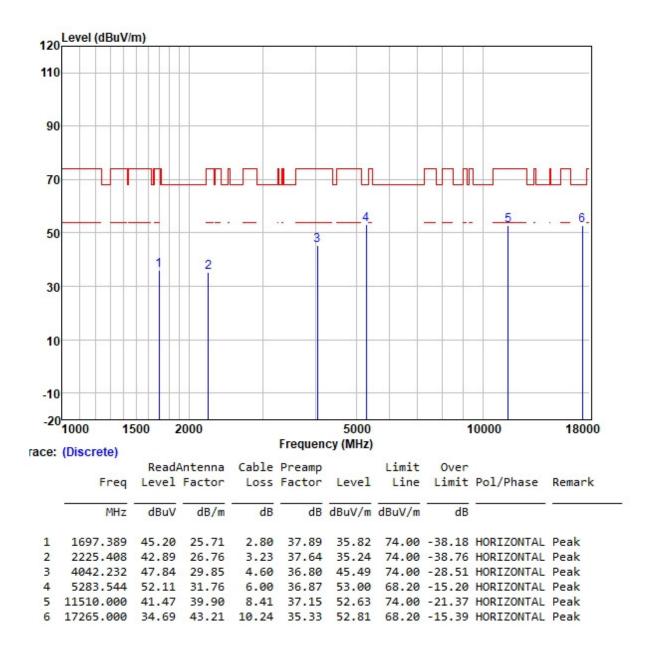
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low





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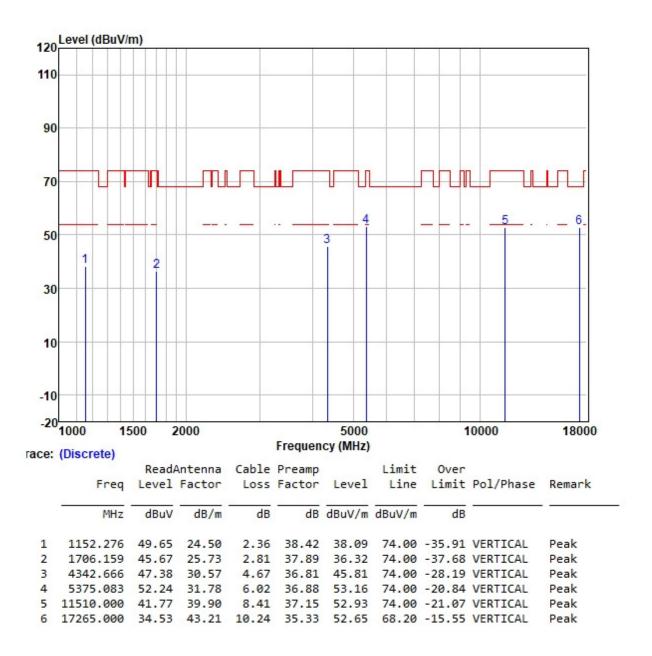
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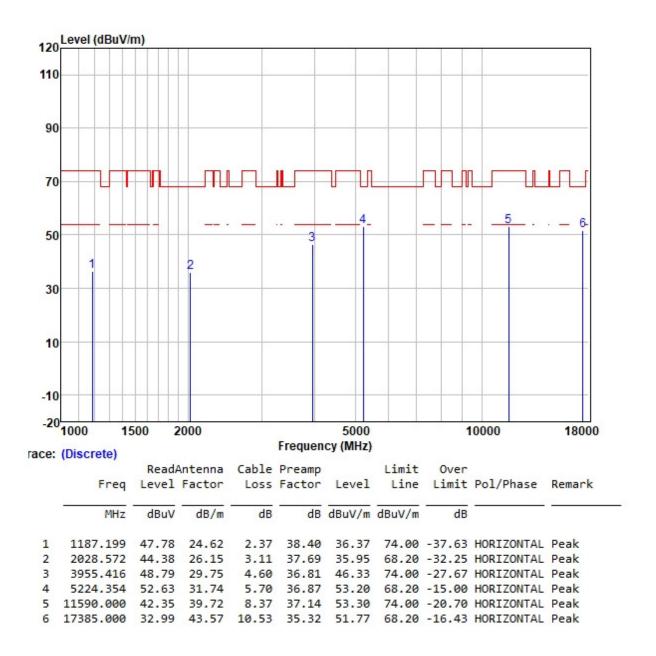
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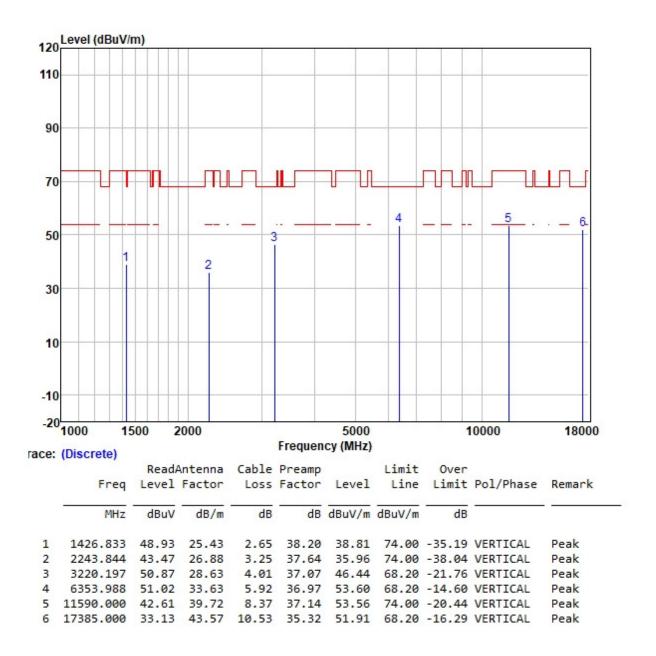
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High





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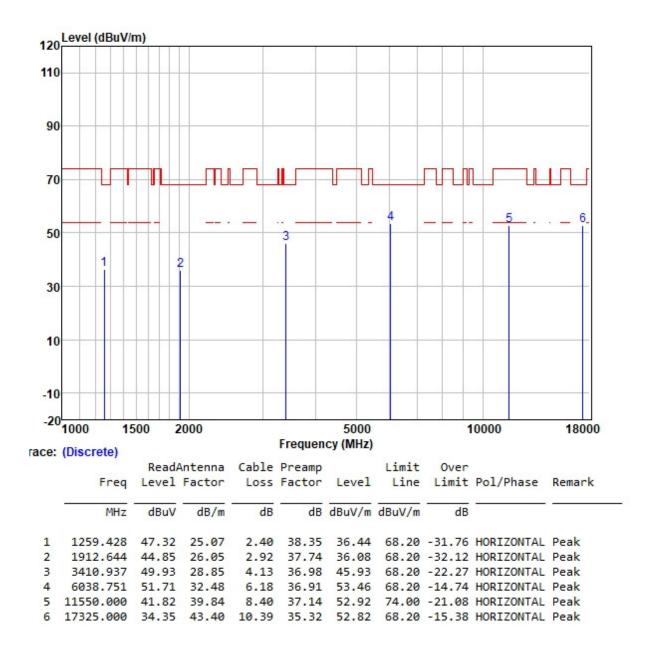
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle





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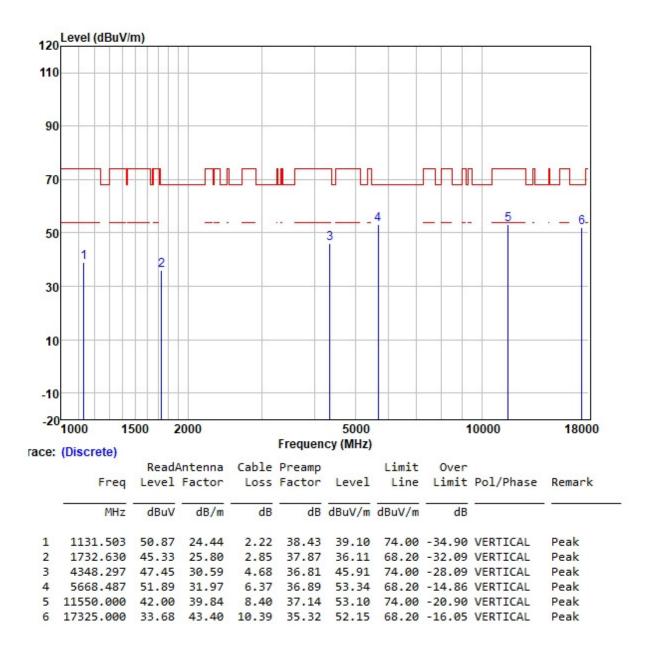
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Report No.: GZCR210802082804

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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle





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7.9 Radiated Emissions which fall in the restricted bands

Test Requirement 47 CFR Part 15, Subpart C 15.209 & 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.



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7.9.1 E.U.T. Operation

Operating Environment:

Temperature: 21.6 °C Humidity: 51.9 % RH Atmospheric Pressure: 1010 mbar

7.9.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	23	TX mode (U-NII-4)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40). Only the data of worst case is recorded in the report.
Final test	24	Charge + TX mode (U-NII-4)_Keep the EUT in charging and continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20). Only the data of worst case is recorded in the report.



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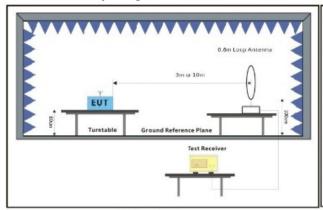
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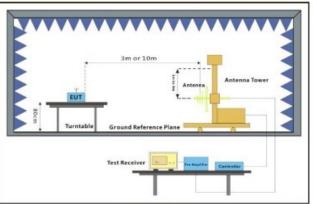


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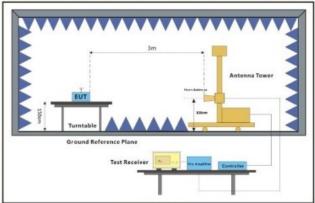
7.9.3 Test Setup Diagram





Below 30MHz

30MHz-1GHz



Above 1GHz



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7.9.4 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.

Remark1: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor Remark:

1. Pretest the EUT at antenna 1 and antenna 2 and MIMO mode find the worst case is MIMO mode.

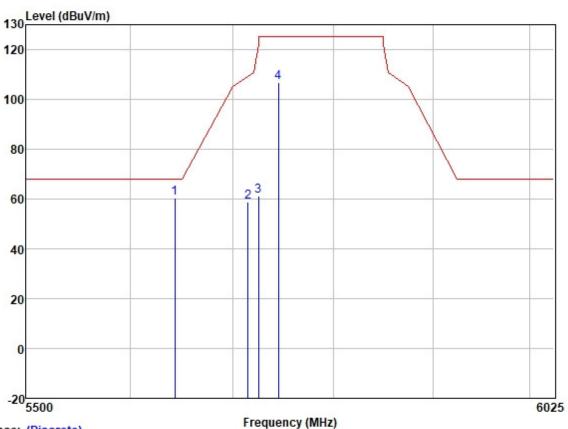




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Test Mode: 24; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



race: (Discrete)

			ReadAntenna Cable Preamp Limi Freq Level Factor Loss Factor Level Lir						Remark	
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5643.182	59.01	31.95	6.35	36.89	60.42	68.20	-7.78	HORIZONTAL	Peak
2	5715.000	57.25	32.04	6.33	36.89	58.73	109.40	-50.67	HORIZONTAL	Peak
3	5725.000	59.77	32.07	6.25	36.89	61.20	122.20	-61.00	HORIZONTAL	Peak
4	5745.000	105.39	32.10	6.20	36.89	106.80	125.20	-18.40	HORIZONTAL	Peak



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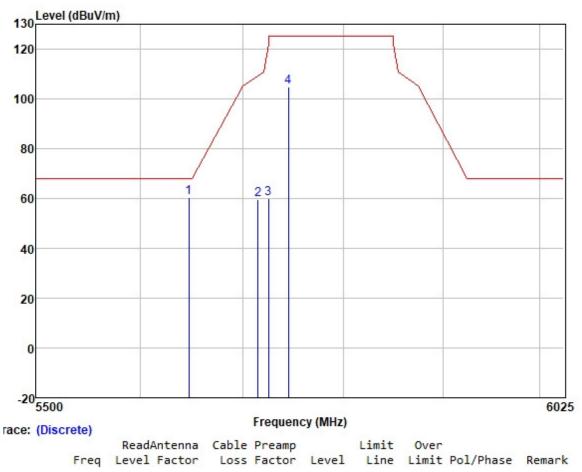
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Test Mode: 24; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



	Freq		Factor						Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	-	-
2	5646.919 5715.000 5725.000	57.96	32.04	6.33	36.89	59.44	109.40	-49.96	VERTICAL	Peak Peak Peak
1	5745.000									Peak



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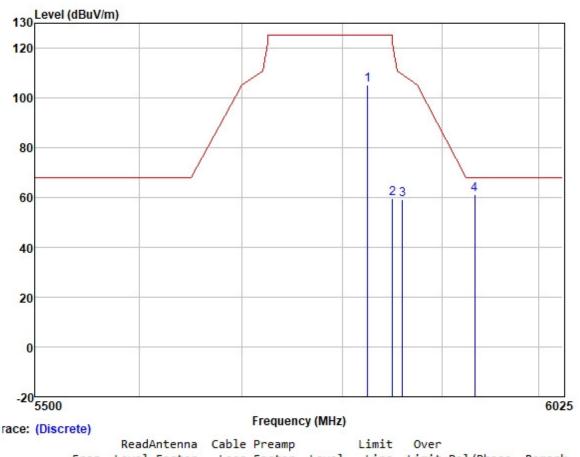
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



Limit Pol/Phase Level Factor Loss Factor Line Remark Frea Level dBuV dB/m dB dB dBuV/m dBuV/m dB MHz 1 5825.000 103.88 32.23 6.04 36.90 105.25 125.20 -19.95 HORIZONTAL Peak 2 5850.000 58.23 32.25 6.00 36.90 59.58 122.20 -62.62 HORIZONTAL Peak 5860.000 57.99 32.27 5.96 36.90 59.32 109.40 -50.08 HORIZONTAL Peak 5933.546 59.87 32.34 6.00 36.90 61.31 68.20 -6.89 HORIZONTAL Peak



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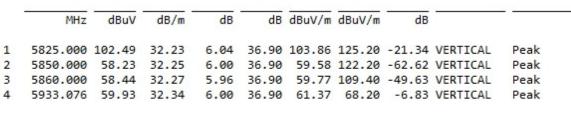


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Test Mode: 24; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High







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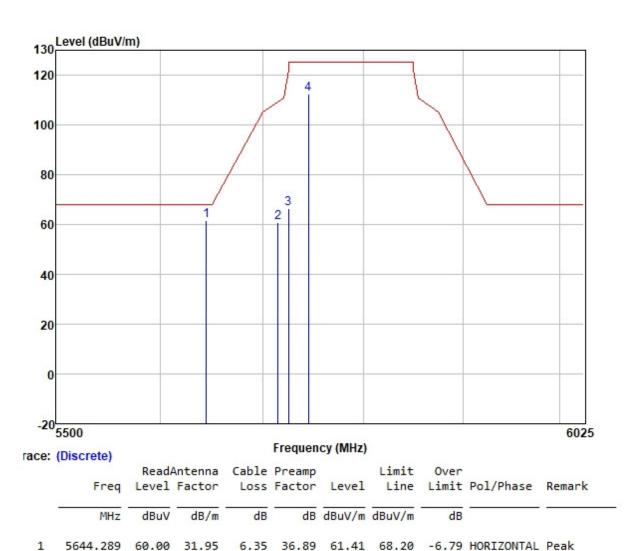
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low





2

5715.000 59.44 32.04 5725.000 64.82 32.07

5745.000 111.07 32.10

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6.33 36.89 60.92 109.40 -48.48 HORIZONTAL Peak

6.25 36.89 66.25 122.20 -55.95 HORIZONTAL Peak 6.20 36.89 112.48 125.20 -12.72 HORIZONTAL Peak

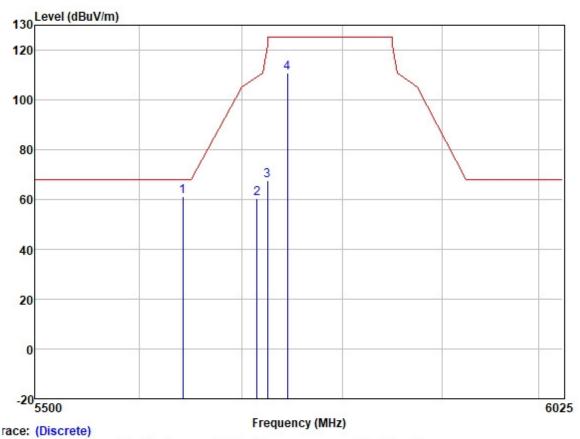
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Test Mode: 24; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



	Freq		Antenna Factor						Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5642.075	59.92	31.95	6.35	36.89	61.33	68.20	-6.87	VERTICAL	Peak
2	5715.000	58.78	32.04	6.33	36.89	60.26	109.40	-49.14	VERTICAL	Peak
3	5725.000	66.07	32.07	6.25	36.89	67.50	122.20	-54.70	VERTICAL	Peak
4	5745.000	109.52	32.10	6.20	36.89	110.93	125.20	-14.27	VERTICAL	Peak



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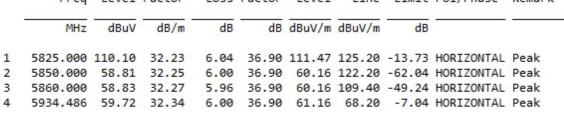


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Test Mode: 24; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High







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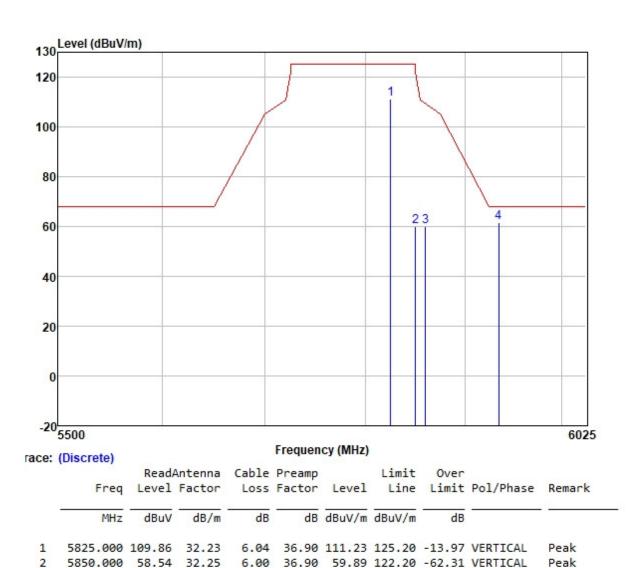
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5860.000 58.59 32.27

5934.643 60.07 32.34

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5.96 36.90 59.92 109.40 -49.48 VERTICAL

6.00 36.90 61.51 68.20 -6.69 VERTICAL

Peak

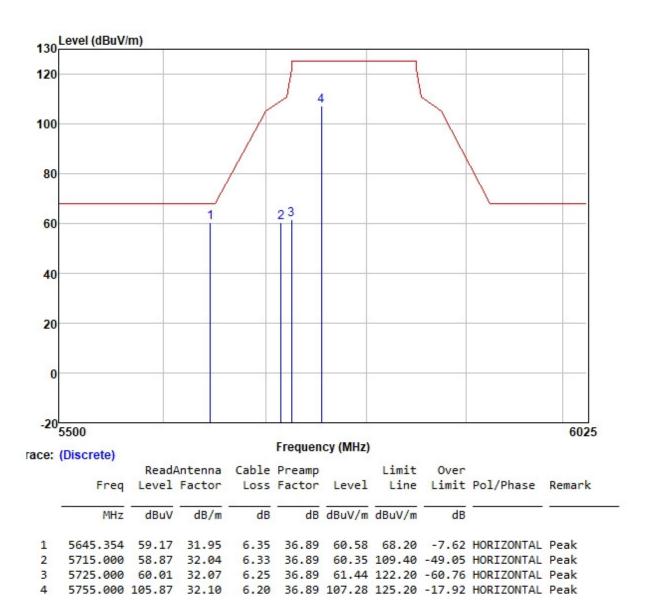
Peak



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Test Mode: 24; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low





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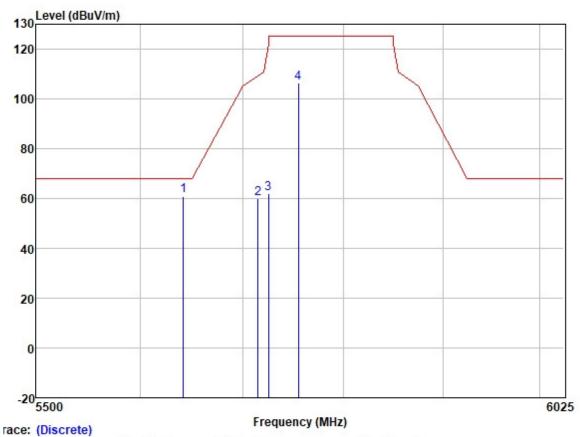
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Report No.: GZCR210802082804

Page: 90 of 180

Test Mode: 24; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



	-									
	Freq	ReadAn Freq Level F				Level				Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	5641.529	59.59	31.95	6.35	36.89	61.00	68.20	-7.20	VERTICAL	Peak
2	5715.000	58.42	32.04	6.33	36.89	59.90	109.40	-49.50	VERTICAL	Peak
3	5725.000	60.46	32.07	6.25	36.89	61.89	122.20	-60.31	VERTICAL	Peak
4	5755.000	104.83	32.10	6.20	36.89	106.24	125.20	-18.96	VERTICAL	Peak



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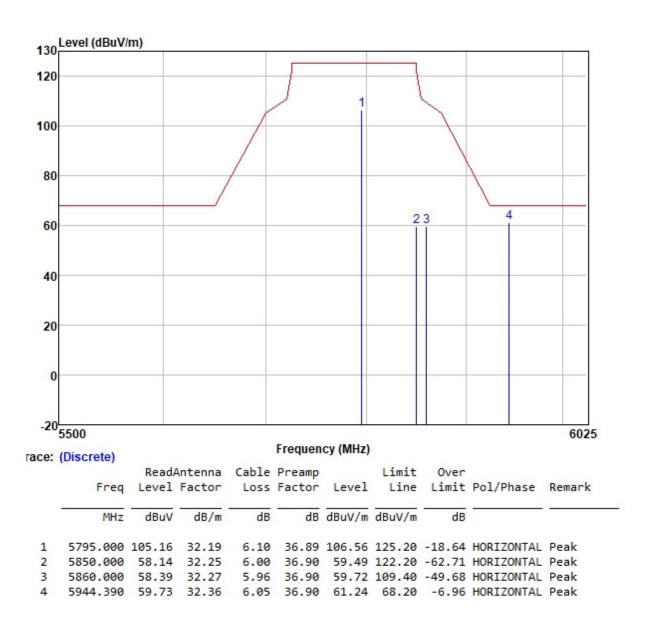
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Report No.: GZCR210802082804

Page: 91 of 180

Test Mode: 24; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High





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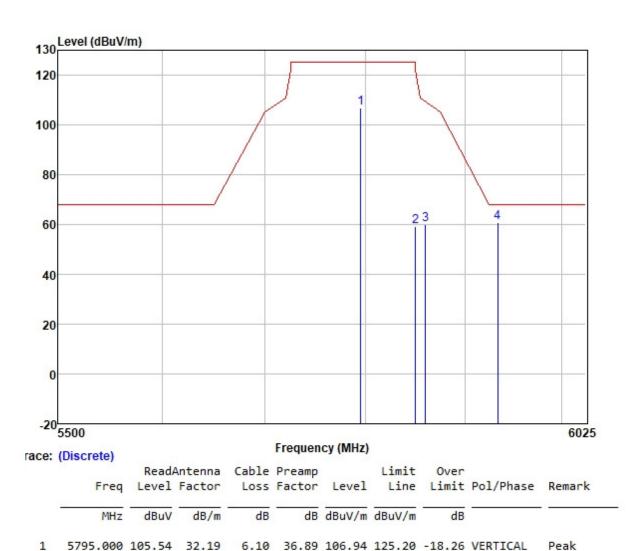
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Test Mode: 24; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High





2

5850.000 57.67 32.25

5860.000 58.65 32.27

5933.821 59.42 32.34

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6.00 36.90 59.02 122.20 -63.18 VERTICAL

6.00 36.90 60.86 68.20 -7.34 VERTICAL

5.96 36.90 59.98 109.40 -49.42 VERTICAL

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Peak

Peak

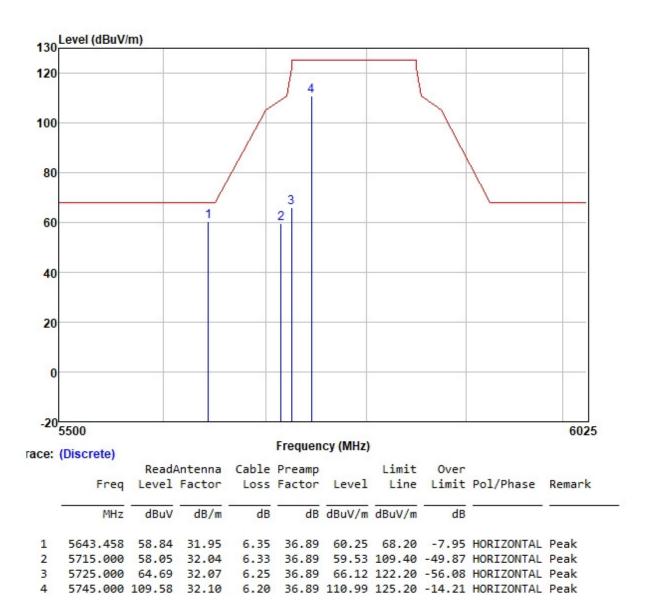
Peak



Report No.: GZCR210802082804

Page: 93 of 180

Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low





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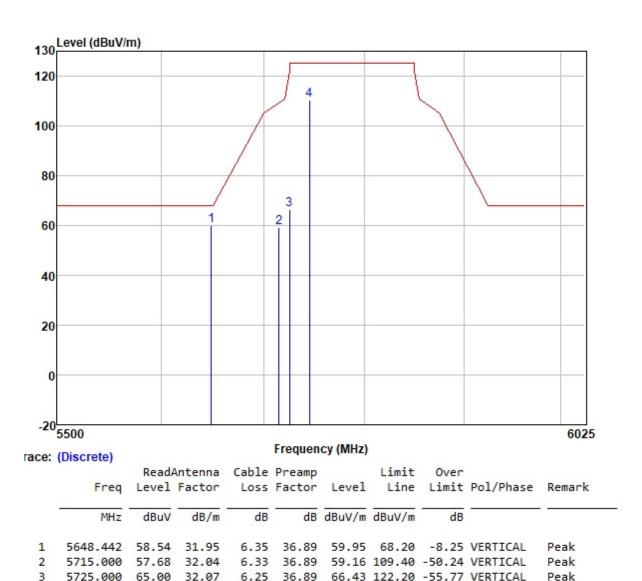
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Report No.: GZCR210802082804

Page: 94 of 180

Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low





5745.000 108.90 32.10

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6.20 36.89 110.31 125.20 -14.89 VERTICAL

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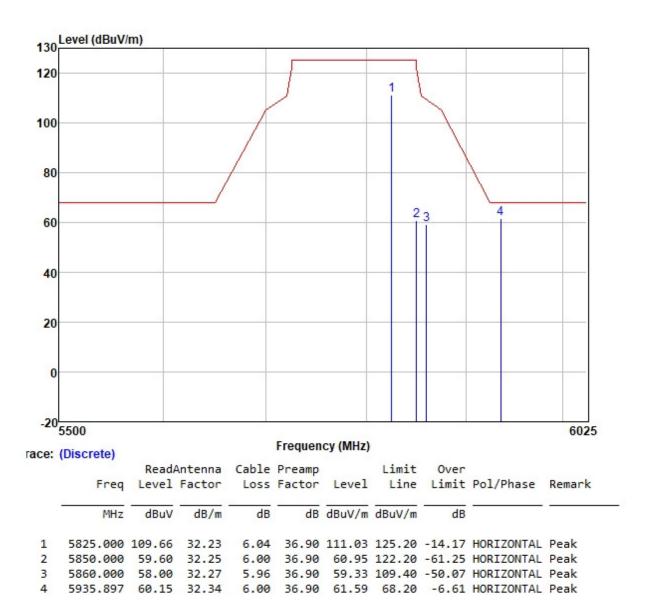
Peak



Report No.: GZCR210802082804

Page: 95 of 180

Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High





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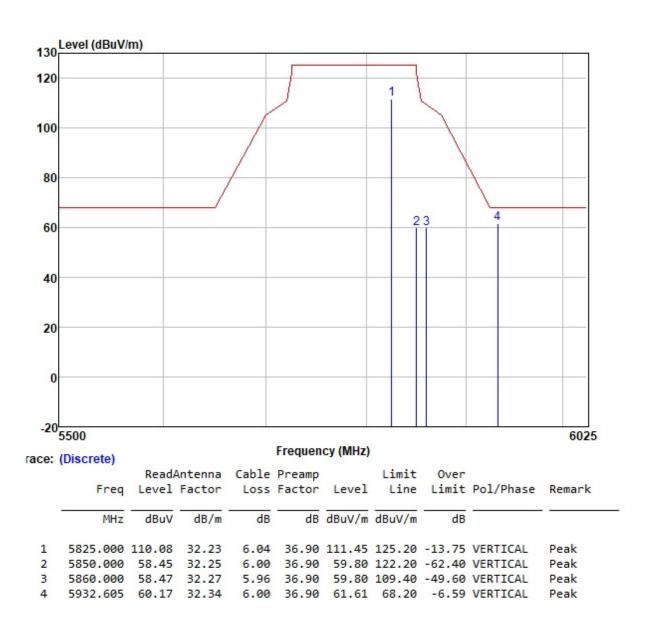
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Report No.: GZCR210802082804

Page: 96 of 180

Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High





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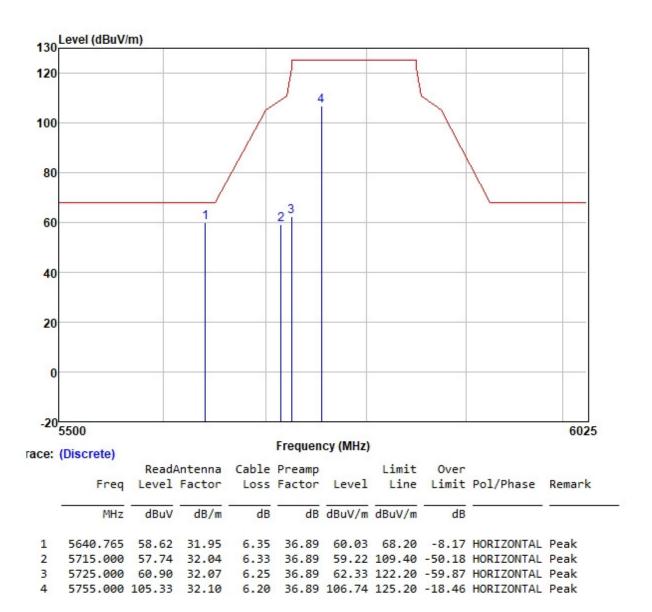
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low





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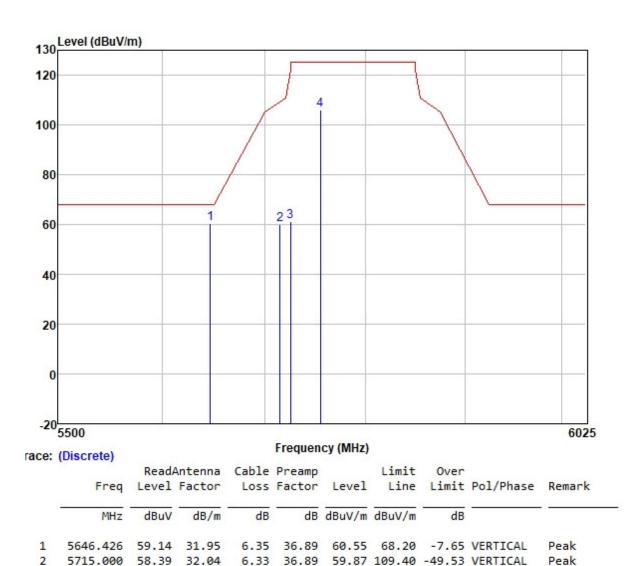
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Report No.: GZCR210802082804

Page: 98 of 180

Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low





5725.000 59.73 32.07

5755.000 104.53 32.10

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6.25 36.89 61.16 122.20 -61.04 VERTICAL

6.20 36.89 105.94 125.20 -19.26 VERTICAL

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Peak

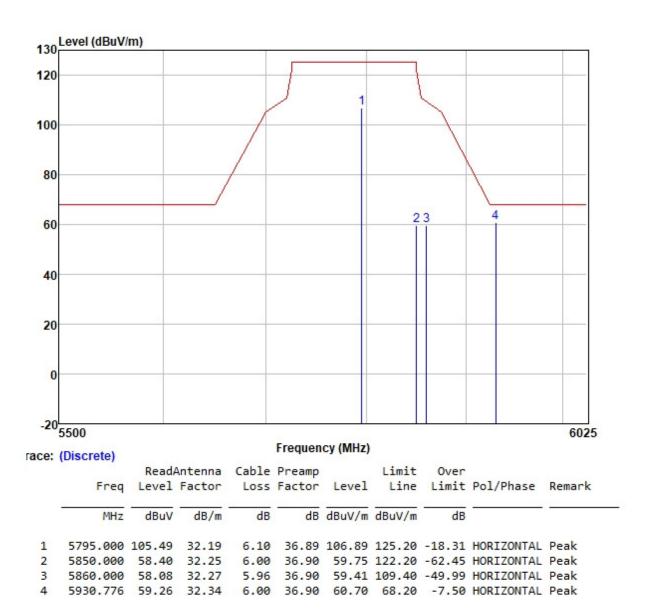
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High





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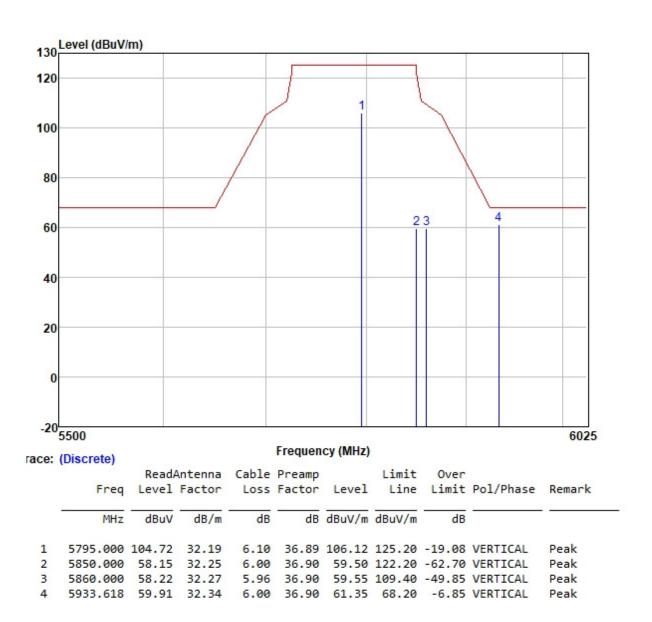
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High





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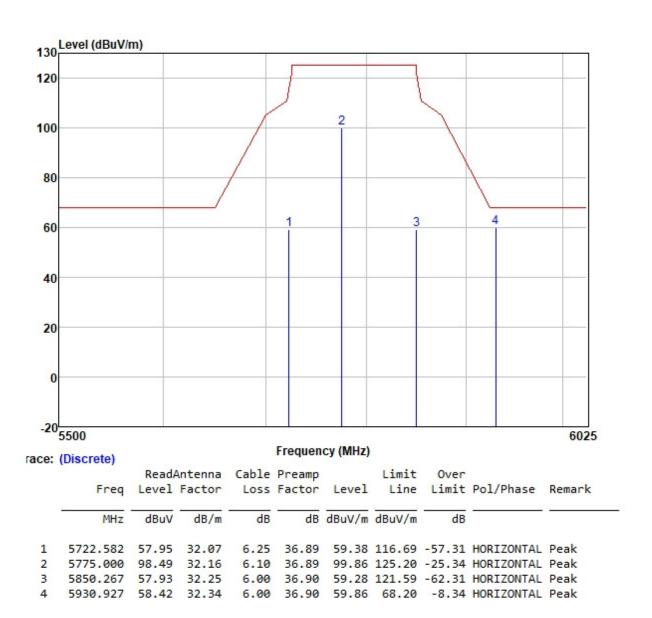
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle





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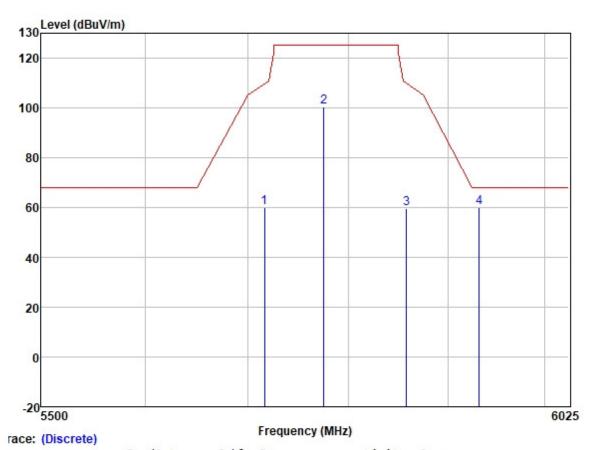
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Page: 102 of 180

Test Mode: 24; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle



	Freq		ntenna Factor						Pol/Phase	Remark
			dB/m			<u> </u>		2 2		
1	5716.256	58.38	32.04	6.33	36.89	59.86	109.75	-49.89	VERTICAL	Peak
2	5775.000	99.02	32.16	6.10	36.89	100.39	125.20	-24.81	VERTICAL	Peak
3	5858.283	58.12	32.27	5.96	36.90	59.45	109.88	-50.43	VERTICAL	Peak
4	5932.177	58.74	32.34	6.00	36.90	60.18	68.20	-8.02	VERTICAL	Peak



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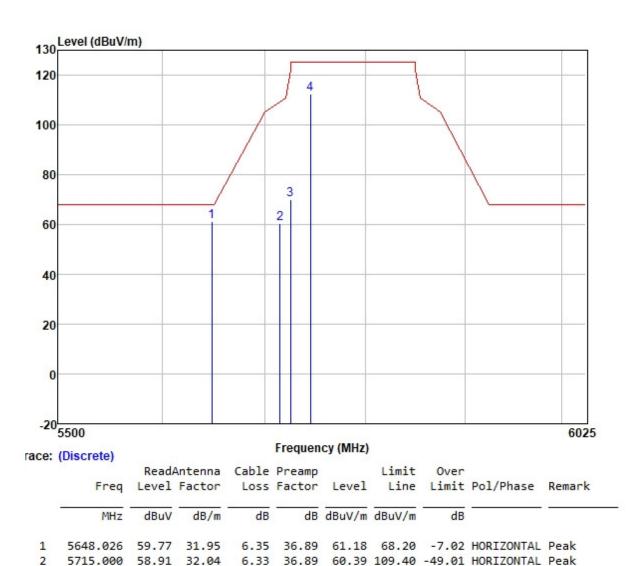
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low





5725.000 68.60 32.07

5745.000 111.09 32.10

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6.25 36.89 70.03 122.20 -52.17 HORIZONTAL Peak 6.20 36.89 112.50 125.20 -12.70 HORIZONTAL Peak

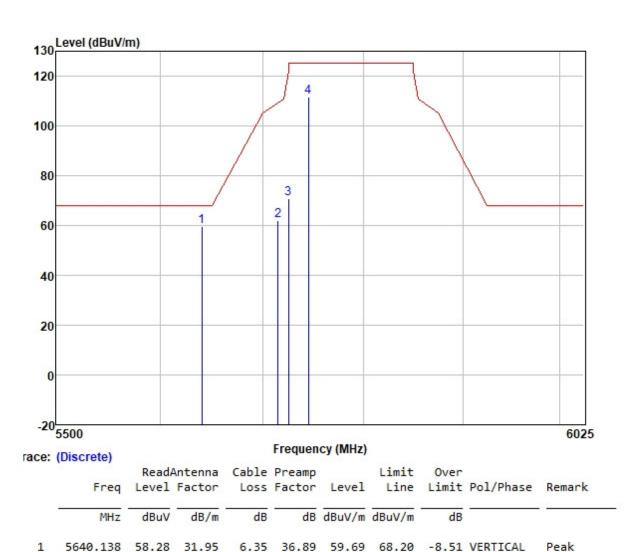
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Report No.: GZCR210802082804

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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low





2

5715.000 60.54 32.04

5725.000 69.48 32.07

5745.000 110.36 32.10

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6.33 36.89 62.02 109.40 -47.38 VERTICAL

6.20 36.89 111.77 125.20 -13.43 VERTICAL

6.25 36.89 70.91 122.20 -51.29 VERTICAL

or email: CN.Doccheck@sgs.com No.198 Kezhu Road, Scientech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86–20) 82155555 f (86–20) 82075058 www.sgsgroup.com.cn 中国・广州・经济技术开发区科学城科珠路198号 邮编: 510663 t (86–20) 82155555 f (86–20) 82075058 sgs.china@sgs.com

Peak

Peak

Peak

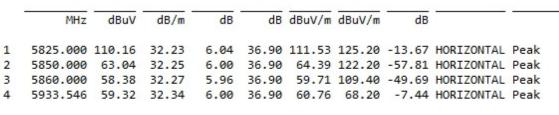


Report No.: GZCR210802082804

Page: 105 of 180

Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High







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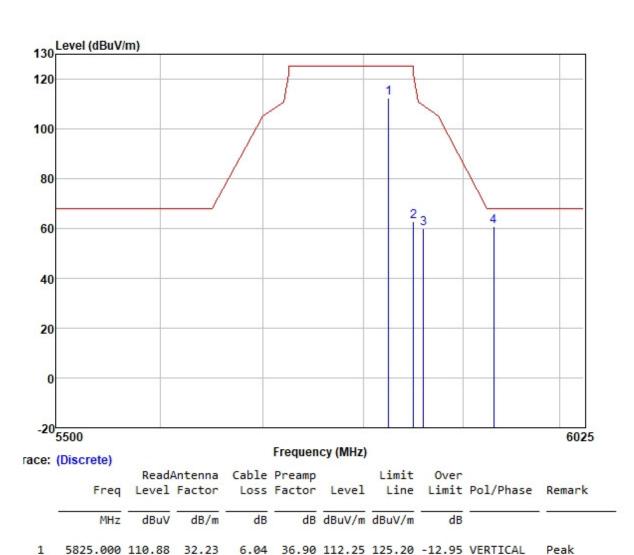
of email: CN_00ccheck@sgs.com Mo.198/kgnl Road, Scientch Park, Guanghou Comonic & Technology Development District, Guanghou, China 510663 t (86–20) 82155555 f (86–20) 82075058 www.sgsgroup.com.cn 中国・广州・经济技术开发区科学城科珠路198号 邮编: 510663 t (86–20) 82155555 f (86–20) 82075058 sgs.china@sgs.com



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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High





2

5850.000 61.50 32.25

5860.000 58.63 32.27

5931.665 59.38 32.34

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6.00 36.90 62.85 122.20 -59.35 VERTICAL

6.00 36.90 60.82 68.20 -7.38 VERTICAL

5.96 36.90 59.96 109.40 -49.44 VERTICAL

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Peak

Peak

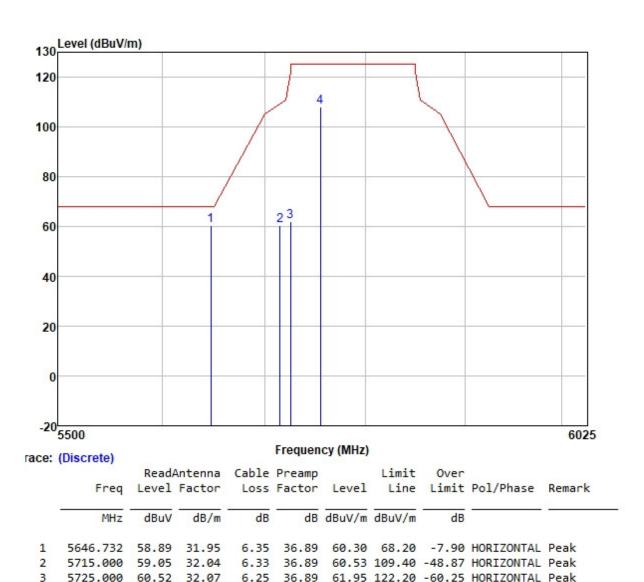
Peak



Report No.: GZCR210802082804

Page: 107 of 180

Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low





5755.000 106.53 32.10

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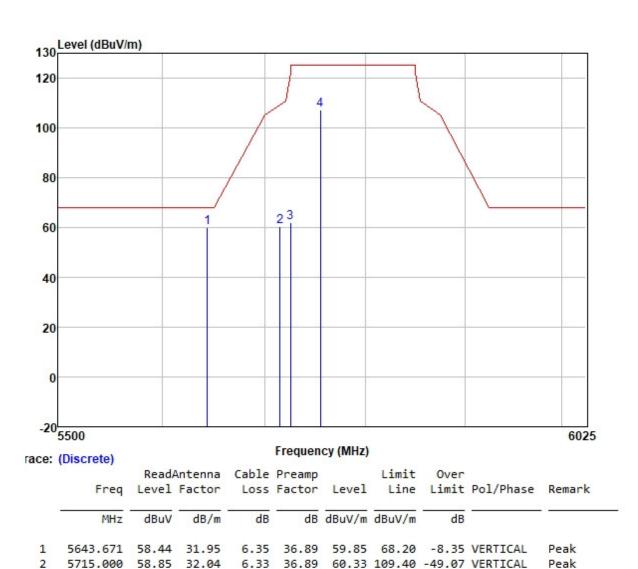
6.20 36.89 107.94 125.20 -17.26 HORIZONTAL Peak



Report No.: GZCR210802082804

Page: 108 of 180

Test Mode: 24; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low





5725.000 60.53 32.07

5755.000 105.88 32.10

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6.25 36.89 61.96 122.20 -60.24 VERTICAL

6.20 36.89 107.29 125.20 -17.91 VERTICAL

Peak

Peak

Member of the SGS Group (SGS SA)

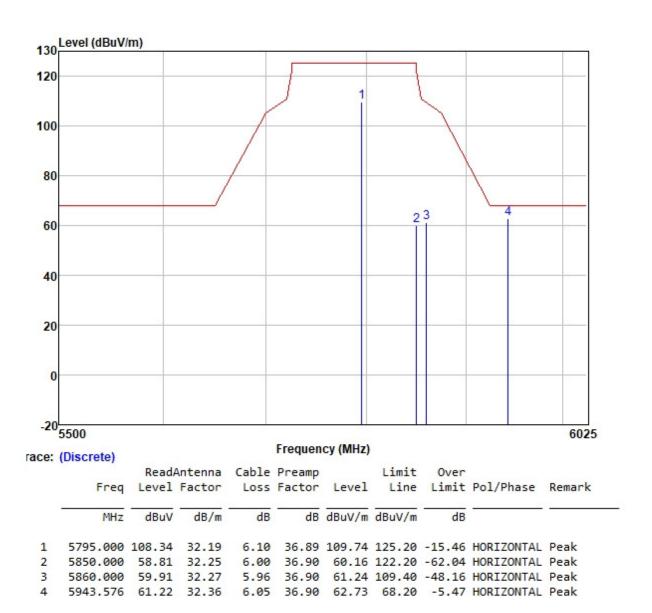
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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High





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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High





5860.000 58.70 32.27

5942.763 60.19 32.36

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5.96 36.90 60.03 109.40 -49.37 VERTICAL

6.05 36.90 61.70 68.20 -6.50 VERTICAL

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Peak

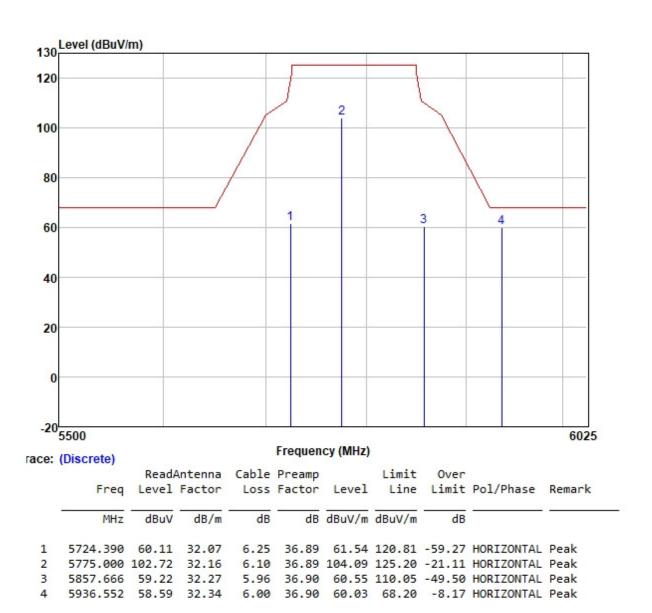
Peak



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Test Mode: 24; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle





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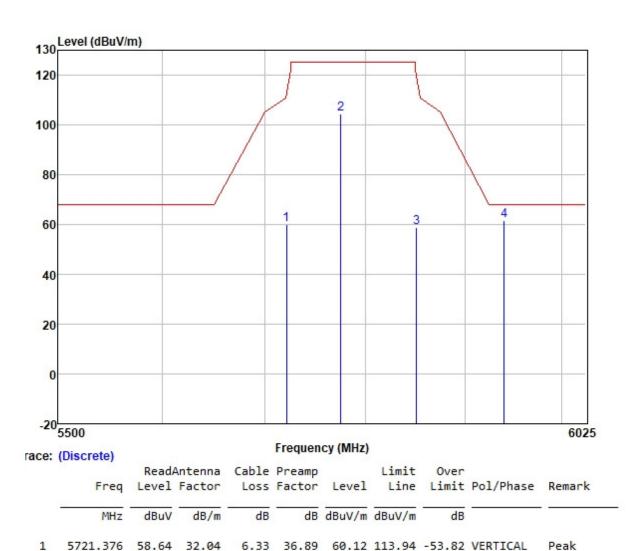
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Test Mode: 24; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle





2

3

5775.000 102.89 32.16

5851.191 57.45 32.25

5940.305 60.17 32.34

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6.10 36.89 104.26 125.20 -20.94 VERTICAL

6.00 36.90 58.80 119.48 -60.68 VERTICAL

6.00 36.90 61.61 68.20 -6.59 VERTICAL

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Peak

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Peak



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7.10 Band Edge

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

Test Method: KDB 789033 D02 II

Limit:

Frequency band(MHz)	Limit					
5150-5250	-27dBm/MHz					
5250-5350	-27dBm/MHz					
5470-5725	-27dBm/MHz					
	Below 5650MHz & above 5925MHz, -27dBm/MHz					
E705 5050	5650-5700MHz & 5875-5925MHz, 10dBm/MHz					
5725-5850	5700-5720MHz & 5855-5875MHz,15.6dBm/MHz					
	5720-5725MHz & 5850-5855MHz,27dBm/MHz					

7.10.1 E.U.T. Operation

Operating Environment:

Temperature: 22.9 °C Humidity: 39.5 % RH Atmospheric Pressure: 1010 mbar

7.10.2 Test Mode Description

7.10.2 Test made Besonption									
Pre-scan / Final test	Mode Code	Description							
Final test	23	TX mode (U-NII-4)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40). Only the data of worst case is recorded in the report.							



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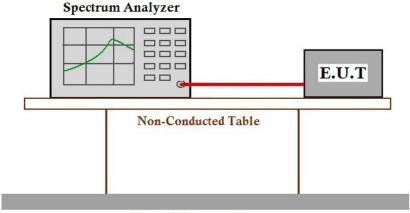
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7.10.3 Test Setup Diagram



Ground Reference Plane

7.10.4 Measurement Procedure and Data

Please Refer To Appendix For Details



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8 **Test Setup Photo**

Refer to Appendix - Test Setup Photo for GZCR2108020828AT

EUT Constructional Details (EUT Photos) 9

Refer to Appendix - External and Internal Photos for GZCR2108020828AT



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10 Appendix

- 1. Duty Cycle
- 1.1 Ant1

1.1.1 Test Result

Ant1										
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)	
	SISO	5745	/	/	1.98	1.99	99.05	0.04	0.11	
802.11a		5785	/	/	1.98	1.99	99.05	0.04	0.11	
		5825	/	/	1.98	1.99	99.05	0.04	0.11	
000.44	МІМО	5745	/	/	5.42	5.44	99.63	0.02	0.09	
802.11n (HT20)		5785	/	/	5.42	5.44	99.63	0.02	0.09	
(11120)		5825	/	/	5.42	5.44	99.67	0.01	0.00	
802.11n	МІМО	5755	/	/	5.42	5.44	99.63	0.02	0.09	
(HT40)		5795	/	/	5.42	5.44	99.63	0.02	0.09	
	МІМО	5745	/	/	5.42	5.44	99.67	0.01	0.00	
802.11ac (VHT20)		5785	/	/	5.42	5.44	99.63	0.02	0.09	
(11120)		5825	/	/	5.42	5.44	99.63	0.02	0.09	
802.11ac	МІМО	5755	/	/	5.42	5.44	99.63	0.02	0.09	
(VHT40)		5795	/	/	5.42	5.44	99.63	0.02	0.09	
802.11ac (VHT80)	МІМО	5775	/	/	5.42	5.44	99.63	0.02	0.09	
000 11		5745	RU242	Left	5.44	5.46	99.67	0.01	0.00	
802.11ax (HEW20)		5785	RU242	Left	5.44	5.46	99.67	0.01	0.00	
(1124420)		5825	RU242	Left	5.44	5.46	99.67	0.01	0.00	
802.11ax	NAINAO	5755	RU484	Left	5.44	5.46	99.63	0.02	0.14	
(HEW40)	MIMO	5795	RU484	Left	5.44	5.46	99.63	0.02	0.14	
802.11ax (HEW80) MIMO 5775 RU996 Left 5.44 5.46 99.63 0.02 0			0.15							
Note1: Only for Report Use										



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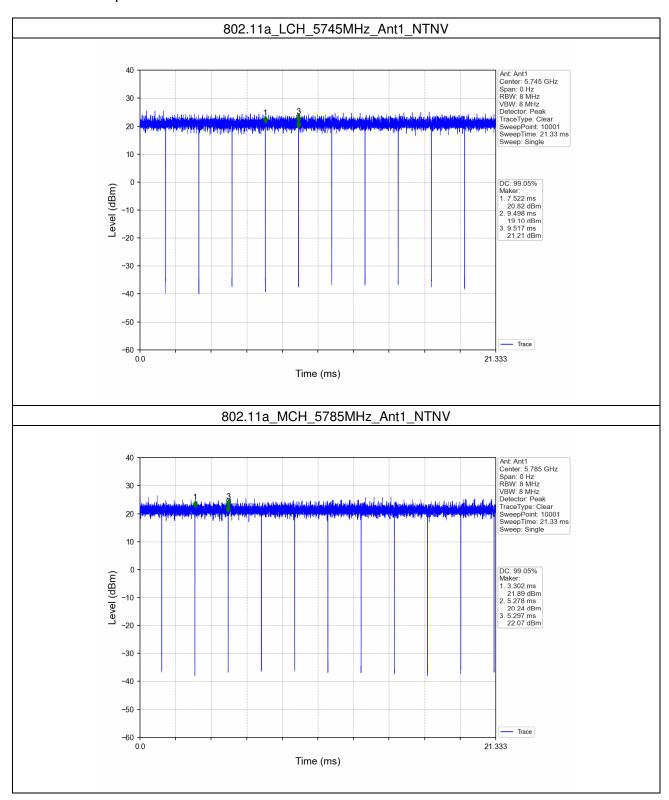
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1.1.2 Test Graph





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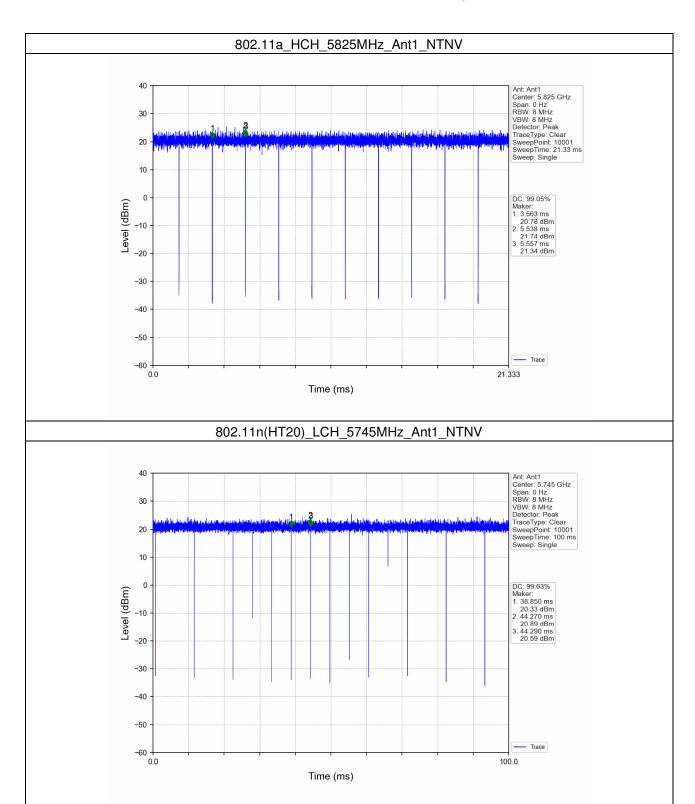
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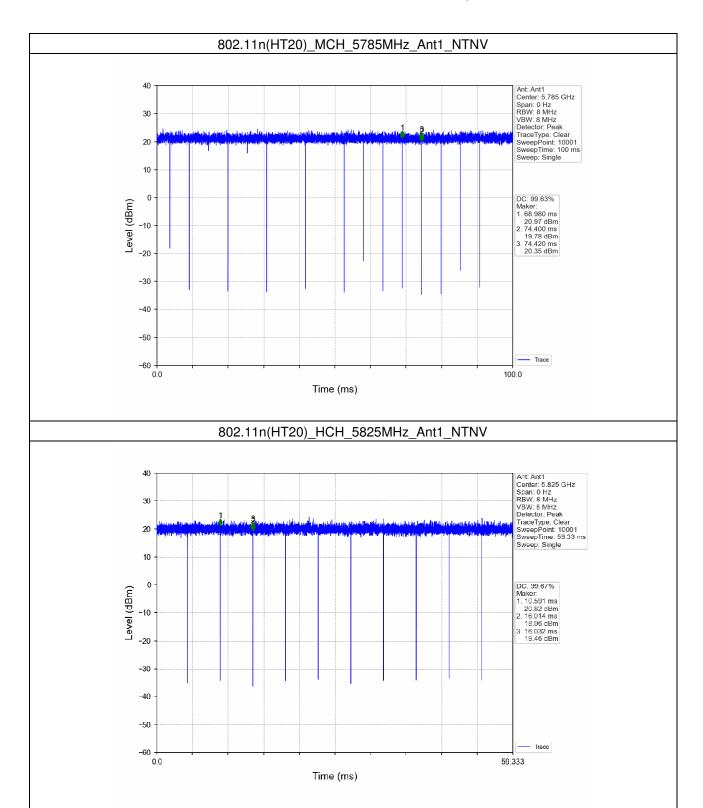
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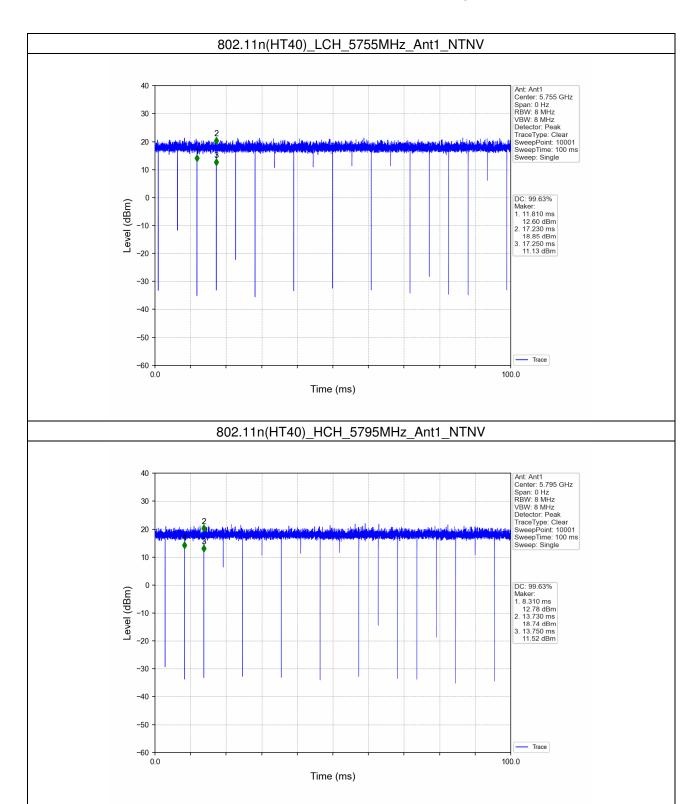
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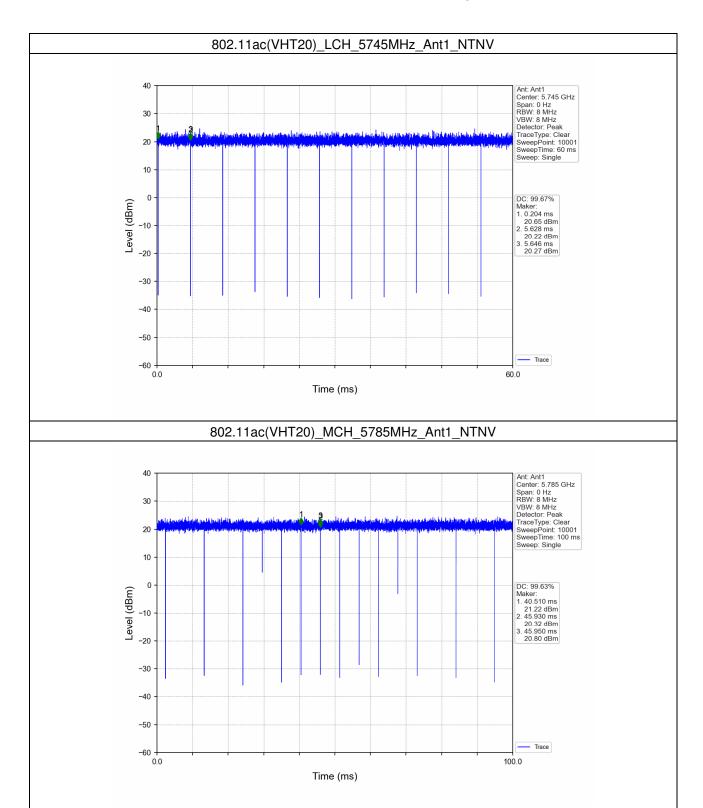
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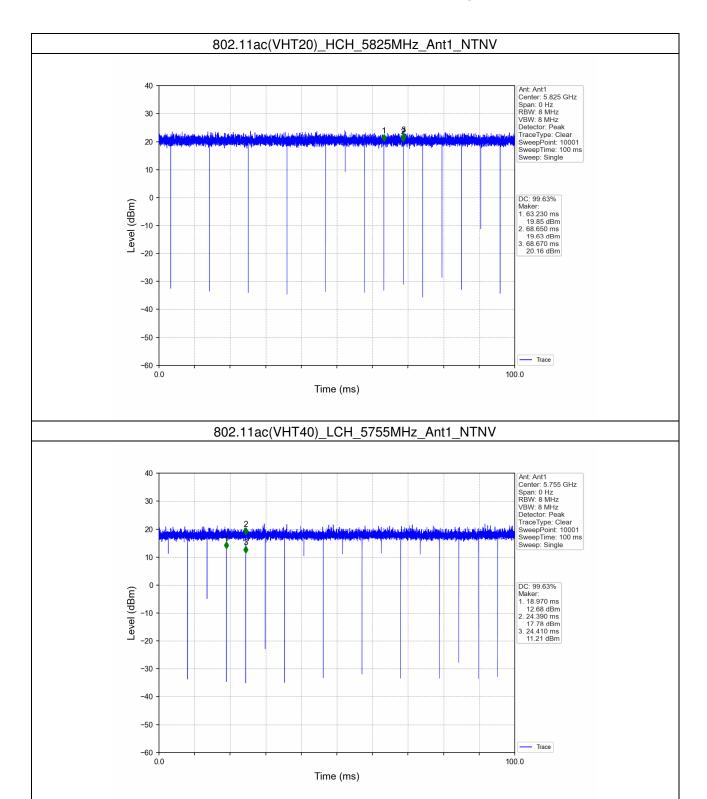
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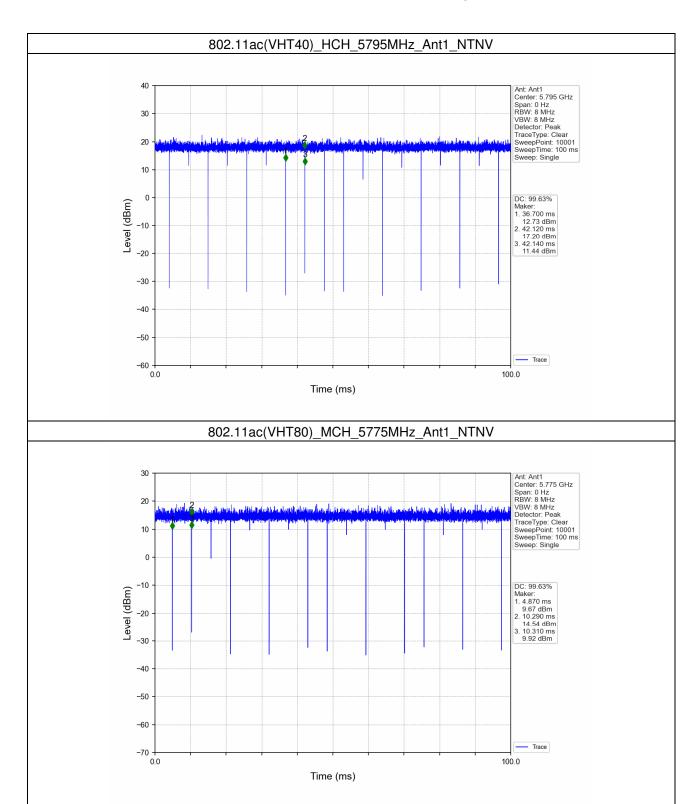
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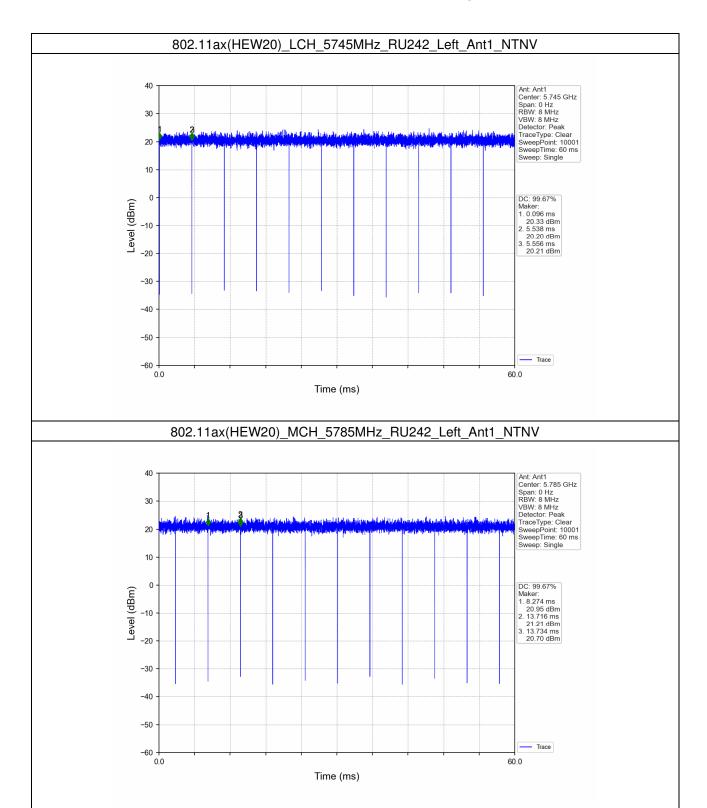
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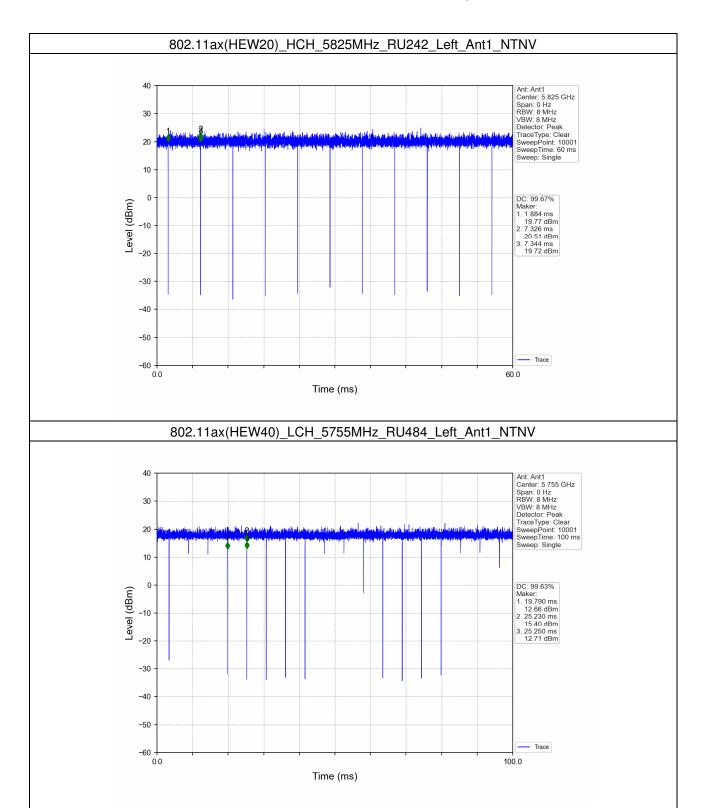
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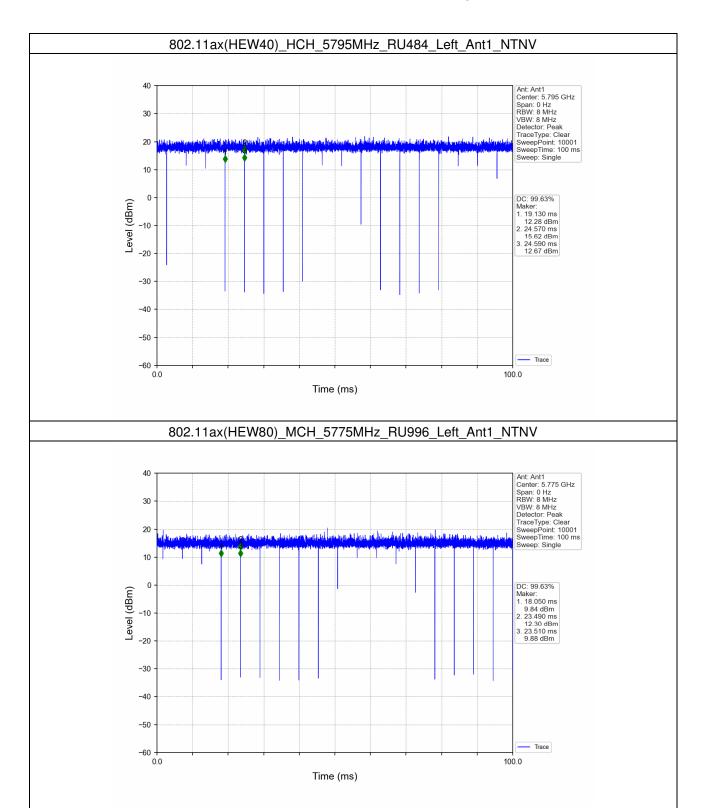
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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	ТХ Туре	Frequency (MHz)			99% Occupied Bandwidth (MHz)	Limit	Verdict	
		5745	/ /		1	16.67	/	Note1
802.11a	SISO	5785	/	/	1	16.70	/	Note1
		5825	/	/	1	16.64	/	Note1
000.44		5745	/	/	1	17.78	/	Note1
802.11n (HT20)	MIMO	5785	/	/	1	17.77	/	Note1
(11120)		5825	/	/	1	17.76	/	Note1
802.11n	MINAO	5755	/	/	1	36.07	/	Note1
(HT40)	MIMO	5795	/	/	1	36.17	/	Note1
000.44		5745	/	/	1	17.77	/	Note1
802.11ac (VHT20)	MIMO	5785	/	/	1	17.76	/	Note1
(11120)		5825	/	/	1	17.79	/	Note1
802.11ac	MIMO	5755	/	/	1	36.12	/	Note1
(VHT40)		5795	/	/	1	36.18	/	Note1
802.11ac (VHT80)	МІМО	5775	/	/	1	75.61	/	Note1
		5745	RU242	Left	1	19.03	/	Note1
802.11ax (HEW20)	MIMO	5785	RU242	Left	1	19.02	/	Note1
(1124420)		5825	RU242	Left	1	19.02	/	Note1
802.11ax	МІМО	5755	RU484	Left	1	37.87	/	Note1
(HEW40)		5795	RU484	Left	1	37.82	/	Note1
802.11ax (HEW80)	МІМО	5775	RU996	Left	1	77.32	/	Note1
Note1: Only	for Repor	t Use						



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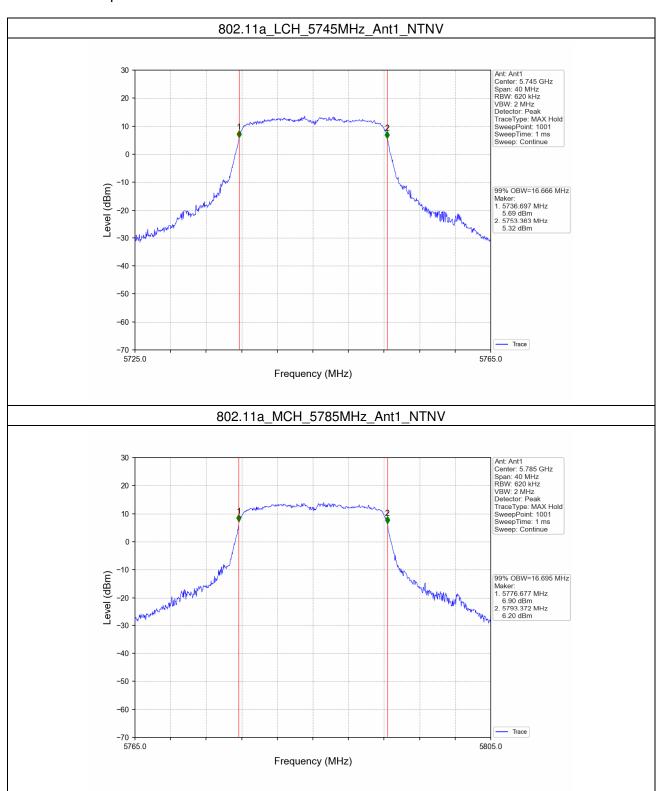
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2.1.2 Test Graph





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