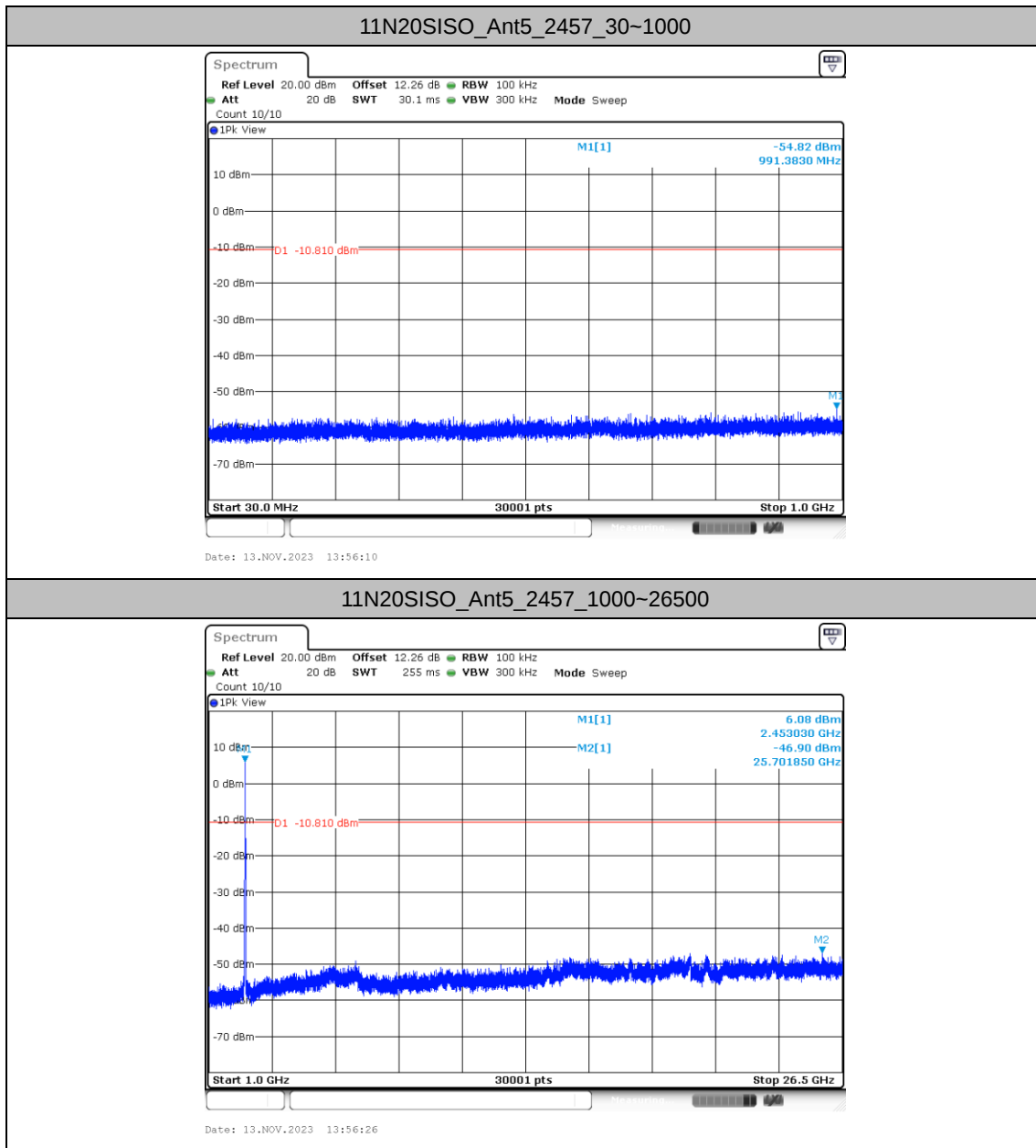
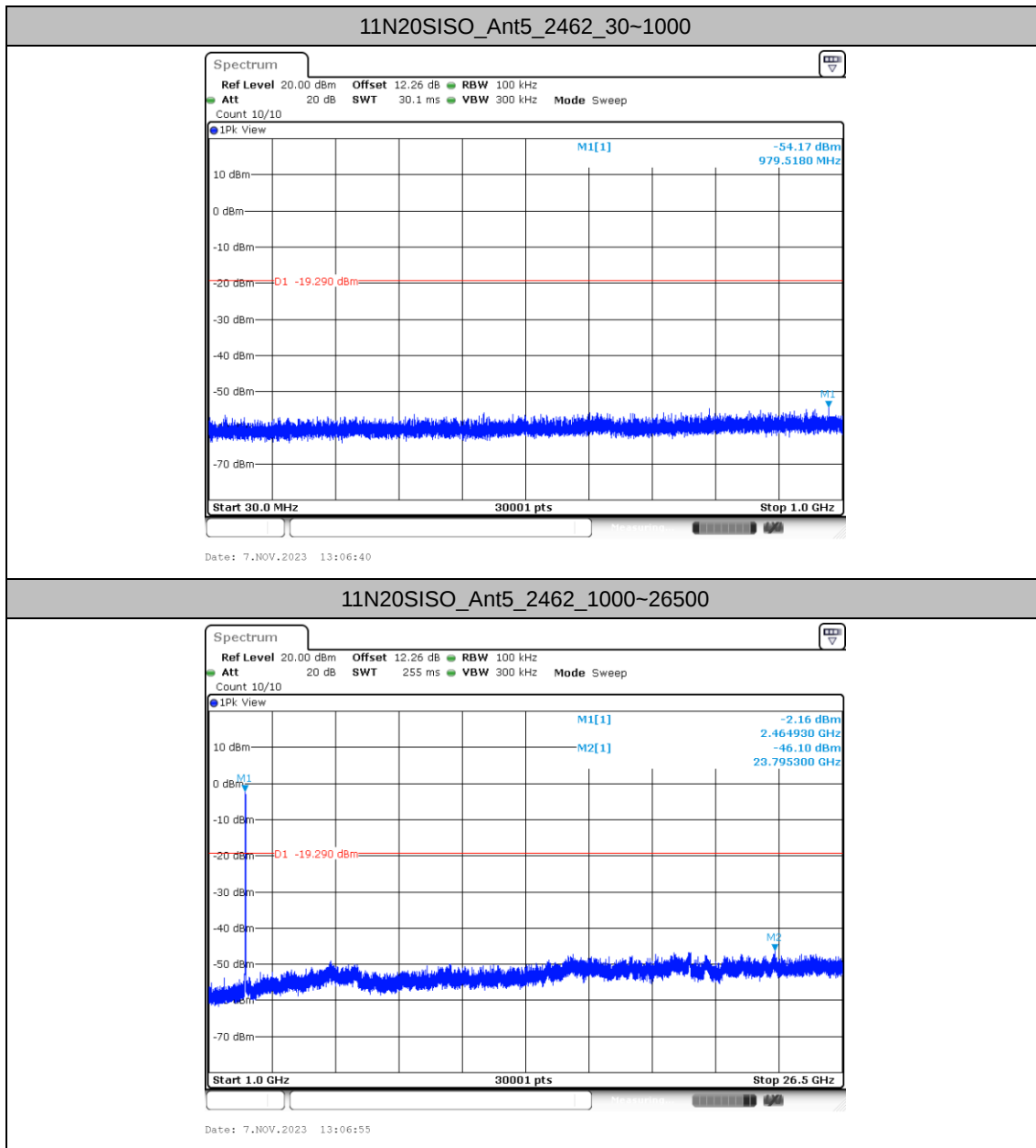
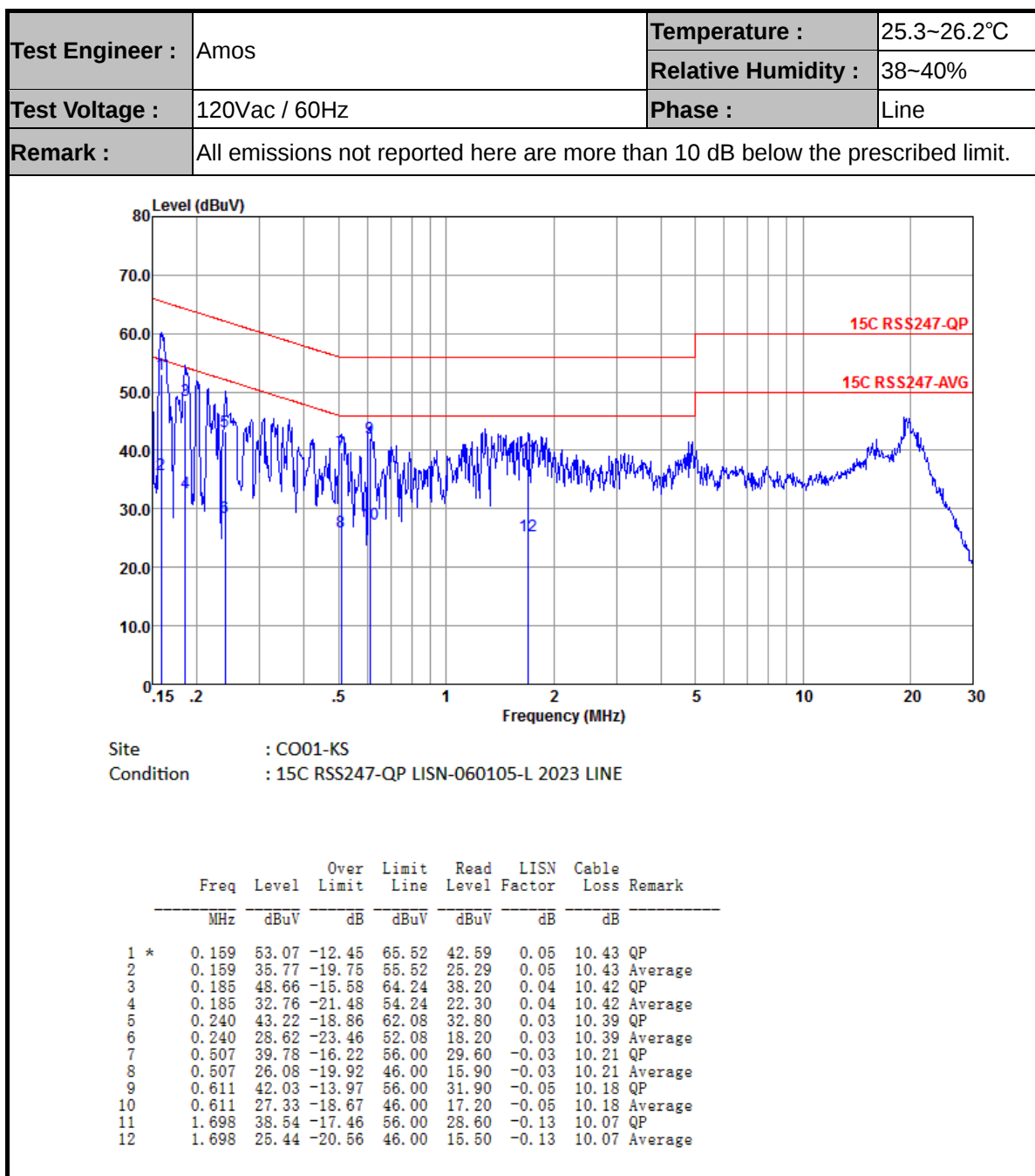




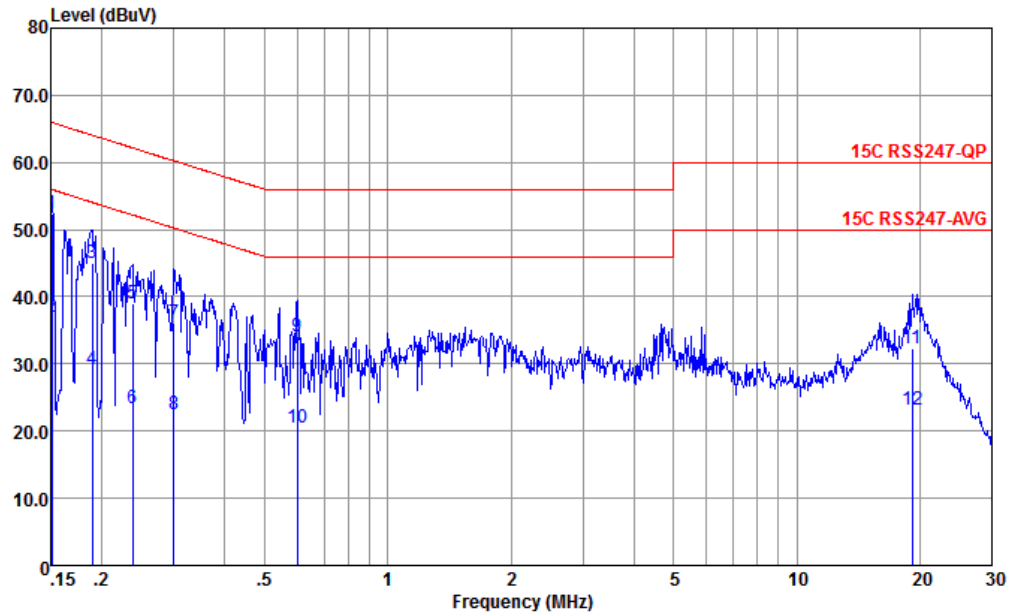




Appendix B. AC Conducted Emission Test Results



Test Engineer :	Amos	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15C RSS247-OP LISN-060105-N 2023 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.151	52.37	-13.59	65.96	41.90	0.04	10.43	QP
2	0.151	37.07	-18.89	55.96	26.60	0.04	10.43	Average
3	0.189	45.07	-18.99	64.06	34.60	0.05	10.42	QP
4	0.189	29.27	-24.79	54.06	18.80	0.05	10.42	Average
5	0.238	38.90	-23.27	62.17	28.50	0.01	10.39	QP
6	0.238	23.30	-28.87	52.17	12.90	0.01	10.39	Average
7	0.300	36.11	-24.13	60.24	25.80	-0.04	10.35	QP
8	0.300	22.51	-27.73	50.24	12.20	-0.04	10.35	Average
9	0.601	34.01	-21.99	56.00	23.90	-0.07	10.18	QP
10	0.601	20.41	-25.59	46.00	10.30	-0.07	10.18	Average
11	19.122	32.27	-27.73	60.00	21.20	-0.24	11.31	QP
12	19.122	23.27	-26.73	50.00	12.20	-0.24	11.31	Average

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Levi zhao	Relative Humidity :	41~ 42%
		Temperature :	22 ~ 23℃

Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	Remark
Mode 1	2400-2483.5	1	802.11b	01	2412	1Mbps	-
Mode 2	2400-2483.5	1	802.11b	06	2437	1Mbps	-
Mode 3	2400-2483.5	1	802.11b	11	2462	1Mbps	-
Mode 4	2400-2483.5	1	802.11g	01	2412	6Mbps	-
Mode 5	2400-2483.5	1	802.11g	06	2437	6Mbps	-
Mode 6	2400-2483.5	1	802.11g	11	2462	6Mbps	-
Mode 7	2400-2483.5	1	802.11n HT20	01	2412	MCS0	-
Mode 8	2400-2483.5	1	802.11n HT20	06	2437	MCS0	-
Mode 9	2400-2483.5	1	802.11n HT20	11	2462	MCS0	-
Mode 10	2400-2483.5	1	802.11g	02	2417	6Mbps	-
Mode 11	2400-2483.5	1	802.11g	10	2457	6Mbps	-
Mode 12	2400-2483.5	1	802.11n HT20	02	2417	MCS0	-
Mode 13	2400-2483.5	1	802.11n HT20	10	2457	MCS0	-



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11b	01	2389.95	42.81	54.00	-11.19	V	AVERAGE	Pass	Band Edge
1	802.11b	01	4824.00	50.25	54.00	-3.75	H	AVERAGE	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
2	802.11b	06	4874.00	49.13	54.00	-4.87	H	AVERAGE	Pass	Harmonic
3	802.11b	11	2484.70	41.47	54.00	-12.53	V	AVERAGE	Pass	Band Edge
3	802.11b	11	4924.00	49.02	54.00	-4.98	H	AVERAGE	Pass	Harmonic
4	802.11g	01	2389.95	49.45	54.00	-4.55	V	AVERAGE	Pass	Band Edge
4	802.11g	01	4824.00	40.60	74.00	-33.40	V	PEAK	Pass	Harmonic
5	802.11g	06	-	-	-	-	-	-	-	Band Edge
5	802.11g	06	4874.00	43.79	54.00	-10.21	V	AVERAGE	Pass	Harmonic
6	802.11g	11	2483.56	44.25	54.00	-9.75	V	AVERAGE	Pass	Band Edge
6	802.11g	11	4924.00	42.50	74.00	-31.50	V	PEAK	Pass	Harmonic
7	802.11n HT20	01	2389.82	46.71	54.00	-7.29	V	AVERAGE	Pass	Band Edge
7	802.11n HT20	01	4824.00	40.75	74.00	-33.25	V	PEAK	Pass	Harmonic
8	802.11n HT20	06	-	-	-	-	-	-	-	Band Edge
8	802.11n HT20	06	4874.00	43.73	54.00	-10.27	V	AVERAGE	Pass	Harmonic
9	802.11n HT20	11	2483.68	46.95	54.00	-7.05	V	AVERAGE	Pass	Band Edge
9	802.11n HT20	11	4924.00	42.09	74.00	-31.91	H	PEAK	Pass	Harmonic
10	802.11g	02	2389.56	49.63	54.00	-4.37	V	AVERAGE	Pass	Band Edge
10	802.11g	02	-	-	-	-	-	-	-	Harmonic
11	802.11g	10	2483.55	46.34	54.00	-7.66	H	AVERAGE	Pass	Band Edge
11	802.11g	10	-	-	-	-	-	-	-	Harmonic
12	802.11n HT20	02	2389.56	48.37	54.00	-5.63	V	AVERAGE	Pass	Band Edge
	802.11n HT20	02	-	-	-	-	-	-	-	Harmonic
13	802.11n HT20	10	2483.51	49.84	54.00	-4.16	H	AVERAGE	Pass	Band Edge
	802.11n HT20	10	-	-	-	-	-	-	-	Harmonic



<Co-location>

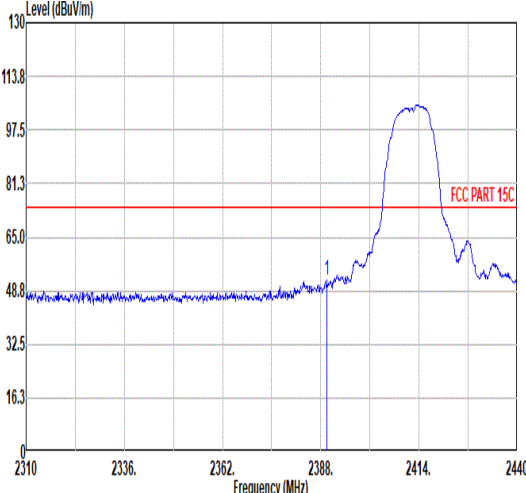
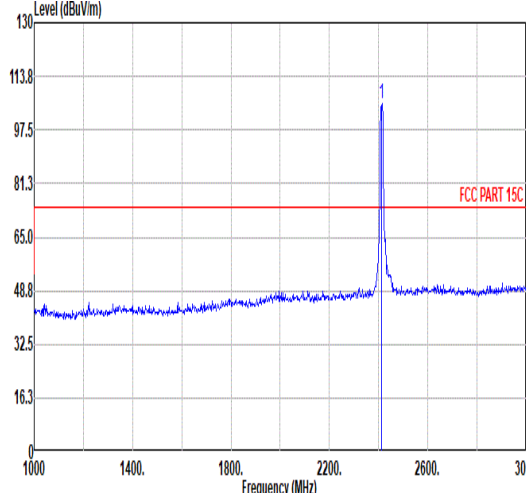
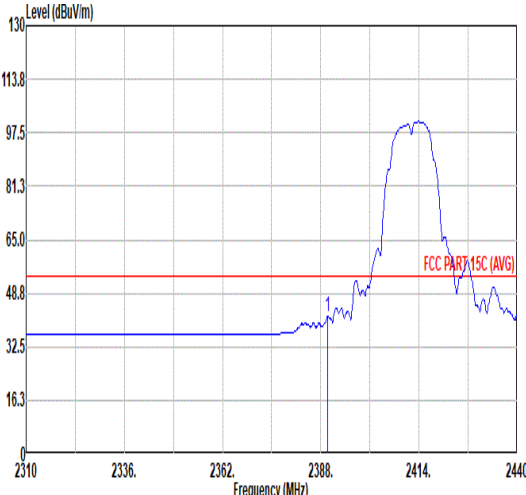
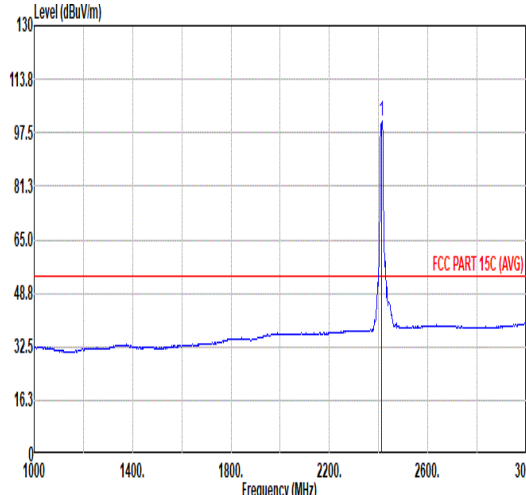
Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 10	2400-2483.5	1	802.11b	01	2412	1Mbps	-	-
	Part 27F B13 Link (BW=5M)							

Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
10	802.11b	01	2387.42	42.90	54.00	-11.10	H	AVERAGE	Pass	Band Edge
10	802.11b	01	4824.00	49.36	54.00	-4.64	H	AVERAGE	Pass	Harmonic



Mode	1																																																						
	Band Edge																																																						
	2400-2483.5_802.11b_CH01_2412MHz																																																						
Pol.	Horizontal						Fundamental																																																
Peak																																																							
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2389.69</td><td>51.98</td><td>74.00</td><td>-22.02</td><td>43.63</td><td>32.07</td><td>7.11</td><td>36.83</td><td>6.00</td><td>125</td><td>234</td><td>PEAK</td></tr></tbody></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.69	51.98	74.00	-22.02	43.63	32.07	7.11	36.83	6.00	125	234
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2389.69	51.98	74.00	-22.02	43.63	32.07	7.11	36.83	6.00	125	234	PEAK																																											
Fundamental																																																							
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>105.46</td><td>-----</td><td>-----</td><td>97.01</td><td>32.17</td><td>7.14</td><td>36.86</td><td>6.00</td><td>125</td><td>234</td><td>PEAK</td></tr></tbody></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	105.46	-----	-----	97.01	32.17	7.14	36.86	6.00	125	234
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2412.00	105.46	-----	-----	97.01	32.17	7.14	36.86	6.00	125	234	PEAK																																											
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2389.82	41.76	54.00	-12.24	33.41	32.07	7.11	36.83	6.00	125	234	AVERAGE																																											
Fundamental																																																							
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2412.00</td><td>101.05</td><td>-----</td><td>-----</td><td>92.60</td><td>32.17</td><td>7.14</td><td>36.86</td><td>6.00</td><td>125</td><td>234</td><td>AVERAGE</td></tr></tbody></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	101.05	-----	-----	92.60	32.17	7.14	36.86	6.00	125	234
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2412.00	101.05	-----	-----	92.60	32.17	7.14	36.86	6.00	125	234	AVERAGE																																											



1

Mode

Band Edge

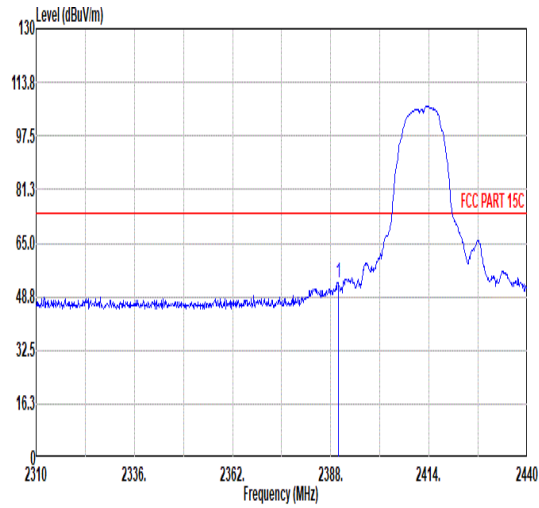
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Pol.

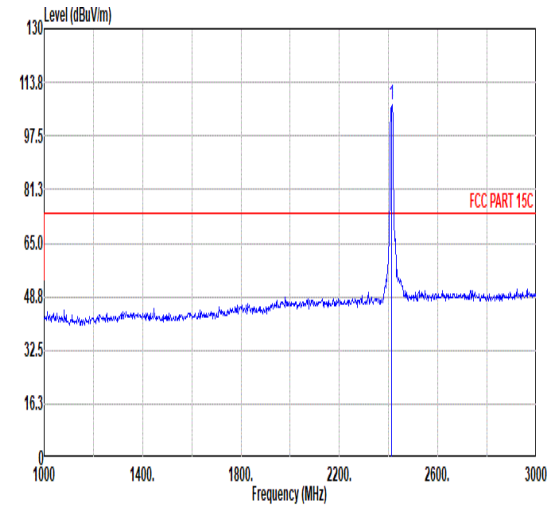
Vertical

Fundamental

Peak

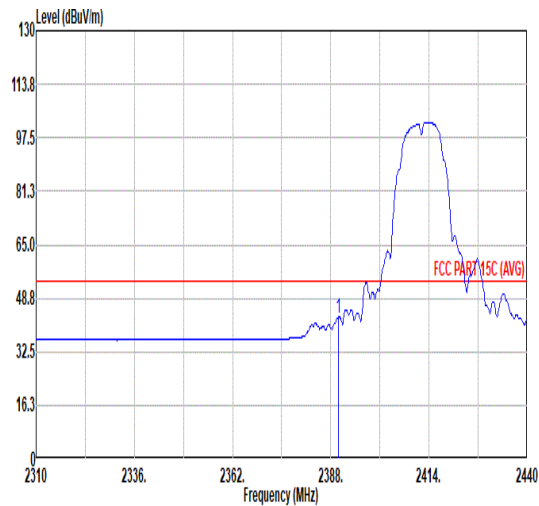


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2389.95	53.22	74.00	-20.78	44.87	32.07	7.11	36.83	6.00
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								255
								PEAK

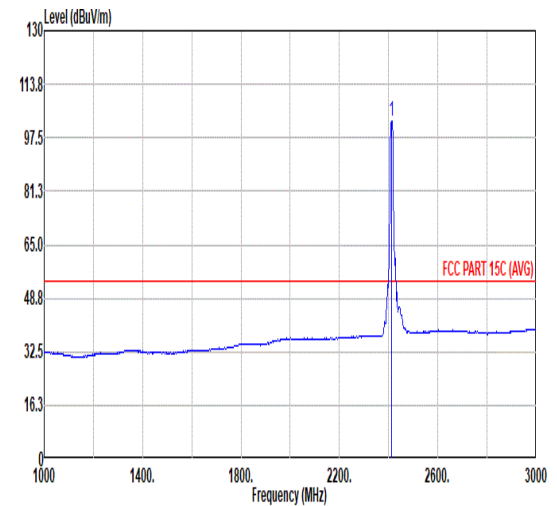


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2412.00	106.93	-----	-----	98.48	32.17	7.14	36.86	6.00
								285
								255
								PEAK

Avg



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2389.95	42.81	54.00	-11.19	34.46	32.07	7.11	36.83	6.00
								285
								255
								AVERAGE

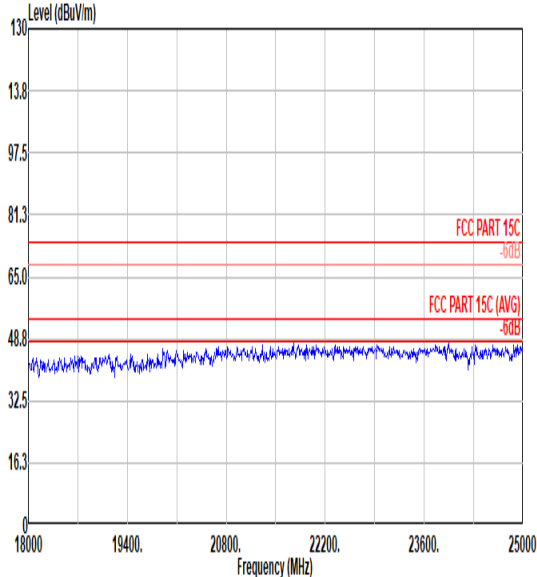
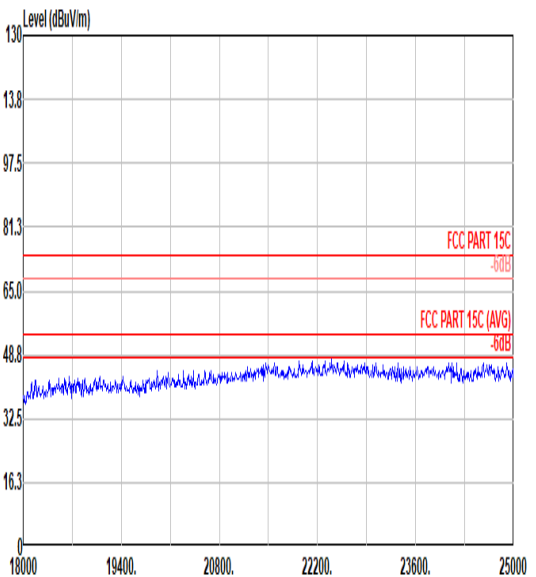


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2412.00	102.48	-----	-----	94.03	32.17	7.14	36.86	6.00
								285
								255
								AVERAGE



Mode	1																																																																																																																			
	Harmonic																																																																																																																			
	2400-2483.5_802.11b_CH01_2412MHz																																																																																																																			
Pol.	Horizontal	Vertical																																																																																																																		
Peak Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>52.20</td><td>74.00</td><td>-21.80</td><td>73.32</td><td>33.90</td><td>10.23</td><td>65.25</td><td>0.00</td><td>315</td><td>146</td><td>PEAK</td></tr><tr><td>2</td><td>4824.00</td><td>50.25</td><td>54.00</td><td>-3.75</td><td>71.38</td><td>33.90</td><td>10.23</td><td>65.26</td><td>0.00</td><td>315</td><td>146</td><td>AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4824.00	52.20	74.00	-21.80	73.32	33.90	10.23	65.25	0.00	315	146	PEAK	2	4824.00	50.25	54.00	-3.75	71.38	33.90	10.23	65.26	0.00	315	146	AVERAGE	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>49.12</td><td>74.00</td><td>-24.88</td><td>70.24</td><td>33.90</td><td>10.23</td><td>65.25</td><td>0.00</td><td>100</td><td>287</td><td>PEAK</td></tr><tr><td>2</td><td>4824.00</td><td>46.85</td><td>54.00</td><td>-7.15</td><td>67.97</td><td>33.90</td><td>10.23</td><td>65.25</td><td>0.00</td><td>100</td><td>287</td><td>AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4824.00	49.12	74.00	-24.88	70.24	33.90	10.23	65.25	0.00	100	287	PEAK	2	4824.00	46.85	54.00	-7.15	67.97	33.90	10.23	65.25	0.00	100	287	AVERAGE
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark																																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																										
1	4824.00	52.20	74.00	-21.80	73.32	33.90	10.23	65.25	0.00	315	146	PEAK																																																																																																								
2	4824.00	50.25	54.00	-3.75	71.38	33.90	10.23	65.26	0.00	315	146	AVERAGE																																																																																																								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																												
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark																																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																										
1	4824.00	49.12	74.00	-24.88	70.24	33.90	10.23	65.25	0.00	100	287	PEAK																																																																																																								
2	4824.00	46.85	54.00	-7.15	67.97	33.90	10.23	65.25	0.00	100	287	AVERAGE																																																																																																								
Peak Avg																																																																																																																				

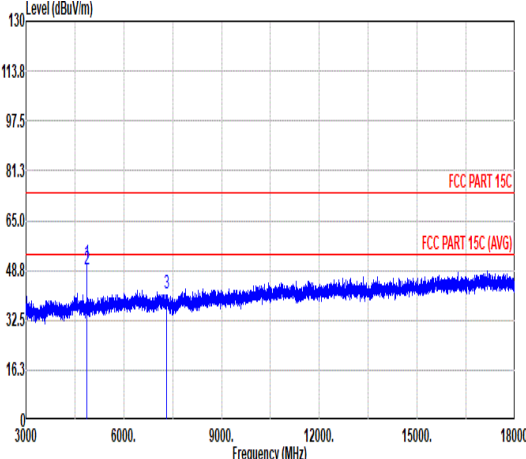
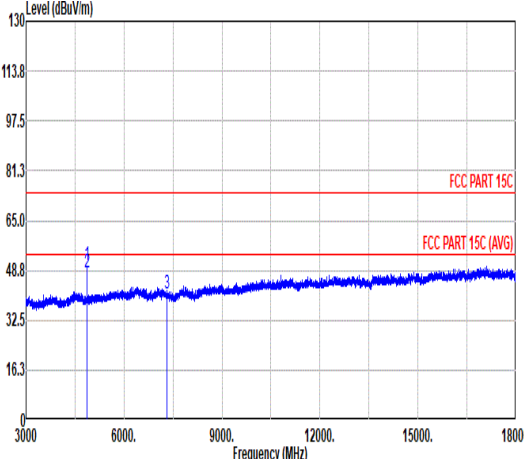


Mode	1	
	18-25G	
	2400-2483.5_802.11b_CH01_2412MHz	
Pol.	Horizontal	Vertical
Peak QP		



Mode	1																																																																																																																																																																																																					
	LF																																																																																																																																																																																																					
	2400-2483.5_802.11b_CH01_2412MHz																																																																																																																																																																																																					
Pol.	Horizontal	Vertical																																																																																																																																																																																																				
Peak QP	<table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>Limit</th><th>Line</th><th>Level Factor</th><th>Loss Factor</th><th></th><th></th><th></th><th></th></tr><tr><td>1</td><td>90.14</td><td>28.20</td><td>-15.30</td><td>43.50</td><td>44.47</td><td>15.16</td><td>1.42</td><td>32.85</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>143.49</td><td>28.98</td><td>-14.52</td><td>43.50</td><td>43.50</td><td>16.51</td><td>1.80</td><td>32.83</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>3</td><td>252.13</td><td>28.88</td><td>-17.12</td><td>46.00</td><td>40.76</td><td>18.46</td><td>2.43</td><td>32.77</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>4</td><td>408.30</td><td>25.72</td><td>-20.28</td><td>46.00</td><td>33.69</td><td>21.82</td><td>3.08</td><td>32.87</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>5</td><td>696.33</td><td>26.59</td><td>-19.41</td><td>46.00</td><td>30.39</td><td>25.23</td><td>4.04</td><td>33.07</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr><tr><td>6</td><td>974.78</td><td>31.43</td><td>-22.57</td><td>54.00</td><td>30.48</td><td>27.45</td><td>4.78</td><td>31.28</td><td>---</td><td>---</td><td>Peak</td><td>HORIZONTAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	Limit	Line	Level Factor	Loss Factor					1	90.14	28.20	-15.30	43.50	44.47	15.16	1.42	32.85	---	---	Peak	HORIZONTAL	2	143.49	28.98	-14.52	43.50	43.50	16.51	1.80	32.83	---	---	Peak	HORIZONTAL	3	252.13	28.88	-17.12	46.00	40.76	18.46	2.43	32.77	---	---	Peak	HORIZONTAL	4	408.30	25.72	-20.28	46.00	33.69	21.82	3.08	32.87	---	---	Peak	HORIZONTAL	5	696.33	26.59	-19.41	46.00	30.39	25.23	4.04	33.07	---	---	Peak	HORIZONTAL	6	974.78	31.43	-22.57	54.00	30.48	27.45	4.78	31.28	---	---	Peak	HORIZONTAL	<table><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>Limit</th><th>Line</th><th>Level Factor</th><th>Loss Factor</th><th></th><th></th><th></th><th></th></tr><tr><td>1</td><td>30.00</td><td>20.77</td><td>-19.23</td><td>40.00</td><td>27.88</td><td>25.08</td><td>0.76</td><td>32.95</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>99.84</td><td>22.70</td><td>-20.80</td><td>43.50</td><td>38.16</td><td>15.92</td><td>1.47</td><td>32.85</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>3</td><td>299.66</td><td>21.60</td><td>-24.40</td><td>46.00</td><td>32.70</td><td>19.15</td><td>2.56</td><td>32.81</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>4</td><td>559.62</td><td>31.49</td><td>-14.51</td><td>46.00</td><td>35.67</td><td>26.10</td><td>3.28</td><td>33.56</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>5</td><td>631.40</td><td>27.37</td><td>-18.63</td><td>46.00</td><td>30.94</td><td>26.26</td><td>3.70</td><td>33.53</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr><tr><td>6</td><td>997.09</td><td>31.19</td><td>-22.81</td><td>54.00</td><td>27.57</td><td>30.26</td><td>4.68</td><td>31.32</td><td>---</td><td>---</td><td>Peak</td><td>VERTICAL</td></tr></table>	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	Limit	Line	Level Factor	Loss Factor					1	30.00	20.77	-19.23	40.00	27.88	25.08	0.76	32.95	---	---	Peak	VERTICAL	2	99.84	22.70	-20.80	43.50	38.16	15.92	1.47	32.85	---	---	Peak	VERTICAL	3	299.66	21.60	-24.40	46.00	32.70	19.15	2.56	32.81	---	---	Peak	VERTICAL	4	559.62	31.49	-14.51	46.00	35.67	26.10	3.28	33.56	---	---	Peak	VERTICAL	5	631.40	27.37	-18.63	46.00	30.94	26.26	3.70	33.53	---	---	Peak	VERTICAL	6	997.09	31.19	-22.81	54.00	27.57	30.26	4.68	31.32	---	---	Peak	VERTICAL
	Freq	Level	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																																																																																																																																												
MHz	dBuV/m	Limit	Line	Level Factor	Loss Factor																																																																																																																																																																																																	
1	90.14	28.20	-15.30	43.50	44.47	15.16	1.42	32.85	---	---	Peak	HORIZONTAL																																																																																																																																																																																										
2	143.49	28.98	-14.52	43.50	43.50	16.51	1.80	32.83	---	---	Peak	HORIZONTAL																																																																																																																																																																																										
3	252.13	28.88	-17.12	46.00	40.76	18.46	2.43	32.77	---	---	Peak	HORIZONTAL																																																																																																																																																																																										
4	408.30	25.72	-20.28	46.00	33.69	21.82	3.08	32.87	---	---	Peak	HORIZONTAL																																																																																																																																																																																										
5	696.33	26.59	-19.41	46.00	30.39	25.23	4.04	33.07	---	---	Peak	HORIZONTAL																																																																																																																																																																																										
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1	30.00	20.77	-19.23	40.00	27.88	25.08	0.76	32.95	---	---	Peak	VERTICAL																																																																																																																																																																																										
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3	299.66	21.60	-24.40	46.00	32.70	19.15	2.56	32.81	---	---	Peak	VERTICAL																																																																																																																																																																																										
4	559.62	31.49	-14.51	46.00	35.67	26.10	3.28	33.56	---	---	Peak	VERTICAL																																																																																																																																																																																										
5	631.40	27.37	-18.63	46.00	30.94	26.26	3.70	33.53	---	---	Peak	VERTICAL																																																																																																																																																																																										
6	997.09	31.19	-22.81	54.00	27.57	30.26	4.68	31.32	---	---	Peak	VERTICAL																																																																																																																																																																																										



Mode	2																																																																																																																																											
	Harmonic																																																																																																																																											
	2400-2483.5_802.11b_CH06_2437MHz																																																																																																																																											
Pol.	Horizontal	Vertical																																																																																																																																										
Peak Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4874.00</td><td>50.99</td><td>74.00</td><td>-23.01</td><td>72.07</td><td>33.90</td><td>10.29</td><td>65.27</td><td>0.00</td><td>137</td><td>146</td><td>PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>49.13</td><td>54.00</td><td>-4.87</td><td>70.21</td><td>33.90</td><td>10.29</td><td>65.27</td><td>0.00</td><td>137</td><td>146</td><td>AVERAGE</td></tr><tr><td>3</td><td>7311.00</td><td>41.35</td><td>74.00</td><td>-32.65</td><td>59.38</td><td>35.70</td><td>12.72</td><td>66.45</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4874.00	50.99	74.00	-23.01	72.07	33.90	10.29	65.27	0.00	137	146	PEAK	2	4874.00	49.13	54.00	-4.87	70.21	33.90	10.29	65.27	0.00	137	146	AVERAGE	3	7311.00	41.35	74.00	-32.65	59.38	35.70	12.72	66.45	0.00	--	--	PEAK	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4874.00</td><td>50.39</td><td>74.00</td><td>-23.61</td><td>71.47</td><td>33.90</td><td>10.29</td><td>65.27</td><td>0.00</td><td>335</td><td>223</td><td>PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>47.83</td><td>54.00</td><td>-6.17</td><td>68.91</td><td>33.90</td><td>10.29</td><td>65.27</td><td>0.00</td><td>335</td><td>223</td><td>AVERAGE</td></tr><tr><td>3</td><td>7311.00</td><td>41.18</td><td>74.00</td><td>-32.82</td><td>59.21</td><td>35.70</td><td>12.72</td><td>66.45</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4874.00	50.39	74.00	-23.61	71.47	33.90	10.29	65.27	0.00	335	223	PEAK	2	4874.00	47.83	54.00	-6.17	68.91	33.90	10.29	65.27	0.00	335	223	AVERAGE	3	7311.00	41.18	74.00	-32.82	59.21	35.70	12.72	66.45	0.00	--	--	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark																																																																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																			
1	4874.00	50.99	74.00	-23.01	72.07	33.90	10.29	65.27	0.00	137	146	PEAK																																																																																																																																
2	4874.00	49.13	54.00	-4.87	70.21	33.90	10.29	65.27	0.00	137	146	AVERAGE																																																																																																																																
3	7311.00	41.35	74.00	-32.65	59.38	35.70	12.72	66.45	0.00	--	--	PEAK																																																																																																																																
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2	4874.00	47.83	54.00	-6.17	68.91	33.90	10.29	65.27	0.00	335	223	AVERAGE																																																																																																																																
3	7311.00	41.18	74.00	-32.82	59.21	35.70	12.72	66.45	0.00	--	--	PEAK																																																																																																																																



3

Mode

Band Edge

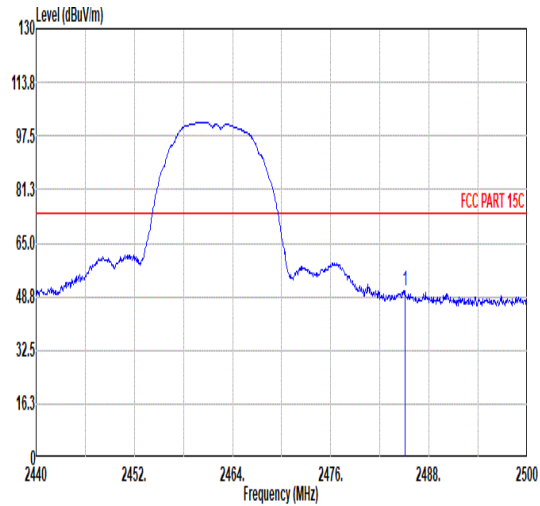
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Pol.

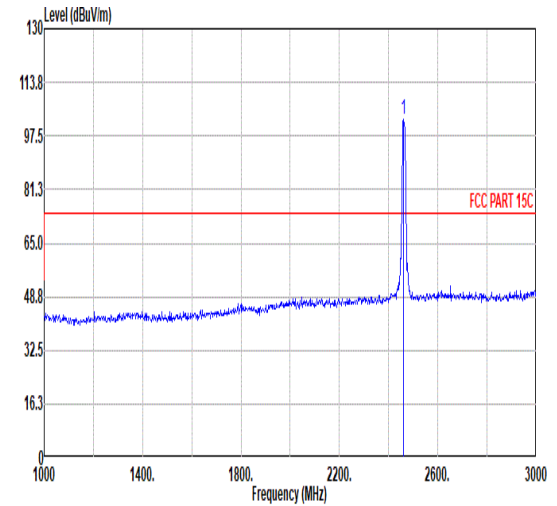
Horizontal

Fundamental

Peak

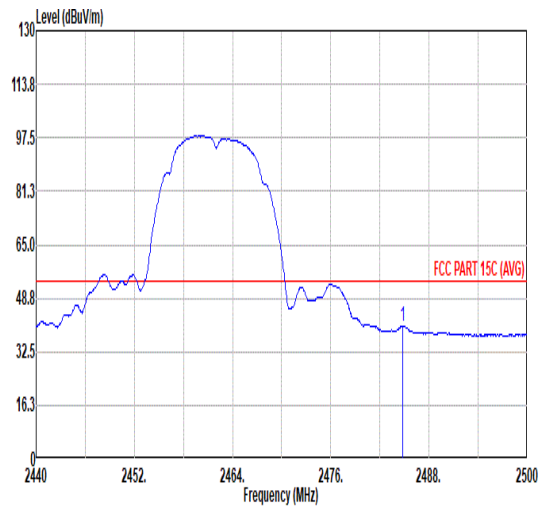


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2485.06	50.55	74.00	-23.45	41.74	32.53	7.26	36.98
								6.00
								100
								309
								PEAK

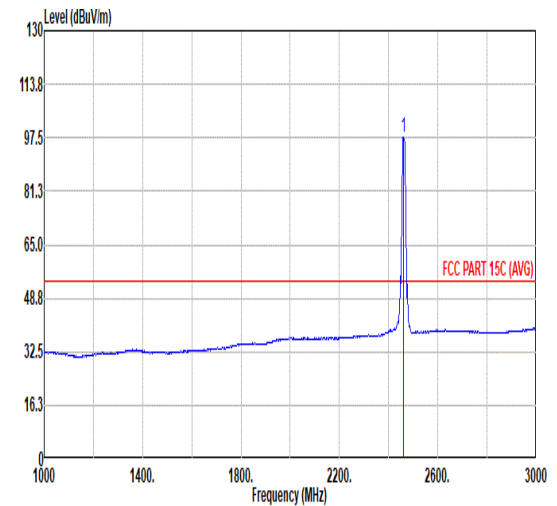


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2462.00	102.56	-----	-----	93.89	32.40	7.22	36.95
								6.00
								100
								309
								PEAK

Avg



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2484.76	40.42	54.00	-13.58	31.62	32.52	7.26	36.98
								6.00
								100
								309
								AVERAGE



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2462.00	97.79	-----	-----	89.12	32.40	7.22	36.95
								6.00
								100
								309
								AVERAGE



3

Mode

Band Edge

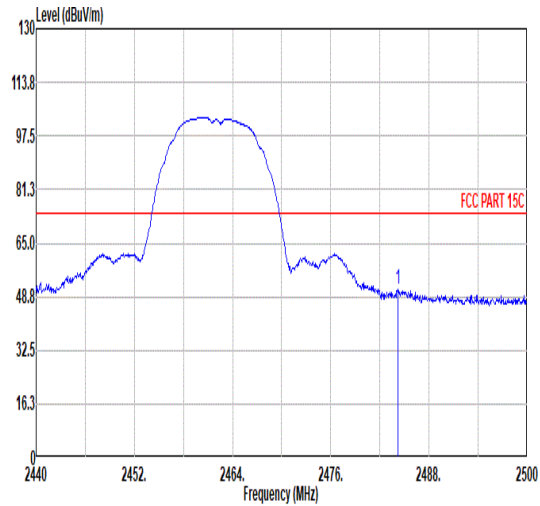
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Pol.

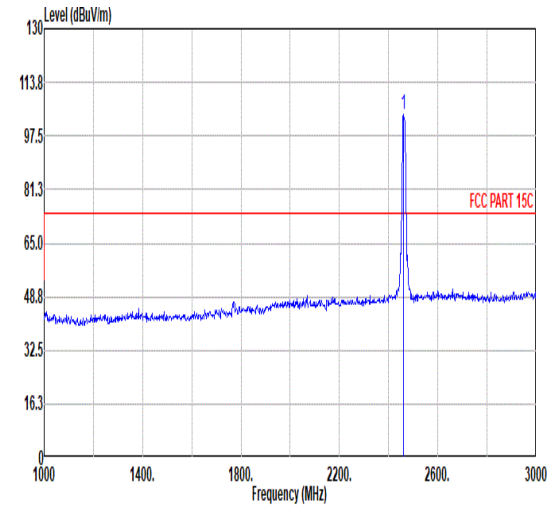
Vertical

Fundamental

Peak

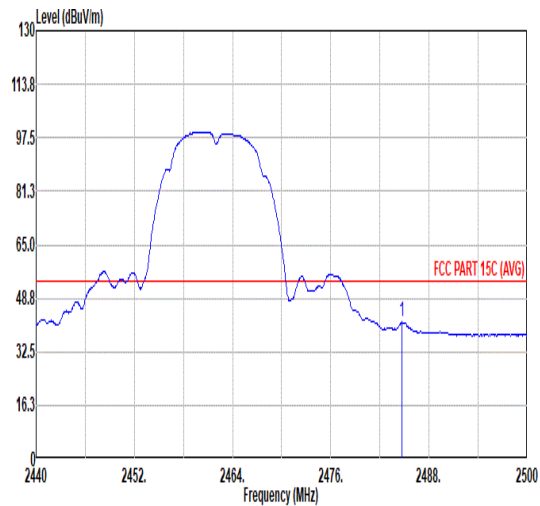


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2484.22	50.85	74.00	-23.15	42.05	32.52	7.26	36.98
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								217
								263
								PEAK

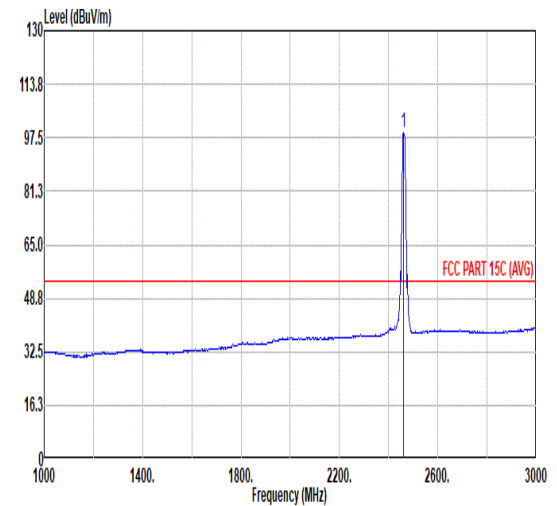


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2462.00	103.90	-----	-----	95.23	32.40	7.22	36.95
								6.00
								217
								263
								PEAK

Avg



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2484.70	41.47	54.00	-12.53	32.67	32.52	7.26	36.98
								6.00
								217
								263
								AVERAGE



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2462.00	99.15	-----	-----	90.48	32.40	7.22	36.95
								6.00
								217
								263
								AVERAGE



Mode	3																																																																																												
	Harmonic																																																																																												
	2400-2483.5_802.11b_CH11_2462MHz																																																																																												
Pol.	Horizontal											Vertical																																																																																	
Peak Avg																																																																																													
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			Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
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		Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
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4

Mode

Band Edge

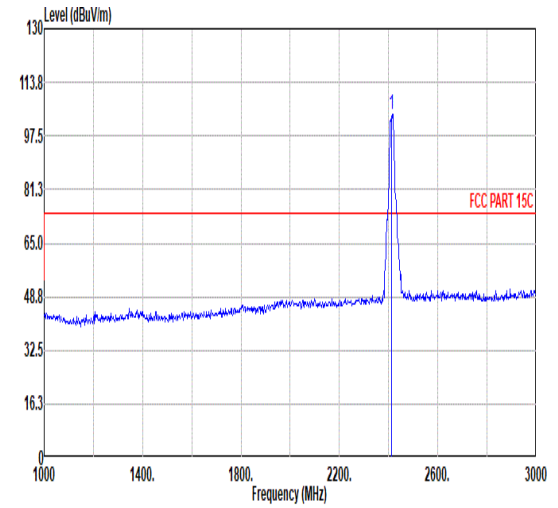
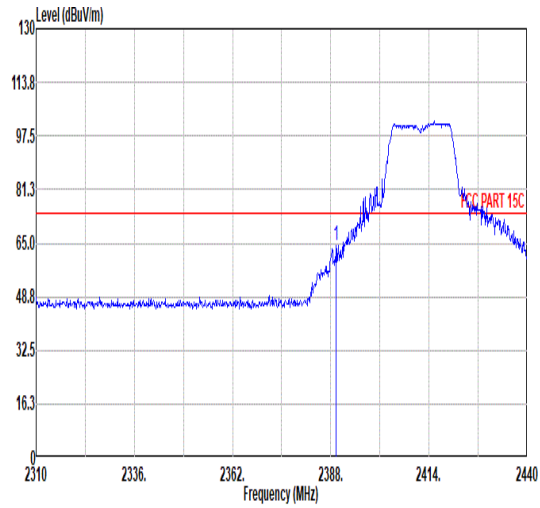
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Pol.

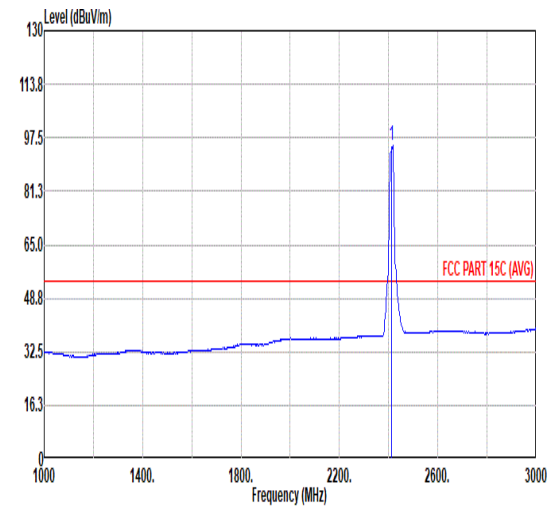
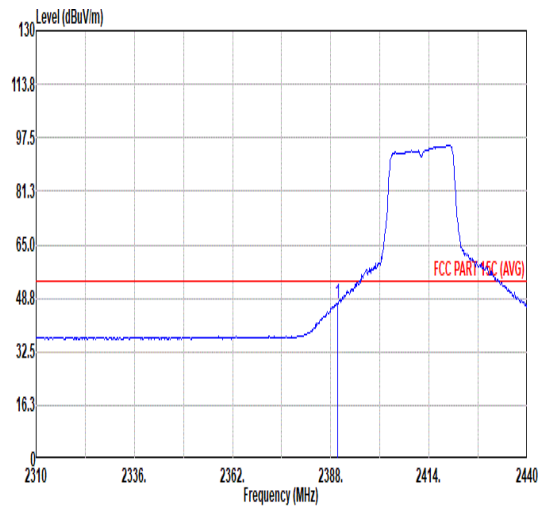
Horizontal

Fundamental

Peak



Avg





4

Mode

Band Edge

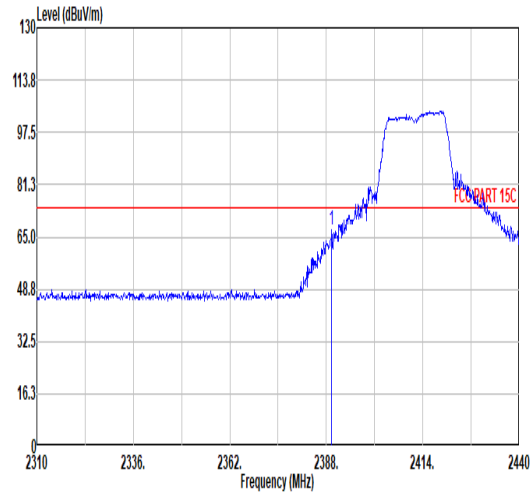
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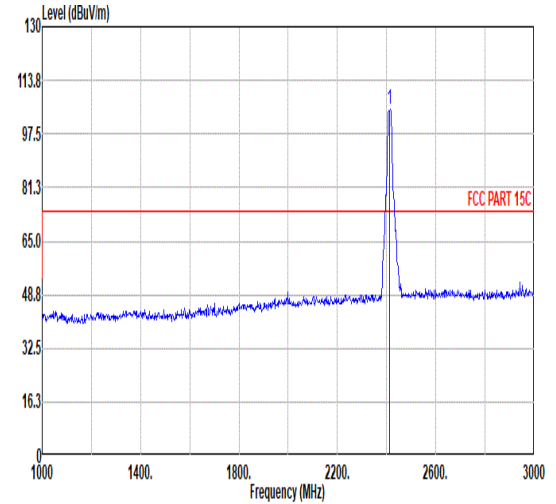
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Fundamental

Peak

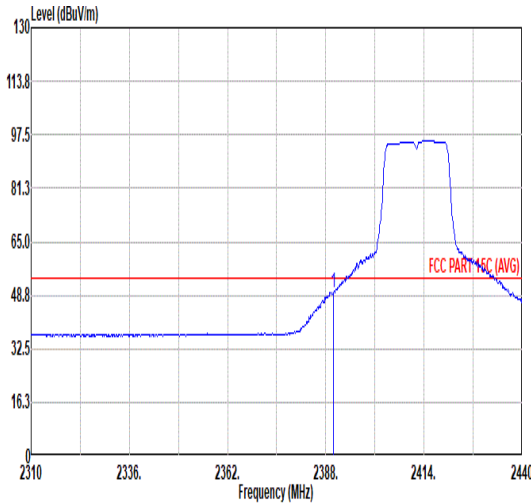


Freq	Level	Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
		Line	Margin	Level	Factor	Loss	Factor	Factor			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1 2389.43	67.37	74.00	-6.63	59.03	32.07	7.10	36.83	6.00	104	233	PEAK

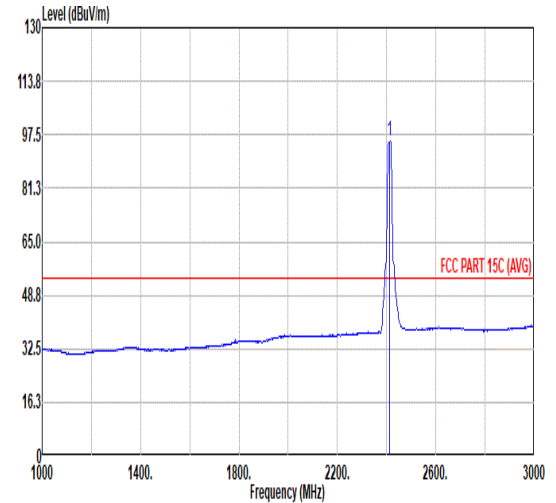


Freq	Level	Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
		Line	Margin	Level	Factor	Loss	Factor	Factor			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1 2412.00	105.09	-----	-----	96.62	32.18	7.15	36.86	6.00	225	281	PEAK

Avg

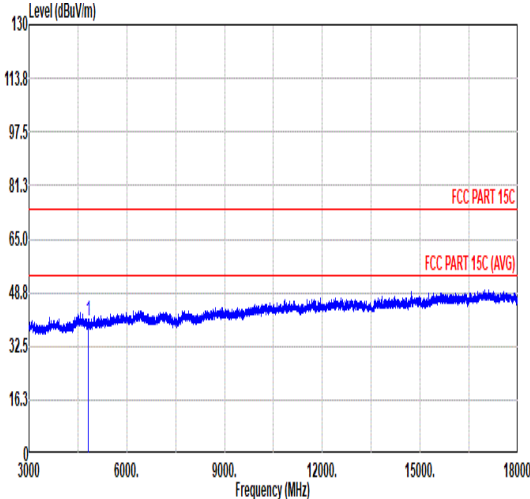


Freq	Level	Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
		Line	Margin	Level	Factor	Loss	Factor	Factor			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1 2389.95	49.45	54.00	-4.55	41.10	32.07	7.11	36.83	6.00	225	281	AVERAGE

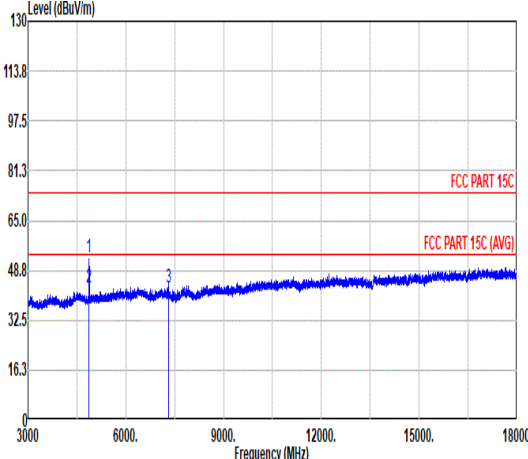
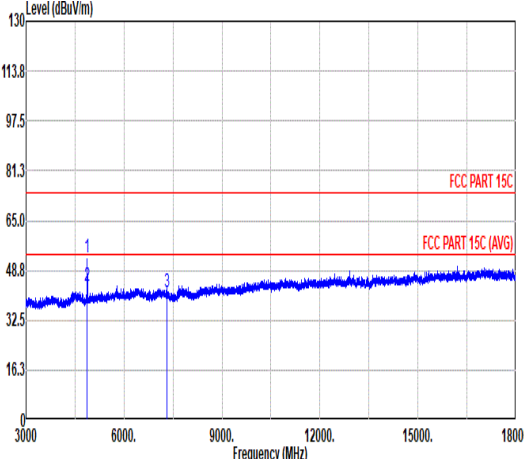


Freq	Level	Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
		Line	Margin	Level	Factor	Loss	Factor	Factor			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1 2412.00	95.62	-----	-----	87.15	32.18	7.15	36.86	6.00	225	281	AVERAGE



Mode	4																																																					
	Harmonic																																																					
	2400-2483.5_802.11g_CH01_2412MHz																																																					
Pol.	Horizontal																																																					
Peak Avg																																																						
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		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																													
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	4824.00	40.60	74.00	-33.40	61.72	33.90	10.23	65.25	0.00	--	PEAK																																											



Mode	5																																																																																																																																											
	Harmonic																																																																																																																																											
	2400-2483.5_802.11g_CH06_2437MHz																																																																																																																																											
Pol.	Horizontal	Vertical																																																																																																																																										
Peak Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4874.00</td><td>53.21</td><td>74.00</td><td>-20.79</td><td>74.29</td><td>33.90</td><td>10.29</td><td>65.27</td><td>0.00</td><td>199</td><td>237</td><td>PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>43.11</td><td>54.00</td><td>-10.89</td><td>64.19</td><td>33.90</td><td>10.29</td><td>65.27</td><td>0.00</td><td>199</td><td>237</td><td>AVERAGE</td></tr><tr><td>3</td><td>7311.00</td><td>43.01</td><td>74.00</td><td>-30.99</td><td>61.04</td><td>35.70</td><td>12.72</td><td>66.45</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4874.00	53.21	74.00	-20.79	74.29	33.90	10.29	65.27	0.00	199	237	PEAK	2	4874.00	43.11	54.00	-10.89	64.19	33.90	10.29	65.27	0.00	199	237	AVERAGE	3	7311.00	43.01	74.00	-30.99	61.04	35.70	12.72	66.45	0.00	--	--	PEAK	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4874.00</td><td>53.10</td><td>74.00</td><td>-20.90</td><td>74.18</td><td>33.90</td><td>10.29</td><td>65.27</td><td>0.00</td><td>306</td><td>85</td><td>PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>43.79</td><td>54.00</td><td>-10.21</td><td>64.87</td><td>33.90</td><td>10.29</td><td>65.27</td><td>0.00</td><td>306</td><td>85</td><td>AVERAGE</td></tr><tr><td>3</td><td>7311.00</td><td>41.55</td><td>74.00</td><td>-32.45</td><td>59.58</td><td>35.70</td><td>12.72</td><td>66.45</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4874.00	53.10	74.00	-20.90	74.18	33.90	10.29	65.27	0.00	306	85	PEAK	2	4874.00	43.79	54.00	-10.21	64.87	33.90	10.29	65.27	0.00	306	85	AVERAGE	3	7311.00	41.55	74.00	-32.45	59.58	35.70	12.72	66.45	0.00	--	--	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																			
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1	4874.00	53.21	74.00	-20.79	74.29	33.90	10.29	65.27	0.00	199	237	PEAK																																																																																																																																
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1	4874.00	53.10	74.00	-20.90	74.18	33.90	10.29	65.27	0.00	306	85	PEAK																																																																																																																																
2	4874.00	43.79	54.00	-10.21	64.87	33.90	10.29	65.27	0.00	306	85	AVERAGE																																																																																																																																
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6

Mode

Band Edge - L

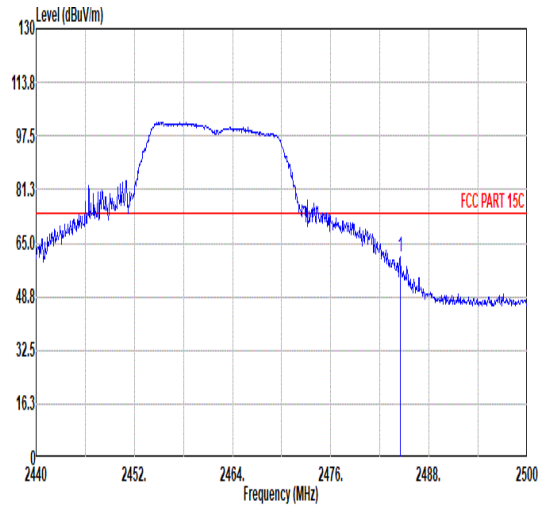
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Pol.

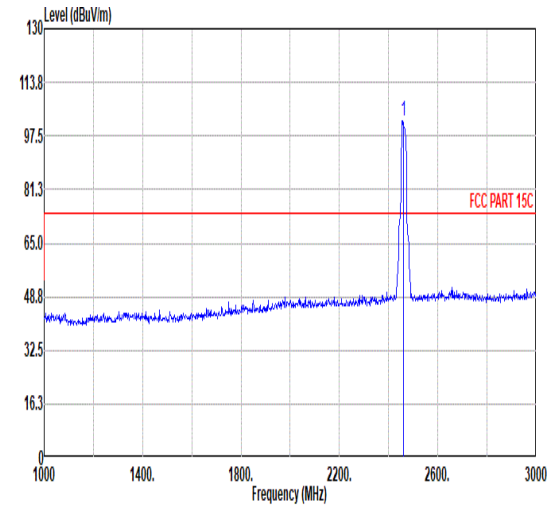
Horizontal

Fundamental

Peak

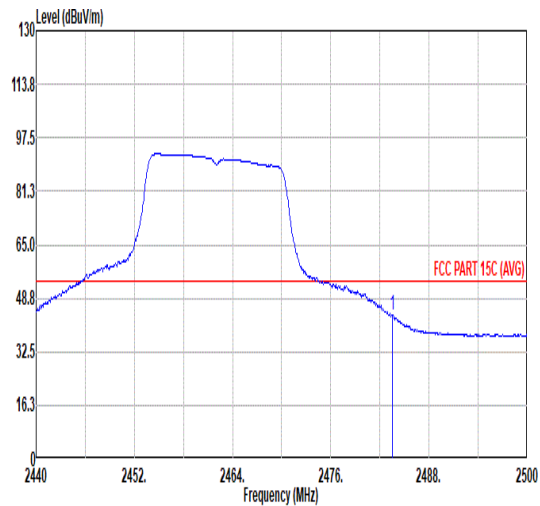


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
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							6.00	100
							302	deg PEAK

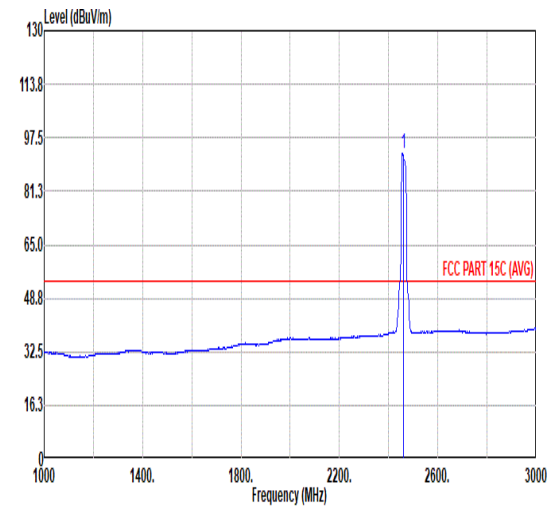


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2462.00	102.02	-----	-----	93.38	32.38	7.21	36.95
							6.00	100
							302	deg PEAK

Avg



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2483.56	43.66	54.00	-10.34	34.86	32.52	7.26	36.98
							6.00	100
							302	deg AVERAGE

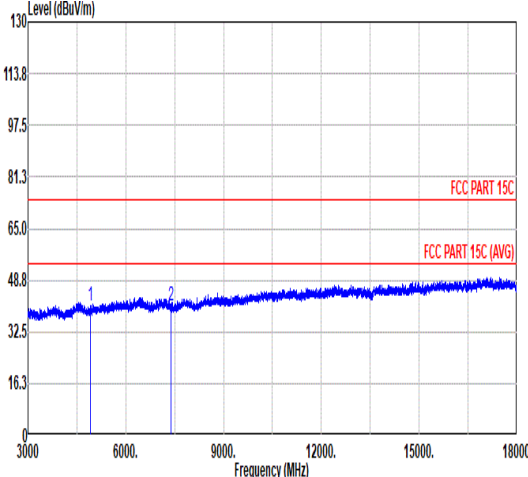
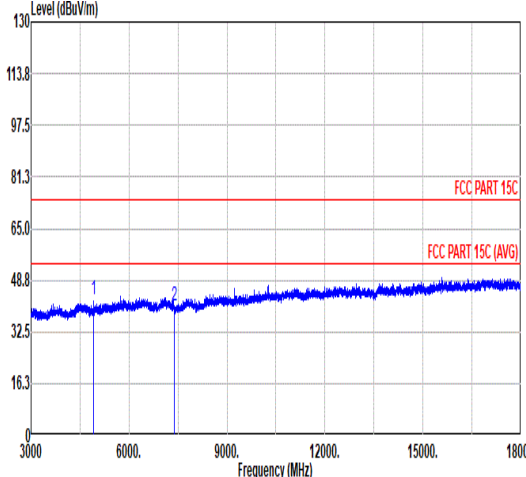


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1	2462.00	92.62	-----	-----	83.98	32.38	7.21	36.95
							6.00	100
							302	deg AVERAGE



Mode	6																																																						
	Band Edge - L																																																						
	2400-2483.5_802.11g_CH11_2462MHz																																																						
Pol.	Vertical						Fundamental																																																
Peak																																																							
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.98</td><td>62.41</td><td>74.00</td><td>-11.59</td><td>53.61</td><td>32.52</td><td>7.26</td><td>36.98</td><td>6.00</td><td>300</td><td>242</td><td>PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.98	62.41	74.00	-11.59	53.61	32.52	7.26	36.98	6.00	300	242
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2483.98	62.41	74.00	-11.59	53.61	32.52	7.26	36.98	6.00	300	242	PEAK																																											
Avg																																																							
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.56</td><td>44.25</td><td>54.00</td><td>-9.75</td><td>35.45</td><td>32.52</td><td>7.26</td><td>36.98</td><td>6.00</td><td>300</td><td>242</td><td>AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.56	44.25	54.00	-9.75	35.45	32.52	7.26	36.98	6.00	300	242
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2483.56	44.25	54.00	-9.75	35.45	32.52	7.26	36.98	6.00	300	242	AVERAGE																																											
Peak																																																							
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>102.08</td><td>-----</td><td>-----</td><td>93.41</td><td>32.40</td><td>7.22</td><td>36.95</td><td>6.00</td><td>300</td><td>242</td><td>PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	102.08	-----	-----	93.41	32.40	7.22	36.95	6.00	300	242
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2462.00	102.08	-----	-----	93.41	32.40	7.22	36.95	6.00	300	242	PEAK																																											
Avg																																																							
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>92.71</td><td>-----</td><td>-----</td><td>84.06</td><td>32.39</td><td>7.21</td><td>36.95</td><td>6.00</td><td>300</td><td>242</td><td>AVERAGE</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	92.71	-----	-----	84.06	32.39	7.21	36.95	6.00	300	242
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
1	2462.00	92.71	-----	-----	84.06	32.39	7.21	36.95	6.00	300	242	AVERAGE																																											



Mode	6																																																																								
	Harmonic																																																																								
	2400-2483.5_802.11g_CH11_2462MHz																																																																								
Pol.	Horizontal						Vertical																																																																		
Peak Avg																																																																									
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th colspan="2"></th><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th colspan="2"></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4924.00</td><td>40.58</td><td>74.00</td><td>-33.42</td><td>61.57</td><td>33.95</td><td>10.35</td><td>65.29</td><td>0.00</td><td>--</td><td>-- PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>40.71</td><td>74.00</td><td>-33.29</td><td>58.94</td><td>35.70</td><td>12.73</td><td>66.66</td><td>0.00</td><td>--</td><td>-- PEAK</td></tr></table>														Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos				Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4924.00	40.58	74.00	-33.42	61.57	33.95	10.35	65.29	0.00	--	-- PEAK	2	7386.00	40.71	74.00	-33.29	58.94	35.70	12.73	66.66	0.00	--	-- PEAK
			Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos																																																														
		Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark																																																														
		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																													
1	4924.00	40.58	74.00	-33.42	61.57	33.95	10.35	65.29	0.00	--	-- PEAK																																																														
2	7386.00	40.71	74.00	-33.29	58.94	35.70	12.73	66.66	0.00	--	-- PEAK																																																														
<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th colspan="2"></th><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th colspan="2"></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4924.00</td><td>42.50</td><td>74.00</td><td>-31.50</td><td>63.49</td><td>33.95</td><td>10.35</td><td>65.29</td><td>0.00</td><td>--</td><td>-- PEAK</td></tr><tr><td>2</td><td>7386.00</td><td>40.89</td><td>74.00</td><td>-33.11</td><td>59.12</td><td>35.70</td><td>12.73</td><td>66.66</td><td>0.00</td><td>--</td><td>-- PEAK</td></tr></table>														Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos				Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4924.00	42.50	74.00	-31.50	63.49	33.95	10.35	65.29	0.00	--	-- PEAK	2	7386.00	40.89	74.00	-33.11	59.12	35.70	12.73	66.66	0.00	--	-- PEAK	
		Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos																																																															
		Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark																																																														
		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																													
1	4924.00	42.50	74.00	-31.50	63.49	33.95	10.35	65.29	0.00	--	-- PEAK																																																														
2	7386.00	40.89	74.00	-33.11	59.12	35.70	12.73	66.66	0.00	--	-- PEAK																																																														



7

Mode

Band Edge

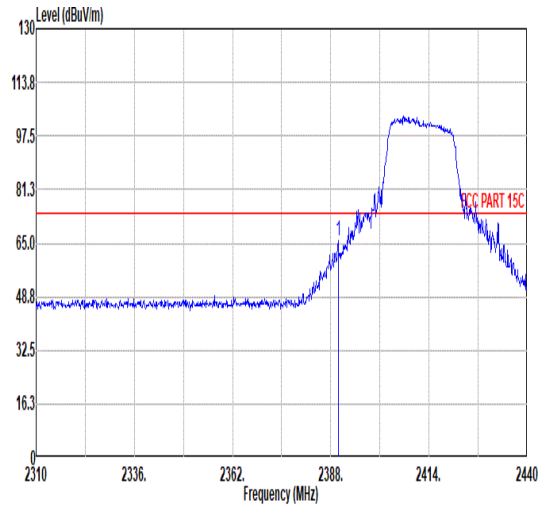
2400-2483.5_802.11n_HT20_CH01_2412MHz

Pol.

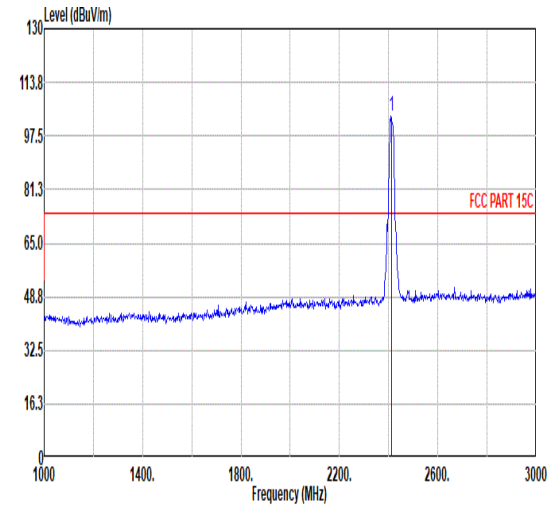
Horizontal

Fundamental

Peak

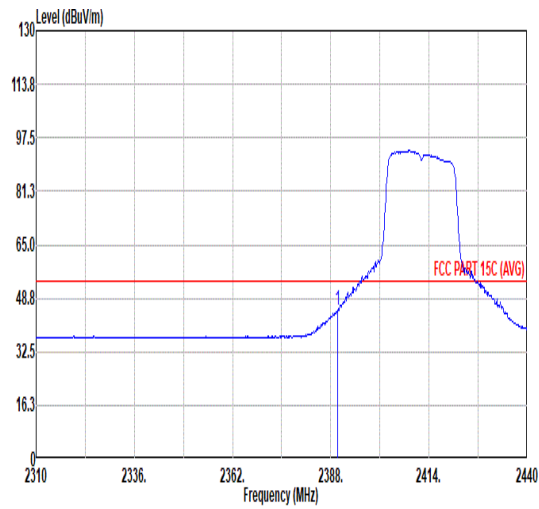


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2389.95	65.57	74.00	-8.43	57.22	32.07	7.11	36.83	6.00
								102
								305
								PEAK

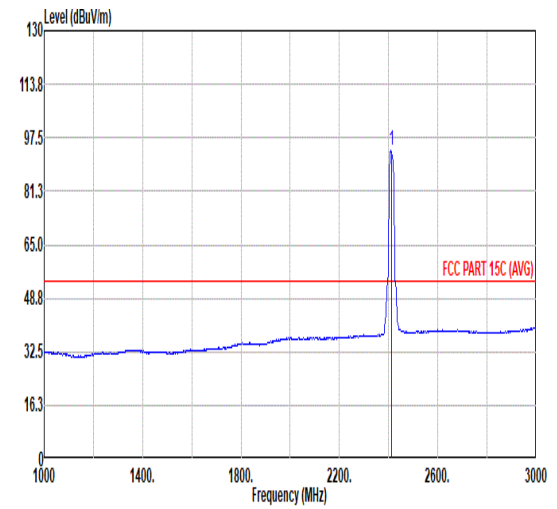


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2412.00	103.61	-----	-----	95.17	32.15	7.14	36.85	6.00
								102
								305
								PEAK

Avg



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2389.82	45.13	54.00	-8.87	36.78	32.07	7.11	36.83	6.00
								102
								305
								AVERAGE



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2412.00	93.55	-----	-----	85.12	32.14	7.13	36.84	6.00
								102
								305
								AVERAGE



7

Mode

Band Edge

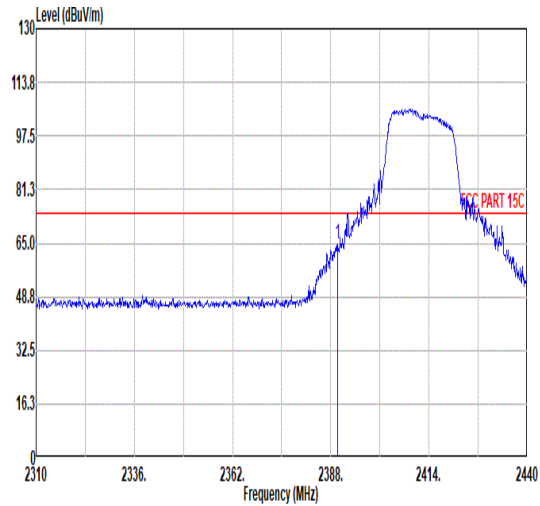
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Pol.

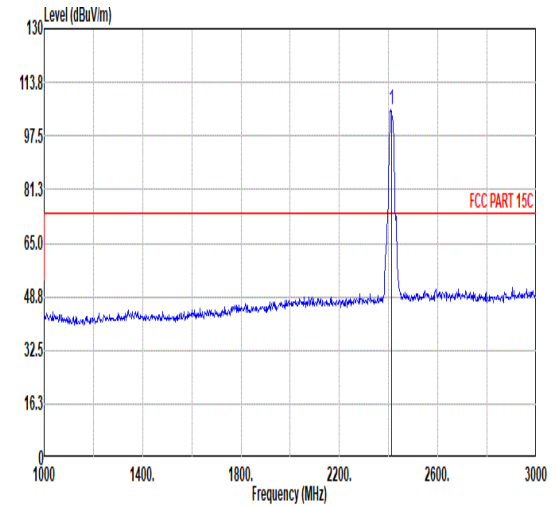
Vertical

Fundamental

Peak

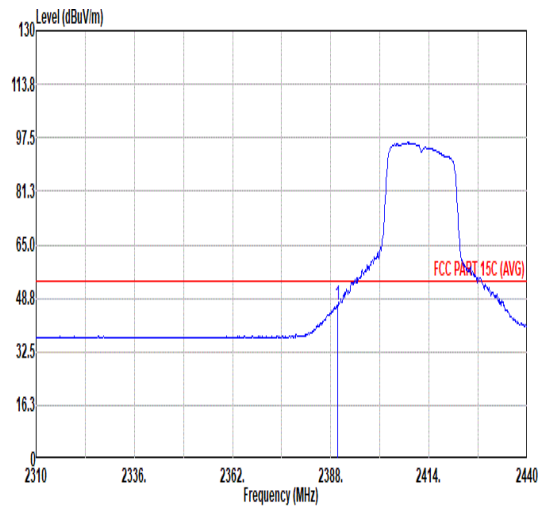


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2389.82	64.87	74.00	-9.13	56.52	32.07	7.11	36.83	6.00
								225
								273
								PEAK

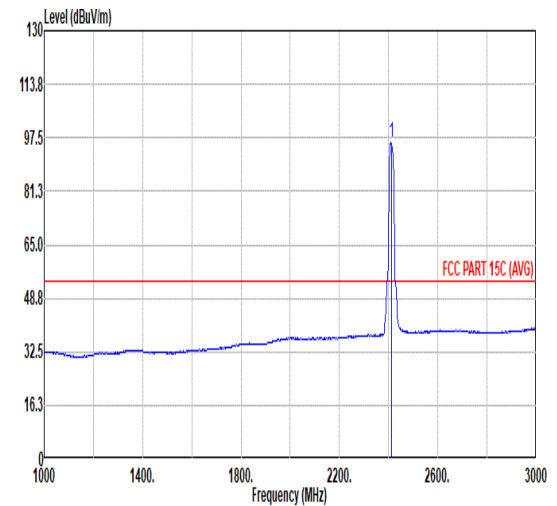


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2412.00	105.31	-----	-----	96.88	32.14	7.13	36.84	6.00
								225
								273
								PEAK

Avg



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2389.82	46.71	54.00	-7.29	38.36	32.07	7.11	36.83	6.00
								225
								273
								AVERAGE



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm
1 2412.00	95.93	-----	-----	87.50	32.14	7.13	36.84	6.00
								225
								273
								AVERAGE



Mode	7																																																					
	Harmonic																																																					
	2400-2483.5_802.11n HT20_CH01_2412MHz																																																					
Pol.	Horizontal																																																					
Peak Avg																																																						
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>39.78</td><td>74.00</td><td>-34.22</td><td>60.90</td><td>33.90</td><td>10.23</td><td>65.25</td><td>0.00</td><td>--</td><td>PEAK</td></tr></table>												Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4824.00	39.78	74.00	-34.22	60.90	33.90	10.23	65.25	0.00	--	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	4824.00	39.78	74.00	-34.22	60.90	33.90	10.23	65.25	0.00	--	PEAK																																											
<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>40.75</td><td>74.00</td><td>-33.25</td><td>61.87</td><td>33.90</td><td>10.23</td><td>65.25</td><td>0.00</td><td>--</td><td>PEAK</td></tr></table>												Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4824.00	40.75	74.00	-33.25	61.87	33.90	10.23	65.25	0.00	--	PEAK	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																												
1	4824.00	40.75	74.00	-33.25	61.87	33.90	10.23	65.25	0.00	--	PEAK																																											



8

Mode

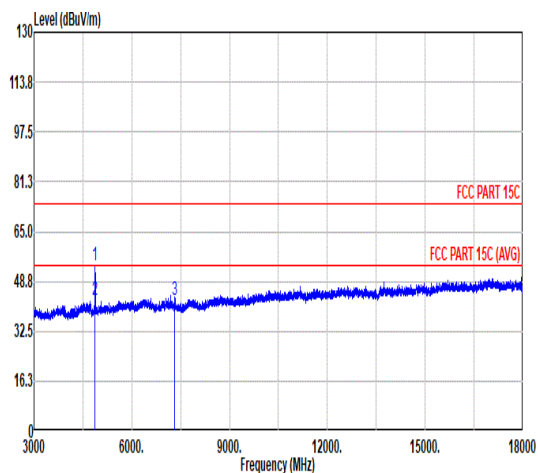
Harmonic

2400-2483.5_802.11n HT20_CH06_2437MHz

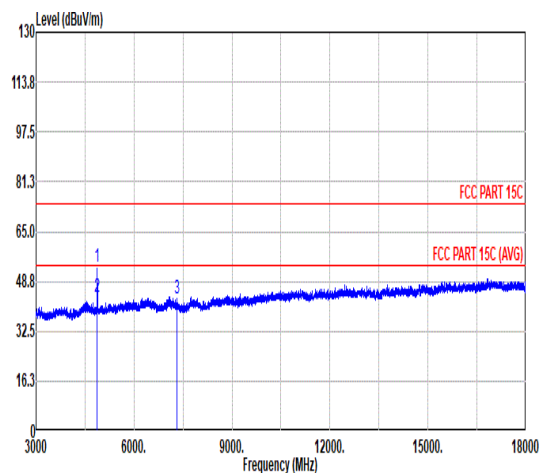
Pol.

Horizontal

Vertical

Peak
Avg

		Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	
1	4874.00	53.85	74.00	-20.15	74.93	33.90	10.29	65.27	0.00	199	237	PEAK
2	4874.00	42.89	54.00	-11.11	63.97	33.90	10.29	65.27	0.00	199	237	AVERAGE
3	7311.00	42.79	74.00	-31.21	60.82	35.70	12.72	66.45	0.00	--	--	PEAK



		Limit		Read		Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	
1	4874.00	53.46	74.00	-20.54	74.54	33.90	10.29	65.27	0.00	305	82	PEAK
2	4874.00	43.73	54.00	-10.27	64.81	33.90	10.29	65.27	0.00	305	82	AVERAGE
3	7311.00	43.11	74.00	-30.89	61.14	35.70	12.72	66.45	0.00	--	--	PEAK



9

Mode

Band Edge

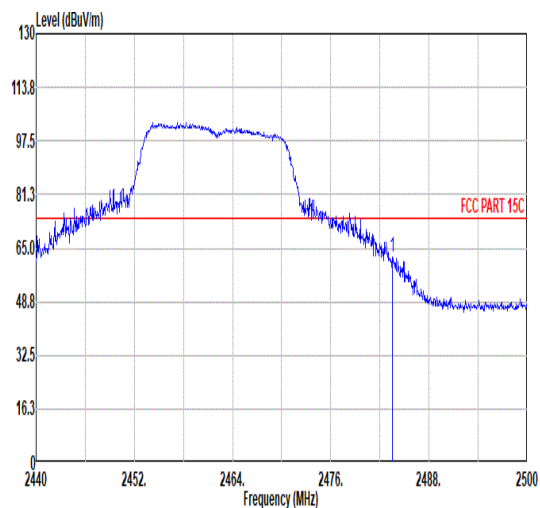
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Pol.

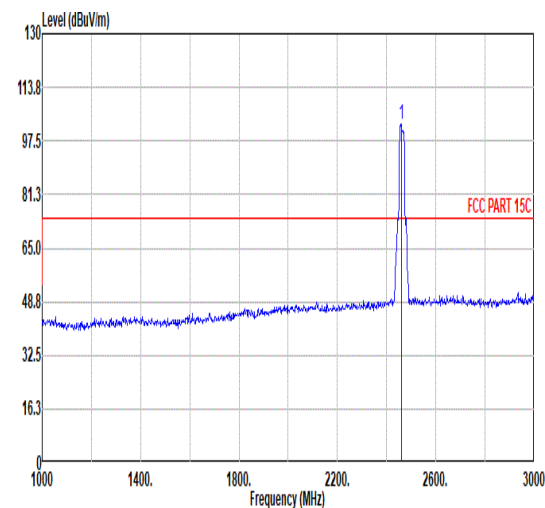
Horizontal

Fundamental

Peak

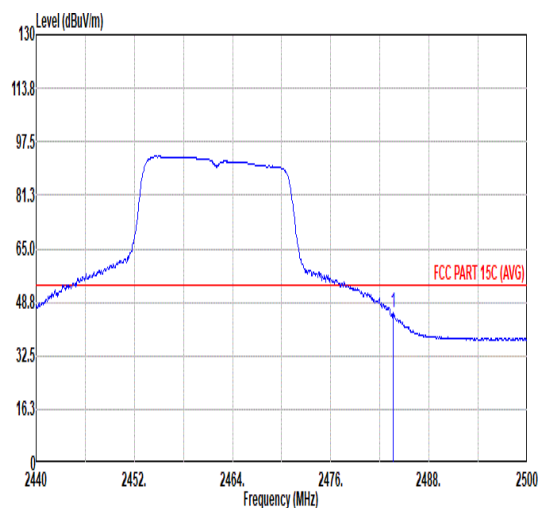


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1 2462.50	62.06	74.00	-11.94	53.26	32.52	7.26	36.98	6.00
								300
								172
								PEAK

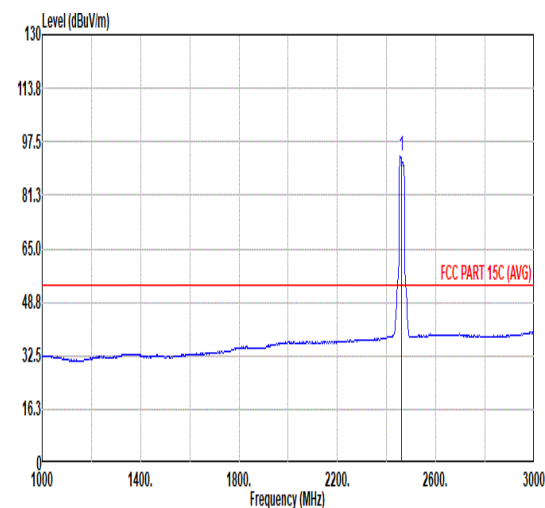


Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1 2462.00	102.51	-----	-----	93.86	32.39	7.21	36.95	6.00
								300
								172
								PEAK

Avg



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1 2463.62	45.58	54.00	-8.42	36.78	32.52	7.26	36.98	6.00
								300
								172
								AVERAGE



Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB
1 2462.00	93.09	-----	-----	84.46	32.37	7.21	36.95	6.00
								300
								172
								AVERAGE



9

Mode

Band Edge

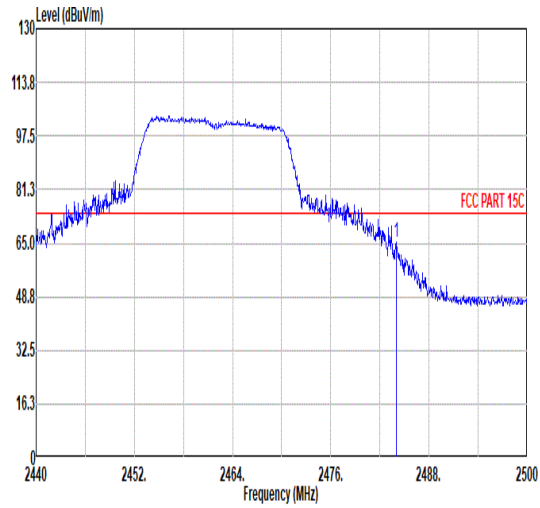
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Pol.

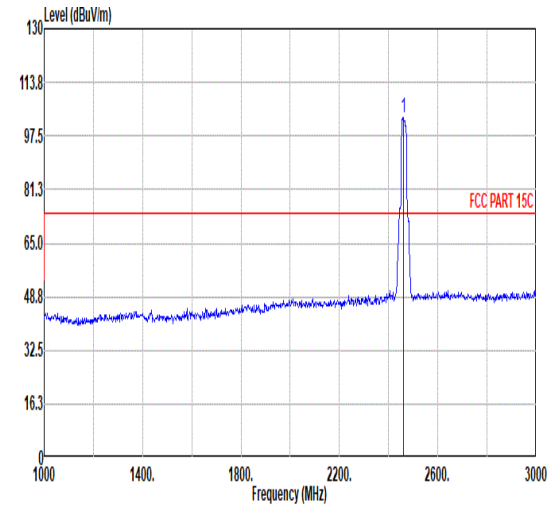
Vertical

Fundamental

Peak

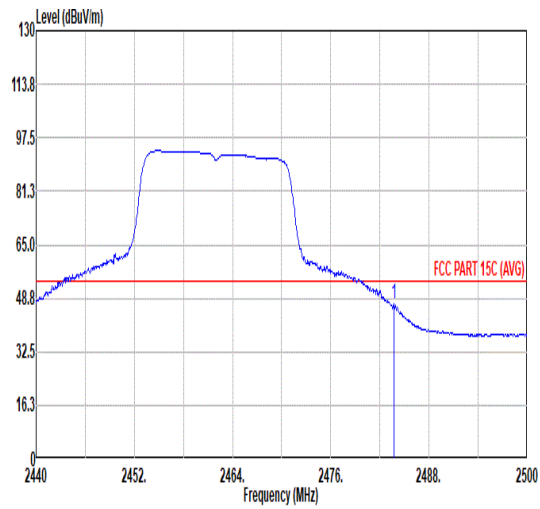


Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
		Line Margin								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg
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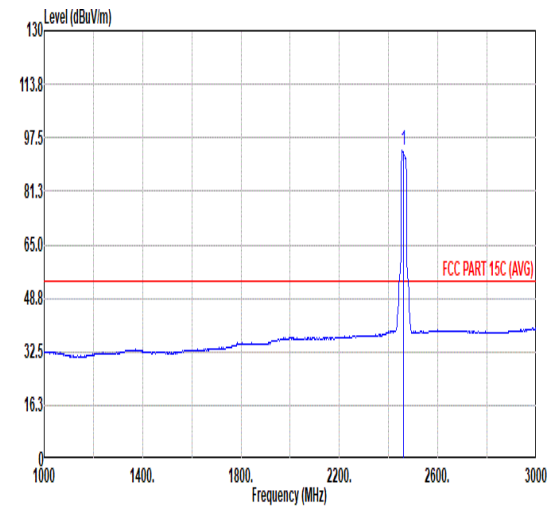


Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
		Line Margin								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg
1	2462.00	103.03	-----	-----	94.38	32.39	7.21	36.95	6.00	218 263 PEAK

Avg

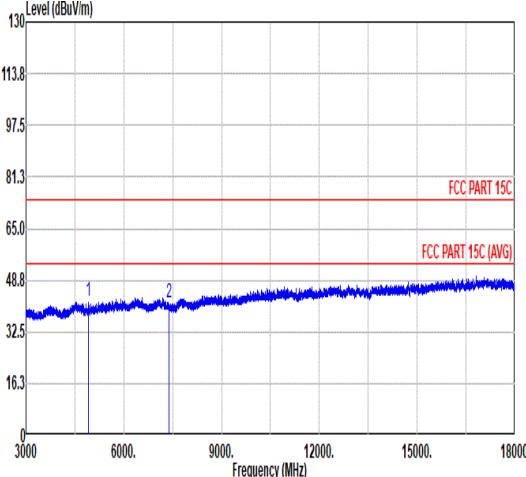
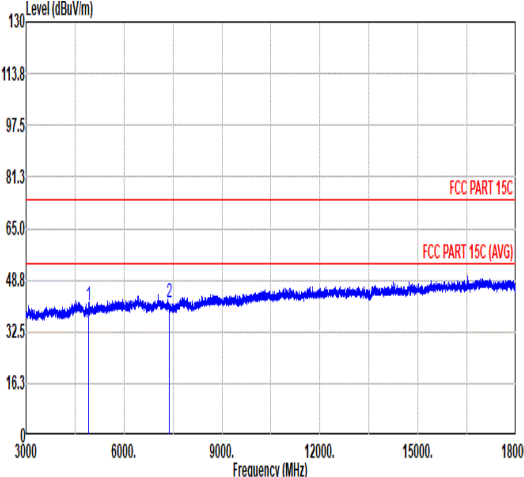


Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
		Line Margin								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg
1	2463.68	46.95	54.00	-7.05	38.15	32.52	7.26	36.98	6.00	218 263 AVERAGE

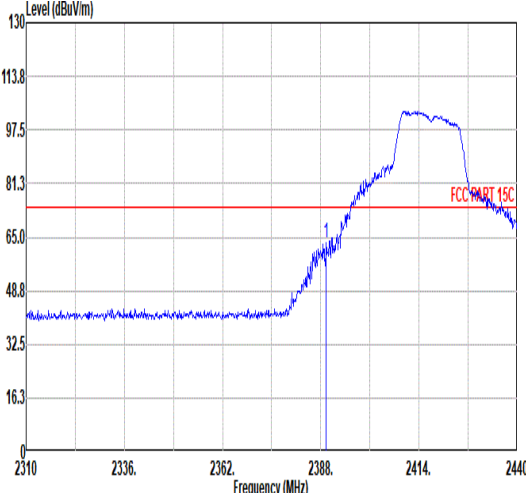
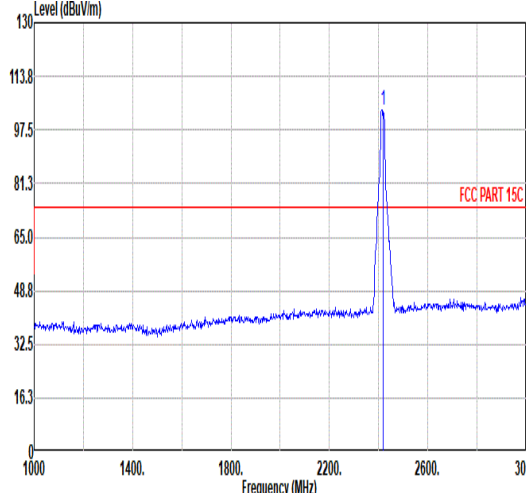
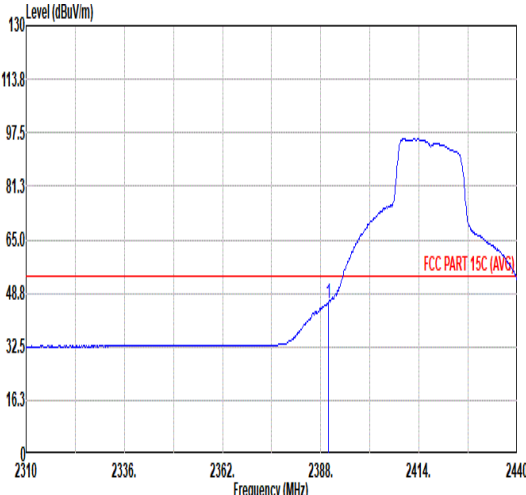
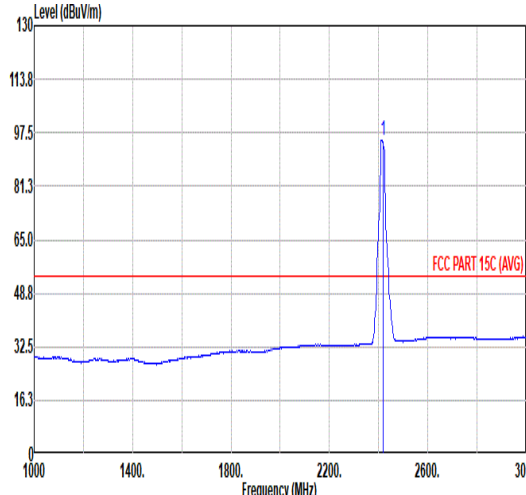


Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
		Line Margin								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg
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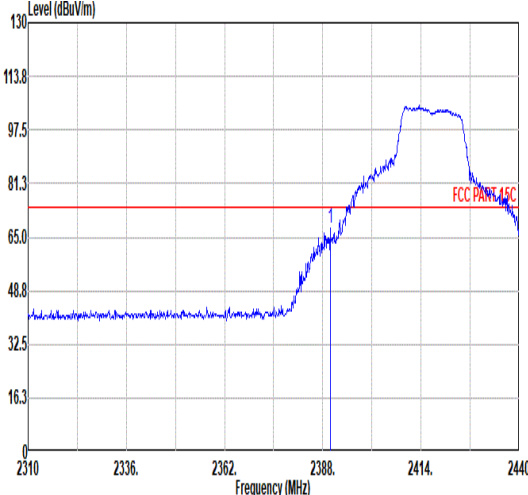
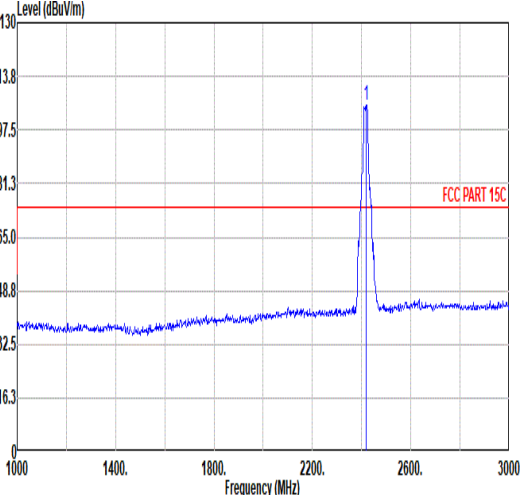
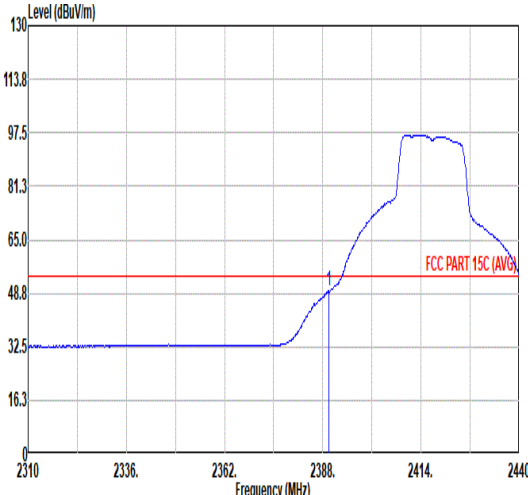
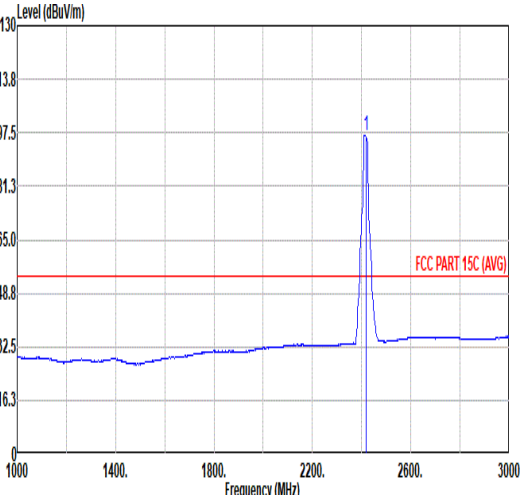


Mode	9																																																																																																																								
	Harmonic																																																																																																																								
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Pol.	Horizontal						Vertical																																																																																																																		
Peak Avg																																																																																																																									
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																	
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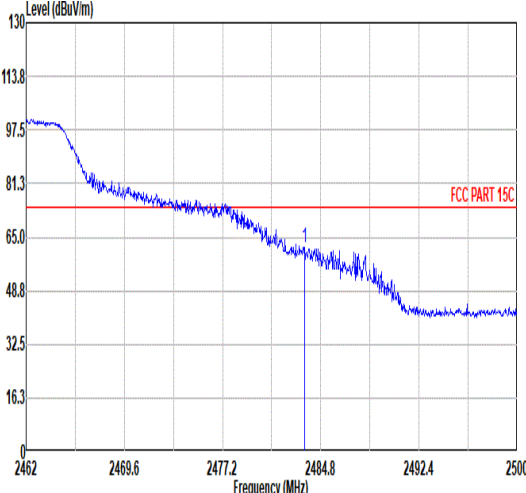
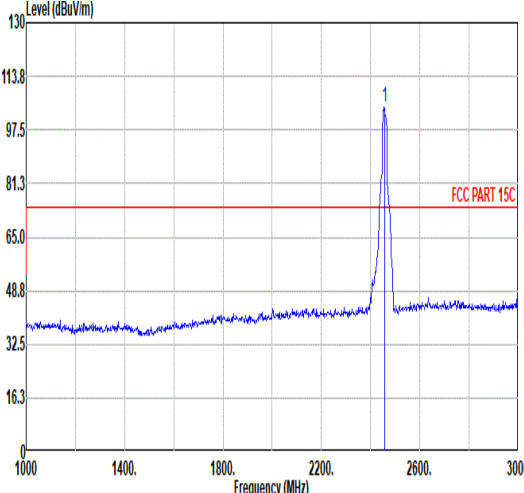
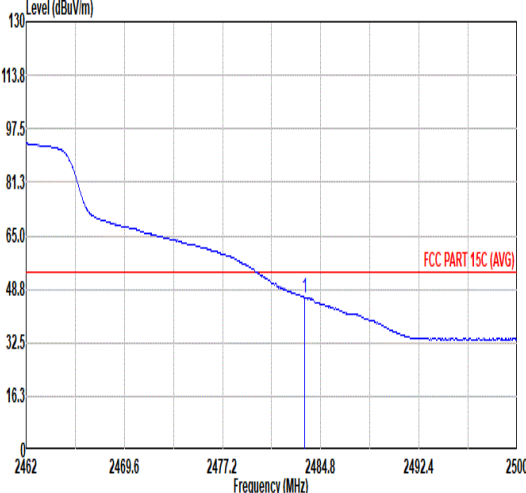
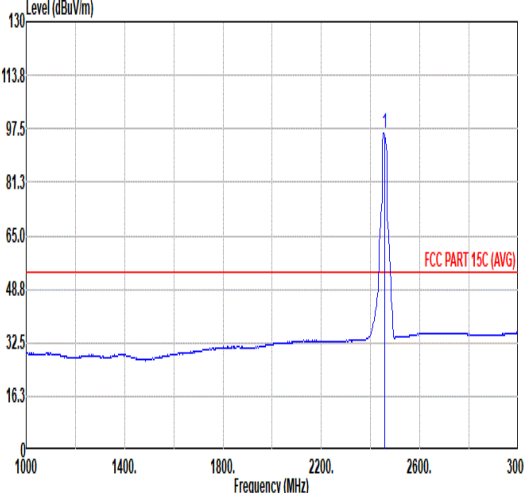


Mode	10																																																																																																														
	Band Edge																																																																																																														
	2400-2483.5_802.11g_CH02_2417MHz																																																																																																														
Pol.	Horizontal						Fundamental																																																																																																								
Peak																																																																																																															
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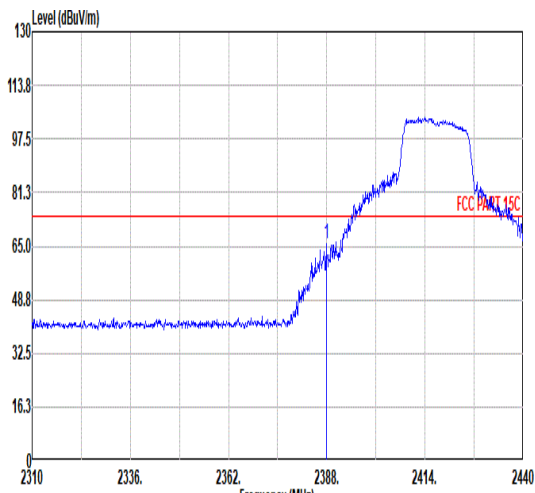
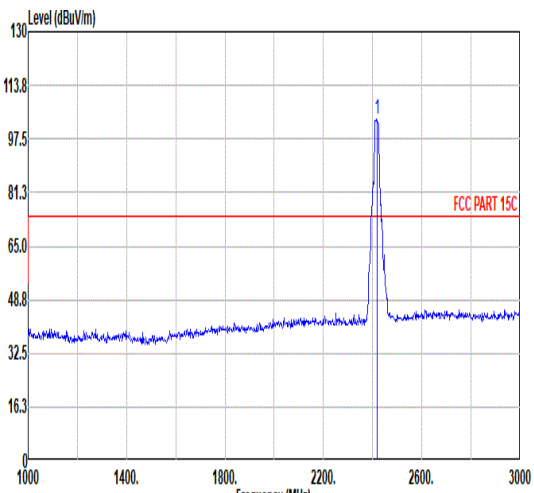
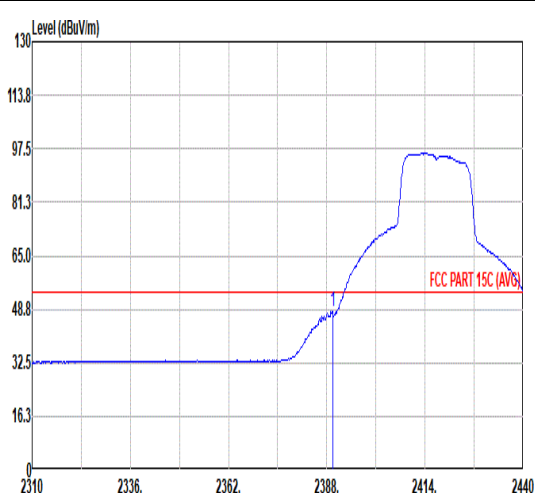
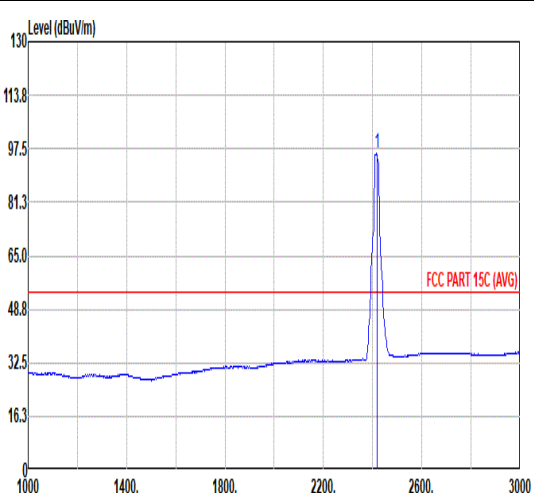


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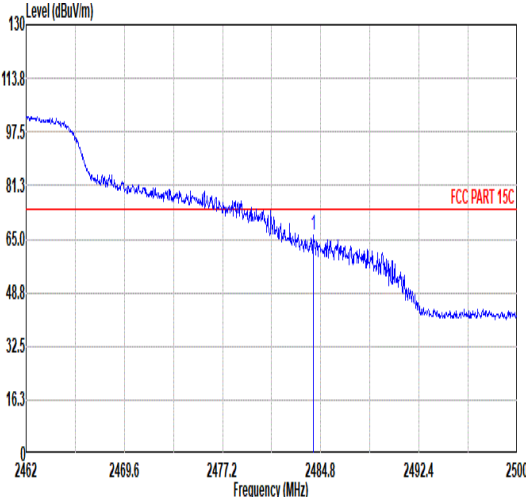
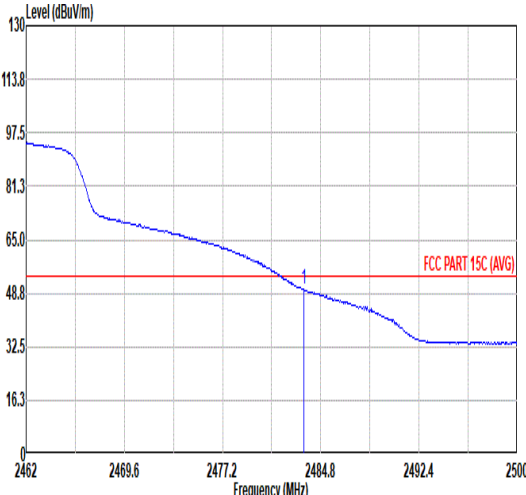
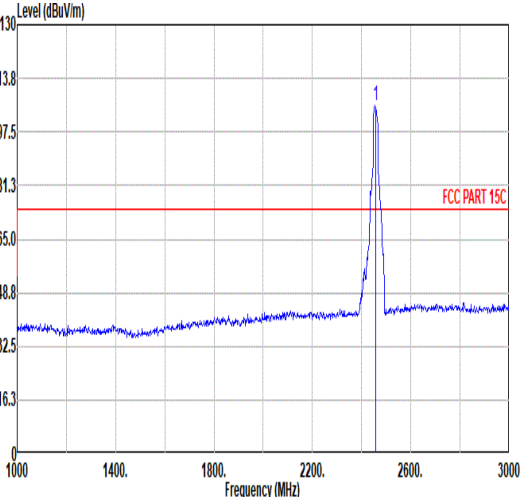
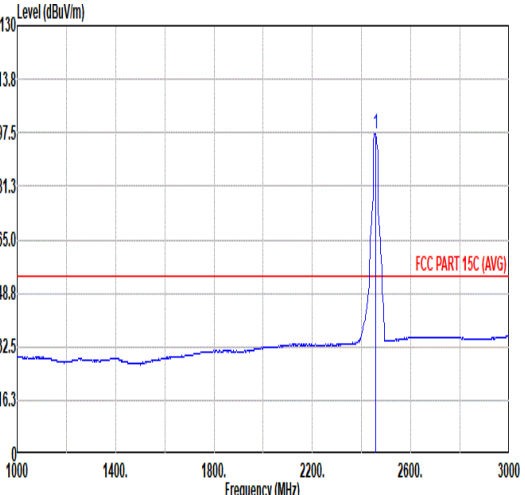


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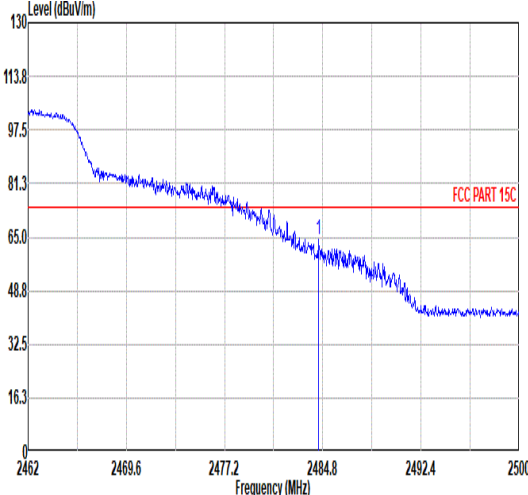
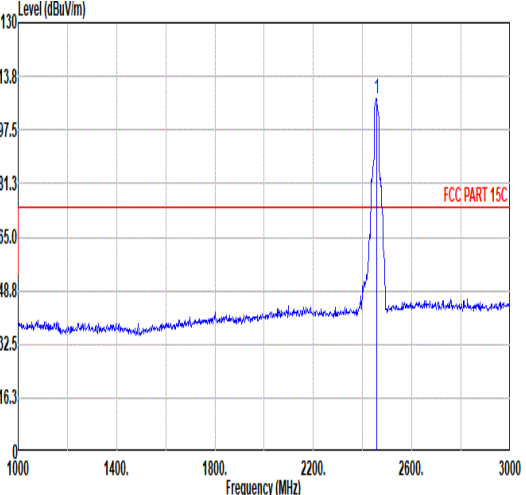
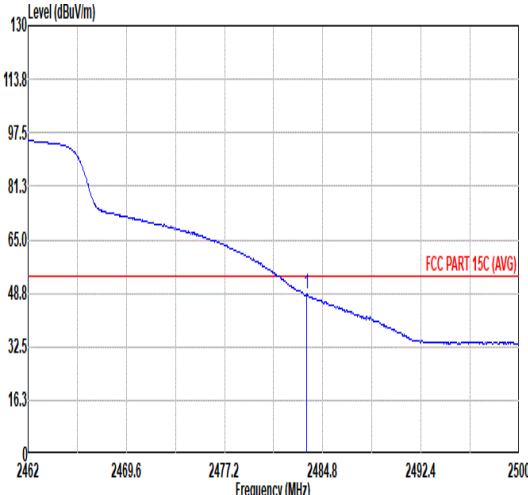
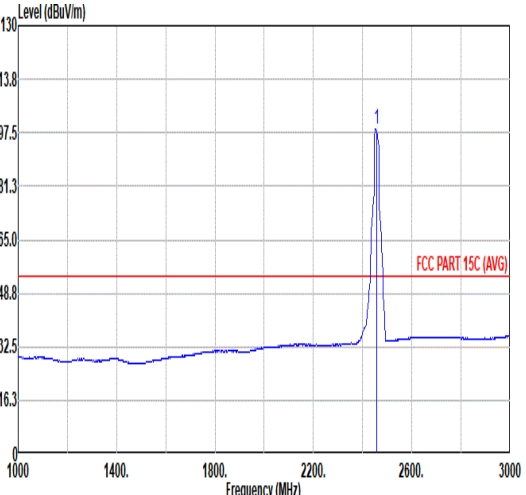


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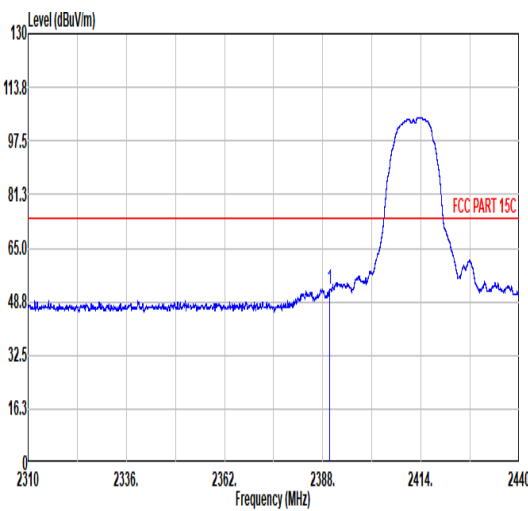
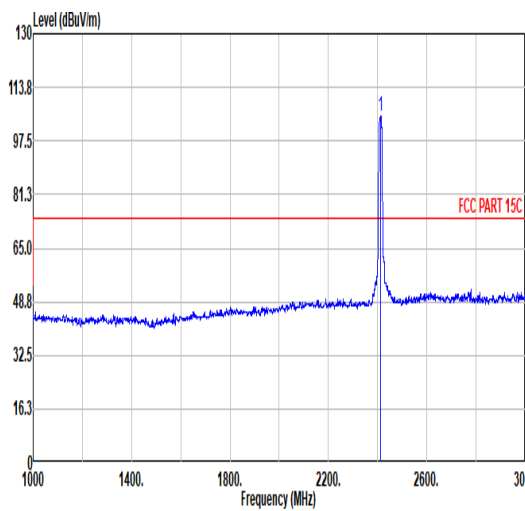
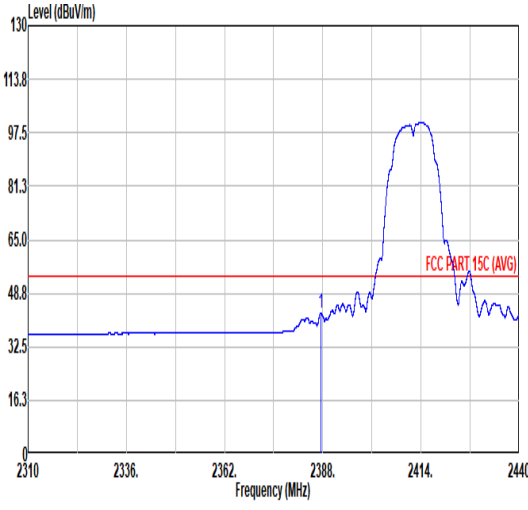
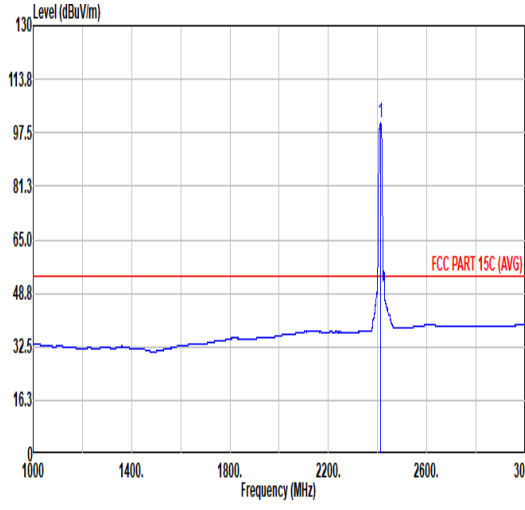
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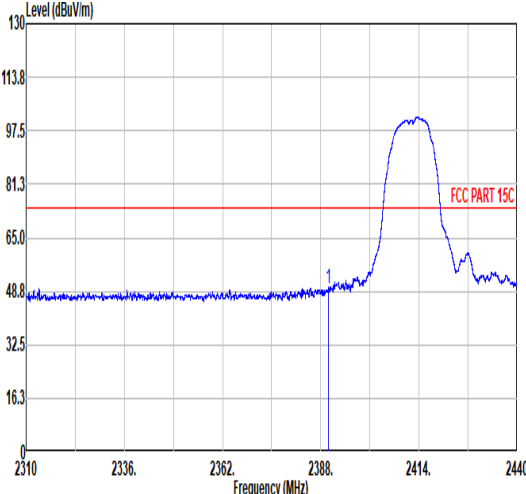
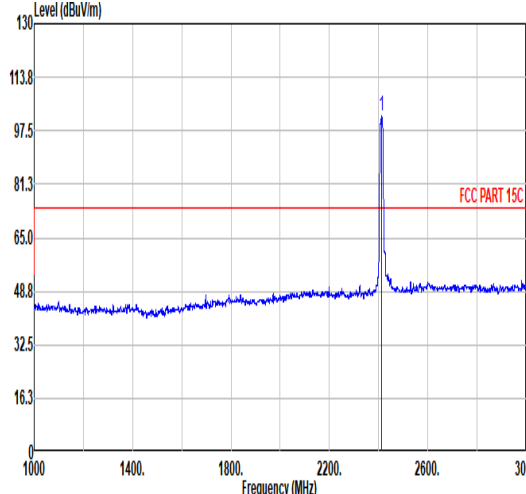
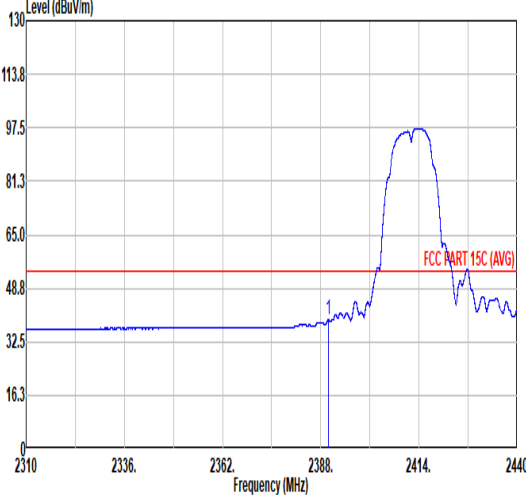
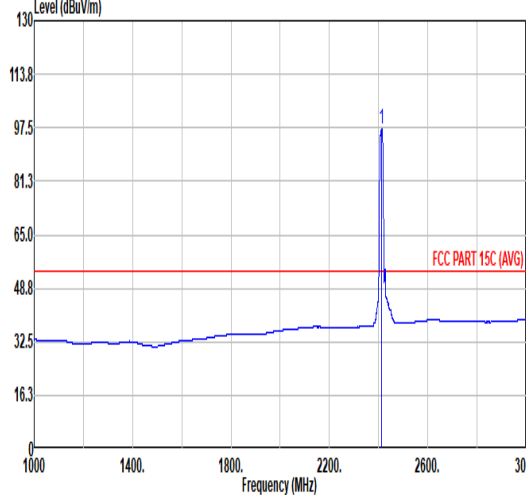
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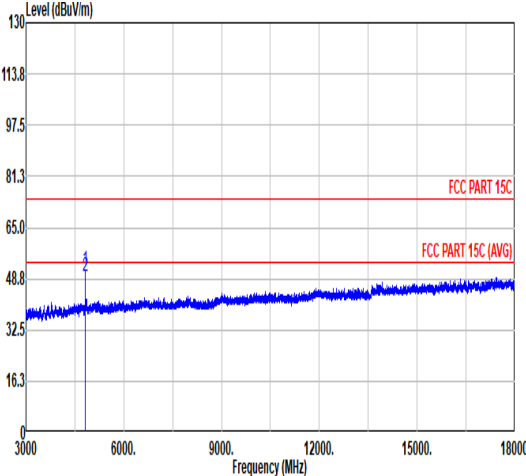
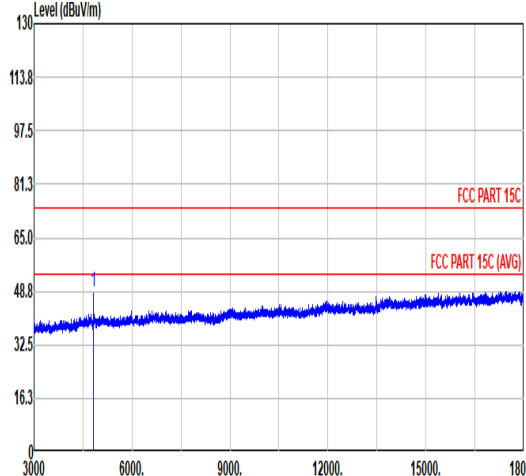
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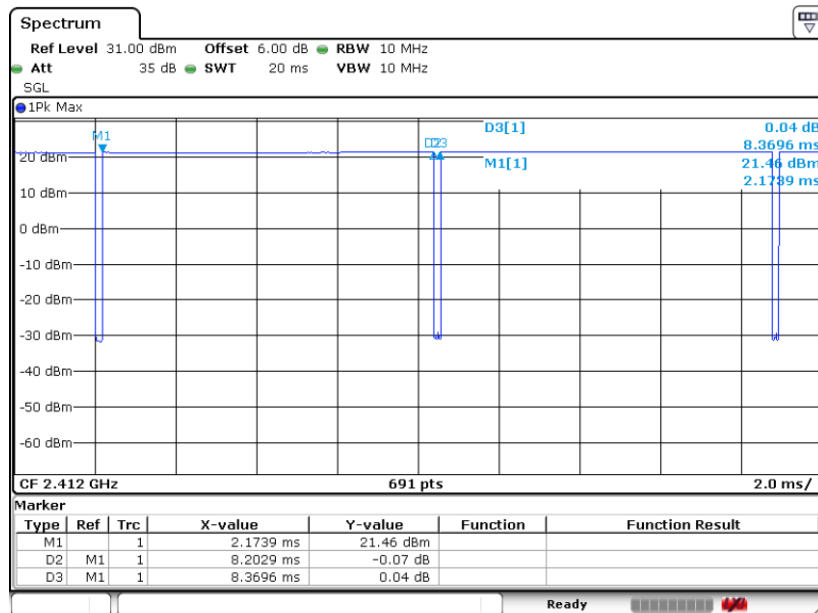


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Appendix D. Duty Cycle Plots

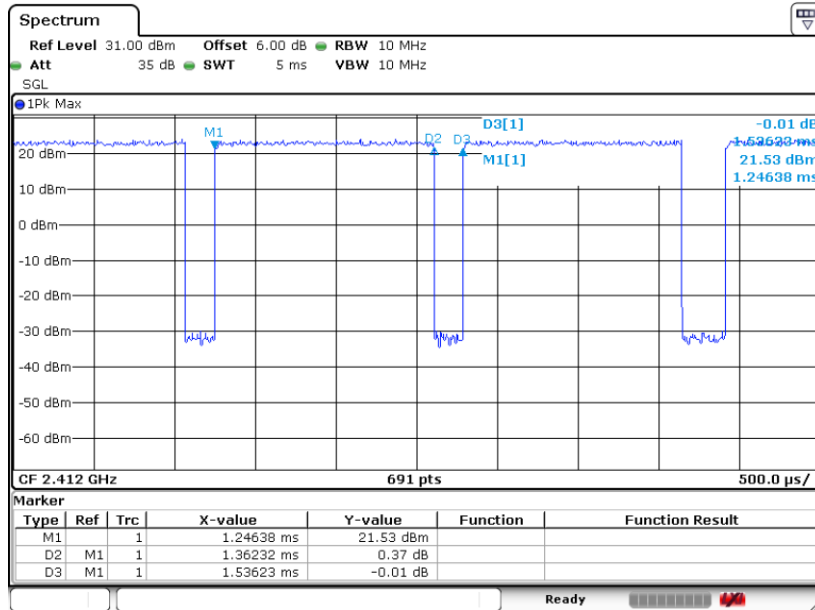
Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	98.01	-	-	10Hz
802.11g	88.68	1.362	0.734	0.75KHz
802.11n HT20	82.81	1.152	0.868	0.91KHz

802.11b





802.11g



802.11n HT20

