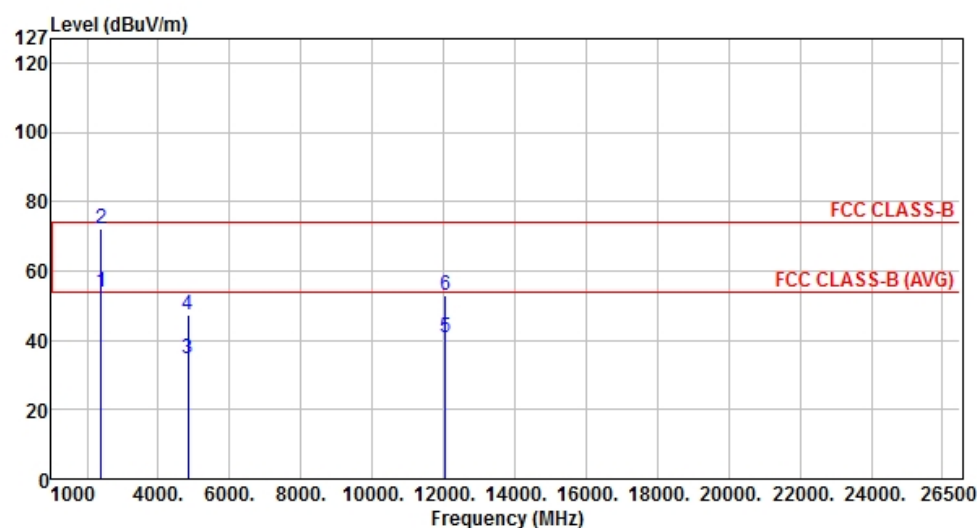




3.5.6 Transmitter Radiated Unwanted Emissions (Above 1GHz) for HT20

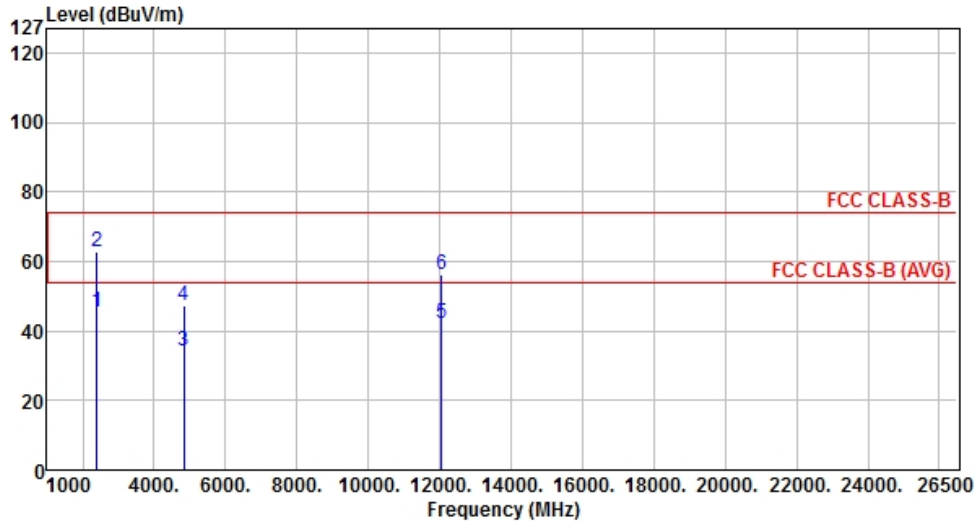
Polarization	Horizontal		Test Freq. (MHz)		2412																																																																							
Test Mode	A1																																																																											
 <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>2390.00</td><td>53.78</td><td>54.00</td><td>-0.22</td><td>56.68</td><td>-2.90</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>2</td><td>2390.00</td><td>71.99</td><td>74.00</td><td>-2.01</td><td>74.89</td><td>-2.90</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>3</td><td>4824.00</td><td>34.66</td><td>54.00</td><td>-19.34</td><td>29.97</td><td>4.69</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>4</td><td>4824.00</td><td>47.56</td><td>74.00</td><td>-26.44</td><td>42.87</td><td>4.69</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>5</td><td>12060.00</td><td>40.58</td><td>54.00</td><td>-13.42</td><td>26.56</td><td>14.02</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>6</td><td>12060.00</td><td>53.10</td><td>74.00</td><td>-20.90</td><td>39.08</td><td>14.02</td><td>Peak</td><td>-----</td><td>-----</td></tr></table>								Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg	1	2390.00	53.78	54.00	-0.22	56.68	-2.90	Average	-----	-----	2	2390.00	71.99	74.00	-2.01	74.89	-2.90	Peak	-----	-----	3	4824.00	34.66	54.00	-19.34	29.97	4.69	Average	-----	-----	4	4824.00	47.56	74.00	-26.44	42.87	4.69	Peak	-----	-----	5	12060.00	40.58	54.00	-13.42	26.56	14.02	Average	-----	-----	6	12060.00	53.10	74.00	-20.90	39.08	14.02	Peak	-----	-----
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg																																																																			
1	2390.00	53.78	54.00	-0.22	56.68	-2.90	Average	-----	-----																																																																			
2	2390.00	71.99	74.00	-2.01	74.89	-2.90	Peak	-----	-----																																																																			
3	4824.00	34.66	54.00	-19.34	29.97	4.69	Average	-----	-----																																																																			
4	4824.00	47.56	74.00	-26.44	42.87	4.69	Peak	-----	-----																																																																			
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Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit. Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition. Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.																																																																												



International Certification Corp.

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Polarization	Vertical	Test Freq. (MHz)	2412
Test Mode	A1		

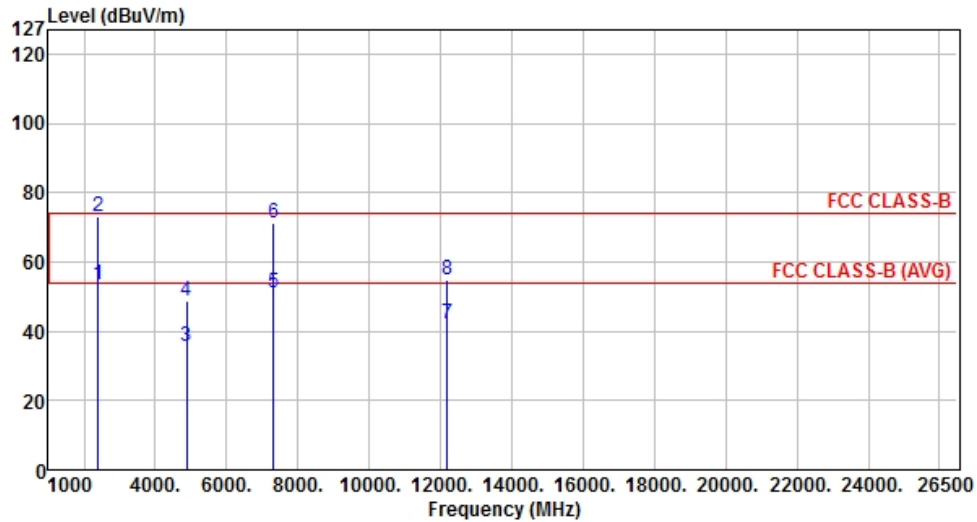


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2390.00	45.41	54.00	-8.59	48.31	-2.90	Average	-----	-----
2	2390.00	62.64	74.00	-11.36	65.54	-2.90	Peak	-----	-----
3	4824.00	34.15	54.00	-19.85	29.46	4.69	Average	-----	-----
4	4824.00	47.32	74.00	-26.68	42.63	4.69	Peak	-----	-----
5	12060.00	41.96	54.00	-12.04	27.94	14.02	Average	-----	-----
6	12060.00	56.12	74.00	-17.88	42.10	14.02	Peak	-----	-----

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.
Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.
Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Horizontal	Test Freq. (MHz)	2437
Test Mode	A1		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2390.00	53.56	54.00	-0.44	56.46	-2.90	Average	-----	-----
2	2390.00	73.26	74.00	-0.74	76.16	-2.90	Peak	-----	-----
3	4874.00	35.77	54.00	-18.23	31.00	4.77	Average	-----	-----
4	4874.00	48.78	74.00	-25.22	44.01	4.77	Peak	-----	-----
5	7311.00	50.86	54.00	-3.14	41.29	9.57	Average	-----	-----
6	7311.00	71.16	74.00	-2.84	61.59	9.57	Peak	-----	-----
7	12185.00	42.16	54.00	-11.84	28.04	14.12	Average	-----	-----
8	12185.00	54.92	74.00	-19.08	40.80	14.12	Peak	-----	-----

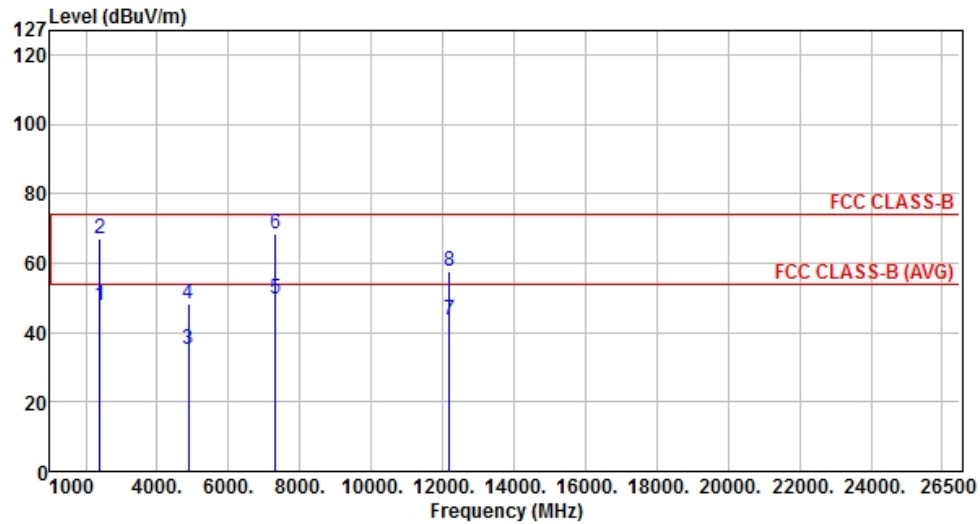
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Vertical	Test Freq. (MHz)	2437
Test Mode	A1		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2390.00	47.91	54.00	-6.09	50.81	-2.90	Average	-----	-----
2	2390.00	67.09	74.00	-6.91	69.99	-2.90	Peak	-----	-----
3	4874.00	35.27	54.00	-18.73	30.50	4.77	Average	-----	-----
4	4874.00	48.49	74.00	-25.51	43.72	4.77	Peak	-----	-----
5	7311.00	49.56	54.00	-4.44	39.99	9.57	Average	-----	-----
6	7311.00	68.27	74.00	-5.73	58.70	9.57	Peak	-----	-----
7	12185.00	43.62	54.00	-10.38	29.50	14.12	Average	-----	-----
8	12185.00	57.82	74.00	-16.18	43.70	14.12	Peak	-----	-----

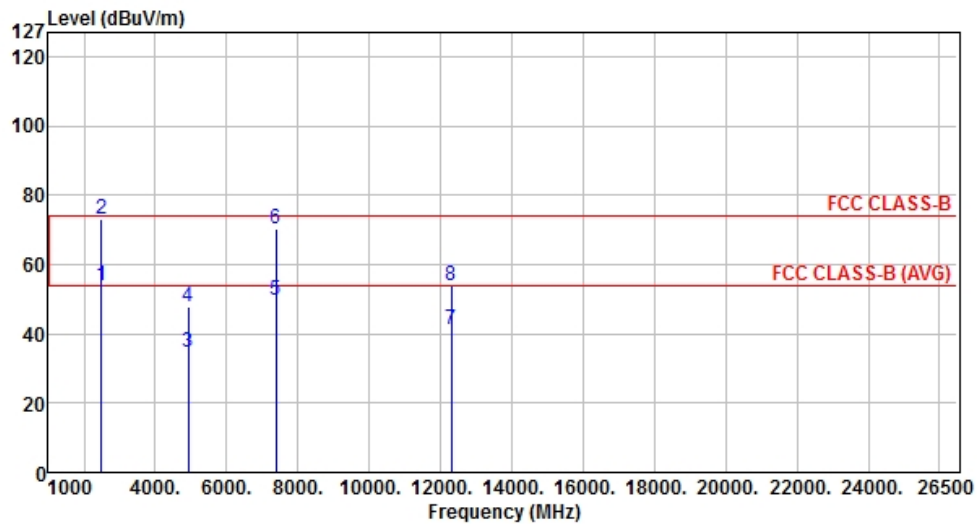
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Horizontal	Test Freq. (MHz)	2462
Test Mode	A1		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2483.50	53.85	54.00	-0.15	56.27	-2.42	Average	-----	-----
2	2483.50	73.19	74.00	-0.81	75.61	-2.42	Peak	-----	-----
3	4924.00	34.72	54.00	-19.28	29.86	4.86	Average	-----	-----
4	4924.00	47.77	74.00	-26.23	42.91	4.86	Peak	-----	-----
5	7386.00	49.68	54.00	-4.32	40.00	9.68	Average	-----	-----
6	7386.00	70.35	74.00	-3.65	60.67	9.68	Peak	-----	-----
7	12310.00	41.21	54.00	-12.79	26.99	14.22	Average	-----	-----
8	12310.00	53.98	74.00	-20.02	39.76	14.22	Peak	-----	-----

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

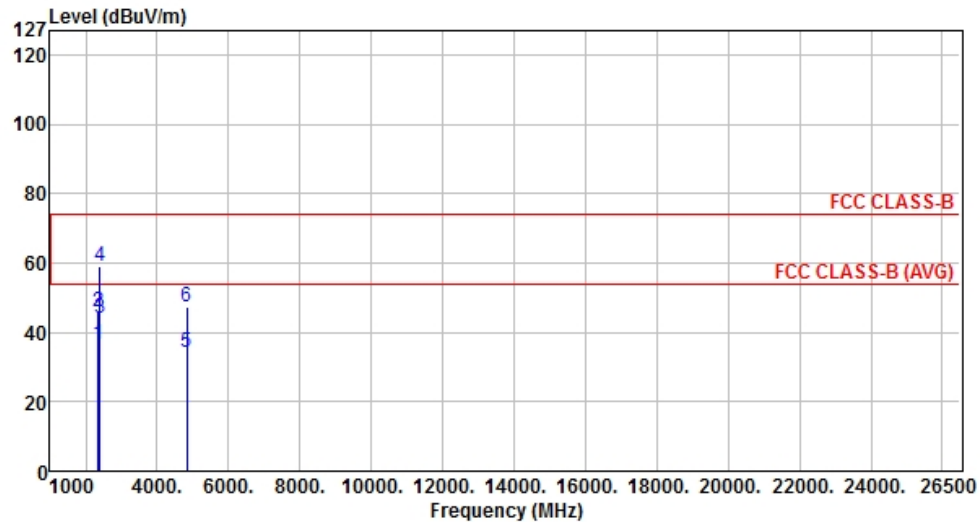
Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Vertical			Test Freq. (MHz)	2462																																																																																																																		
Test Mode	A1																																																																																																																						
Level (dBuV/m) <table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.50</td><td>46.28</td><td>54.00</td><td>-7.72</td><td>48.70</td><td>-2.42</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>2</td><td>2483.50</td><td>65.28</td><td>74.00</td><td>-8.72</td><td>67.70</td><td>-2.42</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>3</td><td>4924.00</td><td>34.25</td><td>54.00</td><td>-19.75</td><td>29.39</td><td>4.86</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>4</td><td>4924.00</td><td>47.44</td><td>74.00</td><td>-26.56</td><td>42.58</td><td>4.86</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>5</td><td>7386.00</td><td>48.35</td><td>54.00</td><td>-5.65</td><td>38.67</td><td>9.68</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>6</td><td>7386.00</td><td>67.15</td><td>74.00</td><td>-6.85</td><td>57.47</td><td>9.68</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>7</td><td>12310.00</td><td>42.51</td><td>54.00</td><td>-11.49</td><td>28.29</td><td>14.22</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>8</td><td>12310.00</td><td>56.77</td><td>74.00</td><td>-17.23</td><td>42.55</td><td>14.22</td><td>Peak</td><td>-----</td><td>-----</td></tr></table>											Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level	dBuV/m	dB	reading	dB		High	Table									cm	deg	1	2483.50	46.28	54.00	-7.72	48.70	-2.42	Average	-----	-----	2	2483.50	65.28	74.00	-8.72	67.70	-2.42	Peak	-----	-----	3	4924.00	34.25	54.00	-19.75	29.39	4.86	Average	-----	-----	4	4924.00	47.44	74.00	-26.56	42.58	4.86	Peak	-----	-----	5	7386.00	48.35	54.00	-5.65	38.67	9.68	Average	-----	-----	6	7386.00	67.15	74.00	-6.85	57.47	9.68	Peak	-----	-----	7	12310.00	42.51	54.00	-11.49	28.29	14.22	Average	-----	-----	8	12310.00	56.77	74.00	-17.23	42.55	14.22	Peak	-----	-----
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																																														
	MHz	level	dBuV/m	dB	reading	dB		High	Table																																																																																																														
								cm	deg																																																																																																														
1	2483.50	46.28	54.00	-7.72	48.70	-2.42	Average	-----	-----																																																																																																														
2	2483.50	65.28	74.00	-8.72	67.70	-2.42	Peak	-----	-----																																																																																																														
3	4924.00	34.25	54.00	-19.75	29.39	4.86	Average	-----	-----																																																																																																														
4	4924.00	47.44	74.00	-26.56	42.58	4.86	Peak	-----	-----																																																																																																														
5	7386.00	48.35	54.00	-5.65	38.67	9.68	Average	-----	-----																																																																																																														
6	7386.00	67.15	74.00	-6.85	57.47	9.68	Peak	-----	-----																																																																																																														
7	12310.00	42.51	54.00	-11.49	28.29	14.22	Average	-----	-----																																																																																																														
8	12310.00	56.77	74.00	-17.23	42.55	14.22	Peak	-----	-----																																																																																																														
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit. Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition. Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.																																																																																																																							



Polarization	Horizontal	Test Freq. (MHz)	2412
Test Mode	A2		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2360.00	36.58	54.00	-17.42	39.62	-3.04	Average	-----	-----
2	2360.00	45.96	74.00	-28.04	49.00	-3.04	Peak	-----	-----
3	2390.00	44.22	54.00	-9.78	47.10	-2.88	Average	-----	-----
4	2390.00	59.14	74.00	-14.86	62.02	-2.88	Peak	-----	-----
5	4824.00	34.43	54.00	-19.57	29.74	4.69	Average	-----	-----
6	4824.00	47.55	74.00	-26.45	42.86	4.69	Peak	-----	-----

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

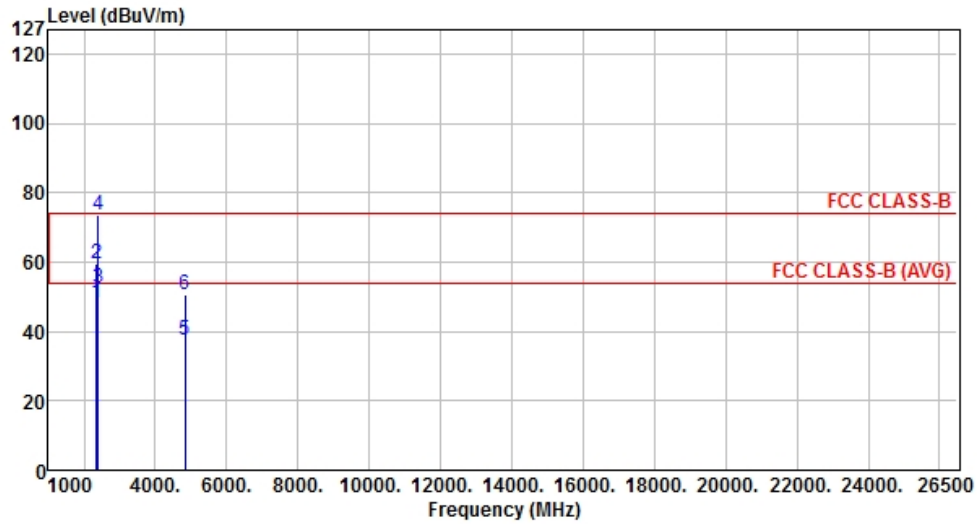
Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



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Polarization	Vertical	Test Freq. (MHz)	2412
Test Mode	A2		

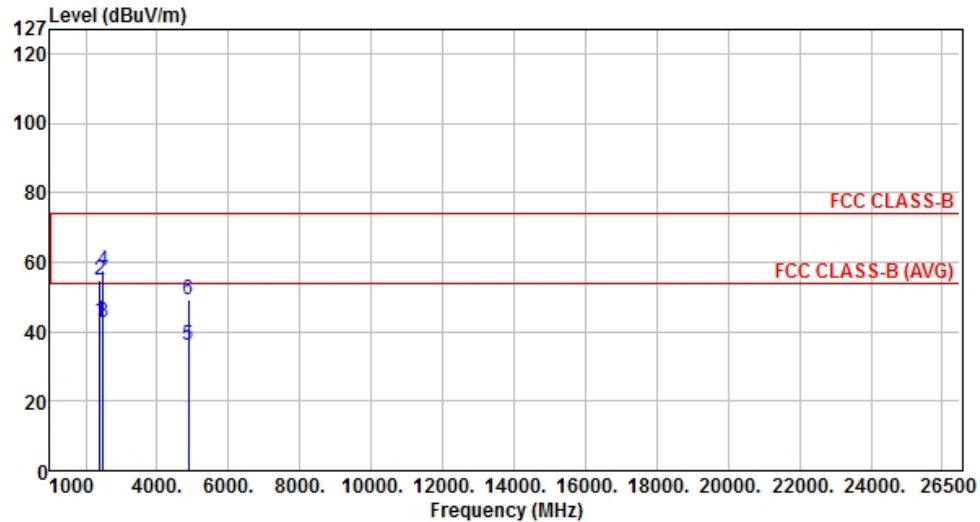


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2360.00	48.35	54.00	-5.65	51.39	-3.04	Average	-----	-----
2	2360.00	59.35	74.00	-14.65	62.39	-3.04	Peak	-----	-----
3	2390.00	52.55	54.00	-1.45	55.43	-2.88	Average	-----	-----
4	2390.00	73.78	74.00	-0.22	76.66	-2.88	Peak	-----	-----
5	4824.00	37.51	54.00	-16.49	32.82	4.69	Average	-----	-----
6	4824.00	50.61	74.00	-23.39	45.92	4.69	Peak	-----	-----

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.
Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.
Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Horizontal	Test Freq. (MHz)	2437
Test Mode	A2		



	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2390.00	43.22	54.00	-10.78	46.10	-2.88	Average	-----	-----
2	2390.00	54.92	74.00	-19.08	57.80	-2.88	Peak	-----	-----
3	2483.50	42.79	54.00	-11.21	45.22	-2.43	Average	-----	-----
4	2483.50	57.87	74.00	-16.13	60.30	-2.43	Peak	-----	-----
5	4874.00	36.12	54.00	-17.88	31.35	4.77	Average	-----	-----
6	4874.00	49.21	74.00	-24.79	44.44	4.77	Peak	-----	-----

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

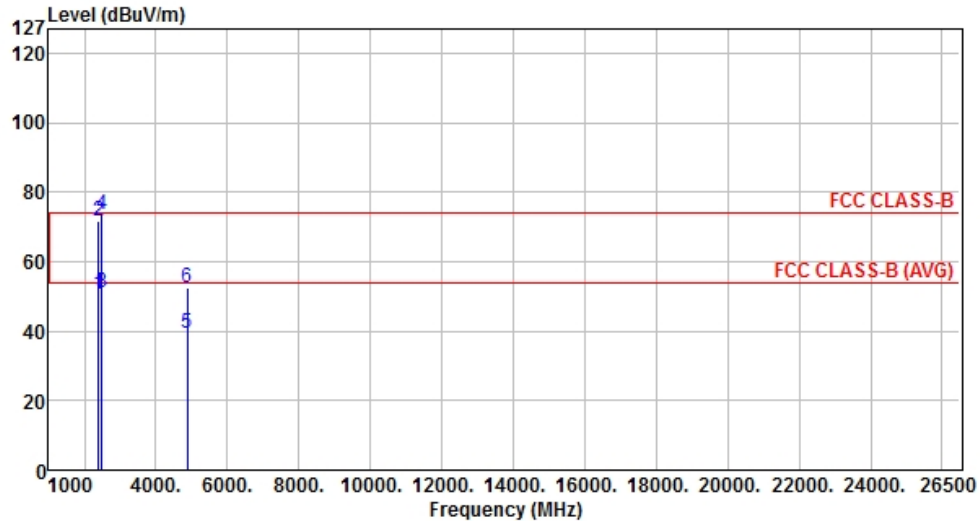
Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



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Polarization	Vertical	Test Freq. (MHz)	2437
Test Mode	A2		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2390.00	50.72	54.00	-3.28	53.60	-2.88	Average	-----	-----
2	2390.00	71.83	74.00	-2.17	74.71	-2.88	Peak	-----	-----
3	2483.50	51.17	54.00	-2.83	53.60	-2.43	Average	-----	-----
4	2483.50	73.80	74.00	-0.20	76.23	-2.43	Peak	-----	-----
5	4874.00	39.16	54.00	-14.84	34.39	4.77	Average	-----	-----
6	4874.00	52.26	74.00	-21.74	47.49	4.77	Peak	-----	-----

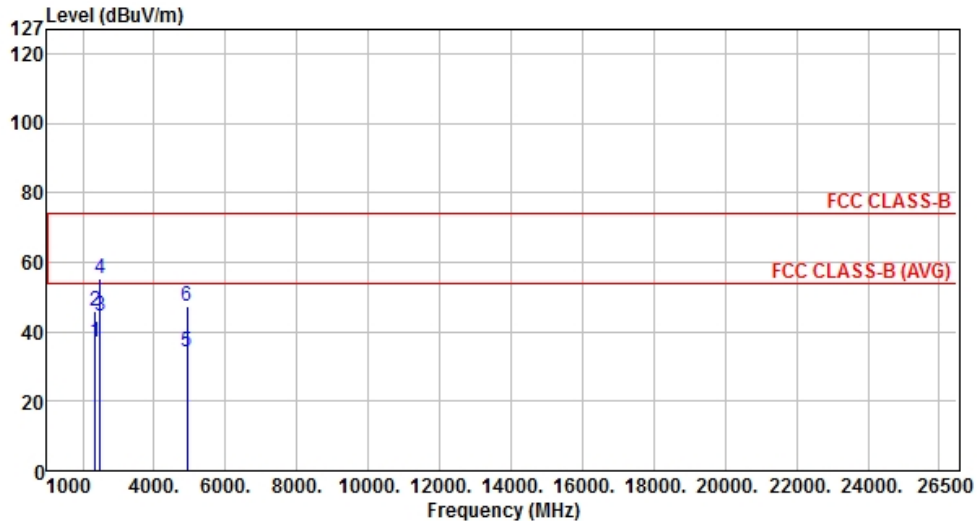
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Horizontal	Test Freq. (MHz)	2462
Test Mode	A2		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2360.00	36.96	54.00	-17.04	40.00	-3.04	Average	-----	-----
2	2360.00	46.13	74.00	-27.87	49.17	-3.04	Peak	-----	-----
3	2483.50	44.47	54.00	-9.53	46.90	-2.43	Average	-----	-----
4	2483.50	55.50	74.00	-18.50	57.93	-2.43	Peak	-----	-----
5	4924.00	34.29	54.00	-19.71	29.43	4.86	Average	-----	-----
6	4924.00	47.33	74.00	-26.67	42.47	4.86	Peak	-----	-----

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Horizontal	Test Freq. (MHz)	2462																																																																						
Test Mode	A2																																																																								
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>2360.00</td><td>48.83</td><td>54.00</td><td>-5.17</td><td>51.87</td><td>-3.04</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>2</td><td>2360.00</td><td>57.51</td><td>74.00</td><td>-16.49</td><td>60.55</td><td>-3.04</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>3</td><td>2483.50</td><td>53.47</td><td>54.00</td><td>-0.53</td><td>55.90</td><td>-2.43</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>4</td><td>2483.50</td><td>73.90</td><td>74.00</td><td>-0.10</td><td>76.33</td><td>-2.43</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>5</td><td>4924.00</td><td>37.28</td><td>54.00</td><td>-16.72</td><td>32.42</td><td>4.86</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>6</td><td>4924.00</td><td>50.23</td><td>74.00</td><td>-23.77</td><td>45.37</td><td>4.86</td><td>Peak</td><td>-----</td><td>-----</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB	Remark	ANT High cm	Turn Table deg	1	2360.00	48.83	54.00	-5.17	51.87	-3.04	Average	-----	-----	2	2360.00	57.51	74.00	-16.49	60.55	-3.04	Peak	-----	-----	3	2483.50	53.47	54.00	-0.53	55.90	-2.43	Average	-----	-----	4	2483.50	73.90	74.00	-0.10	76.33	-2.43	Peak	-----	-----	5	4924.00	37.28	54.00	-16.72	32.42	4.86	Average	-----	-----	6	4924.00	50.23	74.00	-23.77	45.37	4.86	Peak	-----	-----
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB	Remark	ANT High cm	Turn Table deg																																																																
1	2360.00	48.83	54.00	-5.17	51.87	-3.04	Average	-----	-----																																																																
2	2360.00	57.51	74.00	-16.49	60.55	-3.04	Peak	-----	-----																																																																
3	2483.50	53.47	54.00	-0.53	55.90	-2.43	Average	-----	-----																																																																
4	2483.50	73.90	74.00	-0.10	76.33	-2.43	Peak	-----	-----																																																																
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Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit. Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition. Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.																																																																									



3.5.7 Transmitter Radiated Unwanted Emissions (Above 1GHz) for HT40

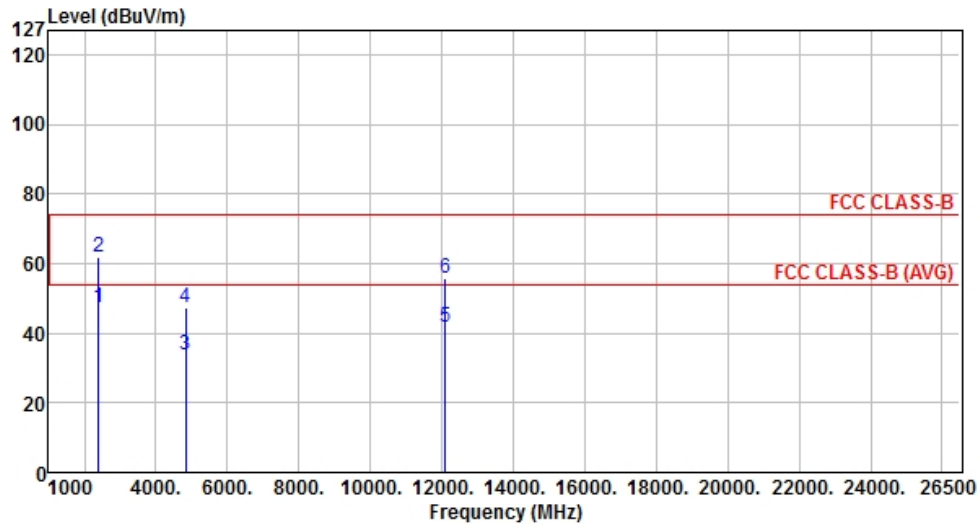
Polarization	Horizontal		Test Freq. (MHz)		2422				
Test Mode	A1								
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
	MHz	level			reading			High	Table
		dBuV/m	dBuV/m	dB	dBuV	dB		cm	deg
1	2390.00	53.95	54.00	-0.05	56.85	-2.90	Average	-----	-----
2	2390.00	69.67	74.00	-4.33	72.57	-2.90	Peak	-----	-----
3	4844.00	34.41	54.00	-19.59	29.70	4.71	Average	-----	-----
4	4844.00	47.05	74.00	-26.95	42.34	4.71	Peak	-----	-----
5	12110.00	40.33	54.00	-13.67	26.27	14.06	Average	-----	-----
6	12110.00	52.85	74.00	-21.15	38.79	14.06	Peak	-----	-----
Note 1: “>20dB” means spurious emission levels that exceed the level of 20 dB below the applicable limit.									
Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.									
Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.									



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Polarization	Vertical	Test Freq. (MHz)	2422
Test Mode	A1		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2390.00	47.16	54.00	-6.84	50.06	-2.90	Average	-----	-----
2	2390.00	61.81	74.00	-12.19	64.71	-2.90	Peak	-----	-----
3	4844.00	33.87	54.00	-20.13	29.16	4.71	Average	-----	-----
4	4844.00	47.12	74.00	-26.88	42.41	4.71	Peak	-----	-----
5	12110.00	41.58	54.00	-12.42	27.52	14.06	Average	-----	-----
6	12110.00	55.89	74.00	-18.11	41.83	14.06	Peak	-----	-----

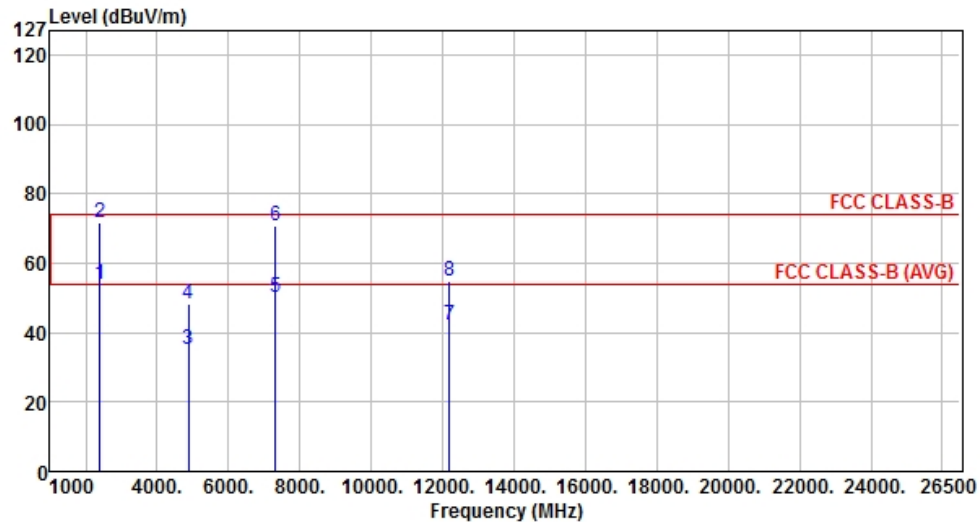
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Horizontal	Test Freq. (MHz)	2437
Test Mode	A1		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2390.00	53.83	54.00	-0.17	56.73	-2.90	Average	-----	-----
2	2390.00	71.49	74.00	-2.51	74.39	-2.90	Peak	-----	-----
3	4874.00	35.29	54.00	-18.71	30.52	4.77	Average	-----	-----
4	4874.00	48.21	74.00	-25.79	43.44	4.77	Peak	-----	-----
5	7311.00	50.29	54.00	-3.71	40.72	9.57	Average	-----	-----
6	7311.00	70.84	74.00	-3.16	61.27	9.57	Peak	-----	-----
7	12185.00	42.05	54.00	-11.95	27.93	14.12	Average	-----	-----
8	12185.00	54.71	74.00	-19.29	40.59	14.12	Peak	-----	-----

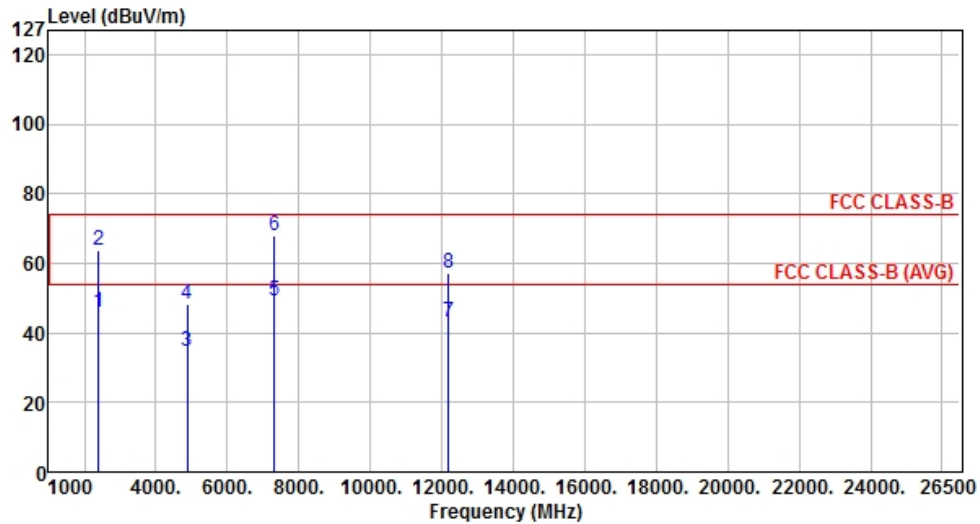
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Vertical	Test Freq. (MHz)	2437
Test Mode	A1		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2390.00	46.15	54.00	-7.85	49.05	-2.90	Average	-----	-----
2	2390.00	63.96	74.00	-10.04	66.86	-2.90	Peak	-----	-----
3	4874.00	34.88	54.00	-19.12	30.11	4.77	Average	-----	-----
4	4874.00	48.26	74.00	-25.74	43.49	4.77	Peak	-----	-----
5	7311.00	49.29	54.00	-4.71	39.72	9.57	Average	-----	-----
6	7311.00	68.06	74.00	-5.94	58.49	9.57	Peak	-----	-----
7	12185.00	43.18	54.00	-10.82	29.06	14.12	Average	-----	-----
8	12185.00	57.24	74.00	-16.76	43.12	14.12	Peak	-----	-----

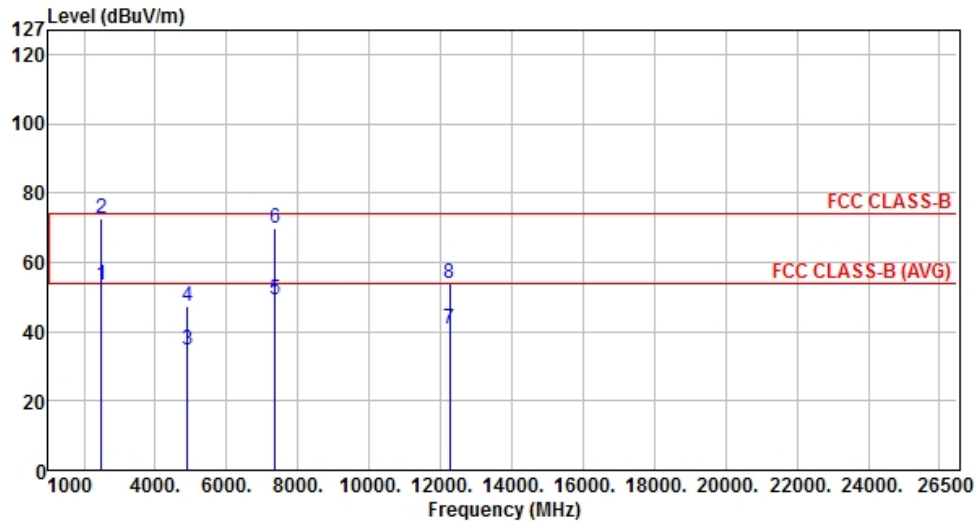
Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



Polarization	Horizontal	Test Freq. (MHz)	2452
Test Mode	A1		



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg
1	2483.50	53.54	54.00	-0.46	55.96	-2.42	Average	-----	-----
2	2483.50	72.45	74.00	-1.55	74.87	-2.42	Peak	-----	-----
3	4904.00	34.53	54.00	-19.47	29.71	4.82	Average	-----	-----
4	4904.00	47.56	74.00	-26.44	42.74	4.82	Peak	-----	-----
5	7356.00	49.26	54.00	-4.74	39.63	9.63	Average	-----	-----
6	7356.00	70.05	74.00	-3.95	60.42	9.63	Peak	-----	-----
7	12260.00	40.96	54.00	-13.04	26.78	14.18	Average	-----	-----
8	12260.00	53.68	74.00	-20.32	39.50	14.18	Peak	-----	-----

Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit.

Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition.

Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.



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Polarization	Vertical			Test Freq. (MHz)	2452																																																																																														
Test Mode	A1																																																																																																		
Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>2483.50</td><td>46.28</td><td>54.00</td><td>-7.72</td><td>48.70</td><td>-2.42</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>2</td><td>2483.50</td><td>62.58</td><td>74.00</td><td>-11.42</td><td>65.00</td><td>-2.42</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>3</td><td>4904.00</td><td>34.05</td><td>54.00</td><td>-19.95</td><td>29.23</td><td>4.82</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>4</td><td>4904.00</td><td>47.15</td><td>74.00</td><td>-26.85</td><td>42.33</td><td>4.82</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>5</td><td>7356.00</td><td>48.11</td><td>54.00</td><td>-5.89</td><td>38.48</td><td>9.63</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>6</td><td>7356.00</td><td>66.79</td><td>74.00</td><td>-7.21</td><td>57.16</td><td>9.63</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>7</td><td>12260.00</td><td>42.26</td><td>54.00</td><td>-11.74</td><td>28.08</td><td>14.18</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>8</td><td>12260.00</td><td>56.41</td><td>74.00</td><td>-17.59</td><td>42.23</td><td>14.18</td><td>Peak</td><td>-----</td><td>-----</td></tr></table>											Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg	1	2483.50	46.28	54.00	-7.72	48.70	-2.42	Average	-----	-----	2	2483.50	62.58	74.00	-11.42	65.00	-2.42	Peak	-----	-----	3	4904.00	34.05	54.00	-19.95	29.23	4.82	Average	-----	-----	4	4904.00	47.15	74.00	-26.85	42.33	4.82	Peak	-----	-----	5	7356.00	48.11	54.00	-5.89	38.48	9.63	Average	-----	-----	6	7356.00	66.79	74.00	-7.21	57.16	9.63	Peak	-----	-----	7	12260.00	42.26	54.00	-11.74	28.08	14.18	Average	-----	-----	8	12260.00	56.41	74.00	-17.59	42.23	14.18	Peak	-----	-----
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg																																																																																										
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5	7356.00	48.11	54.00	-5.89	38.48	9.63	Average	-----	-----																																																																																										
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Polarization	Horizontal	Test Freq. (MHz)	2422
Test Mode	A2		
Level (dBuV/m)			

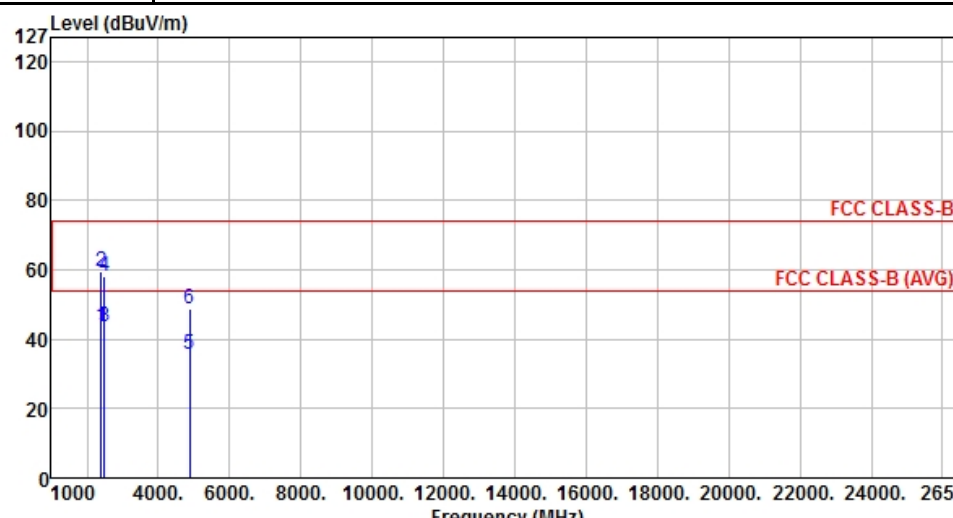


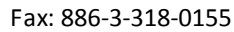
Polarization	Vertical	Test Freq. (MHz)	2422
Test Mode	A2		
Level (dBuV/m)			



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Polarization	Horizontal	Test Freq. (MHz)	2437																																																																						
Test Mode	A2																																																																								
 <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>2390.00</td><td>43.72</td><td>54.00</td><td>-10.28</td><td>46.60</td><td>-2.88</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>2</td><td>2390.00</td><td>59.30</td><td>74.00</td><td>-14.70</td><td>62.18</td><td>-2.88</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>3</td><td>2483.50</td><td>43.47</td><td>54.00</td><td>-10.53</td><td>45.90</td><td>-2.43</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>4</td><td>2483.50</td><td>58.08</td><td>74.00</td><td>-15.92</td><td>60.51</td><td>-2.43</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>5</td><td>4874.00</td><td>35.41</td><td>54.00</td><td>-18.59</td><td>30.64</td><td>4.77</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>6</td><td>4874.00</td><td>48.53</td><td>74.00</td><td>-25.47</td><td>43.76</td><td>4.77</td><td>Peak</td><td>-----</td><td>-----</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg	1	2390.00	43.72	54.00	-10.28	46.60	-2.88	Average	-----	-----	2	2390.00	59.30	74.00	-14.70	62.18	-2.88	Peak	-----	-----	3	2483.50	43.47	54.00	-10.53	45.90	-2.43	Average	-----	-----	4	2483.50	58.08	74.00	-15.92	60.51	-2.43	Peak	-----	-----	5	4874.00	35.41	54.00	-18.59	30.64	4.77	Average	-----	-----	6	4874.00	48.53	74.00	-25.47	43.76	4.77	Peak	-----	-----
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Polarization	Horizontal	Test Freq. (MHz)	2452																																																																						
Test Mode	A2																																																																								
Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>2360.00</td><td>37.67</td><td>54.00</td><td>-16.33</td><td>40.71</td><td>-3.04</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>2</td><td>2360.00</td><td>46.98</td><td>74.00</td><td>-27.02</td><td>50.02</td><td>-3.04</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>3</td><td>2483.50</td><td>44.47</td><td>54.00</td><td>-9.53</td><td>46.90</td><td>-2.43</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>4</td><td>2483.50</td><td>57.97</td><td>74.00</td><td>-16.03</td><td>60.40</td><td>-2.43</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>5</td><td>4904.00</td><td>34.21</td><td>54.00</td><td>-19.79</td><td>29.40</td><td>4.81</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>6</td><td>4904.00</td><td>47.39</td><td>74.00</td><td>-26.61</td><td>42.58</td><td>4.81</td><td>Peak</td><td>-----</td><td>-----</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg	1	2360.00	37.67	54.00	-16.33	40.71	-3.04	Average	-----	-----	2	2360.00	46.98	74.00	-27.02	50.02	-3.04	Peak	-----	-----	3	2483.50	44.47	54.00	-9.53	46.90	-2.43	Average	-----	-----	4	2483.50	57.97	74.00	-16.03	60.40	-2.43	Peak	-----	-----	5	4904.00	34.21	54.00	-19.79	29.40	4.81	Average	-----	-----	6	4904.00	47.39	74.00	-26.61	42.58	4.81	Peak	-----	-----
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg																																																																
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3	2483.50	44.47	54.00	-9.53	46.90	-2.43	Average	-----	-----																																																																
4	2483.50	57.97	74.00	-16.03	60.40	-2.43	Peak	-----	-----																																																																
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Note 1: ">20dB" means spurious emission levels that exceed the level of 20 dB below the applicable limit. Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition. Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.																																																																									



International Certification Corp.

No. 3-1, Lane 6, Wen San 3rd St., Kwei Shan Hsiang, Tao Yuan Hsien 333, Taiwan, R.O.C.
Tel: 886-3-271-8666 Fax: 886-3-318-0155

Polarization	Vertical	Test Freq. (MHz)	2452																																																																						
Test Mode	A2																																																																								
Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>2360.00</td><td>49.49</td><td>54.00</td><td>-4.51</td><td>52.53</td><td>-3.04</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>2</td><td>2360.00</td><td>58.07</td><td>74.00</td><td>-15.93</td><td>61.11</td><td>-3.04</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>3</td><td>2483.50</td><td>53.57</td><td>54.00</td><td>-0.43</td><td>56.00</td><td>-2.43</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>4</td><td>2483.50</td><td>73.07</td><td>74.00</td><td>-0.93</td><td>75.50</td><td>-2.43</td><td>Peak</td><td>-----</td><td>-----</td></tr><tr><td>5</td><td>4904.00</td><td>37.24</td><td>54.00</td><td>-16.76</td><td>32.43</td><td>4.81</td><td>Average</td><td>-----</td><td>-----</td></tr><tr><td>6</td><td>4904.00</td><td>50.36</td><td>74.00</td><td>-23.64</td><td>45.55</td><td>4.81</td><td>Peak</td><td>-----</td><td>-----</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg	1	2360.00	49.49	54.00	-4.51	52.53	-3.04	Average	-----	-----	2	2360.00	58.07	74.00	-15.93	61.11	-3.04	Peak	-----	-----	3	2483.50	53.57	54.00	-0.43	56.00	-2.43	Average	-----	-----	4	2483.50	73.07	74.00	-0.93	75.50	-2.43	Peak	-----	-----	5	4904.00	37.24	54.00	-16.76	32.43	4.81	Average	-----	-----	6	4904.00	50.36	74.00	-23.64	45.55	4.81	Peak	-----	-----
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB	Remark	ANT High cm	Turn Table deg																																																																
1	2360.00	49.49	54.00	-4.51	52.53	-3.04	Average	-----	-----																																																																
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4	2483.50	73.07	74.00	-0.93	75.50	-2.43	Peak	-----	-----																																																																
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Note 1: “>20dB” means spurious emission levels that exceed the level of 20 dB below the applicable limit. Note 2: For restricted bands, the peak measurement is fully sufficient, as the max field strength as measured with the Peak-Detector meets the AV-Limit so that the AV level does not need to be reported in addition. Note 3: For un-restricted bands, unwanted emissions shall be attenuated by at least 20 dB relative to the maximum measured in-band level.																																																																									



3.6 Unwanted Emissions into Non-Restricted Frequency Bands

3.6.1 Limit of Unwanted Emissions into Non-Restricted Frequency Bands

- ☒ The peak output power measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz.
- ☐ The peak power in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 30 dB relative to the maximum in-band peak PSD level in 100 kHz.

3.6.2 Test Procedures

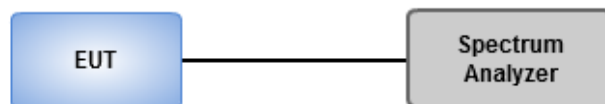
Reference Level Measurement

1. Set the RBW = 100 kHz, VBW = 300 kHz, Detector = peak.
2. Set Sweep time = auto couple, Trace mode = max hold.
3. Allow trace to fully stabilize.
4. Use the peakmarker function to determine the maximum amplitude level.

Unwanted Emissions Level Measurement

1. Set RBW = 100 kHz, VBW = 300 kHz, Detector = peak.
2. Trace Mode = max hold, Sweep = auto couple.
3. Allow the trace to stabilize.
4. Use peakmarker function to determine maximum amplitude of all unwanted emissions within any 100 kHz bandwidth.

3.6.3 Test Setup





3.6.4 Unwanted Emissions into Non-Restricted Frequency Bands for 11b

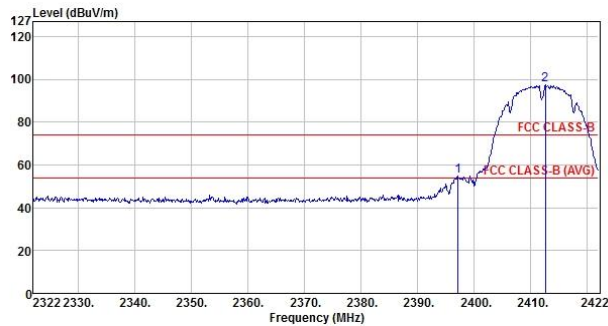
Transmitter Radiated Bandedge Emissions Result								
Test Mode	A1							
Modulation	11b							
Non-restricted Band (MHz)	Test Ch. Freq. (MHz)	In-band PSD [i] (dBuV/100kHz)	NBE Freq. (MHz)	Out-band PSD [o] (dBuV/100kHz)	[i] – [o] (dB)	Limit (dB)	Level Type	Pol. note 1
2390-2400	2412	107.03	2397.02	68.38	38.65	30	PK	H
2390-2400	2412	98.13	2398.26	54.50	43.63	30	PK	V
2500-2690	2462	110.06	2550.60	52.84	57.22	30	PK	H
2500-2690	2462	102.38	2542.30	47.08	55.30	30	PK	V
Low Bandedge - H				Up Bandedge - H				
Low Bandedge - V				Up Bandedge - V				
Note 1: Measurement worst emissions of receive antenna polarization: H (Horizontal) or V (Vertical)								



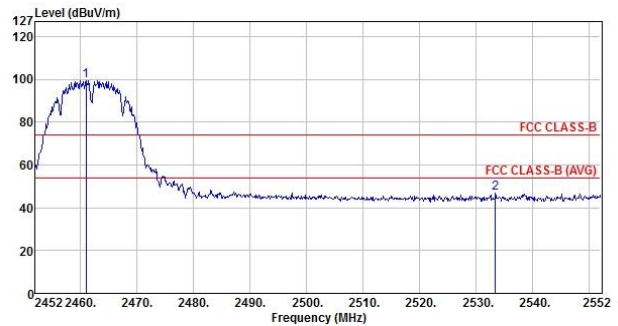
Transmitter Radiated Bandedge Emissions Result

Test Mode	A2							
Modulation	11b							
Non-restricted Band (MHz)	Test Ch. Freq. (MHz)	In-band PSD [i] (dBuV/100kHz)	NBE Freq. (MHz)	Out-band PSD [o] (dBuV/100kHz)	[i] - [o] (dB)	Limit (dB)	Level Type	Pol. note 1
2390-2400	2412	97.24	2397.10	54.71	42.53	30	PK	H
2390-2400	2412	109.79	2397.10	70.71	39.08	30	PK	V
2500-2690	2462	99.40	2533.40	46.74	52.66	30	PK	H
2500-2690	2462	110.10	2546.20	51.54	58.56	30	PK	V

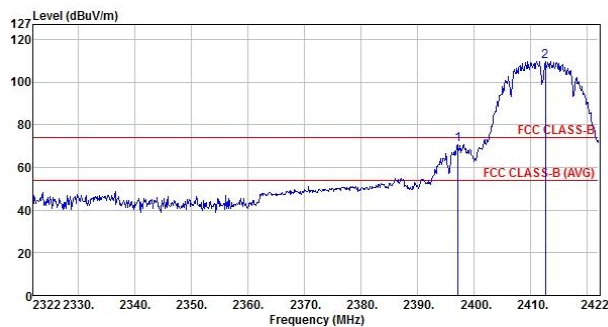
Low Bandedge - H



Up Bandedge - H



Low Bandedge - V



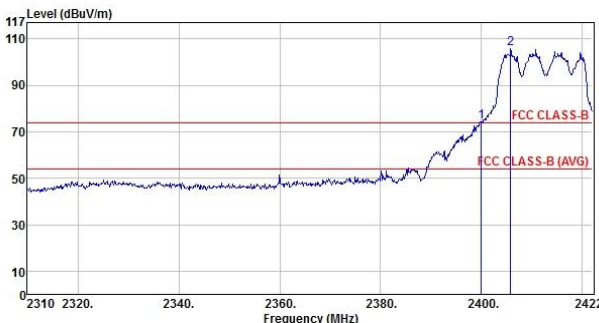
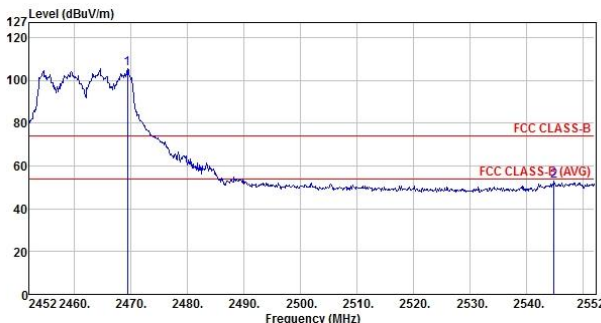
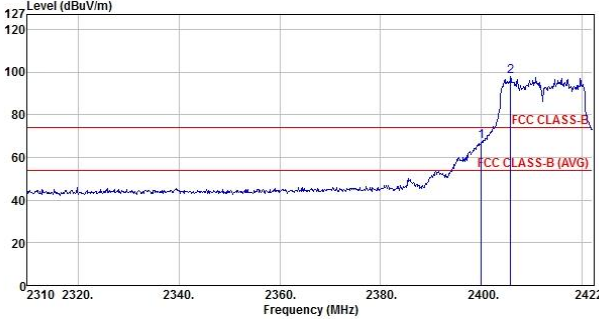
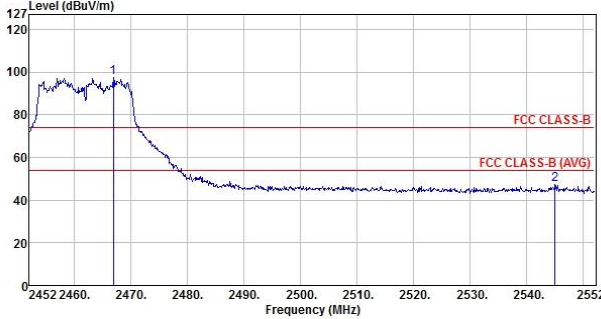
Up Bandedge - V



Note 1: Measurement worst emissions of receive antenna polarization: H (Horizontal) or V (Vertical)



3.6.5 Unwanted Emissions into Non-Restricted Frequency Bands for 11g

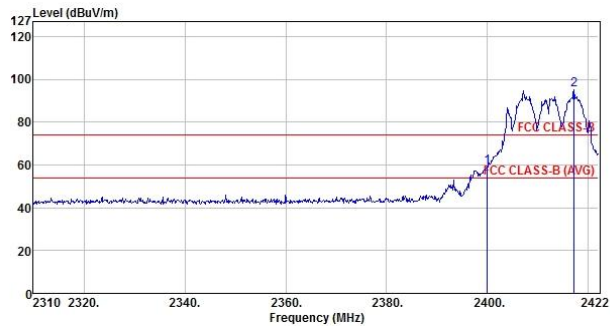
Transmitter Radiated Bandedge Emissions Result								
Test Mode	A1							
Modulation	11g							
Non-restricted Band (MHz)	Test Ch. Freq. (MHz)	In-band PSD [i] (dBuV/100kHz)	NBE Freq. (MHz)	Out-band PSD [o] (dBuV/100kHz)	[i] – [o] (dB)	Limit (dB)	Level Type	Pol. note 1
2390-2400	2412	105.86	2400.00	74.30	31.56	30	PK	H
2390-2400	2412	98.06	2400.00	67.36	30.70	30	PK	V
2500-2690	2462	105.46	2544.80	52.78	52.68	30	PK	H
2500-2690	2462	97.50	2545.00	47.27	50.23	30	PK	V
Low Bandedge - H				Up Bandedge - H				
								
Low Bandedge - V				Up Bandedge - V				
								
Note 1: Measurement worst emissions of receive antenna polarization: H (Horizontal) or V (Vertical)								



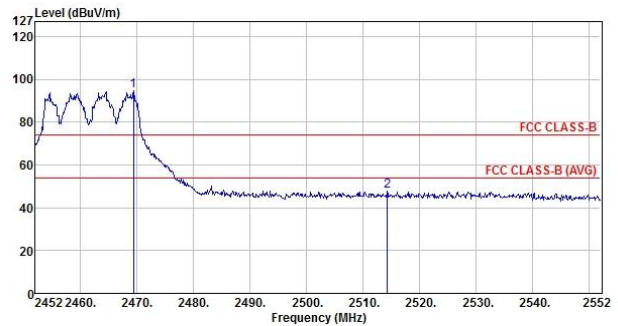
Transmitter Radiated Bandedge Emissions Result

Test Mode	A2							
Modulation	11g							
Non-restricted Band (MHz)	Test Ch. Freq. (MHz)	In-band PSD [i] (dBuV/100kHz)	NBE Freq. (MHz)	Out-band PSD [o] (dBuV/100kHz)	[i] - [o] (dB)	Limit (dB)	Level Type	Pol. note 1
2390-2400	2412	94.91	2399.94	59.13	35.78	30	PK	H
2390-2400	2412	104.51	2400.00	73.70	30.81	30	PK	V
2500-2690	2462	94.55	2514.30	47.74	46.81	30	PK	H
2500-2690	2462	105.21	2548.40	52.12	53.09	30	PK	V

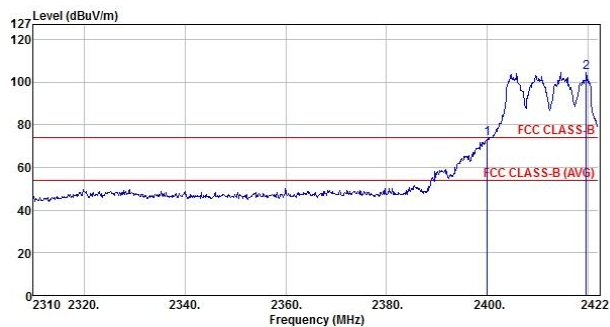
Low Bandedge - H



Up Bandedge - H



Low Bandedge - V



Up Bandedge - V



Note 1: Measurement worst emissions of receive antenna polarization: H (Horizontal) or V (Vertical)



3.6.6 Unwanted Emissions into Non-Restricted Frequency Bands for HT20

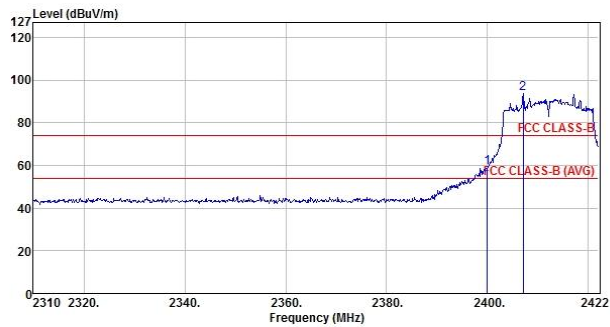
Transmitter Radiated Bandedge Emissions Result								
Test Mode	A1							
Modulation	HT20							
Non-restricted Band (MHz)	Test Ch. Freq. (MHz)	In-band PSD [i] (dBuV/100kHz)	NBE Freq. (MHz)	Out-band PSD [o] (dBuV/100kHz)	[i] – [o] (dB)	Limit (dB)	Level Type	Pol. note 1
2390-2400	2412	104.05	2399.94	70.70	33.35	30	PK	H
2390-2400	2412	95.61	2399.94	65.40	30.21	30	PK	V
2500-2690	2462	105.31	2501.40	51.98	53.33	30	PK	H
2500-2690	2462	98.58	2502.00	47.42	51.16	30	PK	V
Low Bandedge - H				Up Bandedge - H				
Low Bandedge - V				Up Bandedge - V				
Note 1: Measurement worst emissions of receive antenna polarization: H (Horizontal) or V (Vertical)								



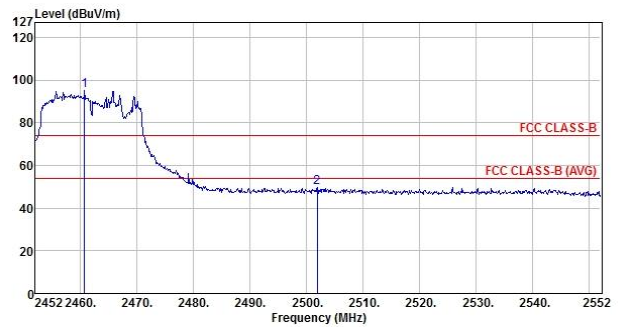
Transmitter Radiated Bandedge Emissions Result

Test Mode	A2							
Modulation	HT20							
Non-restricted Band (MHz)	Test Ch. Freq. (MHz)	In-band PSD [i] (dBuV/100kHz)	NBE Freq. (MHz)	Out-band PSD [o] (dBuV/100kHz)	[i] - [o] (dB)	Limit (dB)	Level Type	Pol. note 1
2390-2400	2412	93.72	2400.00	59.26	34.46	30	PK	H
2390-2400	2412	103.54	2399.94	73.52	30.02	30	PK	V
2500-2690	2462	94.95	2501.90	49.89	45.06	30	PK	H
2500-2690	2462	107.14	2549.50	53.24	53.90	30	PK	V

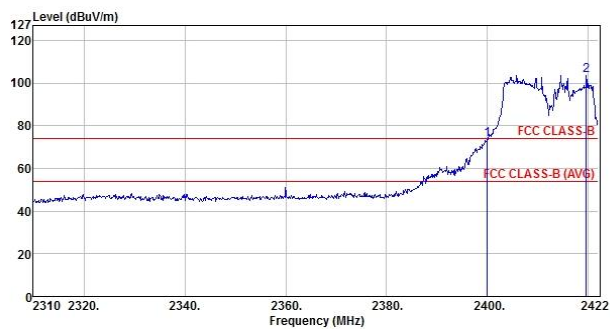
Low Bandedge - H



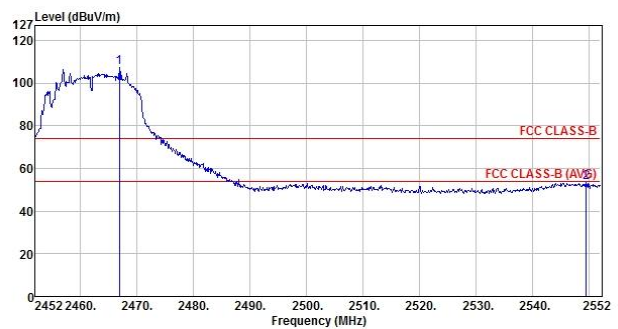
Up Bandedge - H



Low Bandedge - V



Up Bandedge - V



Note 1: Measurement worst emissions of receive antenna polarization: H (Horizontal) or V (Vertical)



3.6.7 Unwanted Emissions into Non-Restricted Frequency Bands for HT40

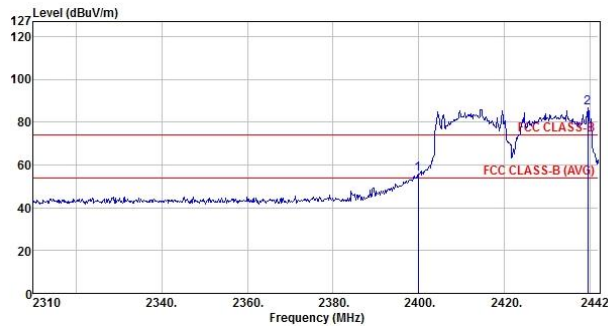
Transmitter Radiated Bandedge Emissions Result								
Test Mode	A1							
Modulation	HT 40							
Non-restricted Band (MHz)	Test Ch. Freq. (MHz)	In-band PSD [i] (dBuV/100kHz)	NBE Freq. (MHz)	Out-band PSD [o] (dBuV/100kHz)	[i] – [o] (dB)	Limit (dB)	Level Type	Pol. note 1
2390-2400	2422	97.96	2399.50	66.53	31.43	30	PK	H
2390-2400	2422	88.28	2399.76	58.05	30.23	30	PK	V
2500-2690	2452	99.00	2500.16	49.57	49.43	30	PK	H
2500-2690	2452	90.07	2547.08	45.97	44.10	30	PK	V
Low Bandedge - H				Up Bandedge - H				
Low Bandedge - V				Up Bandedge - V				
Note 1: Measurement worst emissions of receive antenna polarization: H (Horizontal) or V (Vertical)								



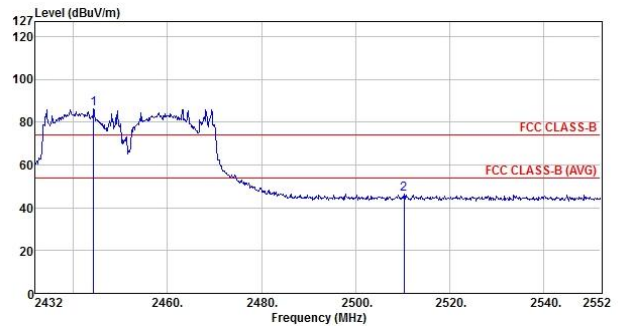
Transmitter Radiated Bandedge Emissions Result

Test Mode	A2							
Modulation	HT40							
Non-restricted Band (MHz)	Test Ch. Freq. (MHz)	In-band PSD [i] (dBuV/100kHz)	NBE Freq. (MHz)	Out-band PSD [o] (dBuV/100kHz)	[i] - [o] (dB)	Limit (dB)	Level Type	Pol. note 1
2390-2400	2422	86.69	2399.89	55.94	30.75	30	PK	H
2390-2400	2422	97.00	2399.76	65.83	31.17	30	PK	V
2500-2690	2452	86.00	2510.24	46.35	39.65	30	PK	H
2500-2690	2452	98.31	2502.32	50.24	48.07	30	PK	V

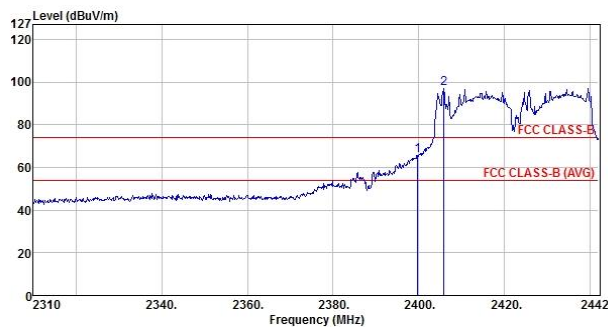
Low Bandedge - H



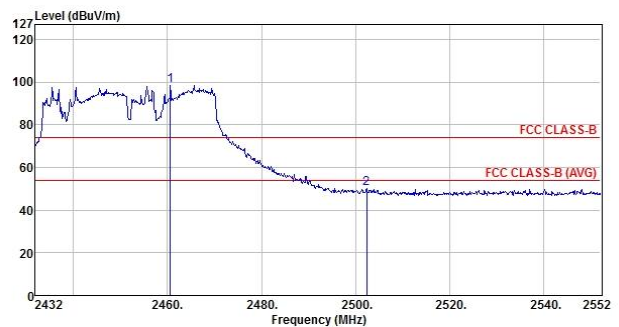
Up Bandedge - H



Low Bandedge - V



Up Bandedge - V



Note 1: Measurement worst emissions of receive antenna polarization: H (Horizontal) or V (Vertical)

==END==