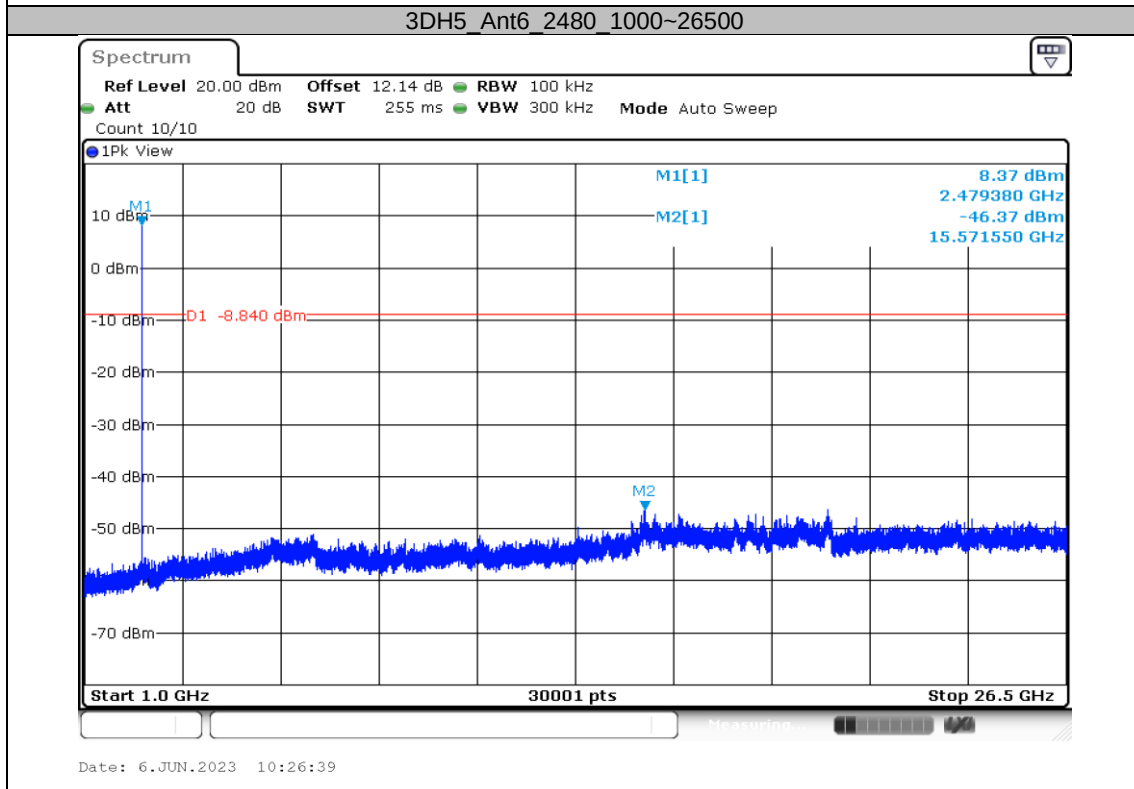
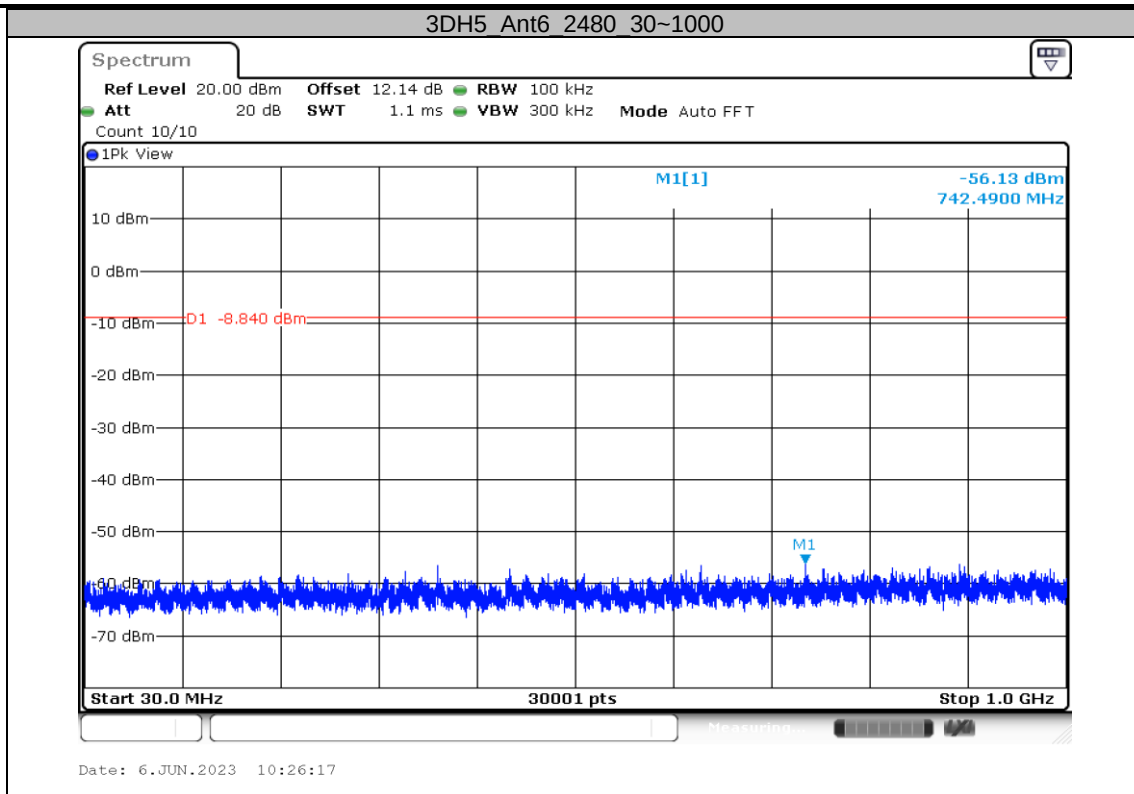
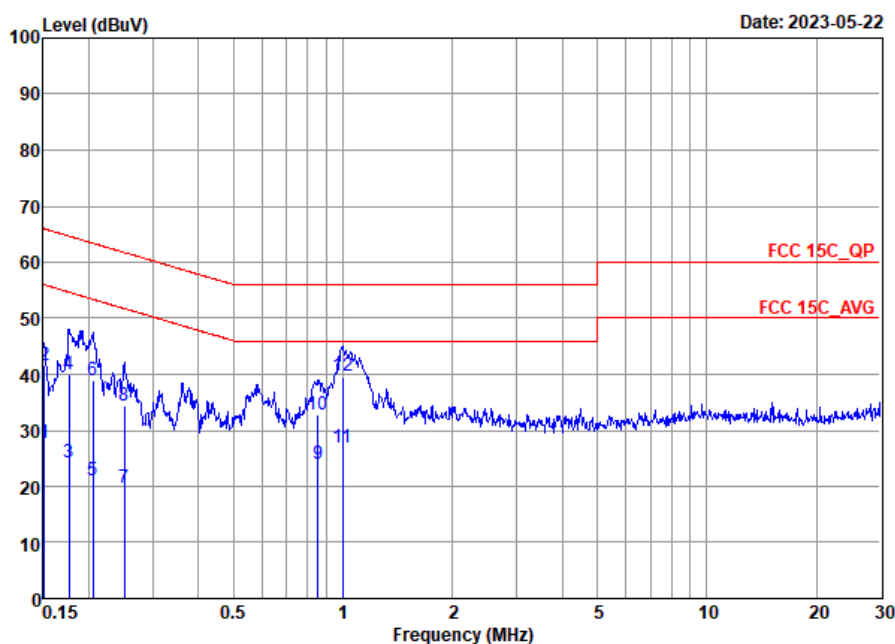






Appendix B. AC Conducted Emission Test Results

Test Engineer :	Lily Qiu	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

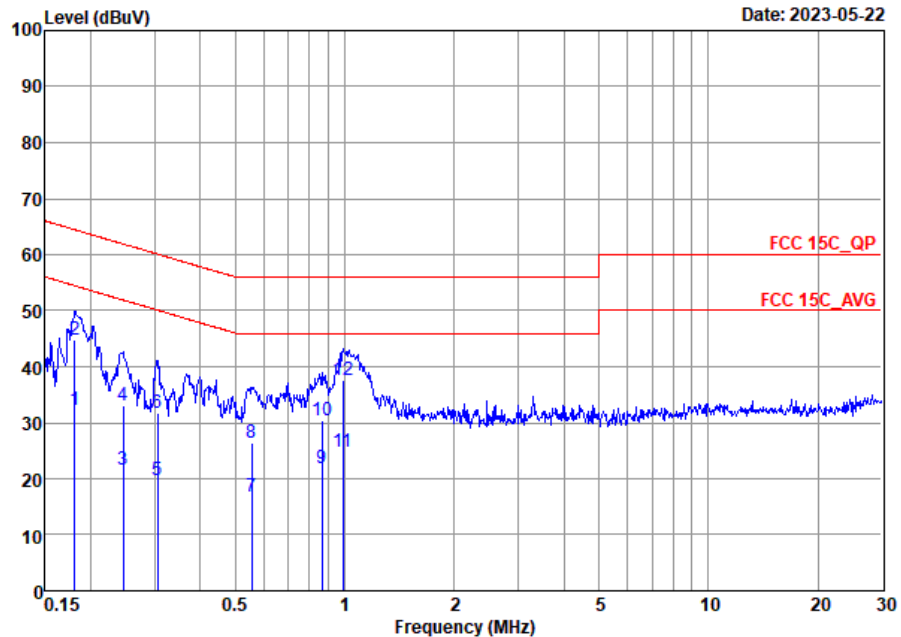


Site : CO01-SZ
Condition: FCC 15C_QP LISN_20230420_L LINE

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.15	27.70	-28.26	55.96	7.10	10.47	10.13	Average
2	0.15	41.60	-24.36	65.96	21.00	10.47	10.13	QP
3	0.18	24.31	-30.33	54.64	3.71	10.46	10.14	Average
4	0.18	40.01	-24.63	64.64	19.41	10.46	10.14	QP
5	0.21	20.96	-32.44	53.40	0.40	10.41	10.15	Average
6	0.21	38.86	-24.54	63.40	18.30	10.41	10.15	QP
7	0.25	19.83	-31.90	51.73	-0.70	10.38	10.15	Average
8	0.25	34.53	-27.20	61.73	14.00	10.38	10.15	QP
9	0.85	24.00	-22.00	46.00	3.60	10.24	10.16	Average
10	0.85	32.90	-23.10	56.00	12.50	10.24	10.16	QP
11	1.00	26.80	-19.20	46.00	6.40	10.24	10.16	Average
12 *	1.00	39.60	-16.40	56.00	19.20	10.24	10.16	QP



Test Engineer :	Lily Qiu	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : C001-SZ
Condition: FCC 15C_QP LISN_20230420_N NEUTRAL

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.18	32.24	-22.22	54.46	11.70	10.40	10.14	Average
2	0.18	44.84	-19.62	64.46	24.30	10.40	10.14	QP
3	0.25	21.57	-30.34	51.91	1.10	10.32	10.15	Average
4	0.25	33.07	-28.84	61.91	12.60	10.32	10.15	QP
5	0.31	19.76	-30.34	50.10	-0.69	10.30	10.15	Average
6	0.31	31.76	-28.34	60.10	11.31	10.30	10.15	QP
7	0.56	16.78	-29.22	46.00	-3.60	10.22	10.16	Average
8	0.56	26.48	-29.52	56.00	6.10	10.22	10.16	QP
9	0.87	21.98	-24.02	46.00	1.60	10.22	10.16	Average
10	0.87	30.38	-25.62	56.00	10.00	10.22	10.16	QP
11	0.99	24.90	-21.10	46.00	4.50	10.24	10.16	Average
12 *	0.99	37.50	-18.50	56.00	17.10	10.24	10.16	QP

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

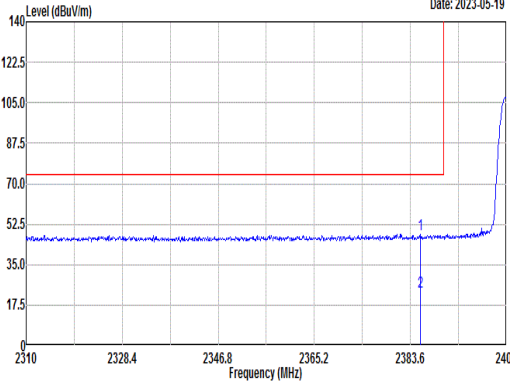
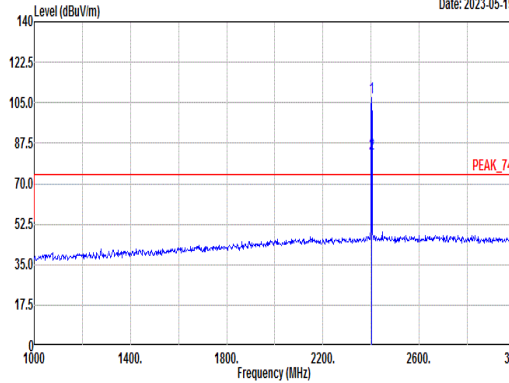
Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	Remark
Mode 1	2400-2483.5	17	Bluetooth BR_GFSK	00	2402	1DH5	-
Mode 2	2400-2483.5	17	Bluetooth BR_GFSK	39	2441	1DH5	-
Mode 3	2400-2483.5	17	Bluetooth BR_GFSK	78	2480	1DH5	-
Mode 4	-	17	Bluetooth BR_GFSK	78	2480	1DH5	LF
Mode 5	2400-2483.5	6	Bluetooth BR_GFSK	00	2402	1DH5	-
Mode 6	2400-2483.5	6	Bluetooth BR_GFSK	39	2441	1DH5	-
Mode 7	2400-2483.5	6	Bluetooth BR_GFSK	78	2480	1DH5	-
Mode 8	-	6	Bluetooth BR_GFSK	00	2402	1DH5	LF



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	Bluetooth BR_GFSK	00	2385.53	48.25	74.00	-25.75	H	PEAK	Pass	Band Edge
1	Bluetooth BR_GFSK	00	4804.00	48.26	74.00	-25.74	H	Peak	Pass	Harmonic
2	Bluetooth BR_GFSK	39	-	-	-	-	-	-	-	Band Edge
2	Bluetooth BR_GFSK	39	4882.00	47.98	74.00	-26.02	V	Peak	Pass	Harmonic
3	Bluetooth BR_GFSK	78	2483.60	59.49	74.00	-14.51	H	PEAK	Pass	Band Edge
3	Bluetooth BR_GFSK	78	7440.00	47.89	74.00	-26.11	V	Peak	Pass	Harmonic
4	Bluetooth BR_GFSK	78	30.00	25.6	40	-14.4	H	Peak	Pass	LF
5	Bluetooth BR_GFSK	00	2374.03	51.98	74.00	-22.02	V	PEAK	Pass	Band Edge
5	Bluetooth BR_GFSK	00	4804.00	47.45	74.00	-26.55	V	Peak	Pass	Harmonic
6	Bluetooth BR_GFSK	39	-	-	-	-	-	-	-	Band Edge
6	Bluetooth BR_GFSK	39	4882.00	47.39	74.00	-26.61	V	Peak	Pass	Harmonic
7	Bluetooth BR_GFSK	78	2483.83	49.69	74.00	-24.31	V	PEAK	Pass	Band Edge
7	Bluetooth BR_GFSK	78	7440.00	47.08	74.00	-26.92	V	Peak	Pass	Harmonic
8	Bluetooth BR_GFSK	00	30.00	24.45	40	-15.55	V	Peak	Pass	LF



Mode	1																																																																																																													
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Pol.	Horizontal	Fundamental																																																																																																												
Peak	Level (dBuV/m) Date: 2023-05-19  Site : 03CH04-SZ Condition: PEAK_BE_74 3m HF_ANT_3117(119436) HORIZONTAL Mode : 1 Setting : Default Plane : Y with Accessory : 861585060047228/861585060047238 <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></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>2385.53</td><td>48.25</td><td>74.00</td><td>-25.75</td><td>43.48</td><td>33.30</td><td>5.35</td><td>33.88</td><td>135</td><td>343</td><td>PEAK</td></tr><tr><td>2</td><td>2385.53</td><td>23.47</td><td>54.00</td><td>-30.53</td><td>18.70</td><td>33.30</td><td>5.35</td><td>33.88</td><td>135</td><td>343</td><td>Average</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	1	2385.53	48.25	74.00	-25.75	43.48	33.30	5.35	33.88	135	343	PEAK	2	2385.53	23.47	54.00	-30.53	18.70	33.30	5.35	33.88	135	343	Average	Level (dBuV/m) Date: 2023-05-19  Site : 03CH04-SZ Condition: PEAK_74 3m HF_ANT_3117(119436) HORIZONTAL Mode : 1 Setting : Default Plane : Y with Accessory : 861585060047228/861585060047238 <table><tr><th></th><th>Limit</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>(dB)</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></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>2402.00</td><td>107.49</td><td>-----</td><td>-----</td><td>102.65</td><td>33.35</td><td>5.37</td><td>33.88</td><td>135</td><td>343</td><td>PEAK</td></tr><tr><td>2</td><td>2402.00</td><td>82.69</td><td>-----</td><td>-----</td><td>77.85</td><td>33.35</td><td>5.37</td><td>33.88</td><td>135</td><td>343</td><td>Average</td></tr></table>		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg	1	2402.00	107.49	-----	-----	102.65	33.35	5.37	33.88	135	343	PEAK	2	2402.00	82.69	-----	-----	77.85	33.35	5.37	33.88	135	343	Average
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1	4960.00	45.55	74.00	-28.45	50.70	36.18	8.46	49.79	---	---	Peak																																																																																																																																																												
2	4960.00	20.75	54.00	-33.25	25.90	36.18	8.46	49.79	---	---	Average																																																																																																																																																												
3	7440.00	47.89	74.00	-26.11	50.29	35.93	10.17	48.50	---	---	Peak																																																																																																																																																												
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QP/ Peak	Level (dBuV/m) Date: 2023-06-05 Site : 03CH04-SZ Condition: FCC CLASS-B 3m LF_ANT35408 HORIZONTAL Mode : 4 Setting : Default Plane : Y with Accessories Plane : 861585060047220/861585060047238 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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 deg</th></tr><tr><td>1</td><td>30.00</td><td>23.44</td><td>40.00</td><td>-16.56</td><td>29.91</td><td>24.90</td><td>0.53</td><td>31.90 --- Peak</td></tr><tr><td>2</td><td>143.49</td><td>17.62</td><td>43.50</td><td>-25.88</td><td>30.51</td><td>17.33</td><td>1.23</td><td>31.45 --- Peak</td></tr><tr><td>3</td><td>292.87</td><td>24.99</td><td>46.00</td><td>-21.01</td><td>35.09</td><td>19.23</td><td>1.78</td><td>31.11 --- Peak</td></tr><tr><td>4</td><td>611.03</td><td>27.81</td><td>46.00</td><td>-18.19</td><td>31.39</td><td>24.83</td><td>2.58</td><td>30.99 --- Peak</td></tr><tr><td>5</td><td>767.20</td><td>27.85</td><td>46.00</td><td>-18.15</td><td>29.90</td><td>25.97</td><td>2.88</td><td>30.90 --- Peak</td></tr><tr><td>6</td><td>993.21</td><td>30.15</td><td>54.00</td><td>-23.85</td><td>29.85</td><td>27.54</td><td>3.30</td><td>30.54 --- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm deg	1	30.00	23.44	40.00	-16.56	29.91	24.90	0.53	31.90 --- Peak	2	143.49	17.62	43.50	-25.88	30.51	17.33	1.23	31.45 --- Peak	3	292.87	24.99	46.00	-21.01	35.09	19.23	1.78	31.11 --- Peak	4	611.03	27.81	46.00	-18.19	31.39	24.83	2.58	30.99 --- Peak	5	767.20	27.85	46.00	-18.15	29.90	25.97	2.88	30.90 --- Peak	6	993.21	30.15	54.00	-23.85	29.85	27.54	3.30	30.54 --- Peak	Level (dBuV/m) Date: 2023-06-05 Site : 03CH04-SZ Condition: FCC CLASS-B 3m LF_ANT35408 VERTICAL Mode : 4 Setting : Default Plane : Y with Accessories Plane : 861585060047220/861585060047238 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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 deg</th></tr><tr><td>1</td><td>30.00</td><td>25.60</td><td>40.00</td><td>-14.40</td><td>32.07</td><td>24.90</td><td>0.53</td><td>31.90 --- Peak</td></tr><tr><td>2</td><td>120.21</td><td>17.37</td><td>43.50</td><td>-26.13</td><td>29.99</td><td>17.90</td><td>1.12</td><td>31.64 --- Peak</td></tr><tr><td>3</td><td>293.84</td><td>21.87</td><td>46.00</td><td>-24.13</td><td>31.96</td><td>19.24</td><td>1.78</td><td>31.11 --- Peak</td></tr><tr><td>4</td><td>512.09</td><td>25.81</td><td>46.00</td><td>-20.19</td><td>30.35</td><td>23.92</td><td>2.36</td><td>30.82 --- Peak</td></tr><tr><td>5</td><td>729.37</td><td>28.64</td><td>46.00</td><td>-17.36</td><td>31.25</td><td>25.48</td><td>2.81</td><td>30.90 --- Peak</td></tr><tr><td>6</td><td>986.42</td><td>30.55</td><td>54.00</td><td>-23.45</td><td>30.36</td><td>27.48</td><td>3.29</td><td>30.58 --- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm deg	1	30.00	25.60	40.00	-14.40	32.07	24.90	0.53	31.90 --- Peak	2	120.21	17.37	43.50	-26.13	29.99	17.90	1.12	31.64 --- Peak	3	293.84	21.87	46.00	-24.13	31.96	19.24	1.78	31.11 --- Peak	4	512.09	25.81	46.00	-20.19	30.35	23.92	2.36	30.82 --- Peak	5	729.37	28.64	46.00	-17.36	31.25	25.48	2.81	30.90 --- Peak	6	986.42	30.55	54.00	-23.45	30.36	27.48	3.29	30.58 --- Peak
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Peak Avg	Level (dBuV/m) Date: 2023-05-25 Site : 03CH04-SZ Condition: PEAK_74 3m HF_ANT_3117(119436) HORIZONTAL Mode : 14 Setting : Default Plane : Y with Accessories : 861585060047220/861585060047238 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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></th></tr><tr><td>1</td><td>4960.00</td><td>46.42</td><td>74.00</td><td>-27.58</td><td>51.57</td><td>36.18</td><td>8.46</td><td>49.79 --- Peak</td></tr><tr><td>2</td><td>4960.00</td><td>21.62</td><td>54.00</td><td>-32.38</td><td>26.77</td><td>36.18</td><td>8.46</td><td>49.79 --- Average</td></tr><tr><td>3</td><td>7440.00</td><td>47.01</td><td>74.00</td><td>-26.99</td><td>49.41</td><td>35.93</td><td>10.17</td><td>48.50 --- Peak</td></tr><tr><td>4</td><td>7440.00</td><td>22.21</td><td>54.00</td><td>-31.79</td><td>24.61</td><td>35.93</td><td>10.17</td><td>48.50 --- Average</td></tr></table>									Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB		1	4960.00	46.42	74.00	-27.58	51.57	36.18	8.46	49.79 --- Peak	2	4960.00	21.62	54.00	-32.38	26.77	36.18	8.46	49.79 --- Average	3	7440.00	47.01	74.00	-26.99	49.41	35.93	10.17	48.50 --- Peak	4	7440.00	22.21	54.00	-31.79	24.61	35.93	10.17	48.50 --- Average	Level (dBuV/m) Date: 2023-05-25 Site : 03CH04-SZ Condition: PEAK_74 3m HF_ANT_3117(119436) VERTICAL Mode : 14 Setting : Default Plane : Y with Accessories : 861585060047220/861585060047238 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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>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></th></tr><tr><td>1</td><td>4960.00</td><td>46.40</td><td>74.00</td><td>-27.60</td><td>51.55</td><td>36.18</td><td>8.46</td><td>49.79 --- Peak</td></tr><tr><td>2</td><td>4960.00</td><td>21.60</td><td>54.00</td><td>-32.40</td><td>26.75</td><td>36.18</td><td>8.46</td><td>49.79 --- Average</td></tr><tr><td>3</td><td>7440.00</td><td>47.08</td><td>74.00</td><td>-26.92</td><td>49.48</td><td>35.93</td><td>10.17</td><td>48.50 --- Peak</td></tr><tr><td>4</td><td>7440.00</td><td>22.29</td><td>54.00</td><td>-31.71</td><td>24.69</td><td>35.93</td><td>10.17</td><td>48.50 --- Average</td></tr></table>									Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB		1	4960.00	46.40	74.00	-27.60	51.55	36.18	8.46	49.79 --- Peak	2	4960.00	21.60	54.00	-32.40	26.75	36.18	8.46	49.79 --- Average	3	7440.00	47.08	74.00	-26.92	49.48	35.93	10.17	48.50 --- Peak	4	7440.00	22.29	54.00	-31.71	24.69	35.93	10.17	48.50 --- Average
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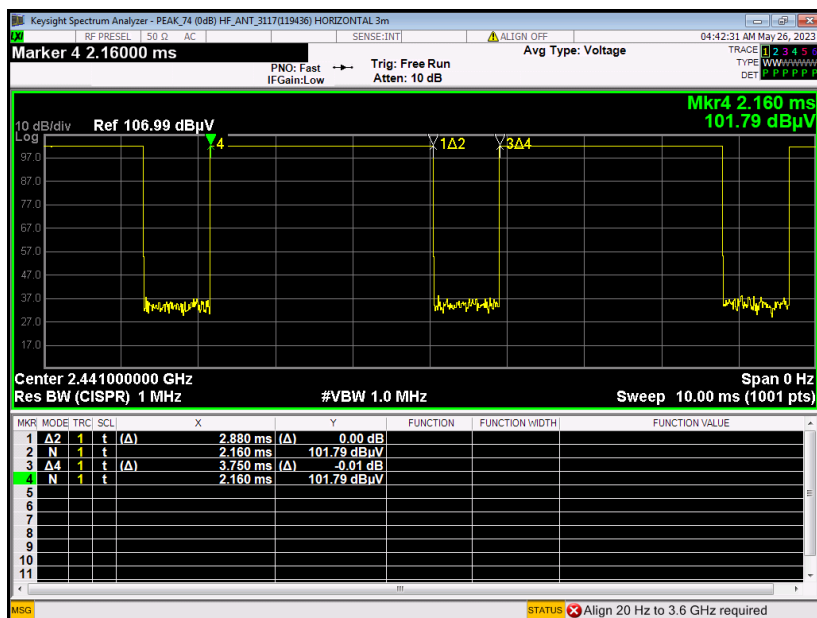


Mode	8																																																																																																																																																																																	
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Pol.	Horizontal								Vertical																																																																																																																																																																									
QPI Peak	Level (dBuV/m) Date: 2023-06-05 Site : 03CH04-SZ Condition: FCC CLASS-B 3m LF_ANT35408 HORIZONTAL Mode : 15 Setting : Default Plane : Y with Accessories Plane : 861585060047220/861585060047238 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</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></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 deg</th></tr><tr><td>1</td><td>30.97</td><td>23.15</td><td>40.00</td><td>-16.85</td><td>30.07</td><td>24.37</td><td>0.54</td><td>31.83 --- --- Peak</td></tr><tr><td>2</td><td>136.70</td><td>18.74</td><td>43.50</td><td>-24.76</td><td>31.40</td><td>17.65</td><td>1.20</td><td>31.51 --- --- Peak</td></tr><tr><td>3</td><td>297.72</td><td>25.36</td><td>46.00</td><td>-20.64</td><td>35.39</td><td>19.28</td><td>1.79</td><td>31.10 --- --- Peak</td></tr><tr><td>4</td><td>542.16</td><td>27.24</td><td>46.00</td><td>-18.76</td><td>31.46</td><td>24.22</td><td>2.44</td><td>30.88 --- --- Peak</td></tr><tr><td>5</td><td>713.85</td><td>28.02</td><td>46.00</td><td>-17.98</td><td>30.86</td><td>25.28</td><td>2.78</td><td>30.90 --- --- Peak</td></tr><tr><td>6</td><td>981.57</td><td>30.96</td><td>54.00</td><td>-23.04</td><td>30.86</td><td>27.43</td><td>3.28</td><td>30.61 --- --- Peak</td></tr></table>									Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm deg	1	30.97	23.15	40.00	-16.85	30.07	24.37	0.54	31.83 --- --- Peak	2	136.70	18.74	43.50	-24.76	31.40	17.65	1.20	31.51 --- --- Peak	3	297.72	25.36	46.00	-20.64	35.39	19.28	1.79	31.10 --- --- Peak	4	542.16	27.24	46.00	-18.76	31.46	24.22	2.44	30.88 --- --- Peak	5	713.85	28.02	46.00	-17.98	30.86	25.28	2.78	30.90 --- --- Peak	6	981.57	30.96	54.00	-23.04	30.86	27.43	3.28	30.61 --- --- Peak	Level (dBuV/m) Date: 2023-06-05 Site : 03CH04-SZ Condition: FCC CLASS-B 3m LF_ANT35408 VERTICAL Mode : 15 Setting : Default Plane : Y with Accessories Plane : 861585060047220/861585060047238 <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th>Remark</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></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 deg</th></tr><tr><td>1</td><td>30.00</td><td>24.45</td><td>40.00</td><td>-15.55</td><td>30.92</td><td>24.90</td><td>0.53</td><td>31.90 --- --- Peak</td></tr><tr><td>2</td><td>144.46</td><td>17.55</td><td>43.50</td><td>-25.95</td><td>30.49</td><td>17.27</td><td>1.23</td><td>31.44 --- --- Peak</td></tr><tr><td>3</td><td>300.63</td><td>23.04</td><td>46.00</td><td>-22.96</td><td>33.02</td><td>19.32</td><td>1.80</td><td>31.10 --- --- Peak</td></tr><tr><td>4</td><td>540.22</td><td>26.73</td><td>46.00</td><td>-19.27</td><td>30.98</td><td>24.20</td><td>2.43</td><td>30.88 --- --- Peak</td></tr><tr><td>5</td><td>799.21</td><td>28.87</td><td>46.00</td><td>-17.13</td><td>30.44</td><td>26.39</td><td>2.94</td><td>30.90 --- --- Peak</td></tr><tr><td>6</td><td>902.03</td><td>30.04</td><td>46.00</td><td>-15.96</td><td>31.25</td><td>26.72</td><td>3.16</td><td>31.09 --- --- Peak</td></tr></table>									Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm deg	1	30.00	24.45	40.00	-15.55	30.92	24.90	0.53	31.90 --- --- Peak	2	144.46	17.55	43.50	-25.95	30.49	17.27	1.23	31.44 --- --- Peak	3	300.63	23.04	46.00	-22.96	33.02	19.32	1.80	31.10 --- --- Peak	4	540.22	26.73	46.00	-19.27	30.98	24.20	2.43	30.88 --- --- Peak	5	799.21	28.87	46.00	-17.13	30.44	26.39	2.94	30.90 --- --- Peak	6	902.03	30.04	46.00	-15.96	31.25	26.72	3.16	31.09 --- --- Peak
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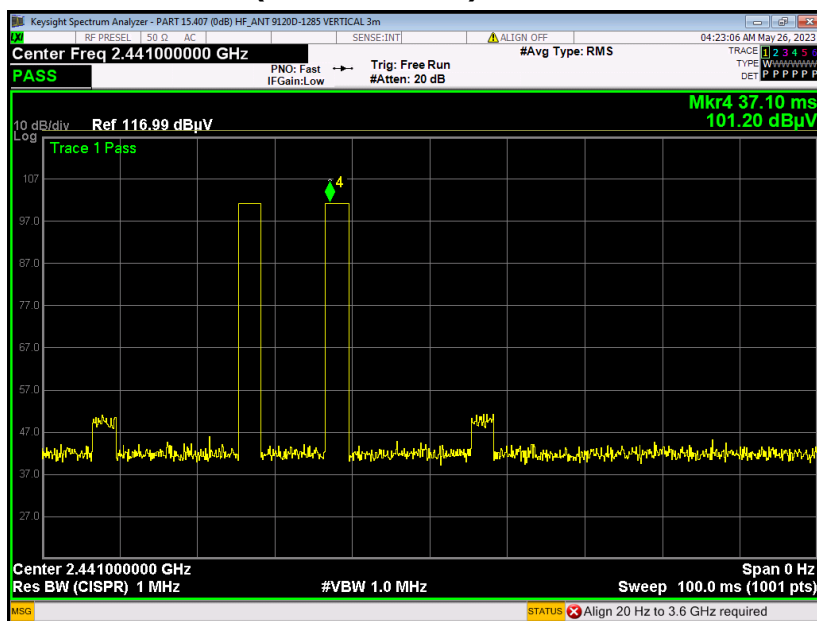
Appendix D. Duty Cycle Plots

<Ant.6>

DH5 on time (One Pulse) Plot on Channel 39



DH5 on time (Count Pulses) Plot on Channel 39

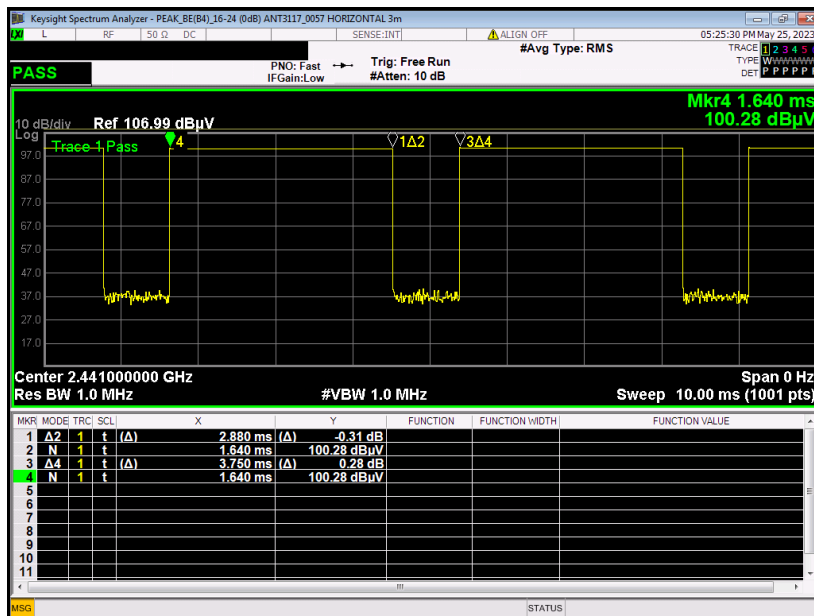


Note:

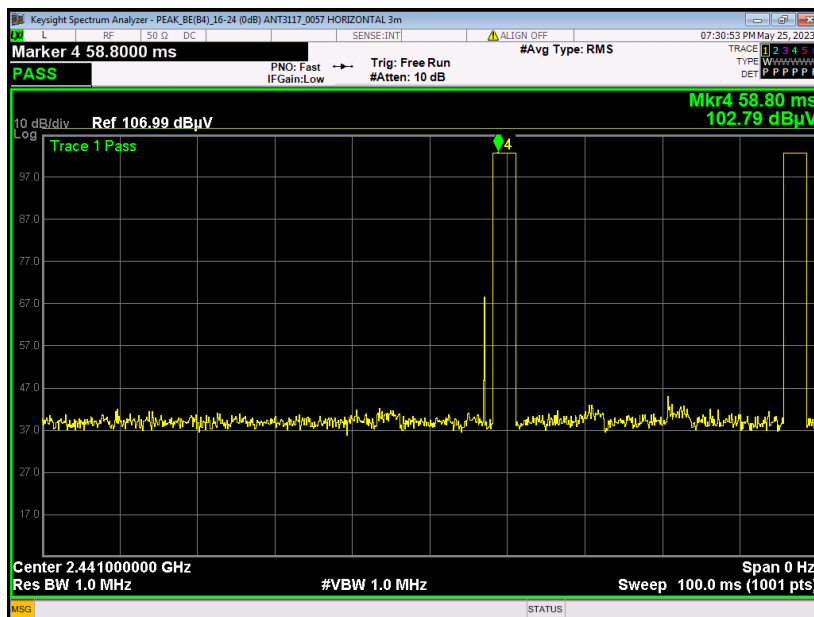
1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.880 / 100 = 5.76 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.79 \text{ dB}$
3. DH5 has the highest duty cycle worst case and is reported.

<Ant.17>

DH5 on time (One Pulse) Plot on Channel 39



DH5 on time (Count Pulses) Plot on Channel 39



Note:

4. Worst case Duty cycle = on time/100 milliseconds = 2 * 2.880 / 100 = 5.76 %
5. Worst case Duty cycle correction factor = 20*log(Duty cycle) = -24.79 dB
6. DH5 has the highest duty cycle worst case and is reported.