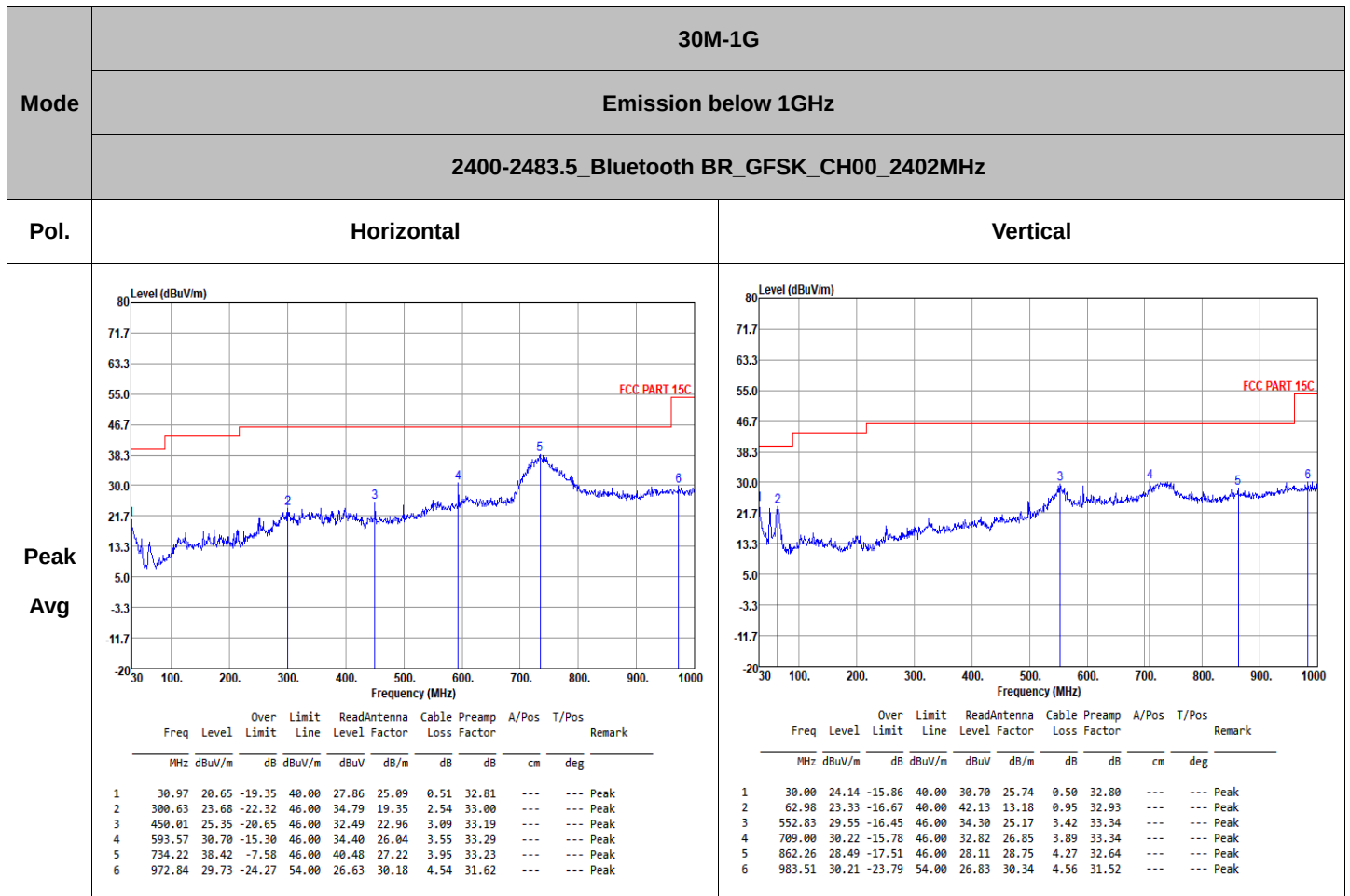






5

Mode

Band Edge - L

2400-2483.5_Bluetooth BR_GFSK_CH00_2402MHz

Pol.

Horizontal

Fundamental

Peak

		Limit		Read		Ant		Cable		Preamp		Aux		APos		TPos				
Freq		Level	Margin	Level	Factor	Level	Factor	Loss	Factor	Factor	Factor	Factor	Factor	Factor	Factor	Factor	Factor	Factor	Factor	
MHz		dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	dB	dB	dB	cm	deg					
1	2317.80	57.09	74.00	-16.91	41.59	31.59	8.89	30.98	6.00	313	237	PEAK								
2	2317.80	32.24	54.00	-21.76	16.74	31.59	8.89	30.98	6.00	313	237	AVERAGE								

		Limit		Read		Ant		Cable		Preamp		Aux		APos		TPos				
Freq		Level	Margin	Level	Factor	Level	Factor	Loss	Factor	Factor	Factor	Factor	Factor	Factor	Factor	Factor	Factor	Factor	Factor	
MHz		dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	dB	dB	dB	cm	deg					
1	2402.00	104.03	74.00	30.03	88.08	31.92	8.97	30.94	6.00	313	237	Peak								
2	2402.00	79.18	74.00	5.18	63.23	31.92	8.97	30.94	6.00	313	237	Average								
3	2480.00	96.47	74.00	22.47	79.75	32.30	9.30	30.88	6.00	313	237	Peak								

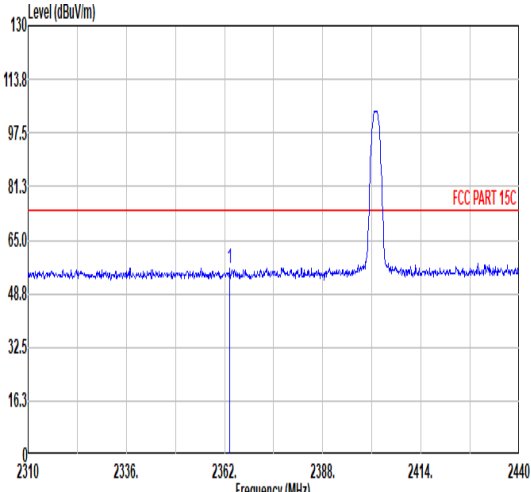
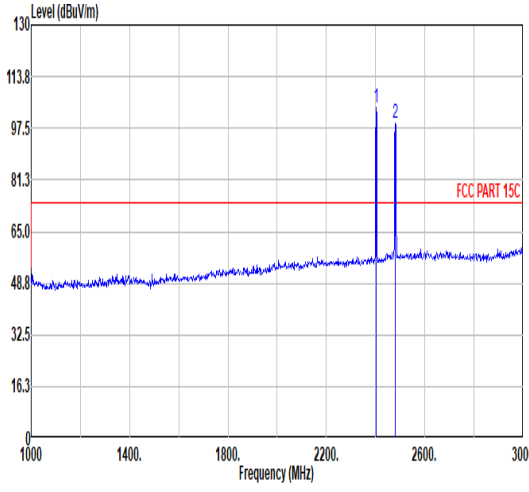
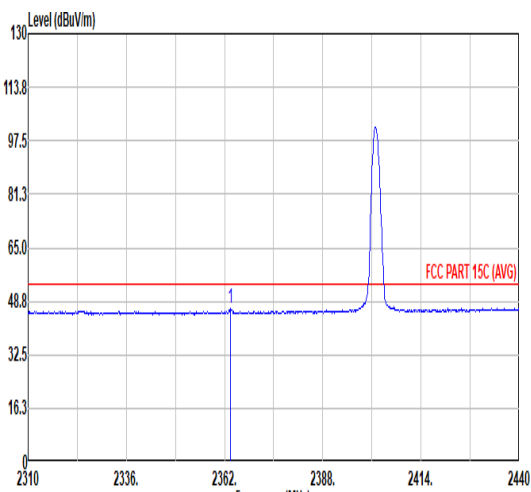
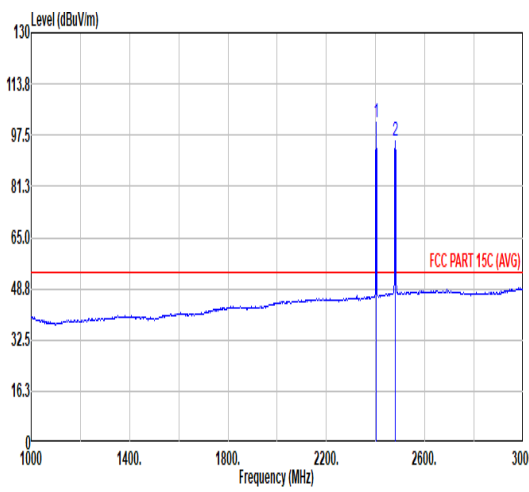


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Pol.	Vertical						Fundamental																																																																																																																
Peak	Level (dBuV/m) Frequency (MHz) FCC PART 15C <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th></tr><tr><th>Freq Level Line Margin Level Factor Loss Factor Factor</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1</td><td>2377.73</td><td>57.59</td><td>74.00</td><td>-16.41</td><td>41.92</td><td>31.68</td><td>8.94</td><td>30.95</td><td>6.00</td><td>266</td><td>54 PEAK</td></tr><tr><td>2</td><td>2377.73</td><td>32.74</td><td>54.00</td><td>-21.26</td><td>17.07</td><td>31.68</td><td>8.94</td><td>30.95</td><td>6.00</td><td>266</td><td>54 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq Level Line Margin Level Factor Loss Factor Factor								MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg								1	2377.73	57.59	74.00	-16.41	41.92	31.68	8.94	30.95	6.00	266	54 PEAK	2	2377.73	32.74	54.00	-21.26	17.07	31.68	8.94	30.95	6.00	266	54 AVERAGE	Level (dBuV/m) Frequency (MHz) FCC PART 15C <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th></tr><tr><th>Freq Level Line Margin Level Factor Loss Factor Factor</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1</td><td>2402.00</td><td>104.75</td><td>74.00</td><td>30.75</td><td>88.00</td><td>31.92</td><td>8.97</td><td>30.94</td><td>6.00</td><td>266</td><td>54 Peak</td></tr><tr><td>2</td><td>2402.00</td><td>79.90</td><td>74.00</td><td>5.90</td><td>63.95</td><td>31.92</td><td>8.97</td><td>30.94</td><td>6.00</td><td>266</td><td>54 Average</td></tr><tr><td>3</td><td>2480.00</td><td>96.12</td><td>74.00</td><td>22.12</td><td>79.40</td><td>32.30</td><td>9.30</td><td>30.88</td><td>6.00</td><td>266</td><td>54 Peak</td></tr></table>					Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq Level Line Margin Level Factor Loss Factor Factor								MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg								1	2402.00	104.75	74.00	30.75	88.00	31.92	8.97	30.94	6.00	266	54 Peak	2	2402.00	79.90	74.00	5.90	63.95	31.92	8.97	30.94	6.00	266	54 Average	3	2480.00	96.12	74.00	22.12	79.40	32.30	9.30	30.88	6.00	266	54 Peak
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		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																										
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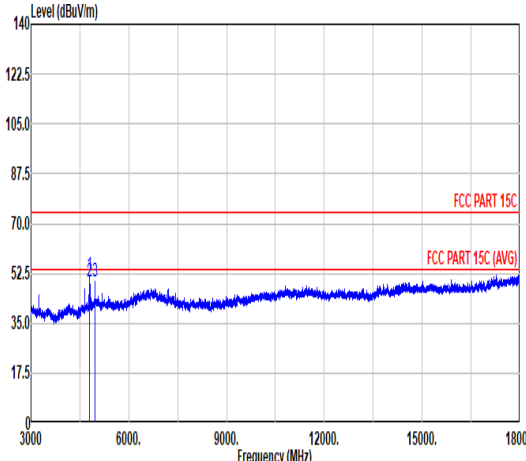
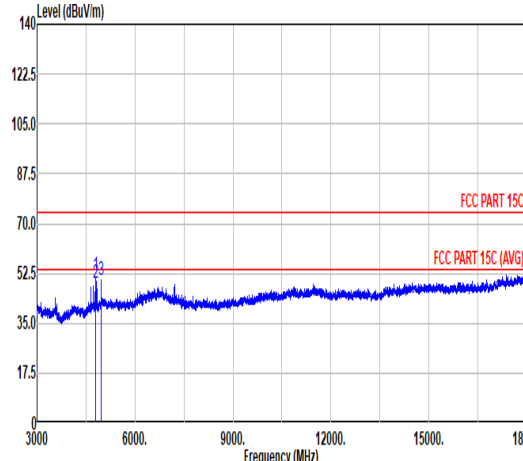


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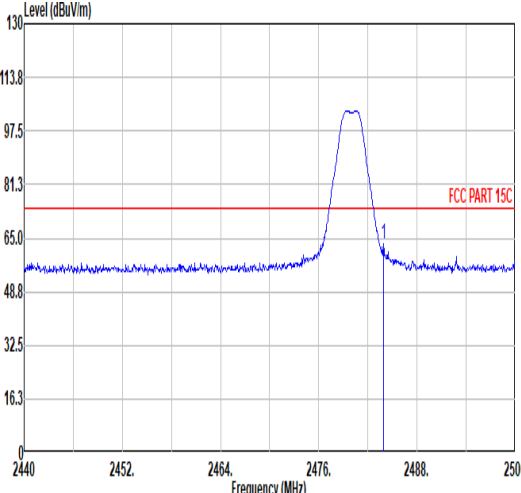
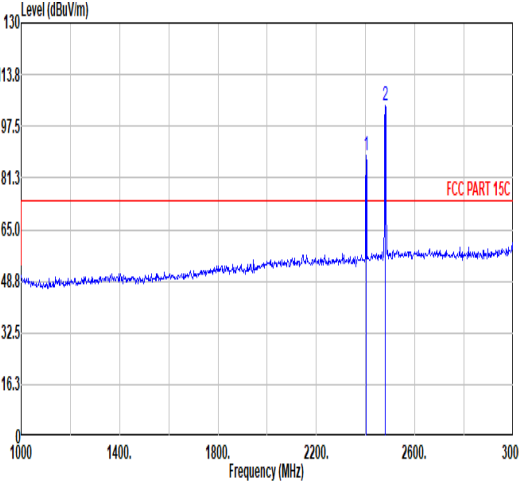
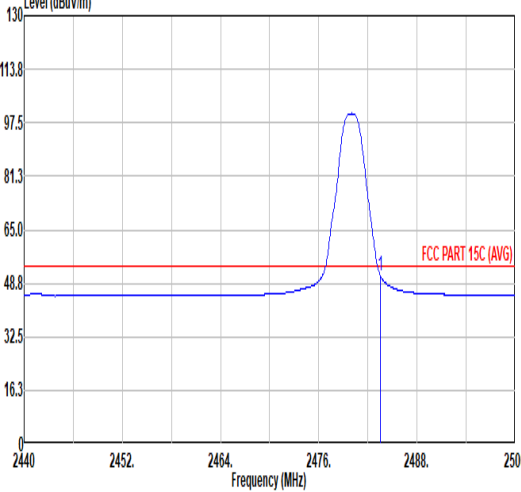
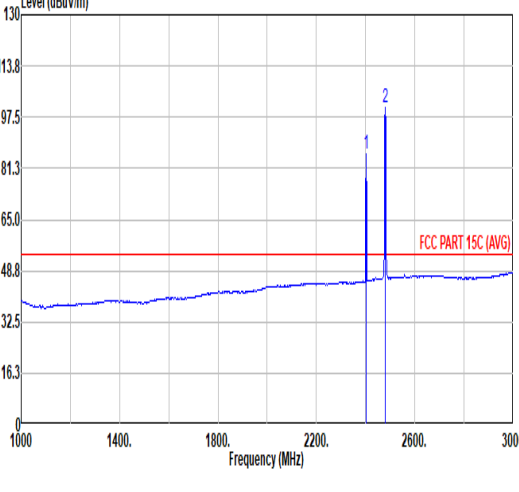


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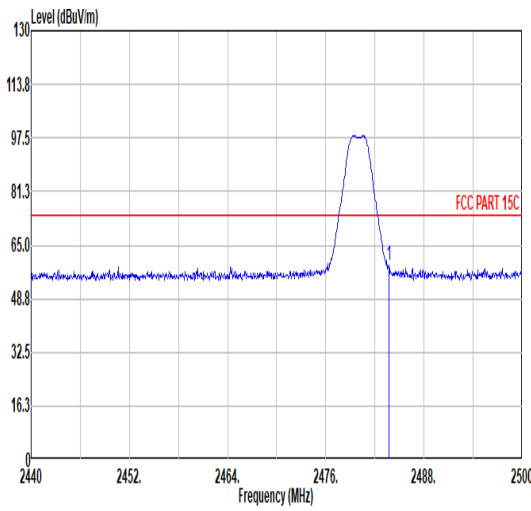
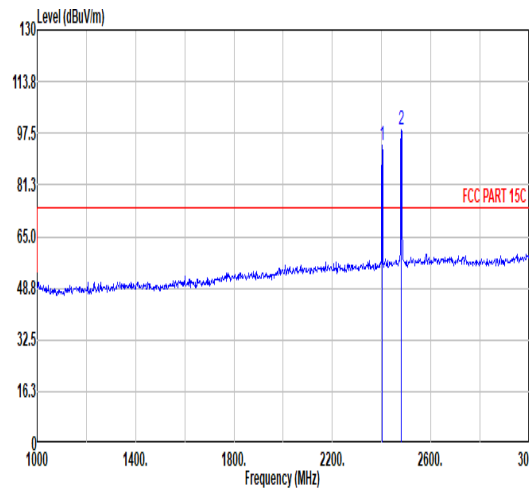
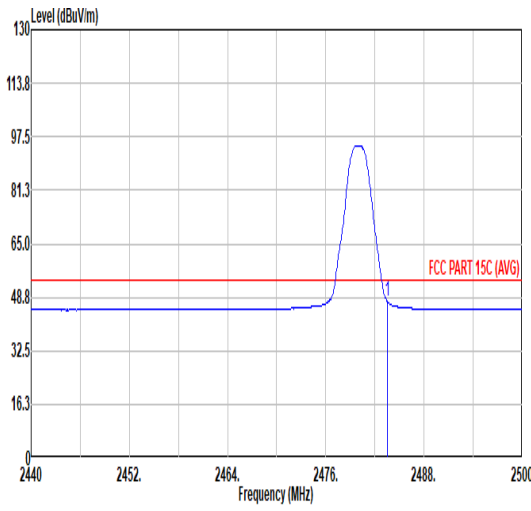
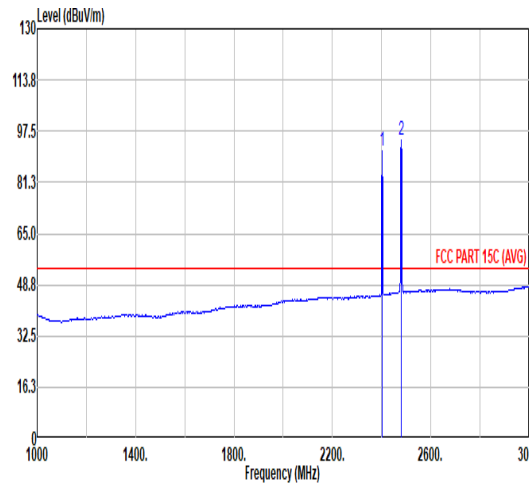


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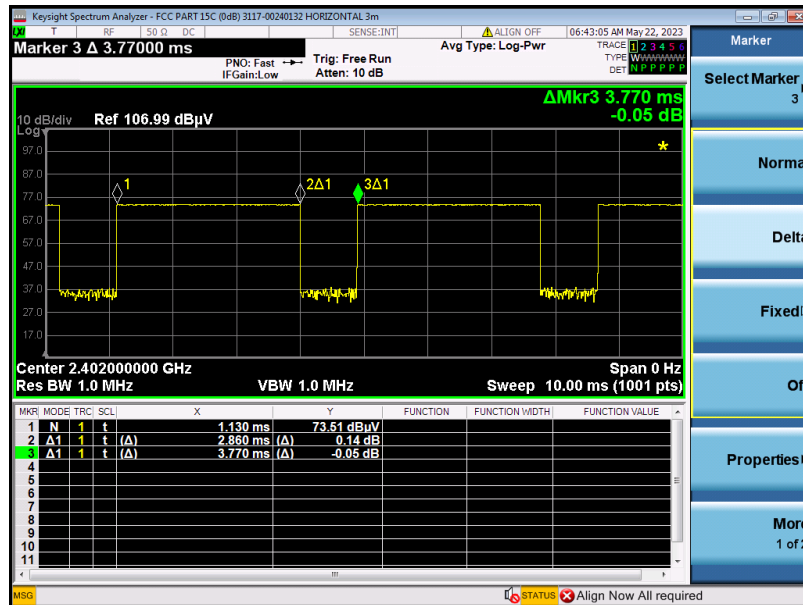
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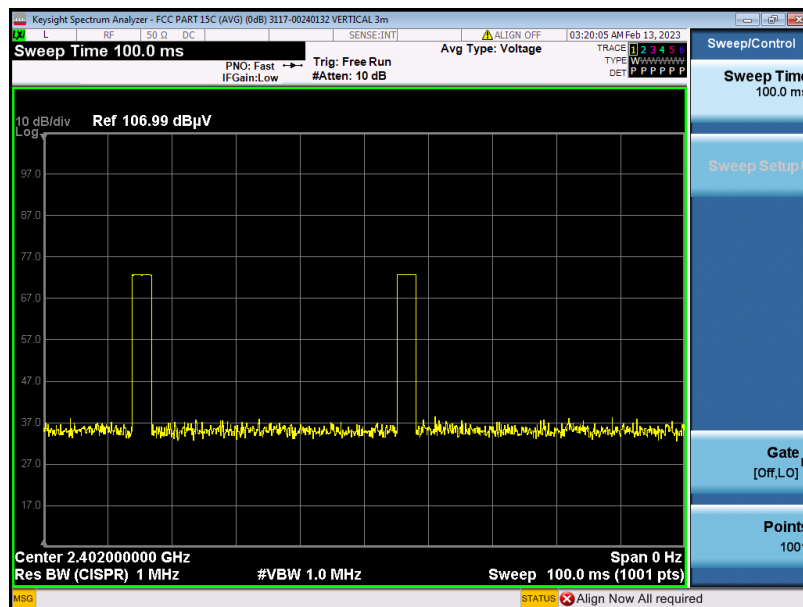
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Appendix D. Duty Cycle Plots

3DH5 on time (One Pulse) Plot on Channel 39



3DH5 on time (Count Pulses) Plot on Channel 39



Note:

1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.86 / 100 = 5.72 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.85 \text{ dB}$
3. 3DH5 has the highest duty cycle worst case and is reported.