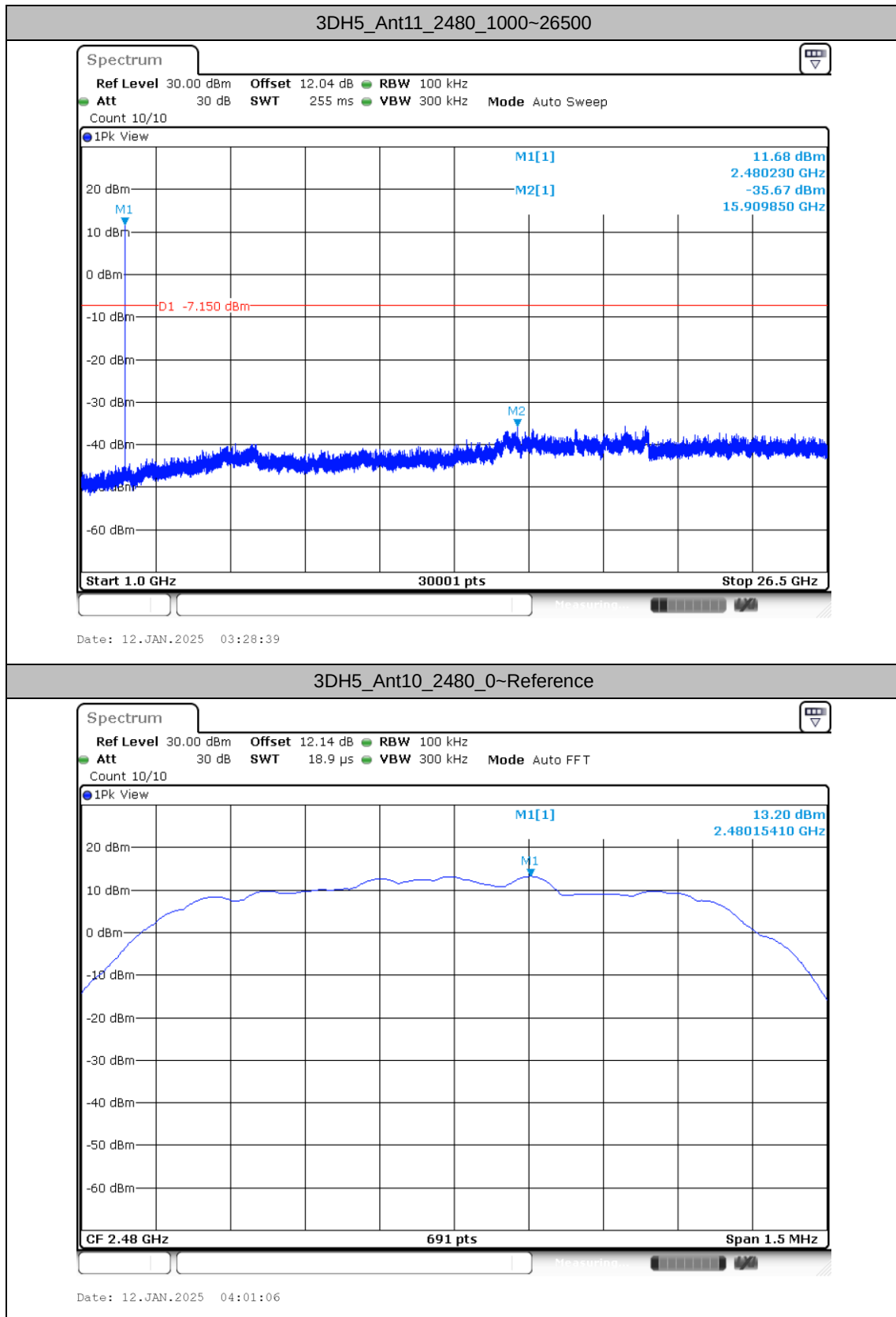
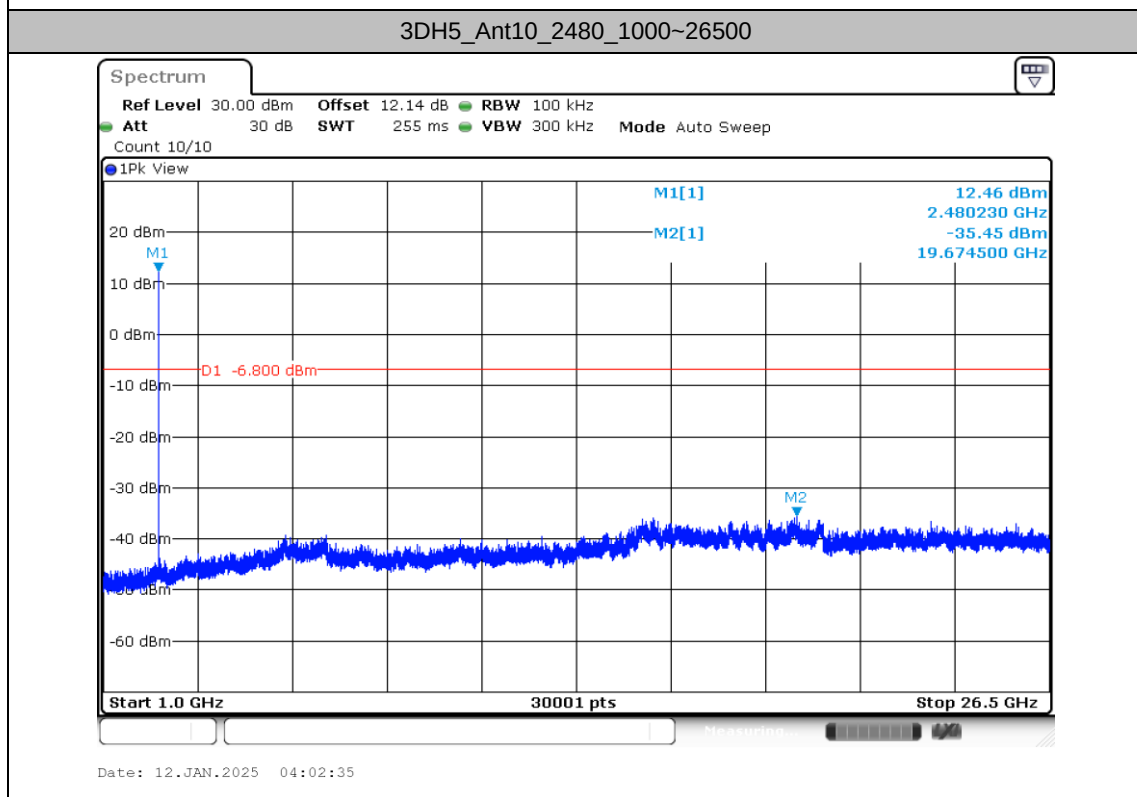
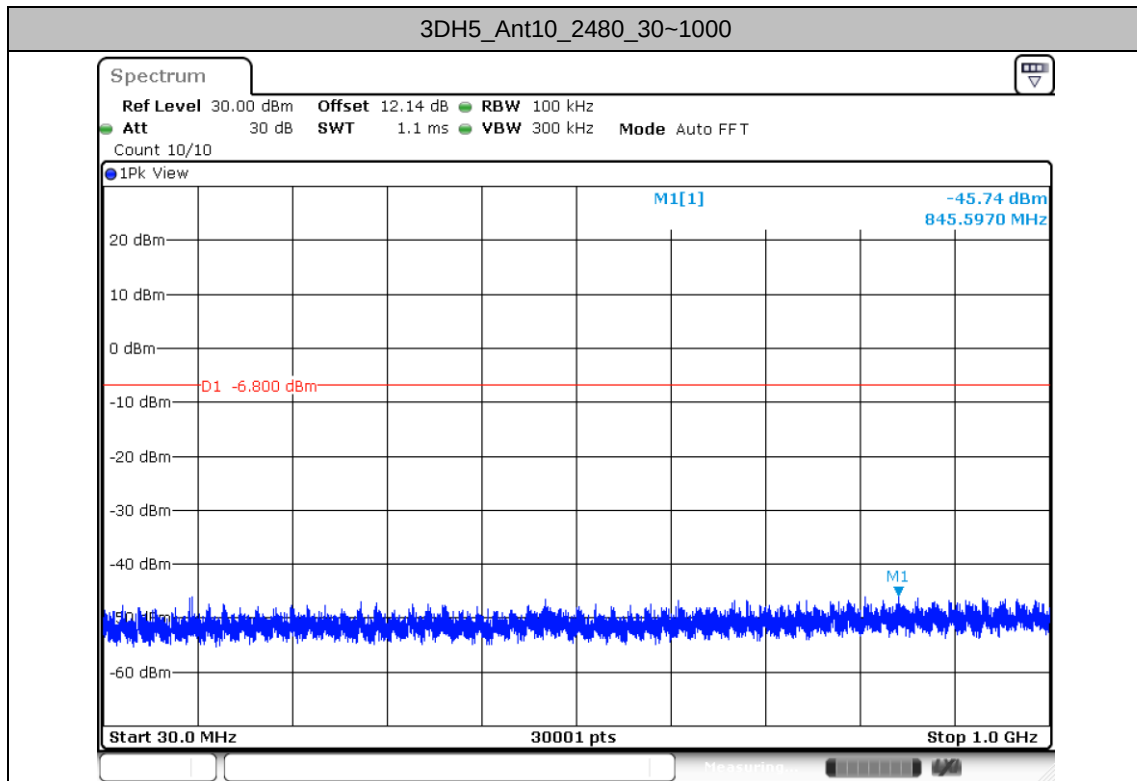
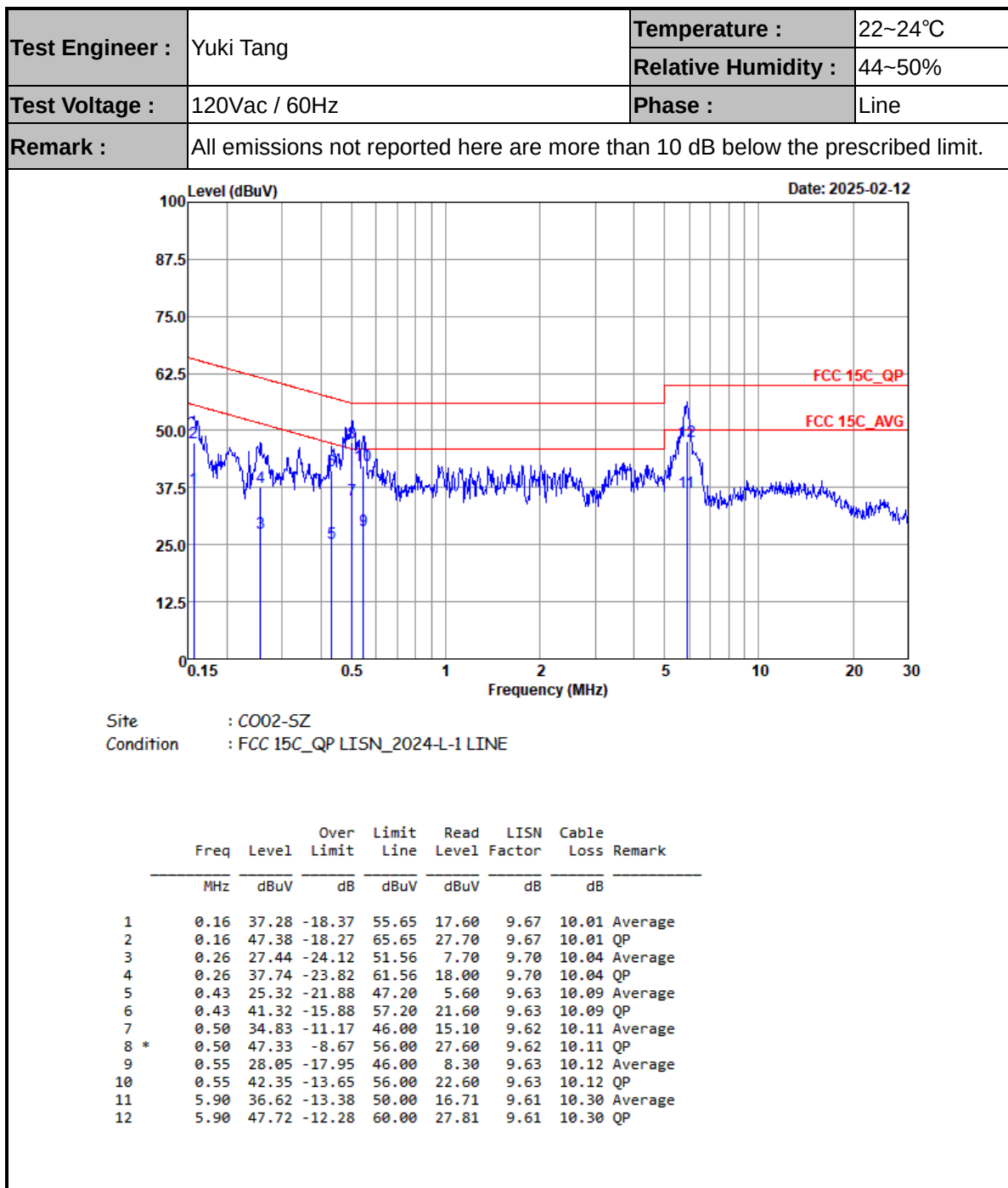






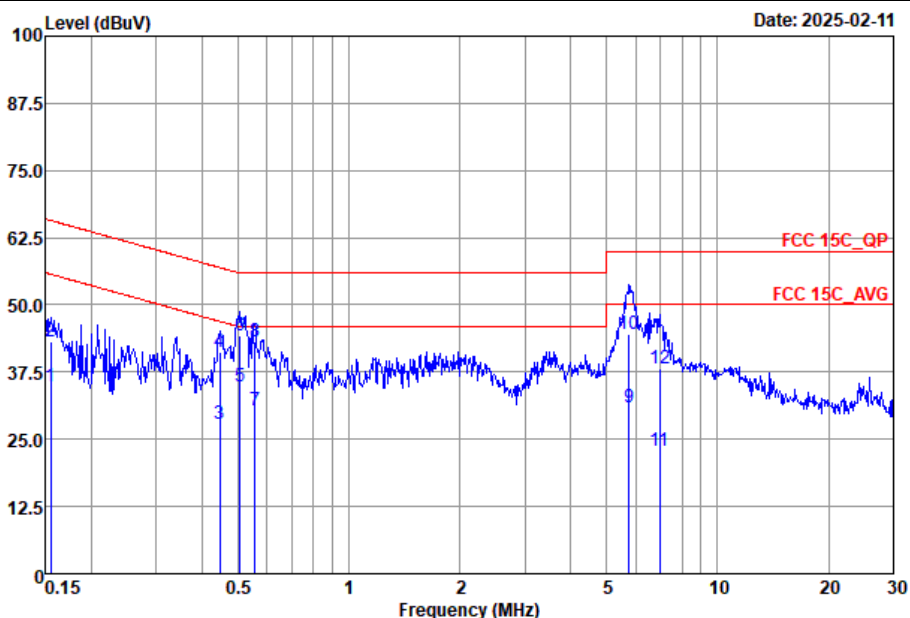


Appendix B. AC Conducted Emission Test Results





Test Engineer :	Yuki Tang	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 : CO02-SZ
Condition : FCC 15C_QP LISN_2024-N-1 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.16	34.84	-20.85	55.69	15.10	9.73	10.01	Average
2	0.16	43.04	-22.65	65.69	23.30	9.73	10.01	QP
3	0.45	27.99	-18.94	46.93	8.20	9.70	10.09	Average
4	0.45	41.09	-15.84	56.93	21.30	9.70	10.09	QP
5	0.51	34.80	-11.20	46.00	15.00	9.69	10.11	Average
6 *	0.51	44.30	-11.70	56.00	24.50	9.69	10.11	QP
7	0.56	30.41	-15.59	46.00	10.60	9.69	10.12	Average
8	0.56	43.11	-12.89	56.00	23.30	9.69	10.12	QP
9	5.74	31.04	-18.96	50.00	11.10	9.65	10.29	Average
10	5.74	44.64	-15.36	60.00	24.70	9.65	10.29	QP
11	6.95	22.80	-27.20	50.00	2.80	9.64	10.36	Average
12	6.95	38.20	-21.80	60.00	18.20	9.64	10.36	QP

Note:

1. $\text{Level(dB}\mu\text{V)} = \text{Read Level(dB}\mu\text{V)} + \text{LISN Factor(dB)} + \text{Cable Loss(dB)}$
2. $\text{Over Limit(dB)} = \text{Level(dB}\mu\text{V)} - \text{Limit Line(dB}\mu\text{V)}$



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Wenbo Xiao	Relative Humidity :	50%
		Temperature :	20°C~22°C

Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequenc	Data Rate	RU	Remark
Mode 1	2400-2483.5	10	Bluetooth BR_GFSK	00	2402	-	-	-
Mode 2	2400-2483.5	10	Bluetooth BR_GFSK	39	2441	-	-	-
Mode 3	2400-2483.5	10	Bluetooth BR_GFSK	78	2480	-	-	-
Mode 10	2400-2483.5	11	Bluetooth BR_GFSK	00	2402	-	-	-
Mode 11	2400-2483.5	11	Bluetooth BR_GFSK	39	2441	-	-	-
Mode 12	2400-2483.5	11	Bluetooth BR_GFSK	78	2480	-	-	-
Mode 33	2400-2483.5	11	Bluetooth BR_GFSK-LF	78	2480	-	-	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	2358.62	43.81	74.00	-30.19	V	PEAK	Pass	Band Edge
1	Bluetooth BR_GFSK	00	4804.00	43.88	74.00	-30.12	H	Peak	Pass	Harmonic
2	Bluetooth BR_GFSK	39	-	-	-	-	-	-	-	Band Edge
2	Bluetooth BR_GFSK	39	4882.00	44.42	74.00	-29.58	V	Peak	Pass	Harmonic
3	Bluetooth BR_GFSK	78	2483.54	46.90	74.00	-27.10	H	PEAK	Pass	Band Edge
3	Bluetooth BR_GFSK	78	7440.00	44.41	74.00	-29.59	V	Peak	Pass	Harmonic
10	Bluetooth BR_GFSK	00	2340.77	45.58	74.00	-28.42	V	PEAK	Pass	Band Edge
10	Bluetooth BR_GFSK	00	4804.00	43.23	74.00	-30.77	V	Peak	Pass	Harmonic
11	Bluetooth BR_GFSK	39	-	-	-	-	-	-	-	Band Edge
11	Bluetooth BR_GFSK	39	7323.00	43.32	74.00	-30.68	V	Peak	Pass	Harmonic
12	Bluetooth BR_GFSK	78	2483.83	51.32	74.00	-22.68	V	PEAK	Pass	Band Edge
12	Bluetooth BR_GFSK	78	4960.00	43.31	74.00	-30.69	V	Peak	Pass	Harmonic
33	Bluetooth BR_GFSK-LF	78	316.15	35.66	46.00	-10.34	H	Peak	Pass	LF



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ANT	10																																																																																																															
Pol.	Horizontal						Fundamental																																																																																																									
Peak	Date: 2025-02-07						Date: 2025-02-07																																																																																																									
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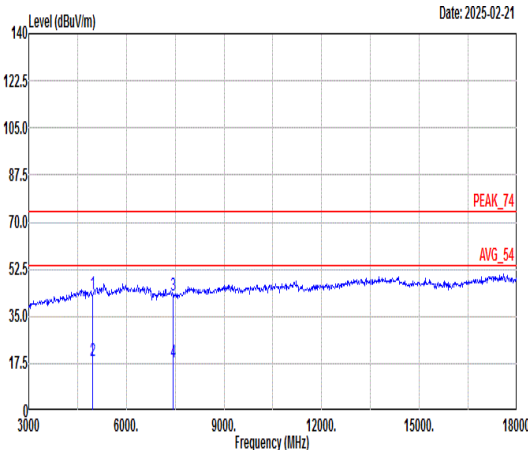
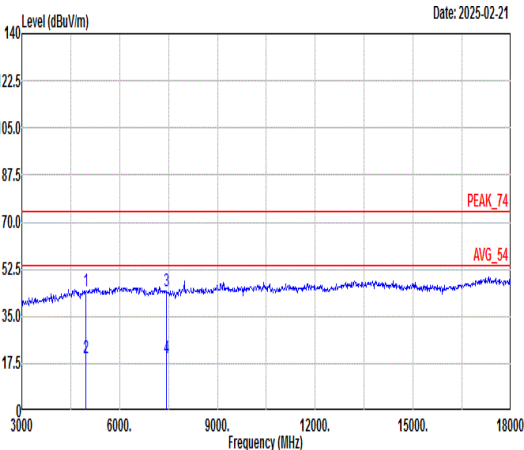


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1	2483.95	45.74	74.00	-28.26	43.59	30.80	5.46	34.11	371 309 PEAK																																																																																													
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	Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos																																																																																														
Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark																																																																																													
	MHz	dBuV/m	dBuV/m	dBuV	dB/m	dB	dB	cm	deg																																																																																													
1	2480.00	95.31	-----	-----	93.16	30.80	5.46	34.11	371 309 PEAK																																																																																													
2	2480.00	70.52	-----	-----	68.37	30.80	5.46	34.11	371 309 AVERAGE																																																																																													



Mode	12																																																																																																								
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Pol.	Vertical	Fundamental																																																																																																							
Peak	Level (dBuV/m) Date: 2025-02-07 Frequency (MHz) <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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</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>2483.83</td><td>51.32</td><td>74.00</td><td>-22.68</td><td>49.17</td><td>30.80</td><td>5.46</td><td>34.11</td><td>210</td><td>281 PEAK</td></tr><tr><td>2</td><td>2483.83</td><td>26.53</td><td>54.00</td><td>-27.47</td><td>24.38</td><td>30.80</td><td>5.46</td><td>34.11</td><td>210</td><td>281 AVERAGE</td></tr></table> Level (dBuV/m) Date: 2025-02-07 Frequency (MHz) <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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</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>2480.00</td><td>104.28</td><td>-----</td><td>-----</td><td>102.13</td><td>30.80</td><td>5.46</td><td>34.11</td><td>210</td><td>281 PEAK</td></tr><tr><td>2</td><td>2480.00</td><td>79.49</td><td>-----</td><td>-----</td><td>77.34</td><td>30.80</td><td>5.46</td><td>34.11</td><td>210</td><td>281 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	2483.83	51.32	74.00	-22.68	49.17	30.80	5.46	34.11	210	281 PEAK	2	2483.83	26.53	54.00	-27.47	24.38	30.80	5.46	34.11	210	281 AVERAGE		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	2480.00	104.28	-----	-----	102.13	30.80	5.46	34.11	210	281 PEAK	2	2480.00	79.49	-----	-----	77.34	30.80	5.46	34.11	210	281 AVERAGE
		Limit	Margin	Read	Ant	Cable	Preamp	APos	TPos																																																																																																
	Freq	Level	Line	(dB)	Level	Factor	Loss	Factor		Remark																																																																																															
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1	2483.83	51.32	74.00	-22.68	49.17	30.80	5.46	34.11	210	281 PEAK																																																																																															
2	2483.83	26.53	54.00	-27.47	24.38	30.80	5.46	34.11	210	281 AVERAGE																																																																																															
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ANT	11																																																																																																																																							
Pol.	Horizontal	Vertical																																																																																																																																						
Peak Avg	Date: 1 Date: 2025-03-27 Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 3000 to 26000 MHz. A blue line shows the measured spectrum with two prominent peaks at 4960 MHz and 7440 MHz. Red horizontal lines indicate limits: PEAK_74 at 74 dBuV/m and AVG_54 at 54 dBuV/m. <table><tr><th></th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Limit</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>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 *</td><td>4960.00</td><td>42.61</td><td>-31.39</td><td>74.00</td><td>62.83</td><td>36.18</td><td>8.41</td><td>64.81</td><td>--- Peak</td></tr><tr><td>2</td><td>4960.00</td><td>17.82</td><td>-36.18</td><td>54.00</td><td>38.04</td><td>36.18</td><td>8.41</td><td>64.81</td><td>--- Average</td></tr><tr><td>3</td><td>7440.00</td><td>42.19</td><td>-31.81</td><td>74.00</td><td>61.06</td><td>35.93</td><td>10.17</td><td>64.97</td><td>--- Peak</td></tr><tr><td>4</td><td>7440.00</td><td>17.40</td><td>-36.60</td><td>54.00</td><td>36.27</td><td>35.93</td><td>10.17</td><td>64.97</td><td>--- Average</td></tr></table>		Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos		Freq	Level	Limit	Level	Factor	Loss	Factor		Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg	1 *	4960.00	42.61	-31.39	74.00	62.83	36.18	8.41	64.81	--- Peak	2	4960.00	17.82	-36.18	54.00	38.04	36.18	8.41	64.81	--- Average	3	7440.00	42.19	-31.81	74.00	61.06	35.93	10.17	64.97	--- Peak	4	7440.00	17.40	-36.60	54.00	36.27	35.93	10.17	64.97	--- Average	Date: 2 Date: 2025-03-27 Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 3000 to 26000 MHz. A blue line shows the measured spectrum with two prominent peaks at 4960 MHz and 7440 MHz. Red horizontal lines indicate limits: PEAK_74 at 74 dBuV/m and AVG_54 at 54 dBuV/m. <table><tr><th></th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Limit</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>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 *</td><td>4960.00</td><td>43.31</td><td>-30.69</td><td>74.00</td><td>63.53</td><td>36.18</td><td>8.41</td><td>64.81</td><td>--- Peak</td></tr><tr><td>2</td><td>4960.00</td><td>18.52</td><td>-35.48</td><td>54.00</td><td>38.74</td><td>36.18</td><td>8.41</td><td>64.81</td><td>--- Average</td></tr><tr><td>3</td><td>7440.00</td><td>42.11</td><td>-31.89</td><td>74.00</td><td>60.98</td><td>35.93</td><td>10.17</td><td>64.97</td><td>--- Peak</td></tr><tr><td>4</td><td>7440.00</td><td>17.32</td><td>-36.68</td><td>54.00</td><td>36.19</td><td>35.93</td><td>10.17</td><td>64.97</td><td>--- Average</td></tr></table>		Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos		Freq	Level	Limit	Level	Factor	Loss	Factor		Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg	1 *	4960.00	43.31	-30.69	74.00	63.53	36.18	8.41	64.81	--- Peak	2	4960.00	18.52	-35.48	54.00	38.74	36.18	8.41	64.81	--- Average	3	7440.00	42.11	-31.89	74.00	60.98	35.93	10.17	64.97	--- Peak	4	7440.00	17.32	-36.68	54.00	36.19	35.93	10.17	64.97	--- Average
		Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos																																																																																																																																
Freq	Level	Limit	Level	Factor	Loss	Factor		Remark																																																																																																																																
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3	7440.00	42.19	-31.81	74.00	61.06	35.93	10.17	64.97	--- Peak																																																																																																																															
4	7440.00	17.40	-36.60	54.00	36.27	35.93	10.17	64.97	--- Average																																																																																																																															
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1 *	4960.00	43.31	-30.69	74.00	63.53	36.18	8.41	64.81	--- Peak																																																																																																																															
2	4960.00	18.52	-35.48	54.00	38.74	36.18	8.41	64.81	--- Average																																																																																																																															
3	7440.00	42.11	-31.89	74.00	60.98	35.93	10.17	64.97	--- Peak																																																																																																																															
4	7440.00	17.32	-36.68	54.00	36.19	35.93	10.17	64.97	--- Average																																																																																																																															



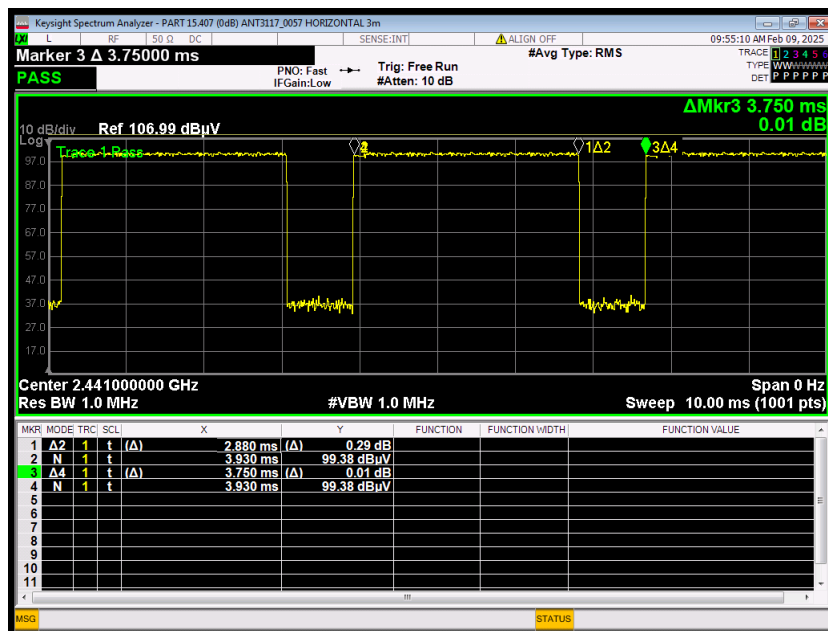
Mode	33																																																																																																																																																																																																					
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Pol.	Horizontal					Vertical																																																																																																																																																																																																
QP/ Peak	Level (dBuV/m) Date: 2025-01-21 Frequency (MHz) <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</th><th>deg</th></tr><tr><td>1</td><td>30.00</td><td>23.04</td><td>40.00</td><td>-16.96</td><td>28.72</td><td>25.29</td><td>0.53</td><td>31.50</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>119.24</td><td>31.10</td><td>43.50</td><td>-12.40</td><td>43.94</td><td>17.70</td><td>1.12</td><td>31.66</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>193.93</td><td>31.74</td><td>43.50</td><td>-11.76</td><td>46.93</td><td>14.91</td><td>1.41</td><td>31.51</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>316.15</td><td>35.66</td><td>46.00</td><td>-10.34</td><td>45.69</td><td>19.68</td><td>1.86</td><td>31.57</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>493.66</td><td>25.31</td><td>46.00</td><td>-20.69</td><td>30.09</td><td>24.21</td><td>2.31</td><td>31.30</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>781.75</td><td>28.15</td><td>46.00</td><td>-17.85</td><td>27.48</td><td>28.82</td><td>2.91</td><td>31.06</td><td>---</td><td>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	23.04	40.00	-16.96	28.72	25.29	0.53	31.50	---	Peak	2	119.24	31.10	43.50	-12.40	43.94	17.70	1.12	31.66	---	Peak	3	193.93	31.74	43.50	-11.76	46.93	14.91	1.41	31.51	---	Peak	4	316.15	35.66	46.00	-10.34	45.69	19.68	1.86	31.57	---	Peak	5	493.66	25.31	46.00	-20.69	30.09	24.21	2.31	31.30	---	Peak	6	781.75	28.15	46.00	-17.85	27.48	28.82	2.91	31.06	---	Peak	Level (dBuV/m) Date: 2025-01-21 Frequency (MHz) <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</th><th>deg</th></tr><tr><td>1</td><td>30.00</td><td>28.82</td><td>40.00</td><td>-11.18</td><td>34.50</td><td>25.29</td><td>0.53</td><td>31.50</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>72.68</td><td>25.64</td><td>40.00</td><td>-14.36</td><td>43.69</td><td>12.70</td><td>0.85</td><td>31.60</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>116.33</td><td>29.65</td><td>43.50</td><td>-13.85</td><td>42.66</td><td>17.56</td><td>1.10</td><td>31.67</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>195.87</td><td>25.59</td><td>43.50</td><td>-17.91</td><td>40.74</td><td>14.94</td><td>1.42</td><td>31.51</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>317.12</td><td>27.78</td><td>46.00</td><td>-18.22</td><td>37.79</td><td>19.70</td><td>1.86</td><td>31.57</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>965.08</td><td>30.92</td><td>54.00</td><td>-23.08</td><td>26.72</td><td>31.75</td><td>3.25</td><td>30.80</td><td>---</td><td>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	28.82	40.00	-11.18	34.50	25.29	0.53	31.50	---	Peak	2	72.68	25.64	40.00	-14.36	43.69	12.70	0.85	31.60	---	Peak	3	116.33	29.65	43.50	-13.85	42.66	17.56	1.10	31.67	---	Peak	4	195.87	25.59	43.50	-17.91	40.74	14.94	1.42	31.51	---	Peak	5	317.12	27.78	46.00	-18.22	37.79	19.70	1.86	31.57	---	Peak	6	965.08	30.92	54.00	-23.08	26.72	31.75	3.25	30.80	---	Peak
		Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																																																																																													
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1	30.00	23.04	40.00	-16.96	28.72	25.29	0.53	31.50	---	Peak																																																																																																																																																																																												
2	119.24	31.10	43.50	-12.40	43.94	17.70	1.12	31.66	---	Peak																																																																																																																																																																																												
3	193.93	31.74	43.50	-11.76	46.93	14.91	1.41	31.51	---	Peak																																																																																																																																																																																												
4	316.15	35.66	46.00	-10.34	45.69	19.68	1.86	31.57	---	Peak																																																																																																																																																																																												
5	493.66	25.31	46.00	-20.69	30.09	24.21	2.31	31.30	---	Peak																																																																																																																																																																																												
6	781.75	28.15	46.00	-17.85	27.48	28.82	2.91	31.06	---	Peak																																																																																																																																																																																												
	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	28.82	40.00	-11.18	34.50	25.29	0.53	31.50	---	Peak																																																																																																																																																																																												
2	72.68	25.64	40.00	-14.36	43.69	12.70	0.85	31.60	---	Peak																																																																																																																																																																																												
3	116.33	29.65	43.50	-13.85	42.66	17.56	1.10	31.67	---	Peak																																																																																																																																																																																												
4	195.87	25.59	43.50	-17.91	40.74	14.94	1.42	31.51	---	Peak																																																																																																																																																																																												
5	317.12	27.78	46.00	-18.22	37.79	19.70	1.86	31.57	---	Peak																																																																																																																																																																																												
6	965.08	30.92	54.00	-23.08	26.72	31.75	3.25	30.80	---	Peak																																																																																																																																																																																												



Appendix D. Duty Cycle Plots

<Ant10>

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



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

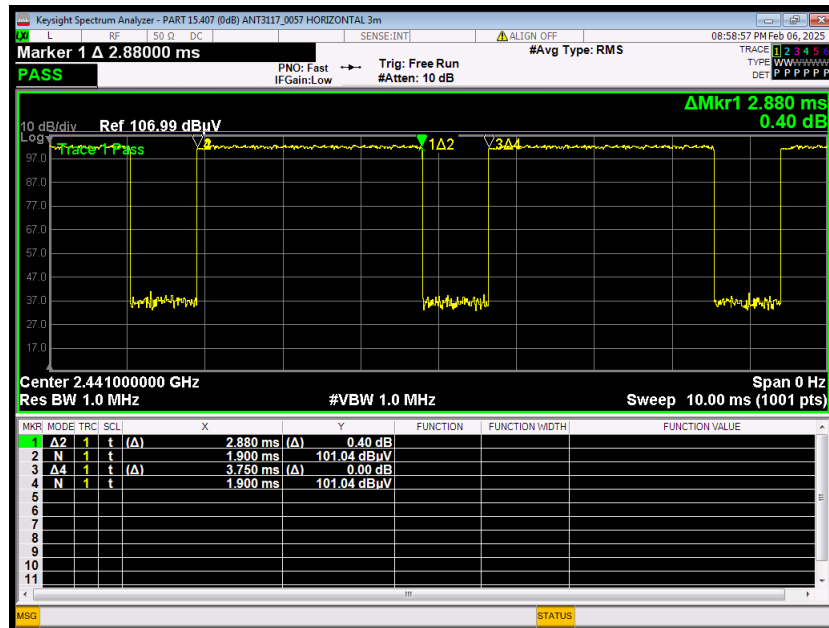


Note:

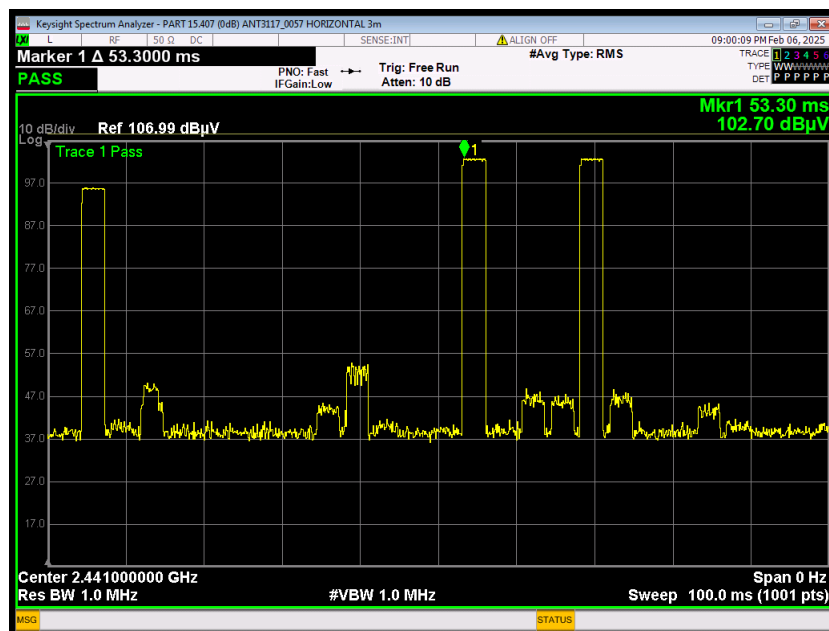
1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.88 / 100 = 5.76 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.79 \text{ dB}$
3. 3DH5 has the highest duty cycle worst case and is reported.

<Ant11>

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 = $2 * 2.88 / 100 = 5.76 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.79 \text{ dB}$
3. 3DH5 has the highest duty cycle worst case and is reported.