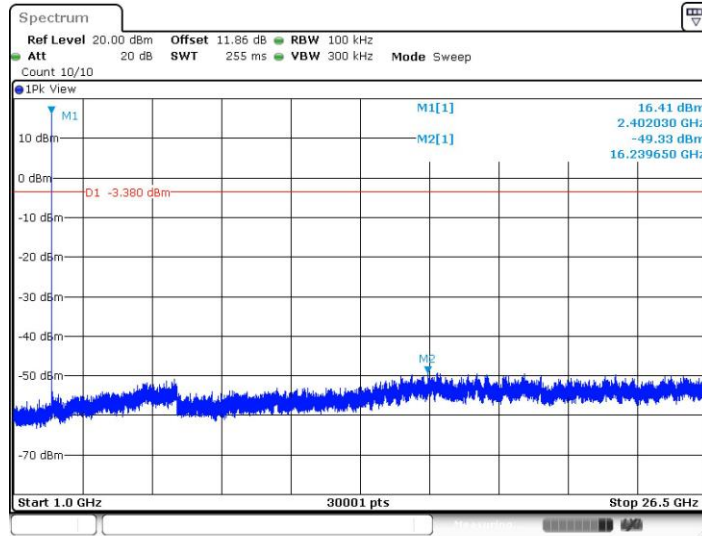




DH5_Ant3_2402_1000~26500



Date: 26.JUN.2023 23:14:39

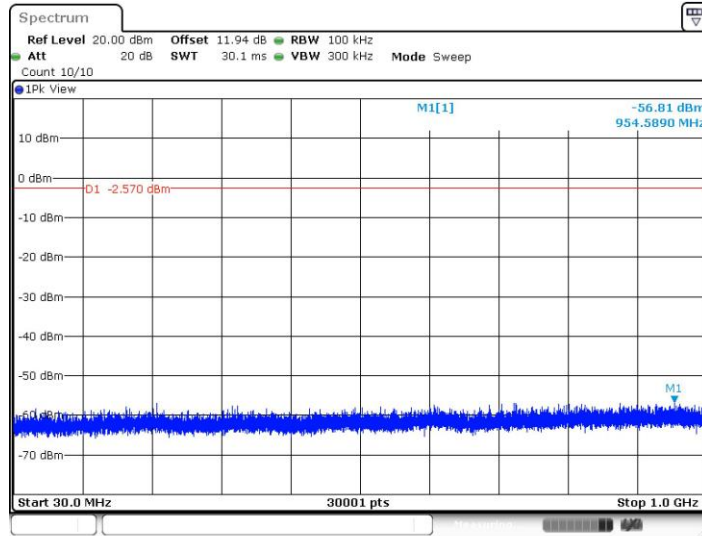
DH5_Ant3_2441_0~Reference



Date: 26.JUN.2023 23:15:27

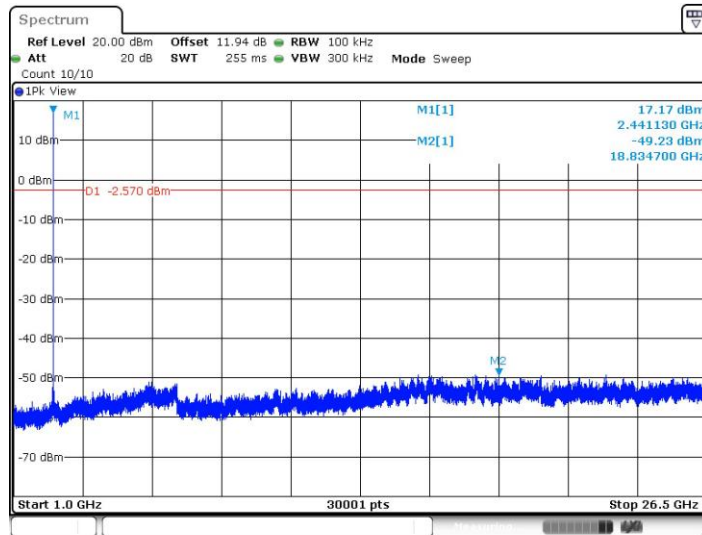


DH5_Ant3_2441_30~1000



Date: 26.JUN.2023 23:15:33

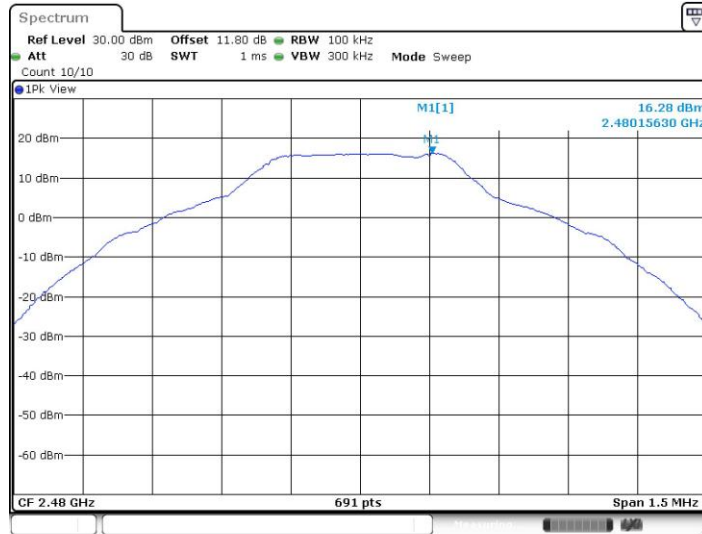
DH5_Ant3_2441_1000~26500



Date: 26.JUN.2023 23:15:50

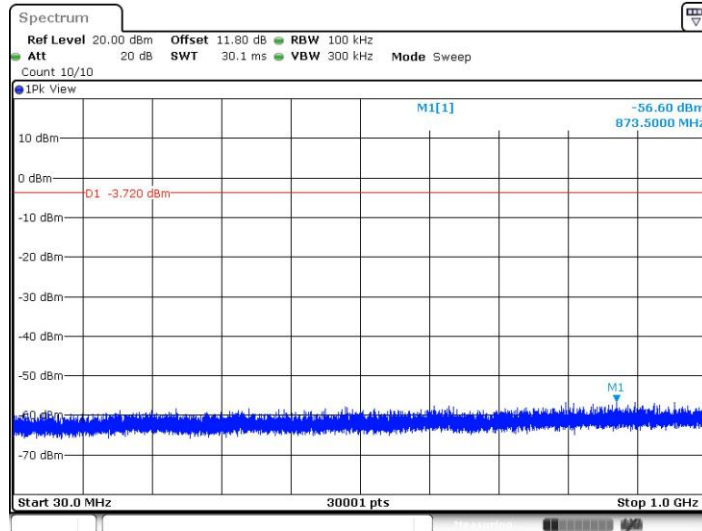


DH5_Ant3_2480_0~Reference



Date: 26.JUN.2023 23:17:52

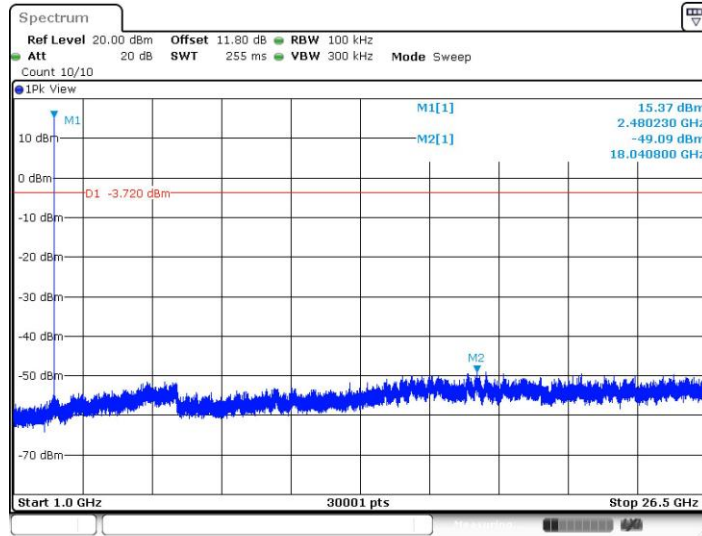
DH5_Ant3_2480_30~1000



Date: 26.JUN.2023 23:17:57

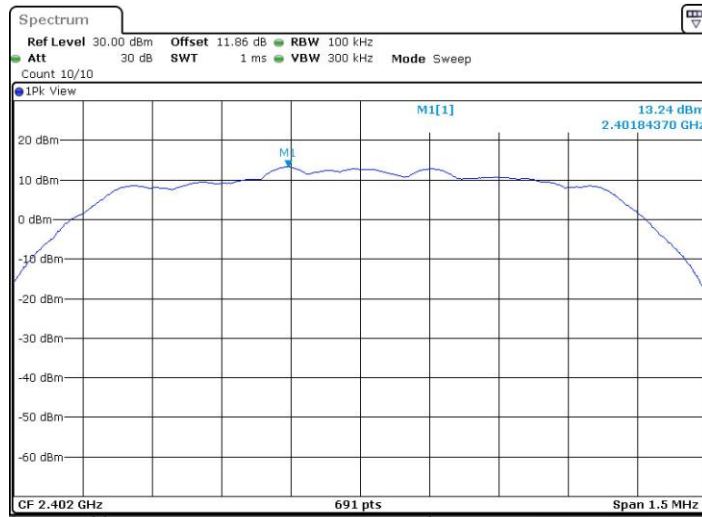


DH5_Ant3_2480_1000~26500



Date: 26.JUN.2023 23:18:15

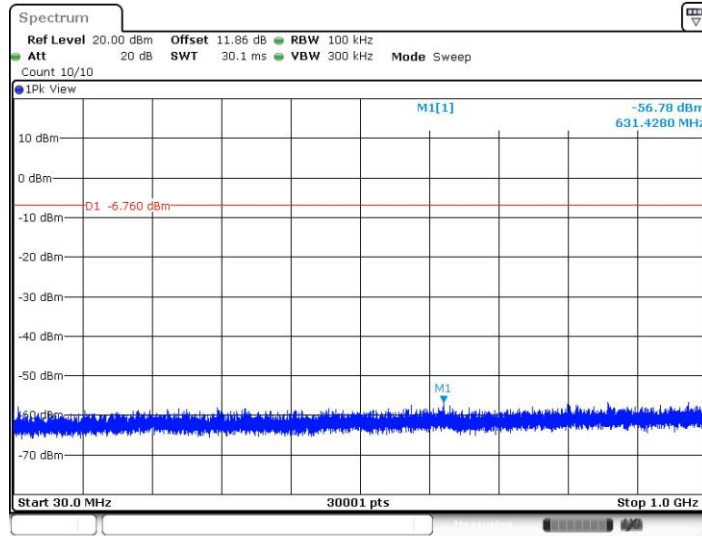
2DH1_Ant3_2402_0~Reference



Date: 26.JUN.2023 23:36:57

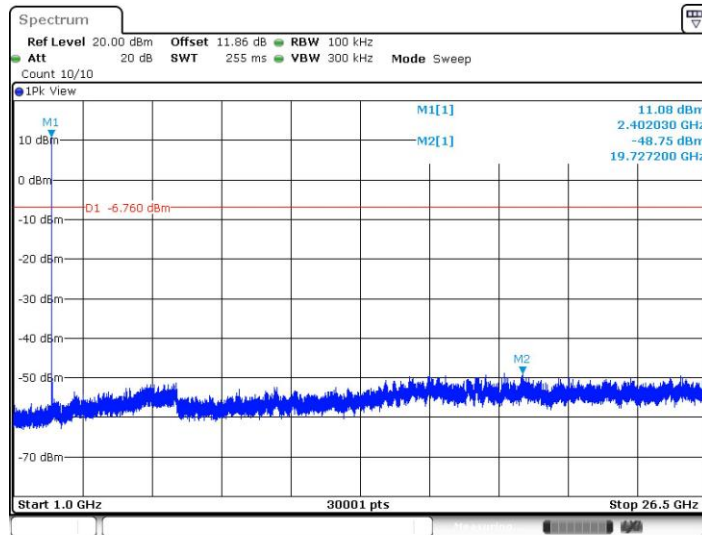


2DH1_Ant3_2402_30~1000



Date: 26.JUN.2023 23:37:03

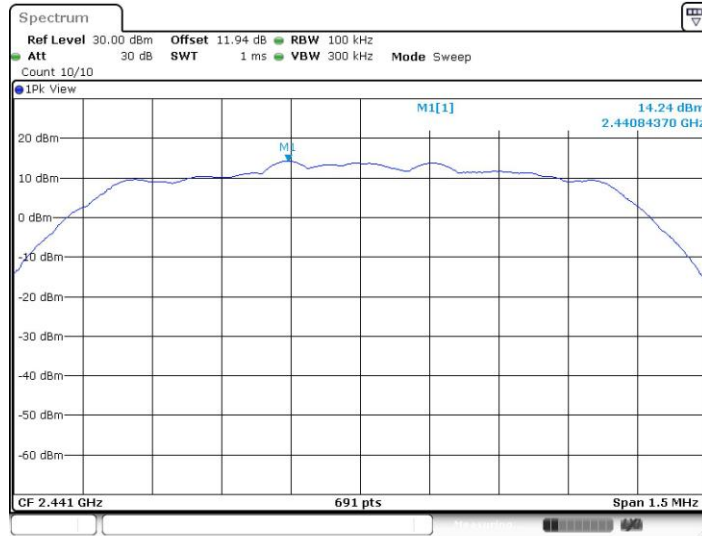
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Date: 26.JUN.2023 23:37:20

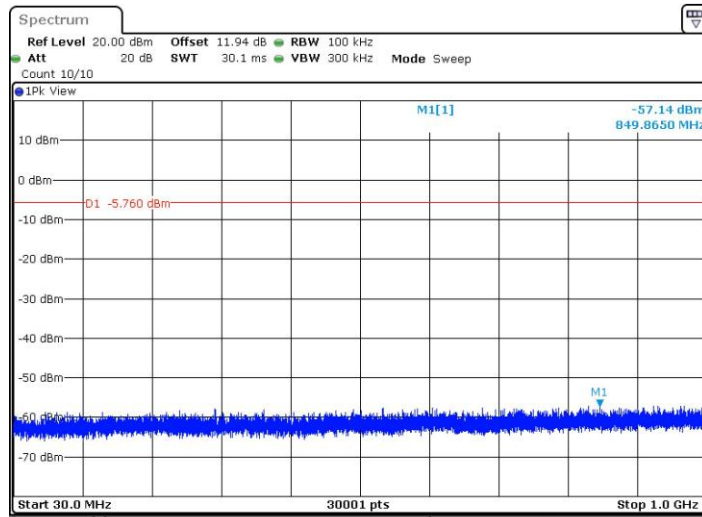


2DH1_Ant3_2441_0~Reference



Date: 26.JUN.2023 23:55:47

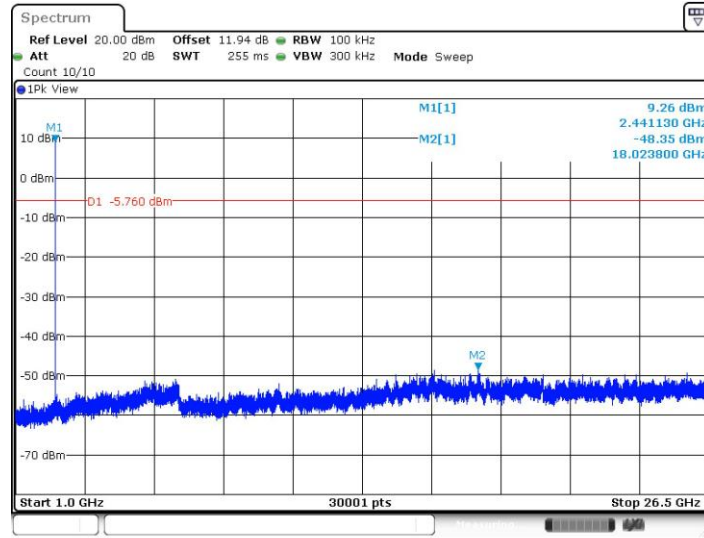
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Date: 26.JUN.2023 23:55:53

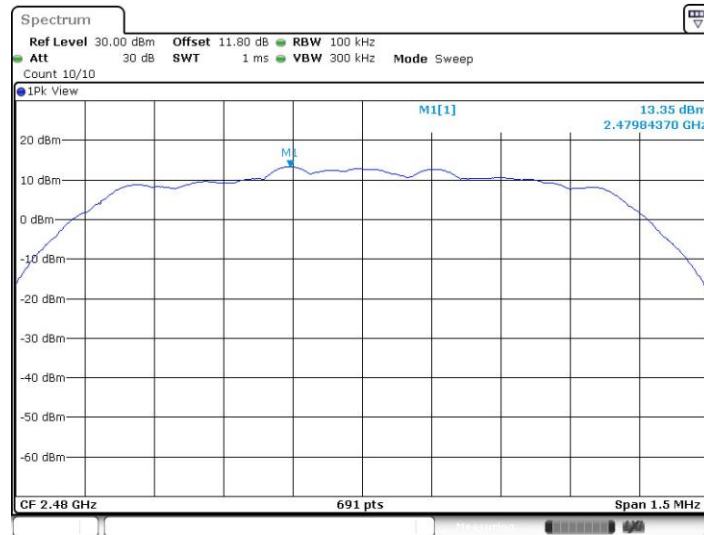


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Date: 26.JUN.2023 23:56:10

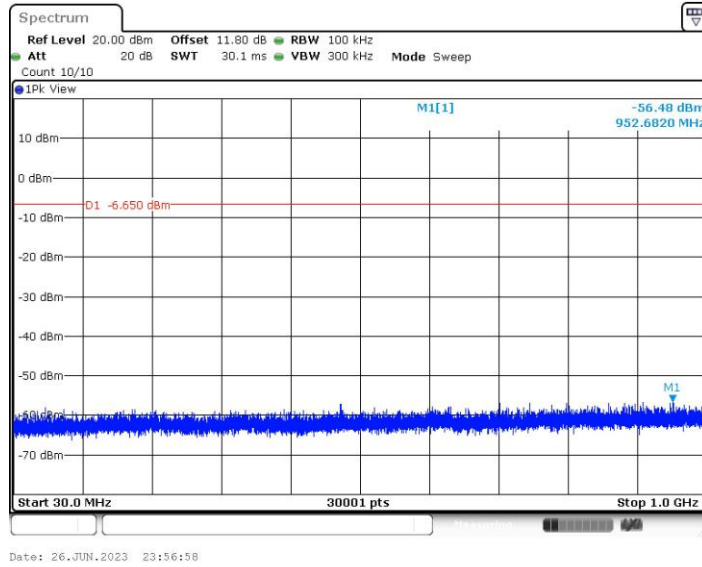
2DH1_Ant3_2480_0~Reference



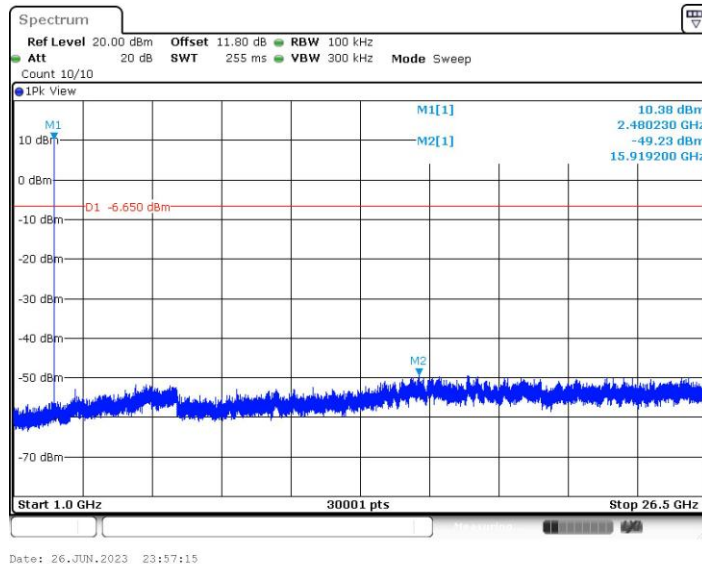
Date: 26.JUN.2023 23:56:52



2DH1_Ant3_2480_30~1000

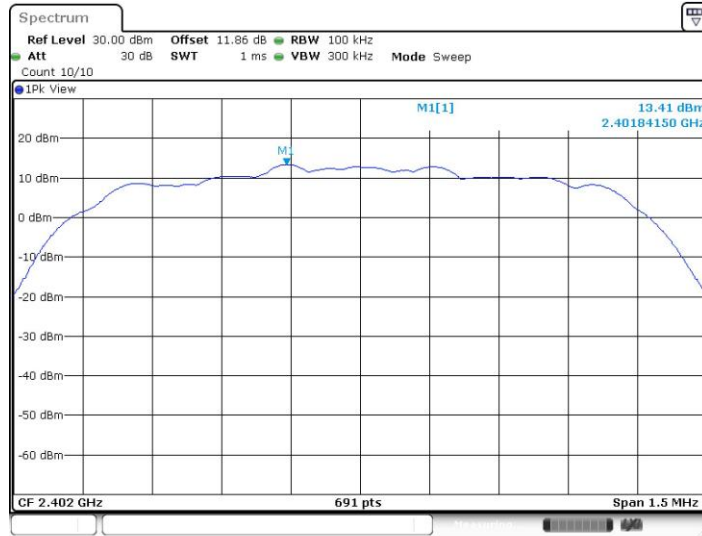


2DH1_Ant3_2480_1000~26500

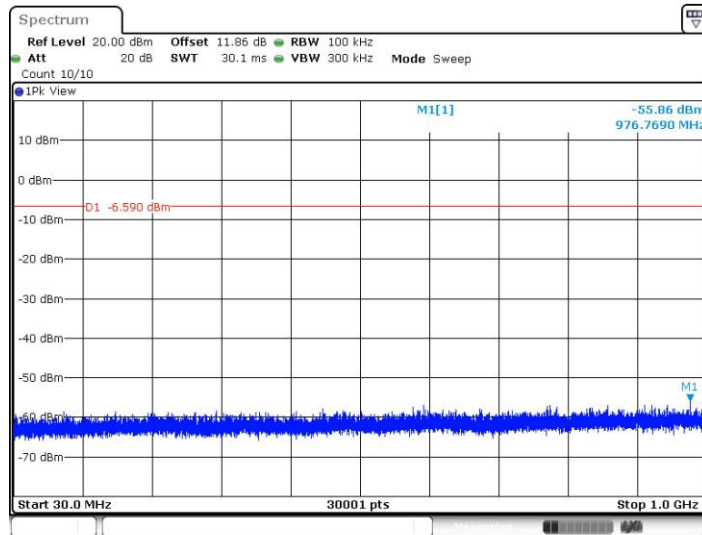




3DH1_Ant3_2402_0~Reference

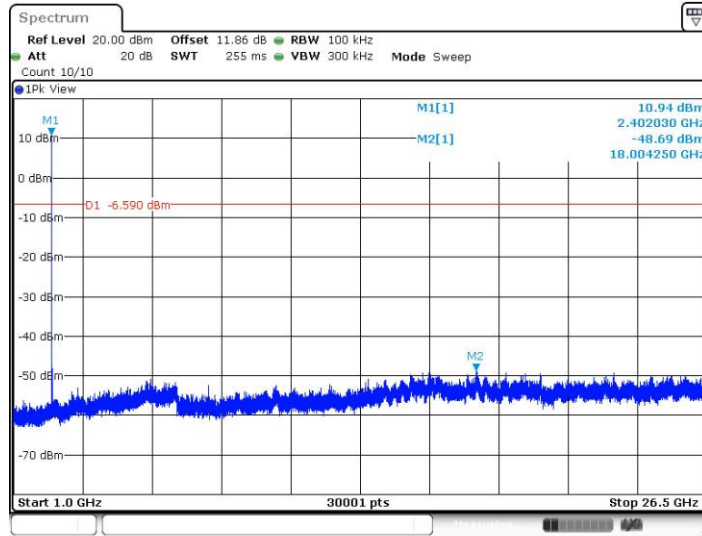


3DH1_Ant3_2402_30~1000



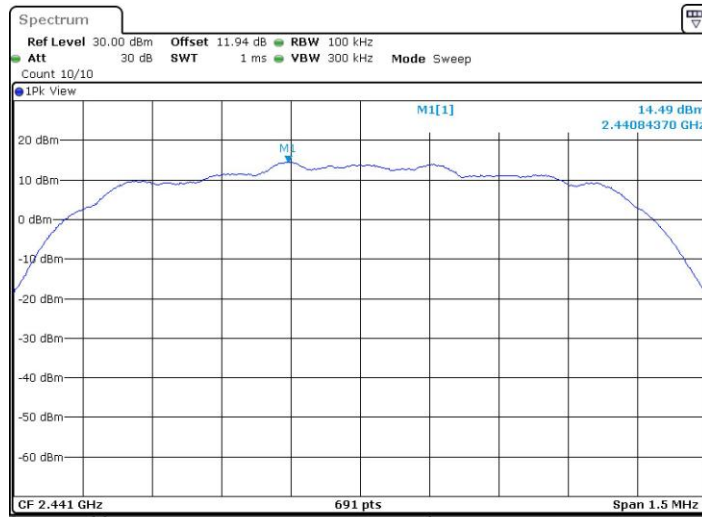


3DH1_Ant3_2402_1000~26500



Date: 27.JUN.2023 00:33:20

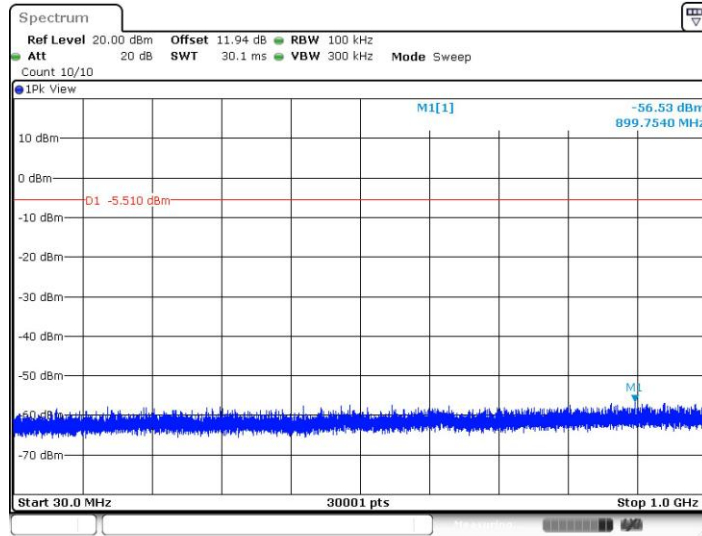
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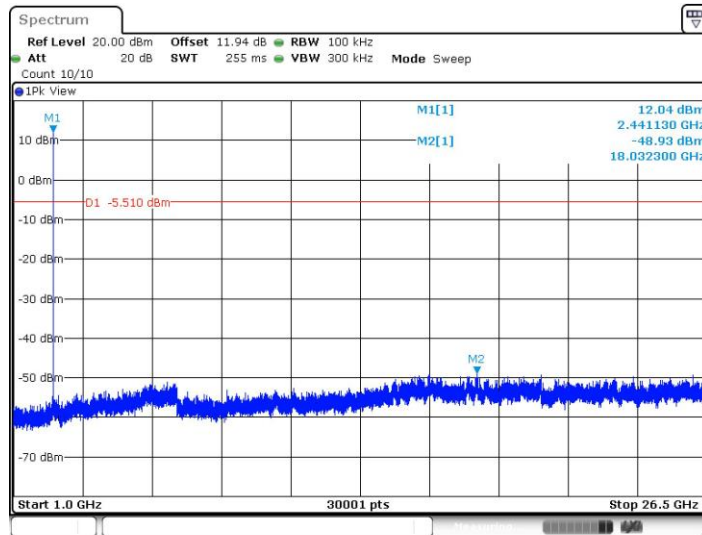
Date: 27.JUN.2023 00:33:50



3DH1_Ant3_2441_30~1000

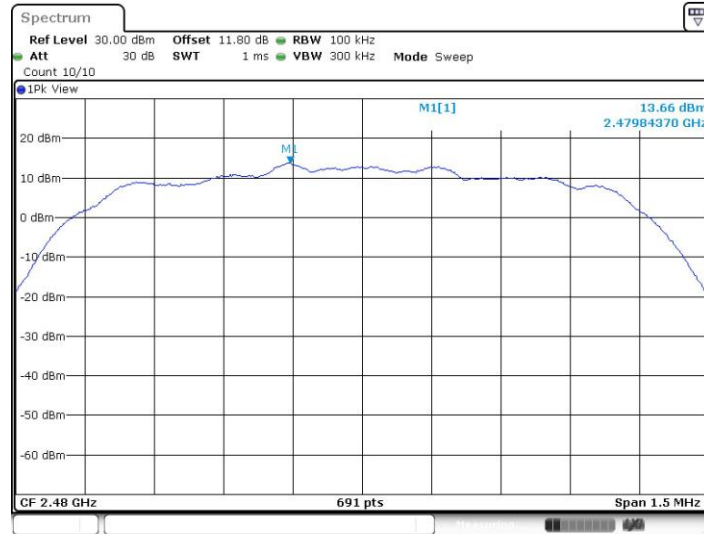


3DH1_Ant3_2441_1000~26500



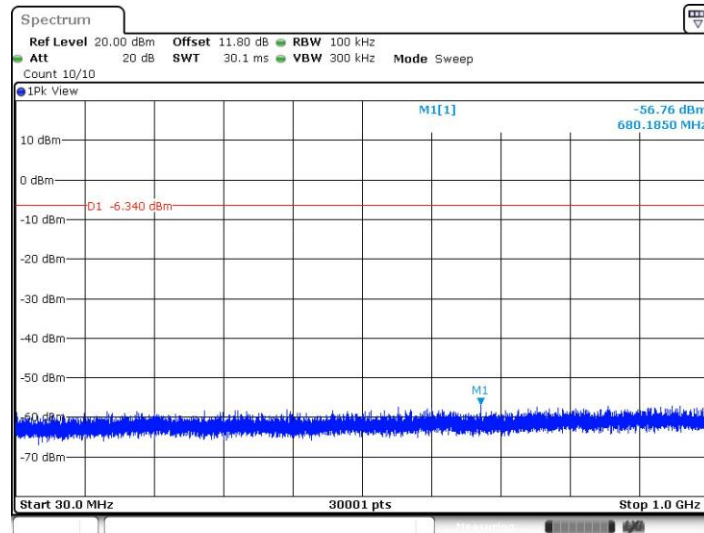


3DH1_Ant3_2480_0~Reference



Date: 27.JUN.2023 00:34:52

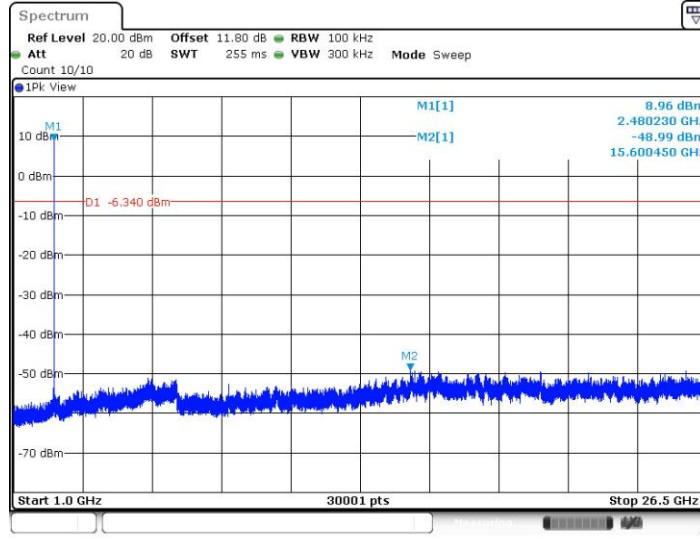
3DH1_Ant3_2480_30~1000



Date: 27.JUN.2023 00:34:58



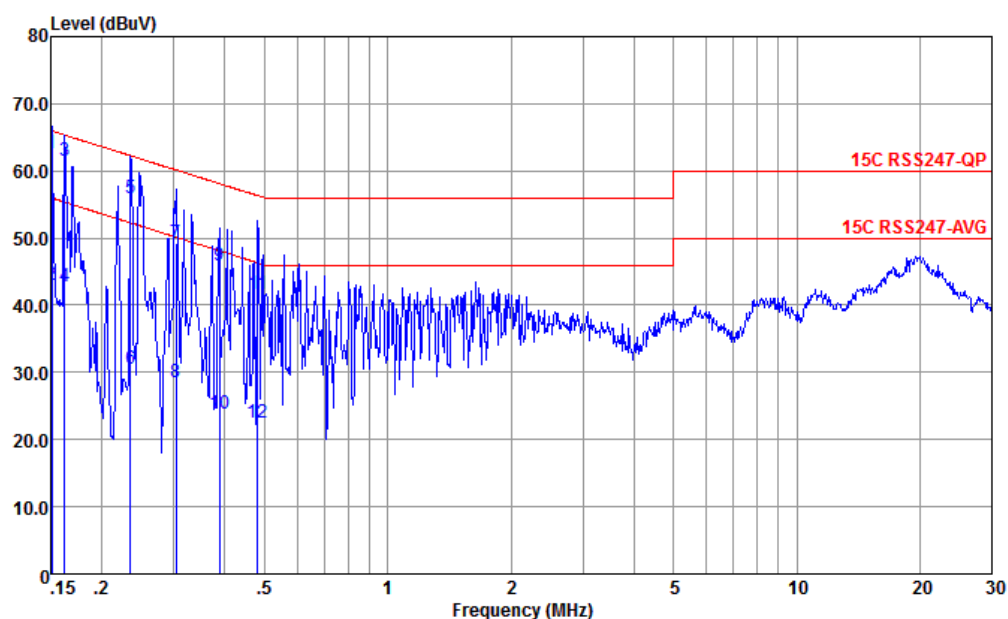
3DH1_Ant3_2480_1000~26500



Date: 27.JUN.2023 00:35:15

Appendix B. AC Conducted Emission Test Results

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

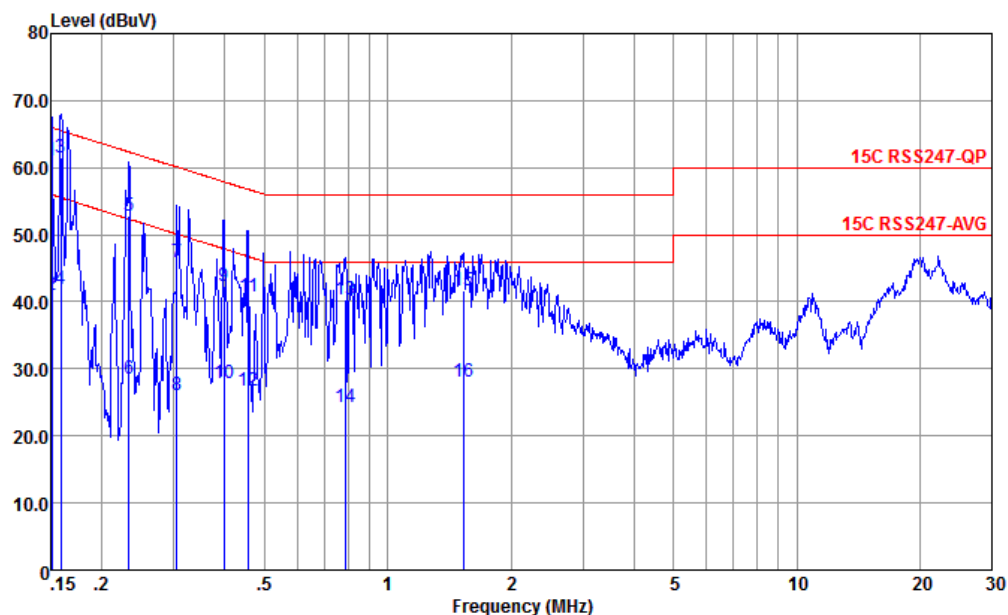


Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-L 2023 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1 *	0.151	62.58	-3.38	65.96	52.10	0.05	10.43	QP
2	0.151	43.08	-12.88	55.96	32.60	0.05	10.43	Average
3	0.162	61.57	-3.77	65.34	51.10	0.04	10.43	QP
4	0.162	42.77	-12.57	55.34	32.30	0.04	10.43	Average
5	0.235	55.93	-6.33	62.26	45.51	0.03	10.39	QP
6	0.235	30.63	-21.63	52.26	20.21	0.03	10.39	Average
7	0.303	49.19	-10.96	60.15	38.80	0.04	10.35	QP
8	0.303	28.59	-21.56	50.15	18.20	0.04	10.35	Average
9	0.387	45.81	-12.31	58.12	35.50	0.00	10.31	QP
10	0.387	23.81	-24.31	48.12	13.50	0.00	10.31	Average
11	0.481	41.70	-14.62	56.32	31.50	-0.03	10.23	QP
12	0.481	22.40	-23.92	46.32	12.20	-0.03	10.23	Average



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



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

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.151	61.07	-4.89	65.96	50.60	0.04	10.43	QP
2	0.151	41.07	-14.89	55.96	30.60	0.04	10.43	Average
3 *	0.159	61.57	-3.95	65.52	51.10	0.04	10.43	QP
4	0.159	41.97	-13.55	55.52	31.50	0.04	10.43	Average
5	0.233	52.91	-9.44	62.35	42.50	0.02	10.39	QP
6	0.233	28.61	-23.74	52.35	18.20	0.02	10.39	Average
7	0.305	45.81	-14.29	60.10	35.50	-0.04	10.35	QP
8	0.305	26.11	-23.99	50.10	15.80	-0.04	10.35	Average
9	0.398	42.44	-15.46	57.90	32.20	-0.06	10.30	QP
10	0.398	27.74	-20.16	47.90	17.50	-0.06	10.30	Average
11	0.456	40.68	-16.08	56.76	30.49	-0.06	10.25	QP
12	0.456	26.78	-19.98	46.76	16.59	-0.06	10.25	Average
13	0.788	40.26	-15.74	56.00	30.20	-0.08	10.14	QP
14	0.788	24.26	-21.74	46.00	14.20	-0.08	10.14	Average
15	1.527	41.77	-14.23	56.00	31.80	-0.11	10.08	QP
16	1.527	28.17	-17.83	46.00	18.20	-0.11	10.08	Average

Note:

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



Appendix C Radiated Spurious Emission Test Data

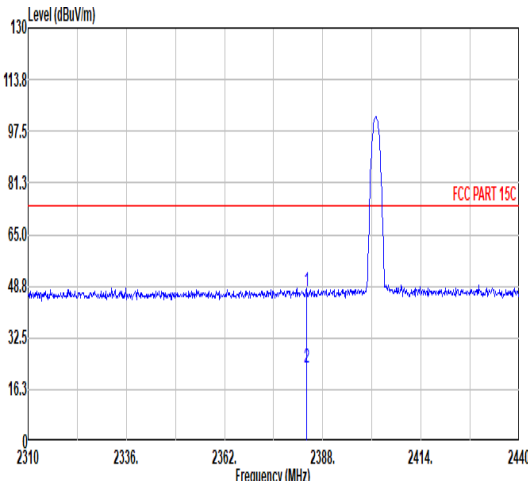
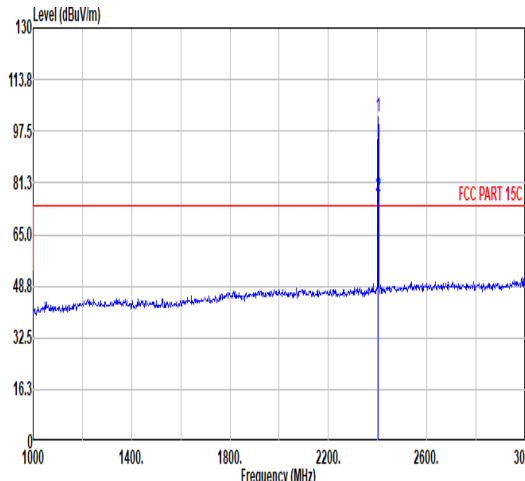
Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	3	Bluetooth EDR_8-DPSK	00	2402	3Mbps	-	-
Mode 2	2400-2483.5	3	Bluetooth EDR_8-DPSK	39	2441	3Mbps	-	-
Mode 3	2400-2483.5	3	Bluetooth EDR_8-DPSK	78	2480	3Mbps	-	-
Mode 4	2400-2483.5	3	Bluetooth EDR_8-DPSK	78	2480	3Mbps	-	LF

Note: Only the worst case has assessed LF mode to test.

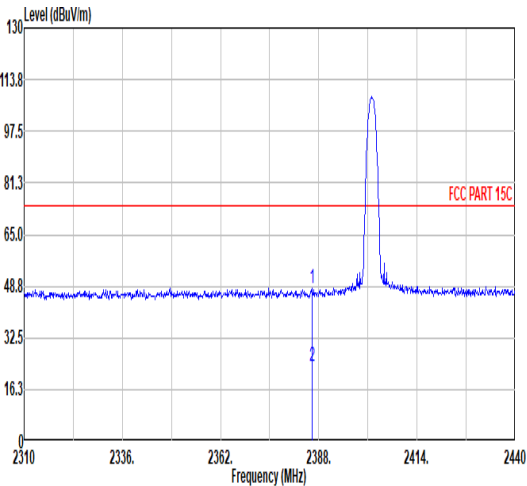
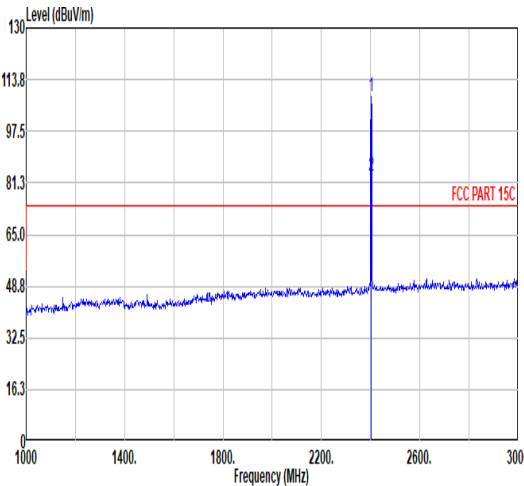
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	Bluetooth EDR_8-DPSK	00	2386.18	48.10	74.00	-25.90	V	PEAK	Pass	Band Edge
1	Bluetooth EDR_8-DPSK	00	4804.00	40.67	74.00	-33.33	H	PEAK	Pass	Harmonic
2	Bluetooth EDR_8-DPSK	39	-	-	-	-	-	-	-	Band Edge
2	Bluetooth EDR_8-DPSK	39	7323.00	42.62	74.00	-31.38	V	PEAK	Pass	Harmonic
3	Bluetooth EDR_8-DPSK	78	2483.89	57.18	74.00	-16.82	V	PEAK	Pass	Band Edge
3	Bluetooth EDR_8-DPSK	78	4960.00	43.02	74.00	-30.98	H	PEAK	Pass	Harmonic
4	Bluetooth EDR_8-DPSK	78	56.19	35.21	40.00	-4.79	V	PEAK	Pass	LF



Mode	1																																																																			
	Band Edge																																																																			
	2400-2483.5_ Bluetooth EDR_8-DPSK_CH00_2402MHz																																																																			
ANT	3																																																																			
Pol.	Horizontal																																																																			
Peak Avg																																																																				
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2"></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th colspan="2">Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2383.71</td><td>47.15</td><td>74.00</td><td>-26.85</td><td>39.30</td><td>31.67</td><td>7.10</td><td>36.92</td><td>6.00</td><td>247</td><td>0 PEAK</td></tr><tr><td>2</td><td>2383.71</td><td>23.18</td><td>54.00</td><td>-30.82</td><td>15.33</td><td>31.67</td><td>7.10</td><td>36.92</td><td>6.00</td><td>247</td><td>0 AVERAGE</td></tr></table>												Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos			Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2383.71	47.15	74.00	-26.85	39.30	31.67	7.10	36.92	6.00	247	0 PEAK	2	2383.71	23.18	54.00	-30.82	15.33	31.67	7.10	36.92	6.00	247	0 AVERAGE
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																											
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1	2383.71	47.15	74.00	-26.85	39.30	31.67	7.10	36.92	6.00	247	0 PEAK																																																									
2	2383.71	23.18	54.00	-30.82	15.33	31.67	7.10	36.92	6.00	247	0 AVERAGE																																																									
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																										
1	2402.00	101.91	-----	-----	93.91	31.80	7.12	36.92	6.00	247	0 PEAK																																																									
2	2402.00	77.12	-----	-----	69.12	31.80	7.12	36.92	6.00	247	0 AVERAGE																																																									



Mode	1																																																																				
	Band Edge																																																																				
	2400-2483.5_ Bluetooth EDR_8-DPSK _CH00_2402MHz																																																																				
ANT	3																																																																				
Pol.	Vertical						Fundamental																																																														
Peak Avg																																																																					
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		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																												
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1	2386.18	48.10	74.00	-25.90	40.23	31.69	7.10	36.92	6.00	100	237	PEAK																																																									
2	2386.18	23.31	54.00	-30.69	15.44	31.69	7.10	36.92	6.00	100	237	AVERAGE																																																									
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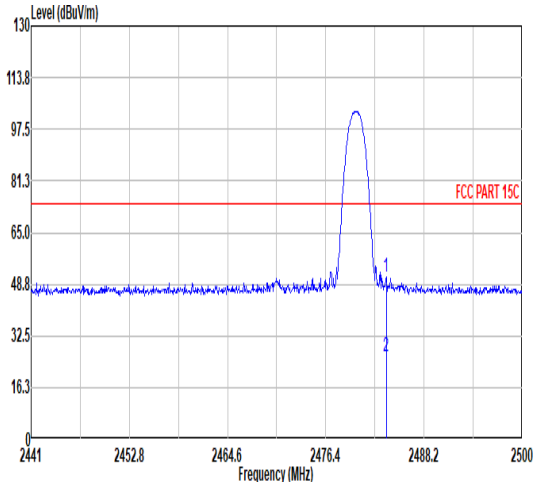
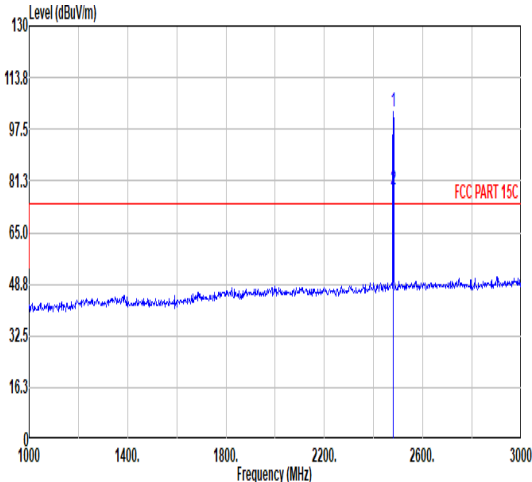


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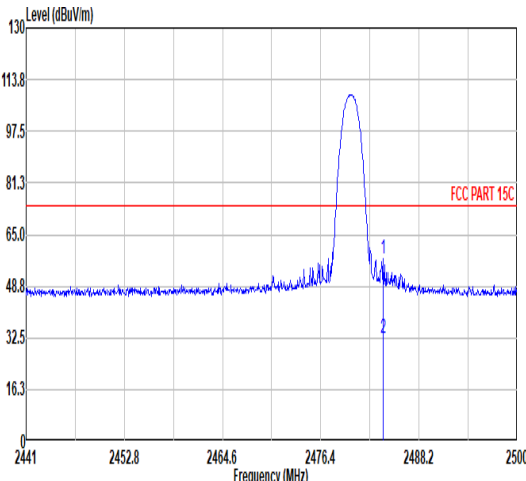
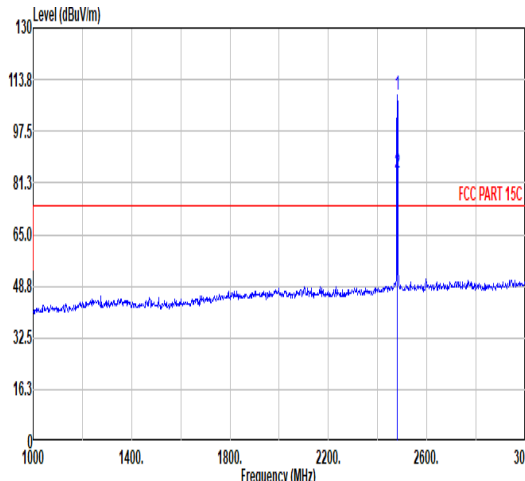


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1	4882.00	40.94	74.00	-33.06	62.12	33.80	10.30	65.28	0.00	---	PEAK																																																																																																															
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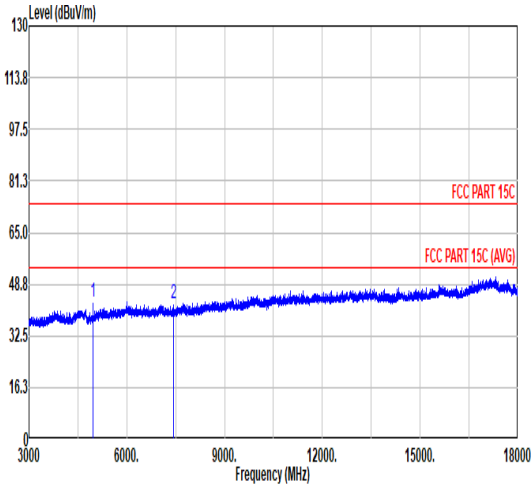
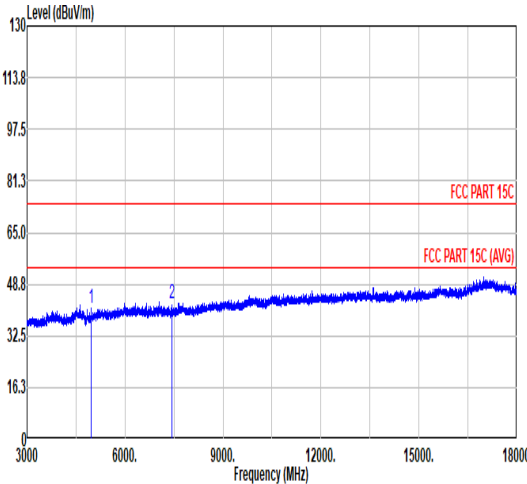
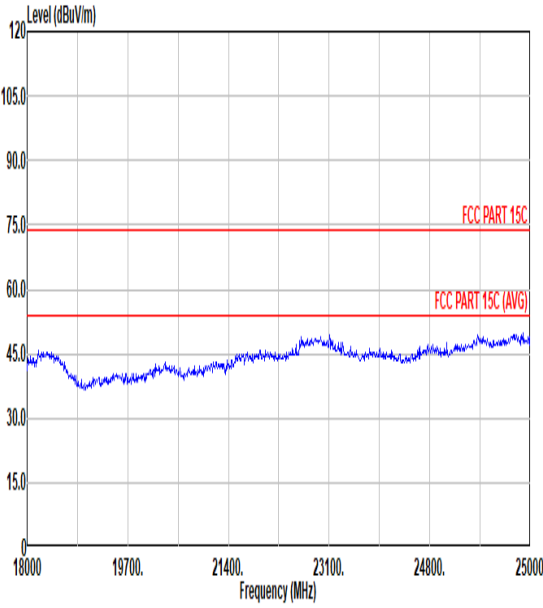
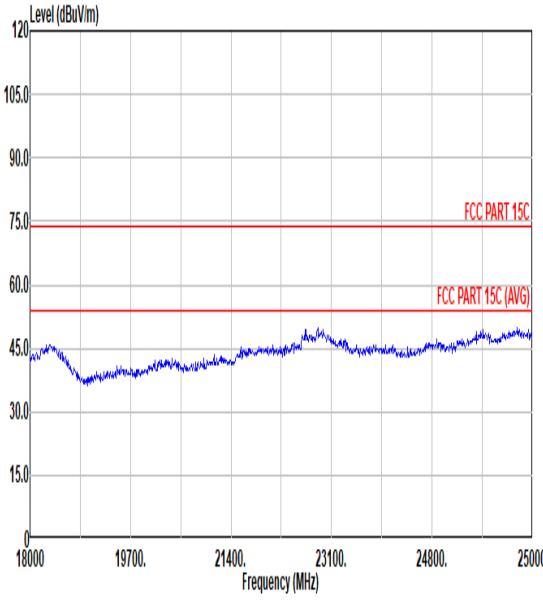


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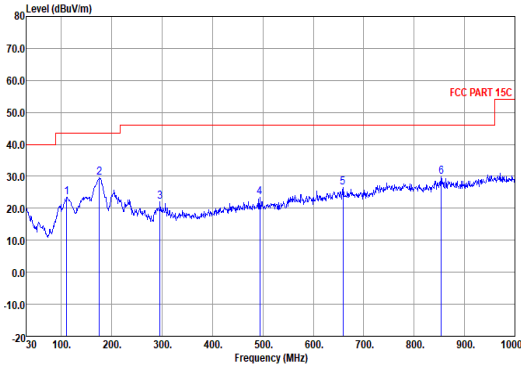
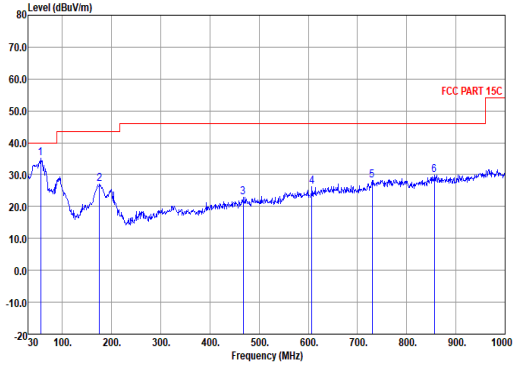
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2	2483.89	32.39	54.00	-21.61	24.15	31.94	7.26	36.96	6.00	100	146	AVERAGE																																																																																																																		
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1	2480.00	108.94	-----	-----	100.73	31.92	7.25	36.96	6.00	100	146	PEAK																																																																																																																		
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Note: Only the worst case has assessed 18G ~25GHz to test.



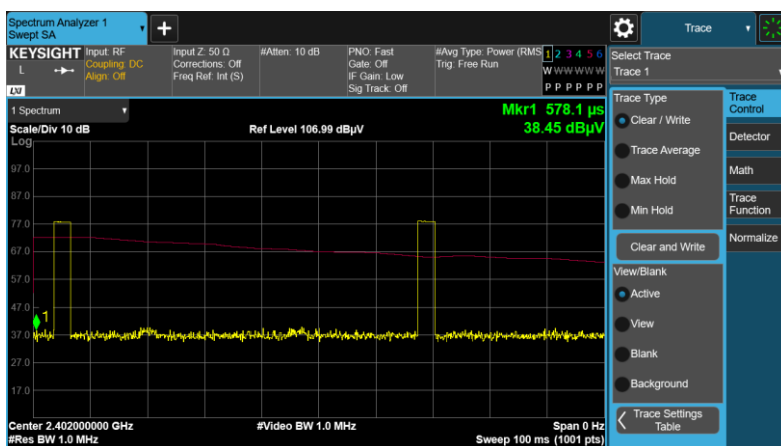
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Peak QP	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 3 <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><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><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>110.51</td><td>23.46</td><td>-20.04</td><td>43.50</td><td>37.82</td><td>16.92</td><td>1.58</td><td>32.86</td><td>---</td><td>--- Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>175.50</td><td>29.48</td><td>-14.02</td><td>43.50</td><td>44.40</td><td>15.91</td><td>2.00</td><td>32.83</td><td>---</td><td>--- Peak</td><td>HORIZONTAL</td></tr><tr><td>3</td><td>295.78</td><td>22.00</td><td>-24.00</td><td>46.00</td><td>32.95</td><td>19.25</td><td>2.62</td><td>32.82</td><td>---</td><td>--- Peak</td><td>HORIZONTAL</td></tr><tr><td>4</td><td>493.66</td><td>23.48</td><td>-22.52</td><td>46.00</td><td>29.56</td><td>23.46</td><td>3.40</td><td>32.94</td><td>---</td><td>--- Peak</td><td>HORIZONTAL</td></tr><tr><td>5</td><td>658.56</td><td>26.58</td><td>-19.42</td><td>46.00</td><td>30.40</td><td>25.22</td><td>3.92</td><td>32.96</td><td>---</td><td>--- Peak</td><td>HORIZONTAL</td></tr><tr><td>6</td><td>853.53</td><td>29.73</td><td>-16.27</td><td>46.00</td><td>31.01</td><td>26.60</td><td>4.46</td><td>32.34</td><td>---</td><td>--- Peak</td><td>HORIZONTAL</td></tr></tbody></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 4 <table><thead><tr><th></th><th>Freq</th><th>Level</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>Remark</th><th>Pol/Phas</th></tr><tr><th></th><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><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>56.19</td><td>35.21</td><td>-4.79</td><td>40.00</td><td>53.74</td><td>13.28</td><td>1.11</td><td>32.92</td><td>---</td><td>--- Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>175.50</td><td>26.96</td><td>-16.54</td><td>43.50</td><td>41.88</td><td>15.91</td><td>2.00</td><td>32.83</td><td>---</td><td>--- Peak</td><td>VERTICAL</td></tr><tr><td>3</td><td>467.47</td><td>22.84</td><td>-23.16</td><td>46.00</td><td>29.65</td><td>22.90</td><td>3.30</td><td>33.01</td><td>---</td><td>--- Peak</td><td>VERTICAL</td></tr><tr><td>4</td><td>607.15</td><td>26.33</td><td>-19.67</td><td>46.00</td><td>30.65</td><td>24.90</td><td>3.76</td><td>33.06</td><td>---</td><td>--- Peak</td><td>VERTICAL</td></tr><tr><td>5</td><td>729.37</td><td>28.26</td><td>-17.74</td><td>46.00</td><td>31.46</td><td>25.58</td><td>4.13</td><td>32.91</td><td>---</td><td>--- Peak</td><td>VERTICAL</td></tr><tr><td>6</td><td>856.44</td><td>29.93</td><td>-16.07</td><td>46.00</td><td>31.16</td><td>26.60</td><td>4.47</td><td>32.30</td><td>---</td><td>--- Peak</td><td>VERTICAL</td></tr></tbody></table>		Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg			1	110.51	23.46	-20.04	43.50	37.82	16.92	1.58	32.86	---	--- Peak	HORIZONTAL	2	175.50	29.48	-14.02	43.50	44.40	15.91	2.00	32.83	---	--- Peak	HORIZONTAL	3	295.78	22.00	-24.00	46.00	32.95	19.25	2.62	32.82	---	--- Peak	HORIZONTAL	4	493.66	23.48	-22.52	46.00	29.56	23.46	3.40	32.94	---	--- Peak	HORIZONTAL	5	658.56	26.58	-19.42	46.00	30.40	25.22	3.92	32.96	---	--- Peak	HORIZONTAL	6	853.53	29.73	-16.27	46.00	31.01	26.60	4.46	32.34	---	--- Peak	HORIZONTAL		Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas		MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg			1	56.19	35.21	-4.79	40.00	53.74	13.28	1.11	32.92	---	--- Peak	VERTICAL	2	175.50	26.96	-16.54	43.50	41.88	15.91	2.00	32.83	---	--- Peak	VERTICAL	3	467.47	22.84	-23.16	46.00	29.65	22.90	3.30	33.01	---	--- Peak	VERTICAL	4	607.15	26.33	-19.67	46.00	30.65	24.90	3.76	33.06	---	--- Peak	VERTICAL	5	729.37	28.26	-17.74	46.00	31.46	25.58	4.13	32.91	---	--- Peak	VERTICAL	6	856.44	29.93	-16.07	46.00	31.16	26.60	4.47	32.30	---	--- Peak	VERTICAL
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Appendix D. Duty Cycle Plots

3DH5 on time (One Pulse) Plot on Channel 00



3DH5 on time (Count Pulses) Plot on Channel 00



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.