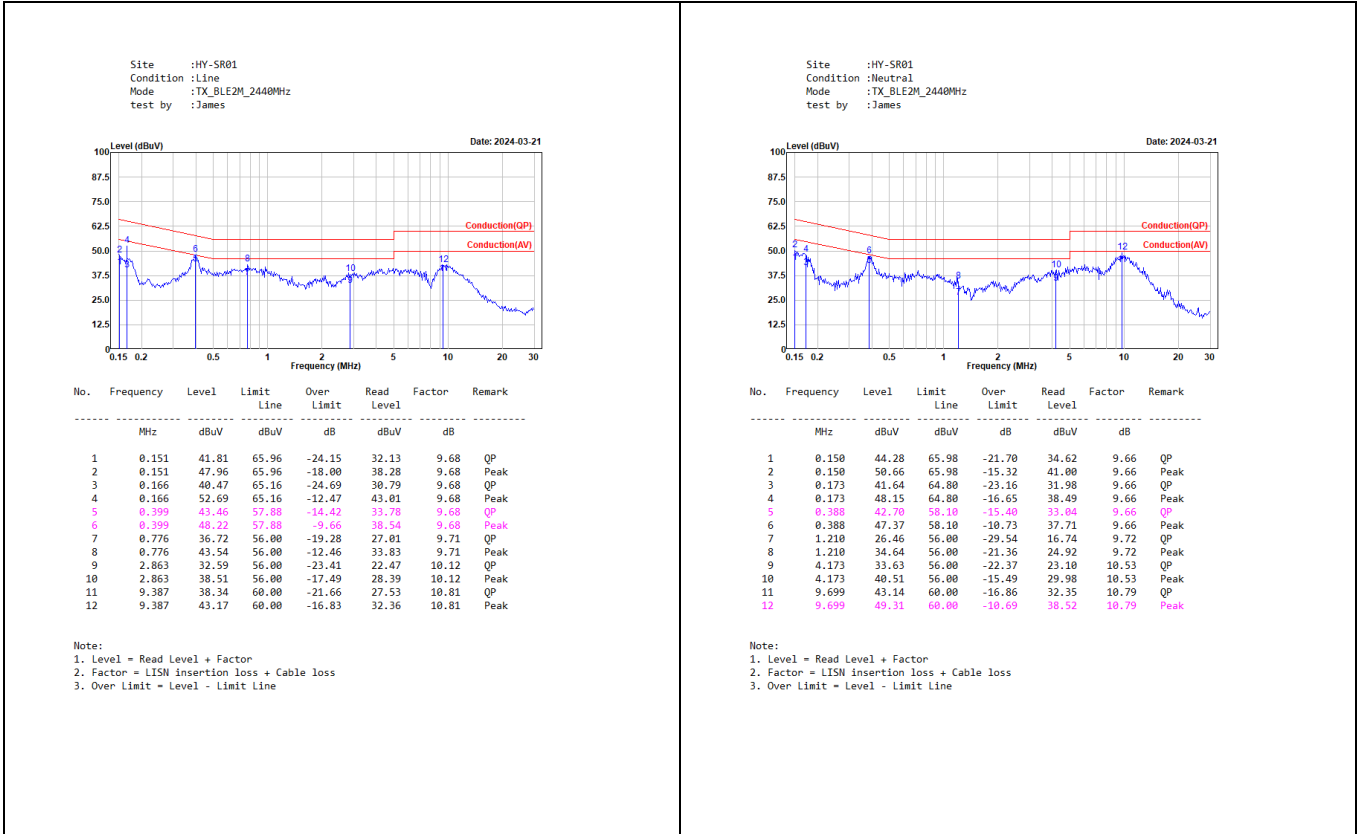
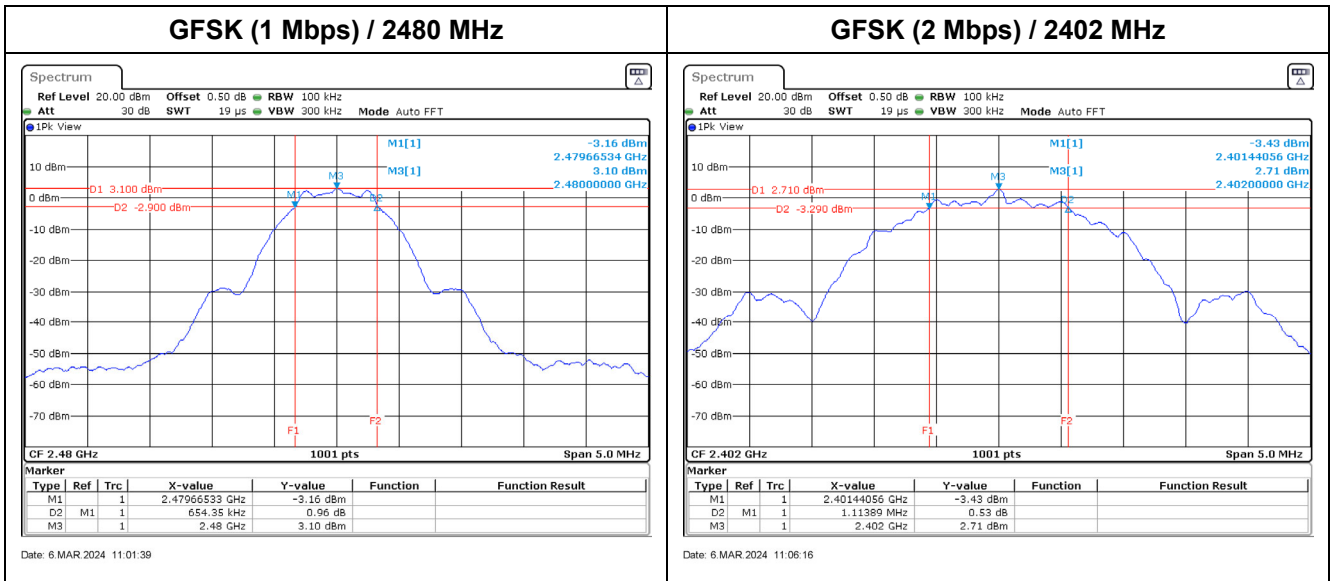


Appendix A. Test Result of AC Power Line Conducted Emission



Appendix B. Test Result of 6dB Bandwidth

Modulation	Frequency (MHz)	Measured Value (kHz)	Limit (kHz)	Result
GFSK (1 Mbps)	2402	659	>500	Pass
	2440	659	>500	Pass
	2480	654	>500	Pass
GFSK (2 Mbps)	2402	1114	>500	Pass
	2440	1119	>500	Pass
	2480	1114	>500	Pass

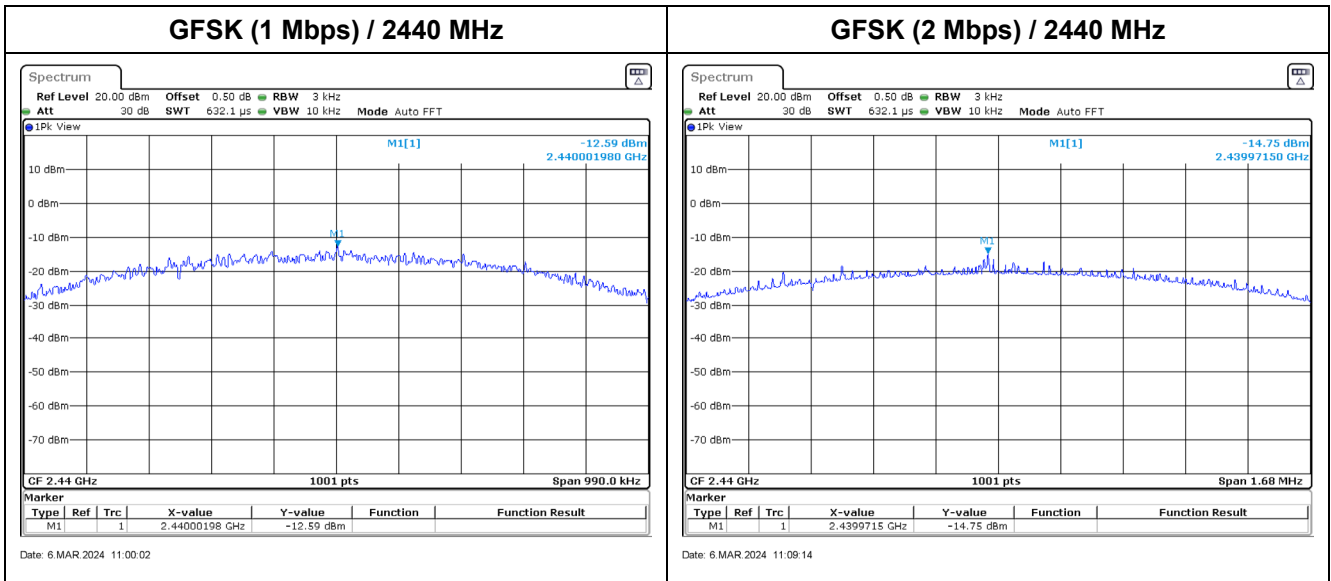


Appendix C. Test Result of Maximum Conducted Output Power

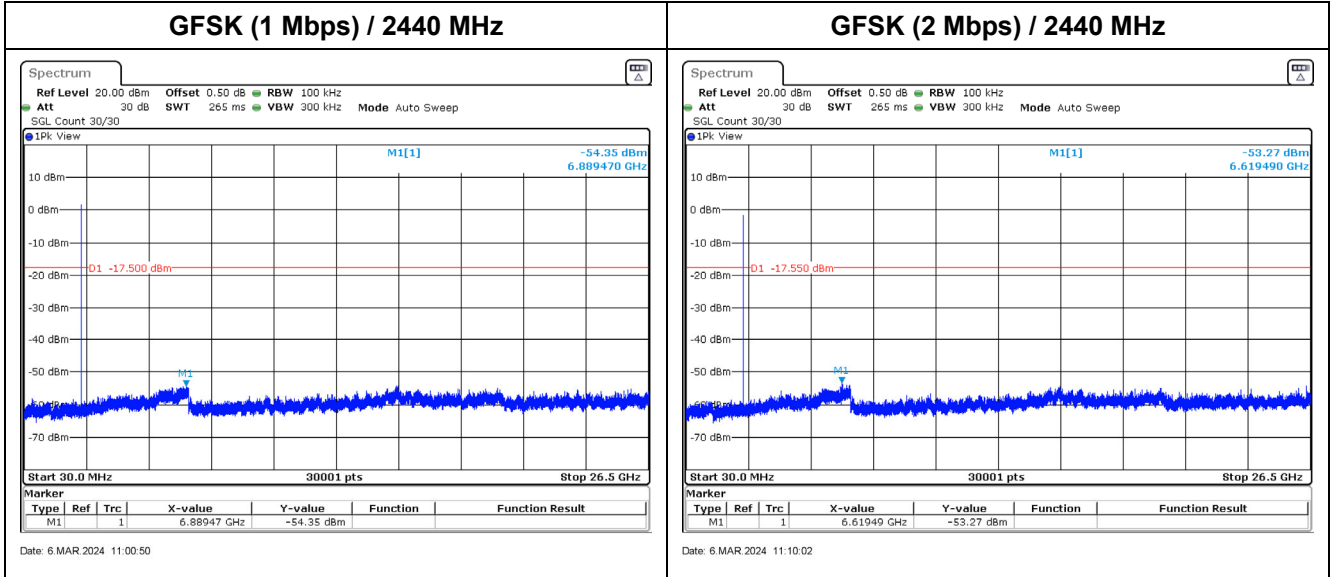
Modulation	Frequency (MHz)	Maximum Conducted Peak Output Power (dBm)	Limit (dBm)	Result
GFSK (1 Mbps)	2402	3.48	30.00	Pass
	2440	3.10	30.00	Pass
	2480	3.52	30.00	Pass
GFSK (2 Mbps)	2402	3.40	30.00	Pass
	2440	3.10	30.00	Pass
	2480	3.48	30.00	Pass

Appendix D. Test Result of Power Spectral Density

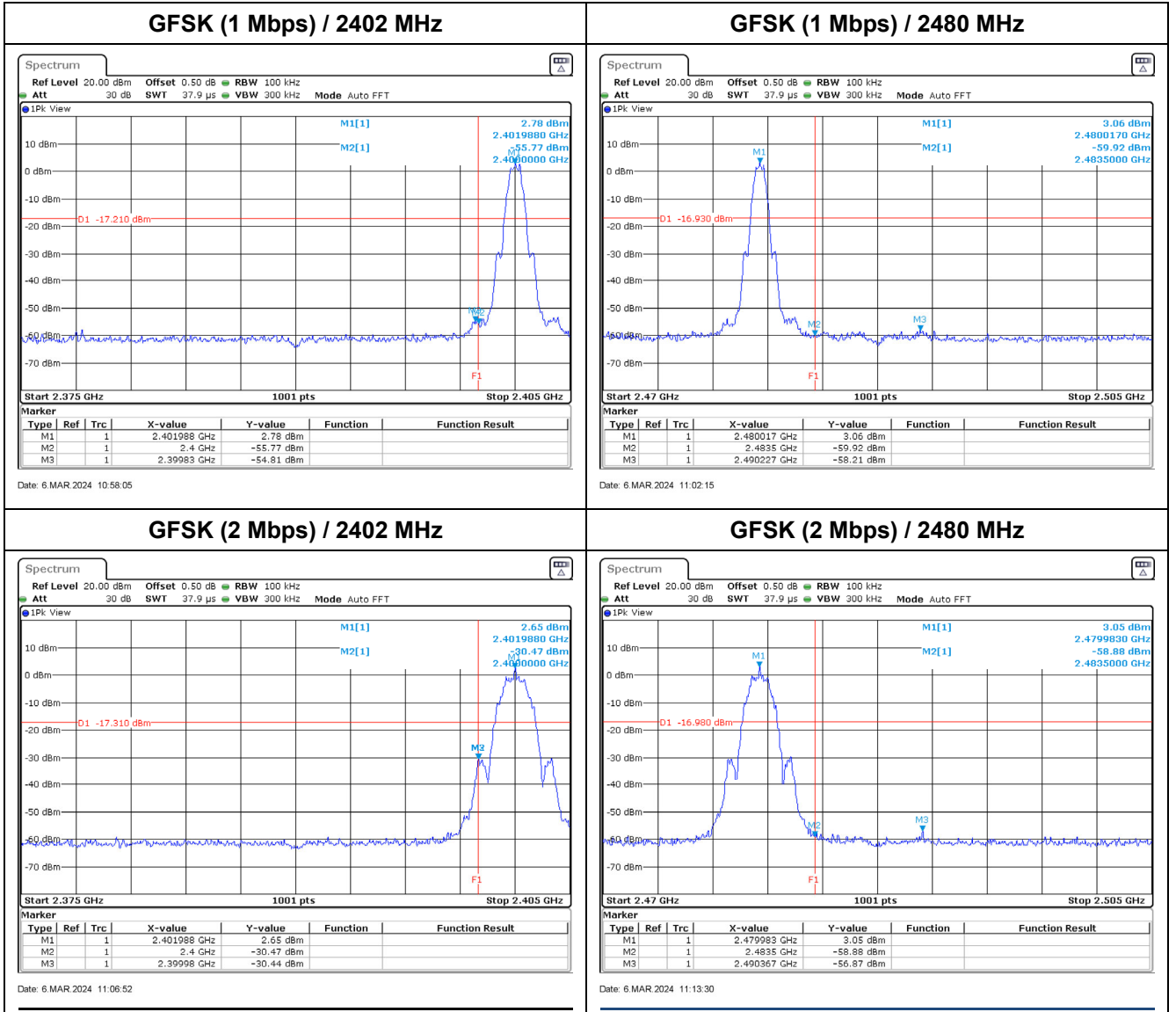
Modulation	Frequency (MHz)	Measure Value (dBm/3kHz)	Limit (dBm/3kHz)	Result
GFSK (1 Mbps)	2402	-13.72	8.00	Pass
	2440	-12.59	8.00	Pass
	2480	-13.28	8.00	Pass
GFSK (2 Mbps)	2402	-14.82	8.00	Pass
	2440	-14.75	8.00	Pass
	2480	-15.21	8.00	Pass



Appendix E. Test Result of Antenna Port Conducted Emission



Modulation	Measurement Level Δ (dB)	Result
GFSK (1 Mbps)	> 20	PASS
GFSK (2 Mbps)	> 20	PASS



Appendix F. Test Result of Radiated Emission

<p>Site :HY-CB03 Condition :3m HORIZONTAL Mode :TX_ble1M_2402MHz Test BY :Bob</p> <p style="text-align: right;">Date: 2024-02-26</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Frequency MHz</th> <th>Level dBuV/m</th> <th>Limit Line dBuV/m</th> <th>Over Limit dB</th> <th>Read Level dBuV</th> <th>Factor dB/m</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4804.000</td> <td>40.39</td> <td>74.00</td> <td>-33.61</td> <td>54.51</td> <td>-14.12</td> <td>Peak</td> </tr> </tbody> </table> <p>Notes: 1. Level = Read Level + Factor 2. Factor = Antenna Factor + Cable Loss - Preamp Factor 3. Over Limit = Level - Limit Line 4. The emission levels of other frequencies are very lower than the limit and not show in test report.</p>	No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark	1	4804.000	40.39	74.00	-33.61	54.51	-14.12	Peak	<p>Site :HY-CB03 Condition :3m VERTICAL Mode :TX_ble1M_2402MHz Test BY :Bob</p> <p style="text-align: right;">Date: 2024-02-26</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Frequency MHz</th> <th>Level dBuV/m</th> <th>Limit Line dBuV/m</th> <th>Over Limit dB</th> <th>Read Level dBuV</th> <th>Factor dB/m</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4804.000</td> <td>40.67</td> <td>74.00</td> <td>-33.33</td> <td>54.79</td> <td>-14.12</td> <td>Peak</td> </tr> </tbody> </table> <p>Notes: 1. Level = Read Level + Factor 2. Factor = Antenna Factor + Cable Loss - Preamp Factor 3. Over Limit = Level - Limit Line 4. The emission levels of other frequencies are very lower than the limit and not show in test report.</p>	No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark	1	4804.000	40.67	74.00	-33.33	54.79	-14.12	Peak
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1	4804.000	40.67	74.00	-33.33	54.79	-14.12	Peak																										
<p>Site :HY-CB03 Condition :3m HORIZONTAL Mode :TX_ble1M_2440MHz Test BY :Bob</p> <p style="text-align: right;">Date: 2024-02-27</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Frequency MHz</th> <th>Level dBuV/m</th> <th>Limit Line dBuV/m</th> <th>Over Limit dB</th> <th>Read Level dBuV</th> <th>Factor dB/m</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4880.000</td> <td>41.75</td> <td>74.00</td> <td>-32.25</td> <td>55.41</td> <td>-13.66</td> <td>Peak</td> </tr> </tbody> </table> <p>Notes: 1. Level = Read Level + Factor 2. Factor = Antenna Factor + Cable Loss - Preamp Factor 3. Over Limit = Level - Limit Line 4. The emission levels of other frequencies are very lower than the limit and not show in test report.</p>	No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark	1	4880.000	41.75	74.00	-32.25	55.41	-13.66	Peak	<p>Site :HY-CB03 Condition :3m VERTICAL Mode :TX_ble1M_2440MHz Test BY :Bob</p> <p style="text-align: right;">Date: 2024-02-27</p> <table border="1"> <thead> <tr> <th>No.</th> <th>Frequency MHz</th> <th>Level dBuV/m</th> <th>Limit Line dBuV/m</th> <th>Over Limit dB</th> <th>Read Level dBuV</th> <th>Factor dB/m</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4880.000</td> <td>40.33</td> <td>74.00</td> <td>-33.67</td> <td>53.99</td> <td>-13.66</td> <td>Peak</td> </tr> </tbody> </table> <p>Notes: 1. Level = Read Level + Factor 2. Factor = Antenna Factor + Cable Loss - Preamp Factor 3. Over Limit = Level - Limit Line 4. The emission levels of other frequencies are very lower than the limit and not show in test report.</p>	No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB/m	Remark	1	4880.000	40.33	74.00	-33.67	53.99	-13.66	Peak
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