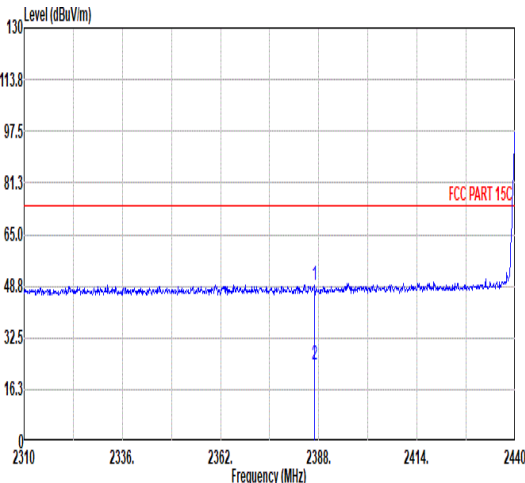
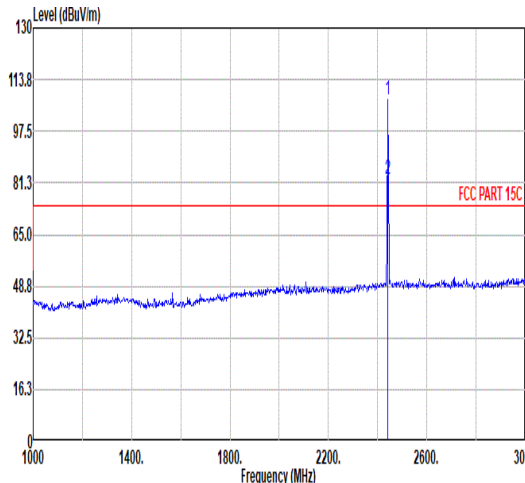
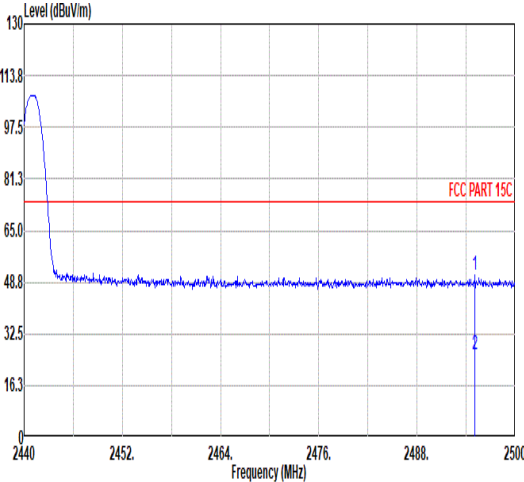


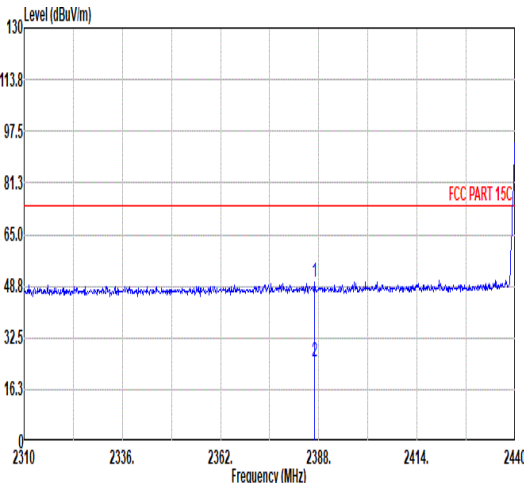
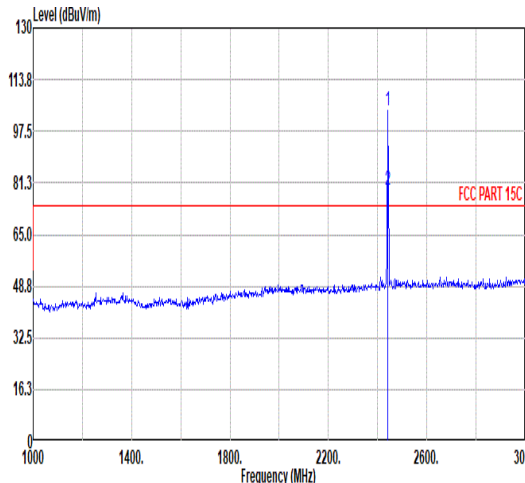


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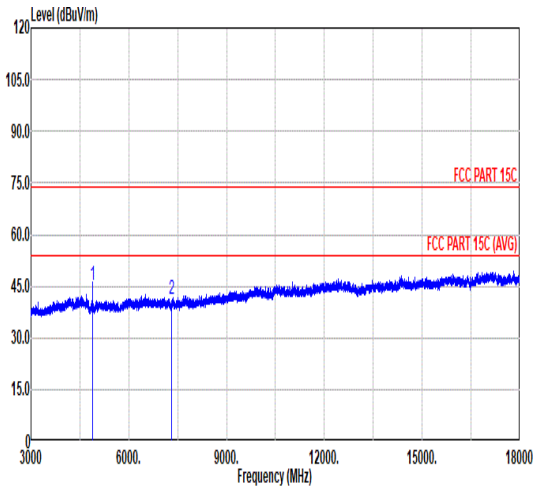
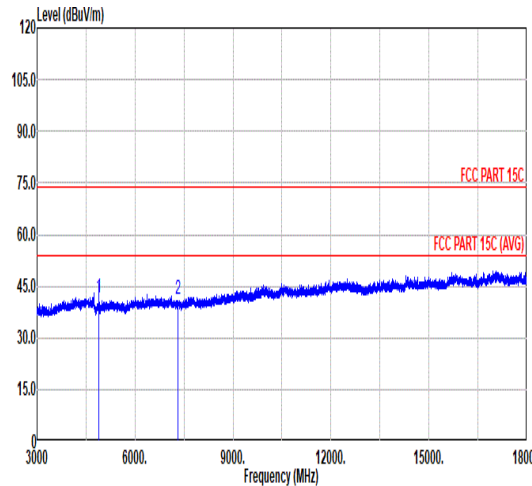


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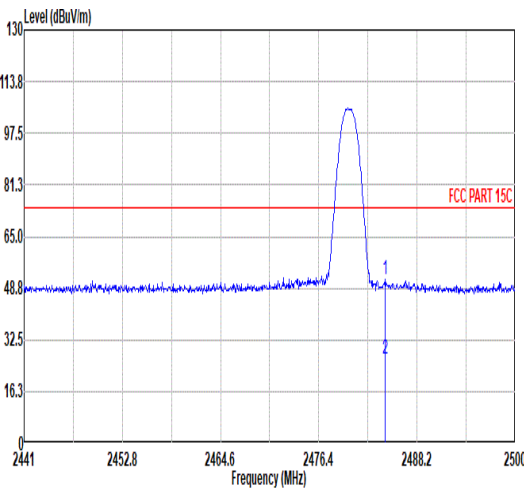
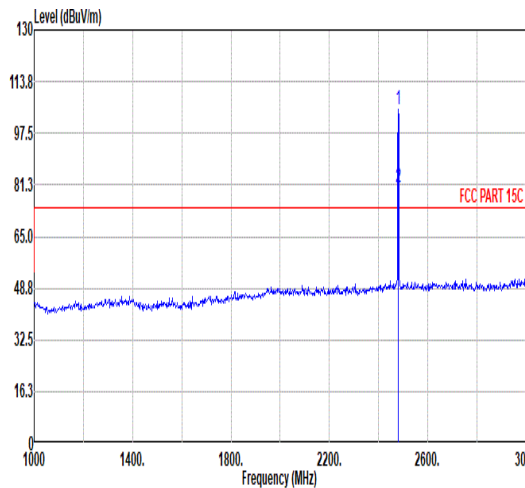


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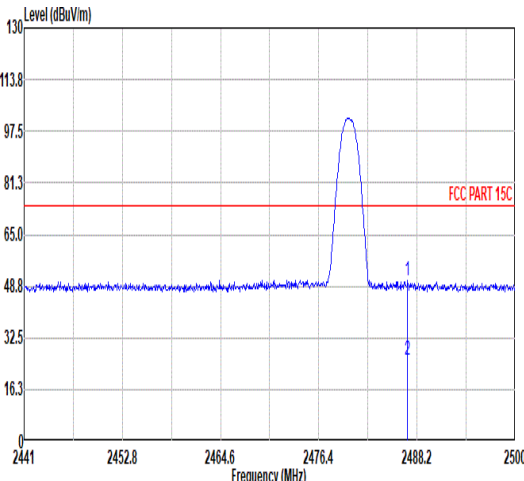
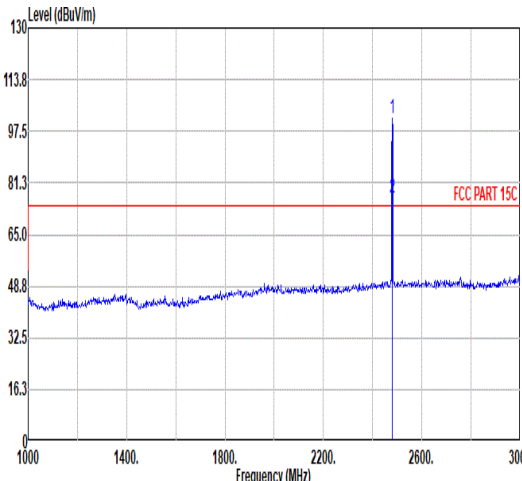


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1	4882.00	41.88	74.00	-32.12	64.27	34.10	9.69	66.18	0.00	---	PEAK																																																																																																																			
2	7323.00	41.00	74.00	-33.00	60.09	35.65	11.95	66.69	0.00	---	PEAK																																																																																																																			

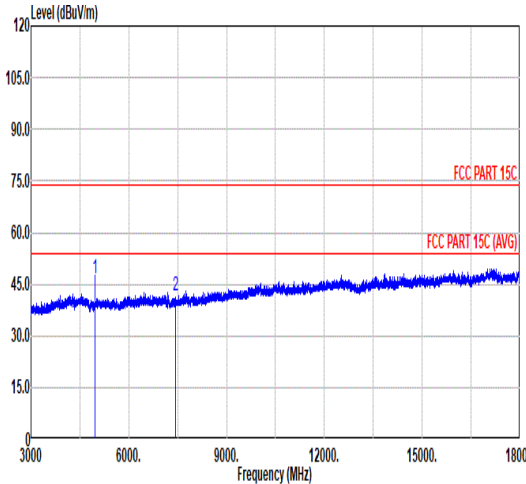
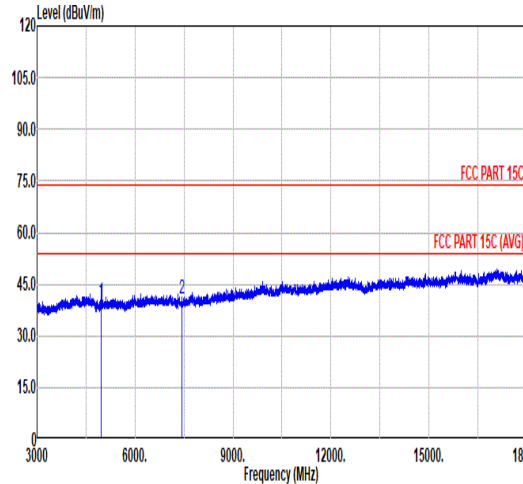


Mode	3																																																																			
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ANT	6																																																																			
Pol.	Horizontal										Fundamental																																																									
Peak																																																																				
	<table><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</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>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>2484.37</td><td>51.28</td><td>74.00</td><td>-22.72</td><td>42.25</td><td>32.27</td><td>7.33</td><td>36.57</td><td>6.00</td><td>100</td><td>301 PEAK</td></tr><tr><td>2</td><td>2484.37</td><td>26.43</td><td>54.00</td><td>-27.57</td><td>17.40</td><td>32.27</td><td>7.33</td><td>36.57</td><td>6.00</td><td>100</td><td>301 AVERAGE</td></tr></table>												Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2484.37	51.28	74.00	-22.72	42.25	32.27	7.33	36.57	6.00	100	301 PEAK	2	2484.37	26.43	54.00	-27.57	17.40	32.27	7.33	36.57	6.00	100	301 AVERAGE
		Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																										
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																										
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																										
1	2484.37	51.28	74.00	-22.72	42.25	32.27	7.33	36.57	6.00	100	301 PEAK																																																									
2	2484.37	26.43	54.00	-27.57	17.40	32.27	7.33	36.57	6.00	100	301 AVERAGE																																																									
																																																																				
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	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																											
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																										
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1	2480.00	105.20	-----	-----	96.19	32.26	7.32	36.57	6.00	100	301 PEAK																																																									
2	2480.00	80.35	-----	-----	71.34	32.26	7.32	36.57	6.00	100	301 AVERAGE																																																									



Mode	3																																																																																																																												
	Band Edge																																																																																																																												
	2400-2483.5_Bluetooth BR_GFSK_CH78_2480MHz																																																																																																																												
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Pol.	Vertical						Fundamental																																																																																																																						
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		Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																			
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																																																			
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																			
1	2487.08	50.53	74.00	-23.47	41.49	32.27	7.34	36.57	6.00	382	68 PEAK																																																																																																																		
2	2487.08	25.68	54.00	-28.32	16.64	32.27	7.34	36.57	6.00	382	68 AVERAGE																																																																																																																		
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																			
1	2480.00	101.42	-----	-----	92.41	32.26	7.32	36.57	6.00	382	68 PEAK																																																																																																																		
2	2480.00	76.57	-----	-----	67.56	32.26	7.32	36.57	6.00	382	68 AVERAGE																																																																																																																		



Mode	3																																																																																																																													
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Pol.	Horizontal						Vertical																																																																																																																							
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		Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																				
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1	4960.00	46.43	74.00	-27.57	68.82	34.04	9.76	66.19	0.00	---	PEAK																																																																																																																			
2	7440.00	41.77	74.00	-32.23	68.66	35.78	12.03	66.70	0.00	---	PEAK																																																																																																																			
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1	4960.00	40.06	74.00	-33.94	62.45	34.04	9.76	66.19	0.00	---	PEAK																																																																																																																			
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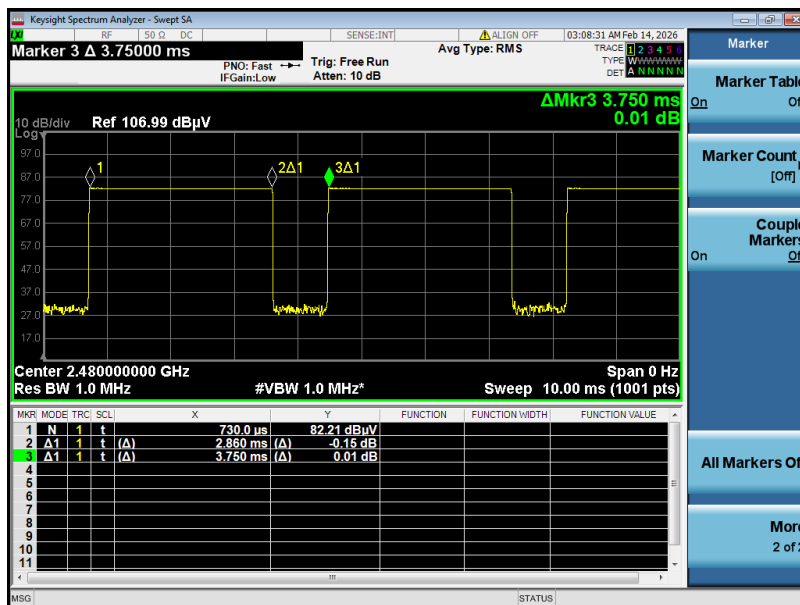
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	18G-25G	
	2400-2483.5 Bluetooth BR_GFSK_CH78_2480MHz	
ANT	6	
Pol.	Horizontal	Vertical
Peak Avg	The plot shows the average power level in dBuV/m versus frequency in MHz for horizontal polarization. The y-axis ranges from 0 to 130 dBuV/m with major ticks every 16.3 dB. The x-axis ranges from 18000 to 25000 MHz with major ticks every 400 MHz. A blue line represents the measured signal, which is relatively flat around 32.5 dBuV/m. Two horizontal red lines indicate the FCC Part 15C limits: a solid line at approximately 75 dBuV/m and a dashed line at approximately 55 dBuV/m.	The plot shows the average power level in dBuV/m versus frequency in MHz for vertical polarization. The y-axis ranges from 0 to 130 dBuV/m with major ticks every 16.3 dB. The x-axis ranges from 18000 to 25000 MHz with major ticks every 400 MHz. A blue line represents the measured signal, which is relatively flat around 32.5 dBuV/m. Two horizontal red lines indicate the FCC Part 15C limits: a solid line at approximately 75 dBuV/m and a dashed line at approximately 55 dBuV/m.



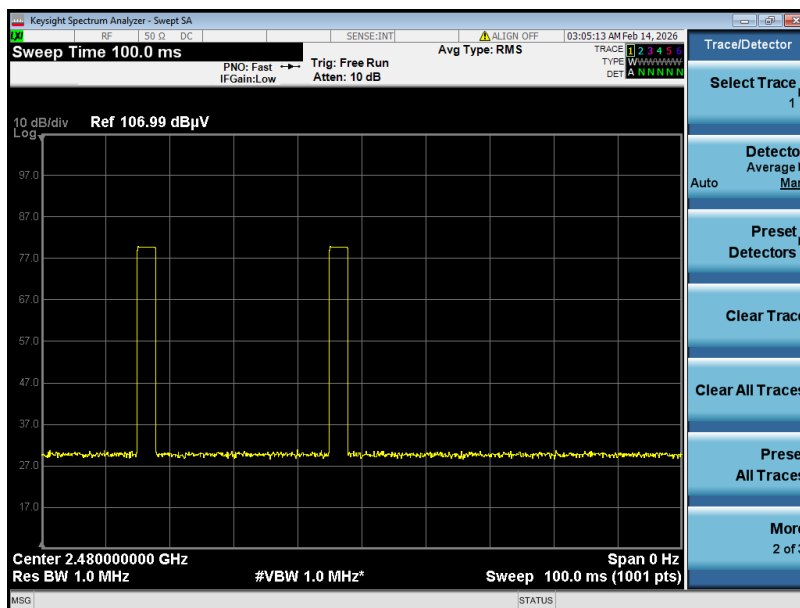
Mode	3																																																																																																																												
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	<table><tr><th colspan="2"></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th colspan="2">Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th colspan="2"></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>33.88</td><td>25.65</td><td>40.00</td><td>-14.35</td><td>34.14</td><td>23.04</td><td>0.52</td><td>32.05</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>104.45</td><td>21.36</td><td>43.50</td><td>-22.14</td><td>35.38</td><td>16.57</td><td>1.44</td><td>32.03</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>132.82</td><td>22.63</td><td>43.50</td><td>-20.87</td><td>35.49</td><td>17.57</td><td>1.60</td><td>32.03</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>427.70</td><td>24.32</td><td>46.00</td><td>-21.68</td><td>30.91</td><td>22.66</td><td>2.92</td><td>32.17</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>643.28</td><td>26.99</td><td>46.00</td><td>-19.01</td><td>28.94</td><td>26.74</td><td>3.57</td><td>32.26</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>860.56</td><td>30.70</td><td>46.00</td><td>-15.30</td><td>28.67</td><td>29.50</td><td>4.15</td><td>31.62</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table>													Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq		Level	Line	Limit	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	33.88	25.65	40.00	-14.35	34.14	23.04	0.52	32.05	0.00	---	---	Peak	2	104.45	21.36	43.50	-22.14	35.38	16.57	1.44	32.03	0.00	---	---	Peak	3	132.82	22.63	43.50	-20.87	35.49	17.57	1.60	32.03	0.00	---	---	Peak	4	427.70	24.32	46.00	-21.68	30.91	22.66	2.92	32.17	0.00	---	---	Peak	5	643.28	26.99	46.00	-19.01	28.94	26.74	3.57	32.26	0.00	---	---	Peak	6	860.56	30.70	46.00	-15.30	28.67	29.50	4.15	31.62	0.00	---	---	Peak
			Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																	
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	2	104.45	21.36	43.50	-22.14	35.38	16.57	1.44	32.03	0.00	---	---	Peak																																																																																																																
	3	132.82	22.63	43.50	-20.87	35.49	17.57	1.60	32.03	0.00	---	---	Peak																																																																																																																
	4	427.70	24.32	46.00	-21.68	30.91	22.66	2.92	32.17	0.00	---	---	Peak																																																																																																																
	5	643.28	26.99	46.00	-19.01	28.94	26.74	3.57	32.26	0.00	---	---	Peak																																																																																																																
6	860.56	30.70	46.00	-15.30	28.67	29.50	4.15	31.62	0.00	---	---	Peak																																																																																																																	
Vertical																																																																																																																													
<table><tr><th colspan="2"></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th colspan="2">Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th colspan="2"></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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>34.12</td><td>33.88</td><td>40.00</td><td>-6.12</td><td>42.49</td><td>22.91</td><td>0.53</td><td>32.05</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>46.98</td><td>29.85</td><td>40.00</td><td>-10.15</td><td>45.36</td><td>15.89</td><td>0.70</td><td>32.10</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>3</td><td>163.13</td><td>21.76</td><td>43.50</td><td>-21.74</td><td>35.98</td><td>16.04</td><td>1.78</td><td>32.04</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>4</td><td>436.19</td><td>24.20</td><td>46.00</td><td>-21.80</td><td>30.69</td><td>22.74</td><td>2.95</td><td>32.18</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>5</td><td>575.87</td><td>27.78</td><td>46.00</td><td>-18.22</td><td>30.80</td><td>25.90</td><td>3.38</td><td>32.30</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr><tr><td>6</td><td>842.38</td><td>30.47</td><td>46.00</td><td>-15.53</td><td>29.14</td><td>28.96</td><td>4.10</td><td>31.73</td><td>0.00</td><td>---</td><td>---</td><td>Peak</td></tr></table>													Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq		Level	Line	Limit	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	34.12	33.88	40.00	-6.12	42.49	22.91	0.53	32.05	0.00	---	---	Peak	2	46.98	29.85	40.00	-10.15	45.36	15.89	0.70	32.10	0.00	---	---	Peak	3	163.13	21.76	43.50	-21.74	35.98	16.04	1.78	32.04	0.00	---	---	Peak	4	436.19	24.20	46.00	-21.80	30.69	22.74	2.95	32.18	0.00	---	---	Peak	5	575.87	27.78	46.00	-18.22	30.80	25.90	3.38	32.30	0.00	---	---	Peak	6	842.38	30.47	46.00	-15.53	29.14	28.96	4.10	31.73	0.00	---	---	Peak	
		Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																		
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1	34.12	33.88	40.00	-6.12	42.49	22.91	0.53	32.05	0.00	---	---	Peak																																																																																																																	
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3	163.13	21.76	43.50	-21.74	35.98	16.04	1.78	32.04	0.00	---	---	Peak																																																																																																																	
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Appendix D. Duty Cycle Plots

DH5 on time (One Pulse) Plot on Channel 78



DH5 on time (Count Pulses) Plot on Channel 78



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. DH5 has the highest duty cycle worst case and is reported.