

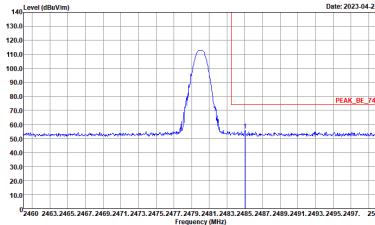
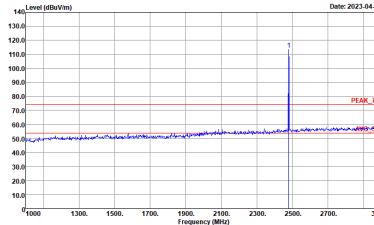


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH39 2441MHz		
	Horizontal	Fundamental
Peak	<p>Site : 03CH16-11Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:3000.0000kHz VBW:3000.0000kHz SWT:Auto</p>	<p>Site : 03CH16-11Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:3000.0000kHz VBW:3000.0000kHz SWT:Auto</p>
Peak	<p>Site : 03CH16-11Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:3000.0000kHz VBW:3000.0000kHz SWT:Auto</p>	Left blank

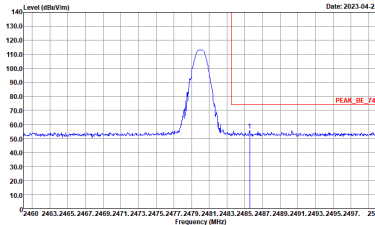
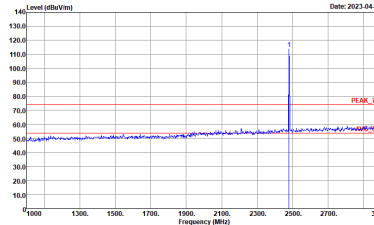


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH39 2441MHz		
	Vertical	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH16-HY Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH16-HY Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto</p>
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH16-HY Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto</p>	Left blank



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH78 2480MHz		
	Horizontal	Fundamental
Peak	 <p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

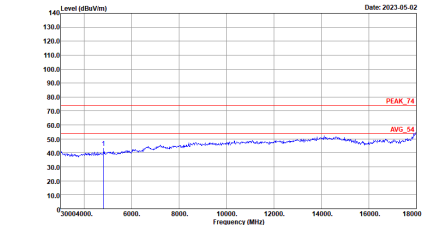
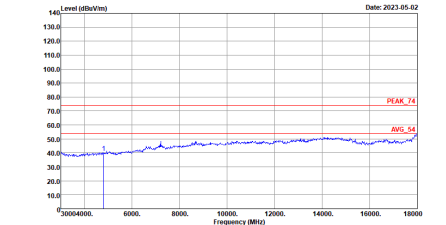


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH78 2480MHz		
	Vertical	Fundamental
Peak	 <p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



2.4GHz 2400~2483.5MHz

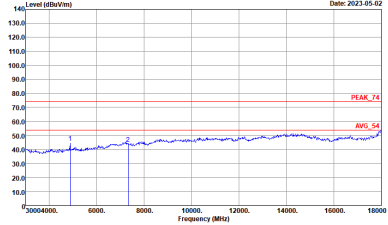
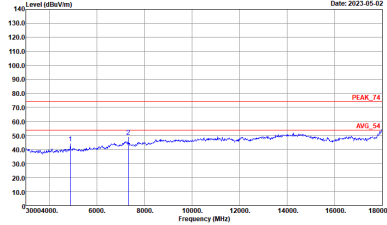
BT (Harmonic @ 3m)

BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	BT CH00 2402MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH00 2402MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>

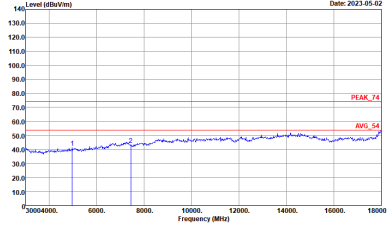
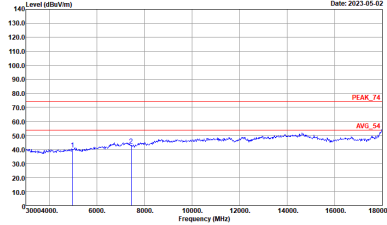


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH39 2441MHz		
Horizontal		Vertical
Peak Avg.	 <p data-bbox="427 667 699 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL :</p>	 <p data-bbox="901 667 1173 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL :</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH39 2441MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH78 2480MHz		
Horizontal		Vertical
Peak Avg.	 <p data-bbox="427 667 699 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL :</p>	 <p data-bbox="901 667 1173 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL :</p>



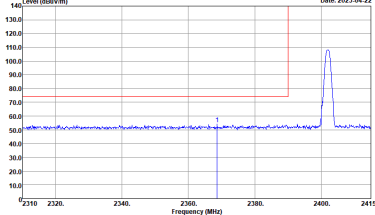
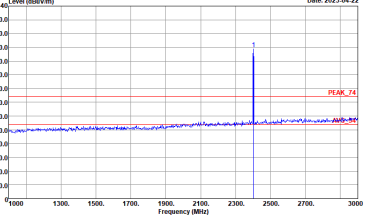
BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH78 2480MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



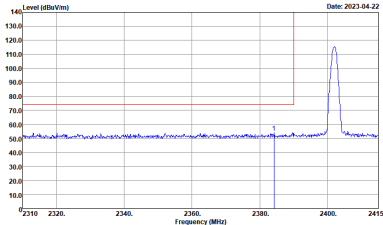
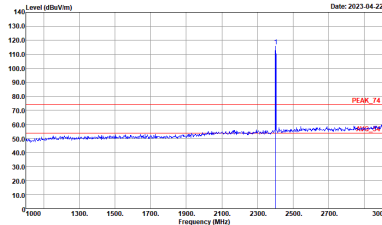
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2.4GHz 2400~2483.5MHz

BT (Band Edge @ 3m)

BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
	BT CH00 2402MHz	
	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH00 2402MHz		
	Vertical	Fundamental
Peak	 <p data-bbox="430 667 694 705">Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p data-bbox="901 667 1165 705">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH39 2441MHz		
	Horizontal	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank

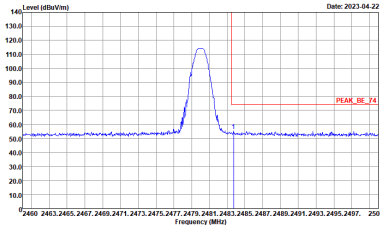
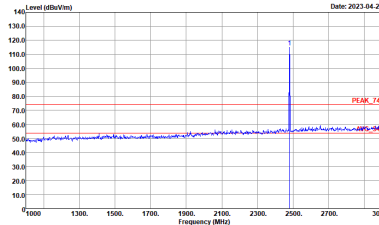


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH39 2441MHz		
	Vertical	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
	BT CH78 2480MHz	
	Horizontal	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH5-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH5-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>

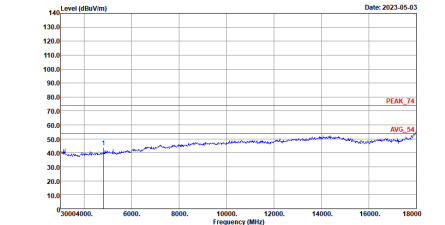
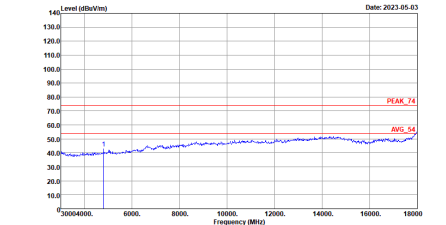


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH78 2480MHz		
	Vertical	Fundamental
Peak	 <p>Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



2.4GHz 2400~2483.5MHz

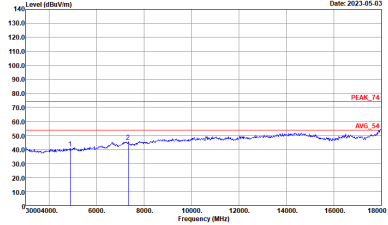
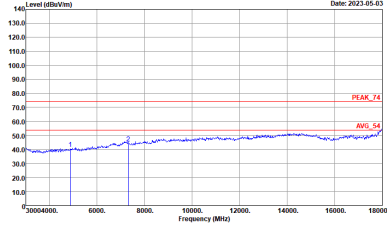
BT (Harmonic @ 3m)

BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	BT CH00 2402MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH00 2402MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>

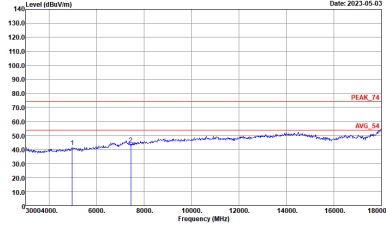
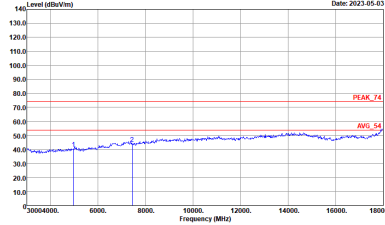


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	BT CH39 2441MHz	
	Horizontal	Vertical
Peak Avg.	 <p data-bbox="427 667 699 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL :</p>	 <p data-bbox="901 667 1173 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL :</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH39 2441MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH78 2480MHz		
	Horizontal	Vertical
Peak Avg.	 <p data-bbox="427 667 699 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL</p>	 <p data-bbox="900 667 1171 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL</p>



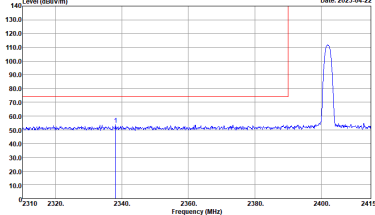
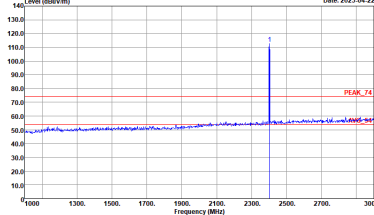
BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH78 2480MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



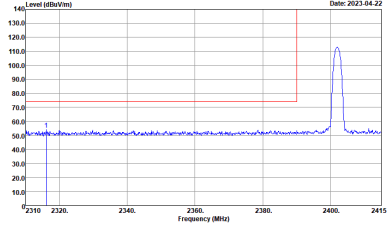
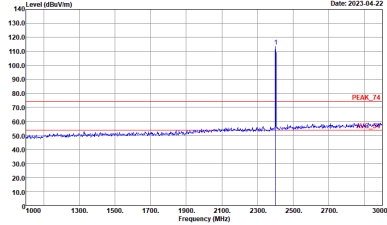
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2.4GHz 2400~2483.5MHz

BT (Band Edge @ 3m)

BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
	BT CH00 2402MHz	
	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
	BT CH00 2402MHz	
	Vertical	Fundamental
Peak	 <p data-bbox="427 667 694 705">Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p data-bbox="901 667 1168 705">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH39 2441MHz		
	Horizontal	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank

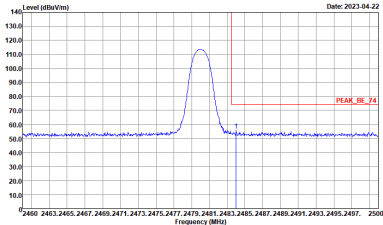
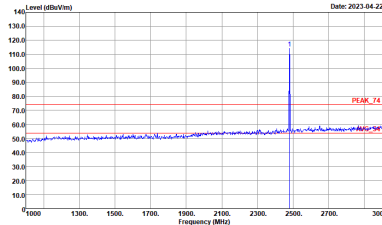


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH39 2441MHz		
	Vertical	Fundamental
Peak		
Peak		Left blank



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
	BT CH78 2480MHz	
	Horizontal	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>

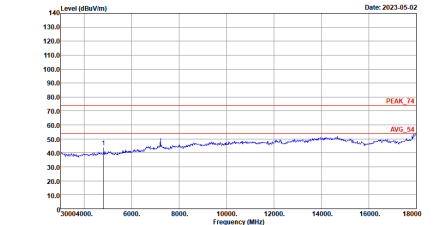
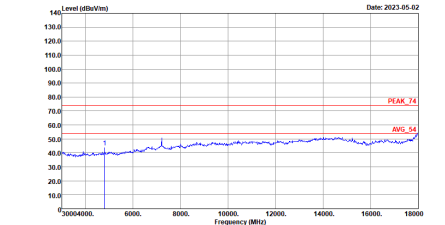


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH78 2480MHz		
	Vertical	Fundamental
Peak	 <p>Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>

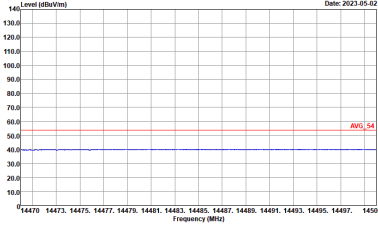
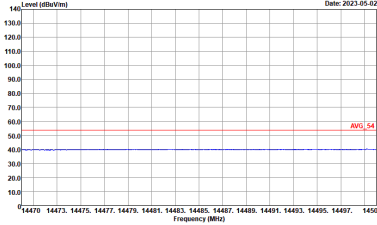
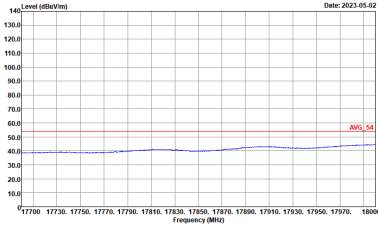
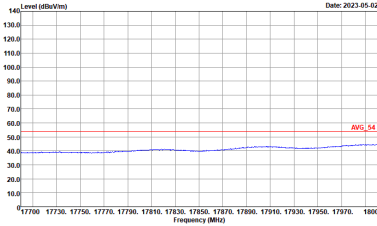


2.4GHz 2400~2483.5MHz

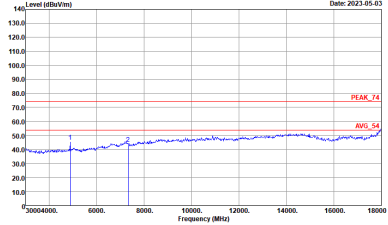
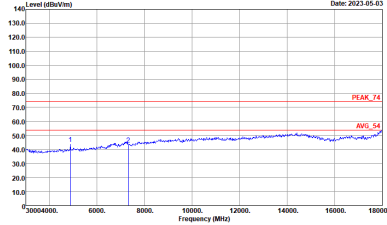
BT (Harmonic @ 3m)

BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	BT CH00 2402MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 VERTICAL</p>

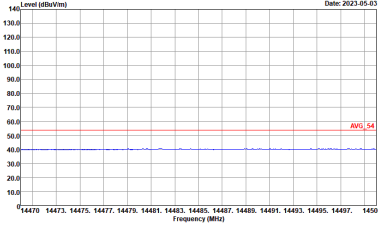
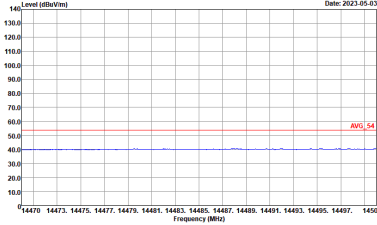
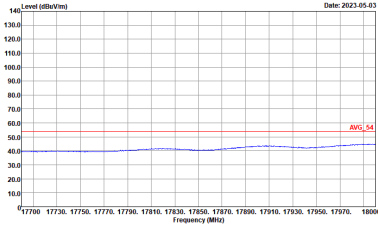
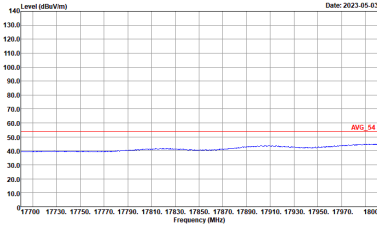


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH00 2402MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-05-02</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>

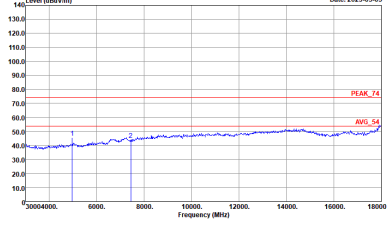
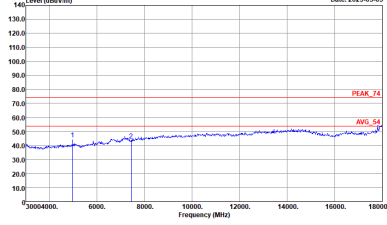


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH39 2441MHz		
Horizontal		Vertical
Peak Avg.	 <p data-bbox="427 667 699 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL :</p>	 <p data-bbox="901 667 1173 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL :</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH39 2441MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	BT CH78 2480MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Date: 2023-05-03</p> <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL :</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL :</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH78 2480MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



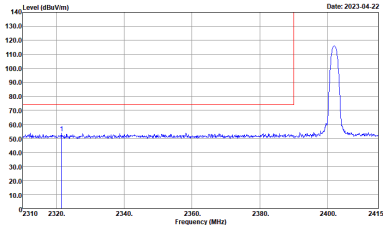
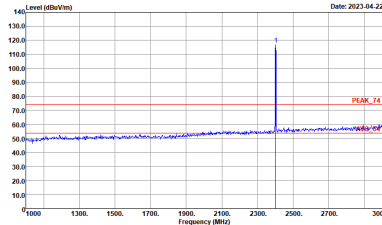
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2.4GHz 2400~2483.5MHz

BT (Band Edge @ 3m)

BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
	BT CH00 2402MHz	
	Horizontal	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH16-HY Condition : PEAK_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
	BT CH00 2402MHz	
	Vertical	Fundamental
Peak	 <p>Date: 2023-04-22</p> <p>Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-22</p> <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>

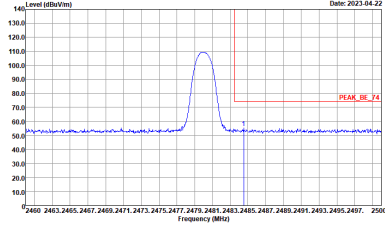
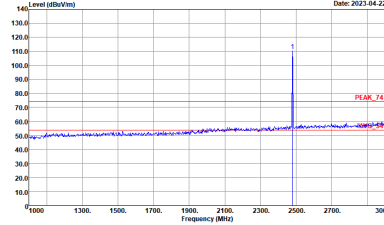


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH39 2441MHz		
	Horizontal	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank

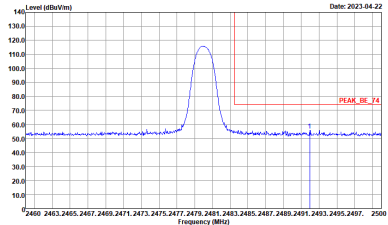
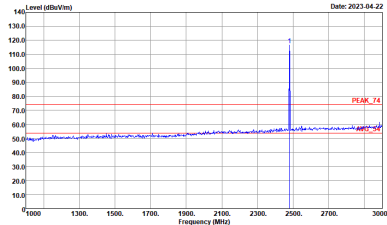


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH39 2441MHz		
	Vertical	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
BT CH78 2480MHz		
	Horizontal	Fundamental
Peak	 <p>Date: 2023-04-22</p> <p>Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-22</p> <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>

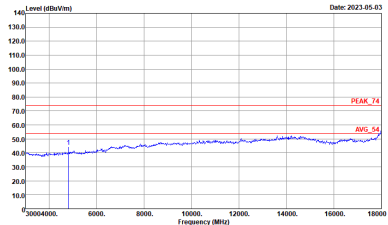
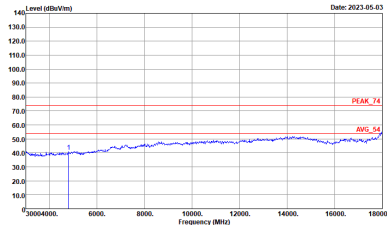


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
	BT CH78 2480MHz	
	Vertical	Fundamental
Peak	 <p>Date: 2023-04-22</p> <p>Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Date: 2023-04-22</p> <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>



2.4GHz 2400~2483.5MHz

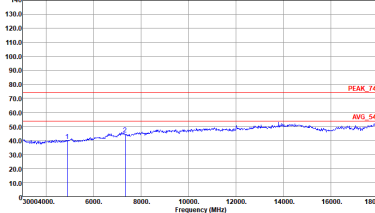
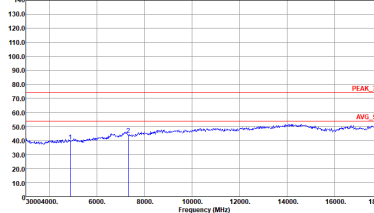
BT (Harmonic @ 3m)

BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	BT CH00 2402MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 VERTICAL</p>

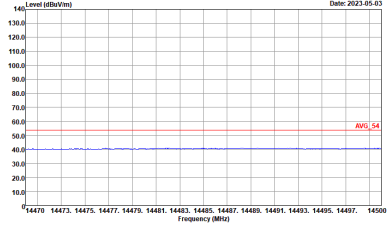
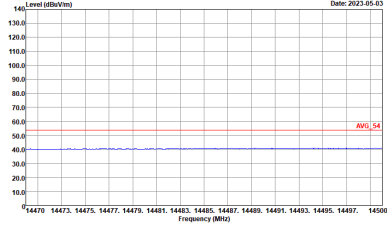
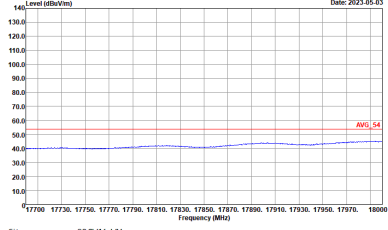
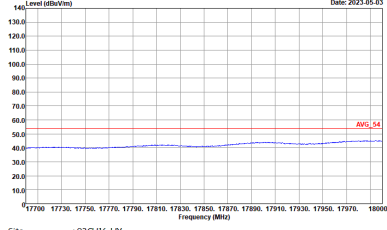


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH00 2402MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>

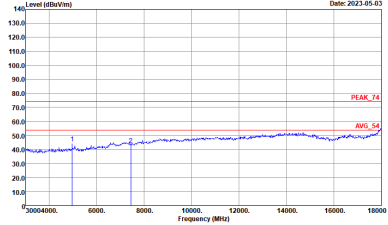
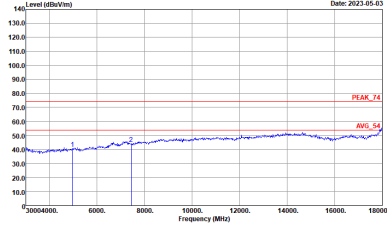


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
	BT CH39 2441MHz	
	Horizontal	Vertical
Peak Avg.	<p data-bbox="430 436 805 448">Date: 2023-05-03</p>  <p data-bbox="430 660 805 705">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL :</p>	<p data-bbox="901 436 1276 448">Date: 2023-05-03</p>  <p data-bbox="901 660 1276 705">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL :</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH39 2441MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH78 2480MHz		
Horizontal		Vertical
Peak Avg.	 <p data-bbox="427 667 699 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL</p>	 <p data-bbox="901 667 1173 698">Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL</p>



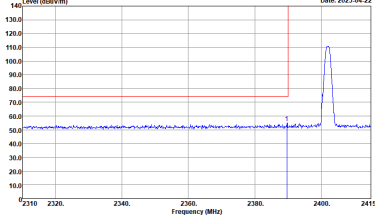
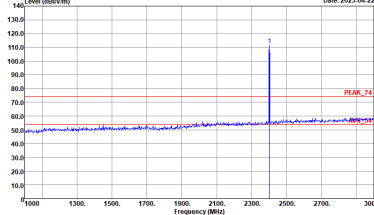
BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
BT CH78 2480MHz		
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



<TXBF BR+EDR Ant. 3+4>

2.4GHz 2400~2483.5MHz

BT (Band Edge @ 3m)

BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH00 2402MHz	
	Horizontal	Fundamental
Peak	 <p>Site : 03CH16-HY Condition : PEAK_BE_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site : 03CH16-HY Condition : PEAK_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH00 2402MHz	
	Vertical	Fundamental
Peak	<p>Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH39 2441MHz	
	Horizontal	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank

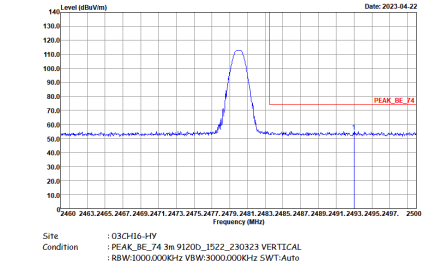
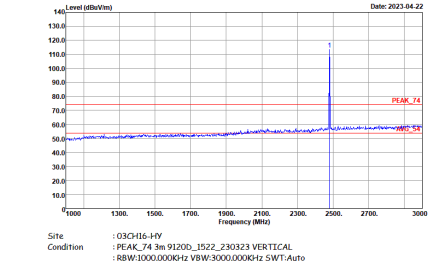


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH39 2441MHz	
	Vertical	Fundamental
Peak	<p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH6-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>
Peak	<p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	Left blank



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH78 2480MHz	
	Horizontal	Fundamental
Peak	<p>Site: 03CH5-1Y Condition: PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site: 03CH5-1Y Condition: PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>

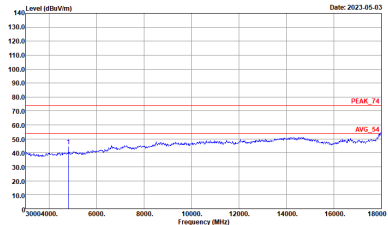
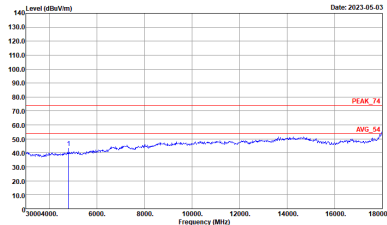


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH78 2480MHz	
	Vertical	Fundamental
Peak	 <p>Site: 03CH15-1Y Condition: PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	 <p>Site: 03CH15-1Y Condition: PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>

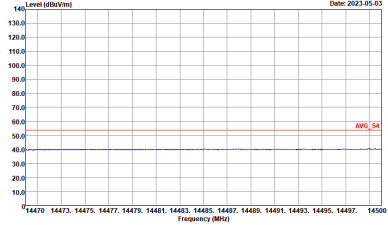
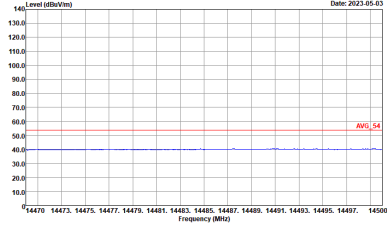
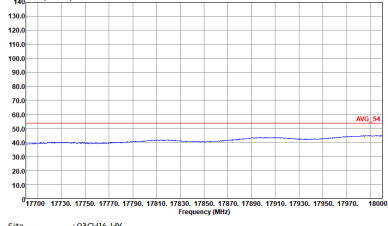
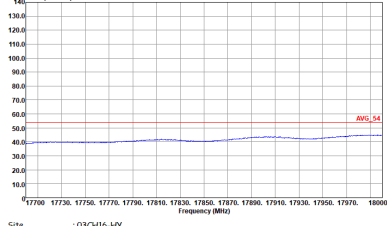


2.4GHz 2400~2483.5MHz

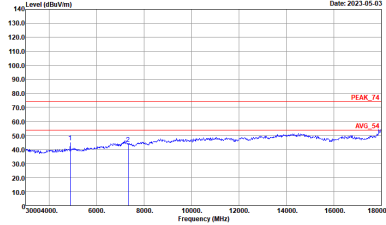
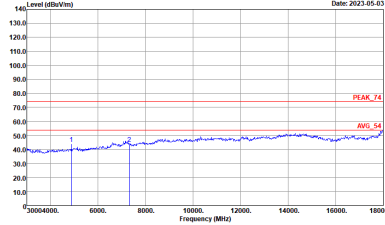
BT (Harmonic @ 3m)

BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH00 2402MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 VERTICAL</p>

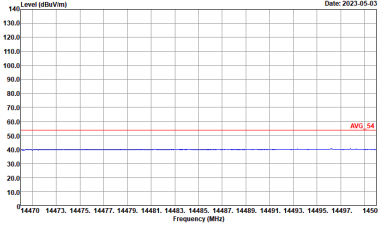
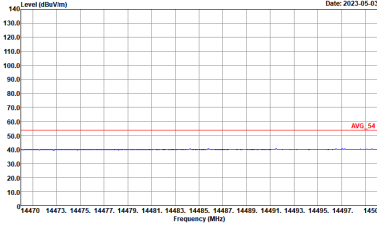
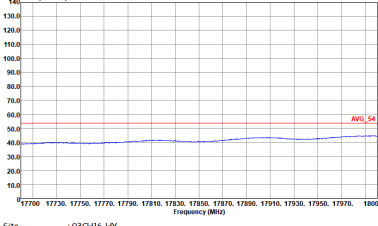
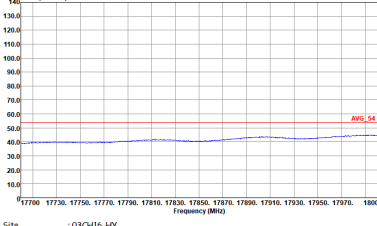


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH00 2402MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH39 2441MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL :</p>	 <p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL :</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH39 2441MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH78 2480MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL :</p>	<p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL :</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH78 2480MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-05-03</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



<TXBF HR 2Mbps Ant.3+4>

2.4GHz 2400~2483.5MHz

BT (Band Edge @ 3m)

BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH00 2402MHz	
	Horizontal	Fundamental
Peak	<p>Site : 03CH16-HY Condition : PEAK_BE_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH16-HY Condition : PEAK_74 3m 9120d_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH00 2402MHz	
	Vertical	Fundamental
Peak	<p>Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	<p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH39 2441MHz	
	Horizontal	Fundamental
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>
Peak	<p>Date: 2023-04-22</p> <p>Site : 03CH6-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	Left blank

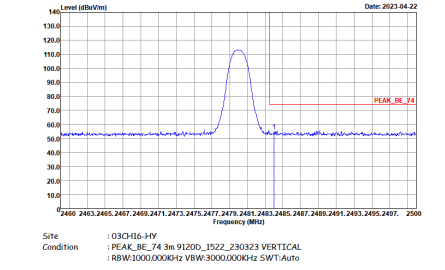
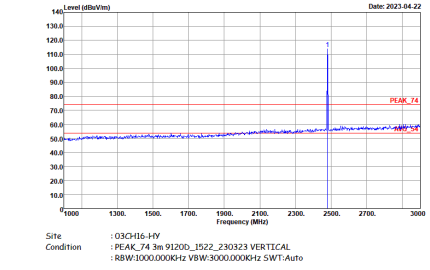


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH39 2441MHz	
	Vertical	Fundamental
Peak	<p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto</p>	<p>Site : 03CH16-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL : RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto</p>
Peak	<p>Site : 03CH16-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 VERTICAL : RBW:1000.0000kHz VBW:3000.0000kHz SWT:Auto</p>	Left blank



BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH78 2480MHz	
	Horizontal	Fundamental
Peak	<p>Site : 03CH15-1Y Condition : PEAK_BE_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>	<p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p>

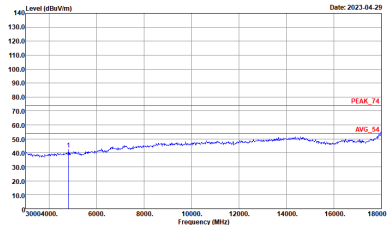
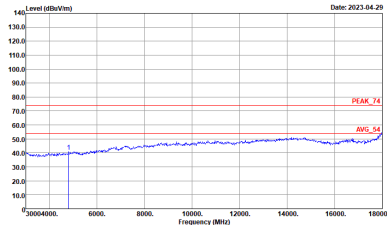


BT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BT CH78 2480MHz	
	Vertical	Fundamental
Peak	 <p>Site: 03CH5-1Y Condition: PEAK_BE_74 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>	 <p>Site: 03CH5-1Y Condition: PEAK_74 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p>



2.4GHz 2400~2483.5MHz

BT (Harmonic @ 3m)

BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH00 2402MHz	
	Horizontal	Vertical
Peak Avg.	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Site : 03CH16-1NY Condition : PEAK_74 3m 91200_1522_230323 VERTICAL</p>

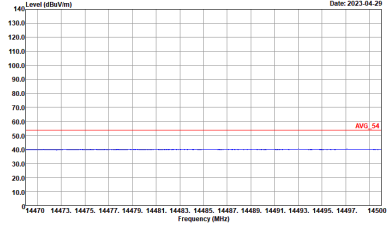
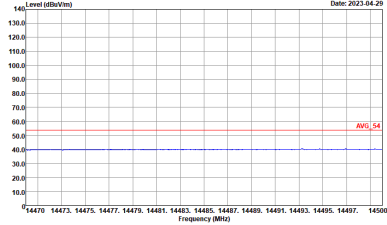
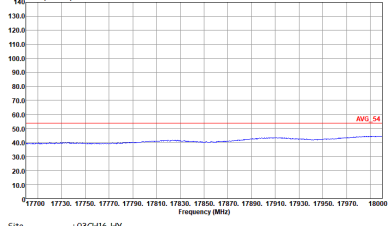
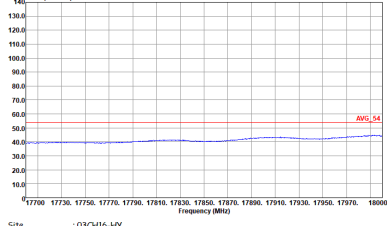


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH00 2402MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	<p>Date: 2023-04-29</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	<p>Date: 2023-04-29</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>
<p>17.7G ~18G Avg</p>	<p>Date: 2023-04-29</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>	<p>Date: 2023-04-29</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH39 2441MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL :</p>	<p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL :</p>

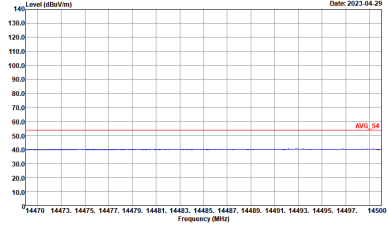
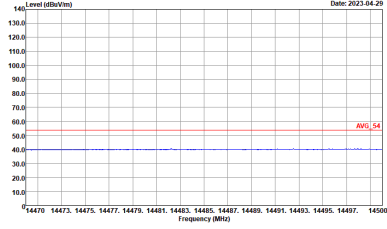
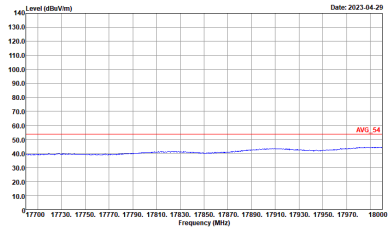
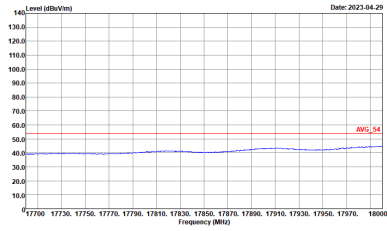


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH39 2441MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Date: 2023-04-29</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-04-29</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Date: 2023-04-29</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-04-29</p> <p>Site : 03CH16-1HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH78 2480MHz	
	Horizontal	Vertical
Peak Avg.	<p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 HORIZONTAL</p>	<p>Site : 03CH15-1Y Condition : PEAK_74 3m 91200_1522_230323 VERTICAL</p>

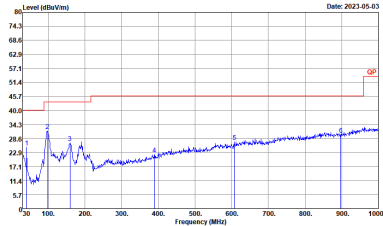
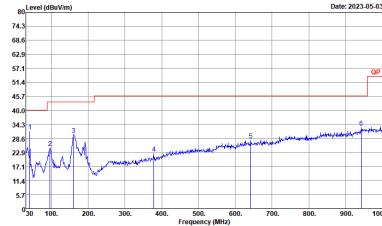


BT	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BT CH78 2480MHz	
	Horizontal	Vertical
<p>14.47G ~14.5G Avg.</p>	 <p>Date: 2023-04-29</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-04-29</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>
<p>17.7G ~18G Avg</p>	 <p>Date: 2023-04-29</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL</p>	 <p>Date: 2023-04-29</p> <p>Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL</p>



Emission below 1GHz

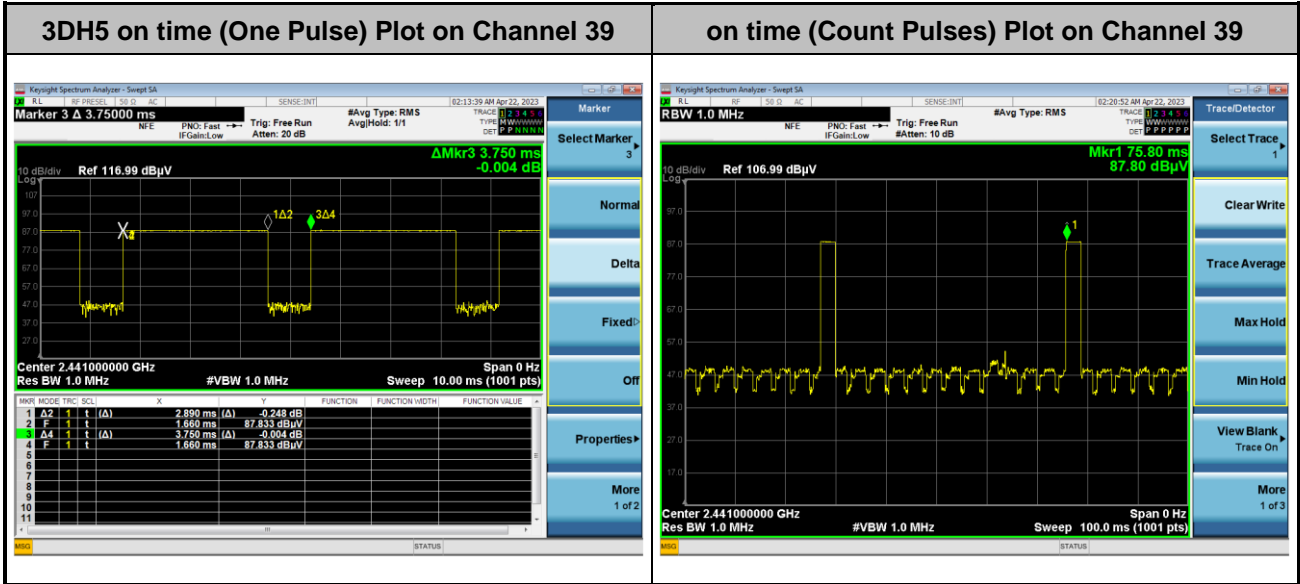
2.4GHz BT (LF)

BT	2.4GHz 2400~2483.5MHz	
ANT	BT LF	
	Horizontal	Vertical
QP / Peak	 <p>Site : 03CH6-1HY Condition : QP 3m BILOG_47020_Z21008_H HORIZONTAL</p>	 <p>Site : 03CH6-1HY Condition : QP 3m BILOG_47020_Z21008_V VERTICAL</p>



Appendix E. Duty Cycle Plots

<BR+EDR Ant. 3>



Note:

1. Worst case Duty cycle = on time/100 milliseconds = 2 * 2.89 / 100 = 5.78 %
2. Worst case Duty cycle correction factor = 20*log(Duty cycle) = -24.76 dB
3. 3DH5 has the highest duty cycle worst case and is reported.

Duty Cycle Correction Factor Consideration for AFH mode:

Bluetooth normal hopping rate is 1600Hz and reduced to 800Hz in AFH mode; due to the reduced number of hopping frequencies, with the same packet configuration the dwell time in each channel frequency within 100msec period is longer in AFH mode than normal mode.

In AFH mode, the minimum hopping frequencies are 20, to get the longest dwell time 3DH5 packet is observed;the on time period to have DH5 packet completing one hopping sequence is

$$2.89 \text{ ms} \times 20 \text{ channels} = 57.8 \text{ ms}$$

There cannot be 2 complete hopping sequences within 100ms period, considering the random hopping behavior, maximum 2 hops can be possibly observed within the period. [100 ms / 57.8 ms] = 2 hops

Thus, the maximum possible ON time:

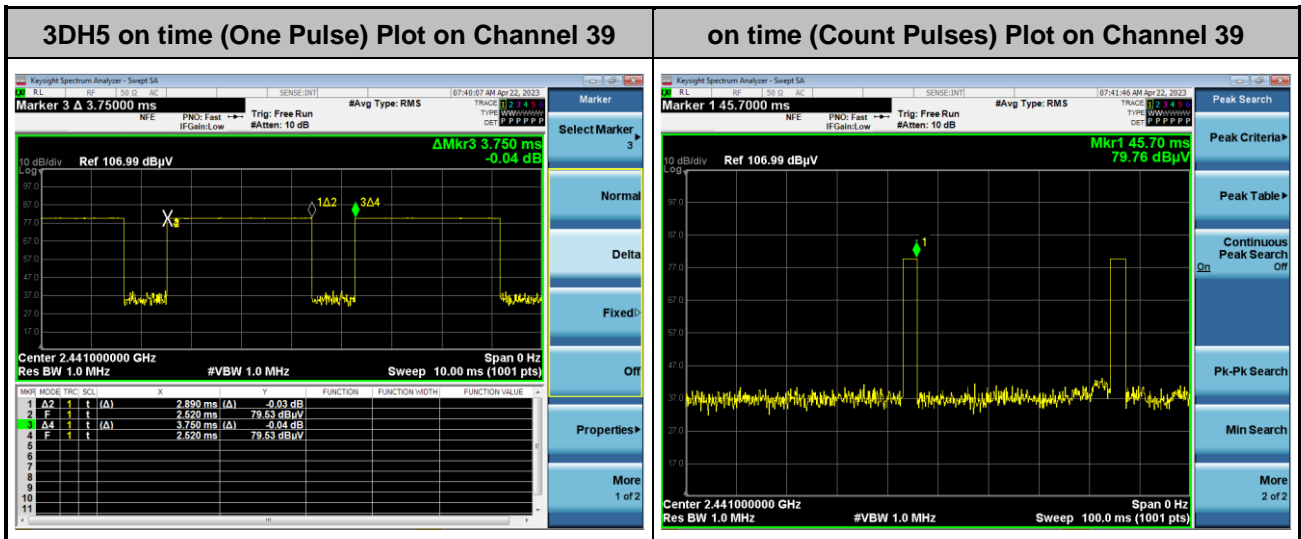
$$2.89 \text{ ms} \times 2 = 5.78 \text{ ms}$$

Worst case Duty Cycle Correction factor, which is derived from the maximum possible ON time,

$$20 \times \log(5.78 \text{ ms}/100 \text{ ms}) = -24.76 \text{ dB}$$



<BR+EDR Ant.4>



Note:

1. Worst case Duty cycle = on time/100 milliseconds = 2 * 2.89 / 100 = 5.78 %
2. Worst case Duty cycle correction factor = 20*log(Duty cycle) = -24.76 dB
3. 3DH5 has the highest duty cycle worst case and is reported.

Duty Cycle Correction Factor Consideration for AFH mode:

Bluetooth normal hopping rate is 1600Hz and reduced to 800Hz in AFH mode; due to the reduced number of hopping frequencies, with the same packet configuration the dwell time in each channel frequency within 100msec period is longer in AFH mode than normal mode.

In AFH mode, the minimum hopping frequencies are 20, to get the longest dwell time 3DH5 packet is observed; the on time period to have DH5 packet completing one hopping sequence is

$$2.89 \text{ ms} \times 20 \text{ channels} = 57.8 \text{ ms}$$

There cannot be 2 complete hopping sequences within 100ms period, considering the random hopping behavior, maximum 2 hops can be possibly observed within the period. [100 ms / 57.8 ms] = 2 hops

Thus, the maximum possible ON time:

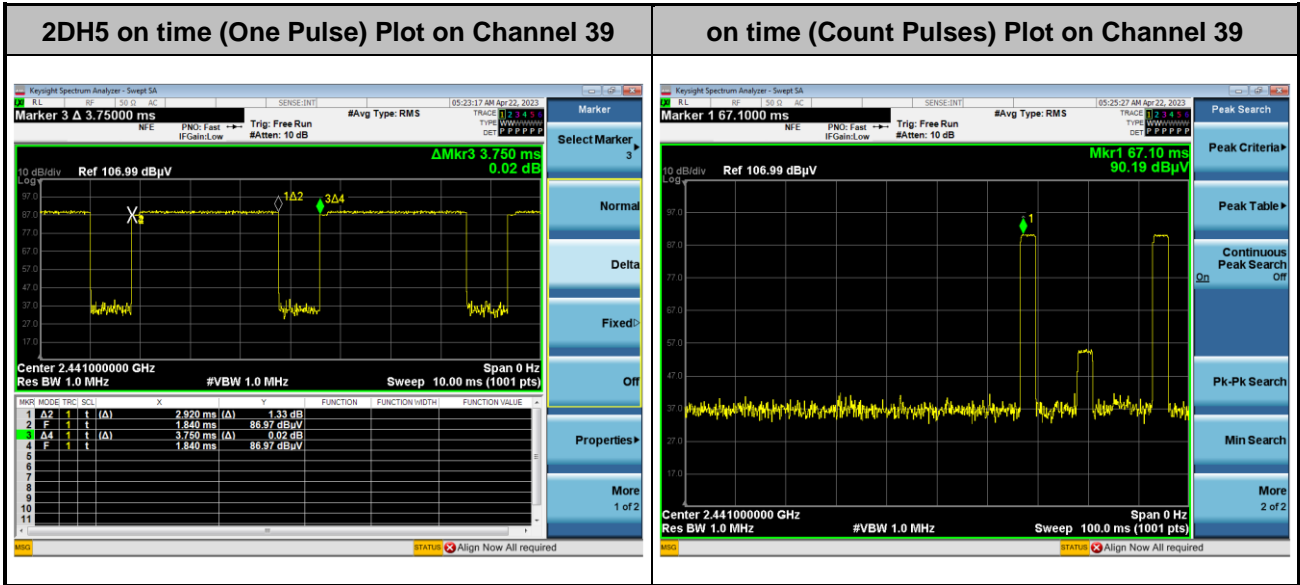
$$2.89 \text{ ms} \times 2 = 5.78 \text{ ms}$$

Worst case Duty Cycle Correction factor, which is derived from the maximum possible ON time,

$$20 \times \log(5.78 \text{ ms}/100 \text{ ms}) = -24.76 \text{ dB}$$



<HR 2Mbps Ant. 3>



Note:

1. Worst case Duty cycle = on time/100 milliseconds = 2 * 2.92 / 100 = 5.84 %
2. Worst case Duty cycle correction factor = 20*log(Duty cycle) = -24.67 dB
3. 2DH5 has the highest duty cycle worst case and is reported.

Duty Cycle Correction Factor Consideration for AFH mode:

Bluetooth normal hopping rate is 1600Hz and reduced to 800Hz in AFH mode; due to the reduced number of hopping frequencies, with the same packet configuration the dwell time in each channel frequency within 100msec period is longer in AFH mode than normal mode.

In AFH mode, the minimum hopping frequencies are 20, to get the longest dwell time 2DH5 packet is observed;the on time period to have DH5 packet completing one hopping sequence is

$$2.92 \text{ ms} \times 20 \text{ channels} = 58.4 \text{ ms}$$

There cannot be 2 complete hopping sequences within 100ms period, considering the random hopping behavior, maximum 2 hops can be possibly observed within the period. [100 ms / 58.4 ms] = 2 hops

Thus, the maximum possible ON time:

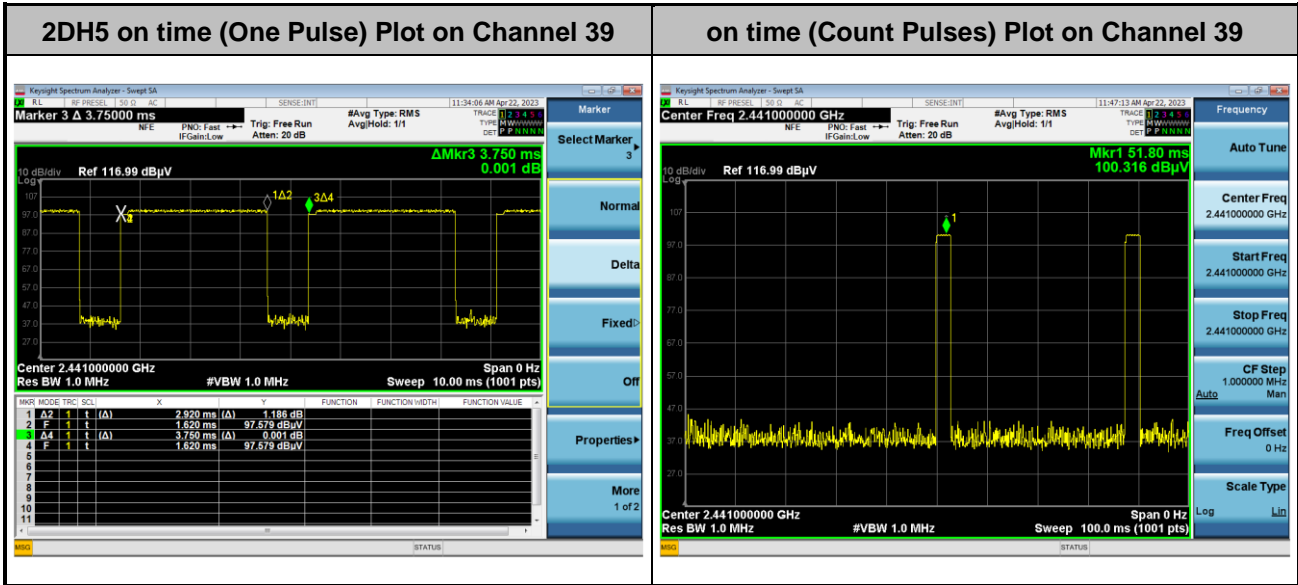
$$2.92 \text{ ms} \times 2 = 5.84 \text{ ms}$$

Worst case Duty Cycle Correction factor, which is derived from the maximum possible ON time,

$$20 \times \log(5.84 \text{ ms}/100 \text{ ms}) = -24.67 \text{ dB}$$



<HR 2Mbps Ant. 4>



Note:

1. Worst case Duty cycle = on time/100 milliseconds = 2 * 2.92 / 100 = 5.84 %
2. Worst case Duty cycle correction factor = 20*log(Duty cycle) = -24.67 dB
3. 2DH5 has the highest duty cycle worst case and is reported.

Duty Cycle Correction Factor Consideration for AFH mode:

Bluetooth normal hopping rate is 1600Hz and reduced to 800Hz in AFH mode; due to the reduced number of hopping frequencies, with the same packet configuration the dwell time in each channel frequency within 100msec period is longer in AFH mode than normal mode.

In AFH mode, the minimum hopping frequencies are 20, to get the longest dwell time 2DH5 packet is observed;the on time period to have DH5 packet completing one hopping sequence is

$$2.92 \text{ ms} \times 20 \text{ channels} = 58.4 \text{ ms}$$

There cannot be 2 complete hopping sequences within 100ms period, considering the random hopping behavior, maximum 2 hops can be possibly observed within the period. [100 ms / 58.4 ms] = 2 hops

Thus, the maximum possible ON time:

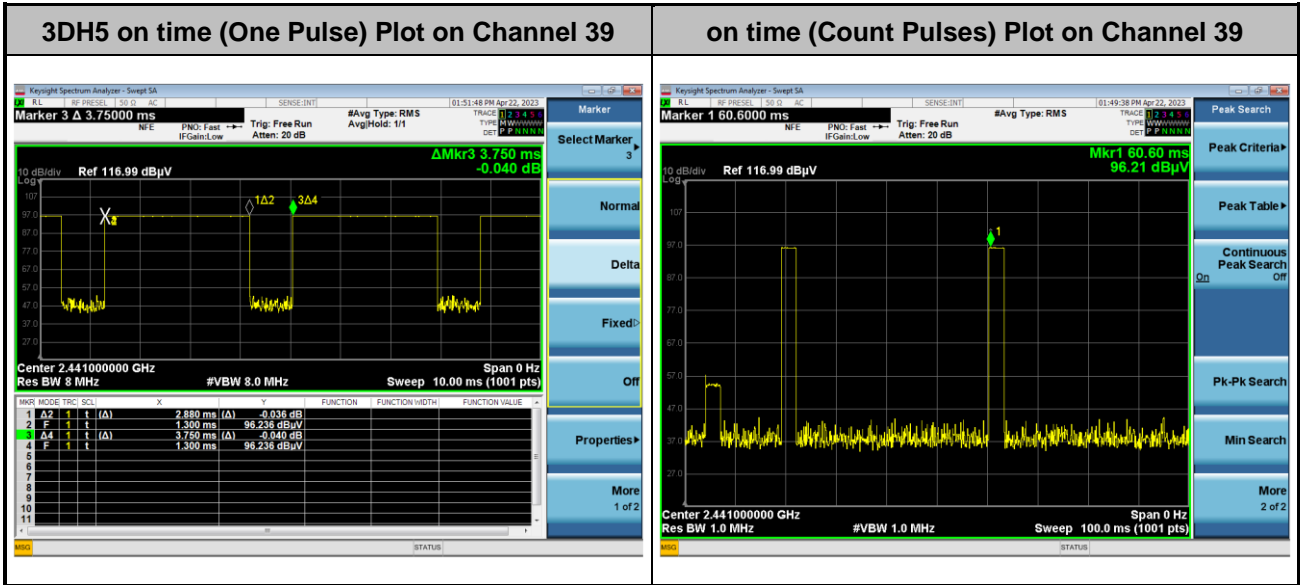
$$2.92 \text{ ms} \times 2 = 5.84 \text{ ms}$$

Worst case Duty Cycle Correction factor, which is derived from the maximum possible ON time,

$$20 \times \log(5.84 \text{ ms}/100 \text{ ms}) = -24.67 \text{ dB}$$



<TXBF BR+EDR Ant. 3+4>



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(Duty cycle) = -24.79 dB
3. 3DH5 has the highest duty cycle worst case and is reported.

Duty Cycle Correction Factor Consideration for AFH mode:

Bluetooth normal hopping rate is 1600Hz and reduced to 800Hz in AFH mode; due to the reduced number of hopping frequencies, with the same packet configuration the dwell time in each channel frequency within 100msec period is longer in AFH mode than normal mode.

In AFH mode, the minimum hopping frequencies are 20, to get the longest dwell time 3DH5 packet is observed;the on time period to have DH5 packet completing one hopping sequence is

2.88 ms x 20 channels = 57.6 ms

There cannot be 2 complete hopping sequences within 100ms period, considering the random hopping behavior, maximum 2 hops can be possibly observed within the period. [100 ms / 57.6 ms] = 2 hops

Thus, the maximum possible ON time:

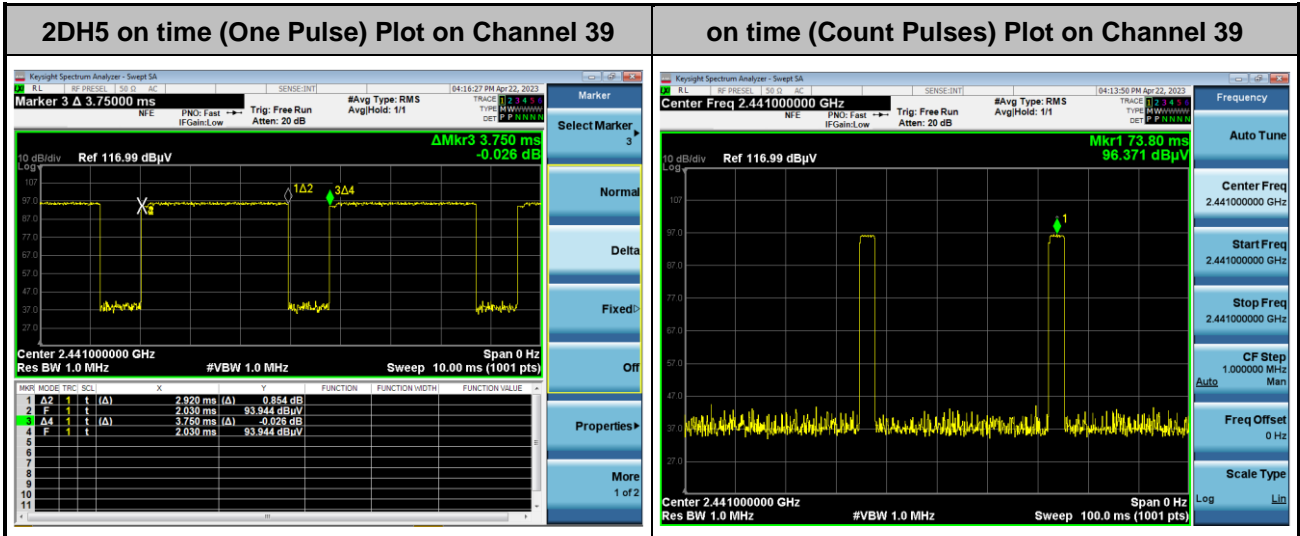
2.88 ms x 2 = 5.76 ms

Worst case Duty Cycle Correction factor, which is derived from the maximum possible ON time,

20 x log(5.76 ms/100 ms) = -24.79 dB



<TXBF HR 2Mbps Ant.3+4>



Note:

1. Worst case Duty cycle = on time/100 milliseconds = $2 * 2.92 / 100 = 5.84 \%$
2. Worst case Duty cycle correction factor = $20 * \log(\text{Duty cycle}) = -24.67 \text{ dB}$
3. 2DH5 has the highest duty cycle worst case and is reported.

Duty Cycle Correction Factor Consideration for AFH mode:

Bluetooth normal hopping rate is 1600Hz and reduced to 800Hz in AFH mode; due to the reduced number of hopping frequencies, with the same packet configuration the dwell time in each channel frequency within 100msec period is longer in AFH mode than normal mode.

In AFH mode, the minimum hopping frequencies are 20, to get the longest dwell time 2DH5 packet is observed; the on time period to have DH5 packet completing one hopping sequence is

$$2.92 \text{ ms} \times 20 \text{ channels} = 58.4 \text{ ms}$$

There cannot be 2 complete hopping sequences within 100ms period, considering the random hopping behavior, maximum 2 hops can be possibly observed within the period. $[100 \text{ ms} / 58.4 \text{ ms}] = 2 \text{ hops}$

Thus, the maximum possible ON time:

$$2.92 \text{ ms} \times 2 = 5.84 \text{ ms}$$

Worst case Duty Cycle Correction factor, which is derived from the maximum possible ON time,

$$20 \times \log(5.84 \text{ ms}/100 \text{ ms}) = -24.67 \text{ dB}$$

THE END