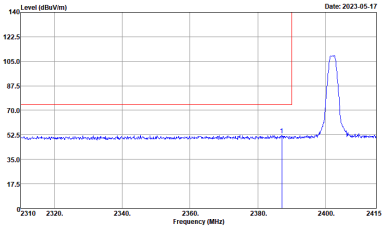
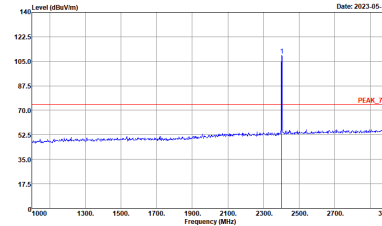
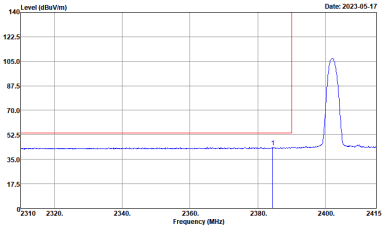
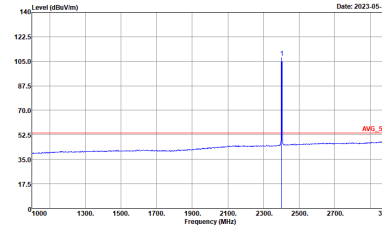




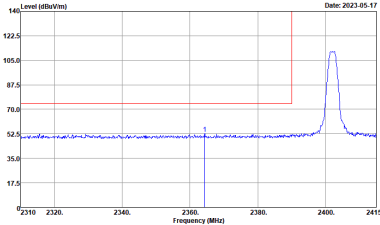
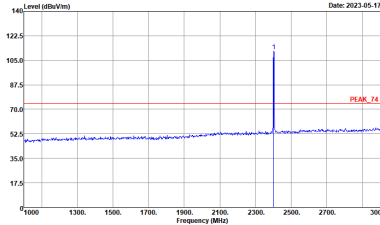
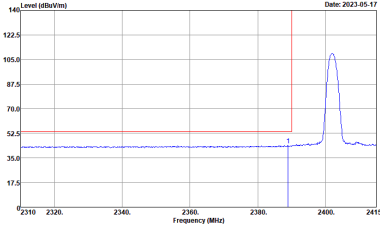
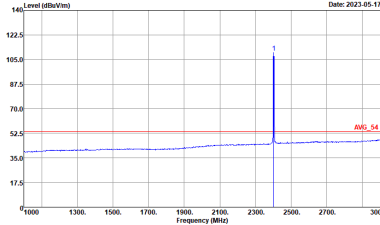
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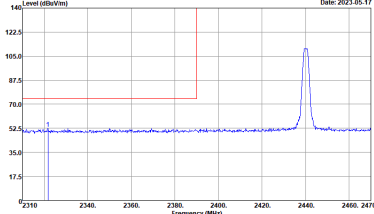
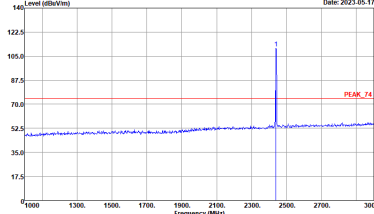
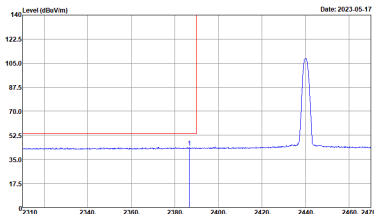
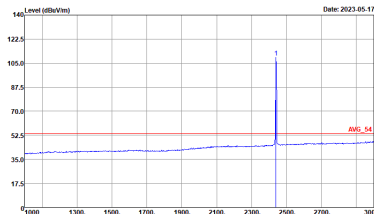
2.4GHz 2400~2483.5MHz

BLE (Band Edge @ 3m)

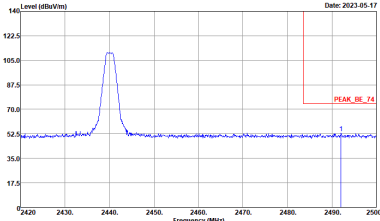
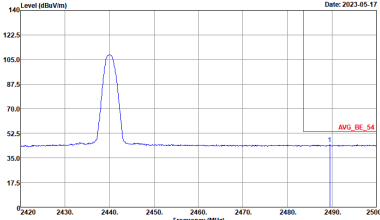
BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH00 2402MHz	
7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 9120D_01620_220824 HORIZONTAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_74 3m 9120D_01620_220824 HORIZONTAL : RBW:1000.0000Hz VBW:3000.0000Hz SWT:Auto
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m 9120D_01620_220824 HORIZONTAL : RBW:1000.0000Hz VBW:5.0000Hz SWT:Auto	 Site : 03CH11-HY Condition : AVG_54 3m 9120D_01620_220824 HORIZONTAL : RBW:1000.0000Hz VBW:5.0000Hz SWT:Auto



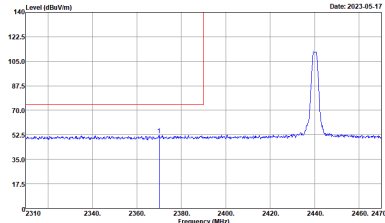
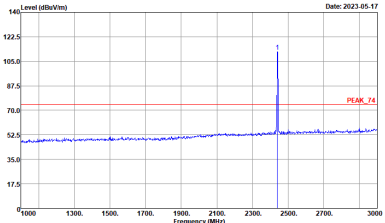
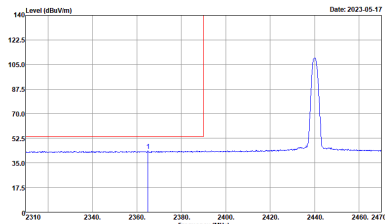
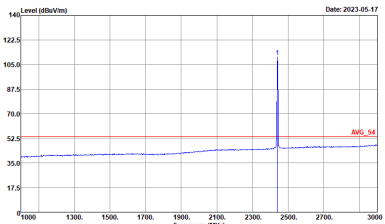
BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH00 2402MHz	
7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_F4 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	 Site : 03CH11-HY Condition : AVG_F4 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto

BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - L	
7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_F4 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:5.100KHz SWT:Auto	 Site : 03CH11-HY Condition : AVG_F4 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:5.100KHz SWT:Auto
Avg.		

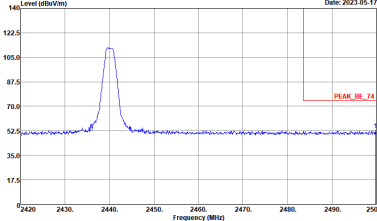
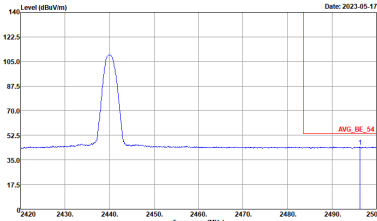


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - R	
7	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_64 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	Left blank



BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - L	
7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	 Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto
Avg.		

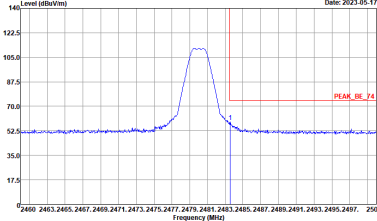
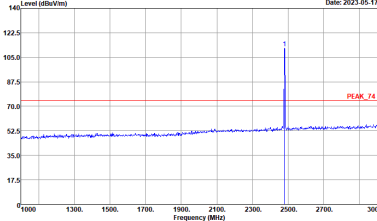
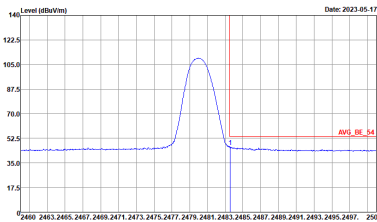
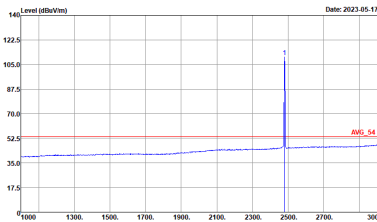


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - R	
7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL RBW:1000.000kHz VBW:5.000kHz SWT:Auto	Left blank

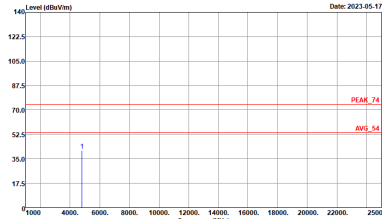
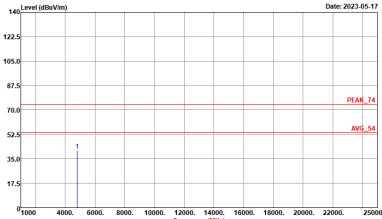


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH39 2480MHz	
7	Horizontal	Fundamental
Peak	Horizontal Peak Spectrum Plot showing Level (dBm/100Hz) vs Frequency (MHz). The plot shows a peak at 2480 MHz. The Y-axis ranges from 17.5 to 140 dBm/100Hz. The X-axis ranges from 2460 to 2500 MHz. The peak is labeled PEAK_BE_74. Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Fundamental Peak Spectrum Plot showing Level (dBm/100Hz) vs Frequency (MHz). The plot shows a peak at 2480 MHz. The Y-axis ranges from 17.5 to 140 dBm/100Hz. The X-axis ranges from 1000 to 3000 MHz. The peak is labeled PEAK_74. Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	Horizontal Avg. Spectrum Plot showing Level (dBm/100Hz) vs Frequency (MHz). The plot shows a peak at 2480 MHz. The Y-axis ranges from 17.5 to 140 dBm/100Hz. The X-axis ranges from 2460 to 2500 MHz. The peak is labeled AVG_BE_54. Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	Fundamental Avg. Spectrum Plot showing Level (dBm/100Hz) vs Frequency (MHz). The plot shows a peak at 2480 MHz. The Y-axis ranges from 17.5 to 140 dBm/100Hz. The X-axis ranges from 1000 to 3000 MHz. The peak is labeled AVG_54. Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto



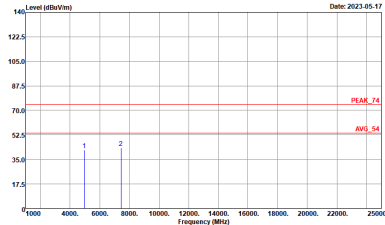
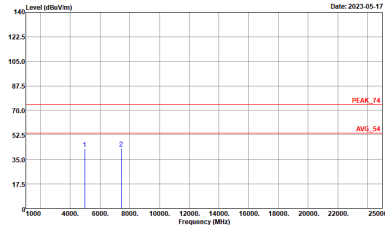
BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH39 2480MHz	
7	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	 Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto
Avg.		

2.4GHz 2400~2483.5MHz
BLE (Harmonic @ 3m)

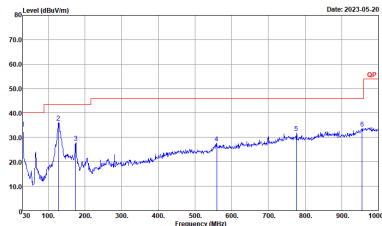
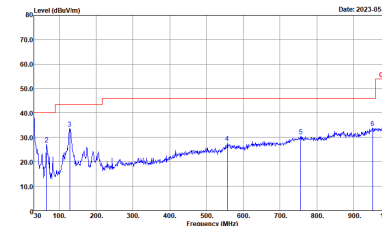
BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BLE CH00 2402MHz	
7	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL



BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BLE CH19 2440MHz	
7	Horizontal	Vertical
Peak Avg.	140 Level (dBm/Hz) Date: 2023-05-17 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL	140 Level (dBm/Hz) Date: 2023-05-17 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL

BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BLE CH39 2480MHz	
7	Horizontal	Vertical
Peak	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL

Emission below 1GHz
2.4GHz BLE (LF)

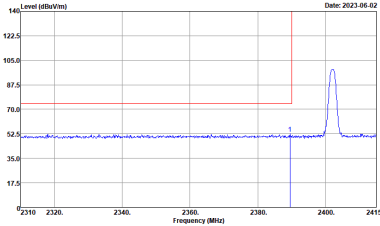
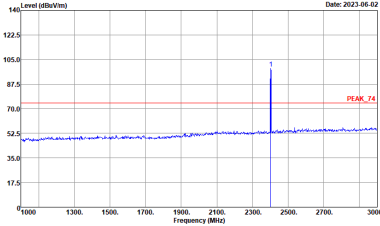
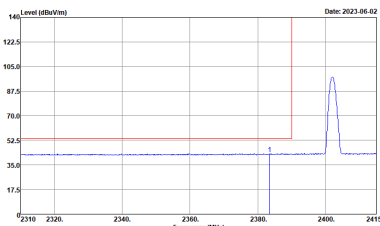
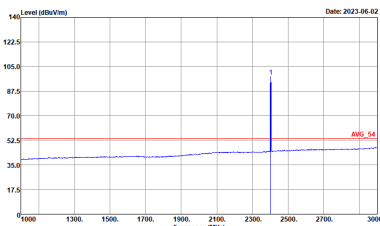
BLE	2.4GHz 2400~2483.5MHz	
ANT	BLE LF	
7	Horizontal	Vertical
QP / Peak	 Site : 03CH11-HY Condition : QP 3m 2_BILO6_35414_221008 HORIZONTAL	 Site : 03CH11-HY Condition : QP 3m 2_BILO6_35414_221008 VERTICAL



<1Mbps>

2.4GHz 2400~2483.5MHz

BLE (Band Edge @ 3m)

BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH00 2402MHz	
8	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto	 Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto

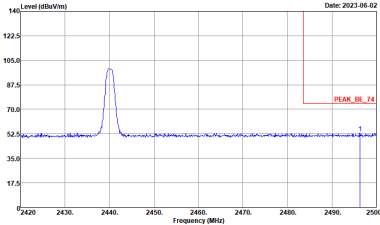
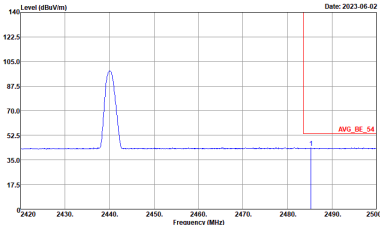


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH00 2402MHz	
8	Vertical	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto	Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto

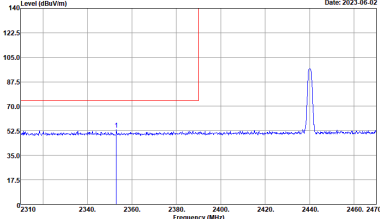
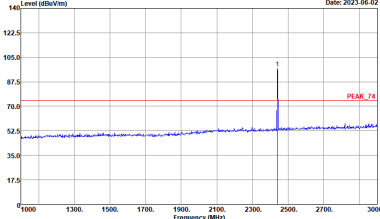
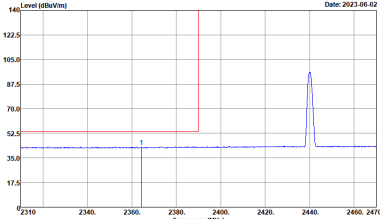
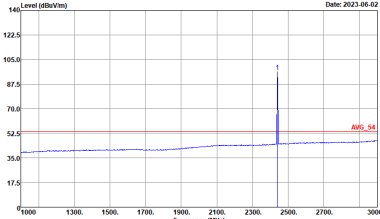


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - L	
8	Horizontal	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH11-HY Condition : PEAK_F4 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:2.700KHz SWT:Auto	Site : 03CH11-HY Condition : AVG_F4 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:2.700KHz SWT:Auto

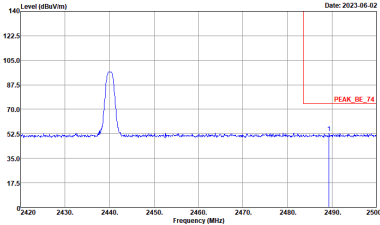
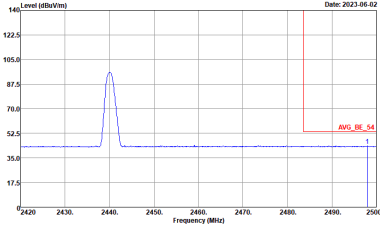


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - R	
8	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_64 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto	Left blank



BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - L	
8	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:27000Hz SWT:Auto	 Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:27000Hz SWT:Auto
Avg.		



BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - R	
8	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_64 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto	Left blank

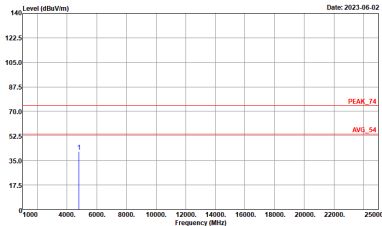
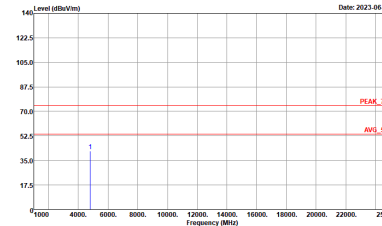


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH39 2480MHz	
8	Horizontal	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto	Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto

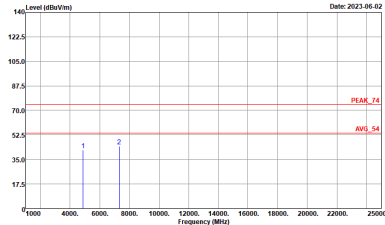
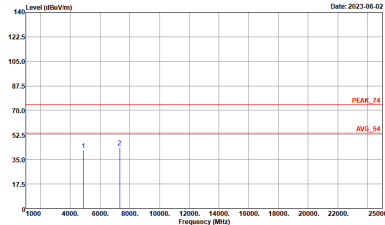


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH39 2480MHz	
8	Vertical	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto	Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto

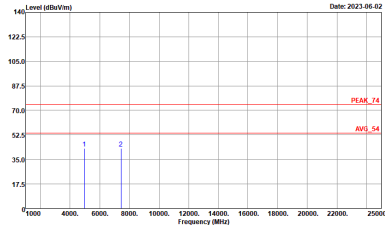
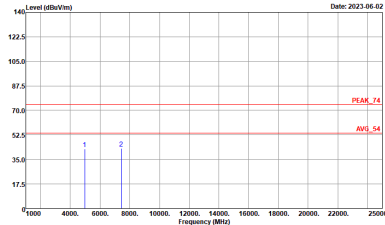
2.4GHz 2400~2483.5MHz
BLE (Harmonic @ 3m)

BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BLE CH00 2402MHz	
8	Horizontal	Vertical
Peak Avg.	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL



BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BLE CH19 2440MHz	
8	Horizontal	Vertical
Peak Avg.	140 Level (dBm/1m) Date: 2023-06-02  Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL	140 Level (dBm/1m) Date: 2023-06-02  Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL



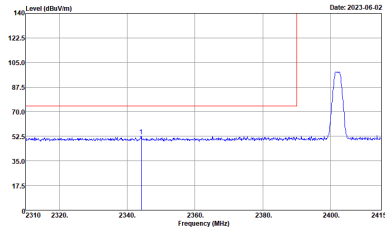
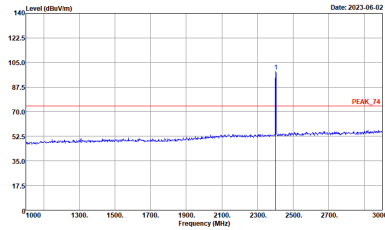
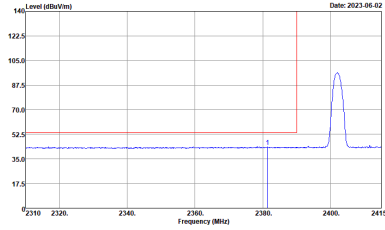
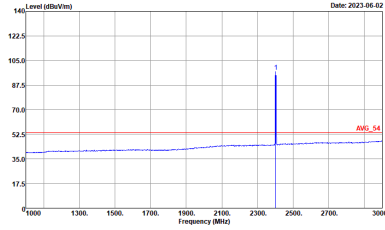
BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BLE CH39 2480MHz	
8	Horizontal	Vertical
Peak	140 Level (dBm/Hz) Date: 2023-06-02  Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL	140 Level (dBm/Hz) Date: 2023-06-02  Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL



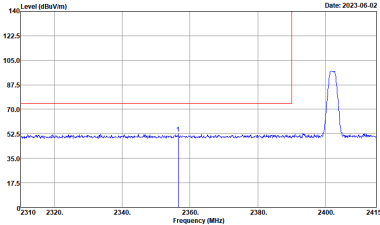
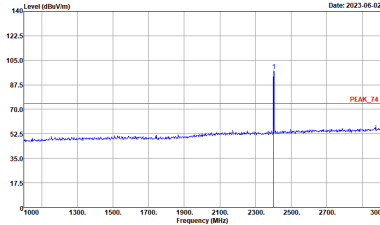
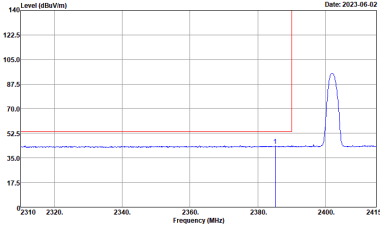
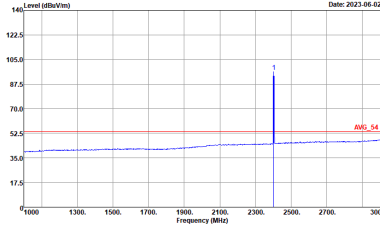
<2Mbps>

2.4GHz 2400~2483.5MHz

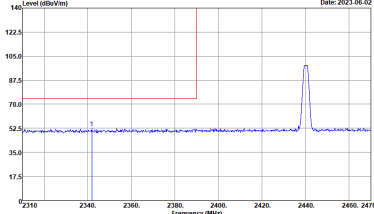
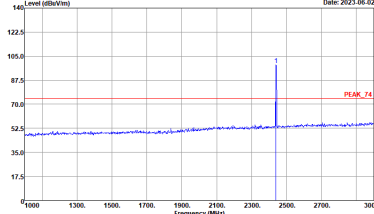
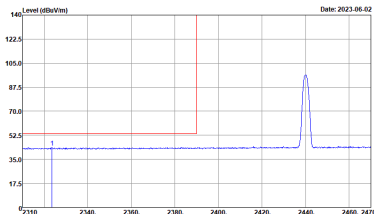
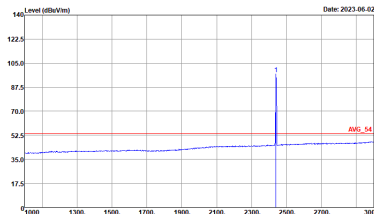
BLE (Band Edge @ 3m)

BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH00 2402MHz	
8	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	 Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto

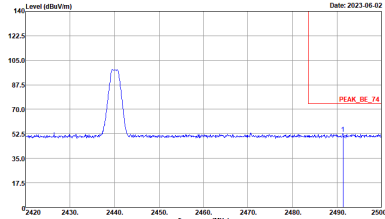
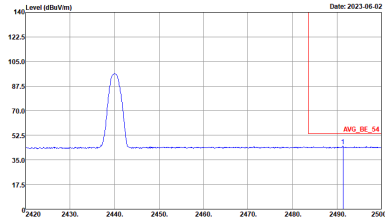


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH00 2402MHz	
8	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	 Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto

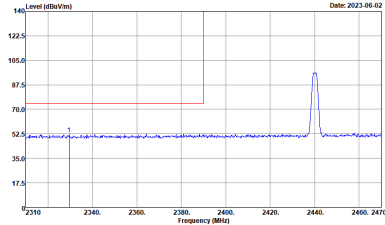
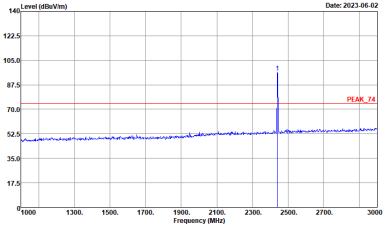
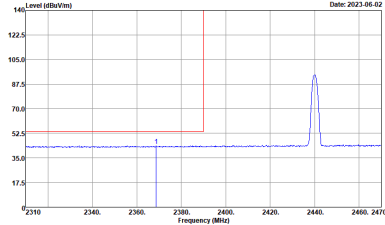
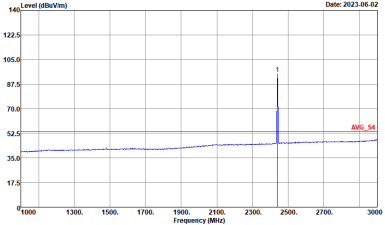


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - L	
8	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_F4 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:5.100KHz SWT:Auto	 Site : 03CH11-HY Condition : AVG_F4 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000KHz VBW:5.100KHz SWT:Auto

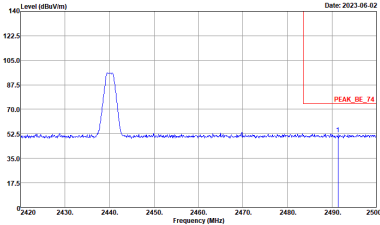
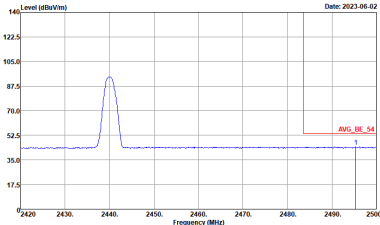


BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - R	
8	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	Left blank



BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - L	
8	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	 Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	 Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto



BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH19 2440MHz - R	
8	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg.	 Site : 03CH11-HY Condition : AVG_BE_64 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	Left blank



BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH39 2480MHz	
8	Horizontal	Fundamental
Peak	Horizontal Peak Spectrum Plot showing Level (dBm/100Hz) vs Frequency (MHz). The plot shows a peak at 2480 MHz. The Y-axis ranges from 17.5 to 140 dBm/100Hz. The X-axis ranges from 2460 to 2500 MHz. The peak is labeled PEAK_BE_74. Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Fundamental Peak Spectrum Plot showing Level (dBm/100Hz) vs Frequency (MHz). The plot shows a peak at 2480 MHz. The Y-axis ranges from 17.5 to 140 dBm/100Hz. The X-axis ranges from 1000 to 3000 MHz. The peak is labeled PEAK_74. Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	Horizontal Avg. Spectrum Plot showing Level (dBm/100Hz) vs Frequency (MHz). The plot shows a peak at 2480 MHz. The Y-axis ranges from 17.5 to 140 dBm/100Hz. The X-axis ranges from 2460 to 2500 MHz. The peak is labeled AVG_BE_54. Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	Fundamental Avg. Spectrum Plot showing Level (dBm/100Hz) vs Frequency (MHz). The plot shows a peak at 2480 MHz. The Y-axis ranges from 17.5 to 140 dBm/100Hz. The X-axis ranges from 1000 to 3000 MHz. The peak is labeled AVG_54. Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 HORIZONTAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto



BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	BLE CH39 2480MHz	
8	Vertical	Fundamental
Peak	Site : 03CH11-HY Condition : PEAK_BE_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
	Site : 03CH11-HY Condition : AVG_BE_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto	Site : 03CH11-HY Condition : AVG_54 3m 91200_01620_220824 VERTICAL : RBW:1000.000kHz VBW:5.000kHz SWT:Auto



2.4GHz 2400~2483.5MHz

BLE (Harmonic @ 3m)

BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BLE CH00 2402MHz	
8	Horizontal	Vertical
Peak Avg.	Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL	Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL



BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BLE CH19 2440MHz	
8	Horizontal	Vertical
Peak Avg.	140 Level (dBm/Hz) Date: 2023-06-02 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL	140 Level (dBm/Hz) Date: 2023-06-02 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL



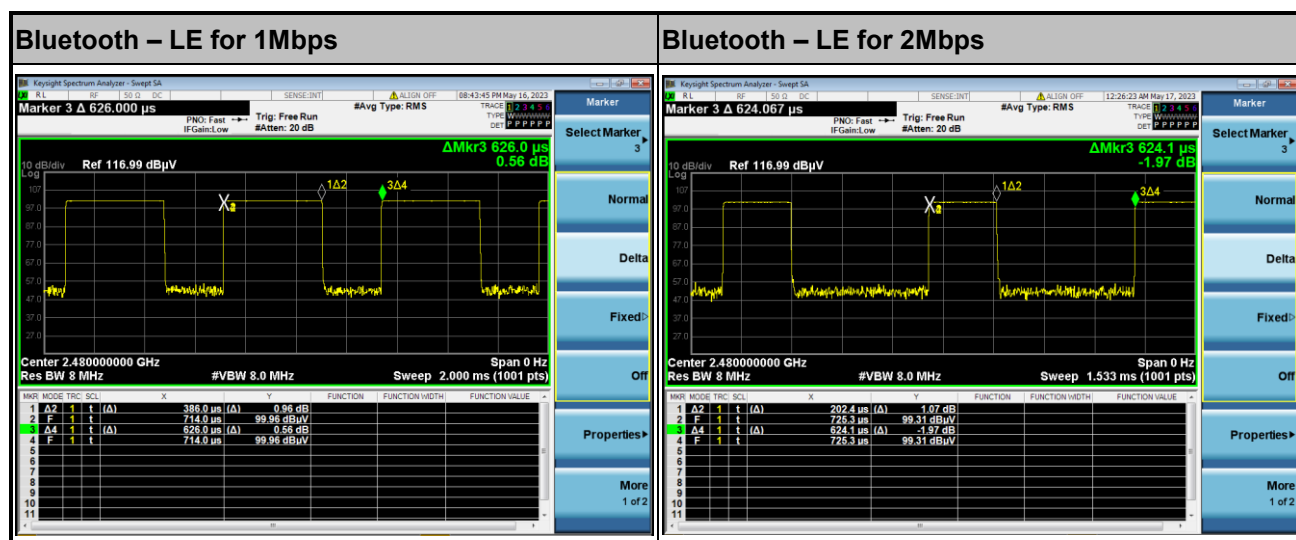
BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	BLE CH39 2480MHz	
8	Horizontal	Vertical
Peak	140 Level (dBm/Hz) Date: 2023-06-02 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 HORIZONTAL	140 Level (dBm/Hz) Date: 2023-06-02 Site : 03CH11-HY Condition : PEAK_74 3m 91200_01620_220824 VERTICAL



Appendix E. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
7	Bluetooth - LE for 1Mbps	61.66	386	2.59	2.7KHz
7	Bluetooth - LE for 2Mbps	32.44	202.4	4.94	5.1KHz
8	Bluetooth - LE for 1Mbps	62.18	388	2.58	2.7KHz
8	Bluetooth - LE for 2Mbps	32.37	202	4.95	5.1KHz

<Ant. 7>



<Ant. 8>

