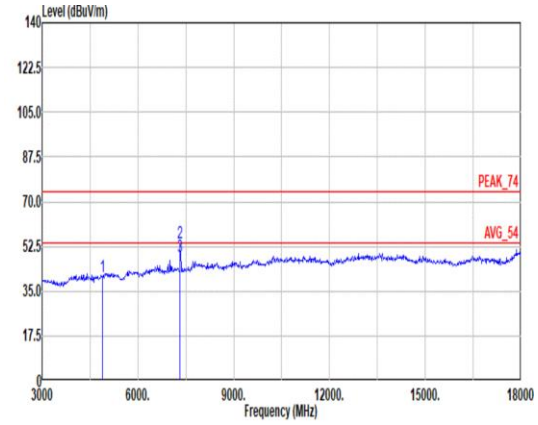
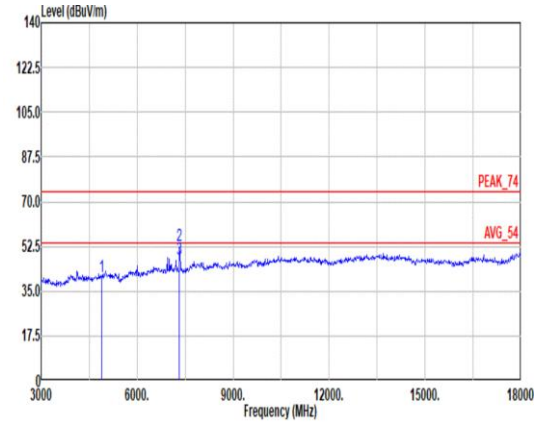
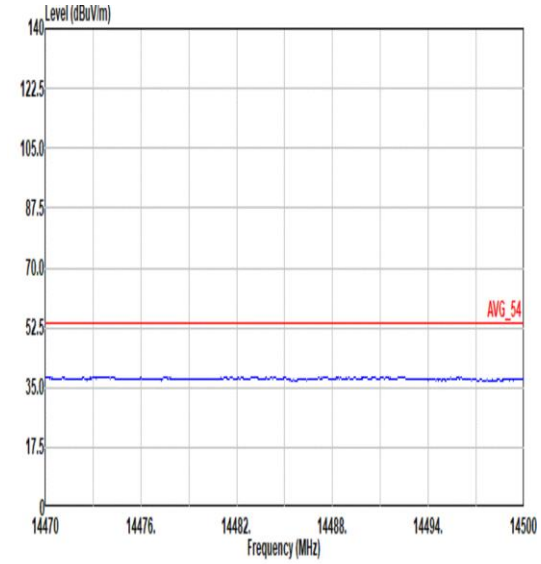
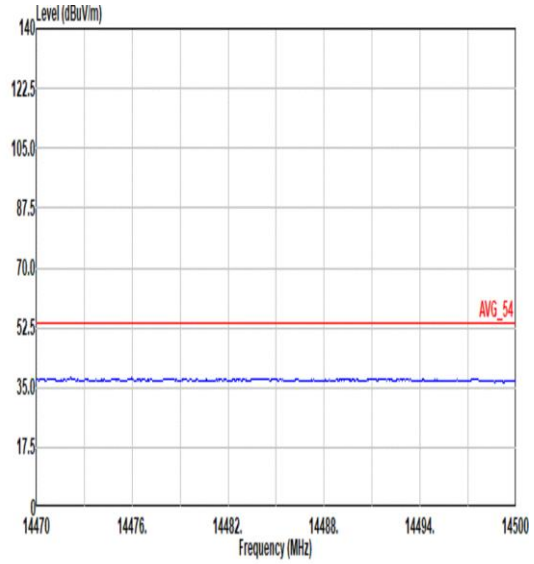
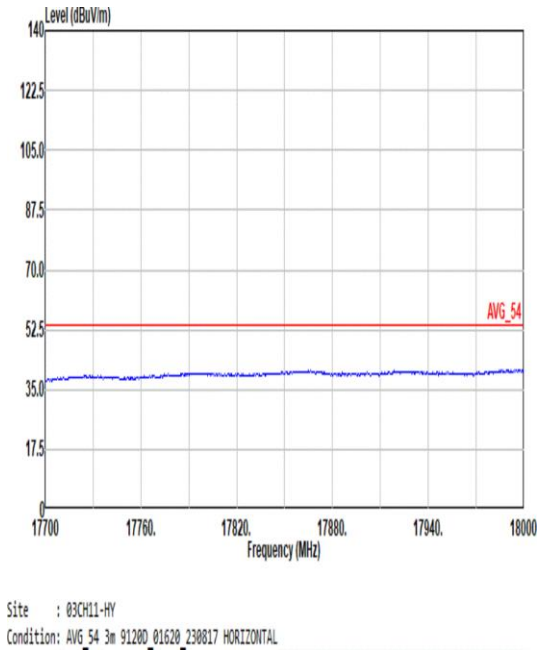
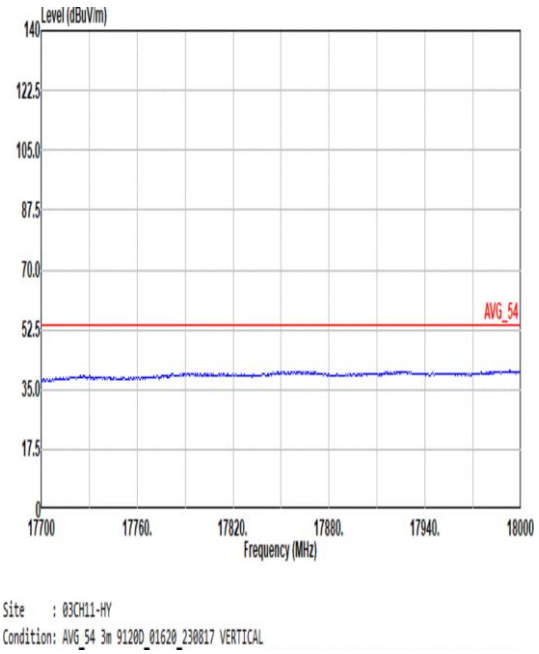
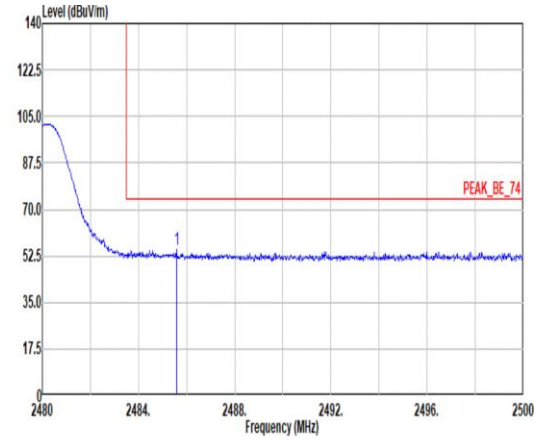
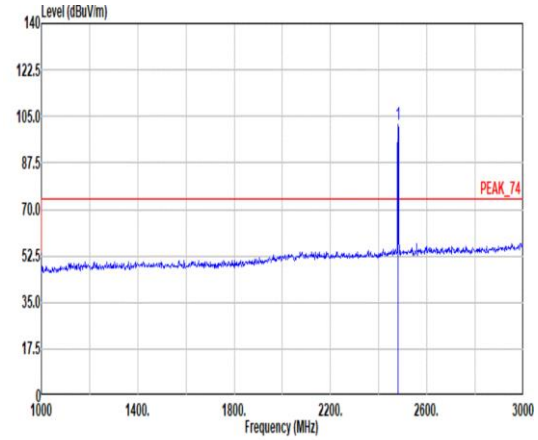
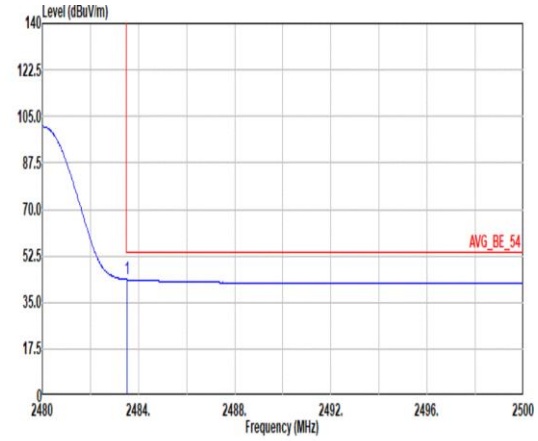
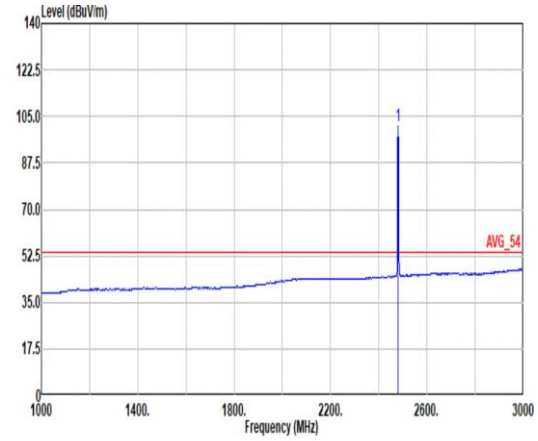
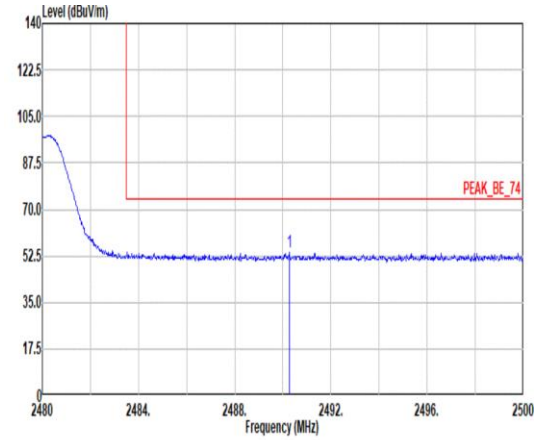
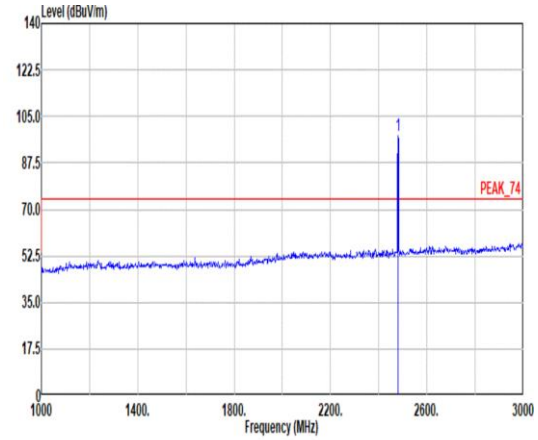
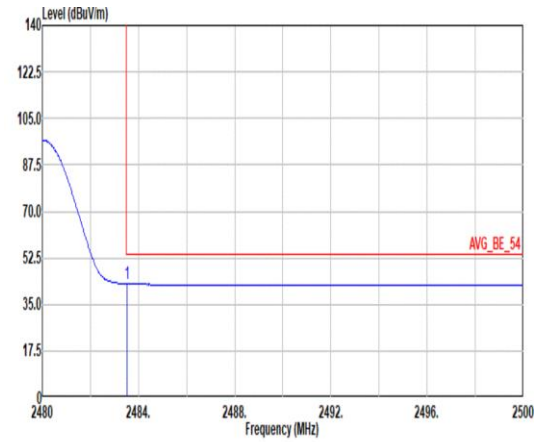
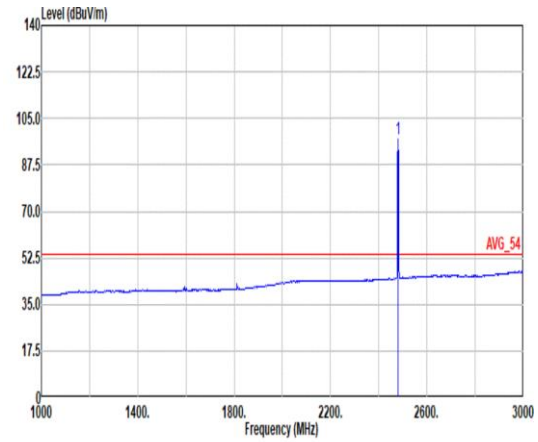
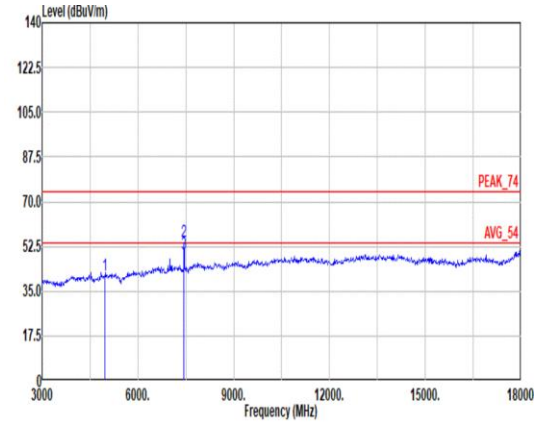
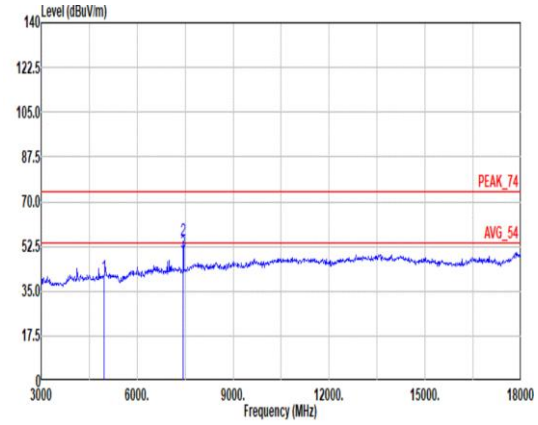
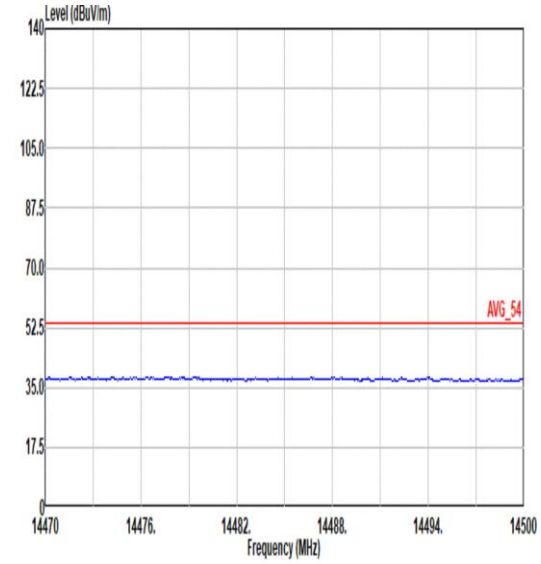
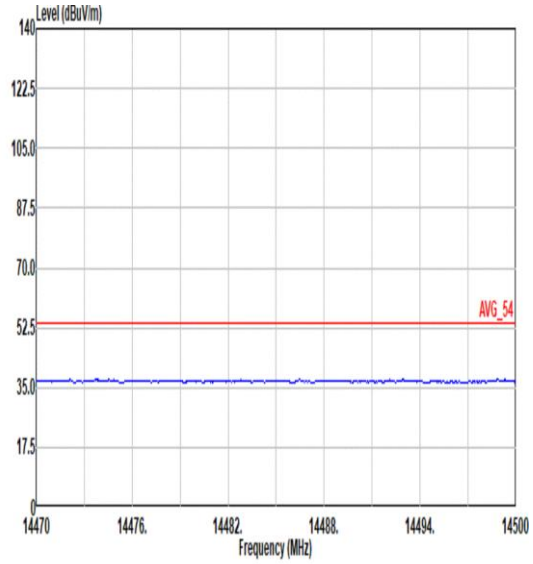
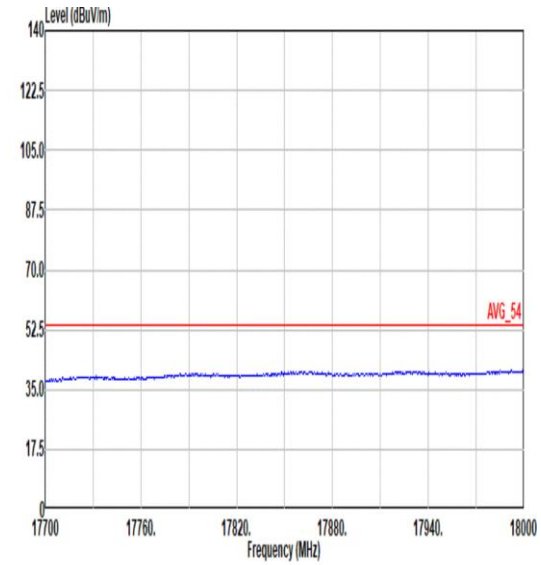
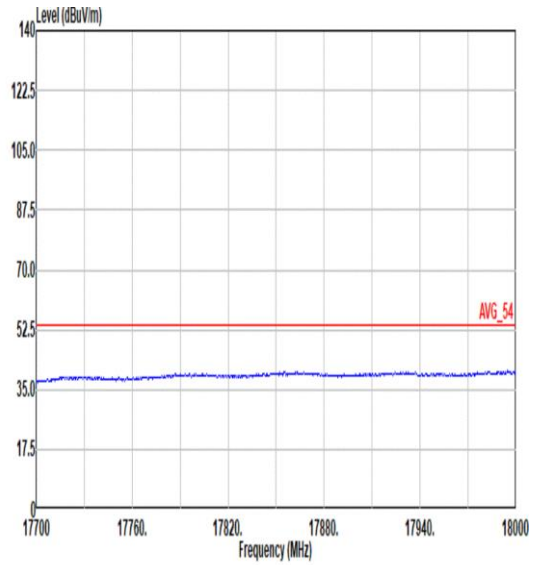
Mode	2	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4880.00 40.53 74.00 -33.47 54.27 32.70 11.46 58.58 0.68 -- -- Peak 2 7320.00 53.65 74.00 -20.35 60.62 36.82 14.58 58.99 0.62 100 111 Peak 3 7320.00 48.47 54.00 -5.53 55.44 36.82 14.58 58.99 0.62 100 111 Average	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4880.00 40.86 74.00 -33.14 54.60 32.70 11.46 58.58 0.68 -- -- Peak 2 7320.00 52.69 74.00 -21.31 59.66 36.82 14.58 58.99 0.62 255 177 Peak 3 7320.00 47.30 54.00 -6.70 54.27 36.82 14.58 58.99 0.62 255 177 Average

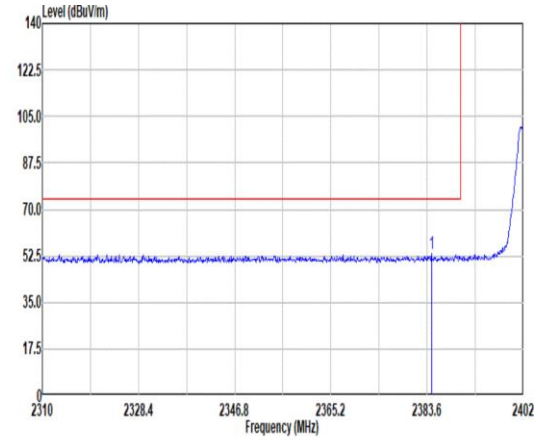
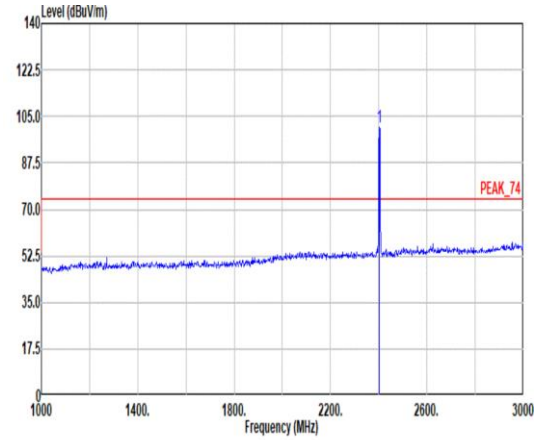
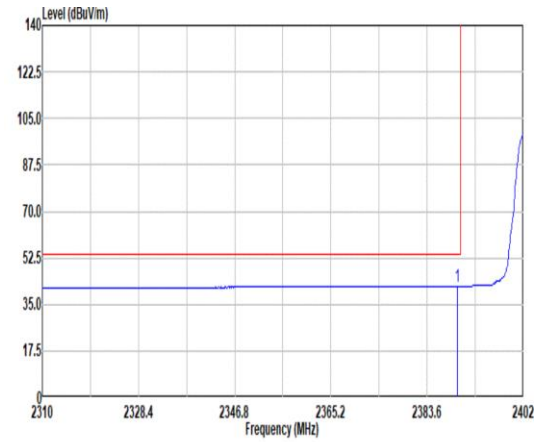
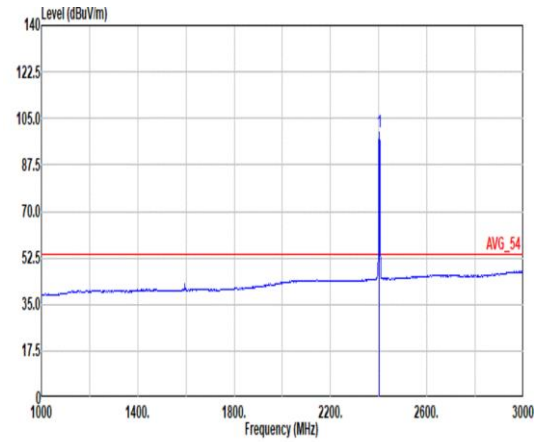
Mode	2	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg		
17.7G ~18G Avg		

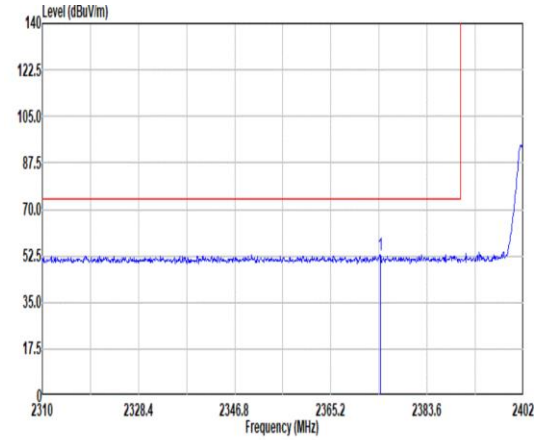
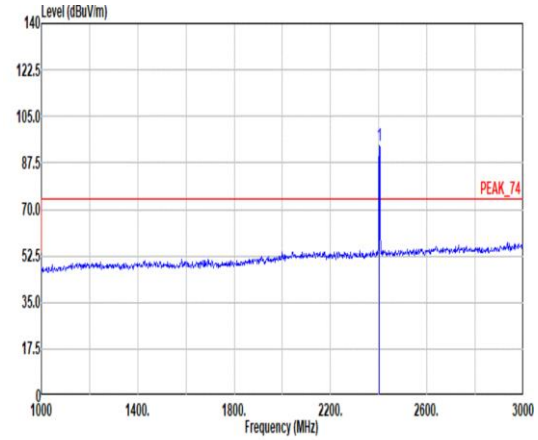
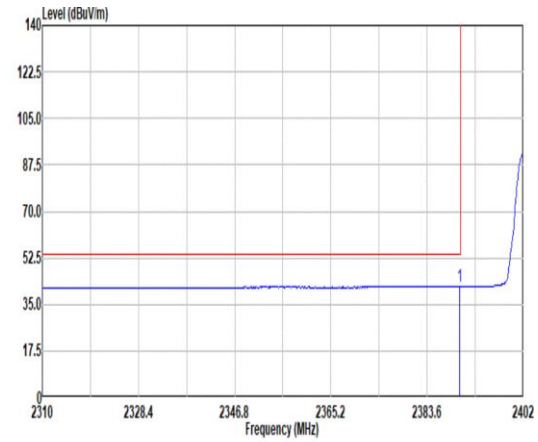
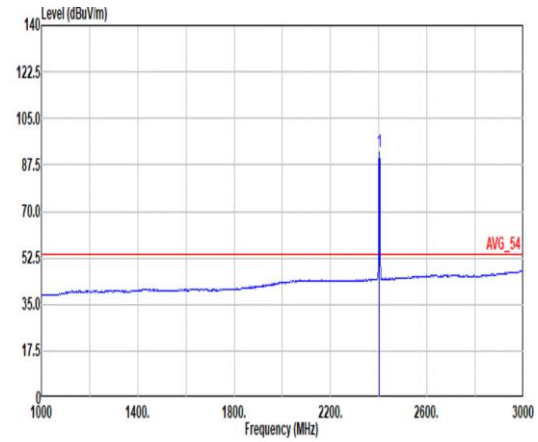
Mode	3	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2485.58 54.71 74.00 -19.29 43.45 27.70 6.91 33.28 9.93 114 317 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 102.21 ------ ------ 90.95 27.70 6.91 33.28 9.93 114 317 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.52 43.59 54.00 -10.41 32.33 27.70 6.91 33.28 9.93 114 317 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 101.67 ------ ------ 90.41 27.70 6.91 33.28 9.93 114 317 AVERAGE

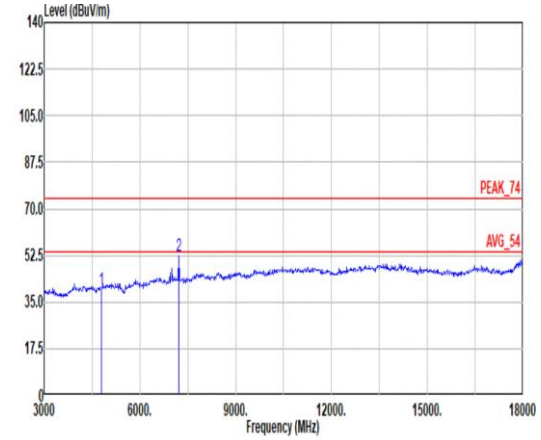
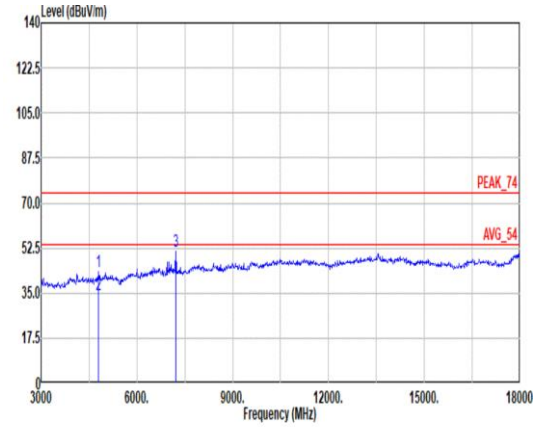
Mode	3	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2490.26 53.89 74.00 -20.11 42.62 27.70 6.92 33.28 9.93 340 0 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 97.83 ------ ------ 86.57 27.70 6.91 33.28 9.93 340 0 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.52 42.74 54.00 -11.26 31.48 27.70 6.91 33.28 9.93 340 0 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 97.28 ------ ------ 86.02 27.70 6.91 33.28 9.93 340 0 AVERAGE

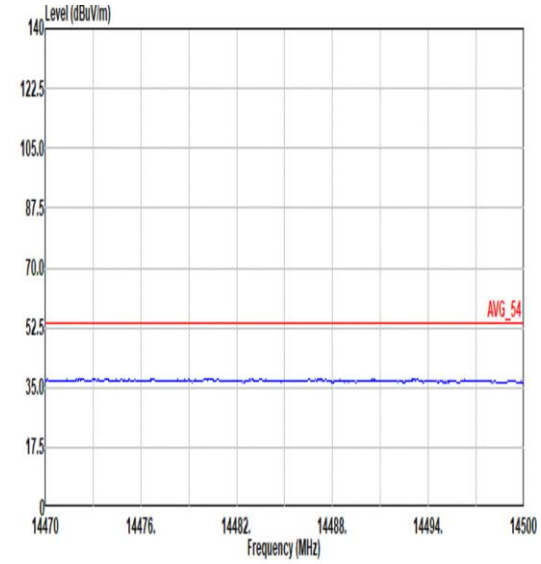
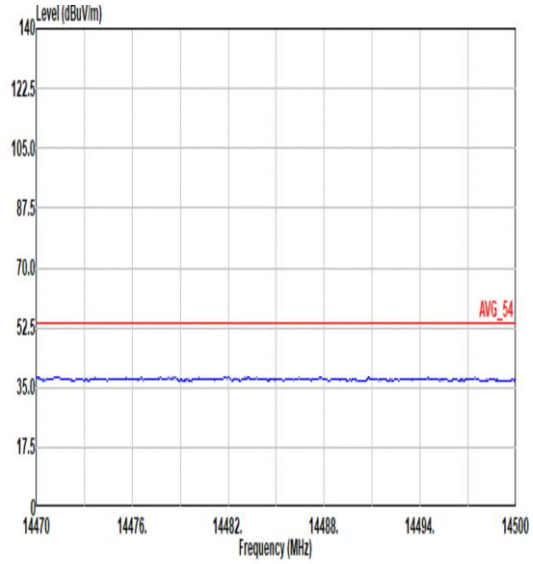
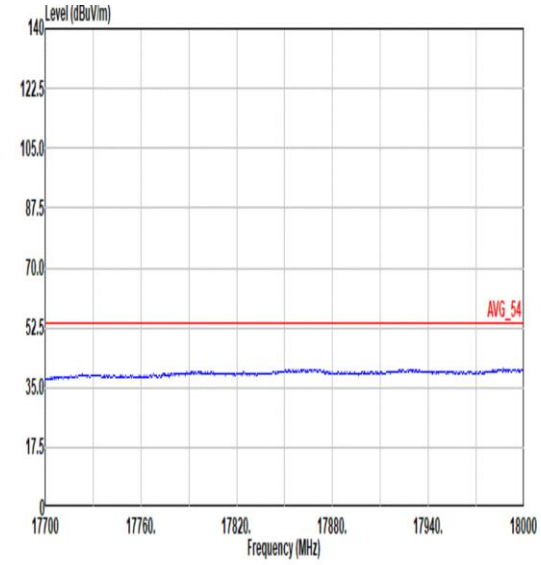
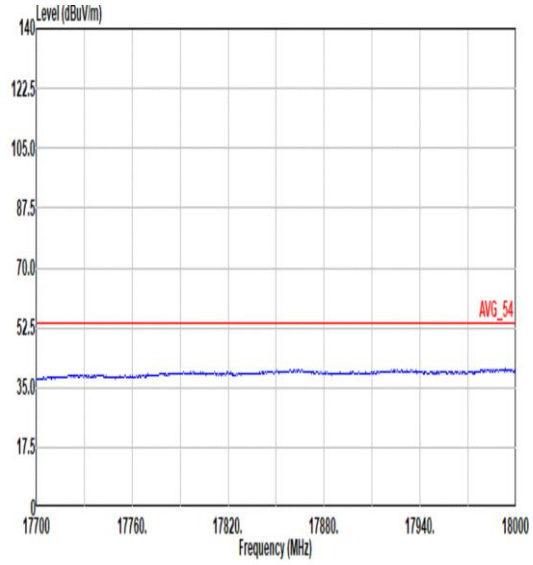
Mode	3	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 41.30 74.00 -32.70 54.75 33.04 11.59 58.64 0.56 -- -- Peak 2 7440.00 54.40 74.00 -19.60 61.63 36.32 14.72 58.90 0.63 100 110 Peak 3 7440.00 49.59 54.00 -4.41 56.82 36.32 14.72 58.90 0.63 100 110 Average	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 40.69 74.00 -33.31 54.14 33.04 11.59 58.64 0.56 -- -- Peak 2 7440.00 54.80 74.00 -19.20 62.03 36.32 14.72 58.90 0.63 295 173 Peak 3 7440.00 50.36 54.00 -3.64 57.59 36.32 14.72 58.90 0.63 295 173 Average

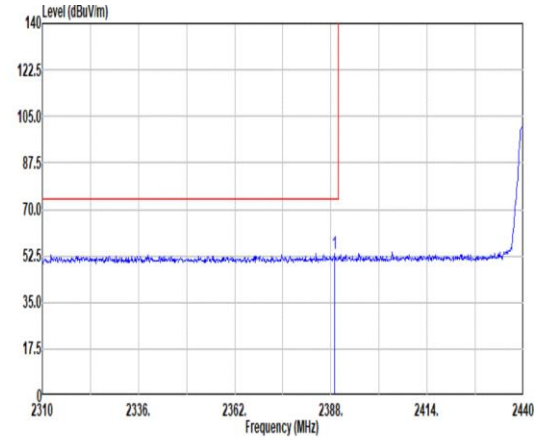
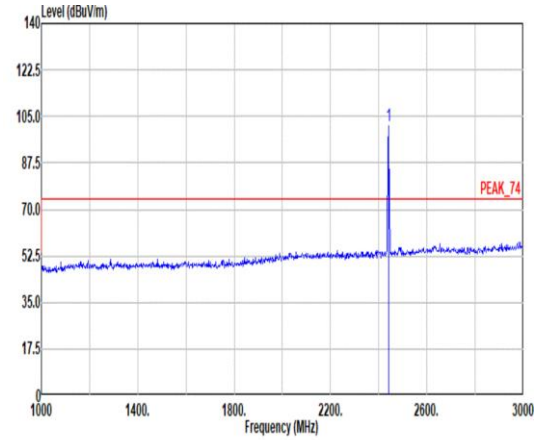
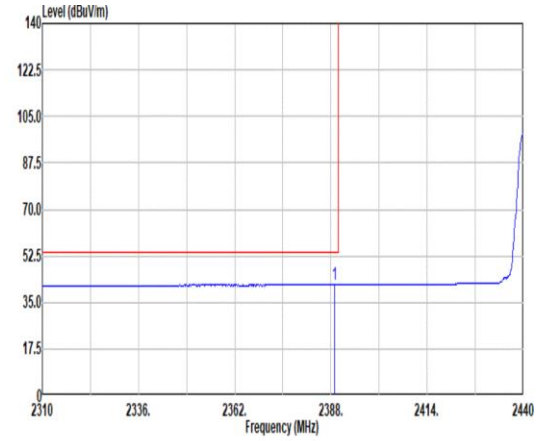
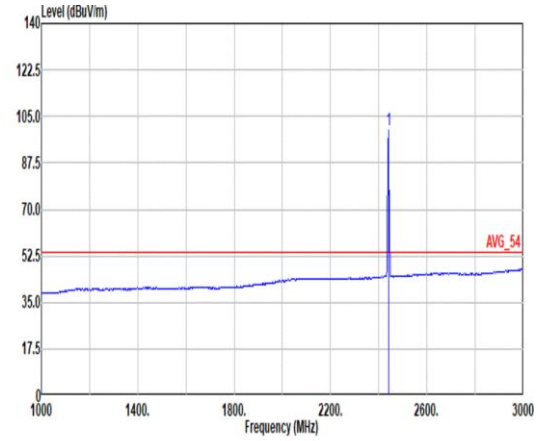
Mode	3	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL

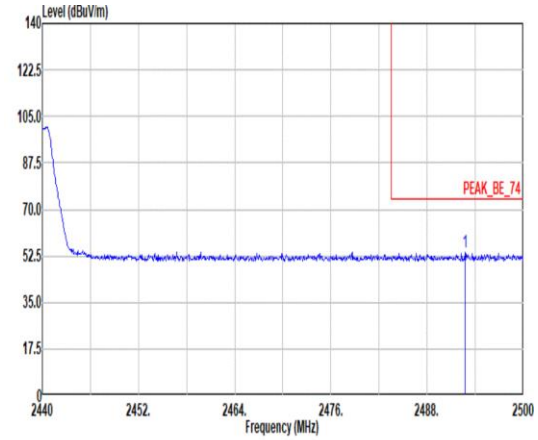
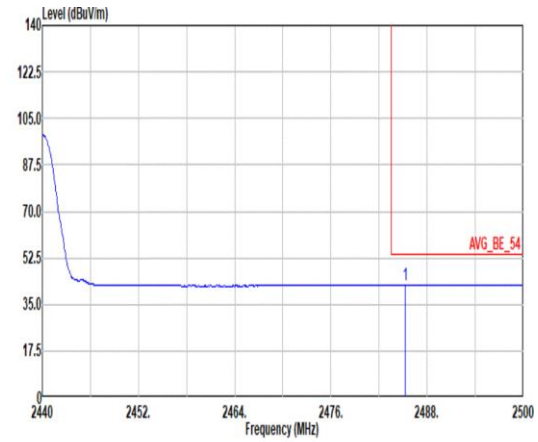
Mode	4	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2384.43 53.31 74.00 -20.69 42.50 27.44 6.78 33.34 9.93 100 320 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 101.07 ------ ------ 90.18 27.50 6.79 33.33 9.93 100 320 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.30 41.93 54.00 -12.07 31.07 27.49 6.78 33.34 9.93 100 320 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 99.68 ------ ------ 88.79 27.50 6.79 33.33 9.93 100 320 AVERAGE

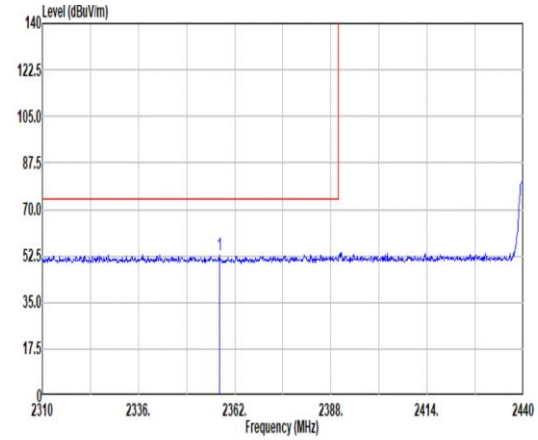
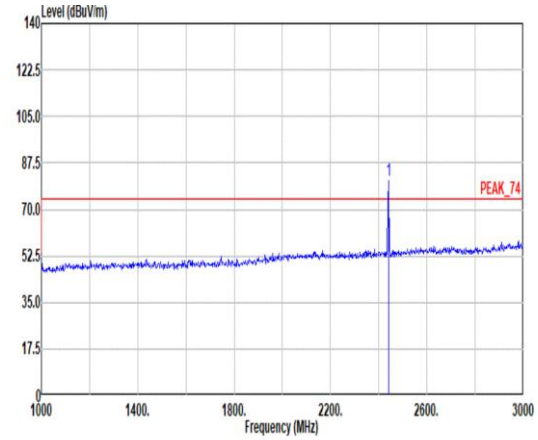
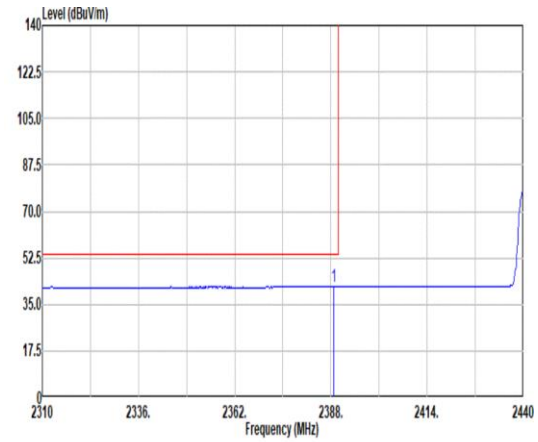
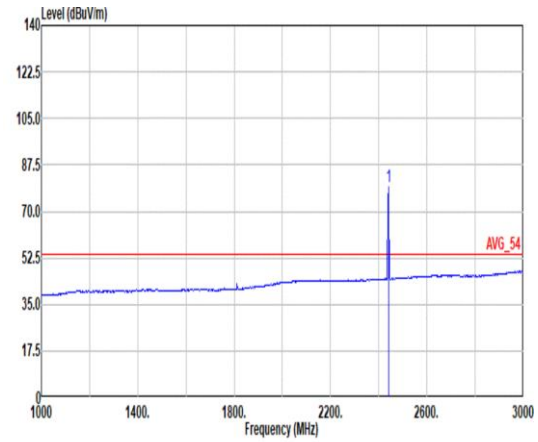
Mode	4	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2374.68 52.71 74.00 -21.29 42.01 27.35 6.77 33.35 9.93 400 320 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 94.13 ------ ------ 83.24 27.50 6.79 33.33 9.93 400 320 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.86 41.78 54.00 -12.22 30.91 27.50 6.78 33.34 9.93 400 320 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 92.70 ------ ------ 81.81 27.50 6.79 33.33 9.93 400 320 AVERAGE

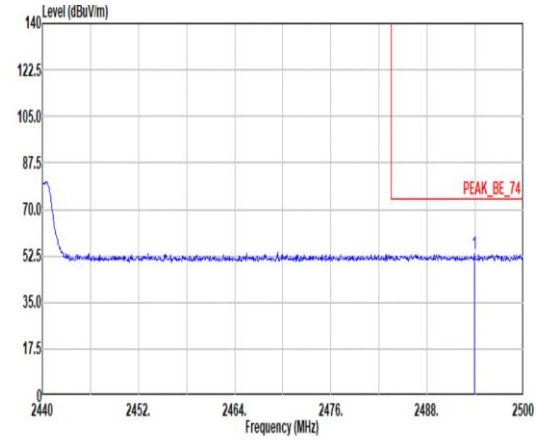
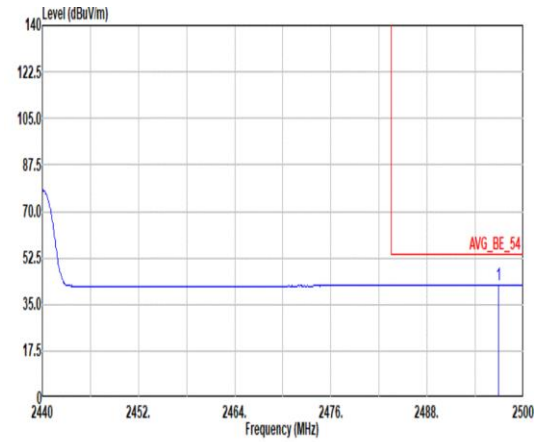
Mode	4	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 39.88 74.00 -34.12 53.87 32.42 11.33 58.53 0.79 -- -- Peak	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 43.55 74.00 -30.45 57.54 32.42 11.33 58.53 0.79 102 46 Peak 2 4804.00 34.59 54.00 -19.41 48.58 32.42 11.33 58.53 0.79 102 46 Average
Remark : Horizontal #2 and Vertical #3 can be ignored since it falls within the non-restricted band and meet the requirements of 15.247 (d).		

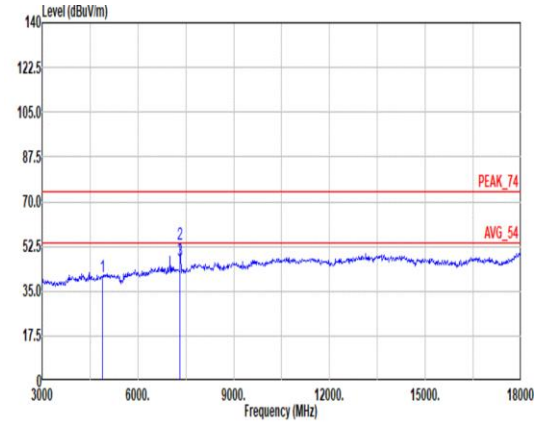
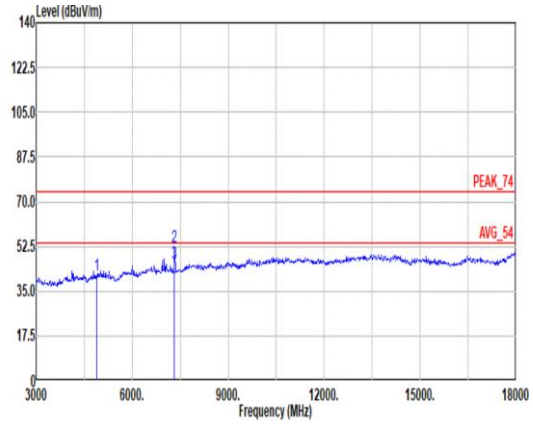
Mode	4	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL

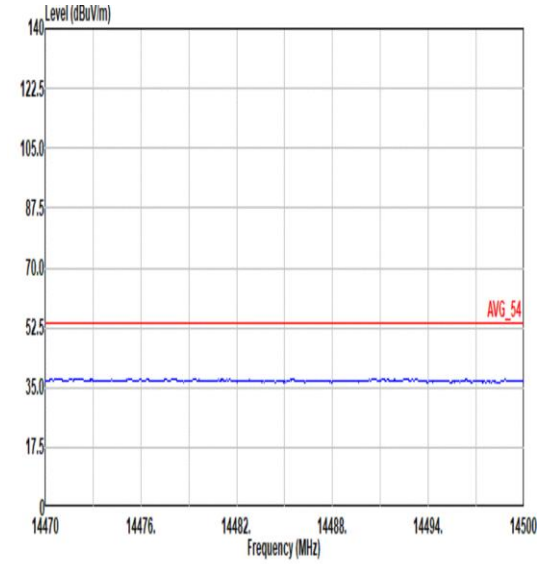
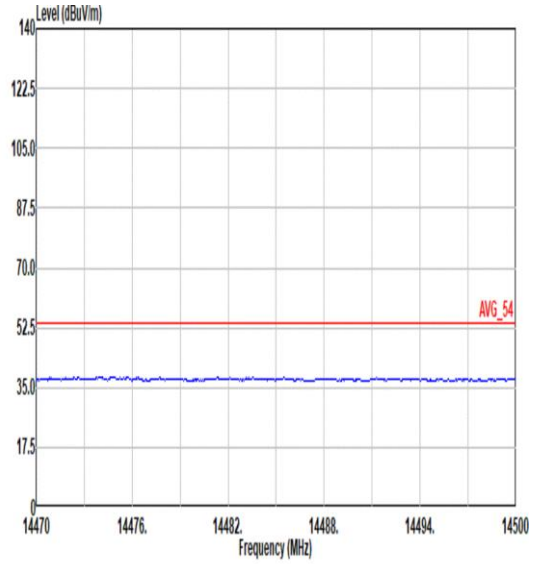
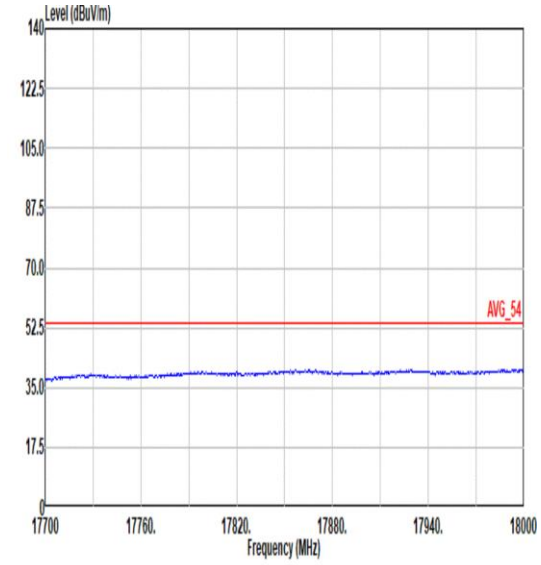
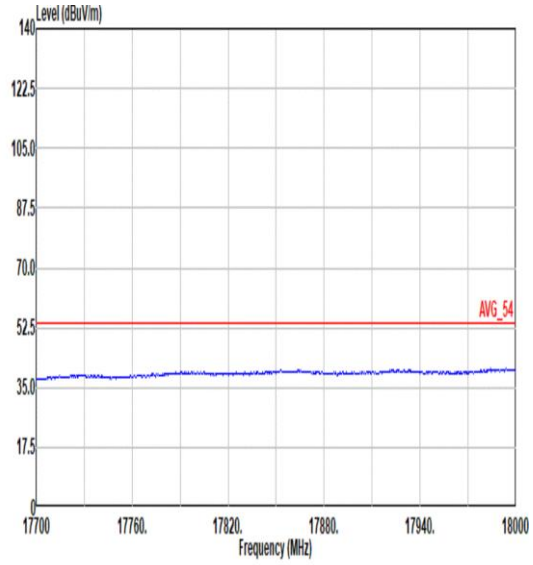
Mode	5	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.04 53.31 74.00 -20.69 42.45 27.49 6.78 33.34 9.93 100 320 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 101.25 ------ ------ 90.18 27.60 6.85 33.31 9.93 100 320 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.04 41.79 54.00 -12.21 30.93 27.49 6.78 33.34 9.93 100 320 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 99.86 ------ ------ 88.79 27.60 6.85 33.31 9.93 100 320 AVERAGE

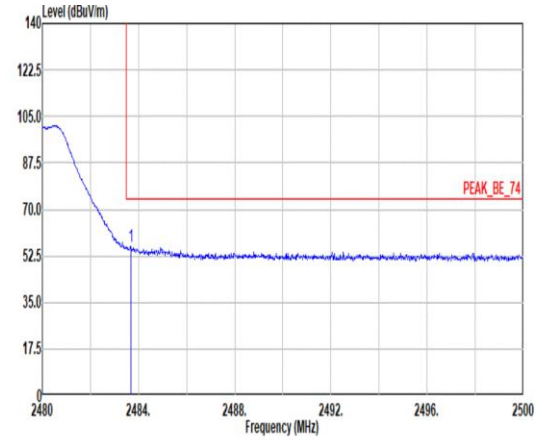
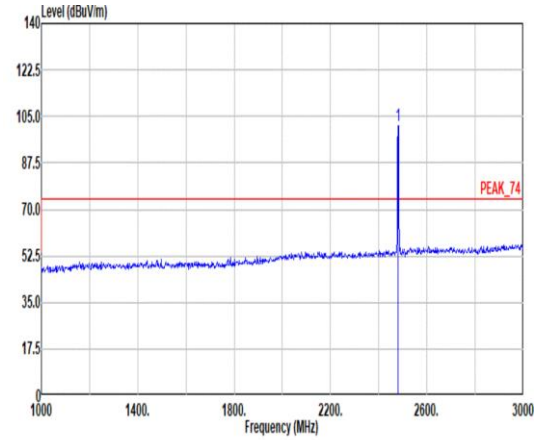
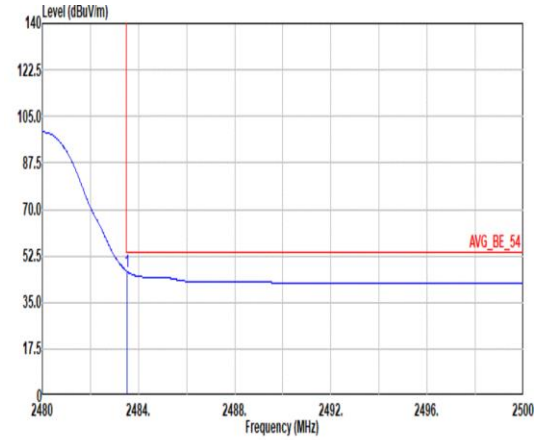
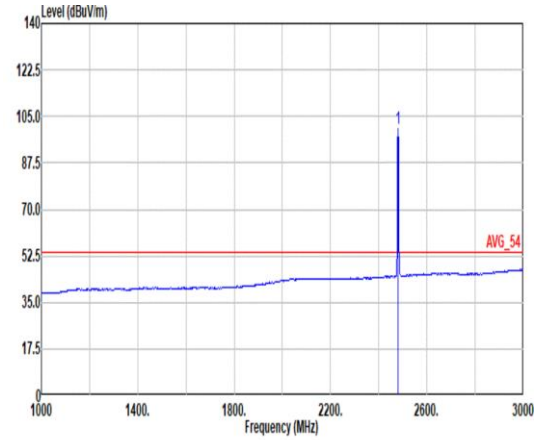
Mode	5	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2492.74 53.86 74.00 -20.14 42.58 27.70 6.92 33.27 9.93 100 320 PEAK	Blank
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2485.24 42.22 54.00 -11.78 30.96 27.70 6.91 33.28 9.93 100 320 AVERAGE	Blank

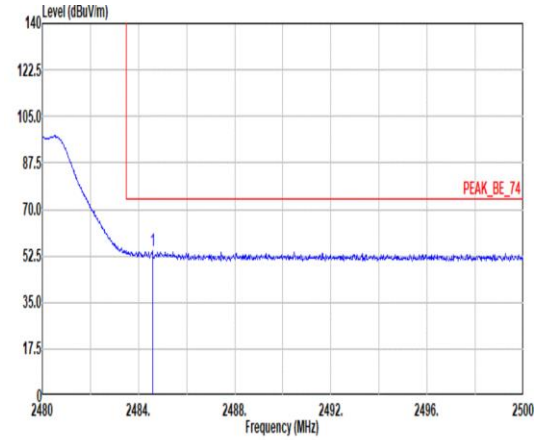
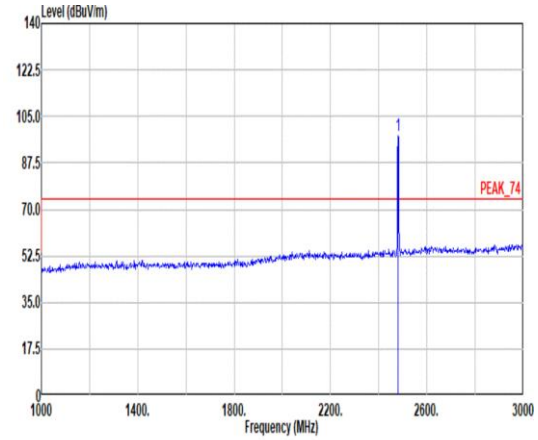
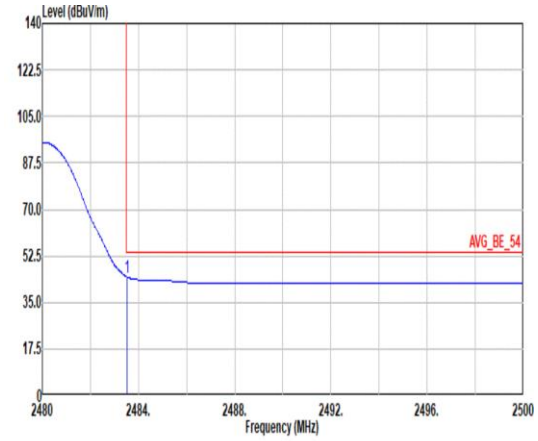
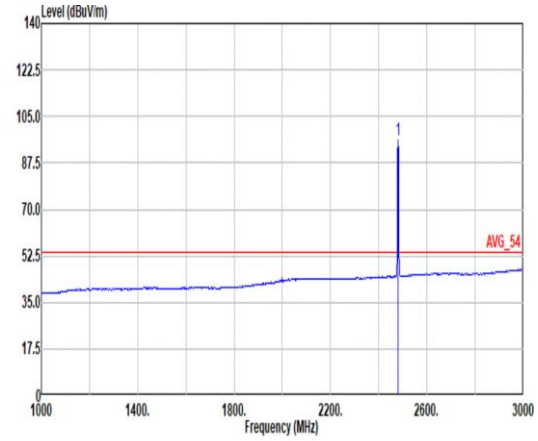
Mode	5	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2357.84 53.03 74.00 -20.97 42.40 27.30 6.76 33.36 9.93 100 167 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 80.64 ------ ------ 69.57 27.60 6.85 33.31 9.93 100 167 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.78 41.72 54.00 -12.28 30.86 27.49 6.78 33.34 9.93 100 167 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 79.03 ------ ------ 67.96 27.60 6.85 33.31 9.93 100 167 AVERAGE

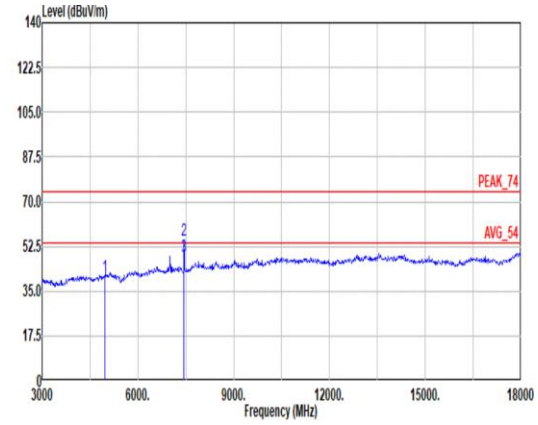
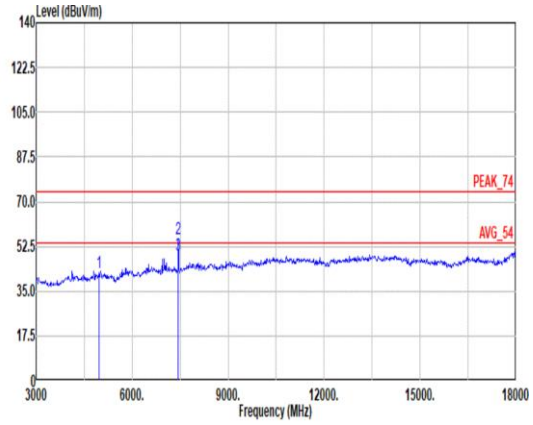
Mode	5	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2493.94 53.12 74.00 -20.88 41.83 27.70 6.93 33.27 9.93 100 167 PEAK	Blank
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2496.88 42.16 54.00 -11.84 30.87 27.70 6.93 33.27 9.93 100 167 AVERAGE	Blank

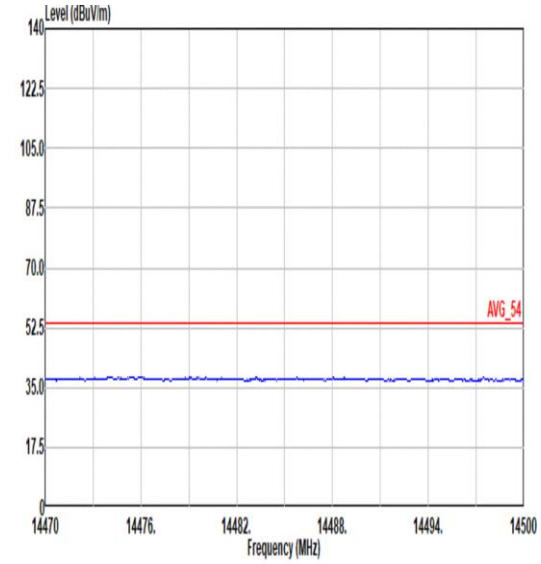
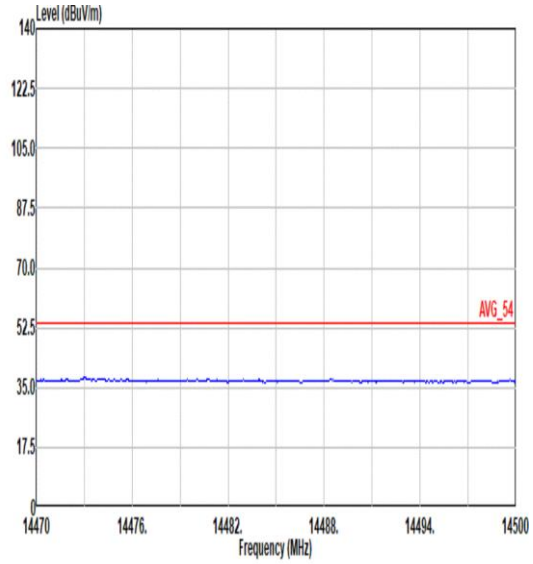
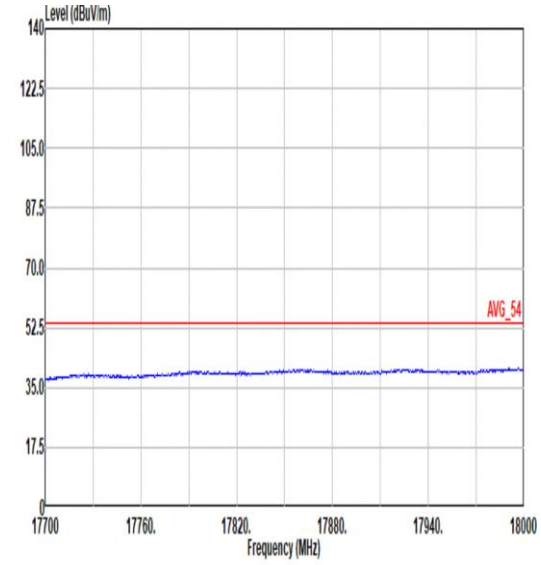
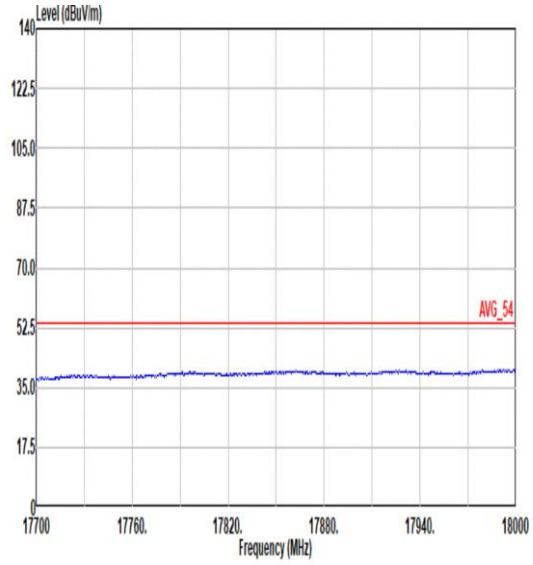
Mode	5	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4880.00 40.55 74.00 -33.45 54.29 32.70 11.46 58.58 0.68 -- -- Peak 2 7320.00 53.21 74.00 -20.79 60.18 36.82 14.58 58.99 0.62 100 111 Peak 3 7320.00 47.09 54.00 -6.91 54.06 36.82 14.58 58.99 0.62 100 111 Average	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4880.00 41.33 74.00 -32.67 55.07 32.70 11.46 58.58 0.68 -- -- Peak 2 7320.00 52.44 74.00 -21.56 59.41 36.82 14.58 58.99 0.62 297 173 Peak 3 7320.00 45.74 54.00 -8.26 52.71 36.82 14.58 58.99 0.62 297 173 Average

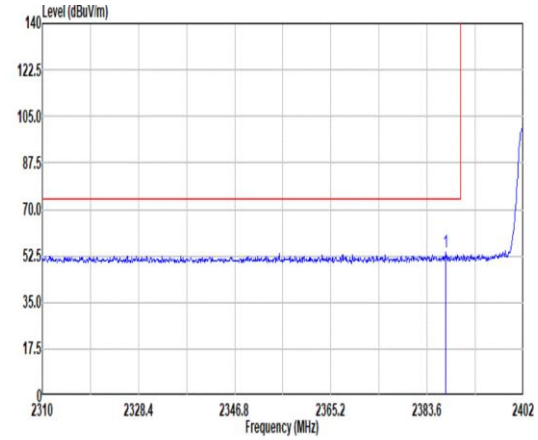
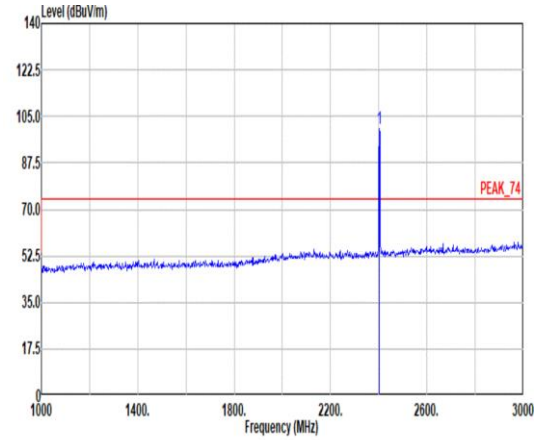
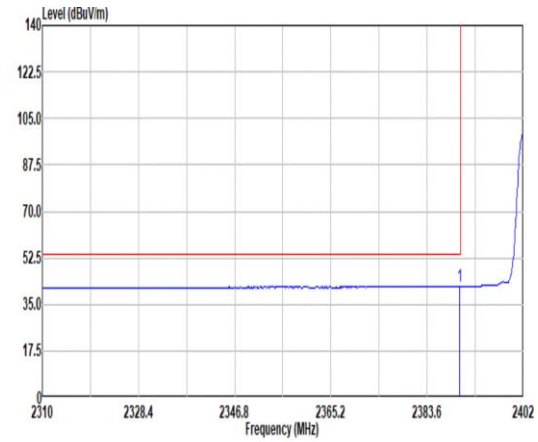
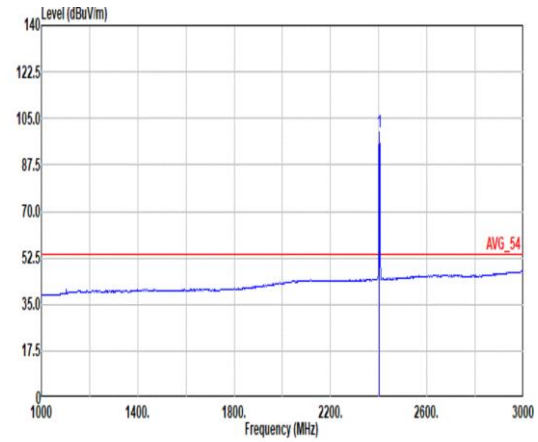
Mode	5	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL

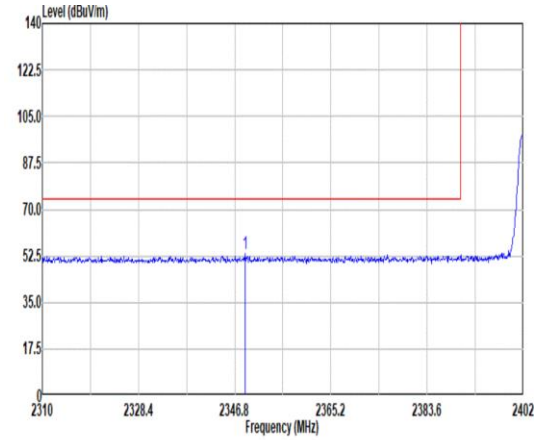
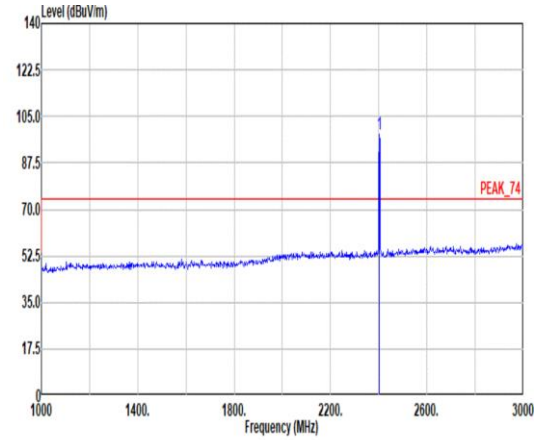
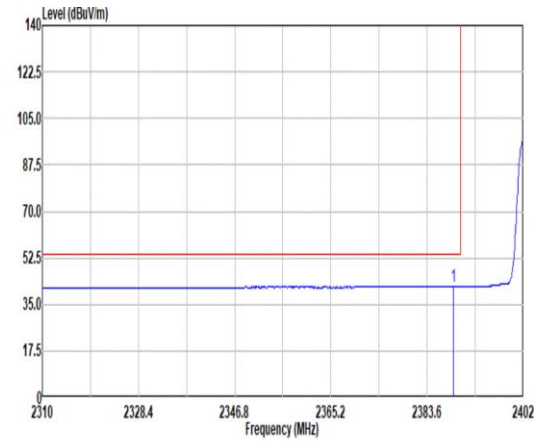
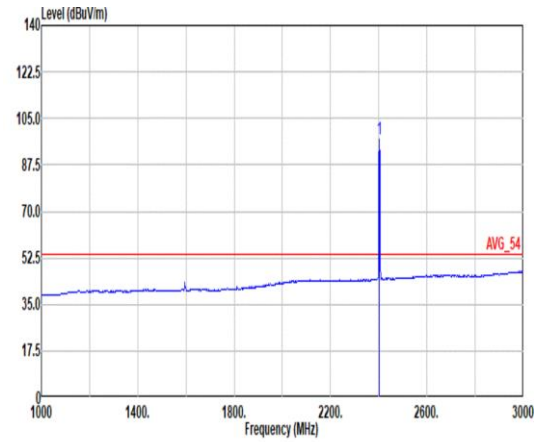
Mode	6	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.68 56.06 74.00 -17.94 44.80 27.70 6.91 33.28 9.93 100 313 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 101.57 ------ ------ 90.31 27.70 6.91 33.28 9.93 100 313 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.52 46.73 54.00 -7.27 35.47 27.70 6.91 33.28 9.93 100 313 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 100.17 ------ ------ 88.91 27.70 6.91 33.28 9.93 100 313 AVERAGE

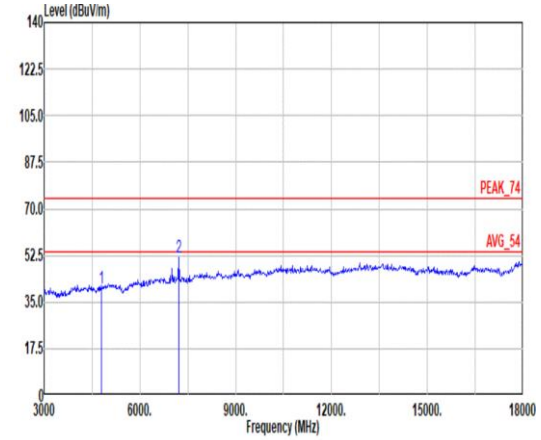
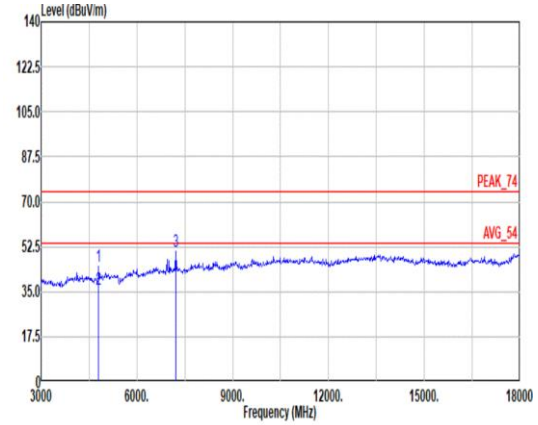
Mode	6	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2484.58 54.38 74.00 -19.62 43.12 27.70 6.91 33.28 9.93 300 33 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 97.76 ------ ------ 86.50 27.70 6.91 33.28 9.93 300 33 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.52 44.64 54.00 -9.36 33.38 27.70 6.91 33.28 9.93 300 33 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 96.33 ------ ------ 85.07 27.70 6.91 33.28 9.93 300 33 AVERAGE

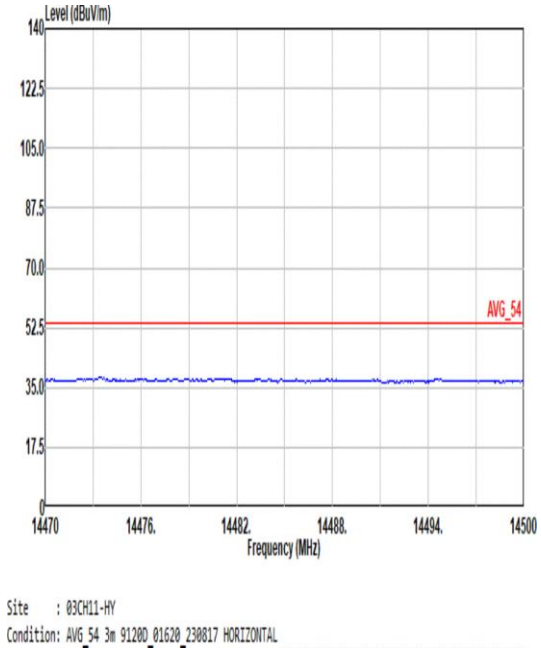
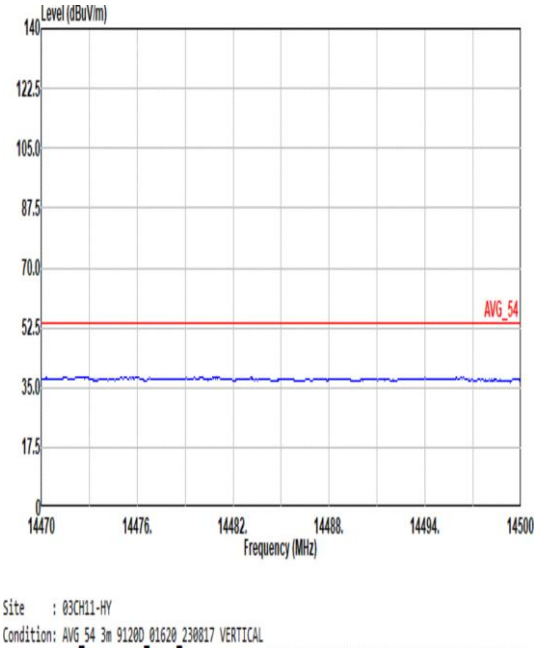
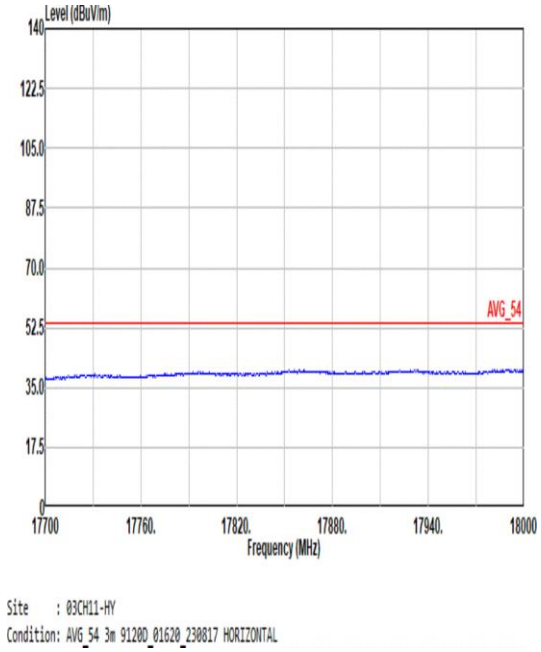
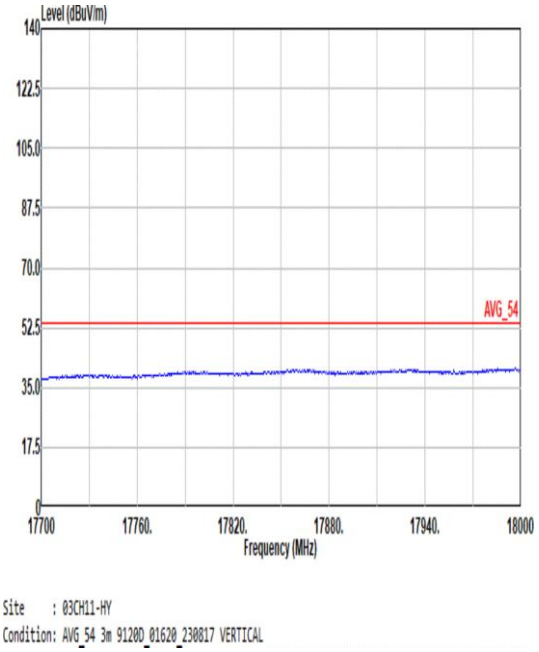
Mode	6	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4965.00 40.83 74.00 -33.17 54.26 33.06 11.60 58.64 0.55 -- -- Peak 2 7440.00 55.19 74.00 -18.81 62.42 36.32 14.72 58.90 0.63 109 112 Peak 3 7440.00 48.42 54.00 -5.58 55.65 36.32 14.72 58.90 0.63 109 112 Average	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4965.00 42.07 74.00 -31.93 55.50 33.06 11.60 58.64 0.55 -- -- Peak 2 7440.00 55.47 74.00 -18.53 62.70 36.32 14.72 58.90 0.63 298 173 Peak 3 7440.00 49.15 54.00 -4.85 56.38 36.32 14.72 58.90 0.63 298 173 Average

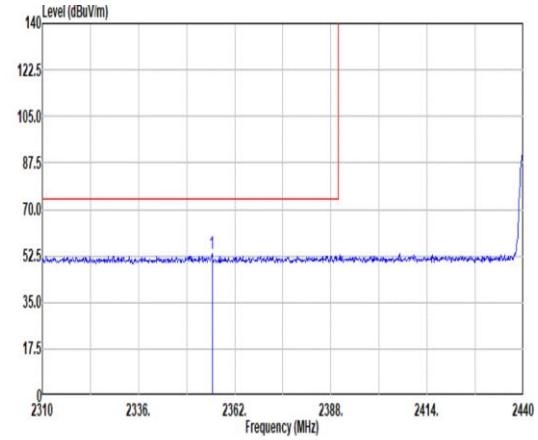
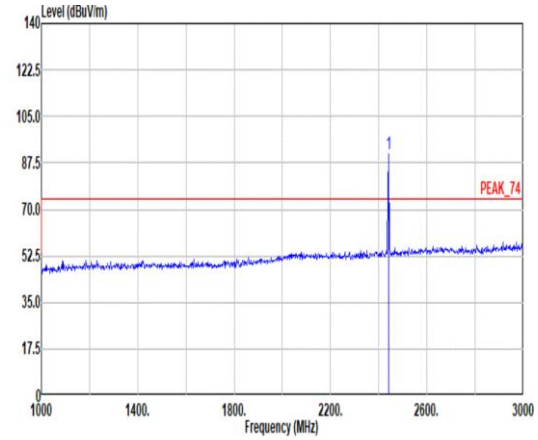
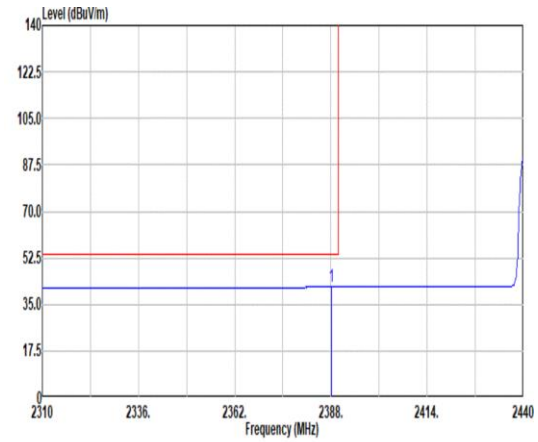
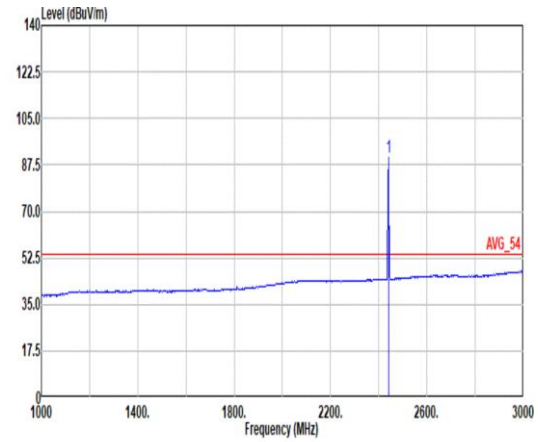
Mode	6	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL

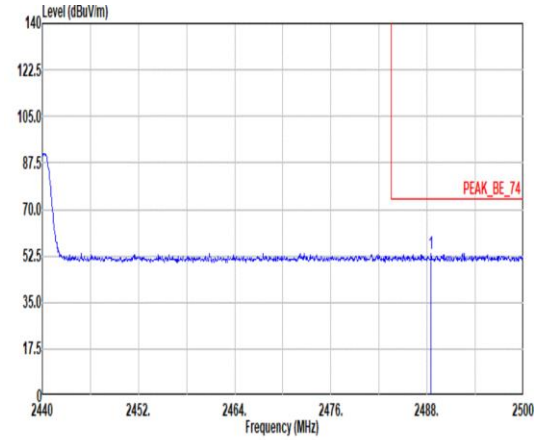
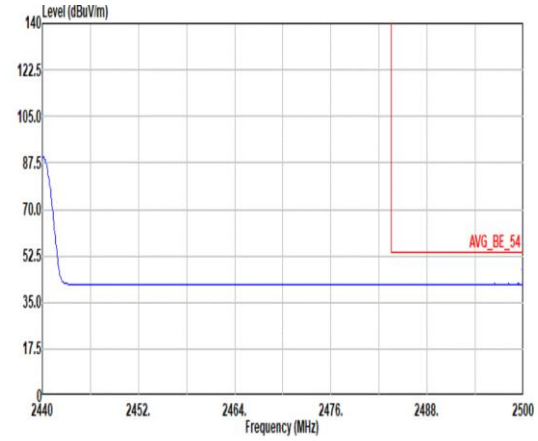
Mode	7	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2387.19 53.65 74.00 -20.35 42.81 27.47 6.78 33.34 9.93 129 124 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 100.64 ------ ------ 89.75 27.50 6.79 33.33 9.93 129 124 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.76 41.88 54.00 -12.12 31.01 27.50 6.78 33.34 9.93 129 124 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 100.00 ------ ------ 89.11 27.50 6.79 33.33 9.93 129 124 AVERAGE

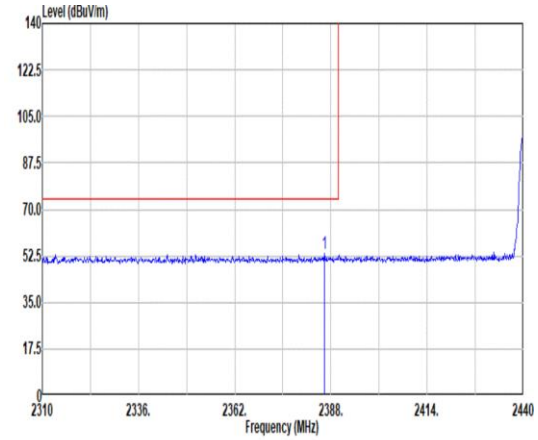
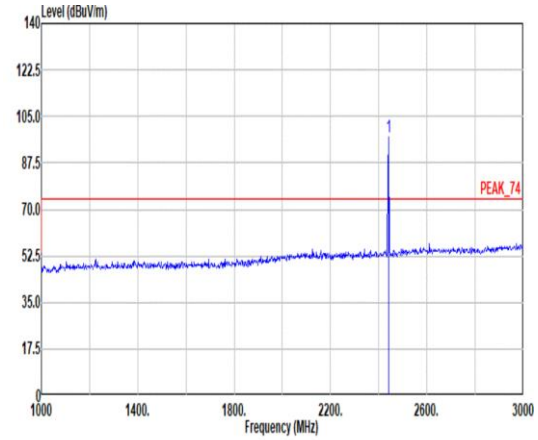
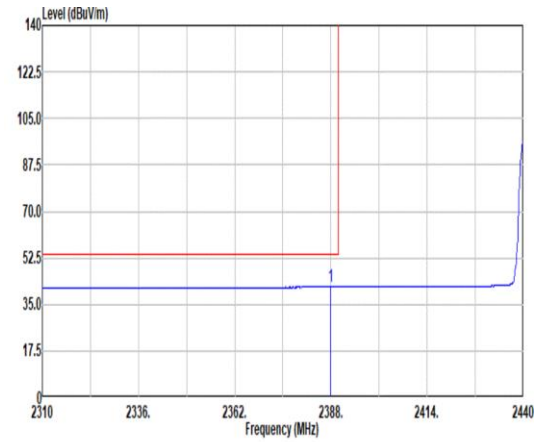
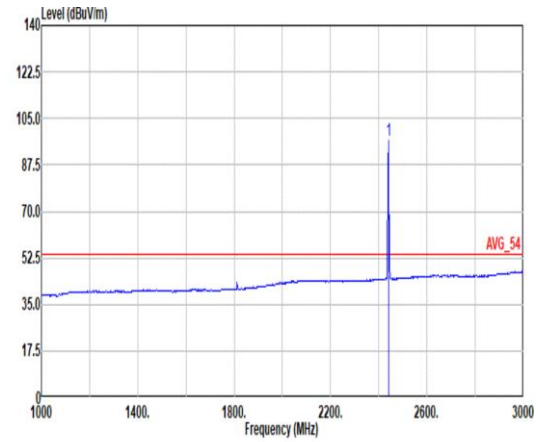
Mode	7	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2348.82 53.13 74.00 -20.87 42.51 27.30 6.75 33.36 9.93 400 4 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 98.02 ------ ------ 87.13 27.50 6.79 33.33 9.93 400 4 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.66 41.82 54.00 -12.18 30.96 27.49 6.78 33.34 9.93 400 4 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 97.35 ------ ------ 86.46 27.50 6.79 33.33 9.93 400 4 AVERAGE

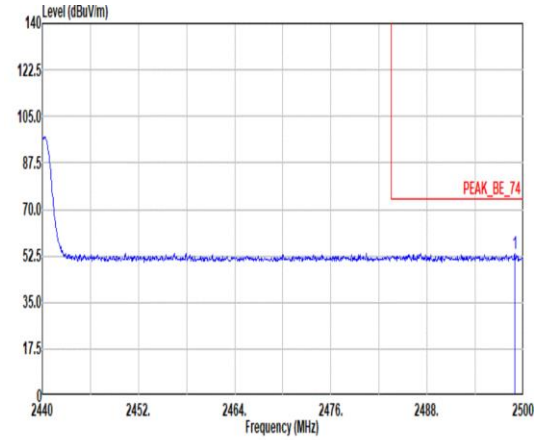
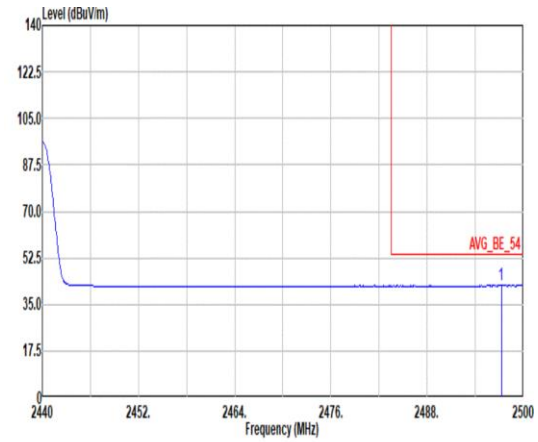
Mode	7	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 39.98 74.00 -34.02 53.97 32.42 11.33 58.53 0.79 -- -- Peak	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 44.83 74.00 -29.17 58.82 32.42 11.33 58.53 0.79 102 45 Peak 2 4804.00 36.16 54.00 -17.84 50.15 32.42 11.33 58.53 0.79 102 45 Average
Remark : Horizontal #2 and Vertical #3 can be ignored since it falls within the non-restricted band and meet the requirements of 15.247 (d).		

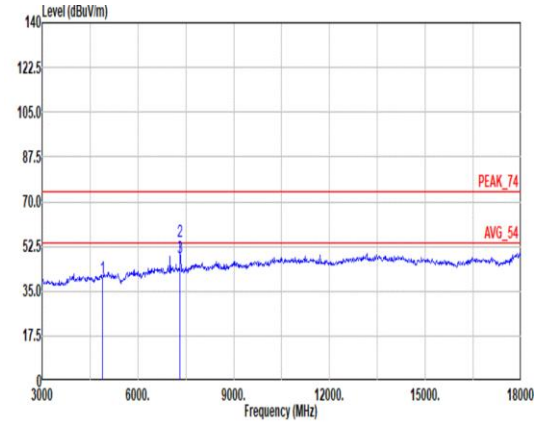
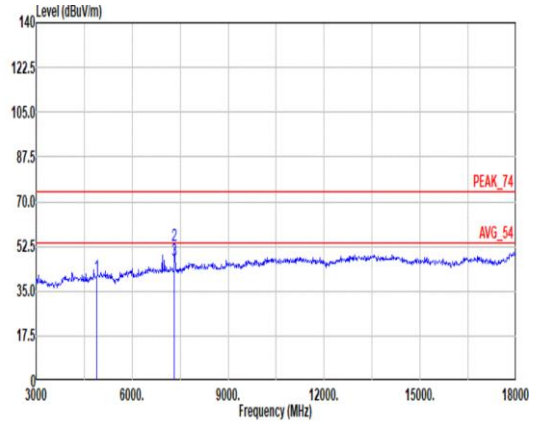
Mode	7	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg		
17.7G ~18G Avg		

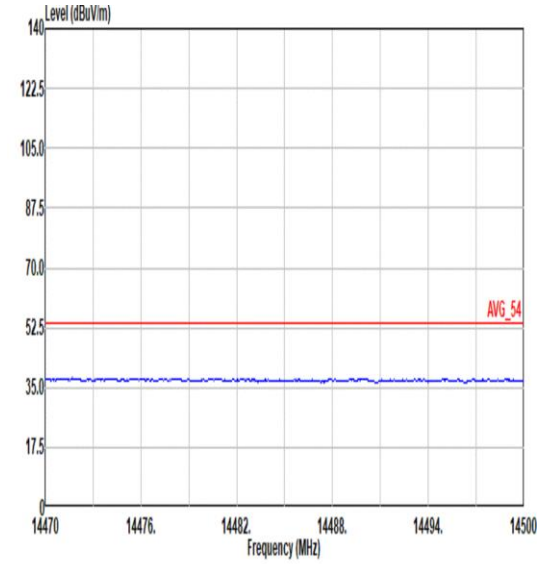
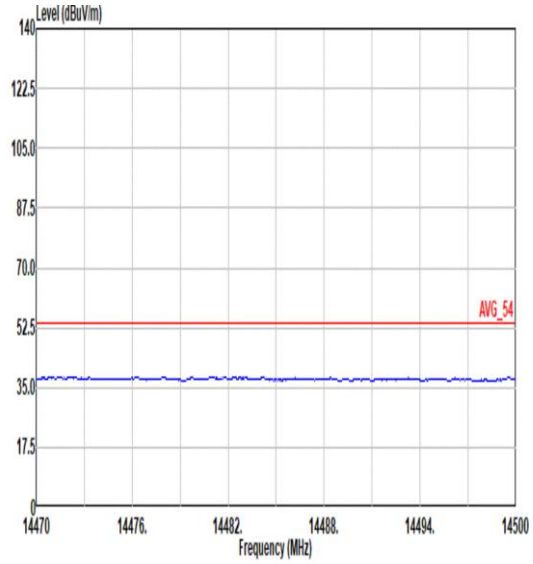
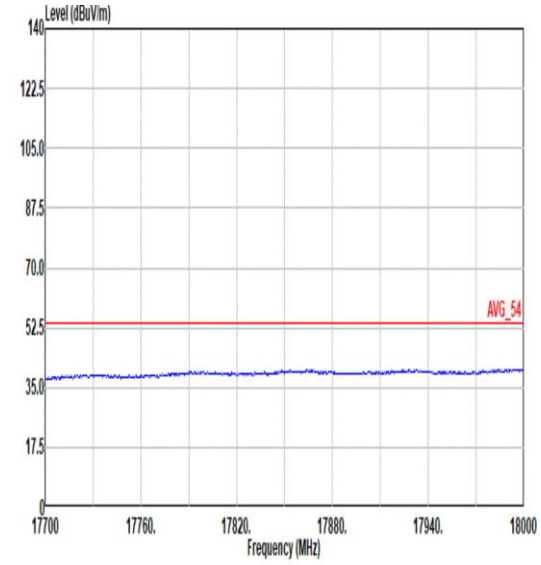
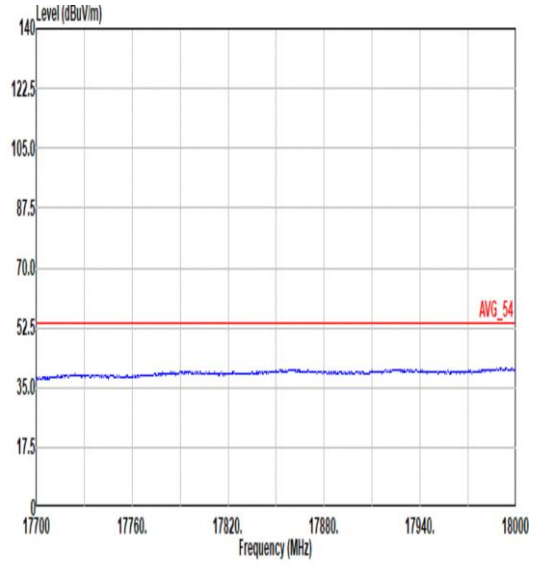
Mode	8	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2355.89 53.44 74.00 -20.56 42.81 27.30 6.76 33.36 9.93 200 14 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 91.07 ------ ------ 80.00 27.60 6.85 33.31 9.93 200 14 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.13 41.58 54.00 -12.42 30.73 27.48 6.78 33.34 9.93 200 14 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 90.41 ------ ------ 79.34 27.60 6.85 33.31 9.93 200 14 AVERAGE

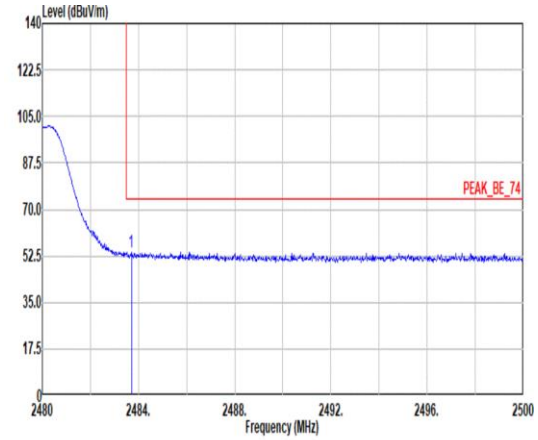
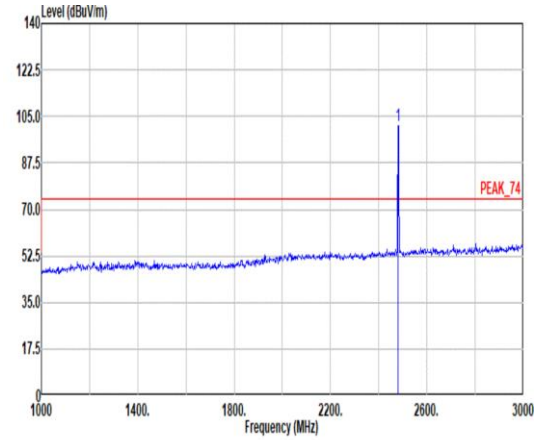
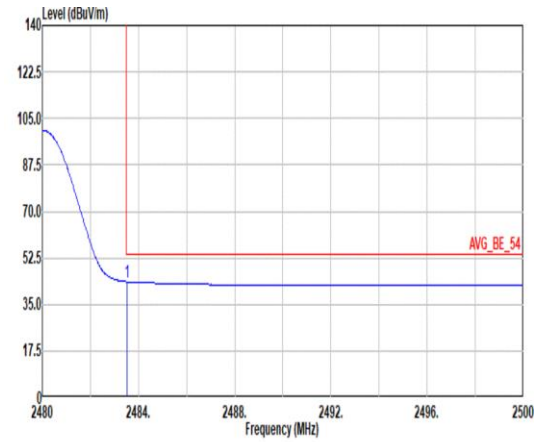
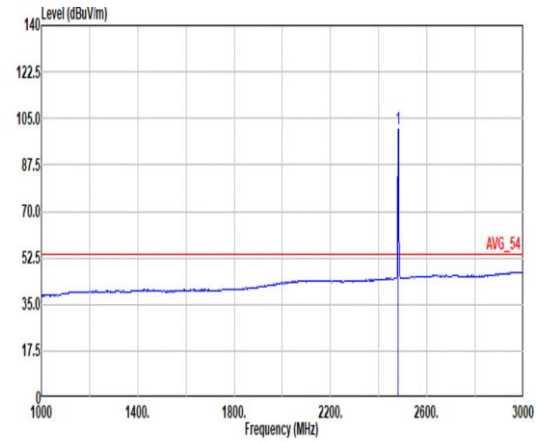
Mode	8	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2488.48 53.45 74.00 -20.55 42.18 27.70 6.92 33.28 9.93 200 14 PEAK	Blank
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2500.00 42.03 54.00 -11.97 30.74 27.70 6.93 33.27 9.93 200 14 AVERAGE	Blank

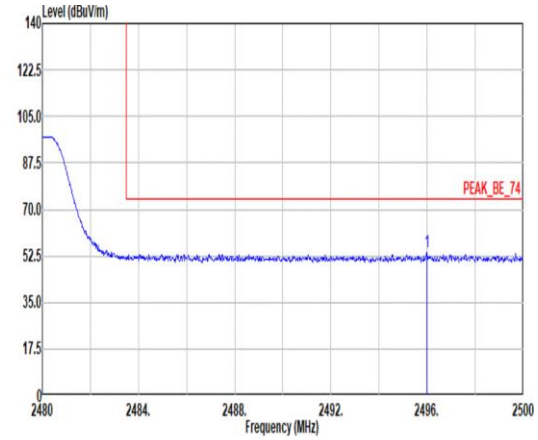
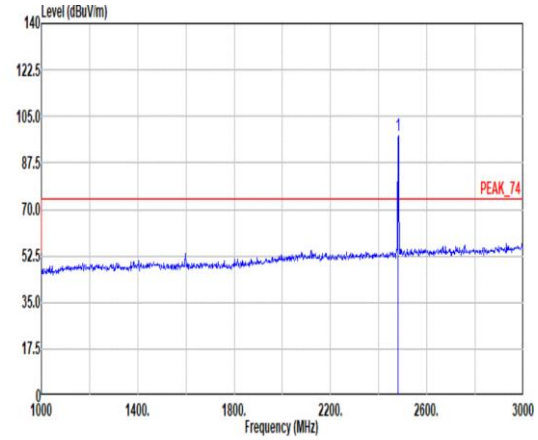
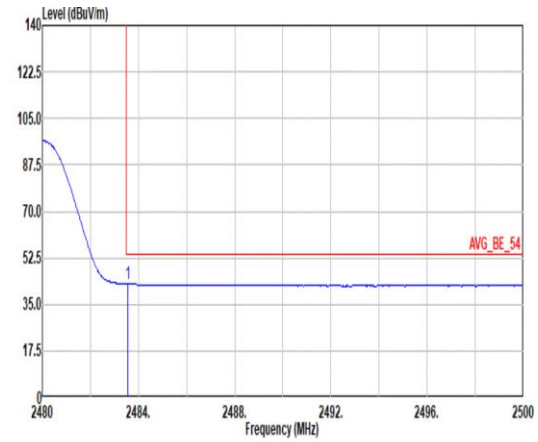
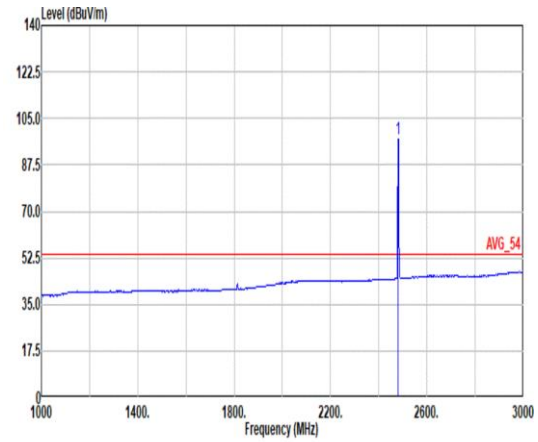
Mode	8	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2386.31 53.59 74.00 -20.41 42.76 27.46 6.78 33.34 9.93 400 360 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 97.33 ------ ------ 86.26 27.60 6.85 33.31 9.93 400 360 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2387.87 41.65 54.00 -12.35 30.80 27.48 6.78 33.34 9.93 400 360 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 96.64 ------ ------ 85.57 27.60 6.85 33.31 9.93 400 360 AVERAGE

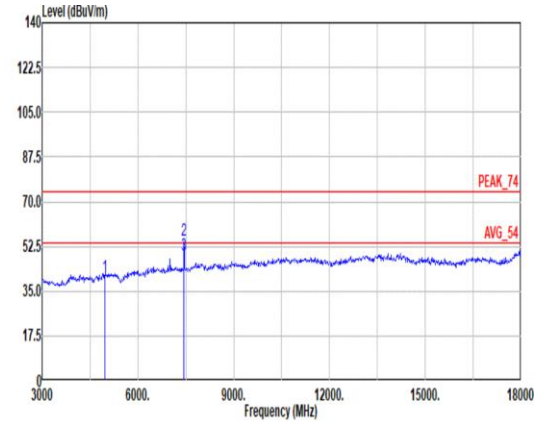
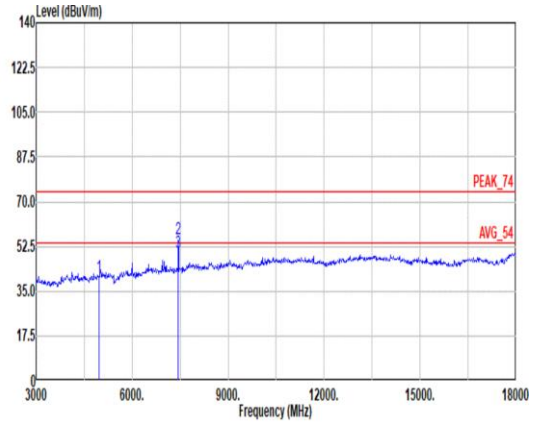
Mode	8	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.92 53.38 74.00 -20.62 42.09 27.70 6.93 33.27 9.93 400 360 PEAK	Blank
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2497.24 42.06 54.00 -11.94 30.77 27.70 6.93 33.27 9.93 400 360 AVERAGE	Blank

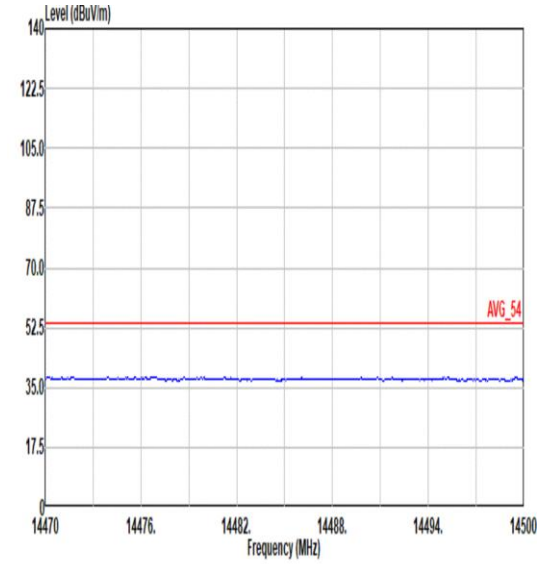
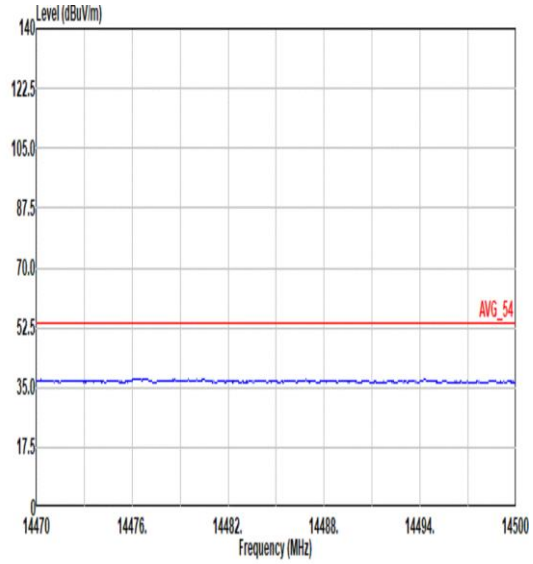
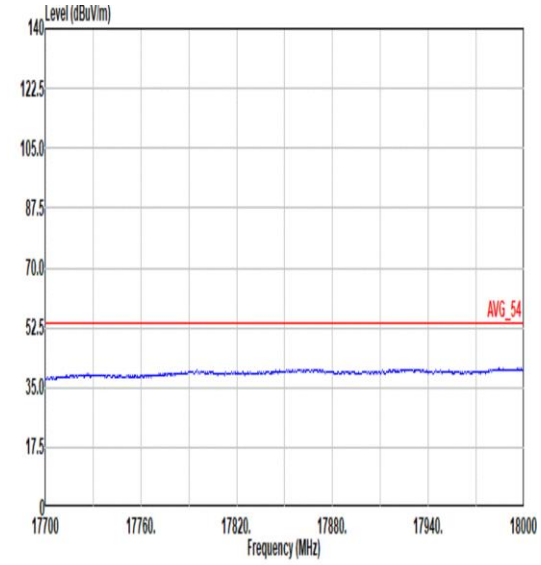
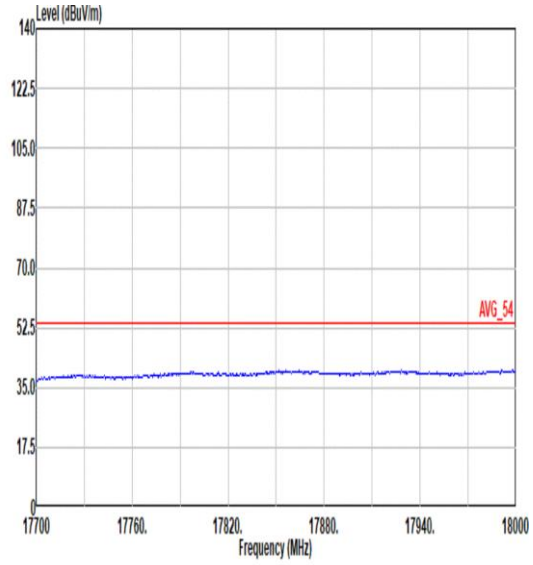
Mode	8	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4880.00 40.14 74.00 -33.86 53.88 32.70 11.46 58.58 0.68 -- -- Peak 2 7320.00 54.25 74.00 -19.75 61.22 36.82 14.58 58.99 0.62 100 110 Peak 3 7320.00 47.96 54.00 -6.04 54.93 36.82 14.58 58.99 0.62 100 110 Average	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4880.00 40.70 74.00 -33.30 54.44 32.70 11.46 58.58 0.68 -- -- Peak 2 7320.00 52.87 74.00 -21.13 59.84 36.82 14.58 58.99 0.62 271 169 Peak 3 7320.00 46.95 54.00 -7.05 53.92 36.82 14.58 58.99 0.62 271 169 Average

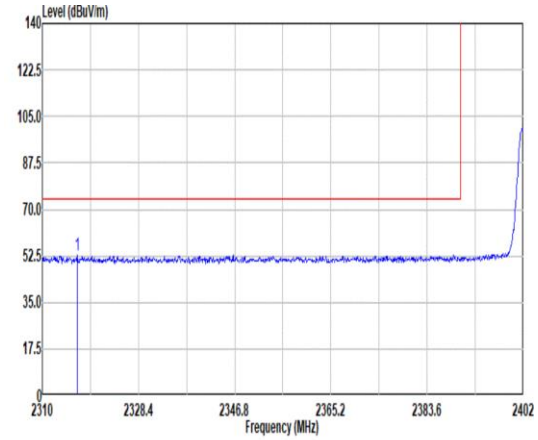
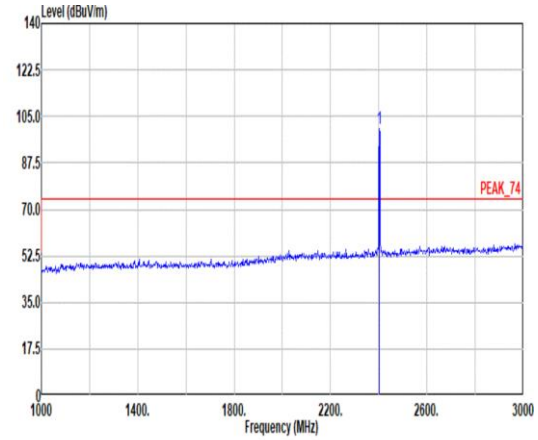
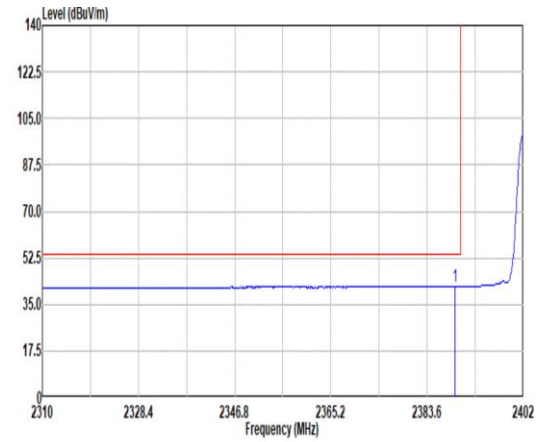
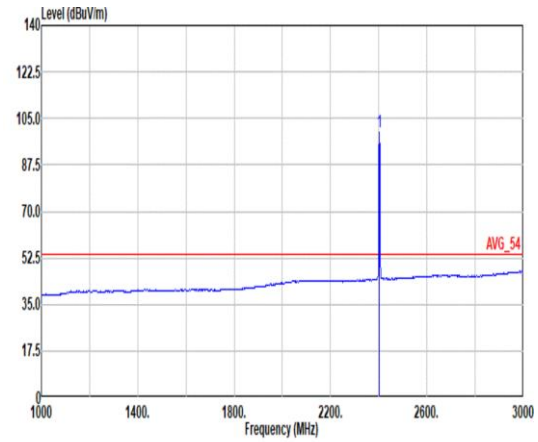
Mode	8	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL

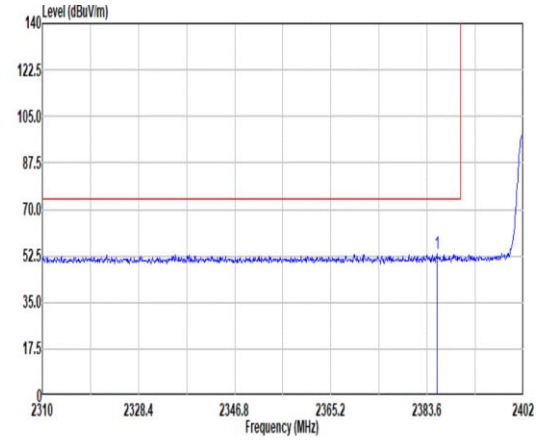
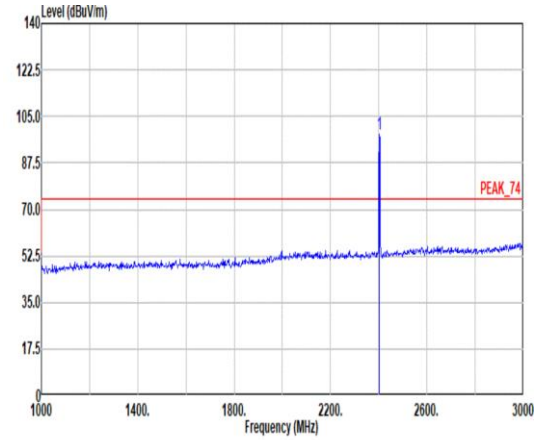
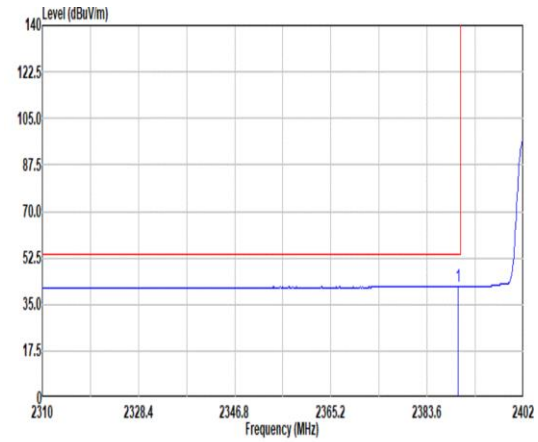
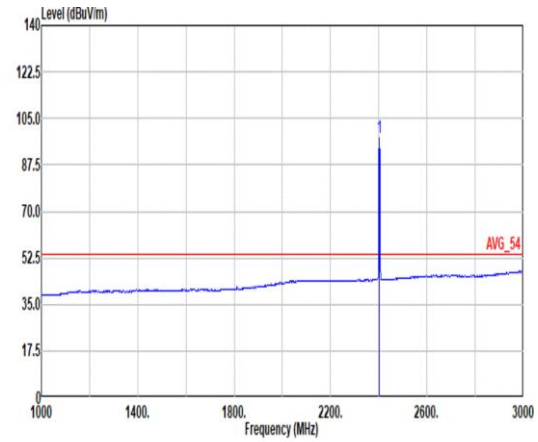
Mode	9	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.70 53.94 74.00 -20.06 42.68 27.70 6.91 33.28 9.93 100 320 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 101.49 ------ ------ 90.23 27.70 6.91 33.28 9.93 100 320 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.52 43.53 54.00 -10.47 32.27 27.70 6.91 33.28 9.93 100 320 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 100.84 ------ ------ 89.58 27.70 6.91 33.28 9.93 100 320 AVERAGE

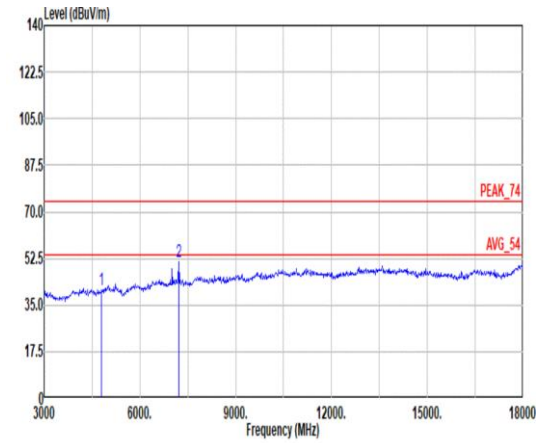
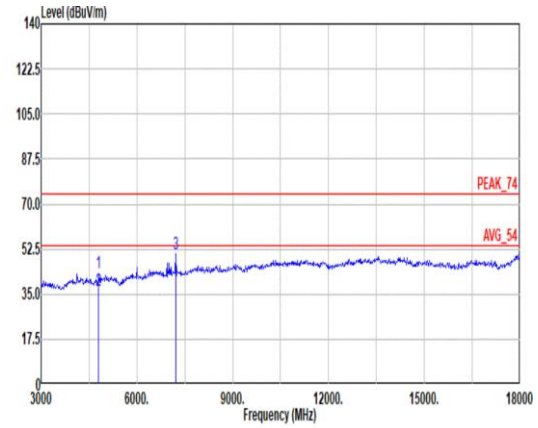
Mode	9	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2495.98 53.64 74.00 -20.36 42.35 27.70 6.93 33.27 9.93 341 0 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 97.71 ------ ------ 86.45 27.70 6.91 33.28 9.93 341 0 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.56 42.65 54.00 -11.35 31.39 27.70 6.91 33.28 9.93 341 0 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2480.00 97.06 ------ ------ 85.80 27.70 6.91 33.28 9.93 341 0 AVERAGE

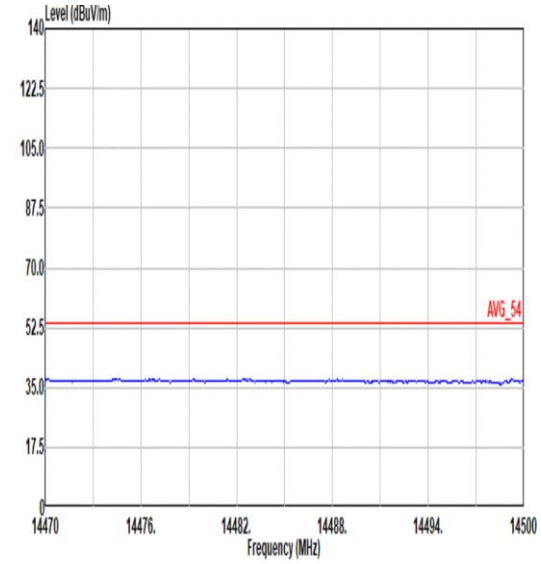
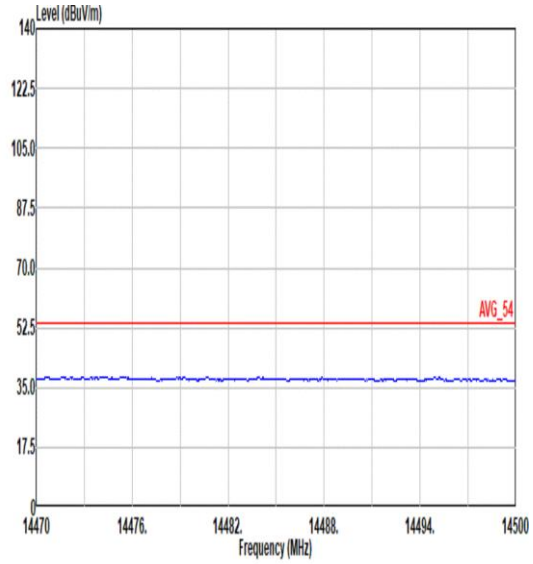
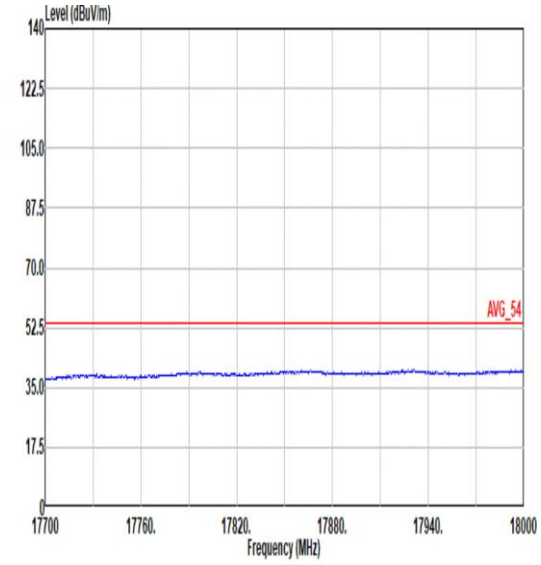
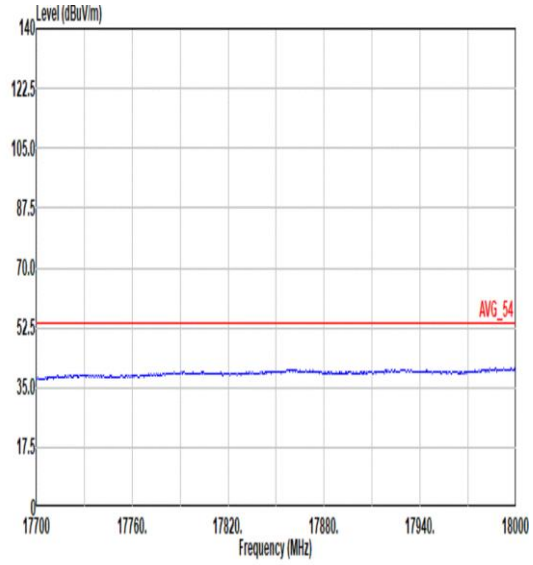
Mode	9	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 40.80 74.00 -33.20 54.25 33.04 11.59 58.64 0.56 -- -- Peak 2 7440.00 54.99 74.00 -19.01 62.22 36.32 14.72 58.90 0.63 110 110 Peak 3 7440.00 49.39 54.00 -4.61 56.62 36.32 14.72 58.90 0.63 110 110 Average	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 40.71 74.00 -33.29 54.16 33.04 11.59 58.64 0.56 -- -- Peak 2 7440.00 55.24 74.00 -18.76 62.47 36.32 14.72 58.90 0.63 296 174 Peak 3 7440.00 50.09 54.00 -3.91 57.32 36.32 14.72 58.90 0.63 296 174 Average

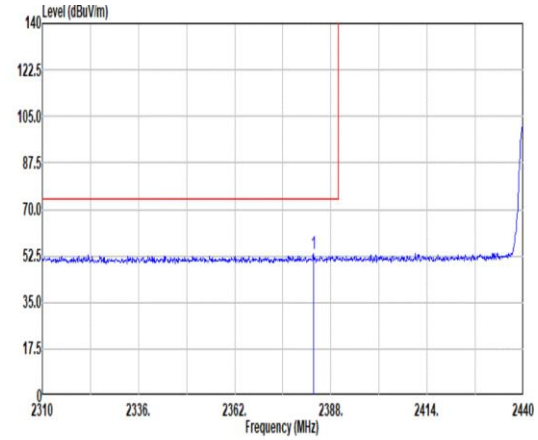
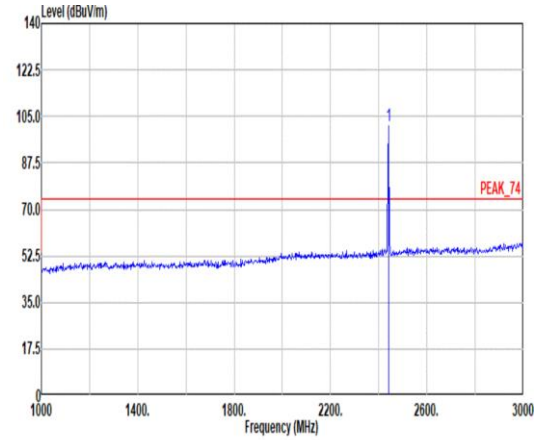
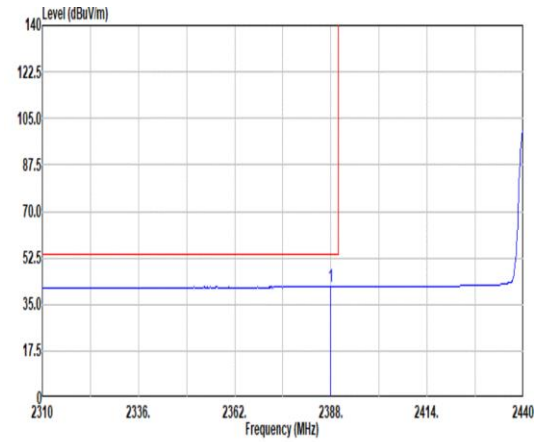
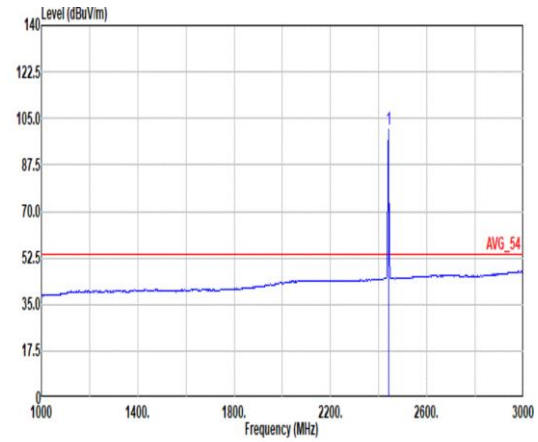
Mode	9	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL

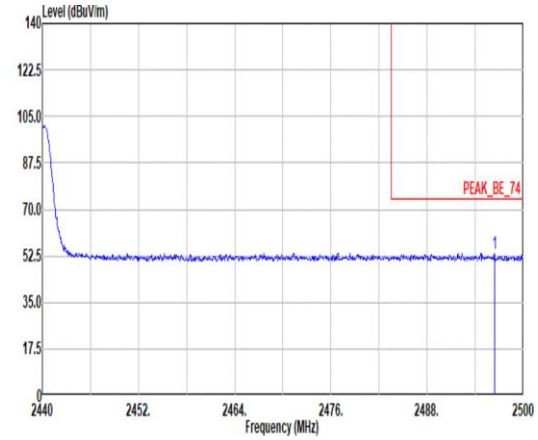
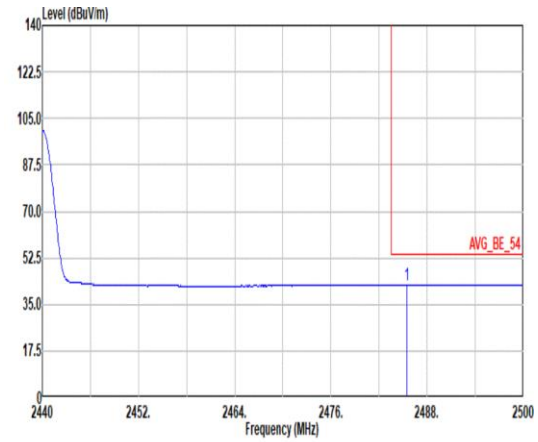
Mode	10	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2316.62 52.86 74.00 -21.14 42.28 27.30 6.73 33.38 9.93 100 314 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 100.46 ------ ------ 89.57 27.50 6.79 33.33 9.93 100 314 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.94 41.86 54.00 -12.14 31.00 27.49 6.78 33.34 9.93 100 314 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 99.87 ------ ------ 88.98 27.50 6.79 33.33 9.93 100 314 AVERAGE

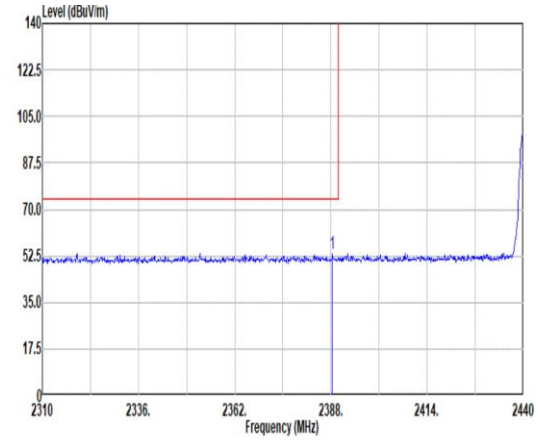
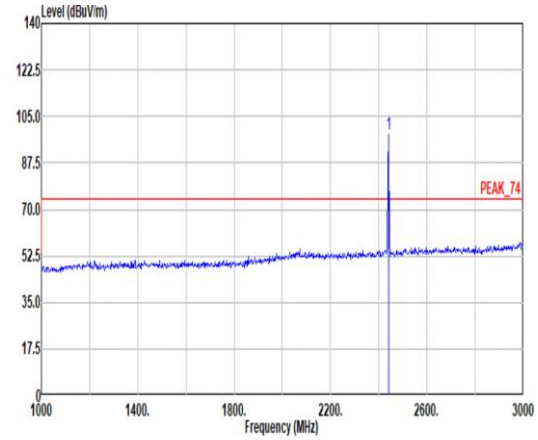
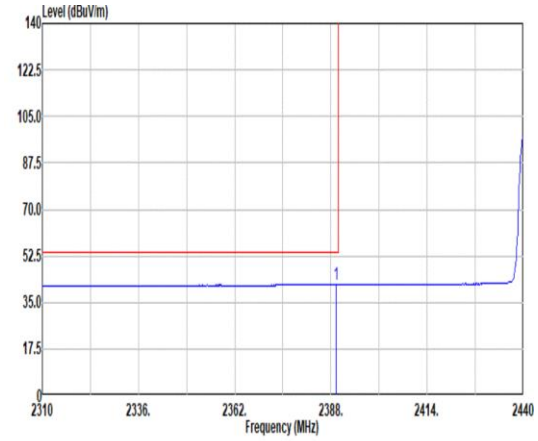
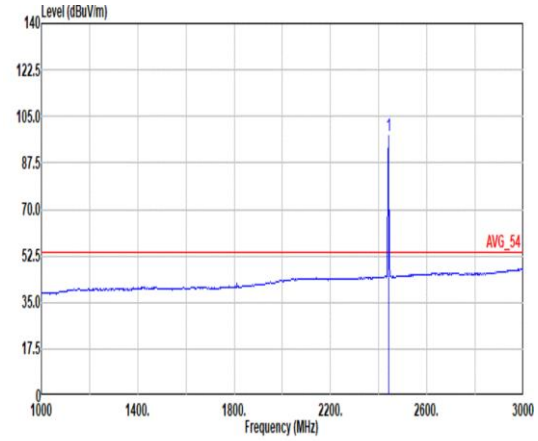
Mode	10	
	Band Edge	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2385.44 53.22 74.00 -20.78 42.40 27.45 6.78 33.34 9.93 400 0 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 98.08 ------ ------ 87.19 27.50 6.79 33.33 9.93 400 0 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.49 41.78 54.00 -12.22 30.92 27.49 6.78 33.34 9.93 400 0 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2402.00 97.50 ------ ------ 86.61 27.50 6.79 33.33 9.93 400 0 AVERAGE

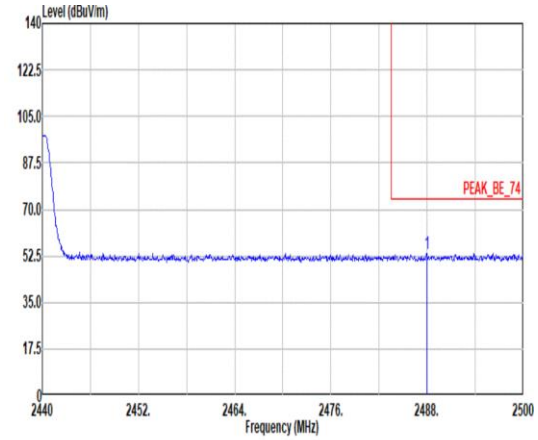
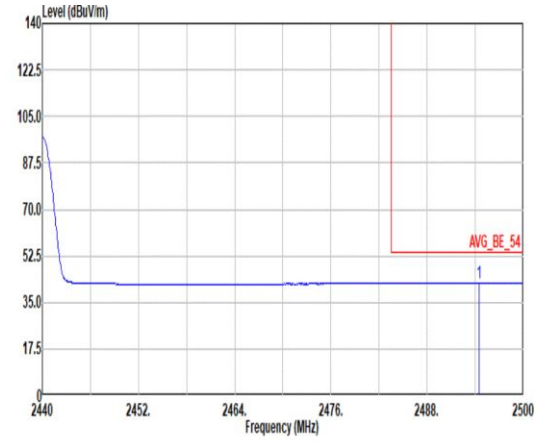
Mode	10	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 40.46 74.00 -33.54 54.45 32.42 11.33 58.53 0.79 -- -- Peak	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 43.38 74.00 -30.62 57.37 32.42 11.33 58.53 0.79 102 45 Peak 2 4804.00 36.33 54.00 -17.67 50.32 32.42 11.33 58.53 0.79 102 45 Average
Remark : Horizontal #2 and Vertical #3 can be ignored since it falls within the non-restricted band and meet the requirements of 15.247 (d).		

Mode	10	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GSFK _CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL

Mode	11	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2383.32 53.14 74.00 -20.86 42.34 27.43 6.78 33.34 9.93 100 326 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 101.51 ------ ------ 90.44 27.60 6.85 33.31 9.93 100 326 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2387.87 41.75 54.00 -12.25 30.90 27.48 6.78 33.34 9.93 100 326 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 100.92 ------ ------ 89.85 27.60 6.85 33.31 9.93 100 326 AVERAGE

Mode	11	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2496.40 53.38 74.00 -20.62 42.09 27.70 6.93 33.27 9.93 100 326 PEAK	Blank
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2485.42 42.17 54.00 -11.83 30.91 27.70 6.91 33.28 9.93 100 326 AVERAGE	Blank

Mode	11	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.39 53.60 74.00 -20.40 42.75 27.48 6.78 33.34 9.93 390 16 PEAK	 Site : 03CH11-HY Condition: PEAK_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 98.19 ------ ------ 87.12 27.60 6.85 33.31 9.93 390 16 PEAK
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.43 41.73 54.00 -12.27 30.87 27.49 6.78 33.34 9.93 390 16 AVERAGE	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2440.00 97.59 ------ ------ 86.52 27.60 6.85 33.31 9.93 390 16 AVERAGE

Mode	11	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE_GSFK _CH19_2440MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE_74 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2487.94 53.45 74.00 -20.55 42.18 27.70 6.92 33.28 9.93 390 16 PEAK	Blank
Avg	 Site : 03CH11-HY Condition: AVG_BE_54 3m 9120D_01620_230817 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2494.48 42.14 54.00 -11.86 30.85 27.70 6.93 33.27 9.93 390 16 AVERAGE	Blank