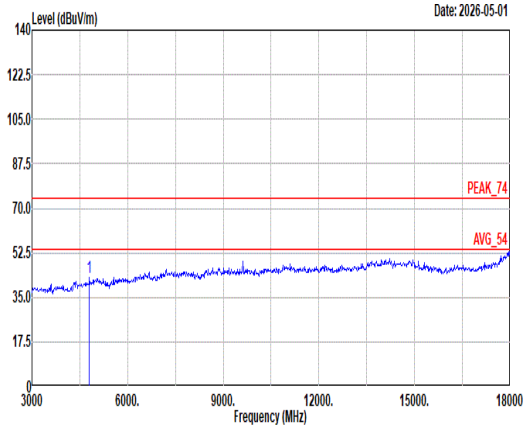
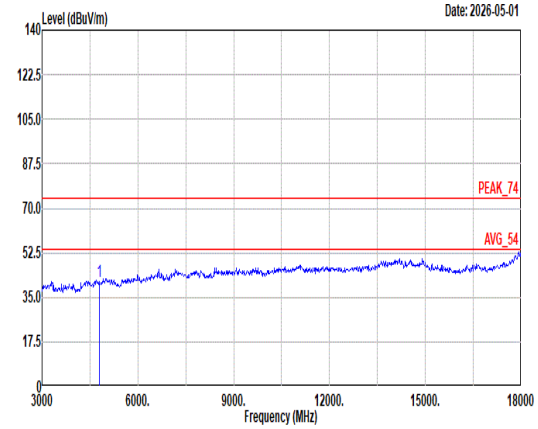
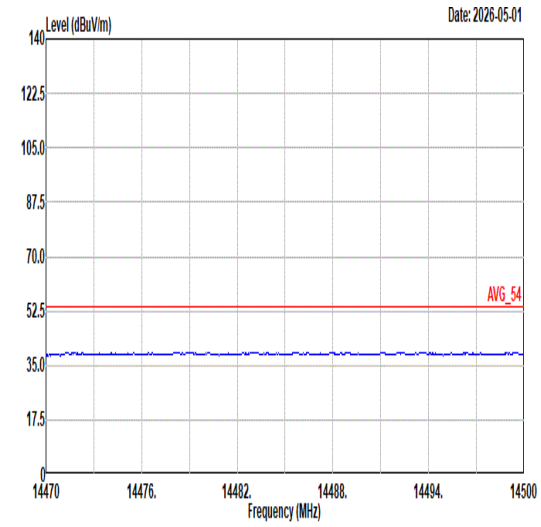
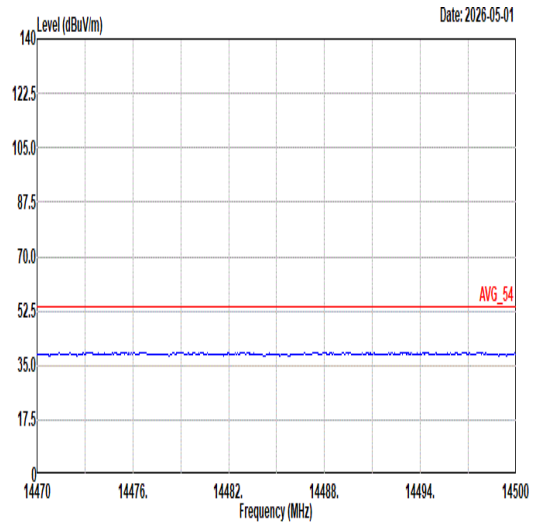
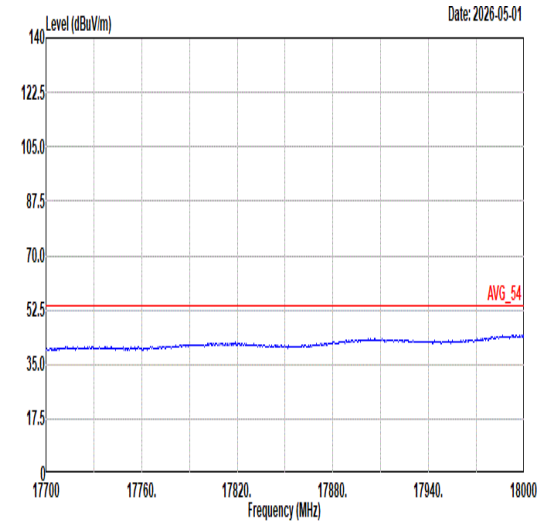
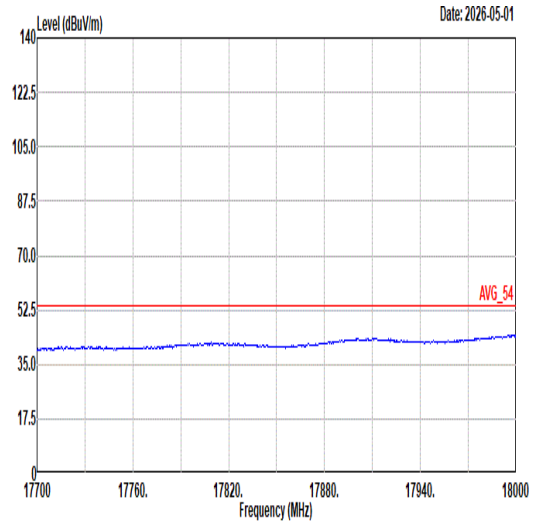
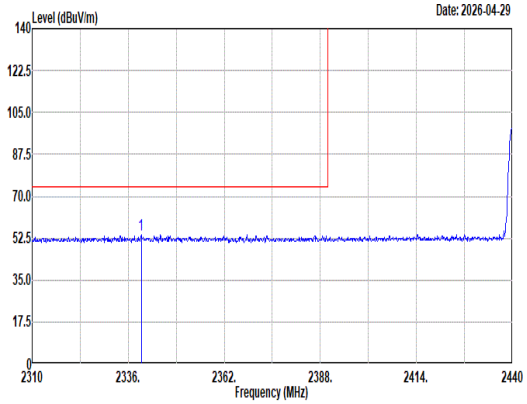
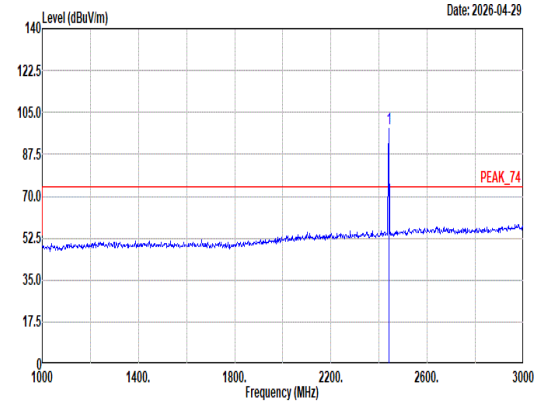
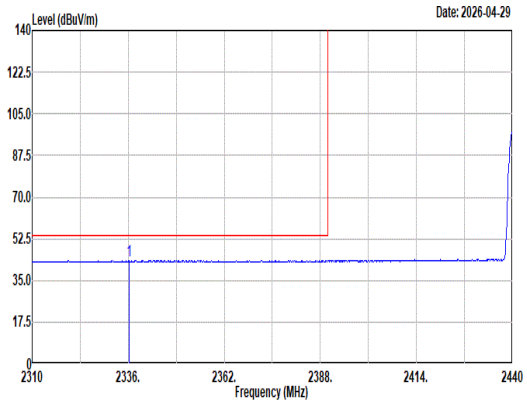
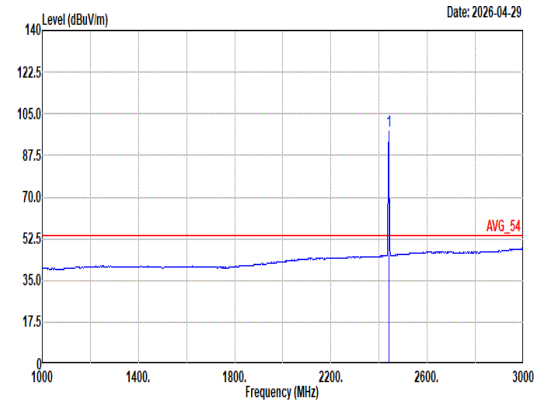
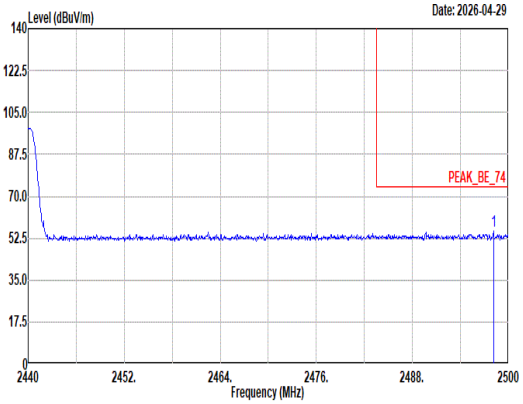
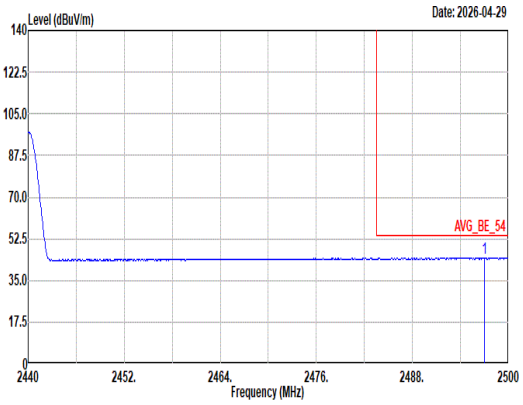
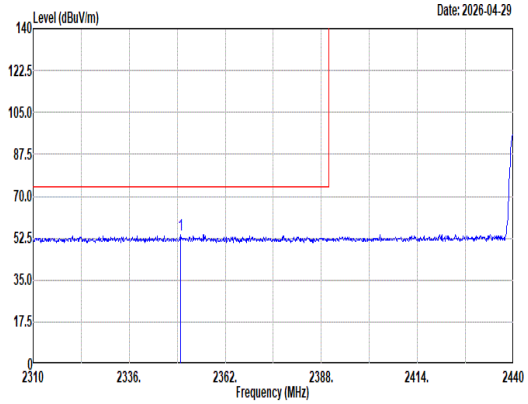
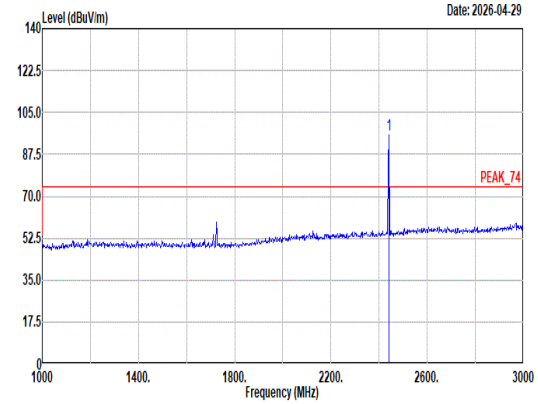
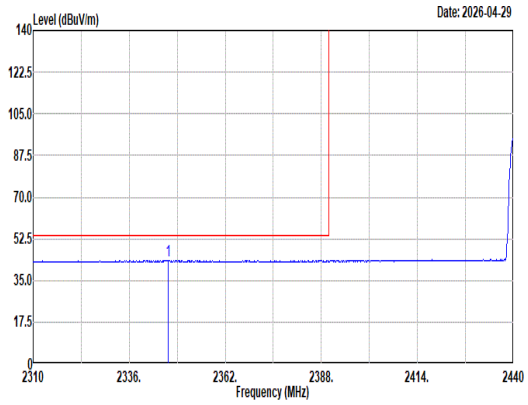
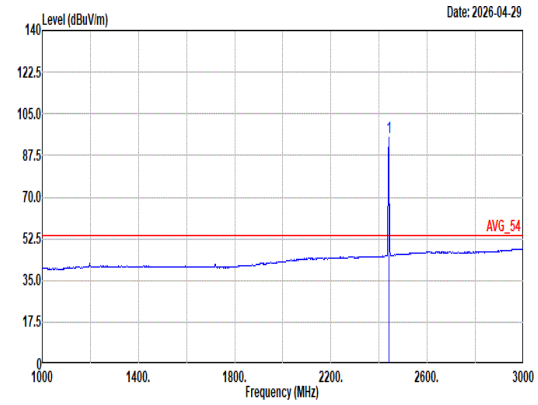
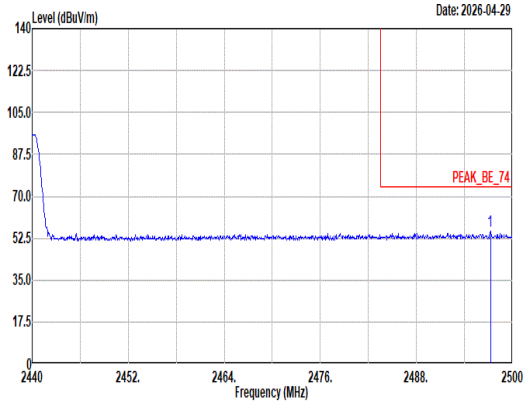
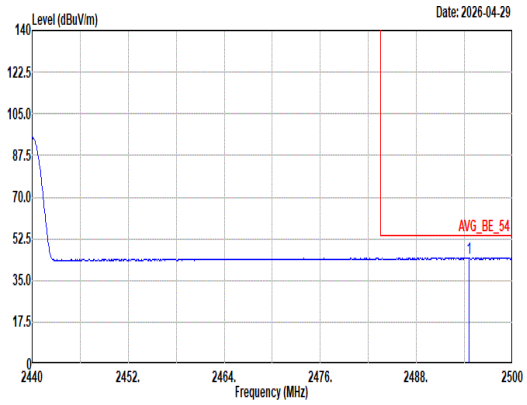
Mode	40	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK _CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 42.71 74.00 -31.29 54.01 32.32 11.61 55.85 0.62 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 41.34 74.00 -32.66 52.64 32.32 11.61 55.85 0.62 -- -- Peak

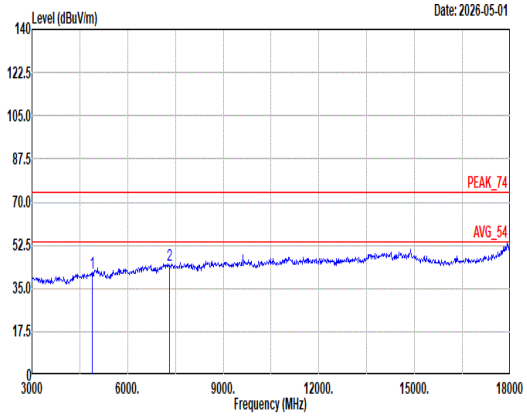
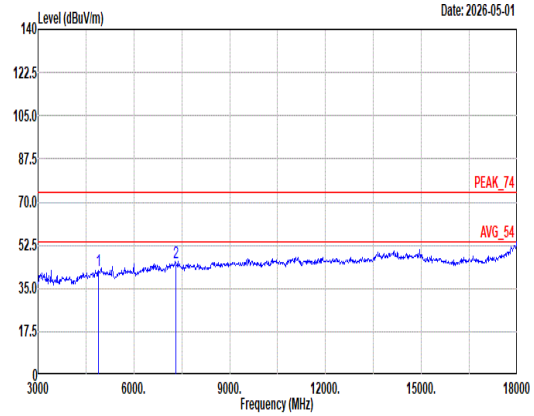
Mode	40	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK _CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL

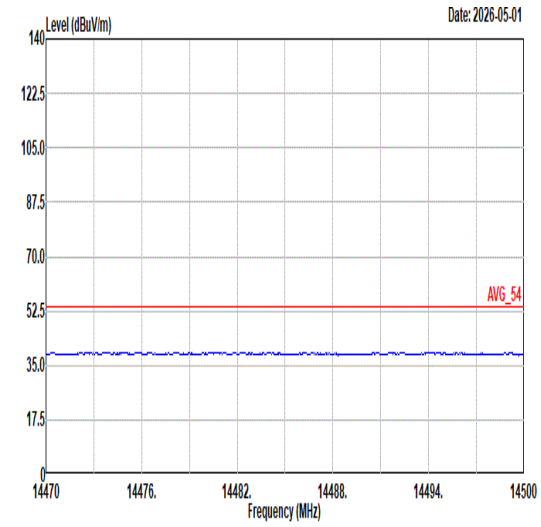
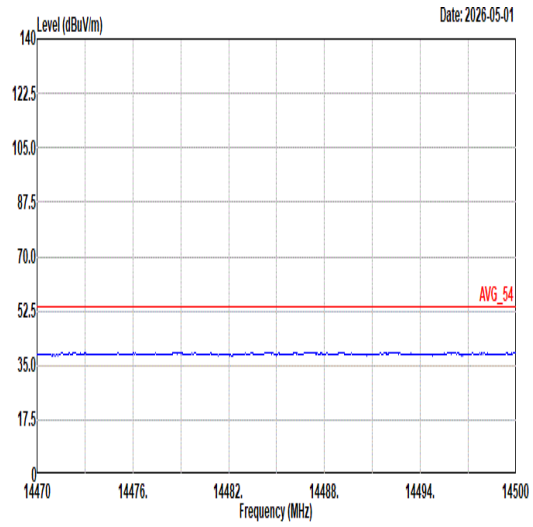
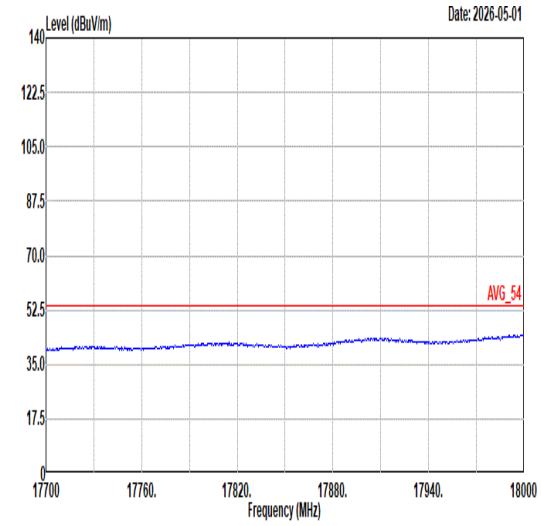
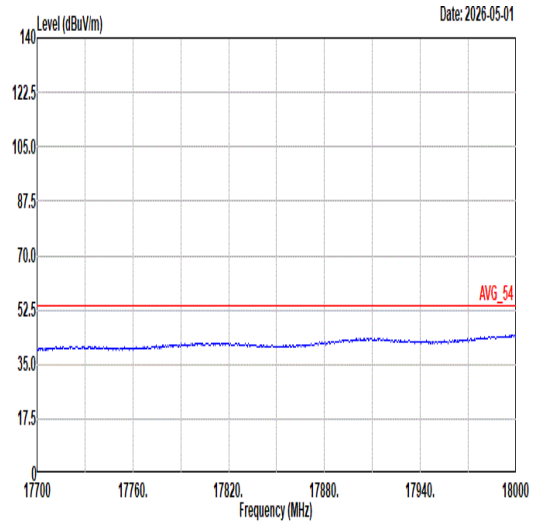
Mode	41	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2339.51 54.12 74.00 -19.88 44.23 27.40 6.70 34.24 10.03 100 145 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 98.44 ------ ------ 88.09 27.60 6.86 34.14 10.03 100 145 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz 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 2336.26 43.35 54.00 -10.65 33.46 27.40 6.70 34.24 10.03 100 145 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz 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 97.74 ------ ------ 87.39 27.60 6.86 34.14 10.03 100 145 Average

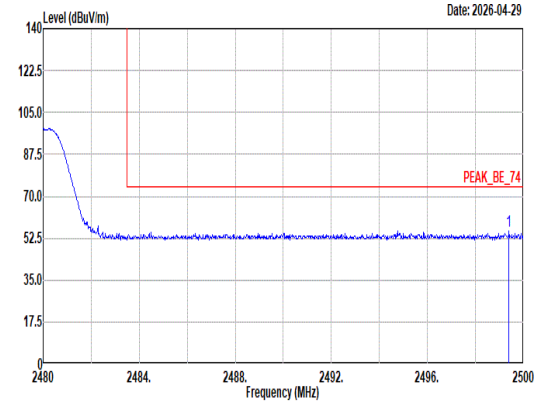
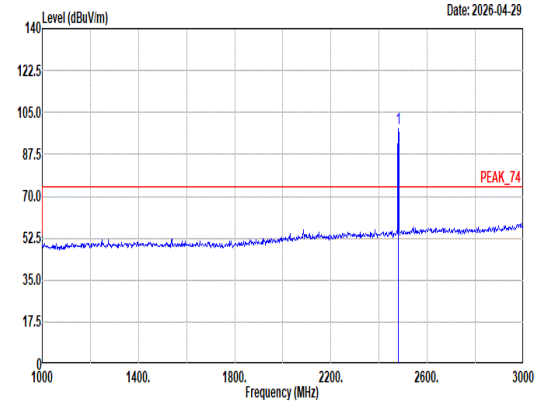
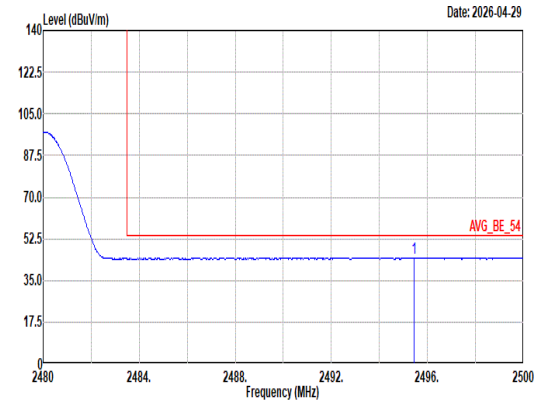
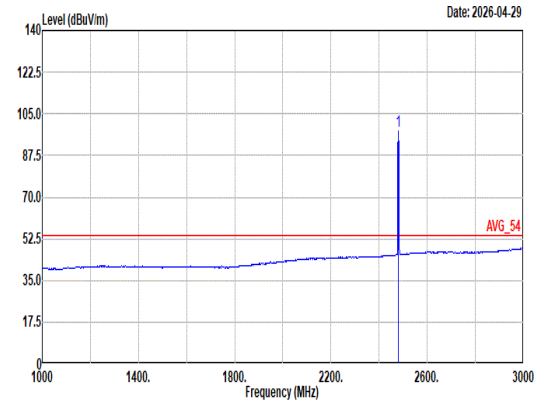
Mode	41	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.14 55.35 74.00 -18.65 44.37 28.08 6.95 34.08 10.03 100 145 Peak	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz 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 2497.00 44.55 54.00 -9.45 33.58 28.07 6.95 34.08 10.03 100 145 Average	Blank

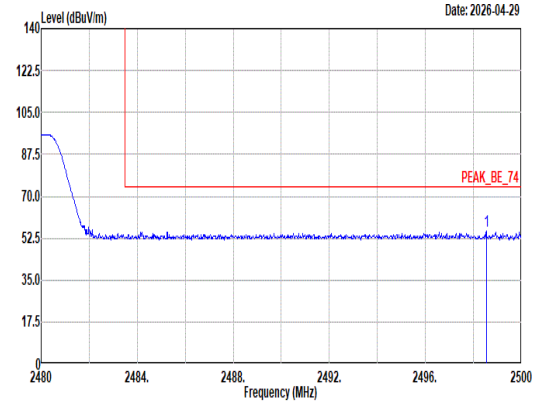
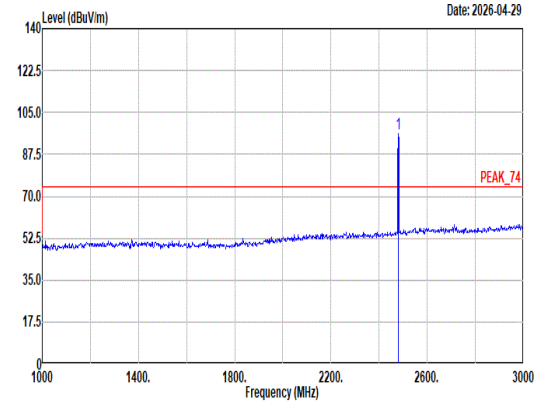
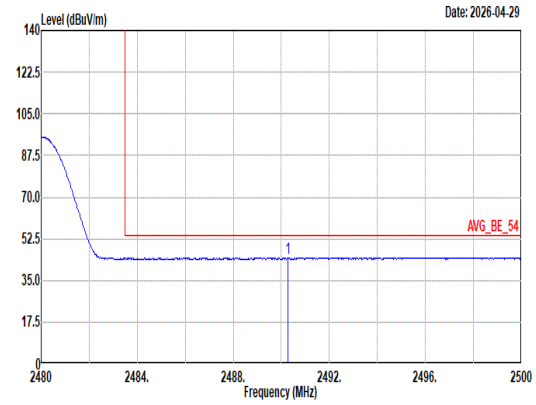
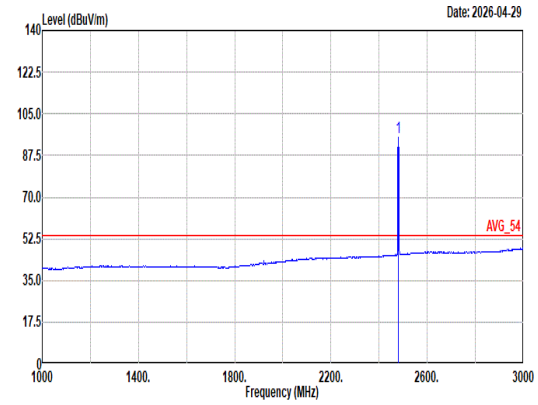
Mode	41	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2349.91 53.98 74.00 -20.02 44.06 27.40 6.72 34.23 10.03 343 112 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 95.88 ------ ------ 85.53 27.60 6.86 34.14 10.03 343 112 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:1.000kHz 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 2346.53 43.43 54.00 -10.57 33.52 27.40 6.71 34.23 10.03 343 112 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:1.000kHz 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 95.22 ------ ------ 84.87 27.60 6.86 34.14 10.03 343 112 Average

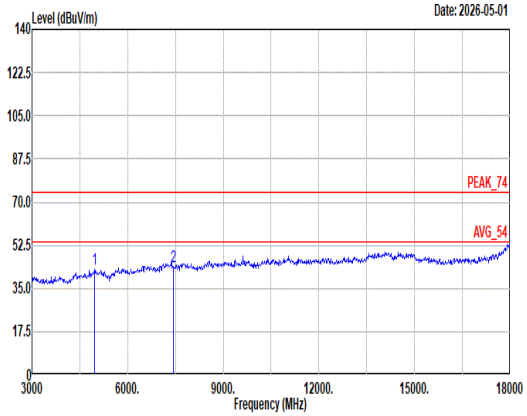
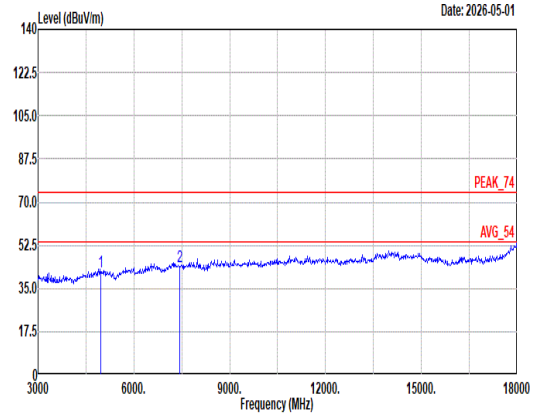
Mode	41	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2497.24 55.21 74.00 -18.79 44.24 28.07 6.95 34.08 10.03 343 112 Peak	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:1.000kHz 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 2494.60 44.54 54.00 -9.46 33.61 28.05 6.94 34.09 10.03 343 112 Average	Blank

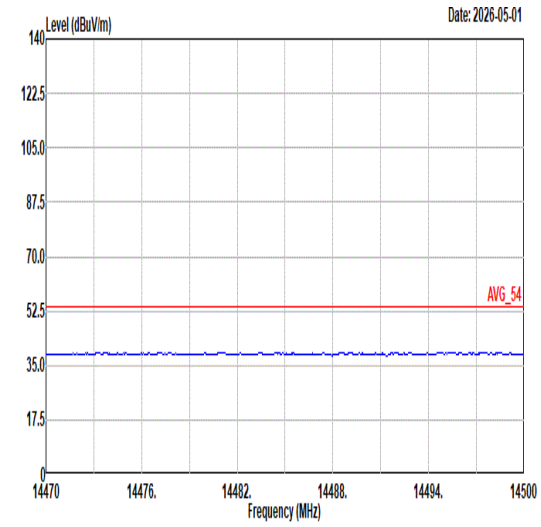
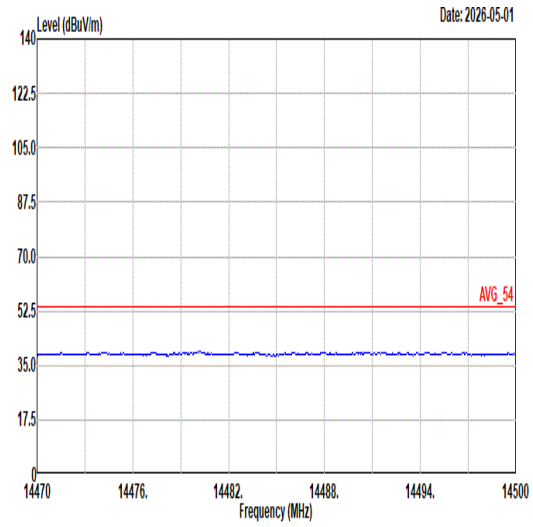
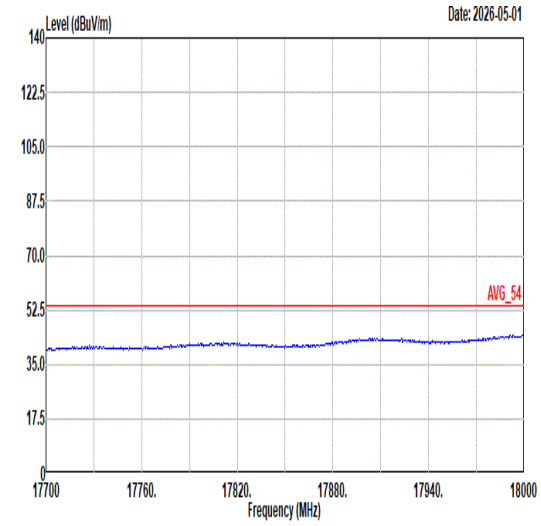
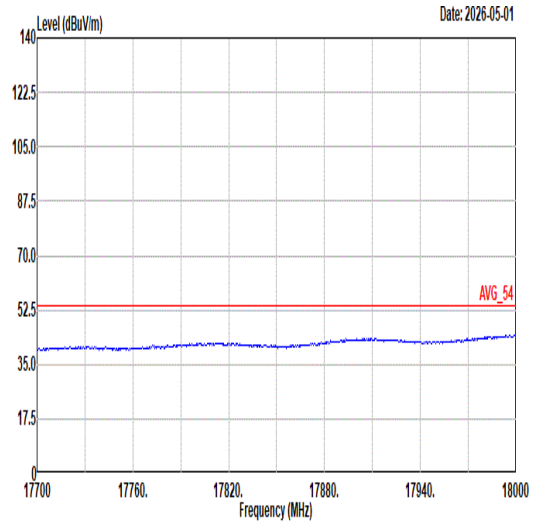
Mode	41	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4880.00 41.23 74.00 -32.77 52.28 32.84 11.39 55.88 0.60 -- -- Peak 2 7320.00 44.46 74.00 -29.54 50.02 37.10 13.39 56.45 0.40 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 42.41 74.00 -31.59 53.46 32.84 11.39 55.88 0.60 -- -- Peak 2 7320.00 45.45 74.00 -28.55 51.01 37.10 13.39 56.45 0.40 -- -- Peak

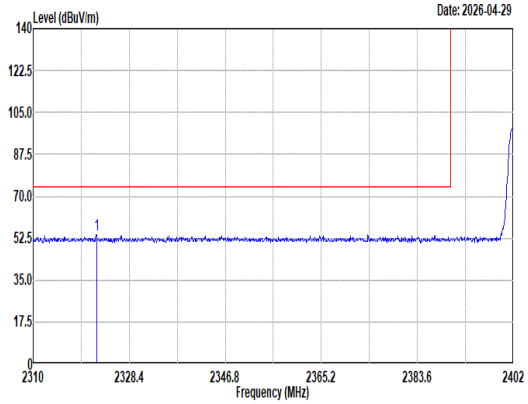
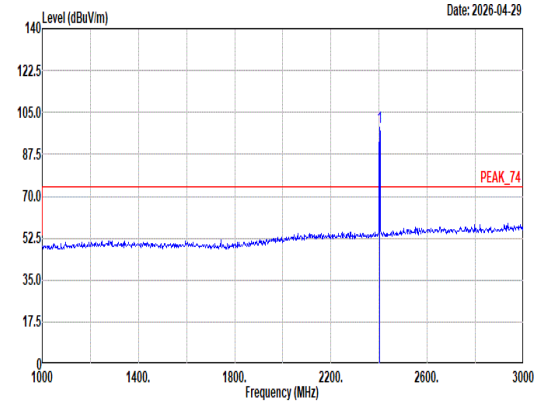
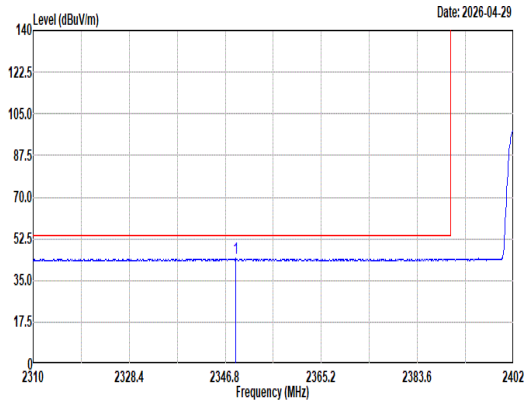
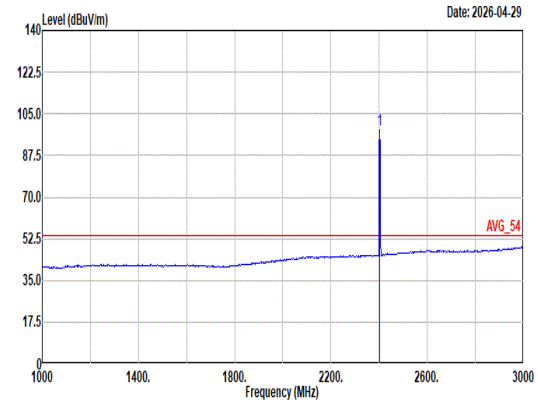
Mode	41	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL

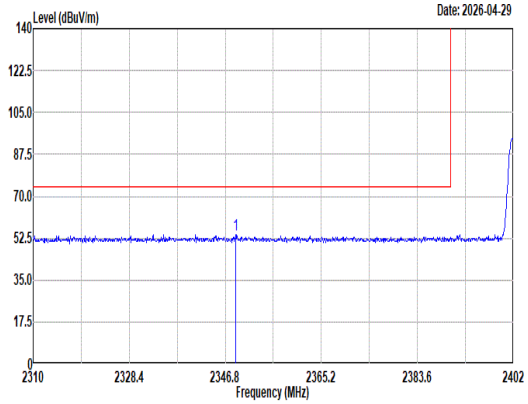
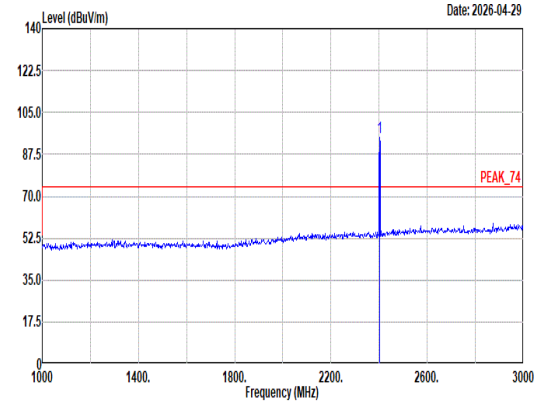
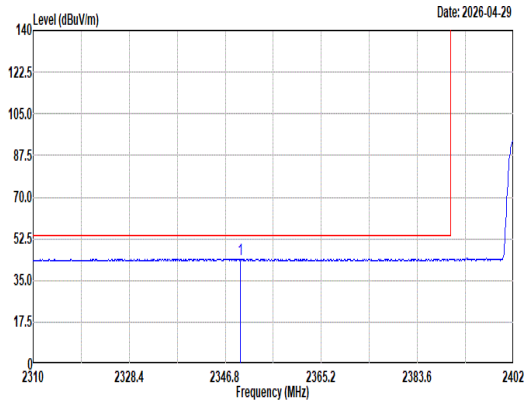
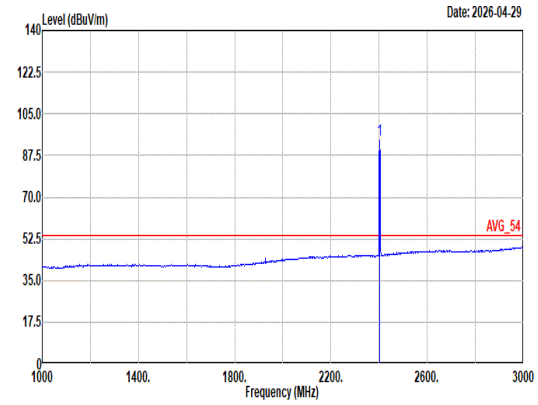
Mode	42	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.40 55.62 74.00 -18.38 44.63 28.09 6.95 34.08 10.03 142 157 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 98.39 ------ ------ 87.64 27.90 6.92 34.10 10.03 142 157 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz 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 2495.44 44.56 54.00 -9.44 33.62 28.05 6.94 34.08 10.03 142 157 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz 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 97.56 ------ ------ 86.81 27.90 6.92 34.10 10.03 142 157 Average

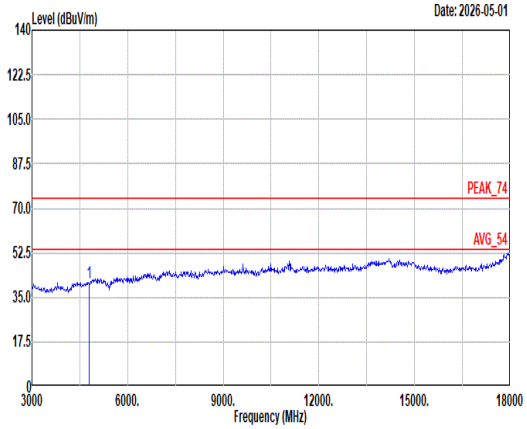
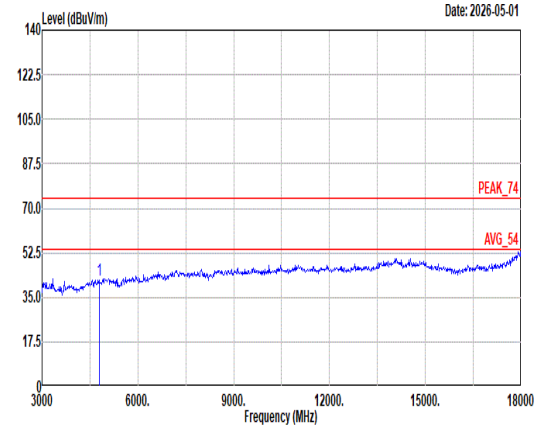
Mode	42	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.54 55.21 74.00 -18.79 44.22 28.09 6.95 34.08 10.03 400 163 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 96.18 ------ ------ 85.43 27.90 6.92 34.10 10.03 400 163 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:1.000kHz 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 2490.28 44.43 54.00 -9.57 33.55 28.00 6.94 34.09 10.03 400 163 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:1.000kHz 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 95.10 ------ ------ 84.35 27.90 6.92 34.10 10.03 400 163 Average

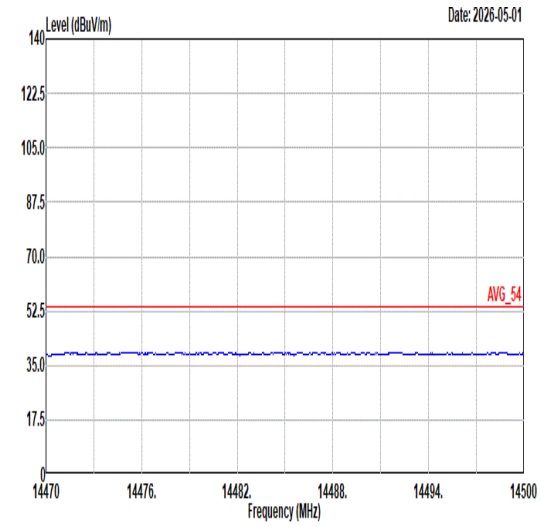
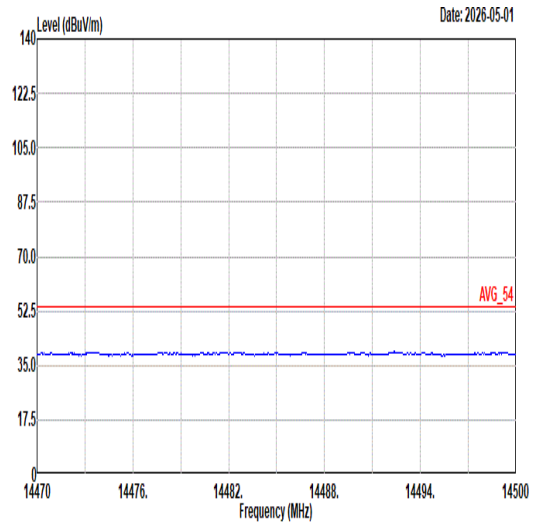
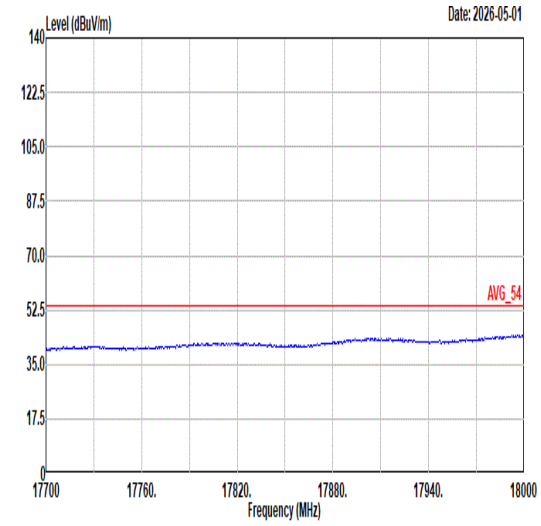
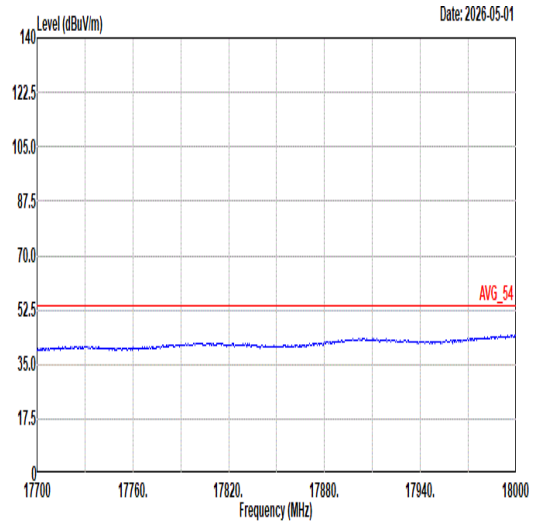
Mode	42	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 42.60 74.00 -31.40 53.32 33.44 11.16 55.91 0.59 -- -- Peak 2 7440.00 43.89 74.00 -30.11 49.71 36.74 13.51 56.49 0.42 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 41.71 74.00 -32.29 52.43 33.44 11.16 55.91 0.59 -- -- Peak 2 7440.00 44.09 74.00 -29.91 49.91 36.74 13.51 56.49 0.42 -- -- Peak

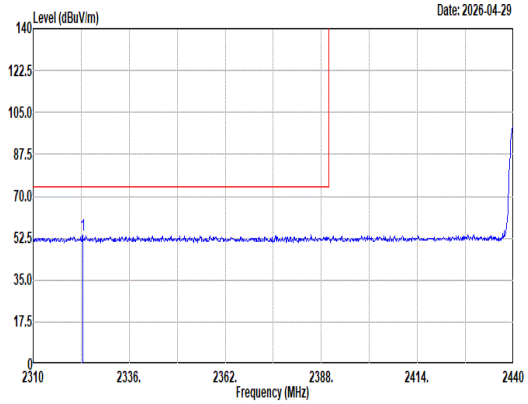
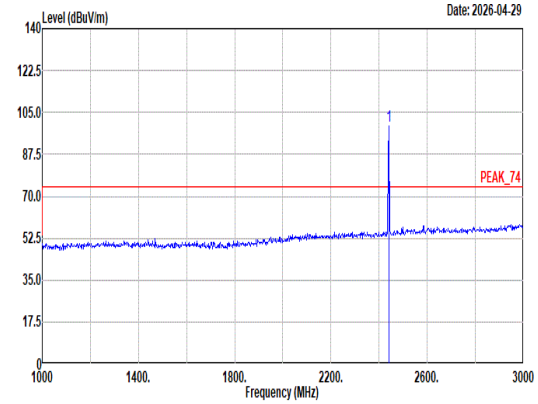
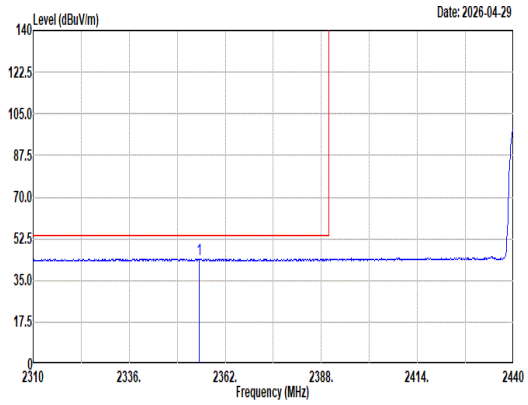
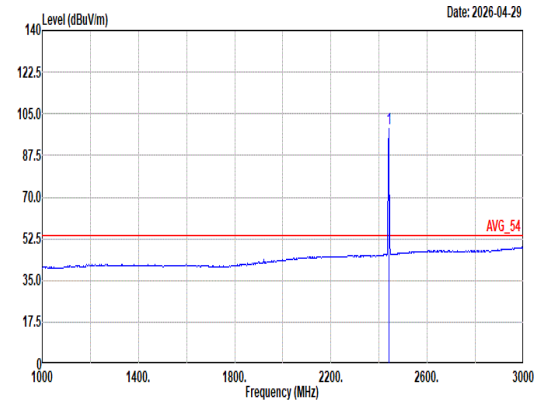
Mode	42	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL

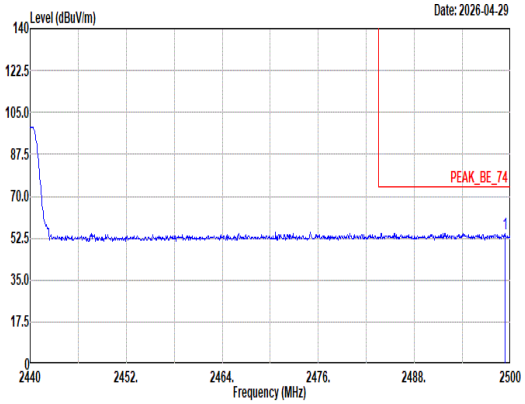
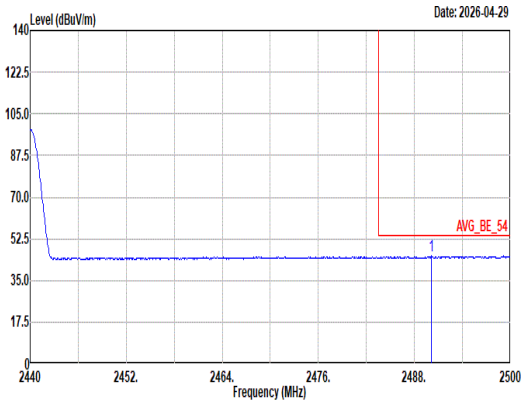
Mode	43	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK_CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2322.14 54.10 74.00 -19.90 44.24 27.40 6.68 34.25 10.03 124 150 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 98.79 ------ ------ 88.74 27.40 6.80 34.18 10.03 124 150 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz 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 2348.73 44.12 54.00 -9.88 34.20 27.40 6.72 34.23 10.03 124 150 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz 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 98.27 ------ ------ 88.22 27.40 6.80 34.18 10.03 124 150 Average

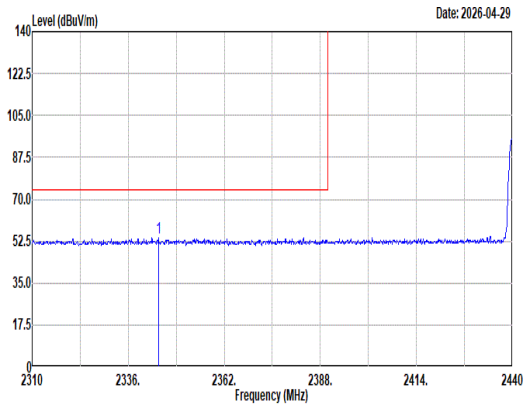
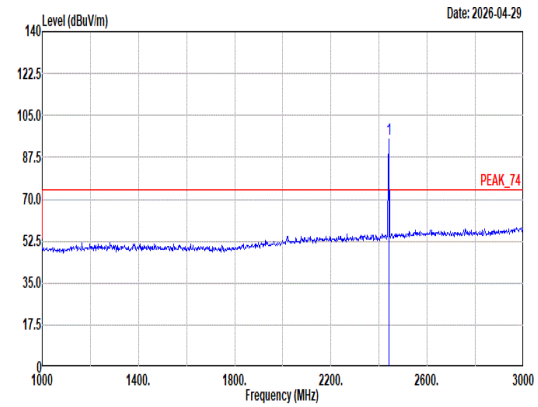
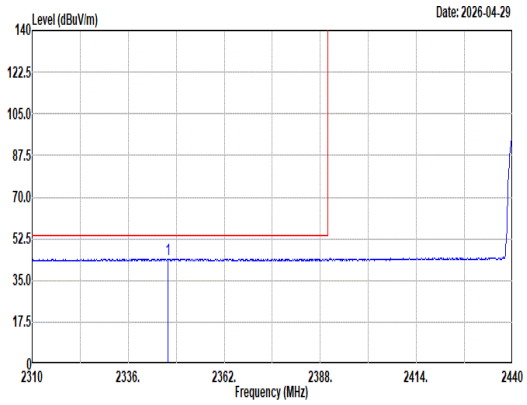
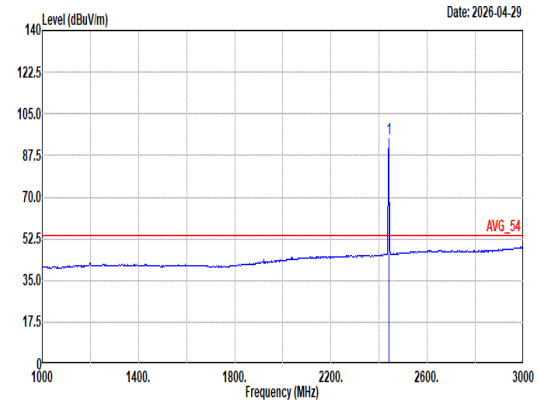
Mode	43	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK_CH00_2402MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2348.82 53.88 74.00 -20.12 43.96 27.40 6.72 34.23 10.03 400 133 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 94.49 ------ ------ 84.44 27.40 6.80 34.18 10.03 400 133 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:2.700kHz 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 2349.65 44.11 54.00 -9.89 34.19 27.40 6.72 34.23 10.03 400 133 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:2.700kHz 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 93.98 ------ ------ 83.93 27.40 6.80 34.18 10.03 400 133 Average

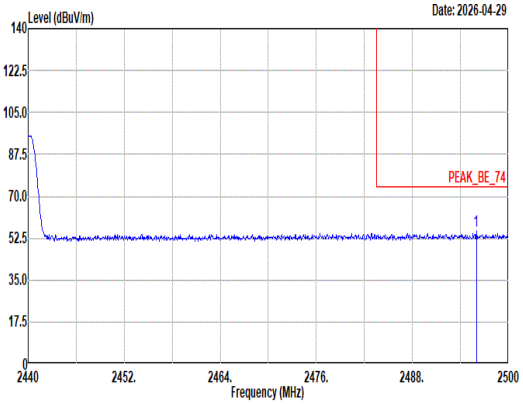
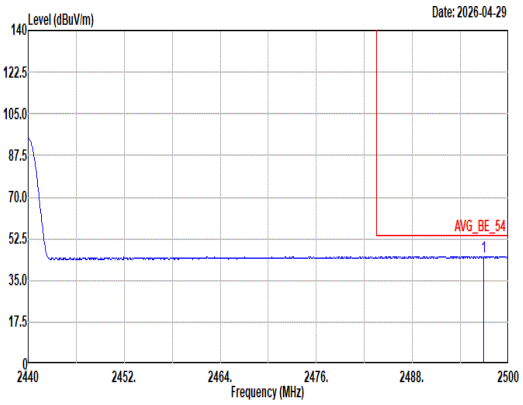
Mode	43	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 40.89 74.00 -33.11 52.19 32.32 11.61 55.85 0.62 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 41.97 74.00 -32.03 53.27 32.32 11.61 55.85 0.62 -- -- Peak

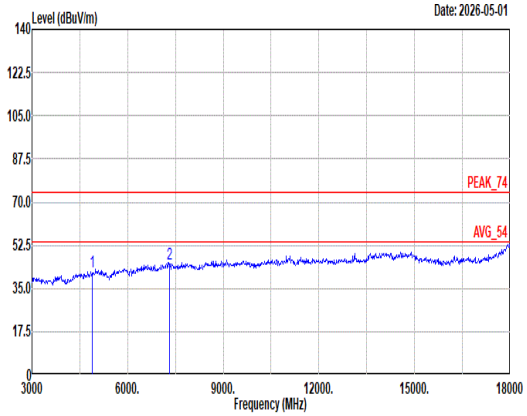
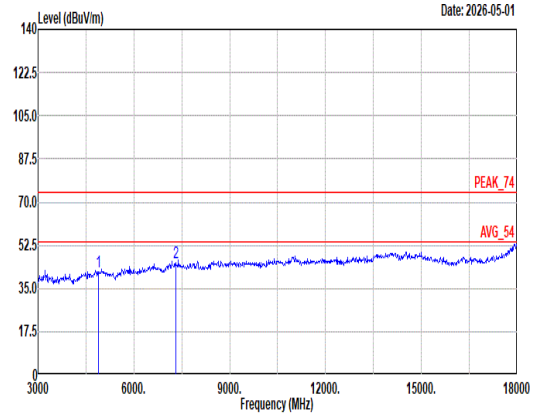
Mode	43	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL

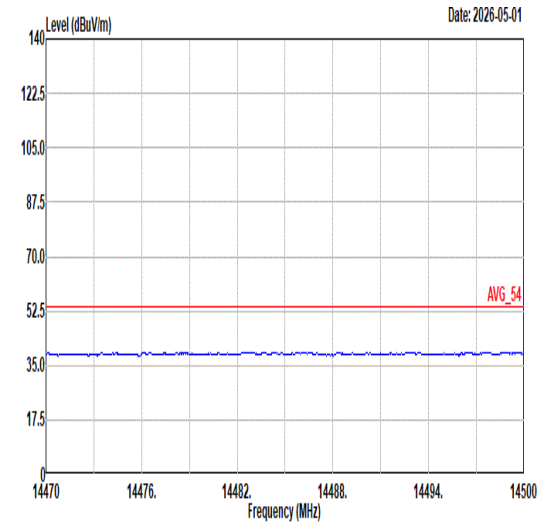
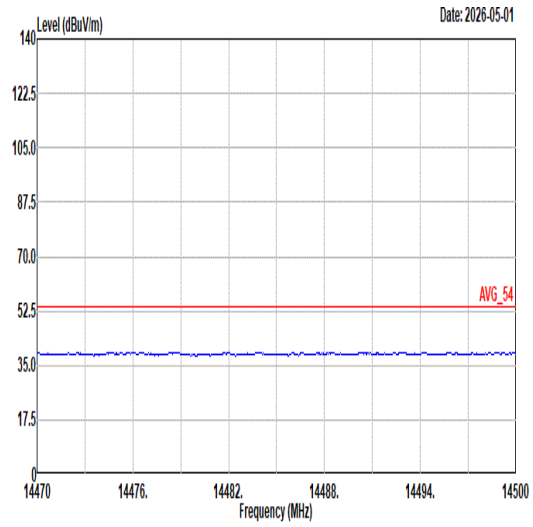
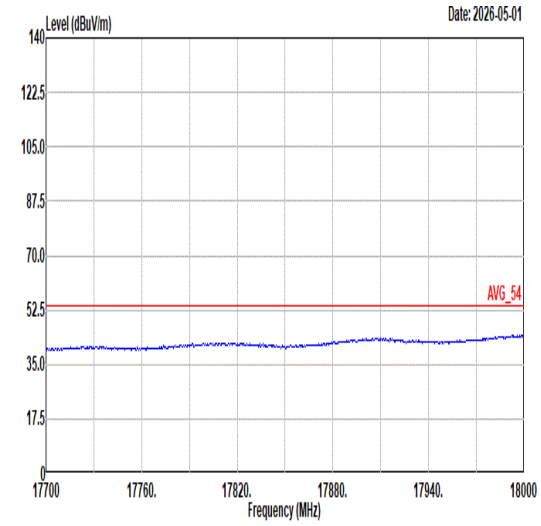
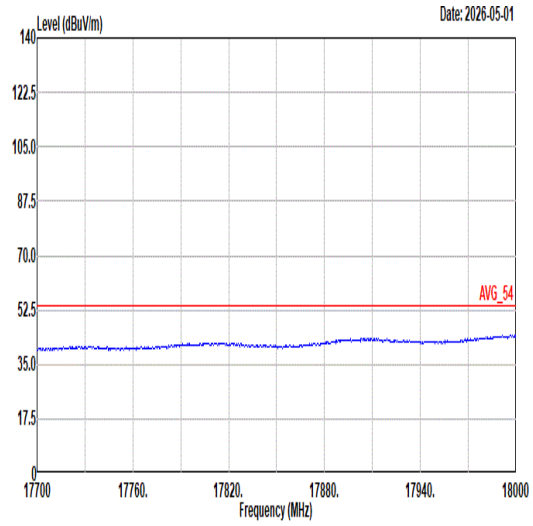
Mode	44	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE GSFK_CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2323.39 54.00 74.00 -20.00 44.14 27.40 6.68 34.25 10.03 123 155 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 99.10 ------ ------ 88.75 27.60 6.86 34.14 10.03 123 155 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz 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 2354.85 44.05 54.00 -9.95 34.16 27.35 6.73 34.22 10.03 123 155 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz 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 98.62 ------ ------ 88.27 27.60 6.86 34.14 10.03 123 155 Average

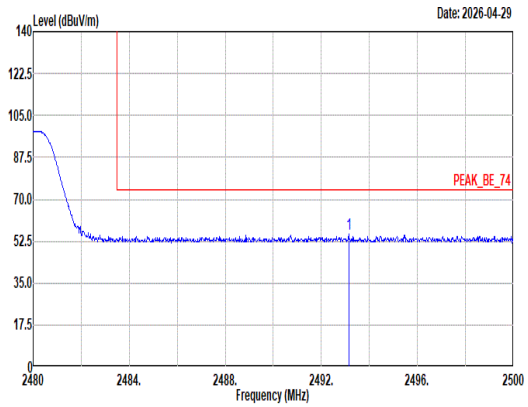
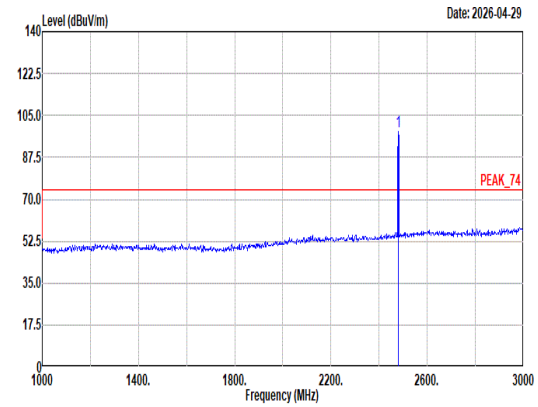
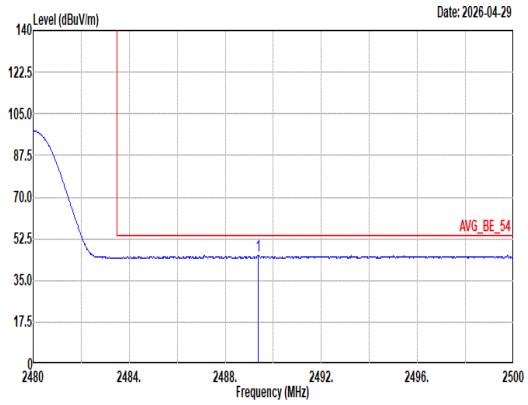
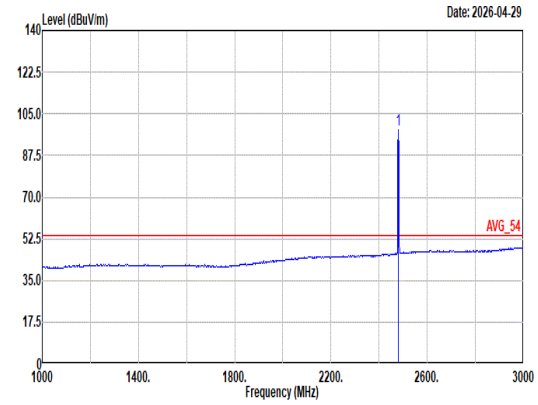
Mode	44	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE GSFK_CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.34 54.67 74.00 -19.33 43.68 28.09 6.95 34.08 10.03 123 155 Peak	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz 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 2490.16 45.27 54.00 -8.73 34.39 28.00 6.94 34.09 10.03 123 155 Average	Blank

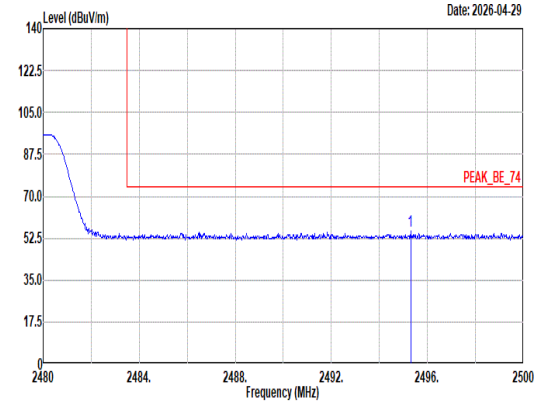
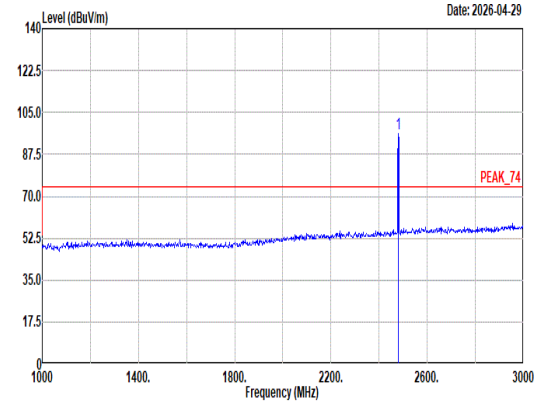
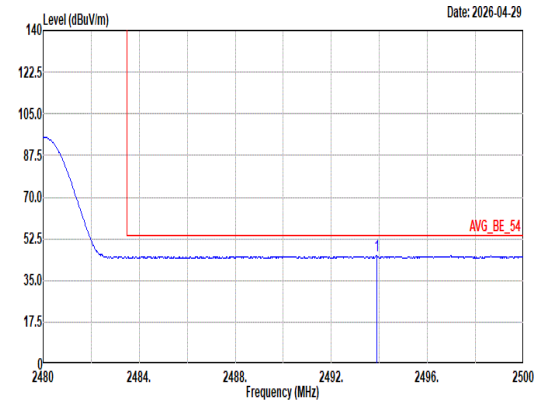
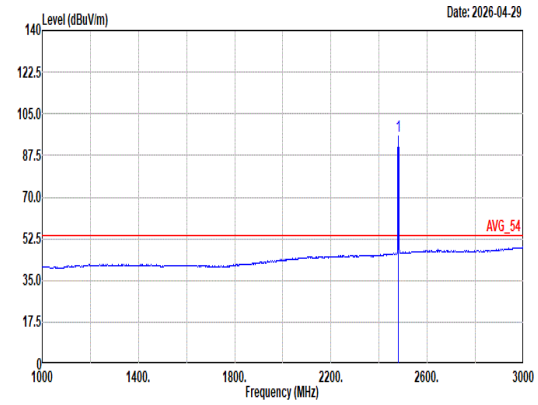
Mode	44	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE GSFK_CH19_2440MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2344.19 53.79 74.00 -20.21 43.88 27.40 6.71 34.23 10.03 385 114 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 95.23 ------ ------ 84.88 27.60 6.86 34.14 10.03 385 114 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:2.700kHz 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 2346.79 44.09 54.00 -9.91 34.18 27.40 6.71 34.23 10.03 385 114 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:2.700kHz 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 94.72 ------ ------ 84.37 27.60 6.86 34.14 10.03 385 114 Average

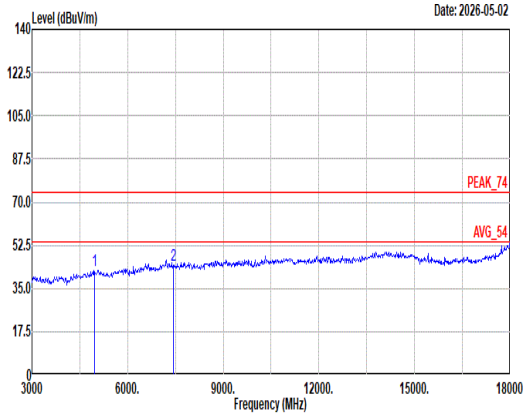
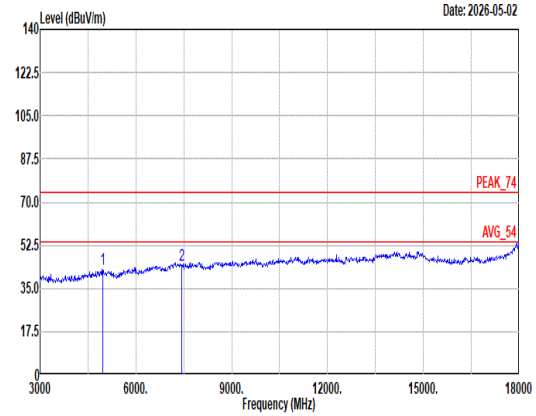
Mode	44	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE GSFK_CH19_2440MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2495.98 55.47 74.00 -18.53 44.52 28.06 6.94 34.08 10.03 385 114 Peak	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:2.700kHz 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 2496.94 45.10 54.00 -8.90 34.13 28.07 6.95 34.08 10.03 385 114 Average	Blank

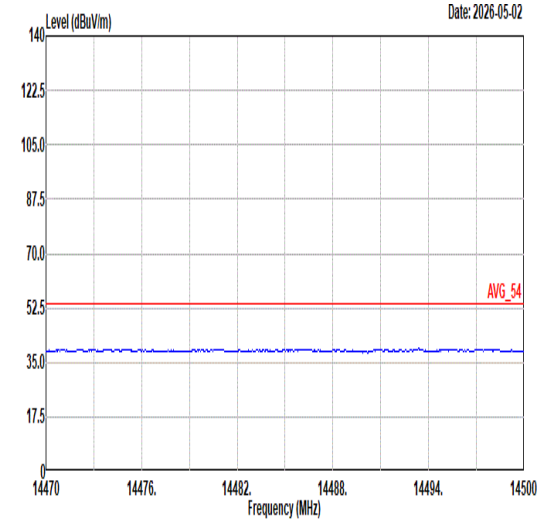
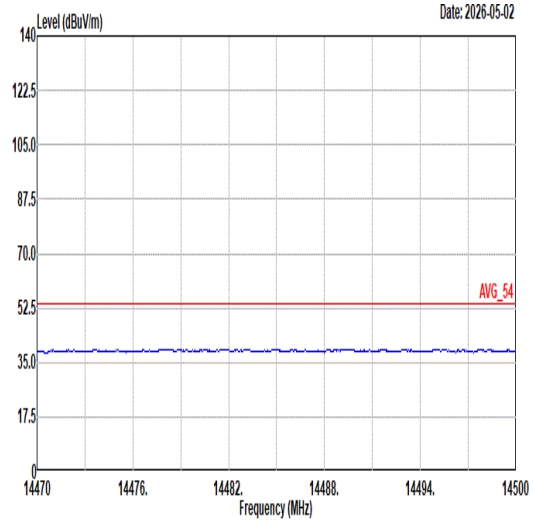
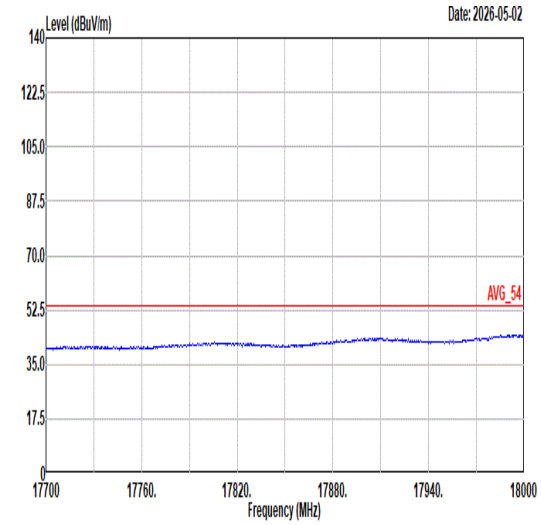
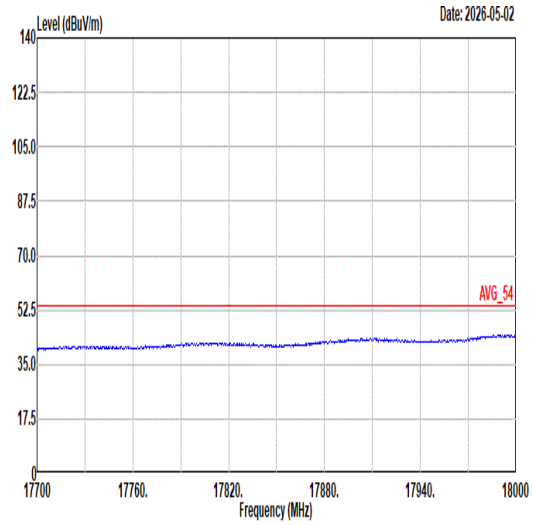
Mode	44	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4880.00 41.64 74.00 -32.36 52.69 32.84 11.39 55.88 0.60 -- -- Peak 2 7320.00 44.98 74.00 -29.02 50.54 37.10 13.39 56.45 0.40 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 41.90 74.00 -32.10 52.95 32.84 11.39 55.88 0.60 -- -- Peak 2 7320.00 45.32 74.00 -28.68 50.88 37.10 13.39 56.45 0.40 -- -- Peak

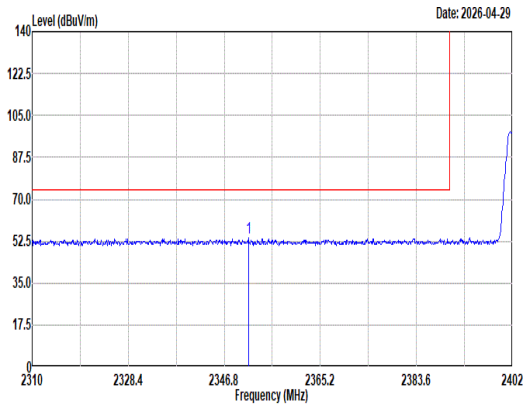
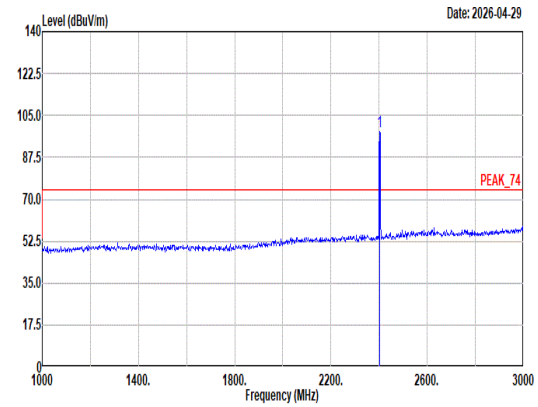
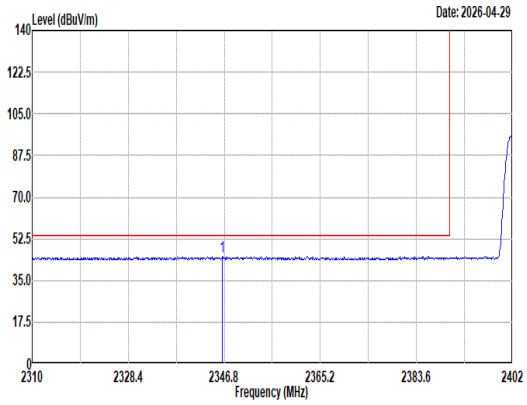
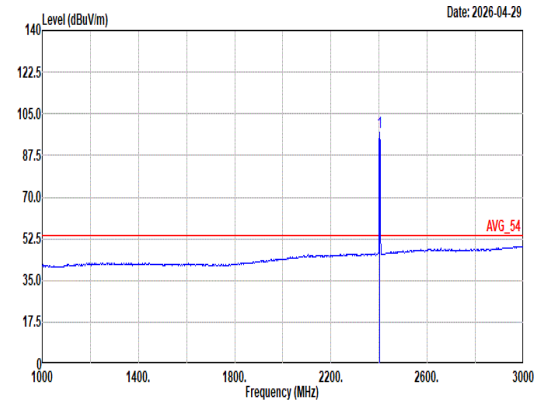
Mode	44	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL

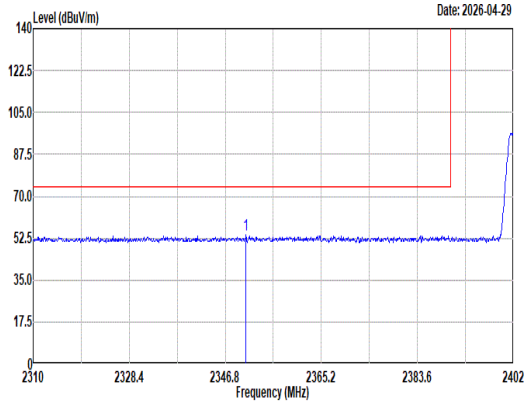
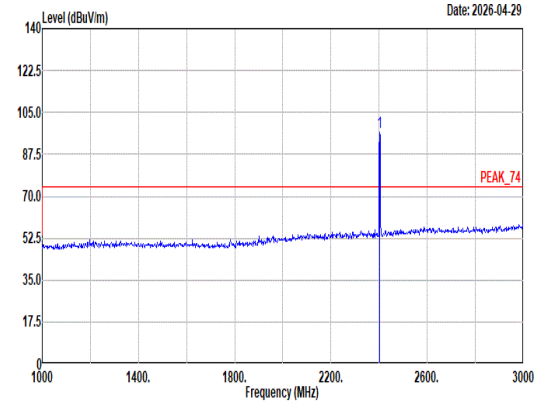
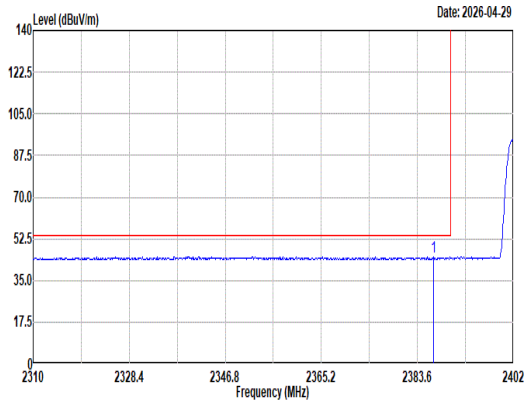
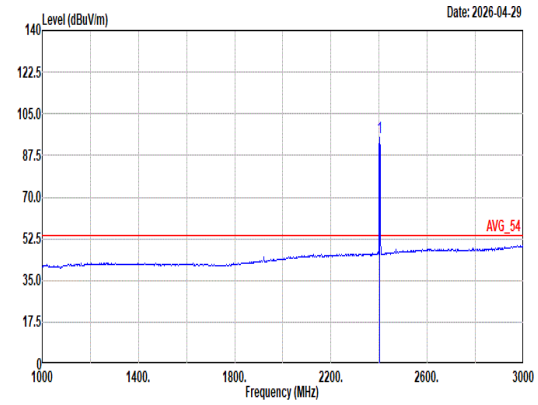
Mode	45	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2493.14 55.34 74.00 -18.66 44.43 28.03 6.94 34.09 10.03 198 184 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 98.52 ------ ------ 87.77 27.90 6.92 34.10 10.03 198 184 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz 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 2489.36 45.29 54.00 -8.71 34.43 27.99 6.93 34.09 10.03 198 184 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz 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 98.01 ------ ------ 87.26 27.90 6.92 34.10 10.03 198 184 Average

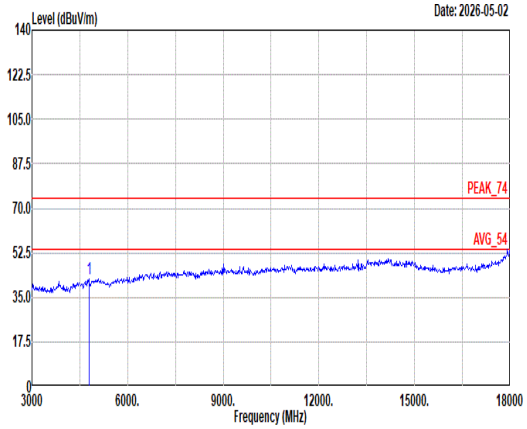
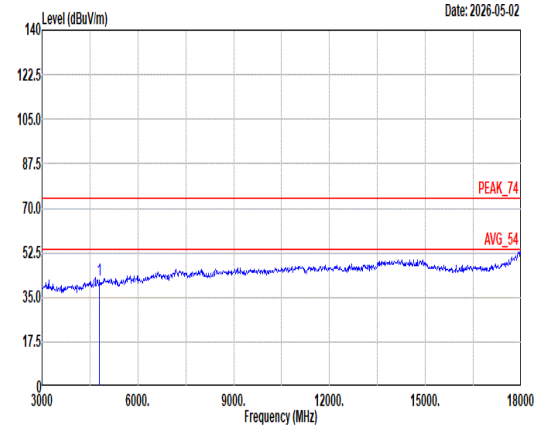
Mode	45	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2495.30 55.26 74.00 -18.74 44.32 28.05 6.94 34.08 10.03 397 164 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 95.89 ------ ------ 85.14 27.90 6.92 34.10 10.03 397 164 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:2.700kHz 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 2493.88 45.26 54.00 -8.74 34.34 28.04 6.94 34.09 10.03 397 164 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:2.700kHz 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 95.40 ------ ------ 84.65 27.90 6.92 34.10 10.03 397 164 Average

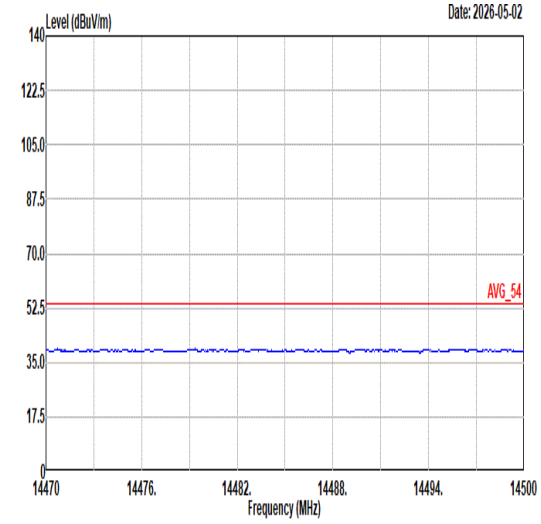
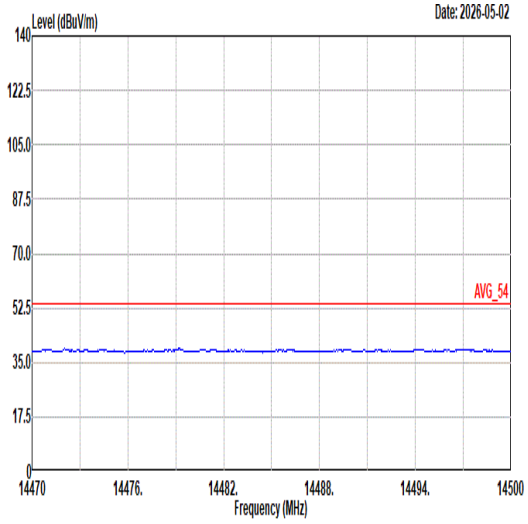
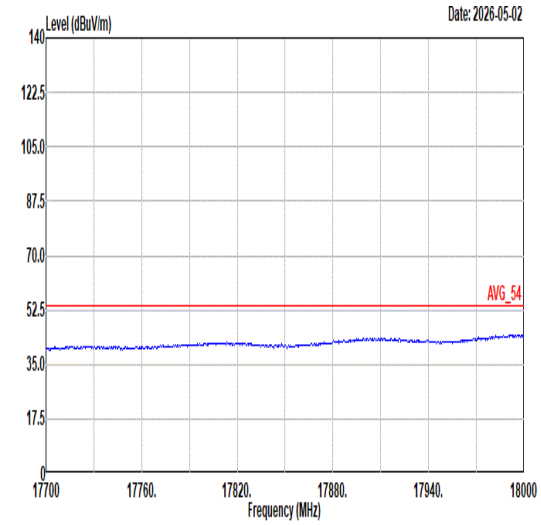
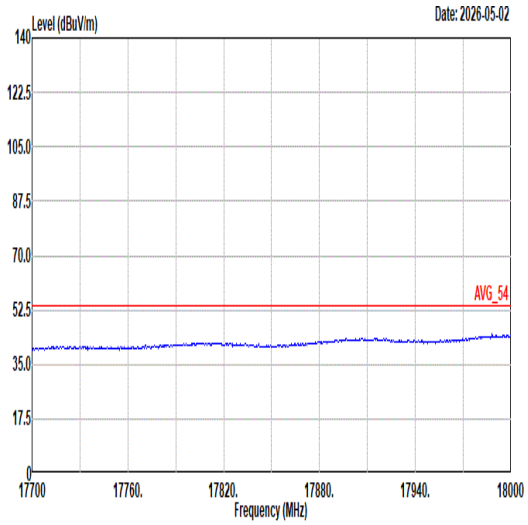
Mode	45	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4960.00 42.17 74.00 -31.83 52.89 33.44 11.16 55.91 0.59 -- -- Peak 2 7440.00 44.45 74.00 -29.55 50.27 36.74 13.51 56.49 0.42 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 42.74 74.00 -31.26 53.46 33.44 11.16 55.91 0.59 -- -- Peak 2 7440.00 44.41 74.00 -29.59 50.23 36.74 13.51 56.49 0.42 -- -- Peak

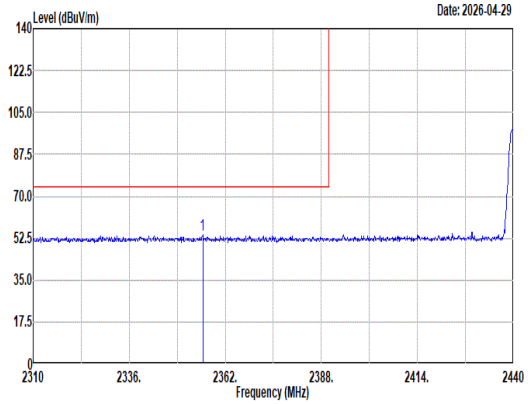
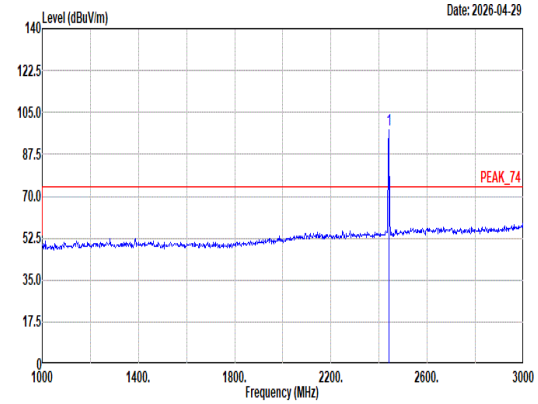
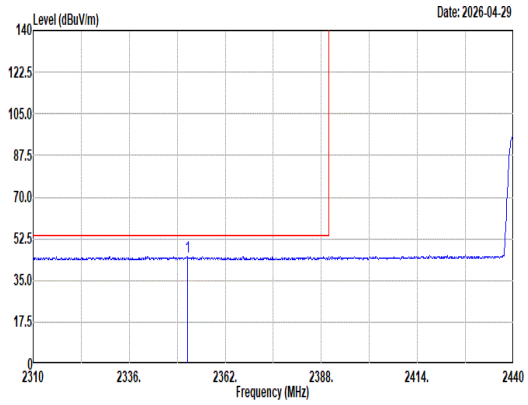
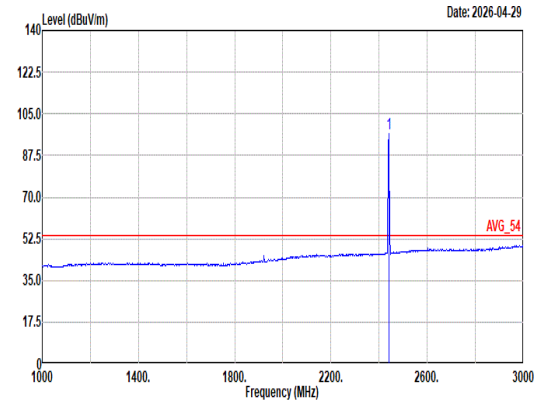
Mode	45	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL

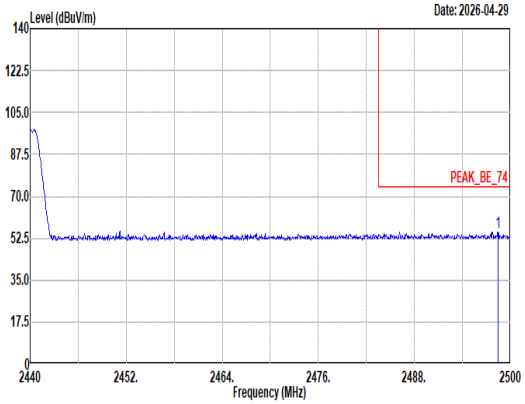
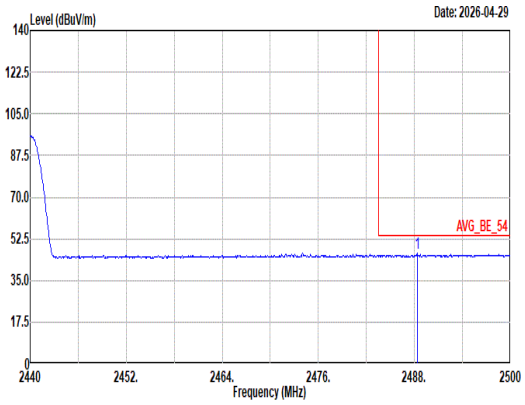
Mode	46	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK _CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2351.40 53.89 74.00 -20.11 43.98 27.39 6.72 34.23 10.03 201 317 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 98.33 ------ ------ 88.28 27.40 6.80 34.18 10.03 201 317 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:5.100kHz 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 2346.43 45.04 54.00 -8.96 35.13 27.40 6.71 34.23 10.03 201 317 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:5.100kHz 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 96.95 ------ ------ 86.90 27.40 6.80 34.18 10.03 201 317 Average

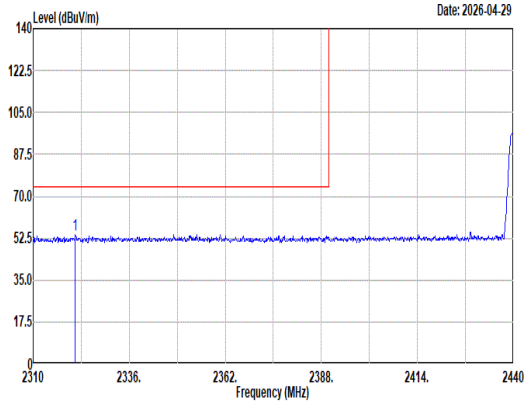
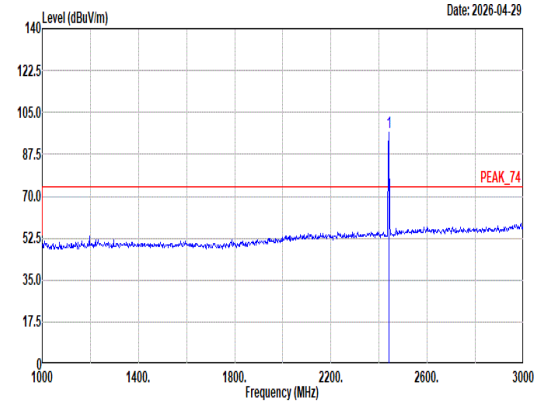
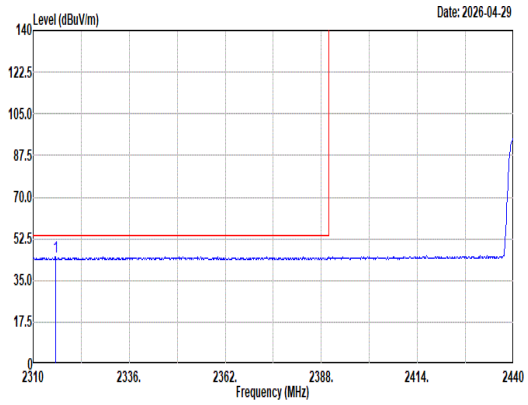
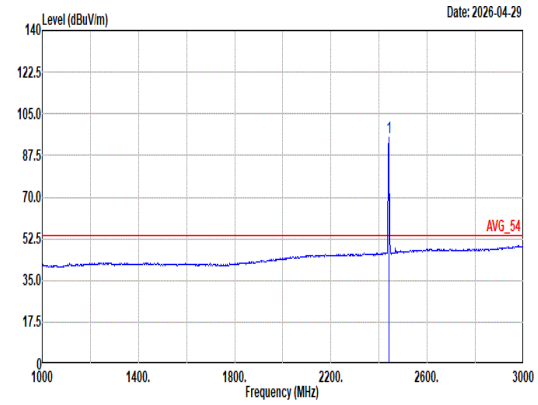
Mode	46	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK _CH00_2402MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2350.76 53.79 74.00 -20.21 43.88 27.39 6.72 34.23 10.03 210 250 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 96.47 ------ ------ 86.42 27.40 6.80 34.18 10.03 210 250 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:5.100kHz 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 2386.73 45.07 54.00 -8.93 35.08 27.37 6.78 34.19 10.03 210 250 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:5.100kHz 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 95.11 ------ ------ 85.06 27.40 6.80 34.18 10.03 210 250 Average

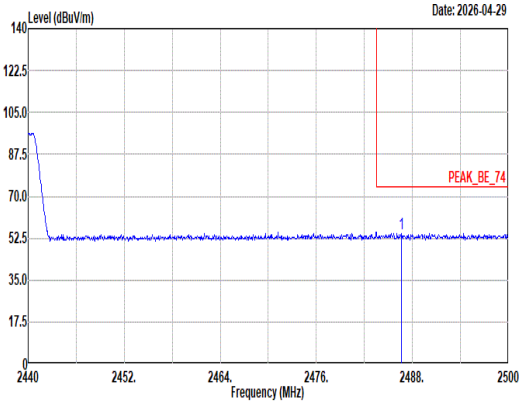
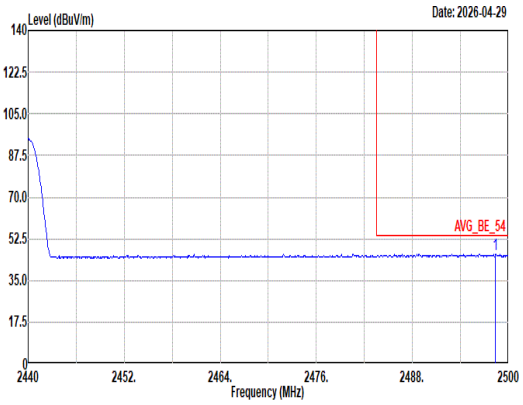
Mode	46	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK _CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4804.00 42.20 74.00 -31.80 53.50 32.32 11.61 55.85 0.62 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 41.64 74.00 -32.36 52.94 32.32 11.61 55.85 0.62 -- -- Peak

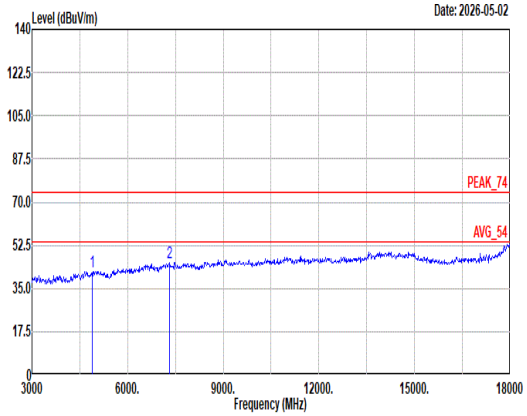
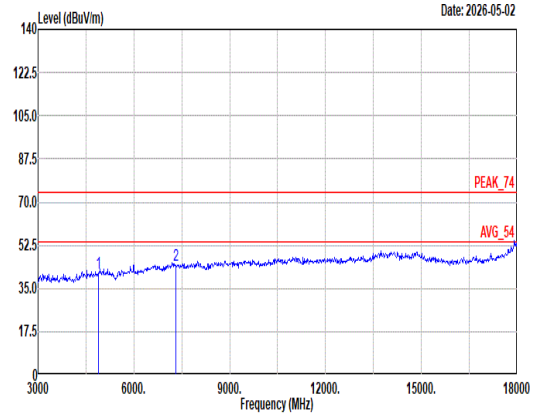
Mode	46	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK _CH00_2402MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL

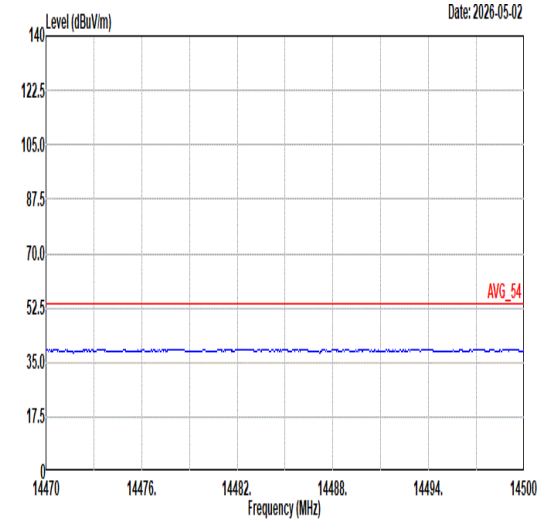
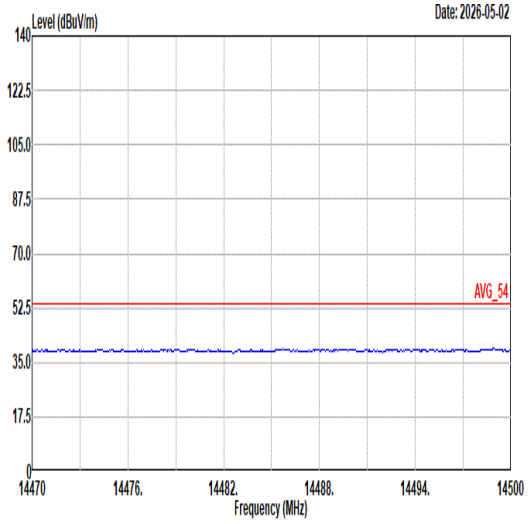
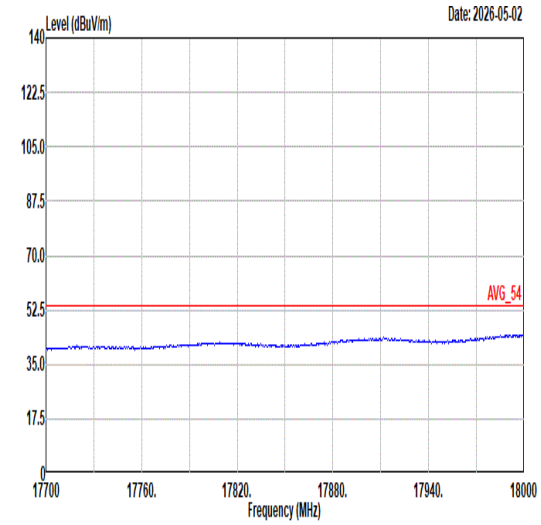
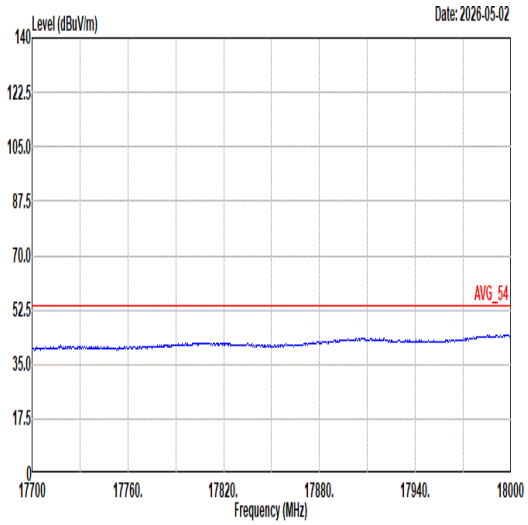
Mode	47	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2355.89 54.00 74.00 -20.00 44.12 27.34 6.73 34.22 10.03 200 321 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 97.89 ------ ------ 87.54 27.60 6.86 34.14 10.03 200 321 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:5.100kHz 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 2351.73 44.90 54.00 -9.10 35.00 27.38 6.72 34.23 10.03 200 321 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:5.100kHz 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 96.51 ------ ------ 86.16 27.60 6.86 34.14 10.03 200 321 Average

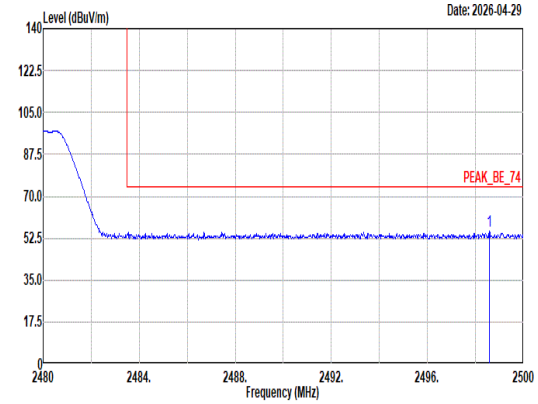
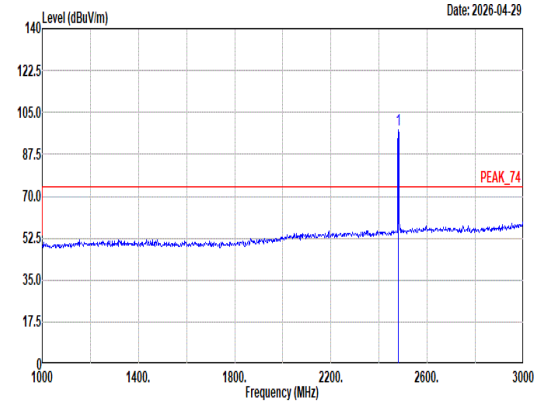
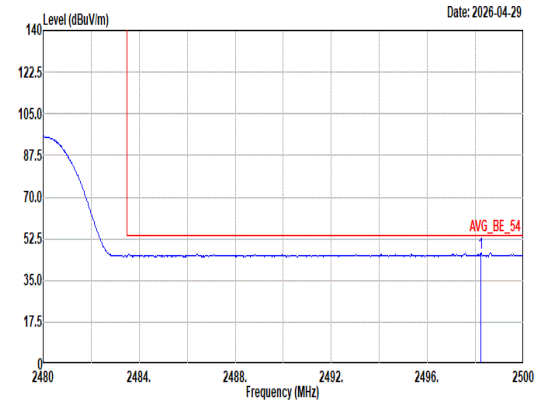
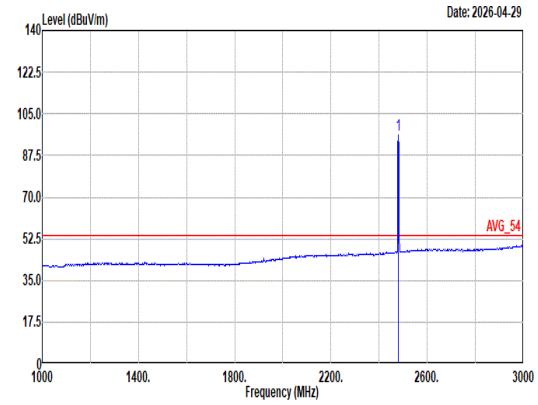
Mode	47	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.44 55.18 74.00 -18.82 44.20 28.08 6.95 34.08 10.03 200 321 Peak	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:5.100kHz 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 2488.36 46.26 54.00 -7.74 35.41 27.98 6.93 34.09 10.03 200 321 Average	Blank

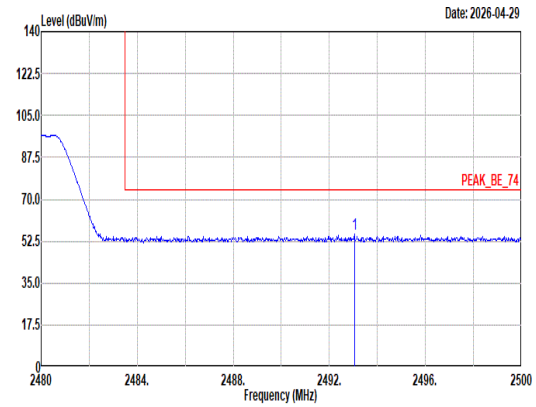
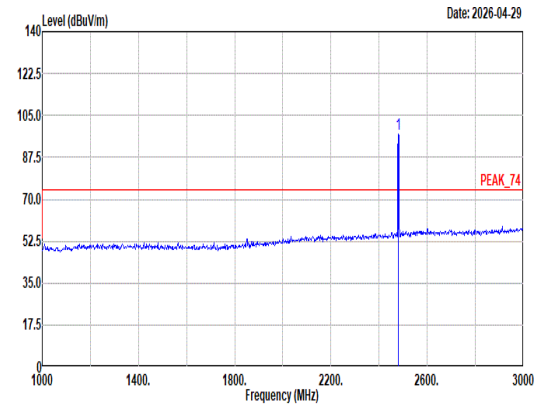
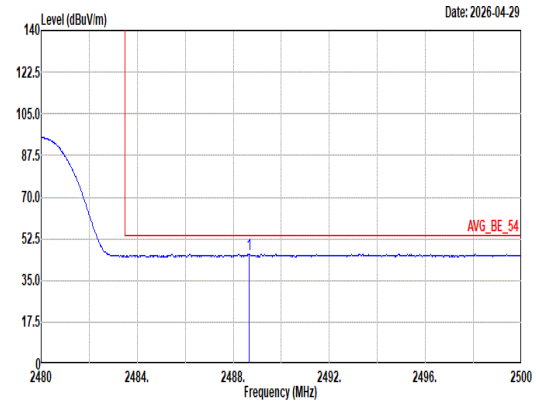
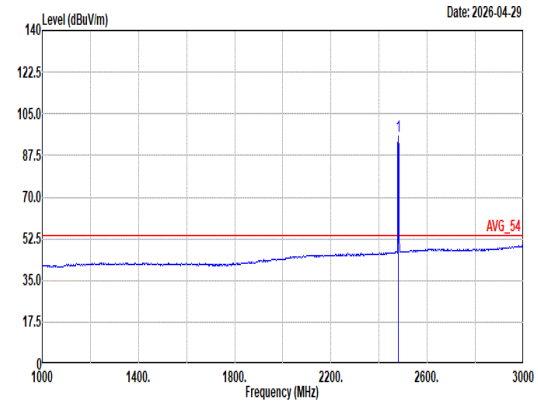
Mode	47	
	Band Edge - L	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2321.44 53.83 74.00 -20.17 43.98 27.40 6.67 34.25 10.03 225 279 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 96.54 ------ ------ 86.19 27.60 6.86 34.14 10.03 225 279 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:5.100kHz 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 2316.11 44.99 54.00 -9.01 35.15 27.40 6.67 34.26 10.03 225 279 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:5.100kHz 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 95.15 ------ ------ 84.80 27.60 6.86 34.14 10.03 225 279 Average

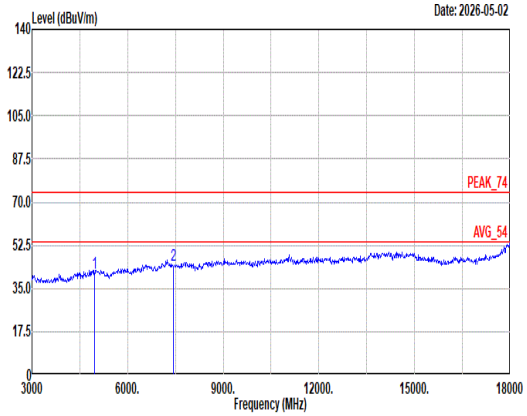
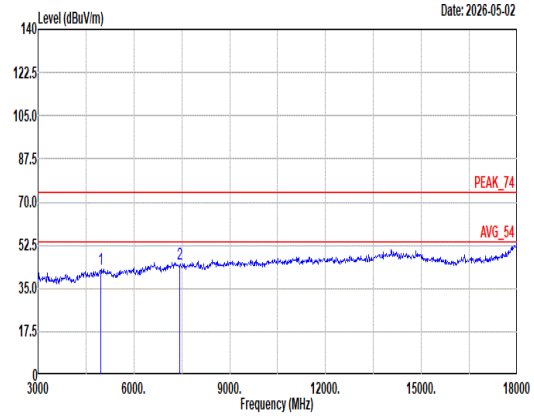
Mode	47	
	Band Edge - R	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2486.62 54.60 74.00 -19.40 43.76 27.97 6.93 34.09 10.03 225 279 Peak	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:5.100kHz 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 2498.38 46.21 54.00 -7.79 35.23 28.08 6.95 34.08 10.03 225 279 Average	Blank

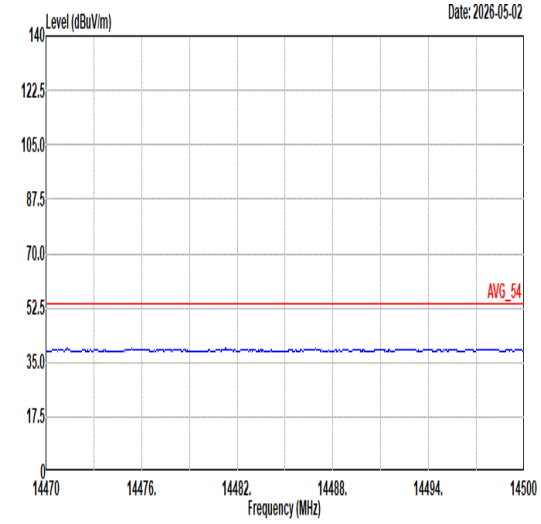
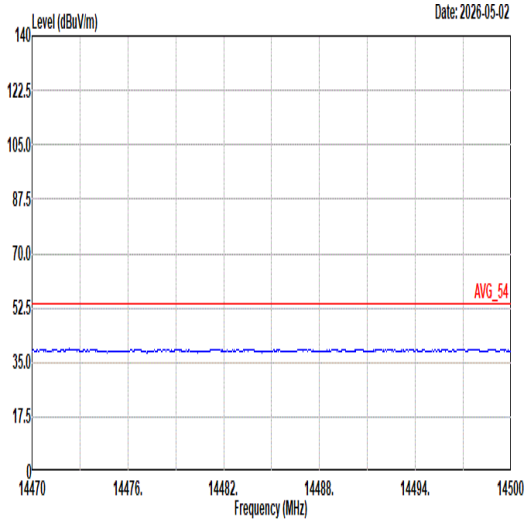
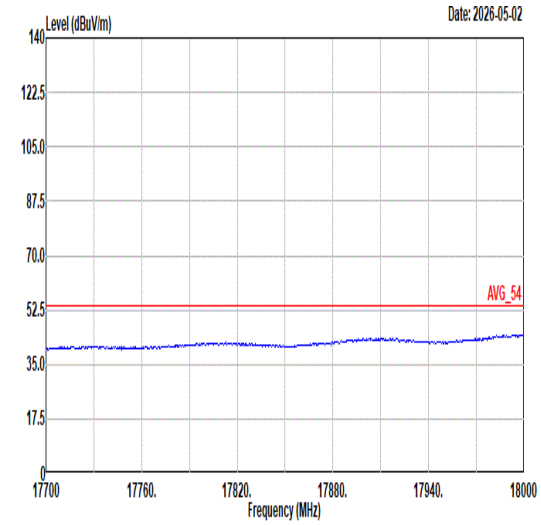
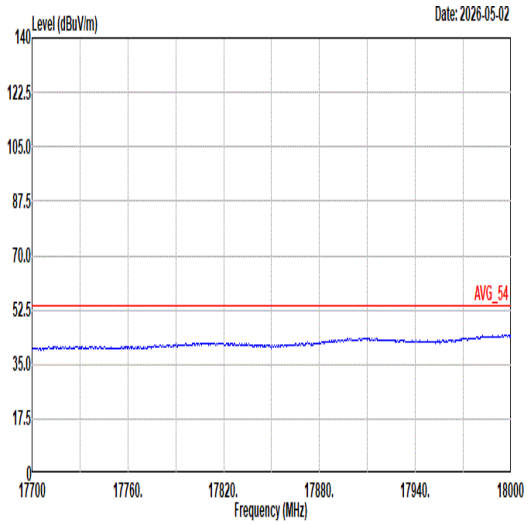
Mode	47	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4880.00 41.79 74.00 -32.21 52.84 32.84 11.39 55.88 0.60 -- -- Peak 2 7320.00 45.22 74.00 -28.78 50.78 37.10 13.39 56.45 0.40 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 41.03 74.00 -32.97 52.08 32.84 11.39 55.88 0.60 -- -- Peak 2 7320.00 44.38 74.00 -29.62 49.94 37.10 13.39 56.45 0.40 -- -- Peak

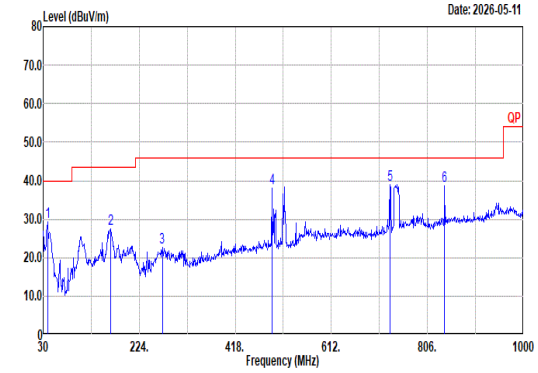
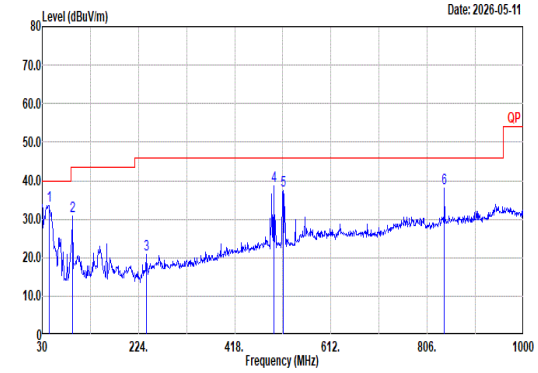
Mode	47	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK _CH19_2440MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL

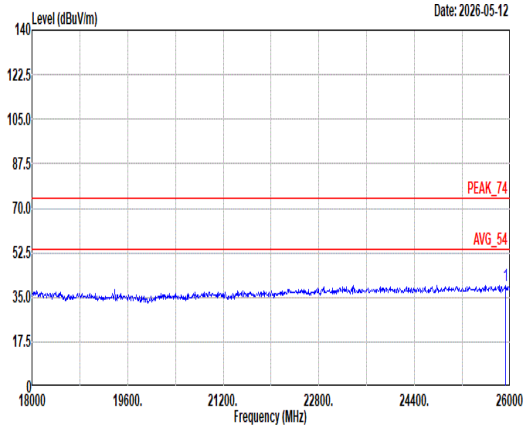
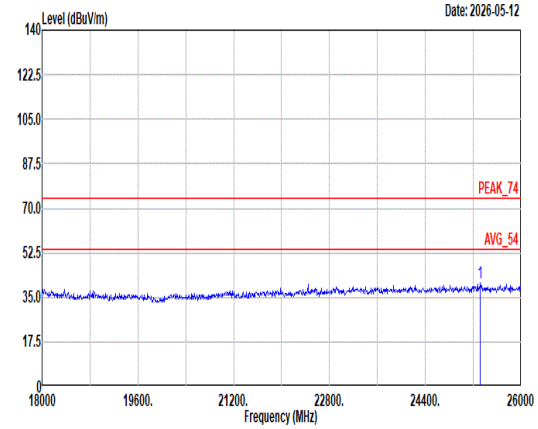
Mode	48	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.58 55.23 74.00 -18.77 44.24 28.09 6.95 34.08 10.03 192 309 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 97.63 ------ ------ 86.88 27.90 6.92 34.10 10.03 192 309 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:5.100kHz 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 2498.22 46.44 54.00 -7.56 35.46 28.08 6.95 34.08 10.03 192 309 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL : RBW:1000.000kHz VBW:5.100kHz 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 96.23 ------ ------ 85.48 27.90 6.92 34.10 10.03 192 309 Average

Mode	48	
	Band Edge	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-250702 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 2493.04 55.54 74.00 -18.46 44.63 28.03 6.94 34.09 10.03 253 260 Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 97.16 ------ ------ 86.41 27.90 6.92 34.10 10.03 253 260 Peak
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:5.100kHz 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 2488.66 46.22 54.00 -7.78 35.36 27.99 6.93 34.09 10.03 253 260 Average	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL : RBW:1000.000kHz VBW:5.100kHz 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 95.75 ------ ------ 85.00 27.90 6.92 34.10 10.03 253 260 Average

Mode	48	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 41.33 74.00 -32.67 52.05 33.44 11.16 55.91 0.59 -- -- Peak 2 7440.00 44.35 74.00 -29.65 50.17 36.74 13.51 56.49 0.42 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 3m 9120D-02114-250702 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 42.65 74.00 -31.35 53.37 33.44 11.16 55.91 0.59 -- -- Peak 2 7440.00 44.66 74.00 -29.34 50.48 36.74 13.51 56.49 0.42 -- -- Peak

Mode	48	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-250702 VERTICAL

Mode	49	
	LF	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Vertical
QP/ Peak	 Site : 03CH12-HY Condition: QP 3m Bilog_37059 & 01_251126 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 38.73 29.25 40.00 -10.75 38.41 20.21 0.74 30.17 0.06 -- -- Peak 2 165.80 27.42 43.50 -16.08 39.56 16.13 1.66 30.05 0.12 -- -- Peak 3 270.56 22.50 46.00 -23.50 31.09 19.02 2.17 29.90 0.12 -- -- Peak 4 491.72 38.11 46.00 -7.89 40.48 23.93 2.96 29.45 0.19 -- -- Peak 5 730.34 38.96 46.00 -7.04 36.35 27.81 3.66 29.10 0.24 -- -- Peak 6 840.92 38.56 46.00 -7.44 34.36 28.97 3.85 28.84 0.22 -- -- Peak	 Site : 03CH12-HY Condition: QP 3m Bilog_37059 & 01_251126 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 43.58 33.62 40.00 -6.38 45.25 17.69 0.80 30.19 0.07 -- -- Peak 2 91.11 30.84 43.50 -12.66 44.60 15.13 1.18 30.16 0.09 -- -- Peak 3 239.52 20.77 46.00 -25.23 31.25 17.32 2.02 29.95 0.13 -- -- Peak 4 497.54 38.57 46.00 -7.43 40.88 23.97 2.97 29.44 0.19 -- -- Peak 5 515.97 37.49 46.00 -8.51 39.46 24.21 3.03 29.41 0.20 -- -- Peak 6 840.92 37.99 46.00 -8.01 33.79 28.97 3.85 28.84 0.22 -- -- Peak

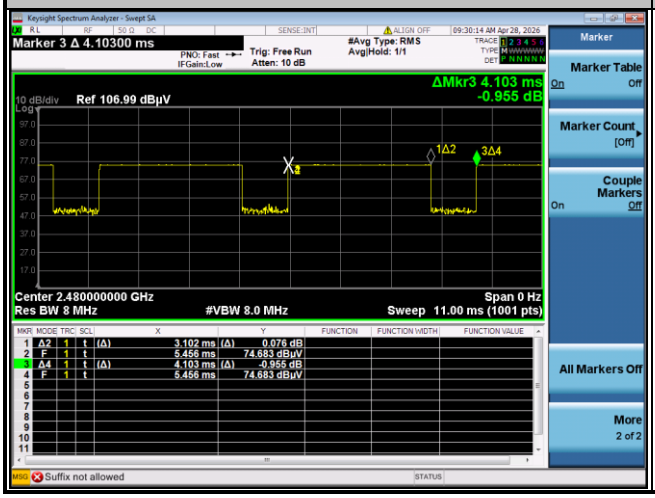
Mode	50	
	SHF	
	2400-2483.5_Bluetooth-LE GSFK_CH39_2480MHz	
ANT	7	
Pol.	Horizontal	Vertical
Peak	 Site : 03CH12-HY Condition: PEAK_74 1m BBHA9170_1223_250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 25928.00 39.88 74.00 -34.12 39.73 39.26 23.54 53.11 -9.54 -- -- Peak	 Site : 03CH12-HY Condition: PEAK_74 1m BBHA9170_1223_250702 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 25320.00 40.58 74.00 -33.42 40.73 39.40 23.19 53.20 -9.54 -- -- Peak

Appendix D. Duty Cycle Plots

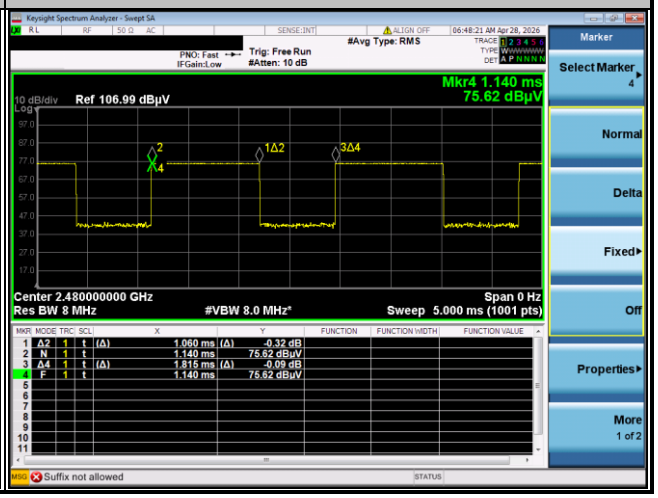
Antenna	Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
Ant 6	Bluetooth - LE for 125Kbps	75.60	3102	0.32	0.33kHz
Ant 6	Bluetooth - LE for 500Kbps	58.40	1060	0.94	1kHz
Ant 6	Bluetooth - LE for 1Mbps	50.33	380	2.63	2.7kHz
Ant 6	Bluetooth - LE for 2Mbps	37.38	200	5.00	5.1kHz
Ant 7	Bluetooth - LE for 125Kbps	75.67	3113	0.32	0.33kHz
Ant 7	Bluetooth - LE for 500Kbps	58.24	1060	0.94	1kHz
Ant 7	Bluetooth - LE for 1Mbps	50.33	380	2.63	2.7kHz
Ant 7	Bluetooth - LE for 2Mbps	37.38	200	5.00	5.1kHz

<Ant. 6>

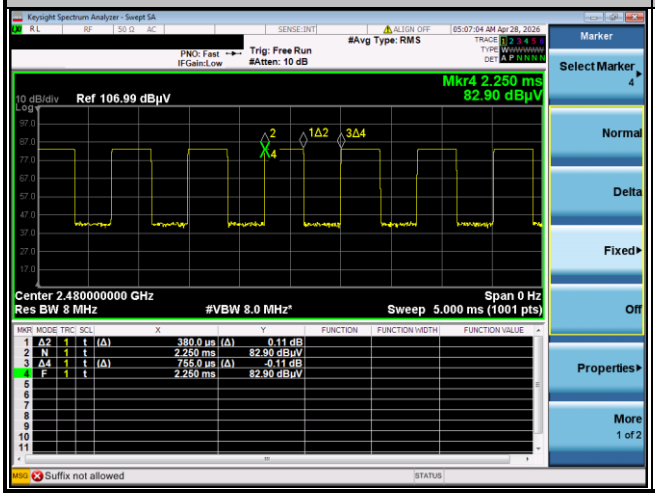
Bluetooth - LE for 125k



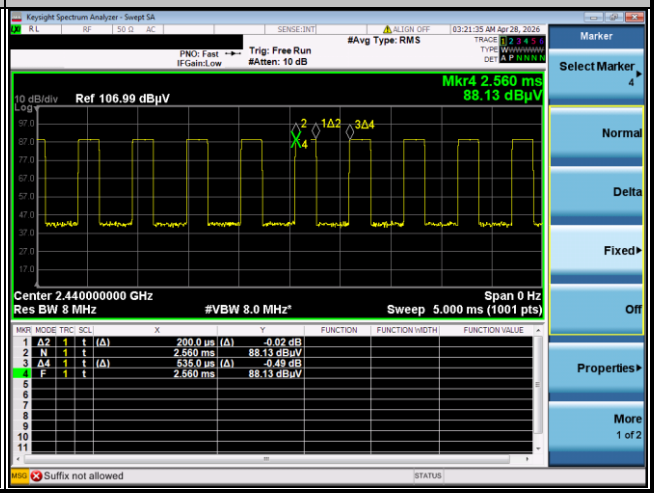
Bluetooth - LE for 500k



Bluetooth - LE for 1Mbps

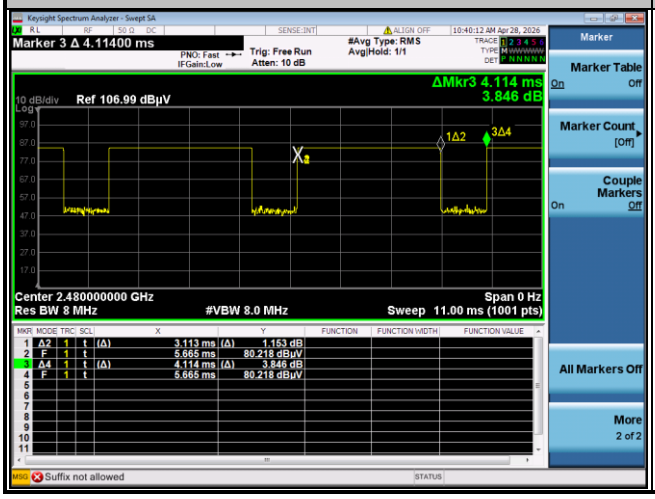


Bluetooth - LE for 2Mbps

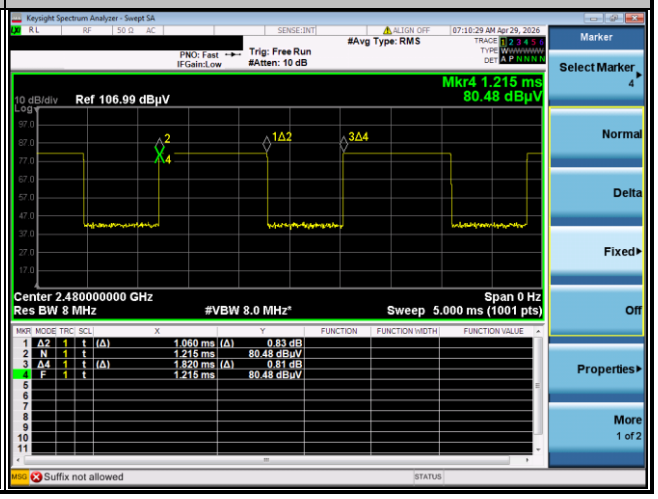


<Ant. 7>

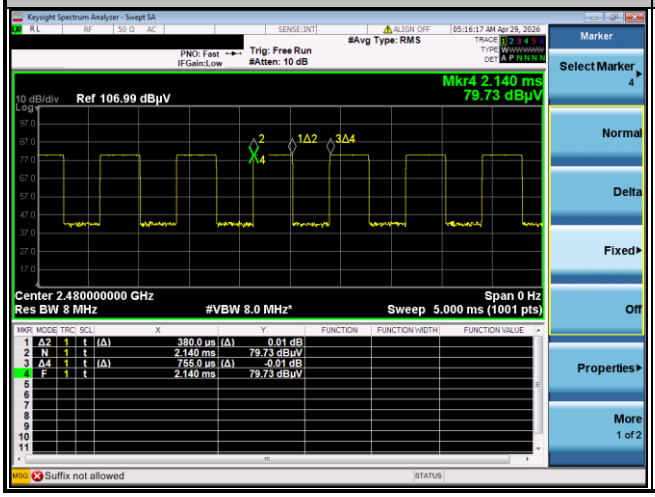
Bluetooth - LE for 125k



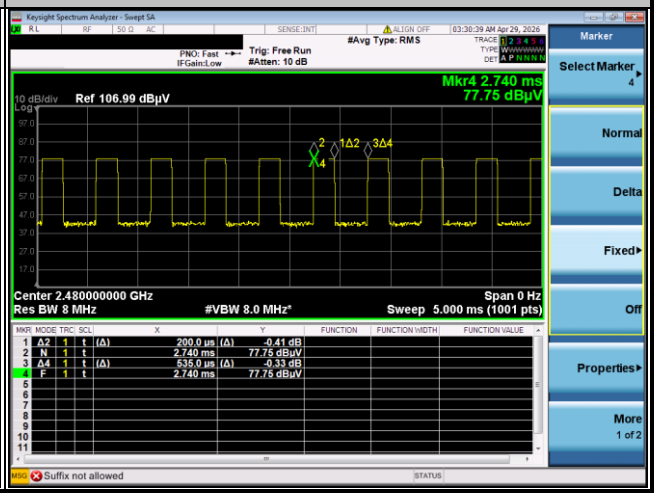
Bluetooth - LE for 500k



Bluetooth - LE for 1Mbps



Bluetooth - LE for 2Mbps



Appendix E. Spot Check Evaluation on PY7-52715J

Conducted power test configurations were selected from the worst cases identified in the reference model and tested to demonstrate the test data from reference model remains representative for the variant model.

The deviation between the spot check and the referenced values is within 1dB, therefore data referencing is justified according to the guidance in the TCB inquiry

Mode	Test Item	PY7-75158T Reference Worst mode Test Result	PY7-52715J Variant Check Test Result	Deviation	Limit (dB)
BLE	Average Output Power	9.40 dBm	8.7dBm	0.7	Deviation (ddB) < 1 dB