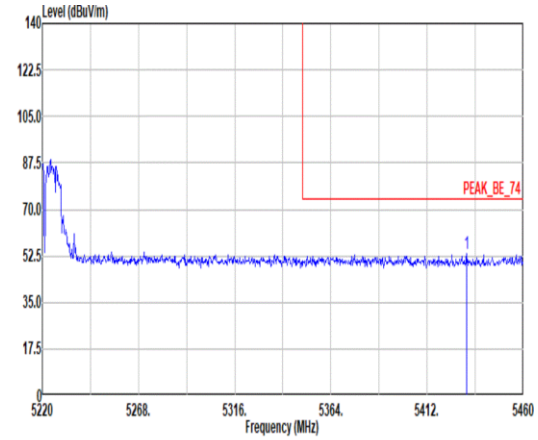
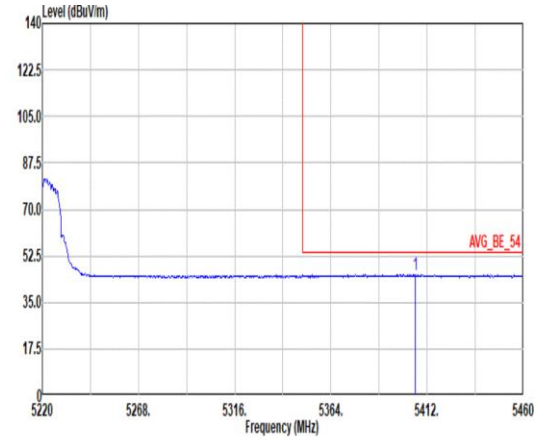
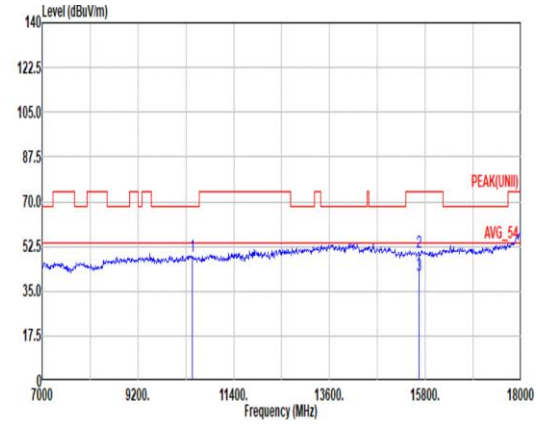
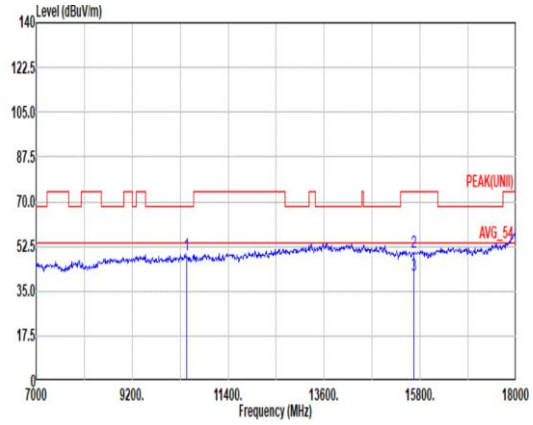
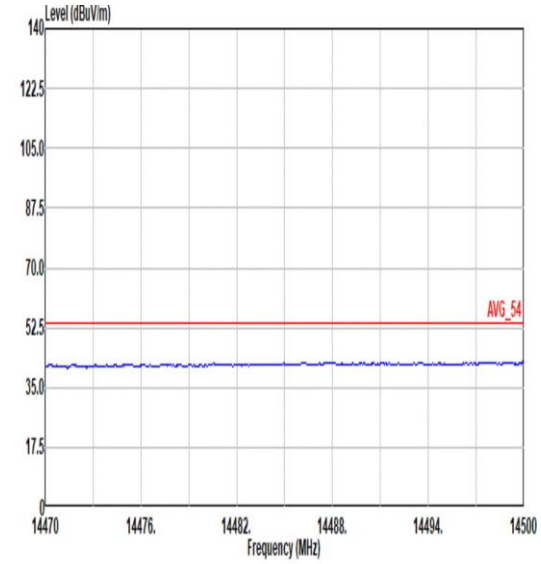
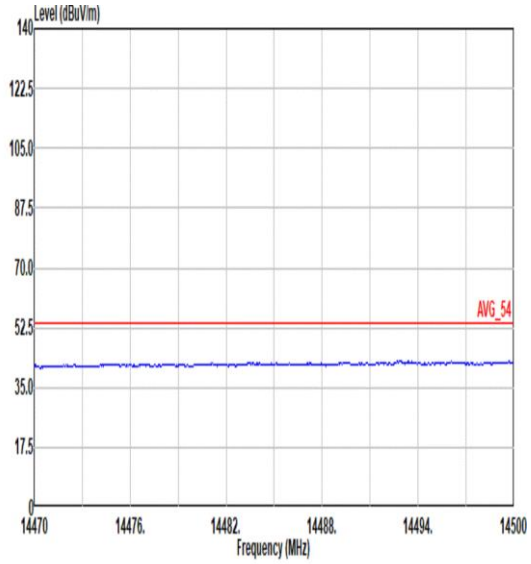
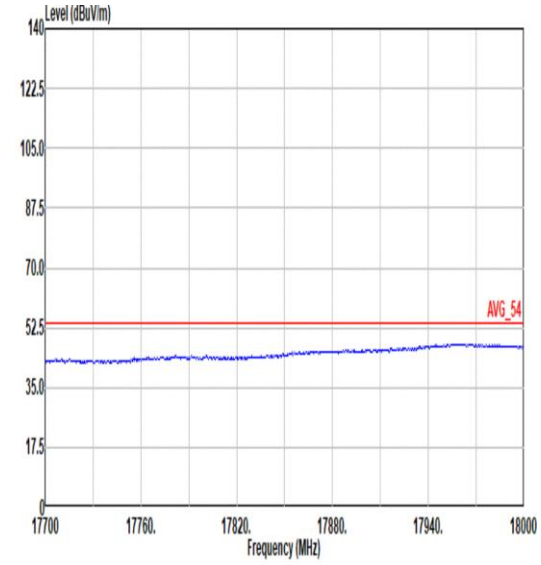
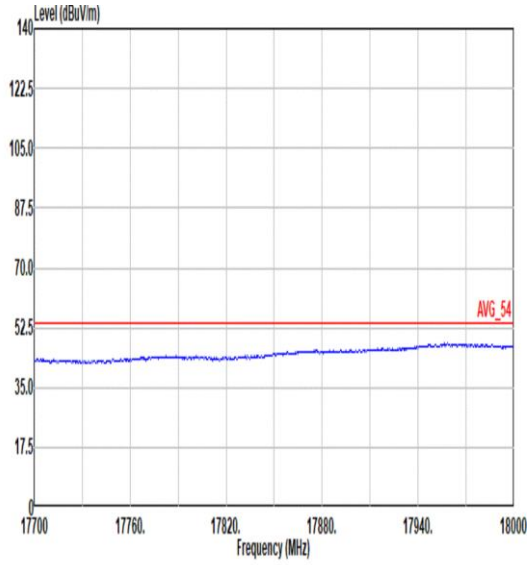
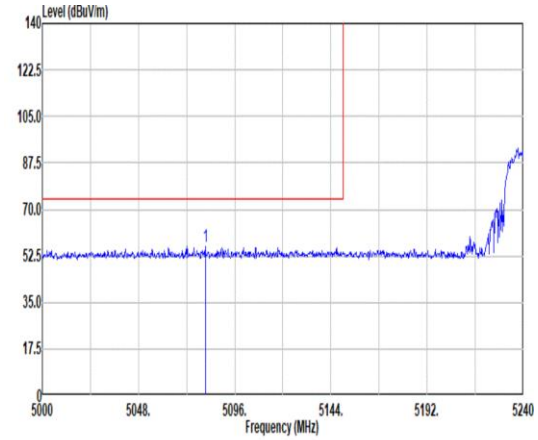
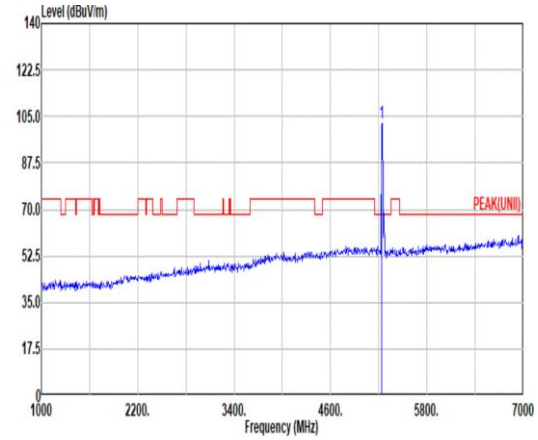
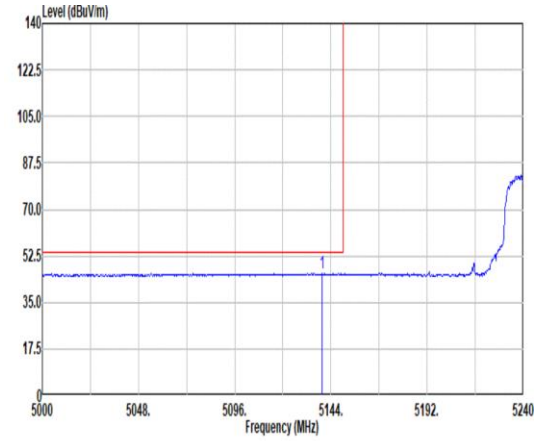
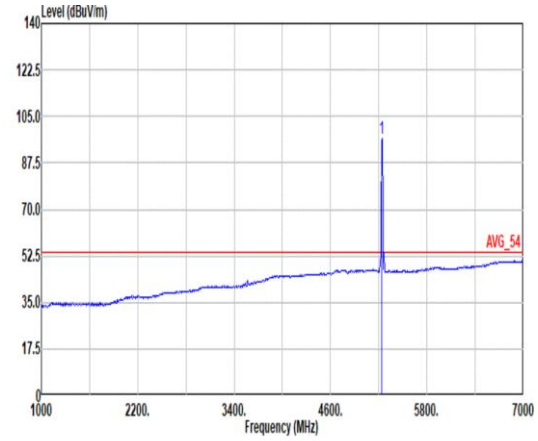
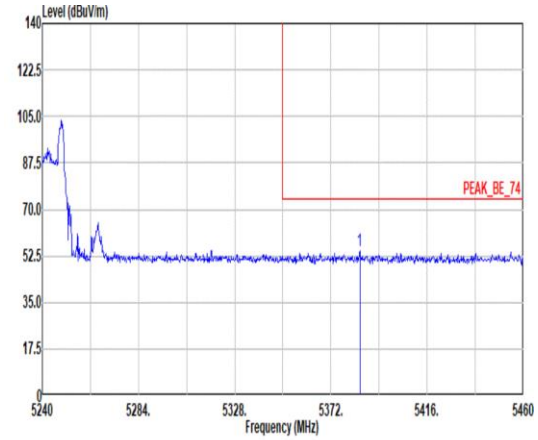
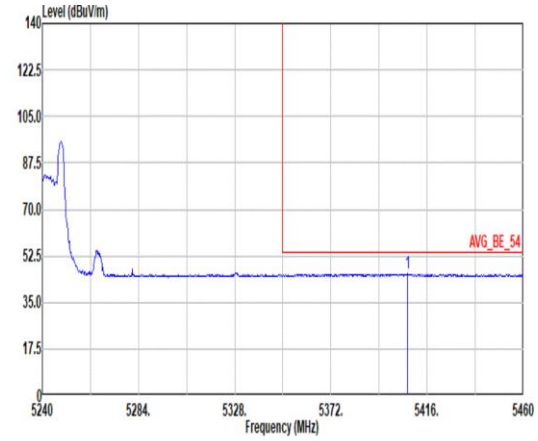
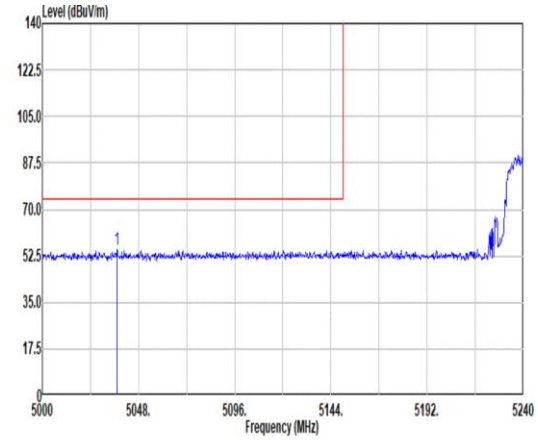
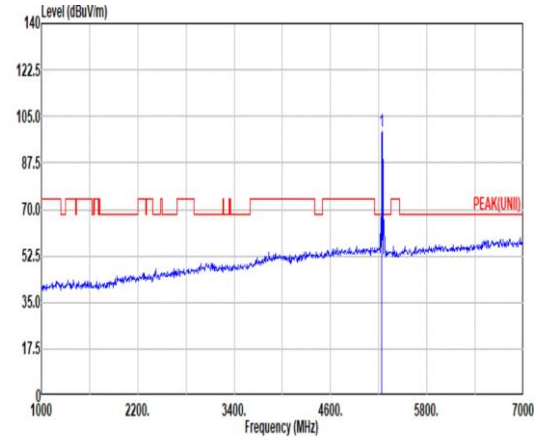
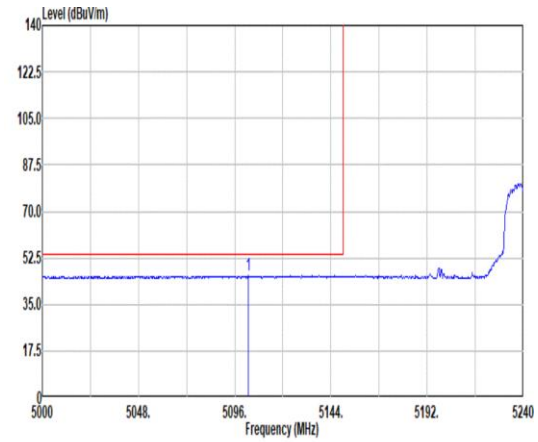
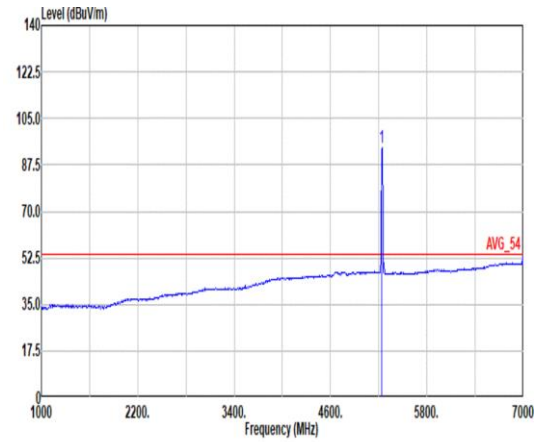
Mode	12	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE20_CH44_106/53 RU_5220MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5431.68 53.14 74.00 -20.86 41.51 33.00 11.78 33.15 0.00 299 86 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.200kHz 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 5406.24 45.45 54.00 -8.55 33.66 33.00 11.93 33.14 0.00 299 86 AVERAGE	Blank

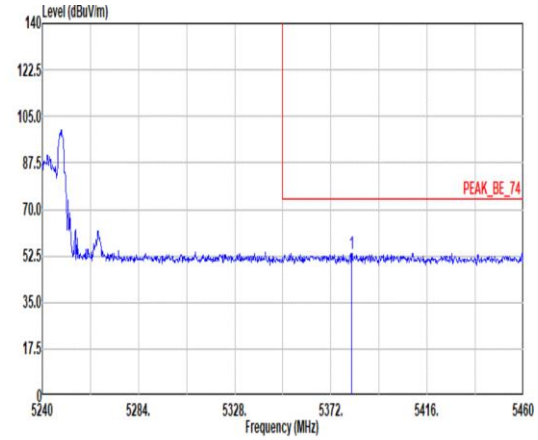
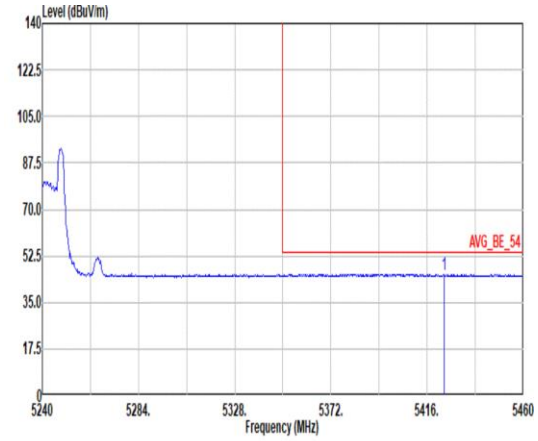
Mode	12	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE20_CH44_106/53 RU_5220MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10440.00 48.65 68.20 -19.55 60.02 38.72 17.18 67.52 0.25 -- -- PEAK 2 15660.00 50.40 74.00 -23.60 57.26 38.10 22.00 67.34 0.38 379 305 PEAK 3 15660.00 41.38 54.00 -12.62 48.24 38.10 22.00 67.34 0.38 379 305 Average	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 10440.00 49.12 68.20 -19.08 60.49 38.72 17.18 67.52 0.25 -- -- PEAK 2 15660.00 50.11 74.00 -23.89 56.97 38.10 22.00 67.34 0.38 100 277 PEAK 3 15660.00 41.10 54.00 -12.90 47.96 38.10 22.00 67.34 0.38 100 277 Average

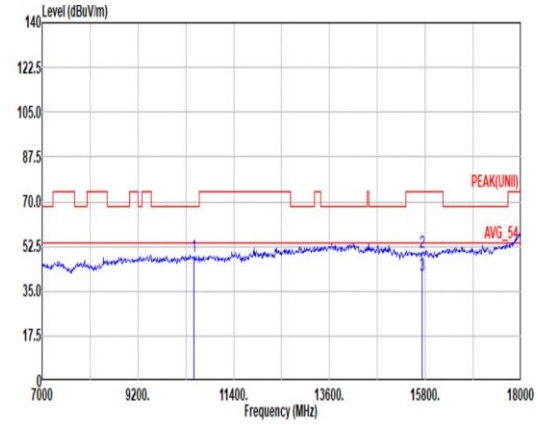
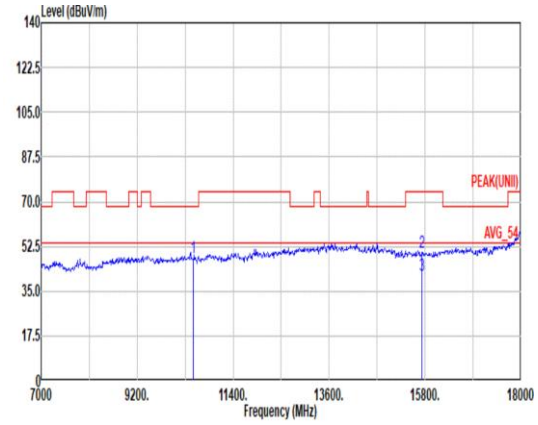
Mode	12	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE20_CH44_106/53 RU_5220MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

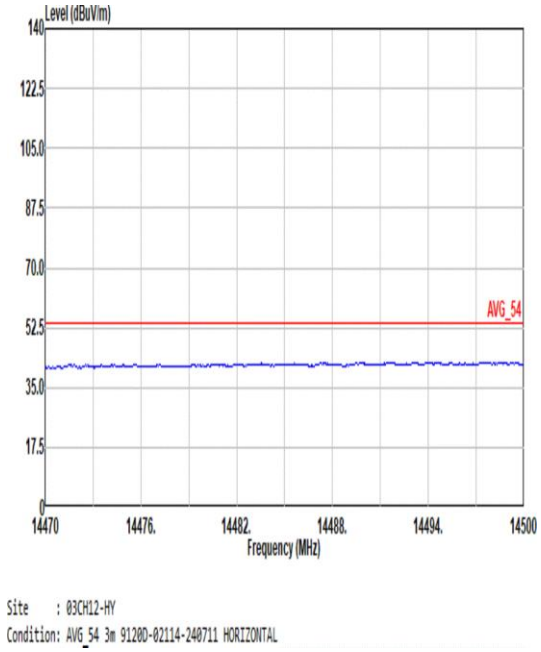
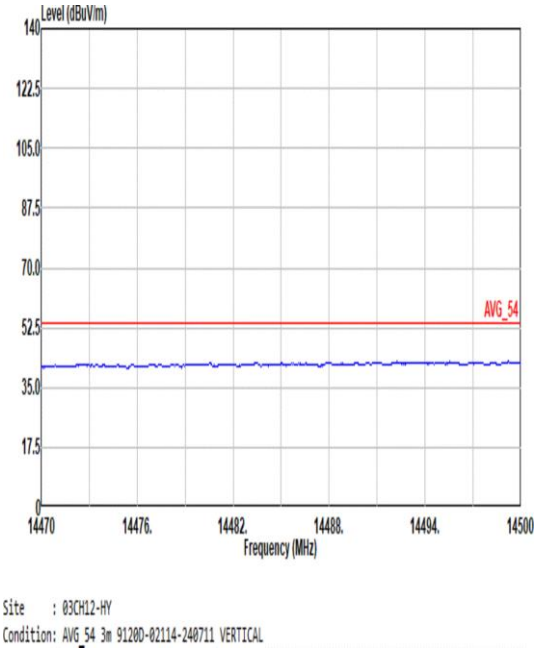
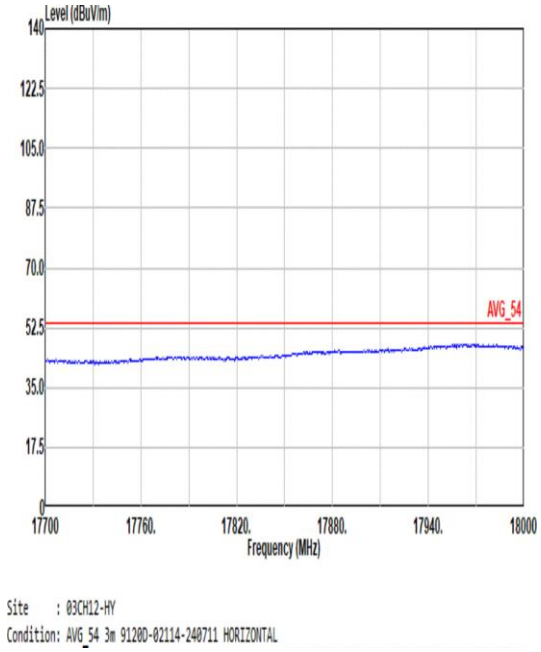
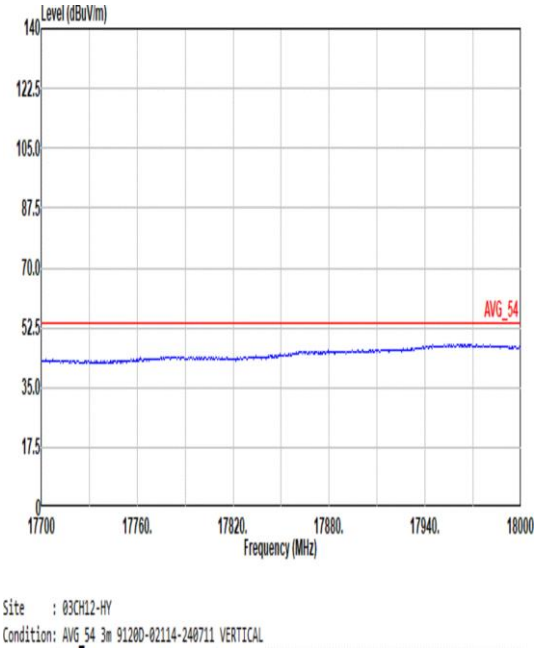
Mode	13	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_26/8 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5081.36 55.91 74.00 -18.09 45.17 33.20 10.57 33.03 0.00 127 61 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5240.00 102.44 ------ ------ 91.22 33.20 11.10 33.08 0.00 127 61 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:2.200kHz 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 5139.44 46.09 54.00 -7.91 35.08 33.36 10.70 33.05 0.00 127 61 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:2.200kHz 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 5240.00 96.58 ------ ------ 85.36 33.20 11.10 33.08 0.00 127 61 AVERAGE

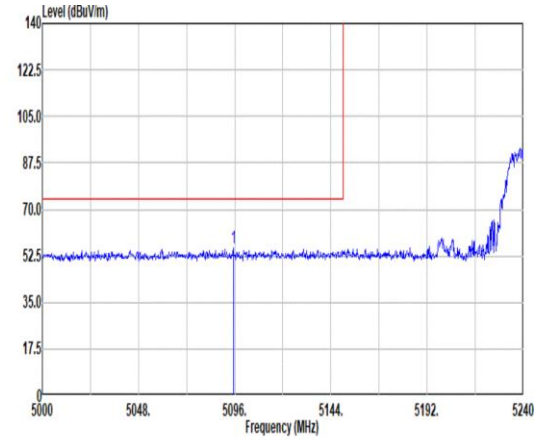
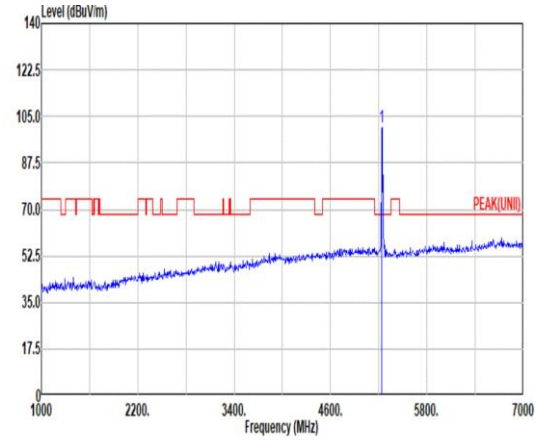
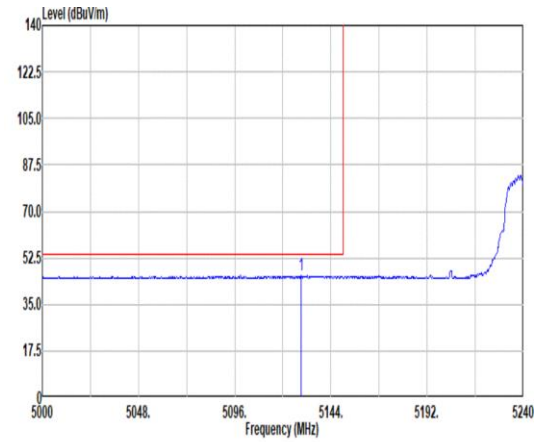
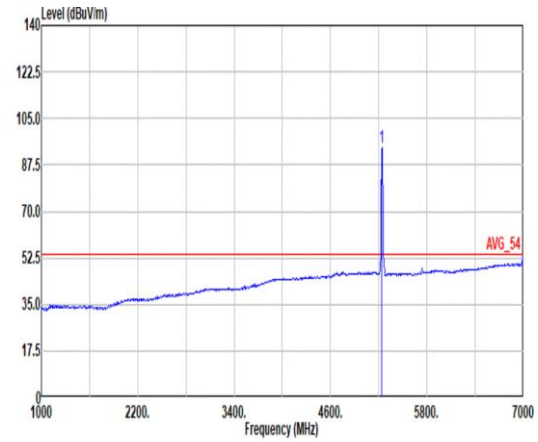
Mode	13	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_26/8 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5385.20 54.37 74.00 -19.63 42.59 33.03 11.88 33.13 0.00 128 61 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:2.200kHz 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 5406.98 45.74 54.00 -8.26 33.96 33.00 11.92 33.14 0.00 127 61 AVERAGE	Blank

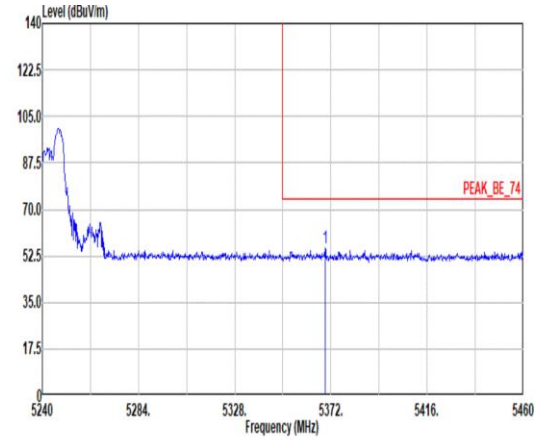
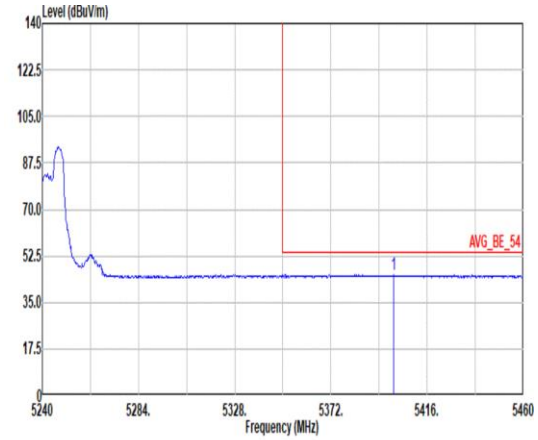
Mode	13	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_26/8 RU_5240MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5037.20 54.69 74.00 -19.31 43.98 33.25 10.47 33.01 0.00 314 91 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5240.00 99.08 ------ ------ 87.86 33.20 11.10 33.08 0.00 314 91 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.200kHz 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 5102.72 45.79 54.00 -8.21 34.99 33.21 10.62 33.03 0.00 314 91 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.200kHz 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 5240.00 94.08 ------ ------ 82.86 33.20 11.10 33.08 0.00 314 91 AVERAGE

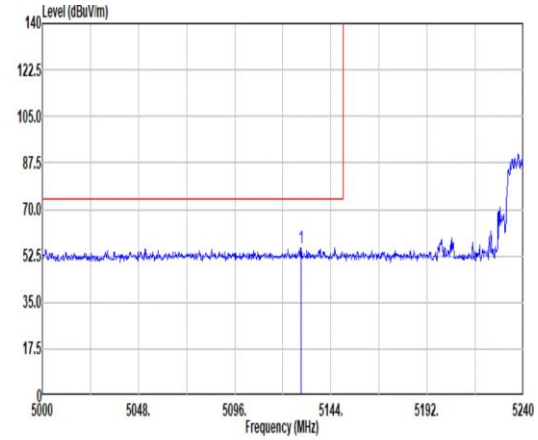
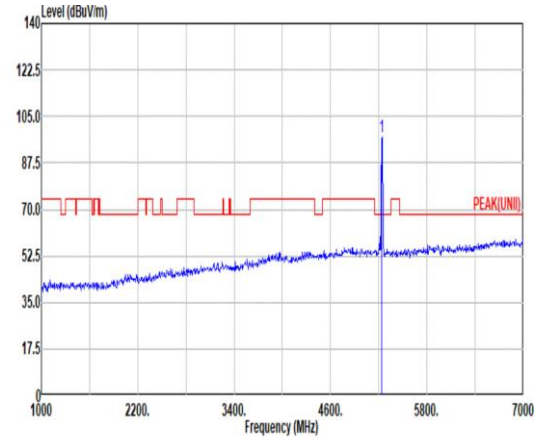
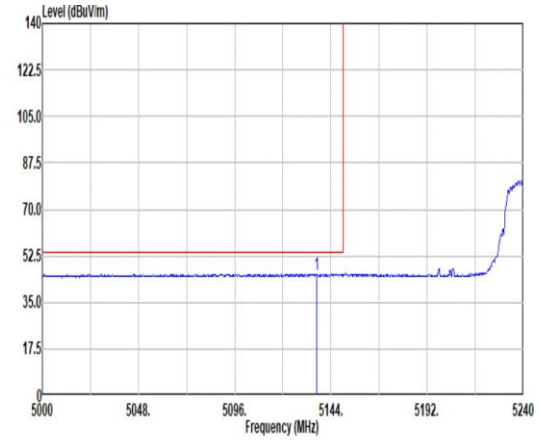
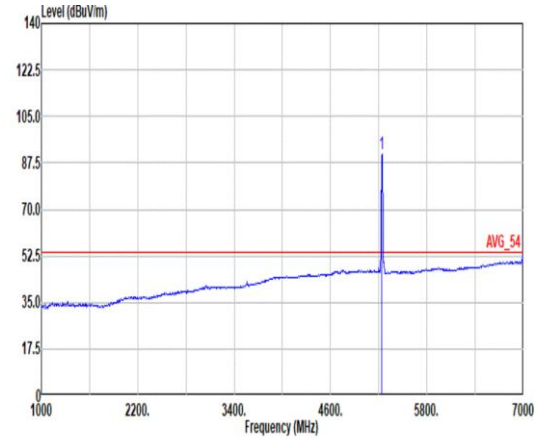
Mode	13	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_26/8 RU_5240MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5381.46 53.59 74.00 -20.41 41.82 33.04 11.86 33.13 0.00 314 91 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.200kHz 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 5423.92 45.67 54.00 -8.33 33.98 33.00 11.83 33.14 0.00 314 91 AVERAGE	Blank

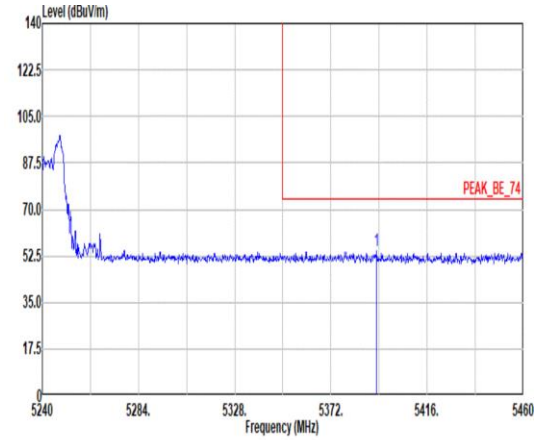
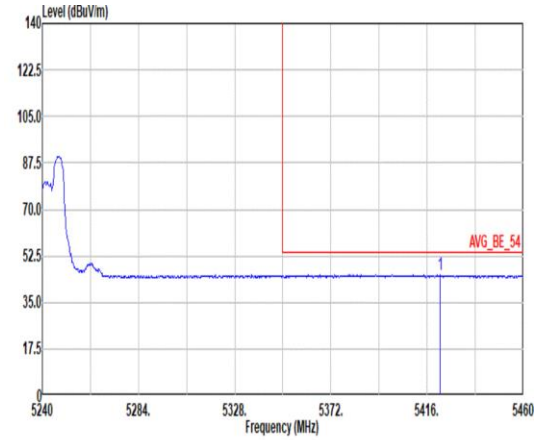
Mode	13	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_26/8 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10480.00 48.40 68.20 -19.80 59.80 38.64 17.17 67.46 0.25 -- -- PEAK 2 15720.00 50.43 74.00 -23.57 57.24 38.14 22.05 67.37 0.37 388 302 PEAK 3 15720.00 41.41 54.00 -12.59 48.22 38.14 22.05 67.37 0.37 388 302 Average	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 10480.00 48.21 68.20 -19.99 59.61 38.64 17.17 67.46 0.25 -- -- PEAK 2 15720.00 50.39 74.00 -23.61 57.20 38.14 22.05 67.37 0.37 100 272 Peak 3 15720.00 41.37 54.00 -12.63 48.18 38.14 22.05 67.37 0.37 100 272 Average

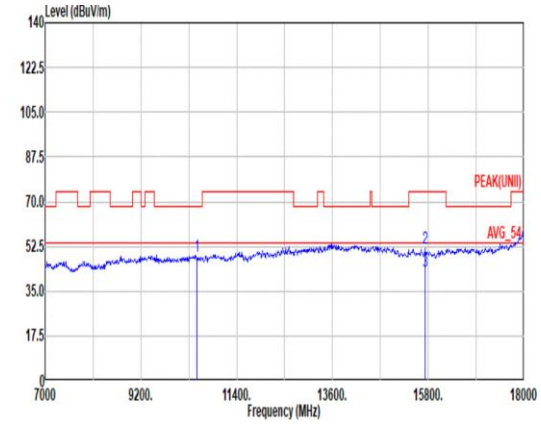
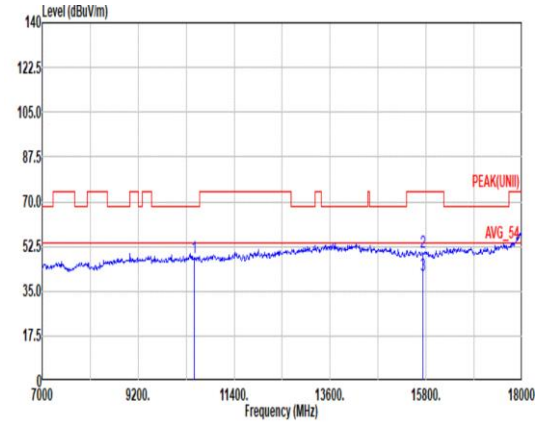
Mode	13	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_26/8 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg		
17.7G ~18G Avg		

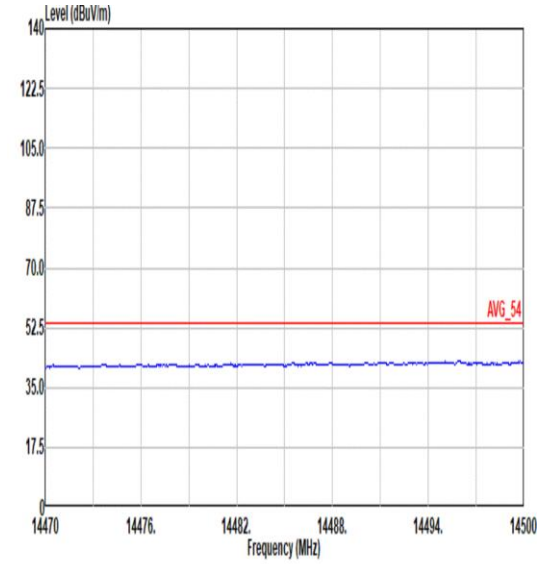
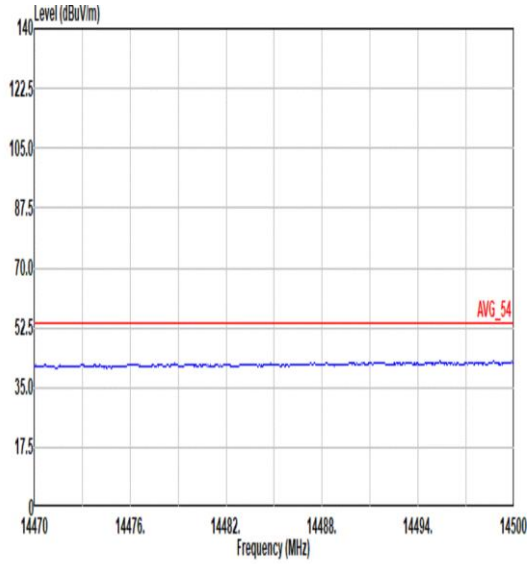
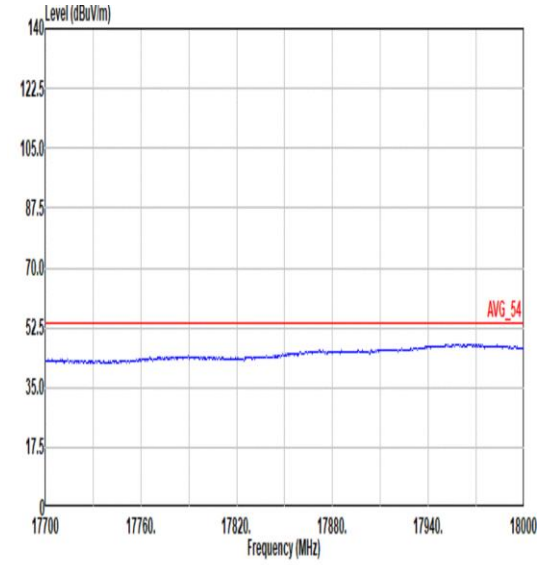
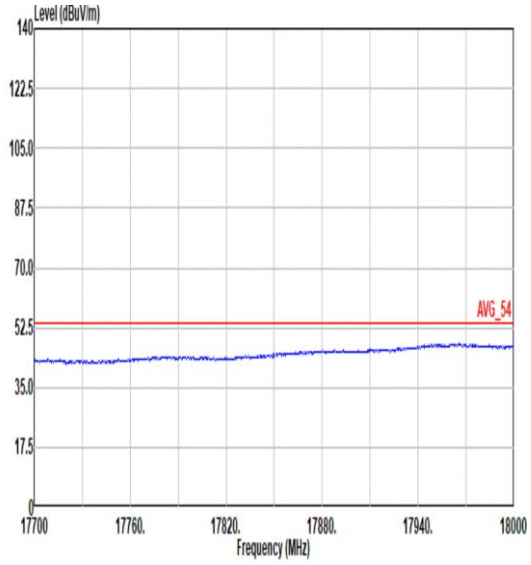
Mode	14	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_52/40 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5095.28 55.41 74.00 -18.59 44.64 33.20 10.60 33.03 0.00 118 65 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5240.00 100.73 ------ ------ 89.51 33.20 11.10 33.08 0.00 118 65 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:2.400kHz 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 5129.12 45.79 54.00 -8.21 34.84 33.32 10.67 33.04 0.00 118 65 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:2.400kHz 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 5240.00 94.17 ------ ------ 82.95 33.20 11.10 33.08 0.00 118 65 AVERAGE

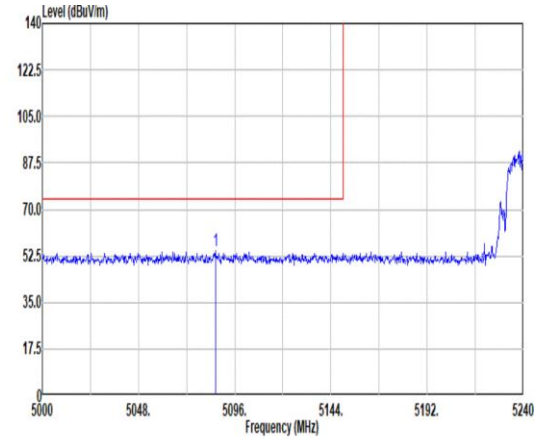
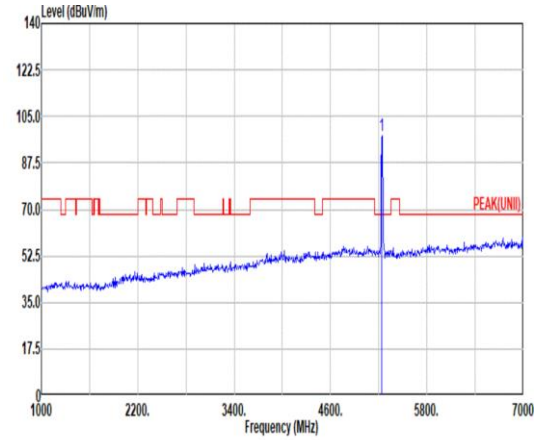
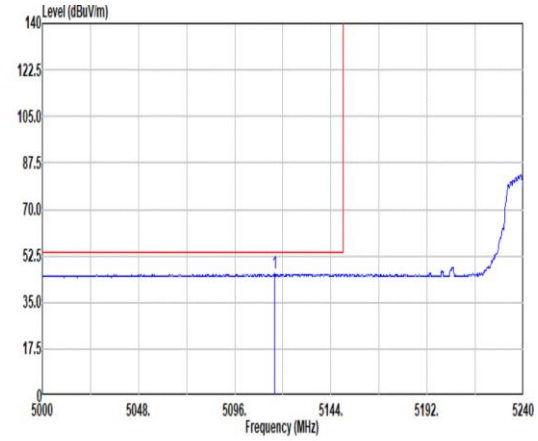
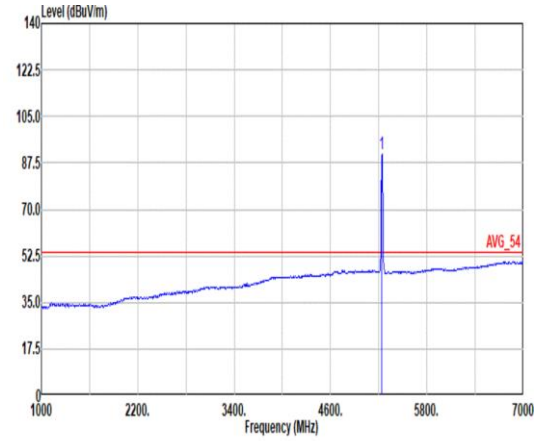
Mode	14	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_52/40 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5369.36 55.31 74.00 -18.69 43.59 33.06 11.79 33.13 0.00 118 65 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:2.400kHz 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 5400.60 45.39 54.00 -8.61 33.57 33.00 11.96 33.14 0.00 118 65 AVERAGE	Blank

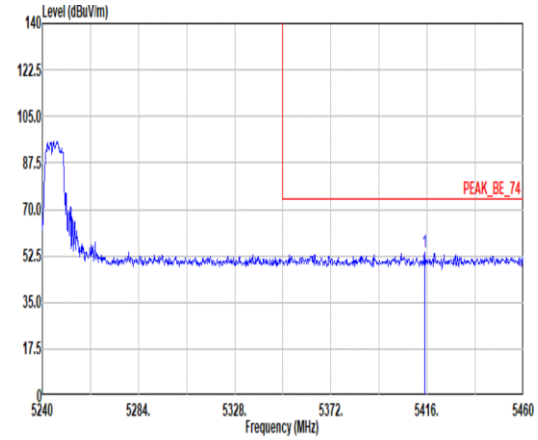
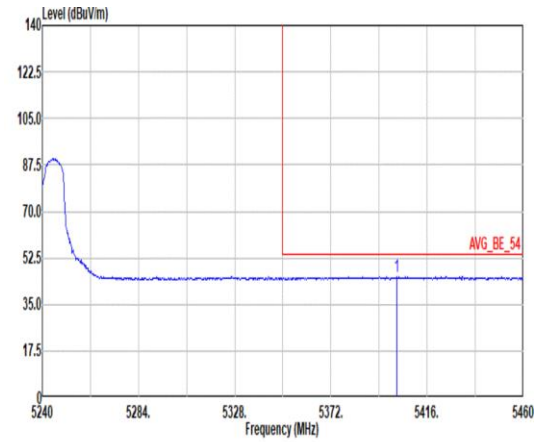
Mode	14	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_52/40 RU_5240MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5129.12 55.60 74.00 -18.40 44.65 33.32 10.67 33.04 0.00 300 88 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5240.00 97.43 ------ ------ 86.21 33.20 11.10 33.08 0.00 300 88 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.400kHz 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 5136.80 45.60 54.00 -8.40 34.61 33.35 10.69 33.05 0.00 300 88 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.400kHz 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 5240.00 90.77 ------ ------ 79.55 33.20 11.10 33.08 0.00 300 88 AVERAGE

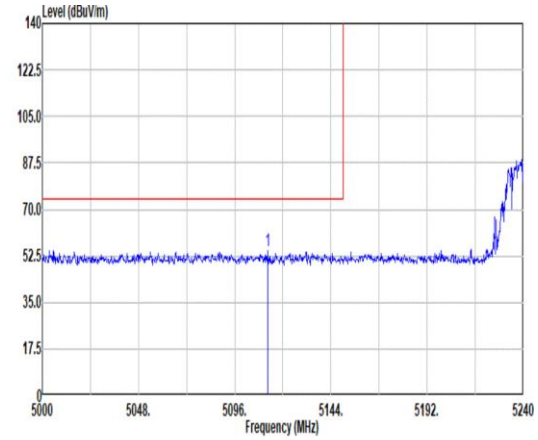
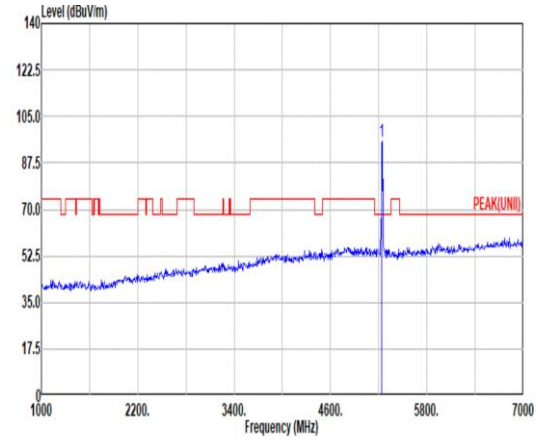
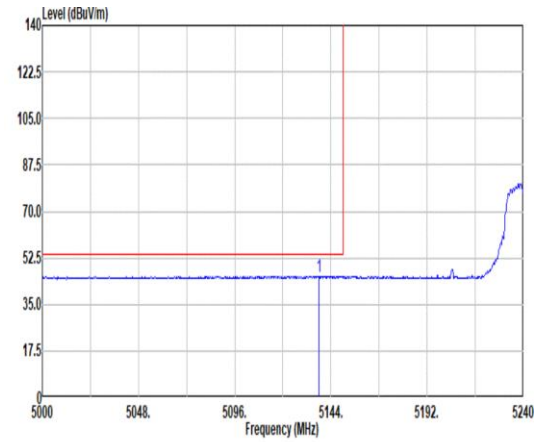
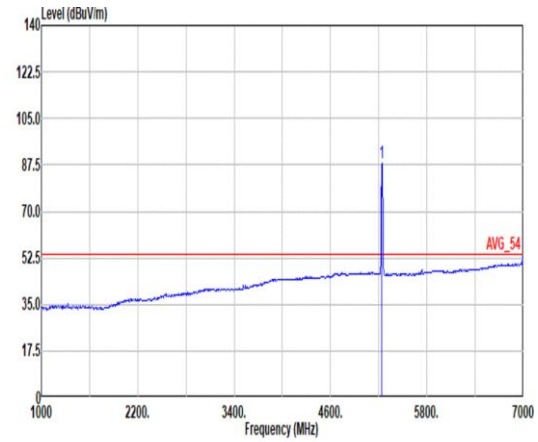
Mode	14	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_52/40 RU_5240MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5392.90 54.39 74.00 -19.61 42.59 33.01 11.92 33.13 0.00 300 88 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.400kHz 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 5421.94 45.41 54.00 -8.59 33.71 33.00 11.84 33.14 0.00 300 88 AVERAGE	Blank

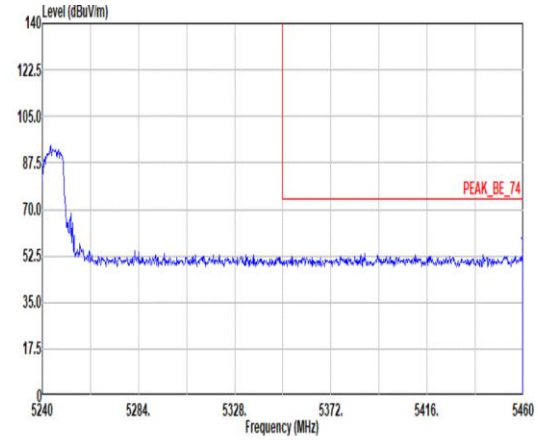
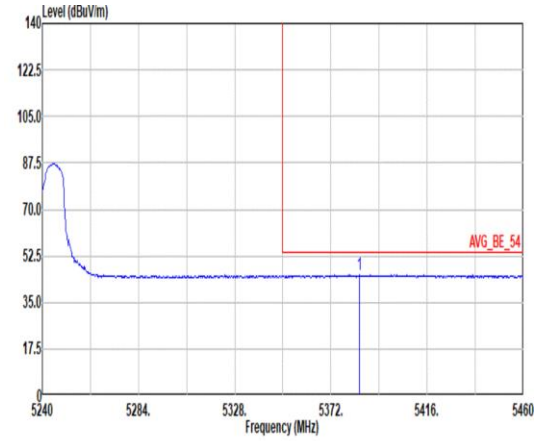
Mode	14	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_52/40 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10480.00 48.40 68.20 -19.80 59.80 38.64 17.17 67.46 0.25 -- -- PEAK 2 15720.00 51.55 74.00 -22.45 58.36 38.14 22.05 67.37 0.37 381 308 PEAK 3 15720.00 42.54 54.00 -11.46 49.35 38.14 22.05 67.37 0.37 381 308 Average	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 10480.00 48.31 68.20 -19.89 59.71 38.64 17.17 67.46 0.25 -- -- PEAK 2 15720.00 50.35 74.00 -23.65 57.16 38.14 22.05 67.37 0.37 100 285 PEAK 3 15720.00 41.33 54.00 -12.67 48.14 38.14 22.05 67.37 0.37 100 285 Average

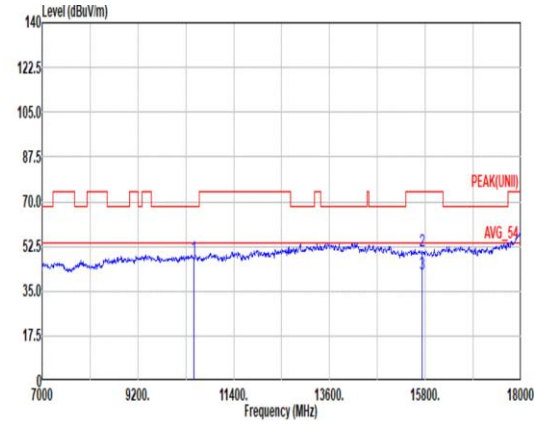
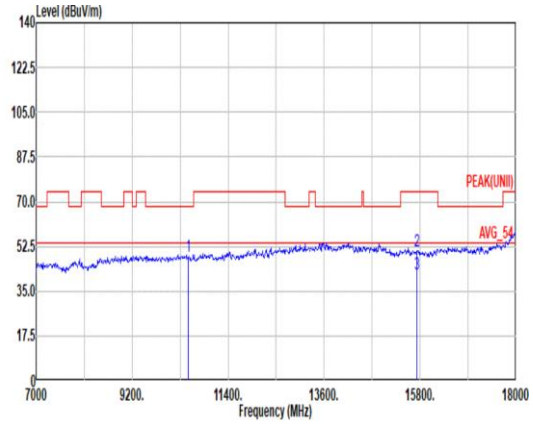
Mode	14	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_52/40 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

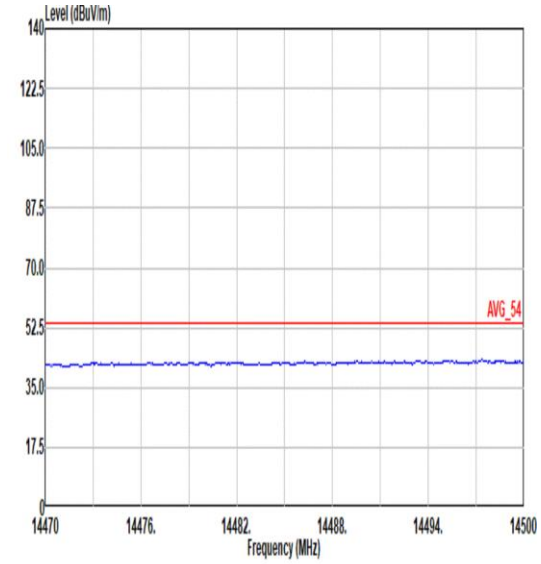
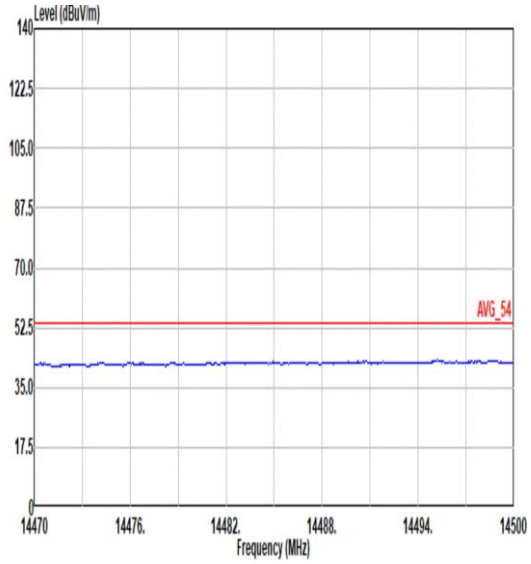
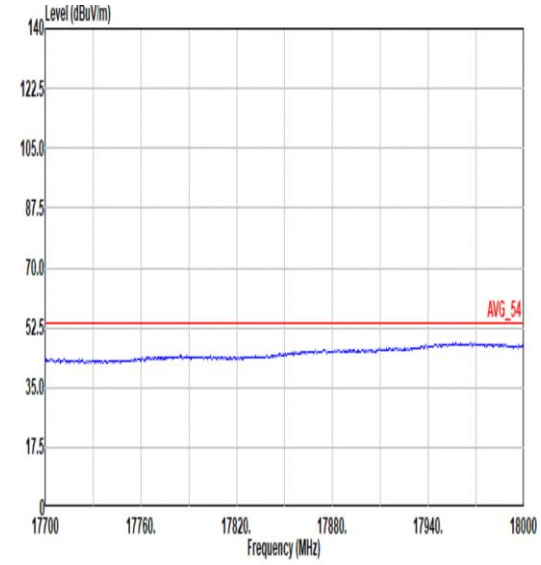
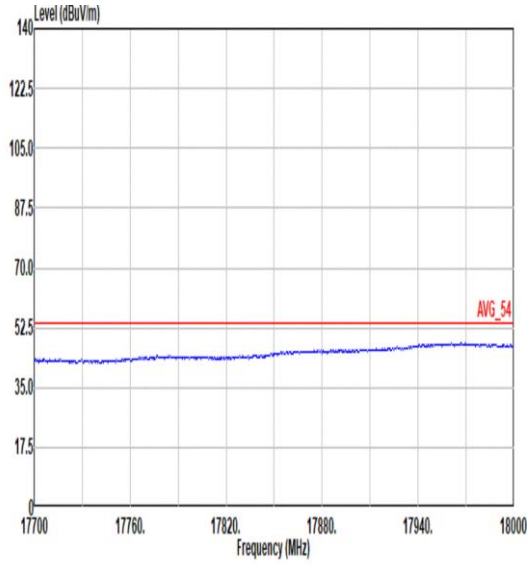
Mode	15	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_106/54 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5086.40 54.27 74.00 -19.73 43.52 33.20 10.58 33.03 0.00 100 68 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5240.00 97.50 ------ ------ 86.29 33.22 11.07 33.08 0.00 100 68 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:2.200kHz 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 5115.92 45.80 54.00 -8.20 34.93 33.26 10.65 33.04 0.00 100 68 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:2.200kHz 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 5240.00 90.91 ------ ------ 79.69 33.20 11.10 33.08 0.00 100 68 AVERAGE

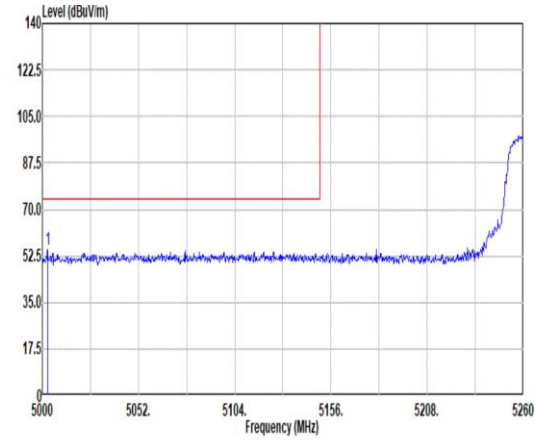
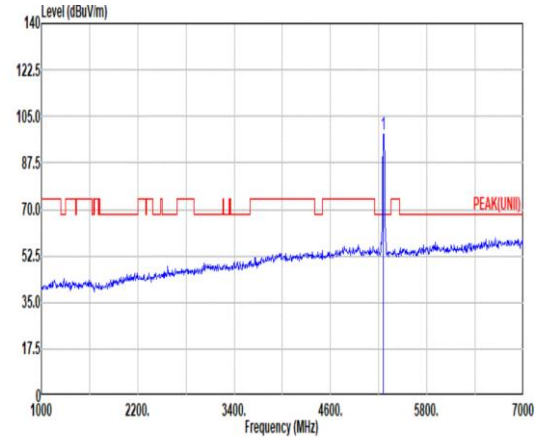
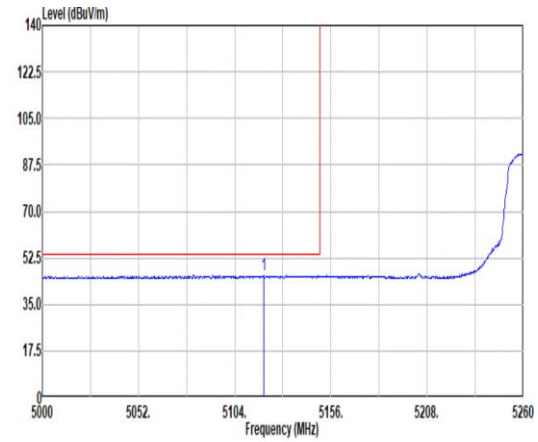
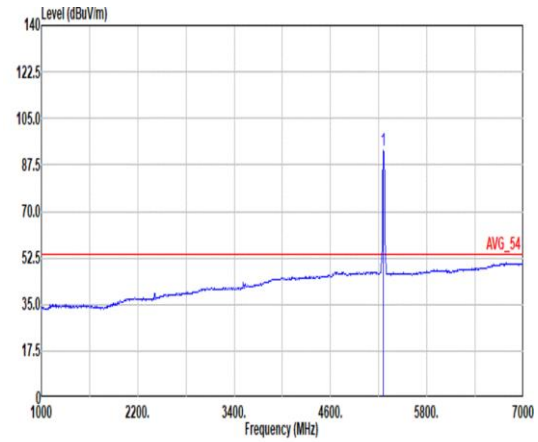
Mode	15	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_106/54 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5414.90 53.97 74.00 -20.03 42.23 33.00 11.88 33.14 0.00 100 68 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:2.200kHz 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 5401.92 45.38 54.00 -8.62 33.57 33.00 11.95 33.14 0.00 100 68 AVERAGE	Blank

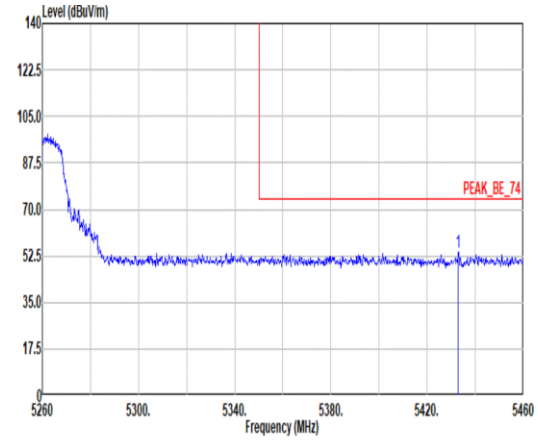
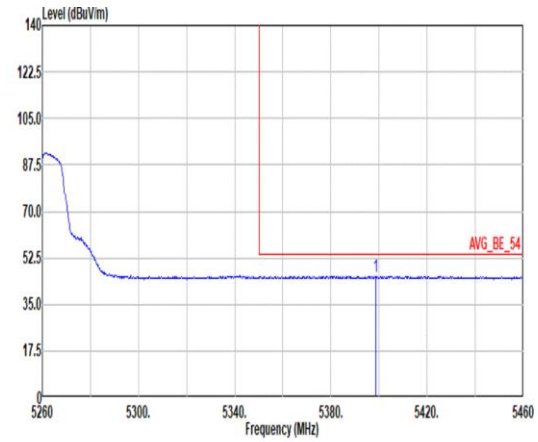
Mode	15	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_106/54 RU_5240MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5112.32 54.43 74.00 -19.57 43.58 33.25 10.64 33.04 0.00 300 89 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5240.00 95.74 ------ ------ 84.52 33.20 11.10 33.08 0.00 300 89 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.200kHz 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 5138.00 45.59 54.00 -8.41 34.60 33.35 10.69 33.05 0.00 300 89 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.200kHz 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 5240.00 88.13 ------ ------ 76.91 33.20 11.10 33.08 0.00 300 89 AVERAGE

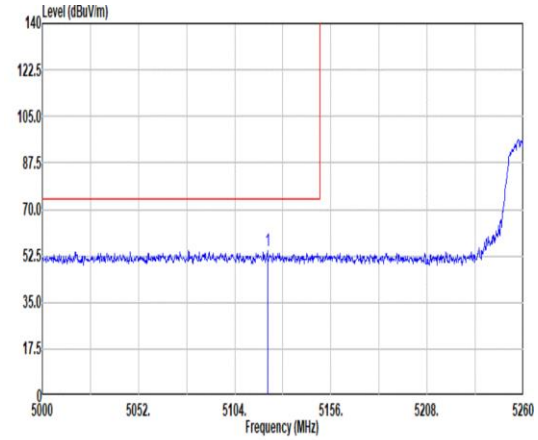
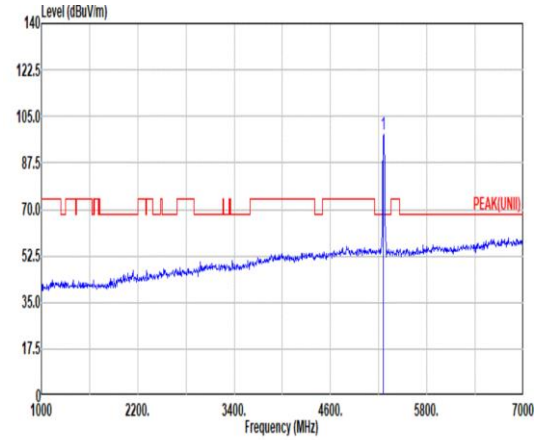
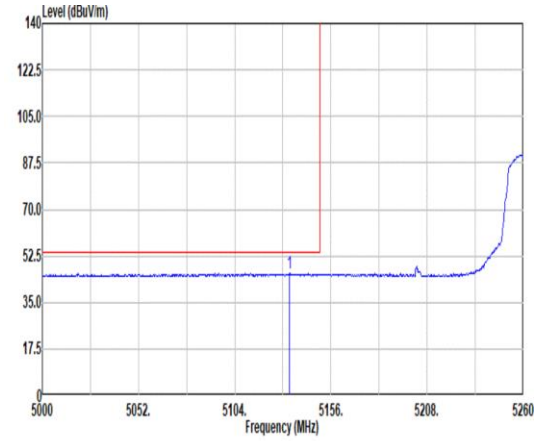
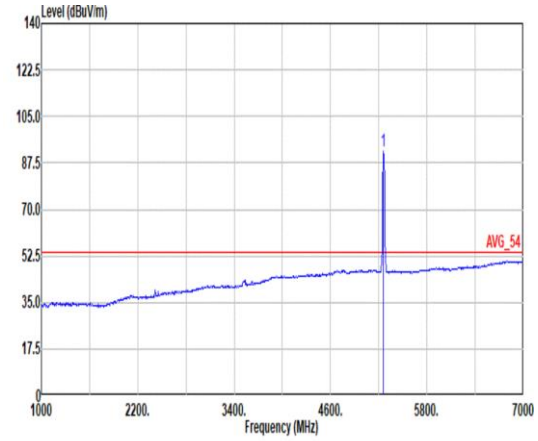
Mode	15	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_106/54 RU_5240MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5459.56 53.76 74.00 -20.24 42.25 33.04 11.63 33.16 0.00 300 89 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:2.200kHz 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 5384.98 45.53 54.00 -8.47 33.75 33.03 11.88 33.13 0.00 300 89 AVERAGE	Blank

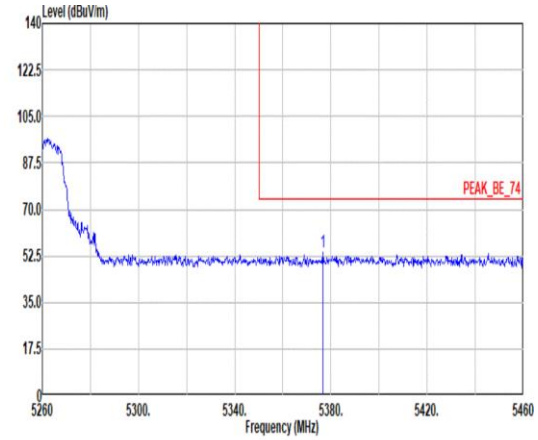
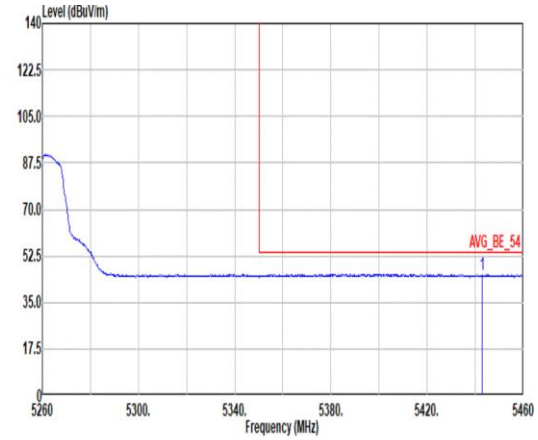
Mode	15	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_106/54 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10480.00 48.25 68.20 -19.95 59.65 38.64 17.17 67.46 0.25 217 133 PEAK 2 15720.00 50.51 74.00 -23.49 57.32 38.14 22.05 67.37 0.37 231 158 PEAK 3 15720.00 41.47 54.00 -12.53 48.28 38.14 22.05 67.37 0.37 231 158 Average	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 10480.00 48.68 68.20 -19.52 60.08 38.64 17.17 67.46 0.25 111 217 PEAK 2 15720.00 50.86 74.00 -23.14 57.67 38.14 22.05 67.37 0.37 109 201 PEAK 3 15720.00 41.76 54.00 -12.24 48.57 38.14 22.05 67.37 0.37 109 201 Average

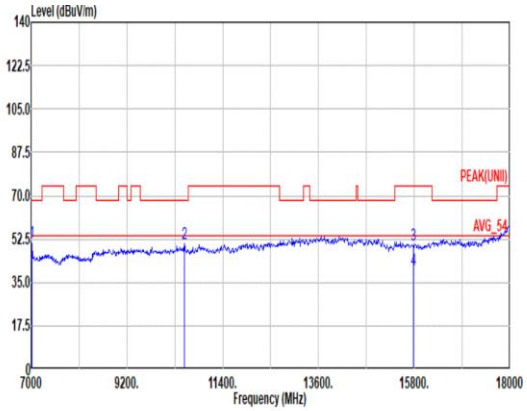
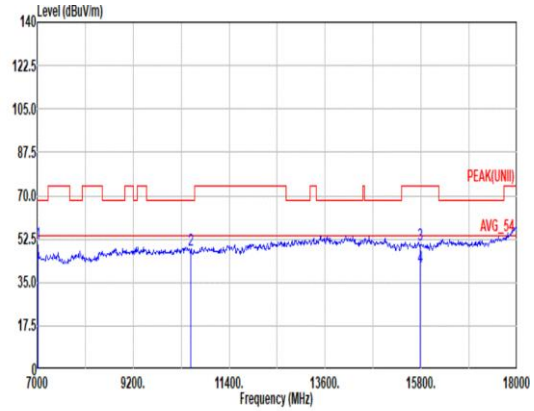
Mode	15	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_106/54 RU_5240MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

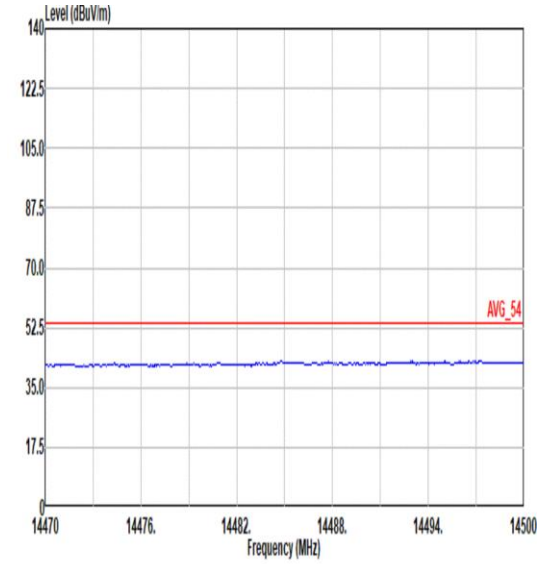
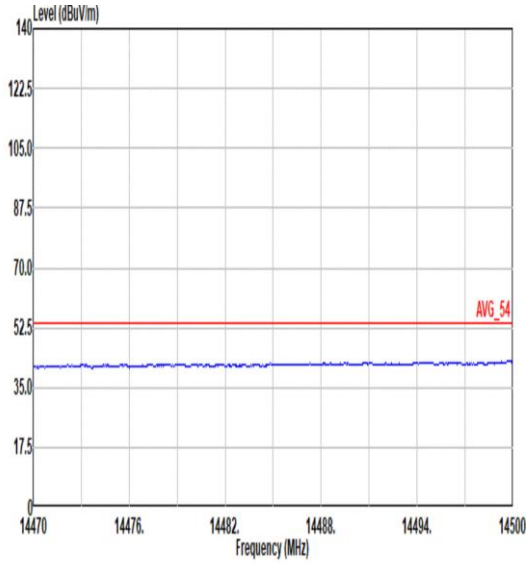
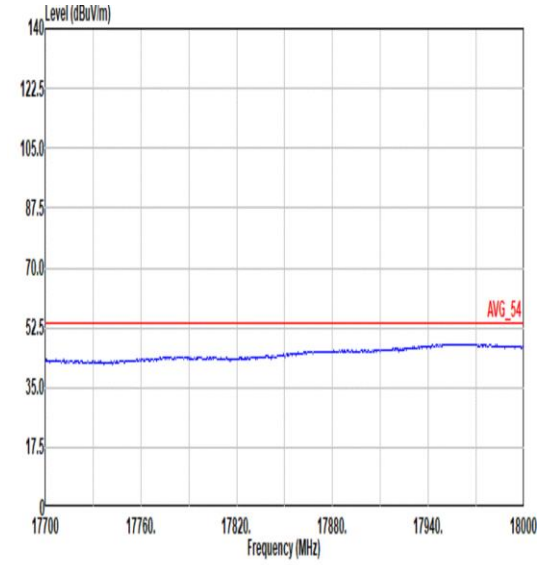
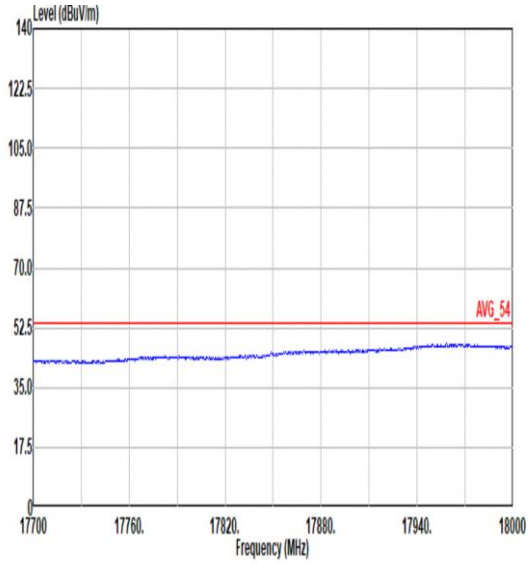
Mode	16	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11a_CH52_5260MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5002.86 54.69 74.00 -19.31 43.90 33.39 10.40 33.00 0.00 122 64 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5260.00 98.27 ------ ------ 87.02 33.14 11.20 33.09 0.00 122 64 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz 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 5119.60 46.09 54.00 -7.91 35.20 33.28 10.65 33.04 0.00 122 64 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz 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 5260.00 93.17 ------ ------ 81.93 33.16 11.17 33.09 0.00 122 64 AVERAGE

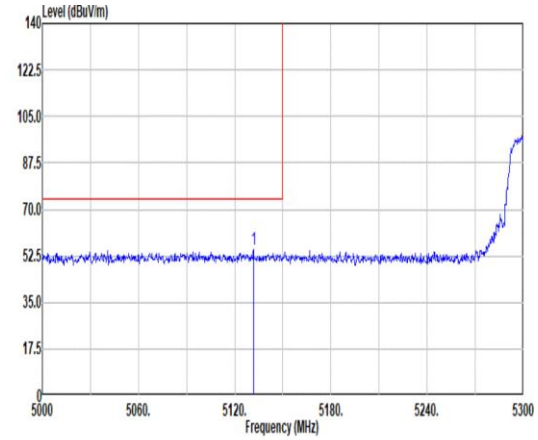
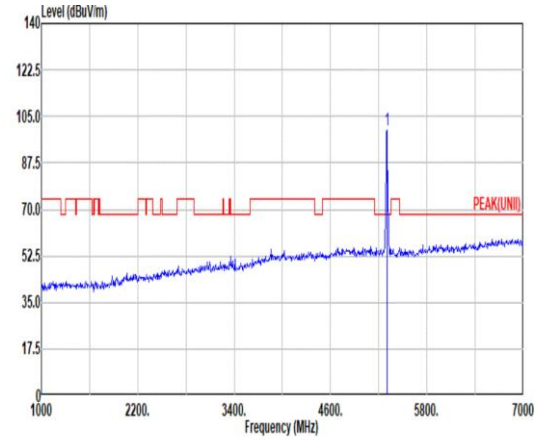
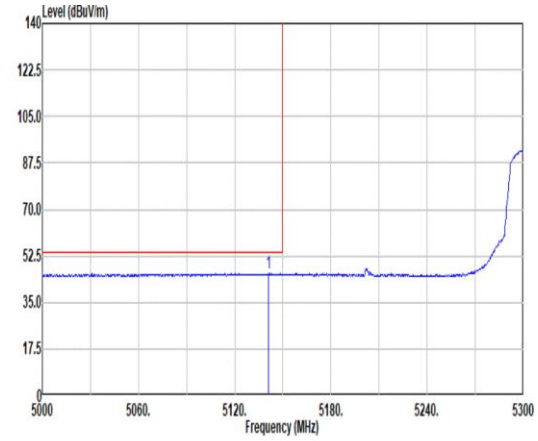
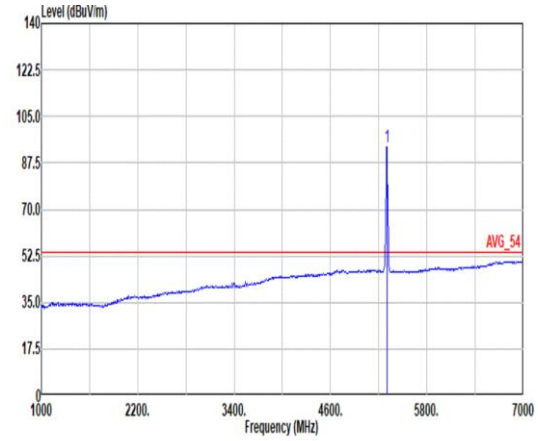
Mode	16	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11a_CH52_5260MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5433.00 53.91 74.00 -20.09 42.28 33.00 11.78 33.15 0.00 122 64 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz 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 5398.60 45.65 54.00 -8.35 33.84 33.00 11.95 33.14 0.00 122 64 AVERAGE	Blank

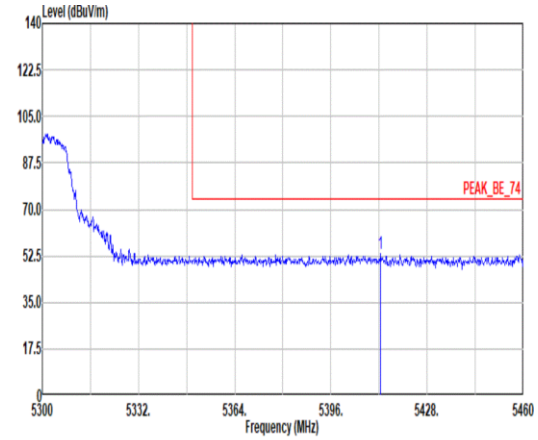
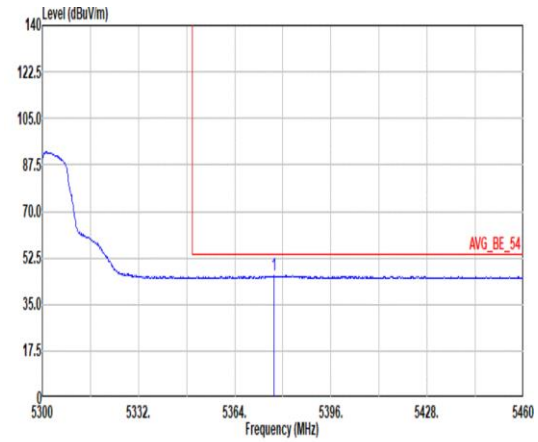
Mode	16	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11a_CH52_5260MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5121.68 54.37 74.00 -19.63 43.46 33.29 10.66 33.04 0.00 277 87 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5260.00 98.38 ------ ------ 87.13 33.14 11.20 33.09 0.00 277 87 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.100kHz 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 5133.64 45.95 54.00 -8.05 34.99 33.33 10.68 33.05 0.00 277 87 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.100kHz 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 5260.00 91.85 ------ ------ 80.61 33.16 11.17 33.09 0.00 277 87 AVERAGE

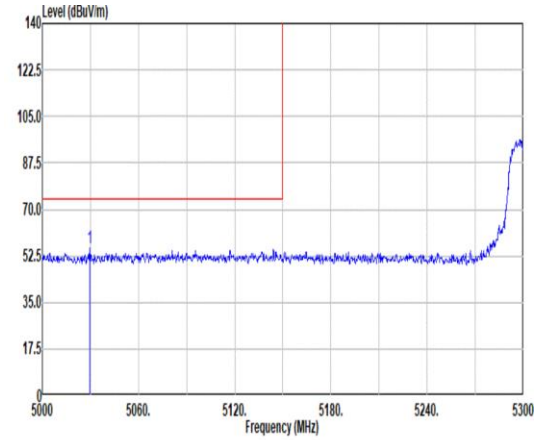
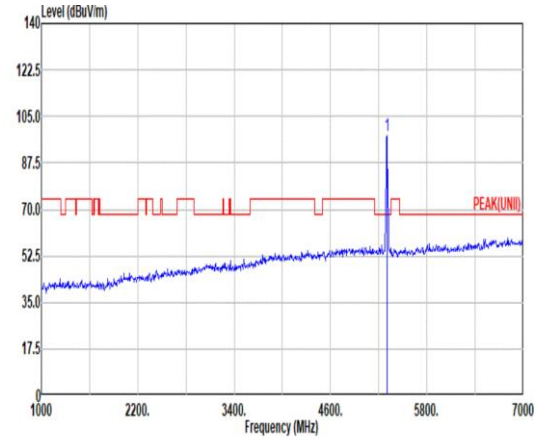
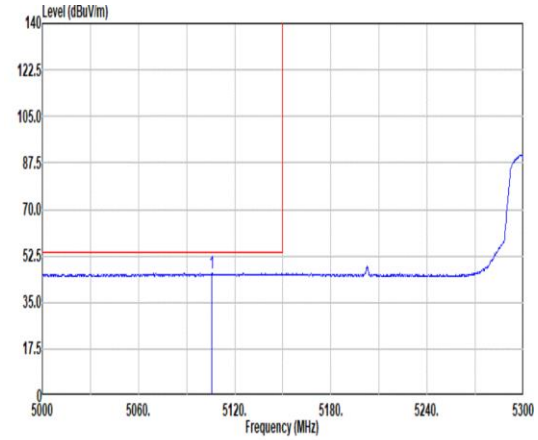
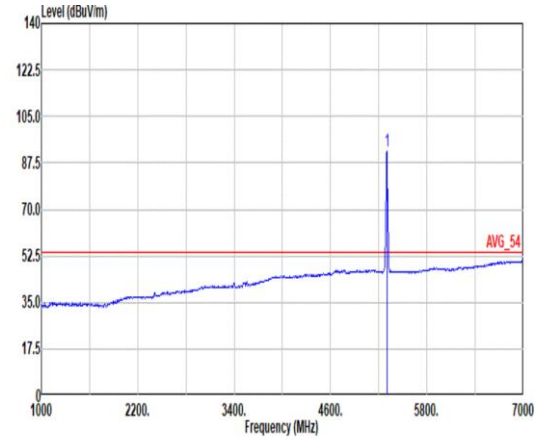
Mode	16	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11a_CH52_5260MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5376.80 53.77 74.00 -20.23 42.02 33.05 11.83 33.13 0.00 277 87 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.100kHz 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 5443.00 45.60 54.00 -8.40 34.03 33.00 11.72 33.15 0.00 277 87 AVERAGE	Blank

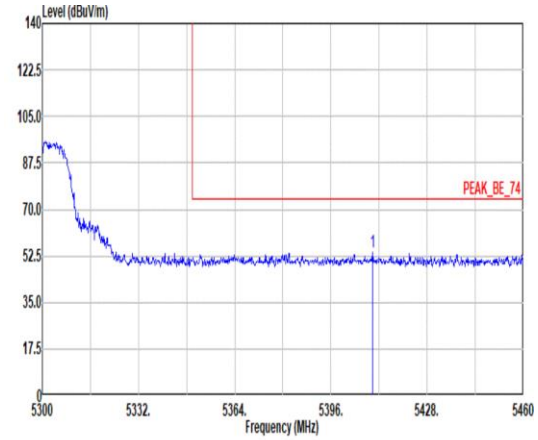
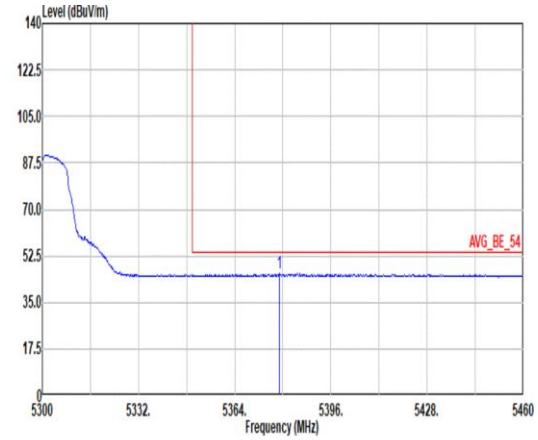
Mode	16	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11a_CH52_5260MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7013.00 51.38 68.20 -16.82 66.15 36.15 13.94 65.78 0.92 393 276 Peak 2 10520.00 50.82 68.20 -17.38 62.16 38.64 17.18 67.41 0.25 -- -- Peak 3 15780.00 49.99 74.00 -24.01 56.89 38.03 22.10 67.40 0.37 112 310 Peak 4 15780.00 40.31 54.00 -13.69 47.21 38.03 22.10 67.40 0.37 112 310 Average	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 7013.00 50.67 68.20 -17.53 65.44 36.15 13.94 65.78 0.92 100 265 Peak 2 10520.00 48.27 68.20 -19.93 59.61 38.64 17.18 67.41 0.25 -- -- Peak 3 15780.00 50.15 74.00 -23.85 57.05 38.03 22.10 67.40 0.37 304 124 Peak 4 15780.00 41.26 54.00 -12.74 48.16 38.03 22.10 67.40 0.37 304 124 Average

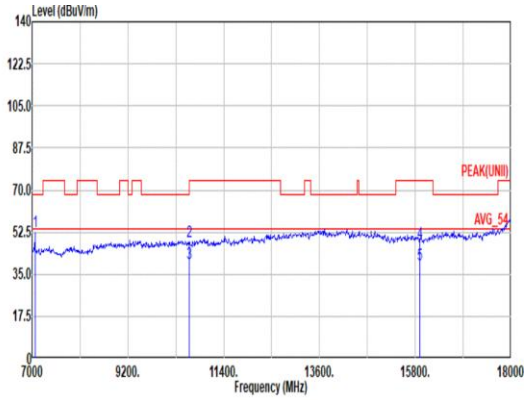
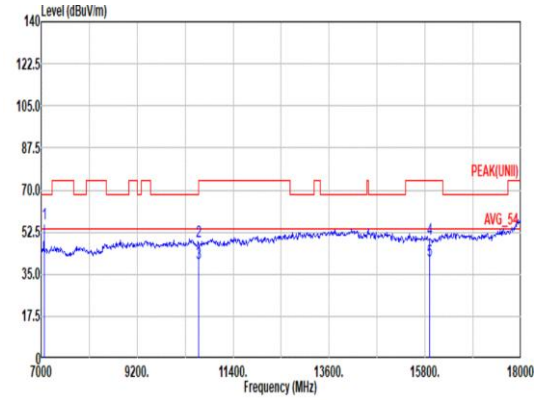
Mode	16	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11a_CH52_5260MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

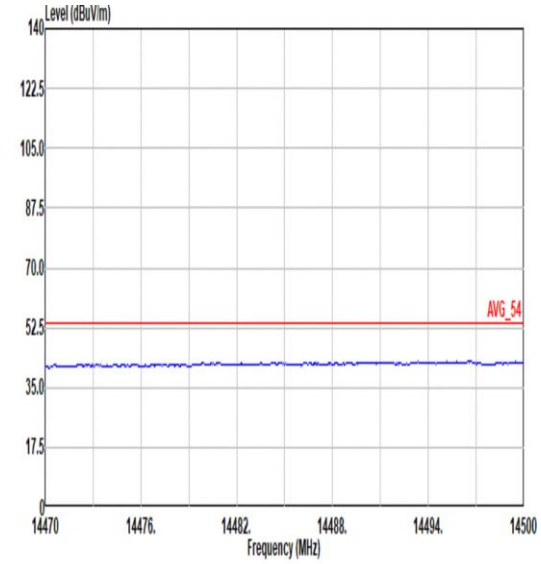
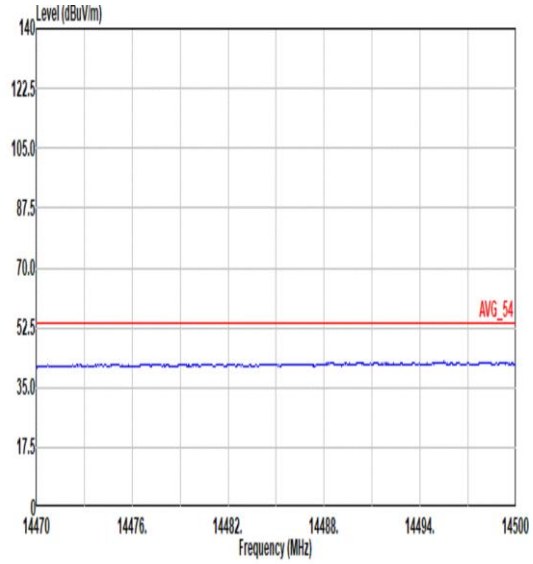
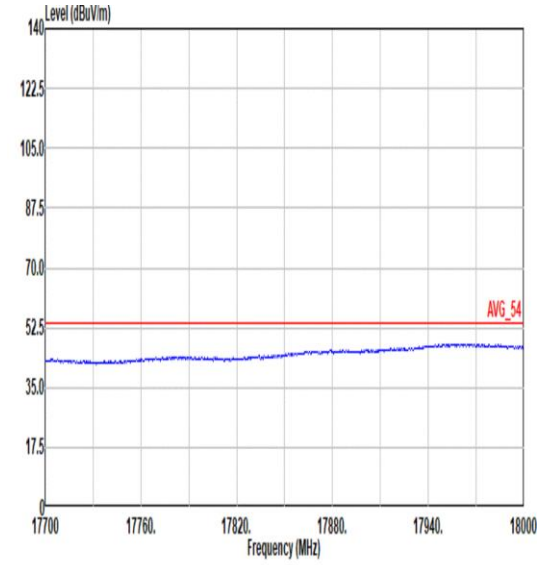
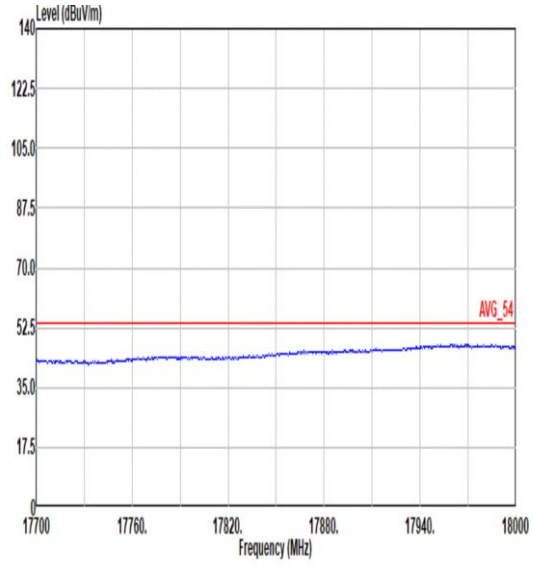
Mode	17	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5131.70 55.08 74.00 -18.92 44.11 33.33 10.68 33.04 0.00 100 67 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5300.00 99.69 ------ ------ 88.38 33.00 11.41 33.10 0.00 100 67 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz 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 5141.00 45.97 54.00 -8.03 34.96 33.36 10.70 33.05 0.00 100 67 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz 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 5300.00 93.61 ------ ------ 82.30 33.00 11.41 33.10 0.00 100 67 AVERAGE

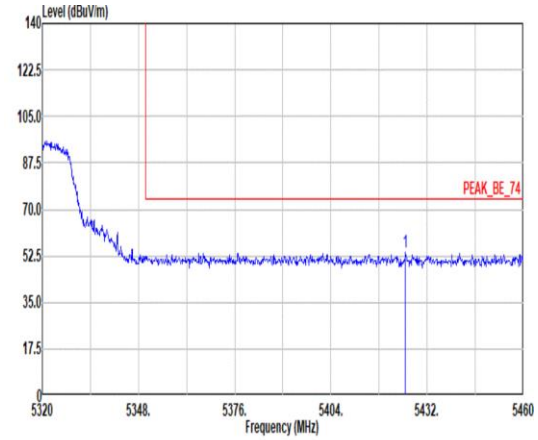
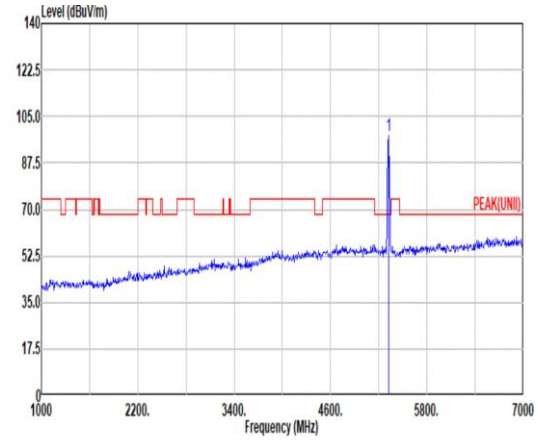
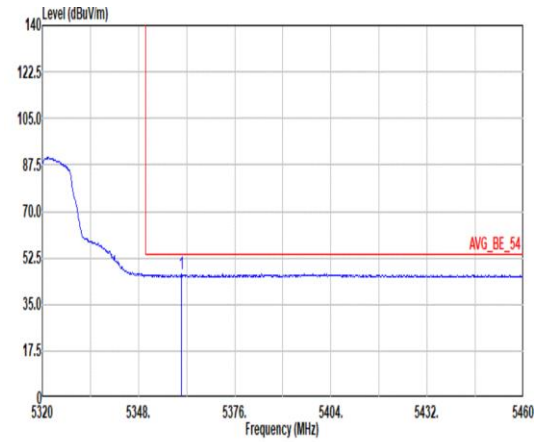
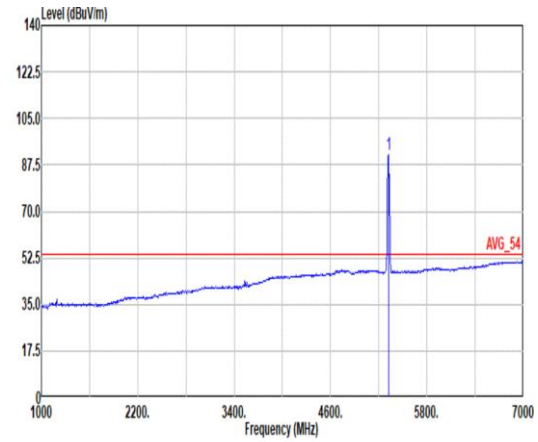
Mode	17	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5412.48 53.24 74.00 -20.76 41.49 33.00 11.89 33.14 0.00 100 67 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz 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 5377.12 45.96 54.00 -8.04 34.21 33.05 11.83 33.13 0.00 100 67 AVERAGE	Blank

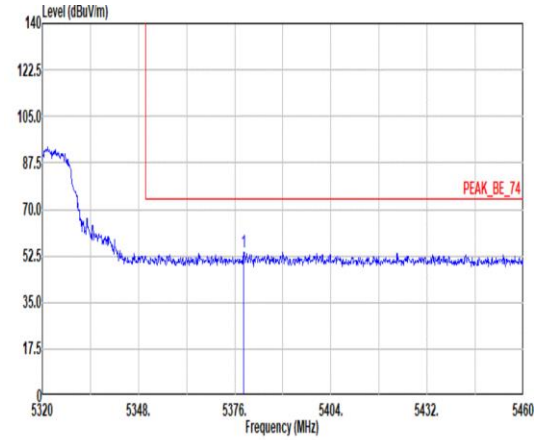
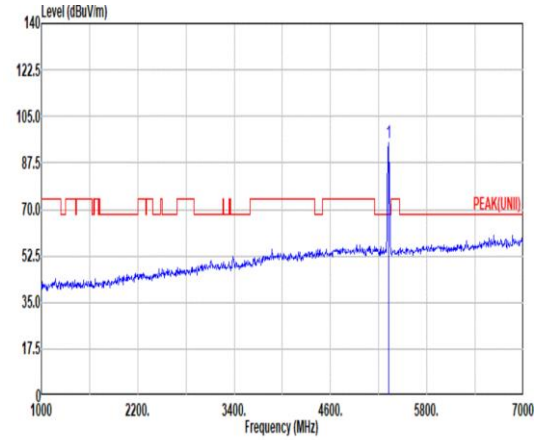
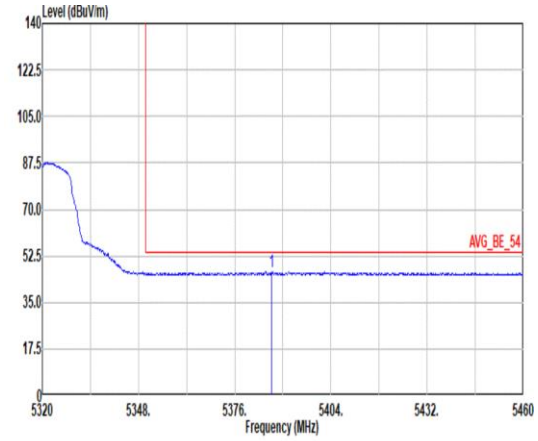
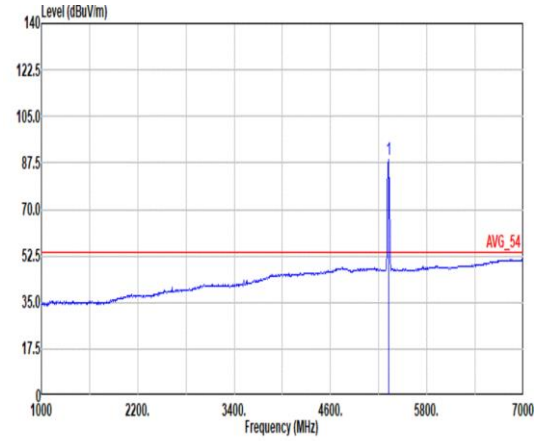
Mode	17	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5029.40 55.38 74.00 -18.62 44.66 33.28 10.45 33.01 0.00 291 86 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5300.00 97.79 ------ ------ 86.48 33.00 11.41 33.10 0.00 291 86 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.100kHz 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 5105.60 45.97 54.00 -8.03 35.17 33.22 10.62 33.04 0.00 291 86 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.100kHz 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 5300.00 91.66 ------ ------ 80.35 33.00 11.41 33.10 0.00 291 86 AVERAGE

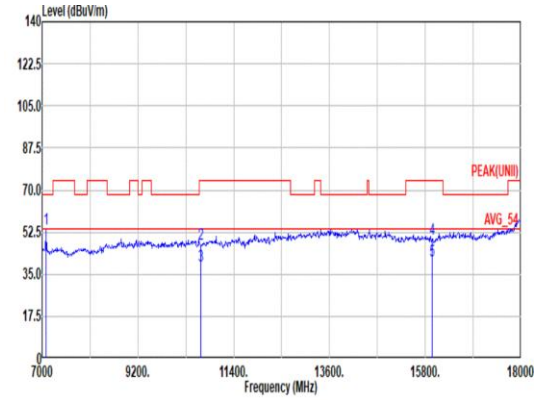
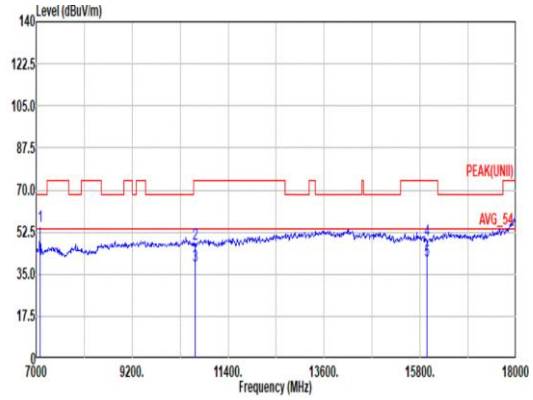
Mode	17	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5409.76 53.96 74.00 -20.04 42.19 33.00 11.91 33.14 0.00 291 86 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.100kHz 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 5378.72 45.87 54.00 -8.13 34.12 33.04 11.84 33.13 0.00 291 86 AVERAGE	Blank

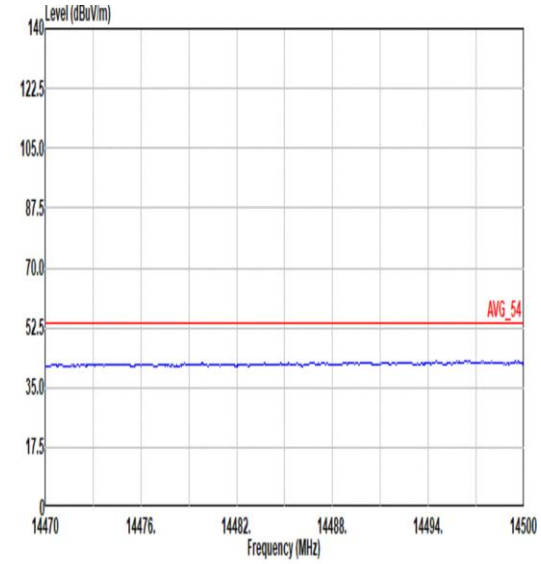
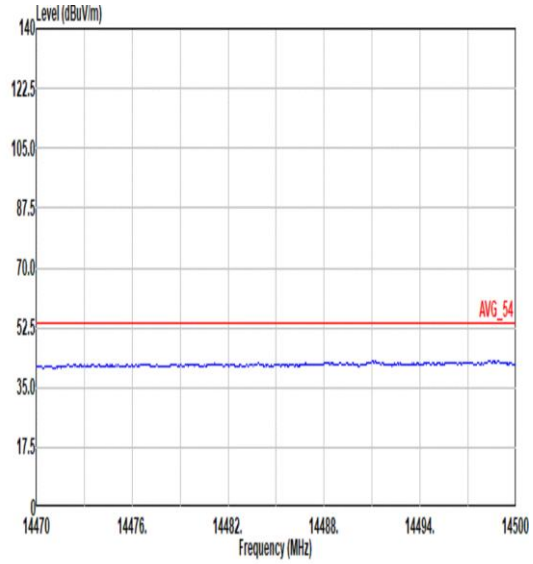
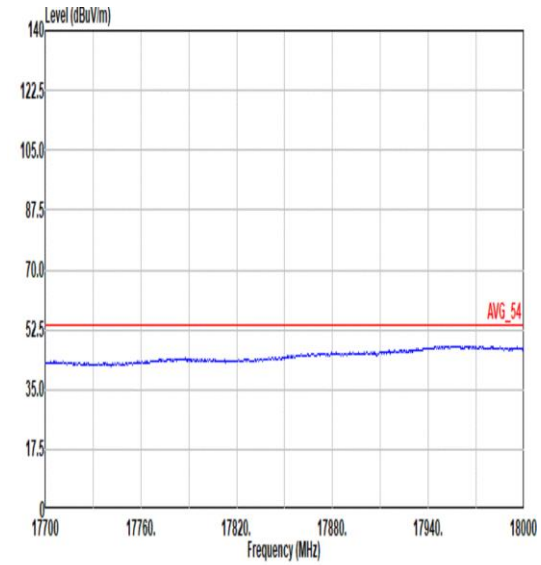
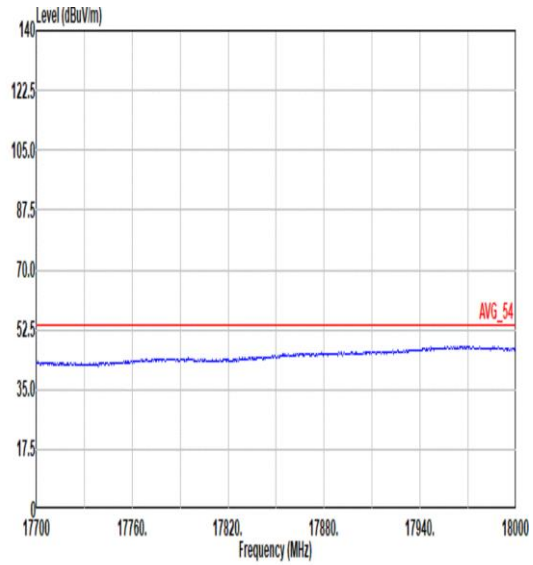
Mode	17	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7066.00 53.03 68.20 -15.17 67.61 36.40 13.94 65.83 0.91 400 247 Peak 2 10600.00 48.53 74.00 -25.47 59.30 39.10 17.21 67.34 0.26 100 140 PEAK 3 10600.00 39.53 54.00 -14.47 50.30 39.10 17.21 67.34 0.26 100 140 Average 4 15900.00 48.31 74.00 -25.69 55.30 37.90 22.21 67.47 0.37 114 177 Peak 5 15900.00 39.34 54.00 -14.66 46.33 37.90 22.21 67.47 0.37 114 177 Average	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 7066.00 55.79 68.20 -12.41 70.37 36.40 13.94 65.83 0.91 100 203 Peak 2 10600.00 48.68 74.00 -25.32 59.45 39.10 17.21 67.34 0.26 221 117 PEAK 3 10600.00 39.70 54.00 -14.30 50.47 39.10 17.21 67.34 0.26 221 117 Average 4 15900.00 49.44 74.00 -24.56 56.43 37.90 22.21 67.47 0.37 231 134 Peak 5 15900.00 40.44 54.00 -13.56 47.43 37.90 22.21 67.47 0.37 231 134 Average

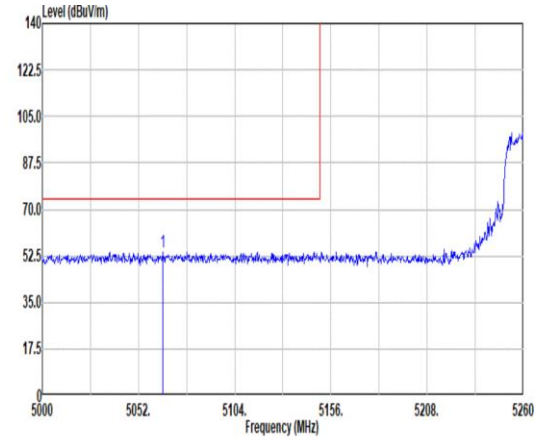
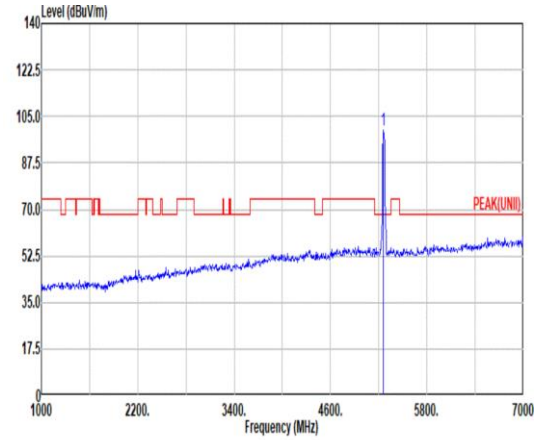
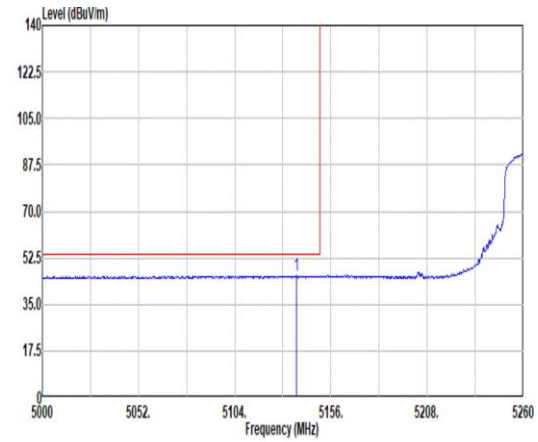
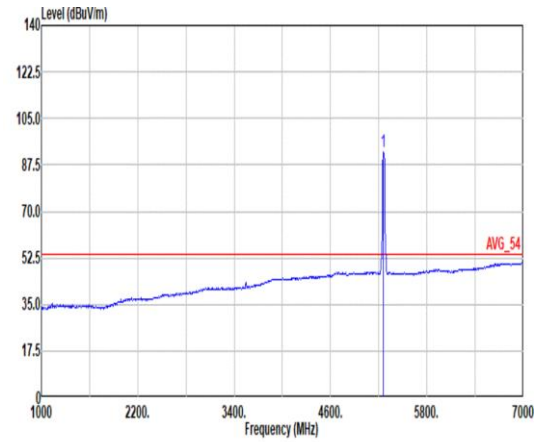
Mode	17	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

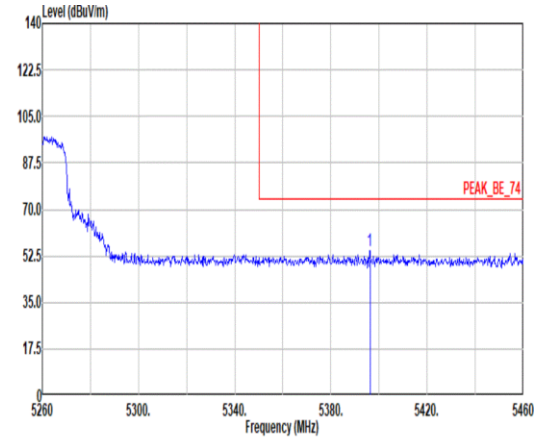
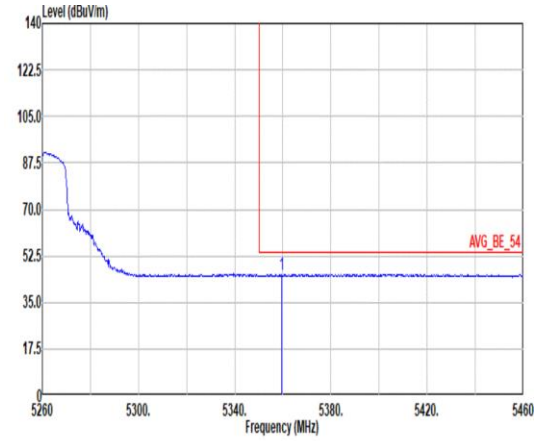
Mode	18	
	Band Edge	
	U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5425.70 53.84 74.00 -20.16 42.16 33.00 11.82 33.14 0.00 147 60 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5320.00 97.74 ------ ------ 86.30 33.04 11.51 33.11 0.00 147 60 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz 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 5360.46 46.44 54.00 -7.56 34.74 33.08 11.74 33.12 0.00 147 60 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.100kHz 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 5320.00 91.28 ------ ------ 79.84 33.04 11.51 33.11 0.00 147 60 AVERAGE

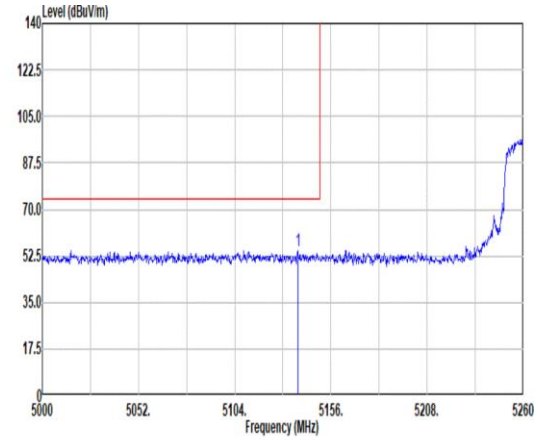
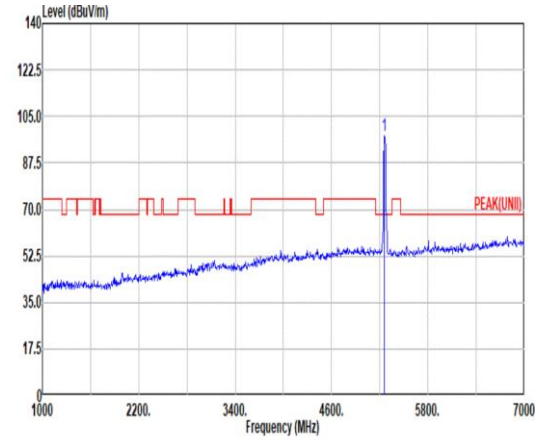
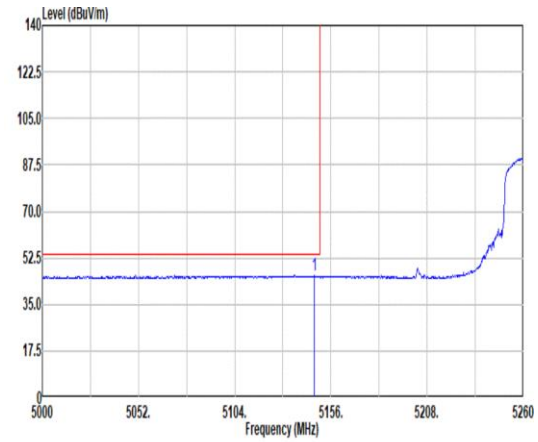
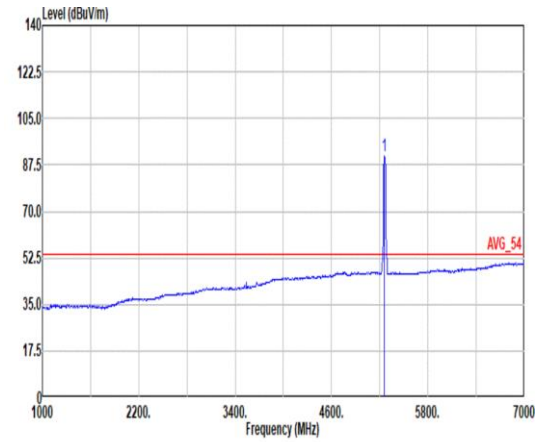
Mode	18	
	Band Edge	
	U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5378.66 53.85 74.00 -20.15 42.10 33.04 11.84 33.13 0.00 200 72 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5320.00 95.04 ------ ------ 83.60 33.04 11.51 33.11 0.00 200 72 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.100kHz 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 5386.64 46.45 54.00 -7.55 34.67 33.03 11.88 33.13 0.00 200 72 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.100kHz 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 5320.00 88.87 ------ ------ 77.43 33.04 11.51 33.11 0.00 200 72 AVERAGE

Mode	18	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 7093.00 54.02 68.20 -14.18 68.46 36.56 13.94 65.85 0.91 400 259 Peak 2 10640.00 47.71 74.00 -26.29 58.35 39.18 17.23 67.31 0.26 144 137 PEAK 3 10640.00 38.58 54.00 -15.42 49.22 39.18 17.23 67.31 0.26 144 137 Average 4 15960.00 49.64 74.00 -24.36 56.76 37.76 22.26 67.50 0.36 188 10 PEAK 5 15960.00 40.68 54.00 -13.32 47.80 37.76 22.26 67.50 0.36 188 10 Average	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 7093.00 54.92 68.20 -13.28 69.36 36.56 13.94 65.85 0.91 100 195 Peak 2 10640.00 47.38 74.00 -26.62 58.02 39.18 17.23 67.31 0.26 221 137 PEAK 3 10640.00 38.38 54.00 -15.62 49.02 39.18 17.23 67.31 0.26 221 137 Average 4 15960.00 49.32 74.00 -24.68 56.44 37.76 22.26 67.50 0.36 233 124 PEAK 5 15960.00 40.65 54.00 -13.35 47.77 37.76 22.26 67.50 0.36 233 124 Average

Mode	18	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

Mode	19	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11ax HE20_CH52_Full RU_5260MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 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 5065.26 54.07 74.00 -19.93 43.36 33.20 10.53 33.02 0.00 111 65 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5260.00 100.07 ------ ------ 88.83 33.16 11.17 33.09 0.00 111 65 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.500kHz 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 5137.54 45.77 54.00 -8.23 34.78 33.35 10.69 33.05 0.00 111 65 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.500kHz 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 5260.00 92.53 ------ ------ 81.29 33.16 11.17 33.09 0.00 111 65 AVERAGE

Mode	19	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11ax HE20_CH52_Full RU_5260MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 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 5396.20 54.35 74.00 -19.65 42.53 33.01 11.94 33.13 0.00 111 65 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.500kHz 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 5359.40 45.67 54.00 -8.33 33.98 33.08 11.73 33.12 0.00 111 65 AVERAGE	Blank

Mode	19	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11ax HE20_CH52_Full RU_5260MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 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 5138.06 54.41 74.00 -19.59 43.42 33.35 10.69 33.05 0.00 276 87 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 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 5260.00 97.71 ------ ------ 86.47 33.16 11.17 33.09 0.00 276 87 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.500kHz 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 5147.16 46.00 54.00 -8.00 34.95 33.39 10.71 33.05 0.00 276 87 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.500kHz 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 5260.00 91.12 ------ ------ 79.88 33.16 11.17 33.09 0.00 276 87 AVERAGE