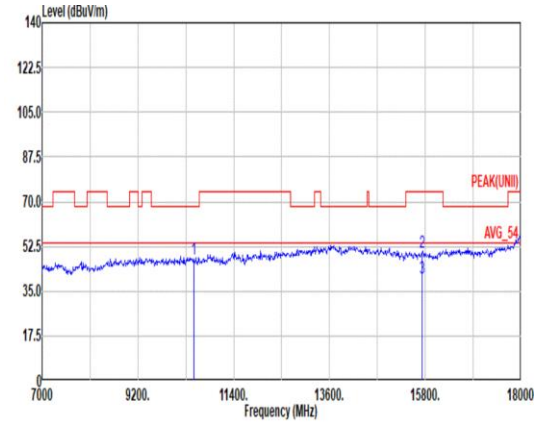
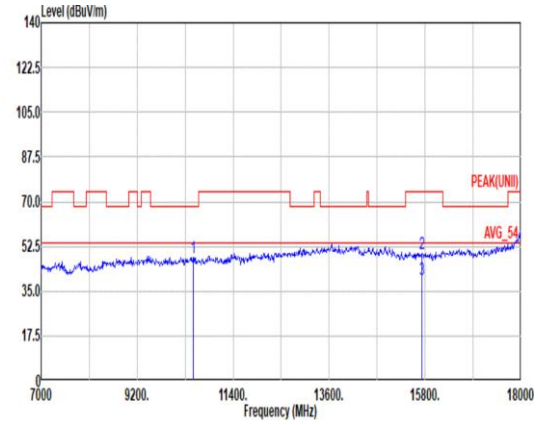
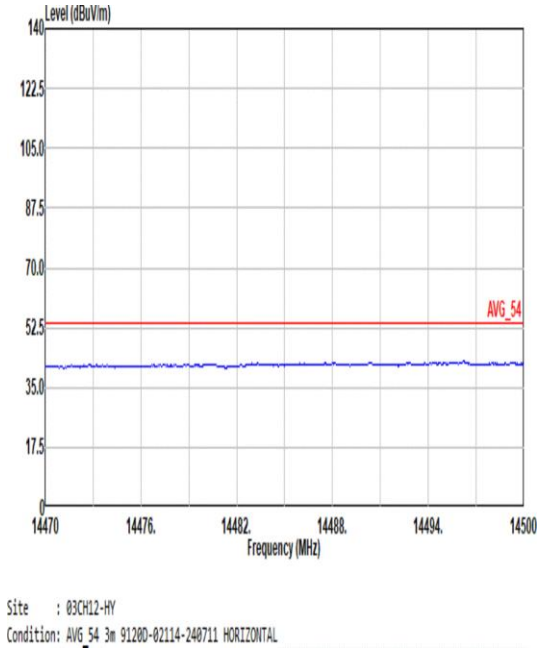
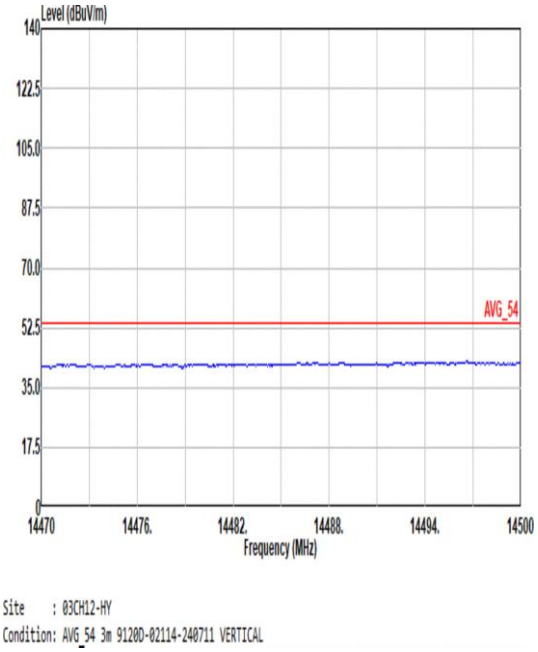
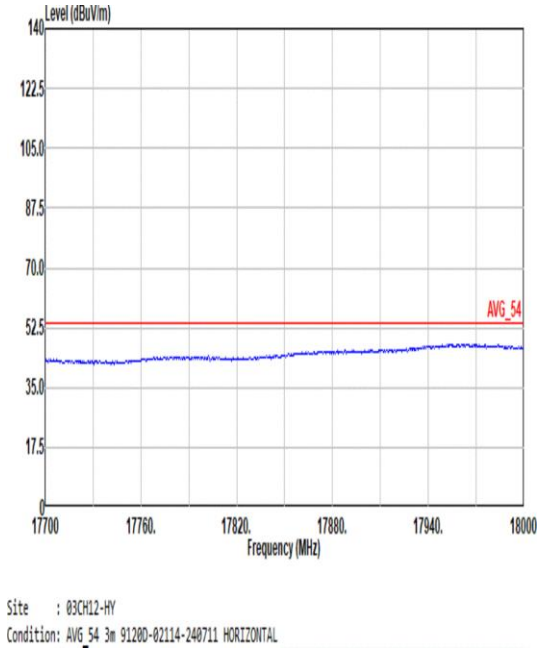
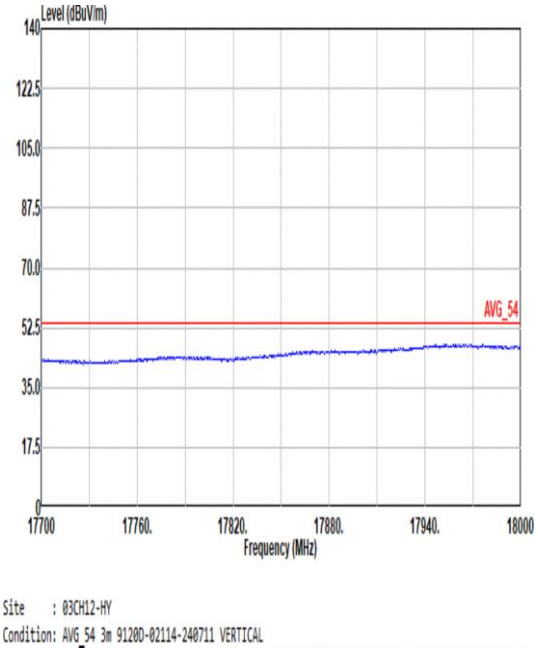
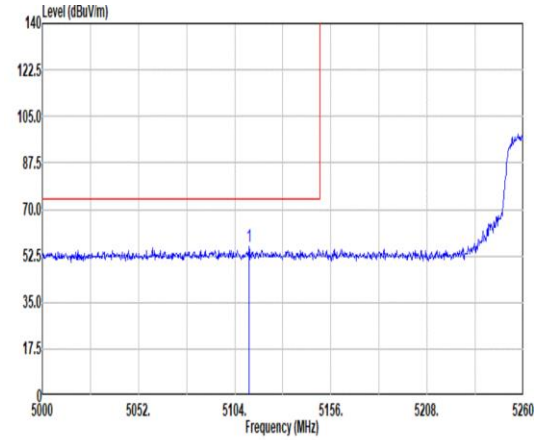
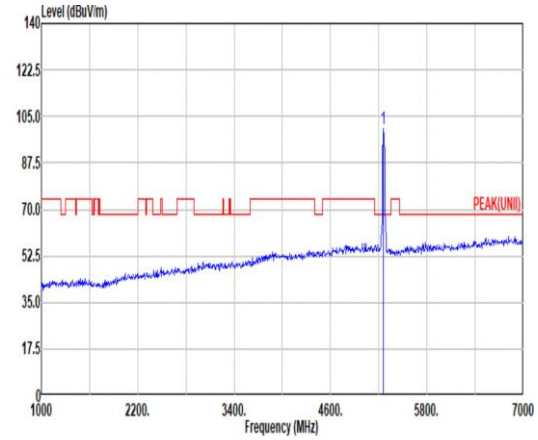
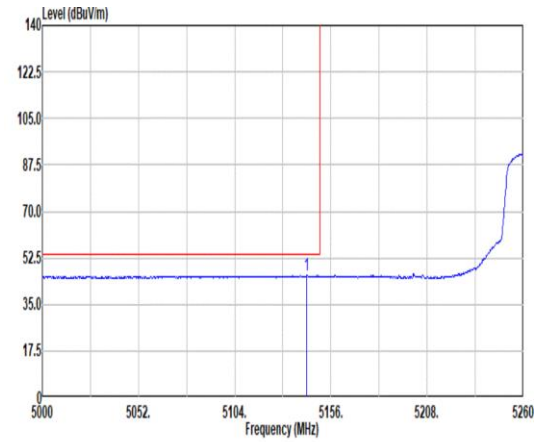
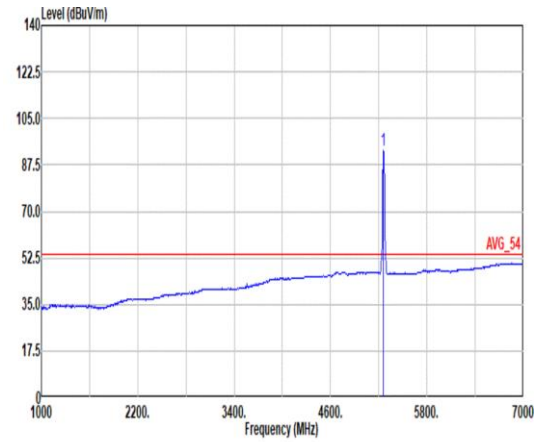
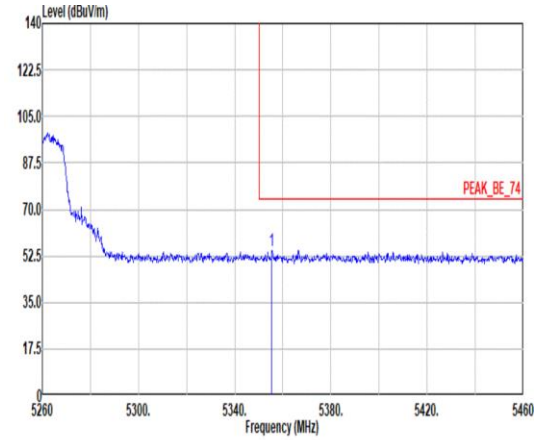
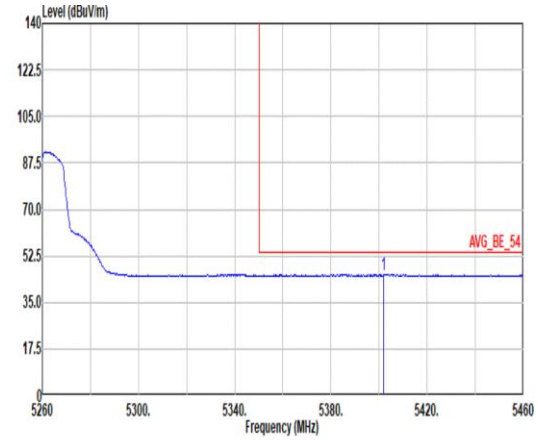
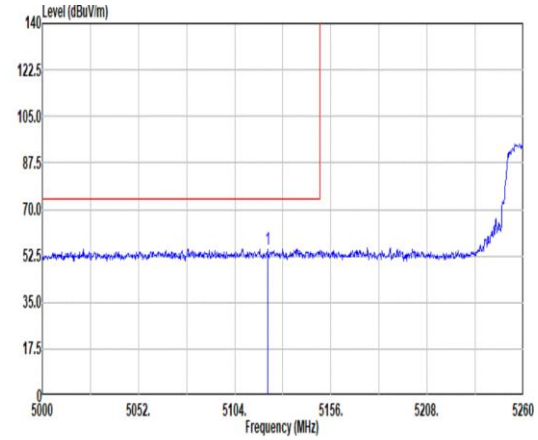
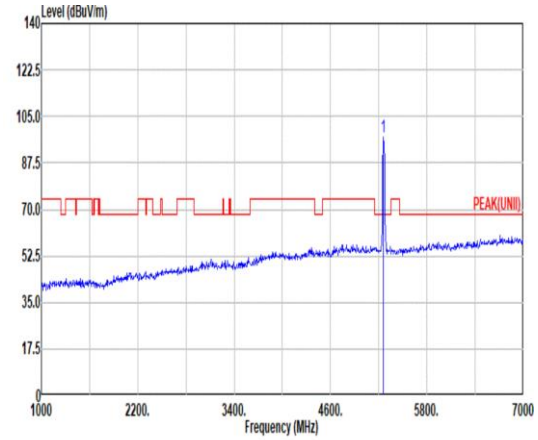
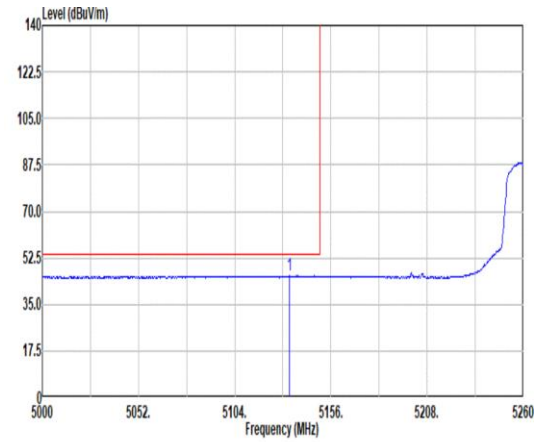
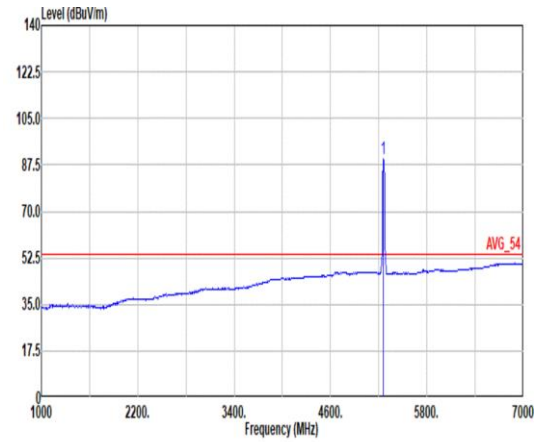
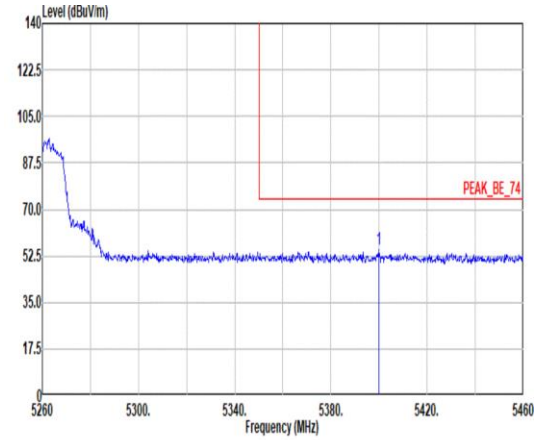
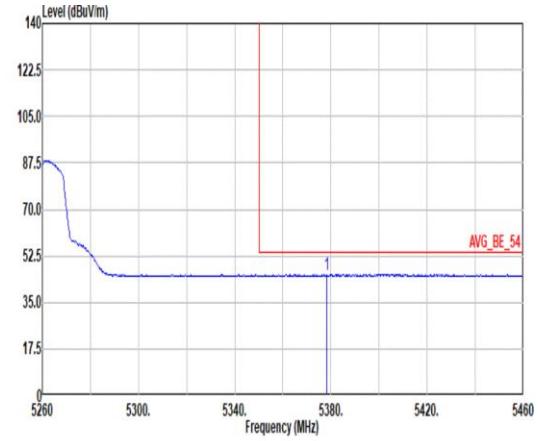
Mode	131	
	Harmonic	
	U-NII-1_5.15-5.25_802.11n HT20_CH48_Full RU_5240MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10480.00 47.55 68.20 -20.65 58.95 38.64 17.17 67.46 0.25 -- -- PEAK 2 15720.00 50.07 74.00 -23.93 56.88 38.14 22.05 67.37 0.37 200 96 PEAK 3 15720.00 40.23 54.00 -13.77 47.04 38.14 22.05 67.37 0.37 200 96 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 47.88 68.20 -20.32 59.28 38.64 17.17 67.46 0.25 -- -- PEAK 2 15720.00 49.67 74.00 -24.33 56.48 38.14 22.05 67.37 0.37 100 70 PEAK 3 15720.00 39.79 54.00 -14.21 46.60 38.14 22.05 67.37 0.37 100 70 Average

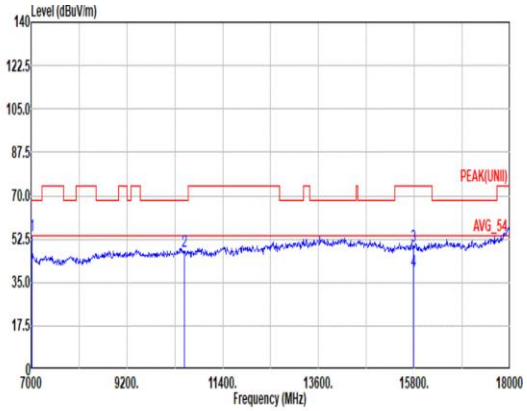
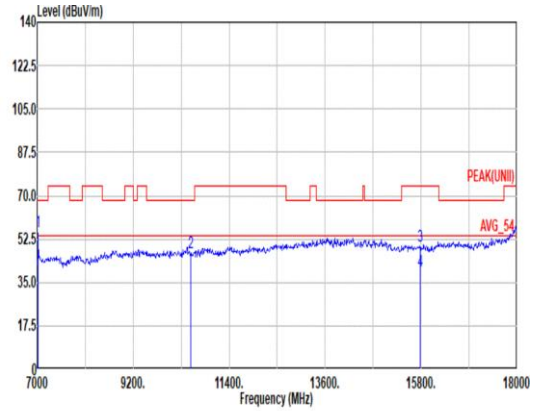
Mode	131	
	Harmonic	
	U-NII-1_5.15-5.25_802.11n HT20_CH48_Full RU_5240MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg		
17.7G ~18G Avg		

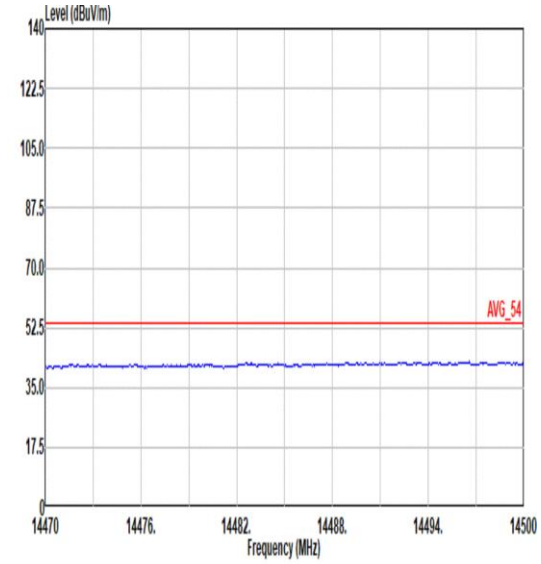
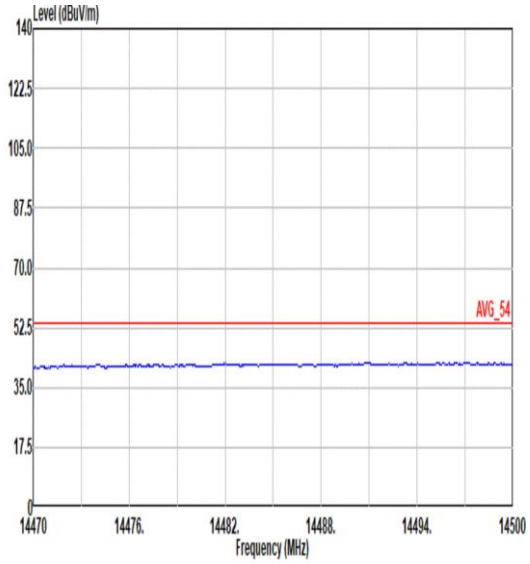
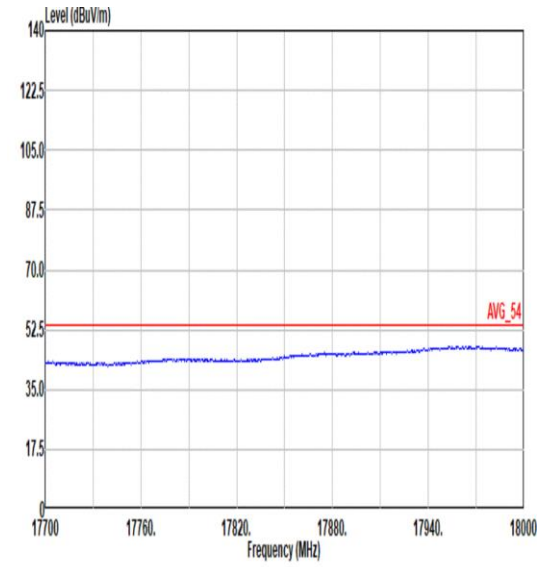
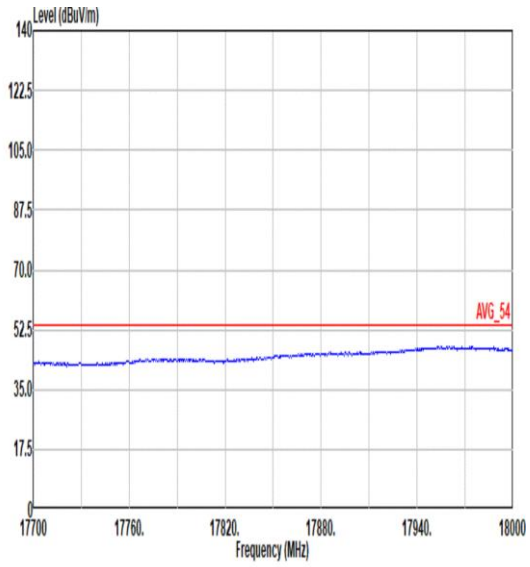
Mode	132	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11n HT20_CH52_Full RU_5260MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5111.80 56.22 74.00 -17.78 45.37 33.25 10.64 33.04 0.00 100 69 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 5260.00 100.30 ------ ------ 89.06 33.16 11.17 33.09 0.00 100 69 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5143.00 45.84 54.00 -8.16 34.82 33.37 10.70 33.05 0.00 100 69 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5260.00 92.78 ------ ------ 81.54 33.16 11.17 33.09 0.00 100 69 AVERAGE

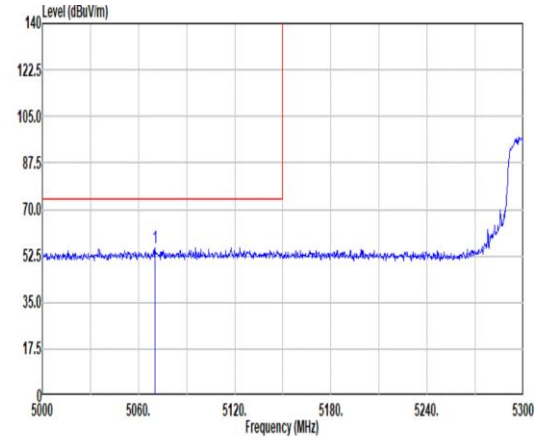
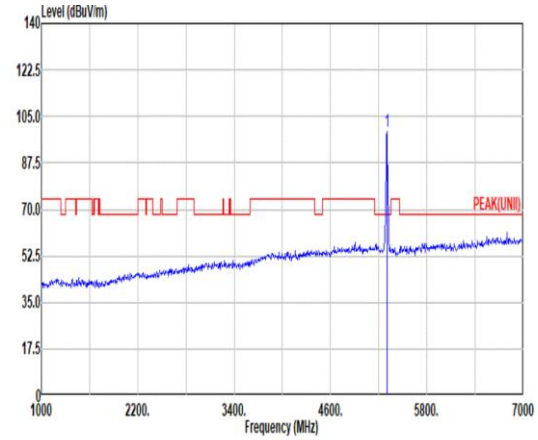
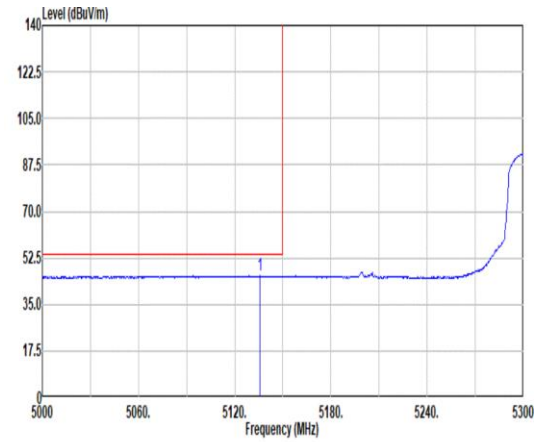
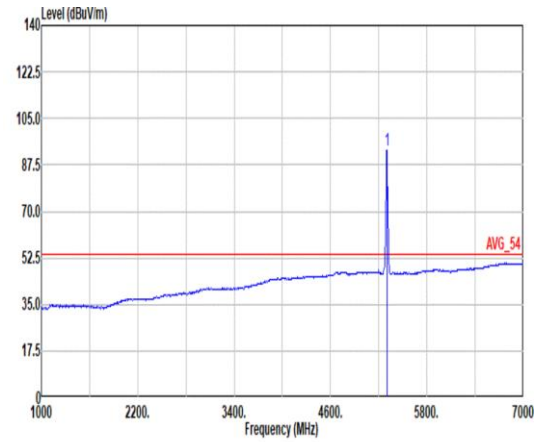
Mode	132	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11n HT20_CH52_Full RU_5260MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5355.40 54.53 74.00 -19.47 42.85 33.09 11.71 33.12 0.00 100 69 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5402.00 45.65 54.00 -8.35 33.84 33.00 11.95 33.14 0.00 100 69 AVERAGE	Blank

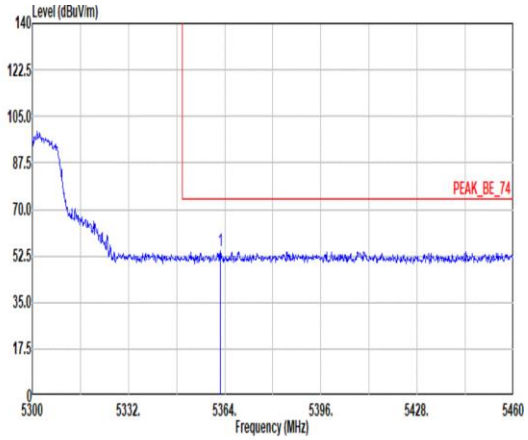
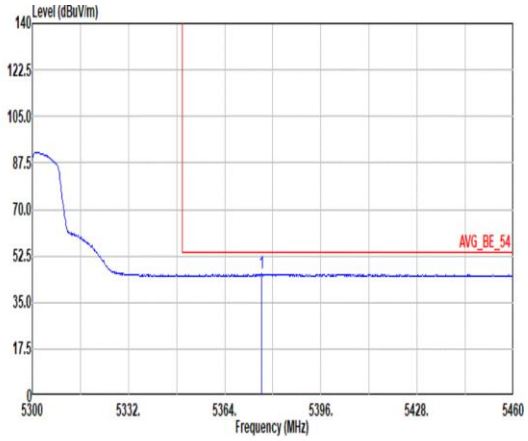
Mode	132	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11n HT20_CH52_Full RU_5260MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5121.68 54.94 74.00 -19.06 44.03 33.29 10.66 33.04 0.00 247 85 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 97.18 ------ ------ 85.94 33.16 11.17 33.09 0.00 247 85 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5133.38 45.82 54.00 -8.18 34.86 33.33 10.68 33.05 0.00 247 85 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5260.00 89.88 ------ ------ 78.64 33.16 11.17 33.09 0.00 247 85 AVERAGE

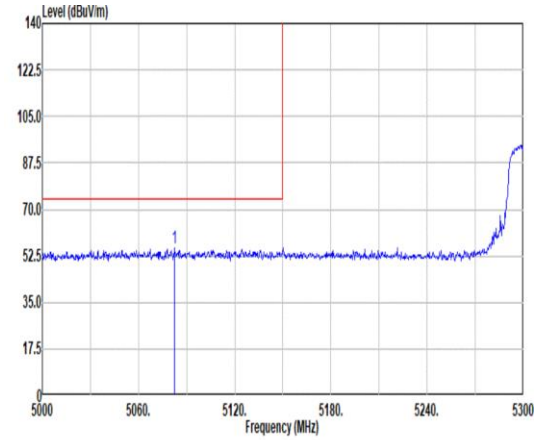
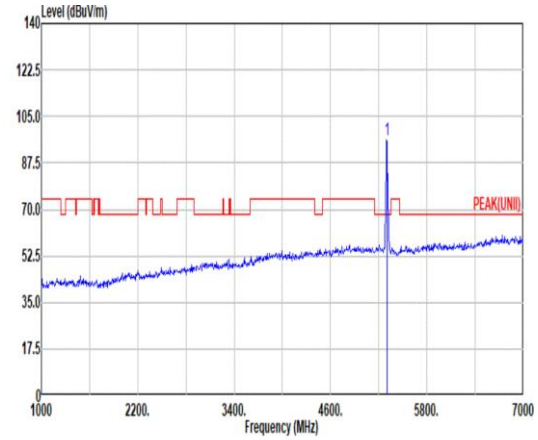
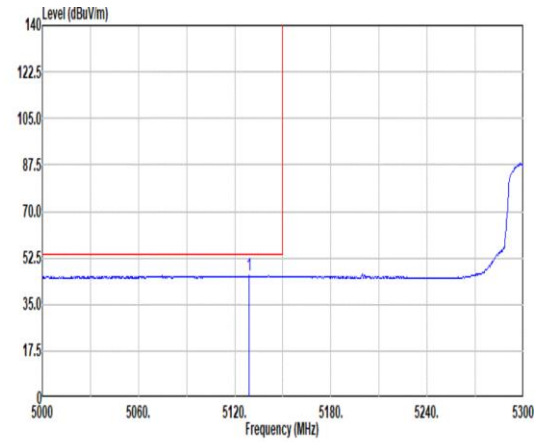
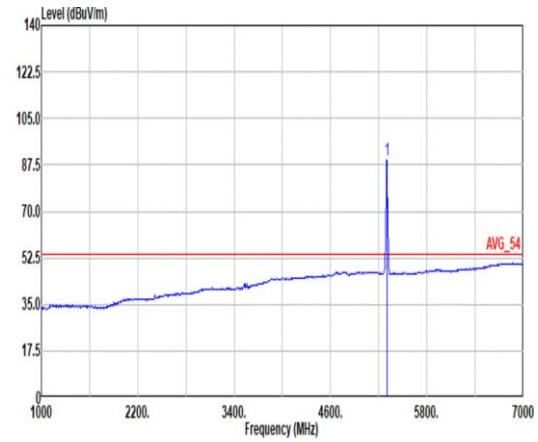
Mode	132	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11n HT20_CH52_Full RU_5260MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5399.80 54.73 74.00 -19.27 42.91 33.00 11.96 33.14 0.00 247 85 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5378.20 45.65 54.00 -8.35 33.90 33.04 11.84 33.13 0.00 247 85 AVERAGE	Blank

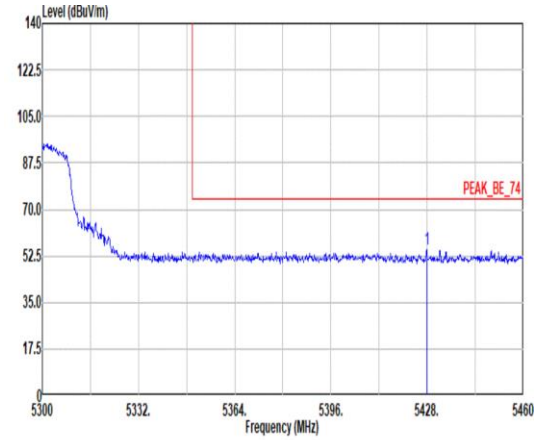
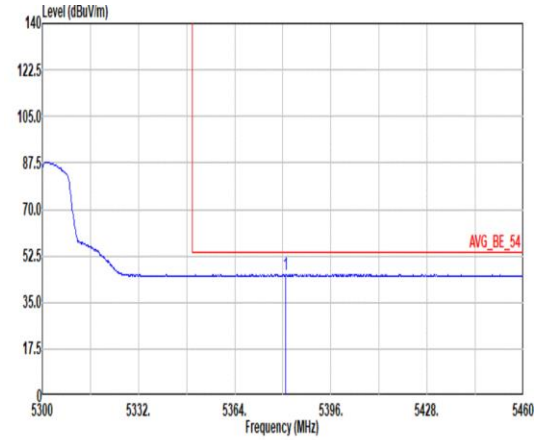
Mode	132	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT20_CH52_Full RU_5260MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7013.00 53.69 68.20 -14.51 68.46 36.15 13.94 65.78 0.92 400 281 Peak 2 10520.00 47.65 68.20 -20.55 58.99 38.64 17.18 67.41 0.25 -- -- PEAK 3 15780.00 49.70 74.00 -24.30 56.60 38.02 22.11 67.40 0.37 203 98 PEAK 4 15780.00 39.81 54.00 -14.19 46.71 38.02 22.11 67.40 0.37 203 98 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 55.35 68.20 -12.85 70.12 36.15 13.94 65.78 0.92 103 192 Peak 2 10520.00 47.05 68.20 -21.15 58.39 38.64 17.18 67.41 0.25 -- -- PEAK 3 15780.00 49.42 74.00 -24.58 56.32 38.02 22.11 67.40 0.37 109 73 PEAK 4 15780.00 39.49 54.00 -14.51 46.39 38.02 22.11 67.40 0.37 109 73 Average

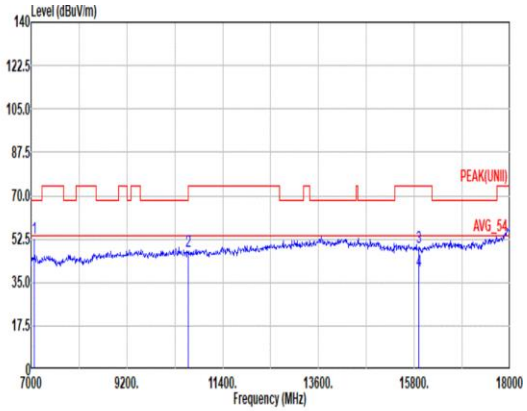
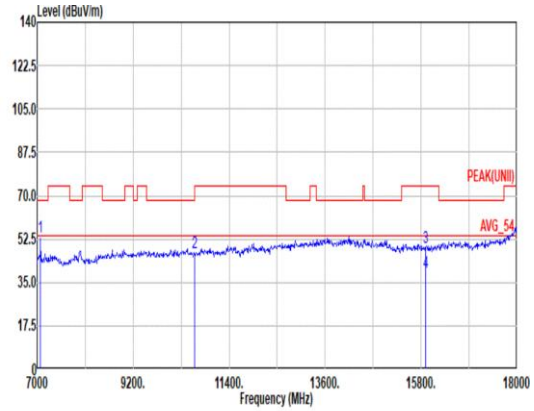
Mode	132	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT20_CH52_Full RU_5260MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

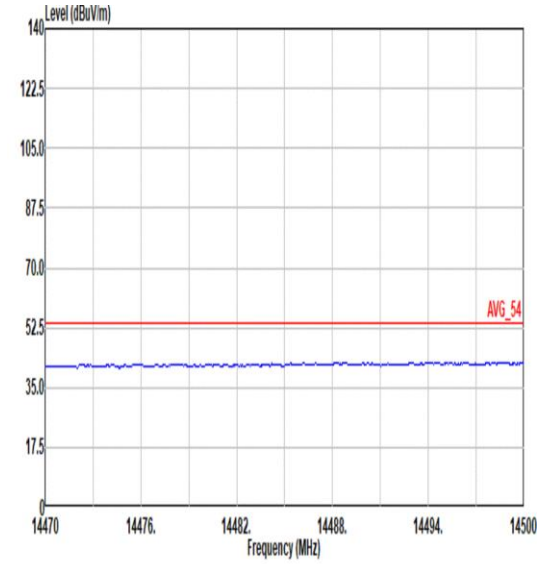
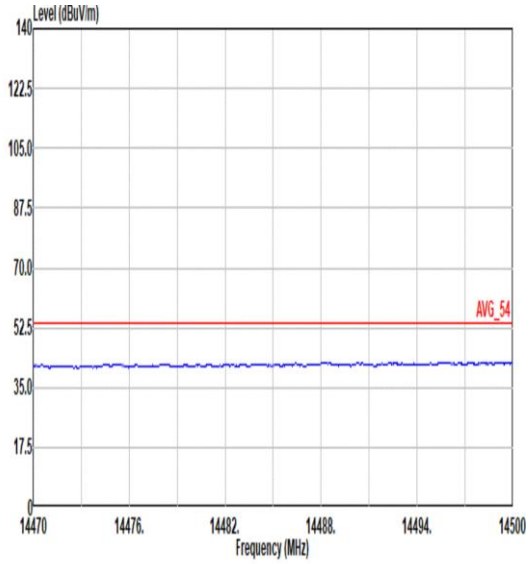
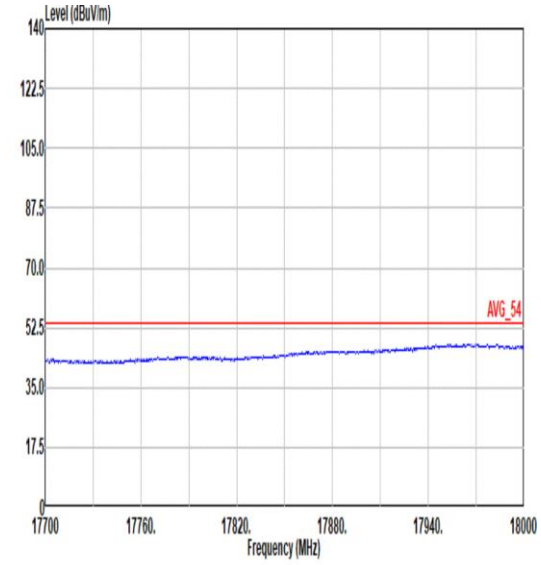
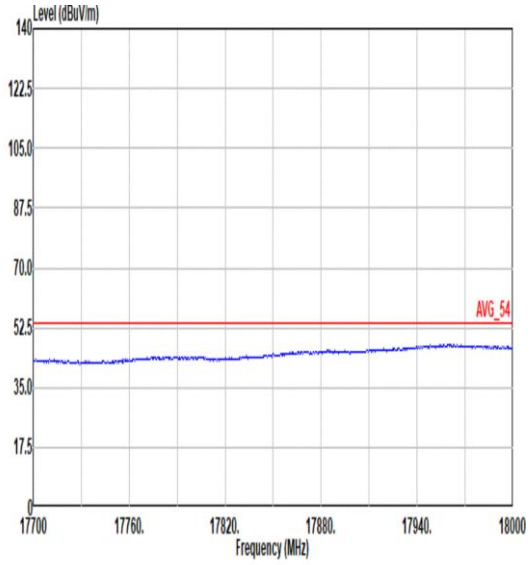
Mode	133	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11n HT20_CH60_Full RU_5300MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5070.50 55.70 74.00 -18.30 44.97 33.20 10.55 33.02 0.00 125 66 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 99.25 ------ ------ 87.94 33.00 11.41 33.10 0.00 125 66 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5135.60 45.98 54.00 -8.02 35.00 33.34 10.69 33.05 0.00 125 66 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5300.00 92.76 ------ ------ 81.45 33.00 11.41 33.10 0.00 125 66 AVERAGE

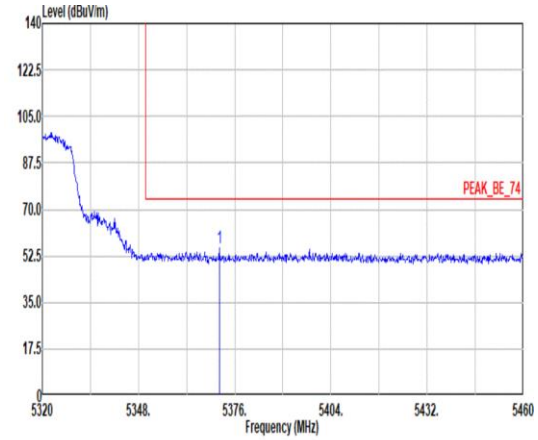
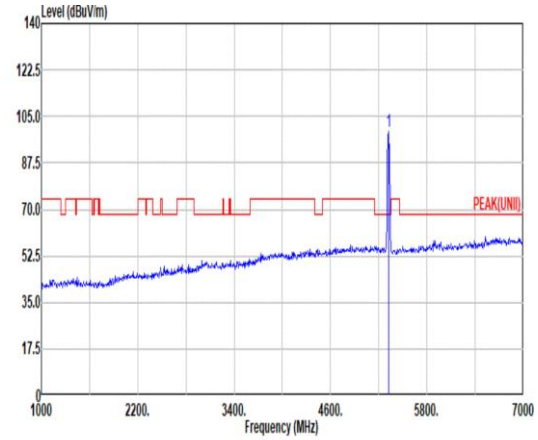
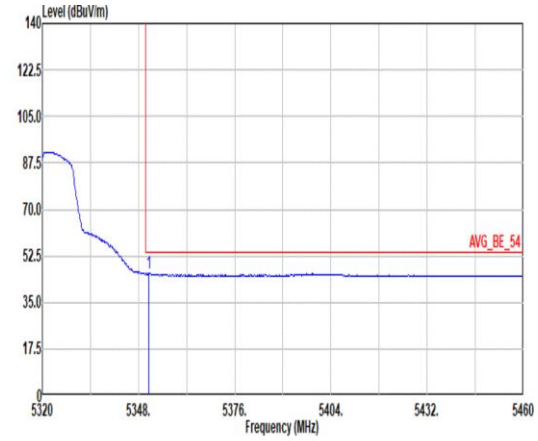
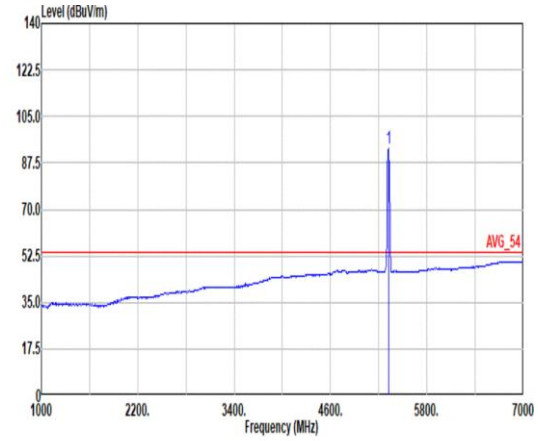
Mode	133	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11n HT20_CH60_Full RU_5300MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5362.56 54.35 74.00 -19.65 42.65 33.07 11.75 33.12 0.00 125 66 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5376.32 45.71 54.00 -8.29 33.96 33.05 11.83 33.13 0.00 125 66 AVERAGE	Blank

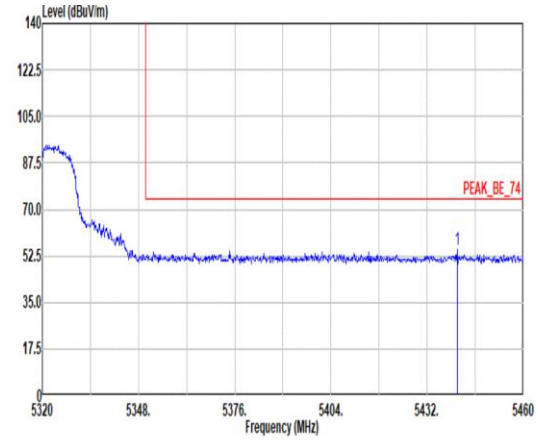
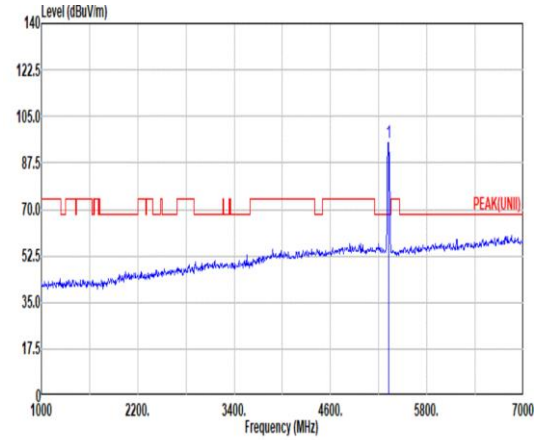
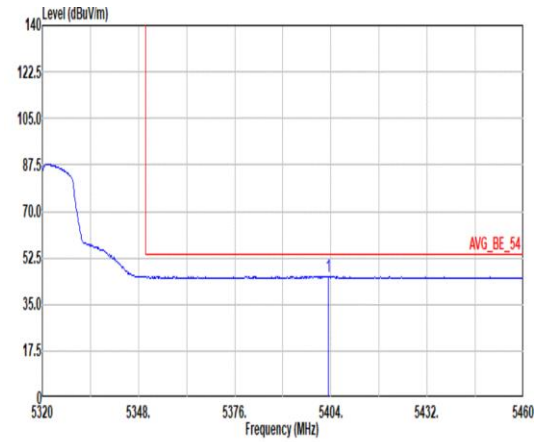
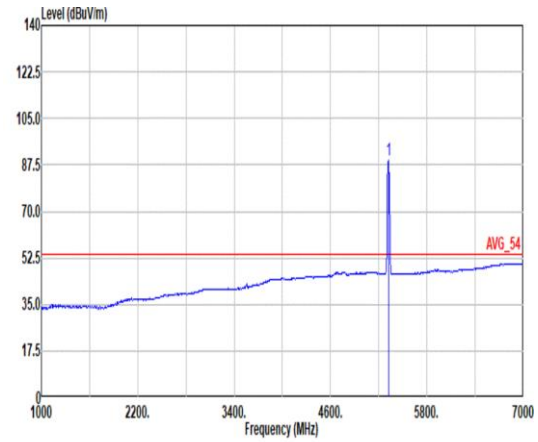
Mode	133	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11n HT20_CH60_Full RU_5300MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5082.50 55.26 74.00 -18.74 44.52 33.20 10.57 33.03 0.00 260 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 96.21 ------ ------ 84.92 33.02 11.37 33.10 0.00 260 86 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5128.70 45.76 54.00 -8.24 34.82 33.31 10.67 33.04 0.00 260 86 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5300.00 89.39 ------ ------ 78.10 33.02 11.37 33.10 0.00 260 86 AVERAGE

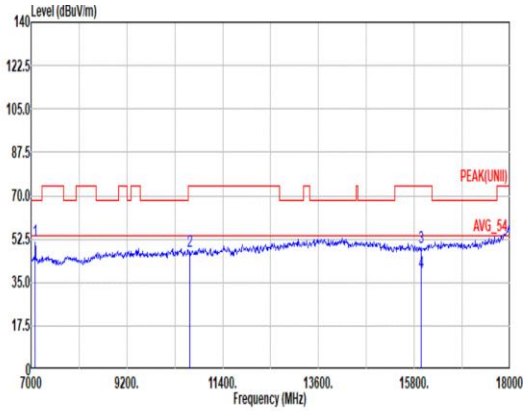
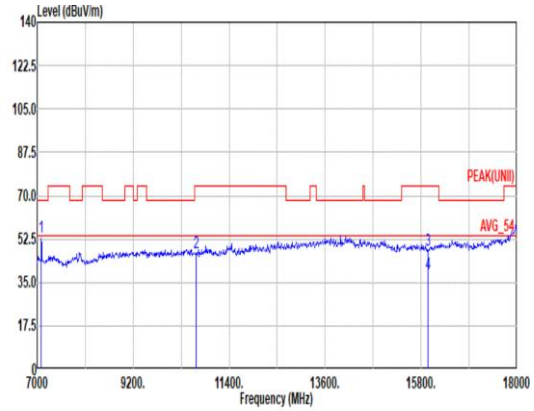
Mode	133	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11n HT20_CH60_Full RU_5300MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5427.84 54.72 74.00 -19.28 43.07 33.00 11.80 33.15 0.00 260 86 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5380.96 45.52 54.00 -8.48 33.76 33.04 11.85 33.13 0.00 260 86 AVERAGE	Blank

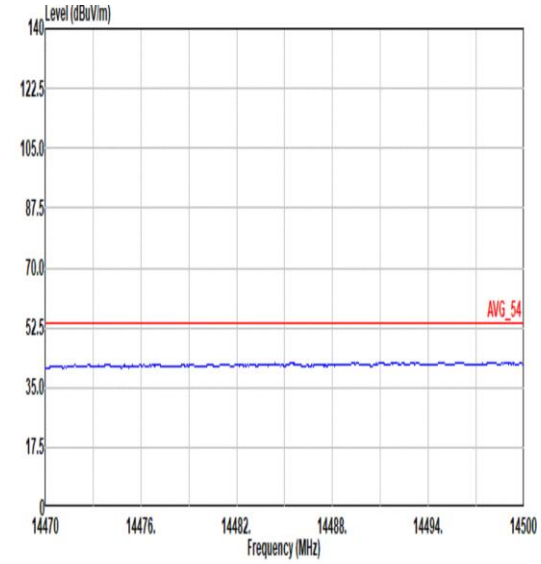
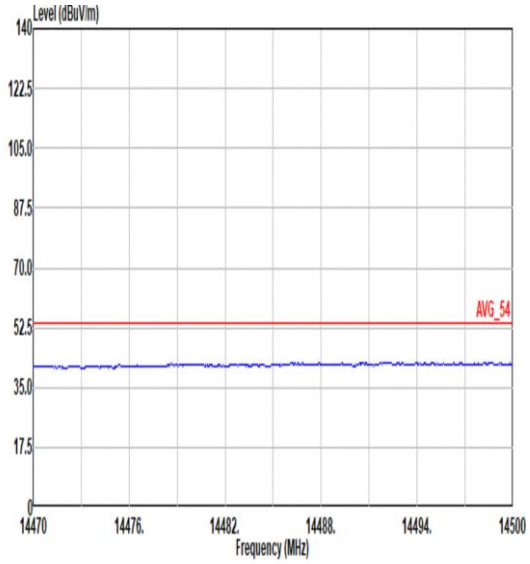
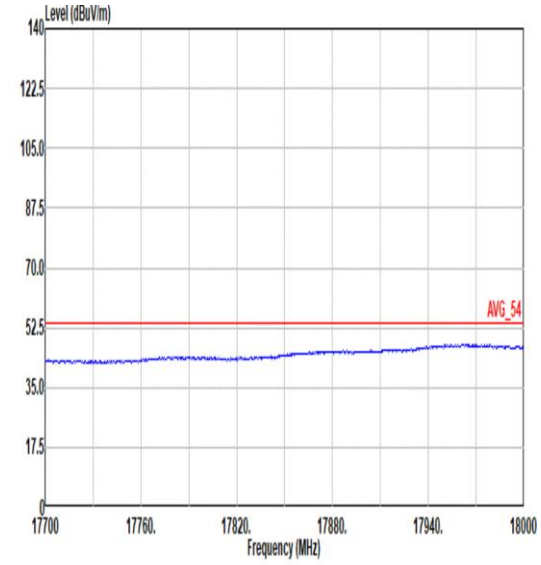
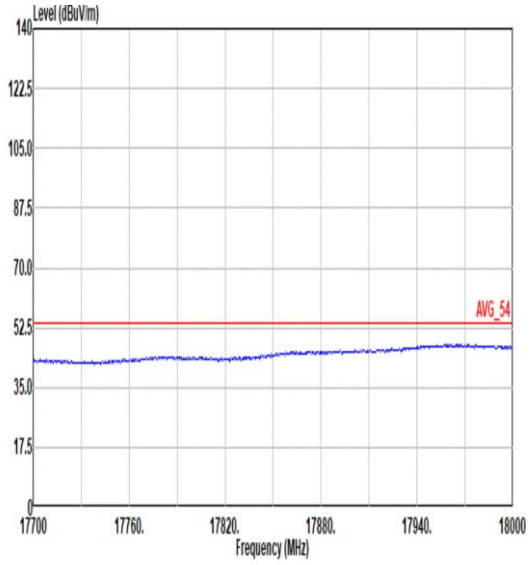
Mode	133	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT20_CH60_Full RU_5300MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7066.00 52.63 68.20 -15.57 67.21 36.40 13.94 65.83 0.91 375 279 Peak 2 10600.00 47.66 74.00 -26.34 58.43 39.10 17.21 67.34 0.26 -- -- PEAK 3 15900.00 49.39 74.00 -24.61 56.38 37.90 22.21 67.47 0.37 195 99 PEAK 4 15900.00 39.53 54.00 -14.47 46.52 37.90 22.21 67.47 0.37 195 99 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 53.44 68.20 -14.76 68.02 36.40 13.94 65.83 0.91 100 190 Peak 2 10600.00 46.79 74.00 -27.21 57.56 39.10 17.21 67.34 0.26 -- -- PEAK 3 15900.00 49.05 74.00 -24.95 56.04 37.90 22.21 67.47 0.37 101 75 PEAK 4 15900.00 39.23 54.00 -14.77 46.22 37.90 22.21 67.47 0.37 101 75 Average

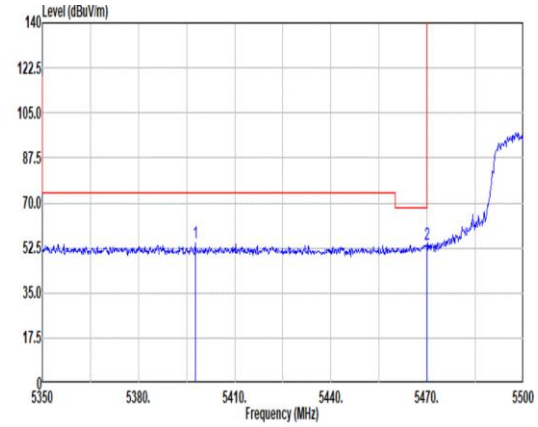
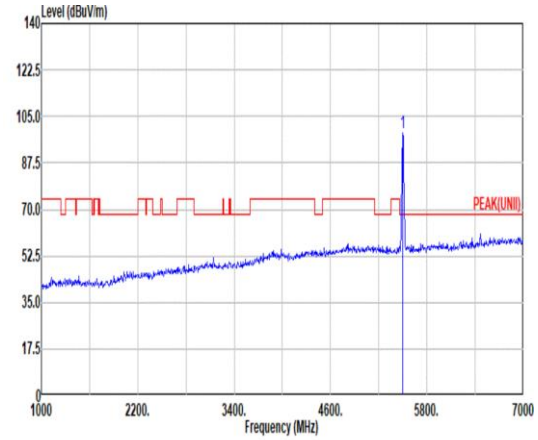
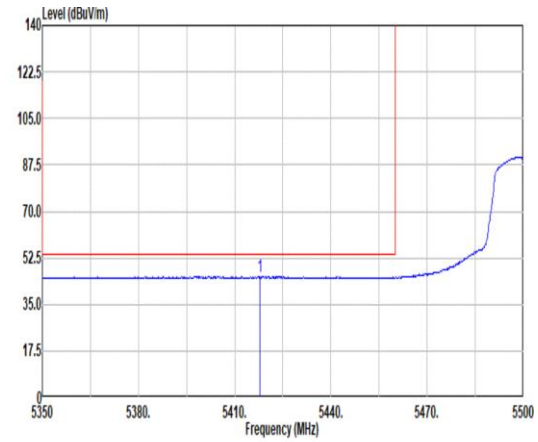
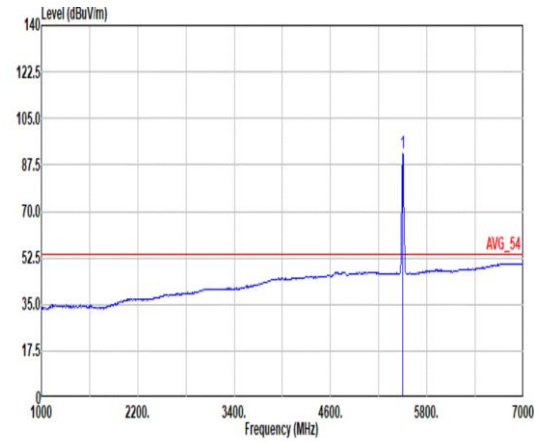
Mode	133	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT20_CH60_Full RU_5300MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

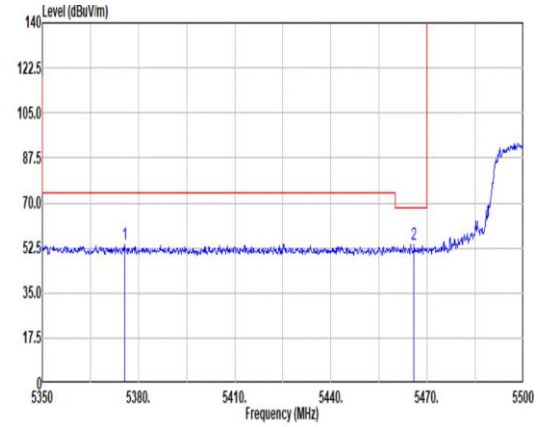
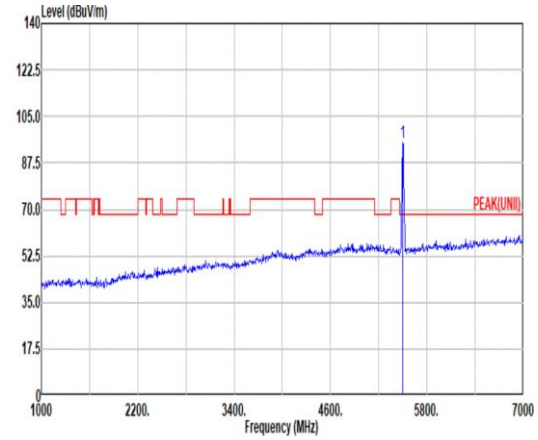
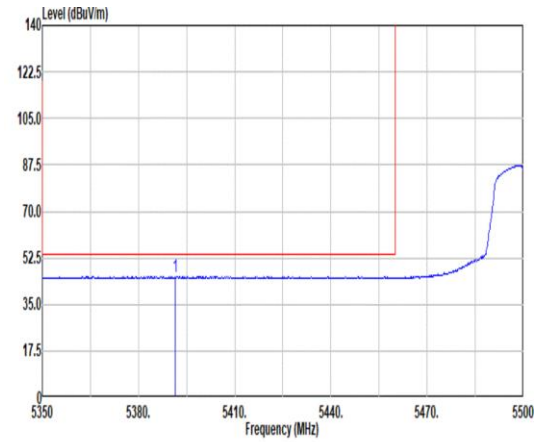
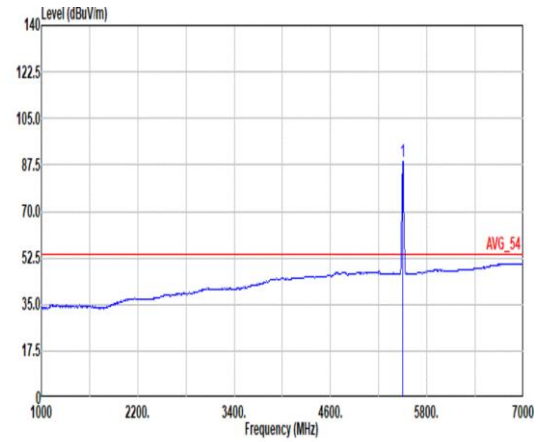
Mode	134	
	Band Edge	
	U-NII-2A_5.25-5.35_802.11n HT20_CH64_Full RU_5320MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5371.52 55.41 74.00 -18.59 43.68 33.06 11.80 33.13 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 5320.00 99.13 ------ ------ 87.69 33.04 11.51 33.11 0.00 100 68 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5350.94 46.14 54.00 -7.86 34.48 33.10 11.68 33.12 0.00 100 68 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5320.00 93.05 ------ ------ 81.61 33.04 11.51 33.11 0.00 100 68 AVERAGE

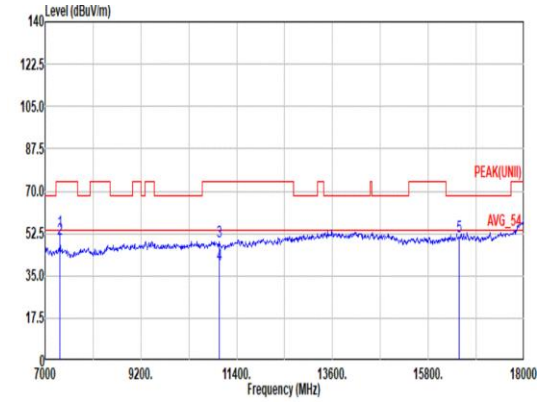
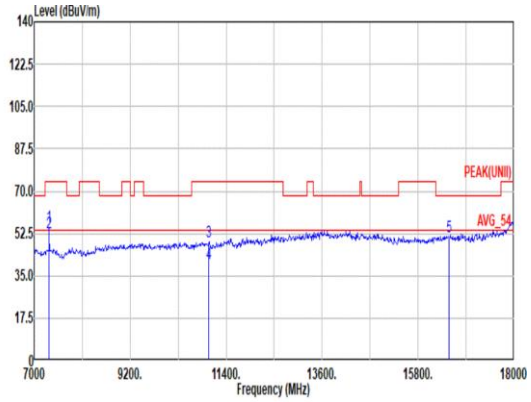
Mode	134	
	Band Edge	
	U-NII-2A_5.25-5.35_802.11n HT20_CH64_Full RU_5320MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5440.82 55.20 74.00 -18.80 43.62 33.00 11.73 33.15 0.00 269 90 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 95.01 ------ ------ 83.62 33.03 11.47 33.11 0.00 269 90 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5403.30 45.46 54.00 -8.54 33.66 33.00 11.94 33.14 0.00 269 90 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5320.00 89.16 ------ ------ 77.72 33.04 11.51 33.11 0.00 269 90 AVERAGE

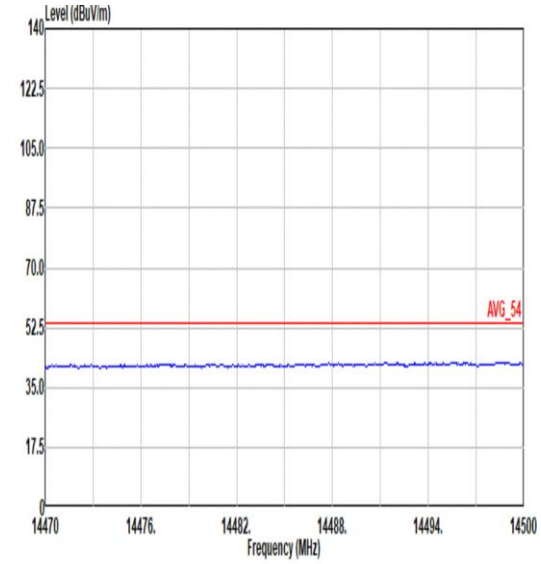
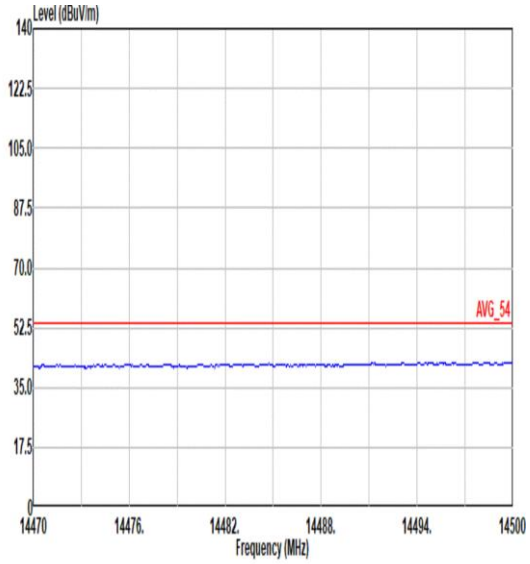
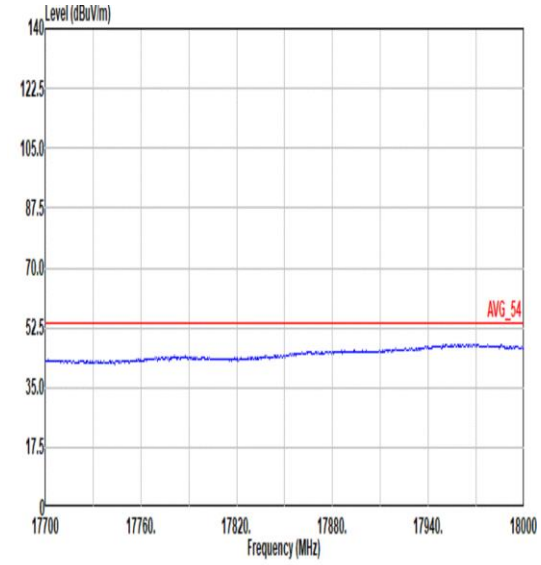
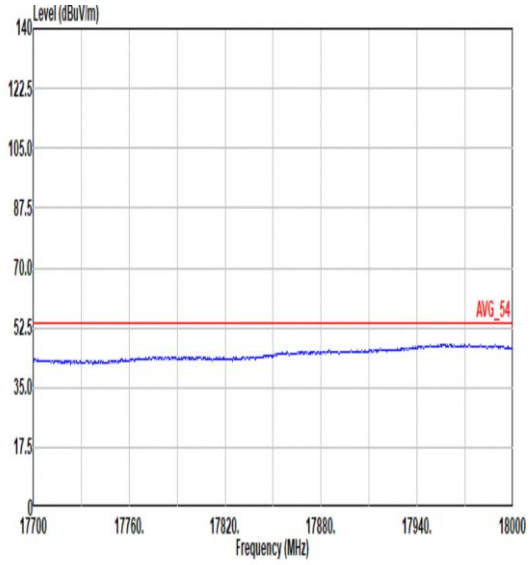
Mode	134	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT20_CH64_Full RU_5320MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7093.00 51.93 68.20 -16.27 66.37 36.56 13.94 65.85 0.91 400 268 Peak 2 10640.00 47.57 74.00 -26.43 58.21 39.18 17.23 67.31 0.26 -- -- PEAK 3 15960.00 48.89 74.00 -25.11 56.01 37.76 22.26 67.50 0.36 192 99 PEAK 4 15960.00 39.03 54.00 -14.97 46.15 37.76 22.26 67.50 0.36 192 99 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 53.36 68.20 -14.84 67.80 36.56 13.94 65.85 0.91 100 268 Peak 2 10640.00 47.05 74.00 -26.95 57.69 39.18 17.23 67.31 0.26 -- -- PEAK 3 15960.00 48.09 74.00 -25.91 55.21 37.76 22.26 67.50 0.36 111 73 PEAK 4 15960.00 38.47 54.00 -15.53 45.59 37.76 22.26 67.50 0.36 111 73 Average

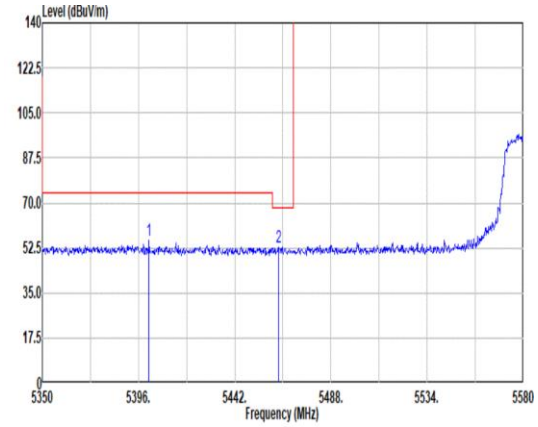
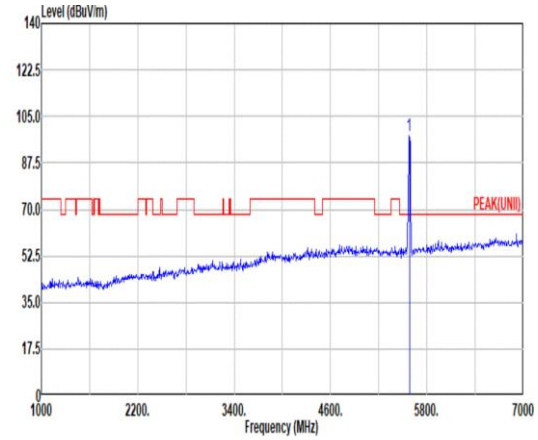
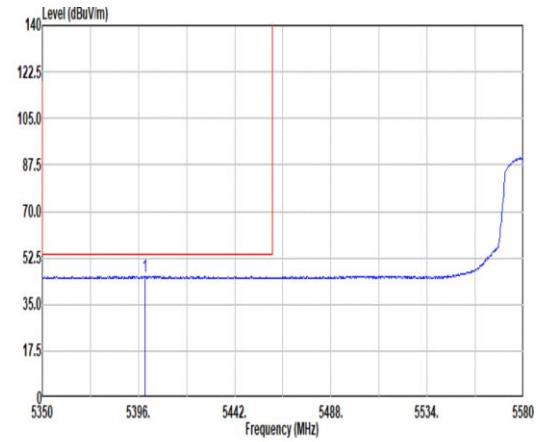
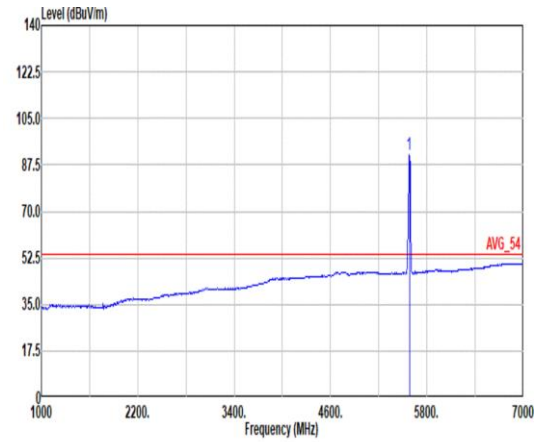
Mode	134	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT20_CH64_Full RU_5320MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

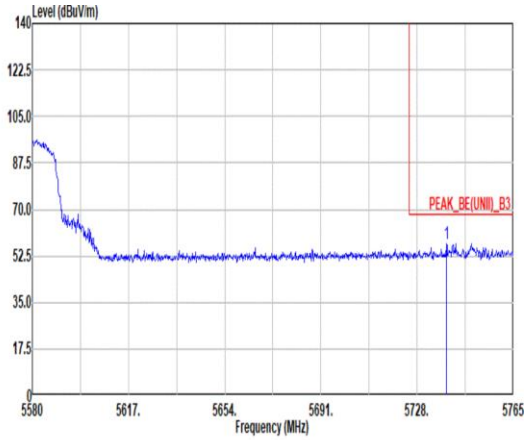
Mode	135	
	Band Edge	
	U-NII-2C_5.47-5.725_802.11n HT20_CH100_Full RU_5500MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE(UNII)_B3 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 5397.70 54.16 74.00 -19.84 42.35 33.00 11.95 33.14 0.00 107 69 PEAK 2 5469.85 53.89 68.20 -14.31 42.40 33.08 11.57 33.16 0.00 107 69 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 5500.00 99.02 ------ ------ 87.59 33.20 11.40 33.17 0.00 107 69 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE(UNII)_B3 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto 1 5417.80 45.57 54.00 -8.43 33.85 33.00 11.86 33.14 0.00 107 69 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto 1 5500.00 91.97 ------ ------ 80.54 33.20 11.40 33.17 0.00 107 69 AVERAGE

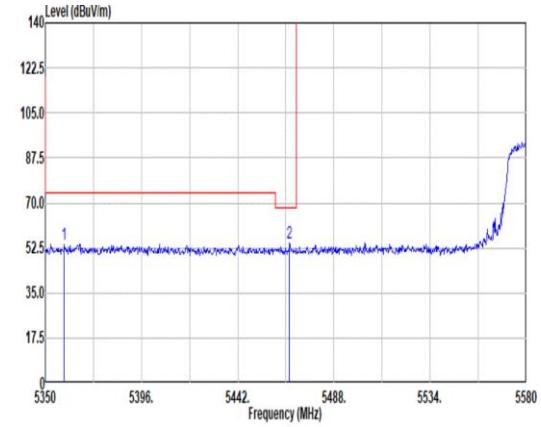
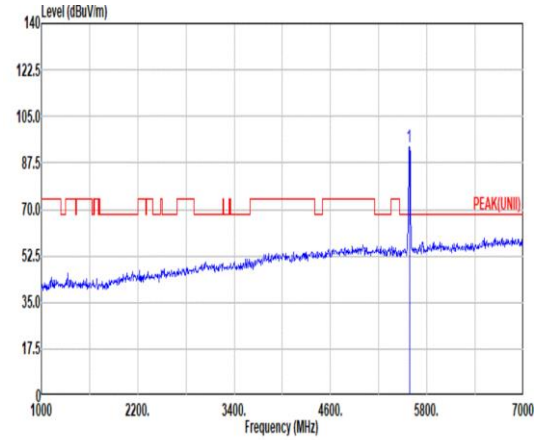
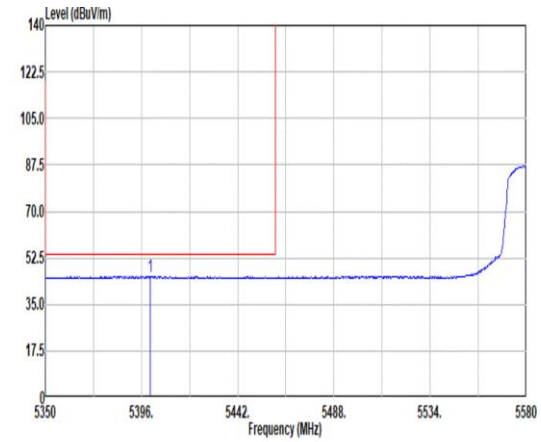
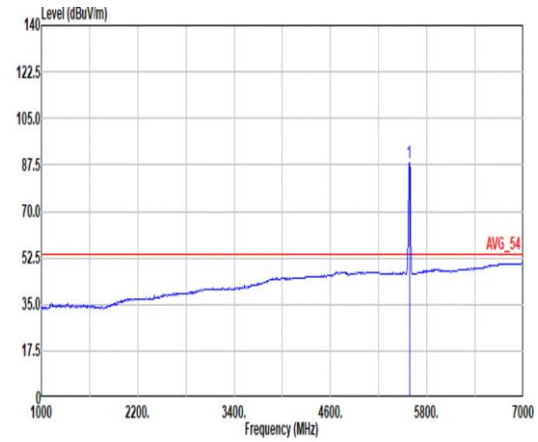
Mode	135	
	Band Edge	
	U-NII-2C_5.47-5.725_802.11n HT20_CH100_Full RU_5500MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE(UNII)_B3 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 5375.65 53.91 74.00 -20.09 42.17 33.05 11.82 33.13 0.00 283 97 PEAK 2 5465.95 53.73 68.20 -14.47 42.24 33.06 11.59 33.16 0.00 283 97 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 5500.00 95.16 ------ ------ 83.73 33.20 11.40 33.17 0.00 283 97 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE(UNII)_B3 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto 1 5391.55 45.49 54.00 -8.51 33.69 33.02 11.91 33.13 0.00 283 97 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto 1 5500.00 88.85 ------ ------ 77.42 33.20 11.40 33.17 0.00 283 97 AVERAGE

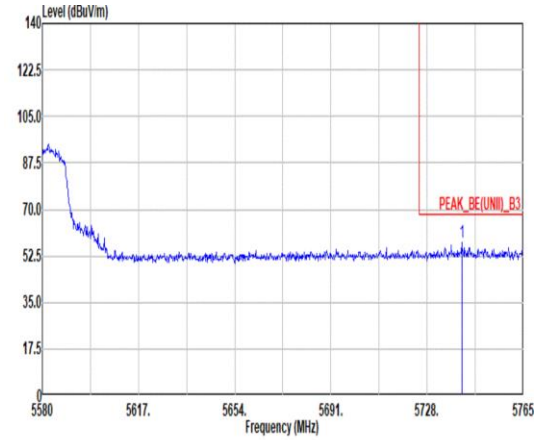
Mode	135	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT20_CH100_Full RU_5500MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7333.00 53.37 74.00 -20.63 67.26 37.00 14.32 66.05 0.84 387 299 Peak 2 7333.00 50.02 54.00 -3.98 63.91 37.00 14.32 66.05 0.84 387 299 Average 3 11000.00 48.89 74.00 -25.11 59.32 38.90 17.39 67.00 0.28 385 285 PEAK 4 11000.00 39.88 54.00 -14.12 50.31 38.90 17.39 67.00 0.28 385 285 Average 5 16500.00 51.26 68.20 -16.94 56.43 38.70 22.53 66.83 0.43 -- -- PEAK	 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 7333.00 55.69 74.00 -18.31 69.58 37.00 14.32 66.05 0.84 100 265 Peak 2 7333.00 53.09 54.00 -0.91 66.98 37.00 14.32 66.05 0.84 100 265 Average 3 11000.00 48.92 74.00 -25.08 59.35 38.90 17.39 67.00 0.28 100 271 PEAK 4 11000.00 39.90 54.00 -14.10 50.33 38.90 17.39 67.00 0.28 100 271 Average 5 16500.00 51.39 68.20 -16.81 56.56 38.70 22.53 66.83 0.43 -- -- PEAK

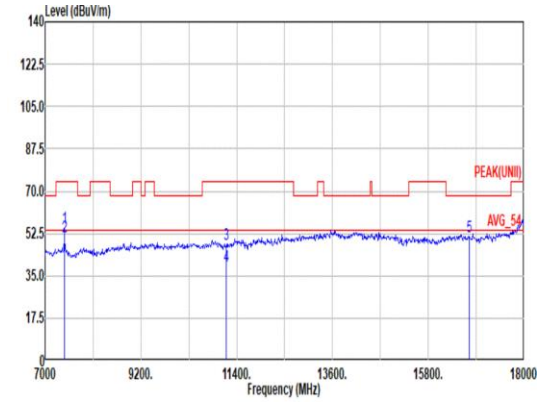
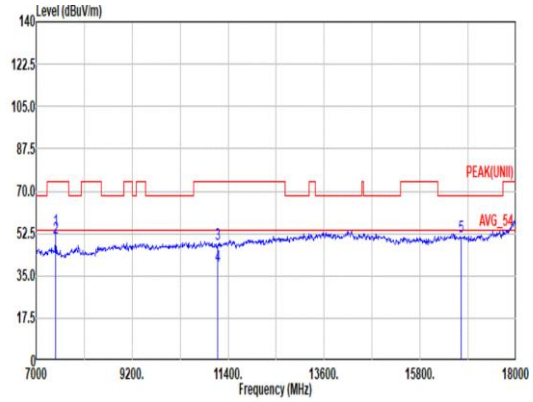
Mode	135	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT20_CH100_Full RU_5500MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

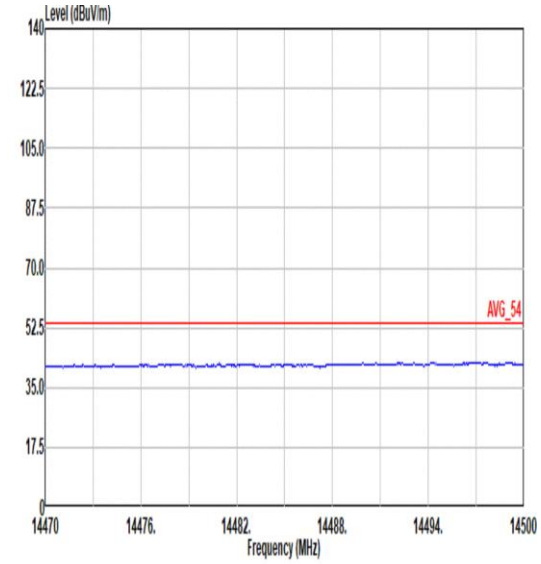
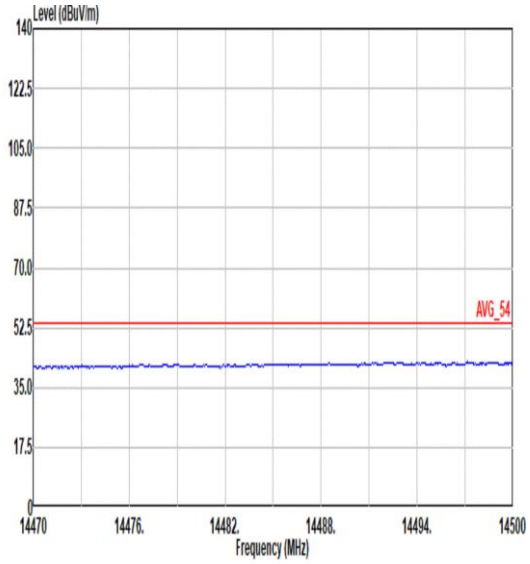
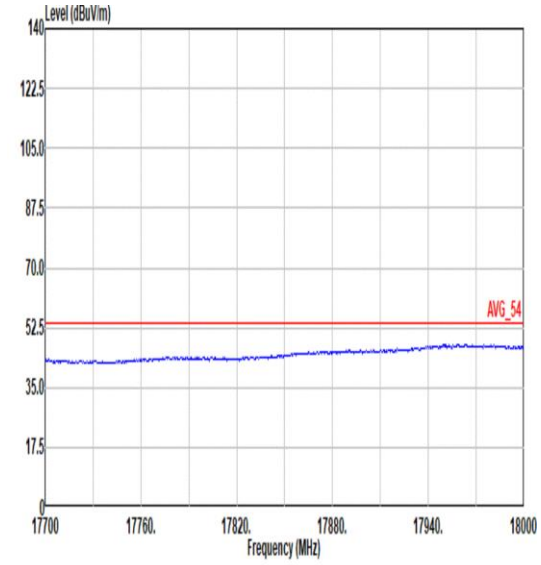
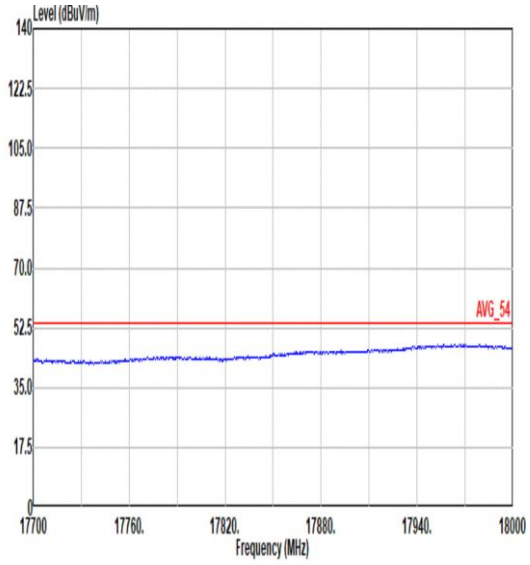
Mode	136	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11n HT20_CH116_Full RU_5580MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE(UNII)_B3 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 5401.06 55.44 74.00 -18.56 43.63 33.00 11.95 33.14 0.00 107 70 PEAK 2 5462.93 52.80 68.20 -15.40 41.30 33.05 11.61 33.16 0.00 107 70 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 5580.00 97.80 ------ ------ 86.67 33.10 11.28 33.25 0.00 107 70 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE(UNII)_B3 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto 1 5398.99 45.59 54.00 -8.41 33.78 33.00 11.95 33.14 0.00 107 70 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto 1 5580.00 91.30 ------ ------ 80.17 33.10 11.28 33.25 0.00 107 70 AVERAGE

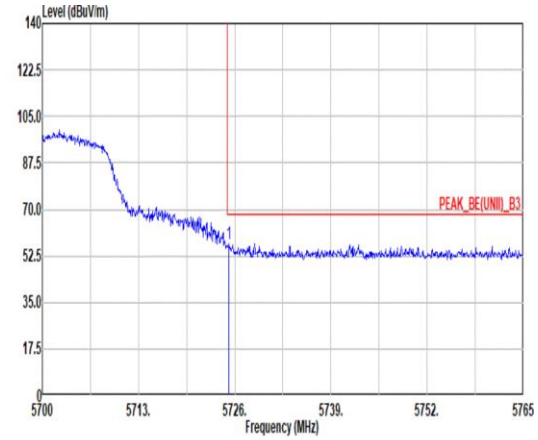
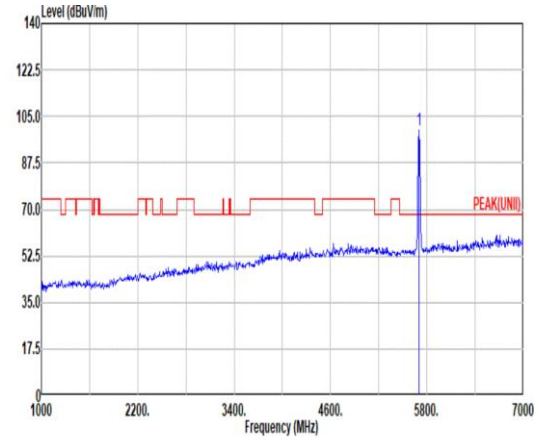
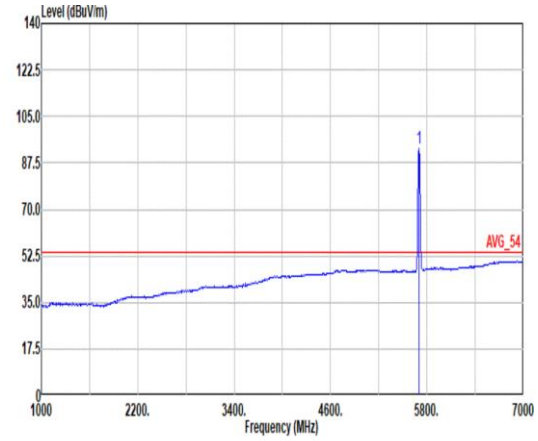
Mode	136	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11n HT20_CH116_Full RU_5580MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE(UNII)_B3 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5739.29 57.00 68.20 -11.20 45.47 33.76 11.18 33.41 0.00 107 70 PEAK	Blank

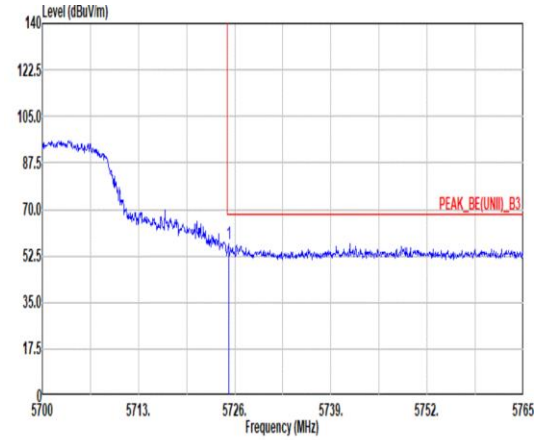
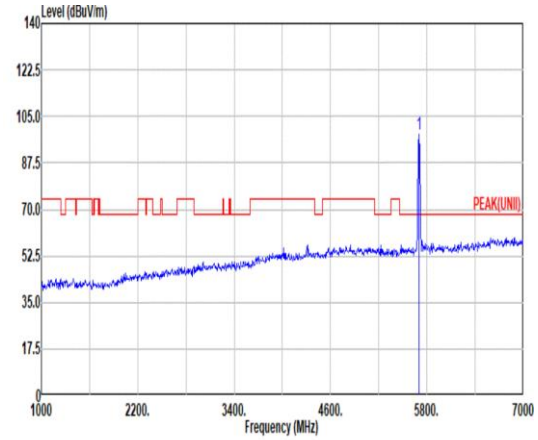
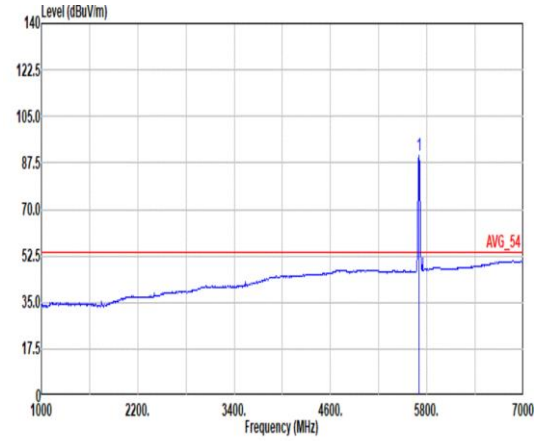
Mode	136	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11n HT20_CH116_Full RU_5580MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE(UNII)_B3 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 5358.97 54.06 74.00 -19.94 42.37 33.08 11.73 33.12 0.00 200 91 PEAK 2 5466.84 54.23 68.20 -13.97 42.73 33.07 11.59 33.16 0.00 200 91 PEAK	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 5580.00 93.35 ------ ------ 82.23 33.10 11.27 33.25 0.00 200 91 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE(UNII)_B3 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto 1 5400.14 45.47 54.00 -8.53 33.65 33.00 11.96 33.14 0.00 200 91 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto 1 5580.00 88.47 ------ ------ 77.34 33.10 11.28 33.25 0.00 200 91 AVERAGE

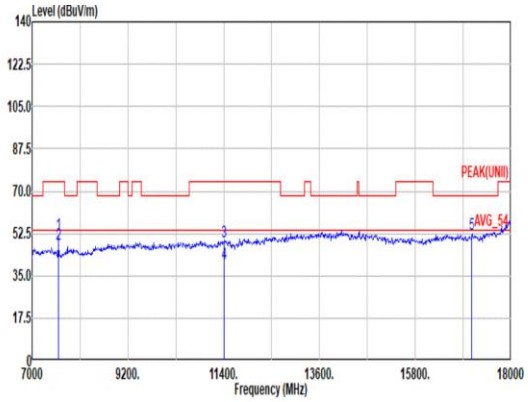
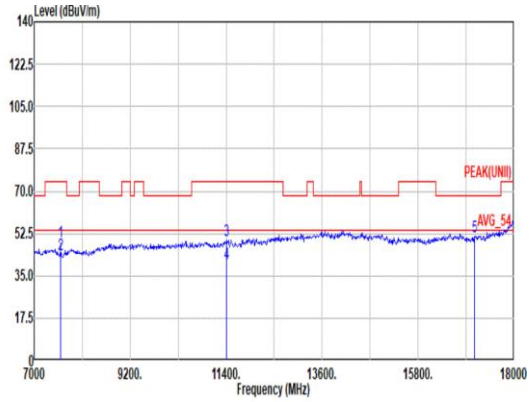
Mode	136	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11n HT20_CH116_Full RU_5580MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE(UNII)_B3 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5741.32 57.45 68.20 -10.75 45.91 33.77 11.18 33.41 0.00 200 91 PEAK	Blank

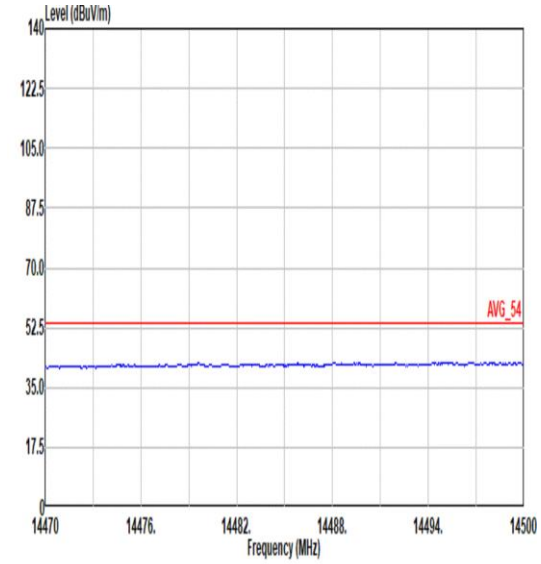
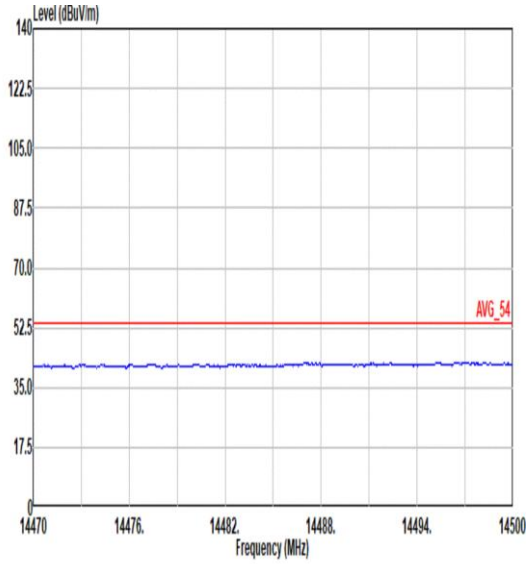
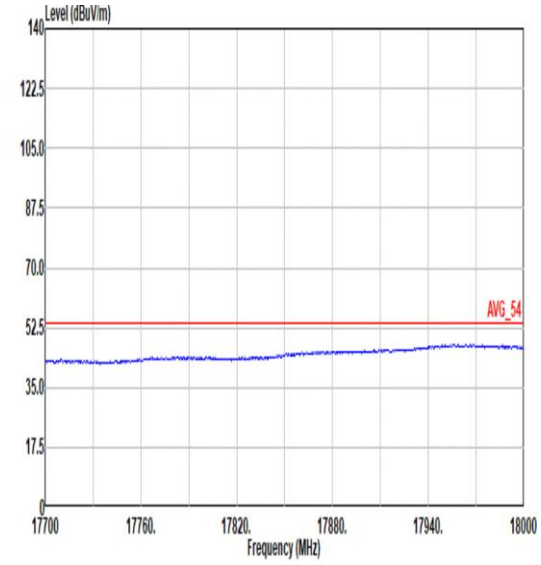
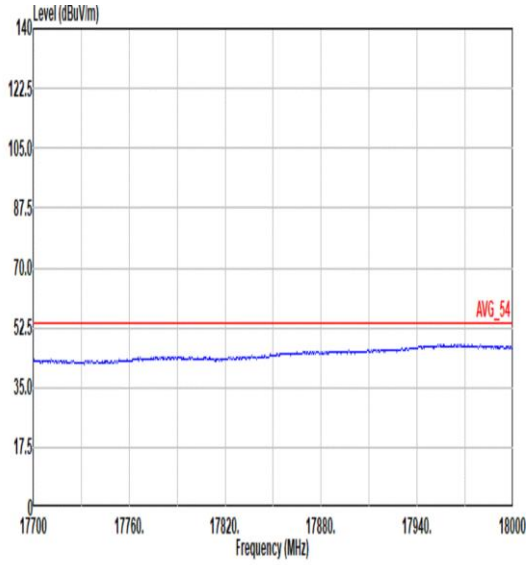
Mode	136	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT20_CH116_Full RU_5580MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7440.00 55.04 74.00 -18.96 69.25 36.68 14.49 66.14 0.76 391 298 Peak 2 7440.00 51.47 54.00 -2.53 65.68 36.68 14.49 66.14 0.76 391 298 Average 3 11160.00 48.33 74.00 -25.67 58.29 38.90 17.71 66.85 0.28 385 281 PEAK 4 11160.00 39.23 54.00 -14.77 49.19 38.90 17.71 66.85 0.28 385 281 Average 5 16740.00 51.23 68.20 -16.97 56.81 38.12 22.63 66.79 0.46 -- -- PEAK	 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 7440.00 53.84 74.00 -20.16 68.05 36.68 14.49 66.14 0.76 100 267 Peak 2 7440.00 50.87 54.00 -3.13 65.08 36.68 14.49 66.14 0.76 100 267 Average 3 11160.00 48.23 74.00 -25.77 58.19 38.90 17.71 66.85 0.28 100 267 PEAK 4 11160.00 39.18 54.00 -14.82 49.14 38.90 17.71 66.85 0.28 100 267 Average 5 16740.00 51.25 68.20 -16.95 56.83 38.12 22.63 66.79 0.46 -- -- PEAK

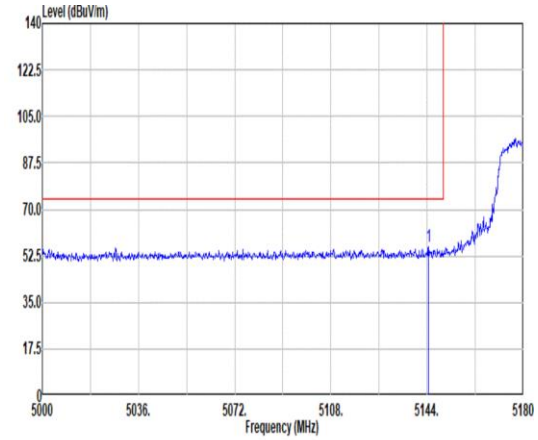
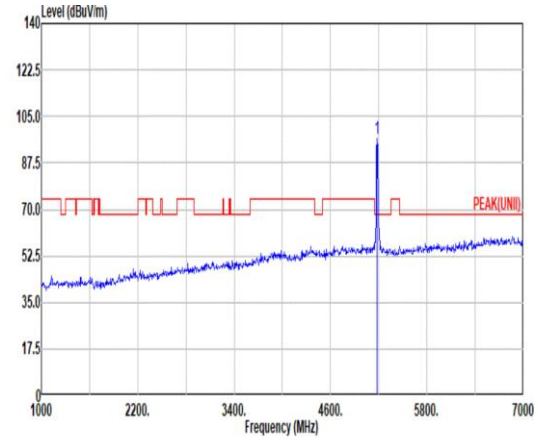
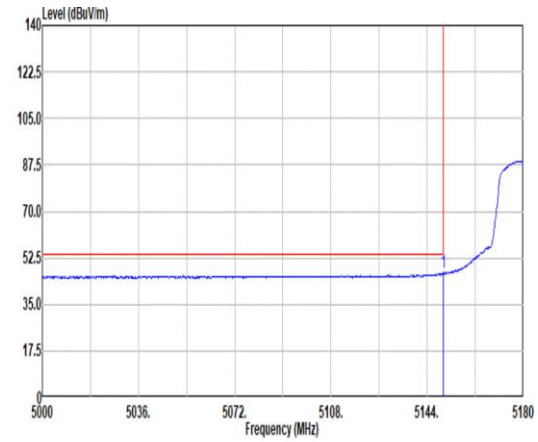
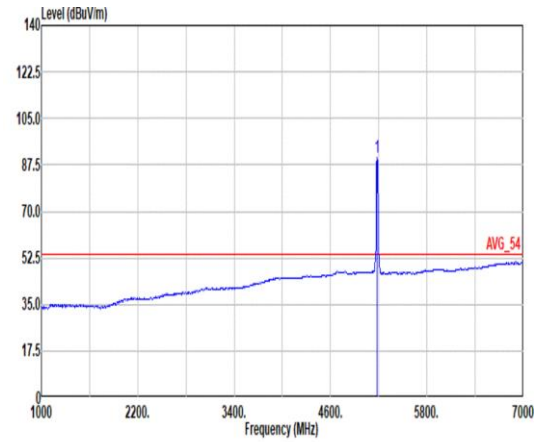
Mode	136	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT20_CH116_Full RU_5580MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

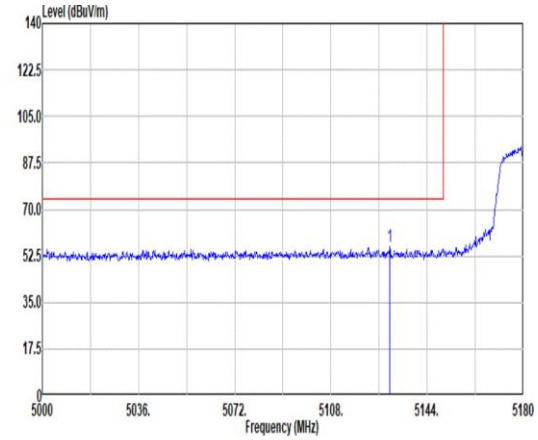
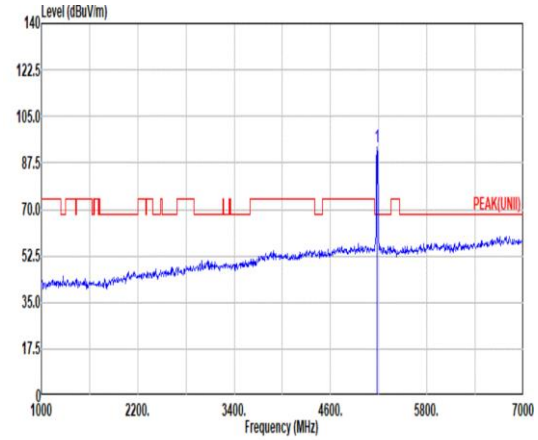
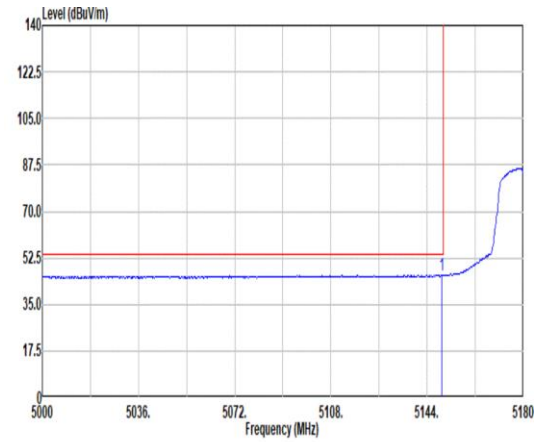
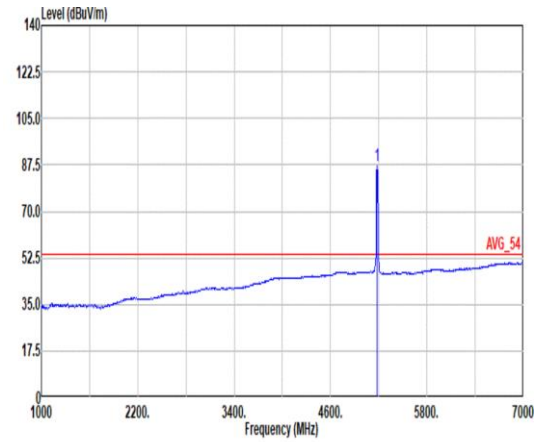
Mode	137	
	Band Edge	
	U-NII-2C_5.47-5.725_802.11n HT20_CH140_Full RU_5700MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE(UNII)_B3 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5725.22 57.15 68.20 -11.05 45.66 33.70 11.19 33.40 0.00 112 115 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 5700.00 99.67 ------ ------ 88.26 33.58 11.20 33.37 0.00 112 115 PEAK
Avg	Blank	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5700.00 92.87 ------ ------ 81.42 33.62 11.20 33.37 0.00 112 115 AVERAGE

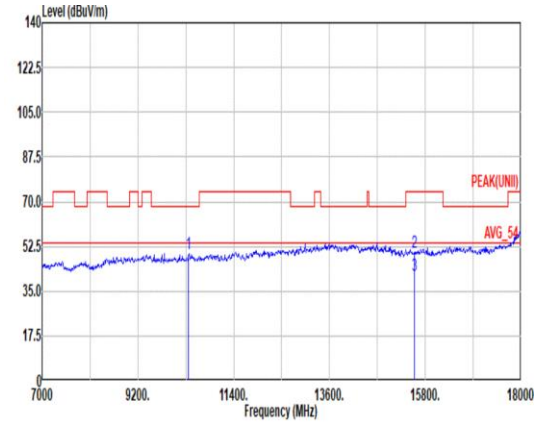
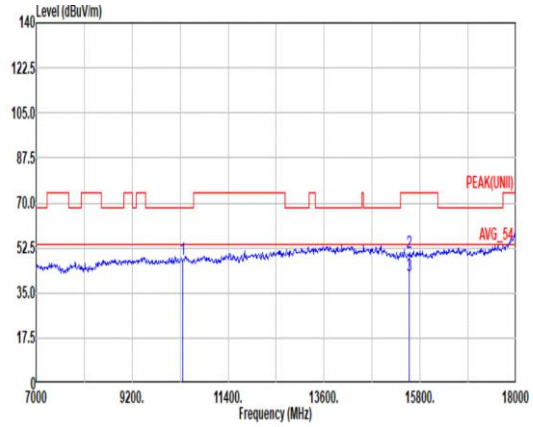
Mode	137	
	Band Edge	
	U-NII-2C_5.47-5.725_802.11n HT20_CH140_Full RU_5700MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE(UNII)_B3 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5725.16 57.09 68.20 -11.11 45.60 33.70 11.19 33.40 0.00 238 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 5700.00 98.17 ------ ------ 86.76 33.58 11.20 33.37 0.00 238 87 PEAK
Avg	Blank	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5700.00 90.47 ------ ------ 79.06 33.58 11.20 33.37 0.00 238 87 AVERAGE

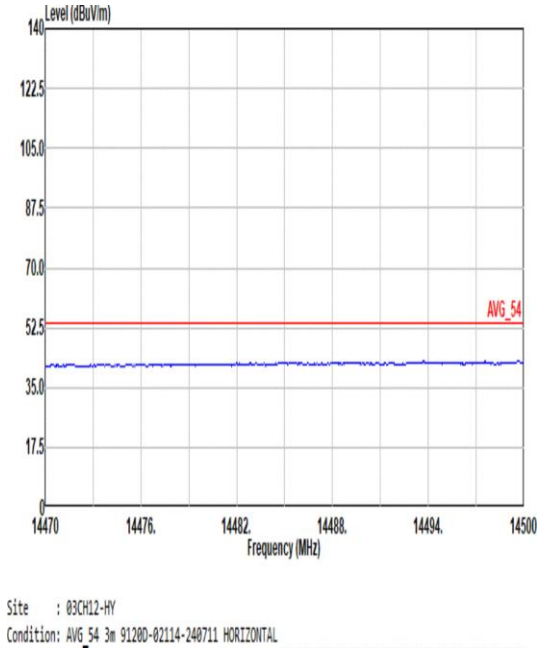
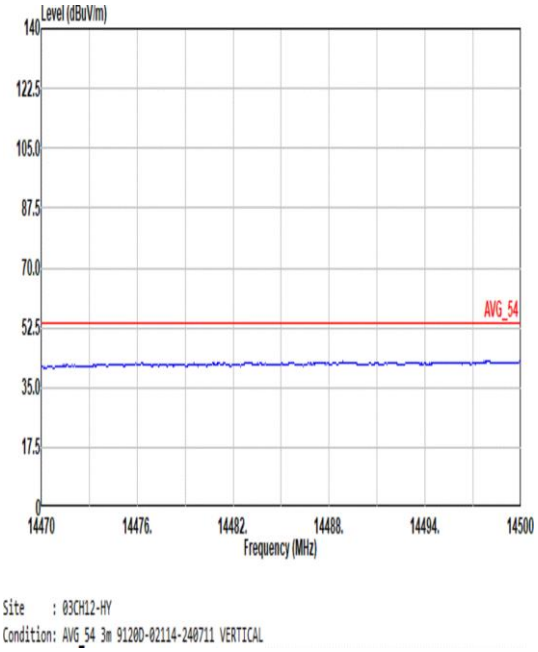
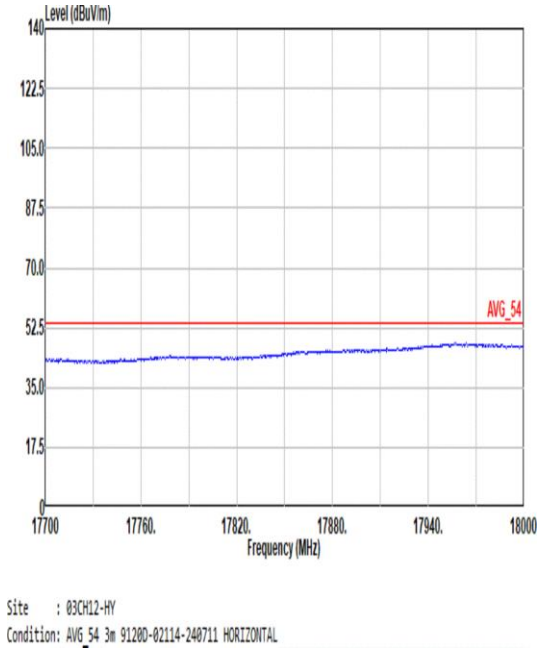
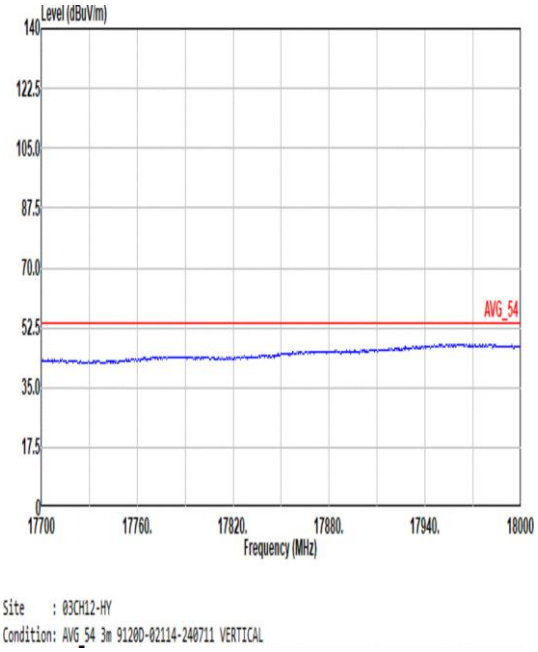
Mode	137	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT20_CH140_Full RU_5700MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7600.00 52.37 74.00 -21.63 67.16 36.40 14.51 66.24 0.54 390 312 Peak 2 7600.00 48.30 54.00 -5.70 63.09 36.40 14.51 66.24 0.54 390 312 Average 3 11400.00 49.34 74.00 -24.66 58.28 39.20 18.19 66.62 0.29 388 322 PEAK 4 11400.00 40.32 54.00 -13.68 49.26 39.20 18.19 66.62 0.29 388 322 Average 5 17100.00 52.40 68.20 -15.80 58.01 38.00 22.84 66.96 0.51 -- -- PEAK	 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 7600.00 49.06 74.00 -24.94 63.85 36.40 14.51 66.24 0.54 398 267 Peak 2 7600.00 43.95 54.00 -10.05 58.74 36.40 14.51 66.24 0.54 398 267 Average 3 11400.00 49.41 74.00 -24.59 58.35 39.20 18.19 66.62 0.29 381 265 PEAK 4 11400.00 40.37 54.00 -13.63 49.31 39.20 18.19 66.62 0.29 381 265 Average 5 17100.00 51.26 68.20 -16.94 56.87 38.00 22.84 66.96 0.51 -- -- PEAK

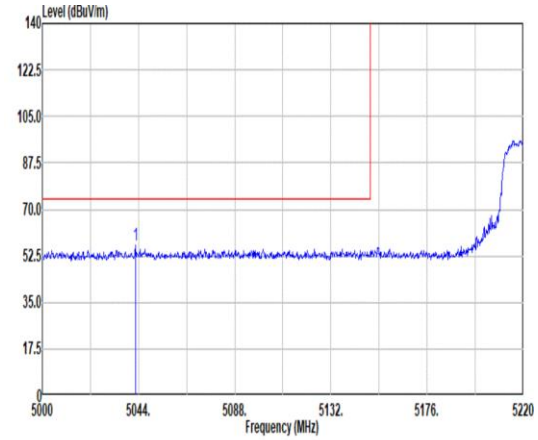
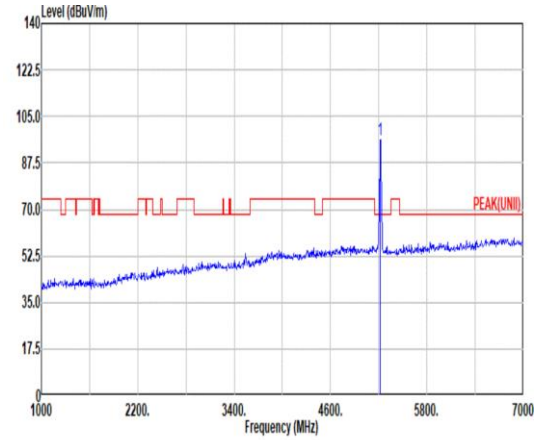
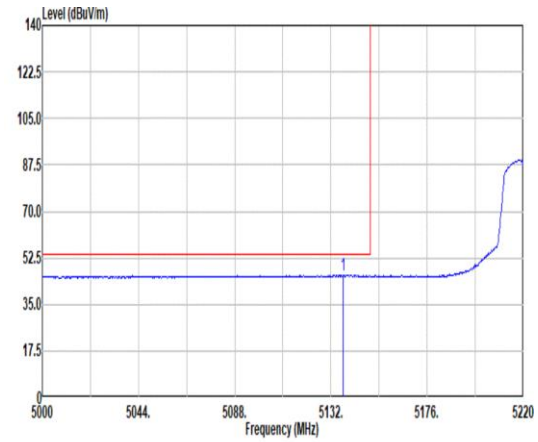
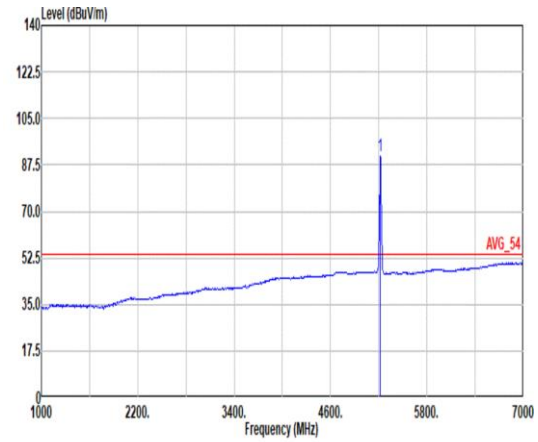
Mode	137	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT20_CH140_Full RU_5700MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL
17.7G ~18G Avg	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL

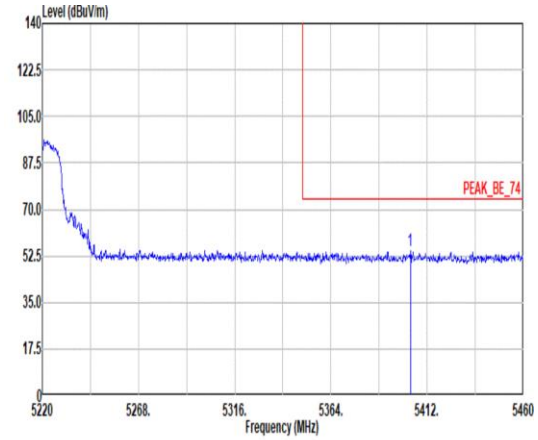
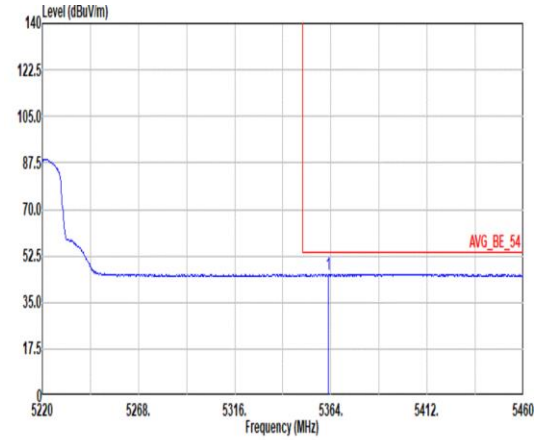
Mode	141	
	Band Edge	
	U-NII-1_5.15-5.25_802.11n HT20_CH36_Full RU_5180MHz	
ANT	2	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5144.54 56.20 74.00 -17.80 45.16 33.38 10.71 33.05 0.00 100 56 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 5180.00 96.63 ------ ------ 85.56 33.34 10.79 33.06 0.00 100 56 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5149.94 46.83 54.00 -7.17 35.76 33.40 10.72 33.05 0.00 100 56 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5180.00 90.34 ------ ------ 79.27 33.35 10.78 33.06 0.00 100 56 AVERAGE

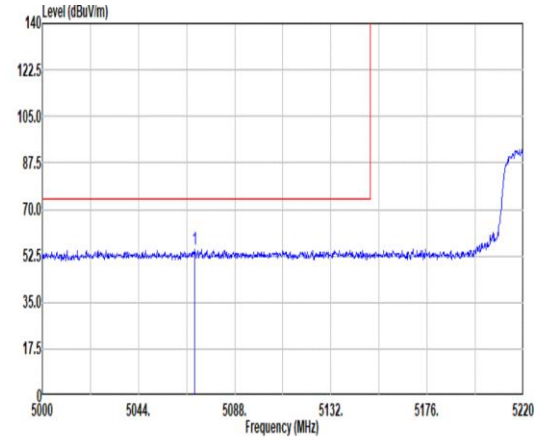
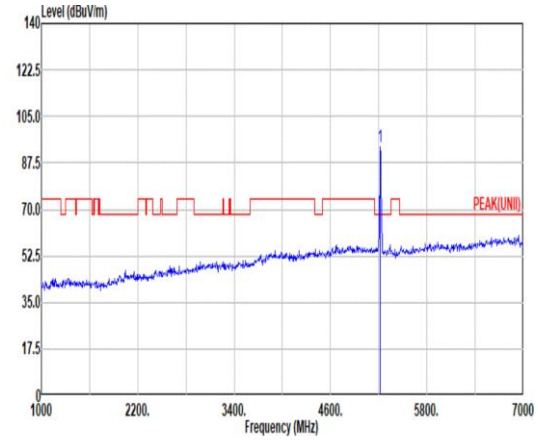
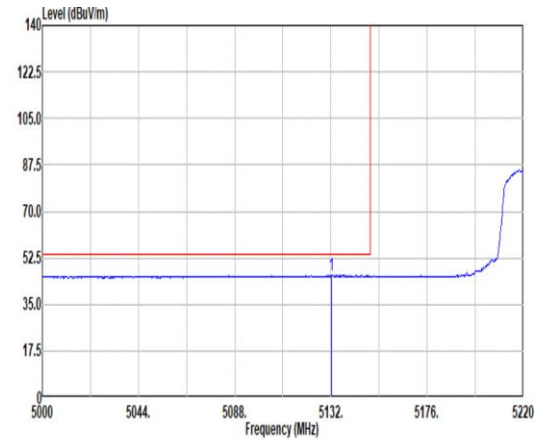
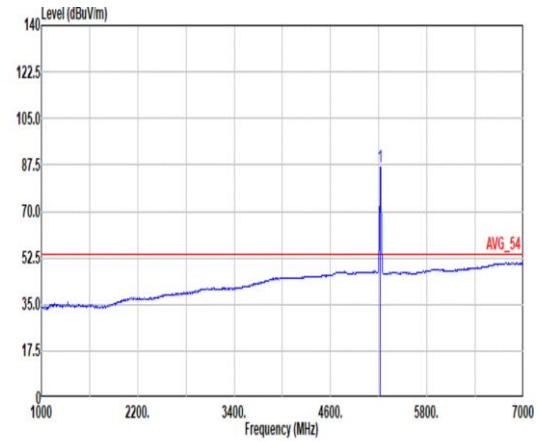
Mode	141	
	Band Edge	
	U-NII-1_5.15-5.25_802.11n HT20_CH36_Full RU_5180MHz	
ANT	2	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5129.96 56.24 74.00 -17.76 45.28 33.32 10.68 33.04 0.00 304 76 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 5180.00 93.48 ------ ------ 82.41 33.35 10.78 33.06 0.00 304 76 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5149.58 46.10 54.00 -7.90 35.03 33.40 10.72 33.05 0.00 304 76 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5180.00 87.43 ------ ------ 76.36 33.35 10.78 33.06 0.00 304 76 AVERAGE

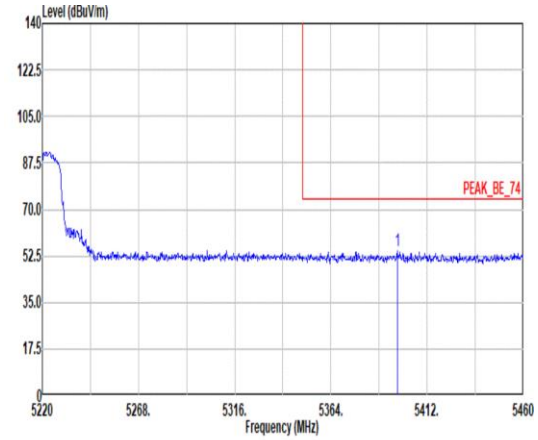
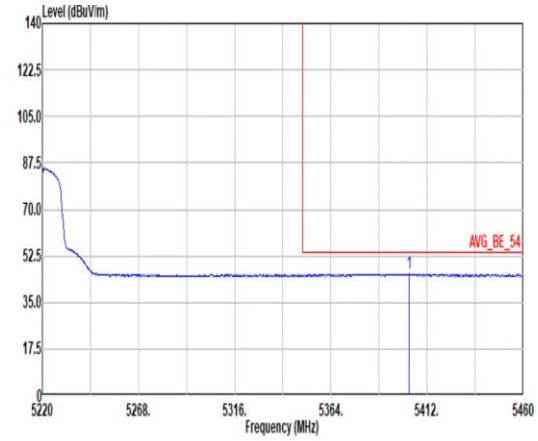
Mode	141	
	Harmonic	
	U-NII-1_5.15-5.25_802.11n HT20_CH36_Full RU_5180MHz	
ANT	2	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH12-HY Condition: PEAK(UNII) 3m 9120D-02114-240711 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10360.00 49.59 68.20 -18.61 61.05 38.72 17.20 67.63 0.25 279 195 PEAK 2 15540.00 50.26 74.00 -23.74 56.93 38.32 21.90 67.27 0.38 310 198 PEAK 3 15540.00 41.17 54.00 -12.83 47.84 38.32 21.90 67.27 0.38 310 198 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 10360.00 48.06 68.20 -20.14 59.52 38.72 17.20 67.63 0.25 108 159 PEAK 2 15540.00 50.79 74.00 -23.21 57.46 38.32 21.90 67.27 0.38 111 196 PEAK 3 15540.00 41.50 54.00 -12.50 48.17 38.32 21.90 67.27 0.38 111 196 PEAK

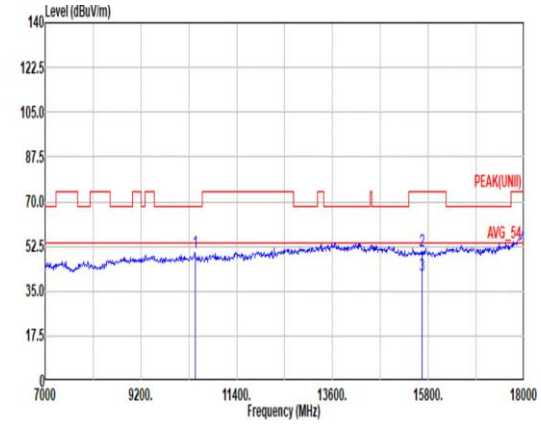
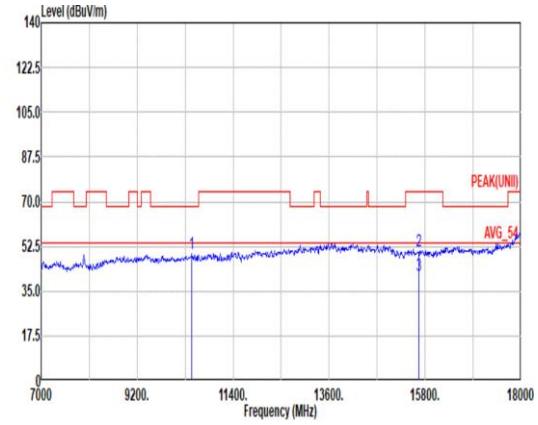
Mode	141	
	Harmonic	
	U-NII-1_5.15-5.25_802.11n HT20_CH36_Full RU_5180MHz	
ANT	2	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg		
17.7G ~18G Avg		

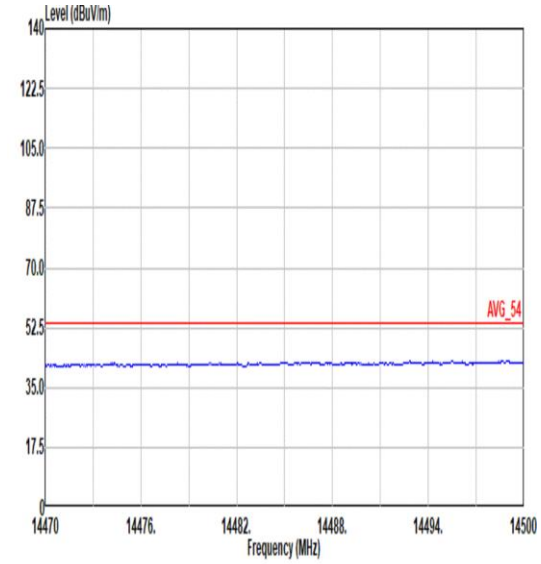
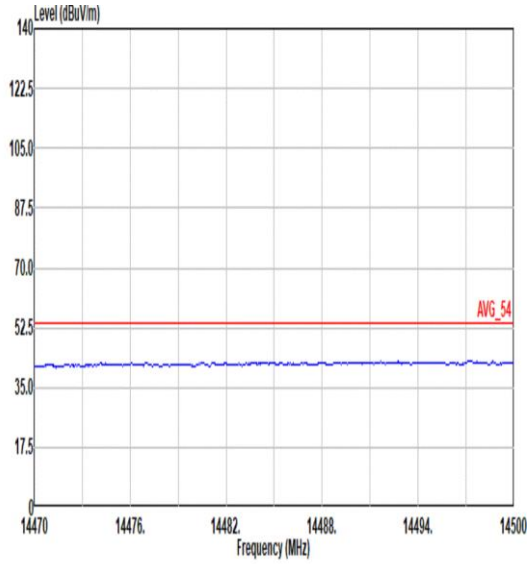
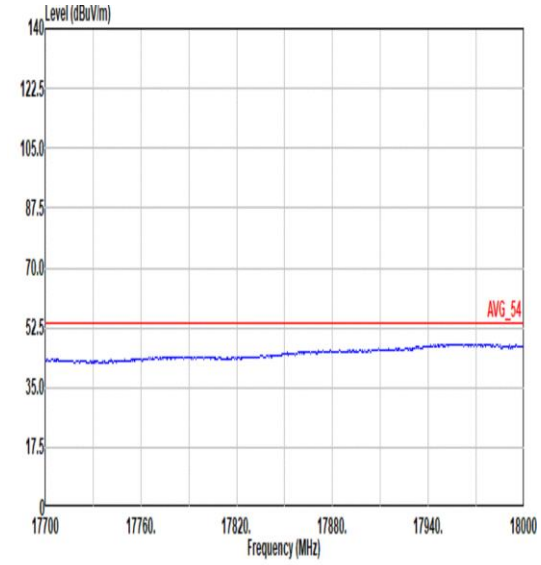
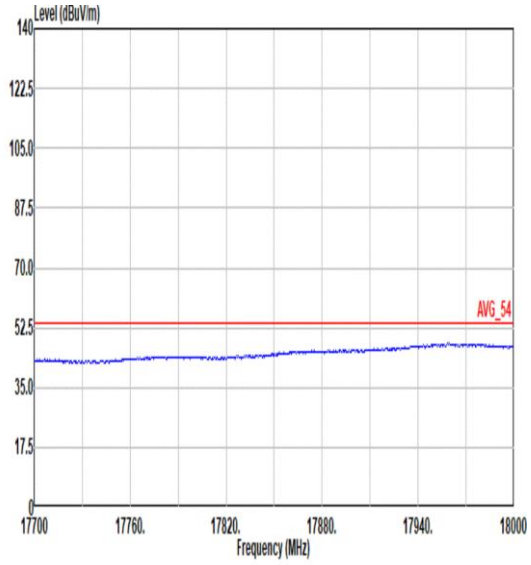
Mode	142	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11n HT20_CH44_Full RU_5220MHz	
ANT	2	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5042.68 56.43 74.00 -17.57 45.73 33.23 10.48 33.01 0.00 103 62 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 5220.00 96.40 ------ ------ 85.28 33.26 10.93 33.07 0.00 103 62 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5137.50 46.08 54.00 -7.92 35.09 33.35 10.69 33.05 0.00 103 62 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5220.00 90.63 ------ ------ 79.51 33.26 10.93 33.07 0.00 103 62 AVERAGE

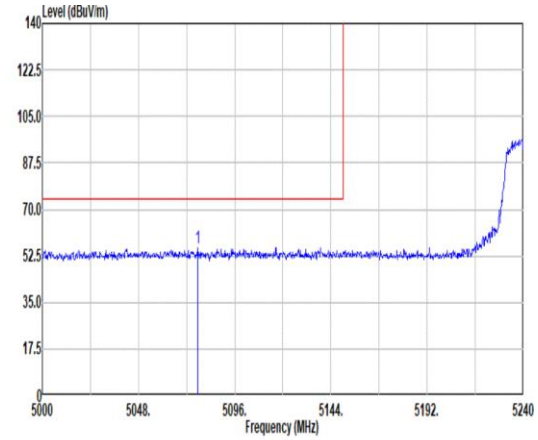
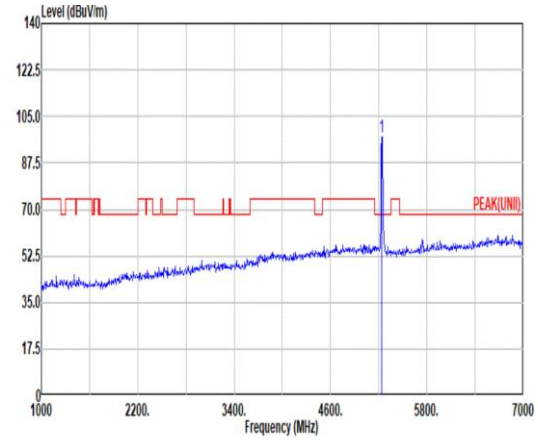
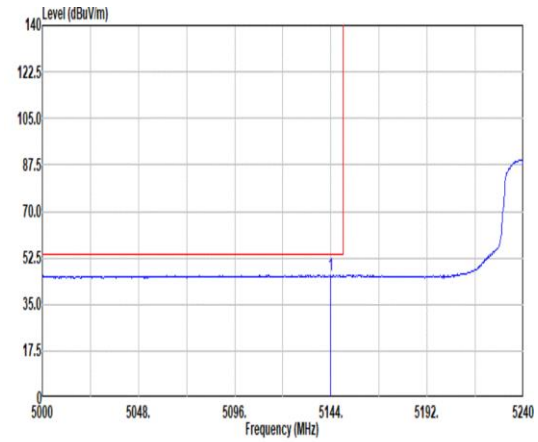
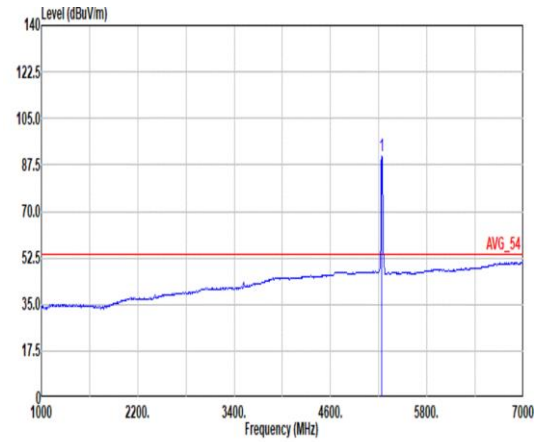
Mode	142	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11n HT20_CH44_Full RU_5220MHz	
ANT	2	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH12-HY Condition: PEAK_BE_74 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5403.60 54.23 74.00 -19.77 42.43 33.00 11.94 33.14 0.00 103 62 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5362.80 45.64 54.00 -8.36 33.94 33.07 11.75 33.12 0.00 103 62 AVERAGE	Blank

Mode	142	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11n HT20_CH44_Full RU_5220MHz	
ANT	2	
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 5069.52 54.90 74.00 -19.10 44.18 33.20 10.54 33.02 0.00 315 78 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 5220.00 93.37 ------ ------ 82.25 33.26 10.93 33.07 0.00 315 78 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5132.22 45.91 54.00 -8.09 34.94 33.33 10.68 33.04 0.00 315 78 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5220.00 86.68 ------ ------ 75.54 33.25 10.97 33.08 0.00 315 78 AVERAGE

Mode	142	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11n HT20_CH44_Full RU_5220MHz	
ANT	2	
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 5397.12 54.29 74.00 -19.71 42.48 33.01 11.94 33.14 0.00 315 78 PEAK	Blank
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 VERTICAL : RBW:1000.000kHz VBW:1.200kHz 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 5403.12 45.70 54.00 -8.30 33.90 33.00 11.94 33.14 0.00 315 78 AVERAGE	Blank

Mode	142	
	Harmonic	
	U-NII-1_5.15-5.25_802.11n HT20_CH44_Full RU_5220MHz	
ANT	2	
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 50.07 68.20 -18.13 61.44 38.72 17.18 67.52 0.25 322 177 PEAK 2 15660.00 50.47 74.00 -23.53 57.33 38.10 22.00 67.34 0.38 285 222 PEAK 3 15660.00 41.42 54.00 -12.58 48.28 38.10 22.00 67.34 0.38 285 222 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 49.49 68.20 -18.71 60.86 38.72 17.18 67.52 0.25 111 128 PEAK 2 15660.00 50.53 74.00 -23.47 57.39 38.10 22.00 67.34 0.38 107 188 PEAK 3 15660.00 41.42 54.00 -12.58 48.28 38.10 22.00 67.34 0.38 107 188 Average

Mode	142	
	Harmonic	
	U-NII-1_5.15-5.25_802.11n HT20_CH44_Full RU_5220MHz	
ANT	2	
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	143	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11n HT20_CH48_Full RU_5240MHz	
ANT	2	
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 5077.52 55.66 74.00 -18.34 44.93 33.20 10.56 33.03 0.00 100 63 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 97.26 ------ ------ 86.08 33.23 11.03 33.08 0.00 100 63 PEAK
Avg	 Site : 03CH12-HY Condition: AVG_BE_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 5143.76 46.03 54.00 -7.97 34.99 33.38 10.71 33.05 0.00 100 63 AVERAGE	 Site : 03CH12-HY Condition: AVG_54 3m 9120D-02114-240711 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz 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 90.75 ------ ------ 79.57 33.23 11.03 33.08 0.00 100 63 AVERAGE