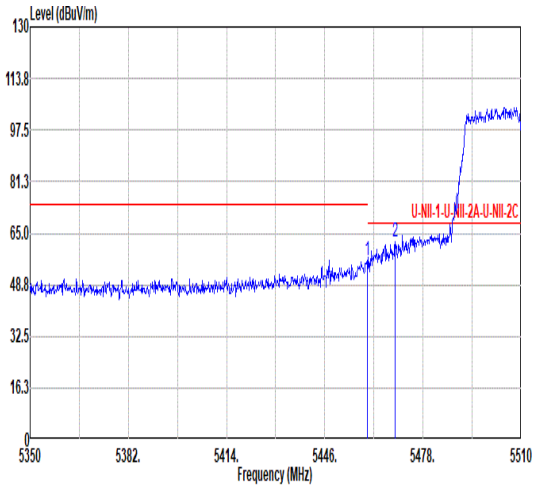
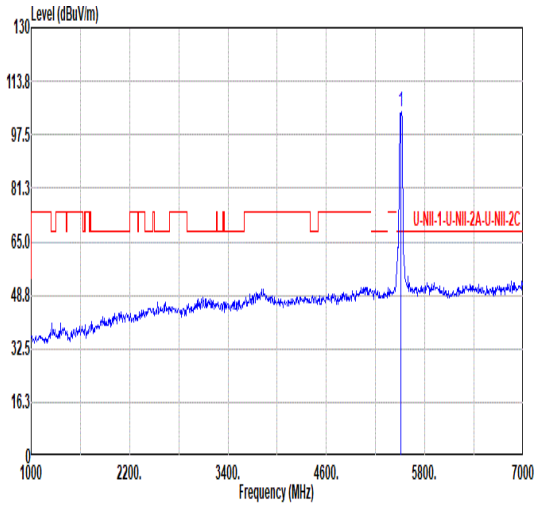
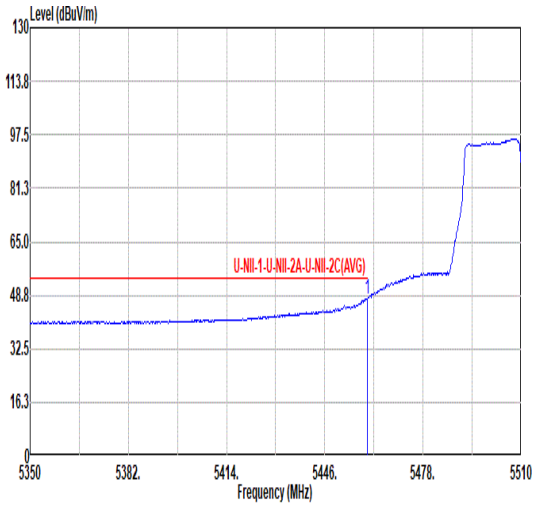
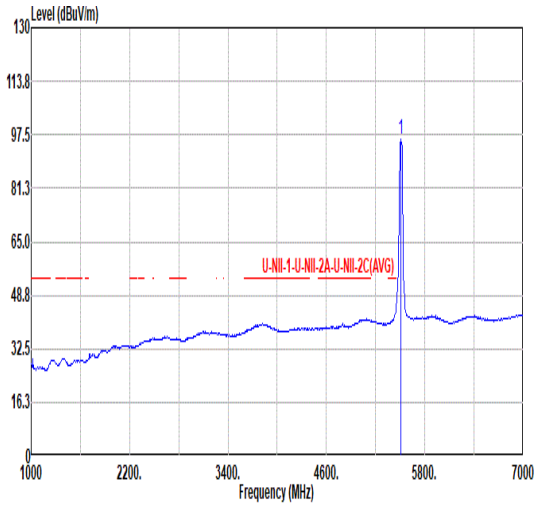
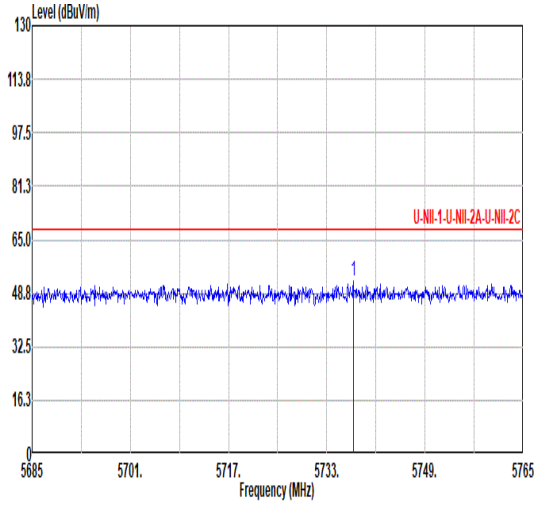
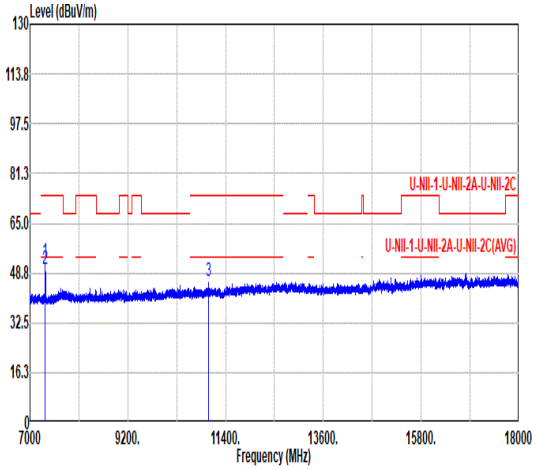
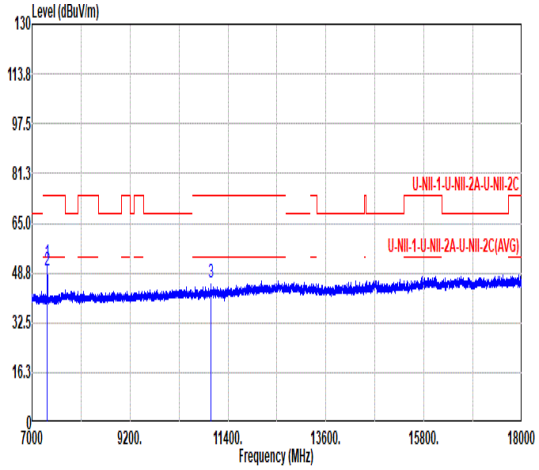
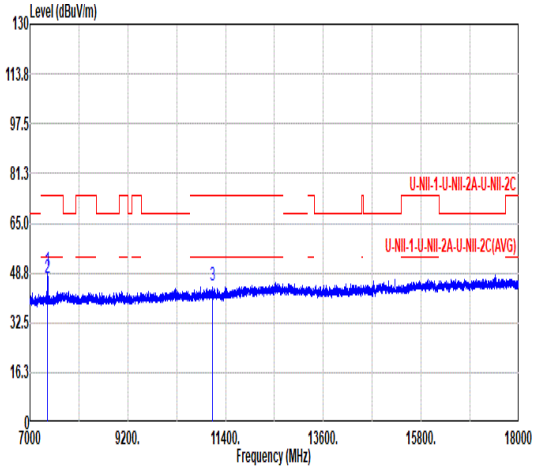
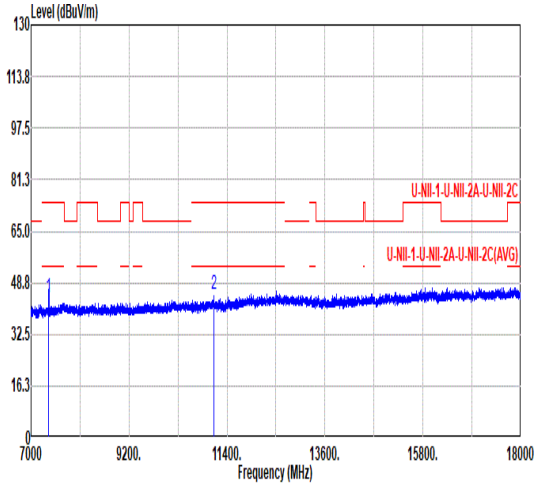
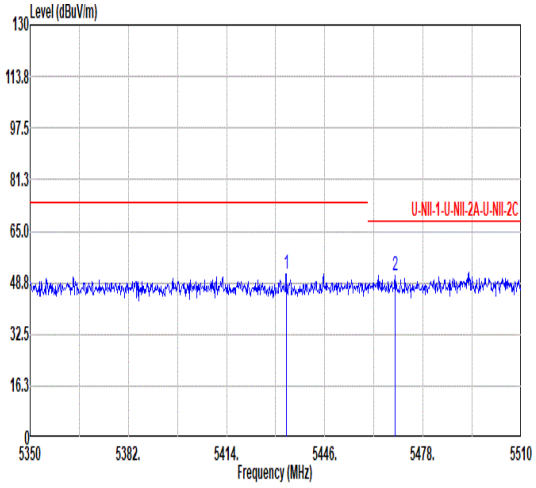
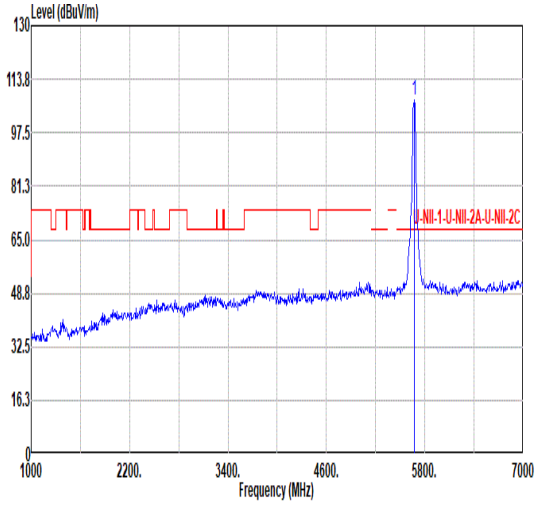
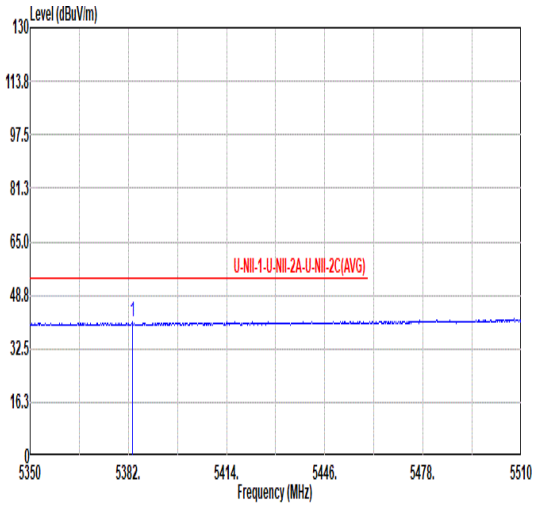
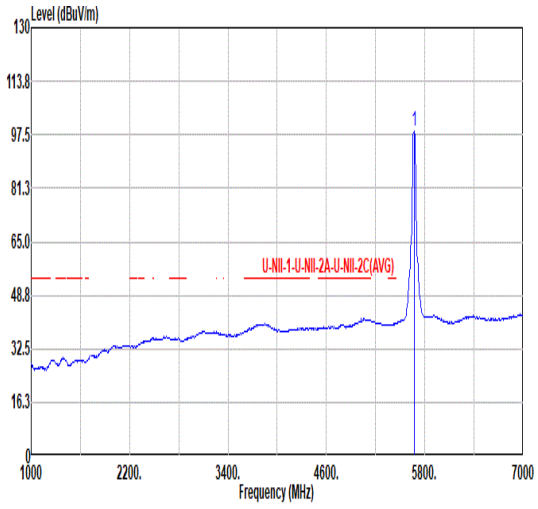
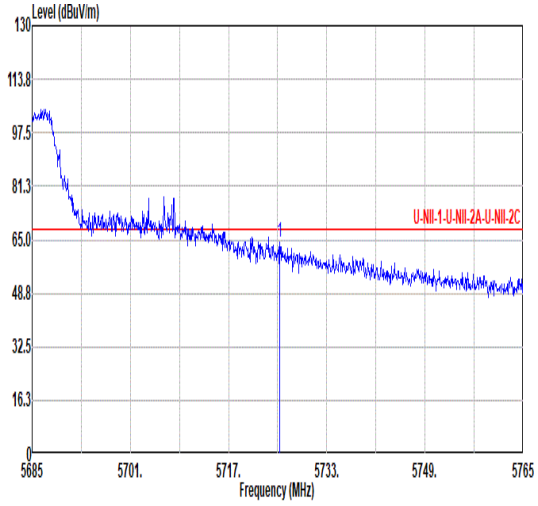
Mode	23	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH102_5510MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5459.76 56.40 74.00 -17.60 47.30 34.70 10.84 36.44 0.00 122 0 PEAK 2 5468.88 62.35 68.20 -5.85 53.25 34.70 10.85 36.45 0.00 122 0 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5510.00 104.50 ------ ------ 95.27 34.75 10.91 36.43 0.00 122 0 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5459.92 47.83 54.00 -6.17 38.73 34.70 10.84 36.44 0.00 122 0 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5510.00 95.99 ------ ------ 86.82 34.74 10.89 36.46 0.00 122 0 AVERAGE

Mode	23	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH102_5510MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5737.32 52.25 68.20 -15.95 42.52 34.96 11.19 36.42 0.00 122 0 PEAK	Blank

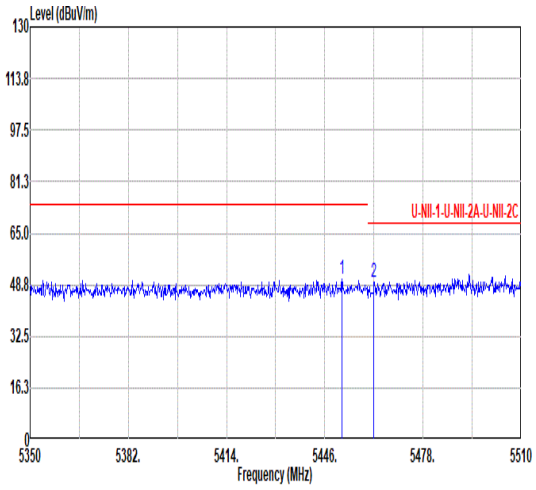
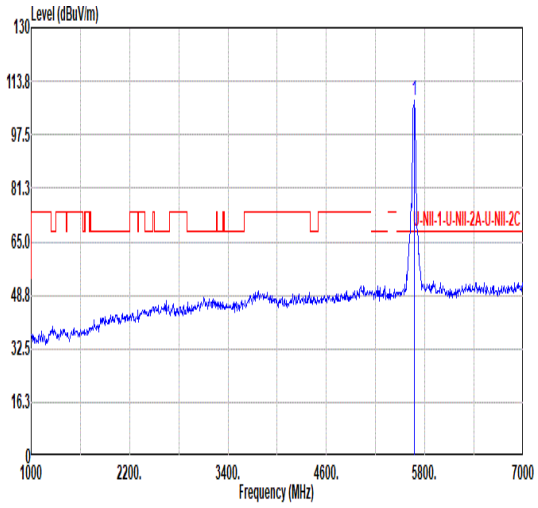
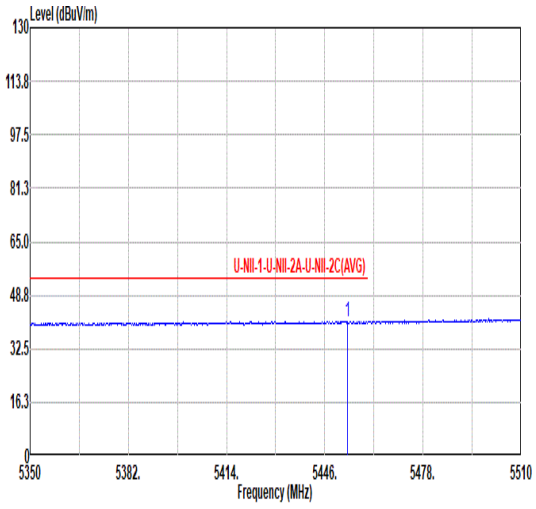
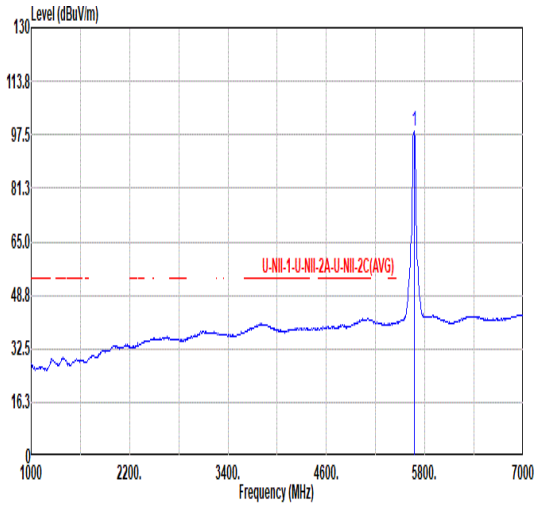
Mode	23	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH102_5510MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7346.48 52.63 74.00 -21.37 70.18 35.79 12.72 66.06 0.00 204 337 PEAK 2 7346.48 49.90 54.00 -4.10 67.45 35.79 12.72 66.06 0.00 204 337 AVERAGE 3 11020.00 45.92 74.00 -28.08 58.61 37.88 16.06 66.63 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7346.48 52.06 74.00 -21.94 69.61 35.79 12.72 66.06 0.00 378 267 PEAK 2 7346.48 49.50 54.00 -4.50 67.05 35.79 12.72 66.06 0.00 378 267 AVERAGE 3 11020.00 45.52 74.00 -28.48 58.21 37.88 16.06 66.63 0.00 --- --- PEAK

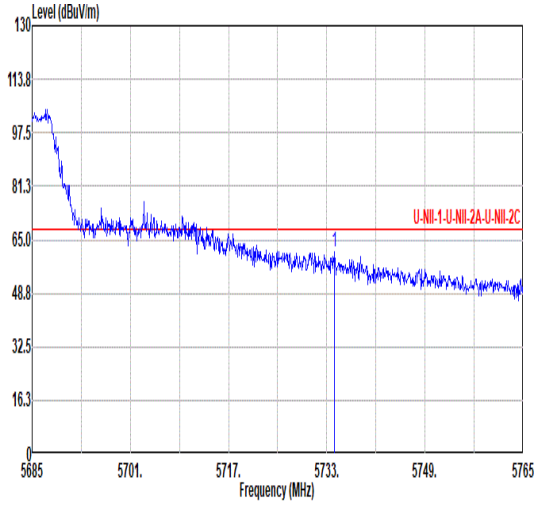
Mode	24	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH110_5550MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7399.82 49.78 74.00 -24.22 67.43 35.80 12.73 66.18 0.00 270 230 PEAK 2 7399.82 47.27 54.00 -6.73 64.92 35.80 12.73 66.18 0.00 270 230 AVERAGE 3 11100.00 44.83 74.00 -29.17 57.54 37.80 16.11 66.62 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7399.82 44.24 74.00 -29.76 61.89 35.80 12.73 66.18 0.00 --- --- PEAK 2 11100.00 44.92 74.00 -29.08 57.63 37.80 16.11 66.62 0.00 --- --- PEAK

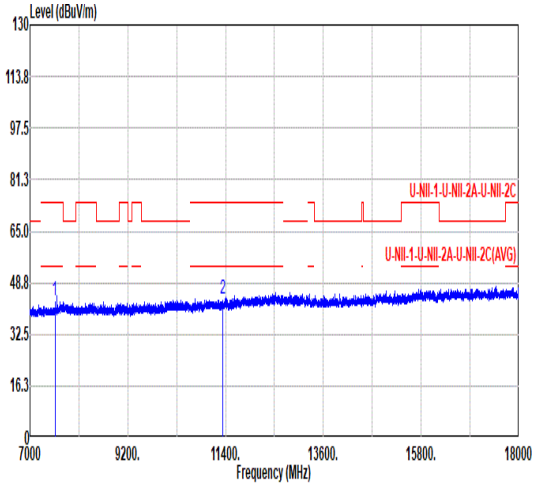
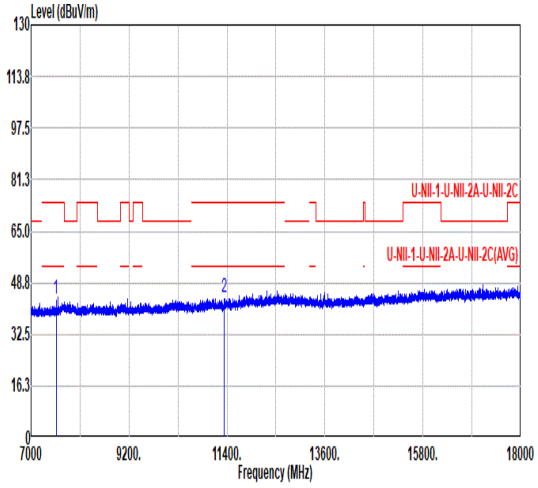
Mode	25	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH134_5670MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5433.52 51.47 74.00 -22.53 42.41 34.67 10.81 36.42 0.00 244 263 PEAK 2 5468.88 51.17 68.20 -17.03 42.07 34.70 10.85 36.45 0.00 244 263 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5670.00 107.33 ------ ------ 97.66 34.89 11.10 36.32 0.00 244 263 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5383.28 40.77 54.00 -13.23 31.82 34.62 10.77 36.44 0.00 244 263 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5670.00 98.72 ------ ------ 89.05 34.89 11.10 36.32 0.00 244 263 AVERAGE

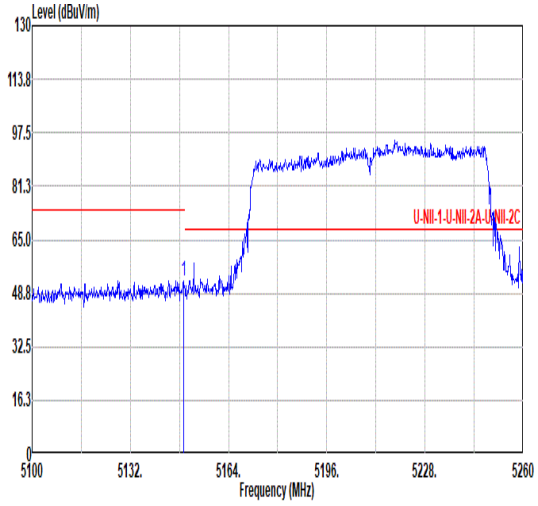
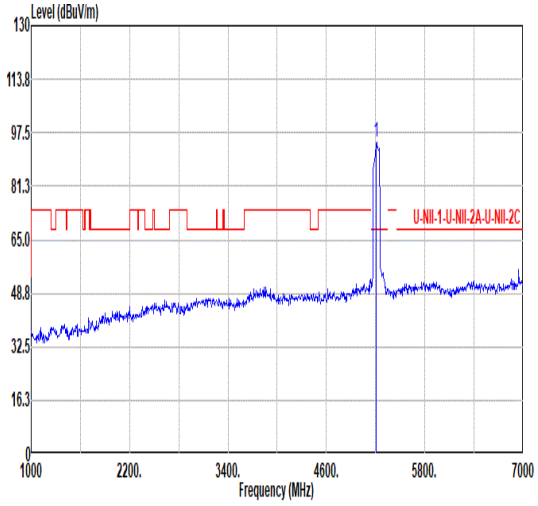
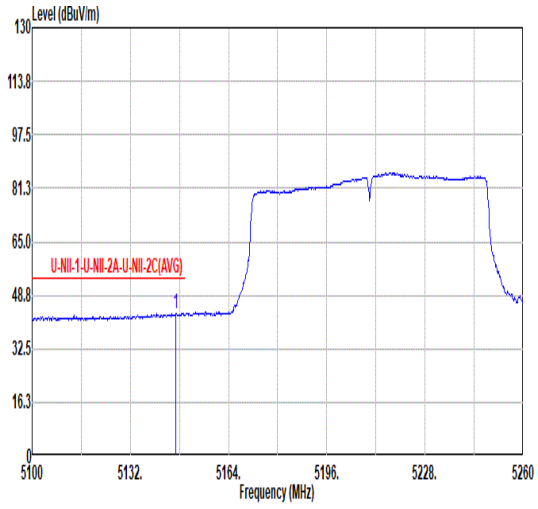
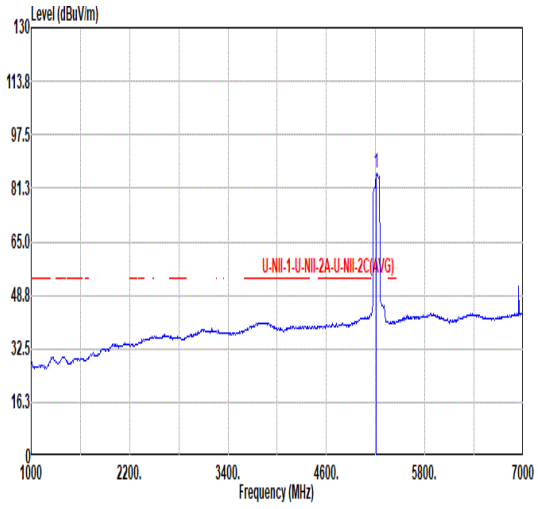
Mode	25	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH134_5670MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5725.32 64.45 68.20 -3.75 54.72 34.95 11.18 36.40 0.00 244 263 PEAK	Blank

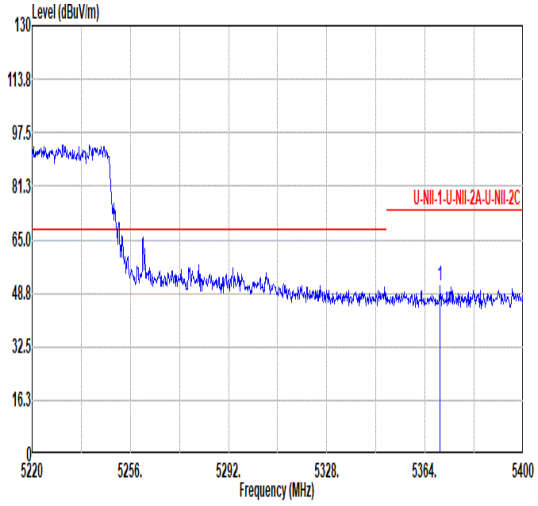
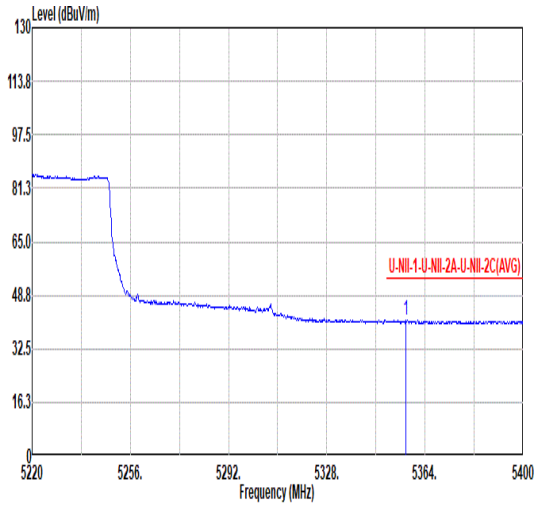
Mode	25
	Band Edge - L
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH134_5670MHz
ANT	1

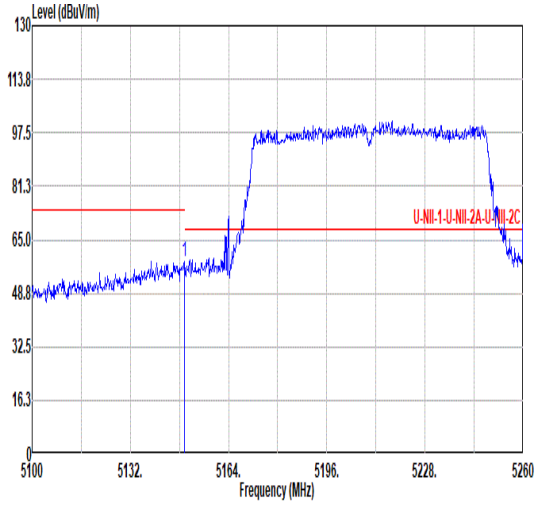
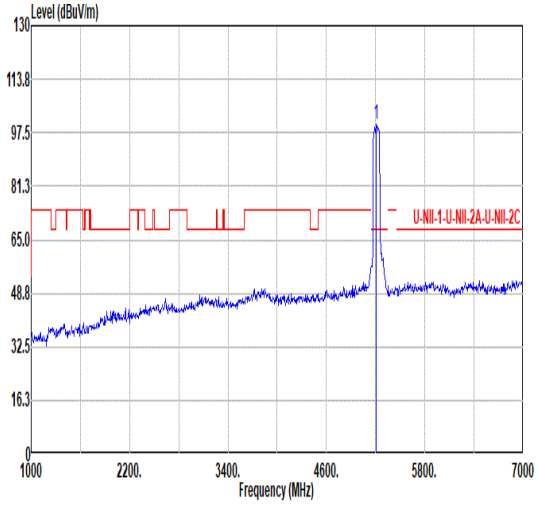
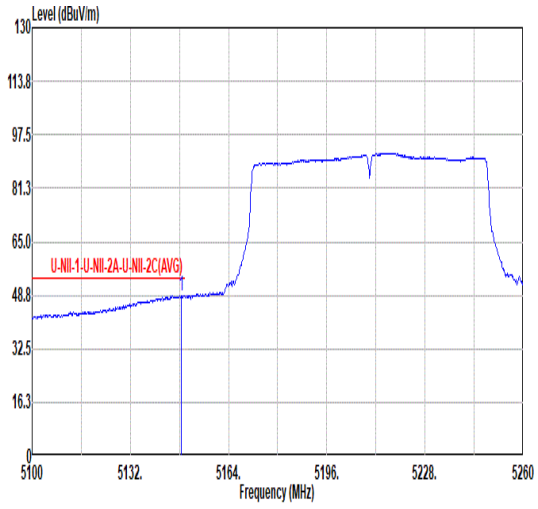
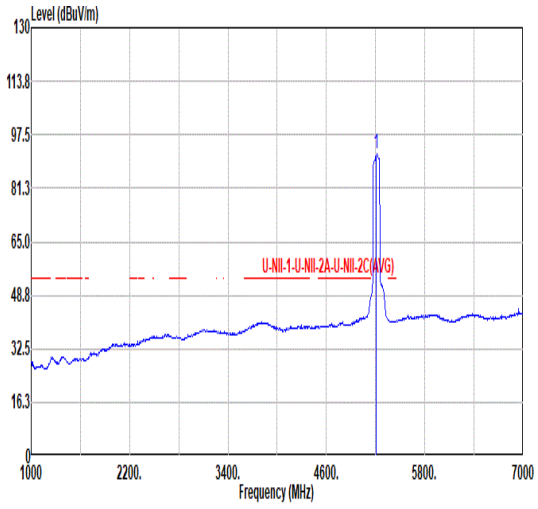
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5451.60 50.39 74.00 -23.61 41.31 34.69 10.83 36.44 0.00 100 312 PEAK 2 5462.00 49.74 68.20 -18.46 40.64 34.70 10.84 36.44 0.00 100 312 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5670.00 107.95 ------ ------ 98.27 34.90 11.11 36.33 0.00 100 312 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5453.36 40.75 54.00 -13.25 31.67 34.69 10.83 36.44 0.00 100 312 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5670.00 98.50 ------ ------ 88.83 34.89 11.10 36.32 0.00 100 312 AVERAGE

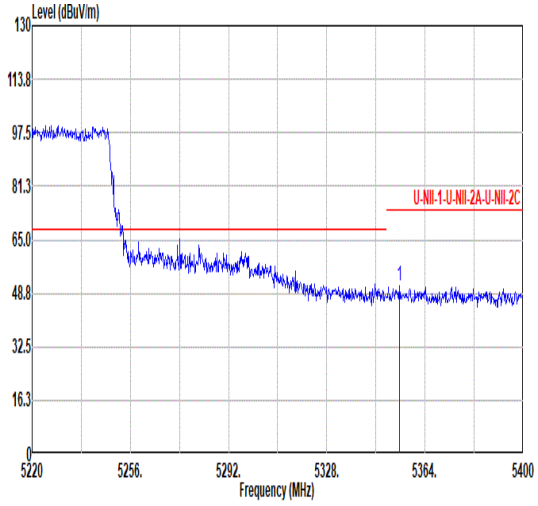
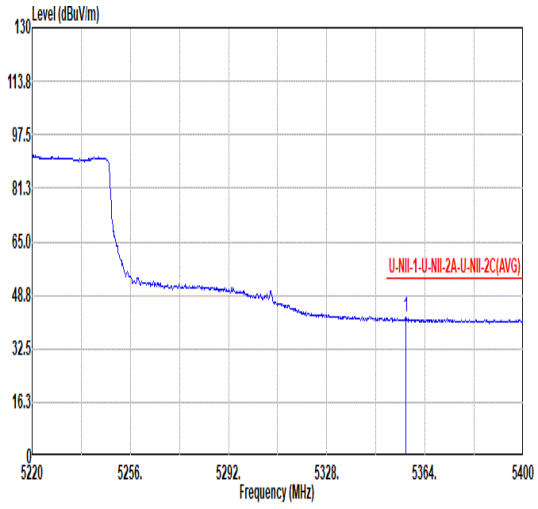
Mode	25	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH134_5670MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5734.28 61.35 68.20 -6.85 51.62 34.95 11.19 36.41 0.00 100 312 PEAK	Blank

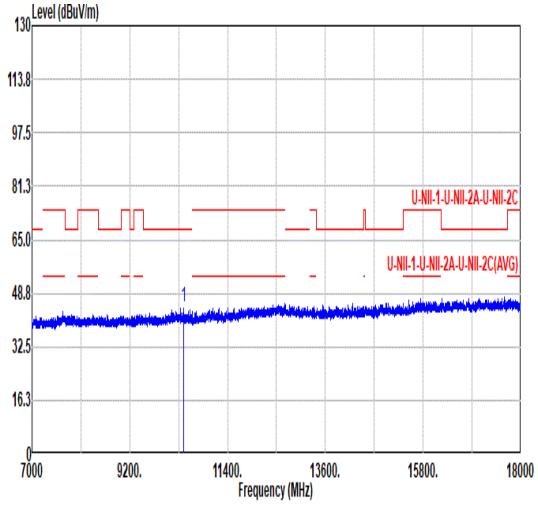
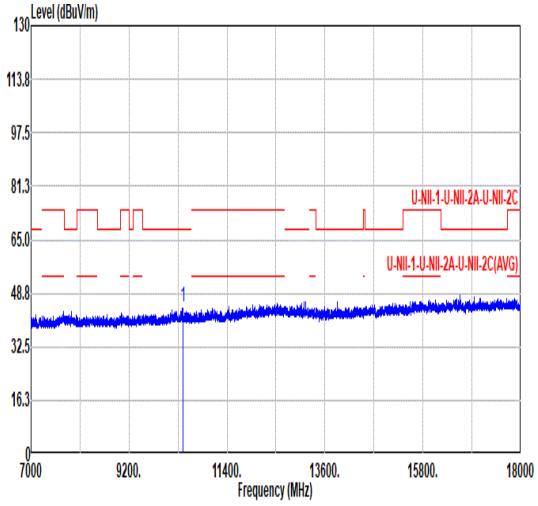
Mode	25	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH134_5670MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7559.81 43.08 74.00 -30.92 60.75 35.82 12.96 66.45 0.00 --- --- PEAK 2 11340.00 43.53 74.00 -30.47 55.93 37.94 16.26 66.60 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7559.81 43.84 74.00 -30.16 61.51 35.82 12.96 66.45 0.00 --- --- PEAK 2 11340.00 44.27 74.00 -29.73 56.67 37.94 16.26 66.60 0.00 --- --- PEAK

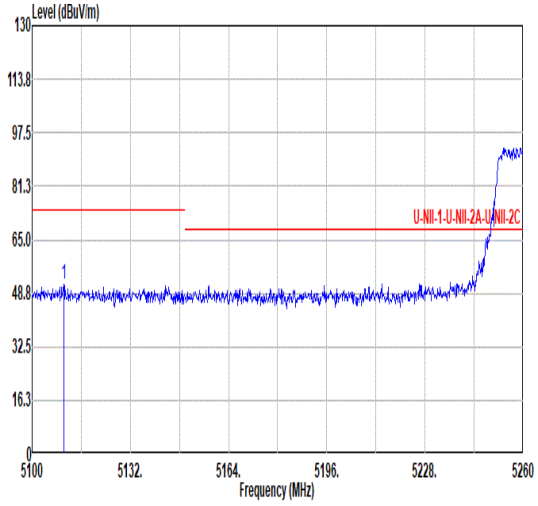
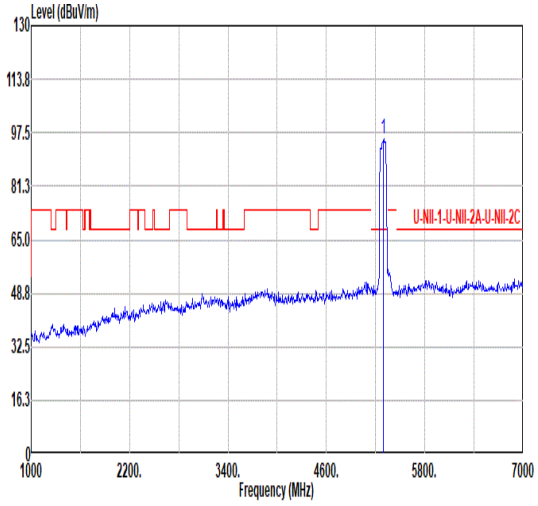
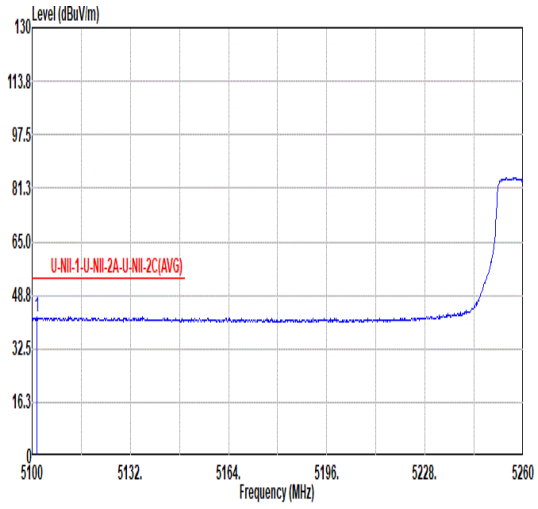
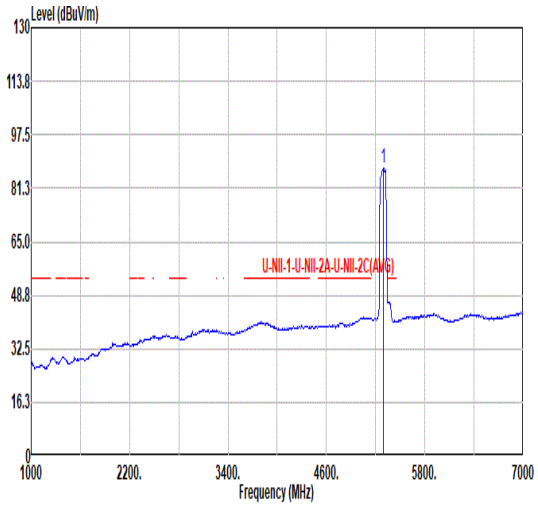
Mode	26	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ac VHT80_CH42_5210MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5149.28 52.58 74.00 -21.42 44.60 34.40 10.61 37.03 0.00 214 250 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 94.51 ------ ------ 86.44 34.47 10.67 37.07 0.00 214 250 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5146.88 43.39 54.00 -10.61 35.40 34.40 10.61 37.02 0.00 214 250 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 85.82 ------ ------ 77.75 34.47 10.67 37.07 0.00 214 250 AVERAGE

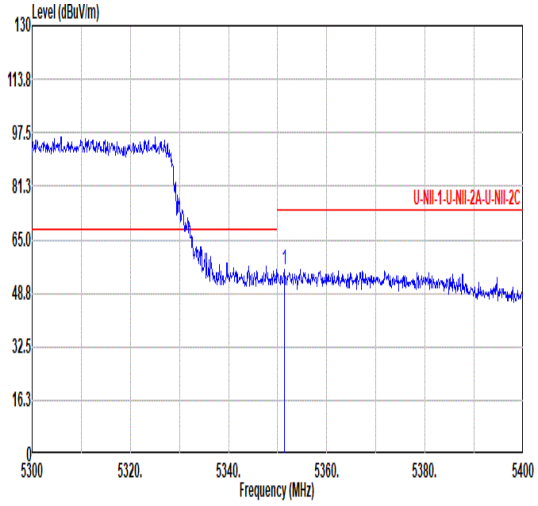
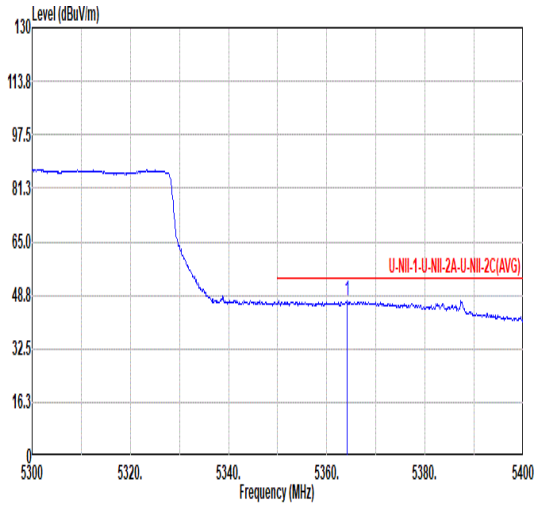
Mode	26	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ac VHT80_CH42_5210MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5369.58 51.19 74.00 -22.81 42.29 34.61 10.76 36.47 0.00 214 250 PEAK	Blank
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5356.98 41.03 54.00 -12.97 32.18 34.60 10.75 36.50 0.00 214 250 AVERAGE	Blank

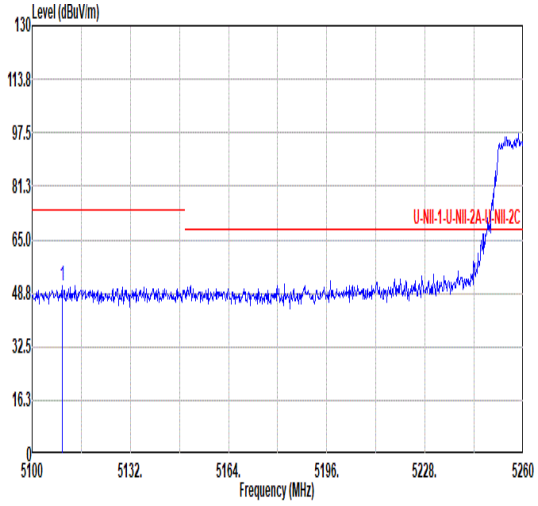
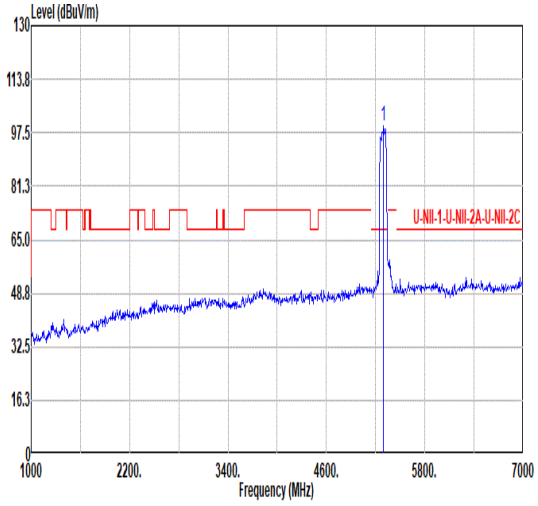
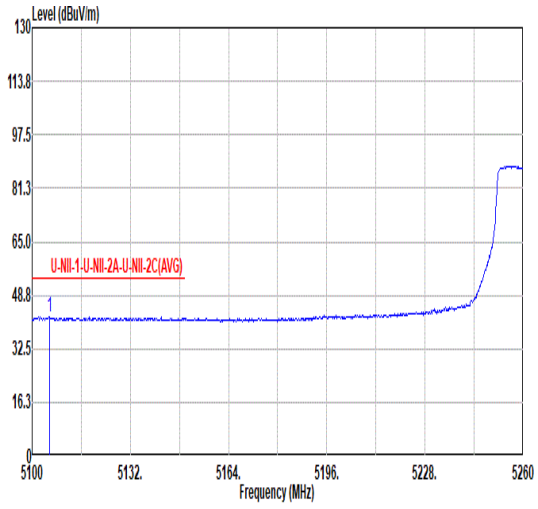
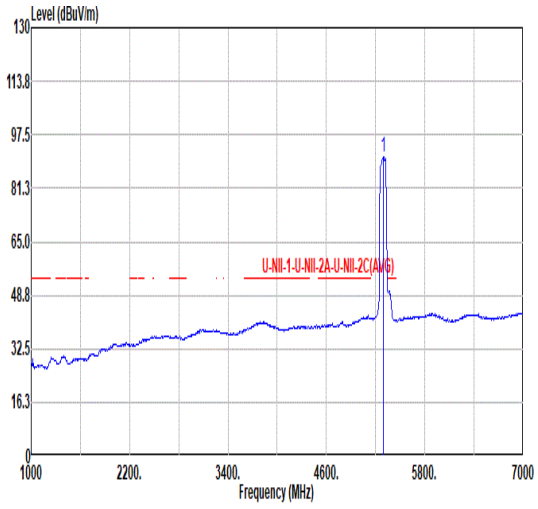
Mode	26	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ac VHT80_CH42_5210MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5149.60 58.59 74.00 -15.41 50.61 34.40 10.61 37.03 0.00 100 326 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 100.07 ------ ------ 92.08 34.46 10.66 37.13 0.00 100 326 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5148.48 48.58 54.00 -5.42 40.60 34.40 10.61 37.03 0.00 100 326 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 91.77 ------ ------ 83.70 34.47 10.67 37.07 0.00 100 326 AVERAGE

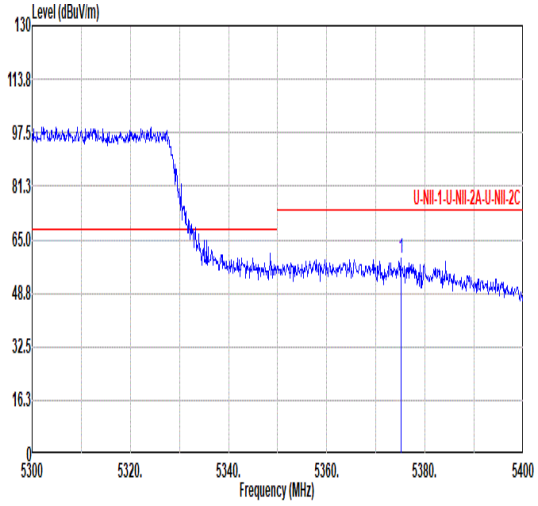
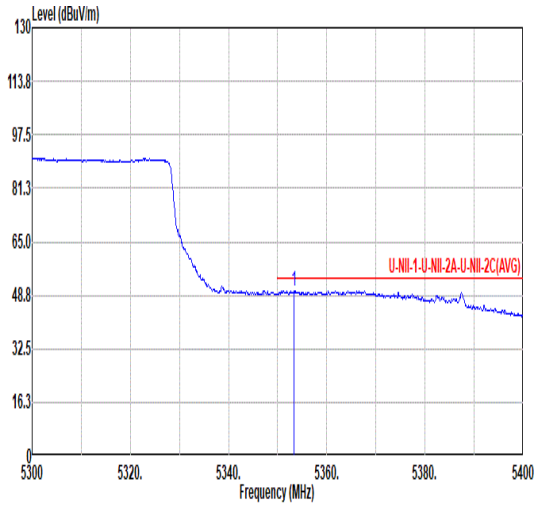
Mode	26	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ac VHT80_CH42_5210MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5354.64 50.84 74.00 -23.16 42.00 34.60 10.75 36.51 0.00 100 326 PEAK	Blank
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5356.98 42.01 54.00 -11.99 33.16 34.60 10.75 36.50 0.00 100 326 AVERAGE	Blank

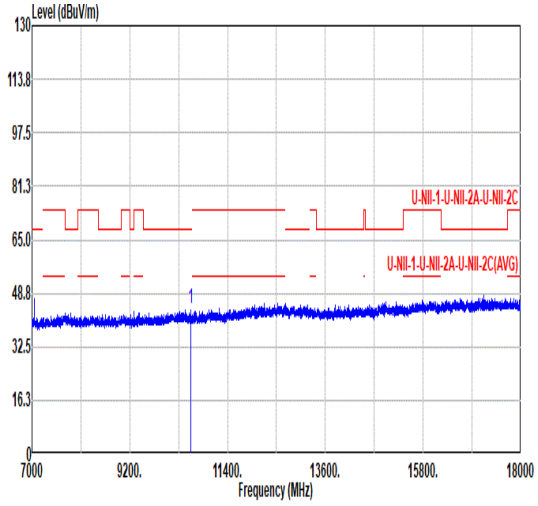
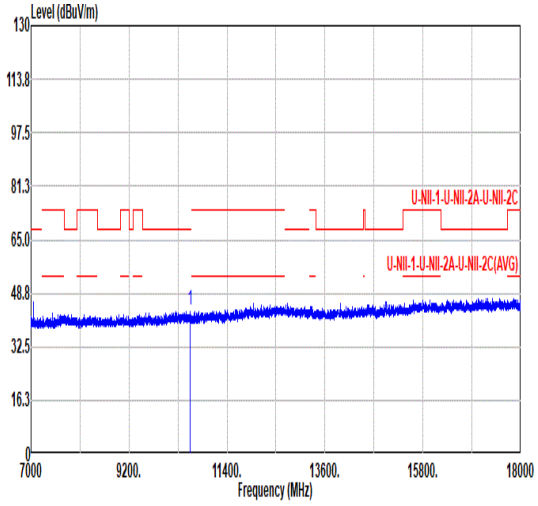
Mode	26	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ac VHT80_CH42_5210MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10420.00 44.74 68.20 -23.46 58.87 37.42 15.50 67.05 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10420.00 44.62 68.20 -23.58 58.81 37.38 15.47 67.04 0.00 --- --- PEAK

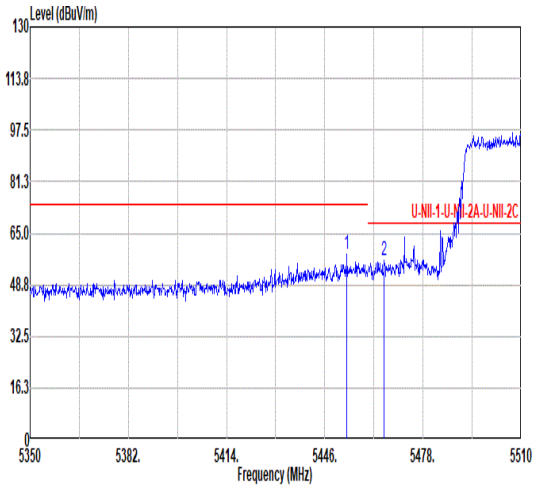
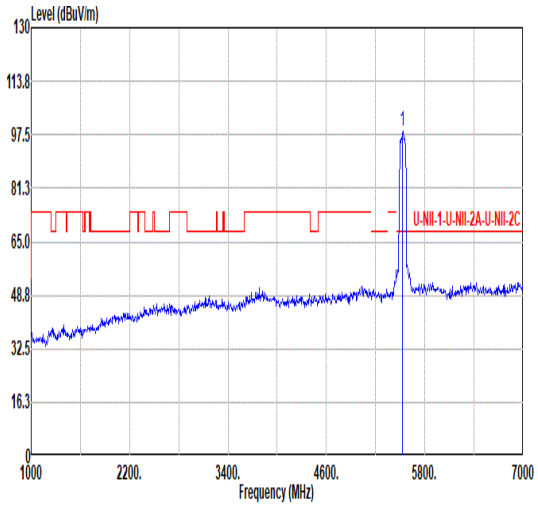
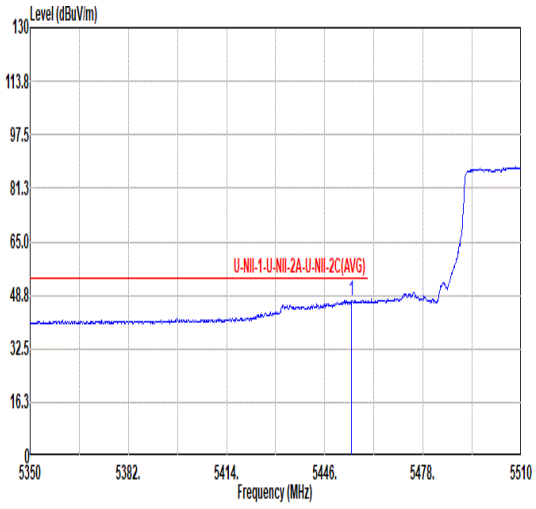
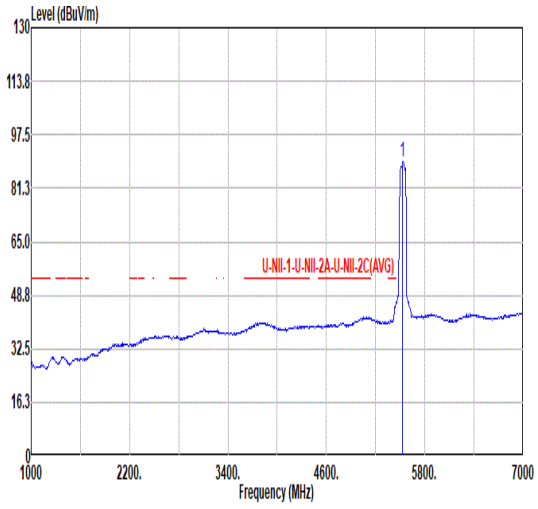
Mode	27	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11ac VHT80_CH58_5290MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Limit Over Read Ant Cable Preamp Aux APos TPos Freq Level Line Limit Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5110.24 51.71 74.00 -22.29 43.70 34.37 10.57 36.93 0.00 234 235 PEAK	 Limit Over Read Ant Cable Preamp Aux APos TPos Freq Level Line Limit Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5290.00 95.52 ------ ------ 86.89 34.55 10.72 36.64 0.00 234 235 PEAK
Avg	 Limit Over Read Ant Cable Preamp Aux APos TPos Freq Level Line Limit Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5101.44 42.27 54.00 -11.73 34.25 34.36 10.56 36.90 0.00 234 235 AVERAGE	 Limit Over Read Ant Cable Preamp Aux APos TPos Freq Level Line Limit Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5290.00 87.33 ------ ------ 78.73 34.54 10.72 36.66 0.00 234 235 AVERAGE

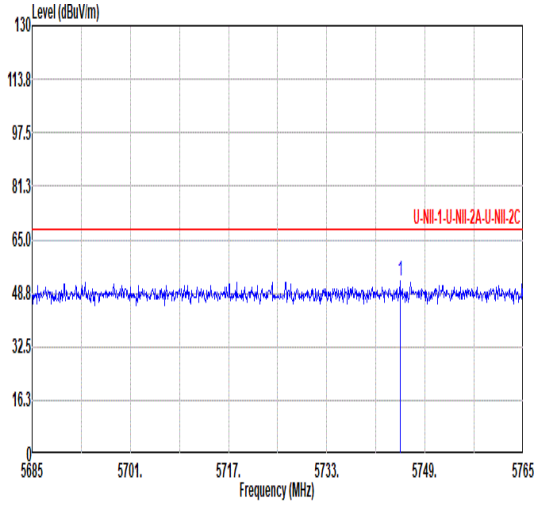
Mode	27	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11ac VHT80_CH58_5290MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5351.30 55.86 74.00 -18.14 47.04 34.59 10.75 36.52 0.00 234 235 PEAK	Blank
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5364.10 46.98 54.00 -7.02 38.11 34.61 10.75 36.49 0.00 234 235 AVERAGE	Blank

Mode	27	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11ac VHT80_CH58_5290MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5109.76 50.80 74.00 -23.20 42.79 34.37 10.57 36.93 0.00 126 357 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5290.00 99.41 ------ ------ 90.81 34.54 10.72 36.66 0.00 126 357 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor 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 42.42 54.00 -11.58 34.41 34.36 10.56 36.91 0.00 126 357 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5290.00 90.93 ------ ------ 82.33 34.54 10.72 36.66 0.00 126 357 AVERAGE

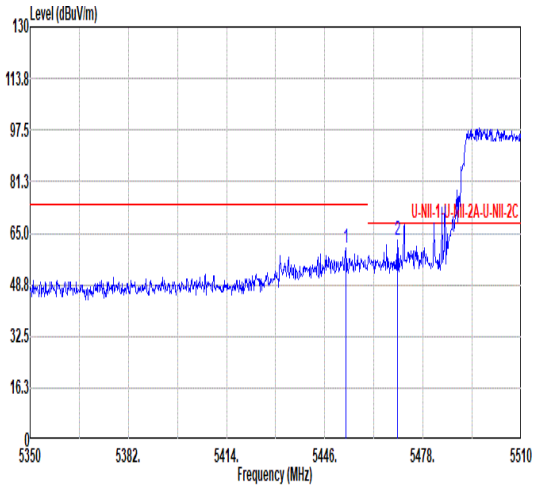
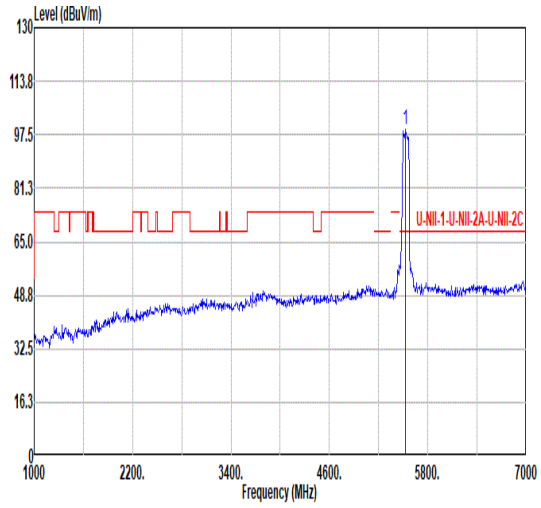
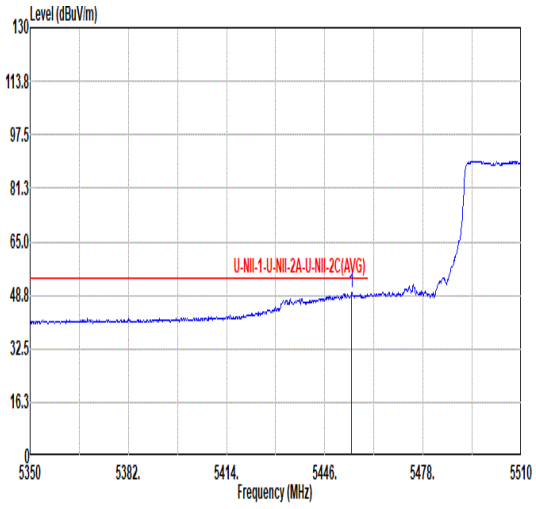
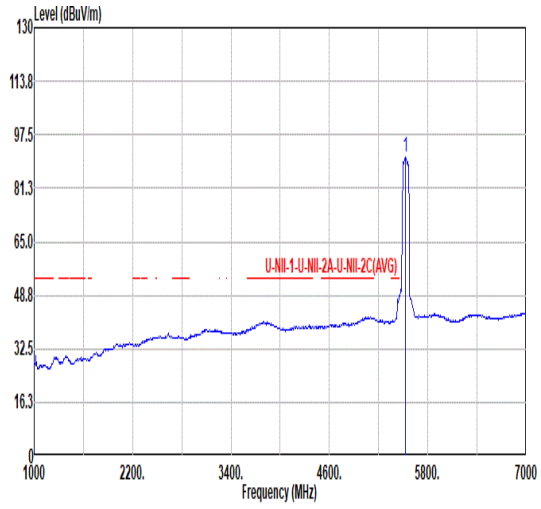
Mode	27	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11ac VHT80_CH58_5290MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5375.10 59.40 74.00 -14.60 50.48 34.62 10.76 36.46 0.00 126 357 PEAK	Blank
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5353.30 50.09 54.00 -3.91 41.25 34.60 10.75 36.51 0.00 126 357 AVERAGE	Blank

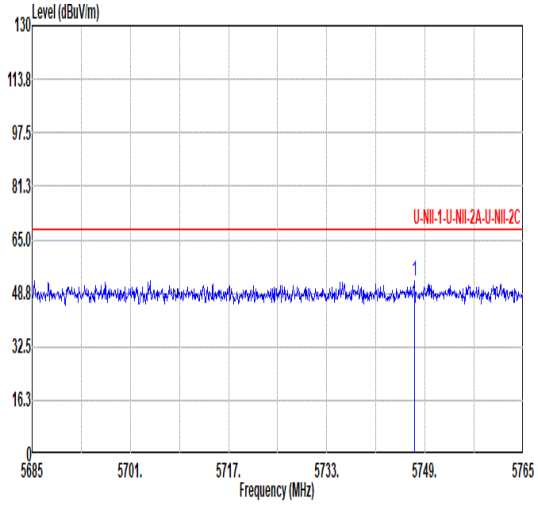
Mode	27	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11ac VHT80_CH58_5290MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10580.00 44.05 68.20 -24.15 57.77 37.60 15.67 66.99 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10580.00 43.87 68.20 -24.33 57.62 37.59 15.66 67.00 0.00 --- --- PEAK

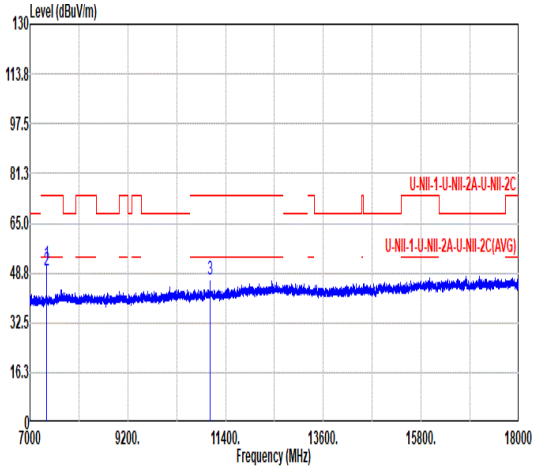
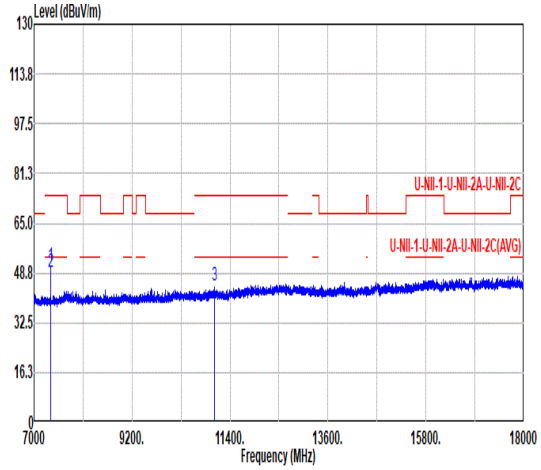
Mode	28	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5453.20 58.33 74.00 -15.67 49.25 34.69 10.83 36.44 0.00 215 221 PEAK 2 5465.36 56.59 68.20 -11.61 47.49 34.70 10.85 36.45 0.00 215 221 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5530.00 98.51 ------ ------ 89.20 34.77 10.93 36.39 0.00 215 221 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5454.80 47.23 54.00 -6.77 38.15 34.69 10.83 36.44 0.00 215 221 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5530.00 89.19 ------ ------ 79.88 34.77 10.93 36.39 0.00 215 221 AVERAGE

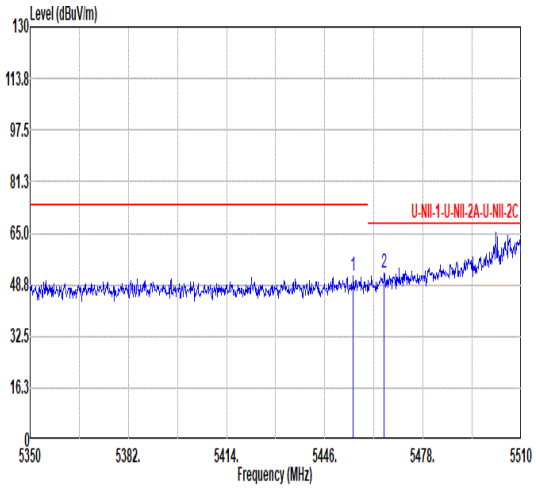
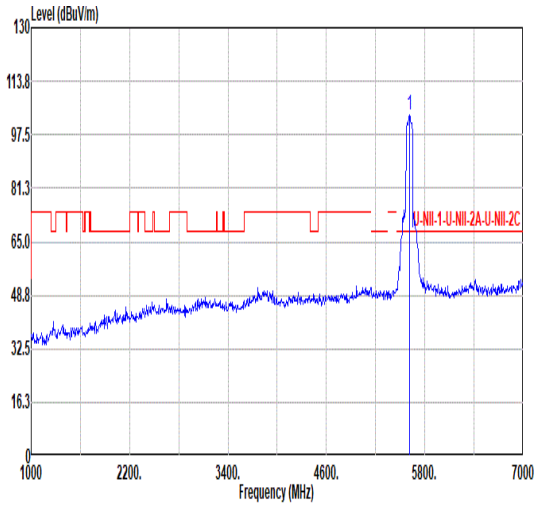
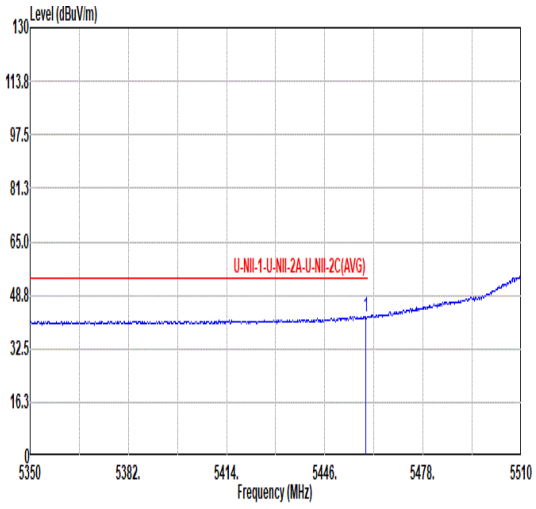
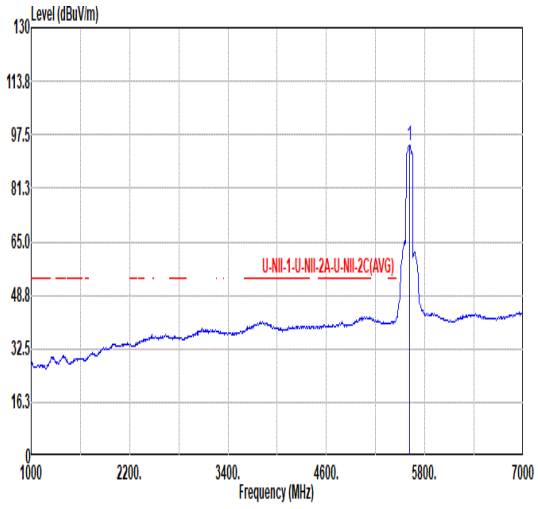
Mode	28	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5744.92 52.40 68.20 -15.80 42.66 34.97 11.20 36.43 0.00 215 221 PEAK	Blank

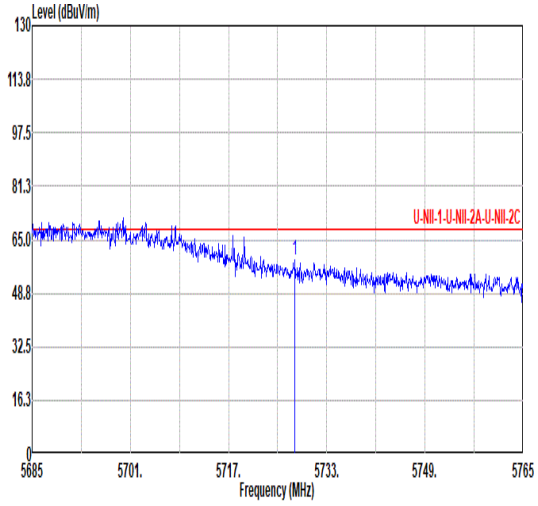
Mode	28
	Band Edge - L
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz
ANT	1

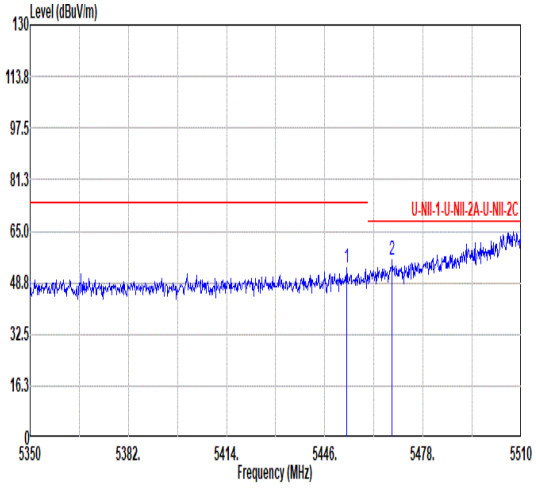
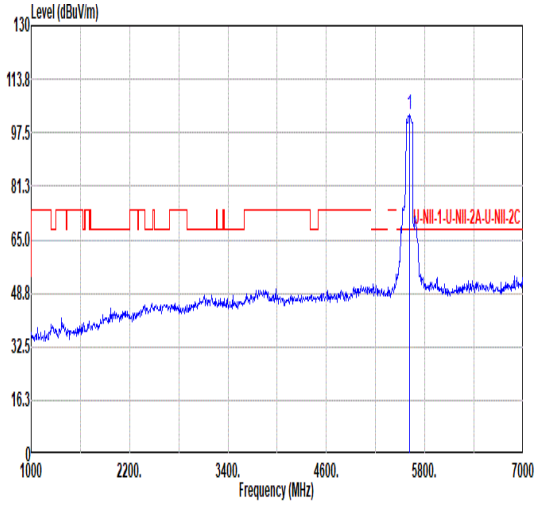
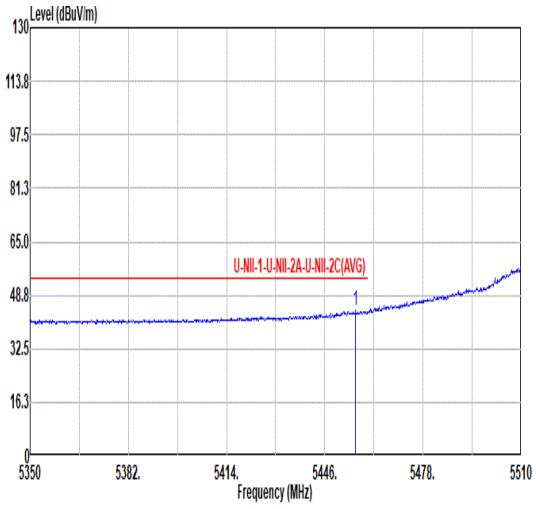
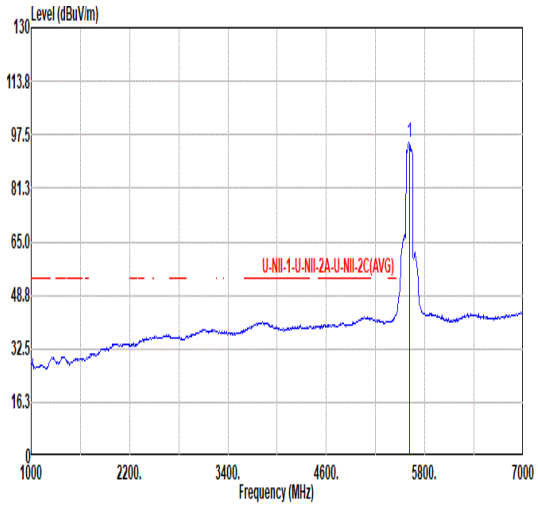
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5452.88 60.11 74.00 -13.89 51.03 34.69 10.83 36.44 0.00 127 0 PEAK 2 5469.68 62.87 68.20 -5.33 53.76 34.71 10.85 36.45 0.00 127 0 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5530.00 99.30 ------ ------ 90.05 34.76 10.91 36.42 0.00 127 0 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5454.80 49.73 54.00 -4.27 40.65 34.69 10.83 36.44 0.00 127 0 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5530.00 90.60 ------ ------ 81.35 34.76 10.91 36.42 0.00 127 0 AVERAGE

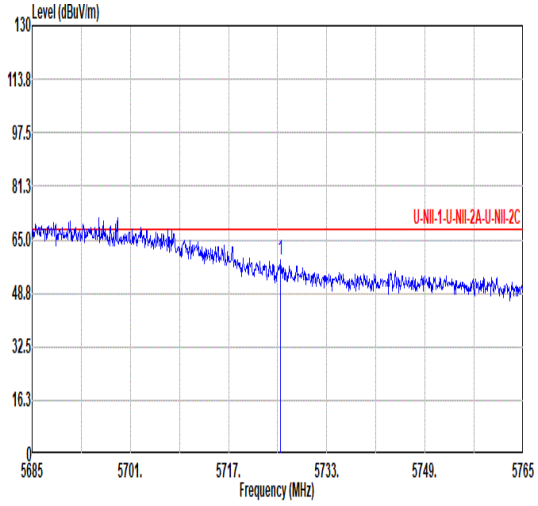
Mode	28	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5747.32 52.47 68.20 -15.73 42.73 34.97 11.21 36.44 0.00 127 0 PEAK	Blank

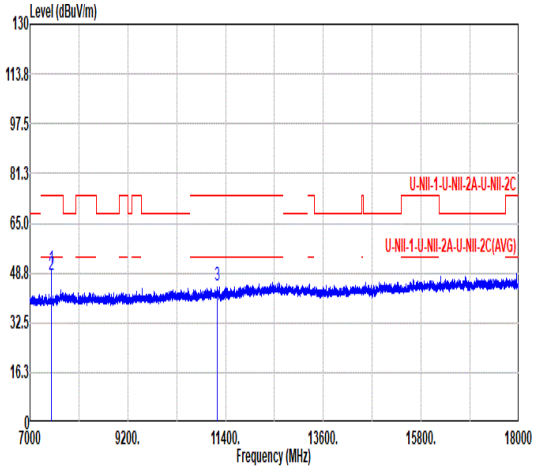
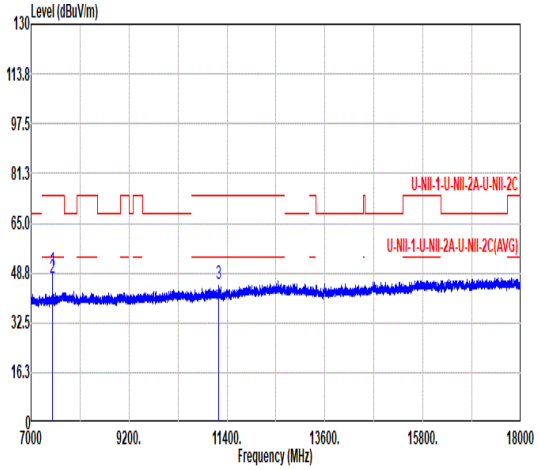
Mode	28	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH106_5530MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7373.15 51.40 74.00 -22.60 68.99 35.80 12.73 66.12 0.00 200 335 PEAK 2 7373.15 49.34 54.00 -4.66 66.93 35.80 12.73 66.12 0.00 200 335 AVERAGE 3 11060.00 46.78 74.00 -27.22 59.48 37.84 16.08 66.62 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7373.15 50.86 74.00 -23.14 68.45 35.80 12.73 66.12 0.00 333 266 PEAK 2 7373.15 49.08 54.00 -4.92 66.67 35.80 12.73 66.12 0.00 333 266 AVERAGE 3 11060.00 44.40 74.00 -29.60 57.10 37.84 16.08 66.62 0.00 --- --- PEAK

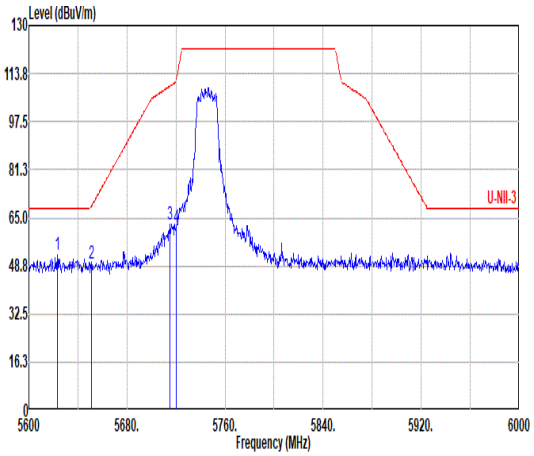
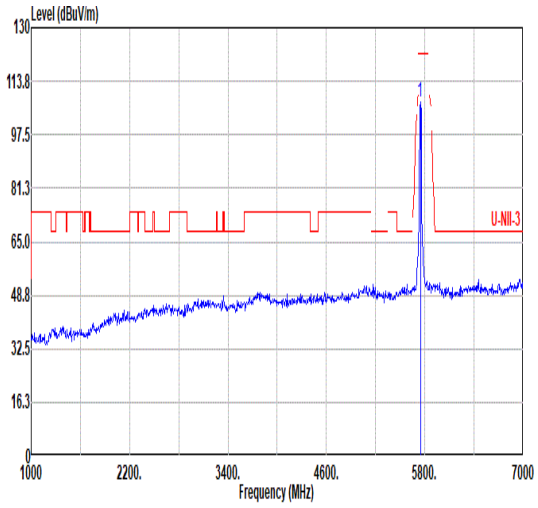
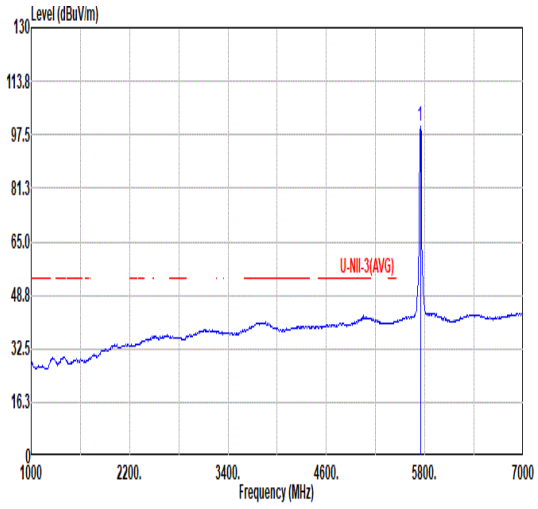
Mode	29	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH122_5610MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5455.28 51.68 74.00 -22.32 42.60 34.69 10.83 36.44 0.00 245 258 PEAK 2 5465.36 52.61 68.20 -15.59 43.51 34.70 10.85 36.45 0.00 245 258 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5610.00 103.45 ------ ------ 93.86 34.84 11.02 36.27 0.00 245 258 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5459.44 42.40 54.00 -11.60 33.30 34.70 10.84 36.44 0.00 245 258 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5610.00 94.38 ------ ------ 84.78 34.85 11.03 36.28 0.00 245 258 AVERAGE

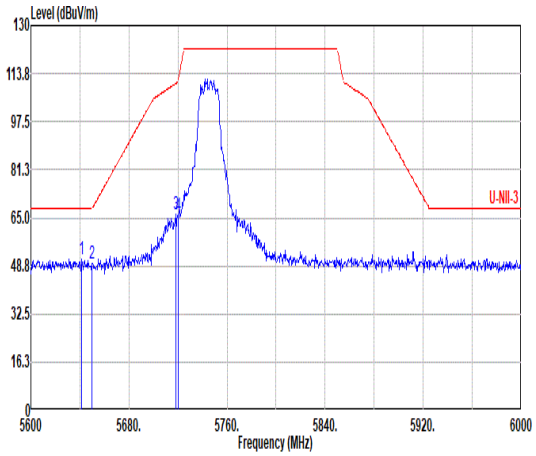
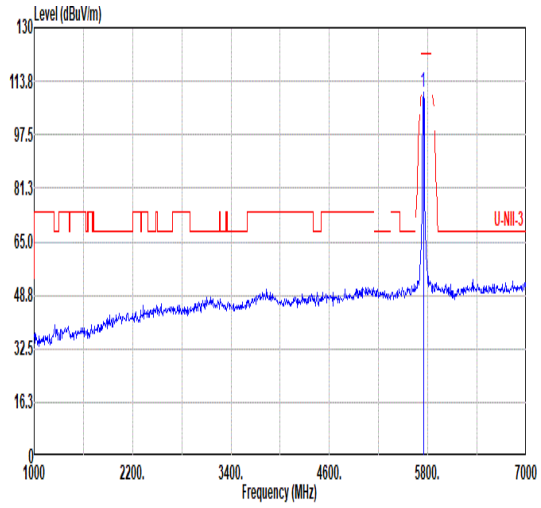
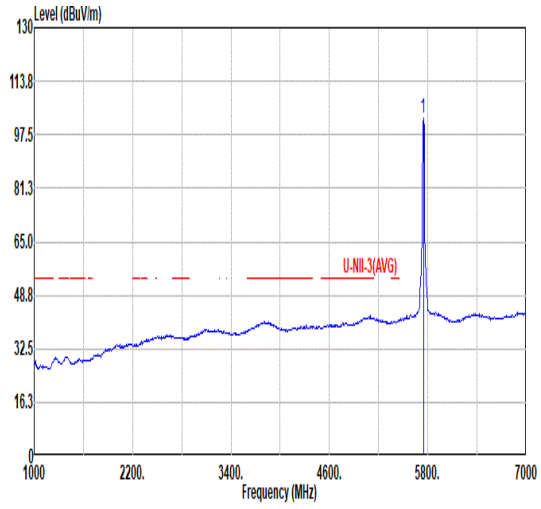
Mode	29	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH122_5610MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5727.80 59.09 68.20 -9.11 49.36 34.95 11.18 36.40 0.00 245 258 PEAK	Blank

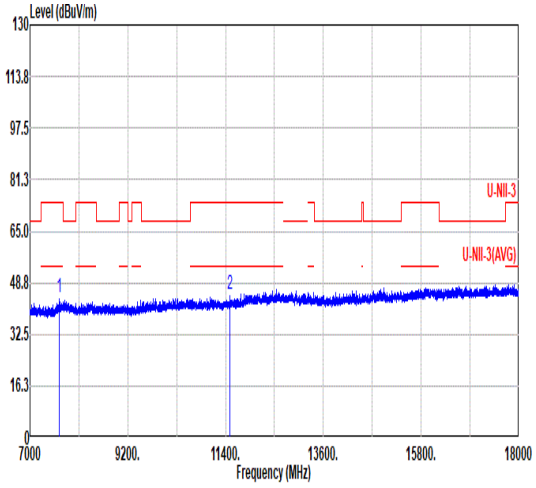
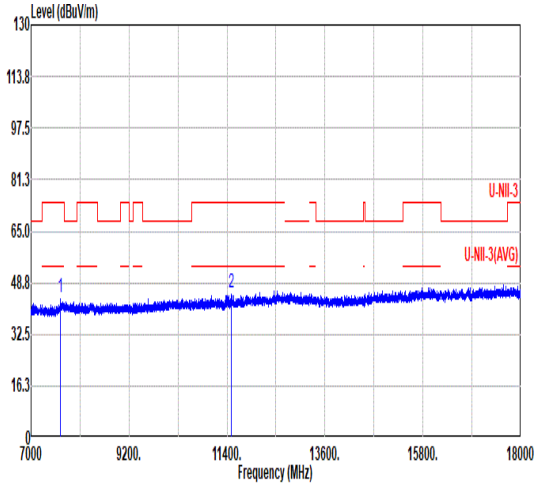
Mode	29	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH122_5610MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5453.04 53.54 74.00 -20.46 44.46 34.69 10.83 36.44 0.00 128 0 PEAK 2 5467.92 55.75 68.20 -12.45 46.65 34.70 10.85 36.45 0.00 128 0 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5610.00 103.07 ------ ------ 93.48 34.84 11.02 36.27 0.00 128 0 PEAK
Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5456.08 44.03 54.00 -9.97 34.94 34.69 10.84 36.44 0.00 128 0 AVERAGE	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5610.00 95.07 ------ ------ 85.49 34.84 11.01 36.27 0.00 128 0 AVERAGE

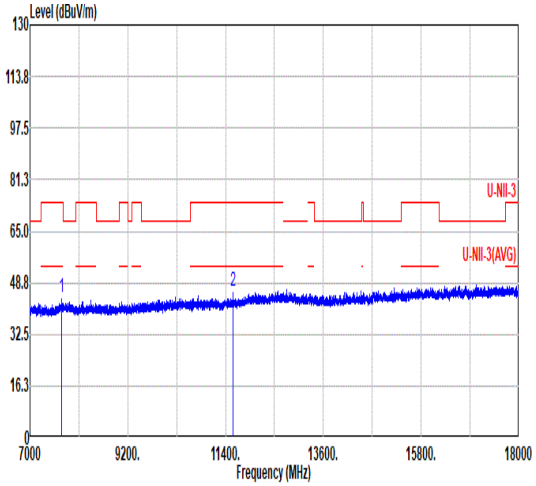
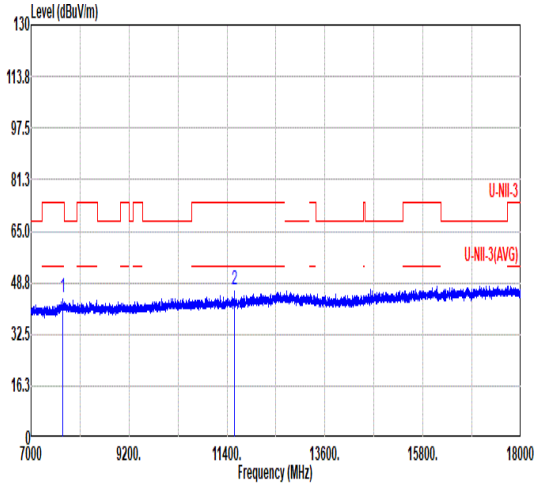
Mode	29	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH122_5610MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5725.40 58.83 68.20 -9.37 49.10 34.95 11.18 36.40 0.00 128 0 PEAK	Blank

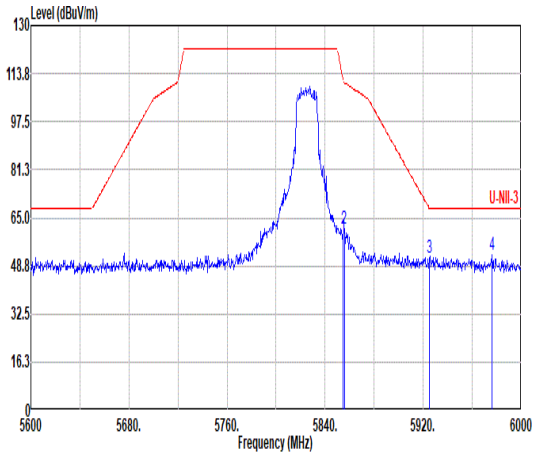
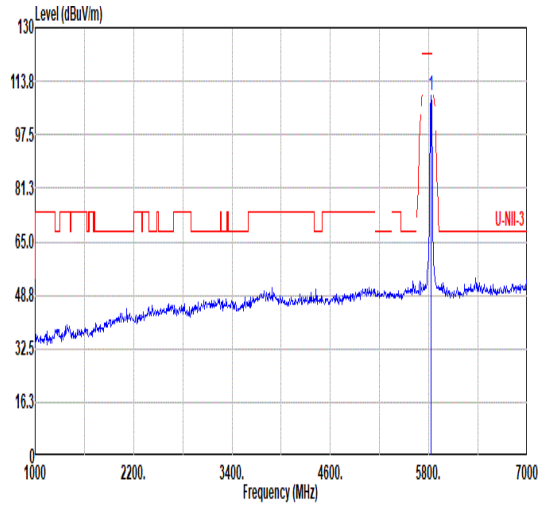
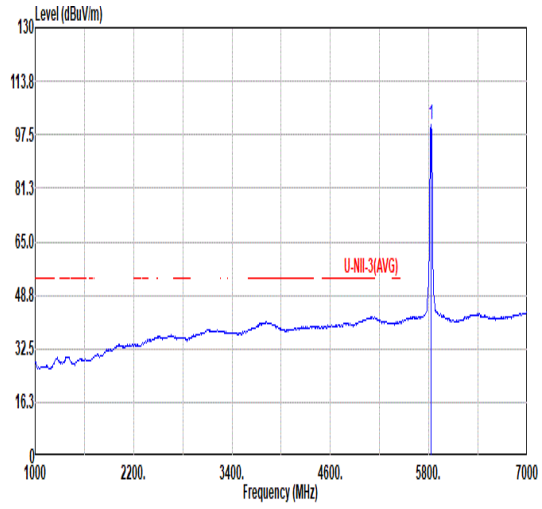
Mode	29	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH122_5610MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7479.81 50.08 74.00 -23.92 67.80 35.80 12.84 66.36 0.00 200 333 PEAK 2 7479.81 48.24 54.00 -5.76 65.96 35.80 12.84 66.36 0.00 200 333 AVERAGE 3 11220.00 44.73 74.00 -29.27 57.26 37.90 16.18 66.61 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7479.81 49.46 74.00 -24.54 67.18 35.80 12.84 66.36 0.00 390 258 PEAK 2 7479.81 46.88 54.00 -7.12 64.60 35.80 12.84 66.36 0.00 390 258 AVERAGE 3 11220.00 45.05 74.00 -28.95 57.58 37.90 16.18 66.61 0.00 --- --- PEAK

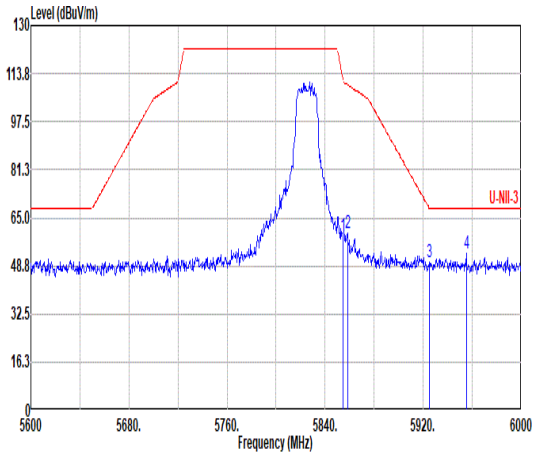
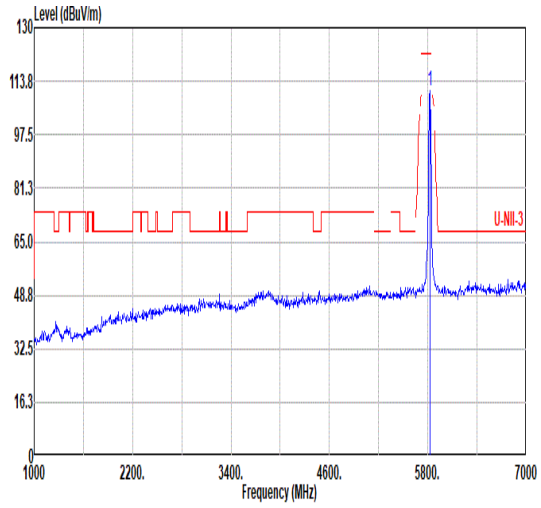
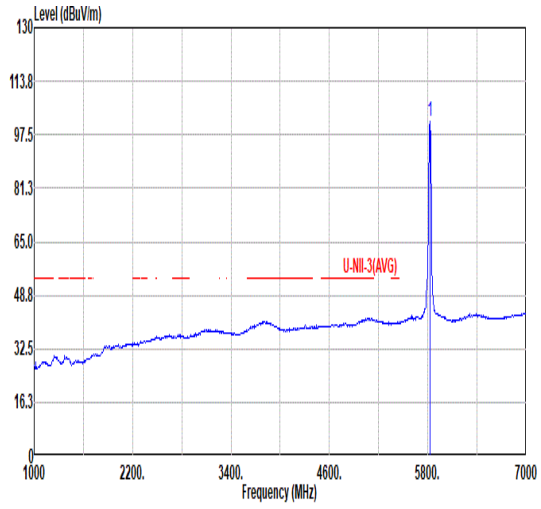
Mode	30	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5623.20 52.72 68.20 -15.48 43.12 34.85 11.03 36.28 0.00 100 260 PEAK 2 5650.80 49.71 68.80 -19.09 40.07 34.88 11.07 36.31 0.00 100 260 PEAK 3 5715.20 62.83 109.56 -46.73 53.11 34.94 11.16 36.38 0.00 100 260 PEAK 4 5720.00 62.02 110.90 -48.88 52.30 34.94 11.17 36.39 0.00 100 260 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 107.66 ------ ------ 97.92 34.97 11.21 36.44 0.00 100 260 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 99.97 ------ ------ 90.22 34.97 11.21 36.43 0.00 100 260 AVERAGE

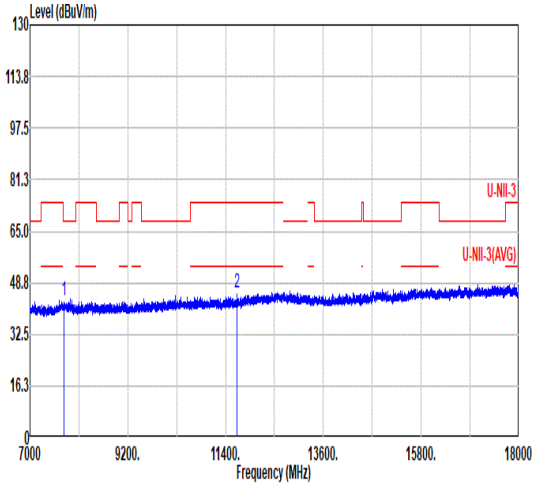
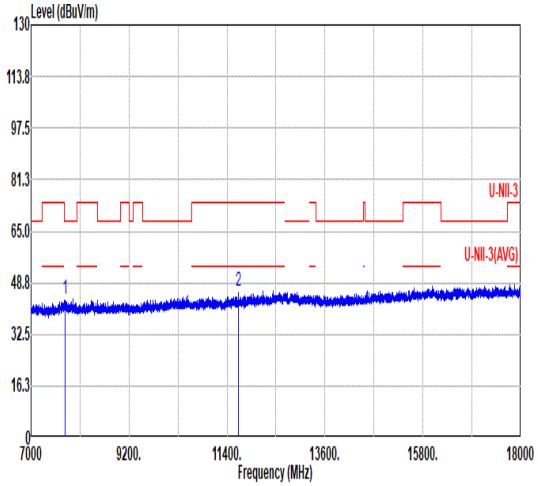
Mode	30	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5641.60 51.06 68.20 -17.14 41.43 34.87 11.06 36.30 0.00 152 341 PEAK 2 5650.00 49.70 68.20 -18.50 40.06 34.88 11.07 36.31 0.00 152 341 PEAK 3 5718.00 66.33 110.34 -44.01 56.60 34.94 11.17 36.38 0.00 152 341 PEAK 4 5720.00 65.90 110.90 -45.00 56.18 34.94 11.17 36.39 0.00 152 341 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 110.62 ------ ------ 100.88 34.97 11.21 36.44 0.00 152 341 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 102.61 ------ ------ 92.86 34.97 11.21 36.43 0.00 152 341 AVERAGE

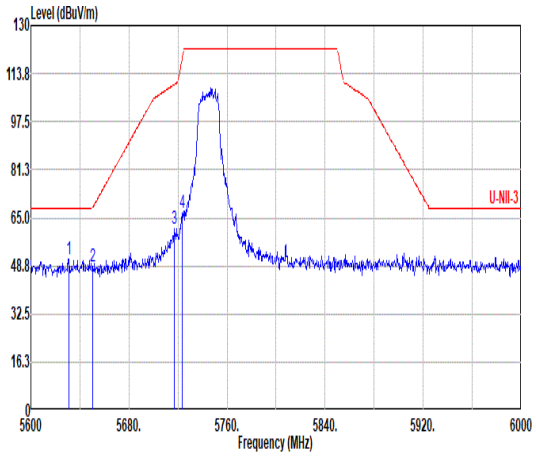
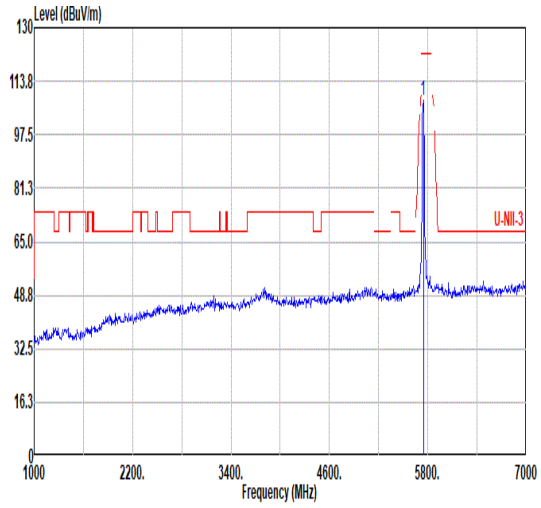
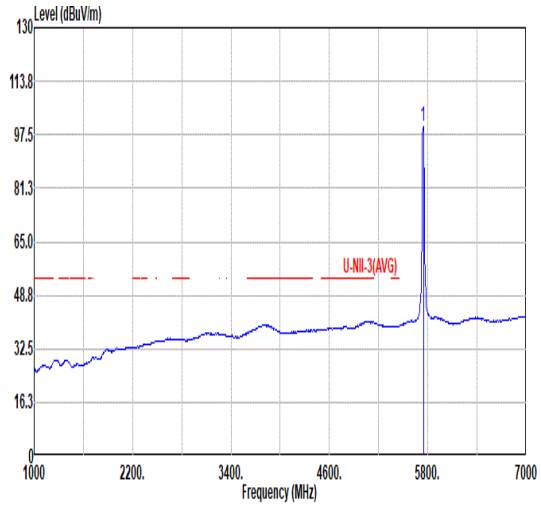
Mode	30	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7659.81 44.28 74.00 -29.72 61.73 36.02 13.07 66.54 0.00 --- --- PEAK 2 11490.00 45.17 74.00 -28.83 57.21 38.18 16.36 66.58 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7659.81 43.92 74.00 -30.08 61.37 36.02 13.07 66.54 0.00 --- --- PEAK 2 11490.00 45.48 74.00 -28.52 57.52 38.18 16.36 66.58 0.00 --- --- PEAK

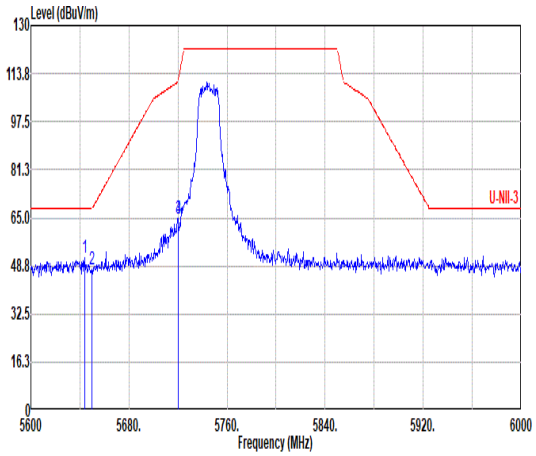
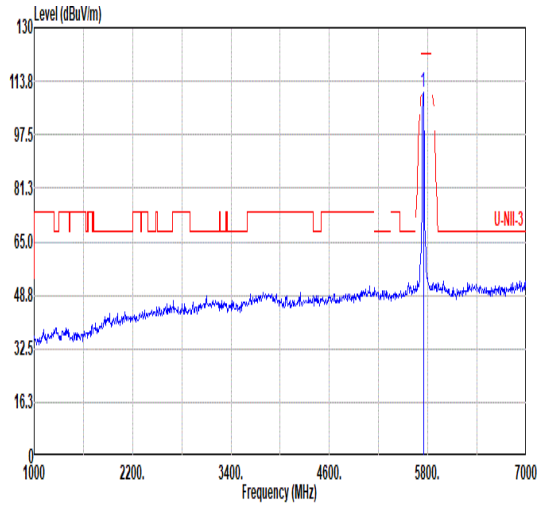
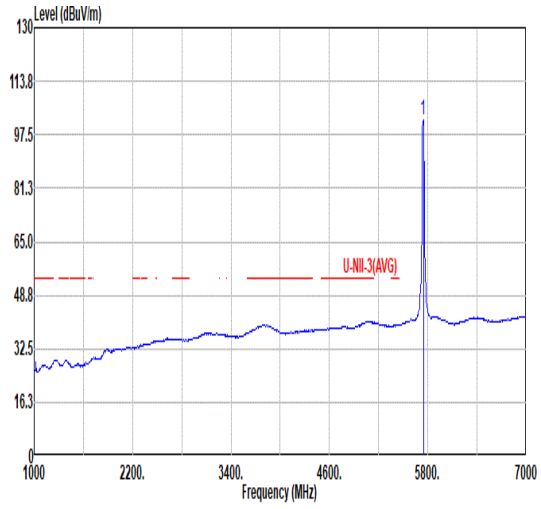
Mode	31	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7713.14 44.02 74.00 -29.98 61.35 36.13 13.12 66.58 0.00 --- --- PEAK 2 11570.00 46.21 74.00 -27.79 58.13 38.20 16.41 66.53 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7713.14 44.24 74.00 -29.76 61.57 36.13 13.12 66.58 0.00 --- --- PEAK 2 11570.00 46.71 74.00 -27.29 58.63 38.20 16.41 66.53 0.00 --- --- PEAK

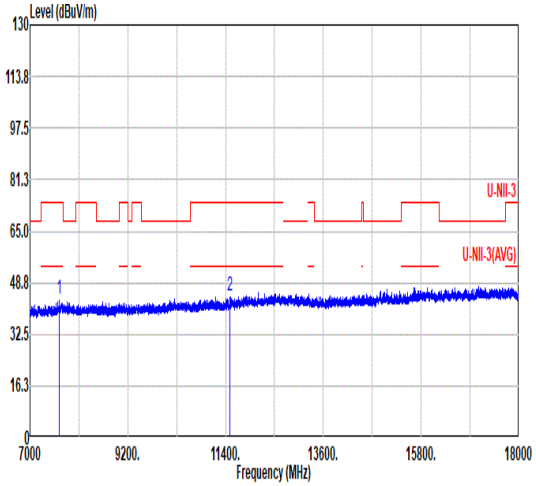
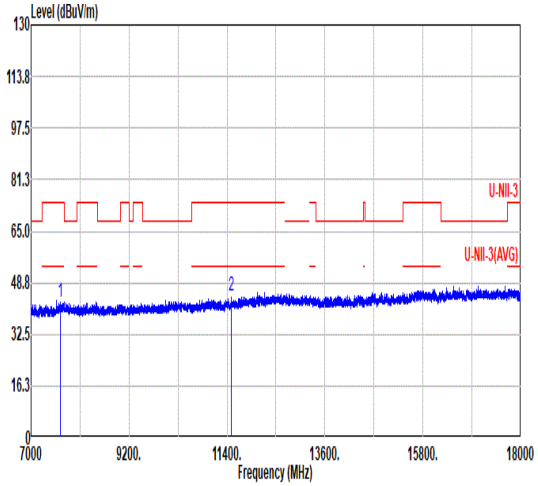
Mode	32	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.80 58.28 111.36 -53.08 48.50 35.07 11.34 36.63 0.00 100 248 PEAK 2 5855.60 61.19 110.73 -49.54 51.41 35.07 11.34 36.63 0.00 100 248 PEAK 3 5924.80 51.34 68.35 -17.01 41.63 35.13 11.40 36.82 0.00 100 248 PEAK 4 5976.40 52.62 68.20 -15.58 43.04 35.18 11.45 37.05 0.00 100 248 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 109.37 ------ ------ 99.59 35.05 11.31 36.58 0.00 100 248 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 100.49 ------ ------ 90.71 35.04 11.31 36.57 0.00 100 248 AVERAGE

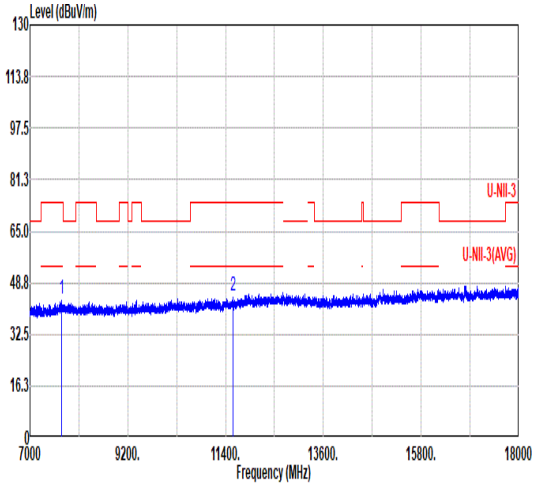
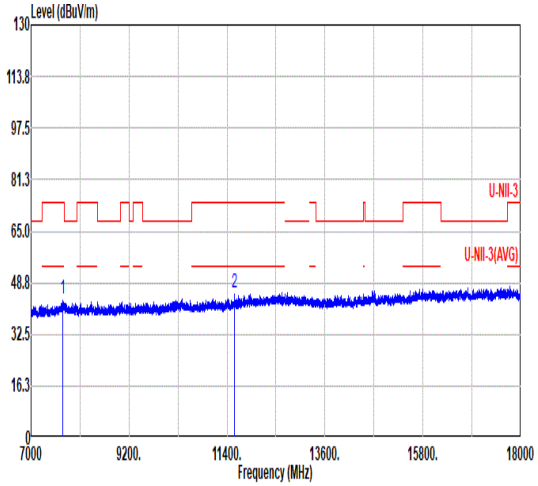
Mode	32	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.80 59.05 111.36 -52.31 49.49 34.85 11.34 36.63 0.00 100 332 PEAK 2 5858.40 59.62 109.95 -50.33 50.06 34.86 11.34 36.64 0.00 100 332 PEAK 3 5924.80 50.27 68.35 -18.08 40.72 34.97 11.40 36.82 0.00 100 332 PEAK 4 5955.20 52.92 68.20 -15.28 43.38 35.07 11.43 36.96 0.00 100 332 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 110.89 ------ ------ 101.33 34.82 11.31 36.57 0.00 100 332 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 101.33 ------ ------ 91.77 34.82 11.31 36.57 0.00 100 332 AVERAGE

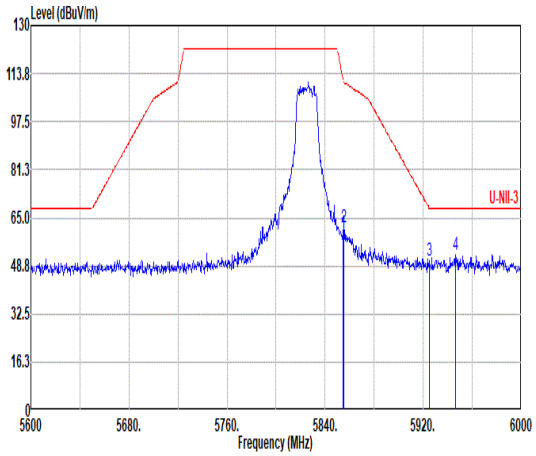
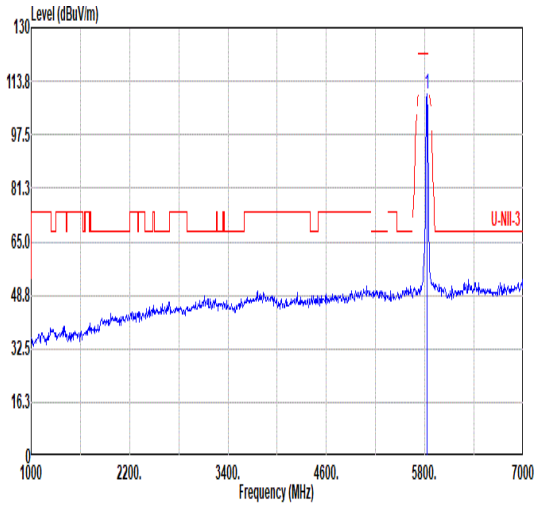
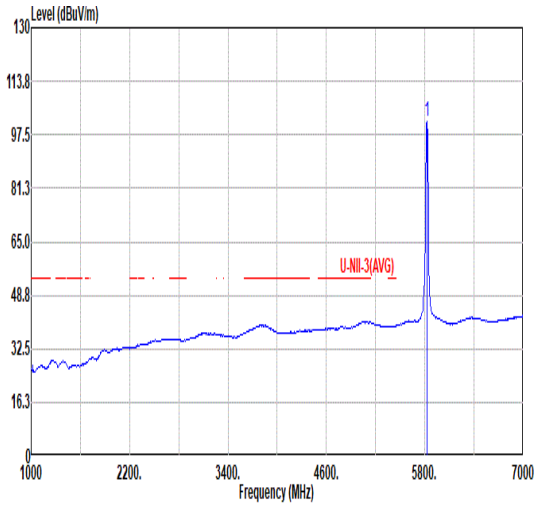
Mode	32	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7766.47 43.03 68.20 -25.17 60.29 36.20 13.17 66.63 0.00 --- --- PEAK 2 11650.00 45.56 74.00 -28.44 57.32 38.25 16.46 66.47 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7766.47 43.54 68.20 -24.66 60.80 36.20 13.17 66.63 0.00 --- --- PEAK 2 11650.00 46.02 74.00 -27.98 57.78 38.25 16.46 66.47 0.00 --- --- PEAK

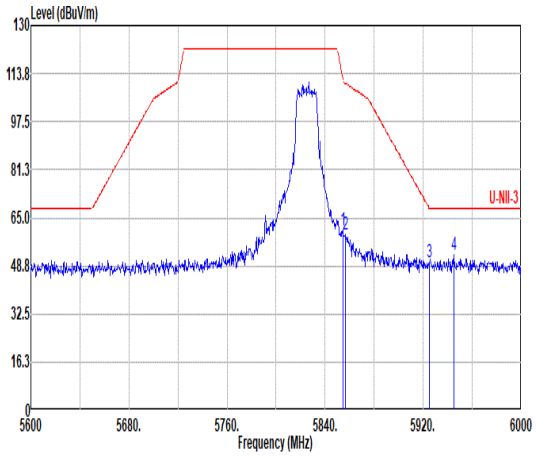
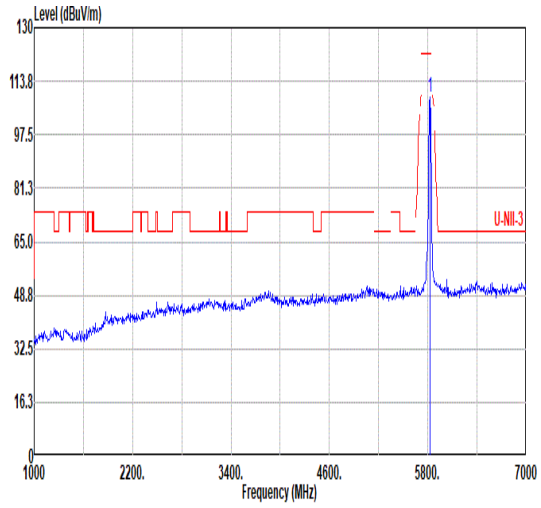
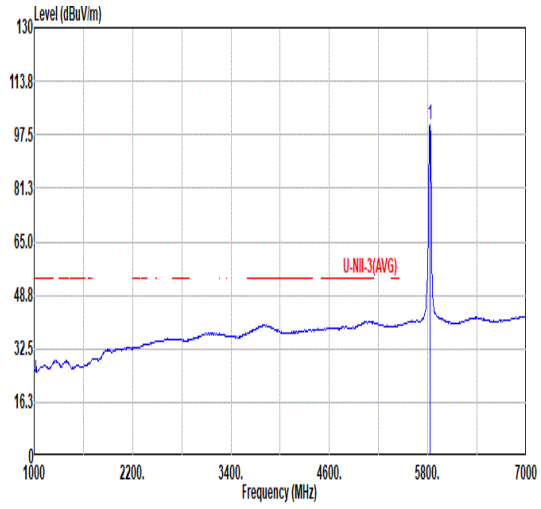
Mode	33	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH149_5745MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5631.20 51.14 68.20 -17.06 41.94 34.44 11.05 36.29 0.00 100 275 PEAK 2 5650.40 48.79 68.50 -19.71 39.63 34.40 11.07 36.31 0.00 100 275 PEAK 3 5717.20 61.31 110.12 -48.81 52.13 34.39 11.17 36.38 0.00 100 275 PEAK 4 5723.20 66.53 118.20 -51.67 57.33 34.42 11.17 36.39 0.00 100 275 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 107.88 ------ ------ 98.57 34.53 11.21 36.43 0.00 100 275 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 100.27 ------ ------ 90.96 34.53 11.21 36.43 0.00 100 275 AVERAGE

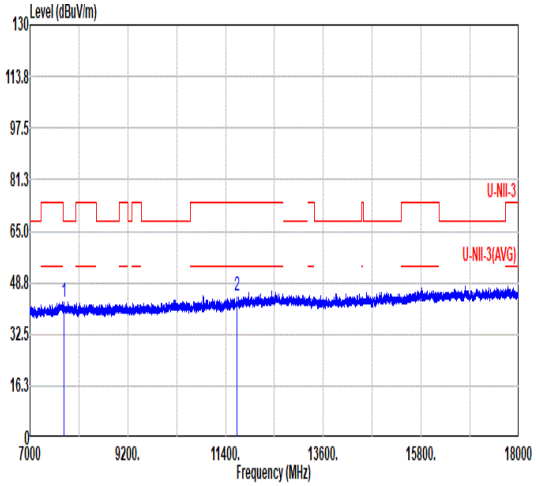
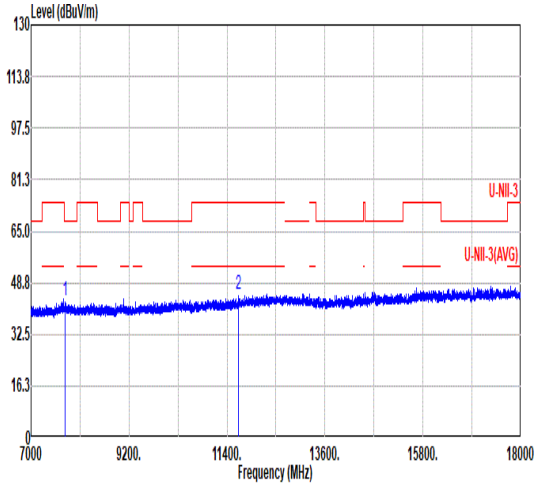
Mode	33	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH149_5745MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5644.00 51.35 68.20 -16.85 42.18 34.41 11.06 36.30 0.00 173 354 PEAK 2 5650.00 47.72 68.20 -20.48 38.56 34.40 11.07 36.31 0.00 173 354 PEAK 3 5720.00 64.90 110.90 -46.00 55.72 34.40 11.17 36.39 0.00 173 354 PEAK 4 5720.00 64.90 110.90 -46.00 55.72 34.40 11.17 36.39 0.00 173 354 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 110.52 ------ ------ 101.21 34.53 11.21 36.43 0.00 173 354 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 102.15 ------ ------ 92.84 34.53 11.21 36.43 0.00 173 354 AVERAGE

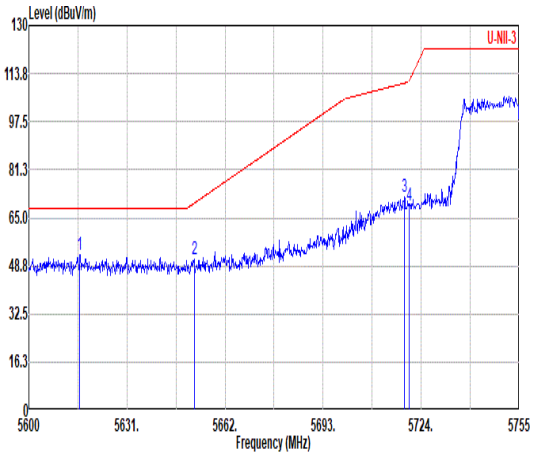
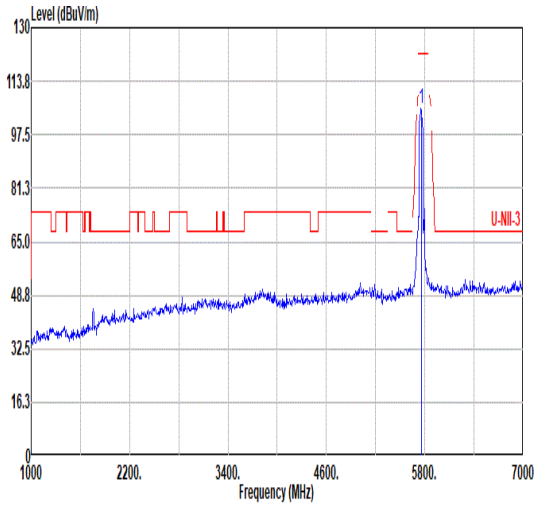
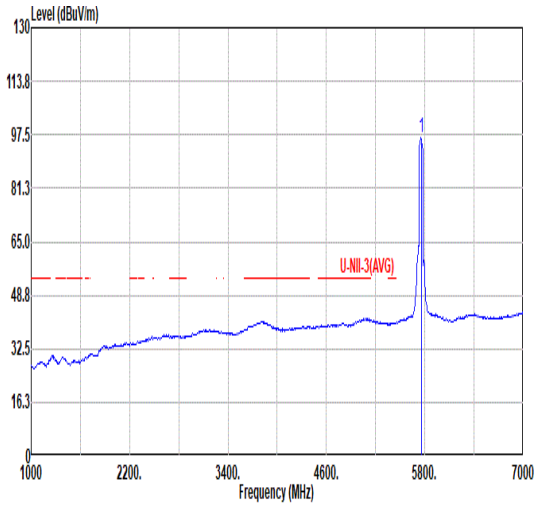
Mode	33	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH149_5745MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7659.81 43.83 74.00 -30.17 61.28 36.02 13.07 66.54 0.00 --- --- PEAK 2 11490.00 44.58 74.00 -29.42 56.62 38.18 16.36 66.58 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7659.81 42.71 74.00 -31.29 60.16 36.02 13.07 66.54 0.00 --- --- PEAK 2 11490.00 44.67 74.00 -29.33 56.71 38.18 16.36 66.58 0.00 --- --- PEAK

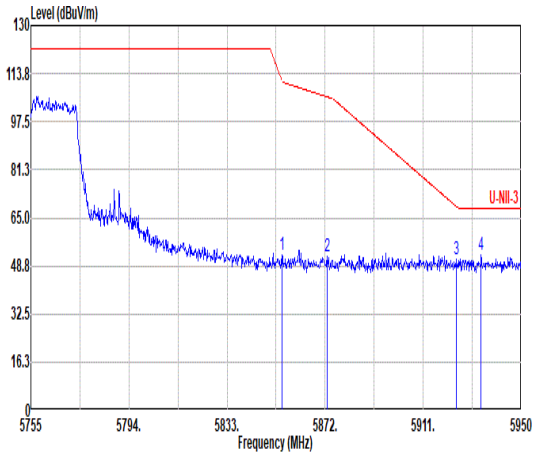
Mode	34	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH157_5785MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7713.14 43.65 74.00 -30.35 60.98 36.13 13.12 66.58 0.00 --- --- PEAK 2 11570.00 44.83 74.00 -29.17 56.75 38.20 16.41 66.53 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7713.14 43.87 74.00 -30.13 61.20 36.13 13.12 66.58 0.00 --- --- PEAK 2 11570.00 45.43 74.00 -28.57 57.35 38.20 16.41 66.53 0.00 --- --- PEAK

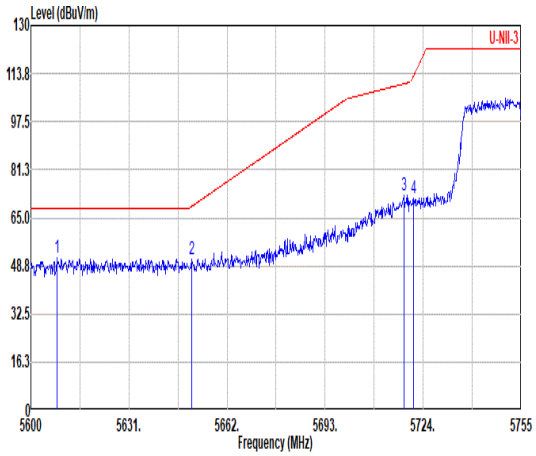
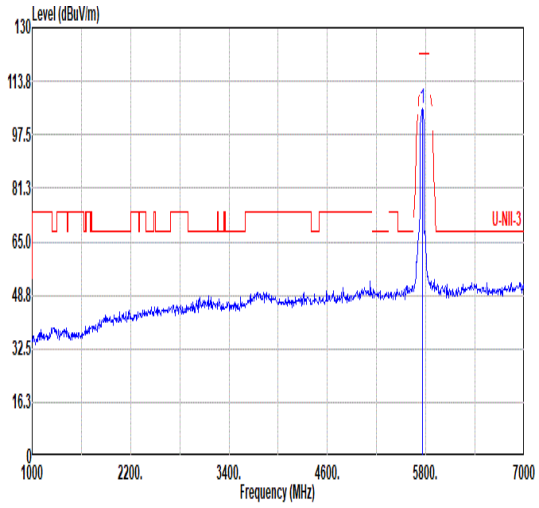
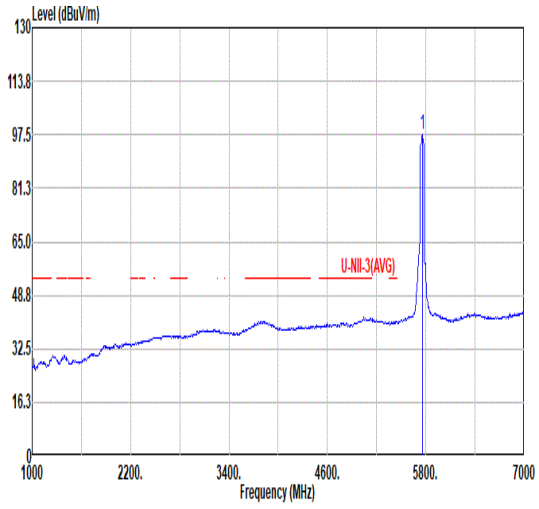
Mode	35	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH165_5825MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.80 59.87 111.36 -51.49 50.31 34.85 11.34 36.63 0.00 100 249 PEAK 2 5855.20 61.93 110.84 -48.91 52.36 34.86 11.34 36.63 0.00 100 249 PEAK 3 5924.80 50.60 68.35 -17.75 41.05 34.97 11.40 36.82 0.00 100 249 PEAK 4 5946.40 52.46 68.20 -15.74 42.92 35.04 11.42 36.92 0.00 100 249 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 109.76 ------ ------ 100.20 34.83 11.31 36.58 0.00 100 249 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 101.48 ------ ------ 91.92 34.82 11.31 36.57 0.00 100 249 AVERAGE

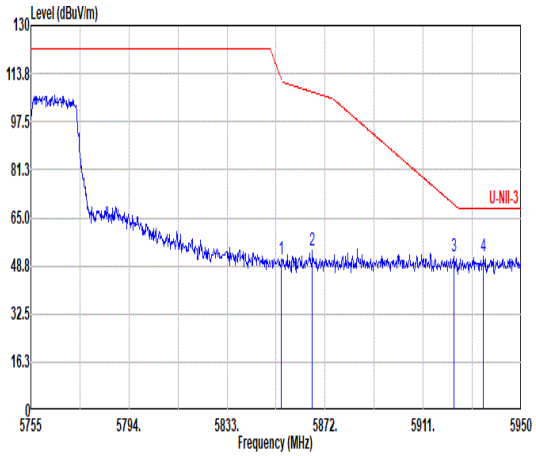
Mode	35	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH165_5825MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.40 61.06 112.27 -51.21 51.51 34.85 11.33 36.63 0.00 100 355 PEAK 2 5856.40 59.54 110.51 -50.97 49.97 34.86 11.34 36.63 0.00 100 355 PEAK 3 5924.80 49.86 68.35 -18.49 40.31 34.97 11.40 36.82 0.00 100 355 PEAK 4 5944.80 52.59 68.20 -15.61 43.05 35.03 11.42 36.91 0.00 100 355 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 109.01 ------ ------ 99.45 34.83 11.31 36.58 0.00 100 355 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 100.60 ------ ------ 91.04 34.82 11.31 36.57 0.00 100 355 AVERAGE

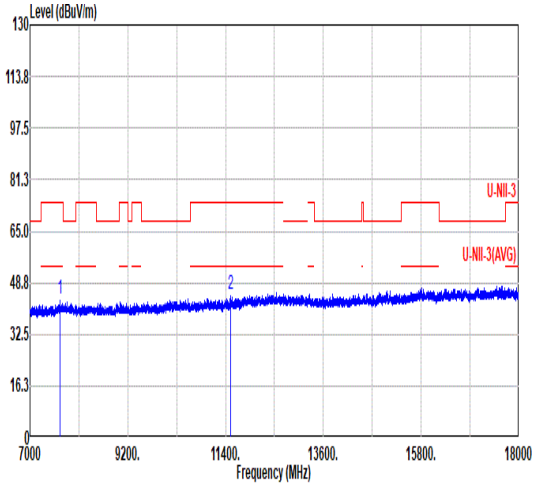
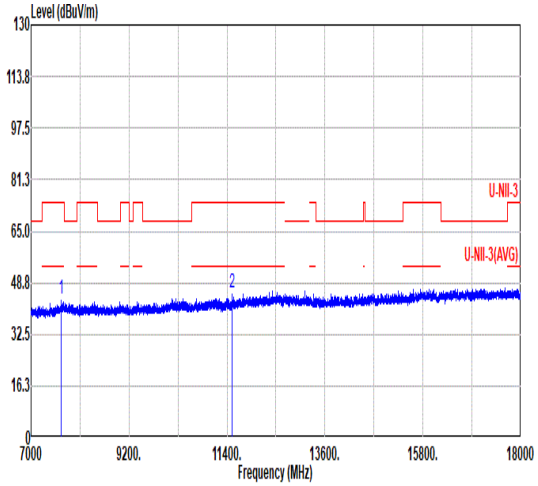
Mode	35	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH165_5825MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7766.47 42.72 68.20 -25.48 59.98 36.20 13.17 66.63 0.00 --- --- PEAK 2 11650.00 44.41 74.00 -29.59 56.17 38.25 16.46 66.47 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7766.47 43.12 68.20 -25.08 60.38 36.20 13.17 66.63 0.00 --- --- PEAK 2 11650.00 45.33 74.00 -28.67 57.09 38.25 16.46 66.47 0.00 --- --- PEAK

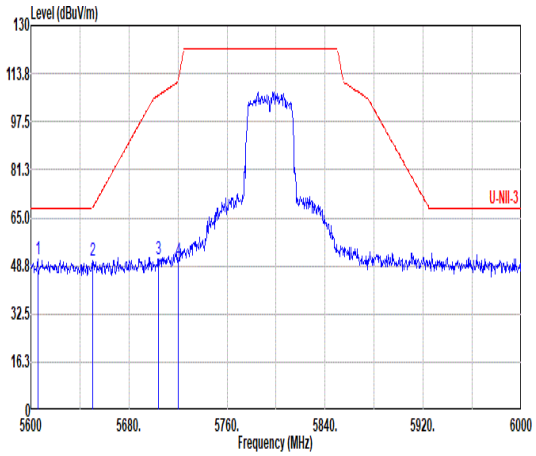
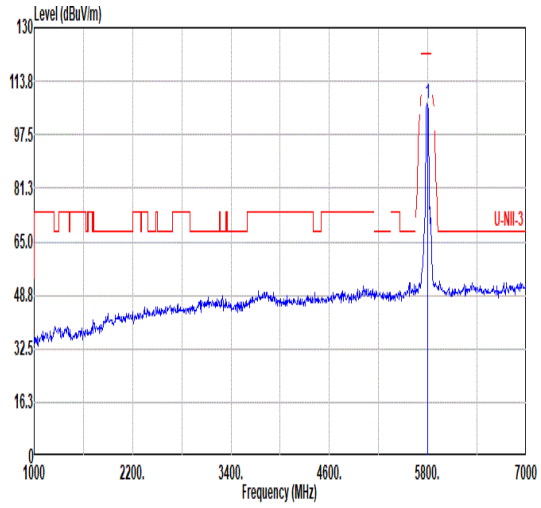
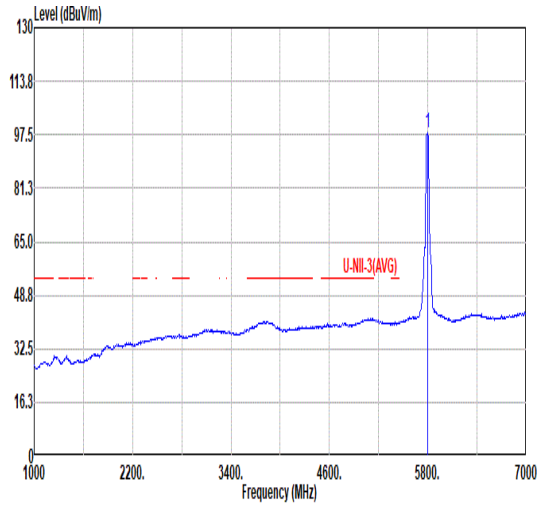
Mode	36	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH151_5755MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 5616.12 52.49 68.20 -15.71 43.26 34.47 11.03 36.27 0.00 300 266 PEAK 2 5652.24 51.03 69.87 -18.84 41.86 34.40 11.08 36.31 0.00 300 266 PEAK 3 5718.73 72.05 110.54 -38.49 62.87 34.39 11.17 36.38 0.00 300 266 PEAK 4 5720.13 69.34 111.19 -41.85 60.16 34.40 11.17 36.39 0.00 300 266 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 5755.00 105.55 ------ ------ 96.22 34.56 11.21 36.44 0.00 300 266 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark 1 5755.00 96.84 ------ ------ 87.51 34.56 11.21 36.44 0.00 300 266 AVERAGE

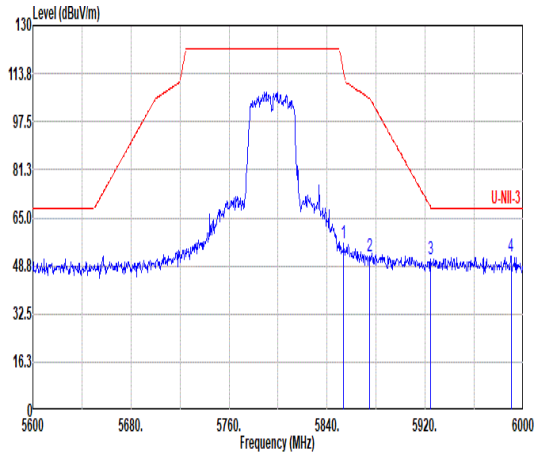
Mode	36	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH151_5755MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.84 52.36 111.26 -58.90 42.80 34.85 11.34 36.63 0.00 300 266 PEAK 2 5872.78 51.80 105.92 -54.12 42.24 34.87 11.35 36.66 0.00 300 266 PEAK 3 5924.07 50.94 68.89 -17.95 41.39 34.97 11.40 36.82 0.00 300 266 PEAK 4 5934.01 52.46 68.20 -15.74 42.91 35.00 11.41 36.86 0.00 300 266 PEAK	Blank

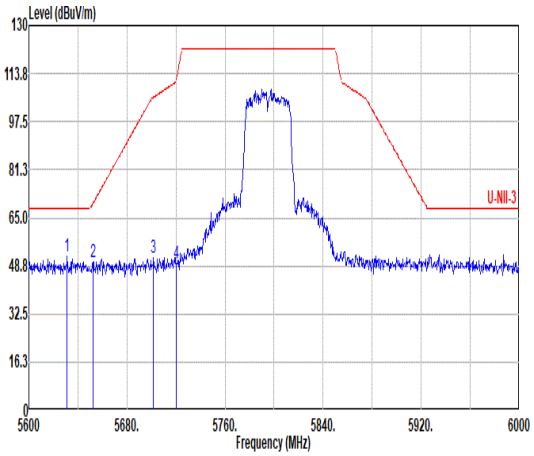
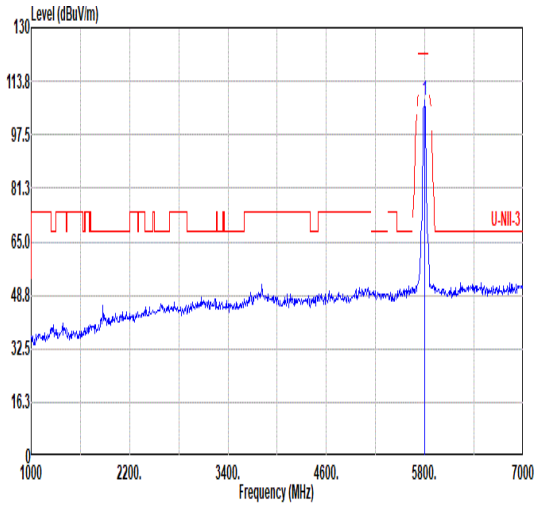
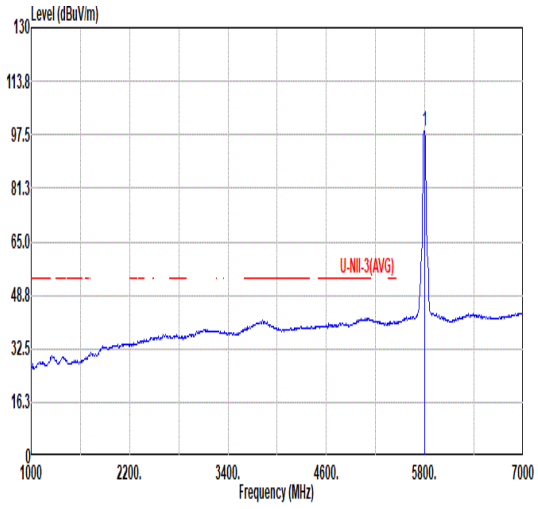
Mode	36	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH151_5755MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5608.37 51.62 68.20 -16.58 42.40 34.48 11.01 36.27 0.00 100 335 PEAK 2 5650.84 50.91 68.83 -17.92 41.75 34.40 11.07 36.31 0.00 100 335 PEAK 3 5717.96 72.67 110.33 -37.66 63.49 34.39 11.17 36.38 0.00 100 335 PEAK 4 5720.90 71.46 112.95 -41.49 62.28 34.40 11.17 36.39 0.00 100 335 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5755.00 105.25 ------ ------ 95.89 34.59 11.22 36.45 0.00 100 335 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5755.00 97.58 ------ ------ 88.22 34.59 11.22 36.45 0.00 100 335 AVERAGE

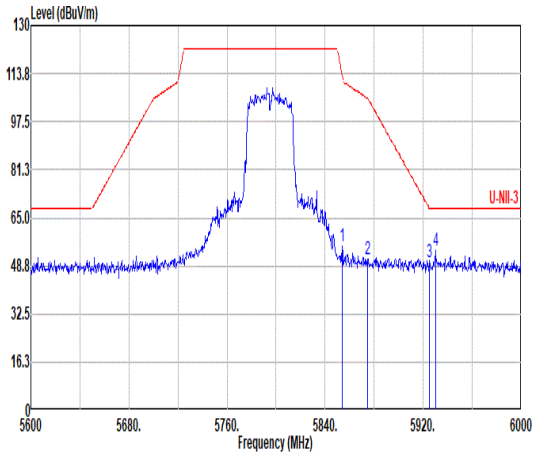
Mode	36	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH151_5755MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.65 51.20 111.71 -60.51 41.64 34.85 11.34 36.63 0.00 100 335 PEAK 2 5866.93 53.97 107.56 -53.59 44.40 34.87 11.35 36.65 0.00 100 335 PEAK 3 5923.09 51.94 69.61 -17.67 42.38 34.97 11.40 36.81 0.00 100 335 PEAK 4 5934.99 51.96 68.20 -16.24 42.42 35.00 11.41 36.87 0.00 100 335 PEAK	Blank

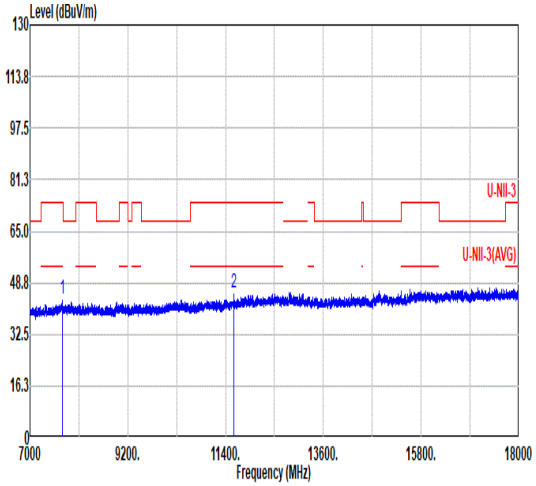
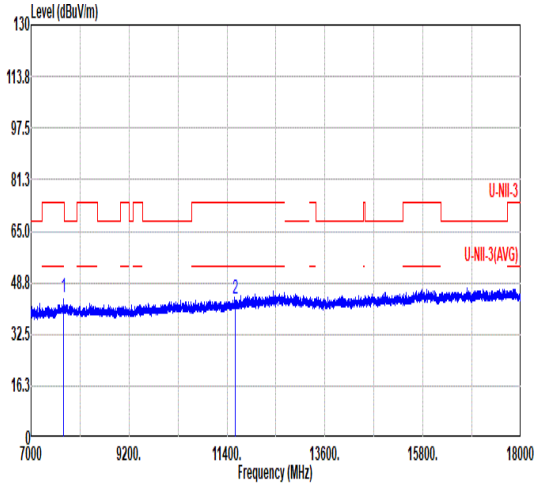
Mode	36	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH151_5755MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7673.14 43.61 74.00 -30.39 61.03 36.05 13.08 66.55 0.00 --- --- PEAK 2 11510.00 45.33 74.00 -28.67 57.33 38.20 16.37 66.57 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7673.14 43.43 74.00 -30.57 60.85 36.05 13.08 66.55 0.00 --- --- PEAK 2 11510.00 45.57 74.00 -28.43 57.57 38.20 16.37 66.57 0.00 --- --- PEAK

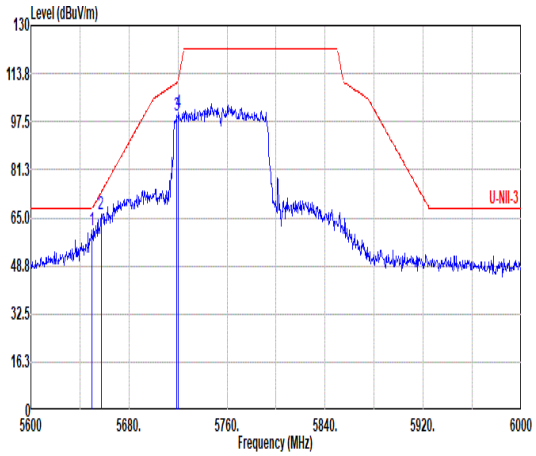
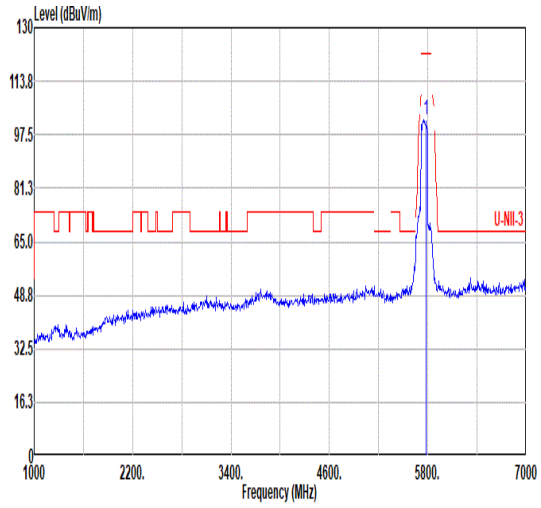
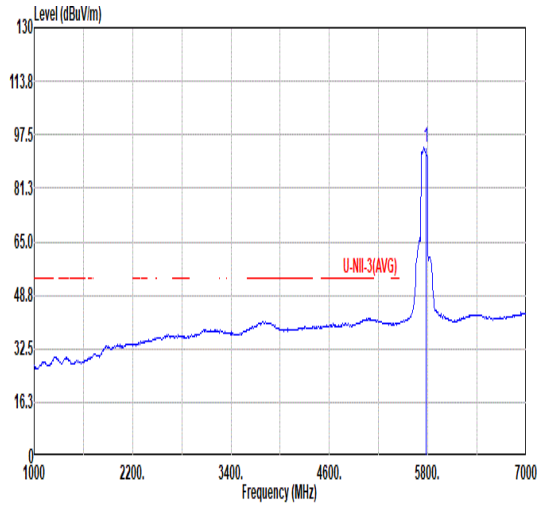
Mode	37	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH159_5795MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5605.60 50.92 68.20 -17.28 41.69 34.49 11.01 36.27 0.00 257 247 PEAK 2 5650.40 50.66 68.50 -17.84 41.50 34.40 11.07 36.31 0.00 257 247 PEAK 3 5704.00 51.00 106.42 -55.42 41.89 34.32 11.15 36.36 0.00 257 247 PEAK 4 5720.00 50.31 110.90 -60.59 41.13 34.40 11.17 36.39 0.00 257 247 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5795.00 106.89 ------ ------ 97.40 34.74 11.26 36.51 0.00 257 247 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5795.00 98.11 ------ ------ 88.59 34.77 11.27 36.52 0.00 257 247 AVERAGE

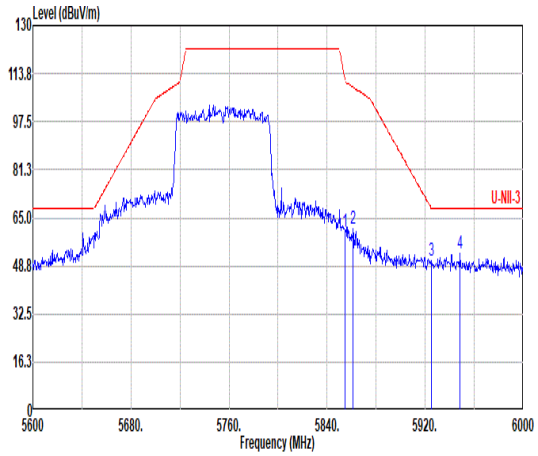
Mode	37	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH159_5795MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5853.60 56.20 114.09 -57.89 46.65 34.85 11.33 36.63 0.00 257 247 PEAK 2 5874.80 51.77 105.36 -53.59 42.21 34.87 11.35 36.66 0.00 257 247 PEAK 3 5924.40 50.95 68.64 -17.69 41.40 34.97 11.40 36.82 0.00 257 247 PEAK 4 5990.00 52.04 68.20 -16.16 42.53 35.17 11.46 37.12 0.00 257 247 PEAK	Blank

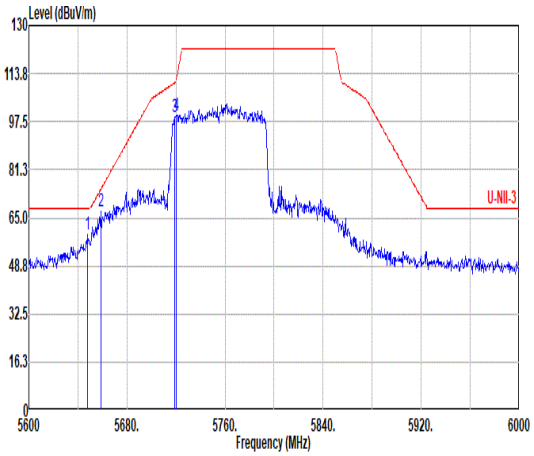
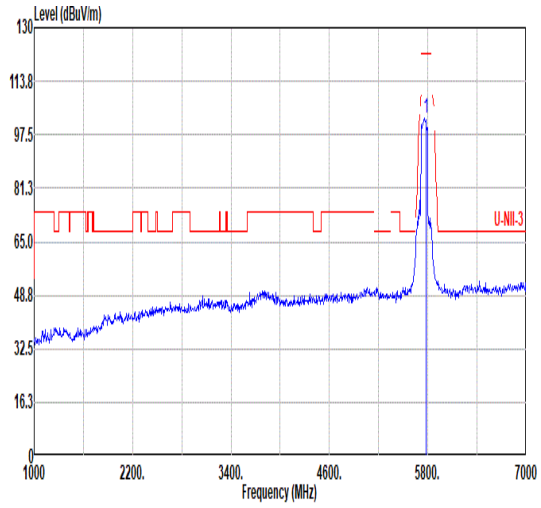
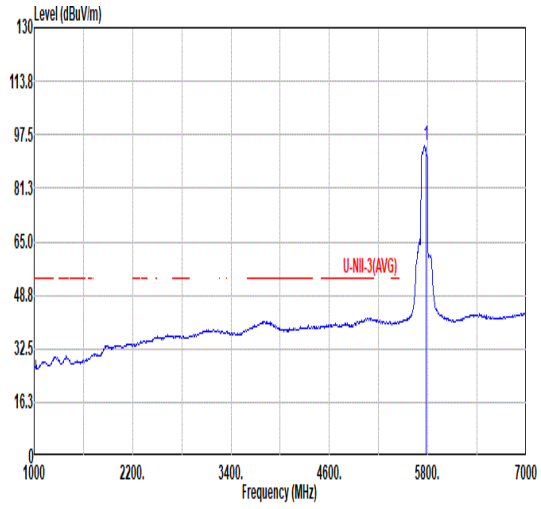
Mode	37	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH159_5795MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5631.20 52.19 68.20 -16.01 42.99 34.44 11.05 36.29 0.00 313 355 PEAK 2 5652.40 49.86 69.99 -20.13 40.69 34.40 11.08 36.31 0.00 313 355 PEAK 3 5701.60 51.47 105.75 -54.28 42.37 34.31 11.14 36.35 0.00 313 355 PEAK 4 5720.40 49.69 111.81 -62.12 40.51 34.40 11.17 36.39 0.00 313 355 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5795.00 107.76 ------ ------ 98.21 34.80 11.28 36.53 0.00 313 355 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5795.00 98.60 ------ ------ 89.08 34.77 11.27 36.52 0.00 313 355 AVERAGE

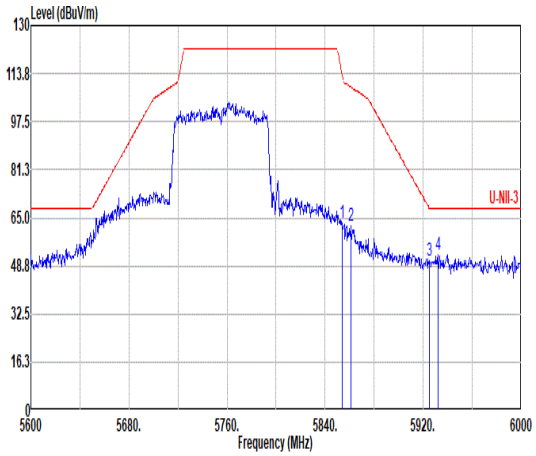
Mode	37	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH159_5795MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.00 55.35 113.18 -57.83 45.80 34.85 11.33 36.63 0.00 313 355 PEAK 2 5874.40 50.92 105.47 -54.55 41.36 34.87 11.35 36.66 0.00 313 355 PEAK 3 5924.80 50.15 68.35 -18.20 40.60 34.97 11.40 36.82 0.00 313 355 PEAK 4 5930.00 53.76 68.20 -14.44 44.21 34.99 11.41 36.85 0.00 313 355 PEAK	Blank

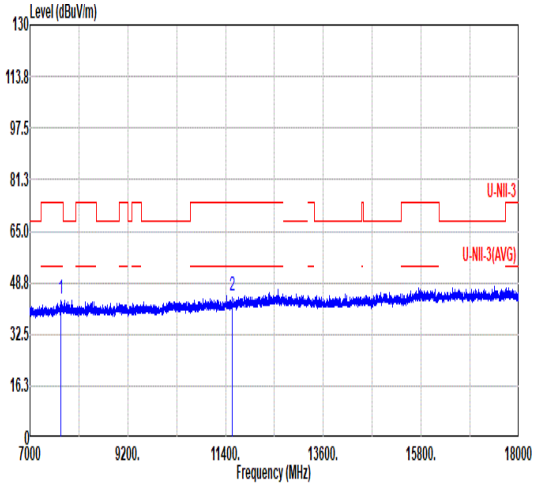
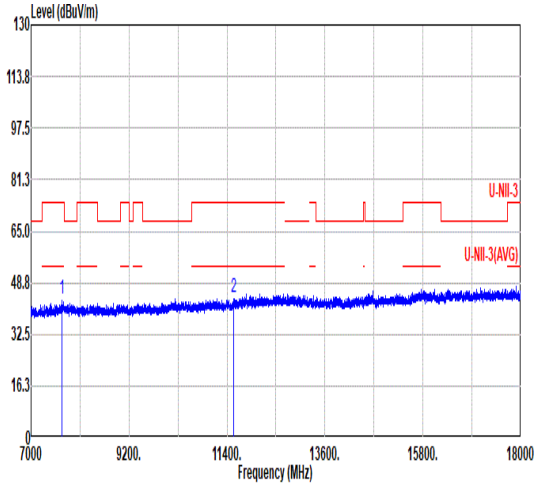
Mode	37	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH159_5795MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7726.47 43.54 74.00 -30.46 60.85 36.15 13.13 66.59 0.00 --- --- PEAK 2 11590.00 45.62 74.00 -28.38 57.52 38.20 16.42 66.52 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7726.47 44.19 74.00 -29.81 61.50 36.15 13.13 66.59 0.00 --- --- PEAK 2 11590.00 43.87 74.00 -30.13 55.77 38.20 16.42 66.52 0.00 --- --- PEAK

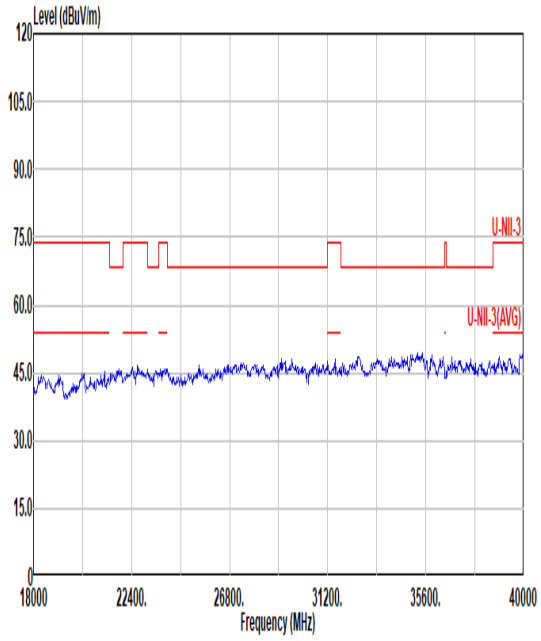
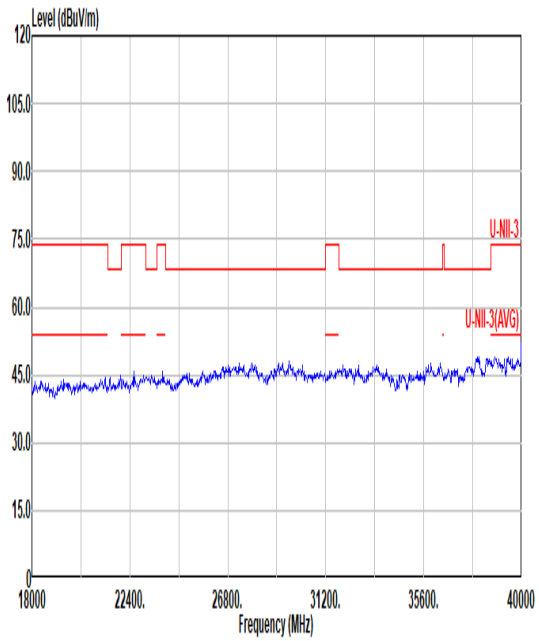
Mode	38	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5649.60 60.67 68.20 -7.53 51.50 34.40 11.07 36.30 0.00 300 263 PEAK 2 5657.20 66.44 73.56 -7.12 57.28 34.39 11.08 36.31 0.00 300 263 PEAK 3 5719.20 99.71 110.68 -10.97 90.52 34.40 11.17 36.38 0.00 300 263 PEAK 4 5720.40 100.36 111.81 -11.45 91.18 34.40 11.17 36.39 0.00 300 263 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5775.00 101.94 ------ ------ 92.61 34.56 11.21 36.44 0.00 300 263 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5775.00 93.75 ------ ------ 84.44 34.53 11.21 36.43 0.00 300 263 AVERAGE

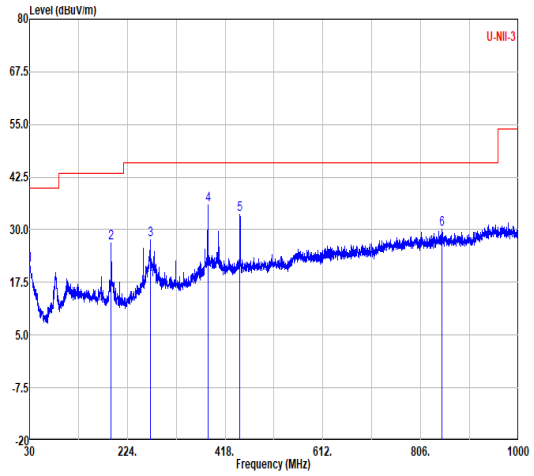
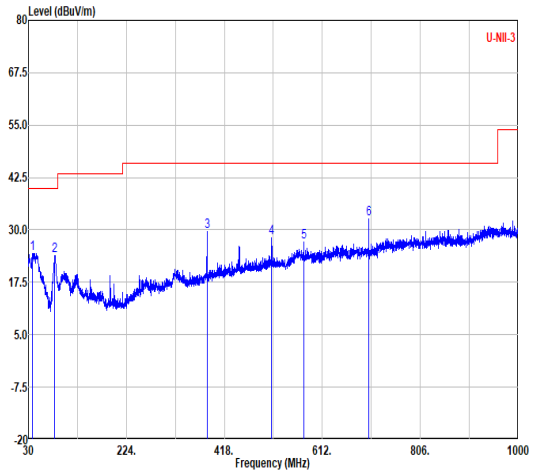
Mode	38	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.80 60.55 111.36 -50.81 50.99 34.85 11.34 36.63 0.00 300 263 PEAK 2 5861.20 61.32 109.16 -47.84 51.76 34.86 11.34 36.64 0.00 300 263 PEAK 3 5924.80 50.70 68.35 -17.65 41.15 34.97 11.40 36.82 0.00 300 263 PEAK 4 5948.40 52.76 68.20 -15.44 43.22 35.05 11.42 36.93 0.00 300 263 PEAK	Blank

Mode	38	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5648.00 59.44 68.20 -8.76 50.27 34.40 11.07 36.30 0.00 100 335 PEAK 2 5658.80 67.00 74.75 -7.75 57.85 34.38 11.08 36.31 0.00 100 335 PEAK 3 5719.20 99.33 110.68 -11.35 90.14 34.40 11.17 36.38 0.00 100 335 PEAK 4 5720.40 99.73 111.81 -12.08 90.55 34.40 11.17 36.39 0.00 100 335 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5775.00 102.49 ------ ------ 93.13 34.59 11.22 36.45 0.00 100 335 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5775.00 94.09 ------ ------ 84.71 34.62 11.23 36.47 0.00 100 335 AVERAGE

Mode	38	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.00 63.10 113.18 -50.08 53.55 34.85 11.33 36.63 0.00 100 335 PEAK 2 5860.80 62.24 109.27 -47.03 52.68 34.86 11.34 36.64 0.00 100 335 PEAK 3 5924.80 50.68 68.35 -17.67 41.13 34.97 11.40 36.82 0.00 100 335 PEAK 4 5932.00 52.62 68.20 -15.58 43.06 35.00 11.41 36.85 0.00 100 335 PEAK	Blank

Mode	38	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7699.81 43.47 74.00 -30.53 60.83 36.10 13.11 66.57 0.00 --- --- PEAK 2 11550.00 44.83 74.00 -29.17 56.78 38.20 16.39 66.54 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7699.81 43.59 74.00 -30.41 60.95 36.10 13.11 66.57 0.00 --- --- PEAK 2 11550.00 44.25 74.00 -29.75 56.20 38.20 16.39 66.54 0.00 --- --- PEAK

Mode	38	
	18G-40G	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg		

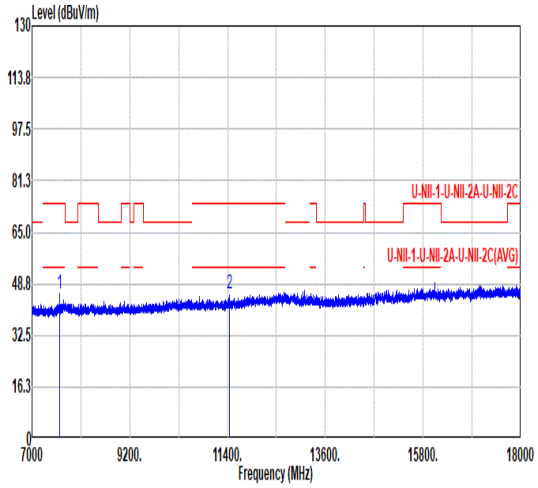
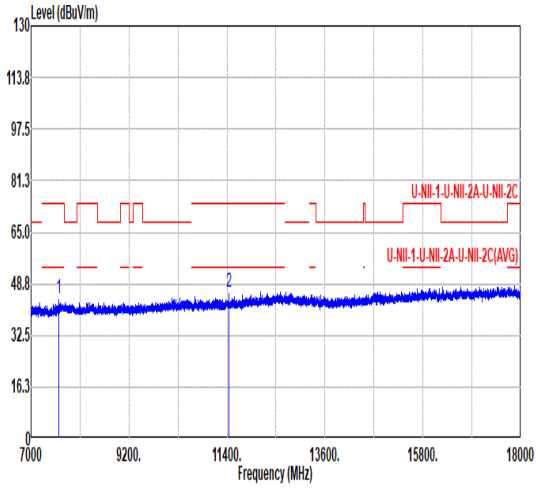
Mode	38	
	30M-1G	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak		

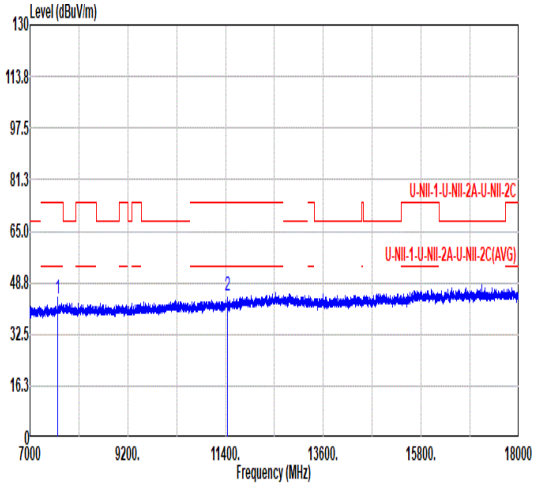
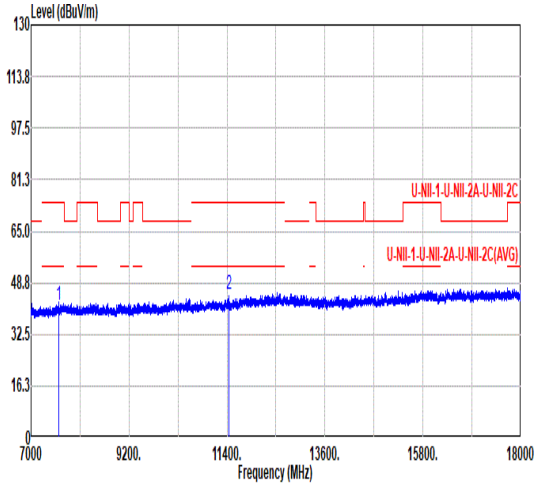
Horizontal:

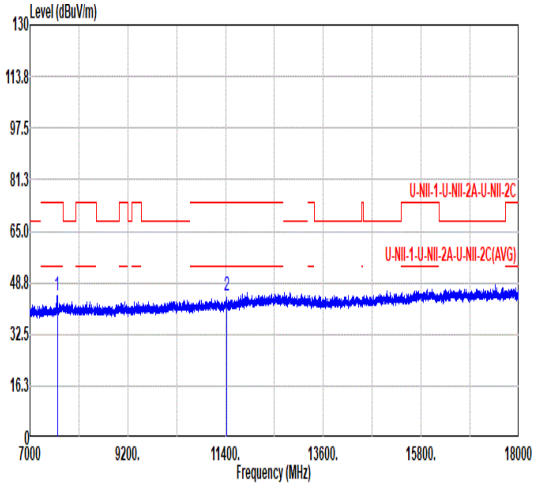
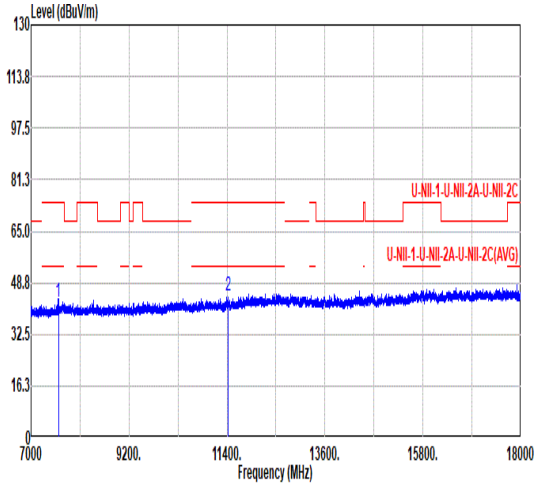
	Freq	Level	Limit Line	Over Limit	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	30.49	21.61	40.00	-18.39	29.20	24.86	0.36	32.81	---	---	Peak
2	191.99	26.84	43.50	-16.66	43.39	14.71	1.49	32.75	---	---	Peak
3	269.35	27.54	46.00	-18.46	39.70	19.00	1.71	32.87	---	---	Peak
4	383.81	35.86	46.00	-10.14	45.57	21.18	2.08	32.97	---	---	Peak
5	447.59	33.69	46.00	-12.31	41.62	22.90	2.23	33.06	---	---	Peak
6	847.71	30.16	46.00	-15.84	30.62	29.11	3.03	32.60	---	---	Peak

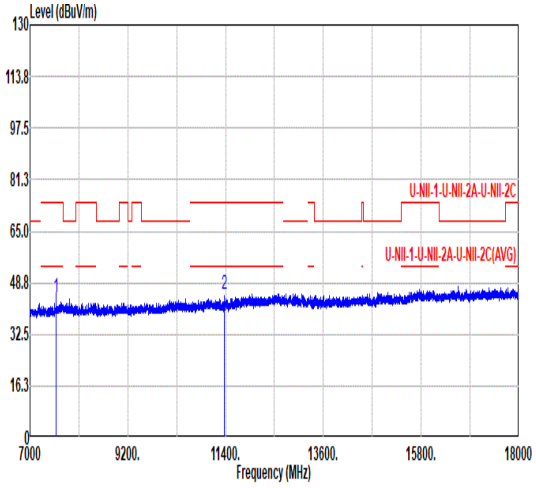
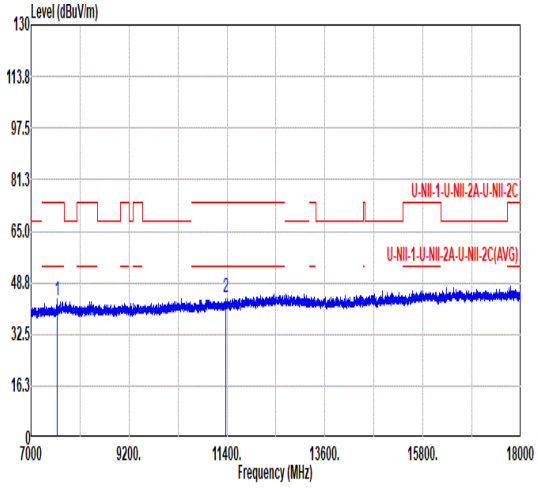
Vertical:

	Freq	Level	Limit Line	Over Limit	Read Level	Ant Factor	Cable Loss	Preamp Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	38.25	24.39	40.00	-15.61	35.78	20.83	0.60	32.82	---	---	Peak
2	82.14	23.77	40.00	-16.23	41.66	13.81	1.00	32.70	---	---	Peak
3	383.81	29.66	46.00	-16.34	39.37	21.18	2.08	32.97	---	---	Peak
4	511.61	28.24	46.00	-17.76	34.77	24.28	2.35	33.16	---	---	Peak
5	575.63	27.16	46.00	-18.84	31.74	26.18	2.51	33.27	---	---	Peak
6	703.91	32.54	46.00	-13.46	36.49	26.52	2.76	33.23	---	---	Peak

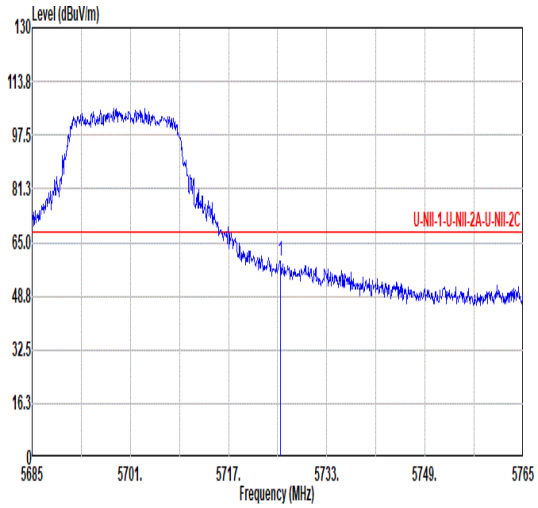
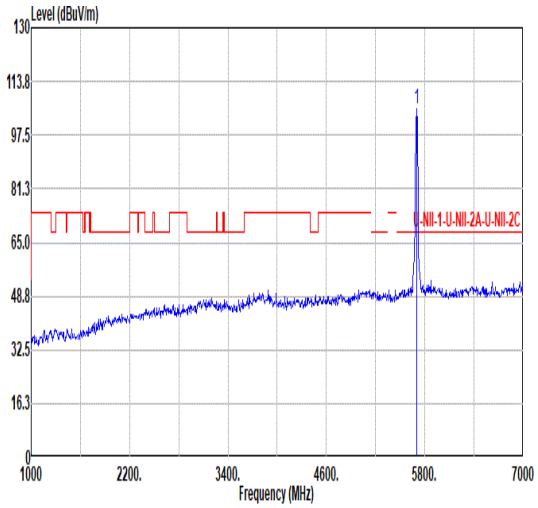
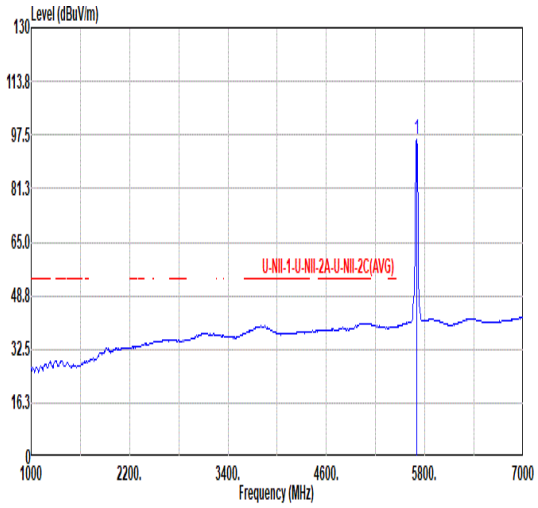
Mode	39	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11a_CH144_5720MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7626.48 45.51 74.00 -28.49 63.03 35.95 13.04 66.51 0.00 --- --- PEAK 2 11440.00 45.66 74.00 -28.34 57.85 38.08 16.32 66.59 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7626.48 44.35 74.00 -29.65 61.87 35.95 13.04 66.51 0.00 --- --- PEAK 2 11440.00 46.13 74.00 -27.87 58.32 38.08 16.32 66.59 0.00 --- --- PEAK

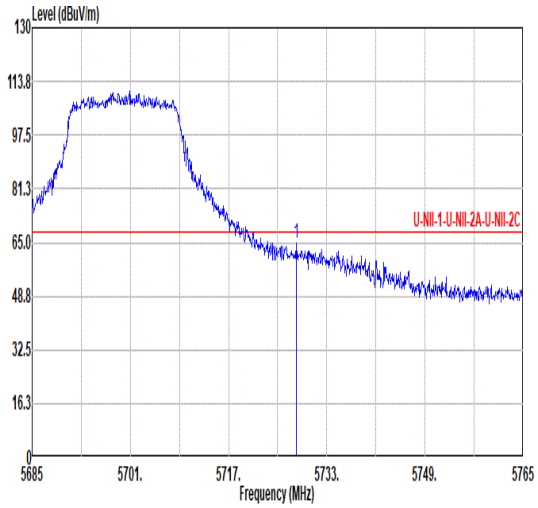
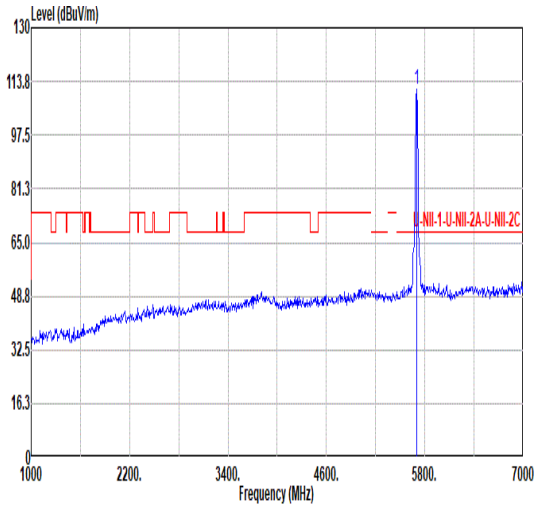
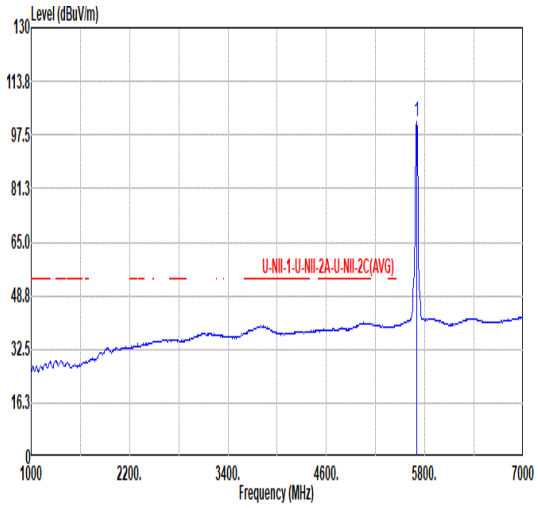
Mode	40	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT20_CH144_5720MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7626.48 43.71 74.00 -30.29 61.23 35.95 13.04 66.51 0.00 --- --- PEAK 2 11440.00 44.80 74.00 -29.20 56.99 38.08 16.32 66.59 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7626.48 41.90 74.00 -32.10 59.42 35.95 13.04 66.51 0.00 --- --- PEAK 2 11440.00 45.17 74.00 -28.83 57.36 38.08 16.32 66.59 0.00 --- --- PEAK

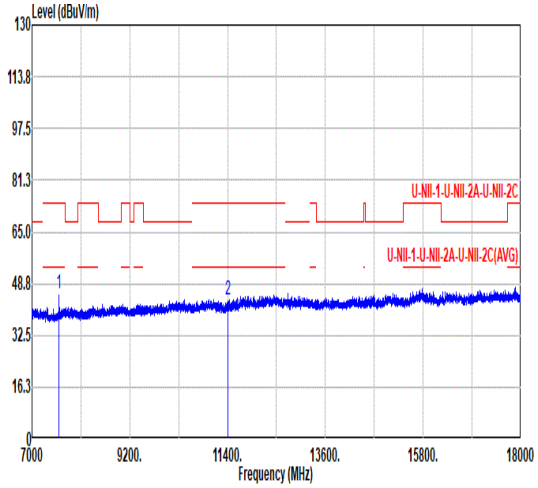
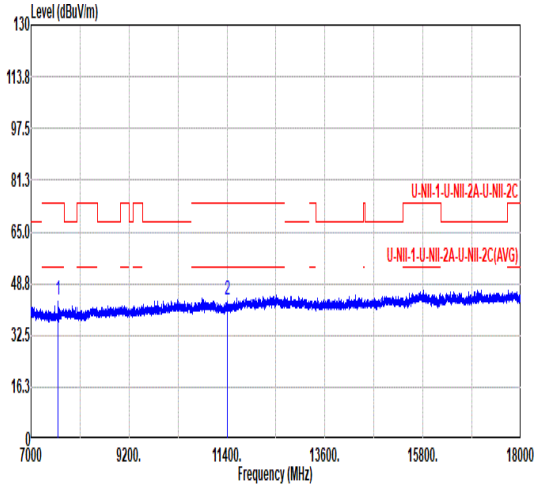
Mode	41	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac VHT40_CH142_5710MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7613.14 44.58 74.00 -29.42 62.12 35.93 13.03 66.50 0.00 --- --- PEAK 2 11420.00 44.85 74.00 -29.15 57.09 38.04 16.31 66.59 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7613.14 42.55 74.00 -31.45 60.09 35.93 13.03 66.50 0.00 --- --- PEAK 2 11420.00 44.85 74.00 -29.15 57.09 38.04 16.31 66.59 0.00 --- --- PEAK

Mode	42	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac VHT80_CH138_5690MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7586.48 44.23 74.00 -29.77 61.83 35.87 13.00 66.47 0.00 --- --- PEAK 2 11380.00 45.10 74.00 -28.90 57.42 37.98 16.29 66.59 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7586.48 43.09 74.00 -30.91 60.69 35.87 13.00 66.47 0.00 --- --- PEAK 2 11380.00 44.07 74.00 -29.93 56.39 37.98 16.29 66.59 0.00 --- --- PEAK

For Co-location mode:

Mode	43	
	Band Edge	
	U-NII-2C_5.47-5.725_802.11ac VHT20_CH140_5700MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5725.40 59.17 68.20 -9.03 49.96 34.43 11.18 36.40 0.00 100 307 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5700.00 105.64 ------ ------ 96.53 34.32 11.15 36.36 0.00 100 307 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor 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 96.31 ------ ------ 87.22 34.30 11.14 36.35 0.00 100 307 AVERAGE

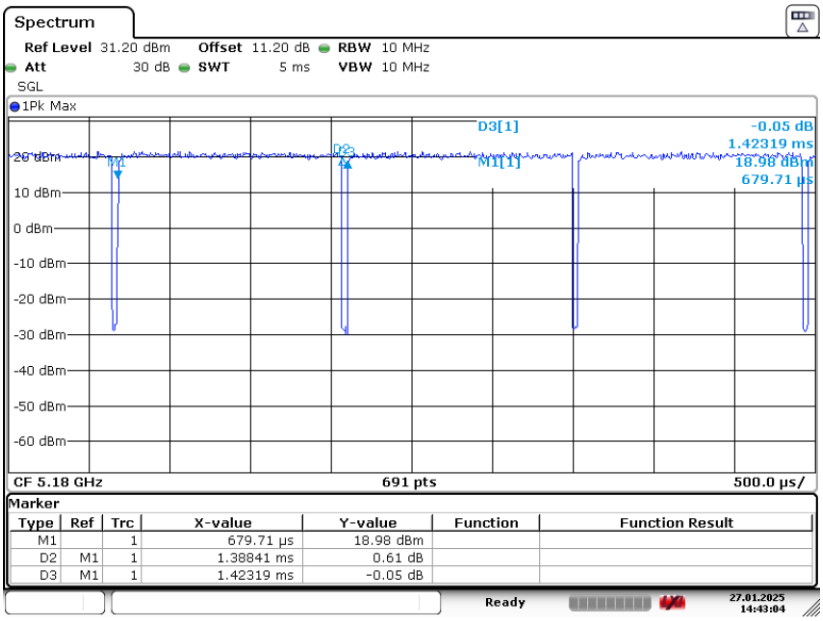
Mode	43	
	Band Edge	
	U-NII-2C_5.47-5.725_802.11ac VHT20_CH140_5700MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5728.04 64.57 68.20 -3.63 55.35 34.44 11.18 36.40 0.00 139 322 PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5700.00 111.15 ------ ------ 102.06 34.30 11.14 36.35 0.00 139 322 PEAK
Avg	Blank	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5700.00 101.54 ------ ------ 92.43 34.32 11.15 36.36 0.00 139 322 AVERAGE

Mode	43	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac VHT20_CH140_5700MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7599.81 45.63 74.00 -28.37 63.40 35.70 13.02 66.49 0.00 --- --- PEAK 2 11400.00 43.82 74.00 -30.18 55.95 38.16 16.30 66.59 0.00 --- --- PEAK	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7599.81 43.52 74.00 -30.48 61.29 35.70 13.02 66.49 0.00 --- --- PEAK 2 11400.00 43.74 74.00 -30.26 55.87 38.16 16.30 66.59 0.00 --- --- PEAK

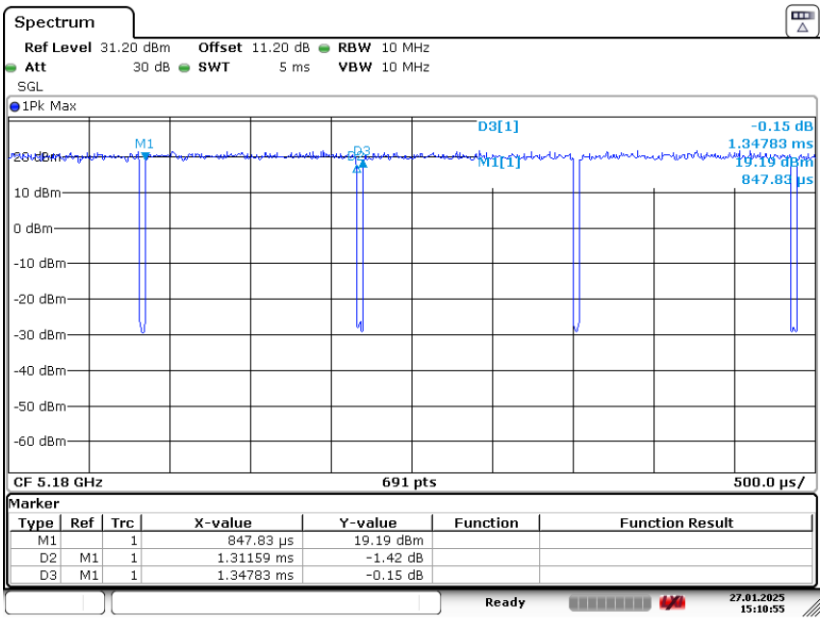
Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11a	97.56	1.388	0.720	0.75kHz
802.11ac VHT20	97.31	1.312	0.762	0.82kHz
802.11ac VHT40	94.74	0.652	1.533	1.6kHz
802.11ac VHT80	89.96	0.325	3.080	3.3kHz

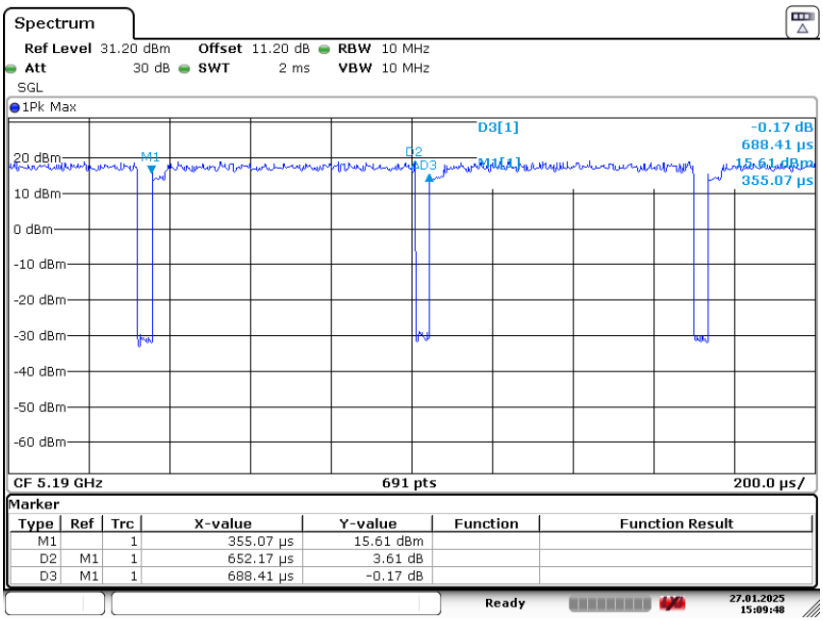
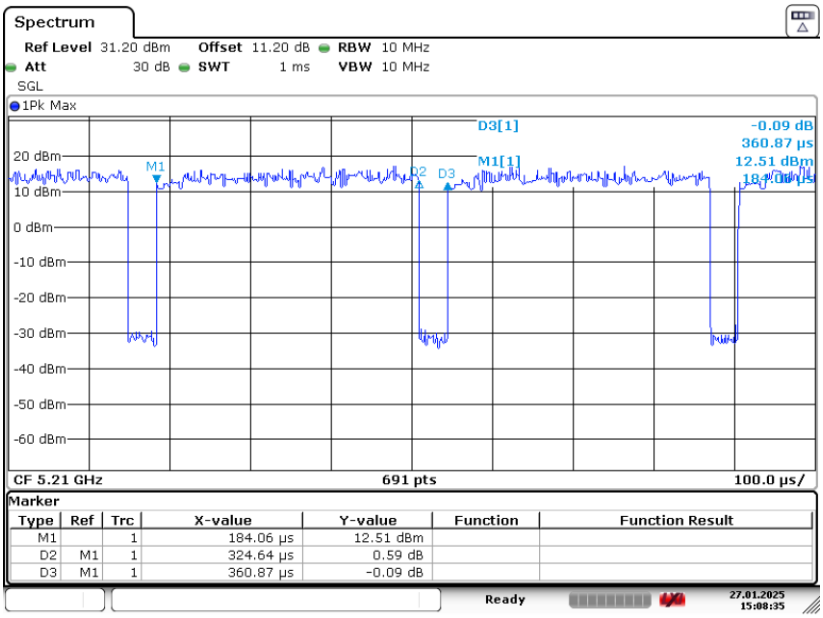
802.11a



802.11ac VHT20



802.11ac VHT40



802.11ac VHT80