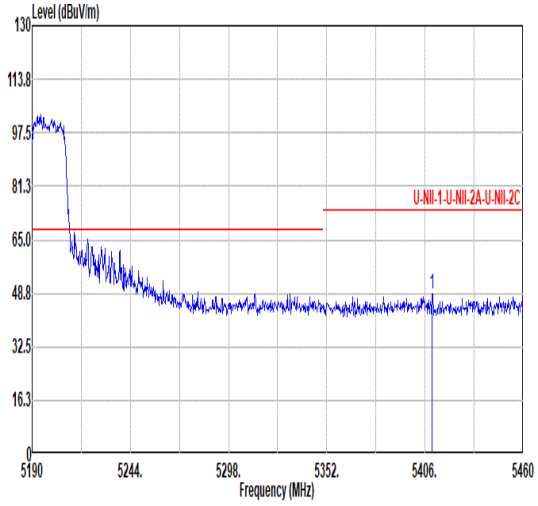
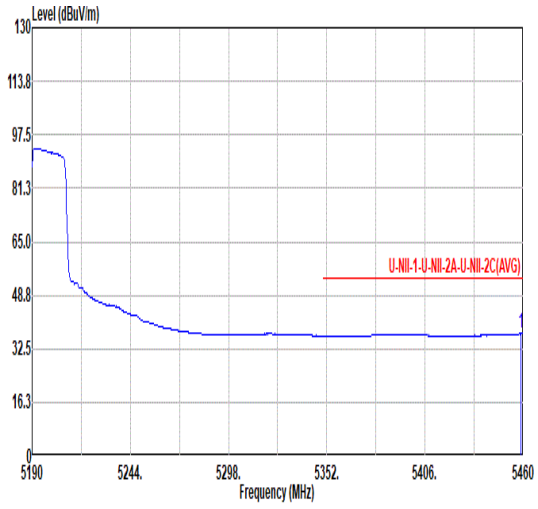
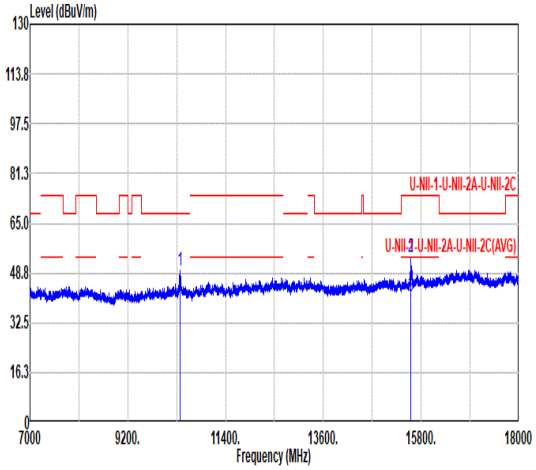
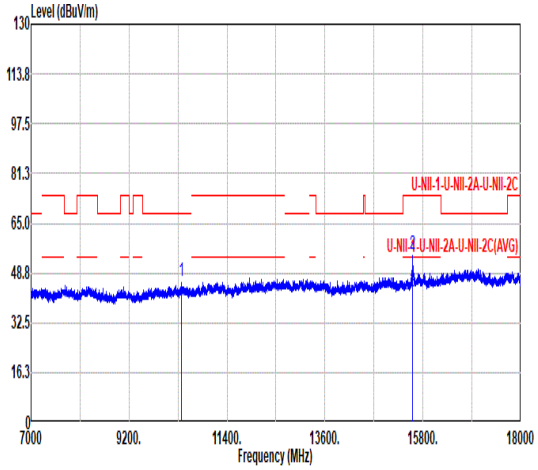
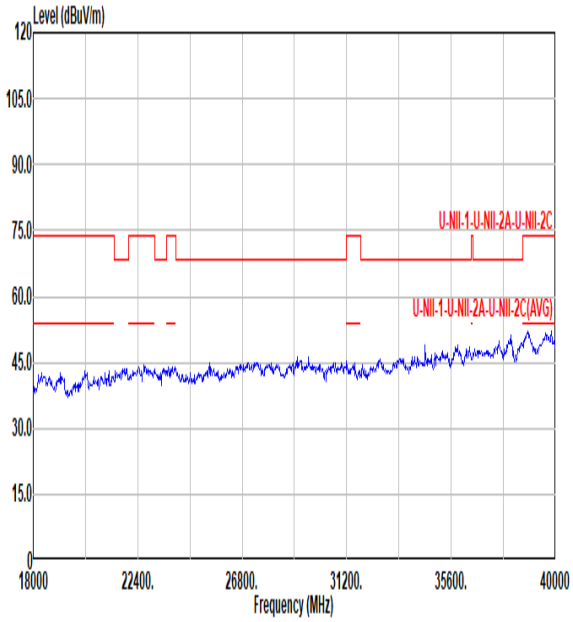
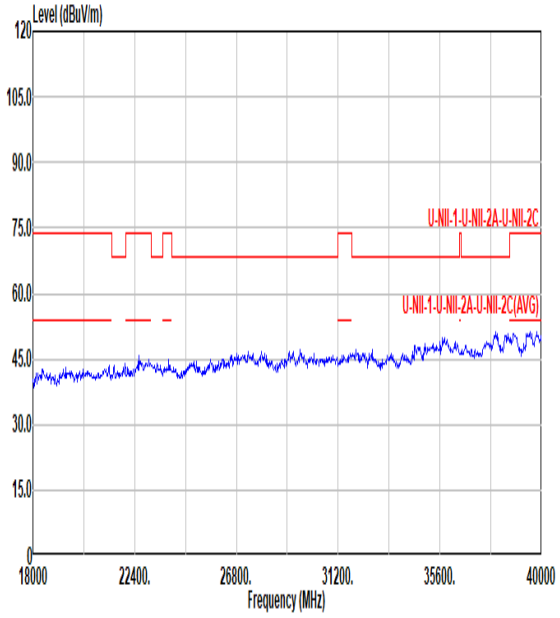
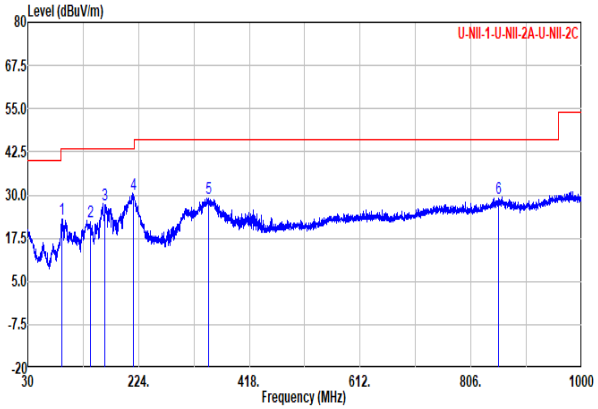
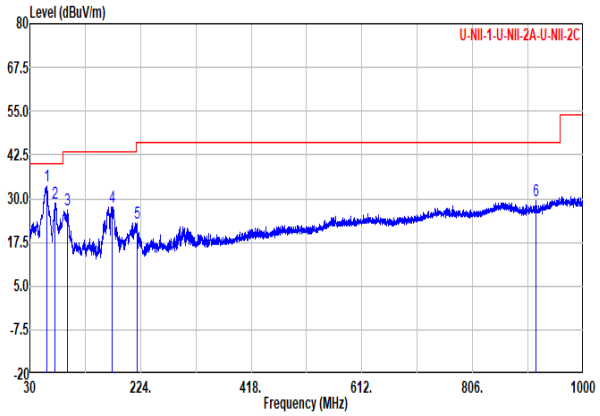
Mode	19	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11n HT40_CH38_Full_5190MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Limit Over Read Ant Cable Preamp Aux APos TPos Freq Level Line Limit Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5410.05 48.70 74.00 -25.30 40.12 34.40 10.90 36.72 0.00 100 124 PEAK	Blank
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 5458.65 37.09 54.00 -16.91 28.44 34.42 10.97 36.74 0.00 100 124 AVERAGE	Blank

Mode	19	
	Harmonic	
	U-NII-1_5.15-5.25_802.11n HT40_CH38_Full_5190MHz	
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 10377.00 49.69 68.20 -18.51 63.62 37.38 15.31 66.62 0.00 100 227 2 15570.00 53.81 74.00 -20.19 59.94 39.87 19.10 65.10 0.00 100 110 PEAK 3 15570.00 41.36 54.00 -12.64 47.49 39.88 19.10 65.11 0.00 100 110 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 10380.00 46.10 68.20 -22.10 60.03 37.38 15.31 66.62 0.00 --- --- PEAK 2 15570.00 55.15 74.00 -18.85 61.28 39.87 19.10 65.10 0.00 100 162 PEAK 3 15570.00 42.45 54.00 -11.55 48.58 39.88 19.10 65.11 0.00 100 162 AVERAGE

Mode	19	
	18-40G	
	U-NII-1_5.15-5.25_802.11n HT40_CH38_Full_5190MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg		

Mode	19
	LF
	U-NII-1_5.15-5.25_802.11n HT40_CH38_Full_5190MHz
ANT	1

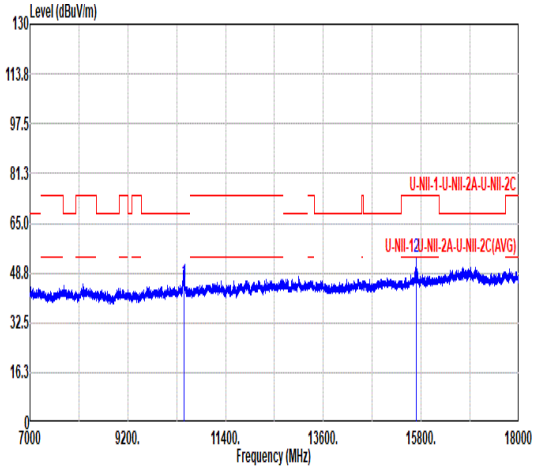
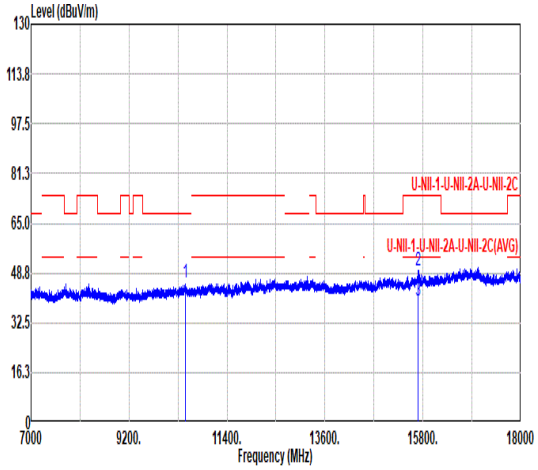
Pol.	Horizontal	Vertical
Peak		

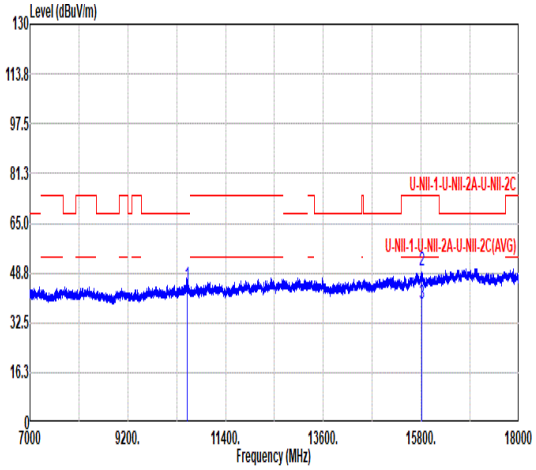
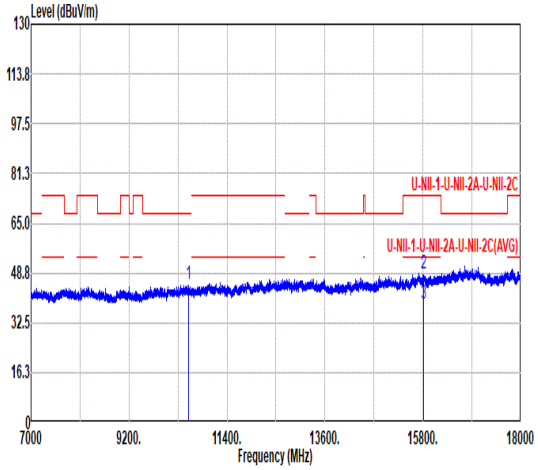
Horizontal:

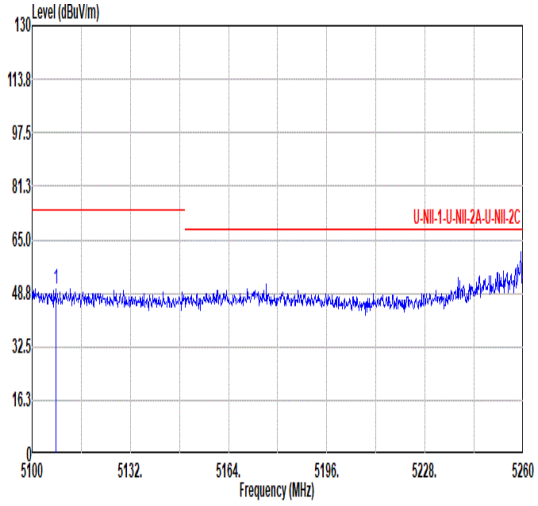
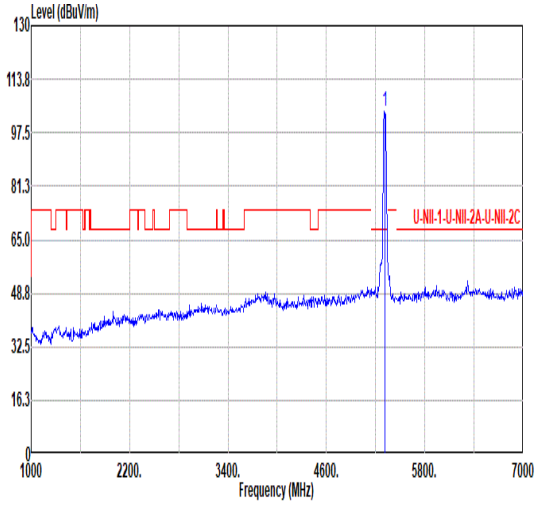
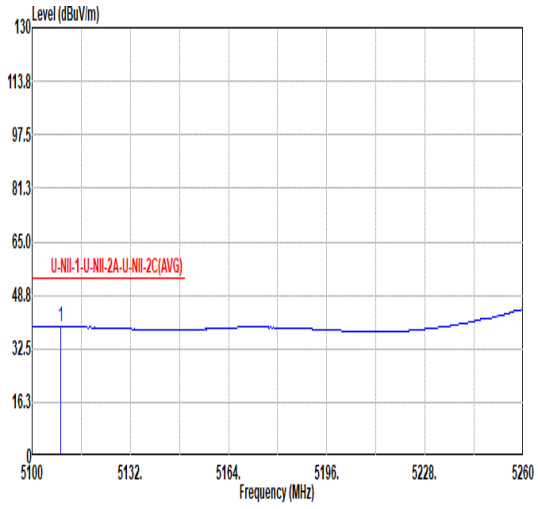
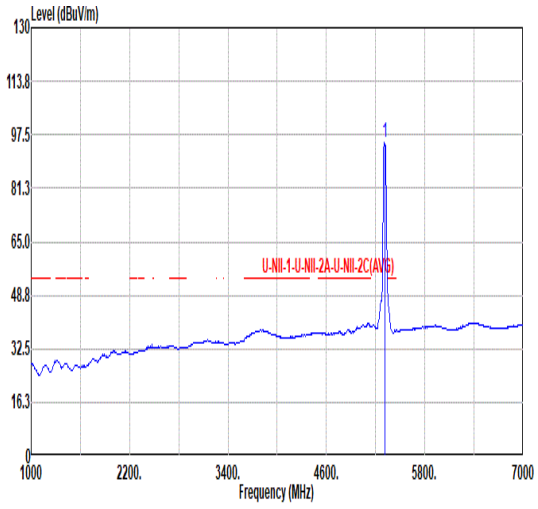
	Freq	Level	Limit Line	Over Limit	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	89.41	23.08	43.50	-20.42	39.12	14.50	1.44	31.98	0.00	---	---	Peak
2	139.13	22.42	43.50	-21.08	35.23	17.46	1.79	32.06	0.00	---	---	Peak
3	165.32	27.25	43.50	-16.25	41.57	15.79	1.96	32.07	0.00	---	---	Peak
4	215.51	30.25	43.50	-13.25	45.02	15.01	2.23	32.01	0.00	---	---	Peak
5	346.46	29.07	46.00	-16.93	38.10	20.13	2.84	32.00	0.00	---	---	Peak
6	853.77	29.10	46.00	-16.90	26.45	29.69	4.44	31.48	0.00	---	---	Peak

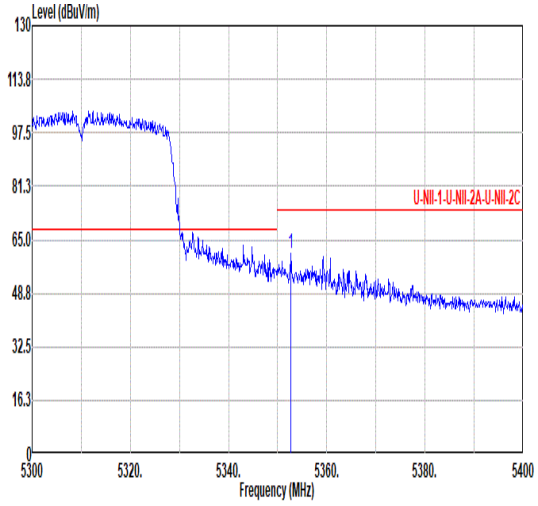
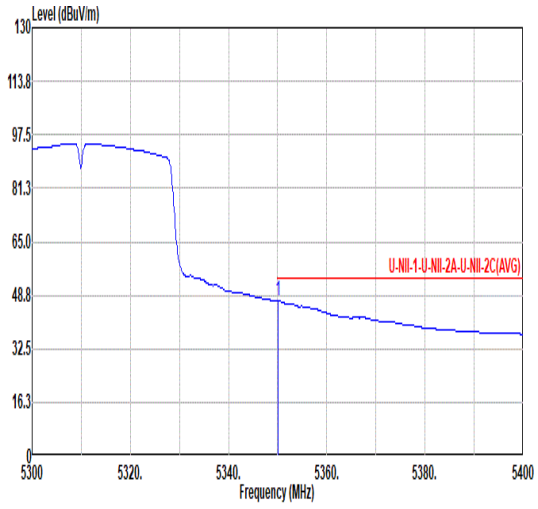
Vertical:

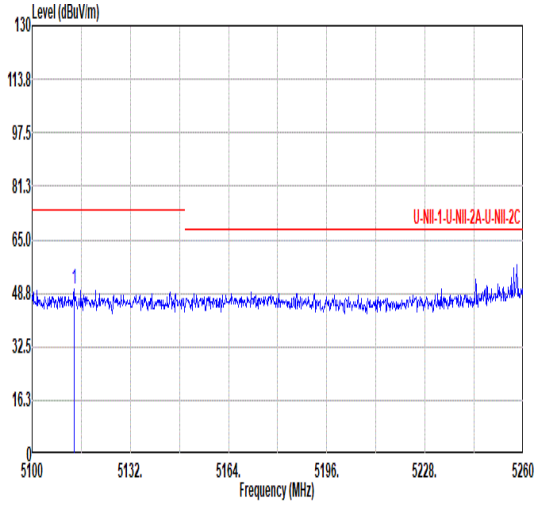
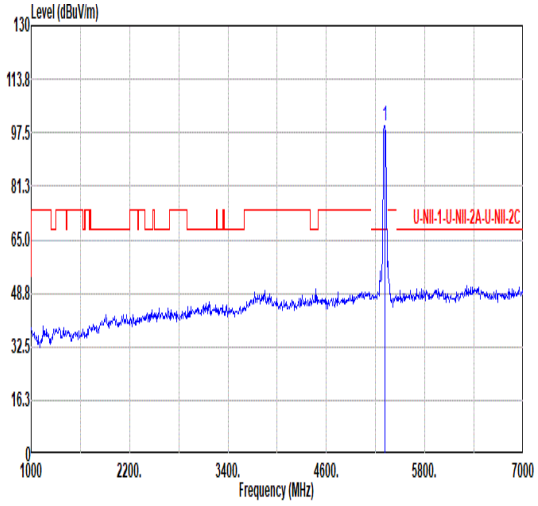
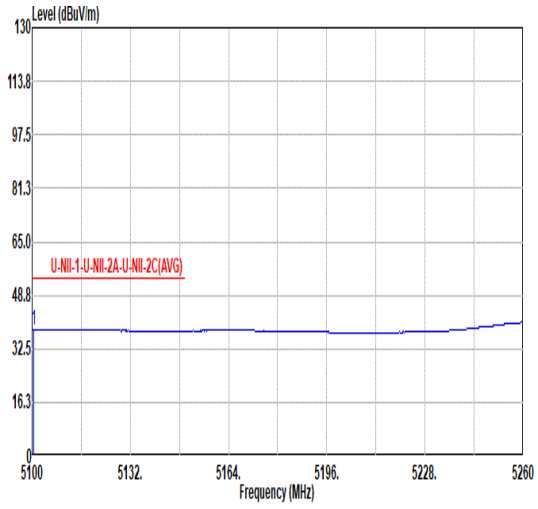
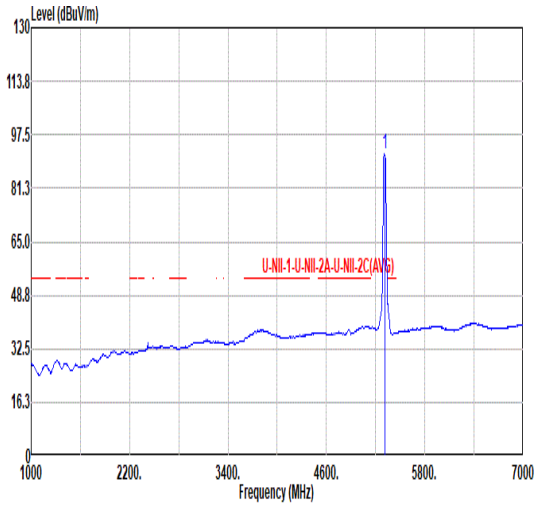
	Freq	Level	Limit Line	Over Limit	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	59.10	33.47	40.00	-6.53	52.43	11.93	1.18	32.07	0.00	---	---	Peak
2	74.62	28.83	40.00	-11.17	46.71	12.78	1.32	31.98	0.00	---	---	Peak
3	95.96	26.66	43.50	-16.84	41.78	15.40	1.50	32.02	0.00	---	---	Peak
4	174.29	27.71	43.50	-15.79	42.62	15.15	2.01	32.07	0.00	---	---	Peak
5	217.70	23.01	46.00	-22.99	37.72	15.04	2.25	32.00	0.00	---	---	Peak
6	917.55	29.39	46.00	-16.61	26.79	29.18	4.60	31.18	0.00	---	---	Peak

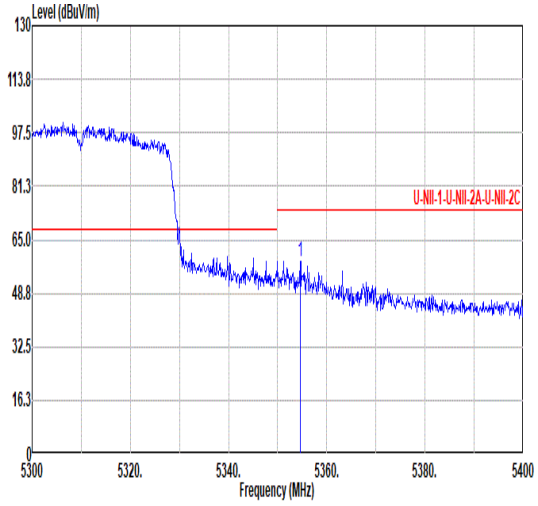
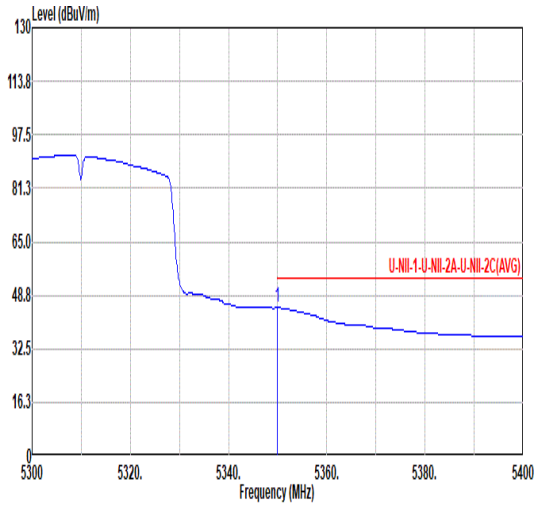
Mode	20	
	Harmonic	
	U-NII-1_5.15-5.25_802.11n HT40_CH46_Full_5230MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10460.00 45.52 68.20 -22.68 59.23 37.46 15.37 66.54 0.00 --- --- PEAK 2 15690.00 53.89 74.00 -20.11 59.98 39.99 19.19 65.27 0.00 100 295 PEAK 3 15690.00 43.65 54.00 -10.35 49.73 40.00 19.19 65.27 0.00 100 295 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 10460.00 45.63 68.20 -22.57 59.34 37.46 15.37 66.54 0.00 --- --- PEAK 2 15690.00 49.39 74.00 -24.61 55.48 39.99 19.19 65.27 0.00 300 177 PEAK 3 15690.00 39.53 54.00 -14.47 45.62 39.99 19.19 65.27 0.00 300 177 AVERAGE

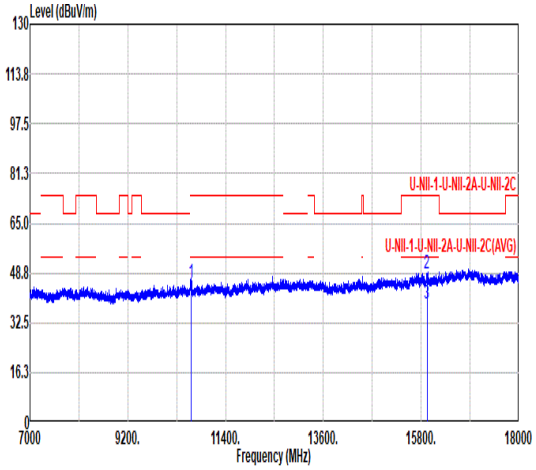
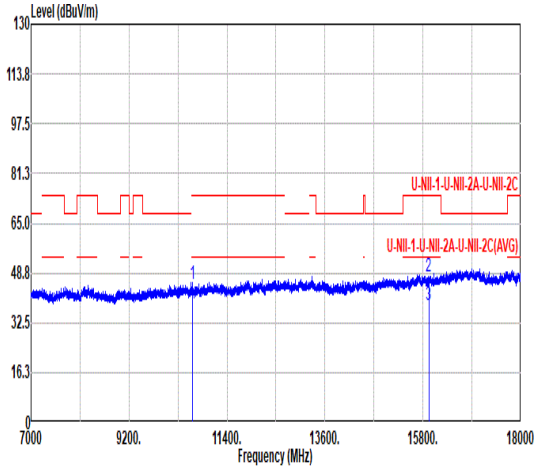
Mode	21	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT40_CH54_Full_5270MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10540.00 44.50 68.20 -23.70 57.97 37.54 15.43 66.44 0.00 --- --- PEAK 2 15810.00 49.40 74.00 -24.60 55.44 40.11 19.28 65.43 0.00 100 0 PEAK 3 15810.00 38.80 54.00 -15.20 44.85 40.10 19.27 65.42 0.00 100 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 10540.00 45.12 68.20 -23.08 58.59 37.54 15.43 66.44 0.00 --- --- PEAK 2 15810.00 48.76 74.00 -25.24 54.80 40.11 19.28 65.43 0.00 132 13 PEAK 3 15810.00 38.63 54.00 -15.37 44.67 40.12 19.28 65.44 0.00 132 13 AVERAGE

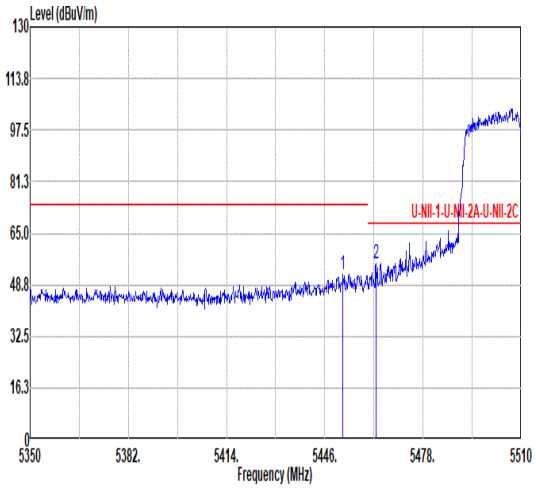
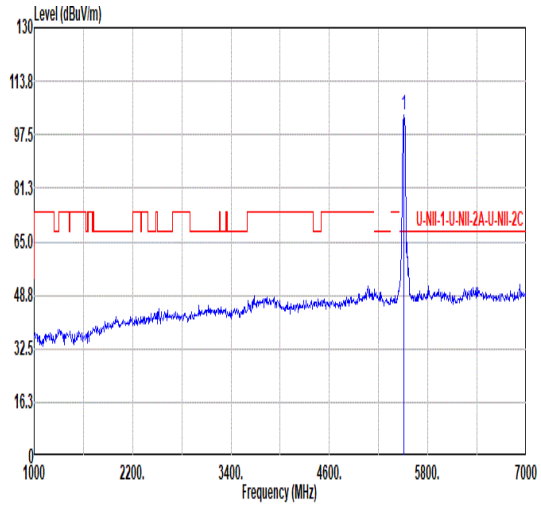
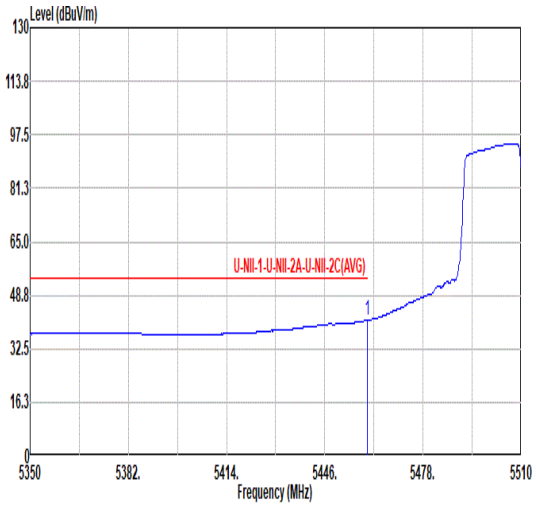
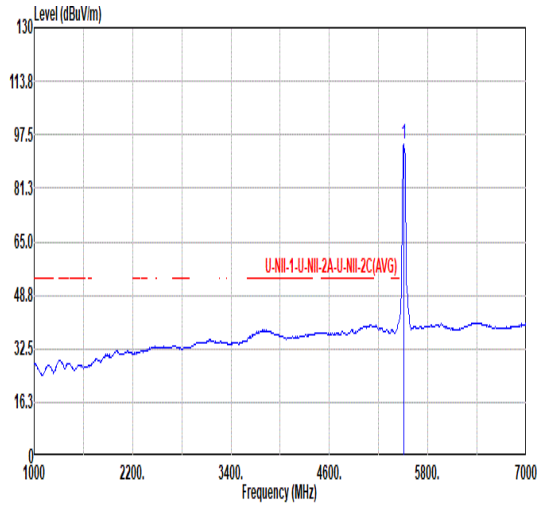
Mode	22	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11n HT40_CH62_Full_5310MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5107.68 49.96 74.00 -24.04 42.20 34.10 10.61 36.95 0.00 100 360 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 5310.00 104.02 ------ ------ 95.78 34.40 10.80 36.96 0.00 100 360 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 5109.28 39.25 54.00 -14.75 31.49 34.10 10.61 36.95 0.00 100 360 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 5310.00 95.01 ------ ------ 86.77 34.40 10.80 36.96 0.00 100 360 AVERAGE

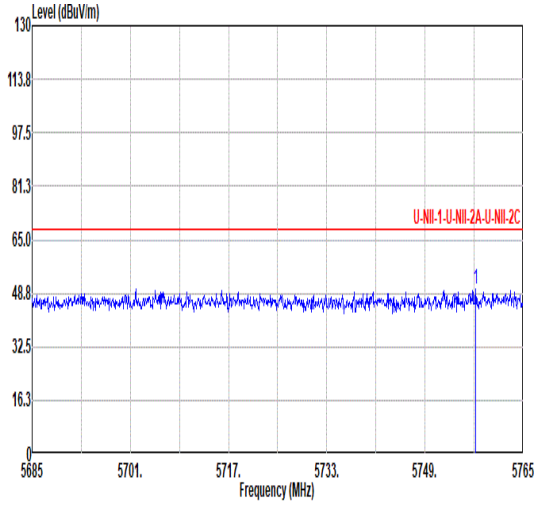
Mode	22	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11n HT40_CH62_Full_5310MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5352.70 60.64 74.00 -13.36 52.24 34.40 10.84 36.84 0.00 100 360 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 5350.10 47.00 54.00 -7.00 38.61 34.40 10.84 36.85 0.00 100 360 AVERAGE	Blank

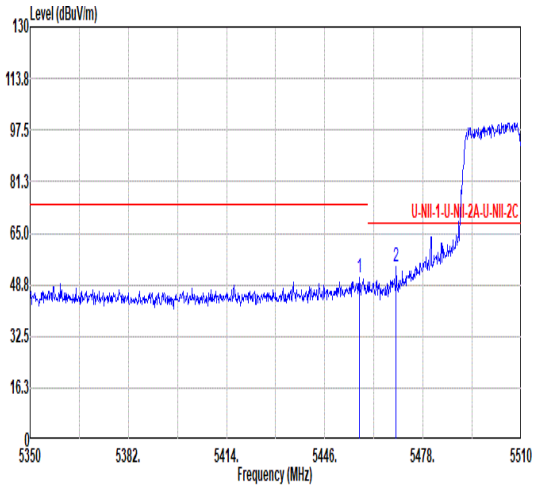
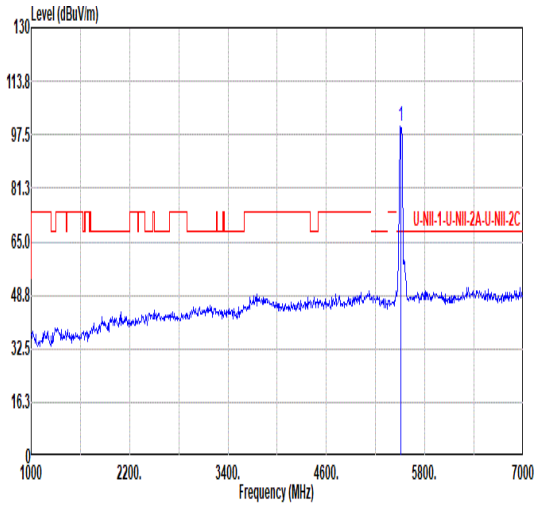
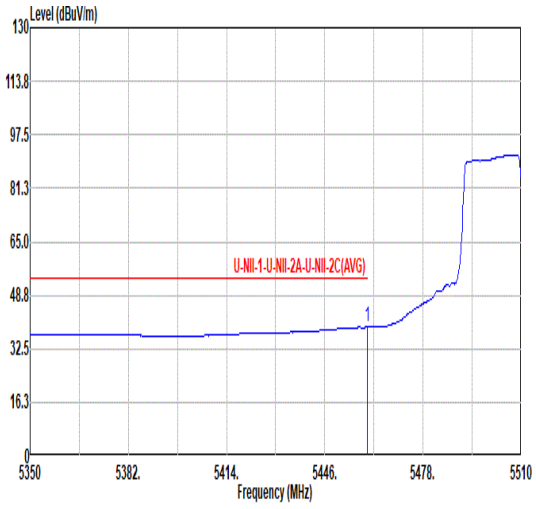
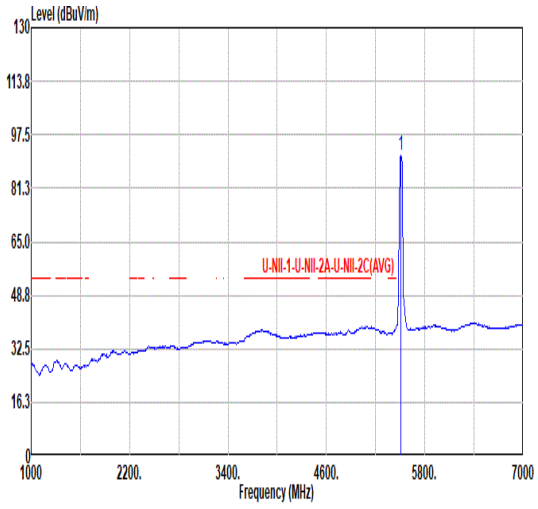
Mode	22	
	Band Edge - L	
	U-NII-2A_5.25-5.35_802.11n HT40_CH62_Full_5310MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5113.60 49.98 74.00 -24.02 42.22 34.10 10.61 36.95 0.00 100 288 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 5310.00 99.77 ------ ------ 91.51 34.40 10.80 36.94 0.00 100 288 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 5100.64 38.36 54.00 -15.64 30.60 34.10 10.60 36.94 0.00 100 288 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 5310.00 91.52 ------ ------ 83.28 34.40 10.80 36.96 0.00 100 288 AVERAGE

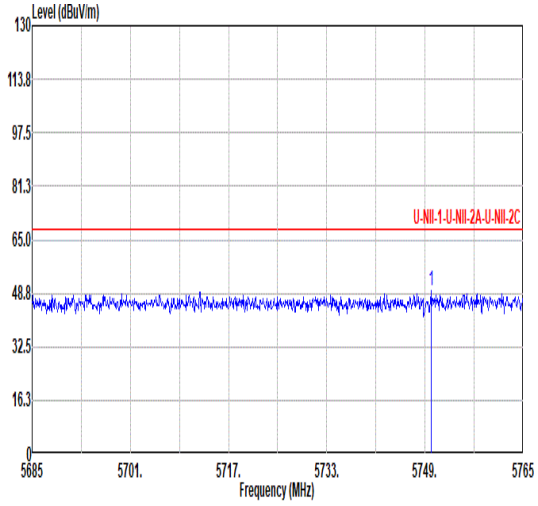
Mode	22	
	Band Edge - R	
	U-NII-2A_5.25-5.35_802.11n HT40_CH62_Full_5310MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Limit Over Read Ant Cable Preamp Aux APos TPos Freq Level Line Limit Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5354.60 58.37 74.00 -15.63 49.97 34.40 10.84 36.84 0.00 100 288 PEAK	Blank
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 5350.00 44.95 54.00 -9.05 36.56 34.40 10.84 36.85 0.00 100 288 AVERAGE	Blank

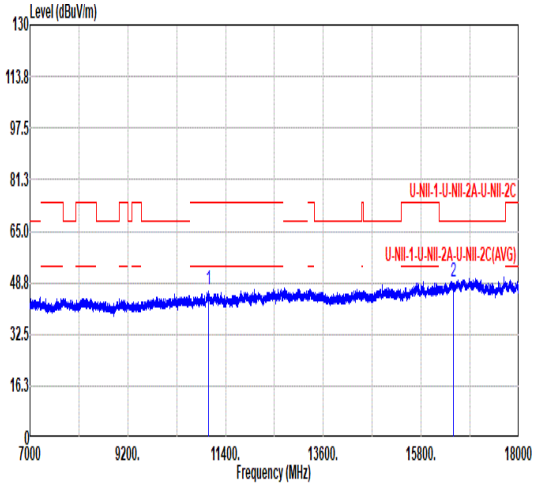
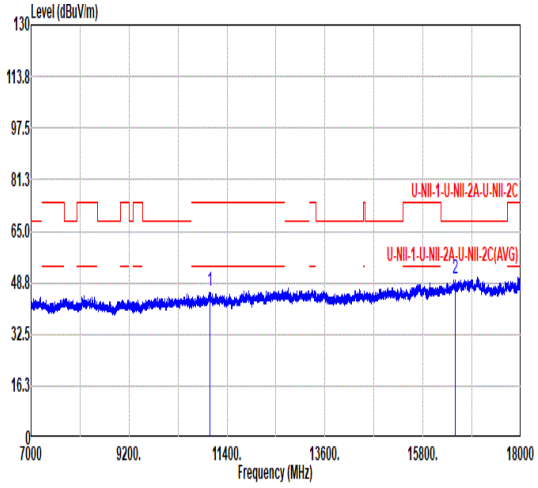
Mode	22	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT40_CH62_Full_5310MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10620.00 45.77 74.00 -28.23 59.01 37.60 15.49 66.33 0.00 --- --- PEAK 2 15930.00 48.78 74.00 -25.22 54.78 40.23 19.37 65.60 0.00 300 0 PEAK 3 15930.00 38.83 54.00 -15.17 44.83 40.24 19.37 65.61 0.00 300 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 10620.00 45.00 74.00 -29.00 58.24 37.60 15.49 66.33 0.00 --- --- PEAK 2 15930.00 47.69 74.00 -26.31 53.69 40.23 19.37 65.60 0.00 100 0 PEAK 3 15930.00 38.30 54.00 -15.70 44.30 40.24 19.38 65.62 0.00 100 0 AVERAGE

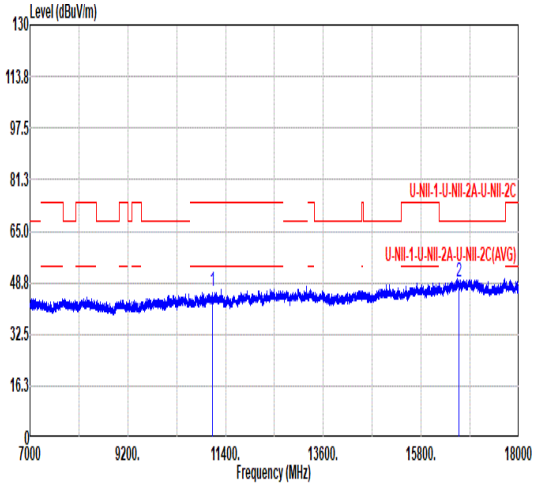
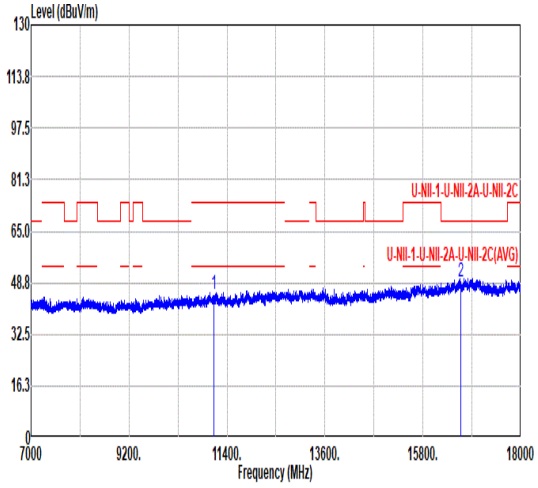
Mode	23	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11n HT40_CH102_Full_5510MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5451.92 52.17 74.00 -21.83 43.55 34.40 10.96 36.74 0.00 104 0 PEAK 2 5462.64 55.43 68.20 -12.77 46.78 34.43 10.97 36.75 0.00 104 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 5510.00 103.62 ------ ------ 94.90 34.48 11.04 36.80 0.00 104 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 5459.76 41.23 54.00 -12.77 32.58 34.42 10.97 36.74 0.00 104 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 94.83 ------ ------ 86.09 34.49 11.03 36.78 0.00 104 0 AVERAGE

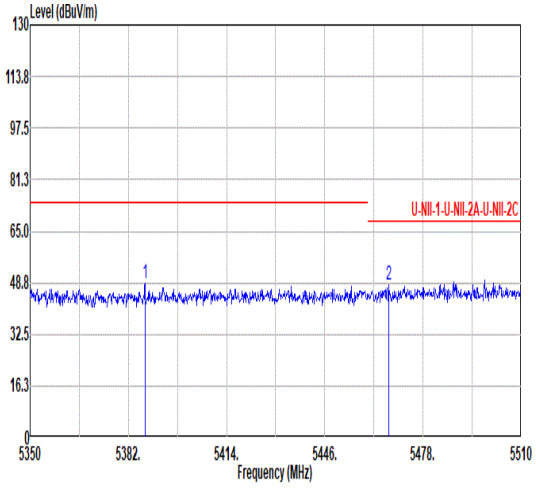
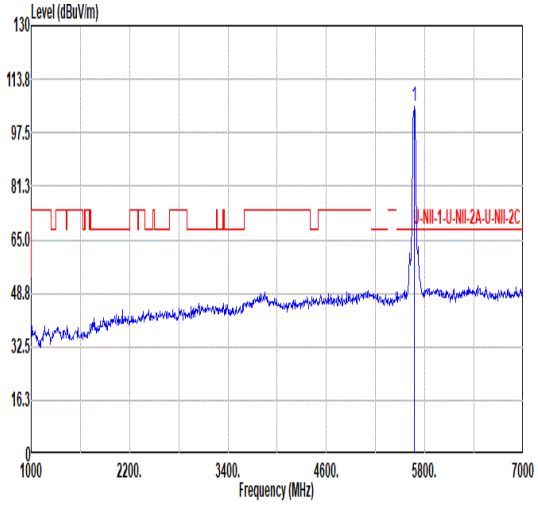
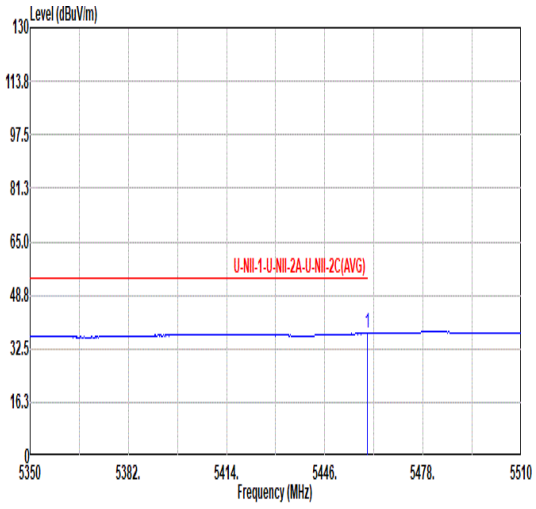
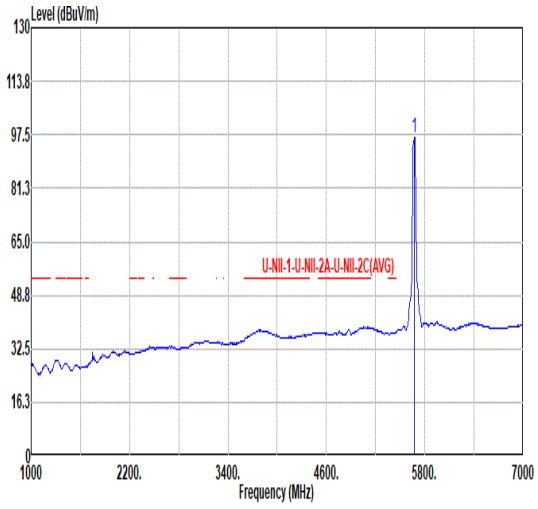
Mode	23	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11n HT40_CH102_Full_5510MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5757.24 50.06 68.20 -18.14 40.92 34.53 11.38 36.77 0.00 104 0 PEAK	Blank

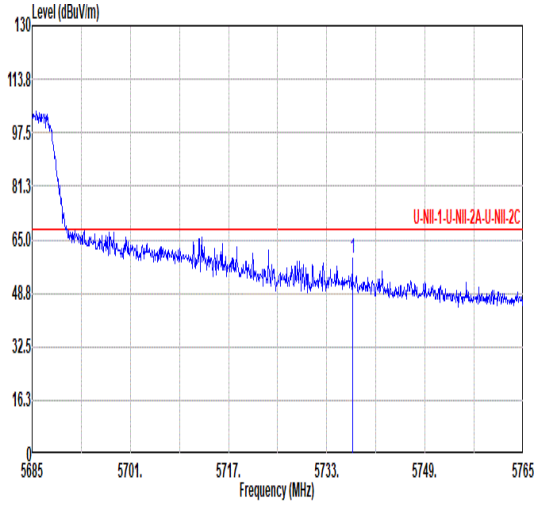
Mode	23	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11n HT40_CH102_Full_5510MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5457.20 51.16 74.00 -22.84 42.53 34.41 10.96 36.74 0.00 100 276 PEAK 2 5469.20 54.25 68.20 -13.95 45.58 34.44 10.98 36.75 0.00 100 276 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 99.98 ------ ------ 91.22 34.50 11.02 36.76 0.00 100 276 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 5459.76 39.09 54.00 -14.91 30.44 34.42 10.97 36.74 0.00 100 276 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 91.39 ------ ------ 82.65 34.49 11.03 36.78 0.00 100 276 AVERAGE

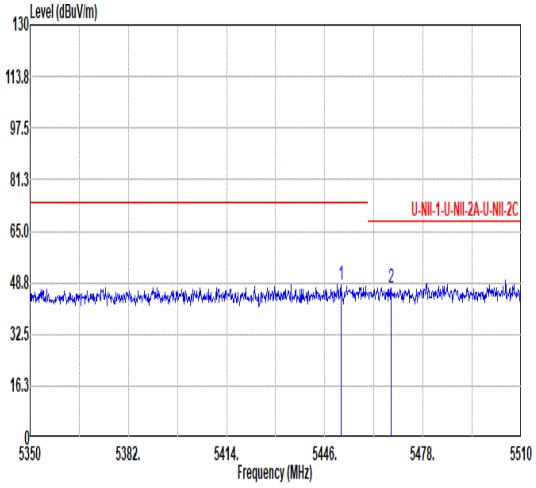
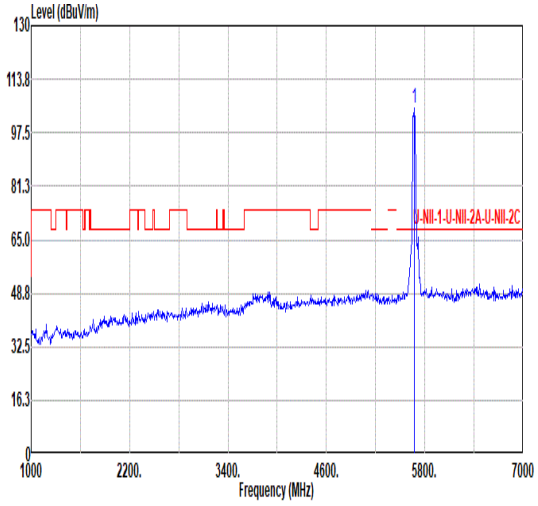
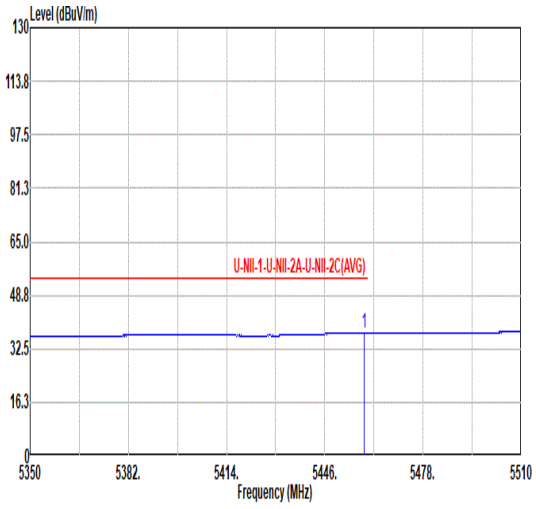
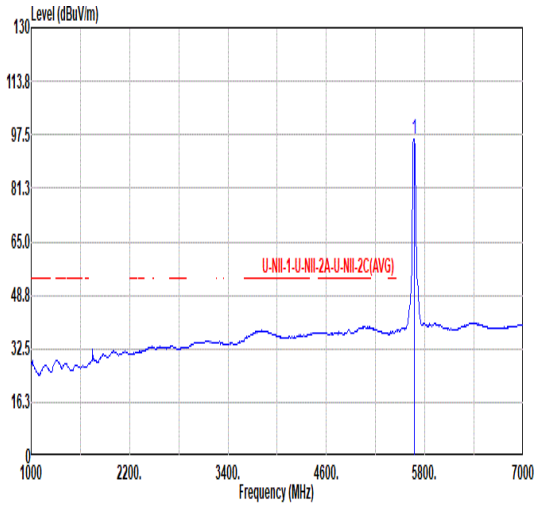
Mode	23	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11n HT40_CH102_Full_5510MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5750.04 49.72 68.20 -18.48 40.62 34.50 11.37 36.77 0.00 100 276 PEAK	Blank

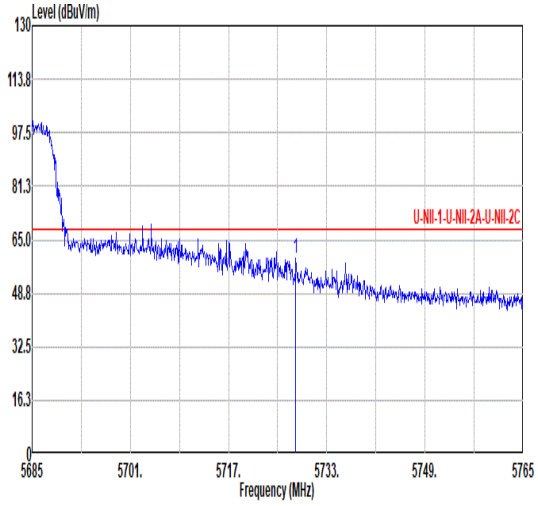
Mode	23	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT40_CH102_Full_5510MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11020.00 46.46 74.00 -27.54 58.70 37.80 15.77 65.81 0.00 --- --- PEAK 2 16530.00 48.83 68.20 -19.37 53.64 41.10 19.72 65.63 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 11020.00 46.11 74.00 -27.89 58.35 37.80 15.77 65.81 0.00 --- --- PEAK 2 16530.00 50.22 68.20 -17.98 55.02 41.10 19.71 65.61 0.00 --- --- PEAK

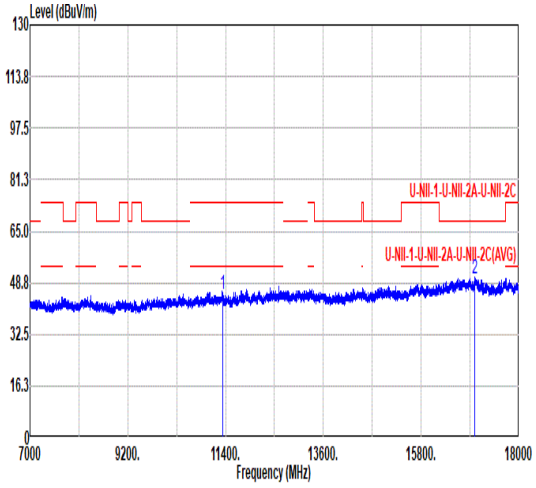
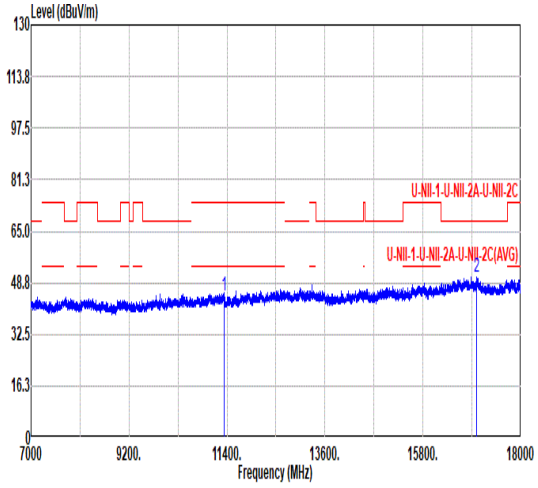
Mode	24	
	Harmonic	
	U-NII-2C_5.47-5.85_802.11n HT40_CH110_Full_5550MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11100.00 45.87 74.00 -28.13 58.08 37.80 15.83 65.84 0.00 --- --- PEAK 2 16650.00 49.06 68.20 -19.14 53.83 41.17 19.77 65.71 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 11100.00 45.02 74.00 -28.98 57.23 37.80 15.83 65.84 0.00 --- --- PEAK 2 16650.00 49.12 68.20 -19.08 53.83 41.23 19.79 65.73 0.00 --- --- PEAK

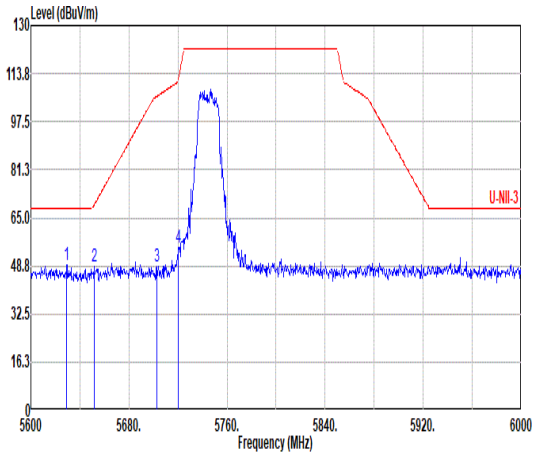
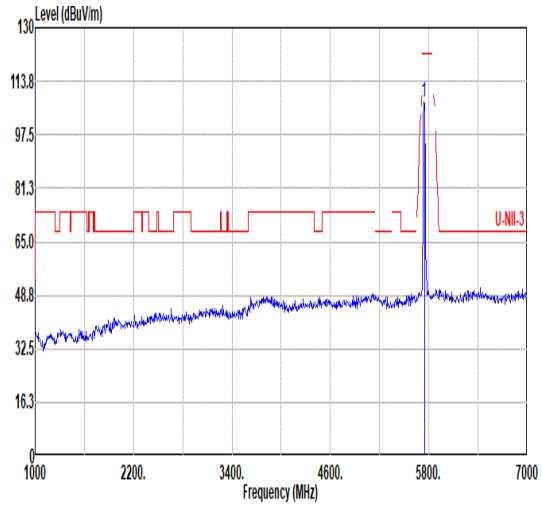
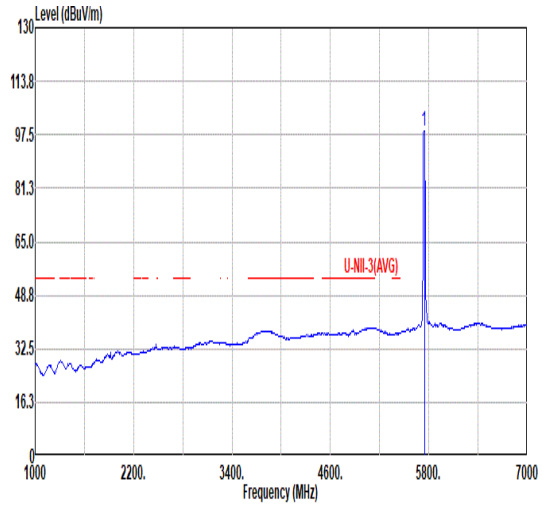
Mode	25	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11n HT40_CH134_Full_5670MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5387.44 48.43 74.00 -25.57 39.90 34.40 10.88 36.75 0.00 101 176 PEAK 2 5466.96 48.27 68.20 -19.93 39.61 34.43 10.98 36.75 0.00 101 176 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 5670.00 105.64 ------ ------ 96.78 34.50 11.25 36.89 0.00 101 176 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 37.15 54.00 -16.85 28.50 34.42 10.97 36.74 0.00 101 176 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 96.65 ------ ------ 87.79 34.50 11.25 36.89 0.00 101 176 AVERAGE

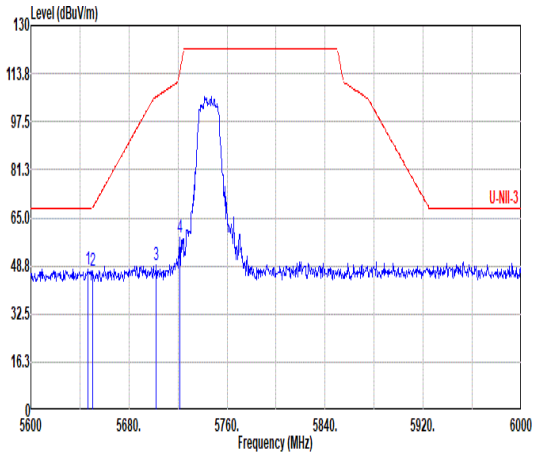
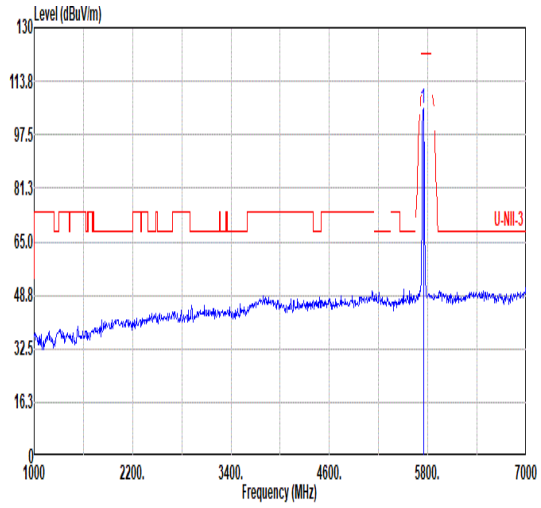
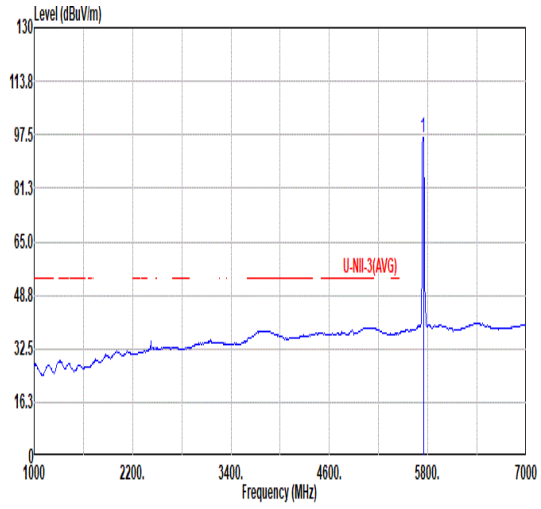
Mode	25	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11n HT40_CH134_Full_5670MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5737.16 59.57 68.20 -8.63 50.51 34.50 11.35 36.79 0.00 101 176 PEAK	Blank

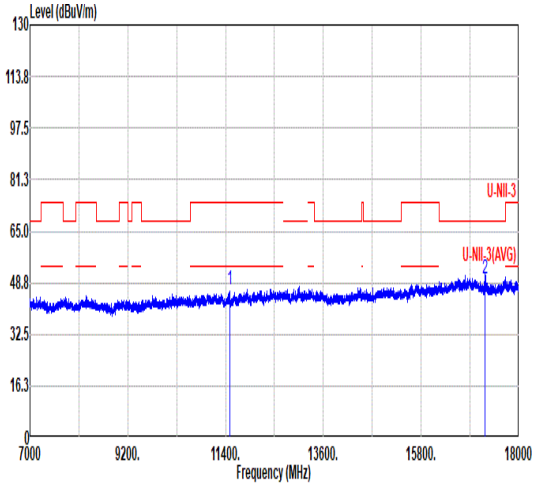
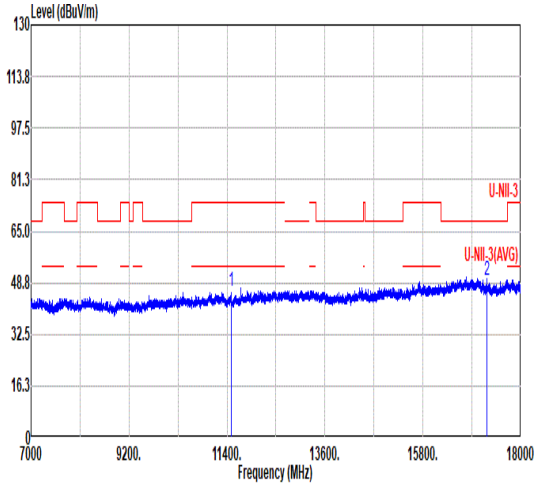
Mode	25	
	Band Edge - L	
	U-NII-2C_5.47-5.725_802.11n HT40_CH134_Full_5670MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5451.28 48.31 74.00 -25.69 39.69 34.40 10.96 36.74 0.00 101 122 PEAK 2 5467.60 47.32 68.20 -20.88 38.65 34.44 10.98 36.75 0.00 101 122 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 5670.00 104.76 ------ ------ 95.92 34.50 11.25 36.91 0.00 101 122 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 5458.80 37.46 54.00 -16.54 28.81 34.42 10.97 36.74 0.00 101 122 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 96.19 ------ ------ 87.35 34.50 11.25 36.91 0.00 101 122 AVERAGE

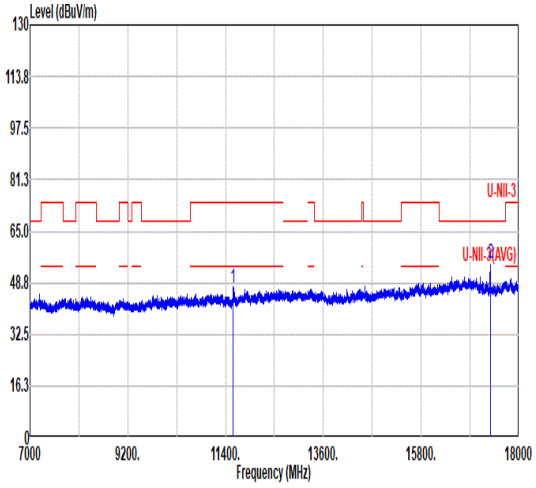
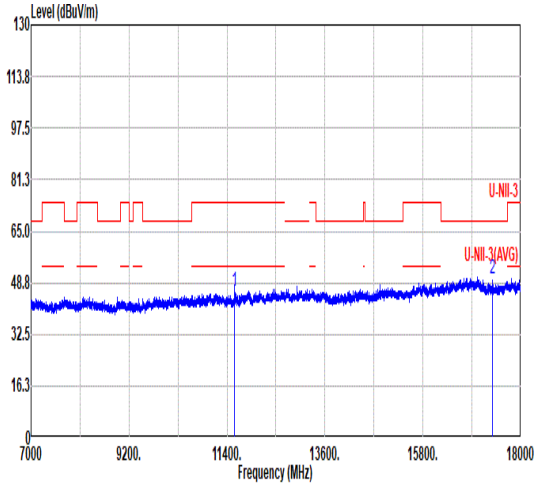
Mode	25	
	Band Edge - R	
	U-NII-2C_5.47-5.725_802.11n HT40_CH134_Full_5670MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5727.96 59.59 68.20 -8.61 50.56 34.50 11.33 36.80 0.00 101 122 PEAK	Blank

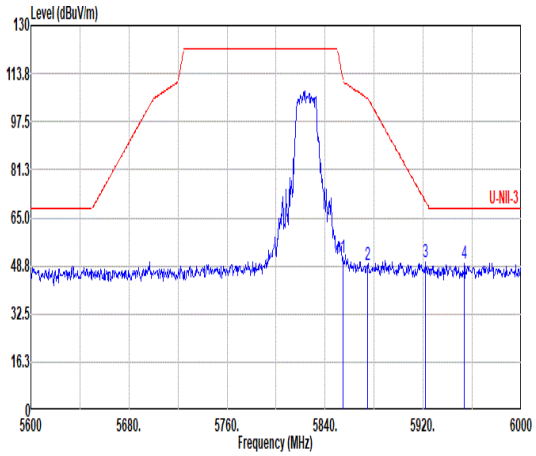
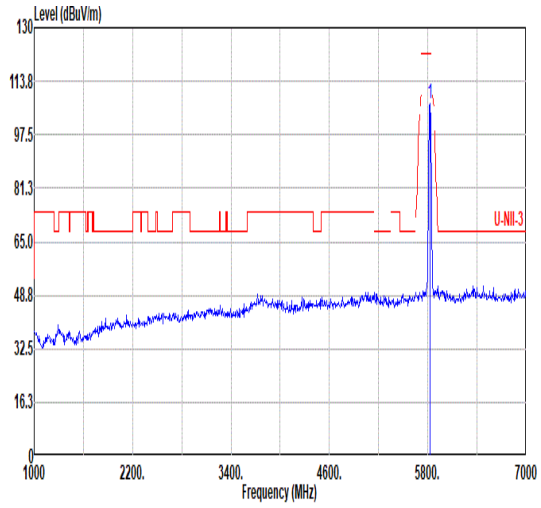
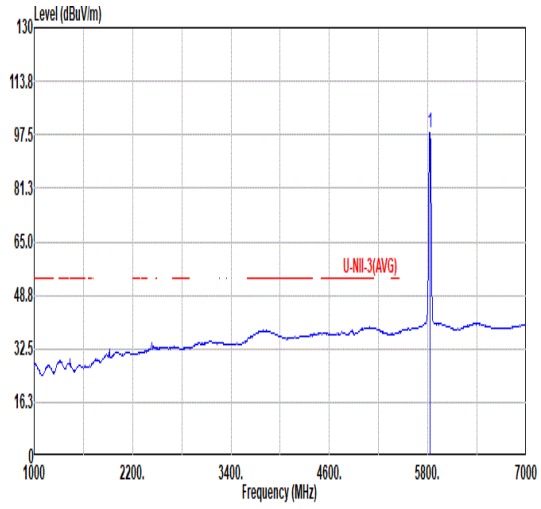
Mode	25	
	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT40_CH134_Full_5670MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11340.00 44.92 74.00 -29.08 56.85 38.00 16.01 65.94 0.00 --- --- PEAK 2 17010.00 50.18 68.20 -18.02 54.91 41.29 19.99 66.01 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 11340.00 44.71 74.00 -29.29 56.64 38.00 16.01 65.94 0.00 --- --- PEAK 2 17010.00 50.45 68.20 -17.75 55.18 41.28 20.00 66.01 0.00 --- --- PEAK

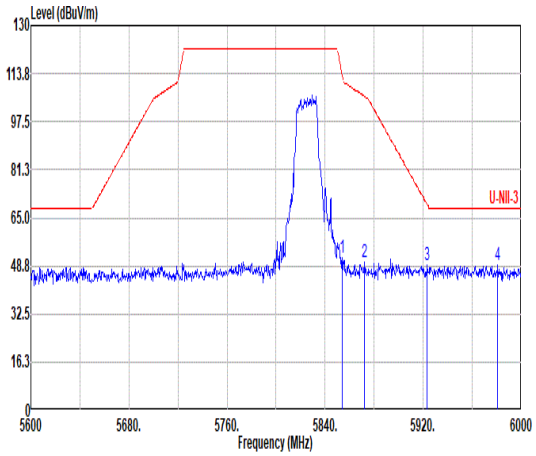
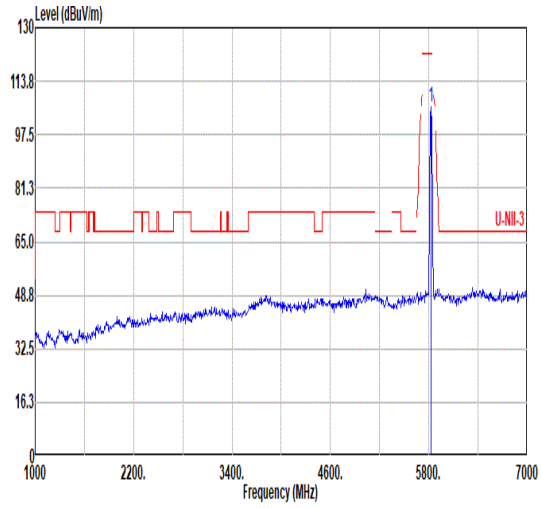
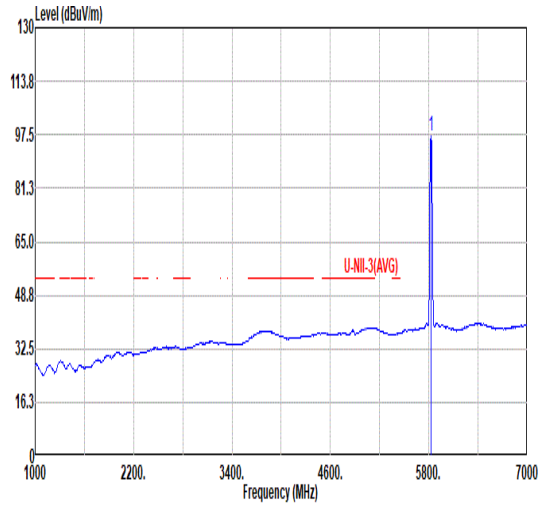
Mode	26	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5629.20 49.25 68.20 -18.95 40.60 34.46 11.19 37.00 0.00 100 159 PEAK 2 5651.60 48.44 69.39 -20.95 39.67 34.50 11.22 36.95 0.00 100 159 PEAK 3 5702.80 48.36 106.09 -57.73 39.40 34.50 11.29 36.83 0.00 100 159 PEAK 4 5720.40 55.08 111.81 -56.73 46.07 34.50 11.32 36.81 0.00 100 159 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 5745.00 107.35 ------ ------ 98.29 34.50 11.35 36.79 0.00 100 159 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 98.64 ------ ------ 89.56 34.50 11.36 36.78 0.00 100 159 AVERAGE

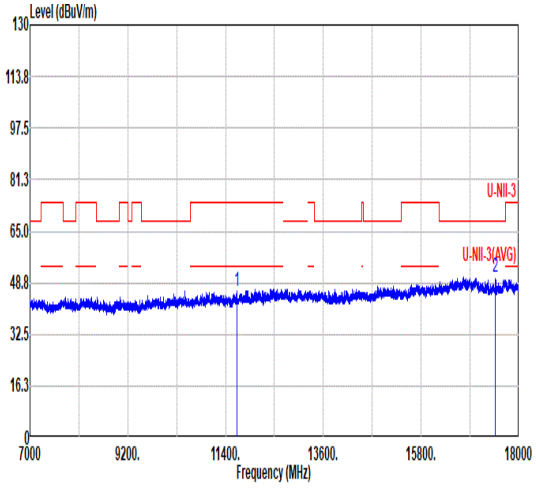
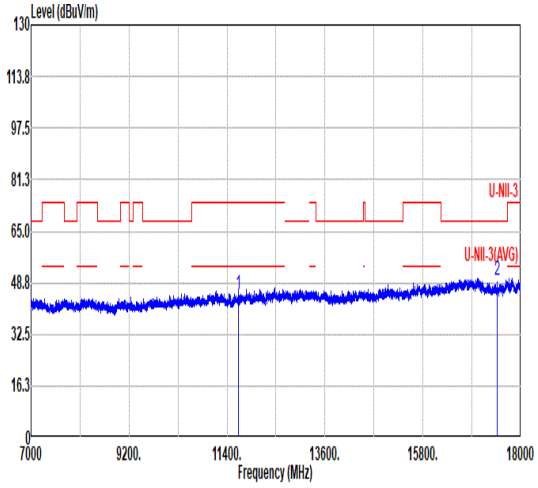
Mode	26	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5646.80 47.70 68.20 -20.50 38.95 34.49 11.22 36.96 0.00 104 221 PEAK 2 5650.40 46.97 68.50 -21.53 38.20 34.50 11.22 36.95 0.00 104 221 PEAK 3 5702.40 49.19 105.97 -56.78 40.23 34.50 11.29 36.83 0.00 104 221 PEAK 4 5721.20 58.52 113.64 -55.12 49.51 34.50 11.32 36.81 0.00 104 221 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 5745.00 105.69 ------ ------ 96.61 34.50 11.36 36.78 0.00 104 221 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 96.86 ------ ------ 87.78 34.50 11.36 36.78 0.00 104 221 AVERAGE

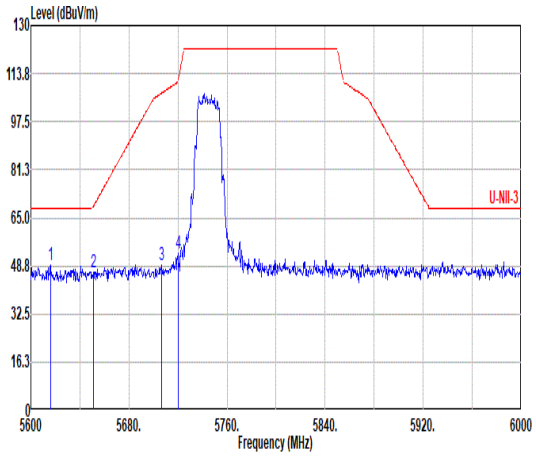
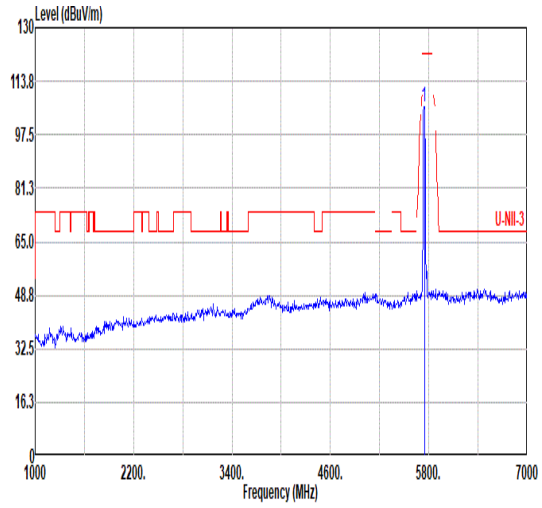
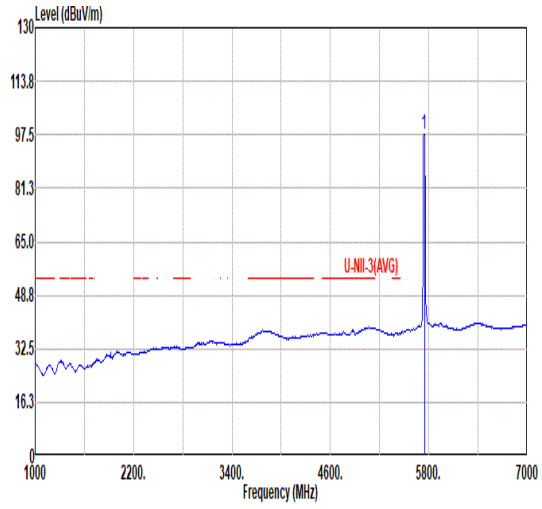
Mode	26	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11490.00 46.69 74.00 -27.31 58.48 38.09 16.12 66.00 0.00 --- --- PEAK 2 17235.00 49.92 68.20 -18.28 54.97 40.91 20.19 66.15 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 11490.00 45.87 74.00 -28.13 57.66 38.09 16.12 66.00 0.00 --- --- PEAK 2 17235.00 49.55 68.20 -18.65 54.57 40.93 20.19 66.14 0.00 --- --- PEAK

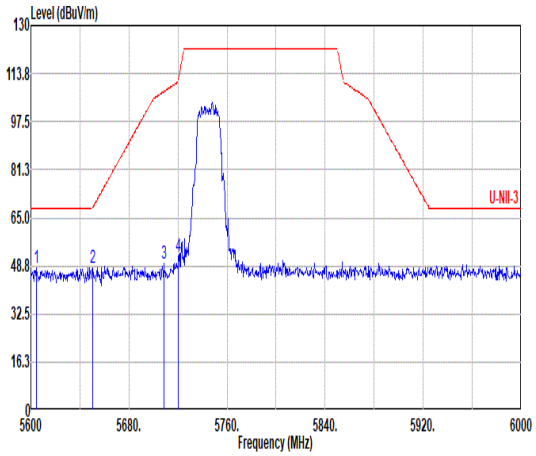
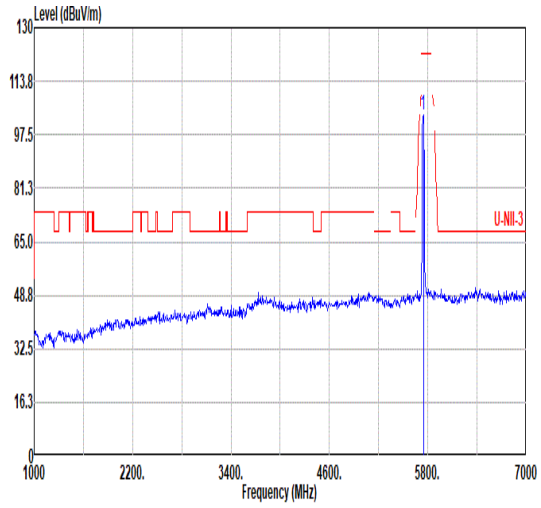
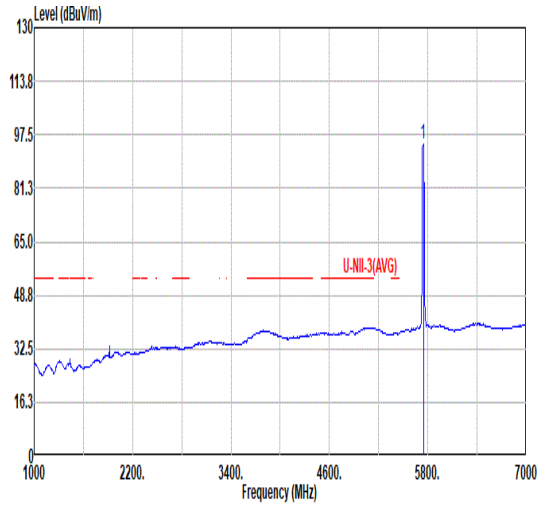
Mode	27	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11570.00 47.00 74.00 -27.00 58.54 38.17 16.18 65.89 0.00 --- --- PEAK 2 17355.00 55.11 68.20 -13.09 60.23 40.80 20.29 66.21 0.00 100 213 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 11570.00 45.93 74.00 -28.07 57.47 38.17 16.18 65.89 0.00 --- --- PEAK 2 17355.00 50.14 68.20 -18.06 55.26 40.80 20.29 66.21 0.00 --- --- PEAK

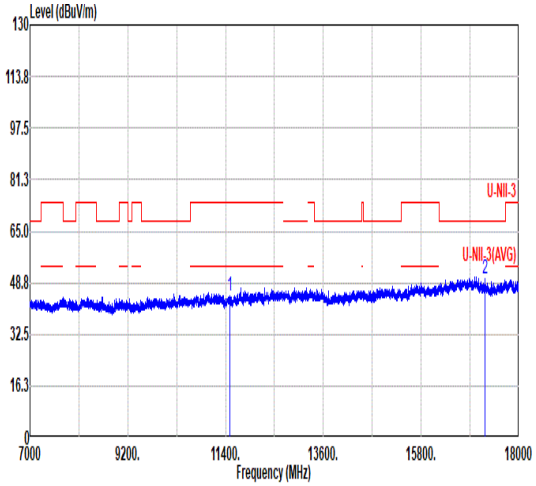
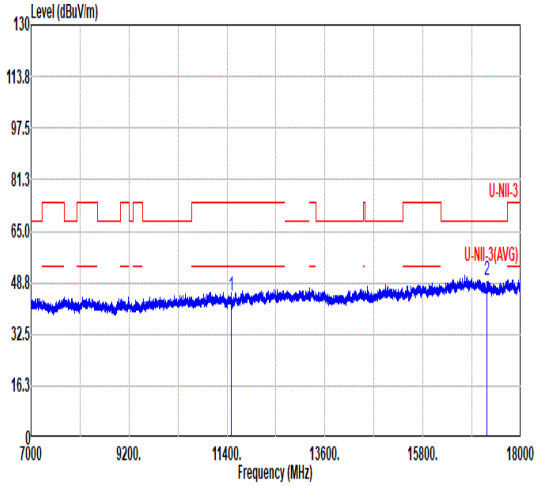
Mode	28	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.80 51.71 111.36 -59.65 42.29 34.83 11.49 36.90 0.00 169 0 PEAK 2 5874.40 48.89 105.47 -56.58 39.39 34.95 11.51 36.96 0.00 169 0 PEAK 3 5921.60 50.25 70.71 -20.46 40.59 35.10 11.55 36.99 0.00 169 0 PEAK 4 5953.60 49.57 68.20 -18.63 39.82 35.11 11.57 36.93 0.00 169 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 5825.00 107.18 ------ ------ 97.77 34.76 11.47 36.82 0.00 169 0 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 98.35 ------ ------ 88.93 34.75 11.47 36.80 0.00 169 0 AVERAGE

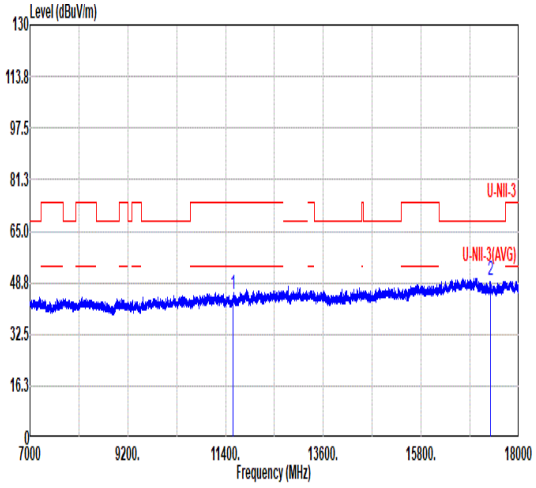
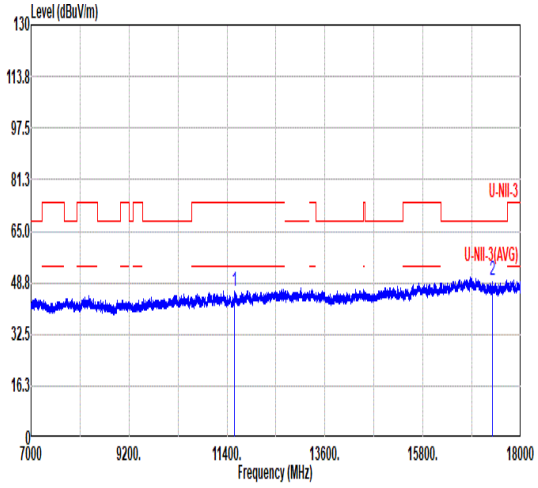
Mode	28	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.00 51.52 113.18 -61.66 42.10 34.82 11.49 36.89 0.00 100 229 PEAK 2 5872.00 49.82 106.14 -56.32 40.33 34.93 11.51 36.95 0.00 100 229 PEAK 3 5923.20 49.13 69.53 -20.40 39.47 35.10 11.55 36.99 0.00 100 229 PEAK 4 5980.80 49.00 68.20 -19.20 39.12 35.16 11.59 36.87 0.00 100 229 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 5825.00 105.97 ------ ------ 96.55 34.75 11.47 36.80 0.00 100 229 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 97.08 ------ ------ 87.67 34.76 11.47 36.82 0.00 100 229 AVERAGE

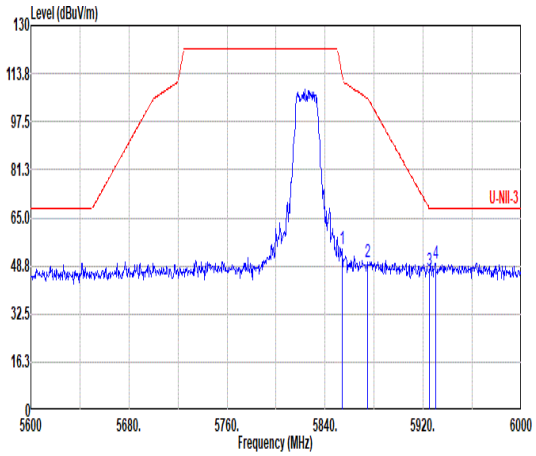
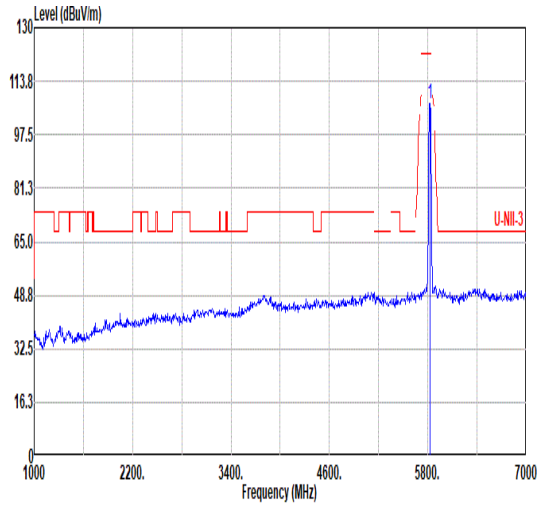
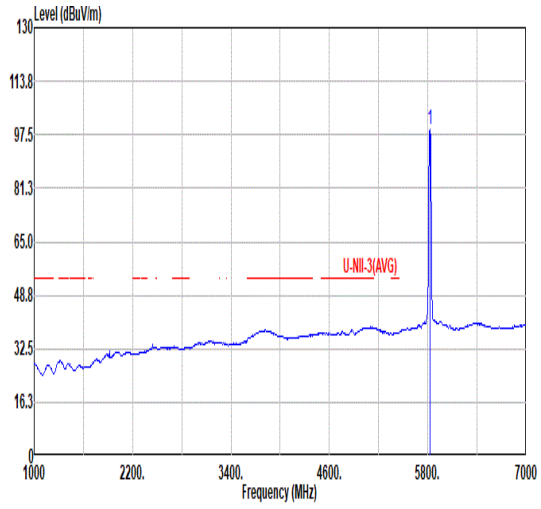
Mode	28	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11650.00 45.99 74.00 -28.01 57.22 38.30 16.23 65.76 0.00 --- --- PEAK 2 17475.00 50.38 68.20 -17.82 55.41 40.87 20.38 66.28 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 11650.00 45.32 74.00 -28.68 56.55 38.30 16.23 65.76 0.00 --- --- PEAK 2 17475.00 49.32 68.20 -18.88 54.33 40.88 20.40 66.29 0.00 --- --- PEAK

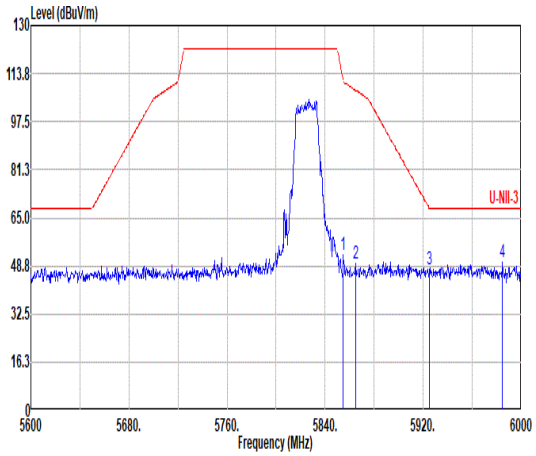
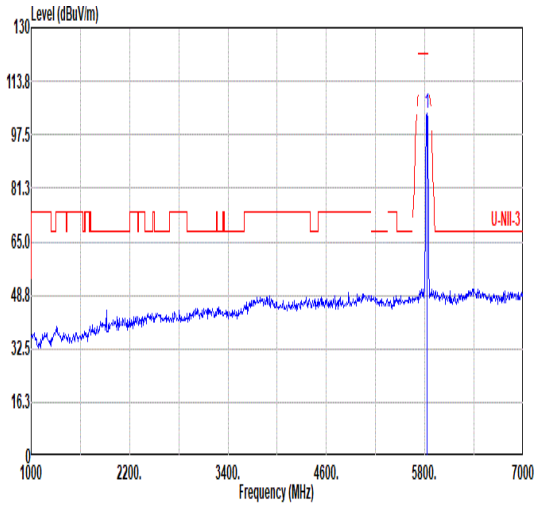
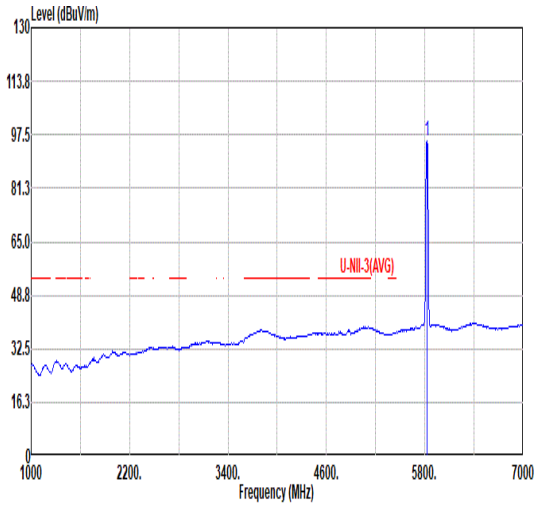
Mode	29	
	Band Edge	
	U-NII-3_5.725-5.85_802.11n HT20_CH149_Full_5745MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5616.00 48.99 68.20 -19.21 40.42 34.43 11.17 37.03 0.00 100 155 PEAK 2 5651.20 46.64 69.09 -22.45 37.87 34.50 11.22 36.95 0.00 100 155 PEAK 3 5706.80 49.19 107.21 -58.02 40.21 34.50 11.30 36.82 0.00 100 155 PEAK 4 5720.00 52.87 110.90 -58.03 43.86 34.50 11.32 36.81 0.00 100 155 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 5745.00 106.14 ------ ------ 97.08 34.50 11.35 36.79 0.00 100 155 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 97.62 ------ ------ 88.54 34.50 11.36 36.78 0.00 100 155 AVERAGE

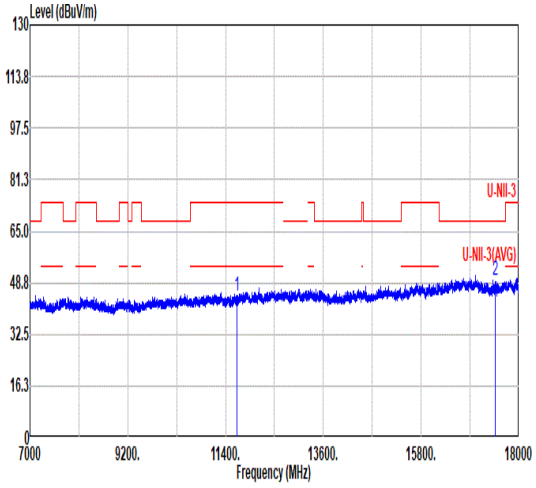
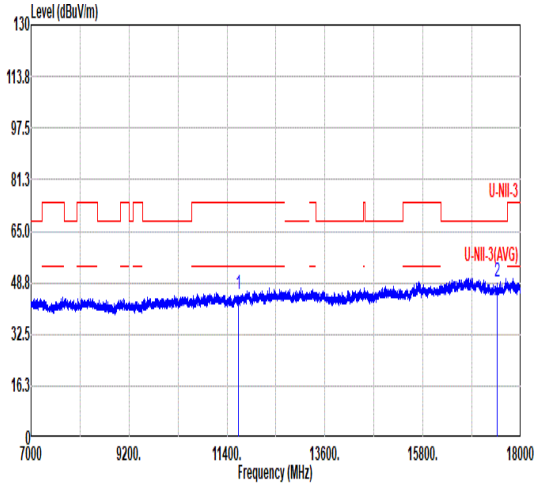
Mode	29	
	Band Edge	
	U-NII-3_5.725-5.85_802.11n HT20_CH149_Full_5745MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5604.40 48.11 68.20 -20.09 39.60 34.41 11.16 37.06 0.00 100 84 PEAK 2 5650.40 47.95 68.50 -20.55 39.18 34.50 11.22 36.95 0.00 100 84 PEAK 3 5708.40 49.42 107.65 -58.23 40.44 34.50 11.30 36.82 0.00 100 84 PEAK 4 5720.40 51.92 111.81 -59.89 42.91 34.50 11.32 36.81 0.00 100 84 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 5745.00 103.31 ------ ------ 94.23 34.50 11.36 36.78 0.00 100 84 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 94.62 ------ ------ 85.54 34.50 11.36 36.78 0.00 100 84 AVERAGE

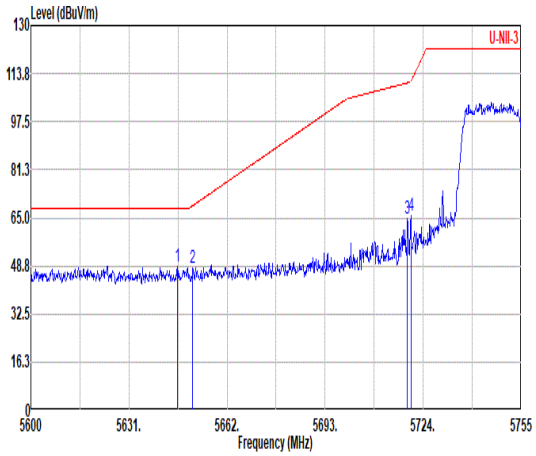
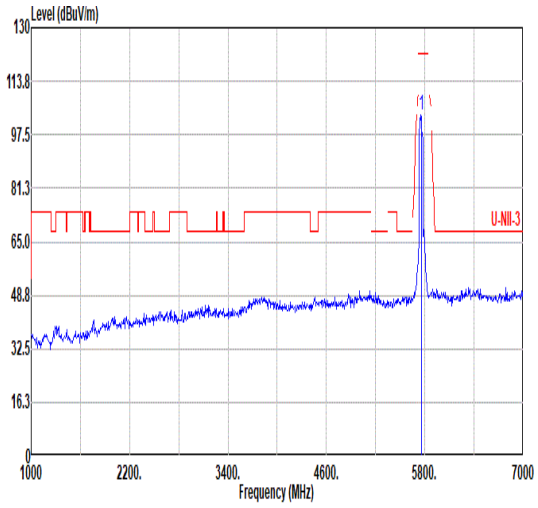
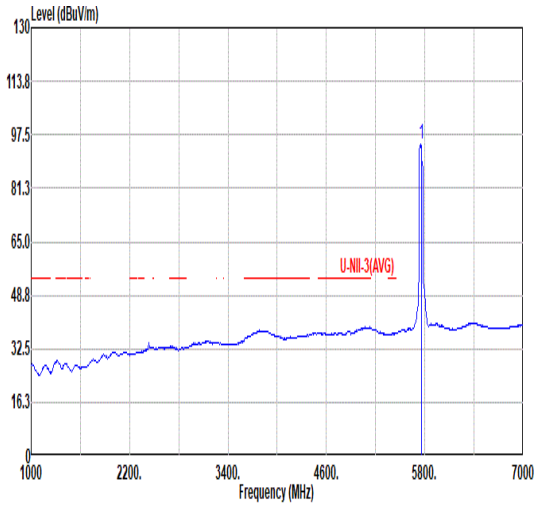
Mode	29	
	Harmonic	
	U-NII-3_5.725-5.85_802.11n HT20_CH149_Full_5745MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11490.00 44.74 74.00 -29.26 56.53 38.09 16.12 66.00 0.00 --- --- PEAK 2 17235.00 50.03 68.20 -18.17 55.06 40.92 20.19 66.14 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 11490.00 44.85 74.00 -29.15 56.64 38.09 16.12 66.00 0.00 --- --- PEAK 2 17235.00 49.37 68.20 -18.83 54.38 40.95 20.18 66.14 0.00 --- --- PEAK

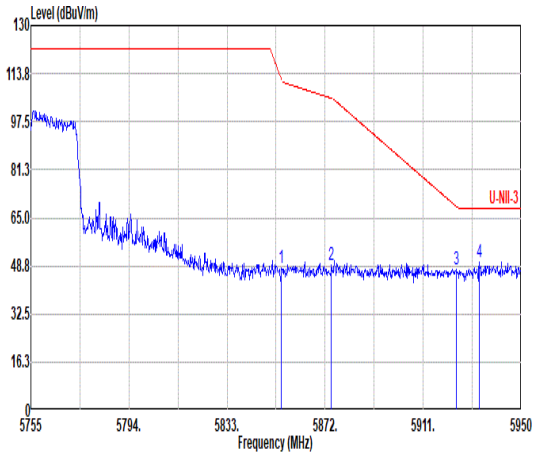
Mode	30	
	Harmonic	
	U-NII-3_5.725-5.85_802.11n HT20_CH157_Full_5785MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11570.00 45.33 74.00 -28.67 56.87 38.17 16.18 65.89 0.00 --- --- PEAK 2 17355.00 49.46 68.20 -18.74 54.58 40.80 20.29 66.21 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 11570.00 45.94 74.00 -28.06 57.48 38.17 16.18 65.89 0.00 --- --- PEAK 2 17355.00 49.50 68.20 -18.70 54.62 40.80 20.30 66.22 0.00 --- --- PEAK

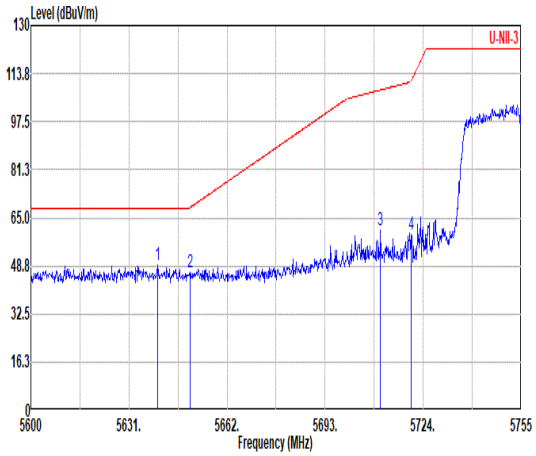
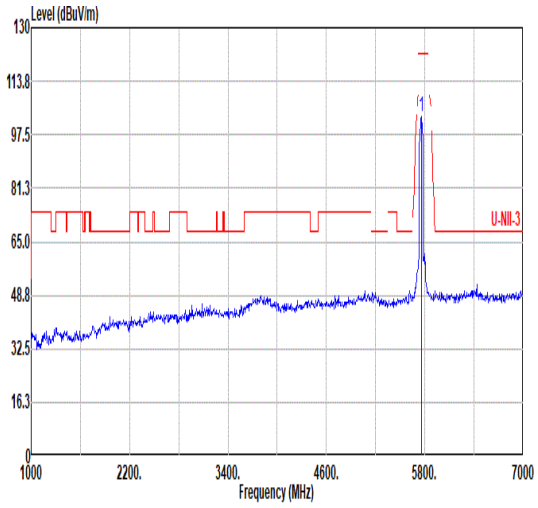
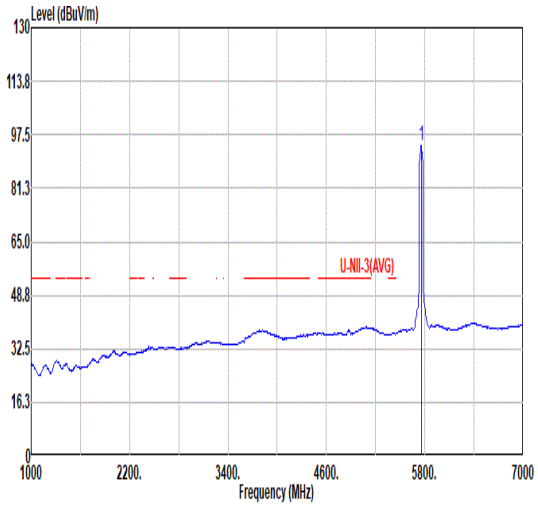
Mode	31	
	Band Edge	
	U-NII-3_5.725-5.85_802.11n HT20_CH165_Full_5825MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.00 54.27 113.18 -58.91 44.85 34.82 11.49 36.89 0.00 112 349 PEAK 2 5874.40 50.08 105.47 -55.39 40.58 34.95 11.51 36.96 0.00 112 349 PEAK 3 5924.80 47.31 68.35 -21.04 37.65 35.10 11.55 36.99 0.00 112 349 PEAK 4 5930.00 49.79 68.20 -18.41 40.12 35.10 11.55 36.98 0.00 112 349 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 5825.00 106.95 ------ ------ 97.53 34.75 11.47 36.80 0.00 112 349 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 98.91 ------ ------ 89.49 34.75 11.47 36.80 0.00 112 349 AVERAGE

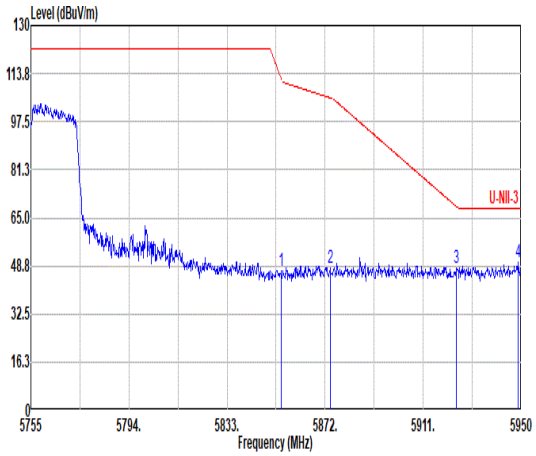
Mode	31	
	Band Edge	
	U-NII-3_5.725-5.85_802.11n HT20_CH165_Full_5825MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.80 52.26 111.36 -59.10 42.84 34.83 11.49 36.90 0.00 100 219 PEAK 2 5865.20 49.32 108.04 -58.72 39.86 34.89 11.50 36.93 0.00 100 219 PEAK 3 5924.80 47.43 68.35 -20.92 37.77 35.10 11.55 36.99 0.00 100 219 PEAK 4 5984.80 50.04 68.20 -18.16 40.13 35.17 11.60 36.86 0.00 100 219 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 5825.00 104.21 ------ ------ 94.80 34.76 11.47 36.82 0.00 100 219 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 95.55 ------ ------ 86.13 34.75 11.47 36.80 0.00 100 219 AVERAGE

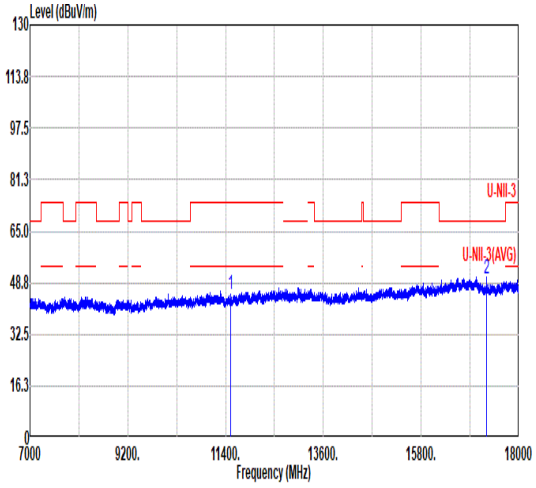
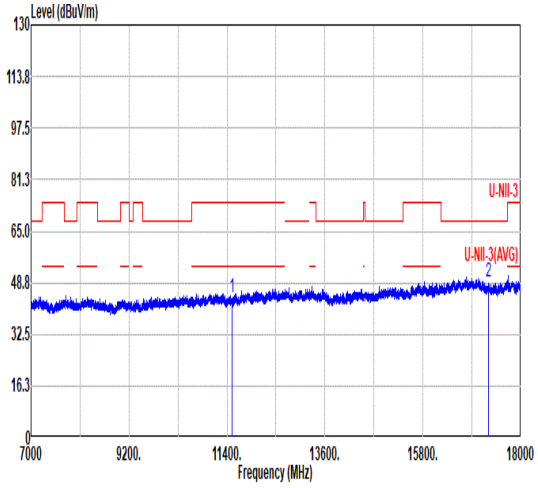
Mode	31	
	Harmonic	
	U-NII-3_5.725-5.85_802.11n HT20_CH165_Full_5825MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11650.00 44.87 74.00 -29.13 56.10 38.30 16.23 65.76 0.00 --- --- PEAK 2 17475.00 49.74 68.20 -18.46 54.76 40.87 20.39 66.28 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 11650.00 45.22 74.00 -28.78 56.45 38.30 16.23 65.76 0.00 --- --- PEAK 2 17475.00 49.17 68.20 -19.03 54.19 40.87 20.39 66.28 0.00 --- --- PEAK

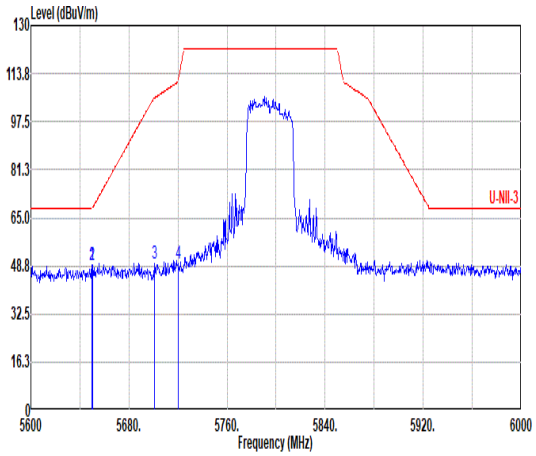
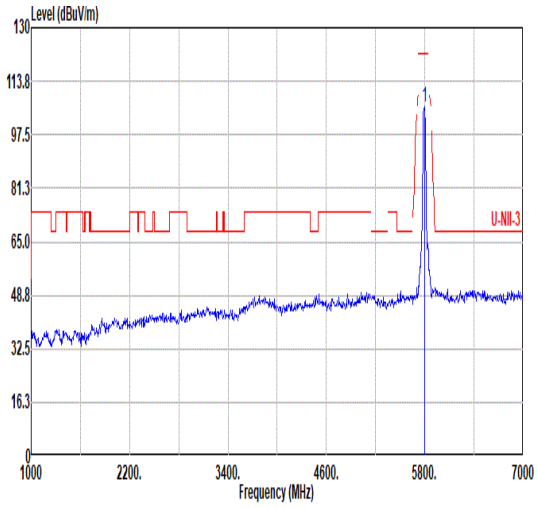
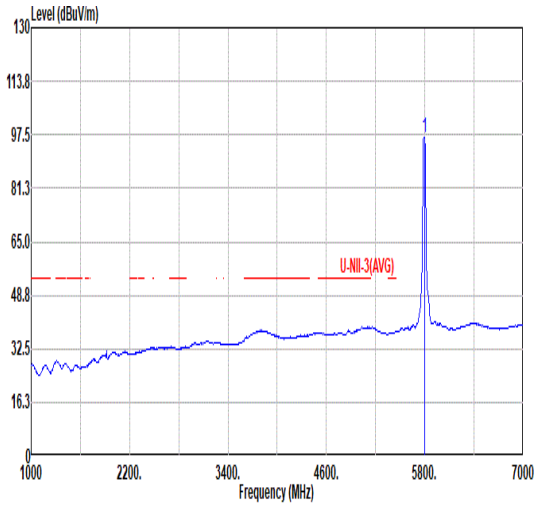
Mode	32	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11n HT40_CH151_Full_5755MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5646.35 48.58 68.20 -19.62 39.84 34.49 11.21 36.96 0.00 100 155 PEAK 2 5651.15 48.05 69.06 -21.01 39.28 34.50 11.22 36.95 0.00 100 155 PEAK 3 5719.04 64.90 110.63 -45.73 55.89 34.50 11.32 36.81 0.00 100 155 PEAK 4 5720.13 65.71 111.19 -45.48 56.70 34.50 11.32 36.81 0.00 100 155 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 5755.00 103.27 ------ ------ 94.19 34.50 11.36 36.78 0.00 100 155 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 94.59 ------ ------ 85.51 34.50 11.36 36.78 0.00 100 155 AVERAGE

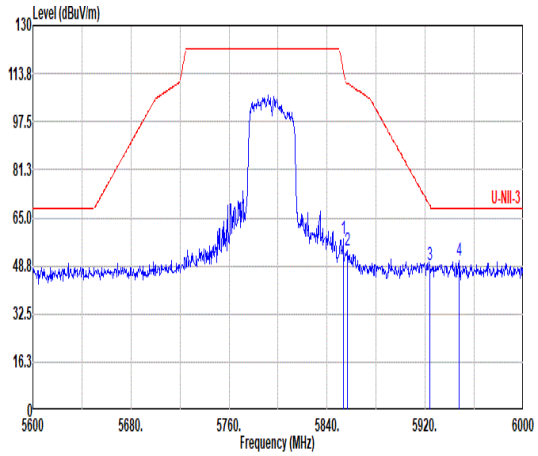
Mode	32	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11n HT40_CH151_Full_5755MHz	
ANT	1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.65 47.97 111.71 -63.74 38.54 34.83 11.49 36.89 0.00 100 155 PEAK 2 5874.54 49.26 105.43 -56.17 39.76 34.95 11.51 36.96 0.00 100 155 PEAK 3 5924.26 47.46 68.75 -21.29 37.80 35.10 11.55 36.99 0.00 100 155 PEAK 4 5933.23 50.13 68.20 -18.07 40.44 35.10 11.56 36.97 0.00 100 155 PEAK	Blank

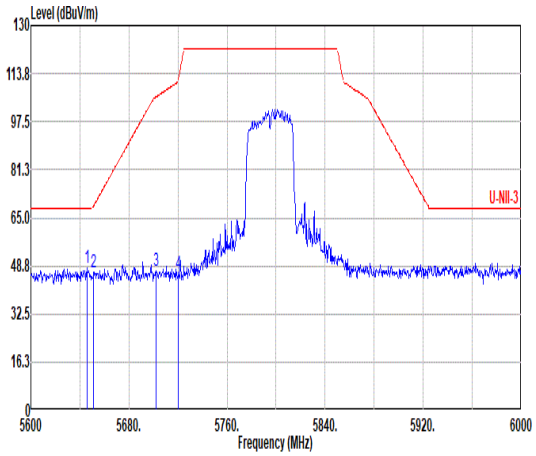
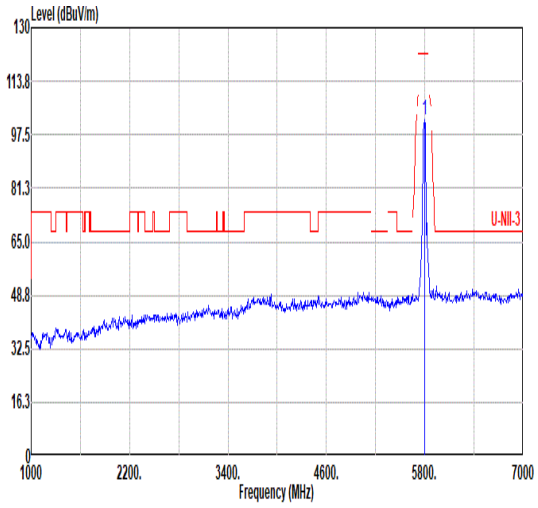
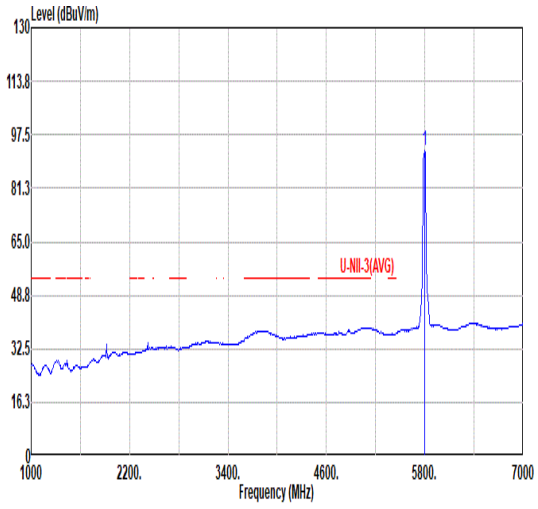
Mode	32	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11n HT40_CH151_Full_5755MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5640.15 49.14 68.20 -19.06 40.42 34.48 11.21 36.97 0.00 102 222 PEAK 2 5650.38 46.63 68.48 -21.85 37.86 34.50 11.22 36.95 0.00 102 222 PEAK 3 5710.52 61.00 108.25 -47.25 52.01 34.50 11.31 36.82 0.00 102 222 PEAK 4 5720.28 59.13 111.54 -52.41 50.12 34.50 11.32 36.81 0.00 102 222 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 5755.00 102.82 ------ ------ 93.68 34.53 11.38 36.77 0.00 102 222 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 94.20 ------ ------ 85.06 34.53 11.38 36.77 0.00 102 222 AVERAGE

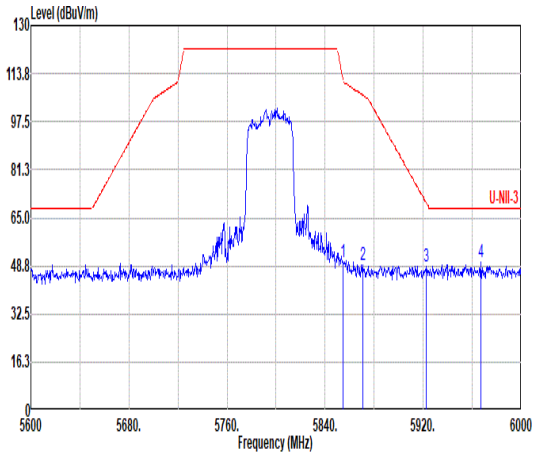
Mode	32	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11n HT40_CH151_Full_5755MHz	
ANT	1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.65 47.08 111.71 -64.63 37.65 34.83 11.49 36.89 0.00 102 222 PEAK 2 5873.95 48.01 105.59 -57.58 38.52 34.94 11.51 36.96 0.00 102 222 PEAK 3 5924.26 48.08 68.75 -20.67 38.42 35.10 11.55 36.99 0.00 102 222 PEAK 4 5948.64 50.14 68.20 -18.06 40.41 35.10 11.57 36.94 0.00 102 222 PEAK	Blank

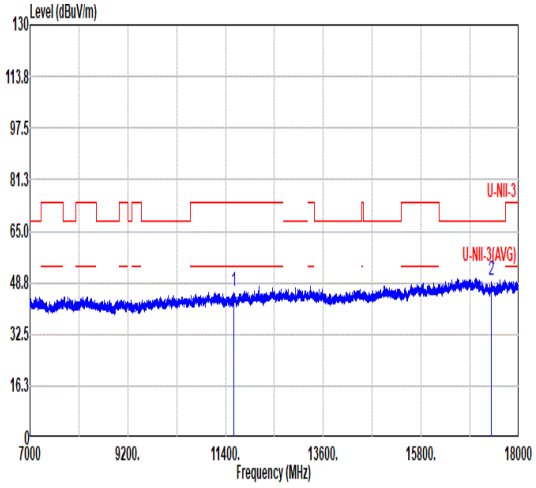
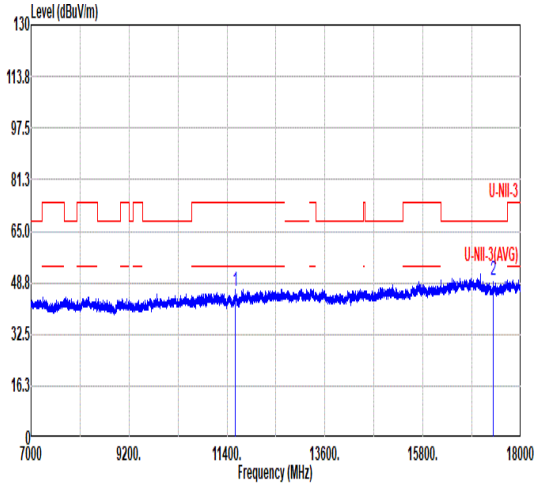
Mode	32	
	Harmonic	
	U-NII-3_5.725-5.85_802.11n HT40_CH151_Full_5755MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Over Limit Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11510.00 45.27 74.00 -28.73 57.01 38.11 16.13 65.98 0.00 --- --- PEAK 2 17265.00 50.03 68.20 -18.17 55.13 40.85 20.22 66.17 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 11510.00 44.10 74.00 -29.90 55.84 38.11 16.13 65.98 0.00 --- --- PEAK 2 17265.00 49.26 68.20 -18.94 54.32 40.89 20.20 66.15 0.00 --- --- PEAK

Mode	33	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11n HT40_CH159_Full_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 5650.00 49.17 68.20 -19.03 40.40 34.50 11.22 36.95 0.00 100 343 PEAK 2 5650.10 49.17 68.27 -19.10 40.40 34.50 11.22 36.95 0.00 100 343 PEAK 3 5700.80 49.33 105.52 -56.19 40.37 34.50 11.29 36.83 0.00 100 343 PEAK 4 5720.00 49.76 110.90 -61.14 40.75 34.50 11.32 36.81 0.00 100 343 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 5795.00 105.87 ------ ------ 96.48 34.68 11.44 36.73 0.00 100 343 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 96.68 ------ ------ 87.29 34.68 11.44 36.73 0.00 100 343 AVERAGE

Mode	33	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11n HT40_CH159_Full_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 5853.20 57.75 115.00 -57.25 48.33 34.82 11.49 36.89 0.00 100 343 PEAK 2 5856.40 54.13 110.51 -56.38 44.69 34.84 11.50 36.90 0.00 100 343 PEAK 3 5924.00 49.20 68.94 -19.74 39.54 35.10 11.55 36.99 0.00 100 343 PEAK 4 5947.60 50.67 68.20 -17.53 40.94 35.10 11.57 36.94 0.00 100 343 PEAK	Blank

Mode	33	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11n HT40_CH159_Full_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 5645.60 47.88 68.20 -20.32 39.14 34.49 11.21 36.96 0.00 346 41 PEAK 2 5651.20 46.49 69.09 -22.60 37.72 34.50 11.22 36.95 0.00 346 41 PEAK 3 5702.00 46.92 105.86 -58.94 37.96 34.50 11.29 36.83 0.00 346 41 PEAK 4 5720.00 46.16 110.90 -64.74 37.15 34.50 11.32 36.81 0.00 346 41 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 5795.00 101.82 ------ ------ 92.39 34.70 11.45 36.72 0.00 346 41 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 92.63 ------ ------ 83.20 34.70 11.45 36.72 0.00 346 41 AVERAGE

Mode	33	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11n HT40_CH159_Full_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 5854.80 50.26 111.36 -61.10 40.84 34.83 11.49 36.90 0.00 346 41 PEAK 2 5870.80 49.15 106.47 -57.32 39.67 34.92 11.51 36.95 0.00 346 41 PEAK 3 5922.40 48.66 70.12 -21.46 39.00 35.10 11.55 36.99 0.00 346 41 PEAK 4 5966.80 50.25 68.20 -17.95 40.44 35.13 11.58 36.90 0.00 346 41 PEAK	Blank

Mode	33	
	Harmonic	
	U-NII-3_5.725-5.85_802.11n HT40_CH159_Full_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 11590.00 46.27 74.00 -27.73 57.75 38.19 16.19 65.86 0.00 --- --- PEAK 2 17385.00 49.52 68.20 -18.68 54.63 40.80 20.33 66.24 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 11590.00 46.06 74.00 -27.94 57.54 38.19 16.19 65.86 0.00 --- --- PEAK 2 17385.00 49.60 68.20 -18.60 54.72 40.80 20.30 66.22 0.00 --- --- PEAK

Mode	27	
	18-40G	
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz	
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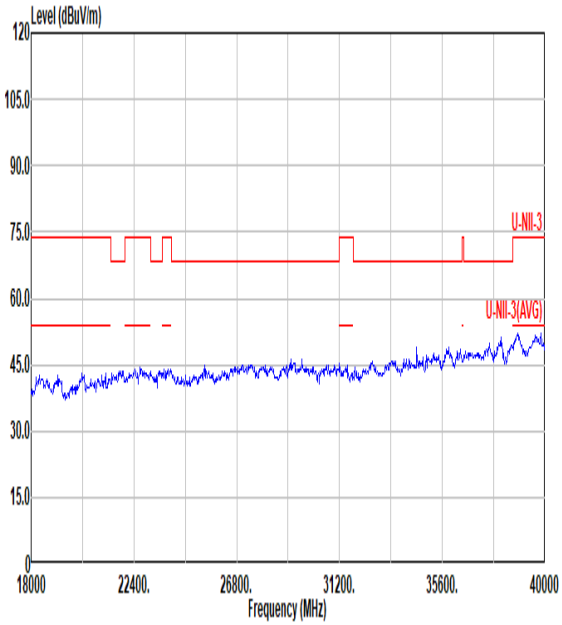
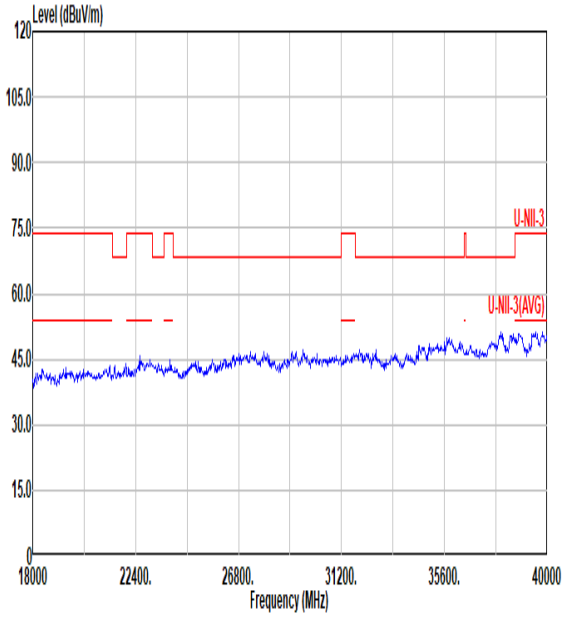
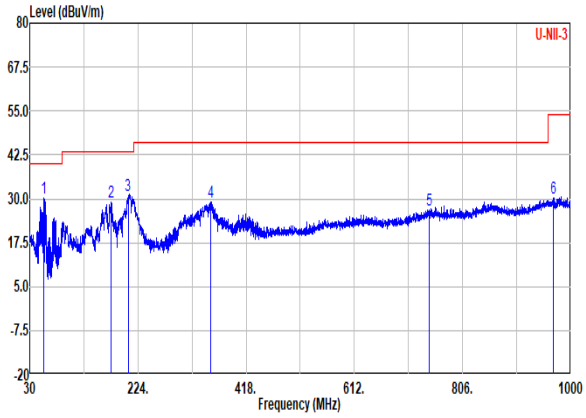
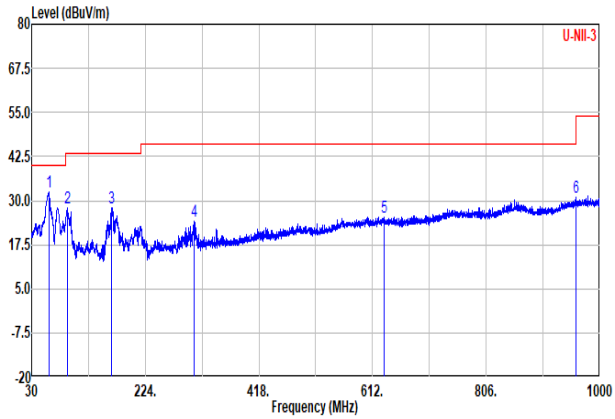
Pol.	Horizontal	Vertical
Peak Avg		

Mode	27	
	LF	
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz	
ANT	1	
Pol.	Horizontal	Vertical
Peak		

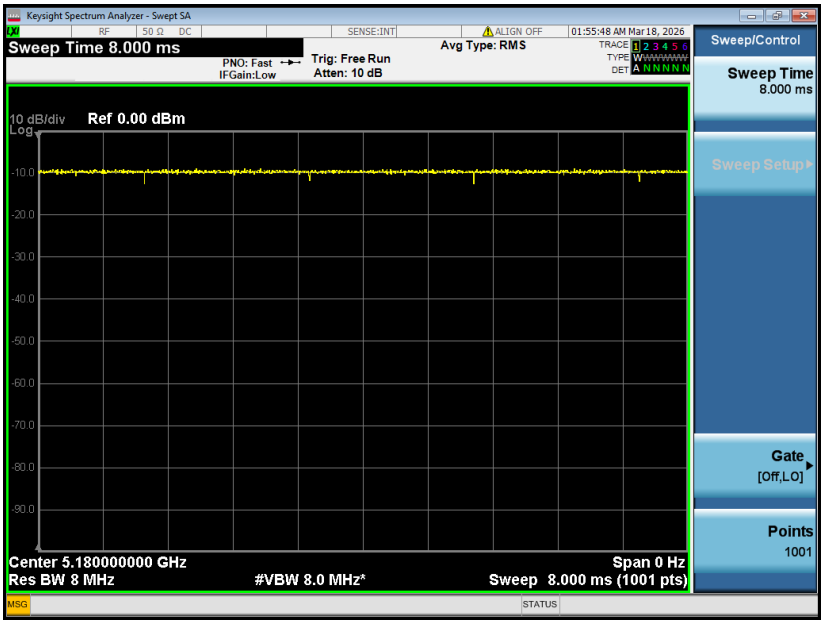
	Freq	Level	Limit Line	Over Limit	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	55.22	30.07	40.00	-9.93	48.62	12.39	1.13	32.07	0.00	---	---	Peak
2	175.74	29.08	43.50	-14.42	44.08	15.07	2.01	32.08	0.00	---	---	Peak
3	206.30	30.79	43.50	-12.71	45.82	14.85	2.18	32.06	0.00	---	---	Peak
4	354.71	29.18	46.00	-16.82	37.93	20.37	2.87	31.99	0.00	---	---	Peak
5	745.86	26.93	46.00	-19.07	26.48	28.09	4.16	31.80	0.00	---	---	Peak
6	968.96	30.31	54.00	-23.69	25.23	30.83	4.73	30.48	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	59.34	32.31	40.00	-7.69	51.28	11.92	1.18	32.07	0.00	---	---	Peak
2	91.11	28.10	43.50	-15.40	43.88	14.75	1.46	31.99	0.00	---	---	Peak
3	167.01	27.97	43.50	-15.53	42.42	15.65	1.97	32.07	0.00	---	---	Peak
4	306.94	24.01	46.00	-21.99	34.38	19.20	2.69	32.26	0.00	---	---	Peak
5	631.64	25.19	46.00	-20.81	27.13	26.31	3.84	32.09	0.00	---	---	Peak
6	959.75	30.85	46.00	-15.15	26.09	30.65	4.71	30.60	0.00	---	---	Peak

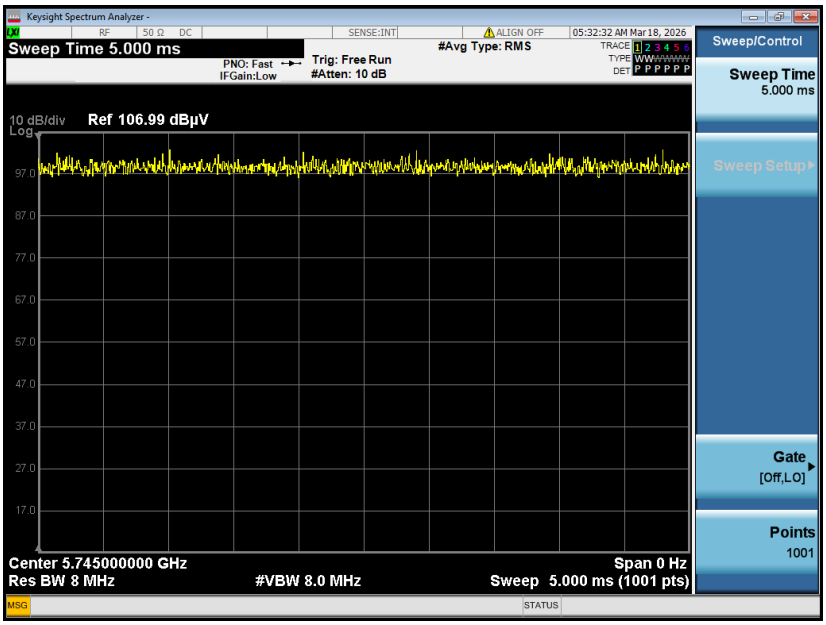
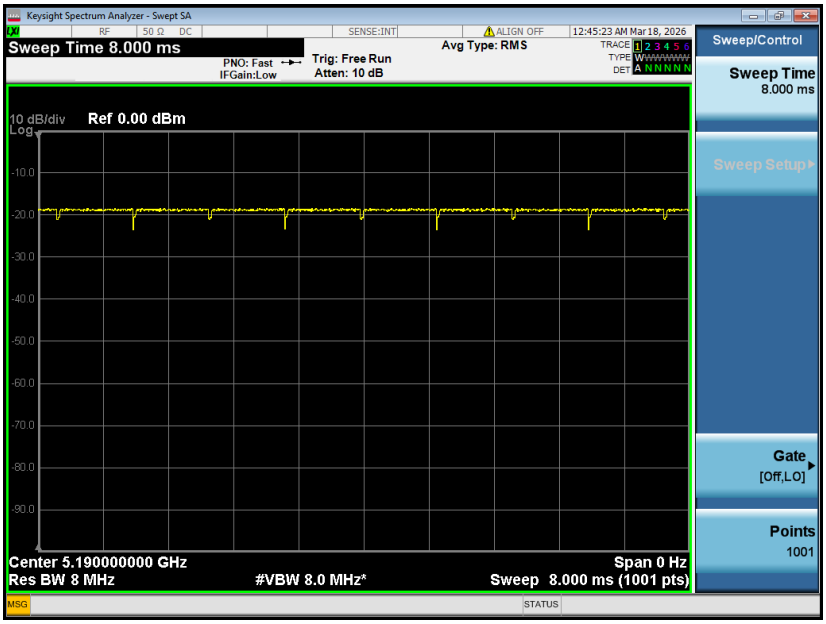
Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11a	100	-	-	10Hz
802.11n HT20	100	-	-	10Hz
802.11n HT40	100	-	-	10Hz

802.11a



802.11n HT20



802.11n HT40