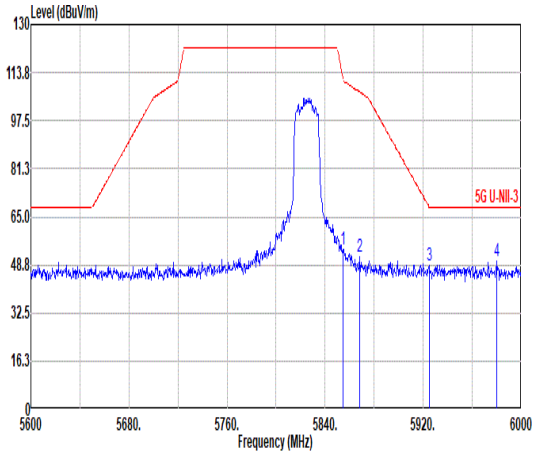
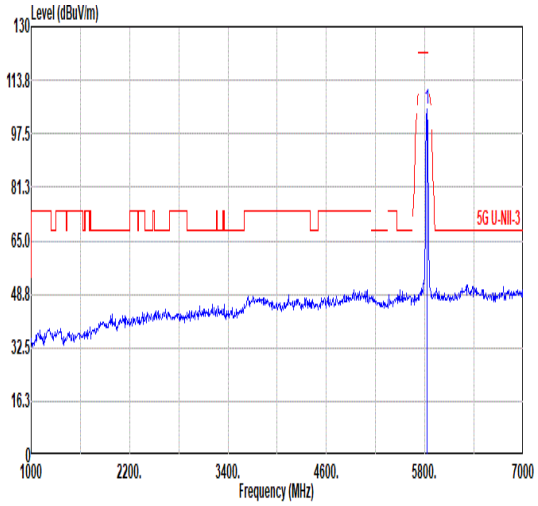
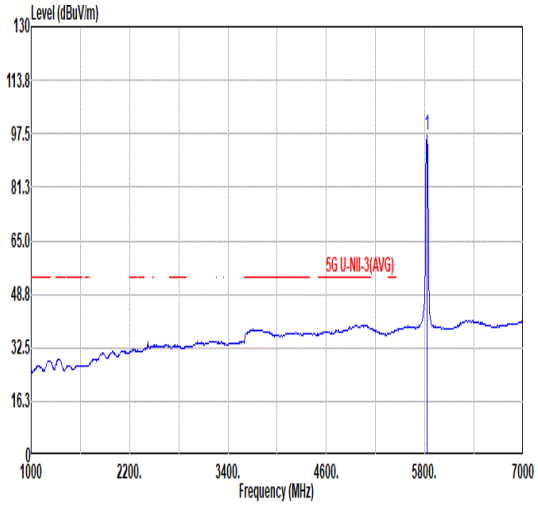
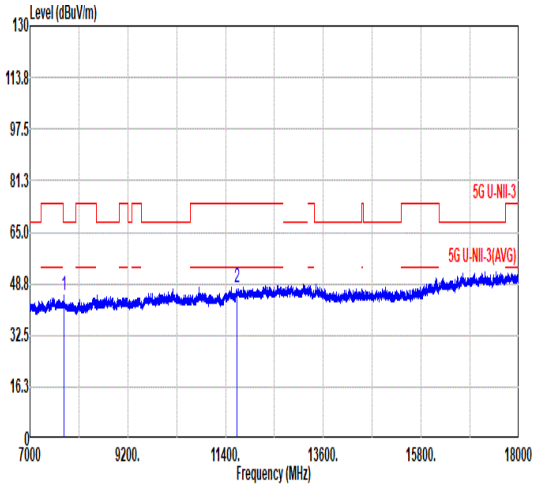
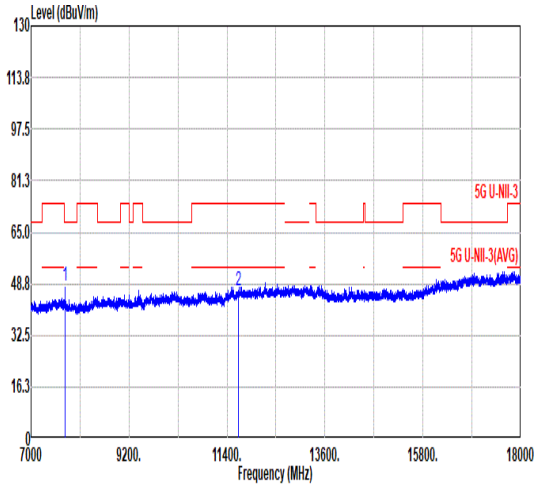
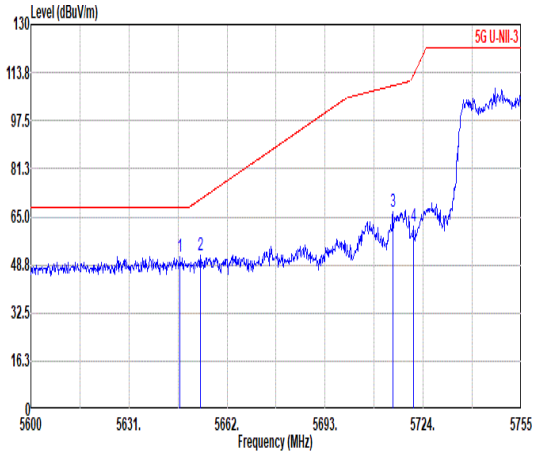
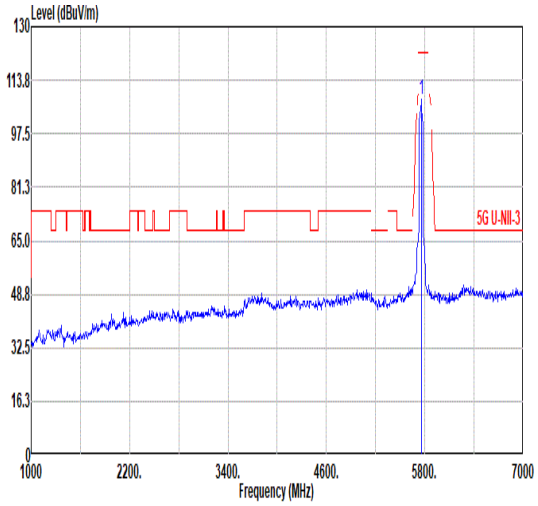
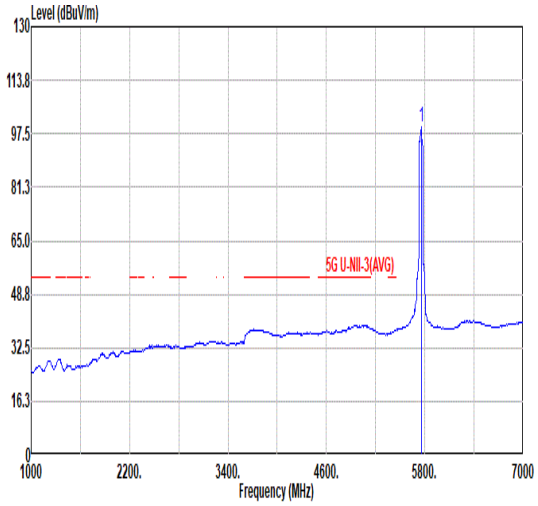
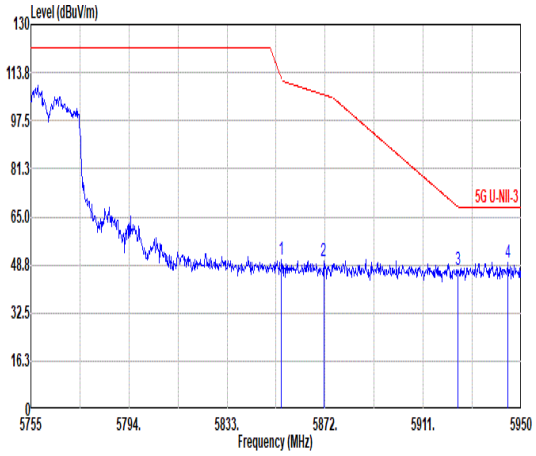
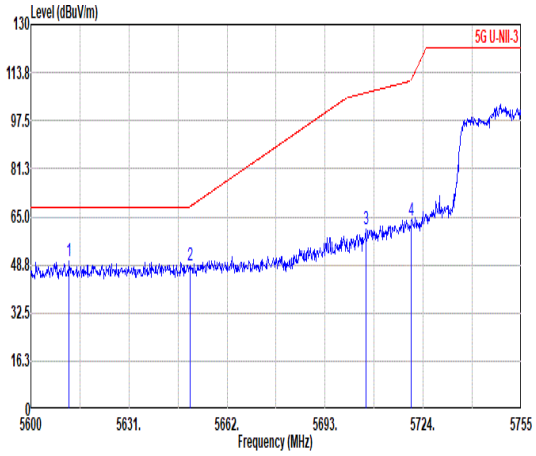
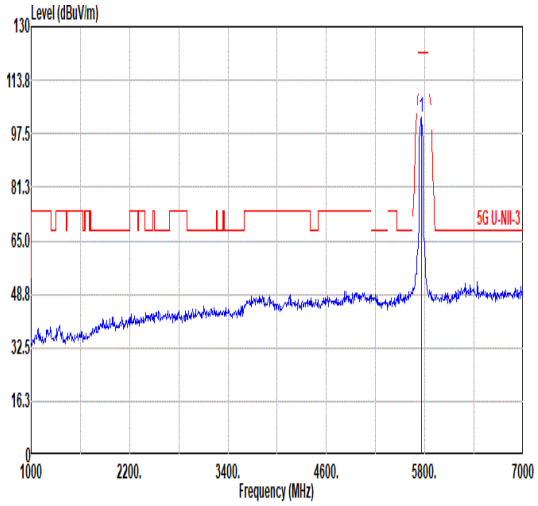
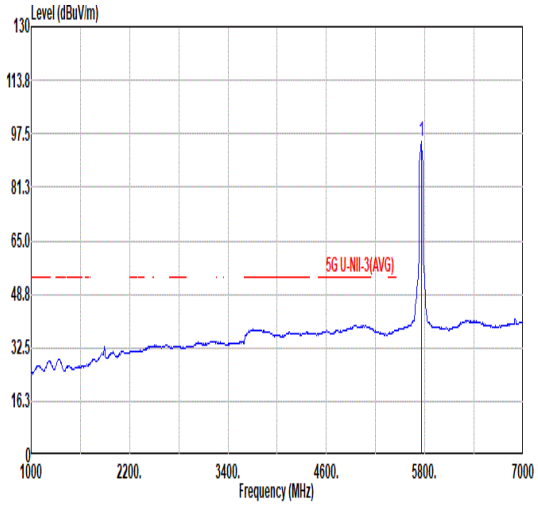
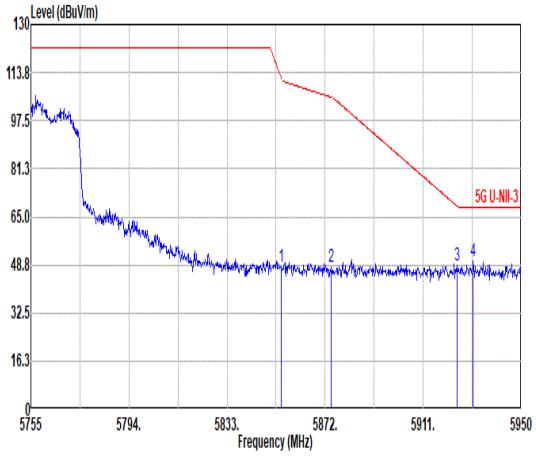
Mode	77	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_Full_5825MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.40 53.77 112.27 -58.50 44.68 34.90 11.49 37.30 0.00 291 343 PEAK 2 5868.00 51.68 107.26 -55.58 42.58 34.90 11.50 37.30 0.00 291 343 PEAK 3 5924.80 48.70 68.35 -19.65 39.38 35.05 11.55 37.28 0.00 291 343 PEAK 4 5980.00 50.14 68.20 -18.06 40.43 35.38 11.59 37.26 0.00 291 343 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 104.86 ------ ------ 95.78 34.90 11.47 37.29 0.00 291 343 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 97.05 ------ ------ 87.97 34.90 11.47 37.29 0.00 291 343 AVERAGE

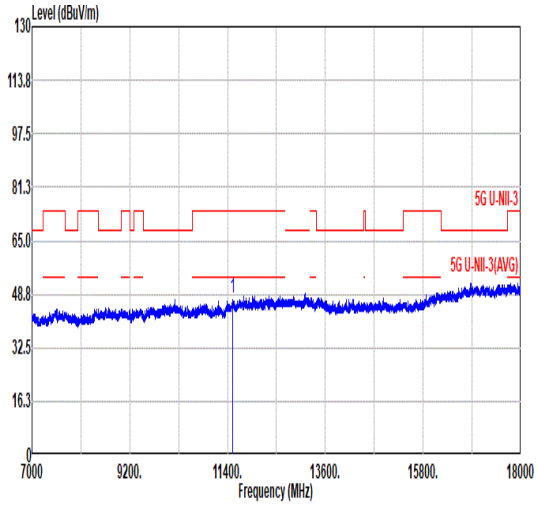
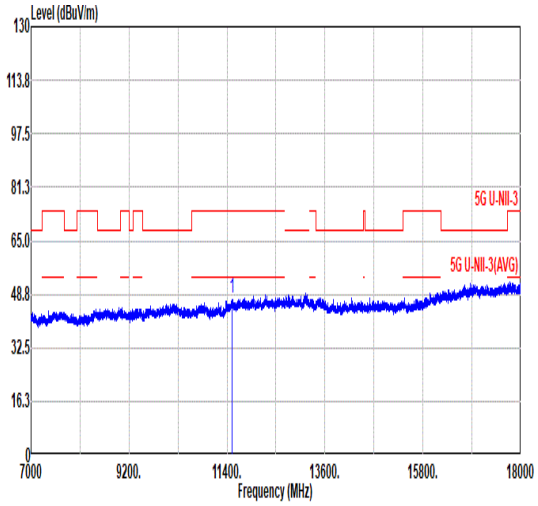
Mode	77	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_Full_5825MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7766.70 45.16 68.20 -23.04 63.24 35.90 13.21 67.19 0.00 -- -- Peak 2 11650.00 47.78 74.00 -26.22 57.39 38.30 16.23 64.14 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7766.65 47.97 68.20 -20.23 66.05 35.90 13.21 67.19 0.00 -- -- PEAK 2 11650.00 46.48 74.00 -27.52 56.09 38.30 16.23 64.14 0.00 -- -- PEAK

Mode	78	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ax HE40_CH151_Full_5755MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5647.12 51.33 68.20 -16.87 42.53 34.80 11.22 37.22 0.00 119 302 PEAK 2 5653.48 52.21 70.79 -18.58 43.43 34.79 11.22 37.23 0.00 119 302 PEAK 3 5714.39 66.71 109.33 -42.62 57.89 34.76 11.31 37.25 0.00 119 302 PEAK 4 5720.90 62.04 112.95 -50.91 53.19 34.78 11.32 37.25 0.00 119 302 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5755.00 108.09 ------ ------ 99.07 34.90 11.38 37.26 0.00 119 302 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5755.00 99.78 ------ ------ 90.76 34.90 11.38 37.26 0.00 119 302 AVERAGE

Mode	78	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ax HE40_CH151_Full_5755MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.65 50.73 111.71 -60.98 41.64 34.90 11.49 37.30 0.00 119 302 PEAK 2 5871.42 49.96 106.30 -56.34 40.85 34.90 11.51 37.30 0.00 119 302 PEAK 3 5924.85 46.93 68.31 -21.38 37.61 35.05 11.55 37.28 0.00 119 302 PEAK 4 5944.74 49.52 68.20 -18.68 40.05 35.17 11.57 37.27 0.00 119 302 PEAK	Blank

Mode	78	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ax HE40_CH151_Full_5755MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5612.09 50.10 68.20 -18.10 41.36 34.80 11.17 37.23 0.00 300 186 PEAK 2 5650.22 48.54 68.36 -19.82 39.74 34.80 11.22 37.22 0.00 300 186 PEAK 3 5705.87 60.61 106.94 -46.33 51.83 34.72 11.30 37.24 0.00 300 186 PEAK 4 5720.28 64.02 111.54 -47.52 55.17 34.78 11.32 37.25 0.00 300 186 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5755.00 102.69 ------ ------ 93.67 34.90 11.38 37.26 0.00 300 186 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5755.00 95.17 ------ ------ 86.15 34.90 11.38 37.26 0.00 300 186 AVERAGE

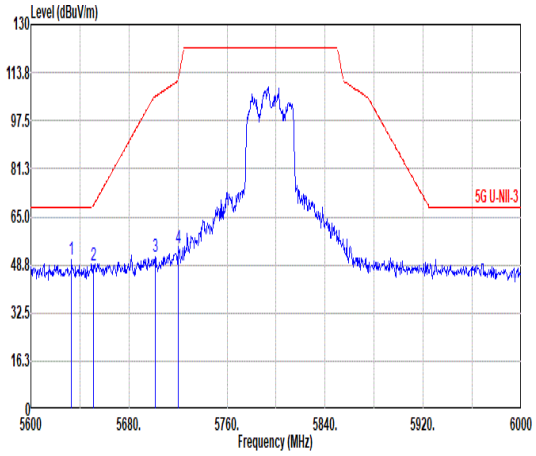
Mode	78	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ax HE40_CH151_Full_5755MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq / Level / Limit Line / Margin / Read Level / Ant Factor / Cable Loss / Preamp Factor / Aux Factor / APos / TPos / Remark MHz / dBuV/m / dBuV/m / dB / dBuV / dB/m / dB / dB / dB / cm / deg 1 5854.65 48.30 111.71 -63.41 39.21 34.90 11.49 37.30 0.00 300 186 PEAK 2 5874.54 48.31 105.43 -57.12 39.19 34.90 11.51 37.29 0.00 300 186 PEAK 3 5924.46 48.52 68.60 -20.08 39.20 35.05 11.55 37.28 0.00 300 186 PEAK 4 5930.89 50.09 68.20 -18.11 40.73 35.09 11.55 37.28 0.00 300 186 PEAK	Blank

Mode	78	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ax HE40_CH151_Full_5755MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11510.00 47.53 74.00 -26.47 57.37 38.10 16.13 64.07 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11510.00 47.36 74.00 -26.64 57.20 38.10 16.13 64.07 0.00 -- -- PEAK

Mode	79
	Band Edge - L
	U-NII-3_5.725-5.85_802.11ax HE40_CH159_Full_5795MHz
ANT	CDD 0+1

Pol. — Horizontal

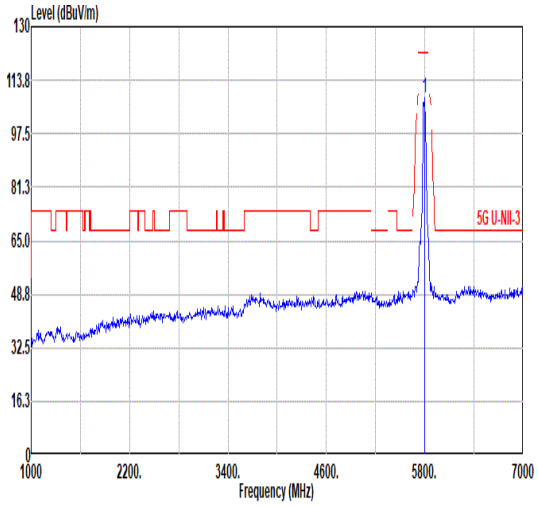
Peak



	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5633.20	50.44	68.20	-17.76	41.66	34.80	11.20	37.22	0.00	265	145	PEAK
2	5651.20	48.76	69.09	-20.33	39.96	34.80	11.22	37.22	0.00	265	145	PEAK
3	5701.20	51.43	105.64	-54.21	42.68	34.70	11.29	37.24	0.00	265	145	PEAK
4	5720.00	54.64	110.90	-56.26	45.79	34.78	11.32	37.25	0.00	265	145	PEAK

Pol. — Fundamental

Peak

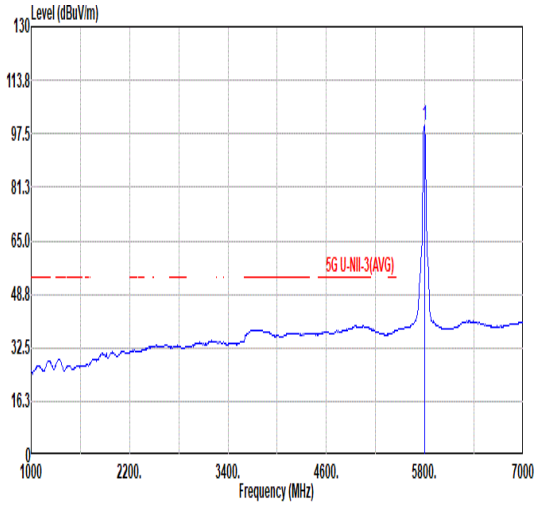


	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5795.00	108.63	------	------	99.57	34.90	11.44	37.28	0.00	265	145	PEAK

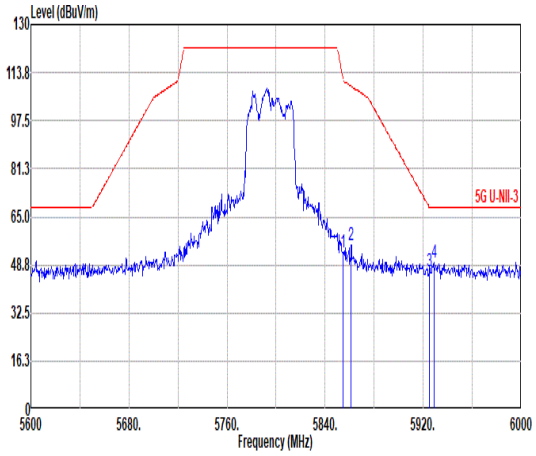
Avg — Horizontal

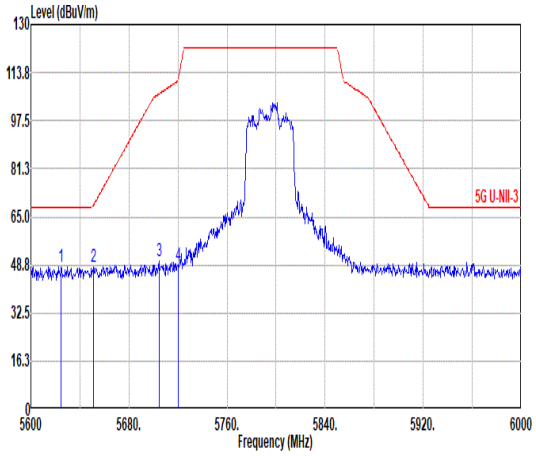
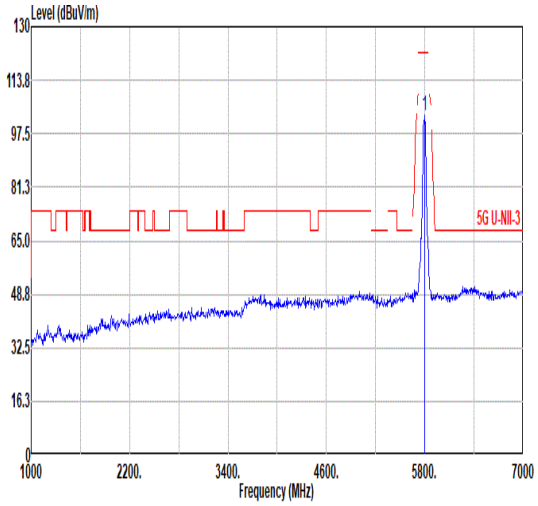
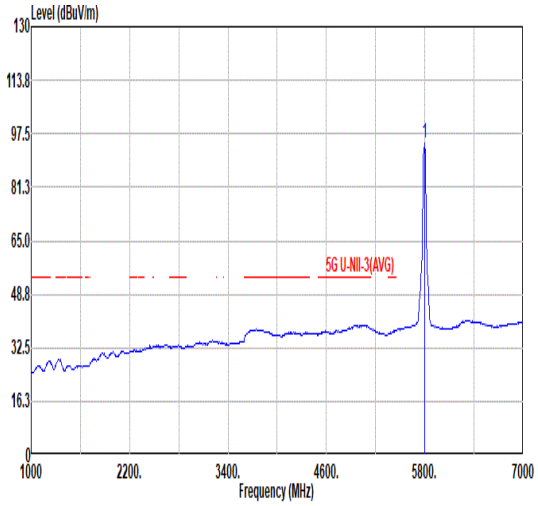
Blank

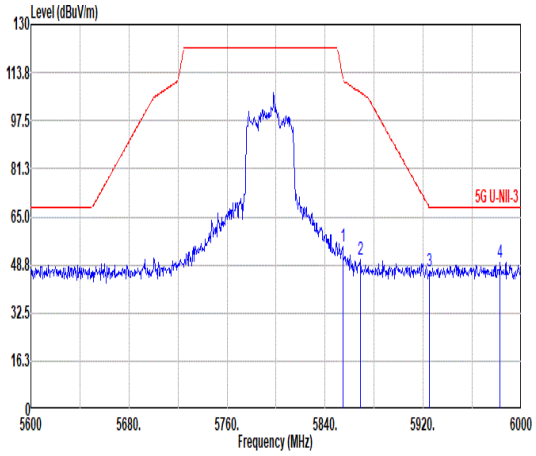
Avg — Fundamental

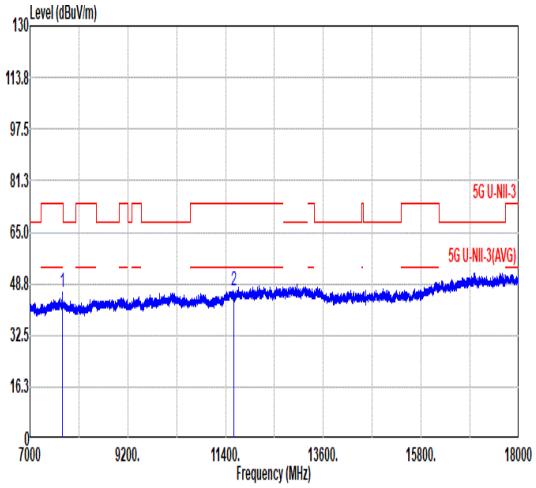
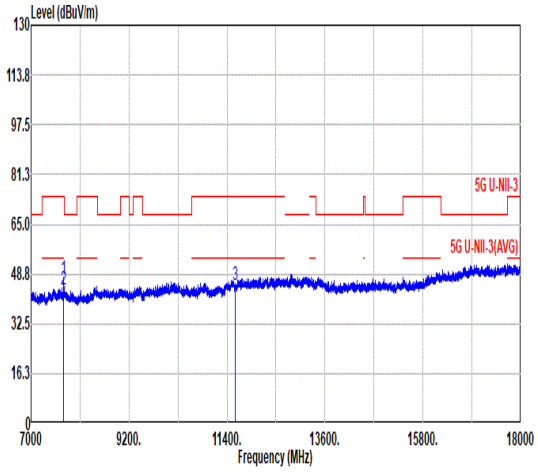


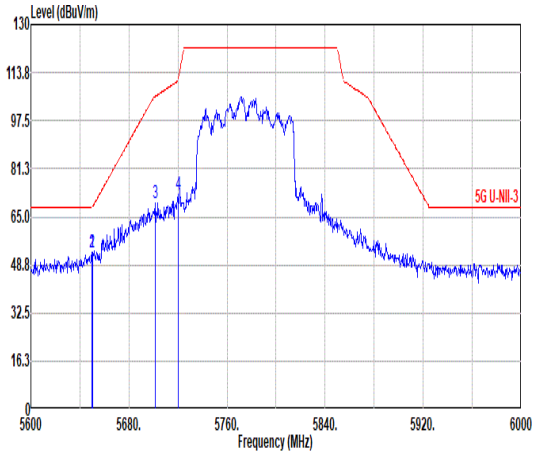
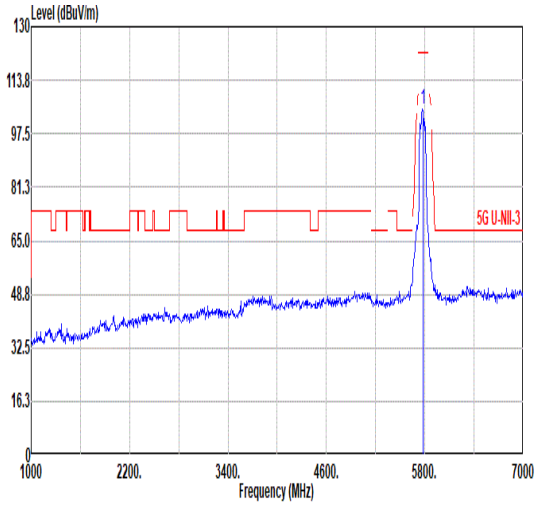
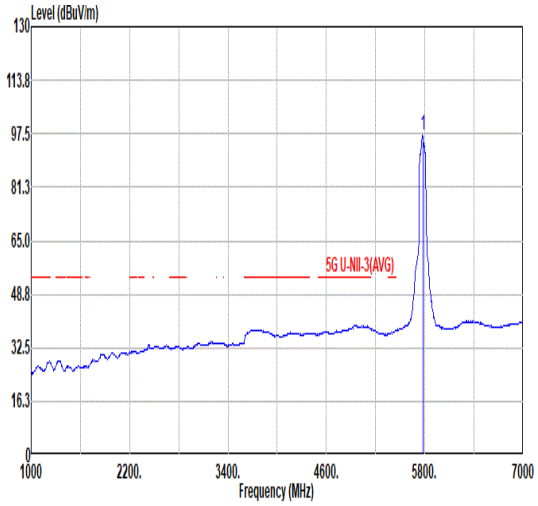
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5795.00	100.04	------	------	90.98	34.90	11.44	37.28	0.00	265	145	AVERAGE

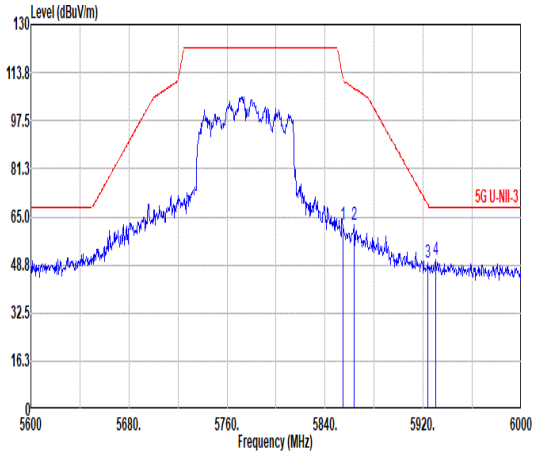
Mode	79	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ax HE40_CH159_Full_5795MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.80 52.97 111.36 -58.39 43.88 34.90 11.49 37.30 0.00 265 145 PEAK 2 5861.20 55.41 109.16 -53.75 46.31 34.90 11.50 37.30 0.00 265 145 PEAK 3 5924.80 46.45 68.35 -21.90 37.13 35.05 11.55 37.28 0.00 265 145 PEAK 4 5928.80 49.71 68.20 -18.49 40.37 35.07 11.55 37.28 0.00 265 145 PEAK	Blank

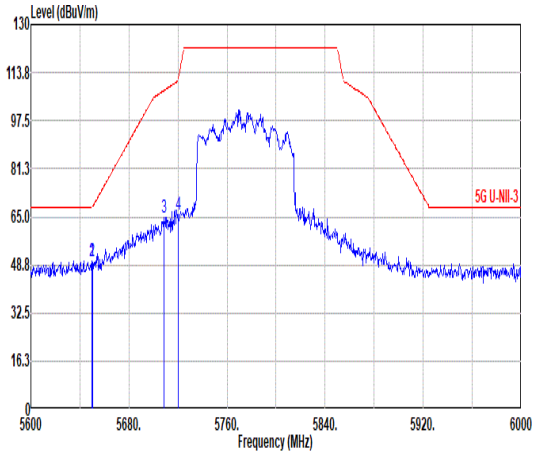
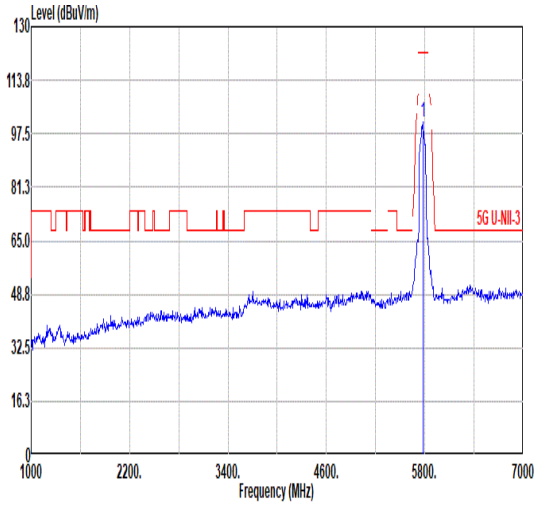
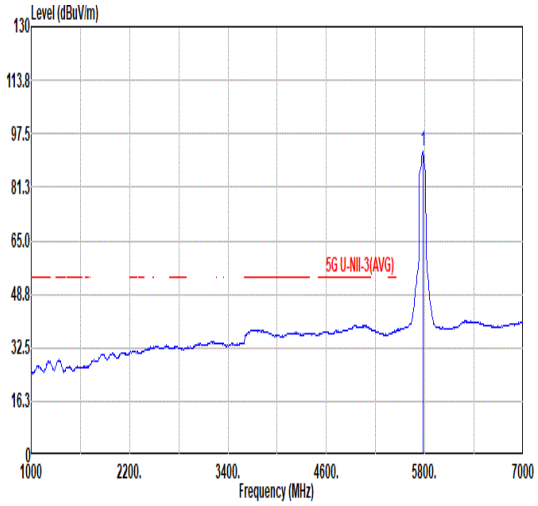
Mode	79	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ax HE40_CH159_Full_5795MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5624.80 48.24 68.20 -19.96 39.48 34.80 11.18 37.22 0.00 300 189 PEAK 2 5650.80 47.85 68.80 -20.95 39.05 34.80 11.22 37.22 0.00 300 189 PEAK 3 5704.40 50.16 106.53 -56.37 41.38 34.72 11.30 37.24 0.00 300 189 PEAK 4 5720.00 48.76 110.90 -62.14 39.91 34.78 11.32 37.25 0.00 300 189 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5795.00 102.83 ------ ------ 93.76 34.90 11.45 37.28 0.00 300 189 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5795.00 94.64 ------ ------ 85.57 34.90 11.45 37.28 0.00 300 189 AVERAGE

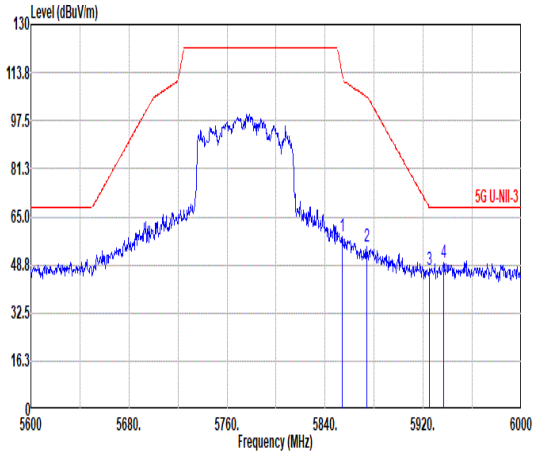
Mode	79	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ax HE40_CH159_Full_5795MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.40 54.74 112.27 -57.53 45.65 34.90 11.49 37.30 0.00 300 189 PEAK 2 5868.80 50.61 107.03 -56.42 41.50 34.90 11.51 37.30 0.00 300 189 PEAK 3 5924.80 46.45 68.35 -21.90 37.13 35.05 11.55 37.28 0.00 300 189 PEAK 4 5982.80 49.40 68.20 -18.80 39.66 35.40 11.60 37.26 0.00 300 189 PEAK	Blank

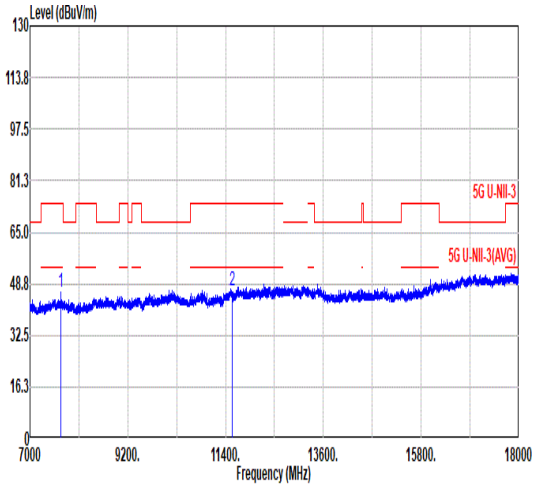
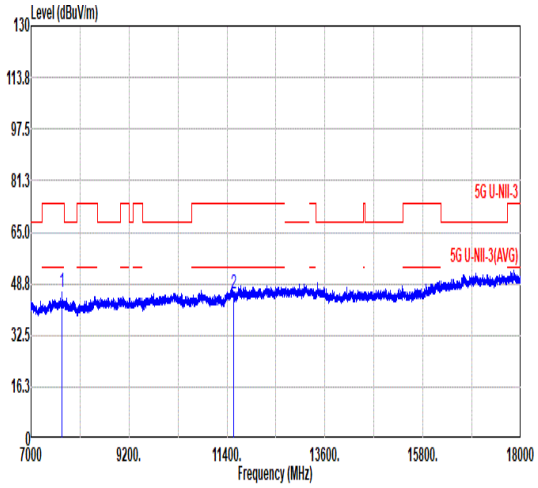
Mode	79	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ax HE40_CH159_Full_5795MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7727.10 45.99 74.00 -28.01 64.04 35.85 13.17 67.07 0.00 -- -- Peak 2 11590.00 46.39 74.00 -27.61 56.21 38.10 16.19 64.11 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7727.05 47.32 74.00 -26.68 65.37 35.85 13.17 67.07 0.00 400 183 PEAK 2 7727.05 43.45 54.00 -10.55 61.50 35.85 13.17 67.07 0.00 400 183 AVERAGE 3 11590.00 45.23 74.00 -28.77 55.05 38.10 16.19 64.11 0.00 -- -- PEAK

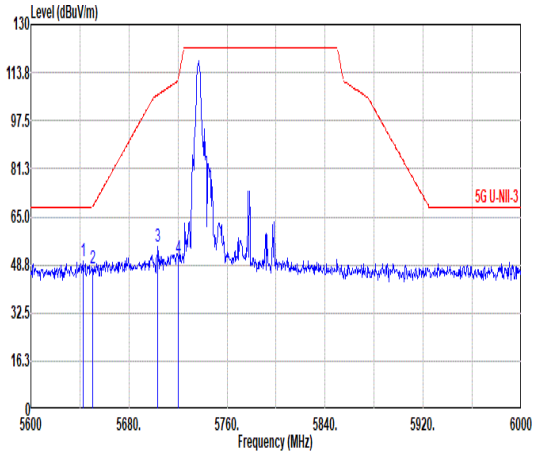
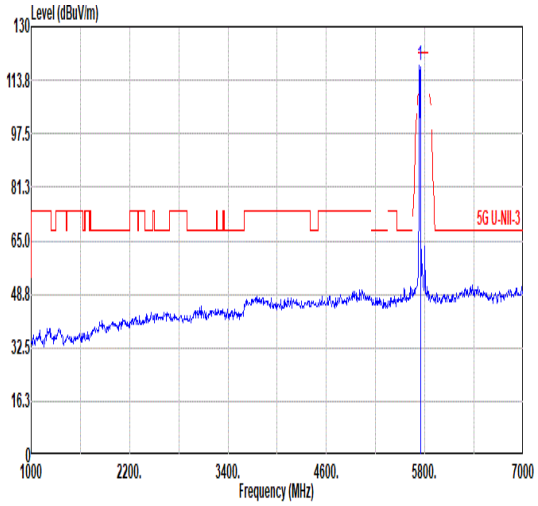
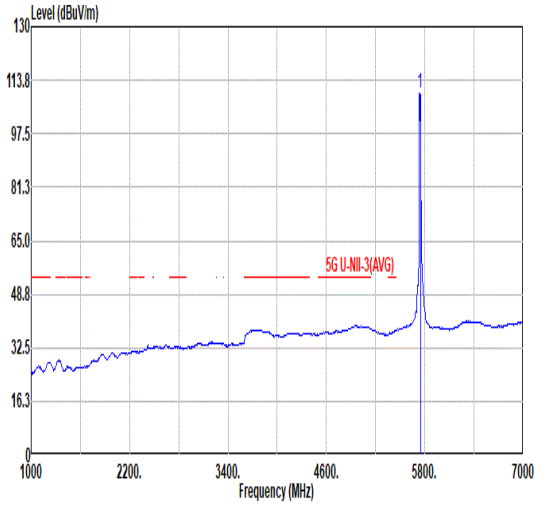
Mode	80	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ax HE80_CH155_Full_5775MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5650.00 53.09 68.20 -15.11 44.29 34.80 11.22 37.22 0.00 300 143 PEAK 2 5650.10 53.09 68.27 -15.18 44.29 34.80 11.22 37.22 0.00 300 143 PEAK 3 5701.20 69.46 105.64 -36.18 60.71 34.70 11.29 37.24 0.00 300 143 PEAK 4 5720.00 72.73 110.90 -38.17 63.88 34.78 11.32 37.25 0.00 300 143 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5775.00 105.22 ------ ------ 96.19 34.90 11.40 37.27 0.00 300 143 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5775.00 97.33 ------ ------ 88.30 34.90 11.40 37.27 0.00 300 143 AVERAGE

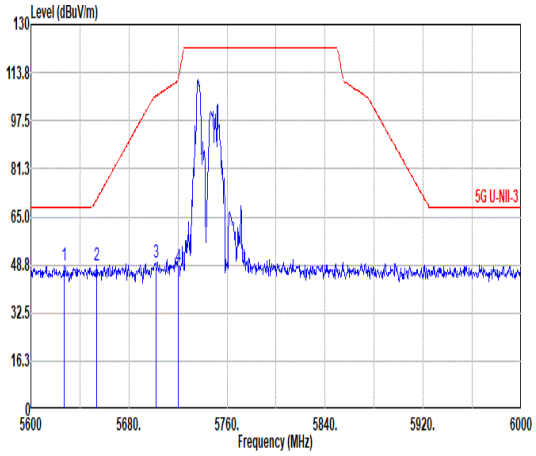
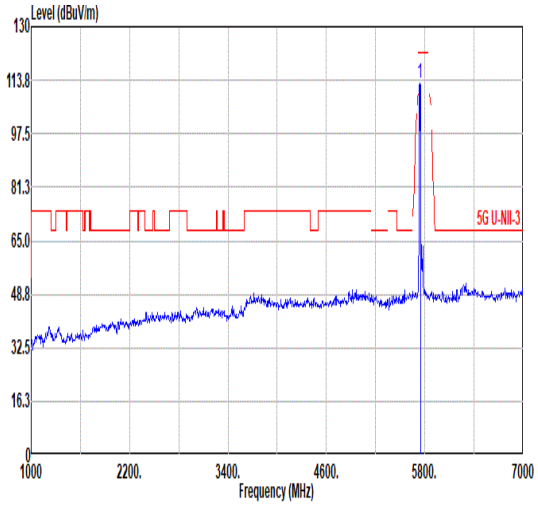
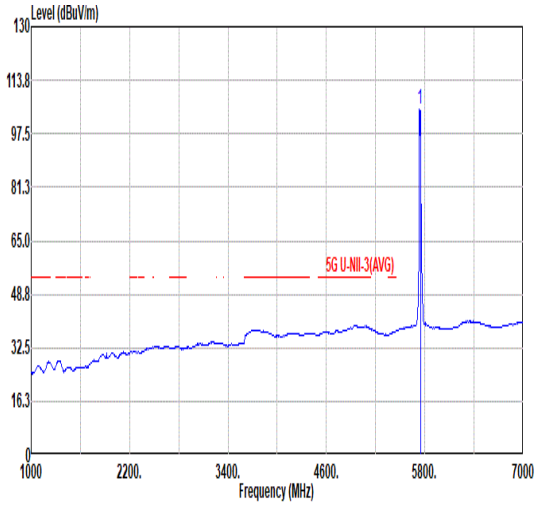
Mode	80	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ax HE80_CH155_Full_5775MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq / Level / Limit Line / Margin / Read Level / Ant Factor / Cable Loss / Preamp Factor / Aux Factor / APos / TPos / Remark MHz / dBuV/m / dBuV/m / dB / dBuV / dB/m / dB / dB / dB / cm / deg 1 5854.80 62.33 111.36 -49.03 53.24 34.90 11.49 37.30 0.00 300 143 PEAK 2 5863.60 62.50 108.49 -45.99 53.40 34.90 11.50 37.30 0.00 300 143 PEAK 3 5923.60 49.62 69.23 -19.61 40.31 35.04 11.55 37.28 0.00 300 143 PEAK 4 5930.00 50.30 68.20 -17.90 40.95 35.08 11.55 37.28 0.00 300 143 PEAK	Blank

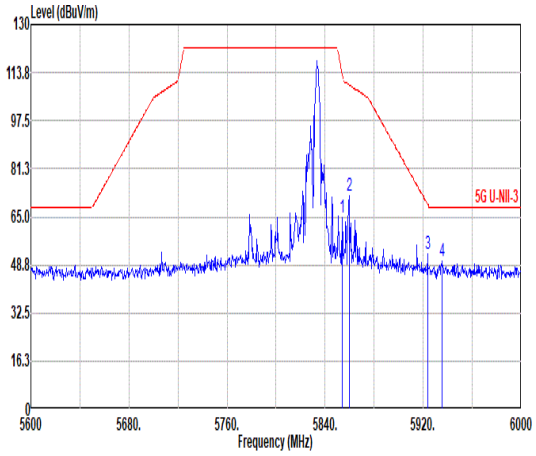
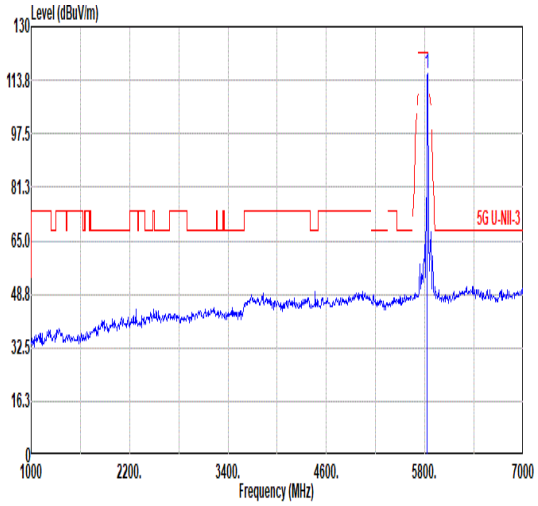
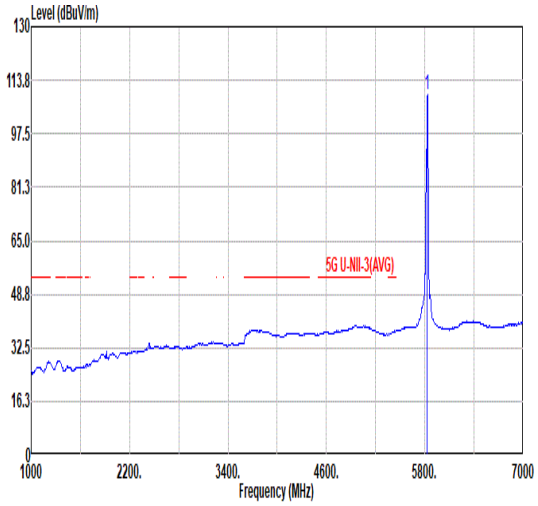
Mode	80	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ax HE80_CH155_Full_5775MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5650.00 50.04 68.20 -18.16 41.24 34.80 11.22 37.22 0.00 330 200 PEAK 2 5650.10 50.04 68.27 -18.23 41.24 34.80 11.22 37.22 0.00 330 200 PEAK 3 5708.40 64.79 107.65 -42.86 56.01 34.73 11.30 37.25 0.00 330 200 PEAK 4 5720.40 65.76 111.81 -46.05 56.91 34.78 11.32 37.25 0.00 330 200 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5775.00 101.29 ------ ------ 92.25 34.90 11.41 37.27 0.00 330 200 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5775.00 92.29 ------ ------ 83.25 34.90 11.41 37.27 0.00 330 200 AVERAGE

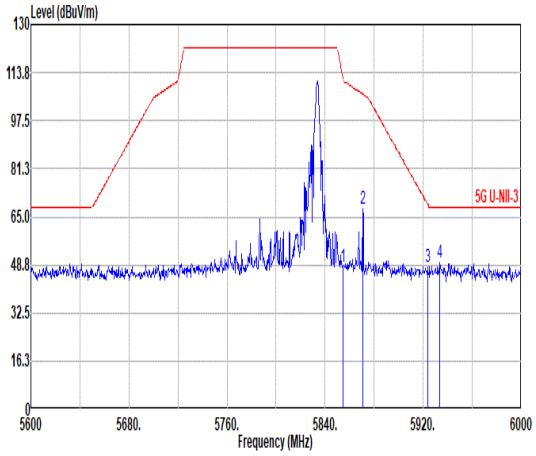
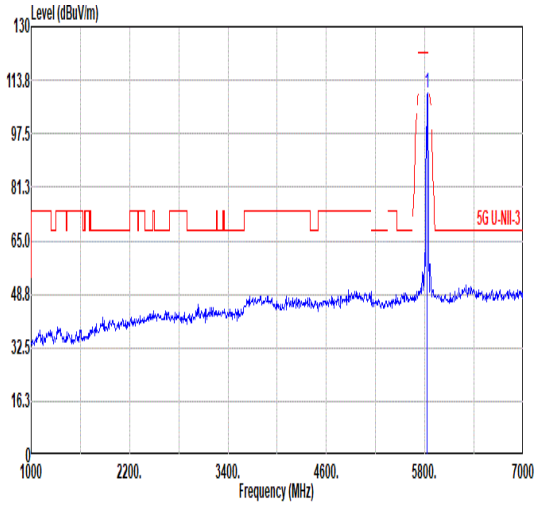
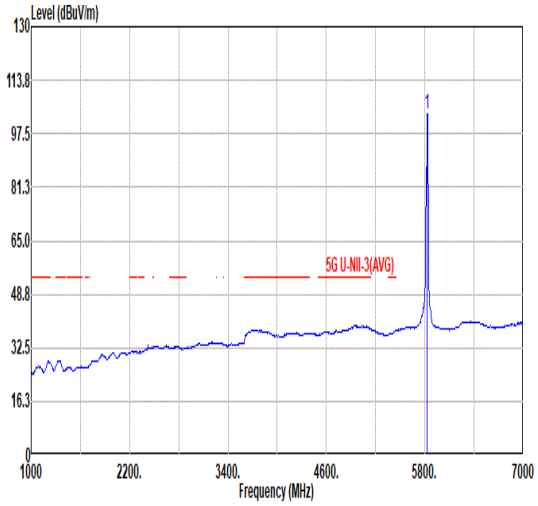
Mode	80	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ax HE80_CH155_Full_5775MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.00 58.32 113.18 -54.86 49.23 34.90 11.49 37.30 0.00 330 200 PEAK 2 5874.00 54.75 105.58 -50.83 45.63 34.90 11.51 37.29 0.00 330 200 PEAK 3 5924.80 47.00 68.35 -21.35 37.68 35.05 11.55 37.28 0.00 330 200 PEAK 4 5936.40 49.41 68.20 -18.79 40.01 35.12 11.56 37.28 0.00 330 200 PEAK	Blank

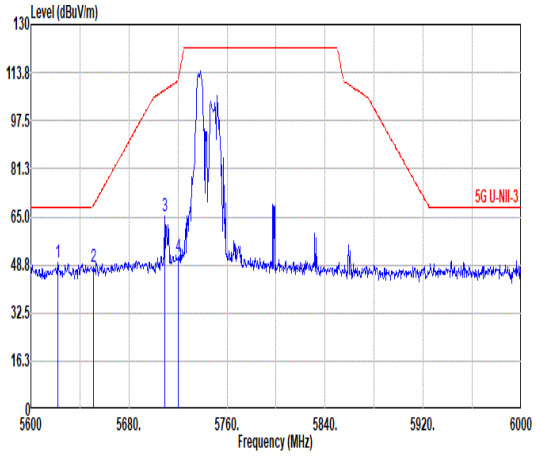
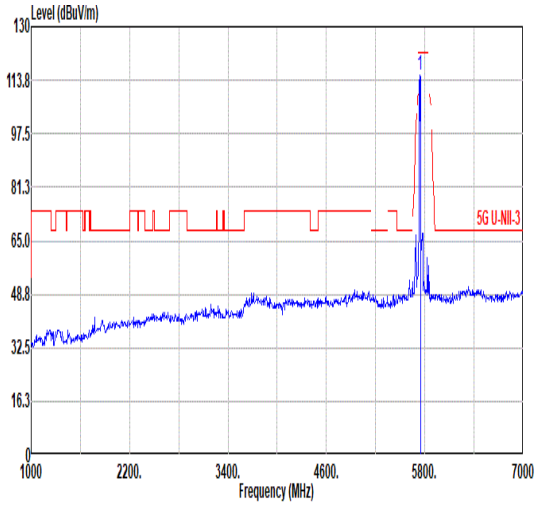
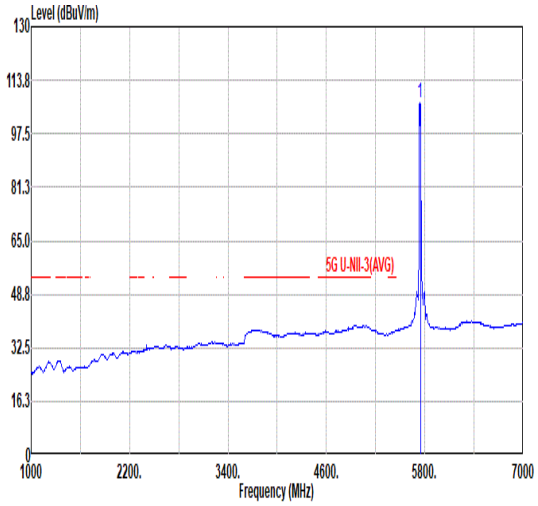
Mode	80	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ax HE80_CH155_Full_5775MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7699.60 45.96 74.00 -28.04 64.00 35.80 13.15 66.99 0.00 -- -- Peak 2 11550.00 46.48 74.00 -27.52 56.31 38.10 16.16 64.09 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7700.70 46.13 74.00 -27.87 64.17 35.80 13.15 66.99 0.00 -- -- Peak 2 11550.00 45.78 74.00 -28.22 55.61 38.10 16.16 64.09 0.00 -- -- PEAK

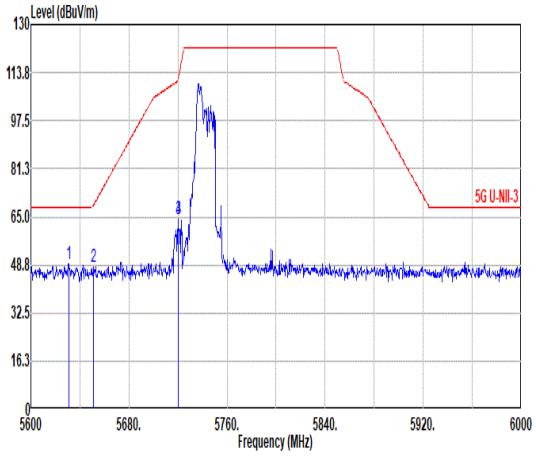
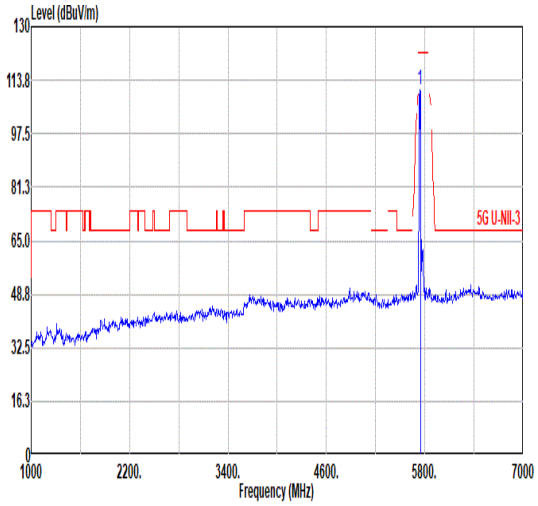
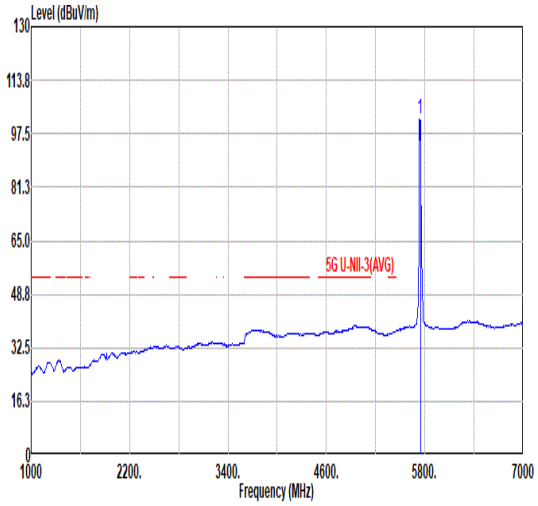
Mode	81	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_RU26/0_5745MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5642.40 49.93 68.20 -18.27 41.14 34.80 11.21 37.22 0.00 100 300 PEAK 2 5650.40 47.68 68.50 -20.82 38.88 34.80 11.22 37.22 0.00 100 300 PEAK 3 5703.60 55.02 106.31 -51.29 46.25 34.71 11.30 37.24 0.00 100 300 PEAK 4 5720.00 50.98 110.90 -59.92 42.13 34.78 11.32 37.25 0.00 100 300 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 118.13 ------ ------ 109.21 34.84 11.34 37.26 0.00 100 300 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 109.97 ------ ------ 101.05 34.84 11.34 37.26 0.00 100 300 AVERAGE

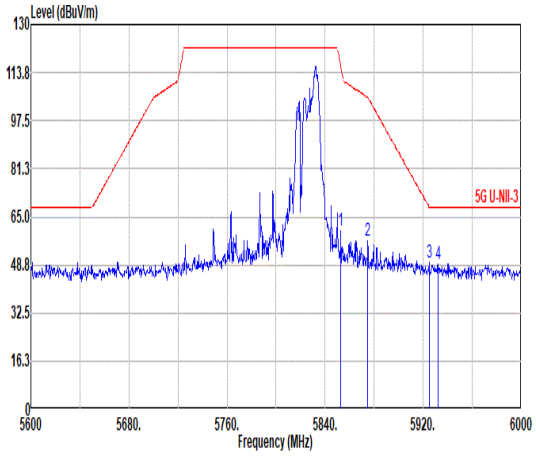
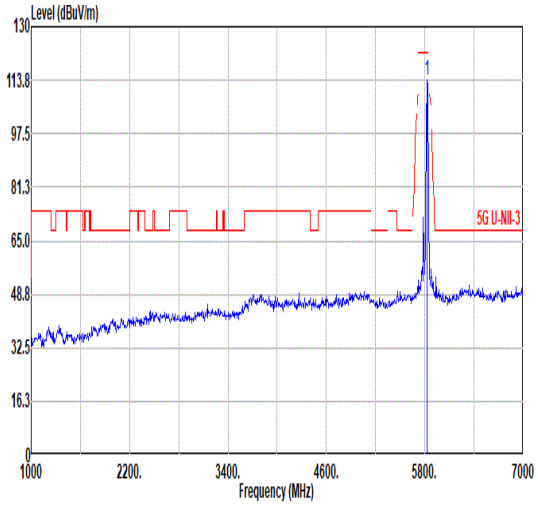
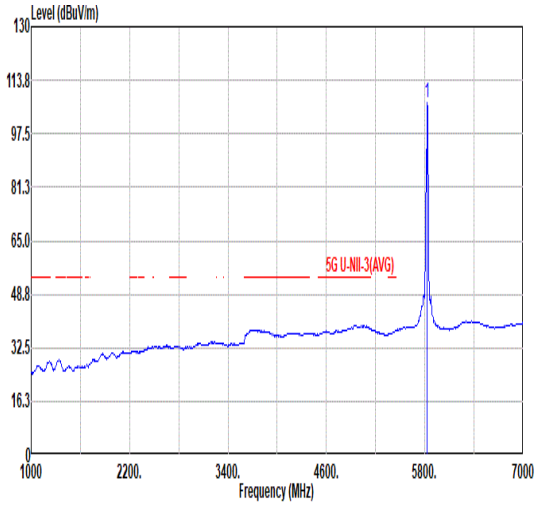
Mode	81	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_RU26/0_5745MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5627.20 48.58 68.20 -19.62 39.81 34.80 11.19 37.22 0.00 358 171 PEAK 2 5653.60 48.76 70.88 -22.12 39.97 34.79 11.23 37.23 0.00 358 171 PEAK 3 5702.00 49.40 105.86 -56.46 40.64 34.71 11.29 37.24 0.00 358 171 PEAK 4 5720.40 48.23 111.81 -63.58 39.38 34.78 11.32 37.25 0.00 358 171 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 112.66 ------ ------ 103.71 34.86 11.35 37.26 0.00 358 171 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 104.91 ------ ------ 95.99 34.84 11.34 37.26 0.00 358 171 AVERAGE

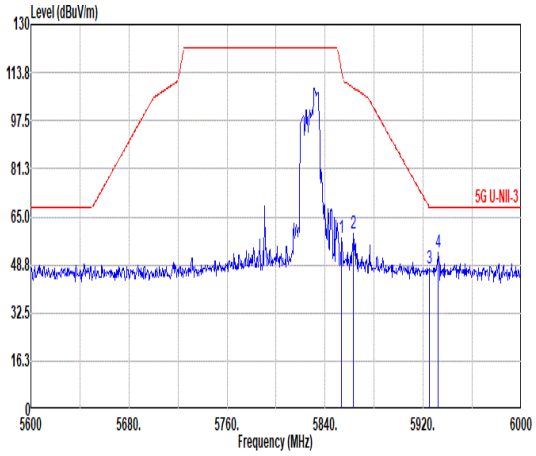
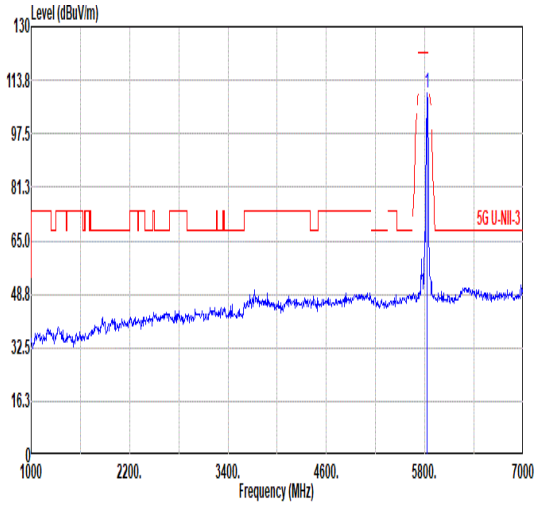
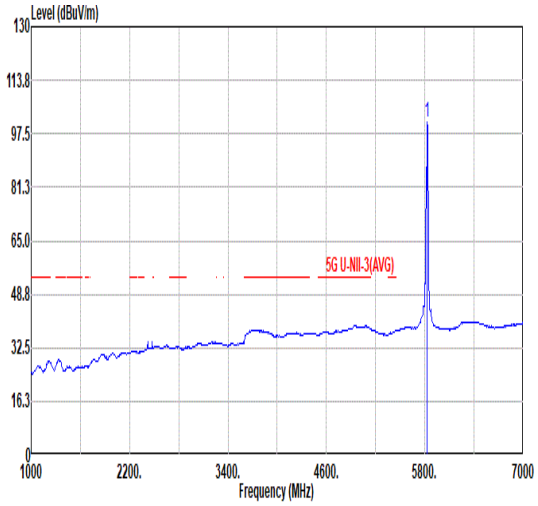
Mode	82	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_RU26/8_5825MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.00 64.74 113.18 -48.44 55.65 34.90 11.49 37.30 0.00 300 169 PEAK 2 5859.60 72.13 109.61 -37.48 63.03 34.90 11.50 37.30 0.00 300 169 PEAK 3 5923.60 52.57 69.23 -16.66 43.26 35.04 11.55 37.28 0.00 300 169 PEAK 4 5935.60 49.84 68.20 -18.36 40.45 35.11 11.56 37.28 0.00 300 169 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 115.92 ------ ------ 106.83 34.90 11.48 37.29 0.00 300 169 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 109.37 ------ ------ 100.28 34.90 11.48 37.29 0.00 300 169 AVERAGE

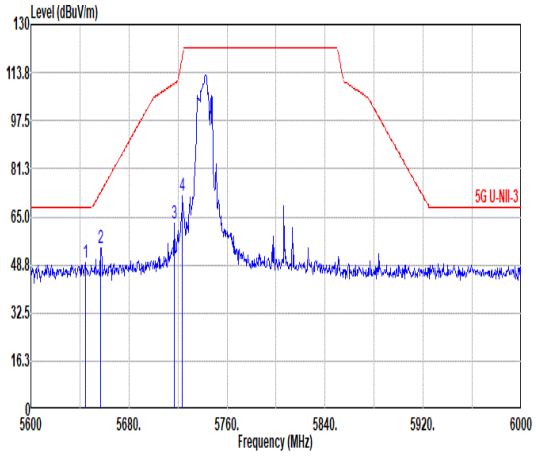
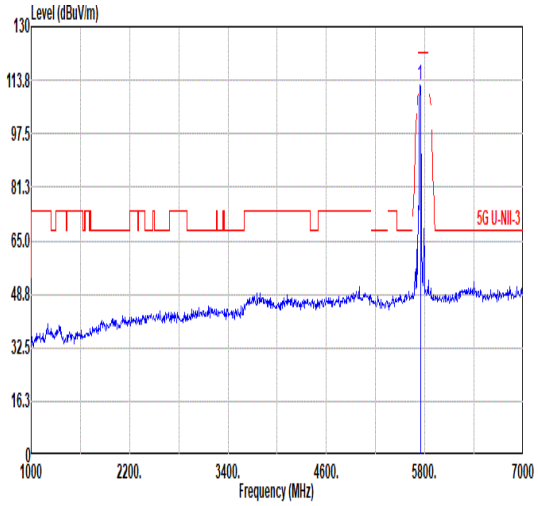
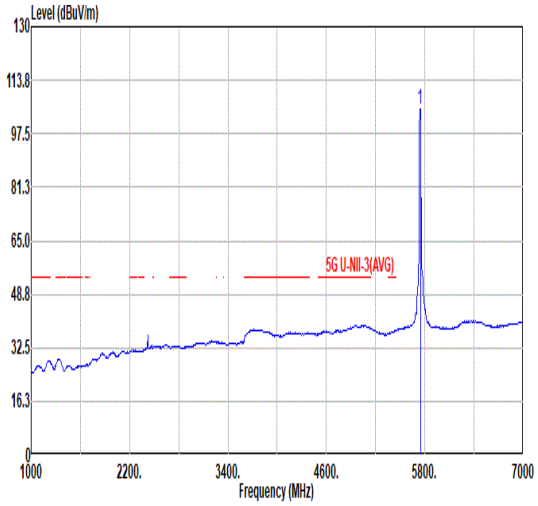
Mode	82	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_RU26/8_5825MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.80 47.97 111.36 -63.39 38.88 34.90 11.49 37.30 0.00 287 165 PEAK 2 5870.80 67.67 106.47 -38.80 58.56 34.90 11.51 37.30 0.00 287 165 PEAK 3 5923.60 47.97 69.23 -21.26 38.66 35.04 11.55 37.28 0.00 287 165 PEAK 4 5933.60 49.62 68.20 -18.58 40.24 35.10 11.56 37.28 0.00 287 165 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 110.13 ------ ------ 101.04 34.90 11.48 37.29 0.00 287 165 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 103.69 ------ ------ 94.60 34.90 11.48 37.29 0.00 287 165 AVERAGE

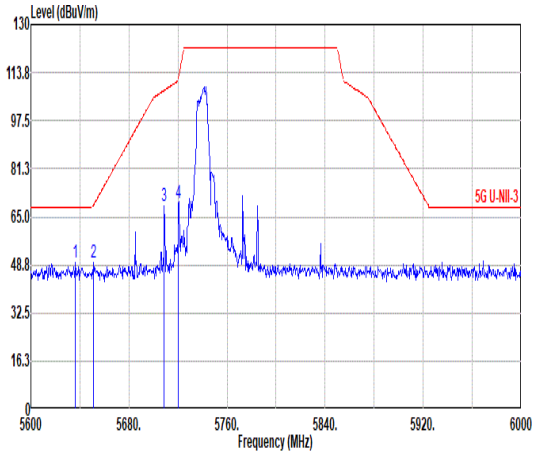
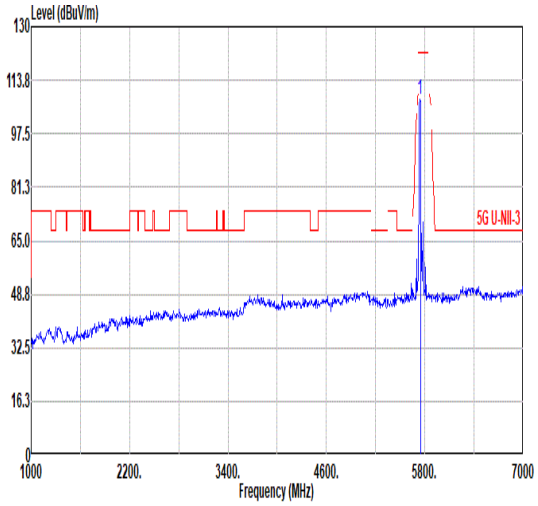
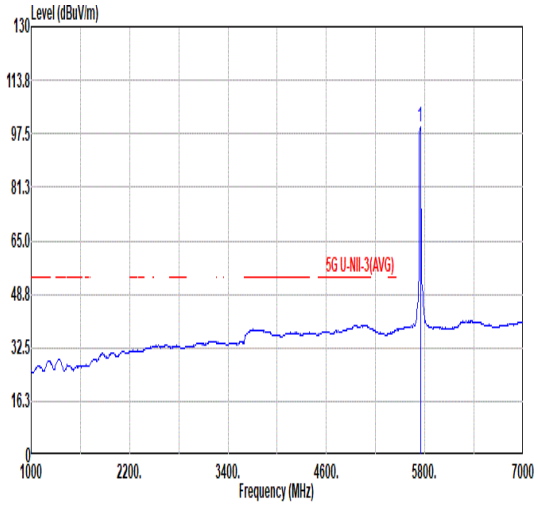
Mode	83	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_RU52/37_5745MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5622.00 49.46 68.20 -18.74 40.70 34.80 11.18 37.22 0.00 100 294 PEAK 2 5651.20 48.30 69.09 -20.79 39.50 34.80 11.22 37.22 0.00 100 294 PEAK 3 5709.20 65.17 107.88 -42.71 56.38 34.74 11.30 37.25 0.00 100 294 PEAK 4 5720.40 51.48 111.81 -60.33 42.63 34.78 11.32 37.25 0.00 100 294 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 115.11 ------ ------ 106.16 34.86 11.35 37.26 0.00 100 294 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 106.82 ------ ------ 97.87 34.86 11.35 37.26 0.00 100 294 AVERAGE

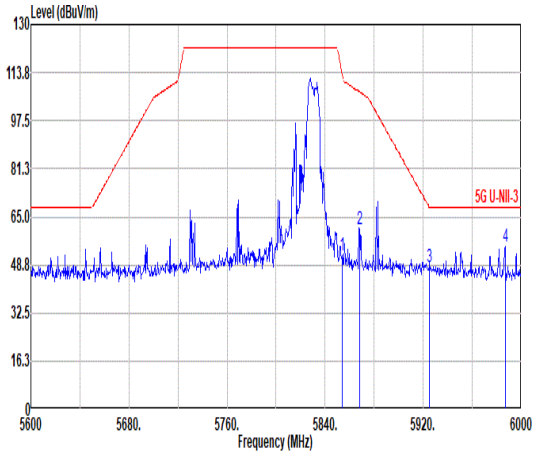
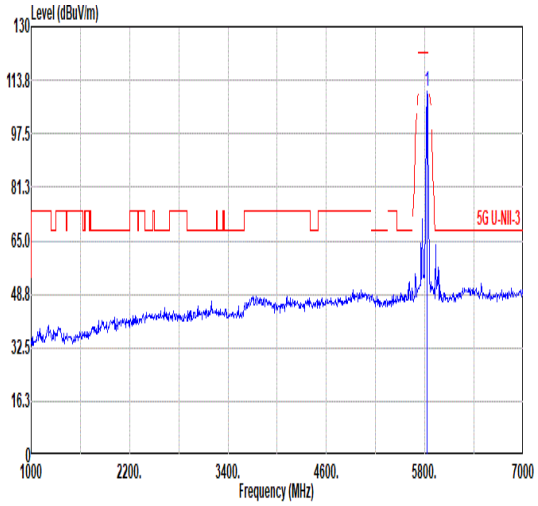
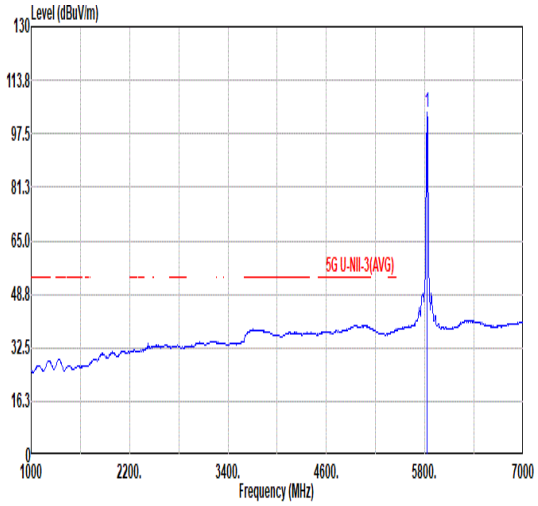
Mode	83	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_RU52/37_5745MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5630.80 49.04 68.20 -19.16 40.27 34.80 11.19 37.22 0.00 359 171 PEAK 2 5651.20 47.99 69.09 -21.10 39.19 34.80 11.22 37.22 0.00 359 171 PEAK 3 5720.00 64.17 110.90 -46.73 55.32 34.78 11.32 37.25 0.00 359 171 PEAK 4 5720.10 64.17 111.13 -46.96 55.32 34.78 11.32 37.25 0.00 359 171 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 110.74 ------ ------ 101.79 34.86 11.35 37.26 0.00 359 171 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 101.86 ------ ------ 92.94 34.84 11.34 37.26 0.00 359 171 AVERAGE

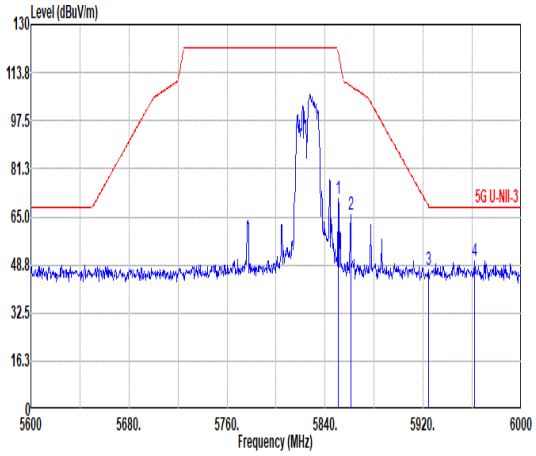
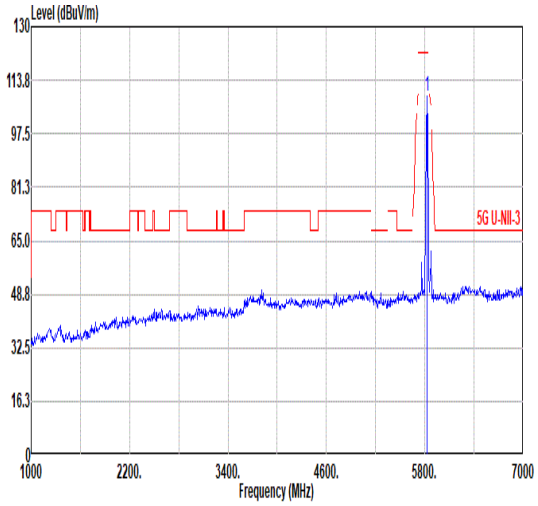
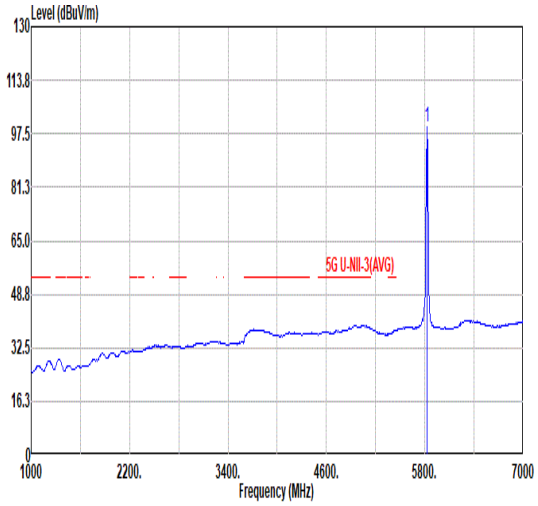
Mode	84	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_RU52/40_5825MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5852.80 60.43 115.92 -55.49 51.34 34.90 11.49 37.30 0.00 300 146 PEAK 2 5874.80 56.91 105.36 -48.45 47.79 34.90 11.51 37.29 0.00 300 146 PEAK 3 5924.80 49.38 68.35 -18.97 40.06 35.05 11.55 37.28 0.00 300 146 PEAK 4 5932.00 49.28 68.20 -18.92 39.91 35.09 11.56 37.28 0.00 300 146 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 113.88 ------ ------ 104.80 34.90 11.47 37.29 0.00 300 146 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 106.80 ------ ------ 97.72 34.90 11.47 37.29 0.00 300 146 AVERAGE

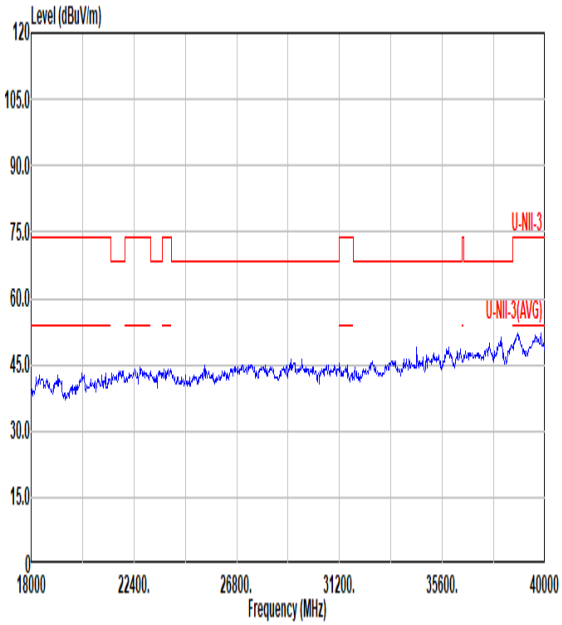
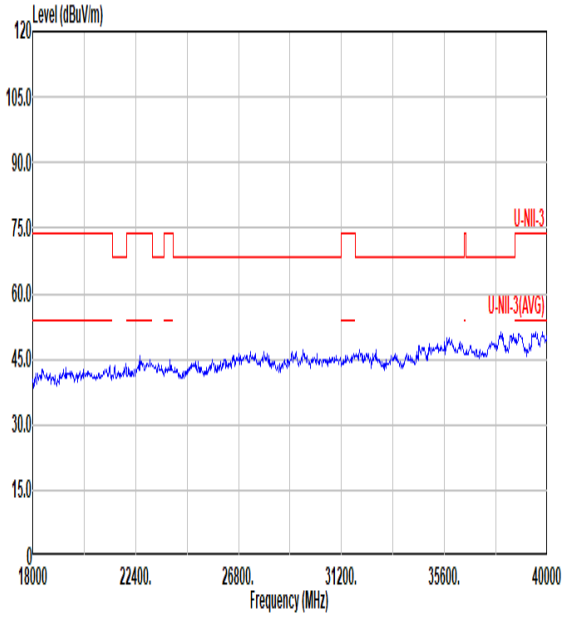
Mode	84	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_RU52/40_5825MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5853.60 57.92 114.09 -56.17 48.83 34.90 11.49 37.30 0.00 274 169 PEAK 2 5863.20 59.16 108.60 -49.44 50.06 34.90 11.50 37.30 0.00 274 169 PEAK 3 5924.80 47.77 68.35 -20.58 38.45 35.05 11.55 37.28 0.00 274 169 PEAK 4 5932.40 53.01 68.20 -15.19 43.64 35.09 11.56 37.28 0.00 274 169 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 109.85 ------ ------ 100.77 34.90 11.47 37.29 0.00 274 169 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 101.09 ------ ------ 92.01 34.90 11.47 37.29 0.00 274 169 AVERAGE

Mode	85	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_RU106/53_5745MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5644.40 49.69 68.20 -18.51 40.90 34.80 11.21 37.22 0.00 295 152 PEAK 2 5656.80 54.50 73.26 -18.76 45.71 34.79 11.23 37.23 0.00 295 152 PEAK 3 5717.20 62.87 110.12 -47.25 54.03 34.77 11.32 37.25 0.00 295 152 PEAK 4 5723.60 71.99 119.11 -47.12 63.12 34.79 11.33 37.25 0.00 295 152 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 112.51 ------ ------ 103.56 34.86 11.35 37.26 0.00 295 152 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 104.94 ------ ------ 95.96 34.88 11.36 37.26 0.00 295 152 AVERAGE

Mode	85	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_RU106/53_5745MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5636.40 49.36 68.20 -18.84 40.58 34.80 11.20 37.22 0.00 391 163 PEAK 2 5651.20 49.56 69.09 -19.53 40.76 34.80 11.22 37.22 0.00 391 163 PEAK 3 5708.80 68.45 107.77 -39.32 59.66 34.74 11.30 37.25 0.00 391 163 PEAK 4 5720.40 69.58 111.81 -42.23 60.73 34.78 11.32 37.25 0.00 391 163 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 107.85 ------ ------ 98.90 34.86 11.35 37.26 0.00 391 163 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5745.00 99.35 ------ ------ 90.37 34.88 11.36 37.26 0.00 391 163 AVERAGE

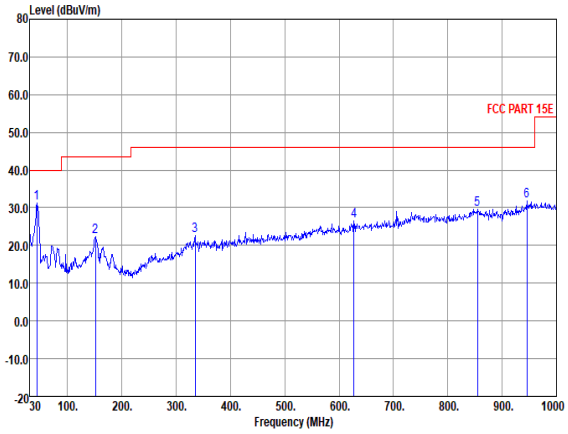
Mode	86	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_RU106/54_5825MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5854.00 51.93 113.18 -61.25 42.84 34.90 11.49 37.30 0.00 101 296 PEAK 2 5868.00 61.04 107.26 -46.22 51.94 34.90 11.50 37.30 0.00 101 296 PEAK 3 5924.80 48.16 68.35 -20.19 38.84 35.05 11.55 37.28 0.00 101 296 PEAK 4 5986.80 55.08 68.20 -13.12 45.32 35.42 11.60 37.26 0.00 101 296 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 110.58 ------ ------ 101.50 34.90 11.47 37.29 0.00 101 296 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 104.10 ------ ------ 95.02 34.90 11.47 37.29 0.00 101 296 AVERAGE

Mode	86	
	Band Edge	
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_RU106/54_5825MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5850.80 71.21 120.48 -49.27 62.12 34.90 11.49 37.30 0.00 272 205 PEAK 2 5860.80 65.72 109.27 -43.55 56.62 34.90 11.50 37.30 0.00 272 205 PEAK 3 5924.40 47.04 68.64 -21.60 37.72 35.05 11.55 37.28 0.00 272 205 PEAK 4 5961.60 50.06 68.20 -18.14 40.48 35.27 11.58 37.27 0.00 272 205 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 108.73 ------ ------ 99.65 34.90 11.47 37.29 0.00 272 205 PEAK
Avg	Blank	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5825.00 99.44 ------ ------ 90.36 34.90 11.47 37.29 0.00 272 205 AVERAGE

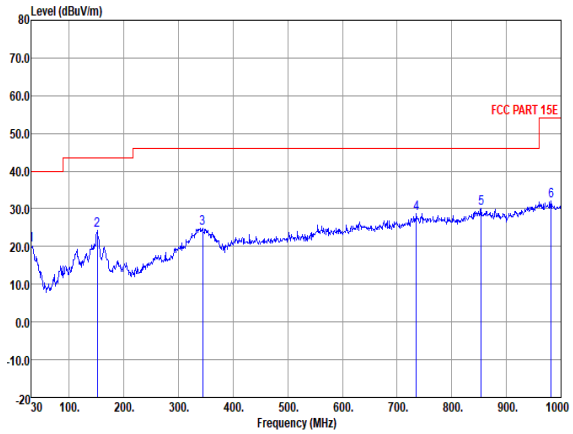
Mode	75	
	18-40G	
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_Full_5745MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg		

Mode	75
	LF
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_Full_5745MHz
ANT	CDD 0+1

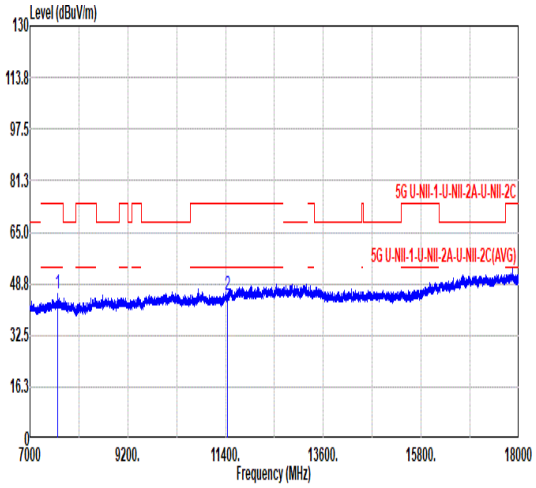
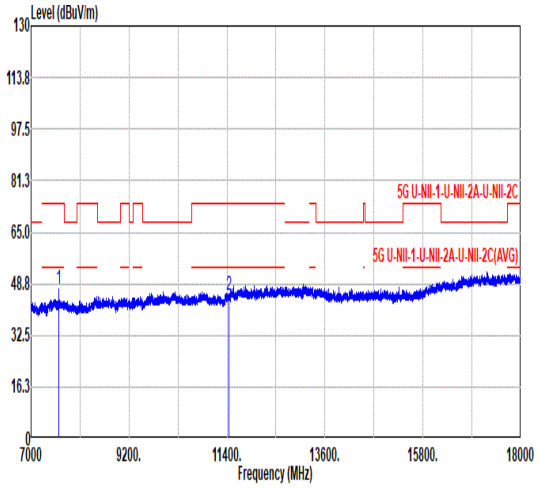
Pol.	Horizontal	Vertical
QP		

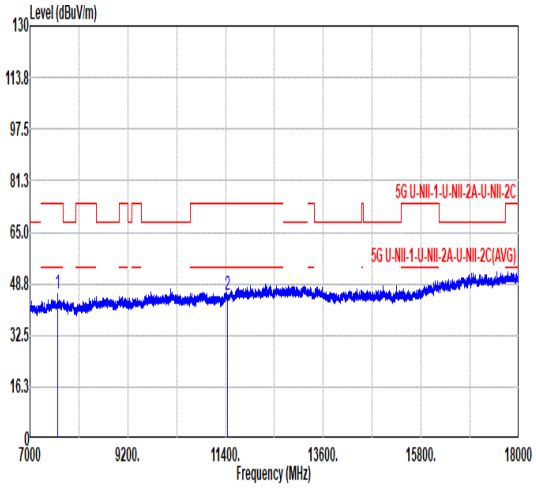
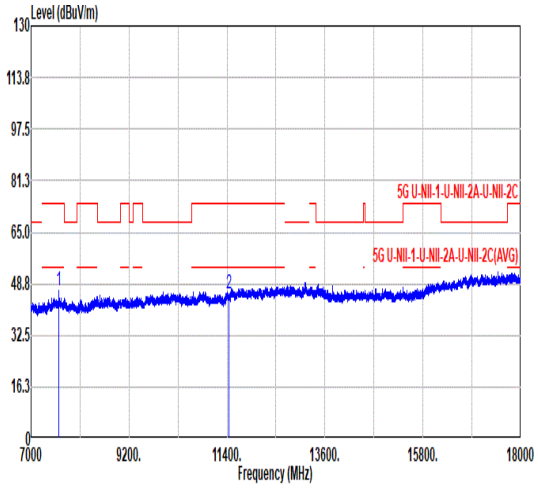


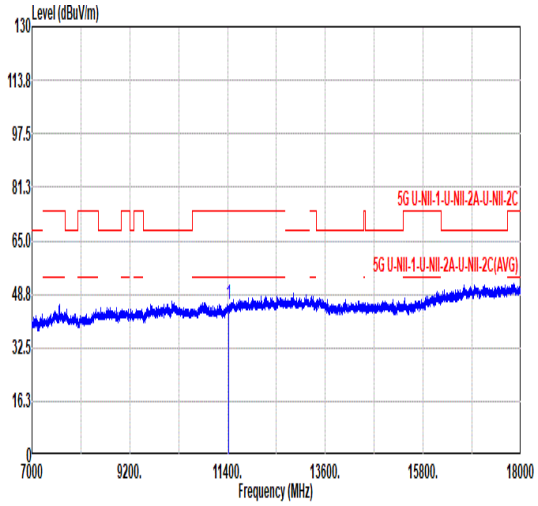
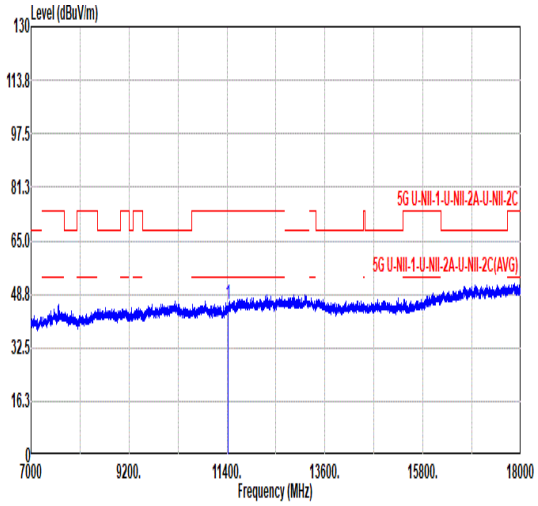
		Freq	Level	Over Limit	Limit Line	ReadLevel	Antenna Factor	Cable Loss	Preamp Factor	A/Pos	T/Pos	Remark
		MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	p	43.58	31.38	-8.62	40.00	45.88	17.37	0.93	32.80	---	---	Peak
2		151.25	22.30	-21.20	43.50	36.22	16.99	1.80	32.71	---	---	Peak
3		334.58	22.63	-23.37	46.00	33.05	19.73	2.69	32.84	---	---	Peak
4		627.52	26.53	-19.47	46.00	29.88	26.25	3.69	33.29	---	---	Peak
5		854.50	29.70	-16.30	46.00	28.46	29.52	4.28	32.56	---	---	Peak
6		945.68	31.92	-14.08	46.00	28.51	30.55	4.58	31.72	---	---	Peak

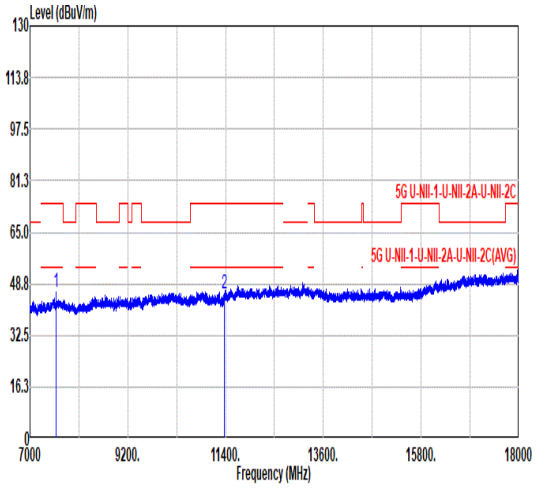
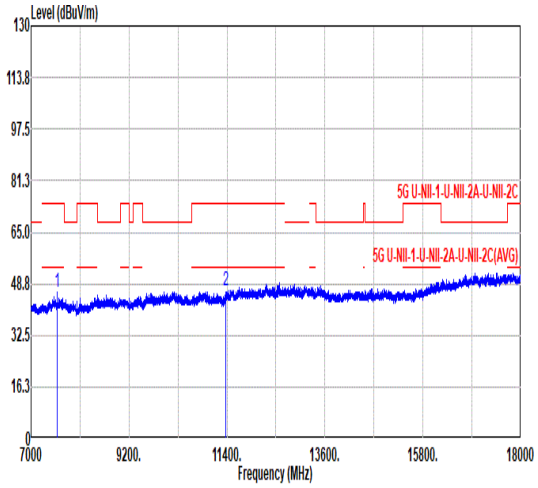


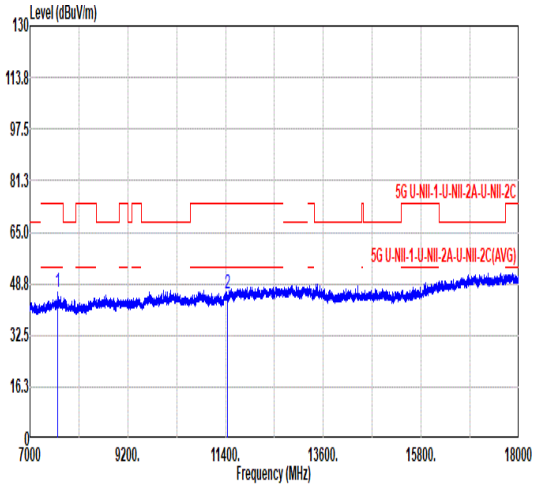
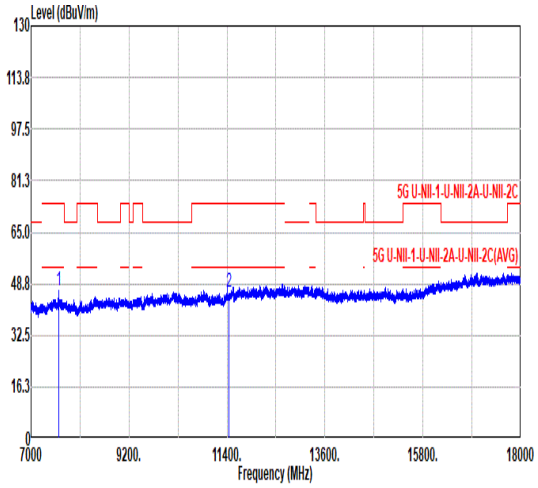
		Freq	Level	Over Limit	Limit Line	ReadLevel	Antenna Factor	Cable Loss	Preamp Factor	A/Pos	T/Pos	Remark
		MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1		30.00	20.47	-19.53	40.00	27.84	24.68	0.76	32.81	---	---	Peak
2		151.25	24.16	-19.34	43.50	38.08	16.99	1.80	32.71	---	---	Peak
3		344.28	24.75	-21.25	46.00	34.84	20.03	2.73	32.85	---	---	Peak
4		735.19	28.67	-17.33	46.00	29.86	27.99	4.04	33.22	---	---	Peak
5	p	853.53	30.04	-15.96	46.00	28.80	29.52	4.28	32.56	---	---	Peak
6		981.57	32.18	-21.82	54.00	28.08	30.78	4.65	31.33	---	---	Peak

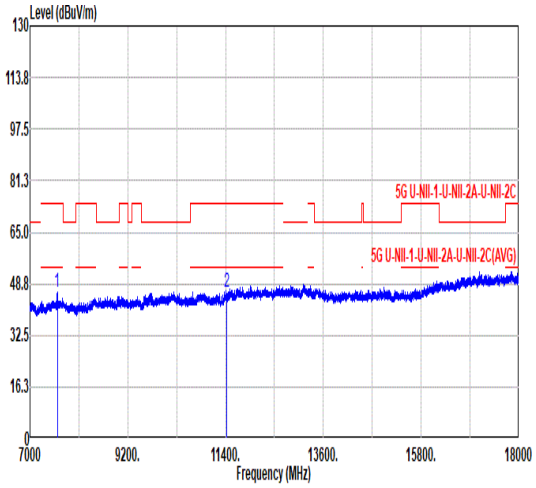
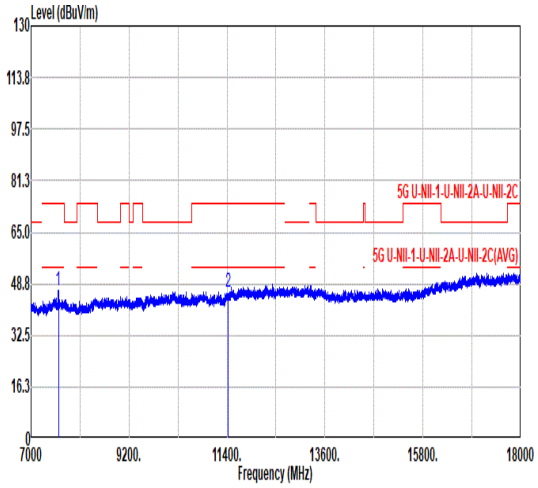
Mode	87	
	Harmonic	
	U-NII-2C_5.47-5.85_802.11a_CH144_5720MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7627.00 45.70 74.00 -28.30 63.54 35.85 13.08 66.77 0.00 -- -- Peak 2 11440.00 45.32 74.00 -28.68 55.49 38.04 16.08 64.29 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7627.00 47.11 74.00 -26.89 64.95 35.85 13.08 66.77 0.00 -- -- Peak 2 11440.00 45.13 74.00 -28.87 55.30 38.04 16.08 64.29 0.00 -- -- PEAK

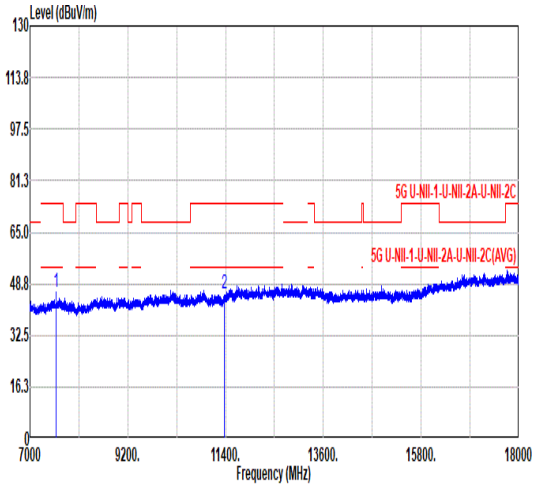
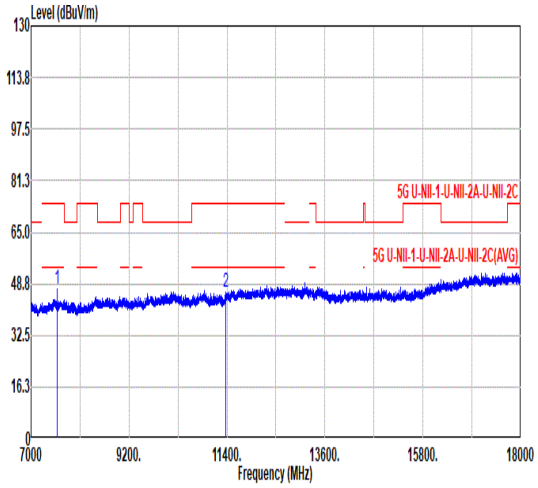
Mode	88	
	Harmonic	
	U-NII-2C_5.47-5.85_802.11ac VHT20_CH144_5720MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7625.90 45.80 74.00 -28.20 63.63 35.85 13.08 66.76 0.00 -- -- Peak 2 11440.00 45.19 74.00 -28.81 55.36 38.04 16.08 64.29 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7627.00 46.75 74.00 -27.25 64.59 35.85 13.08 66.77 0.00 -- -- Peak 2 11440.00 45.53 74.00 -28.47 55.70 38.04 16.08 64.29 0.00 -- -- PEAK

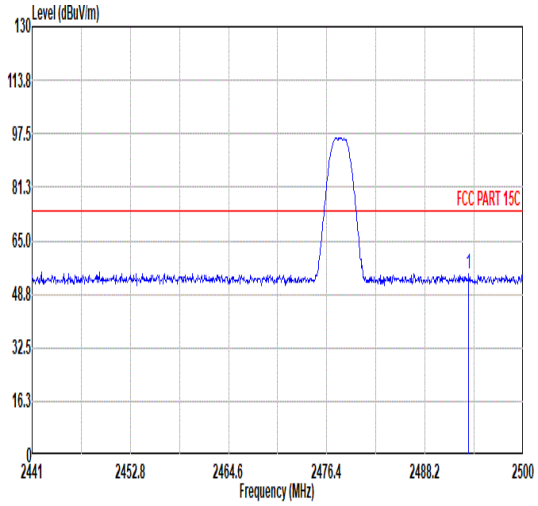
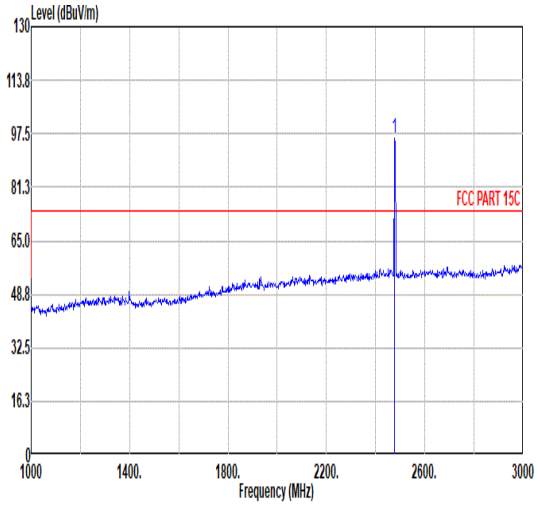
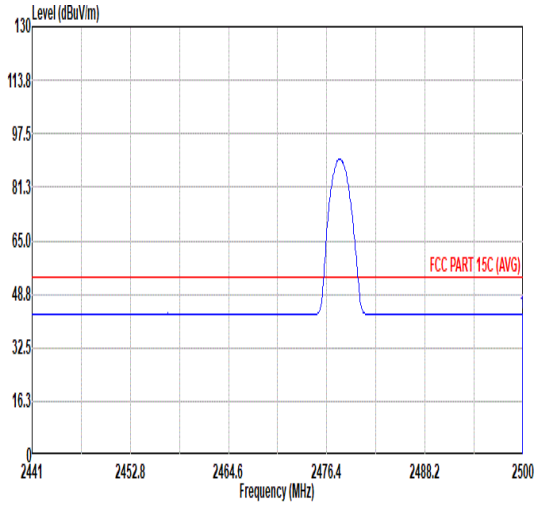
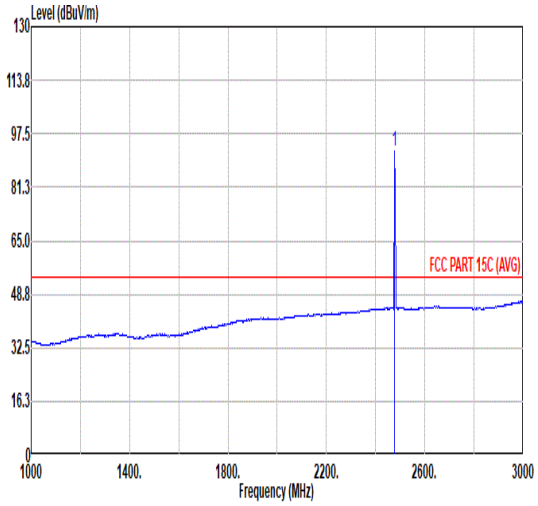
Mode	89	
	Harmonic	
	U-NII-2C_5.47-5.85_802.11n HT40_CH142_5710MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11420.00 45.76 74.00 -28.24 56.04 38.02 16.07 64.37 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11420.00 45.79 74.00 -28.21 56.07 38.02 16.07 64.37 0.00 -- -- PEAK

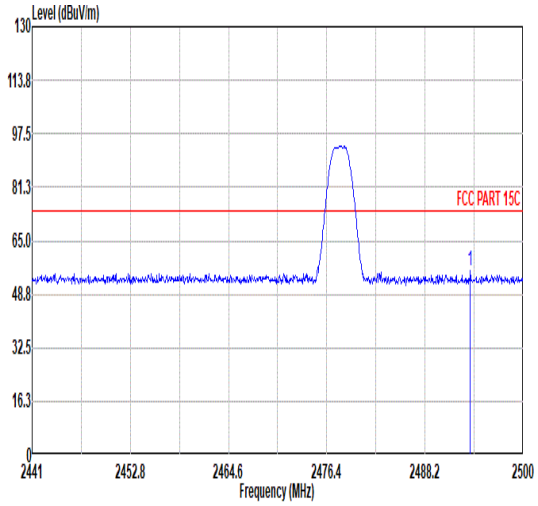
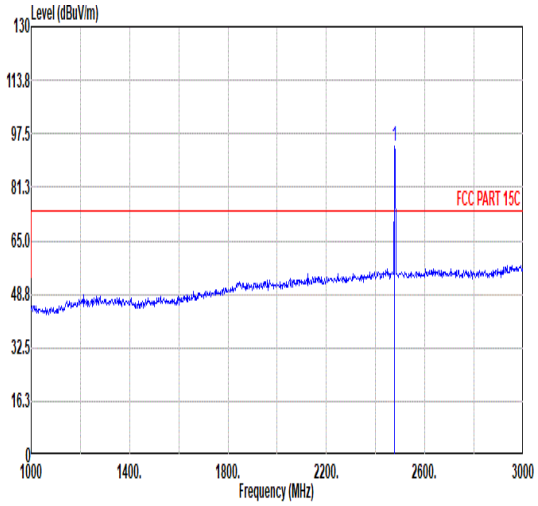
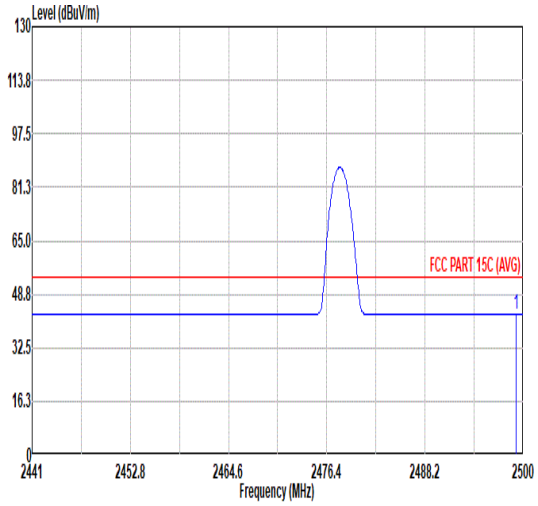
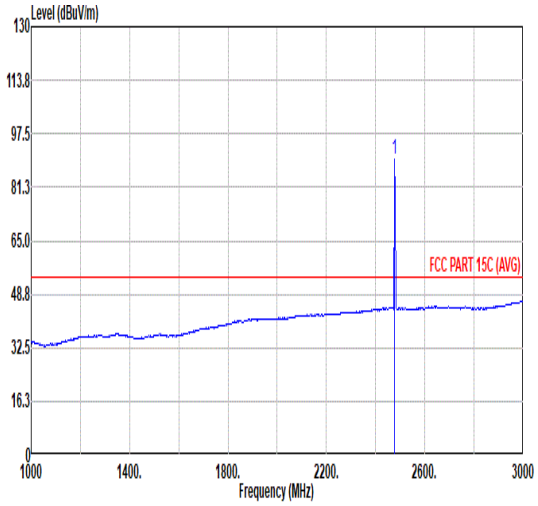
Mode	90	
	Harmonic	
	U-NII-2C_5.47-5.85_802.11ac VHT80_CH138_5690MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7586.30 46.31 74.00 -27.69 64.04 35.87 13.04 66.64 0.00 -- -- Peak 2 11380.00 45.64 74.00 -28.36 56.14 37.98 16.04 64.52 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7587.40 46.14 74.00 -27.86 63.88 35.87 13.04 66.65 0.00 -- -- Peak 2 11380.00 46.39 74.00 -27.61 56.89 37.98 16.04 64.52 0.00 -- -- PEAK

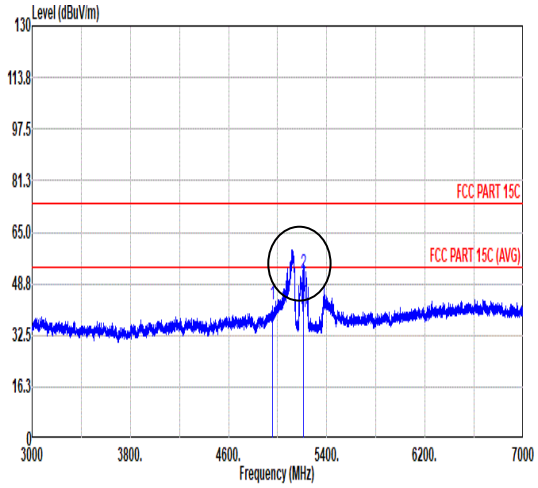
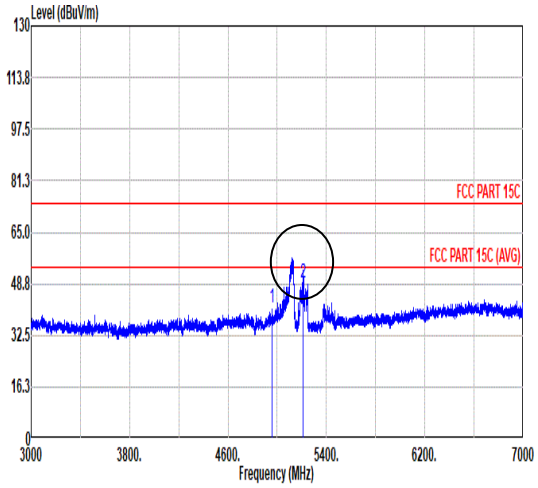
Mode	91	
	Harmonic	
	U-NII-2C_5.47-5.85_802.11ax HE20_CH144_5720MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7627.00 45.89 74.00 -28.11 63.73 35.85 13.08 66.77 0.00 -- -- Peak 2 11440.00 45.48 74.00 -28.52 55.65 38.04 16.08 64.29 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7627.00 46.59 74.00 -27.41 64.43 35.85 13.08 66.77 0.00 -- -- Peak 2 11440.00 46.09 74.00 -27.91 56.26 38.04 16.08 64.29 0.00 -- -- PEAK

Mode	92	
	Harmonic	
	U-NII-2C_5.47-5.85_802.11ax HE40_CH142_5710MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7613.80 46.19 74.00 -27.81 63.99 35.87 13.06 66.73 0.00 -- -- Peak 2 11420.00 46.16 74.00 -27.84 56.44 38.02 16.07 64.37 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7613.80 46.76 74.00 -27.24 64.56 35.87 13.06 66.73 0.00 -- -- Peak 2 11420.00 46.14 74.00 -27.86 56.42 38.02 16.07 64.37 0.00 -- -- PEAK

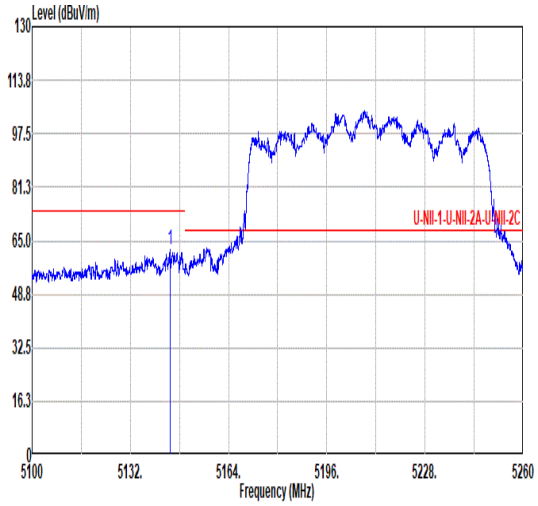
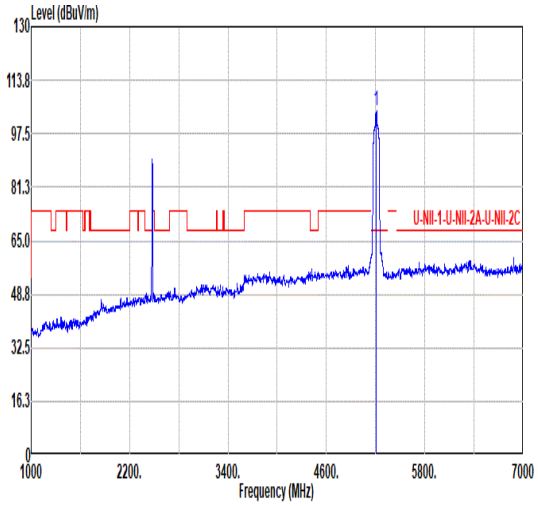
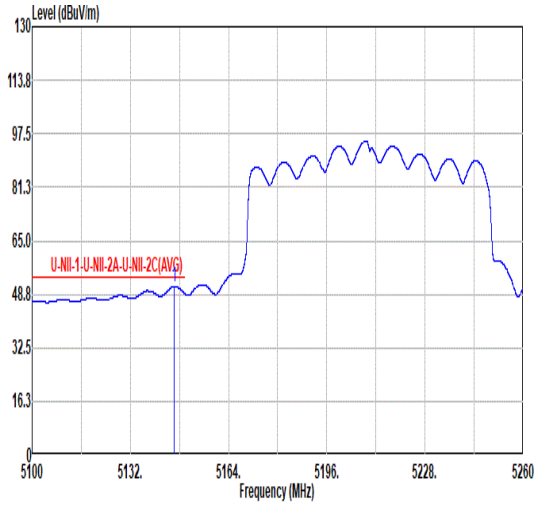
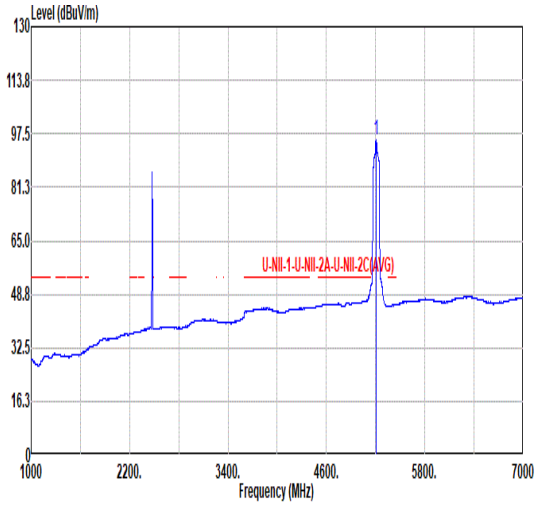
Mode	93	
	Harmonic	
	U-NII-2C_5.47-5.85_802.11ax HE80_CH138_5690MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7587.40 45.94 74.00 -28.06 63.68 35.87 13.04 66.65 0.00 -- -- Peak 2 11380.00 45.60 74.00 -28.40 56.10 37.98 16.04 64.52 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 7587.40 47.05 74.00 -26.95 64.79 35.87 13.04 66.65 0.00 -- -- Peak 2 11380.00 46.35 74.00 -27.65 56.85 37.98 16.04 64.52 0.00 -- -- PEAK

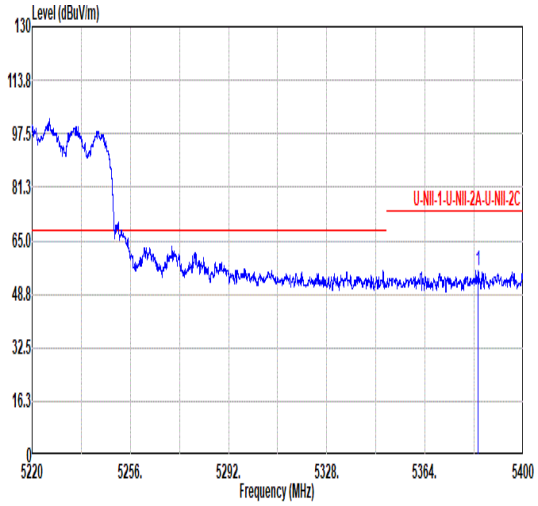
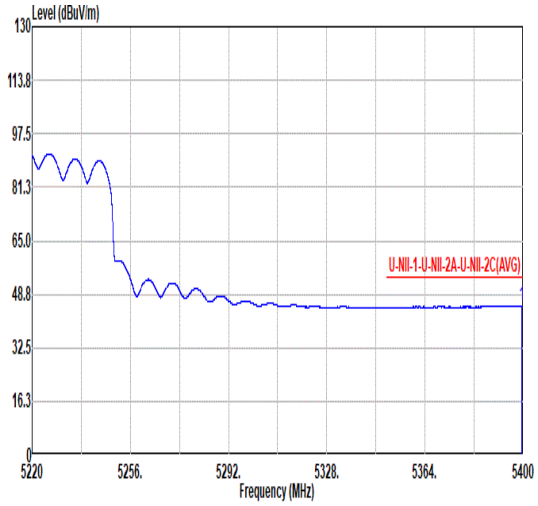
Mode	96	
	Band Edge	
	2400-2483.5_2400-2483.5_Bluetooth-LE_CH38_Full_2478MHz + WPT TX	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2493.45 55.10 74.00 -18.90 38.85 32.39 8.83 30.97 6.00 301 225 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2478.00 96.38 ------ ------ 80.17 32.36 8.82 30.97 6.00 301 225 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.88 42.83 54.00 -11.17 26.58 32.40 8.83 30.98 6.00 301 225 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2478.00 92.22 ------ ------ 76.01 32.36 8.82 30.97 6.00 301 225 AVERAGE

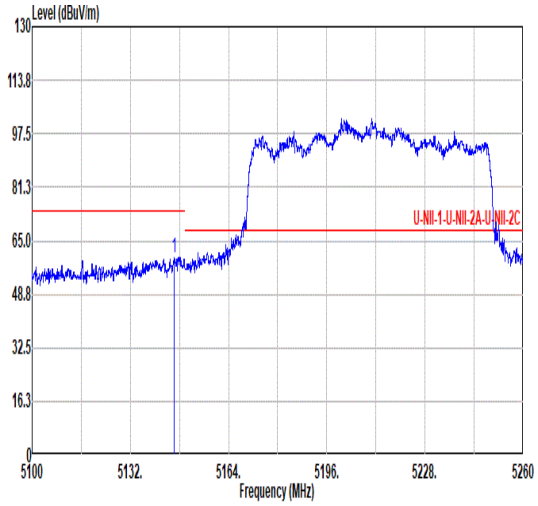
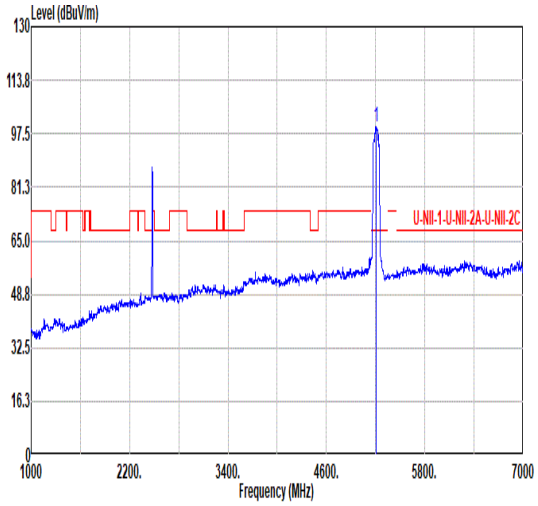
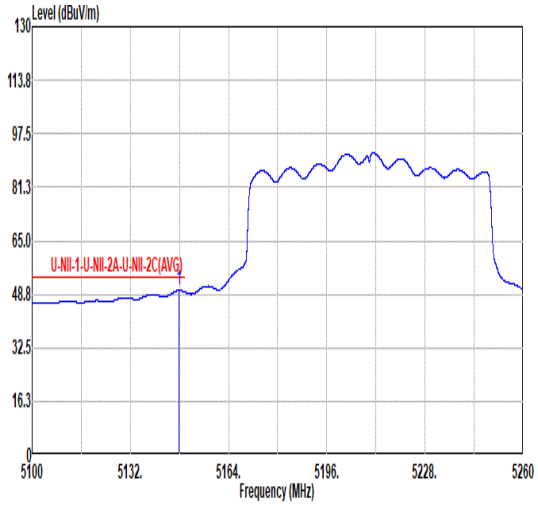
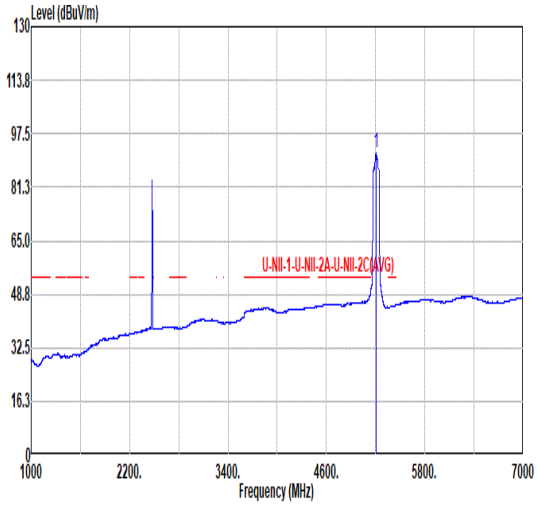
Mode	96	
	Band Edge	
	2400-2483.5_2400-2483.5_Bluetooth-LE_CH38_Full_2478MHz + WPT TX	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2493.63 55.80 74.00 -18.20 39.55 32.39 8.83 30.97 6.00 326 199 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2478.00 93.84 ------ ------ 77.63 32.36 8.82 30.97 6.00 326 199 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.17 42.78 54.00 -11.22 26.53 32.40 8.83 30.98 6.00 326 199 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2478.00 89.66 ------ ------ 73.45 32.36 8.82 30.97 6.00 326 199 AVERAGE

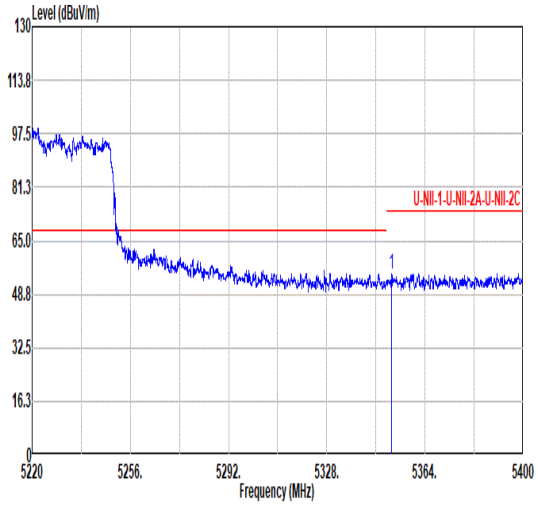
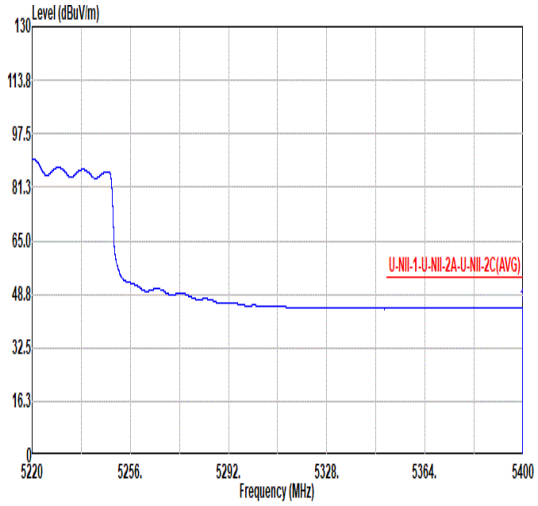
Mode	96	
	Harmonic	
	2400-2483.5_2400-2483.5_Bluetooth-LE_CH38_Full_2478MHz + WPT TX	
ANT	0	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4956.00 42.14 74.00 -31.86 61.59 33.92 12.38 65.75 0.00 -- -- PEAK 2 5210.13 52.21 74.00 -21.79 71.18 34.32 12.59 65.88 0.00 100 158	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4956.00 41.15 74.00 -32.85 60.60 33.92 12.38 65.75 0.00 -- -- PEAK 2 5210.13 49.21 74.00 -24.79 68.18 34.32 12.59 65.88 0.00 100 197

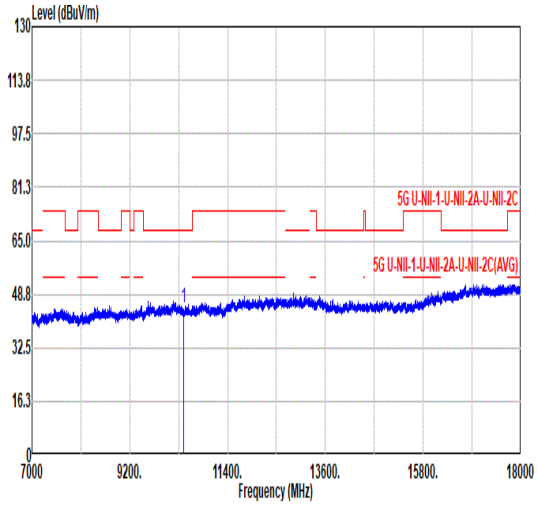
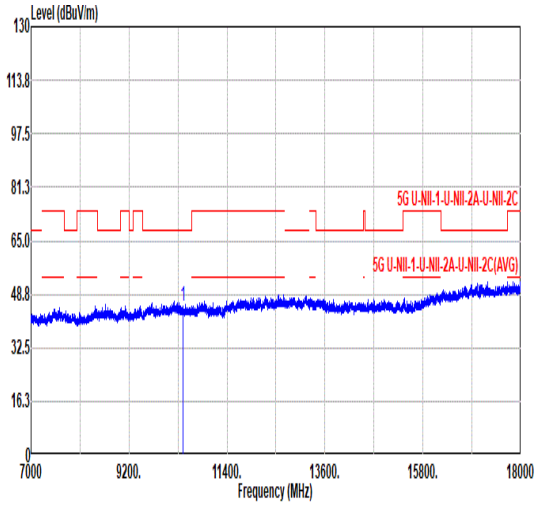
Note: #2 is WLAN 5G co-location fundamental signal.

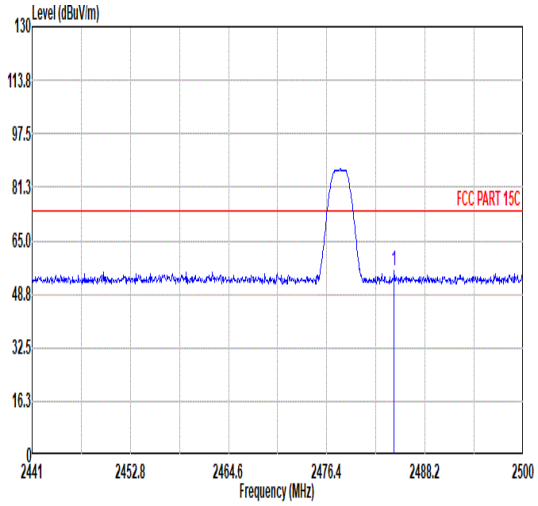
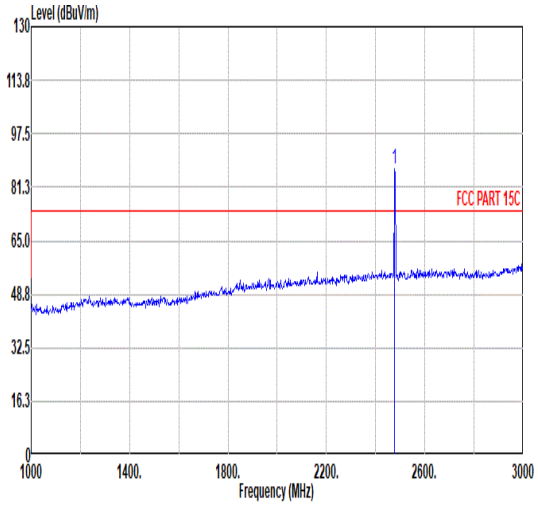
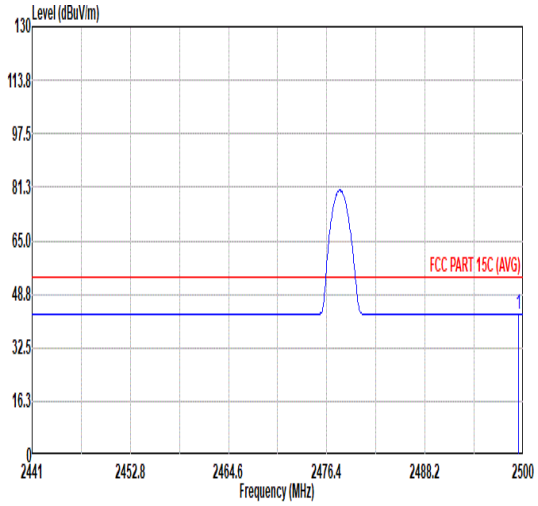
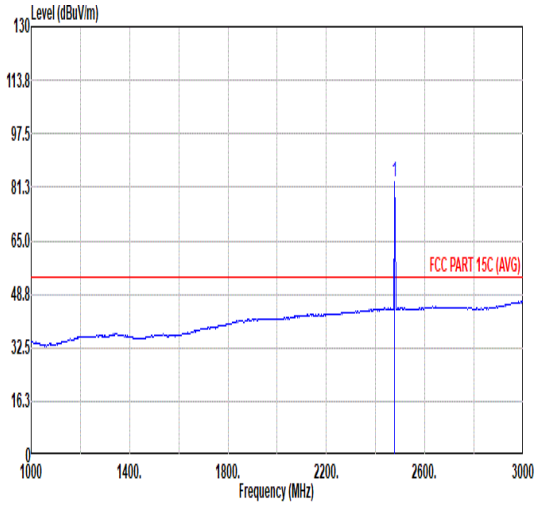
Mode	96	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz + WPT TX	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5144.89 62.25 74.00 -11.75 45.84 34.12 12.50 30.21 0.00 187 360 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 104.40 ------ ------ 87.64 34.33 12.60 30.17 0.00 187 360 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5146.31 50.90 54.00 -3.10 34.48 34.11 12.51 30.20 0.00 187 360 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 95.42 ------ ------ 78.71 34.31 12.58 30.18 0.00 187 360 AVERAGE

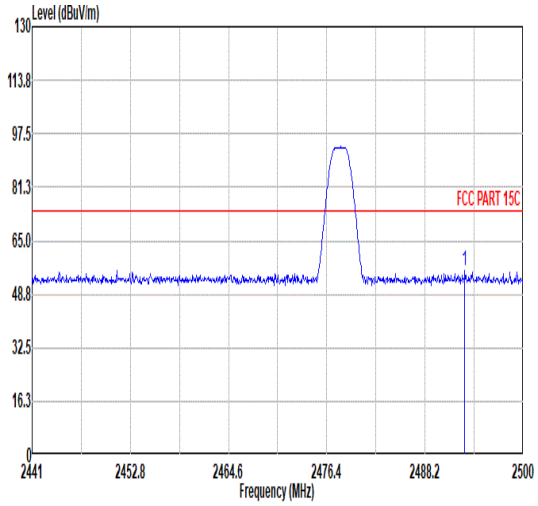
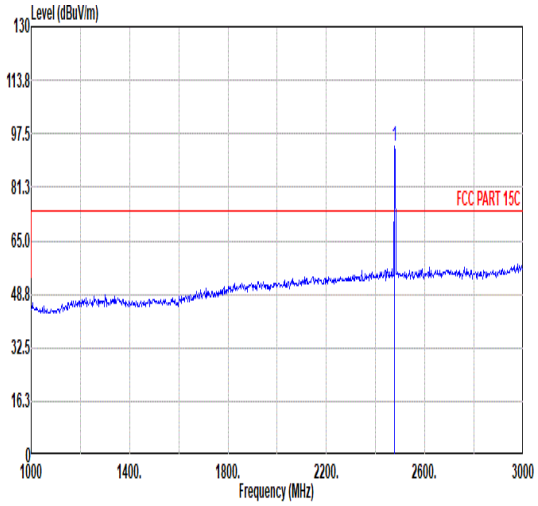
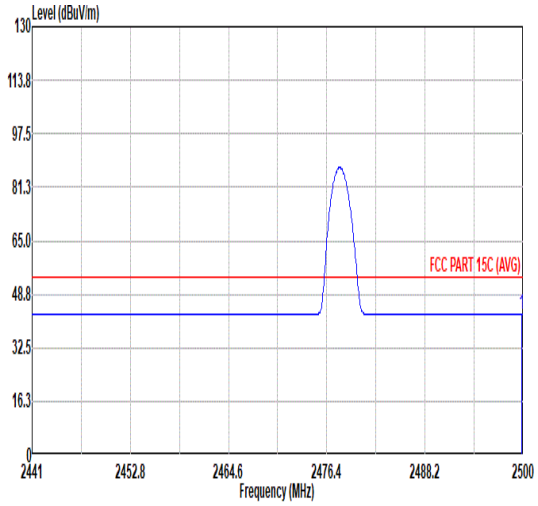
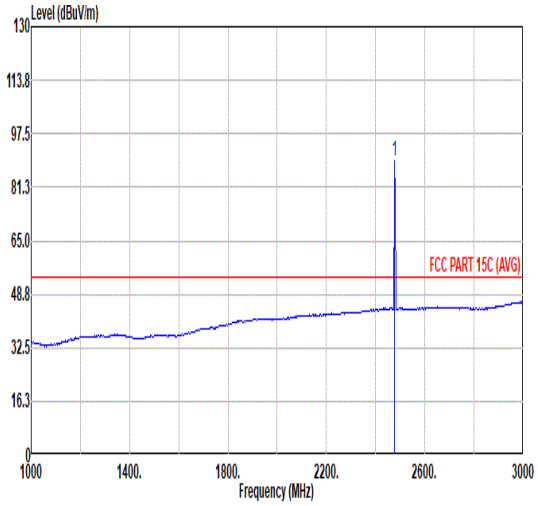
Mode	96	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz + WPT TX	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5383.54 56.01 74.00 -17.99 38.59 34.53 12.99 30.10 0.00 187 360 PEAK	Blank
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5399.32 45.07 54.00 -8.93 27.53 34.60 13.03 30.09 0.00 187 360 AVERAGE	Blank

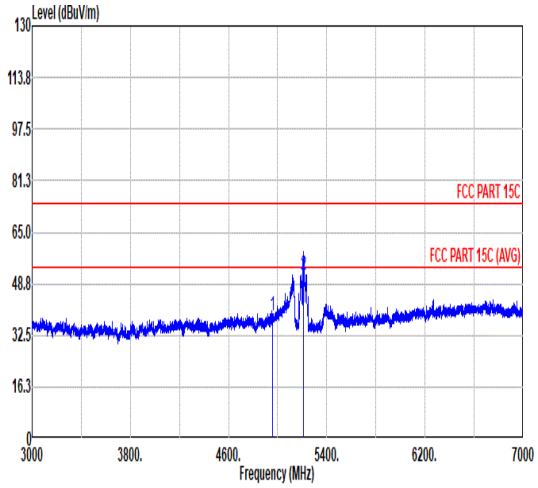
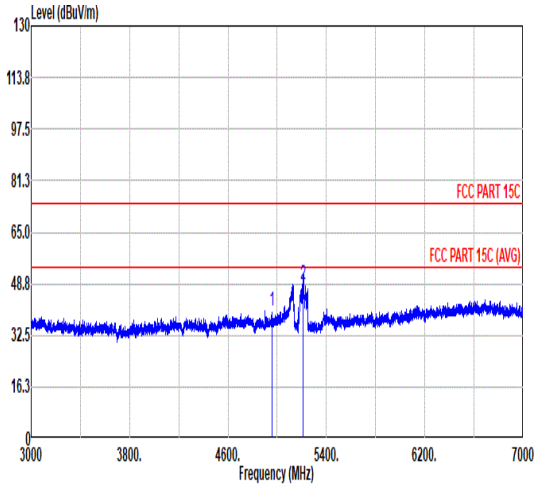
Mode	96	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz + WPT TX	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5146.33 60.01 74.00 -13.99 43.59 34.11 12.51 30.20 0.00 110 146 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 99.49 ------ ------ 82.78 34.31 12.58 30.18 0.00 110 146 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5147.80 49.93 54.00 -4.07 33.51 34.11 12.51 30.20 0.00 110 146 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 91.79 ------ ------ 75.06 34.32 12.59 30.18 0.00 110 146 AVERAGE

Mode	96	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz + WPT TX	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5351.86 55.17 74.00 -18.83 37.96 34.41 12.92 30.12 0.00 110 146 PEAK	Blank
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5399.64 44.88 54.00 -9.12 27.34 34.60 13.03 30.09 0.00 110 146 AVERAGE	Blank

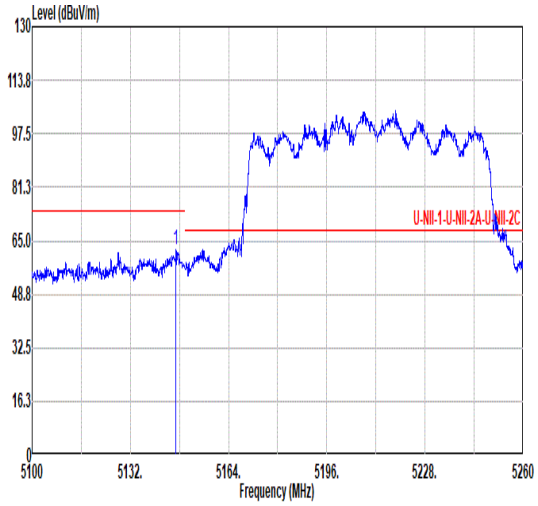
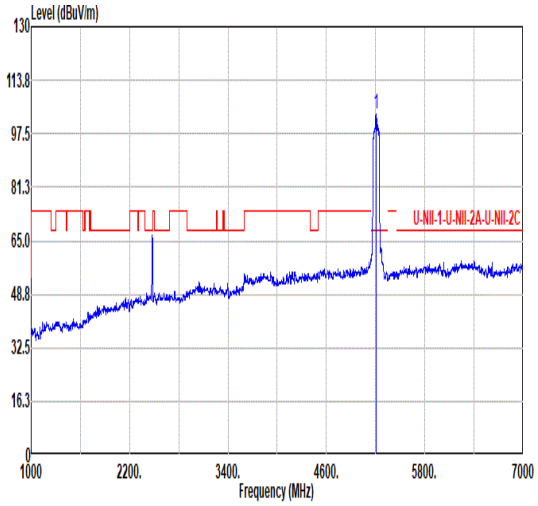
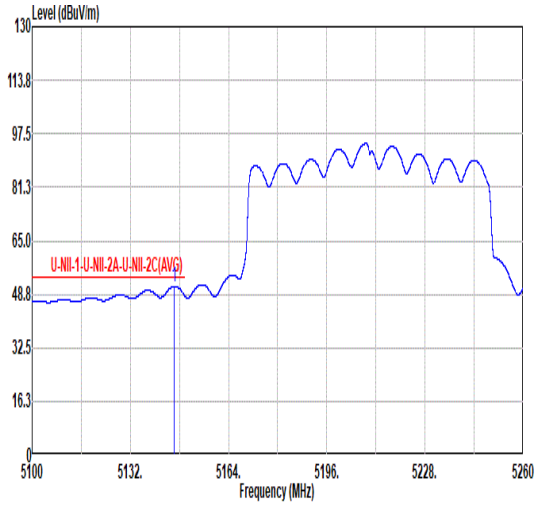
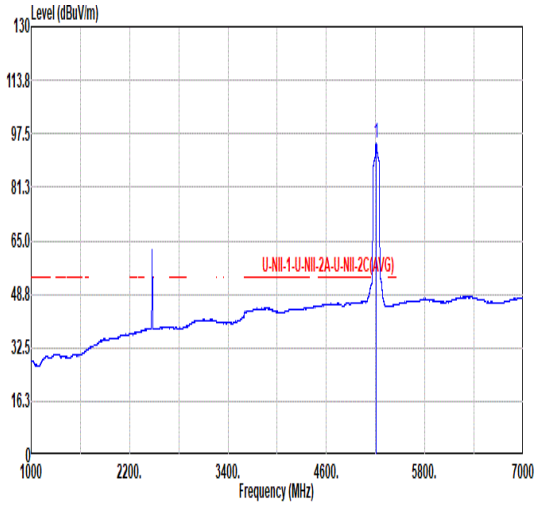
Mode	96	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz + WPT TX	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10420.00 44.76 68.20 -23.44 58.36 37.61 15.34 66.55 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10420.00 45.08 68.20 -23.12 58.61 37.65 15.37 66.55 0.00 -- -- PEAK

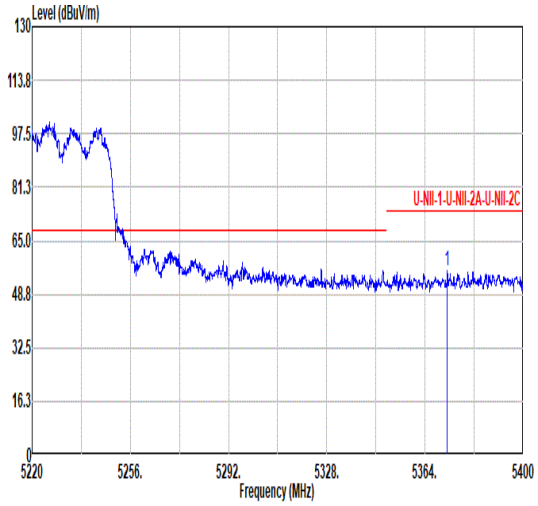
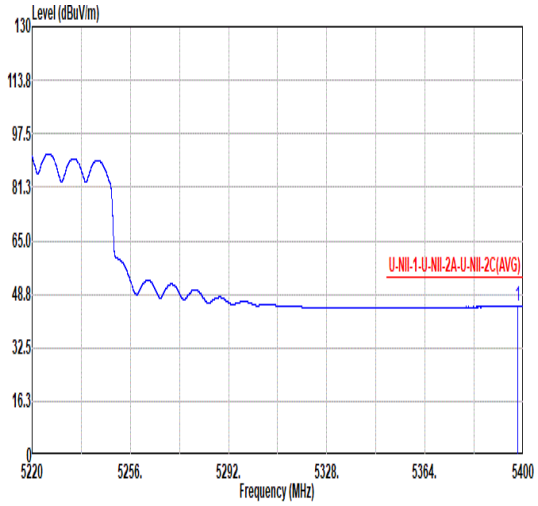
Mode	97	
	Band Edge	
	2400-2483.5_2400-2483.5_Bluetooth-LE_CH38_Full_2478MHz + WPT TX	
ANT	2	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2484.48 56.05 74.00 -17.95 39.82 32.37 8.83 30.97 6.00 300 71 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2478.00 86.89 ------ ------ 70.68 32.36 8.82 30.97 6.00 300 71 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.41 42.76 54.00 -11.24 26.51 32.40 8.83 30.98 6.00 300 71 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2478.00 82.68 ------ ------ 66.47 32.36 8.82 30.97 6.00 300 71 AVERAGE

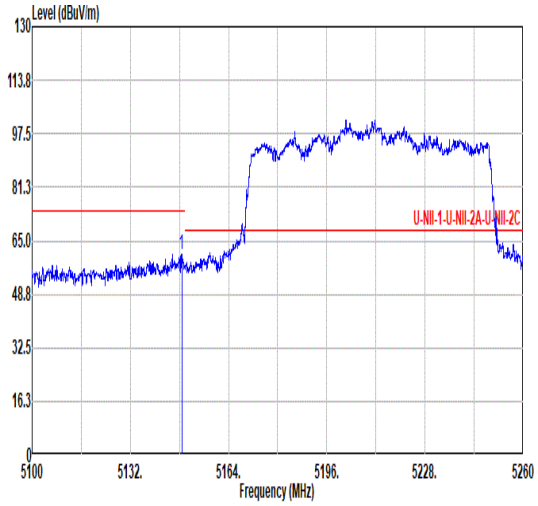
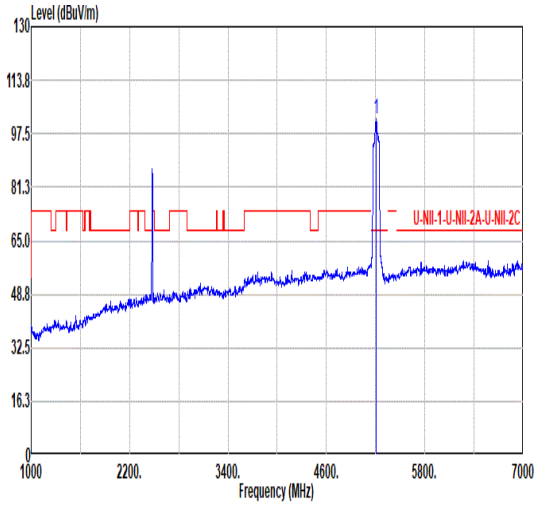
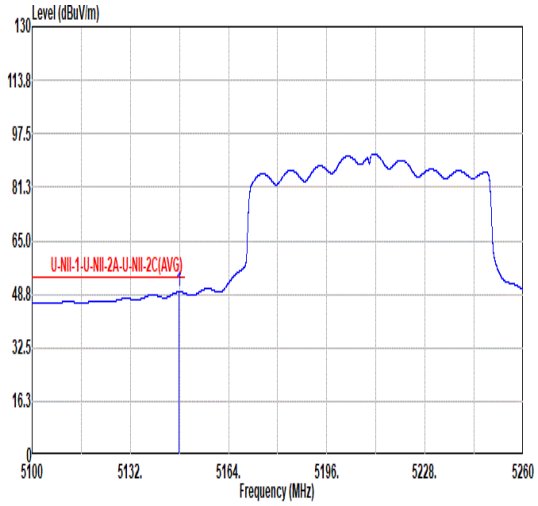
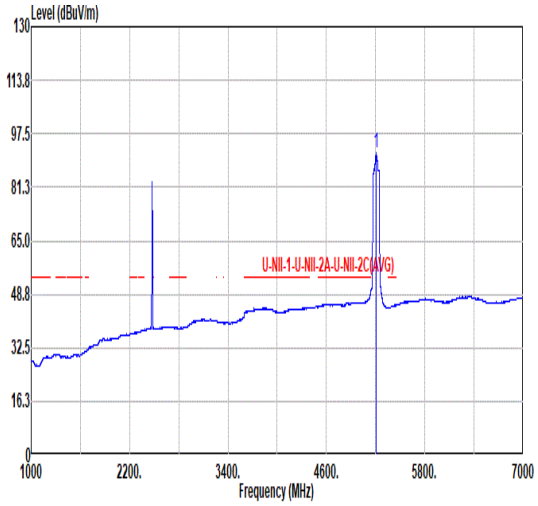
Mode	97	
	Band Edge	
	2400-2483.5_2400-2483.5_Bluetooth-LE_CH38_Full_2478MHz + WPT TX	
ANT	2	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2492.98 55.74 74.00 -18.26 39.49 32.39 8.83 30.97 6.00 199 360 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2478.00 93.67 ------ ------ 77.46 32.36 8.82 30.97 6.00 199 360 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2499.82 42.76 54.00 -11.24 26.51 32.40 8.83 30.98 6.00 199 360 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2478.00 89.52 ------ ------ 73.31 32.36 8.82 30.97 6.00 199 360 AVERAGE

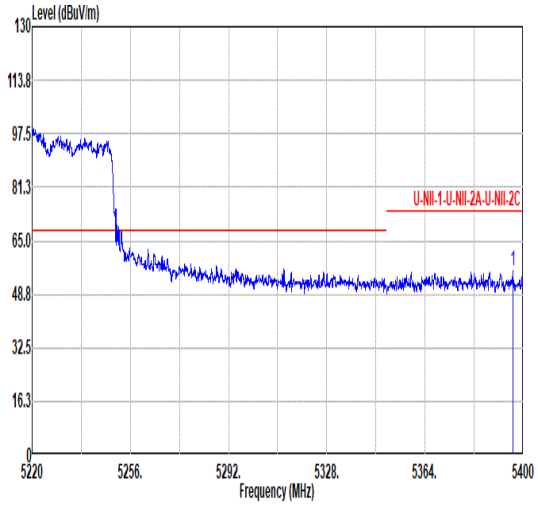
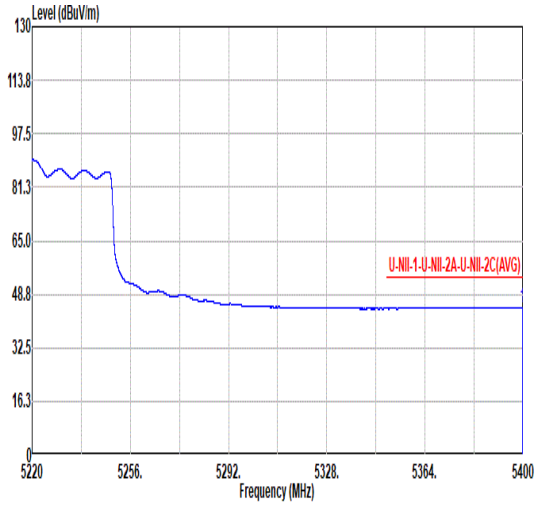
Mode	97	
	Harmonic	
	2400-2483.5_2400-2483.5_Bluetooth-LE_CH38_Full_2478MHz + WPT TX	
ANT	2	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4956.00 38.82 74.00 -35.18 58.27 33.92 12.38 65.75 0.00 100 18 2 5210.13 51.47 74.00 -22.53 70.44 34.32 12.59 65.88 0.00 100 10	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4956.00 40.12 74.00 -33.88 59.57 33.92 12.38 65.75 0.00 -- -- PEAK 2 5210.13 48.37 74.00 -25.63 67.34 34.32 12.59 65.88 0.00 100 168

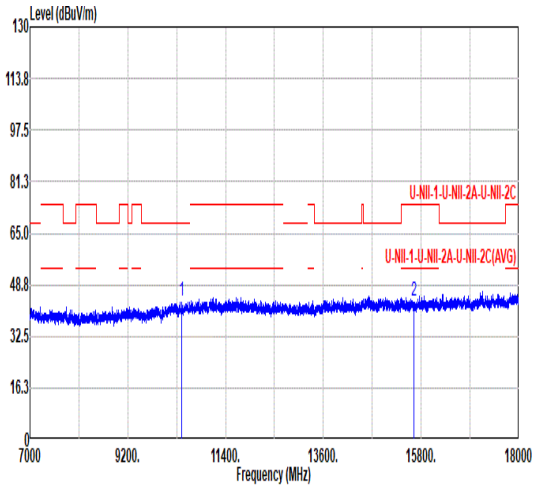
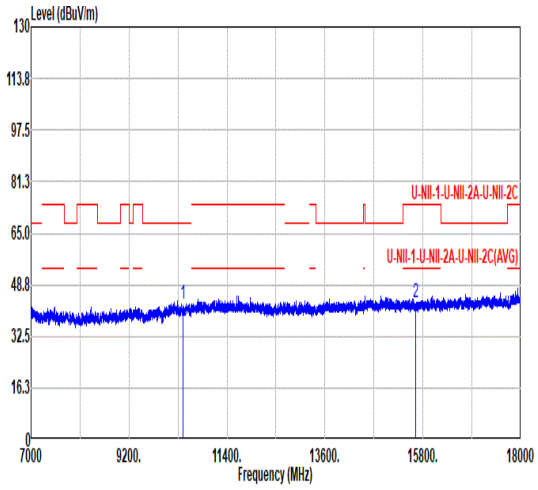
Note: #2 is WLAN 5G co-location fundamental signal.

Mode	97	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz + WPT TX	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5146.81 62.12 74.00 -11.88 45.70 34.11 12.51 30.20 0.00 206 0 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 103.54 ------ ------ 86.83 34.31 12.58 30.18 0.00 206 0 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5146.17 51.17 54.00 -2.83 34.74 34.12 12.51 30.20 0.00 206 0 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 94.79 ------ ------ 78.08 34.31 12.58 30.18 0.00 206 0 AVERAGE

Mode	97	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz	
ANT	CDD 0+1	
Pol.	Horizontal	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5372.20 55.77 74.00 -18.23 38.42 34.49 12.97 30.11 0.00 206 0 PEAK	Blank
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5397.92 45.06 54.00 -8.94 27.54 34.59 13.03 30.10 0.00 206 0 AVERAGE	Blank

Mode	97	
	Band Edge - L	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz + WPT TX	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5148.73 61.06 74.00 -12.94 44.64 34.11 12.51 30.20 0.00 112 144 PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 102.10 ------ ------ 85.37 34.32 12.59 30.18 0.00 112 144 PEAK
Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5147.90 49.53 54.00 -4.47 33.11 34.11 12.51 30.20 0.00 112 144 AVERAGE	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5210.00 91.68 ------ ------ 74.95 34.32 12.59 30.18 0.00 112 144 AVERAGE

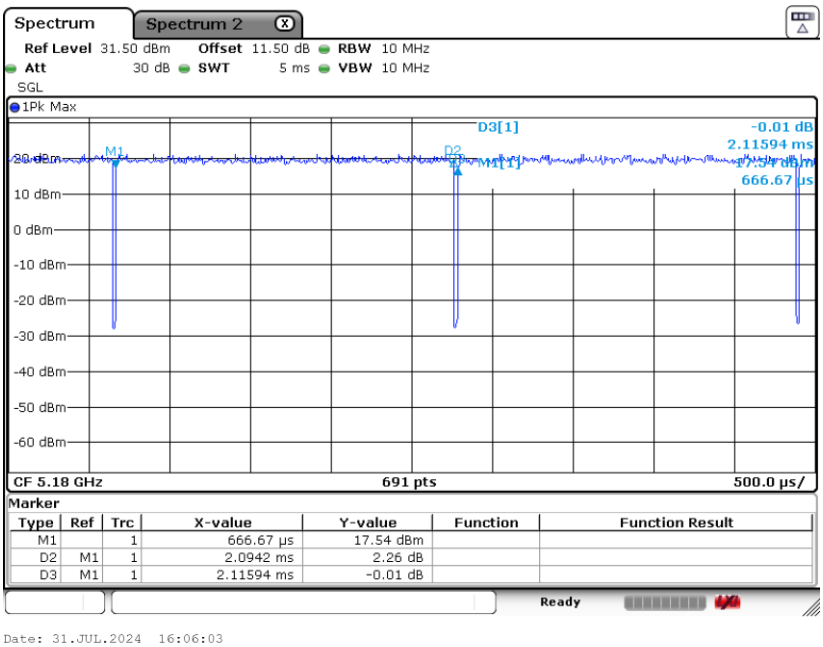
Mode	97	
	Band Edge - R	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz	
ANT	CDD 0+1	
Pol.	Vertical	Fundamental
Peak	 Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5396.14 55.73 74.00 -18.27 38.23 34.58 13.02 30.10 0.00 112 144 PEAK	Blank
Avg	 Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5399.69 44.84 54.00 -9.16 27.30 34.60 13.03 30.09 0.00 112 144 AVERAGE	Blank

Mode	97	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_Full_5210MHz + WPT TX	
ANT	CDD 0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10420.00 43.46 68.20 -24.74 53.72 37.52 17.60 65.38 0.00 -- -- PEAK 2 15630.00 43.57 74.00 -30.43 46.14 40.13 21.63 64.33 0.00 -- -- PEAK	 Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 10420.00 42.84 68.20 -25.36 53.10 37.52 17.60 65.38 0.00 -- -- PEAK 2 15630.00 43.27 74.00 -30.73 45.84 40.13 21.63 64.33 0.00 -- -- PEAK

Appendix D. Duty Cycle Plots

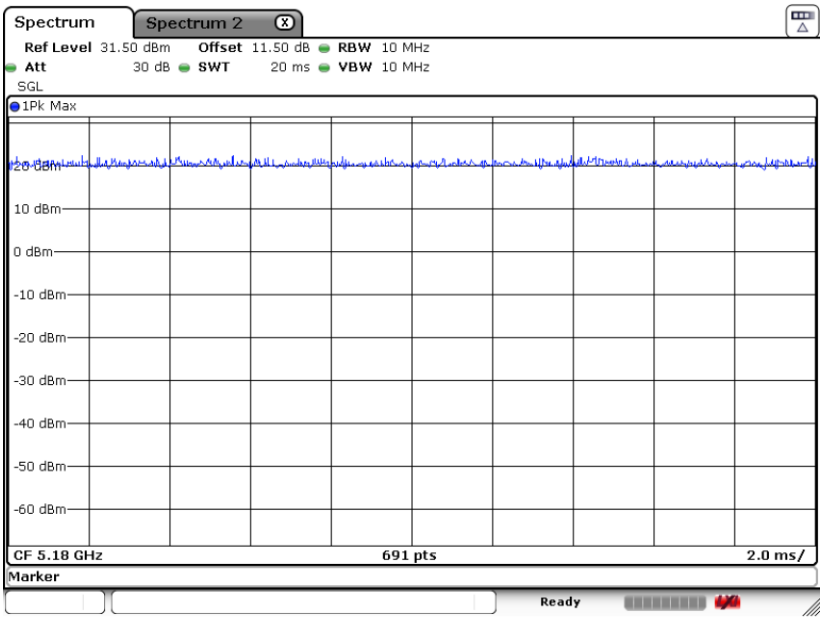
Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11a	98.97	-	-	10Hz
802.11ac VHT20	100	-	-	10Hz
802.11n HT40	100	-	-	10Hz
802.11ac VHT80	100	-	-	10Hz
802.11ac VHT160	100	-	-	10Hz
802.11a HE20	100	-	-	10Hz
802.11ax HE40	100	-	-	10Hz
802.11ax HE80	100	-	-	10Hz
802.11ax HE160	100	-	-	10Hz

802.11a



Date: 31.JUL.2024 16:06:03

802.11ac VHT20



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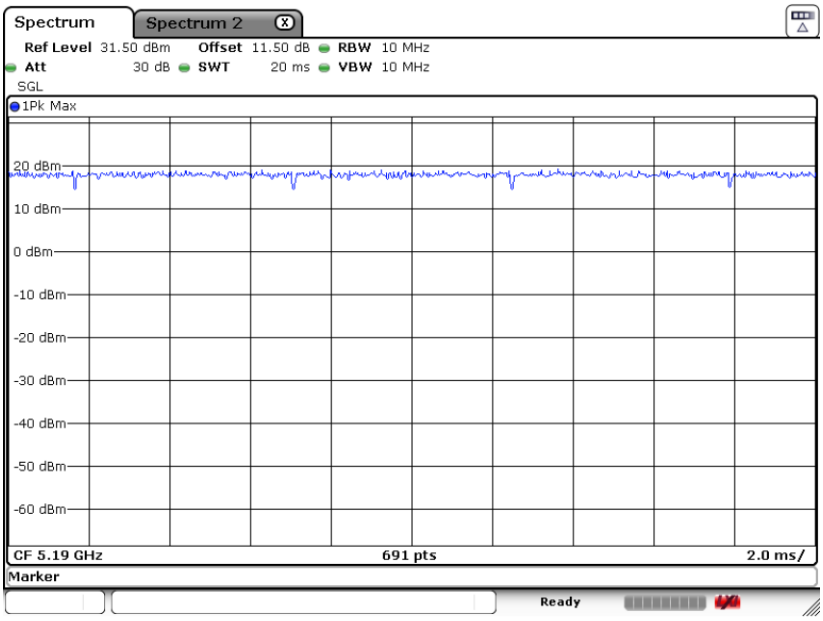
802.11n HT40



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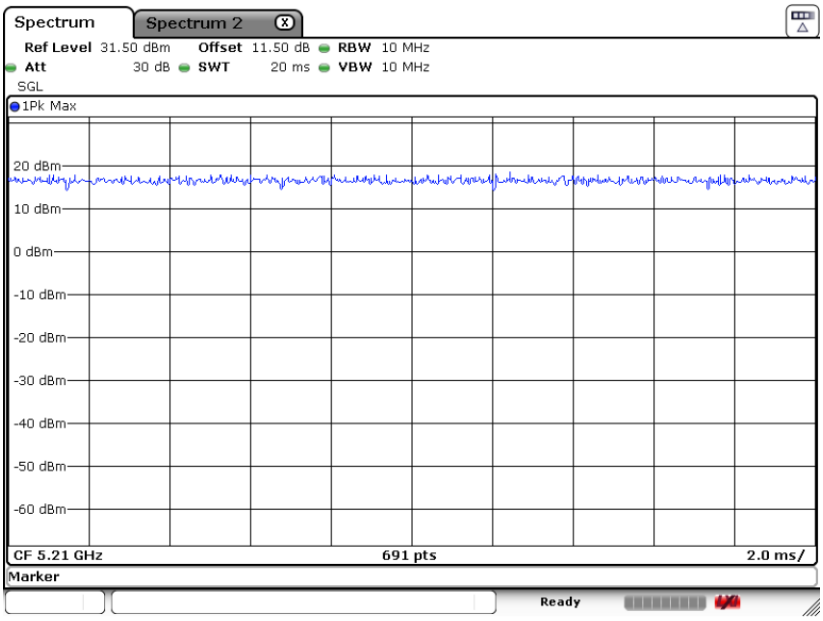
802.11ac VHT80



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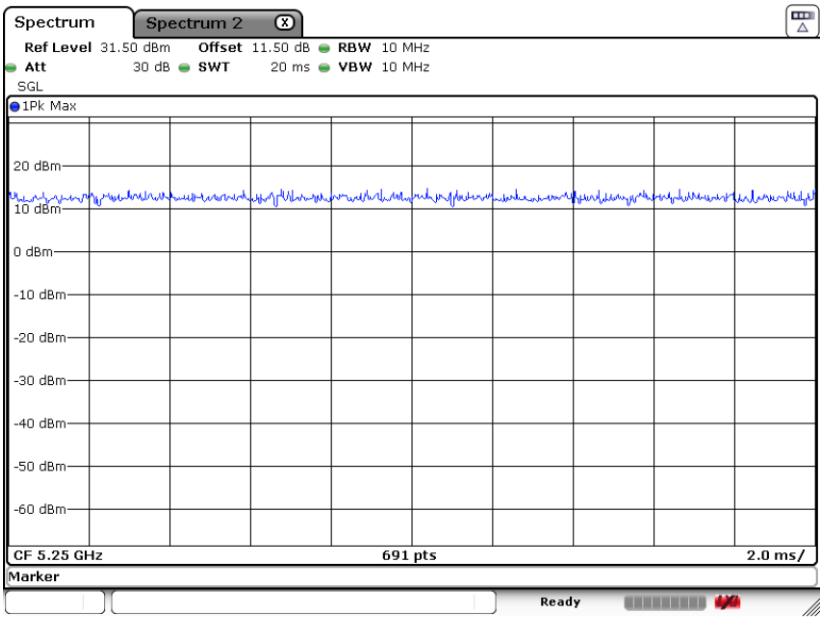
802.11ac VHT160



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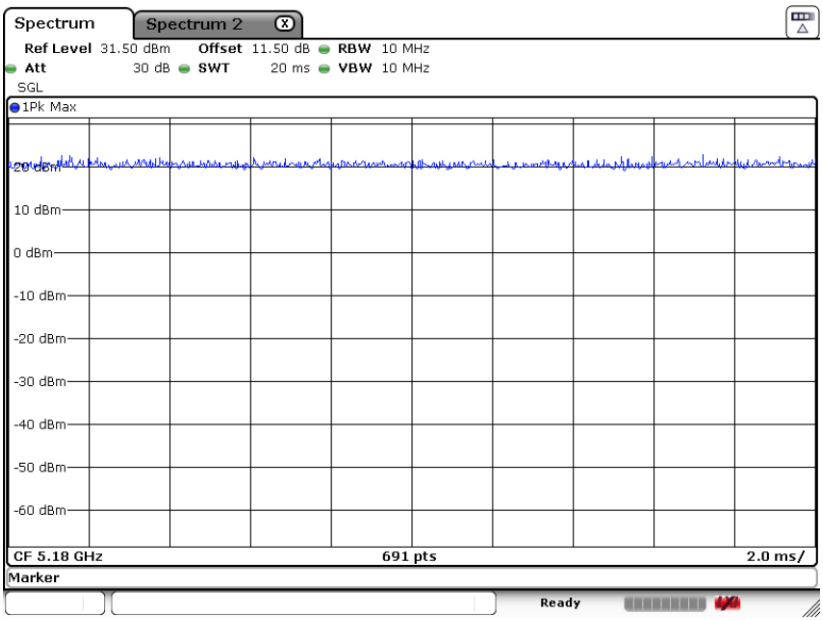
802.11ax HE20



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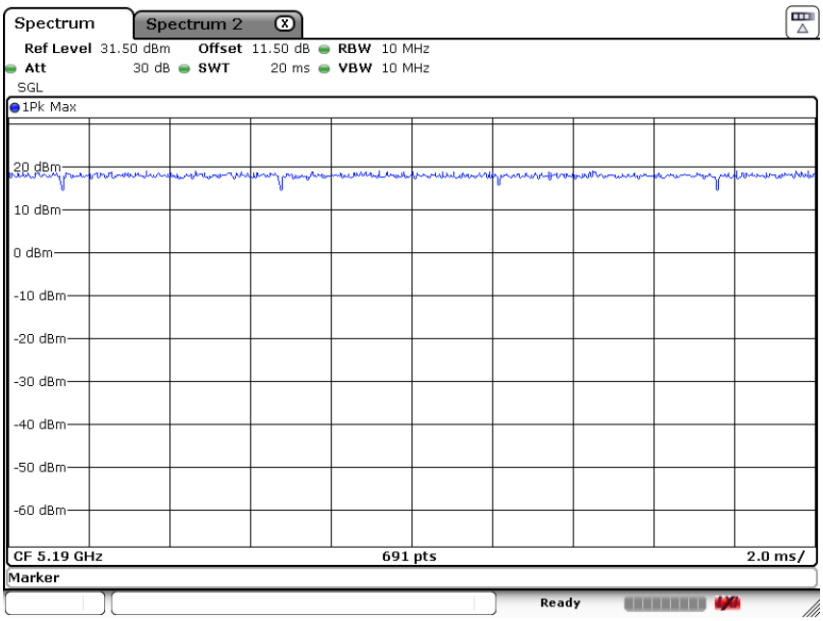
802.11ax HE40



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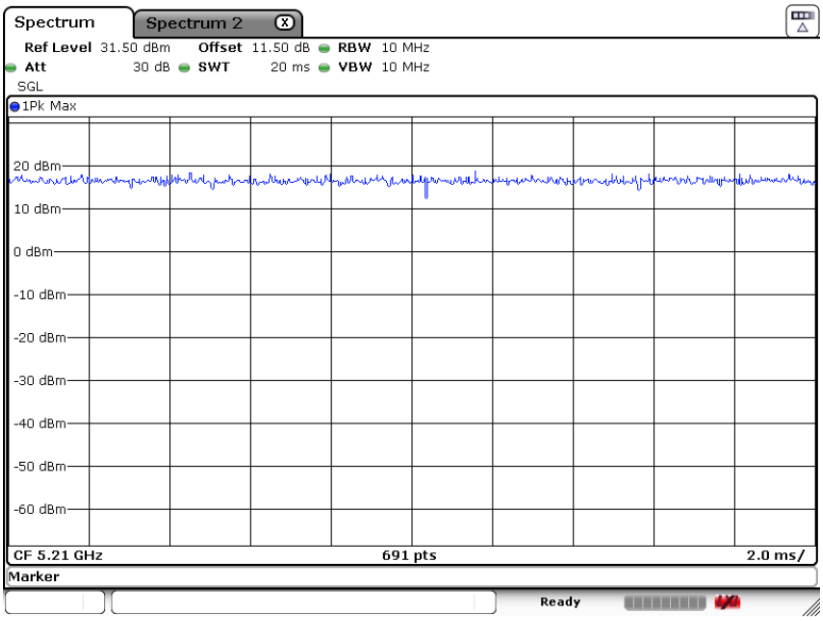
802.11ax HE80



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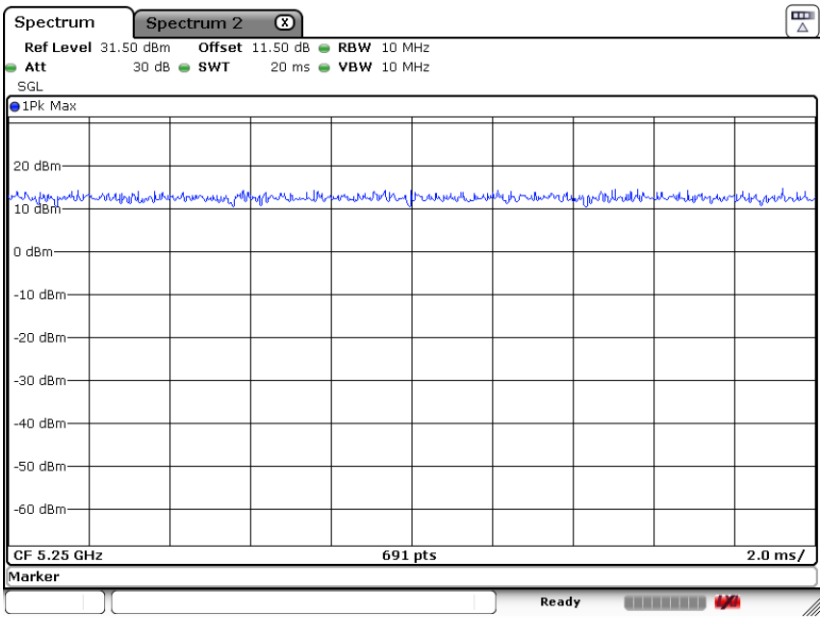
802.11ax HE160



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