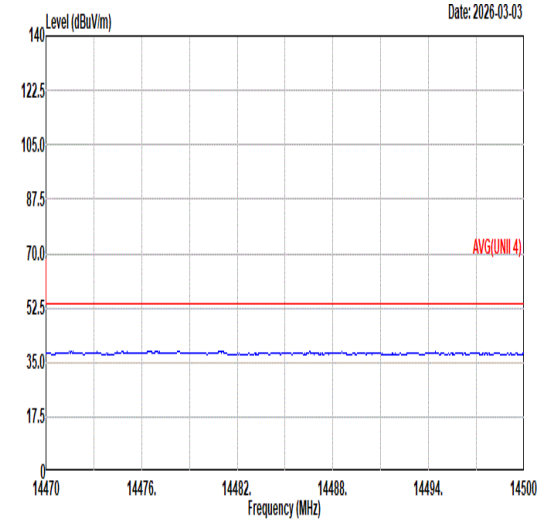
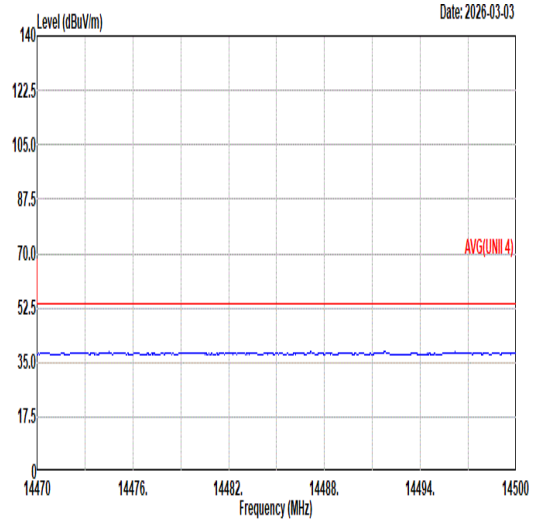
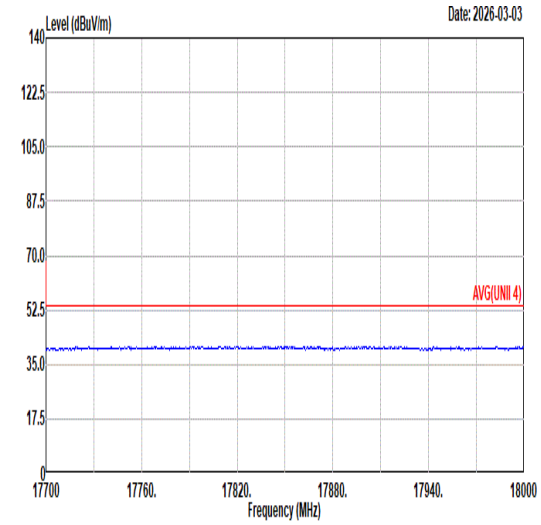
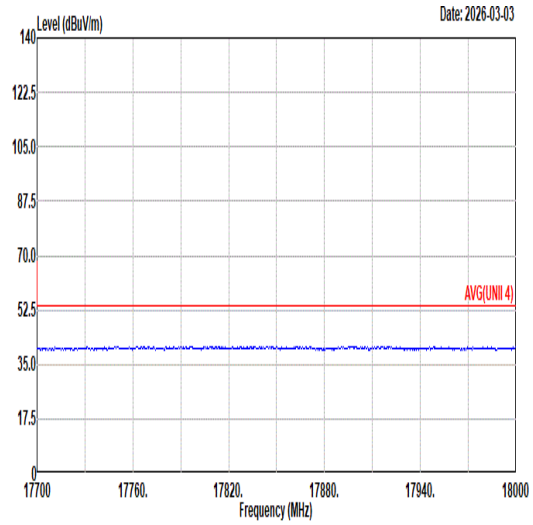
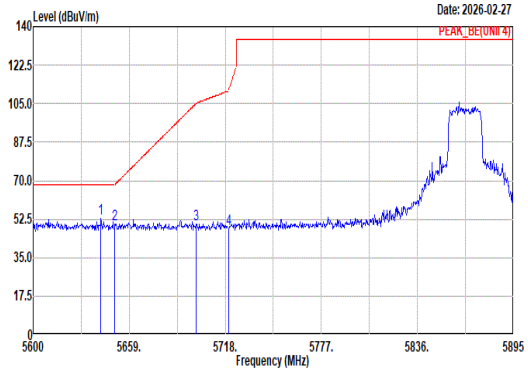
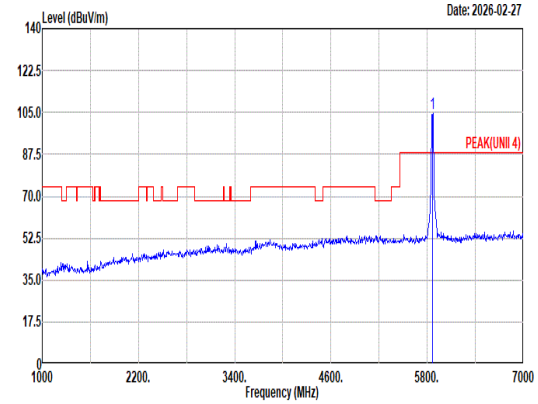
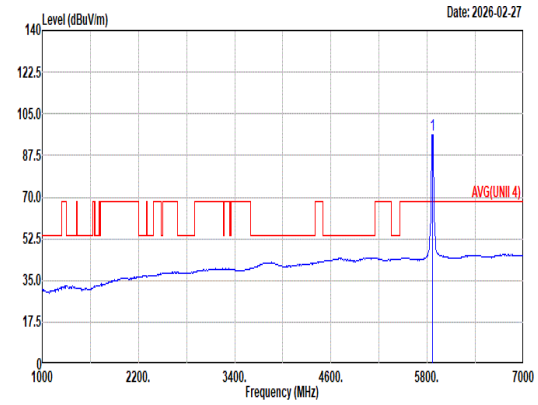
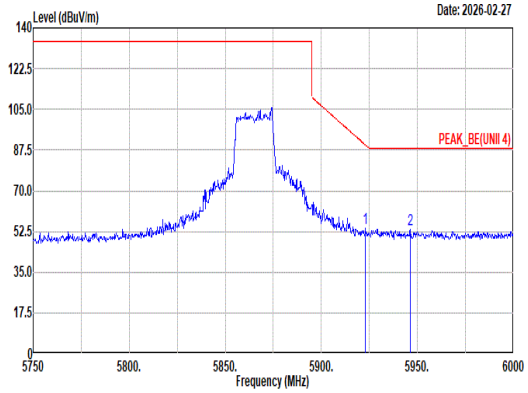
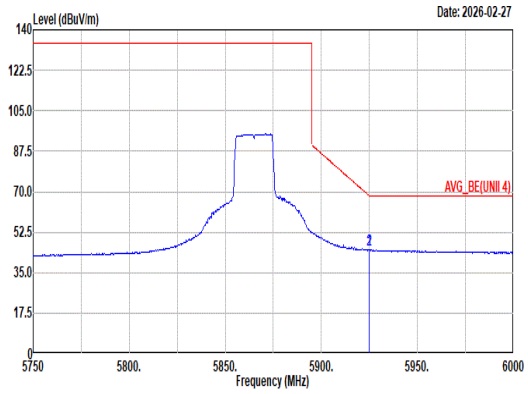
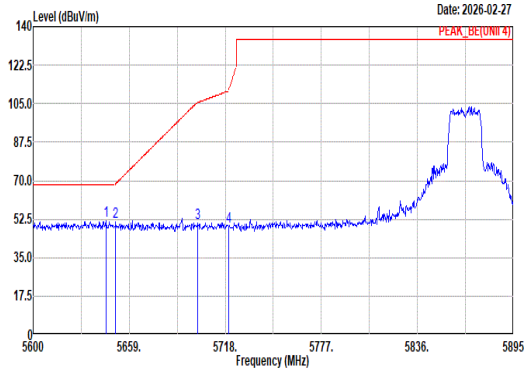
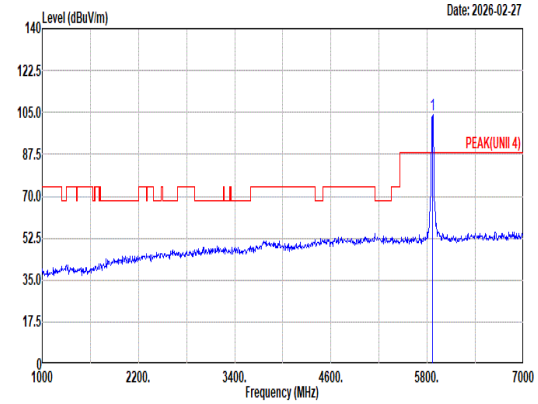
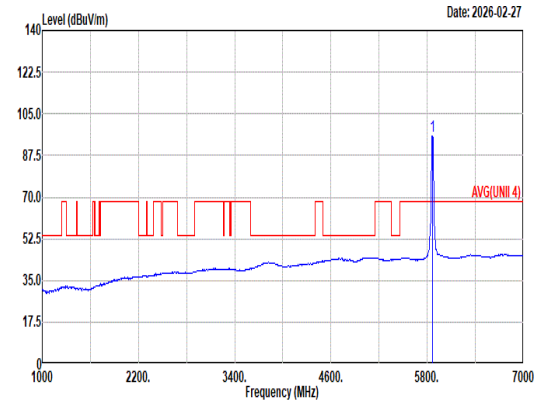
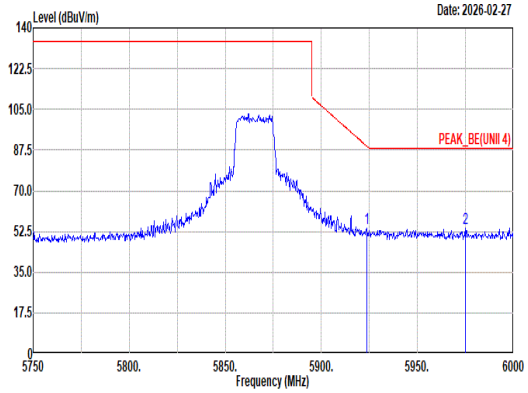
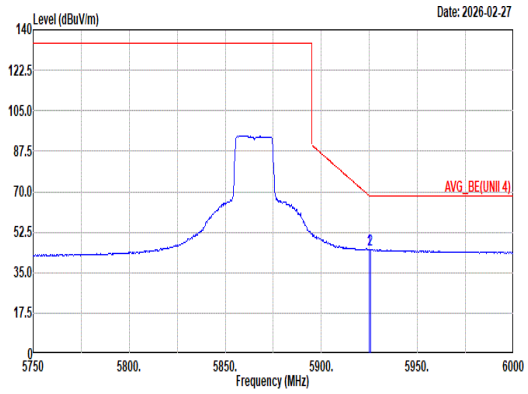
Mode	10	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE20_CH169_Full RU_5845MHz	
ANT	0	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL

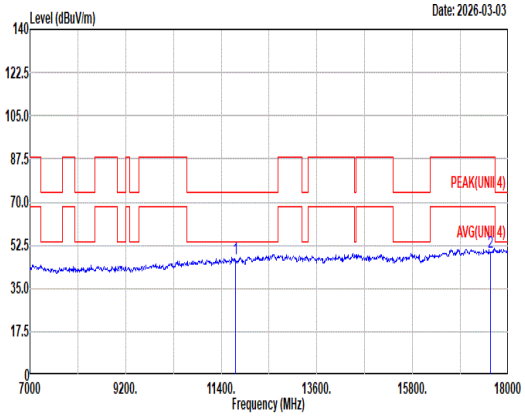
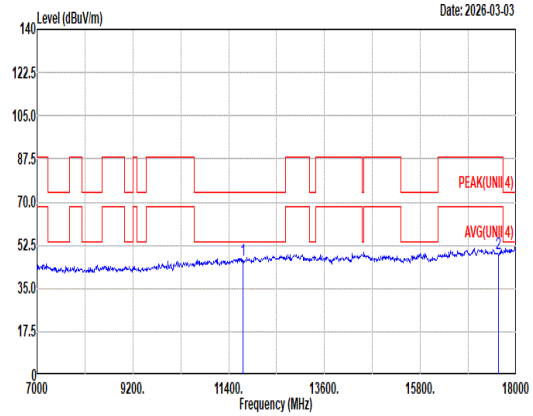
Mode	11
	Band Edge - L
	U-NII-4_5.85-5.895_802.11ax HE20_CH173_Full RU_5865MHz
ANT	0

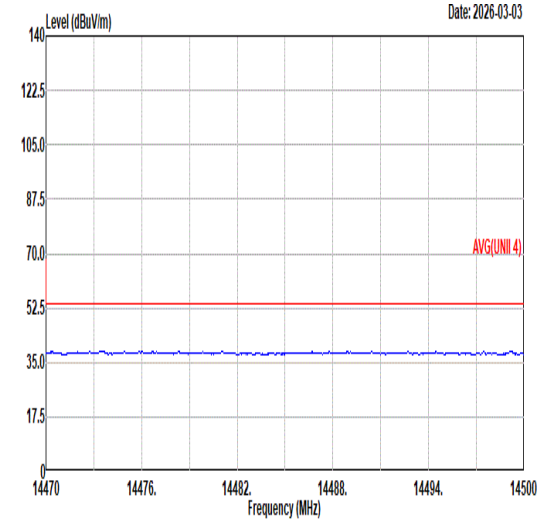
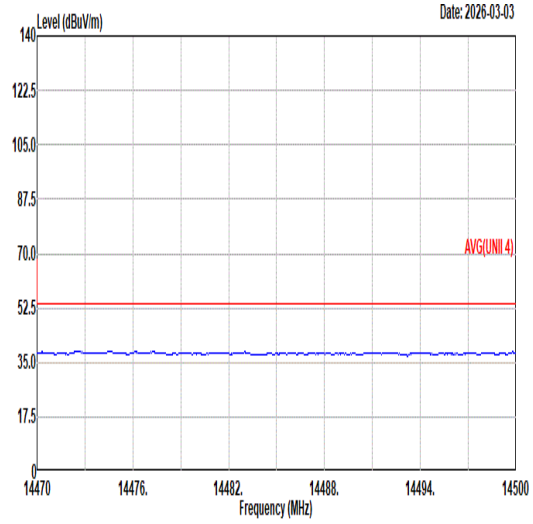
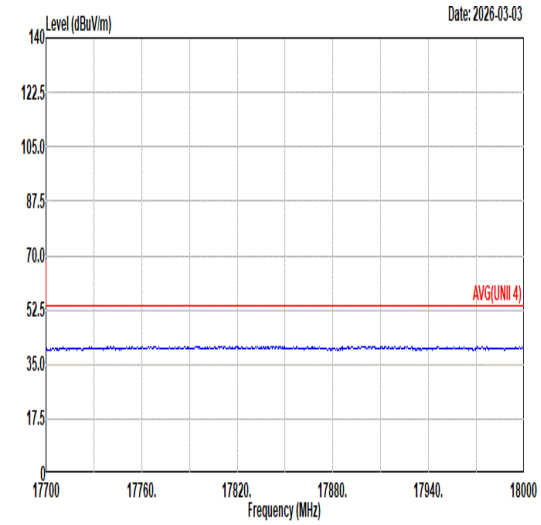
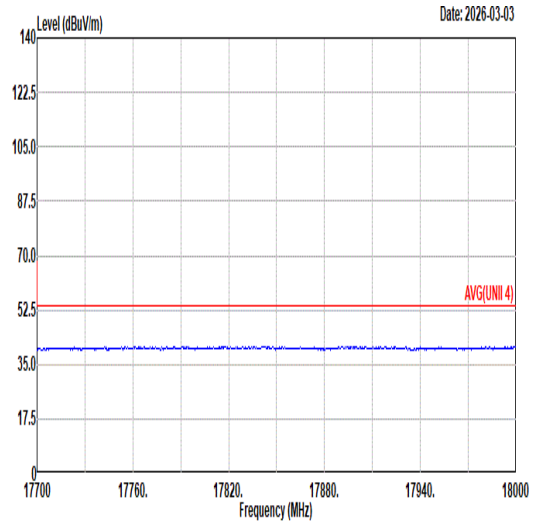
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5641.60 52.59 68.20 -15.61 38.28 34.98 13.22 33.89 0.00 400 55 Peak 2 5650.15 49.95 68.31 -18.36 35.62 35.00 13.23 33.90 0.00 400 55 Peak 3 5700.30 50.09 105.28 -55.19 35.67 35.10 13.27 33.95 0.00 400 55 Peak 4 5720.07 47.98 110.95 -62.97 33.57 35.10 13.29 33.98 0.00 400 55 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5865.00 104.49 ------ ------ 89.93 35.29 13.42 34.15 0.00 400 55 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5865.00 96.34 ------ ------ 81.78 35.29 13.42 34.15 0.00 400 55 Average

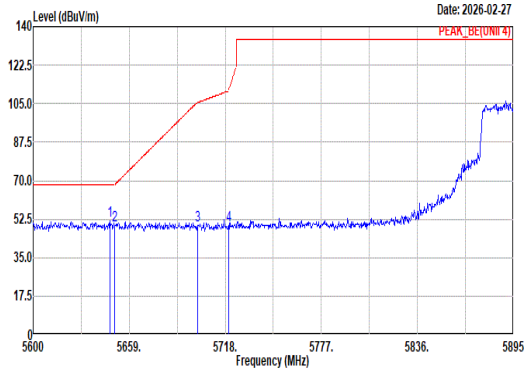
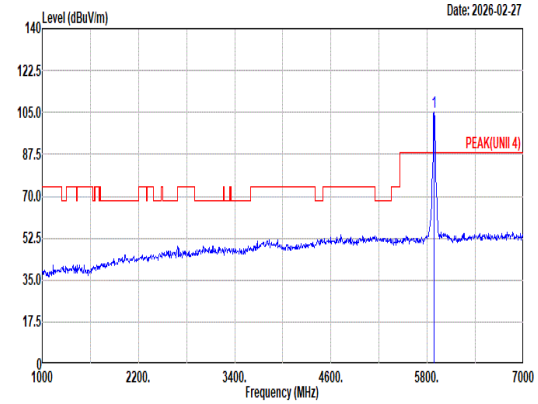
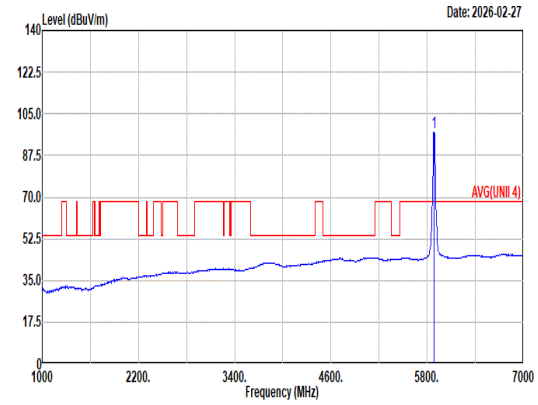
Mode	11	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH173_Full RU_5865MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5923.00 53.70 89.66 -35.96 38.98 35.45 13.47 34.20 0.00 400 55 Peak 2 5946.25 53.51 88.20 -34.69 38.76 35.49 13.49 34.23 0.00 400 55 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5925.00 44.88 68.20 -23.32 30.17 35.45 13.47 34.21 0.00 400 55 Average 2 5925.00 44.88 68.20 -23.32 30.17 35.45 13.47 34.21 0.00 400 55 Average	Blank

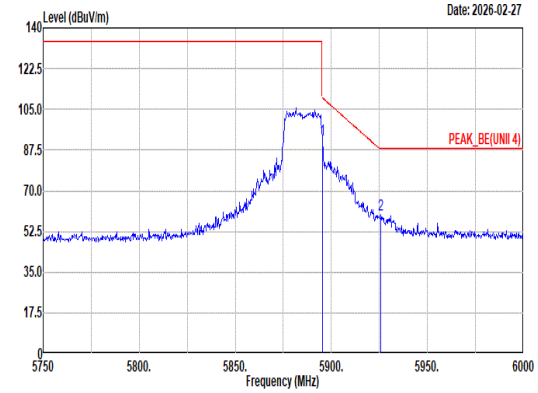
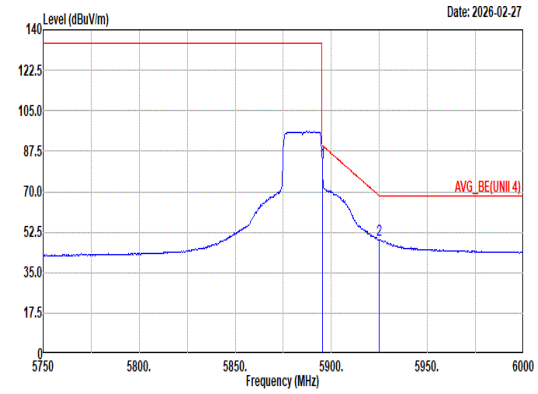
Mode	11	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE20_CH173_Full RU_5865MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5644.84 51.65 68.20 -16.55 37.33 34.99 13.22 33.89 0.00 300 78 Peak 2 5650.74 51.14 68.75 -17.61 36.81 35.00 13.23 33.90 0.00 300 78 Peak 3 5700.89 50.86 105.45 -54.59 36.44 35.10 13.27 33.95 0.00 300 78 Peak 4 5720.07 49.00 110.95 -61.95 34.59 35.10 13.29 33.98 0.00 300 78 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5865.00 104.05 ------ ------ 89.49 35.29 13.42 34.15 0.00 300 78 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5865.00 95.46 ------ ------ 80.94 35.24 13.41 34.13 0.00 300 78 Average

Mode	11	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH173_Full RU_5865MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5923.50 53.68 89.30 -35.62 38.96 35.45 13.47 34.20 0.00 300 78 Peak 2 5975.00 53.93 88.20 -34.27 39.17 35.50 13.52 34.26 0.00 300 78 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5924.75 44.87 68.38 -23.51 30.16 35.45 13.47 34.21 0.00 300 78 Average 2 5925.50 45.07 68.20 -23.13 30.36 35.45 13.47 34.21 0.00 300 78 Average	Blank

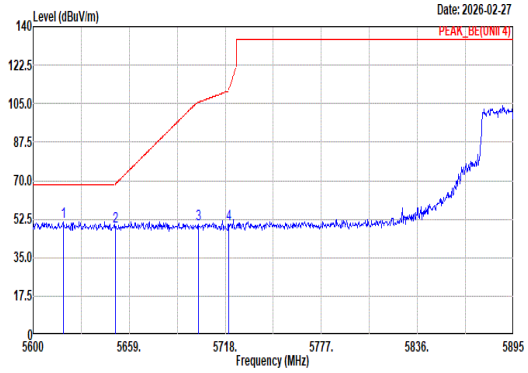
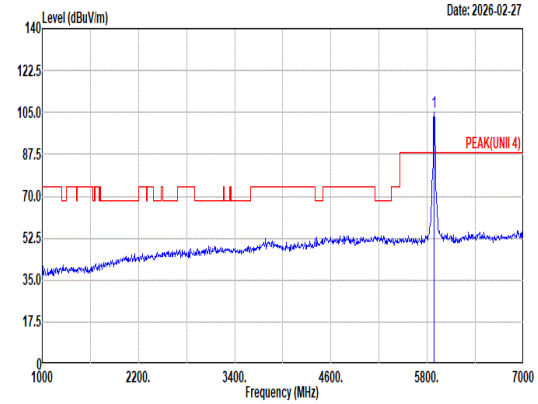
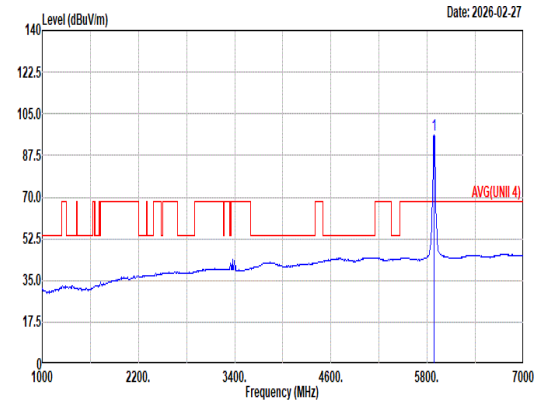
Mode	11	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE20_CH173_Full RU_5865MHz	
ANT	0	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11730.00 46.90 74.00 -27.10 44.64 38.76 18.95 56.81 1.36 -- -- Peak 2 17595.00 49.87 88.20 -38.33 39.93 41.88 22.72 56.15 1.49 -- -- Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11730.00 46.56 74.00 -27.44 44.30 38.76 18.95 56.81 1.36 -- -- Peak 2 17595.00 49.32 88.20 -38.88 39.38 41.88 22.72 56.15 1.49 -- -- Peak

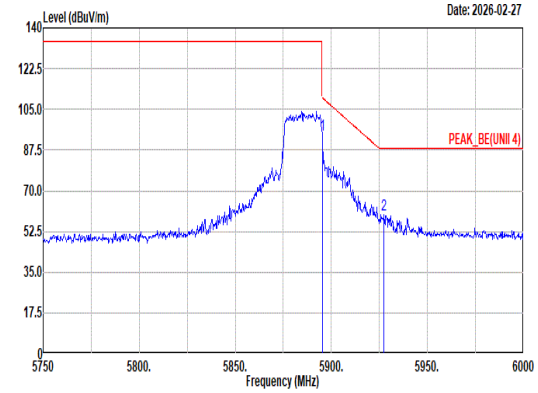
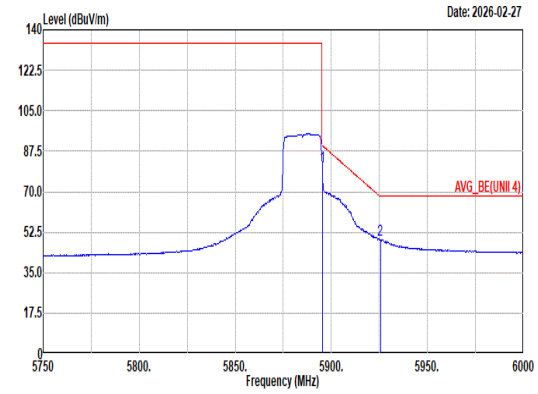
Mode	11	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE20_CH173_Full RU_5865MHz	
ANT	0	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL

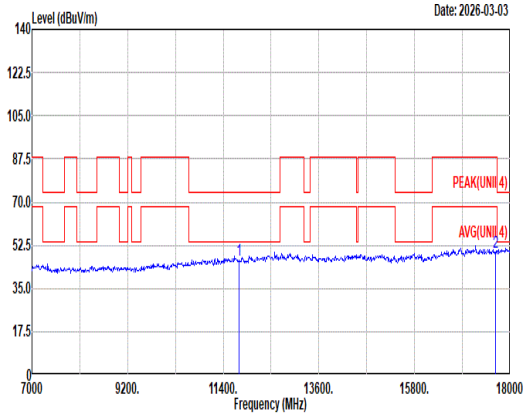
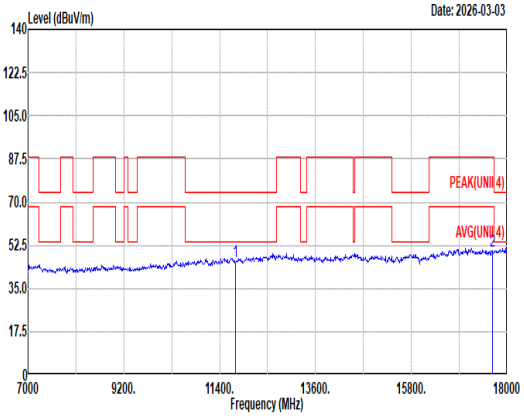
Mode	12	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Full RU_5885MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5647.20 51.71 68.20 -16.49 37.39 34.99 13.22 33.89 0.00 400 55 Peak 2 5650.15 49.68 68.31 -18.63 35.35 35.00 13.23 33.90 0.00 400 55 Peak 3 5700.89 49.92 105.45 -55.53 35.50 35.10 13.27 33.95 0.00 400 55 Peak 4 5720.07 49.58 110.95 -61.37 35.17 35.10 13.29 33.98 0.00 400 55 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 105.33 ------ ------ 90.71 35.34 13.44 34.16 0.00 400 55 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 97.39 ------ ------ 82.76 35.36 13.44 34.17 0.00 400 55 Average

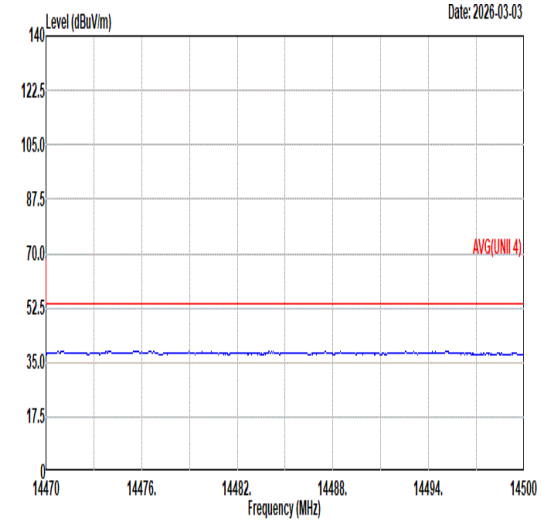
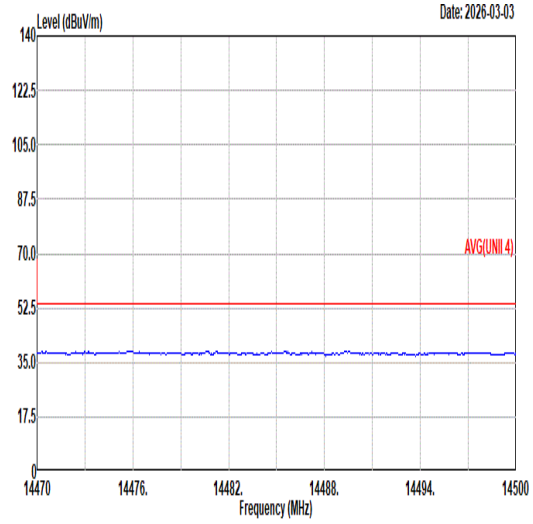
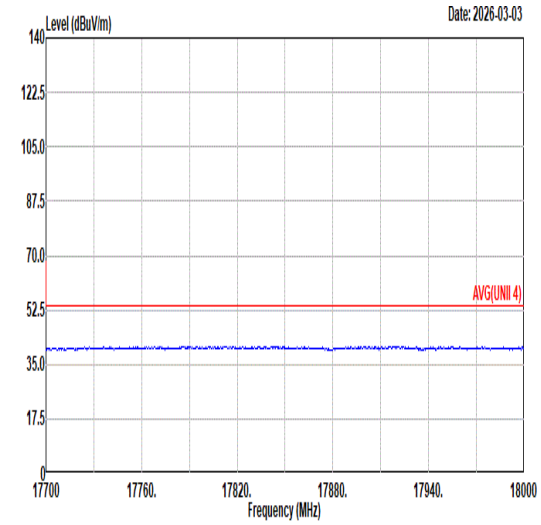
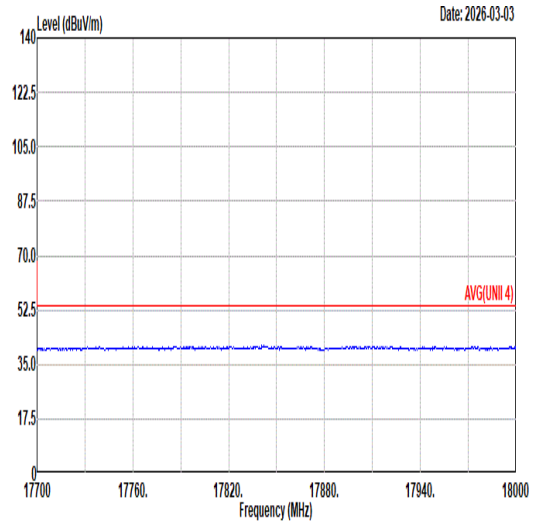
Mode	12	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Full RU_5885MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 92.14 110.02 -17.88 77.48 35.38 13.45 34.17 0.00 400 55 Peak 2 5925.75 59.77 88.20 -28.43 45.06 35.45 13.47 34.21 0.00 400 55 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 82.47 90.02 -7.55 67.81 35.38 13.45 34.17 0.00 400 55 Average 2 5925.00 49.23 68.20 -18.97 34.52 35.45 13.47 34.21 0.00 400 55 Average	Blank

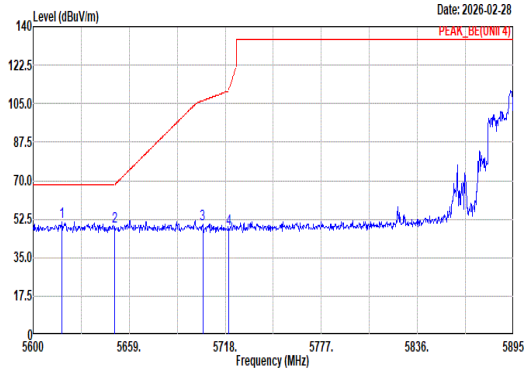
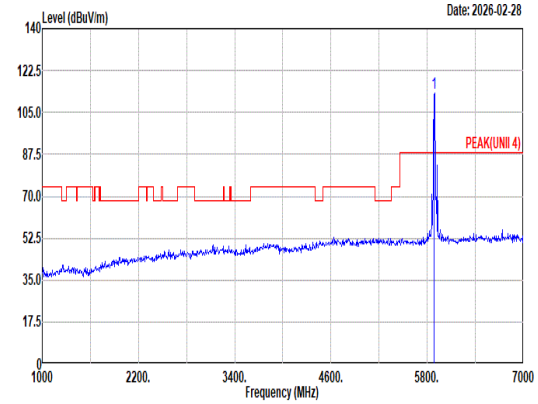
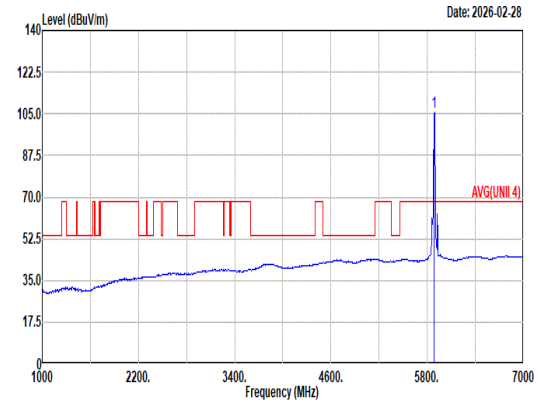
Mode	12
	Band Edge - L
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Full RU_5885MHz
ANT	0

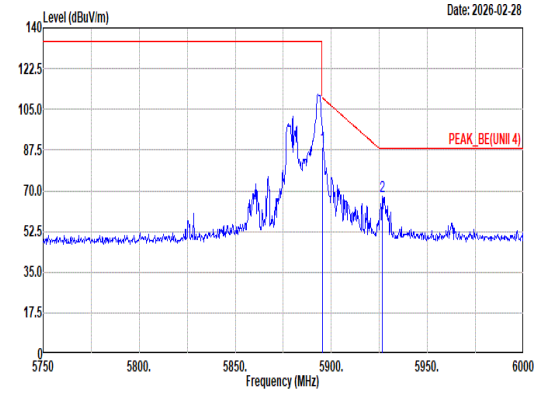
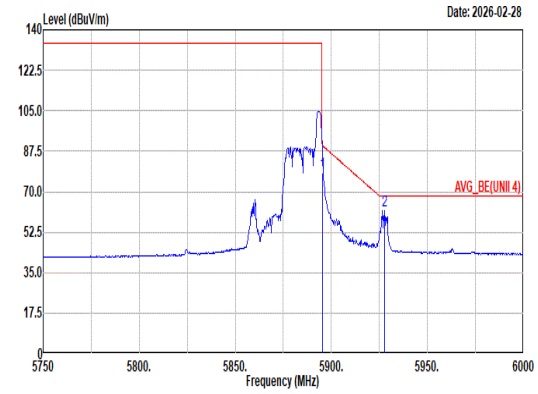
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5618.59 51.31 68.20 -16.89 37.03 34.94 13.20 33.86 0.00 300 77 Peak 2 5650.74 48.89 68.75 -19.86 34.56 35.00 13.23 33.90 0.00 300 77 Peak 3 5701.48 50.10 105.62 -55.52 35.69 35.10 13.27 33.96 0.00 300 77 Peak 4 5720.07 50.12 110.95 -60.83 35.71 35.10 13.29 33.98 0.00 300 77 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 105.23 ------ ------ 90.60 35.36 13.44 34.17 0.00 300 77 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 96.36 ------ ------ 81.73 35.36 13.44 34.17 0.00 300 77 Average

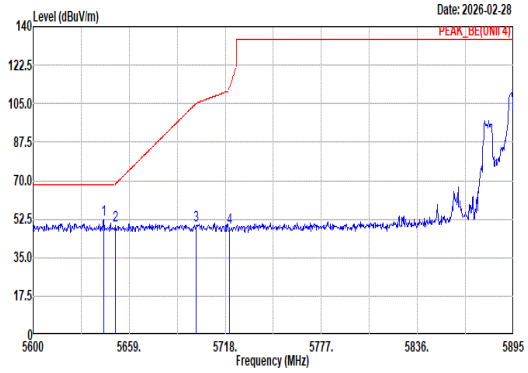
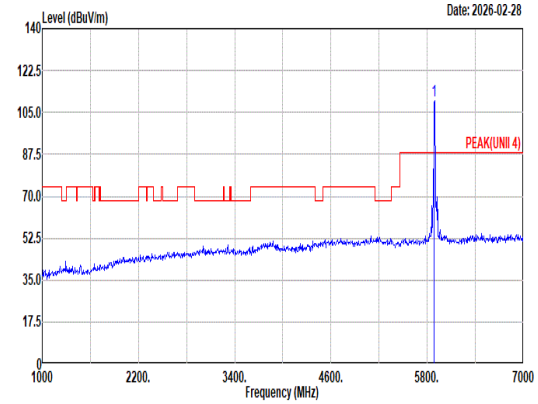
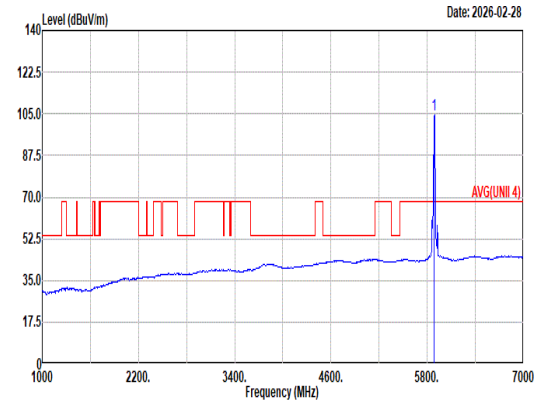
Mode	12	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Full RU_5885MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 93.84 110.02 -16.18 79.18 35.38 13.45 34.17 0.00 300 77 Peak 2 5927.50 59.85 88.20 -28.35 45.13 35.46 13.47 34.21 0.00 300 77 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 80.92 90.02 -9.10 66.26 35.38 13.45 34.17 0.00 300 77 Average 2 5925.50 49.07 68.20 -19.13 34.36 35.45 13.47 34.21 0.00 300 77 Average	Blank

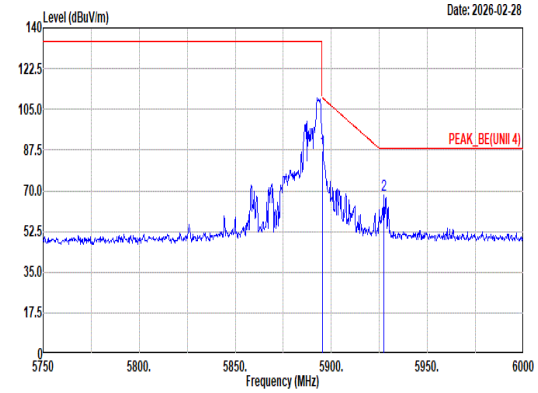
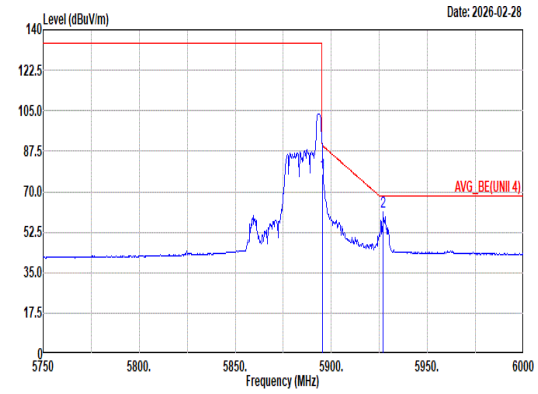
Mode	12	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Full RU_5885MHz	
ANT	0	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11770.00 46.33 74.00 -27.67 43.87 38.84 18.99 56.73 1.36 -- -- Peak 2 17655.00 49.89 88.20 -38.31 39.95 41.70 22.75 56.01 1.50 -- -- Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11770.00 46.07 74.00 -27.93 43.61 38.84 18.99 56.73 1.36 -- -- Peak 2 17655.00 50.11 88.20 -38.09 40.17 41.70 22.75 56.01 1.50 -- -- Peak

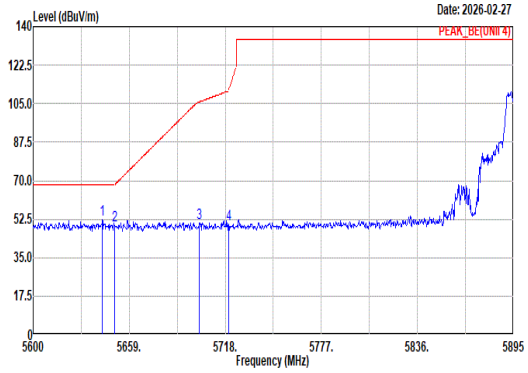
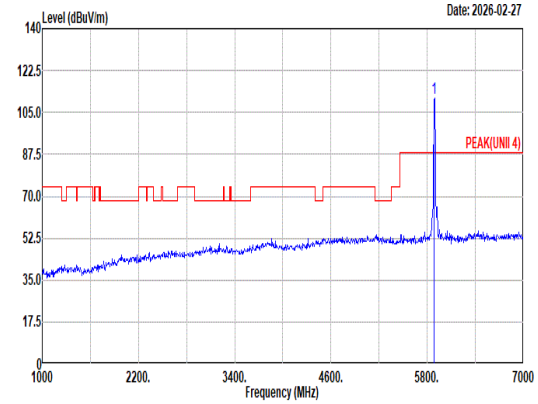
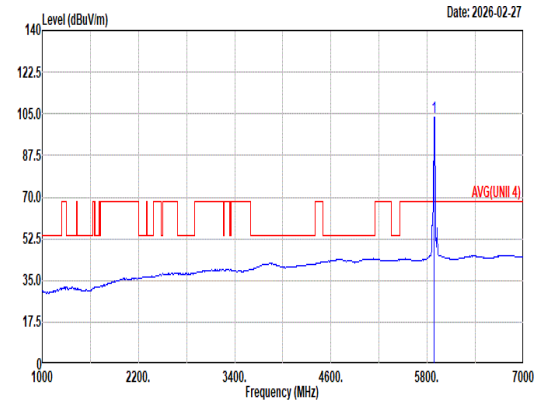
Mode	12	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Full RU_5885MHz	
ANT	0	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL

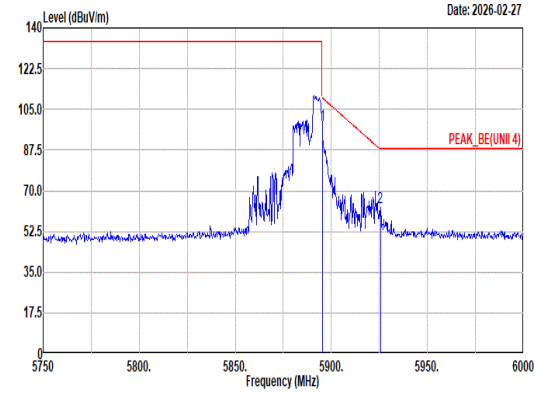
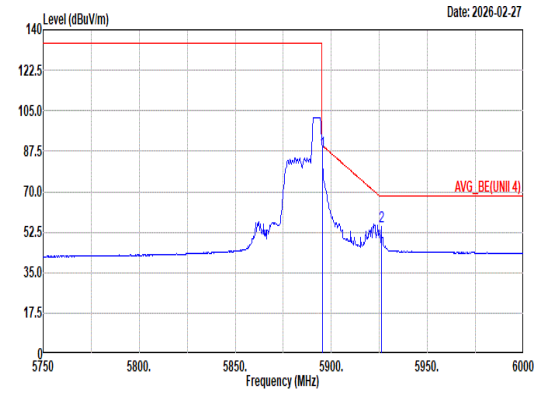
Mode	13	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 26/8_5885MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5617.70 51.47 68.20 -16.73 37.19 34.94 13.20 33.86 0.00 400 54 Peak 2 5650.15 49.17 68.31 -19.14 34.84 35.00 13.23 33.90 0.00 400 54 Peak 3 5704.14 50.17 106.36 -56.19 35.76 35.10 13.27 33.96 0.00 400 54 Peak 4 5720.07 48.07 110.95 -62.88 33.66 35.10 13.29 33.98 0.00 400 54 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 113.23 ------ ------ 98.57 35.38 13.45 34.17 0.00 400 54 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 105.81 ------ ------ 91.15 35.38 13.45 34.17 0.00 400 54 Average

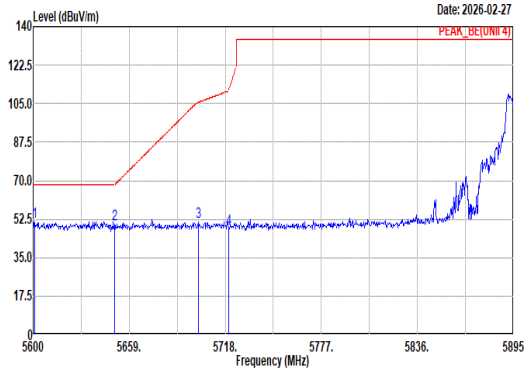
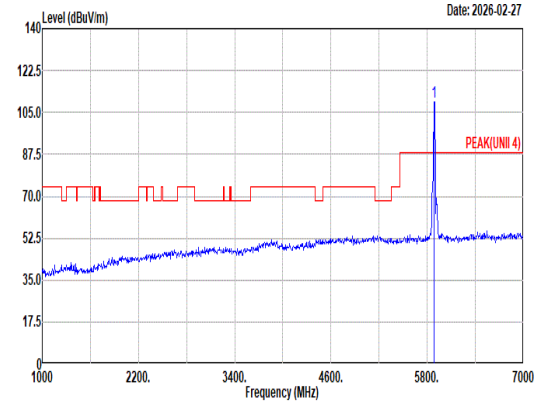
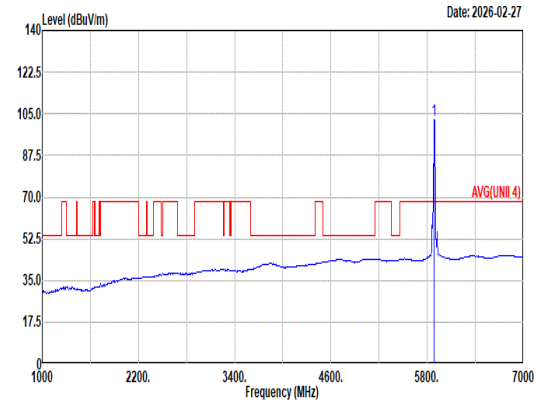
Mode	13	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 26/8_5885MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 88.73 110.02 -21.29 74.07 35.38 13.45 34.17 0.00 400 54 Peak 2 5926.50 67.65 88.20 -20.55 52.94 35.45 13.47 34.21 0.00 400 54 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 78.17 90.02 -11.85 63.51 35.38 13.45 34.17 0.00 400 54 Average 2 5927.75 61.94 68.20 -6.26 47.22 35.46 13.47 34.21 0.00 400 54 Average	Blank

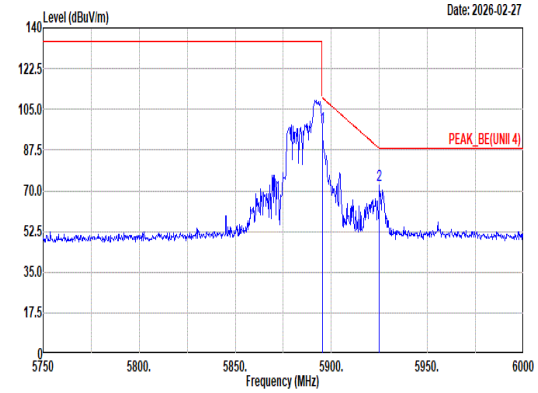
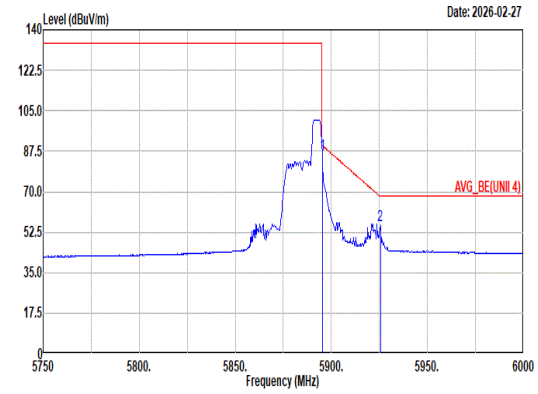
Mode	13	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 26/8_5885MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5643.37 52.33 68.20 -15.87 38.01 34.99 13.22 33.89 0.00 333 80 Peak 2 5650.74 49.80 68.75 -18.95 35.47 35.00 13.23 33.90 0.00 333 80 Peak 3 5700.30 49.87 105.28 -55.41 35.45 35.10 13.27 33.95 0.00 333 80 Peak 4 5720.66 48.78 112.29 -63.51 34.37 35.10 13.29 33.98 0.00 333 80 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 109.96 ------ ------ 95.30 35.38 13.45 34.17 0.00 333 80 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 104.74 ------ ------ 90.08 35.38 13.45 34.17 0.00 333 80 Average

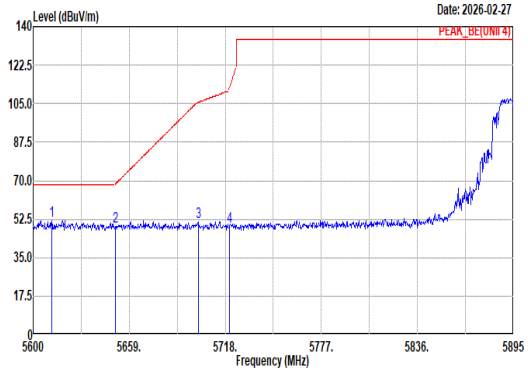
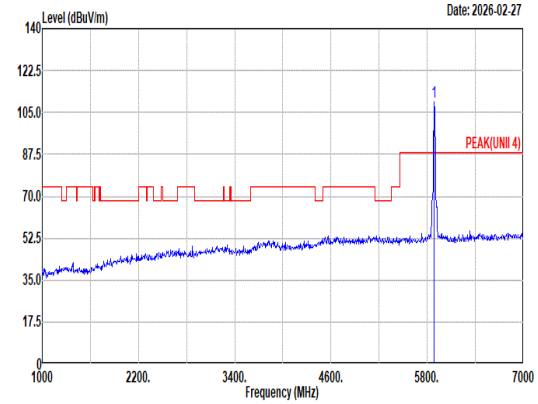
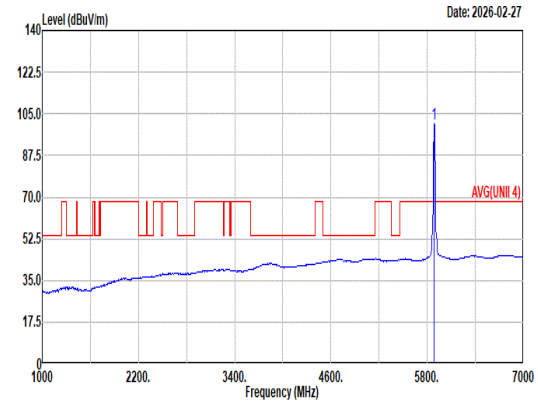
Mode	13	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 26/8_5885MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 86.99 110.02 -23.03 72.33 35.38 13.45 34.17 0.00 333 80 Peak 2 5927.25 68.27 88.20 -19.93 53.56 35.45 13.47 34.21 0.00 333 80 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 77.46 90.02 -12.56 62.80 35.38 13.45 34.17 0.00 333 80 Average 2 5927.00 61.31 68.20 -6.89 46.60 35.45 13.47 34.21 0.00 333 80 Average	Blank

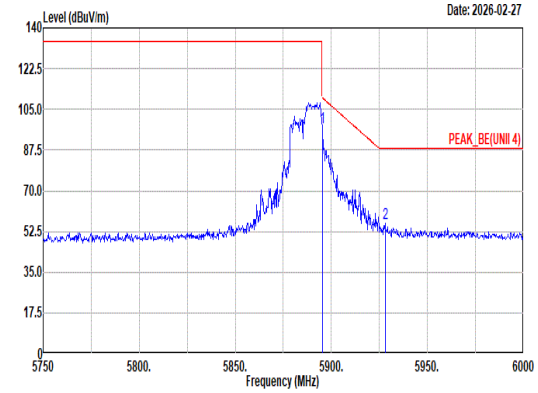
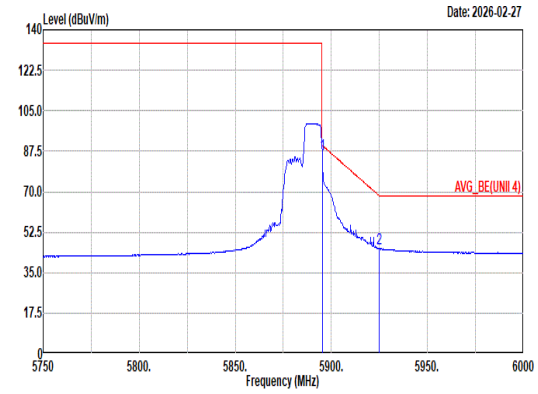
Mode	14	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 52/40_5885MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5642.48 52.06 68.20 -16.14 37.75 34.98 13.22 33.89 0.00 400 56 Peak 2 5650.15 49.47 68.31 -18.84 35.14 35.00 13.23 33.90 0.00 400 56 Peak 3 5702.07 50.57 105.78 -55.21 36.16 35.10 13.27 33.96 0.00 400 56 Peak 4 5720.07 50.27 110.95 -60.68 35.86 35.10 13.29 33.98 0.00 400 56 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 110.94 ------ ------ 96.28 35.38 13.45 34.17 0.00 400 56 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 103.65 ------ ------ 89.02 35.36 13.44 34.17 0.00 400 56 Average

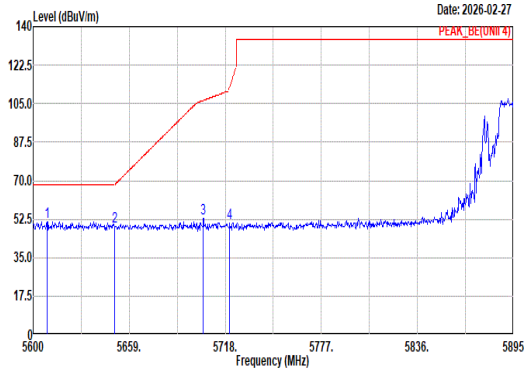
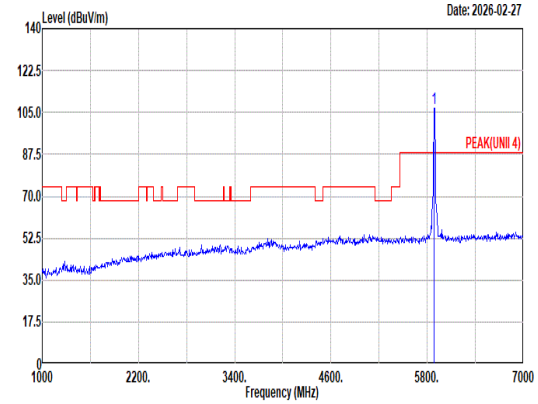
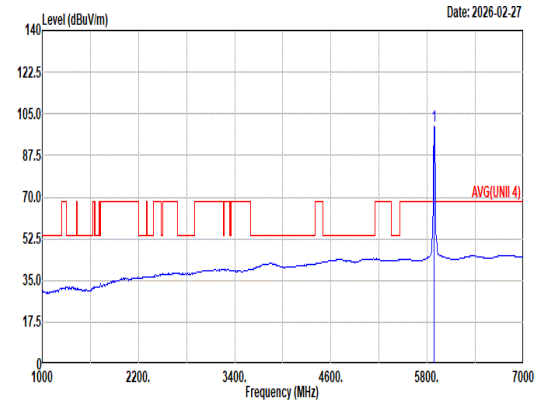
Mode	14	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 52/40_5885MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 98.12 110.02 -11.90 83.46 35.38 13.45 34.17 0.00 400 56 Peak 2 5925.50 62.95 88.20 -25.25 48.24 35.45 13.47 34.21 0.00 400 56 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 87.39 90.02 -2.63 72.73 35.38 13.45 34.17 0.00 400 56 Average 2 5926.00 55.12 68.20 -13.08 40.41 35.45 13.47 34.21 0.00 400 56 Average	Blank

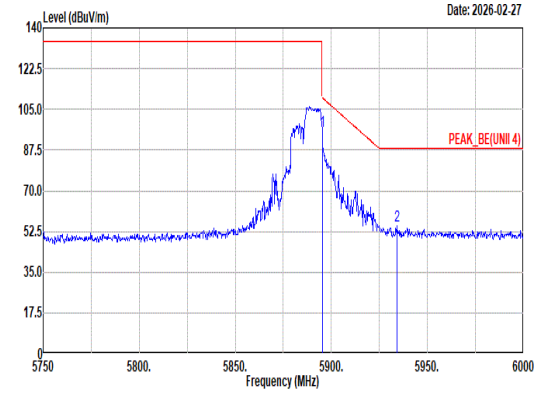
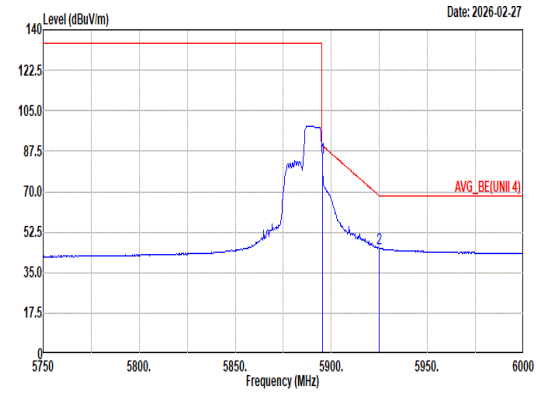
Mode	14	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 52/40_5885MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5600.89 51.39 68.20 -16.81 37.15 34.90 13.18 33.84 0.00 300 78 Peak 2 5650.15 49.93 68.31 -18.38 35.60 35.00 13.23 33.90 0.00 300 78 Peak 3 5701.48 51.39 105.62 -54.23 36.98 35.10 13.27 33.96 0.00 300 78 Peak 4 5720.07 48.32 110.95 -62.63 33.91 35.10 13.29 33.98 0.00 300 78 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 109.25 ------ ------ 94.59 35.38 13.45 34.17 0.00 300 78 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 102.46 ------ ------ 87.83 35.36 13.44 34.17 0.00 300 78 Average

Mode	14	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 52/40_5885MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 96.97 110.02 -13.05 82.31 35.38 13.45 34.17 0.00 300 78 Peak 2 5925.00 72.30 88.20 -15.90 57.59 35.45 13.47 34.21 0.00 300 78 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 86.06 90.02 -3.96 71.40 35.38 13.45 34.17 0.00 300 78 Average 2 5925.50 55.38 68.20 -12.82 40.67 35.45 13.47 34.21 0.00 300 78 Average	Blank

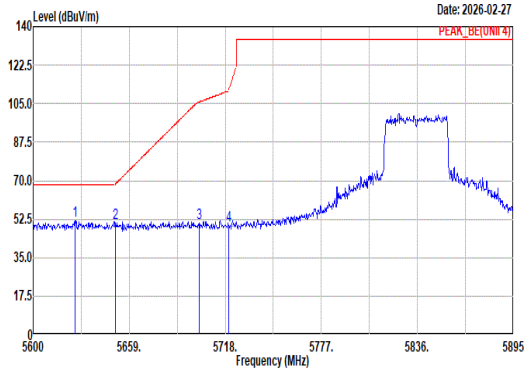
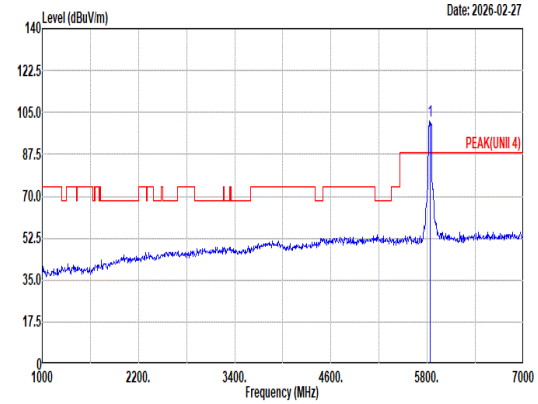
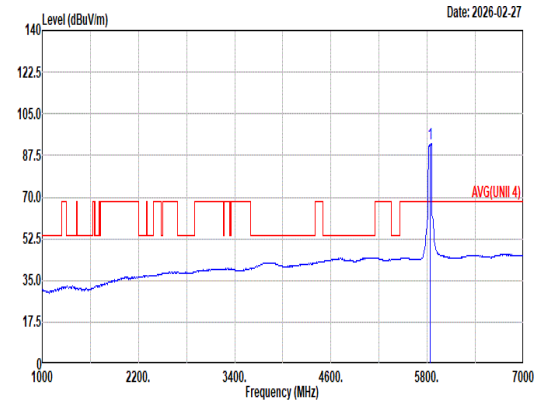
Mode	15	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 106/54_5885MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5611.51 51.94 68.20 -16.26 37.68 34.92 13.19 33.85 0.00 400 55 Peak 2 5650.74 49.36 68.75 -19.39 35.03 35.00 13.23 33.90 0.00 400 55 Peak 3 5701.48 51.03 105.62 -54.59 36.62 35.10 13.27 33.96 0.00 400 55 Peak 4 5720.36 49.14 111.62 -62.48 34.73 35.10 13.29 33.98 0.00 400 55 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 109.26 ------ ------ 94.63 35.36 13.44 34.17 0.00 400 55 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 100.78 ------ ------ 86.15 35.36 13.44 34.17 0.00 400 55 Average

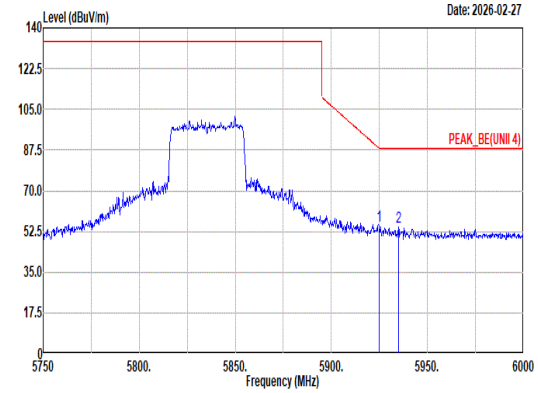
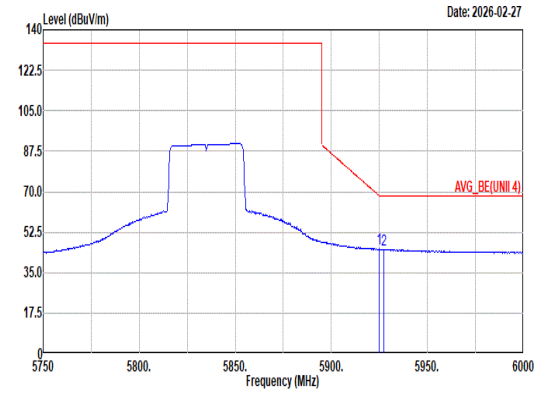
Mode	15	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 106/54_5885MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 97.04 110.02 -12.98 82.38 35.38 13.45 34.17 0.00 400 55 Peak 2 5928.00 55.84 88.20 -32.36 41.11 35.46 13.48 34.21 0.00 400 55 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 85.99 90.02 -4.03 71.33 35.38 13.45 34.17 0.00 400 55 Average 2 5925.00 45.31 68.20 -22.89 30.60 35.45 13.47 34.21 0.00 400 55 Average	Blank

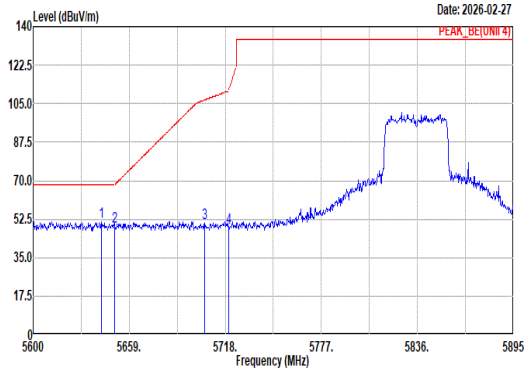
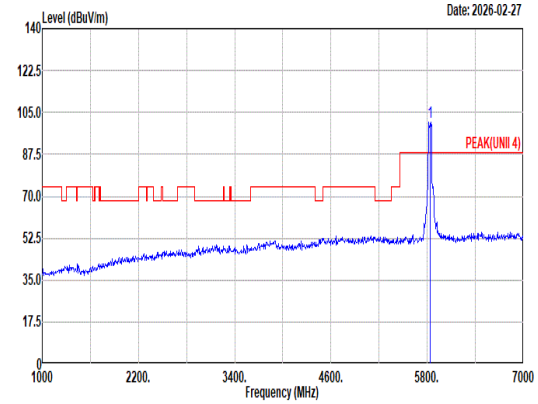
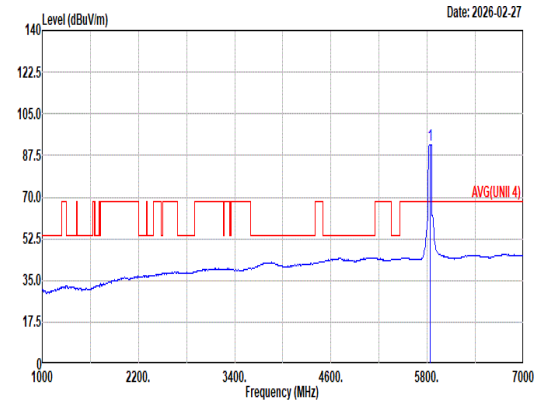
Mode	15	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 106/54_5885MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5608.56 51.34 68.20 -16.86 37.08 34.92 13.19 33.85 0.00 300 77 Peak 2 5650.15 49.23 68.31 -19.08 34.90 35.00 13.23 33.90 0.00 300 77 Peak 3 5704.43 52.93 106.44 -53.51 38.52 35.10 13.27 33.96 0.00 300 77 Peak 4 5720.66 50.75 112.29 -61.54 36.34 35.10 13.29 33.98 0.00 300 77 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 106.97 ------ ------ 92.34 35.36 13.44 34.17 0.00 300 77 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5885.00 99.76 ------ ------ 85.13 35.36 13.44 34.17 0.00 300 77 Average

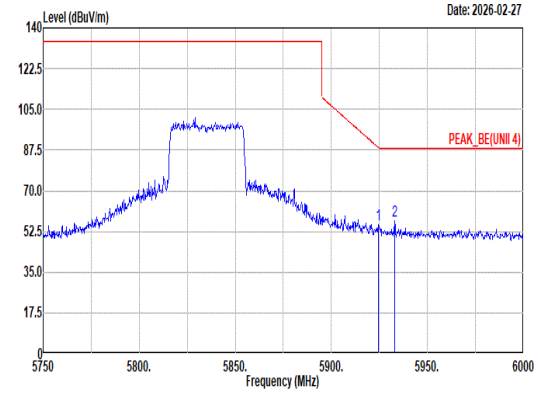
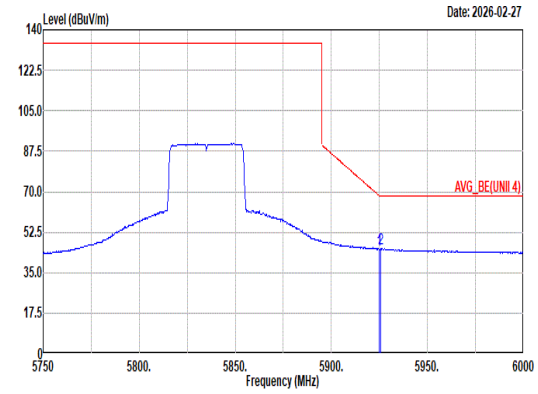
Mode	15	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE20_CH177_Partial RU 106/54_5885MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 95.54 110.02 -14.48 80.88 35.38 13.45 34.17 0.00 300 77 Peak 2 5934.00 55.13 88.20 -33.07 40.40 35.47 13.48 34.22 0.00 300 77 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5895.25 84.75 90.02 -5.27 70.09 35.38 13.45 34.17 0.00 300 77 Average 2 5925.00 45.55 68.20 -22.65 30.84 35.45 13.47 34.21 0.00 300 77 Average	Blank

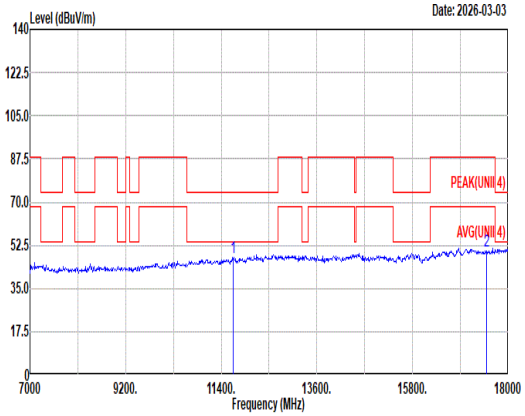
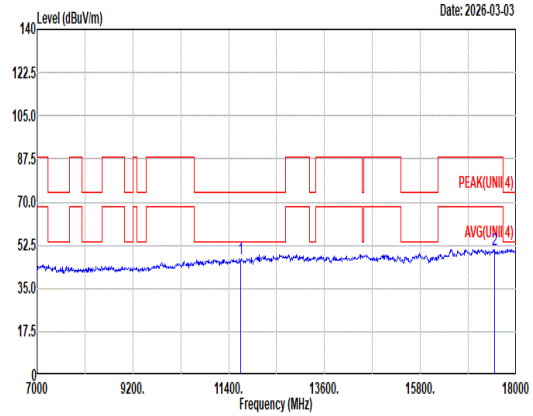
Mode	16
	Band Edge - L
	U-NII-4_5.85-5.895_802.11ax HE40_CH167_Full RU_5835MHz
ANT	0

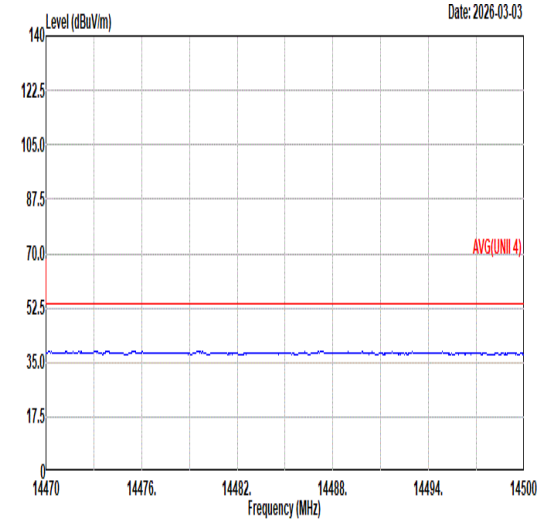
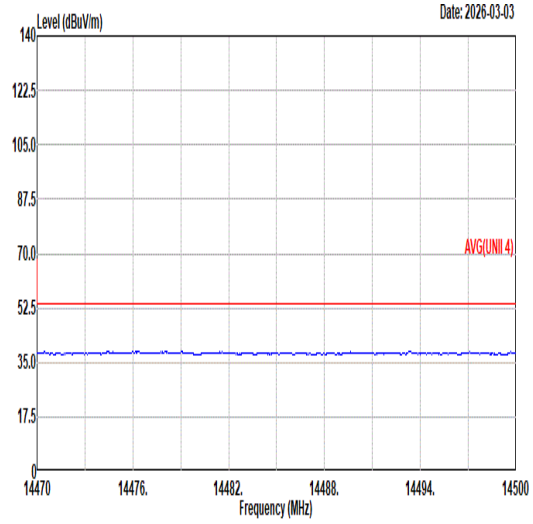
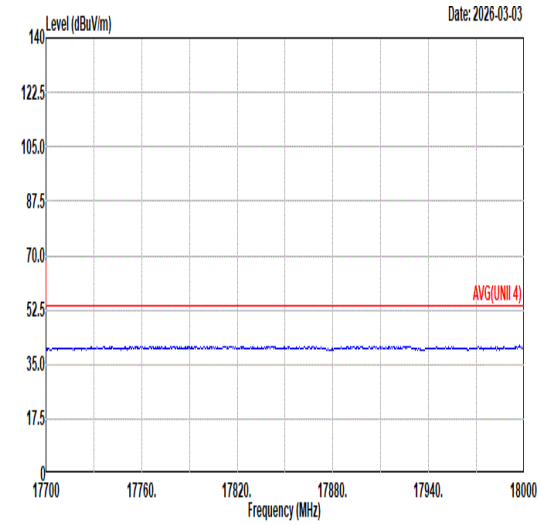
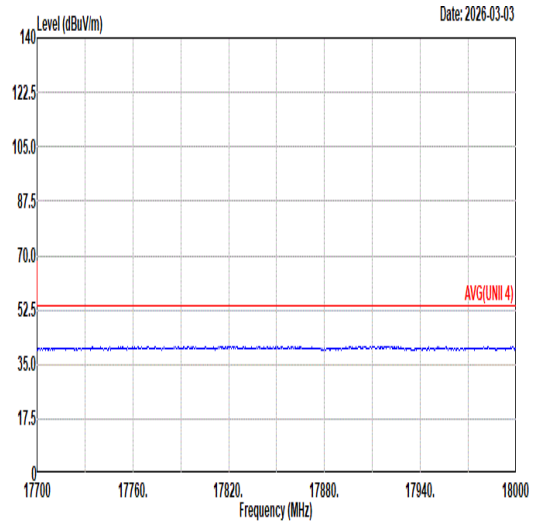
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5625.67 51.71 68.20 -16.49 37.43 34.95 13.20 33.87 0.00 300 57 Peak 2 5650.74 50.90 68.75 -17.85 36.57 35.00 13.23 33.90 0.00 300 57 Peak 3 5701.78 50.81 105.70 -54.89 36.40 35.10 13.27 33.96 0.00 300 57 Peak 4 5720.07 49.58 110.95 -61.37 35.17 35.10 13.29 33.98 0.00 300 57 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5835.00 101.69 ------ ------ 87.20 35.20 13.39 34.10 0.00 300 57 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5835.00 92.48 ------ ------ 78.00 35.20 13.40 34.12 0.00 300 57 Average

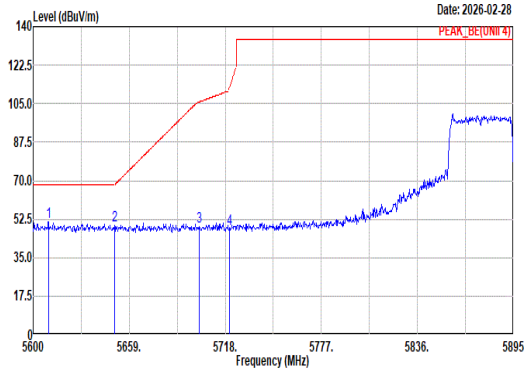
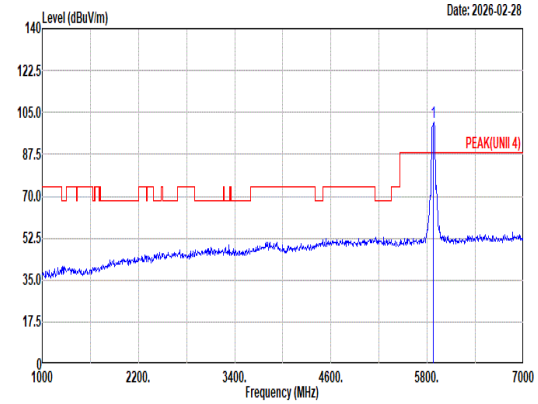
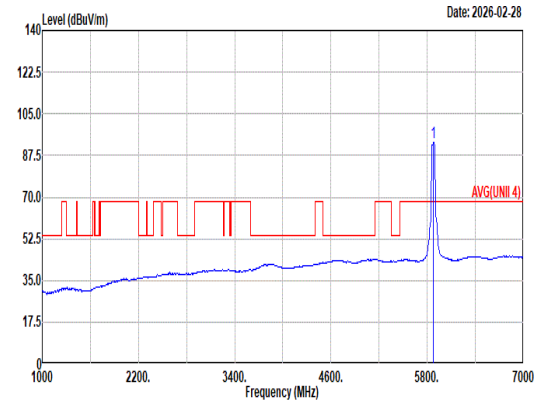
Mode	16	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE40_CH167_Full RU_5835MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5924.75 55.16 88.38 -33.22 40.45 35.45 13.47 34.21 0.00 300 57 Peak 2 5935.00 54.22 88.20 -33.98 39.49 35.47 13.48 34.22 0.00 300 57 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5924.75 45.18 68.38 -23.20 30.47 35.45 13.47 34.21 0.00 300 57 Average 2 5927.25 45.12 68.20 -23.08 30.41 35.45 13.47 34.21 0.00 300 57 Average	Blank

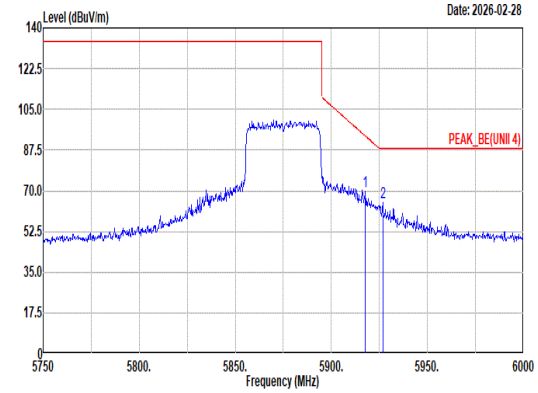
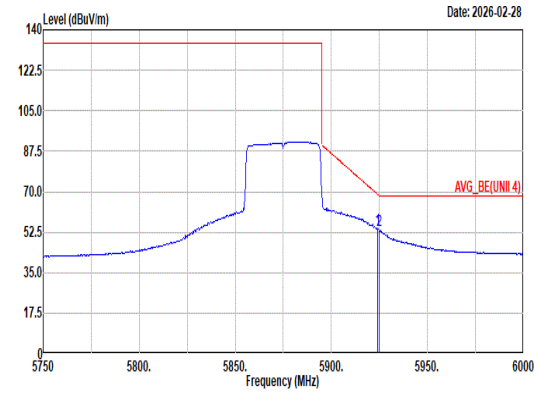
Mode	16	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE40_CH167_Full RU_5835MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5641.89 51.10 68.20 -17.10 36.79 34.98 13.22 33.89 0.00 307 78 Peak 2 5650.15 49.34 68.31 -18.97 35.01 35.00 13.23 33.90 0.00 307 78 Peak 3 5705.32 50.84 106.69 -55.85 36.43 35.10 13.27 33.96 0.00 307 78 Peak 4 5720.07 48.55 110.95 -62.40 34.14 35.10 13.29 33.98 0.00 307 78 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5835.00 100.76 ------ ------ 86.27 35.20 13.38 34.09 0.00 307 78 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5835.00 92.11 ------ ------ 77.63 35.20 13.40 34.12 0.00 307 78 Average

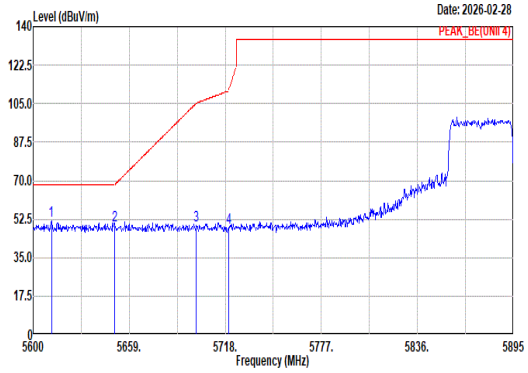
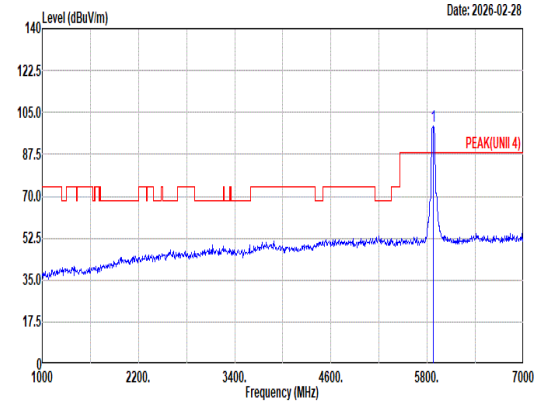
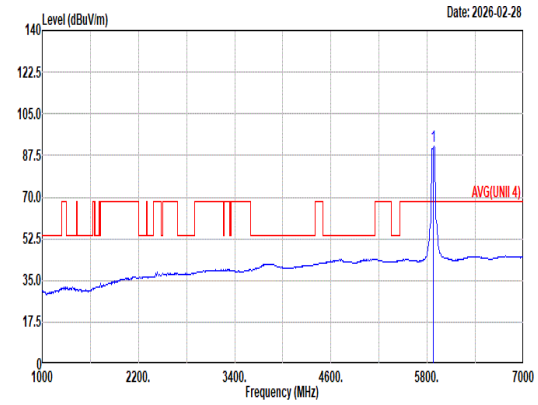
Mode	16	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE40_CH167_Full RU_5835MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5924.50 55.27 88.57 -33.30 40.56 35.45 13.47 34.21 0.00 307 78 Peak 2 5933.00 57.04 88.20 -31.16 42.30 35.47 13.48 34.21 0.00 307 78 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5925.00 45.09 68.20 -23.11 30.38 35.45 13.47 34.21 0.00 307 78 Average 2 5925.75 45.34 68.20 -22.86 30.63 35.45 13.47 34.21 0.00 307 78 Average	Blank

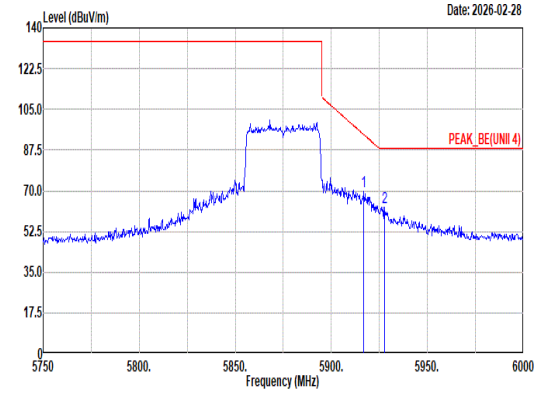
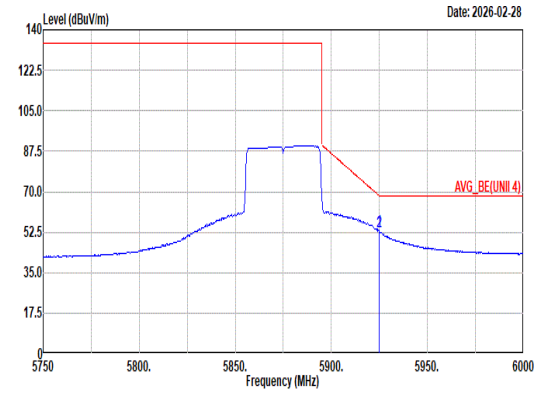
Mode	16	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE40_CH167_Full RU_5835MHz	
ANT	0	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11670.00 47.48 74.00 -26.52 45.52 38.64 18.89 56.92 1.35 -- -- Peak 2 17505.00 50.32 88.20 -37.88 40.82 41.70 22.68 56.36 1.48 -- -- Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11670.00 46.90 74.00 -27.10 44.94 38.64 18.89 56.92 1.35 -- -- Peak 2 17505.00 50.50 88.20 -37.70 41.00 41.70 22.68 56.36 1.48 -- -- Peak

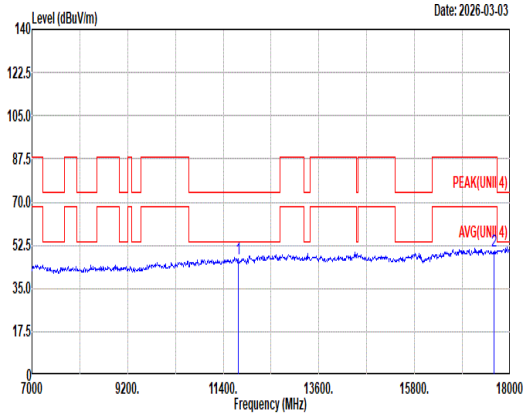
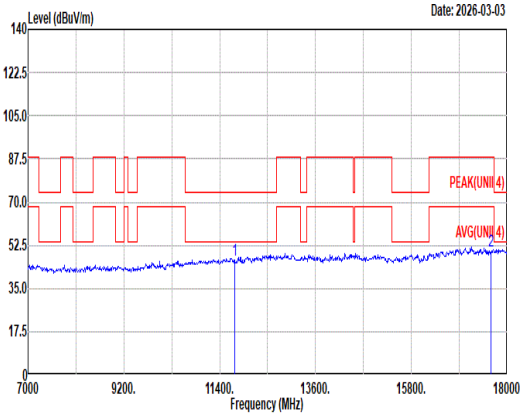
Mode	16	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE40_CH167_Full RU_5835MHz	
ANT	0	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL

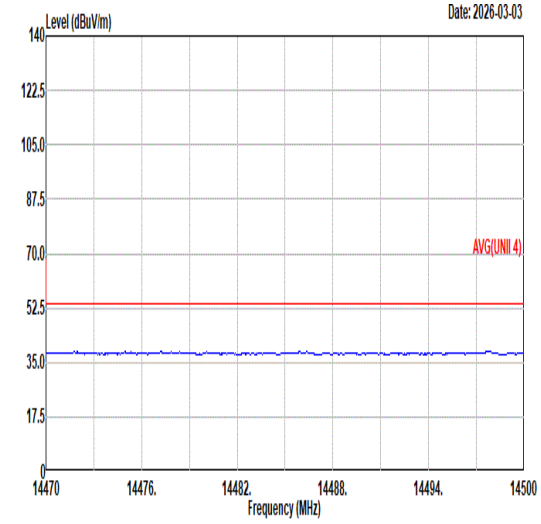
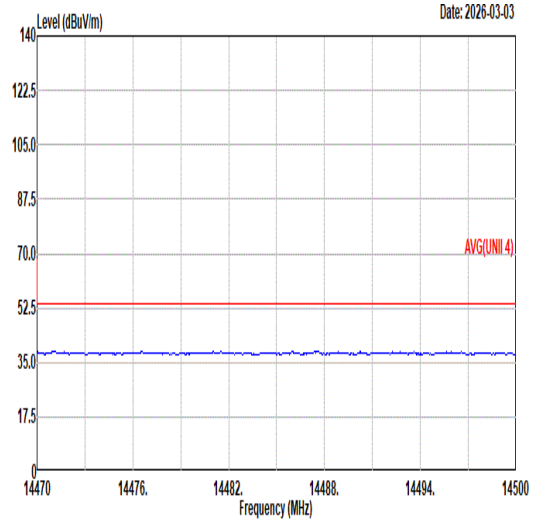
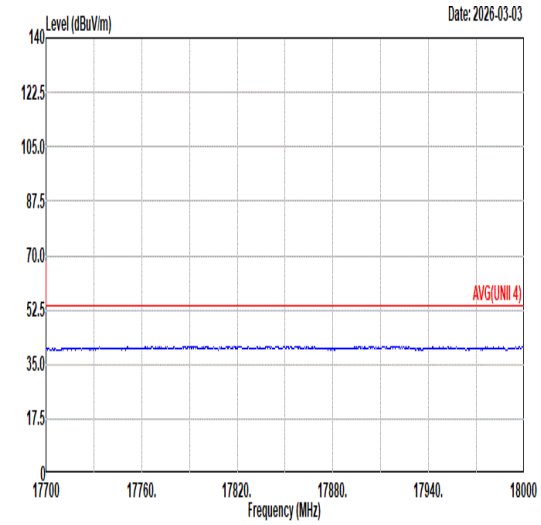
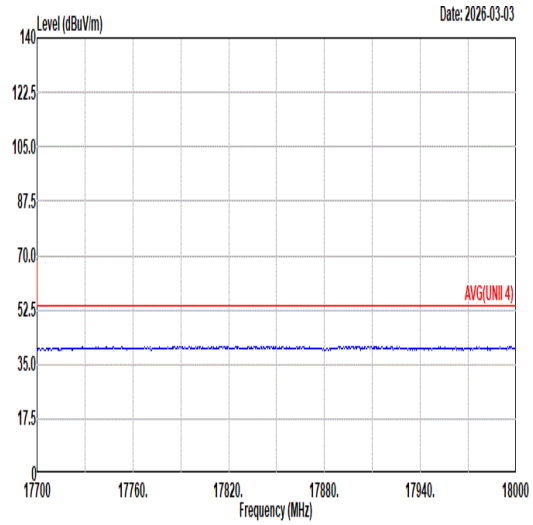
Mode	17	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE40_CH175_Full RU_5875MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5609.44 51.25 68.20 -16.95 36.99 34.92 13.19 33.85 0.00 396 56 Peak 2 5650.15 49.73 68.31 -18.58 35.40 35.00 13.23 33.90 0.00 396 56 Peak 3 5701.78 49.27 105.70 -56.43 34.86 35.10 13.27 33.96 0.00 396 56 Peak 4 5720.36 48.33 111.62 -63.29 33.92 35.10 13.29 33.98 0.00 396 56 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5875.00 100.91 ------ ------ 86.29 35.34 13.44 34.16 0.00 396 56 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5875.00 93.06 ------ ------ 78.44 35.34 13.44 34.16 0.00 396 56 Average

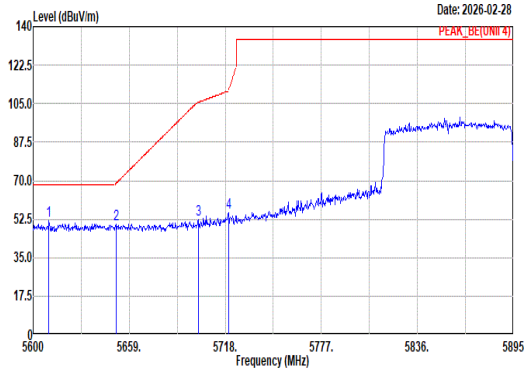
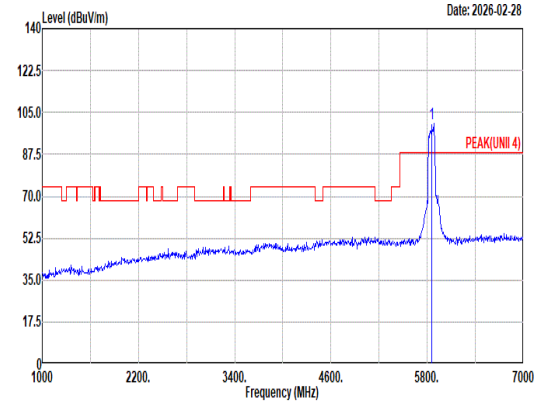
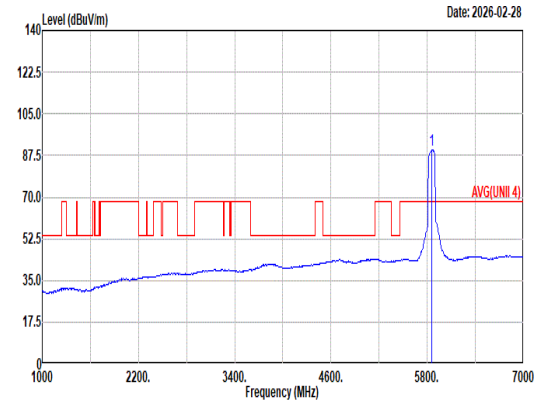
Mode	17	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE40_CH175_Full RU_5875MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5917.75 69.79 93.51 -23.72 55.08 35.44 13.47 34.20 0.00 396 56 Peak 2 5926.75 64.83 88.20 -23.37 50.12 35.45 13.47 34.21 0.00 396 56 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5924.25 54.07 68.75 -14.68 39.36 35.45 13.47 34.21 0.00 396 56 Average 2 5925.00 53.42 68.20 -14.78 38.71 35.45 13.47 34.21 0.00 396 56 Average	Blank

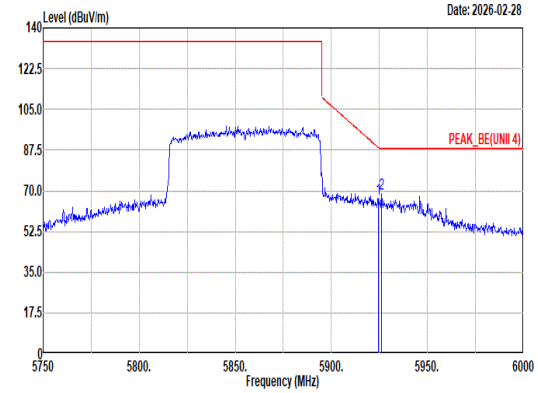
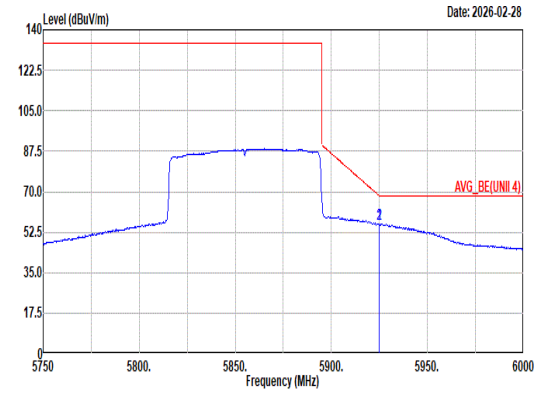
Mode	17	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE40_CH175_Full RU_5875MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5611.21 51.56 68.20 -16.64 37.30 34.92 13.19 33.85 0.00 300 78 Peak 2 5650.15 49.66 68.31 -18.65 35.33 35.00 13.23 33.90 0.00 300 78 Peak 3 5700.30 49.47 105.28 -55.81 35.05 35.10 13.27 33.95 0.00 300 78 Peak 4 5720.07 48.78 110.95 -62.17 34.37 35.10 13.29 33.98 0.00 300 78 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5875.00 99.21 ------ ------ 84.65 35.29 13.42 34.15 0.00 300 78 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5875.00 91.34 ------ ------ 76.71 35.36 13.44 34.17 0.00 300 78 Average

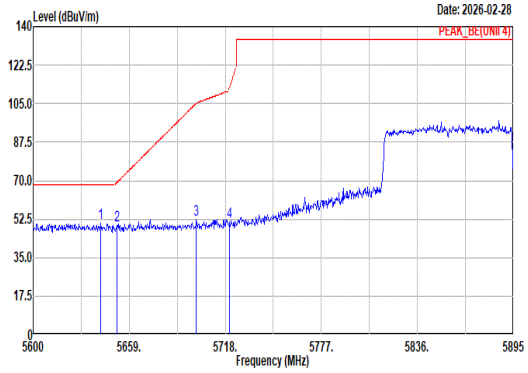
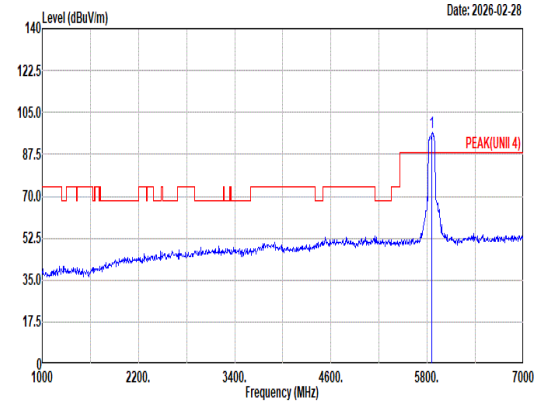
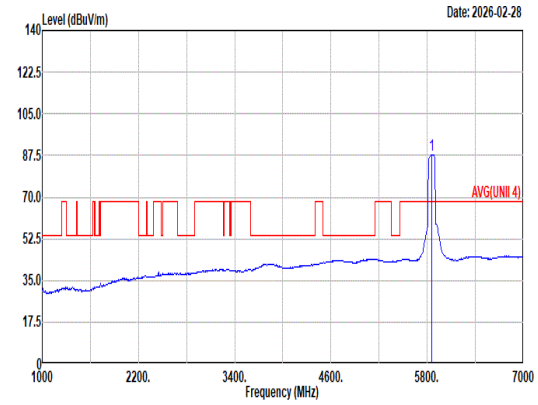
Mode	17	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE40_CH175_Full RU_5875MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5917.00 69.88 94.06 -24.18 55.18 35.43 13.47 34.20 0.00 300 78 Peak 2 5927.75 62.94 88.20 -25.26 48.22 35.46 13.47 34.21 0.00 300 78 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5924.75 53.57 68.38 -14.81 38.86 35.45 13.47 34.21 0.00 300 78 Average 2 5925.00 52.96 68.20 -15.24 38.25 35.45 13.47 34.21 0.00 300 78 Average	Blank

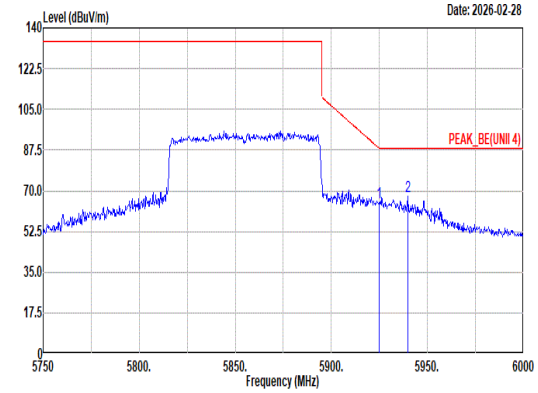
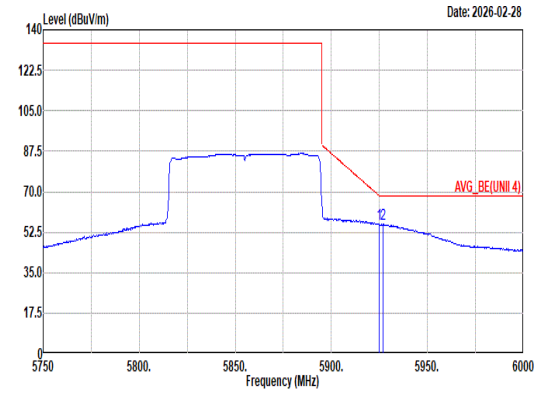
Mode	17	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE40_CH175_Full RU_5875MHz	
ANT	0	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11750.00 46.91 74.00 -27.09 44.55 38.80 18.97 56.77 1.36 -- -- Peak 2 17625.00 50.15 88.20 -38.05 40.20 41.80 22.73 56.08 1.50 -- -- Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11750.00 46.28 74.00 -27.72 43.92 38.80 18.97 56.77 1.36 -- -- Peak 2 17625.00 50.45 88.20 -37.75 40.50 41.80 22.73 56.08 1.50 -- -- Peak

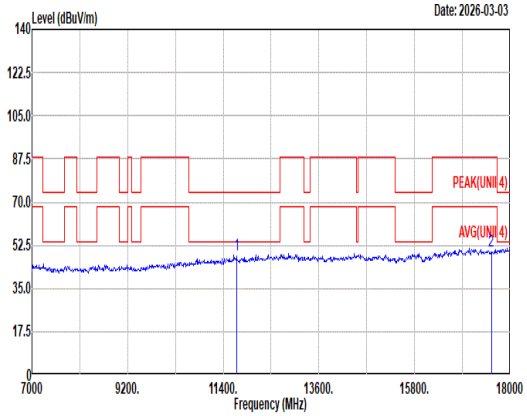
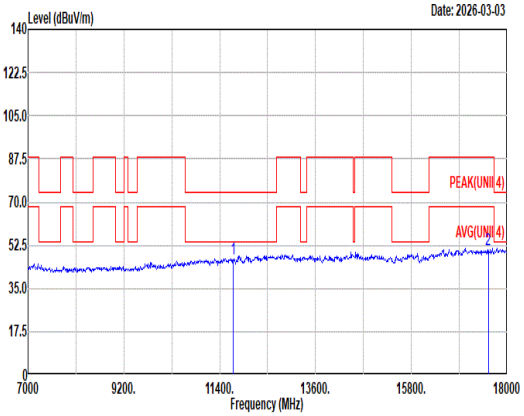
Mode	17	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE40_CH175_Full RU_5875MHz	
ANT	0	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL

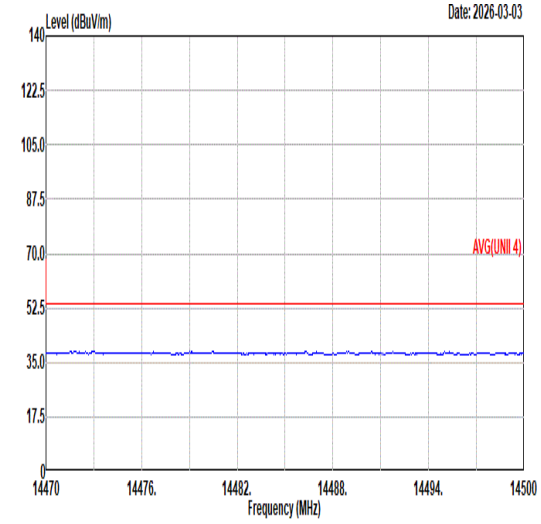
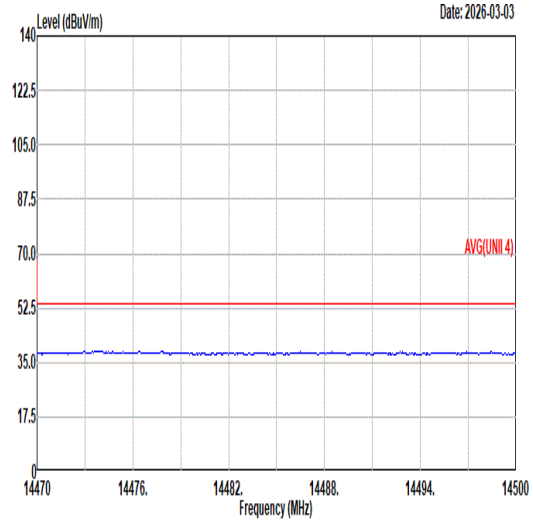
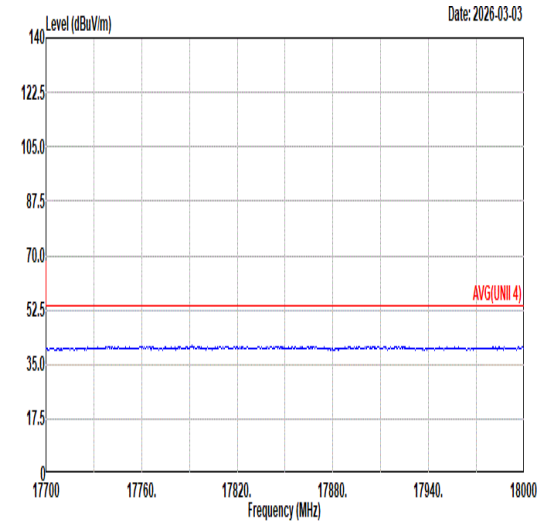
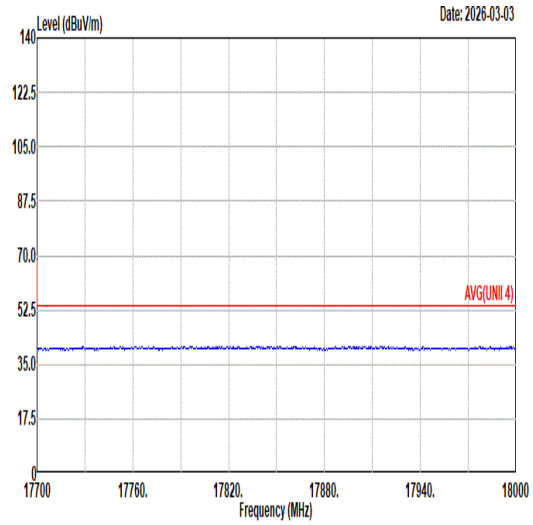
Mode	18	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE80_CH171_Full RU_5855MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5609.74 51.81 68.20 -16.39 37.55 34.92 13.19 33.85 0.00 400 54 Peak 2 5651.04 50.41 68.97 -18.56 36.08 35.00 13.23 33.90 0.00 400 54 Peak 3 5701.48 52.48 105.62 -53.14 38.07 35.10 13.27 33.96 0.00 400 54 Peak 4 5720.07 55.30 110.95 -55.65 40.89 35.10 13.29 33.98 0.00 400 54 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5855.00 100.31 ------ ------ 85.69 35.34 13.44 34.16 0.00 400 54 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5855.00 89.94 ------ ------ 75.38 35.29 13.42 34.15 0.00 400 54 Average

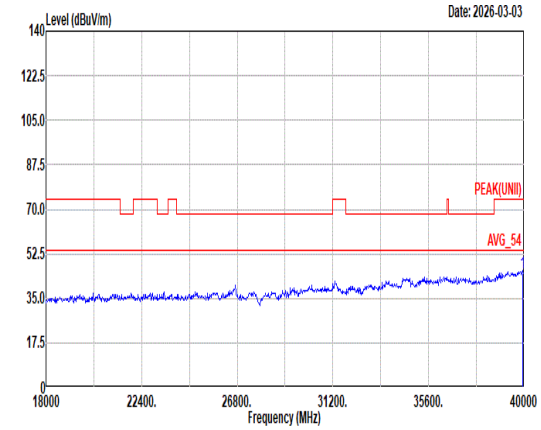
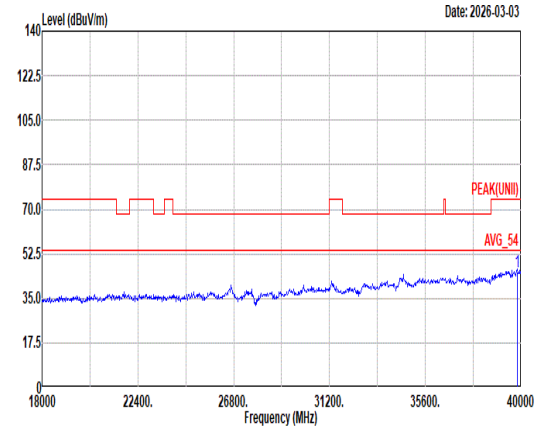
Mode	18	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE80_CH171_Full RU_5855MHz	
ANT	0	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5924.50 66.72 88.57 -21.85 52.01 35.45 13.47 34.21 0.00 400 54 Peak 2 5926.25 68.58 88.20 -19.62 53.87 35.45 13.47 34.21 0.00 400 54 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5924.75 55.83 68.38 -12.55 41.12 35.45 13.47 34.21 0.00 400 54 Average 2 5925.00 56.15 68.20 -12.05 41.44 35.45 13.47 34.21 0.00 400 54 Average	Blank

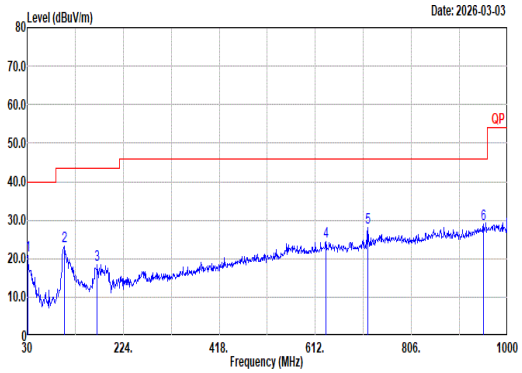
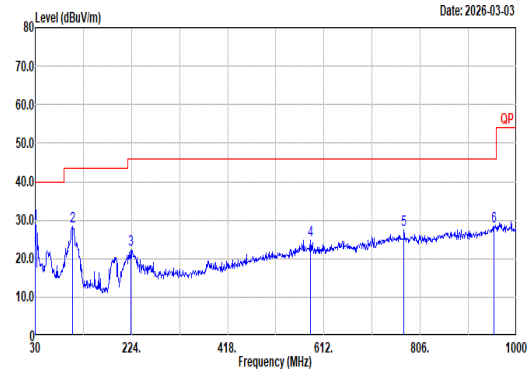
Mode	18	
	Band Edge - L	
	U-NII-4_5.85-5.895_802.11ax HE80_CH171_Full RU_5855MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5641.60 50.85 68.20 -17.35 36.54 34.98 13.22 33.89 0.00 273 76 Peak 2 5651.63 49.72 69.41 -19.69 35.39 35.00 13.23 33.90 0.00 273 76 Peak 3 5700.30 52.39 105.28 -52.89 37.97 35.10 13.27 33.95 0.00 273 76 Peak 4 5720.66 51.48 112.29 -60.81 37.07 35.10 13.29 33.98 0.00 273 76 Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5855.00 96.44 ------ ------ 81.90 35.26 13.42 34.14 0.00 273 76 Peak
Avg	Blank	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5855.00 87.92 ------ ------ 73.30 35.34 13.44 34.16 0.00 273 76 Average

Mode	18	
	Band Edge - R	
	U-NII-4_5.85-5.895_802.11ax HE80_CH171_Full RU_5855MHz	
ANT	0	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition: PEAK_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5925.00 64.91 88.20 -23.29 50.20 35.45 13.47 34.21 0.00 273 76 Peak 2 5939.75 67.44 88.20 -20.76 52.69 35.48 13.49 34.22 0.00 273 76 Peak	Blank
Avg	 Site : 03CH07-HY Condition: AVG_BE(UNII 4) 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.200kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5925.00 55.90 68.20 -12.30 41.19 35.45 13.47 34.21 0.00 273 76 Average 2 5927.00 56.02 68.20 -12.18 41.31 35.45 13.47 34.21 0.00 273 76 Average	Blank

Mode	18	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE80_CH171_Full RU_5855MHz	
ANT	0	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11710.00 48.65 74.00 -25.35 46.49 38.72 18.93 56.85 1.36 -- -- Peak 2 17565.00 50.41 88.20 -37.79 40.67 41.76 22.71 56.22 1.49 -- -- Peak	 Site : 03CH07-HY Condition: PEAK(UNII 4) 3m HF_ANT_00075962 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11710.00 47.08 74.00 -26.92 44.92 38.72 18.93 56.85 1.36 -- -- Peak 2 17565.00 50.69 88.20 -37.51 40.95 41.76 22.71 56.22 1.49 -- -- Peak

Mode	18	
	Harmonic	
	U-NII-4_5.85-5.895_802.11ax HE80_CH171_Full RU_5855MHz	
ANT	0	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL
17.7G ~18G Avg	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 HORIZONTAL	 Site : 03CH07-HY Condition: AVG(UNII 4) 3m HF_ANT_00075962 VERTICAL

Mode	19	
	SHF	
ANT	0	
Pol.	Horizontal	Vertical
Peak	 Site : 03CH07-HY Condition: PEAK(UNII) 1m SHF-EHF_9170251 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 39928.62 45.01 74.00 -28.99 43.47 44.66 24.76 58.34 -9.54 -- -- PEAK	 Site : 03CH07-HY Condition: PEAK(UNII) 1m SHF-EHF_9170251 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 39821.35 45.46 74.00 -28.54 44.19 44.66 24.71 58.56 -9.54 -- -- PEAK

Mode	20	
	LF	
ANT	0	
Pol.	Horizontal	Vertical
QP/ Peak		

Site : 03CH07-HY
Condition: QP 3m Bilog_35419 HORIZONTAL

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	30.97	20.89	40.00	-19.11	26.27	23.64	0.97	29.99	0.00	--	--	Peak
2	104.69	23.12	43.50	-20.38	34.69	16.57	1.80	29.94	0.00	--	--	Peak
3	171.62	18.46	43.50	-25.04	30.45	15.58	2.30	29.87	0.00	--	--	Peak
4	633.34	24.46	46.00	-21.54	23.35	26.49	4.42	29.80	0.00	--	--	Peak
5	718.70	27.94	46.00	-18.06	25.93	26.92	4.71	29.62	0.00	--	--	Peak
6	951.50	28.85	46.00	-17.15	21.47	30.69	5.44	28.75	0.00	--	--	Peak

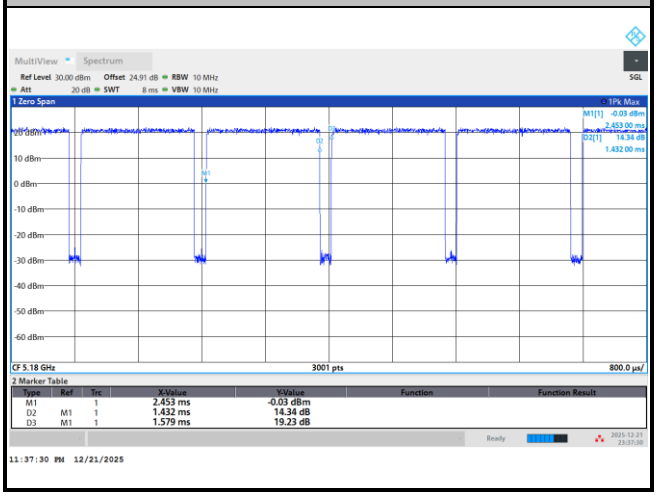
Site : 03CH07-HY
Condition: QP 3m Bilog_35419 VERTICAL

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	30.00	29.08	40.00	-10.92	34.43	23.68	0.96	29.99	0.00	--	--	Peak
2	105.66	28.29	43.50	-15.21	39.76	16.66	1.81	29.94	0.00	--	--	Peak
3	223.03	22.49	46.00	-23.51	34.13	15.63	2.63	29.90	0.00	--	--	Peak
4	584.84	24.85	46.00	-21.15	24.59	25.82	4.25	29.81	0.00	--	--	Peak
5	773.02	27.38	46.00	-18.62	23.71	28.27	4.94	29.54	0.00	--	--	Peak
6	954.41	28.32	46.00	-17.68	20.83	30.77	5.45	28.73	0.00	--	--	Peak

Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
802.11a	90.69	1432	0.70	820Hz	0.42
5GHz 802.11n HT20	89.92	1338	0.75	820Hz	0.46
5GHz 802.11n HT40	81.67	664	1.51	1.6kHz	0.88
5GHz 802.11ac VHT80	88.65	1172	0.85	1kHz	0.52
5GHz 802.11ax HE20 Full RU	87.52	1045	0.96	1kHz	0.58
5GHz 802.11ax HE20 26 RU	84.14	5307	0.19	300Hz	0.75
5GHz 802.11ax HE20 52 RU	83.71	5140	0.19	300Hz	0.77
5GHz 802.11ax HE20 106 RU	82.68	4773	0.21	300Hz	0.83
5GHz 802.11ax HE40 Full RU	92.96	1981	0.50	1kHz	0.32
5GHz 802.11ax HE80 Full RU	86.69	977	1.02	1.2kHz	0.62

802.11a



———THE END———