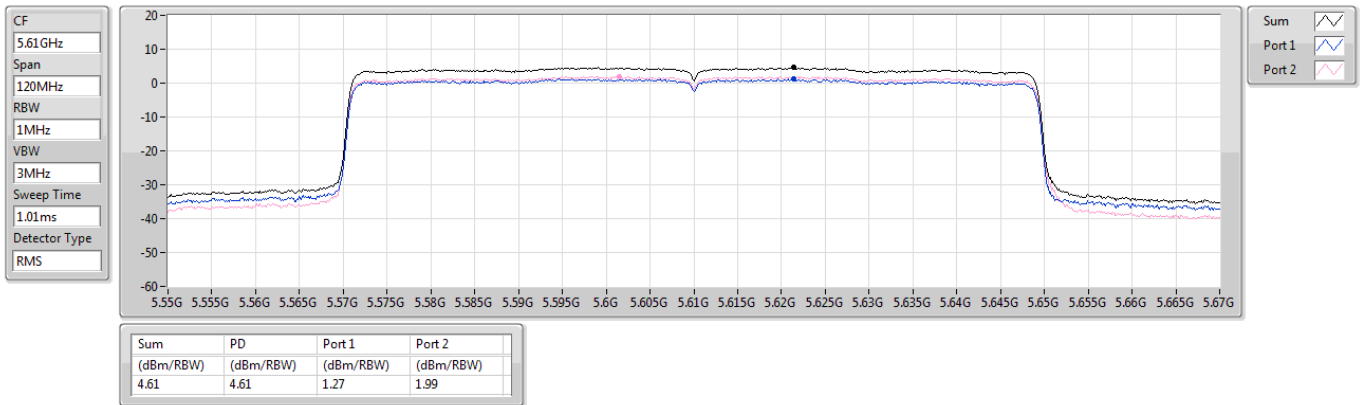


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

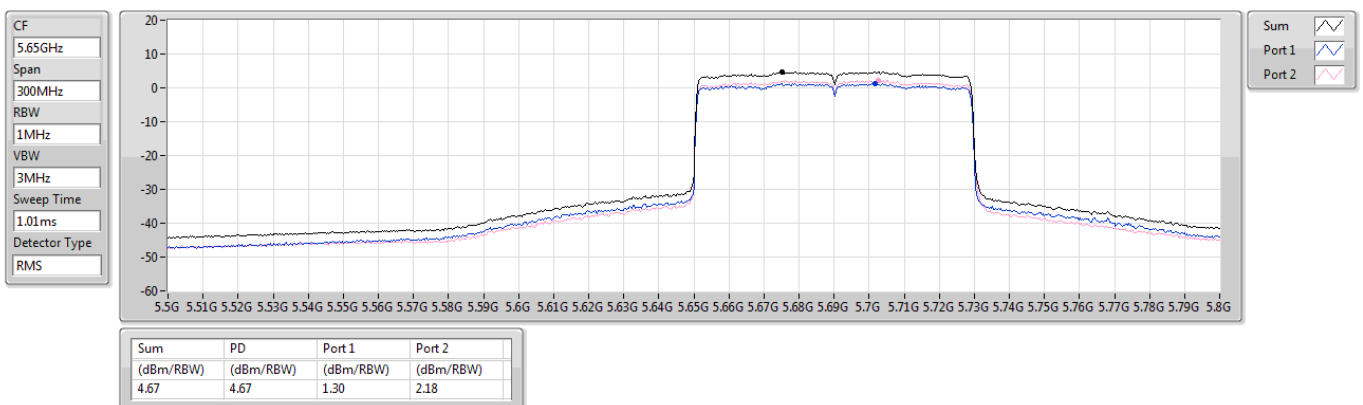
5610MHz



5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

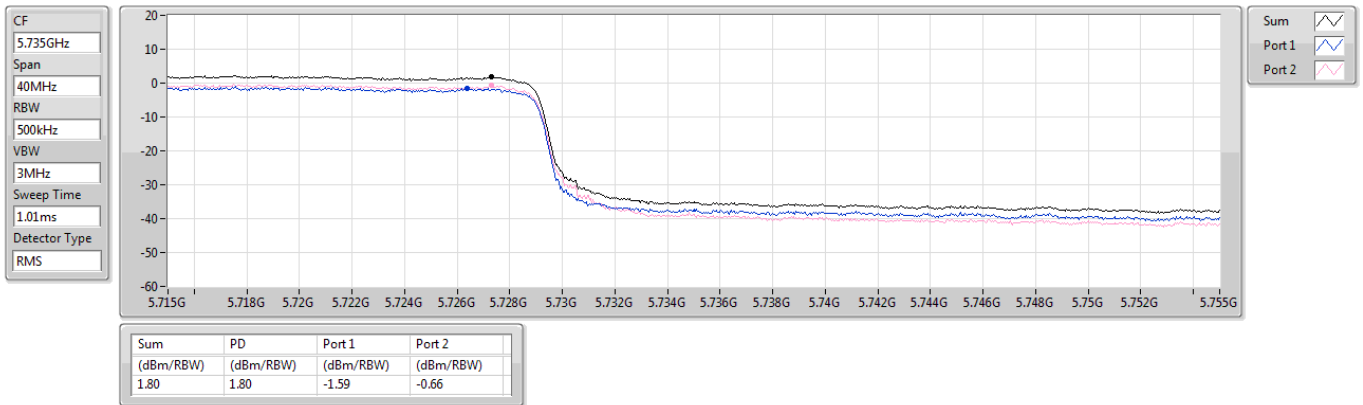




5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

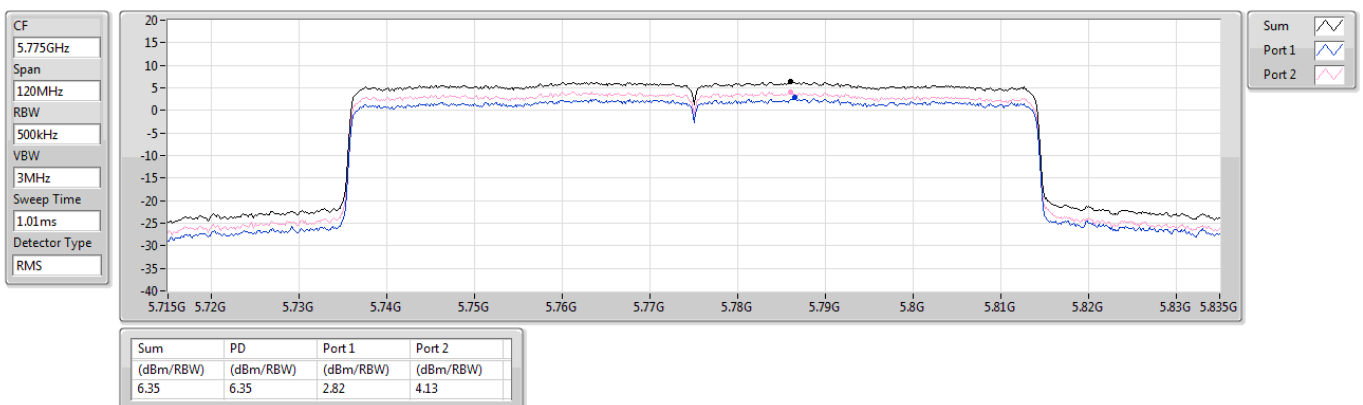
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5775MHz

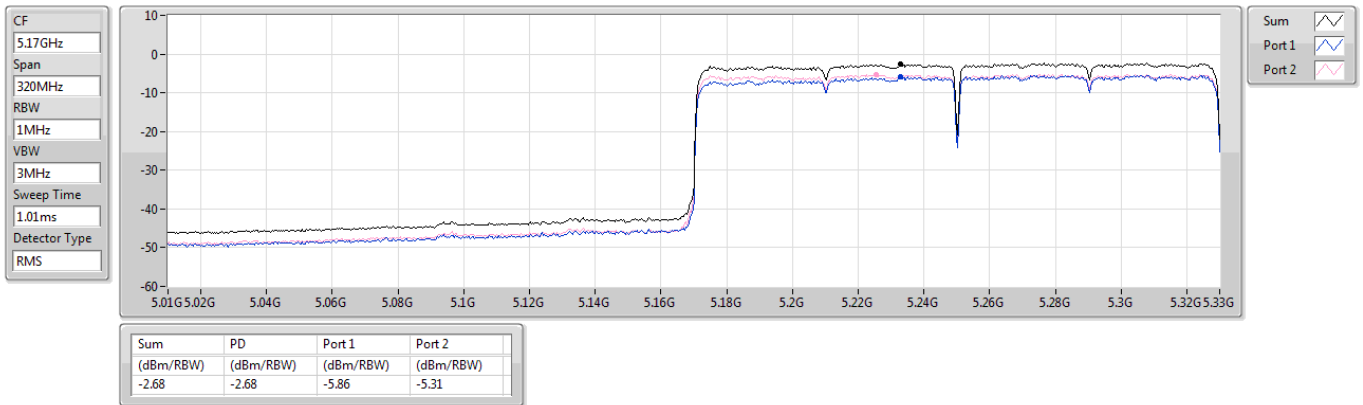




5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

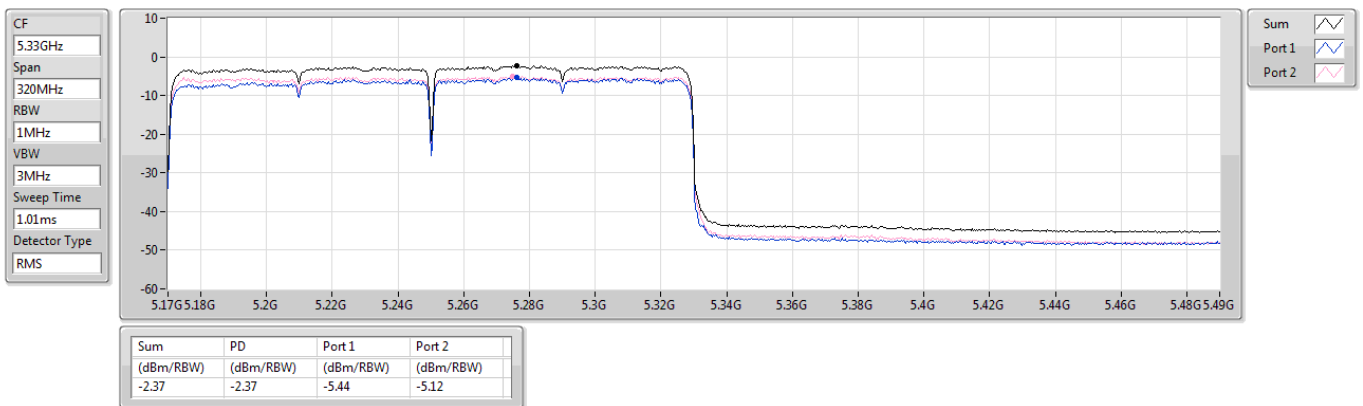
5250MHz Straddle 5.15-5.25GHz



5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz



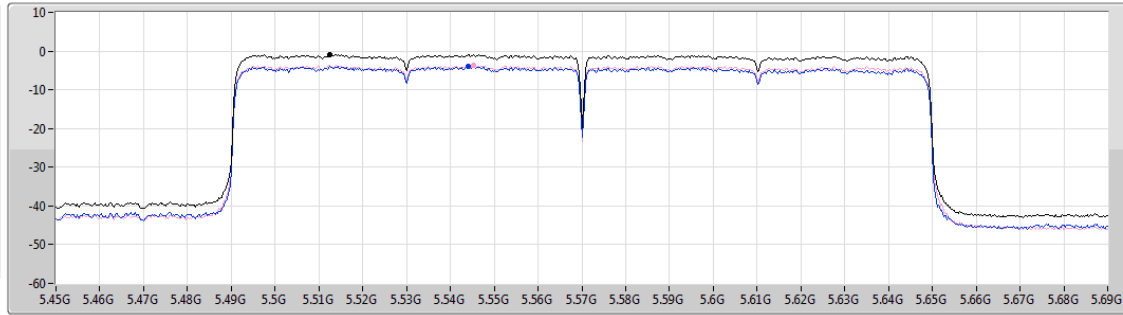


5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

5570MHz

CF
5.57GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.89	-0.89	-3.96	-3.65

Beamforming mode
Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX-OFDMA	14.03	19.35
802.11ax HEW40-BF_Nss1,(MCS0)_2TX-OFDMA	10.17	15.49
802.11ax HEW80-BF_Nss1,(MCS0)_2TX-OFDMA	0.98	6.30
802.11ax HEW160-BF_Nss1,(MCS0)_2TX-OFDMA	-5.35	-0.03
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX-OFDMA	10.89	16.21
802.11ax HEW40-BF_Nss1,(MCS0)_2TX-OFDMA	8.25	13.57
802.11ax HEW80-BF_Nss1,(MCS0)_2TX-OFDMA	1.09	6.41
802.11ax HEW160-BF_Nss1,(MCS0)_2TX-OFDMA	-4.75	0.57
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX-OFDMA	10.80	16.06
802.11ax HEW40-BF_Nss1,(MCS0)_2TX-OFDMA	8.12	13.38
802.11ax HEW80-BF_Nss1,(MCS0)_2TX-OFDMA	4.57	9.83
802.11ax HEW160-BF_Nss1,(MCS0)_2TX-OFDMA	-4.29	0.97
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX-OFDMA	13.89	19.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX-OFDMA	11.68	16.79
802.11ax HEW80-BF_Nss1,(MCS0)_2TX-OFDMA	4.88	9.99

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-
5180MHz	Pass	5.32	7.24	6.68	9.90	17.00	15.22	23.00
5200MHz	Pass	5.32	10.46	9.73	13.07	17.00	18.39	23.00
5240MHz	Pass	5.32	11.53	10.95	14.03	17.00	19.35	23.00
5260MHz	Pass	5.32	8.20	7.92	10.88	11.00	16.20	17.00
5300MHz	Pass	5.32	8.24	7.67	10.89	11.00	16.21	17.00
5320MHz	Pass	5.32	7.63	7.66	10.51	11.00	15.83	17.00
5500MHz	Pass	5.26	7.38	6.89	10.04	11.00	15.30	17.00
5580MHz	Pass	5.26	8.25	7.65	10.80	11.00	16.06	17.00
5700MHz	Pass	5.26	5.10	5.85	8.34	11.00	13.60	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.26	7.85	7.70	10.57	11.00	15.83	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.11	6.30	5.81	8.85	30.00	13.96	36.00
5745MHz	Pass	5.11	11.00	11.44	13.89	30.00	19.00	36.00
5785MHz	Pass	5.11	10.74	11.75	13.77	30.00	18.88	36.00
5825MHz	Pass	5.11	10.84	11.39	13.67	30.00	18.78	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-
5190MHz	Pass	5.32	2.17	2.40	4.99	17.00	10.31	23.00
5230MHz	Pass	5.32	8.01	6.65	10.17	17.00	15.49	23.00
5270MHz	Pass	5.32	5.99	4.91	8.25	11.00	13.57	17.00
5310MHz	Pass	5.32	0.83	1.32	3.85	11.00	9.17	17.00
5510MHz	Pass	5.26	3.30	3.16	5.97	11.00	11.23	17.00
5590MHz	Pass	5.26	5.57	4.85	8.12	11.00	13.38	17.00
5670MHz	Pass	5.26	5.15	4.76	7.77	11.00	13.03	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.26	5.12	4.80	7.76	11.00	13.02	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.11	3.16	2.46	5.70	30.00	10.81	36.00
5755MHz	Pass	5.11	7.50	9.87	11.68	30.00	16.79	36.00
5795MHz	Pass	5.11	7.74	8.84	11.04	30.00	16.15	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-
5210MHz	Pass	5.32	-1.32	-1.35	0.98	17.00	6.30	23.00
5290MHz	Pass	5.32	-1.22	-2.04	1.09	11.00	6.41	17.00
5530MHz	Pass	5.26	-1.02	-0.99	1.81	11.00	7.07	17.00
5610MHz	Pass	5.26	1.89	1.37	4.51	11.00	9.77	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.26	2.13	1.45	4.57	11.00	9.83	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.11	-0.38	-1.16	2.07	30.00	7.18	36.00
5775MHz	Pass	5.11	2.11	2.52	4.88	30.00	9.99	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX-OFDMA	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.32	-7.51	-7.61	-5.35	17.00	-0.03	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.32	-6.93	-7.36	-4.75	11.00	0.57	17.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5570MHz	Pass	5.26	-6.81	-6.74	-4.29	11.00	0.97	17.00

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

Note:

For 5180~5240MHz

Directional gain = $10 \times \log((10^{2/20} + 10^{2.6/20})^2/2) = 5.32 \text{ dBi}$

For 5260~5320MHz

Directional gain = $10 \times \log((10^{2/20} + 10^{2.6/20})^2/2) = 5.32 \text{ dBi}$

For 5500~5750MHz:

Directional gain = $10 \times \log((10^{2.3/20} + 10^{2.2/20})^2/2) = 5.26 \text{ dBi}$

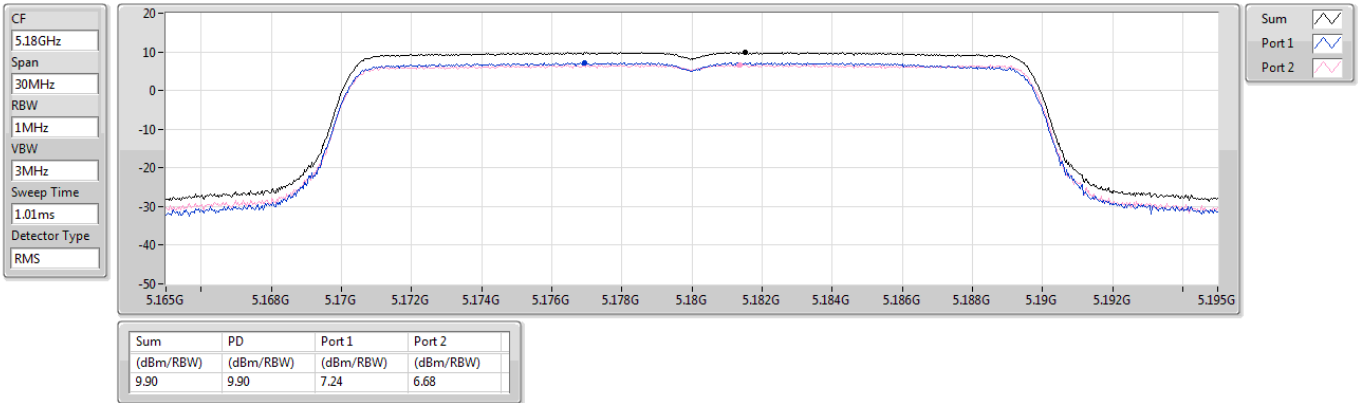
For 5745~5825MHz:

Directional gain = $2.1 + 10 \times \log(2/1) = 5.11 \text{ dBi}$

5.15-5.25GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

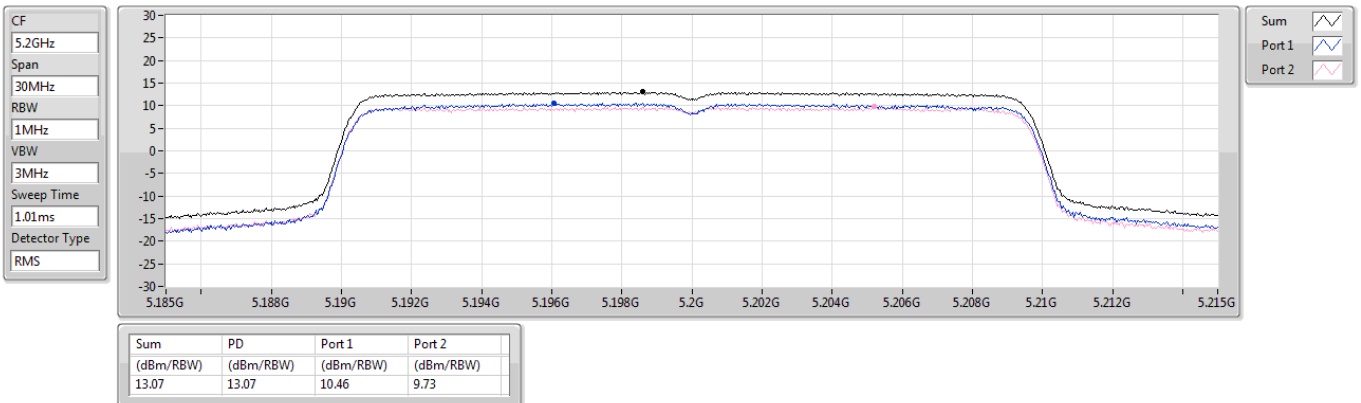
5180MHz



5.15-5.25GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5200MHz



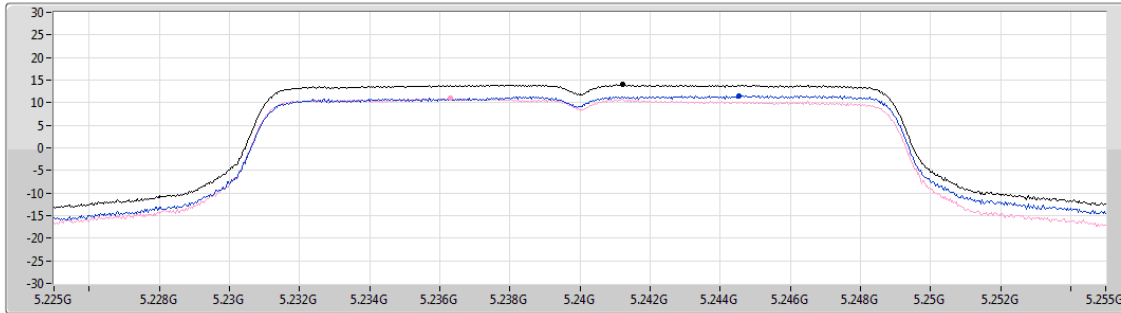


5.15-5.25GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5240MHz

CF
5.24GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2

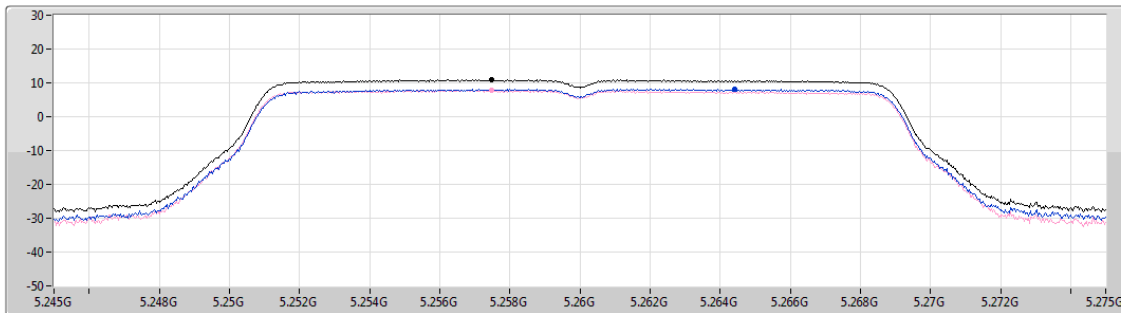
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.03	14.03	11.53	10.95

5.25-5.35GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.88	10.88	8.20	7.92

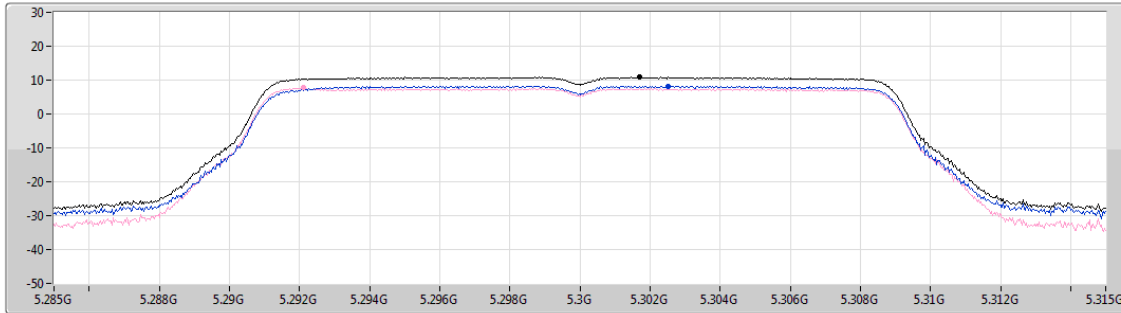


5.25-5.35GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.89	10.89	8.24	7.67

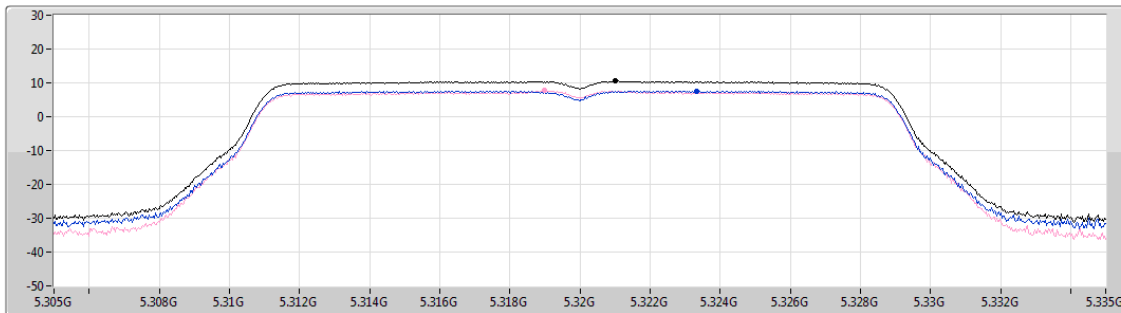
Sum
Port 1
Port 2

5.25-5.35GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.51	10.51	7.63	7.66

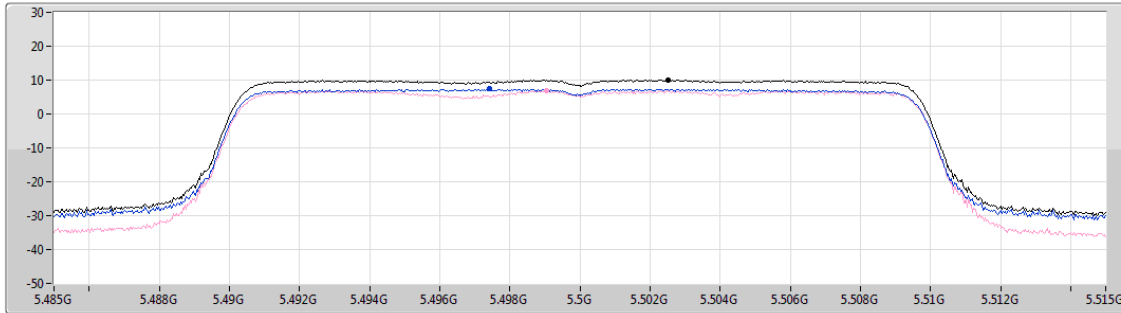
Sum
Port 1
Port 2

5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

CF
5.5GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2

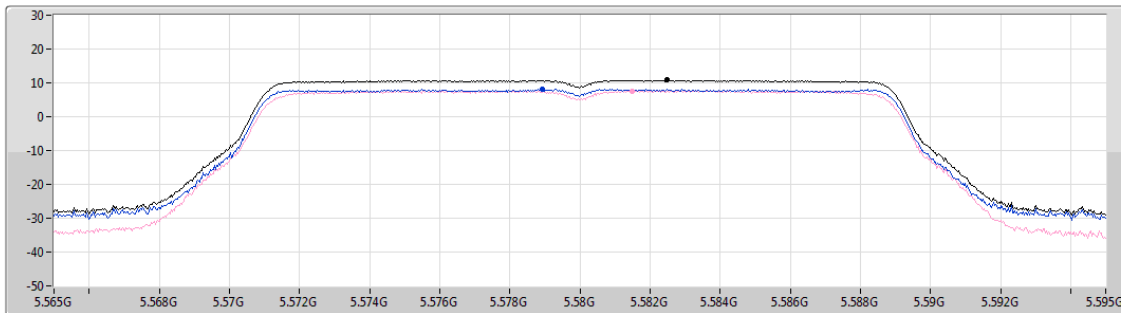
Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
10.04	10.04	7.38	6.89

5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
10.80	10.80	8.25	7.65

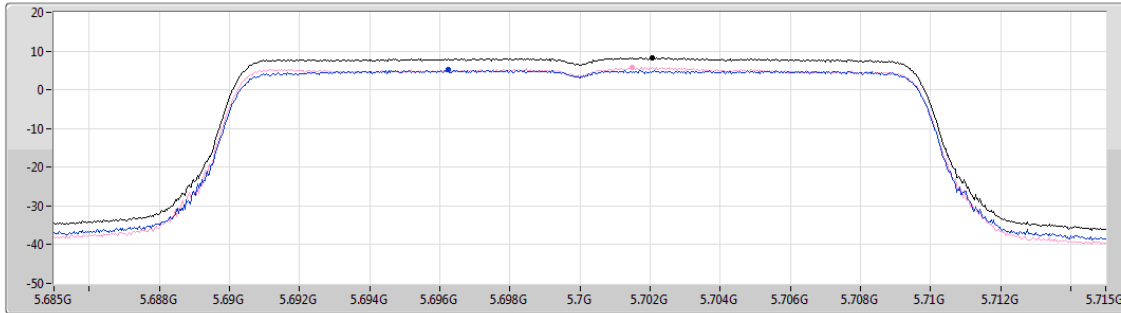


5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.34	8.34	5.10	5.85

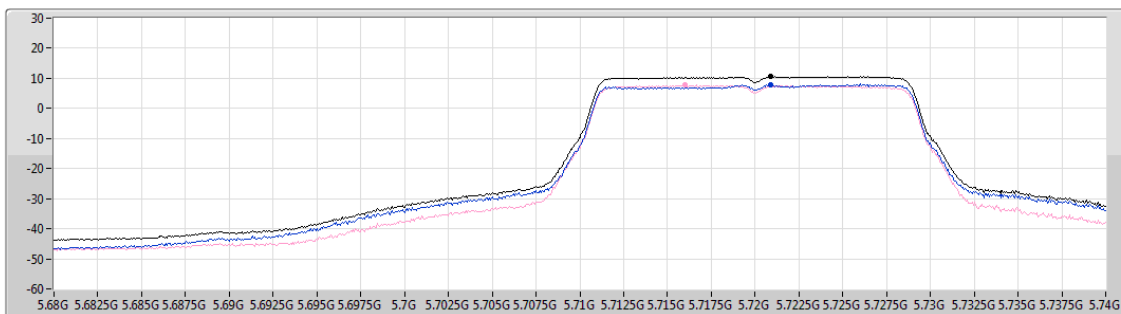
Sum
Port 1
Port 2

5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.57	10.57	7.85	7.70

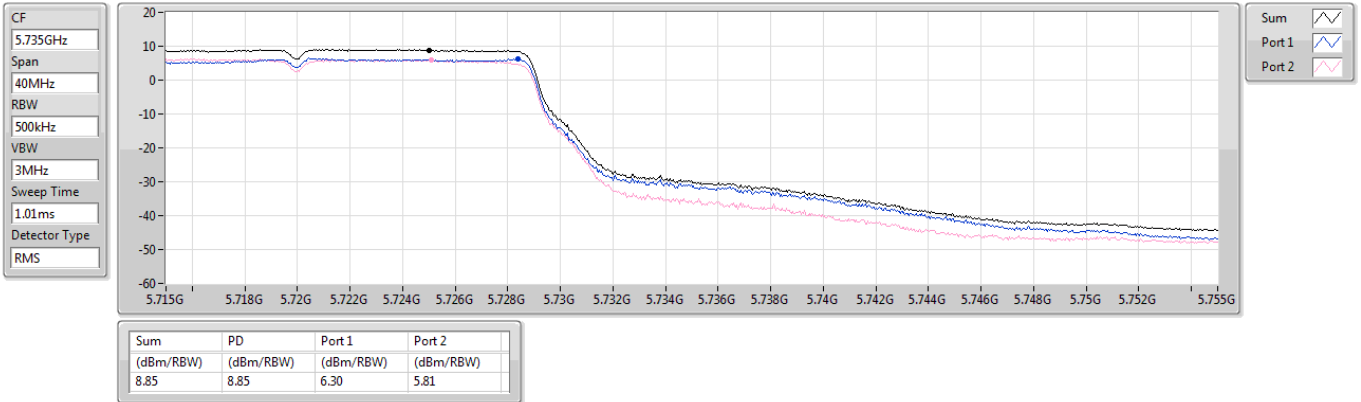
Sum
Port 1
Port 2



5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

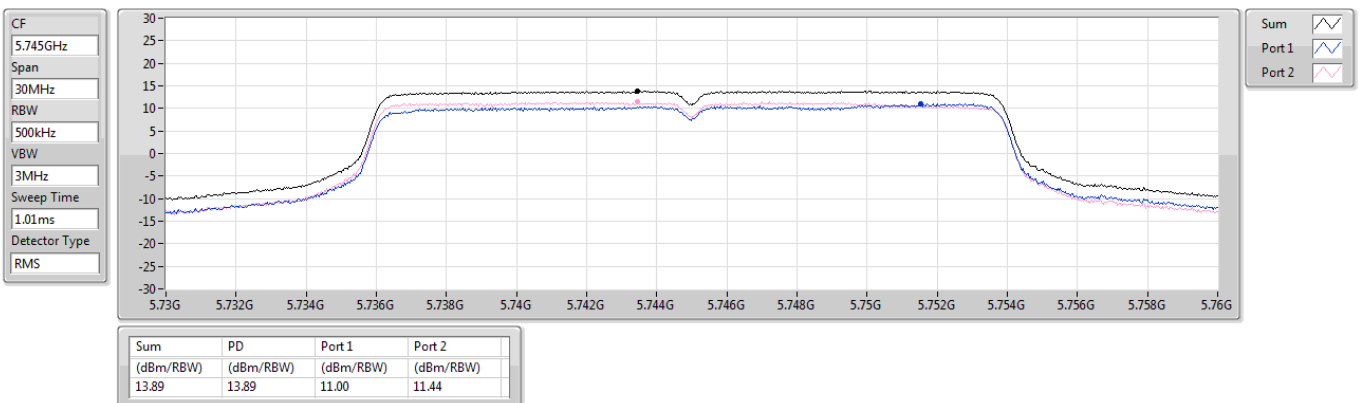
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5745MHz

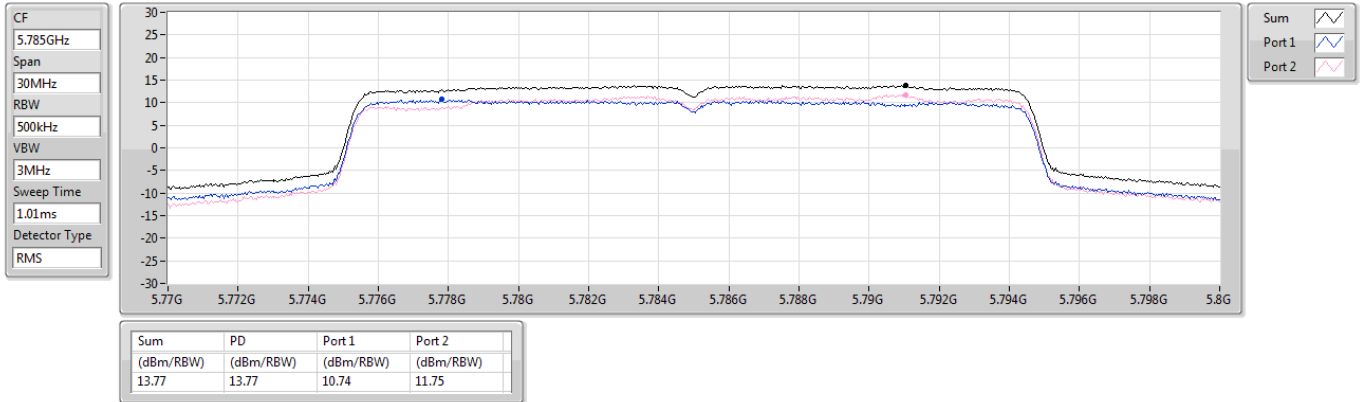




5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

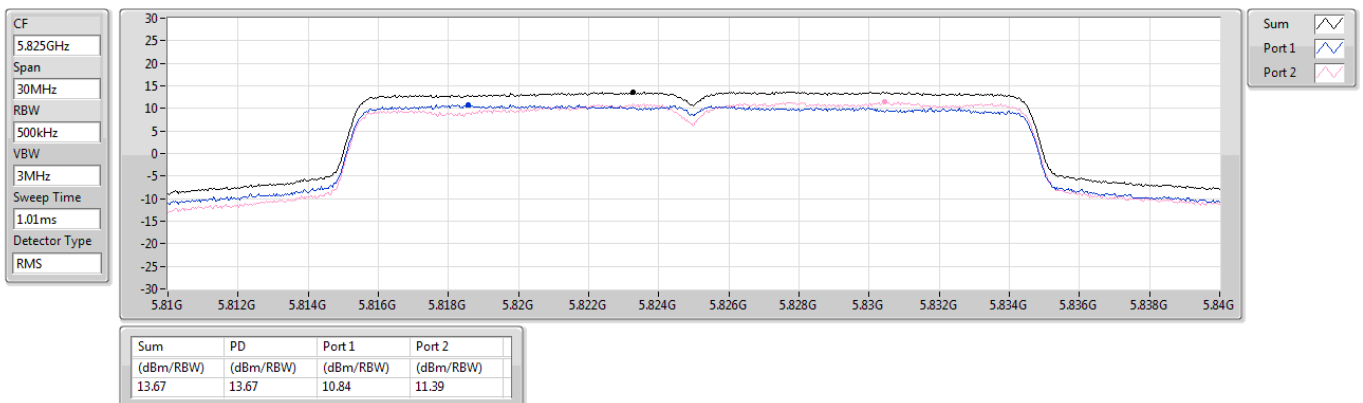
5785MHz



5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5825MHz

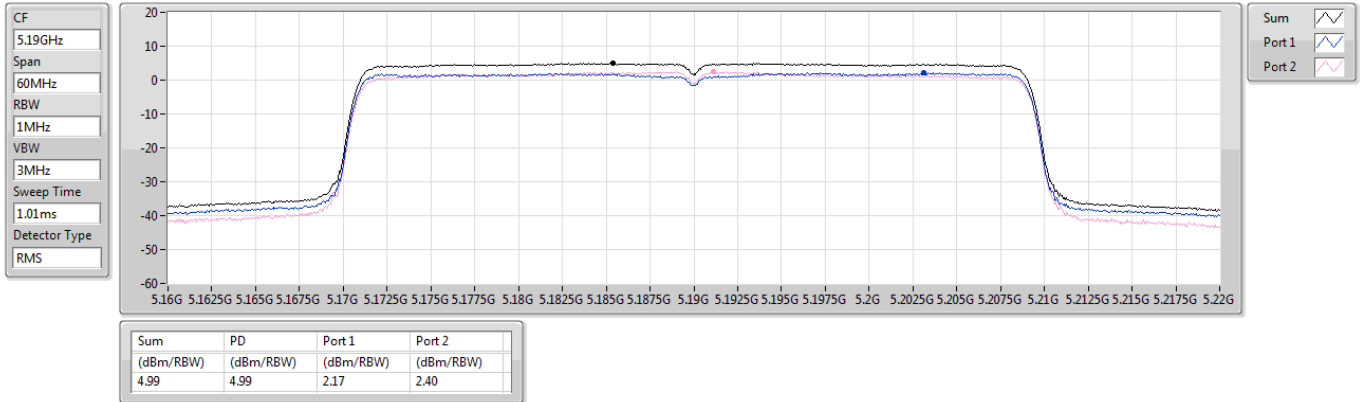




5.15-5.25GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

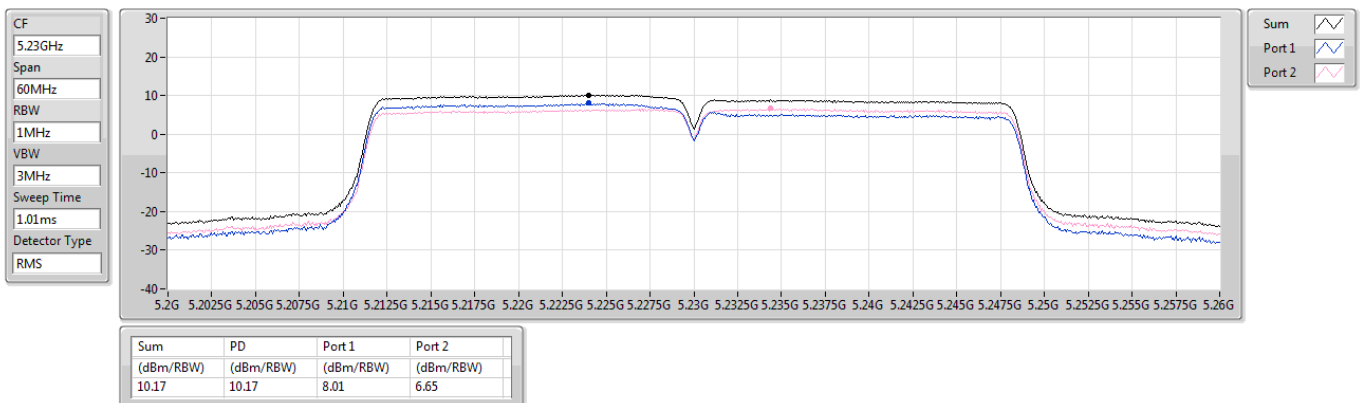
5190MHz



5.15-5.25GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5230MHz

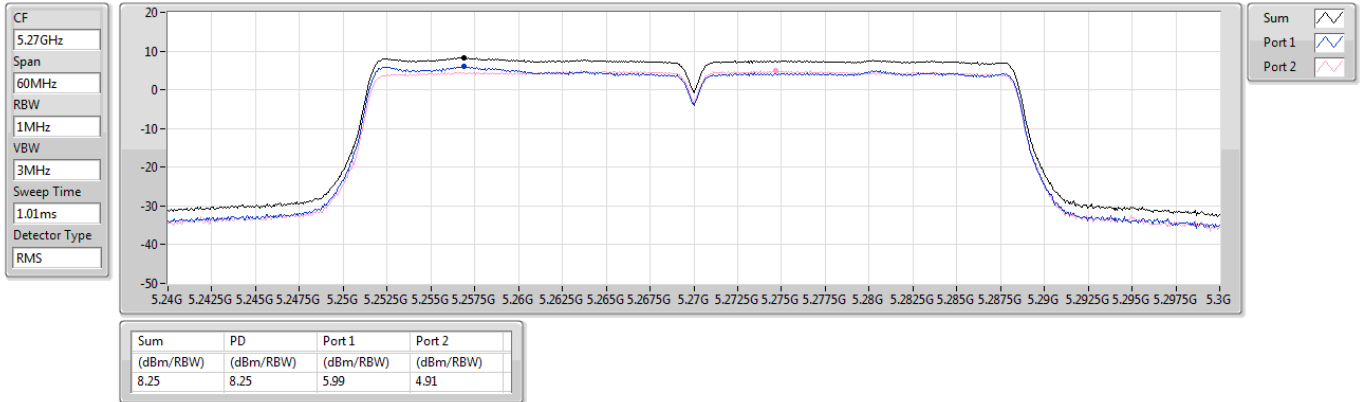




5.25-5.35GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

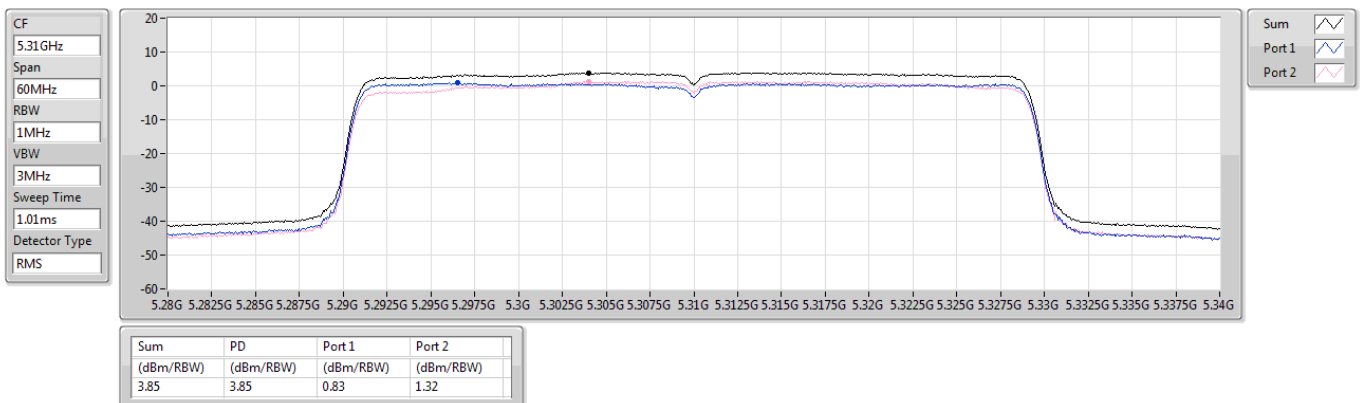
5270MHz



5.25-5.35GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

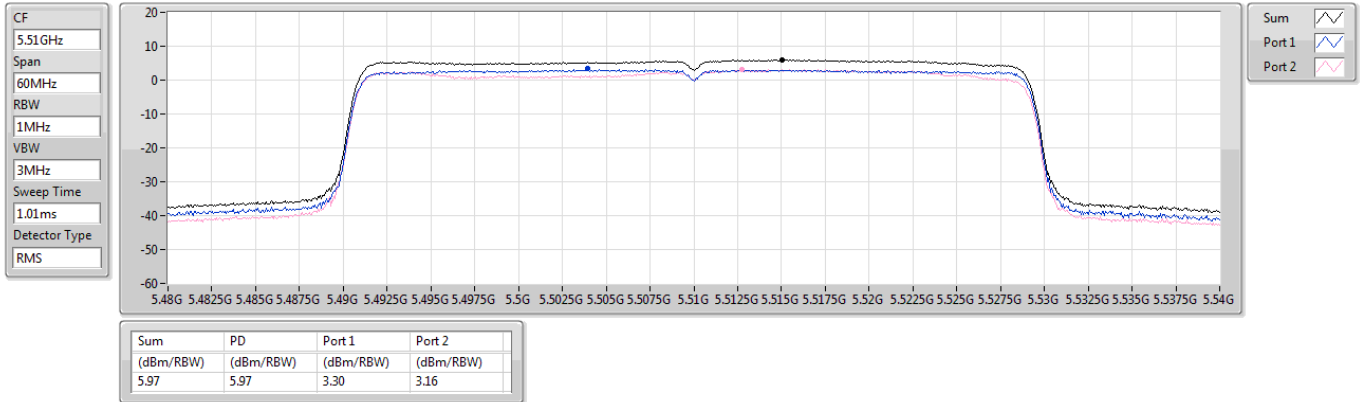
5310MHz



5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

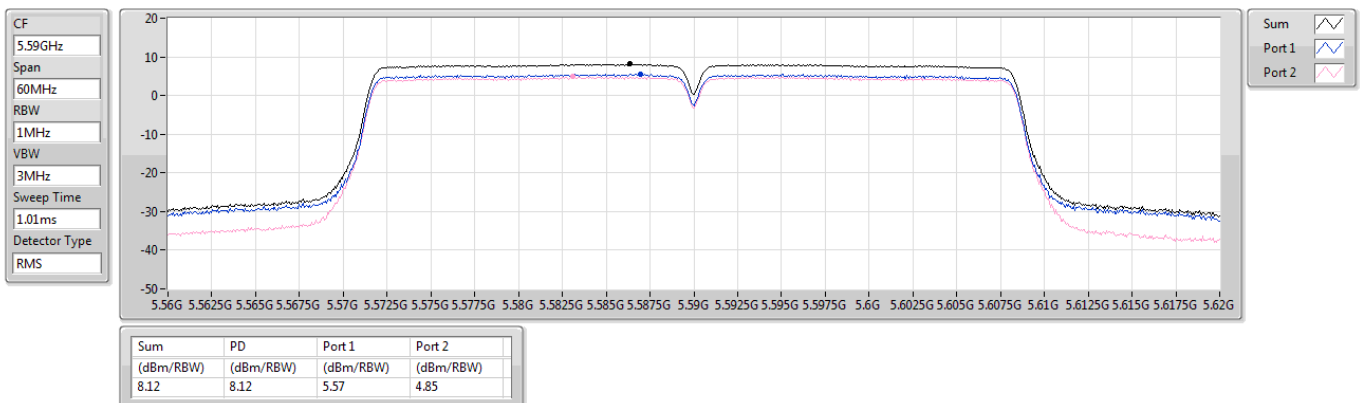
5510MHz



5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5590MHz

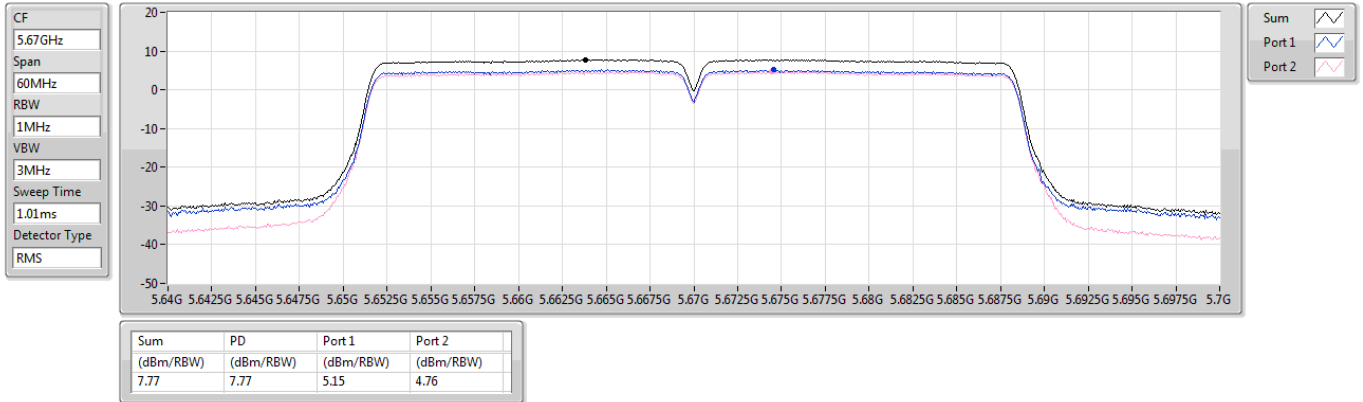




5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

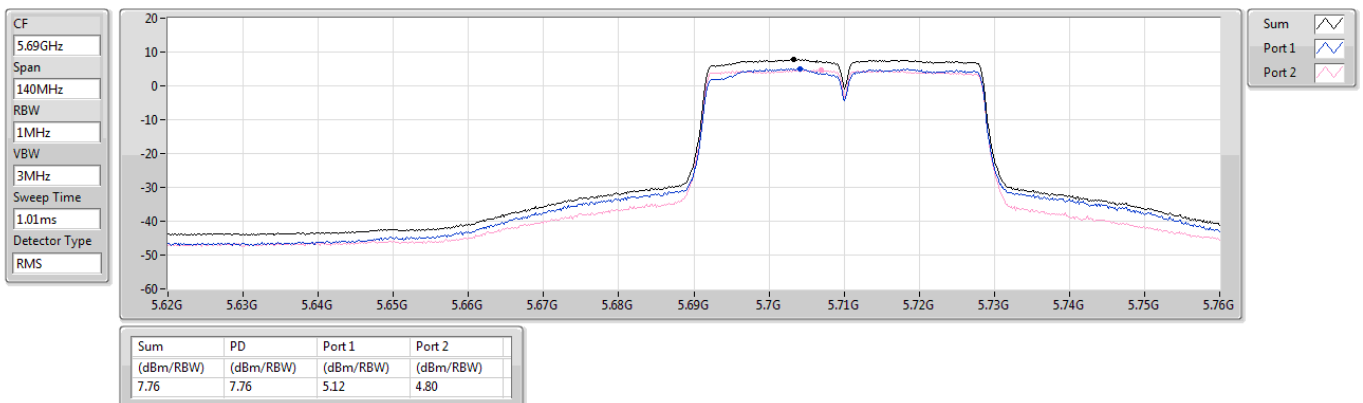
5670MHz



5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

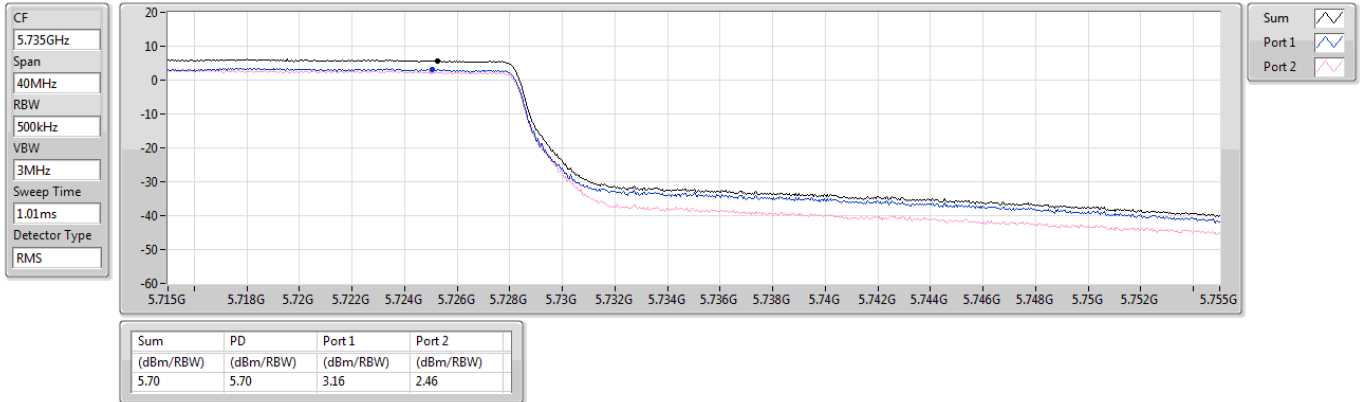




5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

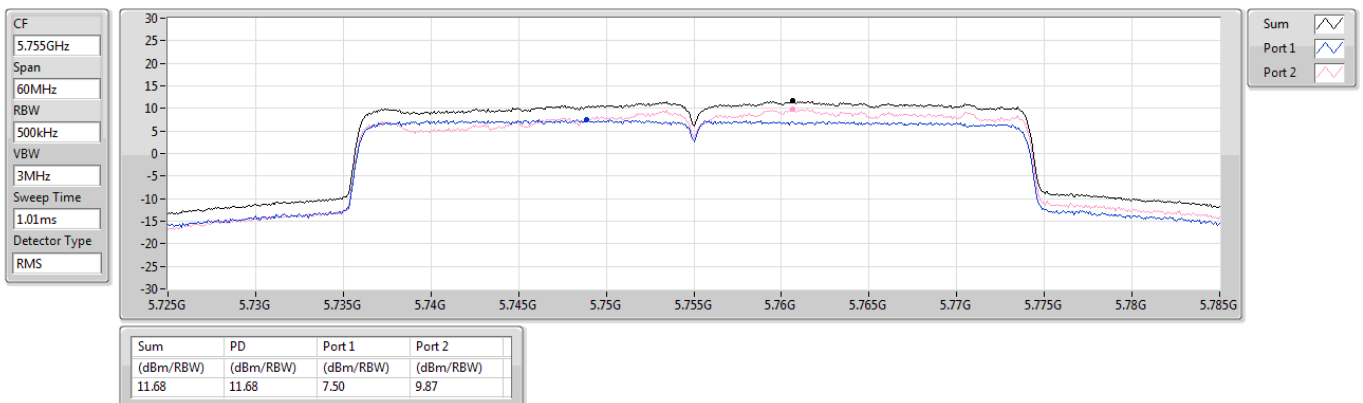
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5755MHz



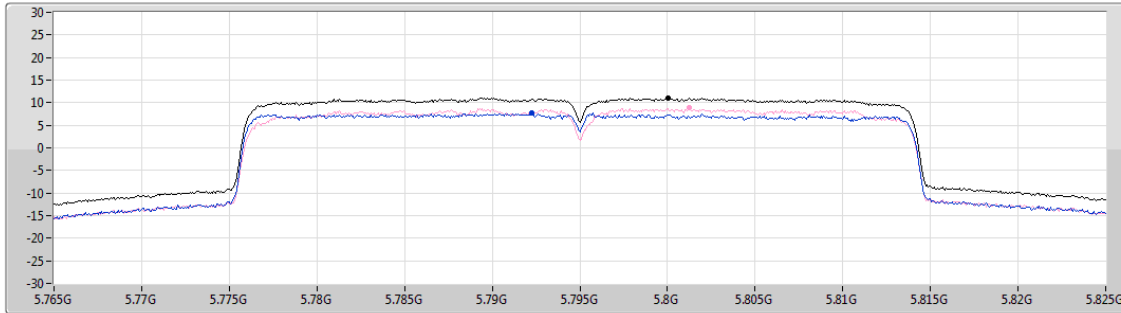


5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5795MHz

CF
5.795GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.04	11.04	7.74	8.84

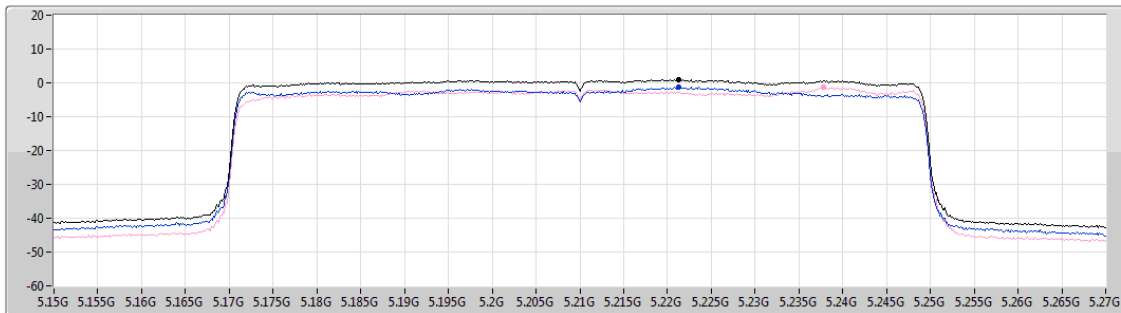
Sum
Port 1
Port 2

5.15-5.25GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5210MHz

CF
5.21GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.98	0.98	-1.32	-1.35

Sum
Port 1
Port 2

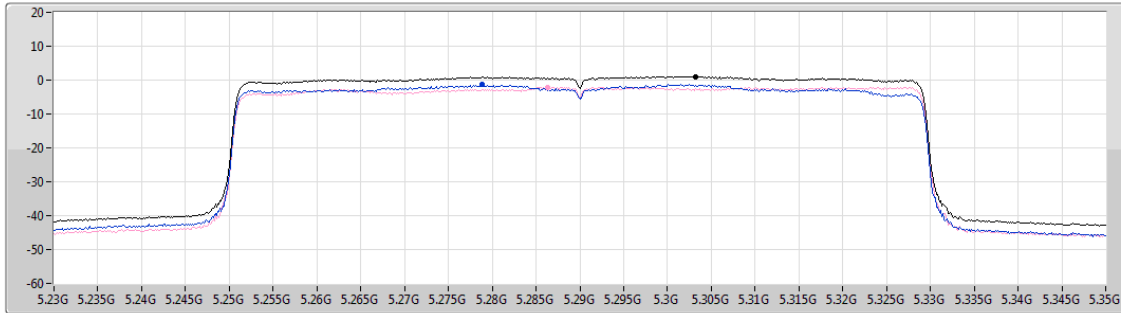


5.25-5.35GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

CF
5.29GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2

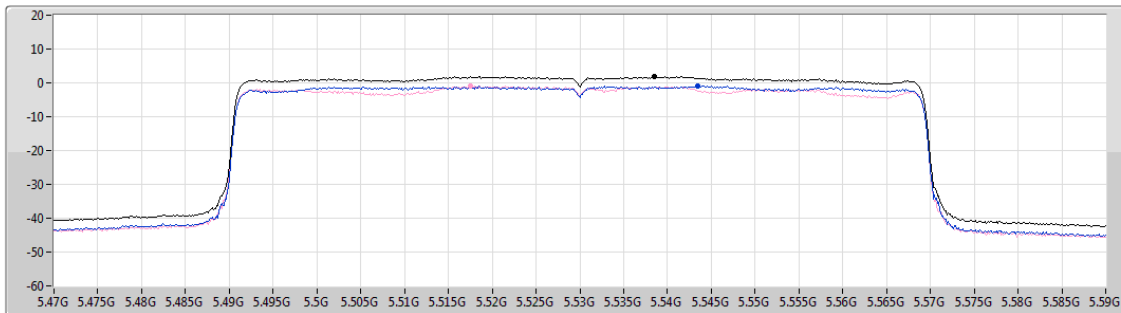
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.09	1.09	-1.22	-2.04

5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

CF
5.53GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2

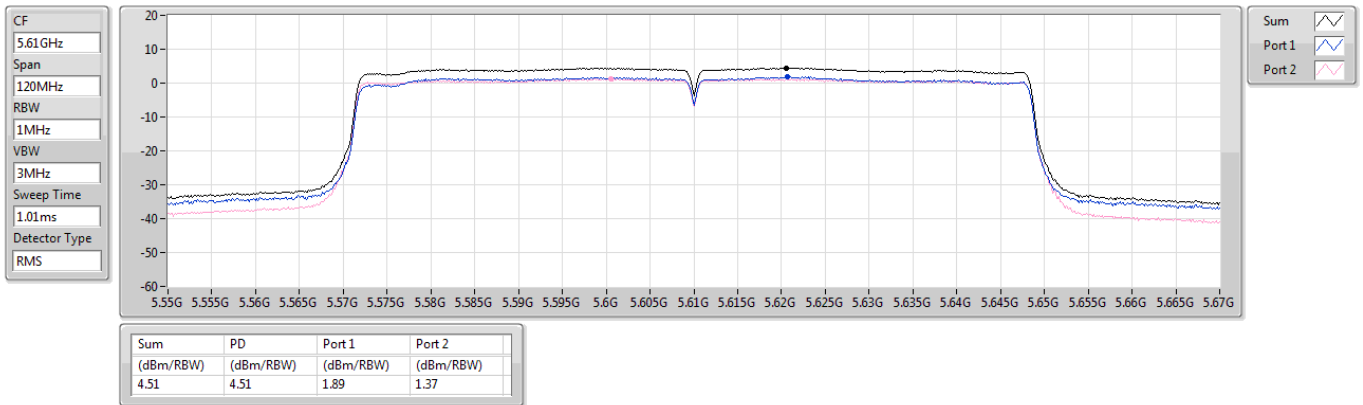
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.81	1.81	-1.02	-0.99



5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

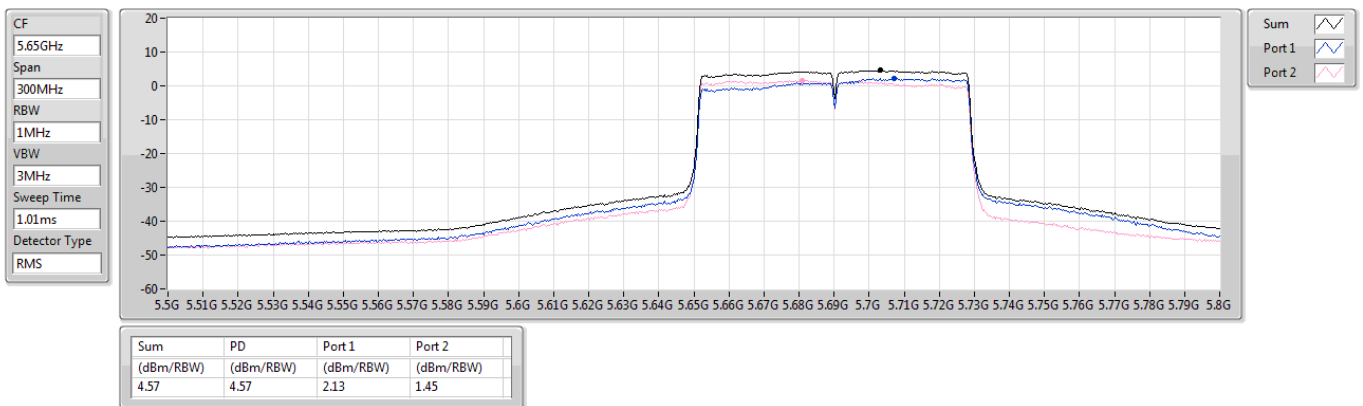
5610MHz



5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

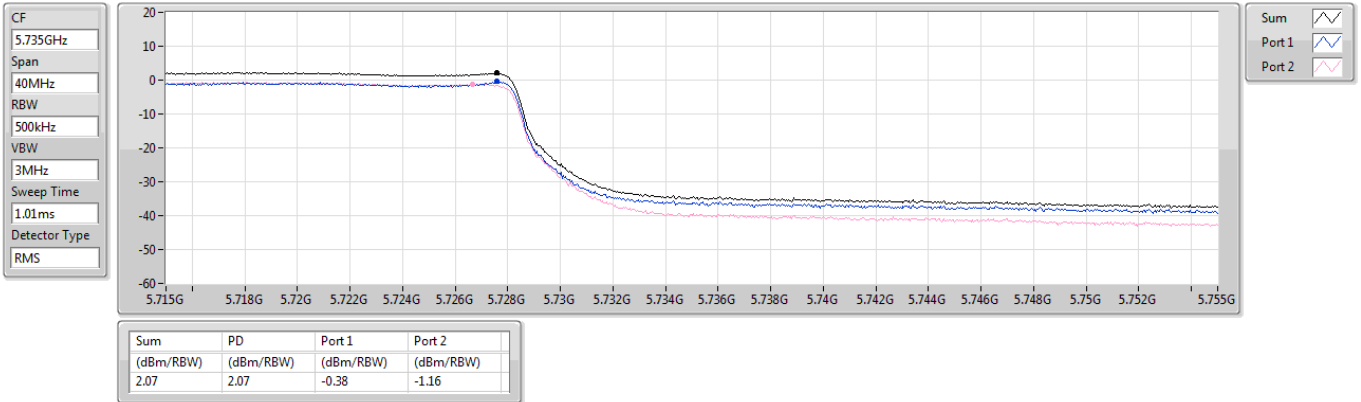




5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

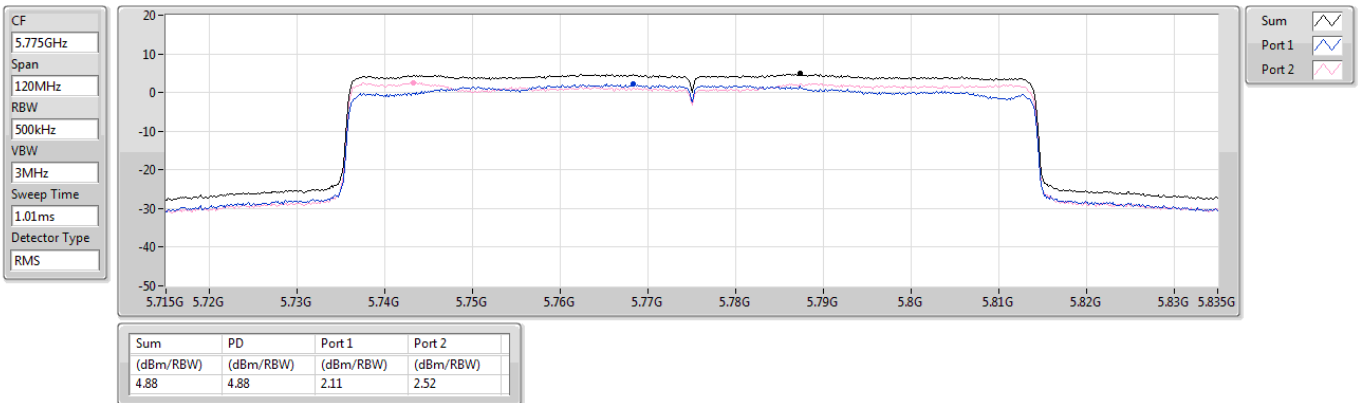
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5775MHz

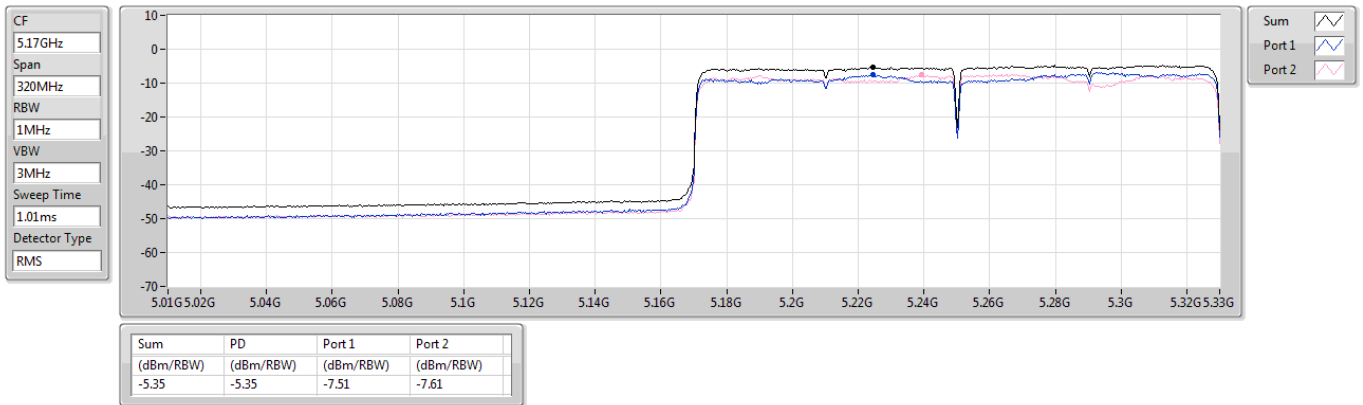




5.15-5.25GHz_802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

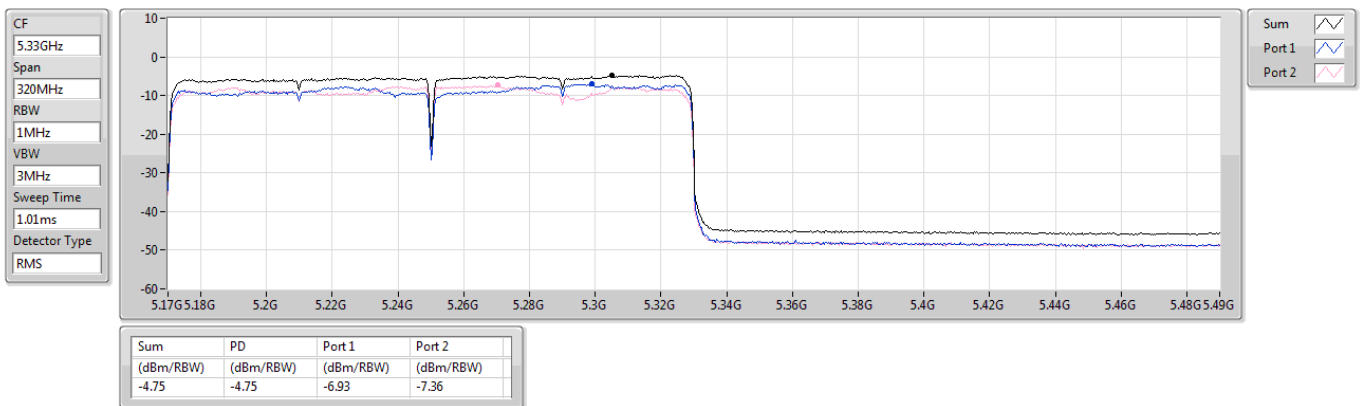
5250MHz Straddle 5.15-5.25GHz



5.25-5.35GHz_802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz



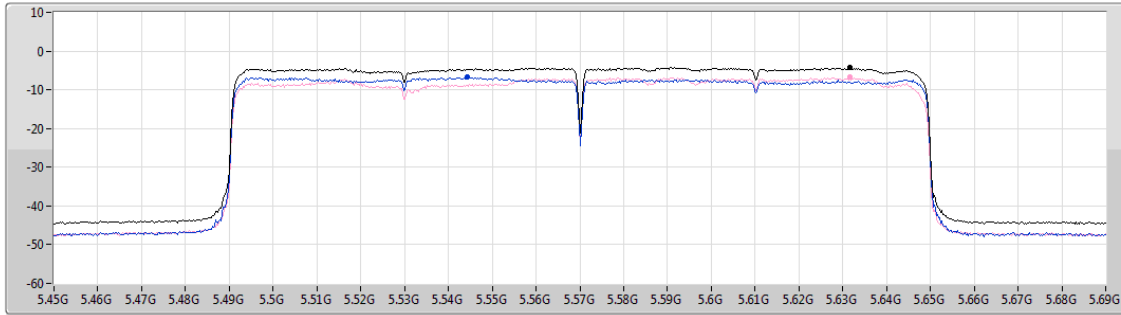


5.47-5.725GHz_802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5570MHz

CF
5.57GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.29	-4.29	-6.81	-6.74

**Non-beamforming mode****Unwanted Emissions (Below 1GHz)**

Modulation	11a	Test Freq. (MHz)	5240
Polarization	Horizontal		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67			
Level (dBUV/m)			



Unwanted Emissions

Appendix D.1

Modulation	11a	Test Freq. (MHz)	5240																																																																						
Polarization	Vertical																																																																								
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																									
Level (dBUV/m) Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>41.64</td><td>31.96</td><td>40.00</td><td>-8.04</td><td>40.62</td><td>-8.66</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>57.16</td><td>29.34</td><td>40.00</td><td>-10.66</td><td>37.93</td><td>-8.59</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>207.51</td><td>25.38</td><td>43.50</td><td>-18.12</td><td>37.33</td><td>-11.95</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>255.04</td><td>28.49</td><td>46.00</td><td>-17.51</td><td>38.33</td><td>-9.84</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>468.44</td><td>30.28</td><td>46.00</td><td>-15.72</td><td>34.12</td><td>-3.84</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>482.99</td><td>31.59</td><td>46.00</td><td>-14.41</td><td>35.21</td><td>-3.62</td><td>Peak</td><td>---</td><td>---</td></tr></tbody></table> Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	41.64	31.96	40.00	-8.04	40.62	-8.66	Peak	---	---	2	57.16	29.34	40.00	-10.66	37.93	-8.59	Peak	---	---	3	207.51	25.38	43.50	-18.12	37.33	-11.95	Peak	---	---	4	255.04	28.49	46.00	-17.51	38.33	-9.84	Peak	---	---	5	468.44	30.28	46.00	-15.72	34.12	-3.84	Peak	---	---	6	482.99	31.59	46.00	-14.41	35.21	-3.62	Peak	---	---
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
1	41.64	31.96	40.00	-8.04	40.62	-8.66	Peak	---	---																																																																
2	57.16	29.34	40.00	-10.66	37.93	-8.59	Peak	---	---																																																																
3	207.51	25.38	43.50	-18.12	37.33	-11.95	Peak	---	---																																																																
4	255.04	28.49	46.00	-17.51	38.33	-9.84	Peak	---	---																																																																
5	468.44	30.28	46.00	-15.72	34.12	-3.84	Peak	---	---																																																																
6	482.99	31.59	46.00	-14.41	35.21	-3.62	Peak	---	---																																																																



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825
Polarization	Horizontal		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67			
Level (dBUV/m) </			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825
Polarization	Vertical		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67			
Level (dBUV/m)			

Unwanted Emissions (Above 1GHz) for 11a

Modulation	11a	Test Freq. (MHz)	5180
Polarization	Horizontal		
Test By :Paul Lin Temperature(°C):25 Humidity(%):65			
Level (dBUV/m)			



Modulation	11a	Test Freq. (MHz)	5180																																																																																
Polarization	Vertical																																																																																		
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																			
Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th></th><th></th><th>reading</th><th></th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5150.00</td><td>52.91</td><td>54.00</td><td>-1.09</td><td>52.77</td><td>0.14</td><td>Average</td><td>100</td><td>23</td></tr><tr><td>2</td><td>5150.00</td><td>73.59</td><td>74.00</td><td>-0.41</td><td>73.45</td><td>0.14</td><td>Peak</td><td>100</td><td>23</td></tr><tr><td>3</td><td>10360.00</td><td>58.02</td><td>68.20</td><td>-10.18</td><td>51.01</td><td>7.01</td><td>Peak</td><td>100</td><td>75</td></tr><tr><td>4</td><td>15540.00</td><td>43.98</td><td>54.00</td><td>-10.02</td><td>39.93</td><td>4.05</td><td>Average</td><td>100</td><td>124</td></tr><tr><td>5</td><td>15540.00</td><td>56.25</td><td>74.00</td><td>-17.75</td><td>52.20</td><td>4.05</td><td>Peak</td><td>100</td><td>124</td></tr></table>					Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level			reading			High	Table			dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg	1	5150.00	52.91	54.00	-1.09	52.77	0.14	Average	100	23	2	5150.00	73.59	74.00	-0.41	73.45	0.14	Peak	100	23	3	10360.00	58.02	68.20	-10.18	51.01	7.01	Peak	100	75	4	15540.00	43.98	54.00	-10.02	39.93	4.05	Average	100	124	5	15540.00	56.25	74.00	-17.75	52.20	4.05	Peak	100	124
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																										
	MHz	level			reading			High	Table																																																																										
		dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg																																																																										
1	5150.00	52.91	54.00	-1.09	52.77	0.14	Average	100	23																																																																										
2	5150.00	73.59	74.00	-0.41	73.45	0.14	Peak	100	23																																																																										
3	10360.00	58.02	68.20	-10.18	51.01	7.01	Peak	100	75																																																																										
4	15540.00	43.98	54.00	-10.02	39.93	4.05	Average	100	124																																																																										
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Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																																			



Modulation	11a	Test Freq. (MHz)	5200																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																																							
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>48.71</td><td>54.00</td><td>-5.29</td><td>48.57</td><td>0.14</td><td>Average</td><td>100</td><td>329</td></tr><tr><td>2</td><td>5150.00</td><td>65.66</td><td>74.00</td><td>-8.34</td><td>65.52</td><td>0.14</td><td>Peak</td><td>100</td><td>329</td></tr><tr><td>3</td><td>5350.00</td><td>43.48</td><td>54.00</td><td>-10.52</td><td>43.77</td><td>-0.29</td><td>Average</td><td>100</td><td>329</td></tr><tr><td>4</td><td>5350.00</td><td>54.24</td><td>74.00</td><td>-19.76</td><td>54.53</td><td>-0.29</td><td>Peak</td><td>100</td><td>329</td></tr><tr><td>5</td><td>10400.00</td><td>59.97</td><td>68.20</td><td>-8.23</td><td>52.86</td><td>7.11</td><td>Peak</td><td>204</td><td>127</td></tr><tr><td>6</td><td>15600.00</td><td>44.06</td><td>54.00</td><td>-9.94</td><td>40.21</td><td>3.85</td><td>Average</td><td>100</td><td>292</td></tr><tr><td>7</td><td>15600.00</td><td>56.29</td><td>74.00</td><td>-17.71</td><td>52.44</td><td>3.85</td><td>Peak</td><td>100</td><td>292</td></tr><tr><td>8</td><td>20800.00</td><td>43.58</td><td>54.00</td><td>-10.42</td><td>41.05</td><td>2.53</td><td>Average</td><td>100</td><td>128</td></tr><tr><td>9</td><td>20800.00</td><td>58.28</td><td>74.00</td><td>-15.72</td><td>55.75</td><td>2.53</td><td>Peak</td><td>100</td><td>128</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	48.71	54.00	-5.29	48.57	0.14	Average	100	329	2	5150.00	65.66	74.00	-8.34	65.52	0.14	Peak	100	329	3	5350.00	43.48	54.00	-10.52	43.77	-0.29	Average	100	329	4	5350.00	54.24	74.00	-19.76	54.53	-0.29	Peak	100	329	5	10400.00	59.97	68.20	-8.23	52.86	7.11	Peak	204	127	6	15600.00	44.06	54.00	-9.94	40.21	3.85	Average	100	292	7	15600.00	56.29	74.00	-17.71	52.44	3.85	Peak	100	292	8	20800.00	43.58	54.00	-10.42	41.05	2.53	Average	100	128	9	20800.00	58.28	74.00	-15.72	55.75	2.53	Peak	100	128
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
1	5150.00	48.71	54.00	-5.29	48.57	0.14	Average	100	329																																																																																														
2	5150.00	65.66	74.00	-8.34	65.52	0.14	Peak	100	329																																																																																														
3	5350.00	43.48	54.00	-10.52	43.77	-0.29	Average	100	329																																																																																														
4	5350.00	54.24	74.00	-19.76	54.53	-0.29	Peak	100	329																																																																																														
5	10400.00	59.97	68.20	-8.23	52.86	7.11	Peak	204	127																																																																																														
6	15600.00	44.06	54.00	-9.94	40.21	3.85	Average	100	292																																																																																														
7	15600.00	56.29	74.00	-17.71	52.44	3.85	Peak	100	292																																																																																														
8	20800.00	43.58	54.00	-10.42	41.05	2.53	Average	100	128																																																																																														
9	20800.00	58.28	74.00	-15.72	55.75	2.53	Peak	100	128																																																																																														
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																							

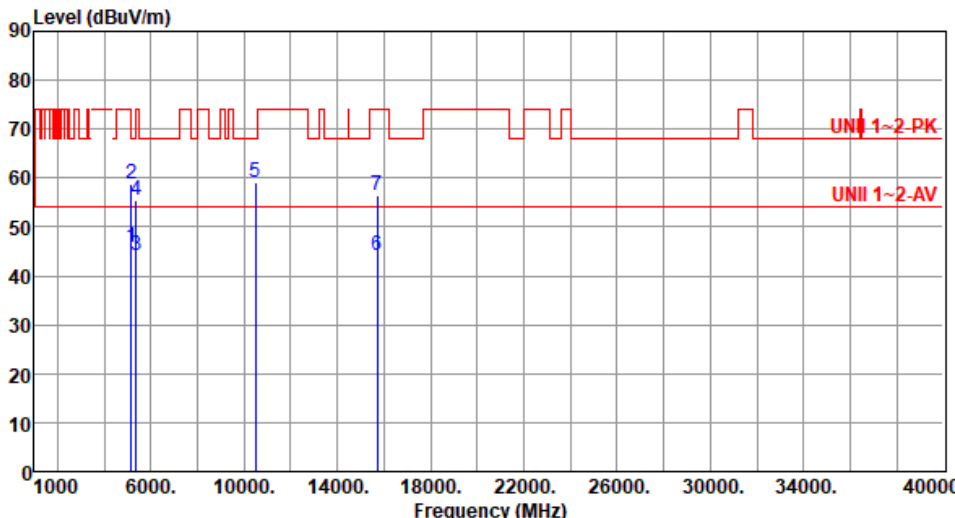


Modulation	11a	Test Freq. (MHz)	5200																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																																							
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>53.52</td><td>54.00</td><td>-0.48</td><td>53.38</td><td>0.14</td><td>Average</td><td>100</td><td>16</td></tr><tr><td>2</td><td>5150.00</td><td>70.53</td><td>74.00</td><td>-3.47</td><td>70.39</td><td>0.14</td><td>Peak</td><td>100</td><td>16</td></tr><tr><td>3</td><td>5350.00</td><td>43.87</td><td>54.00</td><td>-10.13</td><td>44.16</td><td>-0.29</td><td>Average</td><td>100</td><td>16</td></tr><tr><td>4</td><td>5350.00</td><td>55.39</td><td>74.00</td><td>-18.61</td><td>55.68</td><td>-0.29</td><td>Peak</td><td>100</td><td>16</td></tr><tr><td>5</td><td>10400.00</td><td>59.11</td><td>68.20</td><td>-9.09</td><td>52.00</td><td>7.11</td><td>Peak</td><td>100</td><td>70</td></tr><tr><td>6</td><td>15600.00</td><td>44.00</td><td>54.00</td><td>-10.00</td><td>40.15</td><td>3.85</td><td>Average</td><td>100</td><td>126</td></tr><tr><td>7</td><td>15600.00</td><td>56.34</td><td>74.00</td><td>-17.66</td><td>52.49</td><td>3.85</td><td>Peak</td><td>100</td><td>126</td></tr><tr><td>8</td><td>20800.00</td><td>46.86</td><td>54.00</td><td>-7.14</td><td>44.33</td><td>2.53</td><td>Average</td><td>100</td><td>70</td></tr><tr><td>9</td><td>20800.00</td><td>60.59</td><td>74.00</td><td>-13.41</td><td>58.06</td><td>2.53</td><td>Peak</td><td>100</td><td>70</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	53.52	54.00	-0.48	53.38	0.14	Average	100	16	2	5150.00	70.53	74.00	-3.47	70.39	0.14	Peak	100	16	3	5350.00	43.87	54.00	-10.13	44.16	-0.29	Average	100	16	4	5350.00	55.39	74.00	-18.61	55.68	-0.29	Peak	100	16	5	10400.00	59.11	68.20	-9.09	52.00	7.11	Peak	100	70	6	15600.00	44.00	54.00	-10.00	40.15	3.85	Average	100	126	7	15600.00	56.34	74.00	-17.66	52.49	3.85	Peak	100	126	8	20800.00	46.86	54.00	-7.14	44.33	2.53	Average	100	70	9	20800.00	60.59	74.00	-13.41	58.06	2.53	Peak	100	70
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
1	5150.00	53.52	54.00	-0.48	53.38	0.14	Average	100	16																																																																																														
2	5150.00	70.53	74.00	-3.47	70.39	0.14	Peak	100	16																																																																																														
3	5350.00	43.87	54.00	-10.13	44.16	-0.29	Average	100	16																																																																																														
4	5350.00	55.39	74.00	-18.61	55.68	-0.29	Peak	100	16																																																																																														
5	10400.00	59.11	68.20	-9.09	52.00	7.11	Peak	100	70																																																																																														
6	15600.00	44.00	54.00	-10.00	40.15	3.85	Average	100	126																																																																																														
7	15600.00	56.34	74.00	-17.66	52.49	3.85	Peak	100	126																																																																																														
8	20800.00	46.86	54.00	-7.14	44.33	2.53	Average	100	70																																																																																														
9	20800.00	60.59	74.00	-13.41	58.06	2.53	Peak	100	70																																																																																														
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																																																							



Modulation	11a	Test Freq. (MHz)	5240																																																																																
Polarization	Horizontal																																																																																		
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																			
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>44.99</td><td>54.00</td><td>-9.01</td><td>44.85</td><td>0.14</td><td>Average</td><td>100</td><td>325</td></tr><tr><td>2</td><td>5150.00</td><td>57.42</td><td>74.00</td><td>-16.58</td><td>57.28</td><td>0.14</td><td>Peak</td><td>100</td><td>325</td></tr><tr><td>3</td><td>5350.00</td><td>43.50</td><td>54.00</td><td>-10.50</td><td>43.79</td><td>-0.29</td><td>Average</td><td>100</td><td>325</td></tr><tr><td>4</td><td>5350.00</td><td>54.48</td><td>74.00</td><td>-19.52</td><td>54.77</td><td>-0.29</td><td>Peak</td><td>100</td><td>325</td></tr><tr><td>5</td><td>10480.00</td><td>60.12</td><td>68.20</td><td>-8.08</td><td>52.95</td><td>7.17</td><td>Peak</td><td>203</td><td>134</td></tr><tr><td>6</td><td>15720.00</td><td>44.12</td><td>54.00</td><td>-9.88</td><td>40.29</td><td>3.83</td><td>Average</td><td>100</td><td>303</td></tr><tr><td>7</td><td>15720.00</td><td>56.34</td><td>74.00</td><td>-17.66</td><td>52.51</td><td>3.83</td><td>Peak</td><td>100</td><td>303</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	44.99	54.00	-9.01	44.85	0.14	Average	100	325	2	5150.00	57.42	74.00	-16.58	57.28	0.14	Peak	100	325	3	5350.00	43.50	54.00	-10.50	43.79	-0.29	Average	100	325	4	5350.00	54.48	74.00	-19.52	54.77	-0.29	Peak	100	325	5	10480.00	60.12	68.20	-8.08	52.95	7.17	Peak	203	134	6	15720.00	44.12	54.00	-9.88	40.29	3.83	Average	100	303	7	15720.00	56.34	74.00	-17.66	52.51	3.83	Peak	100	303
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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3	5350.00	43.50	54.00	-10.50	43.79	-0.29	Average	100	325																																																																										
4	5350.00	54.48	74.00	-19.52	54.77	-0.29	Peak	100	325																																																																										
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Modulation	11a	Test Freq. (MHz)	5240																																																																																
Polarization	Vertical																																																																																		
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																			
																																																																																			
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	11a	Test Freq. (MHz)	5260																																																																																
Polarization	Horizontal																																																																																		
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																			
Level (dBUV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>42.91</td><td>54.00</td><td>-11.09</td><td>42.77</td><td>0.14</td><td>Average</td><td>100</td><td>5</td></tr><tr><td>2</td><td>5150.00</td><td>54.39</td><td>74.00</td><td>-19.61</td><td>54.25</td><td>0.14</td><td>Peak</td><td>100</td><td>5</td></tr><tr><td>3</td><td>5350.00</td><td>43.55</td><td>54.00</td><td>-10.45</td><td>43.84</td><td>-0.29</td><td>Average</td><td>100</td><td>5</td></tr><tr><td>4</td><td>5350.00</td><td>55.02</td><td>74.00</td><td>-18.98</td><td>55.31</td><td>-0.29</td><td>Peak</td><td>100</td><td>5</td></tr><tr><td>5</td><td>10520.00</td><td>58.62</td><td>68.20</td><td>-9.58</td><td>51.43</td><td>7.19</td><td>Peak</td><td>210</td><td>135</td></tr><tr><td>6</td><td>15780.00</td><td>42.65</td><td>54.00</td><td>-11.35</td><td>38.78</td><td>3.87</td><td>Average</td><td>100</td><td>204</td></tr><tr><td>7</td><td>15780.00</td><td>55.59</td><td>74.00</td><td>-18.41</td><td>51.72</td><td>3.87</td><td>Peak</td><td>100</td><td>204</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	42.91	54.00	-11.09	42.77	0.14	Average	100	5	2	5150.00	54.39	74.00	-19.61	54.25	0.14	Peak	100	5	3	5350.00	43.55	54.00	-10.45	43.84	-0.29	Average	100	5	4	5350.00	55.02	74.00	-18.98	55.31	-0.29	Peak	100	5	5	10520.00	58.62	68.20	-9.58	51.43	7.19	Peak	210	135	6	15780.00	42.65	54.00	-11.35	38.78	3.87	Average	100	204	7	15780.00	55.59	74.00	-18.41	51.72	3.87	Peak	100	204
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
1	5150.00	42.91	54.00	-11.09	42.77	0.14	Average	100	5																																																																										
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Modulation	11a	Test Freq. (MHz)	5260																																																																																
Polarization	Vertical																																																																																		
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
1	5150.00	43.79	54.00	-10.21	43.65	0.14	Average	100	21																																																																										
2	5150.00	56.59	74.00	-17.41	56.45	0.14	Peak	100	21																																																																										
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4	5350.00	55.29	74.00	-18.71	55.58	-0.29	Peak	100	21																																																																										
5	10520.00	57.69	68.20	-10.51	50.50	7.19	Peak	100	72																																																																										
6	15780.00	42.84	54.00	-11.16	38.97	3.87	Average	100	136																																																																										
7	15780.00	55.81	74.00	-18.19	51.94	3.87	Peak	100	136																																																																										
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			



Modulation	11a	Test Freq. (MHz)	5300																																																																																										
Polarization	Horizontal																																																																																												
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																													
Level (dBUV/m) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>42.88</td><td>54.00</td><td>-11.12</td><td>42.74</td><td>0.14</td><td>Average</td><td>100</td><td>1</td></tr><tr><td>2</td><td>5150.00</td><td>54.37</td><td>74.00</td><td>-19.63</td><td>54.23</td><td>0.14</td><td>Peak</td><td>100</td><td>1</td></tr><tr><td>3</td><td>5350.00</td><td>43.63</td><td>54.00</td><td>-10.37</td><td>43.92</td><td>-0.29</td><td>Average</td><td>100</td><td>1</td></tr><tr><td>4</td><td>5350.00</td><td>55.07</td><td>74.00</td><td>-18.93</td><td>55.36</td><td>-0.29</td><td>Peak</td><td>100</td><td>1</td></tr><tr><td>5</td><td>10600.00</td><td>45.31</td><td>54.00</td><td>-8.69</td><td>38.14</td><td>7.17</td><td>Average</td><td>211</td><td>129</td></tr><tr><td>6</td><td>10600.00</td><td>58.51</td><td>74.00</td><td>-15.49</td><td>51.34</td><td>7.17</td><td>Peak</td><td>211</td><td>129</td></tr><tr><td>7</td><td>15900.00</td><td>42.71</td><td>54.00</td><td>-11.29</td><td>38.66</td><td>4.05</td><td>Average</td><td>100</td><td>212</td></tr><tr><td>8</td><td>15900.00</td><td>55.67</td><td>74.00</td><td>-18.33</td><td>51.62</td><td>4.05</td><td>Peak</td><td>100</td><td>212</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	42.88	54.00	-11.12	42.74	0.14	Average	100	1	2	5150.00	54.37	74.00	-19.63	54.23	0.14	Peak	100	1	3	5350.00	43.63	54.00	-10.37	43.92	-0.29	Average	100	1	4	5350.00	55.07	74.00	-18.93	55.36	-0.29	Peak	100	1	5	10600.00	45.31	54.00	-8.69	38.14	7.17	Average	211	129	6	10600.00	58.51	74.00	-15.49	51.34	7.17	Peak	211	129	7	15900.00	42.71	54.00	-11.29	38.66	4.05	Average	100	212	8	15900.00	55.67	74.00	-18.33	51.62	4.05	Peak	100	212
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
1	5150.00	42.88	54.00	-11.12	42.74	0.14	Average	100	1																																																																																				
2	5150.00	54.37	74.00	-19.63	54.23	0.14	Peak	100	1																																																																																				
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4	5350.00	55.07	74.00	-18.93	55.36	-0.29	Peak	100	1																																																																																				
5	10600.00	45.31	54.00	-8.69	38.14	7.17	Average	211	129																																																																																				
6	10600.00	58.51	74.00	-15.49	51.34	7.17	Peak	211	129																																																																																				
7	15900.00	42.71	54.00	-11.29	38.66	4.05	Average	100	212																																																																																				
8	15900.00	55.67	74.00	-18.33	51.62	4.05	Peak	100	212																																																																																				
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																													



Modulation	11a	Test Freq. (MHz)	5300						
Polarization	Vertical								
Test By :Paul Lin Temperature(°C):25 Humidity(%):65									
Level (dBuV/m) Frequency (MHz)									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	44.25	54.00	-9.75	44.11	0.14	Average	102	21
2	5150.00	56.16	74.00	-17.84	56.02	0.14	Peak	102	21
3	5350.00	44.72	54.00	-9.28	45.01	-0.29	Average	102	21
4	5350.00	56.13	74.00	-17.87	56.42	-0.29	Peak	102	21
5	10600.00	43.66	54.00	-10.34	36.49	7.17	Average	100	69
6	10600.00	57.43	74.00	-16.57	50.26	7.17	Peak	100	69
7	15900.00	43.11	54.00	-10.89	39.06	4.05	Average	100	129
8	15900.00	55.55	74.00	-18.45	51.50	4.05	Peak	100	129

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)
*Factor includes antenna factor , cable loss and amplifier gain
Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



Modulation	11a	Test Freq. (MHz)	5320																																																																						
Polarization	Horizontal																																																																								
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																									
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Modulation	11a	Test Freq. (MHz)	5320																																																																						
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Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																									
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Level (dBuV/m) UN1 1~2-PK UN11 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th></th><th></th><th>dBuV</th><th></th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5460.00</td><td>44.16</td><td>54.00</td><td>-9.84</td><td>44.19</td><td>-0.03</td><td>Average</td><td>103</td><td>356</td></tr><tr><td>2</td><td>5460.00</td><td>63.46</td><td>74.00</td><td>-10.54</td><td>63.49</td><td>-0.03</td><td>Peak</td><td>103</td><td>356</td></tr><tr><td>3</td><td>5470.00</td><td>66.67</td><td>68.20</td><td>-1.53</td><td>66.68</td><td>-0.01</td><td>Peak</td><td>103</td><td>356</td></tr><tr><td>4</td><td>11000.00</td><td>43.51</td><td>54.00</td><td>-10.49</td><td>36.02</td><td>7.49</td><td>Average</td><td>100</td><td>215</td></tr><tr><td>5</td><td>11000.00</td><td>57.26</td><td>74.00</td><td>-16.74</td><td>49.77</td><td>7.49</td><td>Peak</td><td>100</td><td>215</td></tr><tr><td>6</td><td>16500.00</td><td>58.75</td><td>68.20</td><td>-9.45</td><td>52.76</td><td>5.99</td><td>Peak</td><td>100</td><td>91</td></tr></table>					Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level	dBuV/m	dB	reading	dB/m		High	Table			dBuV/m			dBuV			cm	deg	1	5460.00	44.16	54.00	-9.84	44.19	-0.03	Average	103	356	2	5460.00	63.46	74.00	-10.54	63.49	-0.03	Peak	103	356	3	5470.00	66.67	68.20	-1.53	66.68	-0.01	Peak	103	356	4	11000.00	43.51	54.00	-10.49	36.02	7.49	Average	100	215	5	11000.00	57.26	74.00	-16.74	49.77	7.49	Peak	100	215	6	16500.00	58.75	68.20	-9.45	52.76	5.99	Peak	100	91
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																				
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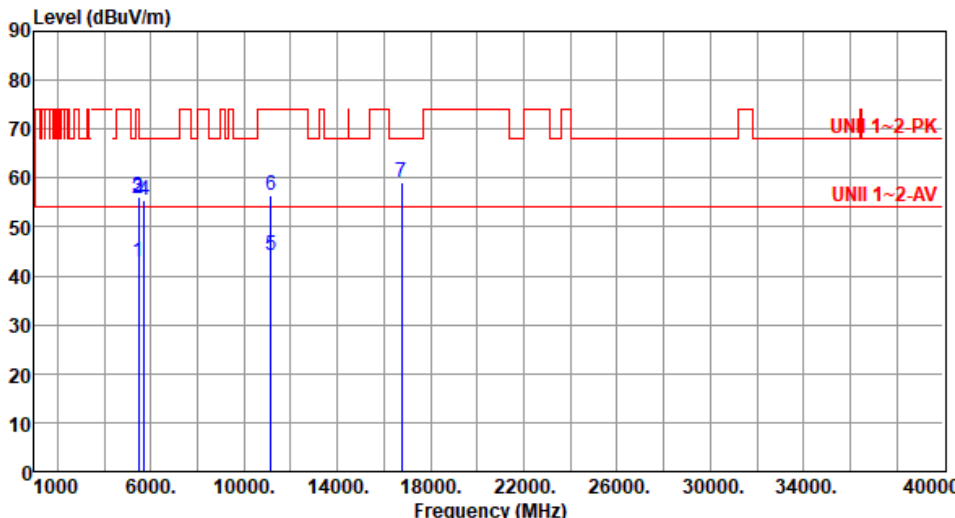


Modulation	11a	Test Freq. (MHz)	5500																																																																																																															
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Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																																																		
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Modulation	11a	Test Freq. (MHz)	5580																																																																																
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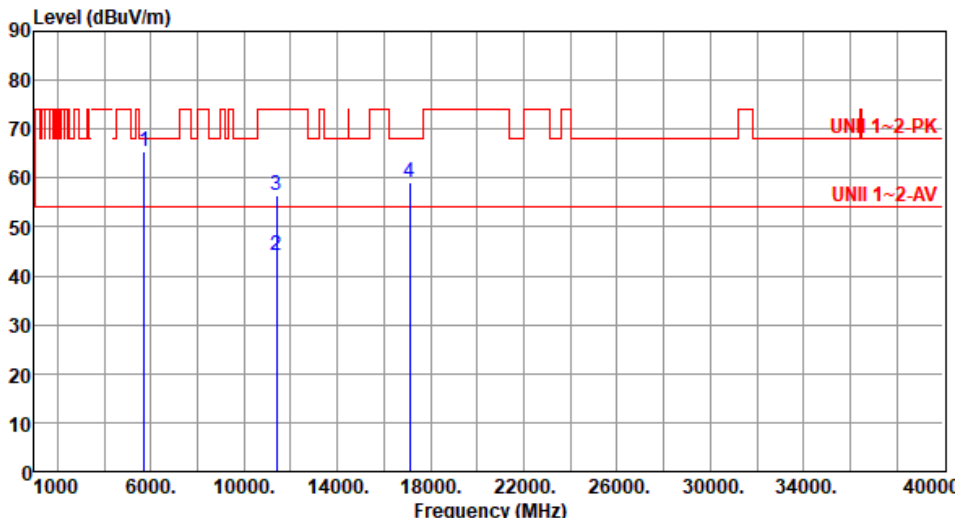


Modulation	11a	Test Freq. (MHz)	5580																																																																																
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Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	11a	Test Freq. (MHz)	5720																																																																																
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Modulation	11a	Test Freq. (MHz)	5745
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBUV/m) </			



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6	11490.00	48.99	54.00	-5.01	41.82	7.17	Average	100	187																																																																																																								
7	11490.00	61.91	74.00	-12.09	54.74	7.17	Peak	100	187																																																																																																								
8	17235.00	64.03	68.20	-4.17	57.95	6.08	Peak	257	12																																																																																																								
9	22980.00	50.14	54.00	-3.86	44.00	6.14	Average	196	10																																																																																																								
10	22980.00	64.52	74.00	-9.48	58.38	6.14	Peak	196	10																																																																																																								
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																																	



Modulation	11a	Test Freq. (MHz)	5785																																																																						
Polarization	Horizontal																																																																								
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																									
Level (dBUV/m) UNII 3-PK UNII 3-AV Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5650.00</td><td>56.29</td><td>68.20</td><td>-11.91</td><td>56.15</td><td>0.14</td><td>Peak</td><td>100</td><td>353</td></tr><tr><td>2</td><td>5925.00</td><td>57.23</td><td>68.20</td><td>-10.97</td><td>56.16</td><td>1.07</td><td>Peak</td><td>100</td><td>353</td></tr><tr><td>3</td><td>11570.00</td><td>48.18</td><td>54.00</td><td>-5.82</td><td>41.23</td><td>6.95</td><td>Average</td><td>100</td><td>250</td></tr><tr><td>4</td><td>11570.00</td><td>62.36</td><td>74.00</td><td>-11.64</td><td>55.41</td><td>6.95</td><td>Peak</td><td>100</td><td>250</td></tr><tr><td>5</td><td>17355.00</td><td>59.77</td><td>68.20</td><td>-8.43</td><td>53.55</td><td>6.22</td><td>Peak</td><td>100</td><td>125</td></tr><tr><td>6</td><td>23140.00</td><td>57.19</td><td>68.20</td><td>-11.01</td><td>50.96</td><td>6.23</td><td>Peak</td><td>100</td><td>196</td></tr></tbody></table> Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	56.29	68.20	-11.91	56.15	0.14	Peak	100	353	2	5925.00	57.23	68.20	-10.97	56.16	1.07	Peak	100	353	3	11570.00	48.18	54.00	-5.82	41.23	6.95	Average	100	250	4	11570.00	62.36	74.00	-11.64	55.41	6.95	Peak	100	250	5	17355.00	59.77	68.20	-8.43	53.55	6.22	Peak	100	125	6	23140.00	57.19	68.20	-11.01	50.96	6.23	Peak	100	196
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
1	5650.00	56.29	68.20	-11.91	56.15	0.14	Peak	100	353																																																																
2	5925.00	57.23	68.20	-10.97	56.16	1.07	Peak	100	353																																																																
3	11570.00	48.18	54.00	-5.82	41.23	6.95	Average	100	250																																																																
4	11570.00	62.36	74.00	-11.64	55.41	6.95	Peak	100	250																																																																
5	17355.00	59.77	68.20	-8.43	53.55	6.22	Peak	100	125																																																																
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Modulation	11a	Test Freq. (MHz)	5785																																																																						
Polarization	Vertical																																																																								
Test By :Paul Lin Temperature(°C):25 Humidity(%):65																																																																									
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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3	11570.00	48.72	54.00	-5.28	41.77	6.95	Average	100	195																																																																
4	11570.00	62.51	74.00	-11.49	55.56	6.95	Peak	100	195																																																																
5	17355.00	61.09	68.20	-7.11	54.87	6.22	Peak	100	161																																																																
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Modulation	11a	Test Freq. (MHz)	5825
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBuV/m) <			



Modulation	11a	Test Freq. (MHz)	5825																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																							
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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Unwanted Emissions (Above 1GHz) for ax HE20-OFDMA

Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5180
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBuV/m) </			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5180																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																															
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																						
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5200																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																							
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>49.74</td><td>54.00</td><td>-4.26</td><td>49.60</td><td>0.14</td><td>Average</td><td>100</td><td>326</td></tr><tr><td>2</td><td>5150.00</td><td>66.46</td><td>74.00</td><td>-7.54</td><td>66.32</td><td>0.14</td><td>Peak</td><td>100</td><td>326</td></tr><tr><td>3</td><td>5350.00</td><td>42.77</td><td>54.00</td><td>-11.23</td><td>43.06</td><td>-0.29</td><td>Average</td><td>100</td><td>326</td></tr><tr><td>4</td><td>5350.00</td><td>57.09</td><td>74.00</td><td>-16.91</td><td>57.38</td><td>-0.29</td><td>Peak</td><td>100</td><td>326</td></tr><tr><td>5</td><td>10400.00</td><td>58.98</td><td>68.20</td><td>-9.22</td><td>51.87</td><td>7.11</td><td>Peak</td><td>100</td><td>132</td></tr><tr><td>6</td><td>15600.00</td><td>43.44</td><td>54.00</td><td>-10.56</td><td>39.59</td><td>3.85</td><td>Average</td><td>100</td><td>301</td></tr><tr><td>7</td><td>15600.00</td><td>56.16</td><td>74.00</td><td>-17.84</td><td>52.31</td><td>3.85</td><td>Peak</td><td>100</td><td>301</td></tr><tr><td>8</td><td>20800.00</td><td>43.21</td><td>54.00</td><td>-10.79</td><td>40.68</td><td>2.53</td><td>Average</td><td>100</td><td>127</td></tr><tr><td>9</td><td>20800.00</td><td>56.05</td><td>74.00</td><td>-17.95</td><td>53.52</td><td>2.53</td><td>Peak</td><td>100</td><td>127</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	49.74	54.00	-4.26	49.60	0.14	Average	100	326	2	5150.00	66.46	74.00	-7.54	66.32	0.14	Peak	100	326	3	5350.00	42.77	54.00	-11.23	43.06	-0.29	Average	100	326	4	5350.00	57.09	74.00	-16.91	57.38	-0.29	Peak	100	326	5	10400.00	58.98	68.20	-9.22	51.87	7.11	Peak	100	132	6	15600.00	43.44	54.00	-10.56	39.59	3.85	Average	100	301	7	15600.00	56.16	74.00	-17.84	52.31	3.85	Peak	100	301	8	20800.00	43.21	54.00	-10.79	40.68	2.53	Average	100	127	9	20800.00	56.05	74.00	-17.95	53.52	2.53	Peak	100	127
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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8	20800.00	43.21	54.00	-10.79	40.68	2.53	Average	100	127																																																																																														
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5200																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																							
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>53.59</td><td>54.00</td><td>-0.41</td><td>53.45</td><td>0.14</td><td>Average</td><td>100</td><td>15</td></tr><tr><td>2</td><td>5150.00</td><td>70.76</td><td>74.00</td><td>-3.24</td><td>70.62</td><td>0.14</td><td>Peak</td><td>100</td><td>15</td></tr><tr><td>3</td><td>5350.00</td><td>43.09</td><td>54.00</td><td>-10.91</td><td>43.38</td><td>-0.29</td><td>Average</td><td>100</td><td>15</td></tr><tr><td>4</td><td>5350.00</td><td>57.07</td><td>74.00</td><td>-16.93</td><td>57.36</td><td>-0.29</td><td>Peak</td><td>100</td><td>15</td></tr><tr><td>5</td><td>10400.00</td><td>59.50</td><td>68.20</td><td>-8.70</td><td>52.39</td><td>7.11</td><td>Peak</td><td>100</td><td>74</td></tr><tr><td>6</td><td>15600.00</td><td>43.12</td><td>54.00</td><td>-10.88</td><td>39.27</td><td>3.85</td><td>Average</td><td>100</td><td>125</td></tr><tr><td>7</td><td>15600.00</td><td>55.33</td><td>74.00</td><td>-18.67</td><td>51.48</td><td>3.85</td><td>Peak</td><td>100</td><td>125</td></tr><tr><td>8</td><td>20800.00</td><td>45.33</td><td>54.00</td><td>-8.67</td><td>42.80</td><td>2.53</td><td>Average</td><td>100</td><td>355</td></tr><tr><td>9</td><td>20800.00</td><td>58.78</td><td>74.00</td><td>-15.22</td><td>56.25</td><td>2.53</td><td>Peak</td><td>100</td><td>355</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	53.59	54.00	-0.41	53.45	0.14	Average	100	15	2	5150.00	70.76	74.00	-3.24	70.62	0.14	Peak	100	15	3	5350.00	43.09	54.00	-10.91	43.38	-0.29	Average	100	15	4	5350.00	57.07	74.00	-16.93	57.36	-0.29	Peak	100	15	5	10400.00	59.50	68.20	-8.70	52.39	7.11	Peak	100	74	6	15600.00	43.12	54.00	-10.88	39.27	3.85	Average	100	125	7	15600.00	55.33	74.00	-18.67	51.48	3.85	Peak	100	125	8	20800.00	45.33	54.00	-8.67	42.80	2.53	Average	100	355	9	20800.00	58.78	74.00	-15.22	56.25	2.53	Peak	100	355
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5240																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																			
Level (dBUV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>45.02</td><td>54.00</td><td>-8.98</td><td>44.88</td><td>0.14</td><td>Average</td><td>100</td><td>326</td></tr><tr><td>2</td><td>5150.00</td><td>57.48</td><td>74.00</td><td>-16.52</td><td>57.34</td><td>0.14</td><td>Peak</td><td>100</td><td>326</td></tr><tr><td>3</td><td>5350.00</td><td>43.45</td><td>54.00</td><td>-10.55</td><td>43.74</td><td>-0.29</td><td>Average</td><td>100</td><td>326</td></tr><tr><td>4</td><td>5350.00</td><td>54.61</td><td>74.00</td><td>-19.39</td><td>54.90</td><td>-0.29</td><td>Peak</td><td>100</td><td>326</td></tr><tr><td>5</td><td>10480.00</td><td>60.06</td><td>68.20</td><td>-8.14</td><td>52.89</td><td>7.17</td><td>Peak</td><td>205</td><td>131</td></tr><tr><td>6</td><td>15720.00</td><td>43.75</td><td>54.00</td><td>-10.25</td><td>39.92</td><td>3.83</td><td>Average</td><td>100</td><td>294</td></tr><tr><td>7</td><td>15720.00</td><td>55.71</td><td>74.00</td><td>-18.29</td><td>51.88</td><td>3.83</td><td>Peak</td><td>100</td><td>294</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	45.02	54.00	-8.98	44.88	0.14	Average	100	326	2	5150.00	57.48	74.00	-16.52	57.34	0.14	Peak	100	326	3	5350.00	43.45	54.00	-10.55	43.74	-0.29	Average	100	326	4	5350.00	54.61	74.00	-19.39	54.90	-0.29	Peak	100	326	5	10480.00	60.06	68.20	-8.14	52.89	7.17	Peak	205	131	6	15720.00	43.75	54.00	-10.25	39.92	3.83	Average	100	294	7	15720.00	55.71	74.00	-18.29	51.88	3.83	Peak	100	294
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5240																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5260																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																			
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>43.04</td><td>54.00</td><td>-10.96</td><td>42.90</td><td>0.14</td><td>Average</td><td>100</td><td>5</td></tr><tr><td>2</td><td>5150.00</td><td>54.46</td><td>74.00</td><td>-19.54</td><td>54.32</td><td>0.14</td><td>Peak</td><td>100</td><td>5</td></tr><tr><td>3</td><td>5350.00</td><td>43.62</td><td>54.00</td><td>-10.38</td><td>43.91</td><td>-0.29</td><td>Average</td><td>100</td><td>5</td></tr><tr><td>4</td><td>5350.00</td><td>55.16</td><td>74.00</td><td>-18.84</td><td>55.45</td><td>-0.29</td><td>Peak</td><td>100</td><td>5</td></tr><tr><td>5</td><td>10520.00</td><td>58.45</td><td>68.20</td><td>-9.75</td><td>51.26</td><td>7.19</td><td>Peak</td><td>211</td><td>136</td></tr><tr><td>6</td><td>15780.00</td><td>42.54</td><td>54.00</td><td>-11.46</td><td>38.67</td><td>3.87</td><td>Average</td><td>100</td><td>209</td></tr><tr><td>7</td><td>15780.00</td><td>55.48</td><td>74.00</td><td>-18.52</td><td>51.61</td><td>3.87</td><td>Peak</td><td>100</td><td>209</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	43.04	54.00	-10.96	42.90	0.14	Average	100	5	2	5150.00	54.46	74.00	-19.54	54.32	0.14	Peak	100	5	3	5350.00	43.62	54.00	-10.38	43.91	-0.29	Average	100	5	4	5350.00	55.16	74.00	-18.84	55.45	-0.29	Peak	100	5	5	10520.00	58.45	68.20	-9.75	51.26	7.19	Peak	211	136	6	15780.00	42.54	54.00	-11.46	38.67	3.87	Average	100	209	7	15780.00	55.48	74.00	-18.52	51.61	3.87	Peak	100	209
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5260																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5300																																																																																																														
Polarization	Horizontal																																																																																																																
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																																	
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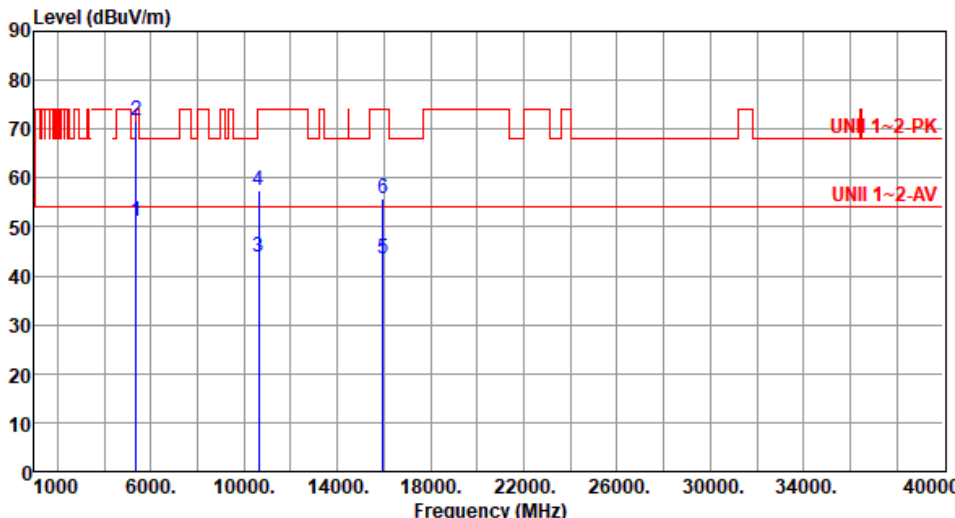


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5300																																																																																																														
Polarization	Vertical																																																																																																																
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																																	
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5320
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBUV/m) <			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5320																																																																						
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Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																									
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5500																																																																																										
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5500																																																																						
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5	11000.00	56.49	74.00	-17.51	49.00	7.49	Peak	129	168																																																																
6	16500.00	59.32	68.20	-8.88	53.33	5.99	Peak	100	121																																																																
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																									



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5580																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																							
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>43.22</td><td>54.00</td><td>-10.78</td><td>43.25</td><td>-0.03</td><td>Average</td><td>100</td><td>357</td></tr><tr><td>2</td><td>5460.00</td><td>54.95</td><td>74.00</td><td>-19.05</td><td>54.98</td><td>-0.03</td><td>Peak</td><td>100</td><td>357</td></tr><tr><td>3</td><td>5470.00</td><td>55.50</td><td>68.20</td><td>-12.70</td><td>55.51</td><td>-0.01</td><td>Peak</td><td>100</td><td>357</td></tr><tr><td>4</td><td>5725.00</td><td>56.75</td><td>68.20</td><td>-11.45</td><td>56.27</td><td>0.48</td><td>Peak</td><td>100</td><td>357</td></tr><tr><td>5</td><td>11160.00</td><td>43.60</td><td>54.00</td><td>-10.40</td><td>36.67</td><td>6.93</td><td>Average</td><td>100</td><td>288</td></tr><tr><td>6</td><td>11160.00</td><td>56.56</td><td>74.00</td><td>-17.44</td><td>49.63</td><td>6.93</td><td>Peak</td><td>100</td><td>288</td></tr><tr><td>7</td><td>16740.00</td><td>57.66</td><td>68.20</td><td>-10.54</td><td>51.31</td><td>6.35</td><td>Peak</td><td>100</td><td>248</td></tr><tr><td>8</td><td>22320.00</td><td>41.47</td><td>54.00</td><td>-12.53</td><td>36.90</td><td>4.57</td><td>Average</td><td>100</td><td>128</td></tr><tr><td>9</td><td>22320.00</td><td>53.81</td><td>74.00</td><td>-20.19</td><td>49.24</td><td>4.57</td><td>Peak</td><td>100</td><td>128</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	43.22	54.00	-10.78	43.25	-0.03	Average	100	357	2	5460.00	54.95	74.00	-19.05	54.98	-0.03	Peak	100	357	3	5470.00	55.50	68.20	-12.70	55.51	-0.01	Peak	100	357	4	5725.00	56.75	68.20	-11.45	56.27	0.48	Peak	100	357	5	11160.00	43.60	54.00	-10.40	36.67	6.93	Average	100	288	6	11160.00	56.56	74.00	-17.44	49.63	6.93	Peak	100	288	7	16740.00	57.66	68.20	-10.54	51.31	6.35	Peak	100	248	8	22320.00	41.47	54.00	-12.53	36.90	4.57	Average	100	128	9	22320.00	53.81	74.00	-20.19	49.24	4.57	Peak	100	128
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
1	5460.00	43.22	54.00	-10.78	43.25	-0.03	Average	100	357																																																																																														
2	5460.00	54.95	74.00	-19.05	54.98	-0.03	Peak	100	357																																																																																														
3	5470.00	55.50	68.20	-12.70	55.51	-0.01	Peak	100	357																																																																																														
4	5725.00	56.75	68.20	-11.45	56.27	0.48	Peak	100	357																																																																																														
5	11160.00	43.60	54.00	-10.40	36.67	6.93	Average	100	288																																																																																														
6	11160.00	56.56	74.00	-17.44	49.63	6.93	Peak	100	288																																																																																														
7	16740.00	57.66	68.20	-10.54	51.31	6.35	Peak	100	248																																																																																														
8	22320.00	41.47	54.00	-12.53	36.90	4.57	Average	100	128																																																																																														
9	22320.00	53.81	74.00	-20.19	49.24	4.57	Peak	100	128																																																																																														
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																							



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5580																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																							
Level (dBuV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>42.76</td><td>54.00</td><td>-11.24</td><td>42.79</td><td>-0.03</td><td>Average</td><td>100</td><td>3</td></tr><tr><td>2</td><td>5460.00</td><td>54.93</td><td>74.00</td><td>-19.07</td><td>54.96</td><td>-0.03</td><td>Peak</td><td>100</td><td>3</td></tr><tr><td>3</td><td>5470.00</td><td>55.83</td><td>68.20</td><td>-12.37</td><td>55.84</td><td>-0.01</td><td>Peak</td><td>100</td><td>3</td></tr><tr><td>4</td><td>5725.00</td><td>56.53</td><td>68.20</td><td>-11.67</td><td>56.05</td><td>0.48</td><td>Peak</td><td>100</td><td>3</td></tr><tr><td>5</td><td>11160.00</td><td>43.88</td><td>54.00</td><td>-10.12</td><td>36.95</td><td>6.93</td><td>Average</td><td>100</td><td>43</td></tr><tr><td>6</td><td>11160.00</td><td>56.44</td><td>74.00</td><td>-17.56</td><td>49.51</td><td>6.93</td><td>Peak</td><td>100</td><td>43</td></tr><tr><td>7</td><td>16740.00</td><td>58.37</td><td>68.20</td><td>-9.83</td><td>52.02</td><td>6.35</td><td>Peak</td><td>100</td><td>155</td></tr><tr><td>8</td><td>22320.00</td><td>41.35</td><td>54.00</td><td>-12.65</td><td>36.78</td><td>4.57</td><td>Average</td><td>100</td><td>10</td></tr><tr><td>9</td><td>22320.00</td><td>54.67</td><td>74.00</td><td>-19.33</td><td>50.10</td><td>4.57</td><td>Peak</td><td>100</td><td>10</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	42.76	54.00	-11.24	42.79	-0.03	Average	100	3	2	5460.00	54.93	74.00	-19.07	54.96	-0.03	Peak	100	3	3	5470.00	55.83	68.20	-12.37	55.84	-0.01	Peak	100	3	4	5725.00	56.53	68.20	-11.67	56.05	0.48	Peak	100	3	5	11160.00	43.88	54.00	-10.12	36.95	6.93	Average	100	43	6	11160.00	56.44	74.00	-17.56	49.51	6.93	Peak	100	43	7	16740.00	58.37	68.20	-9.83	52.02	6.35	Peak	100	155	8	22320.00	41.35	54.00	-12.65	36.78	4.57	Average	100	10	9	22320.00	54.67	74.00	-19.33	50.10	4.57	Peak	100	10
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
1	5460.00	42.76	54.00	-11.24	42.79	-0.03	Average	100	3																																																																																														
2	5460.00	54.93	74.00	-19.07	54.96	-0.03	Peak	100	3																																																																																														
3	5470.00	55.83	68.20	-12.37	55.84	-0.01	Peak	100	3																																																																																														
4	5725.00	56.53	68.20	-11.67	56.05	0.48	Peak	100	3																																																																																														
5	11160.00	43.88	54.00	-10.12	36.95	6.93	Average	100	43																																																																																														
6	11160.00	56.44	74.00	-17.56	49.51	6.93	Peak	100	43																																																																																														
7	16740.00	58.37	68.20	-9.83	52.02	6.35	Peak	100	155																																																																																														
8	22320.00	41.35	54.00	-12.65	36.78	4.57	Average	100	10																																																																																														
9	22320.00	54.67	74.00	-19.33	50.10	4.57	Peak	100	10																																																																																														
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																																																							



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5700
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBuV/m) <			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5700
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBuV/m)			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5720																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																			
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>43.51</td><td>54.00</td><td>-10.49</td><td>43.54</td><td>-0.03</td><td>Average</td><td>100</td><td>351</td></tr><tr><td>2</td><td>5460.00</td><td>55.56</td><td>74.00</td><td>-18.44</td><td>55.59</td><td>-0.03</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>3</td><td>5470.00</td><td>56.38</td><td>68.20</td><td>-11.82</td><td>56.39</td><td>-0.01</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>4</td><td>5850.00</td><td>56.12</td><td>68.20</td><td>-12.08</td><td>55.37</td><td>0.75</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>5</td><td>11440.00</td><td>43.52</td><td>54.00</td><td>-10.48</td><td>36.44</td><td>7.08</td><td>Average</td><td>100</td><td>224</td></tr><tr><td>6</td><td>11440.00</td><td>57.44</td><td>74.00</td><td>-16.56</td><td>50.36</td><td>7.08</td><td>Peak</td><td>100</td><td>224</td></tr><tr><td>7</td><td>17160.00</td><td>58.84</td><td>68.20</td><td>-9.36</td><td>52.78</td><td>6.06</td><td>Peak</td><td>100</td><td>85</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	43.51	54.00	-10.49	43.54	-0.03	Average	100	351	2	5460.00	55.56	74.00	-18.44	55.59	-0.03	Peak	100	351	3	5470.00	56.38	68.20	-11.82	56.39	-0.01	Peak	100	351	4	5850.00	56.12	68.20	-12.08	55.37	0.75	Peak	100	351	5	11440.00	43.52	54.00	-10.48	36.44	7.08	Average	100	224	6	11440.00	57.44	74.00	-16.56	50.36	7.08	Peak	100	224	7	17160.00	58.84	68.20	-9.36	52.78	6.06	Peak	100	85
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
1	5460.00	43.51	54.00	-10.49	43.54	-0.03	Average	100	351																																																																										
2	5460.00	55.56	74.00	-18.44	55.59	-0.03	Peak	100	351																																																																										
3	5470.00	56.38	68.20	-11.82	56.39	-0.01	Peak	100	351																																																																										
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6	11440.00	57.44	74.00	-16.56	50.36	7.08	Peak	100	224																																																																										
7	17160.00	58.84	68.20	-9.36	52.78	6.06	Peak	100	85																																																																										
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5720
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBuV/m)			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5745																																																																																																														
Polarization	Horizontal																																																																																																																
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																																	
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>58.19</td><td>68.20</td><td>-10.01</td><td>58.05</td><td>0.14</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>2</td><td>5700.00</td><td>71.64</td><td>105.20</td><td>-33.56</td><td>71.28</td><td>0.36</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>3</td><td>5720.00</td><td>87.97</td><td>110.80</td><td>-22.83</td><td>87.51</td><td>0.46</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>4</td><td>5725.00</td><td>93.31</td><td>122.20</td><td>-28.89</td><td>92.83</td><td>0.48</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>5</td><td>5925.00</td><td>55.55</td><td>68.20</td><td>-12.65</td><td>54.48</td><td>1.07</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>6</td><td>11490.00</td><td>47.00</td><td>54.00</td><td>-7.00</td><td>39.83</td><td>7.17</td><td>Average</td><td>100</td><td>223</td></tr><tr><td>7</td><td>11490.00</td><td>61.19</td><td>74.00</td><td>-12.81</td><td>54.02</td><td>7.17</td><td>Peak</td><td>100</td><td>223</td></tr><tr><td>8</td><td>17235.00</td><td>59.84</td><td>68.20</td><td>-8.36</td><td>53.76</td><td>6.08</td><td>Peak</td><td>100</td><td>225</td></tr><tr><td>9</td><td>22980.00</td><td>42.71</td><td>54.00</td><td>-11.29</td><td>36.57</td><td>6.14</td><td>Average</td><td>100</td><td>199</td></tr><tr><td>10</td><td>22980.00</td><td>56.29</td><td>74.00</td><td>-17.71</td><td>50.15</td><td>6.14</td><td>Peak</td><td>100</td><td>199</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	58.19	68.20	-10.01	58.05	0.14	Peak	100	355	2	5700.00	71.64	105.20	-33.56	71.28	0.36	Peak	100	355	3	5720.00	87.97	110.80	-22.83	87.51	0.46	Peak	100	355	4	5725.00	93.31	122.20	-28.89	92.83	0.48	Peak	100	355	5	5925.00	55.55	68.20	-12.65	54.48	1.07	Peak	100	355	6	11490.00	47.00	54.00	-7.00	39.83	7.17	Average	100	223	7	11490.00	61.19	74.00	-12.81	54.02	7.17	Peak	100	223	8	17235.00	59.84	68.20	-8.36	53.76	6.08	Peak	100	225	9	22980.00	42.71	54.00	-11.29	36.57	6.14	Average	100	199	10	22980.00	56.29	74.00	-17.71	50.15	6.14	Peak	100	199
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																								
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6	11490.00	47.00	54.00	-7.00	39.83	7.17	Average	100	223																																																																																																								
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10	22980.00	56.29	74.00	-17.71	50.15	6.14	Peak	100	199																																																																																																								
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																																	



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5745
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBuV/m) </			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5785																																																																						
Polarization	Horizontal																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																									
Level (dBuV/m) UNII 3-PK UNII 3-AV Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5650.00</td><td>57.82</td><td>68.20</td><td>-10.38</td><td>57.68</td><td>0.14</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>2</td><td>5925.00</td><td>57.29</td><td>68.20</td><td>-10.91</td><td>56.22</td><td>1.07</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>3</td><td>11570.00</td><td>47.70</td><td>54.00</td><td>-6.30</td><td>40.75</td><td>6.95</td><td>Average</td><td>100</td><td>245</td></tr><tr><td>4</td><td>11570.00</td><td>62.17</td><td>74.00</td><td>-11.83</td><td>55.22</td><td>6.95</td><td>Peak</td><td>100</td><td>245</td></tr><tr><td>5</td><td>17355.00</td><td>59.92</td><td>68.20</td><td>-8.28</td><td>53.70</td><td>6.22</td><td>Peak</td><td>100</td><td>119</td></tr><tr><td>6</td><td>23140.00</td><td>57.00</td><td>68.20</td><td>-11.20</td><td>50.77</td><td>6.23</td><td>Peak</td><td>100</td><td>197</td></tr></tbody></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	57.82	68.20	-10.38	57.68	0.14	Peak	100	351	2	5925.00	57.29	68.20	-10.91	56.22	1.07	Peak	100	351	3	11570.00	47.70	54.00	-6.30	40.75	6.95	Average	100	245	4	11570.00	62.17	74.00	-11.83	55.22	6.95	Peak	100	245	5	17355.00	59.92	68.20	-8.28	53.70	6.22	Peak	100	119	6	23140.00	57.00	68.20	-11.20	50.77	6.23	Peak	100	197
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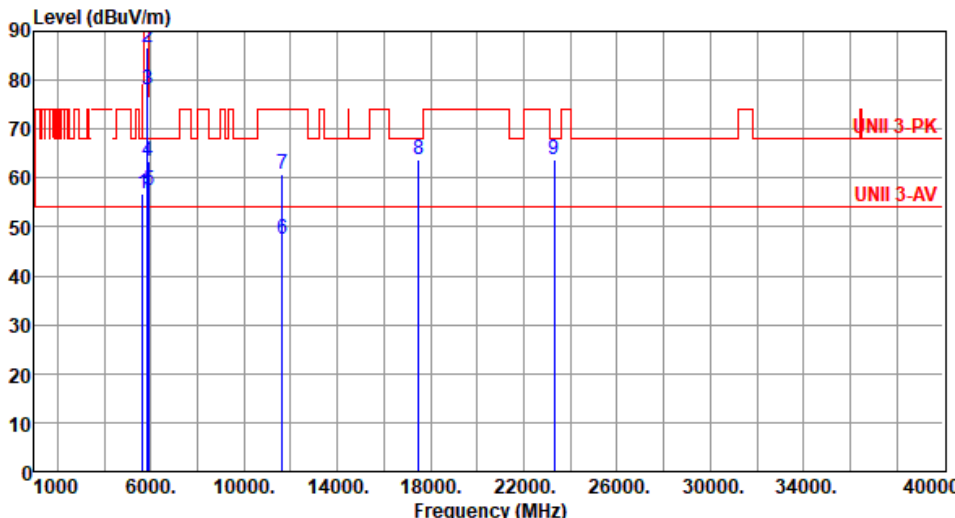


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5785																																																																						
Polarization	Vertical																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																									
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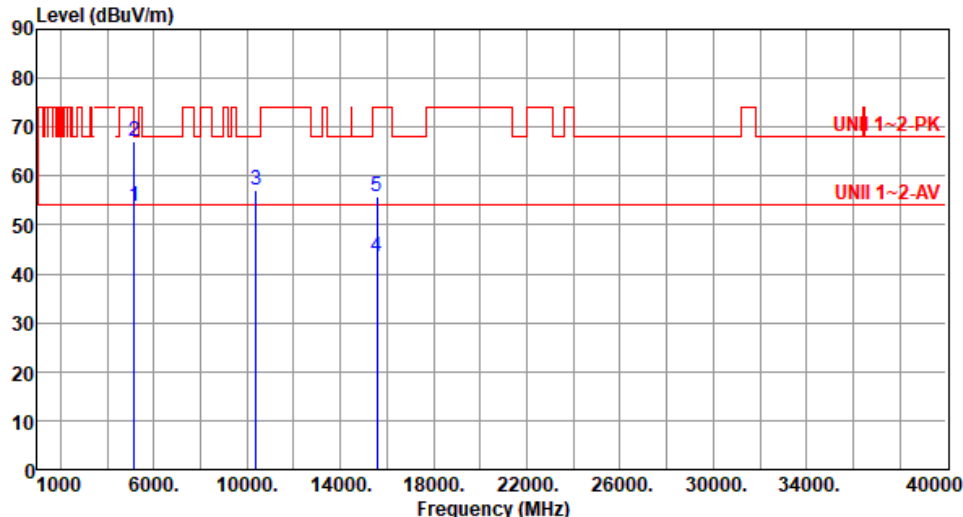


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825																																																																																																				
Polarization	Horizontal																																																																																																						
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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4	5875.00	66.89	105.20	-38.31	66.02	0.87	Peak	100	353																																																																																														
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825																																																																																																				
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Unwanted Emissions (Above 1GHz) for ax HE40-OFDMA

Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5190																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																															
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5190																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																															
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>53.37</td><td>54.00</td><td>-0.63</td><td>53.23</td><td>0.14</td><td>Average</td><td>100</td><td>20</td></tr><tr><td>2</td><td>5150.00</td><td>68.82</td><td>74.00</td><td>-5.18</td><td>68.68</td><td>0.14</td><td>Peak</td><td>100</td><td>20</td></tr><tr><td>3</td><td>10380.00</td><td>57.04</td><td>68.20</td><td>-11.16</td><td>49.98</td><td>7.06</td><td>Peak</td><td>100</td><td>81</td></tr><tr><td>4</td><td>15570.00</td><td>43.79</td><td>54.00</td><td>-10.21</td><td>39.84</td><td>3.95</td><td>Average</td><td>100</td><td>125</td></tr><tr><td>5</td><td>15570.00</td><td>56.14</td><td>74.00</td><td>-17.86</td><td>52.19</td><td>3.95</td><td>Peak</td><td>100</td><td>125</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	53.37	54.00	-0.63	53.23	0.14	Average	100	20	2	5150.00	68.82	74.00	-5.18	68.68	0.14	Peak	100	20	3	10380.00	57.04	68.20	-11.16	49.98	7.06	Peak	100	81	4	15570.00	43.79	54.00	-10.21	39.84	3.95	Average	100	125	5	15570.00	56.14	74.00	-17.86	52.19	3.95	Peak	100	125
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																						
1	5150.00	53.37	54.00	-0.63	53.23	0.14	Average	100	20																																																						
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3	10380.00	57.04	68.20	-11.16	49.98	7.06	Peak	100	81																																																						
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Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																															



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5230																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																							
Level (dBUV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>49.51</td><td>54.00</td><td>-4.49</td><td>49.37</td><td>0.14</td><td>Average</td><td>100</td><td>337</td></tr><tr><td>2</td><td>5150.00</td><td>63.33</td><td>74.00</td><td>-10.67</td><td>63.19</td><td>0.14</td><td>Peak</td><td>100</td><td>337</td></tr><tr><td>3</td><td>5350.00</td><td>45.14</td><td>54.00</td><td>-8.86</td><td>45.43</td><td>-0.29</td><td>Average</td><td>100</td><td>337</td></tr><tr><td>4</td><td>5350.00</td><td>58.08</td><td>74.00</td><td>-15.92</td><td>58.37</td><td>-0.29</td><td>Peak</td><td>100</td><td>337</td></tr><tr><td>5</td><td>10460.00</td><td>59.09</td><td>68.20</td><td>-9.11</td><td>51.93</td><td>7.16</td><td>Peak</td><td>100</td><td>127</td></tr><tr><td>6</td><td>15690.00</td><td>43.51</td><td>54.00</td><td>-10.49</td><td>39.69</td><td>3.82</td><td>Average</td><td>100</td><td>258</td></tr><tr><td>7</td><td>15690.00</td><td>55.21</td><td>74.00</td><td>-18.79</td><td>51.39</td><td>3.82</td><td>Peak</td><td>100</td><td>258</td></tr><tr><td>8</td><td>20920.00</td><td>41.38</td><td>54.00</td><td>-12.62</td><td>38.54</td><td>2.84</td><td>Average</td><td>100</td><td>130</td></tr><tr><td>9</td><td>20920.00</td><td>53.60</td><td>74.00</td><td>-20.40</td><td>50.76</td><td>2.84</td><td>Peak</td><td>100</td><td>130</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	49.51	54.00	-4.49	49.37	0.14	Average	100	337	2	5150.00	63.33	74.00	-10.67	63.19	0.14	Peak	100	337	3	5350.00	45.14	54.00	-8.86	45.43	-0.29	Average	100	337	4	5350.00	58.08	74.00	-15.92	58.37	-0.29	Peak	100	337	5	10460.00	59.09	68.20	-9.11	51.93	7.16	Peak	100	127	6	15690.00	43.51	54.00	-10.49	39.69	3.82	Average	100	258	7	15690.00	55.21	74.00	-18.79	51.39	3.82	Peak	100	258	8	20920.00	41.38	54.00	-12.62	38.54	2.84	Average	100	130	9	20920.00	53.60	74.00	-20.40	50.76	2.84	Peak	100	130
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																							



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5230
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBuV/m) </			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5270																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																			
Level (dBUV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>43.81</td><td>54.00</td><td>-10.19</td><td>43.67</td><td>0.14</td><td>Average</td><td>100</td><td>4</td></tr><tr><td>2</td><td>5150.00</td><td>55.28</td><td>74.00</td><td>-18.72</td><td>55.14</td><td>0.14</td><td>Peak</td><td>100</td><td>4</td></tr><tr><td>3</td><td>5350.00</td><td>45.26</td><td>54.00</td><td>-8.74</td><td>45.55</td><td>-0.29</td><td>Average</td><td>100</td><td>4</td></tr><tr><td>4</td><td>5350.00</td><td>57.03</td><td>74.00</td><td>-16.97</td><td>57.32</td><td>-0.29</td><td>Peak</td><td>100</td><td>4</td></tr><tr><td>5</td><td>10540.00</td><td>55.17</td><td>68.20</td><td>-13.03</td><td>47.99</td><td>7.18</td><td>Peak</td><td>100</td><td>126</td></tr><tr><td>6</td><td>15810.00</td><td>43.27</td><td>54.00</td><td>-10.73</td><td>39.37</td><td>3.90</td><td>Average</td><td>100</td><td>214</td></tr><tr><td>7</td><td>15810.00</td><td>55.64</td><td>74.00</td><td>-18.36</td><td>51.74</td><td>3.90</td><td>Peak</td><td>100</td><td>214</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	43.81	54.00	-10.19	43.67	0.14	Average	100	4	2	5150.00	55.28	74.00	-18.72	55.14	0.14	Peak	100	4	3	5350.00	45.26	54.00	-8.74	45.55	-0.29	Average	100	4	4	5350.00	57.03	74.00	-16.97	57.32	-0.29	Peak	100	4	5	10540.00	55.17	68.20	-13.03	47.99	7.18	Peak	100	126	6	15810.00	43.27	54.00	-10.73	39.37	3.90	Average	100	214	7	15810.00	55.64	74.00	-18.36	51.74	3.90	Peak	100	214
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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3	5350.00	45.26	54.00	-8.74	45.55	-0.29	Average	100	4																																																																										
4	5350.00	57.03	74.00	-16.97	57.32	-0.29	Peak	100	4																																																																										
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5270																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5310																																																																						
Polarization	Horizontal																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																									
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5310																																																																						
Polarization	Vertical																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																									
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5350.00</td><td>53.58</td><td>54.00</td><td>-0.42</td><td>53.87</td><td>-0.29</td><td>Average</td><td>100</td><td>20</td></tr><tr><td>2</td><td>5350.00</td><td>70.04</td><td>74.00</td><td>-3.96</td><td>70.33</td><td>-0.29</td><td>Peak</td><td>100</td><td>20</td></tr><tr><td>3</td><td>10620.00</td><td>43.45</td><td>54.00</td><td>-10.55</td><td>36.30</td><td>7.15</td><td>Average</td><td>100</td><td>82</td></tr><tr><td>4</td><td>10620.00</td><td>57.24</td><td>74.00</td><td>-16.76</td><td>50.09</td><td>7.15</td><td>Peak</td><td>100</td><td>82</td></tr><tr><td>5</td><td>15930.00</td><td>43.36</td><td>54.00</td><td>-10.64</td><td>39.31</td><td>4.05</td><td>Average</td><td>100</td><td>118</td></tr><tr><td>6</td><td>15930.00</td><td>55.42</td><td>74.00</td><td>-18.58</td><td>51.37</td><td>4.05</td><td>Peak</td><td>100</td><td>118</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5350.00	53.58	54.00	-0.42	53.87	-0.29	Average	100	20	2	5350.00	70.04	74.00	-3.96	70.33	-0.29	Peak	100	20	3	10620.00	43.45	54.00	-10.55	36.30	7.15	Average	100	82	4	10620.00	57.24	74.00	-16.76	50.09	7.15	Peak	100	82	5	15930.00	43.36	54.00	-10.64	39.31	4.05	Average	100	118	6	15930.00	55.42	74.00	-18.58	51.37	4.05	Peak	100	118
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5510																																																																						
Polarization	Horizontal																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																									
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5510																																																																						
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5590																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																			
Level (dBUV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>44.36</td><td>54.00</td><td>-9.64</td><td>44.39</td><td>-0.03</td><td>Average</td><td>100</td><td>355</td></tr><tr><td>2</td><td>5460.00</td><td>55.12</td><td>74.00</td><td>-18.88</td><td>55.15</td><td>-0.03</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>3</td><td>5470.00</td><td>55.71</td><td>68.20</td><td>-12.49</td><td>55.72</td><td>-0.01</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>4</td><td>5725.00</td><td>57.67</td><td>68.20</td><td>-10.53</td><td>57.19</td><td>0.48</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>5</td><td>11180.00</td><td>42.93</td><td>54.00</td><td>-11.07</td><td>36.11</td><td>6.82</td><td>Average</td><td>100</td><td>258</td></tr><tr><td>6</td><td>11180.00</td><td>55.39</td><td>74.00</td><td>-18.61</td><td>48.57</td><td>6.82</td><td>Peak</td><td>100</td><td>258</td></tr><tr><td>7</td><td>16770.00</td><td>57.93</td><td>68.20</td><td>-10.27</td><td>51.47</td><td>6.46</td><td>Peak</td><td>100</td><td>108</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	44.36	54.00	-9.64	44.39	-0.03	Average	100	355	2	5460.00	55.12	74.00	-18.88	55.15	-0.03	Peak	100	355	3	5470.00	55.71	68.20	-12.49	55.72	-0.01	Peak	100	355	4	5725.00	57.67	68.20	-10.53	57.19	0.48	Peak	100	355	5	11180.00	42.93	54.00	-11.07	36.11	6.82	Average	100	258	6	11180.00	55.39	74.00	-18.61	48.57	6.82	Peak	100	258	7	16770.00	57.93	68.20	-10.27	51.47	6.46	Peak	100	108
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5590																																																																																
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5670																																																		
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
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Polarization	Vertical																																																				
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																					
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5725.00</td><td>61.64</td><td>68.20</td><td>-6.56</td><td>61.16</td><td>0.48</td><td>Peak</td><td>100</td><td>8</td></tr><tr><td>2</td><td>11340.00</td><td>44.21</td><td>54.00</td><td>-9.79</td><td>37.35</td><td>6.86</td><td>Average</td><td>122</td><td>135</td></tr><tr><td>3</td><td>11340.00</td><td>56.48</td><td>74.00</td><td>-17.52</td><td>49.62</td><td>6.86</td><td>Peak</td><td>122</td><td>135</td></tr><tr><td>4</td><td>17010.00</td><td>59.28</td><td>68.20</td><td>-8.92</td><td>53.03</td><td>6.25</td><td>Peak</td><td>100</td><td>86</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5725.00	61.64	68.20	-6.56	61.16	0.48	Peak	100	8	2	11340.00	44.21	54.00	-9.79	37.35	6.86	Average	122	135	3	11340.00	56.48	74.00	-17.52	49.62	6.86	Peak	122	135	4	17010.00	59.28	68.20	-8.92	53.03	6.25	Peak	100	86
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
1	5725.00	61.64	68.20	-6.56	61.16	0.48	Peak	100	8																																												
2	11340.00	44.21	54.00	-9.79	37.35	6.86	Average	122	135																																												
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																					



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBuV/m)			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):65			
Level (dBuV/m) <			

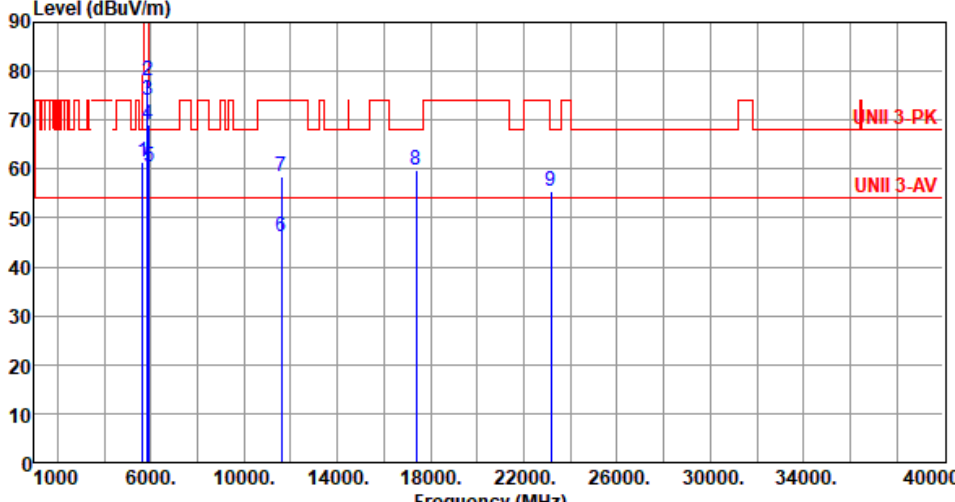


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5755																																																																																																														
Polarization	Horizontal																																																																																																																
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																																	
Level (dBUV/m) UNII 3-PK UNII 3-AV <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>67.73</td><td>68.20</td><td>-0.47</td><td>67.59</td><td>0.14</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>2</td><td>5700.00</td><td>79.29</td><td>105.20</td><td>-25.91</td><td>78.93</td><td>0.36</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>3</td><td>5720.00</td><td>92.18</td><td>110.80</td><td>-18.62</td><td>91.72</td><td>0.46</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>4</td><td>5725.00</td><td>94.32</td><td>122.20</td><td>-27.88</td><td>93.84</td><td>0.48</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>5</td><td>5925.00</td><td>57.63</td><td>68.20</td><td>-10.57</td><td>56.56</td><td>1.07</td><td>Peak</td><td>100</td><td>351</td></tr><tr><td>6</td><td>11510.00</td><td>46.18</td><td>54.00</td><td>-7.82</td><td>39.03</td><td>7.15</td><td>Average</td><td>100</td><td>252</td></tr><tr><td>7</td><td>11510.00</td><td>59.52</td><td>74.00</td><td>-14.48</td><td>52.37</td><td>7.15</td><td>Peak</td><td>100</td><td>252</td></tr><tr><td>8</td><td>17265.00</td><td>59.74</td><td>68.20</td><td>-8.46</td><td>53.69</td><td>6.05</td><td>Peak</td><td>100</td><td>193</td></tr><tr><td>9</td><td>23020.00</td><td>43.11</td><td>54.00</td><td>-10.89</td><td>36.91</td><td>6.20</td><td>Average</td><td>100</td><td>183</td></tr><tr><td>10</td><td>23020.00</td><td>55.98</td><td>74.00</td><td>-18.02</td><td>49.78</td><td>6.20</td><td>Peak</td><td>100</td><td>183</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	67.73	68.20	-0.47	67.59	0.14	Peak	100	351	2	5700.00	79.29	105.20	-25.91	78.93	0.36	Peak	100	351	3	5720.00	92.18	110.80	-18.62	91.72	0.46	Peak	100	351	4	5725.00	94.32	122.20	-27.88	93.84	0.48	Peak	100	351	5	5925.00	57.63	68.20	-10.57	56.56	1.07	Peak	100	351	6	11510.00	46.18	54.00	-7.82	39.03	7.15	Average	100	252	7	11510.00	59.52	74.00	-14.48	52.37	7.15	Peak	100	252	8	17265.00	59.74	68.20	-8.46	53.69	6.05	Peak	100	193	9	23020.00	43.11	54.00	-10.89	36.91	6.20	Average	100	183	10	23020.00	55.98	74.00	-18.02	49.78	6.20	Peak	100	183
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																								
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7	11510.00	59.52	74.00	-14.48	52.37	7.15	Peak	100	252																																																																																																								
8	17265.00	59.74	68.20	-8.46	53.69	6.05	Peak	100	193																																																																																																								
9	23020.00	43.11	54.00	-10.89	36.91	6.20	Average	100	183																																																																																																								
10	23020.00	55.98	74.00	-18.02	49.78	6.20	Peak	100	183																																																																																																								
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																																	



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5755																																																																																																														
Polarization	Vertical																																																																																																																
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																																	
Level (dBUV/m) UNII 3-PK UNII 3-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>65.39</td><td>68.20</td><td>-2.81</td><td>65.25</td><td>0.14</td><td>Peak</td><td>197</td><td>11</td></tr><tr><td>2</td><td>5700.00</td><td>76.60</td><td>105.20</td><td>-28.60</td><td>76.24</td><td>0.36</td><td>Peak</td><td>197</td><td>11</td></tr><tr><td>3</td><td>5720.00</td><td>90.09</td><td>110.80</td><td>-20.71</td><td>89.63</td><td>0.46</td><td>Peak</td><td>197</td><td>11</td></tr><tr><td>4</td><td>5725.00</td><td>92.12</td><td>122.20</td><td>-30.08</td><td>91.64</td><td>0.48</td><td>Peak</td><td>197</td><td>11</td></tr><tr><td>5</td><td>5925.00</td><td>57.48</td><td>68.20</td><td>-10.72</td><td>56.41</td><td>1.07</td><td>Peak</td><td>197</td><td>11</td></tr><tr><td>6</td><td>11510.00</td><td>46.70</td><td>54.00</td><td>-7.30</td><td>39.55</td><td>7.15</td><td>Average</td><td>100</td><td>195</td></tr><tr><td>7</td><td>11510.00</td><td>58.64</td><td>74.00</td><td>-15.36</td><td>51.49</td><td>7.15</td><td>Peak</td><td>100</td><td>195</td></tr><tr><td>8</td><td>17265.00</td><td>62.27</td><td>68.20</td><td>-5.93</td><td>56.22</td><td>6.05</td><td>Peak</td><td>204</td><td>358</td></tr><tr><td>9</td><td>23020.00</td><td>48.12</td><td>54.00</td><td>-5.88</td><td>41.92</td><td>6.20</td><td>Average</td><td>197</td><td>11</td></tr><tr><td>10</td><td>23020.00</td><td>60.81</td><td>74.00</td><td>-13.19</td><td>54.61</td><td>6.20</td><td>Peak</td><td>197</td><td>11</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	65.39	68.20	-2.81	65.25	0.14	Peak	197	11	2	5700.00	76.60	105.20	-28.60	76.24	0.36	Peak	197	11	3	5720.00	90.09	110.80	-20.71	89.63	0.46	Peak	197	11	4	5725.00	92.12	122.20	-30.08	91.64	0.48	Peak	197	11	5	5925.00	57.48	68.20	-10.72	56.41	1.07	Peak	197	11	6	11510.00	46.70	54.00	-7.30	39.55	7.15	Average	100	195	7	11510.00	58.64	74.00	-15.36	51.49	7.15	Peak	100	195	8	17265.00	62.27	68.20	-5.93	56.22	6.05	Peak	204	358	9	23020.00	48.12	54.00	-5.88	41.92	6.20	Average	197	11	10	23020.00	60.81	74.00	-13.19	54.61	6.20	Peak	197	11
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																								
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3	5720.00	90.09	110.80	-20.71	89.63	0.46	Peak	197	11																																																																																																								
4	5725.00	92.12	122.20	-30.08	91.64	0.48	Peak	197	11																																																																																																								
5	5925.00	57.48	68.20	-10.72	56.41	1.07	Peak	197	11																																																																																																								
6	11510.00	46.70	54.00	-7.30	39.55	7.15	Average	100	195																																																																																																								
7	11510.00	58.64	74.00	-15.36	51.49	7.15	Peak	100	195																																																																																																								
8	17265.00	62.27	68.20	-5.93	56.22	6.05	Peak	204	358																																																																																																								
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																																	



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5795																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																							
Level (dBUV/m)  Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>61.36</td><td>68.20</td><td>-6.84</td><td>61.22</td><td>0.14</td><td>Peak</td><td>100</td><td>352</td></tr><tr><td>2</td><td>5850.00</td><td>78.00</td><td>122.20</td><td>-44.20</td><td>77.25</td><td>0.75</td><td>Peak</td><td>100</td><td>352</td></tr><tr><td>3</td><td>5855.00</td><td>74.07</td><td>110.80</td><td>-36.73</td><td>73.29</td><td>0.78</td><td>Peak</td><td>100</td><td>352</td></tr><tr><td>4</td><td>5875.00</td><td>69.07</td><td>105.20</td><td>-36.13</td><td>68.20</td><td>0.87</td><td>Peak</td><td>100</td><td>352</td></tr><tr><td>5</td><td>5925.00</td><td>60.39</td><td>68.20</td><td>-7.81</td><td>59.32</td><td>1.07</td><td>Peak</td><td>100</td><td>352</td></tr><tr><td>6</td><td>11590.00</td><td>46.13</td><td>54.00</td><td>-7.87</td><td>39.26</td><td>6.87</td><td>Average</td><td>100</td><td>250</td></tr><tr><td>7</td><td>11590.00</td><td>58.49</td><td>74.00</td><td>-15.51</td><td>51.62</td><td>6.87</td><td>Peak</td><td>100</td><td>250</td></tr><tr><td>8</td><td>17385.00</td><td>59.78</td><td>68.20</td><td>-8.42</td><td>53.45</td><td>6.33</td><td>Peak</td><td>100</td><td>118</td></tr><tr><td>9</td><td>23180.00</td><td>55.62</td><td>68.20</td><td>-12.58</td><td>49.36</td><td>6.26</td><td>Peak</td><td>100</td><td>179</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	61.36	68.20	-6.84	61.22	0.14	Peak	100	352	2	5850.00	78.00	122.20	-44.20	77.25	0.75	Peak	100	352	3	5855.00	74.07	110.80	-36.73	73.29	0.78	Peak	100	352	4	5875.00	69.07	105.20	-36.13	68.20	0.87	Peak	100	352	5	5925.00	60.39	68.20	-7.81	59.32	1.07	Peak	100	352	6	11590.00	46.13	54.00	-7.87	39.26	6.87	Average	100	250	7	11590.00	58.49	74.00	-15.51	51.62	6.87	Peak	100	250	8	17385.00	59.78	68.20	-8.42	53.45	6.33	Peak	100	118	9	23180.00	55.62	68.20	-12.58	49.36	6.26	Peak	100	179
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
1	5650.00	61.36	68.20	-6.84	61.22	0.14	Peak	100	352																																																																																														
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3	5855.00	74.07	110.80	-36.73	73.29	0.78	Peak	100	352																																																																																														
4	5875.00	69.07	105.20	-36.13	68.20	0.87	Peak	100	352																																																																																														
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6	11590.00	46.13	54.00	-7.87	39.26	6.87	Average	100	250																																																																																														
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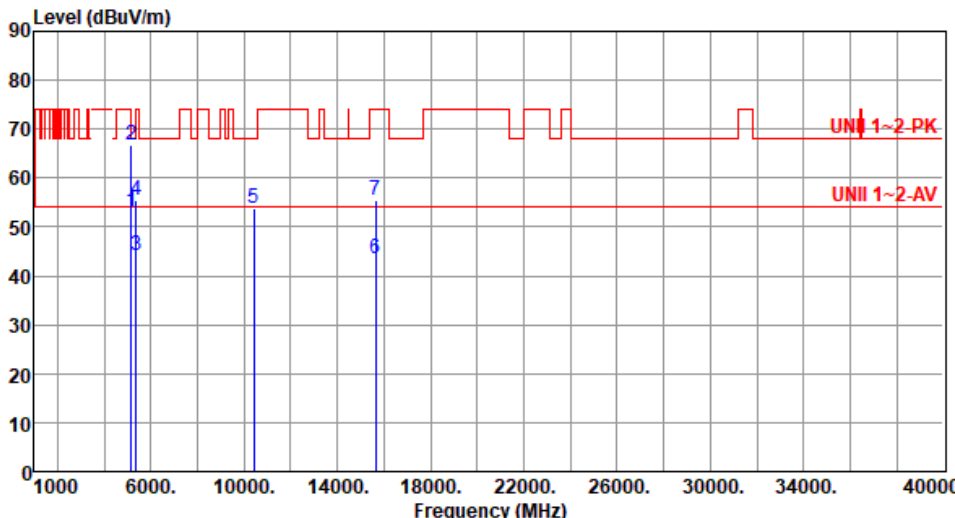
Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5795																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																							
Level (dBUV/m) UNII 3-PK UNII 3-AV <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>60.95</td><td>68.20</td><td>-7.25</td><td>60.81</td><td>0.14</td><td>Peak</td><td>100</td><td>80</td></tr><tr><td>2</td><td>5850.00</td><td>75.82</td><td>122.20</td><td>-46.38</td><td>75.07</td><td>0.75</td><td>Peak</td><td>100</td><td>80</td></tr><tr><td>3</td><td>5855.00</td><td>72.69</td><td>110.80</td><td>-38.11</td><td>71.91</td><td>0.78</td><td>Peak</td><td>100</td><td>80</td></tr><tr><td>4</td><td>5875.00</td><td>64.76</td><td>105.20</td><td>-40.44</td><td>63.89</td><td>0.87</td><td>Peak</td><td>100</td><td>80</td></tr><tr><td>5</td><td>5925.00</td><td>58.27</td><td>68.20</td><td>-9.93</td><td>57.20</td><td>1.07</td><td>Peak</td><td>100</td><td>80</td></tr><tr><td>6</td><td>11590.00</td><td>46.70</td><td>54.00</td><td>-7.30</td><td>39.83</td><td>6.87</td><td>Average</td><td>100</td><td>193</td></tr><tr><td>7</td><td>11590.00</td><td>59.76</td><td>74.00</td><td>-14.24</td><td>52.89</td><td>6.87</td><td>Peak</td><td>100</td><td>193</td></tr><tr><td>8</td><td>17385.00</td><td>48.15</td><td>68.20</td><td>-20.05</td><td>41.82</td><td>6.33</td><td>Peak</td><td>261</td><td>2</td></tr><tr><td>9</td><td>23180.00</td><td>60.75</td><td>68.20</td><td>-7.45</td><td>54.49</td><td>6.26</td><td>Peak</td><td>195</td><td>10</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	60.95	68.20	-7.25	60.81	0.14	Peak	100	80	2	5850.00	75.82	122.20	-46.38	75.07	0.75	Peak	100	80	3	5855.00	72.69	110.80	-38.11	71.91	0.78	Peak	100	80	4	5875.00	64.76	105.20	-40.44	63.89	0.87	Peak	100	80	5	5925.00	58.27	68.20	-9.93	57.20	1.07	Peak	100	80	6	11590.00	46.70	54.00	-7.30	39.83	6.87	Average	100	193	7	11590.00	59.76	74.00	-14.24	52.89	6.87	Peak	100	193	8	17385.00	48.15	68.20	-20.05	41.82	6.33	Peak	261	2	9	23180.00	60.75	68.20	-7.45	54.49	6.26	Peak	195	10
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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Unwanted Emissions (Above 1GHz) for ax HE80-OFDMA

Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5210																																																																																
Polarization	Horizontal																																																																																		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																																			
Level (dBuV/m) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5150.00</td><td>53.53</td><td>54.00</td><td>-0.47</td><td>53.39</td><td>0.14</td><td>Average</td><td>100</td><td>335</td></tr><tr><td>2</td><td>5150.00</td><td>66.98</td><td>74.00</td><td>-7.02</td><td>66.84</td><td>0.14</td><td>Peak</td><td>100</td><td>335</td></tr><tr><td>3</td><td>5350.00</td><td>44.23</td><td>54.00</td><td>-9.77</td><td>44.52</td><td>-0.29</td><td>Average</td><td>100</td><td>335</td></tr><tr><td>4</td><td>5350.00</td><td>55.86</td><td>74.00</td><td>-18.14</td><td>56.15</td><td>-0.29</td><td>Peak</td><td>100</td><td>335</td></tr><tr><td>5</td><td>10420.00</td><td>54.40</td><td>68.20</td><td>-13.80</td><td>47.27</td><td>7.13</td><td>Peak</td><td>100</td><td>157</td></tr><tr><td>6</td><td>15630.00</td><td>43.36</td><td>54.00</td><td>-10.64</td><td>39.53</td><td>3.83</td><td>Average</td><td>100</td><td>211</td></tr><tr><td>7</td><td>15630.00</td><td>55.10</td><td>74.00</td><td>-18.90</td><td>51.27</td><td>3.83</td><td>Peak</td><td>100</td><td>211</td></tr></tbody></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	53.53	54.00	-0.47	53.39	0.14	Average	100	335	2	5150.00	66.98	74.00	-7.02	66.84	0.14	Peak	100	335	3	5350.00	44.23	54.00	-9.77	44.52	-0.29	Average	100	335	4	5350.00	55.86	74.00	-18.14	56.15	-0.29	Peak	100	335	5	10420.00	54.40	68.20	-13.80	47.27	7.13	Peak	100	157	6	15630.00	43.36	54.00	-10.64	39.53	3.83	Average	100	211	7	15630.00	55.10	74.00	-18.90	51.27	3.83	Peak	100	211
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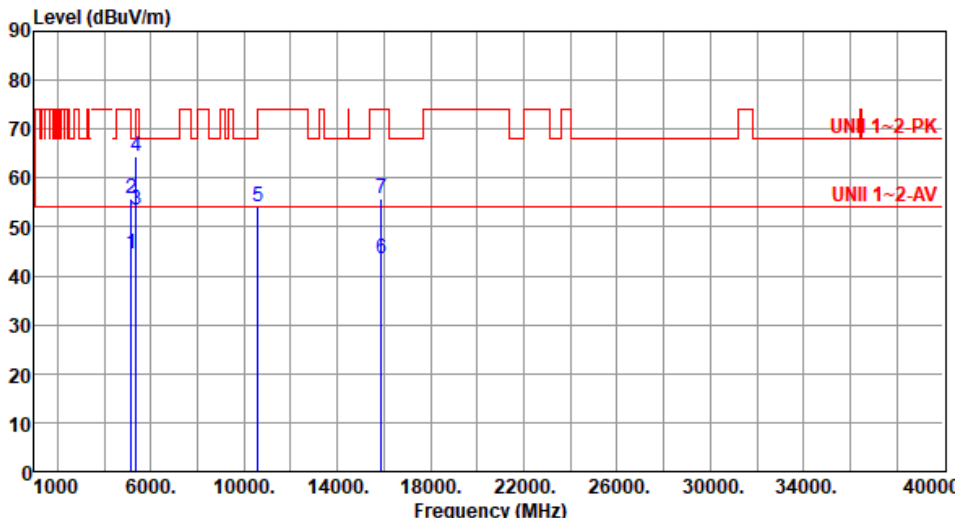


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5210																																																																																
Polarization	Vertical																																																																																		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																																			
																																																																																			
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5290																																																																																
Polarization	Horizontal																																																																																		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																																			
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5290																																																																																	
Polarization	Vertical																																																																																			
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																																				
																																																																																				
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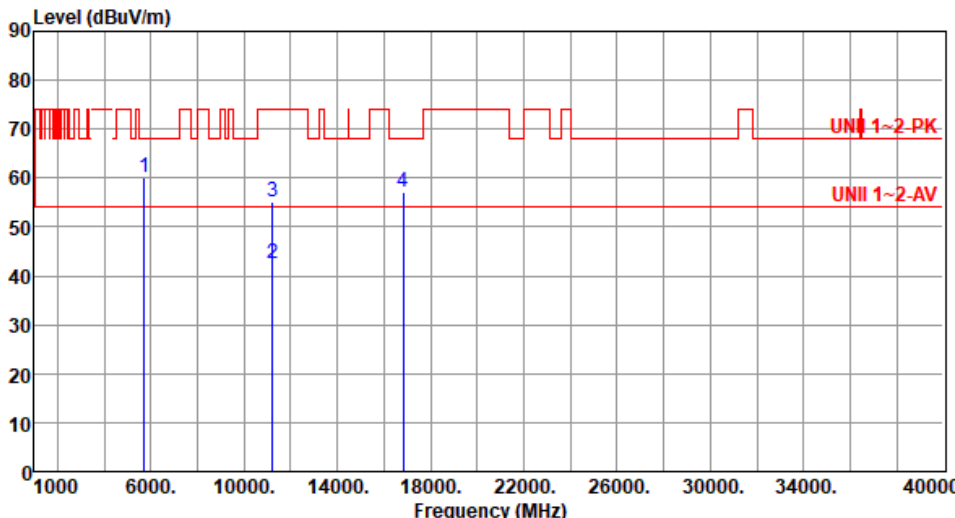


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5530																																																																						
Polarization	Horizontal																																																																								
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																									
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5530																																																																						
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Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																									
Level (dBUV/m) Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5460.00</td><td>53.51</td><td>54.00</td><td>-0.49</td><td>53.54</td><td>-0.03</td><td>Average</td><td>100</td><td>38</td></tr><tr><td>2</td><td>5460.00</td><td>65.26</td><td>74.00</td><td>-8.74</td><td>65.29</td><td>-0.03</td><td>Peak</td><td>100</td><td>38</td></tr><tr><td>3</td><td>5470.00</td><td>66.80</td><td>68.20</td><td>-1.40</td><td>66.81</td><td>-0.01</td><td>Peak</td><td>100</td><td>38</td></tr><tr><td>4</td><td>11060.00</td><td>42.21</td><td>54.00</td><td>-11.79</td><td>34.86</td><td>7.35</td><td>Average</td><td>100</td><td>235</td></tr><tr><td>5</td><td>11060.00</td><td>55.98</td><td>74.00</td><td>-18.02</td><td>48.63</td><td>7.35</td><td>Peak</td><td>100</td><td>235</td></tr><tr><td>6</td><td>16590.00</td><td>56.95</td><td>68.20</td><td>-11.25</td><td>51.00</td><td>5.95</td><td>Peak</td><td>100</td><td>116</td></tr></tbody></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	53.51	54.00	-0.49	53.54	-0.03	Average	100	38	2	5460.00	65.26	74.00	-8.74	65.29	-0.03	Peak	100	38	3	5470.00	66.80	68.20	-1.40	66.81	-0.01	Peak	100	38	4	11060.00	42.21	54.00	-11.79	34.86	7.35	Average	100	235	5	11060.00	55.98	74.00	-18.02	48.63	7.35	Peak	100	235	6	16590.00	56.95	68.20	-11.25	51.00	5.95	Peak	100	116
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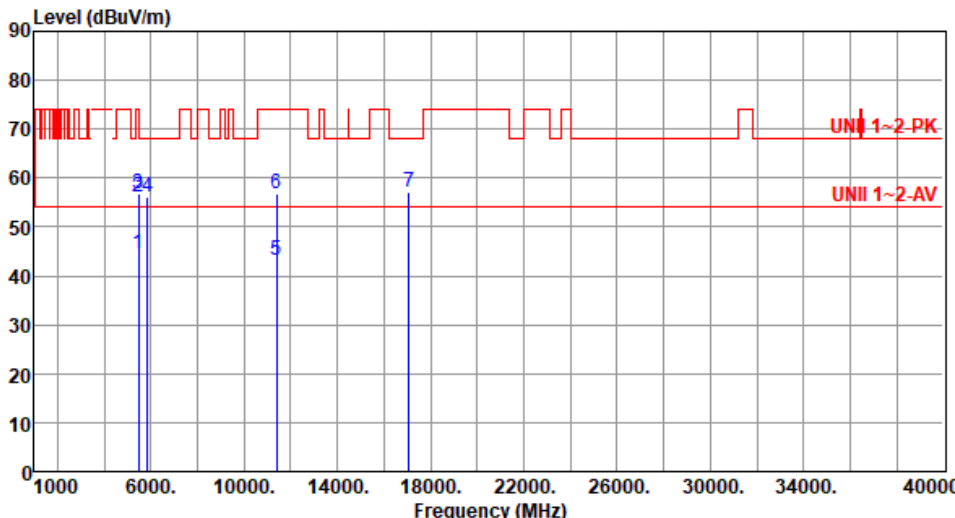


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5610																																																		
Polarization	Horizontal																																																				
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																					
Level (dBuV/m)  Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5725.00</td><td>59.99</td><td>68.20</td><td>-8.21</td><td>59.51</td><td>0.48</td><td>Peak</td><td>100</td><td>352</td></tr><tr><td>2</td><td>11220.00</td><td>42.45</td><td>54.00</td><td>-11.55</td><td>35.73</td><td>6.72</td><td>Average</td><td>100</td><td>261</td></tr><tr><td>3</td><td>11220.00</td><td>55.03</td><td>74.00</td><td>-18.97</td><td>48.31</td><td>6.72</td><td>Peak</td><td>100</td><td>261</td></tr><tr><td>4</td><td>16830.00</td><td>57.12</td><td>68.20</td><td>-11.08</td><td>50.47</td><td>6.65</td><td>Peak</td><td>100</td><td>111</td></tr></tbody></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5725.00	59.99	68.20	-8.21	59.51	0.48	Peak	100	352	2	11220.00	42.45	54.00	-11.55	35.73	6.72	Average	100	261	3	11220.00	55.03	74.00	-18.97	48.31	6.72	Peak	100	261	4	16830.00	57.12	68.20	-11.08	50.47	6.65	Peak	100	111
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5610																																																		
Polarization	Vertical																																																				
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																					
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5690																																																																																
Polarization	Horizontal																																																																																		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5690																																																																																
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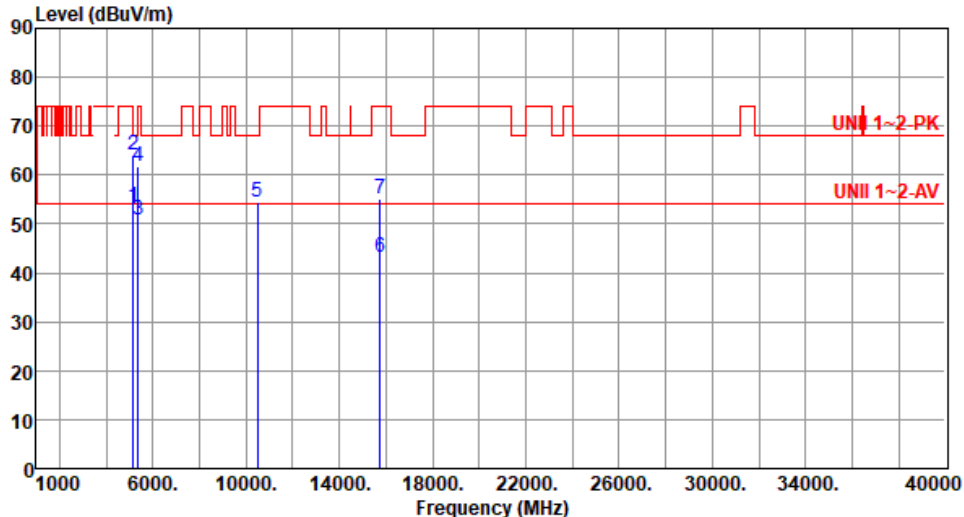
Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5775																																																																																																																								
Polarization	Horizontal																																																																																																																										
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																																											
Level (dBUV/m) UNII 3-PK UNII 3-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>67.86</td><td>68.20</td><td>-0.34</td><td>67.72</td><td>0.14</td><td>Peak</td><td>100</td><td>348</td></tr><tr><td>2</td><td>5700.00</td><td>81.67</td><td>105.20</td><td>-23.53</td><td>81.31</td><td>0.36</td><td>Peak</td><td>100</td><td>348</td></tr><tr><td>3</td><td>5720.00</td><td>84.05</td><td>110.80</td><td>-26.75</td><td>83.59</td><td>0.46</td><td>Peak</td><td>100</td><td>348</td></tr><tr><td>4</td><td>5725.00</td><td>84.39</td><td>122.20</td><td>-37.81</td><td>83.91</td><td>0.48</td><td>Peak</td><td>100</td><td>348</td></tr><tr><td>5</td><td>5850.00</td><td>78.14</td><td>122.20</td><td>-44.06</td><td>77.39</td><td>0.75</td><td>Peak</td><td>100</td><td>348</td></tr><tr><td>6</td><td>5855.00</td><td>77.90</td><td>110.80</td><td>-32.90</td><td>77.12</td><td>0.78</td><td>Peak</td><td>100</td><td>348</td></tr><tr><td>7</td><td>5875.00</td><td>70.69</td><td>105.20</td><td>-34.51</td><td>69.82</td><td>0.87</td><td>Peak</td><td>100</td><td>348</td></tr><tr><td>8</td><td>5925.00</td><td>60.22</td><td>68.20</td><td>-7.98</td><td>59.15</td><td>1.07</td><td>Peak</td><td>100</td><td>348</td></tr><tr><td>9</td><td>11550.00</td><td>44.21</td><td>54.00</td><td>-9.79</td><td>37.20</td><td>7.01</td><td>Average</td><td>100</td><td>269</td></tr><tr><td>10</td><td>11550.00</td><td>57.26</td><td>74.00</td><td>-16.74</td><td>50.25</td><td>7.01</td><td>Peak</td><td>100</td><td>269</td></tr><tr><td>11</td><td>17325.00</td><td>57.56</td><td>68.20</td><td>-10.64</td><td>51.46</td><td>6.10</td><td>Peak</td><td>100</td><td>206</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	67.86	68.20	-0.34	67.72	0.14	Peak	100	348	2	5700.00	81.67	105.20	-23.53	81.31	0.36	Peak	100	348	3	5720.00	84.05	110.80	-26.75	83.59	0.46	Peak	100	348	4	5725.00	84.39	122.20	-37.81	83.91	0.48	Peak	100	348	5	5850.00	78.14	122.20	-44.06	77.39	0.75	Peak	100	348	6	5855.00	77.90	110.80	-32.90	77.12	0.78	Peak	100	348	7	5875.00	70.69	105.20	-34.51	69.82	0.87	Peak	100	348	8	5925.00	60.22	68.20	-7.98	59.15	1.07	Peak	100	348	9	11550.00	44.21	54.00	-9.79	37.20	7.01	Average	100	269	10	11550.00	57.26	74.00	-16.74	50.25	7.01	Peak	100	269	11	17325.00	57.56	68.20	-10.64	51.46	6.10	Peak	100	206
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																																		
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5775																																																																																																																								
Polarization	Vertical																																																																																																																										
Test By :Sean Yu Temperature(°C):25 Humidity(%):65																																																																																																																											
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Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																																																																											



Unwanted Emissions (Above 1GHz) for ax HE160-OFDMA

Modulation	ax HE160-OFDMA	Test Freq. (MHz)	5250																																																																																
Polarization	Horizontal																																																																																		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																																			
Level (dBuV/m)  Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5150.00</td><td>53.57</td><td>54.00</td><td>-0.43</td><td>53.43</td><td>0.14</td><td>Average</td><td>100</td><td>334</td></tr><tr><td>2</td><td>5150.00</td><td>64.03</td><td>74.00</td><td>-9.97</td><td>63.89</td><td>0.14</td><td>Peak</td><td>100</td><td>334</td></tr><tr><td>3</td><td>5350.00</td><td>50.77</td><td>54.00</td><td>-3.23</td><td>51.06</td><td>-0.29</td><td>Average</td><td>100</td><td>334</td></tr><tr><td>4</td><td>5350.00</td><td>61.68</td><td>74.00</td><td>-12.32</td><td>61.97</td><td>-0.29</td><td>Peak</td><td>100</td><td>334</td></tr><tr><td>5</td><td>10500.00</td><td>54.32</td><td>68.20</td><td>-13.88</td><td>47.13</td><td>7.19</td><td>Peak</td><td>100</td><td>161</td></tr><tr><td>6</td><td>15750.00</td><td>43.18</td><td>54.00</td><td>-10.82</td><td>39.33</td><td>3.85</td><td>Average</td><td>100</td><td>236</td></tr><tr><td>7</td><td>15750.00</td><td>55.25</td><td>74.00</td><td>-18.75</td><td>51.40</td><td>3.85</td><td>Peak</td><td>100</td><td>236</td></tr></tbody></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	53.57	54.00	-0.43	53.43	0.14	Average	100	334	2	5150.00	64.03	74.00	-9.97	63.89	0.14	Peak	100	334	3	5350.00	50.77	54.00	-3.23	51.06	-0.29	Average	100	334	4	5350.00	61.68	74.00	-12.32	61.97	-0.29	Peak	100	334	5	10500.00	54.32	68.20	-13.88	47.13	7.19	Peak	100	161	6	15750.00	43.18	54.00	-10.82	39.33	3.85	Average	100	236	7	15750.00	55.25	74.00	-18.75	51.40	3.85	Peak	100	236
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE160-OFDMA	Test Freq. (MHz)	5250																																																																																
Polarization	Vertical																																																																																		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																																			
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Modulation	ax HE160-OFDMA	Test Freq. (MHz)	5570																																																																																
Polarization	Horizontal																																																																																		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																																			
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>49.84</td><td>54.00</td><td>-4.16</td><td>49.87</td><td>-0.03</td><td>Average</td><td>100</td><td>359</td></tr><tr><td>2</td><td>5460.00</td><td>66.54</td><td>74.00</td><td>-7.46</td><td>66.57</td><td>-0.03</td><td>Peak</td><td>100</td><td>359</td></tr><tr><td>3</td><td>5470.00</td><td>67.79</td><td>68.20</td><td>-0.41</td><td>67.80</td><td>-0.01</td><td>Peak</td><td>100</td><td>359</td></tr><tr><td>4</td><td>5725.00</td><td>62.36</td><td>68.20</td><td>-5.84</td><td>61.88</td><td>0.48</td><td>Peak</td><td>100</td><td>359</td></tr><tr><td>5</td><td>11140.00</td><td>42.14</td><td>54.00</td><td>-11.86</td><td>35.11</td><td>7.03</td><td>Average</td><td>100</td><td>201</td></tr><tr><td>6</td><td>11140.00</td><td>55.96</td><td>74.00</td><td>-18.04</td><td>48.93</td><td>7.03</td><td>Peak</td><td>100</td><td>201</td></tr><tr><td>7</td><td>16710.00</td><td>57.14</td><td>68.20</td><td>-11.06</td><td>50.90</td><td>6.24</td><td>Peak</td><td>100</td><td>81</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	49.84	54.00	-4.16	49.87	-0.03	Average	100	359	2	5460.00	66.54	74.00	-7.46	66.57	-0.03	Peak	100	359	3	5470.00	67.79	68.20	-0.41	67.80	-0.01	Peak	100	359	4	5725.00	62.36	68.20	-5.84	61.88	0.48	Peak	100	359	5	11140.00	42.14	54.00	-11.86	35.11	7.03	Average	100	201	6	11140.00	55.96	74.00	-18.04	48.93	7.03	Peak	100	201	7	16710.00	57.14	68.20	-11.06	50.90	6.24	Peak	100	81
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			



Modulation	ax HE160-OFDMA	Test Freq. (MHz)	5570																																																																																
Polarization	Vertical																																																																																		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67																																																																																			
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>50.15</td><td>54.00</td><td>-3.85</td><td>50.18</td><td>-0.03</td><td>Average</td><td>100</td><td>7</td></tr><tr><td>2</td><td>5460.00</td><td>62.62</td><td>74.00</td><td>-11.38</td><td>62.65</td><td>-0.03</td><td>Peak</td><td>100</td><td>7</td></tr><tr><td>3</td><td>5470.00</td><td>64.09</td><td>68.20</td><td>-4.11</td><td>64.10</td><td>-0.01</td><td>Peak</td><td>100</td><td>7</td></tr><tr><td>4</td><td>5725.00</td><td>58.46</td><td>68.20</td><td>-9.74</td><td>57.98</td><td>0.48</td><td>Peak</td><td>100</td><td>7</td></tr><tr><td>5</td><td>11140.00</td><td>42.16</td><td>54.00</td><td>-11.84</td><td>35.13</td><td>7.03</td><td>Average</td><td>100</td><td>248</td></tr><tr><td>6</td><td>11140.00</td><td>55.89</td><td>74.00</td><td>-18.11</td><td>48.86</td><td>7.03</td><td>Peak</td><td>100</td><td>248</td></tr><tr><td>7</td><td>16710.00</td><td>56.92</td><td>68.20</td><td>-11.28</td><td>50.68</td><td>6.24</td><td>Peak</td><td>100</td><td>111</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	50.15	54.00	-3.85	50.18	-0.03	Average	100	7	2	5460.00	62.62	74.00	-11.38	62.65	-0.03	Peak	100	7	3	5470.00	64.09	68.20	-4.11	64.10	-0.01	Peak	100	7	4	5725.00	58.46	68.20	-9.74	57.98	0.48	Peak	100	7	5	11140.00	42.16	54.00	-11.84	35.13	7.03	Average	100	248	6	11140.00	55.89	74.00	-18.11	48.86	7.03	Peak	100	248	7	16710.00	56.92	68.20	-11.28	50.68	6.24	Peak	100	111
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**Beamforming mode****Unwanted Emissions (Below 1GHz)**

Modulation	ax HE20-OFDMA		Test Freq. (MHz)		5240	
Polarization	Horizontal					
Test By :Paul Lin Temperature(°C):23 Humidity(%):67						
Level (dBUV/m) </						



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5240
Polarization	Vertical		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67			
Level (dBUV/m) <			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5745
Polarization	Horizontal		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67			
Level (dBUV/m)			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5745
Polarization	Vertical		
Test By :Paul Lin Temperature(°C):23 Humidity(%):67			
Level (dBuV/m) </			

Unwanted Emissions (Above 1GHz) for ax HE20-OFDMA

Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5180
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):24 Humidity(%):66			
Level (dBuV/m)			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5180
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):24 Humidity(%):66			
Level (dBuV/m)			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5200																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):66																																																																																			
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>47.70</td><td>54.00</td><td>-6.30</td><td>47.56</td><td>0.14</td><td>Average</td><td>100</td><td>337</td></tr><tr><td>2</td><td>5150.00</td><td>62.90</td><td>74.00</td><td>-11.10</td><td>62.76</td><td>0.14</td><td>Peak</td><td>100</td><td>337</td></tr><tr><td>3</td><td>5350.00</td><td>42.83</td><td>54.00</td><td>-11.17</td><td>43.12</td><td>-0.29</td><td>Average</td><td>100</td><td>337</td></tr><tr><td>4</td><td>5350.00</td><td>55.17</td><td>74.00</td><td>-18.83</td><td>55.46</td><td>-0.29</td><td>Peak</td><td>100</td><td>337</td></tr><tr><td>5</td><td>10400.00</td><td>59.88</td><td>68.20</td><td>-8.32</td><td>52.77</td><td>7.11</td><td>Peak</td><td>100</td><td>130</td></tr><tr><td>6</td><td>15600.00</td><td>43.72</td><td>54.00</td><td>-10.28</td><td>39.87</td><td>3.85</td><td>Average</td><td>100</td><td>123</td></tr><tr><td>7</td><td>15600.00</td><td>55.52</td><td>74.00</td><td>-18.48</td><td>51.67</td><td>3.85</td><td>Peak</td><td>100</td><td>123</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	47.70	54.00	-6.30	47.56	0.14	Average	100	337	2	5150.00	62.90	74.00	-11.10	62.76	0.14	Peak	100	337	3	5350.00	42.83	54.00	-11.17	43.12	-0.29	Average	100	337	4	5350.00	55.17	74.00	-18.83	55.46	-0.29	Peak	100	337	5	10400.00	59.88	68.20	-8.32	52.77	7.11	Peak	100	130	6	15600.00	43.72	54.00	-10.28	39.87	3.85	Average	100	123	7	15600.00	55.52	74.00	-18.48	51.67	3.85	Peak	100	123
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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6	15600.00	43.72	54.00	-10.28	39.87	3.85	Average	100	123																																																																										
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5200																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):66																																																																																			
Level (dBuV/m) Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5150.00</td><td>53.52</td><td>54.00</td><td>-0.48</td><td>53.38</td><td>0.14</td><td>Average</td><td>100</td><td>38</td></tr><tr><td>2</td><td>5150.00</td><td>72.32</td><td>74.00</td><td>-1.68</td><td>72.18</td><td>0.14</td><td>Peak</td><td>100</td><td>38</td></tr><tr><td>3</td><td>5350.00</td><td>42.74</td><td>54.00</td><td>-11.26</td><td>43.03</td><td>-0.29</td><td>Average</td><td>100</td><td>38</td></tr><tr><td>4</td><td>5350.00</td><td>55.24</td><td>74.00</td><td>-18.76</td><td>55.53</td><td>-0.29</td><td>Peak</td><td>100</td><td>38</td></tr><tr><td>5</td><td>10400.00</td><td>58.79</td><td>68.20</td><td>-9.41</td><td>51.68</td><td>7.11</td><td>Peak</td><td>100</td><td>69</td></tr><tr><td>6</td><td>15600.00</td><td>42.99</td><td>54.00</td><td>-11.01</td><td>39.14</td><td>3.85</td><td>Average</td><td>100</td><td>125</td></tr><tr><td>7</td><td>15600.00</td><td>55.73</td><td>74.00</td><td>-18.27</td><td>51.88</td><td>3.85</td><td>Peak</td><td>100</td><td>125</td></tr></tbody></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	53.52	54.00	-0.48	53.38	0.14	Average	100	38	2	5150.00	72.32	74.00	-1.68	72.18	0.14	Peak	100	38	3	5350.00	42.74	54.00	-11.26	43.03	-0.29	Average	100	38	4	5350.00	55.24	74.00	-18.76	55.53	-0.29	Peak	100	38	5	10400.00	58.79	68.20	-9.41	51.68	7.11	Peak	100	69	6	15600.00	42.99	54.00	-11.01	39.14	3.85	Average	100	125	7	15600.00	55.73	74.00	-18.27	51.88	3.85	Peak	100	125
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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4	5350.00	55.24	74.00	-18.76	55.53	-0.29	Peak	100	38																																																																										
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Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																																			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5240																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):66																																																																																			
Level (dBUV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>45.42</td><td>54.00</td><td>-8.58</td><td>45.28</td><td>0.14</td><td>Average</td><td>100</td><td>339</td></tr><tr><td>2</td><td>5150.00</td><td>57.68</td><td>74.00</td><td>-16.32</td><td>57.54</td><td>0.14</td><td>Peak</td><td>100</td><td>339</td></tr><tr><td>3</td><td>5350.00</td><td>42.79</td><td>54.00</td><td>-11.21</td><td>43.08</td><td>-0.29</td><td>Average</td><td>100</td><td>341</td></tr><tr><td>4</td><td>5350.00</td><td>55.26</td><td>74.00</td><td>-18.74</td><td>55.55</td><td>-0.29</td><td>Peak</td><td>100</td><td>341</td></tr><tr><td>5</td><td>10480.00</td><td>59.88</td><td>68.20</td><td>-8.32</td><td>52.71</td><td>7.17</td><td>Peak</td><td>201</td><td>136</td></tr><tr><td>6</td><td>15720.00</td><td>43.69</td><td>54.00</td><td>-10.31</td><td>39.86</td><td>3.83</td><td>Average</td><td>100</td><td>298</td></tr><tr><td>7</td><td>15720.00</td><td>55.57</td><td>74.00</td><td>-18.43</td><td>51.74</td><td>3.83</td><td>Peak</td><td>100</td><td>298</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	45.42	54.00	-8.58	45.28	0.14	Average	100	339	2	5150.00	57.68	74.00	-16.32	57.54	0.14	Peak	100	339	3	5350.00	42.79	54.00	-11.21	43.08	-0.29	Average	100	341	4	5350.00	55.26	74.00	-18.74	55.55	-0.29	Peak	100	341	5	10480.00	59.88	68.20	-8.32	52.71	7.17	Peak	201	136	6	15720.00	43.69	54.00	-10.31	39.86	3.83	Average	100	298	7	15720.00	55.57	74.00	-18.43	51.74	3.83	Peak	100	298
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5240																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):66																																																																																			
Level (dBUV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>46.19</td><td>54.00</td><td>-7.81</td><td>46.05</td><td>0.14</td><td>Average</td><td>100</td><td>62</td></tr><tr><td>2</td><td>5150.00</td><td>58.12</td><td>74.00</td><td>-15.88</td><td>57.98</td><td>0.14</td><td>Peak</td><td>100</td><td>62</td></tr><tr><td>3</td><td>5350.00</td><td>42.86</td><td>54.00</td><td>-11.14</td><td>43.15</td><td>-0.29</td><td>Average</td><td>100</td><td>62</td></tr><tr><td>4</td><td>5350.00</td><td>55.31</td><td>74.00</td><td>-18.69</td><td>55.60</td><td>-0.29</td><td>Peak</td><td>100</td><td>62</td></tr><tr><td>5</td><td>10480.00</td><td>59.25</td><td>68.20</td><td>-8.95</td><td>52.08</td><td>7.17</td><td>Peak</td><td>100</td><td>53</td></tr><tr><td>6</td><td>15720.00</td><td>44.25</td><td>54.00</td><td>-9.75</td><td>40.42</td><td>3.83</td><td>Average</td><td>100</td><td>119</td></tr><tr><td>7</td><td>15720.00</td><td>56.64</td><td>74.00</td><td>-17.36</td><td>52.81</td><td>3.83</td><td>Peak</td><td>100</td><td>119</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	46.19	54.00	-7.81	46.05	0.14	Average	100	62	2	5150.00	58.12	74.00	-15.88	57.98	0.14	Peak	100	62	3	5350.00	42.86	54.00	-11.14	43.15	-0.29	Average	100	62	4	5350.00	55.31	74.00	-18.69	55.60	-0.29	Peak	100	62	5	10480.00	59.25	68.20	-8.95	52.08	7.17	Peak	100	53	6	15720.00	44.25	54.00	-9.75	40.42	3.83	Average	100	119	7	15720.00	56.64	74.00	-17.36	52.81	3.83	Peak	100	119
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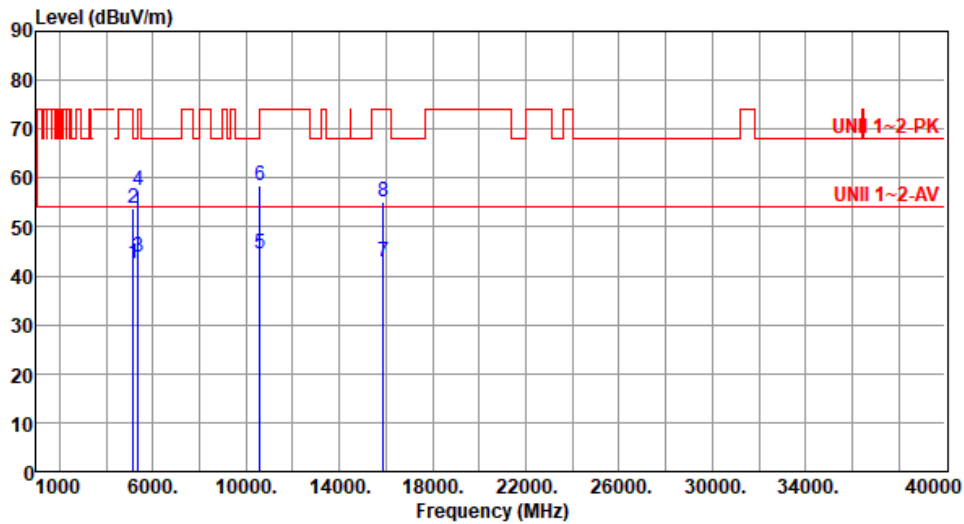


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5260																																																																																
Polarization	Horizontal																																																																																		
Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																																																			
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>43.16</td><td>54.00</td><td>-10.84</td><td>43.02</td><td>0.14</td><td>Average</td><td>100</td><td>336</td></tr><tr><td>2</td><td>5150.00</td><td>53.84</td><td>74.00</td><td>-20.16</td><td>53.70</td><td>0.14</td><td>Peak</td><td>100</td><td>336</td></tr><tr><td>3</td><td>5350.00</td><td>43.82</td><td>54.00</td><td>-10.18</td><td>44.11</td><td>-0.29</td><td>Average</td><td>100</td><td>336</td></tr><tr><td>4</td><td>5350.00</td><td>53.88</td><td>74.00</td><td>-20.12</td><td>54.17</td><td>-0.29</td><td>Peak</td><td>100</td><td>336</td></tr><tr><td>5</td><td>10520.00</td><td>58.59</td><td>68.20</td><td>-9.61</td><td>51.40</td><td>7.19</td><td>Peak</td><td>203</td><td>145</td></tr><tr><td>6</td><td>15780.00</td><td>42.44</td><td>54.00</td><td>-11.56</td><td>38.57</td><td>3.87</td><td>Average</td><td>100</td><td>218</td></tr><tr><td>7</td><td>15780.00</td><td>55.36</td><td>74.00</td><td>-18.64</td><td>51.49</td><td>3.87</td><td>Peak</td><td>100</td><td>218</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	43.16	54.00	-10.84	43.02	0.14	Average	100	336	2	5150.00	53.84	74.00	-20.16	53.70	0.14	Peak	100	336	3	5350.00	43.82	54.00	-10.18	44.11	-0.29	Average	100	336	4	5350.00	53.88	74.00	-20.12	54.17	-0.29	Peak	100	336	5	10520.00	58.59	68.20	-9.61	51.40	7.19	Peak	203	145	6	15780.00	42.44	54.00	-11.56	38.57	3.87	Average	100	218	7	15780.00	55.36	74.00	-18.64	51.49	3.87	Peak	100	218
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5260																																																																																
Polarization	Vertical																																																																																		
Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5300																																																																																										
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Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																																																													
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5300																																																																																										
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																				
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Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																																									
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5350.00</td><td>46.86</td><td>54.00</td><td>-7.14</td><td>47.15</td><td>-0.29</td><td>Average</td><td>100</td><td>300</td></tr><tr><td>2</td><td>5350.00</td><td>64.25</td><td>74.00</td><td>-9.75</td><td>64.54</td><td>-0.29</td><td>Peak</td><td>100</td><td>300</td></tr><tr><td>3</td><td>10640.00</td><td>45.63</td><td>54.00</td><td>-8.37</td><td>38.51</td><td>7.12</td><td>Average</td><td>118</td><td>145</td></tr><tr><td>4</td><td>10640.00</td><td>58.79</td><td>74.00</td><td>-15.21</td><td>51.67</td><td>7.12</td><td>Peak</td><td>118</td><td>145</td></tr><tr><td>5</td><td>15960.00</td><td>43.04</td><td>54.00</td><td>-10.96</td><td>39.01</td><td>4.03</td><td>Average</td><td>100</td><td>201</td></tr><tr><td>6</td><td>15960.00</td><td>56.12</td><td>74.00</td><td>-17.88</td><td>52.09</td><td>4.03</td><td>Peak</td><td>100</td><td>201</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5350.00	46.86	54.00	-7.14	47.15	-0.29	Average	100	300	2	5350.00	64.25	74.00	-9.75	64.54	-0.29	Peak	100	300	3	10640.00	45.63	54.00	-8.37	38.51	7.12	Average	118	145	4	10640.00	58.79	74.00	-15.21	51.67	7.12	Peak	118	145	5	15960.00	43.04	54.00	-10.96	39.01	4.03	Average	100	201	6	15960.00	56.12	74.00	-17.88	52.09	4.03	Peak	100	201
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5320																																																																						
Polarization	Vertical																																																																								
Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																																									
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5500
Polarization	Horizontal		
Test By :Paul Lin Temperature(°C):25 Humidity(%):66			
Level (dBUV/m) </			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5500																																																																						
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Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																																									
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5580																																																																																
Polarization	Horizontal																																																																																		
Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																																																			
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5580																																																																																
Polarization	Vertical																																																																																		
Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																																																			
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5700																																																		
Polarization	Horizontal																																																				
Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																					
Level (dBuV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5725.00</td><td>67.73</td><td>68.20</td><td>-0.47</td><td>67.25</td><td>0.48</td><td>Peak</td><td>100</td><td>1</td></tr><tr><td>2</td><td>11400.00</td><td>43.42</td><td>54.00</td><td>-10.58</td><td>36.40</td><td>7.02</td><td>Average</td><td>100</td><td>245</td></tr><tr><td>3</td><td>11400.00</td><td>57.26</td><td>74.00</td><td>-16.74</td><td>50.24</td><td>7.02</td><td>Peak</td><td>100</td><td>245</td></tr><tr><td>4</td><td>17100.00</td><td>58.39</td><td>68.20</td><td>-9.81</td><td>52.44</td><td>5.95</td><td>Peak</td><td>100</td><td>66</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5725.00	67.73	68.20	-0.47	67.25	0.48	Peak	100	1	2	11400.00	43.42	54.00	-10.58	36.40	7.02	Average	100	245	3	11400.00	57.26	74.00	-16.74	50.24	7.02	Peak	100	245	4	17100.00	58.39	68.20	-9.81	52.44	5.95	Peak	100	66
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5700																																																		
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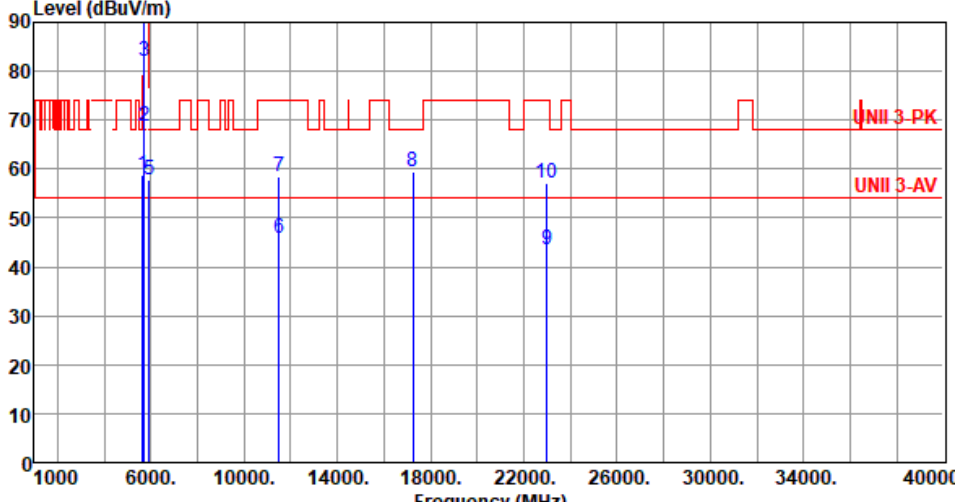


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5720																																																																																
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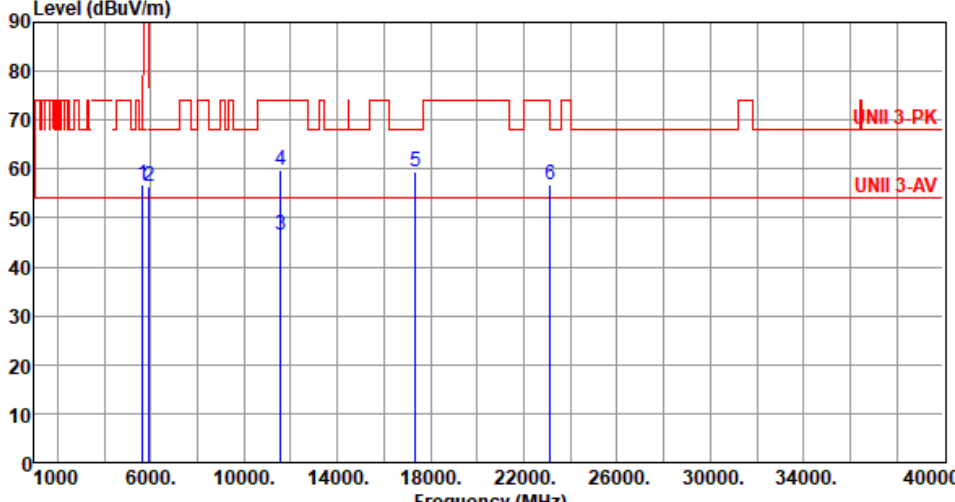


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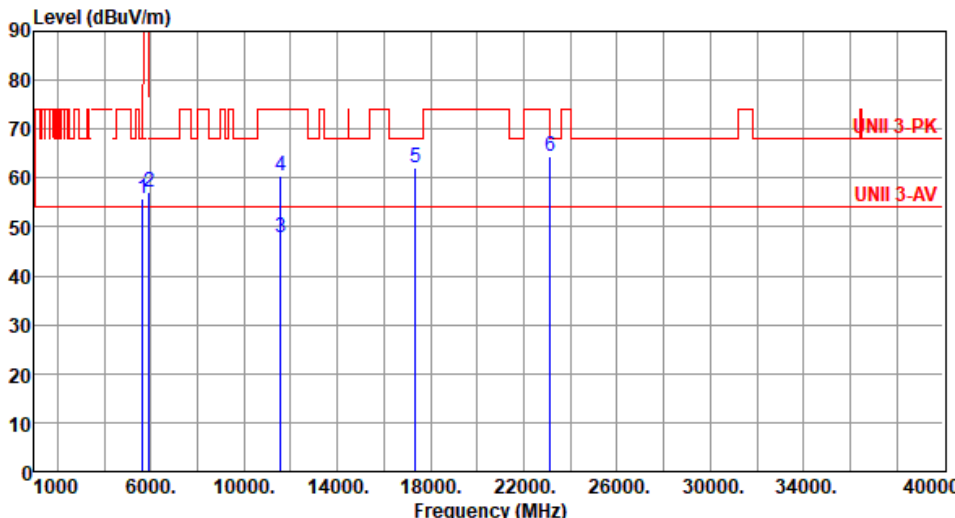


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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																																	

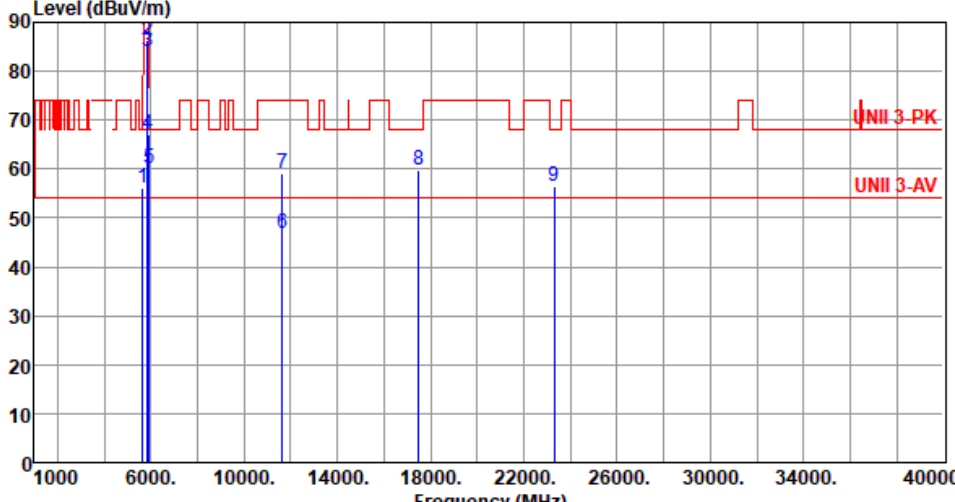


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5785																																																																						
Polarization	Horizontal																																																																								
Test By :Sean Yu Temperature(°C):24 Humidity(%):66																																																																									
Level (dBuV/m)  Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5650.00</td><td>56.92</td><td>68.20</td><td>-11.28</td><td>56.78</td><td>0.14</td><td>Peak</td><td>100</td><td>357</td></tr><tr><td>2</td><td>5925.00</td><td>56.54</td><td>68.20</td><td>-11.66</td><td>55.47</td><td>1.07</td><td>Peak</td><td>100</td><td>357</td></tr><tr><td>3</td><td>11570.00</td><td>46.47</td><td>54.00</td><td>-7.53</td><td>39.52</td><td>6.95</td><td>Average</td><td>100</td><td>274</td></tr><tr><td>4</td><td>11570.00</td><td>59.67</td><td>74.00</td><td>-14.33</td><td>52.72</td><td>6.95</td><td>Peak</td><td>100</td><td>274</td></tr><tr><td>5</td><td>17355.00</td><td>59.39</td><td>68.20</td><td>-8.81</td><td>53.17</td><td>6.22</td><td>Peak</td><td>100</td><td>228</td></tr><tr><td>6</td><td>23140.00</td><td>56.68</td><td>68.20</td><td>-11.52</td><td>50.45</td><td>6.23</td><td>Peak</td><td>100</td><td>200</td></tr></tbody></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	56.92	68.20	-11.28	56.78	0.14	Peak	100	357	2	5925.00	56.54	68.20	-11.66	55.47	1.07	Peak	100	357	3	11570.00	46.47	54.00	-7.53	39.52	6.95	Average	100	274	4	11570.00	59.67	74.00	-14.33	52.72	6.95	Peak	100	274	5	17355.00	59.39	68.20	-8.81	53.17	6.22	Peak	100	228	6	23140.00	56.68	68.20	-11.52	50.45	6.23	Peak	100	200
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5785																																																																							
Polarization	Vertical																																																																									
Test By :Sean Yu Temperature(°C):24 Humidity(%):66																																																																										
																																																																										
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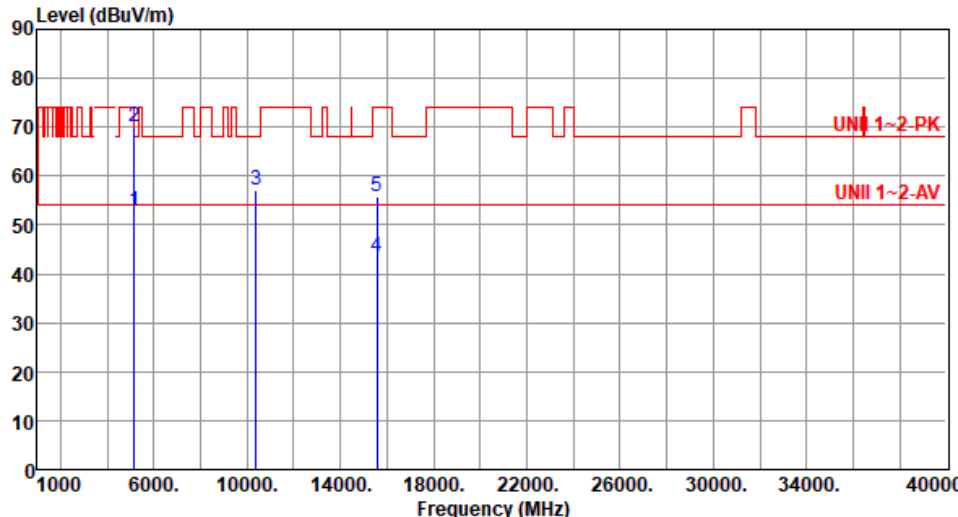


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825																																																																																																				
Polarization	Horizontal																																																																																																						
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Sean Yu Temperature(°C):24 Humidity(%):66																																																																																																							
Level (dBuV/m) UNII 3-PK UNII 3-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>54.92</td><td>68.20</td><td>-13.28</td><td>54.78</td><td>0.14</td><td>Peak</td><td>100</td><td>83</td></tr><tr><td>2</td><td>5850.00</td><td>86.26</td><td>122.20</td><td>-35.94</td><td>85.51</td><td>0.75</td><td>Peak</td><td>100</td><td>83</td></tr><tr><td>3</td><td>5855.00</td><td>79.88</td><td>110.80</td><td>-30.92</td><td>79.10</td><td>0.78</td><td>Peak</td><td>100</td><td>83</td></tr><tr><td>4</td><td>5875.00</td><td>64.09</td><td>105.20</td><td>-41.11</td><td>63.22</td><td>0.87</td><td>Peak</td><td>100</td><td>83</td></tr><tr><td>5</td><td>5925.00</td><td>57.34</td><td>68.20</td><td>-10.86</td><td>56.27</td><td>1.07</td><td>Peak</td><td>100</td><td>83</td></tr><tr><td>6</td><td>11650.00</td><td>48.05</td><td>54.00</td><td>-5.95</td><td>41.38</td><td>6.67</td><td>Average</td><td>108</td><td>203</td></tr><tr><td>7</td><td>11650.00</td><td>61.29</td><td>74.00</td><td>-12.71</td><td>54.62</td><td>6.67</td><td>Peak</td><td>108</td><td>203</td></tr><tr><td>8</td><td>17475.00</td><td>64.06</td><td>68.20</td><td>-4.14</td><td>57.48</td><td>6.58</td><td>Peak</td><td>214</td><td>359</td></tr><tr><td>9</td><td>23300.00</td><td>62.44</td><td>68.20</td><td>-5.76</td><td>56.14</td><td>6.30</td><td>Peak</td><td>212</td><td>11</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	54.92	68.20	-13.28	54.78	0.14	Peak	100	83	2	5850.00	86.26	122.20	-35.94	85.51	0.75	Peak	100	83	3	5855.00	79.88	110.80	-30.92	79.10	0.78	Peak	100	83	4	5875.00	64.09	105.20	-41.11	63.22	0.87	Peak	100	83	5	5925.00	57.34	68.20	-10.86	56.27	1.07	Peak	100	83	6	11650.00	48.05	54.00	-5.95	41.38	6.67	Average	108	203	7	11650.00	61.29	74.00	-12.71	54.62	6.67	Peak	108	203	8	17475.00	64.06	68.20	-4.14	57.48	6.58	Peak	214	359	9	23300.00	62.44	68.20	-5.76	56.14	6.30	Peak	212	11
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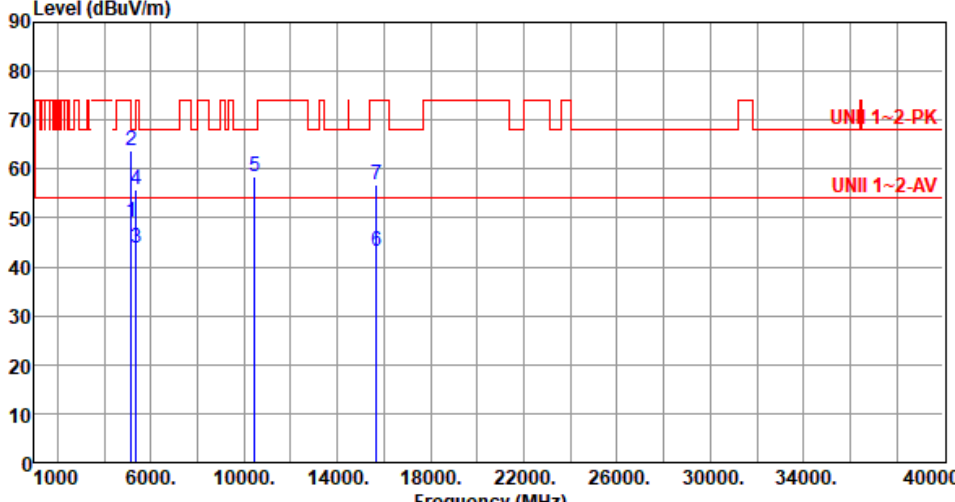
Unwanted Emissions (Above 1GHz) for ax HE40-OFDMA

Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5190																																																												
Polarization	Horizontal																																																														
Test By :Paul Lin Temperature(°C):25 Humidity(%):66																																																															
Level (dBuV/m)  Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5150.00</td><td>52.93</td><td>54.00</td><td>-1.07</td><td>52.79</td><td>0.14</td><td>Average</td><td>100</td><td>331</td></tr><tr><td>2</td><td>5150.00</td><td>70.16</td><td>74.00</td><td>-3.84</td><td>70.02</td><td>0.14</td><td>Peak</td><td>100</td><td>331</td></tr><tr><td>3</td><td>10380.00</td><td>57.22</td><td>68.20</td><td>-10.98</td><td>50.16</td><td>7.06</td><td>Peak</td><td>185</td><td>126</td></tr><tr><td>4</td><td>15570.00</td><td>43.56</td><td>54.00</td><td>-10.44</td><td>39.61</td><td>3.95</td><td>Average</td><td>100</td><td>305</td></tr><tr><td>5</td><td>15570.00</td><td>55.83</td><td>74.00</td><td>-18.17</td><td>51.88</td><td>3.95</td><td>Peak</td><td>100</td><td>305</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	52.93	54.00	-1.07	52.79	0.14	Average	100	331	2	5150.00	70.16	74.00	-3.84	70.02	0.14	Peak	100	331	3	10380.00	57.22	68.20	-10.98	50.16	7.06	Peak	185	126	4	15570.00	43.56	54.00	-10.44	39.61	3.95	Average	100	305	5	15570.00	55.83	74.00	-18.17	51.88	3.95	Peak	100	305
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Modulation	ax HE40-OFDMA		Test Freq. (MHz)		5190																																																																																				
Polarization	Vertical																																																																																								
Test By :Paul Lin			Temperature(°C):25			Humidity(%):66																																																																																			
Level (dBuV/m) Frequency (MHz) <table><thead><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th></th><th></th><th>reading</th><th></th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5150.00</td><td>52.04</td><td>54.00</td><td>-1.96</td><td>51.90</td><td>0.14</td><td>Average</td><td>100</td><td>79</td></tr><tr><td>2</td><td>5150.00</td><td>73.66</td><td>74.00</td><td>-0.34</td><td>73.52</td><td>0.14</td><td>Peak</td><td>100</td><td>79</td></tr><tr><td>3</td><td>10380.00</td><td>57.41</td><td>68.20</td><td>-10.79</td><td>50.35</td><td>7.06</td><td>Peak</td><td>100</td><td>95</td></tr><tr><td>4</td><td>15570.00</td><td>43.85</td><td>54.00</td><td>-10.15</td><td>39.90</td><td>3.95</td><td>Average</td><td>100</td><td>132</td></tr><tr><td>5</td><td>15570.00</td><td>56.29</td><td>74.00</td><td>-17.71</td><td>52.34</td><td>3.95</td><td>Peak</td><td>100</td><td>132</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).											Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level			reading			High	Table			dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg	1	5150.00	52.04	54.00	-1.96	51.90	0.14	Average	100	79	2	5150.00	73.66	74.00	-0.34	73.52	0.14	Peak	100	79	3	10380.00	57.41	68.20	-10.79	50.35	7.06	Peak	100	95	4	15570.00	43.85	54.00	-10.15	39.90	3.95	Average	100	132	5	15570.00	56.29	74.00	-17.71	52.34	3.95	Peak	100	132
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5270
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):66			
Level (dBuV/m)			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5270																																																																																
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
1	5350.00	48.60	54.00	-5.40	48.89	-0.29	Average	100	30																																																																
2	5350.00	73.56	74.00	-0.44	73.85	-0.29	Peak	100	30																																																																
3	10620.00	43.28	54.00	-10.72	36.13	7.15	Average	100	91																																																																
4	10620.00	57.16	74.00	-16.84	50.01	7.15	Peak	100	91																																																																
5	15930.00	43.28	54.00	-10.72	39.23	4.05	Average	100	122																																																																
6	15930.00	55.34	74.00	-18.66	51.29	4.05	Peak	100	122																																																																
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																									



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5510																																																																						
Polarization	Horizontal																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																									
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>44.85</td><td>54.00</td><td>-9.15</td><td>44.88</td><td>-0.03</td><td>Average</td><td>100</td><td>315</td></tr><tr><td>2</td><td>5460.00</td><td>63.06</td><td>74.00</td><td>-10.94</td><td>63.09</td><td>-0.03</td><td>Peak</td><td>100</td><td>315</td></tr><tr><td>3</td><td>5470.00</td><td>66.82</td><td>68.20</td><td>-1.38</td><td>66.83</td><td>-0.01</td><td>Peak</td><td>100</td><td>315</td></tr><tr><td>4</td><td>11020.00</td><td>43.26</td><td>54.00</td><td>-10.74</td><td>35.82</td><td>7.44</td><td>Average</td><td>100</td><td>235</td></tr><tr><td>5</td><td>11020.00</td><td>56.88</td><td>74.00</td><td>-17.12</td><td>49.44</td><td>7.44</td><td>Peak</td><td>100</td><td>235</td></tr><tr><td>6</td><td>16530.00</td><td>58.45</td><td>68.20</td><td>-9.75</td><td>52.47</td><td>5.98</td><td>Peak</td><td>100</td><td>104</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	44.85	54.00	-9.15	44.88	-0.03	Average	100	315	2	5460.00	63.06	74.00	-10.94	63.09	-0.03	Peak	100	315	3	5470.00	66.82	68.20	-1.38	66.83	-0.01	Peak	100	315	4	11020.00	43.26	54.00	-10.74	35.82	7.44	Average	100	235	5	11020.00	56.88	74.00	-17.12	49.44	7.44	Peak	100	235	6	16530.00	58.45	68.20	-9.75	52.47	5.98	Peak	100	104
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
1	5460.00	44.85	54.00	-9.15	44.88	-0.03	Average	100	315																																																																
2	5460.00	63.06	74.00	-10.94	63.09	-0.03	Peak	100	315																																																																
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6	16530.00	58.45	68.20	-9.75	52.47	5.98	Peak	100	104																																																																
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																									



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5510																																																																						
Polarization	Vertical																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																									
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>46.60</td><td>54.00</td><td>-7.40</td><td>46.63</td><td>-0.03</td><td>Average</td><td>100</td><td>41</td></tr><tr><td>2</td><td>5460.00</td><td>59.29</td><td>74.00</td><td>-14.71</td><td>59.32</td><td>-0.03</td><td>Peak</td><td>100</td><td>41</td></tr><tr><td>3</td><td>5470.00</td><td>67.79</td><td>68.20</td><td>-0.41</td><td>67.80</td><td>-0.01</td><td>Peak</td><td>100</td><td>41</td></tr><tr><td>4</td><td>11020.00</td><td>43.92</td><td>54.00</td><td>-10.08</td><td>36.48</td><td>7.44</td><td>Average</td><td>125</td><td>153</td></tr><tr><td>5</td><td>11020.00</td><td>56.26</td><td>74.00</td><td>-17.74</td><td>48.82</td><td>7.44</td><td>Peak</td><td>125</td><td>153</td></tr><tr><td>6</td><td>16530.00</td><td>59.18</td><td>68.20</td><td>-9.02</td><td>53.20</td><td>5.98</td><td>Peak</td><td>100</td><td>119</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	46.60	54.00	-7.40	46.63	-0.03	Average	100	41	2	5460.00	59.29	74.00	-14.71	59.32	-0.03	Peak	100	41	3	5470.00	67.79	68.20	-0.41	67.80	-0.01	Peak	100	41	4	11020.00	43.92	54.00	-10.08	36.48	7.44	Average	125	153	5	11020.00	56.26	74.00	-17.74	48.82	7.44	Peak	125	153	6	16530.00	59.18	68.20	-9.02	53.20	5.98	Peak	100	119
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
1	5460.00	46.60	54.00	-7.40	46.63	-0.03	Average	100	41																																																																
2	5460.00	59.29	74.00	-14.71	59.32	-0.03	Peak	100	41																																																																
3	5470.00	67.79	68.20	-0.41	67.80	-0.01	Peak	100	41																																																																
4	11020.00	43.92	54.00	-10.08	36.48	7.44	Average	125	153																																																																
5	11020.00	56.26	74.00	-17.74	48.82	7.44	Peak	125	153																																																																
6	16530.00	59.18	68.20	-9.02	53.20	5.98	Peak	100	119																																																																
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																									



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5590																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																																			
Level (dBUV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>43.94</td><td>54.00</td><td>-10.06</td><td>43.97</td><td>-0.03</td><td>Average</td><td>100</td><td>355</td></tr><tr><td>2</td><td>5460.00</td><td>55.81</td><td>74.00</td><td>-18.19</td><td>55.84</td><td>-0.03</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>3</td><td>5470.00</td><td>56.10</td><td>68.20</td><td>-12.10</td><td>56.11</td><td>-0.01</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>4</td><td>5725.00</td><td>57.32</td><td>68.20</td><td>-10.88</td><td>56.84</td><td>0.48</td><td>Peak</td><td>100</td><td>355</td></tr><tr><td>5</td><td>11180.00</td><td>42.89</td><td>54.00</td><td>-11.11</td><td>36.07</td><td>6.82</td><td>Average</td><td>100</td><td>254</td></tr><tr><td>6</td><td>11180.00</td><td>55.32</td><td>74.00</td><td>-18.68</td><td>48.50</td><td>6.82</td><td>Peak</td><td>100</td><td>254</td></tr><tr><td>7</td><td>16770.00</td><td>57.86</td><td>68.20</td><td>-10.34</td><td>51.40</td><td>6.46</td><td>Peak</td><td>100</td><td>103</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	43.94	54.00	-10.06	43.97	-0.03	Average	100	355	2	5460.00	55.81	74.00	-18.19	55.84	-0.03	Peak	100	355	3	5470.00	56.10	68.20	-12.10	56.11	-0.01	Peak	100	355	4	5725.00	57.32	68.20	-10.88	56.84	0.48	Peak	100	355	5	11180.00	42.89	54.00	-11.11	36.07	6.82	Average	100	254	6	11180.00	55.32	74.00	-18.68	48.50	6.82	Peak	100	254	7	16770.00	57.86	68.20	-10.34	51.40	6.46	Peak	100	103
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
1	5460.00	43.94	54.00	-10.06	43.97	-0.03	Average	100	355																																																																										
2	5460.00	55.81	74.00	-18.19	55.84	-0.03	Peak	100	355																																																																										
3	5470.00	56.10	68.20	-12.10	56.11	-0.01	Peak	100	355																																																																										
4	5725.00	57.32	68.20	-10.88	56.84	0.48	Peak	100	355																																																																										
5	11180.00	42.89	54.00	-11.11	36.07	6.82	Average	100	254																																																																										
6	11180.00	55.32	74.00	-18.68	48.50	6.82	Peak	100	254																																																																										
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5590
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):66			
Level (dBuV/m) </			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5670
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):66			
Level (dBuV/m)			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5670																																																		
Polarization	Vertical																																																				
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																					
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
1	5725.00	63.99	68.20	-4.21	63.51	0.48	Peak	100	20																																												
2	11340.00	44.14	54.00	-9.86	37.28	6.86	Average	121	139																																												
3	11340.00	56.38	74.00	-17.62	49.52	6.86	Peak	121	139																																												
4	17010.00	59.41	68.20	-8.79	53.16	6.25	Peak	100	91																																												
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																					



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																																			
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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6	11420.00	57.55	74.00	-16.45	50.49	7.06	Peak	100	265																																																																										
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Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																																			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710																																																																																
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Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																																			
<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>43.28</td><td>54.00</td><td>-10.72</td><td>43.31</td><td>-0.03</td><td>Average</td><td>100</td><td>102</td></tr><tr><td>2</td><td>5460.00</td><td>55.07</td><td>74.00</td><td>-18.93</td><td>55.10</td><td>-0.03</td><td>Peak</td><td>100</td><td>102</td></tr><tr><td>3</td><td>5470.00</td><td>55.91</td><td>68.20</td><td>-12.29</td><td>55.92</td><td>-0.01</td><td>Peak</td><td>100</td><td>102</td></tr><tr><td>4</td><td>5850.00</td><td>56.57</td><td>68.20</td><td>-11.63</td><td>55.82</td><td>0.75</td><td>Peak</td><td>100</td><td>102</td></tr><tr><td>5</td><td>11420.00</td><td>43.46</td><td>54.00</td><td>-10.54</td><td>36.40</td><td>7.06</td><td>Average</td><td>100</td><td>148</td></tr><tr><td>6</td><td>11420.00</td><td>55.74</td><td>74.00</td><td>-18.26</td><td>48.68</td><td>7.06</td><td>Peak</td><td>100</td><td>148</td></tr><tr><td>7</td><td>17130.00</td><td>59.22</td><td>68.20</td><td>-8.98</td><td>53.22</td><td>6.00</td><td>Peak</td><td>100</td><td>264</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	43.28	54.00	-10.72	43.31	-0.03	Average	100	102	2	5460.00	55.07	74.00	-18.93	55.10	-0.03	Peak	100	102	3	5470.00	55.91	68.20	-12.29	55.92	-0.01	Peak	100	102	4	5850.00	56.57	68.20	-11.63	55.82	0.75	Peak	100	102	5	11420.00	43.46	54.00	-10.54	36.40	7.06	Average	100	148	6	11420.00	55.74	74.00	-18.26	48.68	7.06	Peak	100	148	7	17130.00	59.22	68.20	-8.98	53.22	6.00	Peak	100	264
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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2	5460.00	55.07	74.00	-18.93	55.10	-0.03	Peak	100	102																																																																										
3	5470.00	55.91	68.20	-12.29	55.92	-0.01	Peak	100	102																																																																										
4	5850.00	56.57	68.20	-11.63	55.82	0.75	Peak	100	102																																																																										
5	11420.00	43.46	54.00	-10.54	36.40	7.06	Average	100	148																																																																										
6	11420.00	55.74	74.00	-18.26	48.68	7.06	Peak	100	148																																																																										
7	17130.00	59.22	68.20	-8.98	53.22	6.00	Peak	100	264																																																																										
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																			

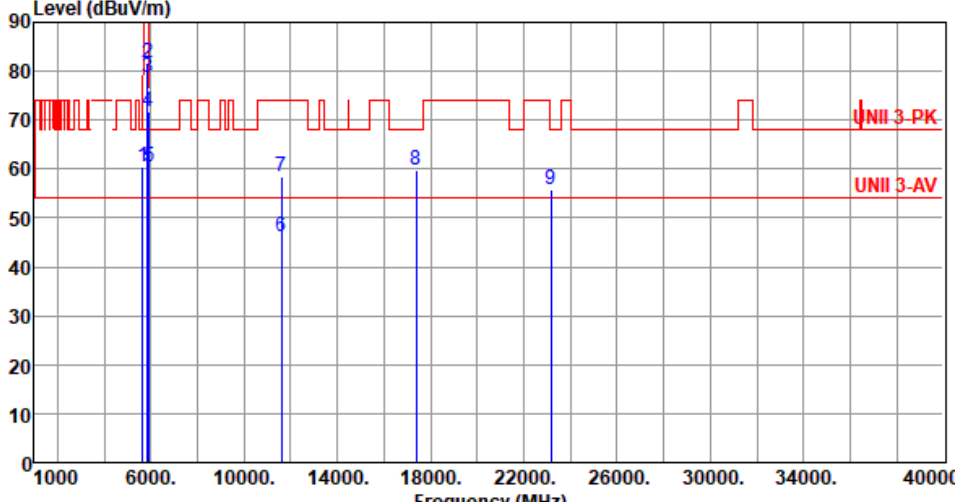


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5755
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):66			
Level (dBuV/m) </			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5755																																																																																																														
Polarization	Vertical																																																																																																																
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																																																																	
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																								
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5795																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																																																							
Level (dBUV/m)  Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>60.59</td><td>68.20</td><td>-7.61</td><td>60.45</td><td>0.14</td><td>Peak</td><td>100</td><td>358</td></tr><tr><td>2</td><td>5850.00</td><td>81.70</td><td>122.20</td><td>-40.50</td><td>80.95</td><td>0.75</td><td>Peak</td><td>100</td><td>358</td></tr><tr><td>3</td><td>5855.00</td><td>78.68</td><td>110.80</td><td>-32.12</td><td>77.90</td><td>0.78</td><td>Peak</td><td>100</td><td>358</td></tr><tr><td>4</td><td>5875.00</td><td>71.66</td><td>105.20</td><td>-33.54</td><td>70.79</td><td>0.87</td><td>Peak</td><td>100</td><td>358</td></tr><tr><td>5</td><td>5925.00</td><td>60.39</td><td>68.20</td><td>-7.81</td><td>59.32</td><td>1.07</td><td>Peak</td><td>100</td><td>358</td></tr><tr><td>6</td><td>11590.00</td><td>46.21</td><td>54.00</td><td>-7.79</td><td>39.34</td><td>6.87</td><td>Average</td><td>100</td><td>254</td></tr><tr><td>7</td><td>11590.00</td><td>58.53</td><td>74.00</td><td>-15.47</td><td>51.66</td><td>6.87</td><td>Peak</td><td>100</td><td>254</td></tr><tr><td>8</td><td>17385.00</td><td>59.86</td><td>68.20</td><td>-8.34</td><td>53.53</td><td>6.33</td><td>Peak</td><td>100</td><td>125</td></tr><tr><td>9</td><td>23180.00</td><td>55.74</td><td>68.20</td><td>-12.46</td><td>49.48</td><td>6.26</td><td>Peak</td><td>100</td><td>164</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	60.59	68.20	-7.61	60.45	0.14	Peak	100	358	2	5850.00	81.70	122.20	-40.50	80.95	0.75	Peak	100	358	3	5855.00	78.68	110.80	-32.12	77.90	0.78	Peak	100	358	4	5875.00	71.66	105.20	-33.54	70.79	0.87	Peak	100	358	5	5925.00	60.39	68.20	-7.81	59.32	1.07	Peak	100	358	6	11590.00	46.21	54.00	-7.79	39.34	6.87	Average	100	254	7	11590.00	58.53	74.00	-15.47	51.66	6.87	Peak	100	254	8	17385.00	59.86	68.20	-8.34	53.53	6.33	Peak	100	125	9	23180.00	55.74	68.20	-12.46	49.48	6.26	Peak	100	164
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
1	5650.00	60.59	68.20	-7.61	60.45	0.14	Peak	100	358																																																																																														
2	5850.00	81.70	122.20	-40.50	80.95	0.75	Peak	100	358																																																																																														
3	5855.00	78.68	110.80	-32.12	77.90	0.78	Peak	100	358																																																																																														
4	5875.00	71.66	105.20	-33.54	70.79	0.87	Peak	100	358																																																																																														
5	5925.00	60.39	68.20	-7.81	59.32	1.07	Peak	100	358																																																																																														
6	11590.00	46.21	54.00	-7.79	39.34	6.87	Average	100	254																																																																																														
7	11590.00	58.53	74.00	-15.47	51.66	6.87	Peak	100	254																																																																																														
8	17385.00	59.86	68.20	-8.34	53.53	6.33	Peak	100	125																																																																																														
9	23180.00	55.74	68.20	-12.46	49.48	6.26	Peak	100	164																																																																																														
Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																							



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5795																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																																																							
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>58.16</td><td>68.20</td><td>-10.04</td><td>58.02</td><td>0.14</td><td>Peak</td><td>100</td><td>71</td></tr><tr><td>2</td><td>5850.00</td><td>79.42</td><td>122.20</td><td>-42.78</td><td>78.67</td><td>0.75</td><td>Peak</td><td>100</td><td>71</td></tr><tr><td>3</td><td>5855.00</td><td>76.76</td><td>110.80</td><td>-34.04</td><td>75.98</td><td>0.78</td><td>Peak</td><td>100</td><td>71</td></tr><tr><td>4</td><td>5875.00</td><td>72.96</td><td>105.20</td><td>-32.24</td><td>72.09</td><td>0.87</td><td>Peak</td><td>100</td><td>71</td></tr><tr><td>5</td><td>5925.00</td><td>61.15</td><td>68.20</td><td>-7.05</td><td>60.08</td><td>1.07</td><td>Peak</td><td>100</td><td>71</td></tr><tr><td>6</td><td>11590.00</td><td>46.62</td><td>54.00</td><td>-7.38</td><td>39.75</td><td>6.87</td><td>Average</td><td>100</td><td>195</td></tr><tr><td>7</td><td>11590.00</td><td>59.71</td><td>74.00</td><td>-14.29</td><td>52.84</td><td>6.87</td><td>Peak</td><td>100</td><td>195</td></tr><tr><td>8</td><td>17385.00</td><td>48.26</td><td>68.20</td><td>-19.94</td><td>41.93</td><td>6.33</td><td>Peak</td><td>248</td><td>9</td></tr><tr><td>9</td><td>23180.00</td><td>60.84</td><td>68.20</td><td>-7.36</td><td>54.58</td><td>6.26</td><td>Peak</td><td>188</td><td>27</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	58.16	68.20	-10.04	58.02	0.14	Peak	100	71	2	5850.00	79.42	122.20	-42.78	78.67	0.75	Peak	100	71	3	5855.00	76.76	110.80	-34.04	75.98	0.78	Peak	100	71	4	5875.00	72.96	105.20	-32.24	72.09	0.87	Peak	100	71	5	5925.00	61.15	68.20	-7.05	60.08	1.07	Peak	100	71	6	11590.00	46.62	54.00	-7.38	39.75	6.87	Average	100	195	7	11590.00	59.71	74.00	-14.29	52.84	6.87	Peak	100	195	8	17385.00	48.26	68.20	-19.94	41.93	6.33	Peak	248	9	9	23180.00	60.84	68.20	-7.36	54.58	6.26	Peak	188	27
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																																							

Unwanted Emissions (Above 1GHz) for ax HE80-OFDMA

Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5210
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):66			
Level (dBuV/m) <			



Modulation	ax HE80-OFDMA		Test Freq. (MHz)		5210																																																																
Polarization	Vertical																																																																				
Test By :Sean Yu			Temperature(°C):25			Humidity(%):66																																																															
Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>52.33</td><td>54.00</td><td>-1.67</td><td>52.19</td><td>0.14</td><td>Average</td><td>100</td><td>76</td></tr><tr><td>2</td><td>5150.00</td><td>68.05</td><td>74.00</td><td>-5.95</td><td>67.91</td><td>0.14</td><td>Peak</td><td>100</td><td>76</td></tr><tr><td>3</td><td>10420.00</td><td>54.14</td><td>68.20</td><td>-14.06</td><td>47.01</td><td>7.13</td><td>Peak</td><td>100</td><td>141</td></tr><tr><td>4</td><td>15630.00</td><td>43.58</td><td>54.00</td><td>-10.42</td><td>39.75</td><td>3.83</td><td>Average</td><td>100</td><td>114</td></tr><tr><td>5</td><td>15630.00</td><td>55.61</td><td>74.00</td><td>-18.39</td><td>51.78</td><td>3.83</td><td>Peak</td><td>100</td><td>114</td></tr></table>											Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	52.33	54.00	-1.67	52.19	0.14	Average	100	76	2	5150.00	68.05	74.00	-5.95	67.91	0.14	Peak	100	76	3	10420.00	54.14	68.20	-14.06	47.01	7.13	Peak	100	141	4	15630.00	43.58	54.00	-10.42	39.75	3.83	Average	100	114	5	15630.00	55.61	74.00	-18.39	51.78	3.83	Peak	100	114
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																												
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Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																					

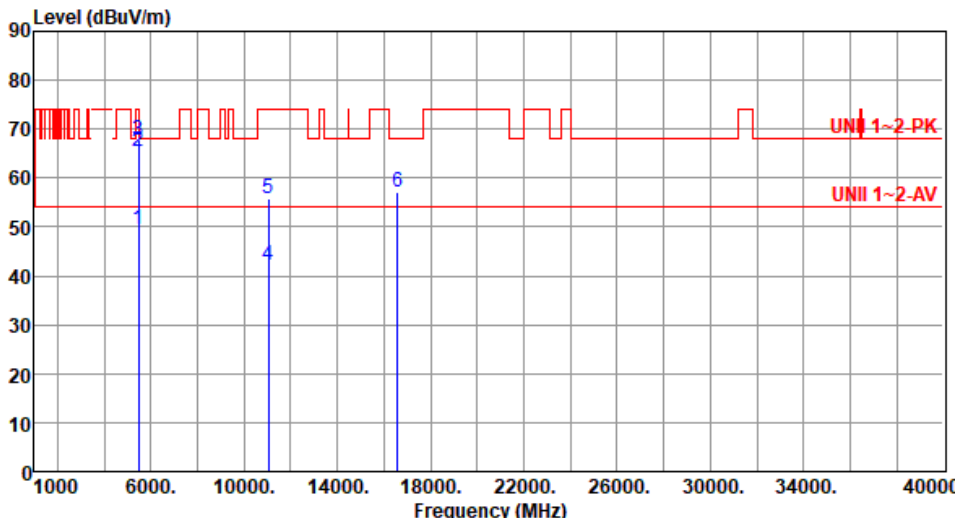


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5290																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																															
Level (dBuV/m) UNI 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5350.00</td><td>53.68</td><td>54.00</td><td>-0.32</td><td>53.97</td><td>-0.29</td><td>Average</td><td>100</td><td>339</td></tr><tr><td>2</td><td>5350.00</td><td>64.45</td><td>74.00</td><td>-9.55</td><td>64.74</td><td>-0.29</td><td>Peak</td><td>100</td><td>339</td></tr><tr><td>3</td><td>10580.00</td><td>54.77</td><td>68.20</td><td>-13.43</td><td>47.59</td><td>7.18</td><td>Peak</td><td>100</td><td>132</td></tr><tr><td>4</td><td>15870.00</td><td>43.54</td><td>54.00</td><td>-10.46</td><td>39.53</td><td>4.01</td><td>Average</td><td>100</td><td>246</td></tr><tr><td>5</td><td>15870.00</td><td>55.45</td><td>74.00</td><td>-18.55</td><td>51.44</td><td>4.01</td><td>Peak</td><td>100</td><td>246</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5350.00	53.68	54.00	-0.32	53.97	-0.29	Average	100	339	2	5350.00	64.45	74.00	-9.55	64.74	-0.29	Peak	100	339	3	10580.00	54.77	68.20	-13.43	47.59	7.18	Peak	100	132	4	15870.00	43.54	54.00	-10.46	39.53	4.01	Average	100	246	5	15870.00	55.45	74.00	-18.55	51.44	4.01	Peak	100	246
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																						
1	5350.00	53.68	54.00	-0.32	53.97	-0.29	Average	100	339																																																						
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Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																															



Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5290																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																															
Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5350.00</td><td>51.23</td><td>54.00</td><td>-2.77</td><td>51.52</td><td>-0.29</td><td>Average</td><td>100</td><td>80</td></tr><tr><td>2</td><td>5350.00</td><td>66.32</td><td>74.00</td><td>-7.68</td><td>66.61</td><td>-0.29</td><td>Peak</td><td>100</td><td>80</td></tr><tr><td>3</td><td>10580.00</td><td>54.25</td><td>68.20</td><td>-13.95</td><td>47.07</td><td>7.18</td><td>Peak</td><td>100</td><td>129</td></tr><tr><td>4</td><td>15870.00</td><td>43.52</td><td>54.00</td><td>-10.48</td><td>39.51</td><td>4.01</td><td>Average</td><td>100</td><td>96</td></tr><tr><td>5</td><td>15870.00</td><td>55.43</td><td>74.00</td><td>-18.57</td><td>51.42</td><td>4.01</td><td>Peak</td><td>100</td><td>96</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5350.00	51.23	54.00	-2.77	51.52	-0.29	Average	100	80	2	5350.00	66.32	74.00	-7.68	66.61	-0.29	Peak	100	80	3	10580.00	54.25	68.20	-13.95	47.07	7.18	Peak	100	129	4	15870.00	43.52	54.00	-10.48	39.51	4.01	Average	100	96	5	15870.00	55.43	74.00	-18.57	51.42	4.01	Peak	100	96
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																						
1	5350.00	51.23	54.00	-2.77	51.52	-0.29	Average	100	80																																																						
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3	10580.00	54.25	68.20	-13.95	47.07	7.18	Peak	100	129																																																						
4	15870.00	43.52	54.00	-10.48	39.51	4.01	Average	100	96																																																						
5	15870.00	55.43	74.00	-18.57	51.42	4.01	Peak	100	96																																																						
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																															



Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5530																																																																						
Polarization	Horizontal																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																									
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5530																																																																						
Polarization	Vertical																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):66																																																																									
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5610
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):66			
Level (dBuV/m) <			