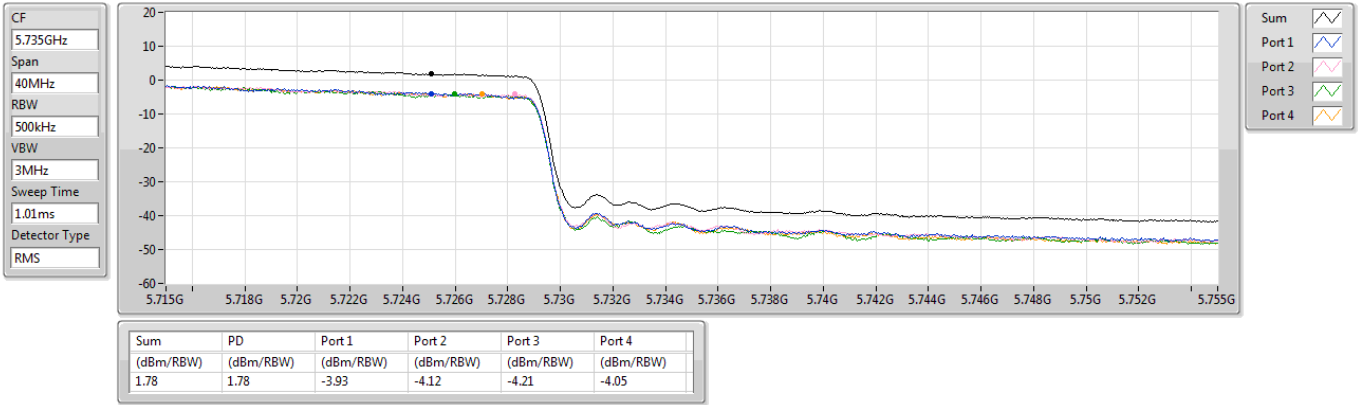


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

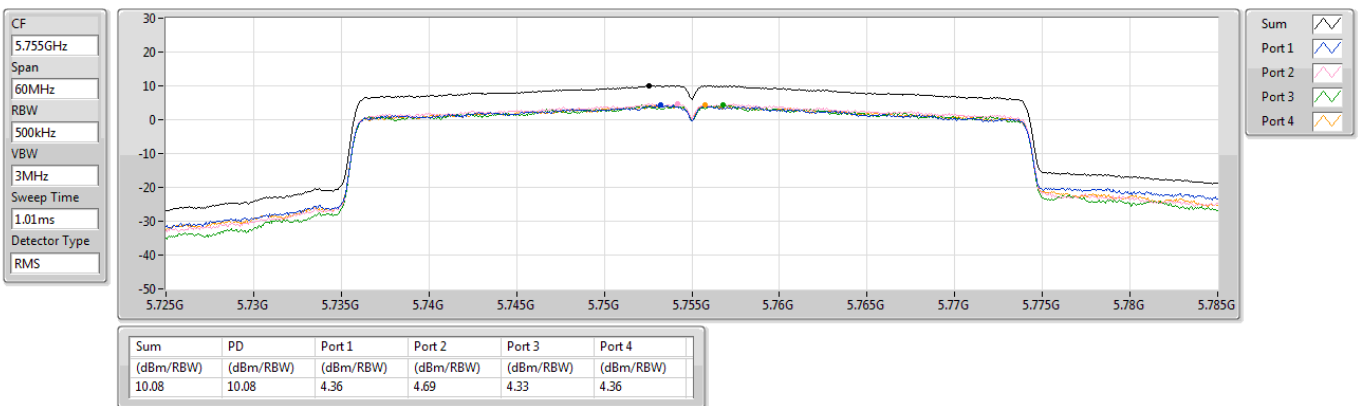
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

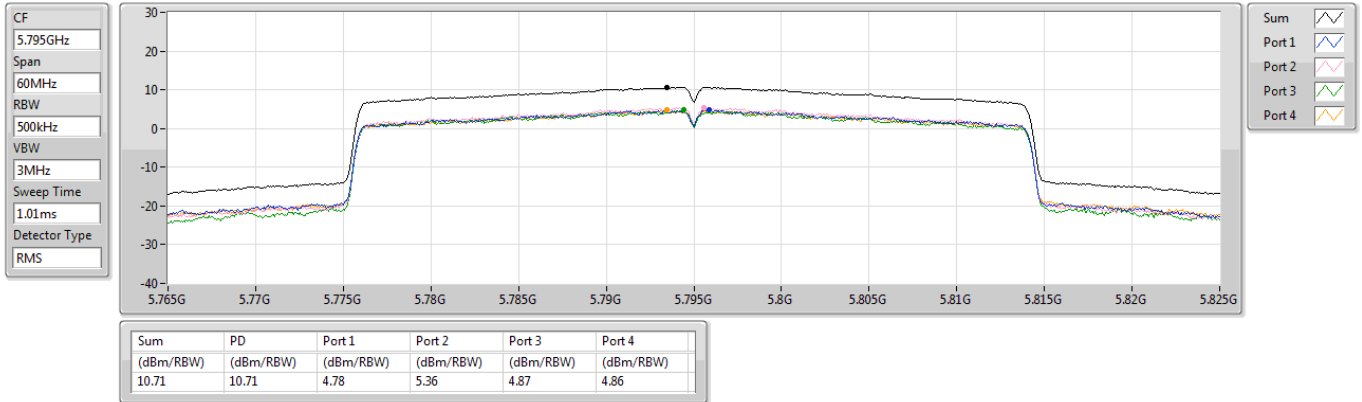
5755MHz



5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

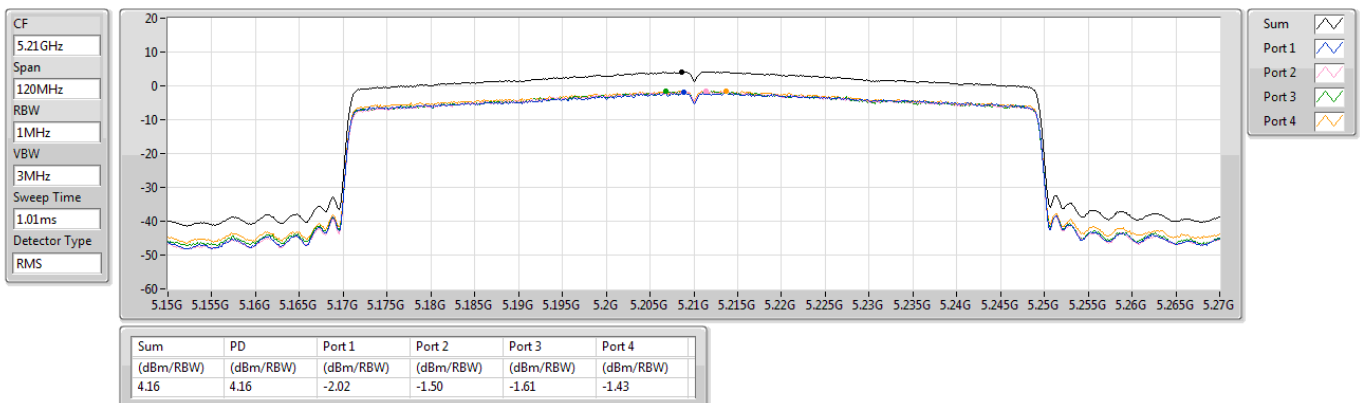
5795MHz



5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

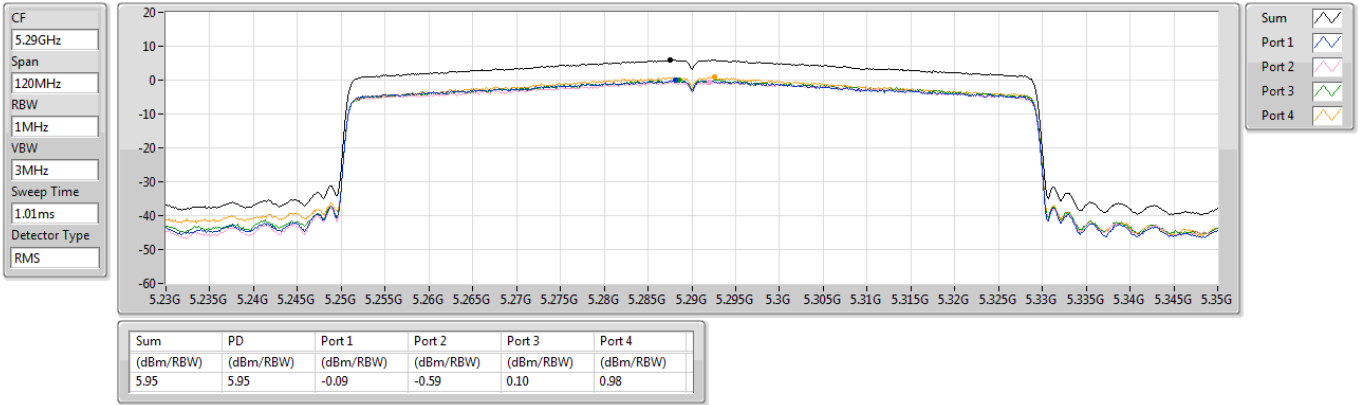
5210MHz



5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

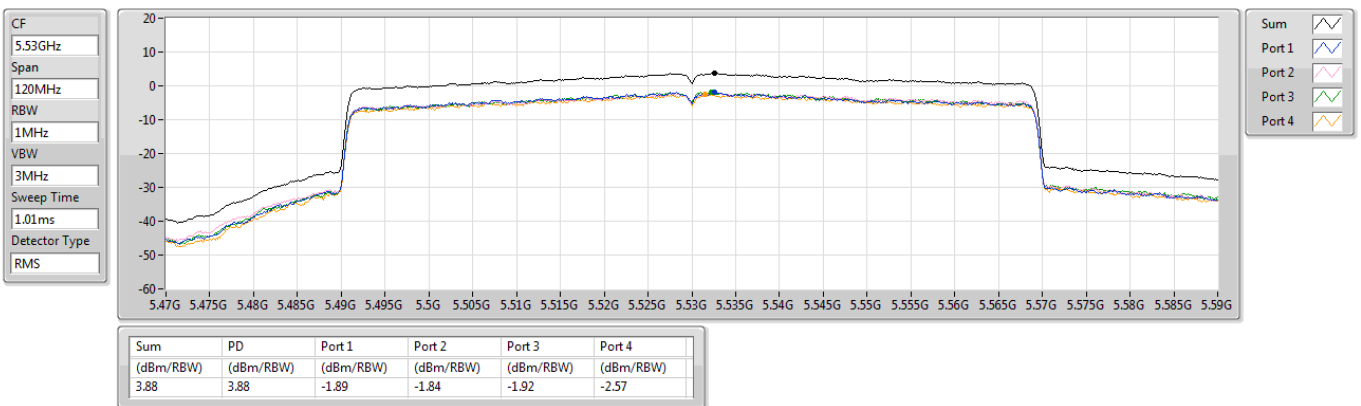
5290MHz



5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5530MHz

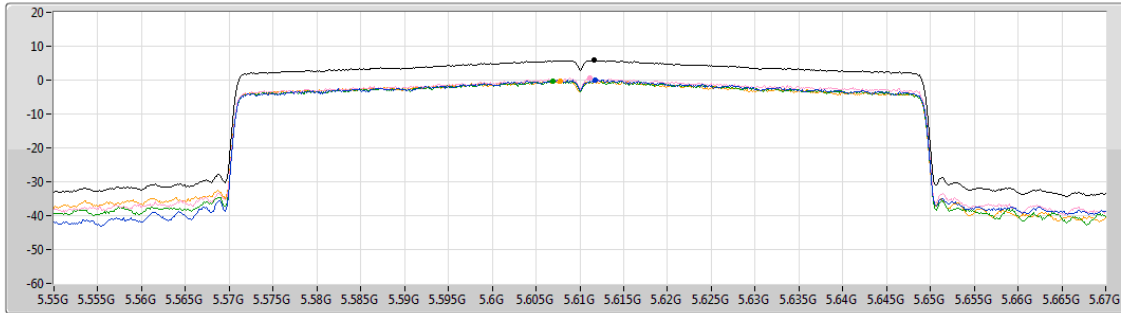


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5610MHz

CF
5.61GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

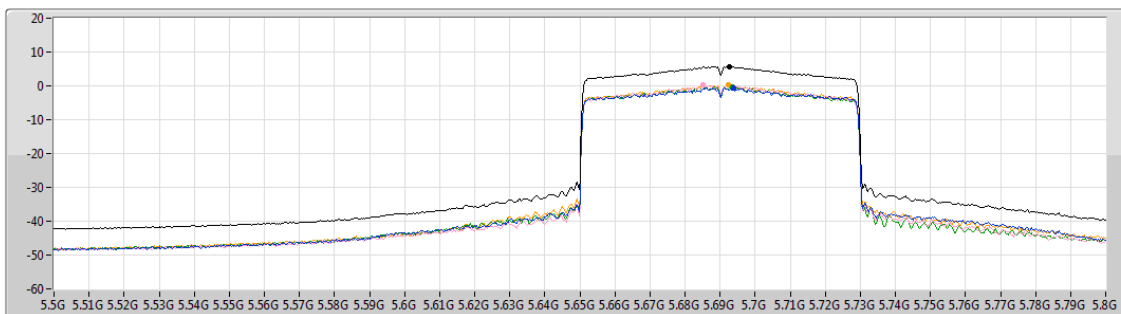
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.82	5.82	0.09	0.60	-0.21	-0.27

5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

CF
5.65GHz
Span
300MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



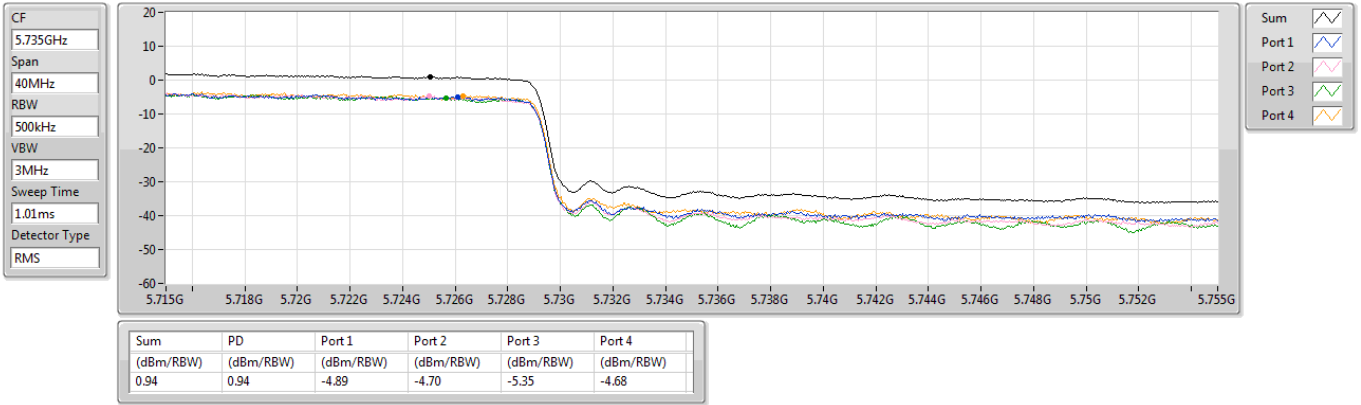
Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.72	5.72	-0.65	0.35	-0.19	0.43

5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

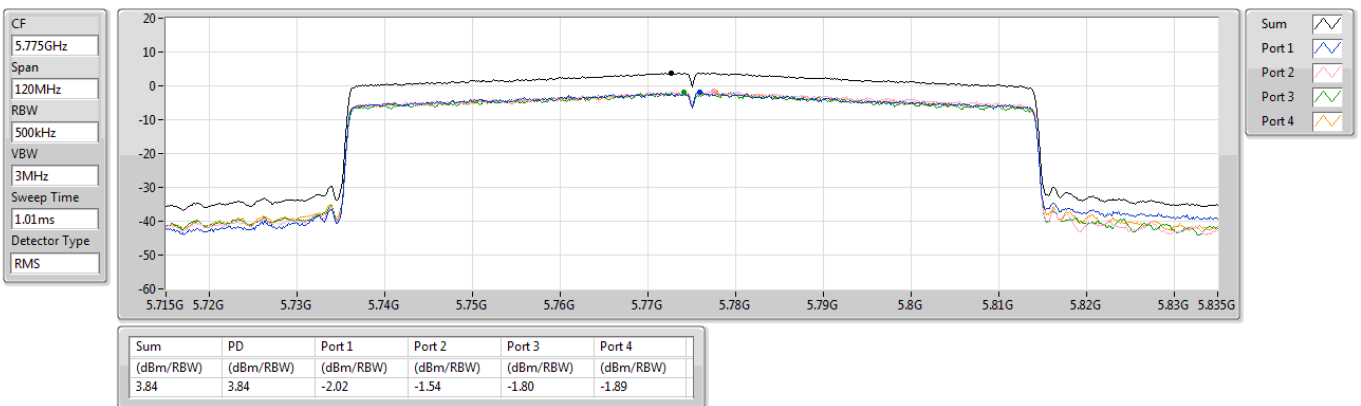
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

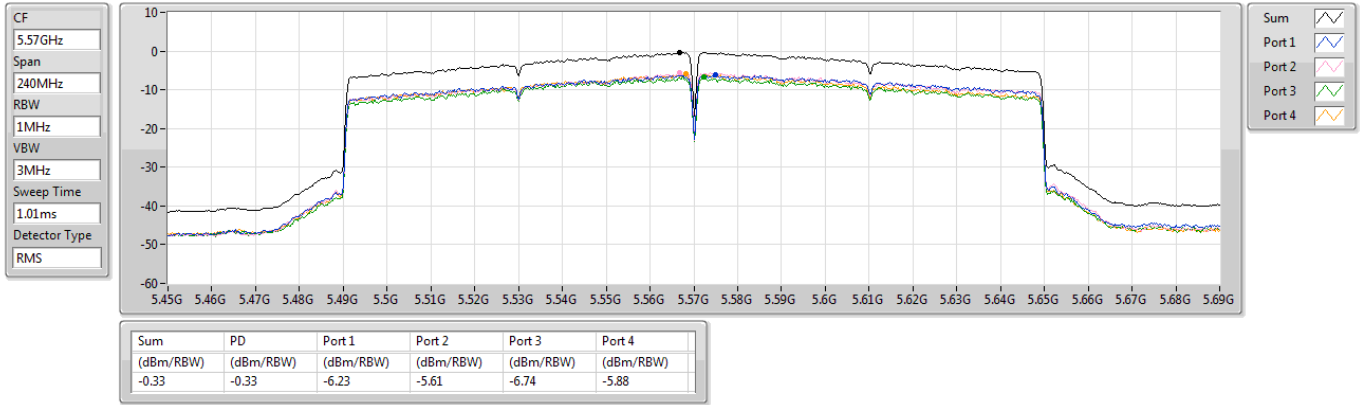
5775MHz



5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

5570MHz



Beamforming mode
Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	12.84	22.72
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	10.18	20.06
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	4.19	14.07
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	6.36	16.70
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	3.79	14.13
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-0.72	9.62
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	6.52	16.91
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	3.96	14.34
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	0.83	11.21
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-2.30	8.09
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	11.27	21.63
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	8.30	18.66
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	3.20	13.57

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)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX										
5180MHz	Pass	9.882	6.88	6.98	7.25	7.11	12.84	13.12	22.72	23.00
5200MHz	Pass	9.882	5.63	6.55	6.61	8.52	12.57	13.12	22.45	23.00
5240MHz	Pass	9.882	6.51	6.62	6.68	6.73	12.35	13.12	22.23	23.00
5260MHz	Pass	10.33 8	0.48	0.61	0.79	0.60	6.29	6.66	16.63	17.00
5300MHz	Pass	10.33 8	0.90	0.08	0.78	0.49	6.36	6.66	16.70	17.00
5320MHz	Pass	10.33 8	-0.52	0.54	0.75	0.41	6.14	6.66	16.48	17.00
5500MHz	Pass	10.38 5	0.72	0.94	0.80	-0.26	6.32	6.62	16.70	17.00
5580MHz	Pass	10.38 5	0.80	0.78	1.44	0.76	6.51	6.62	16.89	17.00
5700MHz	Pass	10.38 5	0.48	1.14	1.23	0.79	6.52	6.62	16.91	17.00
5720MHz Straddle 5.47-5.725G Hz	Pass	10.38 5	-0.37	0.17	1.86	0.28	6.40	6.62	16.79	17.00
5720MHz Straddle 5.725-5.85G Hz	Pass	10.36 5	-2.82	-2.54	-1.68	-1.54	3.62	25.63	13.98	36.00
5745MHz	Pass	10.36 5	4.79	5.30	5.76	4.98	11.02	25.63	21.38	36.00
5785MHz	Pass	10.36 5	5.23	5.49	5.24	4.69	10.92	25.63	21.29	36.00
5825MHz	Pass	10.36 5	5.28	5.36	5.90	5.77	11.27	25.63	21.63	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX										
5190MHz	Pass	9.882	2.43	1.48	2.31	1.94	7.74	13.12	17.62	23.00
5230MHz	Pass	9.882	3.45	4.46	5.60	5.36	10.18	13.12	20.06	23.00
5270MHz	Pass	10.33 8	-2.39	-2.27	-1.81	-1.46	3.79	6.66	14.13	17.00
5310MHz	Pass	10.33 8	-2.90	-2.16	-1.27	-1.56	3.79	6.66	14.13	17.00
5510MHz	Pass	10.38 5	-1.89	-1.89	-1.75	-2.57	3.81	6.62	14.20	17.00
5590MHz	Pass	10.38 5	-1.82	-2.06	-1.88	-2.16	3.96	6.62	14.34	17.00
5670MHz	Pass	10.38 5	-2.28	-2.38	-1.66	-2.57	3.54	6.62	13.93	17.00
5710MHz Straddle 5.47-5.725G Hz	Pass	10.38 5	-2.19	-2.11	-1.31	-2.04	3.21	6.62	13.59	17.00
5710MHz Straddle 5.725-5.85G Hz	Pass	10.36 5	-5.31	-6.70	-4.62	-4.99	0.45	25.63	10.81	36.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5755MHz	Pass	10.36 5	2.24	2.53	2.57	2.12	8.10	25.63	18.46	36.00
5795MHz	Pass	10.36 5	1.96	3.04	2.39	2.21	8.30	25.63	18.66	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX										
5210MHz	Pass	9.882	-2.00	-1.27	-2.14	-1.54	4.19	13.12	14.07	23.00
5290MHz	Pass	10.33 8	-6.92	-6.06	-6.59	-5.65	-0.72	6.66	9.62	17.00
5530MHz	Pass	10.38 5	-5.04	-4.39	-4.10	-5.18	0.79	6.62	11.18	17.00
5610MHz	Pass	10.38 5	-5.01	-5.28	-5.33	-5.36	0.57	6.62	10.96	17.00
5690MHz Straddle 5.47-5.725G Hz	Pass	10.38 5	-4.09	-5.10	-4.73	-5.06	0.83	6.62	11.21	17.00
5690MHz Straddle 5.725-5.85G Hz	Pass	10.36 5	-8.57	-10.02	-7.21	-8.42	-2.77	25.63	7.60	36.00
5775MHz	Pass	10.36 5	-2.20	-2.53	-2.65	-2.86	3.20	25.63	13.57	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX										
5570MHz	Pass	10.38 5	-7.74	-7.04	-7.39	-7.81	-2.30	6.62	8.09	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;

For 5180~5240MHz:

Directional gain = $10 \times \log((10^{3.983/20} + 10^{3.713/20} + 10^{3.385/20} + 10^{4.338/20})^2/4) = 9.882 \text{ dBi} > 6\text{dBi}$, so the limit shall be reduced to 17 dBm – (9.882dBi – 6dBi) = 13.12 dBm

For 5260~5320MHz:

Directional gain = $10 \times \log((10^{3.544/20} + 10^{4.354/20} + 10^{4.633/20} + 10^{4.69/20})^2/4) = 10.338 \text{ dBi} > 6\text{dBi}$, so the limit shall be reduced to 11 dBm – (10.338dBi – 6dBi) = 6.66 dBm

For 5500~5700MHz:

Directional gain = $10 \times \log((10^{4.341/20} + 10^{4.289/20} + 10^{4.634/20} + 10^{4.188/20})^2/4) = 10.385 \text{ dBi} > 6\text{dBi}$, so the limit shall be reduced to 11 dBm – (10.385dBi – 6dBi) = 6.62 dBm

For 5745~5825MHz:

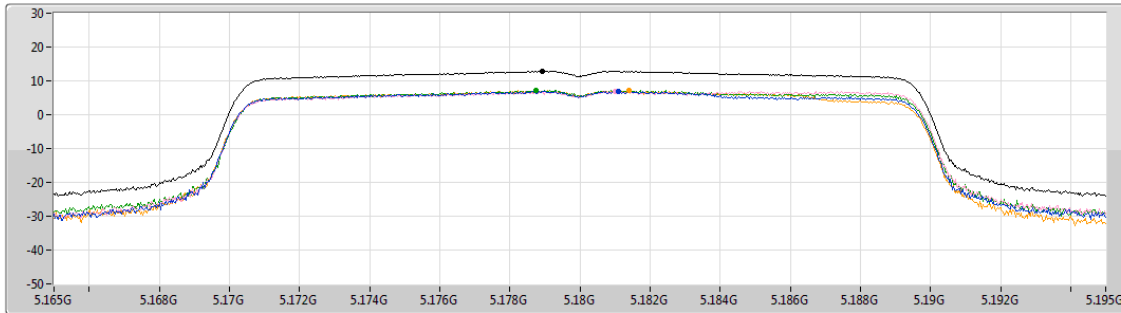
Directional gain = $10 \times \log((10^{4.341/20} + 10^{4.174/20} + 10^{4.634/20} + 10^{4.223/20})^2/4) = 10.365 \text{ dBi} > 6\text{dBi}$, so the limit shall be reduced to 30 dBm – (10.365dBi – 6dBi) = 25.63dBm

5.15-5.25GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5180MHz

CF
5.18GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

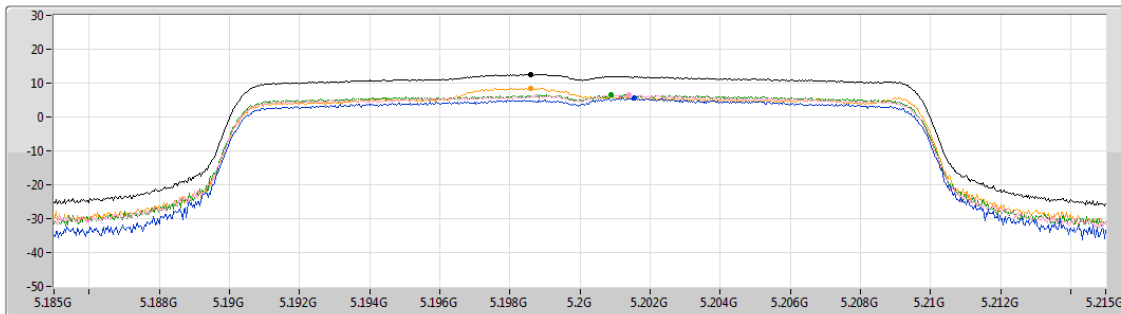
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.84	12.84	6.88	6.98	7.25	7.11

5.15-5.25GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5200MHz

CF
5.2GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS



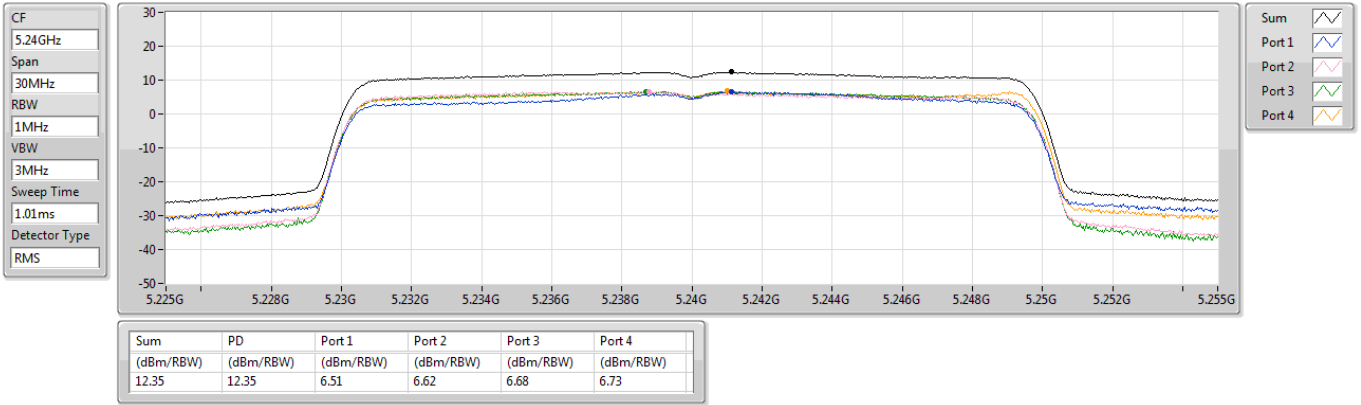
Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.57	12.57	5.63	6.55	6.61	8.52

5.15-5.25GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

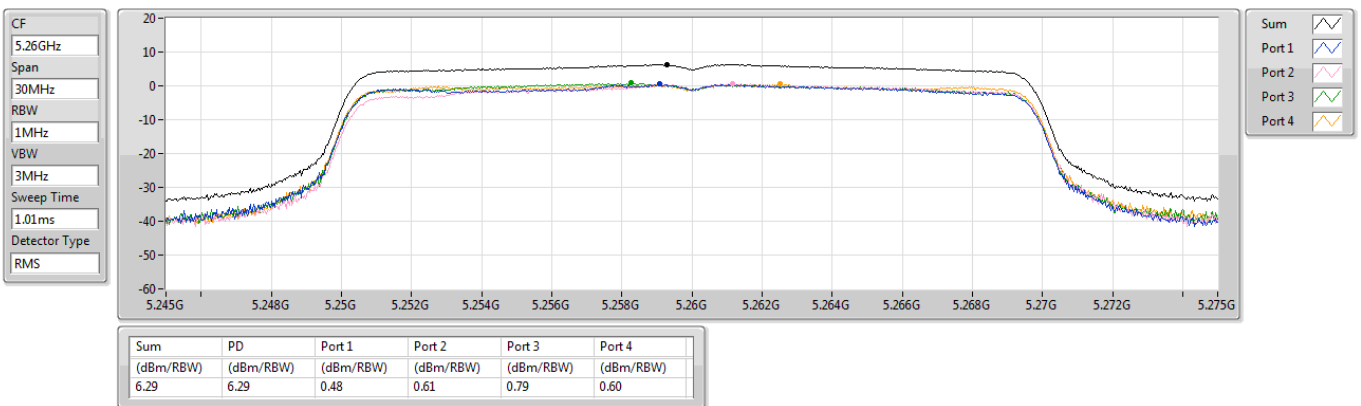
5240MHz



5.25-5.35GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

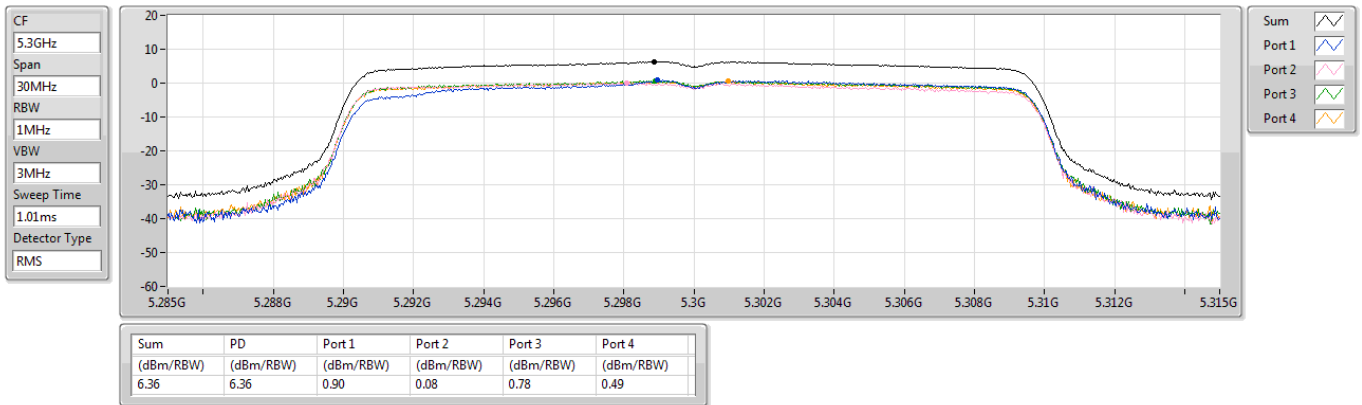
5260MHz



5.25-5.35GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

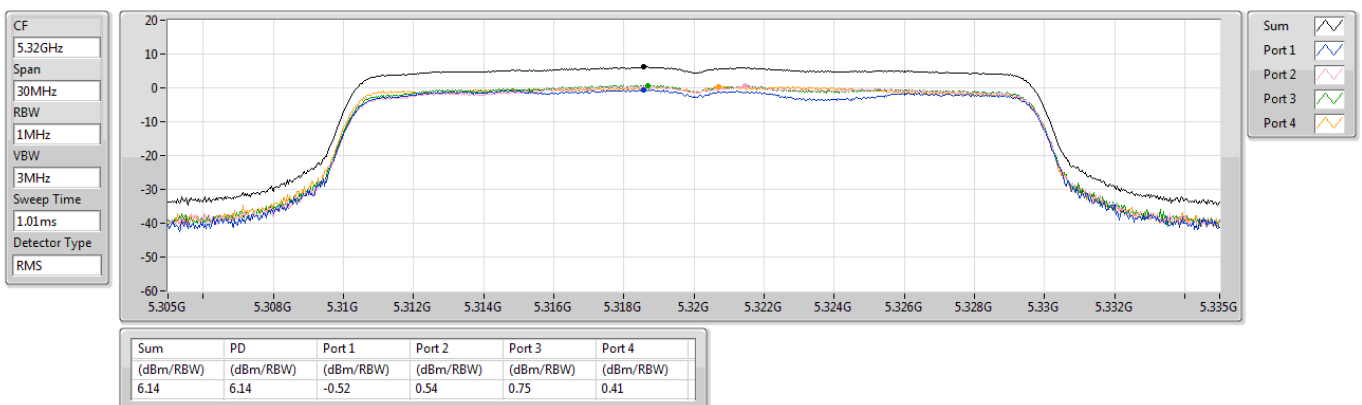
5300MHz



5.25-5.35GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

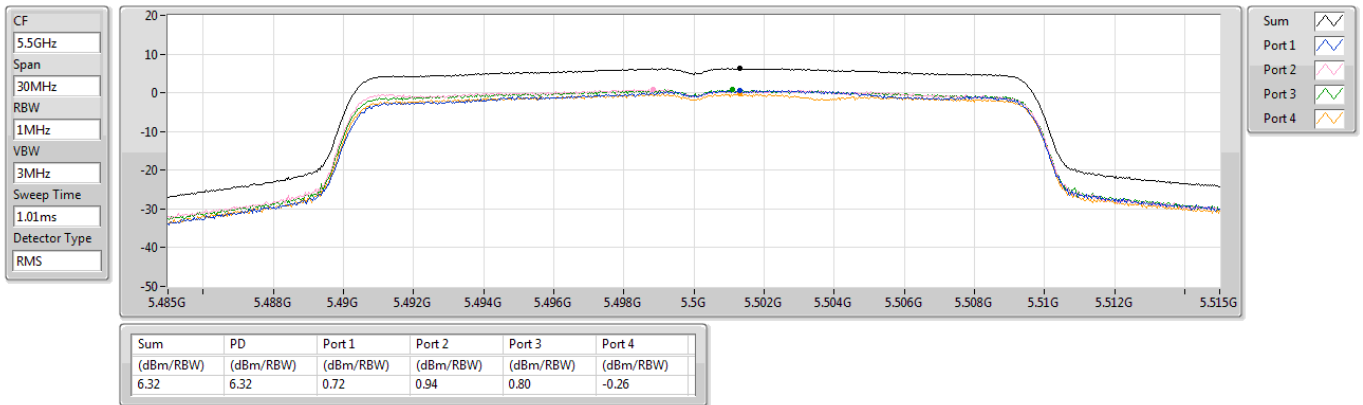
5320MHz



5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

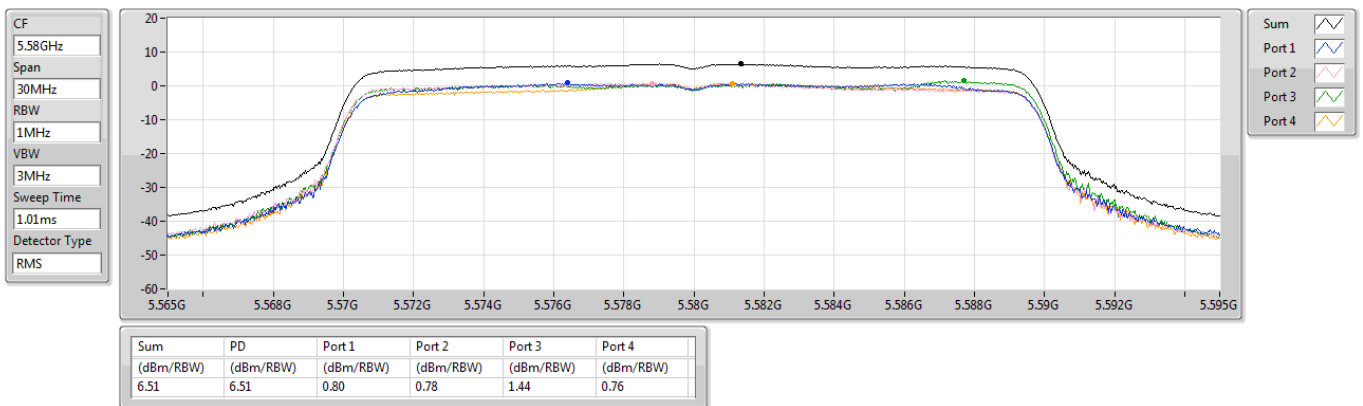
5500MHz



5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

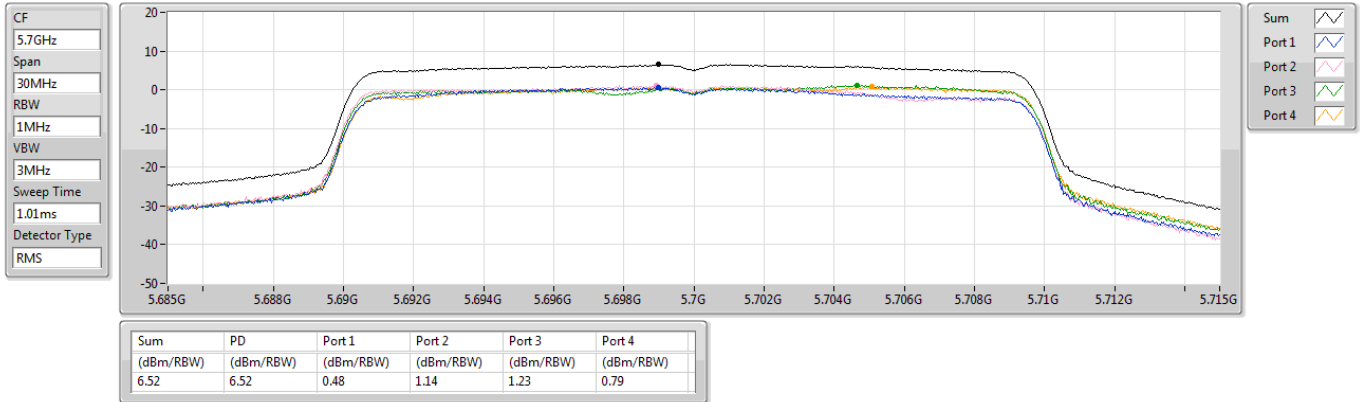
5580MHz



5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

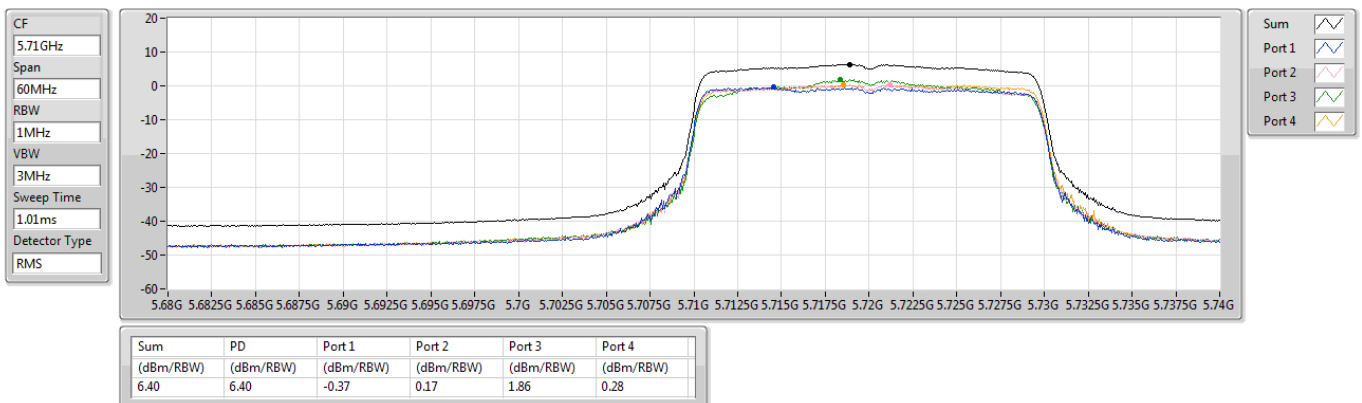
5700MHz



5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

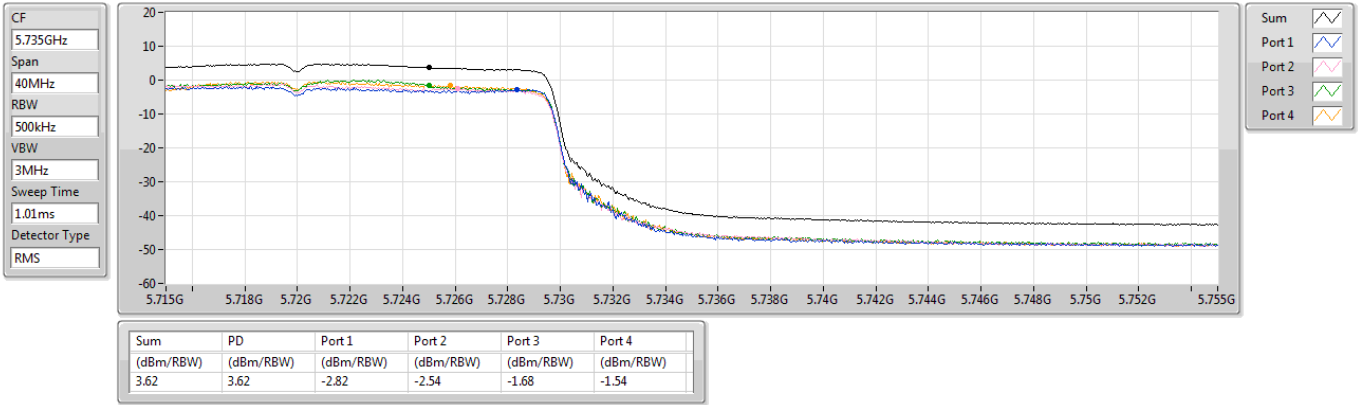
5720MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

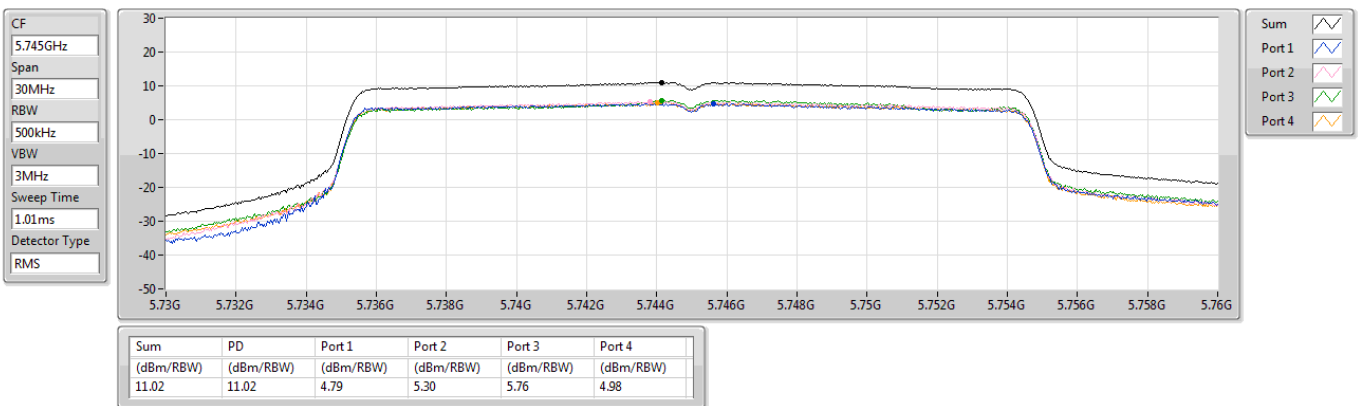
5720MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

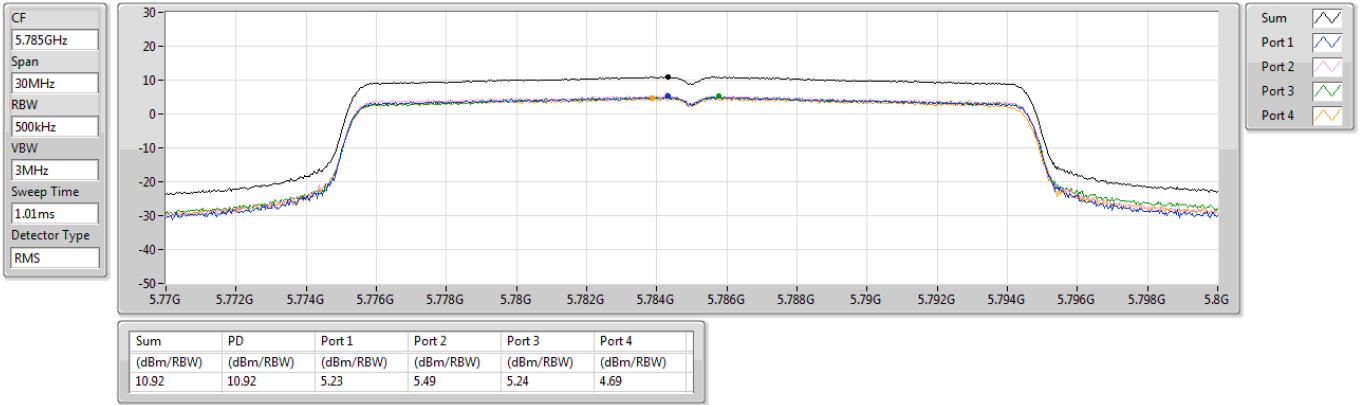
5745MHz



5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

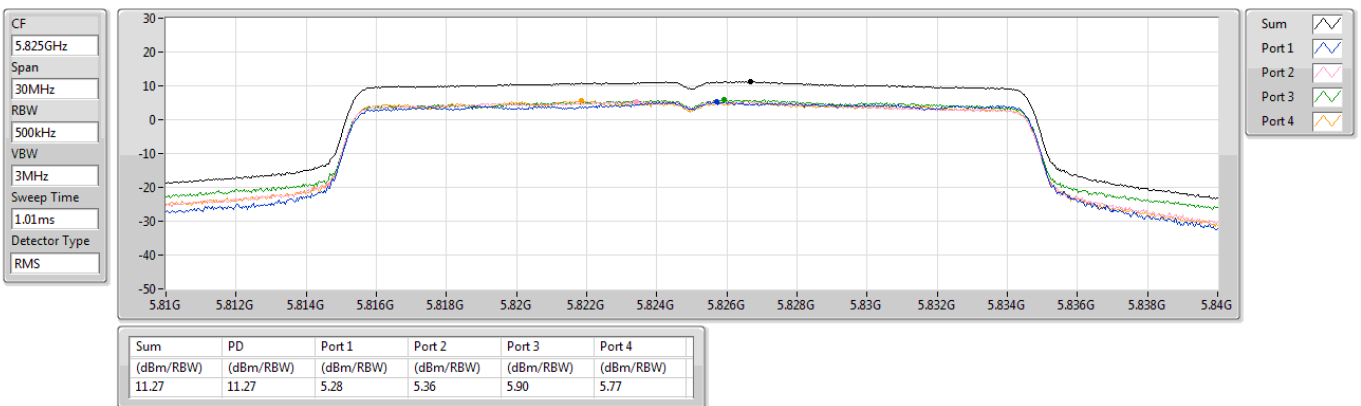
5785MHz



5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

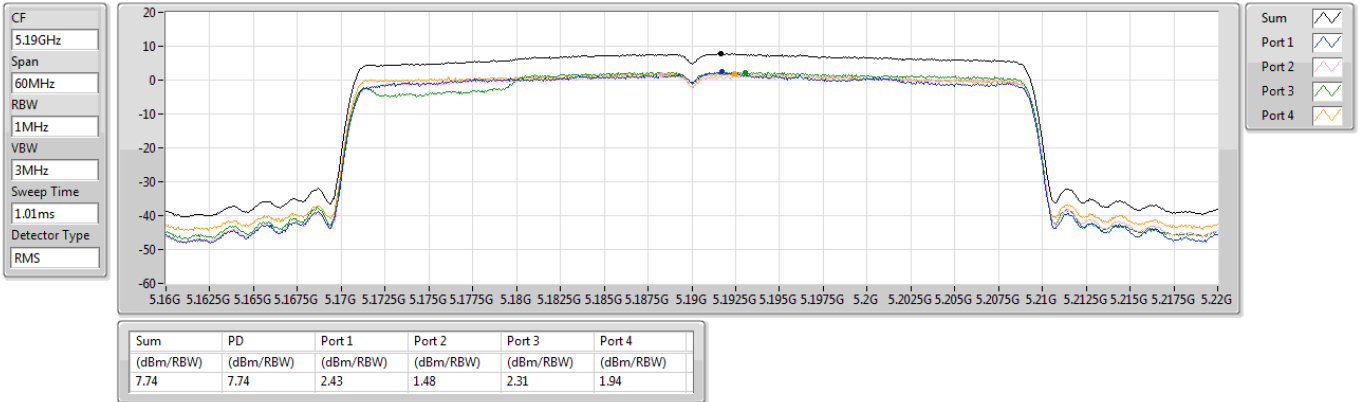
5825MHz



5.15-5.25GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

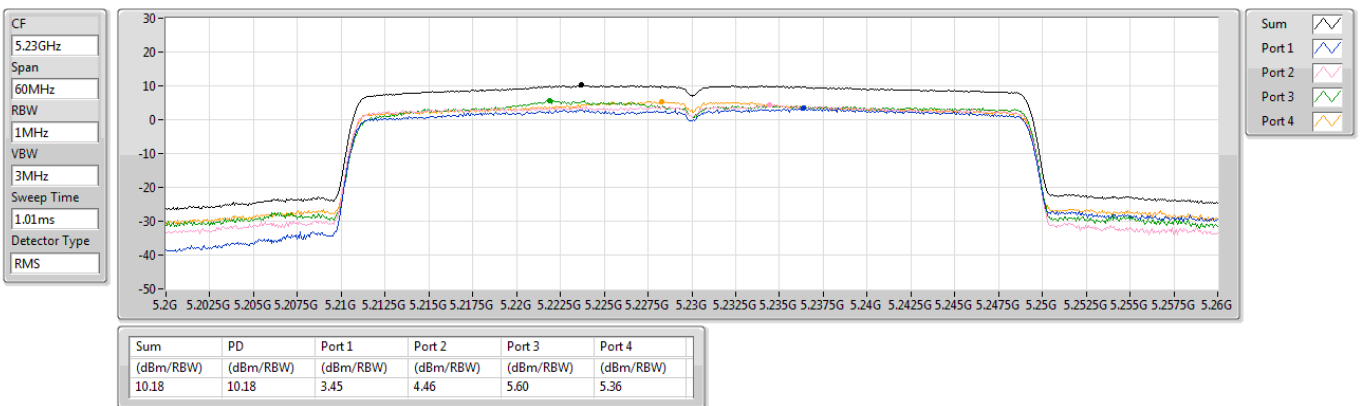
5190MHz



5.15-5.25GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

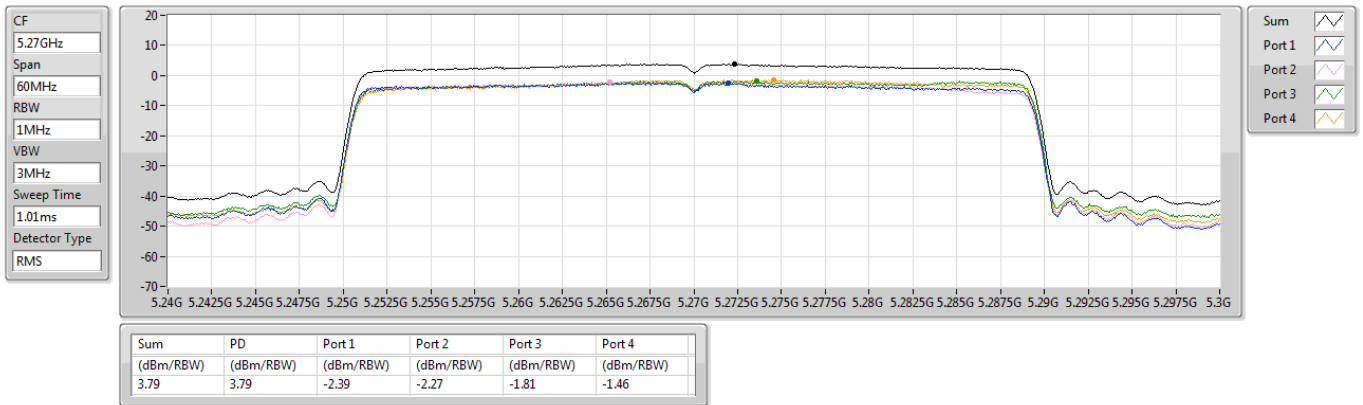
5230MHz



5.25-5.35GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

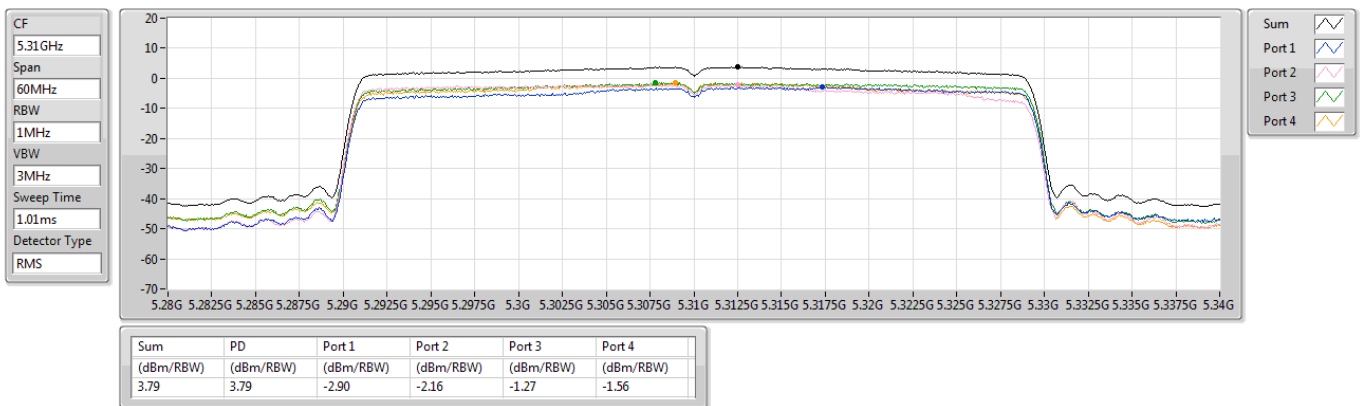
5270MHz



5.25-5.35GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

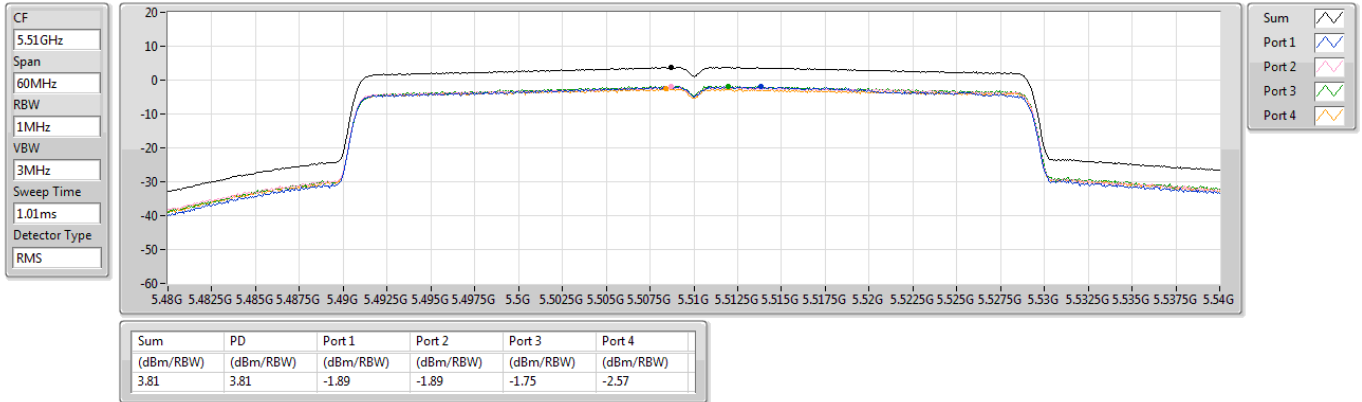
5310MHz



5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

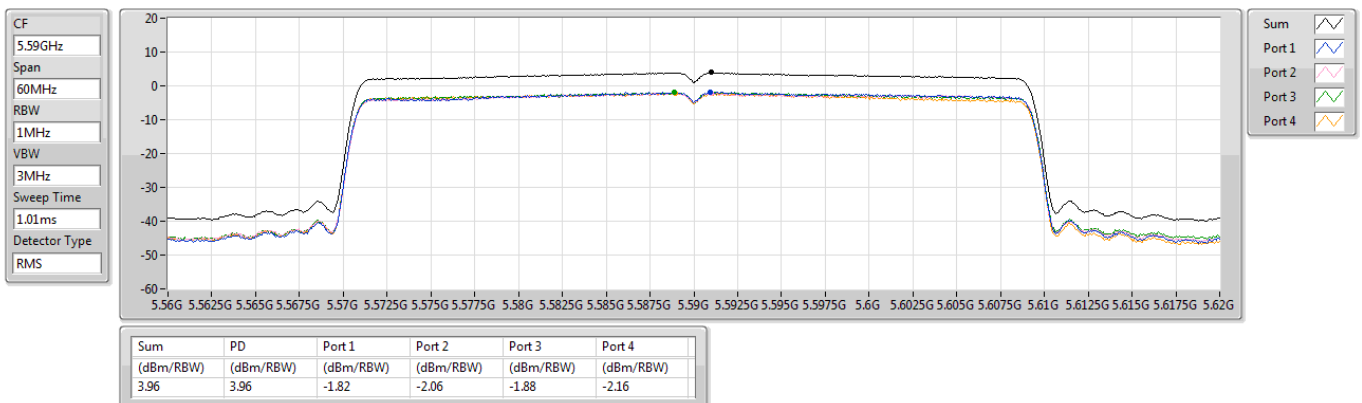
5510MHz



5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

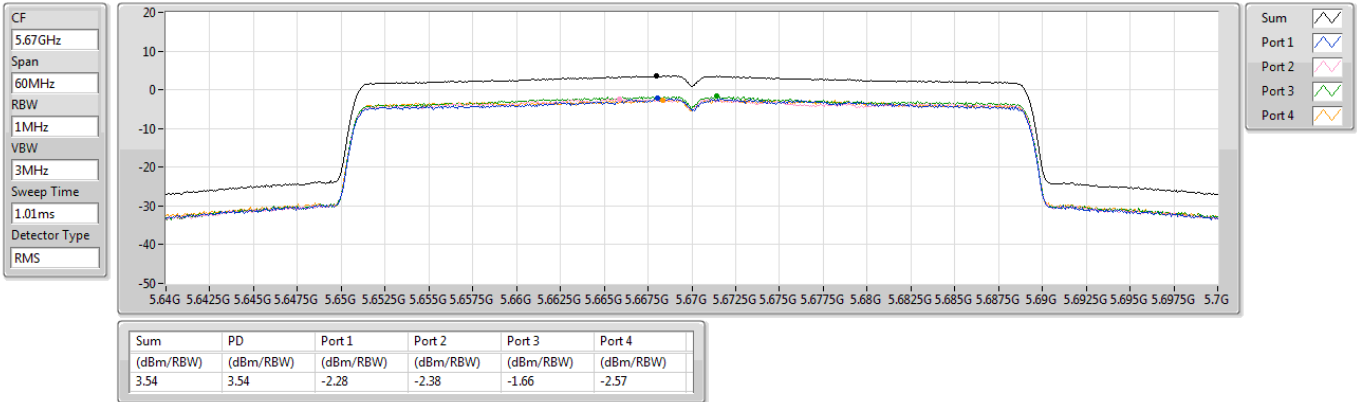
5590MHz



5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

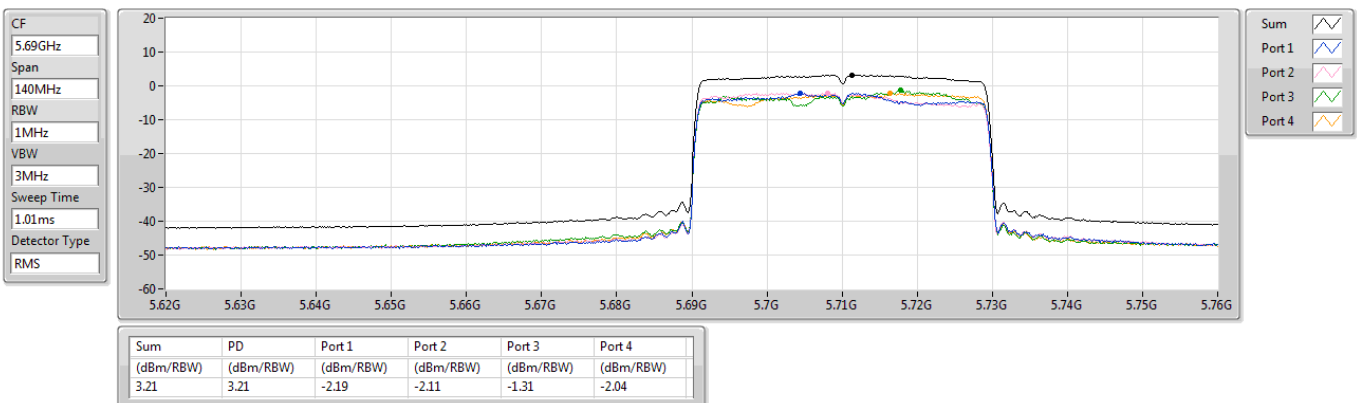
5670MHz



5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

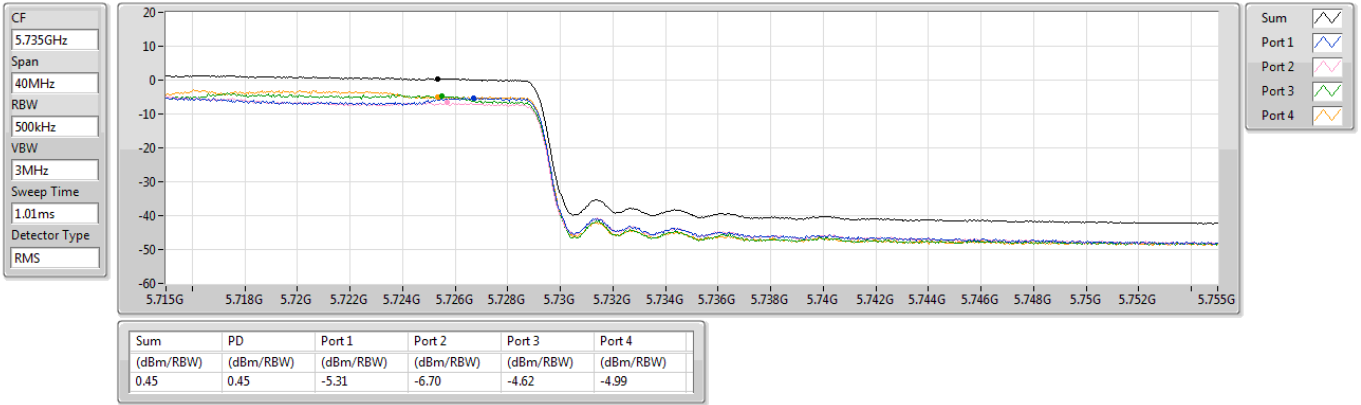
5710MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

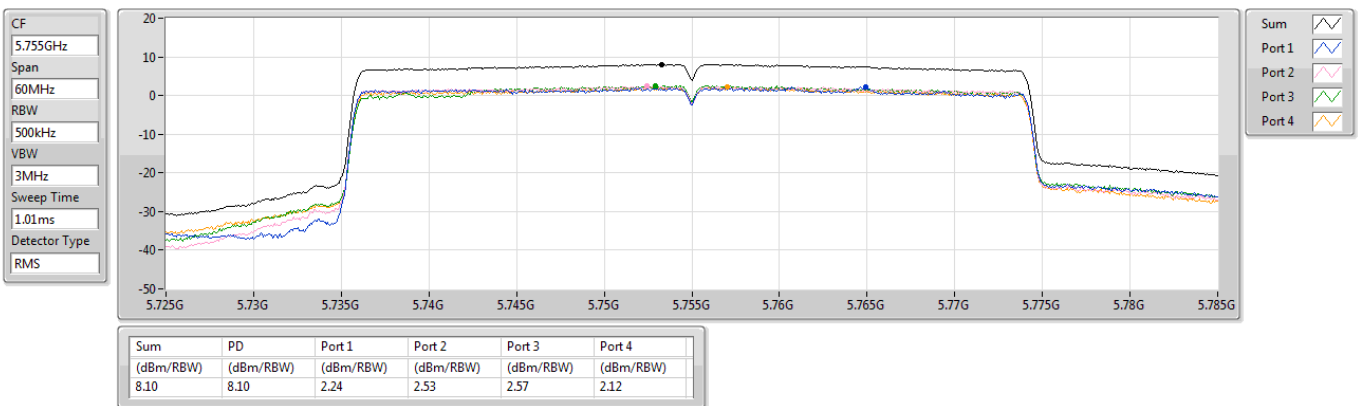
5710MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

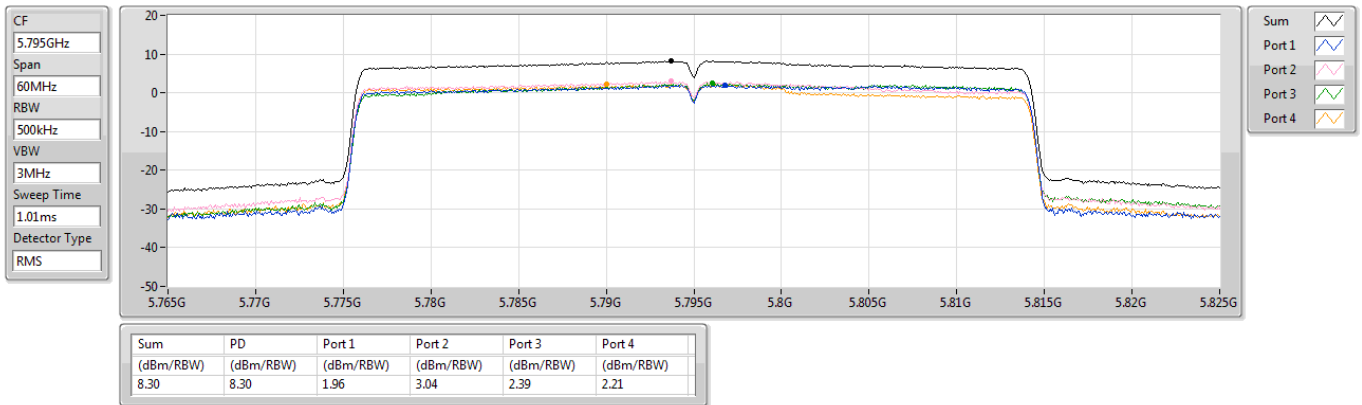
5755MHz



5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

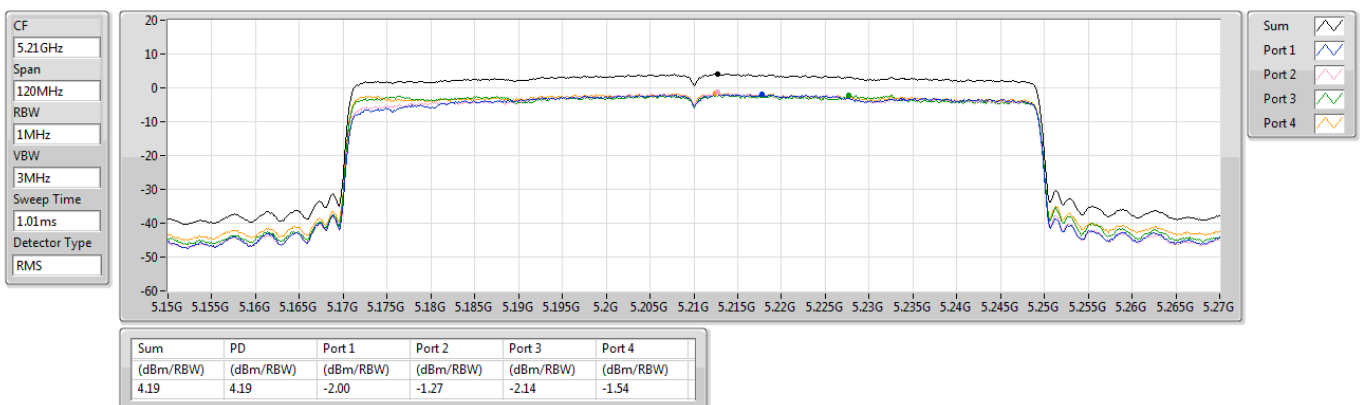
5795MHz



5.15-5.25GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5210MHz

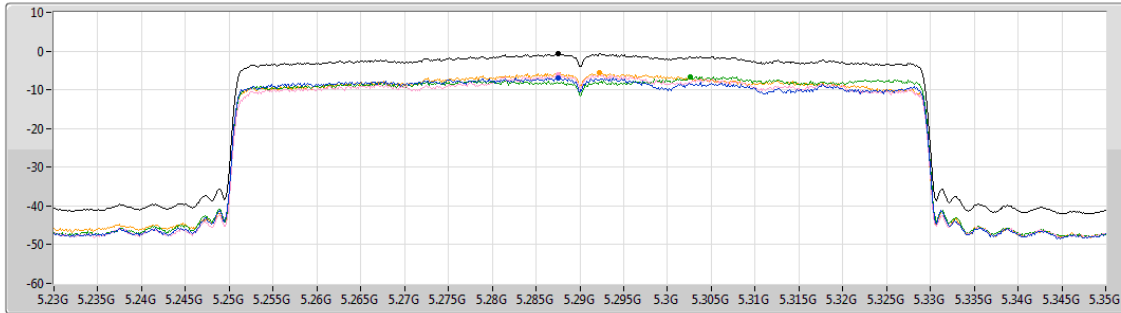


5.25-5.35GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5290MHz

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



Sum
Port 1
Port 2
Port 3
Port 4

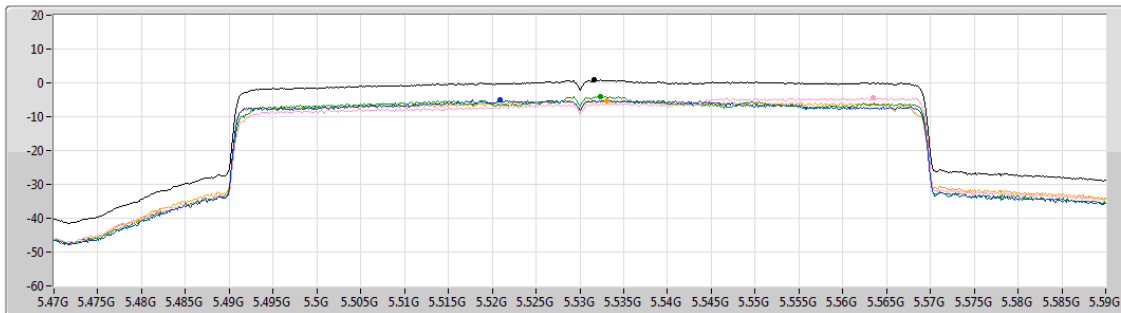
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.72	-0.72	-6.92	-6.06	-6.59	-5.65

5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5530MHz

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



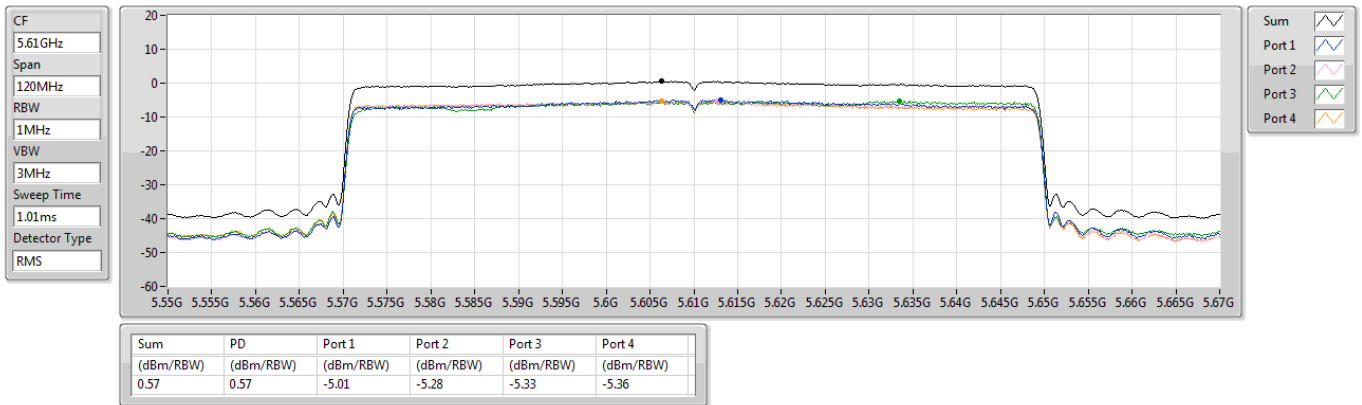
Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.79	0.79	-5.04	-4.39	-4.10	-5.18

5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

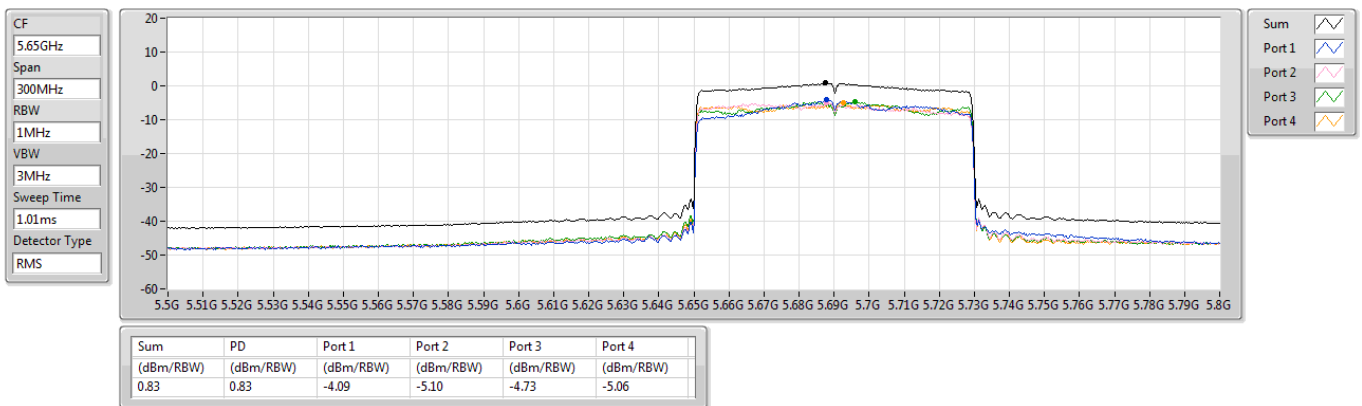
5610MHz



5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

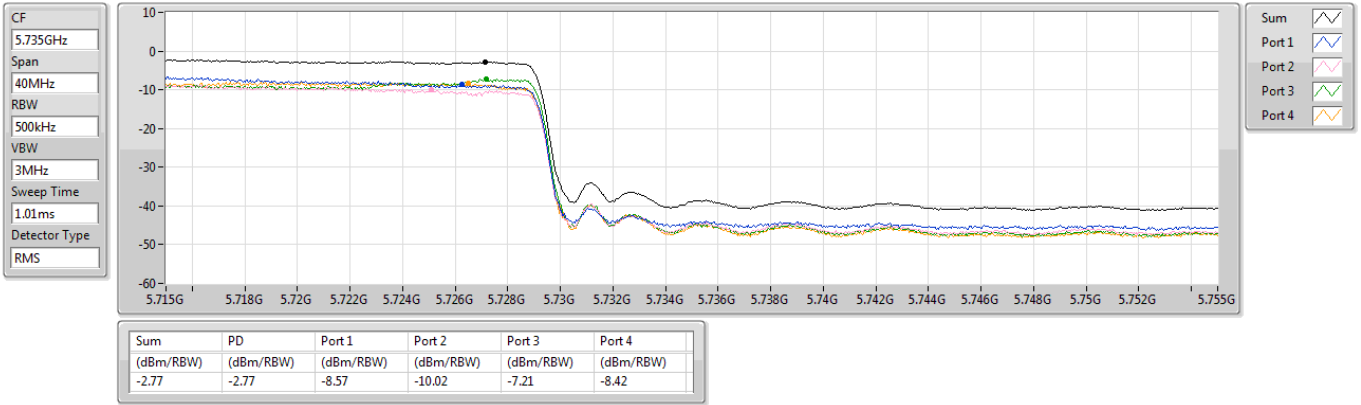
5690MHz Straddle 5.47-5.725GHz



5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

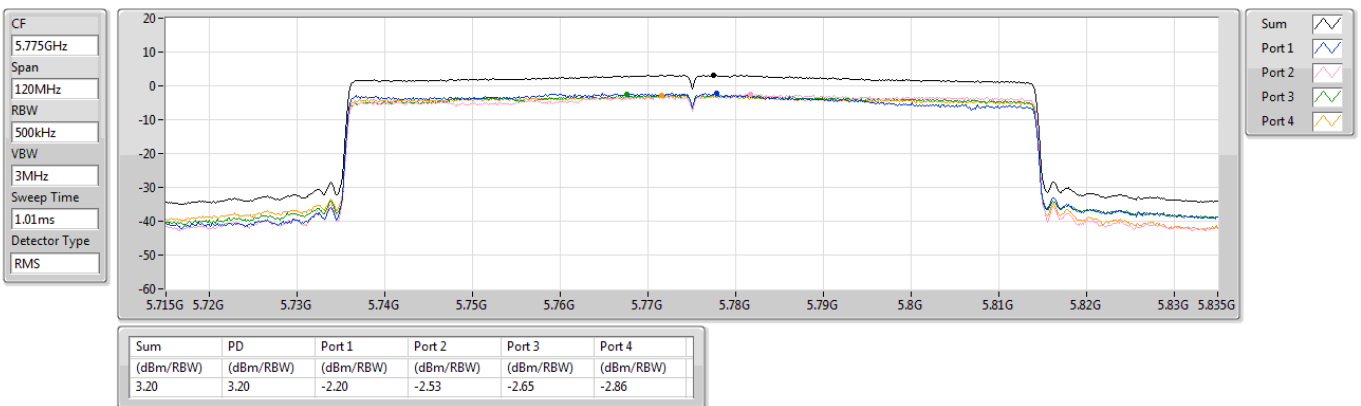
5690MHz Straddle 5.725-5.85GHz



5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5775MHz

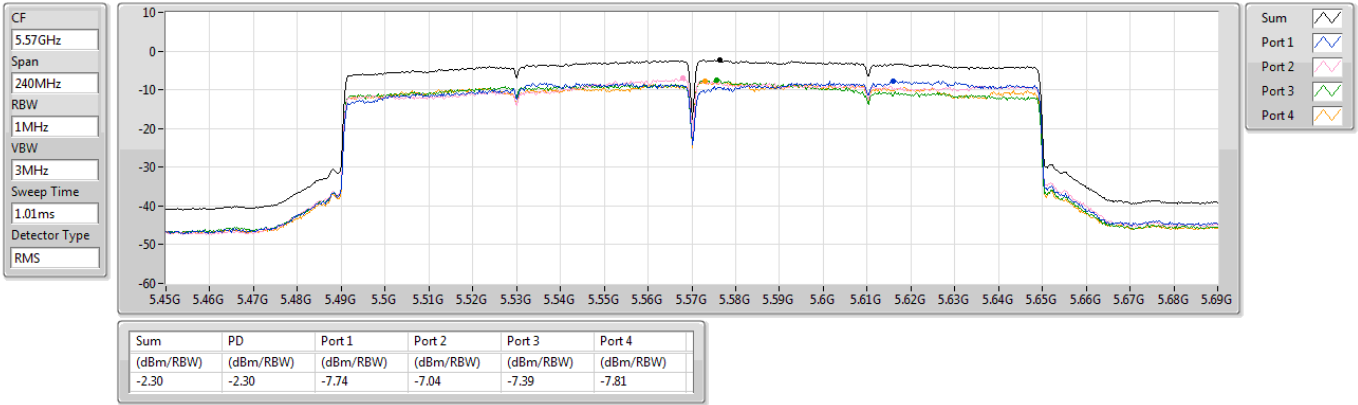




5.47-5.725GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5570MHz





Non-beamforming mode

Unwanted Emissions (Below 1GHz)

Modulation	ax HE40		Test Freq. (MHz)		5230	
Polarization	Horizontal					
Test By :Brad Wu Temperature(°C):24 Humidity(%):63						
Level (dBUV/m) <						



Modulation	ax HE40		Test Freq. (MHz)		5230	
Polarization	Vertical					
Test By :Brad Wu Temperature(°C):24 Humidity(%):63						
Level (dBuV/m) </						



Modulation	11a	Test Freq. (MHz)	5745
Polarization	Horizontal		
Test By :Brad Wu Temperature(°C):24 Humidity(%):63			
Level (dBUV/m)			



Modulation	11a	Test Freq. (MHz)	5745																																																																						
Polarization	Vertical																																																																								
Test By :Brad Wu Temperature(°C):24 Humidity(%):63																																																																									
<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>37.55</td><td>33.62</td><td>40.00</td><td>-6.38</td><td>42.62</td><td>-9.00</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>51.34</td><td>31.42</td><td>40.00</td><td>-8.58</td><td>39.62</td><td>-8.20</td><td>QP</td><td>100</td><td>20</td></tr><tr><td>3</td><td>60.27</td><td>36.22</td><td>40.00</td><td>-3.78</td><td>45.24</td><td>-9.02</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>70.58</td><td>31.44</td><td>40.00</td><td>-8.56</td><td>42.76</td><td>-11.32</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>125.46</td><td>31.26</td><td>43.50</td><td>-12.24</td><td>41.98</td><td>-10.72</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>201.33</td><td>27.58</td><td>43.50</td><td>-15.92</td><td>39.47</td><td>-11.89</td><td>Peak</td><td>---</td><td>---</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	37.55	33.62	40.00	-6.38	42.62	-9.00	Peak	---	---	2	51.34	31.42	40.00	-8.58	39.62	-8.20	QP	100	20	3	60.27	36.22	40.00	-3.78	45.24	-9.02	Peak	---	---	4	70.58	31.44	40.00	-8.56	42.76	-11.32	Peak	---	---	5	125.46	31.26	43.50	-12.24	41.98	-10.72	Peak	---	---	6	201.33	27.58	43.50	-15.92	39.47	-11.89	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	37.55	33.62	40.00	-6.38	42.62	-9.00	Peak	---	---																																																																
2	51.34	31.42	40.00	-8.58	39.62	-8.20	QP	100	20																																																																
3	60.27	36.22	40.00	-3.78	45.24	-9.02	Peak	---	---																																																																
4	70.58	31.44	40.00	-8.56	42.76	-11.32	Peak	---	---																																																																
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6	201.33	27.58	43.50	-15.92	39.47	-11.89	Peak	---	---																																																																
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.																																																																									

Unwanted Emissions (Above 1GHz) for 11a

Modulation	11a	Test Freq. (MHz)	5180
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61			
Level (dBuV/m) <			



Modulation	11a	Test Freq. (MHz)	5180																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																															
<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>48.15</td><td>54.00</td><td>-5.85</td><td>48.01</td><td>0.14</td><td>Average</td><td>100</td><td>223</td></tr><tr><td>2</td><td>5150.00</td><td>73.02</td><td>74.00</td><td>-0.98</td><td>72.88</td><td>0.14</td><td>Peak</td><td>100</td><td>223</td></tr><tr><td>3</td><td>10360.00</td><td>57.68</td><td>68.20</td><td>-10.52</td><td>50.67</td><td>7.01</td><td>Peak</td><td>201</td><td>244</td></tr><tr><td>4</td><td>15540.00</td><td>44.12</td><td>54.00</td><td>-9.88</td><td>40.07</td><td>4.05</td><td>Average</td><td>100</td><td>209</td></tr><tr><td>5</td><td>15540.00</td><td>56.35</td><td>74.00</td><td>-17.65</td><td>52.30</td><td>4.05</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	48.15	54.00	-5.85	48.01	0.14	Average	100	223	2	5150.00	73.02	74.00	-0.98	72.88	0.14	Peak	100	223	3	10360.00	57.68	68.20	-10.52	50.67	7.01	Peak	201	244	4	15540.00	44.12	54.00	-9.88	40.07	4.05	Average	100	209	5	15540.00	56.35	74.00	-17.65	52.30	4.05	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																																																						
1	5150.00	48.15	54.00	-5.85	48.01	0.14	Average	100	223																																																						
2	5150.00	73.02	74.00	-0.98	72.88	0.14	Peak	100	223																																																						
3	10360.00	57.68	68.20	-10.52	50.67	7.01	Peak	201	244																																																						
4	15540.00	44.12	54.00	-9.88	40.07	4.05	Average	100	209																																																						
5	15540.00	56.35	74.00	-17.65	52.30	4.05	Peak	100	209																																																						
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 :Sean Yu Temperature(°C):24 Humidity(%):62			
Level (dBuV/m) </			

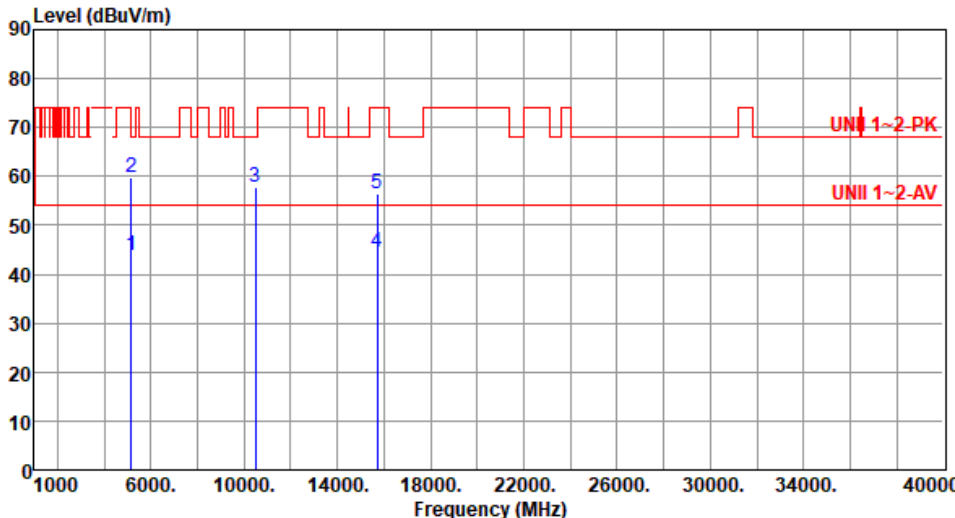


Modulation	11a	Test Freq. (MHz)	5200																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):62																																																																																			
<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>44.80</td><td>54.00</td><td>-9.20</td><td>44.66</td><td>0.14</td><td>Average</td><td>100</td><td>234</td></tr><tr><td>2</td><td>5150.00</td><td>66.12</td><td>74.00</td><td>-7.88</td><td>65.98</td><td>0.14</td><td>Peak</td><td>100</td><td>234</td></tr><tr><td>3</td><td>5350.00</td><td>43.73</td><td>54.00</td><td>-10.27</td><td>44.02</td><td>-0.29</td><td>Average</td><td>100</td><td>234</td></tr><tr><td>4</td><td>5350.00</td><td>56.23</td><td>74.00</td><td>-17.77</td><td>56.52</td><td>-0.29</td><td>Peak</td><td>100</td><td>234</td></tr><tr><td>5</td><td>10400.00</td><td>57.74</td><td>68.20</td><td>-10.46</td><td>50.63</td><td>7.11</td><td>Peak</td><td>205</td><td>253</td></tr><tr><td>6</td><td>15600.00</td><td>44.20</td><td>54.00</td><td>-9.80</td><td>40.35</td><td>3.85</td><td>Average</td><td>100</td><td>202</td></tr><tr><td>7</td><td>15600.00</td><td>56.67</td><td>74.00</td><td>-17.33</td><td>52.82</td><td>3.85</td><td>Peak</td><td>100</td><td>202</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	44.80	54.00	-9.20	44.66	0.14	Average	100	234	2	5150.00	66.12	74.00	-7.88	65.98	0.14	Peak	100	234	3	5350.00	43.73	54.00	-10.27	44.02	-0.29	Average	100	234	4	5350.00	56.23	74.00	-17.77	56.52	-0.29	Peak	100	234	5	10400.00	57.74	68.20	-10.46	50.63	7.11	Peak	205	253	6	15600.00	44.20	54.00	-9.80	40.35	3.85	Average	100	202	7	15600.00	56.67	74.00	-17.33	52.82	3.85	Peak	100	202
	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	44.80	54.00	-9.20	44.66	0.14	Average	100	234																																																																										
2	5150.00	66.12	74.00	-7.88	65.98	0.14	Peak	100	234																																																																										
3	5350.00	43.73	54.00	-10.27	44.02	-0.29	Average	100	234																																																																										
4	5350.00	56.23	74.00	-17.77	56.52	-0.29	Peak	100	234																																																																										
5	10400.00	57.74	68.20	-10.46	50.63	7.11	Peak	205	253																																																																										
6	15600.00	44.20	54.00	-9.80	40.35	3.85	Average	100	202																																																																										
7	15600.00	56.67	74.00	-17.33	52.82	3.85	Peak	100	202																																																																										
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 :Sean Yu Temperature(°C):24 Humidity(%):62																																																															
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>43.65</td><td>54.00</td><td>-10.35</td><td>43.51</td><td>0.14</td><td>Average</td><td>100</td><td>206</td></tr><tr><td>2</td><td>5150.00</td><td>59.91</td><td>74.00</td><td>-14.09</td><td>59.77</td><td>0.14</td><td>Peak</td><td>100</td><td>206</td></tr><tr><td>3</td><td>10480.00</td><td>57.71</td><td>68.20</td><td>-10.49</td><td>50.54</td><td>7.17</td><td>Peak</td><td>146</td><td>178</td></tr><tr><td>4</td><td>15720.00</td><td>44.40</td><td>54.00</td><td>-9.60</td><td>40.57</td><td>3.83</td><td>Average</td><td>100</td><td>262</td></tr><tr><td>5</td><td>15720.00</td><td>55.95</td><td>74.00</td><td>-18.05</td><td>52.12</td><td>3.83</td><td>Peak</td><td>100</td><td>262</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	43.65	54.00	-10.35	43.51	0.14	Average	100	206	2	5150.00	59.91	74.00	-14.09	59.77	0.14	Peak	100	206	3	10480.00	57.71	68.20	-10.49	50.54	7.17	Peak	146	178	4	15720.00	44.40	54.00	-9.60	40.57	3.83	Average	100	262	5	15720.00	55.95	74.00	-18.05	52.12	3.83	Peak	100	262
	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	43.65	54.00	-10.35	43.51	0.14	Average	100	206																																																						
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3	10480.00	57.71	68.20	-10.49	50.54	7.17	Peak	146	178																																																						
4	15720.00	44.40	54.00	-9.60	40.57	3.83	Average	100	262																																																						
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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)	5240																																																													
Polarization	Vertical																																																															
Test By :Sean Yu Temperature(°C):24 Humidity(%):62																																																																
																																																																
	<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>43.71</td><td>54.00</td><td>-10.29</td><td>43.57</td><td>0.14</td><td>Average</td><td>100</td><td>231</td></tr><tr><td>2</td><td>5150.00</td><td>59.75</td><td>74.00</td><td>-14.25</td><td>59.61</td><td>0.14</td><td>Peak</td><td>100</td><td>231</td></tr><tr><td>3</td><td>10480.00</td><td>57.91</td><td>68.20</td><td>-10.29</td><td>50.74</td><td>7.17</td><td>Peak</td><td>203</td><td>254</td></tr><tr><td>4</td><td>15720.00</td><td>44.55</td><td>54.00</td><td>-9.45</td><td>40.72</td><td>3.83</td><td>Average</td><td>100</td><td>203</td></tr><tr><td>5</td><td>15720.00</td><td>56.37</td><td>74.00</td><td>-17.63</td><td>52.54</td><td>3.83</td><td>Peak</td><td>100</td><td>203</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	43.71	54.00	-10.29	43.57	0.14	Average	100	231	2	5150.00	59.75	74.00	-14.25	59.61	0.14	Peak	100	231	3	10480.00	57.91	68.20	-10.29	50.74	7.17	Peak	203	254	4	15720.00	44.55	54.00	-9.45	40.72	3.83	Average	100	203	5	15720.00	56.37	74.00	-17.63	52.54	3.83	Peak	100	203			
	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	10480.00	57.91	68.20	-10.29	50.74	7.17	Peak	203	254																																																							
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Modulation	11a	Test Freq. (MHz)	5260																																																												
Polarization	Horizontal																																																														
Test By :Brad Wu Temperature(°C):24 Humidity(%):63																																																															
<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>43.35</td><td>54.00</td><td>-10.65</td><td>43.21</td><td>0.14</td><td>Average</td><td>100</td><td>39</td></tr><tr><td>2</td><td>5150.00</td><td>56.64</td><td>74.00</td><td>-17.36</td><td>56.50</td><td>0.14</td><td>Peak</td><td>100</td><td>39</td></tr><tr><td>3</td><td>10520.00</td><td>55.36</td><td>68.20</td><td>-12.84</td><td>48.17</td><td>7.19</td><td>Peak</td><td>100</td><td>102</td></tr><tr><td>4</td><td>15780.00</td><td>42.79</td><td>54.00</td><td>-11.21</td><td>38.92</td><td>3.87</td><td>Average</td><td>100</td><td>117</td></tr><tr><td>5</td><td>15780.00</td><td>56.20</td><td>74.00</td><td>-17.80</td><td>52.33</td><td>3.87</td><td>Peak</td><td>100</td><td>117</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	43.35	54.00	-10.65	43.21	0.14	Average	100	39	2	5150.00	56.64	74.00	-17.36	56.50	0.14	Peak	100	39	3	10520.00	55.36	68.20	-12.84	48.17	7.19	Peak	100	102	4	15780.00	42.79	54.00	-11.21	38.92	3.87	Average	100	117	5	15780.00	56.20	74.00	-17.80	52.33	3.87	Peak	100	117
	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	Vertical																																																															
Test By :Brad Wu Temperature(°C):24 Humidity(%):63																																																																
	<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>43.47</td><td>54.00</td><td>-10.53</td><td>43.33</td><td>0.14</td><td>Average</td><td>100</td><td>209</td></tr><tr><td>2</td><td>5150.00</td><td>56.71</td><td>74.00</td><td>-17.29</td><td>56.57</td><td>0.14</td><td>Peak</td><td>100</td><td>209</td></tr><tr><td>3</td><td>10520.00</td><td>55.11</td><td>68.20</td><td>-13.09</td><td>47.92</td><td>7.19</td><td>Peak</td><td>100</td><td>38</td></tr><tr><td>4</td><td>15780.00</td><td>42.85</td><td>54.00</td><td>-11.15</td><td>38.98</td><td>3.87</td><td>Average</td><td>100</td><td>46</td></tr><tr><td>5</td><td>15780.00</td><td>56.28</td><td>74.00</td><td>-17.72</td><td>52.41</td><td>3.87</td><td>Peak</td><td>100</td><td>46</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	43.47	54.00	-10.53	43.33	0.14	Average	100	209	2	5150.00	56.71	74.00	-17.29	56.57	0.14	Peak	100	209	3	10520.00	55.11	68.20	-13.09	47.92	7.19	Peak	100	38	4	15780.00	42.85	54.00	-11.15	38.98	3.87	Average	100	46	5	15780.00	56.28	74.00	-17.72	52.41	3.87	Peak	100	46			
	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)	5300																																																																																										
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Test By :Brad Wu Temperature(°C):24 Humidity(%):63																																																																																													
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>43.29</td><td>54.00</td><td>-10.71</td><td>43.15</td><td>0.14</td><td>Average</td><td>100</td><td>38</td></tr><tr><td>2</td><td>5150.00</td><td>56.57</td><td>74.00</td><td>-17.43</td><td>56.43</td><td>0.14</td><td>Peak</td><td>100</td><td>38</td></tr><tr><td>3</td><td>5350.00</td><td>42.87</td><td>54.00</td><td>-11.13</td><td>43.16</td><td>-0.29</td><td>Average</td><td>100</td><td>38</td></tr><tr><td>4</td><td>5350.00</td><td>56.62</td><td>74.00</td><td>-17.38</td><td>56.91</td><td>-0.29</td><td>Peak</td><td>100</td><td>38</td></tr><tr><td>5</td><td>10600.00</td><td>42.02</td><td>54.00</td><td>-11.98</td><td>34.85</td><td>7.17</td><td>Average</td><td>100</td><td>24</td></tr><tr><td>6</td><td>10600.00</td><td>54.81</td><td>74.00</td><td>-19.19</td><td>47.64</td><td>7.17</td><td>Peak</td><td>100</td><td>24</td></tr><tr><td>7</td><td>15900.00</td><td>42.91</td><td>54.00</td><td>-11.09</td><td>38.86</td><td>4.05</td><td>Average</td><td>100</td><td>54</td></tr><tr><td>8</td><td>15900.00</td><td>55.92</td><td>74.00</td><td>-18.08</td><td>51.87</td><td>4.05</td><td>Peak</td><td>100</td><td>54</td></tr></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	43.29	54.00	-10.71	43.15	0.14	Average	100	38	2	5150.00	56.57	74.00	-17.43	56.43	0.14	Peak	100	38	3	5350.00	42.87	54.00	-11.13	43.16	-0.29	Average	100	38	4	5350.00	56.62	74.00	-17.38	56.91	-0.29	Peak	100	38	5	10600.00	42.02	54.00	-11.98	34.85	7.17	Average	100	24	6	10600.00	54.81	74.00	-19.19	47.64	7.17	Peak	100	24	7	15900.00	42.91	54.00	-11.09	38.86	4.05	Average	100	54	8	15900.00	55.92	74.00	-18.08	51.87	4.05	Peak	100	54
	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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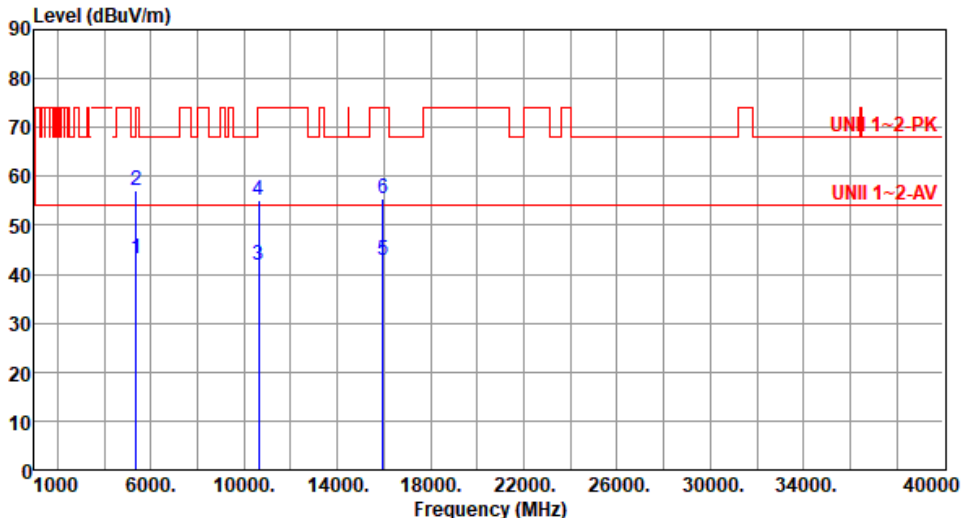


Modulation	11a	Test Freq. (MHz)	5300																																																																																										
Polarization	Vertical																																																																																												
Test By :Brad Wu Temperature(°C):24 Humidity(%):63																																																																																													
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>43.41</td><td>54.00</td><td>-10.59</td><td>43.27</td><td>0.14</td><td>Average</td><td>100</td><td>205</td></tr><tr><td>2</td><td>5150.00</td><td>57.08</td><td>74.00</td><td>-16.92</td><td>56.94</td><td>0.14</td><td>Peak</td><td>100</td><td>205</td></tr><tr><td>3</td><td>5350.00</td><td>42.92</td><td>54.00</td><td>-11.08</td><td>43.21</td><td>-0.29</td><td>Average</td><td>100</td><td>205</td></tr><tr><td>4</td><td>5350.00</td><td>56.81</td><td>74.00</td><td>-17.19</td><td>57.10</td><td>-0.29</td><td>Peak</td><td>100</td><td>205</td></tr><tr><td>5</td><td>10600.00</td><td>42.22</td><td>54.00</td><td>-11.78</td><td>35.05</td><td>7.17</td><td>Average</td><td>110</td><td>29</td></tr><tr><td>6</td><td>10600.00</td><td>54.86</td><td>74.00</td><td>-19.14</td><td>47.69</td><td>7.17</td><td>Peak</td><td>110</td><td>29</td></tr><tr><td>7</td><td>15900.00</td><td>43.00</td><td>54.00</td><td>-11.00</td><td>38.95</td><td>4.05</td><td>Average</td><td>100</td><td>42</td></tr><tr><td>8</td><td>15900.00</td><td>55.82</td><td>74.00</td><td>-18.18</td><td>51.77</td><td>4.05</td><td>Peak</td><td>100</td><td>42</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	43.41	54.00	-10.59	43.27	0.14	Average	100	205	2	5150.00	57.08	74.00	-16.92	56.94	0.14	Peak	100	205	3	5350.00	42.92	54.00	-11.08	43.21	-0.29	Average	100	205	4	5350.00	56.81	74.00	-17.19	57.10	-0.29	Peak	100	205	5	10600.00	42.22	54.00	-11.78	35.05	7.17	Average	110	29	6	10600.00	54.86	74.00	-19.14	47.69	7.17	Peak	110	29	7	15900.00	43.00	54.00	-11.00	38.95	4.05	Average	100	42	8	15900.00	55.82	74.00	-18.18	51.77	4.05	Peak	100	42
	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)	5320																																																																						
Polarization	Horizontal																																																																								
Test By :Brad Wu Temperature(°C):24 Humidity(%):63																																																																									
<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>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>42</td></tr><tr><td>2</td><td>5350.00</td><td>56.92</td><td>74.00</td><td>-17.08</td><td>57.21</td><td>-0.29</td><td>Peak</td><td>100</td><td>42</td></tr><tr><td>3</td><td>10640.00</td><td>42.11</td><td>54.00</td><td>-11.89</td><td>34.99</td><td>7.12</td><td>Average</td><td>100</td><td>29</td></tr><tr><td>4</td><td>10640.00</td><td>54.96</td><td>74.00</td><td>-19.04</td><td>47.84</td><td>7.12</td><td>Peak</td><td>100</td><td>29</td></tr><tr><td>5</td><td>15960.00</td><td>42.95</td><td>54.00</td><td>-11.05</td><td>38.92</td><td>4.03</td><td>Average</td><td>100</td><td>38</td></tr><tr><td>6</td><td>15960.00</td><td>55.84</td><td>74.00</td><td>-18.16</td><td>51.81</td><td>4.03</td><td>Peak</td><td>100</td><td>38</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	42.86	54.00	-11.14	43.15	-0.29	Average	100	42	2	5350.00	56.92	74.00	-17.08	57.21	-0.29	Peak	100	42	3	10640.00	42.11	54.00	-11.89	34.99	7.12	Average	100	29	4	10640.00	54.96	74.00	-19.04	47.84	7.12	Peak	100	29	5	15960.00	42.95	54.00	-11.05	38.92	4.03	Average	100	38	6	15960.00	55.84	74.00	-18.16	51.81	4.03	Peak	100	38
	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)	5320						
Polarization	Vertical								
Test By :Brad Wu Temperature(°C):24 Humidity(%):63									
									
	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	43.09	54.00	-10.91	43.38	-0.29	Average	100	213
2	5350.00	57.13	74.00	-16.87	57.42	-0.29	Peak	100	213
3	10640.00	41.98	54.00	-12.02	34.86	7.12	Average	100	39
4	10640.00	55.18	74.00	-18.82	48.06	7.12	Peak	100	39
5	15960.00	42.98	54.00	-11.02	38.95	4.03	Average	100	26
6	15960.00	55.42	74.00	-18.58	51.39	4.03	Peak	100	26

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).

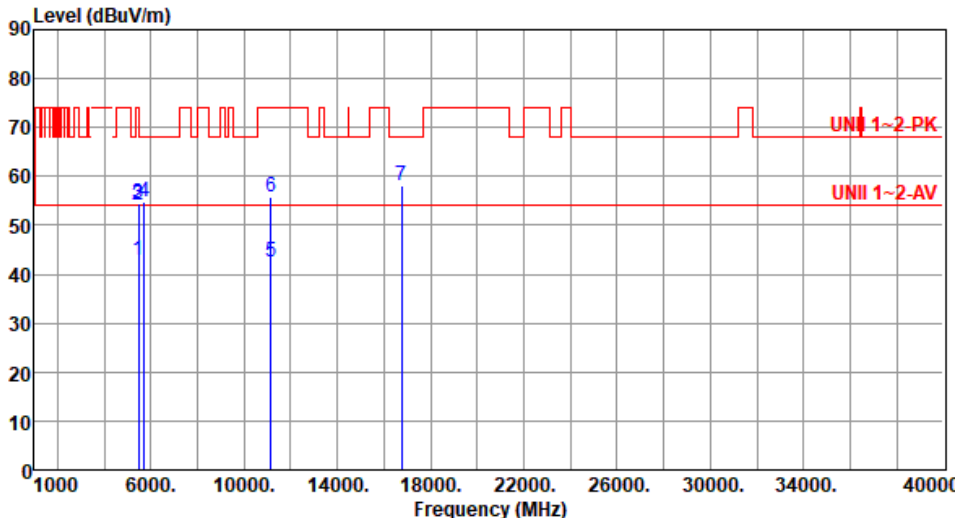


Modulation	11a	Test Freq. (MHz)	5500																																																																																										
Polarization	Horizontal																																																																																												
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																													
Level (dBUV/m) <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>43.01</td><td>54.00</td><td>-10.99</td><td>43.04</td><td>-0.03</td><td>Average</td><td>100</td><td>138</td></tr><tr><td>2</td><td>5460.00</td><td>54.16</td><td>74.00</td><td>-19.84</td><td>54.19</td><td>-0.03</td><td>Peak</td><td>100</td><td>138</td></tr><tr><td>3</td><td>5470.00</td><td>54.86</td><td>68.20</td><td>-13.34</td><td>54.87</td><td>-0.01</td><td>Peak</td><td>100</td><td>138</td></tr><tr><td>4</td><td>11000.00</td><td>42.41</td><td>54.00</td><td>-11.59</td><td>34.92</td><td>7.49</td><td>Average</td><td>100</td><td>265</td></tr><tr><td>5</td><td>11000.00</td><td>55.64</td><td>74.00</td><td>-18.36</td><td>48.15</td><td>7.49</td><td>Peak</td><td>100</td><td>265</td></tr><tr><td>6</td><td>16500.00</td><td>58.34</td><td>68.20</td><td>-9.86</td><td>52.35</td><td>5.99</td><td>Peak</td><td>100</td><td>141</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	43.01	54.00	-10.99	43.04	-0.03	Average	100	138	2	5460.00	54.16	74.00	-19.84	54.19	-0.03	Peak	100	138	3	5470.00	54.86	68.20	-13.34	54.87	-0.01	Peak	100	138	4	11000.00	42.41	54.00	-11.59	34.92	7.49	Average	100	265	5	11000.00	55.64	74.00	-18.36	48.15	7.49	Peak	100	265	6	16500.00	58.34	68.20	-9.86	52.35	5.99	Peak	100	141
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Modulation	11a	Test Freq. (MHz)	5500																																																																						
Polarization	Vertical																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																									
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Modulation	11a	Test Freq. (MHz)	5580																																																																																
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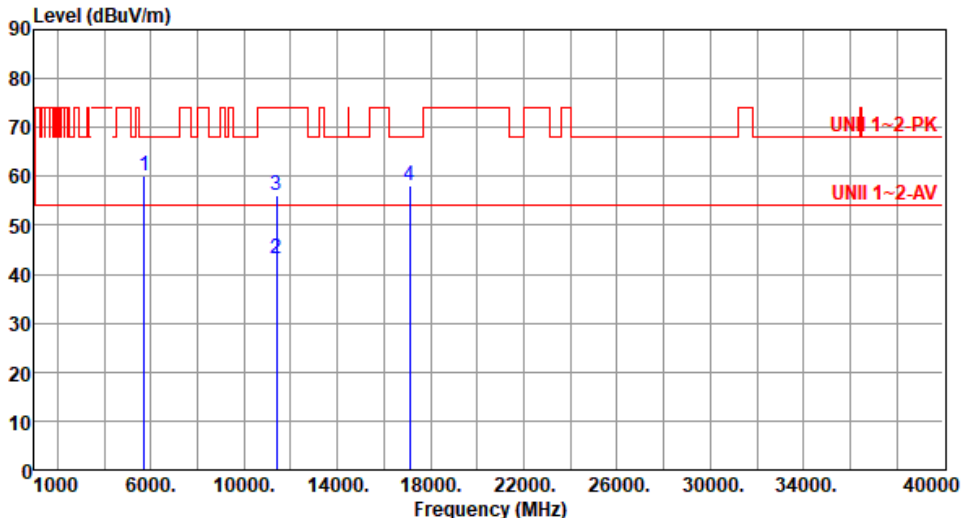


Modulation	11a	Test Freq. (MHz)	5580																																																																																
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																										
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	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																																																																																
Polarization	Vertical																																																																																		
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Modulation	11a	Test Freq. (MHz)	5745																																																																																										
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Test By :Sean Yu Temperature(°C):24 Humidity(%):62																																																																																													
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>59.35</td><td>68.20</td><td>-8.85</td><td>59.21</td><td>0.14</td><td>Peak</td><td>204</td><td>286</td></tr><tr><td>2</td><td>5700.00</td><td>71.82</td><td>105.20</td><td>-33.38</td><td>71.46</td><td>0.36</td><td>Peak</td><td>204</td><td>286</td></tr><tr><td>3</td><td>5720.00</td><td>81.26</td><td>110.80</td><td>-29.54</td><td>80.80</td><td>0.46</td><td>Peak</td><td>204</td><td>286</td></tr><tr><td>4</td><td>5725.00</td><td>82.64</td><td>122.20</td><td>-39.56</td><td>82.16</td><td>0.48</td><td>Peak</td><td>204</td><td>286</td></tr><tr><td>5</td><td>5925.00</td><td>59.66</td><td>68.20</td><td>-8.54</td><td>58.59</td><td>1.07</td><td>Peak</td><td>204</td><td>286</td></tr><tr><td>6</td><td>11490.00</td><td>53.40</td><td>54.00</td><td>-0.60</td><td>46.23</td><td>7.17</td><td>Average</td><td>143</td><td>108</td></tr><tr><td>7</td><td>11490.00</td><td>68.29</td><td>74.00</td><td>-5.71</td><td>61.12</td><td>7.17</td><td>Peak</td><td>143</td><td>108</td></tr><tr><td>8</td><td>17235.00</td><td>60.37</td><td>68.20</td><td>-7.83</td><td>54.29</td><td>6.08</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	59.35	68.20	-8.85	59.21	0.14	Peak	204	286	2	5700.00	71.82	105.20	-33.38	71.46	0.36	Peak	204	286	3	5720.00	81.26	110.80	-29.54	80.80	0.46	Peak	204	286	4	5725.00	82.64	122.20	-39.56	82.16	0.48	Peak	204	286	5	5925.00	59.66	68.20	-8.54	58.59	1.07	Peak	204	286	6	11490.00	53.40	54.00	-0.60	46.23	7.17	Average	143	108	7	11490.00	68.29	74.00	-5.71	61.12	7.17	Peak	143	108	8	17235.00	60.37	68.20	-7.83	54.29	6.08	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																																																																																				
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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)	5785																																																												
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Polarization	Vertical																																																														
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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>60.97</td><td>68.20</td><td>-7.23</td><td>60.83</td><td>0.14</td><td>Peak</td><td>153</td><td>335</td></tr><tr><td>2</td><td>5925.00</td><td>61.03</td><td>68.20</td><td>-7.17</td><td>59.96</td><td>1.07</td><td>Peak</td><td>153</td><td>335</td></tr><tr><td>3</td><td>11570.00</td><td>53.86</td><td>54.00</td><td>-0.14</td><td>46.91</td><td>6.95</td><td>Average</td><td>180</td><td>153</td></tr><tr><td>4</td><td>11570.00</td><td>68.81</td><td>74.00</td><td>-5.19</td><td>61.86</td><td>6.95</td><td>Peak</td><td>180</td><td>153</td></tr><tr><td>5</td><td>17355.00</td><td>60.24</td><td>68.20</td><td>-7.96</td><td>54.02</td><td>6.22</td><td>Peak</td><td>100</td><td>112</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	60.97	68.20	-7.23	60.83	0.14	Peak	153	335	2	5925.00	61.03	68.20	-7.17	59.96	1.07	Peak	153	335	3	11570.00	53.86	54.00	-0.14	46.91	6.95	Average	180	153	4	11570.00	68.81	74.00	-5.19	61.86	6.95	Peak	180	153	5	17355.00	60.24	68.20	-7.96	54.02	6.22	Peak	100	112
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Modulation	11a	Test Freq. (MHz)	5825																																																																																										
Polarization	Horizontal																																																																																												
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Modulation	11a	Test Freq. (MHz)	5825																																																																																										
Polarization	Vertical																																																																																												
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Unwanted Emissions (Above 1GHz) for ax HE20

Modulation	ax HE20	Test Freq. (MHz)	5180
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61			
Level (dBuV/m) </			



Modulation	ax HE20	Test Freq. (MHz)	5180																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																															
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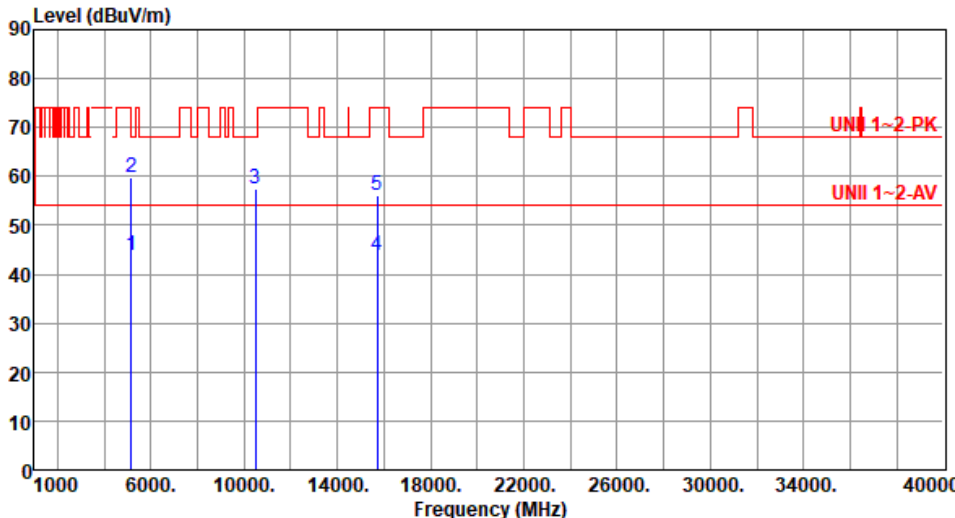


Modulation	ax HE20	Test Freq. (MHz)	5200																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																			
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Modulation	ax HE20		Test Freq. (MHz)		5200																																																																																	
Polarization	Vertical																																																																																					
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																						
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>45.53</td><td>54.00</td><td>-8.47</td><td>45.39</td><td>0.14</td><td>Average</td><td>100</td><td>234</td></tr><tr><td>2</td><td>5150.00</td><td>65.42</td><td>74.00</td><td>-8.58</td><td>65.28</td><td>0.14</td><td>Peak</td><td>100</td><td>234</td></tr><tr><td>3</td><td>5350.00</td><td>43.33</td><td>54.00</td><td>-10.67</td><td>43.62</td><td>-0.29</td><td>Average</td><td>100</td><td>234</td></tr><tr><td>4</td><td>5350.00</td><td>55.09</td><td>74.00</td><td>-18.91</td><td>55.38</td><td>-0.29</td><td>Peak</td><td>100</td><td>234</td></tr><tr><td>5</td><td>10400.00</td><td>57.66</td><td>68.20</td><td>-10.54</td><td>50.55</td><td>7.11</td><td>Peak</td><td>167</td><td>315</td></tr><tr><td>6</td><td>15600.00</td><td>43.59</td><td>54.00</td><td>-10.41</td><td>39.74</td><td>3.85</td><td>Average</td><td>100</td><td>215</td></tr><tr><td>7</td><td>15600.00</td><td>56.02</td><td>74.00</td><td>-17.98</td><td>52.17</td><td>3.85</td><td>Peak</td><td>100</td><td>215</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	45.53	54.00	-8.47	45.39	0.14	Average	100	234	2	5150.00	65.42	74.00	-8.58	65.28	0.14	Peak	100	234	3	5350.00	43.33	54.00	-10.67	43.62	-0.29	Average	100	234	4	5350.00	55.09	74.00	-18.91	55.38	-0.29	Peak	100	234	5	10400.00	57.66	68.20	-10.54	50.55	7.11	Peak	167	315	6	15600.00	43.59	54.00	-10.41	39.74	3.85	Average	100	215	7	15600.00	56.02	74.00	-17.98	52.17	3.85	Peak	100	215
	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	45.53	54.00	-8.47	45.39	0.14	Average	100	234																																																																													
2	5150.00	65.42	74.00	-8.58	65.28	0.14	Peak	100	234																																																																													
3	5350.00	43.33	54.00	-10.67	43.62	-0.29	Average	100	234																																																																													
4	5350.00	55.09	74.00	-18.91	55.38	-0.29	Peak	100	234																																																																													
5	10400.00	57.66	68.20	-10.54	50.55	7.11	Peak	167	315																																																																													
6	15600.00	43.59	54.00	-10.41	39.74	3.85	Average	100	215																																																																													
7	15600.00	56.02	74.00	-17.98	52.17	3.85	Peak	100	215																																																																													



Modulation	ax HE20	Test Freq. (MHz)	5240						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):25 Humidity(%):61									
									
	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	43.71	54.00	-10.29	43.57	0.14	Average	148	213
2	5150.00	59.79	74.00	-14.21	59.65	0.14	Peak	148	213
3	10480.00	57.37	68.20	-10.83	50.20	7.17	Peak	100	243
4	15720.00	43.71	54.00	-10.29	39.88	3.83	Average	100	131
5	15720.00	56.13	74.00	-17.87	52.30	3.83	Peak	100	131
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	Test Freq. (MHz)	5240																																																													
Polarization	Vertical																																																															
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																
	<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>44.15</td><td>54.00</td><td>-9.85</td><td>44.01</td><td>0.14</td><td>Average</td><td>100</td><td>211</td></tr><tr><td>2</td><td>5150.00</td><td>59.40</td><td>74.00</td><td>-14.60</td><td>59.26</td><td>0.14</td><td>Peak</td><td>100</td><td>211</td></tr><tr><td>3</td><td>10480.00</td><td>57.58</td><td>68.20</td><td>-10.62</td><td>50.41</td><td>7.17</td><td>Peak</td><td>159</td><td>311</td></tr><tr><td>4</td><td>15720.00</td><td>43.64</td><td>54.00</td><td>-10.36</td><td>39.81</td><td>3.83</td><td>Average</td><td>100</td><td>213</td></tr><tr><td>5</td><td>15720.00</td><td>56.11</td><td>74.00</td><td>-17.89</td><td>52.28</td><td>3.83</td><td>Peak</td><td>100</td><td>213</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	44.15	54.00	-9.85	44.01	0.14	Average	100	211	2	5150.00	59.40	74.00	-14.60	59.26	0.14	Peak	100	211	3	10480.00	57.58	68.20	-10.62	50.41	7.17	Peak	159	311	4	15720.00	43.64	54.00	-10.36	39.81	3.83	Average	100	213	5	15720.00	56.11	74.00	-17.89	52.28	3.83	Peak	100	213			
	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	44.15	54.00	-9.85	44.01	0.14	Average	100	211																																																							
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Modulation	ax HE20	Test Freq. (MHz)	5260																																																												
Polarization	Horizontal																																																														
Test By :Brad Wu Temperature(°C):24 Humidity(%):63																																																															
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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 HE20	Test Freq. (MHz)	5260						
Polarization	Vertical								
Test By :Brad Wu Temperature(°C):24 Humidity(%):63									
	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	43.69	54.00	-10.31	43.55	0.14	Average	100	209
2	5150.00	56.94	74.00	-17.06	56.80	0.14	Peak	100	209
3	10520.00	55.06	68.20	-13.14	47.87	7.19	Peak	100	44
4	15780.00	42.77	54.00	-11.23	38.90	3.87	Average	100	32
5	15780.00	56.15	74.00	-17.85	52.28	3.87	Peak	100	32

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	Test Freq. (MHz)	5300																																																																																										
Polarization	Horizontal																																																																																												
Test By :Brad Wu Temperature(°C):24 Humidity(%):63																																																																																													
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>43.89</td><td>54.00</td><td>-10.11</td><td>43.75</td><td>0.14</td><td>Average</td><td>100</td><td>218</td></tr><tr><td>2</td><td>5150.00</td><td>56.90</td><td>74.00</td><td>-17.10</td><td>56.76</td><td>0.14</td><td>Peak</td><td>100</td><td>218</td></tr><tr><td>3</td><td>5350.00</td><td>43.22</td><td>54.00</td><td>-10.78</td><td>43.51</td><td>-0.29</td><td>Average</td><td>100</td><td>218</td></tr><tr><td>4</td><td>5350.00</td><td>56.82</td><td>74.00</td><td>-17.18</td><td>57.11</td><td>-0.29</td><td>Peak</td><td>100</td><td>218</td></tr><tr><td>5</td><td>10600.00</td><td>41.87</td><td>54.00</td><td>-12.13</td><td>34.70</td><td>7.17</td><td>Average</td><td>100</td><td>115</td></tr><tr><td>6</td><td>10600.00</td><td>55.83</td><td>74.00</td><td>-18.17</td><td>48.66</td><td>7.17</td><td>Peak</td><td>100</td><td>115</td></tr><tr><td>7</td><td>15900.00</td><td>43.24</td><td>54.00</td><td>-10.76</td><td>39.19</td><td>4.05</td><td>Average</td><td>100</td><td>217</td></tr><tr><td>8</td><td>15900.00</td><td>55.64</td><td>74.00</td><td>-18.36</td><td>51.59</td><td>4.05</td><td>Peak</td><td>100</td><td>217</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	43.89	54.00	-10.11	43.75	0.14	Average	100	218	2	5150.00	56.90	74.00	-17.10	56.76	0.14	Peak	100	218	3	5350.00	43.22	54.00	-10.78	43.51	-0.29	Average	100	218	4	5350.00	56.82	74.00	-17.18	57.11	-0.29	Peak	100	218	5	10600.00	41.87	54.00	-12.13	34.70	7.17	Average	100	115	6	10600.00	55.83	74.00	-18.17	48.66	7.17	Peak	100	115	7	15900.00	43.24	54.00	-10.76	39.19	4.05	Average	100	217	8	15900.00	55.64	74.00	-18.36	51.59	4.05	Peak	100	217
	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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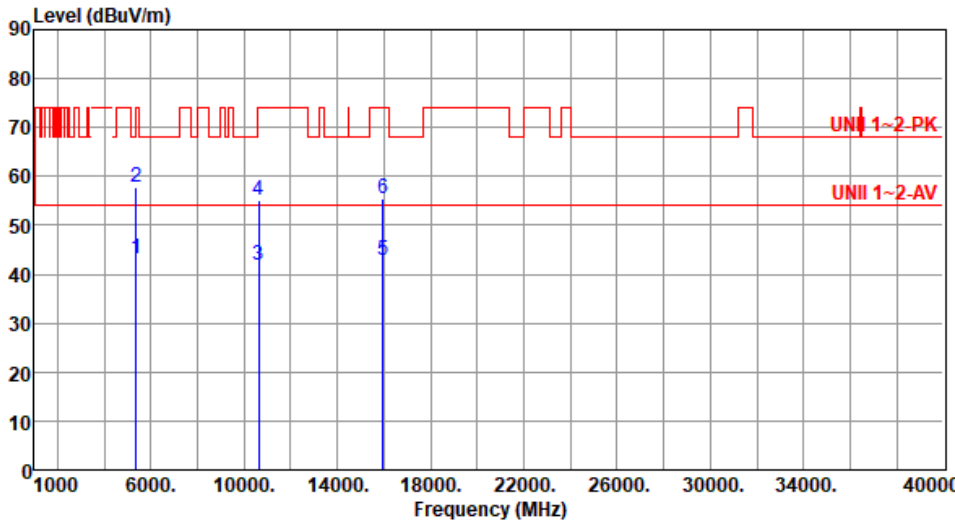


Modulation	ax HE20	Test Freq. (MHz)	5300
Polarization	Vertical		
Test By :Brad Wu Temperature(°C):24 Humidity(%):63			
Level (dBuV/m)			



Modulation	ax HE20		Test Freq. (MHz)		5320																																																																							
Polarization	Horizontal																																																																											
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																												
Level (dBuV/m) UNII 1-2-PK UNII 1-2-AV <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>5350.00</td><td>43.60</td><td>54.00</td><td>-10.40</td><td>43.89</td><td>-0.29</td><td>Average</td><td>100</td><td>218</td></tr><tr><td>2</td><td>5350.00</td><td>57.08</td><td>74.00</td><td>-16.92</td><td>57.37</td><td>-0.29</td><td>Peak</td><td>100</td><td>218</td></tr><tr><td>3</td><td>10640.00</td><td>42.35</td><td>54.00</td><td>-11.65</td><td>35.23</td><td>7.12</td><td>Average</td><td>100</td><td>34</td></tr><tr><td>4</td><td>10640.00</td><td>55.16</td><td>74.00</td><td>-18.84</td><td>48.04</td><td>7.12</td><td>Peak</td><td>100</td><td>34</td></tr><tr><td>5</td><td>15960.00</td><td>43.11</td><td>54.00</td><td>-10.89</td><td>39.08</td><td>4.03</td><td>Average</td><td>100</td><td>45</td></tr><tr><td>6</td><td>15960.00</td><td>55.92</td><td>74.00</td><td>-18.08</td><td>51.89</td><td>4.03</td><td>Peak</td><td>100</td><td>45</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	5350.00	43.60	54.00	-10.40	43.89	-0.29	Average	100	218	2	5350.00	57.08	74.00	-16.92	57.37	-0.29	Peak	100	218	3	10640.00	42.35	54.00	-11.65	35.23	7.12	Average	100	34	4	10640.00	55.16	74.00	-18.84	48.04	7.12	Peak	100	34	5	15960.00	43.11	54.00	-10.89	39.08	4.03	Average	100	45	6	15960.00	55.92	74.00	-18.08	51.89	4.03	Peak	100	45
	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	Test Freq. (MHz)	5320																																																																							
Polarization	Vertical																																																																									
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																										
																																																																										
	<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>43.32</td><td>54.00</td><td>-10.68</td><td>43.61</td><td>-0.29</td><td>Average</td><td>100</td><td>233</td></tr><tr><td>2</td><td>5350.00</td><td>57.92</td><td>74.00</td><td>-16.08</td><td>58.21</td><td>-0.29</td><td>Peak</td><td>100</td><td>233</td></tr><tr><td>3</td><td>10640.00</td><td>41.91</td><td>54.00</td><td>-12.09</td><td>34.79</td><td>7.12</td><td>Average</td><td>100</td><td>45</td></tr><tr><td>4</td><td>10640.00</td><td>55.26</td><td>74.00</td><td>-18.74</td><td>48.14</td><td>7.12</td><td>Peak</td><td>100</td><td>45</td></tr><tr><td>5</td><td>15960.00</td><td>42.89</td><td>54.00</td><td>-11.11</td><td>38.86</td><td>4.03</td><td>Average</td><td>100</td><td>31</td></tr><tr><td>6</td><td>15960.00</td><td>55.36</td><td>74.00</td><td>-18.64</td><td>51.33</td><td>4.03</td><td>Peak</td><td>100</td><td>31</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	43.32	54.00	-10.68	43.61	-0.29	Average	100	233	2	5350.00	57.92	74.00	-16.08	58.21	-0.29	Peak	100	233	3	10640.00	41.91	54.00	-12.09	34.79	7.12	Average	100	45	4	10640.00	55.26	74.00	-18.74	48.14	7.12	Peak	100	45	5	15960.00	42.89	54.00	-11.11	38.86	4.03	Average	100	31	6	15960.00	55.36	74.00	-18.64	51.33	4.03	Peak	100	31			
	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	43.32	54.00	-10.68	43.61	-0.29	Average	100	233																																																																	
2	5350.00	57.92	74.00	-16.08	58.21	-0.29	Peak	100	233																																																																	
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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	Test Freq. (MHz)	5500
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63			
Level (dBuV/m) <			



Modulation	ax HE20	Test Freq. (MHz)	5500																																																																						
Polarization	Vertical																																																																								
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																									
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>44.10</td><td>54.00</td><td>-9.90</td><td>44.13</td><td>-0.03</td><td>Average</td><td>276</td><td>191</td></tr><tr><td>2</td><td>5460.00</td><td>56.30</td><td>74.00</td><td>-17.70</td><td>56.33</td><td>-0.03</td><td>Peak</td><td>276</td><td>191</td></tr><tr><td>3</td><td>5470.00</td><td>59.58</td><td>68.20</td><td>-8.62</td><td>59.59</td><td>-0.01</td><td>Peak</td><td>276</td><td>191</td></tr><tr><td>4</td><td>11000.00</td><td>42.93</td><td>54.00</td><td>-11.07</td><td>35.44</td><td>7.49</td><td>Average</td><td>100</td><td>191</td></tr><tr><td>5</td><td>11000.00</td><td>56.02</td><td>74.00</td><td>-17.98</td><td>48.53</td><td>7.49</td><td>Peak</td><td>100</td><td>191</td></tr><tr><td>6</td><td>16500.00</td><td>57.88</td><td>68.20</td><td>-10.32</td><td>51.89</td><td>5.99</td><td>Peak</td><td>100</td><td>144</td></tr></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	5460.00	44.10	54.00	-9.90	44.13	-0.03	Average	276	191	2	5460.00	56.30	74.00	-17.70	56.33	-0.03	Peak	276	191	3	5470.00	59.58	68.20	-8.62	59.59	-0.01	Peak	276	191	4	11000.00	42.93	54.00	-11.07	35.44	7.49	Average	100	191	5	11000.00	56.02	74.00	-17.98	48.53	7.49	Peak	100	191	6	16500.00	57.88	68.20	-10.32	51.89	5.99	Peak	100	144
	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	Test Freq. (MHz)	5580
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63			
Level (dBUV/m) <			

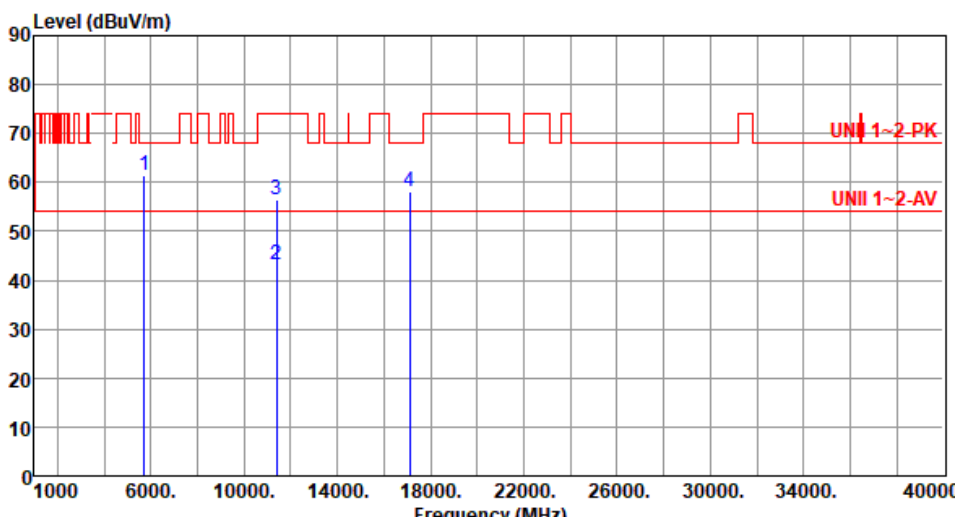


Modulation	ax HE20	Test Freq. (MHz)	5580																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																																			
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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	5460.00	43.18	54.00	-10.82	43.21	-0.03	Average	280	193																																																																										
2	5460.00	54.61	74.00	-19.39	54.64	-0.03	Peak	280	193																																																																										
3	5470.00	54.90	68.20	-13.30	54.91	-0.01	Peak	280	193																																																																										
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5	11160.00	42.47	54.00	-11.53	35.54	6.93	Average	100	251																																																																										
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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	Test Freq. (MHz)	5700
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63			
Level (dBUV/m)			



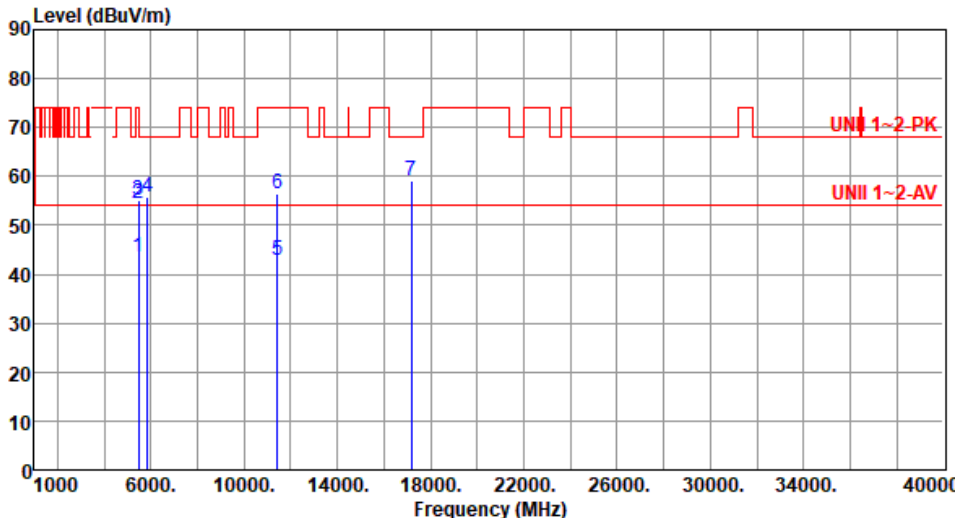
Modulation	ax HE20	Test Freq. (MHz)	5700						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):24 Humidity(%):63									
									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5725.00	61.59	68.20	-6.61	61.11	0.48	Peak	288	190
2	11400.00	43.26	54.00	-10.74	36.24	7.02	Average	100	182
3	11400.00	56.31	74.00	-17.69	49.29	7.02	Peak	100	182
4	17100.00	57.98	68.20	-10.22	52.03	5.95	Peak	100	154

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).

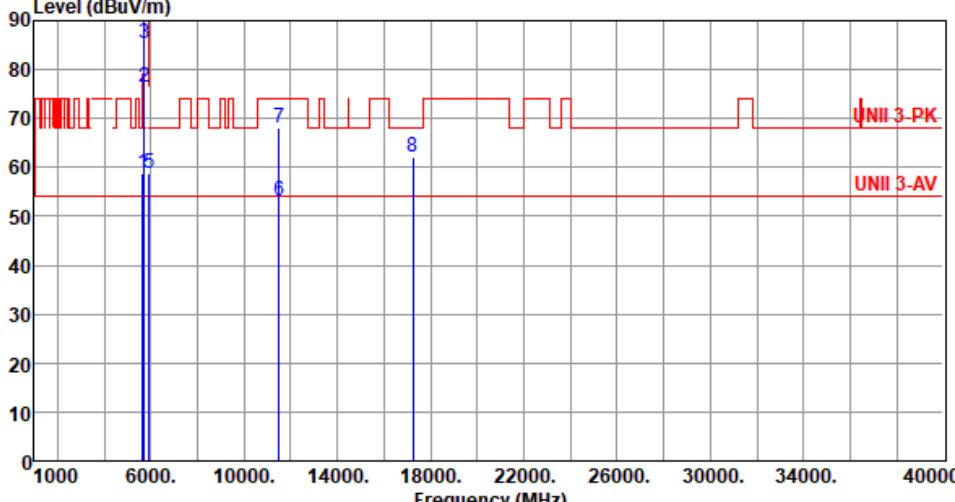


Modulation	ax HE20	Test Freq. (MHz)	5720																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																																			
Level (dBuV/m) UNI 1~2-PK UNI 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>43.24</td><td>54.00</td><td>-10.76</td><td>43.27</td><td>-0.03</td><td>Average</td><td>100</td><td>128</td></tr><tr><td>2</td><td>5460.00</td><td>54.28</td><td>74.00</td><td>-19.72</td><td>54.31</td><td>-0.03</td><td>Peak</td><td>100</td><td>128</td></tr><tr><td>3</td><td>5470.00</td><td>54.96</td><td>68.20</td><td>-13.24</td><td>54.97</td><td>-0.01</td><td>Peak</td><td>100</td><td>128</td></tr><tr><td>4</td><td>5850.00</td><td>55.49</td><td>68.20</td><td>-12.71</td><td>54.74</td><td>0.75</td><td>Peak</td><td>100</td><td>128</td></tr><tr><td>5</td><td>11440.00</td><td>42.92</td><td>54.00</td><td>-11.08</td><td>35.84</td><td>7.08</td><td>Average</td><td>100</td><td>110</td></tr><tr><td>6</td><td>11440.00</td><td>56.33</td><td>74.00</td><td>-17.67</td><td>49.25</td><td>7.08</td><td>Peak</td><td>100</td><td>110</td></tr><tr><td>7</td><td>17160.00</td><td>58.72</td><td>68.20</td><td>-9.48</td><td>52.66</td><td>6.06</td><td>Peak</td><td>100</td><td>258</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	43.24	54.00	-10.76	43.27	-0.03	Average	100	128	2	5460.00	54.28	74.00	-19.72	54.31	-0.03	Peak	100	128	3	5470.00	54.96	68.20	-13.24	54.97	-0.01	Peak	100	128	4	5850.00	55.49	68.20	-12.71	54.74	0.75	Peak	100	128	5	11440.00	42.92	54.00	-11.08	35.84	7.08	Average	100	110	6	11440.00	56.33	74.00	-17.67	49.25	7.08	Peak	100	110	7	17160.00	58.72	68.20	-9.48	52.66	6.06	Peak	100	258
	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	43.24	54.00	-10.76	43.27	-0.03	Average	100	128																																																																										
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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).																																																																																			

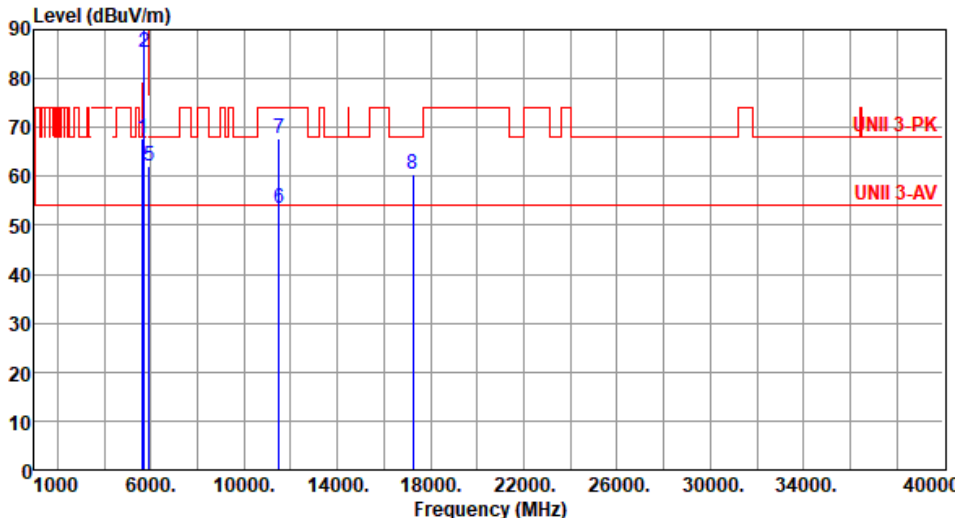


Modulation	ax HE20	Test Freq. (MHz)	5720																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																																			
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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	Test Freq. (MHz)	5745																																																																																										
Polarization	Horizontal																																																																																												
Test By :Akun Chung Temperature(°C):24 Humidity(%):62																																																																																													
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>58.91</td><td>68.20</td><td>-9.29</td><td>58.77</td><td>0.14</td><td>Peak</td><td>209</td><td>298</td></tr><tr><td>2</td><td>5700.00</td><td>76.42</td><td>105.20</td><td>-28.78</td><td>76.06</td><td>0.36</td><td>Peak</td><td>209</td><td>298</td></tr><tr><td>3</td><td>5720.00</td><td>85.24</td><td>110.80</td><td>-25.56</td><td>84.78</td><td>0.46</td><td>Peak</td><td>209</td><td>298</td></tr><tr><td>4</td><td>5725.00</td><td>90.42</td><td>122.20</td><td>-31.78</td><td>89.94</td><td>0.48</td><td>Peak</td><td>209</td><td>298</td></tr><tr><td>5</td><td>5925.00</td><td>58.84</td><td>68.20</td><td>-9.36</td><td>57.77</td><td>1.07</td><td>Peak</td><td>209</td><td>298</td></tr><tr><td>6</td><td>11490.00</td><td>53.23</td><td>54.00</td><td>-0.77</td><td>46.06</td><td>7.17</td><td>Average</td><td>185</td><td>93</td></tr><tr><td>7</td><td>11490.00</td><td>68.11</td><td>74.00</td><td>-5.89</td><td>60.94</td><td>7.17</td><td>Peak</td><td>185</td><td>93</td></tr><tr><td>8</td><td>17235.00</td><td>62.03</td><td>68.20</td><td>-6.17</td><td>55.95</td><td>6.08</td><td>Peak</td><td>100</td><td>56</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	58.91	68.20	-9.29	58.77	0.14	Peak	209	298	2	5700.00	76.42	105.20	-28.78	76.06	0.36	Peak	209	298	3	5720.00	85.24	110.80	-25.56	84.78	0.46	Peak	209	298	4	5725.00	90.42	122.20	-31.78	89.94	0.48	Peak	209	298	5	5925.00	58.84	68.20	-9.36	57.77	1.07	Peak	209	298	6	11490.00	53.23	54.00	-0.77	46.06	7.17	Average	185	93	7	11490.00	68.11	74.00	-5.89	60.94	7.17	Peak	185	93	8	17235.00	62.03	68.20	-6.17	55.95	6.08	Peak	100	56
	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	58.91	68.20	-9.29	58.77	0.14	Peak	209	298																																																																																				
2	5700.00	76.42	105.20	-28.78	76.06	0.36	Peak	209	298																																																																																				
3	5720.00	85.24	110.80	-25.56	84.78	0.46	Peak	209	298																																																																																				
4	5725.00	90.42	122.20	-31.78	89.94	0.48	Peak	209	298																																																																																				
5	5925.00	58.84	68.20	-9.36	57.77	1.07	Peak	209	298																																																																																				
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7	11490.00	68.11	74.00	-5.89	60.94	7.17	Peak	185	93																																																																																				
8	17235.00	62.03	68.20	-6.17	55.95	6.08	Peak	100	56																																																																																				
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	Test Freq. (MHz)	5745																																																																																										
Polarization	Vertical																																																																																												
Test By :Akun Chung Temperature(°C):24 Humidity(%):62																																																																																													
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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	5650.00	67.66	68.20	-0.54	67.52	0.14	Peak	163	335																																																																																				
2	5700.00	85.31	105.20	-19.89	84.95	0.36	Peak	163	335																																																																																				
3	5720.00	94.11	110.80	-16.69	93.65	0.46	Peak	163	335																																																																																				
4	5725.00	99.22	122.20	-22.98	98.74	0.48	Peak	163	335																																																																																				
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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	Test Freq. (MHz)	5785																																																												
Polarization	Horizontal																																																														
Test By :Akun Chung Temperature(°C):24 Humidity(%):62																																																															
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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	5650.00	58.61	68.20	-9.59	58.47	0.14	Peak	211	291																																																						
2	5925.00	59.58	68.20	-8.62	58.51	1.07	Peak	211	291																																																						
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Modulation	ax HE20	Test Freq. (MHz)	5785																																																												
Polarization	Vertical																																																														
Test By :Akun Chung Temperature(°C):24 Humidity(%):62																																																															
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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	5650.00	60.09	68.20	-8.11	59.95	0.14	Peak	165	332																																																						
2	5925.00	60.93	68.20	-7.27	59.86	1.07	Peak	165	332																																																						
3	11570.00	53.70	54.00	-0.30	46.75	6.95	Average	180	151																																																						
4	11570.00	68.68	74.00	-5.32	61.73	6.95	Peak	180	151																																																						
5	17355.00	60.58	68.20	-7.62	54.36	6.22	Peak	100	158																																																						
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	Test Freq. (MHz)	5825																																																																																										
Polarization	Horizontal																																																																																												
Test By :Akun Chung Temperature(°C):24 Humidity(%):62																																																																																													
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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	5650.00	58.94	68.20	-9.26	58.80	0.14	Peak	205	293																																																																																				
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Modulation	ax HE20	Test Freq. (MHz)	5825																																																																																										
Polarization	Vertical																																																																																												
Test By :Akun Chung Temperature(°C):24 Humidity(%):62																																																																																													
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>60.01</td><td>68.20</td><td>-8.19</td><td>59.87</td><td>0.14</td><td>Peak</td><td>173</td><td>331</td></tr><tr><td>2</td><td>5850.00</td><td>91.12</td><td>122.20</td><td>-31.08</td><td>90.37</td><td>0.75</td><td>Peak</td><td>173</td><td>331</td></tr><tr><td>3</td><td>5855.00</td><td>84.44</td><td>110.80</td><td>-26.36</td><td>83.66</td><td>0.78</td><td>Peak</td><td>173</td><td>331</td></tr><tr><td>4</td><td>5875.00</td><td>75.33</td><td>105.20</td><td>-29.87</td><td>74.46</td><td>0.87</td><td>Peak</td><td>173</td><td>331</td></tr><tr><td>5</td><td>5925.00</td><td>61.64</td><td>68.20</td><td>-6.56</td><td>60.57</td><td>1.07</td><td>Peak</td><td>173</td><td>331</td></tr><tr><td>6</td><td>11650.00</td><td>53.60</td><td>54.00</td><td>-0.40</td><td>46.93</td><td>6.67</td><td>Average</td><td>181</td><td>148</td></tr><tr><td>7</td><td>11650.00</td><td>67.68</td><td>74.00</td><td>-6.32</td><td>61.01</td><td>6.67</td><td>Peak</td><td>181</td><td>148</td></tr><tr><td>8</td><td>17475.00</td><td>60.56</td><td>68.20</td><td>-7.64</td><td>53.98</td><td>6.58</td><td>Peak</td><td>100</td><td>278</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	60.01	68.20	-8.19	59.87	0.14	Peak	173	331	2	5850.00	91.12	122.20	-31.08	90.37	0.75	Peak	173	331	3	5855.00	84.44	110.80	-26.36	83.66	0.78	Peak	173	331	4	5875.00	75.33	105.20	-29.87	74.46	0.87	Peak	173	331	5	5925.00	61.64	68.20	-6.56	60.57	1.07	Peak	173	331	6	11650.00	53.60	54.00	-0.40	46.93	6.67	Average	181	148	7	11650.00	67.68	74.00	-6.32	61.01	6.67	Peak	181	148	8	17475.00	60.56	68.20	-7.64	53.98	6.58	Peak	100	278
	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 HE40

Modulation	ax HE40	Test Freq. (MHz)	5190																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																															
Level (dBUV/m) UNII 1~2-PK UNII 1~2-AV <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>52.10</td><td>54.00</td><td>-1.90</td><td>51.96</td><td>0.14</td><td>Average</td><td>100</td><td>211</td></tr><tr><td>2</td><td>5150.00</td><td>73.80</td><td>74.00</td><td>-0.20</td><td>73.66</td><td>0.14</td><td>Peak</td><td>100</td><td>211</td></tr><tr><td>3</td><td>10380.00</td><td>57.69</td><td>68.20</td><td>-10.51</td><td>50.63</td><td>7.06</td><td>Peak</td><td>100</td><td>248</td></tr><tr><td>4</td><td>15570.00</td><td>44.18</td><td>54.00</td><td>-9.82</td><td>40.23</td><td>3.95</td><td>Average</td><td>100</td><td>294</td></tr><tr><td>5</td><td>15570.00</td><td>55.96</td><td>74.00</td><td>-18.04</td><td>52.01</td><td>3.95</td><td>Peak</td><td>100</td><td>294</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	52.10	54.00	-1.90	51.96	0.14	Average	100	211	2	5150.00	73.80	74.00	-0.20	73.66	0.14	Peak	100	211	3	10380.00	57.69	68.20	-10.51	50.63	7.06	Peak	100	248	4	15570.00	44.18	54.00	-9.82	40.23	3.95	Average	100	294	5	15570.00	55.96	74.00	-18.04	52.01	3.95	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																																																						
1	5150.00	52.10	54.00	-1.90	51.96	0.14	Average	100	211																																																						
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3	10380.00	57.69	68.20	-10.51	50.63	7.06	Peak	100	248																																																						
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Modulation	ax HE40	Test Freq. (MHz)	5190																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																															
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>51.23</td><td>54.00</td><td>-2.77</td><td>51.09</td><td>0.14</td><td>Average</td><td>100</td><td>234</td></tr><tr><td>2</td><td>5150.00</td><td>72.74</td><td>74.00</td><td>-1.26</td><td>72.60</td><td>0.14</td><td>Peak</td><td>100</td><td>234</td></tr><tr><td>3</td><td>10380.00</td><td>56.81</td><td>68.20</td><td>-11.39</td><td>49.75</td><td>7.06</td><td>Peak</td><td>100</td><td>314</td></tr><tr><td>4</td><td>15570.00</td><td>43.92</td><td>54.00</td><td>-10.08</td><td>39.97</td><td>3.95</td><td>Average</td><td>100</td><td>119</td></tr><tr><td>5</td><td>15570.00</td><td>55.74</td><td>74.00</td><td>-18.26</td><td>51.79</td><td>3.95</td><td>Peak</td><td>100</td><td>119</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	51.23	54.00	-2.77	51.09	0.14	Average	100	234	2	5150.00	72.74	74.00	-1.26	72.60	0.14	Peak	100	234	3	10380.00	56.81	68.20	-11.39	49.75	7.06	Peak	100	314	4	15570.00	43.92	54.00	-10.08	39.97	3.95	Average	100	119	5	15570.00	55.74	74.00	-18.26	51.79	3.95	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	5150.00	51.23	54.00	-2.77	51.09	0.14	Average	100	234																																																						
2	5150.00	72.74	74.00	-1.26	72.60	0.14	Peak	100	234																																																						
3	10380.00	56.81	68.20	-11.39	49.75	7.06	Peak	100	314																																																						
4	15570.00	43.92	54.00	-10.08	39.97	3.95	Average	100	119																																																						
5	15570.00	55.74	74.00	-18.26	51.79	3.95	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	Test Freq. (MHz)	5230																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																															
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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	Test Freq. (MHz)	5230
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61			
Level (dBuV/m)			



Modulation	ax HE40	Test Freq. (MHz)	5270																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																																			
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>43.64</td><td>54.00</td><td>-10.36</td><td>43.50</td><td>0.14</td><td>Average</td><td>100</td><td>236</td></tr><tr><td>2</td><td>5150.00</td><td>54.72</td><td>74.00</td><td>-19.28</td><td>54.58</td><td>0.14</td><td>Peak</td><td>100</td><td>236</td></tr><tr><td>3</td><td>5350.00</td><td>43.26</td><td>54.00</td><td>-10.74</td><td>43.55</td><td>-0.29</td><td>Average</td><td>100</td><td>236</td></tr><tr><td>4</td><td>5350.00</td><td>54.82</td><td>74.00</td><td>-19.18</td><td>55.11</td><td>-0.29</td><td>Peak</td><td>100</td><td>236</td></tr><tr><td>5</td><td>10540.00</td><td>55.82</td><td>68.20</td><td>-12.38</td><td>48.64</td><td>7.18</td><td>Peak</td><td>100</td><td>122</td></tr><tr><td>6</td><td>15810.00</td><td>43.18</td><td>54.00</td><td>-10.82</td><td>39.28</td><td>3.90</td><td>Average</td><td>100</td><td>154</td></tr><tr><td>7</td><td>15810.00</td><td>55.57</td><td>74.00</td><td>-18.43</td><td>51.67</td><td>3.90</td><td>Peak</td><td>100</td><td>154</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	43.64	54.00	-10.36	43.50	0.14	Average	100	236	2	5150.00	54.72	74.00	-19.28	54.58	0.14	Peak	100	236	3	5350.00	43.26	54.00	-10.74	43.55	-0.29	Average	100	236	4	5350.00	54.82	74.00	-19.18	55.11	-0.29	Peak	100	236	5	10540.00	55.82	68.20	-12.38	48.64	7.18	Peak	100	122	6	15810.00	43.18	54.00	-10.82	39.28	3.90	Average	100	154	7	15810.00	55.57	74.00	-18.43	51.67	3.90	Peak	100	154
	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	Test Freq. (MHz)	5270
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63			
Level (dBuV/m) </			



Modulation	ax HE40	Test Freq. (MHz)	5310																																																																						
Polarization	Horizontal																																																																								
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																									
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>46.41</td><td>54.00</td><td>-7.59</td><td>46.70</td><td>-0.29</td><td>Average</td><td>100</td><td>253</td></tr><tr><td>2</td><td>5350.00</td><td>60.98</td><td>74.00</td><td>-13.02</td><td>61.27</td><td>-0.29</td><td>Peak</td><td>100</td><td>253</td></tr><tr><td>3</td><td>10620.00</td><td>41.92</td><td>54.00</td><td>-12.08</td><td>34.77</td><td>7.15</td><td>Average</td><td>100</td><td>111</td></tr><tr><td>4</td><td>10620.00</td><td>55.88</td><td>74.00</td><td>-18.12</td><td>48.73</td><td>7.15</td><td>Peak</td><td>100</td><td>111</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>219</td></tr><tr><td>6</td><td>15930.00</td><td>55.71</td><td>74.00</td><td>-18.29</td><td>51.66</td><td>4.05</td><td>Peak</td><td>100</td><td>219</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	46.41	54.00	-7.59	46.70	-0.29	Average	100	253	2	5350.00	60.98	74.00	-13.02	61.27	-0.29	Peak	100	253	3	10620.00	41.92	54.00	-12.08	34.77	7.15	Average	100	111	4	10620.00	55.88	74.00	-18.12	48.73	7.15	Peak	100	111	5	15930.00	43.36	54.00	-10.64	39.31	4.05	Average	100	219	6	15930.00	55.71	74.00	-18.29	51.66	4.05	Peak	100	219
	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	Test Freq. (MHz)	5310																																																																						
Polarization	Vertical																																																																								
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																									
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Modulation	ax HE40	Test Freq. (MHz)	5510																																																																																																																							
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Modulation	ax HE40	Test Freq. (MHz)	5590
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63			
Level (dBuV/m) </			



Modulation	ax HE40	Test Freq. (MHz)	5590
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63			
Level (dBuV/m)			

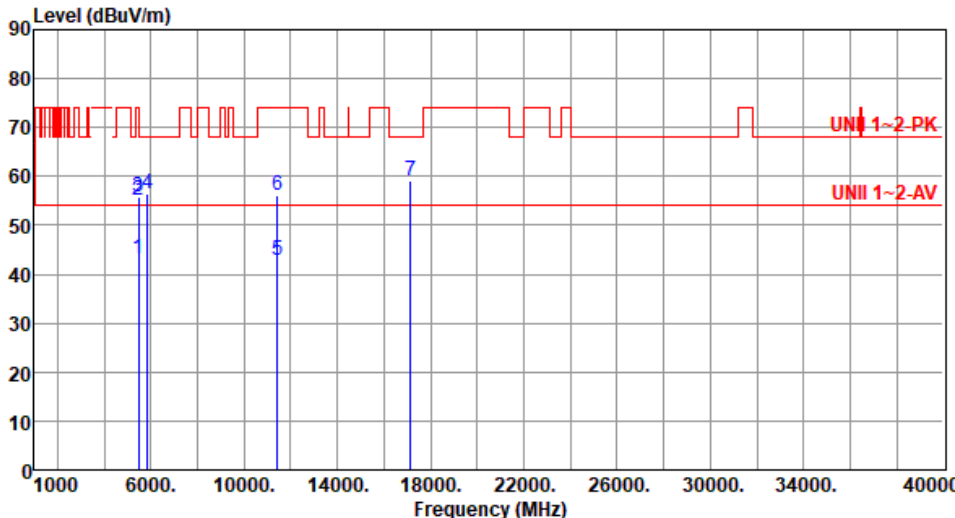


Modulation	ax HE40	Test Freq. (MHz)	5670
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63			
Level (dBuV/m)			

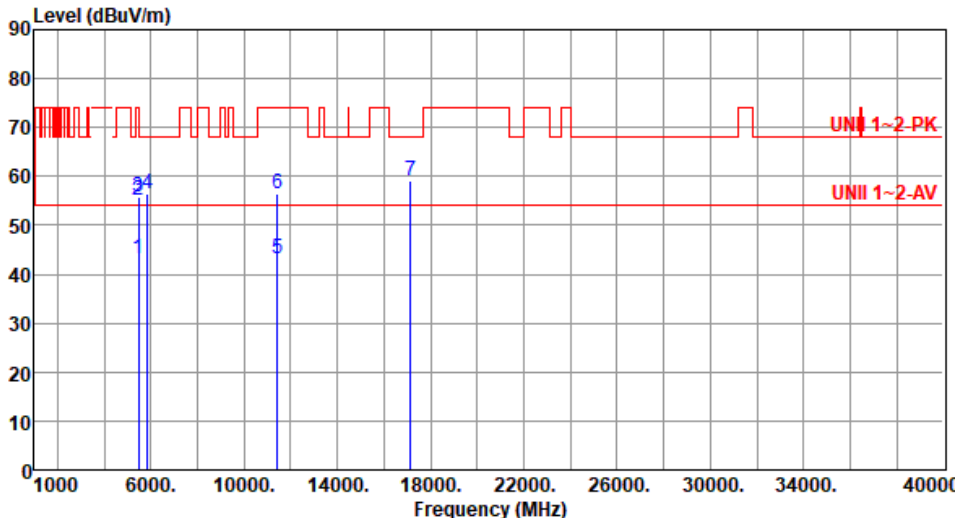


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	<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5460.00</td><td>43.23</td><td>54.00</td><td>-10.77</td><td>43.26</td><td>-0.03</td><td>Average</td><td>251</td><td>207</td></tr><tr><td>2</td><td>5460.00</td><td>55.24</td><td>74.00</td><td>-18.76</td><td>55.27</td><td>-0.03</td><td>Peak</td><td>251</td><td>207</td></tr><tr><td>3</td><td>5470.00</td><td>55.78</td><td>68.20</td><td>-12.42</td><td>55.79</td><td>-0.01</td><td>Peak</td><td>251</td><td>207</td></tr><tr><td>4</td><td>5850.00</td><td>56.38</td><td>68.20</td><td>-11.82</td><td>55.63</td><td>0.75</td><td>Peak</td><td>251</td><td>207</td></tr><tr><td>5</td><td>11420.00</td><td>43.03</td><td>54.00</td><td>-10.97</td><td>35.97</td><td>7.06</td><td>Average</td><td>100</td><td>144</td></tr><tr><td>6</td><td>11420.00</td><td>56.32</td><td>74.00</td><td>-17.68</td><td>49.26</td><td>7.06</td><td>Peak</td><td>100</td><td>144</td></tr><tr><td>7</td><td>17130.00</td><td>59.00</td><td>68.20</td><td>-9.20</td><td>53.00</td><td>6.00</td><td>Peak</td><td>100</td><td>271</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	43.23	54.00	-10.77	43.26	-0.03	Average	251	207	2	5460.00	55.24	74.00	-18.76	55.27	-0.03	Peak	251	207	3	5470.00	55.78	68.20	-12.42	55.79	-0.01	Peak	251	207	4	5850.00	56.38	68.20	-11.82	55.63	0.75	Peak	251	207	5	11420.00	43.03	54.00	-10.97	35.97	7.06	Average	100	144	6	11420.00	56.32	74.00	-17.68	49.26	7.06	Peak	100	144	7	17130.00	59.00	68.20	-9.20	53.00	6.00	Peak	100	271			
	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	Test Freq. (MHz)	5755																																																																																										
Polarization	Horizontal																																																																																												
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																													
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>62.17</td><td>68.20</td><td>-6.03</td><td>62.03</td><td>0.14</td><td>Peak</td><td>172</td><td>302</td></tr><tr><td>2</td><td>5700.00</td><td>74.42</td><td>105.20</td><td>-30.78</td><td>74.06</td><td>0.36</td><td>Peak</td><td>172</td><td>302</td></tr><tr><td>3</td><td>5720.00</td><td>81.99</td><td>110.80</td><td>-28.81</td><td>81.53</td><td>0.46</td><td>Peak</td><td>172</td><td>302</td></tr><tr><td>4</td><td>5725.00</td><td>82.72</td><td>122.20</td><td>-39.48</td><td>82.24</td><td>0.48</td><td>Peak</td><td>172</td><td>302</td></tr><tr><td>5</td><td>5925.00</td><td>63.51</td><td>68.20</td><td>-4.69</td><td>62.44</td><td>1.07</td><td>Peak</td><td>172</td><td>302</td></tr><tr><td>6</td><td>11510.00</td><td>50.90</td><td>54.00</td><td>-3.10</td><td>43.75</td><td>7.15</td><td>Average</td><td>180</td><td>95</td></tr><tr><td>7</td><td>11510.00</td><td>64.46</td><td>74.00</td><td>-9.54</td><td>57.31</td><td>7.15</td><td>Peak</td><td>180</td><td>95</td></tr><tr><td>8</td><td>17265.00</td><td>60.39</td><td>68.20</td><td>-7.81</td><td>54.34</td><td>6.05</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	5650.00	62.17	68.20	-6.03	62.03	0.14	Peak	172	302	2	5700.00	74.42	105.20	-30.78	74.06	0.36	Peak	172	302	3	5720.00	81.99	110.80	-28.81	81.53	0.46	Peak	172	302	4	5725.00	82.72	122.20	-39.48	82.24	0.48	Peak	172	302	5	5925.00	63.51	68.20	-4.69	62.44	1.07	Peak	172	302	6	11510.00	50.90	54.00	-3.10	43.75	7.15	Average	180	95	7	11510.00	64.46	74.00	-9.54	57.31	7.15	Peak	180	95	8	17265.00	60.39	68.20	-7.81	54.34	6.05	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																																																																																				
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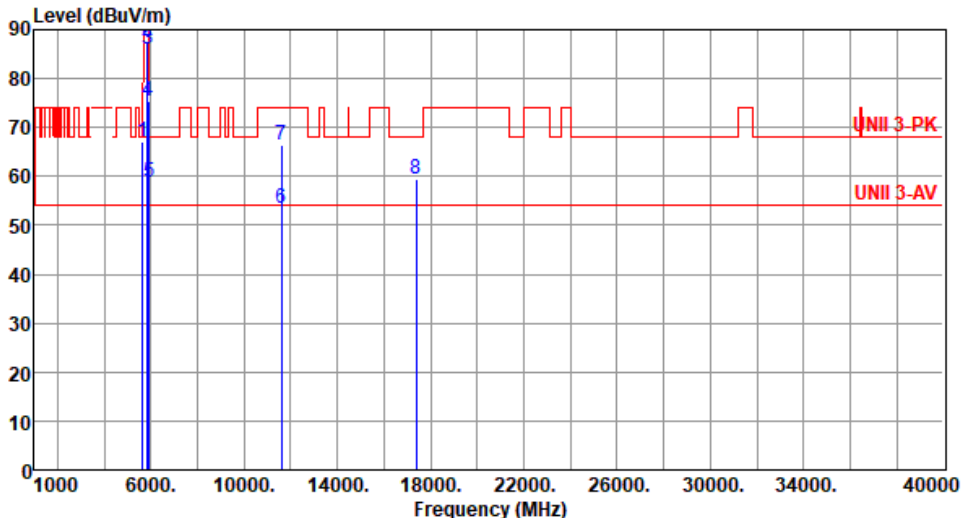


Modulation	ax HE40	Test Freq. (MHz)	5755
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61			
Level (dBuV/m)			



Modulation	ax HE40	Test Freq. (MHz)	5795																																																																																										
Polarization	Horizontal																																																																																												
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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>5650.00</td><td>55.94</td><td>68.20</td><td>-12.26</td><td>55.80</td><td>0.14</td><td>Peak</td><td>178</td><td>296</td></tr><tr><td>2</td><td>5850.00</td><td>74.27</td><td>122.20</td><td>-47.93</td><td>73.52</td><td>0.75</td><td>Peak</td><td>178</td><td>296</td></tr><tr><td>3</td><td>5855.00</td><td>71.52</td><td>110.80</td><td>-39.28</td><td>70.74</td><td>0.78</td><td>Peak</td><td>178</td><td>296</td></tr><tr><td>4</td><td>5875.00</td><td>65.96</td><td>105.20</td><td>-39.24</td><td>65.09</td><td>0.87</td><td>Peak</td><td>178</td><td>296</td></tr><tr><td>5</td><td>5925.00</td><td>57.19</td><td>68.20</td><td>-11.01</td><td>56.12</td><td>1.07</td><td>Peak</td><td>178</td><td>296</td></tr><tr><td>6</td><td>11590.00</td><td>53.15</td><td>54.00</td><td>-0.85</td><td>46.28</td><td>6.87</td><td>Average</td><td>186</td><td>94</td></tr><tr><td>7</td><td>11590.00</td><td>66.82</td><td>74.00</td><td>-7.18</td><td>59.95</td><td>6.87</td><td>Peak</td><td>186</td><td>94</td></tr><tr><td>8</td><td>17385.00</td><td>59.59</td><td>68.20</td><td>-8.61</td><td>53.26</td><td>6.33</td><td>Peak</td><td>100</td><td>274</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	55.94	68.20	-12.26	55.80	0.14	Peak	178	296	2	5850.00	74.27	122.20	-47.93	73.52	0.75	Peak	178	296	3	5855.00	71.52	110.80	-39.28	70.74	0.78	Peak	178	296	4	5875.00	65.96	105.20	-39.24	65.09	0.87	Peak	178	296	5	5925.00	57.19	68.20	-11.01	56.12	1.07	Peak	178	296	6	11590.00	53.15	54.00	-0.85	46.28	6.87	Average	186	94	7	11590.00	66.82	74.00	-7.18	59.95	6.87	Peak	186	94	8	17385.00	59.59	68.20	-8.61	53.26	6.33	Peak	100	274
	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	Test Freq. (MHz)	5795																																																																																										
Polarization	Vertical																																																																																												
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																													
																																																																																													
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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

Modulation	ax HE80	Test Freq. (MHz)	5210
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61			
Level (dBuV/m)			



Modulation	ax HE80	Test Freq. (MHz)	5210																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																															
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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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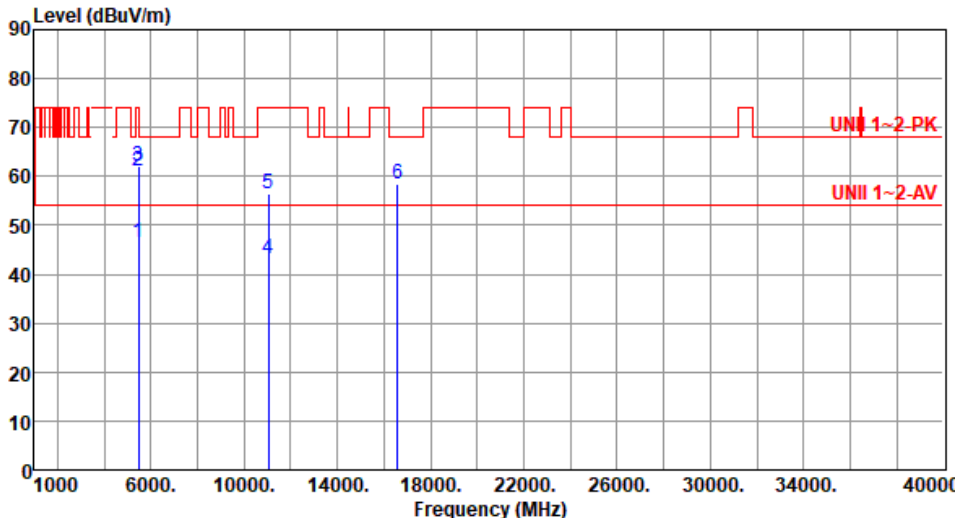


Modulation	ax HE80	Test Freq. (MHz)	5290
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63			
Level (dBUV/m)			



Modulation	ax HE80	Test Freq. (MHz)	5290																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																															
<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>53.59</td><td>54.00</td><td>-0.41</td><td>53.88</td><td>-0.29</td><td>Average</td><td>100</td><td>225</td></tr><tr><td>2</td><td>5350.00</td><td>69.85</td><td>74.00</td><td>-4.15</td><td>70.14</td><td>-0.29</td><td>Peak</td><td>100</td><td>225</td></tr><tr><td>3</td><td>10580.00</td><td>56.43</td><td>68.20</td><td>-11.77</td><td>49.25</td><td>7.18</td><td>Peak</td><td>100</td><td>47</td></tr><tr><td>4</td><td>15870.00</td><td>44.03</td><td>54.00</td><td>-9.97</td><td>40.02</td><td>4.01</td><td>Average</td><td>100</td><td>147</td></tr><tr><td>5</td><td>15870.00</td><td>56.45</td><td>74.00</td><td>-17.55</td><td>52.44</td><td>4.01</td><td>Peak</td><td>100</td><td>147</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	53.59	54.00	-0.41	53.88	-0.29	Average	100	225	2	5350.00	69.85	74.00	-4.15	70.14	-0.29	Peak	100	225	3	10580.00	56.43	68.20	-11.77	49.25	7.18	Peak	100	47	4	15870.00	44.03	54.00	-9.97	40.02	4.01	Average	100	147	5	15870.00	56.45	74.00	-17.55	52.44	4.01	Peak	100	147
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Modulation	ax HE80	Test Freq. (MHz)	5530																																																																						
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Modulation	ax HE80	Test Freq. (MHz)	5530																																																																						
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Modulation	ax HE80	Test Freq. (MHz)	5610																																																																																
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 HE80	Test Freq. (MHz)	5610																																																																																
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Modulation	ax HE80	Test Freq. (MHz)	5690																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63																																																																																			
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7	17070.00	58.88	68.20	-9.32	52.83	6.05	Peak	100	54																																																																										
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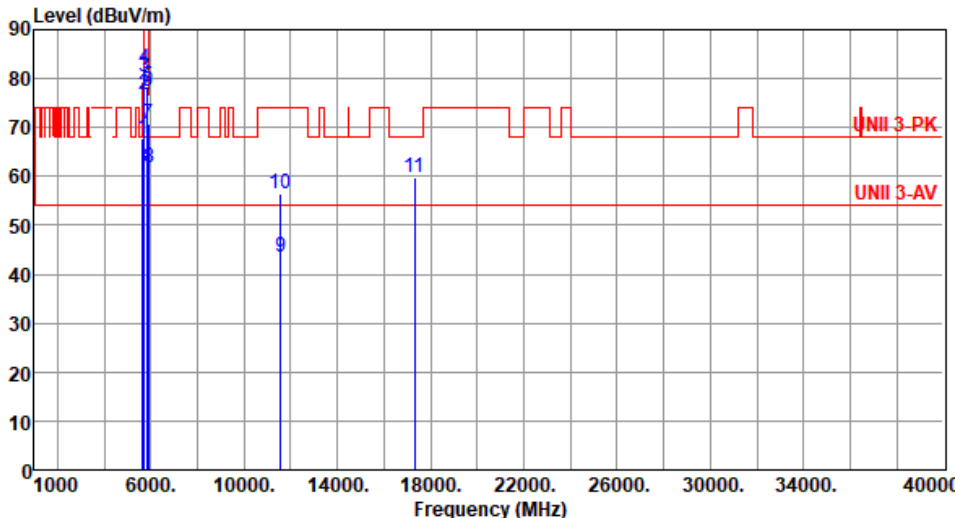


Modulation	ax HE80	Test Freq. (MHz)	5690
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):24 Humidity(%):63			
Level (dBUV/m) </			



Modulation	ax HE80	Test Freq. (MHz)	5775
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):62			
Level (dBUV/m) <			



Modulation	ax HE80	Test Freq. (MHz)	5775																																																																																																																								
Polarization	Vertical																																																																																																																										
Test By :Akun Chung Temperature(°C):24 Humidity(%):62																																																																																																																											
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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 HE160

Modulation	ax HE160	Test Freq. (MHz)	5570
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61			
Level (dBuV/m) <			



Modulation	ax HE160	Test Freq. (MHz)	5570																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																			
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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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**Beamforming mode****Unwanted Emissions (Below 1GHz)**

Modulation	ax HE40	Test Freq. (MHz)	5230
Polarization	Horizontal		
Test By :Brad Wu Temperature(°C):24 Humidity(%):63			
Level (dBuV/m)			

Page No. : 2 of 64



Modulation	ax HE20		Test Freq. (MHz)		5745																																																																										
Polarization	Horizontal																																																																														
Test By :Brad Wu			Temperature(°C):24			Humidity(%):63																																																																									
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>64.23</td><td>23.52</td><td>40.00</td><td>-16.48</td><td>33.39</td><td>-9.87</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>125.48</td><td>33.06</td><td>43.50</td><td>-10.44</td><td>43.77</td><td>-10.71</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>153.48</td><td>26.27</td><td>43.50</td><td>-17.23</td><td>35.27</td><td>-9.00</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>202.85</td><td>27.31</td><td>43.50</td><td>-16.19</td><td>39.22</td><td>-11.91</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>250.91</td><td>27.56</td><td>46.00</td><td>-18.44</td><td>37.58</td><td>-10.02</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>406.44</td><td>28.11</td><td>46.00</td><td>-17.89</td><td>33.58</td><td>-5.47</td><td>Peak</td><td>---</td><td>---</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	64.23	23.52	40.00	-16.48	33.39	-9.87	Peak	---	---	2	125.48	33.06	43.50	-10.44	43.77	-10.71	Peak	---	---	3	153.48	26.27	43.50	-17.23	35.27	-9.00	Peak	---	---	4	202.85	27.31	43.50	-16.19	39.22	-11.91	Peak	---	---	5	250.91	27.56	46.00	-18.44	37.58	-10.02	Peak	---	---	6	406.44	28.11	46.00	-17.89	33.58	-5.47	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	64.23	23.52	40.00	-16.48	33.39	-9.87	Peak	---	---																																																																						
2	125.48	33.06	43.50	-10.44	43.77	-10.71	Peak	---	---																																																																						
3	153.48	26.27	43.50	-17.23	35.27	-9.00	Peak	---	---																																																																						
4	202.85	27.31	43.50	-16.19	39.22	-11.91	Peak	---	---																																																																						
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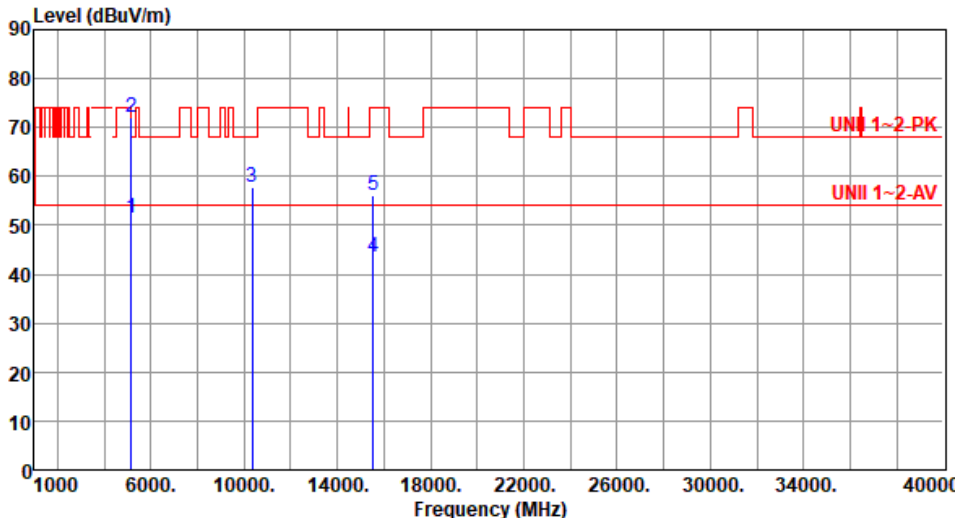


Modulation	ax HE20			Test Freq. (MHz)		5745																																																																																			
Polarization	Vertical																																																																																								
Test By :Brad Wu Temperature(°C):24 Humidity(%):63																																																																																									
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq.</th><th>Emission level</th><th>Limit</th><th>Margin</th><th>SA reading</th><th>Factor</th><th>Remark</th><th>ANT High</th><th>Turn Table</th></tr><tr><th></th><th>MHz</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>37.72</td><td>33.51</td><td>40.00</td><td>-6.49</td><td>42.48</td><td>-8.97</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>51.34</td><td>31.33</td><td>40.00</td><td>-8.67</td><td>39.53</td><td>-8.20</td><td>QP</td><td>100</td><td>23</td></tr><tr><td>3</td><td>60.27</td><td>36.58</td><td>40.00</td><td>-3.42</td><td>45.60</td><td>-9.02</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>70.66</td><td>31.27</td><td>40.00</td><td>-8.73</td><td>42.59</td><td>-11.32</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>125.48</td><td>31.02</td><td>43.50</td><td>-12.48</td><td>41.73</td><td>-10.71</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>201.54</td><td>27.16</td><td>43.50</td><td>-16.34</td><td>39.05</td><td>-11.89</td><td>Peak</td><td>---</td><td>---</td></tr></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.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table		MHz	dBUV/m	dBUV/m	dB	dBUV	dB/m		cm	deg	1	37.72	33.51	40.00	-6.49	42.48	-8.97	Peak	---	---	2	51.34	31.33	40.00	-8.67	39.53	-8.20	QP	100	23	3	60.27	36.58	40.00	-3.42	45.60	-9.02	Peak	---	---	4	70.66	31.27	40.00	-8.73	42.59	-11.32	Peak	---	---	5	125.48	31.02	43.50	-12.48	41.73	-10.71	Peak	---	---	6	201.54	27.16	43.50	-16.34	39.05	-11.89	Peak	---	---
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table																																																																																
	MHz	dBUV/m	dBUV/m	dB	dBUV	dB/m		cm	deg																																																																																
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3	60.27	36.58	40.00	-3.42	45.60	-9.02	Peak	---	---																																																																																
4	70.66	31.27	40.00	-8.73	42.59	-11.32	Peak	---	---																																																																																
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6	201.54	27.16	43.50	-16.34	39.05	-11.89	Peak	---	---																																																																																

Unwanted Emissions (Above 1GHz) for ax HE20

Modulation	ax HE20	Test Freq. (MHz)	5180
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63			
Level (dBUV/m) </			



Modulation	ax HE20	Test Freq. (MHz)	5180						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):25 Humidity(%):63									
									
	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	51.60	54.00	-2.40	51.46	0.14	Average	100	228
2	5150.00	71.99	74.00	-2.01	71.85	0.14	Peak	100	228
3	10360.00	57.65	68.20	-10.55	50.64	7.01	Peak	152	309
4	15540.00	43.47	54.00	-10.53	39.42	4.05	Average	100	251
5	15540.00	56.16	74.00	-17.84	52.11	4.05	Peak	100	251

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	Test Freq. (MHz)	5200
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63			
Level (dBuV/m)			



Modulation	ax HE20	Test Freq. (MHz)	5200																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																			
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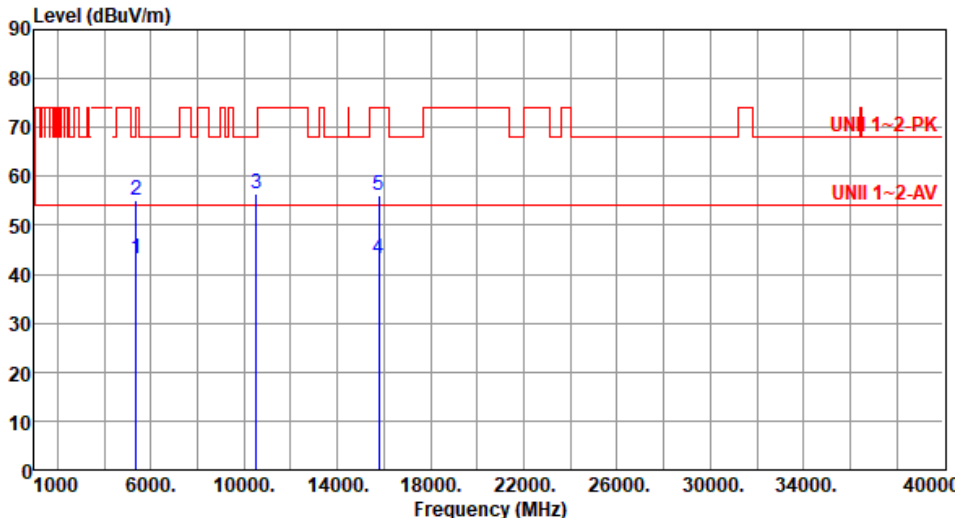


Modulation	ax HE20		Test Freq. (MHz)		5240																																																													
Polarization	Horizontal																																																																	
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																		
Level (dBuV/m) UNI 1~2-PK UNI 1~2-AV <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>43.81</td><td>54.00</td><td>-10.19</td><td>43.67</td><td>0.14</td><td>Average</td><td>143</td><td>216</td></tr><tr><td>2</td><td>5150.00</td><td>54.85</td><td>74.00</td><td>-19.15</td><td>54.71</td><td>0.14</td><td>Peak</td><td>143</td><td>216</td></tr><tr><td>3</td><td>10480.00</td><td>57.94</td><td>68.20</td><td>-10.26</td><td>50.77</td><td>7.17</td><td>Peak</td><td>100</td><td>132</td></tr><tr><td>4</td><td>15720.00</td><td>43.07</td><td>54.00</td><td>-10.93</td><td>39.24</td><td>3.83</td><td>Average</td><td>100</td><td>108</td></tr><tr><td>5</td><td>15720.00</td><td>55.96</td><td>74.00</td><td>-18.04</td><td>52.13</td><td>3.83</td><td>Peak</td><td>100</td><td>108</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	43.81	54.00	-10.19	43.67	0.14	Average	143	216	2	5150.00	54.85	74.00	-19.15	54.71	0.14	Peak	143	216	3	10480.00	57.94	68.20	-10.26	50.77	7.17	Peak	100	132	4	15720.00	43.07	54.00	-10.93	39.24	3.83	Average	100	108	5	15720.00	55.96	74.00	-18.04	52.13	3.83	Peak	100	108
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Modulation	ax HE20	Test Freq. (MHz)	5240
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63			
Level (dBuV/m) </			



Modulation	ax HE20	Test Freq. (MHz)	5260																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																															
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Modulation	ax HE20	Test Freq. (MHz)	5260																																																													
Polarization	Vertical																																																															
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																
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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	42.94	54.00	-11.06	43.23	-0.29	Average	100	212																																																							
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3	10520.00	56.40	68.20	-11.80	49.21	7.19	Peak	100	116																																																							
4	15780.00	43.13	54.00	-10.87	39.26	3.87	Average	100	215																																																							
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Modulation	ax HE20	Test Freq. (MHz)	5300																																																																																										
Polarization	Horizontal																																																																																												
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																													
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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	Test Freq. (MHz)	5300						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):25 Humidity(%):63									
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	43.61	54.00	-10.39	43.47	0.14	Average	100	211
2	5150.00	55.77	74.00	-18.23	55.63	0.14	Peak	100	211
3	5350.00	43.57	54.00	-10.43	43.86	-0.29	Average	100	211
4	5350.00	55.82	74.00	-18.18	56.11	-0.29	Peak	100	211
5	10600.00	42.45	54.00	-11.55	35.28	7.17	Average	100	183
6	10600.00	56.44	74.00	-17.56	49.27	7.17	Peak	100	183
7	15900.00	43.50	54.00	-10.50	39.45	4.05	Average	100	274
8	15900.00	56.39	74.00	-17.61	52.34	4.05	Peak	100	274

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	Test Freq. (MHz)	5320						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):25 Humidity(%):63									
	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	43.47	54.00	-10.53	43.76	-0.29	Average	100	217
2	5350.00	55.43	74.00	-18.57	55.72	-0.29	Peak	100	217
3	10640.00	42.76	54.00	-11.24	35.64	7.12	Average	100	274
4	10640.00	56.70	74.00	-17.30	49.58	7.12	Peak	100	274
5	15960.00	43.51	54.00	-10.49	39.48	4.03	Average	100	154
6	15960.00	56.26	74.00	-17.74	52.23	4.03	Peak	100	154

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).

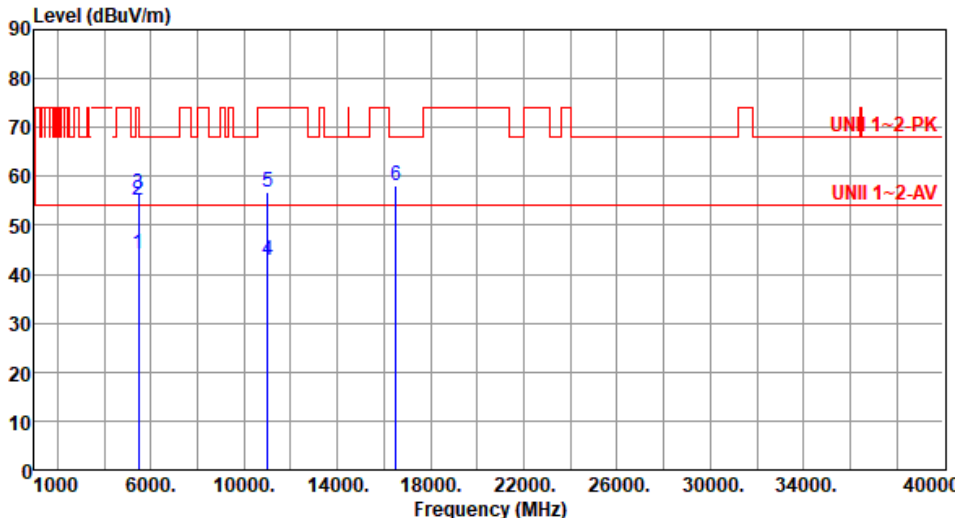


Modulation	ax HE20	Test Freq. (MHz)	5320																																																																						
Polarization	Vertical																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																									
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Modulation	ax HE20		Test Freq. (MHz)		5500																																																																																											
Polarization	Horizontal																																																																																															
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																																
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>5460.00</td><td>43.54</td><td>54.00</td><td>-10.46</td><td>43.57</td><td>-0.03</td><td>Average</td><td>100</td><td>132</td></tr><tr><td>2</td><td>5460.00</td><td>55.14</td><td>74.00</td><td>-18.86</td><td>55.17</td><td>-0.03</td><td>Peak</td><td>100</td><td>132</td></tr><tr><td>3</td><td>5470.00</td><td>56.18</td><td>68.20</td><td>-12.02</td><td>56.19</td><td>-0.01</td><td>Peak</td><td>100</td><td>132</td></tr><tr><td>4</td><td>11000.00</td><td>42.91</td><td>54.00</td><td>-11.09</td><td>35.42</td><td>7.49</td><td>Average</td><td>100</td><td>186</td></tr><tr><td>5</td><td>11000.00</td><td>56.67</td><td>74.00</td><td>-17.33</td><td>49.18</td><td>7.49</td><td>Peak</td><td>100</td><td>186</td></tr><tr><td>6</td><td>16500.00</td><td>58.31</td><td>68.20</td><td>-9.89</td><td>52.32</td><td>5.99</td><td>Peak</td><td>100</td><td>222</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	5460.00	43.54	54.00	-10.46	43.57	-0.03	Average	100	132	2	5460.00	55.14	74.00	-18.86	55.17	-0.03	Peak	100	132	3	5470.00	56.18	68.20	-12.02	56.19	-0.01	Peak	100	132	4	11000.00	42.91	54.00	-11.09	35.42	7.49	Average	100	186	5	11000.00	56.67	74.00	-17.33	49.18	7.49	Peak	100	186	6	16500.00	58.31	68.20	-9.89	52.32	5.99	Peak	100	222
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																							
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Modulation	ax HE20	Test Freq. (MHz)	5500																																																																						
Polarization	Vertical																																																																								
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																									
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Modulation	ax HE20	Test Freq. (MHz)	5580																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																			
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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	5460.00	43.24	54.00	-10.76	43.27	-0.03	Average	100	135																																																																										
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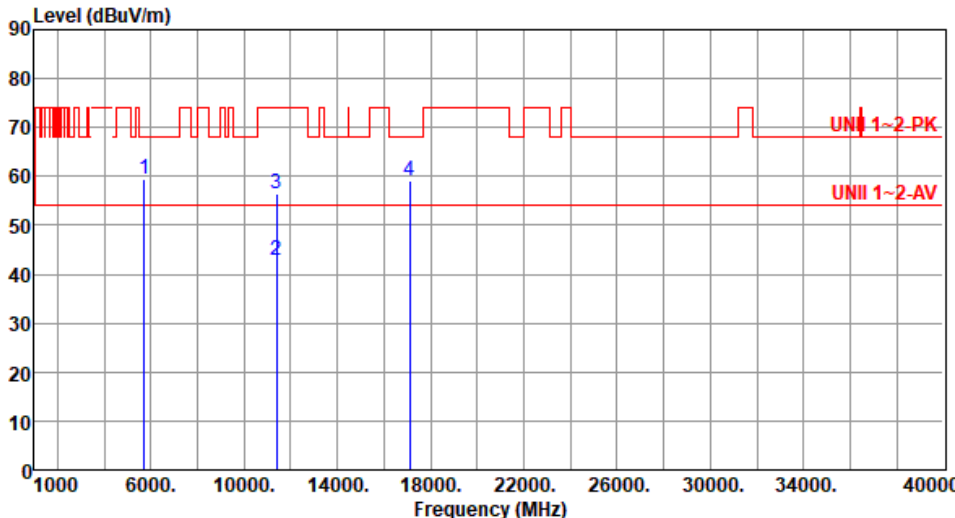


Modulation	ax HE20	Test Freq. (MHz)	5580
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63			
Level (dBuV/m)			



Modulation	ax HE20	Test Freq. (MHz)	5700																																																		
Polarization	Horizontal																																																				
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																					
Level (dBUV/m) UNI 1~2-PK UNII 1~2-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>5725.00</td><td>58.39</td><td>68.20</td><td>-9.81</td><td>57.91</td><td>0.48</td><td>Peak</td><td>100</td><td>141</td></tr><tr><td>2</td><td>11400.00</td><td>42.78</td><td>54.00</td><td>-11.22</td><td>35.76</td><td>7.02</td><td>Average</td><td>100</td><td>105</td></tr><tr><td>3</td><td>11400.00</td><td>56.25</td><td>74.00</td><td>-17.75</td><td>49.23</td><td>7.02</td><td>Peak</td><td>100</td><td>105</td></tr><tr><td>4</td><td>17100.00</td><td>59.17</td><td>68.20</td><td>-9.03</td><td>53.22</td><td>5.95</td><td>Peak</td><td>100</td><td>208</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	58.39	68.20	-9.81	57.91	0.48	Peak	100	141	2	11400.00	42.78	54.00	-11.22	35.76	7.02	Average	100	105	3	11400.00	56.25	74.00	-17.75	49.23	7.02	Peak	100	105	4	17100.00	59.17	68.20	-9.03	53.22	5.95	Peak	100	208
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Modulation	ax HE20	Test Freq. (MHz)	5700																																																			
Polarization	Vertical																																																					
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																						
																																																						
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Modulation	ax HE20	Test Freq. (MHz)	5720																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																			
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>43.20</td><td>54.00</td><td>-10.80</td><td>43.23</td><td>-0.03</td><td>Average</td><td>100</td><td>137</td></tr><tr><td>2</td><td>5460.00</td><td>55.34</td><td>74.00</td><td>-18.66</td><td>55.37</td><td>-0.03</td><td>Peak</td><td>100</td><td>137</td></tr><tr><td>3</td><td>5470.00</td><td>55.72</td><td>68.20</td><td>-12.48</td><td>55.73</td><td>-0.01</td><td>Peak</td><td>100</td><td>137</td></tr><tr><td>4</td><td>5850.00</td><td>56.68</td><td>68.20</td><td>-11.52</td><td>55.93</td><td>0.75</td><td>Peak</td><td>100</td><td>137</td></tr><tr><td>5</td><td>11440.00</td><td>42.81</td><td>54.00</td><td>-11.19</td><td>35.73</td><td>7.08</td><td>Average</td><td>100</td><td>205</td></tr><tr><td>6</td><td>11440.00</td><td>56.37</td><td>74.00</td><td>-17.63</td><td>49.29</td><td>7.08</td><td>Peak</td><td>100</td><td>205</td></tr><tr><td>7</td><td>17160.00</td><td>59.18</td><td>68.20</td><td>-9.02</td><td>53.12</td><td>6.06</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	5460.00	43.20	54.00	-10.80	43.23	-0.03	Average	100	137	2	5460.00	55.34	74.00	-18.66	55.37	-0.03	Peak	100	137	3	5470.00	55.72	68.20	-12.48	55.73	-0.01	Peak	100	137	4	5850.00	56.68	68.20	-11.52	55.93	0.75	Peak	100	137	5	11440.00	42.81	54.00	-11.19	35.73	7.08	Average	100	205	6	11440.00	56.37	74.00	-17.63	49.29	7.08	Peak	100	205	7	17160.00	59.18	68.20	-9.02	53.12	6.06	Peak	100	118
	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	Test Freq. (MHz)	5720																																																																																
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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	Test Freq. (MHz)	5745																																																																																										
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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>58.40</td><td>68.20</td><td>-9.80</td><td>58.26</td><td>0.14</td><td>Peak</td><td>211</td><td>290</td></tr><tr><td>2</td><td>5700.00</td><td>68.42</td><td>105.20</td><td>-36.78</td><td>68.06</td><td>0.36</td><td>Peak</td><td>211</td><td>290</td></tr><tr><td>3</td><td>5720.00</td><td>78.58</td><td>110.80</td><td>-32.22</td><td>78.12</td><td>0.46</td><td>Peak</td><td>211</td><td>290</td></tr><tr><td>4</td><td>5725.00</td><td>83.26</td><td>122.20</td><td>-38.94</td><td>82.78</td><td>0.48</td><td>Peak</td><td>211</td><td>290</td></tr><tr><td>5</td><td>5925.00</td><td>57.99</td><td>68.20</td><td>-10.21</td><td>56.92</td><td>1.07</td><td>Peak</td><td>211</td><td>290</td></tr><tr><td>6</td><td>11490.00</td><td>51.83</td><td>54.00</td><td>-2.17</td><td>44.66</td><td>7.17</td><td>Average</td><td>183</td><td>101</td></tr><tr><td>7</td><td>11490.00</td><td>65.80</td><td>74.00</td><td>-8.20</td><td>58.63</td><td>7.17</td><td>Peak</td><td>183</td><td>101</td></tr><tr><td>8</td><td>17235.00</td><td>59.76</td><td>68.20</td><td>-8.44</td><td>53.68</td><td>6.08</td><td>Peak</td><td>100</td><td>172</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	58.40	68.20	-9.80	58.26	0.14	Peak	211	290	2	5700.00	68.42	105.20	-36.78	68.06	0.36	Peak	211	290	3	5720.00	78.58	110.80	-32.22	78.12	0.46	Peak	211	290	4	5725.00	83.26	122.20	-38.94	82.78	0.48	Peak	211	290	5	5925.00	57.99	68.20	-10.21	56.92	1.07	Peak	211	290	6	11490.00	51.83	54.00	-2.17	44.66	7.17	Average	183	101	7	11490.00	65.80	74.00	-8.20	58.63	7.17	Peak	183	101	8	17235.00	59.76	68.20	-8.44	53.68	6.08	Peak	100	172
	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	Test Freq. (MHz)	5745																																																																																										
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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	Test Freq. (MHz)	5785																																																												
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Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																															
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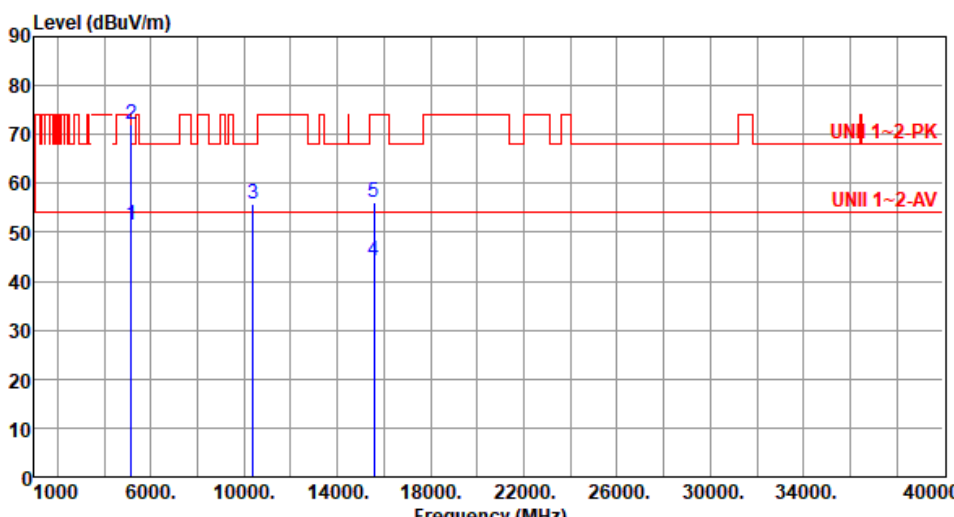
Modulation	ax HE20	Test Freq. (MHz)	5825
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63			
Level (dBUV/m) <			



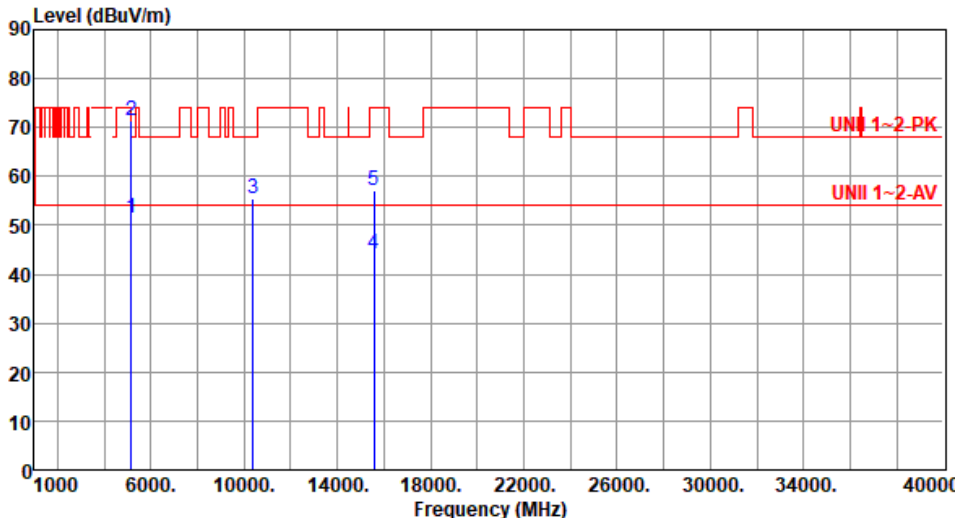
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Unwanted Emissions (Above 1GHz) for ax HE40

Modulation	ax HE40		Test Freq. (MHz)		5190																																																																																				
Polarization	Horizontal																																																																																								
Test By :Sean Yu			Temperature(°C):25			Humidity(%):63																																																																																			
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>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>5150.00</td><td>51.62</td><td>54.00</td><td>-2.38</td><td>51.48</td><td>0.14</td><td>Average</td><td>146</td><td>242</td></tr><tr><td>2</td><td>5150.00</td><td>72.12</td><td>74.00</td><td>-1.88</td><td>71.98</td><td>0.14</td><td>Peak</td><td>146</td><td>242</td></tr><tr><td>3</td><td>10380.00</td><td>55.64</td><td>68.20</td><td>-12.56</td><td>48.58</td><td>7.06</td><td>Peak</td><td>100</td><td>133</td></tr><tr><td>4</td><td>15570.00</td><td>44.13</td><td>54.00</td><td>-9.87</td><td>40.18</td><td>3.95</td><td>Average</td><td>100</td><td>247</td></tr><tr><td>5</td><td>15570.00</td><td>56.18</td><td>74.00</td><td>-17.82</td><td>52.23</td><td>3.95</td><td>Peak</td><td>100</td><td>247</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	5150.00	51.62	54.00	-2.38	51.48	0.14	Average	146	242	2	5150.00	72.12	74.00	-1.88	71.98	0.14	Peak	146	242	3	10380.00	55.64	68.20	-12.56	48.58	7.06	Peak	100	133	4	15570.00	44.13	54.00	-9.87	40.18	3.95	Average	100	247	5	15570.00	56.18	74.00	-17.82	52.23	3.95	Peak	100	247
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Modulation	ax HE40	Test Freq. (MHz)	5190																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																															
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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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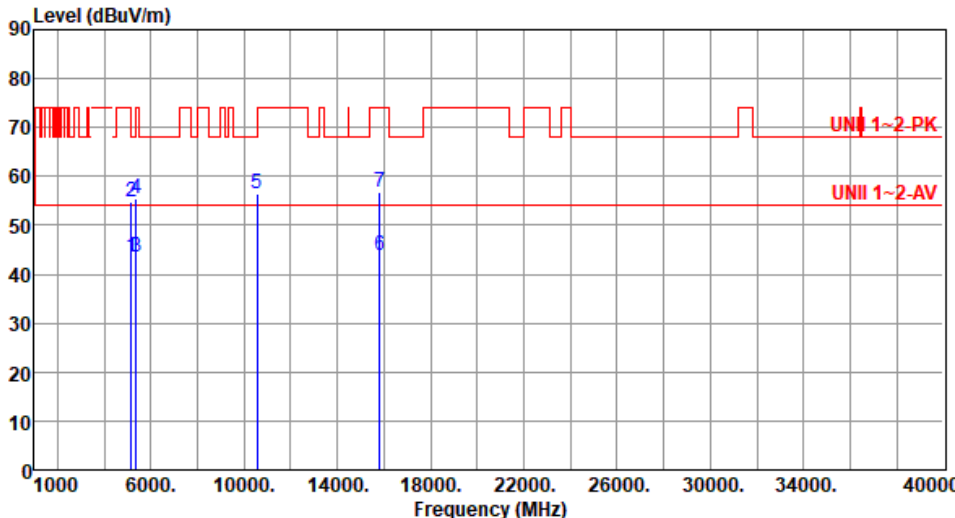


Modulation	ax HE40		Test Freq. (MHz)		5230																																																																																	
Polarization	Horizontal																																																																																					
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																						
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>52.67</td><td>54.00</td><td>-1.33</td><td>52.53</td><td>0.14</td><td>Average</td><td>100</td><td>211</td></tr><tr><td>2</td><td>5150.00</td><td>70.79</td><td>74.00</td><td>-3.21</td><td>70.65</td><td>0.14</td><td>Peak</td><td>100</td><td>211</td></tr><tr><td>3</td><td>5350.00</td><td>43.26</td><td>54.00</td><td>-10.74</td><td>43.55</td><td>-0.29</td><td>Average</td><td>100</td><td>211</td></tr><tr><td>4</td><td>5350.00</td><td>54.63</td><td>74.00</td><td>-19.37</td><td>54.92</td><td>-0.29</td><td>Peak</td><td>100</td><td>211</td></tr><tr><td>5</td><td>10460.00</td><td>55.95</td><td>68.20</td><td>-12.25</td><td>48.79</td><td>7.16</td><td>Peak</td><td>100</td><td>215</td></tr><tr><td>6</td><td>15690.00</td><td>43.79</td><td>54.00</td><td>-10.21</td><td>39.97</td><td>3.82</td><td>Average</td><td>100</td><td>177</td></tr><tr><td>7</td><td>15690.00</td><td>56.20</td><td>74.00</td><td>-17.80</td><td>52.38</td><td>3.82</td><td>Peak</td><td>100</td><td>177</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	52.67	54.00	-1.33	52.53	0.14	Average	100	211	2	5150.00	70.79	74.00	-3.21	70.65	0.14	Peak	100	211	3	5350.00	43.26	54.00	-10.74	43.55	-0.29	Average	100	211	4	5350.00	54.63	74.00	-19.37	54.92	-0.29	Peak	100	211	5	10460.00	55.95	68.20	-12.25	48.79	7.16	Peak	100	215	6	15690.00	43.79	54.00	-10.21	39.97	3.82	Average	100	177	7	15690.00	56.20	74.00	-17.80	52.38	3.82	Peak	100	177
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Modulation	ax HE40	Test Freq. (MHz)	5230																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																			
Level (dBuV/m) UNII 1~2-PK UNII 1~2-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>5150.00</td><td>50.28</td><td>54.00</td><td>-3.72</td><td>50.14</td><td>0.14</td><td>Average</td><td>100</td><td>235</td></tr><tr><td>2</td><td>5150.00</td><td>66.08</td><td>74.00</td><td>-7.92</td><td>65.94</td><td>0.14</td><td>Peak</td><td>100</td><td>235</td></tr><tr><td>3</td><td>5350.00</td><td>43.33</td><td>54.00</td><td>-10.67</td><td>43.62</td><td>-0.29</td><td>Average</td><td>100</td><td>235</td></tr><tr><td>4</td><td>5350.00</td><td>54.39</td><td>74.00</td><td>-19.61</td><td>54.68</td><td>-0.29</td><td>Peak</td><td>100</td><td>235</td></tr><tr><td>5</td><td>10460.00</td><td>55.80</td><td>68.20</td><td>-12.40</td><td>48.64</td><td>7.16</td><td>Peak</td><td>100</td><td>256</td></tr><tr><td>6</td><td>15690.00</td><td>43.94</td><td>54.00</td><td>-10.06</td><td>40.12</td><td>3.82</td><td>Average</td><td>100</td><td>218</td></tr><tr><td>7</td><td>15690.00</td><td>56.94</td><td>74.00</td><td>-17.06</td><td>53.12</td><td>3.82</td><td>Peak</td><td>100</td><td>218</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	50.28	54.00	-3.72	50.14	0.14	Average	100	235	2	5150.00	66.08	74.00	-7.92	65.94	0.14	Peak	100	235	3	5350.00	43.33	54.00	-10.67	43.62	-0.29	Average	100	235	4	5350.00	54.39	74.00	-19.61	54.68	-0.29	Peak	100	235	5	10460.00	55.80	68.20	-12.40	48.64	7.16	Peak	100	256	6	15690.00	43.94	54.00	-10.06	40.12	3.82	Average	100	218	7	15690.00	56.94	74.00	-17.06	53.12	3.82	Peak	100	218
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Modulation	ax HE40	Test Freq. (MHz)	5270																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																			
																																																																																			
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Modulation	ax HE40	Test Freq. (MHz)	5270																																																																															
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Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																		
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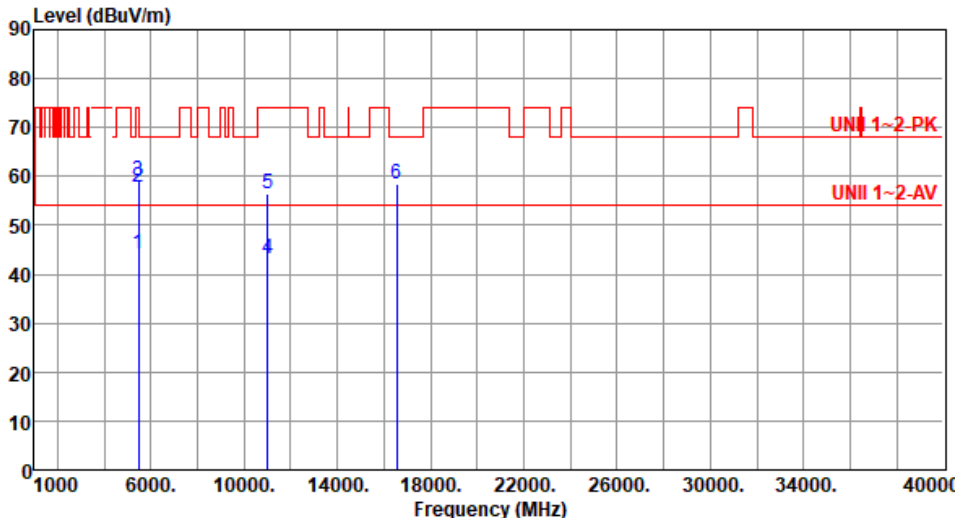


Modulation	ax HE40	Test Freq. (MHz)	5310
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):63			
Level (dBuV/m)			

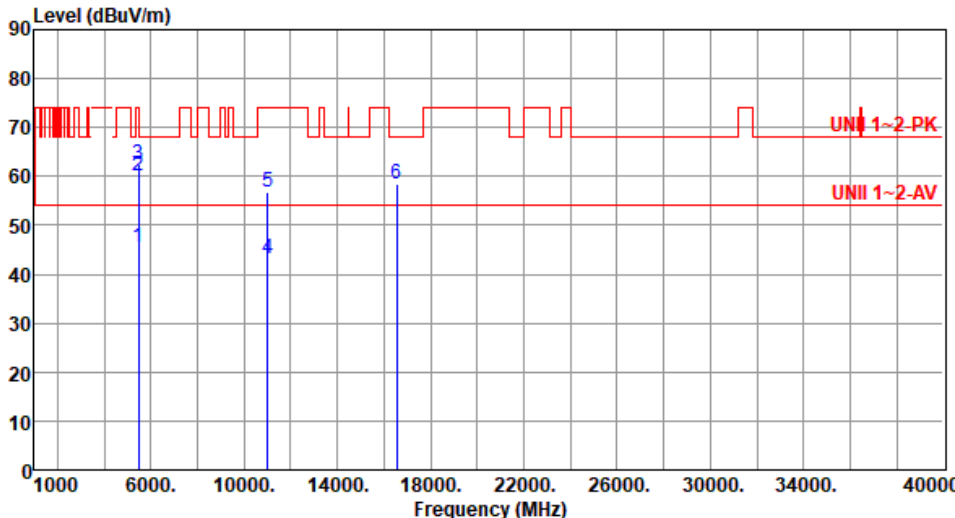


Modulation	ax HE40		Test Freq. (MHz)		5310	
Polarization	Vertical					
Test By :Sean Yu Temperature(°C):25 Humidity(%):63						
Level (dBuV/m)						



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Modulation	ax HE40	Test Freq. (MHz)	5510																																																																							
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Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																										
																																																																										
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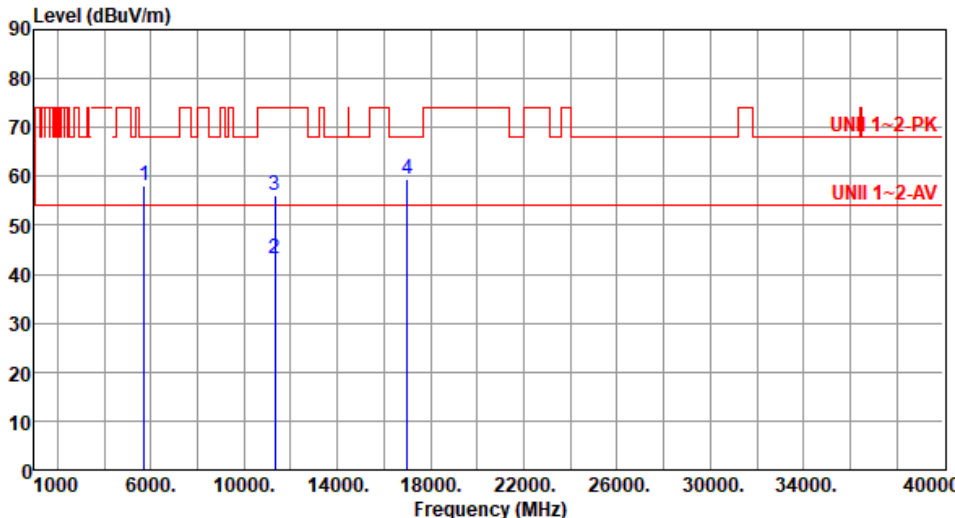


Modulation	ax HE40	Test Freq. (MHz)	5590																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																			
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>43.25</td><td>54.00</td><td>-10.75</td><td>43.28</td><td>-0.03</td><td>Average</td><td>100</td><td>140</td></tr><tr><td>2</td><td>5460.00</td><td>54.73</td><td>74.00</td><td>-19.27</td><td>54.76</td><td>-0.03</td><td>Peak</td><td>100</td><td>140</td></tr><tr><td>3</td><td>5470.00</td><td>55.22</td><td>68.20</td><td>-12.98</td><td>55.23</td><td>-0.01</td><td>Peak</td><td>100</td><td>140</td></tr><tr><td>4</td><td>5725.00</td><td>55.79</td><td>68.20</td><td>-12.41</td><td>55.31</td><td>0.48</td><td>Peak</td><td>100</td><td>140</td></tr><tr><td>5</td><td>11180.00</td><td>42.43</td><td>54.00</td><td>-11.57</td><td>35.61</td><td>6.82</td><td>Average</td><td>100</td><td>158</td></tr><tr><td>6</td><td>11180.00</td><td>55.89</td><td>74.00</td><td>-18.11</td><td>49.07</td><td>6.82</td><td>Peak</td><td>100</td><td>158</td></tr><tr><td>7</td><td>16770.00</td><td>58.94</td><td>68.20</td><td>-9.26</td><td>52.48</td><td>6.46</td><td>Peak</td><td>100</td><td>177</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	43.25	54.00	-10.75	43.28	-0.03	Average	100	140	2	5460.00	54.73	74.00	-19.27	54.76	-0.03	Peak	100	140	3	5470.00	55.22	68.20	-12.98	55.23	-0.01	Peak	100	140	4	5725.00	55.79	68.20	-12.41	55.31	0.48	Peak	100	140	5	11180.00	42.43	54.00	-11.57	35.61	6.82	Average	100	158	6	11180.00	55.89	74.00	-18.11	49.07	6.82	Peak	100	158	7	16770.00	58.94	68.20	-9.26	52.48	6.46	Peak	100	177
	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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5	11180.00	42.43	54.00	-11.57	35.61	6.82	Average	100	158																																																																										
6	11180.00	55.89	74.00	-18.11	49.07	6.82	Peak	100	158																																																																										
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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	Test Freq. (MHz)	5590																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																			
Level (dBUV/m) UNII 1-2-PK UNII 1-2-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>5460.00</td><td>43.34</td><td>54.00</td><td>-10.66</td><td>43.37</td><td>-0.03</td><td>Average</td><td>238</td><td>201</td></tr><tr><td>2</td><td>5460.00</td><td>55.80</td><td>74.00</td><td>-18.20</td><td>55.83</td><td>-0.03</td><td>Peak</td><td>238</td><td>201</td></tr><tr><td>3</td><td>5470.00</td><td>56.25</td><td>68.20</td><td>-11.95</td><td>56.26</td><td>-0.01</td><td>Peak</td><td>238</td><td>201</td></tr><tr><td>4</td><td>5725.00</td><td>56.39</td><td>68.20</td><td>-11.81</td><td>55.91</td><td>0.48</td><td>Peak</td><td>238</td><td>201</td></tr><tr><td>5</td><td>11180.00</td><td>42.45</td><td>54.00</td><td>-11.55</td><td>35.63</td><td>6.82</td><td>Average</td><td>100</td><td>127</td></tr><tr><td>6</td><td>11180.00</td><td>56.04</td><td>74.00</td><td>-17.96</td><td>49.22</td><td>6.82</td><td>Peak</td><td>100</td><td>127</td></tr><tr><td>7</td><td>16770.00</td><td>58.73</td><td>68.20</td><td>-9.47</td><td>52.27</td><td>6.46</td><td>Peak</td><td>100</td><td>245</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	43.34	54.00	-10.66	43.37	-0.03	Average	238	201	2	5460.00	55.80	74.00	-18.20	55.83	-0.03	Peak	238	201	3	5470.00	56.25	68.20	-11.95	56.26	-0.01	Peak	238	201	4	5725.00	56.39	68.20	-11.81	55.91	0.48	Peak	238	201	5	11180.00	42.45	54.00	-11.55	35.63	6.82	Average	100	127	6	11180.00	56.04	74.00	-17.96	49.22	6.82	Peak	100	127	7	16770.00	58.73	68.20	-9.47	52.27	6.46	Peak	100	245
	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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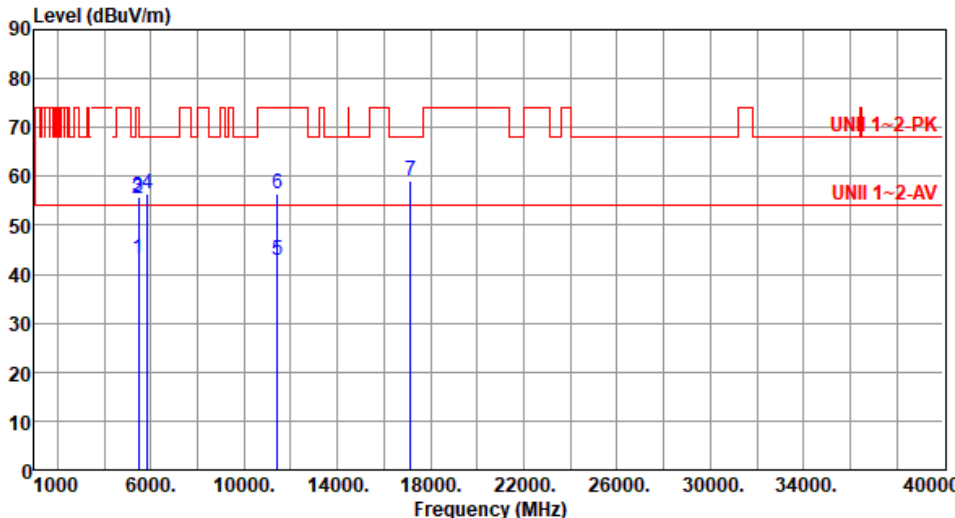


Modulation	ax HE40	Test Freq. (MHz)	5670																																																		
Polarization	Horizontal																																																				
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																					
Level (dBuV/m)  Frequency (MHz) <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>5725.00</td><td>58.12</td><td>68.20</td><td>-10.08</td><td>57.64</td><td>0.48</td><td>Peak</td><td>100</td><td>147</td></tr><tr><td>2</td><td>11340.00</td><td>43.09</td><td>54.00</td><td>-10.91</td><td>36.23</td><td>6.86</td><td>Average</td><td>100</td><td>158</td></tr><tr><td>3</td><td>11340.00</td><td>56.00</td><td>74.00</td><td>-18.00</td><td>49.14</td><td>6.86</td><td>Peak</td><td>100</td><td>158</td></tr><tr><td>4</td><td>17010.00</td><td>59.43</td><td>68.20</td><td>-8.77</td><td>53.18</td><td>6.25</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	5725.00	58.12	68.20	-10.08	57.64	0.48	Peak	100	147	2	11340.00	43.09	54.00	-10.91	36.23	6.86	Average	100	158	3	11340.00	56.00	74.00	-18.00	49.14	6.86	Peak	100	158	4	17010.00	59.43	68.20	-8.77	53.18	6.25	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	5725.00	58.12	68.20	-10.08	57.64	0.48	Peak	100	147																																												
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Modulation	ax HE40	Test Freq. (MHz)	5670																																																		
Polarization	Vertical																																																				
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																					
<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>58.96</td><td>68.20</td><td>-9.24</td><td>58.48</td><td>0.48</td><td>Peak</td><td>237</td><td>204</td></tr><tr><td>2</td><td>11340.00</td><td>43.15</td><td>54.00</td><td>-10.85</td><td>36.29</td><td>6.86</td><td>Average</td><td>100</td><td>147</td></tr><tr><td>3</td><td>11340.00</td><td>56.13</td><td>74.00</td><td>-17.87</td><td>49.27</td><td>6.86</td><td>Peak</td><td>100</td><td>147</td></tr><tr><td>4</td><td>17010.00</td><td>59.51</td><td>68.20</td><td>-8.69</td><td>53.26</td><td>6.25</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	5725.00	58.96	68.20	-9.24	58.48	0.48	Peak	237	204	2	11340.00	43.15	54.00	-10.85	36.29	6.86	Average	100	147	3	11340.00	56.13	74.00	-17.87	49.27	6.86	Peak	100	147	4	17010.00	59.51	68.20	-8.69	53.26	6.25	Peak	100	201
	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	58.96	68.20	-9.24	58.48	0.48	Peak	237	204																																												
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Modulation	ax HE40	Test Freq. (MHz)	5710																																																																																
Polarization	Horizontal																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																			
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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).																																																																																			

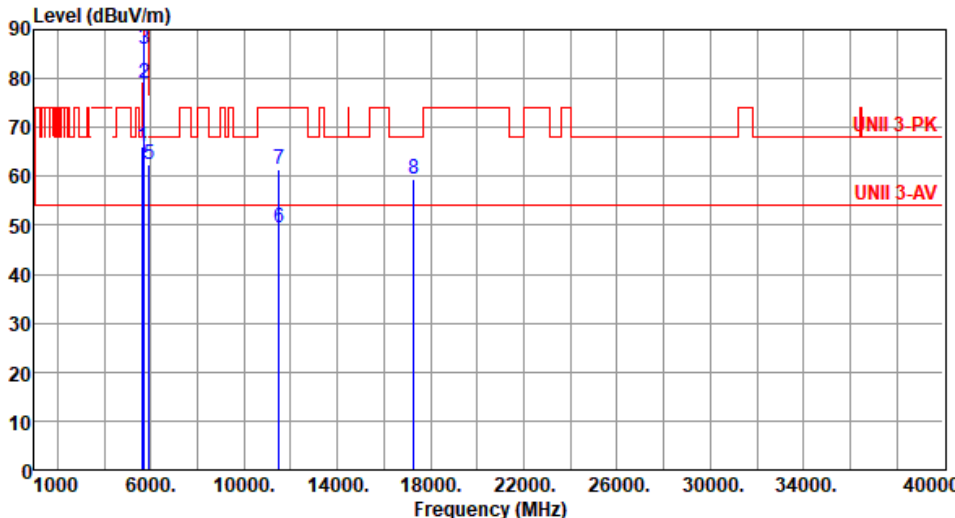


Modulation	ax HE40	Test Freq. (MHz)	5710																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																			
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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	Test Freq. (MHz)	5755																																																																																										
Polarization	Horizontal																																																																																												
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																													
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>60.52</td><td>68.20</td><td>-7.68</td><td>60.38</td><td>0.14</td><td>Peak</td><td>168</td><td>304</td></tr><tr><td>2</td><td>5700.00</td><td>73.28</td><td>105.20</td><td>-31.92</td><td>72.92</td><td>0.36</td><td>Peak</td><td>168</td><td>304</td></tr><tr><td>3</td><td>5720.00</td><td>79.54</td><td>110.80</td><td>-31.26</td><td>79.08</td><td>0.46</td><td>Peak</td><td>168</td><td>304</td></tr><tr><td>4</td><td>5725.00</td><td>80.81</td><td>122.20</td><td>-41.39</td><td>80.33</td><td>0.48</td><td>Peak</td><td>168</td><td>304</td></tr><tr><td>5</td><td>5925.00</td><td>62.85</td><td>68.20</td><td>-5.35</td><td>61.78</td><td>1.07</td><td>Peak</td><td>168</td><td>304</td></tr><tr><td>6</td><td>11510.00</td><td>49.91</td><td>54.00</td><td>-4.09</td><td>42.76</td><td>7.15</td><td>Average</td><td>180</td><td>104</td></tr><tr><td>7</td><td>11510.00</td><td>63.82</td><td>74.00</td><td>-10.18</td><td>56.67</td><td>7.15</td><td>Peak</td><td>180</td><td>104</td></tr><tr><td>8</td><td>17265.00</td><td>59.88</td><td>68.20</td><td>-8.32</td><td>53.83</td><td>6.05</td><td>Peak</td><td>100</td><td>168</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	60.52	68.20	-7.68	60.38	0.14	Peak	168	304	2	5700.00	73.28	105.20	-31.92	72.92	0.36	Peak	168	304	3	5720.00	79.54	110.80	-31.26	79.08	0.46	Peak	168	304	4	5725.00	80.81	122.20	-41.39	80.33	0.48	Peak	168	304	5	5925.00	62.85	68.20	-5.35	61.78	1.07	Peak	168	304	6	11510.00	49.91	54.00	-4.09	42.76	7.15	Average	180	104	7	11510.00	63.82	74.00	-10.18	56.67	7.15	Peak	180	104	8	17265.00	59.88	68.20	-8.32	53.83	6.05	Peak	100	168
	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	Test Freq. (MHz)	5755																																																																																										
Polarization	Vertical																																																																																												
Test By :Sean Yu Temperature(°C):25 Humidity(%):63																																																																																													
																																																																																													
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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	Test Freq. (MHz)	5795																																																																																										
Polarization	Horizontal																																																																																												
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																													
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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	11590.00	52.69	54.00	-1.31	45.82	6.87	Average	183	98																																																																																				
7	11590.00	66.33	74.00	-7.67	59.46	6.87	Peak	183	98																																																																																				
8	17385.00	59.43	68.20	-8.77	53.10	6.33	Peak	100	244																																																																																				
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).																																																																																													

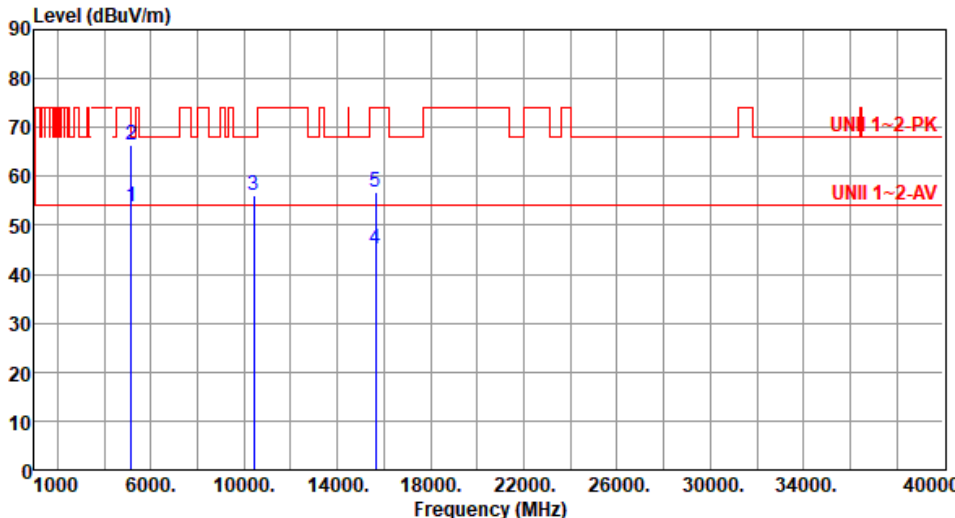


Modulation	ax HE40	Test Freq. (MHz)	5795																																																																																										
Polarization	Vertical																																																																																												
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																													
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>65.35</td><td>68.20</td><td>-2.85</td><td>65.21</td><td>0.14</td><td>Peak</td><td>164</td><td>330</td></tr><tr><td>2</td><td>5850.00</td><td>86.23</td><td>122.20</td><td>-35.97</td><td>85.48</td><td>0.75</td><td>Peak</td><td>164</td><td>330</td></tr><tr><td>3</td><td>5855.00</td><td>84.54</td><td>110.80</td><td>-26.26</td><td>83.76</td><td>0.78</td><td>Peak</td><td>164</td><td>330</td></tr><tr><td>4</td><td>5875.00</td><td>74.21</td><td>105.20</td><td>-30.99</td><td>73.34</td><td>0.87</td><td>Peak</td><td>164</td><td>330</td></tr><tr><td>5</td><td>5925.00</td><td>59.19</td><td>68.20</td><td>-9.01</td><td>58.12</td><td>1.07</td><td>Peak</td><td>164</td><td>330</td></tr><tr><td>6</td><td>11590.00</td><td>52.68</td><td>54.00</td><td>-1.32</td><td>45.81</td><td>6.87</td><td>Average</td><td>173</td><td>156</td></tr><tr><td>7</td><td>11590.00</td><td>65.90</td><td>74.00</td><td>-8.10</td><td>59.03</td><td>6.87</td><td>Peak</td><td>173</td><td>156</td></tr><tr><td>8</td><td>17385.00</td><td>59.53</td><td>68.20</td><td>-8.67</td><td>53.20</td><td>6.33</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	5650.00	65.35	68.20	-2.85	65.21	0.14	Peak	164	330	2	5850.00	86.23	122.20	-35.97	85.48	0.75	Peak	164	330	3	5855.00	84.54	110.80	-26.26	83.76	0.78	Peak	164	330	4	5875.00	74.21	105.20	-30.99	73.34	0.87	Peak	164	330	5	5925.00	59.19	68.20	-9.01	58.12	1.07	Peak	164	330	6	11590.00	52.68	54.00	-1.32	45.81	6.87	Average	173	156	7	11590.00	65.90	74.00	-8.10	59.03	6.87	Peak	173	156	8	17385.00	59.53	68.20	-8.67	53.20	6.33	Peak	100	201
	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

Modulation	ax HE80	Test Freq. (MHz)	5210
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61			
Level (dBuV/m)			



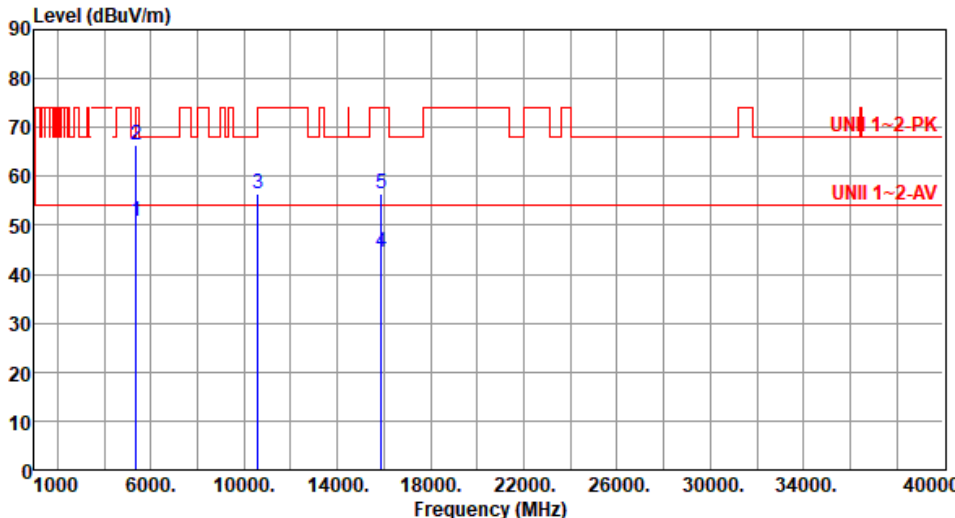
Modulation	ax HE80	Test Freq. (MHz)	5210						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):25 Humidity(%):61									
									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5150.00	53.75	54.00	-0.25	53.61	0.14	Average	100	225
2	5150.00	66.40	74.00	-7.60	66.26	0.14	Peak	100	225
3	10420.00	56.09	68.20	-12.11	48.96	7.13	Peak	100	254
4	15630.00	45.10	54.00	-8.90	41.27	3.83	Average	100	331
5	15630.00	56.77	74.00	-17.23	52.94	3.83	Peak	100	331

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).

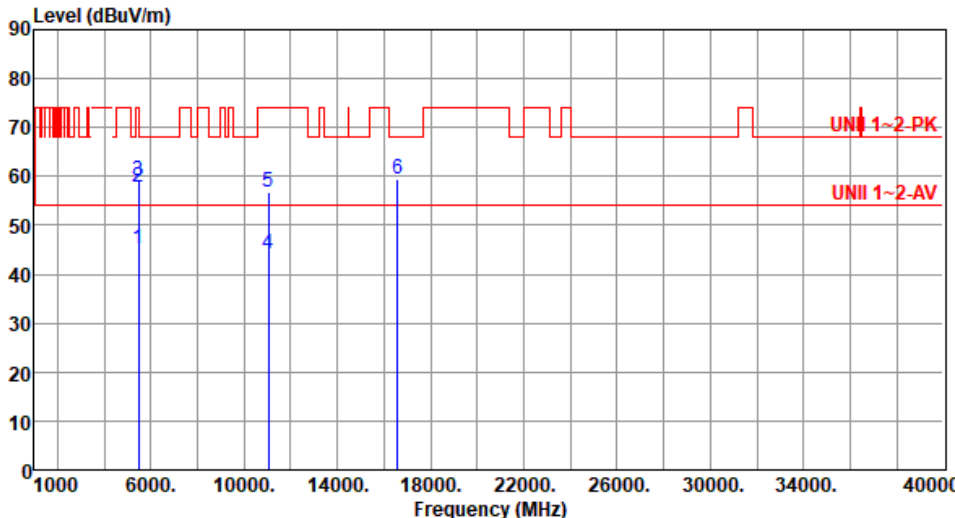


Modulation	ax HE80	Test Freq. (MHz)	5290																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																															
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>5350.00</td><td>50.55</td><td>54.00</td><td>-3.45</td><td>50.84</td><td>-0.29</td><td>Average</td><td>100</td><td>216</td></tr><tr><td>2</td><td>5350.00</td><td>65.23</td><td>74.00</td><td>-8.77</td><td>65.52</td><td>-0.29</td><td>Peak</td><td>100</td><td>216</td></tr><tr><td>3</td><td>10580.00</td><td>56.58</td><td>68.20</td><td>-11.62</td><td>49.40</td><td>7.18</td><td>Peak</td><td>100</td><td>217</td></tr><tr><td>4</td><td>15870.00</td><td>44.62</td><td>54.00</td><td>-9.38</td><td>40.61</td><td>4.01</td><td>Average</td><td>100</td><td>158</td></tr><tr><td>5</td><td>15870.00</td><td>56.26</td><td>74.00</td><td>-17.74</td><td>52.25</td><td>4.01</td><td>Peak</td><td>100</td><td>158</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	5350.00	50.55	54.00	-3.45	50.84	-0.29	Average	100	216	2	5350.00	65.23	74.00	-8.77	65.52	-0.29	Peak	100	216	3	10580.00	56.58	68.20	-11.62	49.40	7.18	Peak	100	217	4	15870.00	44.62	54.00	-9.38	40.61	4.01	Average	100	158	5	15870.00	56.26	74.00	-17.74	52.25	4.01	Peak	100	158
	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	Test Freq. (MHz)	5290																																																													
Polarization	Vertical																																																															
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																
																																																																
	<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>50.93</td><td>54.00</td><td>-3.07</td><td>51.22</td><td>-0.29</td><td>Average</td><td>100</td><td>226</td></tr><tr><td>2</td><td>5350.00</td><td>66.40</td><td>74.00</td><td>-7.60</td><td>66.69</td><td>-0.29</td><td>Peak</td><td>100</td><td>226</td></tr><tr><td>3</td><td>10580.00</td><td>56.50</td><td>68.20</td><td>-11.70</td><td>49.32</td><td>7.18</td><td>Peak</td><td>100</td><td>173</td></tr><tr><td>4</td><td>15870.00</td><td>44.51</td><td>54.00</td><td>-9.49</td><td>40.50</td><td>4.01</td><td>Average</td><td>100</td><td>271</td></tr><tr><td>5</td><td>15870.00</td><td>56.46</td><td>74.00</td><td>-17.54</td><td>52.45</td><td>4.01</td><td>Peak</td><td>100</td><td>271</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	50.93	54.00	-3.07	51.22	-0.29	Average	100	226	2	5350.00	66.40	74.00	-7.60	66.69	-0.29	Peak	100	226	3	10580.00	56.50	68.20	-11.70	49.32	7.18	Peak	100	173	4	15870.00	44.51	54.00	-9.49	40.50	4.01	Average	100	271	5	15870.00	56.46	74.00	-17.54	52.45	4.01	Peak	100	271			
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Modulation	ax HE80	Test Freq. (MHz)	5530																																																																							
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Modulation	ax HE80	Test Freq. (MHz)	5530																																																																						
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Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																									
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>49.51</td><td>54.00</td><td>-4.49</td><td>49.54</td><td>-0.03</td><td>Average</td><td>228</td><td>186</td></tr><tr><td>2</td><td>5460.00</td><td>62.65</td><td>74.00</td><td>-11.35</td><td>62.68</td><td>-0.03</td><td>Peak</td><td>228</td><td>186</td></tr><tr><td>3</td><td>5470.00</td><td>64.81</td><td>68.20</td><td>-3.39</td><td>64.82</td><td>-0.01</td><td>Peak</td><td>228</td><td>186</td></tr><tr><td>4</td><td>11060.00</td><td>44.09</td><td>54.00</td><td>-9.91</td><td>36.74</td><td>7.35</td><td>Average</td><td>100</td><td>178</td></tr><tr><td>5</td><td>11060.00</td><td>56.92</td><td>74.00</td><td>-17.08</td><td>49.57</td><td>7.35</td><td>Peak</td><td>100</td><td>178</td></tr><tr><td>6</td><td>16590.00</td><td>59.58</td><td>68.20</td><td>-8.62</td><td>53.63</td><td>5.95</td><td>Peak</td><td>100</td><td>222</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	49.51	54.00	-4.49	49.54	-0.03	Average	228	186	2	5460.00	62.65	74.00	-11.35	62.68	-0.03	Peak	228	186	3	5470.00	64.81	68.20	-3.39	64.82	-0.01	Peak	228	186	4	11060.00	44.09	54.00	-9.91	36.74	7.35	Average	100	178	5	11060.00	56.92	74.00	-17.08	49.57	7.35	Peak	100	178	6	16590.00	59.58	68.20	-8.62	53.63	5.95	Peak	100	222
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Modulation	ax HE80	Test Freq. (MHz)	5610																																																																																
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 HE80	Test Freq. (MHz)	5610																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																			
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Modulation	ax HE80	Test Freq. (MHz)	5690
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61			
Level (dBUV/m) </			



Modulation	ax HE80	Test Freq. (MHz)	5690
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61			
Level (dBUV/m) </			

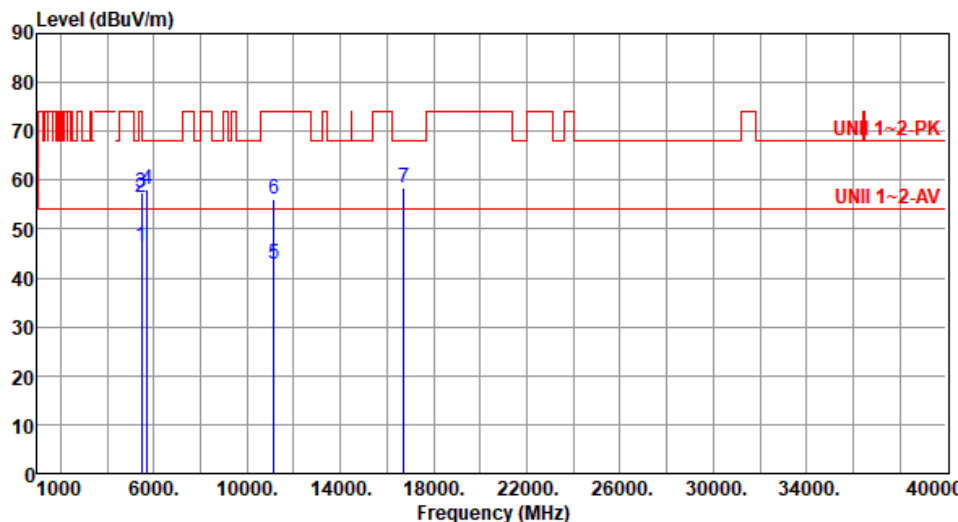


Modulation	ax HE80	Test Freq. (MHz)	5775																																																																																																																								
Polarization	Horizontal																																																																																																																										
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																																																											
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>5650.00</td><td>62.17</td><td>68.20</td><td>-6.03</td><td>62.03</td><td>0.14</td><td>Peak</td><td>194</td><td>297</td></tr><tr><td>2</td><td>5700.00</td><td>70.78</td><td>105.20</td><td>-34.42</td><td>70.42</td><td>0.36</td><td>Peak</td><td>194</td><td>297</td></tr><tr><td>3</td><td>5720.00</td><td>73.67</td><td>110.80</td><td>-37.13</td><td>73.21</td><td>0.46</td><td>Peak</td><td>194</td><td>297</td></tr><tr><td>4</td><td>5725.00</td><td>74.97</td><td>122.20</td><td>-47.23</td><td>74.49</td><td>0.48</td><td>Peak</td><td>194</td><td>297</td></tr><tr><td>5</td><td>5850.00</td><td>71.07</td><td>122.20</td><td>-51.13</td><td>70.32</td><td>0.75</td><td>Peak</td><td>194</td><td>297</td></tr><tr><td>6</td><td>5855.00</td><td>70.51</td><td>110.80</td><td>-40.29</td><td>69.73</td><td>0.78</td><td>Peak</td><td>194</td><td>297</td></tr><tr><td>7</td><td>5875.00</td><td>63.80</td><td>105.20</td><td>-41.40</td><td>62.93</td><td>0.87</td><td>Peak</td><td>194</td><td>297</td></tr><tr><td>8</td><td>5925.00</td><td>61.19</td><td>68.20</td><td>-7.01</td><td>60.12</td><td>1.07</td><td>Peak</td><td>194</td><td>297</td></tr><tr><td>9</td><td>11550.00</td><td>44.59</td><td>54.00</td><td>-9.41</td><td>37.58</td><td>7.01</td><td>Average</td><td>100</td><td>213</td></tr><tr><td>10</td><td>11550.00</td><td>56.58</td><td>74.00</td><td>-17.42</td><td>49.57</td><td>7.01</td><td>Peak</td><td>100</td><td>213</td></tr><tr><td>11</td><td>17325.00</td><td>59.42</td><td>68.20</td><td>-8.78</td><td>53.32</td><td>6.10</td><td>Peak</td><td>100</td><td>226</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	62.17	68.20	-6.03	62.03	0.14	Peak	194	297	2	5700.00	70.78	105.20	-34.42	70.42	0.36	Peak	194	297	3	5720.00	73.67	110.80	-37.13	73.21	0.46	Peak	194	297	4	5725.00	74.97	122.20	-47.23	74.49	0.48	Peak	194	297	5	5850.00	71.07	122.20	-51.13	70.32	0.75	Peak	194	297	6	5855.00	70.51	110.80	-40.29	69.73	0.78	Peak	194	297	7	5875.00	63.80	105.20	-41.40	62.93	0.87	Peak	194	297	8	5925.00	61.19	68.20	-7.01	60.12	1.07	Peak	194	297	9	11550.00	44.59	54.00	-9.41	37.58	7.01	Average	100	213	10	11550.00	56.58	74.00	-17.42	49.57	7.01	Peak	100	213	11	17325.00	59.42	68.20	-8.78	53.32	6.10	Peak	100	226
	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	Test Freq. (MHz)	5775																																																																																																																								
Polarization	Vertical																																																																																																																										
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																																																											
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>66.97</td><td>68.20</td><td>-1.23</td><td>66.83</td><td>0.14</td><td>Peak</td><td>161</td><td>332</td></tr><tr><td>2</td><td>5700.00</td><td>76.49</td><td>105.20</td><td>-28.71</td><td>76.13</td><td>0.36</td><td>Peak</td><td>161</td><td>332</td></tr><tr><td>3</td><td>5720.00</td><td>80.17</td><td>110.80</td><td>-30.63</td><td>79.71</td><td>0.46</td><td>Peak</td><td>161</td><td>332</td></tr><tr><td>4</td><td>5725.00</td><td>81.13</td><td>122.20</td><td>-41.07</td><td>80.65</td><td>0.48</td><td>Peak</td><td>161</td><td>332</td></tr><tr><td>5</td><td>5850.00</td><td>78.19</td><td>122.20</td><td>-44.01</td><td>77.44</td><td>0.75</td><td>Peak</td><td>161</td><td>332</td></tr><tr><td>6</td><td>5855.00</td><td>77.16</td><td>110.80</td><td>-33.64</td><td>76.38</td><td>0.78</td><td>Peak</td><td>161</td><td>332</td></tr><tr><td>7</td><td>5875.00</td><td>70.39</td><td>105.20</td><td>-34.81</td><td>69.52</td><td>0.87</td><td>Peak</td><td>161</td><td>332</td></tr><tr><td>8</td><td>5925.00</td><td>62.27</td><td>68.20</td><td>-5.93</td><td>61.20</td><td>1.07</td><td>Peak</td><td>161</td><td>332</td></tr><tr><td>9</td><td>11550.00</td><td>44.55</td><td>54.00</td><td>-9.45</td><td>37.54</td><td>7.01</td><td>Average</td><td>100</td><td>154</td></tr><tr><td>10</td><td>11550.00</td><td>56.65</td><td>74.00</td><td>-17.35</td><td>49.64</td><td>7.01</td><td>Peak</td><td>100</td><td>154</td></tr><tr><td>11</td><td>17325.00</td><td>59.32</td><td>68.20</td><td>-8.88</td><td>53.22</td><td>6.10</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	5650.00	66.97	68.20	-1.23	66.83	0.14	Peak	161	332	2	5700.00	76.49	105.20	-28.71	76.13	0.36	Peak	161	332	3	5720.00	80.17	110.80	-30.63	79.71	0.46	Peak	161	332	4	5725.00	81.13	122.20	-41.07	80.65	0.48	Peak	161	332	5	5850.00	78.19	122.20	-44.01	77.44	0.75	Peak	161	332	6	5855.00	77.16	110.80	-33.64	76.38	0.78	Peak	161	332	7	5875.00	70.39	105.20	-34.81	69.52	0.87	Peak	161	332	8	5925.00	62.27	68.20	-5.93	61.20	1.07	Peak	161	332	9	11550.00	44.55	54.00	-9.45	37.54	7.01	Average	100	154	10	11550.00	56.65	74.00	-17.35	49.64	7.01	Peak	100	154	11	17325.00	59.32	68.20	-8.88	53.22	6.10	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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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

Modulation	ax HE160	Test Freq. (MHz)	5570						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):25 Humidity(%):61									
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	5460.00	46.48	54.00	-7.52	46.51	-0.03	Average	100	143
2	5460.00	56.51	74.00	-17.49	56.54	-0.03	Peak	100	143
3	5470.00	57.37	68.20	-10.83	57.38	-0.01	Peak	100	143
4	5725.00	58.14	68.20	-10.06	57.66	0.48	Peak	100	143
5	11140.00	42.89	54.00	-11.11	35.86	7.03	Average	100	176
6	11140.00	56.24	74.00	-17.76	49.21	7.03	Peak	100	176
7	16710.00	58.40	68.20	-9.80	52.16	6.24	Peak	100	206

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	Test Freq. (MHz)	5570																																																																																
Polarization	Vertical																																																																																		
Test By :Sean Yu Temperature(°C):25 Humidity(%):61																																																																																			
<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>50.18</td><td>54.00</td><td>-3.82</td><td>50.21</td><td>-0.03</td><td>Average</td><td>175</td><td>2</td></tr><tr><td>2</td><td>5460.00</td><td>62.25</td><td>74.00</td><td>-11.75</td><td>62.28</td><td>-0.03</td><td>Peak</td><td>175</td><td>2</td></tr><tr><td>3</td><td>5470.00</td><td>63.43</td><td>68.20</td><td>-4.77</td><td>63.44</td><td>-0.01</td><td>Peak</td><td>175</td><td>2</td></tr><tr><td>4</td><td>5725.00</td><td>63.99</td><td>68.20</td><td>-4.21</td><td>63.51</td><td>0.48</td><td>Peak</td><td>175</td><td>2</td></tr><tr><td>5</td><td>11140.00</td><td>42.82</td><td>54.00</td><td>-11.18</td><td>35.79</td><td>7.03</td><td>Average</td><td>100</td><td>172</td></tr><tr><td>6</td><td>11140.00</td><td>56.48</td><td>74.00</td><td>-17.52</td><td>49.45</td><td>7.03</td><td>Peak</td><td>100</td><td>172</td></tr><tr><td>7</td><td>16710.00</td><td>58.85</td><td>68.20</td><td>-9.35</td><td>52.61</td><td>6.24</td><td>Peak</td><td>100</td><td>47</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	50.18	54.00	-3.82	50.21	-0.03	Average	175	2	2	5460.00	62.25	74.00	-11.75	62.28	-0.03	Peak	175	2	3	5470.00	63.43	68.20	-4.77	63.44	-0.01	Peak	175	2	4	5725.00	63.99	68.20	-4.21	63.51	0.48	Peak	175	2	5	11140.00	42.82	54.00	-11.18	35.79	7.03	Average	100	172	6	11140.00	56.48	74.00	-17.52	49.45	7.03	Peak	100	172	7	16710.00	58.85	68.20	-9.35	52.61	6.24	Peak	100	47
	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	50.18	54.00	-3.82	50.21	-0.03	Average	175	2																																																																										
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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).																																																																																			



Frequency: 5300 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°C Vmax	9.60	9.87	10.27	9.41
T20°C Vmin	10.88	11.47	10.85	10.63
T40°C Vnom	-4.27	-4.73	-4.43	-4.44
T30°C Vnom	6.35	6.12	6.59	6.86
T20°C Vnom	10.52	10.88	10.57	10.39
T10°C Vnom	13.33	13.37	13.49	12.84
T0°C Vnom	17.09	17.82	17.06	17.14
Vnom [V]: 120	Vmax [V]: 138		Vmin [V]: 102	
Tnom [°C]: 20	Tmax [°C]: 40		Tmin [°C]: 0	

Frequency: 5785 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°C Vmax	0.02	-0.10	0.18	0.25
T20°C Vmin	-0.55	-0.39	0.23	-0.44
T40°C Vnom	-4.09	-3.70	-3.64	-3.87
T30°C Vnom	0.40	0.64	0.69	0.09
T20°C Vnom	5.09	4.87	5.04	5.26
T10°C Vnom	10.18	10.66	10.42	9.82
T0°C Vnom	14.29	14.62	14.78	14.93
Vnom [V]: 120	Vmax [V]: 138		Vmin [V]: 102	
Tnom [°C]: 20	Tmax [°C]: 40		Tmin [°C]: 0	