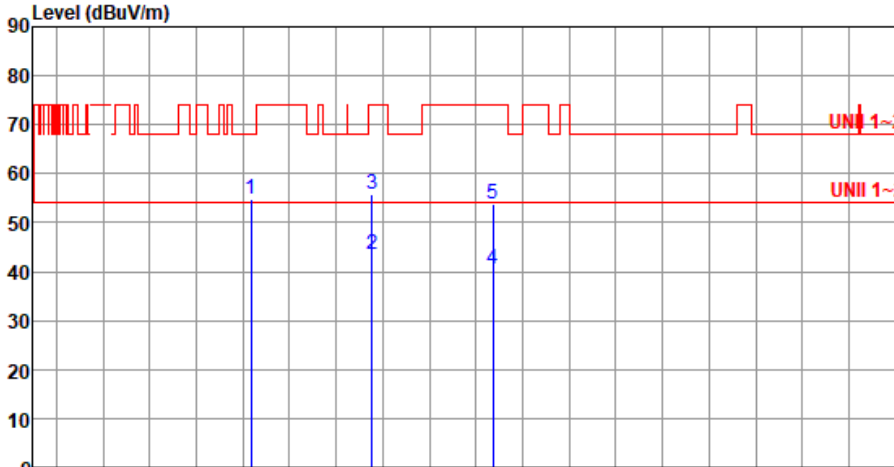




Unwanted Emissions (Above 1GHz) for 11a

Modulation	11a	Test Freq. (MHz)	5180						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
									
	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	10360.00	54.77	68.20	-13.43	47.33	7.44	Peak	100	102
2	15540.00	43.48	54.00	-10.52	39.12	4.36	Average	100	150
3	15540.00	55.74	74.00	-18.26	51.38	4.36	Peak	100	150
4	20720.00	40.58	54.00	-13.42	37.48	3.10	Average	100	251
5	20720.00	53.76	74.00	-20.24	50.66	3.10	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	11a	Test Freq. (MHz)	5180																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 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>10360.00</td><td>55.18</td><td>68.20</td><td>-13.02</td><td>47.74</td><td>7.44</td><td>Peak</td><td>100</td><td>47</td></tr><tr><td>2</td><td>15540.00</td><td>43.41</td><td>54.00</td><td>-10.59</td><td>39.05</td><td>4.36</td><td>Average</td><td>100</td><td>110</td></tr><tr><td>3</td><td>15540.00</td><td>55.73</td><td>74.00</td><td>-18.27</td><td>51.37</td><td>4.36</td><td>Peak</td><td>100</td><td>110</td></tr><tr><td>4</td><td>20720.00</td><td>40.84</td><td>54.00</td><td>-13.16</td><td>37.74</td><td>3.10</td><td>Average</td><td>100</td><td>214</td></tr><tr><td>5</td><td>20720.00</td><td>53.87</td><td>74.00</td><td>-20.13</td><td>50.77</td><td>3.10</td><td>Peak</td><td>100</td><td>214</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	10360.00	55.18	68.20	-13.02	47.74	7.44	Peak	100	47	2	15540.00	43.41	54.00	-10.59	39.05	4.36	Average	100	110	3	15540.00	55.73	74.00	-18.27	51.37	4.36	Peak	100	110	4	20720.00	40.84	54.00	-13.16	37.74	3.10	Average	100	214	5	20720.00	53.87	74.00	-20.13	50.77	3.10	Peak	100	214
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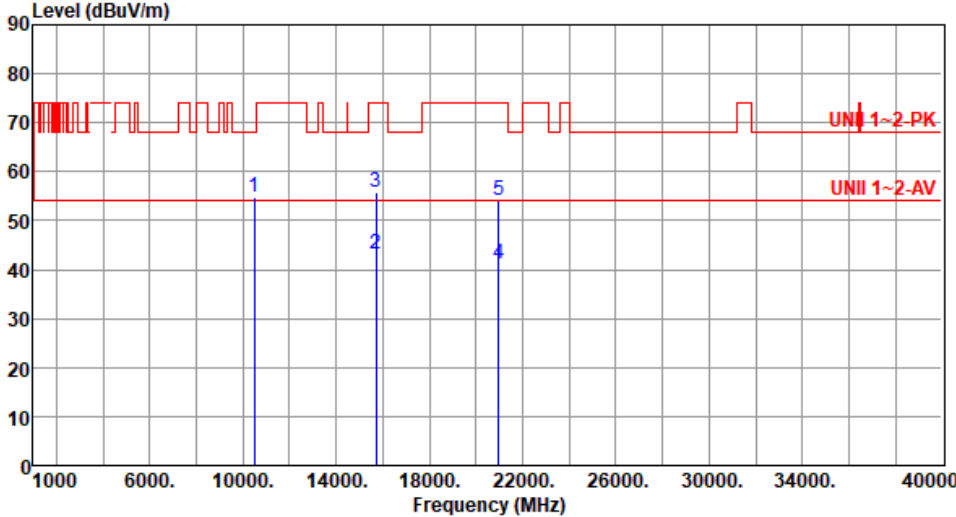


Modulation	11a	Test Freq. (MHz)	5200																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																															
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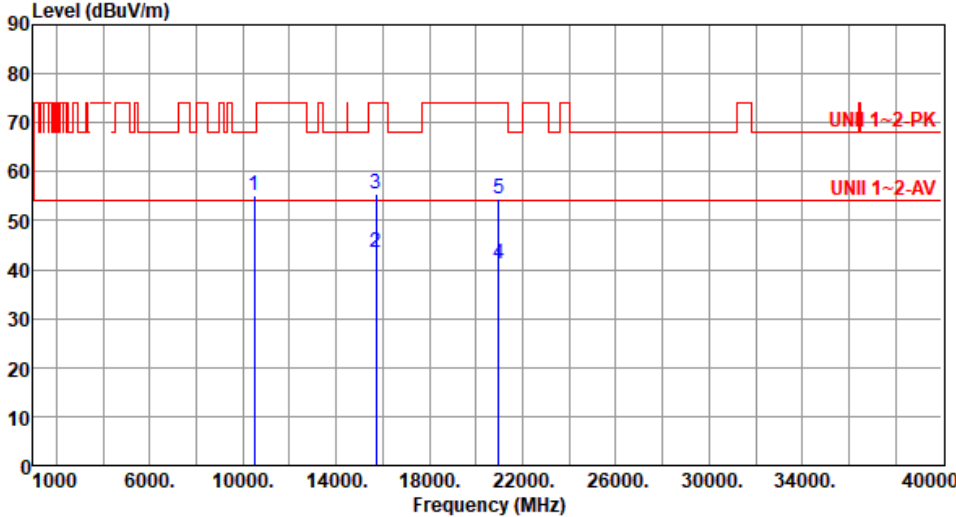


Modulation	11a	Test Freq. (MHz)	5200
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m) </			



Modulation	11a	Test Freq. (MHz)	5240																																																												
Polarization	Horizontal																																																														
Test By :Paul Lin Temperature(°C):24 Humidity(%):63																																																															
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Modulation	11a	Test Freq. (MHz)	5240																																																												
Polarization	Vertical																																																														
Test By :Paul Lin Temperature(°C):24 Humidity(%):63																																																															
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Modulation	11a	Test Freq. (MHz)	5260
Polarization	Horizontal		
Test By :Paul Lin Temperature(°C):24 Humidity(%):63			
Level (dBuV/m)			



Modulation	11a	Test Freq. (MHz)	5260
Polarization	Vertical		
Test By :Paul Lin Temperature(°C):24 Humidity(%):63			
Level (dBuV/m)			

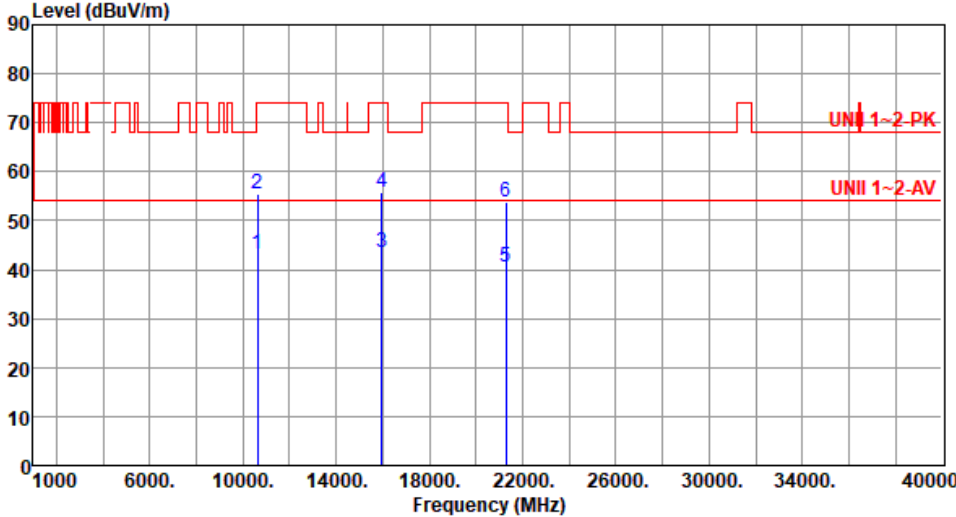


Modulation	11a	Test Freq. (MHz)	5300
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m)			



Modulation	11a	Test Freq. (MHz)	5300
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m)			

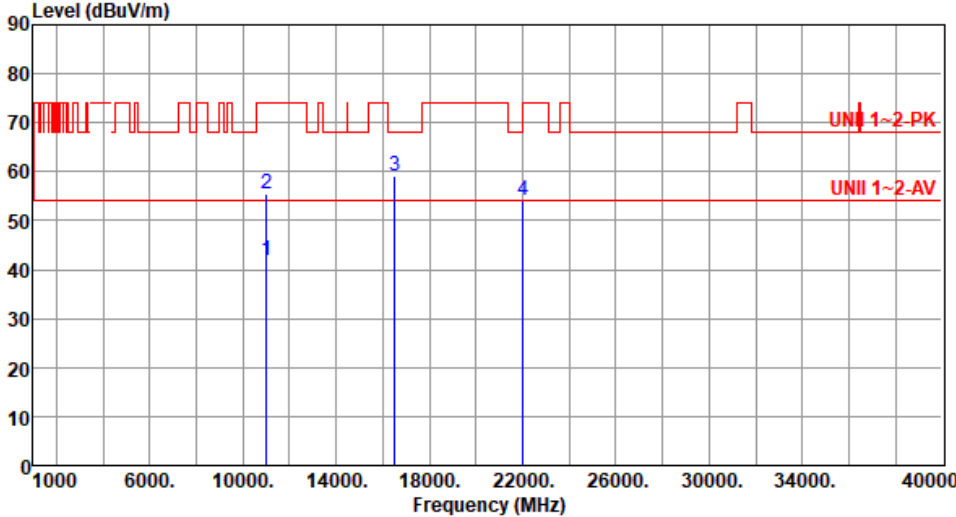


Modulation	11a	Test Freq. (MHz)	5320																																																																						
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Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																																									
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	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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Modulation	11a	Test Freq. (MHz)	5320
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m)			



Modulation	11a	Test Freq. (MHz)	5500																																																		
Polarization	Horizontal																																																				
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																					
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Modulation	11a	Test Freq. (MHz)	5500
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m) <			



Modulation	11a	Test Freq. (MHz)	5580
Polarization	Horizontal		
Test By :Paul Lin Temperature(°C):24 Humidity(%):63			
Level (dBuV/m) <			

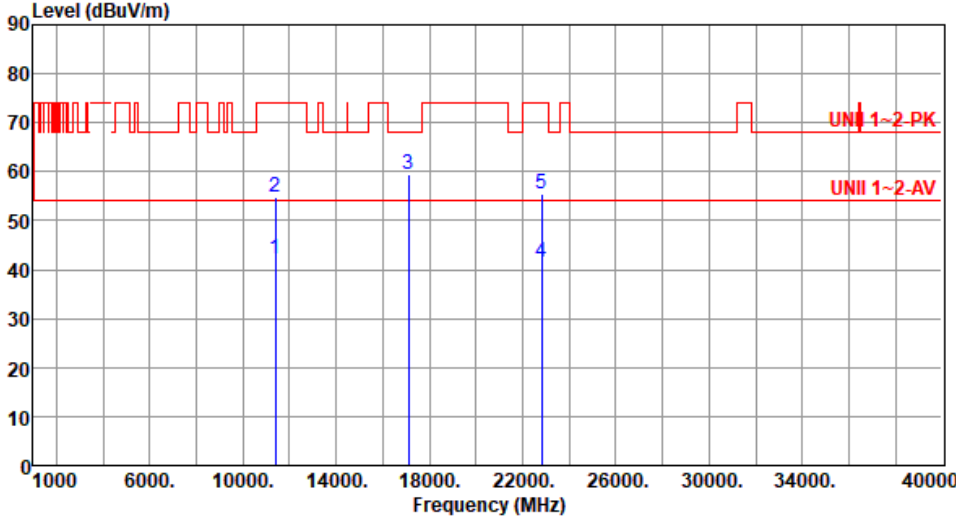


Modulation	11a	Test Freq. (MHz)	5580
Polarization	Vertical		
Test By :Paul Lin Temperature(°C):24 Humidity(%):63			
Level (dBuV/m)			



Modulation	11a	Test Freq. (MHz)	5700
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m) </			



Modulation	11a	Test Freq. (MHz)	5700																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 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	11400.00	42.03	54.00	-11.97	34.74	7.29	Average	100	102																																																						
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4	22800.00	41.61	54.00	-12.39	35.42	6.19	Average	100	215																																																						
5	22800.00	55.56	74.00	-18.44	49.37	6.19	Peak	100	215																																																						

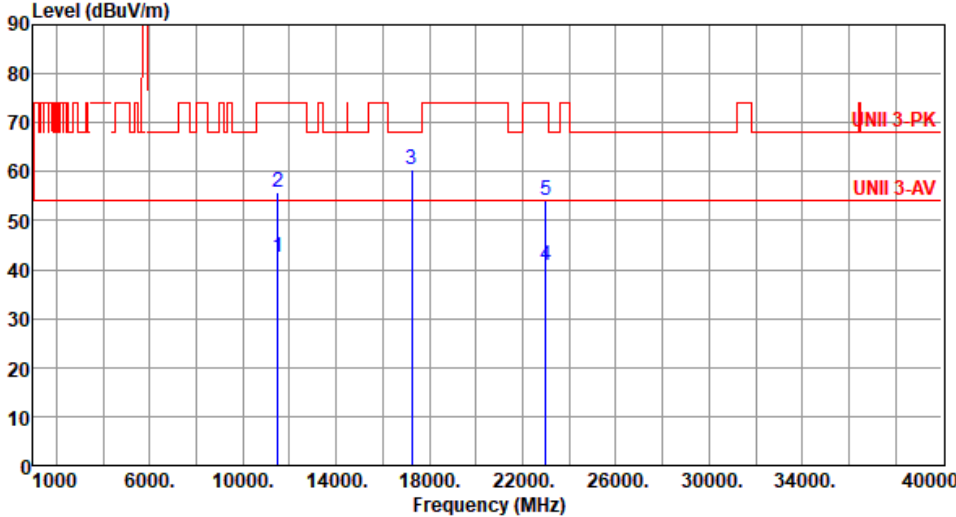


Modulation	11a	Test Freq. (MHz)	5720																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																															
<table><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>11440.00</td><td>42.08</td><td>54.00</td><td>-11.92</td><td>34.73</td><td>7.35</td><td>Average</td><td>100</td><td>210</td></tr><tr><td>2</td><td>11440.00</td><td>54.92</td><td>74.00</td><td>-19.08</td><td>47.57</td><td>7.35</td><td>Peak</td><td>100</td><td>210</td></tr><tr><td>3</td><td>17160.00</td><td>59.22</td><td>68.20</td><td>-8.98</td><td>52.48</td><td>6.74</td><td>Peak</td><td>100</td><td>48</td></tr><tr><td>4</td><td>22880.00</td><td>41.98</td><td>54.00</td><td>-12.02</td><td>35.65</td><td>6.33</td><td>Average</td><td>100</td><td>185</td></tr><tr><td>5</td><td>22880.00</td><td>55.71</td><td>74.00</td><td>-18.29</td><td>49.38</td><td>6.33</td><td>Peak</td><td>100</td><td>185</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	11440.00	42.08	54.00	-11.92	34.73	7.35	Average	100	210	2	11440.00	54.92	74.00	-19.08	47.57	7.35	Peak	100	210	3	17160.00	59.22	68.20	-8.98	52.48	6.74	Peak	100	48	4	22880.00	41.98	54.00	-12.02	35.65	6.33	Average	100	185	5	22880.00	55.71	74.00	-18.29	49.38	6.33	Peak	100	185
	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).																																																															

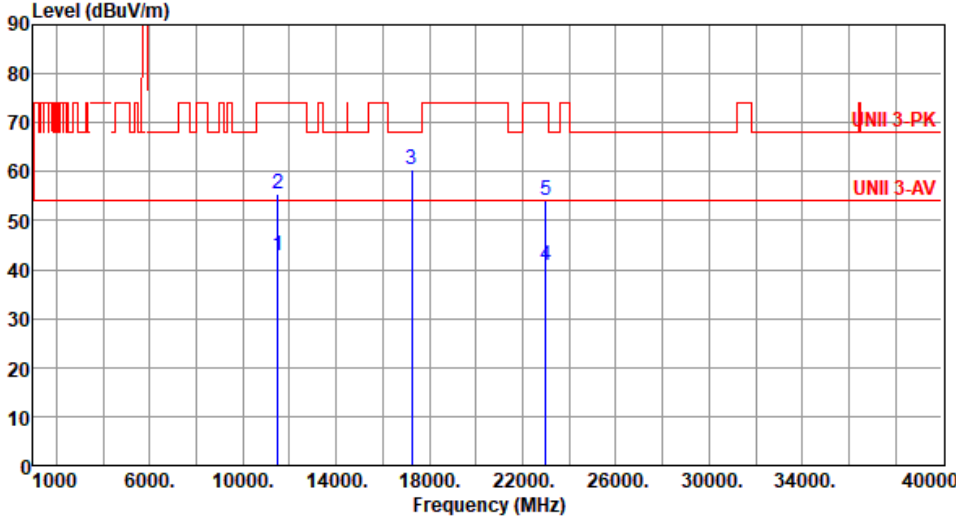


Modulation	11a	Test Freq. (MHz)	5720
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m) <			

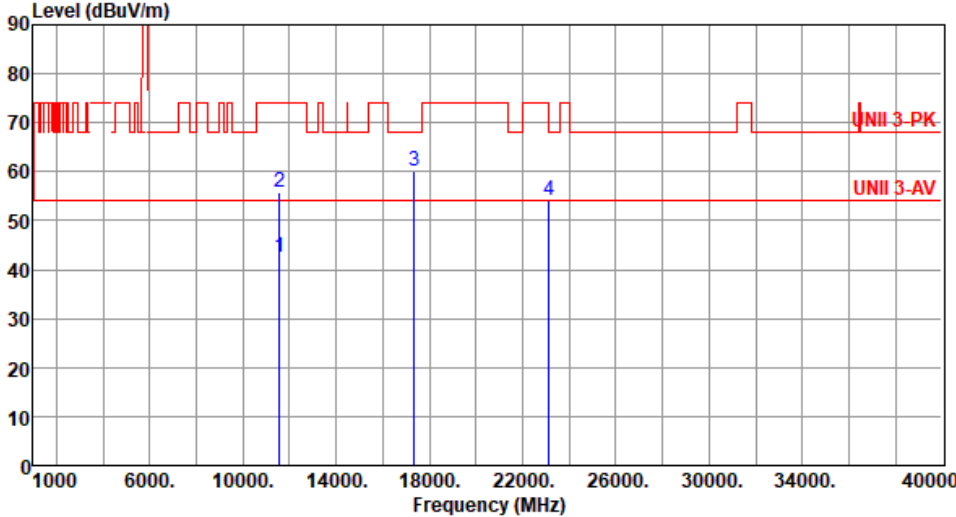


Modulation	11a	Test Freq. (MHz)	5745																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																															
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	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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4	22980.00	40.81	54.00	-13.19	34.28	6.53	Average	100	145																																																						
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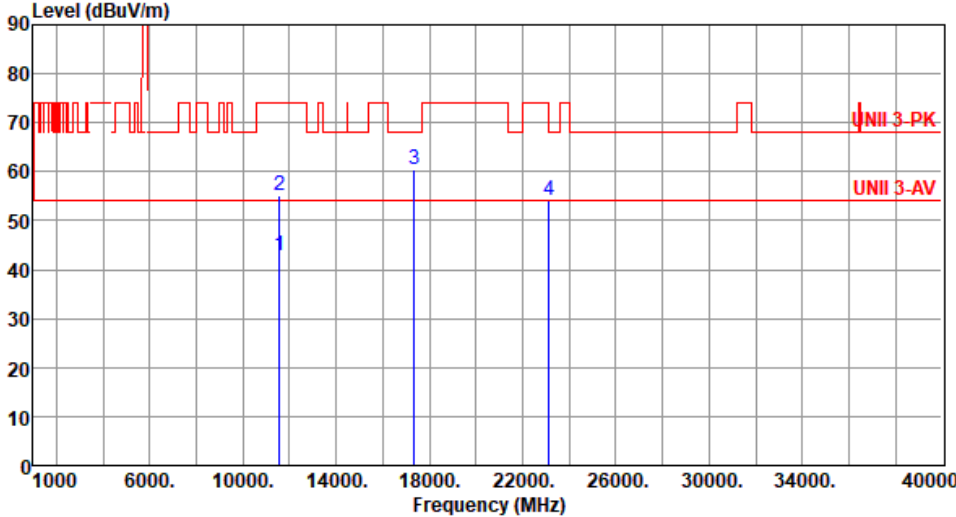


Modulation	11a	Test Freq. (MHz)	5745																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																															
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	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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4	22980.00	40.91	54.00	-13.09	34.38	6.53	Average	100	156																																																						
5	22980.00	54.17	74.00	-19.83	47.64	6.53	Peak	100	156																																																						



Modulation	11a	Test Freq. (MHz)	5785																																																		
Polarization	Horizontal																																																				
Test By :Paul Lin 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	11570.00	42.55	54.00	-11.45	35.32	7.23	Average	100	57																																												
2	11570.00	55.79	74.00	-18.21	48.56	7.23	Peak	100	57																																												
3	17355.00	60.24	68.20	-7.96	53.31	6.93	Peak	100	43																																												
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Modulation	11a	Test Freq. (MHz)	5785																																																		
Polarization	Vertical																																																				
Test By :Paul Lin 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	11570.00	42.81	54.00	-11.19	35.58	7.23	Average	100	79																																												
2	11570.00	55.26	74.00	-18.74	48.03	7.23	Peak	100	79																																												
3	17355.00	60.45	68.20	-7.75	53.52	6.93	Peak	100	46																																												
4	23140.00	54.27	68.20	-13.93	47.66	6.61	Peak	100	123																																												



Modulation	11a	Test Freq. (MHz)	5825						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
	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	11650.00	42.61	54.00	-11.39	35.63	6.98	Average	100	47
2	11650.00	55.88	74.00	-18.12	48.90	6.98	Peak	100	47
3	17475.00	60.42	68.20	-7.78	53.10	7.32	Peak	100	58
4	23300.00	54.35	68.20	-13.85	47.68	6.67	Peak	100	201
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).									



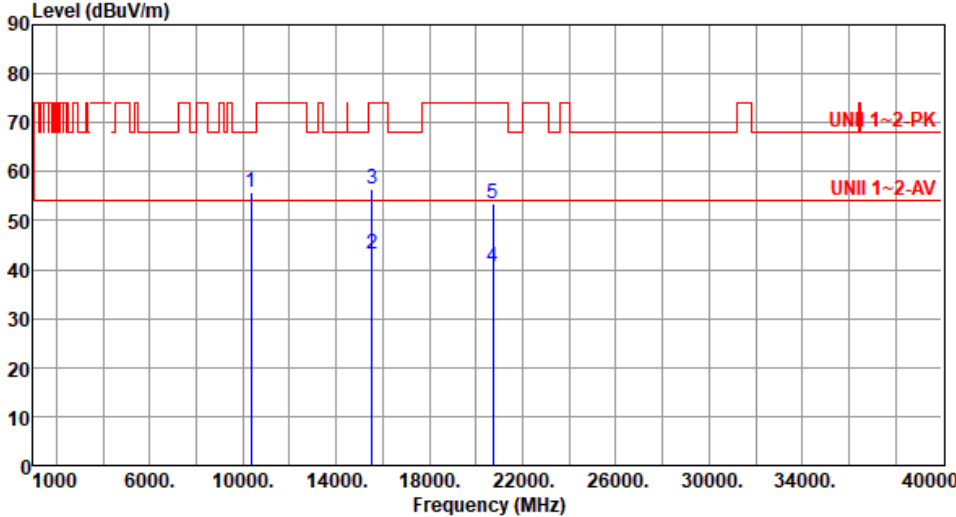
Modulation	11a	Test Freq. (MHz)	5825																																																			
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Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																						
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	Freq. 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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3	17475.00	60.67	68.20	-7.53	53.35	7.32	Peak	100	44																																													
4	23300.00	54.15	68.20	-14.05	47.48	6.67	Peak	100	201																																													
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).																																																						



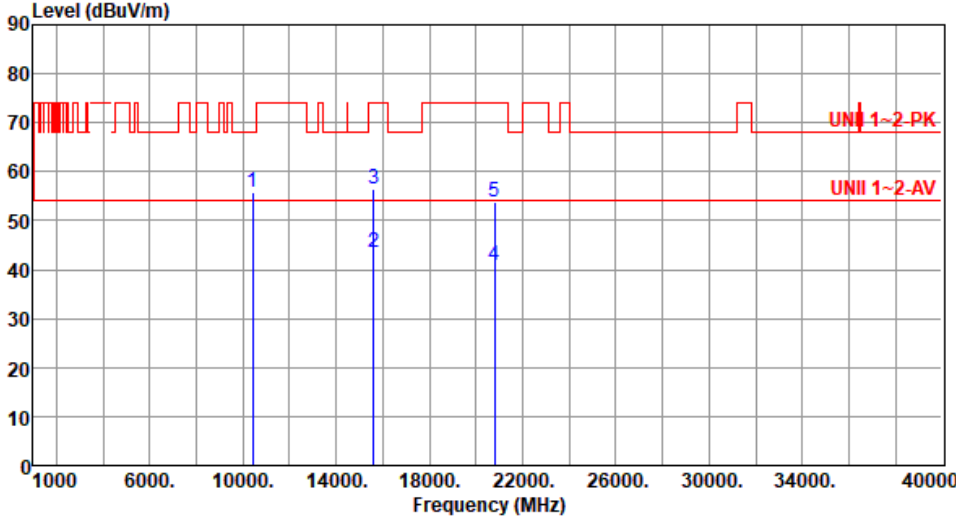
Unwanted Emissions (Above 1GHz) for ax HE20-OFDMA

Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5180
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m) <			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5180																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 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>10360.00</td><td>55.77</td><td>68.20</td><td>-12.43</td><td>48.33</td><td>7.44</td><td>Peak</td><td>100</td><td>150</td></tr><tr><td>2</td><td>15540.00</td><td>43.27</td><td>54.00</td><td>-10.73</td><td>38.91</td><td>4.36</td><td>Average</td><td>100</td><td>162</td></tr><tr><td>3</td><td>15540.00</td><td>56.43</td><td>74.00</td><td>-17.57</td><td>52.07</td><td>4.36</td><td>Peak</td><td>100</td><td>162</td></tr><tr><td>4</td><td>20720.00</td><td>40.66</td><td>54.00</td><td>-13.34</td><td>37.56</td><td>3.10</td><td>Average</td><td>100</td><td>201</td></tr><tr><td>5</td><td>20720.00</td><td>53.55</td><td>74.00</td><td>-20.45</td><td>50.45</td><td>3.10</td><td>Peak</td><td>100</td><td>201</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	10360.00	55.77	68.20	-12.43	48.33	7.44	Peak	100	150	2	15540.00	43.27	54.00	-10.73	38.91	4.36	Average	100	162	3	15540.00	56.43	74.00	-17.57	52.07	4.36	Peak	100	162	4	20720.00	40.66	54.00	-13.34	37.56	3.10	Average	100	201	5	20720.00	53.55	74.00	-20.45	50.45	3.10	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	10360.00	55.77	68.20	-12.43	48.33	7.44	Peak	100	150																																																						
2	15540.00	43.27	54.00	-10.73	38.91	4.36	Average	100	162																																																						
3	15540.00	56.43	74.00	-17.57	52.07	4.36	Peak	100	162																																																						
4	20720.00	40.66	54.00	-13.34	37.56	3.10	Average	100	201																																																						
5	20720.00	53.55	74.00	-20.45	50.45	3.10	Peak	100	201																																																						



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5200																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 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	10400.00	55.94	68.20	-12.26	48.40	7.54	Peak	100	201																																																						
2	15600.00	43.42	54.00	-10.58	39.22	4.20	Average	100	155																																																						
3	15600.00	56.44	74.00	-17.56	52.24	4.20	Peak	100	155																																																						
4	20800.00	40.77	54.00	-13.23	37.51	3.26	Average	100	217																																																						
5	20800.00	53.90	74.00	-20.10	50.64	3.26	Peak	100	217																																																						



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5200
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m) </			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5240						
Polarization	Horizontal								
Test By :Paul Lin 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	10480.00	55.87	68.20	-12.33	48.29	7.58	Peak	100	73
2	15720.00	43.31	54.00	-10.69	39.04	4.27	Average	100	38
3	15720.00	56.15	74.00	-17.85	51.88	4.27	Peak	100	38
4	20960.00	41.16	54.00	-12.84	37.51	3.65	Average	100	223
5	20960.00	54.13	74.00	-19.87	50.48	3.65	Peak	100	223
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5240						
Polarization	Vertical								
Test By :Paul Lin 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	10480.00	55.96	68.20	-12.24	48.38	7.58	Peak	100	63
2	15720.00	43.41	54.00	-10.59	39.14	4.27	Average	100	47
3	15720.00	56.33	74.00	-17.67	52.06	4.27	Peak	100	47
4	20960.00	41.11	54.00	-12.89	37.46	3.65	Average	100	214
5	20960.00	54.42	74.00	-19.58	50.77	3.65	Peak	100	214

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



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5260
Polarization	Horizontal		
Test By :Paul Lin Temperature(°C):24 Humidity(%):63			
Level (dBuV/m) </			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5260
Polarization	Vertical		
Test By :Paul Lin Temperature(°C):24 Humidity(%):63			
Level (dBuV/m) <			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5300																																																																						
Polarization	Horizontal																																																																								
Test By :Sean Yu Temperature(°C):26 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>10600.00</td><td>43.20</td><td>54.00</td><td>-10.80</td><td>35.66</td><td>7.54</td><td>Average</td><td>100</td><td>152</td></tr><tr><td>2</td><td>10600.00</td><td>54.74</td><td>74.00</td><td>-19.26</td><td>47.20</td><td>7.54</td><td>Peak</td><td>100</td><td>152</td></tr><tr><td>3</td><td>15900.00</td><td>43.51</td><td>54.00</td><td>-10.49</td><td>38.88</td><td>4.63</td><td>Average</td><td>100</td><td>241</td></tr><tr><td>4</td><td>15900.00</td><td>56.31</td><td>74.00</td><td>-17.69</td><td>51.68</td><td>4.63</td><td>Peak</td><td>100</td><td>241</td></tr><tr><td>5</td><td>21200.00</td><td>40.73</td><td>54.00</td><td>-13.27</td><td>36.74</td><td>3.99</td><td>Average</td><td>100</td><td>208</td></tr><tr><td>6</td><td>21200.00</td><td>53.57</td><td>74.00</td><td>-20.43</td><td>49.58</td><td>3.99</td><td>Peak</td><td>100</td><td>208</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	10600.00	43.20	54.00	-10.80	35.66	7.54	Average	100	152	2	10600.00	54.74	74.00	-19.26	47.20	7.54	Peak	100	152	3	15900.00	43.51	54.00	-10.49	38.88	4.63	Average	100	241	4	15900.00	56.31	74.00	-17.69	51.68	4.63	Peak	100	241	5	21200.00	40.73	54.00	-13.27	36.74	3.99	Average	100	208	6	21200.00	53.57	74.00	-20.43	49.58	3.99	Peak	100	208
	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	10600.00	43.20	54.00	-10.80	35.66	7.54	Average	100	152																																																																
2	10600.00	54.74	74.00	-19.26	47.20	7.54	Peak	100	152																																																																
3	15900.00	43.51	54.00	-10.49	38.88	4.63	Average	100	241																																																																
4	15900.00	56.31	74.00	-17.69	51.68	4.63	Peak	100	241																																																																
5	21200.00	40.73	54.00	-13.27	36.74	3.99	Average	100	208																																																																
6	21200.00	53.57	74.00	-20.43	49.58	3.99	Peak	100	208																																																																



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5300						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
	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	10600.00	43.12	54.00	-10.88	35.58	7.54	Average	100	203
2	10600.00	54.79	74.00	-19.21	47.25	7.54	Peak	100	203
3	15900.00	43.22	54.00	-10.78	38.59	4.63	Average	100	108
4	15900.00	56.13	74.00	-17.87	51.50	4.63	Peak	100	108
5	21200.00	40.73	54.00	-13.27	36.74	3.99	Average	100	158
6	21200.00	53.71	74.00	-20.29	49.72	3.99	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).									

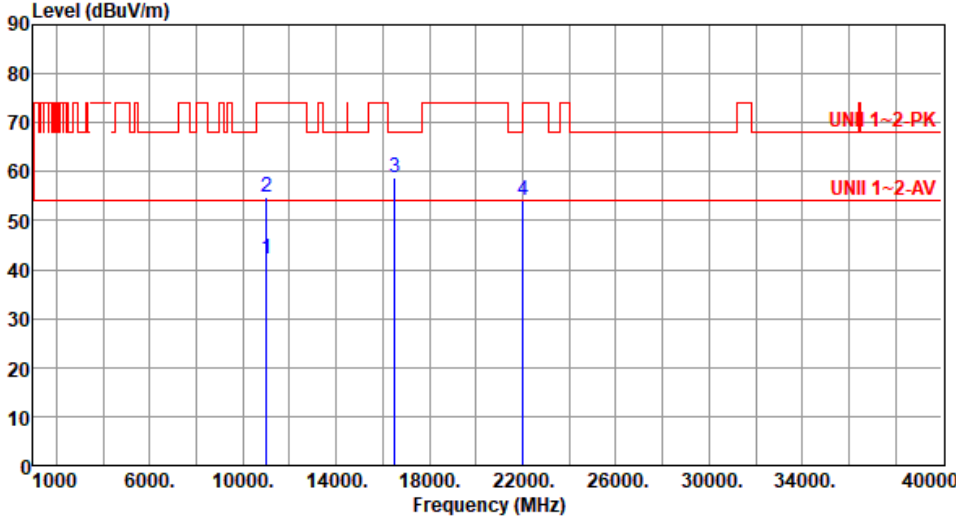


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5320																																																																							
Polarization	Horizontal																																																																									
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																																										
	<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>10640.00</td><td>43.09</td><td>54.00</td><td>-10.91</td><td>35.61</td><td>7.48</td><td>Average</td><td>100</td><td>42</td></tr><tr><td>2</td><td>10640.00</td><td>54.78</td><td>74.00</td><td>-19.22</td><td>47.30</td><td>7.48</td><td>Peak</td><td>100</td><td>42</td></tr><tr><td>3</td><td>15960.00</td><td>43.51</td><td>54.00</td><td>-10.49</td><td>38.86</td><td>4.65</td><td>Average</td><td>100</td><td>204</td></tr><tr><td>4</td><td>15960.00</td><td>56.33</td><td>74.00</td><td>-17.67</td><td>51.68</td><td>4.65</td><td>Peak</td><td>100</td><td>204</td></tr><tr><td>5</td><td>21280.00</td><td>40.35</td><td>54.00</td><td>-13.65</td><td>36.27</td><td>4.08</td><td>Average</td><td>100</td><td>147</td></tr><tr><td>6</td><td>21280.00</td><td>53.63</td><td>74.00</td><td>-20.37</td><td>49.55</td><td>4.08</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	10640.00	43.09	54.00	-10.91	35.61	7.48	Average	100	42	2	10640.00	54.78	74.00	-19.22	47.30	7.48	Peak	100	42	3	15960.00	43.51	54.00	-10.49	38.86	4.65	Average	100	204	4	15960.00	56.33	74.00	-17.67	51.68	4.65	Peak	100	204	5	21280.00	40.35	54.00	-13.65	36.27	4.08	Average	100	147	6	21280.00	53.63	74.00	-20.37	49.55	4.08	Peak	100	147			
	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	10640.00	43.09	54.00	-10.91	35.61	7.48	Average	100	42																																																																	
2	10640.00	54.78	74.00	-19.22	47.30	7.48	Peak	100	42																																																																	
3	15960.00	43.51	54.00	-10.49	38.86	4.65	Average	100	204																																																																	
4	15960.00	56.33	74.00	-17.67	51.68	4.65	Peak	100	204																																																																	
5	21280.00	40.35	54.00	-13.65	36.27	4.08	Average	100	147																																																																	
6	21280.00	53.63	74.00	-20.37	49.55	4.08	Peak	100	147																																																																	
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																										

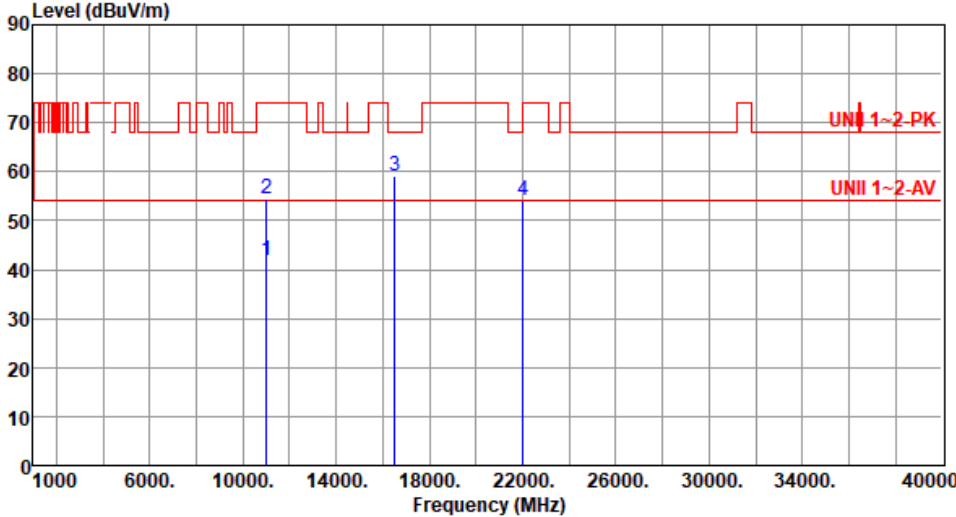


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5320
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m)			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5500																																																		
Polarization	Horizontal																																																				
Test By :Sean Yu Temperature(°C):26 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	11000.00	42.03	54.00	-11.97	34.28	7.75	Average	100	83																																												
2	11000.00	54.81	74.00	-19.19	47.06	7.75	Peak	100	83																																												
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5500																																																		
Polarization	Vertical																																																				
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																					
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>11000.00</td><td>41.72</td><td>54.00</td><td>-12.28</td><td>33.97</td><td>7.75</td><td>Average</td><td>100</td><td>47</td></tr><tr><td>2</td><td>11000.00</td><td>54.33</td><td>74.00</td><td>-19.67</td><td>46.58</td><td>7.75</td><td>Peak</td><td>100</td><td>47</td></tr><tr><td>3</td><td>16500.00</td><td>59.13</td><td>68.20</td><td>-9.07</td><td>52.38</td><td>6.75</td><td>Peak</td><td>100</td><td>200</td></tr><tr><td>4</td><td>22000.00</td><td>54.14</td><td>68.20</td><td>-14.06</td><td>49.48</td><td>4.66</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	11000.00	41.72	54.00	-12.28	33.97	7.75	Average	100	47	2	11000.00	54.33	74.00	-19.67	46.58	7.75	Peak	100	47	3	16500.00	59.13	68.20	-9.07	52.38	6.75	Peak	100	200	4	22000.00	54.14	68.20	-14.06	49.48	4.66	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																																												
1	11000.00	41.72	54.00	-12.28	33.97	7.75	Average	100	47																																												
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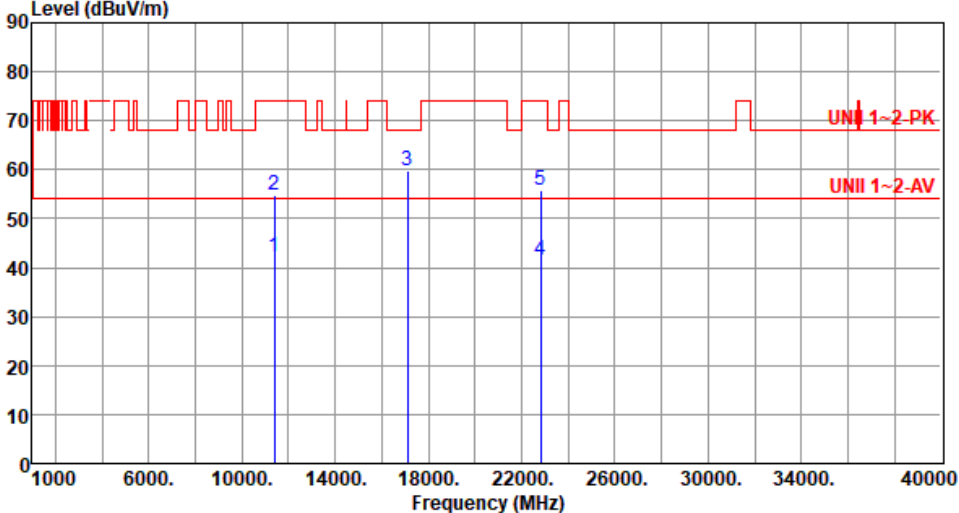
Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5580																																																												
Polarization	Horizontal																																																														
Test By :Paul Lin Temperature(°C):24 Humidity(%):63																																																															
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>11160.00</td><td>41.90</td><td>54.00</td><td>-12.10</td><td>34.71</td><td>7.19</td><td>Average</td><td>100</td><td>79</td></tr><tr><td>2</td><td>11160.00</td><td>54.71</td><td>74.00</td><td>-19.29</td><td>47.52</td><td>7.19</td><td>Peak</td><td>100</td><td>79</td></tr><tr><td>3</td><td>16740.00</td><td>59.79</td><td>68.20</td><td>-8.41</td><td>52.73</td><td>7.06</td><td>Peak</td><td>100</td><td>138</td></tr><tr><td>4</td><td>22320.00</td><td>40.60</td><td>54.00</td><td>-13.40</td><td>35.48</td><td>5.12</td><td>Average</td><td>100</td><td>215</td></tr><tr><td>5</td><td>22320.00</td><td>54.25</td><td>74.00</td><td>-19.75</td><td>49.13</td><td>5.12</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	11160.00	41.90	54.00	-12.10	34.71	7.19	Average	100	79	2	11160.00	54.71	74.00	-19.29	47.52	7.19	Peak	100	79	3	16740.00	59.79	68.20	-8.41	52.73	7.06	Peak	100	138	4	22320.00	40.60	54.00	-13.40	35.48	5.12	Average	100	215	5	22320.00	54.25	74.00	-19.75	49.13	5.12	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	11160.00	41.90	54.00	-12.10	34.71	7.19	Average	100	79																																																						
2	11160.00	54.71	74.00	-19.29	47.52	7.19	Peak	100	79																																																						
3	16740.00	59.79	68.20	-8.41	52.73	7.06	Peak	100	138																																																						
4	22320.00	40.60	54.00	-13.40	35.48	5.12	Average	100	215																																																						
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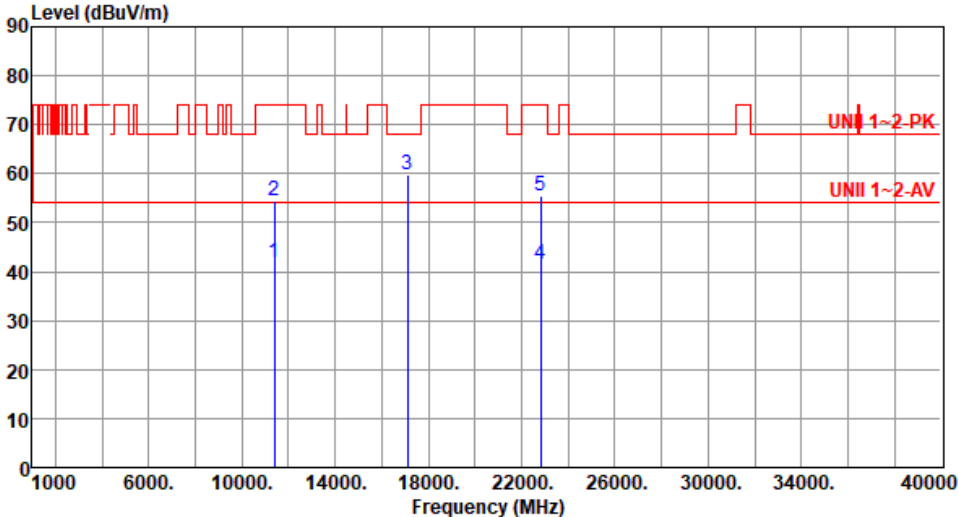
Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5580						
Polarization	Vertical								
Test By :Paul Lin Temperature(°C):24 Humidity(%):63									
Level (dBuV/m) Frequency (MHz)									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11160.00	41.72	54.00	-12.28	34.53	7.19	Average	100	57
2	11160.00	54.26	74.00	-19.74	47.07	7.19	Peak	100	57
3	16740.00	59.32	68.20	-8.88	52.26	7.06	Peak	100	114
4	22320.00	40.54	54.00	-13.46	35.42	5.12	Average	100	116
5	22320.00	54.50	74.00	-19.50	49.38	5.12	Peak	100	116

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

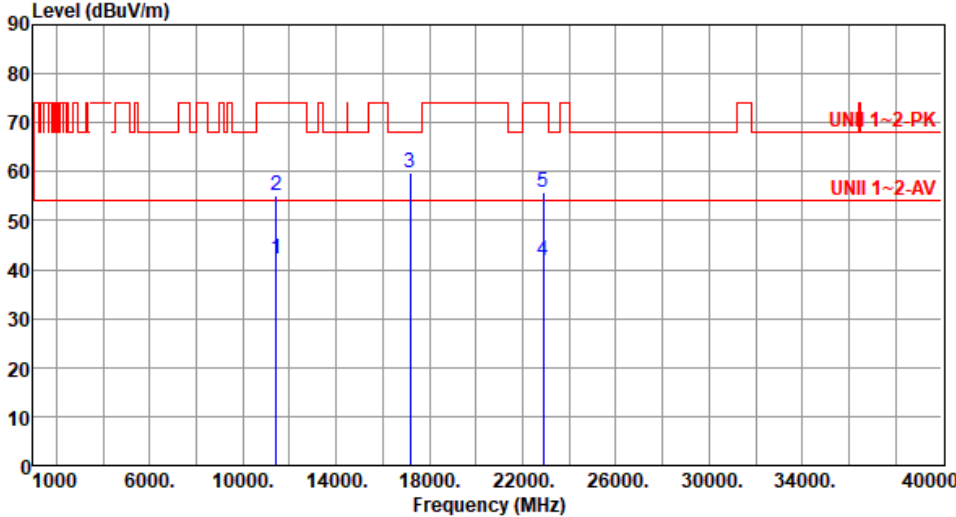


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5700																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																															
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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	11400.00	42.03	54.00	-11.97	34.74	7.29	Average	100	123																																																						
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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5700																																																													
Polarization	Vertical																																																															
Test By :Sean Yu Temperature(°C):26 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>11400.00</td><td>41.88</td><td>54.00</td><td>-12.12</td><td>34.59</td><td>7.29</td><td>Average</td><td>100</td><td>152</td></tr><tr><td>2</td><td>11400.00</td><td>54.38</td><td>74.00</td><td>-19.62</td><td>47.09</td><td>7.29</td><td>Peak</td><td>100</td><td>152</td></tr><tr><td>3</td><td>17100.00</td><td>59.67</td><td>68.20</td><td>-8.53</td><td>53.04</td><td>6.63</td><td>Peak</td><td>100</td><td>330</td></tr><tr><td>4</td><td>22800.00</td><td>41.50</td><td>54.00</td><td>-12.50</td><td>35.31</td><td>6.19</td><td>Average</td><td>100</td><td>251</td></tr><tr><td>5</td><td>22800.00</td><td>55.62</td><td>74.00</td><td>-18.38</td><td>49.43</td><td>6.19</td><td>Peak</td><td>100</td><td>251</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	11400.00	41.88	54.00	-12.12	34.59	7.29	Average	100	152	2	11400.00	54.38	74.00	-19.62	47.09	7.29	Peak	100	152	3	17100.00	59.67	68.20	-8.53	53.04	6.63	Peak	100	330	4	22800.00	41.50	54.00	-12.50	35.31	6.19	Average	100	251	5	22800.00	55.62	74.00	-18.38	49.43	6.19	Peak	100	251			
	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	17100.00	59.67	68.20	-8.53	53.04	6.63	Peak	100	330																																																							
4	22800.00	41.50	54.00	-12.50	35.31	6.19	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-OFDMA	Test Freq. (MHz)	5720																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 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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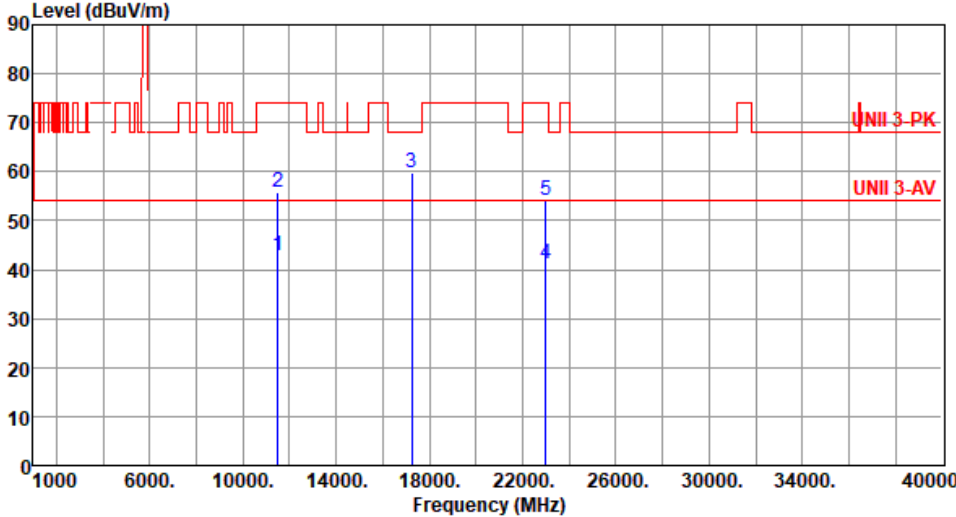


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5720						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11440.00	42.63	54.00	-11.37	35.28	7.35	Average	100	28
2	11440.00	54.48	74.00	-19.52	47.13	7.35	Peak	100	28
3	17160.00	59.76	68.20	-8.44	53.02	6.74	Peak	100	205
4	22880.00	41.82	54.00	-12.18	35.49	6.33	Average	100	136
5	22880.00	55.72	74.00	-18.28	49.39	6.33	Peak	100	136
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5745																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 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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Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5745																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 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>11490.00</td><td>42.77</td><td>54.00</td><td>-11.23</td><td>35.34</td><td>7.43</td><td>Average</td><td>100</td><td>51</td></tr><tr><td>2</td><td>11490.00</td><td>55.68</td><td>74.00</td><td>-18.32</td><td>48.25</td><td>7.43</td><td>Peak</td><td>100</td><td>51</td></tr><tr><td>3</td><td>17235.00</td><td>59.76</td><td>68.20</td><td>-8.44</td><td>52.98</td><td>6.78</td><td>Peak</td><td>100</td><td>102</td></tr><tr><td>4</td><td>22980.00</td><td>41.04</td><td>54.00</td><td>-12.96</td><td>34.51</td><td>6.53</td><td>Average</td><td>100</td><td>201</td></tr><tr><td>5</td><td>22980.00</td><td>54.11</td><td>74.00</td><td>-19.89</td><td>47.58</td><td>6.53</td><td>Peak</td><td>100</td><td>201</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	11490.00	42.77	54.00	-11.23	35.34	7.43	Average	100	51	2	11490.00	55.68	74.00	-18.32	48.25	7.43	Peak	100	51	3	17235.00	59.76	68.20	-8.44	52.98	6.78	Peak	100	102	4	22980.00	41.04	54.00	-12.96	34.51	6.53	Average	100	201	5	22980.00	54.11	74.00	-19.89	47.58	6.53	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	11490.00	42.77	54.00	-11.23	35.34	7.43	Average	100	51																																																						
2	11490.00	55.68	74.00	-18.32	48.25	7.43	Peak	100	51																																																						
3	17235.00	59.76	68.20	-8.44	52.98	6.78	Peak	100	102																																																						
4	22980.00	41.04	54.00	-12.96	34.51	6.53	Average	100	201																																																						
5	22980.00	54.11	74.00	-19.89	47.58	6.53	Peak	100	201																																																						



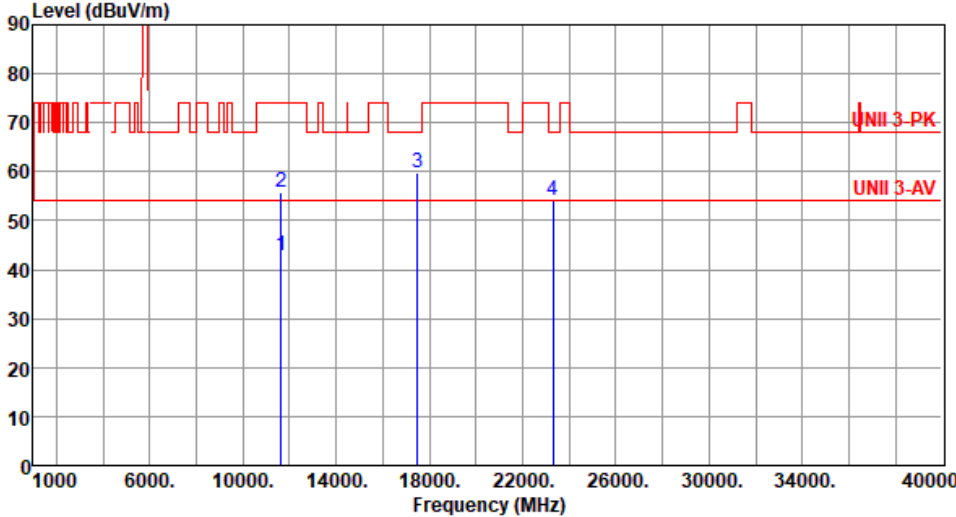
Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5785																																																		
Polarization	Horizontal																																																				
Test By :Paul Lin Temperature(°C):24 Humidity(%):63																																																					
Level (dBuV/m) Frequency (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>11570.00</td><td>42.62</td><td>54.00</td><td>-11.38</td><td>35.39</td><td>7.23</td><td>Average</td><td>100</td><td>95</td></tr><tr><td>2</td><td>11570.00</td><td>55.50</td><td>74.00</td><td>-18.50</td><td>48.27</td><td>7.23</td><td>Peak</td><td>100</td><td>95</td></tr><tr><td>3</td><td>17355.00</td><td>59.97</td><td>68.20</td><td>-8.23</td><td>53.04</td><td>6.93</td><td>Peak</td><td>100</td><td>43</td></tr><tr><td>4</td><td>23140.00</td><td>54.10</td><td>68.20</td><td>-14.10</td><td>47.49</td><td>6.61</td><td>Peak</td><td>100</td><td>123</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	11570.00	42.62	54.00	-11.38	35.39	7.23	Average	100	95	2	11570.00	55.50	74.00	-18.50	48.27	7.23	Peak	100	95	3	17355.00	59.97	68.20	-8.23	53.04	6.93	Peak	100	43	4	23140.00	54.10	68.20	-14.10	47.49	6.61	Peak	100	123
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																												
1	11570.00	42.62	54.00	-11.38	35.39	7.23	Average	100	95																																												
2	11570.00	55.50	74.00	-18.50	48.27	7.23	Peak	100	95																																												
3	17355.00	59.97	68.20	-8.23	53.04	6.93	Peak	100	43																																												
4	23140.00	54.10	68.20	-14.10	47.49	6.61	Peak	100	123																																												



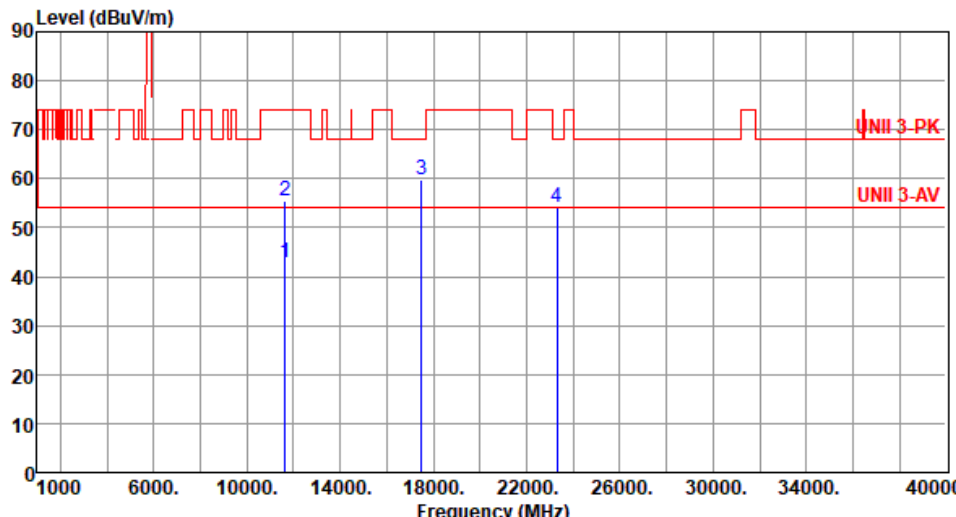
Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5785						
Polarization	Vertical								
Test By :Paul Lin Temperature(°C):24 Humidity(%):63									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11570.00	42.69	54.00	-11.31	35.46	7.23	Average	100	49
2	11570.00	55.47	74.00	-18.53	48.24	7.23	Peak	100	49
3	17355.00	59.77	68.20	-8.43	52.84	6.93	Peak	100	42
4	23140.00	54.12	68.20	-14.08	47.51	6.61	Peak	100	226

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



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825																																																		
Polarization	Horizontal																																																				
Test By :Sean Yu Temperature(°C):26 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>11650.00</td><td>42.73</td><td>54.00</td><td>-11.27</td><td>35.75</td><td>6.98</td><td>Average</td><td>100</td><td>203</td></tr><tr><td>2</td><td>11650.00</td><td>55.77</td><td>74.00</td><td>-18.23</td><td>48.79</td><td>6.98</td><td>Peak</td><td>100</td><td>203</td></tr><tr><td>3</td><td>17475.00</td><td>59.84</td><td>68.20</td><td>-8.36</td><td>52.52</td><td>7.32</td><td>Peak</td><td>100</td><td>116</td></tr><tr><td>4</td><td>23300.00</td><td>54.08</td><td>68.20</td><td>-14.12</td><td>47.41</td><td>6.67</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	11650.00	42.73	54.00	-11.27	35.75	6.98	Average	100	203	2	11650.00	55.77	74.00	-18.23	48.79	6.98	Peak	100	203	3	17475.00	59.84	68.20	-8.36	52.52	7.32	Peak	100	116	4	23300.00	54.08	68.20	-14.12	47.41	6.67	Peak	100	218
	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	11650.00	42.73	54.00	-11.27	35.75	6.98	Average	100	203																																												
2	11650.00	55.77	74.00	-18.23	48.79	6.98	Peak	100	203																																												
3	17475.00	59.84	68.20	-8.36	52.52	7.32	Peak	100	116																																												
4	23300.00	54.08	68.20	-14.12	47.41	6.67	Peak	100	218																																												



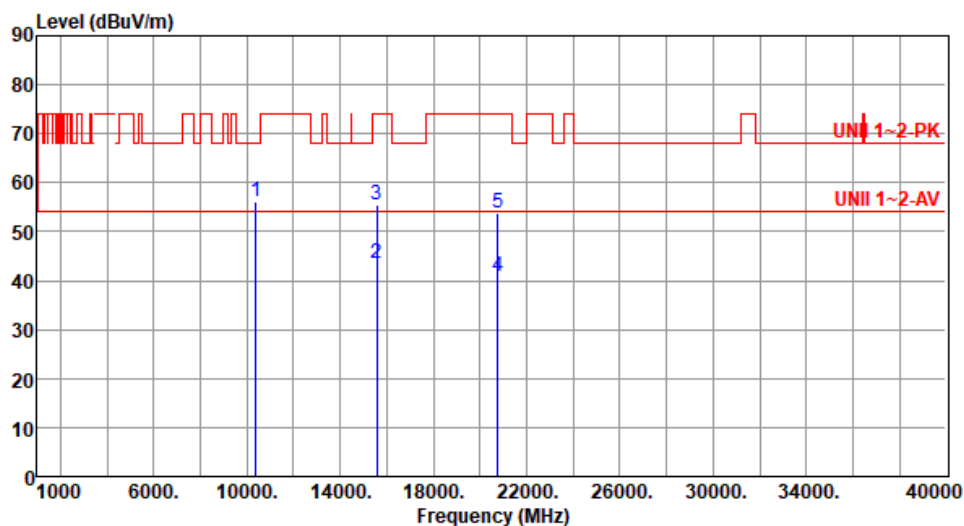
Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825																																																		
Polarization	Vertical																																																				
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																					
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	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	11650.00	42.88	54.00	-11.12	35.90	6.98	Average	100	47																																												
2	11650.00	55.58	74.00	-18.42	48.60	6.98	Peak	100	47																																												
3	17475.00	59.77	68.20	-8.43	52.45	7.32	Peak	100	167																																												
4	23300.00	54.25	68.20	-13.95	47.58	6.67	Peak	100	214																																												
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-OFDMA

Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5190
Polarization	Horizontal		

Test By :Sean Yu Temperature(°C):26 Humidity(%):62



	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	10380.00	56.13	68.20	-12.07	48.64	7.49	Peak	100	173
2	15570.00	43.52	54.00	-10.48	39.25	4.27	Average	100	216
3	15570.00	55.54	74.00	-18.46	51.27	4.27	Peak	100	216
4	20760.00	40.80	54.00	-13.20	37.65	3.15	Average	100	218
5	20760.00	53.90	74.00	-20.10	50.75	3.15	Peak	100	218

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)

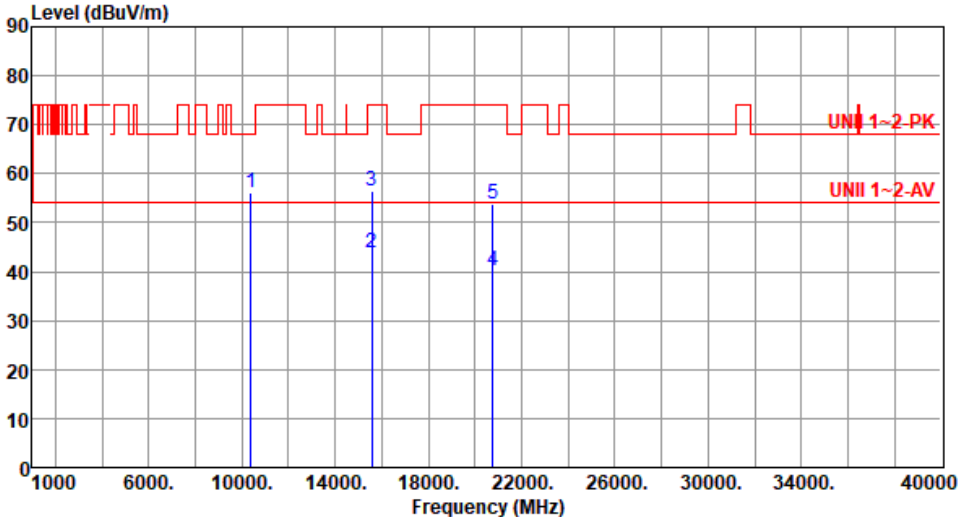
*Factor includes antenna factor , cable loss and amplifier gain

Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

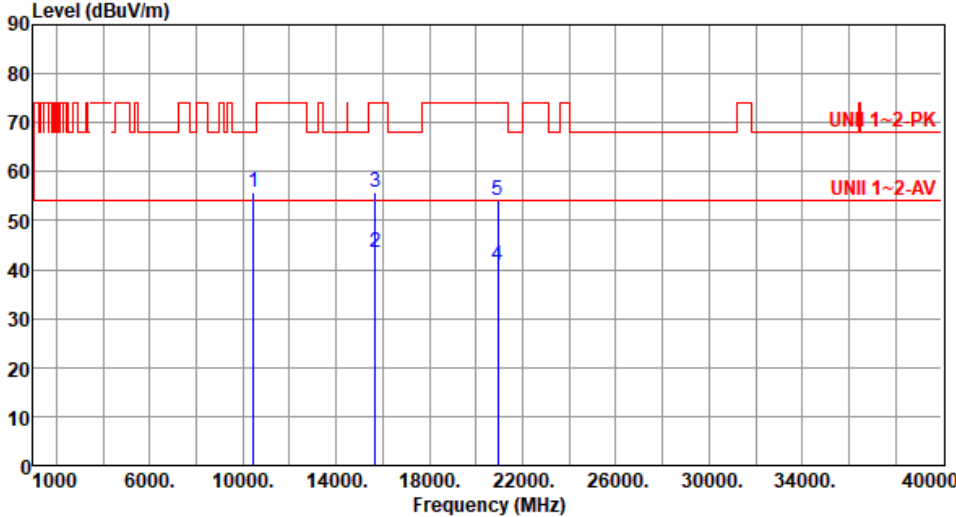


Unwanted Radiated Emissions

Appendix D.9

Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5190																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 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>10380.00</td><td>56.11</td><td>68.20</td><td>-12.09</td><td>48.62</td><td>7.49</td><td>Peak</td><td>100</td><td>186</td></tr><tr><td>2</td><td>15570.00</td><td>43.72</td><td>54.00</td><td>-10.28</td><td>39.45</td><td>4.27</td><td>Average</td><td>100</td><td>217</td></tr><tr><td>3</td><td>15570.00</td><td>56.31</td><td>74.00</td><td>-17.69</td><td>52.04</td><td>4.27</td><td>Peak</td><td>100</td><td>217</td></tr><tr><td>4</td><td>20760.00</td><td>40.34</td><td>54.00</td><td>-13.66</td><td>37.19</td><td>3.15</td><td>Average</td><td>100</td><td>231</td></tr><tr><td>5</td><td>20760.00</td><td>53.64</td><td>74.00</td><td>-20.36</td><td>50.49</td><td>3.15</td><td>Peak</td><td>100</td><td>231</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	10380.00	56.11	68.20	-12.09	48.62	7.49	Peak	100	186	2	15570.00	43.72	54.00	-10.28	39.45	4.27	Average	100	217	3	15570.00	56.31	74.00	-17.69	52.04	4.27	Peak	100	217	4	20760.00	40.34	54.00	-13.66	37.19	3.15	Average	100	231	5	20760.00	53.64	74.00	-20.36	50.49	3.15	Peak	100	231
	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	10380.00	56.11	68.20	-12.09	48.62	7.49	Peak	100	186																																																						
2	15570.00	43.72	54.00	-10.28	39.45	4.27	Average	100	217																																																						
3	15570.00	56.31	74.00	-17.69	52.04	4.27	Peak	100	217																																																						
4	20760.00	40.34	54.00	-13.66	37.19	3.15	Average	100	231																																																						
5	20760.00	53.64	74.00	-20.36	50.49	3.15	Peak	100	231																																																						



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5230																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 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>10460.00</td><td>55.83</td><td>68.20</td><td>-12.37</td><td>48.26</td><td>7.57</td><td>Peak</td><td>100</td><td>178</td></tr><tr><td>2</td><td>15690.00</td><td>43.46</td><td>54.00</td><td>-10.54</td><td>39.22</td><td>4.24</td><td>Average</td><td>100</td><td>187</td></tr><tr><td>3</td><td>15690.00</td><td>55.69</td><td>74.00</td><td>-18.31</td><td>51.45</td><td>4.24</td><td>Peak</td><td>100</td><td>187</td></tr><tr><td>4</td><td>20920.00</td><td>40.99</td><td>54.00</td><td>-13.01</td><td>37.44</td><td>3.55</td><td>Average</td><td>100</td><td>203</td></tr><tr><td>5</td><td>20920.00</td><td>54.01</td><td>74.00</td><td>-19.99</td><td>50.46</td><td>3.55</td><td>Peak</td><td>100</td><td>203</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	10460.00	55.83	68.20	-12.37	48.26	7.57	Peak	100	178	2	15690.00	43.46	54.00	-10.54	39.22	4.24	Average	100	187	3	15690.00	55.69	74.00	-18.31	51.45	4.24	Peak	100	187	4	20920.00	40.99	54.00	-13.01	37.44	3.55	Average	100	203	5	20920.00	54.01	74.00	-19.99	50.46	3.55	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																																																						
1	10460.00	55.83	68.20	-12.37	48.26	7.57	Peak	100	178																																																						
2	15690.00	43.46	54.00	-10.54	39.22	4.24	Average	100	187																																																						
3	15690.00	55.69	74.00	-18.31	51.45	4.24	Peak	100	187																																																						
4	20920.00	40.99	54.00	-13.01	37.44	3.55	Average	100	203																																																						
5	20920.00	54.01	74.00	-19.99	50.46	3.55	Peak	100	203																																																						



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5230						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
	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	10460.00	56.51	68.20	-11.69	48.94	7.57	Peak	100	218
2	15690.00	43.48	54.00	-10.52	39.24	4.24	Average	100	218
3	15690.00	56.10	74.00	-17.90	51.86	4.24	Peak	100	218
4	20920.00	40.88	54.00	-13.12	37.33	3.55	Average	100	118
5	20920.00	54.27	74.00	-19.73	50.72	3.55	Peak	100	118

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



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5270																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																															
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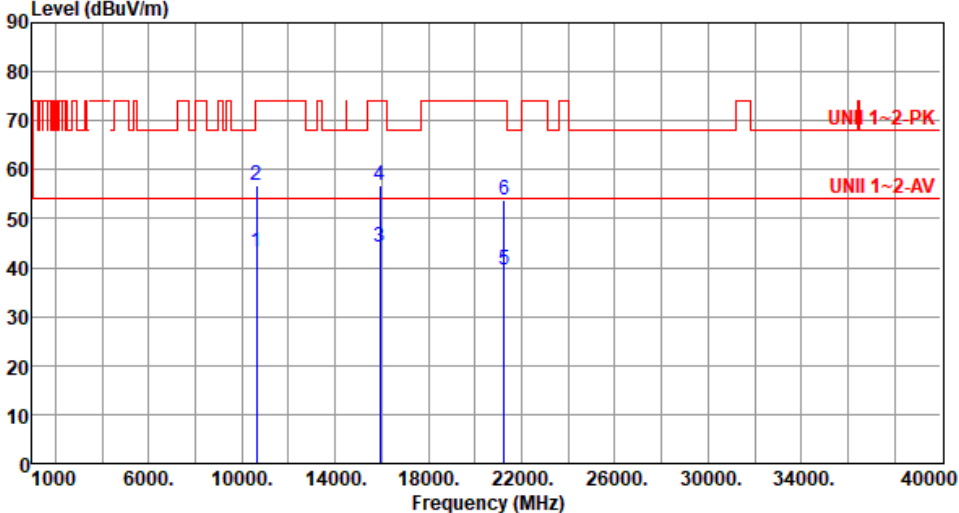


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5270																																																												
Polarization	Vertical																																																														
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5310
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m)			



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5310																																																																						
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5510																																																												
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5510																																																												
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Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5590																																																												
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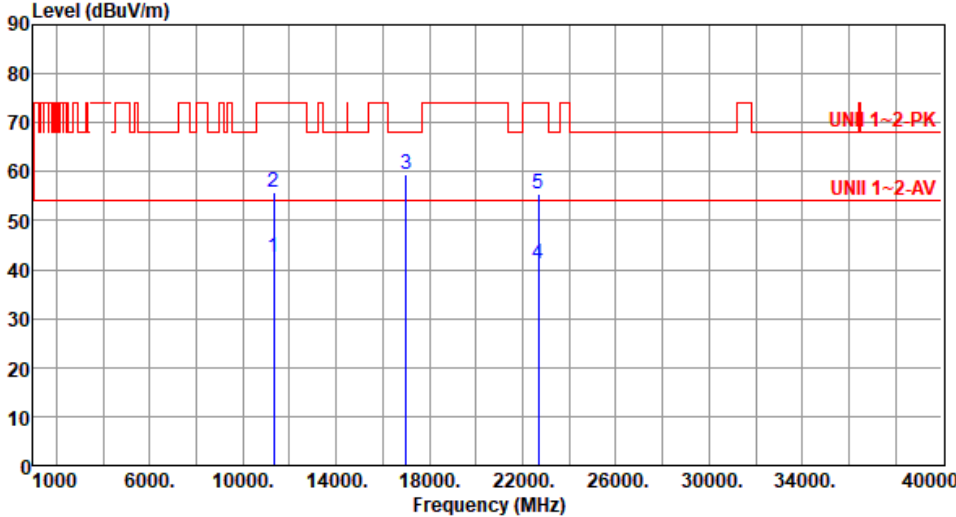


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5590																																																												
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1	11180.00	42.35	54.00	-11.65	35.27	7.08	Average	100	177																																																						
2	11180.00	55.81	74.00	-18.19	48.73	7.08	Peak	100	177																																																						
3	16770.00	59.49	68.20	-8.71	52.33	7.16	Peak	100	208																																																						
4	22360.00	40.52	54.00	-13.48	35.29	5.23	Average	100	185																																																						
5	22360.00	54.57	74.00	-19.43	49.34	5.23	Peak	100	185																																																						

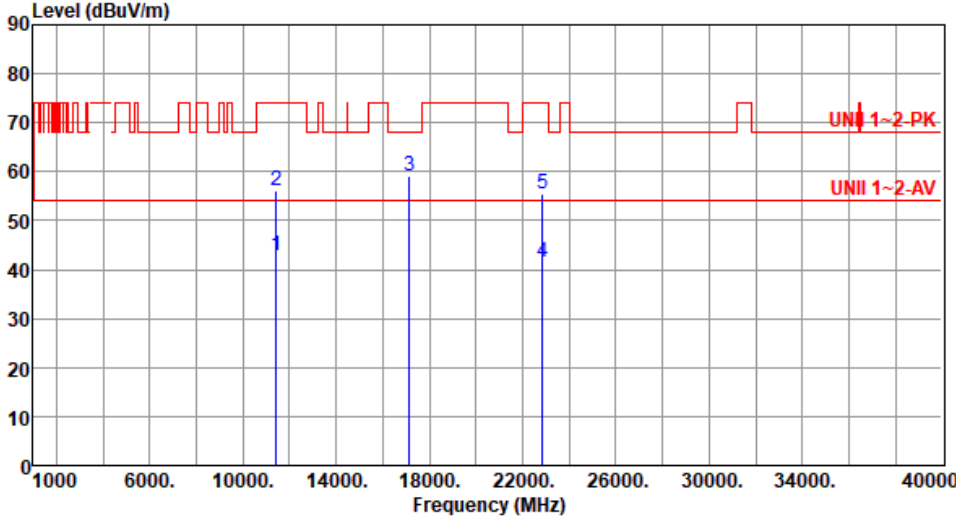


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5670						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
Level (dBuV/m) Frequency (MHz)									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11340.00	42.39	54.00	-11.61	35.26	7.13	Average	100	187
2	11340.00	55.75	74.00	-18.25	48.62	7.13	Peak	100	187
3	17010.00	59.24	68.20	-8.96	52.33	6.91	Peak	100	203
4	22680.00	41.09	54.00	-12.91	35.14	5.95	Average	100	210
5	22680.00	55.24	74.00	-18.76	49.29	5.95	Peak	100	210
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5670																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 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>11340.00</td><td>42.41</td><td>54.00</td><td>-11.59</td><td>35.28</td><td>7.13</td><td>Average</td><td>100</td><td>281</td></tr><tr><td>2</td><td>11340.00</td><td>55.89</td><td>74.00</td><td>-18.11</td><td>48.76</td><td>7.13</td><td>Peak</td><td>100</td><td>281</td></tr><tr><td>3</td><td>17010.00</td><td>59.37</td><td>68.20</td><td>-8.83</td><td>52.46</td><td>6.91</td><td>Peak</td><td>100</td><td>103</td></tr><tr><td>4</td><td>22680.00</td><td>41.23</td><td>54.00</td><td>-12.77</td><td>35.28</td><td>5.95</td><td>Average</td><td>100</td><td>165</td></tr><tr><td>5</td><td>22680.00</td><td>55.39</td><td>74.00</td><td>-18.61</td><td>49.44</td><td>5.95</td><td>Peak</td><td>100</td><td>165</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	11340.00	42.41	54.00	-11.59	35.28	7.13	Average	100	281	2	11340.00	55.89	74.00	-18.11	48.76	7.13	Peak	100	281	3	17010.00	59.37	68.20	-8.83	52.46	6.91	Peak	100	103	4	22680.00	41.23	54.00	-12.77	35.28	5.95	Average	100	165	5	22680.00	55.39	74.00	-18.61	49.44	5.95	Peak	100	165
	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	11340.00	42.41	54.00	-11.59	35.28	7.13	Average	100	281																																																						
2	11340.00	55.89	74.00	-18.11	48.76	7.13	Peak	100	281																																																						
3	17010.00	59.37	68.20	-8.83	52.46	6.91	Peak	100	103																																																						
4	22680.00	41.23	54.00	-12.77	35.28	5.95	Average	100	165																																																						
5	22680.00	55.39	74.00	-18.61	49.44	5.95	Peak	100	165																																																						

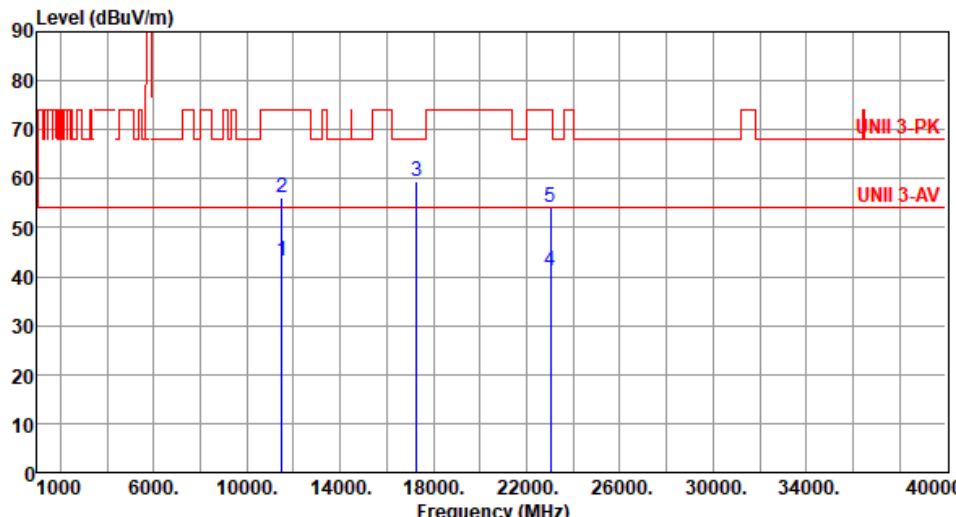


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11420.00	42.80	54.00	-11.20	35.48	7.32	Average	100	186
2	11420.00	56.08	74.00	-17.92	48.76	7.32	Peak	100	186
3	17130.00	59.16	68.20	-9.04	52.47	6.69	Peak	100	107
4	22840.00	41.37	54.00	-12.63	35.11	6.26	Average	100	185
5	22840.00	55.52	74.00	-18.48	49.26	6.26	Peak	100	185
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 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>11420.00</td><td>42.54</td><td>54.00</td><td>-11.46</td><td>35.22</td><td>7.32</td><td>Average</td><td>100</td><td>281</td></tr><tr><td>2</td><td>11420.00</td><td>56.08</td><td>74.00</td><td>-17.92</td><td>48.76</td><td>7.32</td><td>Peak</td><td>100</td><td>281</td></tr><tr><td>3</td><td>17130.00</td><td>59.25</td><td>68.20</td><td>-8.95</td><td>52.56</td><td>6.69</td><td>Peak</td><td>100</td><td>186</td></tr><tr><td>4</td><td>22840.00</td><td>41.68</td><td>54.00</td><td>-12.32</td><td>35.42</td><td>6.26</td><td>Average</td><td>100</td><td>153</td></tr><tr><td>5</td><td>22840.00</td><td>55.69</td><td>74.00</td><td>-18.31</td><td>49.43</td><td>6.26</td><td>Peak</td><td>100</td><td>153</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	11420.00	42.54	54.00	-11.46	35.22	7.32	Average	100	281	2	11420.00	56.08	74.00	-17.92	48.76	7.32	Peak	100	281	3	17130.00	59.25	68.20	-8.95	52.56	6.69	Peak	100	186	4	22840.00	41.68	54.00	-12.32	35.42	6.26	Average	100	153	5	22840.00	55.69	74.00	-18.31	49.43	6.26	Peak	100	153
	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	11420.00	42.54	54.00	-11.46	35.22	7.32	Average	100	281																																																						
2	11420.00	56.08	74.00	-17.92	48.76	7.32	Peak	100	281																																																						
3	17130.00	59.25	68.20	-8.95	52.56	6.69	Peak	100	186																																																						
4	22840.00	41.68	54.00	-12.32	35.42	6.26	Average	100	153																																																						
5	22840.00	55.69	74.00	-18.31	49.43	6.26	Peak	100	153																																																						

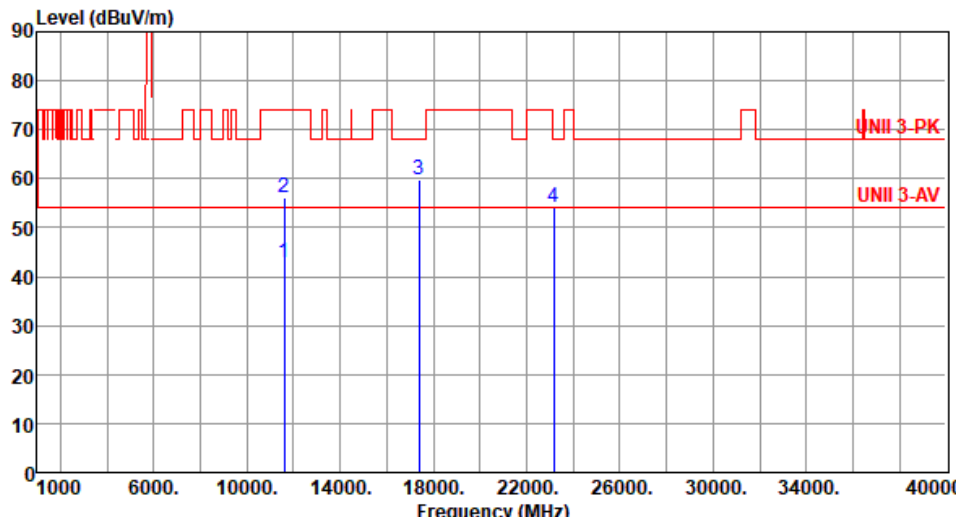


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5755																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																															
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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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2	11510.00	56.21	74.00	-17.79	48.79	7.42	Peak	100	186																																																						
3	17265.00	59.50	68.20	-8.70	52.75	6.75	Peak	100	203																																																						
4	23020.00	41.12	54.00	-12.88	34.55	6.57	Average	100	203																																																						
5	23020.00	54.24	74.00	-19.76	47.67	6.57	Peak	100	203																																																						
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																															

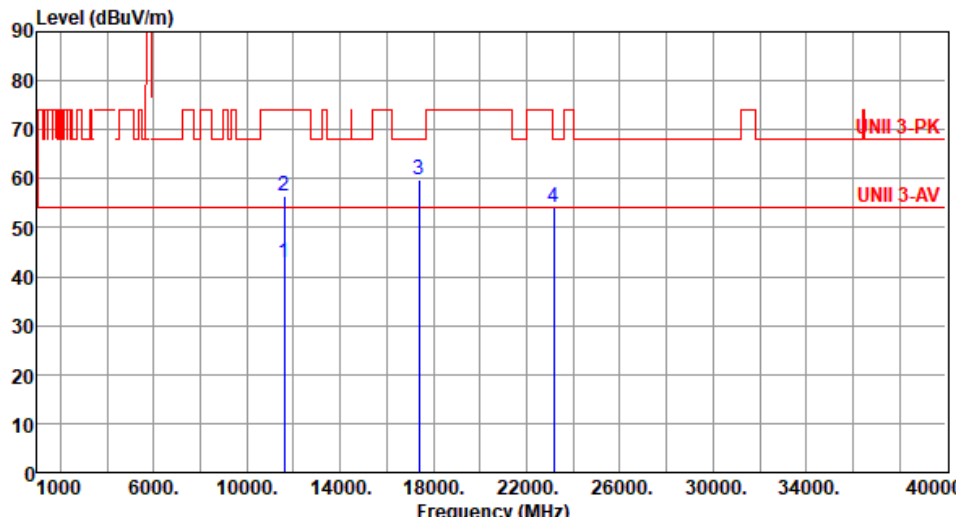


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5755																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																															
<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>11510.00</td><td>42.90</td><td>54.00</td><td>-11.10</td><td>35.48</td><td>7.42</td><td>Average</td><td>100</td><td>208</td></tr><tr><td>2</td><td>11510.00</td><td>56.36</td><td>74.00</td><td>-17.64</td><td>48.94</td><td>7.42</td><td>Peak</td><td>100</td><td>208</td></tr><tr><td>3</td><td>17265.00</td><td>59.78</td><td>68.20</td><td>-8.42</td><td>53.03</td><td>6.75</td><td>Peak</td><td>100</td><td>117</td></tr><tr><td>4</td><td>23020.00</td><td>41.01</td><td>54.00</td><td>-12.99</td><td>34.44</td><td>6.57</td><td>Average</td><td>100</td><td>115</td></tr><tr><td>5</td><td>23020.00</td><td>54.09</td><td>74.00</td><td>-19.91</td><td>47.52</td><td>6.57</td><td>Peak</td><td>100</td><td>115</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	11510.00	42.90	54.00	-11.10	35.48	7.42	Average	100	208	2	11510.00	56.36	74.00	-17.64	48.94	7.42	Peak	100	208	3	17265.00	59.78	68.20	-8.42	53.03	6.75	Peak	100	117	4	23020.00	41.01	54.00	-12.99	34.44	6.57	Average	100	115	5	23020.00	54.09	74.00	-19.91	47.52	6.57	Peak	100	115
	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	11510.00	42.90	54.00	-11.10	35.48	7.42	Average	100	208																																																						
2	11510.00	56.36	74.00	-17.64	48.94	7.42	Peak	100	208																																																						
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4	23020.00	41.01	54.00	-12.99	34.44	6.57	Average	100	115																																																						
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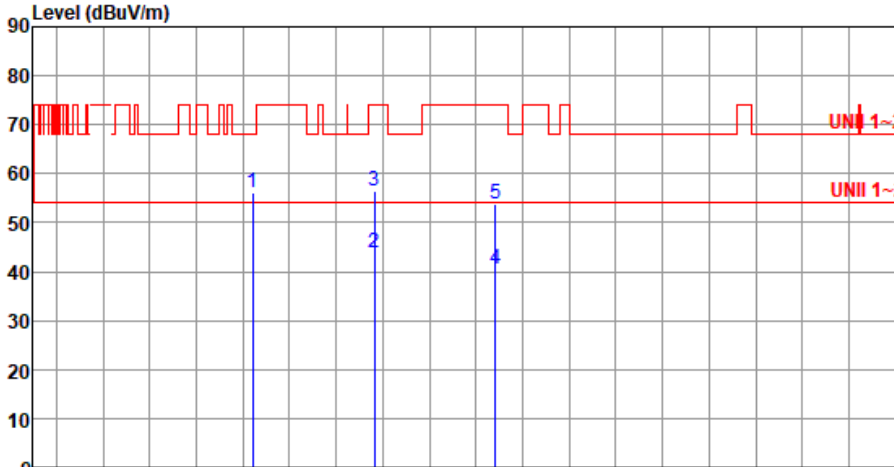
Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5795						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	11590.00	42.81	54.00	-11.19	35.64	7.17	Average	100	185
2	11590.00	56.11	74.00	-17.89	48.94	7.17	Peak	100	185
3	17385.00	59.72	68.20	-8.48	52.68	7.04	Peak	100	201
4	23180.00	54.14	68.20	-14.06	47.51	6.63	Peak	100	204
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5795																																																		
Polarization	Vertical																																																				
Test By :Sean Yu Temperature(°C):26 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	11590.00	42.91	54.00	-11.09	35.74	7.17	Average	100	175																																												
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4	23180.00	54.05	68.20	-14.15	47.42	6.63	Peak	100	115																																												
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																					



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

Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5210						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
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	10420.00	56.21	68.20	-11.99	48.66	7.55	Peak	100	178
2	15630.00	43.69	54.00	-10.31	39.48	4.21	Average	100	207
3	15630.00	56.32	74.00	-17.68	52.11	4.21	Peak	100	207
4	20840.00	40.63	54.00	-13.37	37.27	3.36	Average	100	114
5	20840.00	53.79	74.00	-20.21	50.43	3.36	Peak	100	114
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									

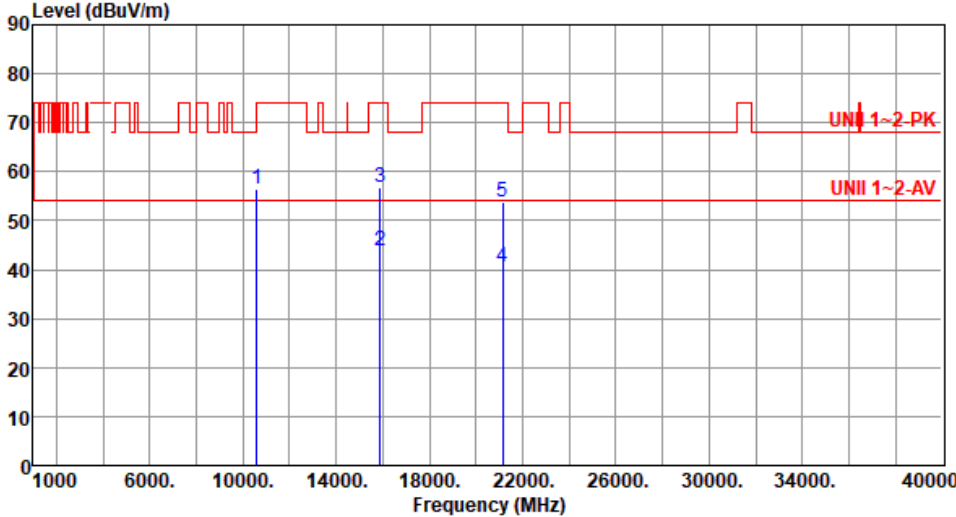


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5210																																																													
Polarization	Vertical																																																															
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																																
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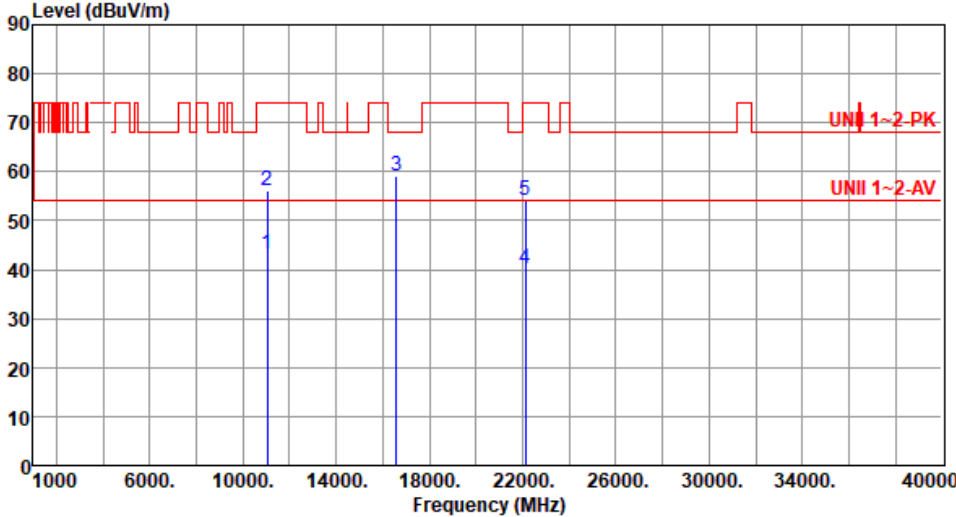


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5290																																																												
Polarization	Horizontal																																																														
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5530																																																												
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5530																																																												
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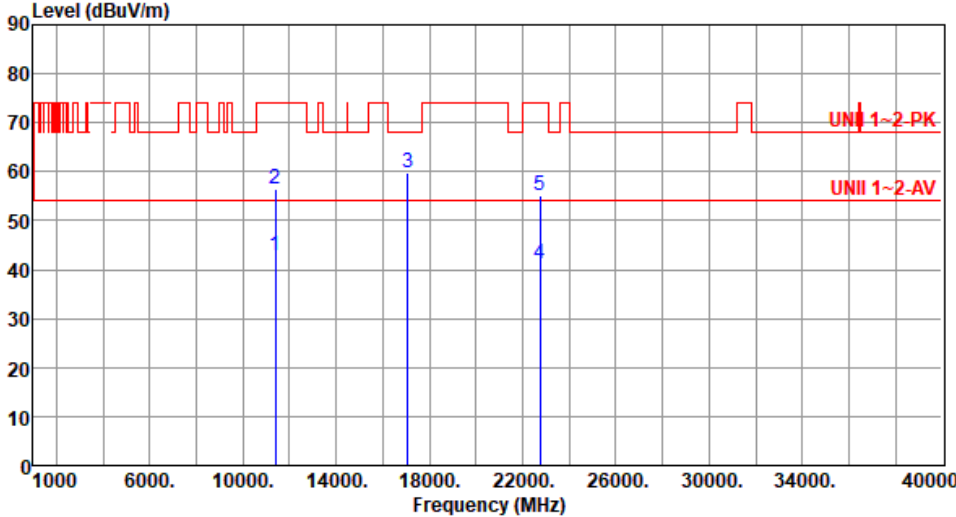


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5610																																																												
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Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5690																																																												
Polarization	Horizontal																																																														
Test By :Sean Yu Temperature(°C):26 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>11380.00</td><td>43.00</td><td>54.00</td><td>-11.00</td><td>35.76</td><td>7.24</td><td>Average</td><td>100</td><td>281</td></tr><tr><td>2</td><td>11380.00</td><td>56.47</td><td>74.00</td><td>-17.53</td><td>49.23</td><td>7.24</td><td>Peak</td><td>100</td><td>281</td></tr><tr><td>3</td><td>17070.00</td><td>59.80</td><td>68.20</td><td>-8.40</td><td>53.08</td><td>6.72</td><td>Peak</td><td>100</td><td>165</td></tr><tr><td>4</td><td>22760.00</td><td>41.24</td><td>54.00</td><td>-12.76</td><td>35.13</td><td>6.11</td><td>Average</td><td>100</td><td>215</td></tr><tr><td>5</td><td>22760.00</td><td>55.27</td><td>74.00</td><td>-18.73</td><td>49.16</td><td>6.11</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	11380.00	43.00	54.00	-11.00	35.76	7.24	Average	100	281	2	11380.00	56.47	74.00	-17.53	49.23	7.24	Peak	100	281	3	17070.00	59.80	68.20	-8.40	53.08	6.72	Peak	100	165	4	22760.00	41.24	54.00	-12.76	35.13	6.11	Average	100	215	5	22760.00	55.27	74.00	-18.73	49.16	6.11	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	11380.00	43.00	54.00	-11.00	35.76	7.24	Average	100	281																																																						
2	11380.00	56.47	74.00	-17.53	49.23	7.24	Peak	100	281																																																						
3	17070.00	59.80	68.20	-8.40	53.08	6.72	Peak	100	165																																																						
4	22760.00	41.24	54.00	-12.76	35.13	6.11	Average	100	215																																																						
5	22760.00	55.27	74.00	-18.73	49.16	6.11	Peak	100	215																																																						

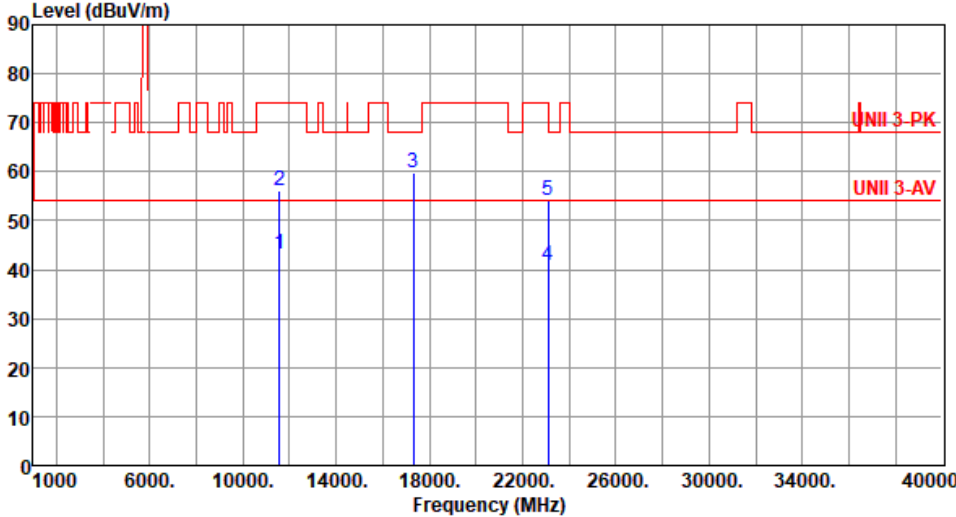


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5690																																																						
Polarization	Vertical																																																								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																									
<table><thead><tr><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>11380.00</td><td>43.18</td><td>54.00</td><td>-10.82</td><td>35.94</td><td>7.24</td><td>Average</td><td>100</td><td>284</td></tr><tr><td>11380.00</td><td>56.75</td><td>74.00</td><td>-17.25</td><td>49.51</td><td>7.24</td><td>Peak</td><td>100</td><td>284</td></tr><tr><td>17070.00</td><td>59.94</td><td>68.20</td><td>-8.26</td><td>53.22</td><td>6.72</td><td>Peak</td><td>100</td><td>105</td></tr><tr><td>22760.00</td><td>41.37</td><td>54.00</td><td>-12.63</td><td>35.26</td><td>6.11</td><td>Average</td><td>100</td><td>245</td></tr><tr><td>22760.00</td><td>55.49</td><td>74.00</td><td>-18.51</td><td>49.38</td><td>6.11</td><td>Peak</td><td>100</td><td>245</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	11380.00	43.18	54.00	-10.82	35.94	7.24	Average	100	284	11380.00	56.75	74.00	-17.25	49.51	7.24	Peak	100	284	17070.00	59.94	68.20	-8.26	53.22	6.72	Peak	100	105	22760.00	41.37	54.00	-12.63	35.26	6.11	Average	100	245	22760.00	55.49	74.00	-18.51	49.38	6.11	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																																																	
11380.00	43.18	54.00	-10.82	35.94	7.24	Average	100	284																																																	
11380.00	56.75	74.00	-17.25	49.51	7.24	Peak	100	284																																																	
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22760.00	41.37	54.00	-12.63	35.26	6.11	Average	100	245																																																	
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Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																									



Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5775						
Polarization	Horizontal								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
	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	11550.00	43.57	54.00	-10.43	36.28	7.29	Average	100	265
2	11550.00	56.18	74.00	-17.82	48.89	7.29	Peak	100	265
3	17325.00	59.97	68.20	-8.23	53.16	6.81	Peak	100	205
4	23100.00	40.83	54.00	-13.17	34.23	6.60	Average	100	176
5	23100.00	54.25	74.00	-19.75	47.65	6.60	Peak	100	176
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									



Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5775																																																												
Polarization	Vertical																																																														
Test By :Sean Yu Temperature(°C):26 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	11550.00	43.07	54.00	-10.93	35.78	7.29	Average	100	179																																																						
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3	17325.00	59.69	68.20	-8.51	52.88	6.81	Peak	100	207																																																						
4	23100.00	40.88	54.00	-13.12	34.28	6.60	Average	100	168																																																						
5	23100.00	54.11	74.00	-19.89	47.51	6.60	Peak	100	168																																																						



ST Module

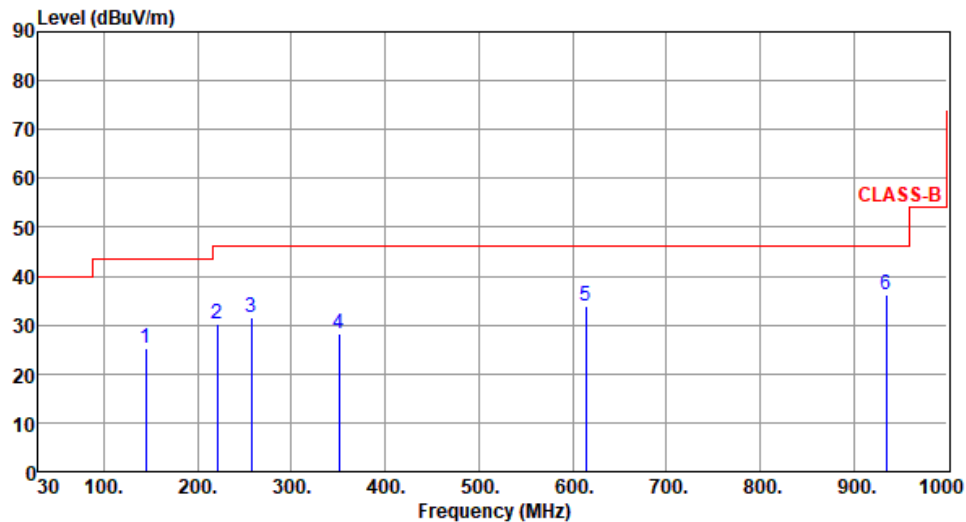
Unwanted Emissions (Below 1GHz)

Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710
Polarization	Horizontal		

Test By :Sean Yu

Temperature(°C):26

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	144.46	25.29	43.50	-18.21	34.27	-8.98	Peak	---	---
2	221.09	30.15	46.00	-15.85	42.04	-11.89	Peak	---	---
3	256.98	31.39	46.00	-14.61	41.09	-9.70	Peak	---	---
4	351.07	28.27	46.00	-17.73	35.25	-6.98	Peak	---	---
5	613.94	33.98	46.00	-12.02	34.22	-0.24	Peak	---	---
6	935.01	36.13	46.00	-9.87	31.05	5.08	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.

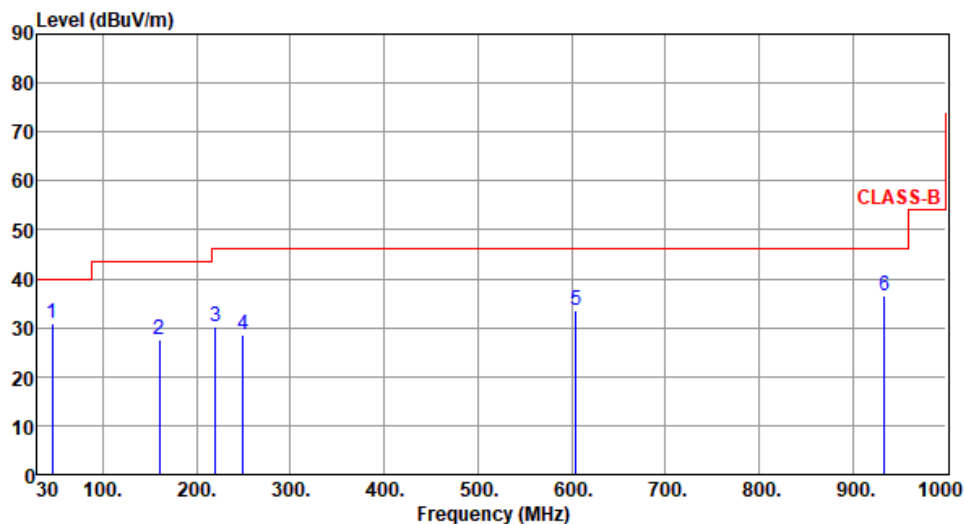


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710
Polarization	Vertical		

Test By :Sean Yu

Temperature(°C):26

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	45.52	31.03	40.00	-8.97	39.09	-8.06	Peak	---	---
2	159.98	27.57	43.50	-15.93	36.31	-8.74	Peak	---	---
3	220.12	30.09	46.00	-15.91	41.94	-11.85	Peak	---	---
4	249.22	28.46	46.00	-17.54	38.43	-9.97	Peak	---	---
5	604.24	33.67	46.00	-12.33	34.16	-0.49	Peak	---	---
6	934.04	36.39	46.00	-9.61	31.34	5.05	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.



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):26 Humidity(%):61			
Level (dBuV/m) </			



Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825
Polarization	Vertical		
Test By :Sean Yu Temperature(°C):26 Humidity(%):61			
Level (dBuV/m) </			



Unwanted Emissions (Above 1GHz)

Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5210
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m) <			

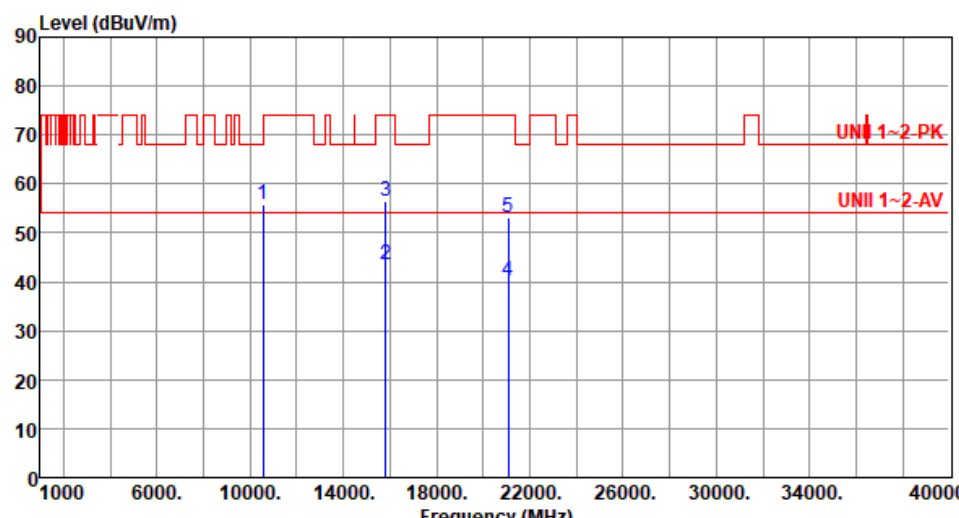


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5210						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
Level (dBuV/m) Frequency (MHz)									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10420.00	55.92	68.20	-12.28	48.37	7.55	Peak	100	277
2	15630.00	43.72	54.00	-10.28	39.51	4.21	Average	100	181
3	15630.00	56.22	74.00	-17.78	52.01	4.21	Peak	100	181
4	20840.00	40.38	54.00	-13.62	37.02	3.36	Average	100	208
5	20840.00	53.83	74.00	-20.17	50.47	3.36	Peak	100	208
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									



Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5270
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m) </			

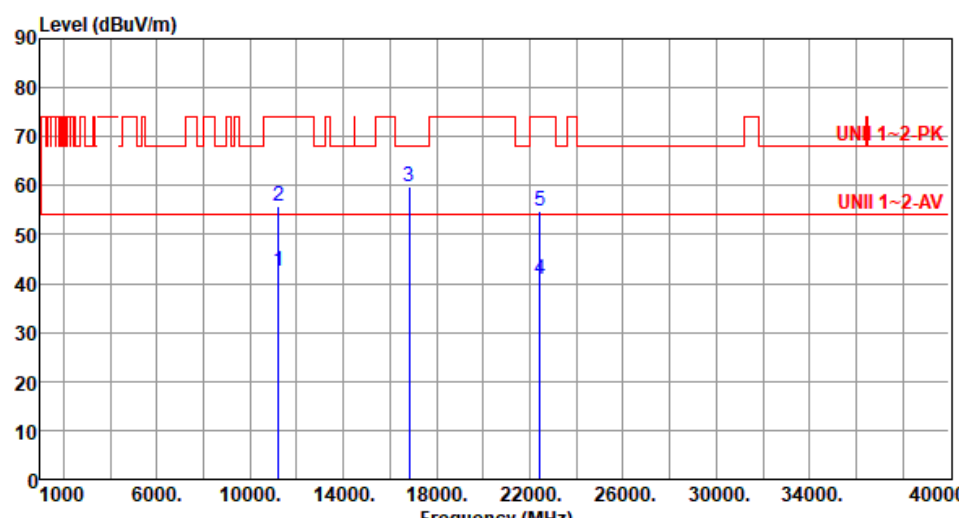


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5270						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	10540.00	55.78	68.20	-12.42	48.21	7.57	Peak	100	201
2	15810.00	43.59	54.00	-10.41	39.18	4.41	Average	100	118
3	15810.00	56.30	74.00	-17.70	51.89	4.41	Peak	100	118
4	21080.00	40.26	54.00	-13.74	36.41	3.85	Average	100	201
5	21080.00	53.12	74.00	-20.88	49.27	3.85	Peak	100	201
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).									

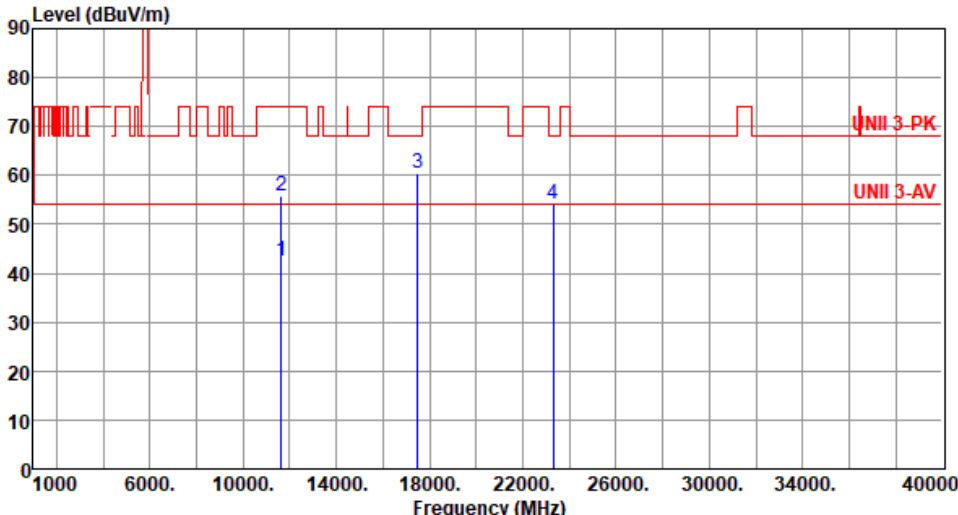


Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5610
Polarization	Horizontal		
Test By :Sean Yu Temperature(°C):26 Humidity(%):62			
Level (dBuV/m)			



Modulation	ax HE80-OFDMA	Test Freq. (MHz)	5610						
Polarization	Vertical								
Test By :Sean Yu Temperature(°C):26 Humidity(%):62									
									
	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	11220.00	42.60	54.00	-11.40	35.62	6.98	Average	100	183
2	11220.00	55.82	74.00	-18.18	48.84	6.98	Peak	100	183
3	16830.00	59.72	68.20	-8.48	52.39	7.33	Peak	100	102
4	22440.00	40.82	54.00	-13.18	35.38	5.44	Average	100	189
5	22440.00	54.78	74.00	-19.22	49.34	5.44	Peak	100	189
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)	5825																																																		
Polarization	Horizontal																																																				
Test By :Sean Yu Temperature(°C):26 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>11650.00</td><td>42.56</td><td>54.00</td><td>-11.44</td><td>35.58</td><td>6.98</td><td>Average</td><td>100</td><td>51</td></tr><tr><td>2</td><td>11650.00</td><td>55.74</td><td>74.00</td><td>-18.26</td><td>48.76</td><td>6.98</td><td>Peak</td><td>100</td><td>51</td></tr><tr><td>3</td><td>17475.00</td><td>60.37</td><td>68.20</td><td>-7.83</td><td>53.05</td><td>7.32</td><td>Peak</td><td>100</td><td>49</td></tr><tr><td>4</td><td>23300.00</td><td>54.22</td><td>68.20</td><td>-13.98</td><td>47.55</td><td>6.67</td><td>Peak</td><td>100</td><td>227</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	11650.00	42.56	54.00	-11.44	35.58	6.98	Average	100	51	2	11650.00	55.74	74.00	-18.26	48.76	6.98	Peak	100	51	3	17475.00	60.37	68.20	-7.83	53.05	7.32	Peak	100	49	4	23300.00	54.22	68.20	-13.98	47.55	6.67	Peak	100	227
	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	11650.00	42.56	54.00	-11.44	35.58	6.98	Average	100	51																																												
2	11650.00	55.74	74.00	-18.26	48.76	6.98	Peak	100	51																																												
3	17475.00	60.37	68.20	-7.83	53.05	7.32	Peak	100	49																																												
4	23300.00	54.22	68.20	-13.98	47.55	6.67	Peak	100	227																																												



Modulation	11a	Test Freq. (MHz)	5825																																																		
Polarization	Vertical																																																				
Test By :Sean Yu Temperature(°C):26 Humidity(%):62																																																					
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>11650.00</td><td>42.63</td><td>54.00</td><td>-11.37</td><td>35.65</td><td>6.98</td><td>Average</td><td>100</td><td>210</td></tr><tr><td>2</td><td>11650.00</td><td>55.35</td><td>74.00</td><td>-18.65</td><td>48.37</td><td>6.98</td><td>Peak</td><td>100</td><td>210</td></tr><tr><td>3</td><td>17475.00</td><td>60.56</td><td>68.20</td><td>-7.64</td><td>53.24</td><td>7.32</td><td>Peak</td><td>100</td><td>74</td></tr><tr><td>4</td><td>23300.00</td><td>54.05</td><td>68.20</td><td>-14.15</td><td>47.38</td><td>6.67</td><td>Peak</td><td>100</td><td>115</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	11650.00	42.63	54.00	-11.37	35.65	6.98	Average	100	210	2	11650.00	55.35	74.00	-18.65	48.37	6.98	Peak	100	210	3	17475.00	60.56	68.20	-7.64	53.24	7.32	Peak	100	74	4	23300.00	54.05	68.20	-14.15	47.38	6.67	Peak	100	115
	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	11650.00	42.63	54.00	-11.37	35.65	6.98	Average	100	210																																												
2	11650.00	55.35	74.00	-18.65	48.37	6.98	Peak	100	210																																												
3	17475.00	60.56	68.20	-7.64	53.24	7.32	Peak	100	74																																												
4	23300.00	54.05	68.20	-14.15	47.38	6.67	Peak	100	115																																												
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°CVmax	-4.73	-4.40	-4.29	-4.32
T20°CVmin	-4.69	-3.94	-4.94	-4.20
T85°CVnom	16.85	16.82	17.36	17.28
T80°CVnom	12.73	13.41	12.64	12.91
T70°CVnom	11.21	11.10	11.16	11.24
T60°CVnom	6.79	7.36	6.89	6.49
T50°CVnom	4.88	5.02	5.02	5.28
T40°CVnom	-0.09	0.38	-0.51	0.44
T30°CVnom	-1.03	-0.52	-0.74	-0.93
T20°CVnom	-4.66	-4.52	-4.52	-4.72
T10°CVnom	-2.90	-2.80	-2.03	-2.55
T0°CVnom	-0.10	0.52	0.45	-0.41
T-10°CVnom	4.64	5.05	4.54	4.93
T-20°CVnom	8.98	9.18	9.02	9.11
T-30°CVnom	10.46	10.73	11.04	10.55
T-40°CVnom	11.61	12.13	11.89	11.73
Vnom [V]: 3.3	Vmax [V]: 3.6		Vmin [V]: 3.1	
Tnom [°C]: 20	Tmax [°C]: 85		Tmin [°C]: -40	



Frequency: 5785 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°CVmax	-3.98	-3.75	-4.62	-4.48
T20°CVmin	-3.98	-4.67	-4.45	-4.50
T85°CVnom	15.25	15.44	15.48	15.53
T80°CVnom	11.62	11.66	12.19	11.77
T70°CVnom	10.63	10.10	9.94	9.79
T60°CVnom	6.32	6.48	6.26	6.21
T50°CVnom	4.56	4.28	4.91	5.10
T40°CVnom	0.61	0.07	-0.41	-0.47
T30°CVnom	-0.72	-0.91	-1.11	-1.14
T20°CVnom	-3.99	-3.87	-4.03	-4.09
T10°CVnom	-1.89	-2.39	-2.11	-2.51
T0°CVnom	-0.30	-0.03	0.23	-0.47
T-10°CVnom	4.72	4.42	4.59	4.47
T-20°CVnom	8.66	8.14	8.64	9.00
T-30°CVnom	9.88	9.50	10.05	10.07
T-40°CVnom	10.45	10.50	10.79	10.47
Vnom [V]: 3.3		Vmax [V]: 3.6		Vmin [V]: 3.1
Tnom [°C]: 20		Tmax [°C]: 85		Tmin [°C]: -40



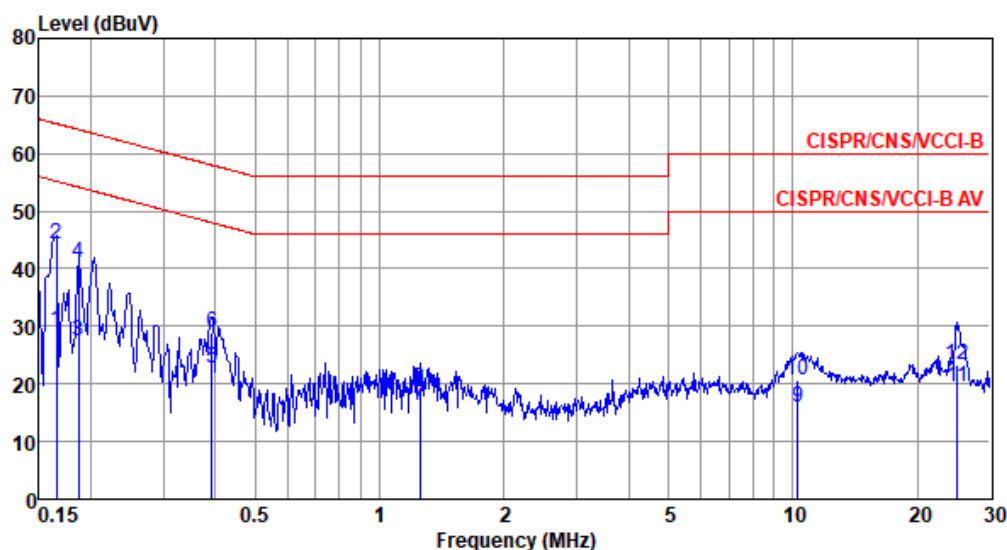
SC Module

Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710
Power Phase	Line		

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.165	29.27	55.21	-25.94	19.35	9.63	0.07	0.22	Average
2*	0.165	44.39	65.21	-20.82	34.47	9.63	0.07	0.22	QP
3	0.186	27.60	54.20	-26.60	17.68	9.62	0.06	0.24	Average
4	0.186	41.06	64.20	-23.14	31.14	9.62	0.06	0.24	QP
5	0.393	22.71	47.99	-25.28	12.68	9.62	0.08	0.33	Average
6	0.393	28.88	57.99	-29.11	18.85	9.62	0.08	0.33	QP
7	1.249	16.29	46.00	-29.71	6.19	9.63	0.10	0.37	Average
8	1.249	19.14	56.00	-36.86	9.04	9.63	0.10	0.37	QP
9	10.288	16.06	50.00	-33.94	5.56	9.69	0.36	0.45	Average
10	10.288	20.59	60.00	-39.41	10.09	9.69	0.36	0.45	QP
11	25.055	19.37	50.00	-30.63	8.49	9.65	0.54	0.69	Average
12	25.055	23.43	60.00	-36.57	12.55	9.65	0.54	0.69	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV).

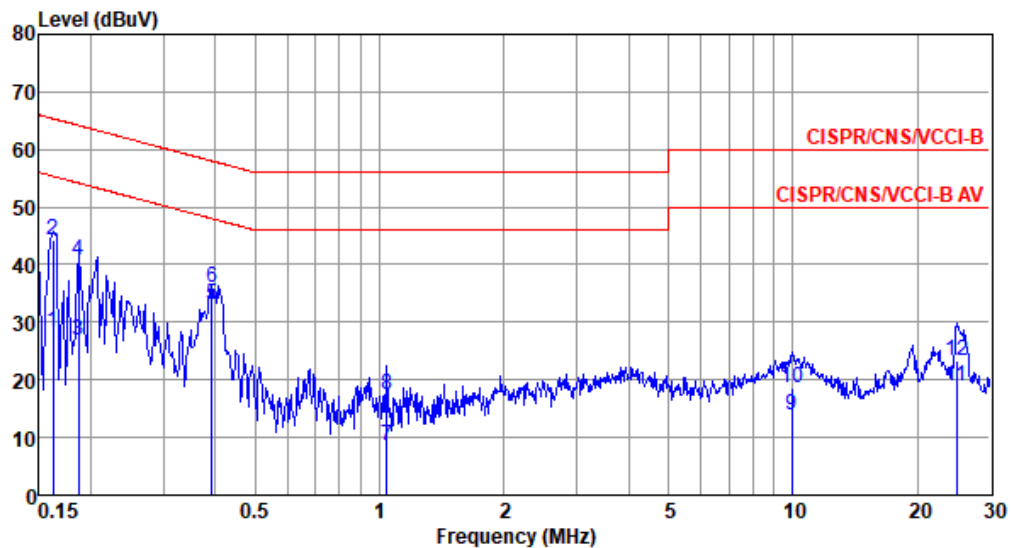


Modulation	ax HE40-OFDMA	Test Freq. (MHz)	5710
Power Phase	Neutral		

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



	Freq	Level	Limit	Over	Read	Factor	Cable	Aux	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	loss	dB	
1	0.162	28.38	55.34	-26.96	18.55	9.63	0.07	0.13	Average
2	0.162	44.29	65.34	-21.05	34.46	9.63	0.07	0.13	QP
3	0.186	26.87	54.20	-27.33	17.02	9.63	0.06	0.16	Average
4	0.186	40.62	64.20	-23.58	30.77	9.63	0.06	0.16	QP
5*	0.393	33.19	47.99	-14.80	23.24	9.62	0.08	0.25	Average
6	0.393	36.13	57.99	-21.86	26.18	9.62	0.08	0.25	QP
7	1.043	8.53	46.00	-37.47	-1.49	9.63	0.09	0.30	Average
8	1.043	17.33	56.00	-38.67	7.31	9.63	0.09	0.30	QP
9	9.966	13.99	50.00	-36.01	3.51	9.71	0.35	0.42	Average
10	9.966	18.73	60.00	-41.27	8.25	9.71	0.35	0.42	QP
11	24.922	19.02	50.00	-30.98	8.07	9.79	0.54	0.62	Average
12	24.922	23.18	60.00	-36.82	12.23	9.79	0.54	0.62	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV).

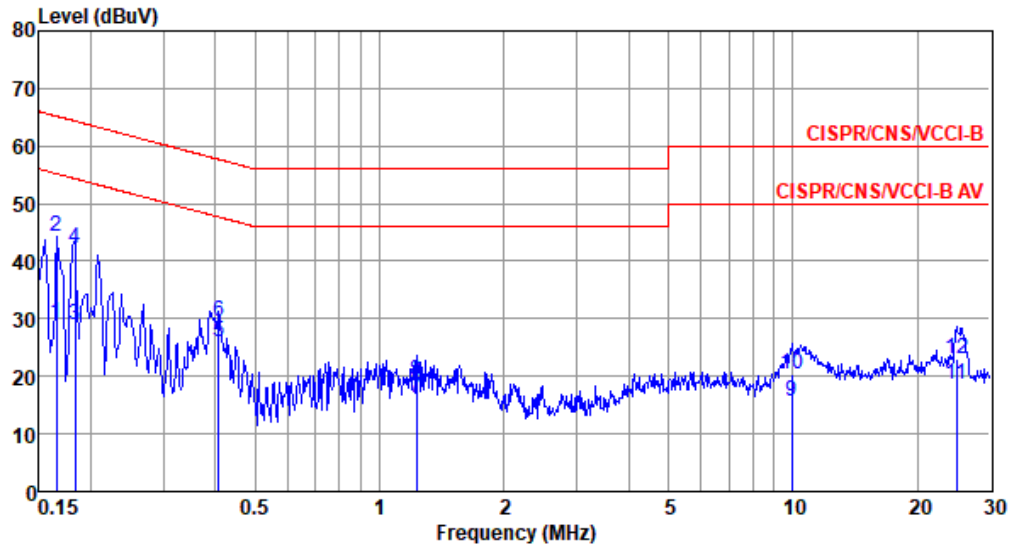


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825
Power Phase	Line		

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.165	29.25	55.21	-25.96	19.33	9.63	0.07	0.22	Average
2*	0.165	44.25	65.21	-20.96	34.33	9.63	0.07	0.22	QP
3	0.183	28.82	54.33	-25.51	18.89	9.62	0.07	0.24	Average
4	0.183	42.34	64.33	-21.99	32.41	9.62	0.07	0.24	QP
5	0.408	26.04	47.68	-21.64	16.01	9.62	0.08	0.33	Average
6	0.408	29.61	57.68	-28.07	19.58	9.62	0.08	0.33	QP
7	1.229	16.26	46.00	-29.74	6.16	9.63	0.10	0.37	Average
8	1.229	19.26	56.00	-36.74	9.16	9.63	0.10	0.37	QP
9	9.966	15.64	50.00	-34.36	5.15	9.69	0.35	0.45	Average
10	9.966	20.34	60.00	-39.66	9.85	9.69	0.35	0.45	QP
11	24.922	18.67	50.00	-31.33	7.79	9.65	0.54	0.69	Average
12	24.922	22.94	60.00	-37.06	12.06	9.65	0.54	0.69	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV).

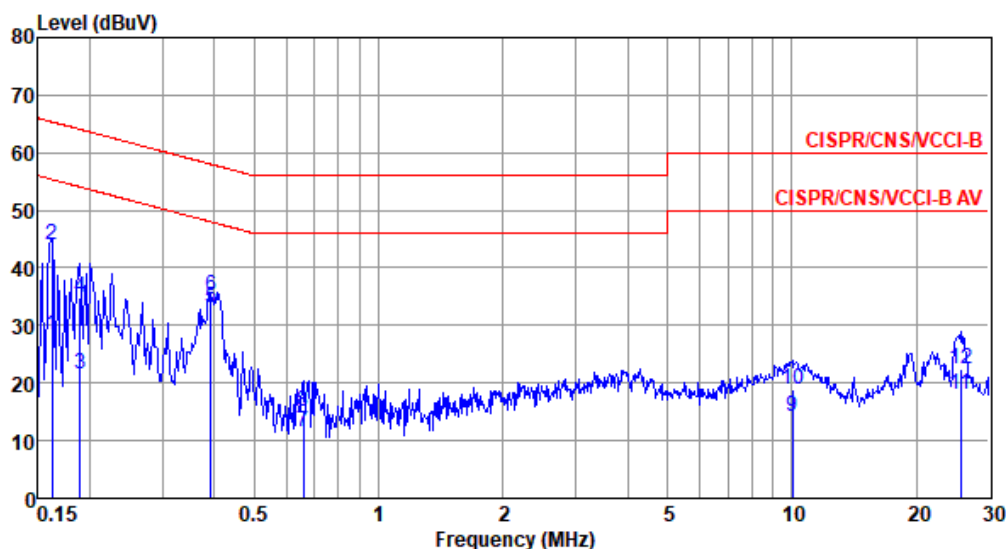


Modulation	ax HE20-OFDMA	Test Freq. (MHz)	5825
Power Phase	Neutral		

Test by : Joe Liao

Temperature: 22°C

Humidity: 68%



	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.162	28.34	55.34	-27.00	18.51	9.63	0.07	0.13	Average
2	0.162	44.13	65.34	-21.21	34.30	9.63	0.07	0.13	QP
3	0.189	21.68	54.06	-32.38	11.83	9.63	0.06	0.16	Average
4	0.189	34.81	64.06	-29.25	24.96	9.63	0.06	0.16	QP
5*	0.393	32.92	47.99	-15.07	22.97	9.62	0.08	0.25	Average
6	0.393	35.23	57.99	-22.76	25.28	9.62	0.08	0.25	QP
7	0.658	11.49	46.00	-34.51	1.49	9.63	0.09	0.28	Average
8	0.658	15.17	56.00	-40.83	5.17	9.63	0.09	0.28	QP
9	10.019	14.20	50.00	-35.80	3.72	9.71	0.35	0.42	Average
10	10.019	18.90	60.00	-41.10	8.42	9.71	0.35	0.42	QP
11	25.591	18.09	50.00	-31.91	7.12	9.79	0.55	0.63	Average
12	25.591	22.44	60.00	-37.56	11.47	9.79	0.55	0.63	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV).