



Adapter mode

Unwanted Emissions (Below 1GHz)

Modulation	ax HE20		Test Freq. (MHz)		5240																																																																							
Polarization	Horizontal																																																																											
Test By :Brad Wu Temperature(°C):24 Humidity(%):67																																																																												
Level (dBUV/m) CLASS-B 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>42.61</td><td>25.80</td><td>40.00</td><td>-14.20</td><td>34.20</td><td>-8.40</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>90.14</td><td>27.77</td><td>43.50</td><td>-15.73</td><td>42.28</td><td>-14.51</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>110.51</td><td>29.46</td><td>43.50</td><td>-14.04</td><td>40.91</td><td>-11.45</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>132.82</td><td>33.22</td><td>43.50</td><td>-10.28</td><td>42.60</td><td>-9.38</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>167.74</td><td>30.78</td><td>43.50</td><td>-12.72</td><td>39.45</td><td>-8.67</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>211.39</td><td>31.49</td><td>43.50</td><td>-12.01</td><td>43.07</td><td>-11.58</td><td>Peak</td><td>---</td><td>---</td></tr></tbody></table>								Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	42.61	25.80	40.00	-14.20	34.20	-8.40	Peak	---	---	2	90.14	27.77	43.50	-15.73	42.28	-14.51	Peak	---	---	3	110.51	29.46	43.50	-14.04	40.91	-11.45	Peak	---	---	4	132.82	33.22	43.50	-10.28	42.60	-9.38	Peak	---	---	5	167.74	30.78	43.50	-12.72	39.45	-8.67	Peak	---	---	6	211.39	31.49	43.50	-12.01	43.07	-11.58	Peak	---	---
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Unwanted Emissions (Above 1GHz) for 11a

Modulation	11a	Test Freq. (MHz)	5180
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):25 Humidity(%):65			
Level (dBuV/m) <			



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Level (dBUV/m) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5005.00</td><td>53.78</td><td>54.00</td><td>-0.22</td><td>47.82</td><td>5.96</td><td>Average</td><td>101</td><td>354</td></tr><tr><td>2</td><td>5005.00</td><td>63.43</td><td>74.00</td><td>-10.57</td><td>57.47</td><td>5.96</td><td>Peak</td><td>101</td><td>354</td></tr><tr><td>3</td><td>5150.00</td><td>49.68</td><td>54.00</td><td>-4.32</td><td>43.37</td><td>6.31</td><td>Average</td><td>155</td><td>357</td></tr><tr><td>4</td><td>5150.00</td><td>62.18</td><td>74.00</td><td>-11.82</td><td>55.87</td><td>6.31</td><td>Peak</td><td>155</td><td>357</td></tr><tr><td>5 *</td><td>5200.00</td><td>112.14</td><td></td><td></td><td>105.99</td><td>6.15</td><td>Average</td><td>213</td><td>357</td></tr><tr><td>6 *</td><td>5200.00</td><td>121.63</td><td></td><td></td><td>115.48</td><td>6.15</td><td>Peak</td><td>213</td><td>357</td></tr><tr><td>7</td><td>5350.00</td><td>46.34</td><td>54.00</td><td>-7.66</td><td>40.62</td><td>5.72</td><td>Average</td><td>155</td><td>357</td></tr><tr><td>8</td><td>5350.00</td><td>59.41</td><td>74.00</td><td>-14.59</td><td>53.69</td><td>5.72</td><td>Peak</td><td>155</td><td>357</td></tr><tr><td>9</td><td>5395.00</td><td>48.85</td><td>54.00</td><td>-5.15</td><td>42.66</td><td>6.19</td><td>Average</td><td>205</td><td>349</td></tr><tr><td>10</td><td>5395.00</td><td>61.06</td><td>74.00</td><td>-12.94</td><td>54.87</td><td>6.19</td><td>Peak</td><td>205</td><td>349</td></tr><tr><td>11</td><td>10400.00</td><td>59.06</td><td>68.20</td><td>-9.14</td><td>44.58</td><td>14.48</td><td>Peak</td><td>180</td><td>300</td></tr><tr><td>12</td><td>15600.00</td><td>46.71</td><td>54.00</td><td>-7.29</td><td>30.77</td><td>15.94</td><td>Average</td><td>172</td><td>211</td></tr><tr><td>13</td><td>15600.00</td><td>60.34</td><td>74.00</td><td>-13.66</td><td>44.40</td><td>15.94</td><td>Peak</td><td>172</td><td>211</td></tr><tr><td>14</td><td>20800.00</td><td>48.42</td><td>54.00</td><td>-5.58</td><td>41.95</td><td>6.47</td><td>Average</td><td>253</td><td>211</td></tr><tr><td>15</td><td>20800.00</td><td>61.92</td><td>74.00</td><td>-12.08</td><td>55.45</td><td>6.47</td><td>Peak</td><td>253</td><td>211</td></tr></tbody></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5005.00	53.78	54.00	-0.22	47.82	5.96	Average	101	354	2	5005.00	63.43	74.00	-10.57	57.47	5.96	Peak	101	354	3	5150.00	49.68	54.00	-4.32	43.37	6.31	Average	155	357	4	5150.00	62.18	74.00	-11.82	55.87	6.31	Peak	155	357	5 *	5200.00	112.14			105.99	6.15	Average	213	357	6 *	5200.00	121.63			115.48	6.15	Peak	213	357	7	5350.00	46.34	54.00	-7.66	40.62	5.72	Average	155	357	8	5350.00	59.41	74.00	-14.59	53.69	5.72	Peak	155	357	9	5395.00	48.85	54.00	-5.15	42.66	6.19	Average	205	349	10	5395.00	61.06	74.00	-12.94	54.87	6.19	Peak	205	349	11	10400.00	59.06	68.20	-9.14	44.58	14.48	Peak	180	300	12	15600.00	46.71	54.00	-7.29	30.77	15.94	Average	172	211	13	15600.00	60.34	74.00	-13.66	44.40	15.94	Peak	172	211	14	20800.00	48.42	54.00	-5.58	41.95	6.47	Average	253	211	15	20800.00	61.92	74.00	-12.08	55.45	6.47	Peak	253	211
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Modulation	11a	Test Freq. (MHz)	5200
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):25 Humidity(%):65			
Level (dBUV/m)			



Modulation	11a	Test Freq. (MHz)	5240																																																																																																																																												
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Modulation	11a	Test Freq. (MHz)	5240																																																																																																																																												
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Test By :Akun Chung Temperature(°C):25 Humidity(%):65																																																																																																																																															
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Modulation	11a	Test Freq. (MHz)	5260
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):22 Humidity(%):69			
Level (dBuV/m) <			



Modulation	11a	Test Freq. (MHz)	5260
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):22 Humidity(%):69			
Level (dBUV/m) </			



Modulation	11a	Test Freq. (MHz)	5300
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):22 Humidity(%):69			
Level (dBuV/m) </			



Modulation	11a	Test Freq. (MHz)	5300
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):22 Humidity(%):69			
Level (dBuV/m) </			



Modulation	11a	Test Freq. (MHz)	5320																																																																																																																								
Polarization	Horizontal																																																																																																																										
Test By :Akun Chung Temperature(°C):22 Humidity(%):69																																																																																																																											
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7	5515.00	58.85	68.20	-9.35	52.43	6.42	Peak	155	352																																																																																																																		
8	10640.00	46.61	54.00	-7.39	31.75	14.86	Average	301	180																																																																																																																		
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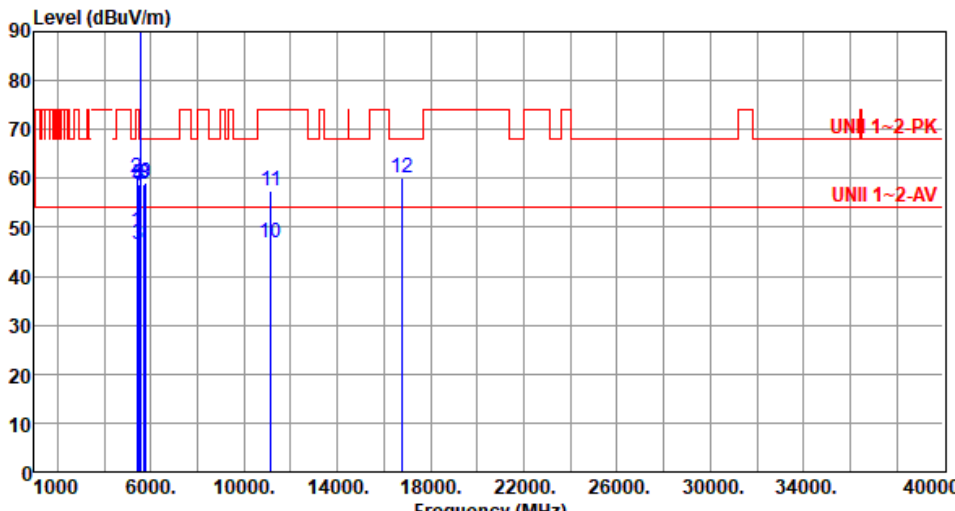


Modulation	11a	Test Freq. (MHz)	5500																																																																																																				
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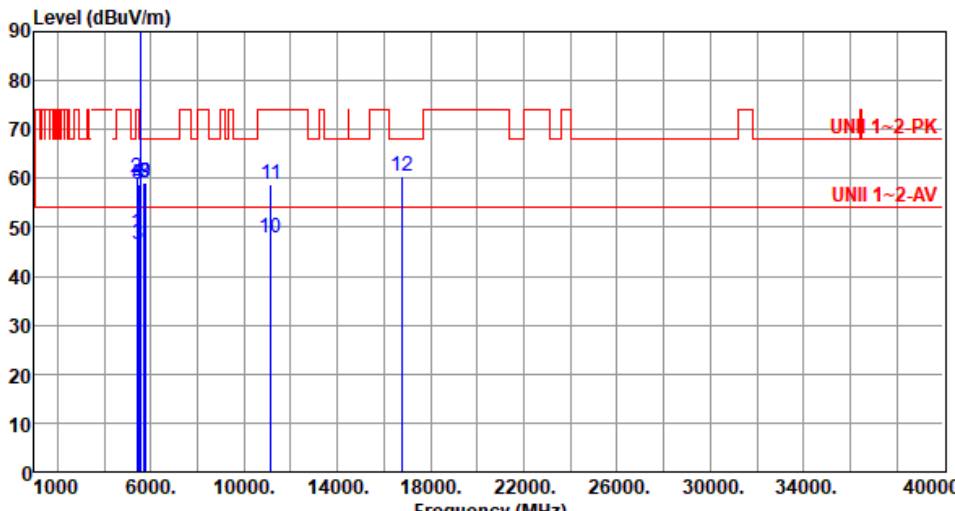
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7	11000.00	48.31	54.00	-5.69	32.66	15.65	Average	299	19																																																																																																																		
8	11000.00	59.31	74.00	-14.69	43.66	15.65	Peak	299	19																																																																																																																		
9	16500.00	60.37	68.20	-7.83	42.91	17.46	Peak	100	11																																																																																																																		
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:"*" is Peak / Average value of fundamental frequency																																																																																																																											



Modulation	11a	Test Freq. (MHz)	5580						
Polarization	Horizontal								
Test By :Akun Chung Temperature(°C):22 Humidity(%):69									
									
	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	5385.00	49.06	54.00	-4.94	42.98	6.08	Average	174	348
2	5385.00	59.96	74.00	-14.04	53.88	6.08	Peak	174	348
3	5460.00	46.47	54.00	-7.53	40.17	6.30	Average	200	1
4	5460.00	58.54	74.00	-15.46	52.24	6.30	Peak	200	1
5	5470.00	58.68	68.20	-9.52	52.36	6.32	Peak	200	1
6 *	5580.00	105.31			98.87	6.44	Average	200	1
7 *	5580.00	114.59			108.15	6.44	Peak	200	1
8	5725.00	58.87	68.20	-9.33	52.28	6.59	Peak	200	1
9	5775.00	59.18	68.20	-9.02	52.57	6.61	Peak	180	343
10	11160.00	46.90	54.00	-7.10	31.75	15.15	Average	295	182
11	11160.00	57.54	74.00	-16.46	42.39	15.15	Peak	295	182
12	16740.00	60.22	68.20	-7.98	42.52	17.70	Peak	100	180

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:"*" is Peak / Average value of fundamental frequency



Modulation	11a	Test Freq. (MHz)	5580																																																																																																																																			
Polarization	Vertical																																																																																																																																					
Test By :Akun Chung Temperature(°C):22 Humidity(%):69																																																																																																																																						
																																																																																																																																						
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Modulation	11a	Test Freq. (MHz)	5700
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):22 Humidity(%):69			
Level (dBuV/m) <			



Modulation		11a		Test Freq. (MHz)		5700				
Polarization		Vertical								
Test By		:Akun Chung		Temperature(°C):22		Humidity(%):69				
Level (dBuV/m) Frequency (MHz)										
		Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
		MHz	level			reading			High	Table
			dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	*	5700.00	106.21			99.68	6.53	Average	174	17
2	*	5700.00	115.53			109.00	6.53	Peak	174	17
3		5725.00	60.55	68.20	-7.65	53.96	6.59	Peak	174	17
4		5895.00	59.62	68.20	-8.58	52.66	6.96	Peak	188	20
5		11400.00	47.57	54.00	-6.43	32.42	15.15	Average	291	22
6		11400.00	58.43	74.00	-15.57	43.28	15.15	Peak	291	22
7		17100.00	60.92	68.20	-7.28	42.77	18.15	Peak	100	11

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).
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Modulation	11a	Test Freq. (MHz)	5720																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Akun Chung Temperature(°C):22 Humidity(%):69																																																																																																							
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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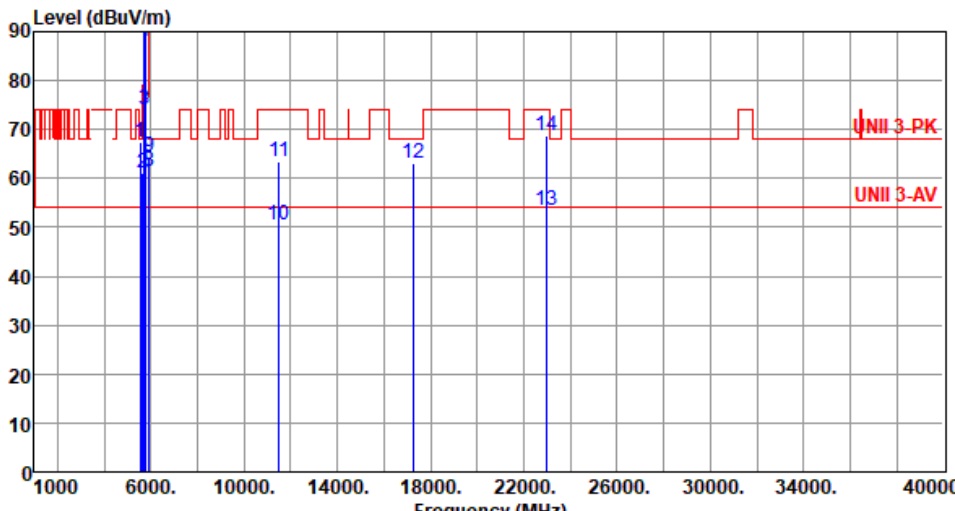


Modulation	11a	Test Freq. (MHz)	5720																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Akun Chung Temperature(°C):22 Humidity(%):69																																																																																																							
Level (dBUV/m) Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5460.00</td><td>46.85</td><td>54.00</td><td>-7.15</td><td>40.55</td><td>6.30</td><td>Average</td><td>166</td><td>16</td></tr><tr><td>2</td><td>5460.00</td><td>58.88</td><td>74.00</td><td>-15.12</td><td>52.58</td><td>6.30</td><td>Peak</td><td>166</td><td>16</td></tr><tr><td>3</td><td>5470.00</td><td>58.95</td><td>68.20</td><td>-9.25</td><td>52.63</td><td>6.32</td><td>Peak</td><td>166</td><td>16</td></tr><tr><td>4 *</td><td>5720.00</td><td>105.91</td><td></td><td></td><td>99.33</td><td>6.58</td><td>Average</td><td>166</td><td>16</td></tr><tr><td>5 *</td><td>5720.00</td><td>116.03</td><td></td><td></td><td>109.45</td><td>6.58</td><td>Peak</td><td>166</td><td>16</td></tr><tr><td>6</td><td>5725.00</td><td>59.20</td><td>68.20</td><td>-9.00</td><td>52.61</td><td>6.59</td><td>Peak</td><td>166</td><td>16</td></tr><tr><td>7</td><td>11440.00</td><td>47.83</td><td>54.00</td><td>-6.17</td><td>32.58</td><td>15.25</td><td>Average</td><td>296</td><td>21</td></tr><tr><td>8</td><td>11440.00</td><td>58.70</td><td>74.00</td><td>-15.30</td><td>43.45</td><td>15.25</td><td>Peak</td><td>296</td><td>21</td></tr><tr><td>9</td><td>17160.00</td><td>60.87</td><td>68.20</td><td>-7.33</td><td>42.72</td><td>18.15</td><td>Peak</td><td>100</td><td>13</td></tr></tbody></table> Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m). Note 3:"*" is Peak / Average value of fundamental frequency					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	46.85	54.00	-7.15	40.55	6.30	Average	166	16	2	5460.00	58.88	74.00	-15.12	52.58	6.30	Peak	166	16	3	5470.00	58.95	68.20	-9.25	52.63	6.32	Peak	166	16	4 *	5720.00	105.91			99.33	6.58	Average	166	16	5 *	5720.00	116.03			109.45	6.58	Peak	166	16	6	5725.00	59.20	68.20	-9.00	52.61	6.59	Peak	166	16	7	11440.00	47.83	54.00	-6.17	32.58	15.25	Average	296	21	8	11440.00	58.70	74.00	-15.30	43.45	15.25	Peak	296	21	9	17160.00	60.87	68.20	-7.33	42.72	18.15	Peak	100	13
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Modulation	11a	Test Freq. (MHz)	5745																																																																																																																																																						
Polarization	Horizontal																																																																																																																																																								
Test By :Akun Chung Temperature(°C):25 Humidity(%):65																																																																																																																																																									
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Modulation	11a	Test Freq. (MHz)	5745																																																																																																																																																							
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Test By :Akun Chung Temperature(°C):25 Humidity(%):65																																																																																																																																																										
																																																																																																																																																										
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9	5940.00	64.58	68.20	-3.62	57.52	7.06	Peak	217	13																																																																																																																																																	
10	11490.00	50.32	54.00	-3.68	34.94	15.38	Average	312	45																																																																																																																																																	
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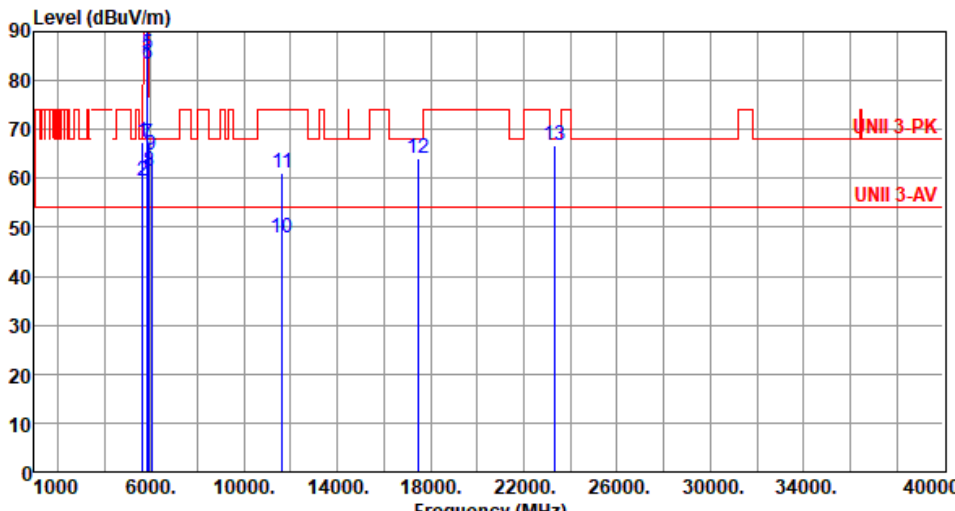


Modulation	11a	Test Freq. (MHz)	5785																																																																																																														
Polarization	Horizontal																																																																																																																
Test By :Akun Chung Temperature(°C):25 Humidity(%):65																																																																																																																	
Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5590.00</td><td>67.12</td><td>68.20</td><td>-1.08</td><td>60.70</td><td>6.42</td><td>Peak</td><td>210</td><td>5</td></tr><tr><td>2</td><td>5650.00</td><td>59.76</td><td>68.20</td><td>-8.44</td><td>53.44</td><td>6.32</td><td>Peak</td><td>220</td><td>7</td></tr><tr><td>3 *</td><td>5785.00</td><td>111.92</td><td></td><td></td><td>105.32</td><td>6.60</td><td>Average</td><td>220</td><td>7</td></tr><tr><td>4 *</td><td>5785.00</td><td>122.07</td><td></td><td></td><td>115.47</td><td>6.60</td><td>Peak</td><td>220</td><td>7</td></tr><tr><td>5</td><td>5925.00</td><td>60.51</td><td>68.20</td><td>-7.69</td><td>53.48</td><td>7.03</td><td>Peak</td><td>220</td><td>7</td></tr><tr><td>6</td><td>5980.00</td><td>64.17</td><td>68.20</td><td>-4.03</td><td>57.02</td><td>7.15</td><td>Peak</td><td>217</td><td>8</td></tr><tr><td>7</td><td>11570.00</td><td>48.38</td><td>54.00</td><td>-5.62</td><td>33.00</td><td>15.38</td><td>Average</td><td>100</td><td>181</td></tr><tr><td>8</td><td>11570.00</td><td>59.07</td><td>74.00</td><td>-14.93</td><td>43.69</td><td>15.38</td><td>Peak</td><td>100</td><td>181</td></tr><tr><td>9</td><td>17355.00</td><td>64.26</td><td>68.20</td><td>-3.94</td><td>45.28</td><td>18.98</td><td>Peak</td><td>141</td><td>236</td></tr><tr><td>10</td><td>23140.00</td><td>66.64</td><td>68.20</td><td>-1.56</td><td>56.97</td><td>9.67</td><td>Peak</td><td>203</td><td>220</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	5590.00	67.12	68.20	-1.08	60.70	6.42	Peak	210	5	2	5650.00	59.76	68.20	-8.44	53.44	6.32	Peak	220	7	3 *	5785.00	111.92			105.32	6.60	Average	220	7	4 *	5785.00	122.07			115.47	6.60	Peak	220	7	5	5925.00	60.51	68.20	-7.69	53.48	7.03	Peak	220	7	6	5980.00	64.17	68.20	-4.03	57.02	7.15	Peak	217	8	7	11570.00	48.38	54.00	-5.62	33.00	15.38	Average	100	181	8	11570.00	59.07	74.00	-14.93	43.69	15.38	Peak	100	181	9	17355.00	64.26	68.20	-3.94	45.28	18.98	Peak	141	236	10	23140.00	66.64	68.20	-1.56	56.97	9.67	Peak	203	220
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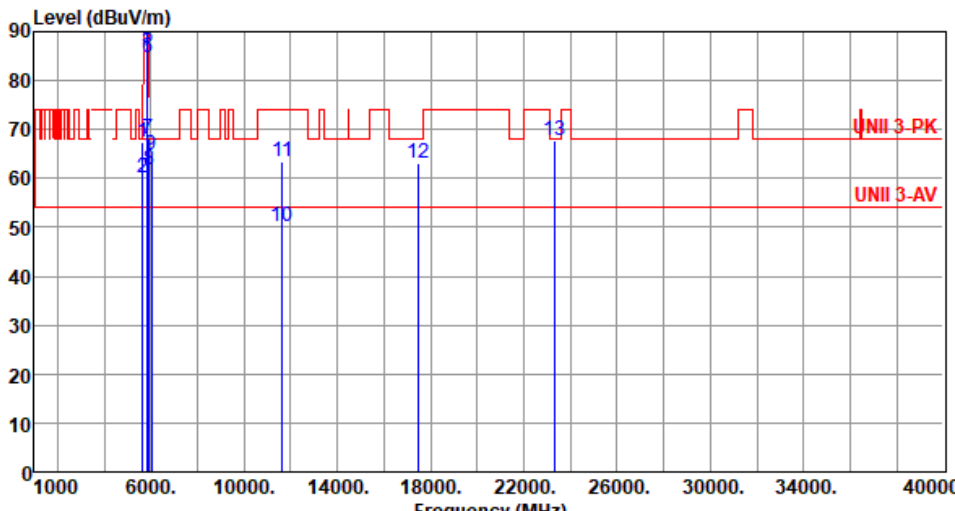


Modulation	11a	Test Freq. (MHz)	5785																																																																																																														
Polarization	Vertical																																																																																																																
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Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5590.00</td><td>67.35</td><td>68.20</td><td>-0.85</td><td>60.93</td><td>6.42</td><td>Peak</td><td>234</td><td>14</td></tr><tr><td>2</td><td>5650.00</td><td>60.01</td><td>68.20</td><td>-8.19</td><td>53.69</td><td>6.32</td><td>Peak</td><td>226</td><td>11</td></tr><tr><td>3 *</td><td>5785.00</td><td>111.97</td><td></td><td></td><td>105.37</td><td>6.60</td><td>Average</td><td>226</td><td>11</td></tr><tr><td>4 *</td><td>5785.00</td><td>122.38</td><td></td><td></td><td>115.78</td><td>6.60</td><td>Peak</td><td>226</td><td>11</td></tr><tr><td>5</td><td>5925.00</td><td>60.48</td><td>68.20</td><td>-7.72</td><td>53.45</td><td>7.03</td><td>Peak</td><td>226</td><td>11</td></tr><tr><td>6</td><td>5980.00</td><td>64.70</td><td>68.20</td><td>-3.50</td><td>57.55</td><td>7.15</td><td>Peak</td><td>202</td><td>9</td></tr><tr><td>7</td><td>11570.00</td><td>50.28</td><td>54.00</td><td>-3.72</td><td>34.90</td><td>15.38</td><td>Average</td><td>288</td><td>52</td></tr><tr><td>8</td><td>11570.00</td><td>63.50</td><td>74.00</td><td>-10.50</td><td>48.12</td><td>15.38</td><td>Peak</td><td>288</td><td>52</td></tr><tr><td>9</td><td>17355.00</td><td>61.45</td><td>68.20</td><td>-6.75</td><td>42.47</td><td>18.98</td><td>Peak</td><td>100</td><td>21</td></tr><tr><td>10</td><td>23140.00</td><td>67.76</td><td>68.20</td><td>-0.44</td><td>58.09</td><td>9.67</td><td>Peak</td><td>217</td><td>221</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	5590.00	67.35	68.20	-0.85	60.93	6.42	Peak	234	14	2	5650.00	60.01	68.20	-8.19	53.69	6.32	Peak	226	11	3 *	5785.00	111.97			105.37	6.60	Average	226	11	4 *	5785.00	122.38			115.78	6.60	Peak	226	11	5	5925.00	60.48	68.20	-7.72	53.45	7.03	Peak	226	11	6	5980.00	64.70	68.20	-3.50	57.55	7.15	Peak	202	9	7	11570.00	50.28	54.00	-3.72	34.90	15.38	Average	288	52	8	11570.00	63.50	74.00	-10.50	48.12	15.38	Peak	288	52	9	17355.00	61.45	68.20	-6.75	42.47	18.98	Peak	100	21	10	23140.00	67.76	68.20	-0.44	58.09	9.67	Peak	217	221
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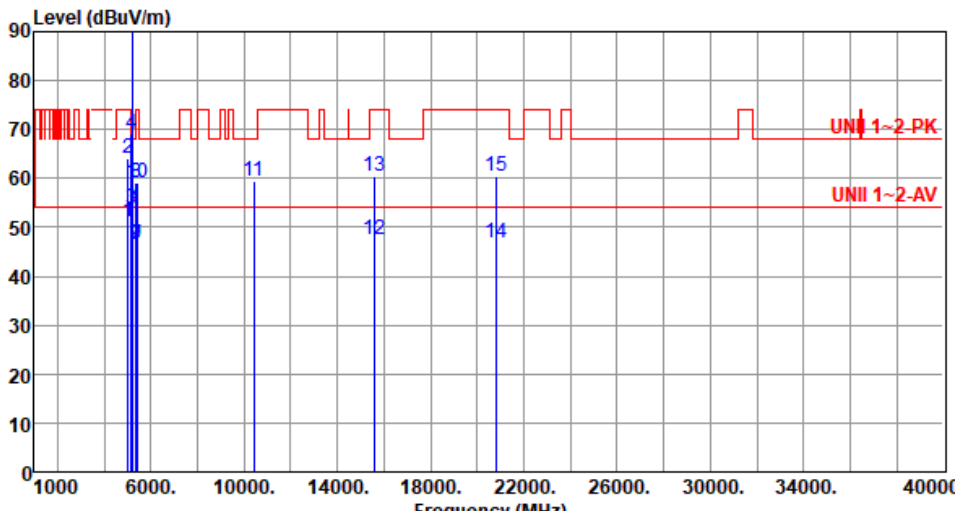
Unwanted Emissions (Above 1GHz) for ax HE20

Modulation	ax HE20	Test Freq. (MHz)	5180																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
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7	10360.00	59.48	68.20	-8.72	45.03	14.45	Peak	181	316																																																																																														
8	15540.00	47.46	54.00	-6.54	31.06	16.40	Average	171	224																																																																																														
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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). Note 3: "*" is Peak / Average value of fundamental frequency																																																																																																							



Modulation	ax HE20	Test Freq. (MHz)	5180																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
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Modulation	ax HE20	Test Freq. (MHz)	5200																														
Polarization	Horizontal																																
Test By :Akun Chung Temperature(°C):24 Humidity(%):69																																	
																																	
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	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																								
	MHz	level	dBuV/m	dB	reading	dB/m		High	Table																								
		dBuV/m			dBuV			cm	deg																								
1	5005.00	51.16	54.00	-2.84	45.20	5.96	Average	180	353																								
2	5005.00	63.95	74.00	-10.05	57.99	5.96	Peak	180	353																								
3	5150.00	53.77	54.00	-0.23	47.46	6.31	Average	188	344																								
4	5150.00	68.91	74.00	-5.09	62.60	6.31	Peak	188	344																								
5 *	5200.00	108.56			102.41	6.15	Average	188	344																								
6 *	5200.00	120.90			114.75	6.15	Peak	188	344																								
7	5350.00	46.35	54.00	-7.65	40.63	5.72	Average	188	344																								
8	5350.00	59.28	74.00	-14.72	53.56	5.72	Peak	188	344																								
9	5395.00	46.35	54.00	-7.65	40.16	6.19	Average	201	346																								
10	5395.00	59.14	74.00	-14.86	52.95	6.19	Peak	201	346																								
11	10400.00	59.49	68.20	-8.71	45.01	14.48	Peak	182	296																								
12	15600.00	47.55	54.00	-6.45	31.61	15.94	Average	171	225																								
13	15600.00	60.48	74.00	-13.52	44.54	15.94	Peak	171	225																								
14	20800.00	46.79	54.00	-7.21	40.32	6.47	Average	225	218																								
15	20800.00	60.45	74.00	-13.55	53.98	6.47	Peak	225	218																								

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Modulation	ax HE20		Test Freq. (MHz)		5200	
Polarization	Vertical					
Test By :Akun Chung Temperature(°C):24 Humidity(%):69						
Level (dBuV/m)						

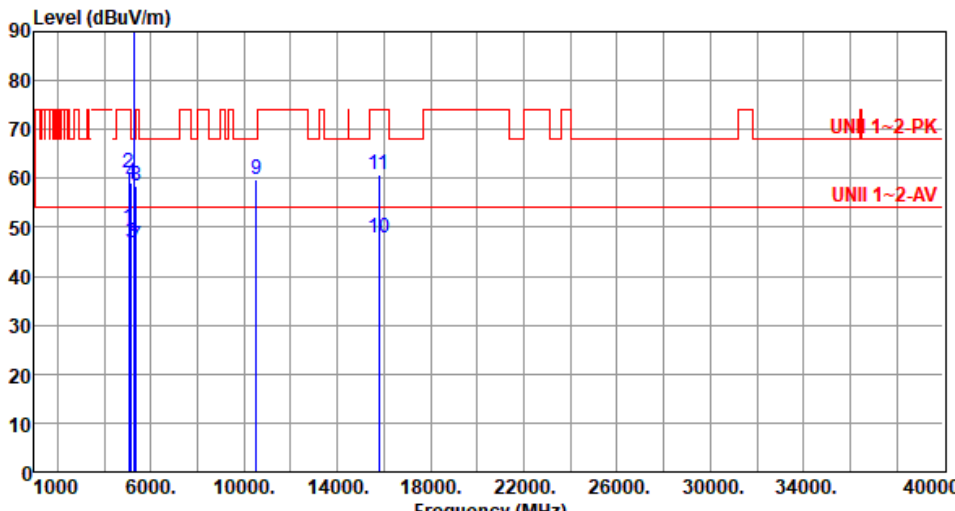


Modulation	ax HE20	Test Freq. (MHz)	5240																																																																																																																																																																																																																																
Polarization	Horizontal																																																																																																																																																																																																																																		
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Note 3: "*" is Peak / Average value of fundamental frequency				Point	Freq. (MHz)	Emission (dBuV/m)	Limit (dBuV/m)	1	5045.00	53.07	54.00	2	5045.00	66.51	74.00	3	5150.00	47.50	54.00	4	5150.00	62.30	74.00	5	5240.00	109.88		6	5240.00	121.89		7	5350.00	46.30	54.00	8	5350.00	60.22	74.00	9	5435.00	49.81	54.00	10	5435.00	62.81	74.00	11	10480.00	60.57	68.20	12	15720.00	47.61	54.00	13	15720.00	60.53	74.00	14	20960.00	49.27	54.00	15	20960.00	63.96	74.00		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	5045.00	53.07	54.00	-0.93	46.77	6.30	Average	192	348	2	5045.00	66.51	74.00	-7.49	60.21	6.30	Peak	192	348	3	5150.00	47.50	54.00	-6.50	41.19	6.31	Average	202	345	4	5150.00	62.30	74.00	-11.70	55.99	6.31	Peak	202	345	5 *	5240.00	109.88			104.03	5.85	Average	202	345	6 *	5240.00	121.89			116.04	5.85	Peak	202	345	7	5350.00	46.30	54.00	-7.70	40.58	5.72	Average	202	345	8	5350.00	60.22	74.00	-13.78	54.50	5.72	Peak	202	345	9	5435.00	49.81	54.00	-4.19	43.55	6.26	Average	248	1	10	5435.00	62.81	74.00	-11.19	56.55	6.26	Peak	248	1	11	10480.00	60.57	68.20	-7.63	45.94	14.63	Peak	189	310	12	15720.00	47.61	54.00	-6.39	31.66	15.95	Average	170	222	13	15720.00	60.53	74.00	-13.47	44.58	15.95	Peak	170	222	14	20960.00	49.27	54.00	-4.73	42.56	6.71	Average	225	224	15	20960.00	63.96	74.00	-10.04	57.25	6.71	Peak	225	224
Point	Freq. (MHz)	Emission (dBuV/m)	Limit (dBuV/m)																																																																																																																																																																																																																																
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10	5435.00	62.81	74.00																																																																																																																																																																																																																																
11	10480.00	60.57	68.20																																																																																																																																																																																																																																
12	15720.00	47.61	54.00																																																																																																																																																																																																																																
13	15720.00	60.53	74.00																																																																																																																																																																																																																																
14	20960.00	49.27	54.00																																																																																																																																																																																																																																
15	20960.00	63.96	74.00																																																																																																																																																																																																																																
	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	5045.00	53.07	54.00	-0.93	46.77	6.30	Average	192	348																																																																																																																																																																																																																										
2	5045.00	66.51	74.00	-7.49	60.21	6.30	Peak	192	348																																																																																																																																																																																																																										
3	5150.00	47.50	54.00	-6.50	41.19	6.31	Average	202	345																																																																																																																																																																																																																										
4	5150.00	62.30	74.00	-11.70	55.99	6.31	Peak	202	345																																																																																																																																																																																																																										
5 *	5240.00	109.88			104.03	5.85	Average	202	345																																																																																																																																																																																																																										
6 *	5240.00	121.89			116.04	5.85	Peak	202	345																																																																																																																																																																																																																										
7	5350.00	46.30	54.00	-7.70	40.58	5.72	Average	202	345																																																																																																																																																																																																																										
8	5350.00	60.22	74.00	-13.78	54.50	5.72	Peak	202	345																																																																																																																																																																																																																										
9	5435.00	49.81	54.00	-4.19	43.55	6.26	Average	248	1																																																																																																																																																																																																																										
10	5435.00	62.81	74.00	-11.19	56.55	6.26	Peak	248	1																																																																																																																																																																																																																										
11	10480.00	60.57	68.20	-7.63	45.94	14.63	Peak	189	310																																																																																																																																																																																																																										
12	15720.00	47.61	54.00	-6.39	31.66	15.95	Average	170	222																																																																																																																																																																																																																										
13	15720.00	60.53	74.00	-13.47	44.58	15.95	Peak	170	222																																																																																																																																																																																																																										
14	20960.00	49.27	54.00	-4.73	42.56	6.71	Average	225	224																																																																																																																																																																																																																										
15	20960.00	63.96	74.00	-10.04	57.25	6.71	Peak	225	224																																																																																																																																																																																																																										

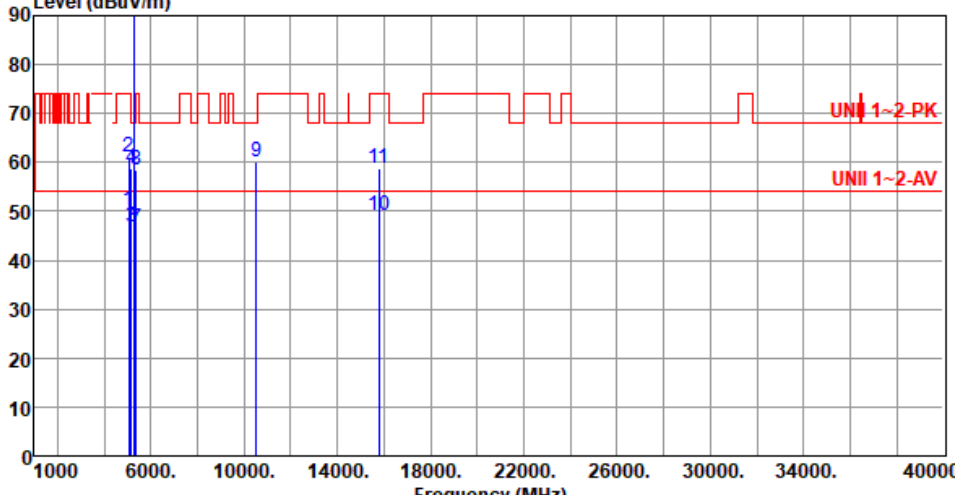


Modulation	ax HE20		Test Freq. (MHz)		5240																																																																																																																																																																																		
Polarization	Vertical																																																																																																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																																																																																							
Level (dBuV/m) <table><thead><tr><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5045.00</td><td>53.29</td><td>54.00</td><td>-0.71</td><td>46.99</td><td>6.30</td><td>Average</td><td>171</td><td>350</td></tr><tr><td>2</td><td>5045.00</td><td>67.97</td><td>74.00</td><td>-6.03</td><td>61.67</td><td>6.30</td><td>Peak</td><td>171</td><td>350</td></tr><tr><td>3</td><td>5150.00</td><td>48.01</td><td>54.00</td><td>-5.99</td><td>41.70</td><td>6.31</td><td>Average</td><td>244</td><td>342</td></tr><tr><td>4</td><td>5150.00</td><td>62.51</td><td>74.00</td><td>-11.49</td><td>56.20</td><td>6.31</td><td>Peak</td><td>244</td><td>342</td></tr><tr><td>5 *</td><td>5240.00</td><td>109.51</td><td></td><td></td><td>103.66</td><td>5.85</td><td>Average</td><td>244</td><td>342</td></tr><tr><td>6 *</td><td>5240.00</td><td>116.32</td><td></td><td></td><td>110.47</td><td>5.85</td><td>Peak</td><td>244</td><td>342</td></tr><tr><td>7</td><td>5350.00</td><td>46.46</td><td>54.00</td><td>-7.54</td><td>40.74</td><td>5.72</td><td>Average</td><td>244</td><td>342</td></tr><tr><td>8</td><td>5350.00</td><td>60.35</td><td>74.00</td><td>-13.65</td><td>54.63</td><td>5.72</td><td>Peak</td><td>244</td><td>342</td></tr><tr><td>9</td><td>5435.00</td><td>50.21</td><td>54.00</td><td>-3.79</td><td>43.95</td><td>6.26</td><td>Average</td><td>214</td><td>339</td></tr><tr><td>10</td><td>5435.00</td><td>63.14</td><td>74.00</td><td>-10.86</td><td>56.88</td><td>6.26</td><td>Peak</td><td>214</td><td>339</td></tr><tr><td>11</td><td>10480.00</td><td>62.27</td><td>68.20</td><td>-5.93</td><td>47.64</td><td>14.63</td><td>Peak</td><td>322</td><td>33</td></tr><tr><td>12</td><td>15720.00</td><td>49.35</td><td>54.00</td><td>-4.65</td><td>33.40</td><td>15.95</td><td>Average</td><td>182</td><td>28</td></tr><tr><td>13</td><td>15720.00</td><td>58.76</td><td>74.00</td><td>-15.24</td><td>42.81</td><td>15.95</td><td>Peak</td><td>182</td><td>28</td></tr><tr><td>14</td><td>20960.00</td><td>53.59</td><td>54.00</td><td>-0.41</td><td>46.88</td><td>6.71</td><td>Average</td><td>140</td><td>207</td></tr><tr><td>15</td><td>20960.00</td><td>68.68</td><td>74.00</td><td>-5.32</td><td>61.97</td><td>6.71</td><td>Peak</td><td>140</td><td>207</td></tr></tbody></table>							Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn	MHz	level	dBuV/m	dB	reading	dB/m		High	Table								cm	deg	1	5045.00	53.29	54.00	-0.71	46.99	6.30	Average	171	350	2	5045.00	67.97	74.00	-6.03	61.67	6.30	Peak	171	350	3	5150.00	48.01	54.00	-5.99	41.70	6.31	Average	244	342	4	5150.00	62.51	74.00	-11.49	56.20	6.31	Peak	244	342	5 *	5240.00	109.51			103.66	5.85	Average	244	342	6 *	5240.00	116.32			110.47	5.85	Peak	244	342	7	5350.00	46.46	54.00	-7.54	40.74	5.72	Average	244	342	8	5350.00	60.35	74.00	-13.65	54.63	5.72	Peak	244	342	9	5435.00	50.21	54.00	-3.79	43.95	6.26	Average	214	339	10	5435.00	63.14	74.00	-10.86	56.88	6.26	Peak	214	339	11	10480.00	62.27	68.20	-5.93	47.64	14.63	Peak	322	33	12	15720.00	49.35	54.00	-4.65	33.40	15.95	Average	182	28	13	15720.00	58.76	74.00	-15.24	42.81	15.95	Peak	182	28	14	20960.00	53.59	54.00	-0.41	46.88	6.71	Average	140	207	15	20960.00	68.68	74.00	-5.32	61.97	6.71	Peak	140	207
Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																																																																																																															
MHz	level	dBuV/m	dB	reading	dB/m		High	Table																																																																																																																																																																															
							cm	deg																																																																																																																																																																															
1	5045.00	53.29	54.00	-0.71	46.99	6.30	Average	171	350																																																																																																																																																																														
2	5045.00	67.97	74.00	-6.03	61.67	6.30	Peak	171	350																																																																																																																																																																														
3	5150.00	48.01	54.00	-5.99	41.70	6.31	Average	244	342																																																																																																																																																																														
4	5150.00	62.51	74.00	-11.49	56.20	6.31	Peak	244	342																																																																																																																																																																														
5 *	5240.00	109.51			103.66	5.85	Average	244	342																																																																																																																																																																														
6 *	5240.00	116.32			110.47	5.85	Peak	244	342																																																																																																																																																																														
7	5350.00	46.46	54.00	-7.54	40.74	5.72	Average	244	342																																																																																																																																																																														
8	5350.00	60.35	74.00	-13.65	54.63	5.72	Peak	244	342																																																																																																																																																																														
9	5435.00	50.21	54.00	-3.79	43.95	6.26	Average	214	339																																																																																																																																																																														
10	5435.00	63.14	74.00	-10.86	56.88	6.26	Peak	214	339																																																																																																																																																																														
11	10480.00	62.27	68.20	-5.93	47.64	14.63	Peak	322	33																																																																																																																																																																														
12	15720.00	49.35	54.00	-4.65	33.40	15.95	Average	182	28																																																																																																																																																																														
13	15720.00	58.76	74.00	-15.24	42.81	15.95	Peak	182	28																																																																																																																																																																														
14	20960.00	53.59	54.00	-0.41	46.88	6.71	Average	140	207																																																																																																																																																																														
15	20960.00	68.68	74.00	-5.32	61.97	6.71	Peak	140	207																																																																																																																																																																														
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:"*" is Peak / Average value of fundamental frequency																																																																																																																																																																																							



Modulation	ax HE20	Test Freq. (MHz)	5260																																																																																																																																												
Polarization	Horizontal																																																																																																																																														
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																																															
 <table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th></th><th></th><th></th><th>dBuV</th><th></th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5065.00</td><td>49.87</td><td>54.00</td><td>-4.13</td><td>43.47</td><td>6.40</td><td>Average</td><td>199</td><td>358</td></tr><tr><td>2</td><td>5065.00</td><td>61.13</td><td>74.00</td><td>-12.87</td><td>54.73</td><td>6.40</td><td>Peak</td><td>199</td><td>358</td></tr><tr><td>3</td><td>5150.00</td><td>46.82</td><td>54.00</td><td>-7.18</td><td>40.51</td><td>6.31</td><td>Average</td><td>196</td><td>350</td></tr><tr><td>4</td><td>5150.00</td><td>59.00</td><td>74.00</td><td>-15.00</td><td>52.69</td><td>6.31</td><td>Peak</td><td>196</td><td>350</td></tr><tr><td>5 *</td><td>5260.00</td><td>104.93</td><td></td><td></td><td>99.18</td><td>5.75</td><td>Average</td><td>196</td><td>350</td></tr><tr><td>6 *</td><td>5260.00</td><td>116.33</td><td></td><td></td><td>110.58</td><td>5.75</td><td>Peak</td><td>196</td><td>350</td></tr><tr><td>7</td><td>5350.00</td><td>46.33</td><td>54.00</td><td>-7.67</td><td>40.61</td><td>5.72</td><td>Average</td><td>196</td><td>350</td></tr><tr><td>8</td><td>5350.00</td><td>58.49</td><td>74.00</td><td>-15.51</td><td>52.77</td><td>5.72</td><td>Peak</td><td>196</td><td>350</td></tr><tr><td>9</td><td>10520.00</td><td>59.65</td><td>68.20</td><td>-8.55</td><td>44.98</td><td>14.67</td><td>Peak</td><td>181</td><td>322</td></tr><tr><td>10</td><td>15780.00</td><td>47.68</td><td>54.00</td><td>-6.32</td><td>31.82</td><td>15.86</td><td>Average</td><td>164</td><td>201</td></tr><tr><td>11</td><td>15780.00</td><td>60.69</td><td>74.00</td><td>-13.31</td><td>44.83</td><td>15.86</td><td>Peak</td><td>164</td><td>201</td></tr></table>					Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level	dBuV/m	dB	reading	dB/m		High	Table						dBuV			cm	deg	1	5065.00	49.87	54.00	-4.13	43.47	6.40	Average	199	358	2	5065.00	61.13	74.00	-12.87	54.73	6.40	Peak	199	358	3	5150.00	46.82	54.00	-7.18	40.51	6.31	Average	196	350	4	5150.00	59.00	74.00	-15.00	52.69	6.31	Peak	196	350	5 *	5260.00	104.93			99.18	5.75	Average	196	350	6 *	5260.00	116.33			110.58	5.75	Peak	196	350	7	5350.00	46.33	54.00	-7.67	40.61	5.72	Average	196	350	8	5350.00	58.49	74.00	-15.51	52.77	5.72	Peak	196	350	9	10520.00	59.65	68.20	-8.55	44.98	14.67	Peak	181	322	10	15780.00	47.68	54.00	-6.32	31.82	15.86	Average	164	201	11	15780.00	60.69	74.00	-13.31	44.83	15.86	Peak	164	201
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																																																																						
	MHz	level	dBuV/m	dB	reading	dB/m		High	Table																																																																																																																																						
					dBuV			cm	deg																																																																																																																																						
1	5065.00	49.87	54.00	-4.13	43.47	6.40	Average	199	358																																																																																																																																						
2	5065.00	61.13	74.00	-12.87	54.73	6.40	Peak	199	358																																																																																																																																						
3	5150.00	46.82	54.00	-7.18	40.51	6.31	Average	196	350																																																																																																																																						
4	5150.00	59.00	74.00	-15.00	52.69	6.31	Peak	196	350																																																																																																																																						
5 *	5260.00	104.93			99.18	5.75	Average	196	350																																																																																																																																						
6 *	5260.00	116.33			110.58	5.75	Peak	196	350																																																																																																																																						
7	5350.00	46.33	54.00	-7.67	40.61	5.72	Average	196	350																																																																																																																																						
8	5350.00	58.49	74.00	-15.51	52.77	5.72	Peak	196	350																																																																																																																																						
9	10520.00	59.65	68.20	-8.55	44.98	14.67	Peak	181	322																																																																																																																																						
10	15780.00	47.68	54.00	-6.32	31.82	15.86	Average	164	201																																																																																																																																						
11	15780.00	60.69	74.00	-13.31	44.83	15.86	Peak	164	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). Note 3:"*" is Peak / Average value of fundamental frequency																																																																																																																																															



Modulation	ax HE20	Test Freq. (MHz)	5260						
Polarization	Vertical								
Test By :Akun Chung Temperature(°C):24 Humidity(%):67									
Level (dBUV/m)  Frequency (MHz)									
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn
	MHz	level			reading			High	Table
		dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	5065.00	50.16	54.00	-3.84	43.76	6.40	Average	189	351
2	5065.00	61.27	74.00	-12.73	54.87	6.40	Peak	189	351
3	5150.00	46.93	54.00	-7.07	40.62	6.31	Average	182	10
4	5150.00	58.87	74.00	-15.13	52.56	6.31	Peak	182	10
5 *	5260.00	104.63			98.88	5.75	Average	182	10
6 *	5260.00	116.33			110.58	5.75	Peak	182	10
7	5350.00	46.49	54.00	-7.51	40.77	5.72	Average	182	10
8	5350.00	58.30	74.00	-15.70	52.58	5.72	Peak	182	10
9	10520.00	60.21	68.20	-7.99	45.54	14.67	Peak	315	36
10	15780.00	49.28	54.00	-4.72	33.42	15.86	Average	184	29
11	15780.00	58.62	74.00	-15.38	42.76	15.86	Peak	184	29

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:"*" is Peak / Average value of fundamental frequency



Modulation	ax HE20	Test Freq. (MHz)	5300
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBuV/m)			



Modulation	ax HE20	Test Freq. (MHz)	5300
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBuV/m) </			



Modulation	ax HE20	Test Freq. (MHz)	5320																																																																																																														
Polarization	Horizontal																																																																																																																
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																	
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>5125.00</td><td>49.75</td><td>54.00</td><td>-4.25</td><td>43.35</td><td>6.40</td><td>Average</td><td>197</td><td>335</td></tr><tr><td>2</td><td>5125.00</td><td>61.19</td><td>74.00</td><td>-12.81</td><td>54.79</td><td>6.40</td><td>Peak</td><td>197</td><td>335</td></tr><tr><td>3 *</td><td>5320.00</td><td>104.56</td><td></td><td></td><td>98.85</td><td>5.71</td><td>Average</td><td>197</td><td>335</td></tr><tr><td>4 *</td><td>5320.00</td><td>116.11</td><td></td><td></td><td>110.40</td><td>5.71</td><td>Peak</td><td>197</td><td>335</td></tr><tr><td>5</td><td>5350.00</td><td>48.94</td><td>54.00</td><td>-5.06</td><td>43.22</td><td>5.72</td><td>Average</td><td>197</td><td>335</td></tr><tr><td>6</td><td>5350.00</td><td>64.50</td><td>74.00</td><td>-9.50</td><td>58.78</td><td>5.72</td><td>Peak</td><td>197</td><td>335</td></tr><tr><td>7</td><td>10640.00</td><td>44.68</td><td>54.00</td><td>-9.32</td><td>29.82</td><td>14.86</td><td>Average</td><td>182</td><td>295</td></tr><tr><td>8</td><td>10640.00</td><td>59.62</td><td>74.00</td><td>-14.38</td><td>44.76</td><td>14.86</td><td>Peak</td><td>182</td><td>295</td></tr><tr><td>9</td><td>15960.00</td><td>47.65</td><td>54.00</td><td>-6.35</td><td>32.00</td><td>15.65</td><td>Average</td><td>164</td><td>228</td></tr><tr><td>10</td><td>15960.00</td><td>60.61</td><td>74.00</td><td>-13.39</td><td>44.96</td><td>15.65</td><td>Peak</td><td>164</td><td>228</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	5125.00	49.75	54.00	-4.25	43.35	6.40	Average	197	335	2	5125.00	61.19	74.00	-12.81	54.79	6.40	Peak	197	335	3 *	5320.00	104.56			98.85	5.71	Average	197	335	4 *	5320.00	116.11			110.40	5.71	Peak	197	335	5	5350.00	48.94	54.00	-5.06	43.22	5.72	Average	197	335	6	5350.00	64.50	74.00	-9.50	58.78	5.72	Peak	197	335	7	10640.00	44.68	54.00	-9.32	29.82	14.86	Average	182	295	8	10640.00	59.62	74.00	-14.38	44.76	14.86	Peak	182	295	9	15960.00	47.65	54.00	-6.35	32.00	15.65	Average	164	228	10	15960.00	60.61	74.00	-13.39	44.96	15.65	Peak	164	228
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																								
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7	10640.00	44.68	54.00	-9.32	29.82	14.86	Average	182	295																																																																																																								
8	10640.00	59.62	74.00	-14.38	44.76	14.86	Peak	182	295																																																																																																								
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Modulation	ax HE20	Test Freq. (MHz)	5320																																																																																																														
Polarization	Vertical																																																																																																																
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																	
Level (dBUV/m) UNII 1-2-PK UNII 1-2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5125.00</td><td>49.88</td><td>54.00</td><td>-4.12</td><td>43.48</td><td>6.40</td><td>Average</td><td>215</td><td>3</td></tr><tr><td>2</td><td>5125.00</td><td>61.28</td><td>74.00</td><td>-12.72</td><td>54.88</td><td>6.40</td><td>Peak</td><td>215</td><td>3</td></tr><tr><td>3 *</td><td>5320.00</td><td>104.30</td><td></td><td></td><td>98.59</td><td>5.71</td><td>Average</td><td>215</td><td>344</td></tr><tr><td>4 *</td><td>5320.00</td><td>115.98</td><td></td><td></td><td>110.27</td><td>5.71</td><td>Peak</td><td>215</td><td>344</td></tr><tr><td>5</td><td>5350.00</td><td>49.63</td><td>54.00</td><td>-4.37</td><td>43.91</td><td>5.72</td><td>Average</td><td>215</td><td>344</td></tr><tr><td>6</td><td>5350.00</td><td>65.32</td><td>74.00</td><td>-8.68</td><td>59.60</td><td>5.72</td><td>Peak</td><td>215</td><td>344</td></tr><tr><td>7</td><td>10640.00</td><td>44.48</td><td>54.00</td><td>-9.52</td><td>29.62</td><td>14.86</td><td>Average</td><td>311</td><td>46</td></tr><tr><td>8</td><td>10640.00</td><td>59.42</td><td>74.00</td><td>-14.58</td><td>44.56</td><td>14.86</td><td>Peak</td><td>311</td><td>46</td></tr><tr><td>9</td><td>15960.00</td><td>49.46</td><td>54.00</td><td>-4.54</td><td>33.81</td><td>15.65</td><td>Average</td><td>177</td><td>24</td></tr><tr><td>10</td><td>15960.00</td><td>58.87</td><td>74.00</td><td>-15.13</td><td>43.22</td><td>15.65</td><td>Peak</td><td>177</td><td>24</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	5125.00	49.88	54.00	-4.12	43.48	6.40	Average	215	3	2	5125.00	61.28	74.00	-12.72	54.88	6.40	Peak	215	3	3 *	5320.00	104.30			98.59	5.71	Average	215	344	4 *	5320.00	115.98			110.27	5.71	Peak	215	344	5	5350.00	49.63	54.00	-4.37	43.91	5.72	Average	215	344	6	5350.00	65.32	74.00	-8.68	59.60	5.72	Peak	215	344	7	10640.00	44.48	54.00	-9.52	29.62	14.86	Average	311	46	8	10640.00	59.42	74.00	-14.58	44.56	14.86	Peak	311	46	9	15960.00	49.46	54.00	-4.54	33.81	15.65	Average	177	24	10	15960.00	58.87	74.00	-15.13	43.22	15.65	Peak	177	24
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																								
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5	5350.00	49.63	54.00	-4.37	43.91	5.72	Average	215	344																																																																																																								
6	5350.00	65.32	74.00	-8.68	59.60	5.72	Peak	215	344																																																																																																								
7	10640.00	44.48	54.00	-9.52	29.62	14.86	Average	311	46																																																																																																								
8	10640.00	59.42	74.00	-14.58	44.56	14.86	Peak	311	46																																																																																																								
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Modulation	ax HE20	Test Freq. (MHz)	5500
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBuV/m) <			



Modulation	ax HE20	Test Freq. (MHz)	5500																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5305.00</td><td>63.88</td><td>68.20</td><td>-4.32</td><td>58.19</td><td>5.69</td><td>Peak</td><td>216</td><td>345</td></tr><tr><td>2</td><td>5460.00</td><td>46.84</td><td>54.00</td><td>-7.16</td><td>40.54</td><td>6.30</td><td>Average</td><td>216</td><td>342</td></tr><tr><td>3</td><td>5460.00</td><td>58.87</td><td>74.00</td><td>-15.13</td><td>52.57</td><td>6.30</td><td>Peak</td><td>216</td><td>342</td></tr><tr><td>4</td><td>5470.00</td><td>62.01</td><td>68.20</td><td>-6.19</td><td>55.69</td><td>6.32</td><td>Peak</td><td>216</td><td>342</td></tr><tr><td>5 *</td><td>5500.00</td><td>103.50</td><td></td><td></td><td>97.10</td><td>6.40</td><td>Average</td><td>216</td><td>342</td></tr><tr><td>6 *</td><td>5500.00</td><td>116.72</td><td>-----</td><td>-----</td><td>110.32</td><td>6.40</td><td>Peak</td><td>216</td><td>342</td></tr><tr><td>7</td><td>11000.00</td><td>48.15</td><td>54.00</td><td>-5.85</td><td>32.50</td><td>15.65</td><td>Average</td><td>236</td><td>51</td></tr><tr><td>8</td><td>11000.00</td><td>59.11</td><td>74.00</td><td>-14.89</td><td>43.46</td><td>15.65</td><td>Peak</td><td>236</td><td>51</td></tr><tr><td>9</td><td>16500.00</td><td>60.98</td><td>68.20</td><td>-7.22</td><td>43.52</td><td>17.46</td><td>Peak</td><td>100</td><td>219</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5305.00	63.88	68.20	-4.32	58.19	5.69	Peak	216	345	2	5460.00	46.84	54.00	-7.16	40.54	6.30	Average	216	342	3	5460.00	58.87	74.00	-15.13	52.57	6.30	Peak	216	342	4	5470.00	62.01	68.20	-6.19	55.69	6.32	Peak	216	342	5 *	5500.00	103.50			97.10	6.40	Average	216	342	6 *	5500.00	116.72	-----	-----	110.32	6.40	Peak	216	342	7	11000.00	48.15	54.00	-5.85	32.50	15.65	Average	236	51	8	11000.00	59.11	74.00	-14.89	43.46	15.65	Peak	236	51	9	16500.00	60.98	68.20	-7.22	43.52	17.46	Peak	100	219
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
1	5305.00	63.88	68.20	-4.32	58.19	5.69	Peak	216	345																																																																																														
2	5460.00	46.84	54.00	-7.16	40.54	6.30	Average	216	342																																																																																														
3	5460.00	58.87	74.00	-15.13	52.57	6.30	Peak	216	342																																																																																														
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5 *	5500.00	103.50			97.10	6.40	Average	216	342																																																																																														
6 *	5500.00	116.72	-----	-----	110.32	6.40	Peak	216	342																																																																																														
7	11000.00	48.15	54.00	-5.85	32.50	15.65	Average	236	51																																																																																														
8	11000.00	59.11	74.00	-14.89	43.46	15.65	Peak	236	51																																																																																														
9	16500.00	60.98	68.20	-7.22	43.52	17.46	Peak	100	219																																																																																														
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:"*" is Peak / Average value of fundamental frequency																																																																																																							



Modulation	ax HE20	Test Freq. (MHz)	5580																																																																																																																																												
Polarization	Horizontal																																																																																																																																														
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																																															
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																																																						
1	5385.00	48.49	54.00	-5.51	42.41	6.08	Average	212	342																																																																																																																																						
2	5385.00	60.62	74.00	-13.38	54.54	6.08	Peak	212	342																																																																																																																																						
3	5460.00	46.77	54.00	-7.23	40.47	6.30	Average	201	1																																																																																																																																						
4	5460.00	60.68	74.00	-13.32	54.38	6.30	Peak	201	1																																																																																																																																						
5	5470.00	60.80	68.20	-7.40	54.48	6.32	Peak	201	1																																																																																																																																						
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9	8370.00	44.03	54.00	-9.97	33.31	10.72	Average	100	68																																																																																																																																						
10	8370.00	53.57	74.00	-20.43	42.85	10.72	Peak	100	68																																																																																																																																						
11	11160.00	45.59	54.00	-8.41	30.44	15.15	Average	170	349																																																																																																																																						
12	11160.00	57.65	74.00	-16.35	42.50	15.15	Peak	170	349																																																																																																																																						
13	16740.00	62.25	68.20	-5.95	44.55	17.70	Peak	100	355																																																																																																																																						
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:"*" is Peak / Average value of fundamental frequency																																																																																																																																															



Modulation	ax HE20	Test Freq. (MHz)	5580																																																																																																																																												
Polarization	Vertical																																																																																																																																														
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																																															
Level (dBuV/m) UNII 1-2-PK UNII 1-2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5385.00</td><td>49.50</td><td>54.00</td><td>-4.50</td><td>43.42</td><td>6.08</td><td>Average</td><td>166</td><td>350</td></tr><tr><td>2</td><td>5385.00</td><td>61.24</td><td>74.00</td><td>-12.76</td><td>55.16</td><td>6.08</td><td>Peak</td><td>166</td><td>350</td></tr><tr><td>3</td><td>5460.00</td><td>46.95</td><td>54.00</td><td>-7.05</td><td>40.65</td><td>6.30</td><td>Average</td><td>204</td><td>11</td></tr><tr><td>4</td><td>5460.00</td><td>59.83</td><td>74.00</td><td>-14.17</td><td>53.53</td><td>6.30</td><td>Peak</td><td>204</td><td>11</td></tr><tr><td>5</td><td>5470.00</td><td>59.98</td><td>68.20</td><td>-8.22</td><td>53.66</td><td>6.32</td><td>Peak</td><td>204</td><td>11</td></tr><tr><td>6 *</td><td>5580.00</td><td>103.37</td><td></td><td></td><td>96.93</td><td>6.44</td><td>Average</td><td>204</td><td>11</td></tr><tr><td>7 *</td><td>5580.00</td><td>116.13</td><td></td><td></td><td>109.69</td><td>6.44</td><td>Peak</td><td>204</td><td>11</td></tr><tr><td>8</td><td>5725.00</td><td>60.28</td><td>68.20</td><td>-7.92</td><td>53.69</td><td>6.59</td><td>Peak</td><td>204</td><td>11</td></tr><tr><td>9</td><td>8370.00</td><td>46.31</td><td>54.00</td><td>-7.69</td><td>35.59</td><td>10.72</td><td>Average</td><td>100</td><td>43</td></tr><tr><td>10</td><td>8370.00</td><td>54.11</td><td>74.00</td><td>-19.89</td><td>43.39</td><td>10.72</td><td>Peak</td><td>100</td><td>43</td></tr><tr><td>11</td><td>11160.00</td><td>48.03</td><td>54.00</td><td>-5.97</td><td>32.88</td><td>15.15</td><td>Average</td><td>233</td><td>47</td></tr><tr><td>12</td><td>11160.00</td><td>59.00</td><td>74.00</td><td>-15.00</td><td>43.85</td><td>15.15</td><td>Peak</td><td>233</td><td>47</td></tr><tr><td>13</td><td>16740.00</td><td>60.90</td><td>68.20</td><td>-7.30</td><td>43.20</td><td>17.70</td><td>Peak</td><td>100</td><td>215</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	5385.00	49.50	54.00	-4.50	43.42	6.08	Average	166	350	2	5385.00	61.24	74.00	-12.76	55.16	6.08	Peak	166	350	3	5460.00	46.95	54.00	-7.05	40.65	6.30	Average	204	11	4	5460.00	59.83	74.00	-14.17	53.53	6.30	Peak	204	11	5	5470.00	59.98	68.20	-8.22	53.66	6.32	Peak	204	11	6 *	5580.00	103.37			96.93	6.44	Average	204	11	7 *	5580.00	116.13			109.69	6.44	Peak	204	11	8	5725.00	60.28	68.20	-7.92	53.69	6.59	Peak	204	11	9	8370.00	46.31	54.00	-7.69	35.59	10.72	Average	100	43	10	8370.00	54.11	74.00	-19.89	43.39	10.72	Peak	100	43	11	11160.00	48.03	54.00	-5.97	32.88	15.15	Average	233	47	12	11160.00	59.00	74.00	-15.00	43.85	15.15	Peak	233	47	13	16740.00	60.90	68.20	-7.30	43.20	17.70	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																																																																																																																																						
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Modulation		ax HE20			Test Freq. (MHz)		5700																																																																																
Polarization		Horizontal																																																																																					
Test By		:Akun Chung			Temperature(°C):24		Humidity(%):67																																																																																
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><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>*</td><td>5700.00</td><td>103.68</td><td></td><td></td><td>97.15</td><td>6.53</td><td>Average</td><td>196</td><td>358</td></tr><tr><td>2</td><td>*</td><td>5700.00</td><td>117.07</td><td></td><td></td><td>110.54</td><td>6.53</td><td>Peak</td><td>196</td><td>358</td></tr><tr><td>3</td><td></td><td>5725.00</td><td>66.22</td><td>68.20</td><td>-1.98</td><td>59.63</td><td>6.59</td><td>Peak</td><td>196</td><td>358</td></tr><tr><td>4</td><td></td><td>11400.00</td><td>45.76</td><td>54.00</td><td>-8.24</td><td>30.61</td><td>15.15</td><td>Average</td><td>178</td><td>342</td></tr><tr><td>5</td><td></td><td>11400.00</td><td>57.81</td><td>74.00</td><td>-16.19</td><td>42.66</td><td>15.15</td><td>Peak</td><td>178</td><td>342</td></tr><tr><td>6</td><td></td><td>17100.00</td><td>62.36</td><td>68.20</td><td>-5.84</td><td>44.21</td><td>18.15</td><td>Peak</td><td>100</td><td>348</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	*	5700.00	103.68			97.15	6.53	Average	196	358	2	*	5700.00	117.07			110.54	6.53	Peak	196	358	3		5725.00	66.22	68.20	-1.98	59.63	6.59	Peak	196	358	4		11400.00	45.76	54.00	-8.24	30.61	15.15	Average	178	342	5		11400.00	57.81	74.00	-16.19	42.66	15.15	Peak	178	342	6		17100.00	62.36	68.20	-5.84	44.21	18.15	Peak	100	348
		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	*	5700.00	103.68			97.15	6.53	Average	196	358																																																																													
2	*	5700.00	117.07			110.54	6.53	Peak	196	358																																																																													
3		5725.00	66.22	68.20	-1.98	59.63	6.59	Peak	196	358																																																																													
4		11400.00	45.76	54.00	-8.24	30.61	15.15	Average	178	342																																																																													
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Modulation		ax HE20			Test Freq. (MHz)		5700																																																																																
Polarization		Vertical																																																																																					
Test By		:Akun Chung		Temperature(°C):24		Humidity(%):67																																																																																	
Level (dBuV/m) Frequency (MHz) <table><thead><tr><th></th><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>*</td><td>5700.00</td><td>103.92</td><td></td><td></td><td>97.39</td><td>6.53</td><td>Average</td><td>219</td><td>8</td></tr><tr><td>2</td><td>*</td><td>5700.00</td><td>117.42</td><td></td><td></td><td>110.89</td><td>6.53</td><td>Peak</td><td>219</td><td>8</td></tr><tr><td>3</td><td></td><td>5725.00</td><td>66.46</td><td>68.20</td><td>-1.74</td><td>59.87</td><td>6.59</td><td>Peak</td><td>219</td><td>8</td></tr><tr><td>4</td><td></td><td>11400.00</td><td>48.14</td><td>54.00</td><td>-5.86</td><td>32.99</td><td>15.15</td><td>Average</td><td>225</td><td>66</td></tr><tr><td>5</td><td></td><td>11400.00</td><td>58.96</td><td>74.00</td><td>-15.04</td><td>43.81</td><td>15.15</td><td>Peak</td><td>225</td><td>66</td></tr><tr><td>6</td><td></td><td>17100.00</td><td>60.84</td><td>68.20</td><td>-7.36</td><td>42.69</td><td>18.15</td><td>Peak</td><td>100</td><td>245</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). Note 3:"*" is Peak / Average value of fundamental frequency													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	*	5700.00	103.92			97.39	6.53	Average	219	8	2	*	5700.00	117.42			110.89	6.53	Peak	219	8	3		5725.00	66.46	68.20	-1.74	59.87	6.59	Peak	219	8	4		11400.00	48.14	54.00	-5.86	32.99	15.15	Average	225	66	5		11400.00	58.96	74.00	-15.04	43.81	15.15	Peak	225	66	6		17100.00	60.84	68.20	-7.36	42.69	18.15	Peak	100	245
		Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																													
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6		17100.00	60.84	68.20	-7.36	42.69	18.15	Peak	100	245																																																																													



Modulation	ax HE20	Test Freq. (MHz)	5720
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBUV/m) <			



Modulation	ax HE20	Test Freq. (MHz)	5720
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBUV/m)			

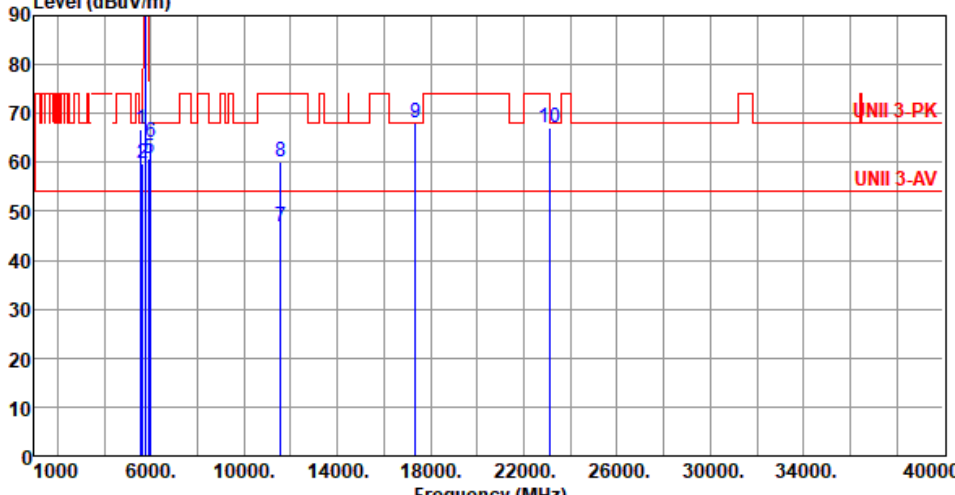


Modulation	ax HE20	Test Freq. (MHz)	5745
Polarization	Horizontal		
Test By :Brad Wu Temperature(°C):24 Humidity(%):68			
Level (dBUV/m) </			



Modulation	ax HE20	Test Freq. (MHz)	5745
Polarization	Vertical		
Test By :Brad Wu Temperature(°C):24 Humidity(%):68			
Level (dBuV/m)			

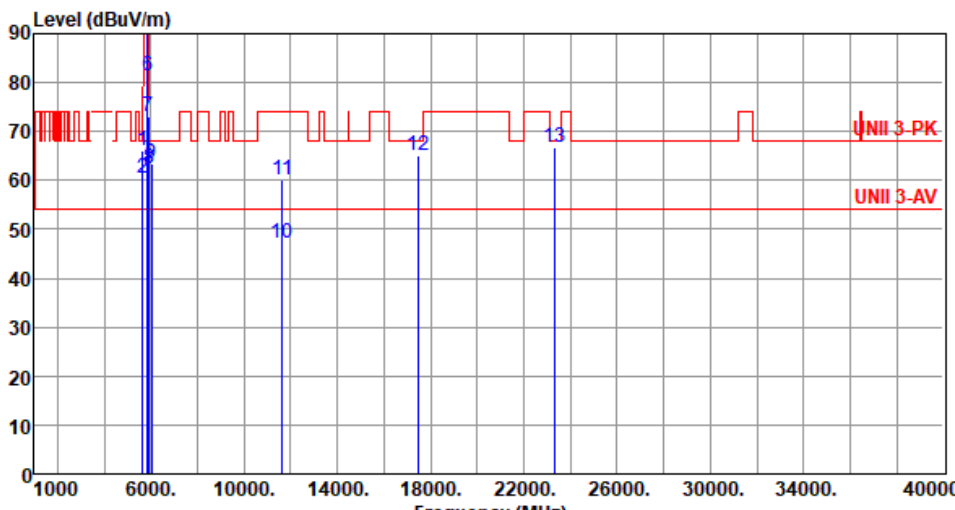


Modulation	ax HE20	Test Freq. (MHz)	5785																																																																																																														
Polarization	Horizontal																																																																																																																
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																	
Level (dBuV/m)  Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5590.00</td><td>66.75</td><td>68.20</td><td>-1.45</td><td>60.33</td><td>6.42</td><td>Peak</td><td>179</td><td>344</td></tr><tr><td>2</td><td>5650.00</td><td>59.84</td><td>68.20</td><td>-8.36</td><td>53.52</td><td>6.32</td><td>Peak</td><td>165</td><td>1</td></tr><tr><td>3 *</td><td>5785.00</td><td>108.59</td><td></td><td></td><td>101.99</td><td>6.60</td><td>Average</td><td>165</td><td>1</td></tr><tr><td>4 *</td><td>5785.00</td><td>122.94</td><td></td><td></td><td>116.34</td><td>6.60</td><td>Peak</td><td>165</td><td>1</td></tr><tr><td>5</td><td>5925.00</td><td>60.69</td><td>68.20</td><td>-7.51</td><td>53.66</td><td>7.03</td><td>Peak</td><td>165</td><td>1</td></tr><tr><td>6</td><td>5980.00</td><td>64.26</td><td>68.20</td><td>-3.94</td><td>57.11</td><td>7.15</td><td>Peak</td><td>174</td><td>8</td></tr><tr><td>7</td><td>11570.00</td><td>46.99</td><td>54.00</td><td>-7.01</td><td>31.61</td><td>15.38</td><td>Average</td><td>204</td><td>318</td></tr><tr><td>8</td><td>11570.00</td><td>60.07</td><td>74.00</td><td>-13.93</td><td>44.69</td><td>15.38</td><td>Peak</td><td>204</td><td>318</td></tr><tr><td>9</td><td>17355.00</td><td>68.02</td><td>68.20</td><td>-0.18</td><td>49.04</td><td>18.98</td><td>Peak</td><td>136</td><td>239</td></tr><tr><td>10</td><td>23140.00</td><td>67.24</td><td>68.20</td><td>-0.96</td><td>57.57</td><td>9.67</td><td>Peak</td><td>212</td><td>223</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	5590.00	66.75	68.20	-1.45	60.33	6.42	Peak	179	344	2	5650.00	59.84	68.20	-8.36	53.52	6.32	Peak	165	1	3 *	5785.00	108.59			101.99	6.60	Average	165	1	4 *	5785.00	122.94			116.34	6.60	Peak	165	1	5	5925.00	60.69	68.20	-7.51	53.66	7.03	Peak	165	1	6	5980.00	64.26	68.20	-3.94	57.11	7.15	Peak	174	8	7	11570.00	46.99	54.00	-7.01	31.61	15.38	Average	204	318	8	11570.00	60.07	74.00	-13.93	44.69	15.38	Peak	204	318	9	17355.00	68.02	68.20	-0.18	49.04	18.98	Peak	136	239	10	23140.00	67.24	68.20	-0.96	57.57	9.67	Peak	212	223
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																								
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Modulation	ax HE20	Test Freq. (MHz)	5785																																																																																																														
Polarization	Vertical																																																																																																																
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																	
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>5590.00</td><td>67.30</td><td>68.20</td><td>-0.90</td><td>60.88</td><td>6.42</td><td>Peak</td><td>228</td><td>20</td></tr><tr><td>2</td><td>5650.00</td><td>59.76</td><td>68.20</td><td>-8.44</td><td>53.44</td><td>6.32</td><td>Peak</td><td>271</td><td>359</td></tr><tr><td>3 *</td><td>5785.00</td><td>108.77</td><td></td><td></td><td>102.17</td><td>6.60</td><td>Average</td><td>271</td><td>359</td></tr><tr><td>4 *</td><td>5785.00</td><td>122.04</td><td></td><td></td><td>115.44</td><td>6.60</td><td>Peak</td><td>271</td><td>359</td></tr><tr><td>5</td><td>5925.00</td><td>60.45</td><td>68.20</td><td>-7.75</td><td>53.42</td><td>7.03</td><td>Peak</td><td>271</td><td>359</td></tr><tr><td>6</td><td>5980.00</td><td>63.72</td><td>68.20</td><td>-4.48</td><td>56.57</td><td>7.15</td><td>Peak</td><td>232</td><td>2</td></tr><tr><td>7</td><td>11570.00</td><td>49.88</td><td>54.00</td><td>-4.12</td><td>34.50</td><td>15.38</td><td>Average</td><td>317</td><td>54</td></tr><tr><td>8</td><td>11570.00</td><td>62.94</td><td>74.00</td><td>-11.06</td><td>47.56</td><td>15.38</td><td>Peak</td><td>317</td><td>54</td></tr><tr><td>9</td><td>17355.00</td><td>65.01</td><td>68.20</td><td>-3.19</td><td>46.03</td><td>18.98</td><td>Peak</td><td>169</td><td>184</td></tr><tr><td>10</td><td>23140.00</td><td>68.09</td><td>68.20</td><td>-0.11</td><td>58.42</td><td>9.67</td><td>Peak</td><td>204</td><td>213</td></tr></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5590.00	67.30	68.20	-0.90	60.88	6.42	Peak	228	20	2	5650.00	59.76	68.20	-8.44	53.44	6.32	Peak	271	359	3 *	5785.00	108.77			102.17	6.60	Average	271	359	4 *	5785.00	122.04			115.44	6.60	Peak	271	359	5	5925.00	60.45	68.20	-7.75	53.42	7.03	Peak	271	359	6	5980.00	63.72	68.20	-4.48	56.57	7.15	Peak	232	2	7	11570.00	49.88	54.00	-4.12	34.50	15.38	Average	317	54	8	11570.00	62.94	74.00	-11.06	47.56	15.38	Peak	317	54	9	17355.00	65.01	68.20	-3.19	46.03	18.98	Peak	169	184	10	23140.00	68.09	68.20	-0.11	58.42	9.67	Peak	204	213
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																								
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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). Note 3:"*" is Peak / Average value of fundamental frequency																																																																																																																	



Modulation	ax HE20	Test Freq. (MHz)	5825						
Polarization	Horizontal								
Test By :Brad Wu Temperature(°C):24 Humidity(%):68									
									
	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	5630.00	66.01	68.20	-2.19	59.66	6.35	Peak	187	346
2	5650.00	60.46	68.20	-7.74	54.14	6.32	Peak	158	2
3 *	5825.00	107.44			100.77	6.67	Average	158	2
4 *	5825.00	121.93			115.26	6.67	Peak	158	2
5	5850.00	92.58	122.20	-29.62	85.81	6.77	Peak	158	2
6	5855.00	81.29	110.80	-29.51	74.49	6.80	Peak	158	2
7	5875.00	73.17	105.20	-32.03	66.29	6.88	Peak	158	2
8	5925.00	62.39	68.20	-5.81	55.36	7.03	Peak	158	2
9	6020.00	63.56	68.20	-4.64	56.34	7.22	Peak	159	12
10	11650.00	47.14	54.00	-6.86	31.97	15.17	Average	209	311
11	11650.00	60.25	74.00	-13.75	45.08	15.17	Peak	209	311
12	17475.00	65.19	68.20	-3.01	45.38	19.81	Peak	181	232
13	23300.00	66.89	68.20	-1.31	57.23	9.66	Peak	127	214

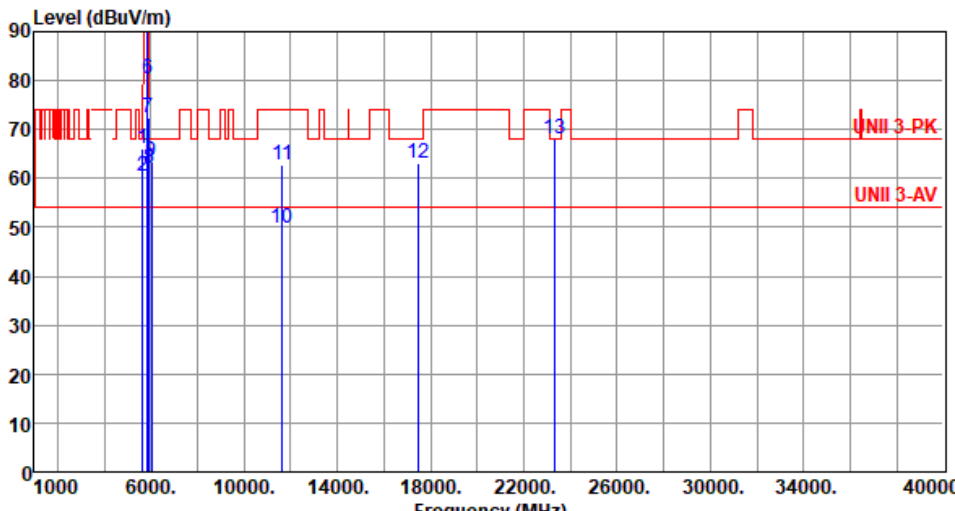
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)

*Factor includes antenna factor , cable loss and amplifier gain

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

Note 3:"*" is Peak / Average value of fundamental frequency



Modulation	ax HE20	Test Freq. (MHz)	5825																																																																																																																																												
Polarization	Vertical																																																																																																																																														
Test By :Brad Wu Temperature(°C):24 Humidity(%):68																																																																																																																																															
																																																																																																																																															
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Unwanted Emissions (Above 1GHz) for ax HE40

Modulation	ax HE40	Test Freq. (MHz)	5190
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBuV/m)			

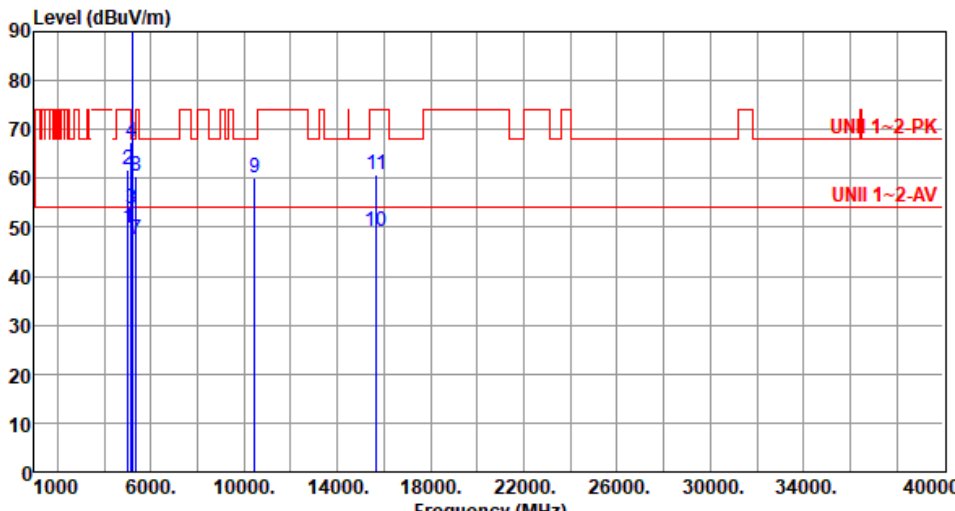


Modulation	ax HE40	Test Freq. (MHz)	5190																																																																																	
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Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																				
																																																																																				
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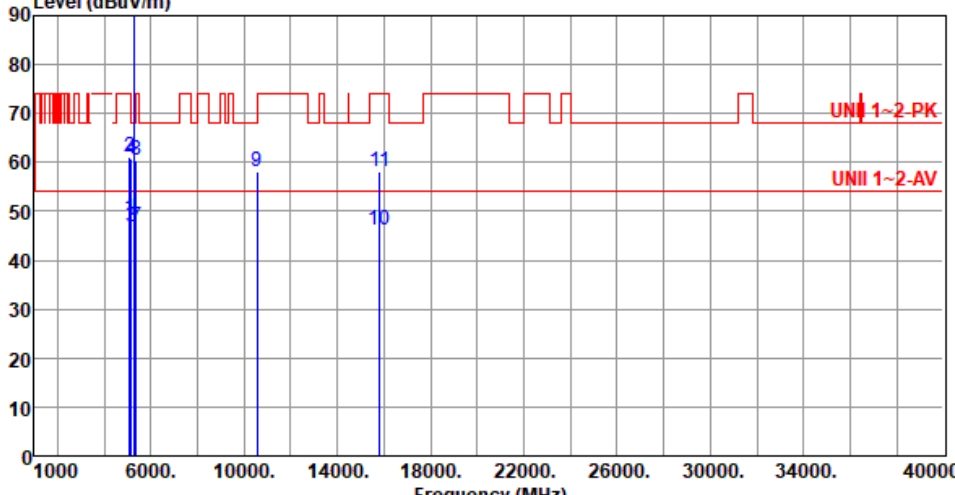


Modulation	ax HE40	Test Freq. (MHz)	5230
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBUV/m) </			



Modulation	ax HE40	Test Freq. (MHz)	5230																																																																																																																								
Polarization	Vertical																																																																																																																										
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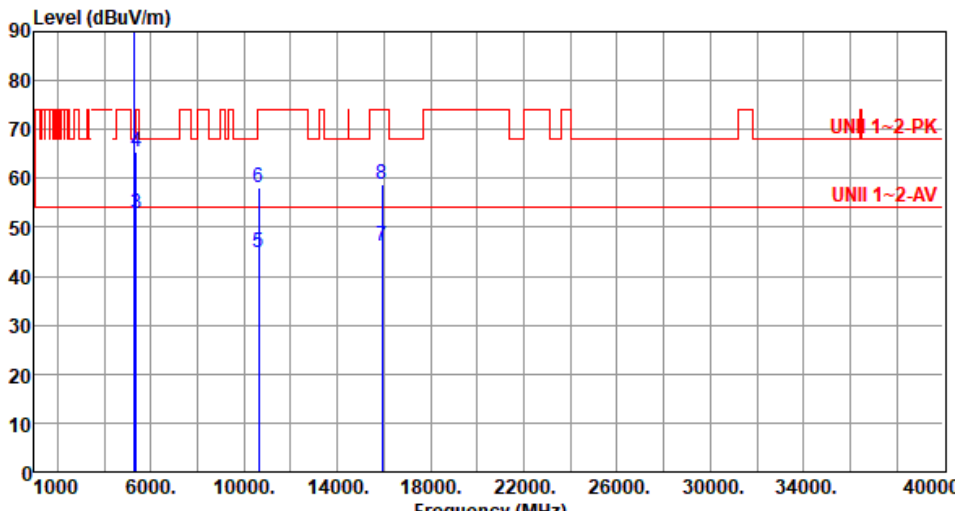


Modulation	ax HE40	Test Freq. (MHz)	5270																																																																																																																								
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Modulation	ax HE40		Test Freq. (MHz)		5310																																																																																																																	
Polarization	Vertical																																																																																																																					
Test By :Akun Chung						Temperature(°C):24	Humidity(%):67																																																																																																															
Level (dBuV/m) Frequency (MHz) <table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>cm</th><th>deg</th></tr><tr><td>1 *</td><td>5310.00</td><td>100.74</td><td></td><td></td><td>95.05</td><td>5.69</td><td>Average</td><td>209</td><td>350</td></tr><tr><td>2 *</td><td>5310.00</td><td>113.64</td><td></td><td></td><td>107.95</td><td>5.69</td><td>Peak</td><td>209</td><td>350</td></tr><tr><td>3</td><td>5350.00</td><td>53.59</td><td>54.00</td><td>-0.41</td><td>47.87</td><td>5.72</td><td>Average</td><td>209</td><td>350</td></tr><tr><td>4</td><td>5350.00</td><td>65.76</td><td>74.00</td><td>-8.24</td><td>60.04</td><td>5.72</td><td>Peak</td><td>209</td><td>350</td></tr><tr><td>5</td><td>10620.00</td><td>45.22</td><td>54.00</td><td>-8.78</td><td>30.43</td><td>14.79</td><td>Average</td><td>311</td><td>23</td></tr><tr><td>6</td><td>10620.00</td><td>58.51</td><td>74.00</td><td>-15.49</td><td>43.72</td><td>14.79</td><td>Peak</td><td>311</td><td>23</td></tr><tr><td>7</td><td>15930.00</td><td>47.17</td><td>54.00</td><td>-6.83</td><td>31.55</td><td>15.62</td><td>Average</td><td>173</td><td>20</td></tr><tr><td>8</td><td>15930.00</td><td>59.39</td><td>74.00</td><td>-14.61</td><td>43.77</td><td>15.62</td><td>Peak</td><td>173</td><td>20</td></tr></table>										Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level	dBuV/m	dB	reading	dB/m		High	Table									cm	deg	1 *	5310.00	100.74			95.05	5.69	Average	209	350	2 *	5310.00	113.64			107.95	5.69	Peak	209	350	3	5350.00	53.59	54.00	-0.41	47.87	5.72	Average	209	350	4	5350.00	65.76	74.00	-8.24	60.04	5.72	Peak	209	350	5	10620.00	45.22	54.00	-8.78	30.43	14.79	Average	311	23	6	10620.00	58.51	74.00	-15.49	43.72	14.79	Peak	311	23	7	15930.00	47.17	54.00	-6.83	31.55	15.62	Average	173	20	8	15930.00	59.39	74.00	-14.61	43.77	15.62	Peak	173	20
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																																													
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Modulation	ax HE40	Test Freq. (MHz)	5510						
Polarization	Horizontal								
Test By :Akun Chung Temperature(°C):24 Humidity(%):67									
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	5460.00	47.01	54.00	-6.99	40.71	6.30	Average	199	341
2	5460.00	61.98	74.00	-12.02	55.68	6.30	Peak	199	341
3	5470.00	67.73	68.20	-0.47	61.41	6.32	Peak	199	341
4 *	5510.00	100.60			94.18	6.42	Average	199	341
5 *	5510.00	124.17			117.75	6.42	Peak	199	341
6	11020.00	45.91	54.00	-8.09	30.33	15.58	Average	162	342
7	11020.00	58.02	74.00	-15.98	42.44	15.58	Peak	162	342
8	16530.00	59.99	68.20	-8.21	42.69	17.30	Peak	100	347

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:"*" is Peak / Average value of fundamental frequency



Modulation	ax HE40	Test Freq. (MHz)	5510																																																																																																														
Polarization	Vertical																																																																																																																
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																	
Level (dBuV/m) <table><thead><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th>dBuV/m</th><th>dB</th><th>reading</th><th>dB/m</th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th></th><th></th><th></th><th>dBuV</th><th></th><th></th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5460.00</td><td>47.17</td><td>54.00</td><td>-6.83</td><td>40.87</td><td>6.30</td><td>Average</td><td>167</td><td>347</td></tr><tr><td>2</td><td>5460.00</td><td>62.17</td><td>74.00</td><td>-11.83</td><td>55.87</td><td>6.30</td><td>Peak</td><td>167</td><td>347</td></tr><tr><td>3</td><td>5470.00</td><td>67.85</td><td>68.20</td><td>-0.35</td><td>61.53</td><td>6.32</td><td>Peak</td><td>167</td><td>347</td></tr><tr><td>4 *</td><td>5510.00</td><td>100.77</td><td></td><td></td><td>94.35</td><td>6.42</td><td>Average</td><td>167</td><td>347</td></tr><tr><td>5 *</td><td>5510.00</td><td>124.39</td><td>-----</td><td>-----</td><td>117.97</td><td>6.42</td><td>Peak</td><td>167</td><td>347</td></tr><tr><td>6</td><td>11020.00</td><td>46.46</td><td>54.00</td><td>-7.54</td><td>30.88</td><td>15.58</td><td>Average</td><td>214</td><td>42</td></tr><tr><td>7</td><td>11020.00</td><td>58.48</td><td>74.00</td><td>-15.52</td><td>42.90</td><td>15.58</td><td>Peak</td><td>214</td><td>42</td></tr><tr><td>8</td><td>16530.00</td><td>60.07</td><td>68.20</td><td>-8.13</td><td>42.77</td><td>17.30</td><td>Peak</td><td>100</td><td>220</td></tr></tbody></table>					Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level	dBuV/m	dB	reading	dB/m		High	Table						dBuV			cm	deg	1	5460.00	47.17	54.00	-6.83	40.87	6.30	Average	167	347	2	5460.00	62.17	74.00	-11.83	55.87	6.30	Peak	167	347	3	5470.00	67.85	68.20	-0.35	61.53	6.32	Peak	167	347	4 *	5510.00	100.77			94.35	6.42	Average	167	347	5 *	5510.00	124.39	-----	-----	117.97	6.42	Peak	167	347	6	11020.00	46.46	54.00	-7.54	30.88	15.58	Average	214	42	7	11020.00	58.48	74.00	-15.52	42.90	15.58	Peak	214	42	8	16530.00	60.07	68.20	-8.13	42.77	17.30	Peak	100	220
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Modulation	ax HE40	Test Freq. (MHz)	5590																																																																																																																								
Polarization	Horizontal																																																																																																																										
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																											
Level (dBuV/m) UNII 1~2-PK UNII 1~2-AV Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5395.00</td><td>47.85</td><td>54.00</td><td>-6.15</td><td>41.66</td><td>6.19</td><td>Average</td><td>210</td><td>338</td></tr><tr><td>2</td><td>5395.00</td><td>59.88</td><td>74.00</td><td>-14.12</td><td>53.69</td><td>6.19</td><td>Peak</td><td>210</td><td>338</td></tr><tr><td>3</td><td>5460.00</td><td>46.68</td><td>54.00</td><td>-7.32</td><td>40.38</td><td>6.30</td><td>Average</td><td>196</td><td>338</td></tr><tr><td>4</td><td>5460.00</td><td>58.73</td><td>74.00</td><td>-15.27</td><td>52.43</td><td>6.30</td><td>Peak</td><td>196</td><td>338</td></tr><tr><td>5</td><td>5470.00</td><td>58.97</td><td>68.20</td><td>-9.23</td><td>52.65</td><td>6.32</td><td>Peak</td><td>196</td><td>338</td></tr><tr><td>6 *</td><td>5590.00</td><td>101.00</td><td></td><td></td><td>94.58</td><td>6.42</td><td>Average</td><td>196</td><td>338</td></tr><tr><td>7 *</td><td>5590.00</td><td>113.90</td><td></td><td></td><td>107.48</td><td>6.42</td><td>Peak</td><td>196</td><td>338</td></tr><tr><td>8</td><td>5725.00</td><td>59.09</td><td>68.20</td><td>-9.11</td><td>52.50</td><td>6.59</td><td>Peak</td><td>196</td><td>338</td></tr><tr><td>9</td><td>11180.00</td><td>45.46</td><td>54.00</td><td>-8.54</td><td>30.36</td><td>15.10</td><td>Average</td><td>167</td><td>348</td></tr><tr><td>10</td><td>11180.00</td><td>57.58</td><td>74.00</td><td>-16.42</td><td>42.48</td><td>15.10</td><td>Peak</td><td>167</td><td>348</td></tr><tr><td>11</td><td>16770.00</td><td>60.26</td><td>68.20</td><td>-7.94</td><td>42.39</td><td>17.87</td><td>Peak</td><td>100</td><td>353</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	5395.00	47.85	54.00	-6.15	41.66	6.19	Average	210	338	2	5395.00	59.88	74.00	-14.12	53.69	6.19	Peak	210	338	3	5460.00	46.68	54.00	-7.32	40.38	6.30	Average	196	338	4	5460.00	58.73	74.00	-15.27	52.43	6.30	Peak	196	338	5	5470.00	58.97	68.20	-9.23	52.65	6.32	Peak	196	338	6 *	5590.00	101.00			94.58	6.42	Average	196	338	7 *	5590.00	113.90			107.48	6.42	Peak	196	338	8	5725.00	59.09	68.20	-9.11	52.50	6.59	Peak	196	338	9	11180.00	45.46	54.00	-8.54	30.36	15.10	Average	167	348	10	11180.00	57.58	74.00	-16.42	42.48	15.10	Peak	167	348	11	16770.00	60.26	68.20	-7.94	42.39	17.87	Peak	100	353
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																																																		
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Modulation	ax HE40	Test Freq. (MHz)	5590
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBUV/m) </			

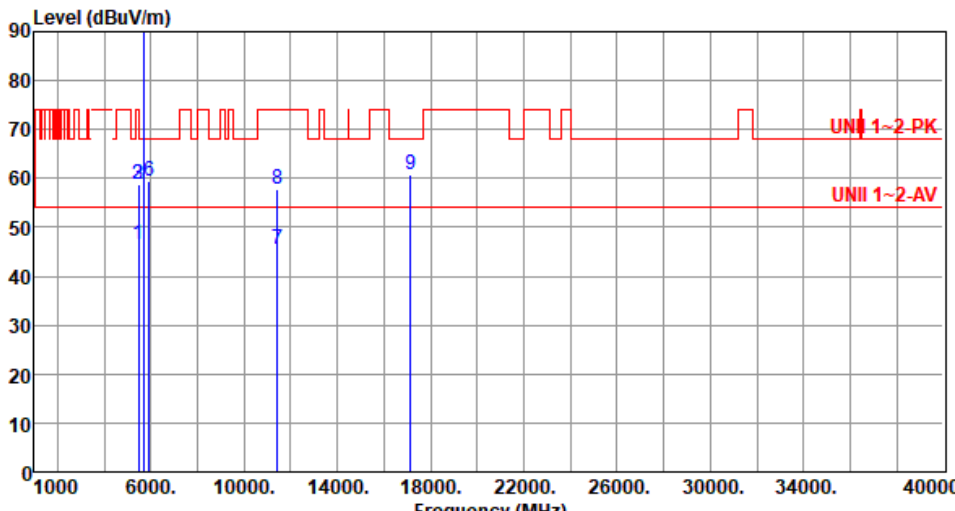


Modulation		ax HE40		Test Freq. (MHz)		5670			
Polarization		Horizontal							
Test By		:Akun Chung		Temperature(°C):24		Humidity(%):67			
Level (dBuV/m) <									



Modulation		ax HE40		Test Freq. (MHz)		5670			
Polarization		Vertical							
Test By		:Akun Chung		Temperature(°C):24		Humidity(%):67			
Level (dBuV/m) <									



Modulation	ax HE40	Test Freq. (MHz)	5710																																																																																																				
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Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
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4 *	5710.00	101.57			95.01	6.56	Average	201	335																																																																																														
5 *	5710.00	114.47			107.91	6.56	Peak	201	335																																																																																														
6	5925.00	59.45	68.20	-8.75	52.42	7.03	Peak	201	335																																																																																														
7	11420.00	45.55	54.00	-8.45	30.35	15.20	Average	157	332																																																																																														
8	11420.00	57.65	74.00	-16.35	42.45	15.20	Peak	157	332																																																																																														
9	17130.00	60.81	68.20	-7.39	42.66	18.15	Peak	100	341																																																																																														
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Modulation	ax HE40	Test Freq. (MHz)	5710																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
Level (dBuV/m) Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5460.00</td><td>46.76</td><td>54.00</td><td>-7.24</td><td>40.46</td><td>6.30</td><td>Average</td><td>232</td><td>341</td></tr><tr><td>2</td><td>5460.00</td><td>58.84</td><td>74.00</td><td>-15.16</td><td>52.54</td><td>6.30</td><td>Peak</td><td>232</td><td>341</td></tr><tr><td>3</td><td>5470.00</td><td>59.09</td><td>68.20</td><td>-9.11</td><td>52.77</td><td>6.32</td><td>Peak</td><td>232</td><td>341</td></tr><tr><td>4 *</td><td>5710.00</td><td>101.94</td><td></td><td></td><td>95.38</td><td>6.56</td><td>Average</td><td>232</td><td>341</td></tr><tr><td>5 *</td><td>5710.00</td><td>114.82</td><td></td><td></td><td>108.26</td><td>6.56</td><td>Peak</td><td>232</td><td>341</td></tr><tr><td>6</td><td>5925.00</td><td>59.69</td><td>68.20</td><td>-8.51</td><td>52.66</td><td>7.03</td><td>Peak</td><td>232</td><td>341</td></tr><tr><td>7</td><td>11420.00</td><td>45.78</td><td>54.00</td><td>-8.22</td><td>30.58</td><td>15.20</td><td>Average</td><td>211</td><td>49</td></tr><tr><td>8</td><td>11420.00</td><td>57.70</td><td>74.00</td><td>-16.30</td><td>42.50</td><td>15.20</td><td>Peak</td><td>211</td><td>49</td></tr><tr><td>9</td><td>17130.00</td><td>60.70</td><td>68.20</td><td>-7.50</td><td>42.55</td><td>18.15</td><td>Peak</td><td>100</td><td>225</td></tr></tbody></table>					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5460.00	46.76	54.00	-7.24	40.46	6.30	Average	232	341	2	5460.00	58.84	74.00	-15.16	52.54	6.30	Peak	232	341	3	5470.00	59.09	68.20	-9.11	52.77	6.32	Peak	232	341	4 *	5710.00	101.94			95.38	6.56	Average	232	341	5 *	5710.00	114.82			108.26	6.56	Peak	232	341	6	5925.00	59.69	68.20	-8.51	52.66	7.03	Peak	232	341	7	11420.00	45.78	54.00	-8.22	30.58	15.20	Average	211	49	8	11420.00	57.70	74.00	-16.30	42.50	15.20	Peak	211	49	9	17130.00	60.70	68.20	-7.50	42.55	18.15	Peak	100	225
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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Modulation	ax HE40	Test Freq. (MHz)	5755
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBUV/m)			



Modulation	ax HE40	Test Freq. (MHz)	5755																																																																																																																																												
Polarization	Vertical																																																																																																																																														
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																																															
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Modulation	ax HE40	Test Freq. (MHz)	5795
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBuV/m) <			

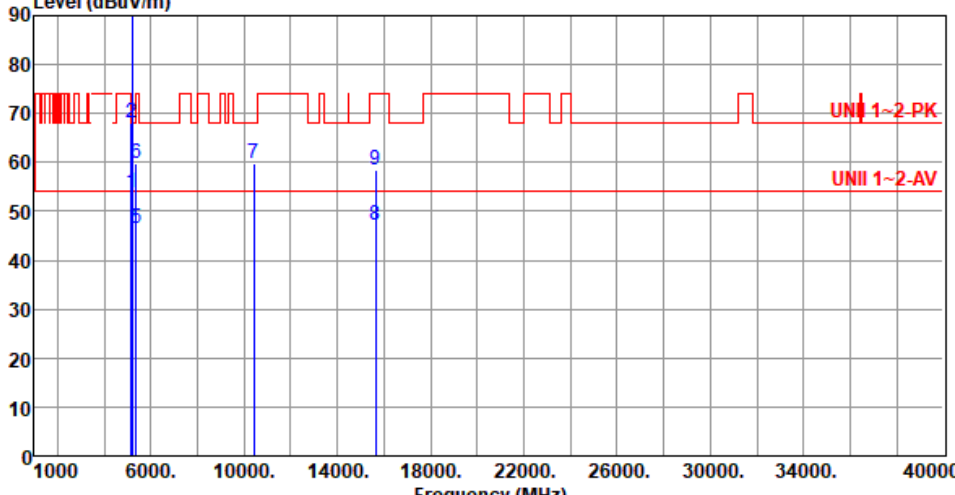


Modulation	ax HE40	Test Freq. (MHz)	5795
Polarization	Vertical		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBuV/m) </			

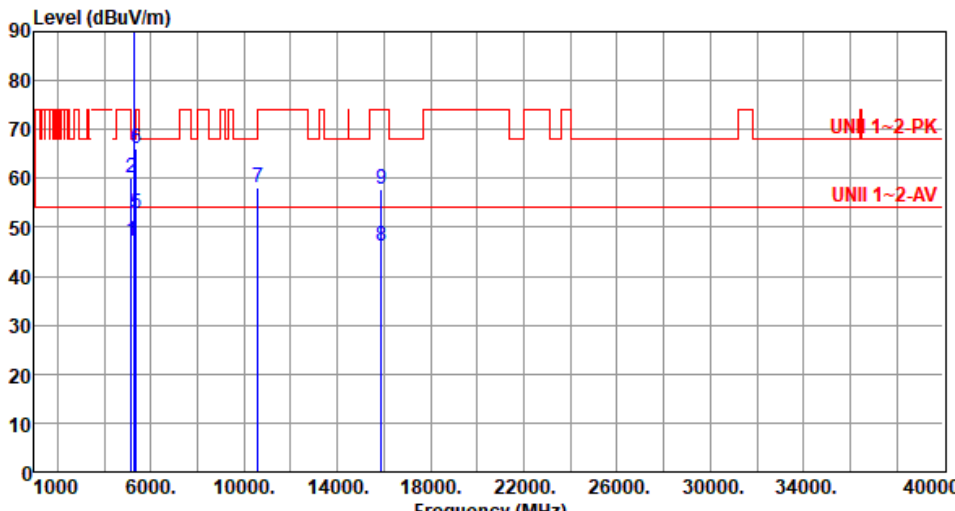
Unwanted Emissions (Above 1GHz) for ax HE80

Modulation	ax HE80	Test Freq. (MHz)	5210
Polarization	Horizontal		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBuV/m) <			



Modulation	ax HE80	Test Freq. (MHz)	5210																																																																																																				
Polarization	Vertical																																																																																																						
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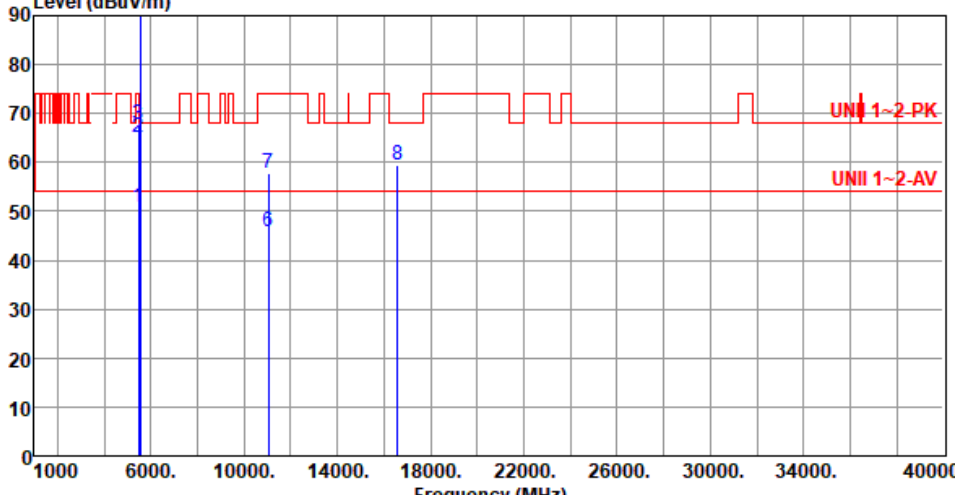


Modulation	ax HE80	Test Freq. (MHz)	5290																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
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Polarization	Vertical		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67			
Level (dBuV/m) <			



Modulation	ax HE80		Test Freq. (MHz)		5530																																																																																																															
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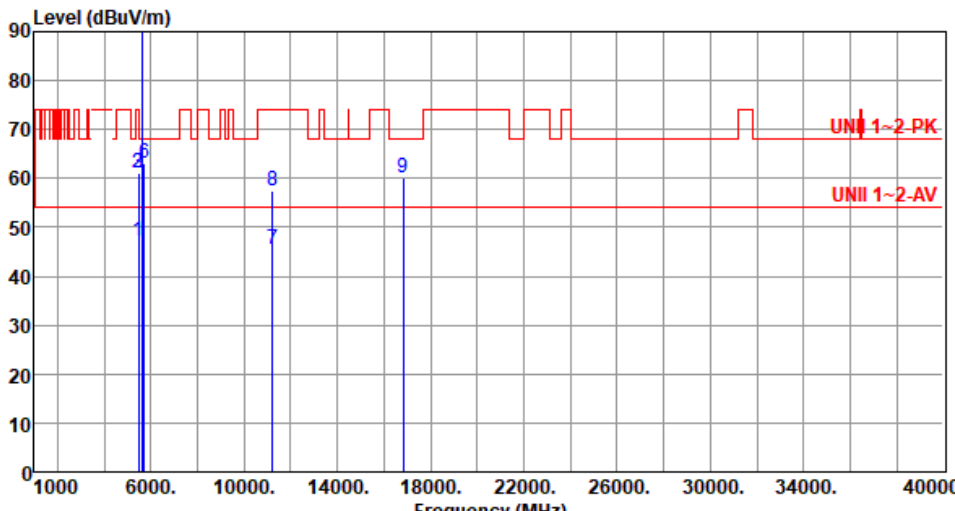


Modulation	ax HE80		Test Freq. (MHz)		5530																																																																																											
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Modulation	ax HE80	Test Freq. (MHz)	5690																																																																																																				
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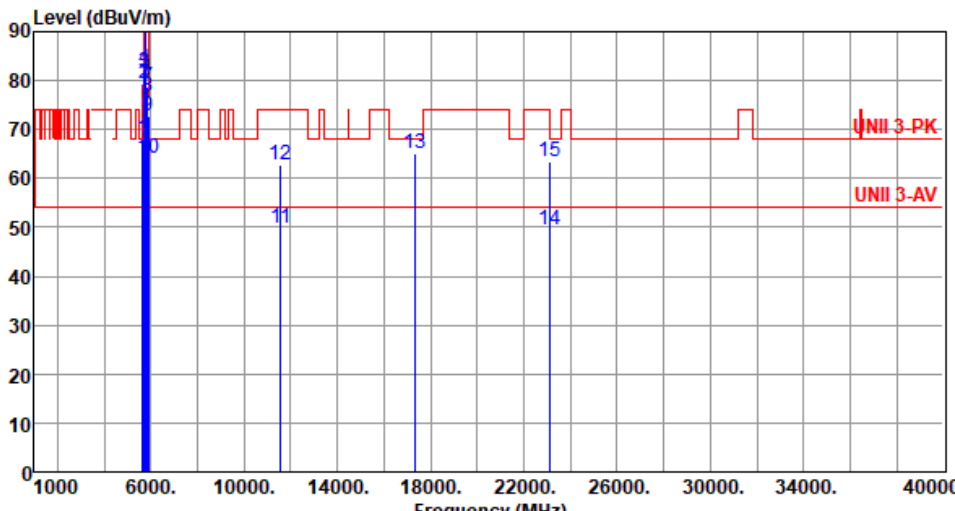


Modulation	ax HE80	Test Freq. (MHz)	5690																																																																																																				
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	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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Modulation	ax HE80	Test Freq. (MHz)	5775																																																																																																																																																																
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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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12	11550.00	60.28	74.00	-13.72	44.89	15.39	Peak	201	314																																																																																																																																																										
13	17325.00	66.58	68.20	-1.62	47.90	18.68	Peak	131	225																																																																																																																																																										
14	23100.00	48.61	54.00	-5.39	38.95	9.66	Average	202	221																																																																																																																																																										
15	23100.00	62.14	74.00	-11.86	52.48	9.66	Peak	202	221																																																																																																																																																										
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:"*" is Peak / Average value of fundamental frequency																																																																																																																																																																			



Modulation	ax HE80	Test Freq. (MHz)	5775																																																																																																																																																																
Polarization	Vertical																																																																																																																																																																		
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																																																																																			
																																																																																																																																																																			
	<table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5650.00</td><td>68.02</td><td>68.20</td><td>-0.18</td><td>61.70</td><td>6.32</td><td>Peak</td><td>231</td><td>8</td></tr><tr><td>2</td><td>5700.00</td><td>79.32</td><td>105.20</td><td>-25.88</td><td>72.79</td><td>6.53</td><td>Peak</td><td>231</td><td>8</td></tr><tr><td>3</td><td>5720.00</td><td>81.55</td><td>110.80</td><td>-29.25</td><td>74.97</td><td>6.58</td><td>Peak</td><td>231</td><td>8</td></tr><tr><td>4</td><td>5725.00</td><td>82.50</td><td>122.20</td><td>-39.70</td><td>75.91</td><td>6.59</td><td>Peak</td><td>231</td><td>8</td></tr><tr><td>5 *</td><td>5775.00</td><td>101.20</td><td></td><td></td><td>94.59</td><td>6.61</td><td>Average</td><td>231</td><td>8</td></tr><tr><td>6 *</td><td>5775.00</td><td>115.06</td><td></td><td></td><td>108.45</td><td>6.61</td><td>Peak</td><td>231</td><td>8</td></tr><tr><td>7</td><td>5850.00</td><td>78.68</td><td>122.20</td><td>-43.52</td><td>71.91</td><td>6.77</td><td>Peak</td><td>231</td><td>8</td></tr><tr><td>8</td><td>5855.00</td><td>76.88</td><td>110.80</td><td>-33.92</td><td>70.08</td><td>6.80</td><td>Peak</td><td>231</td><td>8</td></tr><tr><td>9</td><td>5875.00</td><td>72.72</td><td>105.20</td><td>-32.48</td><td>65.84</td><td>6.88</td><td>Peak</td><td>231</td><td>8</td></tr><tr><td>10</td><td>5925.00</td><td>63.98</td><td>68.20</td><td>-4.22</td><td>56.95</td><td>7.03</td><td>Peak</td><td>231</td><td>8</td></tr><tr><td>11</td><td>11550.00</td><td>49.65</td><td>54.00</td><td>-4.35</td><td>34.26</td><td>15.39</td><td>Average</td><td>304</td><td>51</td></tr><tr><td>12</td><td>11550.00</td><td>62.68</td><td>74.00</td><td>-11.32</td><td>47.29</td><td>15.39</td><td>Peak</td><td>304</td><td>51</td></tr><tr><td>13</td><td>17325.00</td><td>65.22</td><td>68.20</td><td>-2.98</td><td>46.54</td><td>18.68</td><td>Peak</td><td>155</td><td>205</td></tr><tr><td>14</td><td>23100.00</td><td>49.32</td><td>54.00</td><td>-4.68</td><td>39.66</td><td>9.66</td><td>Average</td><td>192</td><td>201</td></tr><tr><td>15</td><td>23100.00</td><td>63.28</td><td>74.00</td><td>-10.72</td><td>53.62</td><td>9.66</td><td>Peak</td><td>192</td><td>201</td></tr></table>		Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5650.00	68.02	68.20	-0.18	61.70	6.32	Peak	231	8	2	5700.00	79.32	105.20	-25.88	72.79	6.53	Peak	231	8	3	5720.00	81.55	110.80	-29.25	74.97	6.58	Peak	231	8	4	5725.00	82.50	122.20	-39.70	75.91	6.59	Peak	231	8	5 *	5775.00	101.20			94.59	6.61	Average	231	8	6 *	5775.00	115.06			108.45	6.61	Peak	231	8	7	5850.00	78.68	122.20	-43.52	71.91	6.77	Peak	231	8	8	5855.00	76.88	110.80	-33.92	70.08	6.80	Peak	231	8	9	5875.00	72.72	105.20	-32.48	65.84	6.88	Peak	231	8	10	5925.00	63.98	68.20	-4.22	56.95	7.03	Peak	231	8	11	11550.00	49.65	54.00	-4.35	34.26	15.39	Average	304	51	12	11550.00	62.68	74.00	-11.32	47.29	15.39	Peak	304	51	13	17325.00	65.22	68.20	-2.98	46.54	18.68	Peak	155	205	14	23100.00	49.32	54.00	-4.68	39.66	9.66	Average	192	201	15	23100.00	63.28	74.00	-10.72	53.62	9.66	Peak	192	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	5650.00	68.02	68.20	-0.18	61.70	6.32	Peak	231	8																																																																																																																																																										
2	5700.00	79.32	105.20	-25.88	72.79	6.53	Peak	231	8																																																																																																																																																										
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Modulation	ax HE160-OFDMA	Test Freq. (MHz)	5250																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
Level (dBUV/m) Frequency (MHz) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>5150.00</td><td>53.52</td><td>54.00</td><td>-0.48</td><td>47.21</td><td>6.31</td><td>Average</td><td>205</td><td>345</td></tr><tr><td>2</td><td>5150.00</td><td>69.86</td><td>74.00</td><td>-4.14</td><td>63.55</td><td>6.31</td><td>Peak</td><td>205</td><td>345</td></tr><tr><td>3 *</td><td>5250.00</td><td>93.00</td><td></td><td></td><td>87.23</td><td>5.77</td><td>Average</td><td>205</td><td>345</td></tr><tr><td>4 *</td><td>5250.00</td><td>106.36</td><td></td><td></td><td>100.59</td><td>5.77</td><td>Peak</td><td>205</td><td>345</td></tr><tr><td>5</td><td>5350.00</td><td>50.66</td><td>54.00</td><td>-3.34</td><td>44.94</td><td>5.72</td><td>Average</td><td>205</td><td>345</td></tr><tr><td>6</td><td>5350.00</td><td>65.49</td><td>74.00</td><td>-8.51</td><td>59.77</td><td>5.72</td><td>Peak</td><td>205</td><td>345</td></tr><tr><td>7</td><td>10500.00</td><td>59.39</td><td>68.20</td><td>-8.81</td><td>44.73</td><td>14.66</td><td>Peak</td><td>164</td><td>302</td></tr><tr><td>8</td><td>15750.00</td><td>47.29</td><td>54.00</td><td>-6.71</td><td>31.38</td><td>15.91</td><td>Average</td><td>166</td><td>225</td></tr><tr><td>9</td><td>15750.00</td><td>60.08</td><td>74.00</td><td>-13.92</td><td>44.17</td><td>15.91</td><td>Peak</td><td>166</td><td>225</td></tr></table>					Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	53.52	54.00	-0.48	47.21	6.31	Average	205	345	2	5150.00	69.86	74.00	-4.14	63.55	6.31	Peak	205	345	3 *	5250.00	93.00			87.23	5.77	Average	205	345	4 *	5250.00	106.36			100.59	5.77	Peak	205	345	5	5350.00	50.66	54.00	-3.34	44.94	5.72	Average	205	345	6	5350.00	65.49	74.00	-8.51	59.77	5.72	Peak	205	345	7	10500.00	59.39	68.20	-8.81	44.73	14.66	Peak	164	302	8	15750.00	47.29	54.00	-6.71	31.38	15.91	Average	166	225	9	15750.00	60.08	74.00	-13.92	44.17	15.91	Peak	166	225
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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7	10500.00	59.39	68.20	-8.81	44.73	14.66	Peak	164	302																																																																																														
8	15750.00	47.29	54.00	-6.71	31.38	15.91	Average	166	225																																																																																														
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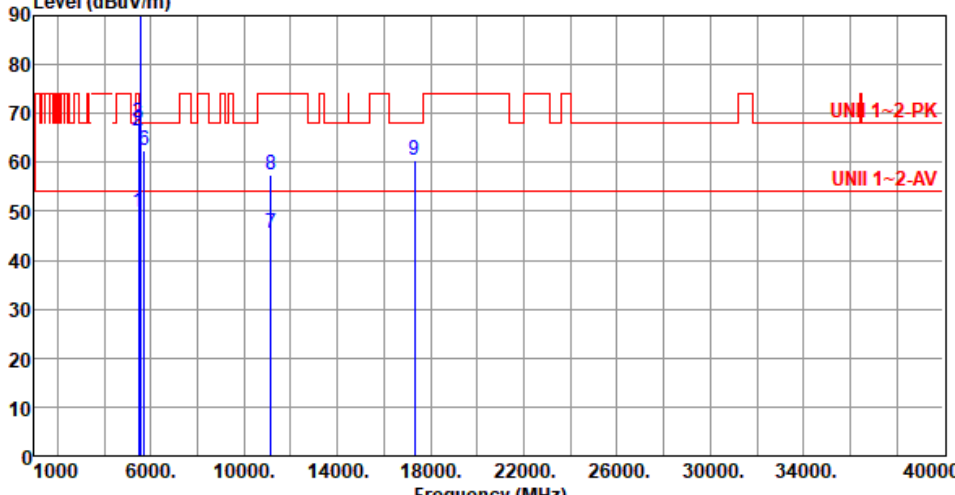


Modulation	ax HE160-OFDMA	Test Freq. (MHz)	5250																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
Level (dBuV/m) UNII 1~2-PK UNII 1~2-AV Frequency (MHz) <table><thead><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr></thead><tbody><tr><td>1</td><td>5150.00</td><td>53.55</td><td>54.00</td><td>-0.45</td><td>47.24</td><td>6.31</td><td>Average</td><td>239</td><td>346</td></tr><tr><td>2</td><td>5150.00</td><td>71.65</td><td>74.00</td><td>-2.35</td><td>65.34</td><td>6.31</td><td>Peak</td><td>239</td><td>346</td></tr><tr><td>3 *</td><td>5250.00</td><td>92.92</td><td></td><td></td><td>87.15</td><td>5.77</td><td>Average</td><td>239</td><td>346</td></tr><tr><td>4 *</td><td>5250.00</td><td>106.62</td><td></td><td></td><td>100.85</td><td>5.77</td><td>Peak</td><td>239</td><td>346</td></tr><tr><td>5</td><td>5350.00</td><td>50.64</td><td>54.00</td><td>-3.36</td><td>44.92</td><td>5.72</td><td>Average</td><td>239</td><td>346</td></tr><tr><td>6</td><td>5350.00</td><td>66.57</td><td>74.00</td><td>-7.43</td><td>60.85</td><td>5.72</td><td>Peak</td><td>239</td><td>346</td></tr><tr><td>7</td><td>10500.00</td><td>59.76</td><td>68.20</td><td>-8.44</td><td>45.10</td><td>14.66</td><td>Peak</td><td>304</td><td>28</td></tr><tr><td>8</td><td>15750.00</td><td>47.02</td><td>54.00</td><td>-6.98</td><td>31.11</td><td>15.91</td><td>Average</td><td>171</td><td>48</td></tr><tr><td>9</td><td>15750.00</td><td>58.29</td><td>74.00</td><td>-15.71</td><td>42.38</td><td>15.91</td><td>Peak</td><td>171</td><td>48</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). Note 3: "*" is Peak / Average value of fundamental frequency					Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	5150.00	53.55	54.00	-0.45	47.24	6.31	Average	239	346	2	5150.00	71.65	74.00	-2.35	65.34	6.31	Peak	239	346	3 *	5250.00	92.92			87.15	5.77	Average	239	346	4 *	5250.00	106.62			100.85	5.77	Peak	239	346	5	5350.00	50.64	54.00	-3.36	44.92	5.72	Average	239	346	6	5350.00	66.57	74.00	-7.43	60.85	5.72	Peak	239	346	7	10500.00	59.76	68.20	-8.44	45.10	14.66	Peak	304	28	8	15750.00	47.02	54.00	-6.98	31.11	15.91	Average	171	48	9	15750.00	58.29	74.00	-15.71	42.38	15.91	Peak	171	48
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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8	15750.00	47.02	54.00	-6.98	31.11	15.91	Average	171	48																																																																																														
9	15750.00	58.29	74.00	-15.71	42.38	15.91	Peak	171	48																																																																																														



Modulation	ax HE160-OFDMA	Test Freq. (MHz)	5570																																																																																																				
Polarization	Horizontal																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																																														
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Modulation	ax HE160-OFDMA	Test Freq. (MHz)	5570																																																																																																				
Polarization	Vertical																																																																																																						
Test By :Akun Chung Temperature(°C):24 Humidity(%):67																																																																																																							
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POE mode

Unwanted Emissions (Below 1GHz)

Modulation	ax HE20		Test Freq. (MHz)		5240																																																																							
Polarization	Horizontal																																																																											
Test By :Brad Wu Temperature(°C):24 Humidity(%):67																																																																												
Level (dBuV/m) CLASS-B 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>42.61</td><td>27.17</td><td>40.00</td><td>-12.83</td><td>35.57</td><td>-8.40</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>75.59</td><td>25.48</td><td>40.00</td><td>-14.52</td><td>37.53</td><td>-12.05</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>90.14</td><td>27.15</td><td>43.50</td><td>-16.35</td><td>41.66</td><td>-14.51</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>110.51</td><td>29.37</td><td>43.50</td><td>-14.13</td><td>40.82</td><td>-11.45</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>159.98</td><td>27.21</td><td>43.50</td><td>-16.29</td><td>35.50</td><td>-8.29</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>167.74</td><td>27.41</td><td>43.50</td><td>-16.09</td><td>36.08</td><td>-8.67</td><td>Peak</td><td>---</td><td>---</td></tr></tbody></table> Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor , cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m). Note 3: All spurious emissions below 30MHz are more than 20 dB below the limit.								Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	42.61	27.17	40.00	-12.83	35.57	-8.40	Peak	---	---	2	75.59	25.48	40.00	-14.52	37.53	-12.05	Peak	---	---	3	90.14	27.15	43.50	-16.35	41.66	-14.51	Peak	---	---	4	110.51	29.37	43.50	-14.13	40.82	-11.45	Peak	---	---	5	159.98	27.21	43.50	-16.29	35.50	-8.29	Peak	---	---	6	167.74	27.41	43.50	-16.09	36.08	-8.67	Peak	---	---
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																			
1	42.61	27.17	40.00	-12.83	35.57	-8.40	Peak	---	---																																																																			
2	75.59	25.48	40.00	-14.52	37.53	-12.05	Peak	---	---																																																																			
3	90.14	27.15	43.50	-16.35	41.66	-14.51	Peak	---	---																																																																			
4	110.51	29.37	43.50	-14.13	40.82	-11.45	Peak	---	---																																																																			
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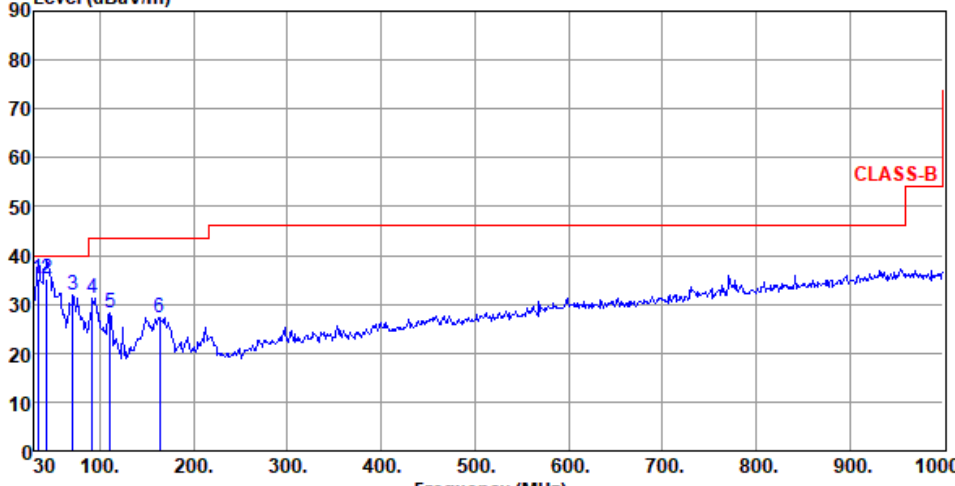


Modulation	ax HE20	Test Freq. (MHz)	5240						
Polarization	Vertical								
Test By :Brad Wu Temperature(°C):24 Humidity(%):67									
Level (dBuV/m) CLASS-B Frequency (MHz)									
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	33.82	35.05	40.00	-4.95	44.64	-9.59	QP	100	169
2	43.42	35.35	40.00	-4.65	43.82	-8.47	QP	100	28
3	70.74	32.16	40.00	-7.84	43.06	-10.90	Peak	---	---
4	92.08	30.84	43.50	-12.66	45.22	-14.38	Peak	---	---
5	111.48	29.32	43.50	-14.18	40.66	-11.34	Peak	---	---
6	161.92	27.36	43.50	-16.14	35.75	-8.39	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	Test Freq. (MHz)	5755																																																																						
Polarization	Horizontal																																																																								
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	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																
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Frequency: 5300 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°CVmax	-1.32	-0.55	-1.16	-0.75
T20°CVmin	-0.83	-0.20	-0.60	-0.66
T50°CVnom	-2.40	-2.37	-2.18	-2.12
T40°CVnom	-1.66	-1.96	-1.33	-1.82
T30°CVnom	-0.79	-1.09	-1.24	-0.49
T20°CVnom	-1.04	-0.64	-1.02	-1.19
T10°CVnom	1.64	2.17	2.22	2.29
T0°CVnom	2.95	2.93	3.51	2.86
T-10°CVnom	6.92	7.07	7.25	6.94
T-20°CVnom	10.53	10.25	10.85	10.65
T-30°CVnom	12.62	12.51	13.42	12.82
Vnom [V]: 110	Vmax [V]: 126.5		Vmin [V]: 93.5	
Tnom [°C]: 20	Tmax [°C]: 50		Tmin [°C]: -30	

Frequency: 5785 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°CVmax	-1.21	-1.03	-1.51	-1.21
T20°CVmin	-0.76	-0.83	-0.08	-0.53
T50°CVnom	-2.20	-1.56	-1.71	-1.42
T40°CVnom	-1.52	-1.29	-1.27	-0.99
T30°CVnom	-0.73	-0.08	-0.70	-0.19
T20°CVnom	-0.95	-0.83	-1.00	-0.49
T10°CVnom	1.50	1.50	1.23	1.70
T0°CVnom	2.70	2.87	3.01	3.20
T-10°CVnom	6.34	6.56	6.64	6.08
T-20°CVnom	9.65	9.42	10.17	9.50
T-30°CVnom	11.56	11.69	11.42	11.84
Vnom [V]: 110	Vmax [V]: 126.5		Vmin [V]: 93.5	
Tnom [°C]: 20	Tmax [°C]: 50		Tmin [°C]: -30	



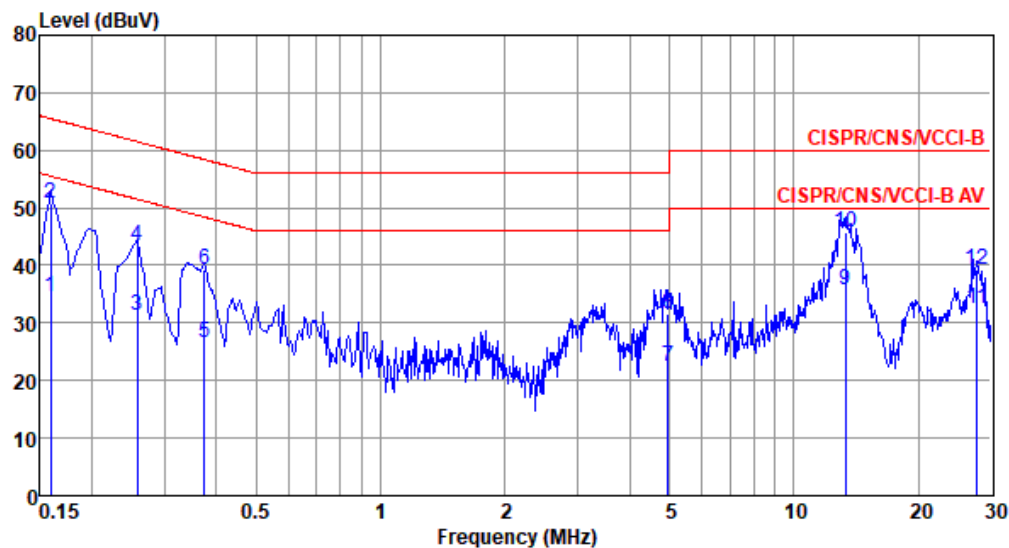
Adapter Mode

Modulation Mode	ax HE20	Test Freq. (MHz)	5240
Power Phase	Line		

Test by : Joe Liao

Temperature: 21°C

Humidity: 64%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.159	34.67	55.52	-20.85	24.71	9.68	0.08	0.20	Average
2	0.159	50.79	65.52	-14.73	40.83	9.68	0.08	0.20	QP
3	0.258	31.43	51.51	-20.08	21.40	9.68	0.08	0.27	Average
4	0.258	43.32	61.51	-18.19	33.29	9.68	0.08	0.27	QP
5	0.375	26.69	48.39	-21.70	16.59	9.67	0.08	0.35	Average
6	0.375	39.33	58.39	-19.06	29.23	9.67	0.08	0.35	QP
7	4.952	22.50	46.00	-23.50	12.10	9.71	0.27	0.42	Average
8	4.952	31.54	56.00	-24.46	21.14	9.71	0.27	0.42	QP
9	13.337	35.61	50.00	-14.39	24.84	9.74	0.53	0.50	Average
10*	13.337	45.65	60.00	-14.35	34.88	9.74	0.53	0.50	QP
11	27.708	32.40	50.00	-17.60	21.18	9.68	0.75	0.79	Average
12	27.708	39.35	60.00	-20.65	28.13	9.68	0.75	0.79	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 Mode	ax HE20	Test Freq. (MHz)	5240																																																																																																																																																						
Power Phase	Neutral																																																																																																																																																								
Test by : Joe Liao Temperature: 21°C Humidity: 64%																																																																																																																																																									
Level (dBUV) <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Factor</th><th>Cable</th><th>Aux</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV</th><th>Line</th><th>Limit</th><th>Level</th><th>dB</th><th>loss</th><th>dB</th><th></th></tr><tr><th></th><th></th><th></th><th>dBuV</th><th>dB</th><th>dBuV</th><th></th><th>dB</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>0.152</td><td>34.79</td><td>55.91</td><td>-21.12</td><td>24.94</td><td>9.61</td><td>0.08</td><td>0.16</td><td>Average</td></tr><tr><td>2*</td><td>0.152</td><td>51.72</td><td>65.91</td><td>-14.19</td><td>41.87</td><td>9.61</td><td>0.08</td><td>0.16</td><td>QP</td></tr><tr><td>3</td><td>0.258</td><td>30.31</td><td>51.51</td><td>-21.20</td><td>20.44</td><td>9.61</td><td>0.08</td><td>0.18</td><td>Average</td></tr><tr><td>4</td><td>0.258</td><td>43.49</td><td>61.51</td><td>-18.02</td><td>33.62</td><td>9.61</td><td>0.08</td><td>0.18</td><td>QP</td></tr><tr><td>5</td><td>0.994</td><td>27.53</td><td>46.00</td><td>-18.47</td><td>17.48</td><td>9.61</td><td>0.16</td><td>0.28</td><td>Average</td></tr><tr><td>6</td><td>0.994</td><td>33.74</td><td>56.00</td><td>-22.26</td><td>23.69</td><td>9.61</td><td>0.16</td><td>0.28</td><td>QP</td></tr><tr><td>7</td><td>3.293</td><td>25.71</td><td>46.00</td><td>-20.29</td><td>15.55</td><td>9.63</td><td>0.21</td><td>0.32</td><td>Average</td></tr><tr><td>8</td><td>3.293</td><td>32.75</td><td>56.00</td><td>-23.25</td><td>22.59</td><td>9.63</td><td>0.21</td><td>0.32</td><td>QP</td></tr><tr><td>9</td><td>13.127</td><td>33.03</td><td>50.00</td><td>-16.97</td><td>22.34</td><td>9.73</td><td>0.52</td><td>0.44</td><td>Average</td></tr><tr><td>10</td><td>13.127</td><td>42.88</td><td>60.00</td><td>-17.12</td><td>32.19</td><td>9.73</td><td>0.52</td><td>0.44</td><td>QP</td></tr><tr><td>11</td><td>28.003</td><td>29.57</td><td>50.00</td><td>-20.43</td><td>18.31</td><td>9.77</td><td>0.76</td><td>0.73</td><td>Average</td></tr><tr><td>12</td><td>28.003</td><td>35.45</td><td>60.00</td><td>-24.55</td><td>24.19</td><td>9.77</td><td>0.76</td><td>0.73</td><td>QP</td></tr></tbody></table>					Freq	Level	Limit	Over	Read	Factor	Cable	Aux	Remark		MHz	dBuV	Line	Limit	Level	dB	loss	dB					dBuV	dB	dBuV		dB			1	0.152	34.79	55.91	-21.12	24.94	9.61	0.08	0.16	Average	2*	0.152	51.72	65.91	-14.19	41.87	9.61	0.08	0.16	QP	3	0.258	30.31	51.51	-21.20	20.44	9.61	0.08	0.18	Average	4	0.258	43.49	61.51	-18.02	33.62	9.61	0.08	0.18	QP	5	0.994	27.53	46.00	-18.47	17.48	9.61	0.16	0.28	Average	6	0.994	33.74	56.00	-22.26	23.69	9.61	0.16	0.28	QP	7	3.293	25.71	46.00	-20.29	15.55	9.63	0.21	0.32	Average	8	3.293	32.75	56.00	-23.25	22.59	9.63	0.21	0.32	QP	9	13.127	33.03	50.00	-16.97	22.34	9.73	0.52	0.44	Average	10	13.127	42.88	60.00	-17.12	32.19	9.73	0.52	0.44	QP	11	28.003	29.57	50.00	-20.43	18.31	9.77	0.76	0.73	Average	12	28.003	35.45	60.00	-24.55	24.19	9.77	0.76	0.73	QP
	Freq	Level	Limit	Over	Read	Factor	Cable	Aux	Remark																																																																																																																																																
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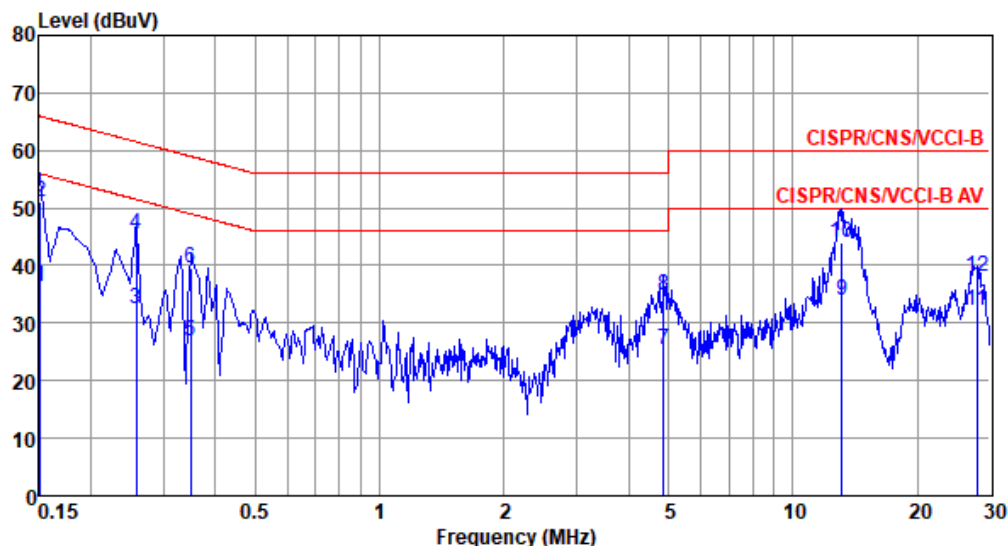


Modulation Mode	ax HE40	Test Freq. (MHz)	5755
Power Phase	Line		

Test by : Joe Liao

Temperature: 21°C

Humidity: 64%



	Freq	Level	Limit	Over	Read	Factor	Cable	Aux	Remark
	MHz	dBuV	Line	Limit	Level	dB	loss	dB	
			dBuV	dB	dBuV		dB		
1	0.151	36.30	55.96	-19.66	26.34	9.68	0.08	0.20	Average
2*	0.151	51.22	65.96	-14.74	41.26	9.68	0.08	0.20	QP
3	0.258	32.44	51.51	-19.07	22.41	9.68	0.08	0.27	Average
4	0.258	45.35	61.51	-16.16	35.32	9.68	0.08	0.27	QP
5	0.348	26.77	49.00	-22.23	16.69	9.67	0.08	0.33	Average
6	0.348	39.51	59.00	-19.49	29.43	9.67	0.08	0.33	QP
7	4.874	25.26	46.00	-20.74	14.87	9.71	0.26	0.42	Average
8	4.874	34.89	56.00	-21.11	24.50	9.71	0.26	0.42	QP
9	13.127	33.97	50.00	-16.03	23.22	9.74	0.52	0.49	Average
10	13.127	44.11	60.00	-15.89	33.36	9.74	0.52	0.49	QP
11	27.855	32.21	50.00	-17.79	20.98	9.68	0.75	0.80	Average
12	27.855	38.22	60.00	-21.78	26.99	9.68	0.75	0.80	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 Mode	ax HE40	Test Freq. (MHz)	5755																																																																																																																																		
Power Phase	Neutral																																																																																																																																				
Test by : Joe Liao Temperature: 21°C Humidity: 64%																																																																																																																																					
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	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark																																																																																																																												
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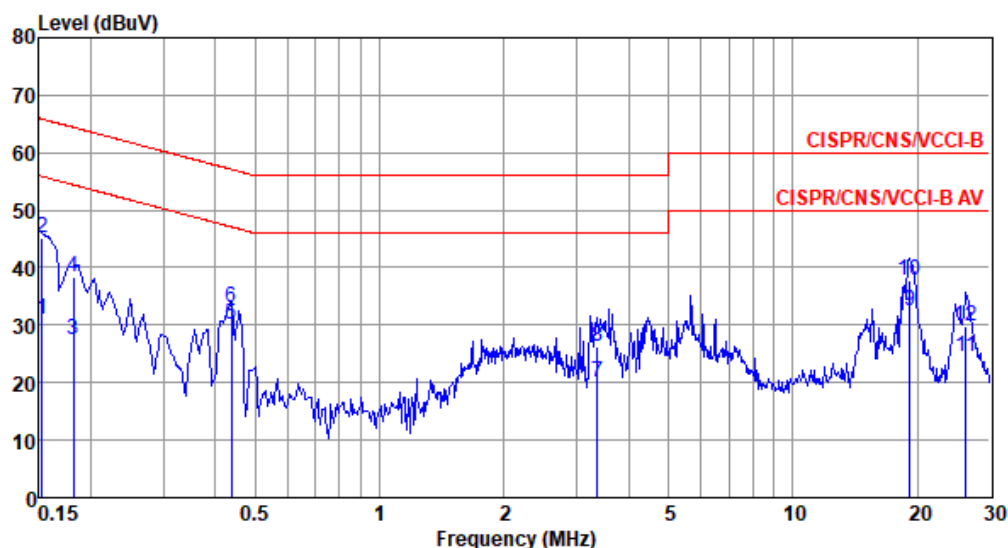
POE Mode

Modulation Mode	ax HE20	Test Freq. (MHz)	5240
Power Phase	Line		

Test by : Joe Liao

Temperature: 21°C

Humidity: 64%

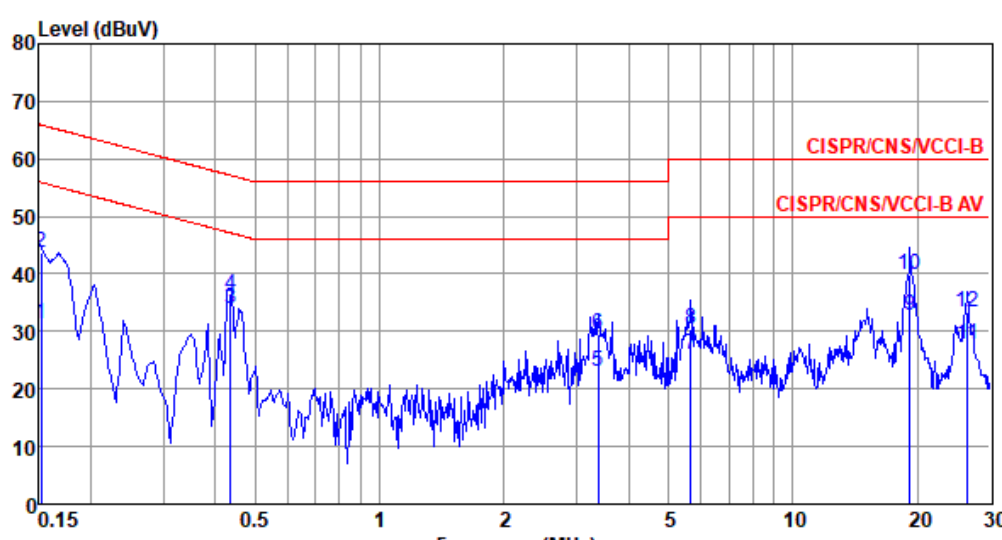


	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.152	31.00	55.87	-24.87	21.24	9.68	0.08	0.00	Average
2	0.152	45.22	65.87	-20.65	35.46	9.68	0.08	0.00	QP
3	0.182	27.57	54.42	-26.85	17.81	9.68	0.08	0.00	Average
4	0.182	38.42	64.42	-26.00	28.66	9.68	0.08	0.00	QP
5*	0.437	30.04	47.11	-17.07	20.28	9.67	0.09	0.00	Average
6	0.437	33.08	57.11	-24.03	23.32	9.67	0.09	0.00	QP
7	3.364	20.02	46.00	-25.98	10.11	9.70	0.21	0.00	Average
8	3.364	26.32	56.00	-29.68	16.41	9.70	0.21	0.00	QP
9	19.224	32.40	50.00	-17.60	22.02	9.73	0.65	0.00	Average
10	19.224	37.88	60.00	-22.12	27.50	9.73	0.65	0.00	QP
11	26.278	24.43	50.00	-25.57	14.02	9.69	0.72	0.00	Average
12	26.278	29.77	60.00	-30.23	19.36	9.69	0.72	0.00	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 Mode	ax HE20	Test Freq. (MHz)	5240																																																																																																																																		
Power Phase	Neutral																																																																																																																																				
Test by : Joe Liao Temperature: 21°C Humidity: 64%																																																																																																																																					
Level (dBUV)  Frequency (MHz) <table><thead><tr><th></th><th>Freq MHz</th><th>Level dBUV</th><th>Limit Line dBUV</th><th>Over Limit dB</th><th>Read Level dBUV</th><th>Factor dB</th><th>Cable loss dB</th><th>Aux dB</th><th>Remark</th></tr></thead><tbody><tr><td>1</td><td>0.152</td><td>31.22</td><td>55.91</td><td>-24.69</td><td>21.53</td><td>9.61</td><td>0.08</td><td>0.00</td><td>Average</td></tr><tr><td>2</td><td>0.152</td><td>43.72</td><td>65.91</td><td>-22.19</td><td>34.03</td><td>9.61</td><td>0.08</td><td>0.00</td><td>QP</td></tr><tr><td>3*</td><td>0.435</td><td>34.01</td><td>47.15</td><td>-13.14</td><td>24.31</td><td>9.61</td><td>0.09</td><td>0.00</td><td>Average</td></tr><tr><td>4</td><td>0.435</td><td>36.41</td><td>57.15</td><td>-20.74</td><td>26.71</td><td>9.61</td><td>0.09</td><td>0.00</td><td>QP</td></tr><tr><td>5</td><td>3.381</td><td>22.88</td><td>46.00</td><td>-23.12</td><td>13.03</td><td>9.64</td><td>0.21</td><td>0.00</td><td>Average</td></tr><tr><td>6</td><td>3.381</td><td>29.39</td><td>56.00</td><td>-26.61</td><td>19.54</td><td>9.64</td><td>0.21</td><td>0.00</td><td>QP</td></tr><tr><td>7</td><td>5.653</td><td>26.06</td><td>50.00</td><td>-23.94</td><td>16.10</td><td>9.66</td><td>0.30</td><td>0.00</td><td>Average</td></tr><tr><td>8</td><td>5.653</td><td>30.31</td><td>60.00</td><td>-29.69</td><td>20.35</td><td>9.66</td><td>0.30</td><td>0.00</td><td>QP</td></tr><tr><td>9</td><td>19.224</td><td>32.83</td><td>50.00</td><td>-17.17</td><td>22.40</td><td>9.78</td><td>0.65</td><td>0.00</td><td>Average</td></tr><tr><td>10</td><td>19.224</td><td>39.77</td><td>60.00</td><td>-20.23</td><td>29.34</td><td>9.78</td><td>0.65</td><td>0.00</td><td>QP</td></tr><tr><td>11</td><td>26.418</td><td>27.78</td><td>50.00</td><td>-22.22</td><td>17.28</td><td>9.78</td><td>0.72</td><td>0.00</td><td>Average</td></tr><tr><td>12</td><td>26.418</td><td>33.22</td><td>60.00</td><td>-26.78</td><td>22.72</td><td>9.78</td><td>0.72</td><td>0.00</td><td>QP</td></tr></tbody></table> Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB). 2: Over Limit (dB) = Level (dBUV) – Limit Line (dBUV).					Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark	1	0.152	31.22	55.91	-24.69	21.53	9.61	0.08	0.00	Average	2	0.152	43.72	65.91	-22.19	34.03	9.61	0.08	0.00	QP	3*	0.435	34.01	47.15	-13.14	24.31	9.61	0.09	0.00	Average	4	0.435	36.41	57.15	-20.74	26.71	9.61	0.09	0.00	QP	5	3.381	22.88	46.00	-23.12	13.03	9.64	0.21	0.00	Average	6	3.381	29.39	56.00	-26.61	19.54	9.64	0.21	0.00	QP	7	5.653	26.06	50.00	-23.94	16.10	9.66	0.30	0.00	Average	8	5.653	30.31	60.00	-29.69	20.35	9.66	0.30	0.00	QP	9	19.224	32.83	50.00	-17.17	22.40	9.78	0.65	0.00	Average	10	19.224	39.77	60.00	-20.23	29.34	9.78	0.65	0.00	QP	11	26.418	27.78	50.00	-22.22	17.28	9.78	0.72	0.00	Average	12	26.418	33.22	60.00	-26.78	22.72	9.78	0.72	0.00	QP
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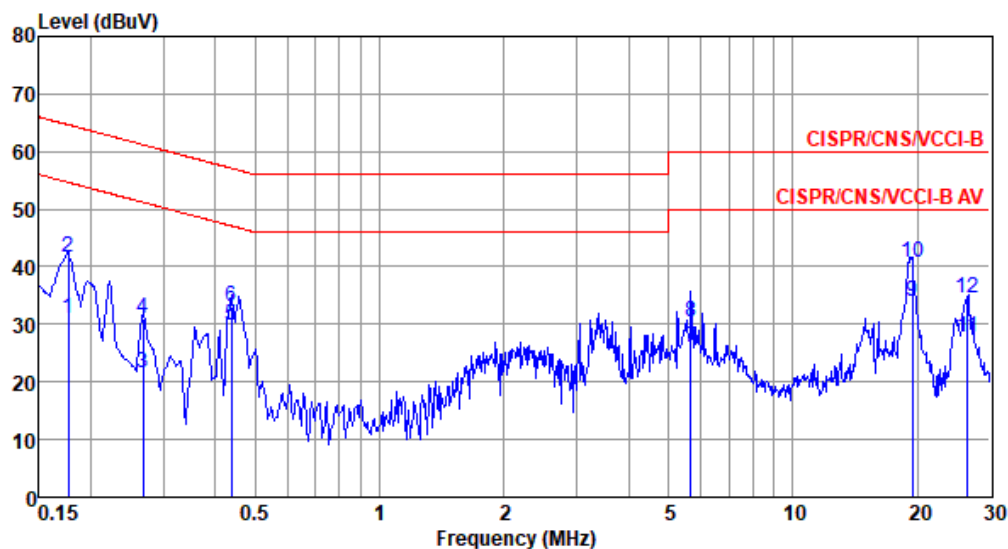


Modulation Mode	ax HE40	Test Freq. (MHz)	5755
Power Phase	Line		

Test by : Joe Liao

Temperature: 21°C

Humidity: 64%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.177	31.00	54.64	-23.64	21.24	9.68	0.08	0.00	Average
2	0.177	41.58	64.64	-23.06	31.82	9.68	0.08	0.00	QP
3	0.267	21.57	51.20	-29.63	11.81	9.68	0.08	0.00	Average
4	0.267	30.96	61.20	-30.24	21.20	9.68	0.08	0.00	QP
5	0.437	29.82	47.11	-17.29	20.06	9.67	0.09	0.00	Average
6	0.437	33.20	57.11	-23.91	23.44	9.67	0.09	0.00	QP
7	5.653	25.88	50.00	-24.12	15.87	9.71	0.30	0.00	Average
8	5.653	30.27	60.00	-29.73	20.26	9.71	0.30	0.00	QP
9*	19.428	33.96	50.00	-16.04	23.58	9.73	0.65	0.00	Average
10	19.428	40.82	60.00	-19.18	30.44	9.73	0.65	0.00	QP
11	26.418	27.64	50.00	-22.36	17.23	9.69	0.72	0.00	Average
12	26.418	34.45	60.00	-25.55	24.04	9.69	0.72	0.00	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).

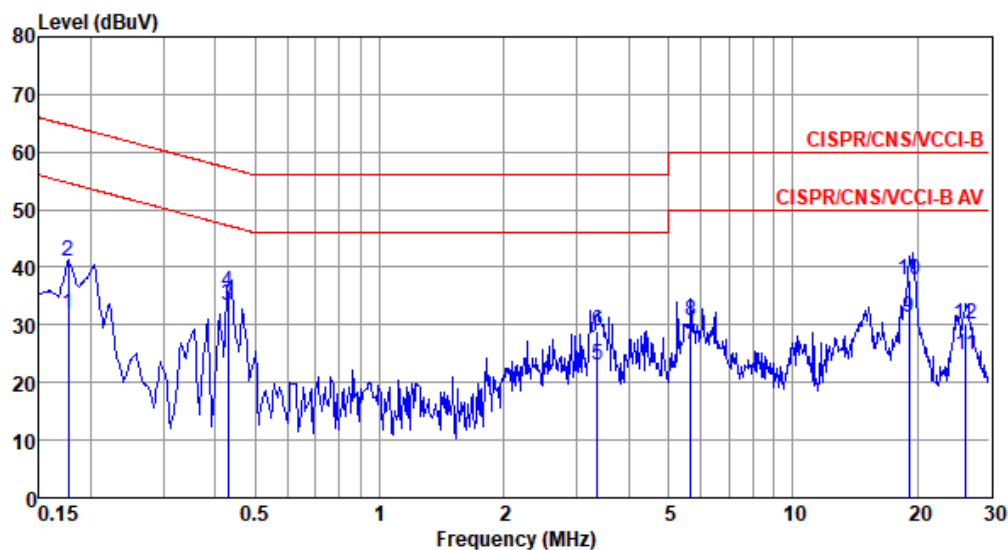


Modulation Mode	ax HE40	Test Freq. (MHz)	5755
Power Phase	Neutral		

Test by : Joe Liao

Temperature: 21°C

Humidity: 64%



	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.177	31.97	54.64	-22.67	22.28	9.61	0.08	0.00	Average
2	0.177	41.08	64.64	-23.56	31.39	9.61	0.08	0.00	QP
3*	0.431	33.35	47.24	-13.89	23.65	9.61	0.09	0.00	Average
4	0.431	35.81	57.24	-21.43	26.11	9.61	0.09	0.00	QP
5	3.364	22.94	46.00	-23.06	13.10	9.63	0.21	0.00	Average
6	3.364	29.01	56.00	-26.99	19.17	9.63	0.21	0.00	QP
7	5.653	26.67	50.00	-23.33	16.71	9.66	0.30	0.00	Average
8	5.653	30.62	60.00	-29.38	20.66	9.66	0.30	0.00	QP
9	19.122	31.21	50.00	-18.79	20.79	9.78	0.64	0.00	Average
10	19.122	37.93	60.00	-22.07	27.51	9.78	0.64	0.00	QP
11	26.278	24.80	50.00	-25.20	14.30	9.78	0.72	0.00	Average
12	26.278	30.25	60.00	-29.75	19.75	9.78	0.72	0.00	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).