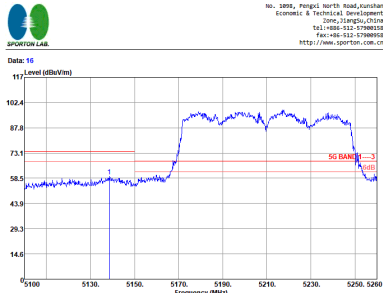




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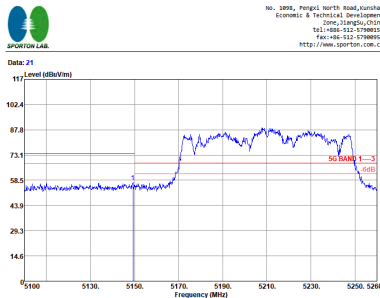
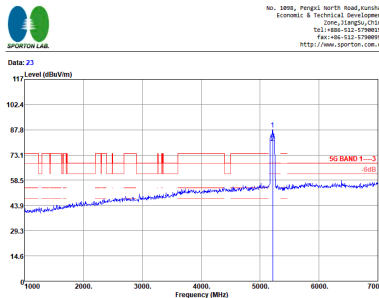
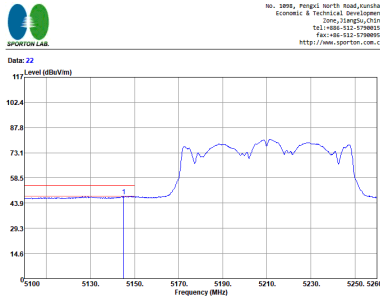
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WIFI 802.11ac VHT80 (Band Edge @ 3m)

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<p>Avg.</p>	<p>Site : 83086-KS Condition : 5G BAND 1---3 (Ave) 3m 3117 SN 00218642 VERTICAL Project : FR1D0310 Mode : 26 Plane : V Antenna : Single-directivity IREI : 86 Powersetting : 12.5</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBV/m</th> <th>dB</th> <th>dBV/m</th> <th>dB</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5367.76</td> <td>45.86</td> <td>-8.14</td> <td>54.00</td> <td>31.75</td> <td>10.80</td> <td>35.26</td> <td>31.95</td> <td>192</td> <td>26 Average</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level	Loss	Factor	Factor	A/Pos	T/Pos	Remark	MHz	dBV/m	dB	dBV/m	dB	dB/m	dB	cm	deg			1	5367.76	45.86	-8.14	54.00	31.75	10.80	35.26	31.95	192	26 Average	<p>Left blank</p>
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Band 1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

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Band 1 5150~5250MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

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WIFI	Band 1 5150~5250MHz Harmonic @ 3m																																																											
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Band 1 5150~5250MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

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Band 1 5150~5250MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

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Band 2 - 5250~5350MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m																																																																									
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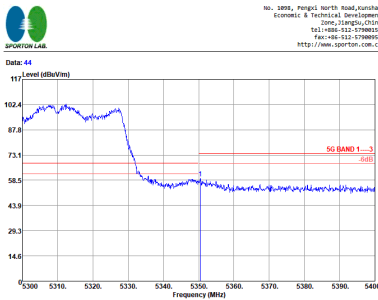
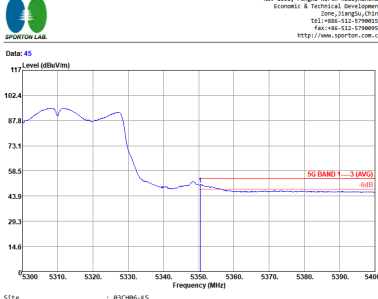
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Band 2 5250~5350MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

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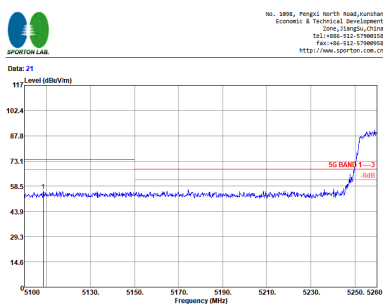
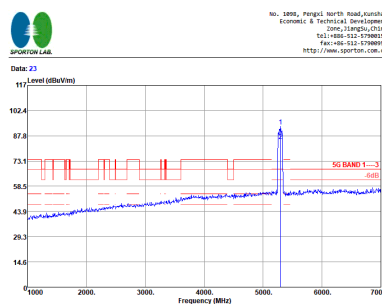
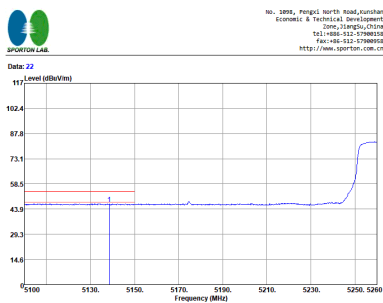
**Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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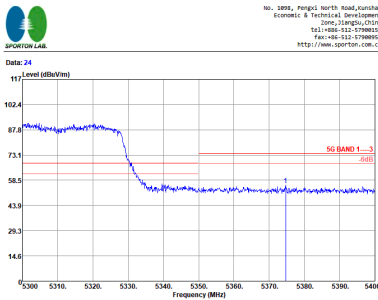
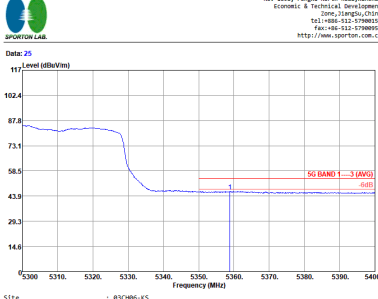


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Band 2 - 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

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Band 2 5250~5350MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

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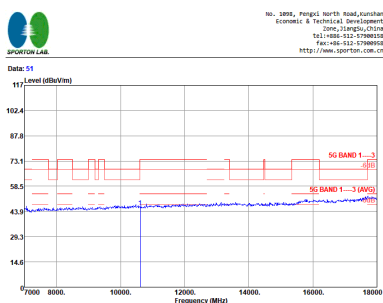
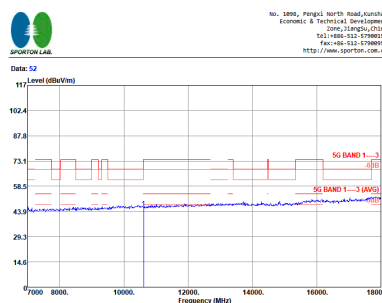
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Band 2 5250~5350MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

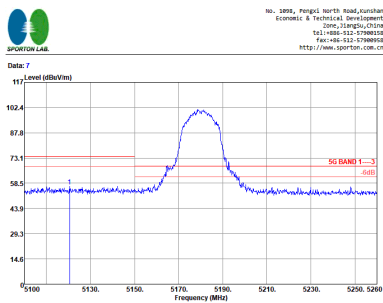
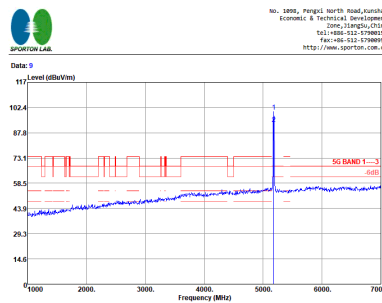
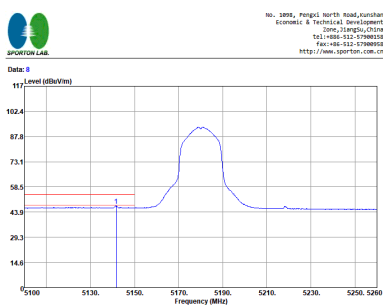
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Band 3 - 5470~5725MHz
WIFI 802.11a (Band Edge @ 3m)

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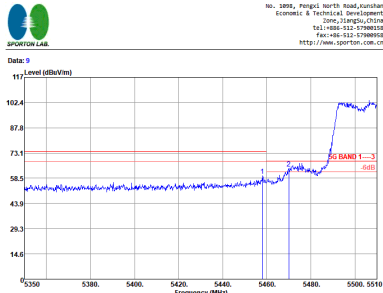
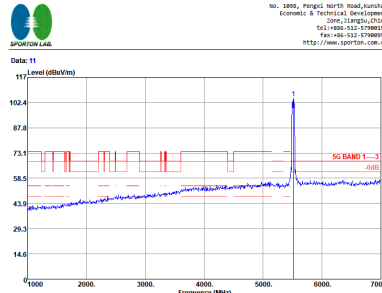
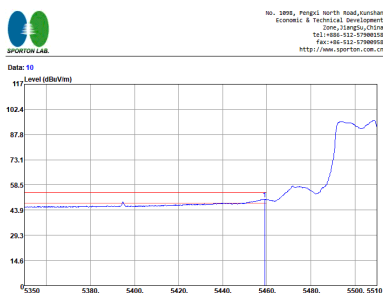
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ANT	802.11ac VHT40 CH102 5510MHz - R	
6+7	Horizontal	Fundamental
Peak	<p> No. 1002, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China TEL: +86-512-57900158 FAX: +86-512-57900958 http://www.sporton.com.cn </p> <p> Date: 13 Level (dBuV/m) 111 102.4 87.8 73.1 58.5 43.0 29.3 14.0 5685 5700 5710 5720 5730 5740 5750 5760 5765 Frequency (MHz) </p> <p> Site : 03000-KS Condition : 5G BAND 1----3 3m 3117 SN 00210642 HORIZONTAL Project : RRU:10000.000MHz VDU:10000.000MHz Suf:Auto Model : 23 Plane : Y INE1 : Single-directivity Powersetting : 18.5 Over Limit Read CableAntenna Preamp A/Pos T/Pos Freq Level Limit Line Level Loss Factor Factor dB dBuV/m dBuV dB dB/m dB cm deg 1 5763.32 57.42 -10.88 68.30 42.45 11.29 35.67 31.99 212 1 Peak </p>	Left blank

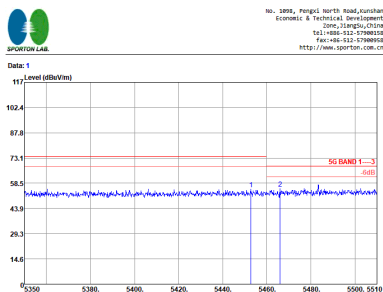
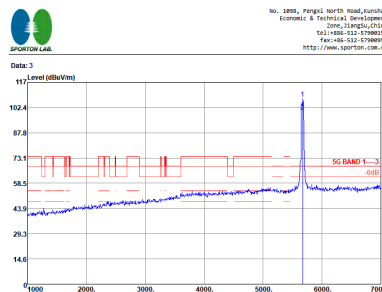
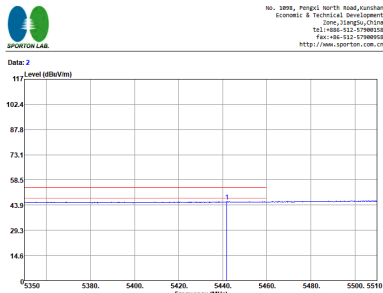


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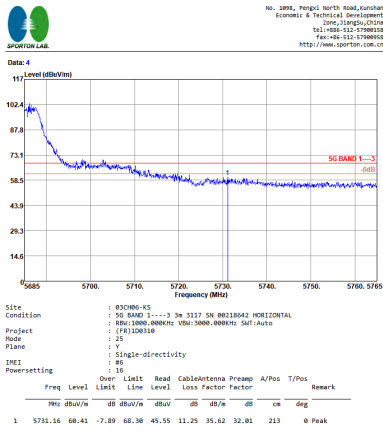


WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT40 CH102 5510MHz - R	
6+7	Vertical	Fundamental
Peak	<p>Site : 03080-KS Condition : 5G BAND 1----3 3m 3117 SN 00218642 VERTICAL Project : RBW:10000.0000Hz VBI:10000.0000Hz SMT:Auto Mode : 23 Plane : V INE1 : Single-directivity Powersetting : 16 Over Limit Read CableAntenna Preamp A/Pos T/Pos Freq Level Limit Line Level Loss Factor Factor cm deg Remark 1 5758.76 57.02 -11.28 68.38 42.05 11.29 35.67 31.99 287 356 Peak</p>	Left blank



WIFI	Band 3 5470~5725MHz Band Edge @ 3m																																																																																				
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Peak	<p> No. 1008, Pengxi North Road, Kunshan Economic & Technological Development Zone, Jiangsu, China TEL: +86-512-57900158 FAX: +86-512-57900958 http://www.sporton.com.cn </p> <p> Site : 03080-KS Condition : 5G BAND 1----3 3m 3117 SN 00218642 VERTICAL Project : RRU:1000.000MHz VDU:1000.000MHz SMT-Auto Model : LPS130018 Mode : 25 Plane : V INEI : Single-directivity Powersetting : 10 </p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>Read</th> <th>Cable/Antenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th></th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB/m</th> <th>dB</th> <th>cm deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5739.72</td> <td>58.39</td> <td>-9.91</td> <td>68.30</td> <td>43.48</td> <td>11.27</td> <td>35.65 32.01 257</td> <td>355 Peak</td> </tr> </tbody> </table>	Over	Limit	Read	Cable/Antenna	Preamp	A/Pos	T/Pos	Remark	Freq	Level	Limit	Level	Loss	Factor	Factor			dBuV/m	dB	dBuV/m	dB	dB/m	dB	cm deg	1	5739.72	58.39	-9.91	68.30	43.48	11.27	35.65 32.01 257	355 Peak	Left blank
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WIFI 802.11ac VHT80 (Band Edge @ 3m)

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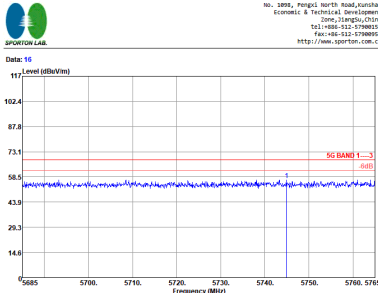


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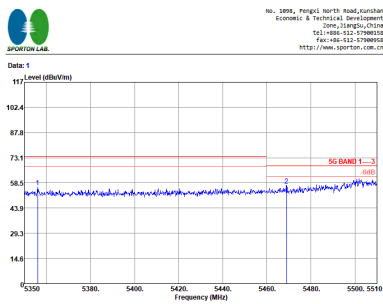
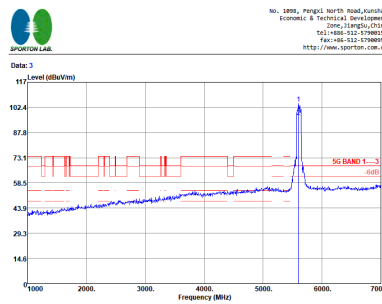
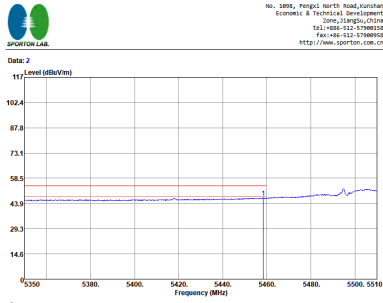


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Band 3 - 5470~5725MHz
WIFI 802.11a (Harmonic @ 3m)

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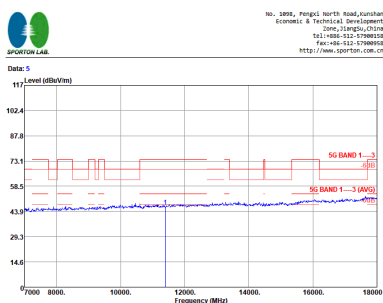
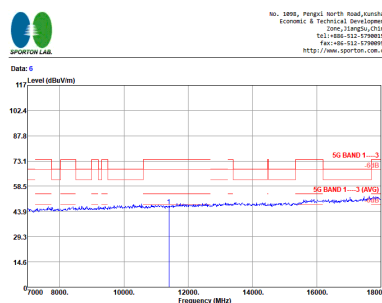
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Band 3 5470~5725MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 3 5470~5725MHz Harmonic @ 3m																																																
ANT	802.11ac VHT80 CH106 5530MHz																																																
6+7	Horizontal	Vertical																																															
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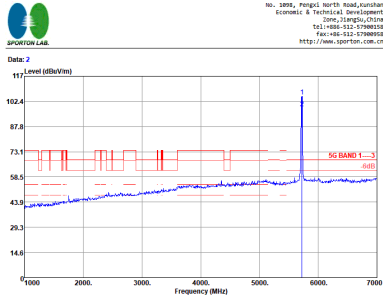
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Band 3 - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 3 Straddle Channel Band Edge @ 3m																																		
ANT	802.11a CH144 5720MHz - L																																		
6+7	Fundamental	Fundamental																																	
Peak	<p>Site : 03CMB-KS Condition : 5G BAND 1---3 3m 3117 SN 0021842 HORIZONTAL Project : RBW:1000.000KHZ VBW:3000.000KHZ SMT:Auto Mode : D9 Plane : Y IREI : Single-directivity Powersetting : 18 Over Limit : 18</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level</th> <th>dB</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1 * 5720.00</td> <td>108.56</td> <td>40.00</td> <td>68.56</td> <td>93.55</td> <td>11.25</td> <td>35.68</td> <td>32.04</td> <td>300</td> <td></td> <td>0 Peak</td> </tr> <tr> <td>2</td> <td>5720.00</td> <td>100.77</td> <td></td> <td>85.96</td> <td>11.25</td> <td>35.68</td> <td>32.04</td> <td>300</td> <td></td> <td>0 Average</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level	dB	dB/m	dB	cm	deg	Remark	1 * 5720.00	108.56	40.00	68.56	93.55	11.25	35.68	32.04	300		0 Peak	2	5720.00	100.77		85.96	11.25	35.68	32.04	300		0 Average	Left blank
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WIFI	Band 3 Straddle Channel Band Edge @ 3m	
ANT	802.11a CH144 5720MHz - L	
6+7	Vertical	Fundamental
Peak	 <pre> Site : 80211a-V5 Condition : 5G BAND 1-3 @ 3117 SN 00218642 VERTICAL Project : (FR)D0310 Mode : 3F Plane : V Polariz : Single-directivity IMEI : #6 Powerstat : 16 : Freq Level Over Limit Read CableAntenna Preamp A/Pos T/Pos Remark ----- 5722.00 98.45 27.13 66.38 98.62 11.25 35.68 32.04 100 @ Peak 5722.00 98.56 83.75 11.25 35.68 32.04 100 @ Average </pre>	Left blank



**Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m																																													
ANT	802.11ac VHT20 CH144 5720MHz - L																																													
6+7	Horizontal	Fundamental																																												
Peak	<p>Site : 03CHRG-KS Condition : 5G BAND 1-3 @ 3117 ON 00216043 HORIZONTAL Project : (FR1D0310E) Role : 00 Plane : Y SWE : Single-directivity PowerSetting : 16</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>Band</th> <th>CableLoss</th> <th>Antenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5716.00</td> <td>107.97</td> <td>39.67</td> <td>68.30</td> <td>93.18</td> <td>11.23</td> <td>35.68</td> <td>32.04</td> <td>300</td> <td></td> <td>0 Peak</td> </tr> <tr> <td>2 5716.00</td> <td>100.01</td> <td>.....</td> <td>.....</td> <td>85.22</td> <td>11.23</td> <td>35.68</td> <td>32.04</td> <td>300</td> <td></td> <td>0 Average</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	Band	CableLoss	Antenna	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dB	dB/m	dB	cm	deg			1 * 5716.00	107.97	39.67	68.30	93.18	11.23	35.68	32.04	300		0 Peak	2 5716.00	100.01	85.22	11.23	35.68	32.04	300		0 Average	Left blank
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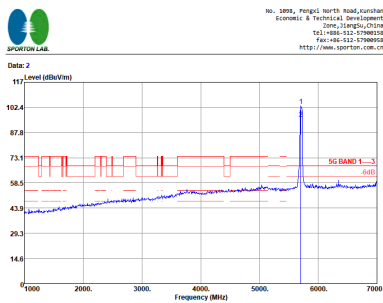
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ANT	802.11ac VHT20 CH144 5720MHz - L																																									
6+7	Vertical	Fundamental																																								
Peak	<p>Site : R3CMBG-V5 Condition : 5G BAND 1-3 @ 3m 3117 SN 80218642 VERTICAL Project : 802.11ac VHT20 CH144 5720MHz SUT-Auto Model : (FR)J30018 Mode : 40 Plane : V Inet : Single-directivity PowerSetting : #6 Power : 16</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>Read</th> <th>CableAntenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBm/100MHz</th> <th>dB</th> <th>dBm/100MHz</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5722.00</td> <td>95.08</td> <td>36.08</td> <td>88.39</td> <td>11.25</td> <td>35.68</td> <td>32.04</td> <td>100</td> <td></td> <td>@ Peak</td> </tr> <tr> <td>2 5722.00</td> <td>95.35</td> <td>.....</td> <td>88.54</td> <td>11.25</td> <td>35.68</td> <td>32.04</td> <td>100</td> <td></td> <td>@ Average</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	MHz	dBm/100MHz	dB	dBm/100MHz	dBm	dB	dB	dB	dB		1 * 5722.00	95.08	36.08	88.39	11.25	35.68	32.04	100		@ Peak	2 5722.00	95.35	88.54	11.25	35.68	32.04	100		@ Average	Left blank
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**Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m																																	
ANT	802.11ac VHT40 CH142 5710MHz - L																																	
6+7	Horizontal	Fundamental																																
Peak	<p>Site : 030806-K5 Condition : 5G BAND 1----3 3e 3117 ON 00210642 HORIZONTA Project : (F41D0310 Mode : 42 Plane : Y DNE : Single-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>Band</th> <th>Cable/antenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5784.00</td> <td>185.73</td> <td>37.43</td> <td>68.30</td> <td>90.08</td> <td>11.23</td> <td>35.58</td> <td>32.00 300 0 Peak</td> </tr> <tr> <td>2 5784.00</td> <td>96.02</td> <td>.....</td> <td>.....</td> <td>81.27</td> <td>11.23</td> <td>35.58</td> <td>32.00 300 0 Average</td> </tr> </tbody> </table>	Over	Limit	Band	Cable/antenna	Preamp	A/Pos	T/Pos	Remark	Freq	Level	Limit	Line	Loss	Factor	Factor		1 * 5784.00	185.73	37.43	68.30	90.08	11.23	35.58	32.00 300 0 Peak	2 5784.00	96.02	81.27	11.23	35.58	32.00 300 0 Average	Left blank
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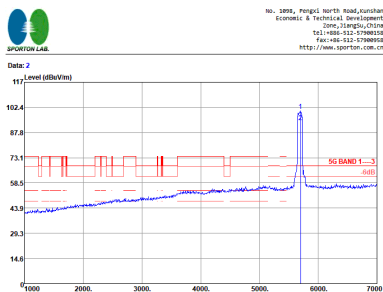
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Peak	 <p>Site : 802.11ac VHT40 Condition : 5G BAND 1-3 @ 3m 3117 SN 80218642 VERTICAL Project : (FR)D0310 Mode : 42 Plane : V Inet : Single-directivity PowerSetting : #6 PowerSetting : 16</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>Read</th> <th>CableAntenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBm/100MHz</th> <th>dB</th> <th>dBm/100MHz</th> <th>dBm</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 * 5704.00</td> <td>105.24</td> <td>24.06</td> <td>81.18</td> <td>88.49</td> <td>11.21</td> <td>35.58</td> <td>32.06</td> <td>100</td> <td>@ Peak</td> </tr> <tr> <td>2 5704.00</td> <td>95.97</td> <td>.....</td> <td>.....</td> <td>81.22</td> <td>11.21</td> <td>35.58</td> <td>32.06</td> <td>100</td> <td>@ Average</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	MHz	dBm/100MHz	dB	dBm/100MHz	dBm	Loss	Factor	dB	dB	dB	1 * 5704.00	105.24	24.06	81.18	88.49	11.21	35.58	32.06	100	@ Peak	2 5704.00	95.97	81.22	11.21	35.58	32.06	100	@ Average	Left blank
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**Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	Band 3 Straddle Channel Band Edge @ 3m																																									
ANT	802.11ac CH138 5690MHz - L																																									
6+7	Horizontal	Fundamental																																								
Peak	<p>Site : 03CH06-KS Condition : 5G BAND 1-3 @ 3m 3117 20 00216043 HORIZONTAL Project : FR1D0310E Mode : 62 Plane : Y SWE : Single-directivity PowerSetting : 16</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>Band</th> <th>Cable/antenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5688.00</td> <td>102.79</td> <td>34.49</td> <td>68.30</td> <td>88.18</td> <td>11.20</td> <td>35.55</td> <td>32.06</td> <td>300</td> <td>0 Peak</td> </tr> <tr> <td>2</td> <td>5689.00</td> <td>94.00</td> <td>.....</td> <td>89.21</td> <td>11.20</td> <td>35.55</td> <td>32.06</td> <td>300</td> <td>0 Average</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	Band	Cable/antenna	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dB	dB/m	dB	cm	deg		1 * 5688.00	102.79	34.49	68.30	88.18	11.20	35.55	32.06	300	0 Peak	2	5689.00	94.00	89.21	11.20	35.55	32.06	300	0 Average	Left blank
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Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m																																																																															
ANT	802.11a CH144 5720MHz																																																																															
6+7	Horizontal	Vertical																																																																														
Peak Avg.	<p>Site : 03CH06-K5 Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : RBW:1000.0000Hz VBW:3000.0000Hz SMT:Auto Mode : DF Plane : Y DNEI : Single-directivity PowerSetting : 18</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>Read</th> <th>Cable</th> <th>Antenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11444.00</td> <td>47.07</td> <td>-20.93</td> <td>74.00</td> <td>52.57</td> <td>16.26</td> <td>35.68</td> <td>60.44</td> <td>300</td> <td>0</td> <td>Peak</td> </tr> </tbody> </table>	Over	Limit	Read	Cable	Antenna	Preamp	A/Pos	T/Pos	Remark	Freq	Level	Limit	Line	Level	Loss	Factor	Factor		MHz	dBuV/m	dB	dBuV/m	dB	dB/m	dB	cm	deg	1	11444.00	47.07	-20.93	74.00	52.57	16.26	35.68	60.44	300	0	Peak	<p>Site : 03CH06-K5 Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : RBW:1000.0000Hz VBW:3000.0000Hz SMT:Auto Mode : DF Plane : Y DNEI : Single-directivity PowerSetting : 18</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Limit</th> <th>Read</th> <th>Cable</th> <th>Antenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB/m</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11444.00</td> <td>47.41</td> <td>-20.59</td> <td>74.00</td> <td>52.91</td> <td>16.26</td> <td>35.68</td> <td>60.44</td> <td>100</td> <td>0</td> <td>Peak</td> </tr> </tbody> </table>	Over	Limit	Read	Cable	Antenna	Preamp	A/Pos	T/Pos	Remark	Freq	Level	Limit	Line	Level	Loss	Factor	Factor		MHz	dBuV/m	dB	dBuV/m	dB	dB/m	dB	cm	deg	1	11444.00	47.41	-20.59	74.00	52.91	16.26	35.68	60.44	100	0	Peak
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Band 3 – Straddle Channel
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m																																																													
ANT	802.11ac VHT20 CH144 5720MHz																																																													
6+7	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 83086-KS Condition : 5G BAND 1----3 3e 3117 SW 00218642 HORIZONTAL Project : (FR1D0310) Mode : 60 Plane : Y Polar : Single-directivity Polarization : RH PowerSetting : 16</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Level</th> <th>Line</th> <th>Band</th> <th>Cal</th> <th>Antenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11444.00</td> <td>46.51</td> <td>-27.49</td> <td>74.00</td> <td>52.01</td> <td>16.26</td> <td>38.68</td> <td>60.44</td> <td>300 0 Peak</td> </tr> </tbody> </table>	Over	Level	Line	Band	Cal	Antenna	Preamp	A/Pos	T/Pos	Remark	Freq	Level	Limit	Line	Loss	Factor	Factor	cm	deg		1	11444.00	46.51	-27.49	74.00	52.01	16.26	38.68	60.44	300 0 Peak	<p>Site : 83086-KS Condition : 5G BAND 1----3 3e 3117 SW 00218642 VERTICAL Project : (FR1D0310) Mode : 60 Plane : Y Polar : Single-directivity Polarization : RH PowerSetting : 16</p> <table border="1"> <thead> <tr> <th>Over</th> <th>Level</th> <th>Line</th> <th>Band</th> <th>Cal</th> <th>Antenna</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11444.00</td> <td>46.63</td> <td>-27.37</td> <td>74.00</td> <td>52.13</td> <td>16.26</td> <td>38.68</td> <td>60.44</td> <td>100 0 Peak</td> </tr> </tbody> </table>	Over	Level	Line	Band	Cal	Antenna	Preamp	A/Pos	T/Pos	Remark	Freq	Level	Limit	Line	Loss	Factor	Factor	cm	deg		1	11444.00	46.63	-27.37	74.00	52.13	16.26	38.68	60.44	100 0 Peak
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Band 3 – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m																																																													
ANT	802.11ac VHT40 CH142 5710MHZ																																																													
6+7	Horizontal	Vertical																																																												
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Band 3 – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	Band 3 Straddle Channel Harmonic @ 3m																																																																									
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Emission below 1GHz
5GHz WIFI 802.11a (LF)

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Co-location:

WWAN LTE 41 Link + WLAN 5GHz 11a CH36(Ant.6) + BLE 2Mbps CH39(Ant.6)

Band 1 - 5150~5250MHz

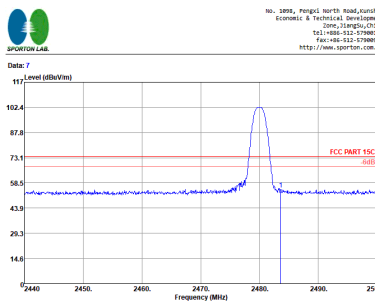
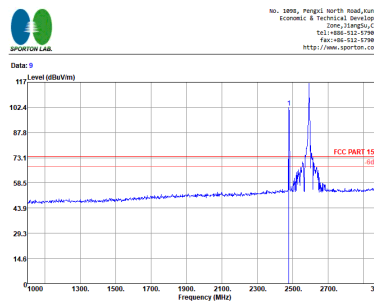
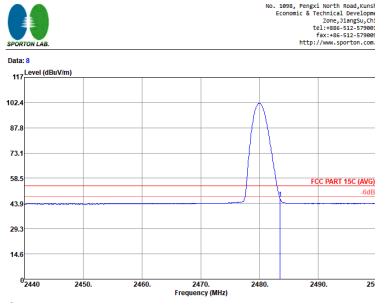
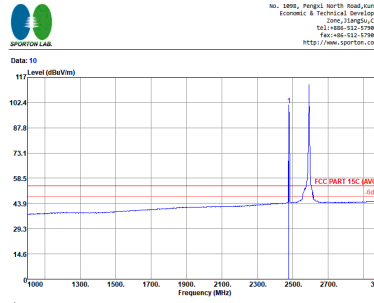
WIFI 802.11a (Band Edge @ 3m)

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2.4GHz 2400~2483.5MHz
BLE (Harmonic @ 3m)

Table with 3 columns: BLE, ANT, and measurement results for Horizontal and Vertical orientations. Includes graphs of Level (dBm) vs Frequency (MHz) and technical specifications for FCC PART 15C.



Band 1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

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Co-location:

WWAN LTE 41 Link + WLAN 5GHz 11a CH36(Ant.7) + BLE 2Mbps CH39(Ant.6)

Band 1 - 5150~5250MHz

WIFI 802.11a (Band Edge @ 3m)

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Avg.	<p>Site : 03086-K5 Condition : FCC PART 15C (AVG) 3m 3117 SN 00218642 VERTICAL Project : (FR)1D0310 Mode : 44 Plane : X InEI : Single-directivity Powersetting : BTS_0_CH39</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2483.50</td> <td>45.79</td> <td>-8.21</td> <td>54.00</td> <td>40.83</td> <td>7.17</td> <td>31.13</td> <td>32.64</td> <td>400</td> <td>88</td> <td>Average</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level	Loss	Factor	Factor	Remark	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg		1	2483.50	45.79	-8.21	54.00	40.83	7.17	31.13	32.64	400	88	Average	<p>Site : 03086-K5 Condition : FCC PART 15C (AVG) 3m 3117 SN 00218642 VERTICAL Project : (FR)1D0310 Mode : 44 Plane : X InEI : Single-directivity Powersetting : BTS_0_CH39</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2480.00</td> <td>95.21</td> <td>41.21</td> <td>54.00</td> <td>89.45</td> <td>7.27</td> <td>31.13</td> <td>32.64</td> <td>400</td> <td>88</td> <td>Average</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level	Loss	Factor	Factor	Remark	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg		1	2480.00	95.21	41.21	54.00	89.45	7.27	31.13	32.64	400	88	Average
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2.4GHz 2400~2483.5MHz
BLE (Harmonic @ 3m)

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Band 1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

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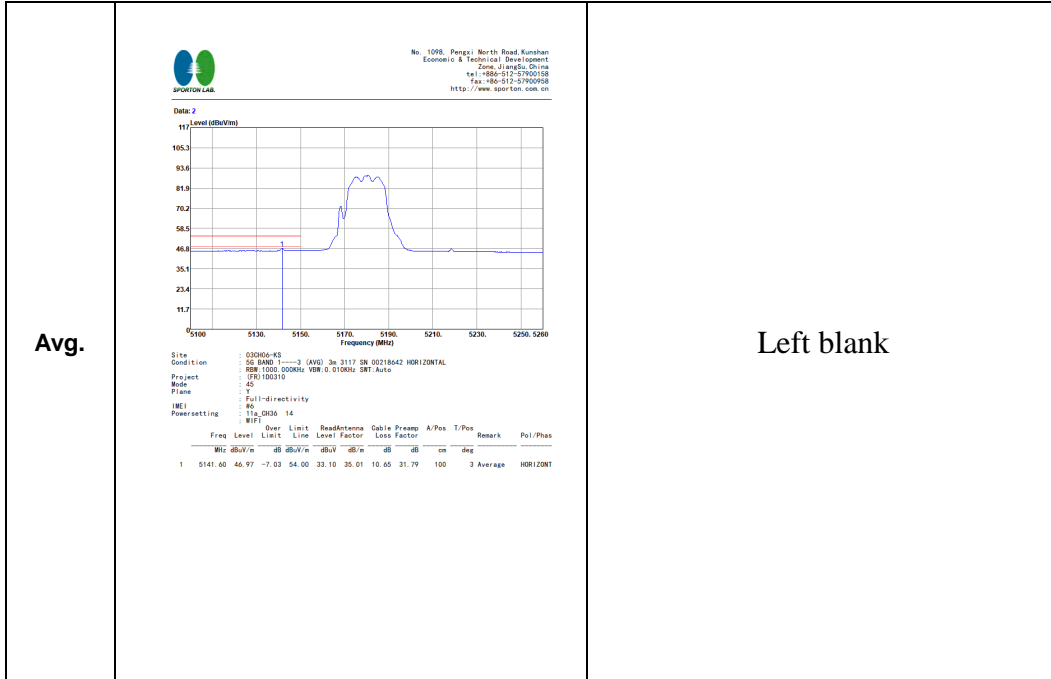


Co-location:

WWAN LTE 41 Link + WLAN 5GHz 11a CH36(Ant.6+7) + BLE 2Mbps CH39(Ant.6)

Band 1 - 5150~5250MHz
WIFI 802.11a (Band Edge @ 3m)

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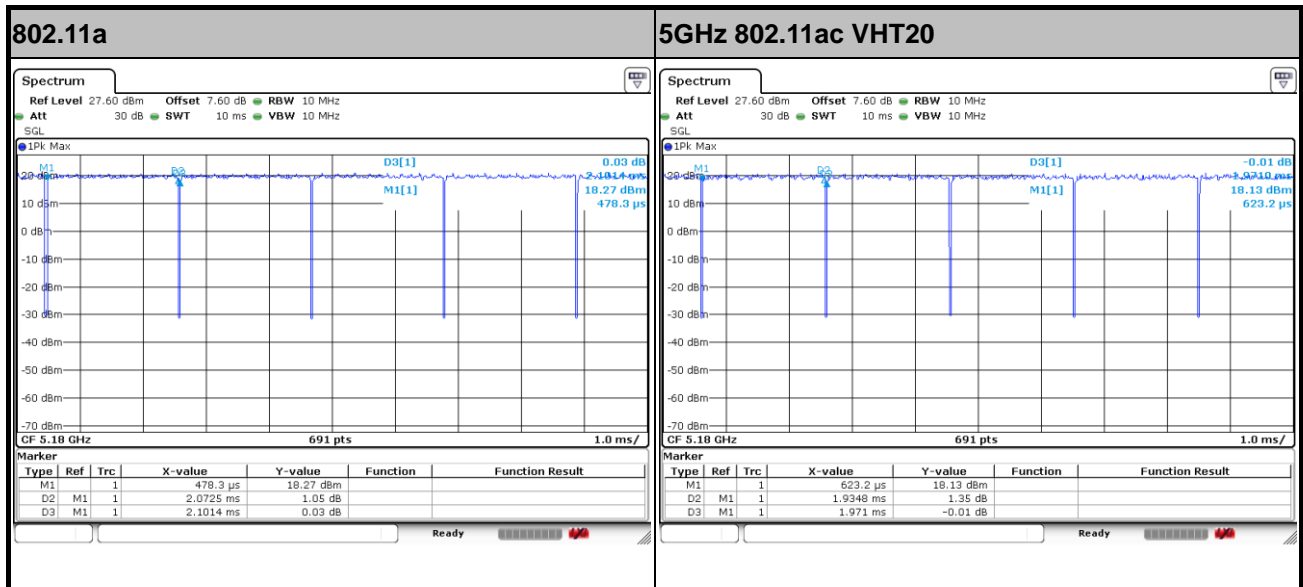
Band 1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

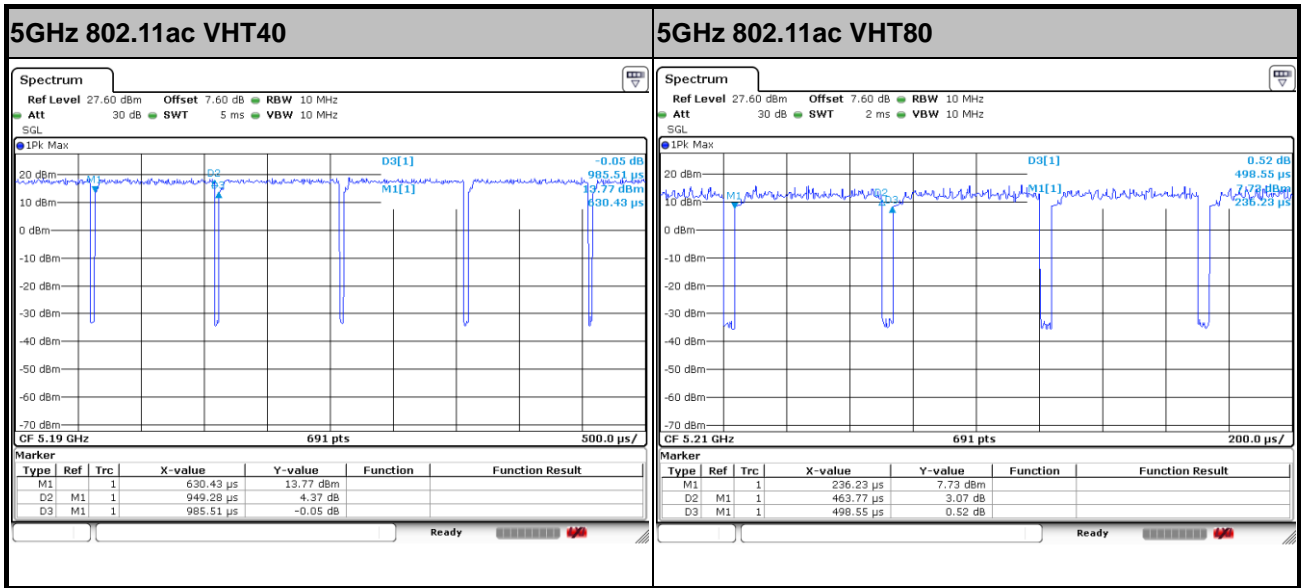
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Appendix E. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting	Duty Factor
802.11a	98.62	-	-	10Hz	-
5GHz 802.11n/ac HT20/VHT20	98.16	-	-	10Hz	-
5GHz 802.11n/ac HT40/VHT40	96.32	0.949	1.053	1.1KHz	0.16
5GHz 802.11ac VHT80	93.02	0.464	2.156	2.2KHz	0.31





—THE END—