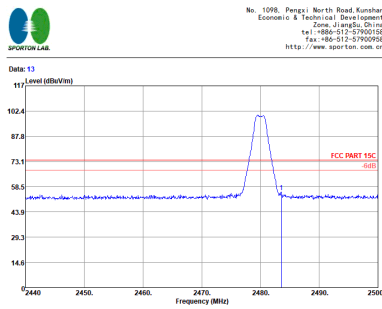
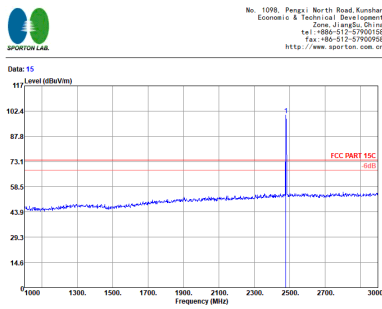
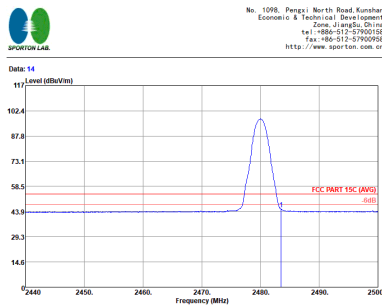
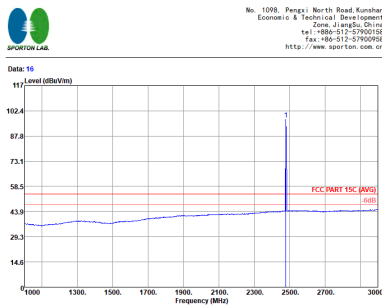
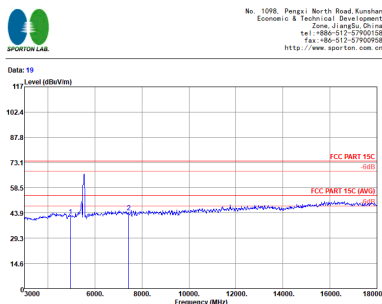
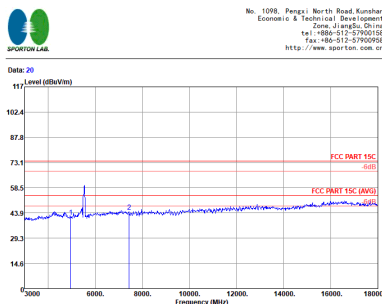




BLE	2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																																																																																																		
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-	Vertical	Fundamental																																																																																																																																	
Peak	 No. 1098, Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030H04-KS Condition : FCC PART 15C 3m 3117 SN 00218662- VERTICAL Project : RSR 1000.000KHz VSW:3000.000KHz SWT:Auto Bode : (F) 240819-01 Plane : 43 Polar : 2 Full-directivity LA23NA #13 6002080123520049 IMEI : PowerSetting : 15 BT : <table><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th></th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2483.56</td><td>55.50</td><td>-18.50</td><td>74.00</td><td>48.98</td><td>32.43</td><td>6.73 32.64 100 258 Peak VERTICAL</td></tr></table>  No. 1098, Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030H04-KS Condition : FCC PART 15C 3m 3117 SN 00218662- VERTICAL Project : RSR 1000.000KHz VSW:3000.000KHz SWT:Auto Bode : (F) 240819-01 Plane : 43 Polar : 2 Full-directivity LA23NA #13 6002080123520049 IMEI : PowerSetting : 15 BT : <table><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th></th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2480.00</td><td>100.11</td><td>26.11</td><td>74.00</td><td>93.89</td><td>32.43</td><td>6.73 32.64 100 258 Peak VERTICAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss		MHz	dBm	dBm	dBm	dBm	dB	dB	cm deg	1	2483.56	55.50	-18.50	74.00	48.98	32.43	6.73 32.64 100 258 Peak VERTICAL	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss		MHz	dBm	dBm	dBm	dBm	dB	dB	cm deg	1	2480.00	100.11	26.11	74.00	93.89	32.43	6.73 32.64 100 258 Peak VERTICAL	Avg.	 No. 1098, Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030H04-KS Condition : FCC PART 15C (AVG) 3m 3117 SN 00218662- VERTICAL Project : RSR 1000.000KHz VSW:1.000KHz SWT:Auto Bode : (F) 240819-01 Plane : 43 Polar : 2 Full-directivity LA23NA #13 6002080123520049 IMEI : PowerSetting : 15 BT : <table><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th></th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2483.50</td><td>45.37</td><td>-8.63</td><td>54.00</td><td>38.85</td><td>32.43</td><td>6.73 32.64 100 258 Average VERTICAL</td></tr></table>  No. 1098, Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030H04-KS Condition : FCC PART 15C (AVG) 3m 3117 SN 00218662- VERTICAL Project : RSR 1000.000KHz VSW:1.000KHz SWT:Auto Bode : (F) 240819-01 Plane : 43 Polar : 2 Full-directivity LA23NA #13 6002080123520049 IMEI : PowerSetting : 15 BT : <table><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th></th></tr><tr><th>MHz</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dBm</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2480.00</td><td>97.48</td><td>43.48</td><td>54.00</td><td>90.96</td><td>32.43</td><td>6.73 32.64 100 258 Average VERTICAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss		MHz	dBm	dBm	dBm	dBm	dB	dB	cm deg	1	2483.50	45.37	-8.63	54.00	38.85	32.43	6.73 32.64 100 258 Average VERTICAL	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss		MHz	dBm	dBm	dBm	dBm	dB	dB	cm deg	1	2480.00	97.48	43.48	54.00	90.96	32.43	6.73 32.64 100 258 Average VERTICAL
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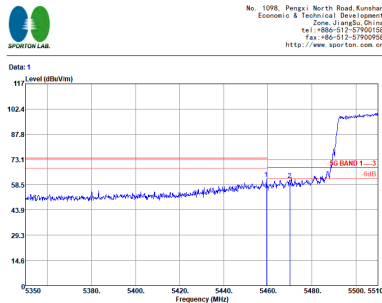
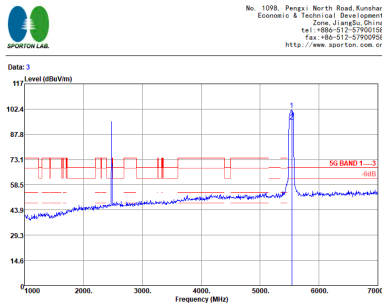
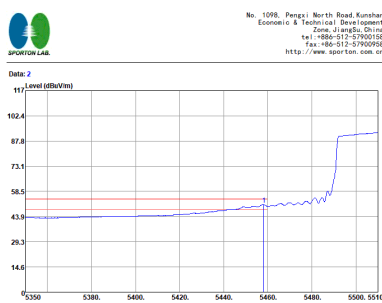


BLE (Harmonic @ 3m)

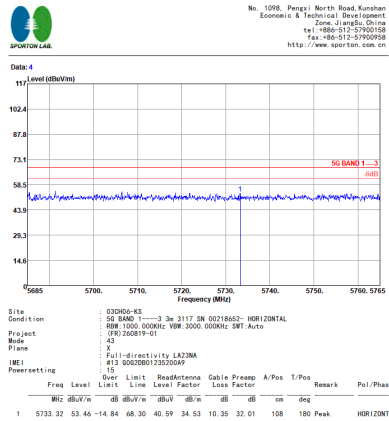
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Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 Fax: +86-512-57900058 http://www.sporton.com.cn Site : 030804-KS Condition : FCC PART 15C 3m 3117 SN 00218662- HORIZONTAL Project : RRM-1000-000000- VHM-3000-000000- SRT-Auto Model : (FR)260819-01 Plane : 43 P : Full-directivity LA23MA MEI : #13 0002080123520049 Powersetting : 15 <table><tr><th>Freq</th><th>Level</th><th>Unit</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>49.65</td><td>00</td><td>42.16</td><td>-31.84</td><td>74.00</td><td>60.02</td><td>34.10</td><td>9.61</td><td>61.57</td><td>300</td><td>0 Peak HORIZONTAL</td></tr><tr><td>2</td><td>74.60</td><td>00</td><td>44.46</td><td>-29.54</td><td>74.00</td><td>58.48</td><td>35.70</td><td>11.78</td><td>61.70</td><td>300</td><td>0 Peak HORIZONTAL</td></tr></table>  No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 Fax: +86-512-57900058 http://www.sporton.com.cn Site : 030804-KS Condition : FCC PART 15C 3m 3117 SN 00218662- VERTICAL Project : RRM-1000-000000- VHM-3000-000000- SRT-Auto Model : (FR)260819-01 Plane : 43 P : Full-directivity LA23MA MEI : #13 0002080123520049 Powersetting : 15 <table><tr><th>Freq</th><th>Level</th><th>Unit</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>49.65</td><td>00</td><td>41.60</td><td>-32.40</td><td>74.00</td><td>59.46</td><td>34.10</td><td>9.61</td><td>61.57</td><td>100</td><td>0 Peak VERTICAL</td></tr><tr><td>2</td><td>74.60</td><td>00</td><td>44.59</td><td>-29.41</td><td>74.00</td><td>58.81</td><td>35.70</td><td>11.78</td><td>61.70</td><td>100</td><td>0 Peak VERTICAL</td></tr></table>	Freq	Level	Unit	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg		1	49.65	00	42.16	-31.84	74.00	60.02	34.10	9.61	61.57	300	0 Peak HORIZONTAL	2	74.60	00	44.46	-29.54	74.00	58.48	35.70	11.78	61.70	300	0 Peak HORIZONTAL	Freq	Level	Unit	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg		1	49.65	00	41.60	-32.40	74.00	59.46	34.10	9.61	61.57	100	0 Peak VERTICAL	2	74.60	00	44.59	-29.41	74.00	58.81	35.70	11.78	61.70	100	0 Peak VERTICAL
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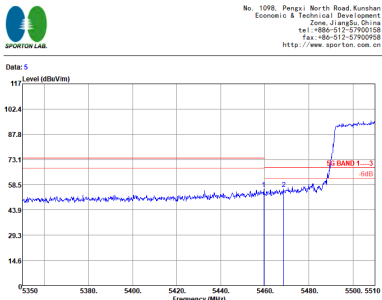
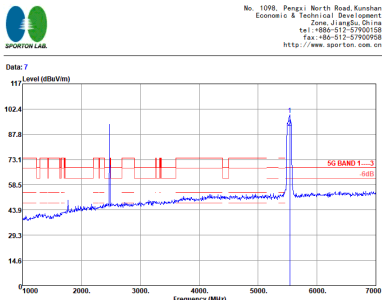
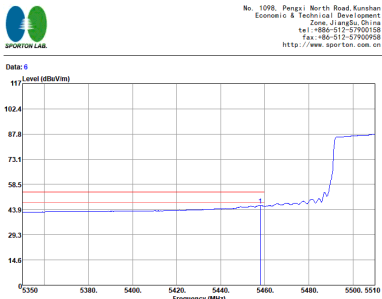
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI	Band Edge @ 3m																																																																																																	
ANT	802.11ac VHT80 CH106 5530MHz - L																																																																																																	
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Peak	 No. 1098, Pengji North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site Condition : 030906-KS SG BAND 1-----3 3m 3117 SN 00218652- HORIZONTAL RBR: 1000.000KHz VBR: 3000.000KHz SRT: Auto Project: (FR) 260819-01 Mode: 43 Plane: 7 Full-directivity LA23MA IME1: #13 000208012350049 Power setting: 15 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>Loss</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>5499.28</td><td>62.04</td><td>-11.96</td><td>74.00</td><td>49.21</td><td>34.80</td><td>10.02</td><td>31.99</td><td>108</td><td>180 Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5470.00</td><td>61.34</td><td>-6.96</td><td>68.30</td><td>48.49</td><td>34.80</td><td>10.04</td><td>31.99</td><td>108</td><td>180 Peak</td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Loss	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			1	5499.28	62.04	-11.96	74.00	49.21	34.80	10.02	31.99	108	180 Peak	HORIZONTAL	2	5470.00	61.34	-6.96	68.30	48.49	34.80	10.04	31.99	108	180 Peak	HORIZONTAL	 No. 1098, Pengji North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site Condition : 030906-KS SG BAND 1-----3 3m 3117 SN 00218652- HORIZONTAL RBR: 1000.000KHz VBR: 3000.000KHz SRT: Auto Project: (FR) 260819-01 Mode: 43 Plane: 7 Full-directivity LA23MA IME1: #13 000208012350049 Power setting: 15 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>Loss</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>5536.00</td><td>101.90</td><td>33.60</td><td>68.30</td><td>89.06</td><td>34.73</td><td>10.15</td><td>32.04</td><td>108</td><td>180 Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>5536.00</td><td>95.10</td><td>33.60</td><td>68.30</td><td>82.20</td><td>34.73</td><td>10.15</td><td>32.04</td><td>108</td><td>180 Average</td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Loss	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			1	5536.00	101.90	33.60	68.30	89.06	34.73	10.15	32.04	108	180 Peak	HORIZONTAL	2	5536.00	95.10	33.60	68.30	82.20	34.73	10.15	32.04	108	180 Average	HORIZONTAL
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1	5536.00	101.90	33.60	68.30	89.06	34.73	10.15	32.04	108	180 Peak	HORIZONTAL																																																																																							
2	5536.00	95.10	33.60	68.30	82.20	34.73	10.15	32.04	108	180 Average	HORIZONTAL																																																																																							
Avg.	 No. 1098, Pengji North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site Condition : 030906-KS SG BAND 1-----3 (AVG) 3m 3117 SN 00218652- HORIZONTAL RBR: 1000.000KHz VBR: 0.010KHz SRT: Auto Project: (FR) 260819-01 Mode: 43 Plane: 7 Full-directivity LA23MA IME1: #13 000208012350049 Power setting: 15 <table><thead><tr><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>Loss</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>5458.16</td><td>50.76</td><td>-3.24</td><td>54.00</td><td>37.93</td><td>34.80</td><td>10.02</td><td>31.99</td><td>108</td><td>180 Average</td><td>HORIZONTAL</td></tr></tbody></table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Loss	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg			1	5458.16	50.76	-3.24	54.00	37.93	34.80	10.02	31.99	108	180 Average	HORIZONTAL	Left blank																																																												
Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	Loss	A/Pos	T/Pos	Remark	Pol/Phas																																																																																							
MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg																																																																																									
1	5458.16	50.76	-3.24	54.00	37.93	34.80	10.02	31.99	108	180 Average	HORIZONTAL																																																																																							

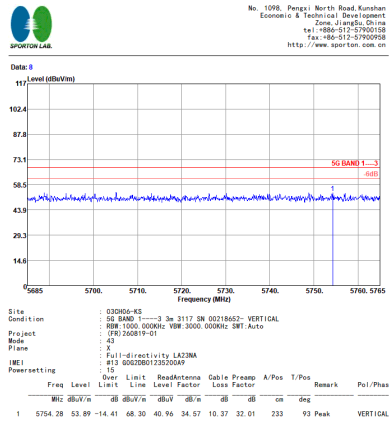


WIFI	UNII-2C 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
SISO	Horizontal	Fundamental
Peak		Left blank



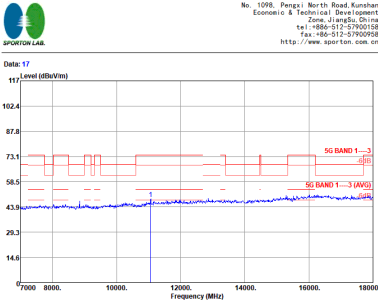
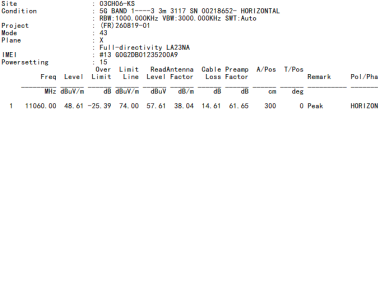
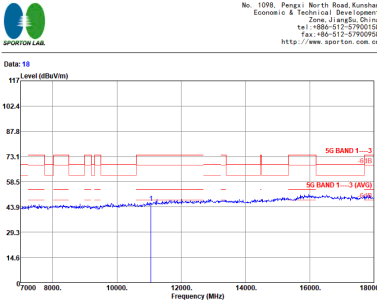
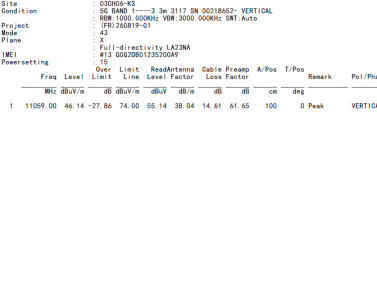
WIFI	UNII-2C 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - L	
SISO	Vertical	Fundamental
Peak	The plot shows the peak power spectral density across the frequency range 5350 to 5510 MHz. A significant peak is visible at approximately 5470 MHz, reaching a level of about 102.4 dBm/100kHz. The plot includes a red line for the 5G BAND 1 limit and a blue line for the measured signal. Site : 030905-KS Condition : 5G BAND 1----3 3e 3117 SN 00218652- VERTICAL Project : RRM-1000.000KHz VBR-3000.000KHz SRT-Auto Bode : FFS 260819-01 Plane : 43 Z : Full-directivity LA23NA #13 6002080123520049 IMEI : Power setting : 15 Over Limit : ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor cn deg Remark Pol/Phas 1 5469.60 56.07 -17.93 74.00 43.24 34.80 10.02 31.99 233 93 Peak VERTICAL 2 5468.56 56.21 -12.09 68.30 43.36 34.80 10.04 31.99 233 93 Peak VERTICAL	The plot shows the peak power spectral density across the frequency range 4000 to 7000 MHz. A significant peak is visible at approximately 5530 MHz, reaching a level of about 102.4 dBm/100kHz. The plot includes a red line for the 5G BAND 1 limit and a blue line for the measured signal. Site : 030905-KS Condition : 5G BAND 1----3 3e 3117 SN 00218652- VERTICAL Project : RRM-1000.000KHz VBR-3000.000KHz SRT-Auto Bode : FFS 260819-01 Plane : 43 Z : Full-directivity LA23NA #13 6002080123520049 IMEI : Power setting : 15 Over Limit : ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor cn deg Remark Pol/Phas 1 * 5536.00 98.98 30.48 68.30 86.14 34.73 10.15 32.04 233 93 Peak VERTICAL 2 5536.00 91.46 ----- 78.62 34.73 10.15 32.04 233 93 Average VERTICAL
Avg.	The plot shows the average power spectral density across the frequency range 5350 to 5510 MHz. The signal is relatively flat, with a level around 43.3 dBm/100kHz. The plot includes a red line for the 5G BAND 1 limit and a blue line for the measured signal. Site : 030905-KS Condition : 5G BAND 1----3 (AVG) 3e 3117 SN 00218652- VERTICAL Project : RRM-1000.000KHz VBR-3000.000KHz SRT-Auto Bode : FFS 260819-01 Plane : 43 Z : Full-directivity LA23NA #13 6002080123520049 IMEI : Power setting : 15 Over Limit : ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor cn deg Remark Pol/Phas 1 5468.00 46.38 -7.62 54.00 33.55 34.80 10.02 31.99 233 93 Average VERTICAL	Left blank



WIFI	UNII-2C 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz - R	
SISO	Vertical	Fundamental
Peak		Left blank



WIFI 802.11ac VHT80 (Harmonic @ 3m)

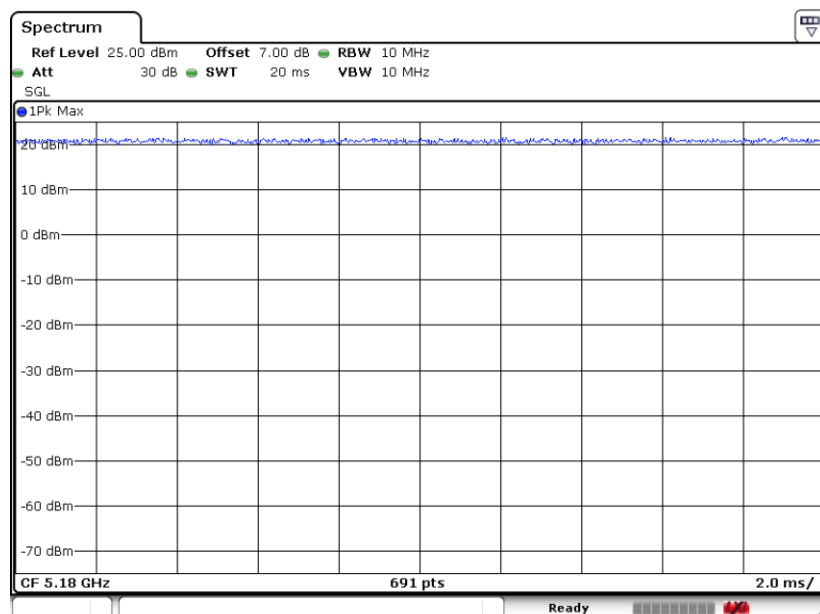
WIFI	Harmonic @ 3m																																																																																																																									
ANT	802.11ac VHT80 CH106 5530MHz																																																																																																																									
SISO	Horizontal	Vertical																																																																																																																								
Peak Avg.	 Site: 030604-KS Condition: SG BAND 1----3 3m 3117 SN 00218652- HORIZONTAL Power: 1000.000000 WVM: 3000.000000 dBm Auto Project: (FR) 260819-01 Mode: 43 Plane: 1 Antenna: Full-directivity LA23MA MEI: #13 0002080123520049 Power setting: 15 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</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><th></th></tr></thead><tbody><tr><td>1 11040.00</td><td>48.61</td><td>-25.39</td><td>74.00</td><td>57.61</td><td>38.04</td><td>14.61</td><td>61.65</td><td>300</td><td>0 Peak HORIZONTAL</td></tr></tbody></table>  Site: 030604-KS Condition: SG BAND 1----3 3m 3117 SN 00218652- HORIZONTAL Power: 1000.000000 WVM: 3000.000000 dBm Auto Project: (FR) 260819-01 Mode: 43 Plane: 1 Antenna: Full-directivity LA23MA MEI: #13 0002080123520049 Power setting: 15 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</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><th></th></tr></thead><tbody><tr><td>1 11040.00</td><td>48.61</td><td>-25.39</td><td>74.00</td><td>57.61</td><td>38.04</td><td>14.61</td><td>61.65</td><td>300</td><td>0 Peak HORIZONTAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg			1 11040.00	48.61	-25.39	74.00	57.61	38.04	14.61	61.65	300	0 Peak HORIZONTAL	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg			1 11040.00	48.61	-25.39	74.00	57.61	38.04	14.61	61.65	300	0 Peak HORIZONTAL	 Site: 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site: 030604-KS Condition: SG BAND 1----3 3m 3117 SN 00218652- VERTICAL Power: 1000.000000 WVM: 3000.000000 dBm Auto Project: (FR) 260819-01 Mode: 43 Plane: 1 Antenna: Full-directivity LA23MA MEI: #13 0002080123520049 Power setting: 15 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</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><th></th></tr></thead><tbody><tr><td>1 11059.00</td><td>46.14</td><td>-27.86</td><td>74.00</td><td>55.14</td><td>38.04</td><td>14.61</td><td>61.65</td><td>100</td><td>0 Peak VERTICAL</td></tr></tbody></table>  Site: 1098 Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn Site: 030604-KS Condition: SG BAND 1----3 3m 3117 SN 00218652- VERTICAL Power: 1000.000000 WVM: 3000.000000 dBm Auto Project: (FR) 260819-01 Mode: 43 Plane: 1 Antenna: Full-directivity LA23MA MEI: #13 0002080123520049 Power setting: 15 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</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><th></th></tr></thead><tbody><tr><td>1 11059.00</td><td>46.14</td><td>-27.86</td><td>74.00</td><td>55.14</td><td>38.04</td><td>14.61</td><td>61.65</td><td>100</td><td>0 Peak VERTICAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg			1 11059.00	46.14	-27.86	74.00	55.14	38.04	14.61	61.65	100	0 Peak VERTICAL	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg			1 11059.00	46.14	-27.86	74.00	55.14	38.04	14.61	61.65	100	0 Peak VERTICAL
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Note: Pre-scanned for 18GHz to 26GHz, there are no signals, thus only test data below 18GHz are shown in the report.

Appendix E. Duty Cycle Plots

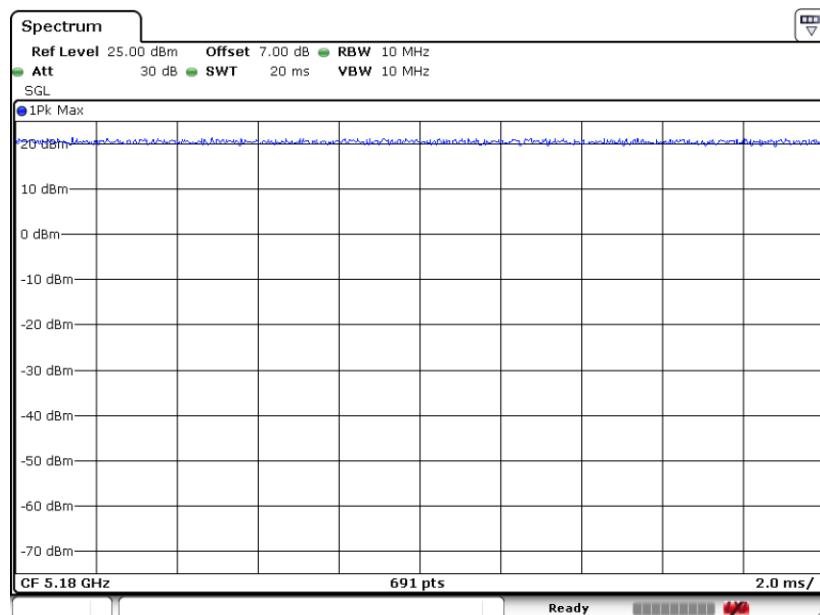
Band	Duty Cycle(%)	Duty Factor(dB)	T(ms)	1/T(KHz)	VBW Setting
802.11a	100	0	-	-	10Hz
802.11ac VHT20	100	0	-	-	10Hz
802.11ac VHT40	100	0	-	-	10Hz
802.11ac VHT80	100	0	-	-	10Hz

802.11a

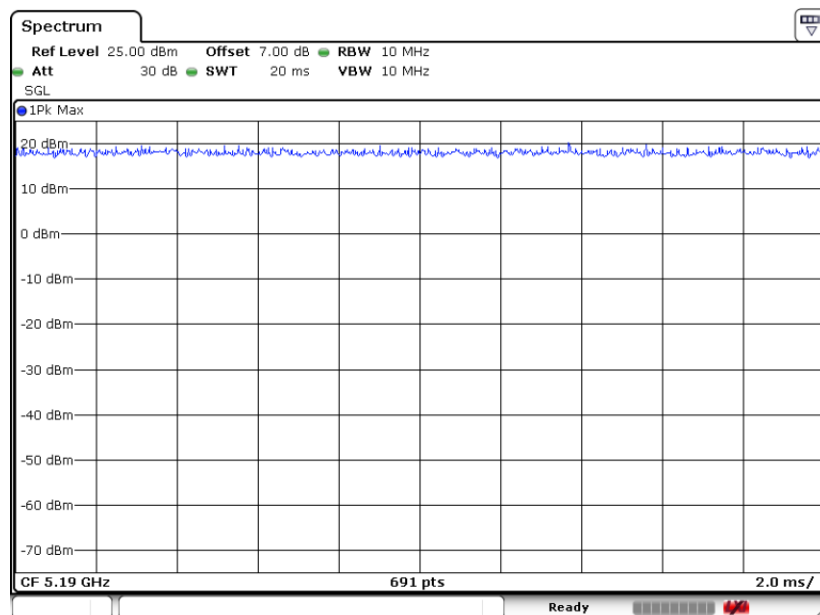




802.11ac VHT20



802.11ac VHT40





802.11ac VHT80

