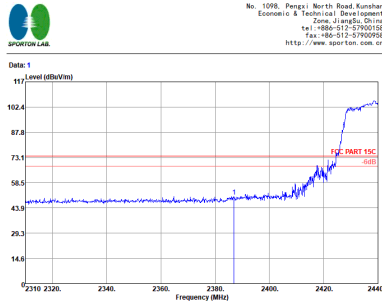
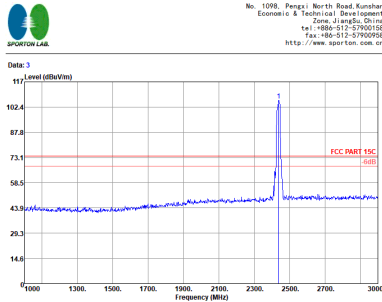
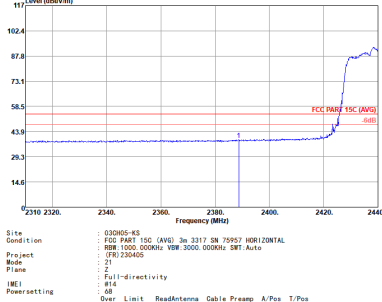
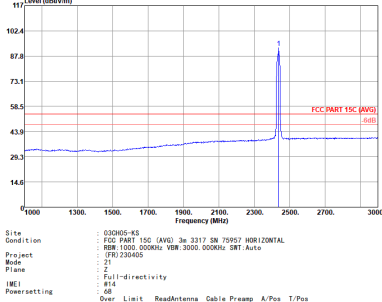


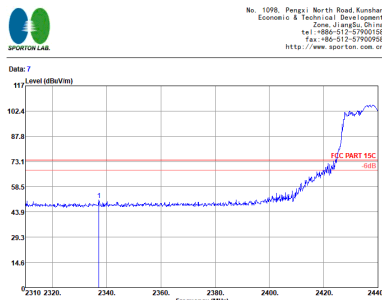
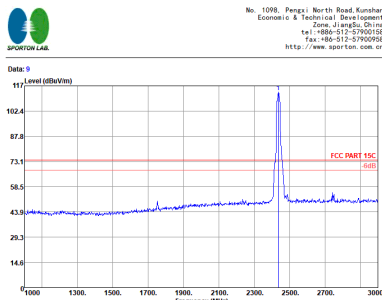
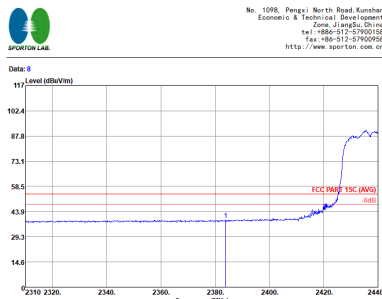
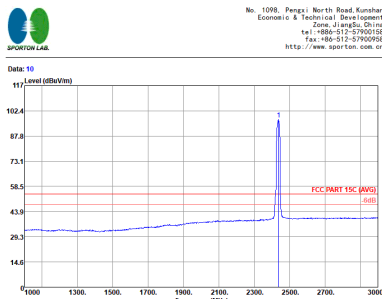


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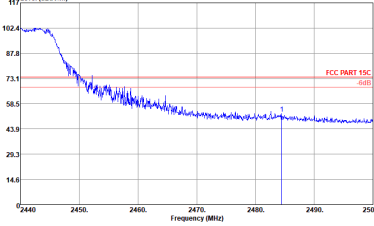
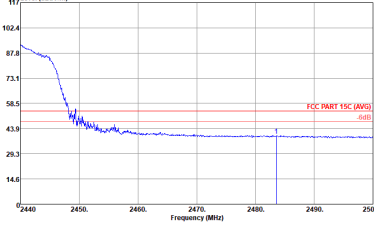


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
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TXBF	Horizontal	Fundamental
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Peak	No. 1098, Pengji North Road Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn SPORTON LAB. Data: 5 Level (dBm/100m) 117 102.4 87.8 73.1 58.5 43.9 29.3 14.6 2440 2450 2460 2470 2480 2490 2500 Frequency (MHz) FCC PART 15C -dB Site : 030805-KS Condition : FCC PART 15C 3m 3317 SN 75957 HORIZONTAL Project : RRM 1000.000kHz VSW:3000.000kHz SW:Auto Bode : (FR)230405 Mode : Z Plane : 2 Full-directivity IMEI : PowerSetting : dB Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phase Freq Level Limit Line Level Factor Loss Factor cm deg 1 2485.30 50.56 -23.45 74.00 47.14 32.98 7.25 36.82 100 360 Peak HORIZONTAL	Left blank
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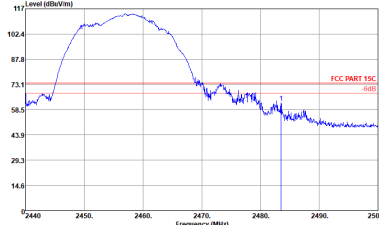
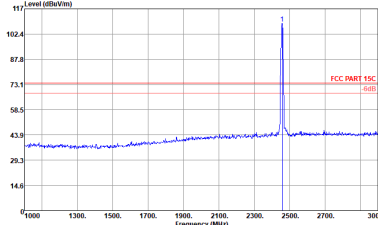
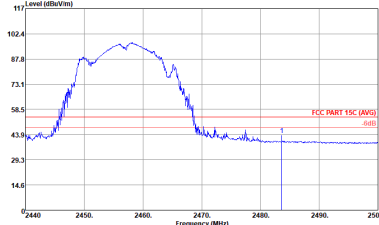
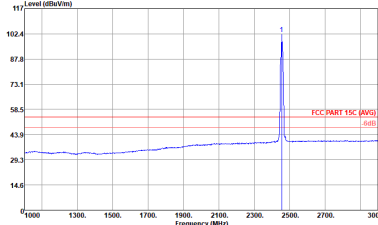


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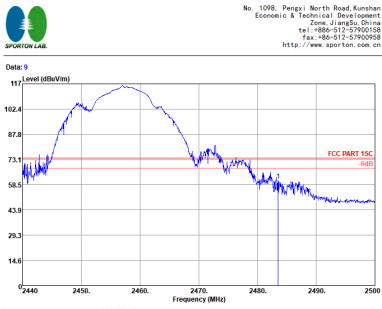
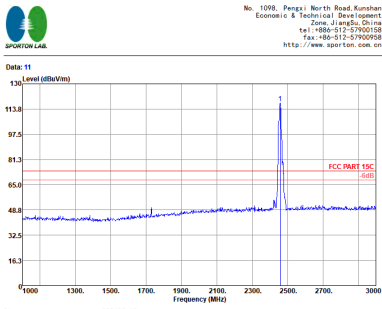
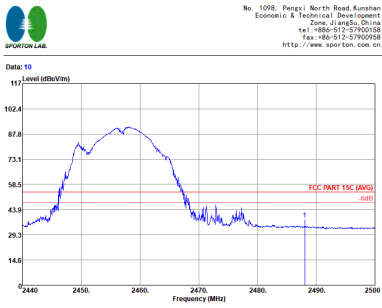
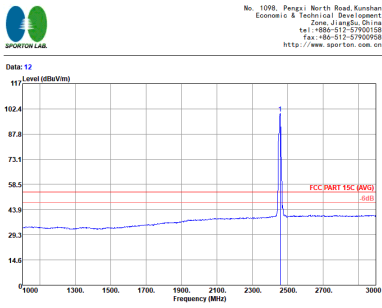


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ANT	802.11ax HE20 Full CH06 2437MHz - R																																
CDD 1+2	Vertical	Fundamental																															
Peak	 No. 1098, Pengzi North Road Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 11  Site : 032005-KS Condition : FCC PART 15C 3m 3317 SN 75957 VERTICAL Project : RRM 1000.000kHz VSW:3000.000kHz SWT:Auto Bode : (FR)230405 Plane : Z Polar : Full-directivity IME1 : #1 PowerSetting : 0B <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2484.46</td><td>52.65</td><td>-21.35</td><td>74.00</td><td>49.24</td><td>32.98</td><td>7.25</td><td>36.82</td><td>394</td><td>280</td><td>Peak</td><td>VERTICAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dB	cm	deg		1	2484.46	52.65	-21.35	74.00	49.24	32.98	7.25	36.82	394	280	Peak	VERTICAL	Left blank
Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase																									
MHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dB	cm	deg																										
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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 Data: 12  Site : 032005-KS Condition : FCC PART 15C (AVG) 3m 3317 SN 75957 VERTICAL Project : RRM 1000.000kHz VSW:3000.000kHz SWT:Auto Bode : (FR)230405 Plane : Z Polar : Full-directivity IME1 : #1 PowerSetting : 0B <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th><th>Pol/Phase</th></tr><tr><th>MHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dBm/100kHz</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2483.56</td><td>39.79</td><td>-14.21</td><td>54.00</td><td>36.38</td><td>32.98</td><td>7.25</td><td>36.82</td><td>394</td><td>280</td><td>Average</td><td>VERTICAL</td></tr></table>	Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	MHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dB	cm	deg		1	2483.56	39.79	-14.21	54.00	36.38	32.98	7.25	36.82	394	280	Average	VERTICAL	Left blank
Freq	Level	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase																									
MHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dBm/100kHz	dB	cm	deg																										
1	2483.56	39.79	-14.21	54.00	36.38	32.98	7.25	36.82	394	280	Average	VERTICAL																					

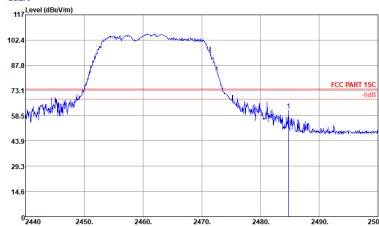
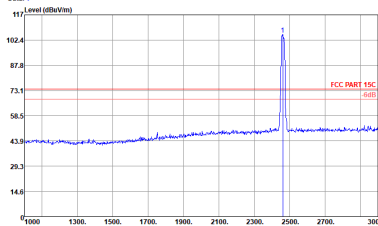
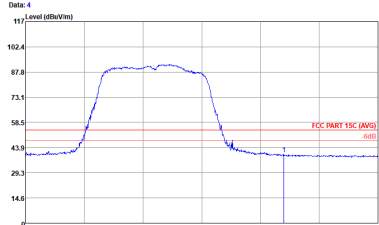
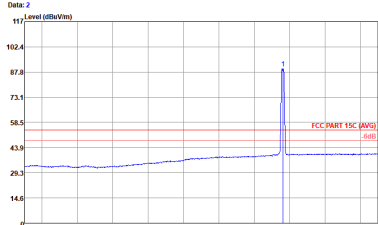


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																											
ANT	802.11ax HE20 Full CH10 2457MHz																																																											
CDD 1+2	Horizontal	Fundamental																																																										
Peak	 No. 1098, Pengji North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Data: 5  Site : 030805-KS Condition : FCC PART 15C 3m 3117 SN 75957 HORIZONTAL Project : RSM 1000.000kHz VBR 3000.000kHz SMT Auto Bode : (FR) 230405 Plane : 1 Plane : 2 Full-directivity IME1 : #1 Powersetting : #8 <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>MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.50</td><td>62.47</td><td>-11.53</td><td>74.00</td><td>59.06</td><td>32.98</td><td>7.25</td><td>36.82</td><td>100</td><td>197</td><td>Peak</td><td>HORIZONTAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	cm	deg	1	2483.50	62.47	-11.53	74.00	59.06	32.98	7.25	36.82	100	197	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 Data: 7  Site : 030805-KS Condition : FCC PART 15C 3m 3117 SN 75957 HORIZONTAL Project : RSM 1000.000kHz VBR 3000.000kHz SMT Auto Bode : (FR) 230405 Plane : 1 Plane : 2 Full-directivity IME1 : #1 Powersetting : #8 <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>MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2458.00</td><td>108.60</td><td>34.60</td><td>74.00</td><td>105.25</td><td>32.96</td><td>7.22</td><td>36.83</td><td>100</td><td>197</td><td>Peak</td><td>HORIZONTAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	cm	deg	1	2458.00	108.60	34.60	74.00	105.25	32.96	7.22	36.83	100	197	Peak	HORIZONTAL
Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																					
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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 Data: 6  Site : 030805-KS Condition : FCC PART 15C (AVG) 3m 3117 SN 75957 HORIZONTAL Project : RSM 1000.000kHz VBR 3000.000kHz SMT Auto Bode : (FR) 230405 Plane : 1 Plane : 2 Full-directivity IME1 : #1 Powersetting : #8 <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>MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.62</td><td>43.63</td><td>-10.37</td><td>54.00</td><td>40.22</td><td>32.98</td><td>7.25</td><td>36.82</td><td>100</td><td>197</td><td>Average</td><td>HORIZONTAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	cm	deg	1	2483.62	43.63	-10.37	54.00	40.22	32.98	7.25	36.82	100	197	Average	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 Data: 8  Site : 030805-KS Condition : FCC PART 15C (AVG) 3m 3117 SN 75957 HORIZONTAL Project : RSM 1000.000kHz VBR 3000.000kHz SMT Auto Bode : (FR) 230405 Plane : 1 Plane : 2 Full-directivity IME1 : #1 Powersetting : #8 <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>MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>dBm/100MHz</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2456.00</td><td>102.25</td><td>48.25</td><td>54.00</td><td>98.90</td><td>32.96</td><td>7.22</td><td>36.83</td><td>100</td><td>197</td><td>Average</td><td>HORIZONTAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	dBm/100MHz	cm	deg	1	2456.00	102.25	48.25	54.00	98.90	32.96	7.22	36.83	100	197	Average	HORIZONTAL
Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																					
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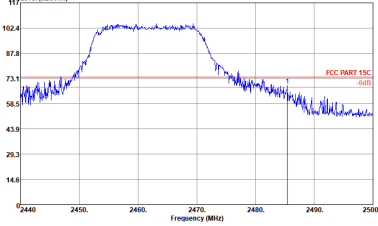
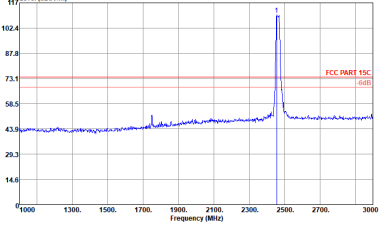
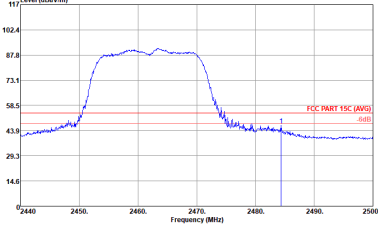
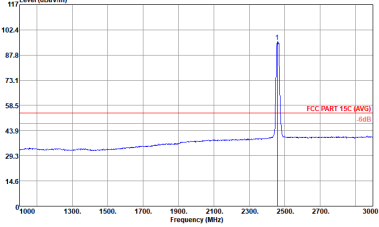


WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH10 2457MHz	
CDD 1+2	Vertical	Fundamental
Peak	 No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030805-KS Condition : FCC PART 15C 3m 3117 SN 75957 VERTICAL Project : RSM 1000.000kHz VBR 3000.000kHz SMT Auto Bode : (FR)230405 Plane : 1 Full-directivity : 2 IME1 : Full-directivity Powersetting : #1 Over Limit : 68 ReadAntenna : #1 Cable Preamp : #1 A/Pos : 315 T/Pos : 120 Remark : Peak Pol/Phas : VERTICAL	 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 : 030805-KS Condition : FCC PART 15C 3m 3117 SN 75957 VERTICAL Project : RSM 1000.000kHz VBR 3000.000kHz SMT Auto Bode : (FR)230405 Plane : 1 Full-directivity : 2 IME1 : Full-directivity Powersetting : #1 Over Limit : 68 ReadAntenna : #1 Cable Preamp : #1 A/Pos : 315 T/Pos : 120 Remark : Peak Pol/Phas : 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 : 030805-KS Condition : FCC PART 15C (AVG) 3m 3117 SN 75957 VERTICAL Project : RSM 1000.000kHz VBR 3000.000kHz SMT Auto Bode : (FR)230405 Plane : 1 Full-directivity : 2 IME1 : Full-directivity Powersetting : #1 Over Limit : 68 ReadAntenna : #1 Cable Preamp : #1 A/Pos : 315 T/Pos : 120 Remark : Average Pol/Phas : VERTICAL	 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 : 030805-KS Condition : FCC PART 15C (AVG) 3m 3117 SN 75957 VERTICAL Project : RSM 1000.000kHz VBR 3000.000kHz SMT Auto Bode : (FR)230405 Plane : 1 Full-directivity : 2 IME1 : Full-directivity Powersetting : #1 Over Limit : 68 ReadAntenna : #1 Cable Preamp : #1 A/Pos : 315 T/Pos : 120 Remark : Average Pol/Phas : VERTICAL



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																																											
ANT	802.11ax HE20 Full CH11 2462MHz																																																																											
TXBF	Horizontal	Fundamental																																																																										
CDD 1+2																																																																												
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 Data: 3  Site : 030805-KS Condition : FCC PART 15C 3m 3317 SN 75957 HORIZONTAL Project : RRM 1000.000kHz VBR 3000.000kHz SRT Auto Bode : (FR) 230405 Plane : 2 Full-directivity IME1 : Full-directivity Powersetting : #14 <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>Factor</th></tr><tr><th>MHz</th><th>dBm/Vm</th><th>dB</th><th>dBm/Vm</th><th>dBm/Vm</th><th>dB</th><th>dB</th><th>cn</th></tr><tr><td>1</td><td>2484.76</td><td>61.46</td><td>-12.54</td><td>74.00</td><td>58.05</td><td>32.98</td><td>7.25</td><td>36.82</td><td>100</td><td>360</td><td>Peak</td><td>HORIZONTAL</td></tr></table>  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 Data: 1  Site : 030805-KS Condition : FCC PART 15C 3m 3317 SN 75957 HORIZONTAL Project : RRM 1000.000kHz VBR 3000.000kHz SRT Auto Bode : (FR) 230405 Plane : 2 Full-directivity IME1 : Full-directivity Powersetting : #14 <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>Factor</th></tr><tr><th>MHz</th><th>dBm/Vm</th><th>dB</th><th>dBm/Vm</th><th>dBm/Vm</th><th>dB</th><th>dB</th><th>cn</th></tr><tr><td>1</td><td>2462.00</td><td>105.62</td><td>31.62</td><td>74.00</td><td>102.27</td><td>32.96</td><td>7.22</td><td>36.83</td><td>100</td><td>360</td><td>Peak</td><td>HORIZONTAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	MHz	dBm/Vm	dB	dBm/Vm	dBm/Vm	dB	dB	cn	1	2484.76	61.46	-12.54	74.00	58.05	32.98	7.25	36.82	100	360	Peak	HORIZONTAL	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	MHz	dBm/Vm	dB	dBm/Vm	dBm/Vm	dB	dB	cn	1	2462.00	105.62	31.62	74.00	102.27	32.96	7.22	36.83	100	360	Peak	HORIZONTAL	
Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																					
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MHz	dBm/Vm	dB	dBm/Vm	dBm/Vm	dB	dB	cn																																																																					
1	2484.76	61.46	-12.54	74.00	58.05	32.98	7.25	36.82	100	360	Peak	HORIZONTAL																																																																
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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 Data: 4  Site : 030805-KS Condition : FCC PART 15C (AVG) 3m 3317 SN 75957 HORIZONTAL Project : RRM 1000.000kHz VBR 3000.000kHz SRT Auto Bode : (FR) 230405 Plane : 2 Full-directivity IME1 : Full-directivity Powersetting : #14 <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>Factor</th></tr><tr><th>MHz</th><th>dBm/Vm</th><th>dB</th><th>dBm/Vm</th><th>dBm/Vm</th><th>dB</th><th>dB</th><th>cn</th></tr><tr><td>1</td><td>2483.98</td><td>39.95</td><td>-14.05</td><td>54.00</td><td>36.54</td><td>32.98</td><td>7.25</td><td>36.82</td><td>100</td><td>360</td><td>Average</td><td>HORIZONTAL</td></tr></table>  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 Data: 2  Site : 030805-KS Condition : FCC PART 15C (AVG) 3m 3317 SN 75957 HORIZONTAL Project : RRM 1000.000kHz VBR 3000.000kHz SRT Auto Bode : (FR) 230405 Plane : 2 Full-directivity IME1 : Full-directivity Powersetting : #14 <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>Factor</th></tr><tr><th>MHz</th><th>dBm/Vm</th><th>dB</th><th>dBm/Vm</th><th>dBm/Vm</th><th>dB</th><th>dB</th><th>cn</th></tr><tr><td>1</td><td>2464.00</td><td>90.05</td><td>36.05</td><td>54.00</td><td>86.70</td><td>32.96</td><td>7.22</td><td>36.83</td><td>100</td><td>360</td><td>Average</td><td>HORIZONTAL</td></tr></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	MHz	dBm/Vm	dB	dBm/Vm	dBm/Vm	dB	dB	cn	1	2483.98	39.95	-14.05	54.00	36.54	32.98	7.25	36.82	100	360	Average	HORIZONTAL	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	MHz	dBm/Vm	dB	dBm/Vm	dBm/Vm	dB	dB	cn	1	2464.00	90.05	36.05	54.00	86.70	32.96	7.22	36.83	100	360	Average	HORIZONTAL	
Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																					
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1	2483.98	39.95	-14.05	54.00	36.54	32.98	7.25	36.82	100	360	Average	HORIZONTAL																																																																
Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																					
Freq	Level	Limit	Line	Level	Factor	Loss	Factor																																																																					
MHz	dBm/Vm	dB	dBm/Vm	dBm/Vm	dB	dB	cn																																																																					
1	2464.00	90.05	36.05	54.00	86.70	32.96	7.22	36.83	100	360	Average	HORIZONTAL																																																																

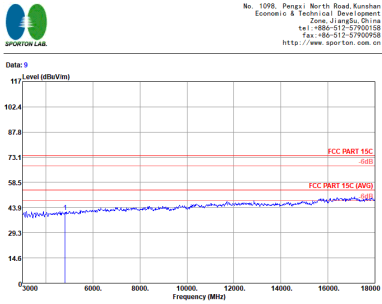
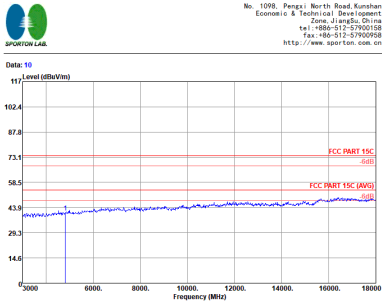
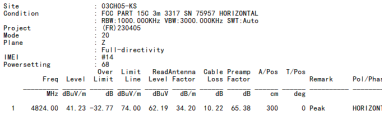
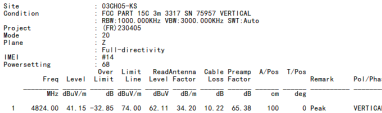


WIFI		2.4GHz 2400~2483.5MHz Band Edge @ 3m																																																																
ANT		802.11ax HE20 Full CH11 2462MHz																																																																
CDD 1+2	Vertical	Fundamental																																																																
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 Date: 7  Site : 030H05-KS Condition : FCC PART 15C 3e 3317 SN 75957 VERTICAL Project : R88-1000.000kHz VBR-3000.000kHz SRT-Auto Bode : (F) 230405 Plane : 2 Full-directivity IME1 : #14 Powersetting : #68 <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/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2485.42</td><td>69.22</td><td>-4.78</td><td>74.00</td><td>65.81</td><td>32.98</td><td>7.25</td><td>36.82</td><td>261</td><td>246 Peak</td><td>VERTICAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dB	deg		1	2485.42	69.22	-4.78	74.00	65.81	32.98	7.25	36.82	261	246 Peak	VERTICAL	 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 Date: 5  Site : 030H05-KS Condition : FCC PART 15C 3e 3317 SN 75957 VERTICAL Project : R88-1000.000kHz VBR-3000.000kHz SRT-Auto Bode : (F) 230405 Plane : 2 Full-directivity IME1 : #14 Powersetting : #68 <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/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2466.00</td><td>110.01</td><td>36.01</td><td>74.00</td><td>106.66</td><td>32.96</td><td>7.22</td><td>36.83</td><td>261</td><td>246 Peak</td><td>VERTICAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dB	deg		1	2466.00	110.01	36.01	74.00	106.66	32.96	7.22	36.83	261	246 Peak	VERTICAL
	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																								
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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 Date: 8  Site : 030H05-KS Condition : FCC PART 15C (AVG) 3e 3317 SN 75957 VERTICAL Project : R88-1000.000kHz VBR-3000.000kHz SRT-Auto Bode : (F) 230405 Plane : 2 Full-directivity IME1 : #14 Powersetting : #68 <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/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2484.40</td><td>66.82</td><td>-7.18</td><td>54.00</td><td>43.41</td><td>32.98</td><td>7.25</td><td>36.82</td><td>261</td><td>246 Average</td><td>VERTICAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dB	deg		1	2484.40	66.82	-7.18	54.00	43.41	32.98	7.25	36.82	261	246 Average	VERTICAL	 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 Date: 6  Site : 030H05-KS Condition : FCC PART 15C (AVG) 3e 3317 SN 75957 VERTICAL Project : R88-1000.000kHz VBR-3000.000kHz SRT-Auto Bode : (F) 230405 Plane : 2 Full-directivity IME1 : #14 Powersetting : #68 <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/Phas</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>2468.00</td><td>95.42</td><td>41.42</td><td>54.00</td><td>92.07</td><td>32.96</td><td>7.22</td><td>36.83</td><td>261</td><td>246 Average</td><td>VERTICAL</td></tr></tbody></table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dB/m	dB	dB	dB	deg		1	2468.00	95.42	41.42	54.00	92.07	32.96	7.22	36.83	261	246 Average	VERTICAL
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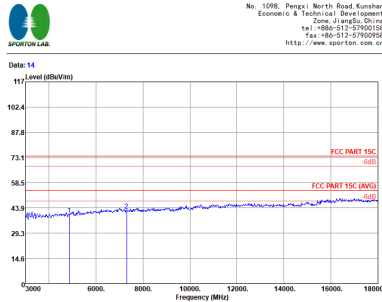
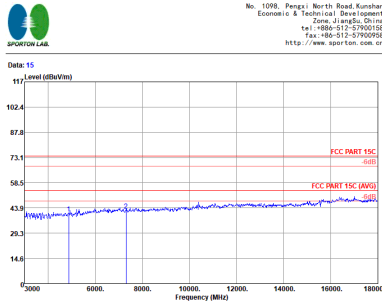


2.4GHz 2400~2483.5MHz

WIFI 802.11 ax HE20 Full (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m	
ANT	802.11 ax HE20 Full CH01 2412MHz	
TXBF	Horizontal	Vertical
CDD 1+2		
Peak Avg.	 Site : 030905-KS Condition : FCC PART 15C 3m 3317.5M 79957 HORIZONTAL Project : RRM 1000.000KHz VSW 3000.000KHz SMT Auto Model : FPO 230405 Plane : Z Full-directivity : Full-directivity Power setting : 0dB Over Limit : 0dB ReadAntenna : 0dB Cable Preamp : 0dB A/Pow : 0dB T/Pow : 0dB Remark : 0 Peak Pol/Phas : HORIZONTAL	 Site : 030905-KS Condition : FCC PART 15C 3m 3317.5M 79957 VERTICAL Project : RRM 1000.000KHz VSW 3000.000KHz SMT Auto Model : FPO 230405 Plane : Z Full-directivity : Full-directivity Power setting : 0dB Over Limit : 0dB ReadAntenna : 0dB Cable Preamp : 0dB A/Pow : 0dB T/Pow : 0dB Remark : 0 Peak Pol/Phas : VERTICAL
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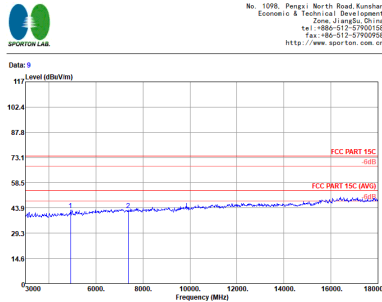
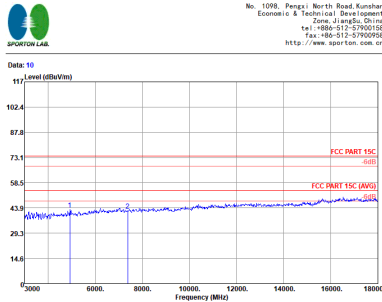


WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m																																																																
ANT	802.11 ax HE20 Full CH06 2437MHz																																																																
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	Site : 030905-K5 Condition : FCC PART 15C 3m 3317.5M 75957 HORIZONTAL Project : RSM 1000.000KHz VBR 3000.000KHz SRT Auto Bode : FPC230405 Plane : 2 Full-directivity IME1 : Full-directivity Powersetting : 815 dB <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/Phase</th></tr><tr><th>Level</th><th>Level</th><th>Level</th><th>Level</th><th>Factor</th><th>Factor</th><th>on</th><th>deg</th></tr><tr><td>4875.00</td><td>39.93</td><td>-34.67</td><td>74.00</td><td>60.83</td><td>34.23</td><td>10.29</td><td>65.42</td></tr><tr><td>7305.00</td><td>42.21</td><td>-31.79</td><td>74.00</td><td>59.54</td><td>35.86</td><td>12.72</td><td>65.91</td></tr></table> 0 Peak HORIZONTAL	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	Level	Level	Level	Level	Factor	Factor	on	deg	4875.00	39.93	-34.67	74.00	60.83	34.23	10.29	65.42	7305.00	42.21	-31.79	74.00	59.54	35.86	12.72	65.91	Site : 030905-K5 Condition : FCC PART 15C 3m 3317.5M 75957 VERTICAL Project : RSM 1000.000KHz VBR 3000.000KHz SRT Auto Bode : FPC230405 Plane : 2 Full-directivity IME1 : Full-directivity Powersetting : 815 dB <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/Phase</th></tr><tr><th>Level</th><th>Level</th><th>Level</th><th>Level</th><th>Factor</th><th>Factor</th><th>on</th><th>deg</th></tr><tr><td>4875.00</td><td>40.47</td><td>-33.33</td><td>74.00</td><td>61.57</td><td>34.23</td><td>10.29</td><td>65.42</td></tr><tr><td>7305.00</td><td>42.27</td><td>-31.73</td><td>74.00</td><td>59.60</td><td>35.86</td><td>12.72</td><td>65.91</td></tr></table> 0 Peak VERTICAL	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	Level	Level	Level	Level	Factor	Factor	on	deg	4875.00	40.47	-33.33	74.00	61.57	34.23	10.29	65.42	7305.00	42.27	-31.73	74.00	59.60	35.86	12.72
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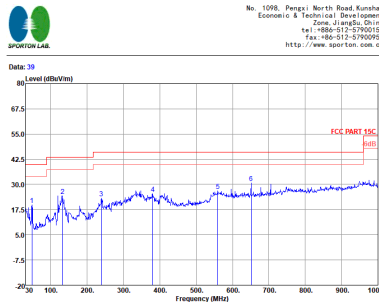
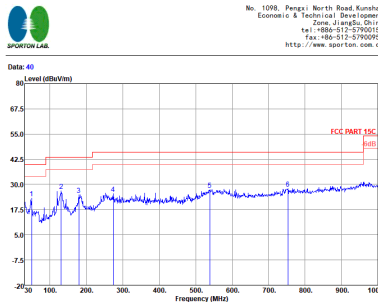
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Peak Avg.	 No. 1098, Pengji North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn Site : 030905-K5 Condition : FCC PART 15C 3m 3317.5M 75957 HORIZONTAL Project : RRM 1000.000KHz VBR 3000.000KHz SRT:Auto Bode : FPC230405C Plane : 2 Full-directivity IME1 : Full-directivity Powersetting : 41.5 dB <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/Phase</th></tr><tr><th>Level</th><th>Level</th><th>Level</th><th>Level</th><th>Factor</th><th>Factor</th><th>Loss</th><th>deg</th></tr><tr><td>4920.00</td><td>42.79</td><td>-31.21</td><td>74.00</td><td>63.64</td><td>34.26</td><td>10.34</td><td>65.45</td></tr><tr><td>7380.00</td><td>42.59</td><td>-31.41</td><td>74.00</td><td>60.09</td><td>35.88</td><td>12.73</td><td>66.11</td></tr></table> 1 4920.00 42.79 -31.21 74.00 63.64 34.26 10.34 65.45 0 Peak HORIZONTAL 2 7380.00 42.59 -31.41 74.00 60.09 35.88 12.73 66.11 0 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 : 030905-K5 Condition : FCC PART 15C 3m 3317.5M 75957 VERTICAL Project : RRM 1000.000KHz VBR 3000.000KHz SRT:Auto Bode : FPC230405C Plane : 2 Full-directivity IME1 : Full-directivity Powersetting : 41.5 dB <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/Phase</th></tr><tr><th>Level</th><th>Level</th><th>Level</th><th>Level</th><th>Factor</th><th>Factor</th><th>Loss</th><th>deg</th></tr><tr><td>4920.00</td><td>43.08</td><td>-30.92</td><td>74.00</td><td>63.93</td><td>34.26</td><td>10.34</td><td>65.45</td></tr><tr><td>7380.00</td><td>42.47</td><td>-31.53</td><td>74.00</td><td>59.97</td><td>35.88</td><td>12.73</td><td>66.11</td></tr></table> 1 4920.00 43.08 -30.92 74.00 63.93 34.26 10.34 65.45 0 Peak VERTICAL 2 7380.00 42.47 -31.53 74.00 59.97 35.88 12.73 66.11 0 Peak VERTICAL	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	Level	Level	Level	Level	Factor	Factor	Loss	deg	4920.00	42.79	-31.21	74.00	63.64	34.26	10.34	65.45	7380.00	42.59	-31.41	74.00	60.09	35.88	12.73	66.11	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phase	Level	Level	Level	Level	Factor	Factor	Loss	deg	4920.00	43.08	-30.92	74.00	63.93	34.26	10.34	65.45	7380.00	42.47	-31.53	74.00	59.97	35.88	12.73	66.11
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Emission below 1GHz
2.4GHz WIFI 802.11ax HE20 Full (LF)

WIFI	2.4GHz 2400~2483.5MHz																																																																																																																																																
ANT	802.11ax HE20 Full LF																																																																																																																																																
CDD 1+2	Horizontal	Vertical																																																																																																																																															
QP / Peak	 No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China Tel: +86-512-57900158 Fax: +86-512-57900958 http://www.sporton.com.cn Site : 030405-K3 Condition : FCC PART 15C 3m CBLA1110 SN23188 HORIZONTAL Project : RSW 100.000KHz VSW 300.000KHz SRT Auto mode : FR230405 Z : 19 Full-directivity IME1 : #14 <table><tr><th>Frq</th><th>Level</th><th>Over Limit</th><th>ReadAntenna</th><th>Cable Presamp</th><th>A/Pow</th><th>T/Pow</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100KHz</th><th>dB</th><th>dBm/100KHz</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th></tr><tr><td>48.43</td><td>19.90</td><td>-30.10</td><td>40.00</td><td>36.05</td><td>15.77</td><td>1.05</td><td>32.97</td><td>---</td></tr><tr><td>131.85</td><td>24.34</td><td>-19.16</td><td>43.00</td><td>37.72</td><td>17.72</td><td>1.74</td><td>32.84</td><td>--- Peak</td></tr><tr><td>239.52</td><td>23.28</td><td>-22.72</td><td>46.00</td><td>35.28</td><td>18.74</td><td>2.36</td><td>33.10</td><td>---</td></tr><tr><td>438.17</td><td>25.37</td><td>-20.63</td><td>46.00</td><td>33.00</td><td>22.19</td><td>2.97</td><td>32.84</td><td>---</td></tr><tr><td>529.62</td><td>26.91</td><td>-19.09</td><td>46.00</td><td>33.50</td><td>25.82</td><td>3.41</td><td>32.58</td><td>---</td></tr><tr><td>650.80</td><td>30.73</td><td>-15.27</td><td>46.00</td><td>33.64</td><td>25.90</td><td>3.89</td><td>32.70</td><td>---</td></tr></table>  No. 1098, Pengxi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China Tel: +86-512-57900158 Fax: +86-512-57900958 http://www.sporton.com.cn Site : 030405-K3 Condition : FCC PART 15C 3m CBLA1110 SN23188 VERTICAL Project : RSW 100.000KHz VSW 300.000KHz SRT Auto mode : FR230405 Z : 19 Full-directivity IME1 : #14 <table><tr><th>Frq</th><th>Level</th><th>Over Limit</th><th>ReadAntenna</th><th>Cable Presamp</th><th>A/Pow</th><th>T/Pow</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>MHz</th><th>dBm/100KHz</th><th>dB</th><th>dBm/100KHz</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>deg</th></tr><tr><td>48.40</td><td>23.08</td><td>-16.92</td><td>40.00</td><td>39.63</td><td>15.38</td><td>1.05</td><td>32.98</td><td>---</td></tr><tr><td>130.88</td><td>26.89</td><td>-16.61</td><td>43.00</td><td>40.26</td><td>17.73</td><td>1.74</td><td>32.84</td><td>--- Peak</td></tr><tr><td>179.35</td><td>24.84</td><td>-18.02</td><td>43.00</td><td>39.64</td><td>16.79</td><td>2.03</td><td>32.98</td><td>---</td></tr><tr><td>273.47</td><td>25.41</td><td>-20.59</td><td>46.00</td><td>36.12</td><td>19.78</td><td>2.52</td><td>33.01</td><td>---</td></tr><tr><td>538.78</td><td>27.46</td><td>-18.54</td><td>46.00</td><td>31.90</td><td>25.37</td><td>3.54</td><td>32.65</td><td>---</td></tr><tr><td>752.65</td><td>27.95</td><td>-18.02</td><td>46.00</td><td>29.95</td><td>26.52</td><td>4.20</td><td>32.69</td><td>---</td></tr></table>	Frq	Level	Over Limit	ReadAntenna	Cable Presamp	A/Pow	T/Pow	Remark	Pol/Phas	MHz	dBm/100KHz	dB	dBm/100KHz	dB	dB	dB	dB	deg	48.43	19.90	-30.10	40.00	36.05	15.77	1.05	32.97	---	131.85	24.34	-19.16	43.00	37.72	17.72	1.74	32.84	--- Peak	239.52	23.28	-22.72	46.00	35.28	18.74	2.36	33.10	---	438.17	25.37	-20.63	46.00	33.00	22.19	2.97	32.84	---	529.62	26.91	-19.09	46.00	33.50	25.82	3.41	32.58	---	650.80	30.73	-15.27	46.00	33.64	25.90	3.89	32.70	---	Frq	Level	Over Limit	ReadAntenna	Cable Presamp	A/Pow	T/Pow	Remark	Pol/Phas	MHz	dBm/100KHz	dB	dBm/100KHz	dB	dB	dB	dB	deg	48.40	23.08	-16.92	40.00	39.63	15.38	1.05	32.98	---	130.88	26.89	-16.61	43.00	40.26	17.73	1.74	32.84	--- Peak	179.35	24.84	-18.02	43.00	39.64	16.79	2.03	32.98	---	273.47	25.41	-20.59	46.00	36.12	19.78	2.52	33.01	---	538.78	27.46	-18.54	46.00	31.90	25.37	3.54	32.65	---	752.65	27.95	-18.02	46.00	29.95	26.52	4.20	32.69	---
	Frq	Level	Over Limit	ReadAntenna	Cable Presamp	A/Pow	T/Pow	Remark	Pol/Phas																																																																																																																																								
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Co-location

2.4GHz 2400~2483.5MHz

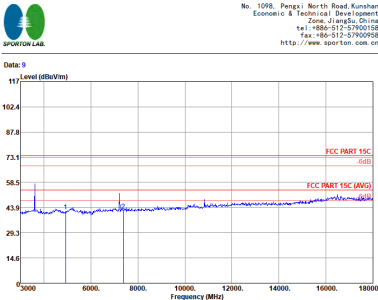
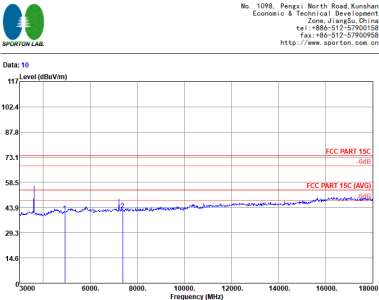
WIFI 802.11ax HE20 Full& LTE B48 CA_48C (Band Edge @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11ax HE20 Full CH11 2462MHz	
CDD 1+2	Horizontal	Fundamental
Peak	SPORTON LAB. No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn SPORTON LAB. Date: 1 SPORTON LAB. Level (dBm/Hz) SPORTON LAB. Frequency (MHz) SPORTON LAB. FCC PART 15C SPORTON LAB. dBm SPORTON LAB. Site SPORTON LAB. Condition SPORTON LAB. Project SPORTON LAB. Mode SPORTON LAB. Plane SPORTON LAB. Full-directivity SPORTON LAB. Power setting SPORTON LAB. Over Limit SPORTON LAB. ReadAntenna SPORTON LAB. Cable Preamp SPORTON LAB. A/Pos SPORTON LAB. T/Pos SPORTON LAB. Remark SPORTON LAB. Pol/Phas SPORTON LAB. Freq SPORTON LAB. Level SPORTON LAB. Limit SPORTON LAB. Line SPORTON LAB. Level Factor SPORTON LAB. Loss Factor SPORTON LAB. on SPORTON LAB. deg SPORTON LAB. 17 Peak SPORTON LAB. HORIZONTAL SPORTON LAB. 1 SPORTON LAB. 2483.66 SPORTON LAB. -1.86 SPORTON LAB. 74.00 SPORTON LAB. 68.73 SPORTON LAB. 32.98 SPORTON LAB. 7.25 SPORTON LAB. 36.82 SPORTON LAB. 301 SPORTON LAB. 17 Peak SPORTON LAB. HORIZONTAL SPORTON LAB. 1 SPORTON LAB. 2460.00 SPORTON LAB. 106.29 SPORTON LAB. 32.29 SPORTON LAB. 74.00 SPORTON LAB. 102.94 SPORTON LAB. 32.96 SPORTON LAB. 7.22 SPORTON LAB. 36.83 SPORTON LAB. 301 SPORTON LAB. 17 Peak SPORTON LAB. HORIZONTAL	SPORTON LAB. No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn SPORTON LAB. Date: 3 SPORTON LAB. Level (dBm/Hz) SPORTON LAB. Frequency (MHz) SPORTON LAB. FCC PART 15C SPORTON LAB. dBm SPORTON LAB. Site SPORTON LAB. Condition SPORTON LAB. Project SPORTON LAB. Mode SPORTON LAB. Plane SPORTON LAB. Full-directivity SPORTON LAB. Power setting SPORTON LAB. Over Limit SPORTON LAB. ReadAntenna SPORTON LAB. Cable Preamp SPORTON LAB. A/Pos SPORTON LAB. T/Pos SPORTON LAB. Remark SPORTON LAB. Pol/Phas SPORTON LAB. Freq SPORTON LAB. Level SPORTON LAB. Limit SPORTON LAB. Line SPORTON LAB. Level Factor SPORTON LAB. Loss Factor SPORTON LAB. on SPORTON LAB. deg SPORTON LAB. 17 Peak SPORTON LAB. HORIZONTAL SPORTON LAB. 1 SPORTON LAB. 2460.00 SPORTON LAB. 106.29 SPORTON LAB. 32.29 SPORTON LAB. 74.00 SPORTON LAB. 102.94 SPORTON LAB. 32.96 SPORTON LAB. 7.22 SPORTON LAB. 36.83 SPORTON LAB. 301 SPORTON LAB. 17 Peak SPORTON LAB. HORIZONTAL
	Avg.	SPORTON LAB. No. 109B, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900158 fax: +86-512-57900058 http://www.sporton.com.cn SPORTON LAB. Date: 2 SPORTON LAB. Level (dBm/Hz) SPORTON LAB. Frequency (MHz) SPORTON LAB. FCC PART 15C (AVG) SPORTON LAB. dBm SPORTON LAB. Site SPORTON LAB. Condition SPORTON LAB. Project SPORTON LAB. Mode SPORTON LAB. Plane SPORTON LAB. Full-directivity SPORTON LAB. Power setting SPORTON LAB. Over Limit SPORTON LAB. ReadAntenna SPORTON LAB. Cable Preamp SPORTON LAB. A/Pos SPORTON LAB. T/Pos SPORTON LAB. Remark SPORTON LAB. Pol/Phas SPORTON LAB. Freq SPORTON LAB. Level SPORTON LAB. Limit SPORTON LAB. Line SPORTON LAB. Level Factor SPORTON LAB. Loss Factor SPORTON LAB. on SPORTON LAB. deg SPORTON LAB. 17 Average SPORTON LAB. HORIZONTAL SPORTON LAB. 1 SPORTON LAB. 2483.62 SPORTON LAB. -1.22 SPORTON LAB. 54.00 SPORTON LAB. 49.37 SPORTON LAB. 32.98 SPORTON LAB. 7.25 SPORTON LAB. 36.82 SPORTON LAB. 301 SPORTON LAB. 17 Average SPORTON LAB. HORIZONTAL



2.4GHz 2400~2483.5MHz

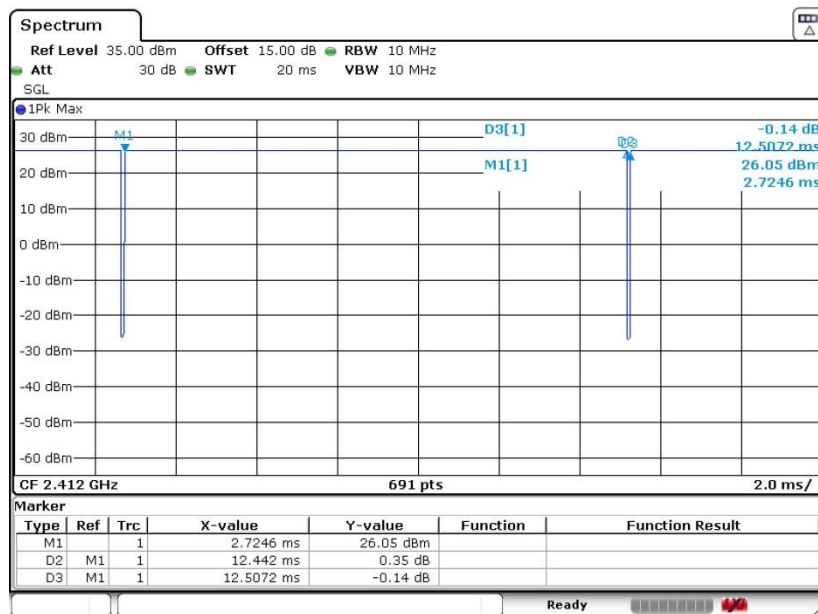
WIFI 802.11 ax HE20 Full& LTE B48 CA_48C (Harmonic @ 3m)

WIFI	2.4GHz 2400~2483.5MHz Harmonic @ 3m																																																																																	
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CDD 0+1	Horizontal	Vertical																																																																																
Peak Avg.	 Site : 030905-KS Condition : FCC PART 15C 3m 3317.5M 75957 HORIZONTAL Power : RSM 1000.000KHz VSW 3.000.000KHz SMT Auto Project : FR230405 Mode : 20 Plane : Z Full-directivity : #14 Power setting : 40 <table><thead><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pow</th><th>T/Pow</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Level Factor</th><th>Loss Factor</th><th></th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>4920.00</td><td>41.64</td><td>-32.36</td><td>74.00</td><td>62.49</td><td>34.26</td><td>10.34</td><td>65.45</td><td>300</td><td>0 Peak</td><td>HORIZONTAL</td></tr><tr><td>2</td><td>7380.00</td><td>41.84</td><td>-32.06</td><td>74.00</td><td>59.44</td><td>35.88</td><td>12.73</td><td>66.11</td><td>300</td><td>0 Peak</td><td>HORIZONTAL</td></tr></tbody></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pow	T/Pow	Remark	Pol/Phas	Freq	Level	Line	Level Factor	Loss Factor				1	4920.00	41.64	-32.36	74.00	62.49	34.26	10.34	65.45	300	0 Peak	HORIZONTAL	2	7380.00	41.84	-32.06	74.00	59.44	35.88	12.73	66.11	300	0 Peak	HORIZONTAL	 Site : 030905-KS Condition : FCC PART 15C 3m 3317.5M 75957 VERTICAL Power : RSM 1000.000KHz VSW 3.000.000KHz SMT Auto Project : FR230405 Mode : 20 Plane : Z Full-directivity : #14 Power setting : 40 <table><thead><tr><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable Preamp</th><th>A/Pow</th><th>T/Pow</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Level Factor</th><th>Loss Factor</th><th></th><th></th><th></th></tr></thead><tbody><tr><td>1</td><td>4920.00</td><td>40.98</td><td>-33.02</td><td>74.00</td><td>61.83</td><td>34.26</td><td>10.34</td><td>65.45</td><td>100</td><td>0 Peak</td><td>VERTICAL</td></tr><tr><td>2</td><td>7380.00</td><td>42.30</td><td>-31.70</td><td>74.00</td><td>59.80</td><td>35.88</td><td>12.73</td><td>66.16</td><td>100</td><td>0 Peak</td><td>VERTICAL</td></tr></tbody></table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pow	T/Pow	Remark	Pol/Phas	Freq	Level	Line	Level Factor	Loss Factor				1	4920.00	40.98	-33.02	74.00	61.83	34.26	10.34	65.45	100	0 Peak	VERTICAL	2	7380.00	42.30	-31.70	74.00	59.80	35.88	12.73	66.16	100	0 Peak	VERTICAL
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Appendix D. Duty Cycle Plots

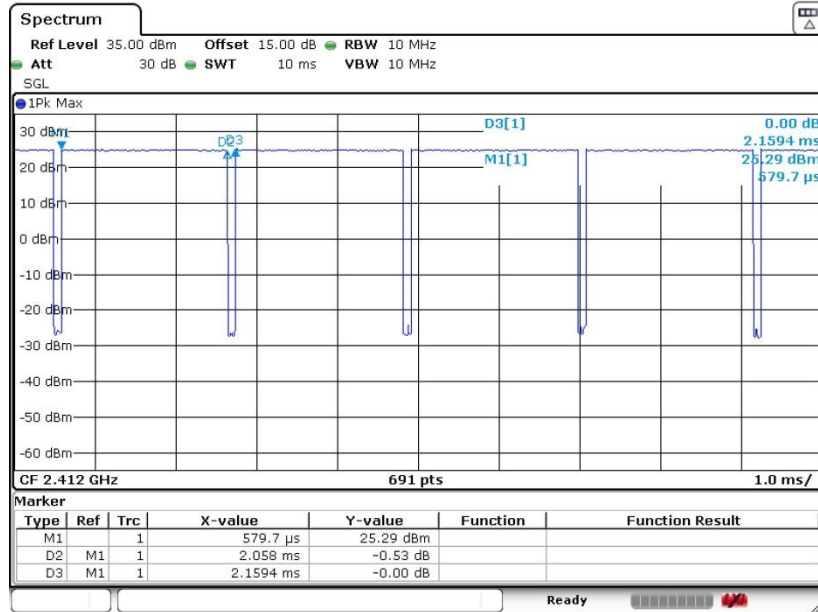
Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	99.48	-	-	10Hz
802.11g	95.30	2.058	0.486	0.51KHz
802.11ax HE20	97.47	3.899	0.257	0.27kHz

802.11b





802.11g



802.11ax HE20

