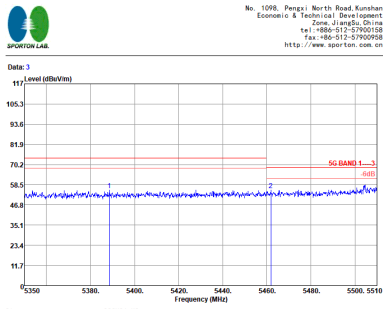
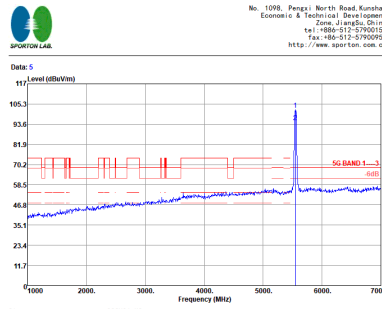
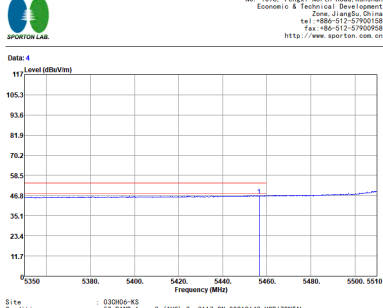




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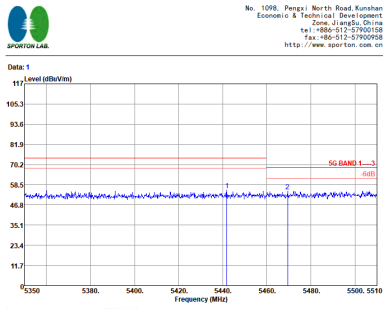
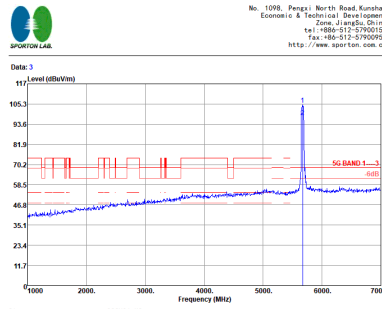
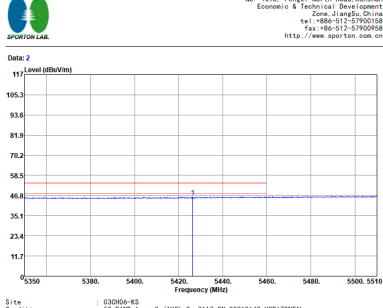


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<p>Peak</p>	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technological Development Zone, Jiangsu China Tel: +86-512-57900158 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 039906-KS Sensitivity : SG-BAND 1-----3 3m 3117 SN 00218462 HORIZONTAL RFR: 1000.000MHz VSW: 3000.000kHz SMT: Auto Project : FCC 102106-01 Mode : 67 IMEI : #12 E1F-BASE1 Plane : Y Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBm/100m</th> <th>dB</th> <th>dBm/100m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5725.88</td> <td>59.46</td> <td>-8.84</td> <td>68.30</td> <td>44.63</td> <td>35.62</td> <td>11.25</td> <td>32.04</td> <td>207</td> <td>235 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor			MHz	dBm/100m	dB	dBm/100m	dB	dB	dB	cm	deg	1	5725.88	59.46	-8.84	68.30	44.63	35.62	11.25	32.04	207	235 Peak	HORIZONTAL	<p>Left blank</p>
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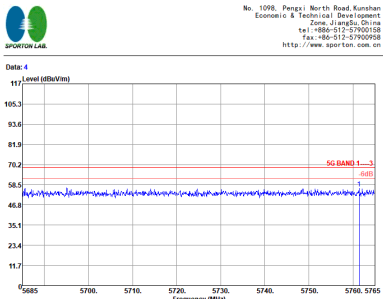
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WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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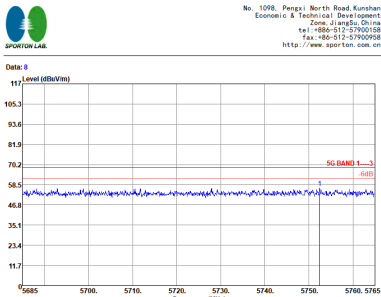


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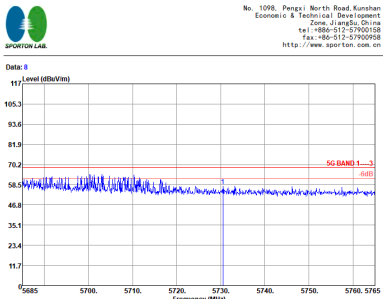


WIFI	U-NII-2C 5470~5725MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH122 5610MHz - R	
2	Horizontal	Fundamental
Peak	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technological Development Zone, Jiangsu China Tel: +86-512-57900158 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 039906-KS Sensitivity : SG-BAND 1-----3 3m 3117 SN 00218462 HORIZONTAL Power : RRM 1000.000MHz VSW 3000.000MHz SWI:Auto Project : FCC102106-01 Date : 21 IMEI : #12 E1F-BASE1 Plane : Y Polarization : Full-directivity Power setting : 16 Over Limit : ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor Remark Pol/Phase 1 5755.40 58.28 -10.02 68.30 43.35 35.65 11.29 32.01 278 231 Peak HORIZONTAL</p>	Left blank



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ANT	802.11ac VHT80 CH122 5610MHz - R	
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U-NII-2C - 5470~5725MHz

WIFI 802.11a (Harmonic @ 3m)

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Peak Avg.	<p>Site : 03906-KS Condition : SG BAND 1-3 @ 3117.5N 00218642 HORIZONTAL Project : RBW:1000.000kHz VBW:3000.000kHz SRT:Auto Mode : FFS102106-01 Plane : S1 Powersetting : Full-directivity</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11400.00</td> <td>47.73</td> <td>-26.27</td> <td>74.00</td> <td>54.39</td> <td>38.67</td> <td>16.22</td> <td>61.55</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Level	Factor	Loss	Factor	dB	dB	1	11400.00	47.73	-26.27	74.00	54.39	38.67	16.22	61.55	300	0 Peak	HORIZONTAL	<p>Site : 03906-KS Condition : SG BAND 1-3 @ 3117.5N 00218642 VERTICAL Project : RBW:1000.000kHz VBW:3000.000kHz SRT:Auto Mode : FFS102106-01 Plane : S1 Powersetting : Full-directivity</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11400.00</td> <td>47.77</td> <td>-26.23</td> <td>74.00</td> <td>54.43</td> <td>38.67</td> <td>16.22</td> <td>61.55</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Level	Factor	Loss	Factor	dB	dB	1	11400.00	47.77	-26.23	74.00	54.43	38.67	16.22	61.55	100	0 Peak	VERTICAL
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**U-NII-2C 5470~5725MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)**

WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m																																																															
ANT	802.11ac VHT20 CH100 5500MHz																																																															
2	Horizontal	Vertical																																																														
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND 1---3 3m 3117 SN 00218642 HORIZONTAL Project : R081000.000MHz V08.3000.000MHz CRT Auto Mode : (FR) 102106-01 ME1 : S8 Plane : #12 E1F-BASE1 Full-directivity : T Powersetting : T</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11000.00</td> <td>46.75</td> <td>-27.25</td> <td>74.00</td> <td>54.12</td> <td>38.53</td> <td>15.82</td> <td>61.72</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	1 11000.00	46.75	-27.25	74.00	54.12	38.53	15.82	61.72	300	0 Peak	HORIZONTAL	<p>Site : 03000-KS Condition : SG BAND 1---3 3m 3117 SN 00218642 VERTICAL Project : R081000.000MHz V08.3000.000MHz CRT Auto Mode : (FR) 102106-01 ME1 : S8 Plane : #12 E1F-BASE1 Full-directivity : T Powersetting : T</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11000.00</td> <td>47.20</td> <td>-26.80</td> <td>74.00</td> <td>54.57</td> <td>38.53</td> <td>15.82</td> <td>61.72</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	1 11000.00	47.20	-26.80	74.00	54.57	38.53	15.82	61.72	100	0 Peak	VERTICAL
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WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH116 5580MHz	
2	Horizontal	Vertical
Peak Avg.		



WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH140 5700MHZ	
2	Horizontal	Vertical
Peak Avg.		



**U-NII-2C 5470~5725MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)**

WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m																																																													
ANT	802.11ac VHT40 CH102 5510MHz																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : R081000-000000-V08-3000-000000-08T-Auto Mode : (FR) 102106-01 ME1 : 60 Plane : #12 E1F-BASE1 Powersetting : Full-directivity T : 1 d : 1</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11020.00</td> <td>45.50</td> <td>-28.50</td> <td>74.00</td> <td>52.83</td> <td>38.54</td> <td>15.84</td> <td>61.71</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	1 11020.00	45.50	-28.50	74.00	52.83	38.54	15.84	61.71	300	0 Peak HORIZONTAL	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000-000000-V08-3000-000000-08T-Auto Mode : (FR) 102106-01 ME1 : 60 Plane : #12 E1F-BASE1 Powersetting : Full-directivity T : 1 d : 1</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11020.00</td> <td>45.56</td> <td>-28.44</td> <td>74.00</td> <td>52.89</td> <td>38.54</td> <td>15.84</td> <td>61.71</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	1 11020.00	45.56	-28.44	74.00	52.89	38.54	15.84	61.71	100	0 Peak VERTICAL
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WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH110 5550MHZ	
2	Horizontal	Vertical
Peak Avg.		



WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m																																																											
ANT	802.11ac VHT40 CH134 5670MHz																																																											
2	Horizontal	Vertical																																																										
Peak Avg.	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117.5N 00218642 HORIZONTAL Project : RRM-1000.000KHz VBR-3000.000KHz SRT-Auto Mode : E1F-102106-01 Plane : E1F-BASE1 Full-directivity : Full-directivity</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11340.00</td> <td>47.95</td> <td>-26.05</td> <td>74.00</td> <td>54.73</td> <td>38.64</td> <td>16.16</td> <td>61.58</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor	cn	deg	1 11340.00	47.95	-26.05	74.00	54.73	38.64	16.16	61.58	300	0 Peak	HORIZONTAL	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117.5N 00218642 VERTICAL Project : RRM-1000.000KHz VBR-3000.000KHz SRT-Auto Mode : E1F-102106-01 Plane : E1F-BASE1 Full-directivity : Full-directivity</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11340.00</td> <td>48.82</td> <td>-25.18</td> <td>74.00</td> <td>55.60</td> <td>38.64</td> <td>16.16</td> <td>61.58</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor	cn	deg	1 11340.00	48.82	-25.18	74.00	55.60	38.64	16.16	61.58	100	0 Peak	VERTICAL
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**U-NII-2C 5470~5725MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)**

WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH106 5530MHz	
2	Horizontal	Vertical
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : R081000-000000-V08-3000-000000-081-Auto Mode : 72 ME1 : #12 E1F-BASE1 Plane : 7 PowerSetting : Full-directivity Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level Limit Line Level Factor Loss Factor on cn deg 1 11060.00 45.60 -28.40 74.00 52.85 38.55 15.89 61.69 300 0 Peak HORIZONTAL</p>	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000-000000-V08-3000-000000-081-Auto Mode : 72 ME1 : #12 E1F-BASE1 Plane : 7 PowerSetting : Full-directivity Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level Limit Line Level Factor Loss Factor on cn deg 1 11060.00 46.07 -27.93 74.00 53.32 38.55 15.89 61.69 100 0 Peak VERTICAL</p>



WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m																																																													
ANT	802.11ac VHT80 CH122 5610MHZ																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117.5N 00218A42 HORIZONTAL Project : RRM-1000.000KHz VBR-3000.000KHz SRT-Auto Mode : (FS)102106-01 Plane : 71 E1F-BASE1 Full-directivity : y Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11220.00</td> <td>47.07</td> <td>-26.93</td> <td>74.00</td> <td>54.06</td> <td>38.60</td> <td>16.04</td> <td>61.63</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor	cn	deg	1	11220.00	47.07	-26.93	74.00	54.06	38.60	16.04	61.63	300	0 Peak	HORIZONTAL	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117.5N 00218A42 VERTICAL Project : RRM-1000.000KHz VBR-3000.000KHz SRT-Auto Mode : (FS)102106-01 Plane : 71 E1F-BASE1 Full-directivity : y Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11220.00</td> <td>46.33</td> <td>-27.67</td> <td>74.00</td> <td>53.32</td> <td>38.60</td> <td>16.04</td> <td>61.63</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor	cn	deg	1	11220.00	46.33	-27.67	74.00	53.32	38.60	16.04	61.63	100	0 Peak	VERTICAL
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U-NII-2C - Straddle Channel
WIFI 802.11a (Band Edge @ 3m)

WIFI	U-NII-2C Straddle Channel Band Edge @ 3m																																																																															
ANT	802.11a CH144 5720MHz - L																																																																															
2	Horizontal	Vertical																																																																														
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**U-NII-2C – Straddle Channel
WIFI 802.11ac VHT20 (Band Edge @ 3m)**

WIFI	U-NII-2C Straddle Channel Band Edge @ 3m																																																																																									
ANT	802.11ac VHT20 CH144 5720MHz - L																																																																																									
2	Horizontal	Vertical																																																																																								
Peak	<p>Site: 030204-KS Condition: SG BAND 1----3 3m 3117 SN 00218642 HORIZONTAL Project: RBE1000.000MHz VWR-3000.000MHz CRT Auto Mode: (FR) 102106-01 ME1: 82 Plane: #39 E1F-BASE1 Powersetting: Full-directivity</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>Rad/Detenna</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>on</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5716.00</td> <td>105.89</td> <td>37.59</td> <td>68.30</td> <td>91.10</td> <td>35.60</td> <td>11.23</td> <td>32.04</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>5716.00</td> <td>98.63</td> <td></td> <td>84.04</td> <td>35.60</td> <td>11.23</td> <td>32.04</td> <td>300</td> <td>0 Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	Rad/Detenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	on	deg		1 * 5716.00	105.89	37.59	68.30	91.10	35.60	11.23	32.04	300	0 Peak	HORIZONTAL	2	5716.00	98.63		84.04	35.60	11.23	32.04	300	0 Average	HORIZONTAL	<p>Site: 030204-KS Condition: SG BAND 1----3 3m 3117 SN 00218642 VERTICAL Project: RBE1000.000MHz VWR-3000.000MHz CRT Auto Mode: (FR) 102106-01 ME1: 82 Plane: #39 E1F-BASE1 Powersetting: Full-directivity</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>Rad/Detenna</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>on</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5722.00</td> <td>105.41</td> <td>37.31</td> <td>68.30</td> <td>90.80</td> <td>35.60</td> <td>11.25</td> <td>32.04</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>5722.00</td> <td>98.00</td> <td></td> <td>83.19</td> <td>35.60</td> <td>11.25</td> <td>32.04</td> <td>100</td> <td>0 Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	Rad/Detenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	on	deg		1 * 5722.00	105.41	37.31	68.30	90.80	35.60	11.25	32.04	100	0 Peak	VERTICAL	2	5722.00	98.00		83.19	35.60	11.25	32.04	100	0 Average	VERTICAL
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**U-NII-2C – Straddle Channel
WIFI 802.11ac VHT40 (Band Edge @ 3m)**

WIFI	U-NII-2C Straddle Channel Band Edge @ 3m																																																																																	
ANT	802.11ac VHT40 CH142 5710MHz - L																																																																																	
2	Horizontal	Vertical																																																																																
Peak	<p>Site : 030004-KS Condition : SG BAND 1----3 3m 3117 SN 00218642 HORIZONTAL Project : RRE1000.000MHz VWR-3000.000MHz CRT Auto Mode : E3 ME1 : #39 E1F-BASE1 Plane : T Powersetting : Full-directivity Tc : 1s</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5710.00</td> <td>103.32</td> <td>35.02</td> <td>68.30</td> <td>88.63</td> <td>35.60</td> <td>11.23</td> <td>32.04</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>5710.00</td> <td>95.63</td> <td></td> <td>81.04</td> <td>35.60</td> <td>11.23</td> <td>32.04</td> <td>0 Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	cn	deg			1 * 5710.00	103.32	35.02	68.30	88.63	35.60	11.23	32.04	0 Peak	HORIZONTAL	2	5710.00	95.63		81.04	35.60	11.23	32.04	0 Average	HORIZONTAL	<p>Site : 030004-KS Condition : SG BAND 1----3 3m 3117 SN 00218642 VERTICAL Project : RRE1000.000MHz VWR-3000.000MHz CRT Auto Mode : E3 ME1 : #39 E1F-BASE1 Plane : T Powersetting : Full-directivity Tc : 1s</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5704.00</td> <td>102.79</td> <td>34.49</td> <td>68.30</td> <td>88.04</td> <td>35.58</td> <td>11.23</td> <td>32.06</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>5704.00</td> <td>95.42</td> <td></td> <td>80.07</td> <td>35.58</td> <td>11.23</td> <td>32.06</td> <td>0 Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	cn	deg			1 * 5704.00	102.79	34.49	68.30	88.04	35.58	11.23	32.06	0 Peak	VERTICAL	2	5704.00	95.42		80.07	35.58	11.23	32.06	0 Average	VERTICAL
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**U-NII-2C – Straddle Channel
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

WIFI	U-NII-2C Straddle Channel Band Edge @ 3m																																																																																							
ANT	802.11ac CH138 5690MHz - L																																																																																							
2	Horizontal	Vertical																																																																																						
Peak	<p>Site: 030204-KS Condition: SG BAND 1---3 3m 3117 SN 00218642 HORIZONTAL Project: RBE1000.000MHz VWR-3000.000MHz CRT Auto Mode: FR1102106-01 ME1: S4 Plane: #39 E1F-BASE1 Full-directivity: Full-directivity Powersetting: To</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>Rad/Detenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/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>on</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5688.00</td> <td>100.17</td> <td>31.87</td> <td>68.30</td> <td>85.46</td> <td>35.55</td> <td>11.22</td> <td>32.06</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2 5690.00</td> <td>92.10</td> <td></td> <td>77.49</td> <td>35.55</td> <td>11.22</td> <td>32.06</td> <td>300</td> <td>0 Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	Rad/Detenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	on	deg		1 * 5688.00	100.17	31.87	68.30	85.46	35.55	11.22	32.06	300	0 Peak	HORIZONTAL	2 5690.00	92.10		77.49	35.55	11.22	32.06	300	0 Average	HORIZONTAL	<p>Site: 030204-KS Condition: SG BAND 1---3 3m 3117 SN 00218642 VERTICAL Project: RBE1000.000MHz VWR-3000.000MHz CRT Auto Mode: FR1102106-01 ME1: S4 Plane: #39 E1F-BASE1 Full-directivity: Full-directivity Powersetting: To</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>Rad/Detenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Poi/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>on</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5704.00</td> <td>100.52</td> <td>32.22</td> <td>68.30</td> <td>85.77</td> <td>35.58</td> <td>11.23</td> <td>32.06</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2 5704.00</td> <td>92.76</td> <td></td> <td>78.23</td> <td>35.58</td> <td>11.23</td> <td>32.06</td> <td>100</td> <td>0 Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	Rad/Detenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	on	deg		1 * 5704.00	100.52	32.22	68.30	85.77	35.58	11.23	32.06	100	0 Peak	VERTICAL	2 5704.00	92.76		78.23	35.58	11.23	32.06	100	0 Average	VERTICAL
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U-NII-2C - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	U-NII-2C Straddle Channel Harmonic @ 3m																																																																											
ANT	802.11a CH144 5720MHz																																																																											
2	Horizontal	Vertical																																																																										
Peak Avg.	<p>Site : 030906-KS Condition : 5G BAND 1-3 @ 3117.5M 00218642 HORIZONTAL Project : RBW 1000.000kHz VBW 3000.000kHz SMT:Auto Mod : FFS102106-01 Mod : B1 Plan : E1F-BASE1 Plane : Full-directivity Power setting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBm/100MHz</th> <th>dB</th> <th>dBm/100MHz</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>ca</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11440.00</td> <td>47.74</td> <td>-26.26</td> <td>74.00</td> <td>54.34</td> <td>38.68</td> <td>16.26</td> <td>61.54</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor			MHz	dBm/100MHz	dB	dBm/100MHz	dB	dB	dB	ca	deg	1 11440.00	47.74	-26.26	74.00	54.34	38.68	16.26	61.54	300	0 Peak HORIZONTAL	<p>Site : 030906-KS Condition : 5G BAND 1-3 @ 3117.5M 00218642 VERTICAL Project : RBW 1000.000kHz VBW 3000.000kHz SMT:Auto Mod : FFS102106-01 Mod : B1 Plan : E1F-BASE1 Plane : Full-directivity Power setting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBm/100MHz</th> <th>dB</th> <th>dBm/100MHz</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>ca</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11440.00</td> <td>47.79</td> <td>-26.21</td> <td>74.00</td> <td>54.39</td> <td>38.68</td> <td>16.26</td> <td>61.54</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor			MHz	dBm/100MHz	dB	dBm/100MHz	dB	dB	dB	ca	deg	1 11440.00	47.79	-26.21	74.00	54.39	38.68	16.26	61.54	100	0 Peak VERTICAL
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1 11440.00	47.74	-26.26	74.00	54.34	38.68	16.26	61.54	300	0 Peak HORIZONTAL																																																																			
Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																																																				
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1 11440.00	47.79	-26.21	74.00	54.39	38.68	16.26	61.54	100	0 Peak VERTICAL																																																																			



**U-NII-2C – Straddle Channel
WIFI 802.11ac VHT20 (Harmonic @ 3m)**

WIFI	U-NII-2C Straddle Channel Harmonic @ 3m																																																													
ANT	802.11ac VHT20 CH144 5720MHz																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : R081000-000000-V08-3000-000000-08T-Auto Mode : (FR) 102106-01 ME1 : S2 Plane : #39 E1F-BASE1 Powersetting : Full-directivity T : 7</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11440.00</td> <td>47.24</td> <td>-26.76</td> <td>74.00</td> <td>53.84</td> <td>38.68</td> <td>16.26</td> <td>61.54</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	1 11440.00	47.24	-26.76	74.00	53.84	38.68	16.26	61.54	300	0 Peak HORIZONTAL	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000-000000-V08-3000-000000-08T-Auto Mode : (FR) 102106-01 ME1 : S2 Plane : #39 E1F-BASE1 Powersetting : Full-directivity T : 7</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11440.00</td> <td>47.73</td> <td>-26.27</td> <td>74.00</td> <td>54.33</td> <td>38.68</td> <td>16.26</td> <td>61.54</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	1 11440.00	47.73	-26.27	74.00	54.33	38.68	16.26	61.54	100	0 Peak VERTICAL
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**U-NII-2C – Straddle Channel
WIFI 802.11ac VHT40 (Harmonic @ 3m)**

WIFI	U-NII-2C Straddle Channel Harmonic @ 3m																																																													
ANT	802.11ac VHT40 CH142 5710MHz																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : R081000.000MHz V08.3000.000MHz CRT Auto Mode : ERP102106-01 ME1 : #39 E1F-BASE1 Plane : T Powersetting : Full-directivity T: 10</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11420.00</td> <td>47.34</td> <td>-26.66</td> <td>74.00</td> <td>53.97</td> <td>38.67</td> <td>16.24</td> <td>61.54</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	1 11420.00	47.34	-26.66	74.00	53.97	38.67	16.24	61.54	300	0 Peak HORIZONTAL	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000.000MHz V08.3000.000MHz CRT Auto Mode : ERP102106-01 ME1 : #39 E1F-BASE1 Plane : T Powersetting : Full-directivity T: 10</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11420.00</td> <td>46.66</td> <td>-27.34</td> <td>74.00</td> <td>53.29</td> <td>38.67</td> <td>16.24</td> <td>61.54</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	1 11420.00	46.66	-27.34	74.00	53.29	38.67	16.24	61.54	100	0 Peak VERTICAL
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**U-NII-2C – Straddle Channel
WIFI 802.11ac VHT80 (Harmonic @ 3m)**

WIFI	U-NII-2C Straddle Channel Harmonic @ 3m																																																													
ANT	802.11ac VHT80 CH138 5690MHz																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : R081000-000000-V08-3000-000000-08T-Auto Mode : (FR) 102106-01 MDE : S4 MFI : #39 E1F-BASE1 Plane : T PowerSetting : Full-directivity Over : 16</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>11380.00</td> <td>48.01</td> <td>-25.99</td> <td>74.00</td> <td>54.70</td> <td>38.66</td> <td>16.21</td> <td>61.56</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	11380.00	48.01	-25.99	74.00	54.70	38.66	16.21	61.56	300	0 Peak HORIZONTAL	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000-000000-V08-3000-000000-08T-Auto Mode : (FR) 102106-01 MDE : S4 MFI : #39 E1F-BASE1 Plane : T PowerSetting : Full-directivity Over : 16</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>11380.00</td> <td>47.05</td> <td>-26.95</td> <td>74.00</td> <td>53.74</td> <td>38.66</td> <td>16.21</td> <td>61.56</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cn	deg	11380.00	47.05	-26.95	74.00	53.74	38.66	16.21	61.56	100	0 Peak VERTICAL
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Emission below 1GHz
5GHz WIFI 802.11ac VHT80 (LF)

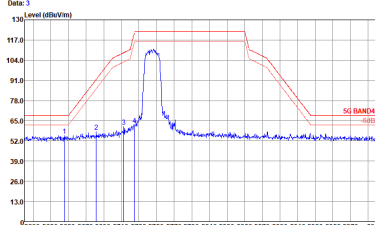
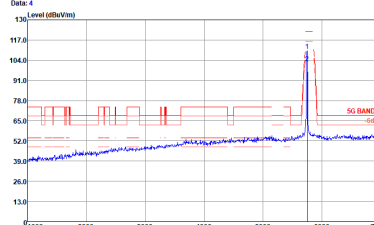
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QP / Peak	<p>Site : 030906-KS Condition : 5G BAND 1-3 3m CSE011102N3188 HORIZONTAL Project : RSM 100.000MHz VSW 300.000MHz SRT Auto Mode : 60 MEI : FR102106-01 Plane : #12 E1F-BASE1</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Over</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>Poi/Phas</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm/1m</th> <th>dB</th> <th>dBm/1m</th> <th>dBm</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>30.00</td> <td>22.99</td> <td>-17.00</td> <td>40.00</td> <td>28.45</td> <td>25.15</td> <td>0.68</td> <td>31.33</td> <td>---</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>106.03</td> <td>27.41</td> <td>-16.09</td> <td>43.50</td> <td>40.23</td> <td>17.29</td> <td>1.68</td> <td>31.79</td> <td>---</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>3</td> <td>191.99</td> <td>34.53</td> <td>-18.17</td> <td>43.50</td> <td>47.79</td> <td>15.63</td> <td>2.25</td> <td>31.34</td> <td>---</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>4</td> <td>206.54</td> <td>29.14</td> <td>-12.78</td> <td>43.50</td> <td>42.87</td> <td>15.87</td> <td>2.34</td> <td>31.34</td> <td>---</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>5</td> <td>339.43</td> <td>28.80</td> <td>-12.78</td> <td>46.00</td> <td>37.31</td> <td>30.15</td> <td>3.99</td> <td>31.60</td> <td>---</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>6</td> <td>526.64</td> <td>26.46</td> <td>-19.54</td> <td>46.00</td> <td>29.68</td> <td>24.54</td> <td>3.73</td> <td>31.49</td> <td>---</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Peak	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas		MHz	dBm/1m	dB	dBm/1m	dBm	dB	dB	cm	deg			1	30.00	22.99	-17.00	40.00	28.45	25.15	0.68	31.33	---	Peak	HORIZONTAL	2	106.03	27.41	-16.09	43.50	40.23	17.29	1.68	31.79	---	Peak	HORIZONTAL	3	191.99	34.53	-18.17	43.50	47.79	15.63	2.25	31.34	---	Peak	HORIZONTAL	4	206.54	29.14	-12.78	43.50	42.87	15.87	2.34	31.34	---	Peak	HORIZONTAL	5	339.43	28.80	-12.78	46.00	37.31	30.15	3.99	31.60	---	Peak	HORIZONTAL	6	526.64	26.46	-19.54	46.00	29.68	24.54	3.73	31.49	---	Peak	HORIZONTAL	<p>Site : 030906-KS Condition : 5G BAND 1-3 3m CSE011102N3188 VERTICAL Project : RSM 100.000MHz VSW 300.000MHz SRT Auto Mode : 60 MEI : FR102106-01 Plane : #12 E1F-BASE1</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Over</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>Poi/Phas</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBm/1m</th> <th>dB</th> <th>dBm/1m</th> <th>dBm</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>40.67</td> <td>30.30</td> <td>-9.70</td> <td>40.00</td> <td>41.84</td> <td>19.28</td> <td>0.73</td> <td>31.65</td> <td>---</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>56.19</td> <td>30.75</td> <td>-9.25</td> <td>40.00</td> <td>47.08</td> <td>14.54</td> <td>0.97</td> <td>31.34</td> <td>---</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>3</td> <td>184.02</td> <td>33.90</td> <td>-16.00</td> <td>43.50</td> <td>47.45</td> <td>16.84</td> <td>1.54</td> <td>31.60</td> <td>---</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>4</td> <td>100.66</td> <td>33.97</td> <td>-16.41</td> <td>43.50</td> <td>45.19</td> <td>18.53</td> <td>1.67</td> <td>31.80</td> <td>---</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>5</td> <td>191.99</td> <td>28.74</td> <td>-14.74</td> <td>43.50</td> <td>41.36</td> <td>16.49</td> <td>2.25</td> <td>31.34</td> <td>---</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>6</td> <td>864.20</td> <td>29.22</td> <td>-16.78</td> <td>46.00</td> <td>28.44</td> <td>27.26</td> <td>4.79</td> <td>31.27</td> <td>---</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Peak	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas		MHz	dBm/1m	dB	dBm/1m	dBm	dB	dB	cm	deg			1	40.67	30.30	-9.70	40.00	41.84	19.28	0.73	31.65	---	Peak	VERTICAL	2	56.19	30.75	-9.25	40.00	47.08	14.54	0.97	31.34	---	Peak	VERTICAL	3	184.02	33.90	-16.00	43.50	47.45	16.84	1.54	31.60	---	Peak	VERTICAL	4	100.66	33.97	-16.41	43.50	45.19	18.53	1.67	31.80	---	Peak	VERTICAL	5	191.99	28.74	-14.74	43.50	41.36	16.49	2.25	31.34	---	Peak	VERTICAL	6	864.20	29.22	-16.78	46.00	28.44	27.26	4.79	31.27	---	Peak	VERTICAL
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3	184.02	33.90	-16.00	43.50	47.45	16.84	1.54	31.60	---	Peak	VERTICAL																																																																																																																																																																																							
4	100.66	33.97	-16.41	43.50	45.19	18.53	1.67	31.80	---	Peak	VERTICAL																																																																																																																																																																																							
5	191.99	28.74	-14.74	43.50	41.36	16.49	2.25	31.34	---	Peak	VERTICAL																																																																																																																																																																																							
6	864.20	29.22	-16.78	46.00	28.44	27.26	4.79	31.27	---	Peak	VERTICAL																																																																																																																																																																																							



U-NII-3 - 5725~5850MHz
WIFI 802.11a (Band Edge @ 3m)

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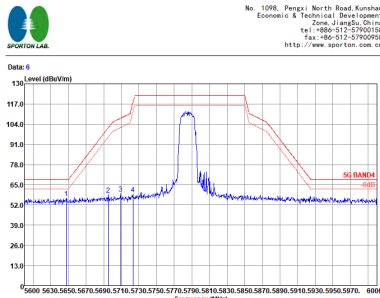
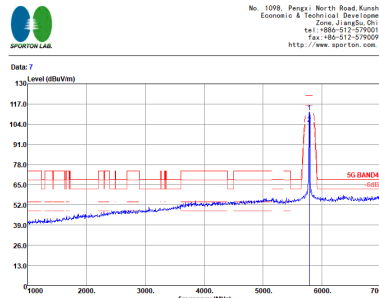
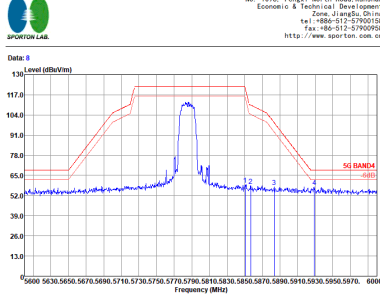


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<p>Peak</p>	 <p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 03906-AS Condition : SG BAND4 Ch 3117 SW 00716A43 VERTICAL Project : RBW: 1000.000kHz VBW: 3000.000kHz SMT: Auto Mode : FFS102106-01 MEI : #12 EIF-BASE1 Plane : Y Full-directivity : Y Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>dBc</th> <th>dBm/100MHz</th> <th>dBm/100MHz</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>5645.60</td> <td>55.52</td> <td>-12.78</td> <td>68.30</td> <td>40.96</td> <td>35.50</td> <td>11.16</td> <td>32.10</td> <td>356</td> <td>138</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>5681.60</td> <td>57.98</td> <td>-32.74</td> <td>91.72</td> <td>43.29</td> <td>35.50</td> <td>11.20</td> <td>32.06</td> <td>356</td> <td>138</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>3</td> <td>5712.80</td> <td>61.38</td> <td>-42.61</td> <td>108.89</td> <td>46.69</td> <td>35.60</td> <td>11.23</td> <td>32.04</td> <td>356</td> <td>138</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>4</td> <td>5724.80</td> <td>62.45</td> <td>-59.39</td> <td>121.84</td> <td>47.62</td> <td>35.62</td> <td>11.25</td> <td>32.04</td> <td>356</td> <td>138</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	dBc	dBm/100MHz	dBm/100MHz	dB	dB	cm	deg			1	5645.60	55.52	-12.78	68.30	40.96	35.50	11.16	32.10	356	138	Peak	VERTICAL	2	5681.60	57.98	-32.74	91.72	43.29	35.50	11.20	32.06	356	138	Peak	VERTICAL	3	5712.80	61.38	-42.61	108.89	46.69	35.60	11.23	32.04	356	138	Peak	VERTICAL	4	5724.80	62.45	-59.39	121.84	47.62	35.62	11.25	32.04	356	138	Peak	VERTICAL	 <p>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</p> <p>Site : 03906-AS Condition : SG BAND4 Ch 3117 SW 00716A43 VERTICAL Project : RBW: 1000.000kHz VBW: 3000.000kHz SMT: Auto Mode : FFS102106-01 MEI : #12 EIF-BASE1 Plane : Y Full-directivity : Y Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>dBc</th> <th>dBm/100MHz</th> <th>dBm/100MHz</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>5746.00</td> <td>110.10</td> <td>-12.20</td> <td>122.30</td> <td>95.19</td> <td>35.65</td> <td>11.27</td> <td>32.01</td> <td>356</td> <td>138</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>5746.00</td> <td>102.13</td> <td>-----</td> <td>87.22</td> <td>35.65</td> <td>11.27</td> <td>32.01</td> <td>356</td> <td>138</td> <td>Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	dBc	dBm/100MHz	dBm/100MHz	dB	dB	cm	deg			1	5746.00	110.10	-12.20	122.30	95.19	35.65	11.27	32.01	356	138	Peak	VERTICAL	2	5746.00	102.13	-----	87.22	35.65	11.27	32.01	356	138	Average	VERTICAL
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**U-NII-3 5725~5850MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)**

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WIFI 802.11ac VHT40 (Band Edge @ 3m)**

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**U-NII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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U-NII-3 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

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ANT	802.11a CH149 5745MHz																																																													
1	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 030806-KS Condition : 5G BAND4 by 3117 SW 00218642 HORIZONTAL Emission : RBW 1000.000kHz VBW 3000.000kHz SMT Auto Project : FR102106-01 Mode : 20 BE1 : E1F-BASE1 Plane : Full-directivity Power setting : 10</p> <table border="1"> <thead> <tr> <th>Over</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>Flag</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11490.00</td> <td>47.19</td> <td>-26.81</td> <td>74.00</td> <td>53.71</td> <td>38.69</td> <td>16.31</td> <td>61.52</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Flag	Level	Line	Level	Factor	Loss	Factor			1	11490.00	47.19	-26.81	74.00	53.71	38.69	16.31	61.52	300	0 Peak	HORIZONTAL	<p>Site : 030806-KS Condition : 5G BAND4 by 3117 SW 00218643 VERTICAL Emission : RBW 1000.000kHz VBW 3000.000kHz SMT Auto Project : FR102106-01 Mode : 20 BE1 : E1F-BASE1 Plane : Full-directivity Power setting : 10</p> <table border="1"> <thead> <tr> <th>Over</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>Flag</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11490.00</td> <td>47.61</td> <td>-26.39</td> <td>74.00</td> <td>54.13</td> <td>38.69</td> <td>16.31</td> <td>61.52</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Flag	Level	Line	Level	Factor	Loss	Factor			1	11490.00	47.61	-26.39	74.00	54.13	38.69	16.31	61.52	100	0 Peak	VERTICAL
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WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m																																																													
ANT	802.11a CH157 5785MHz																																																													
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Peak Avg.	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China Tel: +86-512-57900958 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 03906-K5 Condition : 5G BAND4 Ch 3117 SW 00716A42 HORIZONTAL Project : RBW:1000,000KHz VBR:3000,000KHz SRT:Auto Mode : (FSS)102106-01 MEI : #12 EIF-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11565.00</td> <td>46.73</td> <td>-22.27</td> <td>74.00</td> <td>52.04</td> <td>38.71</td> <td>16.37</td> <td>60.39</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor	cm	deg	1	11565.00	46.73	-22.27	74.00	52.04	38.71	16.37	60.39	300	0 Peak	HORIZONTAL	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China Tel: +86-512-57900958 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 03906-K5 Condition : 5G BAND4 Ch 3117 SW 00716A42 VERTICAL Project : RBW:1000,000KHz VBR:3000,000KHz SRT:Auto Mode : (FSS)102106-01 MEI : #12 EIF-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11565.00</td> <td>47.72</td> <td>-26.28</td> <td>74.00</td> <td>53.03</td> <td>38.71</td> <td>16.37</td> <td>60.39</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor	cm	deg	1	11565.00	47.72	-26.28	74.00	53.03	38.71	16.37	60.39	100	0 Peak	VERTICAL
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WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m																																																									
ANT	802.11a CH165 5825MHz																																																									
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Peak Avg.	<p>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</p> <p>Site : 03906-K5 Condition : SG BAND4 Ch 3117 SW 00716442 HORIZONTAL Project : RBW:1000,000kHz VBR:3000,000kHz SRT:Auto FRS102106-01 Mode : 37 MEI : #12 EIF-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 11650.00</td> <td>47.03</td> <td>-26.97</td> <td>74.00</td> <td>53.31</td> <td>38.73</td> <td>16.46</td> <td>61.47</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Level	Factor	Loss	Factor	dB	dB	1 11650.00	47.03	-26.97	74.00	53.31	38.73	16.46	61.47	300	0 Peak HORIZONTAL	<p>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</p> <p>Site : 03906-K5 Condition : SG BAND4 Ch 3117 SW 00716442 VERTICAL Project : RBW:1000,000kHz VBR:3000,000kHz SRT:Auto FRS102106-01 Mode : 37 MEI : #12 EIF-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 11650.00</td> <td>47.75</td> <td>-26.25</td> <td>74.00</td> <td>54.03</td> <td>38.73</td> <td>16.46</td> <td>61.47</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Level	Factor	Loss	Factor	dB	dB	1 11650.00	47.75	-26.25	74.00	54.03	38.73	16.46	61.47	100	0 Peak VERTICAL
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U-NII-3 5725~5850MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

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Peak Avg.	<p>Site : 03000-KS Condition : SG BAND4 3m 3117 SN 00218642 HORIZONTAL Project : R081000.0000MHz V08.3000.0000MHz DRT-Auto Mode : FR1102106-01 ME1 : 33 Plane : #12 EIF-BASE1 Full-directivity : 7 Powersetting : 16</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>11490.00</td> <td>48.12</td> <td>-25.88</td> <td>74.00</td> <td>54.64</td> <td>38.69</td> <td>16.31</td> <td>61.52</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cn	deg		11490.00	48.12	-25.88	74.00	54.64	38.69	16.31	61.52	300	0 Peak HORIZONTAL	<p>Site : 03000-KS Condition : SG BAND4 3m 3117 SN 00218643 VERTICAL Project : R081000.0000MHz V08.3000.0000MHz DRT-Auto Mode : FR1102106-01 ME1 : 33 Plane : #12 EIF-BASE1 Full-directivity : 7 Powersetting : 16</p> <table border="1"> <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>Poi/Phas</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>11490.00</td> <td>47.83</td> <td>-26.17</td> <td>74.00</td> <td>54.35</td> <td>38.69</td> <td>16.31</td> <td>61.52</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cn	deg		11490.00	47.83	-26.17	74.00	54.35	38.69	16.31	61.52	100	0 Peak VERTICAL
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WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH157 5785MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03906-K5 Condition : SG BAND4 Ch 3117 5M 0071642 HORIZONTAL Project : RBW 1000 000KHz VBR 3000 000KHz SRT:Auto Mode : FFS 102106-01 Band : 34 IMN : #12 E1F-BASE1 Plane : Full-directivity Powersetting : 16 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos 1 11570.00 46.47 -27.53 74.00 52.86 38.71 16.39 61.49 300 0 Peak HORIZONTAL</p>	<p>Site : 03906-K5 Condition : SG BAND4 Ch 3117 5M 0071642 VERTICAL Project : RBW 1000 000KHz VBR 3000 000KHz SRT:Auto Mode : FFS 102106-01 Band : 34 IMN : #12 E1F-BASE1 Plane : Full-directivity Powersetting : 16 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos 1 11570.00 46.71 -27.29 74.00 53.10 38.71 16.39 61.49 100 0 Peak VERTICAL</p>



WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m																																																							
ANT	802.11ac VHT20 CH165 5825MHz																																																							
1	Horizontal	Vertical																																																						
Peak Avg.	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China Tel: +86-512-57900958 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 03906-K5 Condition : SG BAND4 Ch 3117 5M 00716442 HORIZONTAL Project : RBW:1000.000kHz VBR:3000.000kHz SRT:Auto Mode : ETSI 102106-01 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 11650.00</td> <td>46.39</td> <td>-27.61</td> <td>74.00</td> <td>52.67</td> <td>38.73</td> <td>16.46</td> <td>61.47</td> <td>300 0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Level	Factor	Loss	Factor	dB	dB	1 11650.00	46.39	-27.61	74.00	52.67	38.73	16.46	61.47	300 0 Peak HORIZONTAL	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China Tel: +86-512-57900958 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 03906-K5 Condition : SG BAND4 Ch 3117 5M 00716442 VERTICAL Project : RBW:1000.000kHz VBR:3000.000kHz SRT:Auto Mode : ETSI 102106-01 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 11650.00</td> <td>46.90</td> <td>-27.10</td> <td>74.00</td> <td>53.18</td> <td>38.73</td> <td>16.46</td> <td>61.47</td> <td>100 0 Peak VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Level	Factor	Loss	Factor	dB	dB	1 11650.00	46.90	-27.10	74.00	53.18	38.73	16.46	61.47	100 0 Peak VERTICAL
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U-NII-3 5725~5850MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH151 5755MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND4 3m 3117 SN 00218642 HORIZONTAL Project : R081000-000000-V08-3000-0000MHz-DRT-Auto Mode : (FR) 102106-01 MDE : 3A #12 EIF-BASE1 Plane : 3A Powersetting : Full-directivity Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas 1 11510.00 46.93 -27.07 74.00 53.42 38.70 16.32 61.51 300 0 Peak HORIZONTAL</p>	<p>Site : 03000-KS Condition : SG BAND4 3m 3117 SN 00218642 VERTICAL Project : R081000-000000-V08-3000-0000MHz-DRT-Auto Mode : (FR) 102106-01 MDE : 3A #12 EIF-BASE1 Plane : 3A Powersetting : Full-directivity Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas 1 11510.00 48.07 -25.93 74.00 54.56 38.70 16.32 61.51 100 0 Peak VERTICAL</p>



WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m																																																													
ANT	802.11ac VHT40 CH159 5795MHz																																																													
1	Horizontal	Vertical																																																												
Peak Avg.	<p>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</p> <p>Site : 03906-K5 Condition : SG BAND4 Ch 3117 SW 00716442 HORIZONTAL Project : RBW: 1000.000kHz VBW: 3000.000kHz SMT: Auto FRS102106-01 Mode : 37 MEI : #12 E1F-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11590.00</td> <td>46.25</td> <td>-27.75</td> <td>74.00</td> <td>52.61</td> <td>38.72</td> <td>16.41</td> <td>61.49</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Level	Factor	Loss	Factor	cn	deg	1	11590.00	46.25	-27.75	74.00	52.61	38.72	16.41	61.49	300	0 Peak	HORIZONTAL	<p>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</p> <p>Site : 03906-K5 Condition : SG BAND4 Ch 3117 SW 00716442 VERTICAL Project : RBW: 1000.000kHz VBW: 3000.000kHz SMT: Auto FRS102106-01 Mode : 37 MEI : #12 E1F-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11590.00</td> <td>47.14</td> <td>-26.86</td> <td>74.00</td> <td>53.50</td> <td>38.72</td> <td>16.41</td> <td>61.49</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Limit	Level	Factor	Loss	Factor	cn	deg	1	11590.00	47.14	-26.86	74.00	53.50	38.72	16.41	61.49	100	0 Peak	VERTICAL
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U-NII-3 5725~5850MHz
 WIFI 802.11ac VHT80 (Harmonic @ 3m)

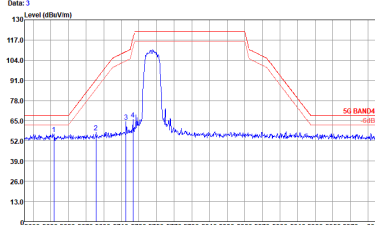
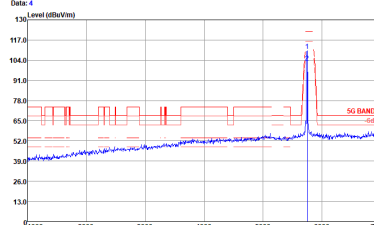
WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH155 5775MHz	
1	Horizontal	Vertical
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND4 3m 3117 SN 00218642 HORIZONTAL Project : RRE1000.0000MHz VWR 3000.0000MHz DBT Auto Mode : (FR) 102106-01 ME1 : 38 Plane : #12 EIF-BASE1 Powersetting : Full-directivity Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phase MHz dBuV/m dB dBuV/m dB/m dB dB dB cn deg 1 11550.00 47.48 -26.52 74.00 53.93 38.71 16.37 61.50 300 0 Peak HORIZONTAL</p>	<p>Site : 03000-KS Condition : SG BAND4 3m 3117 SN 00218642 VERTICAL Project : RRE1000.0000MHz VWR 3000.0000MHz DBT Auto Mode : (FR) 102106-01 ME1 : 38 Plane : #12 EIF-BASE1 Powersetting : Full-directivity Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phase MHz dBuV/m dB dBuV/m dB/m dB dB dB cn deg 1 11550.00 47.51 -26.49 74.00 53.93 38.71 16.37 61.50 100 0 Peak VERTICAL</p>



U-NII-3 - 5725~5850MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	U-NII-3 5725~5850MHz Band Edge @ 3m																																																																																																																		
ANT	802.11a CH149 5745MHz																																																																																																																		
2	Horizontal	Fundamental																																																																																																																	
Peak	<p>Site : 030806-KS Condition : SG BAND4 Ch 3117 SW 002186A2 HORIZONTAL Project : RBW 1000.000kHz VBW 3000.000kHz SMT Auto Mode : FFS 102150-01 Mod : F2 MEI : #12 EIF-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5600.80</td> <td>56.23</td> <td>-12.07</td> <td>68.30</td> <td>41.72</td> <td>35.45</td> <td>11.23</td> <td>32.07</td> <td>194</td> <td>235</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>5687.20</td> <td>56.80</td> <td>-29.01</td> <td>95.86</td> <td>42.14</td> <td>35.50</td> <td>11.23</td> <td>32.04</td> <td>194</td> <td>235</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>3</td> <td>5716.40</td> <td>63.10</td> <td>-46.99</td> <td>109.89</td> <td>48.41</td> <td>35.60</td> <td>11.23</td> <td>32.04</td> <td>194</td> <td>235</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>4</td> <td>5720.80</td> <td>63.31</td> <td>-49.41</td> <td>112.72</td> <td>48.50</td> <td>35.60</td> <td>11.25</td> <td>32.04</td> <td>194</td> <td>235</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor			1	5600.80	56.23	-12.07	68.30	41.72	35.45	11.23	32.07	194	235	Peak	HORIZONTAL	2	5687.20	56.80	-29.01	95.86	42.14	35.50	11.23	32.04	194	235	Peak	HORIZONTAL	3	5716.40	63.10	-46.99	109.89	48.41	35.60	11.23	32.04	194	235	Peak	HORIZONTAL	4	5720.80	63.31	-49.41	112.72	48.50	35.60	11.25	32.04	194	235	Peak	HORIZONTAL	<p>Site : 030806-KS Condition : SG BAND4 Ch 3117 SW 002186A2 HORIZONTAL Project : RBW 1000.000kHz VBW 3000.000kHz SMT Auto Mode : FFS 102150-01 Mod : F2 MEI : #12 EIF-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <tr> <th>Over</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>Freq</th> <th>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5746.00</td> <td>108.96</td> <td>-13.34</td> <td>122.30</td> <td>94.05</td> <td>35.65</td> <td>11.27</td> <td>32.01</td> <td>194</td> <td>235</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>5746.00</td> <td>101.69</td> <td>-----</td> <td>86.78</td> <td>35.65</td> <td>11.27</td> <td>32.01</td> <td>194</td> <td>235</td> <td>Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Line	Level	Factor	Loss	Factor			1	5746.00	108.96	-13.34	122.30	94.05	35.65	11.27	32.01	194	235	Peak	HORIZONTAL	2	5746.00	101.69	-----	86.78	35.65	11.27	32.01	194	235	Average	HORIZONTAL
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WIFI	U-NII-3 5725~5850MHz Band Edge @ 3m																																																																																																
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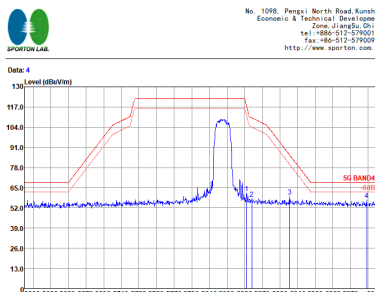
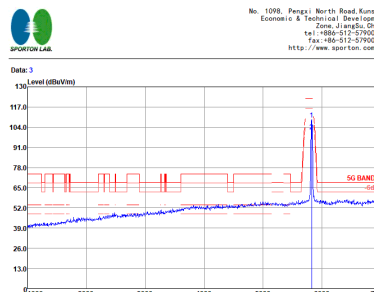


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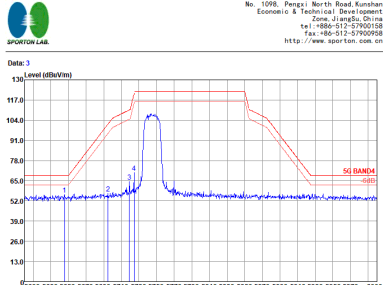
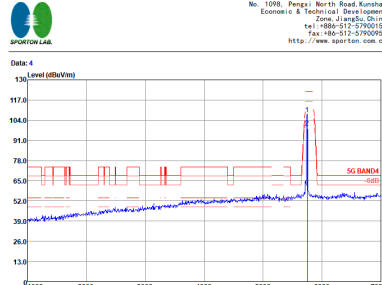
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WIFI 802.11ac VHT20 (Band Edge @ 3m)**

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1	5782.00	102.84	-14.46	122.30	92.81	35.70	11.30	31.97	190	59 Peak VERTICAL																																																																																																						
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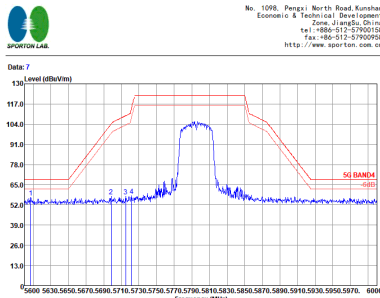
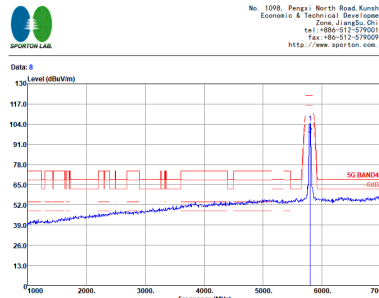
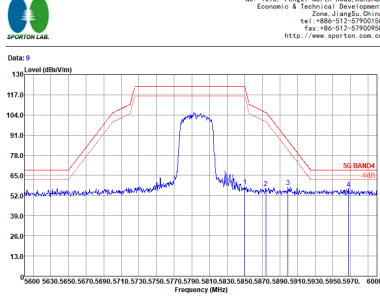
U-NII-3 5725~5850MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)

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**U-NII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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U-NII-3 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

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WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m																																																									
ANT	802.11a CH165 5825MHz																																																									
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U-NII-3 5725~5850MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)

WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m																																													
ANT	802.11ac VHT20 CH149 5745MHz																																													
2	Horizontal	Vertical																																												
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND4 3m 3117 SN 00218642 HORIZONTAL Project : R08 1000.0000MHz V08 3000.0000MHz DRT Auto Mode : FR1 102106-01 ME1 : 75 Plane : #39 EIF-BASE1 Powersetting : Full-directivity Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor</p> <table border="1"> <thead> <tr> <th>ME1</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th>Remark</th> <th>Poi/Phas</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11490.00</td> <td>47.13</td> <td>-26.97</td> <td>74.00</td> <td>53.65</td> <td>38.69</td> <td>16.31</td> <td>61.52</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	ME1	dBuV/m	dB	dBuV/m	dBuV/m	dB	dB	cn	deg	Remark	Poi/Phas	1	11490.00	47.13	-26.97	74.00	53.65	38.69	16.31	61.52	300	0 Peak HORIZONTAL	<p>Site : 03000-KS Condition : SG BAND4 3m 3117 SN 00218643 VERTICAL Project : R08 1000.0000MHz V08 3000.0000MHz DRT Auto Mode : FR1 102106-01 ME1 : 75 Plane : #39 EIF-BASE1 Powersetting : Full-directivity Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor</p> <table border="1"> <thead> <tr> <th>ME1</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th>Remark</th> <th>Poi/Phas</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11490.00</td> <td>47.08</td> <td>-26.92</td> <td>74.00</td> <td>53.60</td> <td>38.69</td> <td>16.31</td> <td>61.52</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	ME1	dBuV/m	dB	dBuV/m	dBuV/m	dB	dB	cn	deg	Remark	Poi/Phas	1	11490.00	47.08	-26.92	74.00	53.60	38.69	16.31	61.52	100	0 Peak VERTICAL
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WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m																																																													
ANT	802.11ac VHT20 CH157 5785MHz																																																													
2	Horizontal	Vertical																																																												
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WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m																																																							
ANT	802.11ac VHT20 CH165 5825MHz																																																							
2	Horizontal	Vertical																																																						
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U-NII-3 5725~5850MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)

WIFI	U-NII-3 5725~5850MHz Harmonic @ 3m																																																													
ANT	802.11ac VHT40 CH151 5755MHz																																																													
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U-NII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

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Emission below 1GHz
5GHz WIFI 802.11ac VHT80 (LF)

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<Simultaneous transmission>

WIFI 802.11ac VHT80& BLE

2.4GHz 2400~2483.5MHz

BLE (ANT 2) ---5.0 (Band Edge @ 3m)

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2.4GHz 2400~2483.5MHz

BLE (ANT 2) ---5.0 (Harmonic @ 3m)

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ANT	BLE CH39 2480MHZ																																																																					
2	Horizonta	Vertical																																																																				
Peak	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900958 fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 03906-KS Condition : SG BAND 1---3 3m 3117 SN 00218442 HORIZONTAL Project : RBW:1000,000KHz VBR:3000,000KHz SRT:Auto FREQ:102106-01 Mode : B0 Plane : #12 E1F-BASE1 Full-directivity Powersetting : 10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Remark</th> <th>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4965.00</td> <td>42.01</td> <td>-31.99</td> <td>74.00</td> <td>58.48</td> <td>34.81</td> <td>10.43</td> <td>61.71</td> <td>300</td> <td>0</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>7440.00</td> <td>43.78</td> <td>-30.22</td> <td>74.00</td> <td>56.38</td> <td>36.59</td> <td>12.88</td> <td>62.07</td> <td>300</td> <td>0</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level Factor	Loss Factor	Remark	Pol/Phas	1	4965.00	42.01	-31.99	74.00	58.48	34.81	10.43	61.71	300	0	Peak	HORIZONTAL	2	7440.00	43.78	-30.22	74.00	56.38	36.59	12.88	62.07	300	0	Peak	HORIZONTAL	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu, China tel: +86-512-57900958 fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 03906-KS Condition : SG BAND 1---3 3m 3117 SN 00218442 VERTICAL Project : RBW:1000,000KHz VBR:3000,000KHz SRT:Auto FREQ:102106-01 Mode : B0 Plane : #12 E1F-BASE1 Full-directivity Powersetting : 10</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Remark</th> <th>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4965.00</td> <td>42.17</td> <td>-31.83</td> <td>74.00</td> <td>58.64</td> <td>34.81</td> <td>10.43</td> <td>61.71</td> <td>100</td> <td>0</td> <td>Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>7440.00</td> <td>44.86</td> <td>-29.14</td> <td>74.00</td> <td>57.46</td> <td>36.59</td> <td>12.88</td> <td>62.07</td> <td>100</td> <td>0</td> <td>Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level Factor	Loss Factor	Remark	Pol/Phas	1	4965.00	42.17	-31.83	74.00	58.64	34.81	10.43	61.71	100	0	Peak	VERTICAL	2	7440.00	44.86	-29.14	74.00	57.46	36.59	12.88	62.07	100	0	Peak	VERTICAL
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U-NII-1 - 5150~5250MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

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ANT	802.11ac VHT80 CH42 5210MHz - L																																																																											
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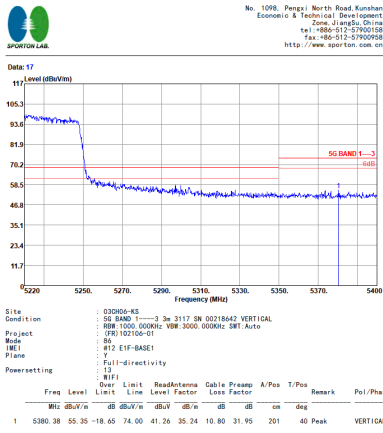
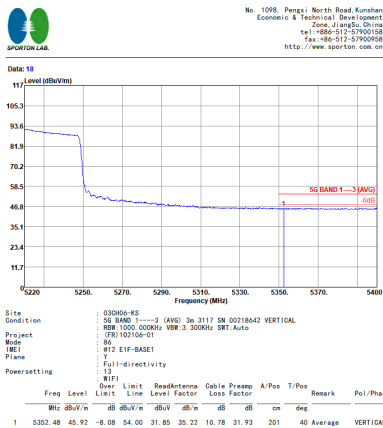


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WIFI	U-NII-1 5150~5250MHz Band Edge @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz - R	
2	Vertical	Fundamental
<p>Peak</p>	 <p>Site : 032005-KS Condition : SG BAND 1----3 3m 3117 SN 00218642 VERTICAL Project : RRM 1000.000MHz VSW:3.000MHz SWI:Auto Model : (FR)102106-01 Mod : B5 MEI : #12 EIF-BASE1 Plane : Y Powersetting : Full-directivity IS : WiFi : Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level Limit Line Level Factor Loss Factor cm deg MHz dBuV/m dB dBuV/m dB/dBm dBm dB cm deg 1 5380.38 55.35 -18.65 74.00 41.26 35.24 10.80 31.95 201 40 Peak VERTICAL</p>	<p>Left blank</p>
<p>Avg.</p>	 <p>Site : 032005-KS Condition : SG BAND 1----3 (AVG) 3m 3117 SN 00218642 VERTICAL Project : RRM 1000.000MHz VSW:3.000MHz SWI:Auto Model : (FR)102106-01 Mod : B5 MEI : #12 EIF-BASE1 Plane : Y Powersetting : Full-directivity IS : WiFi : Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level Limit Line Level Factor Loss Factor cm deg MHz dBuV/m dB dBuV/m dB/dBm dBm dB cm deg 1 5352.48 45.92 -8.08 54.00 31.85 35.22 10.78 31.93 201 40 Average VERTICAL</p>	<p>Left blank</p>



U-NII-1 - 5150~5250MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

WIFI	U-NII-1 5150~5250MHz Harmonic @ 3m																																				
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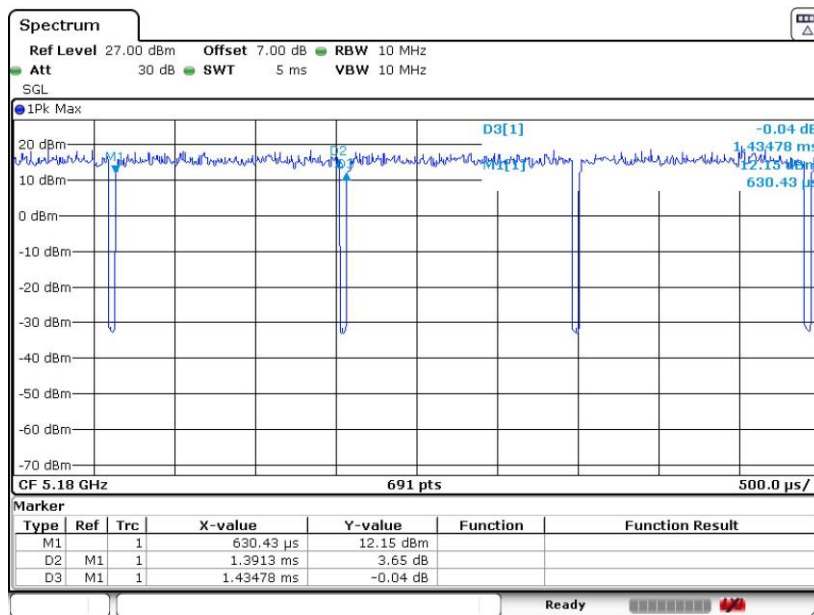


Appendix E. Duty Cycle Plots

< Ant 1>:

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11a	96.97	1.391	0.719	0.75KHz
802.11ac VHT20	96.81	1.319	0.758	0.82KHz
802.11ac VHT40	93.73	0.649	1.540	1.6KHz
802.11ac VHT80	88.09	0.322	3.108	3.3KHz

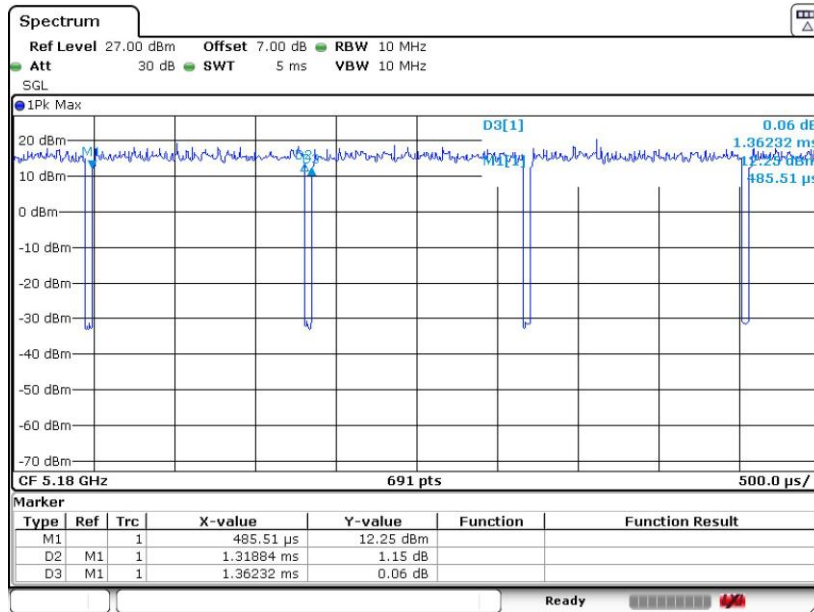
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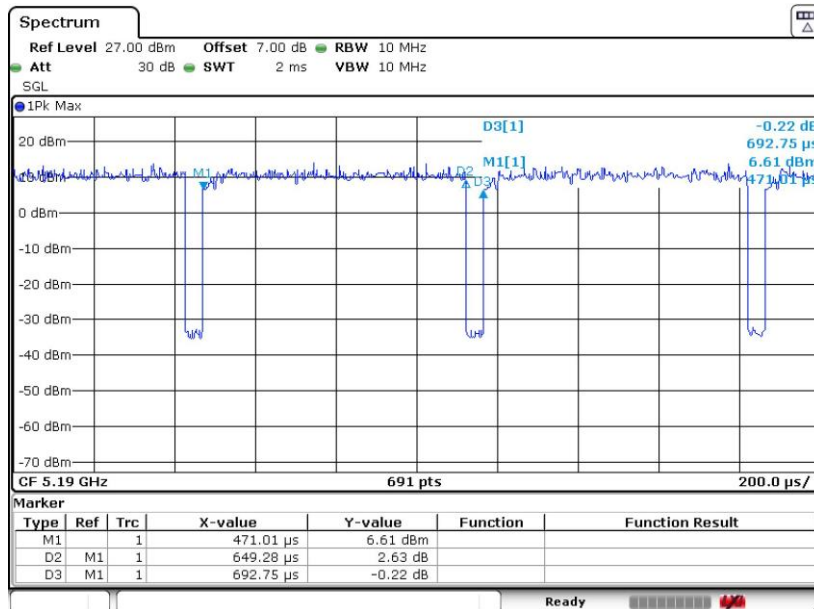


802.11ac VHT20



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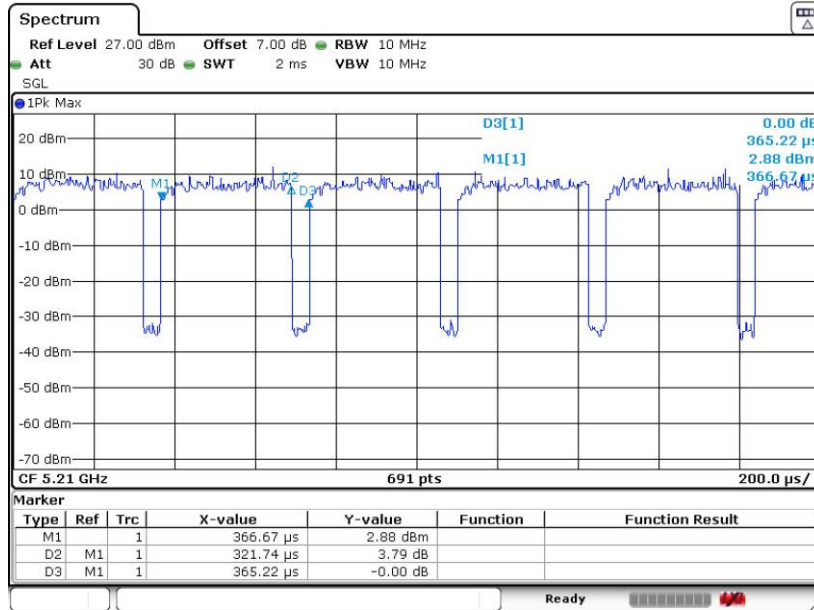
802.11ac VHT40



Date: 9.FEB.2022 01:30:27



802.11ac VHT80



Date: 9.FEB.2022 01:31:58