



WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m																																													
ANT	802.11ac VHT40 CH110 5550MHz																																													
1	Horizontal	Vertical																																												
Peak Avg.	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117.5N 00218442 HORIZONTAL Project : RBW:1000.000kHz VBW:3000.000kHz SRT:Auto Mode : FFS102106-01 Plane : 24 Powersetting : 16</p> <table border="1"> <thead> <tr> <th>1</th> <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> </thead> <tbody> <tr> <td>1</td> <td>11100.00</td> <td>46.13</td> <td>-22.87</td> <td>74.00</td> <td>53.32</td> <td>38.56</td> <td>15.92</td> <td>61.67</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	1	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	1	11100.00	46.13	-22.87	74.00	53.32	38.56	15.92	61.67	300	0 Peak HORIZONTAL	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117.5N 00218442 VERTICAL Project : RBW:1000.000kHz VBW:3000.000kHz SRT:Auto Mode : FFS102106-01 Plane : 24 Powersetting : 16</p> <table border="1"> <thead> <tr> <th>1</th> <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> </thead> <tbody> <tr> <td>1</td> <td>11100.00</td> <td>48.67</td> <td>-25.33</td> <td>74.00</td> <td>55.86</td> <td>38.56</td> <td>15.92</td> <td>61.67</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	1	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	1	11100.00	48.67	-25.33	74.00	55.86	38.56	15.92	61.67	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																																																													
1	Horizontal	Vertical																																																												
Peak Avg.	<p>Data: 17</p> <p>Site : 03000-KS Condition : SG BAND 1---3 3m 3117 SN 00218642 HORIZONTAL Project : R081000.000MHz V08.3000.000MHz CRT Auto Mode : Z8 ME1 : #12 E1F-BASE1 Plane : 7 Powersetting : full-directivity</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/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11060.00</td> <td>45.75</td> <td>-28.25</td> <td>74.00</td> <td>53.00</td> <td>38.55</td> <td>15.89</td> <td>61.69</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/m	dB	dB	dB	cn	deg	1 11060.00	45.75	-28.25	74.00	53.00	38.55	15.89	61.69	300	0 Peak HORIZONTAL	<p>Data: 18</p> <p>Site : 03000-KS Condition : SG BAND 1---3 3m 3117 SN 00218642 VERTICAL Project : R081000.000MHz V08.3000.000MHz CRT Auto Mode : Z8 ME1 : #12 E1F-BASE1 Plane : 7 Powersetting : full-directivity</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/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11060.00</td> <td>46.69</td> <td>-27.31</td> <td>74.00</td> <td>53.94</td> <td>38.55</td> <td>15.89</td> <td>61.69</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/m	dB	dB	dB	cn	deg	1 11060.00	46.69	-27.31	74.00	53.94	38.55	15.89	61.69	100	0 Peak VERTICAL
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WIFI	U-NII-2C 5470~5725MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH122 5610MHZ	
1	Horizontal	Vertical
Peak Avg.		



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																																																																																					
1	Horizontal	Vertical																																																																																				
Peak	<p>Site : 030906-KS Condition : SG BAND 1----3 3e 3117 SN 00218642 HORIZONTAL Project : RRM-1000,000KHz VBR-3000,000KHz SRT:Auto Mode : (FR)102106-01 MEI : 2P Plane : #12 EIF-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>Level</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Loss</th> </tr> </thead> <tbody> <tr> <td>1 *</td> <td>5722.00</td> <td>103.56</td> <td>35.26</td> <td>68.30</td> <td>88.75</td> <td>35.60</td> <td>11.25</td> <td>32.04</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>5722.00</td> <td>94.95</td> <td>-----</td> <td>-----</td> <td>80.15</td> <td>35.60</td> <td>11.25</td> <td>32.04</td> <td>300</td> <td>0 Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Level	Level	Loss	Factor	Loss	Factor	Loss	1 *	5722.00	103.56	35.26	68.30	88.75	35.60	11.25	32.04	300	0 Peak	HORIZONTAL	2	5722.00	94.95	-----	-----	80.15	35.60	11.25	32.04	300	0 Average	HORIZONTAL	<p>Site : 030906-KS Condition : SG BAND 1----3 3e 3117 SN 00218642 VERTICAL Project : RRM-1000,000KHz VBR-3000,000KHz SRT:Auto Mode : (FR)102106-01 MEI : 2P Plane : #12 EIF-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>Level</th> <th>Level</th> <th>Loss</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Loss</th> </tr> </thead> <tbody> <tr> <td>1 *</td> <td>5722.00</td> <td>110.23</td> <td>41.93</td> <td>68.30</td> <td>95.43</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>102.44</td> <td>-----</td> <td>-----</td> <td>87.63</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>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Freq	Level	Level	Level	Loss	Factor	Loss	Factor	Loss	1 *	5722.00	110.23	41.93	68.30	95.43	35.60	11.25	32.04	100	0 Peak	VERTICAL	2	5722.00	102.44	-----	-----	87.63	35.60	11.25	32.04	100	0 Average	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																																																																																	
1	Horizontal	Vertical																																																																																
Peak	<p>Site : 030604-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : RBE1000.000MHz VWR-3000.000MHz CRT Auto Mode : (FR) 102106-01 MFE : 40 Plane : #12 E1F-BASE1 Full-directivity : Full-directivity Powersetting : Full-directivity</p> <table border="1"> <thead> <tr> <th>WIFI</th> <th>Level</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>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>on</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5716.00</td> <td>104.92</td> <td>36.62</td> <td>68.30</td> <td>90.13</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>5716.00</td> <td>97.32</td> <td></td> <td>82.53</td> <td>35.60</td> <td>11.23</td> <td>32.04</td> <td>0 Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	WIFI	Level	Limit	Rad/Detenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	dBuV/m	dB	dBuV/m	dB/m	dB	dB	on	deg			1 * 5716.00	104.92	36.62	68.30	90.13	35.60	11.23	32.04	0 Peak	HORIZONTAL	2	5716.00	97.32		82.53	35.60	11.23	32.04	0 Average	HORIZONTAL	<p>Site : 030604-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : RBE1000.000MHz VWR-3000.000MHz CRT Auto Mode : (FR) 102106-01 MFE : 40 Plane : #12 E1F-BASE1 Full-directivity : Full-directivity Powersetting : Full-directivity</p> <table border="1"> <thead> <tr> <th>WIFI</th> <th>Level</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>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>on</th> <th>deg</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1 * 5716.00</td> <td>102.57</td> <td>39.27</td> <td>68.30</td> <td>92.78</td> <td>35.60</td> <td>11.23</td> <td>32.04</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> <tr> <td>2</td> <td>5716.00</td> <td>99.76</td> <td></td> <td>84.97</td> <td>35.60</td> <td>11.23</td> <td>32.04</td> <td>0 Average</td> <td>VERTICAL</td> </tr> </tbody> </table>	WIFI	Level	Limit	Rad/Detenna	Cable	Preamp	A/Pos	T/Pos	Remark	Poi/Phas	dBuV/m	dB	dBuV/m	dB/m	dB	dB	on	deg			1 * 5716.00	102.57	39.27	68.30	92.78	35.60	11.23	32.04	0 Peak	VERTICAL	2	5716.00	99.76		84.97	35.60	11.23	32.04	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	
1	Horizontal	Vertical
Peak	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : R081000.0000MHz V08.3000.0000MHz CRT Auto Mode : #12 EIF-BASE1 Plane : #1 Powersetting : Full-directivity To : Over Limit RadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level dB dBuV/m dBV dB/m dB dB on deg 1 * 5710.00 103.44 35.14 68.30 88.65 35.60 11.23 32.04 300 0 Peak HORIZONTAL 2 5710.00 96.92 80.13 35.60 11.23 32.04 300 0 Average HORIZONTAL</p>	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000.0000MHz V08.3000.0000MHz CRT Auto Mode : #12 EIF-BASE1 Plane : #1 Powersetting : Full-directivity To : Over Limit RadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level dB dBuV/m dBV dB/m dB dB on deg 1 * 5710.00 107.06 38.76 68.30 92.97 35.60 11.23 32.04 100 0 Peak VERTICAL 2 5710.00 99.54 84.75 35.60 11.23 32.04 100 0 Average VERTICAL</p>



**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	
1	Horizontal	Vertical
Peak	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : R08.1000.0000MHz V08.3000.0000MHz CRT Auto Mode : #12 EIF-BASE1 Plane : #12 EIF-BASE1 Powersetting : Full-directivity To : Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level dB dBuV/m dBV dB/m dB on deg 1 * 5692.00 98.92 30.62 68.30 84.18 35.58 11.22 32.06 300 0 Peak HORIZONTAL 2 5692.00 91.58 76.84 35.58 11.22 32.06 300 0 Average HORIZONTAL</p>	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R08.1000.0000MHz V08.3000.0000MHz CRT Auto Mode : #12 EIF-BASE1 Plane : #12 EIF-BASE1 Powersetting : Full-directivity To : Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas Freq Level dB dBuV/m dBV dB/m dB on deg 1 * 5692.00 103.22 34.92 68.30 88.48 35.58 11.22 32.06 100 0 Peak VERTICAL 2 5692.00 95.32 80.29 35.58 11.22 32.06 100 0 Average VERTICAL</p>



U-NII-2C - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI	U-NII-2C Straddle Channel Harmonic @ 3m																																																													
ANT	802.11a CH144 5720MHz																																																													
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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 : 2P 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>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11440.00</td> <td>48.24</td> <td>-25.75</td> <td>74.00</td> <td>54.84</td> <td>38.68</td> <td>16.26</td> <td>61.54</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	dB	dB	1	11440.00	48.24	-25.75	74.00	54.84	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 : 2P 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>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11440.00</td> <td>47.58</td> <td>-26.42</td> <td>74.00</td> <td>54.18</td> <td>38.68</td> <td>16.26</td> <td>61.54</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	dB	dB	1	11440.00	47.58	-26.42	74.00	54.18	38.68	16.26	61.54	100	0 Peak	VERTICAL
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**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																																																													
1	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND 1---3 3m 3117 SN 00218642 HORIZONTAL Project : R081000.0000MHz V08.3000.0000MHz GRT Auto Mode : (FR) 102106-01 ME1 : 40 Plane : #12 EIF-BASE1 Full-directivity : F 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>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11440.00</td> <td>47.44</td> <td>-26.56</td> <td>74.00</td> <td>54.04</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	47.44	-26.56	74.00	54.04	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 : R081000.0000MHz V08.3000.0000MHz GRT Auto Mode : (FR) 102106-01 ME1 : 40 Plane : #12 EIF-BASE1 Full-directivity : F 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>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11440.00</td> <td>48.89</td> <td>-25.11</td> <td>74.00</td> <td>55.49</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	48.89	-25.11	74.00	55.49	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	
1	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 : 41 MFI : #12 EIF-BASE1 Plane : 1 Full-directivity : Full-directivity Powersetting : 16 Over Level : 74.00 RadAntenna : 54.92 Cable Loss : 38.67 A/Pos : 16.24 T/Pos : 61.54 300 0 Peak HORIZONTAL</p>	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000-000000-V08-3000-000000-08T-Auto Mode : (FR) 102106-01 MDE : 41 MFI : #12 EIF-BASE1 Plane : 1 Full-directivity : Full-directivity Powersetting : 16 Over Level : 47.75 RadAntenna : 54.38 Cable Loss : 38.67 A/Pos : 16.24 T/Pos : 61.54 100 0 Peak VERTICAL</p>



**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																																																													
1	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 : (FR) 102106-01 MDE : 42 MDE1 : #12 E1F-BASE1 Plane : 7 Full-directivity : 7 Powersetting : 76</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>47.74</td> <td>-26.26</td> <td>74.00</td> <td>54.43</td> <td>38.66</td> <td>16.21</td> <td>61.56</td> <td>300</td> <td>0 Peak</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	47.74	-26.26	74.00	54.43	38.66	16.21	61.56	300	0 Peak	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000-000000-V08-3000-000000-081-Auto Mode : (FR) 102106-01 MDE : 42 MDE1 : #12 E1F-BASE1 Plane : 7 Full-directivity : 7 Powersetting : 76</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>47.38</td> <td>-26.62</td> <td>74.00</td> <td>54.07</td> <td>38.66</td> <td>16.21</td> <td>61.56</td> <td>100</td> <td>0 Peak</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	47.38	-26.62	74.00	54.07	38.66	16.21	61.56	100	0 Peak
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U-NII-1 - 5150~5250MHz
WIFI 802.11a(Band Edge @ 3m)

WIFI	U-NII-1 5150~5250MHz Band Edge @ 3m																																																																							
ANT	802.11a CH36 5180MHz																																																																							
2	Horizontal	Fundamental																																																																						
<p align="center">Peak</p>	<p>Site : 030006-KS Condition : SG BAND 1----3 3m 3117 SW 00218642 HORIZONTAL Project : RBW 1000.0000kHz VBW 3000.0000kHz SBT:Auto Mode : FFS 102100-01 MEI : 43 Plane : #12 EIF-BASE1 Full-directivity : Y Powersetting : 10</p> <table border="1"> <thead> <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>Level</th> <th>Line</th> <th>dBV/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5176.52</td> <td>58.41</td> <td>-15.59</td> <td>74.00</td> <td>44.54</td> <td>35.03</td> <td>10.65</td> <td>31.81</td> <td>205</td> <td>240</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	Level	Line	dBV/m	dB	dB	deg	deg	1	5176.52	58.41	-15.59	74.00	44.54	35.03	10.65	31.81	205	240	Peak	HORIZONTAL	<p>Site : 030006-KS Condition : SG BAND 1----3 3m 3117 SW 00218642 HORIZONTAL Project : RBW 1000.0000kHz VBW 3000.0000kHz SBT:Auto Mode : FFS 102100-01 MEI : 43 Plane : #12 EIF-BASE1 Full-directivity : Y Powersetting : 10</p> <table border="1"> <thead> <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>Level</th> <th>Line</th> <th>dBV/m</th> <th>dB</th> <th>dB</th> <th>deg</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5176.00</td> <td>105.51</td> <td>37.21</td> <td>68.30</td> <td>91.59</td> <td>35.05</td> <td>10.69</td> <td>31.82</td> <td>205</td> <td>240</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>5176.00</td> <td>97.99</td> <td>-----</td> <td>84.07</td> <td>35.05</td> <td>10.69</td> <td>31.82</td> <td>205</td> <td>240</td> <td>Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	Level	Line	dBV/m	dB	dB	deg	deg	1	5176.00	105.51	37.21	68.30	91.59	35.05	10.69	31.82	205	240	Peak	HORIZONTAL	2	5176.00	97.99	-----	84.07	35.05	10.69	31.82	205	240	Average	HORIZONTAL
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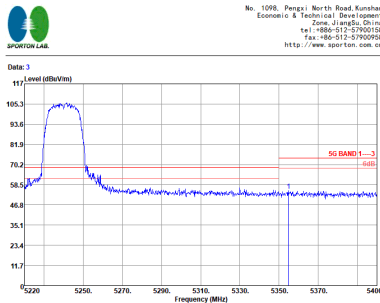
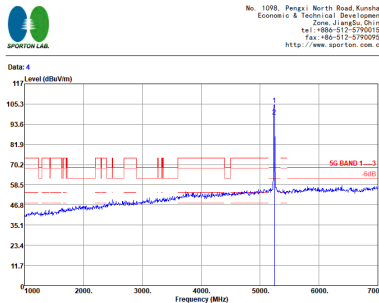
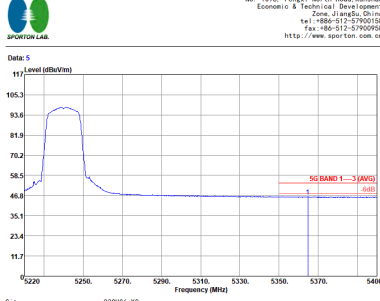


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<p>Avg.</p>	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 032105-KS Condition : 5G BAND 1----3 (AVG) In 3117 SN 00218642 VERTICAL Project : RRM 1000, 0000Hz, VSW: 0, 2000Hz, SMI: Auto FR1: 102106-01 Mod : 44 MEI : #38 EIF-BASE1 Plane : X 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>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5382.66</td> <td>45.66</td> <td>-18.34</td> <td>54.00</td> <td>31.59</td> <td>35.22</td> <td>10.78</td> <td>31.93</td> <td>282</td> <td>165</td> <td>Average</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	MHz	dBuV/m	dB	dBuV/m	dB	dB	cm	deg		1	5382.66	45.66	-18.34	54.00	31.59	35.22	10.78	31.93	282	165	Average	VERTICAL	<p>Left blank</p>
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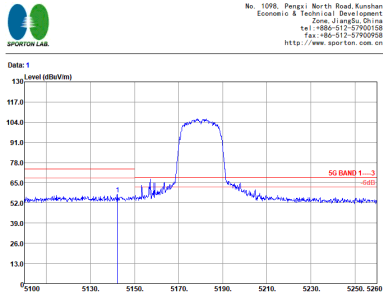
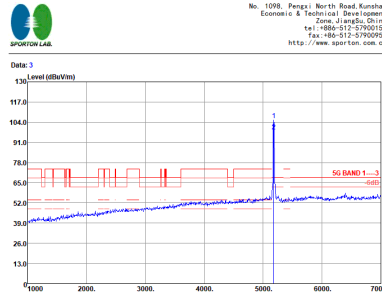
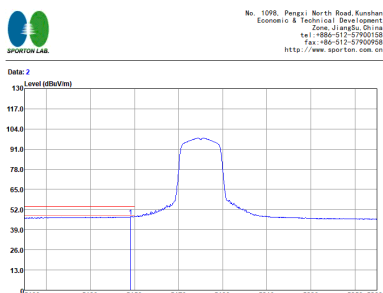
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WIFI 802.11ac VHT20 (Band Edge @ 3m)

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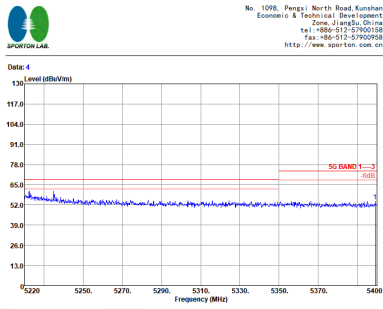
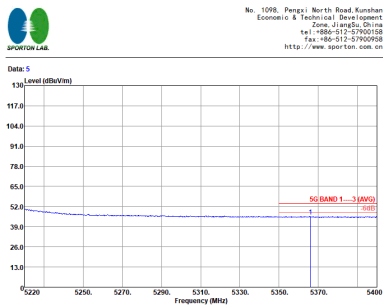
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WIFI 802.11ac VHT40 (Band Edge @ 3m)**

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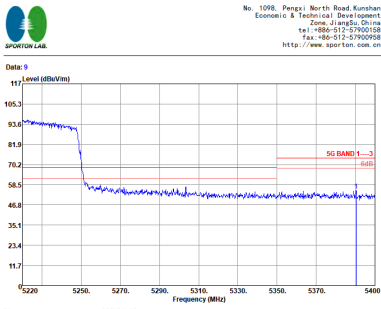
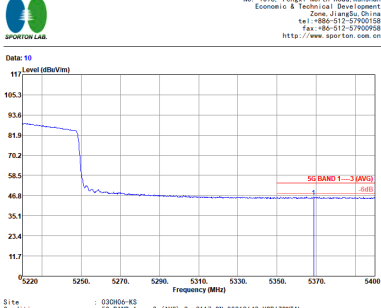
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**U-NII-1 5150~5250MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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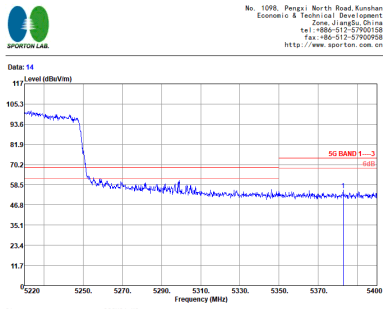
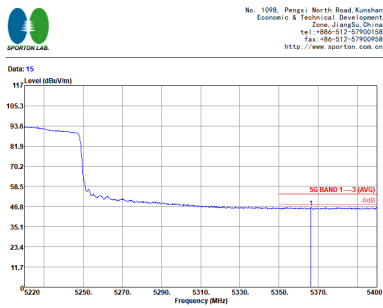


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<p>Peak</p>	 <p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 032005-KS Condition : SG BAND 1----3 3m 3117 SN 00218642 HORIZONTAL Project : RRM 1000, 0000Hz VSW: 3000, 0000Hz SWI: Auto FR1 102106-01 Mod : dB MEI : #12 EIF-BASE1 Plane : Y Full-directivity : Y Powersetting : 13</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>cm</th> <th>deg</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>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5390.46</td> <td>55.20</td> <td>-18.80</td> <td>74.00</td> <td>41.09</td> <td>35.26</td> <td>10.80</td> <td>31.95</td> <td>215</td> <td>233</td> <td>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	cm	deg	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	cm	deg	1	5390.46	55.20	-18.80	74.00	41.09	35.26	10.80	31.95	215	233	Peak	HORIZONTAL	<p>Left blank</p>
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<p>Peak</p>	 <p>Site : 032805-KS Condition : SG BAND 1----3 3m 3117 SN 00218642 VERTICAL Project : RRM 1000 0000Hz VBR 3000 0000Hz SRT:Auto Model : FR1 102106-01 Mod : dB MEI : #12 EIF-BASE1 Plane : Y Powersetting : Full-directivity IS</p> <table border="1"> <thead> <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>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>5382.72</td> <td>55.37</td> <td>-18.63</td> <td>74.00</td> <td>41.26</td> <td>35.26</td> <td>10.80</td> <td>31.95</td> <td>249</td> <td>91 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	5382.72	55.37	-18.63	74.00	41.26	35.26	10.80	31.95	249	91 Peak	VERTICAL	<p>Left blank</p>
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U-NII-1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

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ANT	802.11a CH36 5180MHz																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 030906-KS Condition : 5G BAND 1-3 @ 3117.5M 00318642 HORIZONTAL Project : RRM 1000.000000 VBR 3000.000000 SRT:Auto Mode : FRS 102106-01 MEI : 43 Plane : #12 EIF-BASE1 Full-directivity : y Powersetting : 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>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10360.00</td> <td>44.71</td> <td>-21.59</td> <td>46.30</td> <td>54.89</td> <td>38.32</td> <td>15.37</td> <td>61.87</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	Level	Line	Level	Factor	Loss	Factor	dB	dB	dB	1	10360.00	44.71	-21.59	46.30	54.89	38.32	15.37	61.87	300	0 Peak	HORIZONTAL	<p>Site : 030906-KS Condition : 5G BAND 1-3 @ 3117.5M 00318642 VERTICAL Project : RRM 1000.000000 VBR 3000.000000 SRT:Auto Mode : FRS 102106-01 MEI : 43 Plane : #12 EIF-BASE1 Full-directivity : y Powersetting : 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>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10360.00</td> <td>44.68</td> <td>-22.22</td> <td>46.30</td> <td>54.26</td> <td>38.32</td> <td>15.37</td> <td>61.87</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	Level	Line	Level	Factor	Loss	Factor	dB	dB	dB	1	10360.00	44.68	-22.22	46.30	54.26	38.32	15.37	61.87	100	0 Peak	VERTICAL
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Peak Avg.	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117.5N 00218A42 HORIZONTAL Project : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Mode : FFS102106-01 Band : 45 BEI : 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>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10480.00</td> <td>47.00</td> <td>-21.30</td> <td>68.30</td> <td>54.83</td> <td>38.36</td> <td>15.46</td> <td>61.65</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	10480.00	47.00	-21.30	68.30	54.83	38.36	15.46	61.65	300	0 Peak	HORIZONTAL	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117.5N 00218A42 VERTICAL Project : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Mode : FFS102106-01 Band : 45 BEI : 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>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10480.00</td> <td>47.12</td> <td>-21.18</td> <td>68.30</td> <td>54.95</td> <td>38.36</td> <td>15.46</td> <td>61.65</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	10480.00	47.12	-21.18	68.30	54.95	38.36	15.46	61.65	100	0 Peak	VERTICAL
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**U-NII-1 5150~5250MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)**

WIFI	U-NII-1 5150~5250MHz Harmonic @ 3m																																																																																																																																																																																																																																																	
ANT	802.11ac VHT20 CH36 5180MHz																																																																																																																																																																																																																																																	
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WIFI	U-NII-1 5150~5250MHz Harmonic @ 3m																									
ANT	802.11ac VHT20 CH44 5220MHz																									
2	Horizontal	Vertical																								
Peak Avg.	<p>Site : 03906-KS Condition : SG BAND 1---3 3e 3117 SN 00218642 HORIZONTAL Project : RBW 1000.000kHz VBW 3000.000kHz SRT:Auto Mode : FFS102106-01 MEI : 53 Plane : #12 E1F-BASE1 Full-directivity : y Powersetting : 16 Over Limit : 16 ReadAntenna : 16 Cable Preamp : 16 A/Pos : 16 T/Pos : 16 Remark : 06 Pol/Phas : 06</p> <table border="1"> <thead> <tr> <th>1</th> <th>10440.00</th> <th>46.93</th> <th>-21.27</th> <th>68.30</th> <th>54.91</th> <th>38.34</th> <th>15.42</th> <th>61.74</th> <th>300</th> <th>0 Peak</th> <th>HORIZONTAL</th> </tr> </thead> </table>	1	10440.00	46.93	-21.27	68.30	54.91	38.34	15.42	61.74	300	0 Peak	HORIZONTAL	<p>Site : 03906-KS Condition : SG BAND 1---3 3e 3117 SN 00218642 VERTICAL Project : RBW 1000.000kHz VBW 3000.000kHz SRT:Auto Mode : FFS102106-01 MEI : 53 Plane : #12 E1F-BASE1 Full-directivity : y Powersetting : 16 Over Limit : 16 ReadAntenna : 16 Cable Preamp : 16 A/Pos : 16 T/Pos : 16 Remark : 06 Pol/Phas : 06</p> <table border="1"> <thead> <tr> <th>1</th> <th>10440.00</th> <th>46.64</th> <th>-21.66</th> <th>68.30</th> <th>54.62</th> <th>38.34</th> <th>15.42</th> <th>61.74</th> <th>100</th> <th>0 Peak</th> <th>VERTICAL</th> </tr> </thead> </table>	1	10440.00	46.64	-21.66	68.30	54.62	38.34	15.42	61.74	100	0 Peak	VERTICAL
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WIFI	U-NII-1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT20 CH48 5240MHz	
2	Horizontal	Vertical
Peak Avg.		



**U-NII-1 5150~5250MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)**

WIFI	U-NII-1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH38 5190MHz	
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-DRT-Auto Mode : (FR) 102106-01 MDE : 61 MDE1 : #12 E1F-BASE1 Plane : T PowerSetting : Full-directivity Over Level Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas MHz dBuV/m dB dBuV/m dBuV dBm dB cn deg 1 10380.00 45.91 -22.39 68.30 54.03 38.33 15.39 61.84 300 0 Peak HORIZONTAL</p>	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000-000000-V08-3000-000000-DRT-Auto Mode : (FR) 102106-01 MDE : 61 MDE1 : #12 E1F-BASE1 Plane : T PowerSetting : Full-directivity Over Level Limit ReadAntenna Cable Preamp A/Pos T/Pos Remark Pol/Phas MHz dBuV/m dB dBuV/m dBuV dBm dB cn deg 1 10380.00 46.19 -22.11 68.30 54.31 38.33 15.39 61.84 100 0 Peak VERTICAL</p>



WIFI	U-NII-1 5150~5250MHz Harmonic @ 3m																																																													
ANT	802.11ac VHT40 CH46 5230MHz																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117 SN 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>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10460.00</td> <td>46.49</td> <td>-21.81</td> <td>68.30</td> <td>54.42</td> <td>38.35</td> <td>15.43</td> <td>61.71</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	deg	1	10460.00	46.49	-21.81	68.30	54.42	38.35	15.43	61.71	300	0 Peak	HORIZONTAL	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117 SN 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>Limit</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>dB</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>10460.00</td> <td>46.27</td> <td>-21.93</td> <td>68.30</td> <td>54.30</td> <td>38.35</td> <td>15.43</td> <td>61.71</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	deg	1	10460.00	46.27	-21.93	68.30	54.30	38.35	15.43	61.71	100	0 Peak	VERTICAL
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**U-NII-1 5150~5250MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)**

WIFI	U-NII-1 5150~5250MHz Harmonic @ 3m	
ANT	802.11ac VHT80 CH42 5210MHz	
2	Horizontal	Vertical
Peak Avg.		



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

WIFI	U-NII-2A 5250~5350MHz Band Edge @ 3m																																																																											
ANT	802.11a CH52 5260MHz - L																																																																											
2	Horizontal	Fundamental																																																																										
Peak	<p>Site : 030006-KS Condition : SG BAND 1----3 3m 3117 SN 00218642 HORIZONTAL Project : RRM-1000-000004 VBR-3000-000004 SRT-Auto Mode : FRF102106-01 MEI : 45 Plane : #3# EIF-BASE1 Full-directivity : T Powersetting : 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>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>deg</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5141.76</td> <td>56.17</td> <td>-12.83</td> <td>74.00</td> <td>42.30</td> <td>35.01</td> <td>10.65</td> <td>31.79</td> <td>280</td> <td>65</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Level	Line	Level	Factor	Loss	Factor	Factor	deg	deg	1	5141.76	56.17	-12.83	74.00	42.30	35.01	10.65	31.79	280	65	Peak	HORIZONTAL	<p>Site : 030006-KS Condition : SG BAND 1----3 3m 3117 SN 00218642 HORIZONTAL Project : RRM-1000-000004 VBR-3000-000004 SRT-Auto Mode : FRF102106-01 MEI : 45 Plane : #3# EIF-BASE1 Full-directivity : T Powersetting : 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>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>deg</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5260.00</td> <td>106.00</td> <td>37.70</td> <td>68.30</td> <td>92.00</td> <td>35.13</td> <td>10.74</td> <td>31.87</td> <td>280</td> <td>65</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>2</td> <td>5260.00</td> <td>99.97</td> <td>-----</td> <td>84.97</td> <td>35.13</td> <td>10.74</td> <td>31.87</td> <td>280</td> <td>65</td> <td>Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Level	Line	Level	Factor	Loss	Factor	Factor	deg	deg	1	5260.00	106.00	37.70	68.30	92.00	35.13	10.74	31.87	280	65	Peak	HORIZONTAL	2	5260.00	99.97	-----	84.97	35.13	10.74	31.87	280	65	Average	HORIZONTAL
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Avg.	<p>Site : 030006-KS Condition : SG BAND 1----3 (AVG) 3m 3117 SN 00218642 HORIZONTAL Project : RRM-1000-000004 VBR-0-750004 SRT-Auto Mode : FRF102106-01 MEI : 45 Plane : #3# EIF-BASE1 Full-directivity : T Powersetting : 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>Level</th> <th>Line</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>deg</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5109.76</td> <td>47.25</td> <td>-6.75</td> <td>54.00</td> <td>33.42</td> <td>35.00</td> <td>10.61</td> <td>31.78</td> <td>280</td> <td>65</td> <td>Average</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	Level	Line	Level	Factor	Loss	Factor	Factor	deg	deg	1	5109.76	47.25	-6.75	54.00	33.42	35.00	10.61	31.78	280	65	Average	HORIZONTAL	Left blank																																											
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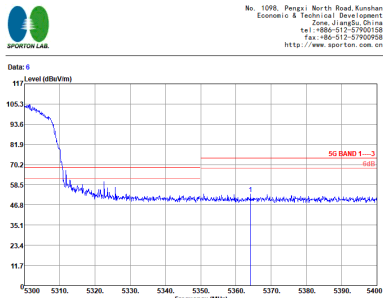
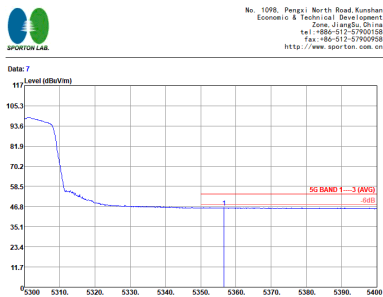


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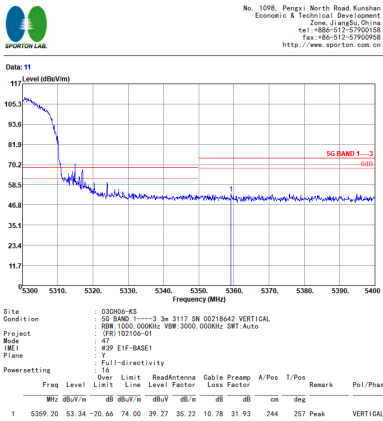
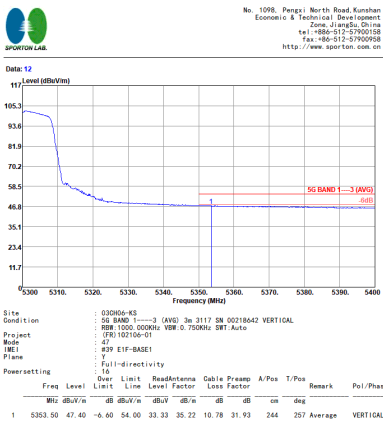


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<p>Peak</p>	 <p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 032005-KS Condition : SG BAND 1----3 Project : RRM 1000, 0000Hz, VSW: 3000, 0000Hz, SRT: Auto IMEI : (FR) 102106-01 Mod : #39 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>MHz</th> <th>dBV/m</th> <th>dB</th> <th>dBV/m</th> <th>dBV/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5364.10</td> <td>53.18</td> <td>-20.82</td> <td>74.00</td> <td>39.10</td> <td>35.22</td> <td>10.79</td> <td>31.93</td> <td>281</td> <td>27 Peak</td> <td>HORIZONT</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBV/m	dB	dBV/m	dBV/m	dB	cm	deg		1	5364.10	53.18	-20.82	74.00	39.10	35.22	10.79	31.93	281	27 Peak	HORIZONT	<p>Left blank</p>
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WIFI 802.11ac VHT20 (Band Edge @ 3m)**

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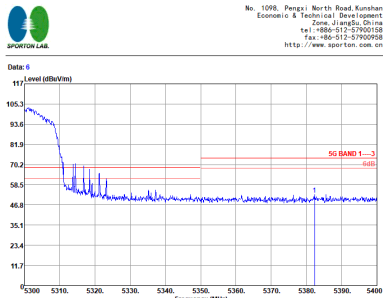
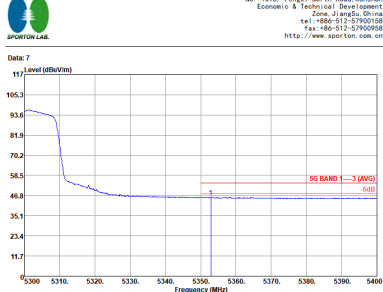


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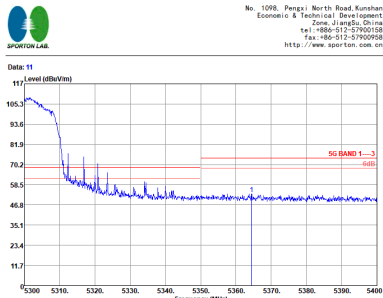
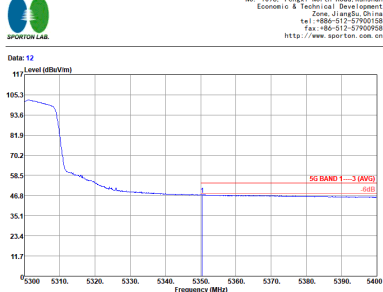


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<p>Peak</p>	 <p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 032005-KS Condition : SG BAND 1----3 In 3117 SN 00218642 HORIZONTAL Project : RRM 1000.000MHz VSW: 3000.000kHz SRT: Auto FR1: 102106-01 Mod : S6 MEI : #39 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>MHz</th> <th>dBV/m</th> <th>dB</th> <th>dBV/m</th> <th>dBV/m</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5382.30</td> <td>52.75</td> <td>-21.25</td> <td>74.00</td> <td>38.64</td> <td>35.26</td> <td>10.80</td> <td>31.95</td> <td>293</td> <td>312</td> <td>Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	MHz	dBV/m	dB	dBV/m	dBV/m	dB	cm	deg		1	5382.30	52.75	-21.25	74.00	38.64	35.26	10.80	31.95	293	312	Peak	HORIZONTAL	<p>Left blank</p>
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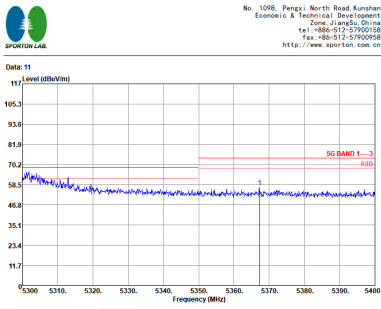
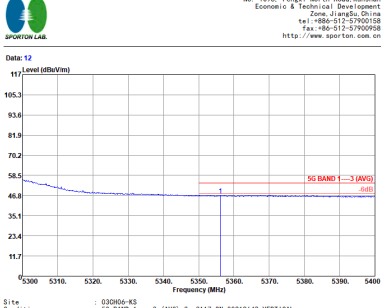


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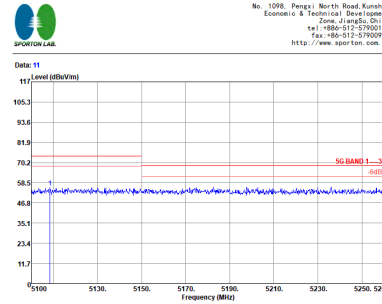
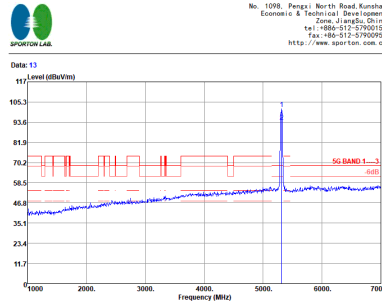
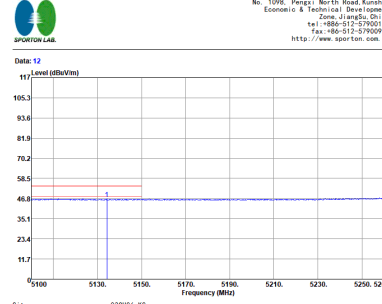


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**U-NII-2A 5250~5350MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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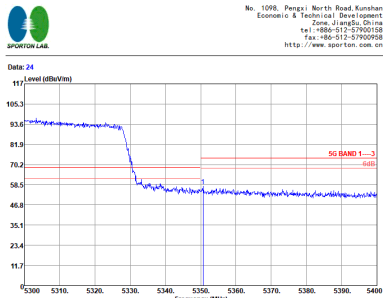
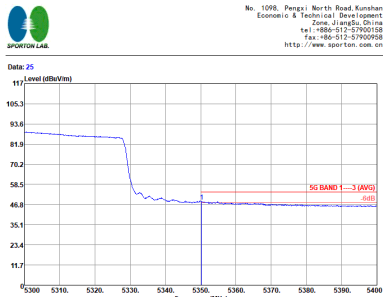


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<p>Avg.</p>	 <p>No. 1098, Pengzi North Road, Kunshan Economic & Technical Development Zone, Jiangsu China tel: +86-512-57900158 fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Site : 032005-KS Condition : 5G BAND 1-3 (AVG) @ 3m 3117 SN 00218642 VERTICAL Project : RRM 1000, 0000Hz, VSR 3, 3000Hz, SRT: Auto FR1: 102106-01 Mod : #12 EIF-BASE1 MEI : Plane : Full-directivity Powersetting : 12</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> <tr> <th>MHz</th> <th>dBV/m</th> <th>dB</th> <th>dBV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5350.30</td> <td>48.69</td> <td>-5.31</td> <td>54.00</td> <td>34.62</td> <td>35.22</td> <td>10.78</td> <td>31.93</td> <td>263</td> <td>64 Average</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	MHz	dBV/m	dB	dBV/m	dB	dB	dB	cm	deg	1	5350.30	48.69	-5.31	54.00	34.62	35.22	10.78	31.93	263	64 Average	VERTICAL	<p>Left blank</p>
Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas																																	
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U-NII-2A - 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	U-NII-2A 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH52 5260MHz	
2	Horizontal	Vertical
Peak Avg.	<p>Site : 030906-KS Condition : 5G BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : RBW 1000.000kHz VBW 3000.000kHz SMT:Auto Mod : FRS102106-01 Ref : 45 ME1 : #12 EIF-BASE1 Plane : Full-directivity Powersetting : 16 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor Remark Pol/Phas 1 10520.00 47.01 -21.29 68.30 54.78 38.37 15.48 61.62 300 0 Peak HORIZONTAL</p>	<p>Site : 030906-KS Condition : 5G BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : RBW 1000.000kHz VBW 3000.000kHz SMT:Auto Mod : FRS102106-01 Ref : 45 ME1 : #12 EIF-BASE1 Plane : Full-directivity Powersetting : 16 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor Remark Pol/Phas 1 10530.00 46.22 -22.08 68.30 53.99 38.37 15.48 61.62 100 0 Peak VERTICAL</p>



WIFI	U-NII-2A 5250~5350MHz Harmonic @ 3m																																																													
ANT	802.11a CH60 5300MHz																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 03906-KS Condition : SG BAND 1---3 3e 3117 SN 00218642 HORIZONTAL Project : RRM-1000-000KHz VBR-3000-000KHz SRT-Auto Mode : FFS102106-01 Band : 47 BEI : #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>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>10400.00</td> <td>47.81</td> <td>-26.19</td> <td>74.00</td> <td>55.51</td> <td>38.40</td> <td>15.54</td> <td>61.64</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	10400.00	47.81	-26.19	74.00	55.51	38.40	15.54	61.64	300	0 Peak	HORIZONTAL	<p>Site : 03906-KS Condition : SG BAND 1---3 3e 3117 SN 00218642 VERTICAL Project : RRM-1000-000KHz VBR-3000-000KHz SRT-Auto Mode : FFS102106-01 Band : 47 BEI : #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>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>10400.00</td> <td>47.07</td> <td>-26.93</td> <td>74.00</td> <td>54.77</td> <td>38.40</td> <td>15.54</td> <td>61.64</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	10400.00	47.07	-26.93	74.00	54.77	38.40	15.54	61.64	100	0 Peak	VERTICAL
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WIFI	U-NII-2A 5250~5350MHz Harmonic @ 3m																																									
ANT	802.11a CH64 5320MHz																																									
2	Horizontal	Vertical																																								
Peak Avg.	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117 SN 00218642 HORIZONTAL Project : FR102106-01 Mode : 48 IMN1 : #12 E1F-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <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> <th>Remark</th> <th>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>1 10640.00</td> <td>46.46</td> <td>-27.54</td> <td>74.00</td> <td>54.13</td> <td>38.41</td> <td>15.57</td> <td>61.65</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phas	1 10640.00	46.46	-27.54	74.00	54.13	38.41	15.57	61.65	300	0 Peak HORIZONTAL	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117 SN 00218642 VERTICAL Project : FR102106-01 Mode : 48 IMN1 : #12 E1F-BASE1 Plane : Full-directivity Powersetting : 16</p> <table border="1"> <thead> <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> <th>Remark</th> <th>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>1 10640.00</td> <td>46.46</td> <td>-27.54</td> <td>74.00</td> <td>54.13</td> <td>38.41</td> <td>15.57</td> <td>61.65</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level	Factor	Loss	Factor	Remark	Pol/Phas	1 10640.00	46.46	-27.54	74.00	54.13	38.41	15.57	61.65	100	0 Peak VERTICAL
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**U-NII-2A 5250~5350MHz
WIFI 802.11ac VHT20 (Harmonic @ 3m)**

WIFI	U-NII-2A 5250~5350MHz Harmonic @ 3m																																																													
ANT	802.11ac VHT20 CH52 5260MHz																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 HORIZONTAL Project : R081000-00000-V08-3000-00000-08T-Auto Mode : SF1 102106-01 ME1 : SS 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/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10020.00</td> <td>46.75</td> <td>-21.55</td> <td>68.30</td> <td>54.52</td> <td>38.37</td> <td>15.48</td> <td>61.62</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/m	dB	dB	dB	cn	deg	1 10020.00	46.75	-21.55	68.30	54.52	38.37	15.48	61.62	300	0 Peak HORIZONTAL	<p>Site : 03000-KS Condition : SG BAND 1-3 3m 3117 SN 00218642 VERTICAL Project : R081000-00000-V08-3000-00000-08T-Auto Mode : SF1 102106-01 ME1 : SS 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/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10020.00</td> <td>46.34</td> <td>-21.96</td> <td>68.30</td> <td>54.11</td> <td>38.37</td> <td>15.48</td> <td>61.62</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/m	dB	dB	dB	cn	deg	1 10020.00	46.34	-21.96	68.30	54.11	38.37	15.48	61.62	100	0 Peak VERTICAL
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WIFI	U-NII-2A 5250~5350MHz Harmonic @ 3m																																							
ANT	802.11ac VHT20 CH60 5300MHz																																							
2	Horizontal	Vertical																																						
Peak Avg.	<p>Site : 039006-KS Condition : 5G BAND 1-3 @ 3117.5N 00218642 HORIZONTAL Project : RBW:1000.000kHz VBR:3000.000kHz SRT:Auto Model : FRS102106-01 Mode : 50 IMN1 : #12 E1F-BASE1 Plane : Full-directivity Powersetting : 16</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 10400.00</td> <td>46.61</td> <td>-27.39</td> <td>74.00</td> <td>54.31</td> <td>38.40</td> <td>15.54</td> <td>61.64</td> <td>300</td> <td>0 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level Factor	Loss Factor	Remark	Pol/Phas	1 10400.00	46.61	-27.39	74.00	54.31	38.40	15.54	61.64	300	0 Peak	HORIZONTAL	<p>Site : 039006-KS Condition : 5G BAND 1-3 @ 3117.5N 00218642 VERTICAL Project : RBW:1000.000kHz VBR:3000.000kHz SRT:Auto Model : FRS102106-01 Mode : 50 IMN1 : #12 E1F-BASE1 Plane : Full-directivity Powersetting : 16</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 10400.00</td> <td>46.53</td> <td>-27.47</td> <td>74.00</td> <td>54.23</td> <td>38.40</td> <td>15.54</td> <td>61.64</td> <td>100</td> <td>0 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	Line	Level Factor	Loss Factor	Remark	Pol/Phas	1 10400.00	46.53	-27.47	74.00	54.23	38.40	15.54	61.64	100	0 Peak	VERTICAL
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WIFI	U-NII-2A 5250~5350MHz Harmonic @ 3m																																									
ANT	802.11ac VHT20 CH64 5320MHz																																									
2	Horizontal	Vertical																																								
Peak Avg.	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117 SN 00218642 HORIZONTAL Project : FR102106-01 Mode : S7 MEI : #12 E1F-BASE1 Plane : Full-directivity 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>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>1 10640.00</td> <td>47.80</td> <td>-26.20</td> <td>74.00</td> <td>55.47</td> <td>38.41</td> <td>15.57</td> <td>61.65</td> <td>300</td> <td>0 Peak HORIZONTAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	1 10640.00	47.80	-26.20	74.00	55.47	38.41	15.57	61.65	300	0 Peak HORIZONTAL	<p>Site : 03906-KS Condition : 5G BAND 1-3 @ 3117 SN 00218642 VERTICAL Project : FR102106-01 Mode : S7 MEI : #12 E1F-BASE1 Plane : Full-directivity 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>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>1 10640.00</td> <td>46.02</td> <td>-27.69</td> <td>74.00</td> <td>53.69</td> <td>38.41</td> <td>15.57</td> <td>61.65</td> <td>100</td> <td>0 Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pol/Phas	1 10640.00	46.02	-27.69	74.00	53.69	38.41	15.57	61.65	100	0 Peak VERTICAL
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**U-NII-2A 5250~5350MHz
WIFI 802.11ac VHT40 (Harmonic @ 3m)**

WIFI	U-NII-2A 5250~5350MHz Harmonic @ 3m																																																													
ANT	802.11ac VHT40 CH54 5270																																																													
2	Horizontal	Vertical																																																												
Peak Avg.	<p>Site : 030004-KS Condition : SG BAND 1---3 3m 3117 SN 00218642 HORIZONTAL Project : R081000.000MHz V08.3000.000MHz CRT Auto Mode : (FR) 102106-01 MDE : 63 MFE1 : #12 EIF-BASE1 Plane : T 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/m</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 10540.00</td> <td>45.87</td> <td>-22.43</td> <td>68.30</td> <td>53.61</td> <td>38.38</td> <td>15.50</td> <td>61.62</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/m	dB	dB	cn	deg		1 10540.00	45.87	-22.43	68.30	53.61	38.38	15.50	61.62	300	0 Peak HORIZONTAL	<p>Site : 030004-KS Condition : SG BAND 1---3 3m 3117 SN 00218642 VERTICAL Project : R081000.000MHz V08.3000.000MHz CRT Auto Mode : (FR) 102106-01 MDE : 63 MFE1 : #12 EIF-BASE1 Plane : T 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/m</th> <th>dB</th> <th>dB</th> <th>cn</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1 10540.00</td> <td>46.10</td> <td>-22.20</td> <td>68.30</td> <td>53.84</td> <td>38.38</td> <td>15.50</td> <td>61.62</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/m	dB	dB	cn	deg		1 10540.00	46.10	-22.20	68.30	53.84	38.38	15.50	61.62	100	0 Peak VERTICAL
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WIFI	U-NII-2A 5250~5350MHz Harmonic @ 3m	
ANT	802.11ac VHT40 CH62 5310	
2	Horizontal	Vertical
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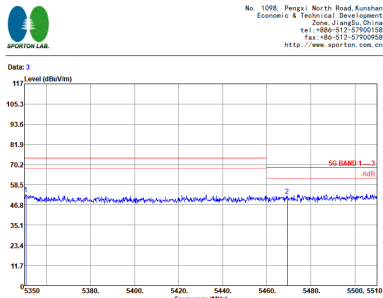
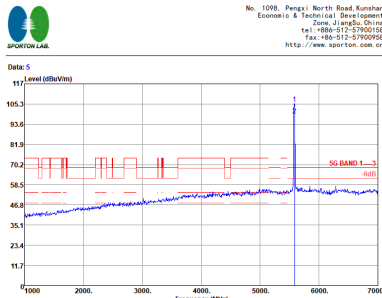
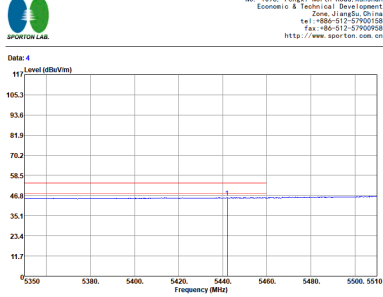
U-NII-2C - 5470~5725MHz
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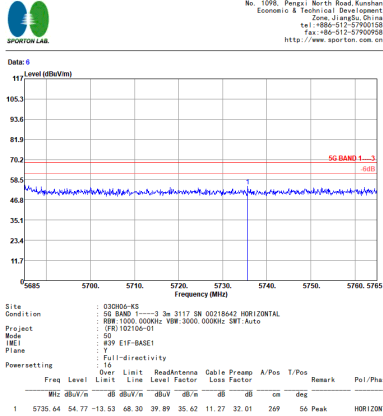


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Peak	 <p style="font-size: small;">No. 1098, Pengzi North Road, Kunshan Economic & Technological Development Zone, Jiangsu China Tel: +86-512-57900158 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p style="font-size: x-small;">Site : 039206-KS Sensitivity : SG BAND 1-----3 3m 3117 SN 00218462 HORIZONTAL Power : RFE 1000.000MHz VSW 3000.000kHz SMT: Auto Project : FR102106-01 Model : 50 Modem : #39 E1F-BASE1 Plane : Y Polarization : Full-directivity Power setting : 16 Over Limit : Read Antenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor Remark Pol/Phase --- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- 1 5735.64 54.77 -13.53 68.30 39.89 35.62 11.27 32.01 269 56 Peak HORIZONTAL</p>	Left blank



WIFI	U-NII-2C 5470~5725MHz Band Edge @ 3m																																																																																										
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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>Date: 10 Level (dBm)</p> <p>Site : 039906-KS Location : SG-BAND 1---3 3m 3117 SN 00218442 VERTICAL Power : RRM 1000.000MHz VSW 3000.000MHz SWI:Auto Project : FR102106-01 Bode : S0 IMEI : #39 E1F-BASE1 Plane : Y Full-directivity : Y Powersetting : 16 Over Limit : 16</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Level Factor</th> <th>Loss Factor</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> <th>Pol/Phase</th> </tr> </thead> <tbody> <tr> <td>5749.00</td> <td>56.99</td> <td>-11.21</td> <td>68.30</td> <td>42.08</td> <td>35.65</td> <td>11.27</td> <td>32.01</td> <td>204</td> <td>38 Peak VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Line	Level Factor	Loss Factor	A/Pos	T/Pos	Remark	Pol/Phase	5749.00	56.99	-11.21	68.30	42.08	35.65	11.27	32.01	204	38 Peak VERTICAL	Left blank
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WIFI	U-NII-2C 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH140 5700MHz	
2	Vertical	Fundamental
Peak	<p>Site : 03906-KS Condition : SG BAND 1-----3 3m 3117 SN 00218442 VERTICAL Project : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Model : FRS102106-01 Mode : S1 IMN1 : #12 EIF-BASE1 Plane : Y Full-directivity : Y Powersetting : 16 Over Limit : 16 ReadAntenna : 16 Cable Preamp : 16 A/Pos : 16 T/Pos : 16 Remark : 97 Peak Pol/Phas : VERTICAL</p>	<p>Site : 03906-KS Condition : SG BAND 1-----3 3m 3117 SN 00218442 VERTICAL Project : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Model : FRS102106-01 Mode : S1 IMN1 : #12 EIF-BASE1 Plane : Y Full-directivity : Y Powersetting : 16 Over Limit : 16 ReadAntenna : 16 Cable Preamp : 16 A/Pos : 16 T/Pos : 16 Remark : 97 Peak Pol/Phas : VERTICAL</p>



**U-NII-2C 5470~5725MHz
WIFI 802.11ac VHT20 (Band Edge @ 3m)**

WIFI	U-NII-2C 5470~5725MHz Band Edge @ 3m																																																																																							
ANT	802.11ac VHT20 CH100 5500MHz																																																																																							
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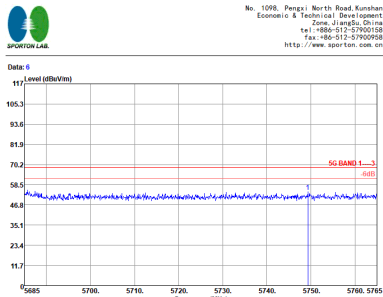


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Peak	<p>No. 1098, Pengzi North Road, Kunshan Economic & Technological Development Zone, Jiangsu China Tel: +86-512-57900158 Fax: +86-512-57900958 http://www.sporton.com.cn</p> <p>Date: 10</p> <p>Site : 039026-KS Simulation : SG-BAND 1-----3 3m 3117 SN 00218462 VERTICAL Project : RRM 1000 000MHz VBR 3000 000MHz SRT: Auto RF : FR1 102106-01 Mode : 99 IMEI : #39 E1F-BASE1 Plane : V Full-directivity : Y Powersetting : 16 Over Limit : 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>Pul/Phas</th> </tr> <tr> <th>MHz</th> <th>dBm</th> <th>dBm</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5754.44</td> <td>54.44</td> <td>-13.86</td> <td>68.30</td> <td>39.51</td> <td>35.65</td> <td>11.29</td> <td>32.01</td> <td>223</td> <td>182 Peak</td> <td>VERTICAL</td> </tr> </tbody> </table>	Freq	Level	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	Pul/Phas	MHz	dBm	dBm	dB	dB	dB	dB	dB	cm	deg	1	5754.44	54.44	-13.86	68.30	39.51	35.65	11.29	32.01	223	182 Peak	VERTICAL	Left blank
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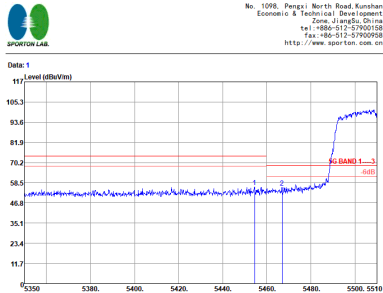
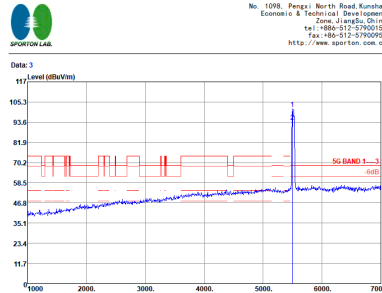
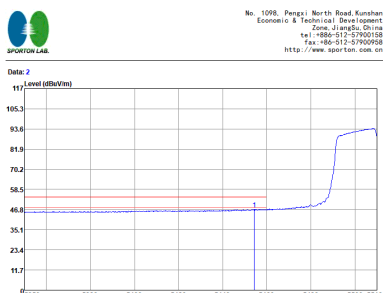
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**U-NII-2C 5470~5725MHz
WIFI 802.11ac VHT40 (Band Edge @ 3m)**

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Peak	 <p>Site: 030906-KS Condition: SG BAND 1---3 3m 3117 SN 00218642 HORIZONTAL Project: RRM 1000.0000MHz VBR 3000.0000MHz SWT:Auto Mode: FR1 102106-01 ME1: 65 Plane: #12 EIF-BASE1 Powersetting: Full-directivity Over Limit ReadAntenna Cable Presamp A/Pos T/Pos Remark Pol/Phas</p> <table border="1"> <thead> <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>cm</th> <th>deg</th> <th>Remark</th> <th>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>5454.48</td> <td>56.05</td> <td>-17.95</td> <td>74.00</td> <td>41.83</td> <td>35.32</td> <td>10.89</td> <td>31.99</td> <td>272</td> <td>236 Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>5466.96</td> <td>55.82</td> <td>-12.48</td> <td>68.30</td> <td>41.57</td> <td>35.32</td> <td>10.92</td> <td>31.99</td> <td>272</td> <td>236 Peak</td> <td>HORIZONTAL</td> </tr> </tbody> </table>	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg	Remark	Pol/Phas	5454.48	56.05	-17.95	74.00	41.83	35.32	10.89	31.99	272	236 Peak	HORIZONTAL	5466.96	55.82	-12.48	68.30	41.57	35.32	10.92	31.99	272	236 Peak	HORIZONTAL	 <p>Site: 030906-KS Condition: SG BAND 1---3 3m 3117 SN 00218642 HORIZONTAL Project: RRM 1000.0000MHz VBR 3000.0000MHz SWT:Auto Mode: FR1 102106-01 ME1: 65 Plane: #12 EIF-BASE1 Powersetting: Full-directivity Over Limit ReadAntenna Cable Presamp A/Pos T/Pos Remark Pol/Phas</p> <table border="1"> <thead> <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>cm</th> <th>deg</th> <th>Remark</th> <th>Pol/Phas</th> </tr> </thead> <tbody> <tr> <td>5500.00</td> <td>101.42</td> <td>33.13</td> <td>68.30</td> <td>87.12</td> <td>35.35</td> <td>10.97</td> <td>32.01</td> <td>272</td> <td>236 Peak</td> <td>HORIZONTAL</td> </tr> <tr> <td>5500.00</td> <td>108.72</td> <td>39.41</td> <td>35.35</td> <td>10.97</td> <td>32.01</td> <td>272</td> <td>236 Average</td> <td></td> <td>HORIZONTAL</td> </tr> </tbody> </table>	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	cm	deg	Remark	Pol/Phas	5500.00	101.42	33.13	68.30	87.12	35.35	10.97	32.01	272	236 Peak	HORIZONTAL	5500.00	108.72	39.41	35.35	10.97	32.01	272	236 Average		HORIZONTAL
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