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ANT	1	
Pol.	Horizontal	Vertical
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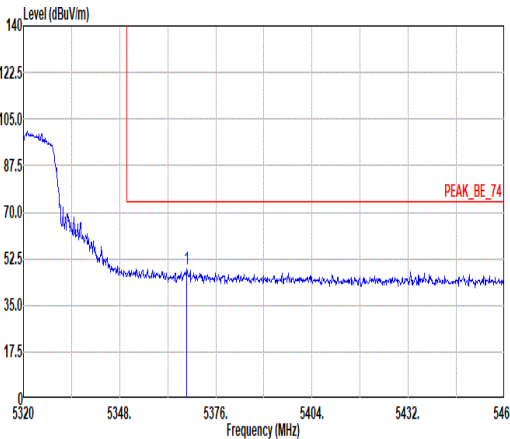
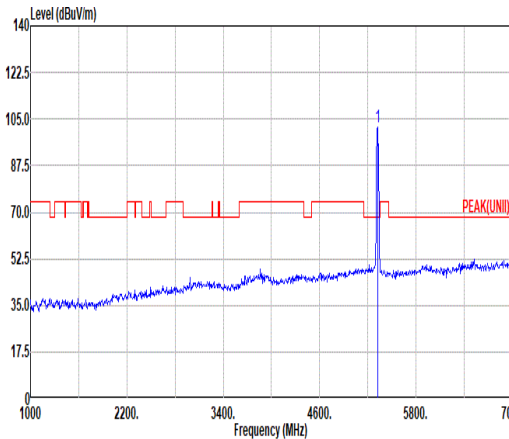
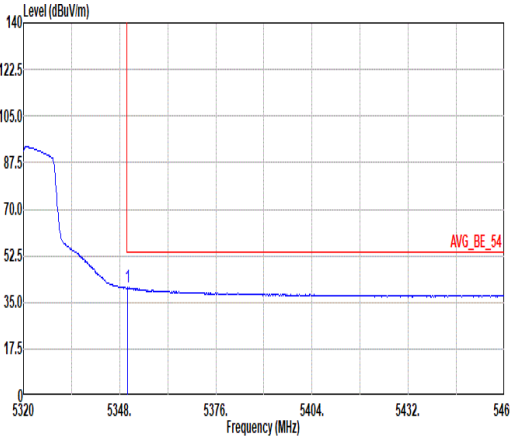
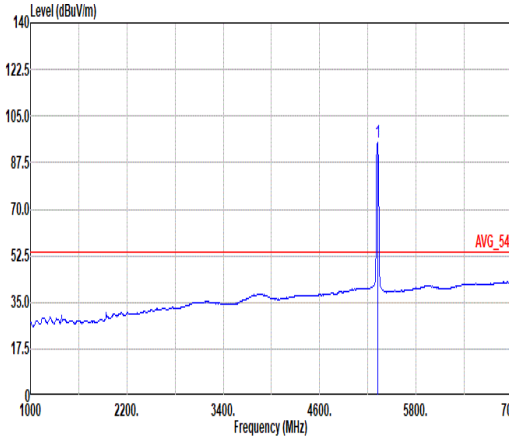


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ANT	1	
Pol.	Horizontal	Vertical
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ANT	1	
Pol.	Horizontal	Vertical
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	16	
Mode	Harmonic	
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ANT	1	
Pol.	Horizontal	Vertical
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Mode	Harmonic	
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ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 VERTICAL</p>
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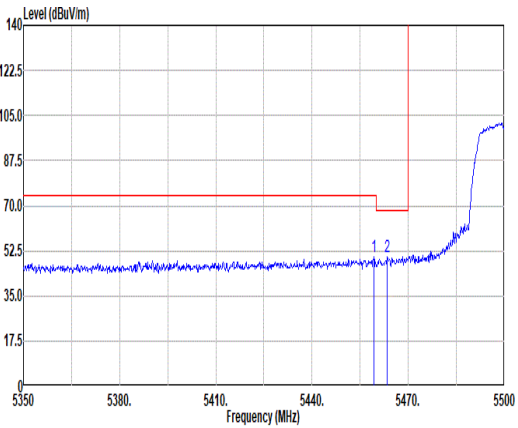
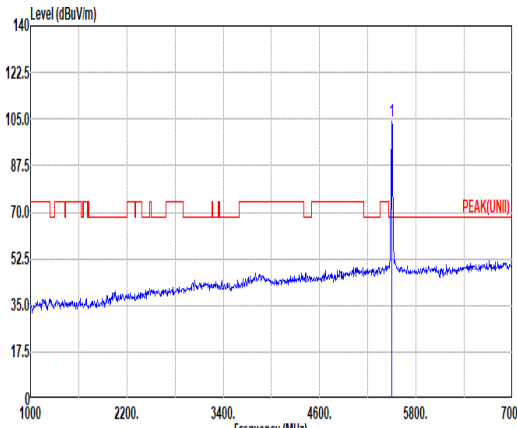
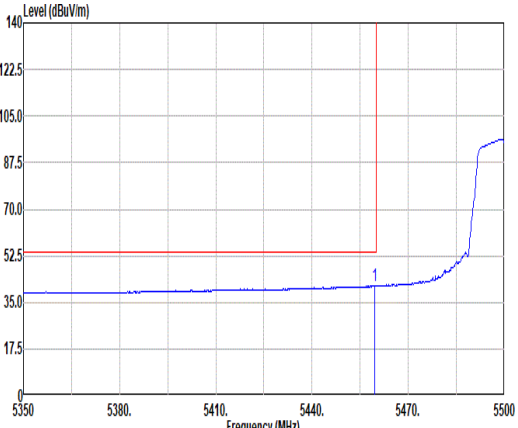
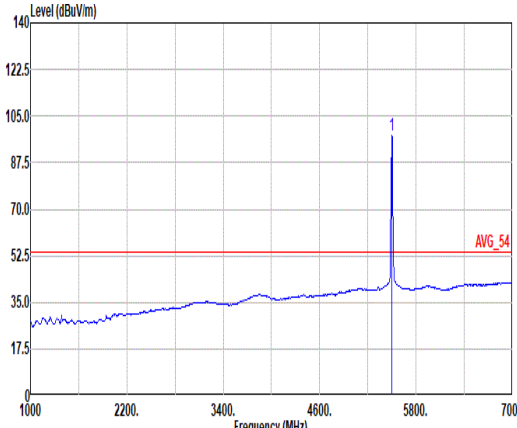


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ANT	1	
Pol.	Horizontal	Vertical
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17.7G ~18G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 VERTICAL</p>



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ANT	1	
Pol.	Horizontal	Vertical
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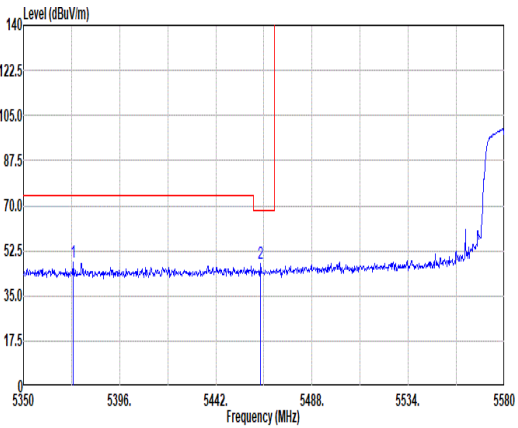
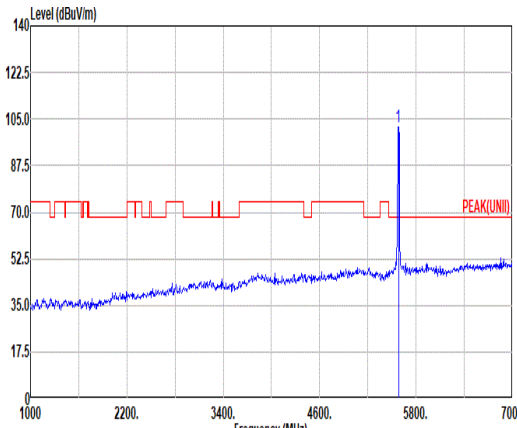
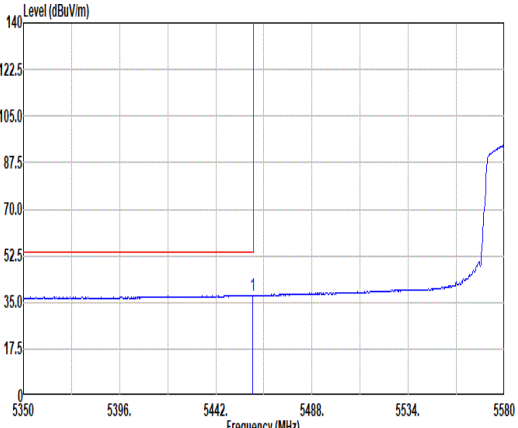
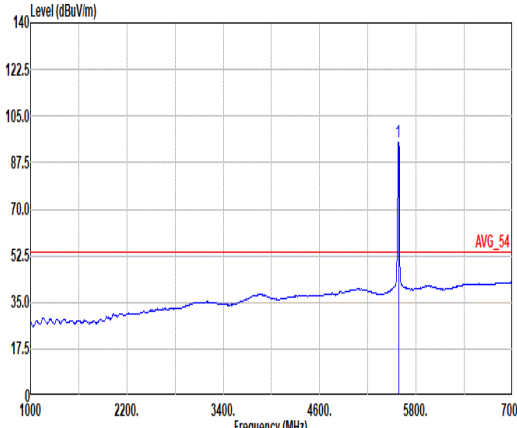


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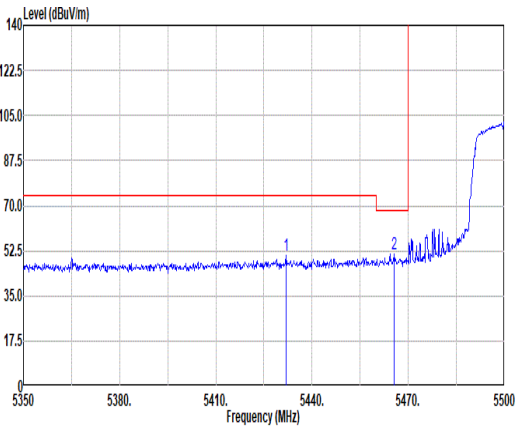
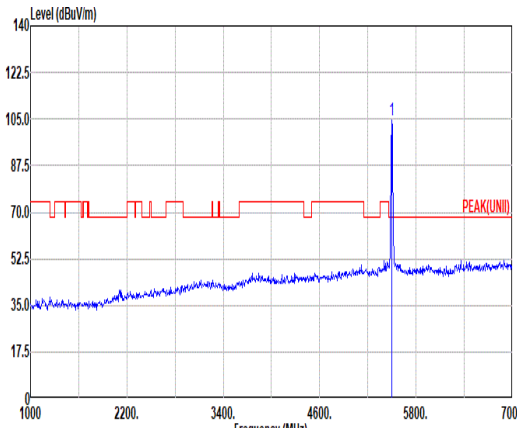
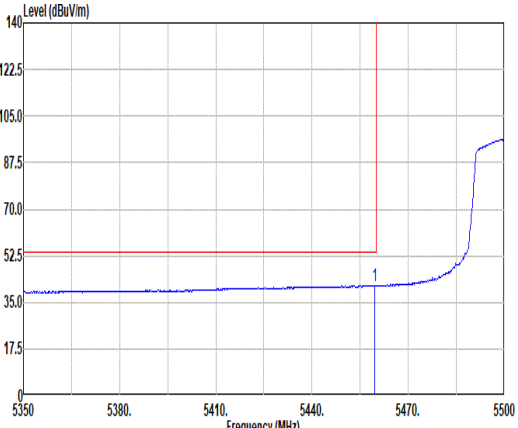
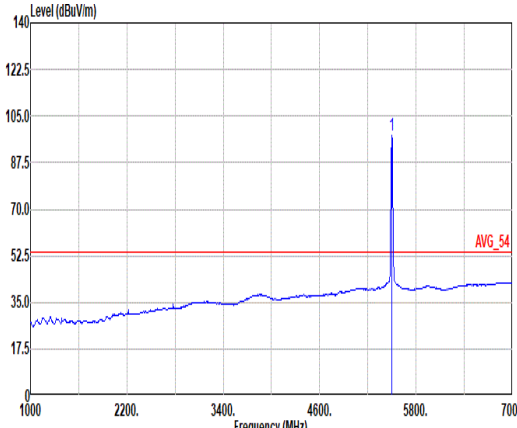


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Mode	Harmonic	
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ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91200_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91200_02360_231030 VERTICAL</p>
17.7G ~18G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91200_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91200_02360_231030 VERTICAL</p>



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ANT	1	
Pol.	Horizontal	Vertical
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	23	
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Pol.	Horizontal	Vertical
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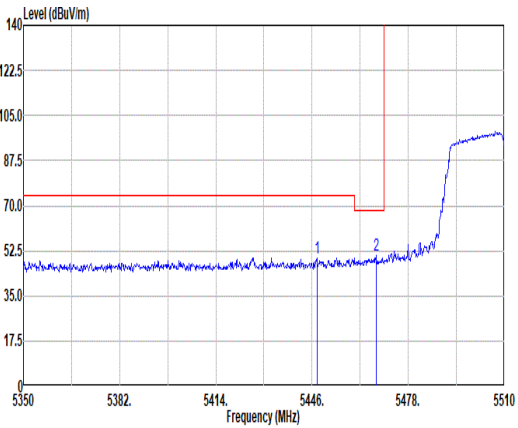
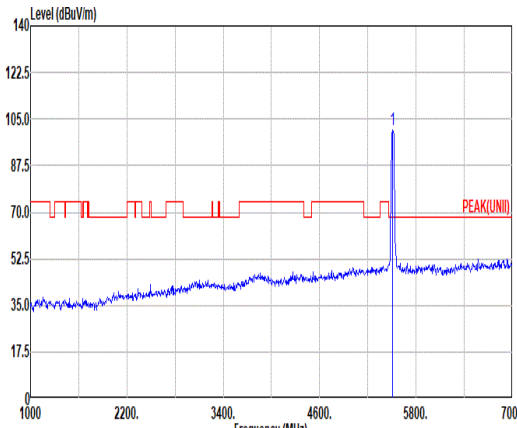
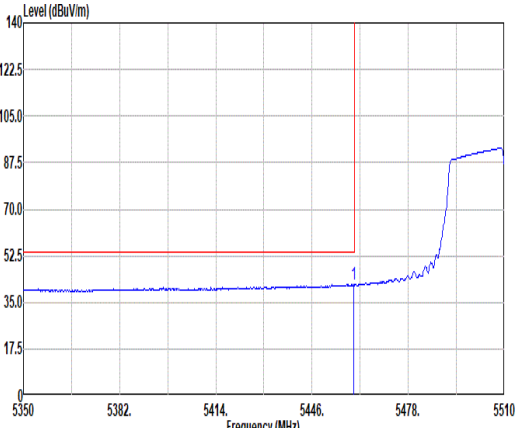
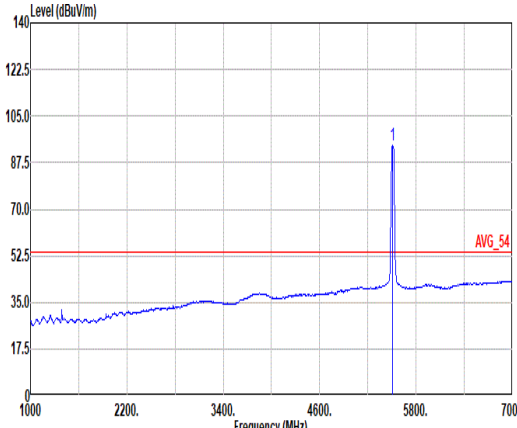


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Pol.	Horizontal	Vertical
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ANT	1	
Pol.	Horizontal	Vertical
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17.7G ~18G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 VERTICAL</p>



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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																			
1	5550.00	98.66	70.00	28.66	90.45	32.80	13.43	38.02	0.00	100	239	PEAK																																																																																		
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ANT	1																																							
Pol.	Vertical	Fundamental																																						
Peak	<p>Site : 03CH20-HY Condition: PEAK_BE(U-NII)_B3 3m HF_91200_02360_231030 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5726.95</td> <td>49.10</td> <td>68.20 -19.10</td> <td>39.87</td> <td>33.55</td> <td>13.66</td> <td>37.98</td> <td>0.00</td> <td>100</td> <td>239 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5726.95	49.10	68.20 -19.10	39.87	33.55	13.66	37.98	0.00	100	239 PEAK	Blank
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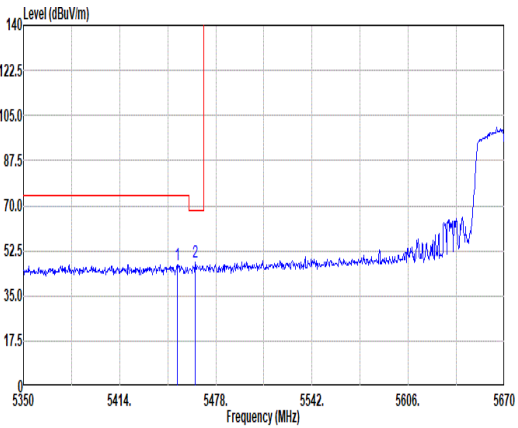
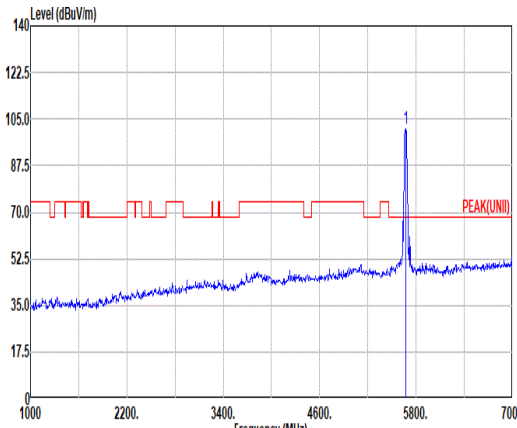
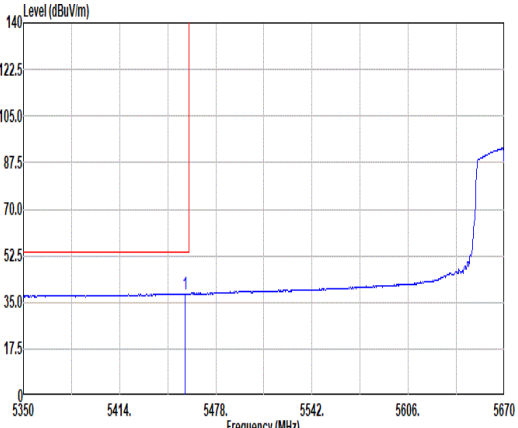
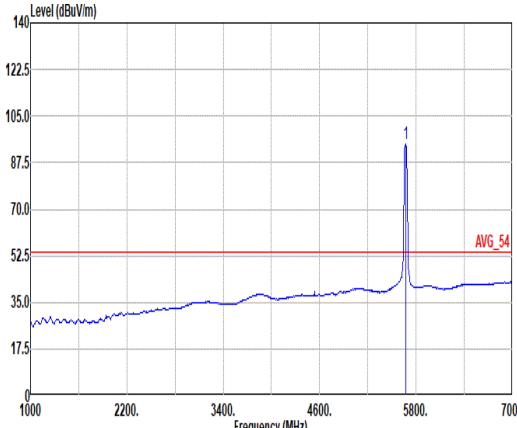


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	26	
Mode	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac_VHT40_CH110_5550MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 VERTICAL</p>
17.7G ~18G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 VERTICAL</p>



27																																																					
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 <p>Level (dBuV/m) vs Frequency (MHz) plot showing a peak at 5670 MHz. The y-axis ranges from 0 to 140 dBuV/m, and the x-axis ranges from 1000 to 7000 MHz.</p> <p>Site : 03CH20-HY Condition: AVG_54 3m HF_91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:0.750kHz SWT:Auto</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line Margin</th> <th>Read Level</th> <th>Ant Factor</th> <th>Cable Loss</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5670.00</td> <td>94.43</td> <td>-----</td> <td>-----</td> <td>85.60</td> <td>33.24</td> <td>13.58</td> <td>37.99</td> <td>0.00</td> <td>134</td> <td>11</td> <td>AVERAGE</td> </tr> </tbody> </table>	Peak	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5670.00	94.43	-----	-----	85.60	33.24	13.58	37.99	0.00	134	11	AVERAGE														
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Mode	Harmonic	
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ANT	1	
Pol.	Horizontal	Vertical
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Peak Avg	Blank	<p>Site : 03CH20-HY Condition: PEAK(UNII) 3m HF_91200_02360_231030 VERTICAL</p> <table border="1"> <thead> <tr> <th></th> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11060.00</td> <td>51.70</td> <td>74.00</td> <td>-22.30</td> <td>35.35</td> <td>38.80</td> <td>19.10</td> <td>42.04</td> <td>0.49</td> <td>100</td> <td>291</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>11060.00</td> <td>42.25</td> <td>54.00</td> <td>-11.75</td> <td>25.90</td> <td>38.80</td> <td>19.10</td> <td>42.04</td> <td>0.49</td> <td>100</td> <td>291</td> <td>Average</td> </tr> <tr> <td>3</td> <td>16590.00</td> <td>52.58</td> <td>68.20</td> <td>-15.62</td> <td>34.53</td> <td>38.22</td> <td>23.61</td> <td>44.27</td> <td>0.49</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11060.00	51.70	74.00	-22.30	35.35	38.80	19.10	42.04	0.49	100	291	PEAK	2	11060.00	42.25	54.00	-11.75	25.90	38.80	19.10	42.04	0.49	100	291	Average	3	16590.00	52.58	68.20	-15.62	34.53	38.22	23.61	44.27	0.49	--	--	PEAK
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	28	
Mode	Harmonic	
	U-NII-2C_5.47-5.725_802.11ac_VHT80_CH106_5530MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 VERTICAL</p>
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5	554.77	31.42	46.00	-14.58	35.45	25.97	4.27	34.39	0.12	--	--	Peak																																																																																																																																																																																																						
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Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11a	96.88	1395	0.72	750Hz
5GHz 802.11ac VHT20	96.65	1300	0.77	1kHz
5GHz 802.11ac VHT40	93.07	645	1.55	3kHz
5GHz 802.11ac VHT80	88.04	324	3.09	3.3kHz

