



	13	
Mode	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT20_CH52_5260MHz	
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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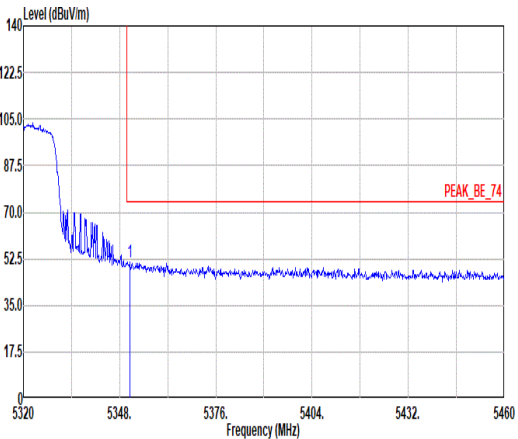
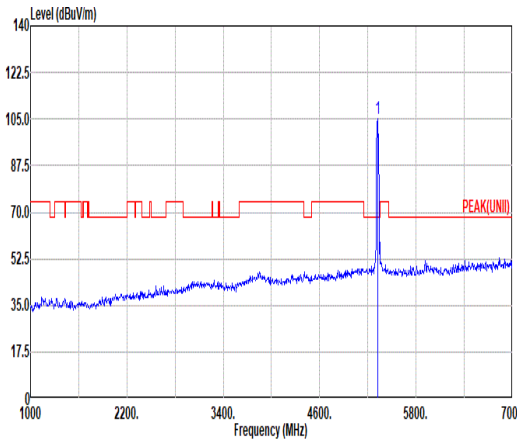
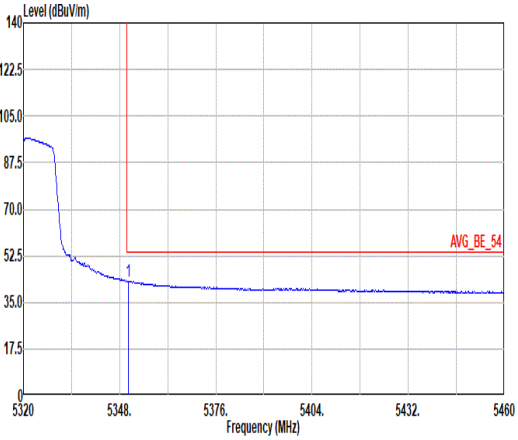
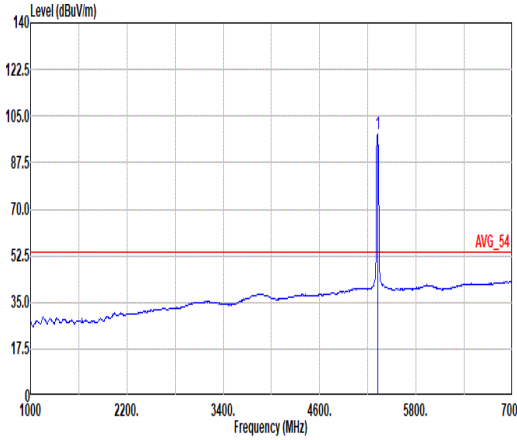


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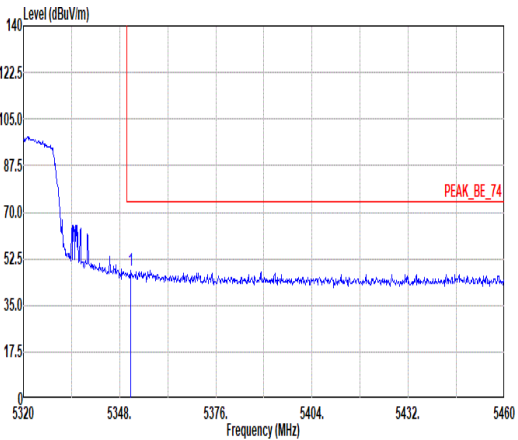
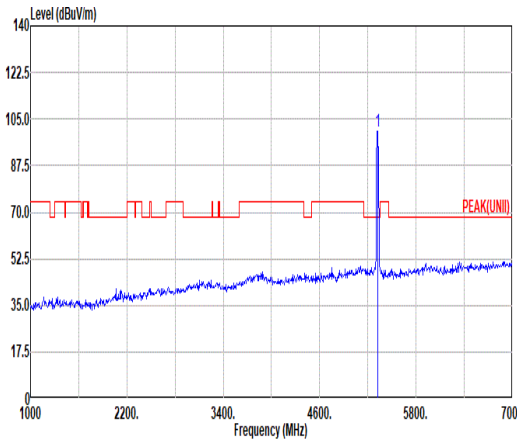
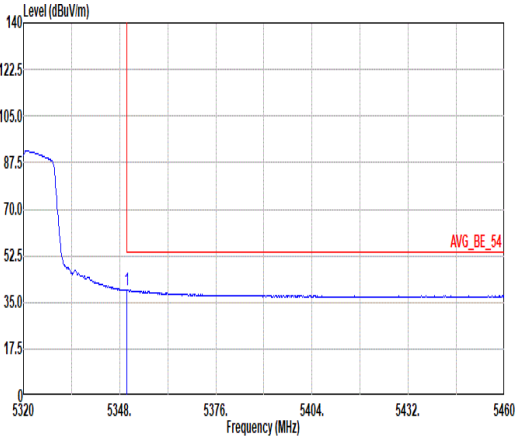
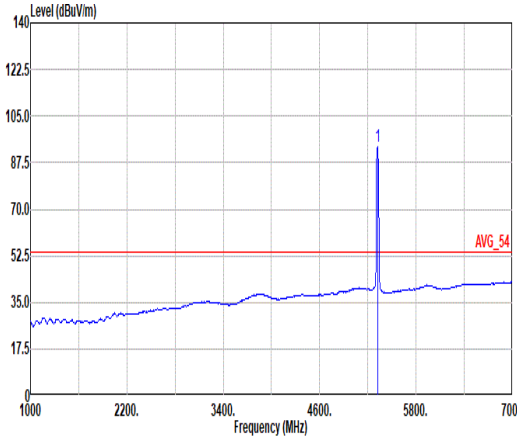


	14	
Mode	Harmonic	
	U-NII-2A_5.25-5.35_802.11n HT20_CH60_5300MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91200_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91200_02360_231030 VERTICAL</p>
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Avg	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Avg Horizontal. The plot shows a signal level starting at approximately 105 dBuV/m at 5320 MHz and dropping to about 40 dBuV/m by 5340 MHz. A red horizontal line indicates a limit at 54 dBuV/m. A peak is marked at 5350 MHz with a value of 42.91 dBuV/m.</p> <p>Site : 03CH20-HY Condition: AVG_BE_54 3m HF_91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:0.820kHz SWT: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</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</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>5350.52</td> <td>42.91</td> <td>54.00</td> <td>-11.09</td> <td>34.04</td> <td>32.80</td> <td>13.19</td> <td>37.92</td> <td>0.00</td> <td>100</td> <td>58</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5350.52	42.91	54.00	-11.09	34.04	32.80	13.19	37.92	0.00	100	58	AVERAGE	 <p>Level (dBuV/m) vs Frequency (MHz) plot for Avg Fundamental. The plot shows a signal level starting at approximately 70 dBuV/m at 1000 MHz and dropping to about 40 dBuV/m by 5320 MHz. A red horizontal line indicates a limit at 98.31 dBuV/m. A peak is marked at 5320 MHz with a value of 98.31 dBuV/m.</p> <p>Site : 03CH20-HY Condition: AVG_54 3m HF_91200_02360_231030 HORIZONTAL : RBW:1000.000kHz VBW:0.820kHz SWT: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</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</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>5320.00</td> <td>98.31</td> <td>-----</td> <td>-----</td> <td>90.21</td> <td>32.86</td> <td>13.14</td> <td>37.90</td> <td>0.00</td> <td>100</td> <td>58</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5320.00	98.31	-----	-----	90.21	32.86	13.14	37.90	0.00	100	58	AVERAGE
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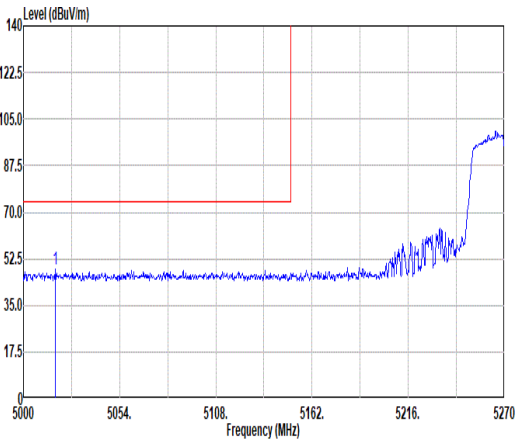
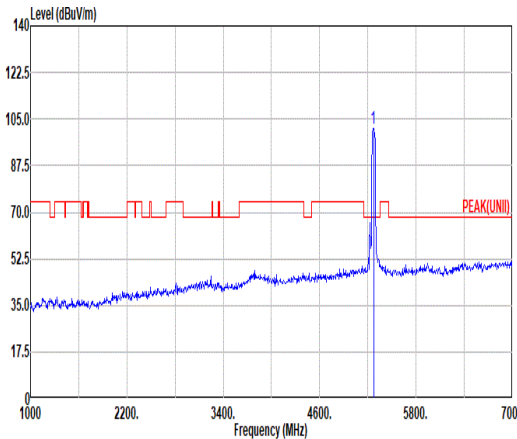
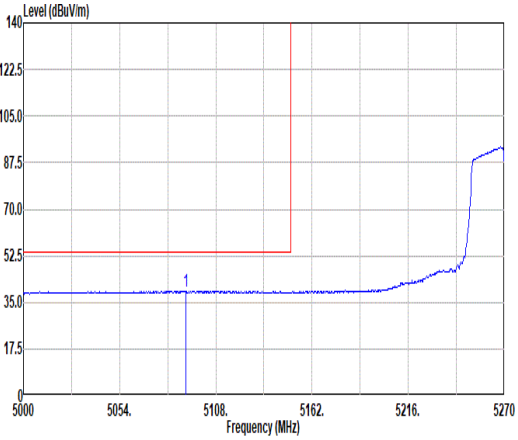
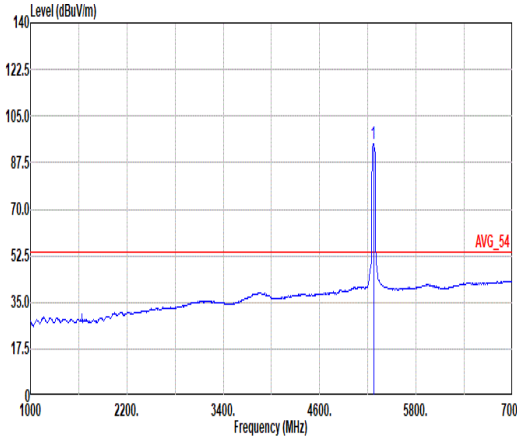


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3	15960.00	52.63	74.00	-21.37	35.29	38.02	23.17	44.31	0.46	184	74	PEAK																																																																																																																																																		
4	15960.00	43.19	54.00	-10.81	25.85	38.02	23.17	44.31	0.46	184	74	Average																																																																																																																																																		



	15	
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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ANT	1																																							
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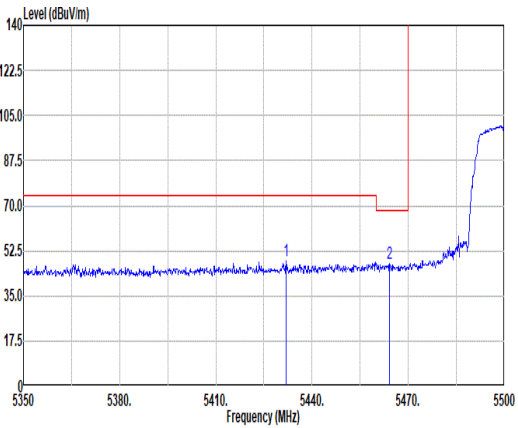
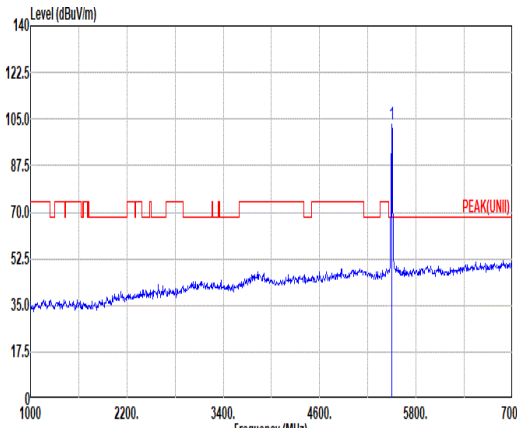
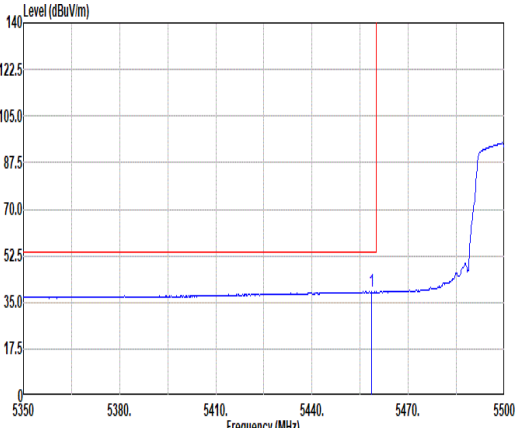
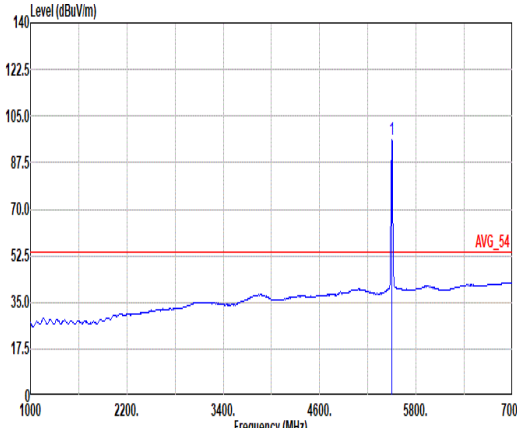


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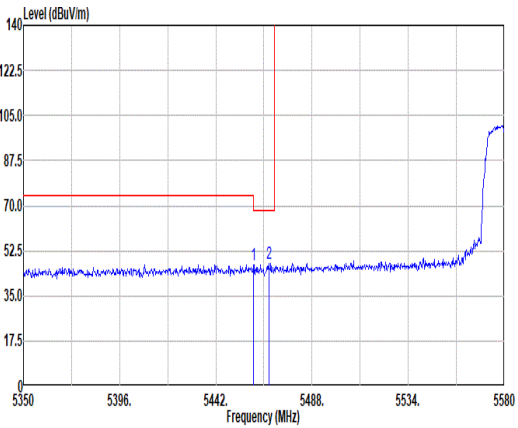
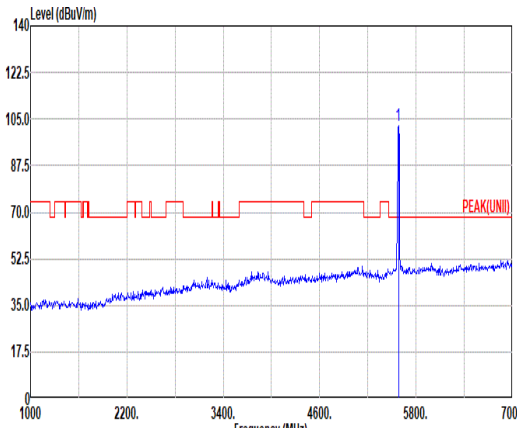
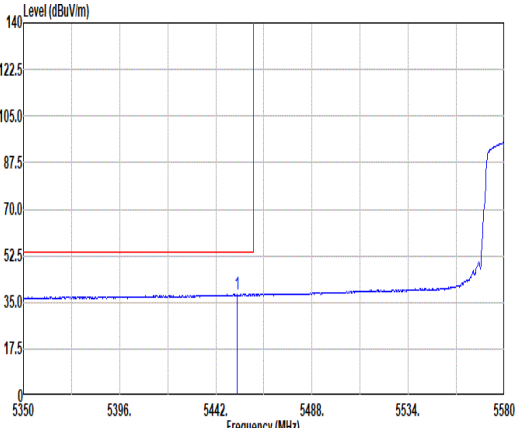
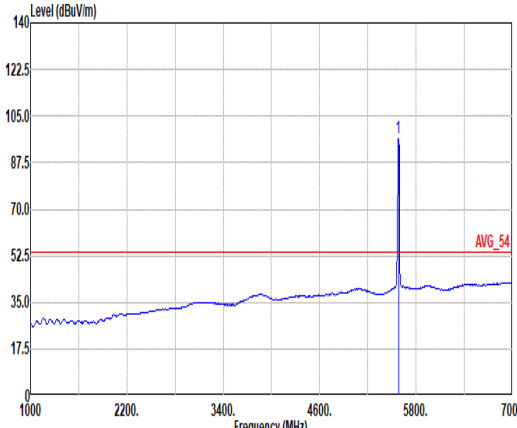


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	19	
Mode	Harmonic	
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ANT	1	
Pol.	Horizontal	Vertical
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Mode	Harmonic	
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ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_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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Mode	Harmonic	
	U-NII-2C_5.47-5.725_802.11a_CH140_5700MHz	
ANT	1	
Pol.	Horizontal	Vertical
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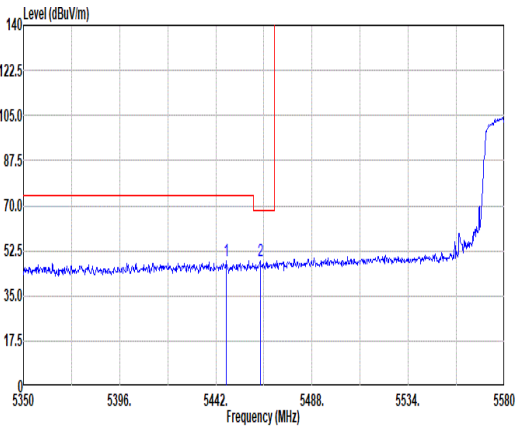
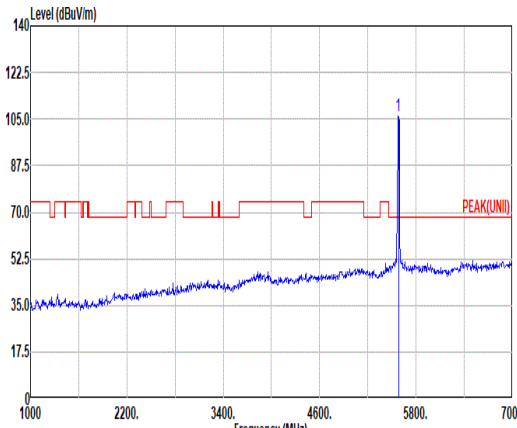
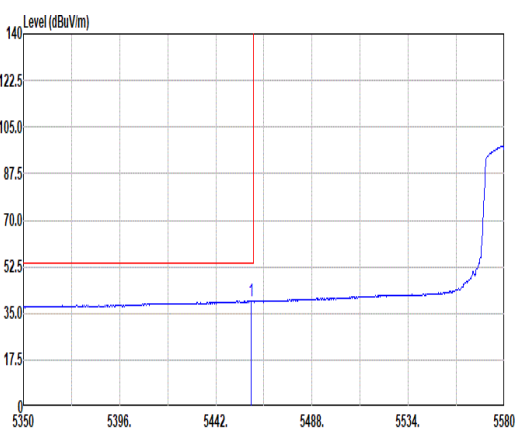
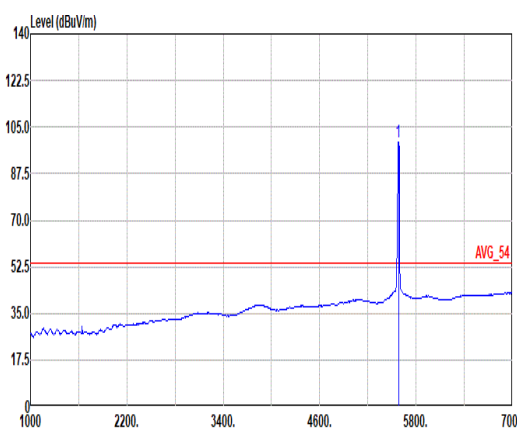


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	22	
Mode	Harmonic	
	U-NII-2C_5.47-5.725_802.11n HT20_CH100_5500MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 HORIZONTAL</p>	<p>Site : 03CH20-HY Condition: AVG_54 3m HF_91280_02360_231030 VERTICAL</p>
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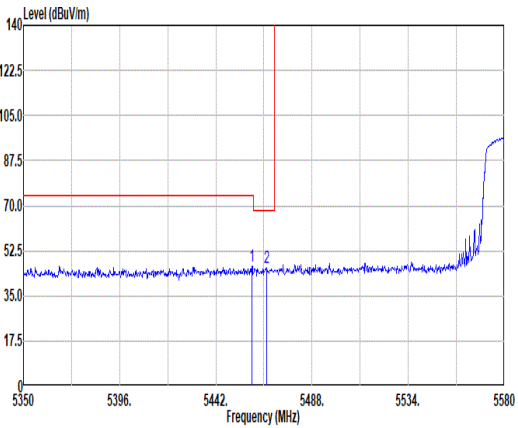
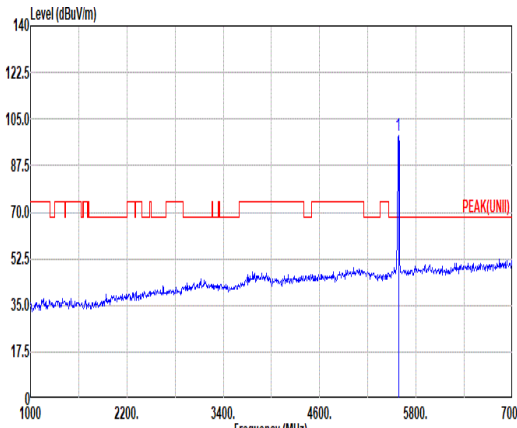
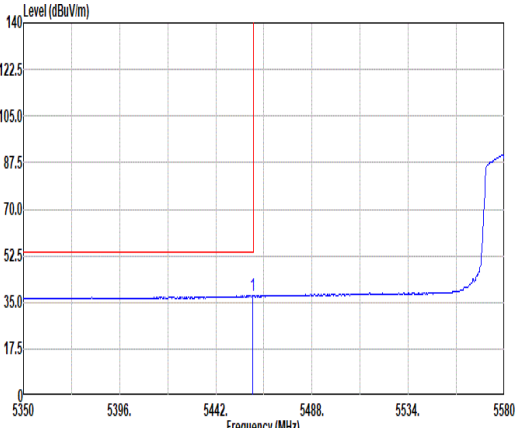
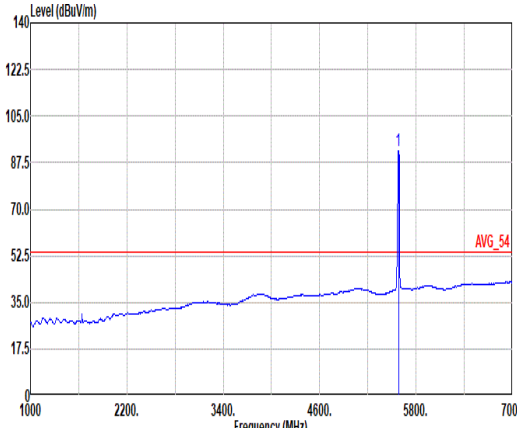


23																																																					
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ANT	1	
Pol.	Horizontal	Vertical
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ANT	1	
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Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11a	97.55	1395	0.72	750Hz
5GHz 802.11n HT20	97.38	1300	0.77	820Hz
5GHz 802.11n HT40	94.74	648	1.54	1.6kHz
5GHz 802.11ac VHT80	90.50	324	3.09	3.3kHz

