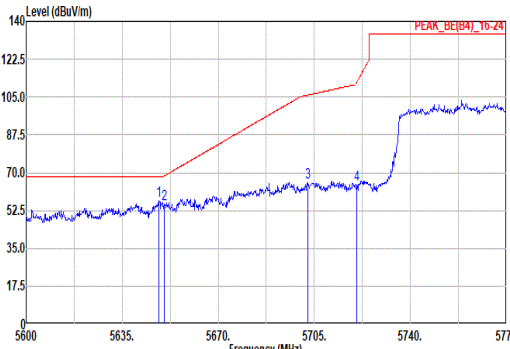
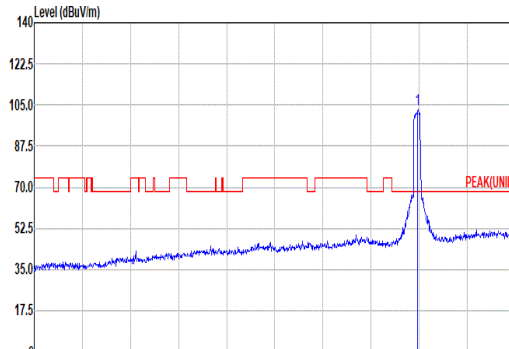
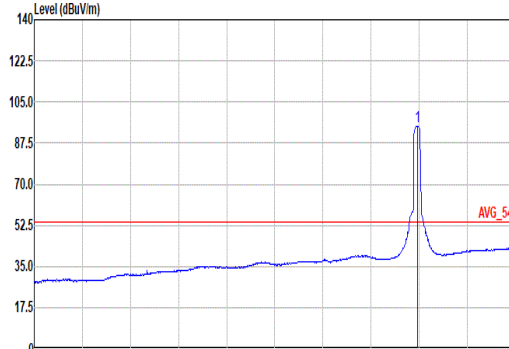
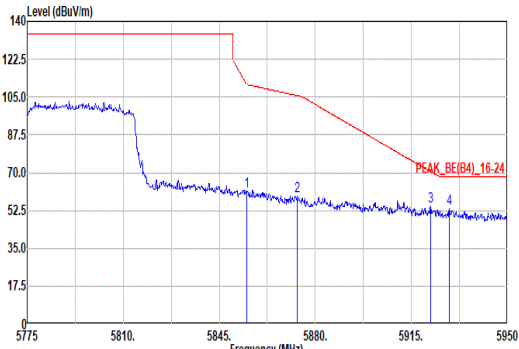


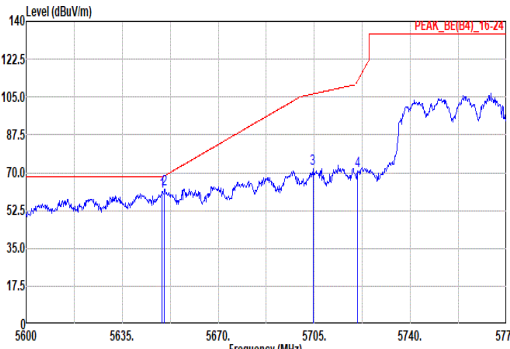
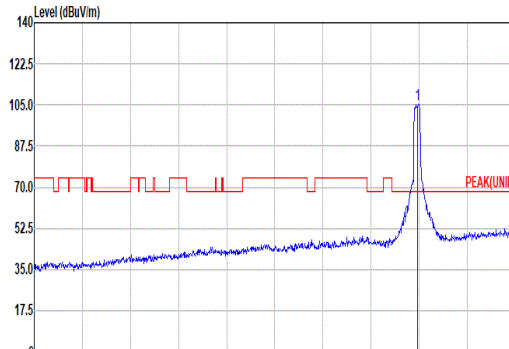
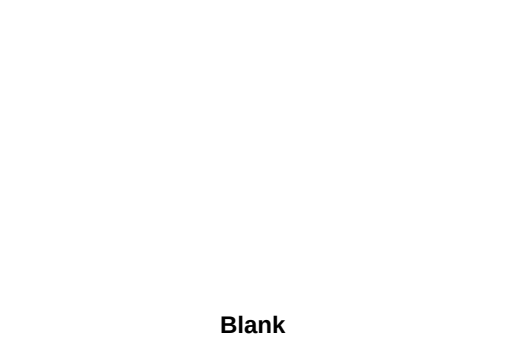
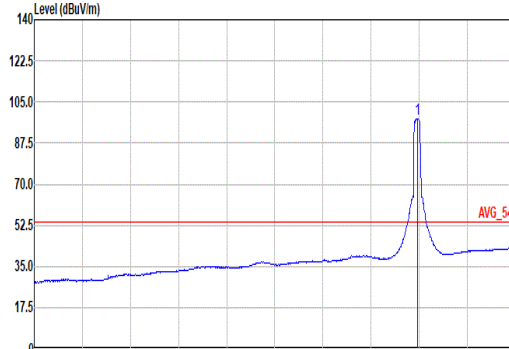


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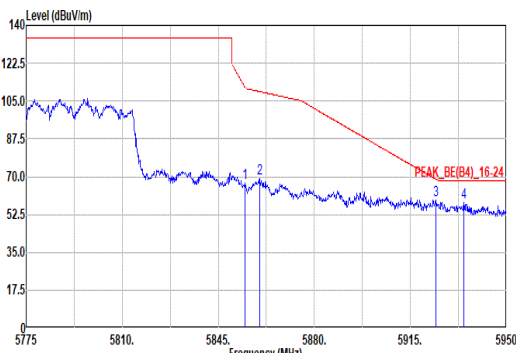


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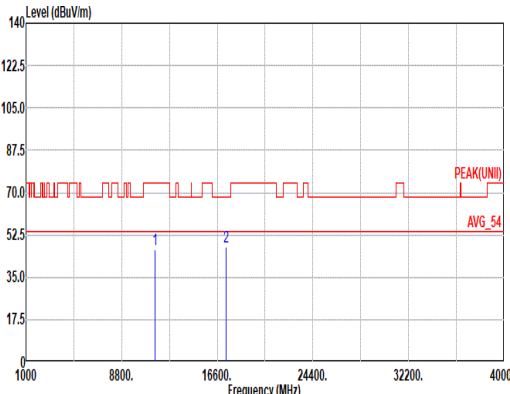
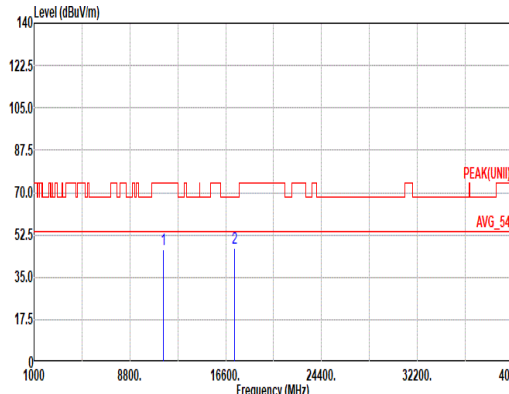


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1	5775.00	97.90	-----	-----	91.50	33.92	8.82	36.34	0.00	100	8 AVERAGE																																																																																																																														
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ANT	1+2																																																																							
Pol.	Vertical	Fundamental																																																																						
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>dB</th><th>cm deg</th></tr><tr><td>1 5854.80</td><td>66.89</td><td>111.26</td><td>-44.37</td><td>60.13</td><td>34.22</td><td>8.91</td><td>36.37</td><td>0.00</td><td>100 8 PEAK</td></tr><tr><td>2 5860.05</td><td>69.17</td><td>109.38</td><td>-40.21</td><td>62.38</td><td>34.24</td><td>8.92</td><td>36.37</td><td>0.00</td><td>100 8 PEAK</td></tr><tr><td>3 5924.28</td><td>59.17</td><td>68.73</td><td>-9.56</td><td>52.26</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00</td><td>100 8 PEAK</td></tr><tr><td>4 5934.43</td><td>58.12</td><td>68.20</td><td>-10.08</td><td>51.24</td><td>34.26</td><td>9.00</td><td>36.38</td><td>0.00</td><td>100 8 PEAK</td></tr></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	dB	cm deg	1 5854.80	66.89	111.26	-44.37	60.13	34.22	8.91	36.37	0.00	100 8 PEAK	2 5860.05	69.17	109.38	-40.21	62.38	34.24	8.92	36.37	0.00	100 8 PEAK	3 5924.28	59.17	68.73	-9.56	52.26	34.30	8.99	36.38	0.00	100 8 PEAK	4 5934.43	58.12	68.20	-10.08	51.24	34.26	9.00	36.38	0.00	100 8 PEAK	Blank
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Peak Avg	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>11550.00</td><td>46.52</td><td>74.00</td><td>-27.48</td><td>52.40</td><td>38.70</td><td>12.62</td><td>58.12</td><td>0.92</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>17325.00</td><td>47.58</td><td>68.20</td><td>-20.62</td><td>52.08</td><td>38.28</td><td>15.52</td><td>59.24</td><td>0.94</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr></tbody></table>		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	11550.00	46.52	74.00	-27.48	52.40	38.70	12.62	58.12	0.92	--	--	--	PEAK	2	17325.00	47.58	68.20	-20.62	52.08	38.28	15.52	59.24	0.94	--	--	--	PEAK	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL <table><thead><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>11550.00</td><td>46.35</td><td>74.00</td><td>-27.65</td><td>52.23</td><td>38.70</td><td>12.62</td><td>58.12</td><td>0.92</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>17325.00</td><td>47.03</td><td>68.20</td><td>-21.17</td><td>51.53</td><td>38.28</td><td>15.52</td><td>59.24</td><td>0.94</td><td>--</td><td>--</td><td>--</td><td>PEAK</td></tr></tbody></table>		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	11550.00	46.35	74.00	-27.65	52.23	38.70	12.62	58.12	0.92	--	--	--	PEAK	2	17325.00	47.03	68.20	-21.17	51.53	38.28	15.52	59.24	0.94	--	--	--	PEAK
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Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1+2	802.11a	99.05	-	-	10Hz
1+2	5GHz 802.11ac VHT20	99.51	-	-	10Hz
1+2	5GHz 802.11ac VHT40	99.56	-	-	10Hz
1+2	5GHz 802.11ac VHT80	99.52	-	-	10Hz
1+2	5GHz 802.11ax HE20 Full RU	98.80	-	-	10Hz
1+2	5GHz 802.11ax HE20 106 RU	99.69	-	-	10Hz
1+2	5GHz 802.11ax HE40 Full RU	98.88	-	-	10Hz
1+2	5GHz 802.11ax HE40 242 RU	99.27	-	-	10Hz
1+2	5GHz 802.11ax HE80 Full RU	100.00	-	-	10Hz
1+2	5GHz 802.11ax HE80 484 RU	98.59	-	-	10Hz

MIMO <Ant. 1+2>

