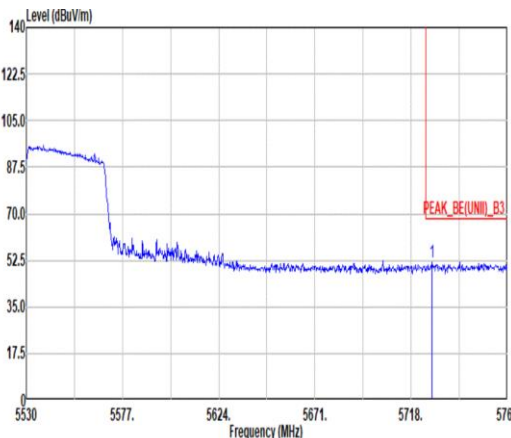


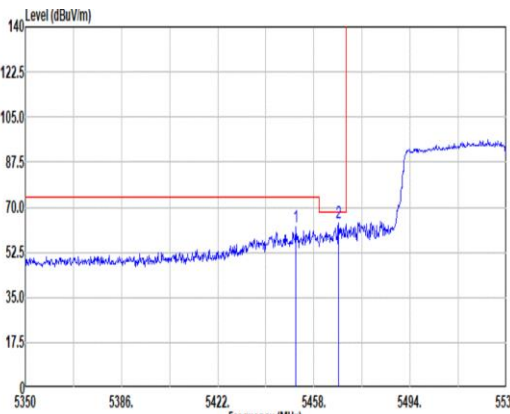
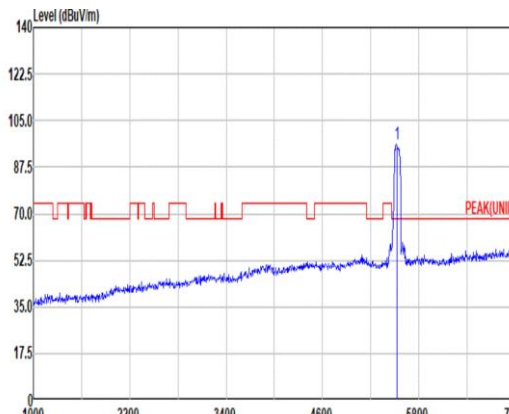
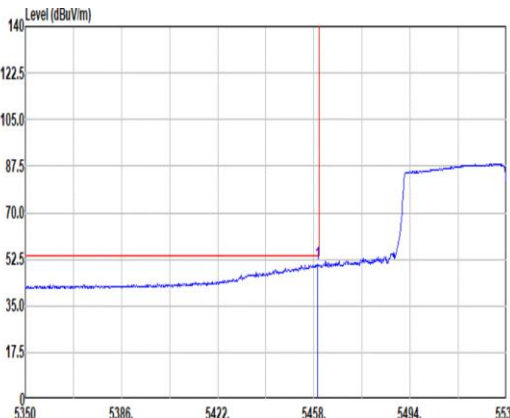
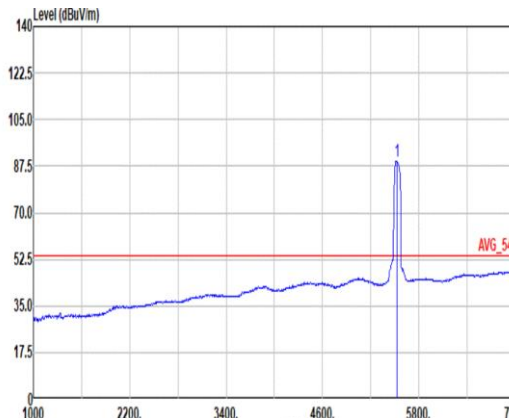


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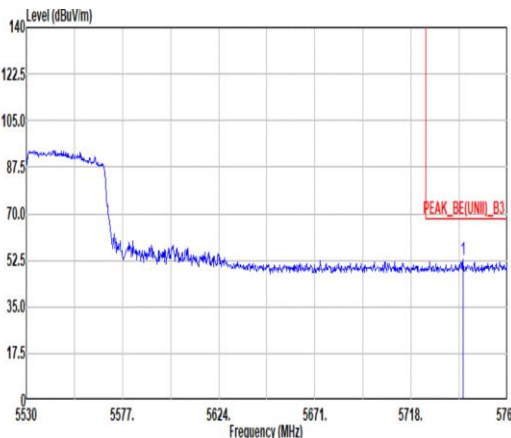


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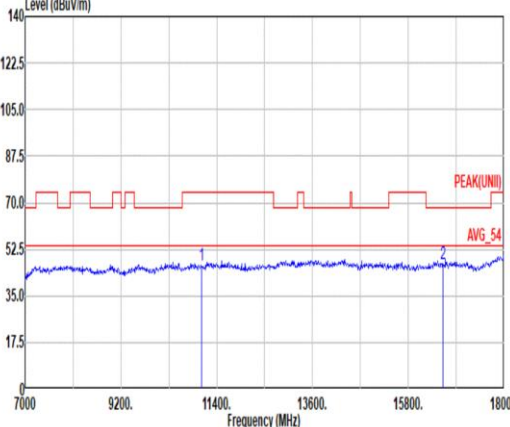
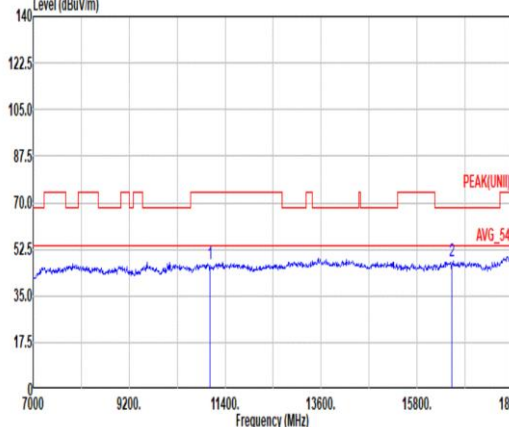


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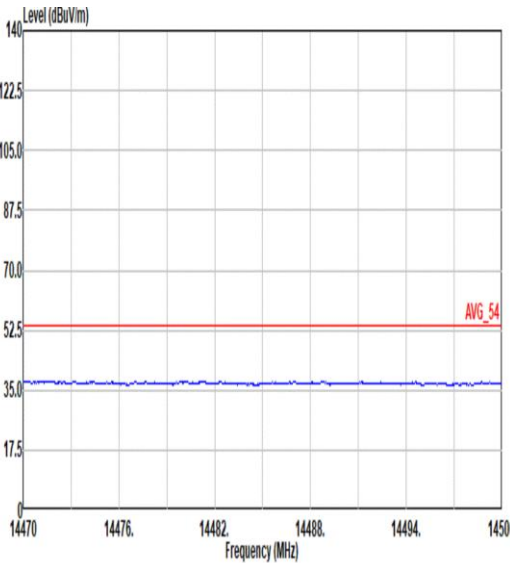
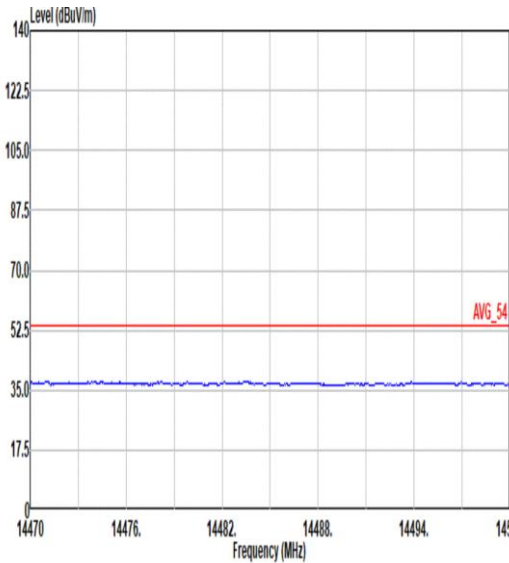
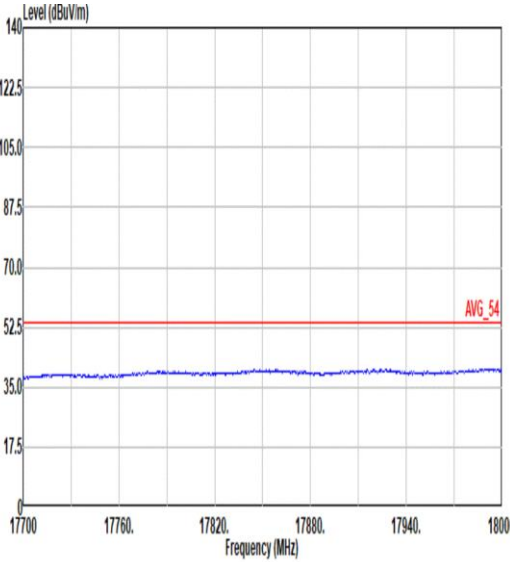
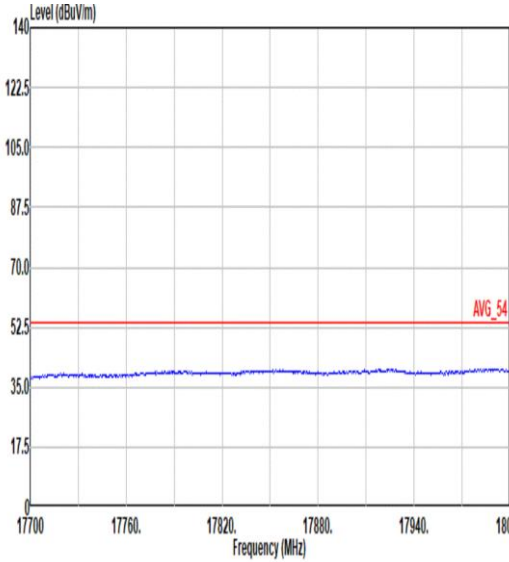


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Peak	 Site : 03CH11-HY Condition: PEAK_BE(U-NII)_B3 3m 91200_01620_230817 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></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>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>cm</th><th>deg</th></tr><tr><td>1</td><td>5743.38</td><td>52.93</td><td>68.20</td><td>-15.27</td><td>41.36</td><td>33.67</td><td>10.82</td><td>32.92</td><td>0.00</td><td>100</td><td>199</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5743.38	52.93	68.20	-15.27	41.36	33.67	10.82	32.92	0.00	100	199	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																					
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																				
1	5743.38	52.93	68.20	-15.27	41.36	33.67	10.82	32.92	0.00	100	199	PEAK																																		



Mode	28																																																																																																															
	Harmonic																																																																																																															
	U-NII-2C_5.15-5.25_802.11ac VHT80_CH106_5530MHZ																																																																																																															
ANT	1																																																																																																															
Pol.	Horizontal	Vertical																																																																																																														
Peak Avg	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91280_01620_230817 HORIZONTAL <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></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>Remark</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</th><th>deg</th></tr><tr><td>1 11060.00</td><td>46.33</td><td>74.00</td><td>-27.67</td><td>51.21</td><td>38.70</td><td>17.79</td><td>61.66</td><td>0.29</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2 16590.00</td><td>47.19</td><td>68.20</td><td>-21.01</td><td>46.00</td><td>38.10</td><td>22.54</td><td>59.77</td><td>0.32</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 11060.00	46.33	74.00	-27.67	51.21	38.70	17.79	61.66	0.29	--	--	PEAK	2 16590.00	47.19	68.20	-21.01	46.00	38.10	22.54	59.77	0.32	--	--	PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 91280_01620_230817 VERTICAL <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></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>Remark</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</th><th>deg</th></tr><tr><td>1 11060.00</td><td>47.22</td><td>74.00</td><td>-26.78</td><td>52.10</td><td>38.70</td><td>17.79</td><td>61.66</td><td>0.29</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2 16590.00</td><td>47.94</td><td>68.20</td><td>-20.26</td><td>46.75</td><td>38.10</td><td>22.54</td><td>59.77</td><td>0.32</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 11060.00	47.22	74.00	-26.78	52.10	38.70	17.79	61.66	0.29	--	--	PEAK	2 16590.00	47.94	68.20	-20.26	46.75	38.10	22.54	59.77	0.32	--	--	PEAK
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Mode	28	
	Harmonic	
	U-NII-2C_5.15-5.25_802.11ac VHT80_CH106_5530MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_230017 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_230017 VERTICAL
	 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_230017 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_230017 VERTICAL



Mode	29																																																																																																																																																																																																																											
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Pol.	Horizontal	Vertical																																																																																																																																																																																																																										
QP/ Peak	Site : 03CH11-HY Condition: QP 3m Bilog_35414_231007 HORIZONTAL <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></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>cm</th><th>deg</th></tr><tr><td>1</td><td>30.97</td><td>31.56</td><td>40.00</td><td>-8.44</td><td>39.68</td><td>23.69</td><td>0.48</td><td>32.45</td><td>0.16</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>208.48</td><td>23.55</td><td>43.50</td><td>-19.95</td><td>38.94</td><td>15.01</td><td>1.72</td><td>32.33</td><td>0.21</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>229.82</td><td>25.31</td><td>46.00</td><td>-20.69</td><td>39.55</td><td>15.97</td><td>1.83</td><td>32.24</td><td>0.20</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>498.51</td><td>23.79</td><td>46.00</td><td>-22.21</td><td>29.47</td><td>23.69</td><td>2.86</td><td>32.46</td><td>0.23</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>753.62</td><td>29.84</td><td>46.00</td><td>-16.16</td><td>29.43</td><td>28.02</td><td>3.58</td><td>31.53</td><td>0.34</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>959.26</td><td>31.71</td><td>46.00</td><td>-14.29</td><td>27.08</td><td>30.96</td><td>4.10</td><td>30.89</td><td>0.46</td><td>--</td><td>--</td><td>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	cm	deg	1	30.97	31.56	40.00	-8.44	39.68	23.69	0.48	32.45	0.16	--	--	Peak	2	208.48	23.55	43.50	-19.95	38.94	15.01	1.72	32.33	0.21	--	--	Peak	3	229.82	25.31	46.00	-20.69	39.55	15.97	1.83	32.24	0.20	--	--	Peak	4	498.51	23.79	46.00	-22.21	29.47	23.69	2.86	32.46	0.23	--	--	Peak	5	753.62	29.84	46.00	-16.16	29.43	28.02	3.58	31.53	0.34	--	--	Peak	6	959.26	31.71	46.00	-14.29	27.08	30.96	4.10	30.89	0.46	--	--	Peak	Site : 03CH11-HY Condition: QP 3m Bilog_35414_231007 VERTICAL <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></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>cm</th><th>deg</th></tr><tr><td>1</td><td>39.70</td><td>31.94</td><td>40.00</td><td>-8.06</td><td>43.99</td><td>19.64</td><td>0.50</td><td>32.33</td><td>0.14</td><td>100</td><td>273</td><td>QP</td></tr><tr><td>2</td><td>90.14</td><td>26.80</td><td>43.50</td><td>-16.70</td><td>43.36</td><td>14.70</td><td>0.96</td><td>32.42</td><td>0.20</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>229.82</td><td>21.36</td><td>46.00</td><td>-24.64</td><td>35.60</td><td>15.97</td><td>1.83</td><td>32.24</td><td>0.20</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>468.44</td><td>24.48</td><td>46.00</td><td>-21.52</td><td>30.29</td><td>23.28</td><td>2.76</td><td>32.00</td><td>0.23</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>756.53</td><td>31.15</td><td>46.00</td><td>-14.85</td><td>30.71</td><td>28.04</td><td>3.59</td><td>31.53</td><td>0.34</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>959.26</td><td>33.82</td><td>46.00</td><td>-12.18</td><td>29.19</td><td>30.96</td><td>4.10</td><td>30.89</td><td>0.46</td><td>--</td><td>--</td><td>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	cm	deg	1	39.70	31.94	40.00	-8.06	43.99	19.64	0.50	32.33	0.14	100	273	QP	2	90.14	26.80	43.50	-16.70	43.36	14.70	0.96	32.42	0.20	--	--	Peak	3	229.82	21.36	46.00	-24.64	35.60	15.97	1.83	32.24	0.20	--	--	Peak	4	468.44	24.48	46.00	-21.52	30.29	23.28	2.76	32.00	0.23	--	--	Peak	5	756.53	31.15	46.00	-14.85	30.71	28.04	3.59	31.53	0.34	--	--	Peak	6	959.26	33.82	46.00	-12.18	29.19	30.96	4.10	30.89	0.46	--	--	Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																		
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1	30.97	31.56	40.00	-8.44	39.68	23.69	0.48	32.45	0.16	--	--	Peak																																																																																																																																																																																																																
2	208.48	23.55	43.50	-19.95	38.94	15.01	1.72	32.33	0.21	--	--	Peak																																																																																																																																																																																																																
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4	498.51	23.79	46.00	-22.21	29.47	23.69	2.86	32.46	0.23	--	--	Peak																																																																																																																																																																																																																
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1	39.70	31.94	40.00	-8.06	43.99	19.64	0.50	32.33	0.14	100	273	QP																																																																																																																																																																																																																
2	90.14	26.80	43.50	-16.70	43.36	14.70	0.96	32.42	0.20	--	--	Peak																																																																																																																																																																																																																
3	229.82	21.36	46.00	-24.64	35.60	15.97	1.83	32.24	0.20	--	--	Peak																																																																																																																																																																																																																
4	468.44	24.48	46.00	-21.52	30.29	23.28	2.76	32.00	0.23	--	--	Peak																																																																																																																																																																																																																
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Mode	41																																																																																																					
	SHF																																																																																																					
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ANT	1																																																																																																					
Pol.	Horizontal	Vertical																																																																																																				
Peak	Level (dBuV/m) Frequency (MHz) Site : 03CH11-HY Condition: PEAK(UNII) 1m SHF_00993_231124 HORIZONTAL <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></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 39288.83</td><td>58.70</td><td>74.00</td><td>-15.30</td><td>38.01</td><td>44.77</td><td>36.23</td><td>50.77</td><td>-9.54</td><td>-- -- PEAK</td></tr><tr><td>2 39288.83</td><td>49.89</td><td>54.00</td><td>-4.11</td><td>29.20</td><td>44.77</td><td>36.23</td><td>50.77</td><td>-9.54</td><td>-- -- AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dB	dB	dB	dB	cm	deg	1 39288.83	58.70	74.00	-15.30	38.01	44.77	36.23	50.77	-9.54	-- -- PEAK	2 39288.83	49.89	54.00	-4.11	29.20	44.77	36.23	50.77	-9.54	-- -- AVERAGE	Level (dBuV/m) Frequency (MHz) Site : 03CH11-HY Condition: PEAK(UNII) 1m SHF_00993_231124 VERTICAL <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></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 39772.01</td><td>59.85</td><td>74.00</td><td>-14.15</td><td>39.18</td><td>44.47</td><td>35.69</td><td>49.95</td><td>-9.54</td><td>-- -- PEAK</td></tr><tr><td>2 39772.01</td><td>49.50</td><td>54.00</td><td>-4.50</td><td>28.83</td><td>44.47</td><td>35.69</td><td>49.95</td><td>-9.54</td><td>-- -- AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dB	dB	dB	dB	cm	deg	1 39772.01	59.85	74.00	-14.15	39.18	44.47	35.69	49.95	-9.54	-- -- PEAK	2 39772.01	49.50	54.00	-4.50	28.83	44.47	35.69	49.95	-9.54	-- -- AVERAGE
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Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor		Remark																																																																																													
MHz	dBuV/m	dBuV/m	dB	dB	dB	dB	dB	cm	deg																																																																																													
1 39772.01	59.85	74.00	-14.15	39.18	44.47	35.69	49.95	-9.54	-- -- PEAK																																																																																													
2 39772.01	49.50	54.00	-4.50	28.83	44.47	35.69	49.95	-9.54	-- -- AVERAGE																																																																																													
38.6G -40G Avg	Level (dBuV/m) Frequency (MHz) Site : 03CH11-HY Condition: AVG_54 1m SHF_00993_231124 HORIZONTAL	Level (dBuV/m) Frequency (MHz) Site : 03CH11-HY Condition: AVG_54 1m SHF_00993_231124 Vertical																																																																																																				

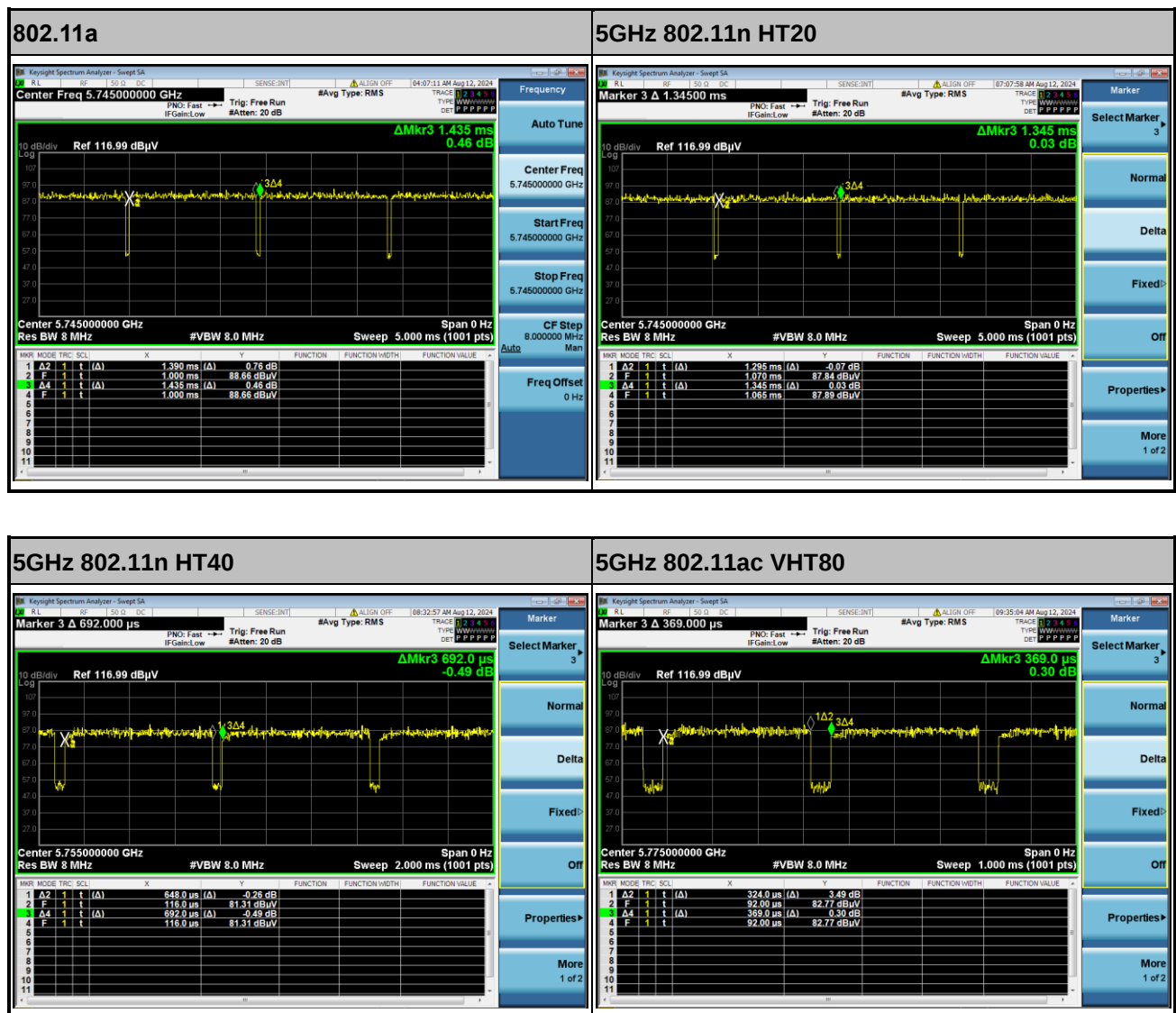


Appendix D. Duty Cycle Plots

<For Radiated Spurious Emission test>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
1	802.11a	96.86	1390	0.719	820Hz
1	5GHz 802.11n HT20	96.28	1295	0.772	820Hz
1	5GHz 802.11n HT40	93.64	648	1.543	1.6kHz
1	5GHz 802.11ac VHT80	87.80	324	3.086	3.3KHz

<Ant. 1>



**<For Conducted test>**

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
1	802.11a	96.67	1392	0.15
1	5GHz 802.11n HT20	97.02	1304	0.13
1	5GHz 802.11n HT40	93.53	650	0.29
1	5GHz 802.11ac VHT80	88.04	324	0.54

<Ant. 1>