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Pol.	Vertical						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN: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></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></th><th></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>2359.27</td><td>53.39</td><td>74.00</td><td>-20.61</td><td>42.65</td><td>27.20</td><td>6.75</td><td>33.23</td><td>10.02</td><td>301</td><td>271</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2359.27	53.39	74.00	-20.61	42.65	27.20	6.75	33.23	10.02	301	271	PEAK	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN: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></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></th><th></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>2412.00</td><td>80.95</td><td>-----</td><td>-----</td><td>69.89</td><td>27.40</td><td>6.82</td><td>33.19</td><td>10.03</td><td>301</td><td>271</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	80.95	-----	-----	69.89	27.40	6.82	33.19	10.03	301	271	PEAK
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Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN:2.400kHz 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></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></th><th></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>2379.29</td><td>43.45</td><td>54.00</td><td>-10.55</td><td>32.65</td><td>27.20</td><td>6.79</td><td>33.21</td><td>10.02</td><td>301</td><td>271</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2379.29	43.45	54.00	-10.55	32.65	27.20	6.79	33.21	10.02	301	271	AVERAGE	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN:2.400kHz 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></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></th><th></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>2412.00</td><td>72.23</td><td>-----</td><td>-----</td><td>61.17</td><td>27.40</td><td>6.82</td><td>33.19</td><td>10.03</td><td>301</td><td>271</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2412.00	72.23	-----	-----	61.17	27.40	6.82	33.19	10.03	301	271	AVERAGE
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Peak Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 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></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>4824.00</td><td>55.71</td><td>74.00</td><td>-18.29</td><td>79.88</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>59</td><td>PEAK</td></tr><tr><td>2</td><td>4824.00</td><td>46.06</td><td>54.00</td><td>-7.94</td><td>69.43</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>100</td><td>59</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	dBuV	dB/m	dB	dB	cm	deg	1	4824.00	55.71	74.00	-18.29	79.88	32.44	10.42	66.74	0.51	100	59	PEAK	2	4824.00	46.06	54.00	-7.94	69.43	32.44	10.42	66.74	0.51	100	59	AVERAGE	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 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></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>4824.00</td><td>56.51</td><td>74.00</td><td>-17.49</td><td>79.88</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>400</td><td>100</td><td>PEAK</td></tr><tr><td>2</td><td>4824.00</td><td>47.02</td><td>54.00</td><td>-6.98</td><td>70.39</td><td>32.44</td><td>10.42</td><td>66.74</td><td>0.51</td><td>400</td><td>100</td><td>AVERAGE</td></tr><tr><td>3</td><td>6432.00</td><td>52.85</td><td>-----</td><td>-----</td><td>69.75</td><td>34.76</td><td>12.76</td><td>64.90</td><td>0.48</td><td>300</td><td>185</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	4824.00	56.51	74.00	-17.49	79.88	32.44	10.42	66.74	0.51	400	100	PEAK	2	4824.00	47.02	54.00	-6.98	70.39	32.44	10.42	66.74	0.51	400	100	AVERAGE	3	6432.00	52.85	-----	-----	69.75	34.76	12.76	64.90	0.48	300	185	PEAK
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Remark: The unwanted signal at 6432MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	16	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_52/37 RU_2412MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL



Mode	17																																																																																																			
	Band Edge - L																																																																																																			
	2400-2483.5_802.11ax HE20_CH06_52/38 RU_2437MHz																																																																																																			
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1	2437.00	72.64	-----	-----	61.33	27.60	6.84	33.16	10.03	194	207	AVERAGE																																																																																								



Mode	17										
	Band Edge - R										
	2400-2483.5_802.11ax HE20_CH06_52/38 RU_2437MHz										
ANT	1										
Pol.	Horizontal						Fundamental				
Peak											



Mode	17																																																																																																			
	Band Edge - L																																																																																																			
	2400-2483.5_802.11ax HE20_CH06_52/38 RU_2437MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Vertical						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-05-25 23102335.42360.82386.22411.62437 Frequency (MHz) Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN: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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>2389.88</td><td>53.39</td><td>74.00</td><td>-20.61</td><td>42.46</td><td>27.30</td><td>6.80</td><td>33.20</td><td>10.03</td><td>295</td><td>269</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.88	53.39	74.00	-20.61	42.46	27.30	6.80	33.20	10.03	295	269	PEAK	Level (dBuV/m) Date: 2025-05-25 10001400.1800.2200.2600.3000 Frequency (MHz) Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN: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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>2437.00</td><td>79.89</td><td>-----</td><td>-----</td><td>68.58</td><td>27.60</td><td>6.84</td><td>33.16</td><td>10.03</td><td>295</td><td>269</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	79.89	-----	-----	68.58	27.60	6.84	33.16	10.03	295	269	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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Avg	Level (dBuV/m) Date: 2025-05-25 23102335.42360.82386.22411.62437 Frequency (MHz) Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN:2.400kHz 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>2356.23</td><td>43.35</td><td>54.00</td><td>-10.65</td><td>32.61</td><td>27.20</td><td>6.75</td><td>33.23</td><td>10.02</td><td>295</td><td>269</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2356.23	43.35	54.00	-10.65	32.61	27.20	6.75	33.23	10.02	295	269	AVERAGE	Level (dBuV/m) Date: 2025-05-25 10001400.1800.2200.2600.3000 Frequency (MHz) Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN:2.400kHz 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>2437.00</td><td>72.78</td><td>-----</td><td>-----</td><td>61.47</td><td>27.60</td><td>6.84</td><td>33.16</td><td>10.03</td><td>295</td><td>269</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2437.00	72.78	-----	-----	61.47	27.60	6.84	33.16	10.03	295	269	AVERAGE
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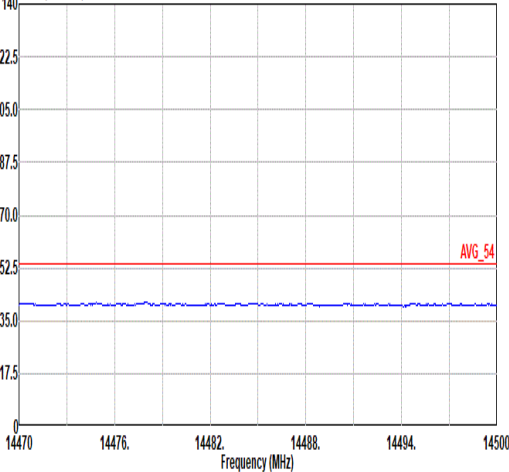
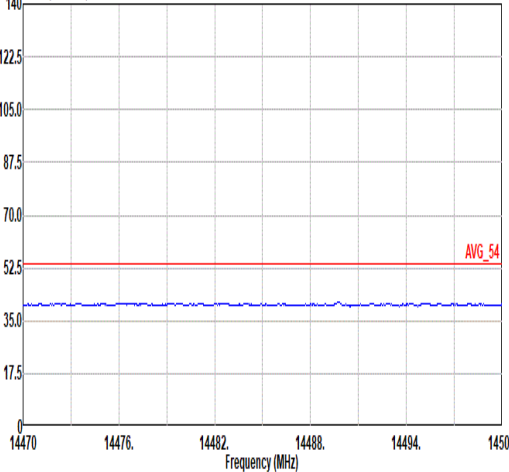
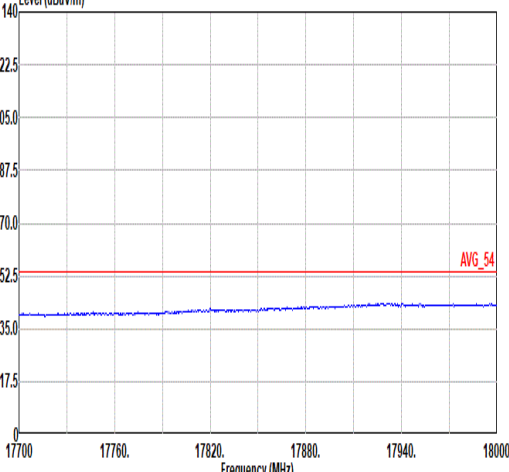
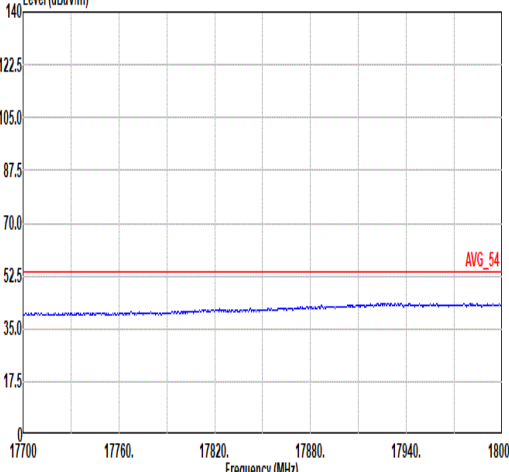
Mode	17											
	Band Edge - R											
	2400-2483.5_802.11ax HE20_CH06_52/38 RU_2437MHz											
ANT	1											
Pol.	Vertical						Fundamental					
Peak												



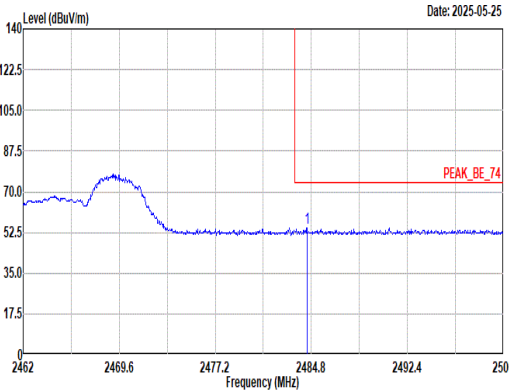
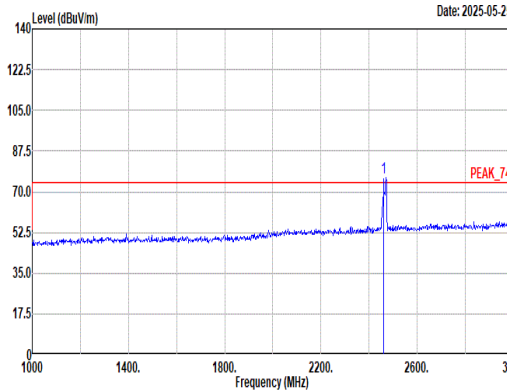
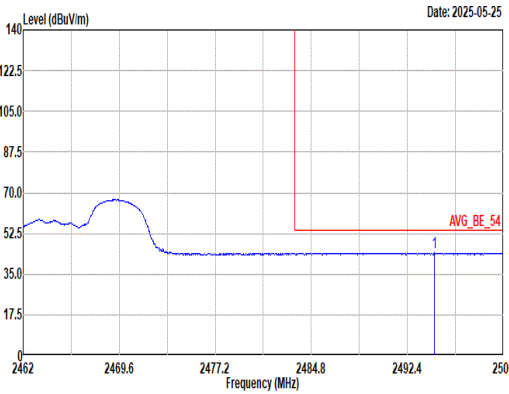
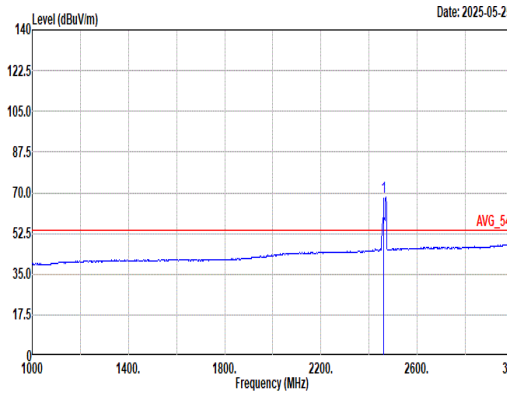
Mode	17																																																																																																																																																												
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Pol.	Horizontal						Vertical																																																																																																																																																						
Peak Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 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>4874.00</td><td>58.13</td><td>74.00</td><td>-15.87</td><td>80.96</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td>67 PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>49.45</td><td>54.00</td><td>-4.55</td><td>72.28</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td>67 AVERAGE</td></tr><tr><td>3</td><td>7311.00</td><td>43.67</td><td>74.00</td><td>-30.33</td><td>58.61</td><td>36.78</td><td>13.73</td><td>65.77</td><td>0.32</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	4874.00	58.13	74.00	-15.87	80.96	32.70	10.64	66.70	0.53	100	67 PEAK	2	4874.00	49.45	54.00	-4.55	72.28	32.70	10.64	66.70	0.53	100	67 AVERAGE	3	7311.00	43.67	74.00	-30.33	58.61	36.78	13.73	65.77	0.32	--	-- PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 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>4874.00</td><td>58.44</td><td>74.00</td><td>-15.56</td><td>81.27</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td>12 PEAK</td></tr><tr><td>2</td><td>4874.00</td><td>49.97</td><td>54.00</td><td>-4.03</td><td>72.00</td><td>32.70</td><td>10.64</td><td>66.70</td><td>0.53</td><td>100</td><td>12 AVERAGE</td></tr><tr><td>3</td><td>6498.00</td><td>52.88</td><td>-----</td><td>-----</td><td>69.46</td><td>34.99</td><td>12.93</td><td>64.90</td><td>0.40</td><td>100</td><td>166 PEAK</td></tr><tr><td>4</td><td>7311.00</td><td>43.79</td><td>74.00</td><td>-30.21</td><td>58.73</td><td>36.78</td><td>13.73</td><td>65.77</td><td>0.32</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	4874.00	58.44	74.00	-15.56	81.27	32.70	10.64	66.70	0.53	100	12 PEAK	2	4874.00	49.97	54.00	-4.03	72.00	32.70	10.64	66.70	0.53	100	12 AVERAGE	3	6498.00	52.88	-----	-----	69.46	34.99	12.93	64.90	0.40	100	166 PEAK	4	7311.00	43.79	74.00	-30.21	58.73	36.78	13.73	65.77	0.32	--	-- PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																			
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2	4874.00	49.45	54.00	-4.55	72.28	32.70	10.64	66.70	0.53	100	67 AVERAGE																																																																																																																																																		
3	7311.00	43.67	74.00	-30.33	58.61	36.78	13.73	65.77	0.32	--	-- PEAK																																																																																																																																																		
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1	4874.00	58.44	74.00	-15.56	81.27	32.70	10.64	66.70	0.53	100	12 PEAK																																																																																																																																																		
2	4874.00	49.97	54.00	-4.03	72.00	32.70	10.64	66.70	0.53	100	12 AVERAGE																																																																																																																																																		
3	6498.00	52.88	-----	-----	69.46	34.99	12.93	64.90	0.40	100	166 PEAK																																																																																																																																																		
4	7311.00	43.79	74.00	-30.21	58.73	36.78	13.73	65.77	0.32	--	-- PEAK																																																																																																																																																		

Remark: The unwanted signal at 6498MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	17	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_52/38 RU_2437MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL



Mode	18																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_802.11ax HE20_CH11_52/40 RU_2462MHz																																																																																																			
ANT	1																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	 Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><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></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></th><th></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></thead><tbody><tr><td>1</td><td>2484.46</td><td>54.53</td><td>74.00</td><td>-19.47</td><td>42.90</td><td>27.84</td><td>6.87</td><td>33.11</td><td>10.03</td><td>196</td><td>202</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2484.46	54.53	74.00	-19.47	42.90	27.84	6.87	33.11	10.03	196	202	PEAK	 Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBN:3000.000kHz SMT:Auto <table><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></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></th><th></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></thead><tbody><tr><td>1</td><td>2462.00</td><td>76.07</td><td>-----</td><td>-----</td><td>64.61</td><td>27.70</td><td>6.86</td><td>33.13</td><td>10.03</td><td>196</td><td>202</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	76.07	-----	-----	64.61	27.70	6.86	33.13	10.03	196	202	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
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1	2462.00	76.07	-----	-----	64.61	27.70	6.86	33.13	10.03	196	202	PEAK																																																																																								
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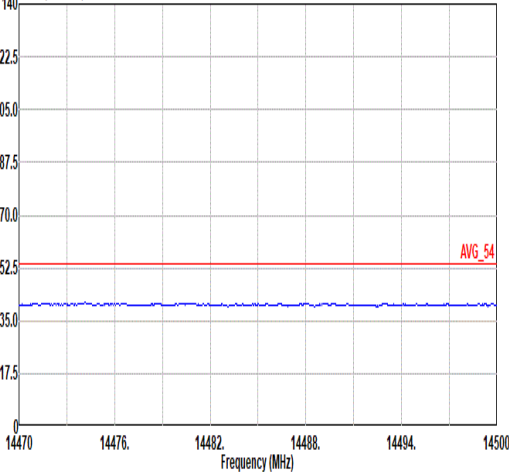
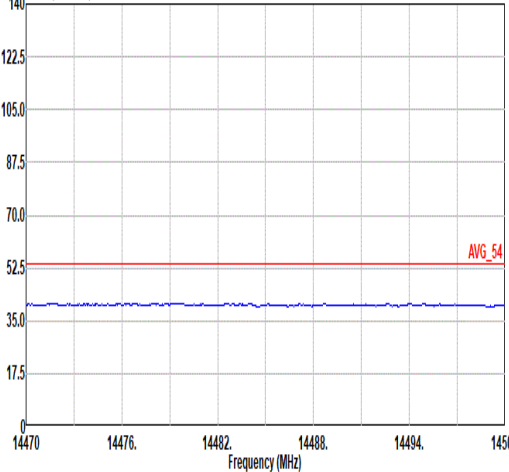
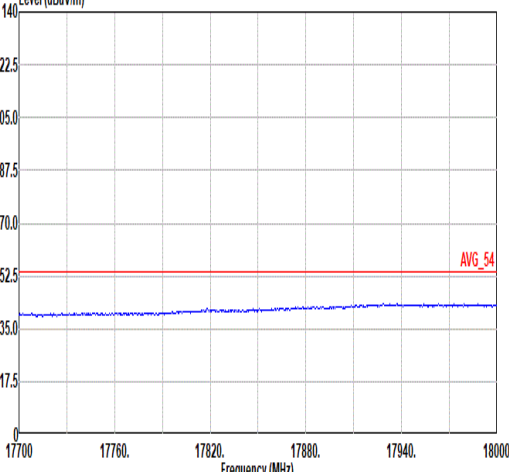
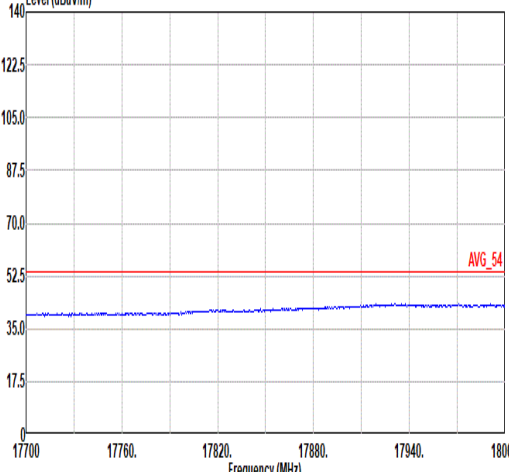
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Remark: The unwanted signal at 6565MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.

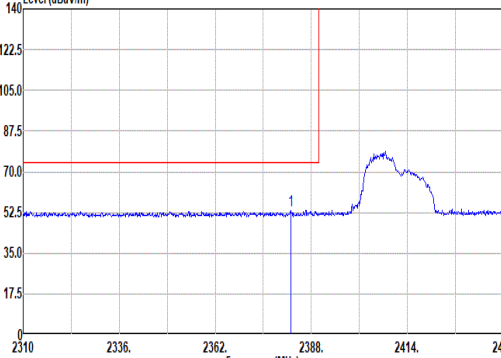
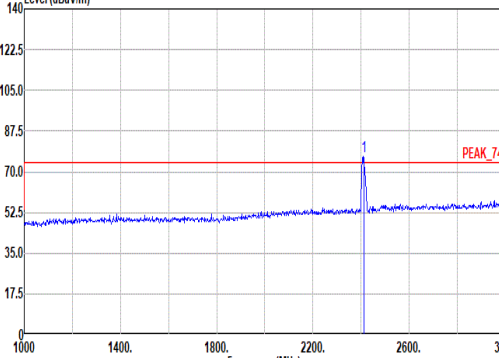
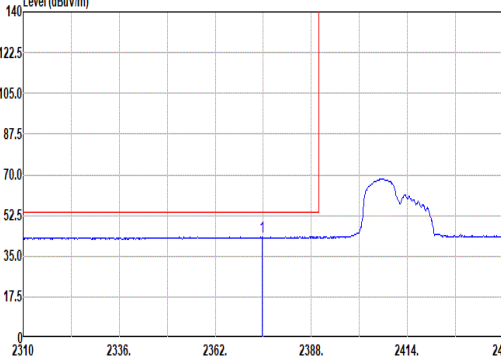
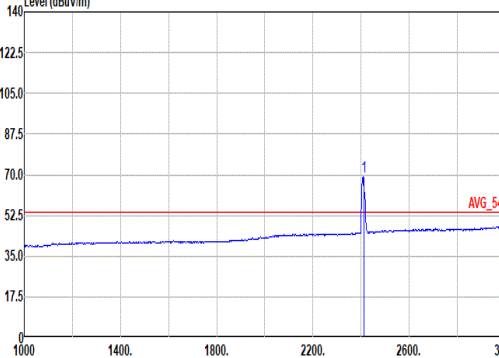


Mode	18	
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	2400-2483.5_802.11ax HE20_CH11_52/40 RU_2462MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL



Mode	19																																																																																	
	Band Edge																																																																																	
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Remark: The unwanted signal at 6432MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	19	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_106/53 RU_2412MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
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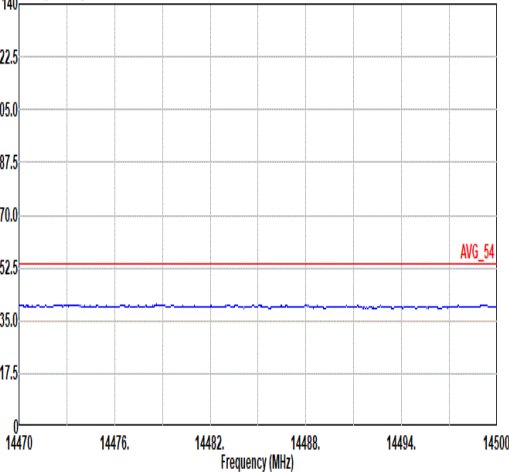
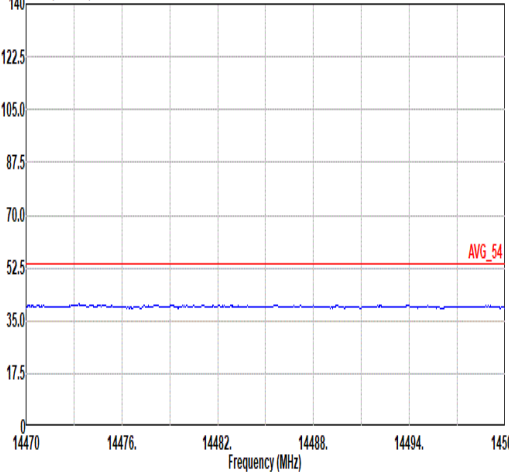
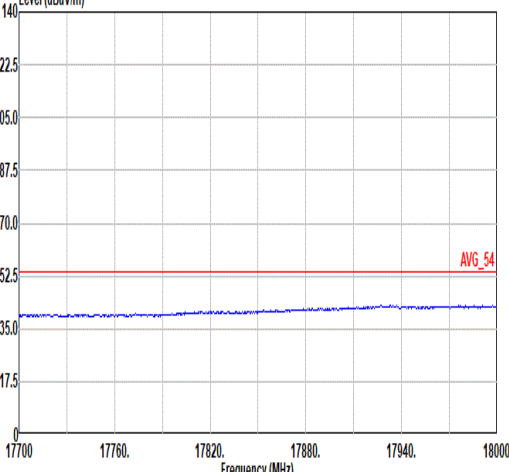
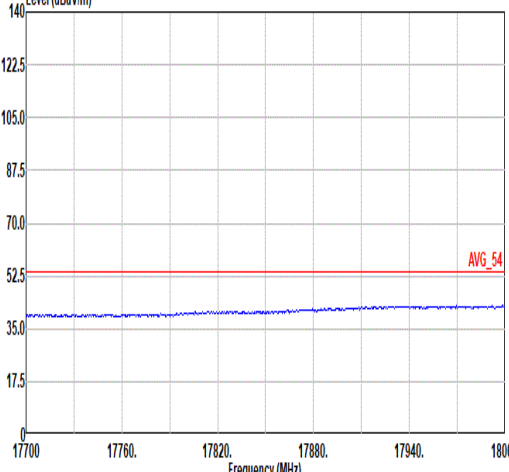
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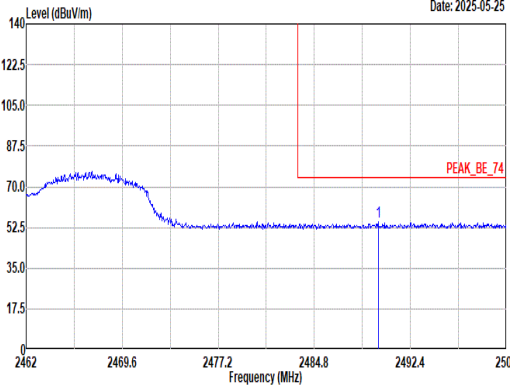
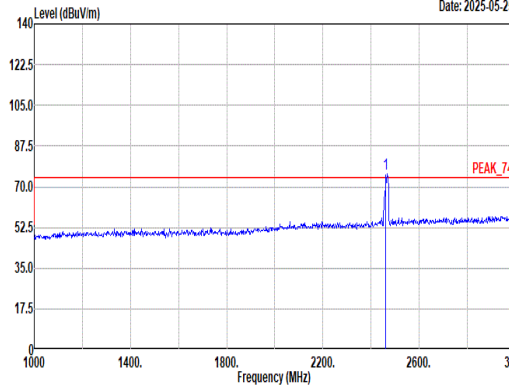
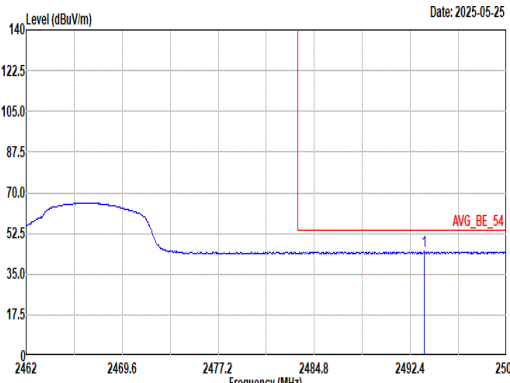
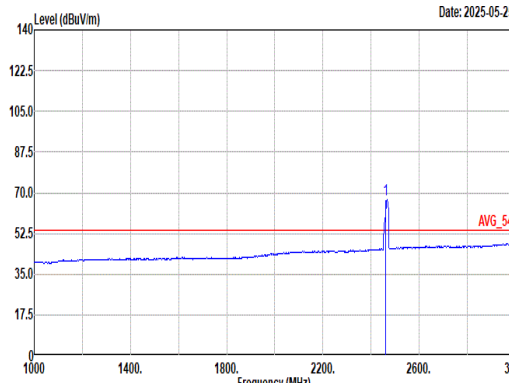
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		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																																																																																														
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Remark: The unwanted signal at 6498MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.



Mode	20	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_106/53 RU_2437MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL



Mode	21																																																																																	
	Band Edge																																																																																	
	2400-2483.5_802.11ax HE20_CH11_106/54 RU_2462MHz																																																																																	
ANT	1																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: PEAK_BE_74 3m 91280_01620_240828 HORIZONTAL : 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 2489.85</td><td>54.78</td><td>74.00</td><td>-19.22</td><td>43.09</td><td>27.90</td><td>6.87</td><td>33.11</td><td>10.03</td><td>219 203 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 2489.85	54.78	74.00	-19.22	43.09	27.90	6.87	33.11	10.03	219 203 PEAK	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL : 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 2462.00</td><td>75.44</td><td>-----</td><td>-----</td><td>64.00</td><td>27.68</td><td>6.86</td><td>33.13</td><td>10.03</td><td>219 203 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 2462.00	75.44	-----	-----	64.00	27.68	6.86	33.13	10.03	219 203 PEAK
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Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_BE_54 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:2.200kHz 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 2493.50</td><td>44.67</td><td>54.00</td><td>-9.33</td><td>32.97</td><td>27.90</td><td>6.88</td><td>33.11</td><td>10.03</td><td>219 203 AVERAGE</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 2493.50	44.67	54.00	-9.33	32.97	27.90	6.88	33.11	10.03	219 203 AVERAGE	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:2.200kHz 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 2462.00</td><td>67.14</td><td>-----</td><td>-----</td><td>55.72</td><td>27.66</td><td>6.86</td><td>33.13</td><td>10.03</td><td>219 203 AVERAGE</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 2462.00	67.14	-----	-----	55.72	27.66	6.86	33.13	10.03	219 203 AVERAGE
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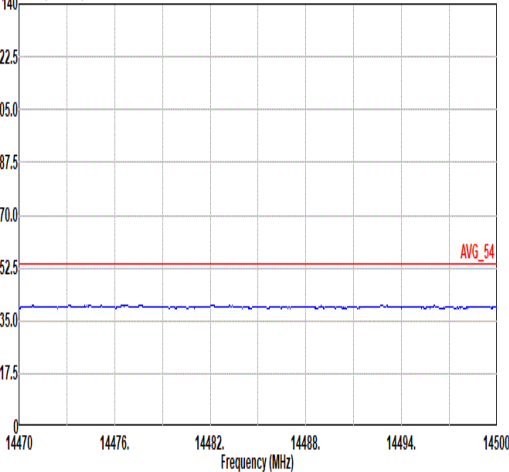
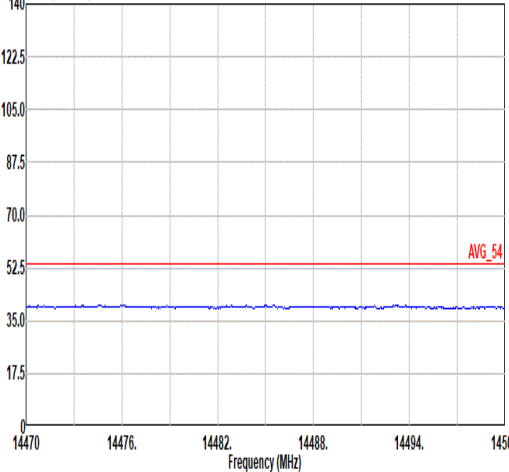
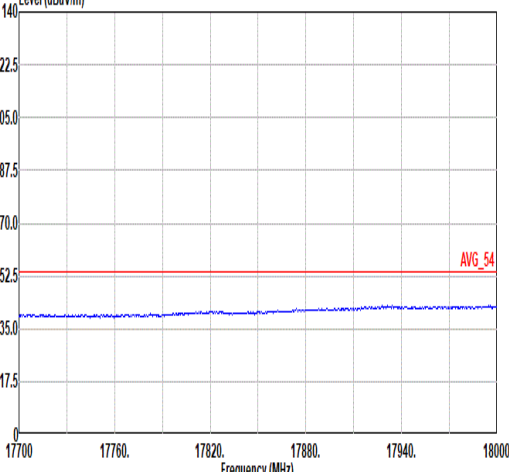
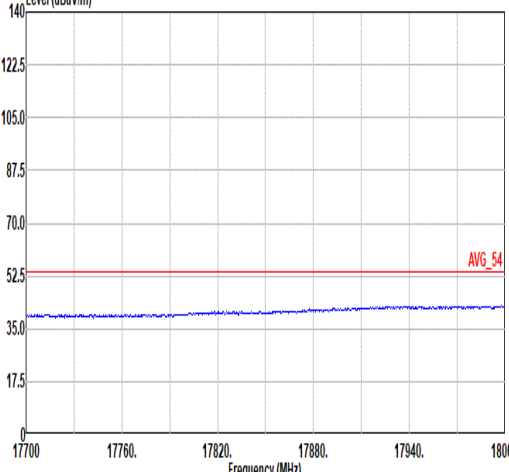
Mode	21																																																																																																			
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																										
1	2462.00	73.07	-----	-----	61.63	27.68	6.86	33.13	10.03	300	234	PEAK																																																																																								
Avg	Level (dBuV/m) Date: 2025-05-25 AVG_BE_54 Frequency (MHz) Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN:2.200kHz 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>2498.40</td><td>44.42</td><td>54.00</td><td>-9.58</td><td>32.71</td><td>27.90</td><td>6.88</td><td>33.10</td><td>10.03</td><td>300</td><td>234</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2498.40	44.42	54.00	-9.58	32.71	27.90	6.88	33.10	10.03	300	234	AVERAGE	Level (dBuV/m) Date: 2025-05-25 AVG_54 Frequency (MHz) Site : 03CH11-HY Condition: AVG_54 3m 91200_01620_240828 VERTICAL : RBW:1000.000kHz VBN:2.200kHz 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 Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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>2462.00</td><td>65.41</td><td>-----</td><td>-----</td><td>53.97</td><td>27.68</td><td>6.86</td><td>33.13</td><td>10.03</td><td>300</td><td>234</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	65.41	-----	-----	53.97	27.68	6.86	33.13	10.03	300	234	AVERAGE
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																														
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1	2462.00	65.41	-----	-----	53.97	27.68	6.86	33.13	10.03	300	234	AVERAGE																																																																																								



Mode	21																																																																																																																																																																
	Harmonic																																																																																																																																																																
	2400-2483.5_802.11ax HE20_CH11_106/54 RU_2462MHz																																																																																																																																																																
ANT	1																																																																																																																																																																
Pol.	Horizontal							Vertical																																																																																																																																																									
Peak Avg	Level (dBuV/m) Date: 2025-05-25 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 HORIZONTAL <table><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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4924.00</td><td>55.04</td><td>74.00</td><td>-18.96</td><td>77.39</td><td>32.90</td><td>10.85</td><td>66.66</td><td>0.56</td><td>100</td><td>59</td><td>PEAK</td></tr><tr><td>2</td><td>4924.00</td><td>44.10</td><td>54.00</td><td>-9.90</td><td>66.45</td><td>32.90</td><td>10.85</td><td>66.66</td><td>0.56</td><td>100</td><td>59</td><td>AVERAGE</td></tr><tr><td>3</td><td>7386.00</td><td>43.17</td><td>74.00</td><td>-30.83</td><td>58.47</td><td>36.48</td><td>13.79</td><td>65.86</td><td>0.29</td><td>--</td><td>--</td><td>PEAK</td></tr></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	dB	cm	deg	1	4924.00	55.04	74.00	-18.96	77.39	32.90	10.85	66.66	0.56	100	59	PEAK	2	4924.00	44.10	54.00	-9.90	66.45	32.90	10.85	66.66	0.56	100	59	AVERAGE	3	7386.00	43.17	74.00	-30.83	58.47	36.48	13.79	65.86	0.29	--	--	PEAK	Level (dBuV/m) Date: 2025-05-26 Site : 03CH11-HY Condition: PEAK_74 3m 91280_01620_240828 VERTICAL <table><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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4924.00</td><td>55.34</td><td>74.00</td><td>-18.66</td><td>77.69</td><td>32.90</td><td>10.85</td><td>66.66</td><td>0.56</td><td>100</td><td>154</td><td>PEAK</td></tr><tr><td>2</td><td>4924.00</td><td>46.03</td><td>54.00</td><td>-7.97</td><td>68.38</td><td>32.90</td><td>10.85</td><td>66.66</td><td>0.56</td><td>100</td><td>154</td><td>AVERAGE</td></tr><tr><td>3</td><td>6565.00</td><td>52.08</td><td>-----</td><td>-----</td><td>68.12</td><td>35.49</td><td>13.11</td><td>64.96</td><td>0.32</td><td>100</td><td>167</td><td>PEAK</td></tr><tr><td>4</td><td>7386.00</td><td>44.19</td><td>74.00</td><td>-29.81</td><td>59.49</td><td>36.48</td><td>13.79</td><td>65.86</td><td>0.29</td><td>--</td><td>--</td><td>PEAK</td></tr></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	dB	cm	deg	1	4924.00	55.34	74.00	-18.66	77.69	32.90	10.85	66.66	0.56	100	154	PEAK	2	4924.00	46.03	54.00	-7.97	68.38	32.90	10.85	66.66	0.56	100	154	AVERAGE	3	6565.00	52.08	-----	-----	68.12	35.49	13.11	64.96	0.32	100	167	PEAK	4	7386.00	44.19	74.00	-29.81	59.49	36.48	13.79	65.86	0.29	--	--	PEAK
		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	dB	cm	deg																																																																																																																																																			
1	4924.00	55.04	74.00	-18.96	77.39	32.90	10.85	66.66	0.56	100	59	PEAK																																																																																																																																																					
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3	6565.00	52.08	-----	-----	68.12	35.49	13.11	64.96	0.32	100	167	PEAK																																																																																																																																																					
4	7386.00	44.19	74.00	-29.81	59.49	36.48	13.79	65.86	0.29	--	--	PEAK																																																																																																																																																					

Remark: The unwanted signal at 6565MHz can be ignored as it falls within the non-restricted band and meets the requirements of FCC 15.247 (d), RSS-247 section 5.5, LP0002 section 4.1.10.5.

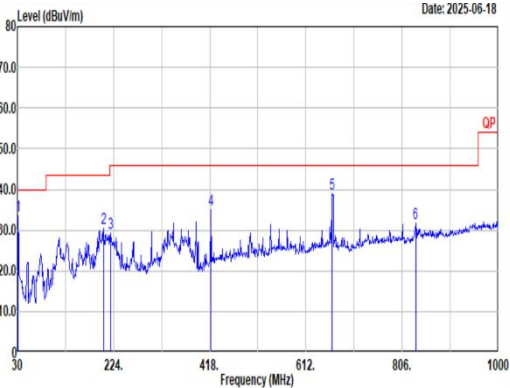
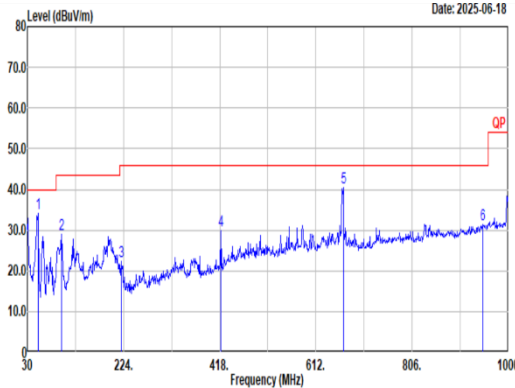


Mode	21	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH11_106/54 RU_2462MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL
	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 HORIZONTAL	Level (dBuV/m) Date: 2025-05-25  Site : 03CH11-HY Condition: AVG_54 3m 91280_01628_240828 VERTICAL



Mode	22																																																																																																
	SHF																																																																																																
	2400-2483.5_802.11b_CH06_2437MHz																																																																																																
ANT	1																																																																																																
Pol.	Horizontal						Vertical																																																																																										
Peak	Level (dBuV/m) Date: 2025-06-18 Site : 03CH11-HY Condition: PEAK_74 1m SHF_1223_240624 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></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>22383.44</td><td>38.25</td><td>74.00</td><td>-35.75</td><td>44.70</td><td>38.37</td><td>25.19</td><td>60.47</td><td>-9.54</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	cm	deg	1	22383.44	38.25	74.00	-35.75	44.70	38.37	25.19	60.47	-9.54	--	PEAK	Level (dBuV/m) Date: 2025-06-18 Site : 03CH11-HY Condition: PEAK_74 1m SHF_1223_240624 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></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>20101.12</td><td>37.88</td><td>74.00</td><td>-36.12</td><td>48.58</td><td>38.00</td><td>23.48</td><td>62.64</td><td>-9.54</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	cm	deg	1	20101.12	37.88	74.00	-36.12	48.58	38.00	23.48	62.64	-9.54	--	PEAK
		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	22383.44	38.25	74.00	-35.75	44.70	38.37	25.19	60.47	-9.54	--	PEAK																																																																																						
	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	20101.12	37.88	74.00	-36.12	48.58	38.00	23.48	62.64	-9.54	--	PEAK																																																																																						

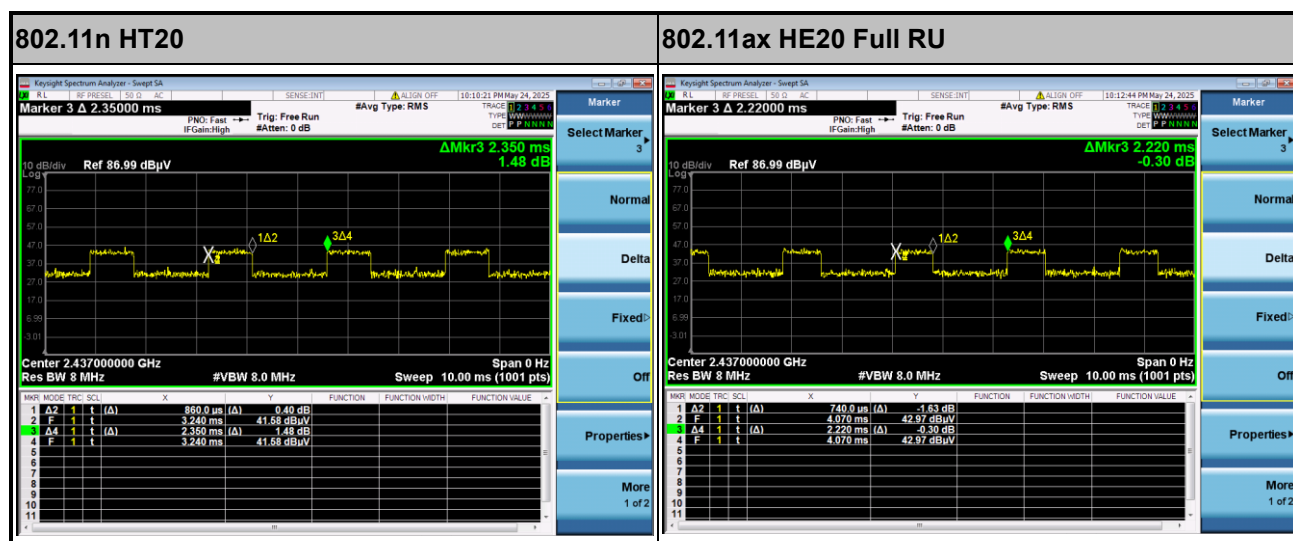
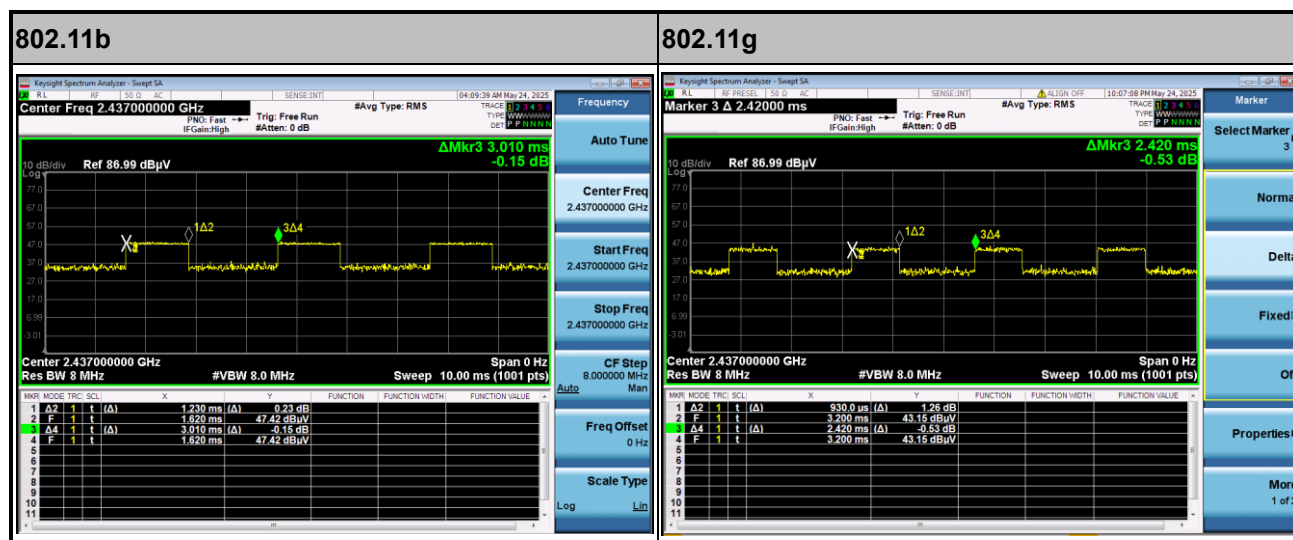


Mode	23																																																																																																																																																																																																																																												
	LF																																																																																																																																																																																																																																												
	2400-2483.5_802.11b_CH06_2437MHz																																																																																																																																																																																																																																												
ANT	1																																																																																																																																																																																																																																												
Pol.	Horizontal							Vertical																																																																																																																																																																																																																																					
QP/ Peak																																																																																																																																																																																																																																													
	Site : 03CH11-HY Condition: QP 3m B1LOG_37059801_241127 HORIZONTAL							Site : 03CH11-HY Condition: QP 3m B1LOG_37059801_241127 VERTICAL																																																																																																																																																																																																																																					
	<table><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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>30.97</td><td>33.43</td><td>40.00</td><td>-6.57</td><td>40.73</td><td>24.21</td><td>0.83</td><td>32.41</td><td>0.07</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>203.63</td><td>30.48</td><td>43.50</td><td>-13.02</td><td>45.33</td><td>15.22</td><td>2.00</td><td>32.19</td><td>0.12</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>218.18</td><td>29.29</td><td>46.00</td><td>-16.71</td><td>44.06</td><td>15.22</td><td>2.06</td><td>32.19</td><td>0.14</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>420.91</td><td>35.08</td><td>46.00</td><td>-10.92</td><td>41.49</td><td>22.74</td><td>2.85</td><td>32.11</td><td>0.11</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>665.35</td><td>38.86</td><td>46.00</td><td>-7.14</td><td>40.78</td><td>26.58</td><td>3.58</td><td>32.23</td><td>0.15</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>833.16</td><td>31.61</td><td>46.00</td><td>-14.39</td><td>30.54</td><td>28.72</td><td>4.01</td><td>31.78</td><td>0.12</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr></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	dB	cm	deg	1	30.97	33.43	40.00	-6.57	40.73	24.21	0.83	32.41	0.07	--	--	--	Peak	2	203.63	30.48	43.50	-13.02	45.33	15.22	2.00	32.19	0.12	--	--	--	Peak	3	218.18	29.29	46.00	-16.71	44.06	15.22	2.06	32.19	0.14	--	--	--	Peak	4	420.91	35.08	46.00	-10.92	41.49	22.74	2.85	32.11	0.11	--	--	--	Peak	5	665.35	38.86	46.00	-7.14	40.78	26.58	3.58	32.23	0.15	--	--	--	Peak	6	833.16	31.61	46.00	-14.39	30.54	28.72	4.01	31.78	0.12	--	--	--	Peak	<table><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>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>51.34</td><td>33.97</td><td>40.00</td><td>-6.03</td><td>51.08</td><td>14.06</td><td>1.10</td><td>32.34</td><td>0.07</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>98.87</td><td>29.12</td><td>43.50</td><td>-14.38</td><td>43.88</td><td>16.07</td><td>1.44</td><td>32.31</td><td>0.04</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>3</td><td>219.15</td><td>22.40</td><td>46.00</td><td>-23.60</td><td>37.09</td><td>15.30</td><td>2.06</td><td>32.19</td><td>0.14</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>420.91</td><td>29.85</td><td>46.00</td><td>-16.15</td><td>36.26</td><td>22.74</td><td>2.85</td><td>32.11</td><td>0.11</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>5</td><td>667.29</td><td>40.38</td><td>46.00</td><td>-5.62</td><td>42.29</td><td>26.58</td><td>3.59</td><td>32.23</td><td>0.15</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>6</td><td>948.59</td><td>31.50</td><td>46.00</td><td>-14.50</td><td>27.05</td><td>30.87</td><td>4.28</td><td>30.91</td><td>0.21</td><td>--</td><td>--</td><td>--</td><td>Peak</td></tr></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	dB	cm	deg	1	51.34	33.97	40.00	-6.03	51.08	14.06	1.10	32.34	0.07	--	--	--	Peak	2	98.87	29.12	43.50	-14.38	43.88	16.07	1.44	32.31	0.04	--	--	--	Peak	3	219.15	22.40	46.00	-23.60	37.09	15.30	2.06	32.19	0.14	--	--	--	Peak	4	420.91	29.85	46.00	-16.15	36.26	22.74	2.85	32.11	0.11	--	--	--	Peak	5	667.29	40.38	46.00	-5.62	42.29	26.58	3.59	32.23	0.15	--	--	--	Peak	6	948.59	31.50	46.00	-14.50	27.05	30.87	4.28	30.91	0.21	--	--	--
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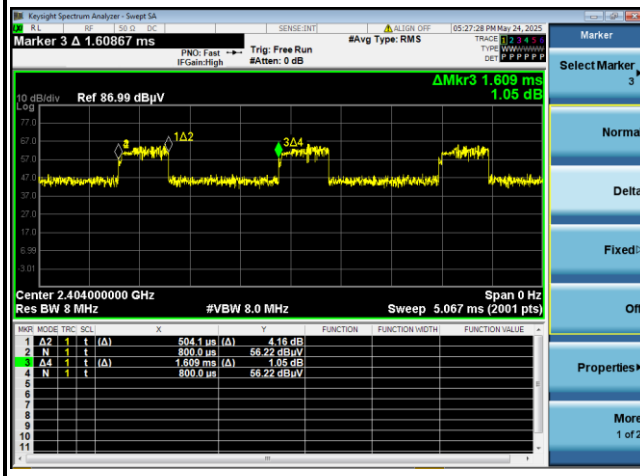
Appendix F. Duty Cycle Plots

Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
802.11b	40.86	1230	0.813	820Hz
802.11g	38.43	930	1.075	1.1kHz
2.4GHz 802.11n HT20	36.60	860	1.163	1.2kHz
2.4GHz 802.11ax HE20 Full RU	33.33	740	1.351	1.5kHz
2.4GHz 802.11ax HE20 26 RU	31.32	504	1.984	2.2kHz
2.4GHz 802.11ax HE20 52 RU	28.53	440.8	2.269	2.4kHz
2.4GHz 802.11ax HE20 106 RU	29.57	466.1	2.145	2.2kHz

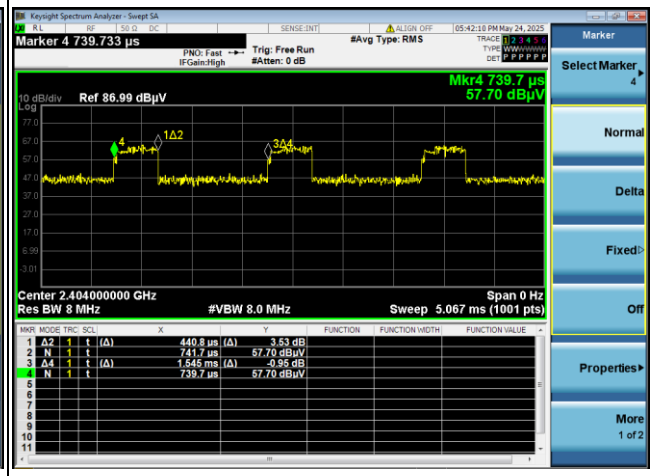




802.11ax HE20 26 RU



802.11ax HE20 52 RU



802.11ax HE20 106 RU

