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	Band Edge																																																																																																			
	2400-2483.5_802.11ax HE20_CH13_Full RU_2472MHz																																																																																																			
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Peak	Level (dBuV/m) Date: 2025-07-10 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 0 2472 2477.6 2483.2 2488.8 2494.4 2500 Frequency (MHz) PEAK_BE_74 Site : 03CH16-HY Condition: PEAK_BE_74 3m 91200-1522_250327 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 Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2483.56</td><td>69.15</td><td>74.00</td><td>-4.85</td><td>53.77</td><td>27.94</td><td>7.86</td><td>30.34</td><td>9.92</td><td>400</td><td>117</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	2483.56	69.15	74.00	-4.85	53.77	27.94	7.86	30.34	9.92	400	117	Peak	Level (dBuV/m) Date: 2025-07-10 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 0 1000 1400 1800 2200 2600 3000 Frequency (MHz) PEAK_74 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 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 Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</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>2472.00</td><td>101.45</td><td>-----</td><td>-----</td><td>86.20</td><td>27.84</td><td>7.84</td><td>30.35</td><td>9.92</td><td>400</td><td>117</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	2472.00	101.45	-----	-----	86.20	27.84	7.84	30.35	9.92	400	117	Peak
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Mode	39	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH13_Full RU_2472MHz	
ANT	4+3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2025-07-12 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2025-07-12 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
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QPI Peak	Level (dBuV/m) Date: 2025-07-18 Site : 03CH16-HY Condition: QP 3m CBL6111D&00802N1D01N-06_47020 & 06_241005 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>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</td><td>39.70</td><td>24.22</td><td>40.00</td><td>-15.78</td><td>35.65</td><td>19.79</td><td>0.97</td><td>32.25</td><td>0.06 -- -- Peak</td></tr><tr><td>2</td><td>199.75</td><td>34.85</td><td>43.50</td><td>-8.65</td><td>49.59</td><td>15.15</td><td>2.20</td><td>32.16</td><td>0.07 -- -- Peak</td></tr><tr><td>3</td><td>216.24</td><td>30.60</td><td>46.00</td><td>-15.40</td><td>45.24</td><td>15.19</td><td>2.28</td><td>32.18</td><td>0.07 -- -- Peak</td></tr><tr><td>4</td><td>275.41</td><td>27.95</td><td>46.00</td><td>-18.05</td><td>38.68</td><td>18.85</td><td>2.57</td><td>32.22</td><td>0.07 -- -- Peak</td></tr><tr><td>5</td><td>751.68</td><td>30.53</td><td>46.00</td><td>-15.47</td><td>30.09</td><td>28.37</td><td>4.26</td><td>32.33</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>956.35</td><td>34.45</td><td>46.00</td><td>-11.55</td><td>29.28</td><td>31.18</td><td>4.82</td><td>31.10</td><td>0.27 -- -- 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	39.70	24.22	40.00	-15.78	35.65	19.79	0.97	32.25	0.06 -- -- Peak	2	199.75	34.85	43.50	-8.65	49.59	15.15	2.20	32.16	0.07 -- -- Peak	3	216.24	30.60	46.00	-15.40	45.24	15.19	2.28	32.18	0.07 -- -- Peak	4	275.41	27.95	46.00	-18.05	38.68	18.85	2.57	32.22	0.07 -- -- Peak	5	751.68	30.53	46.00	-15.47	30.09	28.37	4.26	32.33	0.14 -- -- Peak	6	956.35	34.45	46.00	-11.55	29.28	31.18	4.82	31.10	0.27 -- -- Peak	Level (dBuV/m) Date: 2025-07-18 Site : 03CH16-HY Condition: QP 3m CBL6111D&00802N1D01N-06_47020 & 06_241005 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>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</td><td>39.70</td><td>28.92</td><td>40.00</td><td>-11.08</td><td>40.35</td><td>19.79</td><td>0.97</td><td>32.25</td><td>0.06 100 101 QP</td></tr><tr><td>2</td><td>178.41</td><td>32.97</td><td>43.50</td><td>-10.53</td><td>47.63</td><td>15.36</td><td>2.08</td><td>32.18</td><td>0.08 -- -- Peak</td></tr><tr><td>3</td><td>255.04</td><td>24.40</td><td>46.00</td><td>-21.60</td><td>34.70</td><td>19.38</td><td>2.47</td><td>32.22</td><td>0.07 -- -- Peak</td></tr><tr><td>4</td><td>500.45</td><td>25.60</td><td>46.00</td><td>-20.40</td><td>30.53</td><td>23.82</td><td>3.46</td><td>32.36</td><td>0.15 -- -- Peak</td></tr><tr><td>5</td><td>739.07</td><td>29.86</td><td>46.00</td><td>-16.14</td><td>29.58</td><td>28.26</td><td>4.23</td><td>32.35</td><td>0.14 -- -- Peak</td></tr><tr><td>6</td><td>948.59</td><td>33.26</td><td>46.00</td><td>-12.74</td><td>28.44</td><td>30.93</td><td>4.81</td><td>31.18</td><td>0.26 -- -- 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	39.70	28.92	40.00	-11.08	40.35	19.79	0.97	32.25	0.06 100 101 QP	2	178.41	32.97	43.50	-10.53	47.63	15.36	2.08	32.18	0.08 -- -- Peak	3	255.04	24.40	46.00	-21.60	34.70	19.38	2.47	32.22	0.07 -- -- Peak	4	500.45	25.60	46.00	-20.40	30.53	23.82	3.46	32.36	0.15 -- -- Peak	5	739.07	29.86	46.00	-16.14	29.58	28.26	4.23	32.35	0.14 -- -- Peak	6	948.59	33.26	46.00	-12.74	28.44	30.93	4.81	31.18	0.26 -- -- Peak
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1	39.70	24.22	40.00	-15.78	35.65	19.79	0.97	32.25	0.06 -- -- Peak																																																																																																																																																																																					
2	199.75	34.85	43.50	-8.65	49.59	15.15	2.20	32.16	0.07 -- -- Peak																																																																																																																																																																																					
3	216.24	30.60	46.00	-15.40	45.24	15.19	2.28	32.18	0.07 -- -- Peak																																																																																																																																																																																					
4	275.41	27.95	46.00	-18.05	38.68	18.85	2.57	32.22	0.07 -- -- Peak																																																																																																																																																																																					
5	751.68	30.53	46.00	-15.47	30.09	28.37	4.26	32.33	0.14 -- -- Peak																																																																																																																																																																																					
6	956.35	34.45	46.00	-11.55	29.28	31.18	4.82	31.10	0.27 -- -- Peak																																																																																																																																																																																					
	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	39.70	28.92	40.00	-11.08	40.35	19.79	0.97	32.25	0.06 100 101 QP																																																																																																																																																																																					
2	178.41	32.97	43.50	-10.53	47.63	15.36	2.08	32.18	0.08 -- -- Peak																																																																																																																																																																																					
3	255.04	24.40	46.00	-21.60	34.70	19.38	2.47	32.22	0.07 -- -- Peak																																																																																																																																																																																					
4	500.45	25.60	46.00	-20.40	30.53	23.82	3.46	32.36	0.15 -- -- Peak																																																																																																																																																																																					
5	739.07	29.86	46.00	-16.14	29.58	28.26	4.23	32.35	0.14 -- -- Peak																																																																																																																																																																																					
6	948.59	33.26	46.00	-12.74	28.44	30.93	4.81	31.18	0.26 -- -- Peak																																																																																																																																																																																					



Mode	44																																																																																							
	SHF																																																																																							
	2400-2483.5_802.11g_CH13_2472MHz																																																																																							
ANT	4+3																																																																																							
Pol.	Horizontal	Vertical																																																																																						
Peak	Date: 2025-07-18 Site : 03CH16-HY Condition: PEAK_74 1m SHF_00994_250109 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>24920.00</td><td>38.82</td><td>74.00</td><td>-35.18</td><td>55.69</td><td>39.66</td><td>6.31</td><td>53.30</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	24920.00	38.82	74.00	-35.18	55.69	39.66	6.31	53.30	-9.54	--	Peak	Date: 2025-07-18 Site : 03CH16-HY Condition: PEAK_74 1m SHF_00994_250109 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>24536.00</td><td>38.60</td><td>74.00</td><td>-35.40</td><td>55.54</td><td>39.67</td><td>6.23</td><td>53.30</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	24536.00	38.60	74.00	-35.40	55.54	39.67	6.23	53.30	-9.54	--	Peak
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1	24536.00	38.60	74.00	-35.40	55.54	39.67	6.23	53.30	-9.54	--	Peak																																																																													



Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
3	802.11b	100.00	-	-	10Hz
4	802.11b	100.00	-	-	10Hz
4+3	802.11g	99.51	-	-	10Hz
4+3	2.4GHz 802.11ax HE20 Full RU	99.21	-	-	10Hz
4+3	2.4GHz 802.11ax HE20 26 RU	97.30	1620	0.62	680Hz
4+3	2.4GHz 802.11ax HE20 52 RU	97.33	1460	0.68	750Hz
4+3	2.4GHz 802.11ax HE20 106 RU	96.65	1300	0.77	820Hz



