



		16																																																																																			
Mode	Band Edge																																																																																				
	2400-2483.5_802.11ax HE20_CH11_Partial RU 26/8_2462MHz																																																																																				
ANT	0																																																																																				
Pol.	Vertical																																																																																				
Peak	Level (dBuV/m) Date: 2026-02-12 PEAK_BE_74 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</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><th></th></tr><tr><td>1 2483.55</td><td>70.84</td><td>74.00</td><td>-3.16</td><td>54.33</td><td>32.74</td><td>8.52</td><td>34.68</td><td>9.93</td><td>100</td><td>171</td><td>Peak</td></tr></table> Level (dBuV/m) Date: 2026-02-12 PEAK_74 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</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><th></th></tr><tr><td>1 2462.00</td><td>108.99</td><td>-----</td><td>-----</td><td>92.54</td><td>32.70</td><td>8.50</td><td>34.68</td><td>9.93</td><td>100</td><td>171</td><td>Peak</td></tr></table>													Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2483.55	70.84	74.00	-3.16	54.33	32.74	8.52	34.68	9.93	100	171	Peak	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2462.00	108.99	-----	-----	92.54	32.70	8.50	34.68	9.93	100	171	Peak
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																											
1 2483.55	70.84	74.00	-3.16	54.33	32.74	8.52	34.68	9.93	100	171	Peak																																																																										
Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																											
1 2462.00	108.99	-----	-----	92.54	32.70	8.50	34.68	9.93	100	171	Peak																																																																										
Avg	Level (dBuV/m) Date: 2026-02-12 AVG_BE_54 Site : 03CH07-HY Condition: AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</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><th></th></tr><tr><td>1 2483.51</td><td>49.38</td><td>54.00</td><td>-4.62</td><td>32.87</td><td>32.74</td><td>8.52</td><td>34.68</td><td>9.93</td><td>100</td><td>171</td><td>Average</td></tr></table> Level (dBuV/m) Date: 2026-02-12 AVG_54 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</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><th></th></tr><tr><td>1 2462.00</td><td>102.47</td><td>-----</td><td>-----</td><td>86.02</td><td>32.70</td><td>8.50</td><td>34.68</td><td>9.93</td><td>100</td><td>171</td><td>Average</td></tr></table>													Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2483.51	49.38	54.00	-4.62	32.87	32.74	8.52	34.68	9.93	100	171	Average	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2462.00	102.47	-----	-----	86.02	32.70	8.50	34.68	9.93	100	171	Average
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																											
1 2483.51	49.38	54.00	-4.62	32.87	32.74	8.52	34.68	9.93	100	171	Average																																																																										
Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																											
1 2462.00	102.47	-----	-----	86.02	32.70	8.50	34.68	9.93	100	171	Average																																																																										



		17																																																																																																			
Mode	Band Edge																																																																																																				
	2400-2483.5_802.11ax HE20_CH11_Partial RU 52/40_2462MHz																																																																																																				
ANT	0																																																																																																				
Pol.	Vertical																																																																																																				
Peak	Level (dBuV/m) Date: 2026-02-12 Frequency (MHz) Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 2484.12</td><td>69.68</td><td>74.00</td><td>-4.32</td><td>53.17</td><td>32.74</td><td>8.52</td><td>34.68</td><td>9.93</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>100</td><td>171 Peak</td></tr></table> Level (dBuV/m) Date: 2026-02-12 Frequency (MHz) Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 2462.00</td><td>107.76</td><td>-----</td><td>-----</td><td>91.34</td><td>32.68</td><td>8.49</td><td>34.68</td><td>9.93</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>100</td><td>171 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	1 2484.12	69.68	74.00	-4.32	53.17	32.74	8.52	34.68	9.93								100	171 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	1 2462.00	107.76	-----	-----	91.34	32.68	8.49	34.68	9.93								100	171 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																																																																																													
1 2484.12	69.68	74.00	-4.32	53.17	32.74	8.52	34.68	9.93																																																																																													
							100	171 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																																																																																													
1 2462.00	107.76	-----	-----	91.34	32.68	8.49	34.68	9.93																																																																																													
							100	171 Peak																																																																																													
Avg	Level (dBuV/m) Date: 2026-02-12 Frequency (MHz) Site : 03CH07-HY Condition: AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 2483.51</td><td>48.99</td><td>54.00</td><td>-5.01</td><td>32.48</td><td>32.74</td><td>8.52</td><td>34.68</td><td>9.93</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>100</td><td>171 Average</td></tr></table> Level (dBuV/m) Date: 2026-02-12 Frequency (MHz) Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th></tr><tr><td>1 2462.00</td><td>99.89</td><td>-----</td><td>-----</td><td>83.44</td><td>32.70</td><td>8.50</td><td>34.68</td><td>9.93</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>100</td><td>171 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	1 2483.51	48.99	54.00	-5.01	32.48	32.74	8.52	34.68	9.93								100	171 Average	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	1 2462.00	99.89	-----	-----	83.44	32.70	8.50	34.68	9.93								100	171 Average
	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																																																																																													
1 2483.51	48.99	54.00	-5.01	32.48	32.74	8.52	34.68	9.93																																																																																													
							100	171 Average																																																																																													
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																																																																																													
1 2462.00	99.89	-----	-----	83.44	32.70	8.50	34.68	9.93																																																																																													
							100	171 Average																																																																																													



Mode	18																																																																									
	Band Edge																																																																									
	2400-2483.5_802.11ax HE20_CH11_Partial RU 106/54_2462MHz																																																																									
ANT	0																																																																									
Pol.	Horizontal	Fundamental																																																																								
Peak	Level (dBuV/m) Date: 2026-02-12 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq Level Line Margin Level Factor Loss Factor Factor</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz dBuV/m dBuV/m dB dB/dB dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2483.51 69.24 74.00 -4.76 52.73 32.74 8.52 34.68 9.93 100 133 Peak</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></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 dB/dB dB dB dB dB cm deg									1 2483.51 69.24 74.00 -4.76 52.73 32.74 8.52 34.68 9.93 100 133 Peak									Level (dBuV/m) Date: 2026-02-12 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq Level Line Margin Level Factor Loss Factor Factor</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz dBuV/m dBuV/m dB dB/dB dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2462.00 105.70 ----- 89.30 32.66 8.49 34.68 9.93 100 133 Peak</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></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 dB/dB dB dB dB dB cm deg									1 2462.00 105.70 ----- 89.30 32.66 8.49 34.68 9.93 100 133 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 dB/dB dB dB dB dB cm deg																																																																										
1 2483.51 69.24 74.00 -4.76 52.73 32.74 8.52 34.68 9.93 100 133 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 dB/dB dB dB dB dB cm deg																																																																										
1 2462.00 105.70 ----- 89.30 32.66 8.49 34.68 9.93 100 133 Peak																																																																										
Avg	Level (dBuV/m) Date: 2026-02-12 Site : 03CH07-HY Condition: AVG_BE_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq Level Line Margin Level Factor Loss Factor Factor</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz dBuV/m dBuV/m dB dB/dB dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2483.66 49.15 54.00 -4.85 32.64 32.74 8.52 34.68 9.93 100 133 Average</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></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 dB/dB dB dB dB dB cm deg									1 2483.66 49.15 54.00 -4.85 32.64 32.74 8.52 34.68 9.93 100 133 Average									Level (dBuV/m) Date: 2026-02-12 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq Level Line Margin Level Factor Loss Factor Factor</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><th>MHz dBuV/m dBuV/m dB dB/dB dB dB dB dB cm deg</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr><tr><td>1 2462.00 96.93 ----- 80.53 32.66 8.49 34.68 9.93 100 133 Average</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></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 dB/dB dB dB dB dB cm deg									1 2462.00 96.93 ----- 80.53 32.66 8.49 34.68 9.93 100 133 Average								
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																	
Freq Level Line Margin Level Factor Loss Factor Factor																																																																										
MHz dBuV/m dBuV/m dB dB/dB dB dB dB dB cm deg																																																																										
1 2483.66 49.15 54.00 -4.85 32.64 32.74 8.52 34.68 9.93 100 133 Average																																																																										
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																		
Freq Level Line Margin Level Factor Loss Factor Factor																																																																										
MHz dBuV/m dBuV/m dB dB/dB dB dB dB dB cm deg																																																																										
1 2462.00 96.93 ----- 80.53 32.66 8.49 34.68 9.93 100 133 Average																																																																										



FCC RADIO TEST REPORT

Report No. : FR5O3005C

Mode	18																																																																								
	Band Edge																																																																								
	2400-2483.5_802.11ax HE20_CH11_Partial RU 106/54_2462MHz																																																																								
ANT	0																																																																								
Pol.	Vertical						Fundamental																																																																		
Peak	Level (dBuV/m) Date: 2026-02-12 Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><td>1 2484.42</td><td>70.40</td><td>74.00</td><td>-3.60</td><td>53.09</td><td>32.74</td><td>8.52</td><td>34.68</td><td>9.93</td><td>100</td><td>179 Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1 2484.42	70.40	74.00	-3.60	53.09	32.74	8.52	34.68	9.93	100	179 Peak	Level (dBuV/m) Date: 2026-02-12 Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><td>1 2462.00</td><td>103.29</td><td>-----</td><td>-----</td><td>86.91</td><td>32.64</td><td>8.49</td><td>34.68</td><td>9.93</td><td>100</td><td>179 Peak</td></tr></table>					Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1 2462.00	103.29	-----	-----	86.91	32.64	8.49	34.68	9.93	100	179 Peak
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																																															
1 2484.42	70.40	74.00	-3.60	53.09	32.74	8.52	34.68	9.93	100	179 Peak																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																																															
1 2462.00	103.29	-----	-----	86.91	32.64	8.49	34.68	9.93	100	179 Peak																																																															
Avg	Level (dBuV/m) Date: 2026-02-12 Site : 03CH07-HY Condition: AVG_BE_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><td>1 2483.85</td><td>51.08</td><td>54.00</td><td>-2.92</td><td>34.57</td><td>32.74</td><td>8.52</td><td>34.68</td><td>9.93</td><td>100</td><td>179 Average</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1 2483.85	51.08	54.00	-2.92	34.57	32.74	8.52	34.68	9.93	100	179 Average	Level (dBuV/m) Date: 2026-02-12 Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:0.300kHz SMT:Auto <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><td>1 2462.00</td><td>95.02</td><td>-----</td><td>-----</td><td>78.62</td><td>32.66</td><td>8.49</td><td>34.68</td><td>9.93</td><td>100</td><td>179 Average</td></tr></table>					Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	1 2462.00	95.02	-----	-----	78.62	32.66	8.49	34.68	9.93	100	179 Average
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																																															
1 2483.85	51.08	54.00	-2.92	34.57	32.74	8.52	34.68	9.93	100	179 Average																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																																															
1 2462.00	95.02	-----	-----	78.62	32.66	8.49	34.68	9.93	100	179 Average																																																															

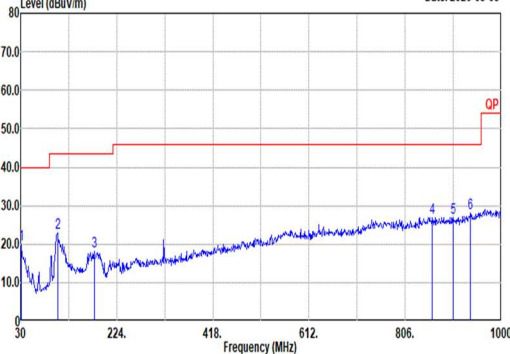
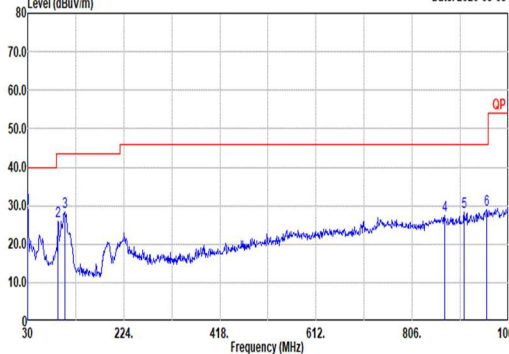


Mode	19																																																																																																
	SHF																																																																																																
ANT	0																																																																																																
Pol.	Horizontal						Vertical																																																																																										
Peak	Level (dBuV/m) Date: 2026-03-03 PEAK_74 AVG_54 Site : 03CH07-HY Condition: PEAK_74 1m SHF-EHF_9170251 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 Factor</th><th>Loss Factor</th><th>Loss 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>23352.27</td><td>35.82</td><td>74.00</td><td>-38.18</td><td>47.01</td><td>38.60</td><td>18.36</td><td>58.61</td><td>-9.54</td><td>--</td><td>PEAK</td></tr></table> Level (dBuV/m) Date: 2026-03-03 PEAK_74 AVG_54 Site : 03CH07-HY Condition: PEAK_74 1m SHF-EHF_9170251 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 Factor</th><th>Loss Factor</th><th>Loss 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>21829.10</td><td>35.81</td><td>74.00</td><td>-38.19</td><td>49.37</td><td>38.06</td><td>17.72</td><td>59.80</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	Loss Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	23352.27	35.82	74.00	-38.18	47.01	38.60	18.36	58.61	-9.54	--	PEAK		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	21829.10	35.81	74.00	-38.19	49.37	38.06	17.72	59.80	-9.54	--	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																								
	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																							
1	23352.27	35.82	74.00	-38.18	47.01	38.60	18.36	58.61	-9.54	--	PEAK																																																																																						
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			Remark																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																							
1	21829.10	35.81	74.00	-38.19	49.37	38.06	17.72	59.80	-9.54	--	PEAK																																																																																						



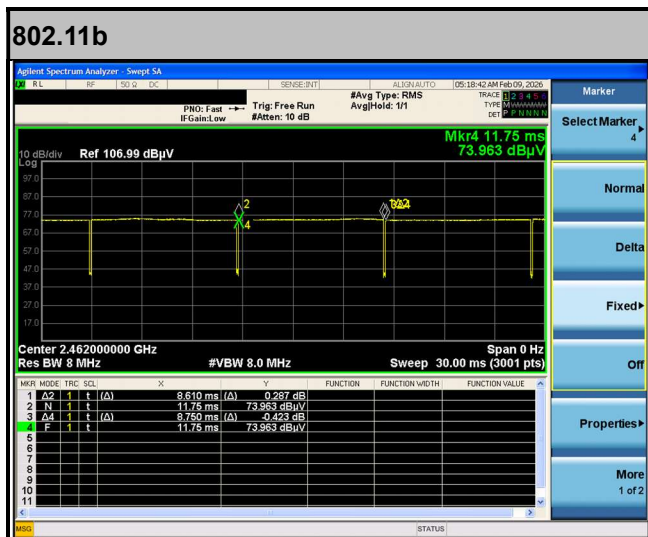
FCC RADIO TEST REPORT

Report No. : FR5O3005C

Mode	20																																																																																																																																																																																																																																													
	LF																																																																																																																																																																																																																																													
ANT	0																																																																																																																																																																																																																																													
Pol.	Horizontal					Vertical																																																																																																																																																																																																																																								
QP/ Peak	Level (dBuV/m) Date: 2026-03-03  302244186128061000 Frequency (MHz) Site : 03CH07-HY Condition: QP 3m Bilog_35419 HORIZONTAL <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th colspan="2">Cable Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">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><th></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>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>30.97</td><td>19.83</td><td>40.00</td><td>-20.17</td><td>25.21</td><td>23.64</td><td>0.97</td><td>29.99</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>104.69</td><td>22.97</td><td>43.50</td><td>-20.53</td><td>34.54</td><td>16.57</td><td>1.80</td><td>29.94</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>3</td><td>178.41</td><td>18.01</td><td>43.50</td><td>-25.49</td><td>30.41</td><td>15.14</td><td>2.36</td><td>29.90</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>4</td><td>860.32</td><td>26.89</td><td>46.00</td><td>-19.11</td><td>21.64</td><td>29.29</td><td>5.16</td><td>29.20</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>5</td><td>903.00</td><td>26.96</td><td>46.00</td><td>-19.04</td><td>21.79</td><td>28.95</td><td>5.30</td><td>29.08</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>6</td><td>937.92</td><td>28.06</td><td>46.00</td><td>-17.94</td><td>21.55</td><td>29.95</td><td>5.40</td><td>28.84</td><td>0.00</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	dB	dB	cm	deg		1	30.97	19.83	40.00	-20.17	25.21	23.64	0.97	29.99	0.00	--	--	PEAK	2	104.69	22.97	43.50	-20.53	34.54	16.57	1.80	29.94	0.00	--	--	PEAK	3	178.41	18.01	43.50	-25.49	30.41	15.14	2.36	29.90	0.00	--	--	PEAK	4	860.32	26.89	46.00	-19.11	21.64	29.29	5.16	29.20	0.00	--	--	PEAK	5	903.00	26.96	46.00	-19.04	21.79	28.95	5.30	29.08	0.00	--	--	PEAK	6	937.92	28.06	46.00	-17.94	21.55	29.95	5.40	28.84	0.00	--	--	PEAK	Level (dBuV/m) Date: 2026-03-03  302244186128061000 Frequency (MHz) Site : 03CH07-HY Condition: QP 3m Bilog_35419 VERTICAL <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th colspan="2">Cable Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">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><th></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>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>30.00</td><td>29.32</td><td>40.00</td><td>-10.68</td><td>34.67</td><td>23.68</td><td>0.96</td><td>29.99</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>91.11</td><td>25.96</td><td>43.50</td><td>-17.54</td><td>39.27</td><td>14.94</td><td>1.69</td><td>29.94</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>3</td><td>104.69</td><td>28.49</td><td>43.50</td><td>-15.01</td><td>40.06</td><td>16.57</td><td>1.80</td><td>29.94</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>4</td><td>870.99</td><td>27.33</td><td>46.00</td><td>-18.67</td><td>22.06</td><td>29.25</td><td>5.19</td><td>29.17</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>5</td><td>910.76</td><td>28.33</td><td>46.00</td><td>-17.67</td><td>22.95</td><td>29.09</td><td>5.32</td><td>29.03</td><td>0.00</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>6</td><td>956.35</td><td>28.84</td><td>46.00</td><td>-17.16</td><td>21.30</td><td>30.80</td><td>5.46</td><td>28.72</td><td>0.00</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	dB	dB	cm	deg		1	30.00	29.32	40.00	-10.68	34.67	23.68	0.96	29.99	0.00	--	--	PEAK	2	91.11	25.96	43.50	-17.54	39.27	14.94	1.69	29.94	0.00	--	--	PEAK	3	104.69	28.49	43.50	-15.01	40.06	16.57	1.80	29.94	0.00	--	--	PEAK	4	870.99	27.33	46.00	-18.67	22.06	29.25	5.19	29.17	0.00	--	--	PEAK	5	910.76	28.33	46.00	-17.67	22.95	29.09	5.32	29.03	0.00	--	--	PEAK	6	956.35	28.84	46.00	-17.16	21.30	30.80	5.46	28.72	0.00	--	--	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	dB	cm	deg																																																																																																																																																																																																																																			
1	30.97	19.83	40.00	-20.17	25.21	23.64	0.97	29.99	0.00	--	--	PEAK																																																																																																																																																																																																																																		
2	104.69	22.97	43.50	-20.53	34.54	16.57	1.80	29.94	0.00	--	--	PEAK																																																																																																																																																																																																																																		
3	178.41	18.01	43.50	-25.49	30.41	15.14	2.36	29.90	0.00	--	--	PEAK																																																																																																																																																																																																																																		
4	860.32	26.89	46.00	-19.11	21.64	29.29	5.16	29.20	0.00	--	--	PEAK																																																																																																																																																																																																																																		
5	903.00	26.96	46.00	-19.04	21.79	28.95	5.30	29.08	0.00	--	--	PEAK																																																																																																																																																																																																																																		
6	937.92	28.06	46.00	-17.94	21.55	29.95	5.40	28.84	0.00	--	--	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	dB	cm	deg																																																																																																																																																																																																																																			
1	30.00	29.32	40.00	-10.68	34.67	23.68	0.96	29.99	0.00	--	--	PEAK																																																																																																																																																																																																																																		
2	91.11	25.96	43.50	-17.54	39.27	14.94	1.69	29.94	0.00	--	--	PEAK																																																																																																																																																																																																																																		
3	104.69	28.49	43.50	-15.01	40.06	16.57	1.80	29.94	0.00	--	--	PEAK																																																																																																																																																																																																																																		
4	870.99	27.33	46.00	-18.67	22.06	29.25	5.19	29.17	0.00	--	--	PEAK																																																																																																																																																																																																																																		
5	910.76	28.33	46.00	-17.67	22.95	29.09	5.32	29.03	0.00	--	--	PEAK																																																																																																																																																																																																																																		
6	956.35	28.84	46.00	-17.16	21.30	30.80	5.46	28.72	0.00	--	--	PEAK																																																																																																																																																																																																																																		

Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
802.11b	98.40	-	-	10Hz
802.11g	90.49	1427	0.70	820Hz
2.4GHz 802.11n HT20	89.91	1337	0.75	820Hz
2.4GHz 802.11ax HE20 Full RU	87.59	1045	0.96	1kHz
2.4GHz 802.11ax HE20 26 RU	84.16	5313	0.19	300Hz
2.4GHz 802.11ax HE20 52 RU	83.43	5120	0.20	300Hz
2.4GHz 802.11ax HE20 106 RU	82.71	4760	0.21	300Hz



————THE END————