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	Band Edge																																																																	
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Peak	Level (dBuV/m) Date: 2023-05-04 Site : 03CH03-SZ Condition: PEAK_BE_74 3m ANT3117_0057 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 18 Setting : MCS 0 Power setting 14 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2483.85</td><td>68.50</td><td>74.00</td><td>-5.50</td><td>64.73</td><td>32.46</td><td>4.92 33.61 193 166 PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2483.85	68.50	74.00	-5.50	64.73	32.46	4.92 33.61 193 166 PEAK	Level (dBuV/m) Date: 2023-05-04 Site : 03CH03-SZ Condition: PEAK_74 3m ANT3117_0057 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 18 Setting : MCS 0 Power setting 14 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2462.00</td><td>102.80</td><td>-----</td><td>-----</td><td>99.16</td><td>32.39</td><td>4.88 33.63 193 166 PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2462.00	102.80	-----	-----	99.16	32.39	4.88 33.63 193 166 PEAK
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MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	cm	deg																																																																																			
1	2417.00	96.97	-----	-----	93.51	32.28	4.83	33.65	247 35 AVERAGE																																																																																			



Mode	13																																																																									
	Band Edge																																																																									
	2400-2483.5_802.11n HT20_CH10_2457MHz																																																																									
ANT	1																																																																									
Pol.	Horizontal					Fundamental																																																																				
Peak	Level (dBuV/m) Date: 2023-05-11 113.8 97.5 81.3 65.0 48.8 32.5 16.3 2462 2469.6 2477.2 2484.8 2492.4 2500 Frequency (MHz) PEAK_BE_74 Site : 03CH03-SZ Condition: PEAK_BE_74 3m ANT3117_0057 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 23 Setting : MCS0 Power setting 16 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2483.62</td><td>63.38</td><td>74.00</td><td>-10.62</td><td>59.61</td><td>32.46</td><td>4.92 33.61</td></tr></table>					Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2483.62	63.38	74.00	-10.62	59.61	32.46	4.92 33.61	Level (dBuV/m) Date: 2023-05-11 113.8 97.5 81.3 65.0 48.8 32.5 16.3 1000 1400 1800 2200 2600 3000 Frequency (MHz) PEAK_74 Site : 03CH03-SZ Condition: PEAK_74 3m ANT3117_0057 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 23 Setting : MCS0 Power setting 16 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2457.00</td><td>107.21</td><td>-----</td><td>-----</td><td>103.57</td><td>32.39</td><td>4.88 33.63</td></tr></table>					Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2457.00	107.21	-----	-----	103.57	32.39	4.88 33.63
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																		
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																		
MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB																																																																			
1	2483.62	63.38	74.00	-10.62	59.61	32.46	4.92 33.61																																																																			
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MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB																																																																			
1	2457.00	107.21	-----	-----	103.57	32.39	4.88 33.63																																																																			
Avg	Level (dBuV/m) Date: 2023-05-11 113.8 97.5 81.3 65.0 48.8 32.5 16.3 2462 2469.6 2477.2 2484.8 2492.4 2500 Frequency (MHz) AVG_BE_54 Site : 03CH03-SZ Condition: AVG_BE_54 3m ANT3117_0057 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz Mode : 23 Setting : MCS0 Power setting 16 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2483.51</td><td>46.61</td><td>54.00</td><td>-7.39</td><td>42.84</td><td>32.46</td><td>4.92 33.61</td></tr></table>					Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2483.51	46.61	54.00	-7.39	42.84	32.46	4.92 33.61	Level (dBuV/m) Date: 2023-05-11 113.8 97.5 81.3 65.0 48.8 32.5 16.3 1000 1400 1800 2200 2600 3000 Frequency (MHz) AVG_54 Site : 03CH03-SZ Condition: AVG_54 3m ANT3117_0057 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz Mode : 23 Setting : MCS0 Power setting 16 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2457.00</td><td>97.63</td><td>-----</td><td>-----</td><td>94.00</td><td>32.38</td><td>4.88 33.63</td></tr></table>					Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2457.00	97.63	-----	-----	94.00	32.38	4.88 33.63
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																		
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																		
MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB																																																																			
1	2483.51	46.61	54.00	-7.39	42.84	32.46	4.92 33.61																																																																			
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MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB																																																																			
1	2457.00	97.63	-----	-----	94.00	32.38	4.88 33.63																																																																			



Mode	13																																																																																	
	Band Edge																																																																																	
	2400-2483.5_802.11n HT20_CH10_2457MHz																																																																																	
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Pol.	Vertical	Fundamental																																																																																
Peak	Level (dBuV/m) Date: 2023-05-11 Site : 03CH03-SZ Condition: PEAK_BE_74 3m ANT3117_0057 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 23 Setting : MCS0 Power setting 16 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2483.62</td><td>63.07</td><td>74.00</td><td>-10.93</td><td>59.30</td><td>32.46</td><td>4.92 33.61</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>234 68 PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2483.62	63.07	74.00	-10.93	59.30	32.46	4.92 33.61								234 68 PEAK	Level (dBuV/m) Date: 2023-05-11 Site : 03CH03-SZ Condition: PEAK_74 3m ANT3117_0057 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz Mode : 23 Setting : MCS0 Power setting 16 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2457.00</td><td>106.80</td><td>-----</td><td>-----</td><td>103.17</td><td>32.38</td><td>4.88 33.63</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>234 68 PEAK</td></tr></table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2457.00	106.80	-----	-----	103.17	32.38	4.88 33.63								234 68 PEAK
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																										
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MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB																																																																											
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MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB																																																																											
1	2457.00	106.80	-----	-----	103.17	32.38	4.88 33.63																																																																											
							234 68 PEAK																																																																											
Avg	Level (dBuV/m) Date: 2023-05-11 Site : 03CH03-SZ Condition: AVG_BE_54 3m ANT3117_0057 VERTICAL : RBW:1000.000kHz VBW:1.000kHz Mode : 23 Setting : MCS0 Power setting 16 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2483.55</td><td>47.31</td><td>54.00</td><td>-6.69</td><td>43.54</td><td>32.46</td><td>4.92 33.61</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>234 68 AVERAGE</td></tr></table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2483.55	47.31	54.00	-6.69	43.54	32.46	4.92 33.61								234 68 AVERAGE	Level (dBuV/m) Date: 2023-05-11 Site : 03CH03-SZ Condition: AVG_54 3m ANT3117_0057 VERTICAL : RBW:1000.000kHz VBW:1.000kHz Mode : 23 Setting : MCS0 Power setting 16 Plane : Y with accessories : 352000530016413/352000530016421 <table><tr><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th></tr><tr><td>1</td><td>2457.00</td><td>97.35</td><td>-----</td><td>-----</td><td>93.72</td><td>32.38</td><td>4.88 33.63</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>234 68 AVERAGE</td></tr></table>	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB	1	2457.00	97.35	-----	-----	93.72	32.38	4.88 33.63								234 68 AVERAGE
Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																											
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MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB																																																																											
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MHz	dBuV/m	dBuV/m		dBuV	dB/m	dB	dB																																																																											
1	2457.00	97.35	-----	-----	93.72	32.38	4.88 33.63																																																																											
							234 68 AVERAGE																																																																											



Co-location
802.11g CH11 2462MHz+ Band13 (Band Edge @ 3m)

WIFI ANT	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
1	802.11g CH11 2462MHz+ Band13 Co-location	
1	Horizontal	Fundamental
Peak	Date: 3 Level (dBV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 2460 2465 2470 2475 2480 2485 2500 Frequency (MHz) PEAK_BE_74 Site : 03CH03-SZ Condition : PEAK_BE_74 3m ANT3117_0057 HORIZONTAL Mode : REW:1000.000kHz VIEW:3000.000kHz Setting : Mode 20 Plane : GM Powersetting 15 Y with accessories : 320000530016421 Over: Limit: ReadAntenna Cable Preamp A/Pos T/Pos Level: Limit: Loss Factor Loss Factor Freq Level dB dBV/m dBV/m dB dB dB cm deg 1 2483.88 65.38 -8.78 74.88 61.47 32.46 4.99 33.62 138 126 Peak	Date: 1 Level (dBV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1800 1900 2000 2100 2200 2300 2400 2500 2600 2700 2800 2900 3000 Frequency (MHz) PEAK_74 Site : 03CH03-SZ Condition : PEAK_74 3m ANT3117_0057 HORIZONTAL Mode : REW:1000.000kHz VIEW:3000.000kHz Setting : Mode 20 Plane : GM Powersetting 15 Y with accessories : 320000530016421 Over: Limit: ReadAntenna Cable Preamp A/Pos T/Pos Level: Limit: Loss Factor Loss Factor Freq Level dB dBV/m dBV/m dB dB dB cm deg 1 * 2462.88 185.53 31.53 74.88 181.79 32.48 4.97 33.63 138 126 Peak
Avg.	Date: 4 Level (dBV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 2460 2465 2470 2475 2480 2485 2500 Frequency (MHz) Avg_BE_54 Site : 03CH03-SZ Condition : AVG_BE_54 3m ANT3117_0057 HORIZONTAL Mode : REW:1000.000kHz VIEW:1.000kHz Setting : Mode 20 Plane : GM Powersetting 15 Y with accessories : 320000530016421 Over: Limit: ReadAntenna Cable Preamp A/Pos T/Pos Level: Limit: Loss Factor Loss Factor Freq Level dB dBV/m dBV/m dB dB dB cm deg 1 2483.52 49.88 -4.28 54.88 45.97 32.46 4.99 33.62 138 126 Average	Date: 7 Level (dBV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1800 1900 2000 2100 2200 2300 2400 2500 2600 2700 2800 2900 3000 Frequency (MHz) AVG_54 Site : 03CH03-SZ Condition : AVG_54 3m ANT3117_0057 HORIZONTAL Mode : REW:1000.000kHz VIEW:1.000kHz Setting : Mode 20 Plane : GM Powersetting 15 Y with accessories : 320000530016421 Over: Limit: ReadAntenna Cable Preamp A/Pos T/Pos Level: Limit: Loss Factor Loss Factor Freq Level dB dBV/m dBV/m dB dB dB cm deg 1 * 2462.88 97.72 43.72 54.88 95.88 32.48 4.97 33.63 138 126 Average



WIFI	2.4GHz 2400~2483.5MHz Band Edge @ 3m	
ANT	802.11g CH11 2462MHz+ Band13 Co-location	
1	Vertical	Fundamental
Peak	Date: 7 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 2460 2468 2476 2484 2492 2500 Frequency (MHz) PEAK_RE_74 Site : 03CH03-SZ Condition : PEAK_RE_74 3m ANT3117_0057 VERTICAL Mode : REW 1000.000kHz VBW 3000.000kHz Mode 20 Setting : 6M Powersetting 15 Plane : Y with accessories 352000530016413/352000530016421 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor MHz dBuV/m dB dBuV/m dBuV dB/m dB dB cm deg 1 2483.84 61.19 -12.81 74.00 57.36 32.46 4.99 33.62 104 39 Peak	Date: 9 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1600 1400 1800 2200 2600 3000 Frequency (MHz) PEAK_74 Site : 03CH03-SZ Condition : PEAK_74 3m ANT3117_0057 VERTICAL Mode : REW 1000.000kHz VBW 3000.000kHz Mode 20 Setting : 6M Powersetting 15 Plane : Y with accessories 352000530016413/352000530016421 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor MHz dBuV/m dB dBuV/m dBuV dB/m dB dB cm deg 1 * 2462.00 101.63 27.63 74.00 57.89 32.48 4.97 33.63 104 39 Peak
	Date: 8 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 2460 2468 2476 2484 2492 2500 Frequency (MHz) AVG_RE_54 Site : 03CH03-SZ Condition : AVG_RE_54 3m ANT3117_0057 VERTICAL Mode : REW 1000.000kHz VBW 1.000kHz Mode 20 Setting : 6M Powersetting 15 Plane : Y with accessories 352000530016413/352000530016421 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor MHz dBuV/m dB dBuV/m dBuV dB/m dB dB cm deg 1 2483.52 46.57 -7.43 54.00 42.74 32.46 4.99 33.62 104 39 Average	Date: 6 Level (dBuV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1600 1400 1800 2200 2600 3000 Frequency (MHz) AVG_54 Site : 03CH03-SZ Condition : AVG_54 3m ANT3117_0057 VERTICAL Mode : REW 1000.000kHz VBW 1.000kHz Mode 20 Setting : 6M Powersetting 15 Plane : Y with accessories 352000530016413/352000530016421 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor MHz dBuV/m dB dBuV/m dBuV dB/m dB dB cm deg 1 * 2462.00 93.70 59.70 54.00 89.96 32.48 4.97 33.63 104 39 Average

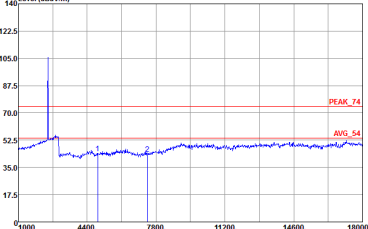
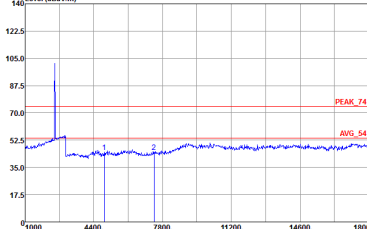


2.4GHz 2400~2483.5MHz

BLE CH39 2480MHz+Band13 (Harmonic @ 3m)

BLE	2.4GHz 2400~2483.5MHz Harmonic @ 3m									
ANT	BLE CH39 2480MHz+Band13 Co-location									
1	Horizontal					Vertical				
Peak Avg.	Date: 17 Level (dBV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 4400 7800 11200 14600 18000 Frequency (MHz) Site : 03CH03-SZ Condition : PEAK_74 3m ANT3117_0057 HORIZONTAL Mode : Mode 15 Setting : Default Plane : Y with accessories 352000530016413/352000530016421 Freq Level Limit Line Level Factor Cable Preamp A/Pos T/Pos Remark MHz dBV/m dB dBV/m dBV/m dB dB cm deg 1 4990.00 43.44 -38.56 74.00 53.75 34.62 7.81 52.74 --- Peak 2 7440.00 43.36 -38.64 74.00 51.67 36.54 9.19 54.04 --- Peak					Date: 18 Level (dBV/m) 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 4400 7800 11200 14600 18000 Frequency (MHz) Site : 03CH03-SZ Condition : PEAK_74 3m ANT3117_0057 VERTICAL Mode : Mode 15 Setting : Default Plane : Y with accessories 352000530016413/352000530016421 Freq Level Limit Line Level Factor Cable Preamp A/Pos T/Pos Remark MHz dBV/m dB dBV/m dBV/m dB dB cm deg 1 4990.00 42.57 -31.43 74.00 52.88 34.62 7.81 52.74 --- Peak 2 7440.00 43.82 -38.18 74.00 52.13 36.54 9.19 54.04 --- Peak				

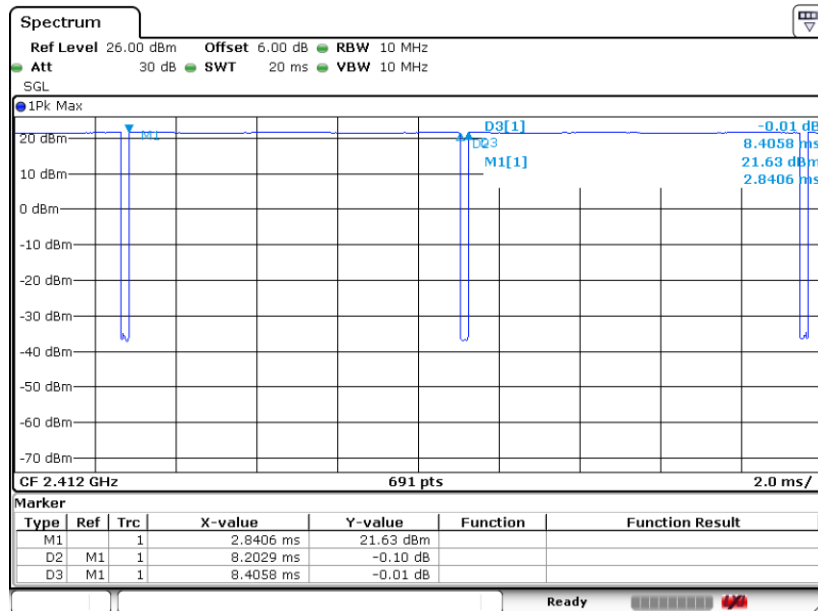
802.11g CH11 2462MHz+ Band13 (Harmonic @ 3m)

WIFI		2.4GHz 2400~2483.5MHz Harmonic @ 3m																																																																																																
ANT		802.11g CH11 2462MHz+ Band13 Co-location																																																																																																
1		Horizontal					Vertical																																																																																											
Peak Avg.	Date: 13 Level (dBV/m) Date: 2023-05-12  Site : 03CH03-SZ Condition : PEAK_74 3m ANT3117_0057 HORIZONTAL Mode : Mode 20 Setting : 6M Powersetting 15 Plane : Y with accessories 352000530016413/352000530016421 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Line</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBV/m</th><th>dB</th><th>dBV/m</th><th>dBV/m</th><th>dBV/m</th><th>dB</th><th>dB</th><th>cm</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>44.06</td><td>-29.94</td><td>74.00</td><td>54.41</td><td>34.63</td><td>7.80</td><td>52.78</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>43.71</td><td>-30.29</td><td>74.00</td><td>52.89</td><td>36.49</td><td>9.20</td><td>54.07</td><td>---</td><td>Peak</td></tr></tbody></table> Date: 14 Level (dBV/m) Date: 2023-05-12  Site : 03CH03-SZ Condition : PEAK_74 3m ANT3117_0057 VERTICAL Mode : Mode 20 Setting : 6M Powersetting 15 Plane : Y with accessories 352000530016413/352000530016421 <table><thead><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Line</th><th>ReadAntenna</th><th>Cable</th><th>Preamp</th><th>A/Pos</th><th>T/Pos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBV/m</th><th>dB</th><th>dBV/m</th><th>dBV/m</th><th>dBV/m</th><th>dB</th><th>dB</th><th>cm</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>4924.00</td><td>44.96</td><td>-29.04</td><td>74.00</td><td>55.31</td><td>34.63</td><td>7.80</td><td>52.78</td><td>---</td><td>Peak</td></tr><tr><td>2</td><td>7386.00</td><td>45.01</td><td>-28.99</td><td>74.00</td><td>53.39</td><td>36.49</td><td>9.20</td><td>54.07</td><td>---</td><td>Peak</td></tr></tbody></table>										Freq	Level	Limit	Over	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBV/m	dB	dBV/m	dBV/m	dBV/m	dB	dB	cm	cm	deg	1	4924.00	44.06	-29.94	74.00	54.41	34.63	7.80	52.78	---	Peak	2	7386.00	43.71	-30.29	74.00	52.89	36.49	9.20	54.07	---	Peak	Freq	Level	Limit	Over	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBV/m	dB	dBV/m	dBV/m	dBV/m	dB	dB	cm	cm	deg	1	4924.00	44.96	-29.04	74.00	55.31	34.63	7.80	52.78	---	Peak	2	7386.00	45.01	-28.99	74.00	53.39	36.49	9.20	54.07	---	Peak
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Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	97.59	8.203	0.122	300Hz
802.11g	87.44	1.362	0.734	1KHz
802.11n HT20	86.81	1.145	0.873	1KHz

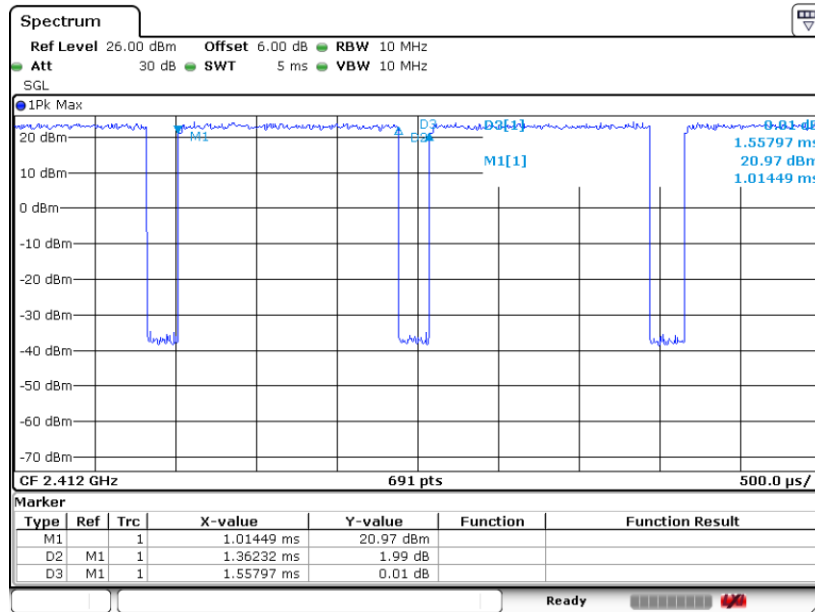
802.11b



Date: 31.MAR.2023 14:52:02

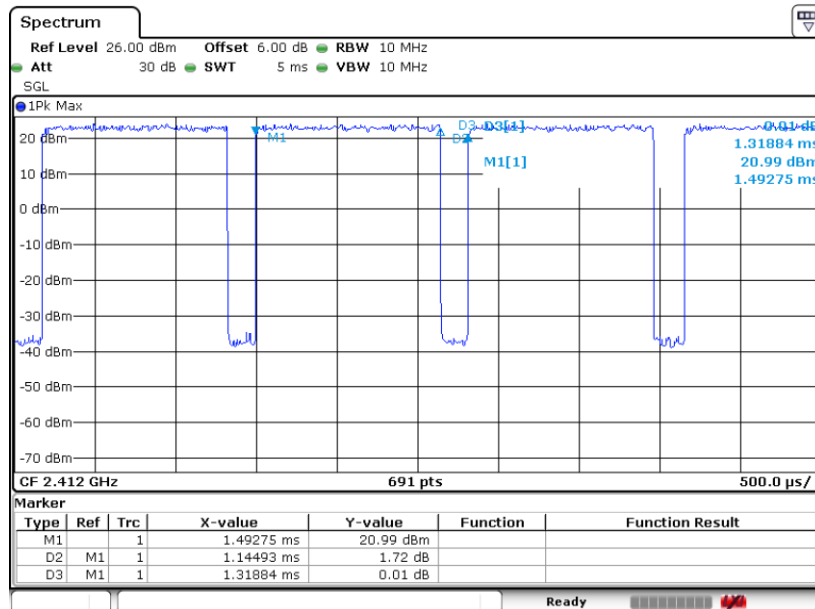


802.11g



Date: 31.MAR.2023 14:59:29

802.11n HT20



Date: 31.MAR.2023 15:05:57