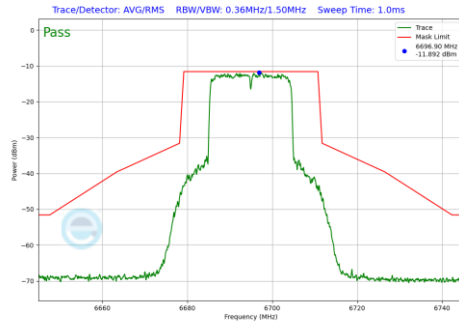
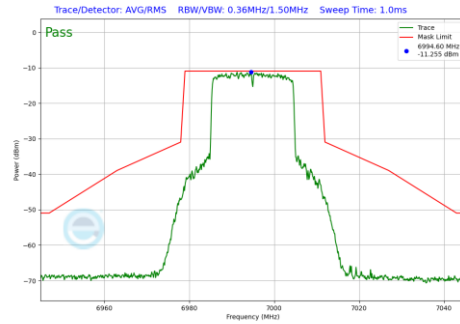
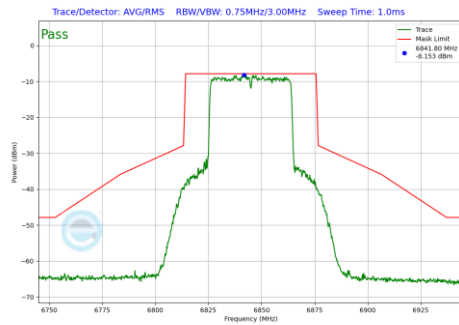




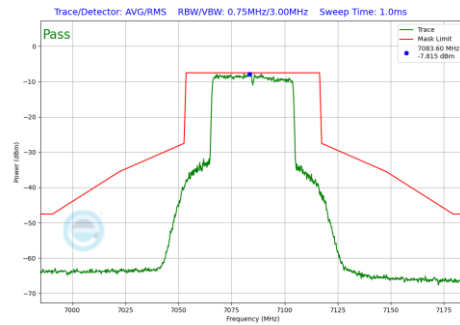
Plot 7-1146 In-Band Emission Plot SDM Primary Antenna 3a (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 7) - Ch.149)



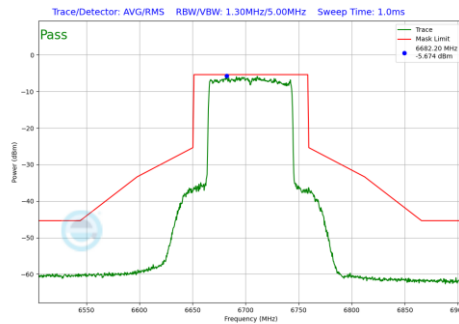
Plot 7-1150 In-Band Emission Plot SDM Primary Antenna 3a (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 8) - Ch.209)



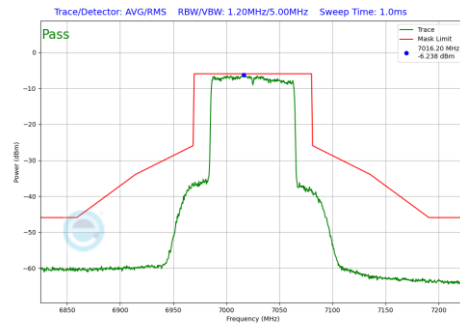
Plot 7-1147 In-Band Emission Plot SDM Primary Antenna 3a (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 7) - Ch.179)



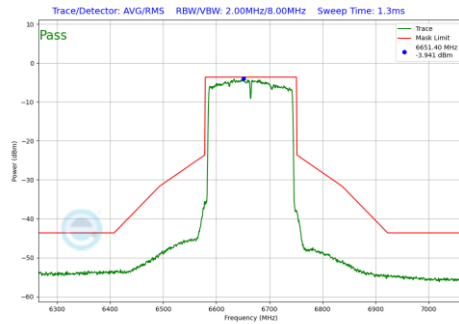
Plot 7-1151 In-Band Emission Plot SDM Primary Antenna 3a (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 8) - Ch.227)



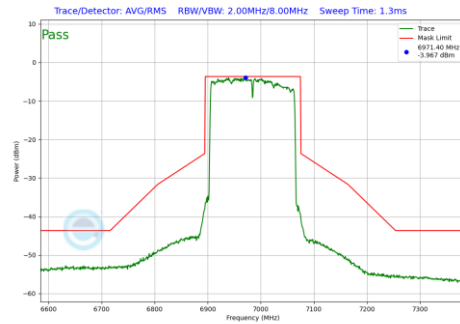
Plot 7-1148 In-Band Emission Plot SDM Primary Antenna 3a (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 7) - Ch.151)



Plot 7-1152 In-Band Emission Plot SDM Primary Antenna 3a (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 8) - Ch.215)



Plot 7-1149 In-Band Emission Plot SDM Primary Antenna 3a (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 7) - Ch.143)



Plot 7-1153 In-Band Emission Plot SDM Primary Antenna 3a (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 8) - Ch.207)

FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 364 of 649

7.5.9 CDD Diversity In-Band Emission Measurements – SP

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 3c In-Band Emission	Antenna 1b In-Band Emission
Band 5	5955	1	be (20MHz)	26	0	CDD	MCS5	Pass	Pass
	6175	45	be (20MHz)	26	0	CDD	MCS5	Pass	Pass
	6415	93	be (20MHz)	26	0	CDD	MCS5	Pass	Pass
	5965	3	be (40MHz)	26	8	CDD	MCS5	Pass	Pass
	6165	43	be (40MHz)	26	8	CDD	MCS5	Pass	Pass
	6405	91	be (40MHz)	26	0	CDD	MCS5	Pass	Pass
	5985	7	be (80MHz)	26	36	CDD	MCS5	Pass	Pass
	6145	39	be (80MHz)	26	36	CDD	MCS5	Pass	Pass
	6385	87	be (80MHz)	26	0	CDD	MCS5	Pass	Pass
	6025	15	be (160MHz)	26	0-L	CDD	MCS5	Pass	Pass
	6185	47	be (160MHz)	26	36-H	CDD	MCS5	Pass	Pass
Band 6	6345	79	be (160MHz)	26	0-L	CDD	MCS5	Pass	Pass
	6435	97	be (20MHz)	26	0	CDD	MCS5	Pass	Pass
	6475	105	be (20MHz)	26	8	CDD	MCS5	Pass	Pass
	6515	113	be (20MHz)	26	0	CDD	MCS5	Pass	Pass
	6445	99	be (40MHz)	26	8	CDD	MCS5	Pass	Pass
	6485	107	be (40MHz)	26	17	CDD	MCS5	Pass	Pass
	6525	115	be (40MHz)	26	8	CDD	MCS5	Pass	Pass
	6465	103	be (80MHz)	26	0	CDD	MCS5	Pass	Pass
Band 7	6505	111	be (160MHz)	26	0-L	CDD	MCS5	Pass	Pass
	6535	117	be (20MHz)	26	0	CDD	MCS5	Pass	Pass
	6695	149	be (20MHz)	26	0	CDD	MCS5	Pass	Pass
	6855	181	be (20MHz)	26	0	CDD	MCS5	Pass	Pass
	6565	123	be (40MHz)	26	8	CDD	MCS5	Pass	Pass
	6725	155	be (40MHz)	26	17	CDD	MCS5	Pass	Pass
	6845	179	be (40MHz)	26	0	CDD	MCS5	Pass	Pass
	6545	119	be (80MHz)	26	17	CDD	MCS5	Pass	Pass
	6705	151	be (80MHz)	26	17	CDD	MCS5	Pass	Pass
	6785	167	be (80MHz)	26	36	CDD	MCS5	Pass	Pass
	6665	143	be (160MHz)	26	36-H	CDD	MCS5	Pass	Pass

Table 7-194. In-Band Measurements CDD Diversity (RU26)

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 3c In-Band Emission	Antenna 1b In-Band Emission
Band 5	5955	1	be (20MHz)	106+26	83	CDD	MCS5	Pass	Pass
	6175	45	be (20MHz)	106+26	82	CDD	MCS5	Pass	Pass
	6415	93	be (20MHz)	106+26	82	CDD	MCS5	Pass	Pass
	5985	7	be (80MHz)	484+242	91	CDD	MCS5	Pass	Pass
	6145	39	be (80MHz)	484+242	91	CDD	MCS5	Pass	Pass
	6385	87	be (80MHz)	484+242	92	CDD	MCS5	Pass	Pass
	6025	15	be (160MHz)	996+484+242	97-L	CDD	MCS5	Pass	Pass
	6185	47	be (160MHz)	996+484+242	98-L	CDD	MCS5	Pass	Pass
Band 6	6345	79	be (160MHz)	996+484+242	99-L	CDD	MCS5	Pass	Pass
	6435	97	be (20MHz)	106+26	82	CDD	MCS5	Pass	Pass
	6475	105	be (20MHz)	106+26	82	CDD	MCS5	Pass	Pass
	6515	113	be (20MHz)	106+26	82	CDD	MCS5	Pass	Pass
	6465	103	be (80MHz)	484+242	92	CDD	MCS5	Pass	Pass
Band 7	6505	111	be (160MHz)	996+484+242	96-L	CDD	MCS5	Pass	Pass
	6535	117	be (20MHz)	106+26	82	CDD	MCS5	Pass	Pass
	6695	149	be (20MHz)	106+26	82	CDD	MCS5	Pass	Pass
	6855	181	be (20MHz)	106+26	83	CDD	MCS5	Pass	Pass
	6545	119	be (80MHz)	484+242	92	CDD	MCS5	Pass	Pass
	6705	151	be (80MHz)	484+242	92	CDD	MCS5	Pass	Pass
	6785	167	be (80MHz)	484+242	91	CDD	MCS5	Pass	Pass
	6665	143	be (160MHz)	996+484+242	98-L	CDD	MCS5	Pass	Pass

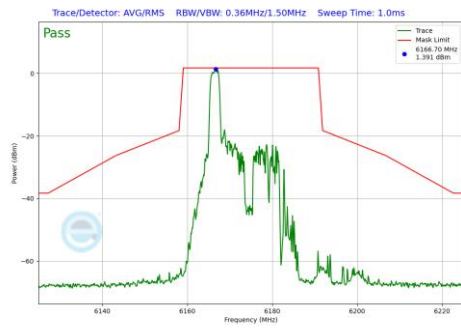
Table 7-195. In-Band Measurements CDD Diversity (MRU)

FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 365 of 649

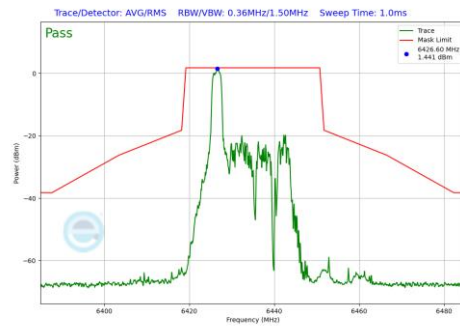
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 3c In-Band Emission	Antenna 1b In-Band Emission
Band 5	5955	1	be (20MHz)	242	61	CDD	MCS5	Pass	Pass
	6175	45	be (20MHz)	242	61	CDD	MCS5	Pass	Pass
	6415	93	be (20MHz)	242	61	CDD	MCS5	Pass	Pass
	5965	3	be (40MHz)	484	65	CDD	MCS5	Pass	Pass
	6165	43	be (40MHz)	484	65	CDD	MCS5	Pass	Pass
	6405	91	be (40MHz)	484	65	CDD	MCS5	Pass	Pass
	5985	7	be (80MHz)	996	67	CDD	MCS5	Pass	Pass
	6145	39	be (80MHz)	996	67	CDD	MCS5	Pass	Pass
	6385	87	be (80MHz)	996	67	CDD	MCS5	Pass	Pass
	6025	15	be (160MHz)	996x2	68	CDD	MCS5	Pass	Pass
Band 6	6185	47	be (160MHz)	996x2	68	CDD	MCS5	Pass	Pass
	6345	79	be (160MHz)	996x2	68	CDD	MCS5	Pass	Pass
	6435	97	be (20MHz)	242	61	CDD	MCS5	Pass	Pass
	6475	105	be (20MHz)	242	61	CDD	MCS5	Pass	Pass
	6515	113	be (20MHz)	242	61	CDD	MCS5	Pass	Pass
	6445	99	be (40MHz)	484	65	CDD	MCS5	Pass	Pass
	6485	107	be (40MHz)	484	65	CDD	MCS5	Pass	Pass
	6525	115	be (40MHz)	484	65	CDD	MCS5	Pass	Pass
	6465	103	be (80MHz)	996	67	CDD	MCS5	Pass	Pass
	6505	111	be (160MHz)	996x2	68	CDD	MCS5	Pass	Pass
Band 7	6535	117	be (20MHz)	242	61	CDD	MCS5	Pass	Pass
	6695	149	be (20MHz)	242	61	CDD	MCS5	Pass	Pass
	6855	181	be (20MHz)	242	61	CDD	MCS5	Pass	Pass
	6565	123	be (40MHz)	484	65	CDD	MCS5	Pass	Pass
	6725	155	be (40MHz)	484	65	CDD	MCS5	Pass	Pass
	6845	179	be (40MHz)	484	65	CDD	MCS5	Pass	Pass
	6545	119	be (80MHz)	996	67	CDD	MCS5	Pass	Pass
	6705	151	be (80MHz)	996	67	CDD	MCS5	Pass	Pass
	6785	167	be (80MHz)	996	67	CDD	MCS5	Pass	Pass
	6665	143	be (160MHz)	996x2	68	CDD	MCS5	Pass	Pass

Table 7-196. In-Band Measurements CDD Diversity (Fully – Loaded RU)

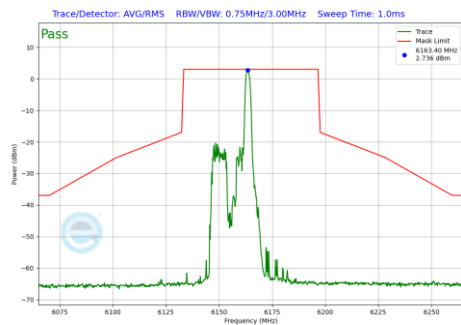
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 366 of 649



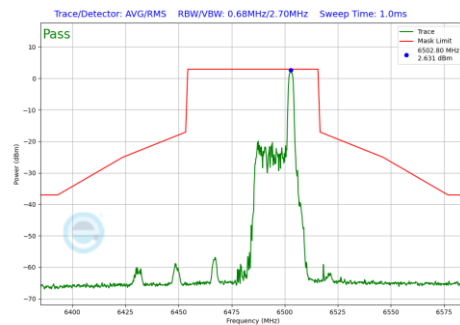
Plot 7-1154 In-Band Emission Plot CDD Diversity Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 5) - Ch.45)



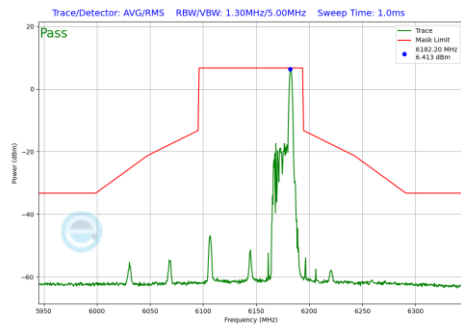
Plot 7-1158 In-Band Emission Plot CDD Diversity Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.97)



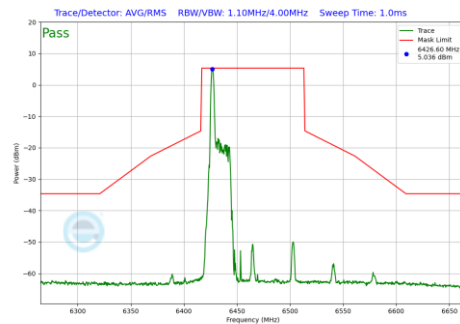
Plot 7-1155 In-Band Emission Plot CDD Diversity Antenna 1b (40MHz BW 802.11be(RU) RU26 Index8 (UNII Band 5) - Ch.43)



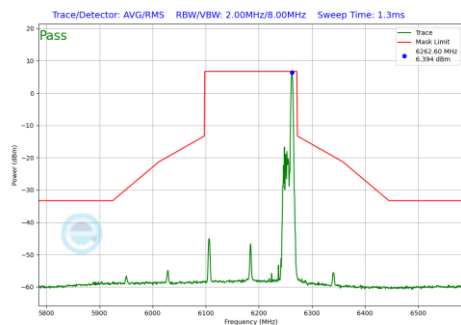
Plot 7-1159 In-Band Emission Plot CDD Diversity Antenna 1b (40MHz BW 802.11be(RU) RU26 Index17 (UNII Band 6) - Ch.107)



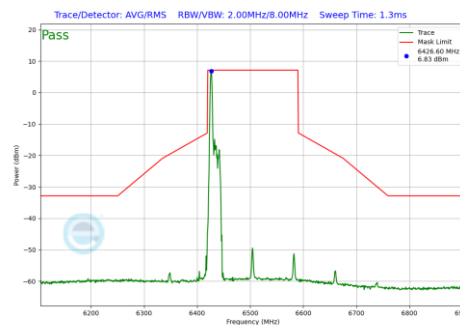
Plot 7-1156 In-Band Emission Plot CDD Diversity Antenna 1b (80MHz BW 802.11be(RU) RU26 Index36 (UNII Band 5) - Ch.39)



Plot 7-1160 In-Band Emission Plot CDD Diversity Antenna 1b (80MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.103)



Plot 7-1157 In-Band Emission Plot CDD Diversity Antenna 1b (160MHz BW 802.11be(RU) RU26 Index36 (UNII Band 5) - Ch.47)

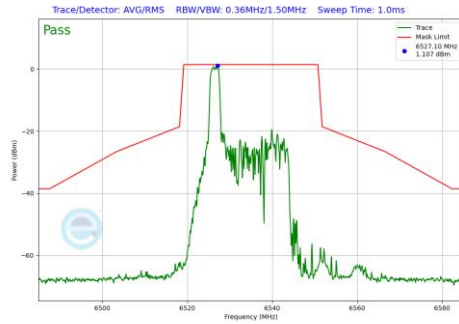


Plot 7-1161 In-Band Emission Plot CDD Diversity Antenna 1b (160MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.111)

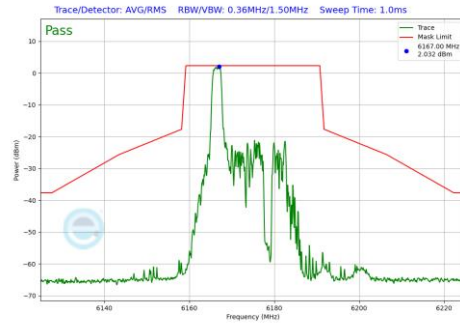
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 367 of 649

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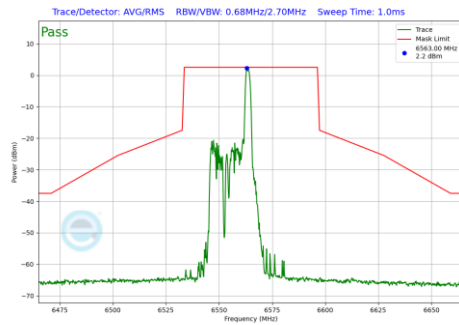
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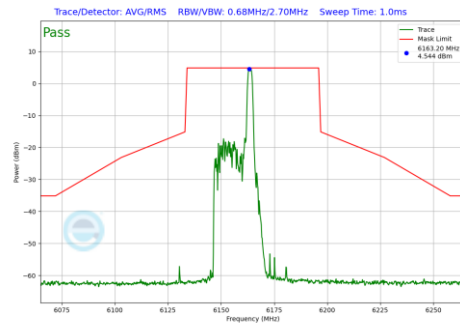
Plot 7-1162 In-Band Emission Plot CDD Diversity Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 7) - Ch.117)



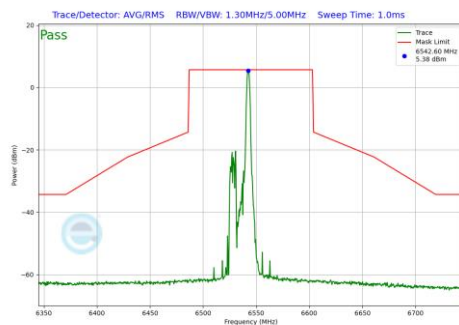
Plot 7-1166 In-Band Emission Plot CDD Diversity Antenna 3c (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 5) - Ch.45)



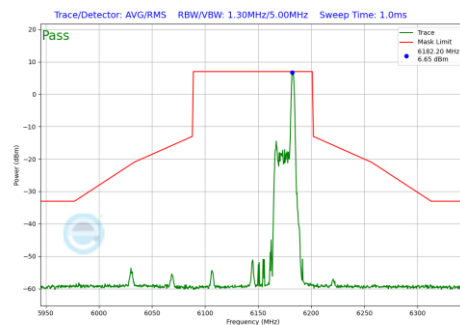
Plot 7-1163 In-Band Emission Plot CDD Diversity Antenna 1b (40MHz BW 802.11be(RU) RU26 Index8 (UNII Band 7) - Ch.123)



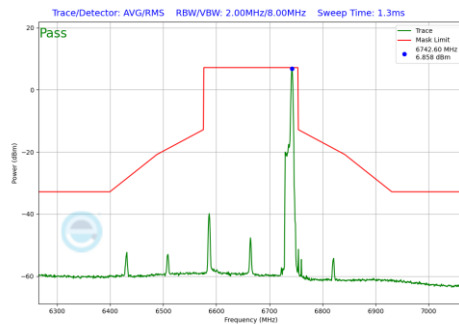
Plot 7-1167 In-Band Emission Plot CDD Diversity Antenna 3c (40MHz BW 802.11be(RU) RU26 Index8 (UNII Band 5) - Ch.43)



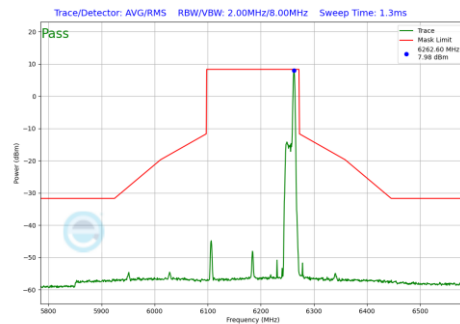
Plot 7-1164 In-Band Emission Plot CDD Diversity Antenna 1b (80MHz BW 802.11be(RU) RU26 Index17 (UNII Band 7) - Ch.119)



Plot 7-1168 In-Band Emission Plot CDD Diversity Antenna 3c (80MHz BW 802.11be(RU) RU26 Index36 (UNII Band 5) - Ch.39)

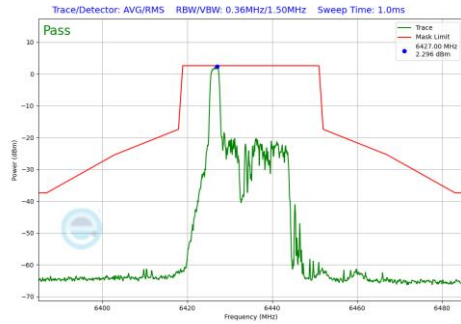


Plot 7-1165 In-Band Emission Plot CDD Diversity Antenna 1b (160MHz BW 802.11be(RU) RU26 Index36 (UNII Band 7) - Ch.143)

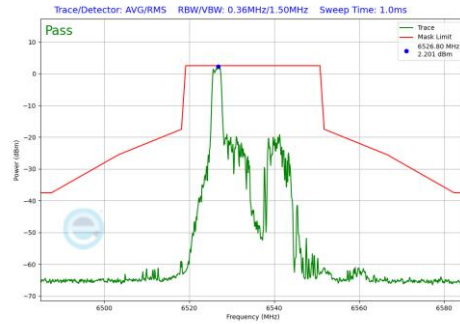


Plot 7-1169 In-Band Emission Plot CDD Diversity Antenna 3c (160MHz BW 802.11be(RU) RU26 Index36 (UNII Band 5) - Ch.47)

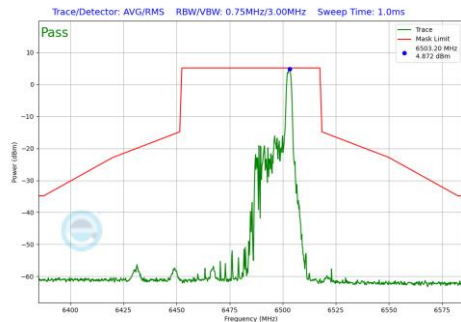
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 368 of 649



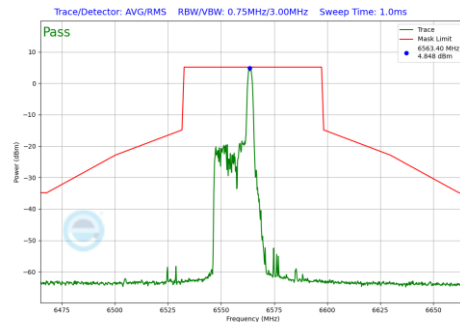
Plot 7-1170 In-Band Emission Plot CDD Diversity Antenna 3c (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.97)



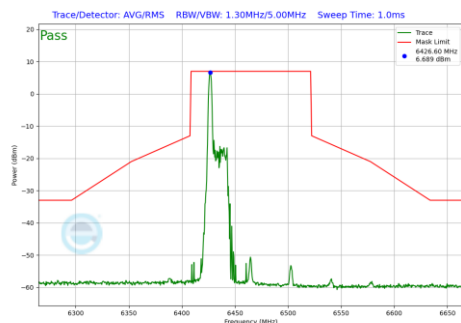
Plot 7-1174 In-Band Emission Plot CDD Diversity Antenna 3c (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 7) - Ch.117)



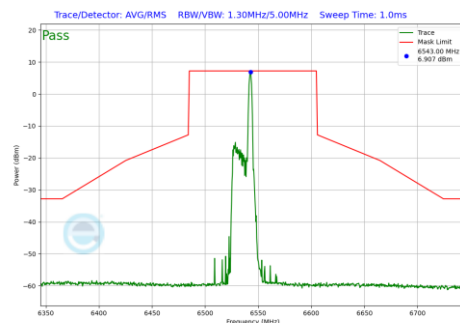
Plot 7-1171 In-Band Emission Plot CDD Diversity Antenna 3c (40MHz BW 802.11be(RU) RU26 Index17 (UNII Band 6) - Ch.107)



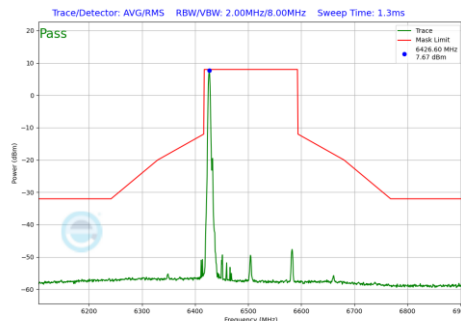
Plot 7-1175 In-Band Emission Plot CDD Diversity Antenna 3c (40MHz BW 802.11be(RU) RU26 Index8 (UNII Band 7) - Ch.123)



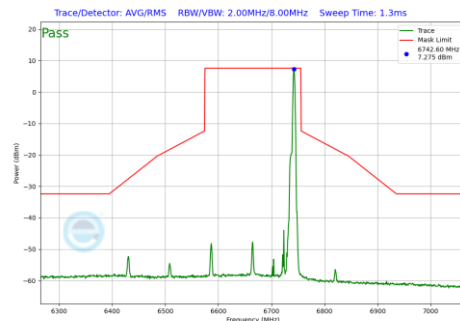
Plot 7-1172 In-Band Emission Plot CDD Diversity Antenna 3c (80MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.103)



Plot 7-1176 In-Band Emission Plot CDD Diversity Antenna 3c (80MHz BW 802.11be(RU) RU26 Index17 (UNII Band 7) - Ch.119)

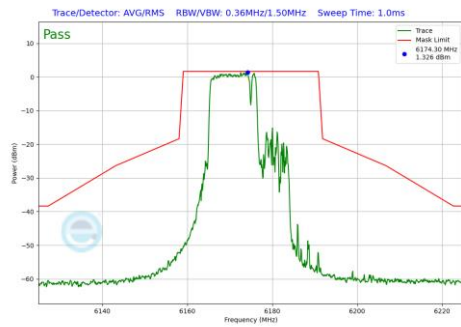


Plot 7-1173 In-Band Emission Plot CDD Diversity Antenna 3c (160MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.111)

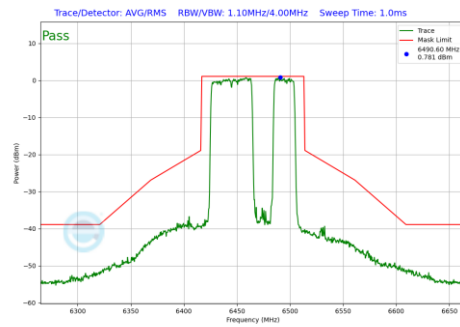


Plot 7-1177 In-Band Emission Plot CDD Diversity Antenna 3c (160MHz BW 802.11be(RU) RU26 Index36 (UNII Band 7) - Ch.143)

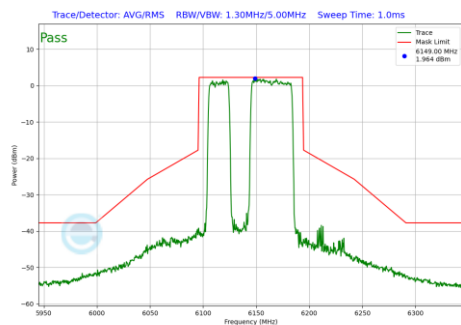
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG			Page 369 of 649
Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device		



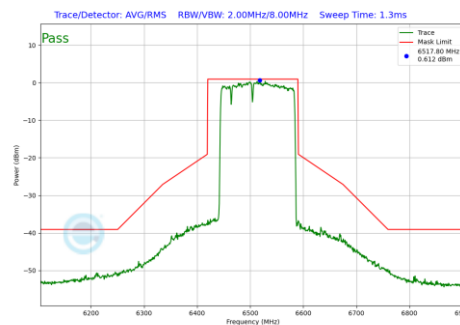
Plot 7-1178 In-Band Emission Plot CDD Diversity Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 5) - Ch.45)



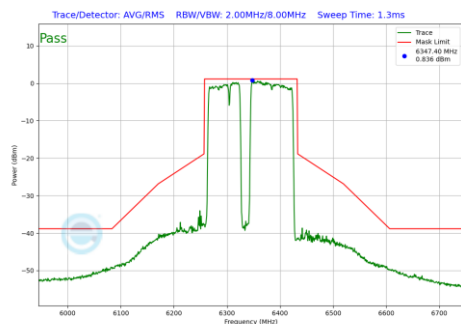
Plot 7-1182 In-Band Emission Plot CDD Diversity Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 6) - Ch.103)



Plot 7-1179 In-Band Emission Plot CDD Diversity Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index91 (UNII Band 5) - Ch.39)



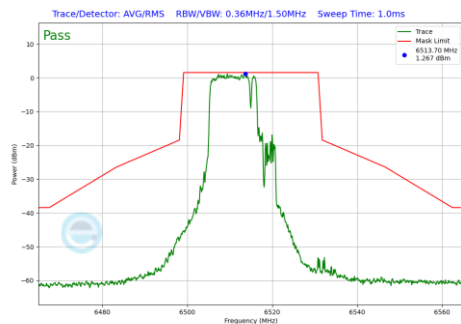
Plot 7-1183 In-Band Emission Plot CDD Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index96 (UNII Band 6) - Ch.111)



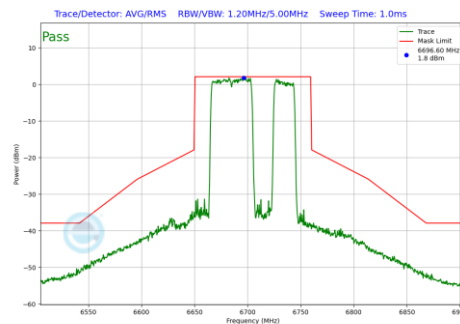
Plot 7-1180 In-Band Emission Plot CDD Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index99 (UNII Band 5) - Ch.79)



Plot 7-1184 In-Band Emission Plot CDD Diversity Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 7) - Ch.149)

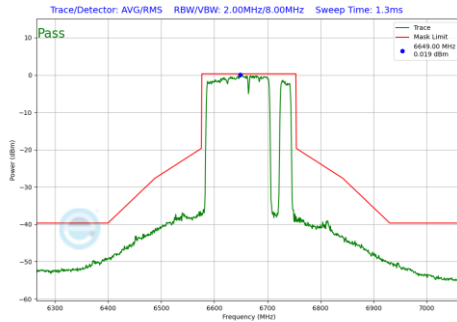


Plot 7-1181 In-Band Emission Plot CDD Diversity Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 6) - Ch.113)

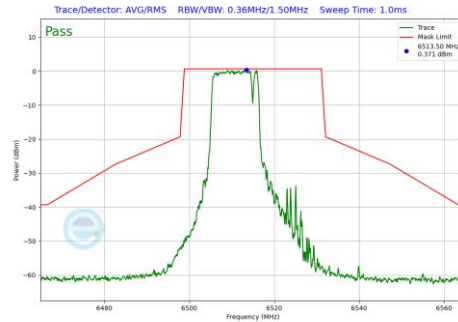


Plot 7-1185 In-Band Emission Plot CDD Diversity Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 7) - Ch.151)

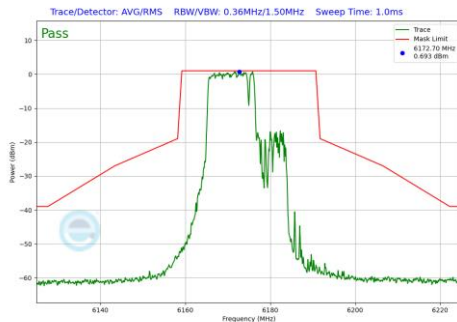
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 370 of 649



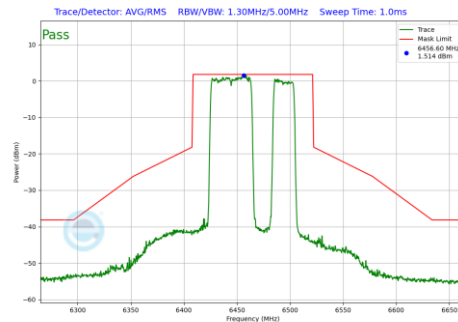
Plot 7-1186 In-Band Emission Plot CDD Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index98 (UNII Band 7) - Ch.143)



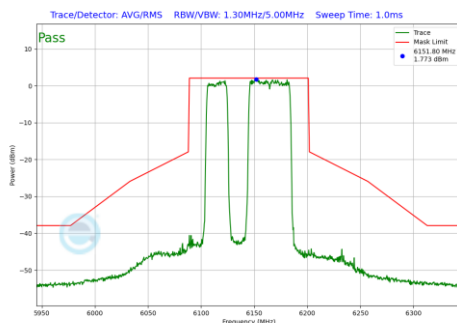
Plot 7-1190 In-Band Emission Plot CDD Diversity Antenna 3c (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 6) - Ch.113)



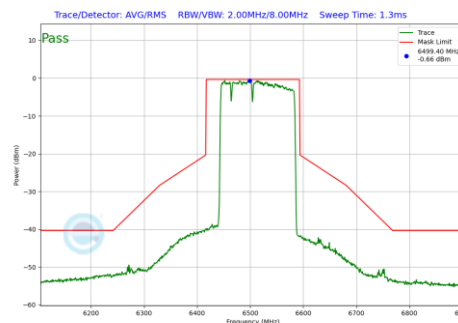
Plot 7-1187 In-Band Emission Plot CDD Diversity Antenna 3c (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 5) - Ch.45)



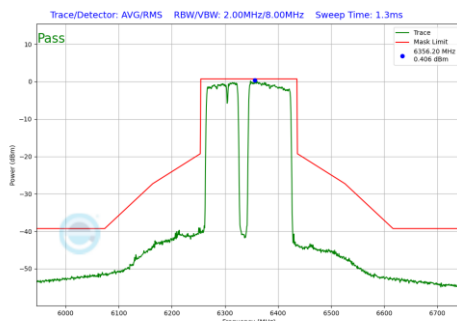
Plot 7-1191 In-Band Emission Plot CDD Diversity Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 6) - Ch.103)



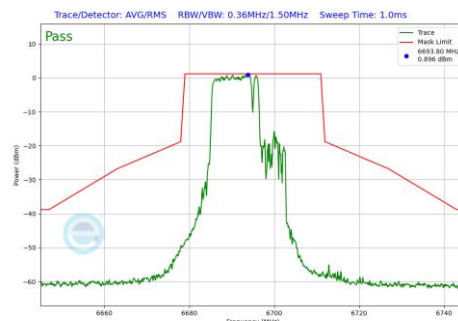
Plot 7-1188 In-Band Emission Plot CDD Diversity Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index91 (UNII Band 5) - Ch.39)



Plot 7-1192 In-Band Emission Plot CDD Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index96 (UNII Band 6) - Ch.111)

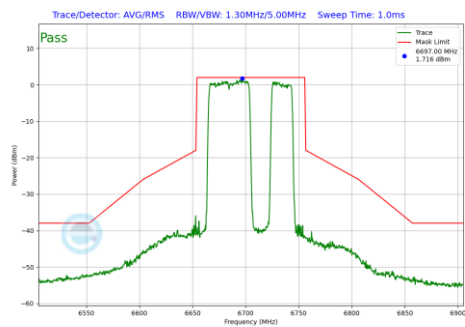


Plot 7-1189 In-Band Emission Plot CDD Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index99 (UNII Band 5) - Ch.79)

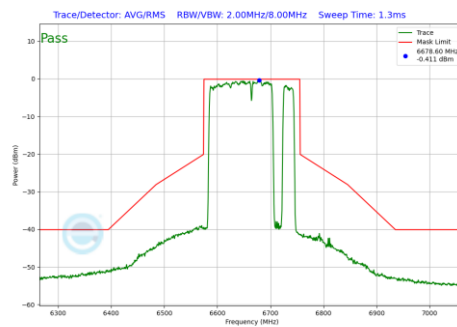


Plot 7-1193 In-Band Emission Plot CDD Diversity Antenna 3c (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 7) - Ch.149)

FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 371 of 649

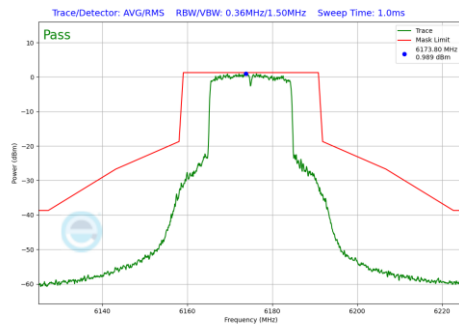


Plot 7-1194 In-Band Emission Plot CDD Diversity Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 7) - Ch.151)

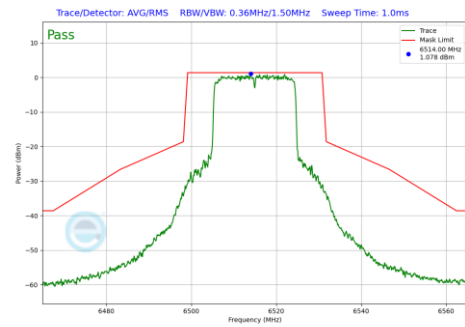


Plot 7-1195 In-Band Emission Plot CDD Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index98 (UNII Band 7) - Ch.143)

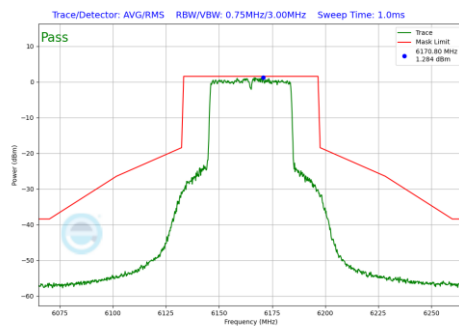
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG			Page 372 of 649
Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device		



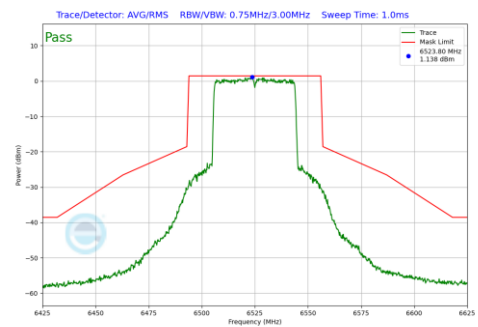
Plot 7-1196 In-Band Emission Plot CDD Diversity Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 5) - Ch.45)



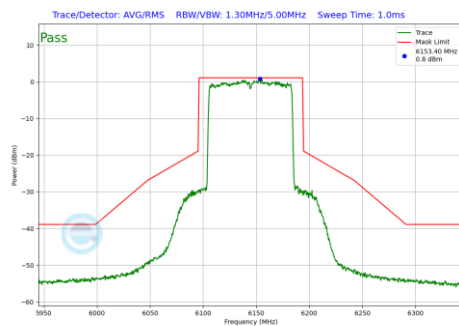
Plot 7-1200 In-Band Emission Plot CDD Diversity Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 6) - Ch.113)



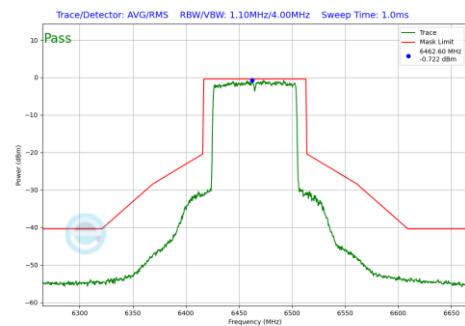
Plot 7-1197 In-Band Emission Plot CDD Diversity Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 5) - Ch.43)



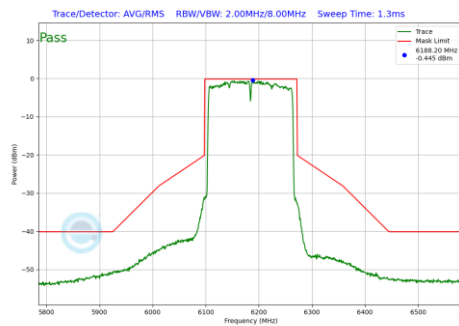
Plot 7-1201 In-Band Emission Plot CDD Diversity Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 6) - Ch.115)



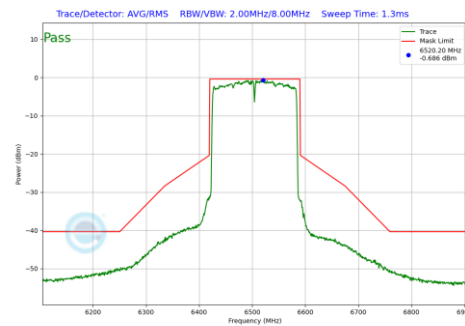
Plot 7-1198 In-Band Emission Plot CDD Diversity Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 5) - Ch.39)



Plot 7-1202 In-Band Emission Plot CDD Diversity Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 6) - Ch.103)

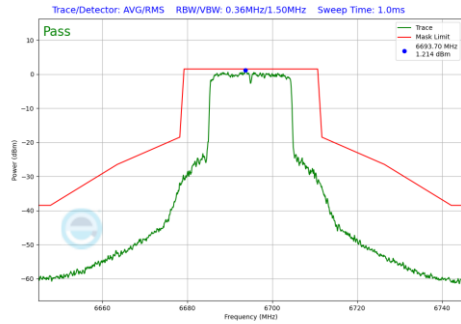


Plot 7-1199 In-Band Emission Plot CDD Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 5) - Ch.47)

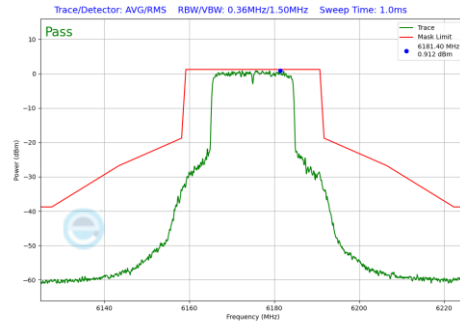


Plot 7-1203 In-Band Emission Plot CDD Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 6) - Ch.111)

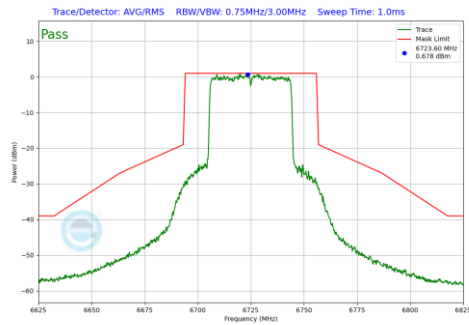
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 373 of 649



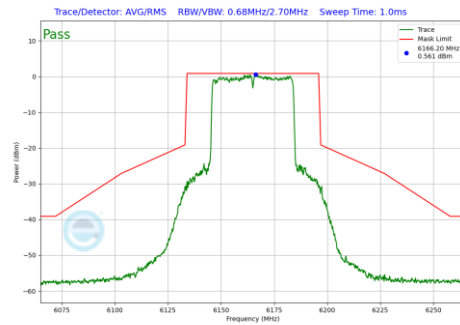
Plot 7-1204 In-Band Emission Plot CDD Diversity Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 7) - Ch.149)



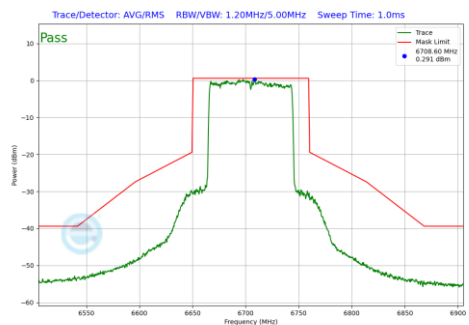
Plot 7-1208 In-Band Emission Plot CDD Diversity Antenna 3c (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 5) - Ch.45)



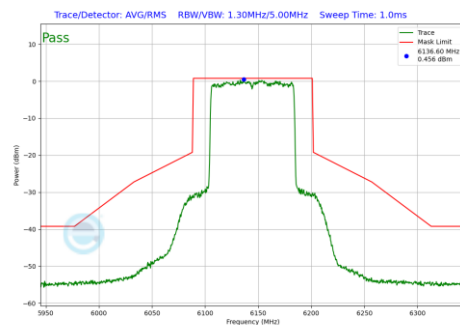
Plot 7-1205 In-Band Emission Plot CDD Diversity Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 7) - Ch.155)



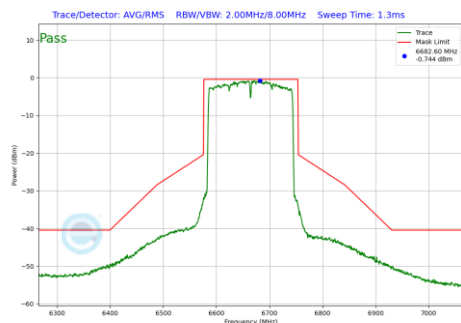
Plot 7-1209 In-Band Emission Plot CDD Diversity Antenna 3c (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 5) - Ch.43)



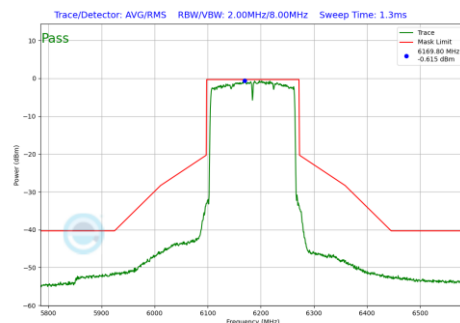
Plot 7-1206 In-Band Emission Plot CDD Diversity Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 7) - Ch.151)



Plot 7-1210 In-Band Emission Plot CDD Diversity Antenna 3c (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 5) - Ch.39)

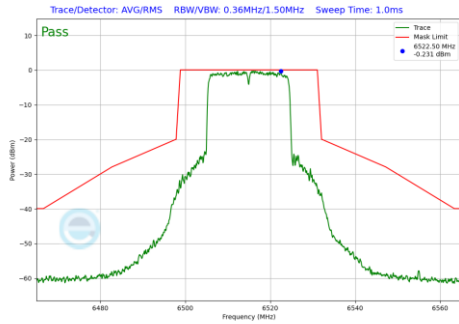


Plot 7-1207 In-Band Emission Plot CDD Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 7) - Ch.143)

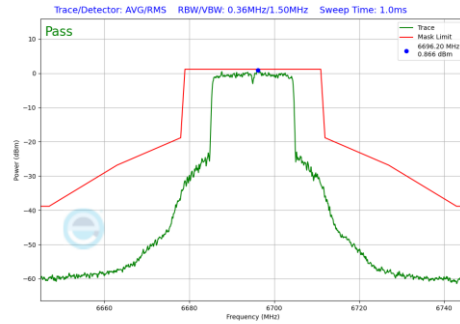


Plot 7-1211 In-Band Emission Plot CDD Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 5) - Ch.47)

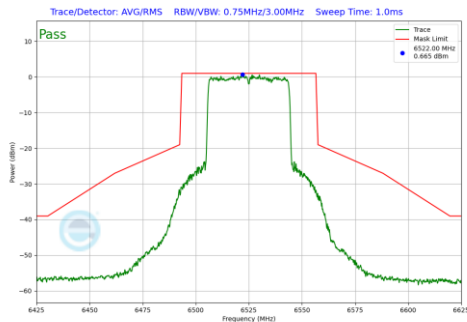
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 374 of 649



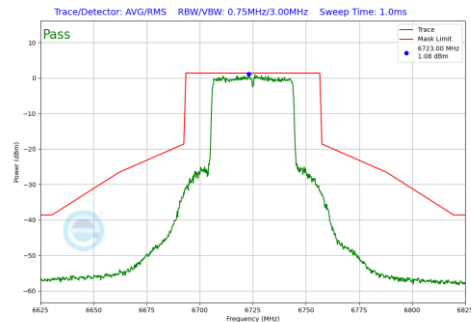
Plot 7-1212 In-Band Emission Plot CDD Diversity Antenna 3c (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 6) - Ch.113)



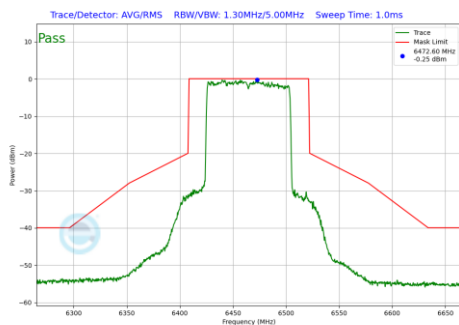
Plot 7-1216 In-Band Emission Plot CDD Diversity Antenna 3c (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 7) - Ch.149)



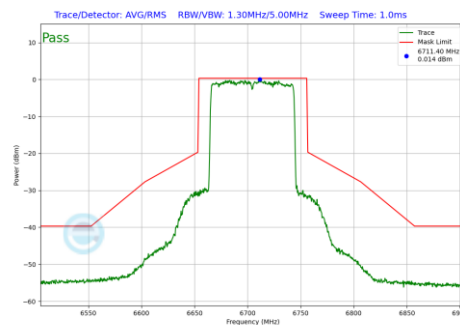
Plot 7-1213 In-Band Emission Plot CDD Diversity Antenna 3c (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 6) - Ch.115)



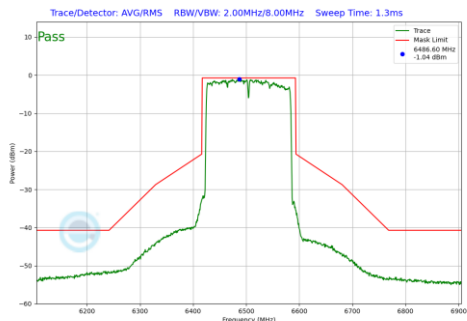
Plot 7-1217 In-Band Emission Plot CDD Diversity Antenna 3c (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 7) - Ch.155)



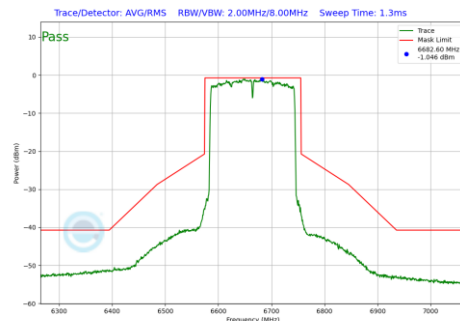
Plot 7-1214 In-Band Emission Plot CDD Diversity Antenna 3c (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 6) - Ch.103)



Plot 7-1218 In-Band Emission Plot CDD Diversity Antenna 3c (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 7) - Ch.151)



Plot 7-1215 In-Band Emission Plot CDD Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 6) - Ch.111)



Plot 7-1219 In-Band Emission Plot CDD Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 7) - Ch.143)

FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 375 of 649

7.5.10 SDM Diversity In-Band Emission Measurements – LPI

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 3c In-Band Emission	Antenna 1b In-Band Emission
Band 5	5955	1	be (20MHz)	26	0	SDM	MCS5	Pass	Pass
	6175	45	be (20MHz)	26	0	SDM	MCS5	Pass	Pass
	6415	93	be (20MHz)	26	8	SDM	MCS5	Pass	Pass
	5965	3	be (40MHz)	26	8	SDM	MCS5	Pass	Pass
	6165	43	be (40MHz)	26	8	SDM	MCS5	Pass	Pass
	6405	91	be (40MHz)	26	17	SDM	MCS5	Pass	Pass
	5985	7	be (80MHz)	26	0	SDM	MCS5	Pass	Pass
	6145	39	be (80MHz)	26	36	SDM	MCS5	Pass	Pass
	6385	87	be (80MHz)	26	36	SDM	MCS5	Pass	Pass
	6025	15	be (160MHz)	26	0-L	SDM	MCS5	Pass	Pass
Band 6	6185	47	be (160MHz)	26	0-L	SDM	MCS5	Pass	Pass
	6345	79	be (160MHz)	26	36-H	SDM	MCS5	Pass	Pass
	6435	97	be (20MHz)	26	8	SDM	MCS5	Pass	Pass
	6475	105	be (20MHz)	26	0	SDM	MCS5	Pass	Pass
	6515	113	be (20MHz)	26	0	SDM	MCS5	Pass	Pass
	6445	99	be (40MHz)	26	0	SDM	MCS5	Pass	Pass
	6485	107	be (40MHz)	26	17	SDM	MCS5	Pass	Pass
	6525	115	be (40MHz)	26	17	SDM	MCS5	Pass	Pass
	6465	103	be (80MHz)	26	0	SDM	MCS5	Pass	Pass
	6505	111	be (160MHz)	26	36-L	SDM	MCS5	Pass	Pass
Band 7	6535	117	be (20MHz)	26	8	SDM	MCS5	Pass	Pass
	6695	149	be (20MHz)	26	8	SDM	MCS5	Pass	Pass
	6875	185	be (20MHz)	26	0	SDM	MCS5	Pass	Pass
	6565	123	be (40MHz)	26	17	SDM	MCS5	Pass	Pass
	6725	155	be (40MHz)	26	8	SDM	MCS5	Pass	Pass
	6845	179	be (40MHz)	26	0	SDM	MCS5	Pass	Pass
	6545	119	be (80MHz)	26	36	SDM	MCS5	Pass	Pass
	6705	151	be (80MHz)	26	36	SDM	MCS5	Pass	Pass
	6865	183	be (80MHz)	26	0	SDM	MCS5	Pass	Pass
	6665	143	be (160MHz)	26	36-H	SDM	MCS5	Pass	Pass
Band 8	6825	175	be (160MHz)	26	36-L	SDM	MCS5	Pass	Pass
	6895	189	be (20MHz)	26	0	SDM	MCS5	Pass	Pass
	6995	209	be (20MHz)	26	8	SDM	MCS5	Pass	Pass
	7095	229	be (20MHz)	26	8	SDM	MCS5	Pass	Pass
	6885	187	be (40MHz)	26	0	SDM	MCS5	Pass	Pass
	7005	211	be (40MHz)	26	17	SDM	MCS5	Pass	Pass
	7085	227	be (40MHz)	26	17	SDM	MCS5	Pass	Pass
	6945	199	be (80MHz)	26	17	SDM	MCS5	Pass	Pass
	7025	215	be (80MHz)	26	17	SDM	MCS5	Pass	Pass
	6985	207	be (160MHz)	26	0-L	SDM	MCS5	Pass	Pass

Table 7-197. In-Band Measurements SDM Diversity (RU26)

FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 376 of 649

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 3c In-Band Emission	Antenna 1b In-Band Emission
Band 5	5955	1	be (20MHz)	106+26	83	SDM	MCS5	Pass	Pass
	6175	45	be (20MHz)	106+26	83	SDM	MCS5	Pass	Pass
	6415	93	be (20MHz)	106+26	82	SDM	MCS5	Pass	Pass
	5985	7	be (80MHz)	484+242	91	SDM	MCS5	Pass	Pass
	6145	39	be (80MHz)	484+242	91	SDM	MCS5	Pass	Pass
	6385	87	be (80MHz)	484+242	92	SDM	MCS5	Pass	Pass
	6025	15	be (160MHz)	996+484+242	97-L	SDM	MCS5	Pass	Pass
	6185	47	be (160MHz)	996+484+242	97-L	SDM	MCS5	Pass	Pass
Band 6	6345	79	be (160MHz)	996+484+242	99-L	SDM	MCS5	Pass	Pass
	6435	97	be (20MHz)	106+26	82	SDM	MCS5	Pass	Pass
	6475	105	be (20MHz)	106+26	82	SDM	MCS5	Pass	Pass
	6515	113	be (20MHz)	106+26	82	SDM	MCS5	Pass	Pass
	6465	103	be (80MHz)	484+242	92	SDM	MCS5	Pass	Pass
Band 7	6505	111	be (160MHz)	996+484+242	97-L	SDM	MCS5	Pass	Pass
	6535	117	be (20MHz)	106+26	83	SDM	MCS5	Pass	Pass
	6695	149	be (20MHz)	106+26	83	SDM	MCS5	Pass	Pass
	6875	185	be (20MHz)	106+26	82	SDM	MCS5	Pass	Pass
	6545	119	be (80MHz)	484+242	92	SDM	MCS5	Pass	Pass
	6705	151	be (80MHz)	484+242	92	SDM	MCS5	Pass	Pass
	6865	183	be (80MHz)	484+242	93	SDM	MCS5	Pass	Pass
	6665	143	be (160MHz)	996+484+242	97-L	SDM	MCS5	Pass	Pass
Band 8	6825	175	be (160MHz)	996+484+242	99-L	SDM	MCS5	Pass	Pass
	6895	189	be (20MHz)	106+26	83	SDM	MCS5	Pass	Pass
	6995	209	be (20MHz)	106+26	83	SDM	MCS5	Pass	Pass
	7095	229	be (20MHz)	106+26	83	SDM	MCS5	Pass	Pass
	6945	199	be (80MHz)	484+242	92	SDM	MCS5	Pass	Pass
	7025	215	be (80MHz)	484+242	90	SDM	MCS5	Pass	Pass
	6985	207	be (160MHz)	996+484+242	96-L	SDM	MCS5	Pass	Pass

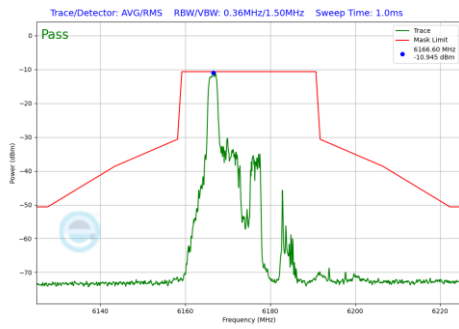
Table 7-198. In-Band Measurements SDM Diversity (MRU)

FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 377 of 649

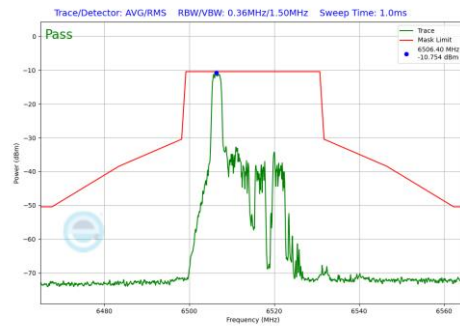
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Mode	Data Rate	Antenna 3c In-Band Emission	Antenna 1b In-Band Emission
Band 5	5955	1	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6175	45	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6415	93	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	5965	3	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	6165	43	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	6405	91	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	5985	7	be (80MHz)	996	67	SDM	MCS5	Pass	Pass
	6145	39	be (80MHz)	996	67	SDM	MCS5	Pass	Pass
	6385	87	be (80MHz)	996	67	SDM	MCS5	Pass	Pass
	6025	15	be (160MHz)	996x2	68	SDM	MCS5	Pass	Pass
Band 6	6185	47	be (160MHz)	996x2	68	SDM	MCS5	Pass	Pass
	6345	79	be (160MHz)	996x2	68	SDM	MCS5	Pass	Pass
	6435	97	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6475	105	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6515	113	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6445	99	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	6485	107	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	6525	115	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	6465	103	be (80MHz)	996	67	SDM	MCS5	Pass	Pass
	6505	111	be (160MHz)	996x2	68	SDM	MCS5	Pass	Pass
Band 7	6535	117	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6695	149	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6875	185	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6565	123	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	6725	155	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	6845	179	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	6545	119	be (80MHz)	996	67	SDM	MCS5	Pass	Pass
	6705	151	be (80MHz)	996	67	SDM	MCS5	Pass	Pass
	6865	183	be (80MHz)	996	67	SDM	MCS5	Pass	Pass
	6665	143	be (160MHz)	996x2	68	SDM	MCS5	Pass	Pass
Band 8	6825	175	be (160MHz)	996x2	68	SDM	MCS5	Pass	Pass
	6895	189	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6995	209	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	7095	229	be (20MHz)	242	61	SDM	MCS5	Pass	Pass
	6885	187	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	7005	211	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	7085	227	be (40MHz)	484	65	SDM	MCS5	Pass	Pass
	6945	199	be (80MHz)	996	67	SDM	MCS5	Pass	Pass
	7025	215	be (80MHz)	996	67	SDM	MCS5	Pass	Pass
	6985	207	be (160MHz)	996x2	68	SDM	MCS5	Pass	Pass

Table 7-199. In-Band Measurements SDM Diversity (Fully – Loaded RU)

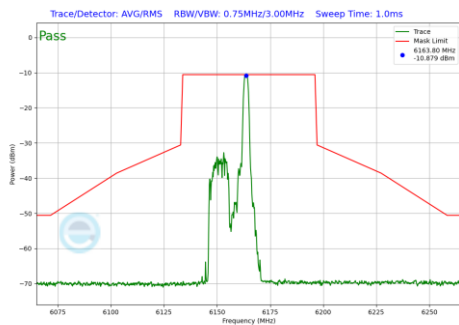
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 378 of 649



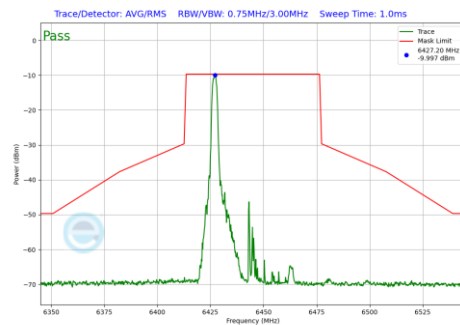
Plot 7-1220 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 5) - Ch.45)



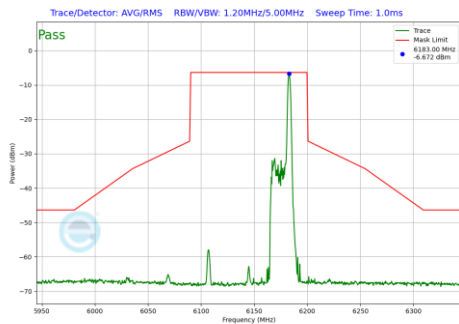
Plot 7-1224 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.113)



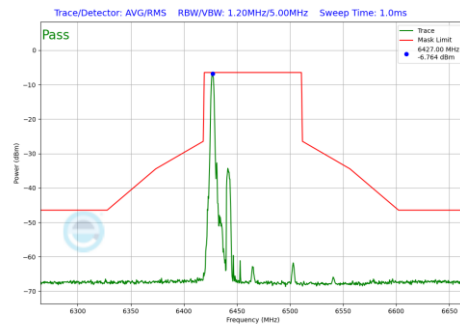
Plot 7-1221 In-Band Emission Plot SDM Diversity Antenna 1b (40MHz BW 802.11be(RU) RU26 Index8 (UNII Band 5) - Ch.43)



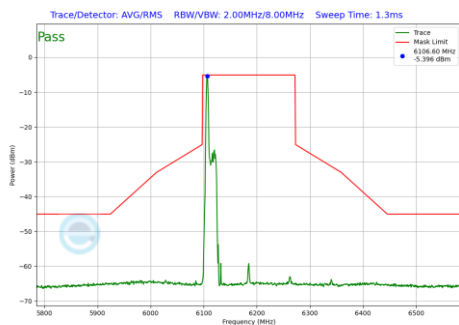
Plot 7-1225 In-Band Emission Plot SDM Diversity Antenna 1b (40MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.99)



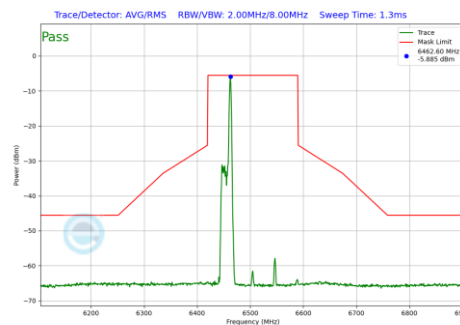
Plot 7-1222 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU26 Index36 (UNII Band 5) - Ch.39)



Plot 7-1226 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.103)

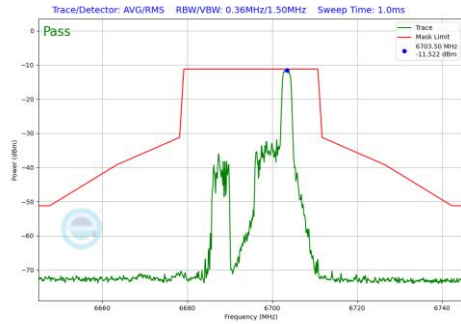


Plot 7-1223 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU26 Index0 (UNII Band 5) - Ch.47)

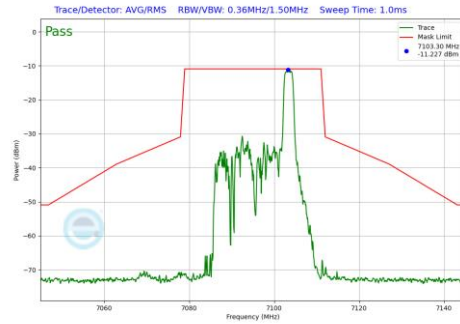


Plot 7-1227 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU26 Index17 (UNII Band 6) - Ch.111)

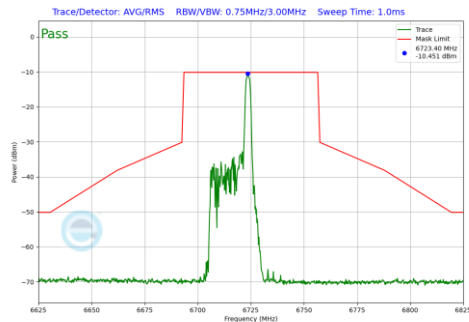
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 379 of 649



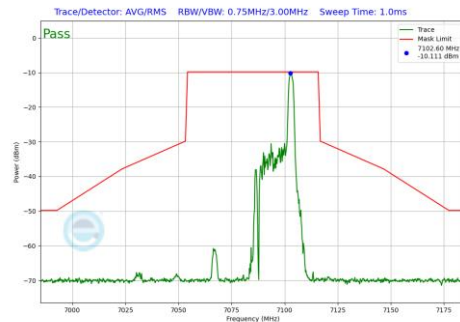
Plot 7-1228 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU26 Index8 (UNII Band 7) - Ch.149)



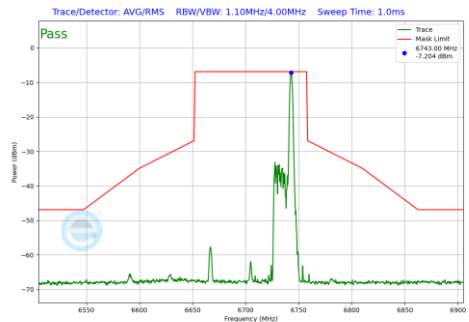
Plot 7-1232 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU26 Index8 (UNII Band 8) - Ch.229)



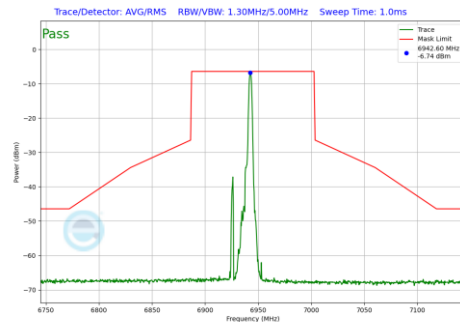
Plot 7-1229 In-Band Emission Plot SDM Diversity Antenna 1b (40MHz BW 802.11be(RU) RU26 Index8 (UNII Band 7) - Ch.155)



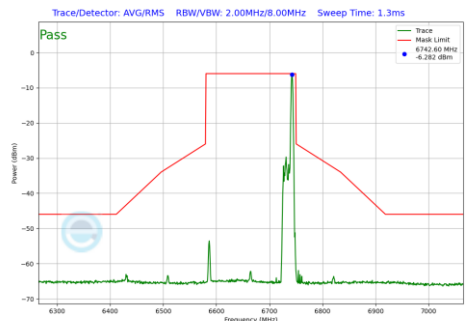
Plot 7-1233 In-Band Emission Plot SDM Diversity Antenna 1b (40MHz BW 802.11be(RU) RU26 Index17 (UNII Band 8) - Ch.227)



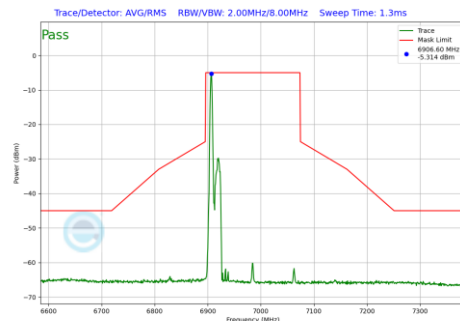
Plot 7-1230 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU26 Index36 (UNII Band 7) - Ch.151)



Plot 7-1234 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU26 Index17 (UNII Band 8) - Ch.199)

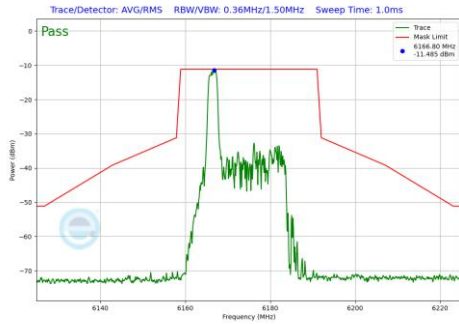


Plot 7-1231 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU26 Index36 (UNII Band 7) - Ch.143)

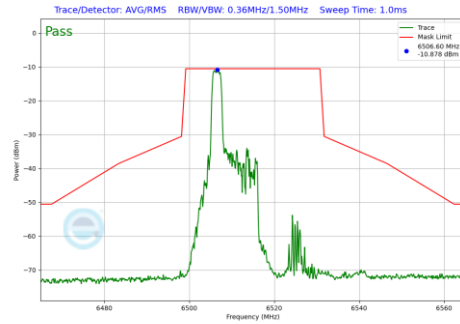


Plot 7-1235 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU26 Index0 (UNII Band 8) - Ch.207)

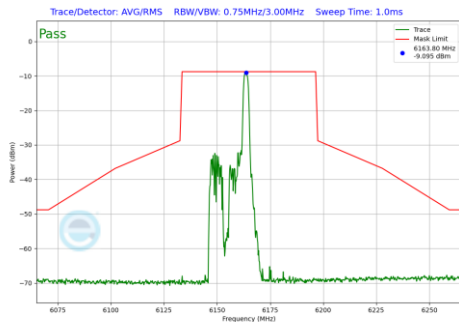
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 380 of 649



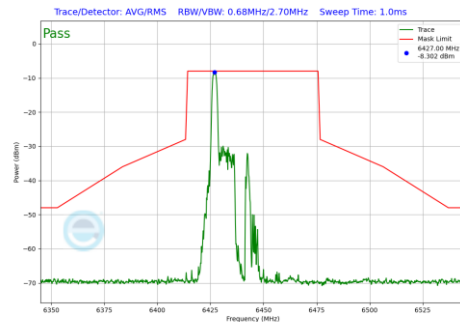
Plot 7-1236 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 5) - Ch.45)



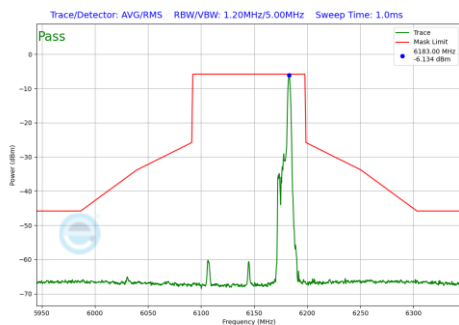
Plot 7-1240 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.113)



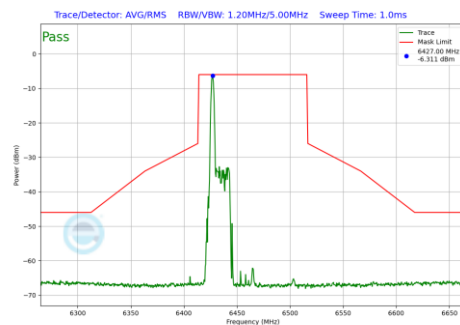
Plot 7-1237 In-Band Emission Plot SDM Diversity Antenna 3c (40MHz BW 802.11be(RU) RU26 Index8 (UNII Band 5) - Ch.43)



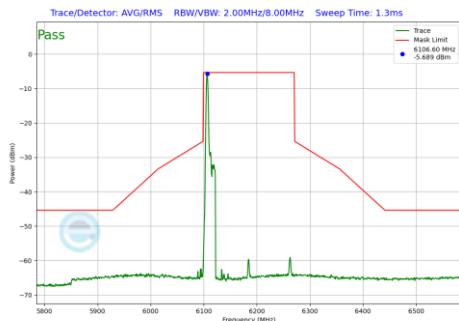
Plot 7-1241 In-Band Emission Plot SDM Diversity Antenna 3c (40MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.99)



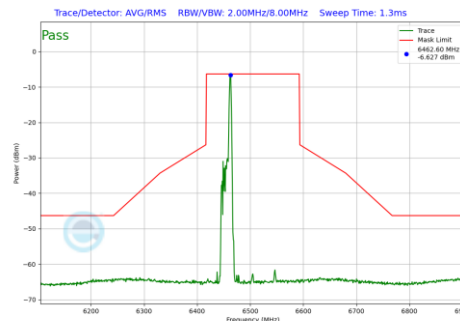
Plot 7-1238 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU26 Index36 (UNII Band 5) - Ch.39)



Plot 7-1242 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU26 Index0 (UNII Band 6) - Ch.103)

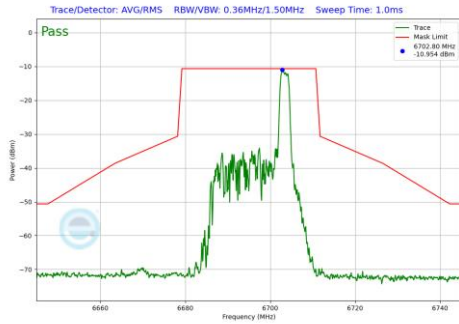


Plot 7-1239 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU26 Index0 (UNII Band 5) - Ch.47)

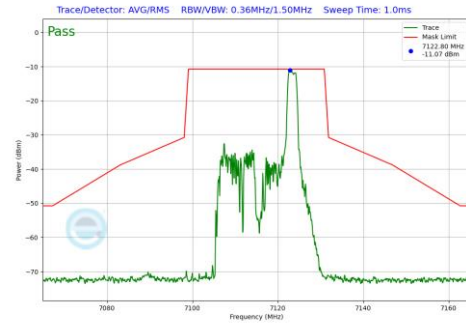


Plot 7-1243 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU26 Index17 (UNII Band 6) - Ch.111)

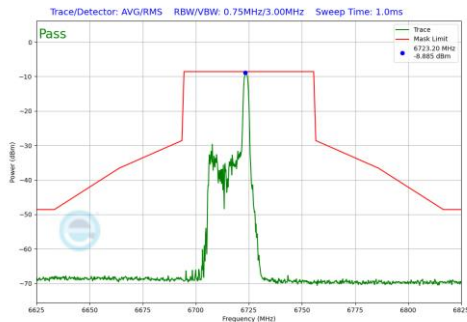
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 381 of 649



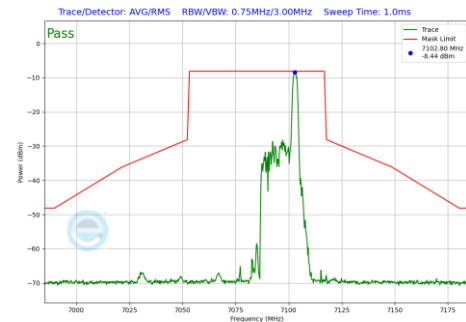
Plot 7-1244 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU26 Index8 (UNII Band 7) - Ch.149)



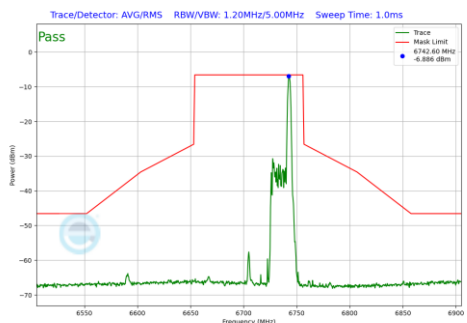
Plot 7-1248 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU26 Index8 (UNII Band 8) - Ch.233)



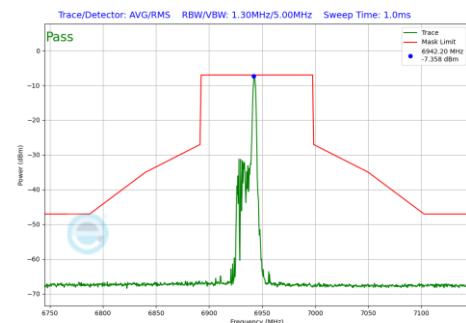
Plot 7-1245 In-Band Emission Plot SDM Diversity Antenna 3c (40MHz BW 802.11be(RU) RU26 Index8 (UNII Band 7) - Ch.155)



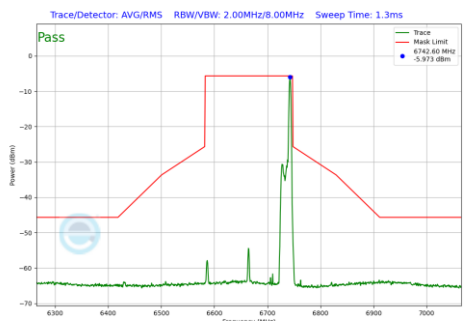
Plot 7-1249 In-Band Emission Plot SDM Diversity Antenna 3c (40MHz BW 802.11be(RU) RU26 Index17 (UNII Band 8) - Ch.227)



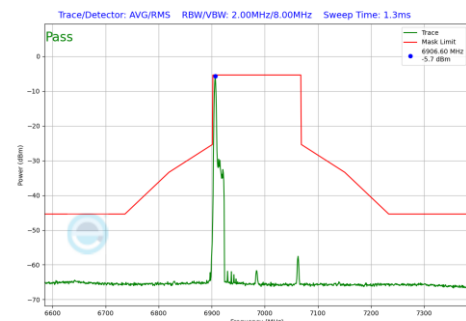
Plot 7-1246 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU26 Index36 (UNII Band 7) - Ch.151)



Plot 7-1250 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU26 Index17 (UNII Band 8) - Ch.199)

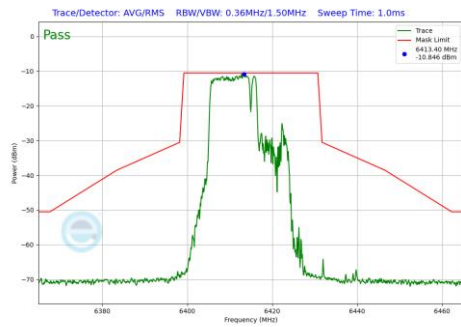


Plot 7-1247 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU26 Index36 (UNII Band 7) - Ch.143)

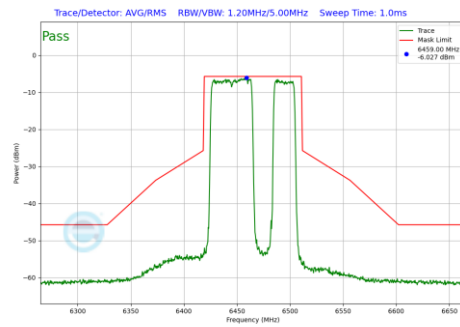


Plot 7-1251 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU26 Index0 (UNII Band 8) - Ch.207)

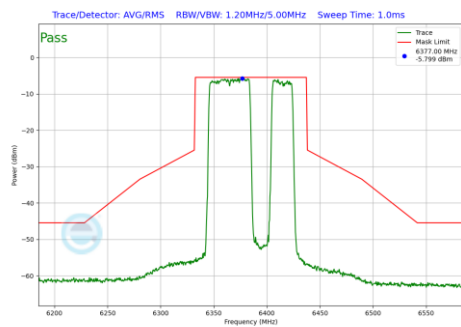
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 382 of 649



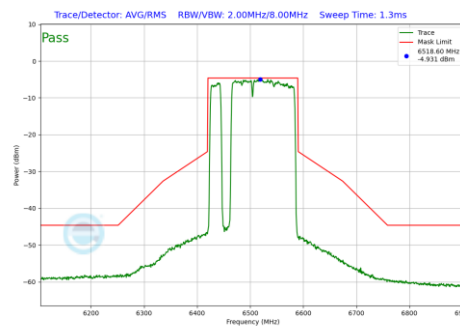
Plot 7-1252 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 5) - Ch.93)



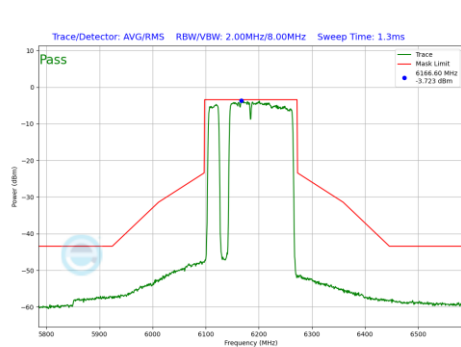
Plot 7-1256 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 6) - Ch.103)



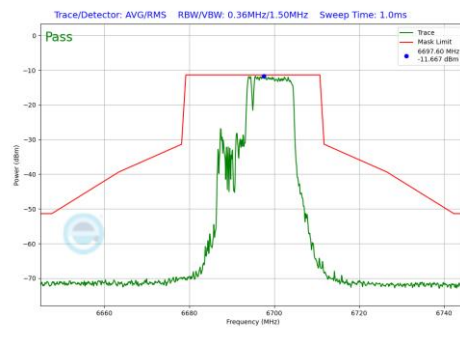
Plot 7-1253 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 5) - Ch.87)



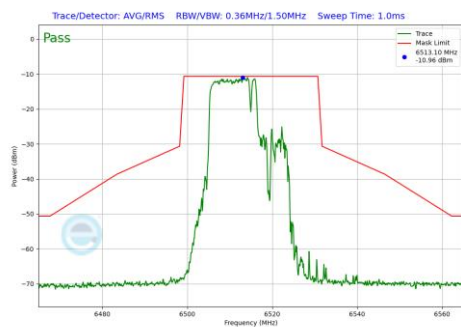
Plot 7-1257 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index97 (UNII Band 6) - Ch.111)



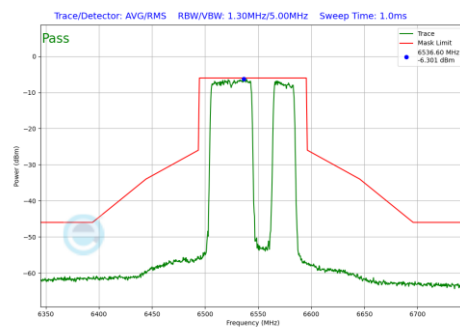
Plot 7-1254 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index97 (UNII Band 5) - Ch.47)



Plot 7-1258 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index83 (UNII Band 7) - Ch.149)

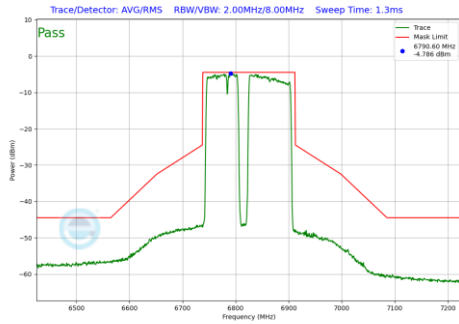


Plot 7-1255 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 6) - Ch.113)

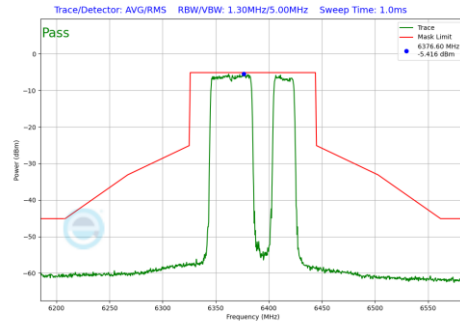


Plot 7-1259 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 7) - Ch.119)

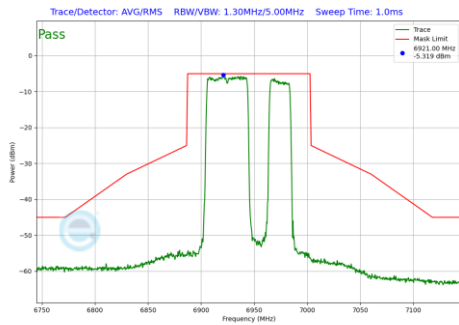
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 383 of 649



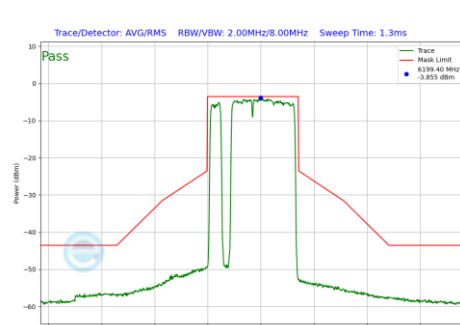
Plot 7-1260 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index99 (UNII Band 7) - Ch.175)



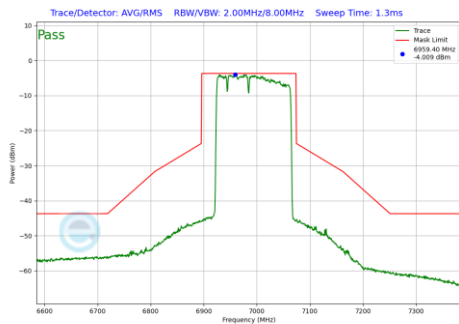
Plot 7-1264 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 5) - Ch.87)



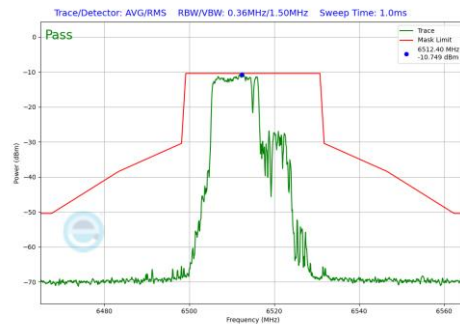
Plot 7-1261 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 8) - Ch.199)



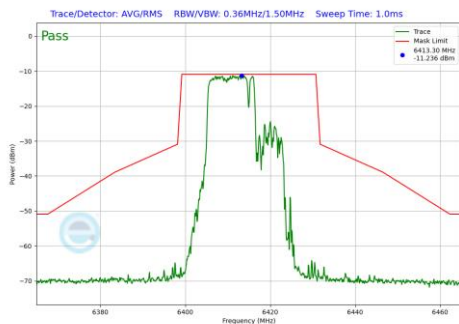
Plot 7-1265 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index97 (UNII Band 5) - Ch.47)



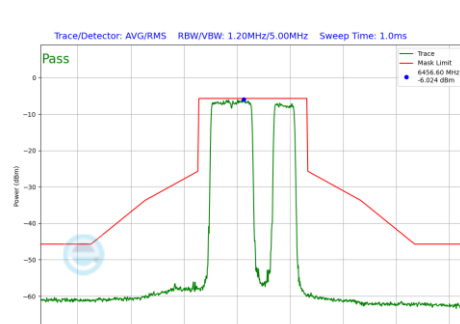
Plot 7-1262 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index96 (UNII Band 8) - Ch.207)



Plot 7-1266 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 6) - Ch.113)

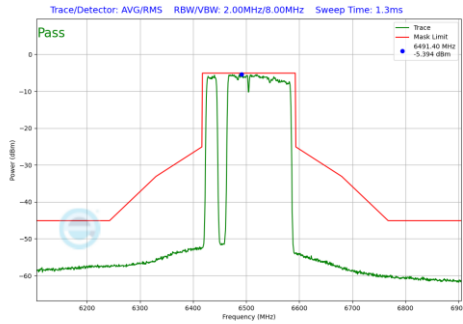


Plot 7-1263 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU106+26 Index82 (UNII Band 5) - Ch.93)

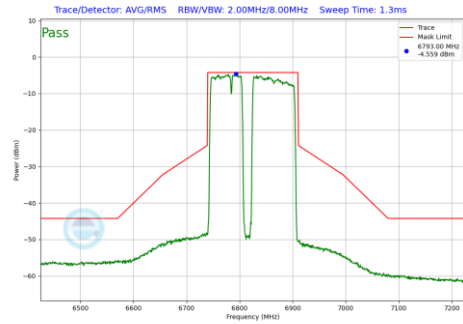


Plot 7-1267 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 6) - Ch.103)

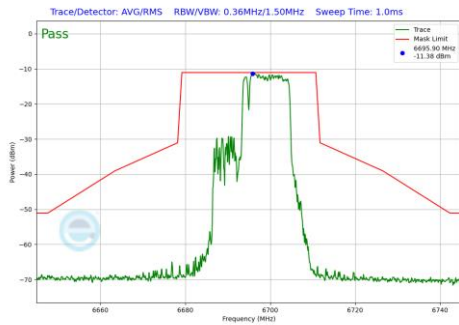
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device		Page 384 of 649



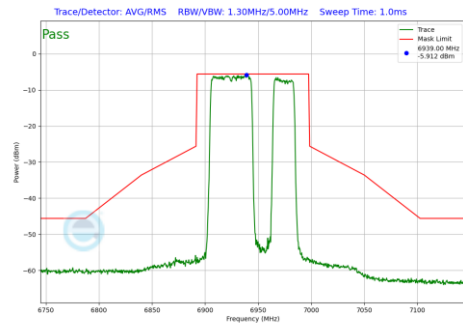
Plot 7-1268 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index97 (UNII Band 6) - Ch.111)



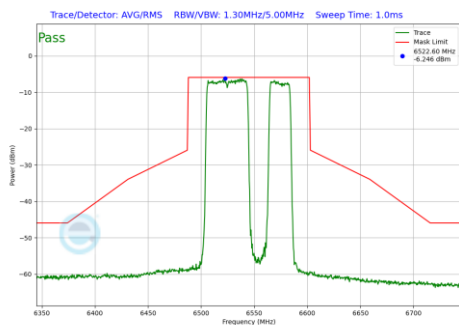
Plot 7-1271 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index99 (UNII Band 7) - Ch.175)



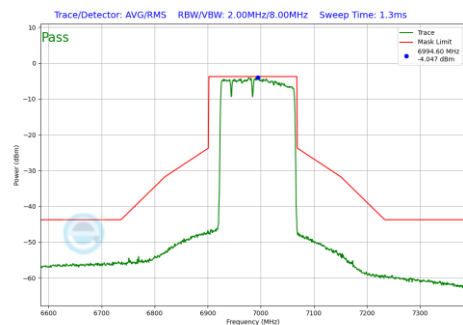
Plot 7-1269 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU106+26 Index83 (UNII Band 7) - Ch.149)



Plot 7-1272 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 8) - Ch.199)

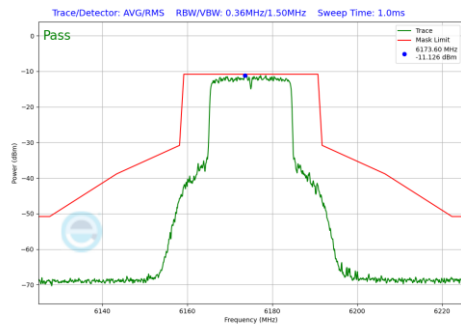


Plot 7-1270 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index92 (UNII Band 7) - Ch.119)

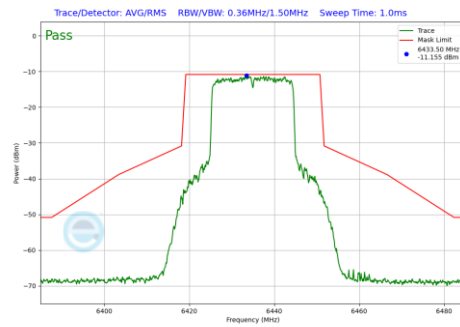


Plot 7-1273 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index96 (UNII Band 8) - Ch.207)

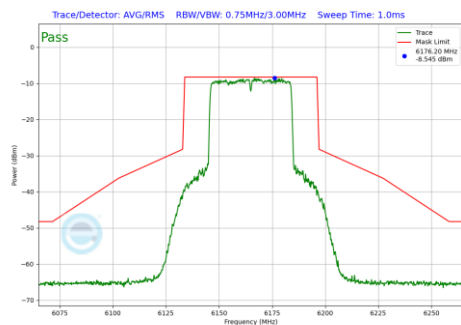
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2-BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 385 of 649



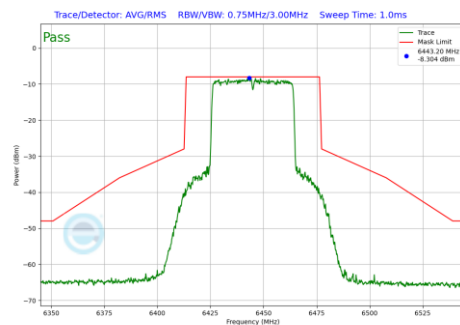
Plot 7-1274 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 5) - Ch.45)



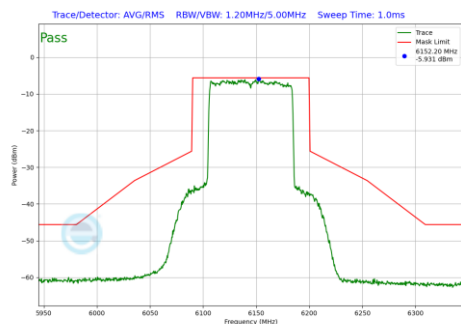
Plot 7-1278 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 6) - Ch.97)



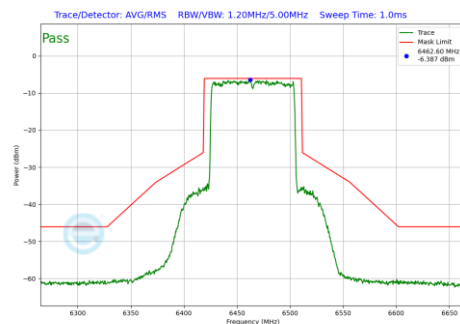
Plot 7-1275 In-Band Emission Plot SDM Diversity Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 5) - Ch.43)



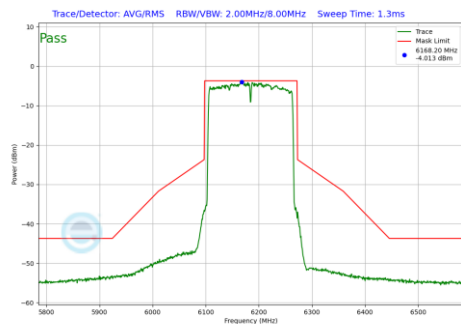
Plot 7-1279 In-Band Emission Plot SDM Diversity Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 6) - Ch.99)



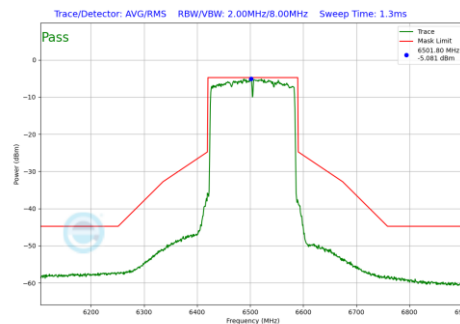
Plot 7-1276 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 5) - Ch.39)



Plot 7-1280 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 6) - Ch.103)

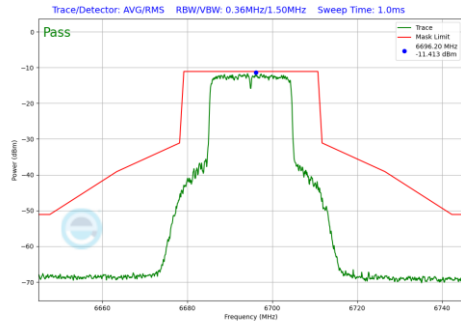


Plot 7-1277 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 5) - Ch.47)

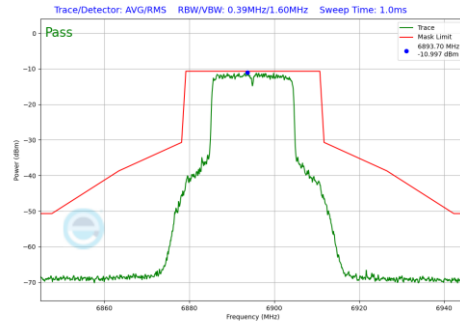


Plot 7-1281 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 6) - Ch.111)

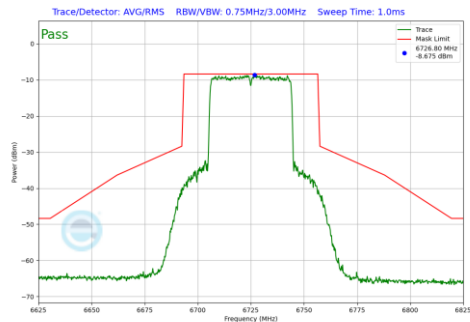
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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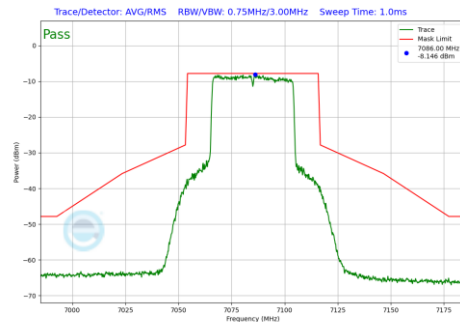
Plot 7-1282 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 7) - Ch.149)



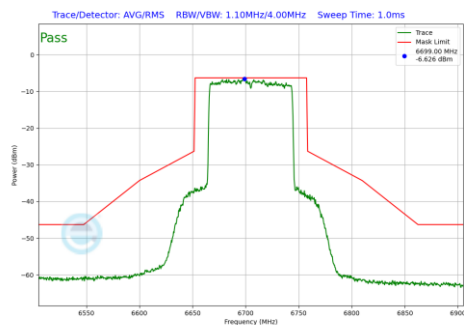
Plot 7-1286 In-Band Emission Plot SDM Diversity Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 8) - Ch.209)



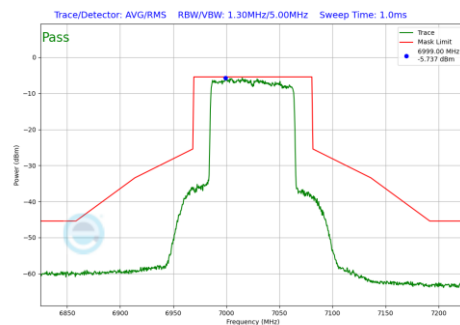
Plot 7-1283 In-Band Emission Plot SDM Diversity Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 7) - Ch.155)



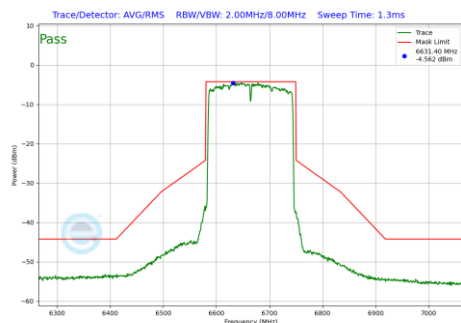
Plot 7-1287 In-Band Emission Plot SDM Diversity Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 8) - Ch.227)



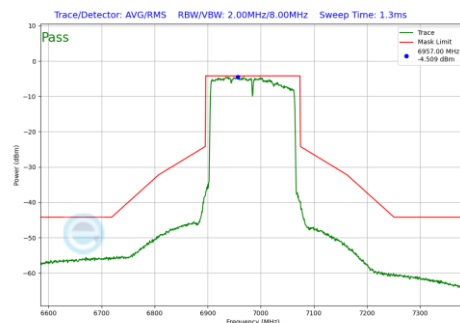
Plot 7-1284 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 7) - Ch.151)



Plot 7-1288 In-Band Emission Plot SDM Diversity Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 8) - Ch.215)

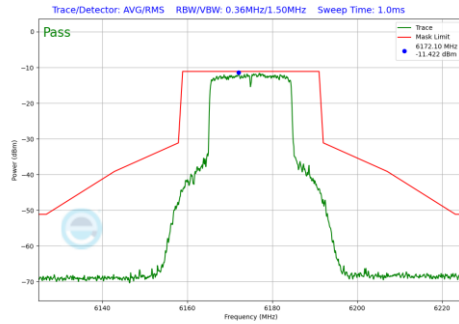


Plot 7-1285 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 7) - Ch.143)

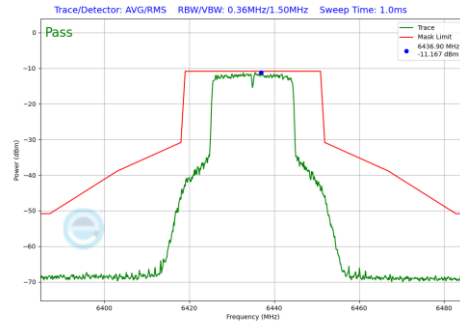


Plot 7-1289 In-Band Emission Plot SDM Diversity Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 8) - Ch.207)

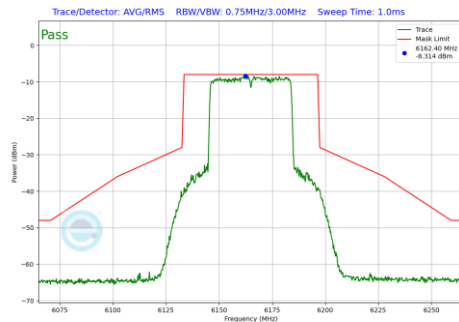
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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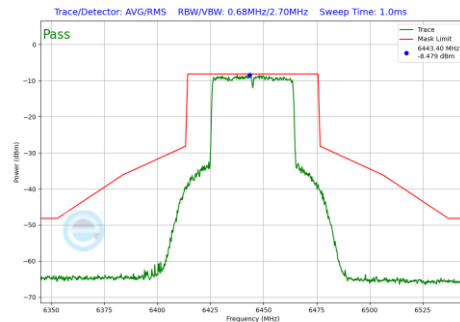
Plot 7-1290 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 5) - Ch.45)



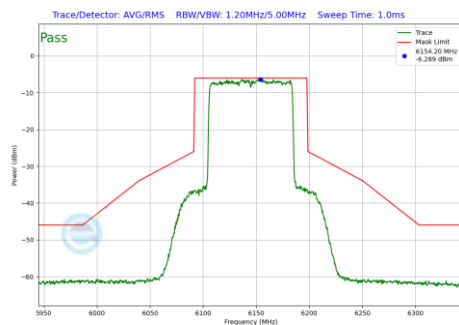
Plot 7-1294 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 6) - Ch.97)



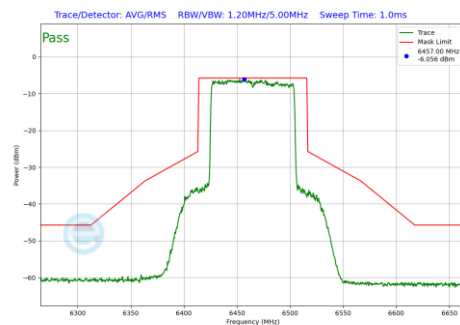
Plot 7-1291 In-Band Emission Plot SDM Diversity Antenna 3c (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 5) - Ch.43)



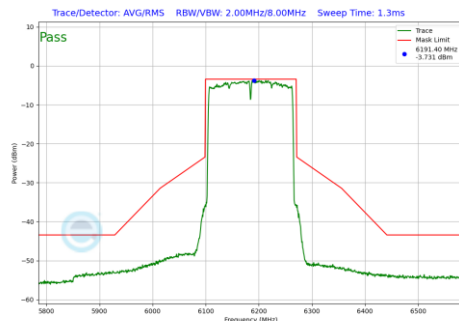
Plot 7-1295 In-Band Emission Plot SDM Diversity Antenna 3c (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 6) - Ch.99)



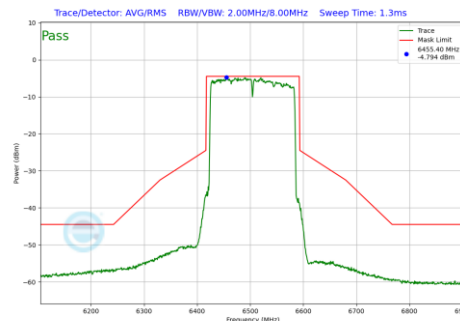
Plot 7-1292 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 5) - Ch.39)



Plot 7-1296 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 6) - Ch.103)

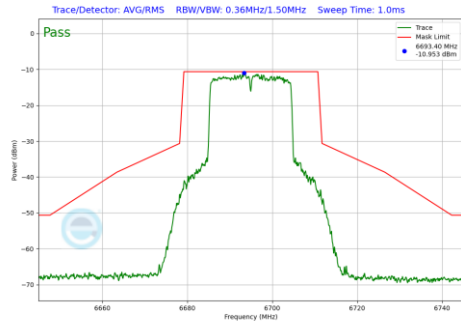


Plot 7-1293 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 5) - Ch.47)

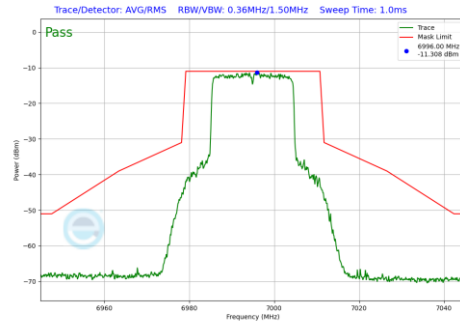


Plot 7-1297 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 6) - Ch.111)

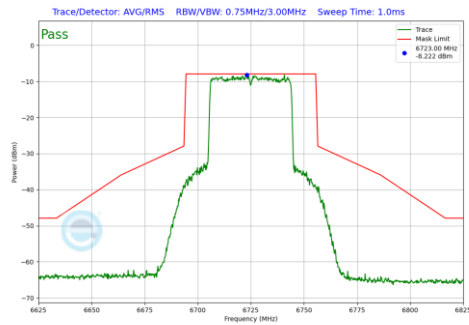
FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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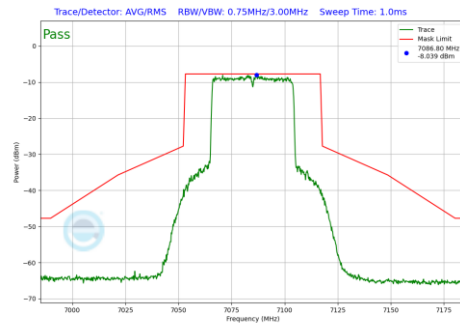
Plot 7-1298 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 7) - Ch.149)



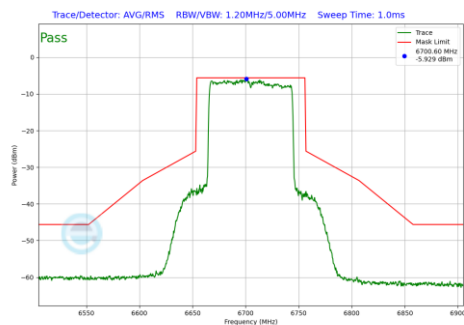
Plot 7-1302 In-Band Emission Plot SDM Diversity Antenna 3c (20MHz BW 802.11be(RU) RU242 Index61 (UNII Band 8) - Ch.209)



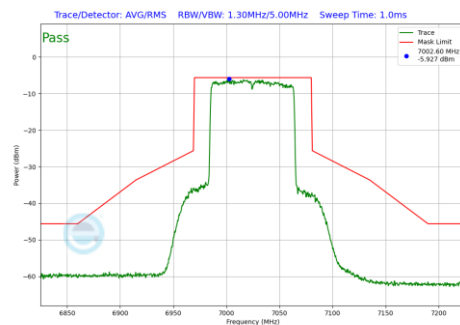
Plot 7-1299 In-Band Emission Plot SDM Diversity Antenna 3c (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 7) - Ch.155)



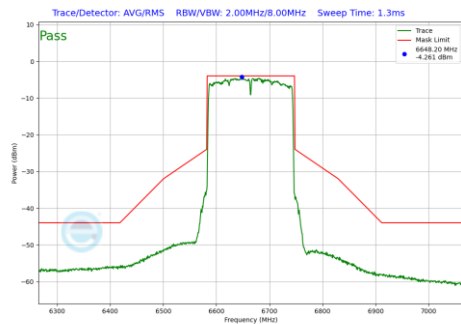
Plot 7-1303 In-Band Emission Plot SDM Diversity Antenna 3c (40MHz BW 802.11be(RU) RU484 Index65 (UNII Band 8) - Ch.227)



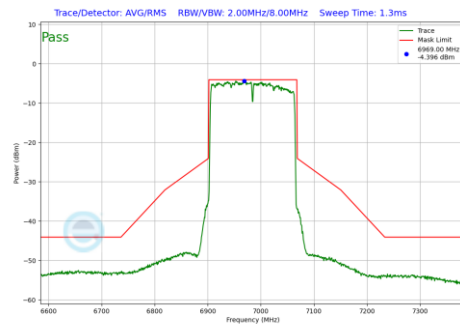
Plot 7-1300 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 7) - Ch.151)



Plot 7-1304 In-Band Emission Plot SDM Diversity Antenna 3c (80MHz BW 802.11be(RU) RU996 Index67 (UNII Band 8) - Ch.215)



Plot 7-1301 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 7) - Ch.143)



Plot 7-1305 In-Band Emission Plot SDM Diversity Antenna 3c (160MHz BW 802.11be(RU) RU996X2 Index68 (UNII Band 8) - Ch.207)

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7.6 Contention Based Protocol

§15.407(d)(6), RSS-248 [4.7]

Test Overview and Limit

Indoor access points, subordinate devices and client devices operating in the 5.925-7.125 GHz band (herein referred to as unlicensed devices) are required to use technologies that include a contention-based protocol to avoid co-channel interference with incumbent devices sharing the band. To ensure incumbent co-channel operations are detected in a technology-agnostic manner, unlicensed devices are required to detect co-channel radio frequency energy (energy detect) and avoid simultaneous transmission.

Unlicensed indoor low-power devices must detect co-channel radio frequency power that is at least -62 dBm or lower. Upon detection of energy in the band, unlicensed low power indoor devices must vacate the channel and stay off the channel as long as detected radio frequency power is equal to or greater than the threshold (-62 dBm). The -62 dBm (or lower) threshold is referenced to a 0 dBi antenna gain.

To ensure incumbent operations are reliably detected in the band, low power indoor devices must detect RF energy throughout their intended operating channel.

Test Procedure Used

KDB 987594 D02 v03 – Section I

Test Settings

1. Configure the EUT to transmit with a constant duty cycle.
2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth
3. Set the signal analyzer center frequency to the nominal EUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT.
4. Connect the output port of the EUT to the signal analyzer 2, as shown in Figure 2. Ensure that the attenuator 2 provides enough attenuation to not overload the signal analyzer 2 receiver.
5. Monitoring the signal analyzer 2, verify the EUT is operating and transmitting with the parameters set at step two. The Channel Power (AWGN) plots do not account for the cable loss at the antenna connector. This loss is added separately in the Incumbent Detection Results table. Across UNII-5 to UNII-8, the antenna connectors loss ranges from 1.1 dB to 1.3 dB.
6. Using an AWGN signal source, generate (but do not transmit, i.e., RF OFF) a 10 MHz-wide AWGN signal. Use Table 1 to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
7. Set the AWGN signal power to an extremely low level (more than 20 dB below the -62 dBm threshold). Connect the AWGN signal source, via a 3-dB splitter, to the signal analyzer 1 and the EUT as shown in Figure 2.
8. Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer 1.
9. Monitor the signal analyzer 2 to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
10. Including all losses in the RF paths) Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
11. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 5, choose a different center frequency for the AWGN signal and repeat the process.

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Test Setup

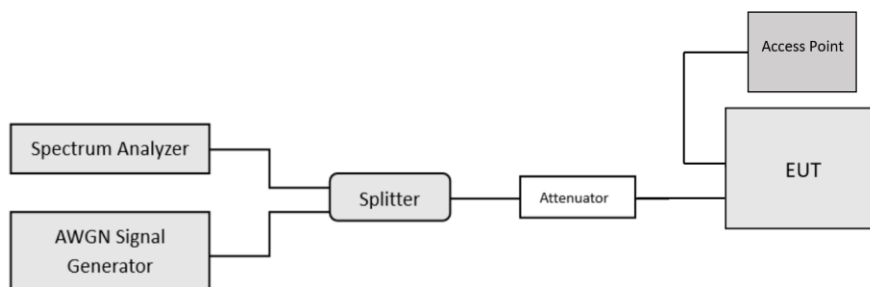


Figure 2. Contention-based protocol test setup, conducted method

Test Notes

1. Per guidance from KDB 987594 D02 v03, contention-based protocol was tested using an AWGN signal with a bandwidth of 10MHz. The amplitude of the signal was increased until detected by the EUT, signaled by the ceasing of transmission, marker indicates the point at which the AWGN signal is introduced.
2. Per Guidance from KDB 987594 D04 v03, contention-based protocol was tested with receiver with the lowest antenna gain.
3. 15 trials were ran in order to assure that at least 90% of certainty was met.
4. The Channel Power (AWGN) plots do not account for the cable loss at the antenna connector. This loss is added separately in the Incumbent Detection Results table. Across UNII-5 to UNII-8, the antenna connectors loss ranges from 1.1 dB to 1.3 dB.

$$\text{Detection Level} = \text{Injected AWGN Power (dBm)} - \text{Antenna Gain (dBi)} + \text{Path Loss (dB)}$$

Equation 7-1. Incumbent Detection Level Calculation

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Band	Channel	Channel Frequency [MHz]	Channel BW [MHz]	Incumbent Frequency [MHz]	Injected (AWGN) [dBm]	Antenna Gain [dBi]	Adjusted Power Level [dBm]	Detection Limit [dBm]	Margin [dB]
UNII Band 5	53	6215	20	6215	-66.78	-3.40	-63.38	-62.0	-1.38
	47	6185	160	6110	-66.55	-3.40	-63.15	-62.0	-1.15
				6185	-67.46	-3.40	-64.06	-62.0	-2.06
				6260	-67.33	-3.40	-63.93	-62.0	-1.93
UNII Band 6	101	6455	20	6455	-66.94	-3.40	-63.54	-62.0	-1.54
	111	6505	160	6430	-67.30	-3.40	-63.90	-62.0	-1.90
				6505	-67.35	-3.40	-63.95	-62.0	-1.95
				6580	-67.19	-3.40	-63.79	-62.0	-1.79
UNII Band 7	149	6695	20	6695	-66.98	-3.40	-63.58	-62.0	-1.58
	143	6665	160	6590	-67.14	-3.40	-63.74	-62.0	-1.74
				6665	-67.20	-3.40	-63.80	-62.0	-1.80
				6740	-67.33	-3.40	-63.93	-62.0	-1.93
UNII Band 8	197	6935	20	6935	-66.95	-3.40	-63.55	-62.0	-1.55
	207	6985	160	6910	-67.19	-3.40	-63.79	-62.0	-1.79
				6985	-67.58	-3.40	-64.18	-62.0	-2.18
				7060	-67.88	-3.40	-64.48	-62.0	-2.48

Table 7-200. Contention Based Protocol – Incumbent Detection Results

Band	Channel	Channel Frequency [MHz]	Channel BW [MHz]	Incumbent Frequency [MHz]	EUT Transmission Status		
					Adjusted AWGN Power (dBm)		
					Normal	Minimal	Ceased
UNII Band 5	53	6215	20	6215	-74.56	-64.63	-63.38
	47	6185	160	6110	-74.33	-64.40	-63.15
				6185	-75.24	-65.31	-64.06
				6260	-75.11	-65.18	-63.93
UNII Band 6	101	6455	20	6455	-74.72	-64.79	-63.54
	111	6505	160	6430	-75.08	-65.15	-63.90
				6505	-75.13	-65.20	-63.95
				6580	-74.97	-65.04	-63.79
UNII Band 7	149	6695	20	6695	-74.56	-64.80	-63.58
	143	6665	160	6750	-74.72	-64.96	-63.74
				6825	-74.78	-65.02	-63.80
				6900	-74.91	-65.15	-63.93
UNII Band 8	197	6935	20	6935	-74.53	-64.77	-63.55
	207	6985	160	6910	-74.77	-65.01	-63.79
				6985	-75.16	-65.40	-64.18
				7060	-75.46	-65.70	-64.48

Table 7-201. Contention Based Protocol – Detection Results – All Tx Cases

CBP Detection (1=Detection, Blank=No Detection)																					
3and	Channel	Channel Frequency [MHz]	Channel BW [MHz]	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Detection Rate [%]	Limit [%]	Pass/Fail
UNII Band 5	53	6215	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
	47	6185	160	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
UNII Band 6	101	6455	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
	111	6505	160	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
UNII Band 7	149	6695	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
	143	6665	160	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
UNII Band 8	197	6935	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
	207	6985	160	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass
				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	100.0	90	Pass

Table 7-202. Contention Based Protocol – Incumbent Detection Trial Results

FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 392 of 649

AWGN Plots

Peak



18:03:47 02.12.2025

Plot 7-1306. AWGN Signal – UNII 5 – 20MHz

Peak



18:04:28 02.12.2025

Plot 7-1307. AWGN Signal – UNII 5 – 160MHz - Low

FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 393 of 649

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Peak



18:04:54 02.12.2025

Plot 7-1308. AWGN Signal – UNII 5 – 160MHz – Mid

Peak



18:05:30 02.12.2025

Plot 7-1309. AWGN Signal – UNII 5 – 160MHz - High

FCC ID: BCGA3460 IC: 579C-A3460		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100080-25-R2.BCG	Test Dates: 09/18/2025 - 12/4/2025	EUT Type: Tablet Device	Page 394 of 649

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