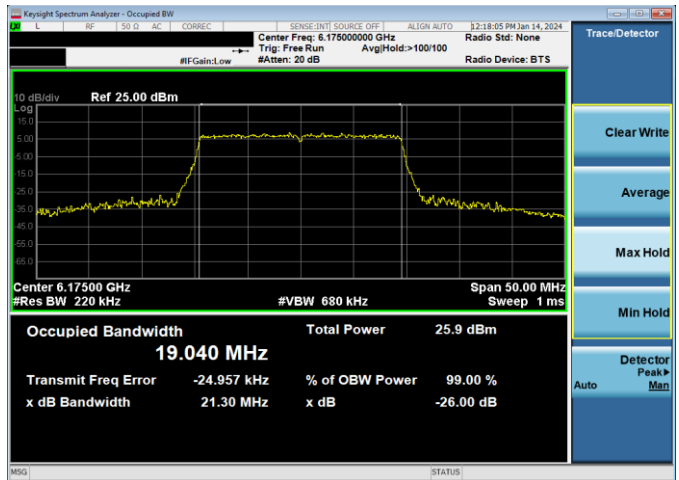
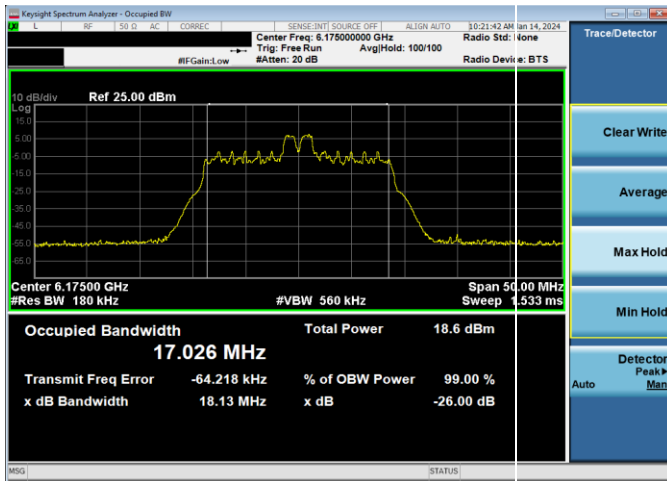


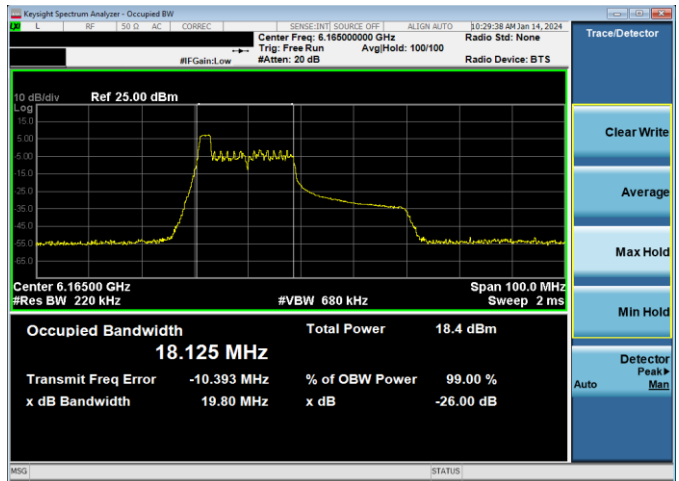
Plot 7-65. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



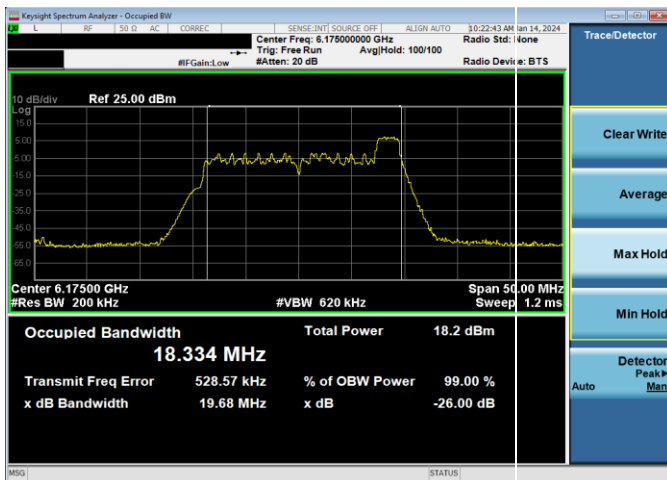
Plot 7-68. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



Plot 7-66. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-69. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

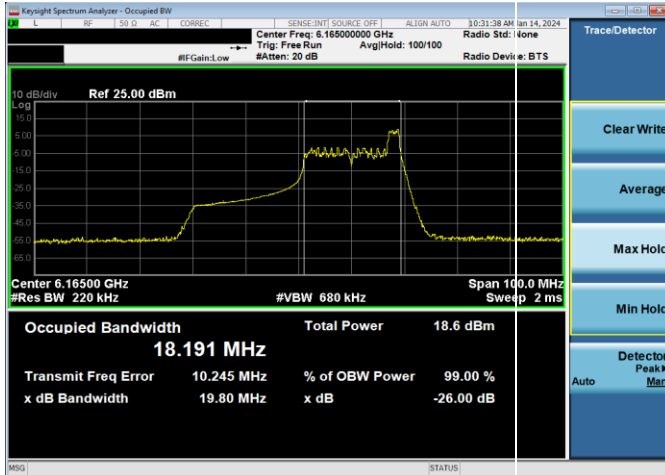


Plot 7-67. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

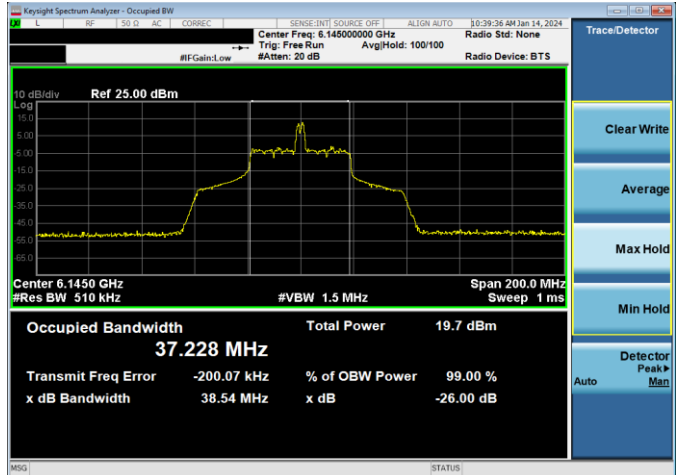


Plot 7-70. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

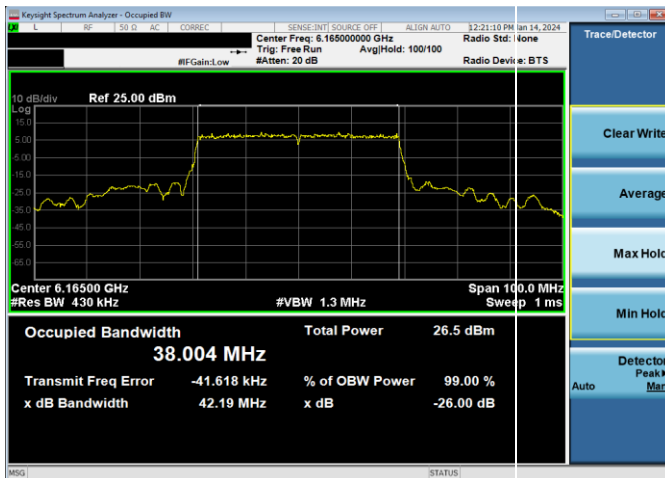
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 35 of 615



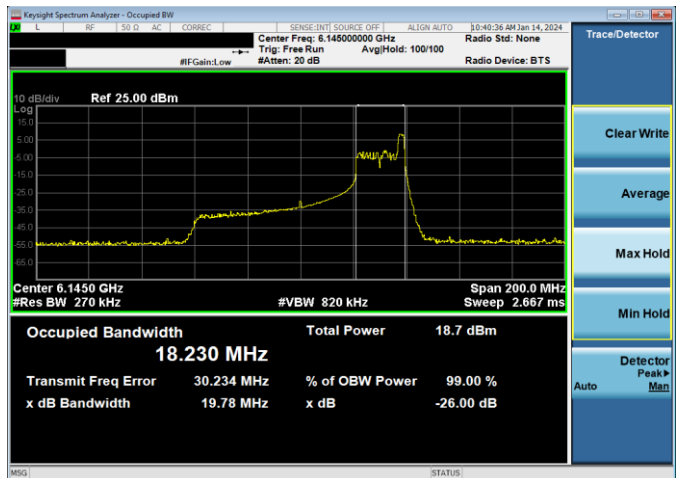
Plot 7-71. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



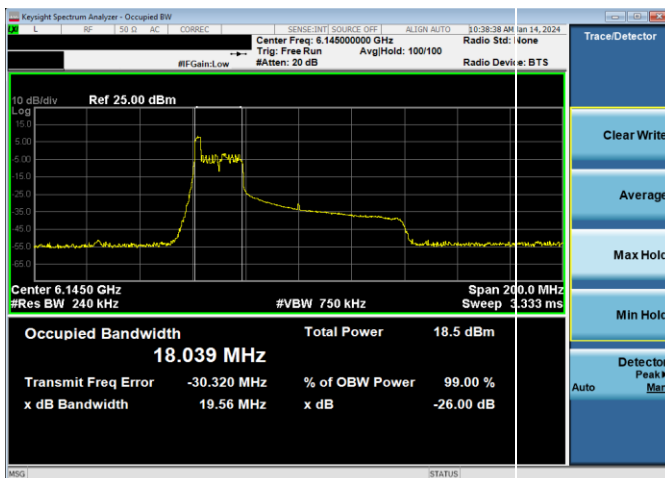
Plot 7-74. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



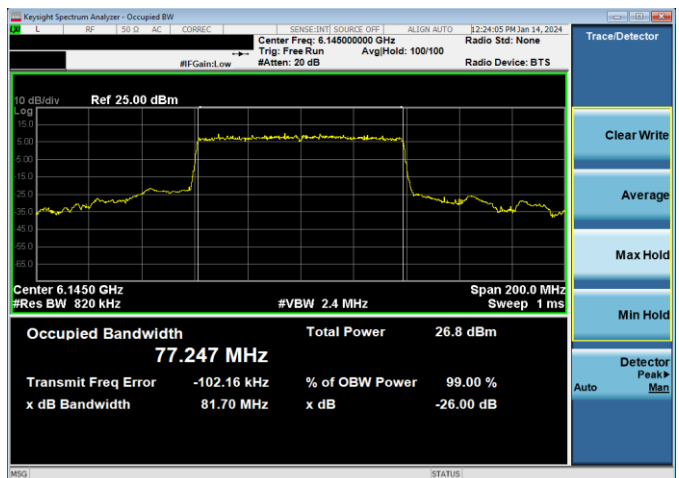
Plot 7-72. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-75. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

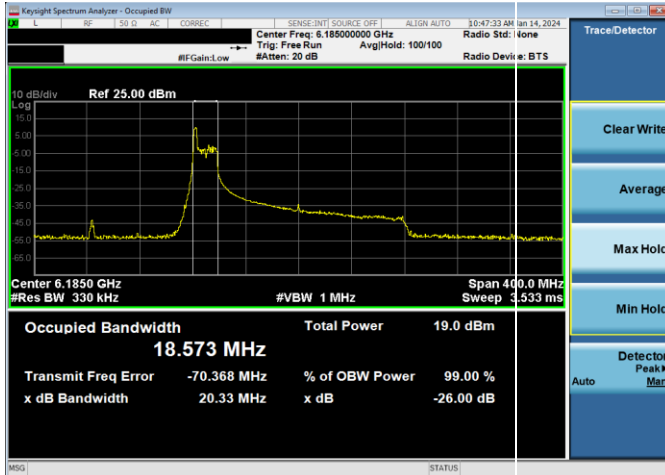


Plot 7-73. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-76. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

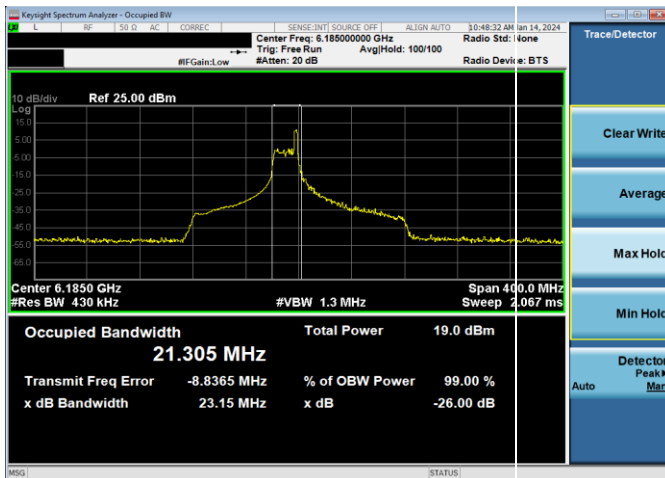
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 36 of 615



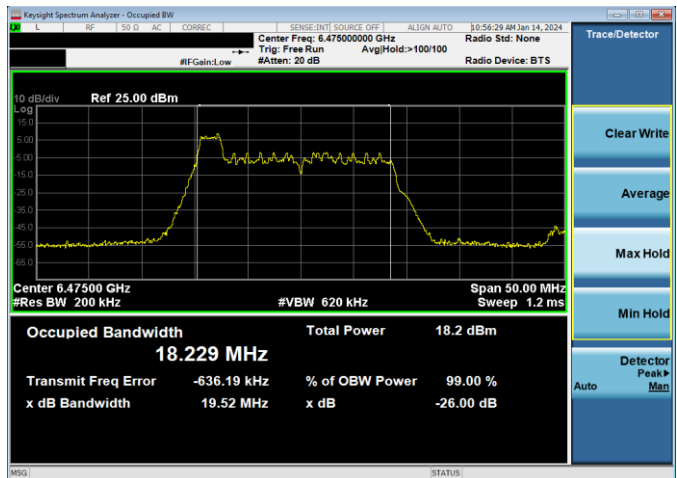
Plot 7-77. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



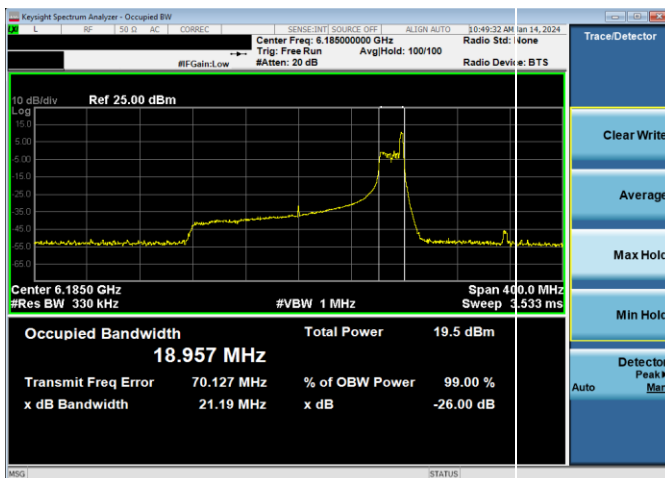
Plot 7-80. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



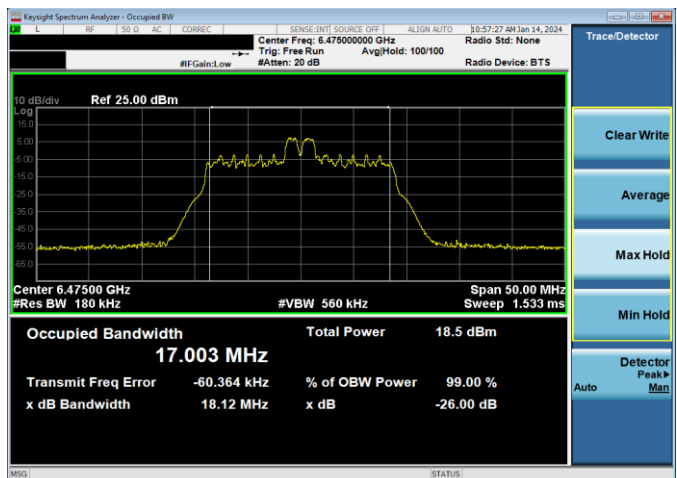
Plot 7-78. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-81. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

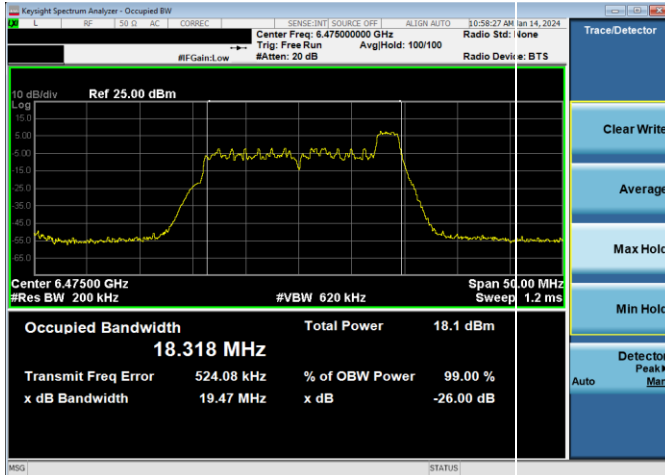


Plot 7-79. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

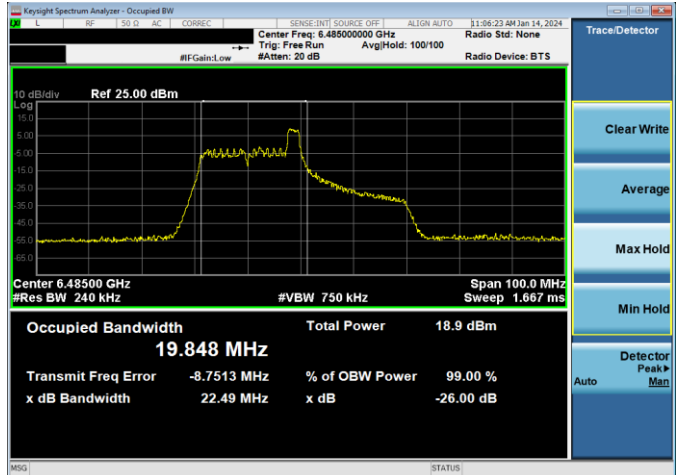


Plot 7-82. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

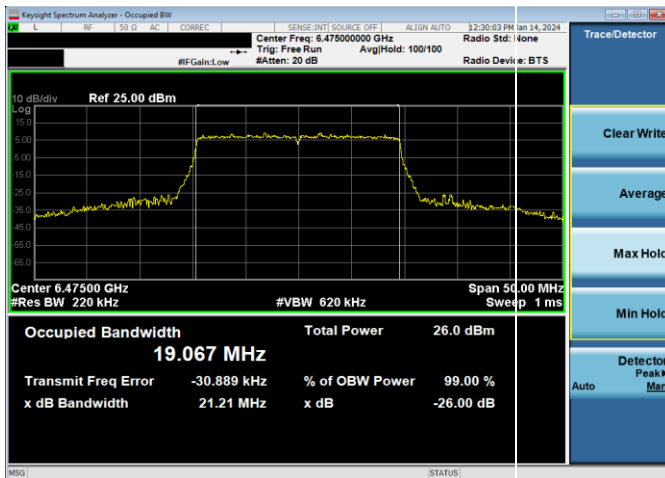
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 37 of 615



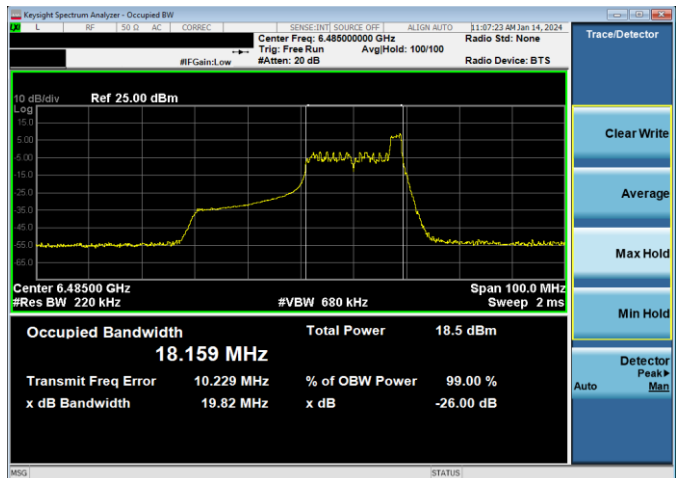
Plot 7-83. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



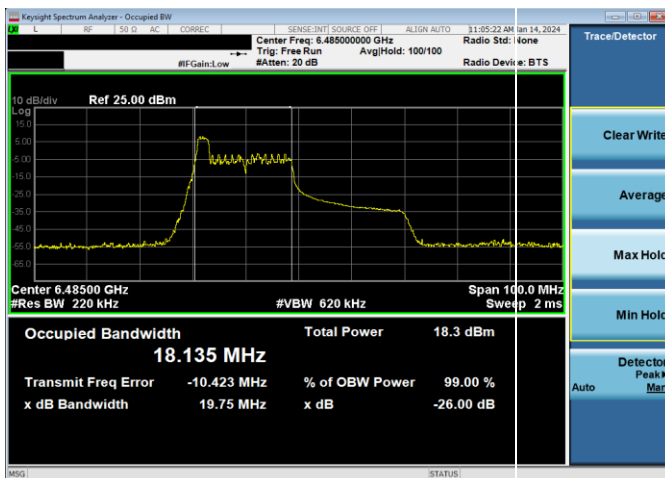
Plot 7-86. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)



Plot 7-84. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



Plot 7-87. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

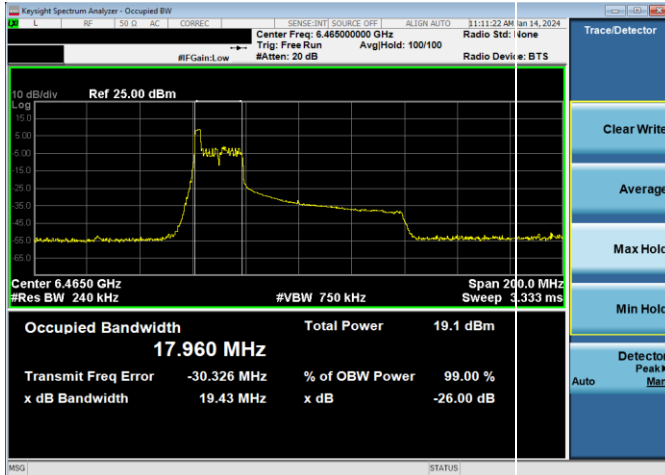


Plot 7-85. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

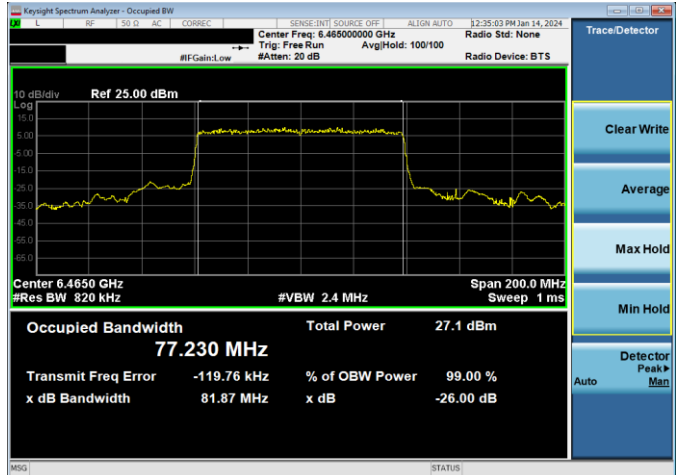


Plot 7-88. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 107)

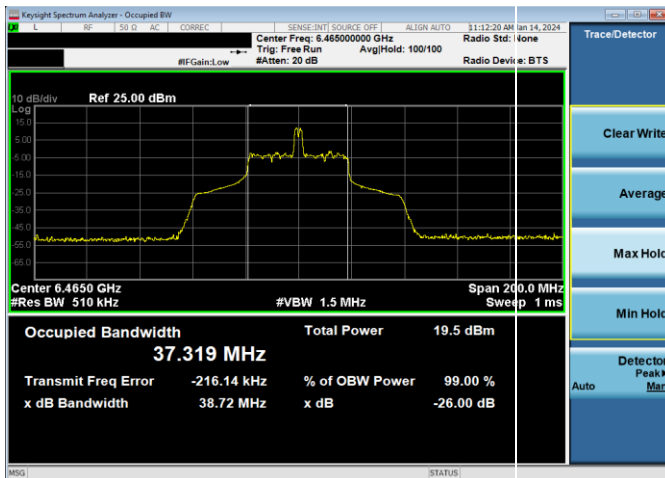
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 38 of 615



Plot 7-89. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



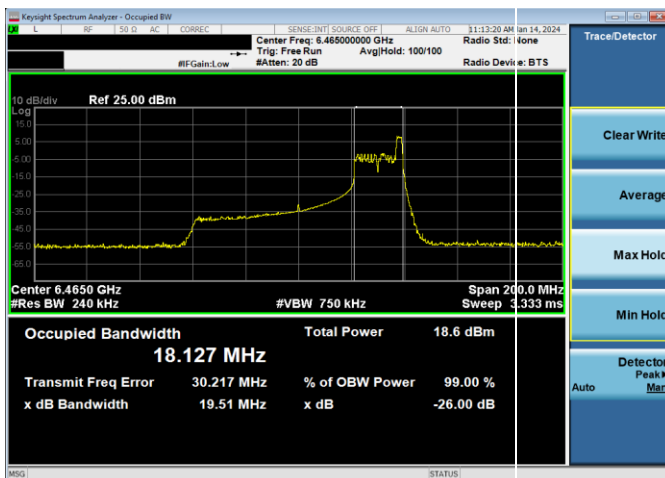
Plot 7-92. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU96 (UNII Band 6) – Ch. 103)



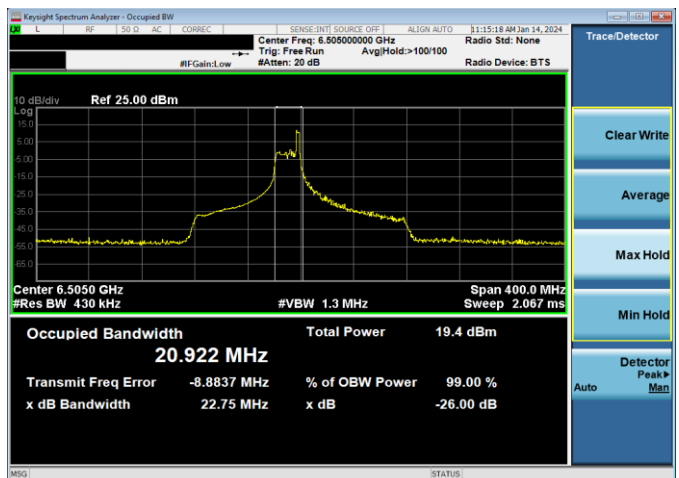
Plot 7-90. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



Plot 7-93. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

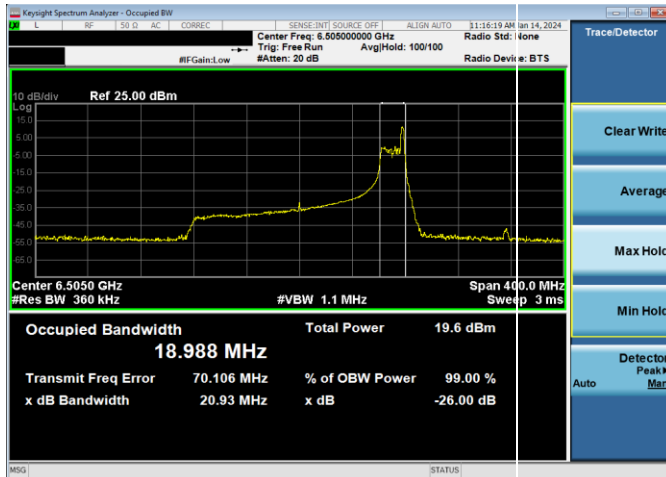


Plot 7-91. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

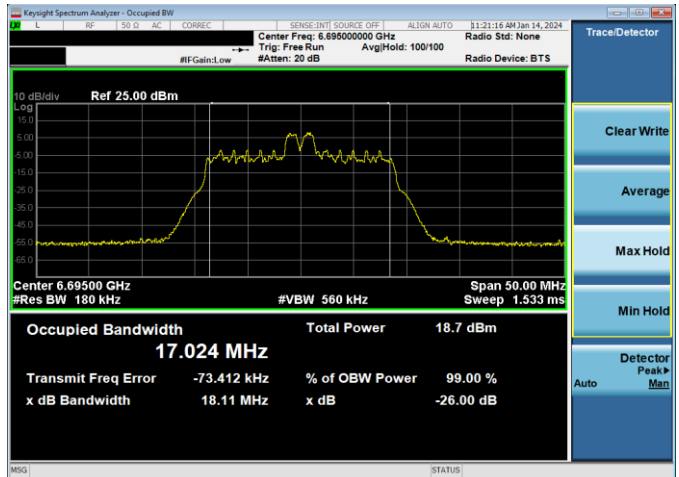


Plot 7-94. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

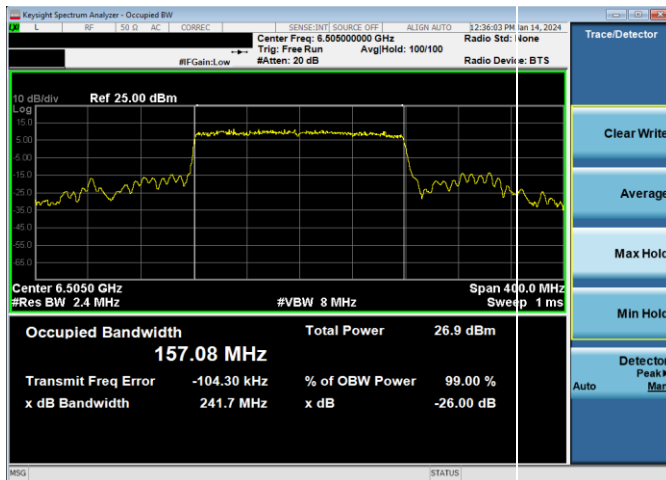
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 39 of 615



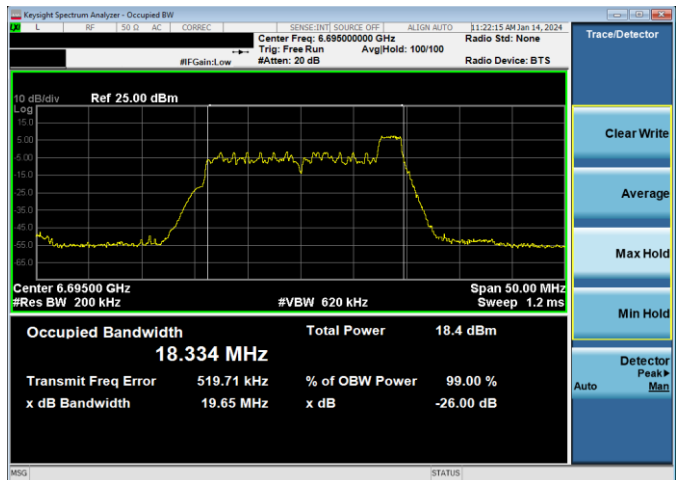
Plot 7-95. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



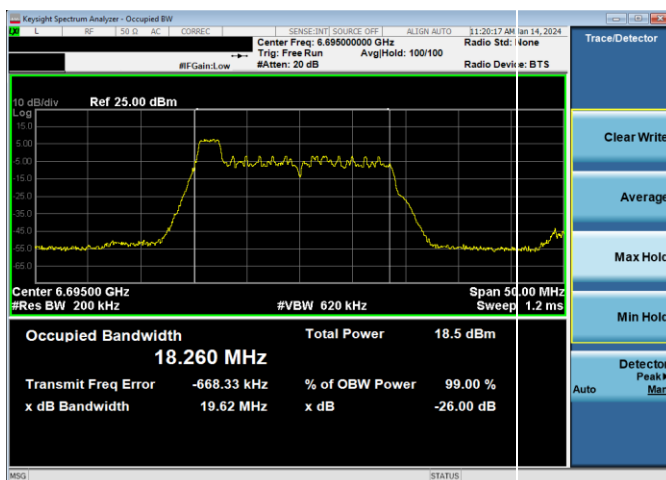
Plot 7-98. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



Plot 7-96. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)



Plot 7-99. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

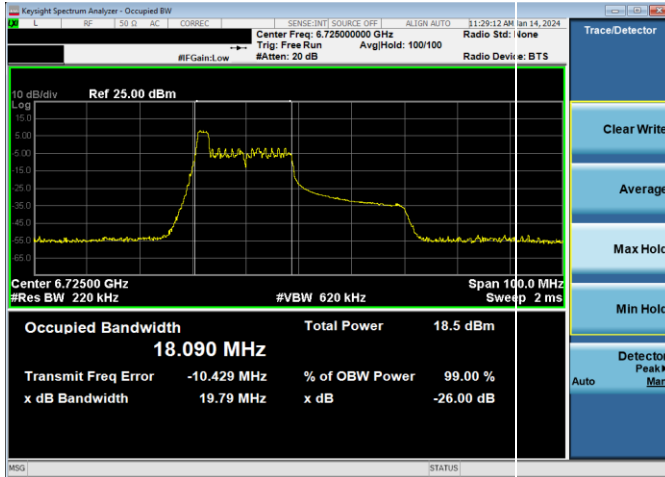


Plot 7-97. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

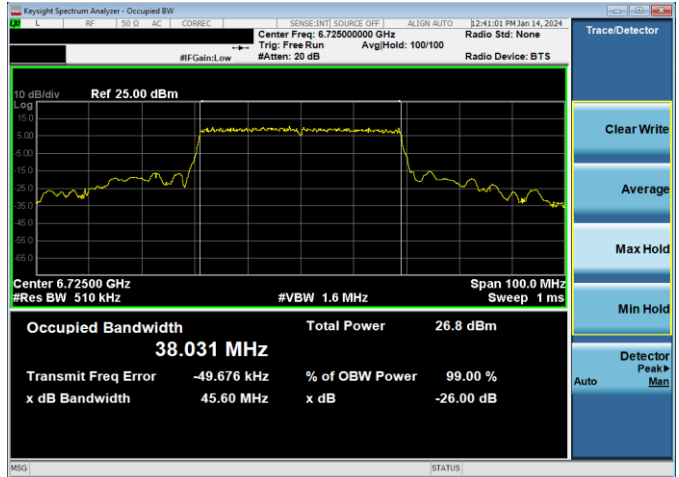


Plot 7-100. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

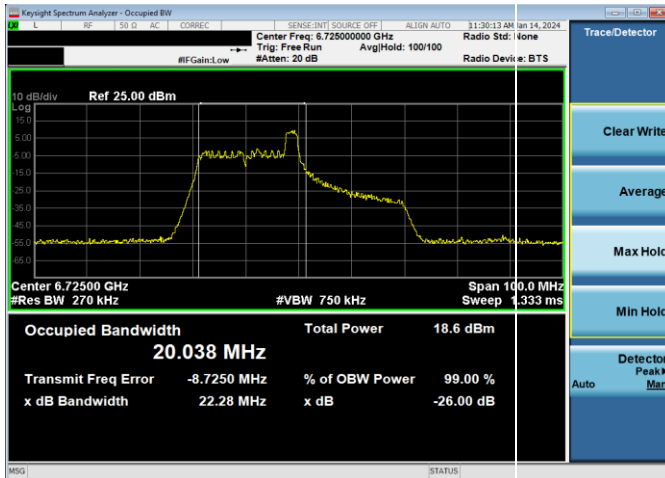
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 40 of 615



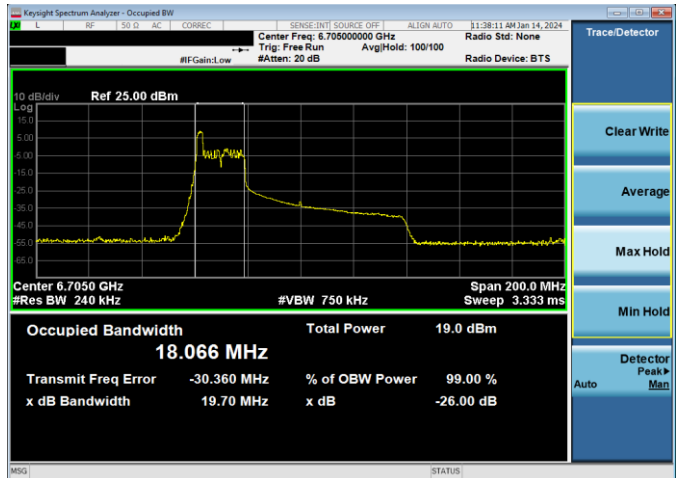
Plot 7-101. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



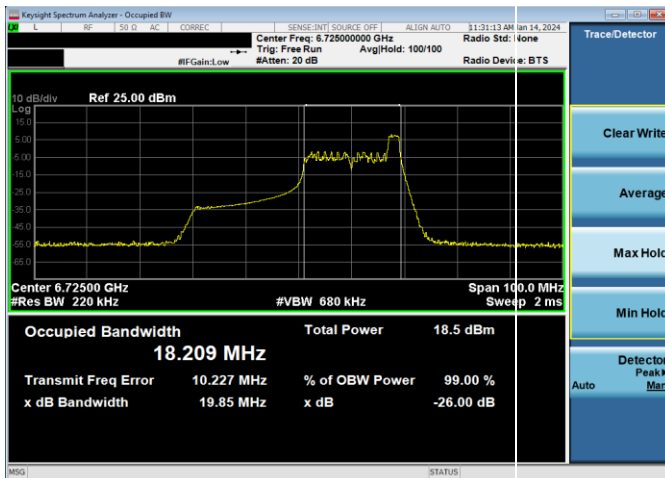
Plot 7-104. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



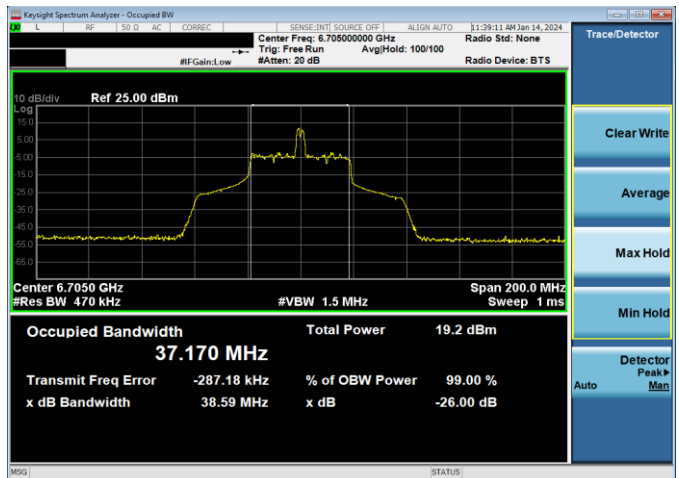
Plot 7-102. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-105. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

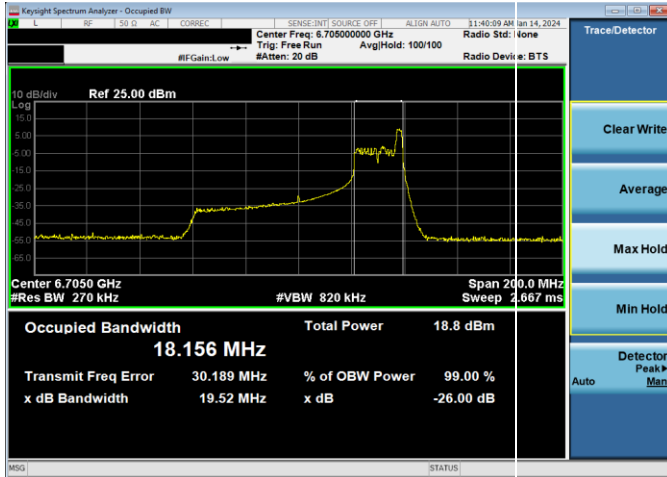


Plot 7-103. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

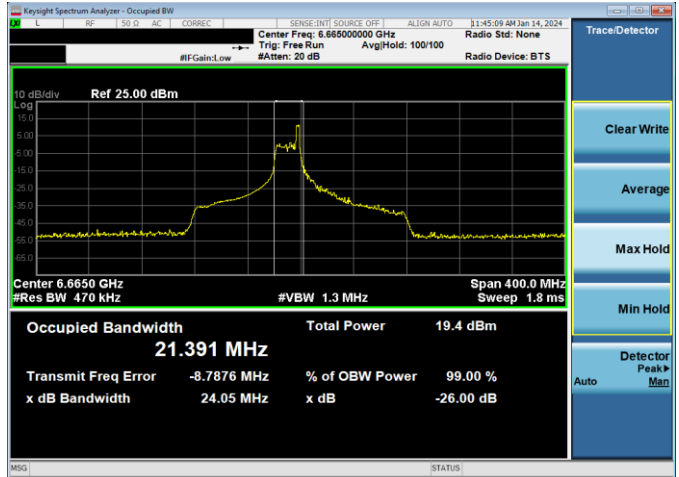


Plot 7-106. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

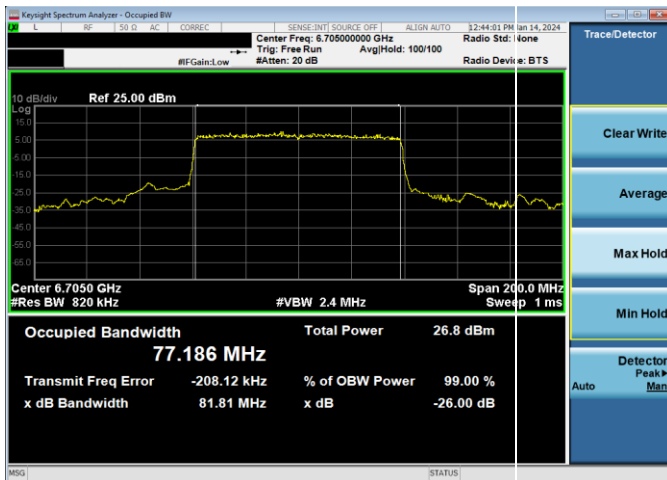
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 41 of 615



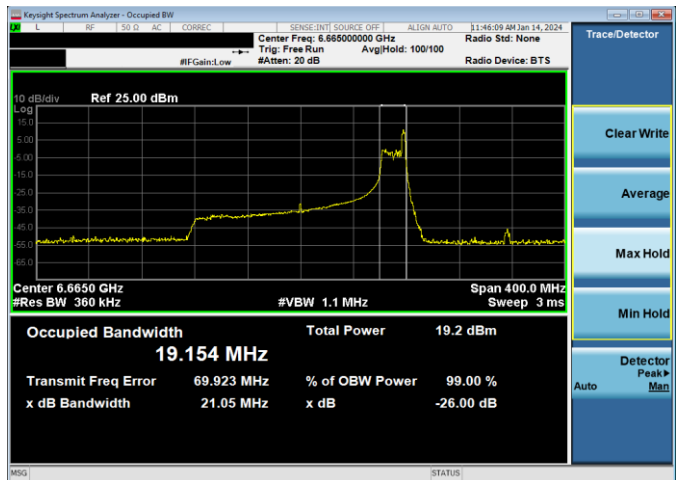
Plot 7-107. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



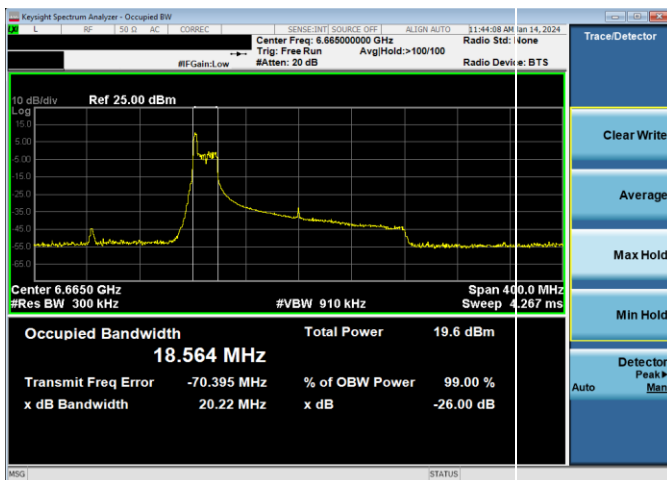
Plot 7-110. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



Plot 7-108. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-111. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

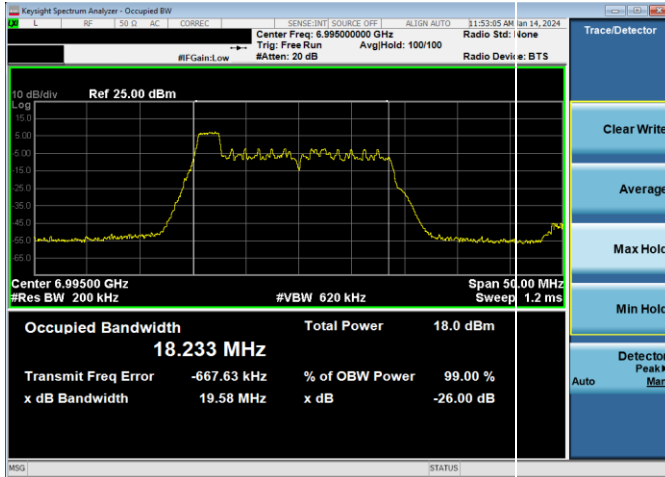


Plot 7-109. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

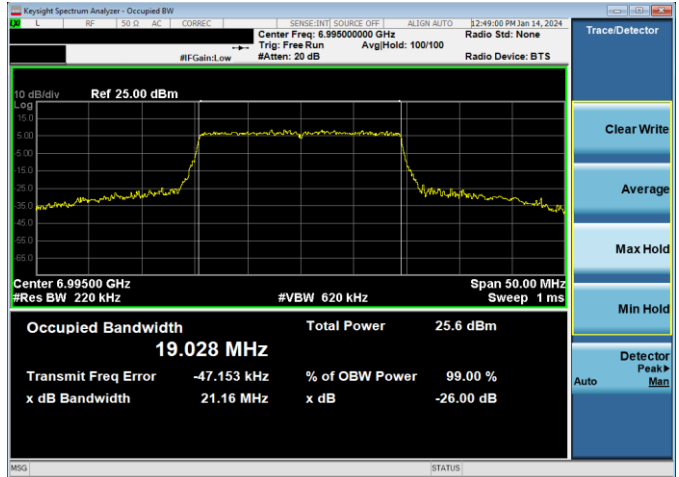


Plot 7-112. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU484 (UNII Band 7) – Ch. 143)

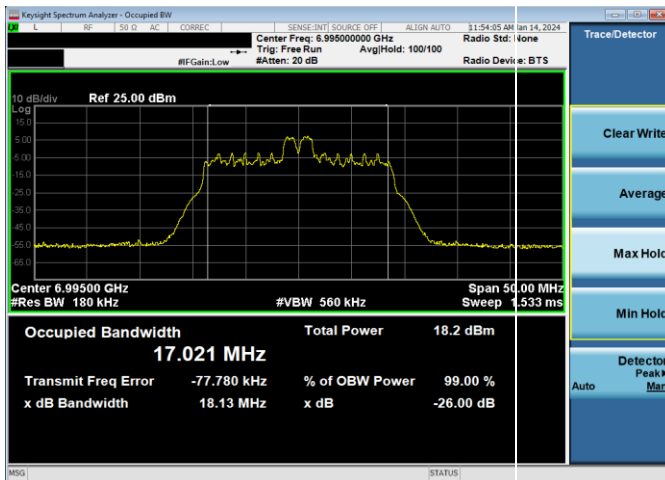
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 42 of 615



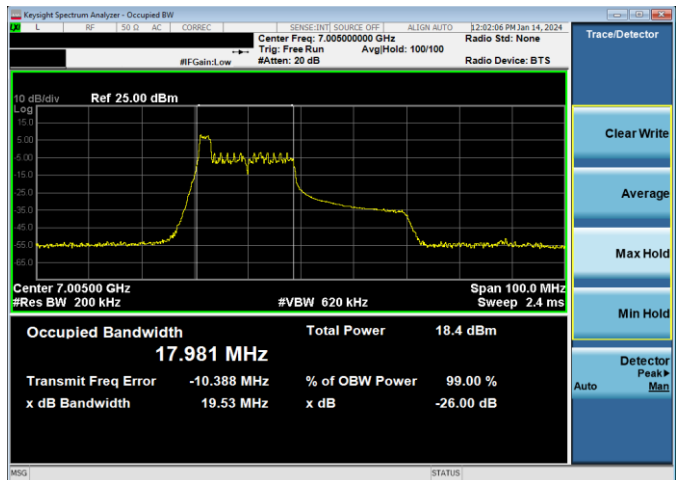
Plot 7-113. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



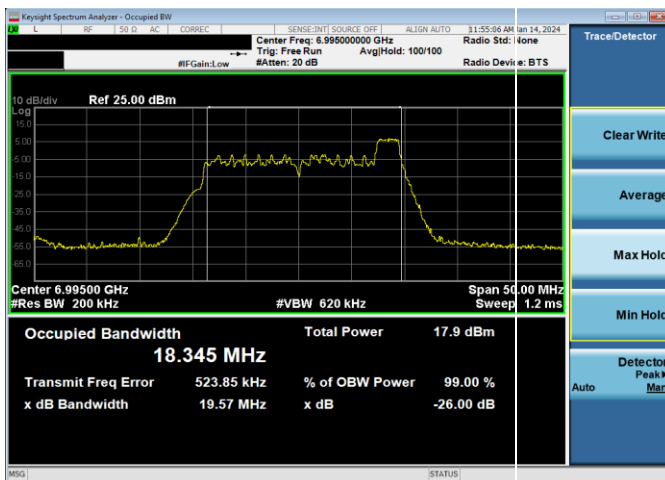
Plot 7-116. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



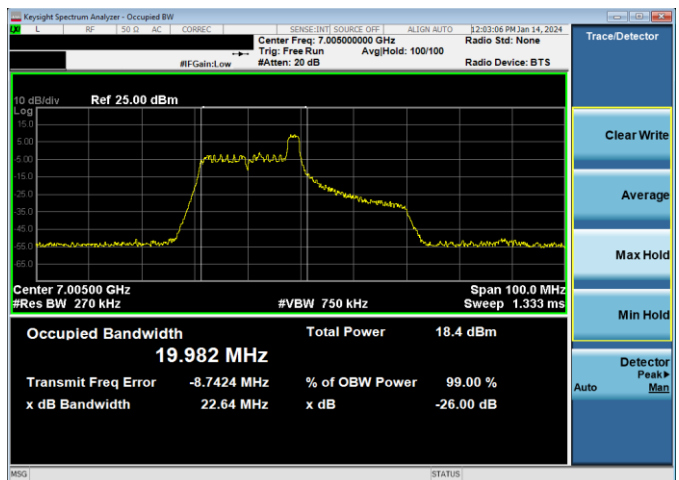
Plot 7-114. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-117. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

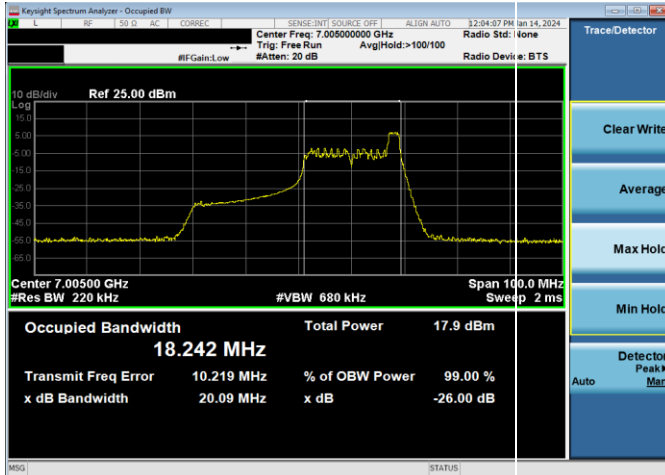


Plot 7-115. 26dB & 99% Bandwidth Plot Antenna 4a (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)

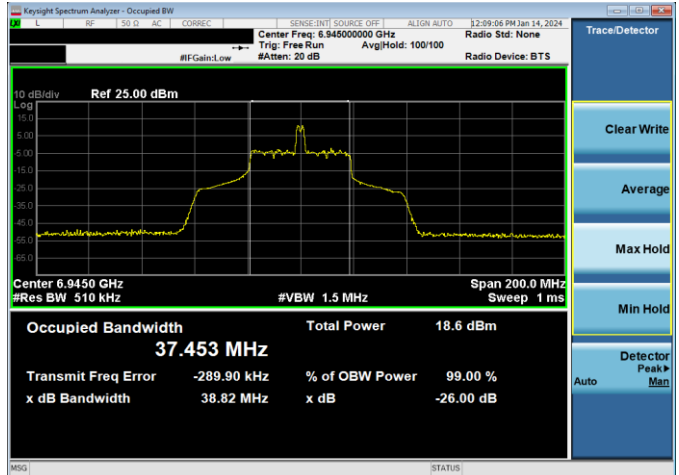


Plot 7-118. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

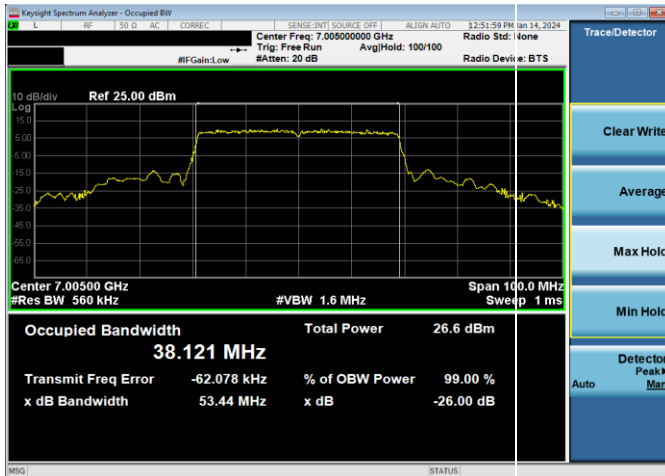
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 43 of 615



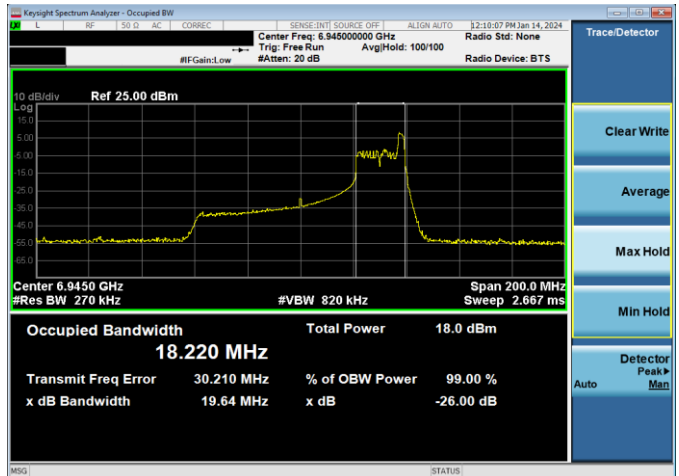
Plot 7-119. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



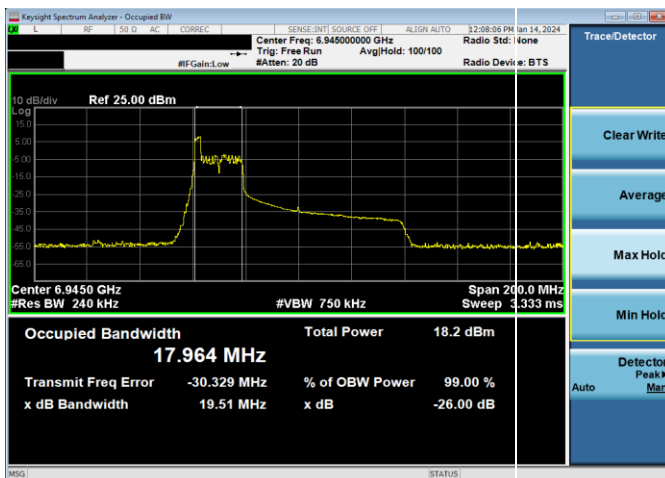
Plot 7-122. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



Plot 7-120. 26dB & 99% Bandwidth Plot Antenna 4a (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 211)



Plot 7-123. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

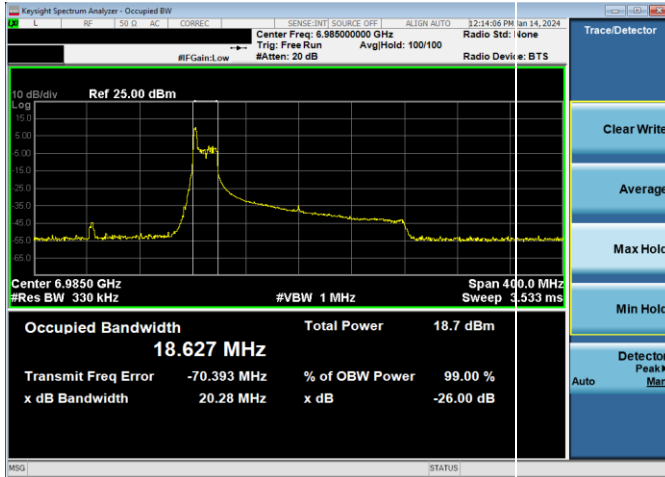


Plot 7-121. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

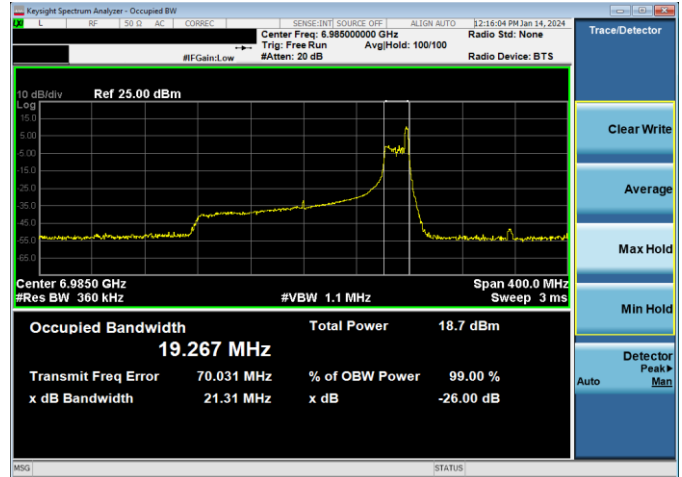


Plot 7-124. 26dB & 99% Bandwidth Plot Antenna 4a (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

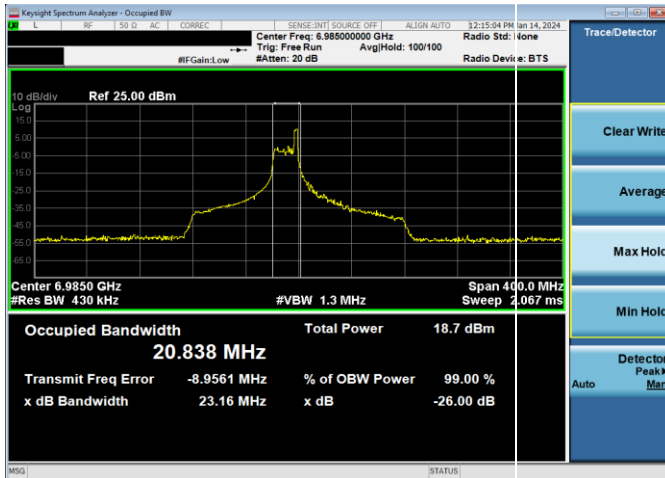
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 44 of 615



Plot 7-125. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-127. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-126. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-128. 26dB & 99% Bandwidth Plot Antenna 4a (160MHz 802.11ax RU996x2 (UNII Band 8) – Ch. 207)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 45 of 615

7.2.3 Antenna 2a 26dB & 99% Bandwidth Measurements

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Maximum Bandwidth Limit [MHz]	Pass / Fail
Band 5	5955	1	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.22	19.64	320	Pass
	5955	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.04	18.12	320	Pass
	5955	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.33	19.54	320	Pass
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.25	19.62	320	Pass
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.04	18.14	320	Pass
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.31	19.53	320	Pass
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.21	19.59	320	Pass
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.00	18.06	320	Pass
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.34	19.61	320	Pass
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.08	19.60	320	Pass
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	20.02	22.01	320	Pass
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.17	19.76	320	Pass
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.07	19.79	320	Pass
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.86	21.53	320	Pass
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.20	20.11	320	Pass
	6165	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.07	19.64	320	Pass
	6165	91	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.92	22.08	320	Pass
	6165	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.20	19.91	320	Pass
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.03	19.39	320	Pass
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.38	38.78	320	Pass
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.15	19.54	320	Pass
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.18	19.52	320	Pass
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	36.97	38.51	320	Pass
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.15	19.69	320	Pass
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.04	19.59	320	Pass
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.25	38.63	320	Pass
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.14	19.63	320	Pass
	6025	15	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.66	20.44	320	Pass
	6025	15	ax (160MHz)	26	18	12.5/14.7 (MCS11)	21.47	23.97	320	Pass
	6025	15	ax (160MHz)	26	36	12.5/14.7 (MCS11)	18.96	21.56	320	Pass
	6185	47	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.76	20.88	320	Pass
	6185	47	ax (160MHz)	26	18	12.5/14.7 (MCS11)	21.00	23.15	320	Pass
	6185	47	ax (160MHz)	26	36	12.5/14.7 (MCS11)	19.16	21.38	320	Pass
6345	79	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.62	20.58	320	Pass	
6345	79	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.81	22.93	320	Pass	
6345	79	ax (160MHz)	26	36	12.5/14.7 (MCS11)	19.13	21.14	320	Pass	
6345	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.23	19.58	320	Pass	
Band 6	6345	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	16.99	18.06	320	Pass
	6345	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.34	19.59	320	Pass
	6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.25	19.62	320	Pass
	6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.03	18.14	320	Pass
	6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.31	19.51	320	Pass
	6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.24	19.52	320	Pass
	6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.02	18.12	320	Pass
	6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.32	19.55	320	Pass
	6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.06	19.42	320	Pass
	6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.94	21.53	320	Pass
	6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.17	19.71	320	Pass
	6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.06	19.64	320	Pass
	6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	20.07	22.14	320	Pass
	6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.23	20.03	320	Pass
	6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.08	19.65	320	Pass
	6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.90	22.14	320	Pass
	6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.20	19.88	320	Pass
	6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	17.96	19.44	320	Pass
	6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.33	38.66	320	Pass
	6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.18	19.44	320	Pass
	6505	111	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.69	20.48	320	Pass
6505	111	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.53	22.53	320	Pass	
6505	111	ax (160MHz)	26	36	12.5/14.7 (MCS11)	19.00	21.03	320	Pass	

Table 7-8. Bands 5 and 6 Conducted Bandwidth Measurements Antenna 2a (RU26)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 46 of 615

	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Maximum Bandwidth Limit [MHz]	Pass / Fail
Band 7	6535	117	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.22	19.76	320	Pass
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.01	18.08	320	Pass
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.31	19.58	320	Pass
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.17	19.49	320	Pass
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.03	18.15	320	Pass
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.34	19.61	320	Pass
	6875	185	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.23	19.51	320	Pass
	6875	185	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.02	18.13	320	Pass
	6875	185	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.34	19.47	320	Pass
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.10	19.69	320	Pass
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.76	21.78	320	Pass
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.24	20.02	320	Pass
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.02	19.57	320	Pass
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.83	21.59	320	Pass
	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.20	19.89	320	Pass
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.10	19.57	320	Pass
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.98	22.14	320	Pass
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.23	20.16	320	Pass
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	17.98	19.57	320	Pass
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.29	38.80	320	Pass
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.17	19.63	320	Pass
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.05	19.46	320	Pass
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.20	38.65	320	Pass
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.19	19.68	320	Pass
	6865	183	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.00	19.36	320	Pass
	6865	183	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.21	38.64	320	Pass
	6865	183	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.20	19.49	320	Pass
	6665	143	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.54	20.22	320	Pass
	6665	143	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.88	22.75	320	Pass
	6665	143	ax (160MHz)	26	36	12.5/14.7 (MCS11)	19.03	21.01	320	Pass
6825	175	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.49	20.24	320	Pass	
6825	175	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.93	22.94	320	Pass	
6825	175	ax (160MHz)	26	36	12.5/14.7 (MCS11)	18.83	21.05	320	Pass	
Band 8	6895	189	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.24	19.51	320	Pass
	6895	189	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.04	18.14	320	Pass
	6895	189	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.36	19.60	320	Pass
	6995	209	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.29	19.67	320	Pass
	6995	209	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.04	18.15	320	Pass
	6995	209	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.31	19.56	320	Pass
	7115	233	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.20	19.58	320	Pass
	7115	233	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.01	18.11	320	Pass
	7115	233	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.29	19.59	320	Pass
	6885	187	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.13	19.76	320	Pass
	6885	187	ax (40MHz)	26	8	12.5/14.7 (MCS11)	20.06	22.15	320	Pass
	6885	187	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.19	19.75	320	Pass
	7005	211	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.10	19.69	320	Pass
	7005	211	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.92	22.35	320	Pass
	7005	211	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.19	19.77	320	Pass
	7085	227	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.08	19.85	320	Pass
	7085	227	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.82	22.06	320	Pass
	7085	227	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.23	19.95	320	Pass
	6945	199	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.05	19.38	320	Pass
	6945	199	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.29	38.66	320	Pass
	6945	199	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.23	19.71	320	Pass
	7025	215	ax (80MHz)	26	0	12.5/14.7 (MCS11)	17.96	19.39	320	Pass
	7025	215	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.18	38.54	320	Pass
	7025	215	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.19	19.72	320	Pass
	6985	207	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.63	20.32	320	Pass
	6985	207	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.97	23.25	320	Pass
	6985	207	ax (160MHz)	26	36	12.5/14.7 (MCS11)	19.29	21.10	320	Pass

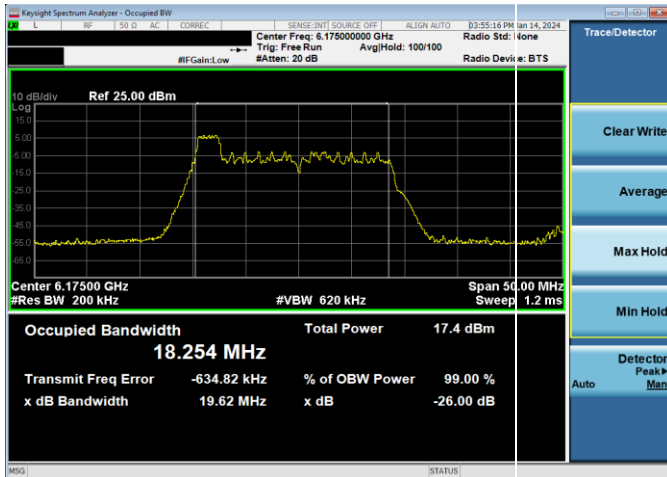
Table 7-9. Bands 7 and 8 Conducted Bandwidth Measurements Antenna 2a (RU26)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 47 of 615

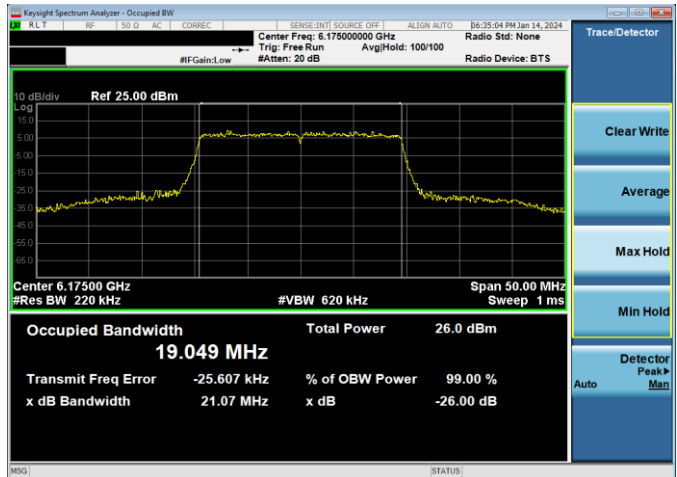
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Maximum Bandwidth Limit [MHz]	Pass / Fail
Band 5	5955	1	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.05	21.26	320	Pass
	6175	45	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.05	21.07	320	Pass
	6415	93	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.08	21.17	320	Pass
	5965	3	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.16	53.47	320	Pass
	6165	43	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.09	45.58	320	Pass
	6165	91	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.07	52.84	320	Pass
	5985	7	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.29	82.21	320	Pass
	6145	39	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.12	81.81	320	Pass
	6385	87	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.36	82.41	320	Pass
	6025	15	ax (160MHz)	996	68	1020.8/1201 (MCS11)	158.10	304.12	320	Pass
Band 6	6185	47	ax (160MHz)	996	68	1020.8/1201 (MCS11)	157.46	263.80	320	Pass
	6345	79	ax (160MHz)	996	68	1020.8/1201 (MCS11)	157.87	302.72	320	Pass
	6345	97	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.04	21.13	320	Pass
	6475	105	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.02	21.17	320	Pass
	6515	113	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.02	21.24	320	Pass
	6445	99	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.14	52.82	320	Pass
	6485	107	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.14	52.88	320	Pass
	6525	115	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.24	53.94	320	Pass
	6465	103	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.18	81.93	320	Pass
	6505	111	ax (160MHz)	996	68	1020.8/1201 (MCS11)	157.74	302.89	320	Pass
Band 7	6535	117	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.04	21.14	320	Pass
	6695	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.05	21.42	320	Pass
	6875	185	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.05	21.35	320	Pass
	6565	123	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.15	53.20	320	Pass
	6725	155	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.29	54.25	320	Pass
	6845	179	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.40	63.12	320	Pass
	6545	119	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.37	82.32	320	Pass
	6705	151	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.37	98.54	320	Pass
	6865	183	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.38	98.72	320	Pass
	6665	143	ax (160MHz)	996	68	1020.8/1201 (MCS11)	158.24	304.00	320	Pass
Band 8	6825	175	ax (160MHz)	996	68	1020.8/1201 (MCS11)	158.26	304.67	320	Pass
	6895	189	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.08	21.24	320	Pass
	6995	209	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.09	21.31	320	Pass
	7115	233	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.13	25.23	320	Pass
	6885	187	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.47	63.16	320	Pass
	7005	211	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.66	70.74	320	Pass
	7085	227	ax (40MHz)	484	65	243.8/286.8 (MCS11)	39.05	72.34	320	Pass
	6945	199	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.49	100.32	320	Pass
	7025	215	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.54	99.72	320	Pass
	6985	207	ax (160MHz)	996	68	1020.8/1201 (MCS11)	159.42	305.75	320	Pass

Table 7-10. Conducted Bandwidth Measurements Antenna 2a (Fully – Loaded RU)

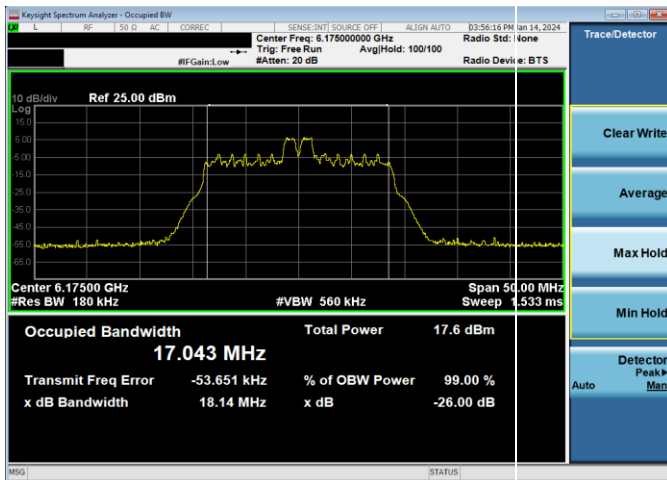
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 48 of 615



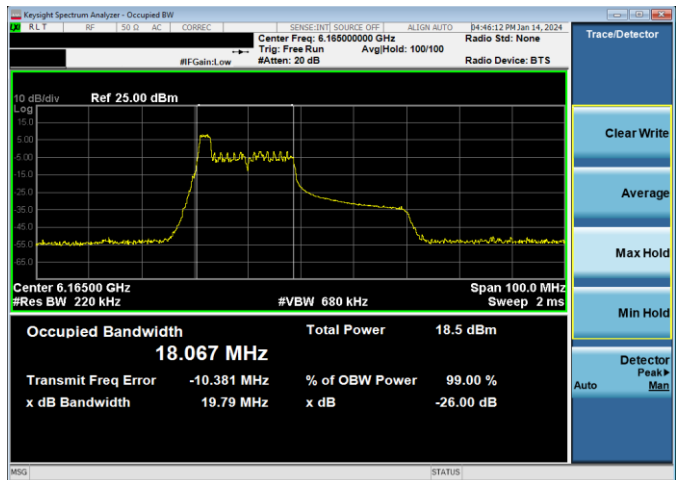
Plot 7-129. 26dB & 99% Bandwidth Plot Antenna 2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



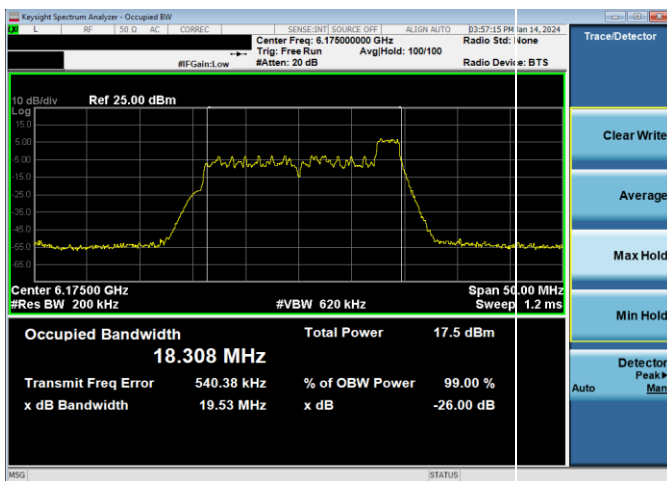
Plot 7-132. 26dB & 99% Bandwidth Plot Antenna 2a (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



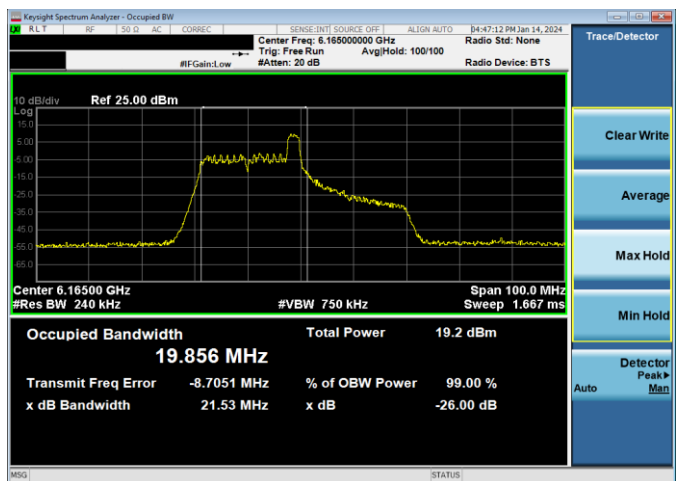
Plot 7-130. 26dB & 99% Bandwidth Plot Antenna 2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-133. 26dB & 99% Bandwidth Plot Antenna 2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

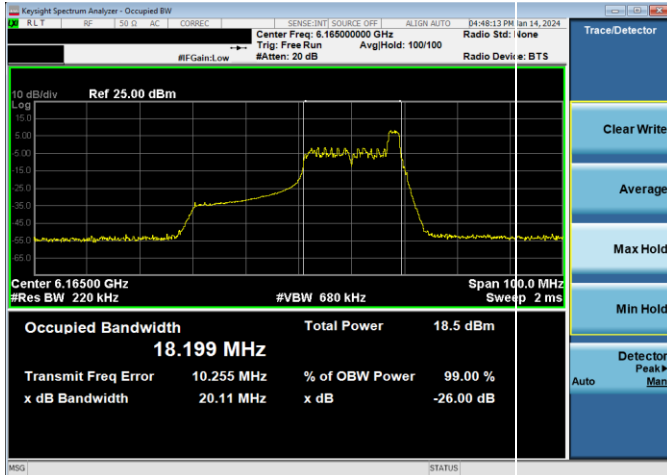


Plot 7-131. 26dB & 99% Bandwidth Plot Antenna 2a (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

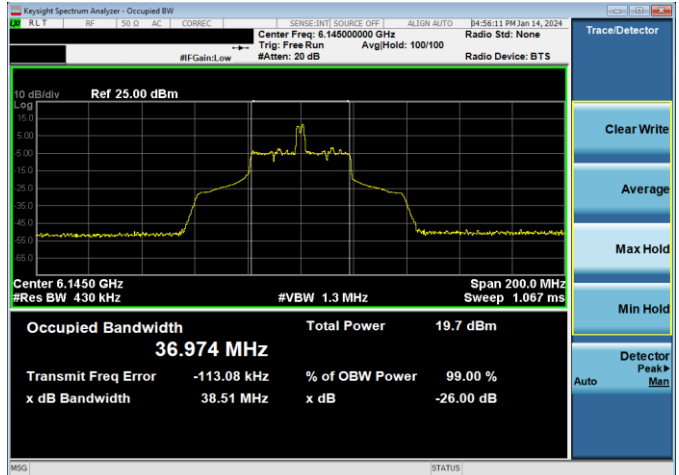


Plot 7-134. 26dB & 99% Bandwidth Plot Antenna 2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

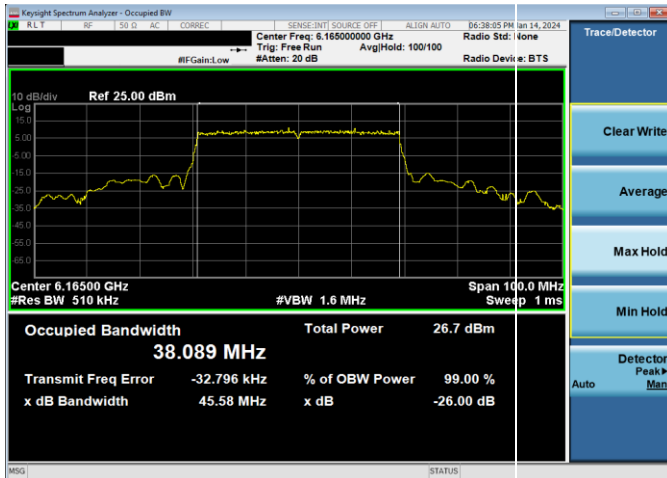
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 49 of 615



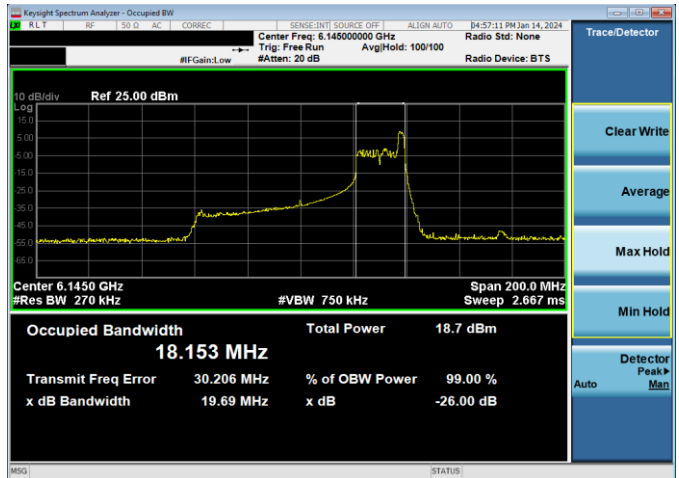
Plot 7-135. 26dB & 99% Bandwidth Plot Antenna 2a (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



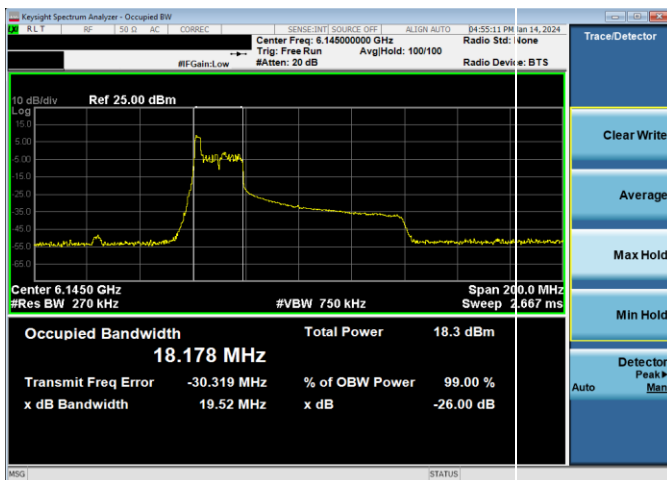
Plot 7-138. 26dB & 99% Bandwidth Plot Antenna 2a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



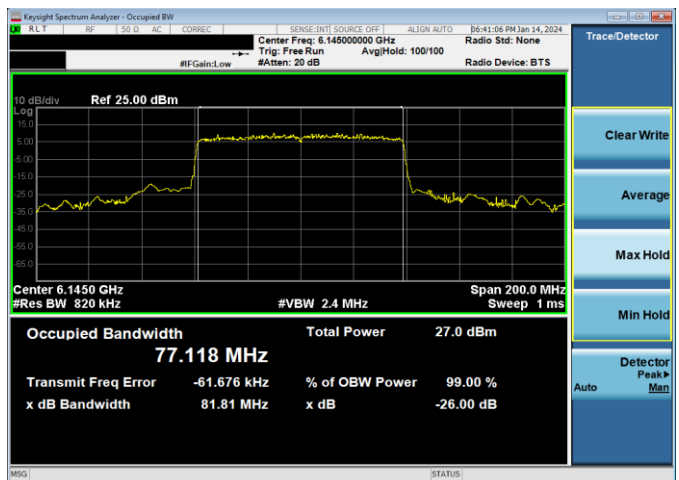
Plot 7-136. 26dB & 99% Bandwidth Plot Antenna 2a (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-139. 26dB & 99% Bandwidth Plot Antenna 2a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-137. 26dB & 99% Bandwidth Plot Antenna 2a (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-140. 26dB & 99% Bandwidth Plot Antenna 2a (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-25-R1.BCG	Test Dates: 11/28/2023 - 04/04/2024	EUT Type: Tablet Device	Page 50 of 615