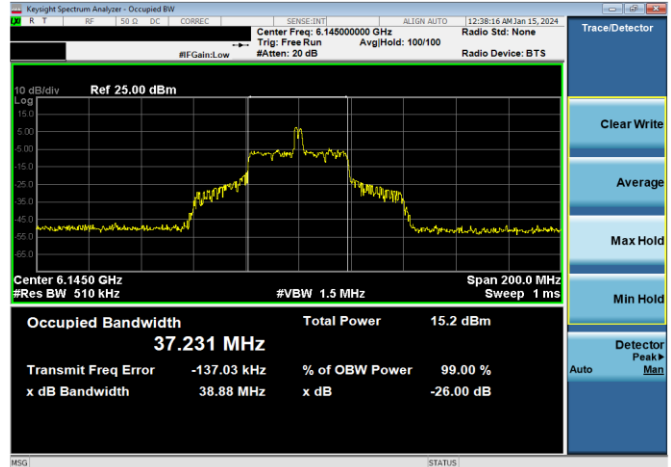
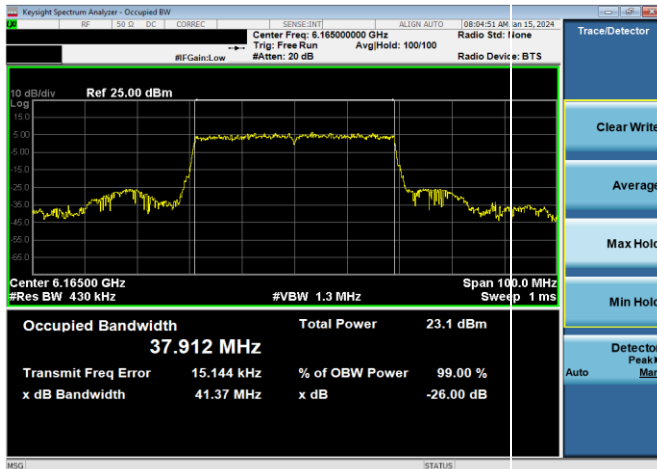


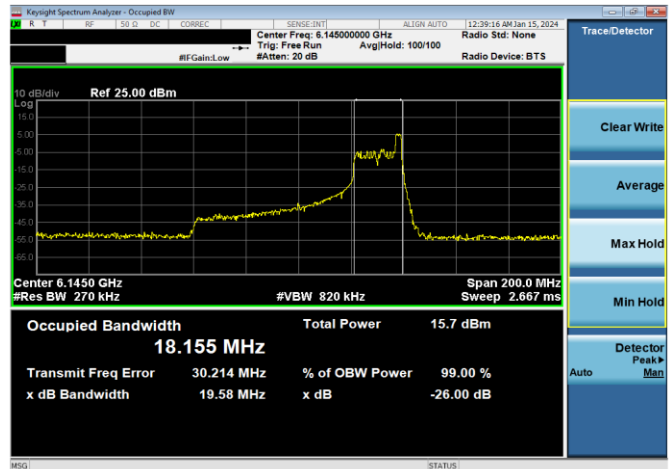
Plot 7-71. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



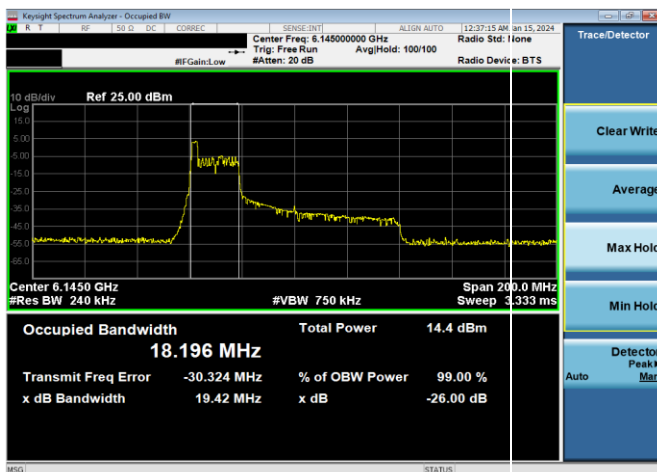
Plot 7-74. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



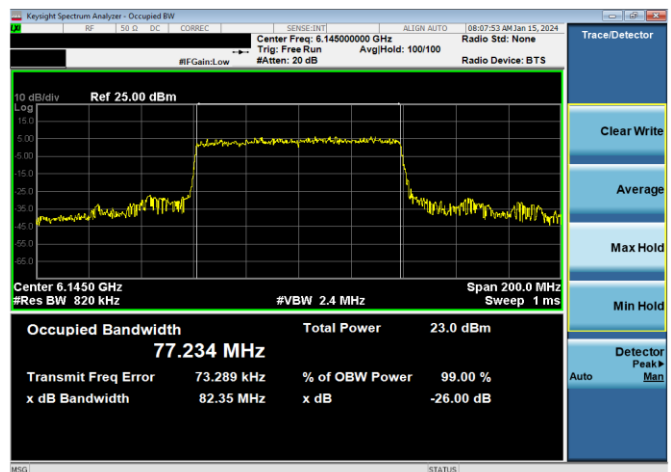
Plot 7-72. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-75. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



Plot 7-73. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

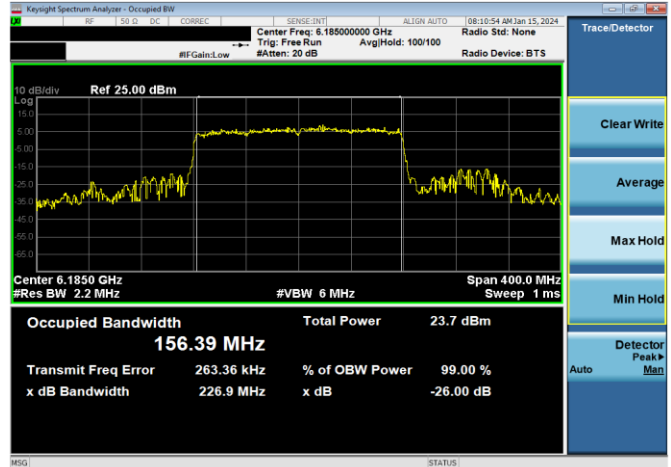


Plot 7-76. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

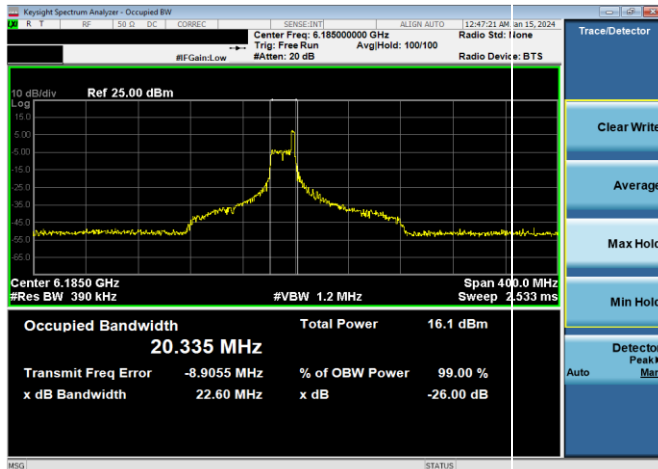
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 36 of 616



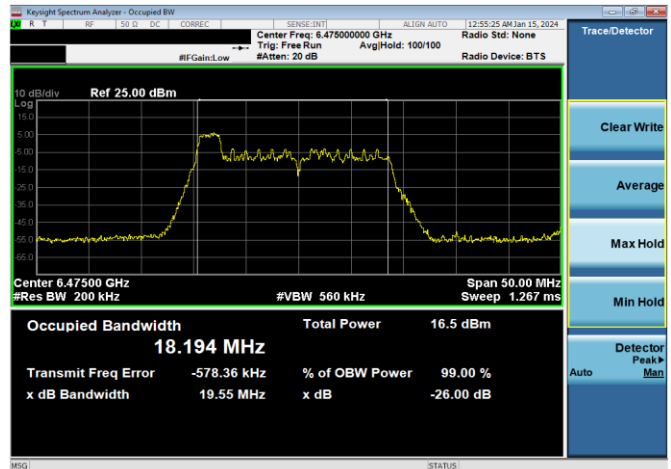
Plot 7-77. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



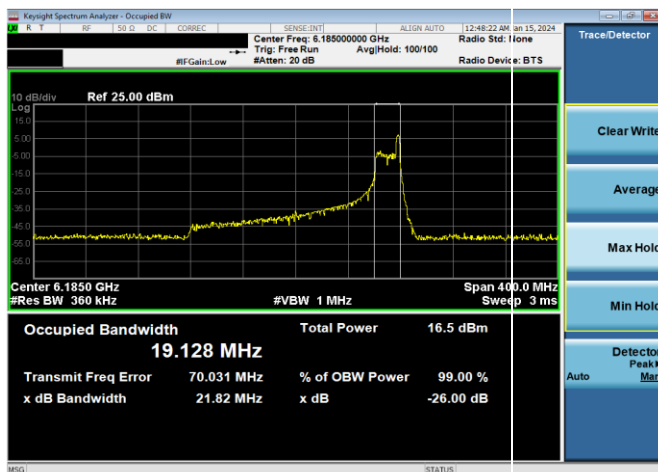
Plot 7-80. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



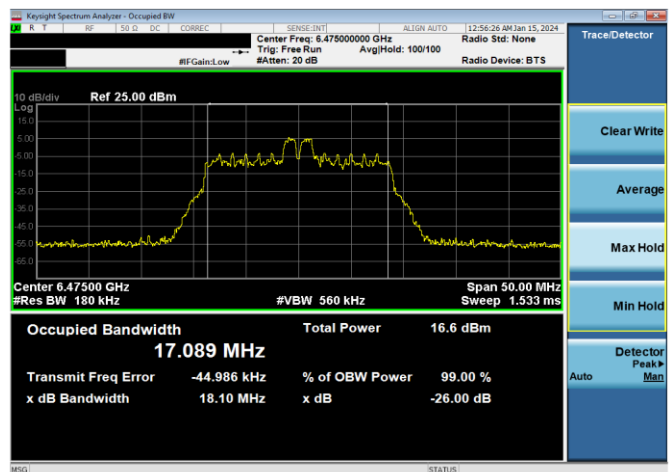
Plot 7-78. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-81. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

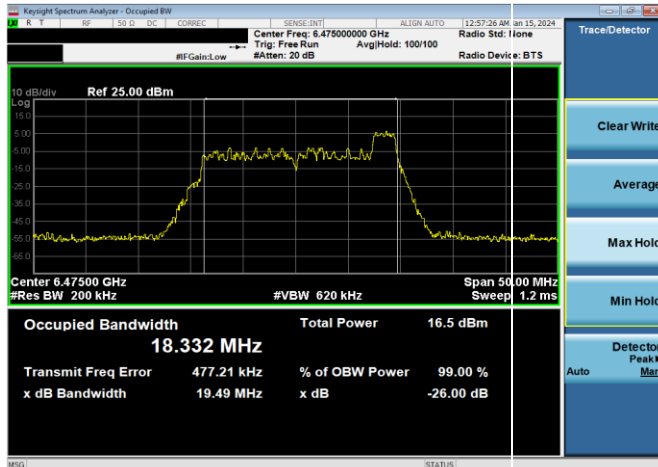


Plot 7-79. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)

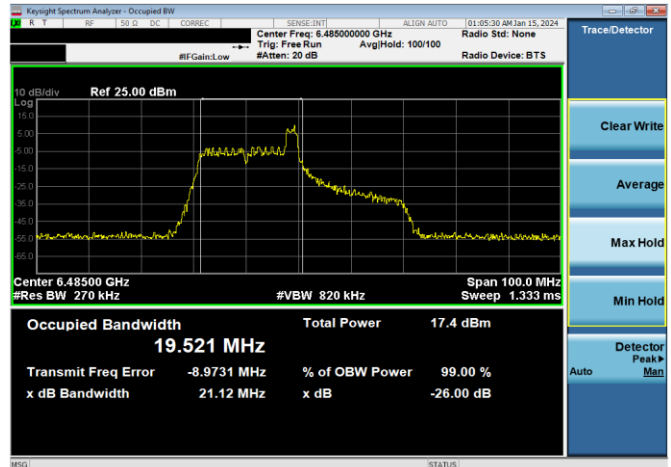


Plot 7-82. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

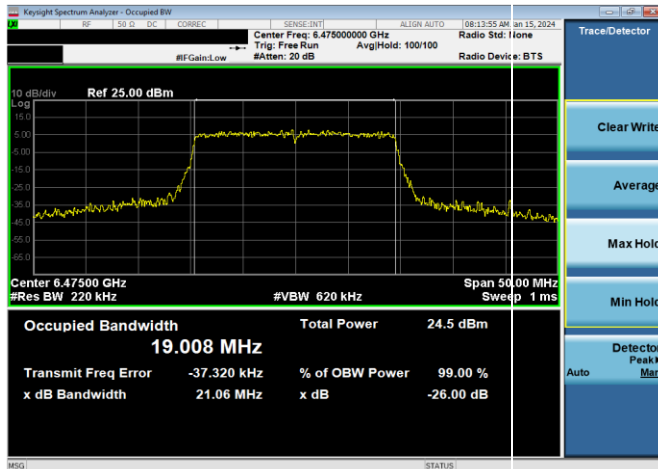
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 37 of 616



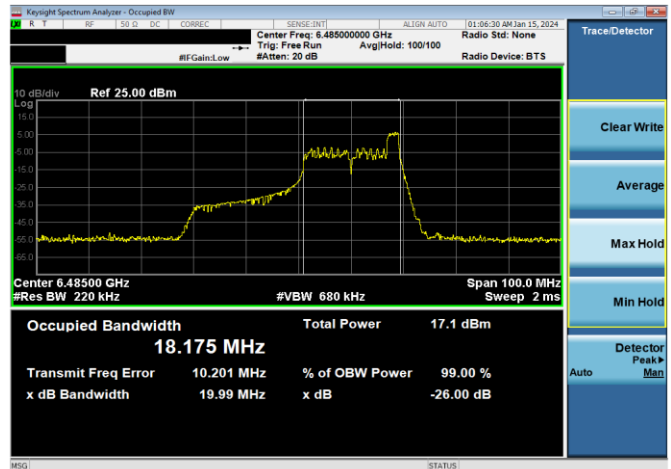
Plot 7-83. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



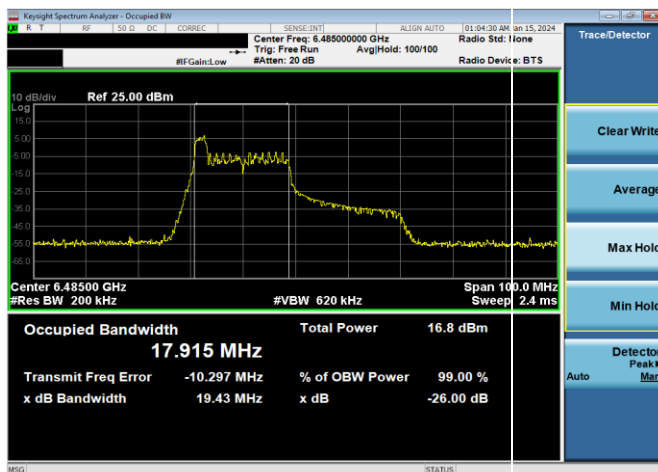
Plot 7-86. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)



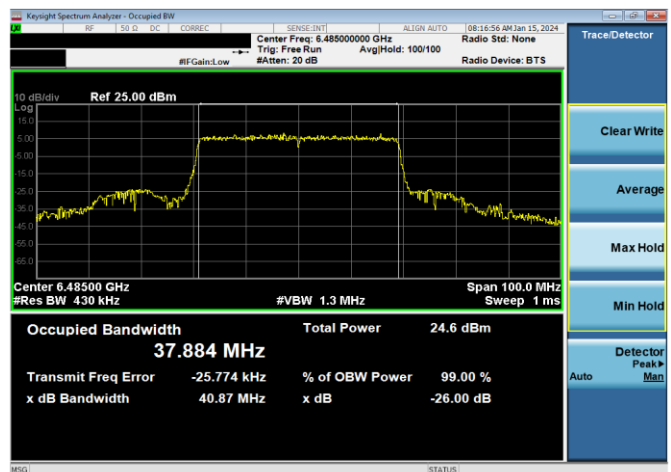
Plot 7-84. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU242 (UNII Band 6) – Ch. 105)



Plot 7-87. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)



Plot 7-85. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 6) – Ch. 107)

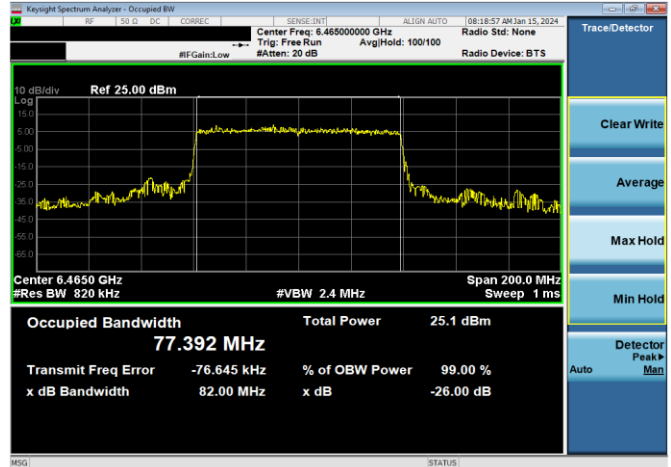


Plot 7-88. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU484 (UNII Band 6) – Ch. 107)

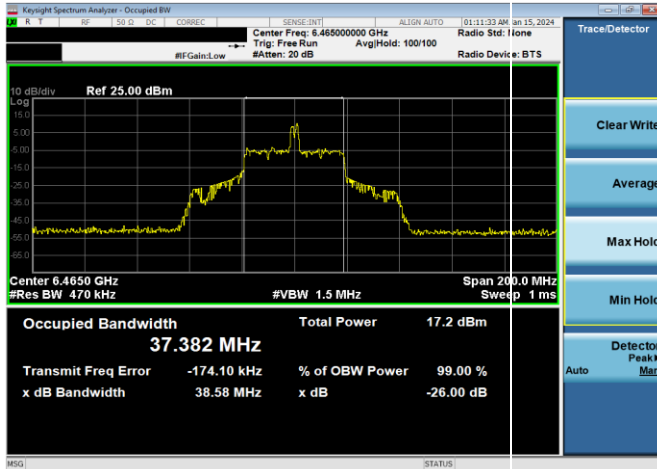
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 38 of 616



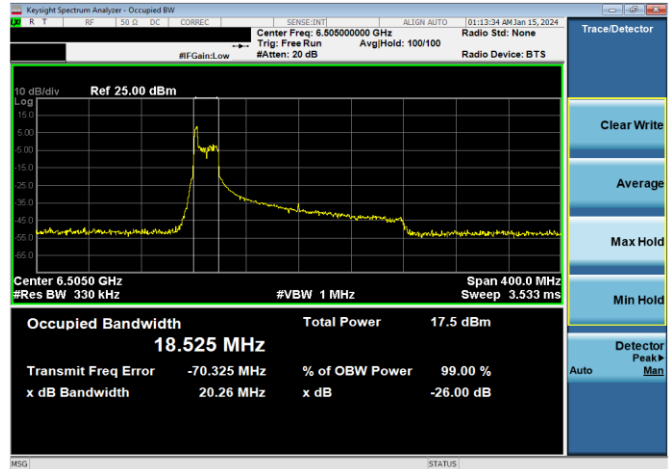
Plot 7-89. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



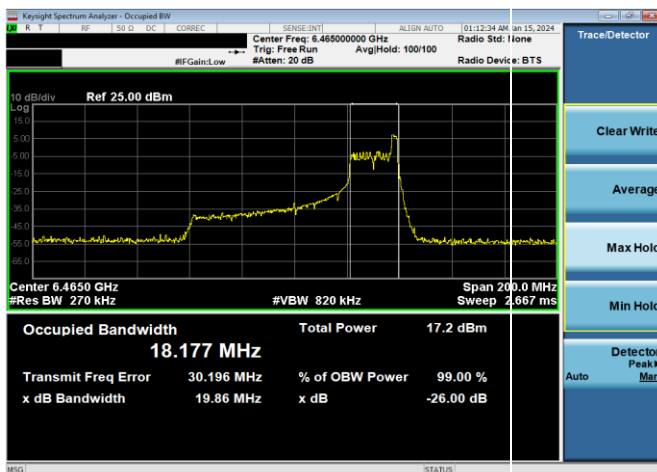
Plot 7-92. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU996 (UNII Band 6) – Ch. 103)



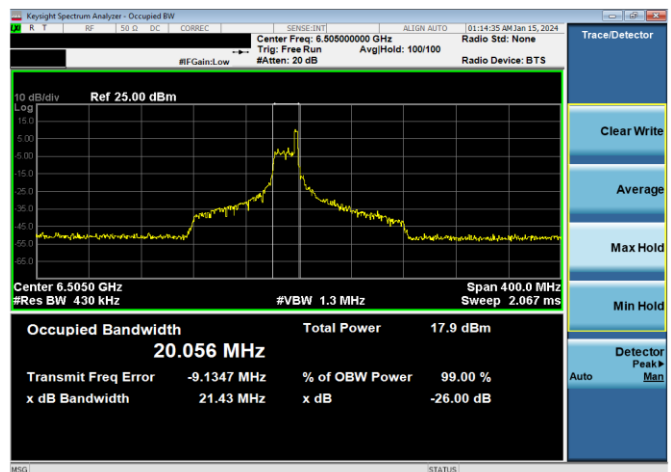
Plot 7-90. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)



Plot 7-93. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

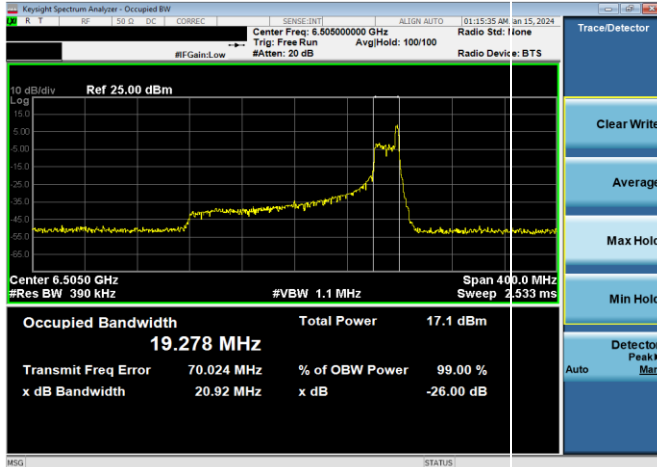


Plot 7-91. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 6) – Ch. 103)

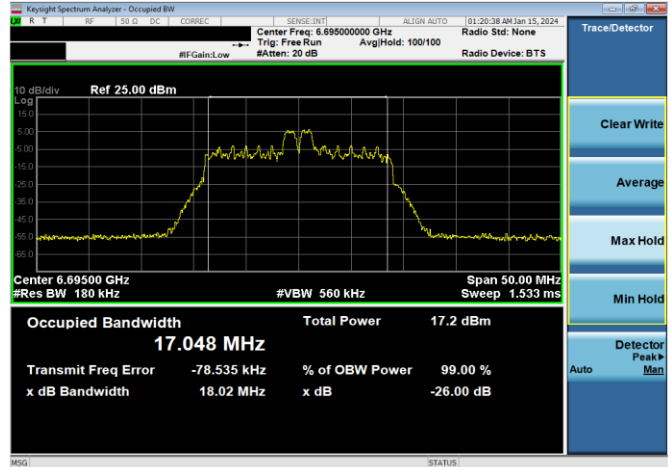


Plot 7-94. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)

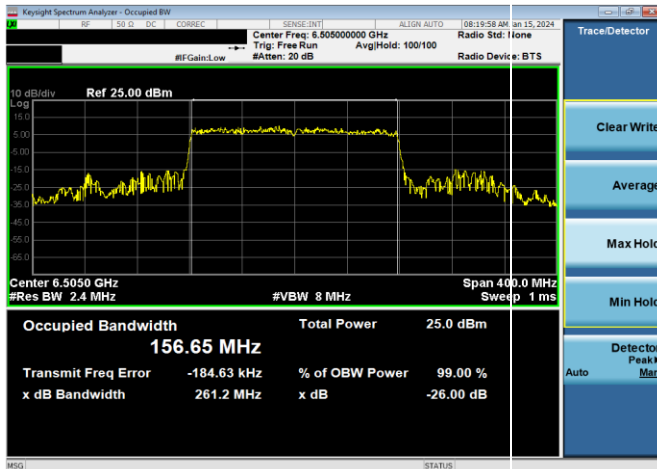
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 39 of 616



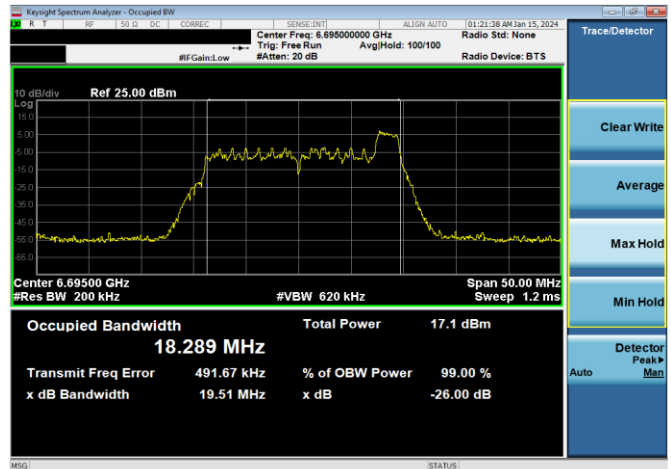
Plot 7-95. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 6) – Ch. 111)



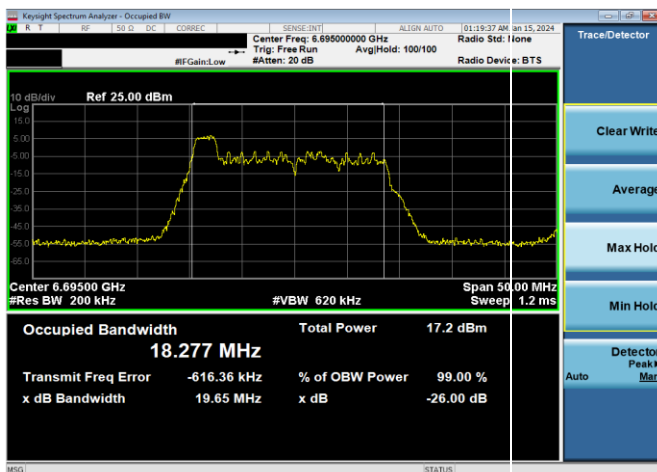
Plot 7-98. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



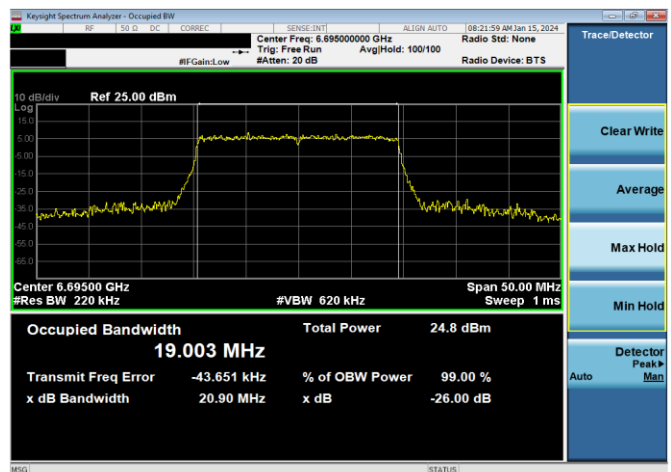
Plot 7-96. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU996x2 (UNII Band 6) – Ch. 111)



Plot 7-99. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)

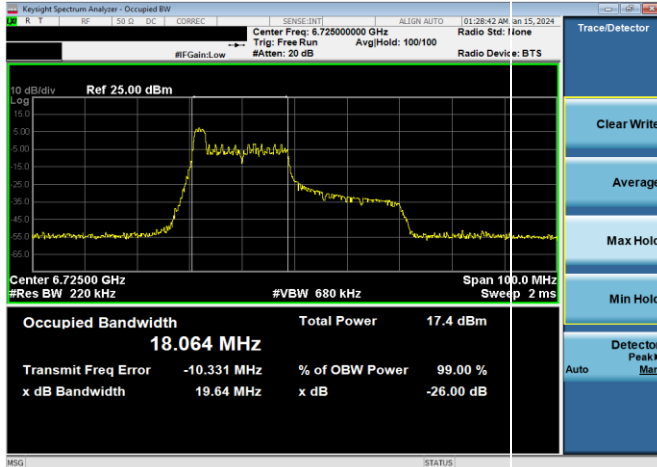


Plot 7-97. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 7) – Ch. 149)



Plot 7-100. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU242 (UNII Band 7) – Ch. 149)

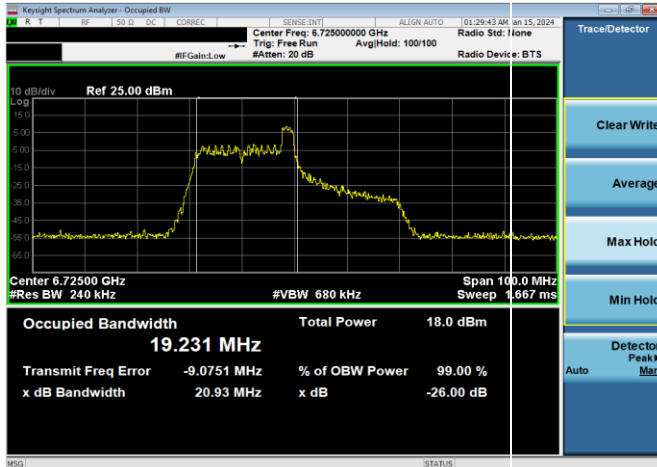
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 40 of 616



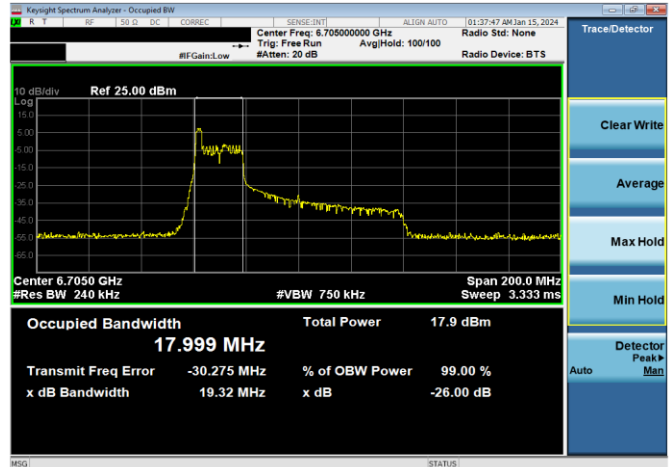
Plot 7-101. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



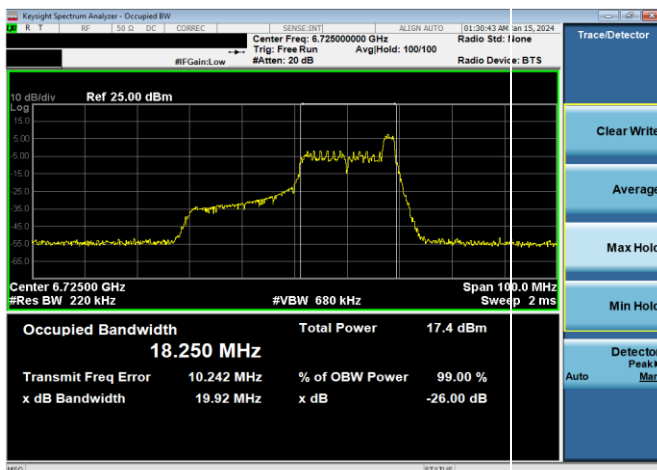
Plot 7-104. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU484 (UNII Band 7) – Ch. 155)



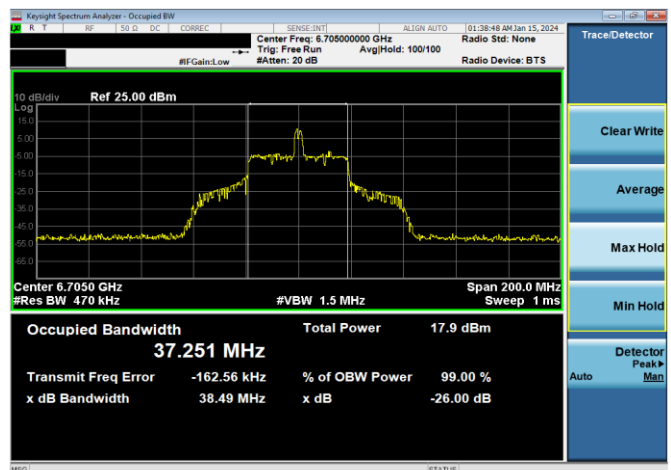
Plot 7-102. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)



Plot 7-105. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

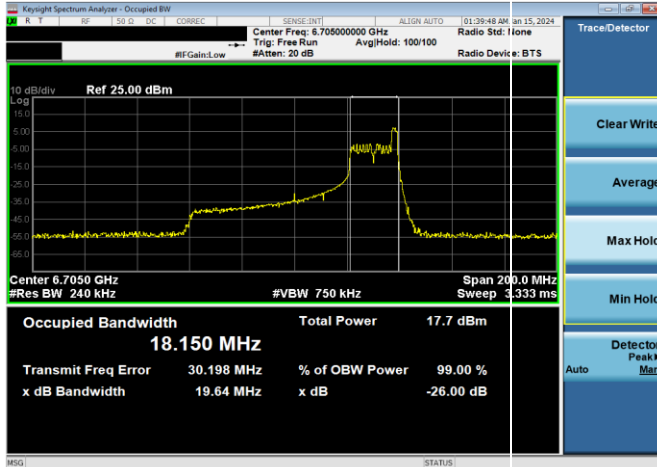


Plot 7-103. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 7) – Ch. 155)

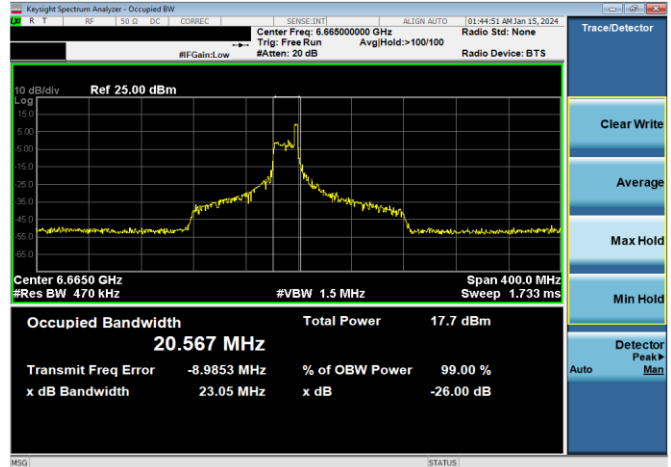


Plot 7-106. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)

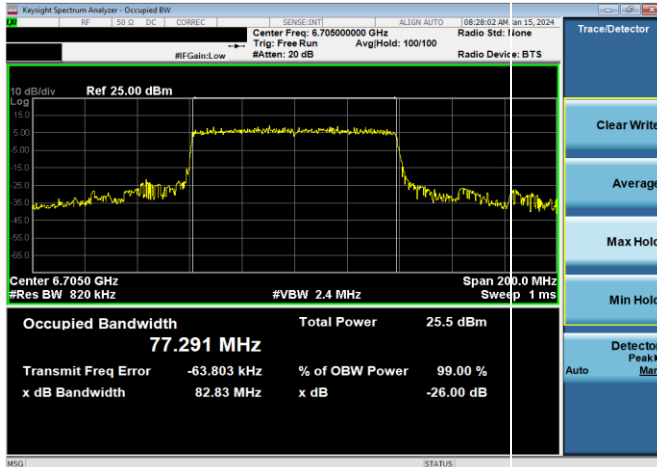
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 41 of 616



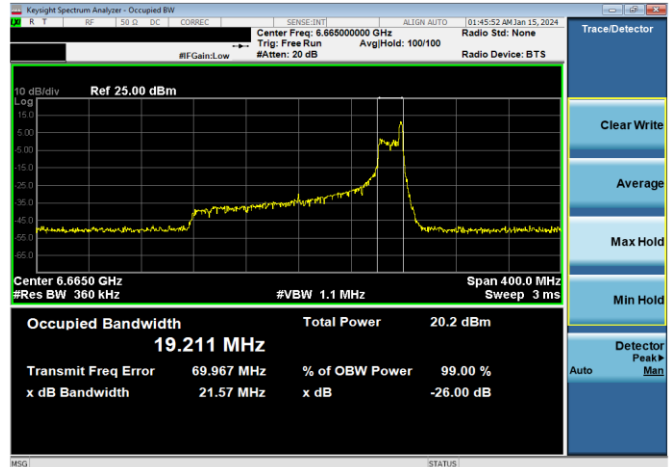
Plot 7-107. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 7) – Ch. 151)



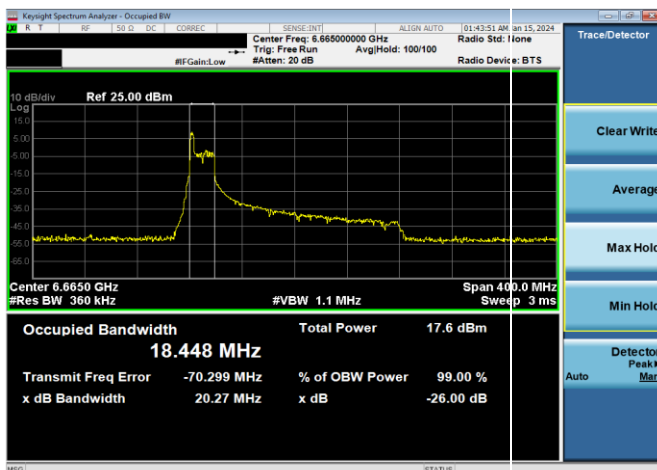
Plot 7-110. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)



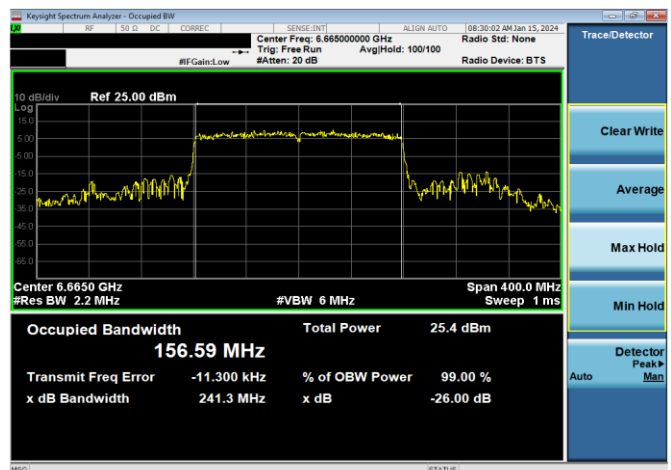
Plot 7-108. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU996 (UNII Band 7) – Ch. 151)



Plot 7-111. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

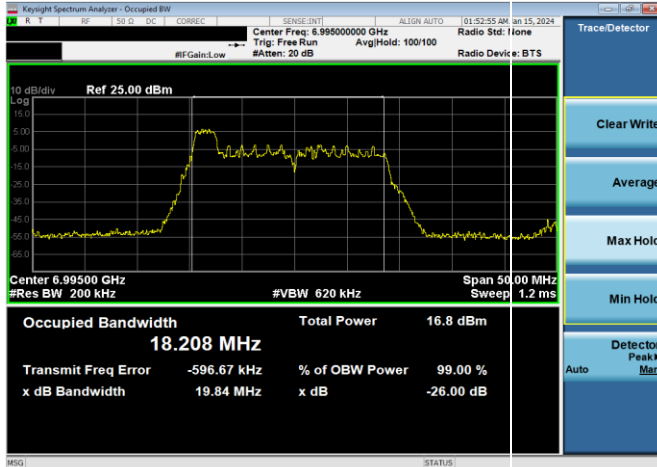


Plot 7-109. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 7) – Ch. 143)

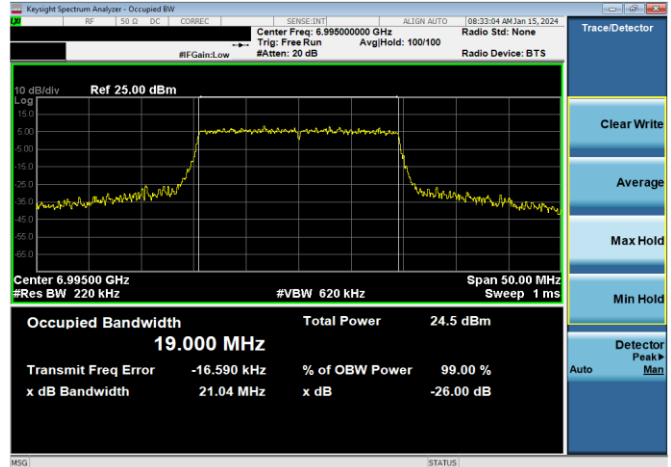


Plot 7-112. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU484 (UNII Band 7) – Ch. 143)

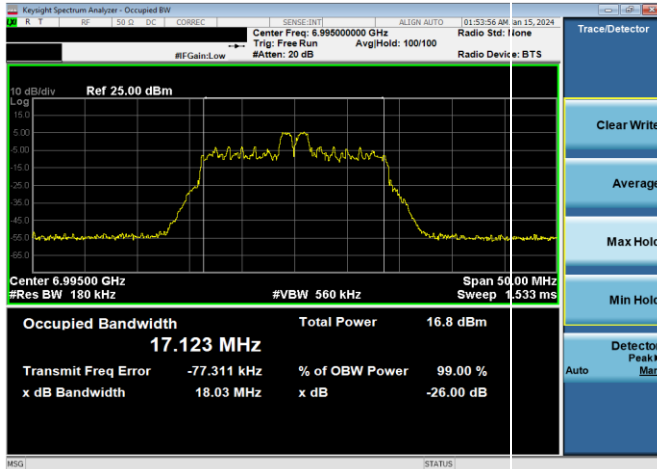
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 42 of 616



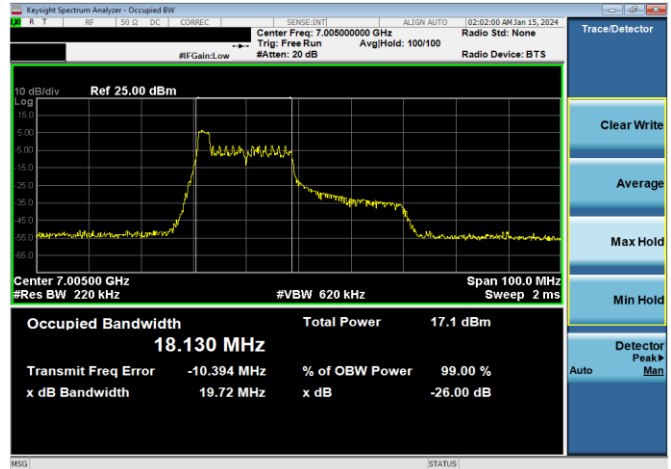
Plot 7-113. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



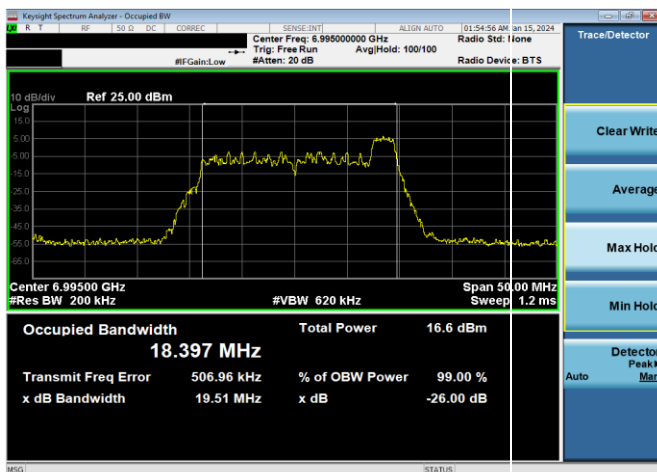
Plot 7-116. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU242 (UNII Band 8) – Ch. 209)



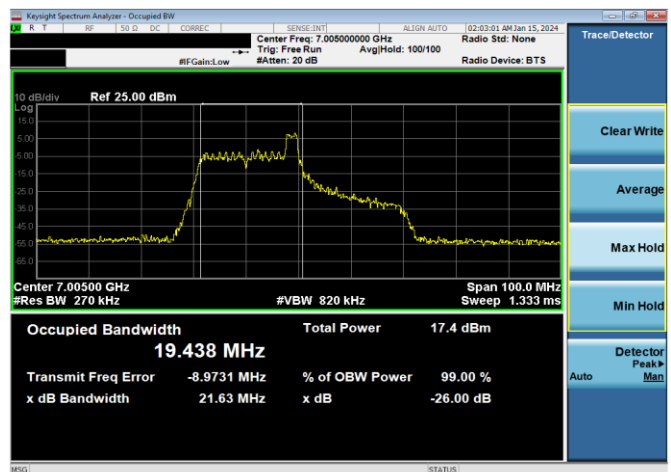
Plot 7-114. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



Plot 7-117. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



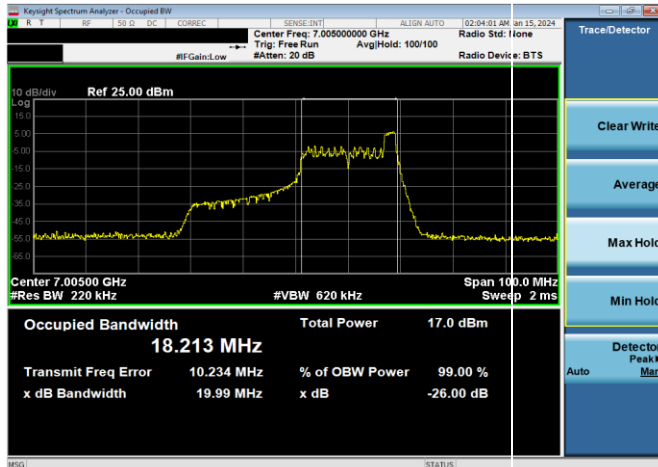
Plot 7-115. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax RU26 (UNII Band 8) – Ch. 209)



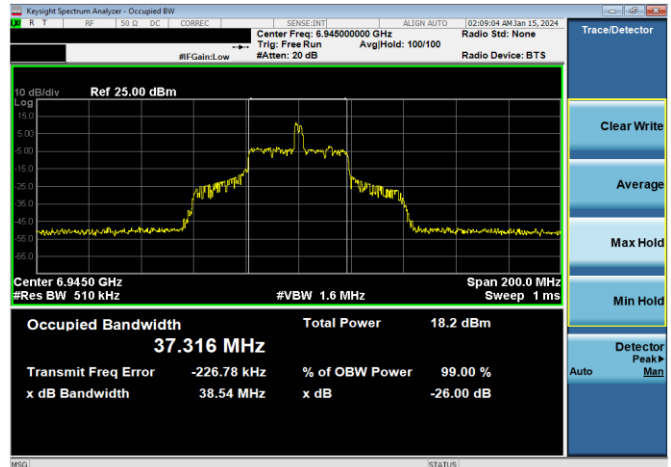
Plot 7-118. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)

FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 43 of 616





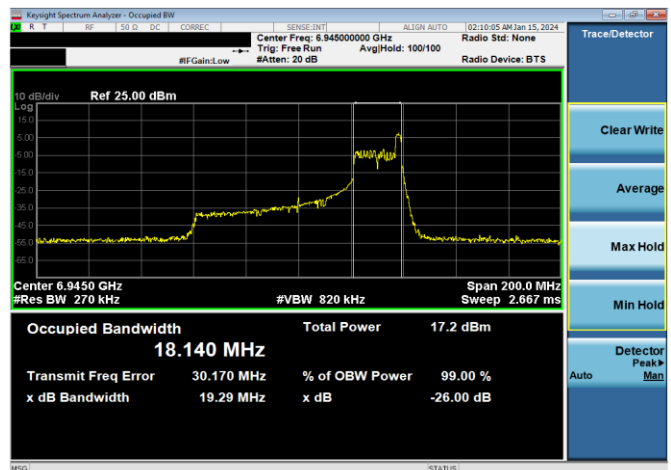
Plot 7-119. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU26 (UNII Band 8) – Ch. 211)



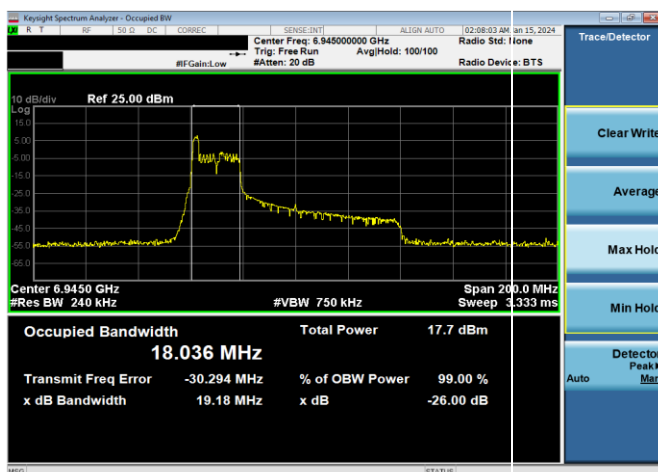
Plot 7-122. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)



Plot 7-120. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax RU484 (UNII Band 8) – Ch. 211)



Plot 7-123. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

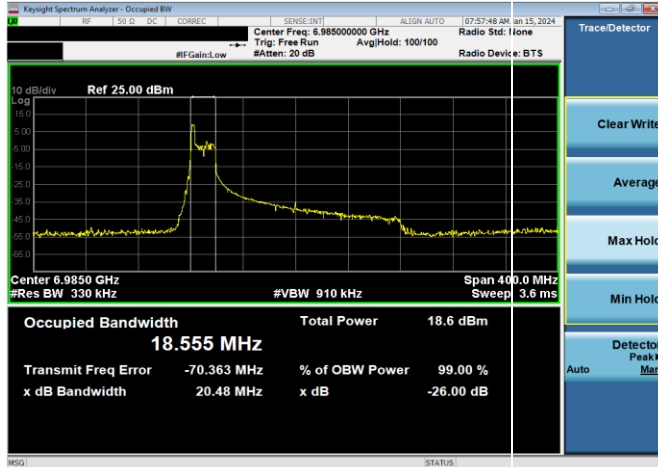


Plot 7-121. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU26 (UNII Band 8) – Ch. 199)

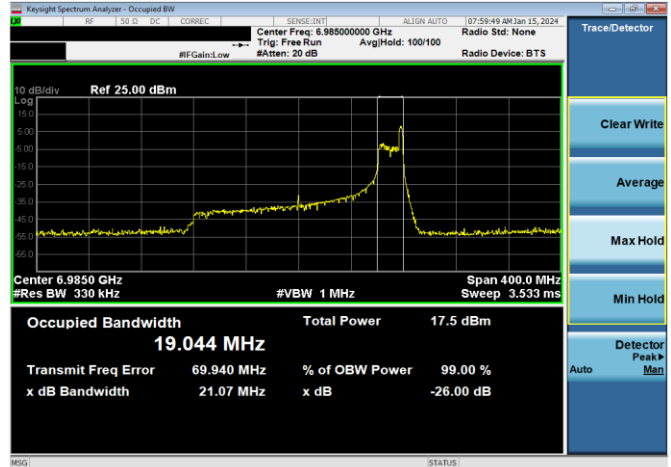


Plot 7-124. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax RU996 (UNII Band 8) – Ch. 199)

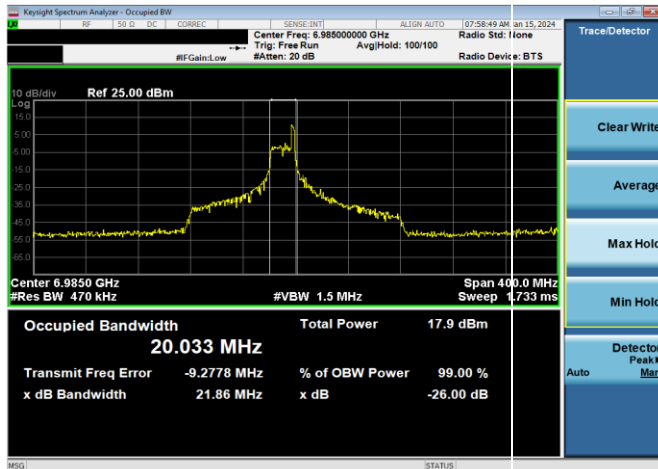
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 44 of 616



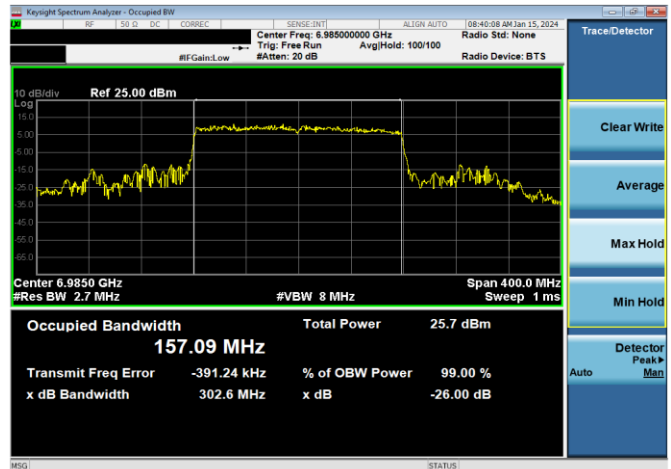
Plot 7-125. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-127. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-126. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU26 (UNII Band 8) – Ch. 207)



Plot 7-128. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax RU996x2 (UNII Band 8) – Ch. 207)

FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 45 of 616

### 7.2.3 Antenna WF7 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)	18.21	19.45	320	Pass
	5955	1	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.12	18.19	320	Pass
	5955	1	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.20	19.53	320	Pass
	6175	45	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.22	19.47	320	Pass
	6175	45	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.01	18.09	320	Pass
	6175	45	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.31	19.52	320	Pass
	6415	93	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.19	19.41	320	Pass
	6415	93	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.06	18.02	320	Pass
	6415	93	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.33	19.41	320	Pass
	5965	3	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.00	19.58	320	Pass
	5965	3	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.42	20.92	320	Pass
	5965	3	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.16	20.03	320	Pass
	6165	43	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.04	19.56	320	Pass
	6165	43	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.66	21.95	320	Pass
	6165	43	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.25	20.05	320	Pass
	6165	91	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.02	19.55	320	Pass
	6165	91	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.84	21.96	320	Pass
	6165	91	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.19	19.95	320	Pass
	5985	7	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.11	19.62	320	Pass
	5985	7	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.18	38.51	320	Pass
	5985	7	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.17	19.47	320	Pass
	6145	39	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.10	19.54	320	Pass
	6145	39	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.15	38.57	320	Pass
	6145	39	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.10	19.35	320	Pass
	6385	87	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.02	19.54	320	Pass
	6385	87	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.21	38.63	320	Pass
	6385	87	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.18	19.56	320	Pass
	6025	15	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.50	20.42	320	Pass
	6025	15	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.86	22.93	320	Pass
	6025	15	ax (160MHz)	26	36	12.5/14.7 (MCS11)	18.52	20.45	320	Pass
	6185	47	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.47	20.28	320	Pass
	6185	47	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.21	21.59	320	Pass
6185	47	ax (160MHz)	26	36	12.5/14.7 (MCS11)	18.67	20.59	320	Pass	
6345	79	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.42	20.45	320	Pass	
6345	79	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.78	23.03	320	Pass	
6345	79	ax (160MHz)	26	36	12.5/14.7 (MCS11)	18.76	20.16	320	Pass	
Band 6	6345	97	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.21	19.51	320	Pass
	6345	97	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.06	18.14	320	Pass
	6345	97	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.28	19.54	320	Pass
	6475	105	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.22	19.41	320	Pass
	6475	105	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.03	18.12	320	Pass
	6475	105	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.31	19.54	320	Pass
	6515	113	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.18	19.64	320	Pass
	6515	113	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.07	18.07	320	Pass
	6515	113	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.29	19.50	320	Pass
	6445	99	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.12	19.80	320	Pass
	6445	99	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.74	22.39	320	Pass
	6445	99	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.06	19.40	320	Pass
	6485	107	ax (40MHz)	26	0	12.5/14.7 (MCS11)	17.99	19.77	320	Pass
	6485	107	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.62	21.33	320	Pass
	6485	107	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.12	19.52	320	Pass
	6525	115	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.04	19.24	320	Pass
	6525	115	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.33	20.75	320	Pass
	6525	115	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.16	19.70	320	Pass
	6465	103	ax (80MHz)	26	0	12.5/14.7 (MCS11)	17.99	19.19	320	Pass
	6465	103	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.34	38.78	320	Pass
	6465	103	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.13	19.52	320	Pass
	6505	111	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.51	19.95	320	Pass
	6505	111	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.84	24.14	320	Pass
	6505	111	ax (160MHz)	26	36	12.5/14.7 (MCS11)	18.81	21.02	320	Pass

**Table 7-8. Bands 5 and 6 Conducted Bandwidth Measurements Antenna WF7 (RU26)**

FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 46 of 616

	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)	18.20	19.54	320	Pass
	6535	117	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.13	18.04	320	Pass
	6535	117	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.27	19.13	320	Pass
	6695	149	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.19	19.61	320	Pass
	6695	149	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.06	18.05	320	Pass
	6695	149	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.29	19.50	320	Pass
	6875	185	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.16	19.60	320	Pass
	6875	185	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.10	18.10	320	Pass
	6875	185	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.32	19.61	320	Pass
	6565	123	ax (40MHz)	26	0	12.5/14.7 (MCS11)	17.98	19.19	320	Pass
	6565	123	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.49	21.63	320	Pass
	6565	123	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.16	19.52	320	Pass
	6725	155	ax (40MHz)	26	0	12.5/14.7 (MCS11)	17.92	19.38	320	Pass
	6725	155	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.37	21.46	320	Pass
	6725	155	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.14	19.67	320	Pass
	6845	179	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.03	19.47	320	Pass
	6845	179	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.39	21.47	320	Pass
	6845	179	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.11	19.54	320	Pass
	6545	119	ax (80MHz)	26	0	12.5/14.7 (MCS11)	17.99	19.28	320	Pass
	6545	119	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.29	39.08	320	Pass
	6545	119	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.29	19.47	320	Pass
	6705	151	ax (80MHz)	26	0	12.5/14.7 (MCS11)	17.99	19.36	320	Pass
	6705	151	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.20	39.21	320	Pass
	6705	151	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.13	19.98	320	Pass
	6865	183	ax (80MHz)	26	0	12.5/14.7 (MCS11)	18.01	19.43	320	Pass
	6865	183	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.20	38.57	320	Pass
	6865	183	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.27	19.80	320	Pass
	6665	143	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.56	20.75	320	Pass
	6665	143	ax (160MHz)	26	18	12.5/14.7 (MCS11)	19.78	21.01	320	Pass
	6665	143	ax (160MHz)	26	36	12.5/14.7 (MCS11)	18.75	21.19	320	Pass
6825	175	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.57	20.24	320	Pass	
6825	175	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.24	22.22	320	Pass	
6825	175	ax (160MHz)	26	36	12.5/14.7 (MCS11)	18.80	20.93	320	Pass	
Band 8	6895	189	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.25	19.53	320	Pass
	6895	189	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.11	18.04	320	Pass
	6895	189	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.26	19.41	320	Pass
	6995	209	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.21	19.37	320	Pass
	6995	209	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.11	18.06	320	Pass
	6995	209	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.33	19.35	320	Pass
	7115	233	ax (20MHz)	26	0	12.5/14.7 (MCS11)	18.19	19.47	320	Pass
	7115	233	ax (20MHz)	26	4	12.5/14.7 (MCS11)	17.11	18.05	320	Pass
	7115	233	ax (20MHz)	26	8	12.5/14.7 (MCS11)	18.32	19.53	320	Pass
	6885	187	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.05	19.50	320	Pass
	6885	187	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.76	21.56	320	Pass
	6885	187	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.14	19.67	320	Pass
	7005	211	ax (40MHz)	26	0	12.5/14.7 (MCS11)	18.02	19.72	320	Pass
	7005	211	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.35	21.83	320	Pass
	7005	211	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.21	19.73	320	Pass
	7085	227	ax (40MHz)	26	0	12.5/14.7 (MCS11)	17.92	19.37	320	Pass
	7085	227	ax (40MHz)	26	8	12.5/14.7 (MCS11)	19.56	21.52	320	Pass
	7085	227	ax (40MHz)	26	17	12.5/14.7 (MCS11)	18.24	20.06	320	Pass
	6945	199	ax (80MHz)	26	0	12.5/14.7 (MCS11)	17.95	19.56	320	Pass
	6945	199	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.25	39.27	320	Pass
	6945	199	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.25	19.59	320	Pass
	7025	215	ax (80MHz)	26	0	12.5/14.7 (MCS11)	17.96	19.47	320	Pass
	7025	215	ax (80MHz)	26	18	12.5/14.7 (MCS11)	37.25	38.70	320	Pass
	7025	215	ax (80MHz)	26	36	12.5/14.7 (MCS11)	18.22	19.57	320	Pass
	6985	207	ax (160MHz)	26	0	12.5/14.7 (MCS11)	18.51	20.32	320	Pass
	6985	207	ax (160MHz)	26	18	12.5/14.7 (MCS11)	20.39	22.70	320	Pass
	6985	207	ax (160MHz)	26	36	12.5/14.7 (MCS11)	19.05	20.34	320	Pass

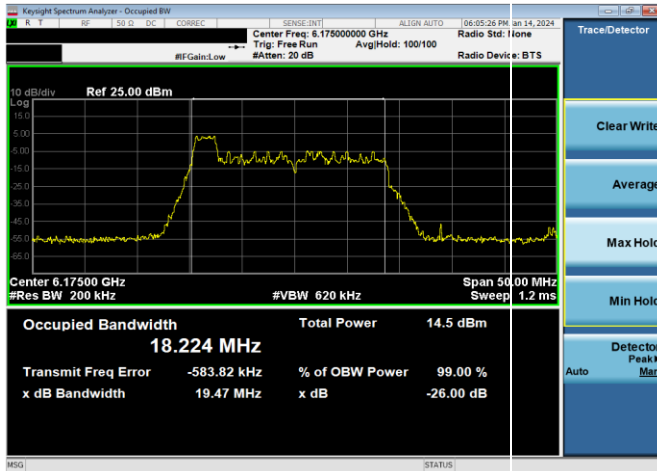
**Table 7-9. Bands 7 and 8 Conducted Bandwidth Measurements Antenna WF7 (RU26)**

FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 47 of 616

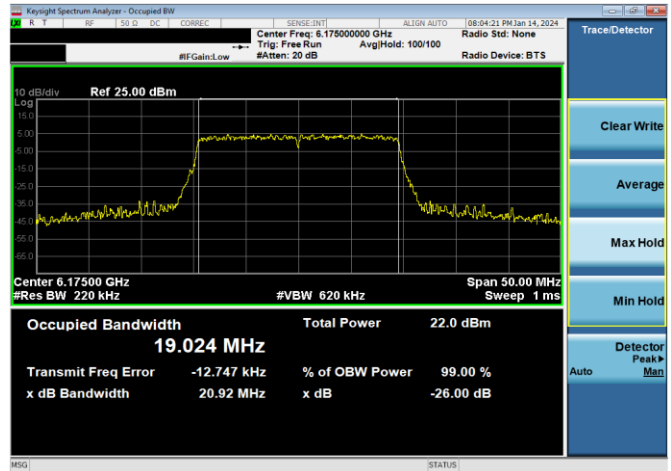
	Frequency [MHz]	Channel	802.11 MODE	RU Size	RU Index	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]	Maximum Bandwidth Limit [MHz]	Pass / Fail
Band 5	5955	1	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.05	21.15	320	Pass
	6175	45	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.02	20.92	320	Pass
	6415	93	ax (20MHz)	242	61	121.9/143.4 (MCS11)	18.99	20.87	320	Pass
	5965	3	ax (40MHz)	484	65	243.8/286.8 (MCS11)	37.94	41.09	320	Pass
	6165	43	ax (40MHz)	484	65	243.8/286.8 (MCS11)	37.87	41.21	320	Pass
	6165	91	ax (40MHz)	484	65	243.8/286.8 (MCS11)	37.90	41.10	320	Pass
	5985	7	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.26	82.11	320	Pass
	6145	39	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.15	82.34	320	Pass
	6385	87	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.28	81.79	320	Pass
	6025	15	ax (160MHz)	996	68	1020.8/1201 (MCS11)	157.56	309.70	320	Pass
Band 6	6185	47	ax (160MHz)	996	68	1020.8/1201 (MCS11)	156.34	226.95	320	Pass
	6345	79	ax (160MHz)	996	68	1020.8/1201 (MCS11)	156.50	241.18	320	Pass
	6345	97	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.00	20.92	320	Pass
	6475	105	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.01	21.02	320	Pass
	6515	113	ax (20MHz)	242	61	121.9/143.4 (MCS11)	18.98	21.05	320	Pass
	6445	99	ax (40MHz)	484	65	243.8/286.8 (MCS11)	37.98	40.91	320	Pass
	6485	107	ax (40MHz)	484	65	243.8/286.8 (MCS11)	37.91	41.10	320	Pass
	6525	115	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.04	40.96	320	Pass
	6465	103	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.33	82.15	320	Pass
	6505	111	ax (160MHz)	996	68	1020.8/1201 (MCS11)	156.87	228.10	320	Pass
Band 7	6535	117	ax (20MHz)	242	61	121.9/143.4 (MCS11)	18.99	21.26	320	Pass
	6695	149	ax (20MHz)	242	61	121.9/143.4 (MCS11)	18.99	21.03	320	Pass
	6875	185	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.01	21.08	320	Pass
	6565	123	ax (40MHz)	484	65	243.8/286.8 (MCS11)	37.90	41.10	320	Pass
	6725	155	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.01	41.38	320	Pass
	6845	179	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.06	41.48	320	Pass
	6545	119	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.17	82.42	320	Pass
	6705	151	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.37	82.52	320	Pass
	6865	183	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.41	98.03	320	Pass
	6665	143	ax (160MHz)	996	68	1020.8/1201 (MCS11)	156.58	262.09	320	Pass
Band 8	6825	175	ax (160MHz)	996	68	1020.8/1201 (MCS11)	157.50	302.76	320	Pass
	6895	189	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.00	21.05	320	Pass
	6995	209	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.04	21.10	320	Pass
	7115	233	ax (20MHz)	242	61	121.9/143.4 (MCS11)	19.04	21.10	320	Pass
	6885	187	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.01	41.15	320	Pass
	7005	211	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.03	41.36	320	Pass
	7085	227	ax (40MHz)	484	65	243.8/286.8 (MCS11)	38.08	41.34	320	Pass
	6945	199	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.28	98.94	320	Pass
	7025	215	ax (80MHz)	996	67	510.4/600.5 (MCS11)	77.41	98.34	320	Pass
	6985	207	ax (160MHz)	996	68	1020.8/1201 (MCS11)	157.31	303.80	320	Pass

**Table 7-10. Conducted Bandwidth Measurements Antenna WF7 (Fully – Loaded RU)**

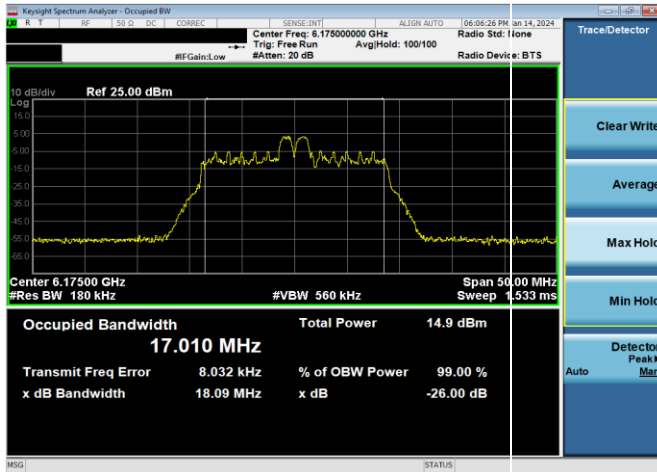
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 48 of 616



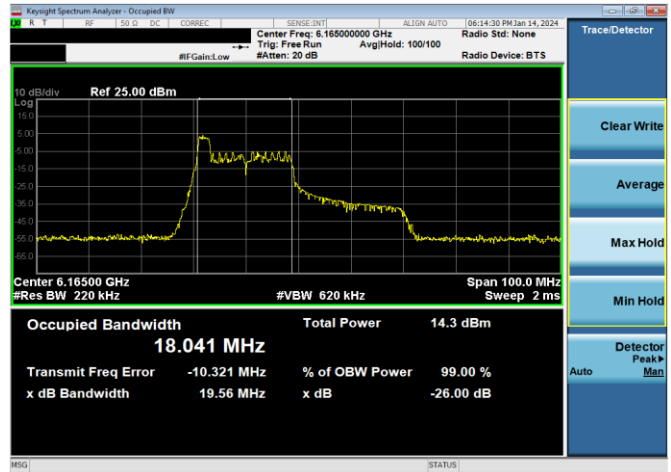
Plot 7-129. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



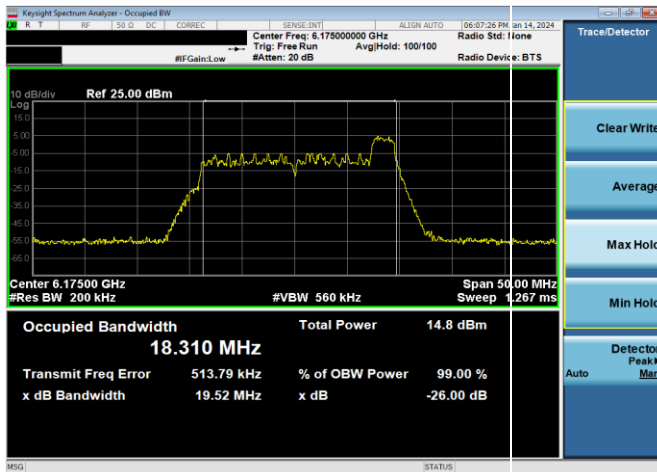
Plot 7-132. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax RU242 (UNII Band 5) – Ch. 45)



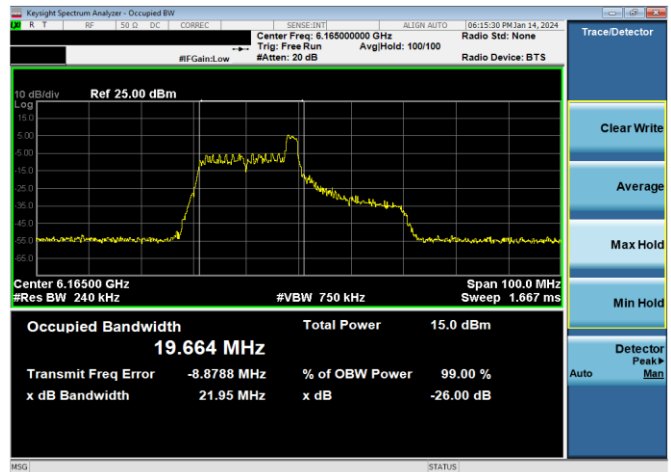
Plot 7-130. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)



Plot 7-133. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

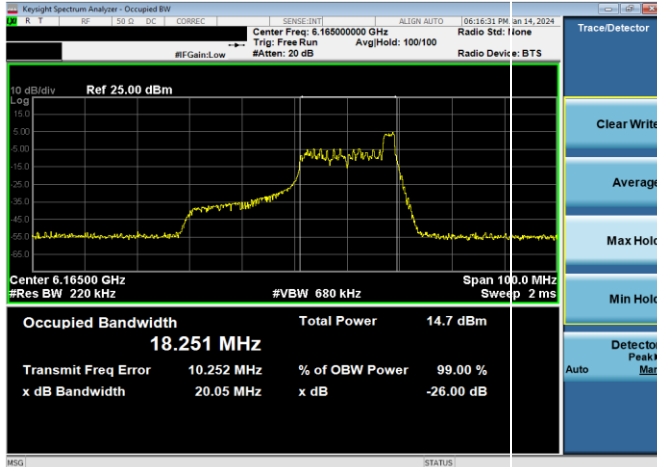


Plot 7-131. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax RU26 (UNII Band 5) – Ch. 45)

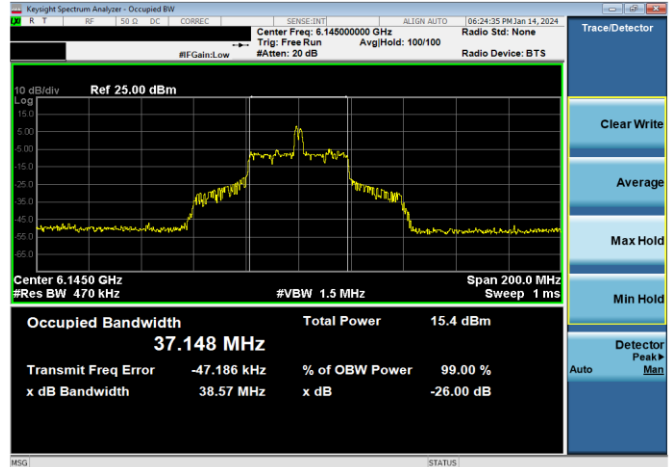


Plot 7-134. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)

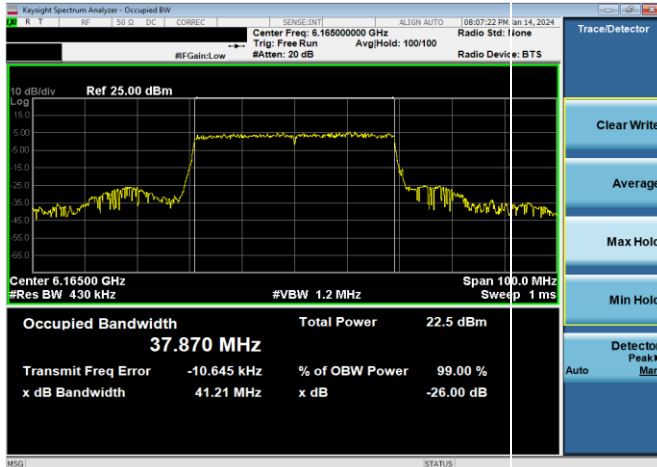
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 49 of 616



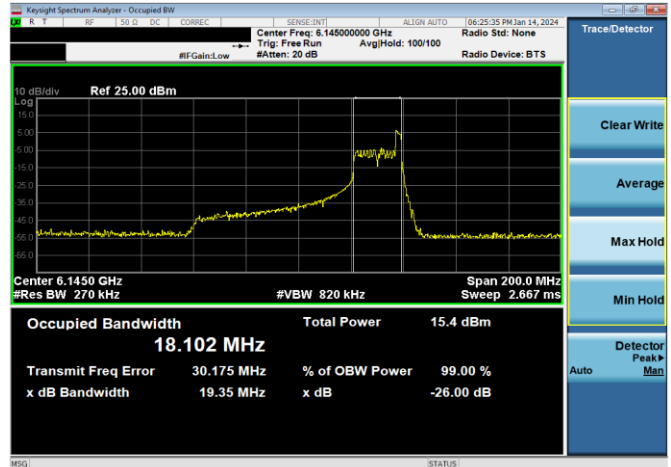
Plot 7-135. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax RU26 (UNII Band 5) – Ch. 43)



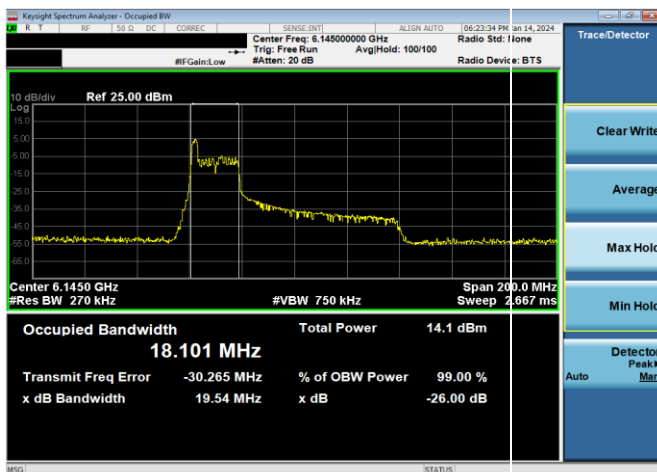
Plot 7-138. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)



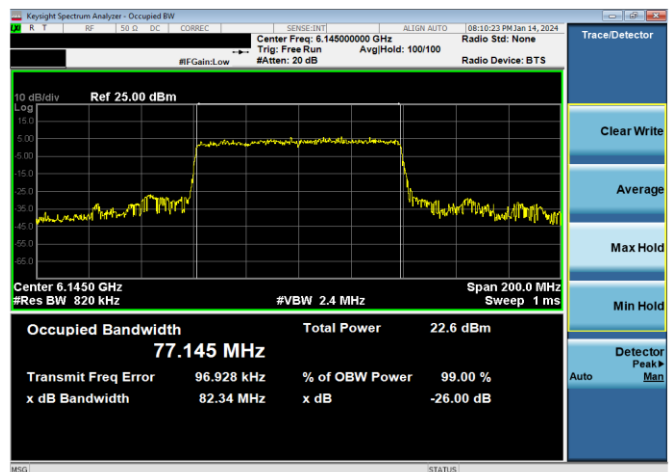
Plot 7-136. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax RU484 (UNII Band 5) – Ch. 43)



Plot 7-139. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

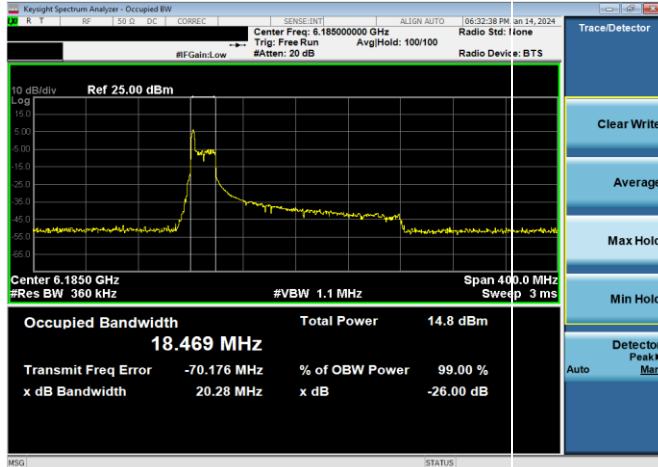


Plot 7-137. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax RU26 (UNII Band 5) – Ch. 39)

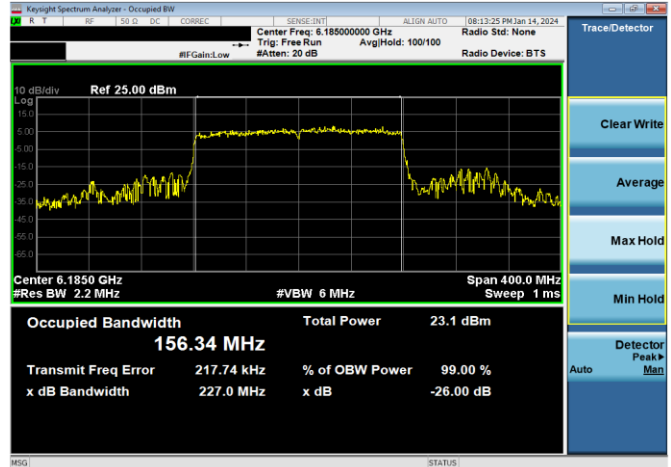


Plot 7-140. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax RU996 (UNII Band 5) – Ch. 39)

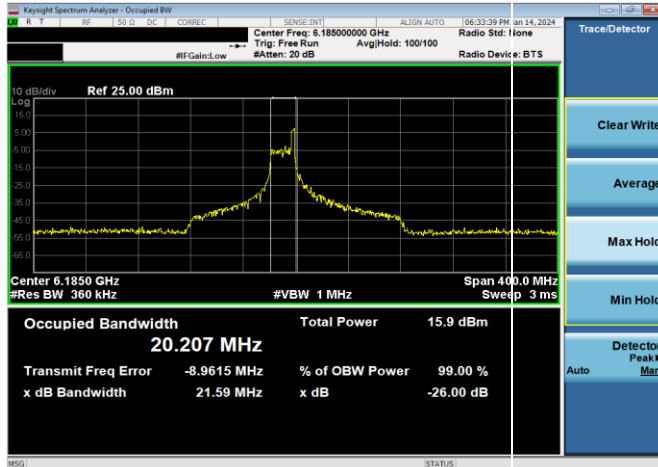
FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 50 of 616



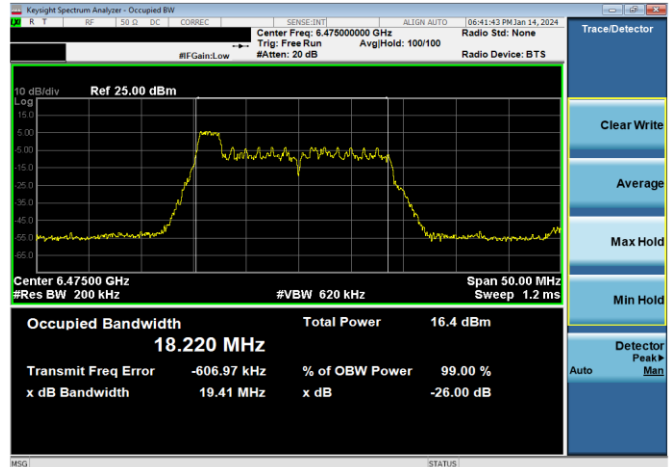
Plot 7-141. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



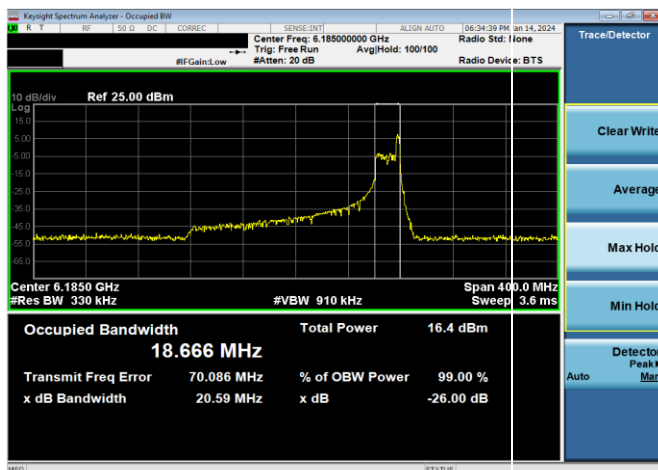
Plot 7-144. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax RU996x2 (UNII Band 5) – Ch. 47)



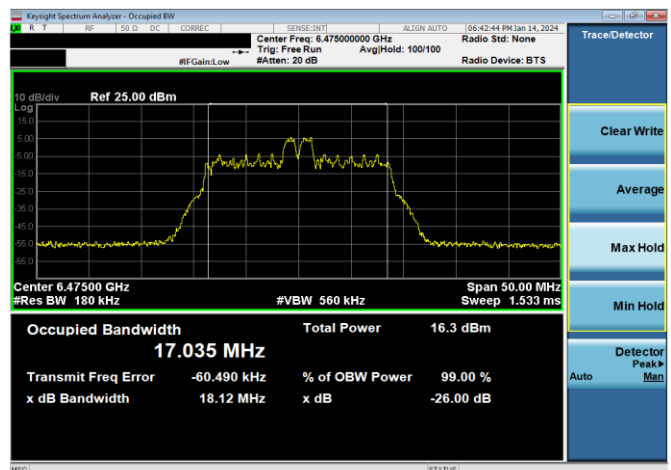
Plot 7-142. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-145. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)



Plot 7-143. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax RU26 (UNII Band 5) – Ch. 47)



Plot 7-146. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax RU26 (UNII Band 6) – Ch. 105)

FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-14-R1.BCG	Test Dates: 1/8/2024 - 04/05/2024	EUT Type: Tablet Device	Page 51 of 616