



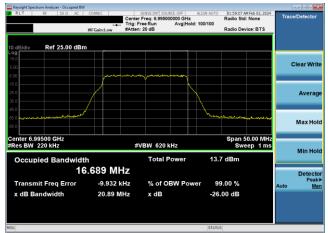
Plot 7-73. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)



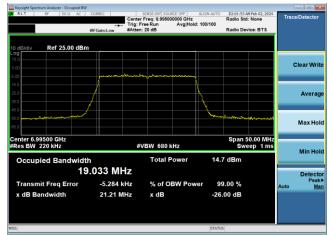
Plot 7-74. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)



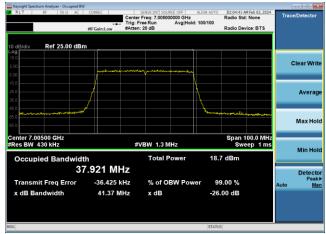
Plot 7-75. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)



Plot 7-76. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11a (UNII Band 8) – Ch. 209, 12Mbps)



Plot 7-77. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS2)



Plot 7-78. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS2)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-79. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS2)

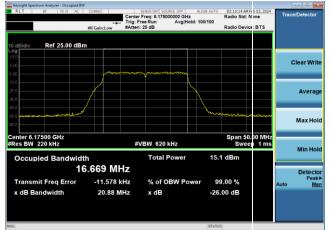


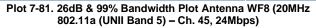
Plot 7-80. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS2)

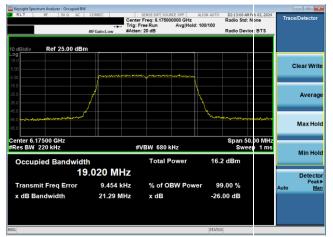
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 44 of 525
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Mid Data Rate



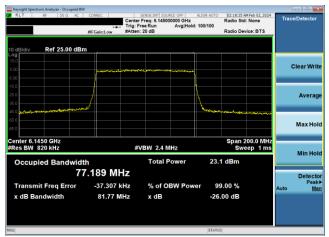


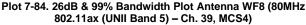


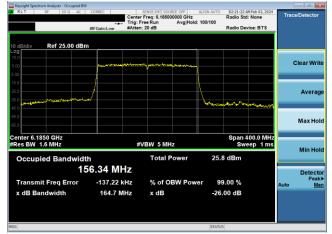
Plot 7-82. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



Plot 7-83. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)







Plot 7-85. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)



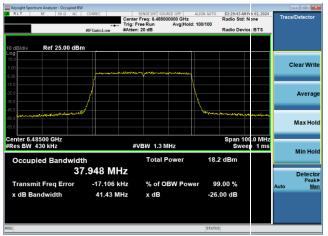
Plot 7-86. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11a (UNII Band 6) – Ch. 105, 24Mbps)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-87. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS4)



Plot 7-88. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS4)



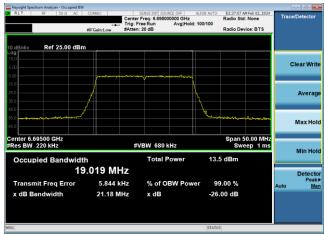
Plot 7-89. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS4)



Plot 7-90. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS4)



Plot 7-91. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11a (UNII Band 7) – Ch. 149, 24Mbps)



Plot 7-92. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS4)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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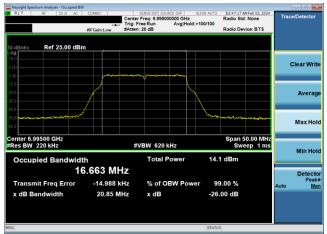
Plot 7-93. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS4)



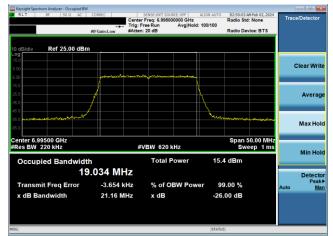
Plot 7-94. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS4)



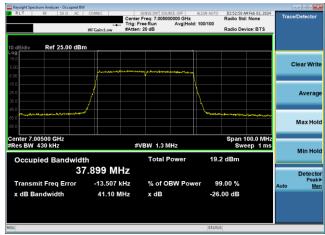
Plot 7-95. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS4)



Plot 7-96. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11a (UNII Band 8) – Ch. 209, 24Mbps)



Plot 7-97. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS4)



Plot 7-98. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS4)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-99. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS4)



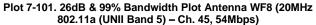
Plot 7-100. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS4)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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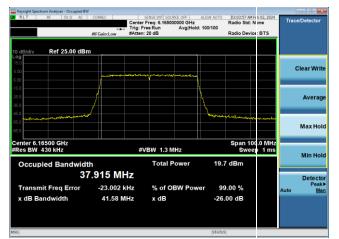
High Data Rate



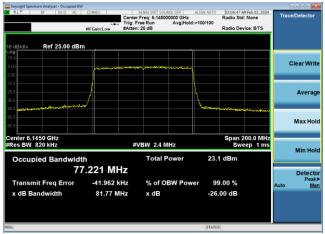




Plot 7-102. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS11)



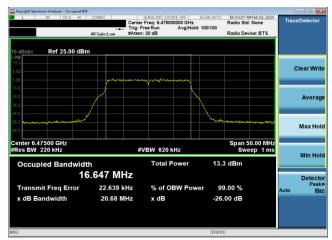
Plot 7-103. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS11)



Plot 7-104. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS11)



Plot 7-105. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS11)



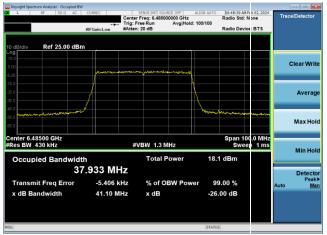
Plot 7-106. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11a (UNII Band 6) – Ch. 105, 54Mbps)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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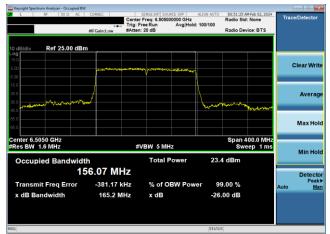
Plot 7-107. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS11)



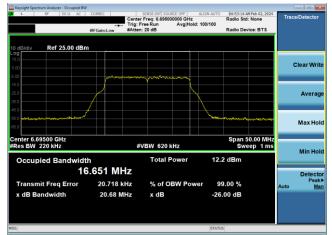
Plot 7-108. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS11)



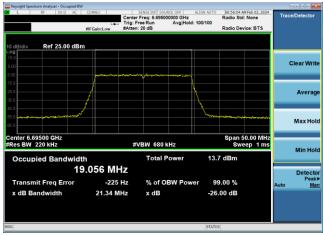
Plot 7-109. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS11)



Plot 7-110. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS11)



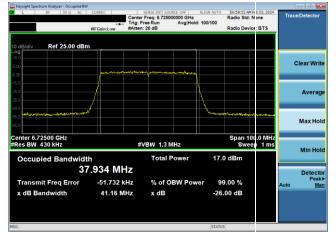
Plot 7-111. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11a (UNII Band 7) – Ch. 149, 54Mbps)



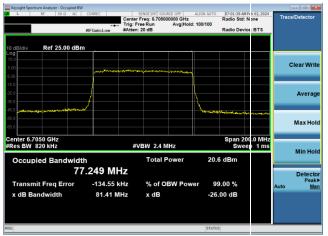
Plot 7-112. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS11)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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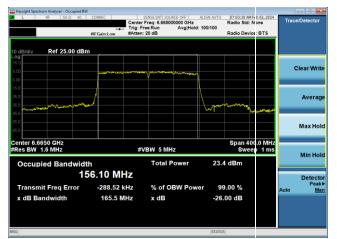




Plot 7-113. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS11)



Plot 7-114. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS11)



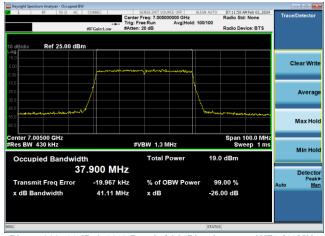
Plot 7-115. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS11)



Plot 7-116. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11a (UNII Band 8) – Ch. 209, 54Mbps)



Plot 7-117. 26dB & 99% Bandwidth Plot Antenna WF8 (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS11)



Plot 7-118. 26dB & 99% Bandwidth Plot Antenna WF8 (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS11)

FCC ID: BCGA2925 IC: 579C-A2925	element 🤤	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-119. 26dB & 99% Bandwidth Plot Antenna WF8 (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS11)



Plot 7-120. 26dB & 99% Bandwidth Plot Antenna WF8 (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS11)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.2.3 Antenna WF7 26dB & 99% Bandwidth Measurements

					Measured 99%	Measured 26dB	Maximum	
	Frequency	Channel	802.11	Data Rate [Mbps]	Occupied	Bandwidth	Bandwidth Limit	Pass / Fail
	[MHz]		MODE		Bandwidth [MHz]	[MHz]	[MHz]	-
	5955	1	а	12	16.61	20.74	320	Pass
	6175	45	а	12	16.67	20.47	320	Pass
6415 5955 6175 6415	6415	93	а	12	16.66	20.74	320	Pass
	1	ax (20MHz)	24/25.8 (MCS2)	19.00	21.24	320	Pass	
	6175	45	ax (20MHz)	24/25.8 (MCS2)	19.04	21.32	320	Pass
	6415	93	ax (20MHz)	24/25.8 (MCS2)	18.98	20.90	320	Pass
Ŀ	5695	3	ax (40MHz)	49/51.6 (MCS2)	37.90	41.37	320	Pass
Band	6165	43	ax (40MHz)	49/51.6 (MCS2)	37.92	41.37	320	Pass
ä	6405	91	ax (40MHz)	49/51.6 (MCS2)	37.90	41.34	320	Pass
	5985	7	ax (80MHz)	102/108.1 (MCS2)	77.23	81.77	320	Pass
	6145	39	ax (80MHz)	102/108.1 (MCS2)	77.26	81.53	320	Pass
	6385	87	ax (80MHz)	102/108.1 (MCS2)	77.20	81.00	320	Pass
	6025	15	ax (160MHz)	183.8/216.2 (MCS2)	156.52	165.79	320	Pass
	6185	47	ax (160MHz)	183.8/216.2 (MCS2)	155.98	164.55	320	Pass
	6345	79	ax (160MHz)	183.8/216.2 (MCS2)	156.30	164.20	320	Pass
	6435	97	а	12	16.64	20.75	320	Pass
	6475	105	а	12	16.65	20.59	320	Pass
	6515	113	а	12	16.67	20.74	320	Pass
	6345	97	ax (20MHz)	24/25.8 (MCS2)	18.99	21.11	320	Pass
9	6475	105	ax (20MHz)	24/25.8 (MCS2)	19.03	21.29	320	Pass
Band	6515	113	ax (20MHz)	24/25.8 (MCS2)	19.00	20.95	320	Pass
ä	6445	99	ax (40MHz)	49/51.6 (MCS2)	38.00	41.18	320	Pass
652	6485	107	ax (40MHz)	49/51.6 (MCS2)	37.92	41.34	320	Pass
	6525	115	ax (40MHz)	49/51.6 (MCS2)	37.94	41.26	320	Pass
	6465	103	ax (80MHz)	102/108.1 (MCS2)	77.21	81.51	320	Pass
	6505	111	ax (160MHz)	183.8/216.2 (MCS2)	156.18	164.35	320	Pass
	6535	117	а	12	16.64	20.73	320	Pass
	6695	149	а	12	16.64	20.62	320	Pass
	6875	185	а	12	16.71	20.61	320	Pass
	6535	117	ax (20MHz)	24/25.8 (MCS2)	18.99	20.71	320	Pass
	6695	149	ax (20MHz)	24/25.8 (MCS2)	19.03	21.15	320	Pass
~	6875	185	ax (20MHz)	24/25.8 (MCS2)	18.99	21.11	320	Pass
Band 7	6565	123	ax (40MHz)	49/51.6 (MCS2)	37.96	41.41	320	Pass
Bar	6725	155	ax (40MHz)	49/51.6 (MCS2)	37.89	41.33	320	Pass
	6885	179	ax (40MHz)	49/51.6 (MCS2)	37.90	41.15	320	Pass
	6545	119	ax (80MHz)	102/108.1 (MCS2)	77.05	81.45	320	Pass
	6705	151	ax (80MHz)	102/108.1 (MCS2)	77.17	81.35	320	Pass
	6865	183	ax (80MHz)	102/108.1 (MCS2)	77.22	81.20	320	Pass
	6665	143	ax (160MHz)	183.8/216.2 (MCS2)	156.05	165.27	320	Pass
	6825	175	ax (160MHz)	183.8/216.2 (MCS2)	156.37	164.20	320	Pass
	6895	189	а	12	16.62	20.69	320	Pass
	6995	209	а	12	16.68	20.62	320	Pass
6	7115	233	а	12	16.64	20.80	320	Pass
	6895	189	ax (20MHz)	24/25.8 (MCS2)	19.01	21.14	320	Pass
	6995	209	ax (20MHz)	24/25.8 (MCS2)	18.98	21.11	320	Pass
Band 8	7115	233	ax (20MHz)	24/25.8 (MCS2)	18.99	20.98	320	Pass
Bar	6925	187	ax (40MHz)	49/51.6 (MCS2)	37.89	41.70	320	Pass
	7005	211	ax (40MHz)	49/51.6 (MCS2)	37.90	41.04	320	Pass
	7085	227	ax (40MHz)	49/51.6 (MCS2)	37.97	41.41	320	Pass
	6945	199	ax (80MHz)	102/108.1 (MCS2)	77.10	81.30	320	Pass
	7025	215	ax (80MHz)	102/108.1 (MCS2)	77.17	81.33	320	Pass
	6985	207	ax (160MHz)	183.8/216.2 (MCS2)	156.34	163.79	320	Pass

Table 7-8. Conducted Bandwidth Measurements Antenna WF7 (Low Data Rate)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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	_		000.44		Measured 99%	Measured 26dB	Maximum	
	Frequency	Channel	802.11	Data Rate [MHz]	Occupied	Bandwidth	Bandwidth Limit	Pass / Fail
	[MHz]		MODE		Bandwidth [MHz]	[MHz]	[MHz]	
	5955	1	а	24	16.61	20.80	320	Pass
	6175	45	а	24	16.68	20.69	320	Pass
	6415	93	а	24	16.66	20.81	320	Pass
	5955	1	ax (20MHz)	49/51.6 (MCS4)	19.03	21.08	320	Pass
ы	6175	45	ax (20MHz)	49/51.6 (MCS4)	18.98	20.78	320	Pass
	6415	93	ax (20MHz)	49/51.6 (MCS4)	18.99	21.08	320	Pass
	5965	3	ax (40MHz)	98/103.2 (MCS4)	37.92	41.29	320	Pass
Band 5	6165	43	ax (40MHz)	98/103.2 (MCS4)	37.89	40.91	320	Pass
Ba	6405	91	ax (40MHz)	98/103.2 (MCS4)	37.88	41.48	320	Pass
	5985	7	ax (80MHz)	204/216.2 (MCS4)	77.16	81.63	320	Pass
	6145	39	ax (80MHz)	204/216.2 (MCS4)	77.12	81.04	320	Pass
	6385	87	ax (80MHz)	204/216.2 (MCS4)	77.25	81.25	320	Pass
	6025	15	ax (160MHz)	367.5/432.4 (MCS4)	156.57	164.14	320	Pass
	6185	47	ax (160MHz)	367.5/432.4 (MCS4)	155.96	164.04	320	Pass
	6345	79	ax (160MHz)	367.5/432.4 (MCS4)	156.29	165.17	320	Pass
	6435	97	а	24	16.62	20.79	320	Pass
	6475	105	а	24	16.61	20.85	320	Pass
	6515	113	а	24	16.63	20.75	320	Pass
	6435	97	ax (20MHz)	49/51.6 (MCS4)	18.97	20.82	320	Pass
9	6475	105	ax (20MHz)	49/51.6 (MCS4)	18.98	21.00	320	Pass
Band 6	6515	113	ax (20MHz)	49/51.6 (MCS4)	18.97	20.99	320	Pass
ä	6445	99	ax (40MHz)	98/103.2 (MCS4)	37.89	40.96	320	Pass
	6485	107	ax (40MHz)	98/103.2 (MCS4)	37.91	41.17	320	Pass
	6525	115	ax (40MHz)	98/103.2 (MCS4)	37.91	40.89	320	Pass
	6465	103	ax (80MHz)	204/216.2 (MCS4)	77.28	81.12	320	Pass
	6505	111	ax (160MHz)	367.5/432.4 (MCS4)	156.23	164.55	320	Pass
	6535	117	а	24	16.64	20.73	320	Pass
	6695	149	а	24	16.66	20.60	320	Pass
	6875	185	а	24	16.67	20.59	320	Pass
	6535	117	ax (20MHz)	49/51.6 (MCS4)	18.97	20.98	320	Pass
	6695	149	ax (20MHz)	49/51.6 (MCS4)	19.02	21.11	320	Pass
~	6875	185	ax (20MHz)	49/51.6 (MCS4)	18.98	21.04	320	Pass
Band 7	6565	123	ax (40MHz)	98/103.2 (MCS4)	37.88	41.20	320	Pass
Bar	6725	155	ax (40MHz)	98/103.2 (MCS4)	37.92	40.99	320	Pass
	6885	179	ax (40MHz)	98/103.2 (MCS4)	37.84	41.24	320	Pass
	6545	119	ax (80MHz)	204/216.2 (MCS4)	77.28	81.47	320	Pass
	6705	151	ax (80MHz)	204/216.2 (MCS4)	77.07	80.96	320	Pass
	6865	183	ax (80MHz)	204/216.2 (MCS4)	77.25	80.96	320	Pass
	6665	143	ax (160MHz)	367.5/432.4 (MCS4)	156.05	164.51	320	Pass
	6825	175	ax (160MHz)	367.5/432.4 (MCS4)	156.09	163.68	320	Pass
	6895	189	а	24	16.64	20.66	320	Pass
	6995	209	а	24	16.63	20.60	320	Pass
	7115	233	а	24	16.61	20.61	320	Pass
	6895	189	ax (20MHz)	49/51.6 (MCS4)	18.97	20.91	320	Pass
œ	6995	209	ax (20MHz)	49/51.6 (MCS4)	19.01	20.85	320	Pass
Band 8	7115	233	ax (20MHz)	49/51.6 (MCS4)	19.01	21.08	320	Pass
Ba	6885	187	ax (40MHz)	98/103.2 (MCS4)	37.85	40.68	320	Pass
	7005	211	ax (40MHz)	98/103.2 (MCS4)	37.90	41.37	320	Pass
	7085	227	ax (40MHz)	98/103.2 (MCS4)	37.85	40.94	320	Pass
						01 1 1	220	D
	6945	199	ax (80MHz)	204/216.2 (MCS4)	77.10	81.13	320	Pass
	6945 7025 6985	199 215 207	ax (80MHz) ax (80MHz) ax (160MHz)	204/216.2 (MCS4) 204/216.2 (MCS4) 367.5/432.4 (MCS4)	77.10 77.20 156.57	81.13 81.32 165.40	320 320 320	Pass Pass Pass

Table 7-9. Conducted Bandwidth Measurements Antenna WF7 (Mid Data Rate)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Daga 51 of 525	
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 51 of 525	
L			V 10.5 12/15/2021	



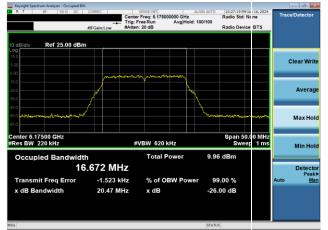
	-		002.44		Measured 99%	Measured 26dB	Maximum	
	Frequency	Channel	802.11	Data Rate [MHz]	Occupied	Bandwidth	Bandwidth Limit	Pass / Fail
	[MHz]		MODE		Bandwidth [MHz]	[MHz]	[MHz]	
	5955	1	а	54	16.63	20.67	320	Pass
	6175	45	а	54	16.55	20.42	320	Pass
	6415	93	а	54	16.59	20.39	320	Pass
	5955	1	ax (20MHz)	135/143.4 (MCS11)	19.00	21.09	320	Pass
d 5	6175	45	ax (20MHz)	135/143.4 (MCS11)	19.02	21.09	320	Pass
	6415	93	ax (20MHz)	135/143.4 (MCS11)	18.99	20.79	320	Pass
	5965	3	ax (40MHz)	271/286.8 (MCS11)	37.86	41.01	320	Pass
Band	6165	43	ax (40MHz)	271/286.8 (MCS11)	37.83	41.17	320	Pass
Ba	6405	91	ax (40MHz)	271/286.8 (MCS11)	37.83	41.13	320	Pass
	5985	7	ax (80MHz)	567/600.5 (MCS11)	77.07	81.24	320	Pass
	6145	39	ax (80MHz)	567/600.5 (MCS11)	77.08	81.24	320	Pass
	6385	87	ax (80MHz)	567/600.5 (MCS11)	77.30	81.29	320	Pass
	6025	15	ax (160MHz)	1020.8/1201 (MCS11)	156.32	164.98	320	Pass
	6185	47	ax (160MHz)	1020.8/1201 (MCS11)	155.97	164.55	320	Pass
	6345	79	ax (160MHz)	1020.8/1201 (MCS11)	156.02	164.62	320	Pass
	6435	97	a	54	16.60	20.35	320	Pass
	6475	105	а	54	16.54	20.37	320	Pass
	6515	113	а	54	16.64	20.47	320	Pass
	6435	97	ax (20MHz)	135/143.4 (MCS11)	19.02	20.73	320	Pass
9	6475	105	ax (20MHz)	135/143.4 (MCS11)	19.00	20.88	320	Pass
Band 6	6515	113	ax (20MHz)	135/143.4 (MCS11)	19.06	21.20	320	Pass
Ba	6445	99	ax (40MHz)	271/286.8 (MCS11)	37.85	41.06	320	Pass
	6485	107	ax (40MHz)	271/286.8 (MCS11)	37.89	40.92	320	Pass
	6525	115	ax (40MHz)	271/286.8 (MCS11)	37.91	40.97	320	Pass
	6465	103	ax (80MHz)	567/600.5 (MCS11)	77.10	81.29	320	Pass
	6505	111	ax (160MHz)	1020.8/1201 (MCS11)	156.22	164.59	320	Pass
	6535	117	a	54	16.58	20.63	320	Pass
	6695	149	а	54	16.61	20.65	320	Pass
	6875	185	а	54	16.59	20.53	320	Pass
	6535	117	ax (20MHz)	135/143.4 (MCS11)	19.04	21.14	320	Pass
	6695	149	ax (20MHz)	135/143.4 (MCS11)	19.03	20.85	320	Pass
	6875	185	ax (20MHz)	135/143.4 (MCS11)	18.98	21.05	320	Pass
Band 7	6565	123	ax (40MHz)	271/286.8 (MCS11)	37.86	40.99	320	Pass
an	6725	155	ax (40MHz)	271/286.8 (MCS11)	37.89	41.35	320	Pass
8	6885	179	ax (40MHz)	271/286.8 (MCS11)	37.85	41.13	320	Pass
	6545	119	ax (80MHz)	567/600.5 (MCS11)	77.12	81.40	320	Pass
	6705	151	ax (80MHz)	567/600.5 (MCS11)	77.13	80.95	320	Pass
	6865	183	ax (80MHz)	567/600.5 (MCS11)	76.92	81.15	320	Pass
	6665	143	ax (160MHz)	1020.8/1201 (MCS11)	156.29	164.37	320	Pass
	6825	175	ax (160MHz)	1020.8/1201 (MCS11)	155.98	164.73	320	Pass
	6895	189	a	54	16.59	20.73	320	Pass
	6995	209	a	54	16.55	20.54	320	Pass
	7115	233	a	54	16.57	20.59	320	Pass
	6895	189	ax (20MHz)	135/143.4 (MCS11)	18.99	21.17	320	Pass
	6995	209	ax (20MHz)	135/143.4 (MCS11)	18.97	21.17	320	Pass
8	7115	233	ax (20MHz)	135/143.4 (MCS11)	19.02	20.98	320	Pass
Band	6885	187	ax (40MHz)	271/286.8 (MCS11)	37.86	41.23	320	Pass
-	7005	211	ax (40MHz)	271/286.8 (MCS11)	37.95	41.04	320	Pass
	7085	227	ax (40MHz)	271/286.8 (MCS11)	37.89	40.87	320	Pass
	6945	199	ax (4014112) ax (80MHz)	567/600.5 (MCS11)	77.28	81.00	320	Pass
	7025	215	ax (80MHz)	567/600.5 (MCS11)	77.17	81.30	320	Pass
	6985	213	ax (300MHz)	1020.8/1201 (MCS11)	156.52	163.82	320	Pass
				d Bandwidth Meas				1 4 3 3

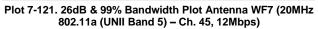
Table 7-10. Conducted Bandwidth Measurements Antenna WF7 (High Data Rate)

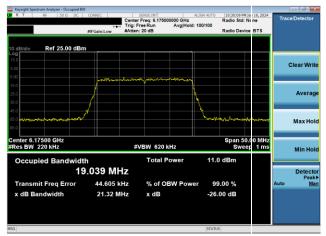
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Daga 52 of 525	
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 52 of 525	
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Low Data Rate



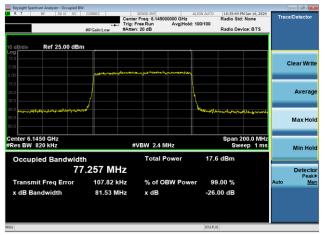




Plot 7-122. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS2)



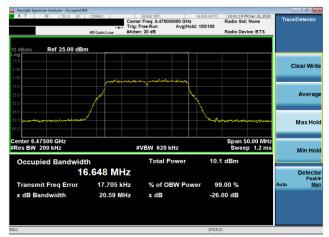
Plot 7-123. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS2)



Plot 7-124. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS2)



Plot 7-125. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS2)

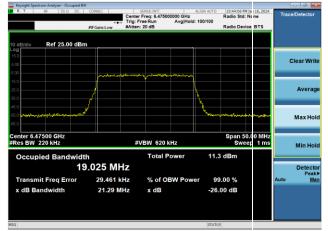


Plot 7-126. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11a (UNII Band 6) – Ch. 105, 12Mbps)

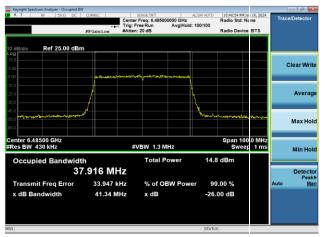
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 53 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	. age ee e. e2e

V 10.5 12/15/2021 ding photocopying and microfilm, without

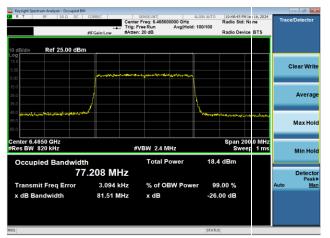




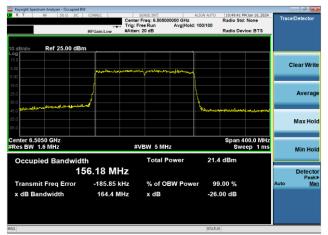
Plot 7-127. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS2)



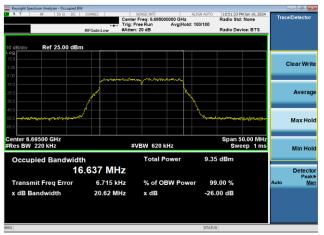
Plot 7-128. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS2)



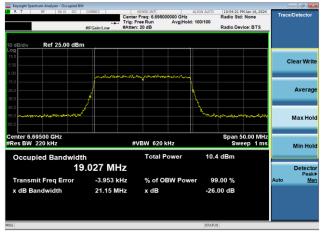
Plot 7-129. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS2)



Plot 7-130. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS2)



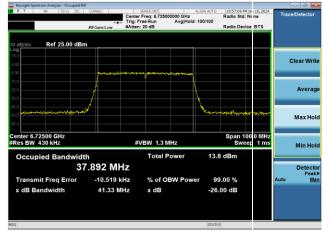
Plot 7-131. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11a (UNII Band 7) – Ch. 149, 12Mbps)



Plot 7-132. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS2)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dege E4 of E2E	
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 54 of 525	
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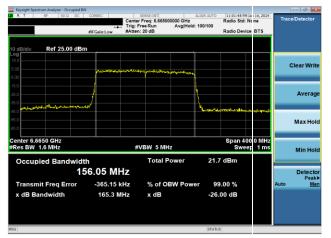




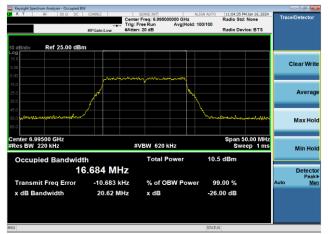
Plot 7-133. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax (UNII Band 7) – Ch. 155, MCS2)



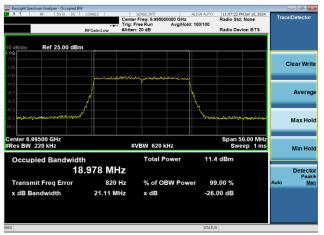
Plot 7-134. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax (UNII Band 7) – Ch. 151, MCS2)



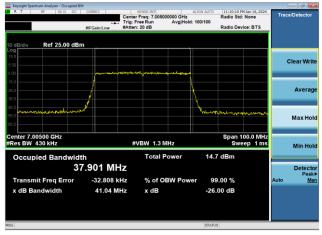
Plot 7-135. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax (UNII Band 7) – Ch. 143, MCS2)



Plot 7-136. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11a (UNII Band 8) – Ch. 209, 12Mbps)



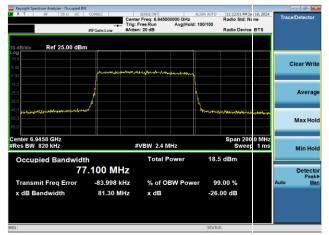
Plot 7-137. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax (UNII Band 8) – Ch. 209, MCS2)



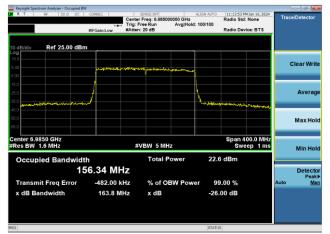
Plot 7-138. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax (UNII Band 8) – Ch. 211, MCS2)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo EE of E2E	
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 55 of 525	
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Plot 7-139. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax (UNII Band 8) – Ch. 199, MCS2)



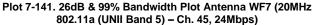
Plot 7-140. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax (UNII Band 8) – Ch. 207, MCS2)

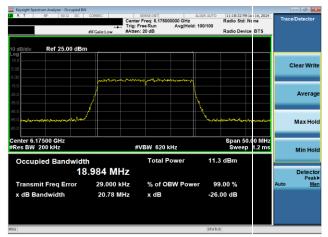
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 56 of 525	
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device		
			V 10.5 12/15/2021	



Mid Data Rate







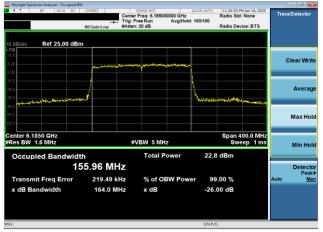
Plot 7-142. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax (UNII Band 5) – Ch. 45, MCS4)



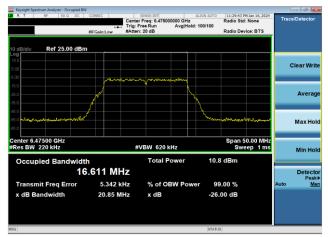
Plot 7-143. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax (UNII Band 5) – Ch. 43, MCS4)



Plot 7-144. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax (UNII Band 5) – Ch. 39, MCS4)



Plot 7-145. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax (UNII Band 5) – Ch. 47, MCS4)

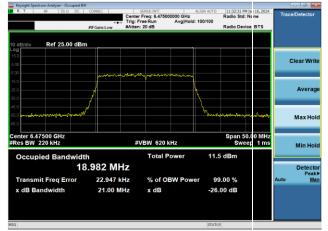


Plot 7-146. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11a (UNII Band 6) – Ch. 105, 24Mbps)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 57 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	1 age 57 01 525

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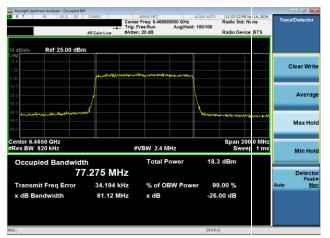




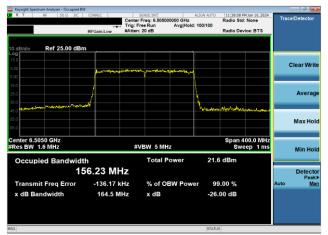
Plot 7-147. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax (UNII Band 6) – Ch. 105, MCS4)



Plot 7-148. 26dB & 99% Bandwidth Plot Antenna WF7 (40MHz 802.11ax (UNII Band 6) – Ch. 107, MCS4)



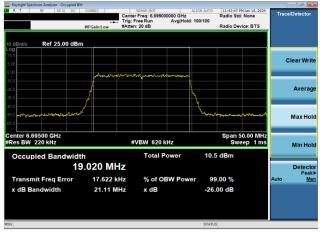
Plot 7-149. 26dB & 99% Bandwidth Plot Antenna WF7 (80MHz 802.11ax (UNII Band 6) – Ch. 103, MCS4)



Plot 7-150. 26dB & 99% Bandwidth Plot Antenna WF7 (160MHz 802.11ax (UNII Band 6) – Ch. 111, MCS4)



Plot 7-151. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11a (UNII Band 7) – Ch. 149, 24Mbps)



Plot 7-152. 26dB & 99% Bandwidth Plot Antenna WF7 (20MHz 802.11ax (UNII Band 7) – Ch. 149, MCS4)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dege EQ of EQE	
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 58 of 525	
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