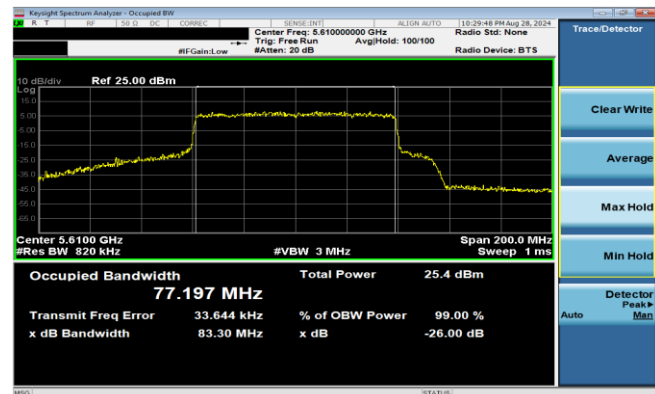
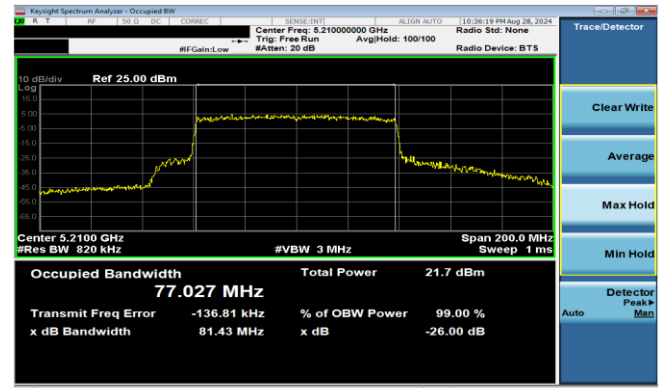
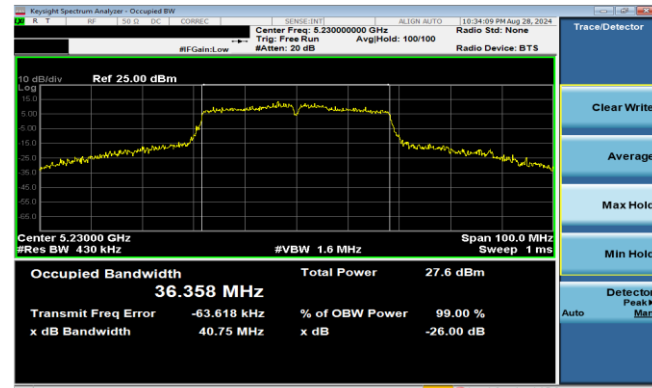
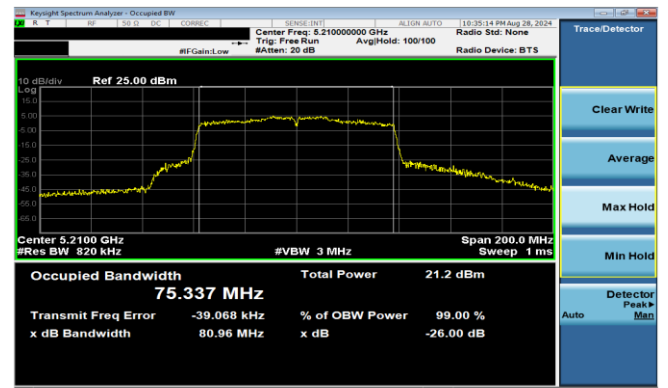
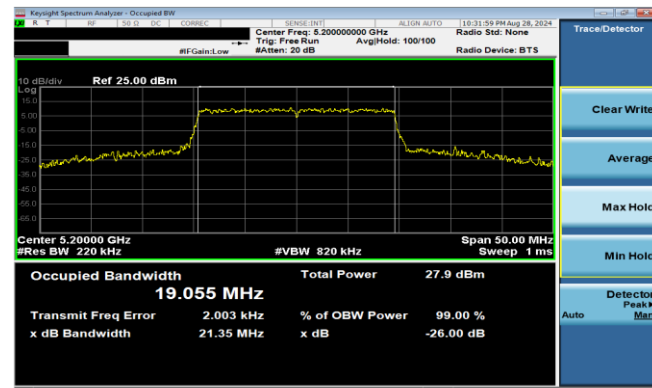
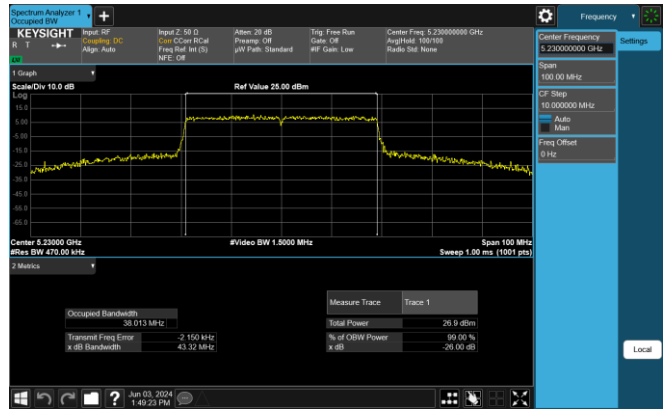
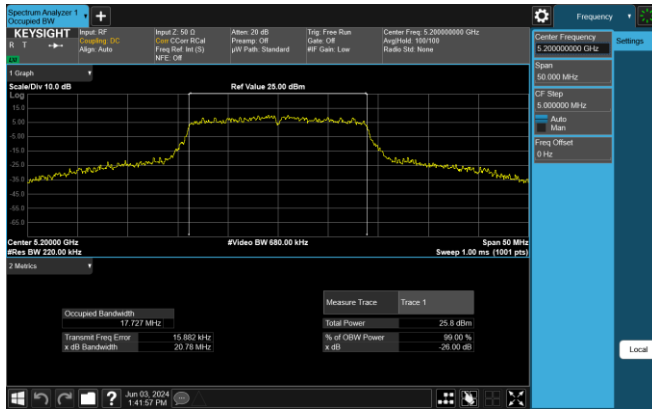




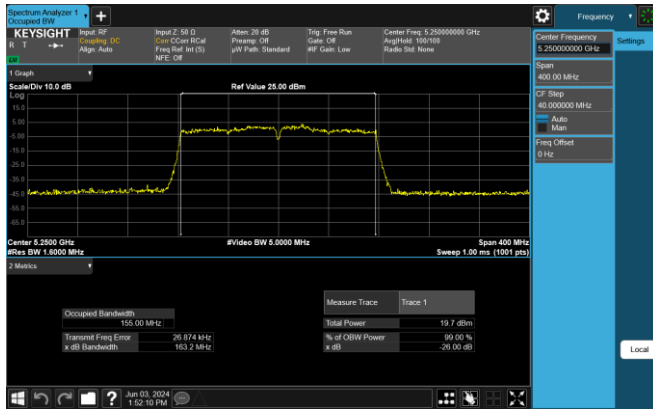
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 42 of 595



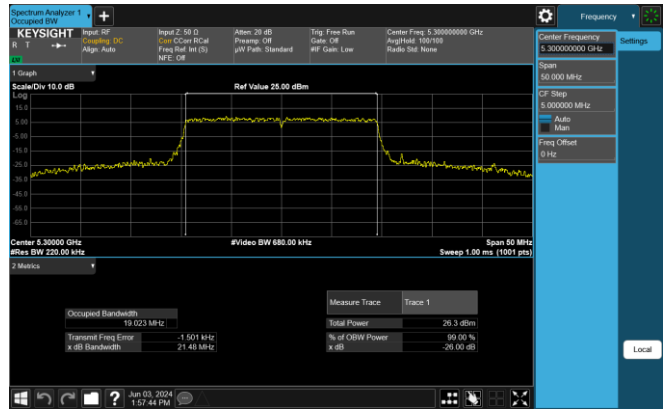
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 43 of 595

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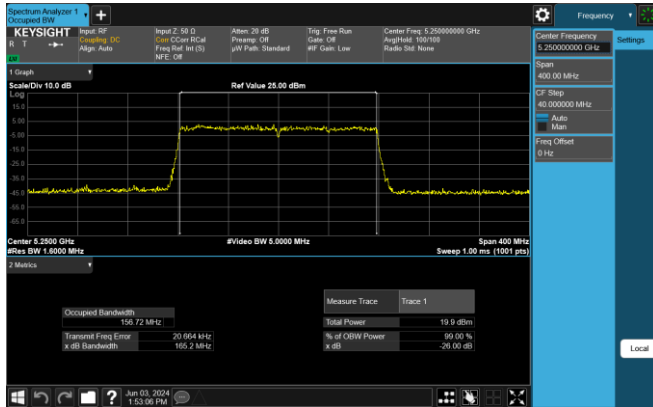
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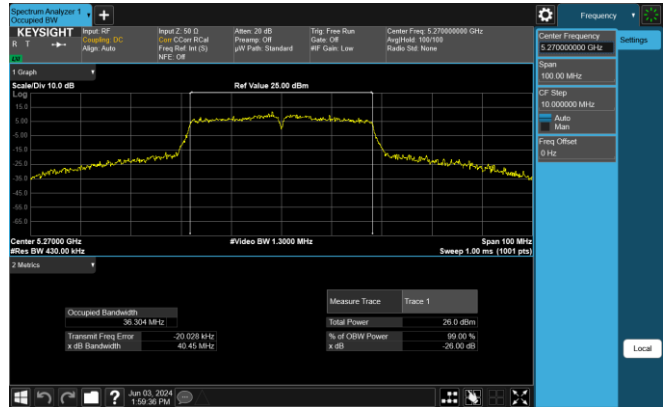
Plot 7-95. 26dB BW & 99% OBW Antenna 3b (160MHz BW 802.11ac – Ch. 50, MCS4)



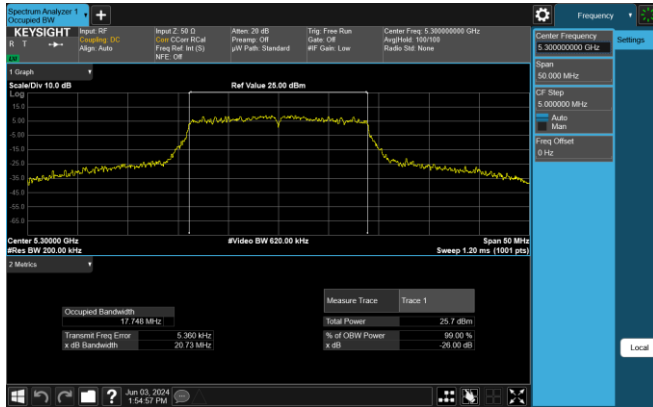
Plot 7-98. 26dB BW & 99% OBW Antenna 3b (20MHz BW 802.11ax(SU) – Ch. 60, MCS4)



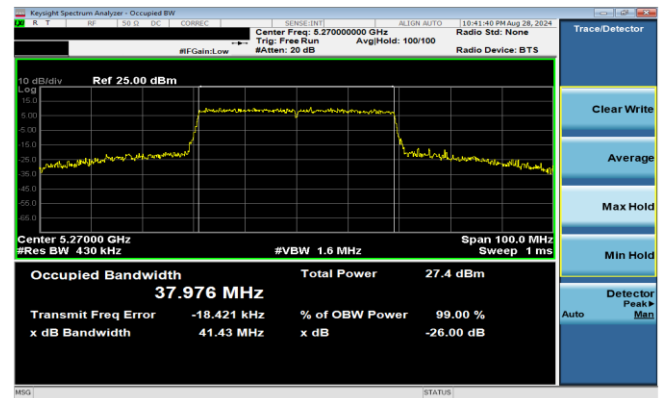
Plot 7-96. 26dB BW & 99% OBW Antenna 3b (160MHz BW 802.11ac – Ch. 50, MCS4)



Plot 7-99. 26dB BW & 99% OBW Antenna 3b (40MHz BW 802.11n – Ch. 54, MCS4)

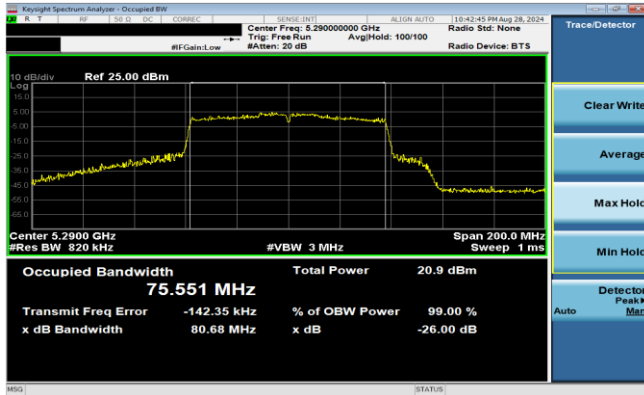


Plot 7-97. 26dB BW & 99% OBW Antenna 3b (20MHz BW 802.11n – Ch. 60, MCS4)

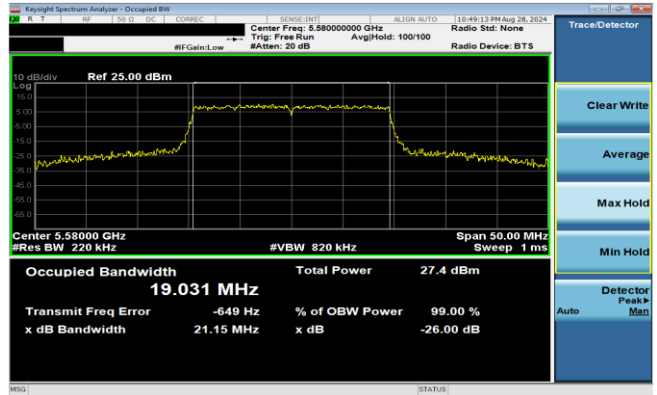


Plot 7-100. 26dB BW & 99% OBW Antenna 3b (40MHz BW 802.11ax(SU) – Ch. 54, MCS4)

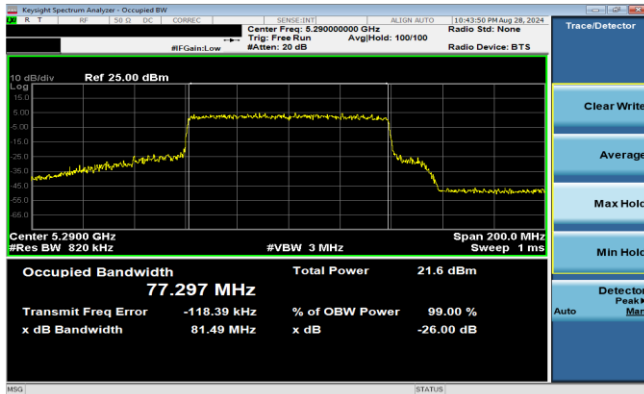
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 44 of 595



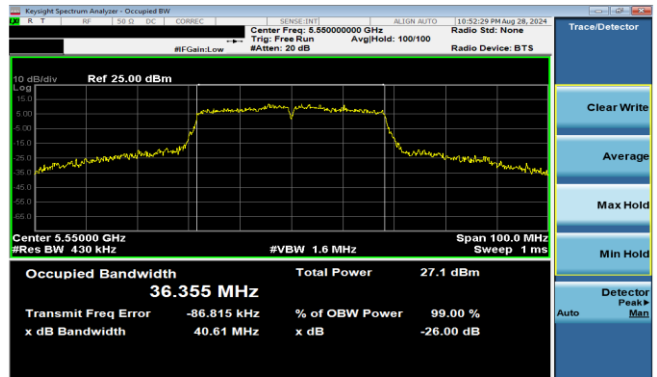
Plot 7-101. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ac – Ch. 58, MCS4)



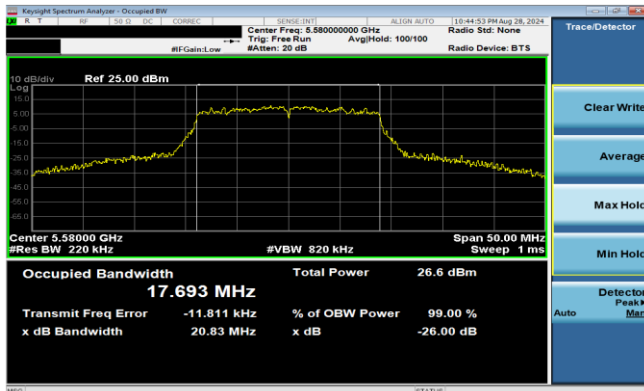
Plot 7-104. 26dB BW & 99% OBW Antenna 3b (20MHz BW 802.11ax(SU) – Ch. 116, MCS4)



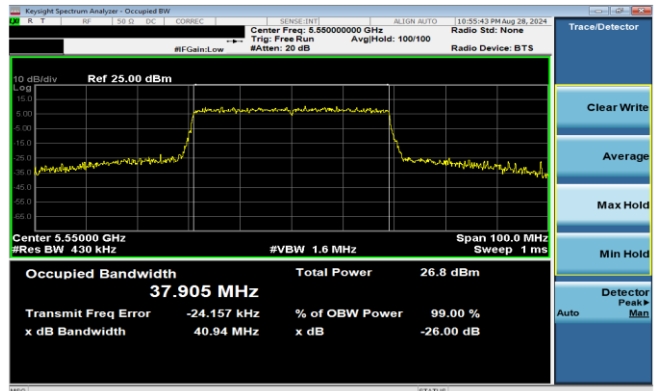
Plot 7-102. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ax(SU) – Ch. 58, MCS4)



Plot 7-105. 26dB BW & 99% OBW Antenna 3b (40MHz BW 802.11n – Ch. 110, MCS4)



Plot 7-103. 26dB BW & 99% OBW Antenna 3b (20MHz BW 802.11n – Ch. 116, MCS4)

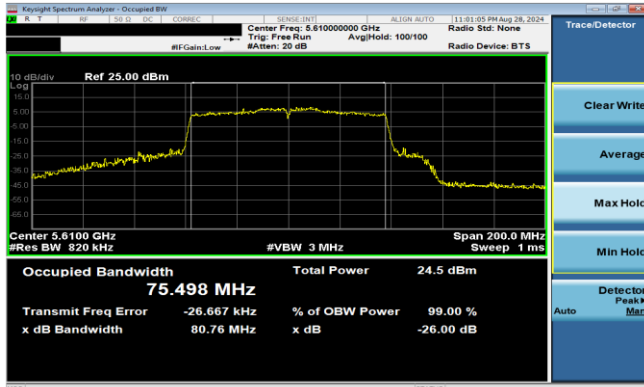


Plot 7-106. 26dB BW & 99% OBW Antenna 3b (40MHz BW 802.11ax(SU) – Ch. 110, MCS4)

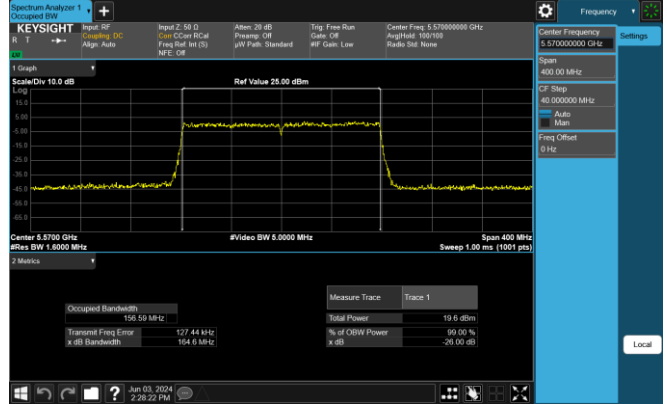
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 45 of 595

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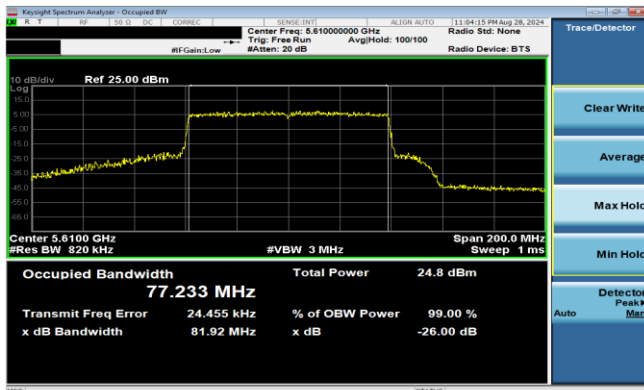
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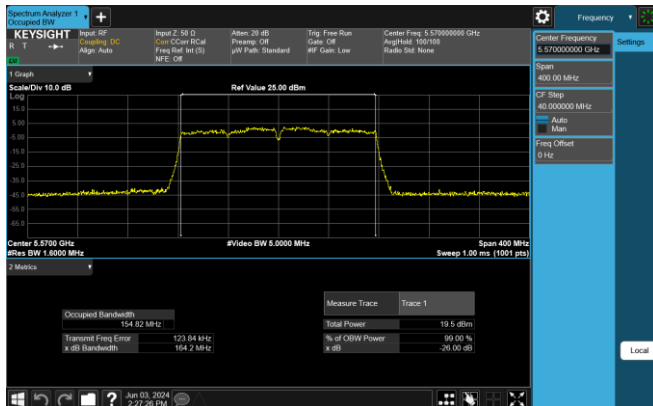
Plot 7-107. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ac – Ch. 122, MCS4)



Plot 7-110. 26dB BW & 99% OBW Antenna 3b (160MHz BW 802.11ax – Ch. 114, MCS4)



Plot 7-108. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ax(SU) – Ch. 122, MCS4)

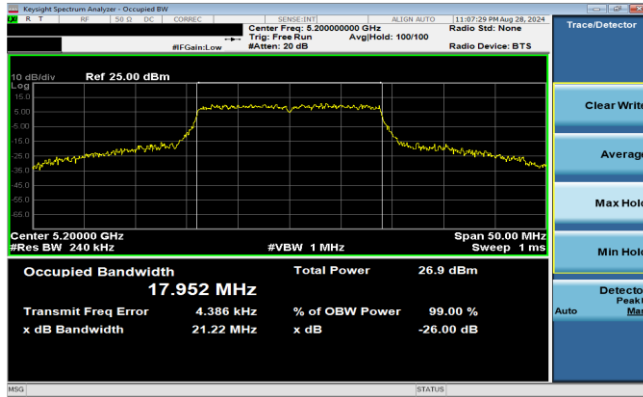


Plot 7-109. 26dB BW & 99% OBW Antenna 3b (160MHz BW 802.11ac – Ch. 114, MCS4)

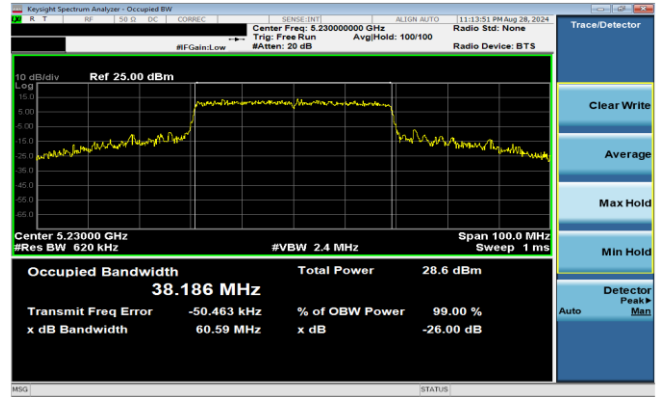
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 46 of 595

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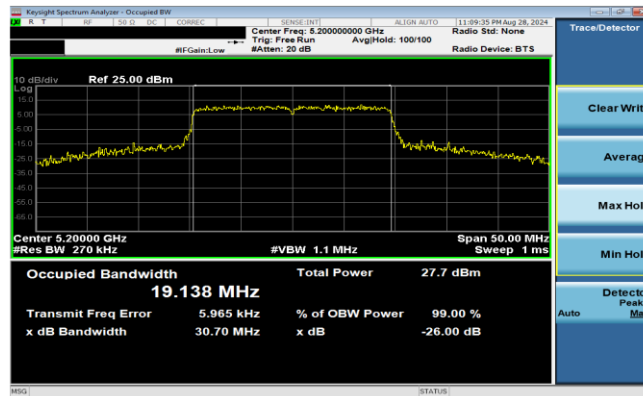
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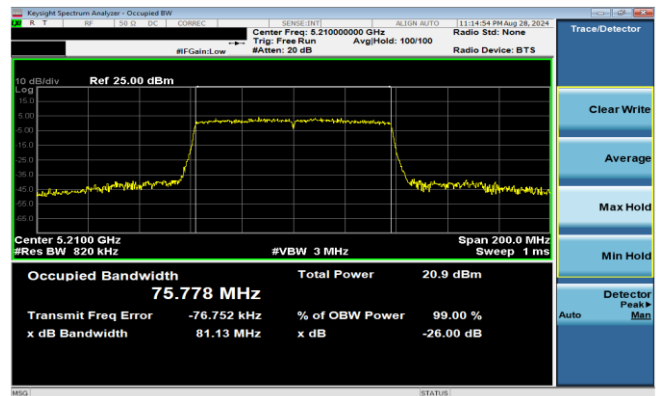
Plot 7-111. 26dB BW & 99% OBW Antenna 3b (20MHz BW 802.11n - Ch. 40, MCS7)



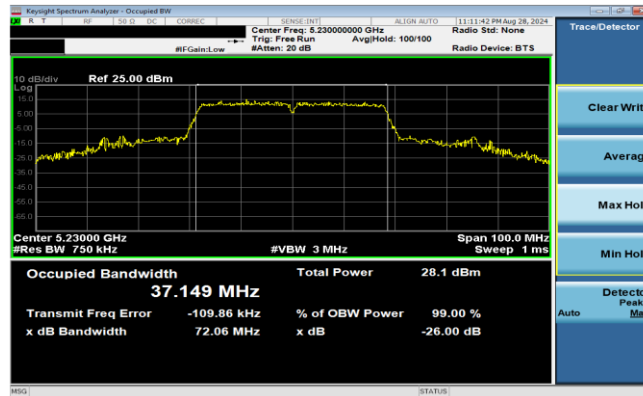
Plot 7-114. 26dB BW & 99% OBW Antenna 3b (40MHz BW 802.11ax(SU) - Ch. 46, MCS11)



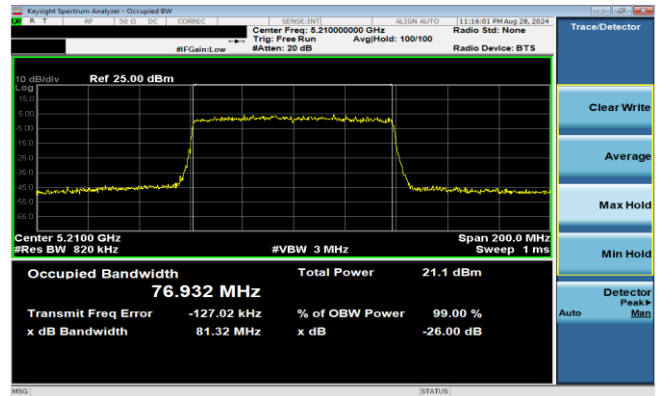
Plot 7-112. 26dB BW & 99% OBW Antenna 3b (20MHz BW 802.11ax(SU) - Ch. 40, MCS11)



Plot 7-115. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ac - Ch. 42, MCS9)



Plot 7-113. 26dB BW & 99% OBW Antenna 3b (40MHz BW 802.11n - Ch. 46, MCS7)

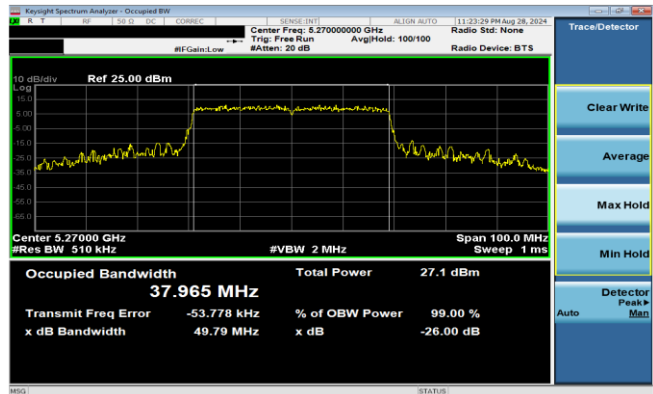
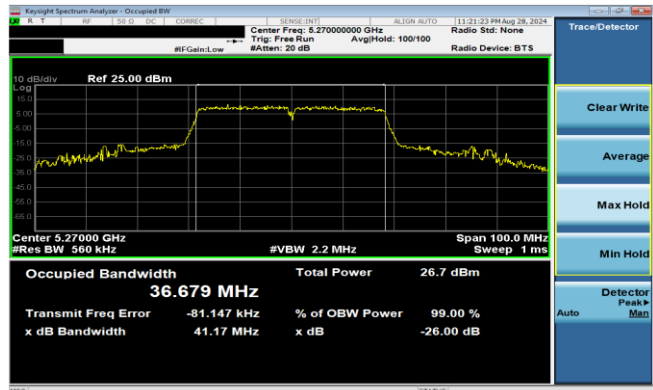
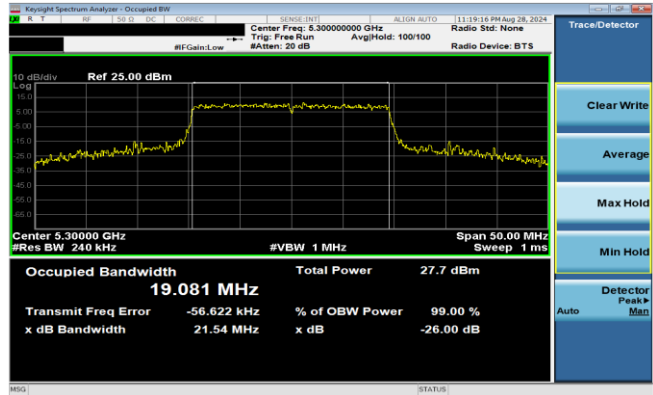
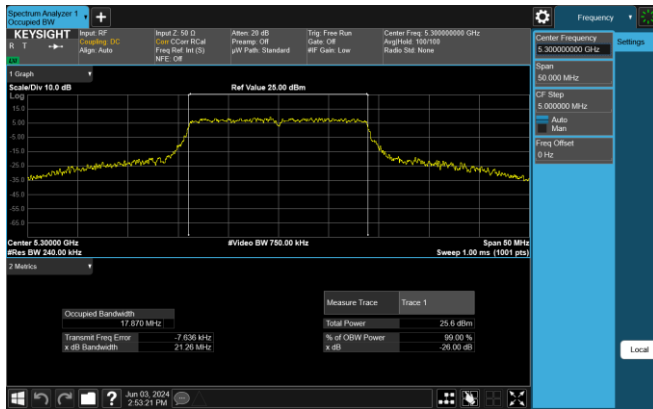
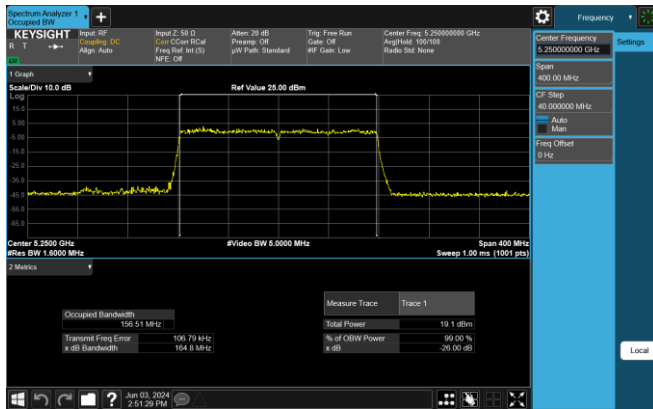
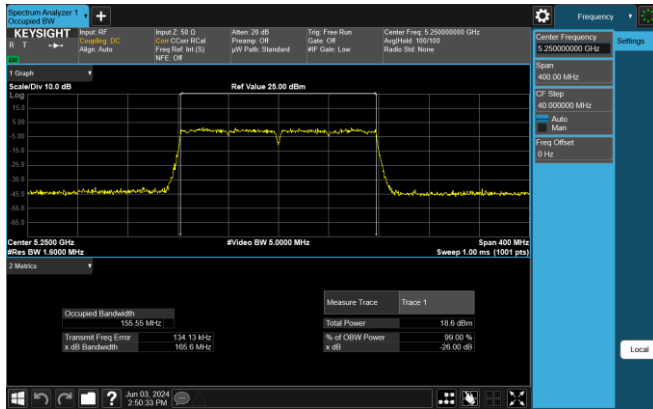


Plot 7-116. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ax(SU) - Ch. 42, MCS11)

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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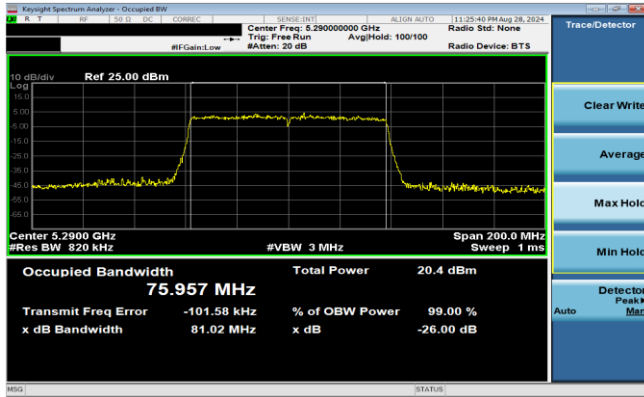
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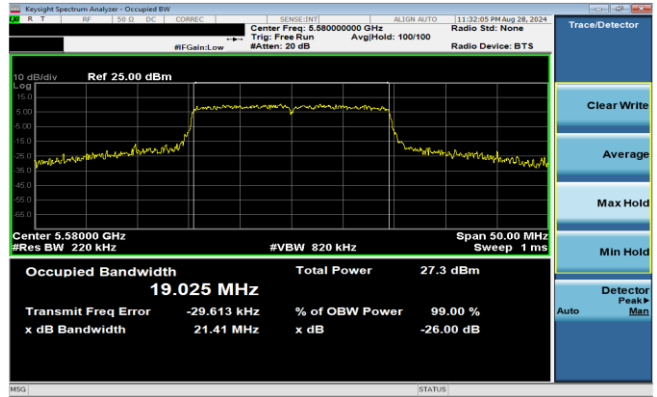
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 48 of 595

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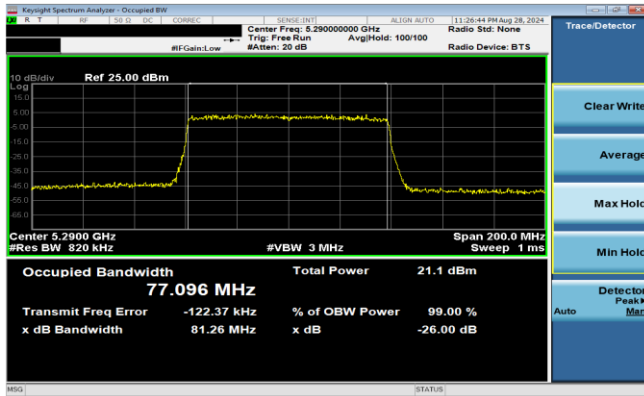
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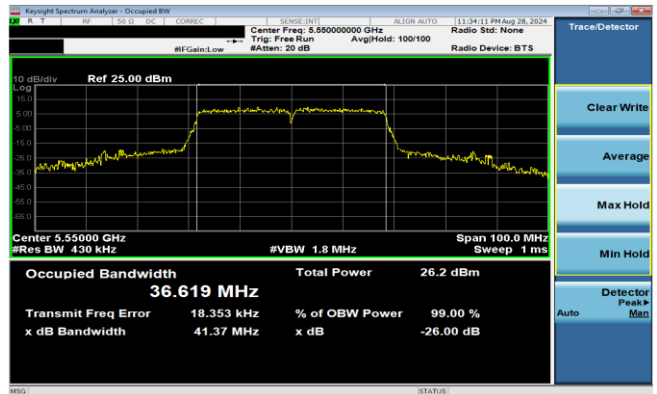
Plot 7-123. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ac – Ch. 58, MCS9)



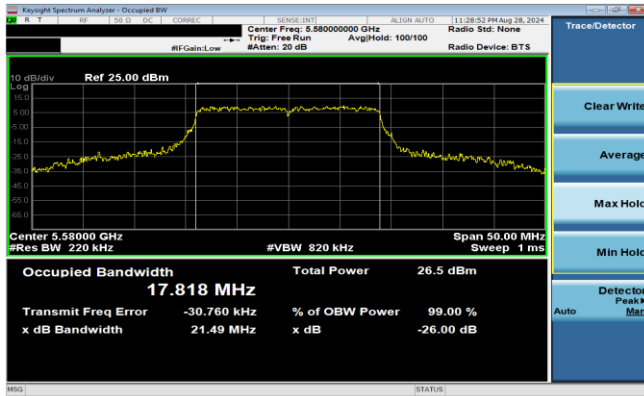
Plot 7-126. 26dB BW & 99% OBW Antenna 3b (20MHz BW 802.11ax(SU) – Ch. 116, MCS11)



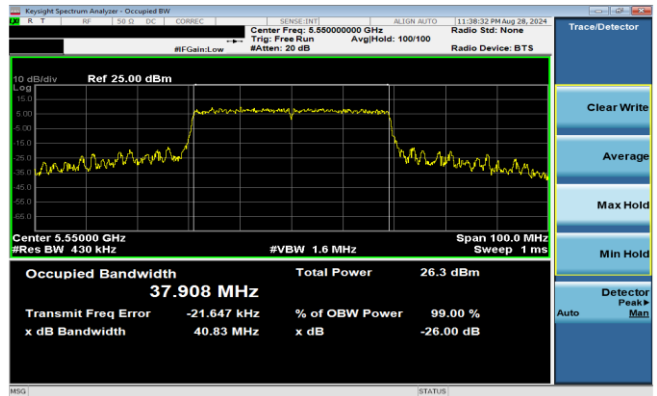
Plot 7-124. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ax(SU) – Ch. 58, MCS11)



Plot 7-127. 26dB BW & 99% OBW Antenna 3b (40MHz BW 802.11n – Ch. 110), MCS7)



Plot 7-125. 26dB BW & 99% OBW Antenna 3b (20MHz BW 802.11n – Ch. 116, MCS7)

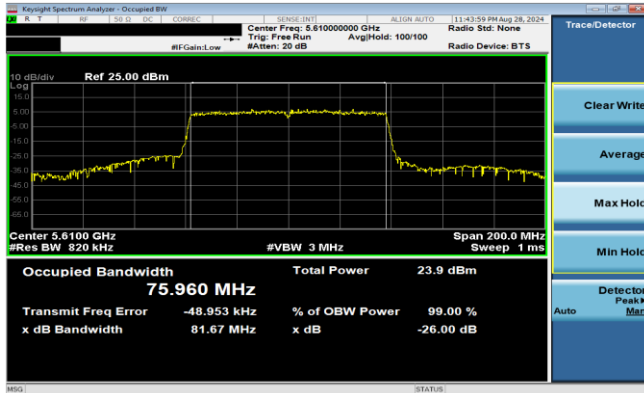


Plot 7-128. 26dB BW & 99% OBW Antenna 3b (40MHz BW 802.11ax(SU) – Ch. 110, MCS11)

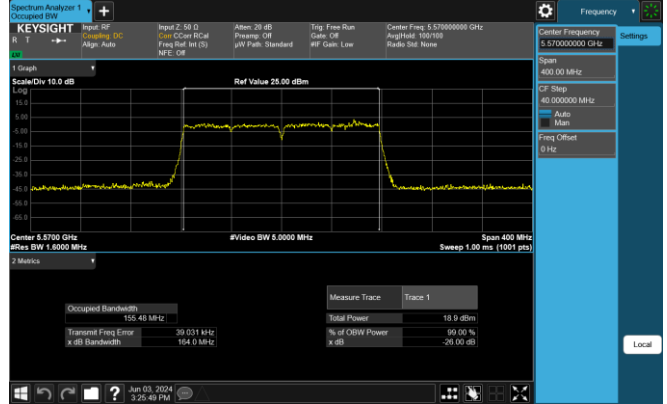
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 49 of 595

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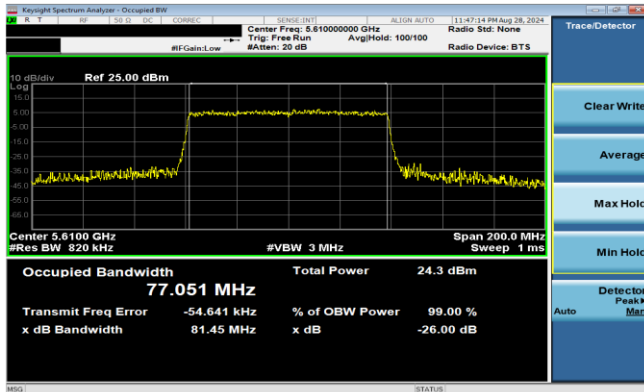
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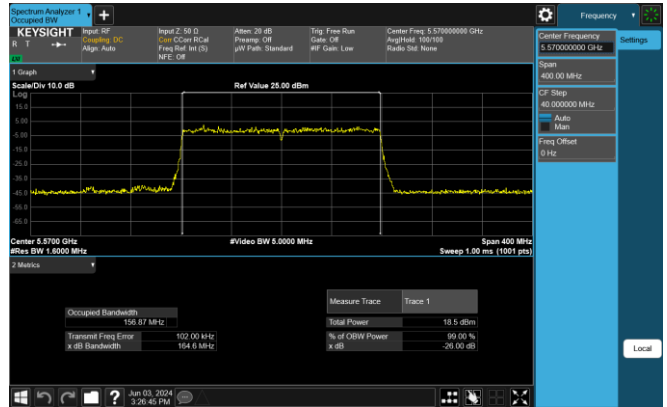
Plot 7-129. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ac – Ch. 122, MCS9)



Plot 7-131. 26dB BW & 99% OBW Antenna 3b (160MHz BW 802.11ac – Ch. 114, MCS9)



Plot 7-130. 26dB BW & 99% OBW Antenna 3b (80MHz BW 802.11ax(SU) – Ch. 122, MCS11)



Plot 7-132. 26dB BW & 99% OBW Antenna 3b (160MHz BW 802.11ax(SU) – Ch. 114, MCS11)

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 50 of 595

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7.2.3 Antenna 1b 26dB & 99% Bandwidth Measurements

	Frequency [MHz]	Channel	802.11 MODE	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]
Band 1	5180	36	n (20MHz)	19.5/21.7 (MCS2)	17.71	21.58
	5200	40	n (20MHz)	19.5/21.7 (MCS2)	17.71	20.74
	5240	48	n (20MHz)	19.5/21.7 (MCS2)	17.69	21.17
	5180	36	ax (SU) (20MHz)	24/25.8 (MCS2)	19.10	21.69
	5200	40	ax (SU) (20MHz)	24/25.8 (MCS2)	19.00	21.11
	5240	48	ax (SU) (20MHz)	24/25.8 (MCS2)	19.04	21.12
	5190	38	n (40MHz)	40/40.5 (MCS2)	36.36	41.68
	5230	46	n (40MHz)	40/40.5 (MCS2)	36.27	41.14
	5190	38	ax (SU) (40MHz)	49/51.6 (MCS2)	38.03	45.88
	5230	46	ax (SU) (40MHz)	49/51.6 (MCS2)	38.02	41.66
	5210	42	ac (80MHz)	87.8/97.5 (MCS2)	75.40	81.63
	5210	42	ax (SU) (80MHz)	102/108.1 (MCS2)	77.11	81.83
Band 1/2	5250	50	ac (160MHz)	87.8/97.5 (MCS2)	154.79	164.15
	5250	50	ax (SU) (160MHz)	102/108.1 (MCS2)	156.57	164.48
Band 2A	5260	52	n (20MHz)	19.5/21.7 (MCS2)	17.73	21.00
	5300	60	n (20MHz)	19.5/21.7 (MCS2)	17.68	20.75
	5320	64	n (20MHz)	19.5/21.7 (MCS2)	17.75	21.09
	5260	52	ax (SU) (20MHz)	24/25.8 (MCS2)	19.01	21.31
	5300	60	ax (SU) (20MHz)	24/25.8 (MCS2)	19.03	21.01
	5320	64	ax (SU) (20MHz)	24/25.8 (MCS2)	19.04	21.66
	5270	54	n (40MHz)	40/40.5 (MCS2)	36.21	40.79
	5310	62	n (40MHz)	40/40.5 (MCS2)	36.38	41.75
	5270	54	ax (SU) (40MHz)	49/51.6 (MCS2)	37.93	41.15
	5310	62	ax (SU) (40MHz)	49/51.6 (MCS2)	37.99	46.50
	5290	58	ac (80MHz)	87.8/97.5 (MCS2)	75.67	84.15
	5290	58	ax (SU) (80MHz)	102/108.1 (MCS2)	77.32	82.91
Band 2C	5500	100	n (20MHz)	19.5/21.7 (MCS2)	17.77	21.38
	5580	116	n (20MHz)	19.5/21.7 (MCS2)	17.71	20.84
	*5600	120	n (20MHz)	19.5/21.7 (MCS2)	17.75	20.96
	5700	140	n (20MHz)	19.5/21.7 (MCS2)	17.79	21.48
	5720	144	n (20MHz)	19.5/21.7 (MCS2)	17.75	20.70
	5500	100	ax (SU) (20MHz)	24/25.8 (MCS2)	19.07	21.79
	5580	116	ax (SU) (20MHz)	24/25.8 (MCS2)	19.00	21.15
	*5600	120	ax (SU) (20MHz)	24/25.8 (MCS2)	19.02	21.33
	5700	140	ax (SU) (20MHz)	24/25.8 (MCS2)	19.09	21.92
	5720	144	ax (SU) (20MHz)	24/25.8 (MCS2)	18.98	21.06
	5510	102	n (40MHz)	40/40.5 (MCS2)	36.36	41.61
	5550	110	n (40MHz)	40/40.5 (MCS2)	36.25	40.86
	*5590	118	n (40MHz)	40/40.5 (MCS2)	36.41	41.09
	5670	134	n (40MHz)	40/40.5 (MCS2)	36.48	42.36
	5710	142	n (40MHz)	40/40.5 (MCS2)	36.29	41.17
	5510	102	ax (SU) (40MHz)	49/51.6 (MCS2)	38.03	44.86
	5550	110	ax (SU) (40MHz)	49/51.6 (MCS2)	37.89	41.18
	*5590	118	ax (SU) (40MHz)	49/51.6 (MCS2)	37.93	41.73
	5670	134	ax (SU) (40MHz)	49/51.6 (MCS2)	38.02	43.38
	5710	142	ax (SU) (40MHz)	49/51.6 (MCS2)	37.98	41.75
	5530	106	ac (80MHz)	87.8/97.5 (MCS2)	75.55	83.51
	*5610	122	ac (80MHz)	87.8/97.5 (MCS2)	75.68	81.49
	5690	138	ac (80MHz)	87.8/97.5 (MCS2)	75.59	81.25
	5530	106	ax (SU) (80MHz)	102/108.1 (MCS2)	77.40	84.61
	*5610	122	ax (SU) (80MHz)	102/108.1 (MCS2)	77.13	82.62
	5690	138	ax (SU) (80MHz)	102/108.1 (MCS2)	77.21	81.25
	*5570	114	ac (160MHz)	87.8/97.5 (MCS2)	154.89	164.51
	*5570	114	ax (SU) (160MHz)	102/108.1 (MCS2)	156.62	164.15

Table 7-8. Conducted Bandwidth Measurements Antenna 1b (Low Data Rate)

*TDWR channel is not supported for ISED (denoted by a * next to the frequency)

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 51 of 595

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	Frequency [MHz]	Channel	802.11 MODE	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]
Band 1	5180	36	n (20MHz)	39/43.3 (MCS4)	17.71	20.69
	5200	40	n (20MHz)	39/43.3 (MCS4)	17.74	20.78
	5240	48	n (20MHz)	39/43.3 (MCS4)	17.70	20.71
	5180	36	ax (SU) (20MHz)	49/51.6 (MCS4)	19.04	21.65
	5200	40	ax (SU) (20MHz)	49/51.6 (MCS4)	19.07	21.05
	5240	48	ax (SU) (20MHz)	49/51.6 (MCS4)	19.03	21.23
	5190	38	n (40MHz)	81/90 (MCS4)	36.24	40.63
	5230	46	n (40MHz)	81/90 (MCS4)	36.36	41.10
	5190	38	ax (SU) (40MHz)	98/103.2 (MCS4)	38.04	45.95
	5230	46	ax (SU) (40MHz)	98/103.2 (MCS4)	38.02	44.33
Band 1/2	5210	42	ac (80MHz)	175.5/195 (MCS4)	75.44	80.35
	5210	42	ax (SU) (80MHz)	204/216.2 (MCS4)	76.98	81.07
Band 2A	5250	50	ac (160MHz)	175.5/195 (MCS4)	154.67	164.04
	5250	50	ax (SU) (160MHz)	204/216.2 (MCS4)	156.74	164.64
	5260	52	n (20MHz)	39/43.3 (MCS4)	17.68	20.71
	5300	60	n (20MHz)	39/43.3 (MCS4)	17.64	20.98
	5320	64	n (20MHz)	39/43.3 (MCS4)	17.72	20.95
	5260	52	ax (SU) (20MHz)	49/51.6 (MCS4)	19.01	21.18
	5300	60	ax (SU) (20MHz)	49/51.6 (MCS4)	19.04	21.24
	5320	64	ax (SU) (20MHz)	49/51.6 (MCS4)	18.99	23.35
	5270	54	n (40MHz)	81/90 (MCS4)	36.27	40.58
	5310	62	n (40MHz)	81/90 (MCS4)	36.36	40.81
	5270	54	ax (SU) (40MHz)	98/103.2 (MCS4)	37.93	40.94
	5310	62	ax (SU) (40MHz)	98/103.2 (MCS4)	38.18	57.28
	5290	58	ac (80MHz)	175.5/195 (MCS4)	75.51	80.63
	5290	58	ax (SU) (80MHz)	204/216.2 (MCS4)	77.22	88.16
Band 2C	5500	100	n (20MHz)	39/43.3 (MCS4)	17.76	20.54
	5580	116	n (20MHz)	39/43.3 (MCS4)	17.72	20.69
	*5600	120	n (20MHz)	39/43.3 (MCS4)	17.76	21.07
	5700	140	n (20MHz)	39/43.3 (MCS4)	17.76	22.11
	5720	144	n (20MHz)	39/43.3 (MCS4)	17.71	20.75
	5500	100	ax (SU) (20MHz)	49/51.6 (MCS4)	19.02	21.33
	5580	116	ax (SU) (20MHz)	49/51.6 (MCS4)	19.02	21.55
	*5600	120	ax (SU) (20MHz)	49/51.6 (MCS4)	19.09	21.47
	5700	140	ax (SU) (20MHz)	49/51.6 (MCS4)	19.04	21.01
	5720	144	ax (SU) (20MHz)	49/51.6 (MCS4)	19.03	21.32
	5510	102	n (40MHz)	81/90 (MCS4)	36.27	40.97
	5550	110	n (40MHz)	81/90 (MCS4)	36.39	41.26
	*5590	118	n (40MHz)	81/90 (MCS4)	36.29	40.63
	5670	134	n (40MHz)	81/90 (MCS4)	36.36	40.99
	5710	142	n (40MHz)	81/90 (MCS4)	36.43	40.73
	5510	102	ax (SU) (40MHz)	98/103.2 (MCS4)	38.01	48.72
	5550	110	ax (SU) (40MHz)	98/103.2 (MCS4)	37.82	41.43
	*5590	118	ax (SU) (40MHz)	98/103.2 (MCS4)	38.00	42.52
	5670	134	ax (SU) (40MHz)	98/103.2 (MCS4)	38.22	48.25
	5710	142	ax (SU) (40MHz)	98/103.2 (MCS4)	37.97	41.83
	5530	106	ac (80MHz)	175.5/195 (MCS4)	75.52	80.99
	*5610	122	ac (80MHz)	175.5/195 (MCS4)	75.54	81.49
	5690	138	ac (80MHz)	175.5/195 (MCS4)	75.50	80.83
	5530	106	ax (SU) (80MHz)	204/216.2 (MCS4)	77.21	81.11
	*5610	122	ax (SU) (80MHz)	204/216.2 (MCS4)	77.18	81.34
	5690	138	ax (SU) (80MHz)	204/216.2 (MCS4)	77.35	81.83
	*5570	114	ac (160MHz)	175.5/195 (MCS4)	154.98	164.96
	*5570	114	ax (SU) (160MHz)	204/216.2 (MCS4)	156.66	164.35

Table 7-9. Conducted Bandwidth Measurements Antenna 1b (Mid Data Rate)

*TDWR channel is not supported for ISED (denoted by a * next to the frequency)

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 52 of 595

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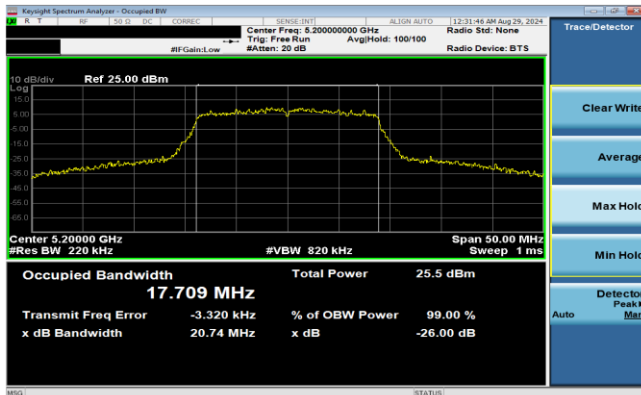
	Frequency [MHz]	Channel	802.11 MODE	Data Rate [Mbps]	Measured 99% Occupied Bandwidth [MHz]	Measured 26dB Bandwidth [MHz]
Band 1	5180	36	n (20MHz)	65/72.2 (MCS7)	17.77	20.79
	5200	40	n (20MHz)	65/72.2 (MCS7)	17.85	21.07
	5240	48	n (20MHz)	65/72.2 (MCS7)	17.85	20.88
	5180	36	ax (SU) (20MHz)	135/143.4 (MCS11)	19.00	21.06
	5200	40	ax (SU) (20MHz)	135/143.4 (MCS11)	19.03	25.05
	5240	48	ax (SU) (20MHz)	135/143.4 (MCS11)	19.02	25.83
	5190	38	n (40MHz)	135/150 (MCS7)	36.40	40.93
	5230	46	n (40MHz)	135/150 (MCS7)	36.99	68.95
	5190	38	ax (SU) (40MHz)	271/286 (MCS11)	37.86	41.30
	5230	46	ax (SU) (40MHz)	271/286 (MCS11)	38.11	60.56
	5210	42	ac (80MHz)	390/433.3 (MCS9)	75.69	81.32
	5210	42	ax (SU) (80MHz)	567/600.5 (MCS11)	76.98	80.94
Band 1/2	5250	50	ac (160MHz)	390/433.3 (MCS9)	155.20	165.57
	5250	50	ax (SU) (160MHz)	567/600.5 (MCS11)	156.43	164.69
Band 2A	5260	52	n (20MHz)	65/72.2 (MCS7)	17.84	21.27
	5300	60	n (20MHz)	65/72.2 (MCS7)	17.83	21.30
	5320	64	n (20MHz)	65/72.2 (MCS7)	17.80	20.84
	5260	52	ax (SU) (20MHz)	135/143.4 (MCS11)	19.01	21.02
	5300	60	ax (SU) (20MHz)	135/143.4 (MCS11)	19.11	26.63
	5320	64	ax (SU) (20MHz)	135/143.4 (MCS11)	19.03	20.84
	5270	54	n (40MHz)	135/150 (MCS7)	36.54	40.99
	5310	62	n (40MHz)	135/150 (MCS7)	36.41	41.09
	5270	54	ax (SU) (40MHz)	271/286 (MCS11)	37.91	40.94
	5310	62	ax (SU) (40MHz)	271/286 (MCS11)	37.91	41.17
	5290	58	ac (80MHz)	390/433.3 (MCS9)	75.83	81.26
	5290	58	ax (SU) (80MHz)	567/600.5 (MCS11)	77.14	81.27
Band 2C	5500	100	n (20MHz)	65/72.2 (MCS7)	17.79	20.89
	5580	116	n (20MHz)	65/72.2 (MCS7)	17.83	21.15
	*5600	120	n (20MHz)	65/72.2 (MCS7)	17.95	21.34
	5700	140	n (20MHz)	65/72.2 (MCS7)	17.73	20.80
	5720	144	n (20MHz)	65/72.2 (MCS7)	17.86	21.59
	5500	100	ax (SU) (20MHz)	135/143.4 (MCS11)	18.96	21.16
	5580	116	ax (SU) (20MHz)	135/143.4 (MCS11)	19.02	21.04
	*5600	120	ax (SU) (20MHz)	135/143.4 (MCS11)	19.13	25.14
	5700	140	ax (SU) (20MHz)	135/143.4 (MCS11)	19.00	21.25
	5720	144	ax (SU) (20MHz)	135/143.4 (MCS11)	19.05	22.13
	5510	102	n (40MHz)	135/150 (MCS7)	36.48	41.01
	5550	110	n (40MHz)	135/150 (MCS7)	36.71	54.01
	*5590	118	n (40MHz)	135/150 (MCS7)	36.87	54.43
	5670	134	n (40MHz)	135/150 (MCS7)	36.58	40.90
	5710	142	n (40MHz)	135/150 (MCS7)	37.10	72.04
	5510	102	ax (SU) (40MHz)	271/286 (MCS11)	37.90	40.95
	5550	110	ax (SU) (40MHz)	271/286 (MCS11)	37.97	41.28
	*5590	118	ax (SU) (40MHz)	271/286 (MCS11)	38.18	63.25
	5670	134	ax (SU) (40MHz)	271/286 (MCS11)	37.90	41.38
	5710	142	ax (SU) (40MHz)	271/286 (MCS11)	38.21	60.43
	5530	106	ac (80MHz)	390/433.3 (MCS9)	75.86	81.17
	*5610	122	ac (80MHz)	390/433.3 (MCS9)	75.92	81.07
	5690	138	ac (80MHz)	390/433.3 (MCS9)	76.15	85.66
	5530	106	ax (SU) (80MHz)	567/600.5 (MCS11)	77.04	81.09
	*5610	122	ax (SU) (80MHz)	567/600.5 (MCS11)	77.02	81.29
	5690	138	ax (SU) (80MHz)	567/600.5 (MCS11)	77.26	82.06
	*5570	114	ac (160MHz)	390/433.3 (MCS9)	155.41	164.69
	*5570	114	ax (SU) (160MHz)	567/600.5 (MCS11)	156.79	164.48

Table 7-10. Conducted Bandwidth Measurements Antenna 1b (High Data Rate)

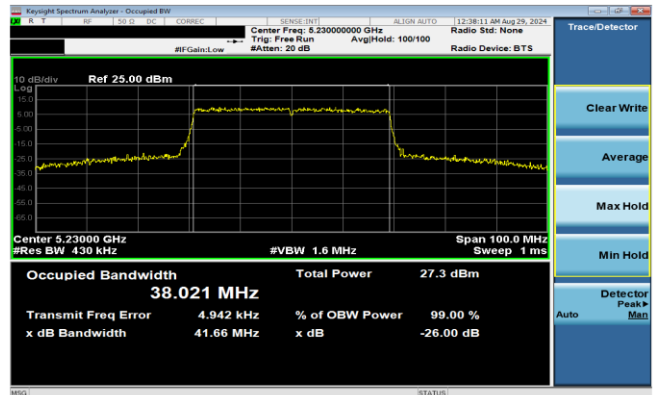
*TDWR channel is not supported for ISED (denoted by a * next to the frequency)

FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 53 of 595

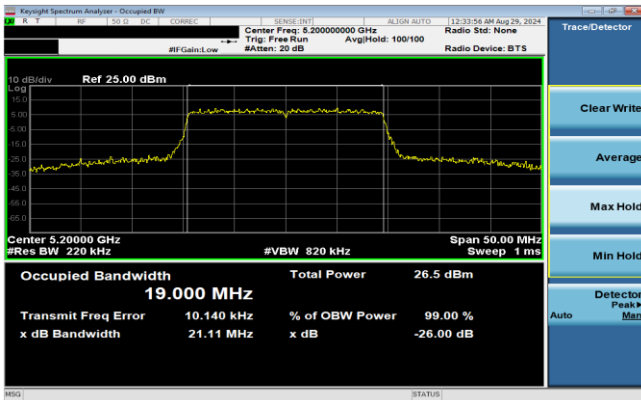
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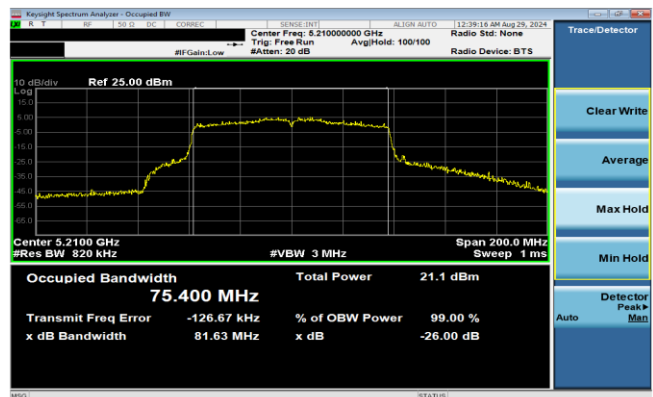
Plot 7-133. 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11n – Ch. 40, MCS2)



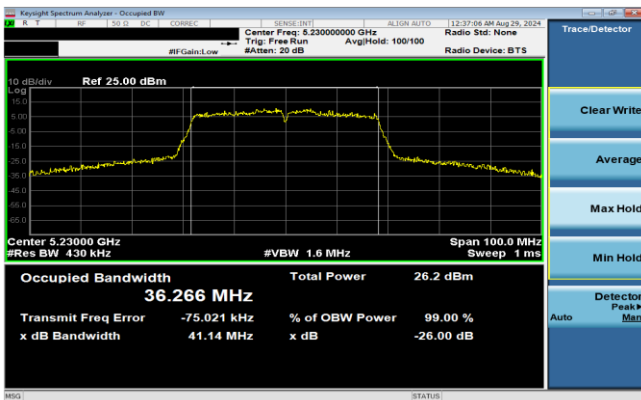
Plot 7-136. 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 46, MCS2)



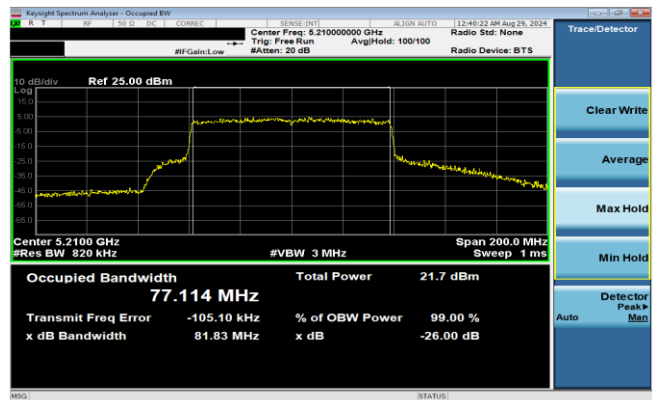
Plot 7-134. 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11ax(SU) – Ch. 40, MCS2)



Plot 7-137. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ac – Ch. 42, MCS2)



Plot 7-135. 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11n – Ch. 46, MCS2)

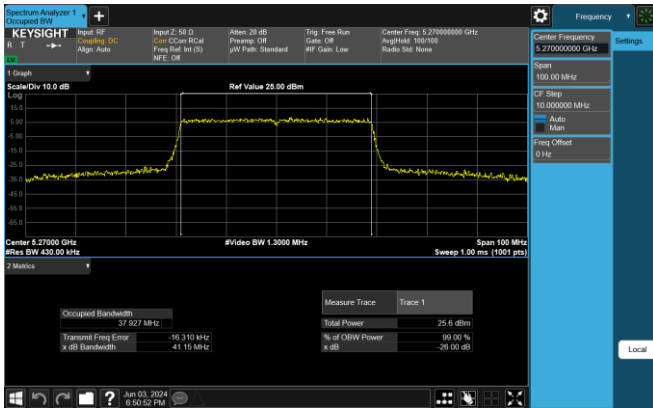
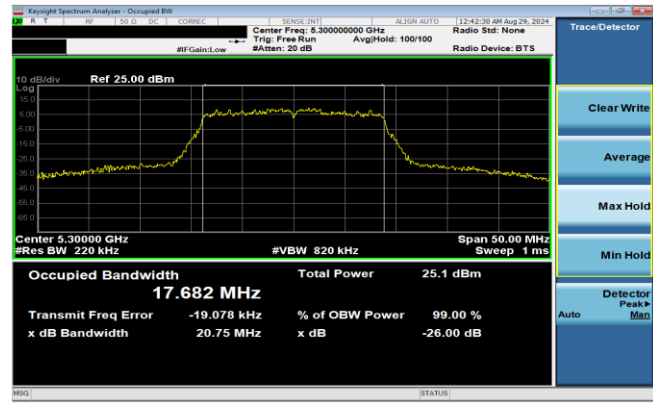
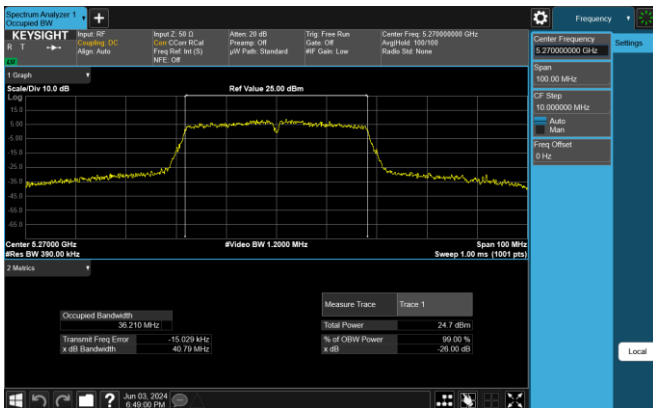
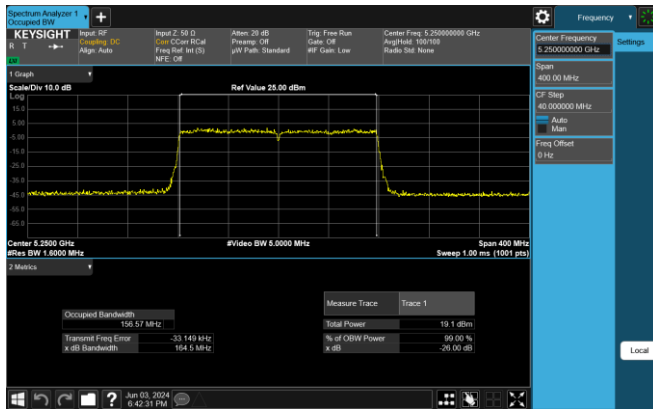
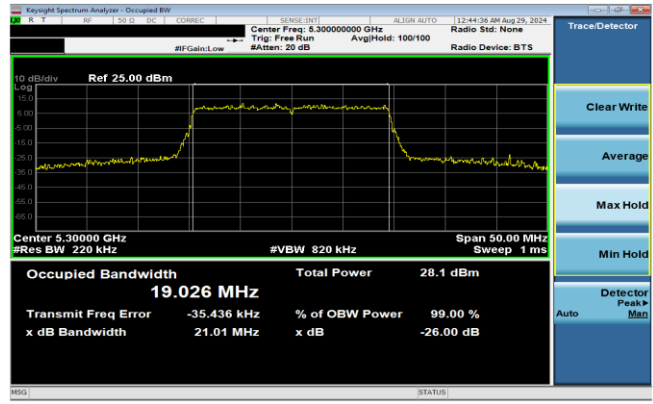
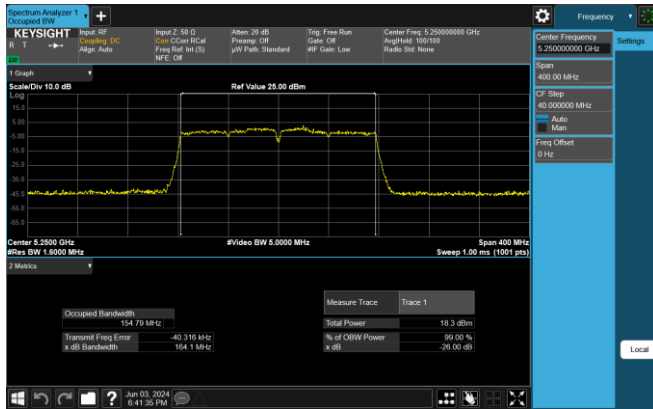


Plot 7-138. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 42, MCS2)

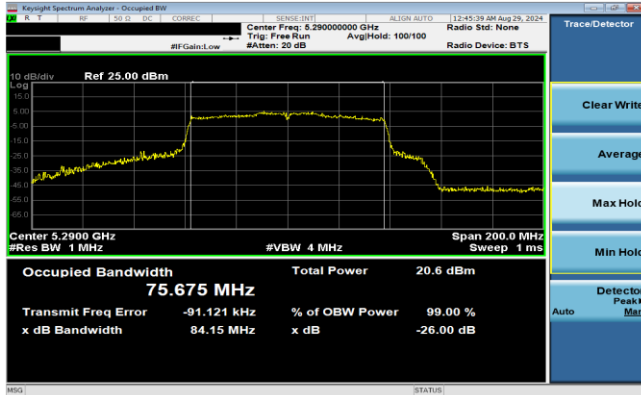
FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 54 of 595

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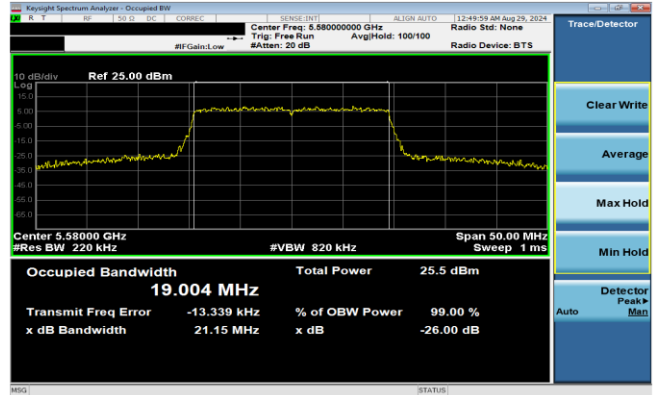
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FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 55 of 595



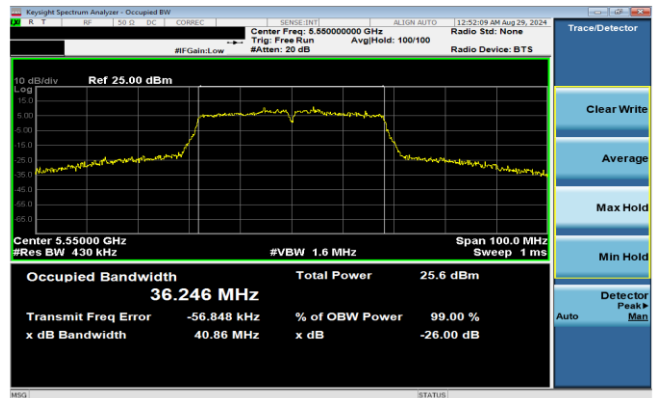
Plot 7-145. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ac – Ch. 58, MCS2)



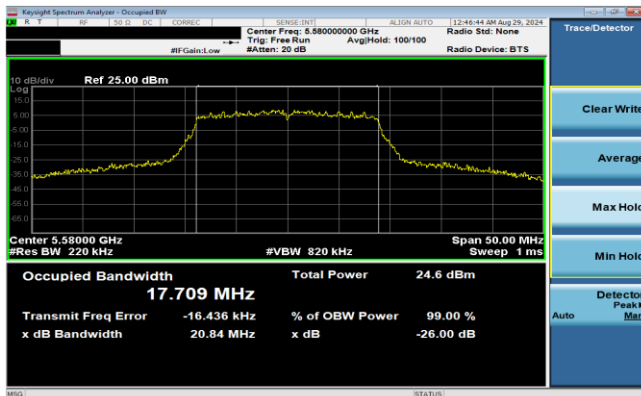
Plot 7-148. 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11ax(SU) – Ch. 116, MCS2)



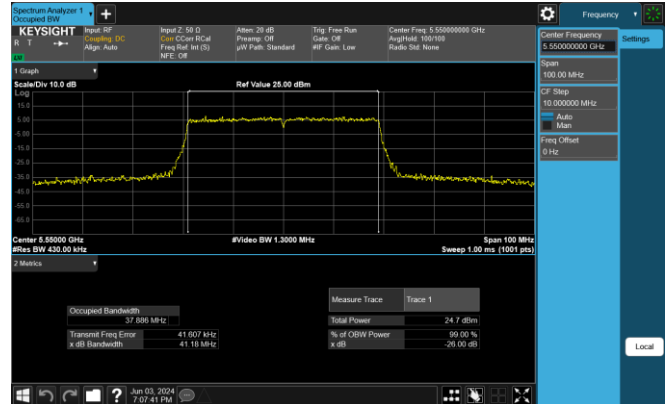
Plot 7-146. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 58, MCS2)



Plot 7-149. 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11n – Ch. 110, MCS2)



Plot 7-147. 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11n – Ch. 116, MCS2)

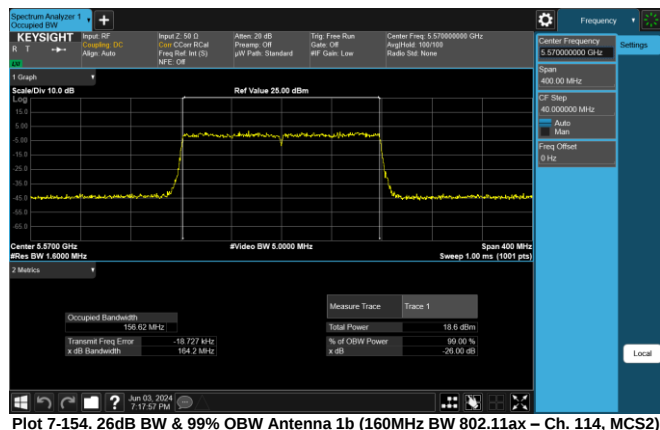


Plot 7-150. 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 110, MCS2)

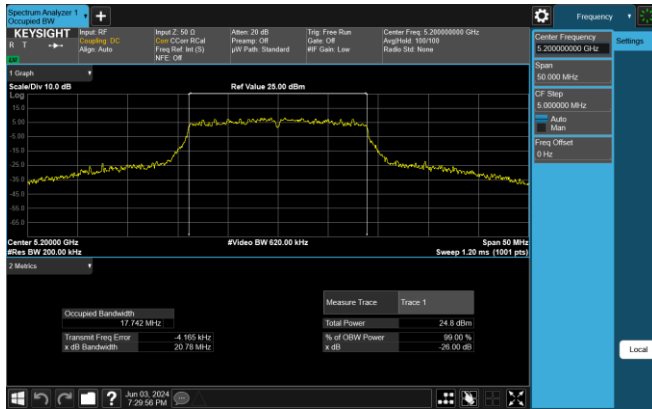
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 56 of 595

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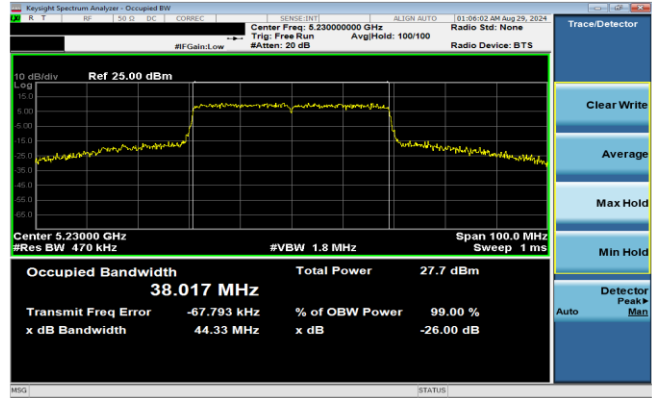
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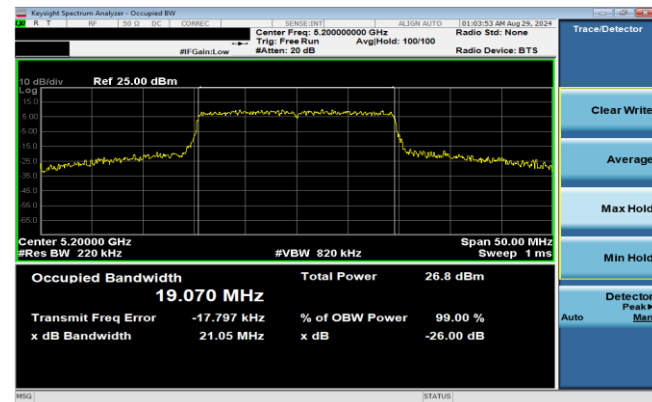
FCC ID: BCGA2995 IC: 579C-A2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 57 of 595



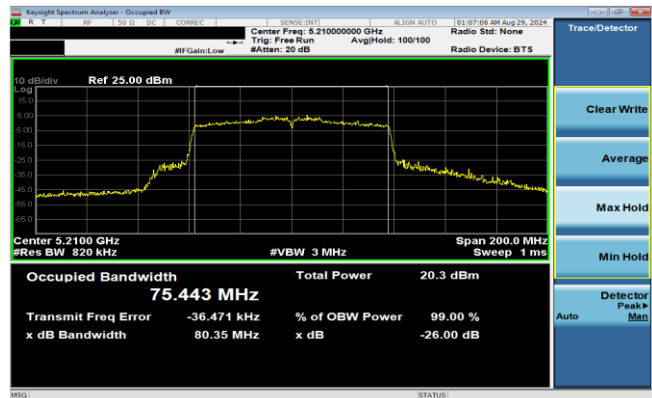
Plot 7-155. 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11n – Ch. 40, MCS4)



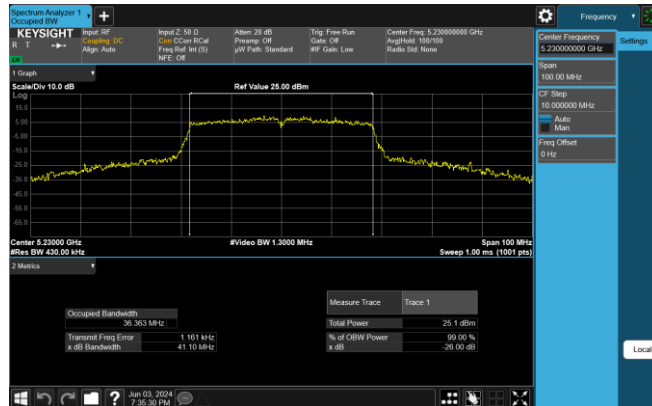
Plot 7-158. 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 46, MCS4)



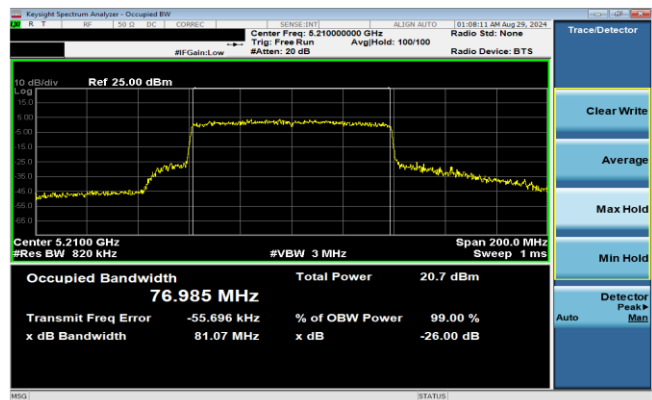
Plot 7-156. 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11ax(SU) – Ch. 40, MCS4)



Plot 7-159. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ac – Ch. 42, MCS4)

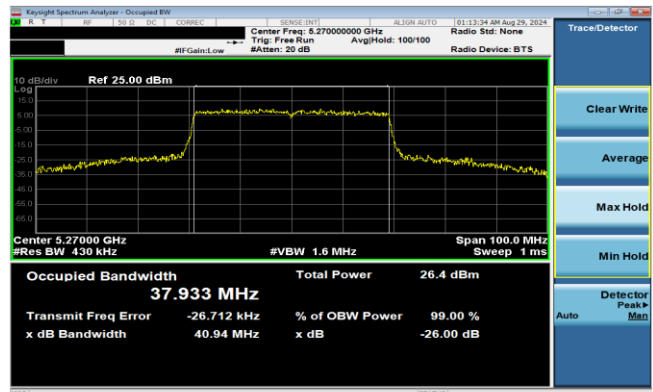
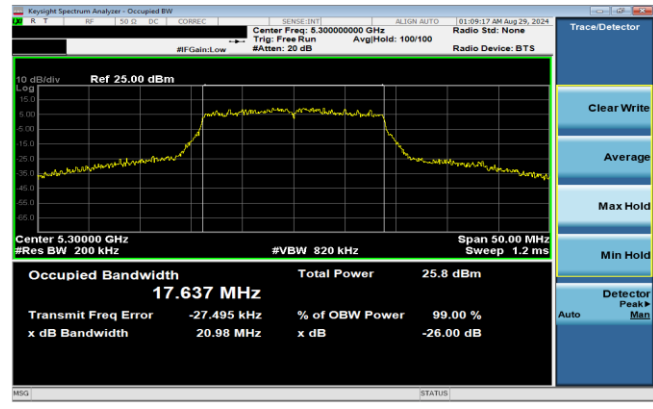
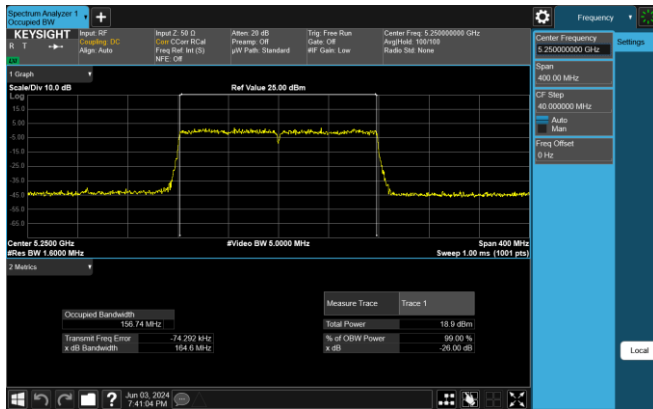
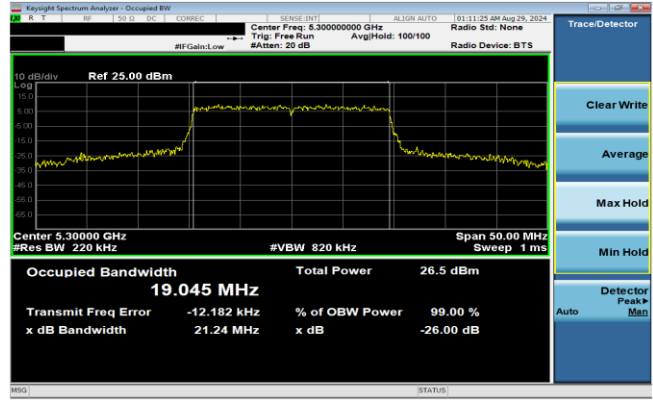


Plot 7-157. 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11n – Ch. 46, MCS4)

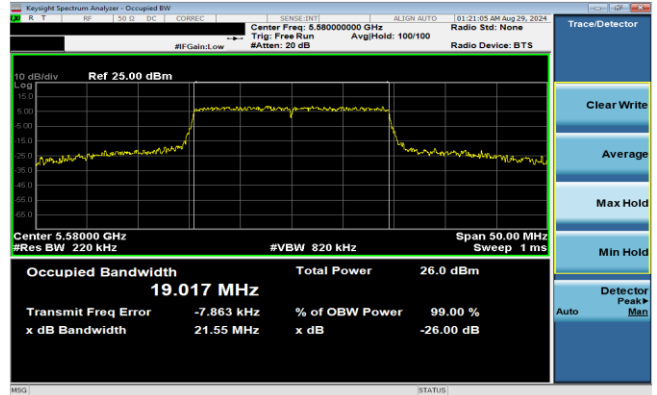
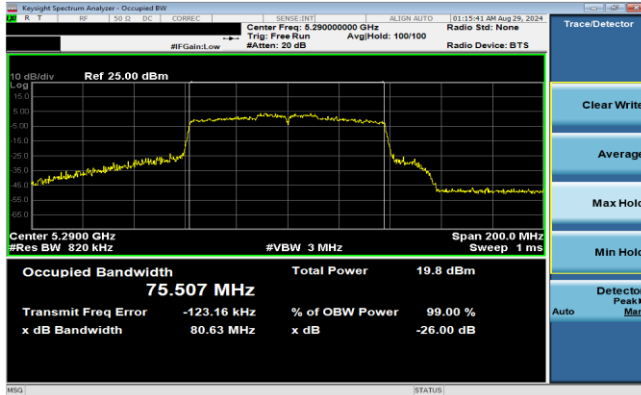


Plot 7-160. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 42, MCS4)

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 58 of 595

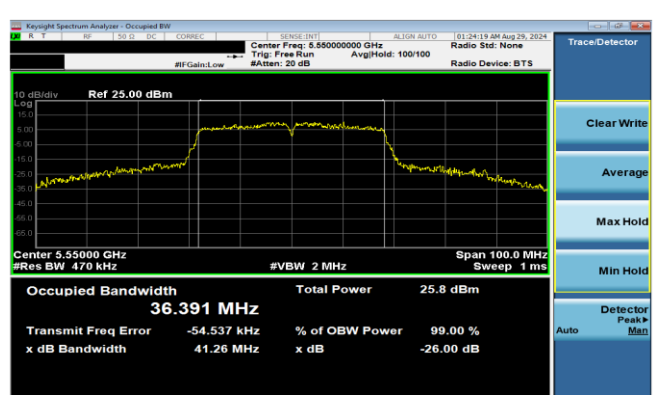
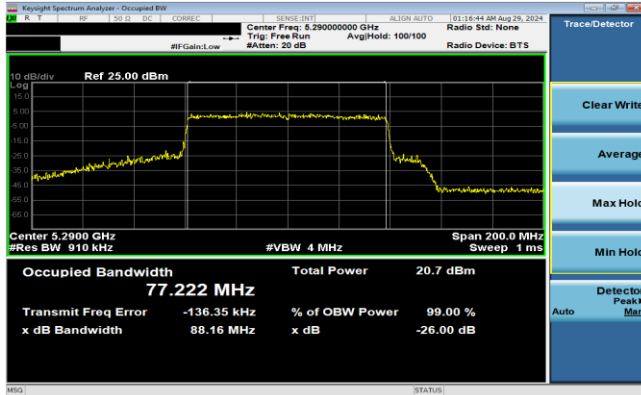


FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 59 of 595



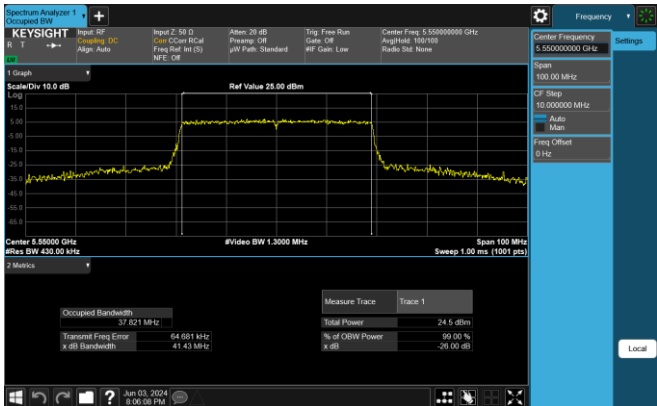
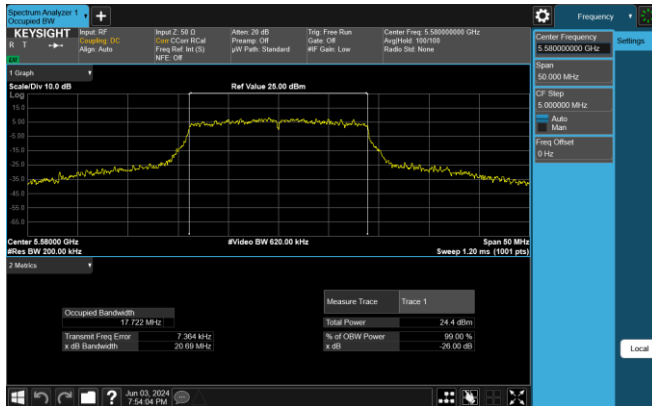
Plot 7-167. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ac – Ch. 58, MCS4)

Plot 7-170. 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11ax(SU) – Ch. 116, MCS4)



Plot 7-168. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 58, MCS4)

Plot 7-171. 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11n – Ch. 110, MCS4)



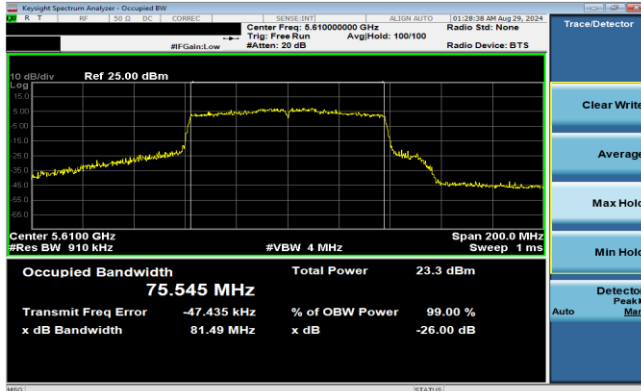
Plot 7-169. 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11n – Ch. 116, MCS4)

Plot 7-172. 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11ax(SU) – Ch. 110, MCS4)

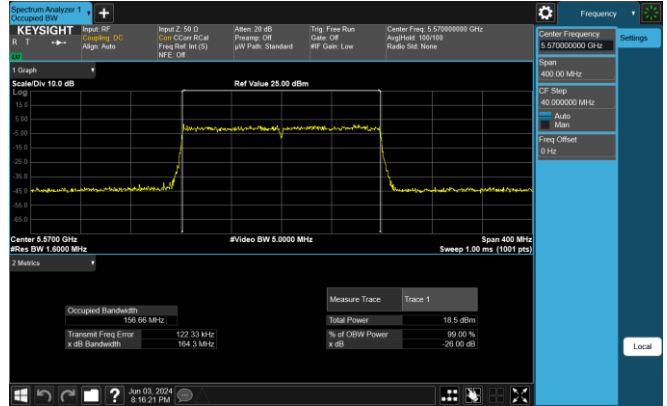
FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 60 of 595

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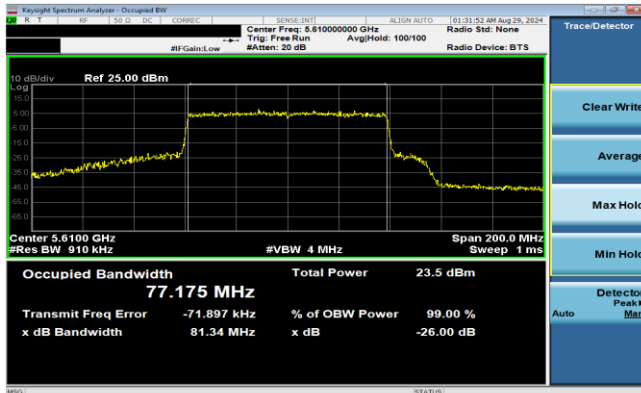
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Plot 7-173. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ac – Ch. 122, MCS4)



Plot 7-176. 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11ax – Ch. 114, MCS4)



Plot 7-174. 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11ax(SU) – Ch. 122, MCS4)



Plot 7-175. 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11ac – Ch. 114, MCS4)

FCC ID: BCGA2995 IC: 579C-A2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N: 1C2405200018-22-R1.BCG	Test Dates: 5/20/2024 - 8/28/2024	EUT Type: Tablet Device	Page 61 of 595

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