

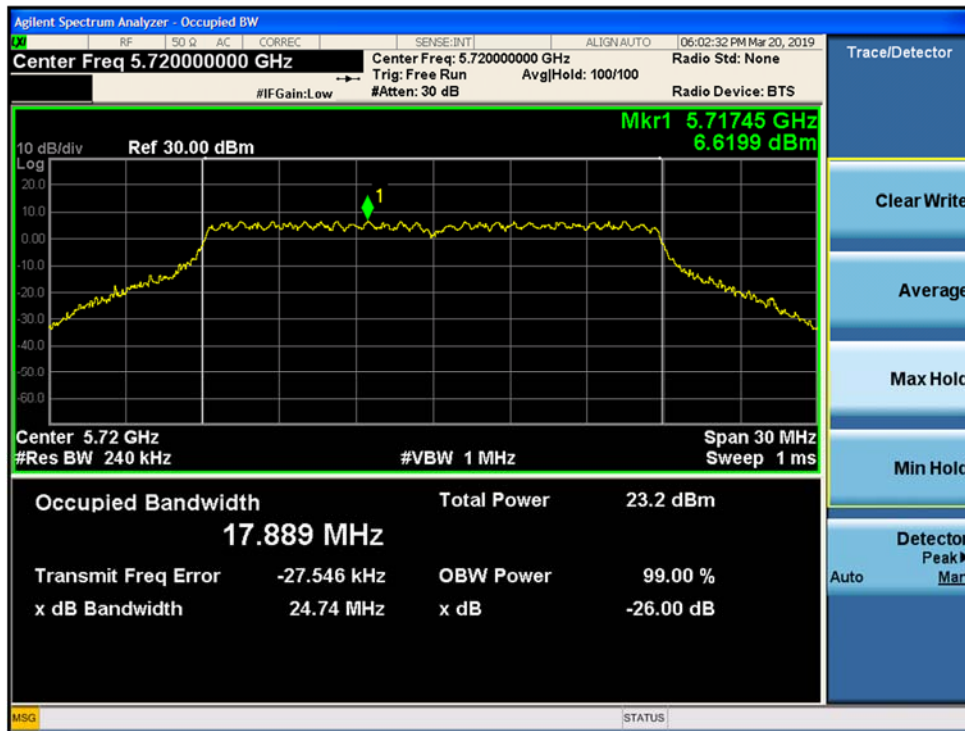


Figure 9-79. 26dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT 20 (CH. 144)

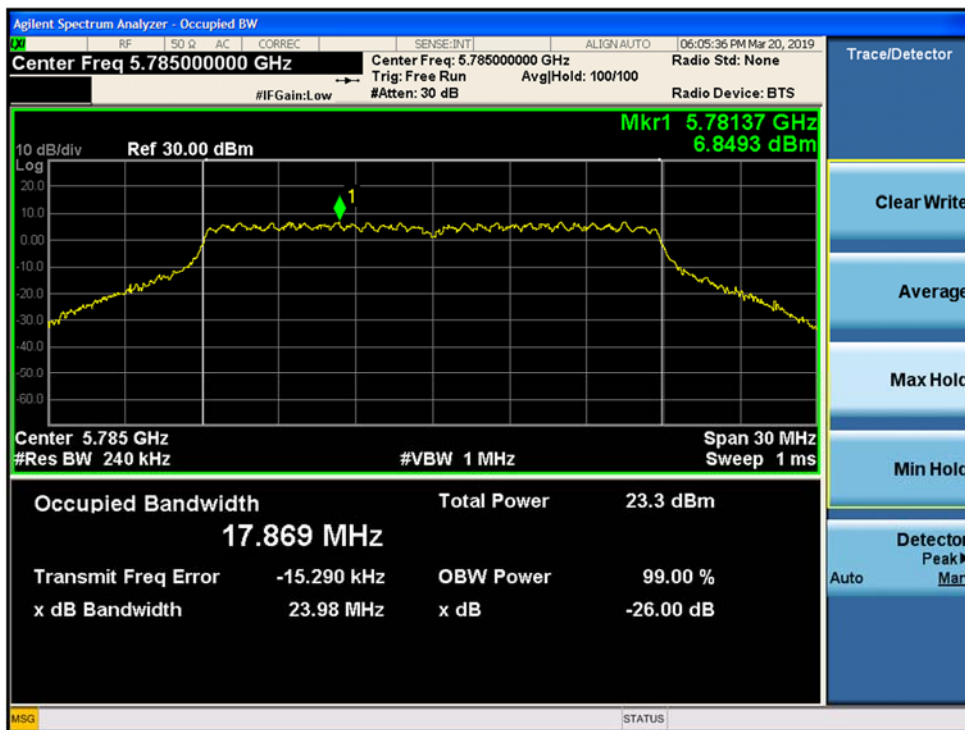


Figure 9-80. 26dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT 20 (CH. 157)

9.2.5.17 SISO Chain A 802.11ac VHT40 26-dB Emission Bandwidth

SISO Chain A 802.11ac VHT40 26-dB Emission Bandwidth				
Band	Channel No.	Frequency (MHz)	26-dB Emission Bandwidth (MHz)	99% Occupied BW (MHz)
UNII-1	38	5190	43.75	36.42
	46	5230	43.31	36.40
UNII-2A	54	5270	43.53	36.40
	62	5310	43.49	36.39
UNII-2C	102	5510	44.25	36.41
	110	5550	42.44	36.38
	134	5670	44.49	36.43
Straddle	142	5710	43.05	36.36
UNII-3	151	5755	42.62	36.35
	159	5795	42.84	36.30

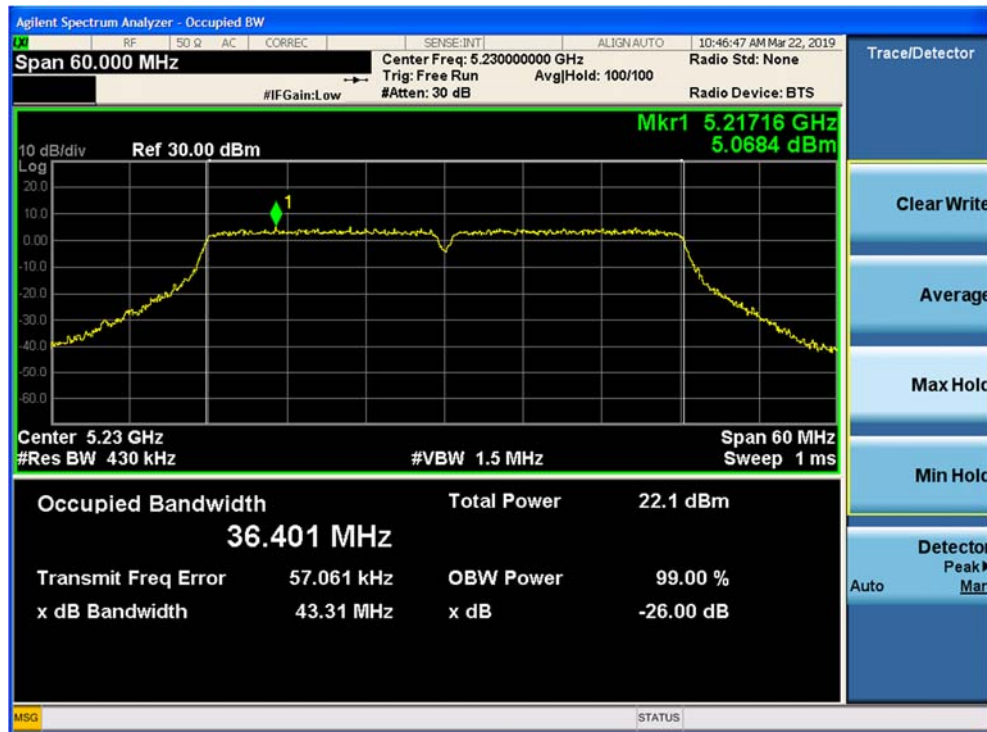


Figure 9-81. 26dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT 40 (CH. 46)

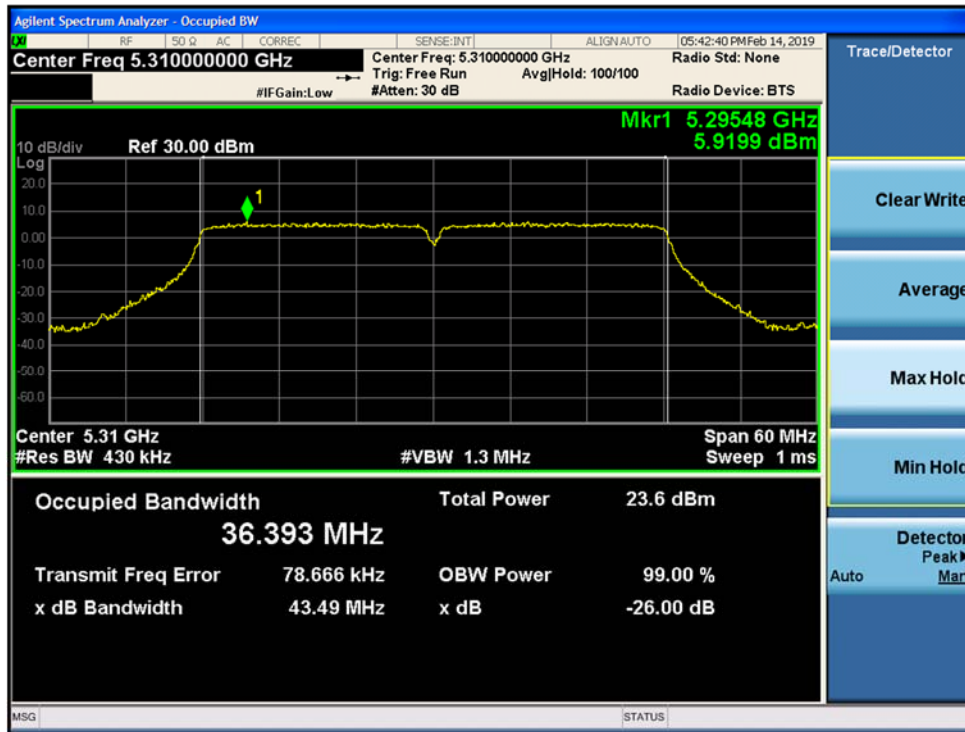


Figure 9-82. 26dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT 40 (CH. 62)

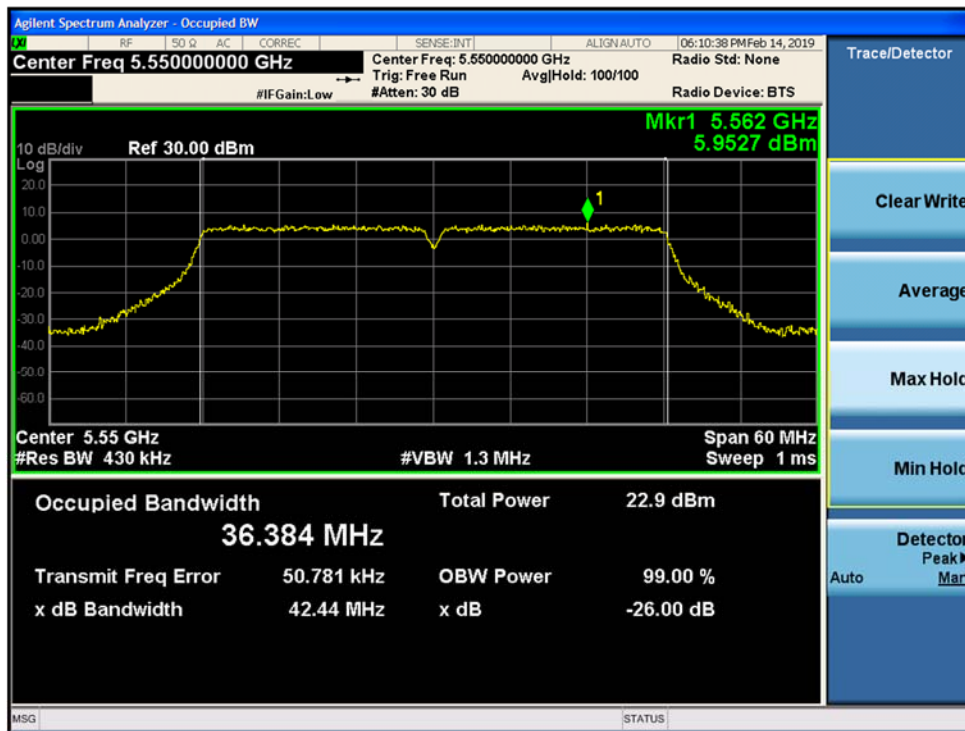


Figure 9-83. 26dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT 40 (CH. 110)

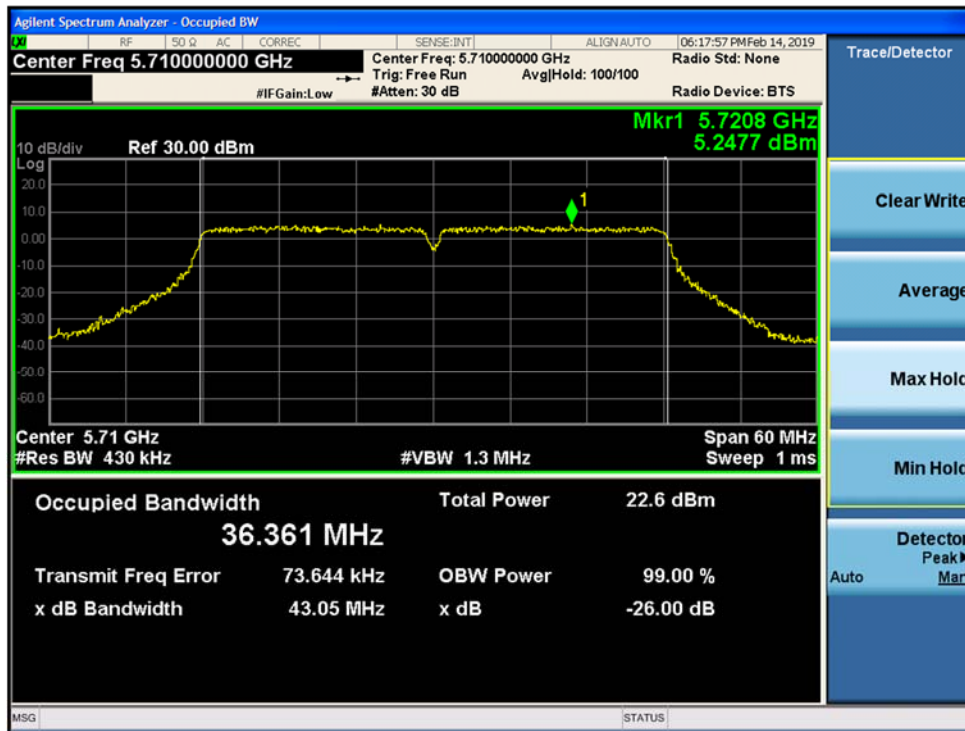


Figure 9-84. 26dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT 40 (CH. 142)

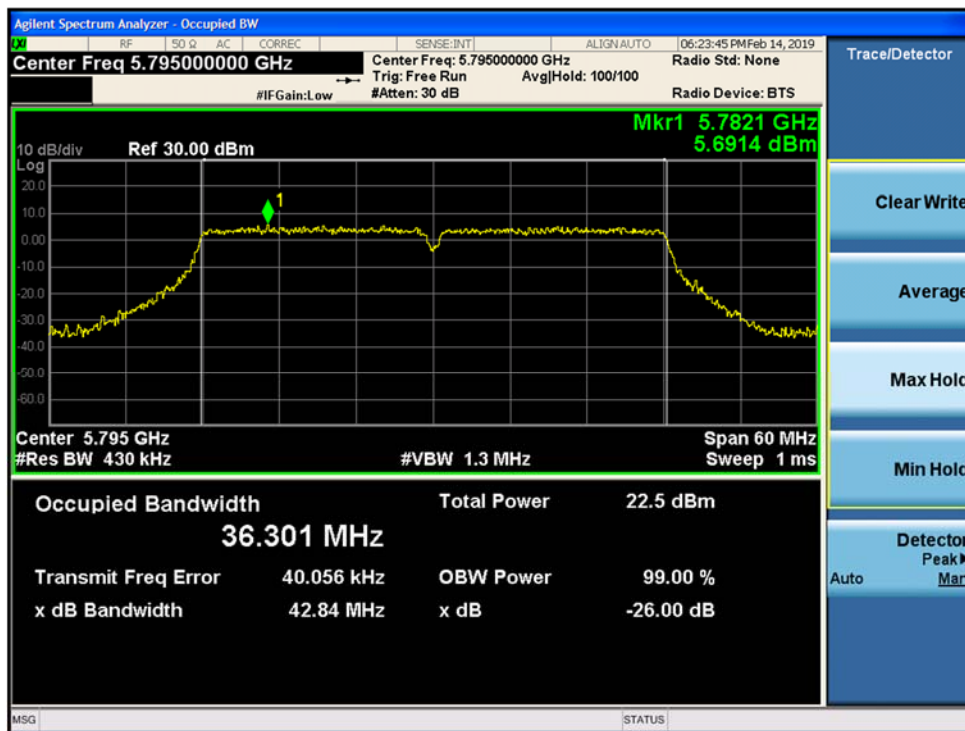


Figure 9-85. 26dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT 40 (CH. 159)

9.2.5.18 SISO Chain B 802.11ac VHT40 26-dB Emission Bandwidth

SISO Chain B 802.11ac VHT40 26-dB Emission Bandwidth				
Band	Channel No.	Frequency (MHz)	26-dB Emission Bandwidth (MHz)	99% Occupied BW (MHz)
UNII-1	38	5190	44.08	36.43
	46	5230	43.58	36.36
UNII-2A	54	5270	42.82	36.33
	62	5310	42.58	36.37
UNII-2C	102	5510	43.97	36.47
	110	5550	43.10	36.41
	134	5670	43.93	36.39
Straddle	142	5710	43.32	36.39
UNII-3	151	5755	43.67	36.37
	159	5795	43.48	36.36



Figure 9-86. 26dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT 40 (CH. 46)

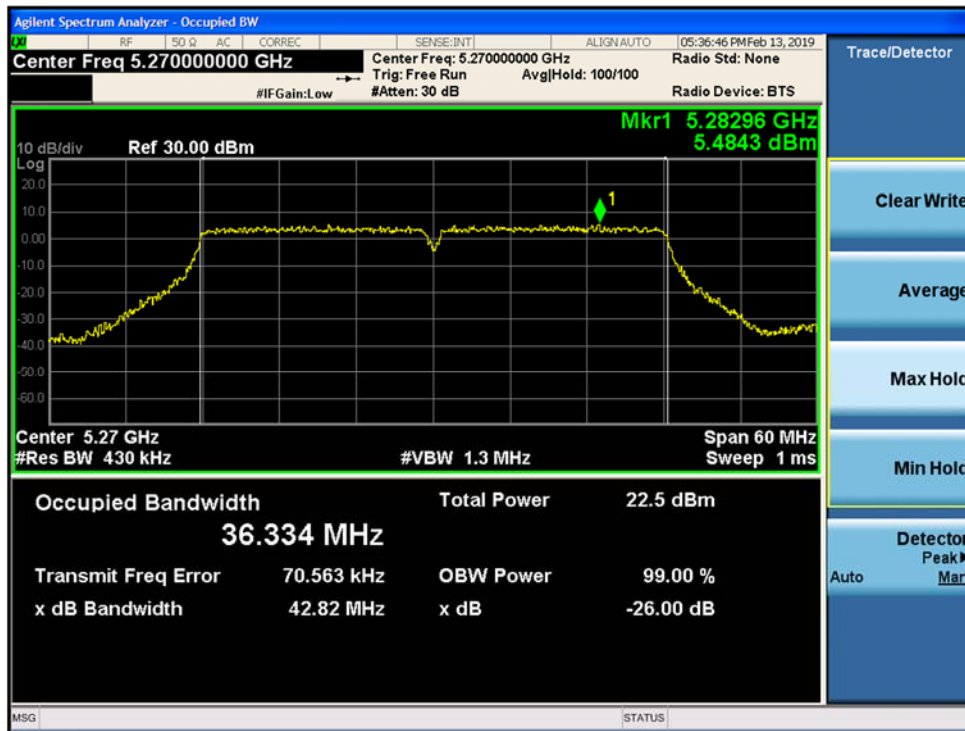


Figure 9-87. 26dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT 40 (CH. 54)

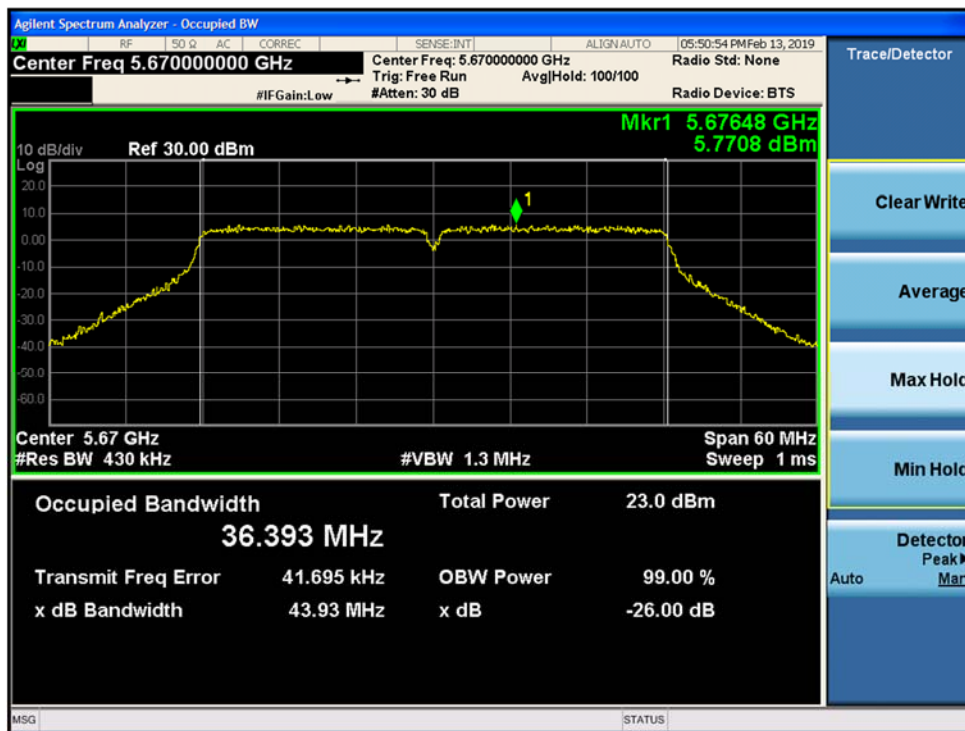


Figure 9-88. 26dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT 40 (CH. 134)

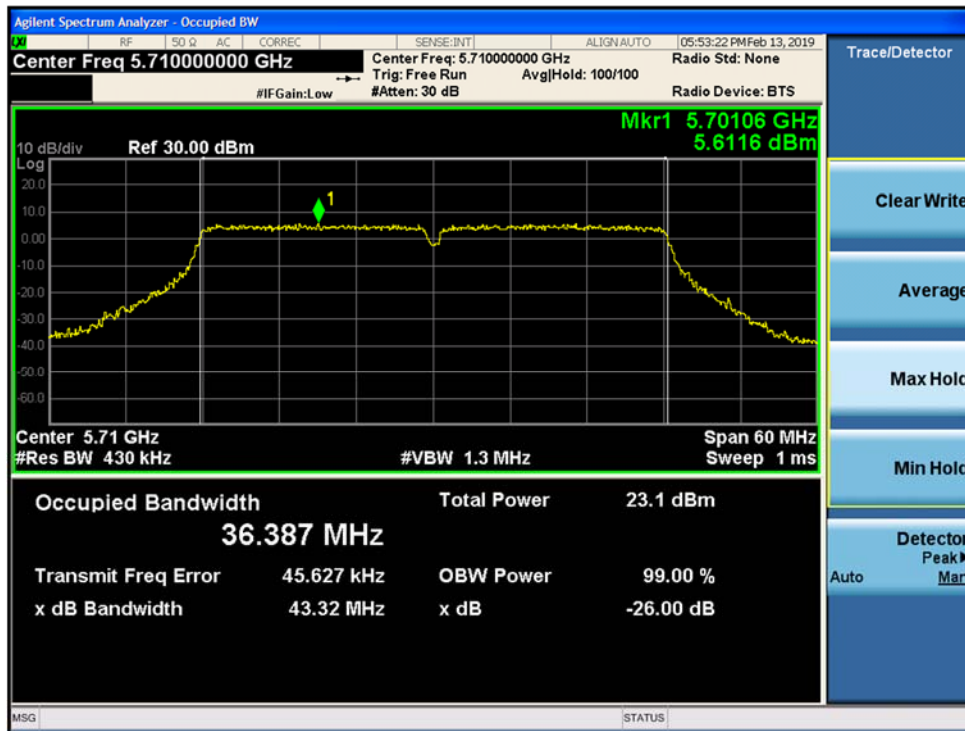


Figure 9-89. 26dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT 40 (CH. 142)

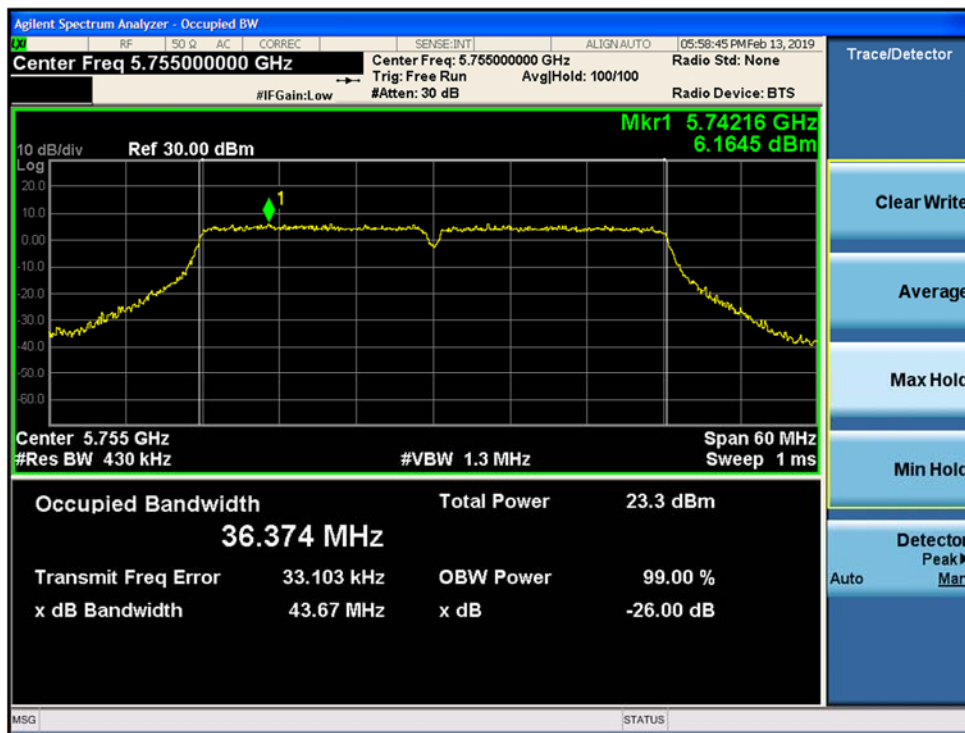


Figure 9-90. 26dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT 40 (CH.151)

9.2.5.19 MIMO Chain A 802.11ac VHT40 26-dB Emission Bandwidth

MIMO Chain A 802.11ac VHT40 26-dB Emission Bandwidth				
Band	Channel No.	Frequency (MHz)	26-dB Emission Bandwidth (MHz)	99% Occupied BW (MHz)
UNII-1	38	5190	44.50	36.41
	46	5230	43.25	36.41
UNII-2A	54	5270	43.10	36.40
	62	5310	43.16	36.40
UNII-2C	102	5510	45.41	36.52
	110	5550	42.92	36.37
	134	5670	44.43	36.48
Straddle	142	5710	42.90	36.40
UNII-3	151	5755	43.50	36.42
	159	5795	43.51	36.36

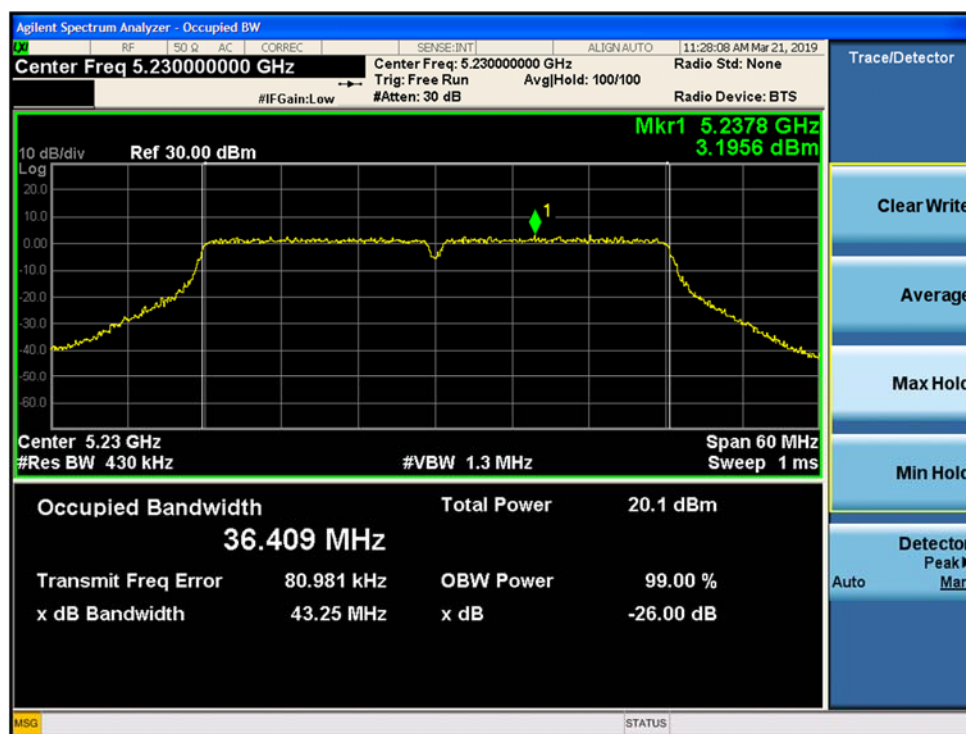


Figure 9-91. 26dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT 40 (CH.46)

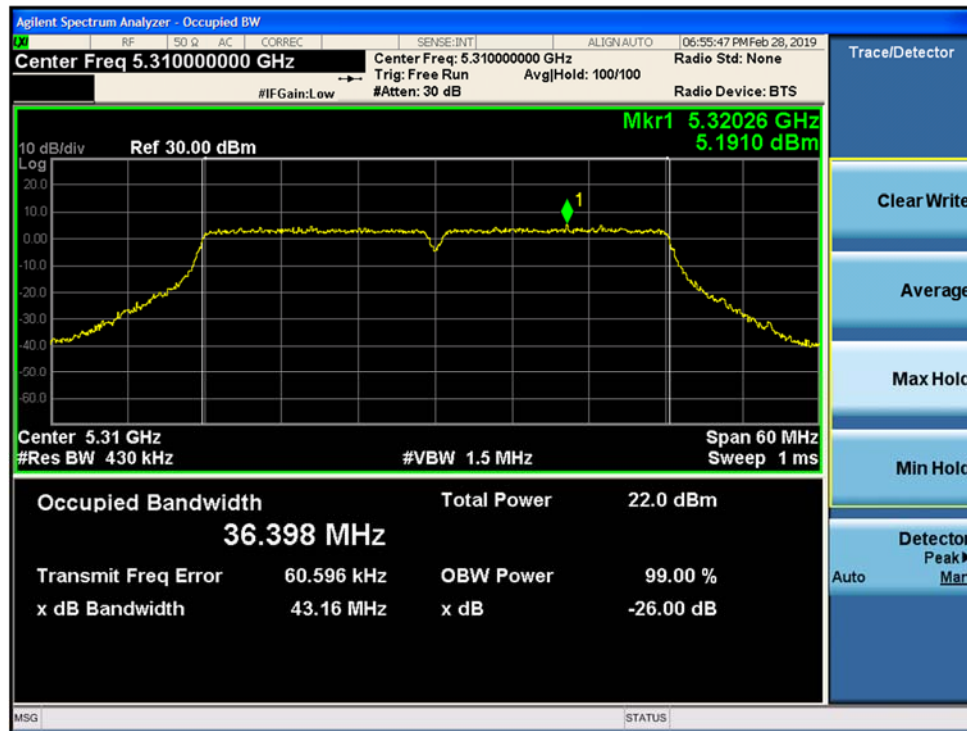


Figure 9-92. 26dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT 40 (CH.62)

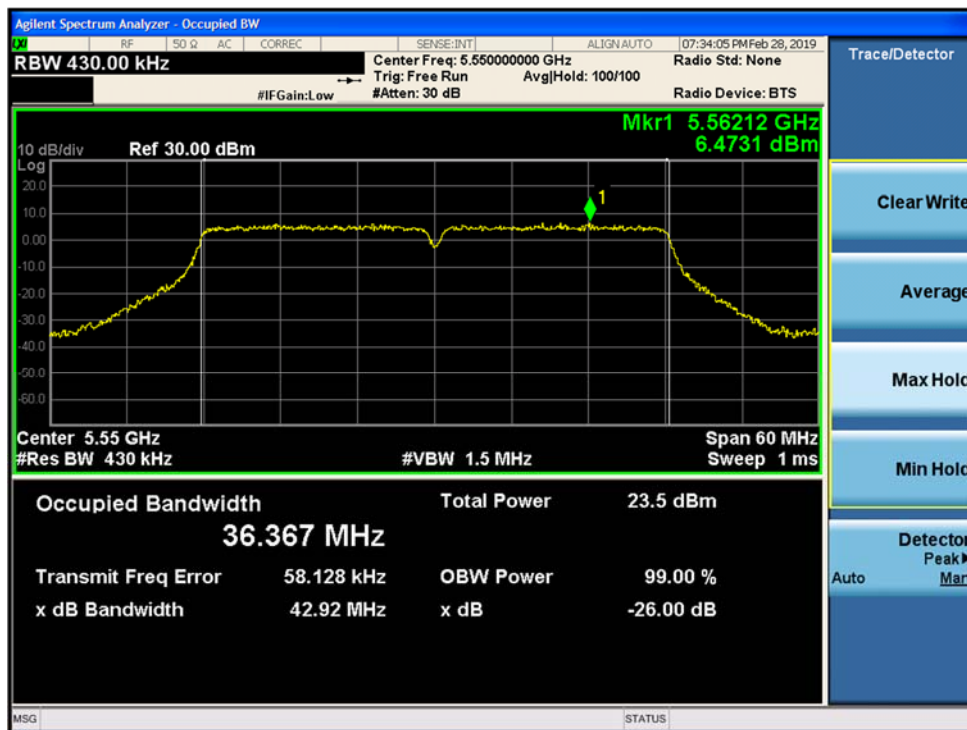


Figure 9-93. 26dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT 40 (CH.110)

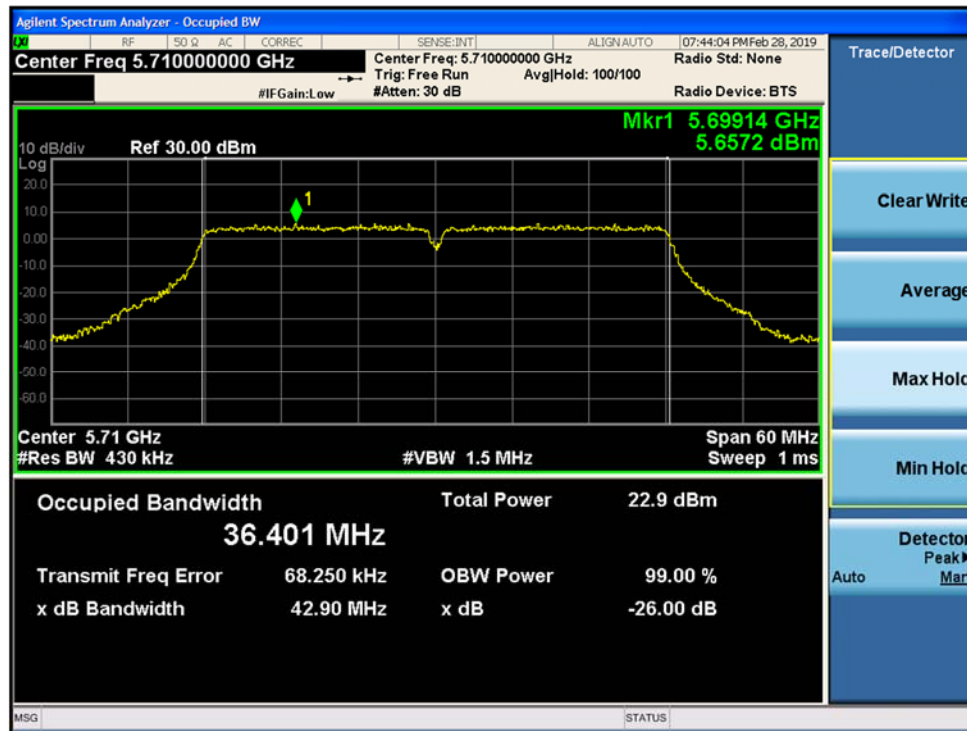


Figure 9-94. 26dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT 40 (CH.142)

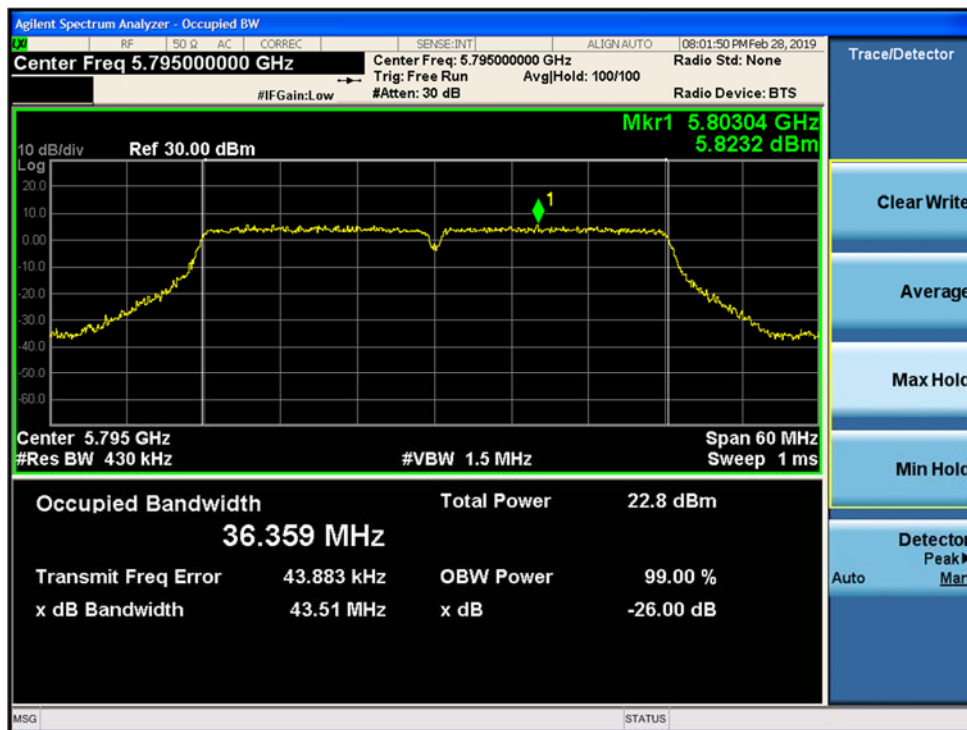


Figure 9-95. 26dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT 40 (CH.159)

9.2.5.20 MIMO Chain B 802.11ac VHT40 26-dB Emission Bandwidth

MIMO Chain B 802.11ac VHT40 26-dB Emission Bandwidth				
Band	Channel No.	Frequency (MHz)	26-dB Emission Bandwidth (MHz)	99% Occupied BW (MHz)
UNII-1	38	5190	43.96	36.38
	46	5230	42.80	36.34
UNII-2A	54	5270	42.33	36.31
	62	5310	42.28	36.33
UNII-2C	102	5510	42.86	36.37
	110	5550	42.07	36.31
	134	5670	44.69	36.35
Straddle	142	5710	42.05	36.31
UNII-3	151	5755	42.74	36.28
	159	5795	42.42	36.33

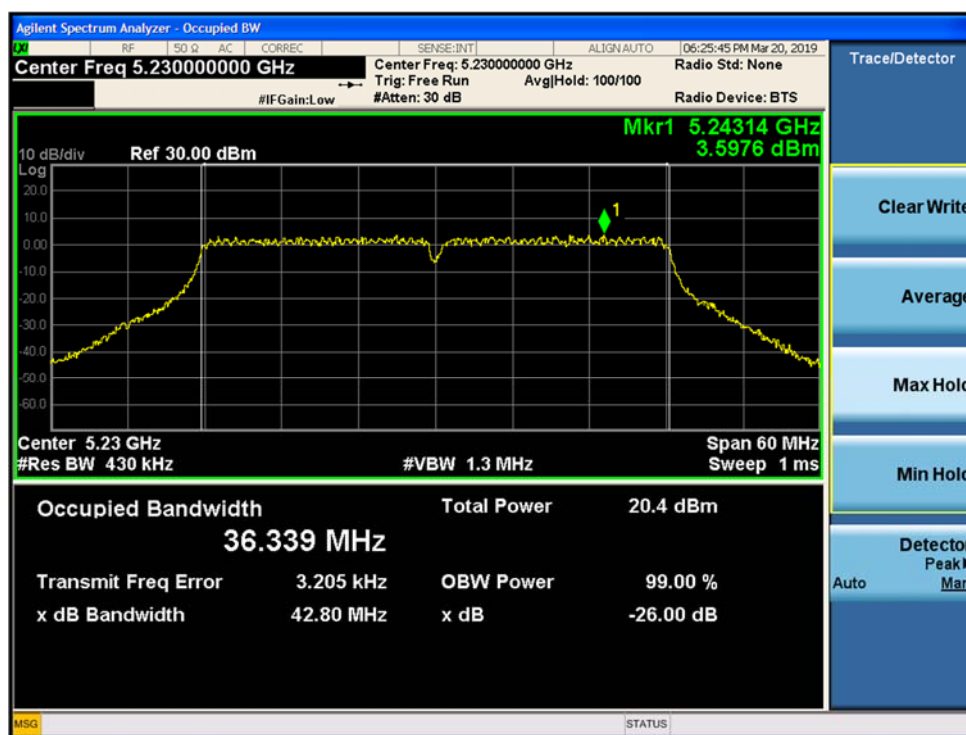


Figure 9-96. 26dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT 40 (CH.46)

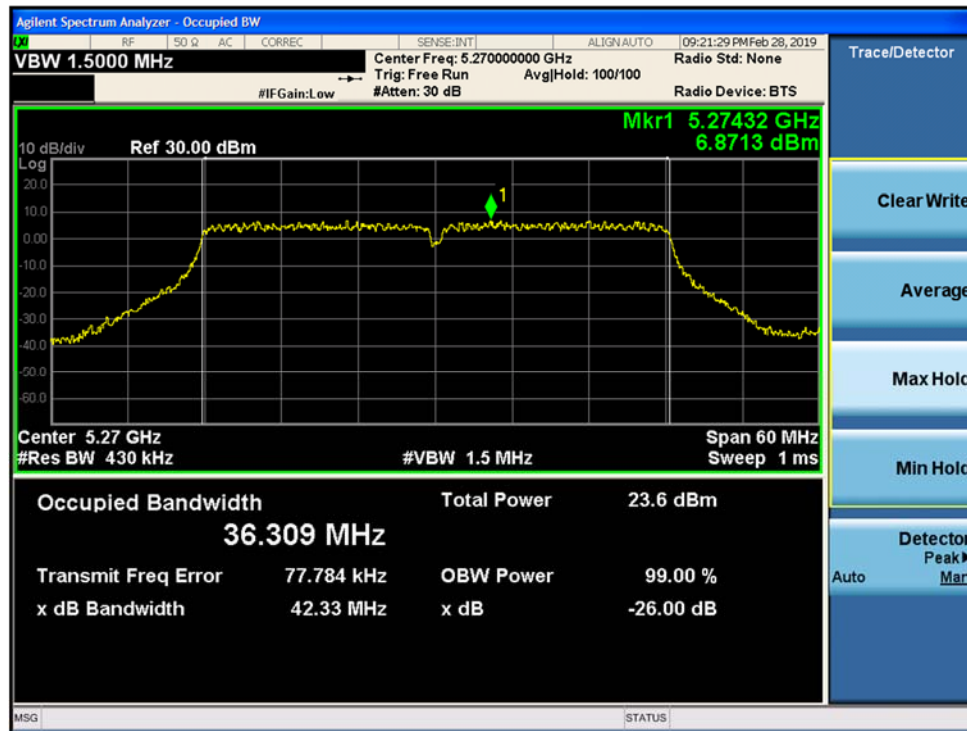


Figure 9-97. 26dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT 40 (CH.54)

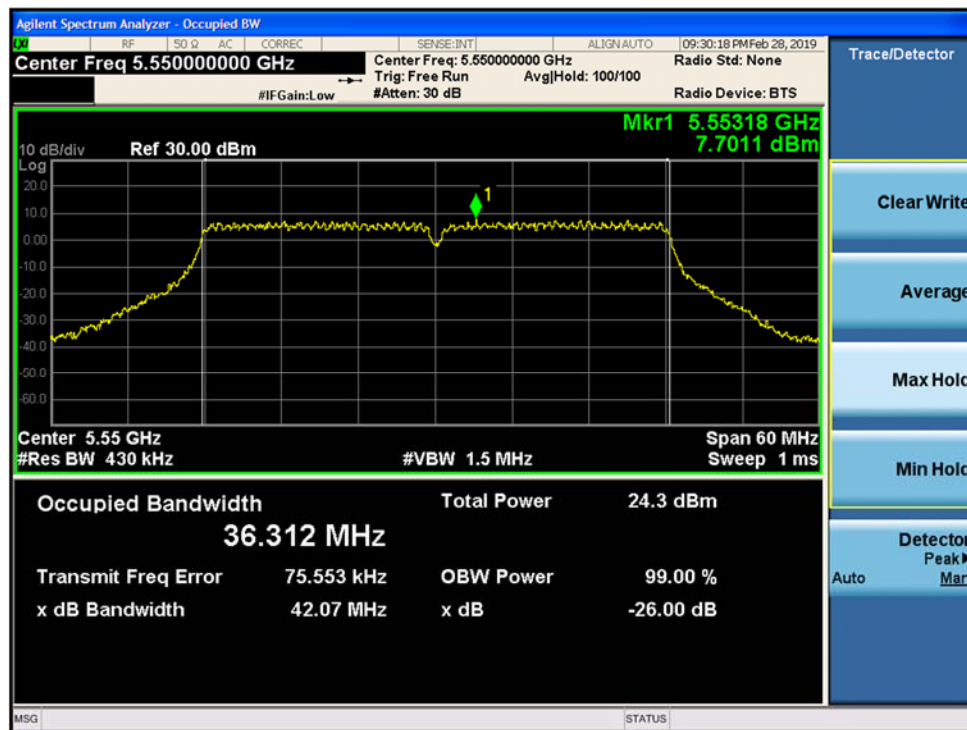


Figure 9-98. 26dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT 40 (CH.110)

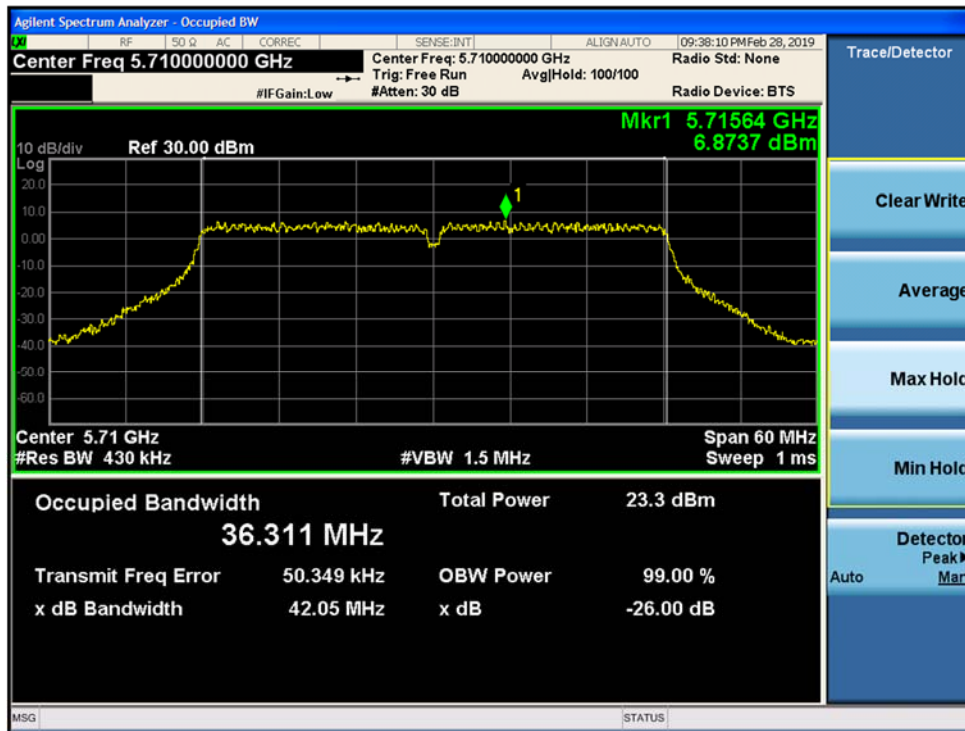


Figure 9-99. 26dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT 40 (CH.142)

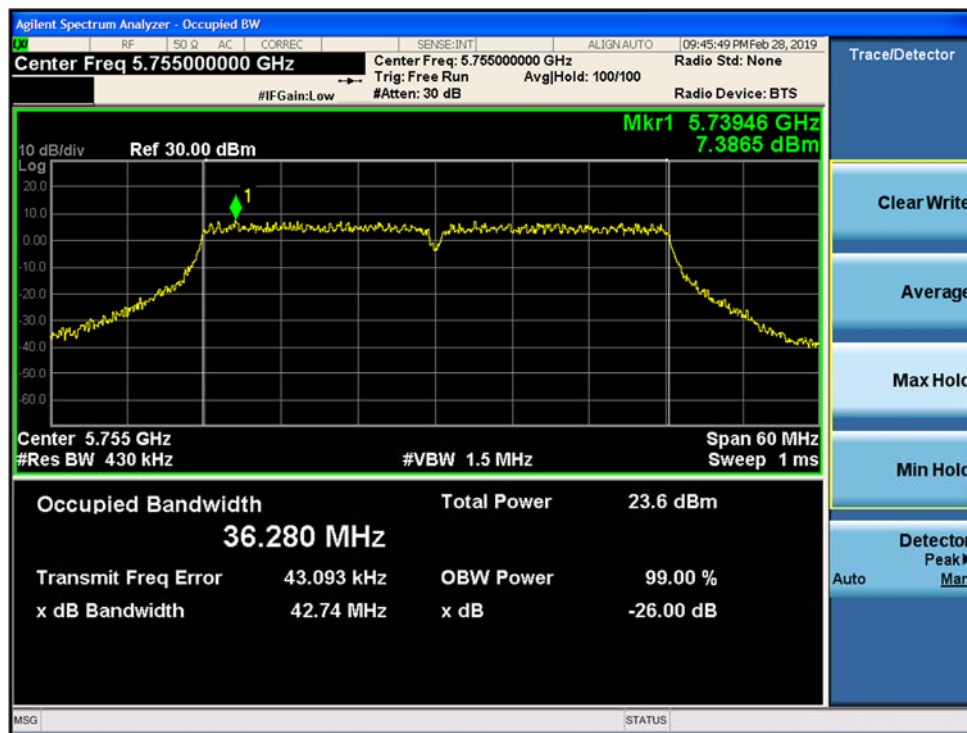


Figure 9-100. 26dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT 40 (CH.151)

9.2.5.21 SISO Chain A 802.11ac VHT80 26-dB Emission Bandwidth

SISO Chain A 802.11ac VHT80 26-dB Emission Bandwidth				
Band	Channel No.	Frequency (MHz)	26-dB Emission Bandwidth (MHz)	99% Occupied BW (MHz)
UNII-1	42	5210	83.42	75.12
UNII-2A	58	5290	87.34	75.24
UNII-2C	106	5530	85.88	75.11
	122	5610	85.26	75.13
Straddle	138	5690	85.85	75.15
UNII-3	155	5775	83.04	75.01

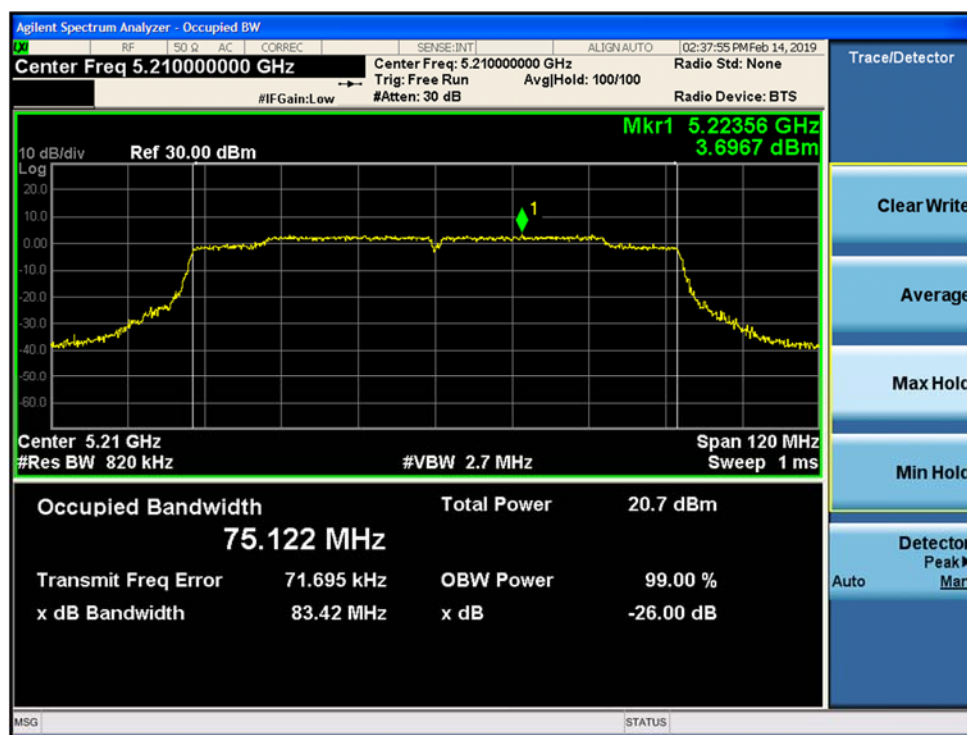


Figure 9-101. 26-dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT80 (Ch. 42)

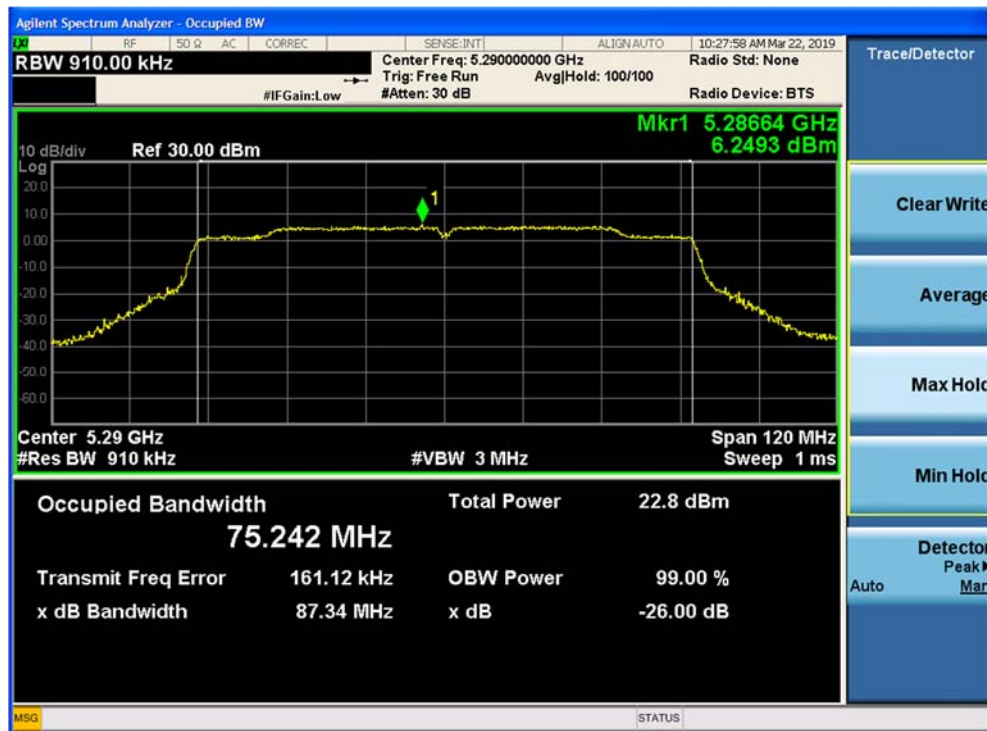


Figure 9-102. 26-dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT80 (Ch. 58)

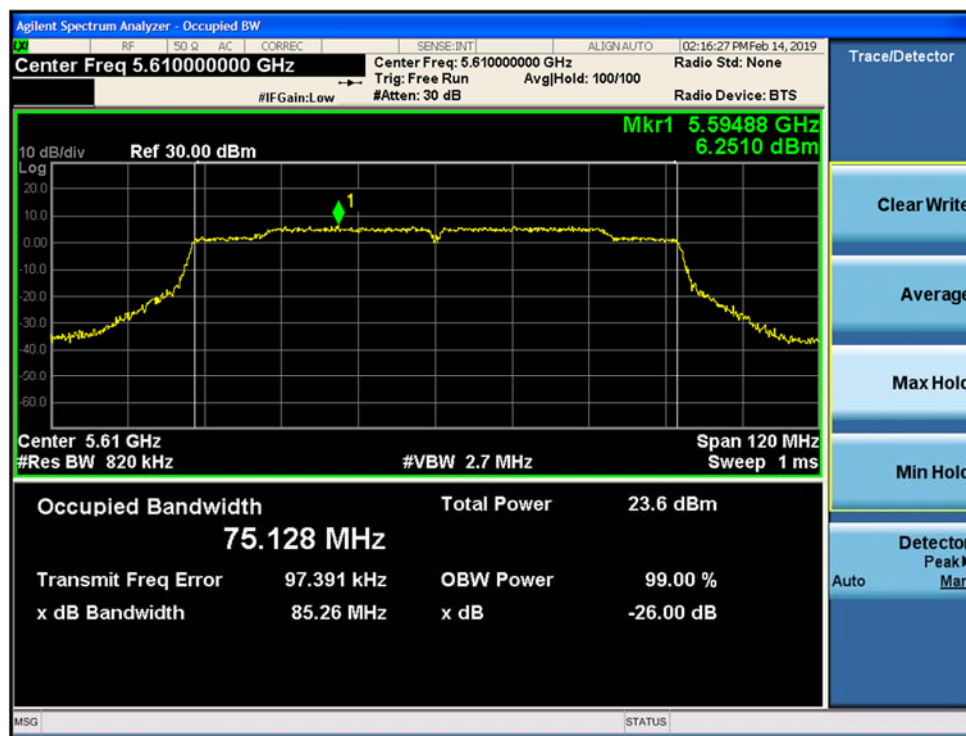


Figure 9-103. 26-dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT80 (Ch. 122)

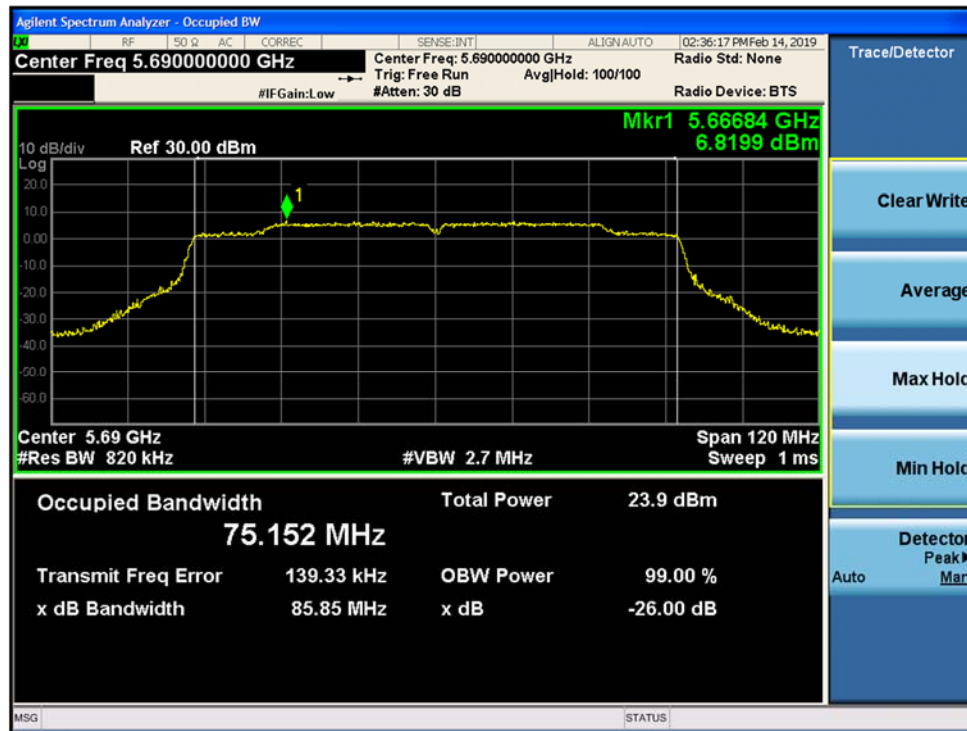


Figure 9-104. 26-dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT80 (Ch. 138)

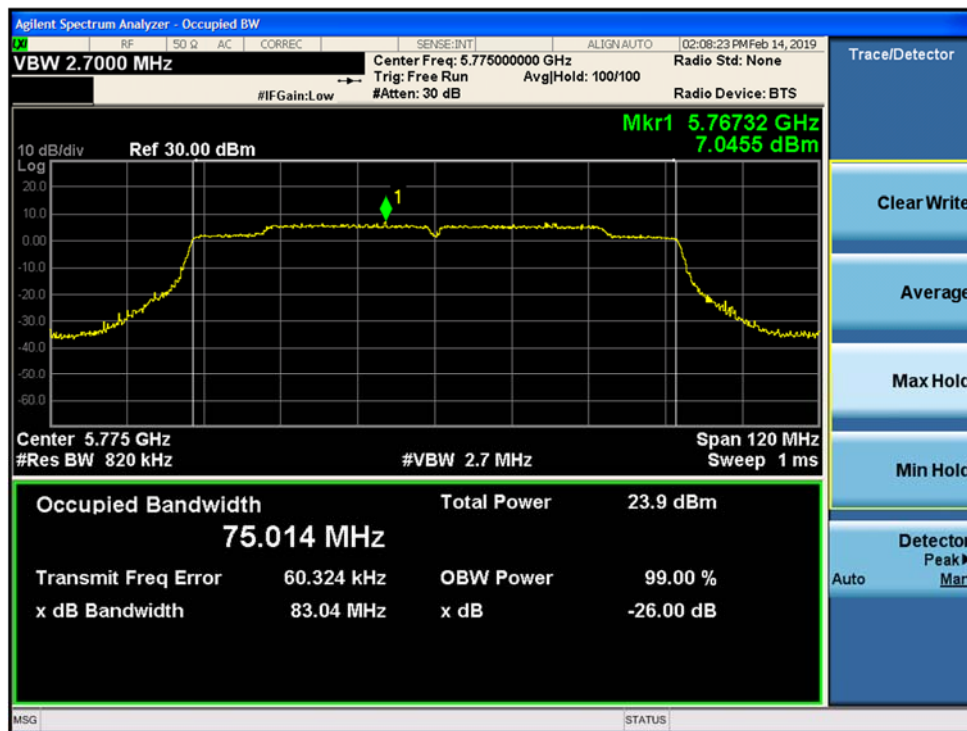


Figure 9-105. 26-dB Emission Bandwidth and 99% OBW SISO Chain A 802.11ac VHT80 (Ch. 155)

9.2.5.22 SISO Chain B 802.11ac VHT80 26-dB Emission Bandwidth

SISO Chain B 802.11ac VHT80 26-dB Emission Bandwidth				
Band	Channel No.	Frequency (MHz)	26-dB Emission Bandwidth (MHz)	99% Occupied BW (MHz)
UNII-1	42	5210	82.81	75.14
UNII-2A	58	5290	85.32	75.20
UNII-2C	106	5530	85.34	75.18
	122	5610	83.92	75.06
Straddle	138	5690	85.82	75.12
UNII-3	155	5775	83.78	75.08

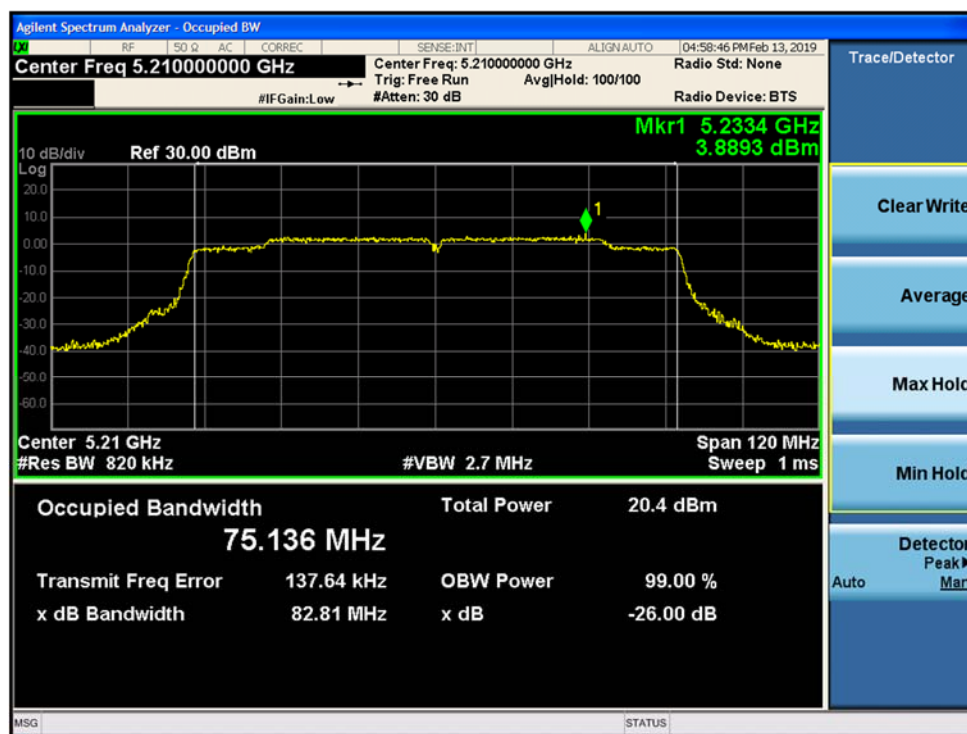


Figure 9-106. 26-dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT80 (Ch. 42)

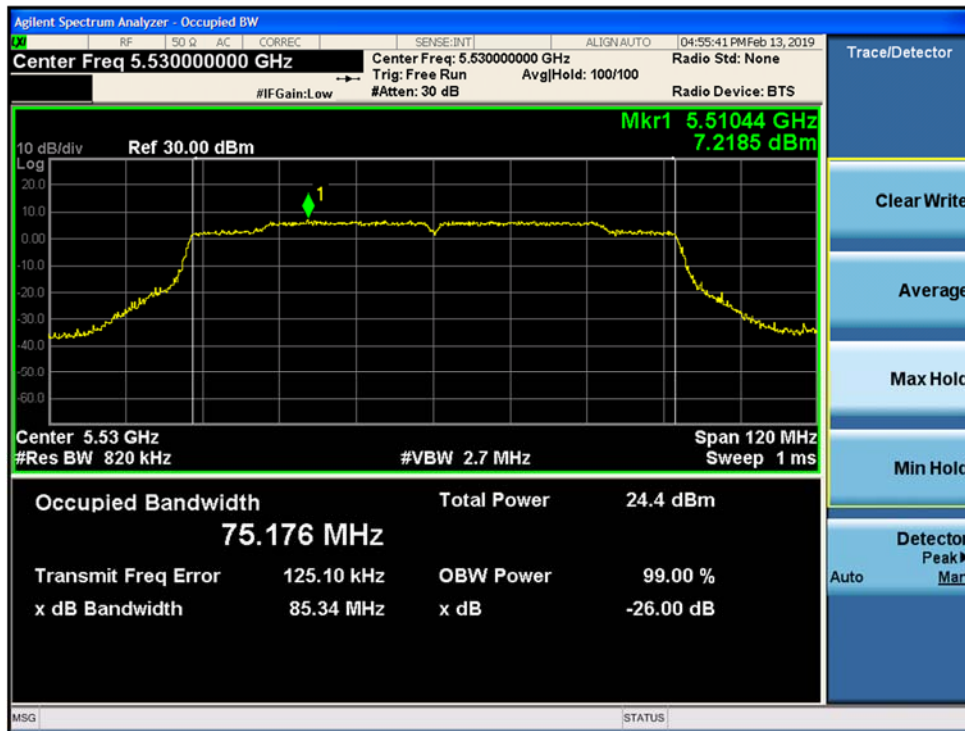


Figure 9-107. 26-dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT80 (Ch. 106)

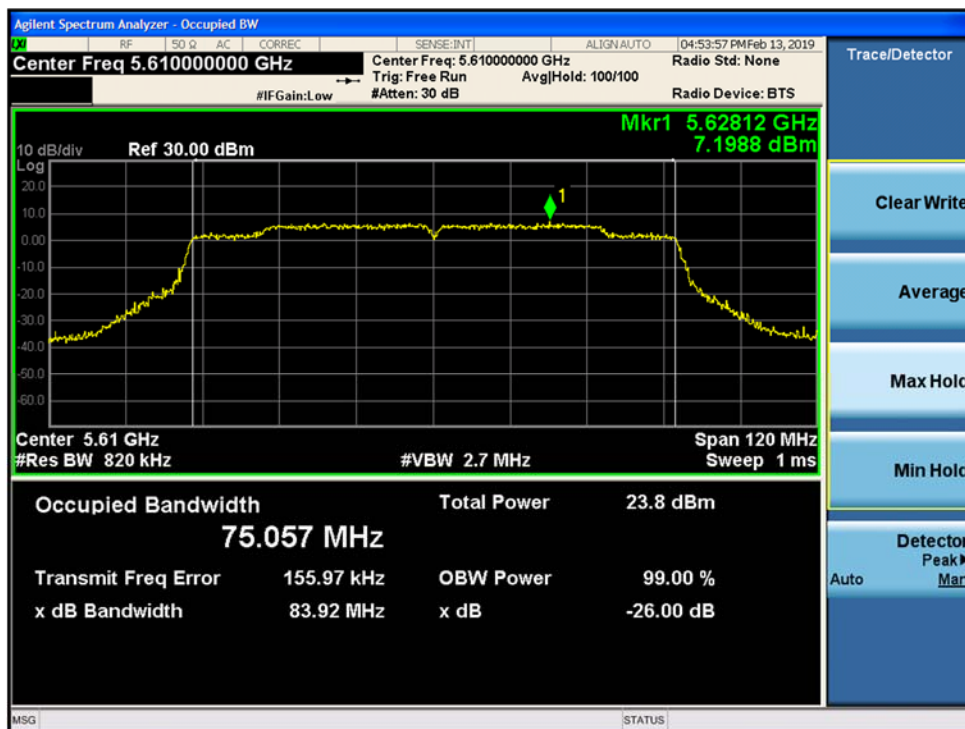


Figure 9-108. 26-dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT80 (Ch. 122)

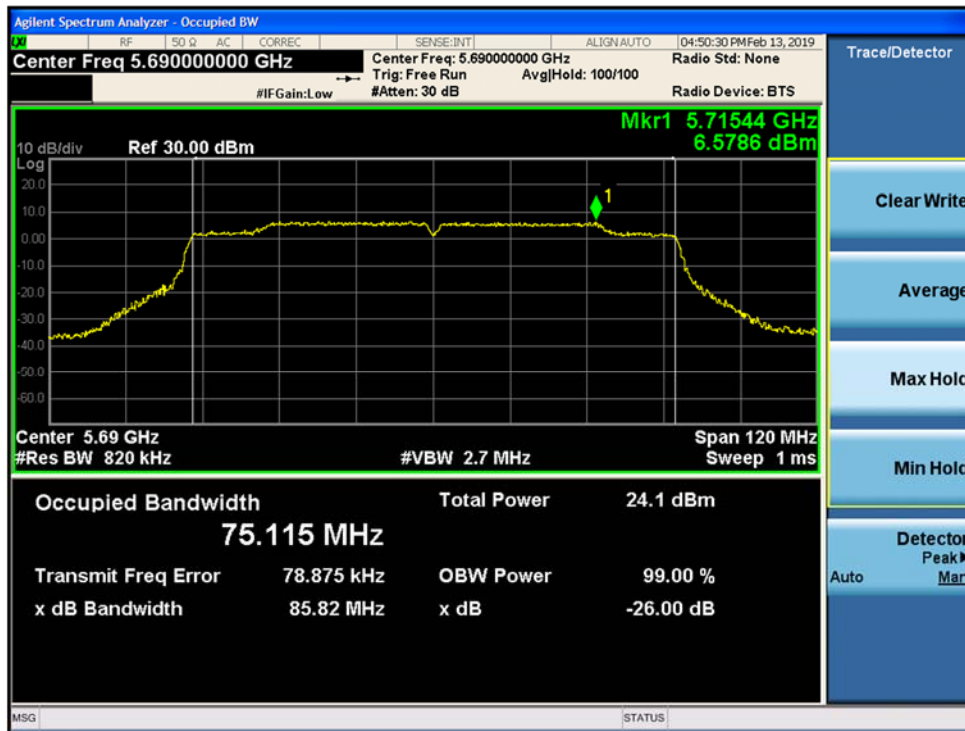


Figure 9-109. 26-dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT80 (Ch. 138)

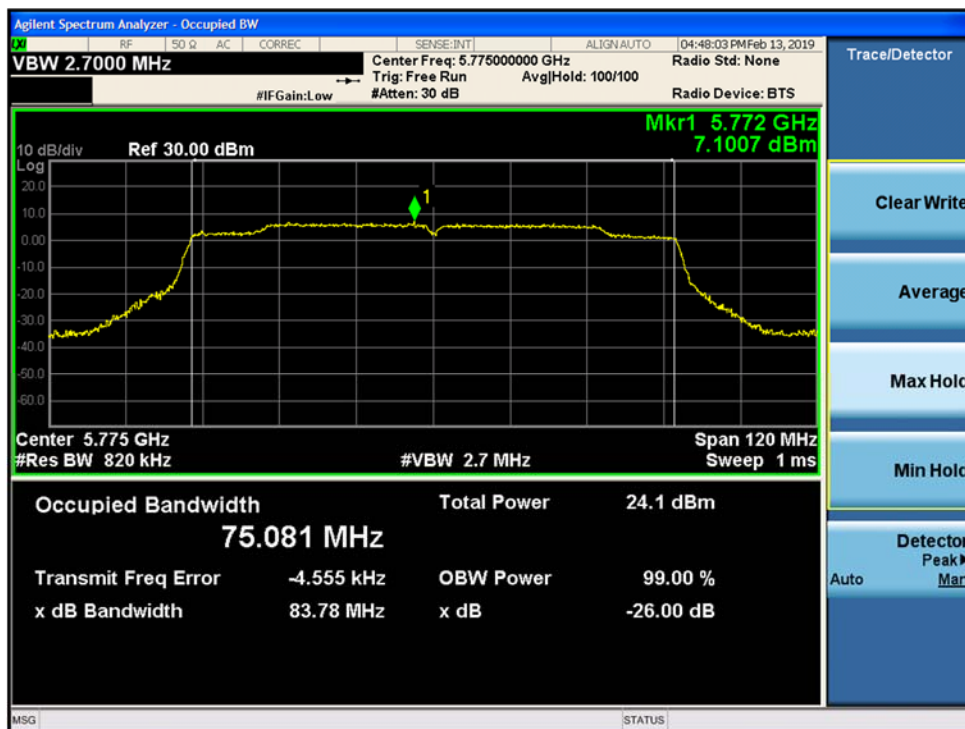


Figure 9-110. 26-dB Emission Bandwidth and 99% OBW SISO Chain B 802.11ac VHT80 (Ch. 155)

9.2.5.23 MIMO Chain A 802.11ac VHT80 26-dB Emission Bandwidth

MIMO Chain A 802.11ac VHT80 26-dB Emission Bandwidth				
Band	Channel No.	Frequency (MHz)	26-dB Emission Bandwidth (MHz)	99% Occupied BW (MHz)
UNII-1	42	5210	85.26	75.10
UNII-2A	58	5290	88.26	75.21
UNII-2C	106	5530	83.33	75.09
	122	5610	88.78	75.16
Straddle	138	5690	84.74	75.09
UNII-3	155	5775	84.94	75.05

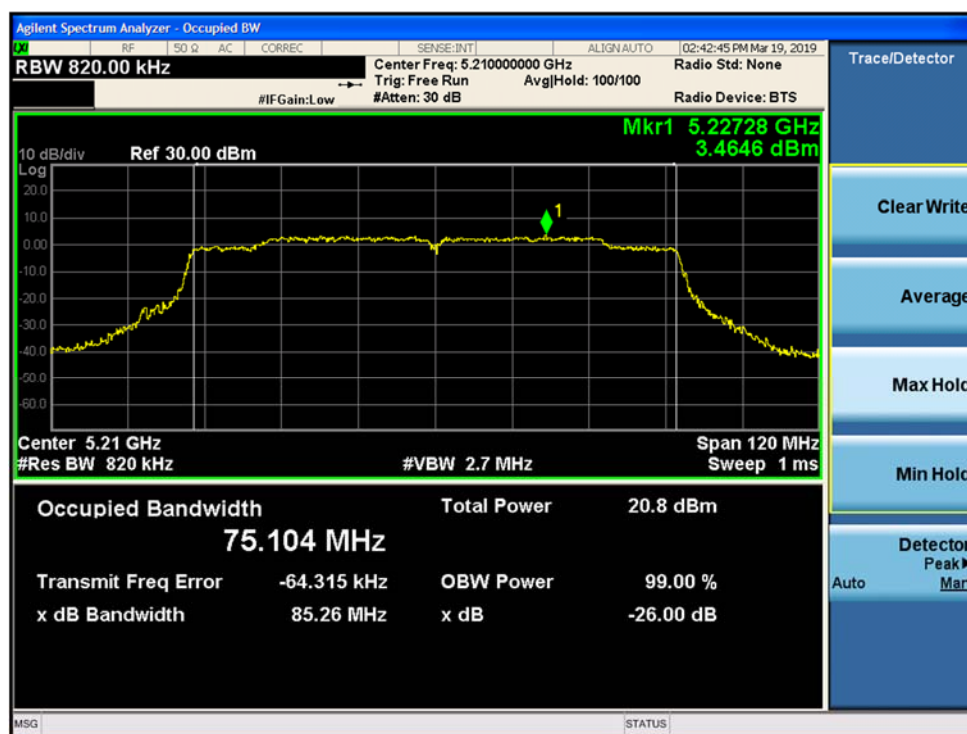


Figure 9-111. 26-dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT80 (Ch. 42)

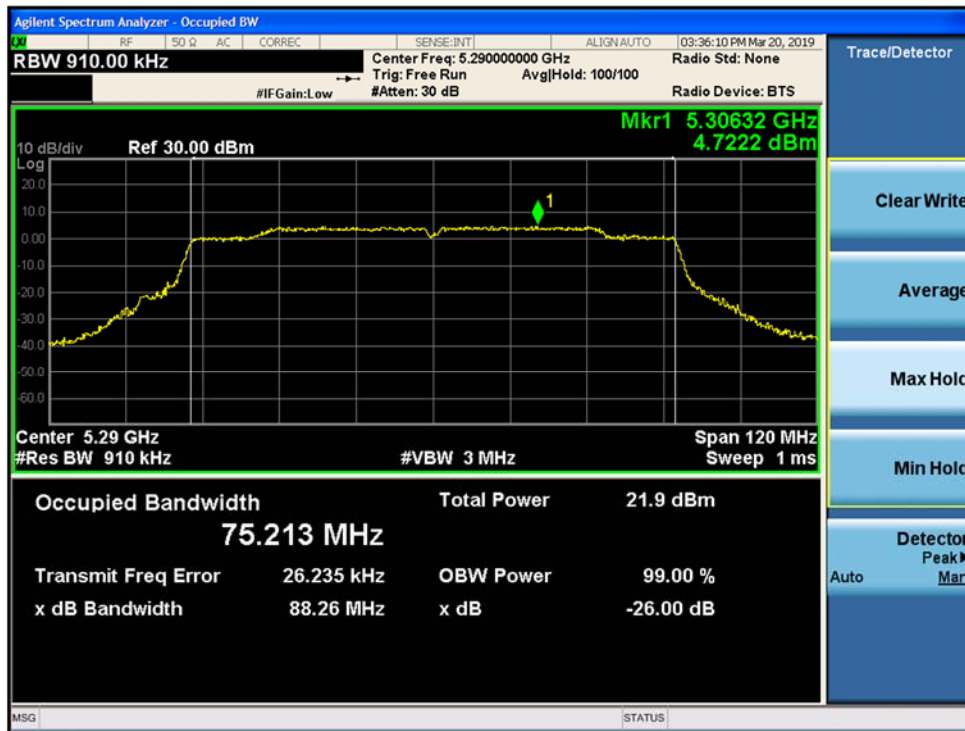


Figure 9-112. 26-dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT80 (Ch. 58)

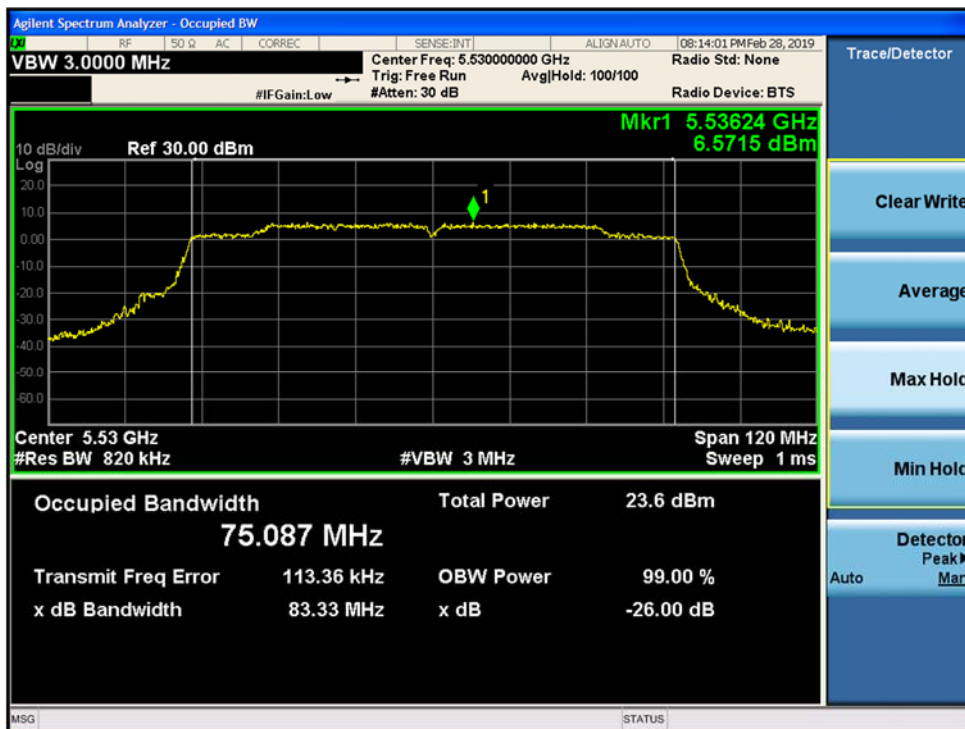


Figure 9-113. 26-dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT80 (Ch. 106)

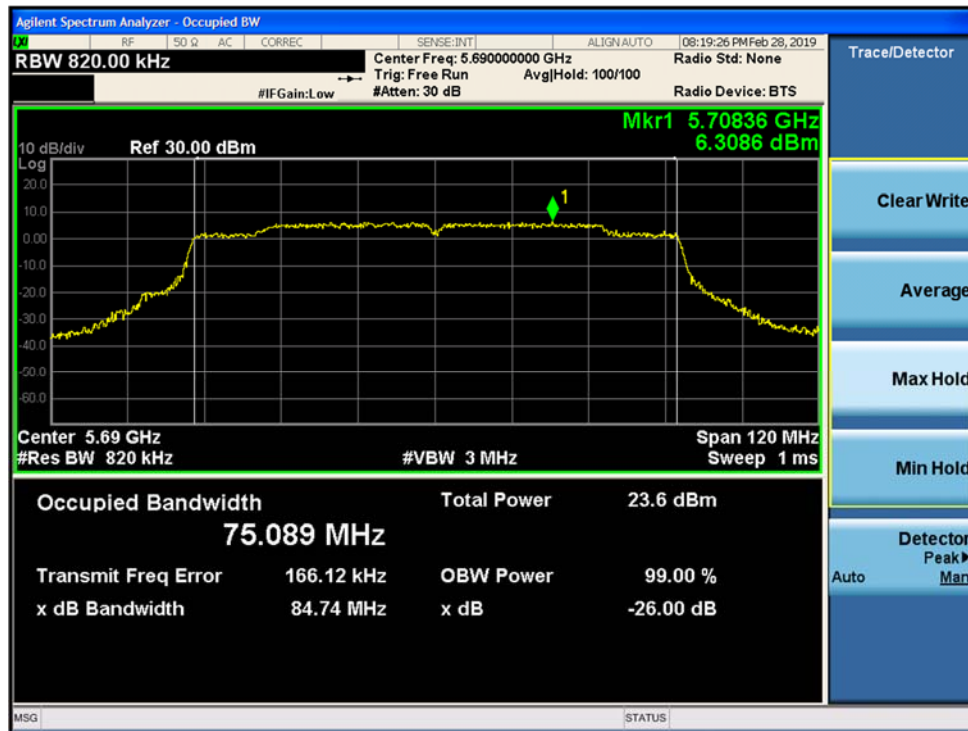


Figure 9-114. 26-dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT80 (Ch. 138)

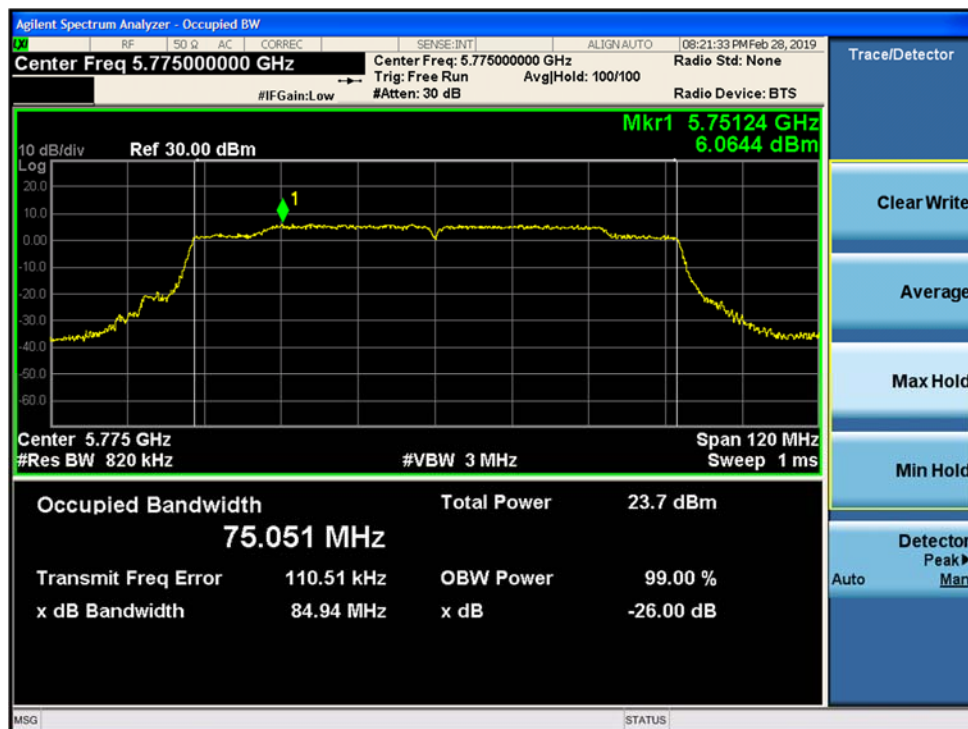


Figure 9-115. 26-dB Emission Bandwidth and 99% OBW MIMO Chain A 802.11ac VHT80 (Ch. 155)

9.2.5.24 MIMO Chain B 802.11ac VHT80 26-dB Emission Bandwidth

MIMO Chain B 802.11ac VHT80 26-dB Emission Bandwidth				
Band	Channel No.	Frequency (MHz)	26-dB Emission Bandwidth (MHz)	99% Occupied BW (MHz)
UNII-1	42	5210	83.94	75.10
UNII-2A	58	5290	85.25	75.15
UNII-2C	106	5530	83.99	75.14
	122	5610	86.12	75.09
Straddle	138	5690	85.76	74.97
UNII-3	155	5775	81.92	74.96

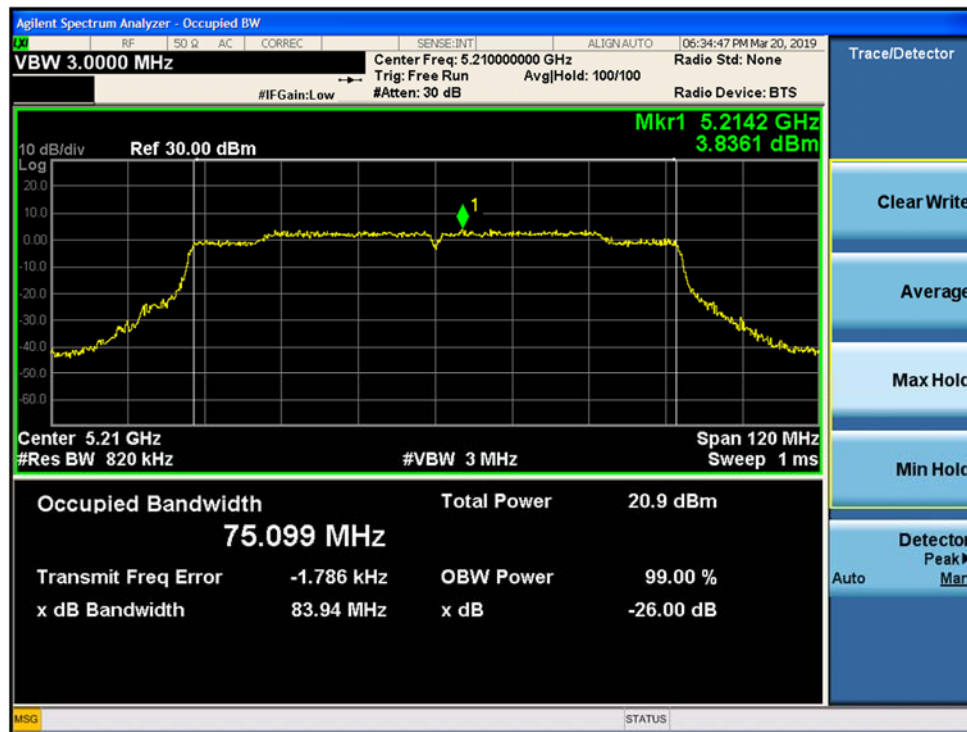


Figure 9-116. 26-dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT80 (Ch. 42)

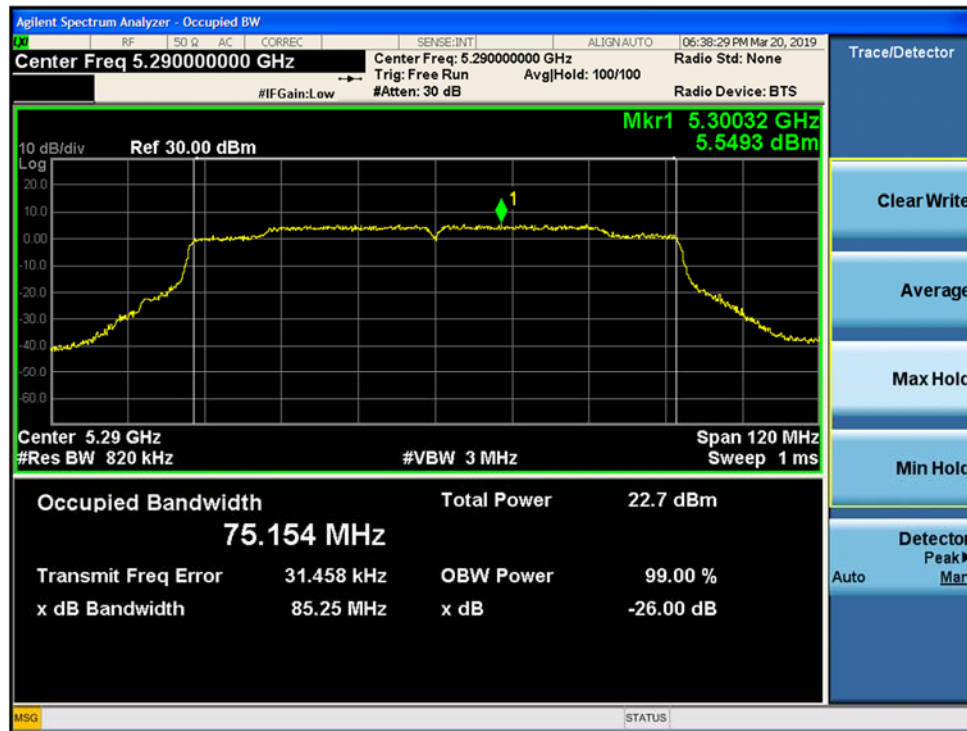


Figure 9-117. 26-dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT80 (Ch. 58)

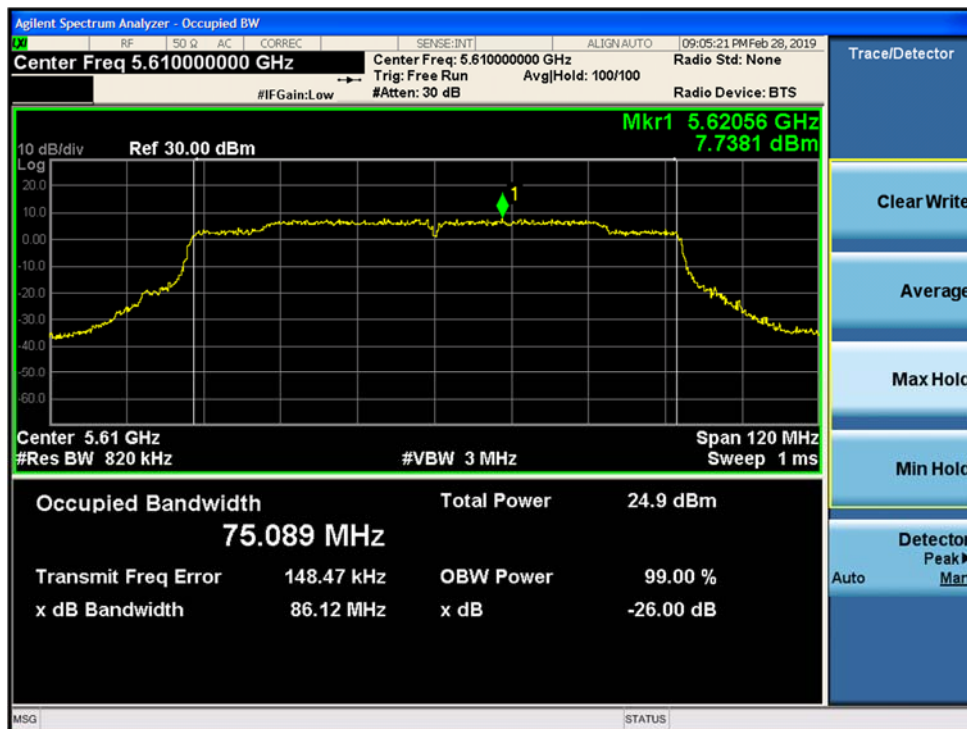


Figure 9-118. 26-dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT80 (Ch. 122)

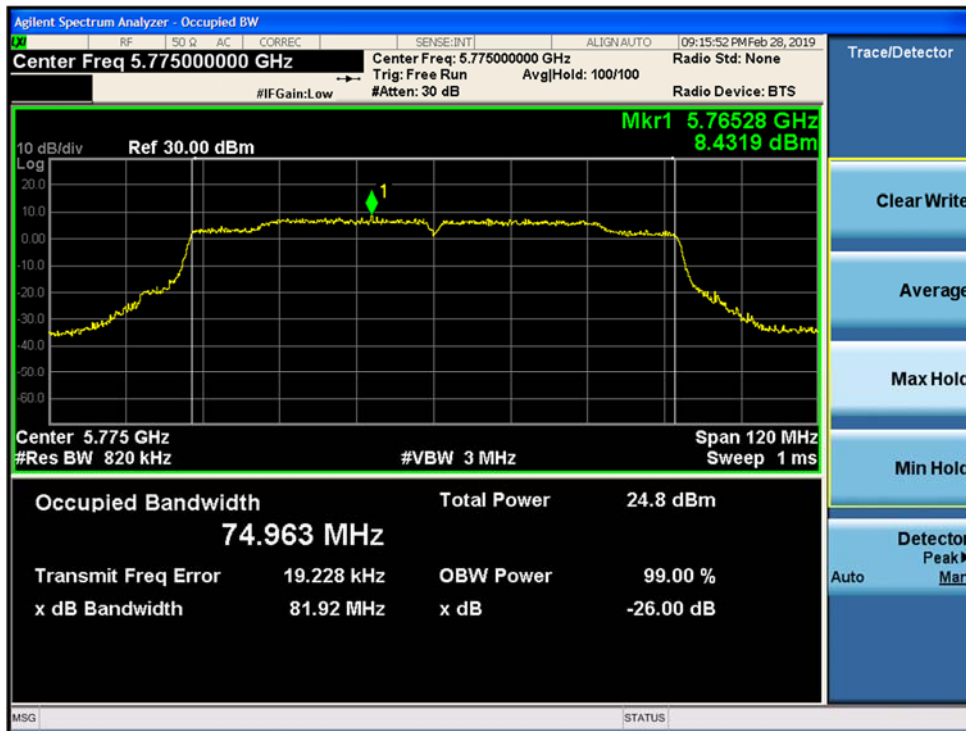


Figure 9-119. 26-dB Emission Bandwidth and 99% OBW MIMO Chain B 802.11ac VHT80 (Ch. 155)

9.2.5.25 SISO Chain A 802.11ac VHT160 26-dB Emission Bandwidth

SISO Chain A 802.11ac VHT160 26-dB Emission Bandwidth				
Band	Channel No.	Frequency (MHz)	26-dB Emission Bandwidth (MHz)	99% Occupied BW (MHz)
UNII-1/UNII-2A	50	5250	164.00	153.44
UNII-2C	114	5570	164.10	153.52