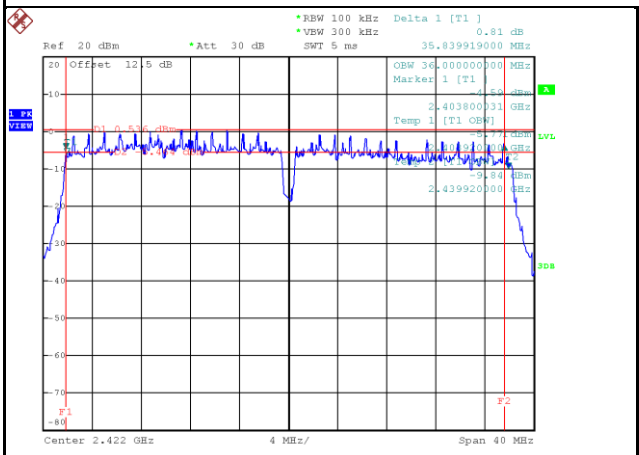
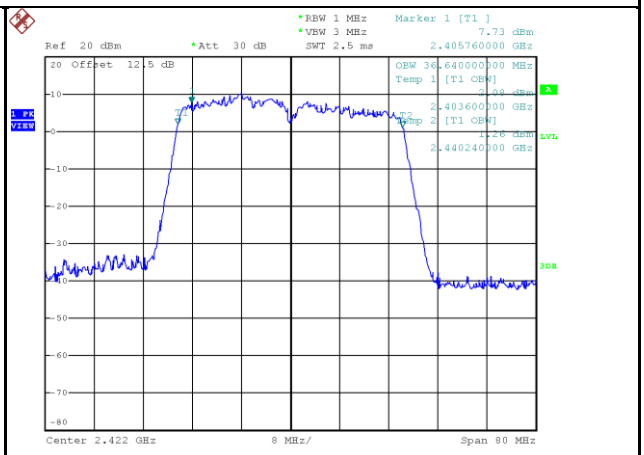
Test Mode	IEEE 802.11ac (VHT40)_ANT 2

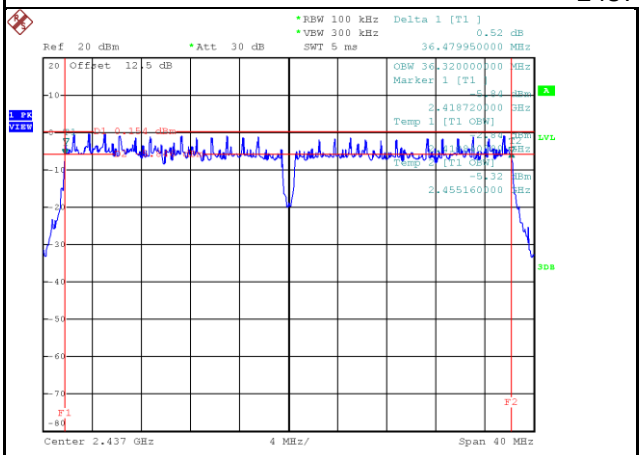
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	35.84	36.64	≥ 500	Pass
2437	36.48	36.96	≥ 500	Pass
2452	36.48	36.80	≥ 500	Pass

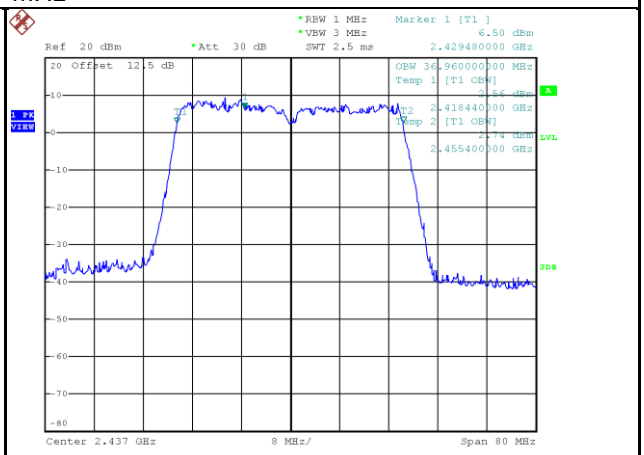
2422 MHz



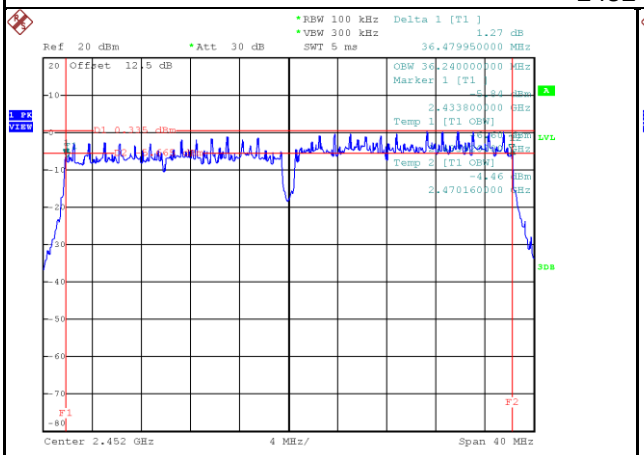


2437 MHz

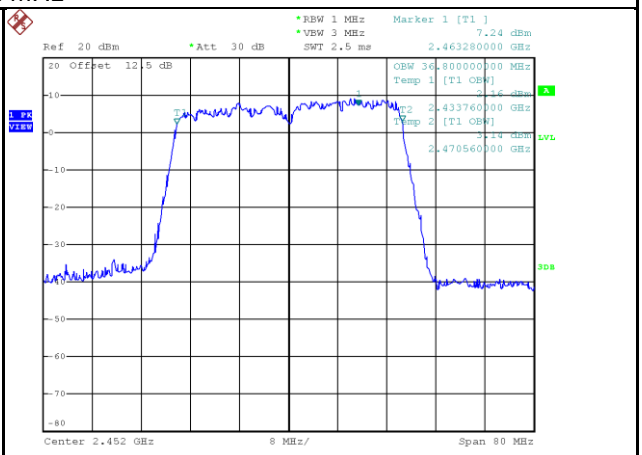




2452 MHz



Date: 18.JUN.2020 16:47:14



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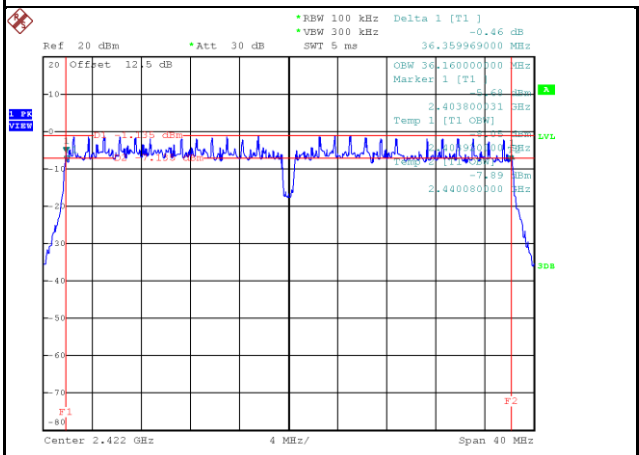
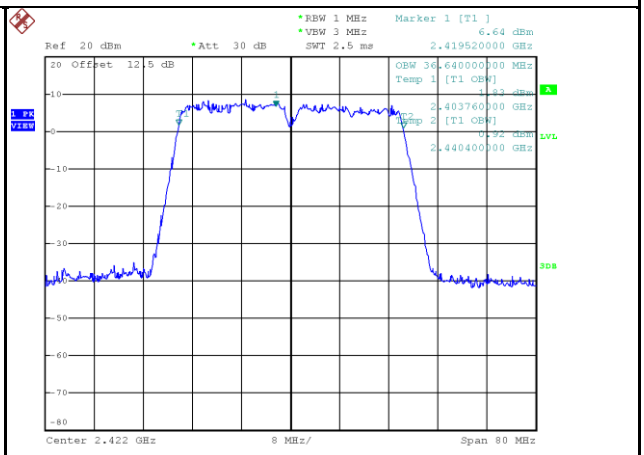
Test Mode	IEEE 802.11ac (VHT40)_ANT 3

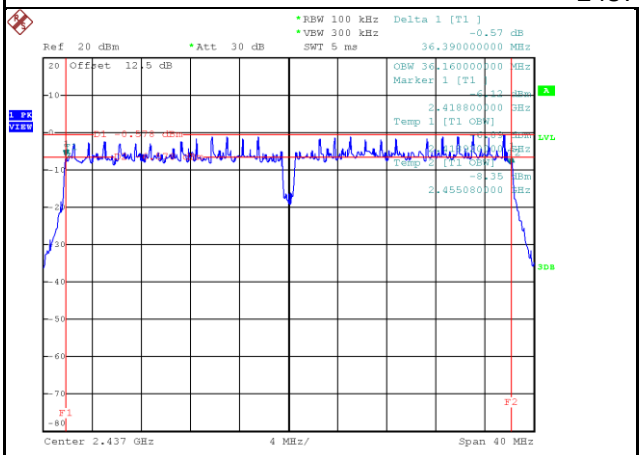
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	36.36	36.64	≥ 500	Pass
2437	36.39	36.64	≥ 500	Pass
2452	36.08	36.48	≥ 500	Pass

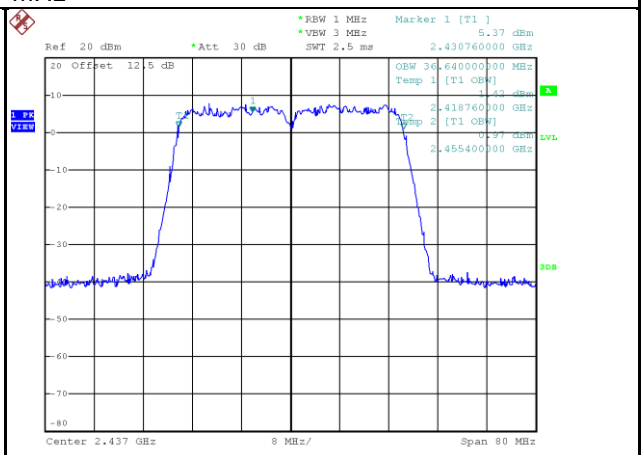
2422 MHz



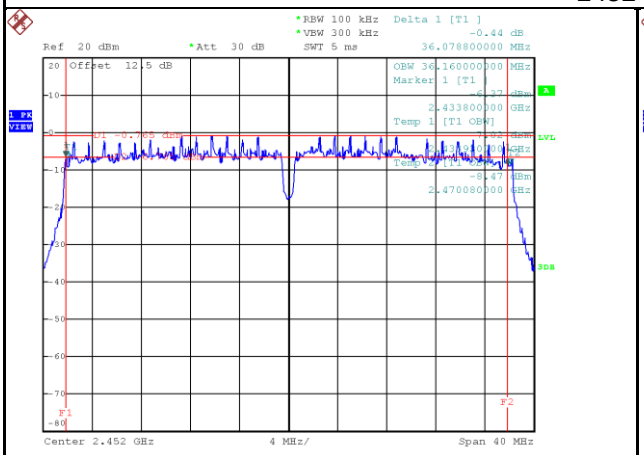


2437 MHz





2452 MHz



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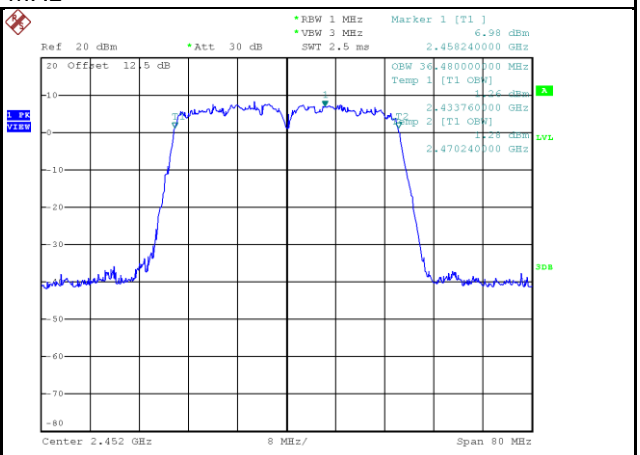
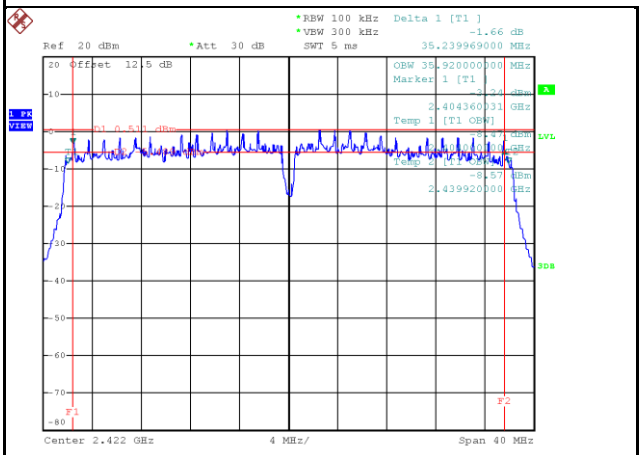


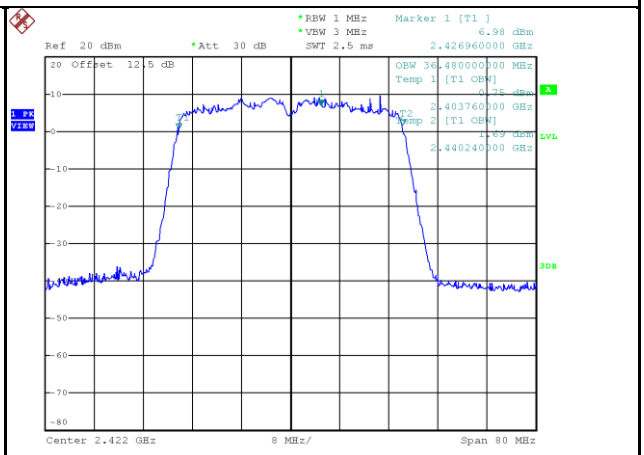
Date: 18.JUN.2020 16:48:34

Test Mode	IEEE 802.11ac (VHT40)_ANT 4

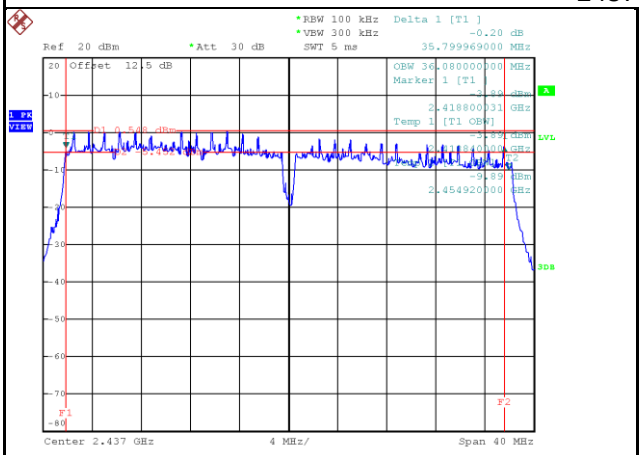
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	35.24	36.48	≥ 500	Pass
2437	35.80	36.48	≥ 500	Pass
2452	36.52	36.96	≥ 500	Pass

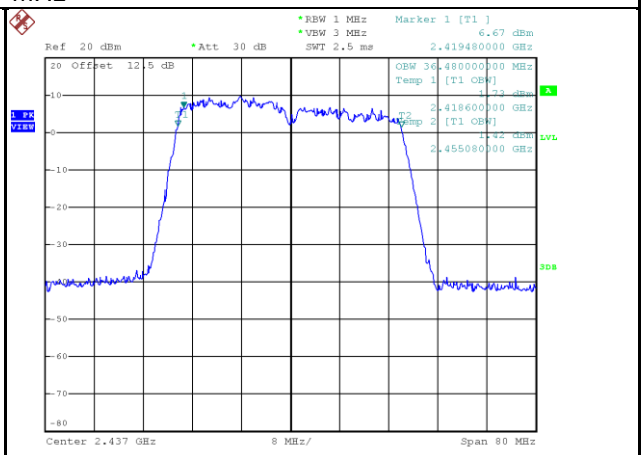
2422 MHz



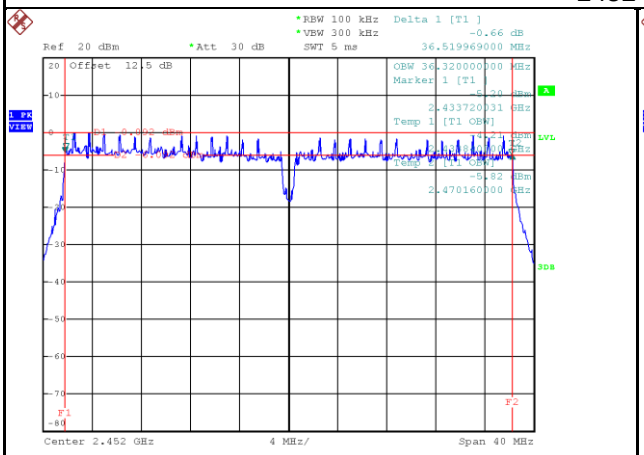


2437 MHz





2452 MHz



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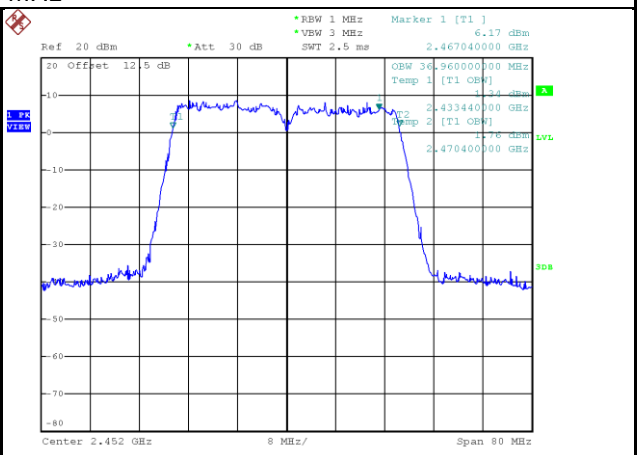
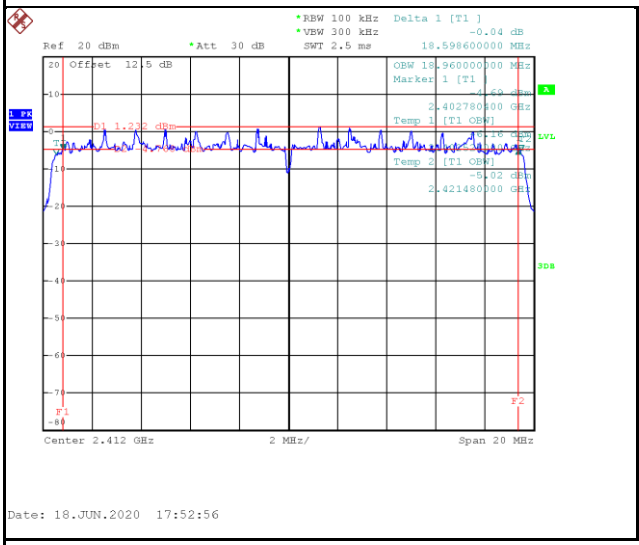


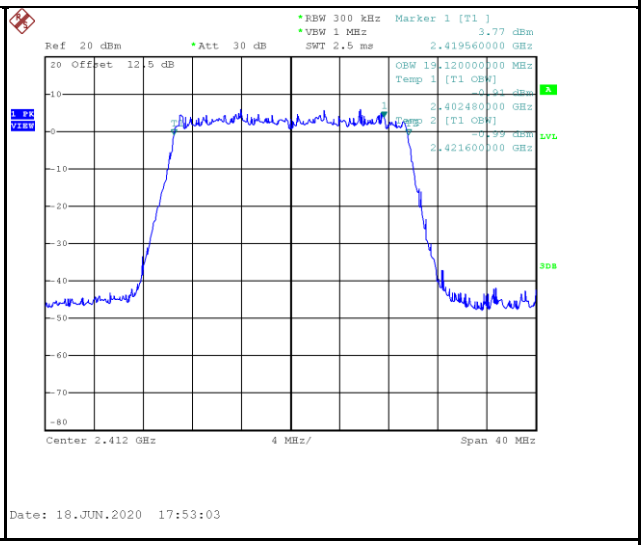
Date: 18.JUN.2020 16:50:05

Test Mode	IEEE 802.11ax (HEW20)_ANT 1

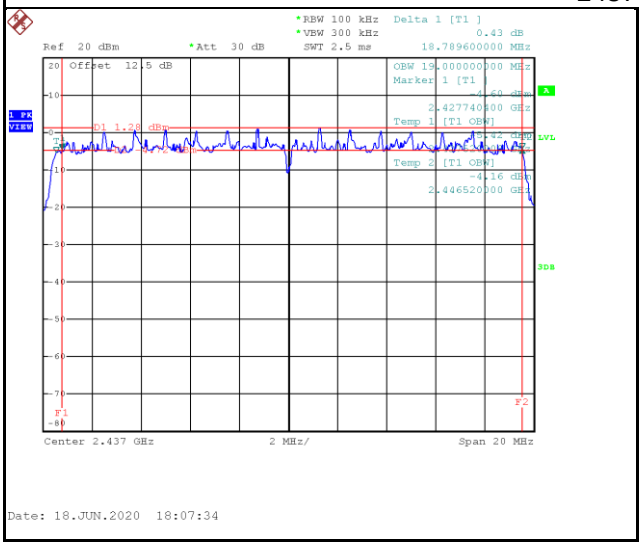
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	18.60	19.12	≥ 500	Pass
2437	18.79	19.12	≥ 500	Pass
2462	18.72	19.12	≥ 500	Pass

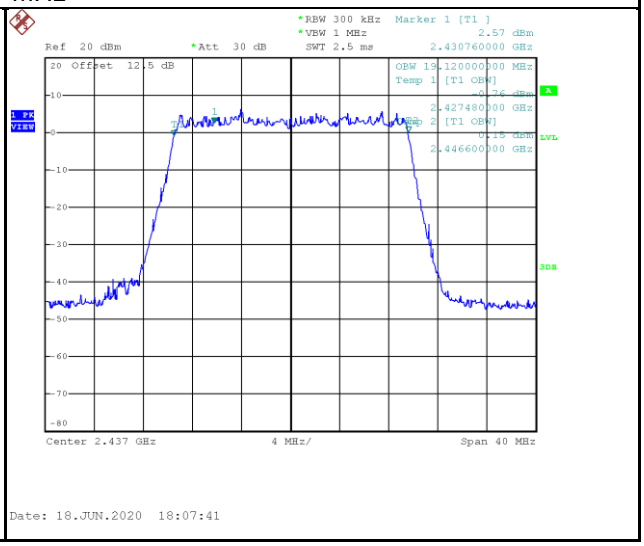
2412 MHz



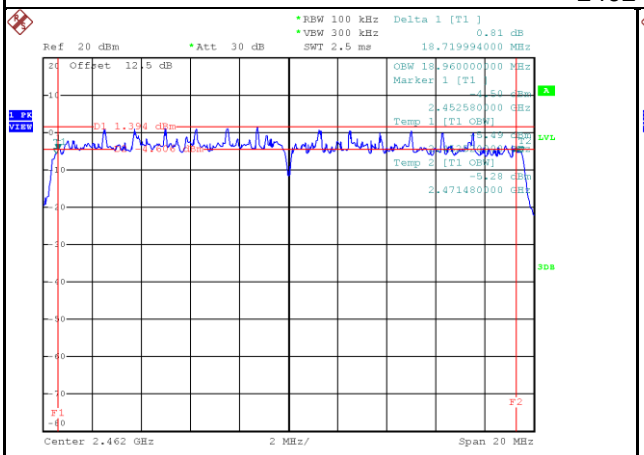


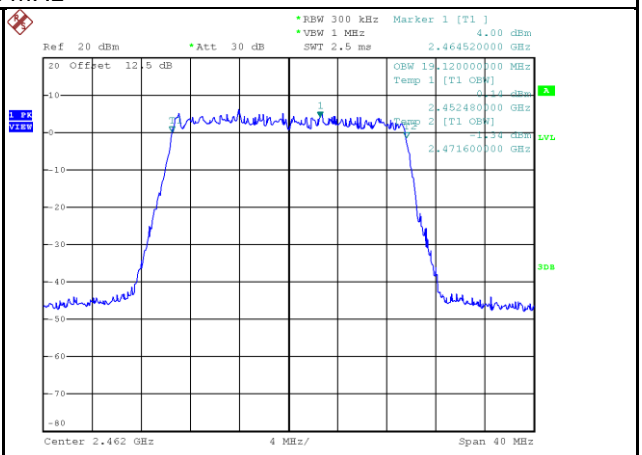
2437 MHz





2462 MHz

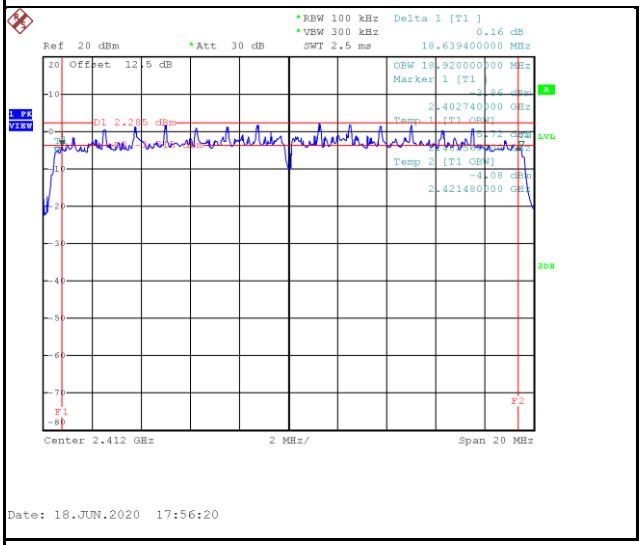

*RBW 100 kHz
*VBW 300 kHz
SWT 2.5 ms
Delta 1 [T1]
0.81 dB
18.719994000 MHz
Ref 20 dBm
*Att 30 dB
20 Offset 12.5 dB
OBW 18.960000000 MHz
Marker 1 [T1
2.452580000 GHz
Temp 1 [T1 OBW]
Temp 2 [T1 OBW]
-5.28 dBm
2.471480000 GHz
Center 2.462 GHz
2 MHz/
Span 20 MHz
Date: 18.JUN.2020 18:13:05

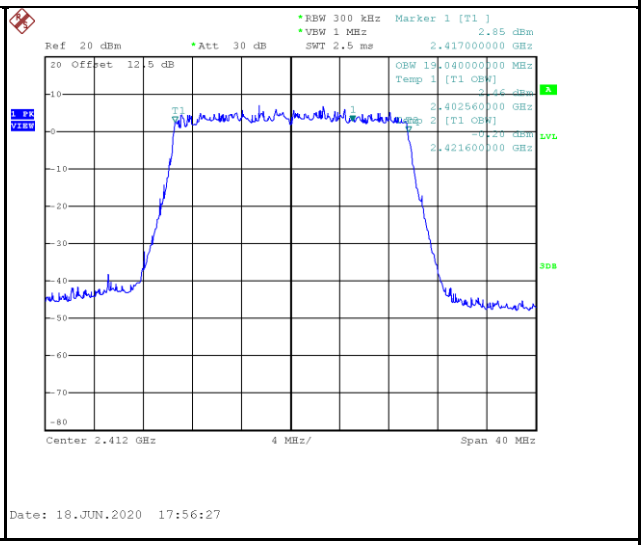

*RBW 300 kHz
*VBW 1 MHz
SWT 2.5 ms
Marker 1 [T1]
4.00 dBm
2.464520000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 12.5 dB
OBW 19.120000000 MHz
Temp 1 [T1 OBW]
2.452480000 GHz
Temp 2 [T1 OBW]
2.471600000 GHz
Center 2.462 GHz
4 MHz/
Span 40 MHz
Date: 18.JUN.2020 18:13:13

Test Mode	IEEE 802.11ax (HEW20)_ANT 2

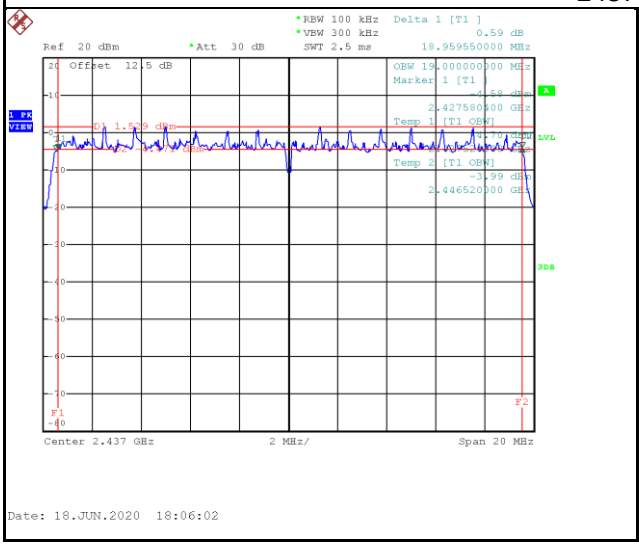
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	18.64	19.04	≥ 500	Pass
2437	18.96	19.20	≥ 500	Pass
2462	18.51	19.12	≥ 500	Pass

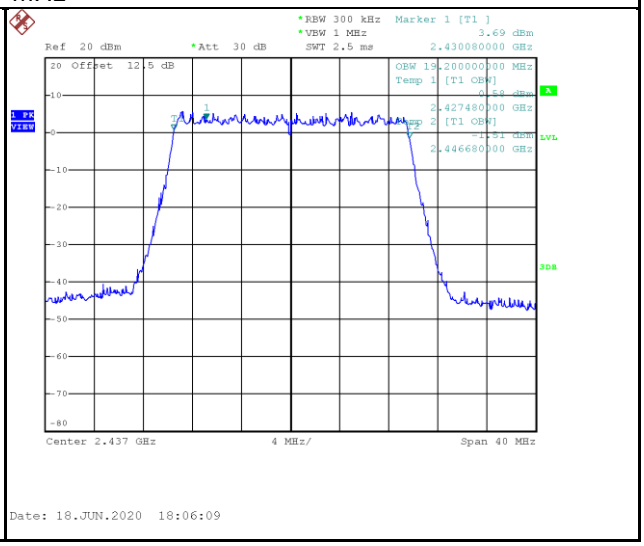
2412 MHz



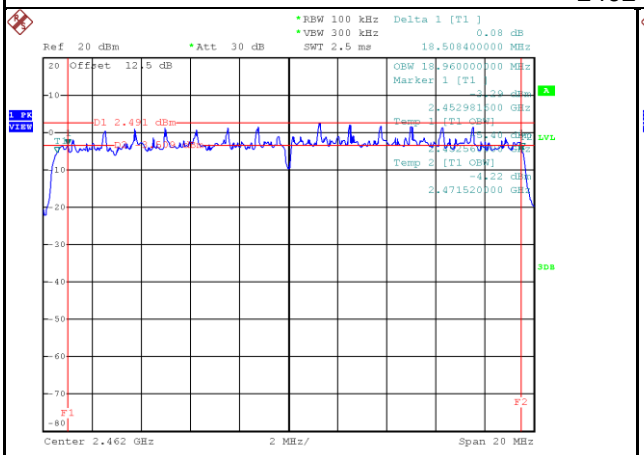


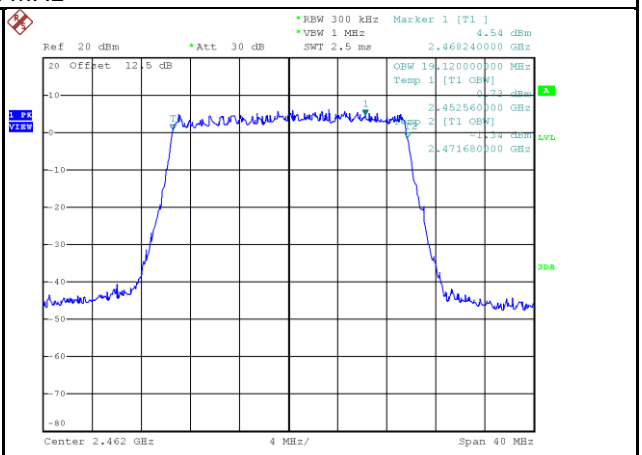
2437 MHz





2462 MHz

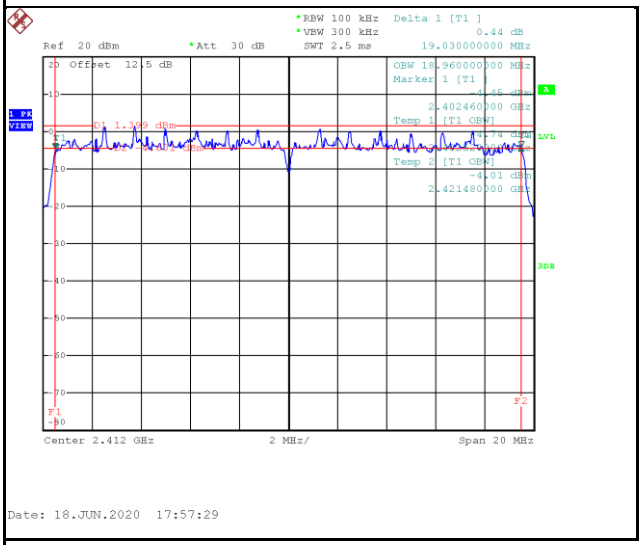

*RBW 100 kHz
*VBW 300 kHz
SWT 2.5 ms
Delta 1 [T1]
0.08 dB
18.508400000 MHz
Ref 20 dBm
*Att 30 dB
20 Offset 12.5 dB
OBW 18.960000000 MHz
Marker 1 [T1]
-3.29 dBm
2.452981500 GHz
Temp 1 [T1 OBW]
Temp 2 [T1 OBW]
-4.22 dBm
2.471520000 GHz
D1 2.491 dBm
Center 2.462 GHz
2 MHz/
Span 20 MHz
Date: 18.JUN.2020 18:14:50

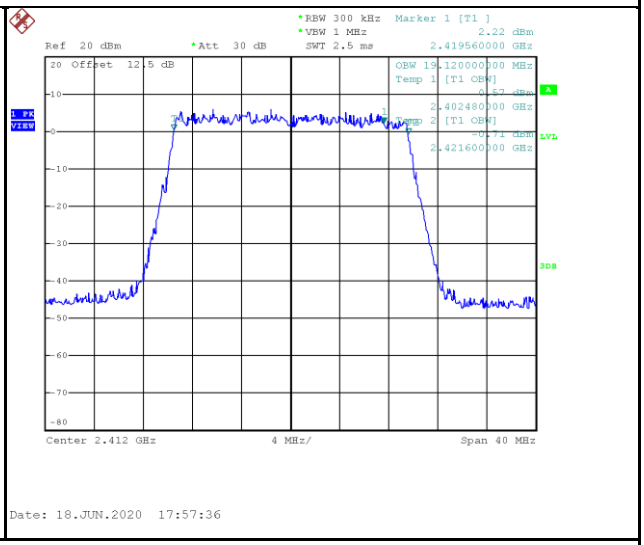

*RBW 300 kHz
*VBW 1 MHz
SWT 2.5 ms
Marker 1 [T1]
4.54 dBm
2.468240000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 12.5 dB
OBW 19.120000000 MHz
Temp 1 [T1 OBW]
-5.02 dBm
2.452560000 GHz
Temp 2 [T1 OBW]
-11.04 dBm
2.471680000 GHz
Center 2.462 GHz
4 MHz/
Span 40 MHz
Date: 18.JUN.2020 18:14:57

Test Mode	IEEE 802.11ax (HEW20)_ANT 3

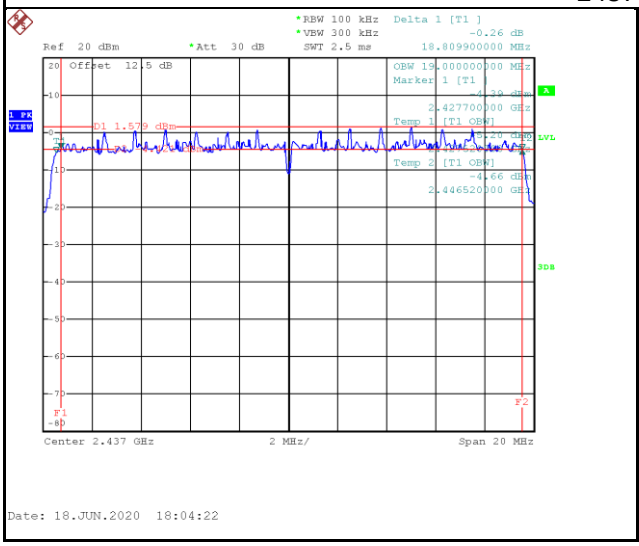
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	19.03	19.12	≥ 500	Pass
2437	18.81	19.12	≥ 500	Pass
2462	18.90	19.12	≥ 500	Pass

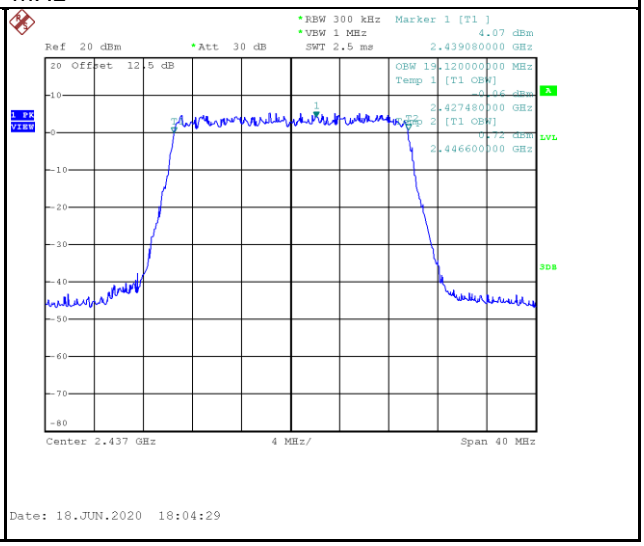
2412 MHz



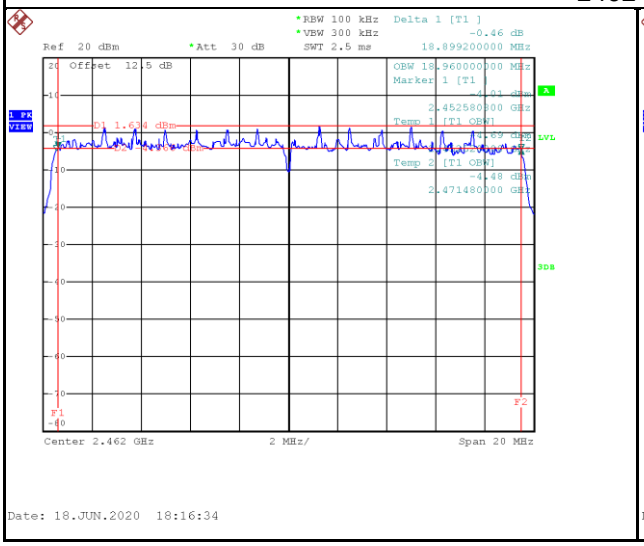


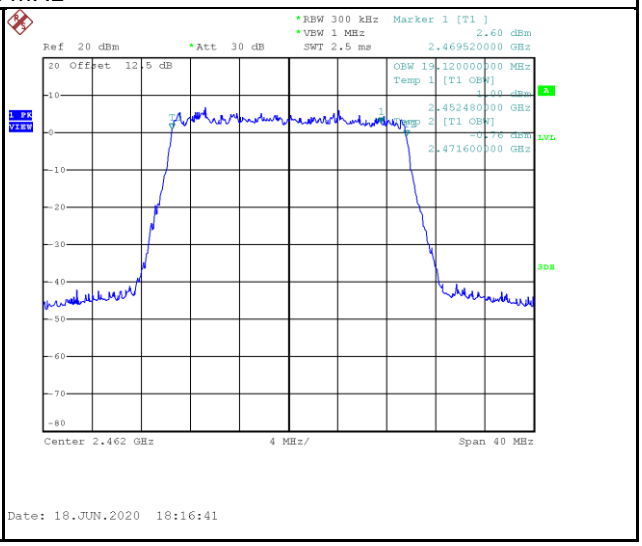
2437 MHz





2462 MHz

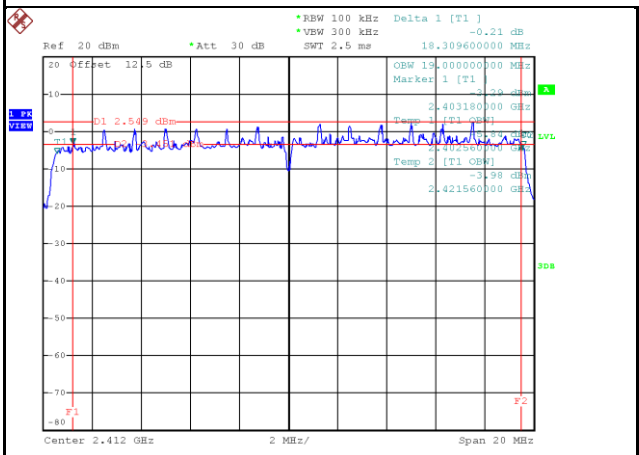

*RBW 100 kHz
*VBW 300 kHz
SWT 2.5 ms
Delta 1 [T1]
-0.46 dB
18.899200000 MHz
Ref 20 dBm
*Att 30 dB
Offset 12.5 dB
OBW 18.960000000 MHz
Marker 1 [T1
2.452580000 GHz
Temp 1 [T1 OBW]
Temp 2 [T1 OBW]
-4.48 dBm
2.471480000 GHz
Center 2.462 GHz
2 MHz/
Span 20 MHz
Date: 18.JUN.2020 18:16:34

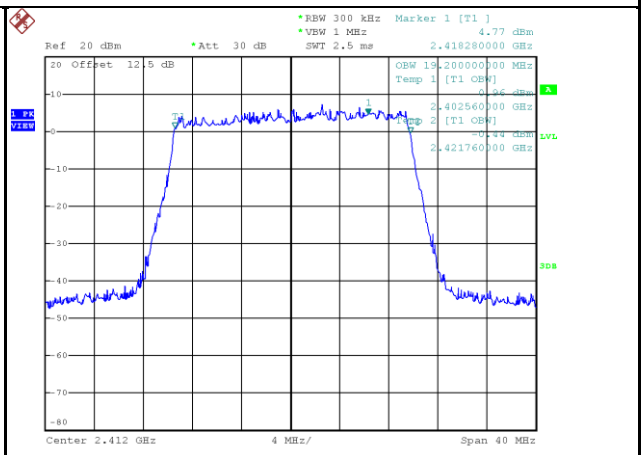

*RBW 300 kHz
*VBW 1 MHz
SWT 2.5 ms
Marker 1 [T1]
2.60 dBm
2.469520000 GHz
Ref 20 dBm
*Att 30 dB
Offset 12.5 dB
OBW 19.120000000 MHz
Temp 1 [T1 OBW]
2.452480000 GHz
Temp 2 [T1 OBW]
2.471600000 GHz
Center 2.462 GHz
4 MHz/
Span 40 MHz
Date: 18.JUN.2020 18:16:41

Test Mode	IEEE 802.11ax (HEW20)_ANT 4

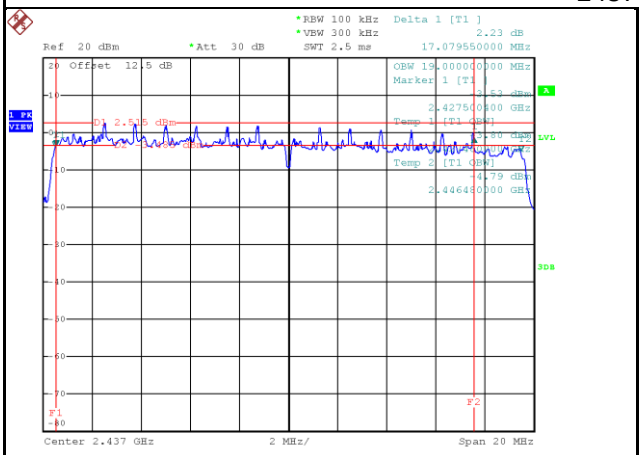
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	18.31	19.20	≥ 500	Pass
2437	17.08	19.20	≥ 500	Pass
2462	18.81	19.20	≥ 500	Pass

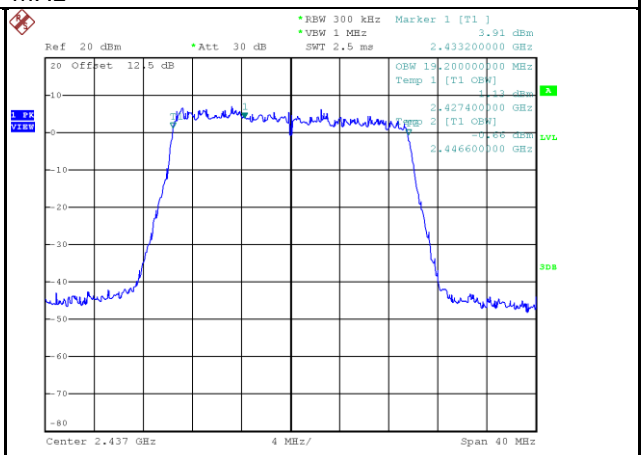
2412 MHz



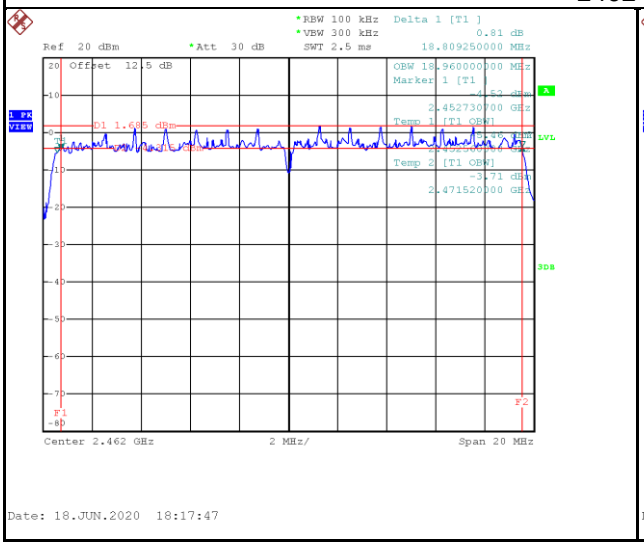


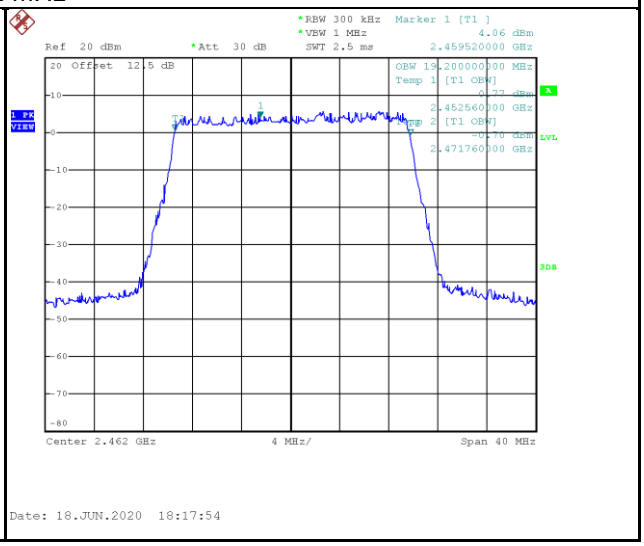
2437 MHz





2462 MHz

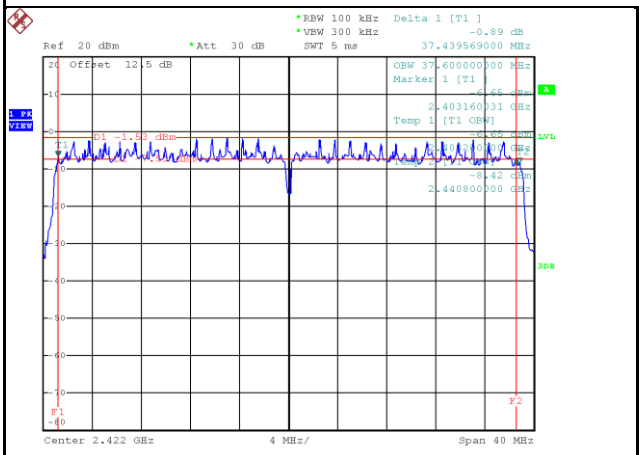

*RBW 100 kHz
*VBW 300 kHz
SWT 2.5 ms
Delta 1 [T1]
0.81 dB
18.809250000 MHz
Ref 20 dBm
*Att 30 dB
Offset 12.5 dB
OBW 18.960000000 MHz
Marker 1 [T1]
-4.52 dBm
2.452730700 GHz
Temp 1 [T1 OBW]
Temp 2 [T1 OBW]
-3.71 dBm
2.471520000 GHz
D1 1.60 dBm
Center 2.462 GHz
2 MHz/
Span 20 MHz
Date: 18.JUN.2020 18:17:47

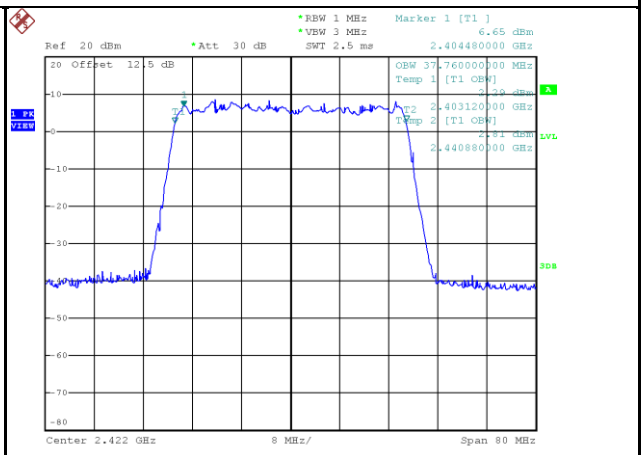

*RBW 300 kHz
*VBW 1 MHz
SWT 2.5 ms
Marker 1 [T1]
4.06 dBm
2.459520000 GHz
Ref 20 dBm
*Att 30 dB
Offset 12.5 dB
OBW 19.200000000 MHz
Temp 1 [T1 OBW]
2.452560000 GHz
Temp 2 [T1 OBW]
2.471760000 GHz
Center 2.462 GHz
4 MHz/
Span 40 MHz
Date: 18.JUN.2020 18:17:54

Test Mode	IEEE 802.11ax (HEW40)_ANT 1

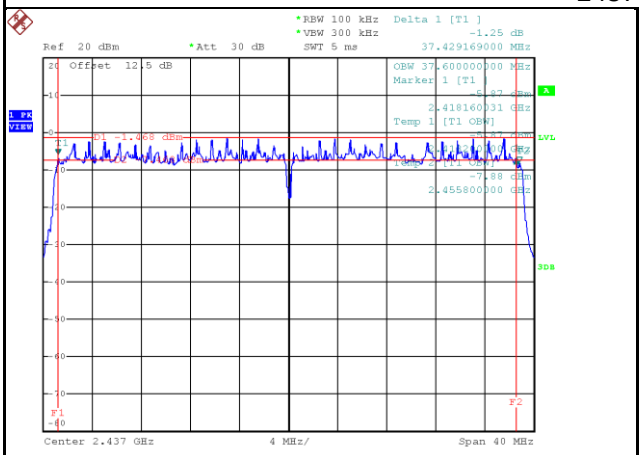
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	37.44	37.76	≥ 500	Pass
2437	37.43	37.92	≥ 500	Pass
2452	36.47	37.76	≥ 500	Pass

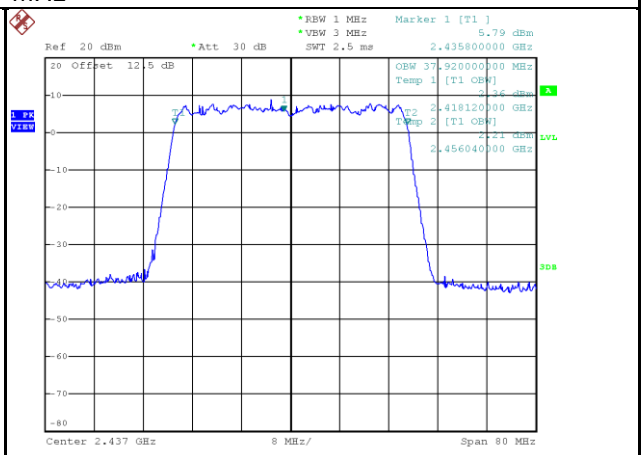
2422 MHz



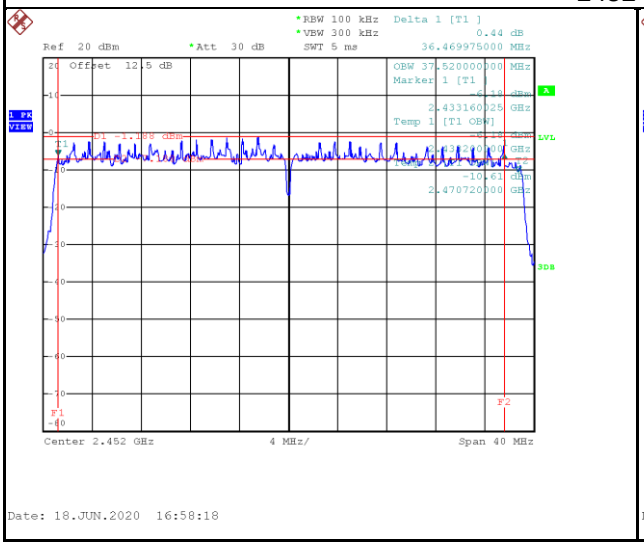


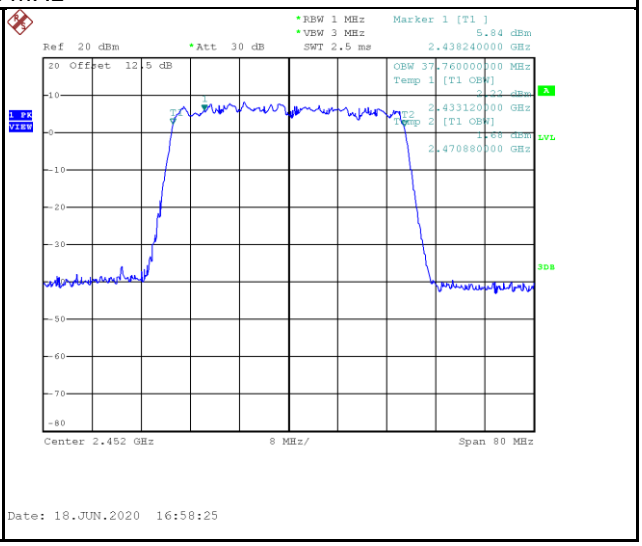
2437 MHz





2452 MHz

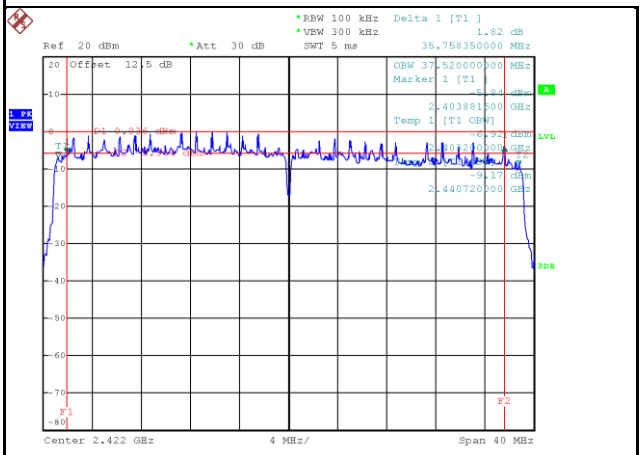

*RBW 100 kHz
*VBW 300 kHz
SWT 5 ms
Delta 1 [T1]
0.44 dB
36.469975000 MHz
Ref 20 dBm
*Att 30 dB
Offset 12.5 dB
OBW 37.520000000 MHz
Marker 1 [T1]
-6.18 dBm
2.433160025 GHz
Temp 1 [T1 OBW]
-101.61 dBm
2.470720000 GHz
Center 2.452 GHz
4 MHz/
Span 40 MHz
Date: 18.JUN.2020 16:58:18

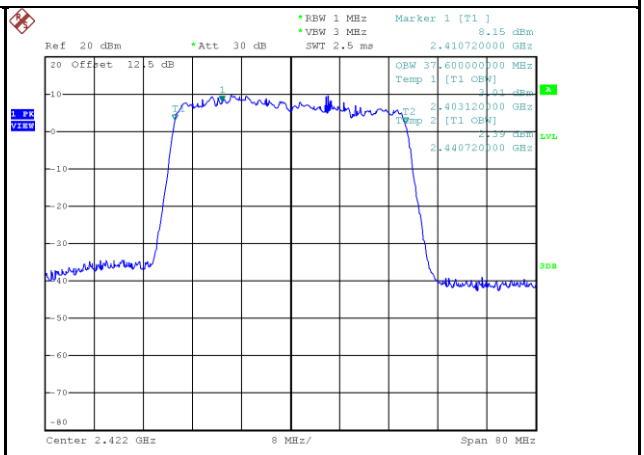

*RBW 1 MHz
*VBW 3 MHz
SWT 2.5 ms
Marker 1 [T1]
5.84 dBm
2.438240000 GHz
Ref 20 dBm
*Att 30 dB
Offset 12.5 dB
OBW 37.760000000 MHz
Temp 1 [T1 OBW]
-5.02 dBm
2.433120000 GHz
Temp 2 [T1 OBW]
-1.68 dBm
2.470880000 GHz
Center 2.452 GHz
8 MHz/
Span 80 MHz
Date: 18.JUN.2020 16:58:25

Test Mode	IEEE 802.11ax (HEW40)_ANT 2

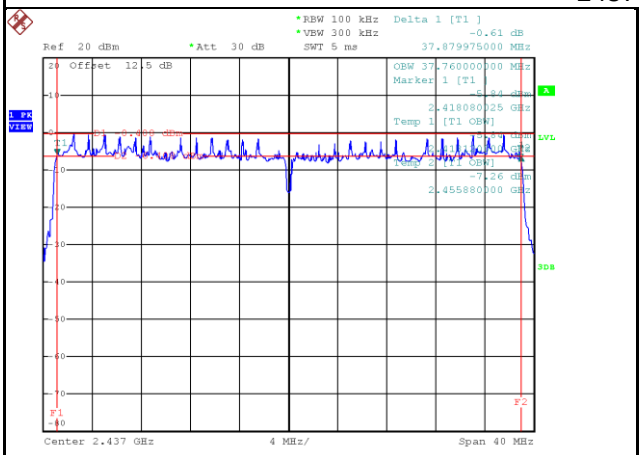
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	35.76	37.60	≥ 500	Pass
2437	37.88	38.08	≥ 500	Pass
2452	36.55	38.08	≥ 500	Pass

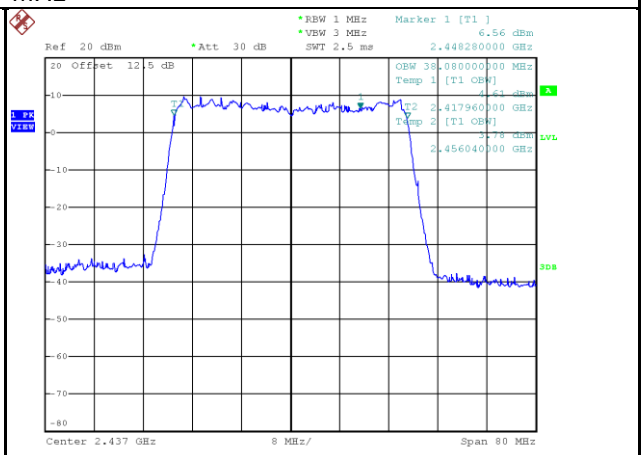
2422 MHz



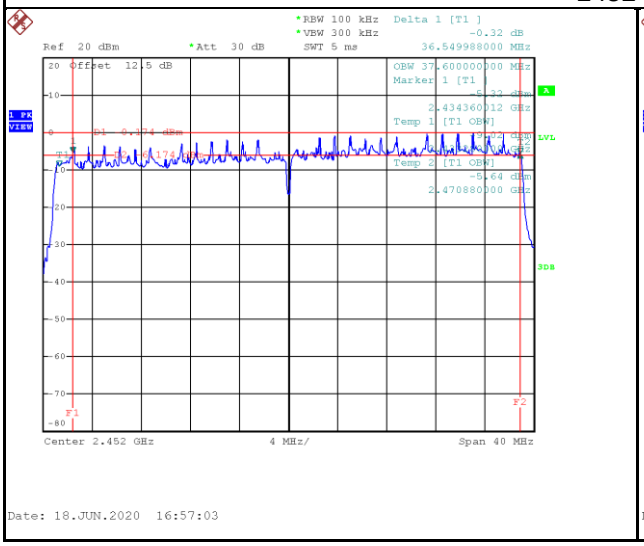


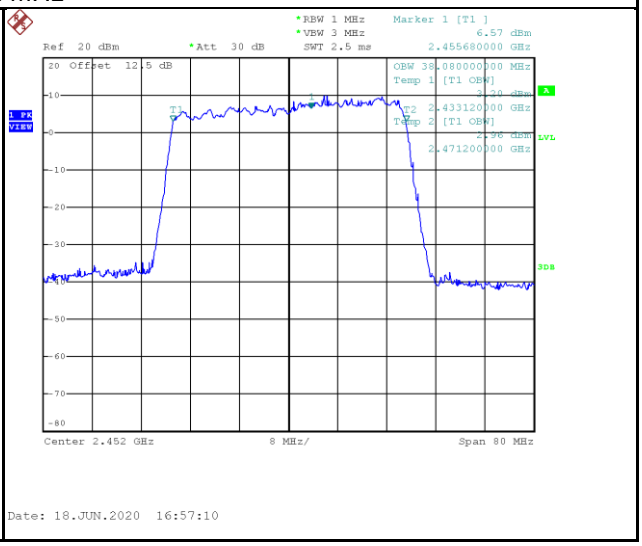
2437 MHz





2452 MHz

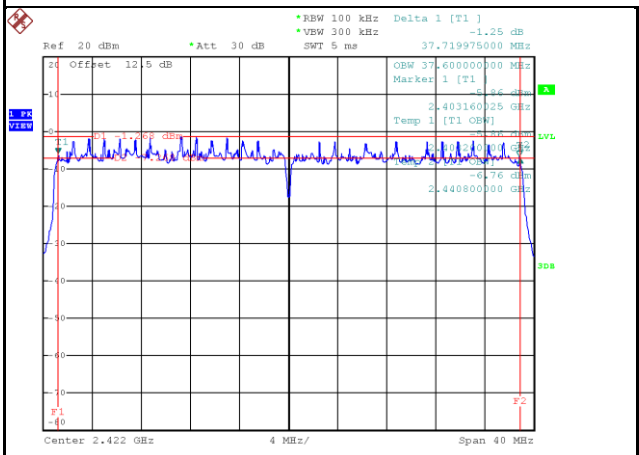

*RBW 100 kHz
*VBW 300 kHz
SWT 5 ms
Delta 1 [T1]
-0.32 dB
36.549988000 MHz
Ref 20 dBm
*Att 30 dB
Offset 12.5 dB
OBW 37.600000000 MHz
Marker 1 [T1
2.434360012 GHz
Temp 1 [T1 OBW]
Temp 2 [T1 OBW]
-5.64 dBm
2.470880000 GHz
Center 2.452 GHz
4 MHz/
Span 40 MHz
Date: 18.JUN.2020 16:57:03

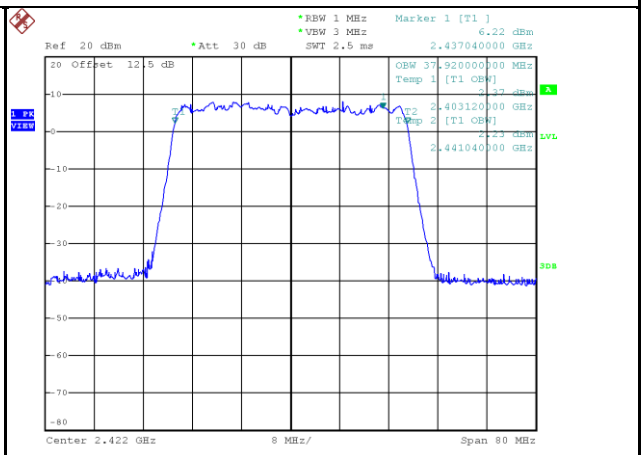

*RBW 1 MHz
*VBW 3 MHz
SWT 2.5 ms
Marker 1 [T1]
6.57 dBm
2.455680000 GHz
Ref 20 dBm
*Att 30 dB
Offset 12.5 dB
OBW 38.080000000 MHz
Temp 1 [T1 OBW]
Temp 2 [T1 OBW]
2.433120000 GHz
2.471200000 GHz
Center 2.452 GHz
8 MHz/
Span 80 MHz
Date: 18.JUN.2020 16:57:10

Test Mode	IEEE 802.11ax (HEW40)_ANT 3

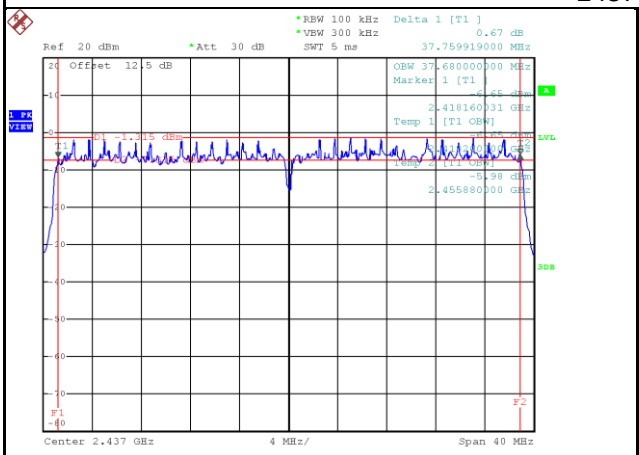
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	37.72	37.92	≥ 500	Pass
2437	37.76	37.92	≥ 500	Pass
2452	37.72	37.60	≥ 500	Pass

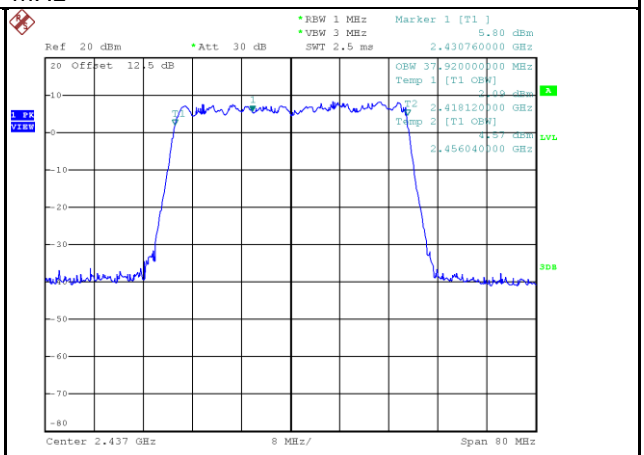
2422 MHz



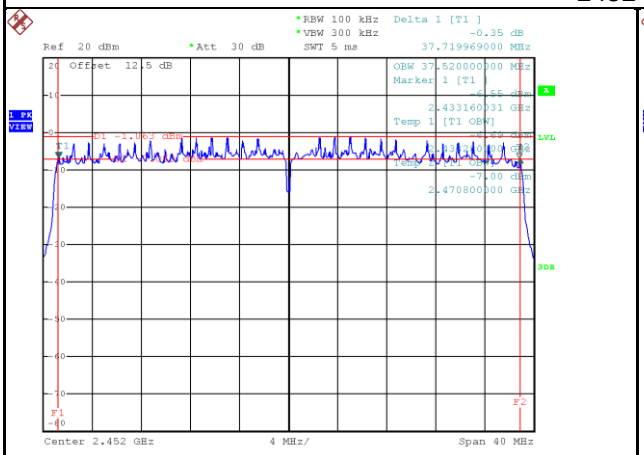


2437 MHz

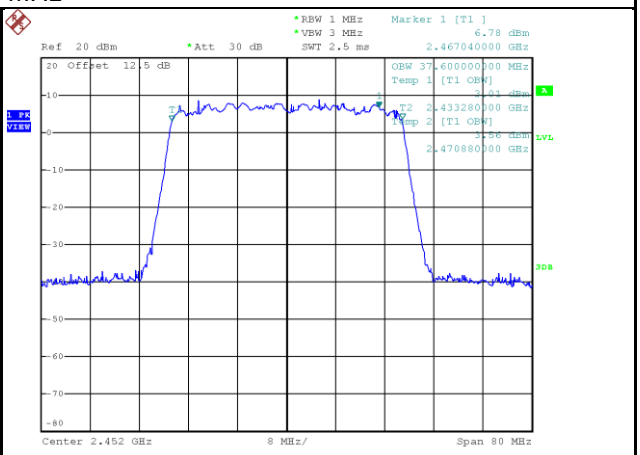




2452 MHz



Date: 18.JUN.2020 16:55:26

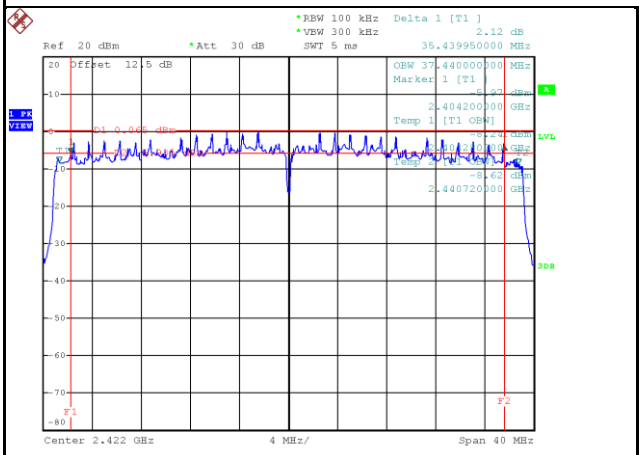


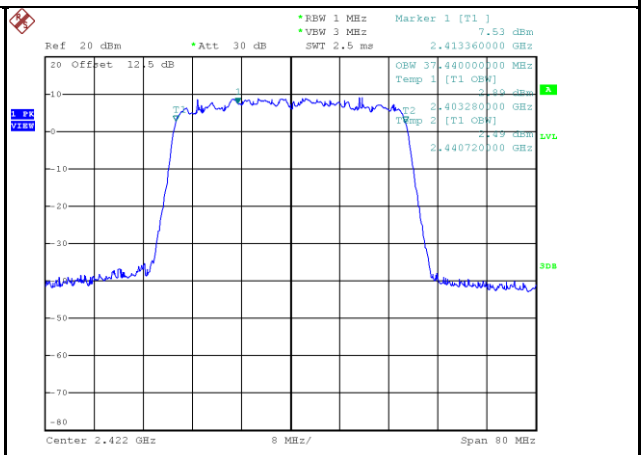
Date: 18.JUN.2020 16:55:33

Test Mode	IEEE 802.11ax (HEW40)_ANT 4

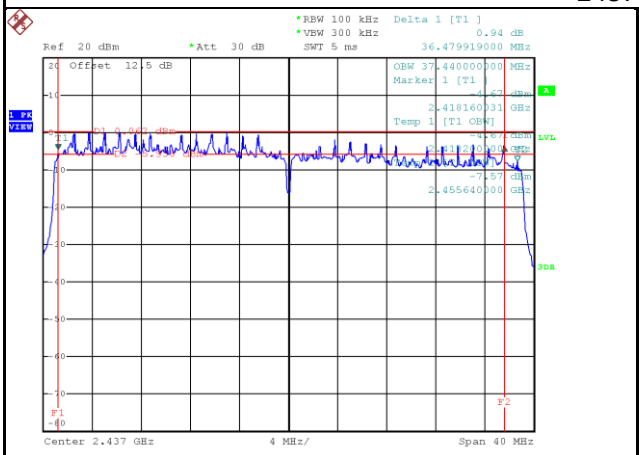
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	35.44	37.44	≥ 500	Pass
2437	36.48	37.76	≥ 500	Pass
2452	37.61	38.08	≥ 500	Pass

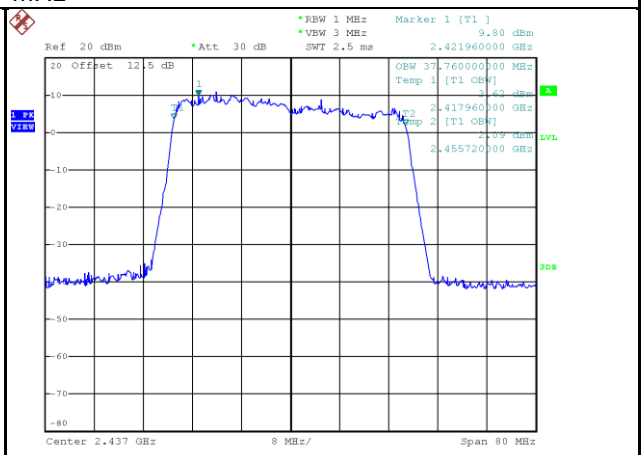
2422 MHz



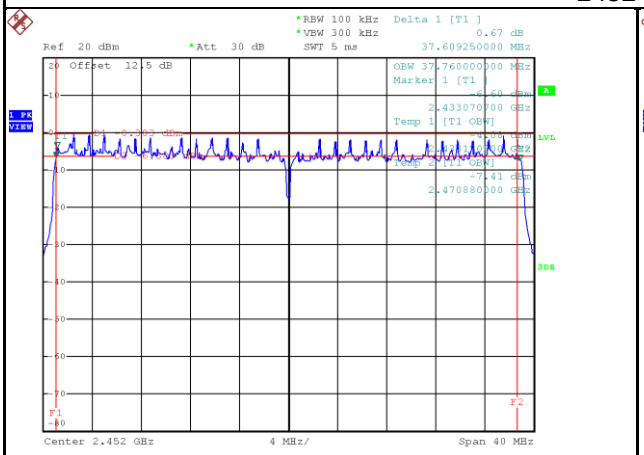


2437 MHz

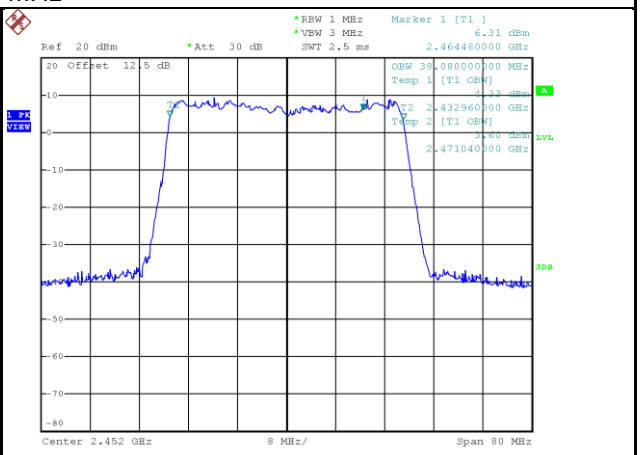




2452 MHz



Date: 18.JUN.2020 16:54:10



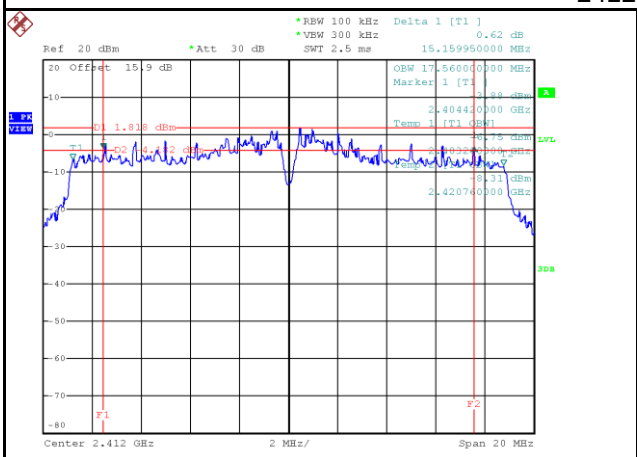
Date: 18.JUN.2020 16:54:17

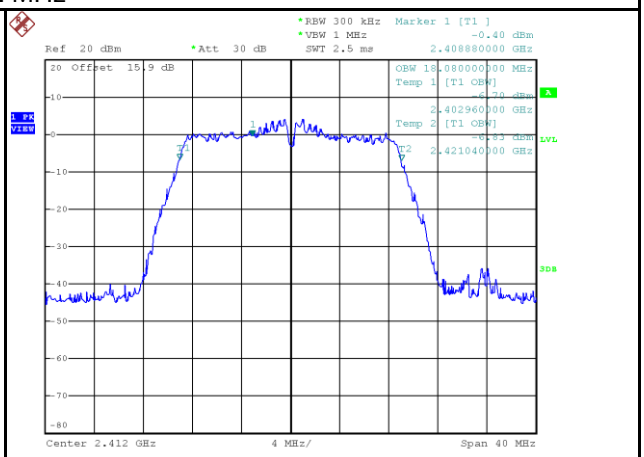
Test Mode	Beamforming mode

Test Mode	IEEE 802.11ac (VHT20)_ANT 1

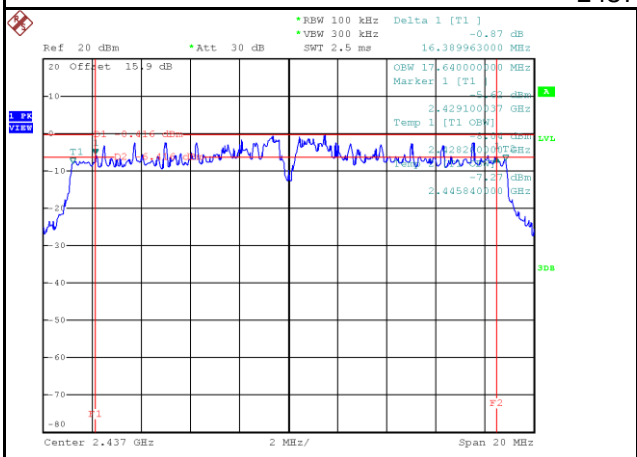
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	15.16	18.08	≥ 500	Pass
2437	16.39	18.08	≥ 500	Pass
2462	15.11	17.92	≥ 500	Pass

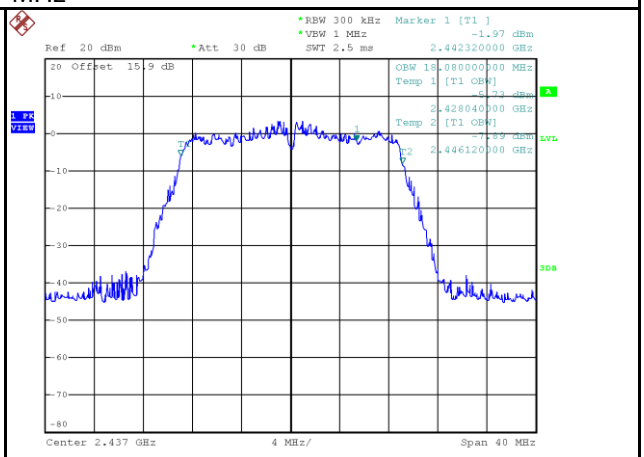
2412 MHz



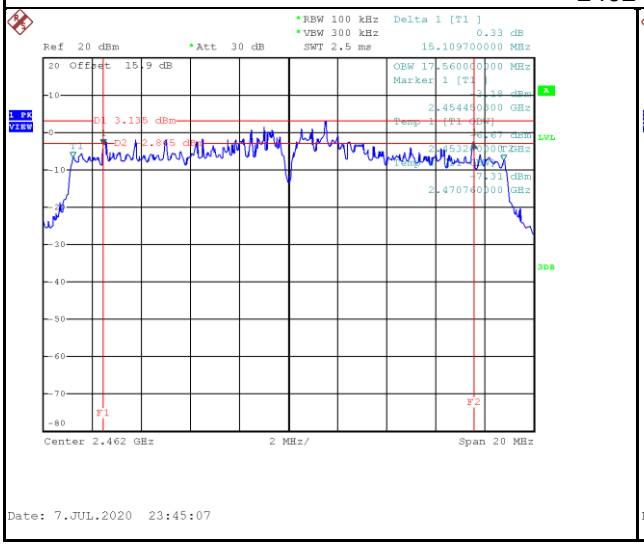


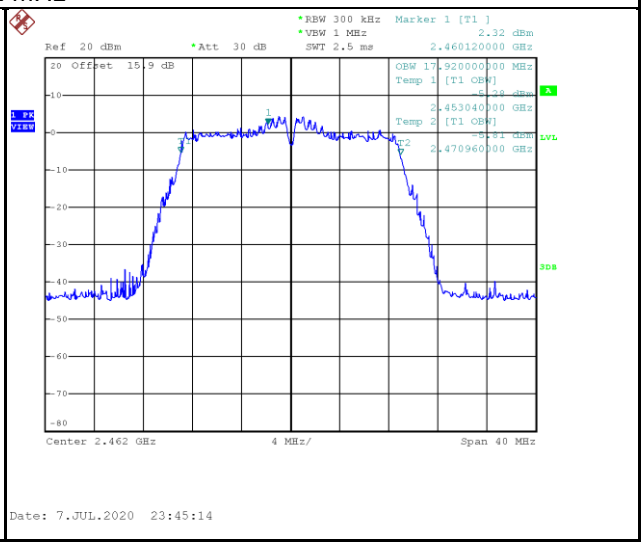
2437 MHz





2462 MHz

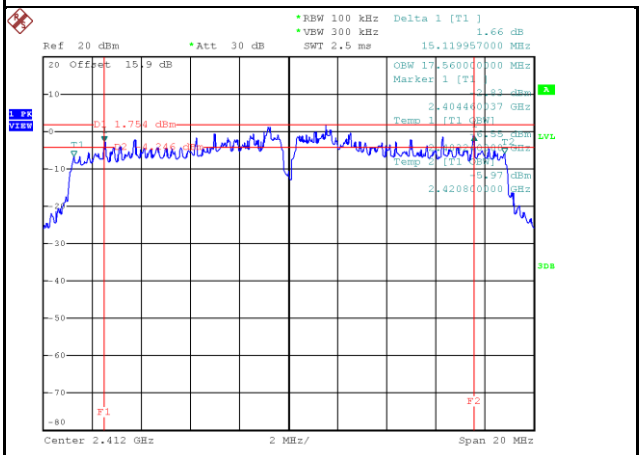

*RBW 100 kHz
*VBW 300 kHz
SWT 2.5 ms
Delta 1 [T1]
0.33 dB
15.109700000 MHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 17.560000000 MHz
Marker 1 [T1
2.454450000 GHz
Temp 1 [T1 OBW]
D1 3.135 dBm
D2 2.845 dBm
2.470760000 GHz
Center 2.462 GHz
2 MHz/
Span 20 MHz
Date: 7.JUL.2020 23:45:07

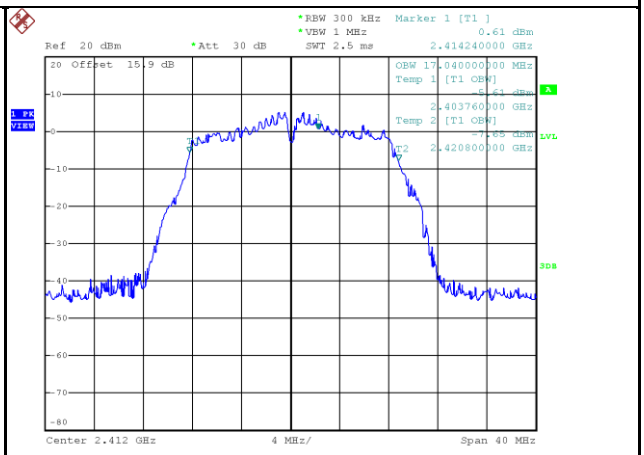

*RBW 300 kHz
*VBW 1 MHz
SWT 2.5 ms
Marker 1 [T1]
2.32 dBm
2.460120000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 17.920000000 MHz
Temp 1 [T1 OBW]
2.453040000 GHz
Temp 2 [T1 OBW]
2.470960000 GHz
Center 2.462 GHz
4 MHz/
Span 40 MHz
Date: 7.JUL.2020 23:45:14

Test Mode	IEEE 802.11ac (VHT20)_ANT 2

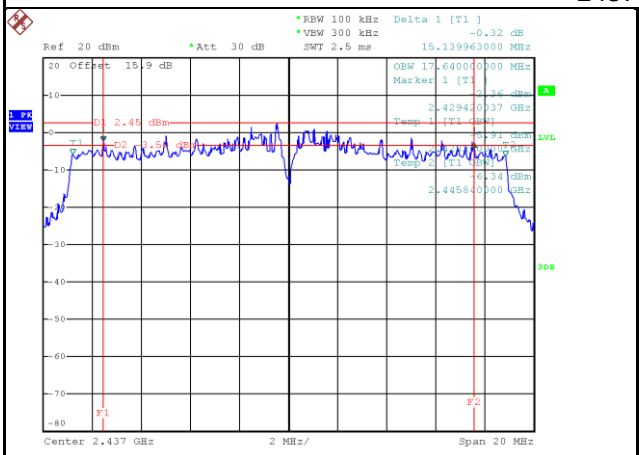
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	15.12	17.04	≥ 500	Pass
2437	15.14	18.00	≥ 500	Pass
2462	15.16	17.60	≥ 500	Pass

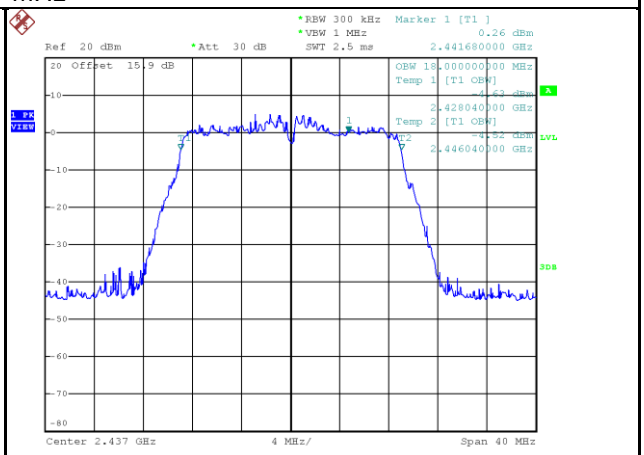
2412 MHz



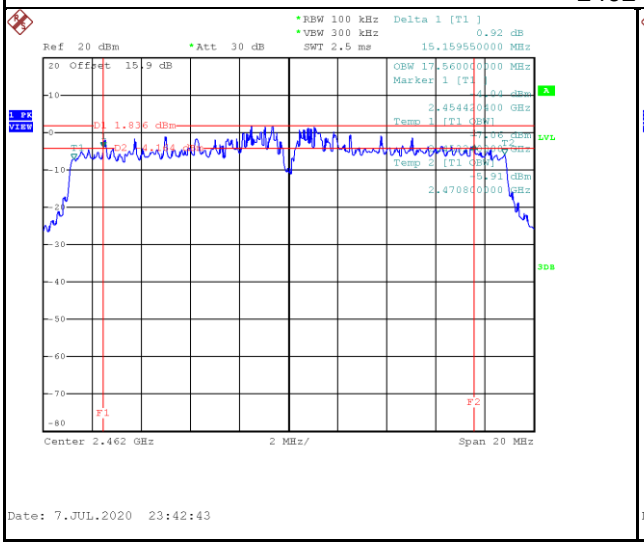


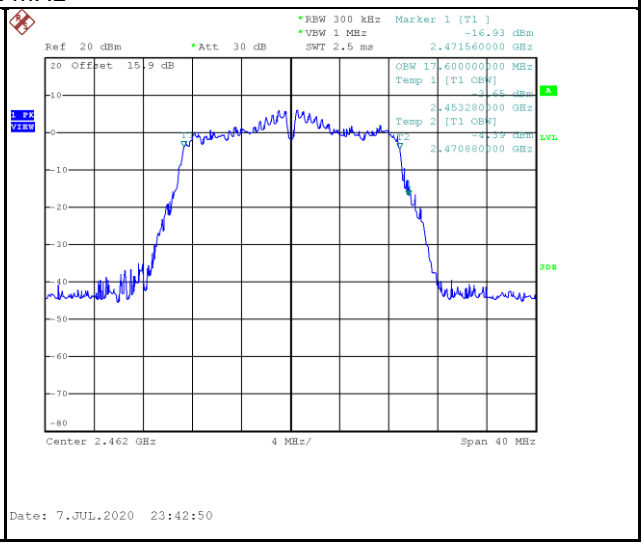
2437 MHz





2462 MHz

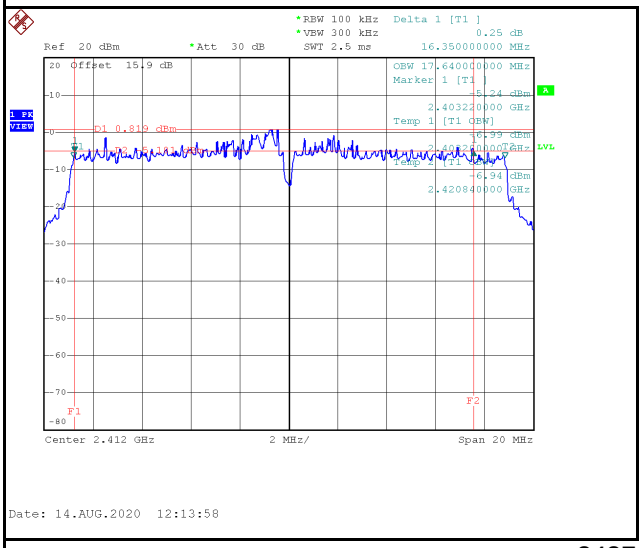

*RBW 100 kHz
*VBW 300 kHz
SWT 2.5 ms
Delta 1 [T1]
0.92 dB
15.159550000 MHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 17.560000000 MHz
Marker 1 [T1]
-4.84 dBm
2.454420000 GHz
Temp 1 [T1 OBW]
Temp 2 [T1 OBW]
-5.91 dBm
2.470800000 GHz
D1 1.836 dBm
F1
F2
Center 2.462 GHz
2 MHz/
Span 20 MHz
Date: 7.JUL.2020 23:42:43

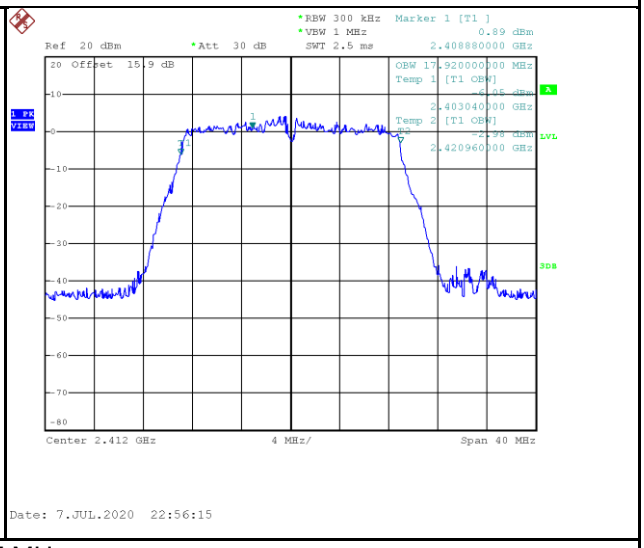

*RBW 300 kHz
*VBW 1 MHz
SWT 2.5 ms
Marker 1 [T1]
-16.93 dBm
2.471560000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 17.600000000 MHz
Temp 1 [T1 OBW]
-3.65 dBm
2.453280000 GHz
Temp 2 [T1 OBW]
-4.39 dBm
2.470880000 GHz
Center 2.462 GHz
4 MHz/
Span 40 MHz
Date: 7.JUL.2020 23:42:50

Test Mode	IEEE 802.11ac (VHT20)_ANT 3

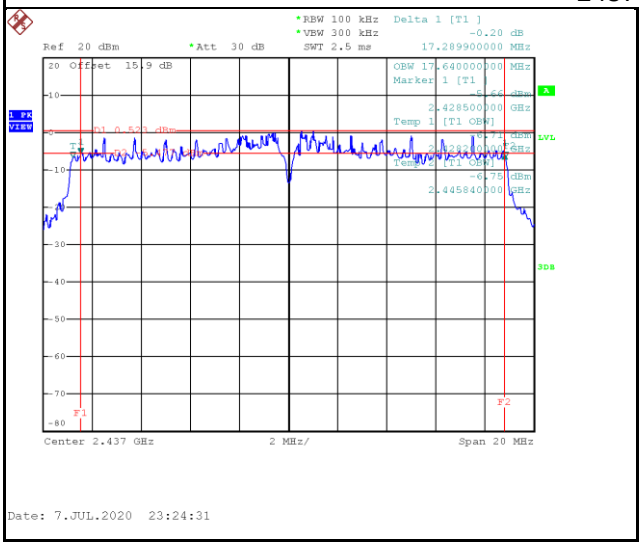
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	16.35	17.92	≥ 500	Pass
2437	17.29	18.08	≥ 500	Pass
2462	15.14	17.92	≥ 500	Pass

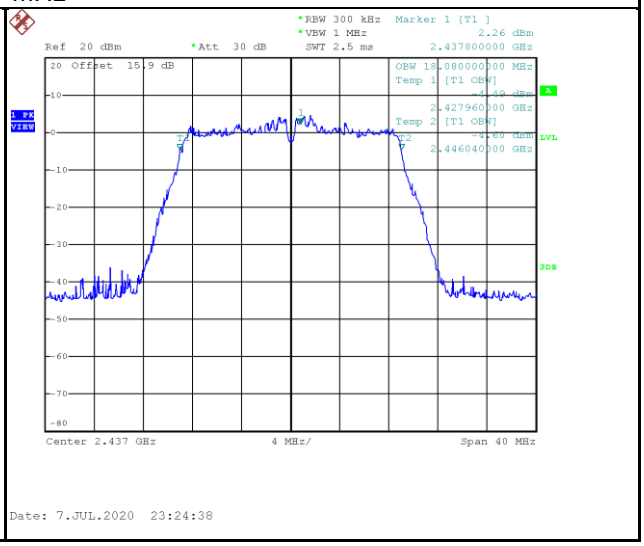
2412 MHz



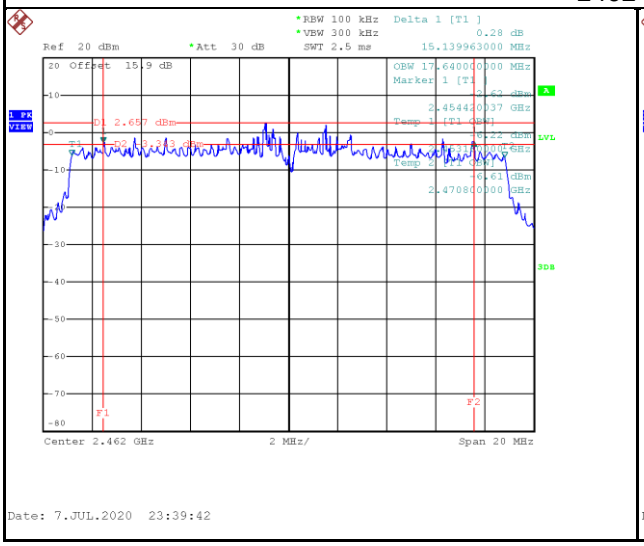


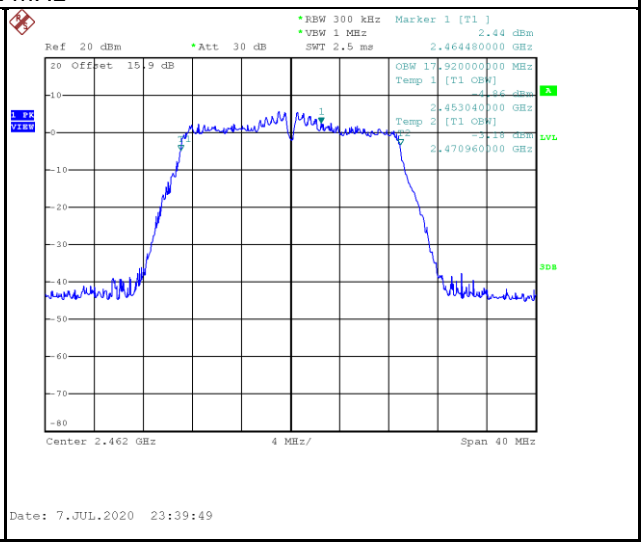
2437 MHz





2462 MHz

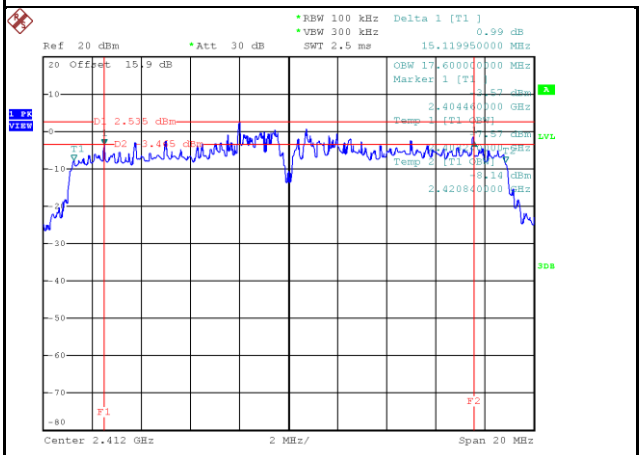

*RBW 100 kHz
*VBW 300 kHz
SWT 2.5 ms
Delta 1 [T1]
0.28 dB
15.139963000 MHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 17.640000000 MHz
Marker 1 [T1]
2.454420037 GHz
Temp 1 [T1 OBW]
Temp 2 [T2 OBW]
2.470800000 GHz
D1 2.657 dBm
F1
F2
Center 2.462 GHz
2 MHz/
Span 20 MHz
Date: 7.JUL.2020 23:39:42

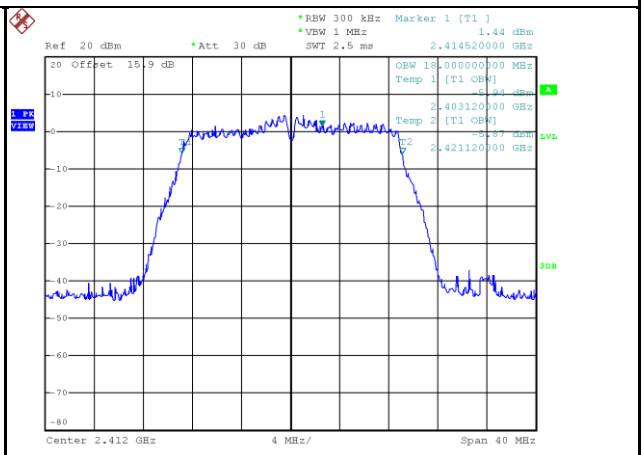

*RBW 300 kHz
*VBW 1 MHz
SWT 2.5 ms
Marker 1 [T1]
2.44 dBm
2.464480000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 17.920000000 MHz
Temp 1 [T1 OBW]
2.453040000 GHz
Temp 2 [T1 OBW]
2.470960000 GHz
Center 2.462 GHz
4 MHz/
Span 40 MHz
Date: 7.JUL.2020 23:39:49

Test Mode	IEEE 802.11ac (VHT20)_ANT 4

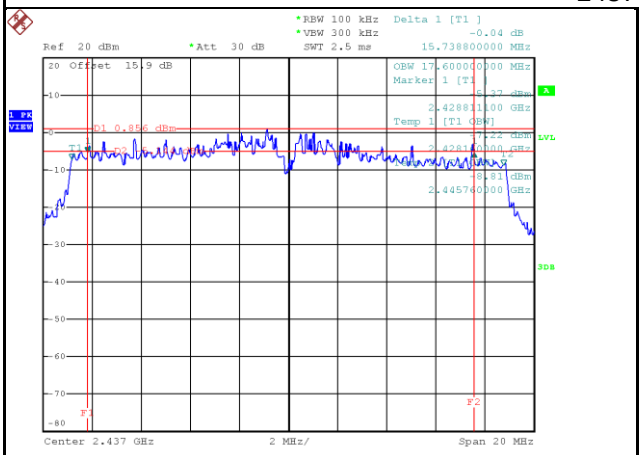
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	15.12	18.00	≥ 500	Pass
2437	15.74	18.08	≥ 500	Pass
2462	16.60	17.92	≥ 500	Pass

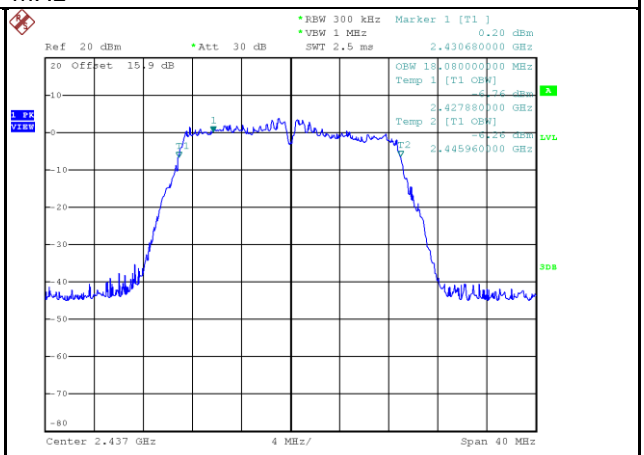
2412 MHz



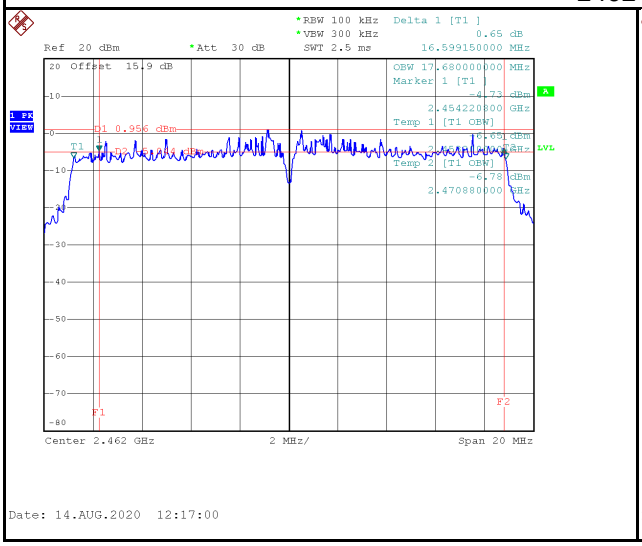


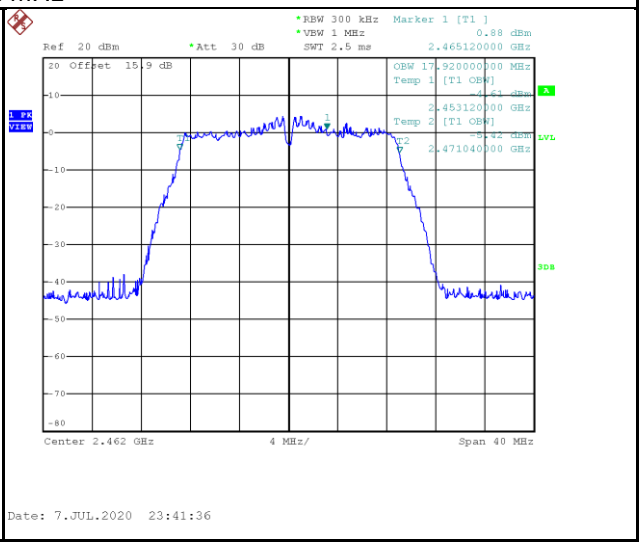
2437 MHz





2462 MHz

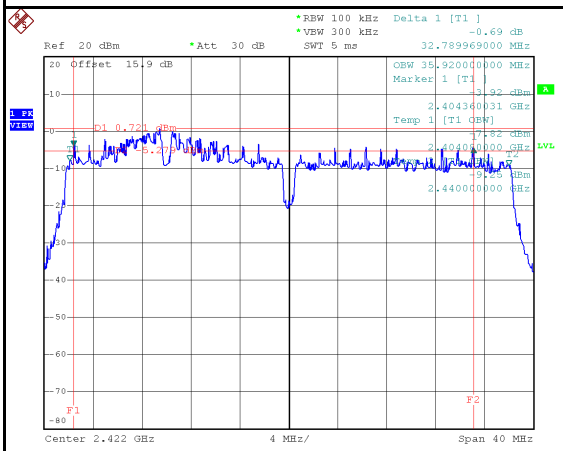

*RBW 100 kHz
*VBW 300 kHz
SWT 2.5 ms
Delta 1 [T1]
0.65 dB
16.599150000 MHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 17.680000000 MHz
Marker 1 [T1]
-4.73 dBm
2.454220000 GHz
Temp 1 [T1 OBW]
-16.68 dBm
Temp 2 [T1 OBW]
-6.78 dBm
2.470880000 GHz
D1 0.958 dBm
T1
T2
F1
F2
Center 2.462 GHz
2 MHz/
Span 20 MHz
Date: 14.AUG.2020 12:17:00


*RBW 300 kHz
*VBW 1 MHz
SWT 2.5 ms
Marker 1 [T1]
0.88 dBm
2.465120000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 17.920000000 MHz
Temp 1 [T1 OBW]
-1.61 dBm
2.453120000 GHz
Temp 2 [T1 OBW]
-5.42 dBm
2.471040000 GHz
Center 2.462 GHz
4 MHz/
Span 40 MHz
Date: 7.JUL.2020 23:41:36

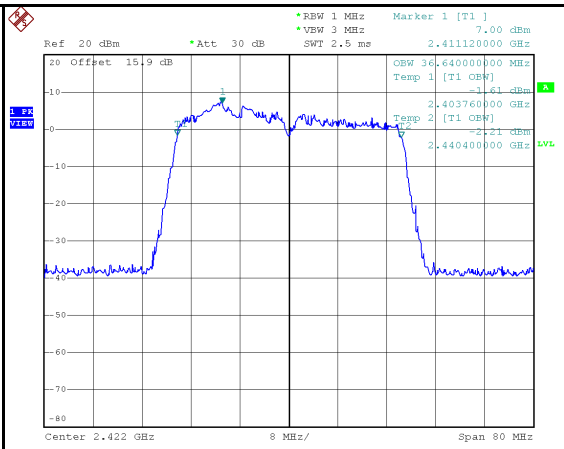
Test Mode	IEEE 802.11ac (VHT40)_ANT 1

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	32.79	36.64	≥ 500	Pass
2437	32.07	36.96	≥ 500	Pass
2452	35.20	36.80	≥ 500	Pass

2422 MHz

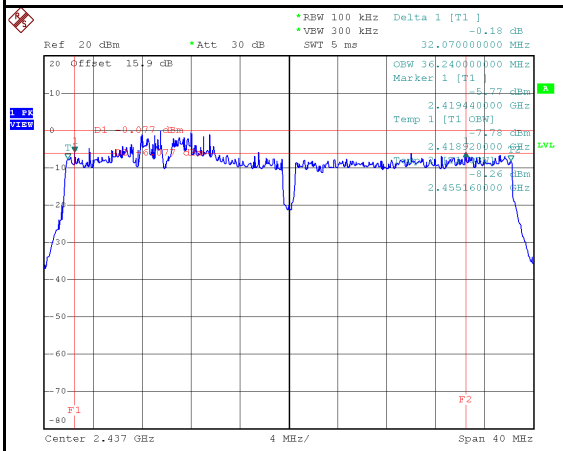


Date: 14.AUG.2020 12:57:19

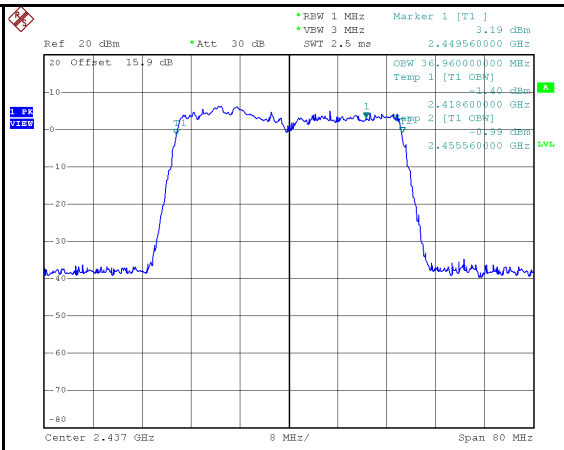


Date: 25.JUL.2020 12:26:35

2437 MHz

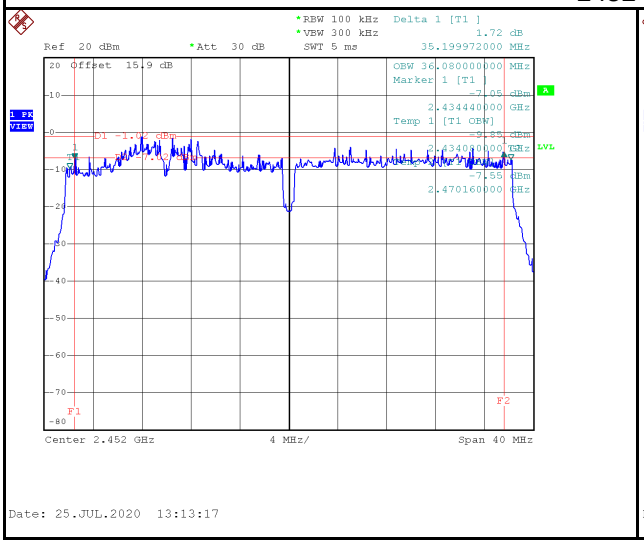


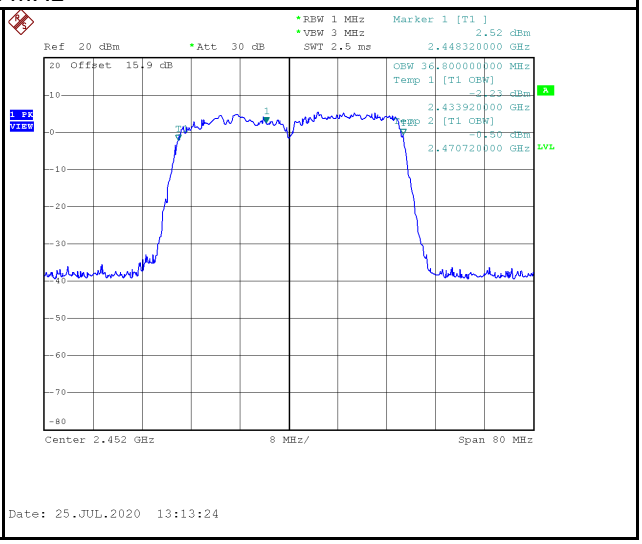
Date: 25.JUL.2020 12:43:21



Date: 25.JUL.2020 12:43:27

2452 MHz

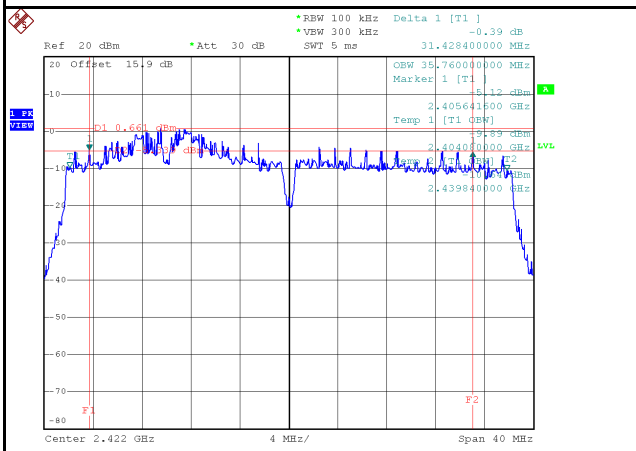

RBW 100 kHz
VBW 300 kHz
SWT 5 ms
Delta 1 [T1]
1.72 dB
35.199972000 MHz
Ref 20 dBm
Att 30 dB
Offset 15.9 dB
OBW 36.080000000 MHz
Marker 1 [T1]
-7.05 dBm
2.434440000 GHz
Temp 1 [T1 OBW]
-9.85 dBm
2.434080000 GHz
-7.55 dBm
2.470160000 GHz
D1 -1.00 dBm
F1
F2
Center 2.452 GHz
4 MHz/
Span 40 MHz
Date: 25.JUL.2020 13:13:17


RBW 1 MHz
VBW 3 MHz
SWT 2.5 ms
Marker 1 [T1]
2.52 dBm
2.448320000 GHz
Ref 20 dBm
Att 30 dB
Offset 15.9 dB
OBW 36.800000000 MHz
Temp 1 [T1 OBW]
-2.23 dBm
2.433920000 GHz
Temp 2 [T1 OBW]
-9.50 dBm
2.470720000 GHz
Center 2.452 GHz
8 MHz/
Span 80 MHz
Date: 25.JUL.2020 13:13:24

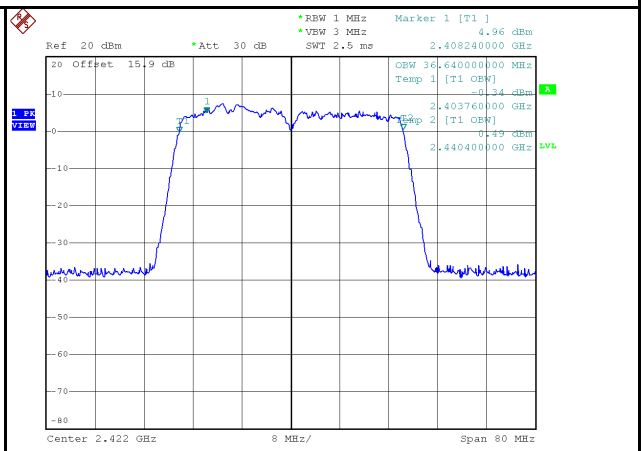
Test Mode	IEEE 802.11ac (VHT40)_ANT 2

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	31.43	36.64	≥ 500	Pass
2437	35.08	36.64	≥ 500	Pass
2452	32.60	36.48	≥ 500	Pass

2422 MHz

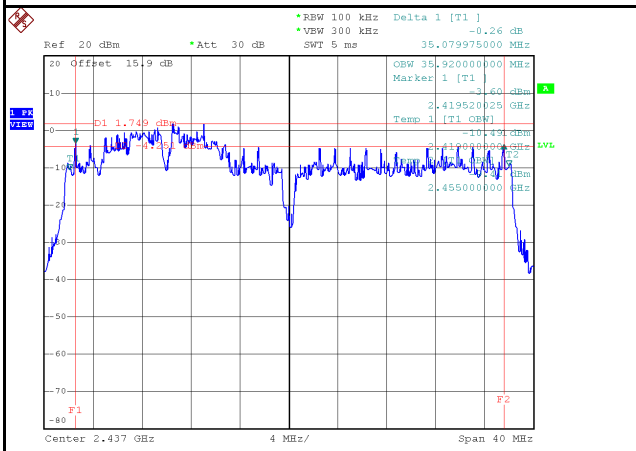


Date: 14.AUG.2020 12:36:47

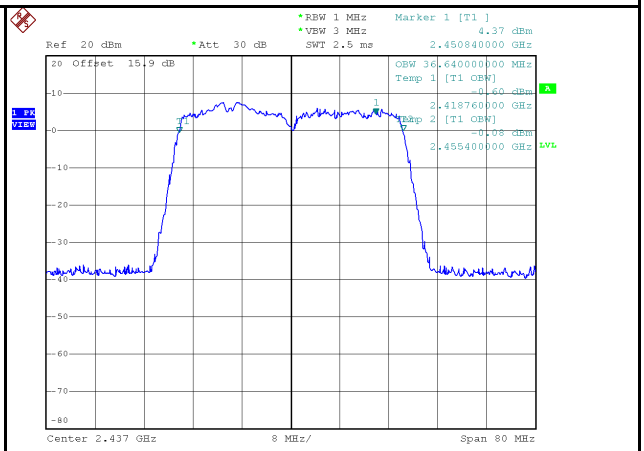


Date: 25.JUL.2020 12:24:39

2437 MHz

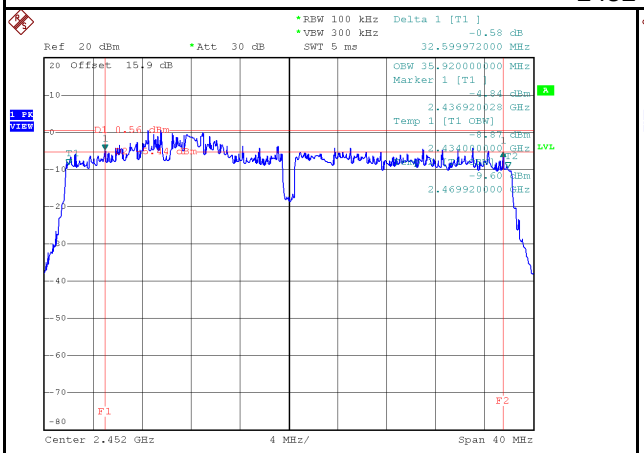


Date: 14.AUG.2020 14:19:54



Date: 25.JUL.2020 12:47:03

2452 MHz



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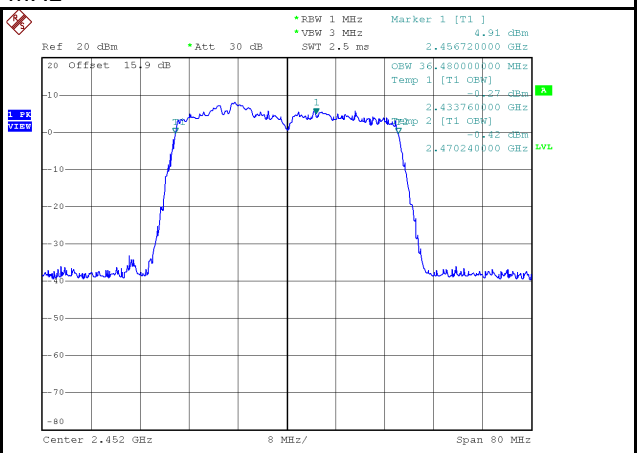
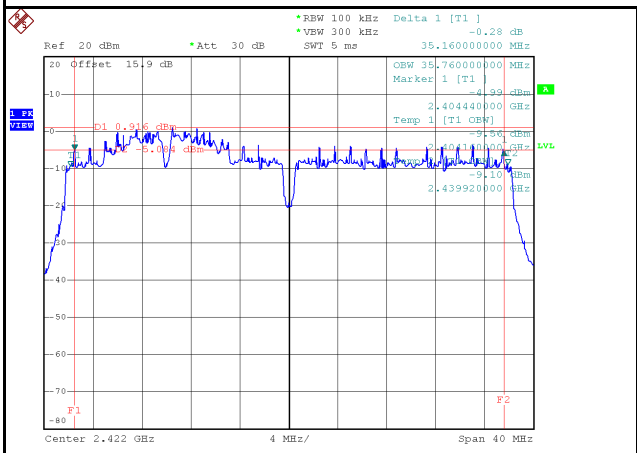


Date: 25.JUL.2020 13:16:00

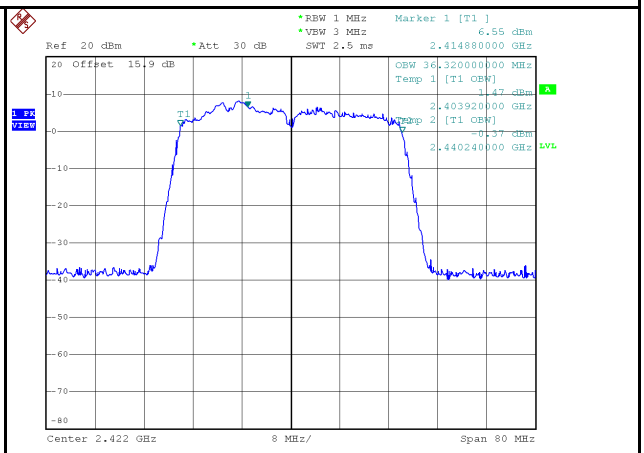
Test Mode	IEEE 802.11ac (VHT40)_ANT 3

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	35.16	36.32	≥ 500	Pass
2437	35.08	36.64	≥ 500	Pass
2452	35.16	36.80	≥ 500	Pass

2422 MHz

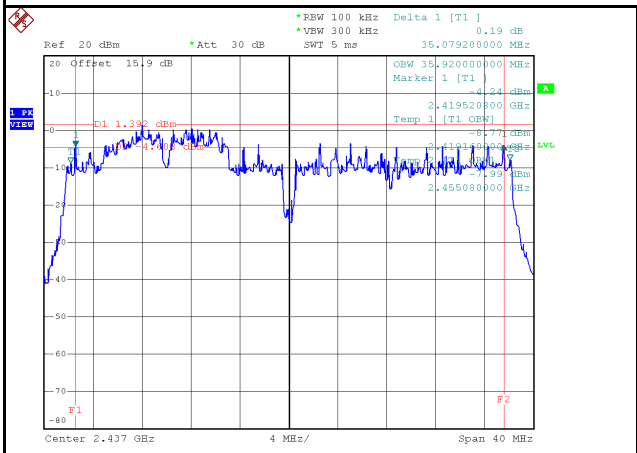


Date: 14.AUG.2020 12:38:15

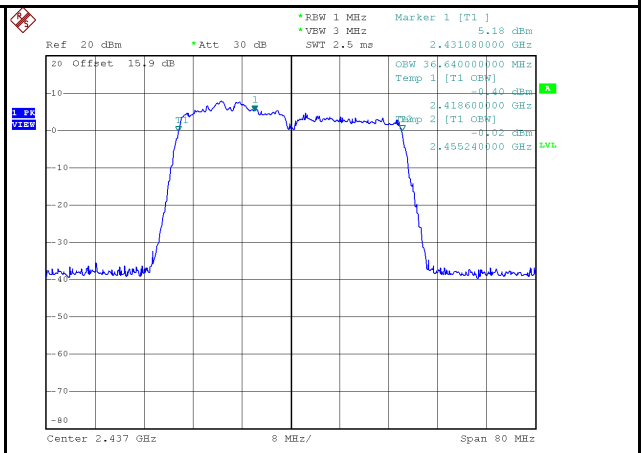


Date: 25.JUL.2020 12:21:08

2437 MHz

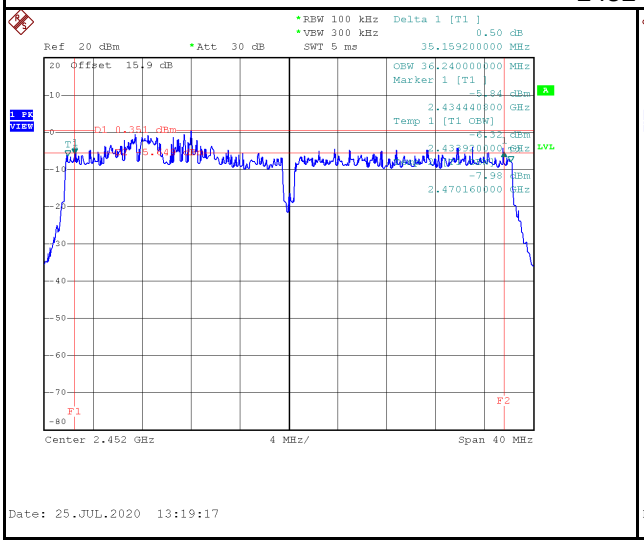


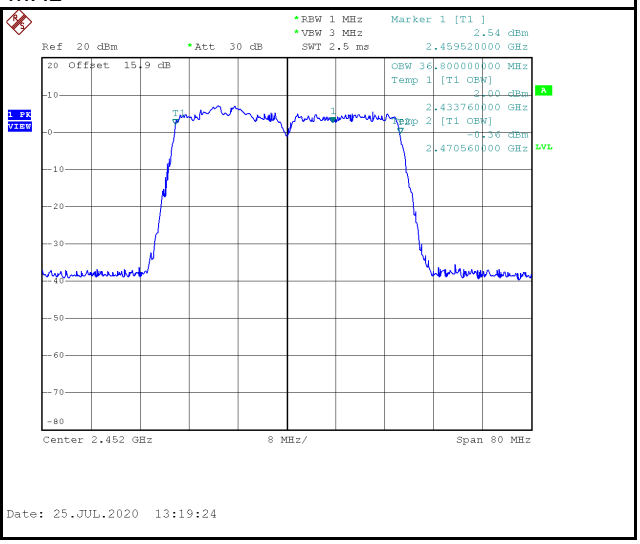
Date: 14.AUG.2020 12:39:32



Date: 25.JUL.2020 12:49:54

2452 MHz

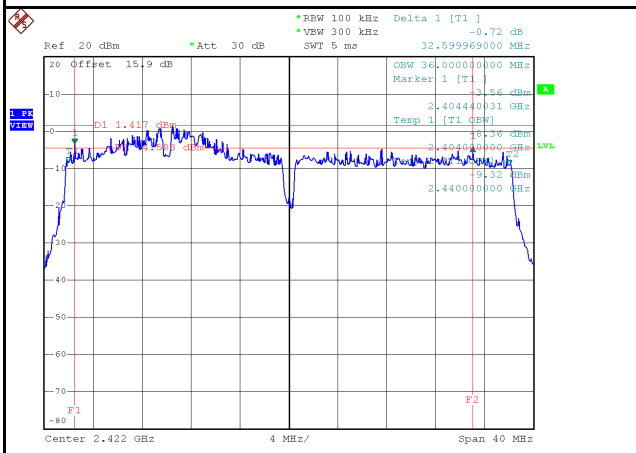

RBW 100 kHz
VBW 300 kHz
SWT 5 ms
Delta 1 [T1]
0.50 dB
35.159200000 MHz
Ref 20 dBm
Att 30 dB
20 Offset 15.9 dB
OBW 36.240000000 MHz
Marker 1 [T1]
-5.84 dBm
2.434440000 GHz
Temp 1 [T1 OBW]
-6.32 dBm
2.436920000 GHz
-7.98 dBm
2.470160000 GHz
Center 2.452 GHz
4 MHz/
Span 40 MHz
Date: 25.JUL.2020 13:19:17


RBW 1 MHz
VBW 3 MHz
SWT 2.5 ms
Marker 1 [T1]
2.54 dBm
2.459520000 GHz
Ref 20 dBm
Att 30 dB
20 Offset 15.9 dB
OBW 36.800000000 MHz
Temp 1 [T1 OBW]
2.00 dBm
2.433760000 GHz
Temp 2 [T1 OBW]
-0.36 dBm
2.470560000 GHz
Center 2.452 GHz
8 MHz/
Span 80 MHz
Date: 25.JUL.2020 13:19:24

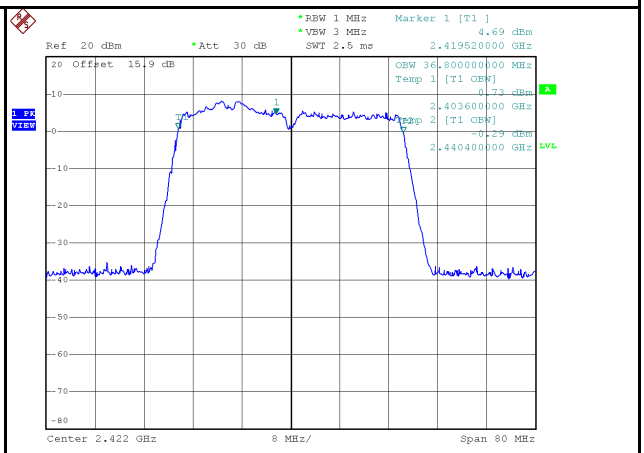
Test Mode	IEEE 802.11ac (VHT40)_ANT 4

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	32.60	36.80	≥ 500	Pass
2437	32.96	36.80	≥ 500	Pass
2452	35.11	36.48	≥ 500	Pass

2422 MHz

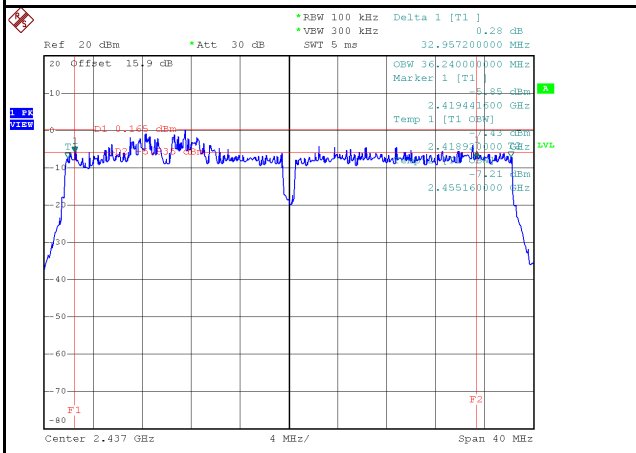


Date: 25.JUL.2020 12:18:00

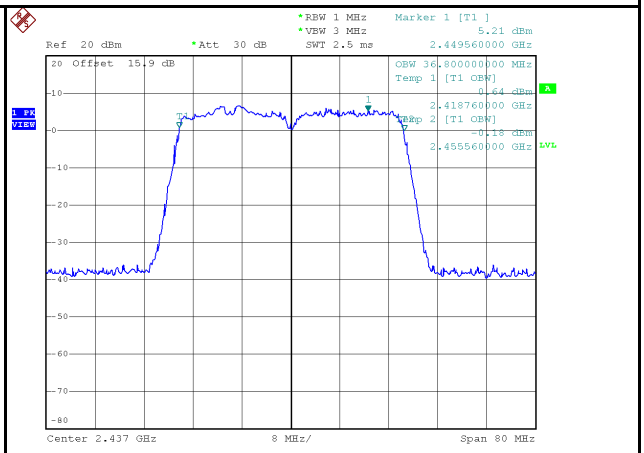


Date: 25.JUL.2020 12:18:07

2437 MHz

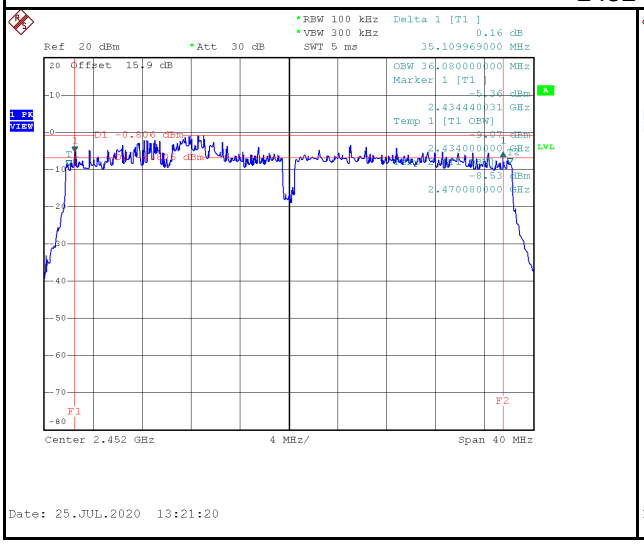


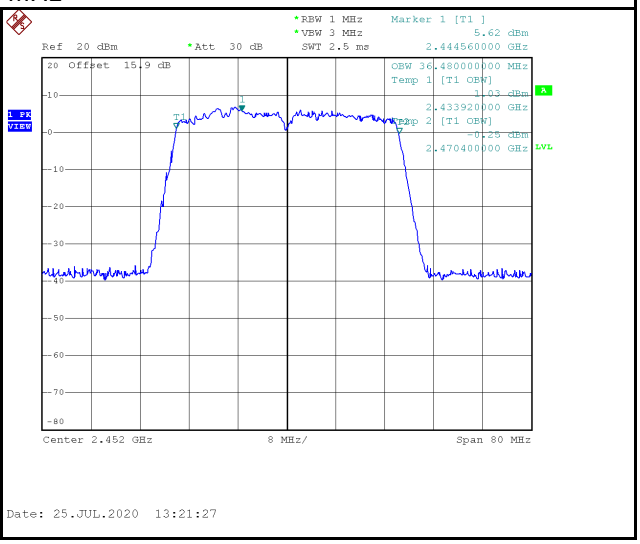
Date: 25.JUL.2020 12:52:55



Date: 25.JUL.2020 12:53:02

2452 MHz

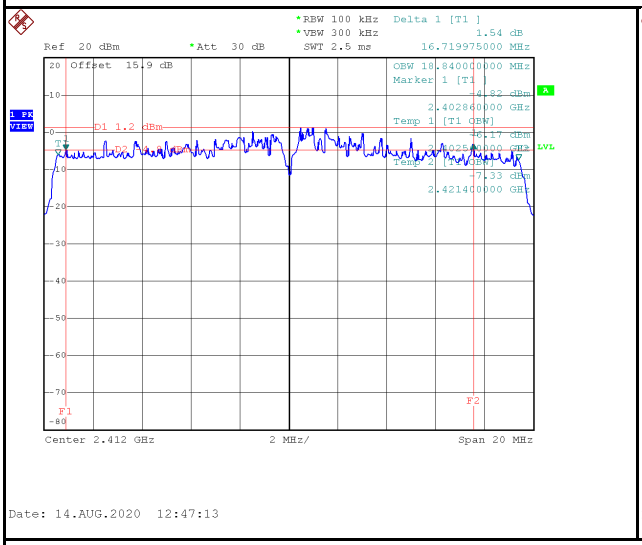

*RBW 100 kHz
*VBW 300 kHz
SWT 5 ms
Delta 1 [T1]
0.16 dB
35.109969000 MHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 36.080000000 MHz
Marker 1 [T1]
-5.36 dBm
2.434440031 GHz
Temp 1 [T1 OBW]
-9.07 dBm
2.434000000 GHz
-8.53 dBm
2.470080000 GHz
D1 -0.806 dBm
F1
F2
Center 2.452 GHz
4 MHz/
Span 40 MHz
Date: 25.JUL.2020 13:21:20

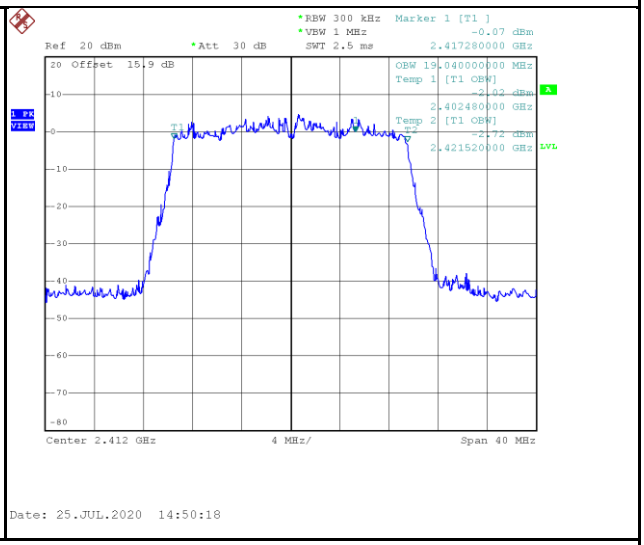

*RBW 1 MHz
*VBW 3 MHz
SWT 2.5 ms
Marker 1 [T1]
5.62 dBm
2.444560000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 36.480000000 MHz
Temp 1 [T1 OBW]
-1.03 dBm
2.433920000 GHz
Temp 2 [T1 OBW]
-9.25 dBm
2.470400000 GHz
Center 2.452 GHz
8 MHz/
Span 80 MHz
Date: 25.JUL.2020 13:21:27

Test Mode	IEEE 802.11ax (HEW20)_ANT 1

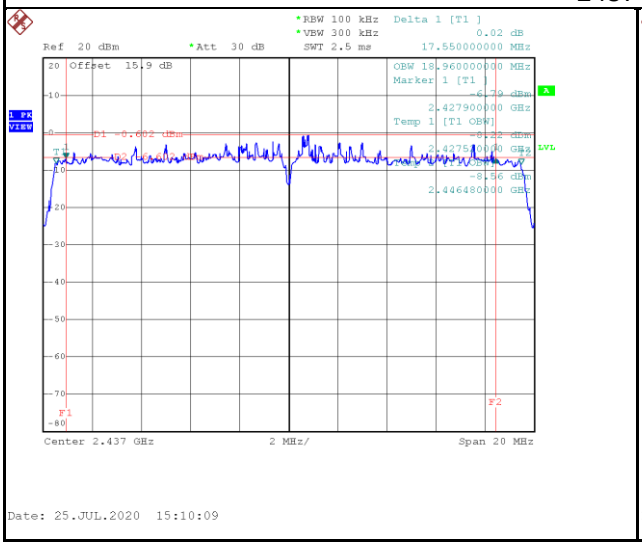
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	16.72	19.04	≥ 500	Pass
2437	17.55	19.12	≥ 500	Pass
2462	18.58	18.96	≥ 500	Pass

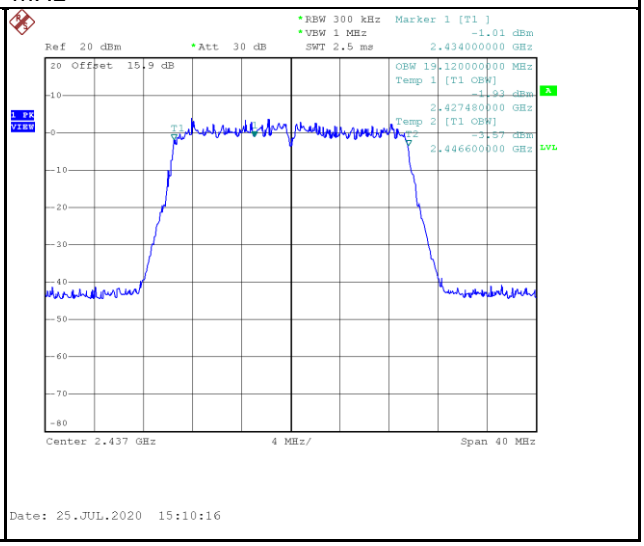
2412 MHz



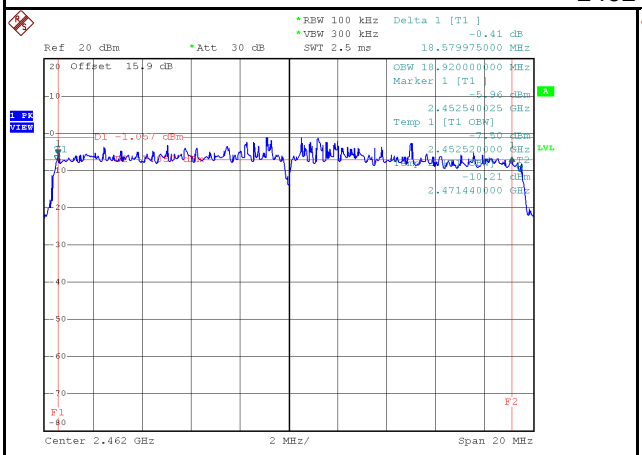


2437 MHz





2462 MHz



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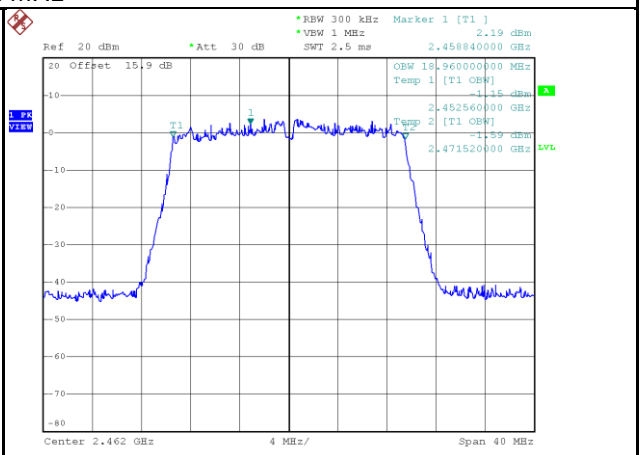
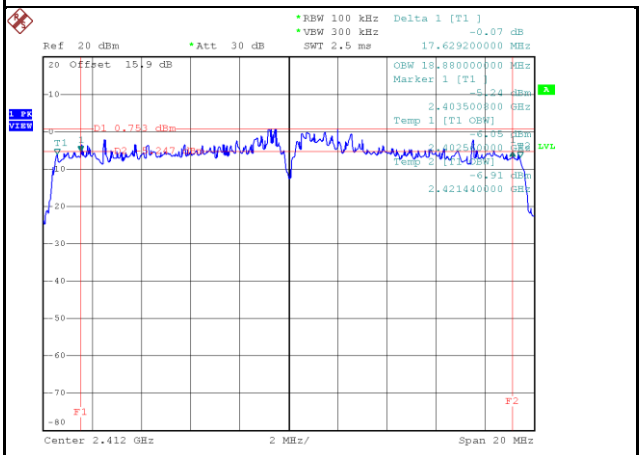


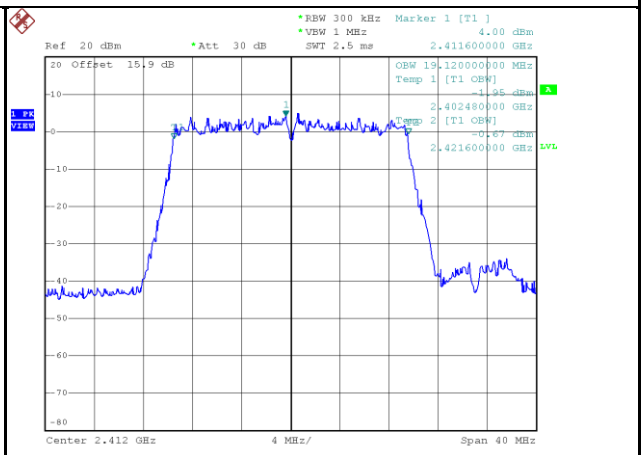
Date: 25.JUL.2020 15:20:56

Test Mode	IEEE 802.11ax (HEW20)_ANT 2

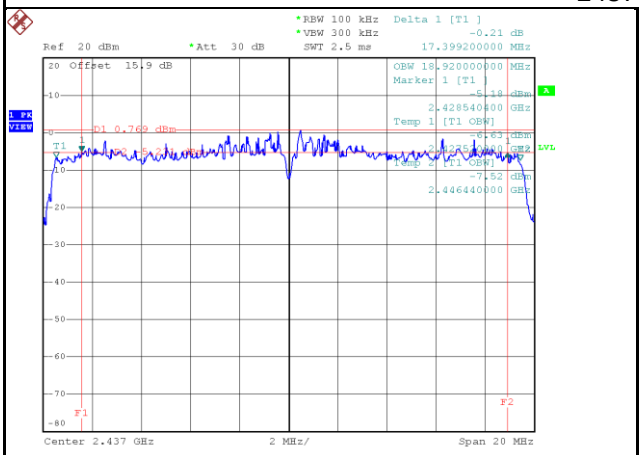
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	17.63	19.12	≥ 500	Pass
2437	17.40	19.04	≥ 500	Pass
2462	16.28	19.12	≥ 500	Pass

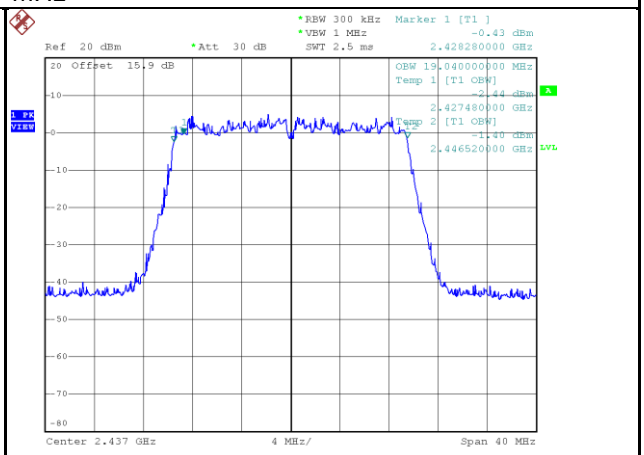
2412 MHz



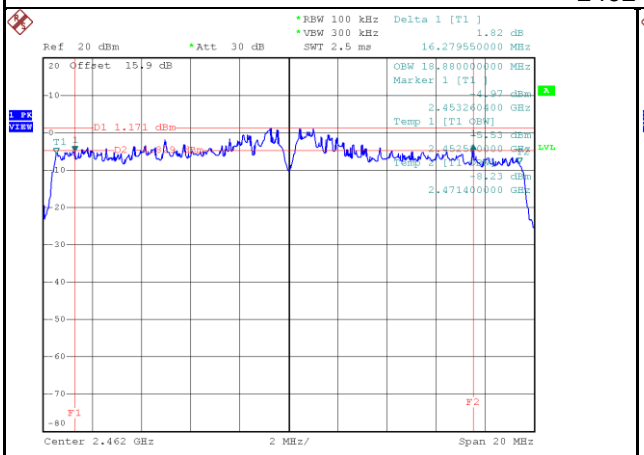


2437 MHz

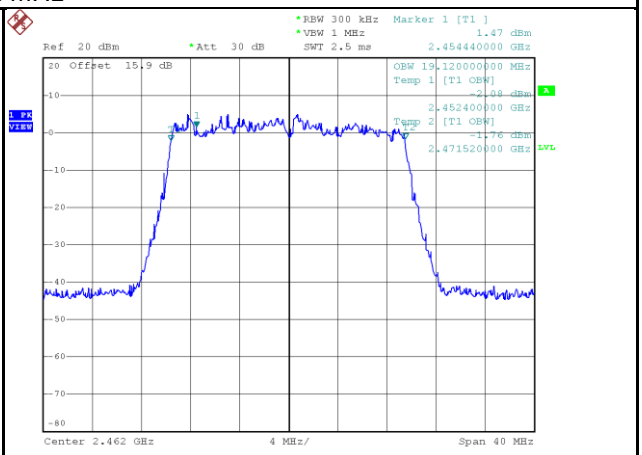




2462 MHz



Date: 25.JUL.2020 15:24:33

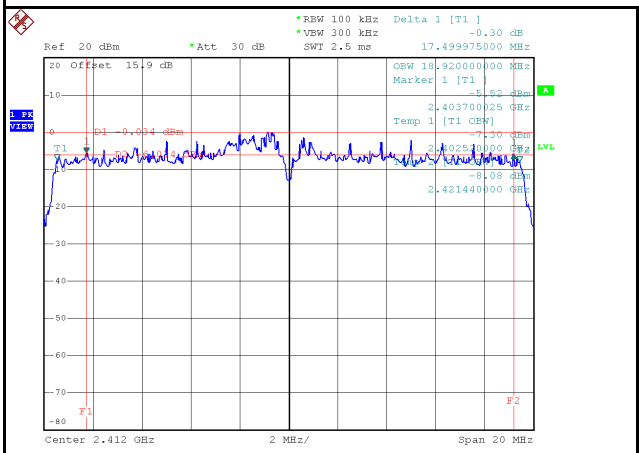


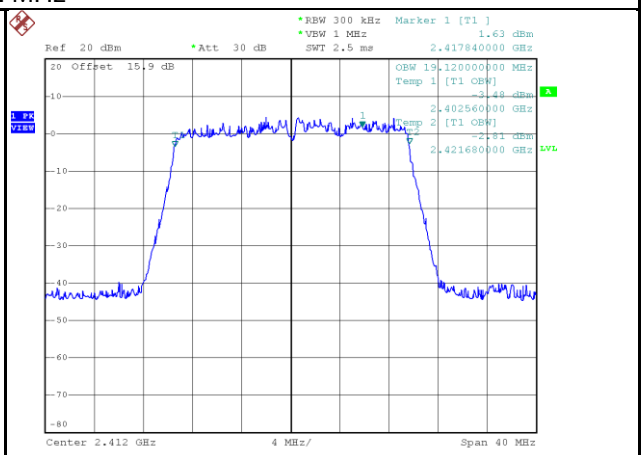
Date: 25.JUL.2020 15:24:40

Test Mode	IEEE 802.11ax (HEW20)_ANT 3

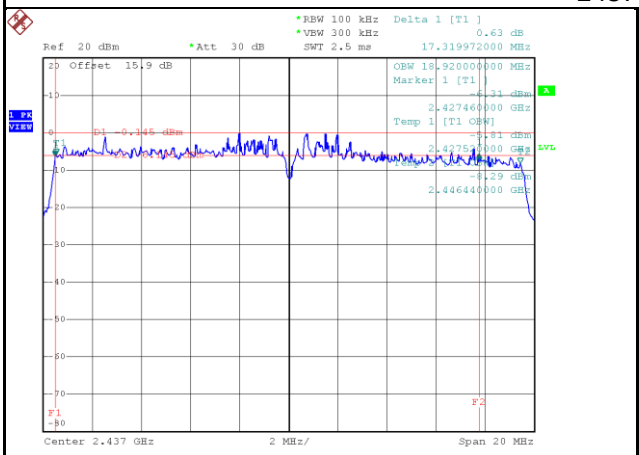
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	17.50	19.12	≥ 500	Pass
2437	17.32	19.04	≥ 500	Pass
2462	18.59	19.12	≥ 500	Pass

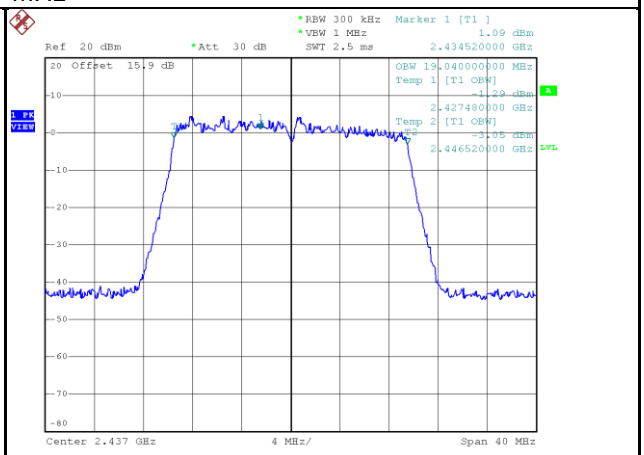
2412 MHz



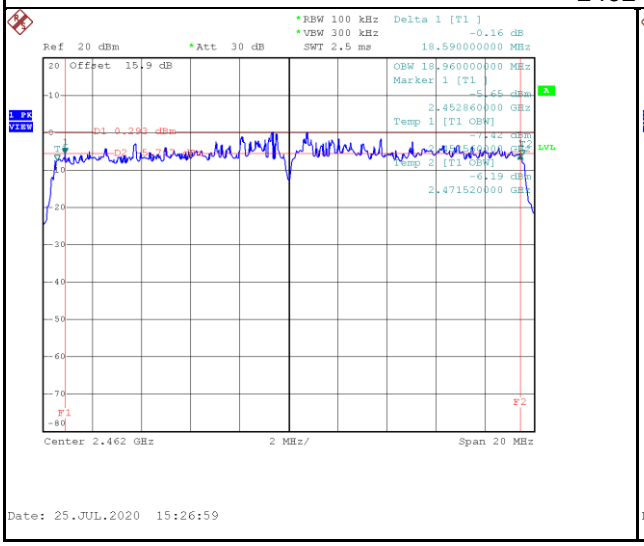


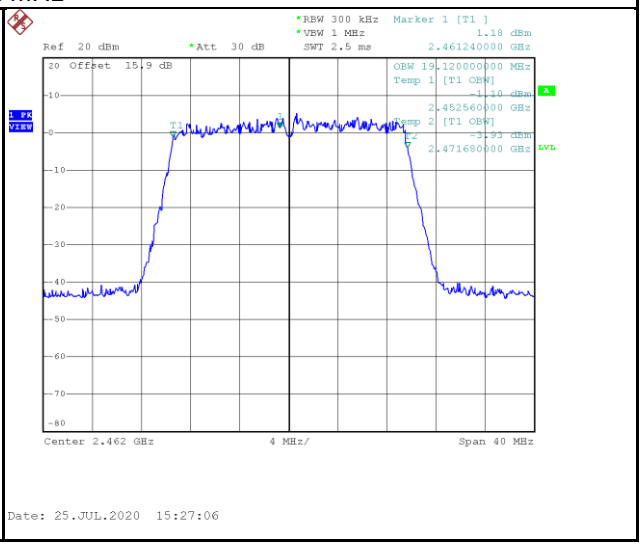
2437 MHz





2462 MHz

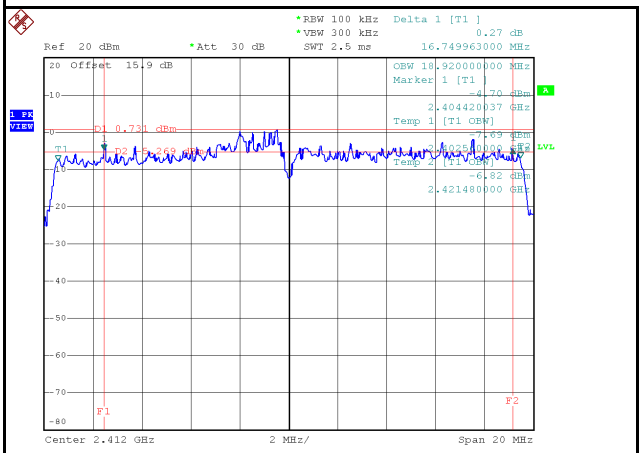

*RBW 100 kHz
*VBW 300 kHz
SWT 2.5 ms
Delta 1 [T1]
-0.16 dB
18.590000000 MHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 18.960000000 MHz
Marker 1 [T1]
-5.65 dBm
2.452860000 GHz
Temp 1 [T1 OBW]
Temp 2 [T1 OBW]
-6.19 dBm
2.471520000 GHz
Center 2.462 GHz
2 MHz/
Span 20 MHz
Date: 25.JUL.2020 15:26:59


*RBW 300 kHz
*VBW 1 MHz
SWT 2.5 ms
Marker 1 [T1]
1.18 dBm
2.461240000 GHz
Ref 20 dBm
*Att 30 dB
20 Offset 15.9 dB
OBW 19.120000000 MHz
Temp 1 [T1 OBW]
-1.10 dBm
2.452560000 GHz
Temp 2 [T1 OBW]
-3.93 dBm
2.471680000 GHz
Center 2.462 GHz
4 MHz/
Span 40 MHz
Date: 25.JUL.2020 15:27:06

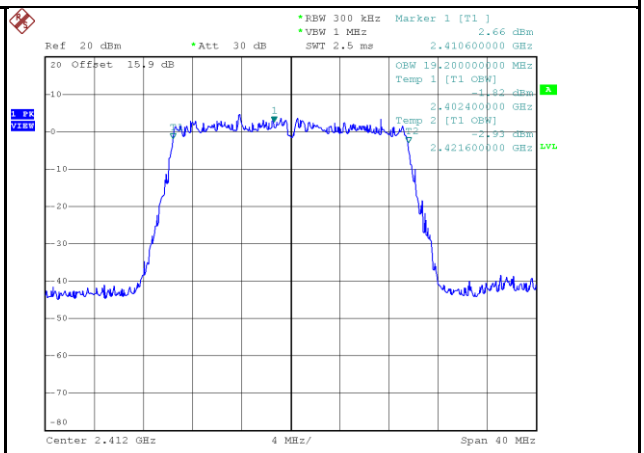
Test Mode	IEEE 802.11ax (HEW20)_ANT 4

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2412	16.75	19.20	≥ 500	Pass
2437	18.66	19.12	≥ 500	Pass
2462	18.77	19.04	≥ 500	Pass

2412 MHz

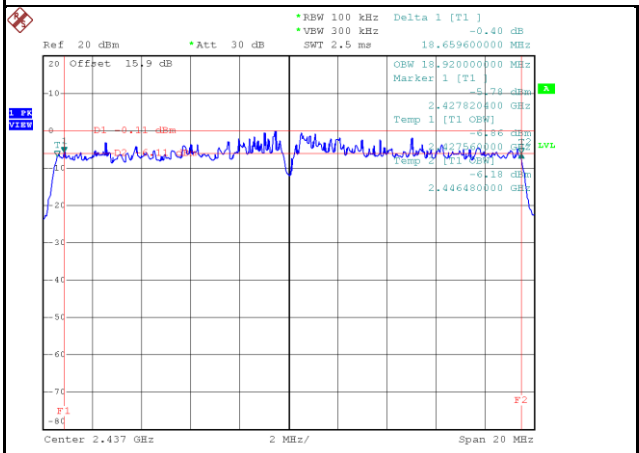


Date: 14.AUG.2020 12:49:29



Date: 25.JUL.2020 14:59:08

2437 MHz



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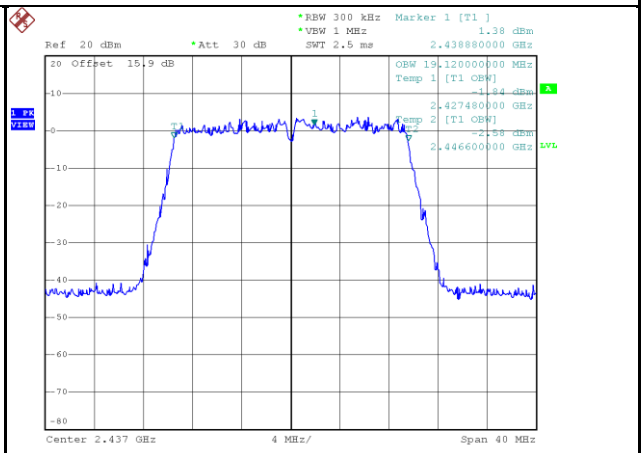
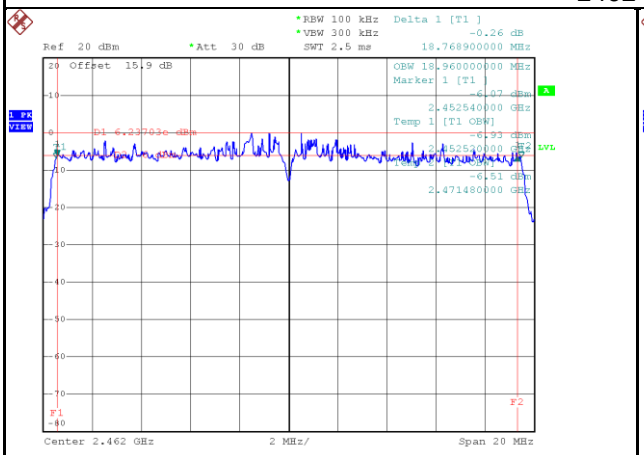


Date: 25.JUL.2020 15:16:49

2462 MHz



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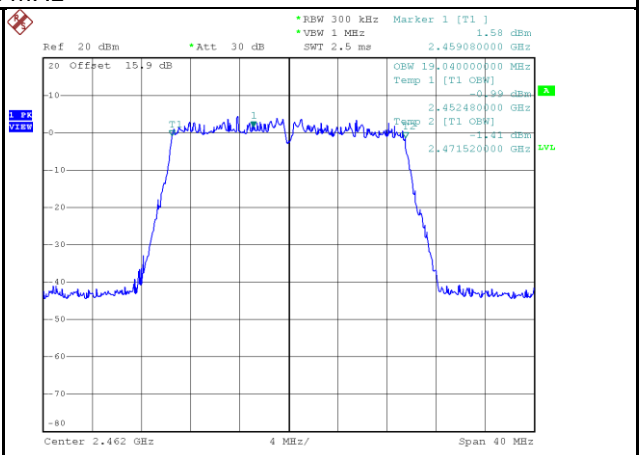
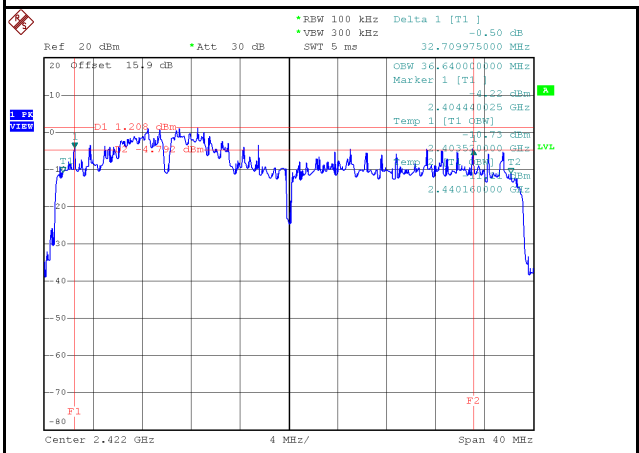


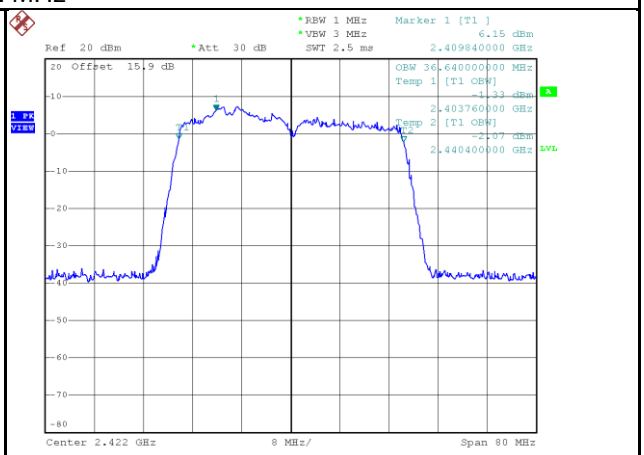
Date: 25.JUL.2020 15:29:10

Test Mode	IEEE 802.11ax (HEW40)_ANT 1

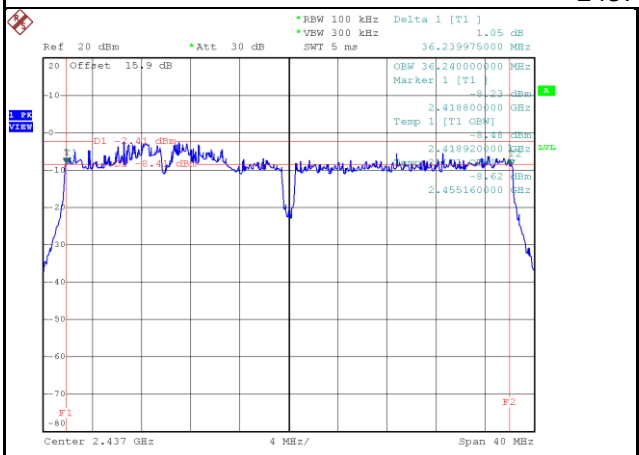
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
2422	32.71	36.64	≥ 500	Pass
2437	36.24	37.12	≥ 500	Pass
2452	32.25	36.80	≥ 500	Pass

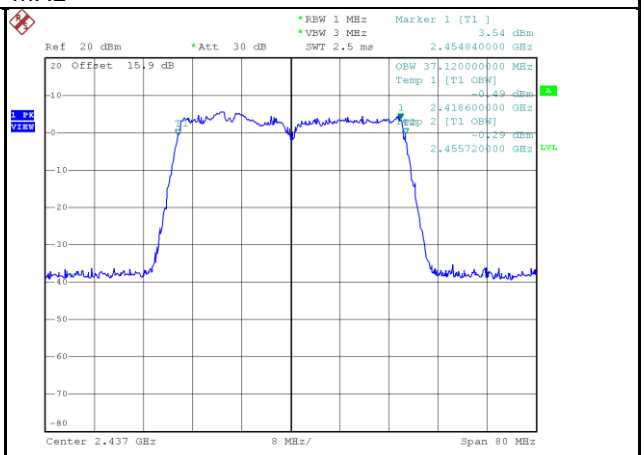
2422 MHz



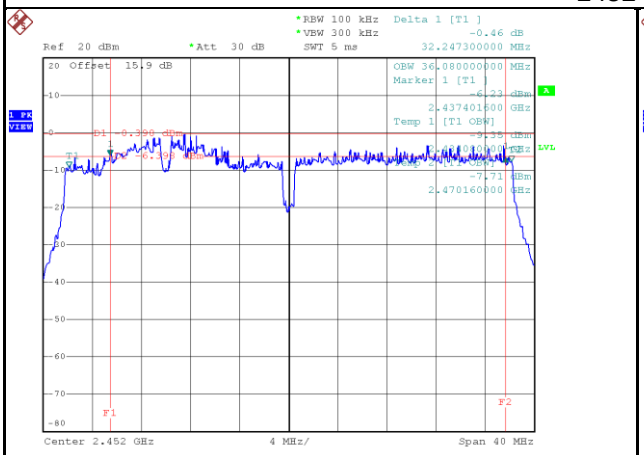


2437 MHz





2452 MHz



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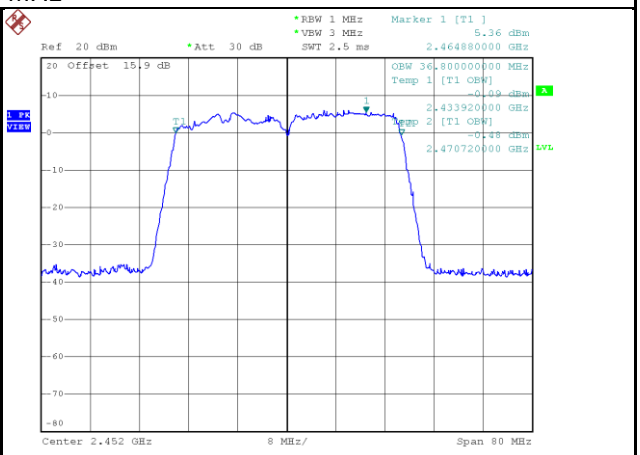

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