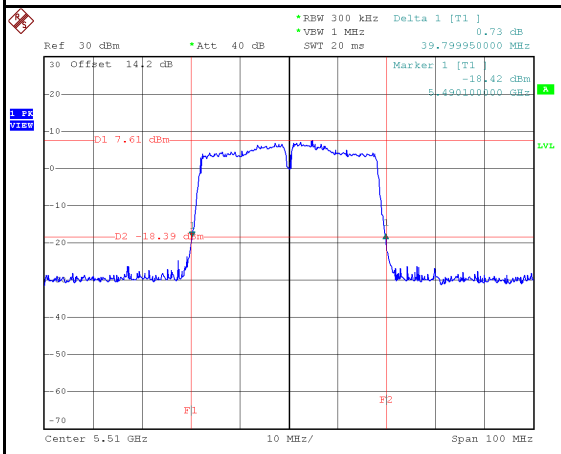
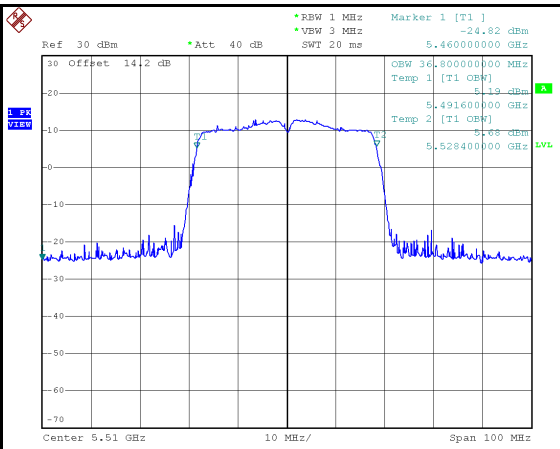
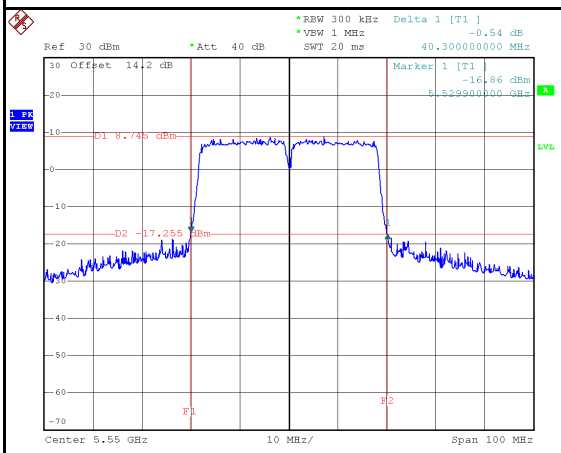
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	39.80	36.80	No limit
5550	40.30	37.20	No limit
5670	40.80	37.40	No limit

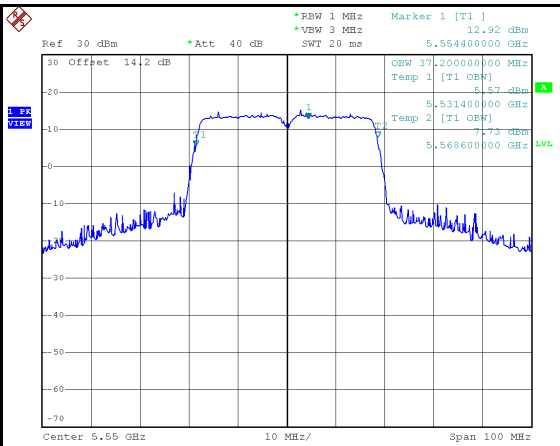
5510 MHz



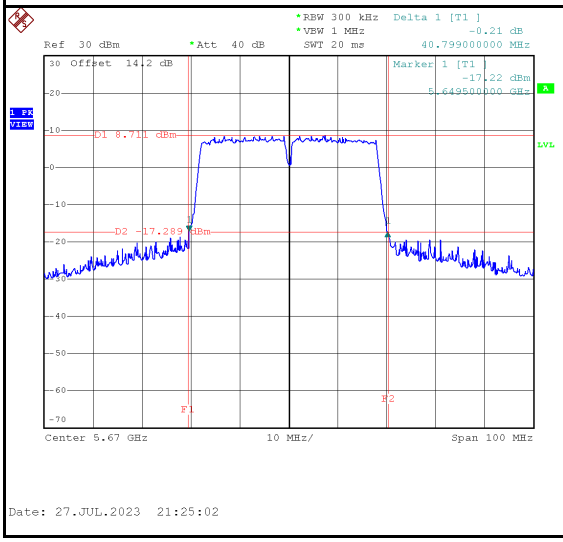


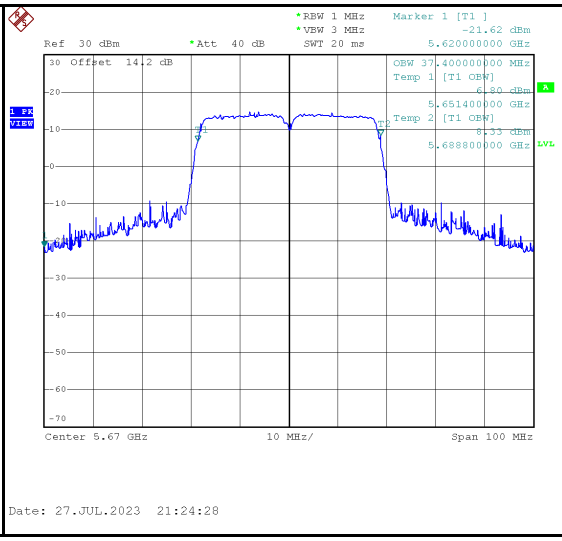
5550 MHz





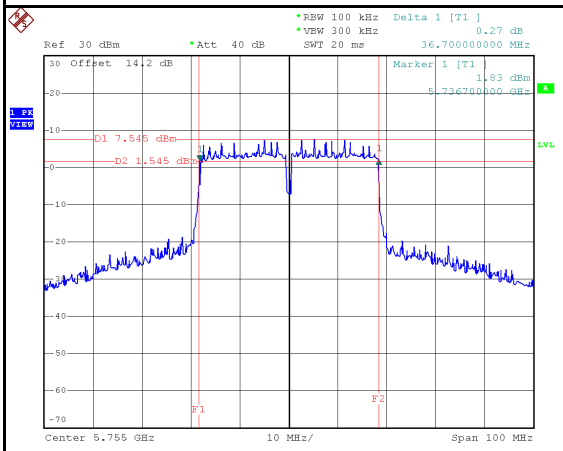
5670 MHz

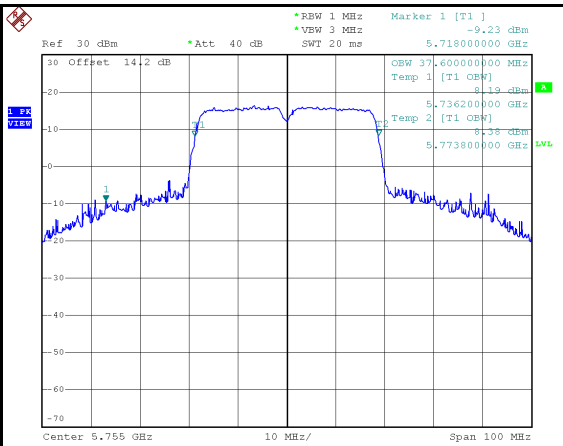

RBW 300 kHz
VBW 1 MHz
SWT 20 ms
Delta 1 [T1]
-0.21 dB
40.799000000 MHz
Ref 30 dBm
Att 40 dB
30 Offset 1412 dB
Marker 1 [T1]
-17.22 dBm
5.649500000 GHz
D1 8.711 dBm
D2 -17.289 dBm
F1
F2
Center 5.67 GHz
10 MHz/
Span 100 MHz
Date: 27.JUL.2023 21:25:02


RBW 1 MHz
VBW 3 MHz
SWT 20 ms
Marker 1 [T1]
-21.62 dBm
5.620000000 GHz
Ref 30 dBm
Att 40 dB
30 Offset 1412 dB
OBW 37.400000000 MHz
Temp 1 [T1 OBW]
-6.80 dBm
5.651400000 GHz
Temp 2 [T1 OBW]
-6.93 dBm
5.688800000 GHz
Center 5.67 GHz
10 MHz/
Span 100 MHz
Date: 27.JUL.2023 21:24:28

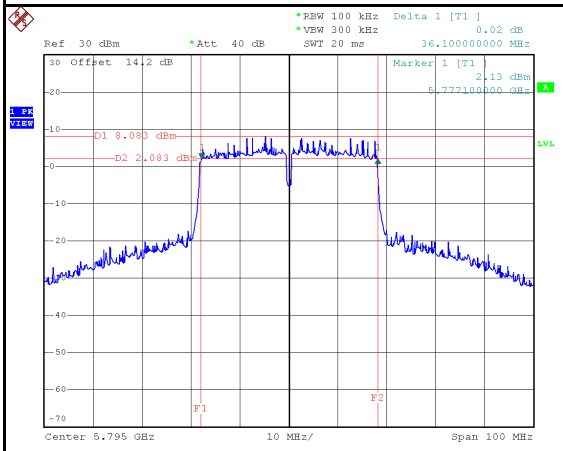
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	36.70	37.60	500	Pass
5795	36.10	38.00	500	Pass

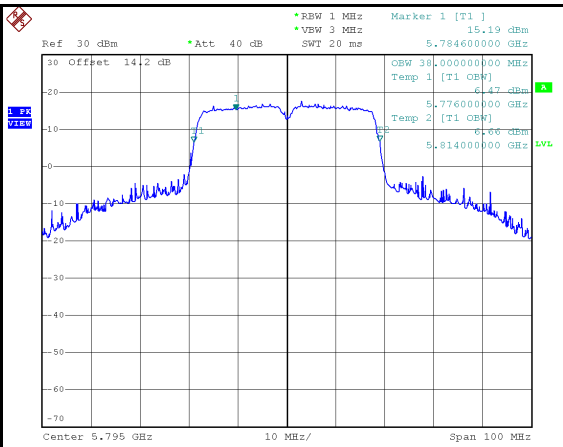
5755 MHz





5795 MHz

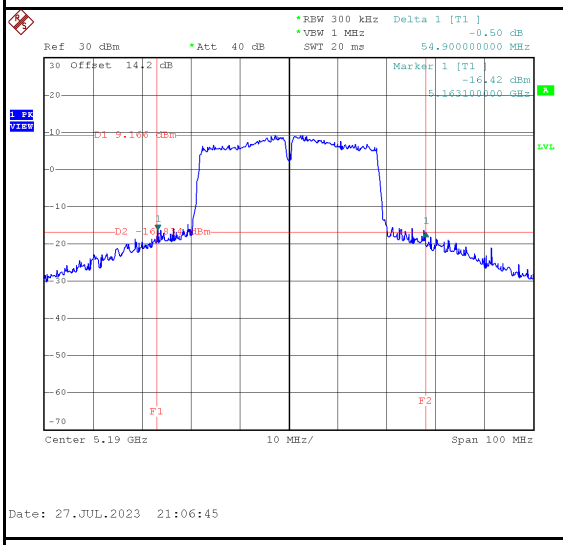


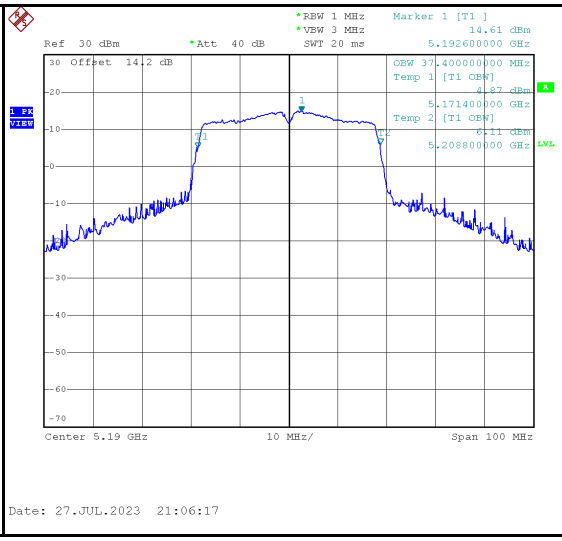


Test Mode	IEEE 802.11n (HT40)_Antenna DB2

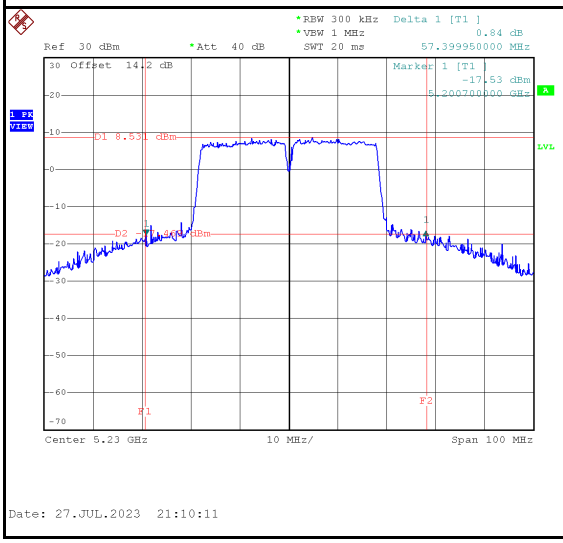
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	54.90	37.40	No limit
5230	57.40	37.80	No limit

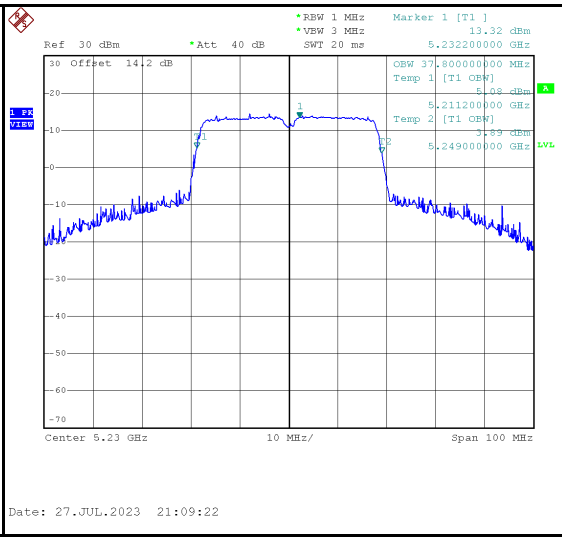
5190 MHz





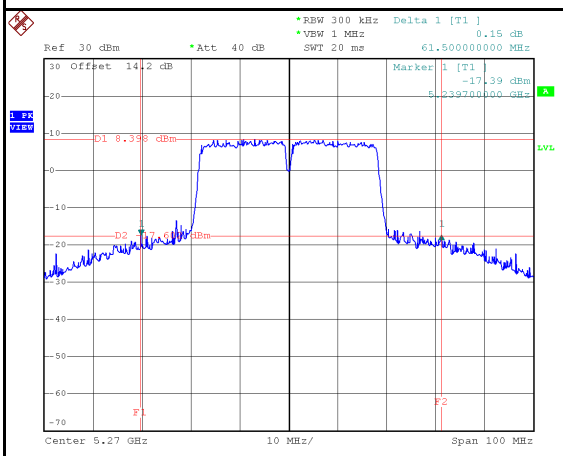
5230 MHz



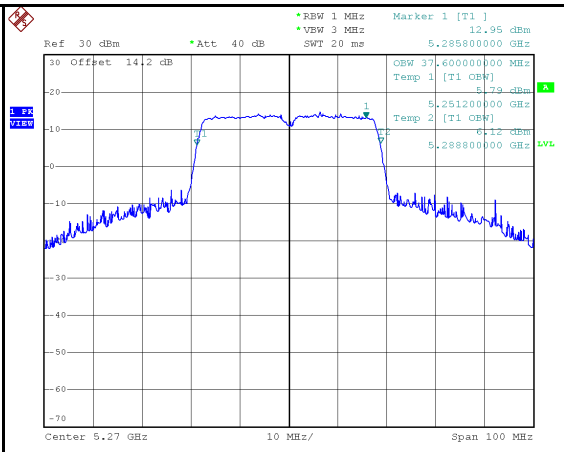


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	61.50	37.60	No limit
5310	51.39	37.20	No limit

5270 MHz

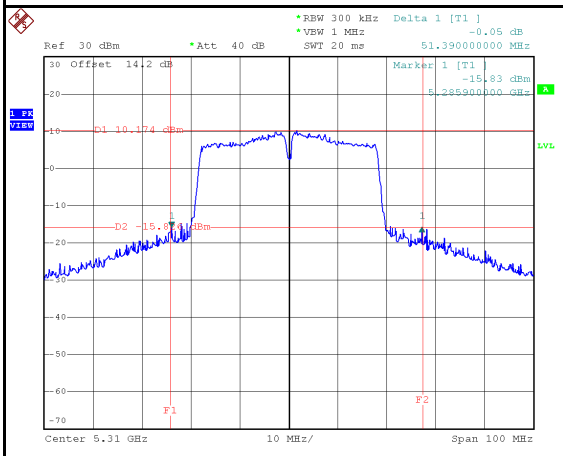


Date: 27.JUL.2023 21:13:25

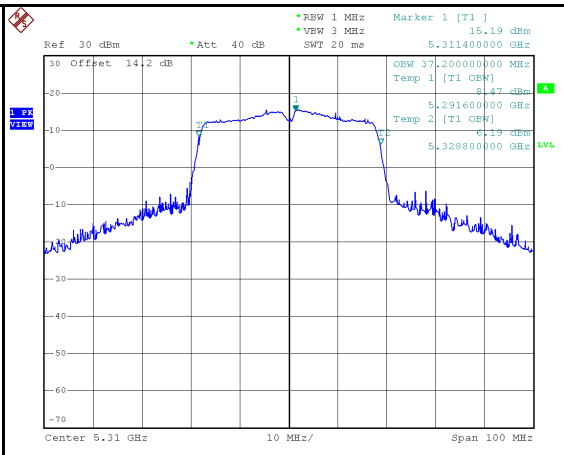


Date: 27.JUL.2023 21:13:01

5310 MHz



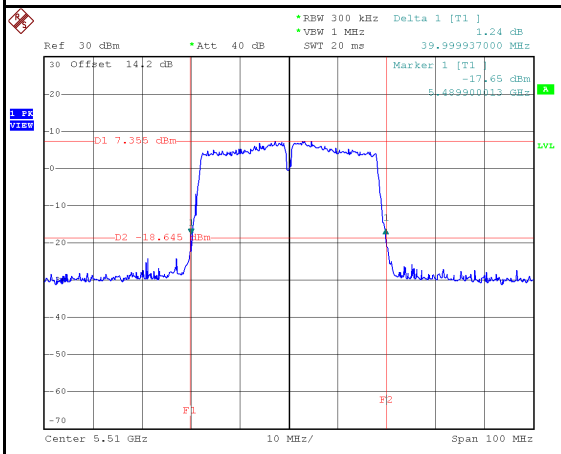
Date: 27.JUL.2023 21:16:53



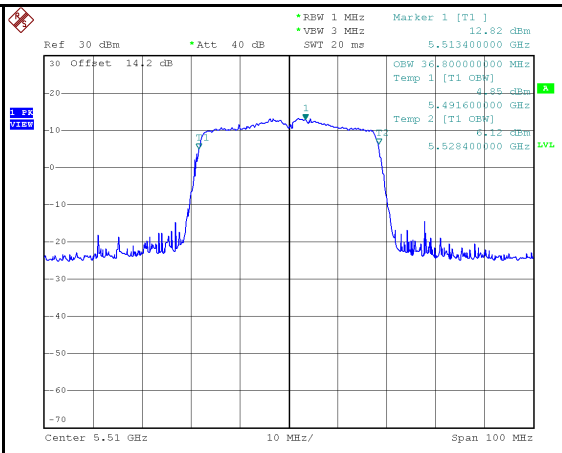
Date: 27.JUL.2023 21:16:20

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	40.00	36.80	No limit
5550	43.90	37.20	No limit
5670	39.99	37.20	No limit

5510 MHz

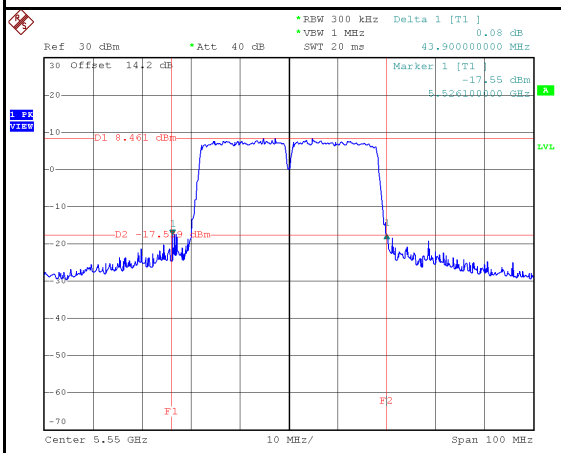


Date: 27.JUL.2023 21:20:13

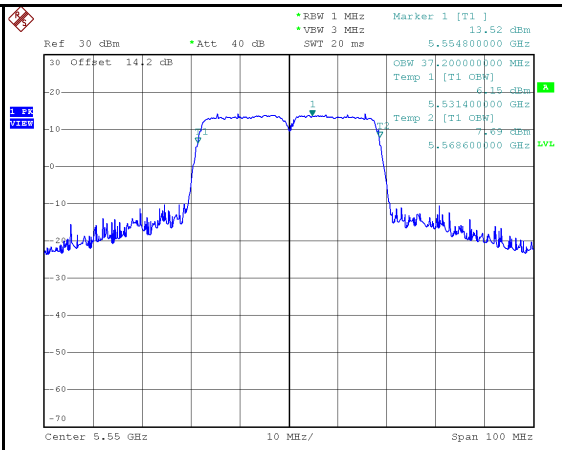


Date: 27.JUL.2023 21:19:37

5550 MHz

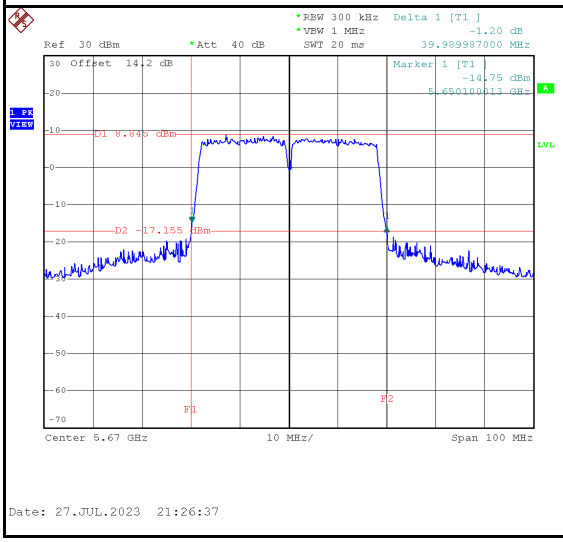


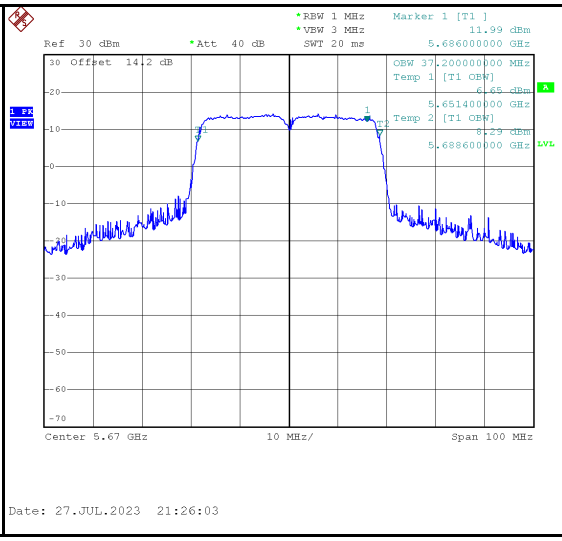
Date: 27.JUL.2023 21:23:18



Date: 27.JUL.2023 21:22:45

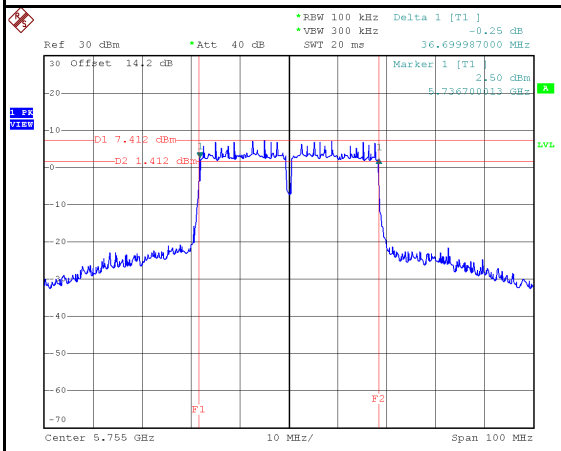
5670 MHz


*RBW 300 kHz
Delta 1 [T1]
*VBW 1 MHz
-1.20 dB
Ref 30 dBm
*Att 40 dB
SWT 20 ms
39.989987000 MHz
30 Offset 1412 dB
Marker 1 [T1]
-14.75 dBm
5.650100013 GHz
D1 8.845 dBm
D2 -17.155 dBm
F1
F2
Center 5.67 GHz
10 MHz/
Span 100 MHz
Date: 27.JUL.2023 21:26:37

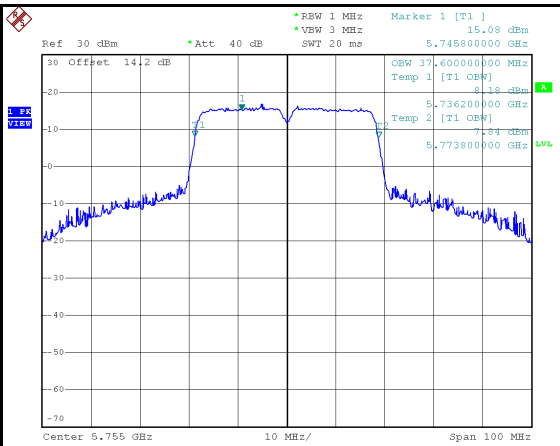

*RBW 1 MHz
Marker 1 [T1]
*VBW 3 MHz
11.99 dBm
Ref 30 dBm
*Att 40 dB
SWT 20 ms
5.686000000 GHz
30 Offset 1412 dB
OBW 37.200000000 MHz
Temp 1 [T1 OBW]
-6.65 dBm
5.651400000 GHz
Temp 2 [T1 OBW]
-8.29 dBm
5.688600000 GHz
Center 5.67 GHz
10 MHz/
Span 100 MHz
Date: 27.JUL.2023 21:26:03

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	36.70	37.60	500	Pass
5795	36.20	37.60	500	Pass

5755 MHz

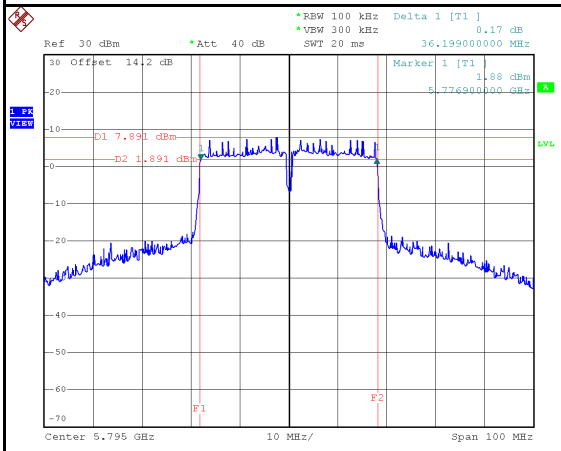


Date: 27.JUL.2023 21:34:51

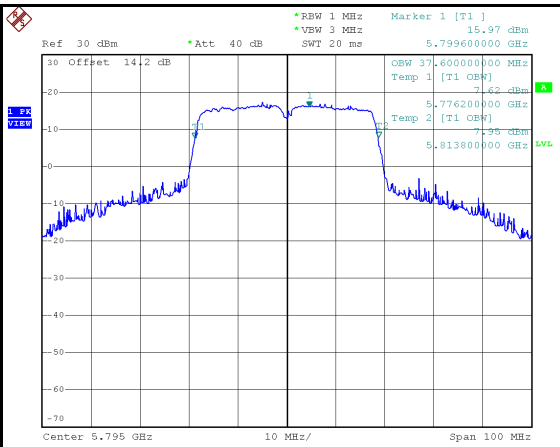


Date: 27.JUL.2023 21:34:13

5795 MHz



Date: 27.JUL.2023 21:38:13

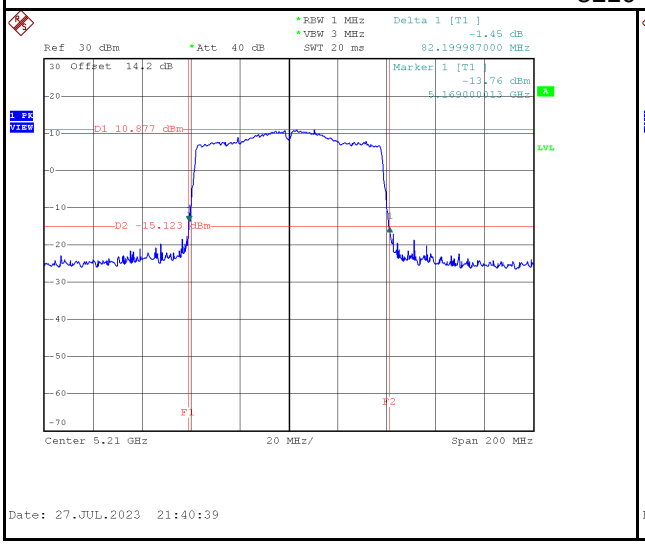


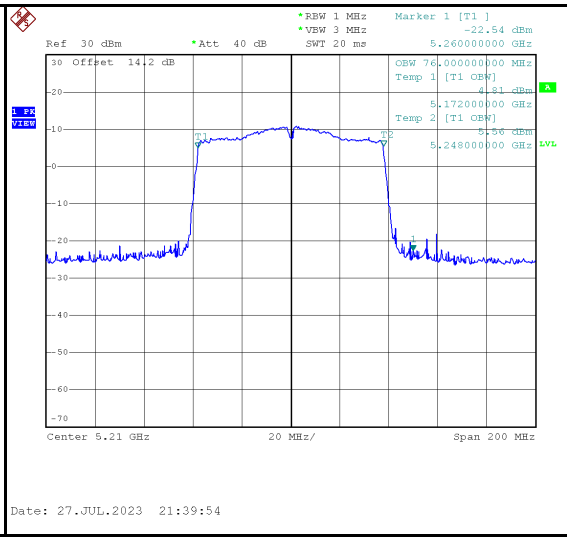
Date: 27.JUL.2023 21:37:37

Test Mode	IEEE 802.11ac (VHT80)_Antenna DB1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	82.20	76.00	No limit

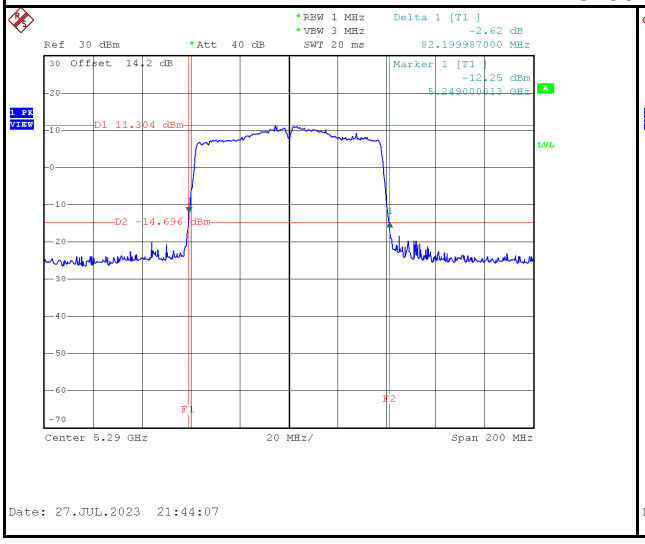
5210 MHz

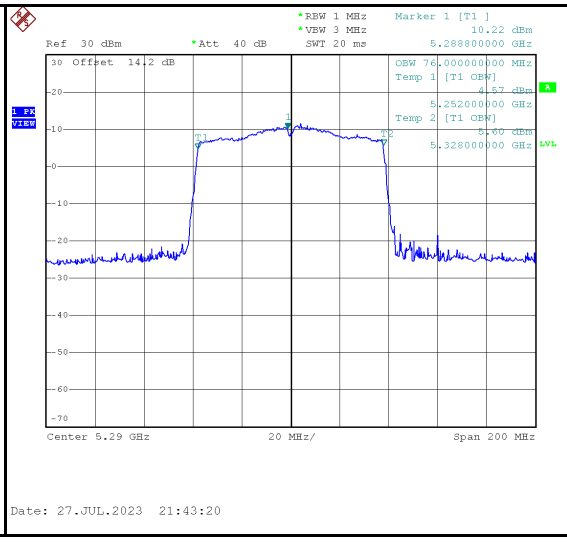




Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	82.20	76.00	No limit

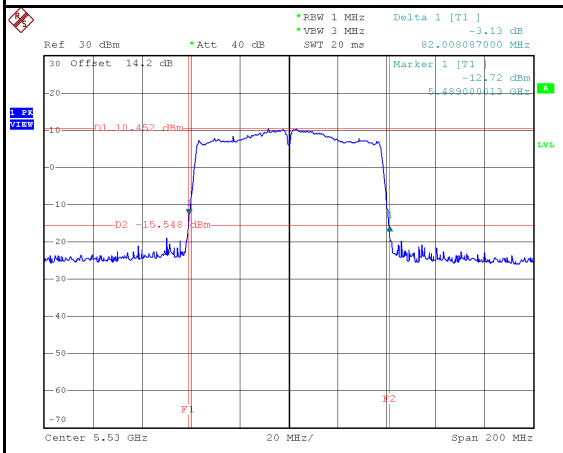
5290 MHz



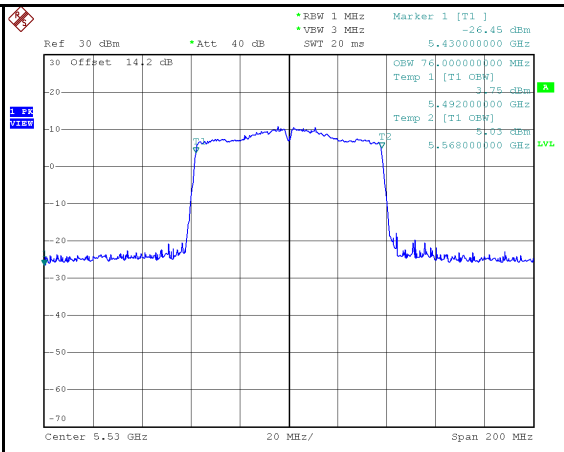


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	82.01	76.00	No limit
5610	99.00	76.40	No limit

5530 MHz

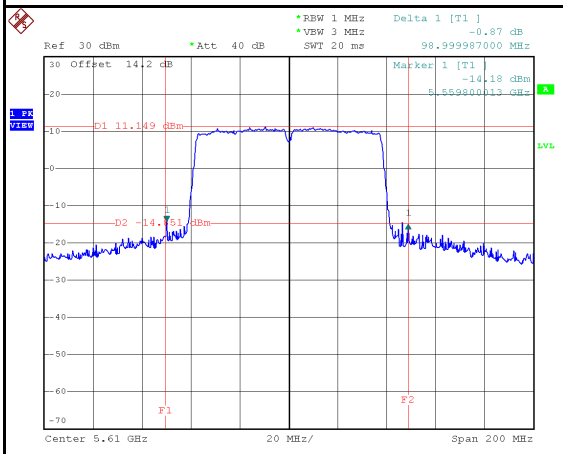


Date: 27.JUL.2023 21:48:34

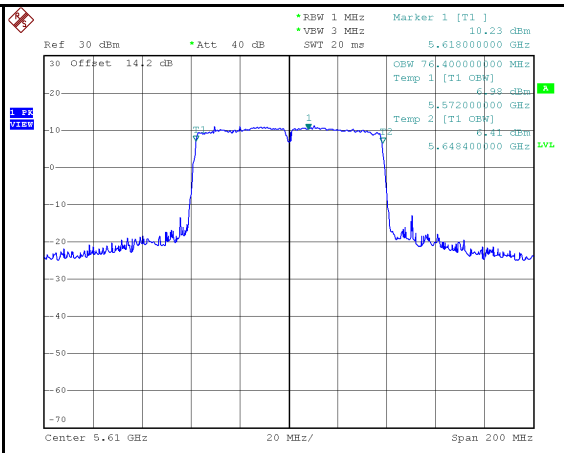


Date: 27.JUL.2023 21:47:47

5610 MHz



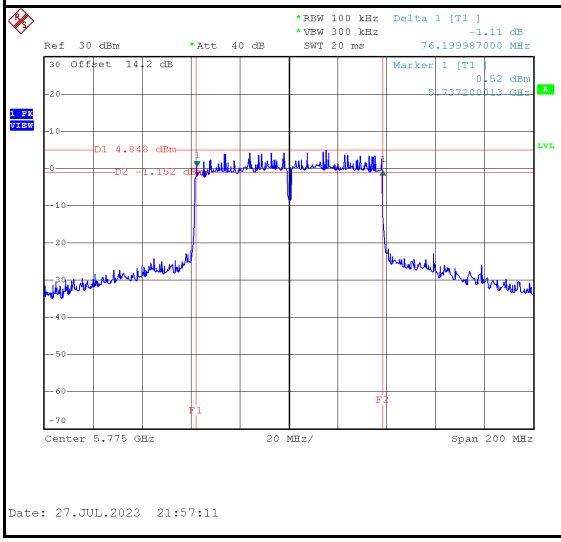
Date: 27.JUL.2023 21:52:00

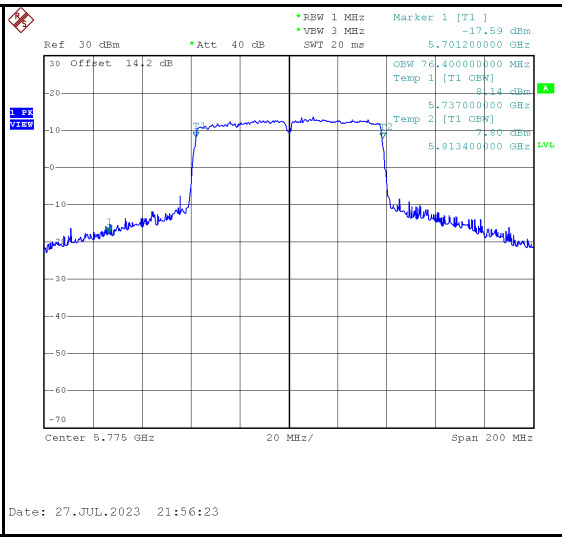


Date: 27.JUL.2023 21:51:17

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	76.20	76.40	500	Pass

5775 MHz

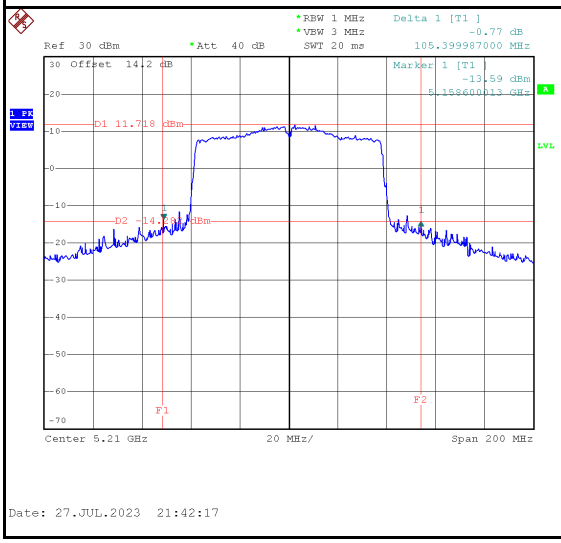


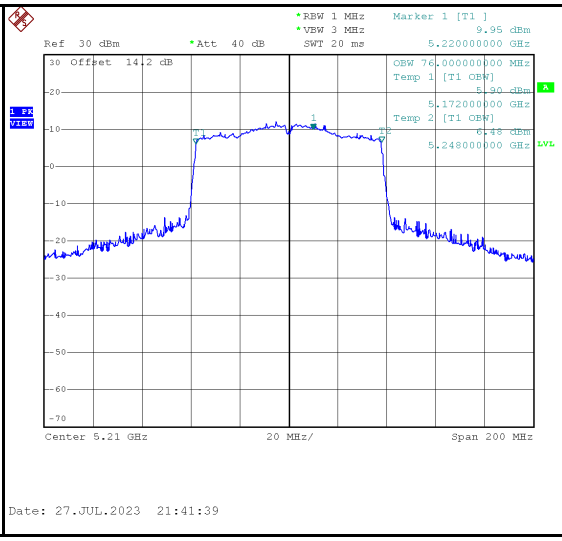


Test Mode	IEEE 802.11ac (VHT80)_Antenna DB2

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	105.40	76.00	No limit

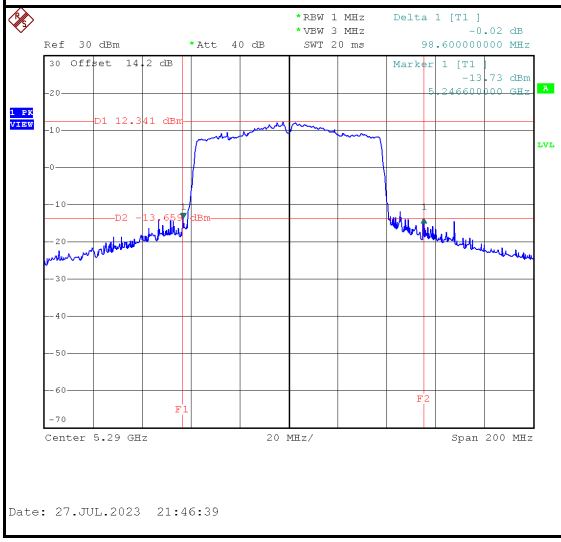
5210 MHz

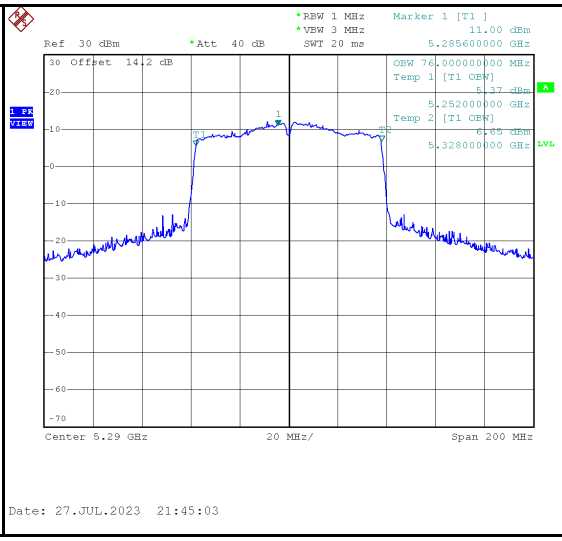




Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	98.60	76.00	No limit

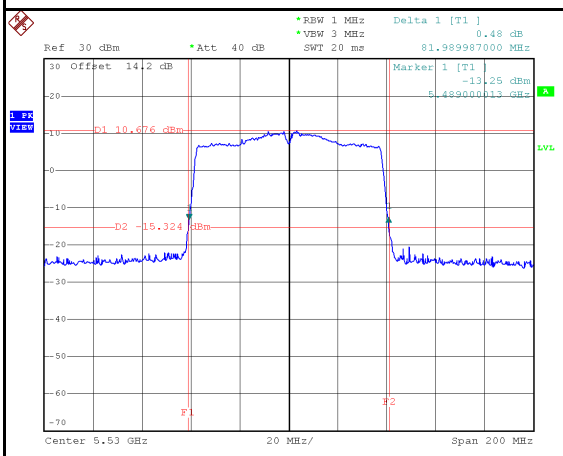
5290 MHz



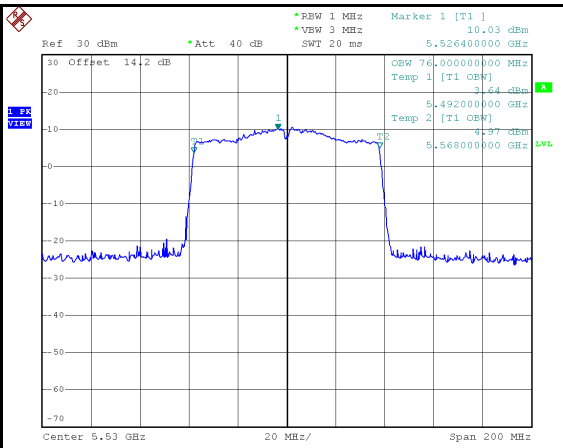


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	81.99	76.00	No limit
5610	88.80	76.40	No limit

5530 MHz

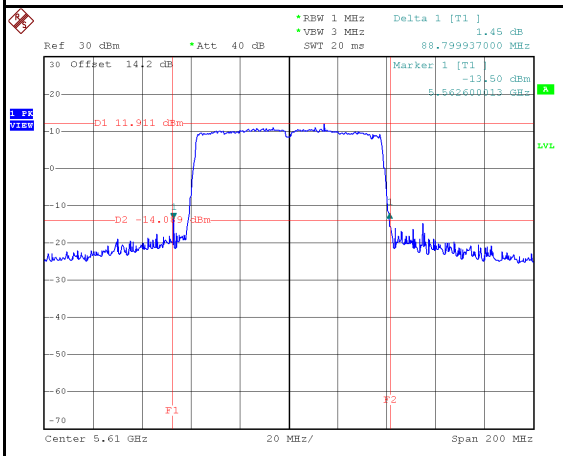


Date: 27.JUL.2023 21:50:16

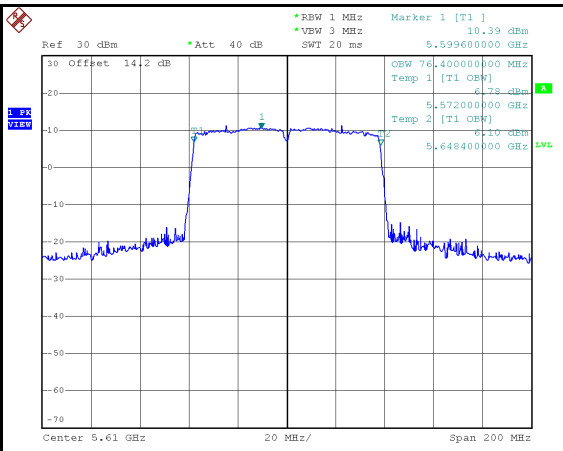


Date: 27.JUL.2023 21:49:28

5610 MHz



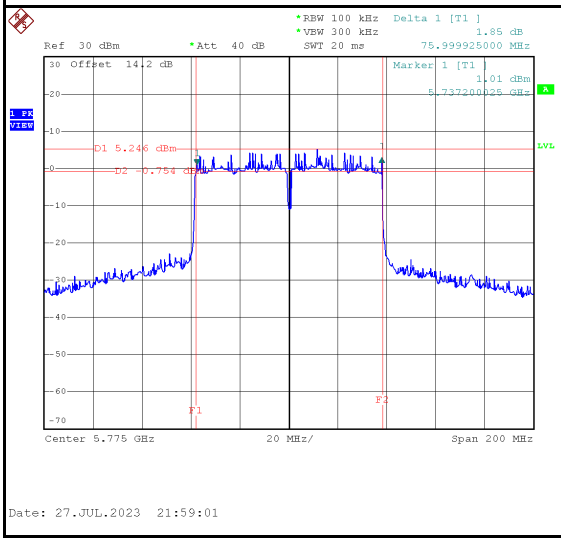
Date: 27.JUL.2023 21:55:25

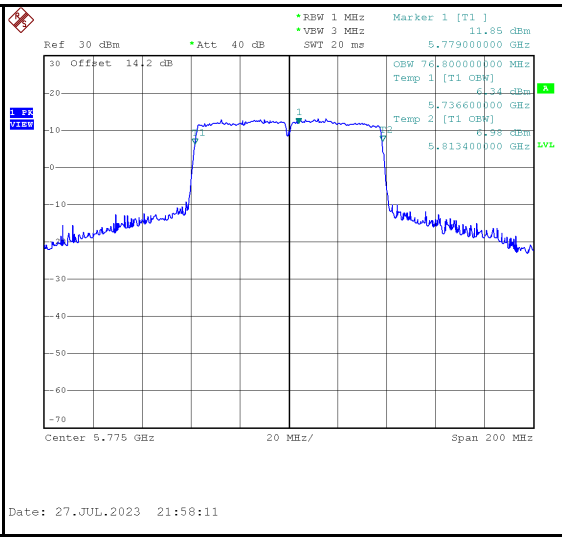


Date: 27.JUL.2023 21:52:59

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	76.00	76.80	500	Pass

5775 MHz

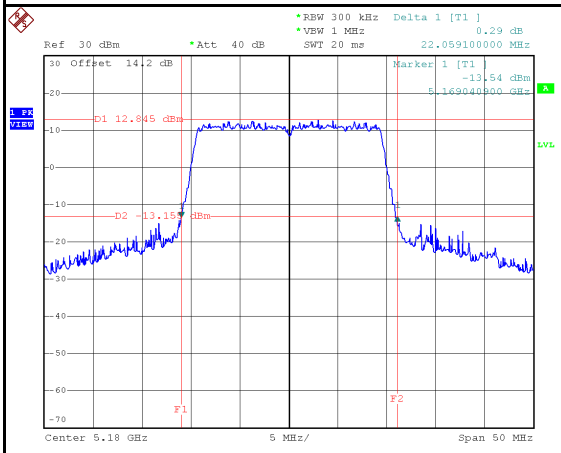


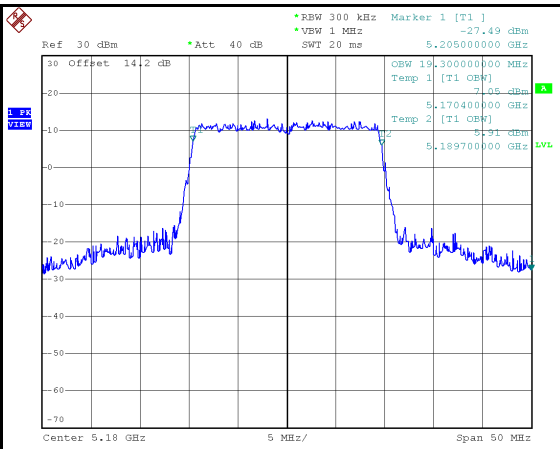


Test Mode	IEEE 802.11ax (HE20)_Antenna DB1

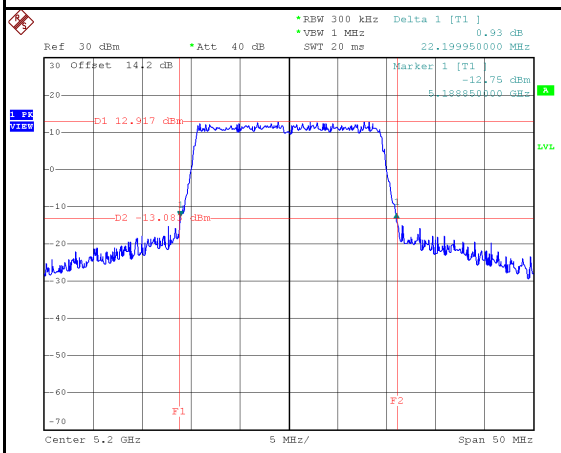
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	22.06	19.30	No limit
5200	22.20	19.30	No limit
5240	21.89	19.30	No limit

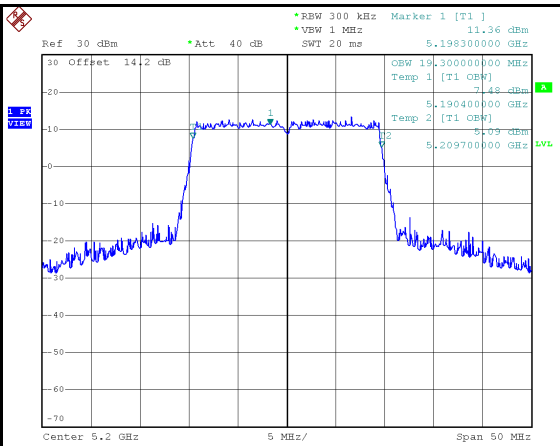
5180 MHz

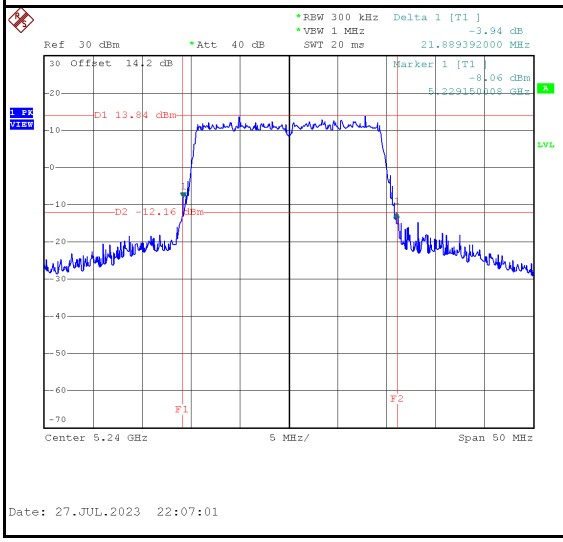
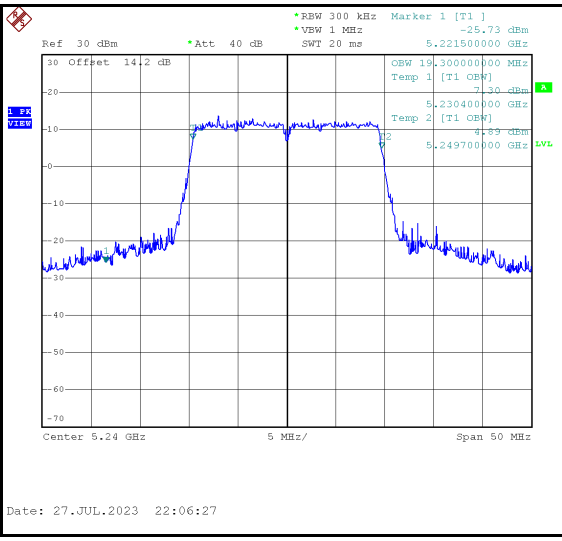




5200 MHz

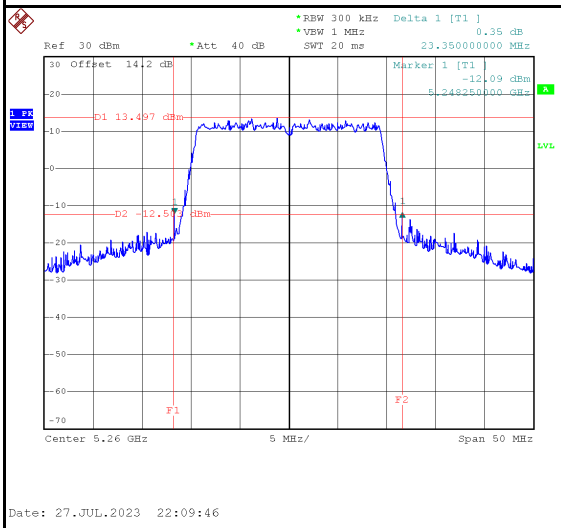


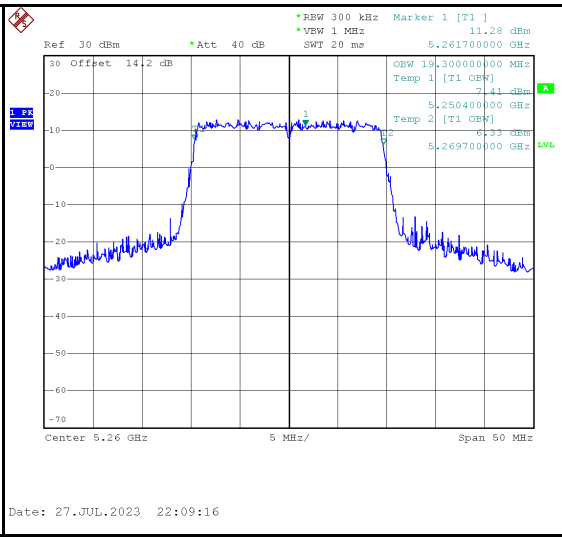


5240 MHz	
 RBW 300 kHz VBW 1 MHz SWT 20 ms Delta 1 [T1] -3.94 dB 21.889392000 MHz Ref 30 dBm Att 40 dB Offset 1412 dB D1 13.84 dBm D2 -12.16 dBm Marker 1 [T1 -8.06 dBm 5.229150008 GHz F1 F2 Center 5.24 GHz 5 MHz/ Span 50 MHz Date: 27.JUL.2023 22:07:01	 RBW 300 kHz VBW 1 MHz SWT 20 ms Marker 1 [T1] -25.73 dBm 5.221500000 GHz Ref 30 dBm Att 40 dB Offset 1412 dB OBW 19.300000000 MHz Temp 1 [T1 OBW] -7.30 dBm 5.230400000 GHz Temp 2 [T1 OBW] -9.39 dBm 5.249700000 GHz Center 5.24 GHz 5 MHz/ Span 50 MHz Date: 27.JUL.2023 22:06:27

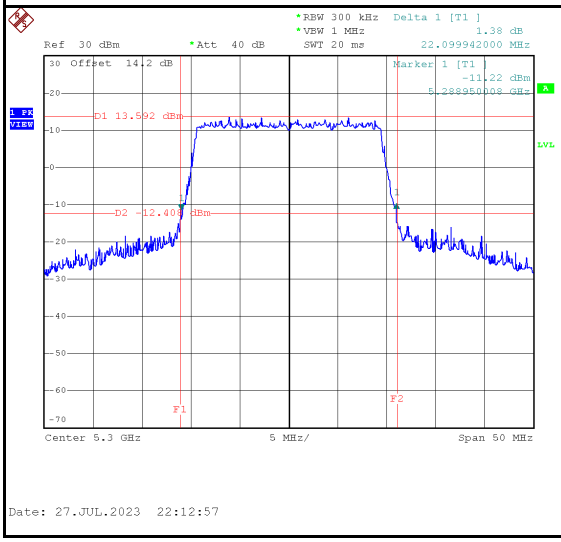
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	23.35	19.30	No limit
5300	22.10	19.30	No limit
5320	21.85	19.20	No limit

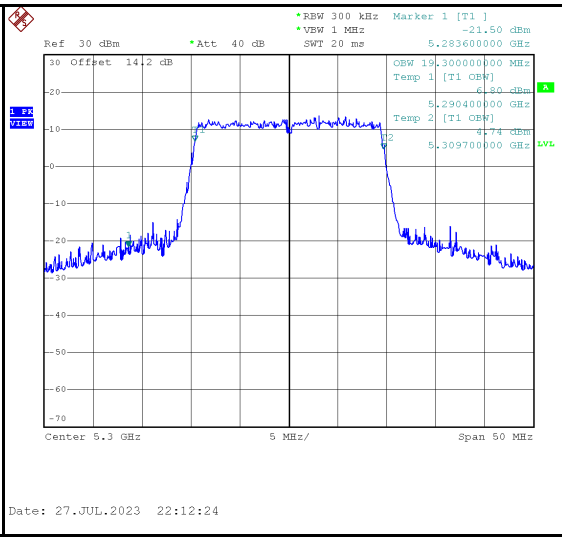
5260 MHz

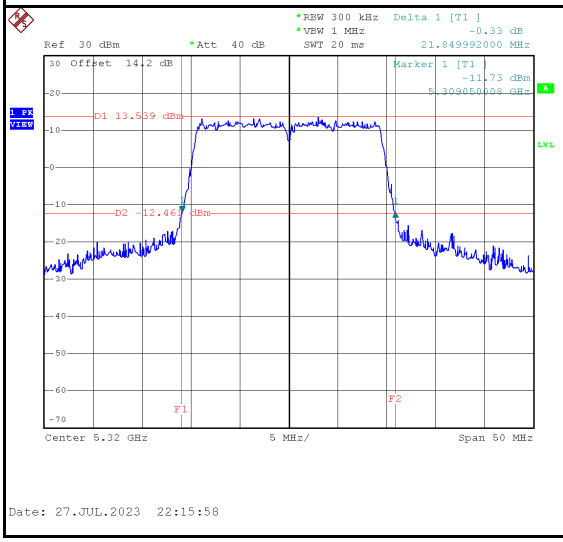
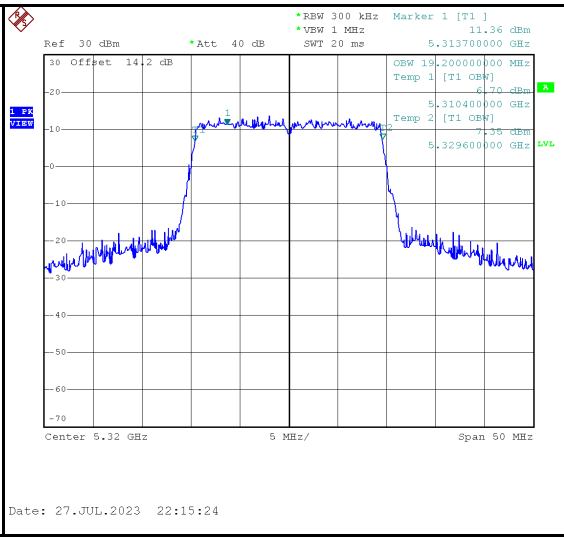




5300 MHz

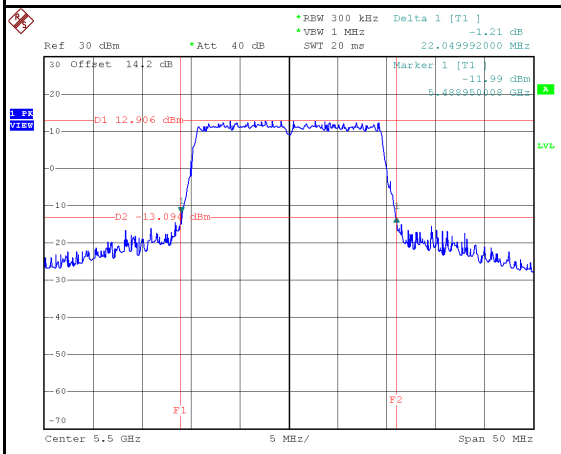


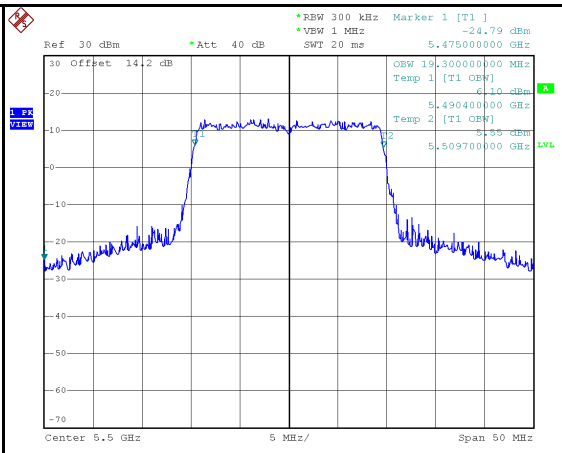


5320 MHz	
 RBW 300 kHz VBW 1 MHz SWT 20 ms Delta 1 [T1] -0.33 dB 21.849992000 MHz Ref 30 dBm Att 40 dB Offset 1412 dB Marker 1 [T1] -11.73 dBm 5.309050008 GHz D1 13.539 dBm D2 -12.467 dBm F1 F2 Center 5.32 GHz 5 MHz/ Span 50 MHz Date: 27.JUL.2023 22:15:58	 RBW 300 kHz VBW 1 MHz SWT 20 ms Marker 1 [T1] 11.36 dBm 5.313700000 GHz Ref 30 dBm Att 40 dB Offset 1412 dB OBW 19.200000000 MHz Temp 1 [T1 OBW] -6.70 dBm 5.310400000 GHz Temp 2 [T1 OBW] -7.35 dBm 5.329600000 GHz Center 5.32 GHz 5 MHz/ Span 50 MHz Date: 27.JUL.2023 22:15:24

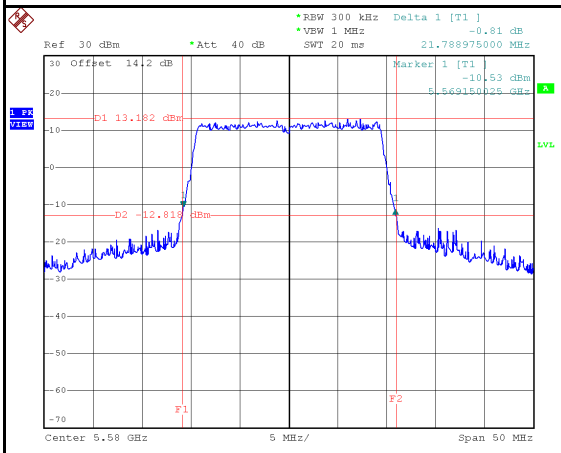
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	22.05	19.30	No limit
5580	21.79	19.20	No limit
5700	21.99	19.40	No limit

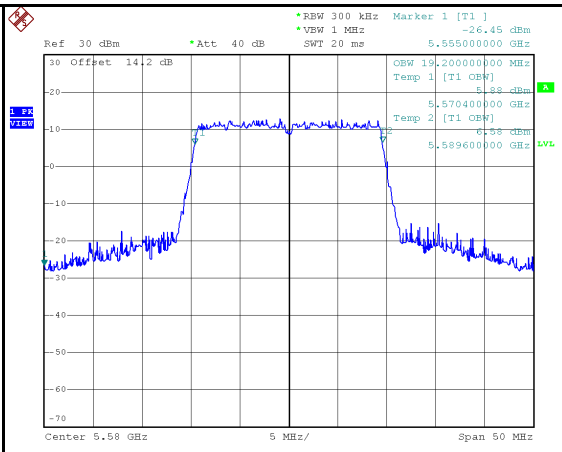
5500 MHz



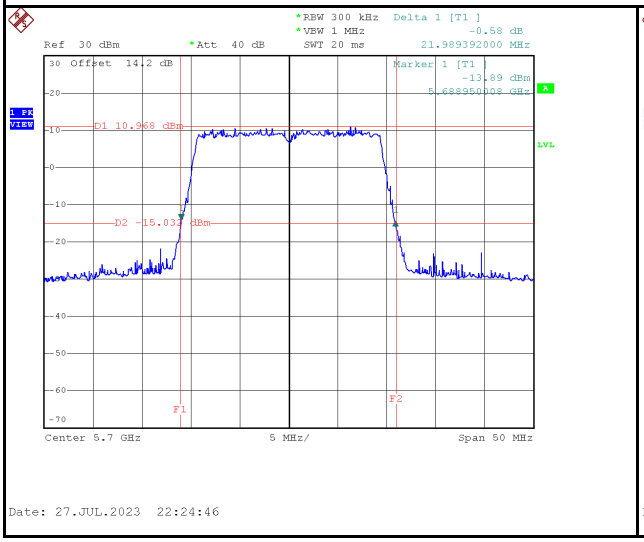


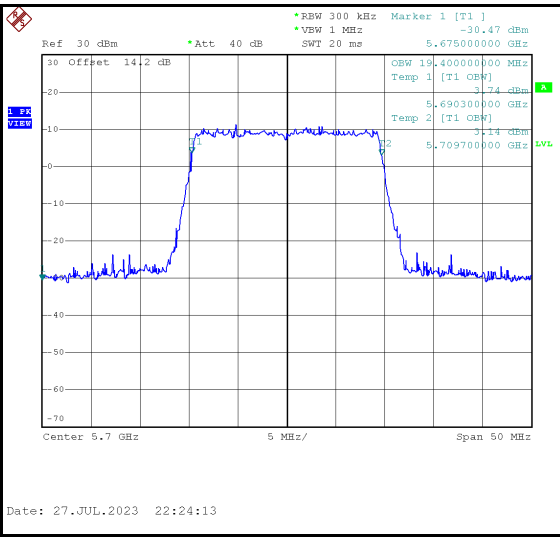
5580 MHz





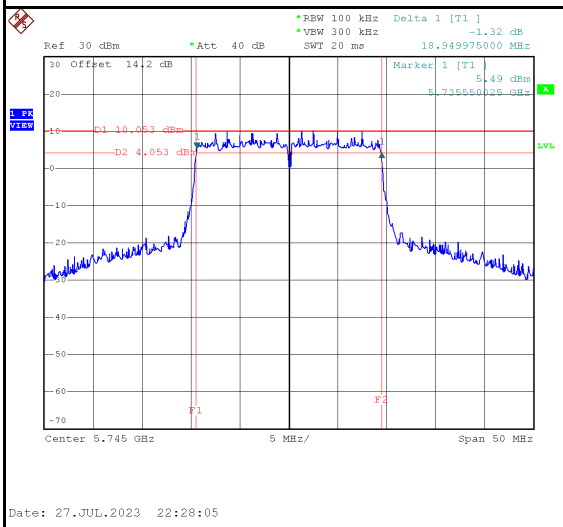
5700 MHz

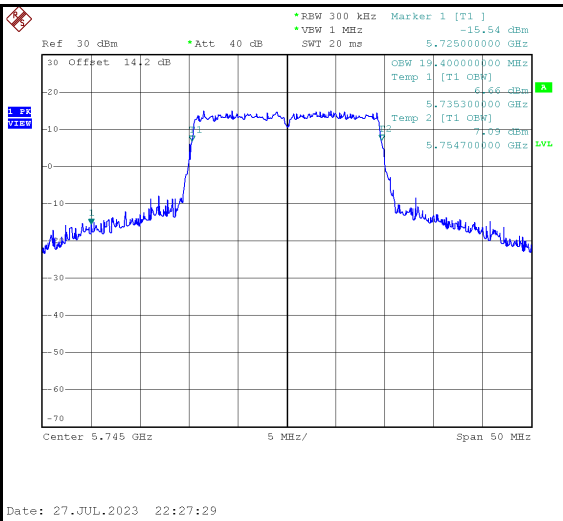

RBW 300 kHz
Delta 1 [T1]
VBW 1 MHz
-0.58 dB
Ref 30 dBm
Att 40 dB
SWT 20 ms
21.989392000 MHz
30 Offset 1412 dB
Marker 1 [T1]
-13.89 dBm
5.688950008 GHz
D1 10.968 dBm
D2 -15.032 dBm
F1
F2
Center 5.7 GHz
5 MHz/
Span 50 MHz
Date: 27.JUL.2023 22:24:46


RBW 300 kHz
Marker 1 [T1]
VBW 1 MHz
-30.47 dBm
Ref 30 dBm
Att 40 dB
SWT 20 ms
5.675000000 GHz
30 Offset 1412 dB
OBW 19.400000000 MHz
Temp 1 [T1 OBW]
-3.74 dBm
5.690300000 GHz
Temp 2 [T1 OBW]
-3.14 dBm
5.709700000 GHz
T1
T2
Center 5.7 GHz
5 MHz/
Span 50 MHz
Date: 27.JUL.2023 22:24:13

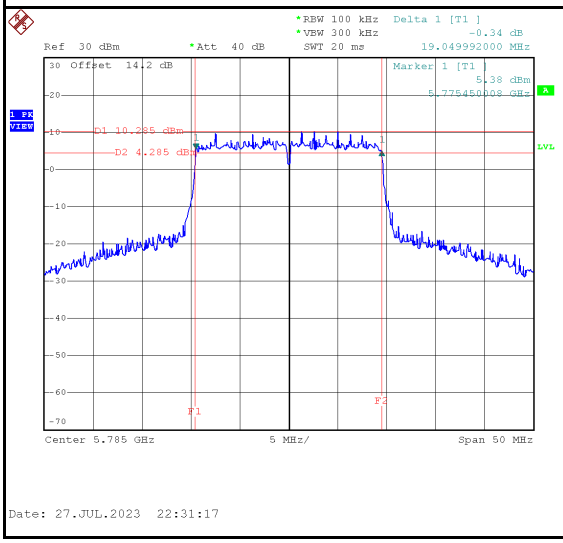
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	18.95	19.40	500	Pass
5785	19.05	19.40	500	Pass
5825	19.11	19.50	500	Pass

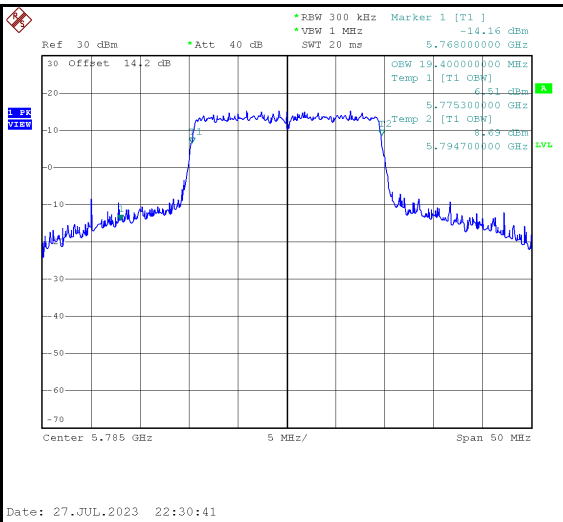
5745 MHz



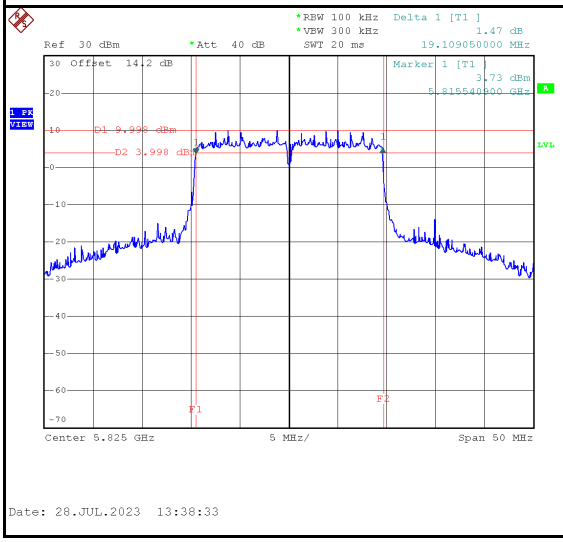


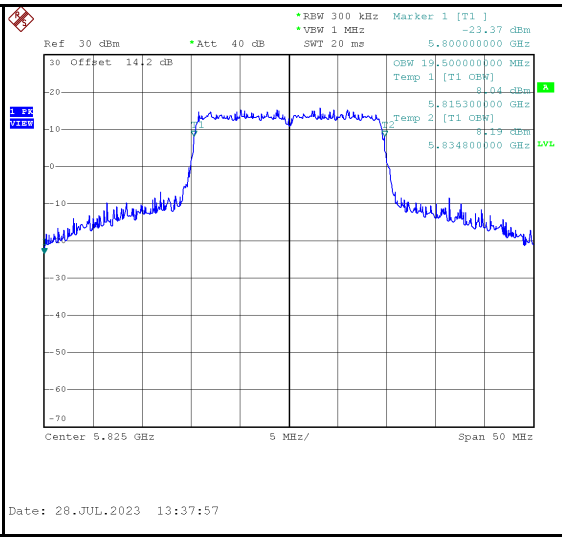
5785 MHz





5825 MHz

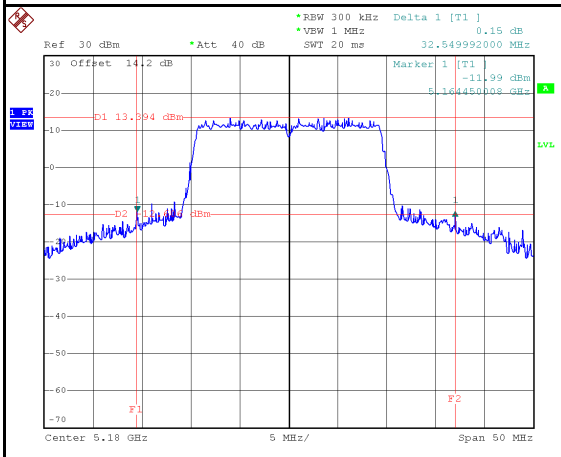

*RBW 100 kHz
Delta 1 [T1]
*VBW 300 kHz
1.47 dB
Ref 30 dBm
*Att 40 dB
SWT 20 ms
19.109050000 MHz
30 Offset 1412 dB
Marker 1 [T1]
3.73 dBm
5.815540900 GHz
D1 9.998 dBm
D2 3.998 dB
LVL
F1
F2
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 28.JUL.2023 13:38:33

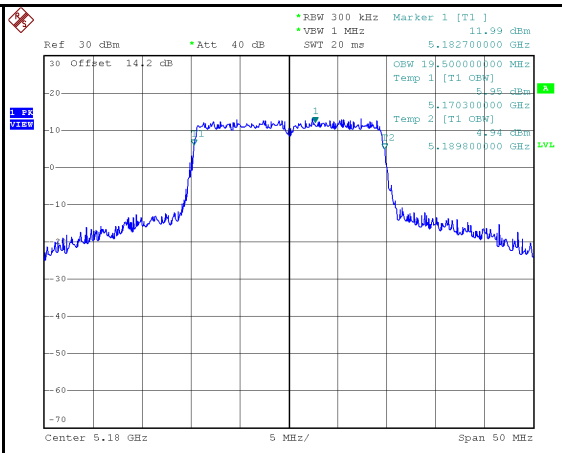

*RBW 300 kHz
Marker 1 [T1]
*VBW 1 MHz
-23.37 dBm
Ref 30 dBm
*Att 40 dB
SWT 20 ms
5.800000000 GHz
30 Offset 1412 dB
OBW 19.500000000 MHz
Temp 1 [T1 OBW]
8.04 dBm
5.815300000 GHz
Temp 2 [T1 OBW]
8.19 dBm
5.834800000 GHz
LVL
T1
T2
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 28.JUL.2023 13:37:57

Test Mode	IEEE 802.11ax (HE20)_Antenna DB2

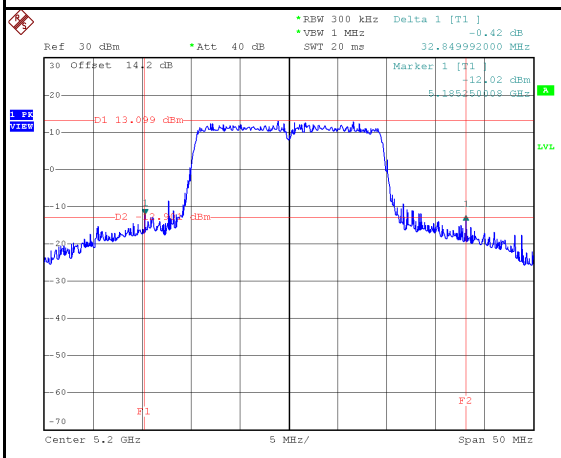
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	32.55	19.50	No limit
5200	32.85	19.50	No limit
5240	29.25	19.40	No limit

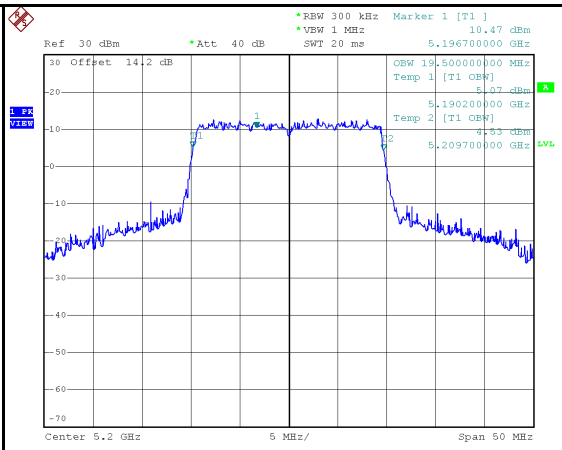
5180 MHz



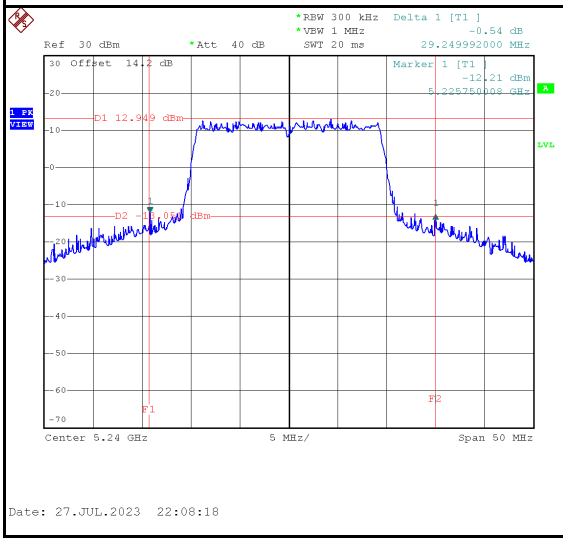


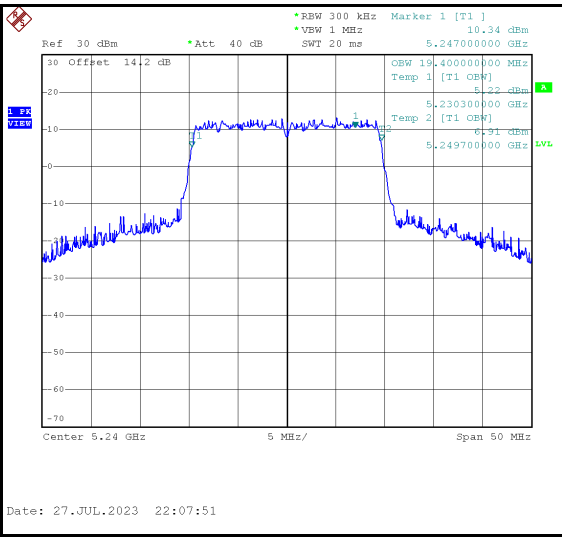
5200 MHz





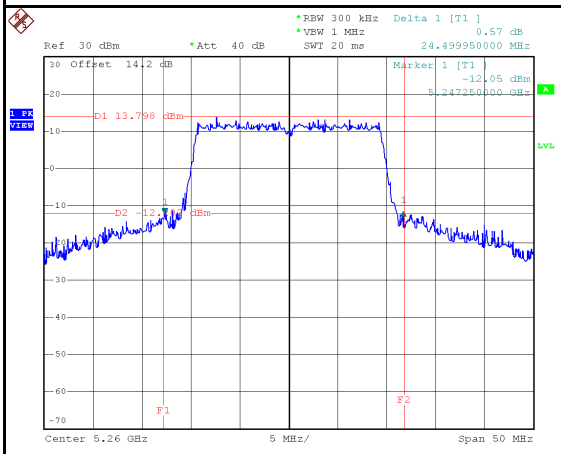
5240 MHz


RBW 300 kHz
Delta 1 [T1]
VBW 1 MHz
-0.54 dB
Ref 30 dBm
Att 40 dB
SWT 20 ms
29.249992000 MHz
30 Offset 1412 dB
Marker 1 [T1]
-12.21 dBm
5.225750008 GHz
D1 12.949 dBm
D2 -17.051 dBm
F1
F2
Center 5.24 GHz
5 MHz/
Span 50 MHz
Date: 27.JUL.2023 22:08:18

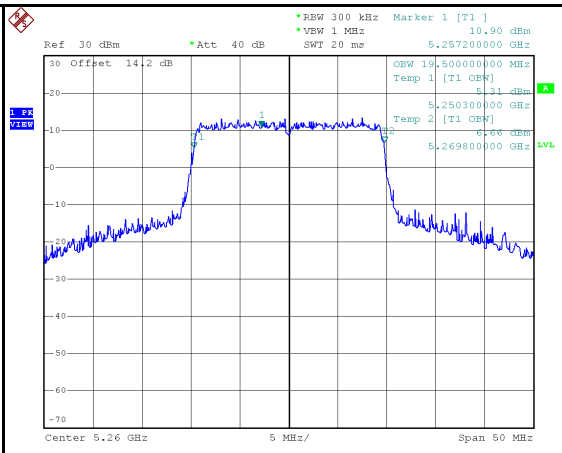

RBW 300 kHz
Marker 1 [T1]
VBW 1 MHz
10.34 dBm
Ref 30 dBm
Att 40 dB
SWT 20 ms
5.247000000 GHz
30 Offset 1412 dB
OBW 19.400000000 MHz
Temp 1 [T1 OBW]
5.22 dBm
5.230300000 GHz
Temp 2 [T1 OBW]
5.91 dBm
5.249700000 GHz
Center 5.24 GHz
5 MHz/
Span 50 MHz
Date: 27.JUL.2023 22:07:51

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	24.50	19.50	No limit
5300	25.09	19.40	No limit
5320	28.59	19.40	No limit

5260 MHz

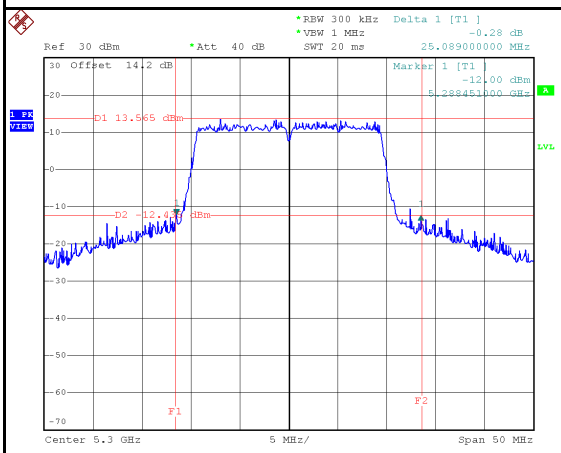


Date: 27.JUL.2023 22:11:25

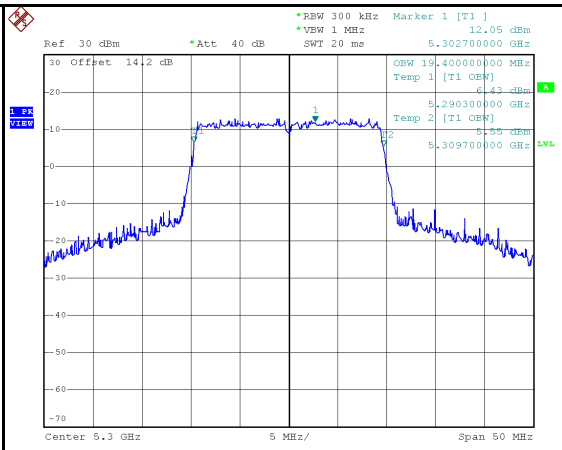


Date: 27.JUL.2023 22:10:47

5300 MHz

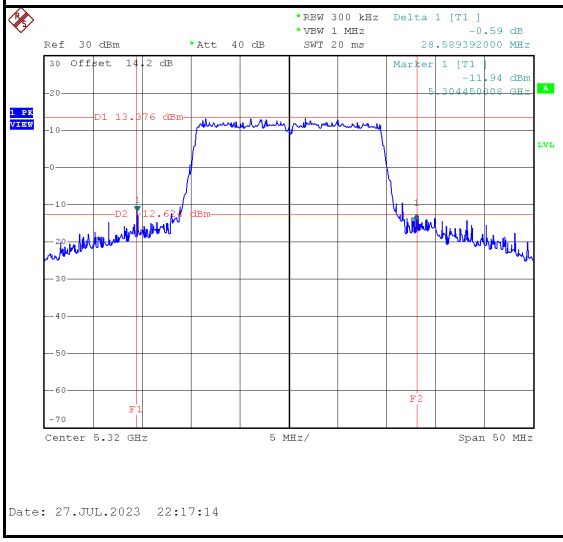


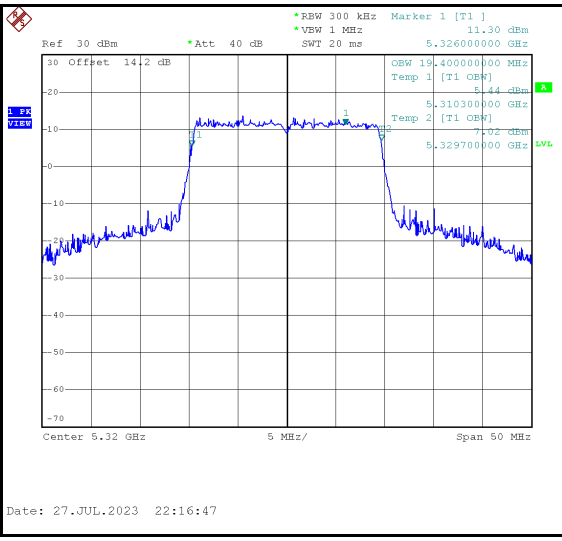
Date: 27.JUL.2023 22:14:30



Date: 27.JUL.2023 22:13:48

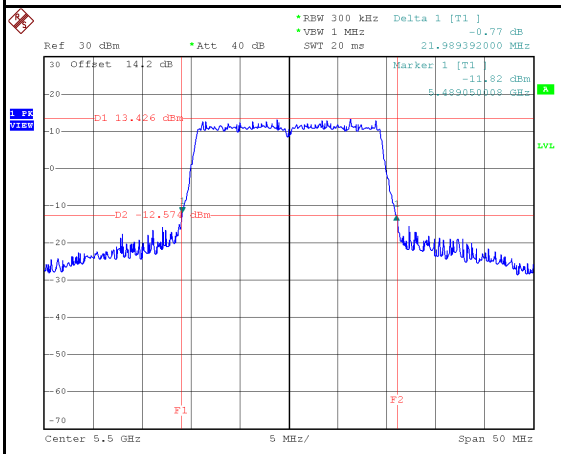
5320 MHz

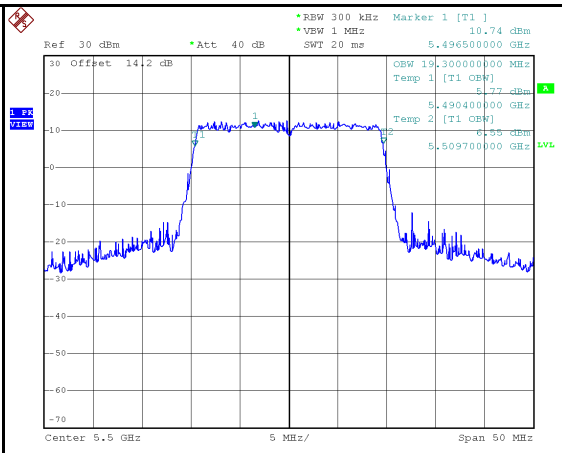

*RBW 300 kHz
Delta 1 [T1]
*VBW 1 MHz
-0.59 dB
Ref 30 dBm
*Att 40 dB
SWT 20 ms
28.589392000 MHz
30 Offset 14.2 dB
Marker 1 [T1]
-11.94 dBm
5.304450008 GHz
D1 13.876 dBm
D2 12.676 dBm
F1
F2
Center 5.32 GHz
5 MHz/
Span 50 MHz
Date: 27.JUL.2023 22:17:14


*RBW 300 kHz
Marker 1 [T1]
*VBW 1 MHz
11.30 dBm
Ref 30 dBm
*Att 40 dB
SWT 20 ms
5.326000000 GHz
30 Offset 14.2 dB
OBW 19.400000000 MHz
Temp 1 [T1 OBW]
5.44 dBm
5.310300000 GHz
Temp 2 [T1 OBW]
7.02 dBm
5.329700000 GHz
Center 5.32 GHz
5 MHz/
Span 50 MHz
Date: 27.JUL.2023 22:16:47

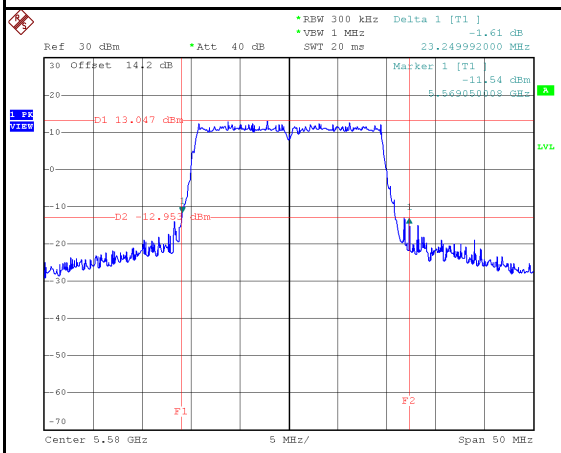
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	21.99	19.30	No limit
5580	23.25	19.30	No limit
5700	21.80	19.40	No limit

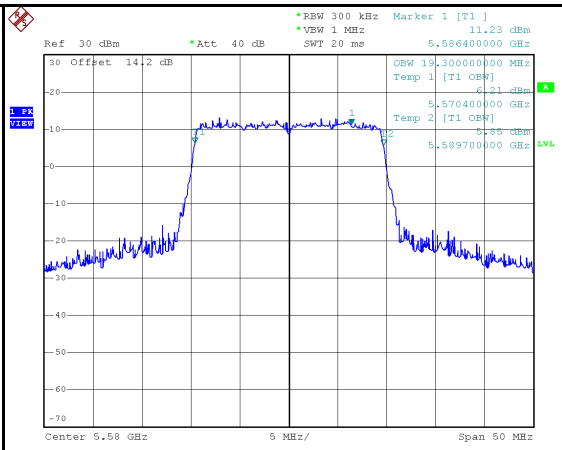
5500 MHz



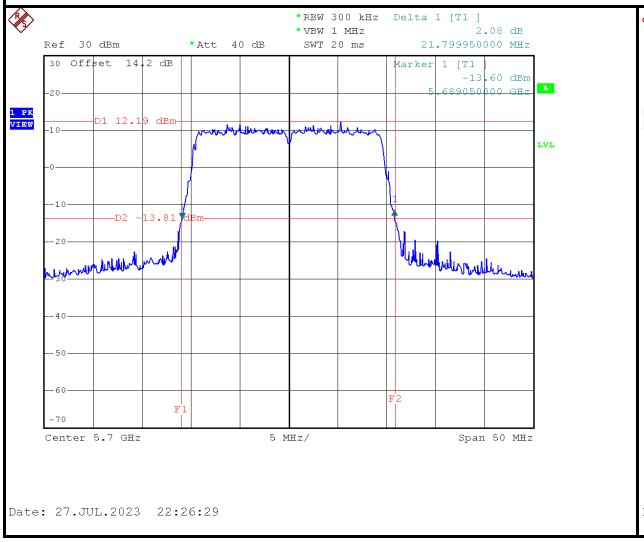


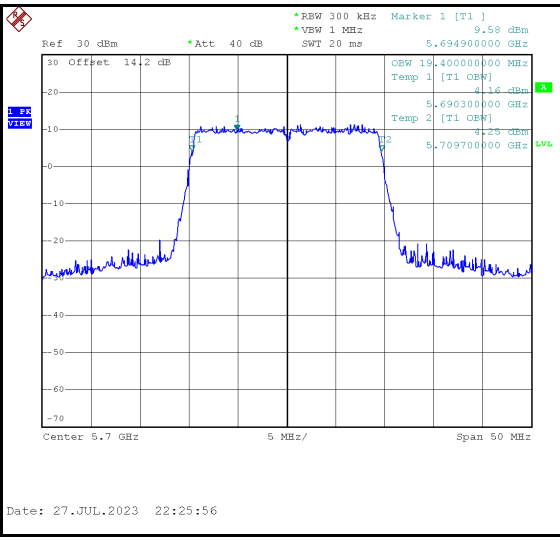
5580 MHz





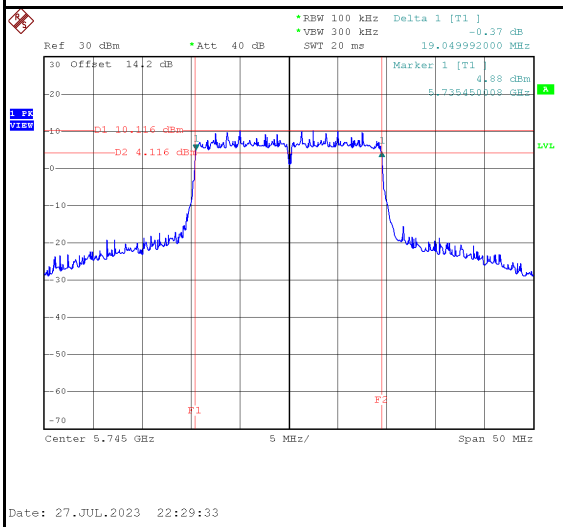
5700 MHz

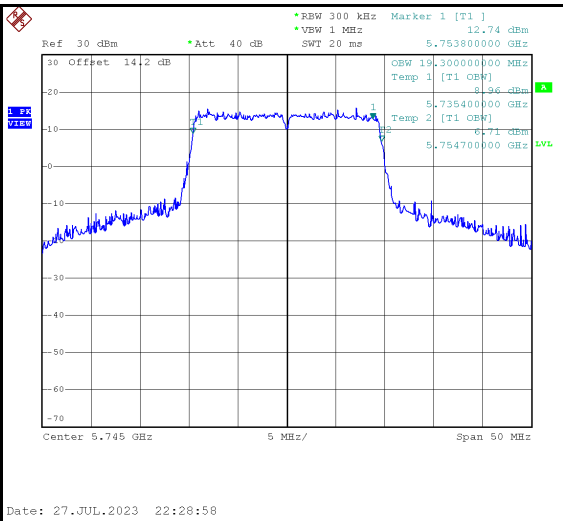

RBW 300 kHz
VBW 1 MHz
SWT 20 ms
Delta 1 [T1]
2.08 dB
21.799950000 MHz
Ref 30 dBm
Att 40 dB
Offset 1412 dB
Marker 1 [T1]
-13.60 dBm
5.689050000 GHz
D1 12.19 dBm
D2 -13.81 dBm
F1
F2
Center 5.7 GHz
5 MHz/
Span 50 MHz
Date: 27.JUL.2023 22:26:29


RBW 300 kHz
VBW 1 MHz
SWT 20 ms
Marker 1 [T1]
9.58 dBm
5.694900000 GHz
Ref 30 dBm
Att 40 dB
Offset 1412 dB
OBW 19.400000000 MHz
Temp 1 [T1 OBW]
6.16 dBm
5.690300000 GHz
Temp 2 [T1 OBW]
9.25 dBm
5.709700000 GHz
D1
D2
Center 5.7 GHz
5 MHz/
Span 50 MHz
Date: 27.JUL.2023 22:25:56

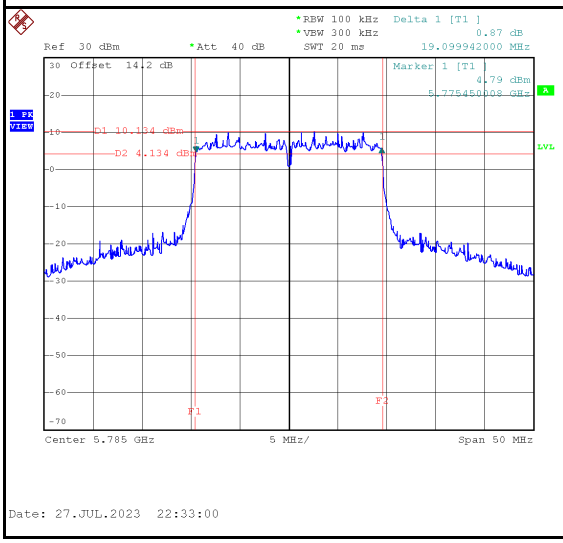
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	19.05	19.30	500	Pass
5785	19.10	19.50	500	Pass
5825	19.10	19.40	500	Pass

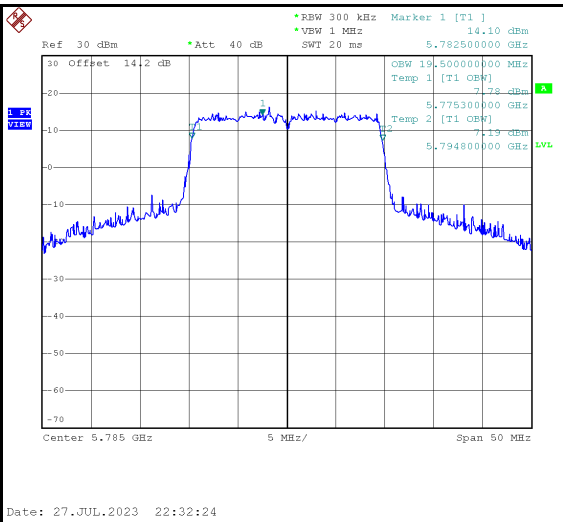
5745 MHz



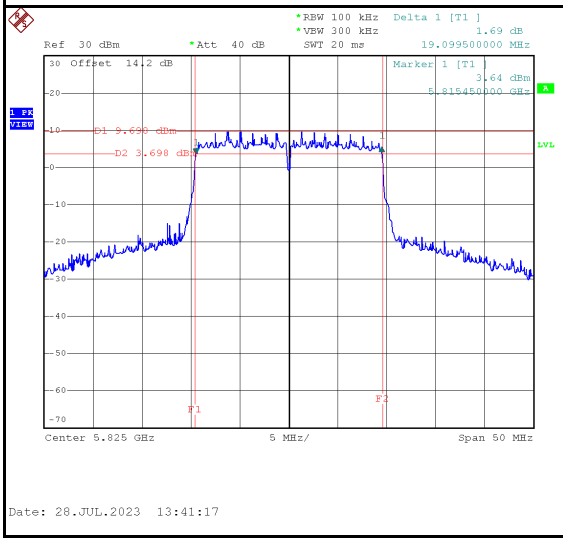


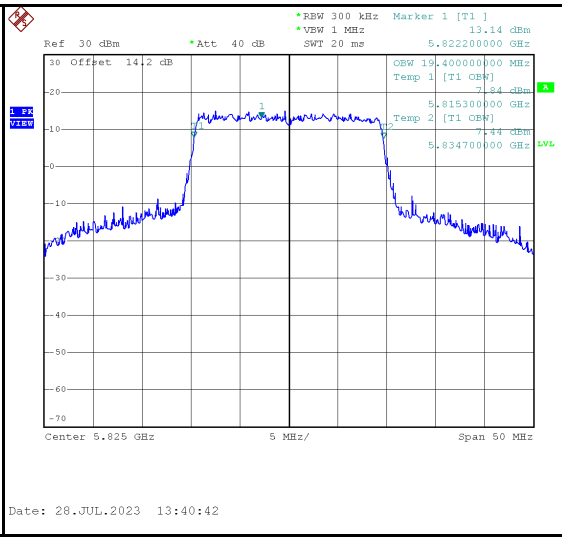
5785 MHz





5825 MHz

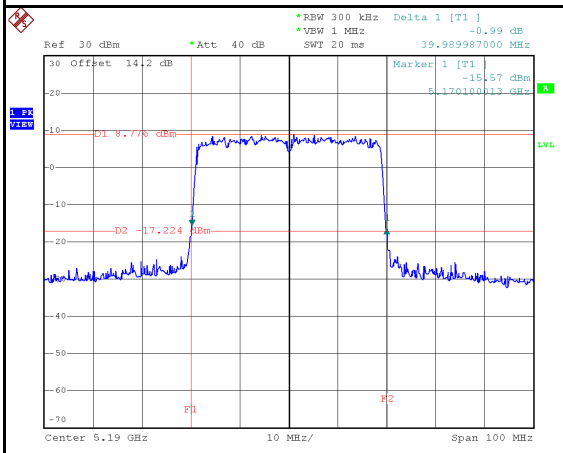

*RBW 100 kHz
Delta 1 [T1]
*VBW 300 kHz
1.69 dB
Ref 30 dBm
*Att 40 dB
SWT 20 ms
19.099500000 MHz
30 Offset 1412 dB
Marker 1 [T1]
3.64 dBm
5.815450000 GHz
D1 9.698 dBm
D2 3.698 dBm
F1
F2
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 28.JUL.2023 13:41:17


*RBW 300 kHz
Marker 1 [T1]
*VBW 1 MHz
13.14 dBm
Ref 30 dBm
*Att 40 dB
SWT 20 ms
5.822200000 GHz
30 Offset 1412 dB
OBW 19.400000000 MHz
Temp 1 [T1 OBW]
-7.84 dBm
5.815300000 GHz
Temp 2 [T1 OBW]
-7.44 dBm
5.834700000 GHz
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 28.JUL.2023 13:40:42

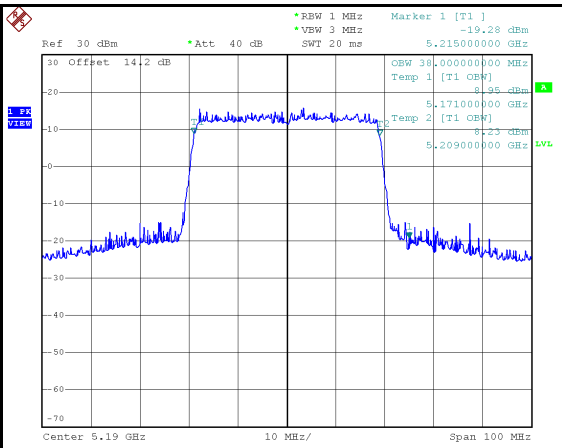
Test Mode	IEEE 802.11ax (HE40)_Antenna DB1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	39.99	38.00	No limit
5230	40.01	38.00	No limit

5190 MHz

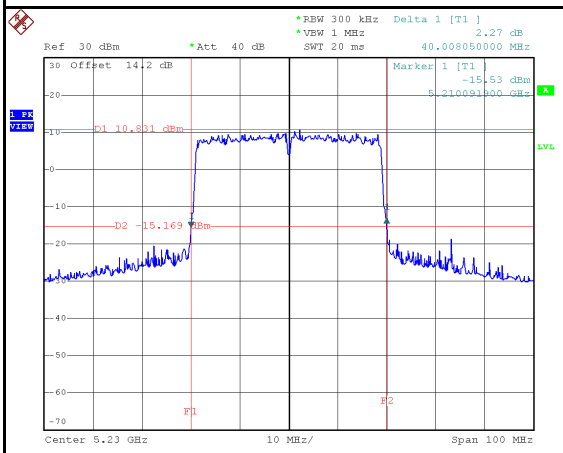


Date: 28.JUL.2023 13:43:38

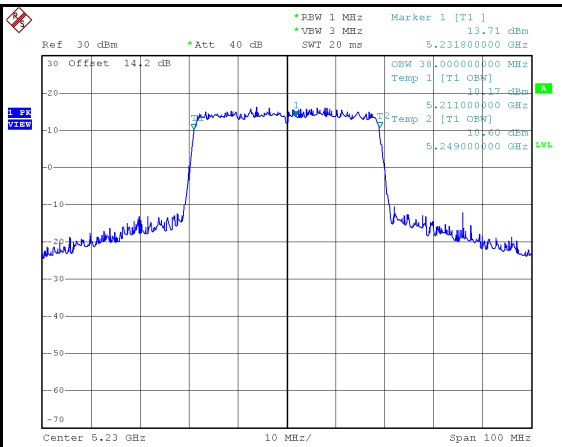


Date: 28.JUL.2023 13:43:02

5230 MHz



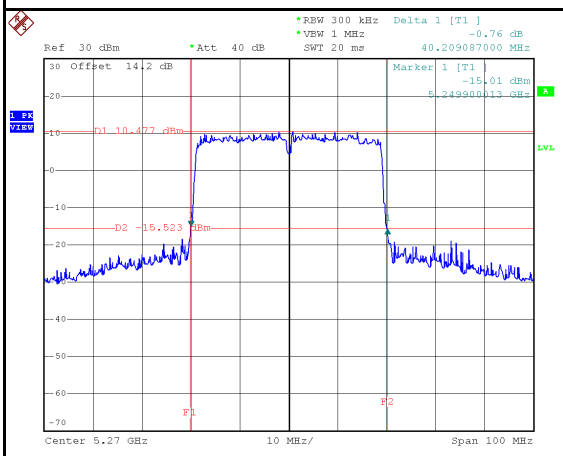
Date: 28.JUL.2023 13:46:43



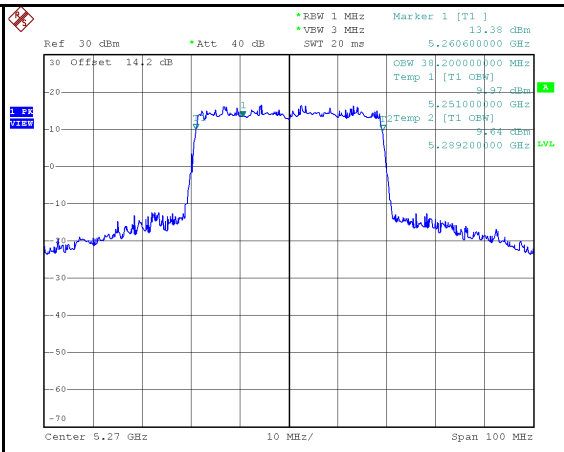
Date: 28.JUL.2023 13:46:10

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	40.21	38.20	No limit
5310	39.90	38.00	No limit

5270 MHz

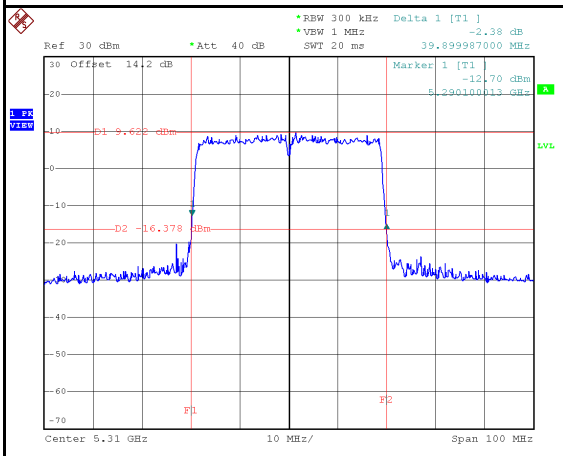


Date: 28.JUL.2023 13:49:55

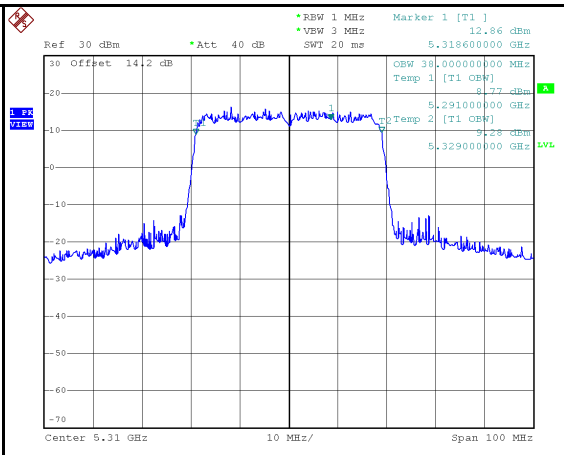


Date: 28.JUL.2023 13:49:20

5310 MHz



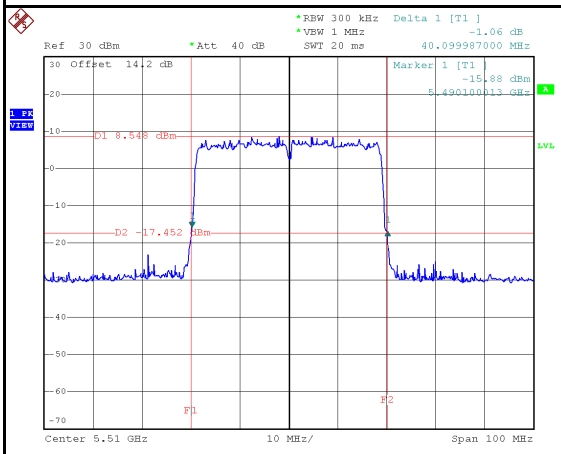
Date: 28.JUL.2023 13:52:57



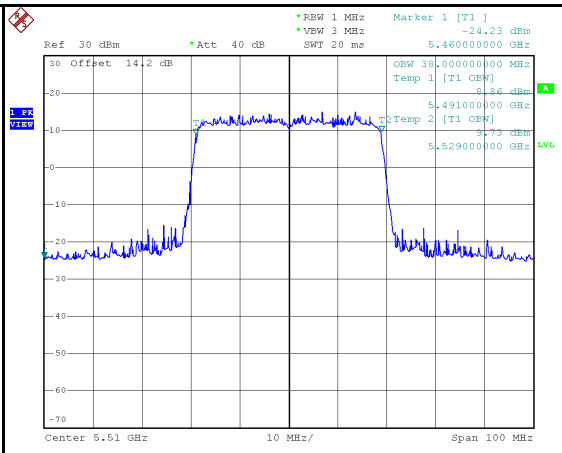
Date: 28.JUL.2023 13:52:21

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	40.10	38.00	No limit
5550	40.20	38.00	No limit
5670	41.99	38.00	No limit

5510 MHz

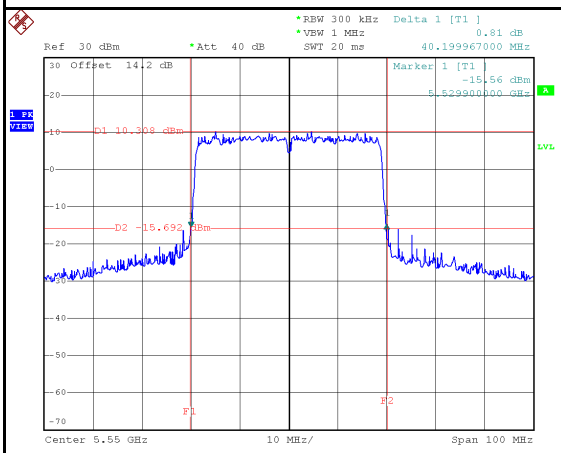


Date: 28.JUL.2023 13:55:58

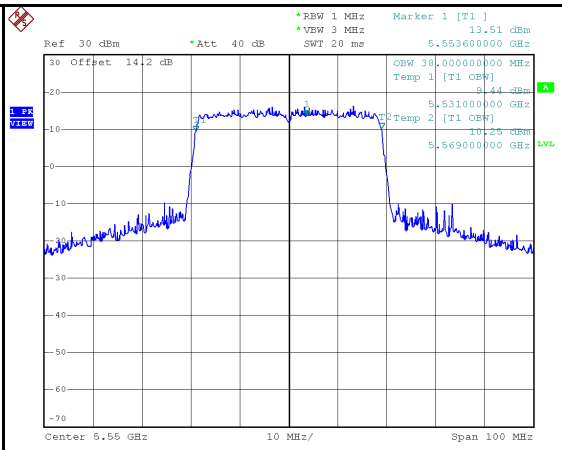


Date: 28.JUL.2023 13:55:23

5550 MHz

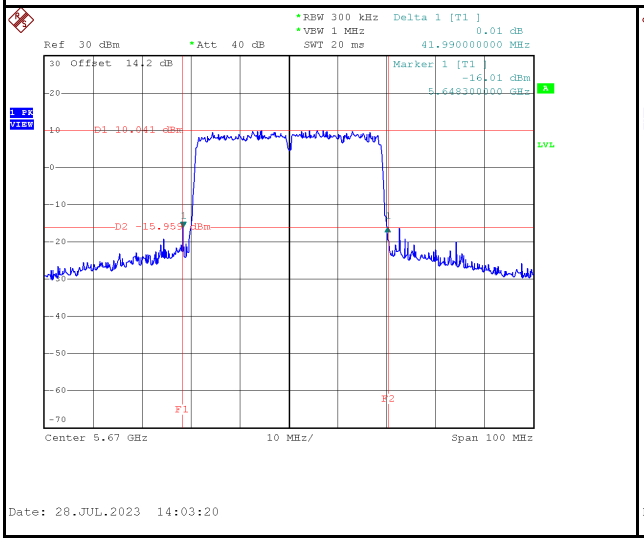


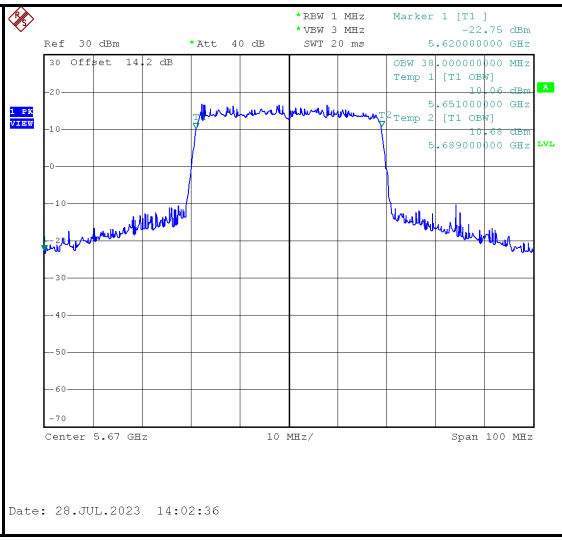
Date: 28.JUL.2023 13:59:07



Date: 28.JUL.2023 13:58:25

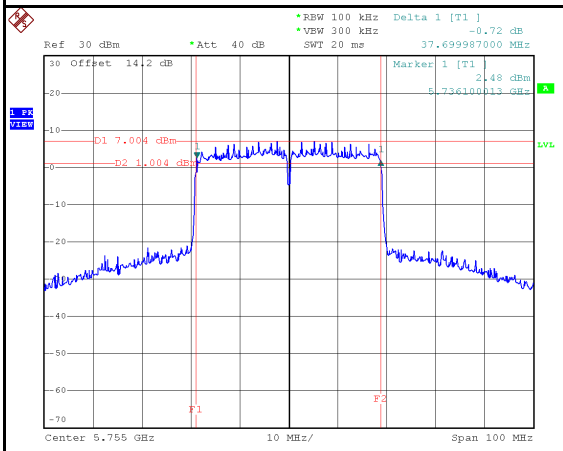
5670 MHz


*RBW 300 kHz
Delta 1 [T1]
*VBW 1 MHz
0.01 dB
Ref 30 dBm
*Att 40 dB
SWT 20 ms
41.990000000 MHz
30 Offset 1412 dB
Marker 1 [T1
-16.01 dBm
5.648300000 GHz
D1 10.041 dBm
D2 -15.95 dBm
F1
F2
Center 5.67 GHz
10 MHz/
Span 100 MHz
Date: 28.JUL.2023 14:03:20

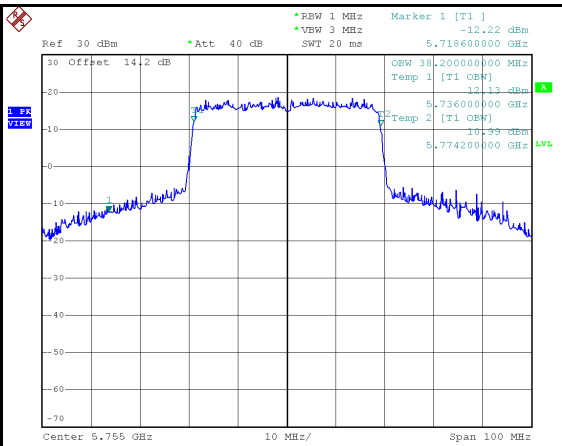

*RBW 1 MHz
Marker 1 [T1]
*VBW 3 MHz
-22.75 dBm
Ref 30 dBm
*Att 40 dB
SWT 20 ms
5.620000000 GHz
30 Offset 1412 dB
OBW 38.000000000 MHz
Temp 1 [T1 OBW]
10.06 dBm
5.651000000 GHz
Temp 2 [T1 OBW]
10.08 dBm
5.689000000 GHz
Center 5.67 GHz
10 MHz/
Span 100 MHz
Date: 28.JUL.2023 14:02:36

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	37.70	38.20	500	Pass
5795	37.70	38.20	500	Pass

5755 MHz

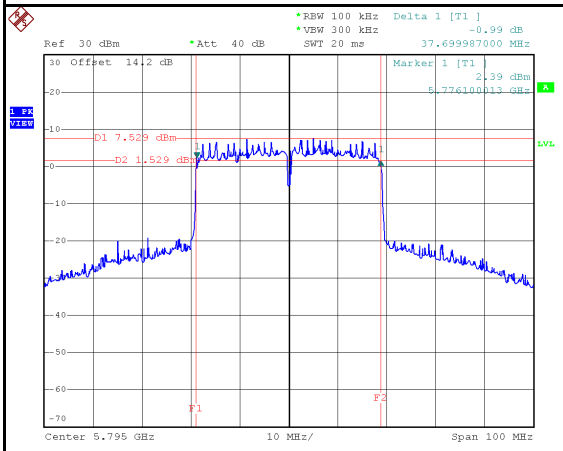


Date: 28.JUL.2023 14:06:24

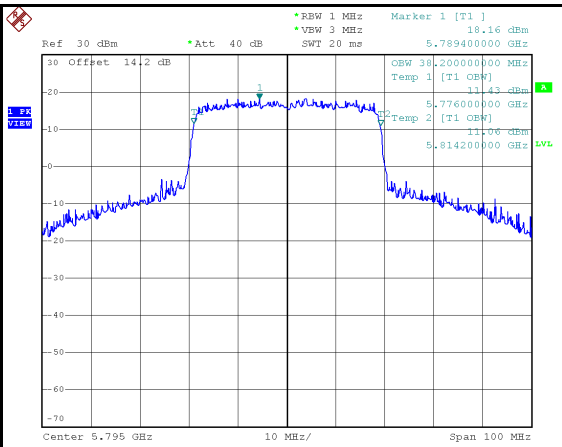


Date: 28.JUL.2023 14:05:47

5795 MHz



Date: 28.JUL.2023 14:09:30

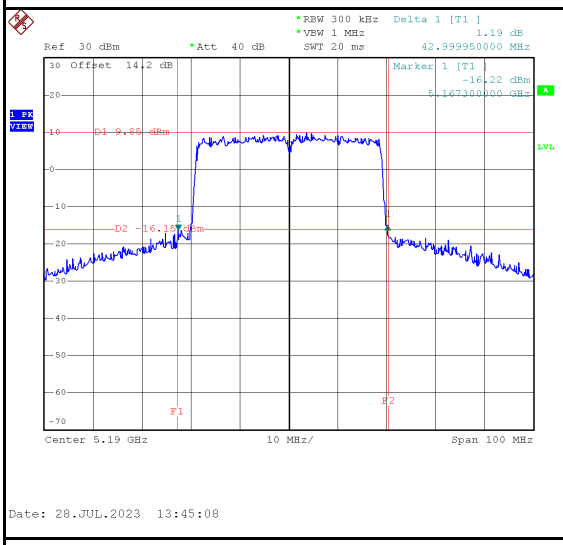


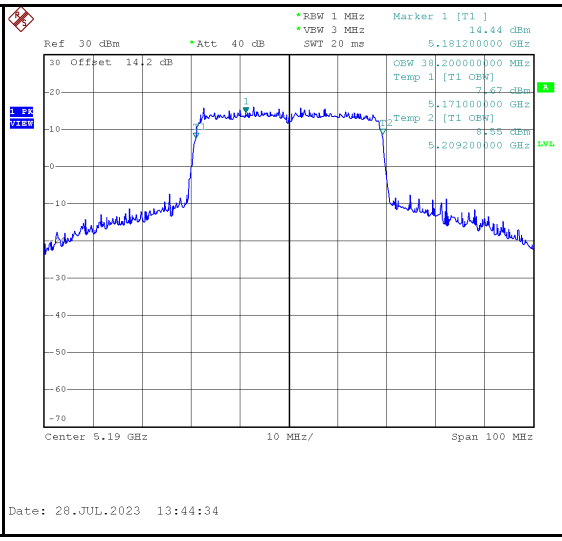
Date: 28.JUL.2023 14:08:53

Test Mode	IEEE 802.11ax (HE40)_Antenna DB2

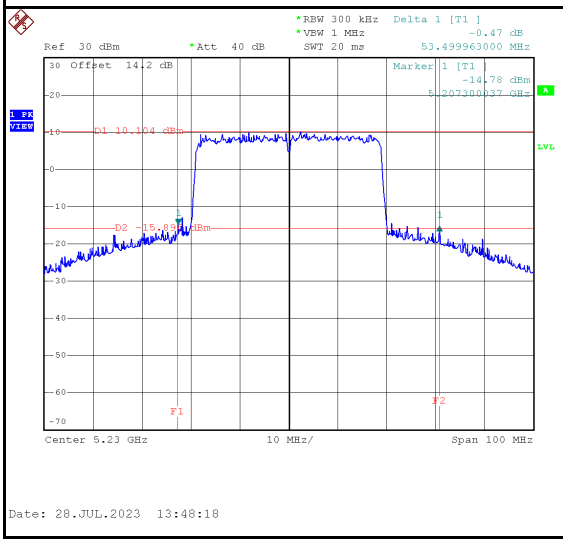
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	43.00	38.20	No limit
5230	53.50	38.40	No limit

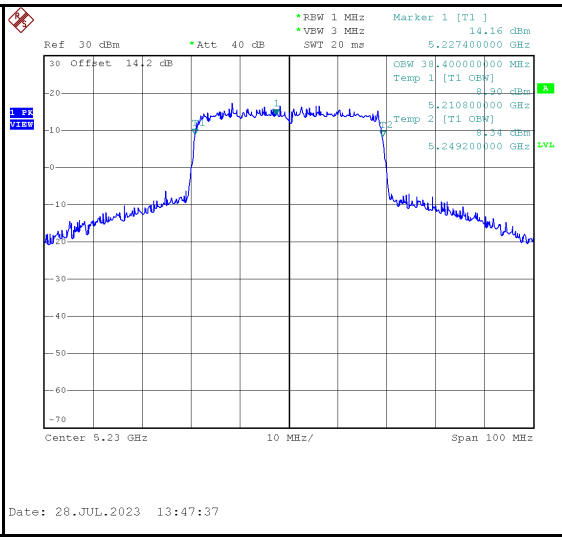
5190 MHz





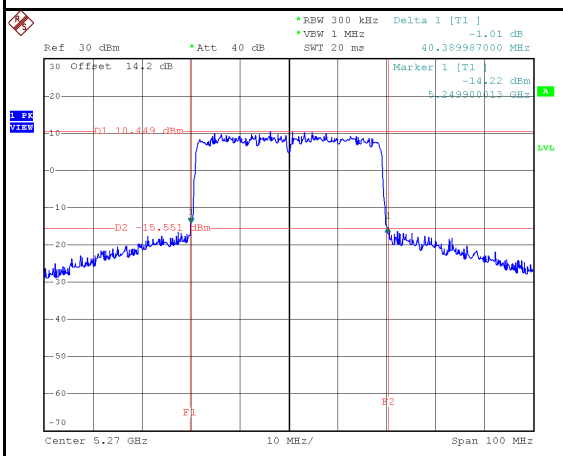
5230 MHz



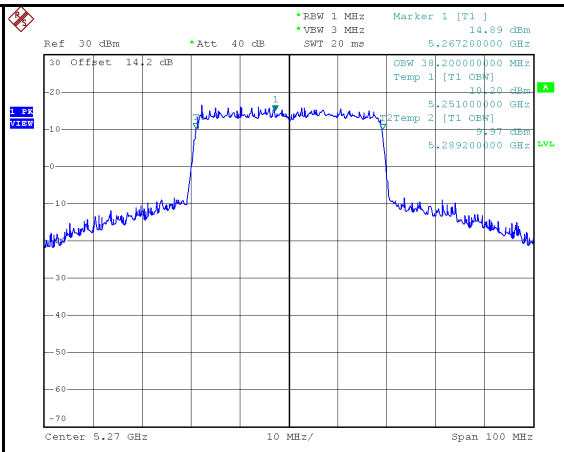


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	40.39	38.20	No limit
5310	40.10	38.00	No limit

5270 MHz

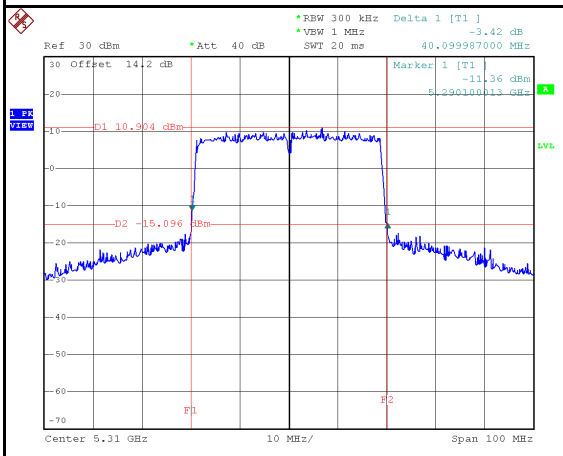


Date: 28.JUL.2023 13:51:25

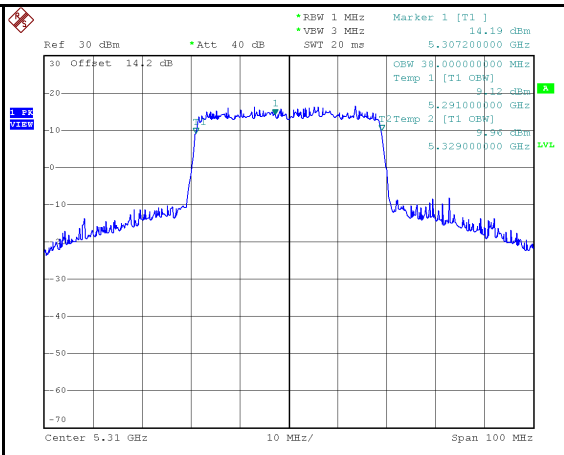


Date: 28.JUL.2023 13:50:48

5310 MHz



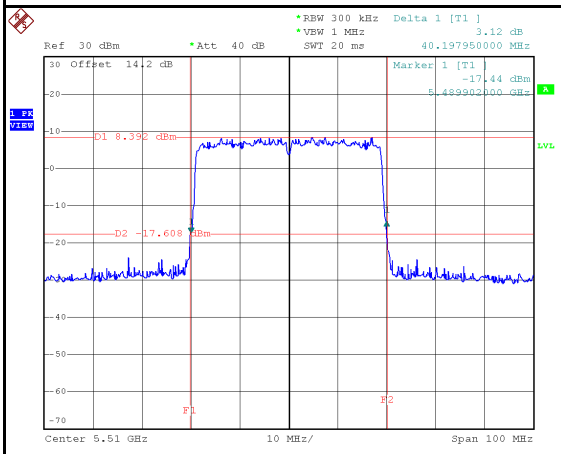
Date: 28.JUL.2023 13:54:25



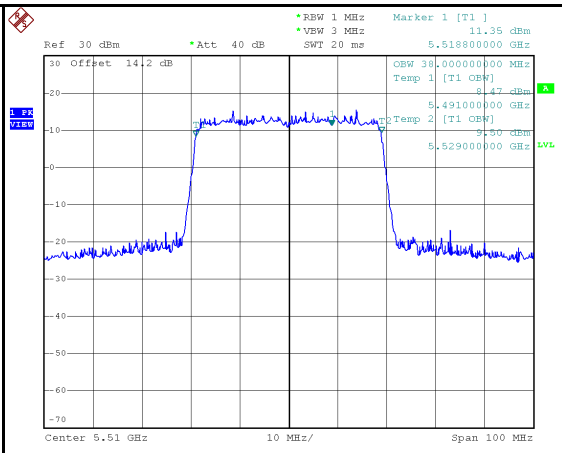
Date: 28.JUL.2023 13:53:50

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	40.20	38.00	No limit
5550	42.21	38.00	No limit
5670	39.90	38.00	No limit

5510 MHz

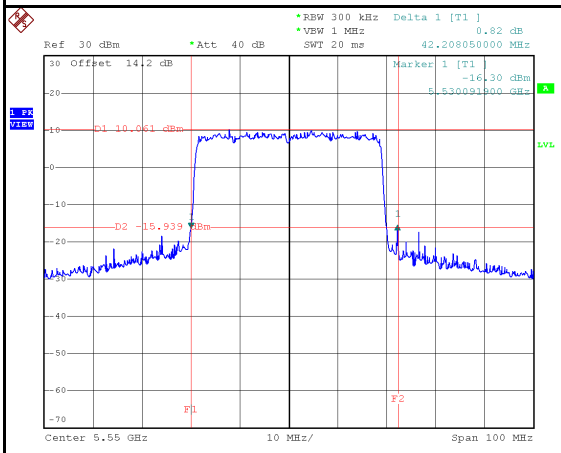


Date: 28.JUL.2023 13:57:27

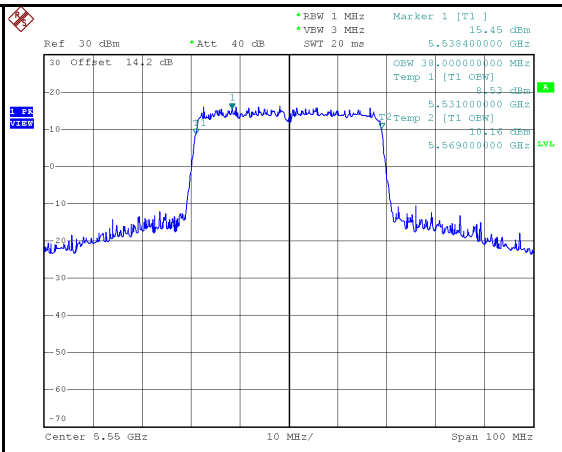


Date: 28.JUL.2023 13:56:52

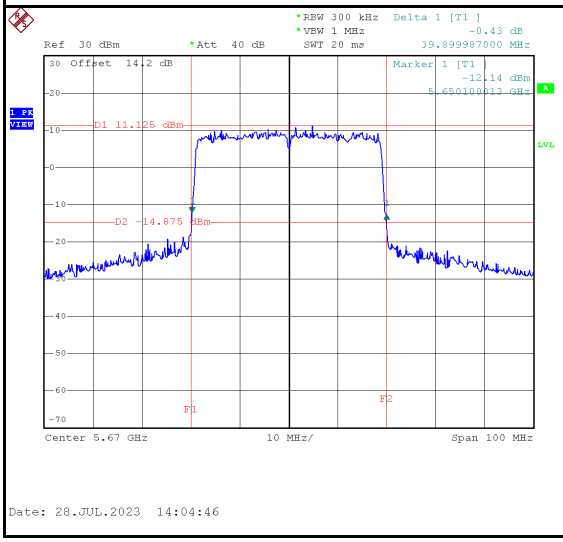
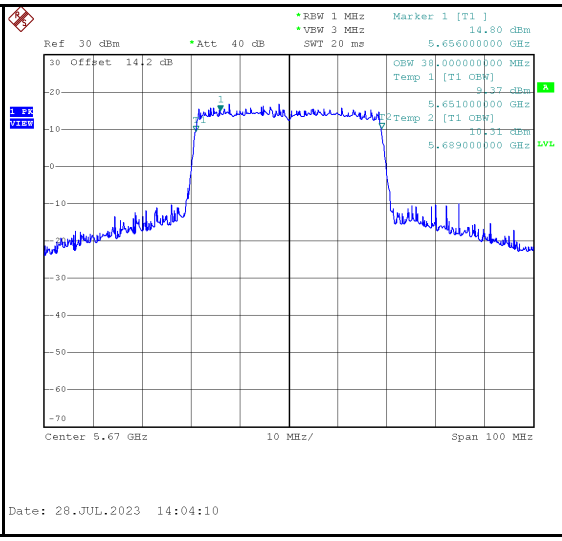
5550 MHz



Date: 28.JUL.2023 14:01:37

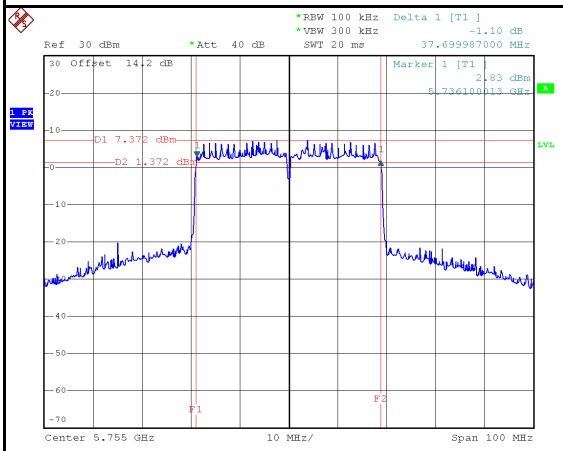


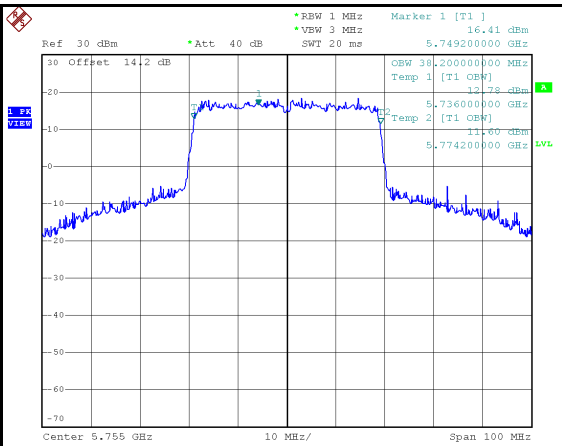
Date: 28.JUL.2023 14:01:04

5670 MHz	
 *RBW 300 kHz Delta 1 [T1] *VBW 1 MHz -0.43 dB Ref 30 dBm *Att 40 dB SWT 20 ms 39.899987000 MHz 30 Offset 1412 dB Marker 1 [T1] -12.14 dBm 5.650100013 GHz D1 11.125 dBm D2 -14.875 dBm F1 F2 Center 5.67 GHz 10 MHz/ Span 100 MHz Date: 28.JUL.2023 14:04:46	 *RBW 1 MHz Marker 1 [T1] *VBW 3 MHz 14.80 dBm Ref 30 dBm *Att 40 dB SWT 20 ms 5.656000000 GHz 30 Offset 1412 dB OBW 38.000000000 MHz Temp 1 [T1 OBW] 9.37 dBm 5.651000000 GHz Temp 2 [T1 OBW] 10.31 dBm 5.689000000 GHz Center 5.67 GHz 10 MHz/ Span 100 MHz Date: 28.JUL.2023 14:04:10

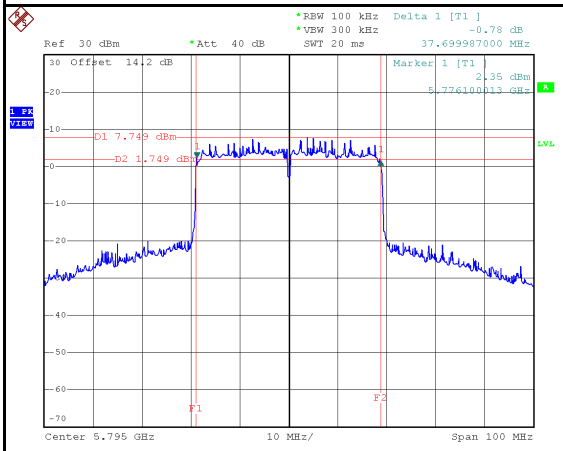
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	37.70	38.20	500	Pass
5795	37.70	38.20	500	Pass

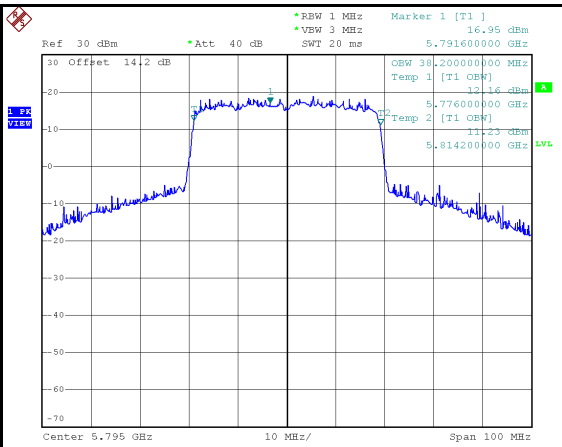
5755 MHz





5795 MHz

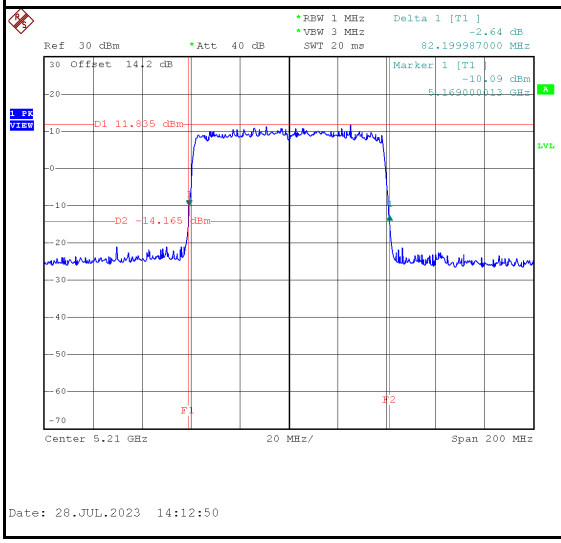


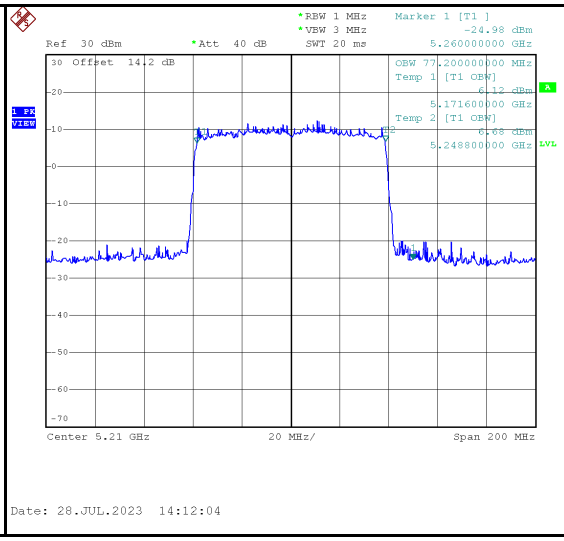


Test Mode	IEEE 802.11ax (HE80)_Antenna DB1

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	82.20	77.20	No limit

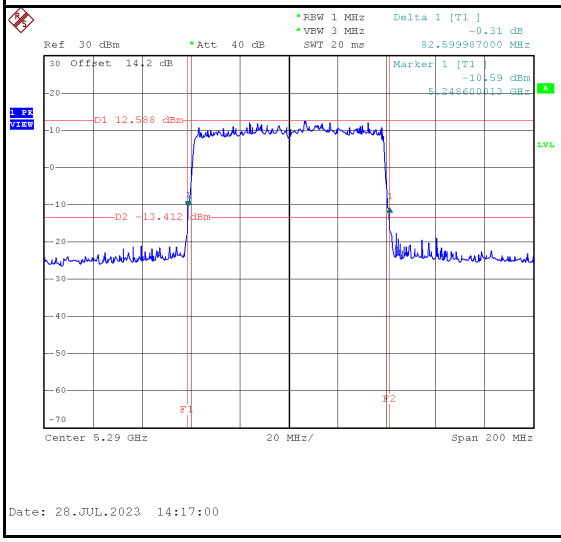
5210 MHz

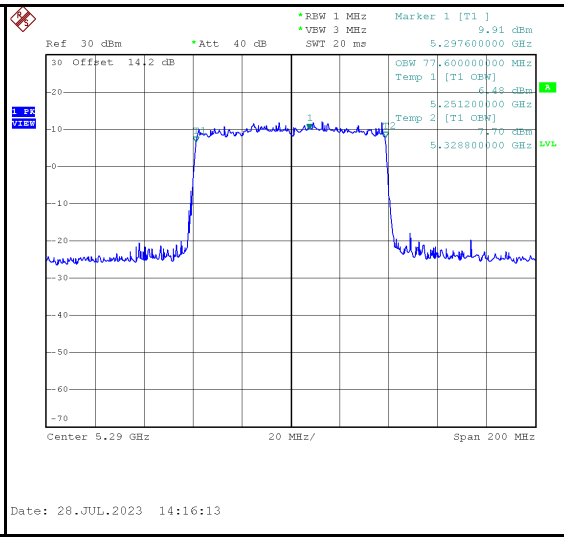




Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	82.60	77.60	No limit

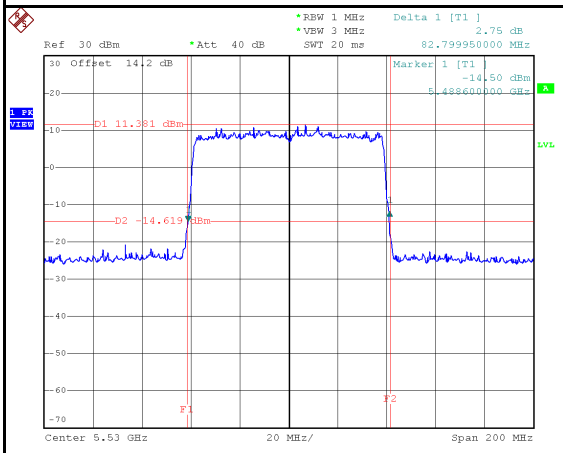
5290 MHz



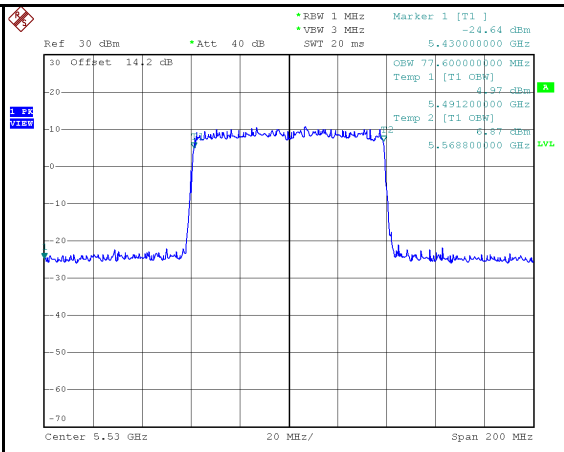


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	82.80	77.60	No limit
5610	82.40	77.20	No limit

5530 MHz

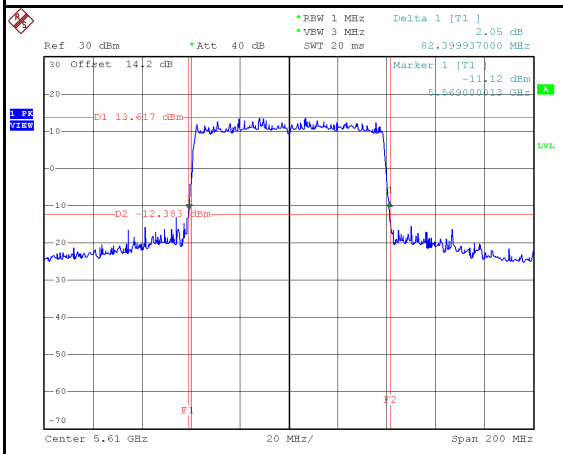


Date: 28.JUL.2023 14:20:28

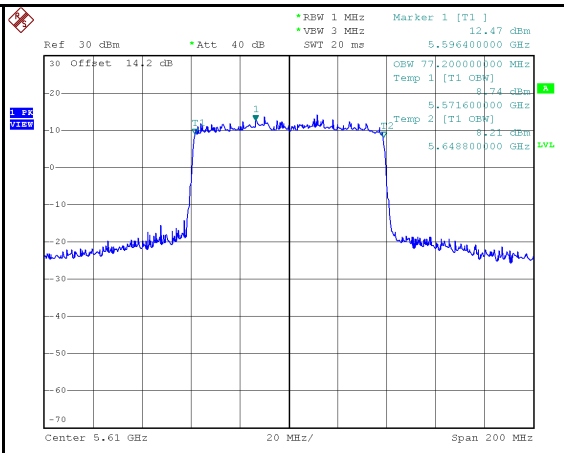


Date: 28.JUL.2023 14:19:42

5610 MHz



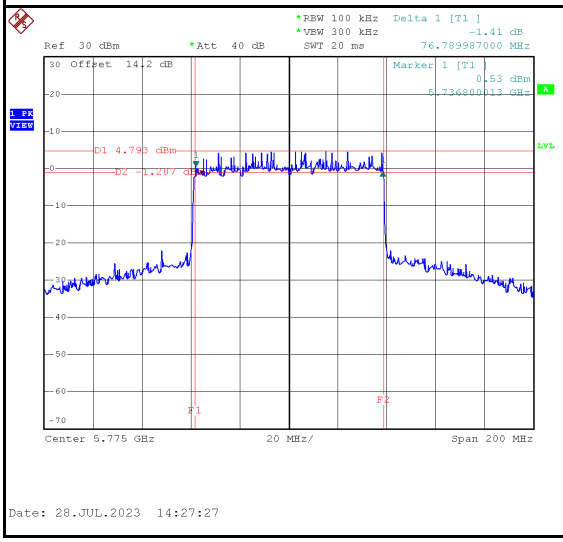
Date: 28.JUL.2023 14:24:01

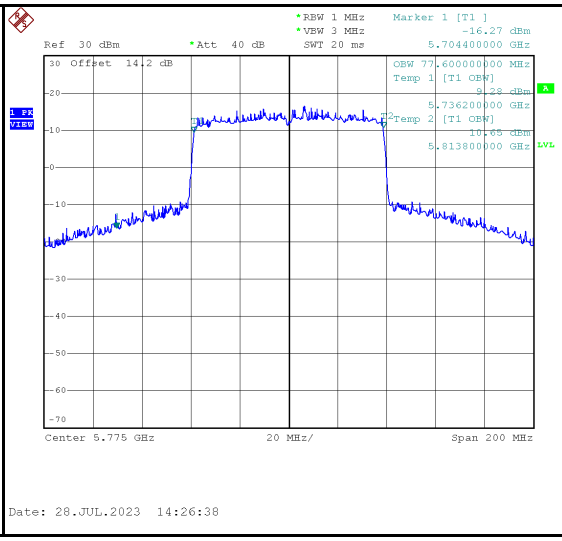


Date: 28.JUL.2023 14:23:13

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	76.79	77.60	500	Pass

5775 MHz

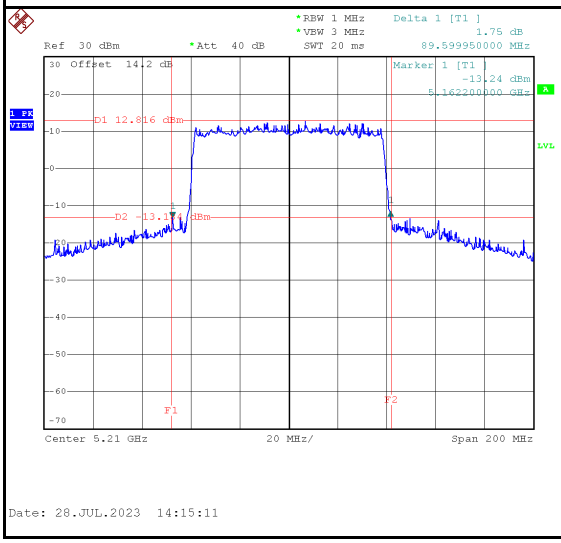


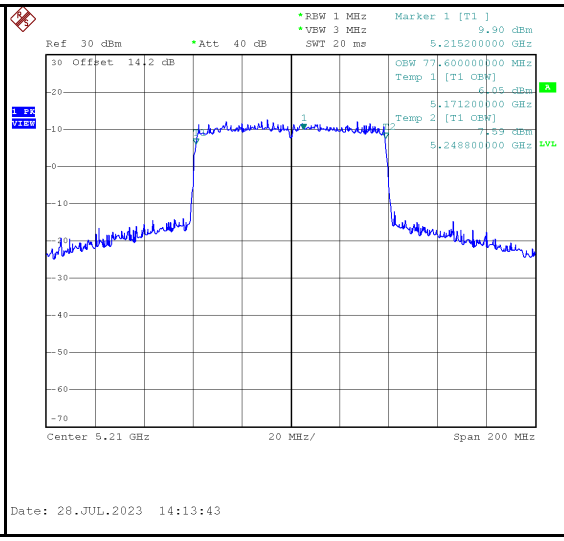


Test Mode	IEEE 802.11ax (HE80)_Antenna DB2

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	89.60	77.60	No limit

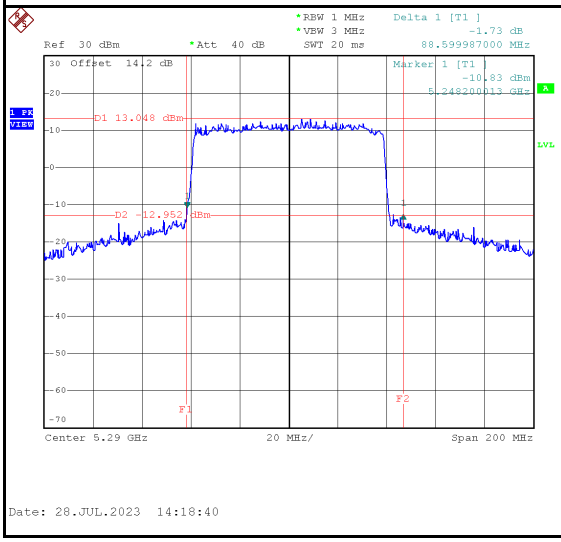
5210 MHz

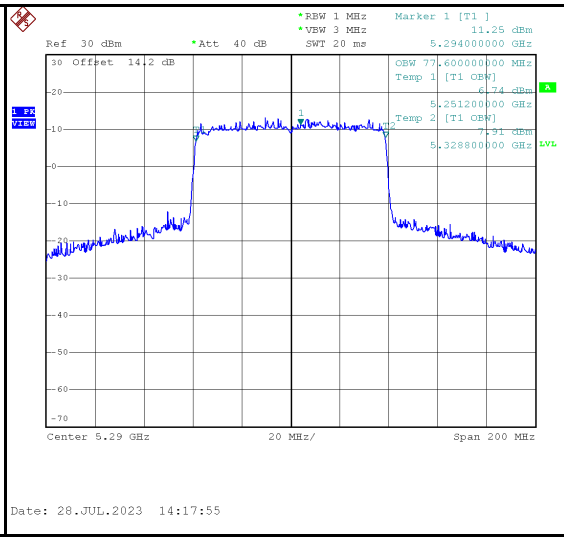




Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	88.60	77.60	No limit

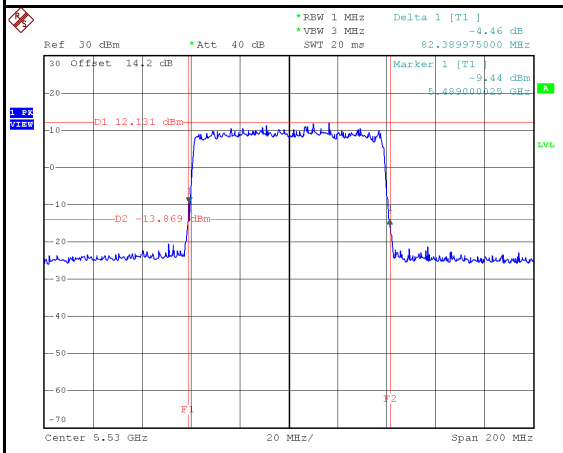
5290 MHz

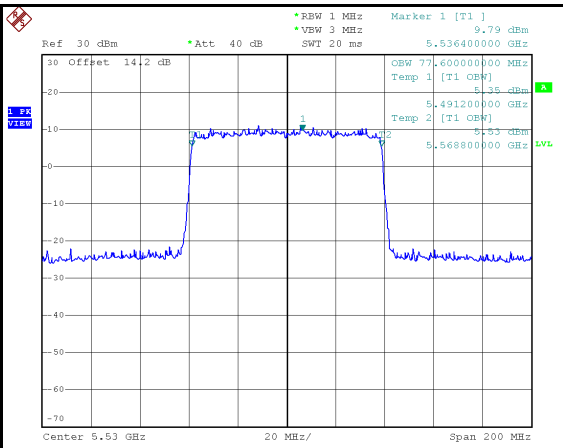




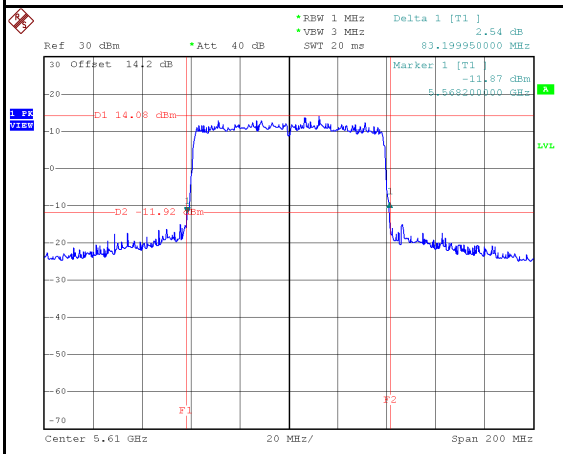
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	82.39	77.60	No limit
5610	83.20	77.20	No limit

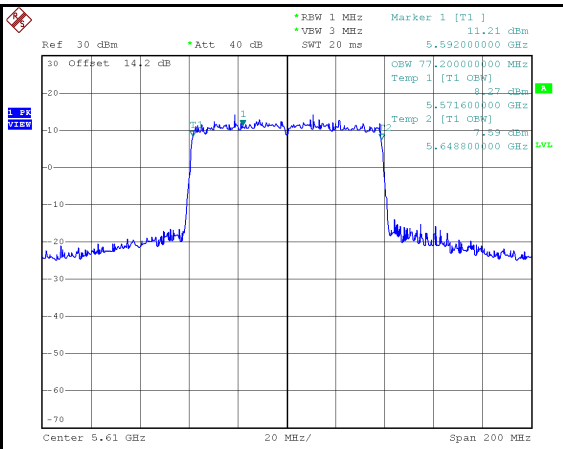
5530 MHz





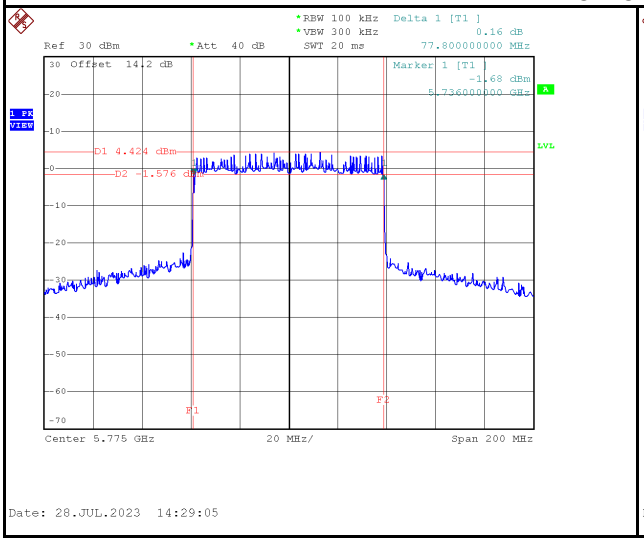
5610 MHz

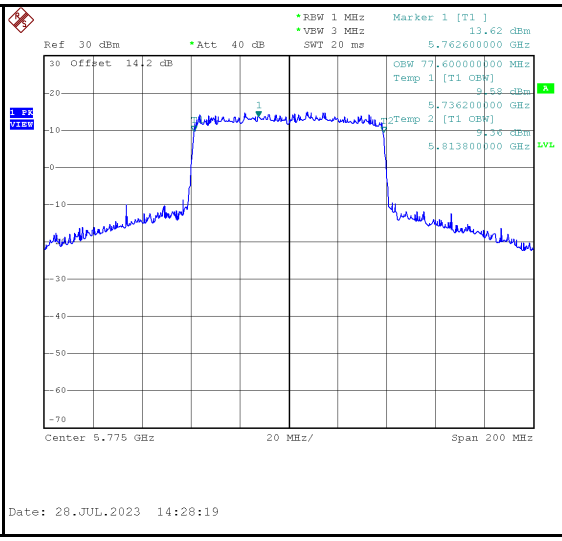




Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	77.80	77.60	500	Pass

5775 MHz





APPENDIX E CONDUCTED OUTPUT POWER

Non Beamforming

Test Mode	IEEE 802.11a_Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	19.32	0.0855	24.00	0.2512	Pass
5200	18.84	0.0766	24.00	0.2512	Pass
5240	19.76	0.0946	24.00	0.2512	Pass
5260	19.26	0.0843	24.00	0.2512	Pass
5300	19.01	0.0796	24.00	0.2512	Pass
5320	19.39	0.0869	24.00	0.2512	Pass
5500	18.84	0.0766	24.00	0.2512	Pass
5580	20.12	0.1028	24.00	0.2512	Pass
5700	19.82	0.0959	24.00	0.2512	Pass
5745	21.89	0.1545	30.00	1.0000	Pass
5785	21.93	0.1560	30.00	1.0000	Pass
5825	22.04	0.1600	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.49	0.1119	24.00	0.2512	Pass
5200	19.39	0.0869	24.00	0.2512	Pass
5240	20.45	0.1109	24.00	0.2512	Pass
5260	20.42	0.1102	24.00	0.2512	Pass
5300	19.87	0.0971	24.00	0.2512	Pass
5320	20.42	0.1102	24.00	0.2512	Pass
5500	19.91	0.0979	24.00	0.2512	Pass
5580	20.44	0.1107	24.00	0.2512	Pass
5700	20.47	0.1114	24.00	0.2512	Pass
5745	22.49	0.1774	30.00	1.0000	Pass
5785	22.46	0.1762	30.00	1.0000	Pass
5825	22.46	0.1762	30.00	1.0000	Pass

Test Mode	IEEE 802.11a_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	22.95	0.1975	24.00	0.2512	Pass
5200	22.13	0.1635	24.00	0.2512	Pass
5240	23.13	0.2055	24.00	0.2512	Pass
5260	22.89	0.1945	24.00	0.2512	Pass
5300	22.47	0.1767	24.00	0.2512	Pass
5320	22.95	0.1970	24.00	0.2512	Pass
5500	22.42	0.1745	24.00	0.2512	Pass
5580	23.29	0.2135	24.00	0.2512	Pass
5700	23.17	0.2074	24.00	0.2512	Pass
5745	25.21	0.3319	30.00	1.0000	Pass
5785	25.21	0.3322	30.00	1.0000	Pass
5825	25.27	0.3362	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20) _Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	19.50	0.0891	24.00	0.2512	Pass
5200	18.88	0.0773	24.00	0.2512	Pass
5240	19.16	0.0824	24.00	0.2512	Pass
5260	19.21	0.0834	24.00	0.2512	Pass
5300	18.72	0.0745	24.00	0.2512	Pass
5320	18.73	0.0746	24.00	0.2512	Pass
5500	18.57	0.0719	24.00	0.2512	Pass
5580	19.13	0.0818	24.00	0.2512	Pass
5700	19.55	0.0902	24.00	0.2512	Pass
5745	21.97	0.1574	30.00	1.0000	Pass
5785	22.05	0.1603	30.00	1.0000	Pass
5825	22.07	0.1611	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.49	0.1119	24.00	0.2512	Pass
5200	20.12	0.1028	24.00	0.2512	Pass
5240	20.36	0.1086	24.00	0.2512	Pass
5260	20.45	0.1109	24.00	0.2512	Pass
5300	20.37	0.1089	24.00	0.2512	Pass
5320	20.25	0.1059	24.00	0.2512	Pass
5500	19.41	0.0873	24.00	0.2512	Pass
5580	20.26	0.1062	24.00	0.2512	Pass
5700	20.41	0.1099	24.00	0.2512	Pass
5745	22.48	0.1770	30.00	1.0000	Pass
5785	22.43	0.1750	30.00	1.0000	Pass
5825	22.49	0.1774	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	23.03	0.2011	24.00	0.2512	Pass
5200	22.55	0.1801	24.00	0.2512	Pass
5240	22.81	0.1911	24.00	0.2512	Pass
5260	22.88	0.1943	24.00	0.2512	Pass
5300	22.63	0.1834	24.00	0.2512	Pass
5320	22.57	0.1806	24.00	0.2512	Pass
5500	22.02	0.1592	24.00	0.2512	Pass
5580	22.74	0.1880	24.00	0.2512	Pass
5700	23.01	0.2001	24.00	0.2512	Pass
5745	25.24	0.3344	30.00	1.0000	Pass
5785	25.25	0.3353	30.00	1.0000	Pass
5825	25.30	0.3385	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	19.49	0.0889	24.00	0.2512	Pass
5230	19.24	0.0839	24.00	0.2512	Pass
5270	19.36	0.0863	24.00	0.2512	Pass
5310	18.62	0.0728	24.00	0.2512	Pass
5510	18.51	0.0710	24.00	0.2512	Pass
5550	19.26	0.0843	24.00	0.2512	Pass
5670	19.23	0.0838	24.00	0.2512	Pass
5755	21.48	0.1406	22.21	0.1663	Pass
5795	21.49	0.1409	22.48	0.1770	Pass

Test Mode	IEEE 802.11n (HT40)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	20.43	0.1104	24.00	0.2512	Pass
5230	20.27	0.1064	24.00	0.2512	Pass
5270	20.28	0.1067	24.00	0.2512	Pass
5310	20.18	0.1042	24.00	0.2512	Pass
5510	19.27	0.0845	24.00	0.2512	Pass
5550	20.23	0.1054	24.00	0.2512	Pass
5670	19.91	0.0979	24.00	0.2512	Pass
5755	22.35	0.1718	30.00	1.0000	Pass
5795	22.15	0.1641	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	23.00	0.1993	24.00	0.2512	Pass
5230	22.80	0.1904	24.00	0.2512	Pass
5270	22.85	0.1930	24.00	0.2512	Pass
5310	22.48	0.1770	24.00	0.2512	Pass
5510	21.92	0.1555	24.00	0.2512	Pass
5550	22.78	0.1898	24.00	0.2512	Pass
5670	22.59	0.1817	24.00	0.2512	Pass
5755	24.95	0.3124	30.00	1.0000	Pass
5795	24.84	0.3050	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	19.78	0.0951	24.00	0.2512	Pass
5290	18.16	0.0655	24.00	0.2512	Pass
5530	18.36	0.0685	24.00	0.2512	Pass
5610	19.36	0.0863	24.00	0.2512	Pass
5775	21.41	0.1384	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	20.49	0.1119	24.00	0.2512	Pass
5290	19.82	0.0959	24.00	0.2512	Pass
5530	19.01	0.0796	24.00	0.2512	Pass
5610	20.22	0.1052	24.00	0.2512	Pass
5775	22.22	0.1667	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	23.16	0.2070	24.00	0.2512	Pass
5290	22.08	0.1614	24.00	0.2512	Pass
5530	21.71	0.1482	24.00	0.2512	Pass
5610	22.82	0.1915	24.00	0.2512	Pass
5775	24.84	0.3051	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE20) _Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	19.23	0.0838	24.00	0.2512	Pass
5200	19.22	0.0836	24.00	0.2512	Pass
5240	19.26	0.0843	24.00	0.2512	Pass
5260	18.69	0.0740	24.00	0.2512	Pass
5300	18.88	0.0773	24.00	0.2512	Pass
5320	18.86	0.0769	24.00	0.2512	Pass
5500	19.25	0.0841	24.00	0.2512	Pass
5580	19.24	0.0839	24.00	0.2512	Pass
5700	17.66	0.0583	24.00	0.2512	Pass
5745	21.48	0.1406	30.00	1.0000	Pass
5785	22.03	0.1596	30.00	1.0000	Pass
5825	21.75	0.1496	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE20)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.42	0.1102	24.00	0.2512	Pass
5200	20.41	0.1099	24.00	0.2512	Pass
5240	20.27	0.1064	24.00	0.2512	Pass
5260	20.29	0.1069	24.00	0.2512	Pass
5300	20.49	0.1119	24.00	0.2512	Pass
5320	20.37	0.1089	24.00	0.2512	Pass
5500	20.32	0.1076	24.00	0.2512	Pass
5580	20.21	0.1050	24.00	0.2512	Pass
5700	18.21	0.0662	24.00	0.2512	Pass
5745	22.38	0.1730	30.00	1.0000	Pass
5785	22.49	0.1774	30.00	1.0000	Pass
5825	22.49	0.1774	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE20)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	22.88	0.1939	24.00	0.2512	Pass
5200	22.87	0.1935	24.00	0.2512	Pass
5240	22.80	0.1907	24.00	0.2512	Pass
5260	22.57	0.1809	24.00	0.2512	Pass
5300	22.77	0.1892	24.00	0.2512	Pass
5320	22.69	0.1858	24.00	0.2512	Pass
5500	22.83	0.1918	24.00	0.2512	Pass
5580	22.76	0.1889	24.00	0.2512	Pass
5700	20.95	0.1246	24.00	0.2512	Pass
5745	24.96	0.3136	30.00	1.0000	Pass
5785	25.28	0.3370	30.00	1.0000	Pass
5825	25.15	0.3270	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40) _Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	18.82	0.0762	24.00	0.2512	Pass
5230	19.20	0.0832	24.00	0.2512	Pass
5270	19.37	0.0865	24.00	0.2512	Pass
5310	19.33	0.0857	24.00	0.2512	Pass
5510	18.87	0.0771	24.00	0.2512	Pass
5550	18.97	0.0789	24.00	0.2512	Pass
5670	19.43	0.0877	24.00	0.2512	Pass
5755	21.98	0.1578	30.00	1.0000	Pass
5795	22.13	0.1633	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	20.18	0.1042	24.00	0.2512	Pass
5230	20.07	0.1016	24.00	0.2512	Pass
5270	20.35	0.1084	24.00	0.2512	Pass
5310	20.49	0.1119	24.00	0.2512	Pass
5510	19.51	0.0893	24.00	0.2512	Pass
5550	20.06	0.1014	24.00	0.2512	Pass
5670	20.08	0.1019	24.00	0.2512	Pass
5755	22.49	0.1774	30.00	1.0000	Pass
5795	22.48	0.1770	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	22.56	0.1804	24.00	0.2512	Pass
5230	22.67	0.1848	24.00	0.2512	Pass
5270	22.90	0.1949	24.00	0.2512	Pass
5310	22.96	0.1976	24.00	0.2512	Pass
5510	22.21	0.1664	24.00	0.2512	Pass
5550	22.56	0.1803	24.00	0.2512	Pass
5670	22.78	0.1896	24.00	0.2512	Pass
5755	25.25	0.3352	30.00	1.0000	Pass
5795	25.32	0.3403	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80) _Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	19.63	0.0918	24.00	0.2512	Pass
5290	17.56	0.0570	24.00	0.2512	Pass
5530	16.89	0.0489	24.00	0.2512	Pass
5610	19.09	0.0811	24.00	0.2512	Pass
5775	21.37	0.1371	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	20.47	0.1114	24.00	0.2512	Pass
5290	19.04	0.0802	24.00	0.2512	Pass
5530	17.87	0.0612	24.00	0.2512	Pass
5610	20.09	0.1021	24.00	0.2512	Pass
5775	22.11	0.1626	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	23.08	0.2033	24.00	0.2512	Pass
5290	21.37	0.1372	24.00	0.2512	Pass
5530	20.42	0.1101	24.00	0.2512	Pass
5610	22.63	0.1832	24.00	0.2512	Pass
5775	24.77	0.2996	30.00	1.0000	Pass

Beamforming

Test Mode	IEEE 802.11n (HT20) _Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	19.24	0.0839	24.00	0.2512	Pass
5200	18.62	0.0728	24.00	0.2512	Pass
5240	18.90	0.0776	24.00	0.2512	Pass
5260	18.95	0.0785	24.00	0.2512	Pass
5300	18.73	0.0746	24.00	0.2512	Pass
5320	18.47	0.0703	24.00	0.2512	Pass
5500	18.31	0.0678	24.00	0.2512	Pass
5580	18.87	0.0771	24.00	0.2512	Pass
5700	19.29	0.0849	24.00	0.2512	Pass
5745	21.71	0.1483	30.00	1.0000	Pass
5785	21.79	0.1510	30.00	1.0000	Pass
5825	21.81	0.1517	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.33	0.1079	24.00	0.2512	Pass
5200	19.92	0.0982	24.00	0.2512	Pass
5240	20.19	0.1045	24.00	0.2512	Pass
5260	20.23	0.1054	24.00	0.2512	Pass
5300	19.68	0.0929	24.00	0.2512	Pass
5320	19.99	0.0998	24.00	0.2512	Pass
5500	19.33	0.0857	24.00	0.2512	Pass
5580	20.15	0.1035	24.00	0.2512	Pass
5700	20.20	0.1047	24.00	0.2512	Pass
5745	22.23	0.1671	30.00	1.0000	Pass
5785	22.17	0.1648	30.00	1.0000	Pass
5825	22.35	0.1718	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	22.83	0.1918	24.00	0.2512	Pass
5200	22.33	0.1710	24.00	0.2512	Pass
5240	22.60	0.1821	24.00	0.2512	Pass
5260	22.65	0.1840	24.00	0.2512	Pass
5300	22.24	0.1675	24.00	0.2512	Pass
5320	22.31	0.1701	24.00	0.2512	Pass
5500	21.86	0.1535	24.00	0.2512	Pass
5580	22.57	0.1806	24.00	0.2512	Pass
5700	22.78	0.1896	24.00	0.2512	Pass
5745	24.99	0.3154	30.00	1.0000	Pass
5785	24.99	0.3158	30.00	1.0000	Pass
5825	25.10	0.3235	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	19.23	0.0838	24.00	0.2512	Pass
5230	18.55	0.0716	24.00	0.2512	Pass
5270	18.93	0.0782	24.00	0.2512	Pass
5310	18.36	0.0685	24.00	0.2512	Pass
5510	18.25	0.0668	24.00	0.2512	Pass
5550	19.00	0.0794	24.00	0.2512	Pass
5670	18.75	0.0750	24.00	0.2512	Pass
5755	21.22	0.1324	22.21	0.1663	Pass
5795	21.23	0.1327	22.48	0.1770	Pass

Test Mode	IEEE 802.11n (HT40)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	20.17	0.1040	24.00	0.2512	Pass
5230	19.94	0.0986	24.00	0.2512	Pass
5270	20.05	0.1012	24.00	0.2512	Pass
5310	19.92	0.0982	24.00	0.2512	Pass
5510	19.11	0.0815	24.00	0.2512	Pass
5550	20.01	0.1002	24.00	0.2512	Pass
5670	19.39	0.0869	24.00	0.2512	Pass
5755	22.09	0.1618	30.00	1.0000	Pass
5795	21.89	0.1545	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	22.74	0.1877	24.00	0.2512	Pass
5230	22.31	0.1702	24.00	0.2512	Pass
5270	22.54	0.1793	24.00	0.2512	Pass
5310	22.22	0.1667	24.00	0.2512	Pass
5510	21.71	0.1483	24.00	0.2512	Pass
5550	22.54	0.1797	24.00	0.2512	Pass
5670	22.09	0.1619	24.00	0.2512	Pass
5755	24.69	0.2942	30.00	1.0000	Pass
5795	24.58	0.2873	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	19.52	0.0895	24.00	0.2512	Pass
5290	18.23	0.0665	24.00	0.2512	Pass
5530	18.11	0.0647	24.00	0.2512	Pass
5610	19.45	0.0881	24.00	0.2512	Pass
5775	21.38	0.1374	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	20.23	0.1054	24.00	0.2512	Pass
5290	18.94	0.0783	24.00	0.2512	Pass
5530	18.44	0.0698	24.00	0.2512	Pass
5610	19.97	0.0993	24.00	0.2512	Pass
5775	21.94	0.1563	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	22.90	0.1950	24.00	0.2512	Pass
5290	21.61	0.1449	24.00	0.2512	Pass
5530	21.29	0.1345	24.00	0.2512	Pass
5610	22.73	0.1874	24.00	0.2512	Pass
5775	24.68	0.2937	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE20) _Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	18.97	0.0789	24.00	0.2512	Pass
5200	18.96	0.0787	24.00	0.2512	Pass
5240	19.00	0.0794	24.00	0.2512	Pass
5260	18.43	0.0697	24.00	0.2512	Pass
5300	18.45	0.0700	24.00	0.2512	Pass
5320	18.60	0.0724	24.00	0.2512	Pass
5500	18.88	0.0773	24.00	0.2512	Pass
5580	18.79	0.0757	24.00	0.2512	Pass
5700	17.13	0.0516	24.00	0.2512	Pass
5745	21.22	0.1324	30.00	1.0000	Pass
5785	21.77	0.1503	30.00	1.0000	Pass
5825	21.49	0.1409	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE20)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	20.00	0.1000	24.00	0.2512	Pass
5200	20.23	0.1054	24.00	0.2512	Pass
5240	20.01	0.1002	24.00	0.2512	Pass
5260	20.11	0.1026	24.00	0.2512	Pass
5300	19.98	0.0995	24.00	0.2512	Pass
5320	20.11	0.1026	24.00	0.2512	Pass
5500	19.85	0.0966	24.00	0.2512	Pass
5580	19.92	0.0982	24.00	0.2512	Pass
5700	17.94	0.0622	24.00	0.2512	Pass
5745	22.12	0.1629	30.00	1.0000	Pass
5785	22.33	0.1710	30.00	1.0000	Pass
5825	22.40	0.1738	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE20)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5180	22.53	0.1789	24.00	0.2512	Pass
5200	22.65	0.1841	24.00	0.2512	Pass
5240	22.54	0.1797	24.00	0.2512	Pass
5260	22.36	0.1722	24.00	0.2512	Pass
5300	22.29	0.1695	24.00	0.2512	Pass
5320	22.43	0.1750	24.00	0.2512	Pass
5500	22.40	0.1739	24.00	0.2512	Pass
5580	22.40	0.1739	24.00	0.2512	Pass
5700	20.56	0.1139	24.00	0.2512	Pass
5745	24.70	0.2954	30.00	1.0000	Pass
5785	25.07	0.3213	30.00	1.0000	Pass
5825	24.98	0.3147	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40) _Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	18.66	0.0735	24.00	0.2512	Pass
5230	18.92	0.0780	24.00	0.2512	Pass
5270	19.09	0.0811	24.00	0.2512	Pass
5310	18.82	0.0762	24.00	0.2512	Pass
5510	18.61	0.0726	24.00	0.2512	Pass
5550	18.69	0.0740	24.00	0.2512	Pass
5670	19.15	0.0822	24.00	0.2512	Pass
5755	21.72	0.1486	30.00	1.0000	Pass
5795	21.87	0.1538	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	19.48	0.0887	24.00	0.2512	Pass
5230	19.79	0.0953	24.00	0.2512	Pass
5270	20.07	0.1016	24.00	0.2512	Pass
5310	20.01	0.1002	24.00	0.2512	Pass
5510	19.25	0.0841	24.00	0.2512	Pass
5550	19.78	0.0951	24.00	0.2512	Pass
5670	19.87	0.0971	24.00	0.2512	Pass
5755	22.31	0.1702	30.00	1.0000	Pass
5795	22.30	0.1698	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40)_Total	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5190	22.10	0.1622	24.00	0.2512	Pass
5230	22.39	0.1733	24.00	0.2512	Pass
5270	22.62	0.1827	24.00	0.2512	Pass
5310	22.47	0.1764	24.00	0.2512	Pass
5510	21.95	0.1568	24.00	0.2512	Pass
5550	22.28	0.1690	24.00	0.2512	Pass
5670	22.54	0.1793	24.00	0.2512	Pass
5755	25.04	0.3188	30.00	1.0000	Pass
5795	25.10	0.3236	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80) _Antenna DB1	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	19.37	0.0865	24.00	0.2512	Pass
5290	17.28	0.0535	24.00	0.2512	Pass
5530	16.61	0.0458	24.00	0.2512	Pass
5610	18.81	0.0760	24.00	0.2512	Pass
5775	21.08	0.1282	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80)_Antenna DB2	Tested Date	2023/8/11

Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	20.21	0.1050	24.00	0.2512	Pass
5290	18.84	0.0766	24.00	0.2512	Pass
5530	17.64	0.0581	24.00	0.2512	Pass
5610	19.81	0.0957	24.00	0.2512	Pass
5775	21.99	0.1581	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80)_Total	Tested Date	2023/8/11

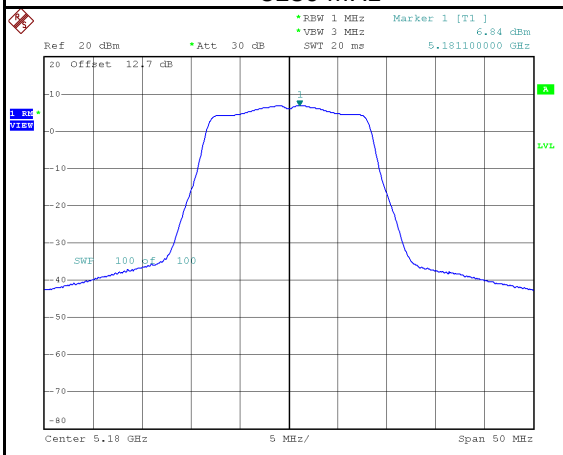
Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Result
5210	22.82	0.1915	24.00	0.2512	Pass
5290	21.14	0.1300	24.00	0.2512	Pass
5530	20.17	0.1039	24.00	0.2512	Pass
5610	22.35	0.1718	24.00	0.2512	Pass
5775	24.57	0.2864	30.00	1.0000	Pass

APPENDIX F POWER SPECTRAL DENSITY

Test Mode	IEEE 802.11a_Antenna DB1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	6.84	0.02	6.86	11.00	Pass
5200	6.95	0.02	6.97	11.00	Pass
5240	6.80	0.02	6.82	11.00	Pass

5180 MHz



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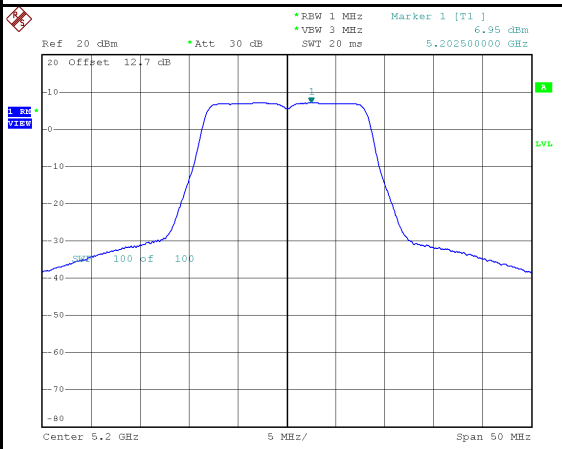
5200 MHz



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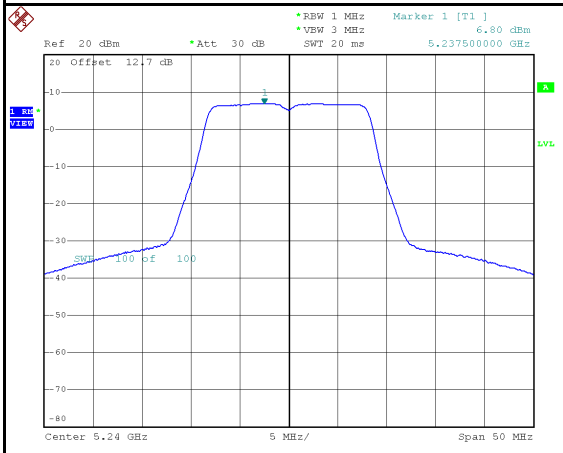
5240 MHz



Date: 9.AUG.2023 16:19:59

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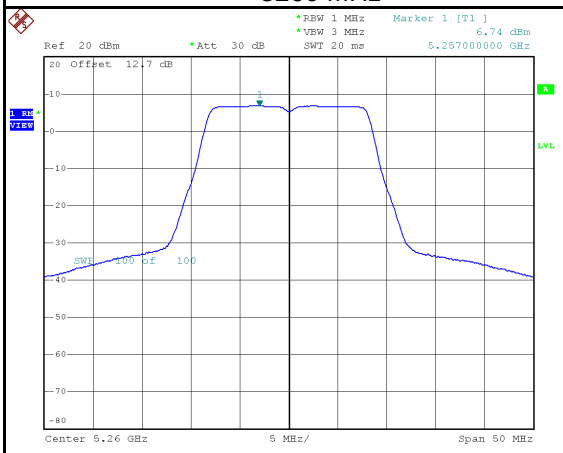
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	6.74	0.02	6.76	11.00	Pass
5300	6.90	0.02	6.92	11.00	Pass
5320	7.13	0.02	7.15	11.00	Pass

5260 MHz



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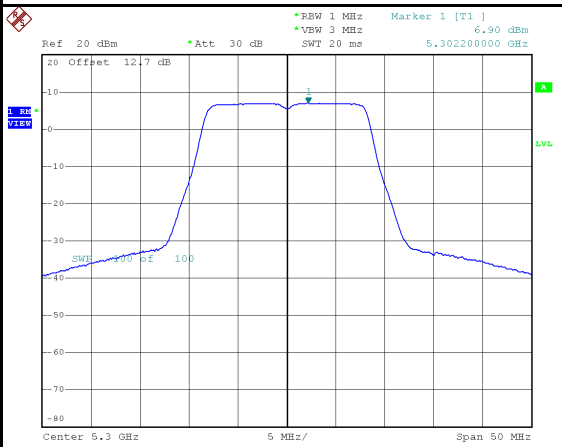
5300 MHz



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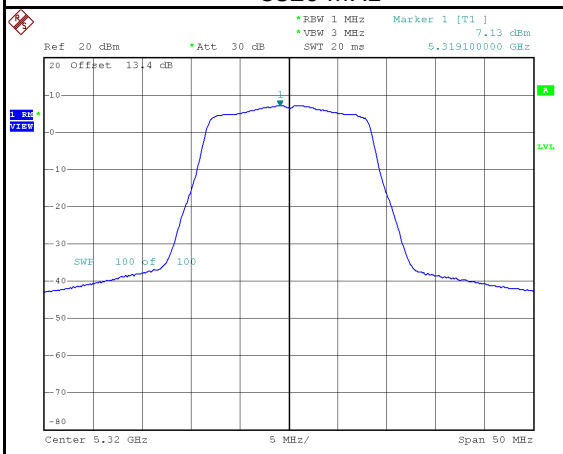
5320 MHz



Date: 11.AUG.2023 17:56:20

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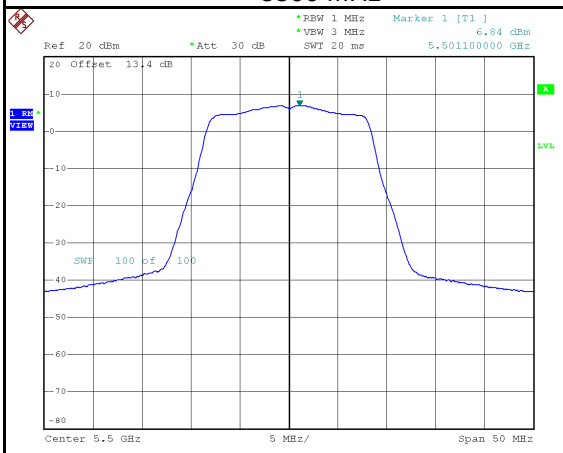
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	6.84	0.02	6.86	11.00	Pass
5580	6.99	0.02	7.01	11.00	Pass
5700	6.40	0.02	6.42	11.00	Pass

5500 MHz



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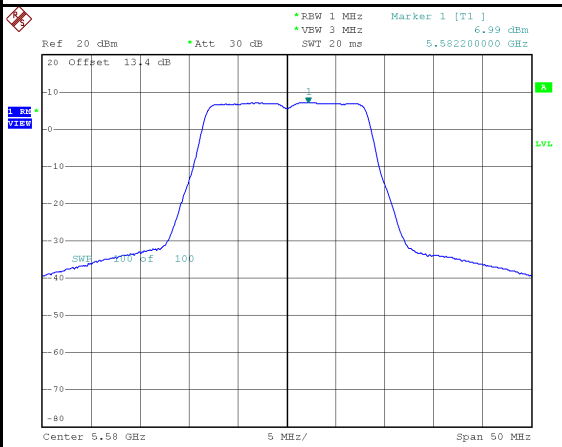
5580 MHz



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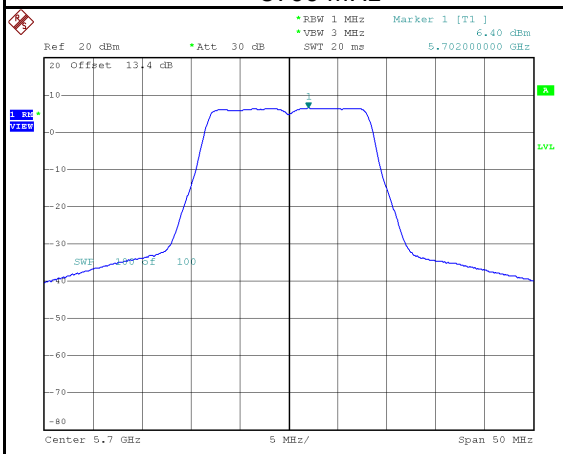
5700 MHz



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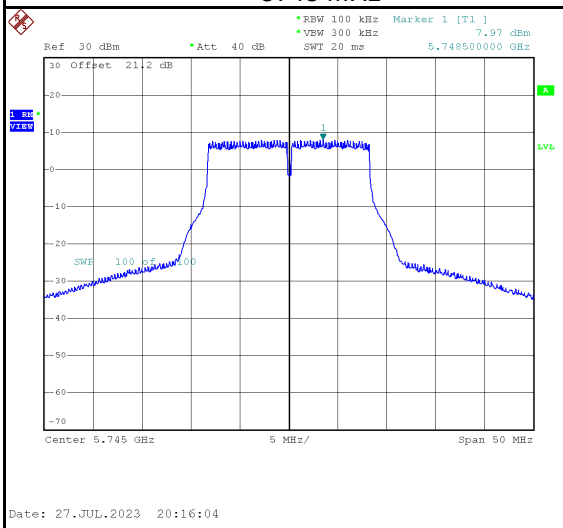
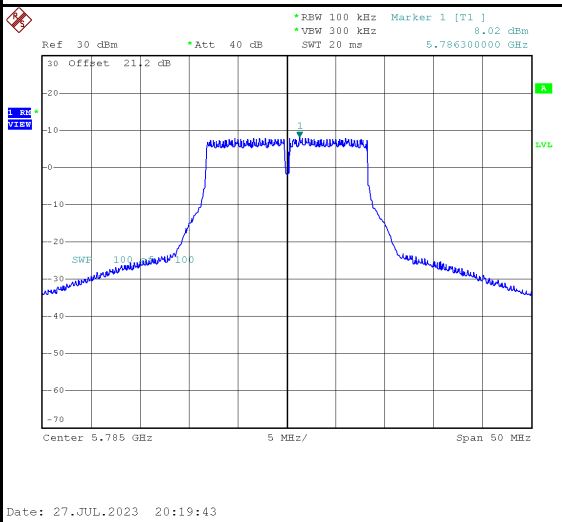
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	7.97	14.96	0.02	14.98	30.00	Pass
5785	8.02	15.01	0.02	15.03	30.00	Pass
5825	7.91	14.90	0.02	14.92	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

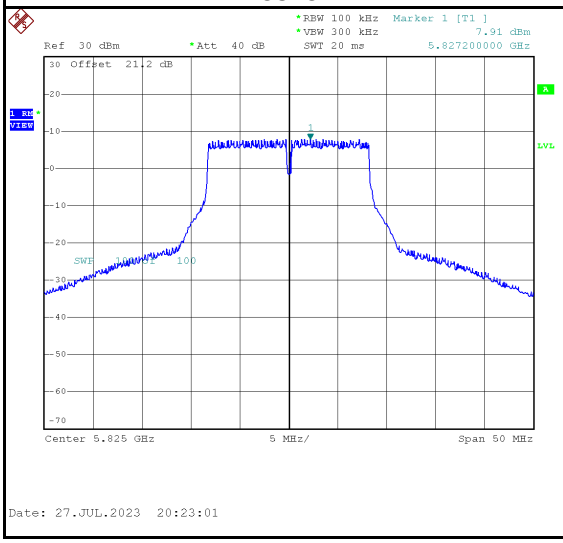
5745 MHz



5785 MHz



5825 MHz



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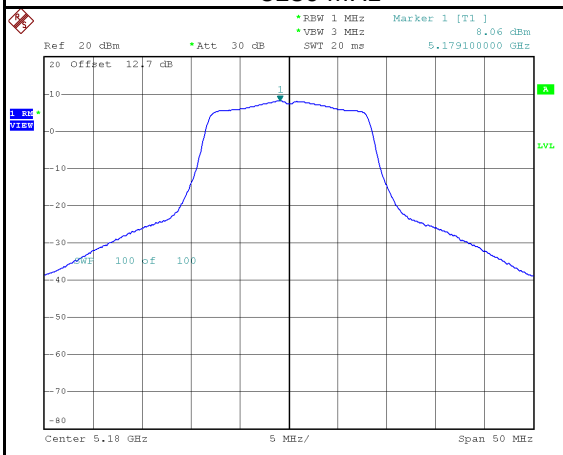
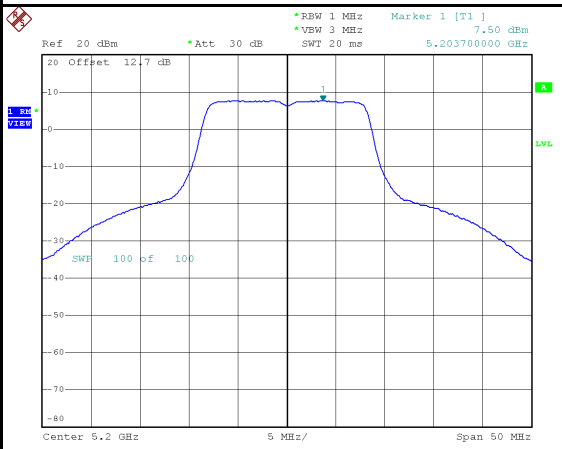
Test Mode	IEEE 802.11a_Antenna DB2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	8.06	0.02	8.08	11.00	Pass
5200	7.50	0.02	7.52	11.00	Pass
5240	7.61	0.02	7.63	11.00	Pass

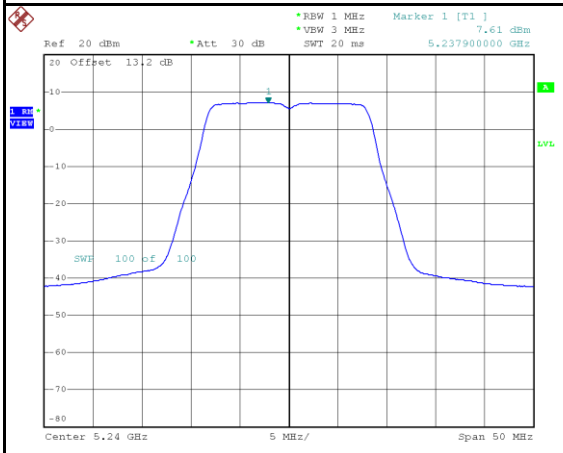
5180 MHz



5200 MHz



5240 MHz



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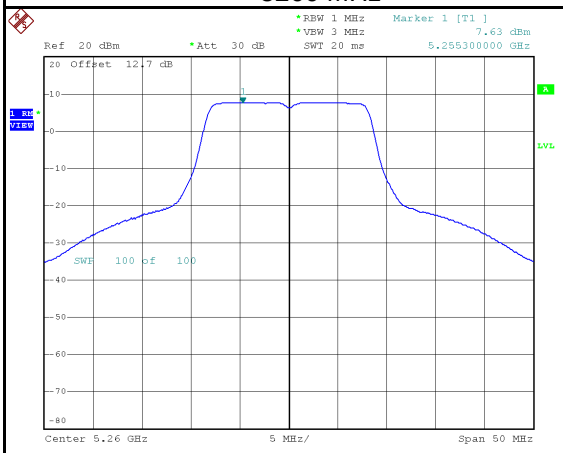
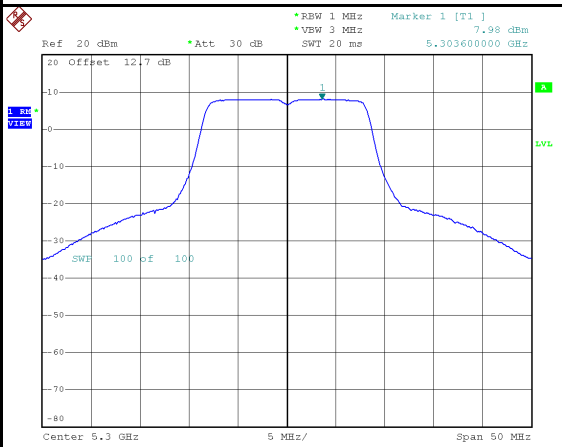
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	7.63	0.02	7.65	11.00	Pass
5300	7.98	0.02	8.00	11.00	Pass
5320	8.42	0.02	8.44	11.00	Pass

5260 MHz



Date: 9.AUG.2023 16:22:16

5300 MHz



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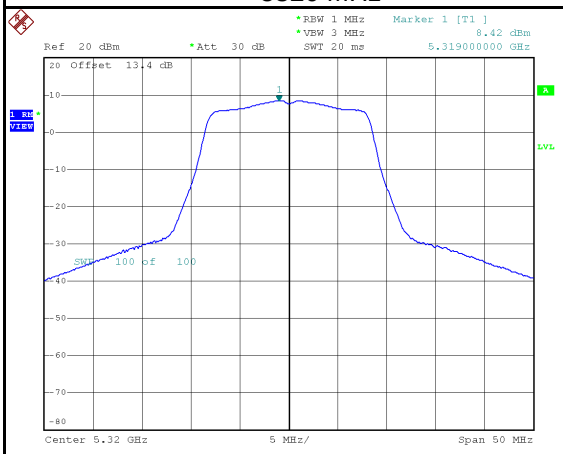
5320 MHz



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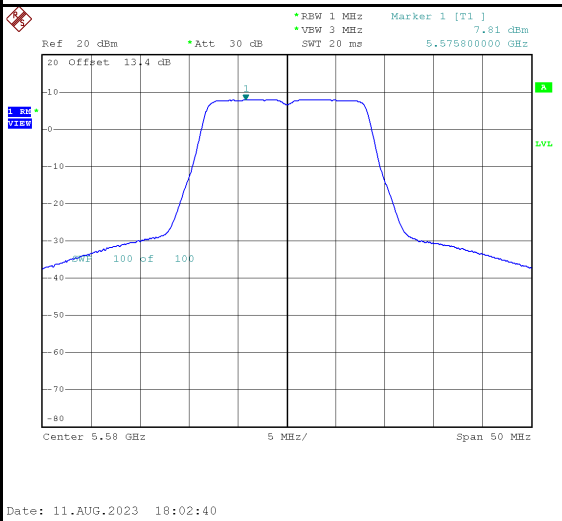
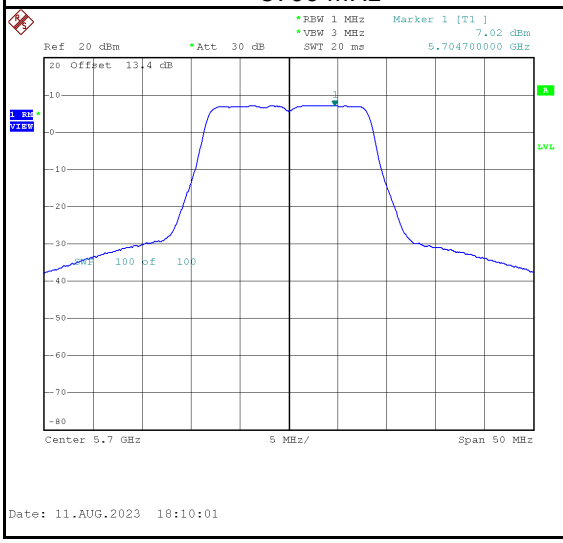
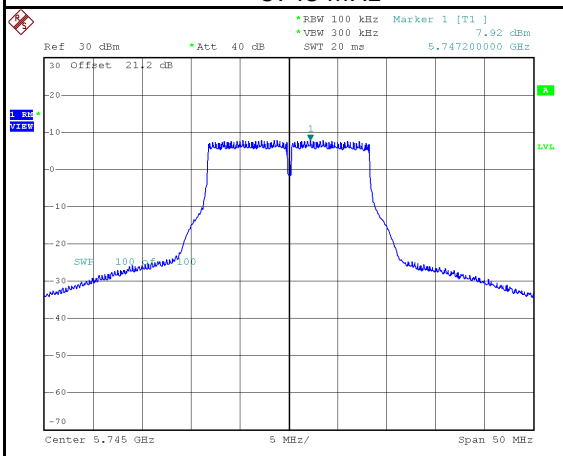
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	8.11	0.02	8.13	11.00	Pass
5580	7.81	0.02	7.83	11.00	Pass
5700	7.02	0.02	7.04	11.00	Pass

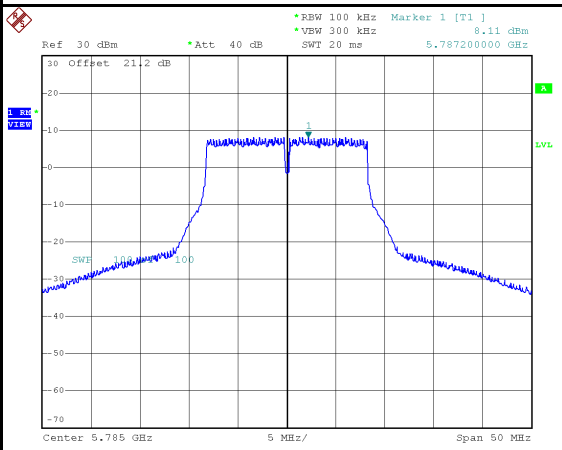
5500 MHz	5580 MHz
	
5700 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	7.92	14.91	0.02	14.93	30.00	Pass
5785	8.11	15.10	0.02	15.12	30.00	Pass
5825	7.74	14.73	0.02	14.75	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

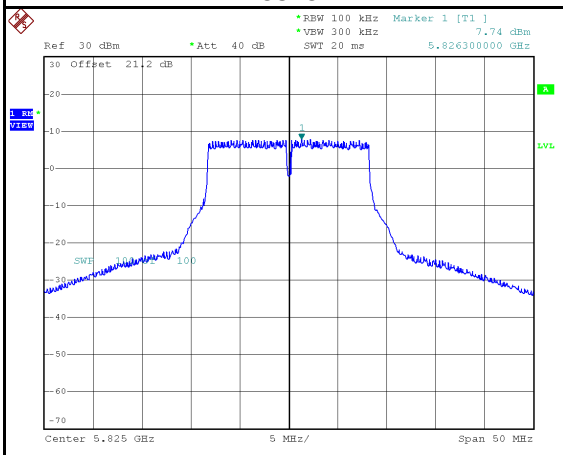
5745 MHz



5785 MHz



5825 MHz



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Test Mode	IEEE 802.11a_Total

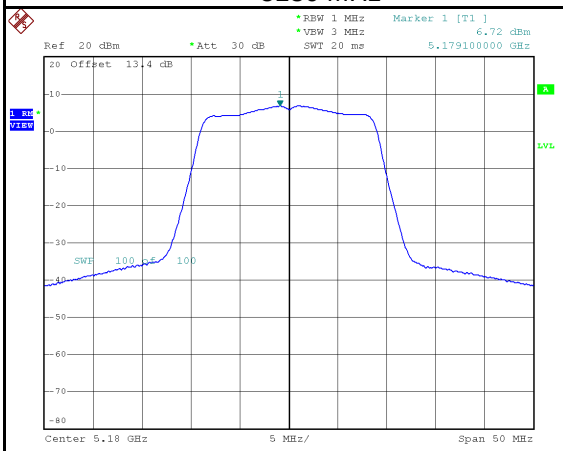
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	10.50	0.02	10.53	11.00	Pass
5200	10.24	0.02	10.27	11.00	Pass
5240	10.23	0.02	10.26	11.00	Pass
5260	10.22	0.02	10.24	11.00	Pass
5300	10.48	0.02	10.51	11.00	Pass
5320	10.83	0.02	10.86	11.00	Pass
5500	10.53	0.02	10.55	11.00	Pass
5580	10.43	0.02	10.45	11.00	Pass
5700	9.73	0.02	9.75	11.00	Pass

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	10.96	17.95	0.02	17.97	30.00	Pass
5785	11.08	18.07	0.02	18.09	30.00	Pass
5825	10.84	17.83	0.02	17.85	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

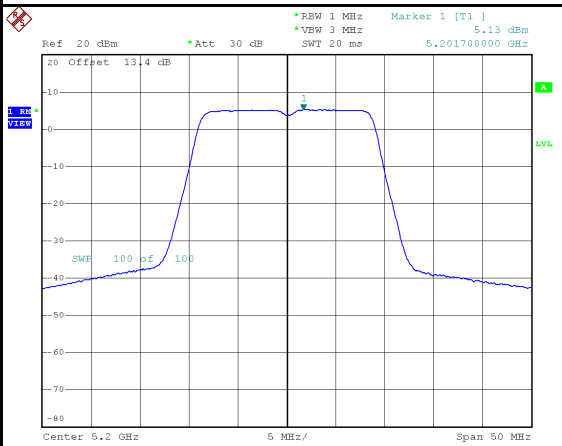
Test Mode	IEEE 802.11n (HT20)_Antenna DB1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	6.72	0.05	6.77	11.00	Pass
5200	5.13	0.05	5.18	11.00	Pass
5240	5.20	0.05	5.25	11.00	Pass

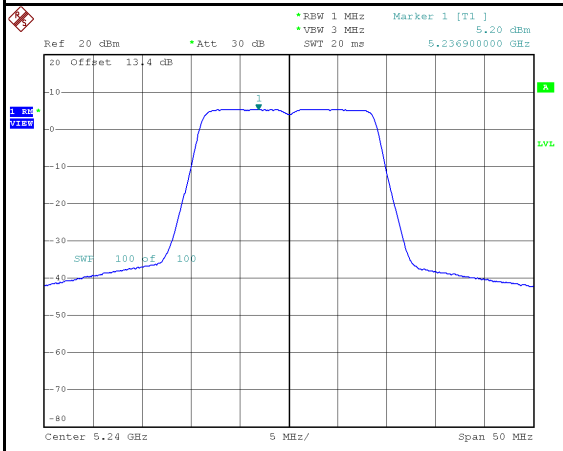
5180 MHz



5200 MHz



5240 MHz



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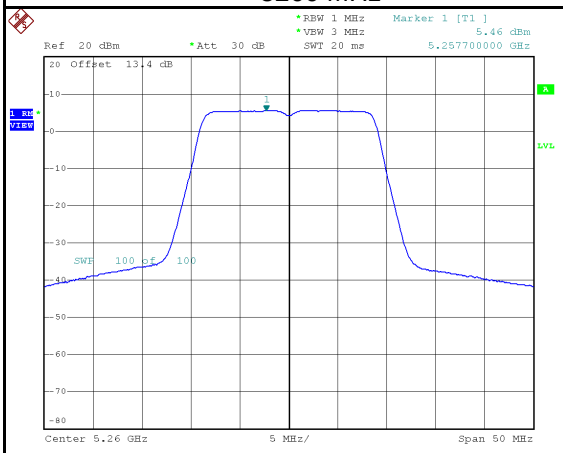
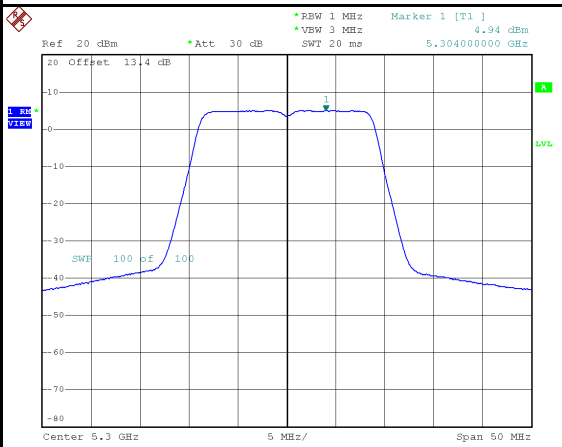
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	5.46	0.05	5.51	11.00	Pass
5300	4.94	0.05	4.99	11.00	Pass
5320	6.16	0.05	6.21	11.00	Pass

5260 MHz



Date: 11.AUG.2023 16:00:41

5300 MHz



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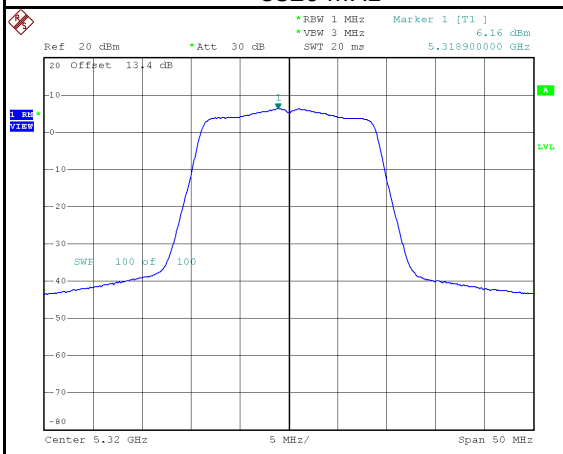
5320 MHz



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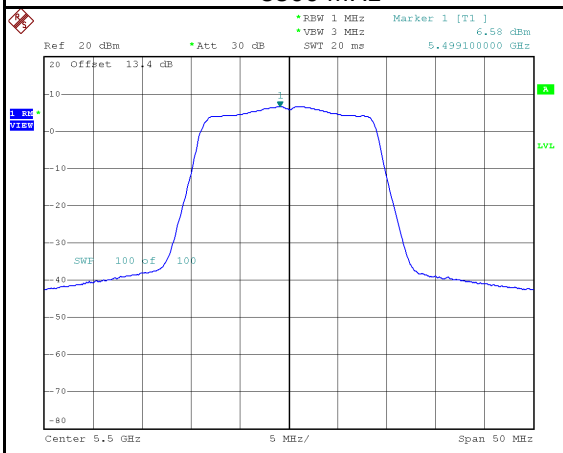
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	6.58	0.05	6.63	11.00	Pass
5580	5.46	0.05	5.51	11.00	Pass
5700	5.77	0.05	5.82	11.00	Pass

5500 MHz



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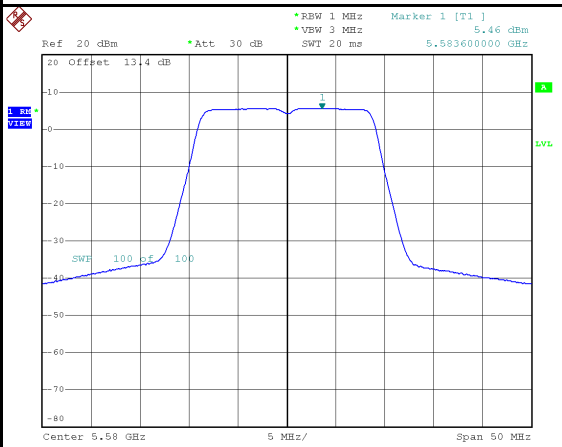
5580 MHz



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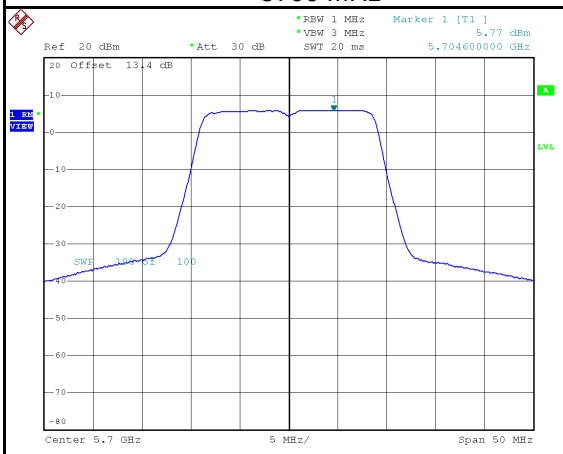
5700 MHz



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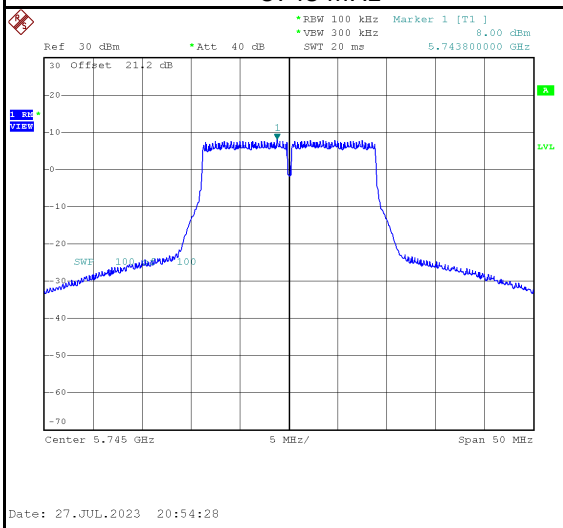
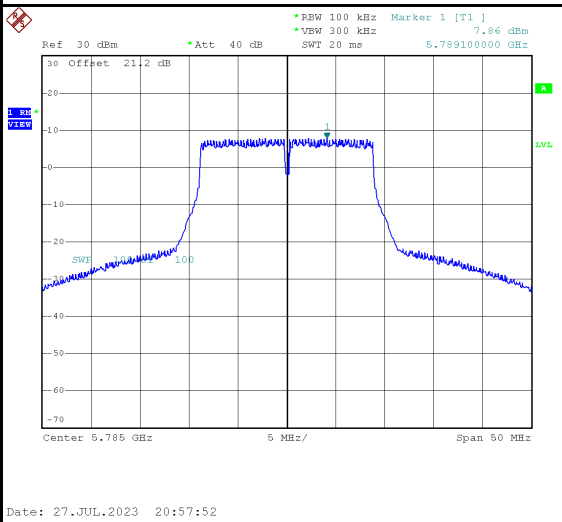
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	8.00	14.99	0.05	15.04	30.00	Pass
5785	7.86	14.85	0.05	14.90	30.00	Pass
5825	7.51	14.50	0.05	14.55	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

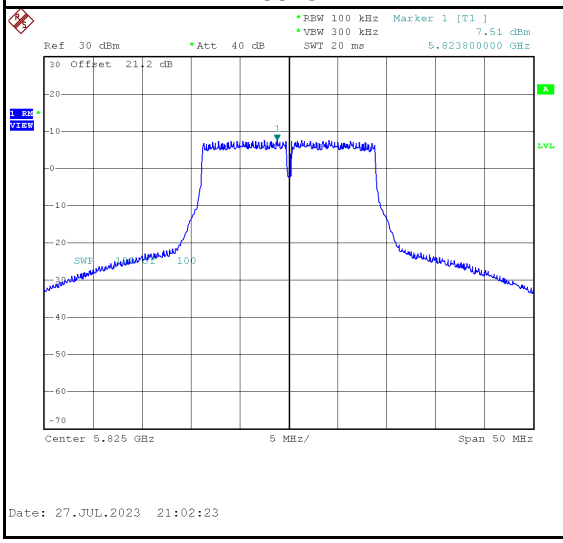
5745 MHz



5785 MHz



5825 MHz



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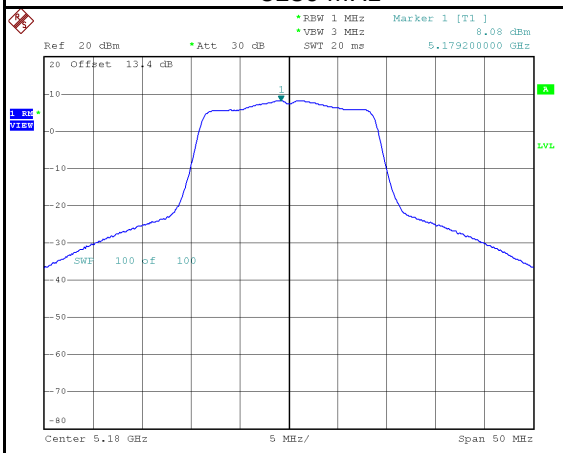
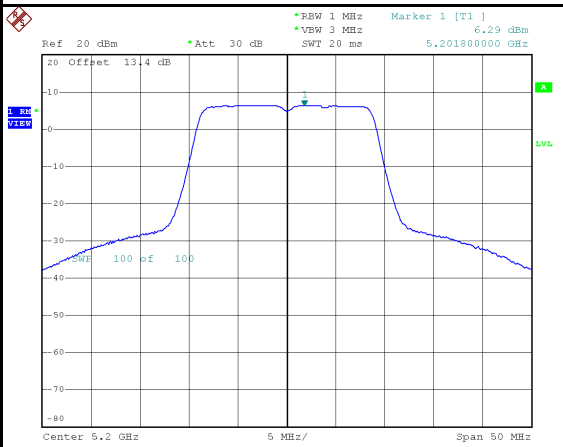
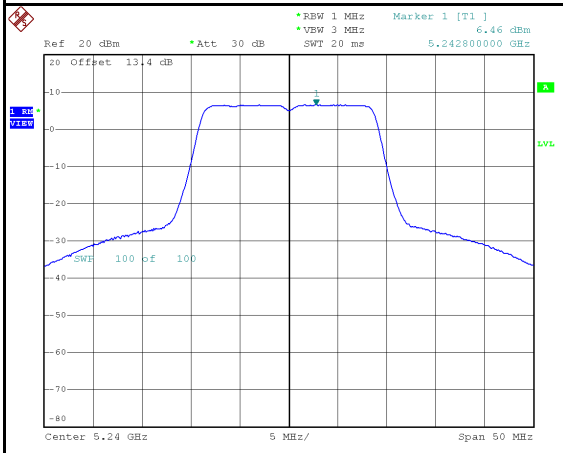
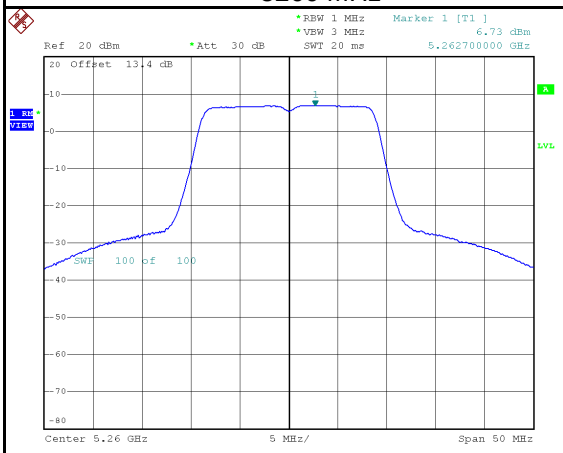
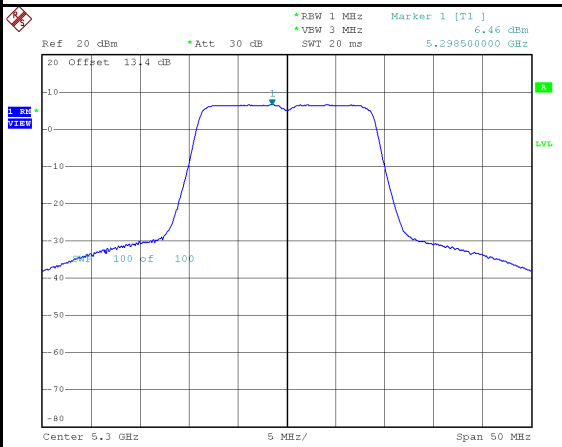
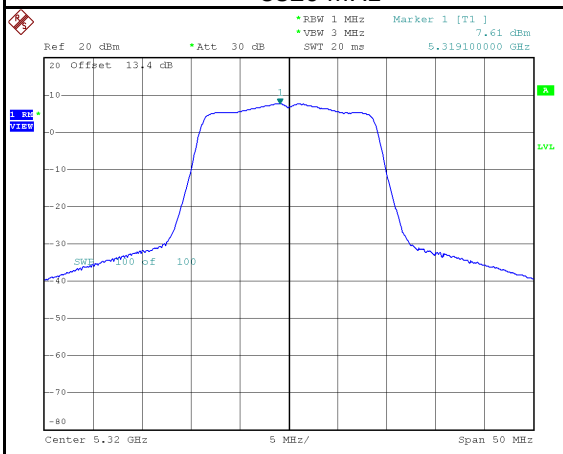
Test Mode	IEEE 802.11n (HT20)_Antenna DB2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	8.08	0.05	8.13	11.00	Pass
5200	6.29	0.05	6.34	11.00	Pass
5240	6.46	0.05	6.51	11.00	Pass

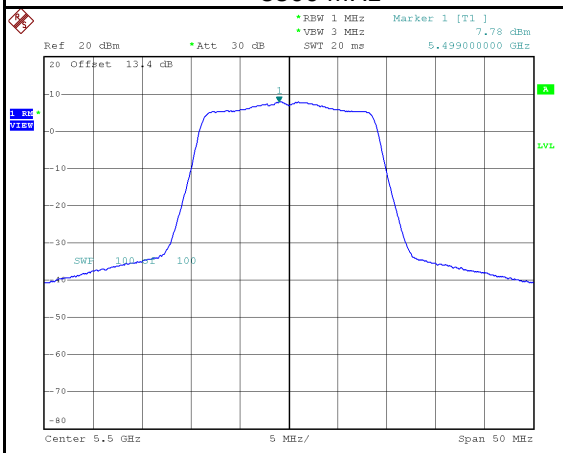
5180 MHz	5200 MHz
	
5240 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	6.73	0.05	6.78	11.00	Pass
5300	6.46	0.05	6.51	11.00	Pass
5320	7.61	0.05	7.66	11.00	Pass

5260 MHz	5300 MHz
	
5320 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	7.78	0.05	7.83	11.00	Pass
5580	6.62	0.05	6.67	11.00	Pass
5700	6.60	0.05	6.65	11.00	Pass

5500 MHz



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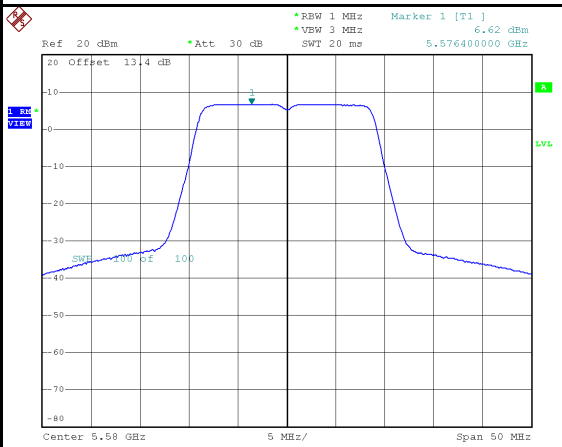
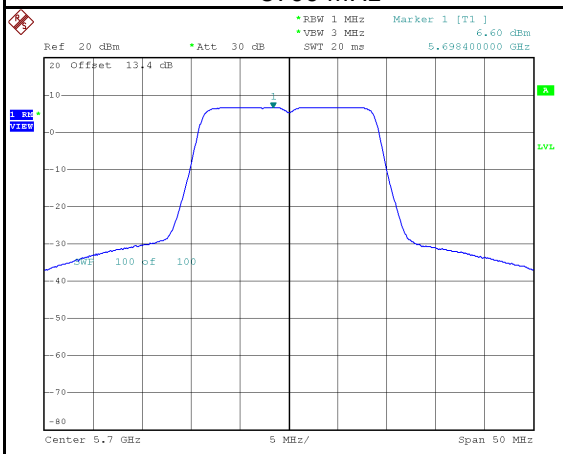
5580 MHz



Date: 11.AUG.2023 16:11:54

5700 MHz



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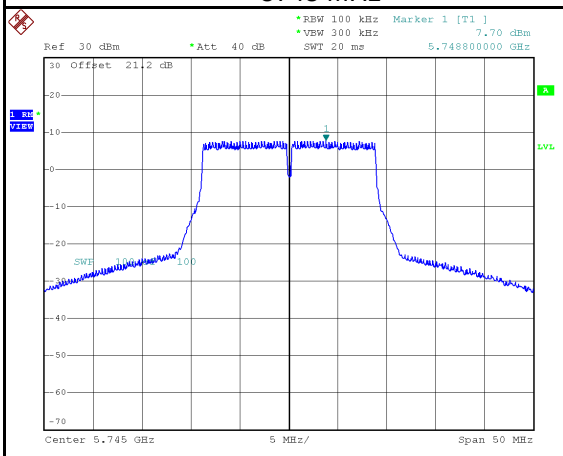
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	7.70	14.69	0.05	14.74	30.00	Pass
5785	7.90	14.89	0.05	14.94	30.00	Pass
5825	7.43	14.42	0.05	14.47	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5745 MHz



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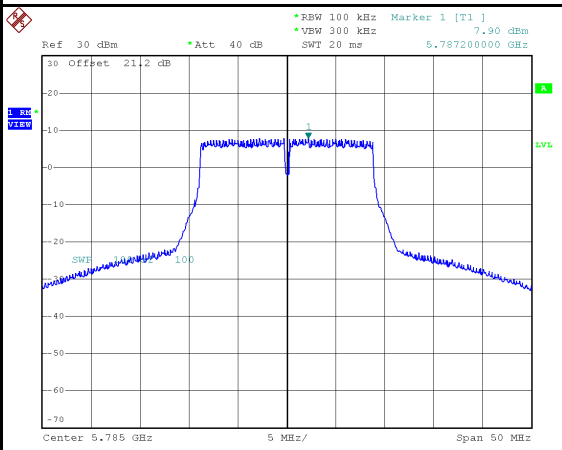
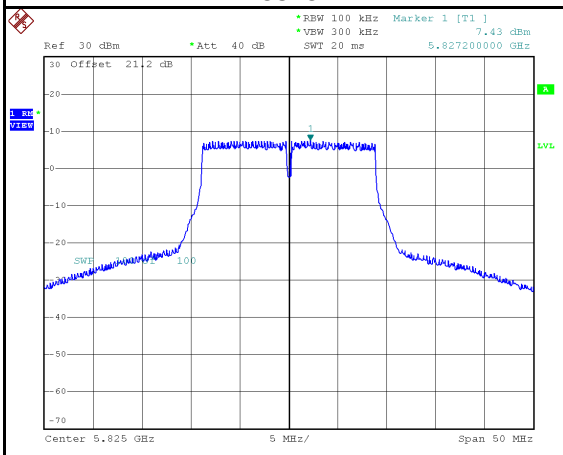
5785 MHz



Date: 27.JUL.2023 21:00:42

5825 MHz



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Test Mode	IEEE 802.11n (HT20)_Total

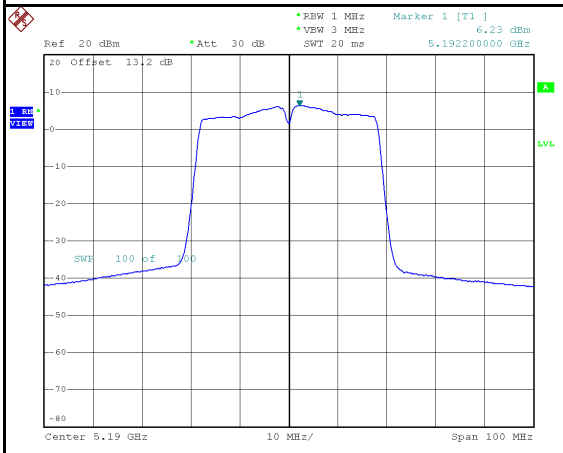
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	10.46	0.05	10.51	11.00	Pass
5200	8.76	0.05	8.80	11.00	Pass
5240	8.89	0.05	8.93	11.00	Pass
5260	9.15	0.05	9.20	11.00	Pass
5300	8.78	0.05	8.82	11.00	Pass
5320	9.96	0.05	10.00	11.00	Pass
5500	10.23	0.05	10.28	11.00	Pass
5580	9.09	0.05	9.13	11.00	Pass
5700	9.22	0.05	9.26	11.00	Pass

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	10.86	17.85	0.05	17.90	30.00	Pass
5785	10.89	17.88	0.05	17.93	30.00	Pass
5825	10.48	17.47	0.05	17.52	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

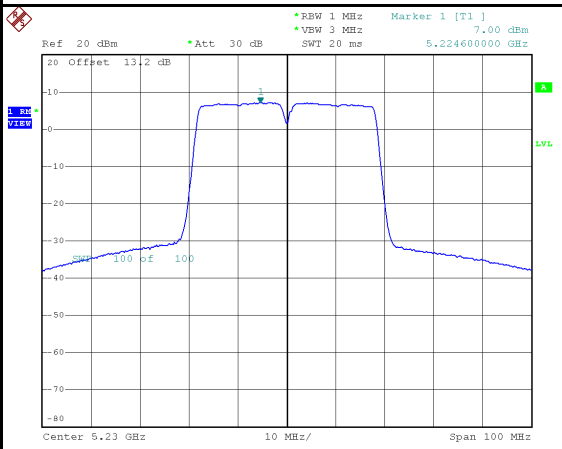
Test Mode	IEEE 802.11n (HT40)_Antenna DB1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	6.23	0.12	6.35	11.00	Pass
5230	7.00	0.12	7.12	11.00	Pass

5190 MHz

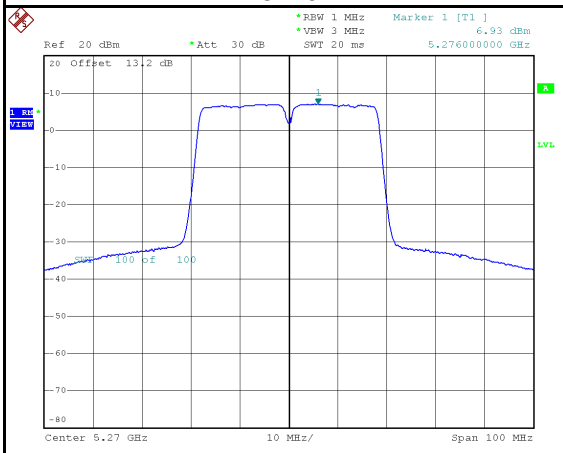


5230 MHz

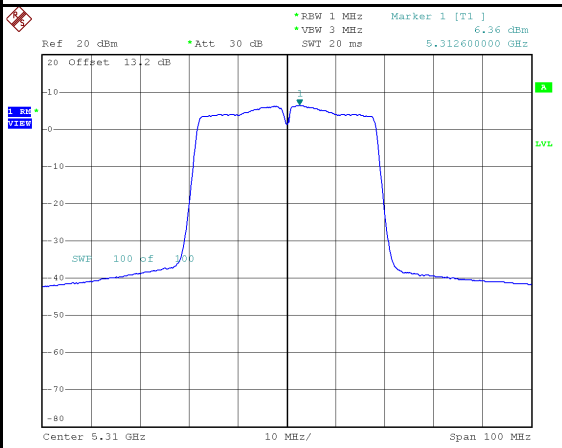


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	6.93	0.12	7.05	11.00	Pass
5310	6.36	0.12	6.48	11.00	Pass

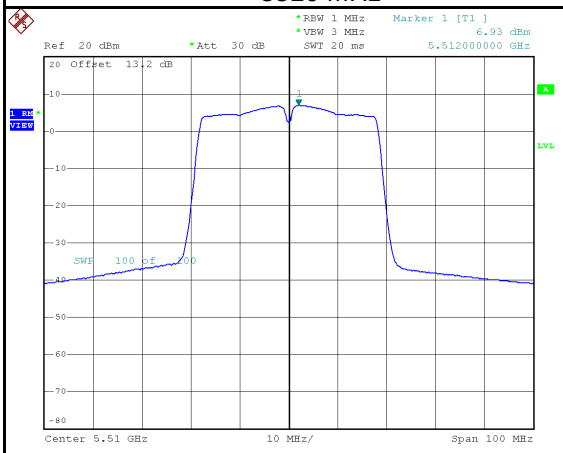
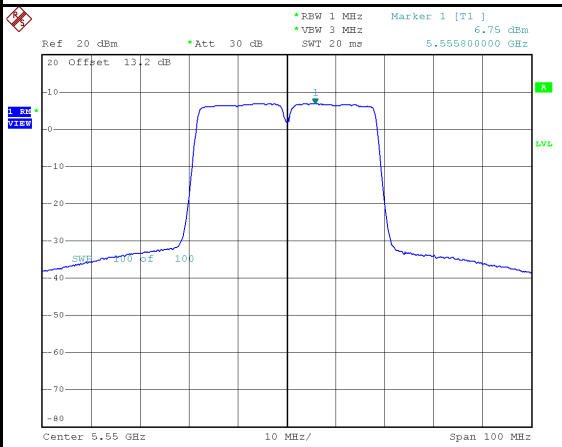
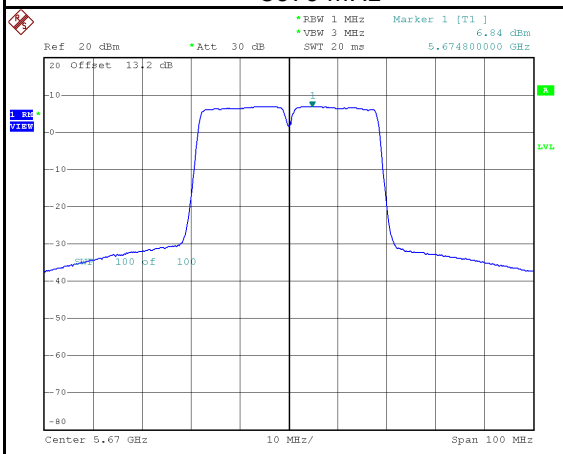
5270 MHz



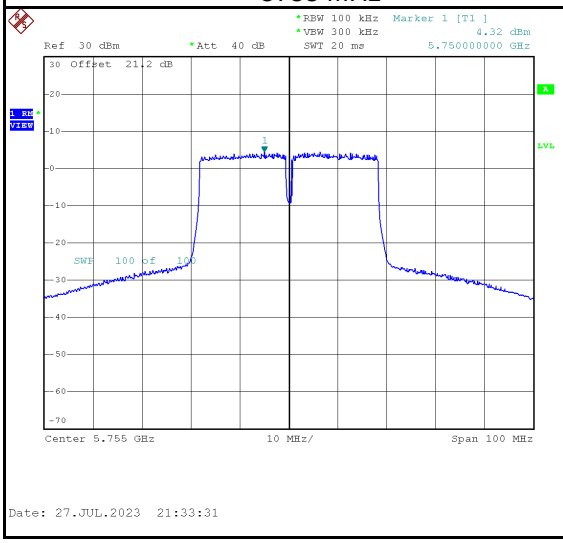
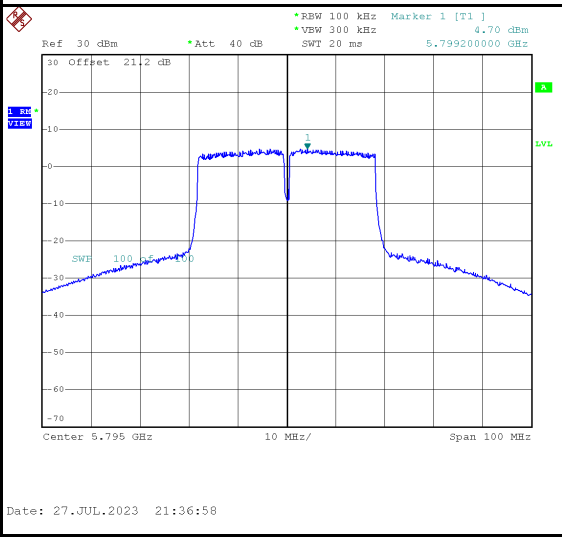
5310 MHz



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	6.93	0.12	7.05	11.00	Pass
5550	6.75	0.12	6.87	11.00	Pass
5670	6.84	0.12	6.96	11.00	Pass

5510 MHz	5550 MHz
 Date: 4.AUG.2023 21:42:36	 Date: 4.AUG.2023 21:37:34
5670 MHz	-
 Date: 4.AUG.2023 21:39:33	-

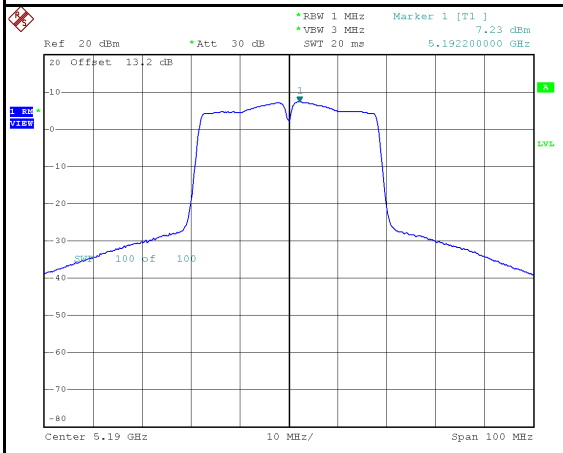
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	4.32	11.31	0.12	11.43	30.00	Pass
5795	4.70	11.69	0.12	11.81	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5755 MHz	5795 MHz
	

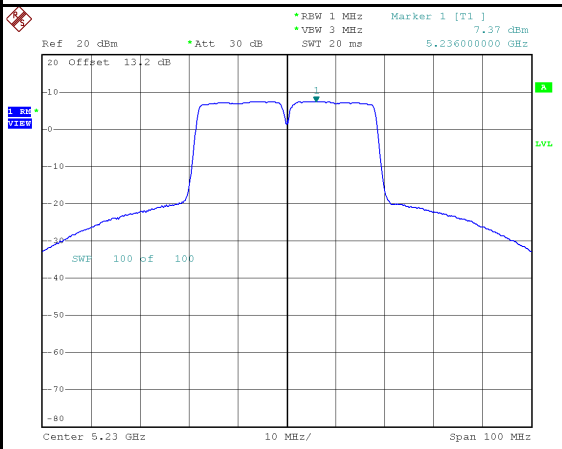
Test Mode	IEEE 802.11n (HT40)_Antenna DB2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	7.23	0.12	7.35	11.00	Pass
5230	7.37	0.12	7.49	11.00	Pass

5190 MHz

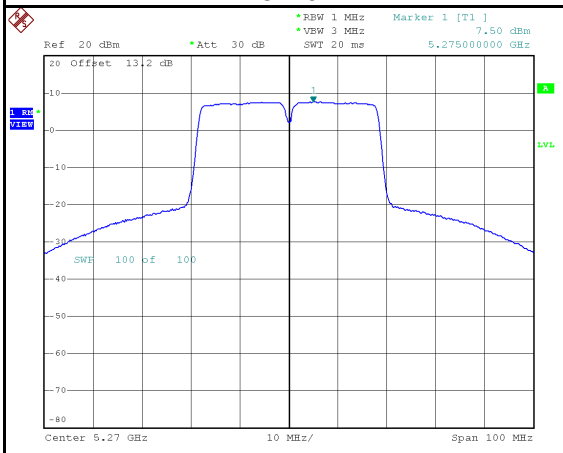


5230 MHz

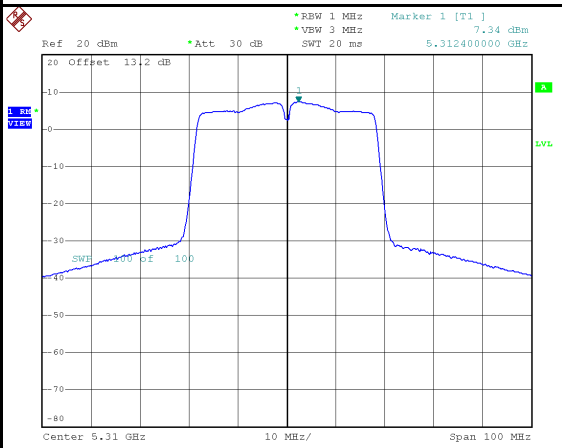


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	7.50	0.12	7.62	11.00	Pass
5310	7.34	0.12	7.46	11.00	Pass

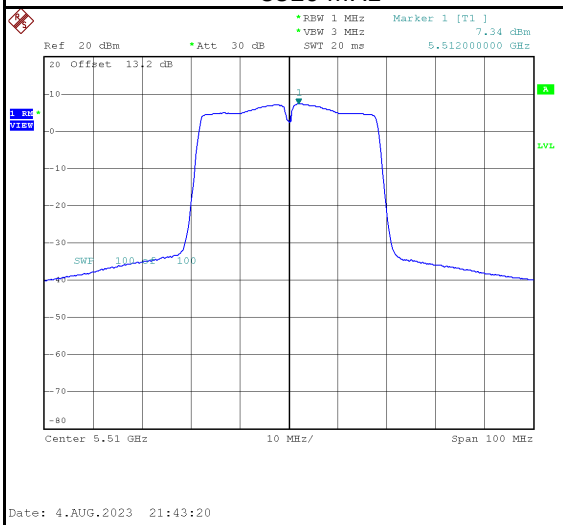
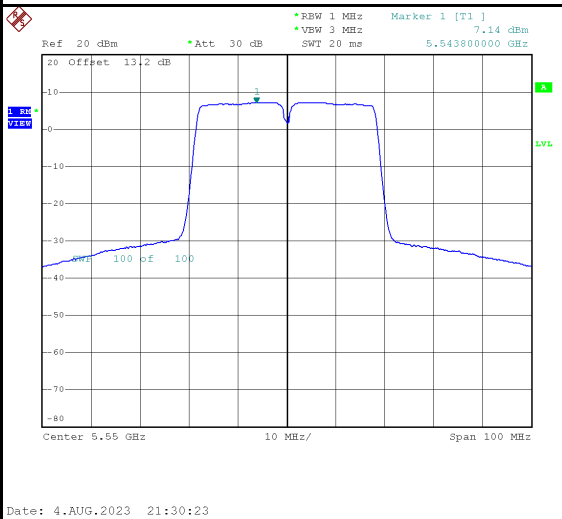
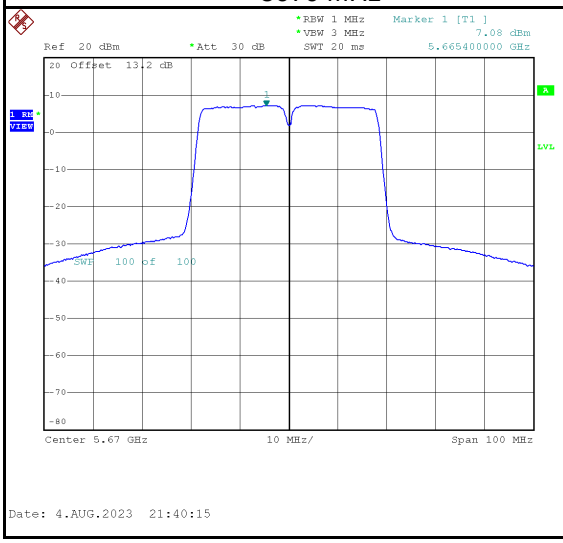
5270 MHz



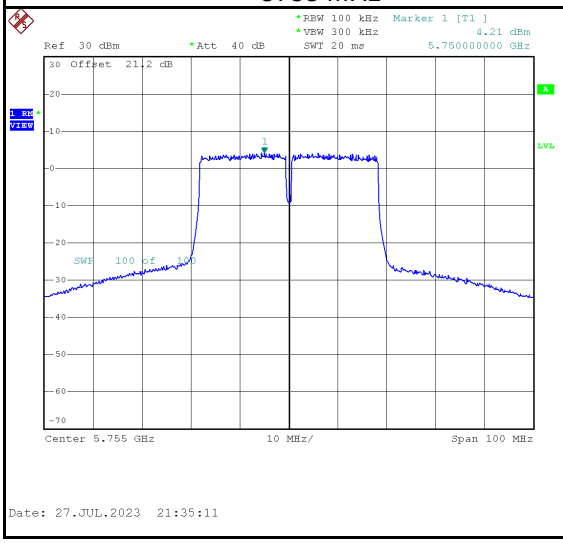
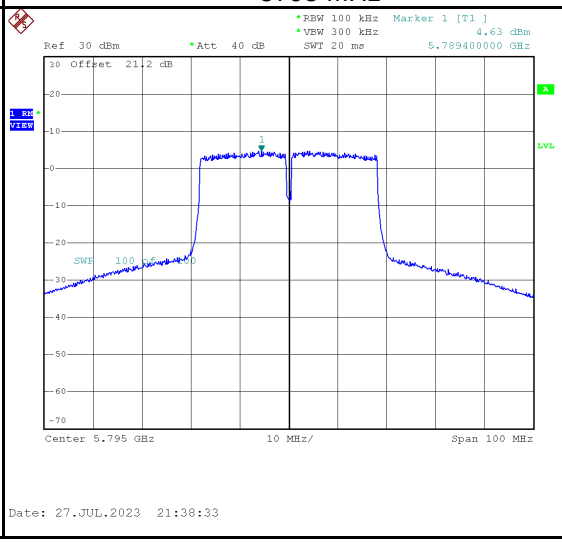
5310 MHz



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	7.34	0.12	7.46	11.00	Pass
5550	7.14	0.12	7.26	11.00	Pass
5670	7.08	0.12	7.20	11.00	Pass

5510 MHz	5550 MHz
	
5670 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	4.21	11.20	0.12	11.32	30.00	Pass
5795	4.63	11.62	0.12	11.74	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5755 MHz	5795 MHz
	
Date: 27.JUL.2023 21:35:11	Date: 27.JUL.2023 21:38:33

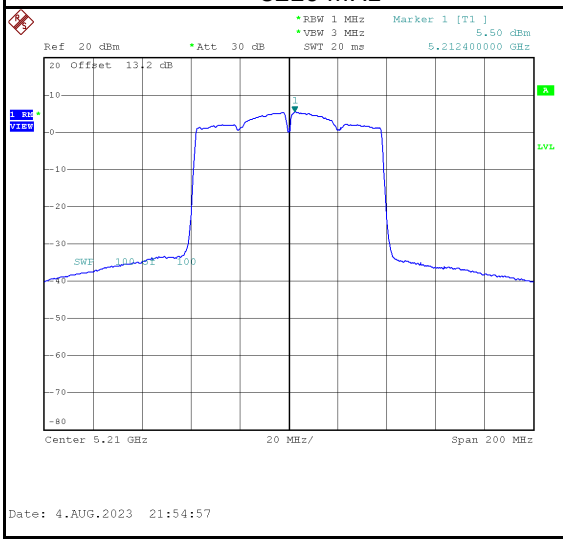
Test Mode	IEEE 802.11n (HT40)_Total

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	9.77	0.12	9.89	11.00	Pass
5230	10.20	0.12	10.32	11.00	Pass
5270	10.23	0.12	10.36	11.00	Pass
5310	9.89	0.12	10.01	11.00	Pass
5510	10.15	0.12	10.27	11.00	Pass
5550	9.96	0.12	10.08	11.00	Pass
5670	9.97	0.12	10.09	11.00	Pass

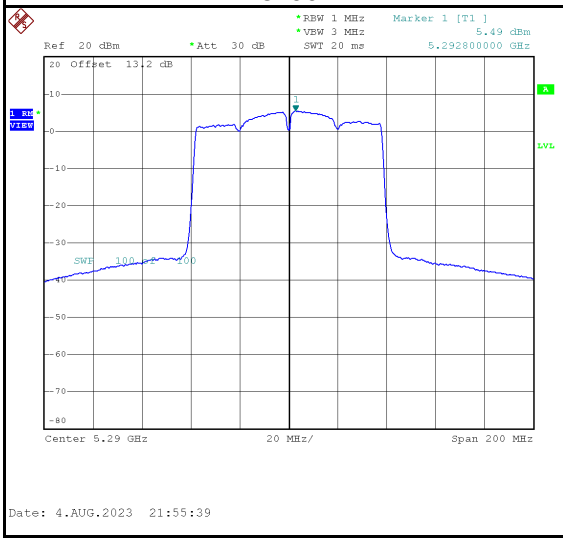
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	7.28	14.27	0.12	14.39	30.00	Pass
5795	7.68	14.67	0.12	14.79	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

Test Mode	IEEE 802.11ac (VHT80)_Antenna DB1

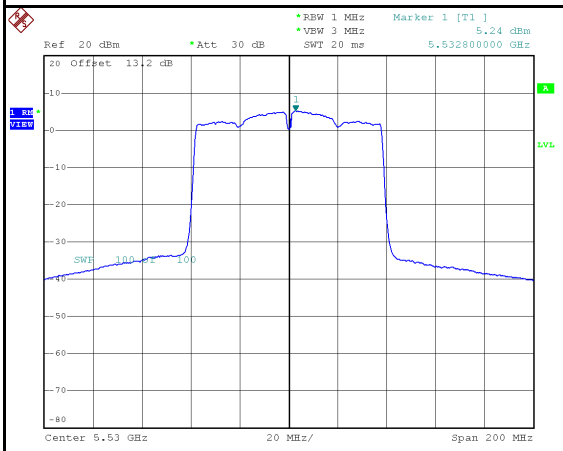
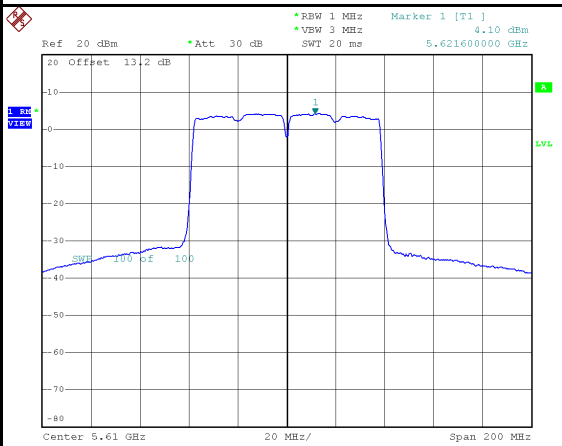
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	5.50	0.24	5.73	11.00	Pass

5210 MHz	-
	-

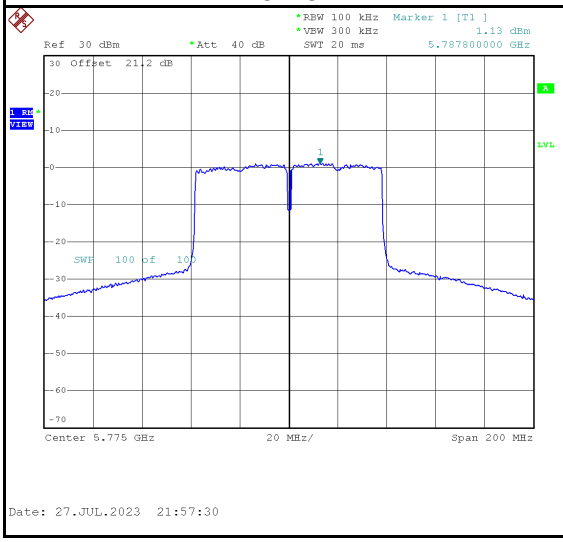
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	5.49	0.24	5.72	11.00	Pass

5290 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	5.24	0.24	5.47	11.00	Pass
5610	4.10	0.24	4.33	11.00	Pass

5530 MHz	5610 MHz
	

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	1.13	8.12	0.24	8.35	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5775 MHz	-
	-

Test Mode	IEEE 802.11ac (VHT80)_Antenna DB2

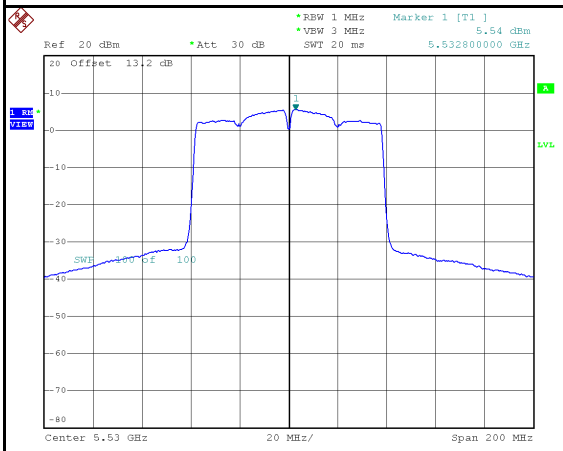
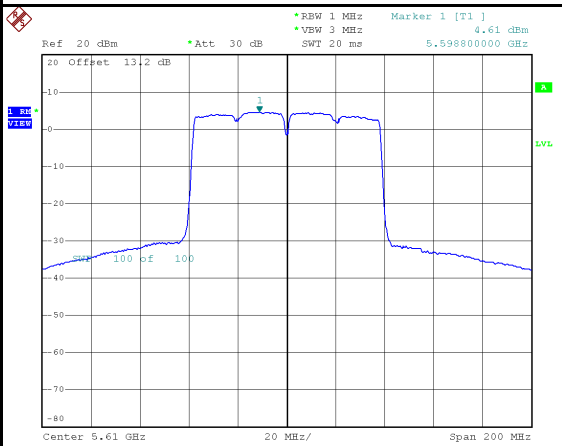
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	5.70	0.24	5.93	11.00	Pass

5210 MHz	-
	-

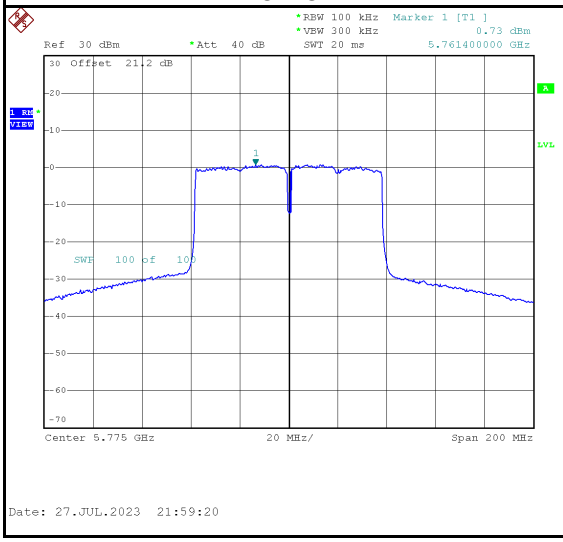
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	5.89	0.24	6.12	11.00	Pass

5290 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	5.54	0.24	5.77	11.00	Pass
5610	4.61	0.24	4.84	11.00	Pass

5530 MHz	5610 MHz
	

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	0.73	7.72	0.24	7.95	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5775 MHz	-
	-

Test Mode	IEEE 802.11ac (VHT80)_Total

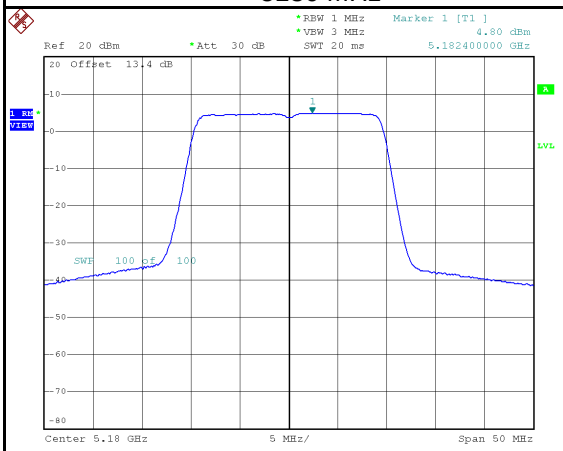
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	8.61	0.24	8.84	11.00	Pass
5290	8.70	0.24	8.93	11.00	Pass
5530	8.40	0.24	8.63	11.00	Pass
5610	7.37	0.24	7.60	11.00	Pass

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	3.94	10.93	0.24	11.16	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

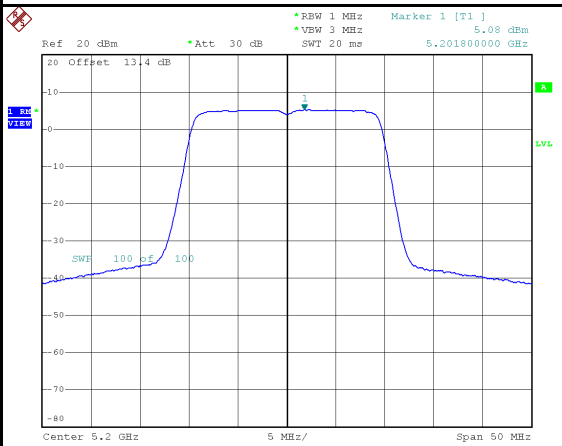
Test Mode	IEEE 802.11ax (HE20)_Antenna DB1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	4.80	0.08	4.88	11.00	Pass
5200	5.08	0.08	5.16	11.00	Pass
5240	5.03	0.08	5.11	11.00	Pass

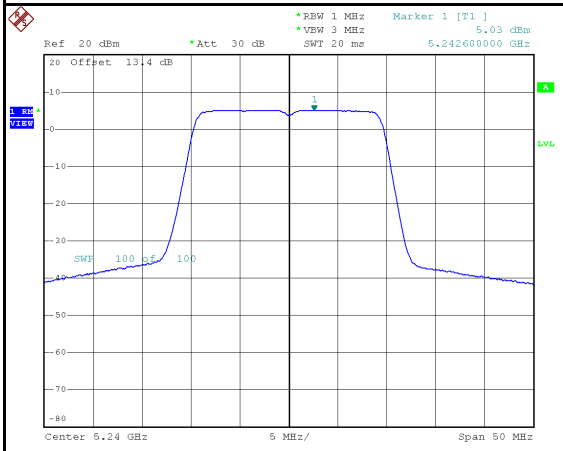
5180 MHz



5200 MHz



5240 MHz



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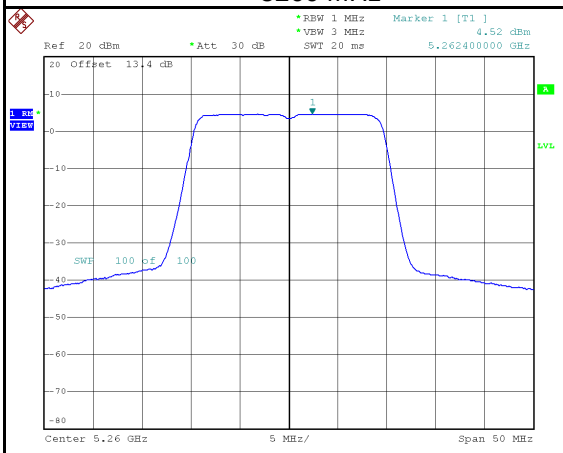
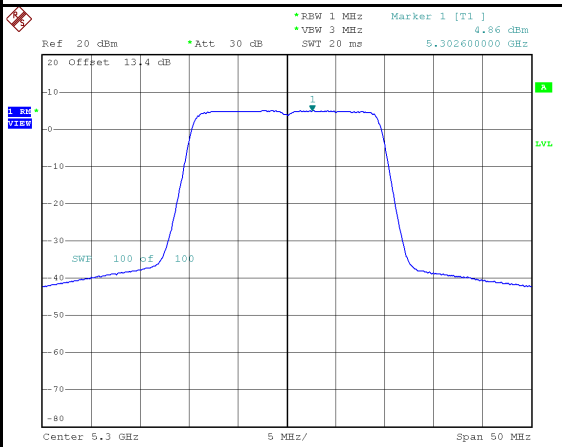
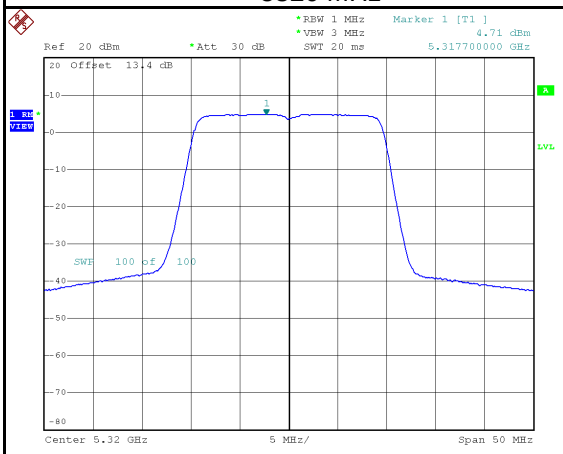
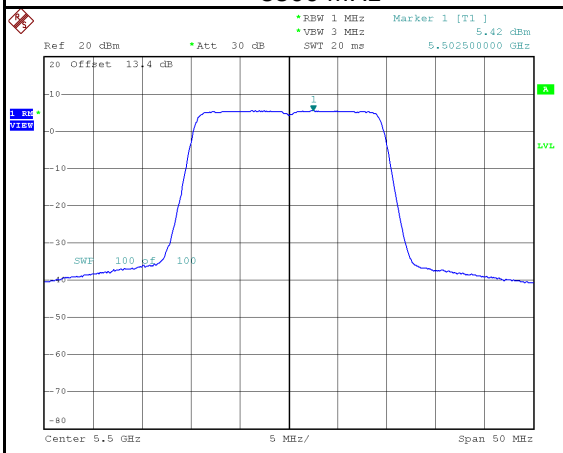
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.52	0.08	4.60	11.00	Pass
5300	4.86	0.08	4.94	11.00	Pass
5320	4.71	0.08	4.79	11.00	Pass

5260 MHz	5300 MHz
 Date: 11.AUG.2023 16:16:57	 Date: 11.AUG.2023 16:18:42
5320 MHz	-
 Date: 11.AUG.2023 16:20:05	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	5.42	0.08	5.50	11.00	Pass
5580	5.32	0.08	5.40	11.00	Pass
5700	5.39	0.08	5.47	11.00	Pass

5500 MHz



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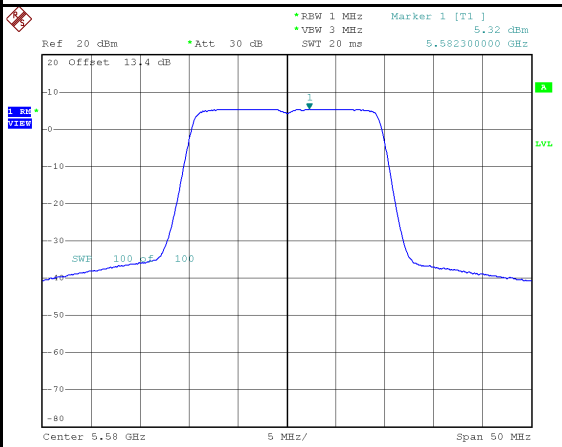
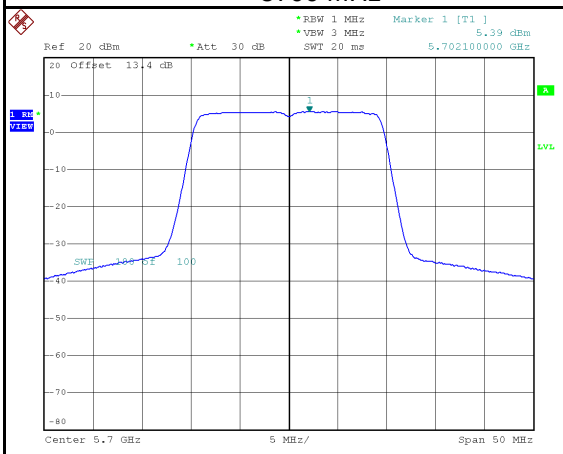
5580 MHz



Date: 11.AUG.2023 16:23:53

5700 MHz



Date: 11.AUG.2023 16:25:20

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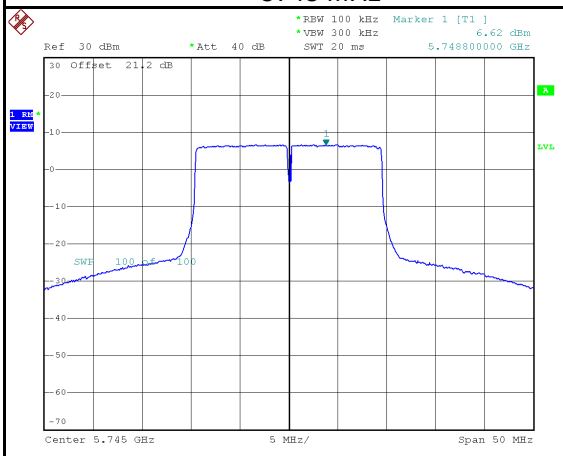
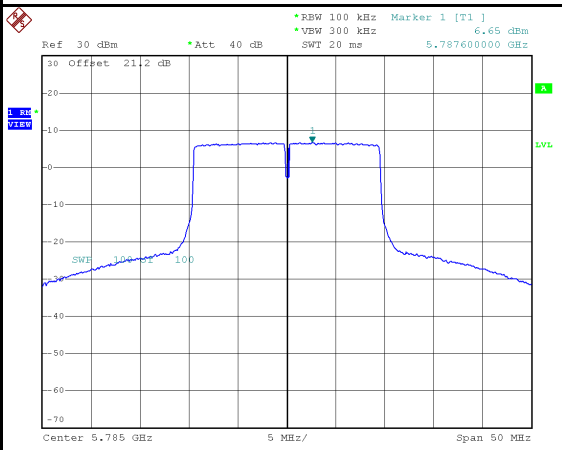
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	6.62	13.61	0.08	13.69	30.00	Pass
5785	6.65	13.64	0.08	13.72	30.00	Pass
5825	6.34	13.33	0.08	13.41	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

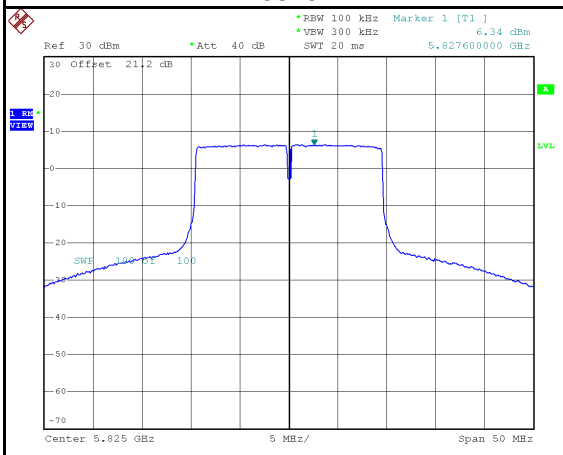
5745 MHz



5785 MHz



5825 MHz



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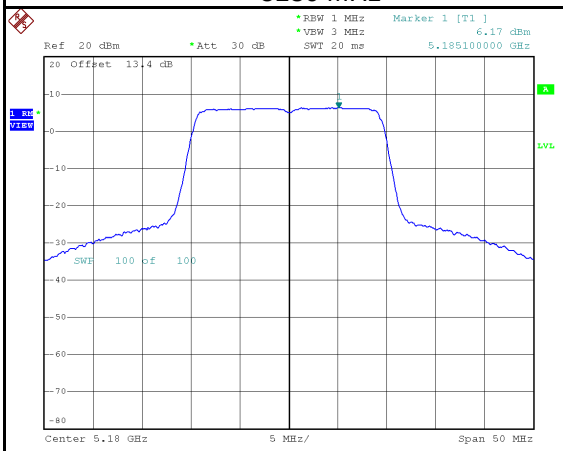
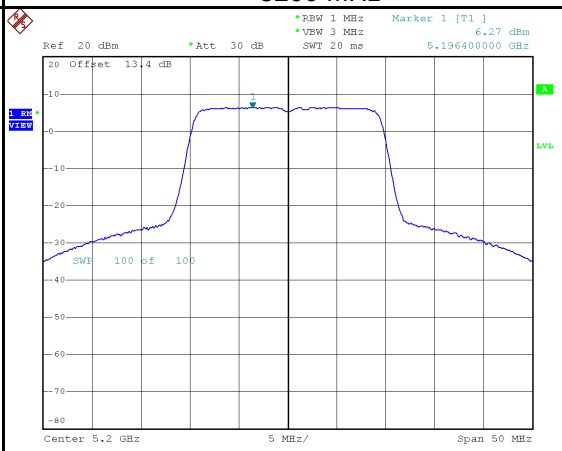
Test Mode	IEEE 802.11ax (HE20)_Antenna DB2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	6.17	0.08	6.25	11.00	Pass
5200	6.27	0.08	6.35	11.00	Pass
5240	6.07	0.08	6.15	11.00	Pass

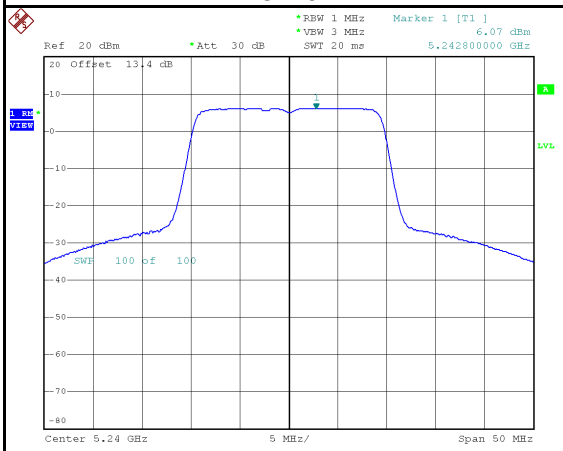
5180 MHz



5200 MHz



5240 MHz



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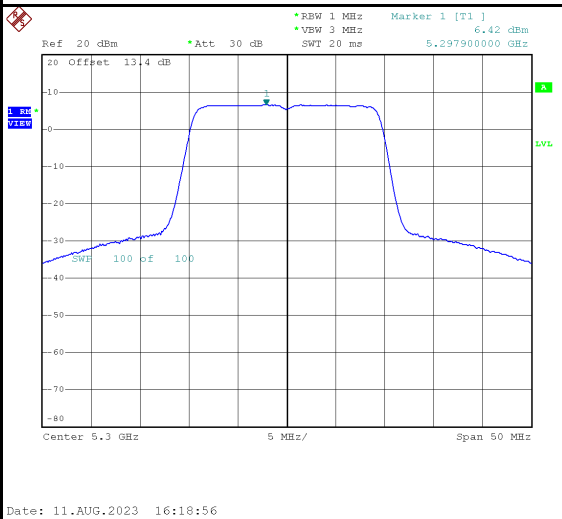
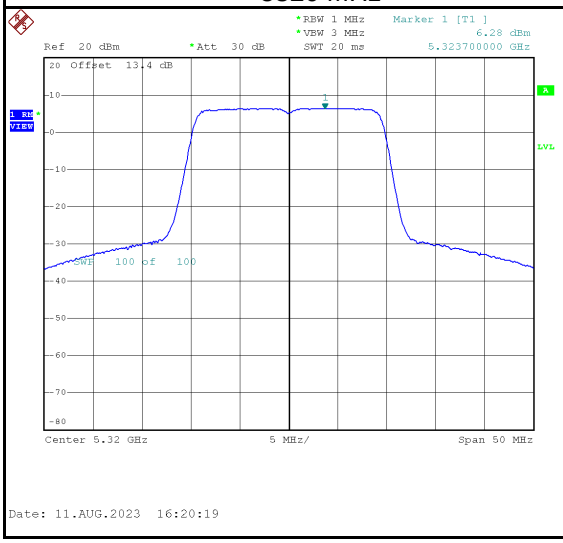
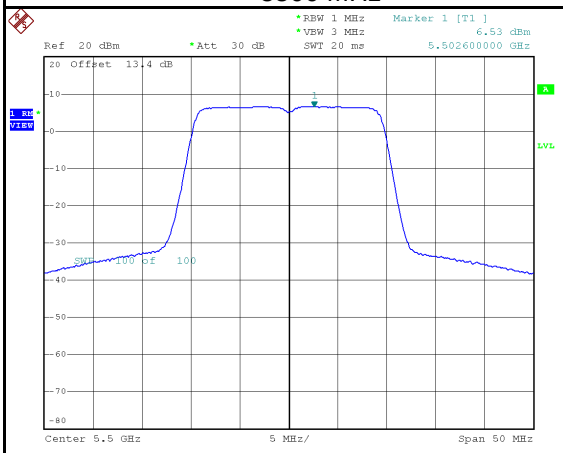
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	6.36	0.08	6.44	11.00	Pass
5300	6.42	0.08	6.50	11.00	Pass
5320	6.28	0.08	6.36	11.00	Pass

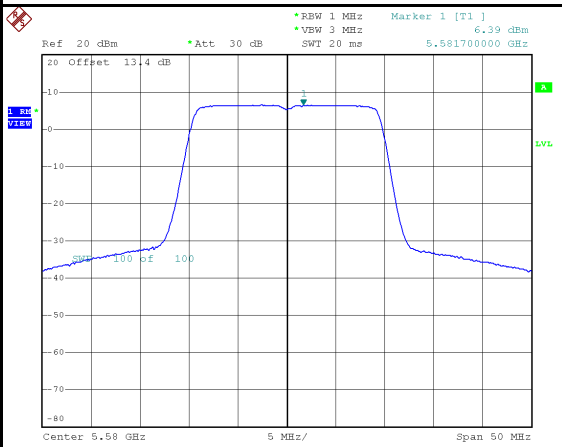
5260 MHz	5300 MHz
	
5320 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	6.53	0.08	6.61	11.00	Pass
5580	6.39	0.08	6.47	11.00	Pass
5700	6.14	0.08	6.22	11.00	Pass

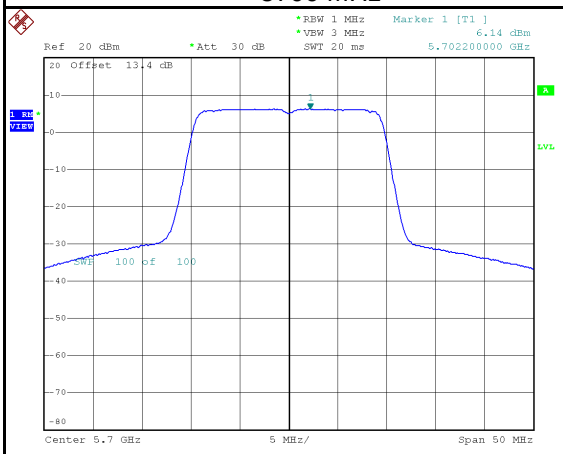
5500 MHz



5580 MHz



5700 MHz



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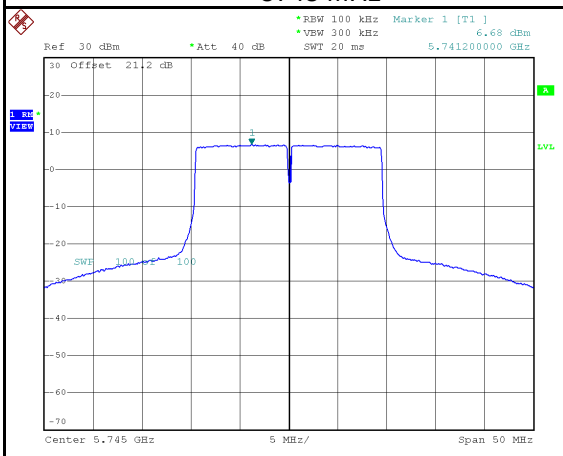
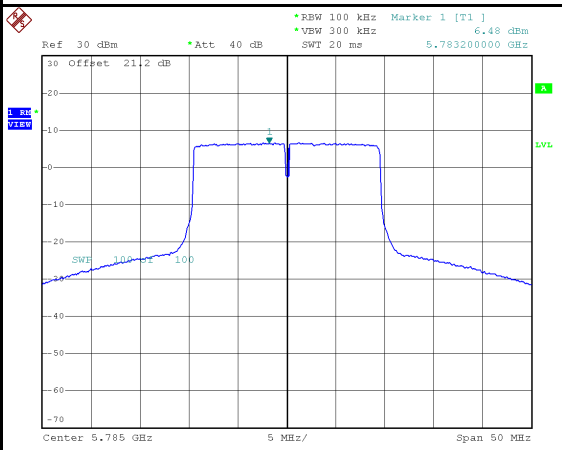
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	6.68	13.67	0.08	13.75	30.00	Pass
5785	6.48	13.47	0.08	13.55	30.00	Pass
5825	6.22	13.21	0.08	13.29	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

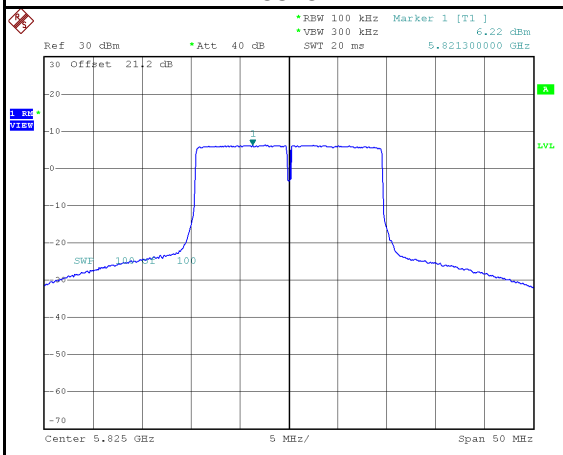
5745 MHz



5785 MHz



5825 MHz



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Test Mode	IEEE 802.11ax (HE20)_Total

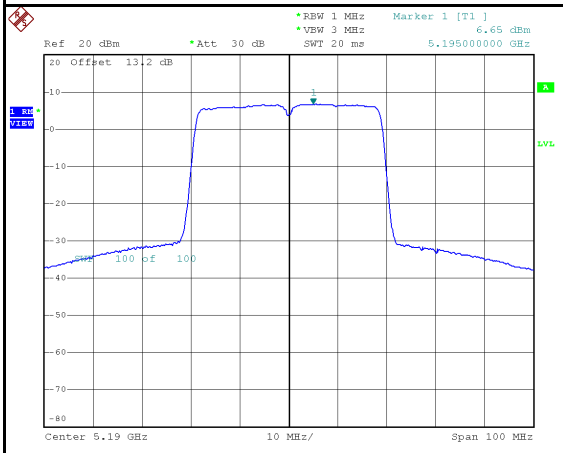
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	8.55	0.08	8.63	11.00	Pass
5200	8.73	0.08	8.80	11.00	Pass
5240	8.59	0.08	8.67	11.00	Pass
5260	8.55	0.08	8.62	11.00	Pass
5300	8.72	0.08	8.80	11.00	Pass
5320	8.58	0.08	8.65	11.00	Pass
5500	9.02	0.08	9.10	11.00	Pass
5580	8.90	0.08	8.98	11.00	Pass
5700	8.79	0.08	8.87	11.00	Pass

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	9.66	16.65	0.08	16.73	30.00	Pass
5785	9.58	16.57	0.08	16.64	30.00	Pass
5825	9.29	16.28	0.08	16.36	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

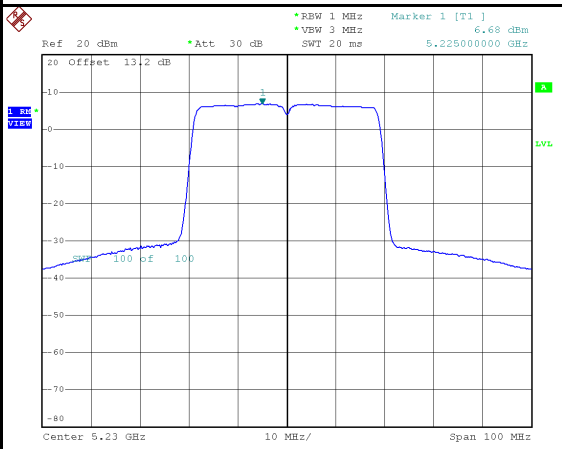
Test Mode	IEEE 802.11ax (HE40)_Antenna DB1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	6.65	0.14	6.79	11.00	Pass
5230	6.68	0.14	6.82	11.00	Pass

5190 MHz

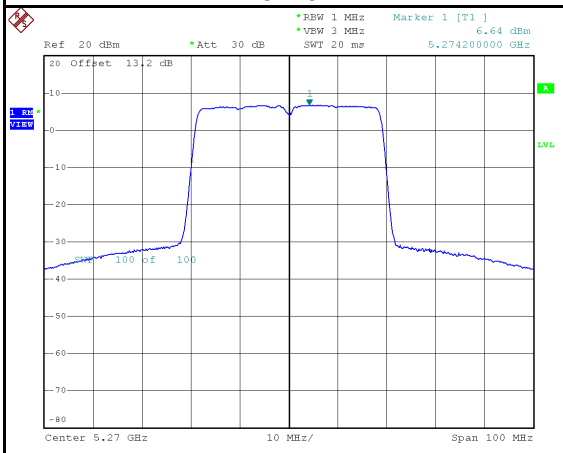


5230 MHz

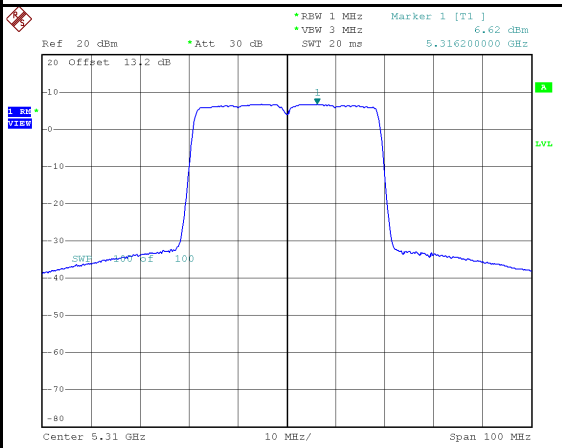


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	6.64	0.14	6.78	11.00	Pass
5310	6.62	0.14	6.76	11.00	Pass

5270 MHz

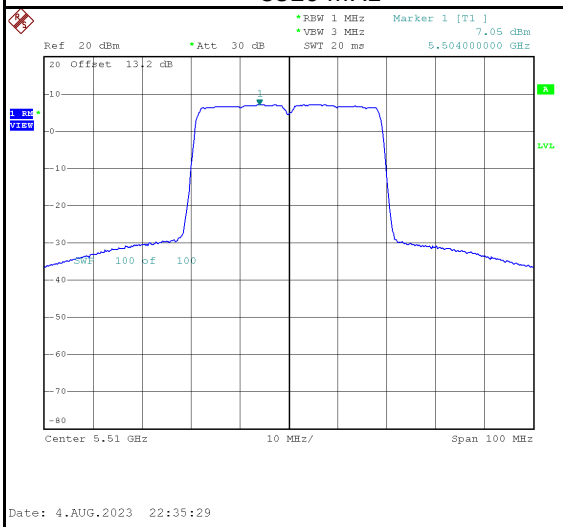


5310 MHz

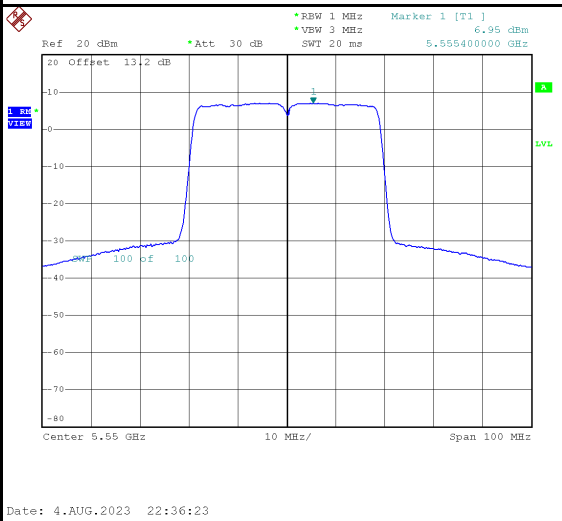


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	7.05	0.14	7.19	11.00	Pass
5550	6.95	0.14	7.09	11.00	Pass
5670	6.59	0.14	6.73	11.00	Pass

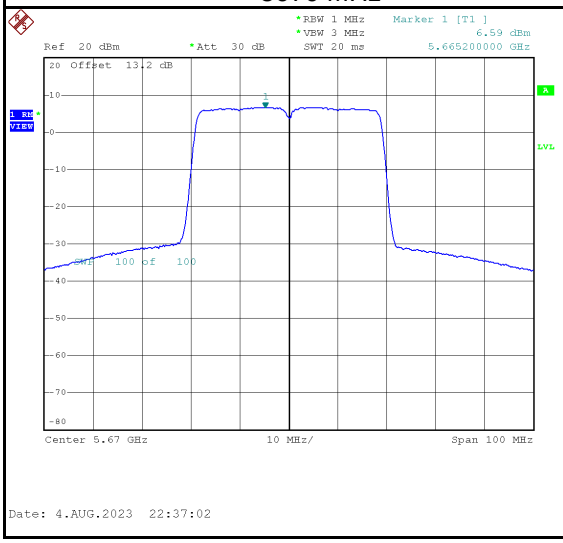
5510 MHz



5550 MHz



5670 MHz



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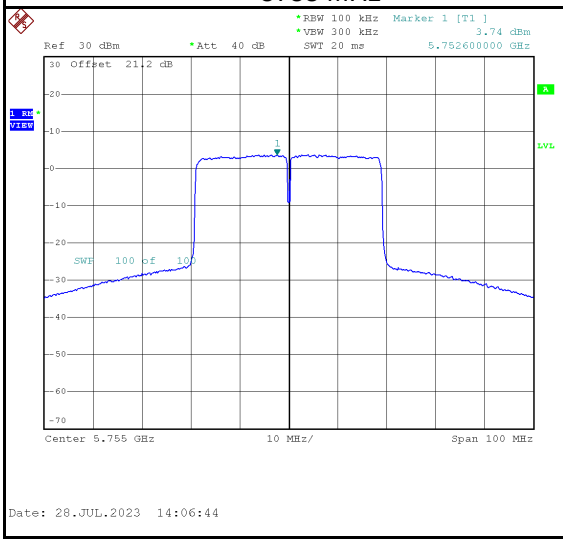
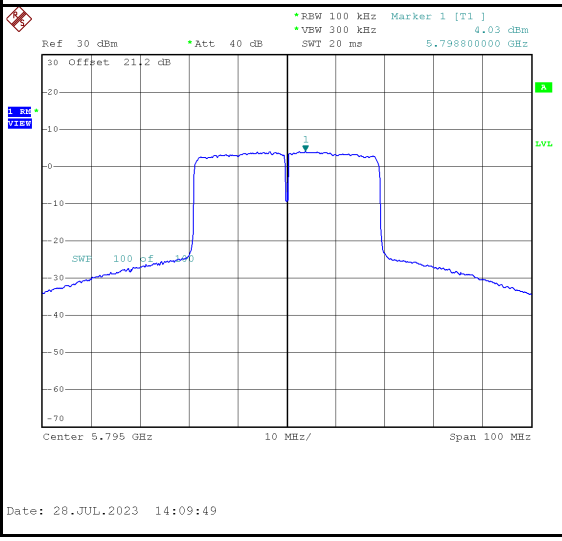
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	3.74	10.73	0.14	10.87	30.00	Pass
5795	4.03	11.02	0.14	11.16	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5755 MHz



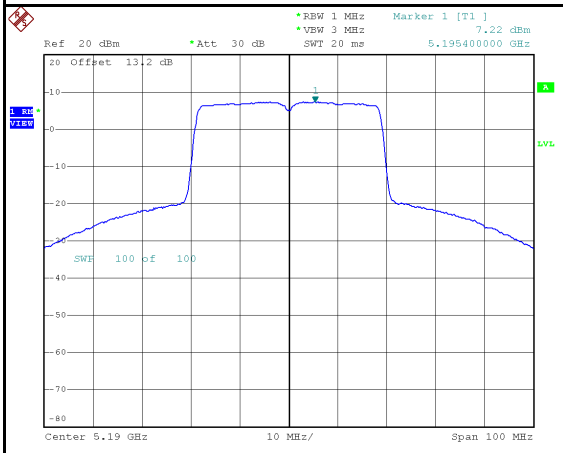
5795 MHz



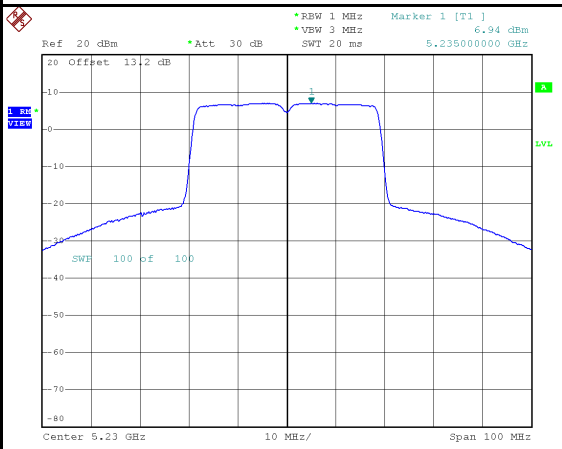
Test Mode	IEEE 802.11ax (HE40)_Antenna DB2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	7.22	0.14	7.36	11.00	Pass
5230	6.94	0.14	7.08	11.00	Pass

5190 MHz

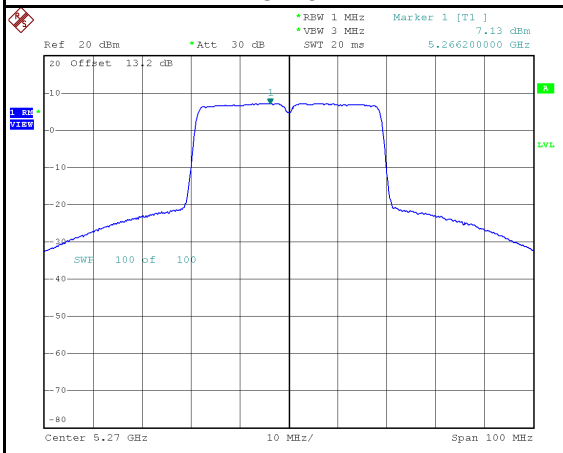


5230 MHz

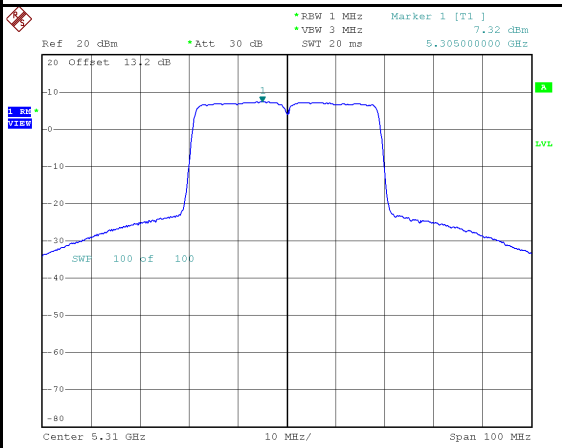


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	7.13	0.14	7.27	11.00	Pass
5310	7.32	0.14	7.46	11.00	Pass

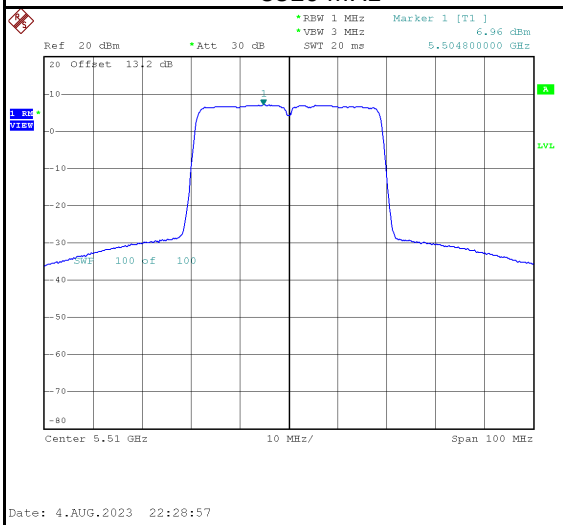
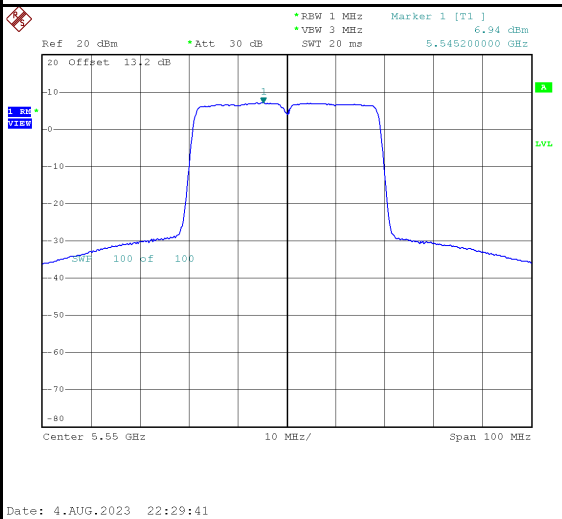
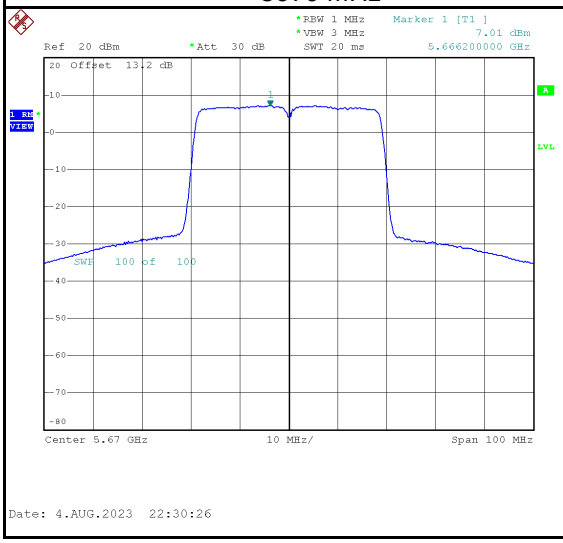
5270 MHz



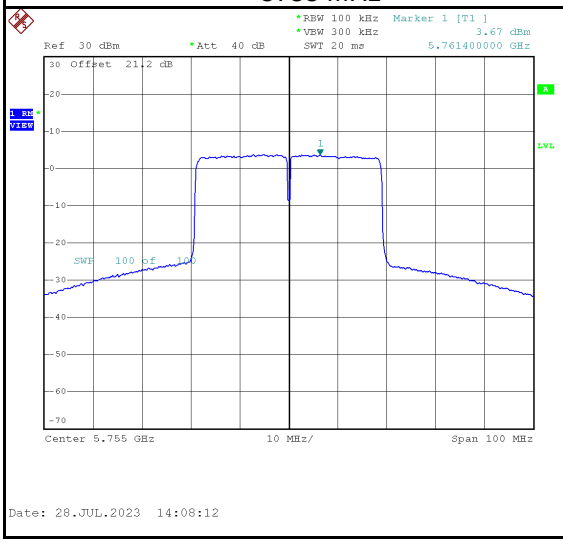
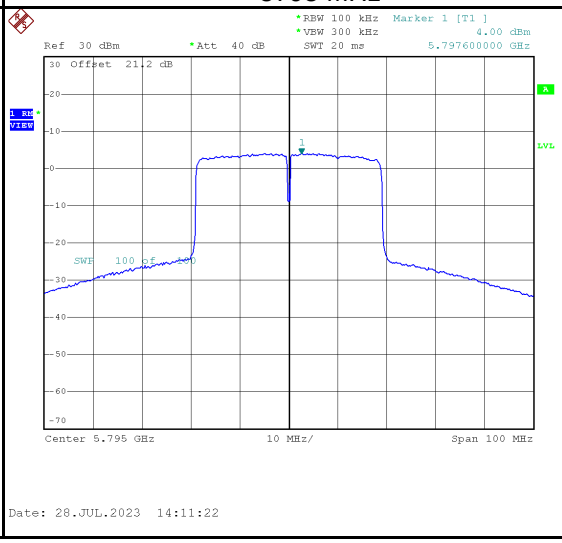
5310 MHz



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	6.96	0.14	7.10	11.00	Pass
5550	6.94	0.14	7.08	11.00	Pass
5670	7.01	0.14	7.15	11.00	Pass

5510 MHz	5550 MHz
	
5670 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	3.67	10.66	0.14	10.80	30.00	Pass
5795	4.00	10.99	0.14	11.13	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5755 MHz	5795 MHz
	

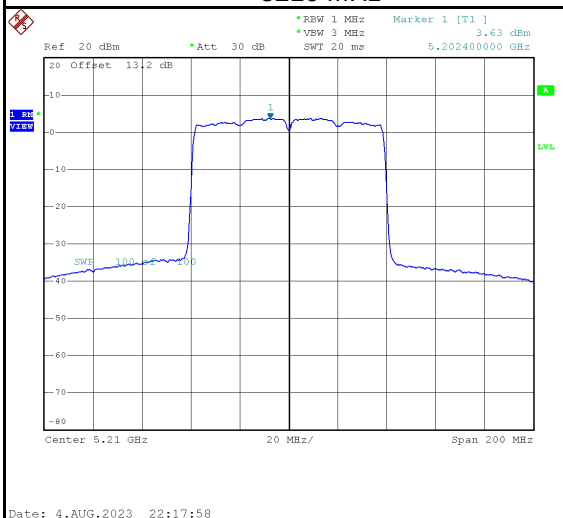
Test Mode	IEEE 802.11ax (HE40)_Total

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	9.95	0.14	10.10	11.00	Pass
5230	9.82	0.14	9.97	11.00	Pass
5270	9.90	0.14	10.05	11.00	Pass
5310	9.99	0.14	10.14	11.00	Pass
5510	10.02	0.14	10.16	11.00	Pass
5550	9.96	0.14	10.10	11.00	Pass
5670	9.82	0.14	9.96	11.00	Pass

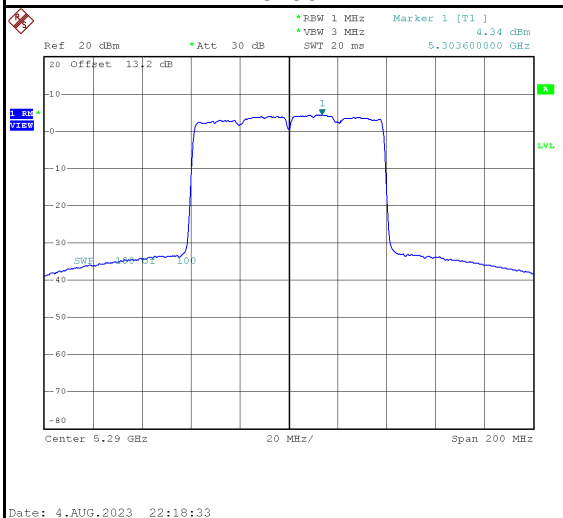
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5755	6.72	13.71	0.14	13.85	30.00	Pass
5795	7.03	14.02	0.14	14.16	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

Test Mode	IEEE 802.11ax (HE80)_Antenna DB1

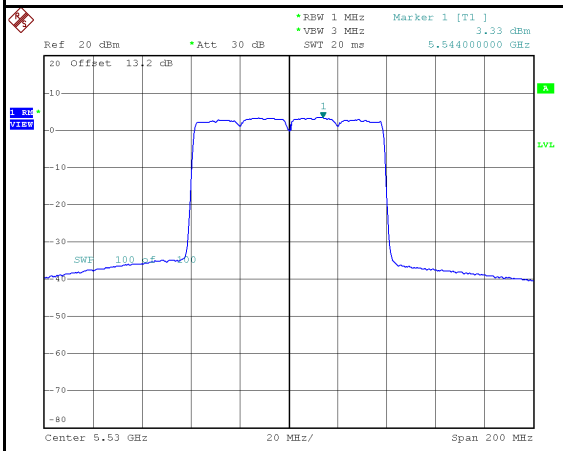
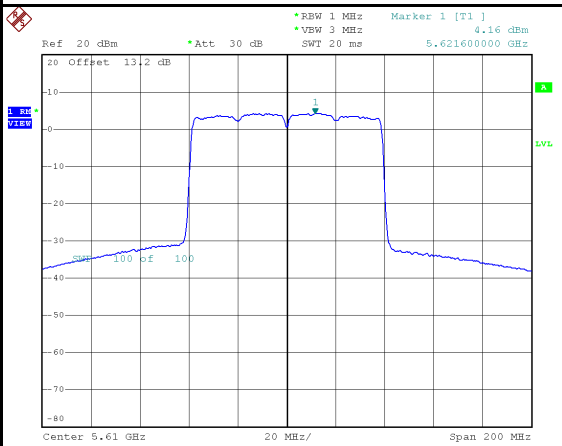
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	3.63	0.10	3.73	11.00	Pass

5210 MHz	-
	-

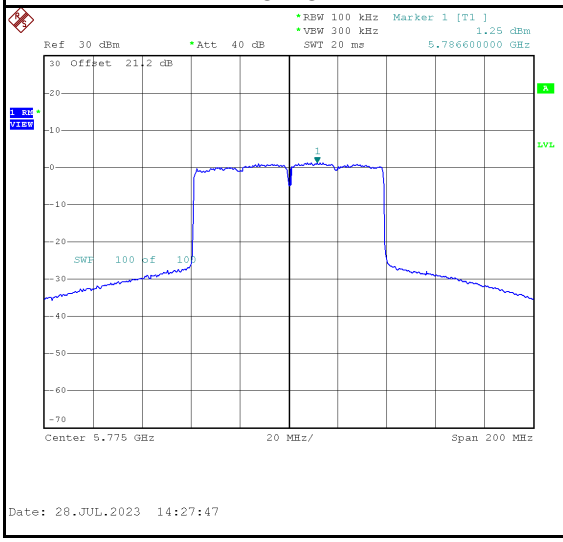
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	4.34	0.10	4.44	11.00	Pass

5290 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	3.33	0.10	3.43	11.00	Pass
5610	4.16	0.10	4.26	11.00	Pass

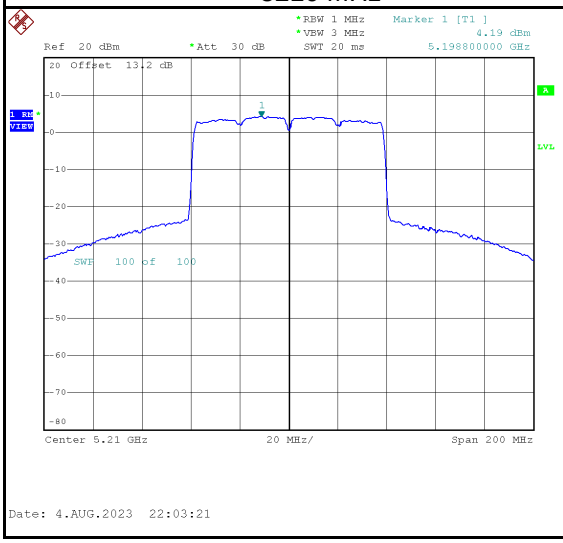
5530 MHz	5610 MHz
	

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	1.25	8.24	0.10	8.34	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5775 MHz	-
	-

Test Mode	IEEE 802.11ax (HE80)_Antenna DB2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	4.19	0.10	4.29	11.00	Pass

5210 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	4.87	0.10	4.97	11.00	Pass

5290 MHz	-
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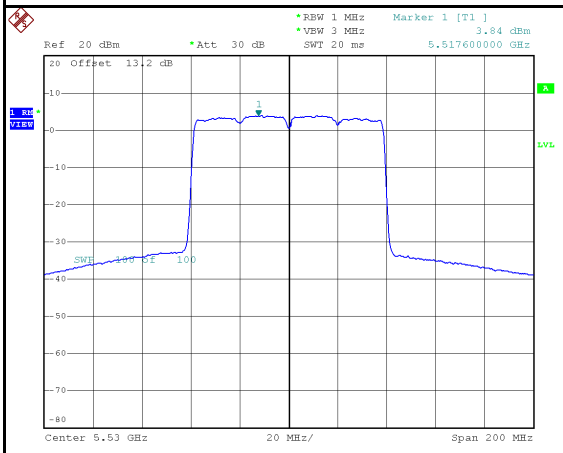
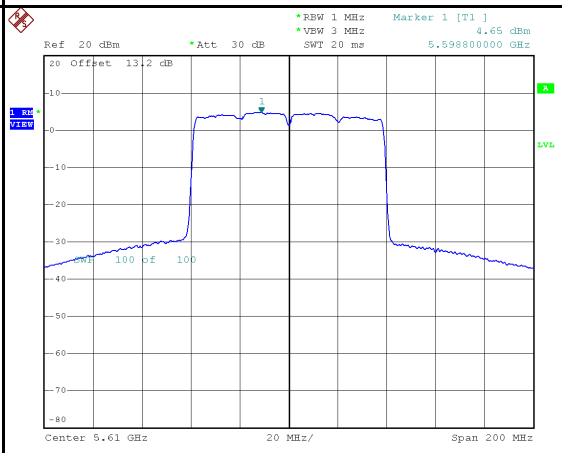
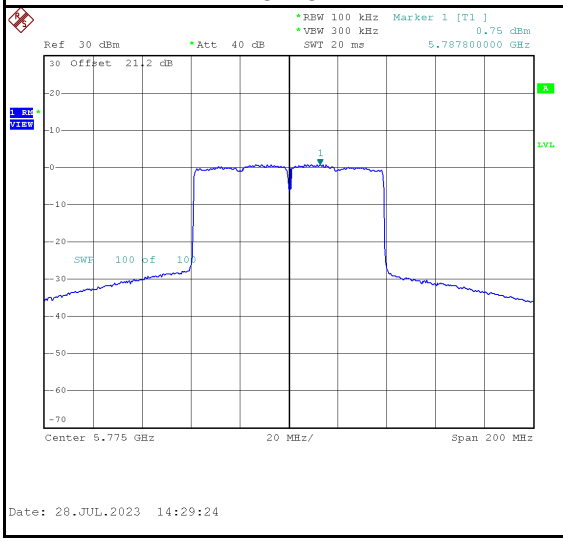
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	3.84	0.10	3.94	11.00	Pass
5610	4.65	0.10	4.75	11.00	Pass

5530 MHz	5610 MHz
	

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	0.75	7.74	0.10	7.84	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5775 MHz	-
	-

Test Mode	IEEE 802.11ax (HE80)_Total

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	6.93	0.10	7.03	11.00	Pass
5290	7.62	0.10	7.72	11.00	Pass
5530	6.60	0.10	6.70	11.00	Pass
5610	7.42	0.10	7.52	11.00	Pass

Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5775	4.02	11.01	0.10	11.10	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

End of Test Report