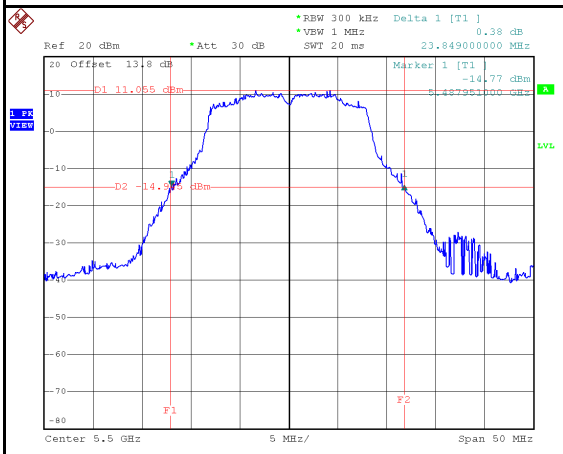
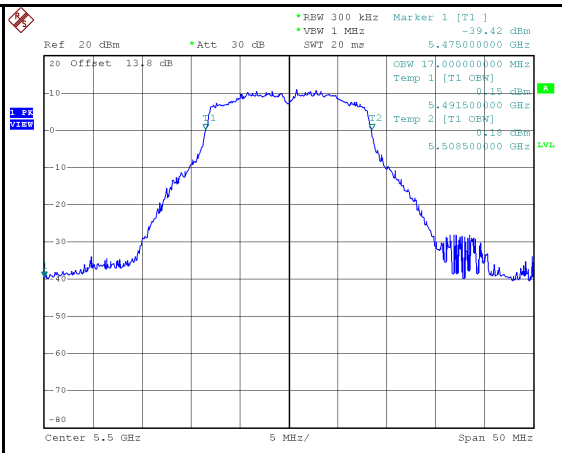
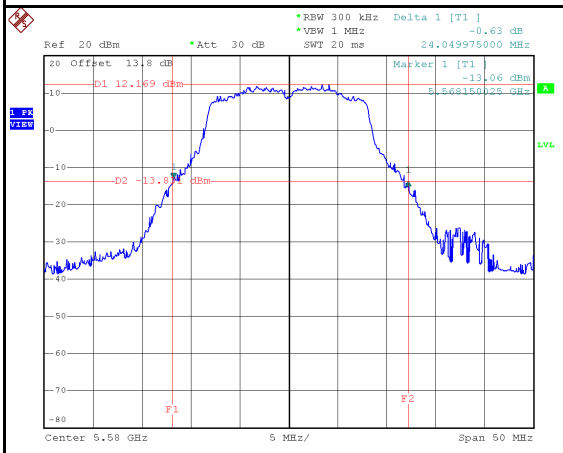
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	23.85	17.00	No limit
5580	24.05	17.00	No limit
5700	24.30	17.10	No limit

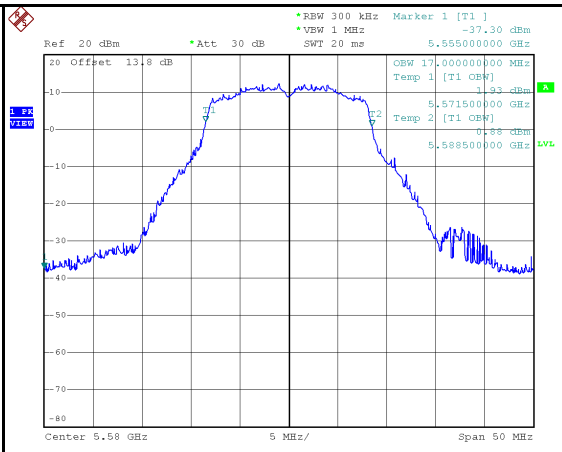
5500 MHz



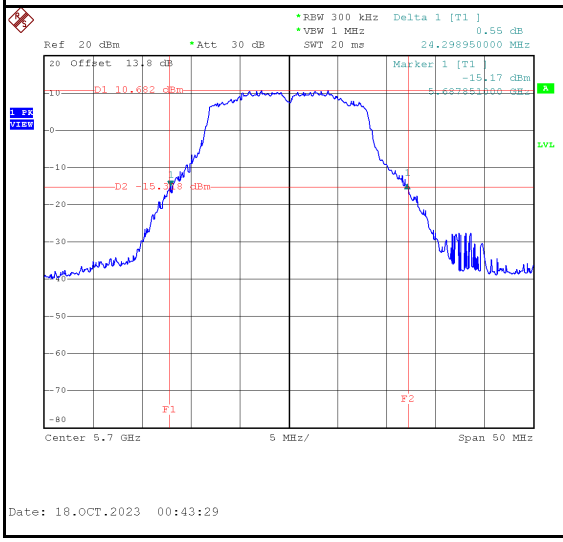


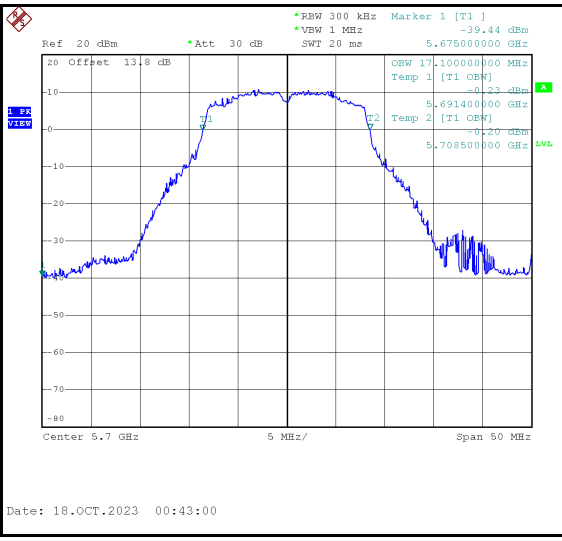
5580 MHz





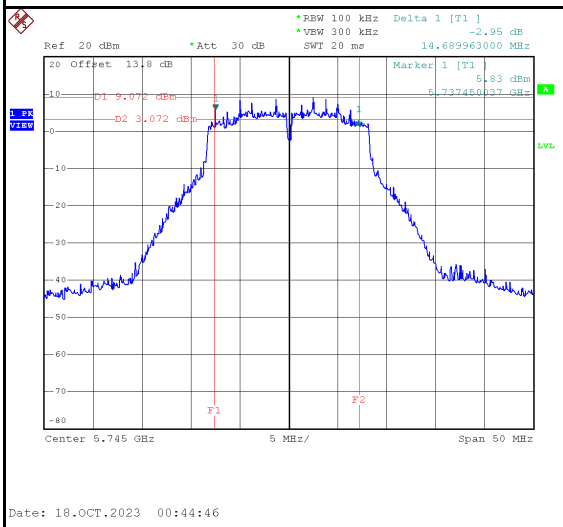
5700 MHz

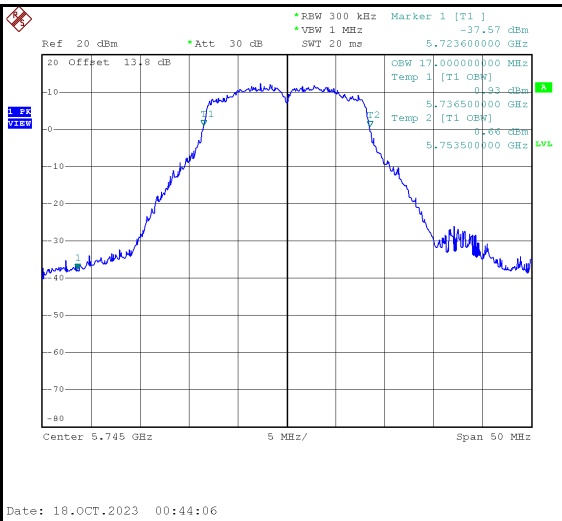

RBW 300 kHz
Delta 1 [T1]
VBW 1 MHz
0.55 dB
Ref 20 dBm
Att 30 dB
SWT 20 ms
24.298950000 MHz
Offset 1318 dB
Marker 1 [T1]
-15.17 dBm
D1 10.682 dBm
5.687851000 GHz
D2 -15.318 dBm
F1
F2
Center 5.7 GHz
5 MHz/
Span 50 MHz
Date: 18.OCT.2023 00:43:29


RBW 300 kHz
Marker 1 [T1]
VBW 1 MHz
-39.44 dBm
Ref 20 dBm
Att 30 dB
SWT 20 ms
5.675000000 GHz
Offset 1318 dB
OBW 17.100000000 MHz
Temp 1 [T1 OBW]
-0.23 dBm
5.691400000 GHz
Temp 2 [T1 OBW]
-0.20 dBm
5.708500000 GHz
F1
F2
Center 5.7 GHz
5 MHz/
Span 50 MHz
Date: 18.OCT.2023 00:43:00

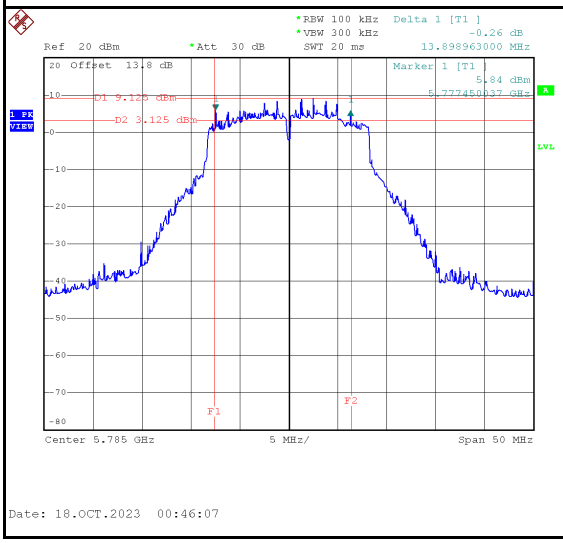
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	14.69	17.00	500	Pass
5785	13.90	17.00	500	Pass
5825	15.20	17.10	500	Pass

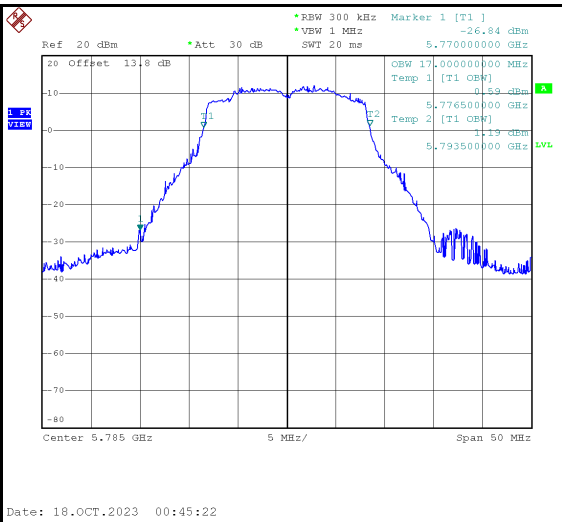
5745 MHz



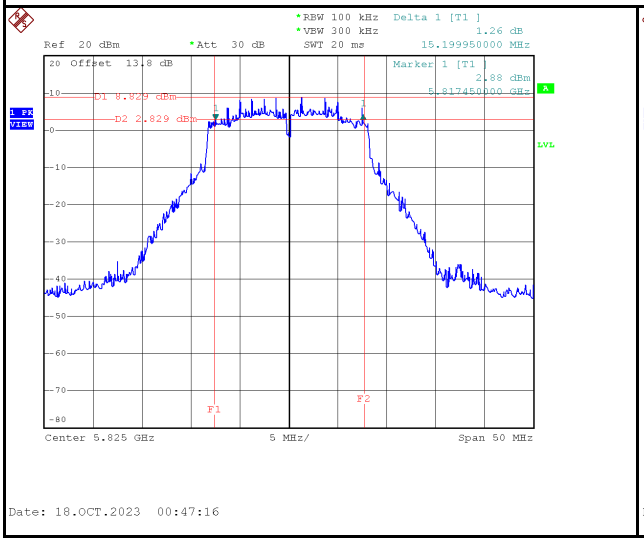


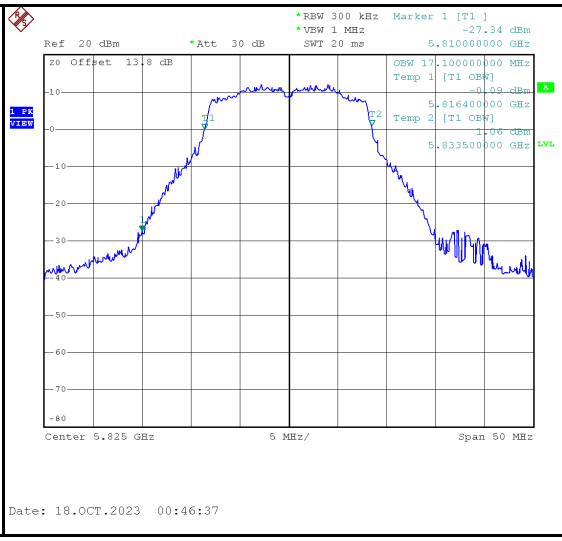
5785 MHz





5825 MHz

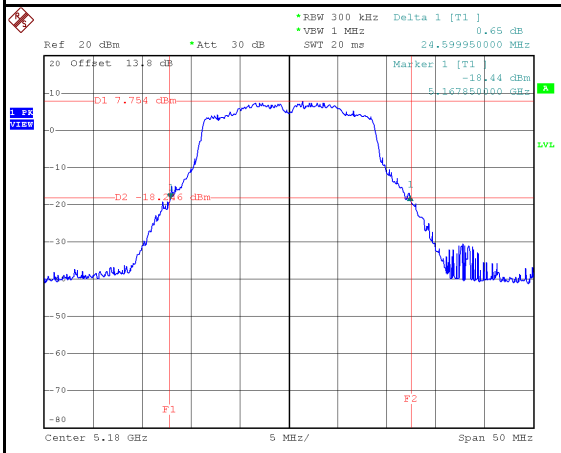

RBW 100 kHz
Delta 1 [T1]
VBW 300 kHz
1.26 dB
Ref 20 dBm
Att 30 dB
SWT 20 ms
15.199950000 MHz
Offset 1318 dB
Marker 1 [T1
2.88 dBm
5.817450000 GHz
D1 8.829 dBm
D2 2.829 dBm
F1
F2
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 18.OCT.2023 00:47:16

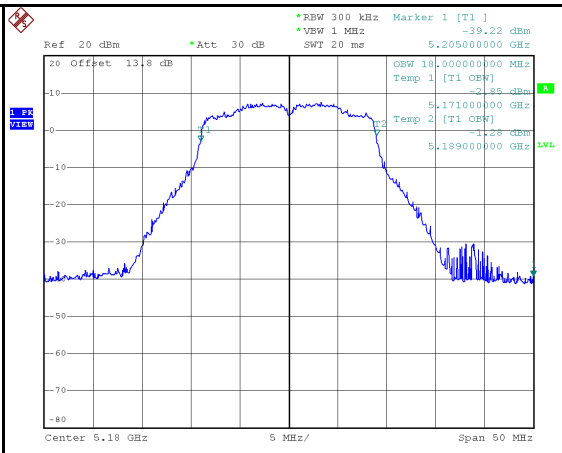

RBW 300 kHz
Marker 1 [T1]
VBW 1 MHz
-27.34 dBm
Ref 20 dBm
Att 30 dB
SWT 20 ms
5.810000000 GHz
Offset 1318 dB
OBW 17.100000000 MHz
Temp 1 [T1 OBW]
-0.09 dBm
5.816400000 GHz
Temp 2 [T1 OBW]
-1.06 dBm
5.833500000 GHz
F1
F2
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 18.OCT.2023 00:46:37

Test Mode	IEEE 802.11n (HT20)_Antenna 2

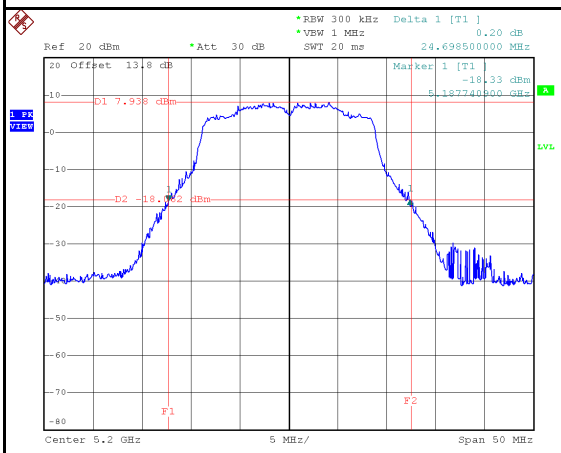
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	24.60	18.00	No limit
5200	24.70	18.00	No limit
5240	24.65	18.10	No limit

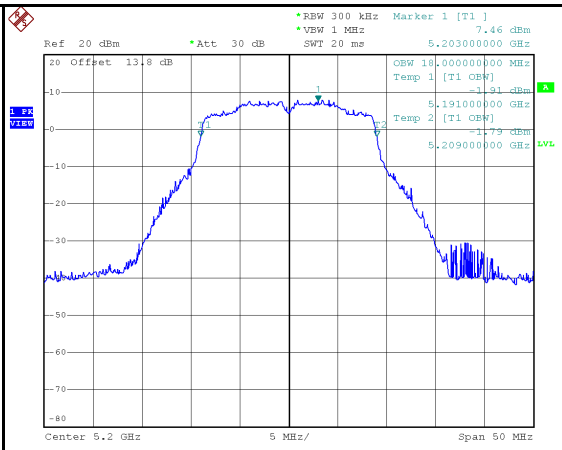
5180 MHz



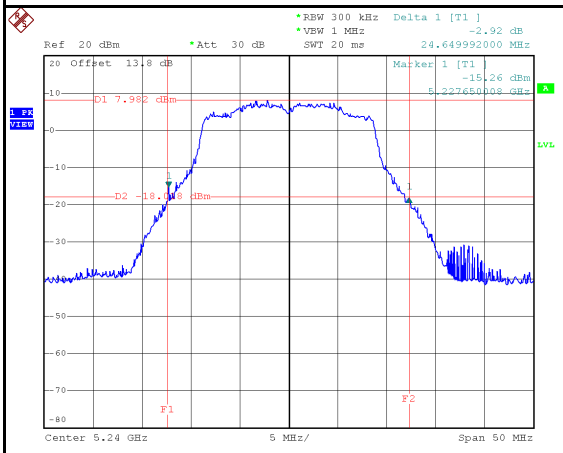


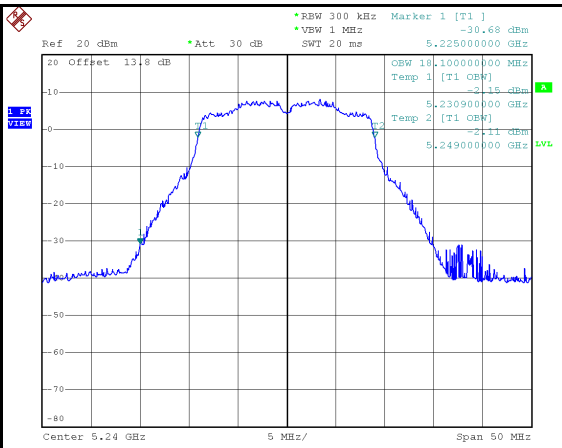
5200 MHz





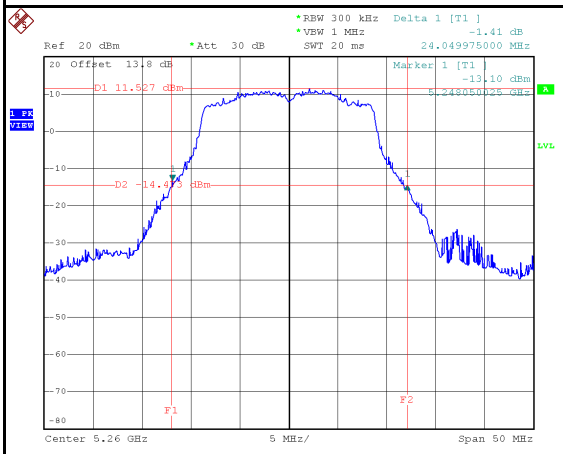
5240 MHz

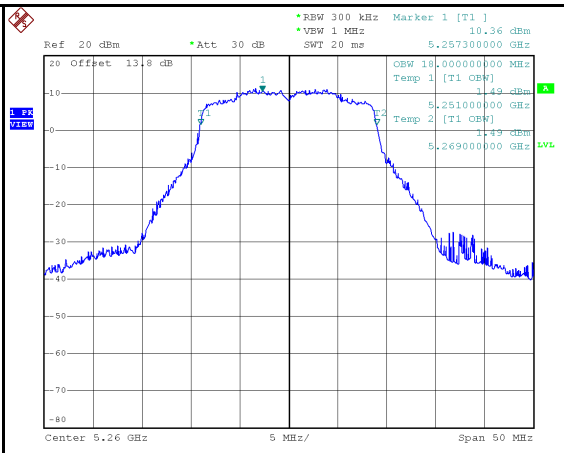

RBW 300 kHz
Delta 1 [T1]
VBW 1 MHz
-2.92 dB
Ref 20 dBm
Att 30 dB
SWT 20 ms
24.649992000 MHz
20 Offset 1318 dB
Marker 1 [T1]
-15.26 dBm
5.227650008 GHz
D1 7.982 dBm
D2 -18.018 dBm
F1
F2
Center 5.24 GHz
5 MHz/
Span 50 MHz
Date: 18.OCT.2023 00:51:34


RBW 300 kHz
Marker 1 [T1]
VBW 1 MHz
-30.68 dBm
Ref 20 dBm
Att 30 dB
SWT 20 ms
5.225000000 GHz
20 Offset 1318 dB
OBW 18.100000000 MHz
Temp 1 [T1 OBW]
-2.15 dBm
5.230900000 GHz
Temp 2 [T1 OBW]
-2.11 dBm
5.249000000 GHz
Center 5.24 GHz
5 MHz/
Span 50 MHz
Date: 18.OCT.2023 00:51:04

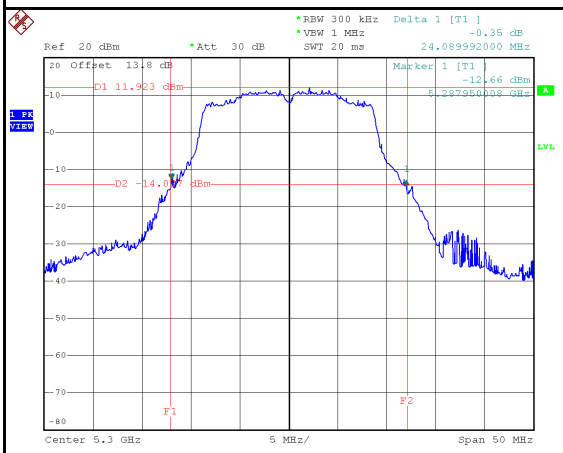
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	24.05	18.00	No limit
5300	24.09	18.00	No limit
5320	25.15	18.00	No limit

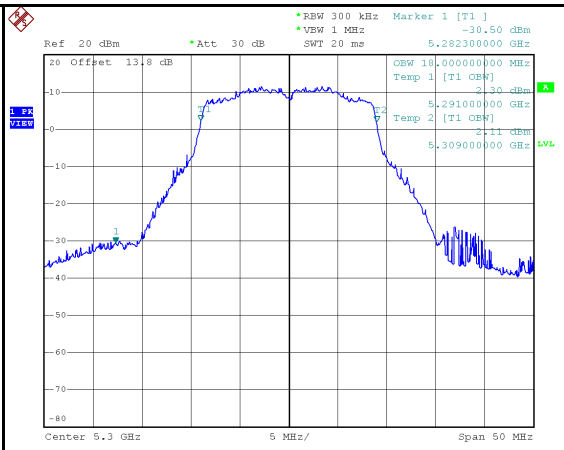
5260 MHz



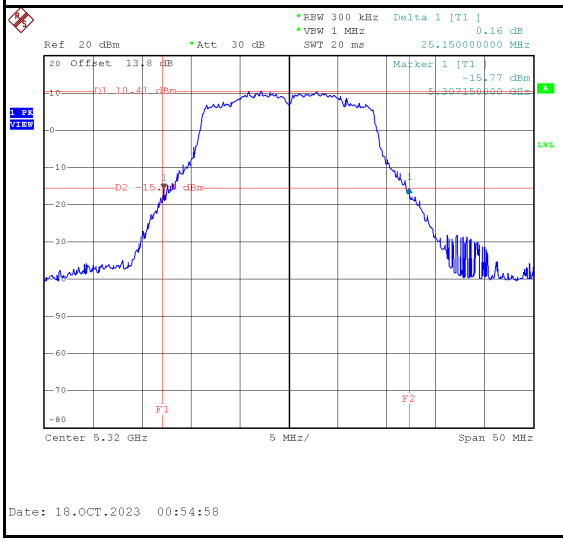


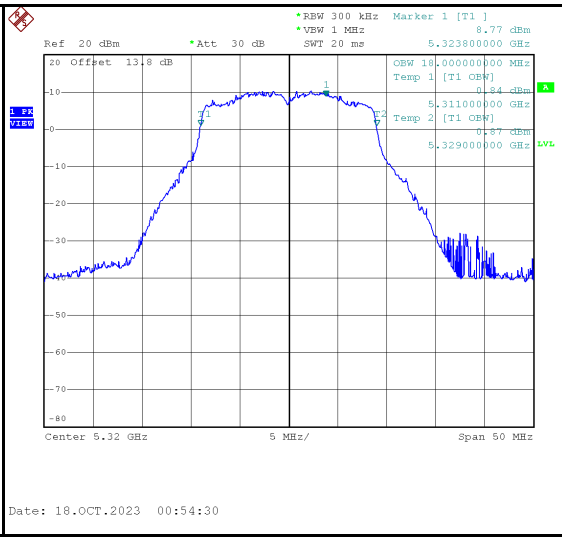
5300 MHz





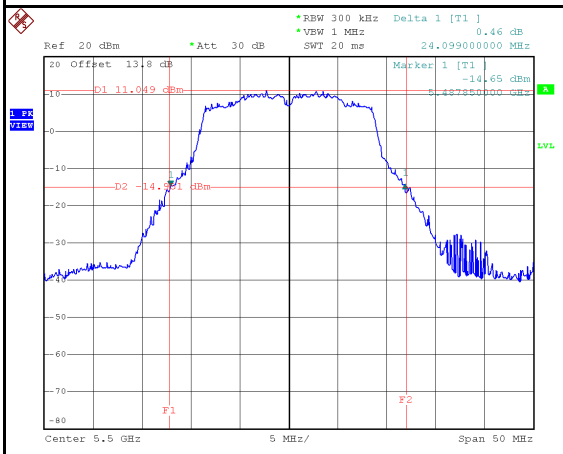
5320 MHz

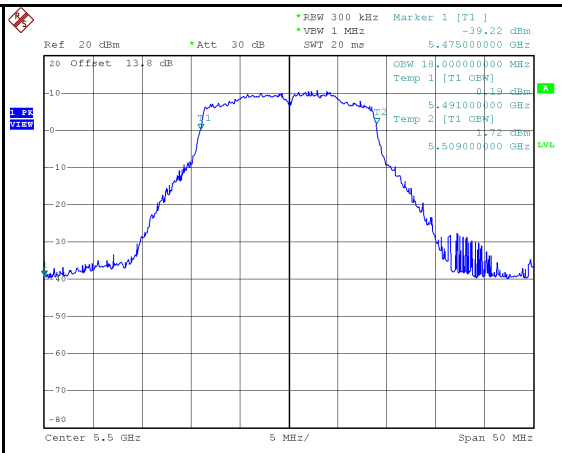

RBW 300 kHz
Delta 1 [T1]
VBW 1 MHz
0.16 dB
Ref 20 dBm
Att 30 dB
SWT 20 ms
25.150000000 MHz
20 Offset 1318 dB
Marker 1 [T1]
-15.77 dBm
5.307150000 GHz
D1 10.41 dBm
D2 -15.77 dBm
F1
F2
Center 5.32 GHz
5 MHz/
Span 50 MHz
Date: 18.OCT.2023 00:54:58


RBW 300 kHz
Marker 1 [T1]
VBW 1 MHz
8.77 dBm
Ref 20 dBm
Att 30 dB
SWT 20 ms
5.323800000 GHz
20 Offset 1318 dB
OBW 18.000000000 MHz
Temp 1 [T1 OBW]
8.84 dBm
5.311000000 GHz
Temp 2 [T1 OBW]
-9.37 dBm
5.329000000 GHz
F1
F2
Center 5.32 GHz
5 MHz/
Span 50 MHz
Date: 18.OCT.2023 00:54:30

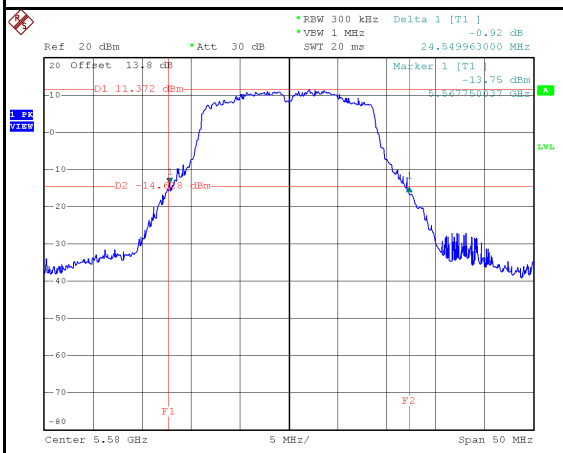
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	24.10	18.00	No limit
5580	24.55	18.00	No limit
5700	24.39	18.10	No limit

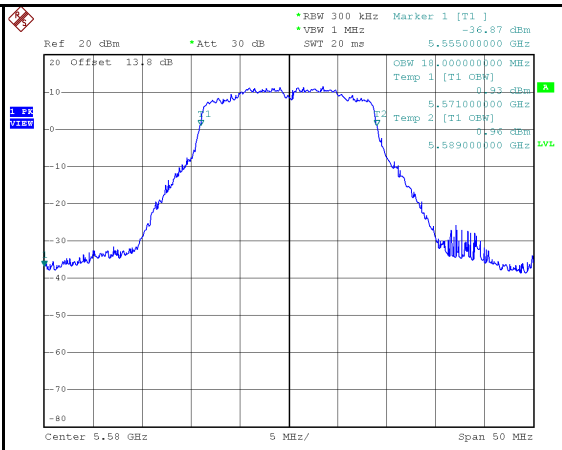
5500 MHz

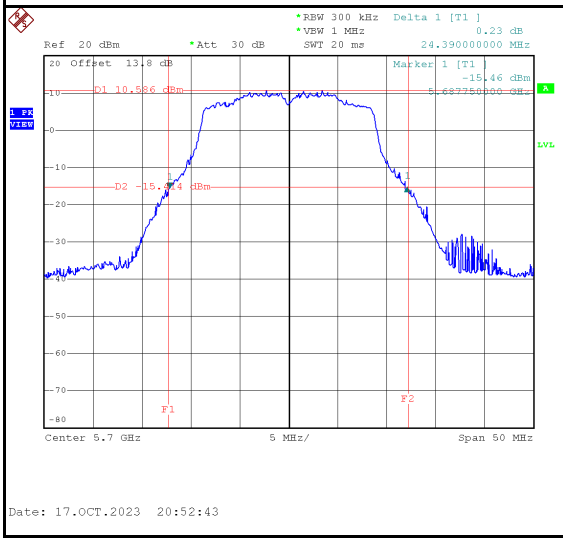
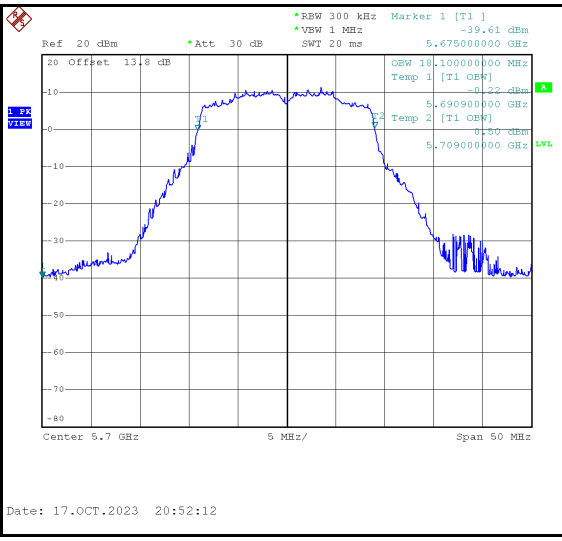




5580 MHz

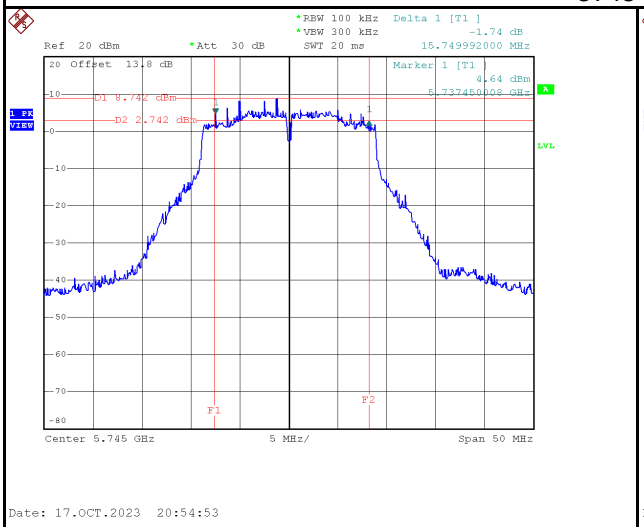


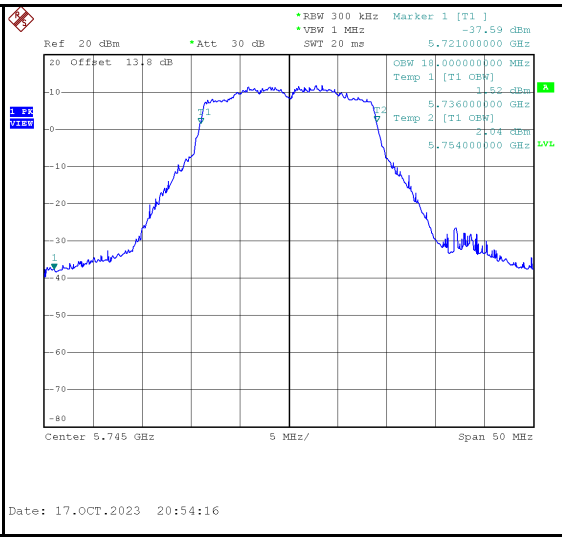


5700 MHz	
 RBW 300 kHz VBW 1 MHz SWT 20 ms Delta 1 [T1] 0.23 dB 24.390000000 MHz Ref 20 dBm Att 30 dB Offset 13.8 dB D1 10.586 dBm D2 -15.414 dBm Marker 1 [T1] -15.46 dBm 5.687750000 GHz F1 F2 Center 5.7 GHz 5 MHz/ Span 50 MHz Date: 17.OCT.2023 20:52:43	 RBW 300 kHz VBW 1 MHz SWT 20 ms Marker 1 [T1] -39.61 dBm 5.675000000 GHz Ref 20 dBm Att 30 dB Offset 13.8 dB OBW 18.100000000 MHz Temp 1 [T1 OBW] -0.22 dBm 5.690900000 GHz Temp 2 [T1 OBW] -0.50 dBm 5.709000000 GHz F1 F2 Center 5.7 GHz 5 MHz/ Span 50 MHz Date: 17.OCT.2023 20:52:12

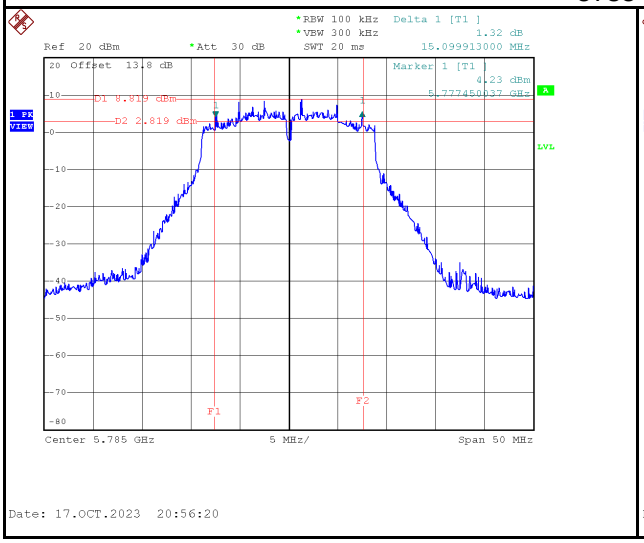
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	15.75	18.00	500	Pass
5785	15.10	18.00	500	Pass
5825	15.20	18.00	500	Pass

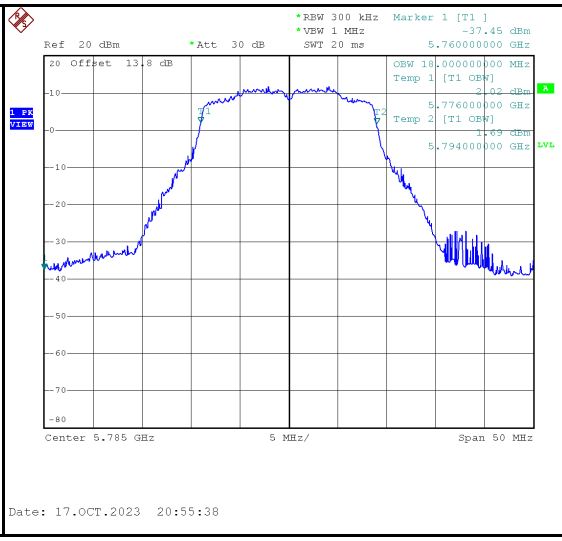
5745 MHz



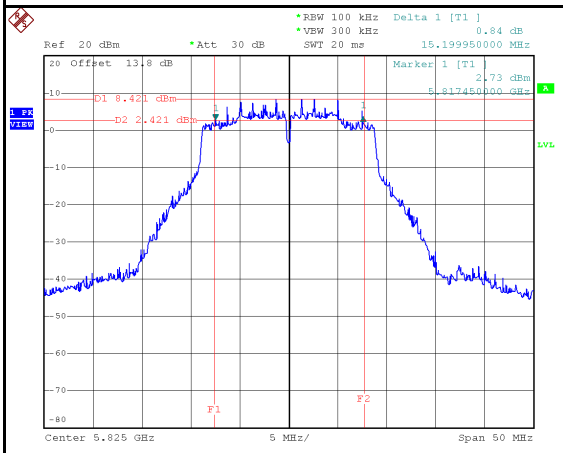


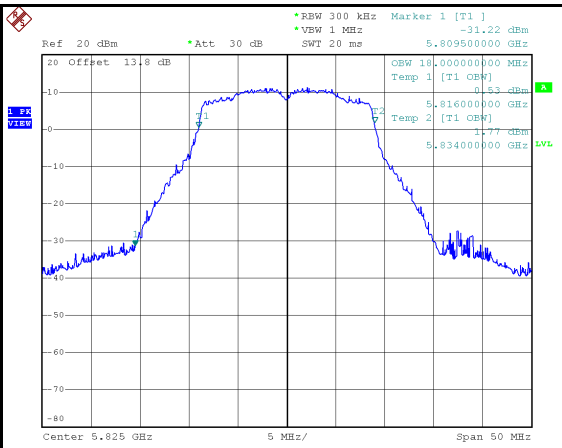
5785 MHz





5825 MHz

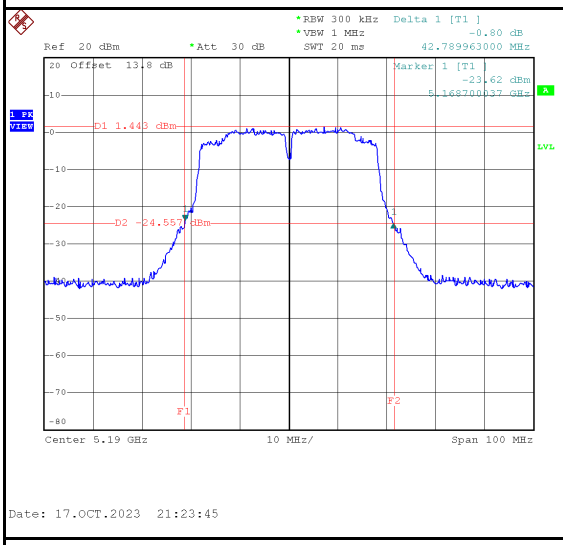

RBW 100 kHz
VBW 300 kHz
SWT 20 ms
Delta 1 [T1]
0.84 dB
15.199950000 MHz
Ref 20 dBm
Att 30 dB
Offset 13.8 dB
Marker 1 [T1]
2.73 dBm
5.817450000 GHz
D1 8.421 dBm
D2 2.421 dBm
F1
F2
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 20:57:42

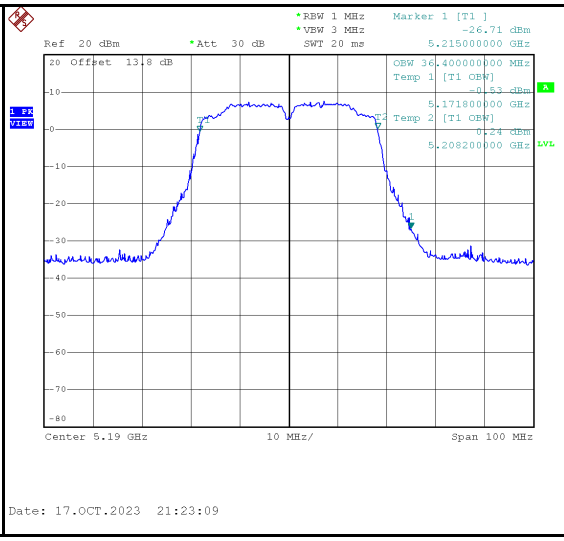

RBW 300 kHz
VBW 1 MHz
SWT 20 ms
Marker 1 [T1]
-31.22 dBm
5.809500000 GHz
Ref 20 dBm
Att 30 dB
Offset 13.8 dB
OBW 18.000000000 MHz
Temp 1 [T1 OBW]
0.63 dBm
5.816000000 GHz
Temp 2 [T1 OBW]
1.77 dBm
5.834000000 GHz
T1
T2
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 20:56:59

Test Mode	IEEE 802.11n (HT40)_Antenna 2

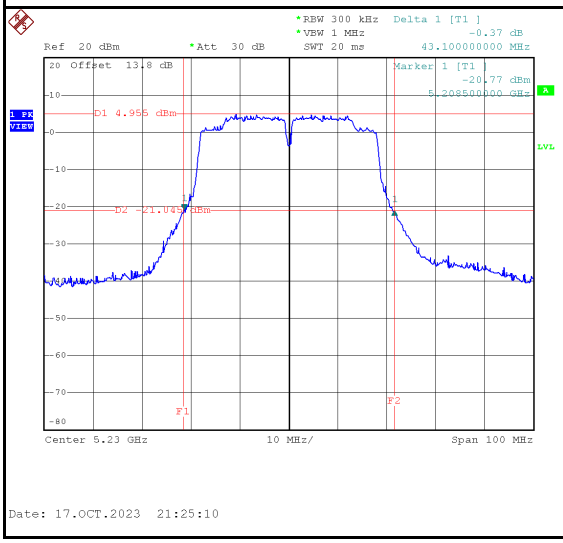
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	42.79	36.40	No limit
5230	43.10	36.40	No limit

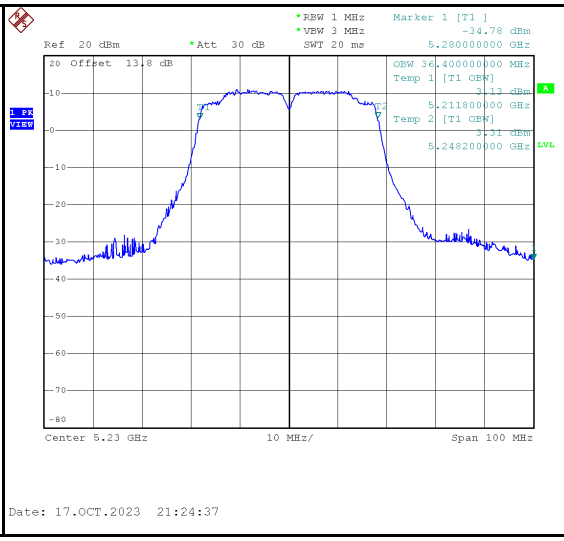
5190 MHz





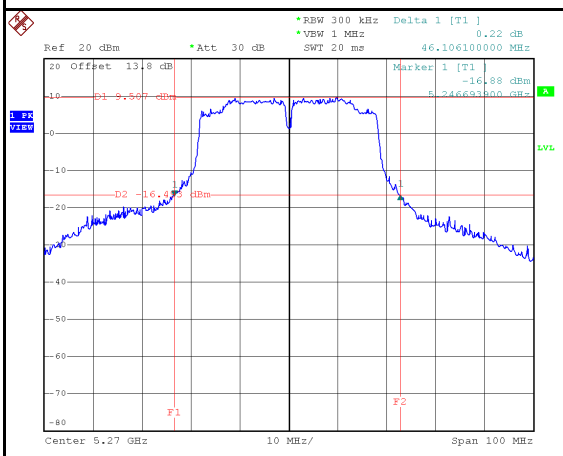
5230 MHz



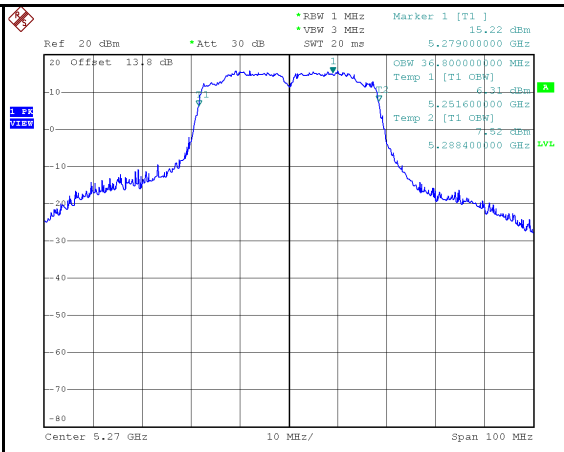


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	46.11	36.80	No limit
5310	43.20	36.40	No limit

5270 MHz

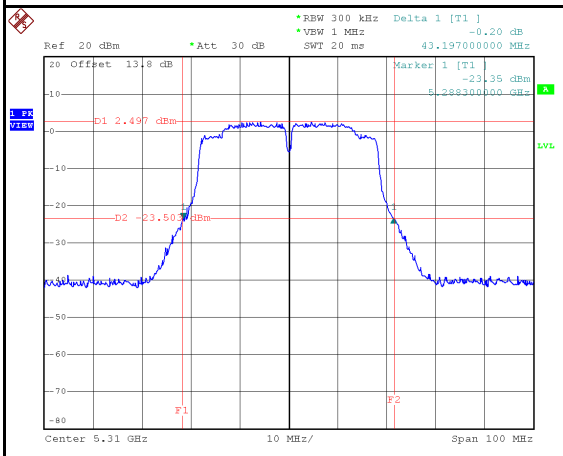


Date: 17.OCT.2023 21:27:07

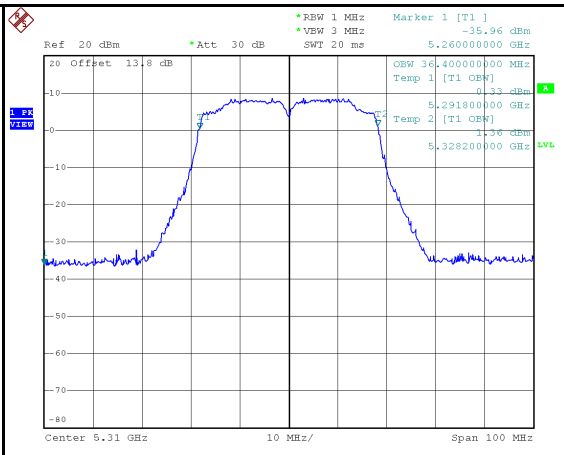


Date: 17.OCT.2023 21:26:34

5310 MHz



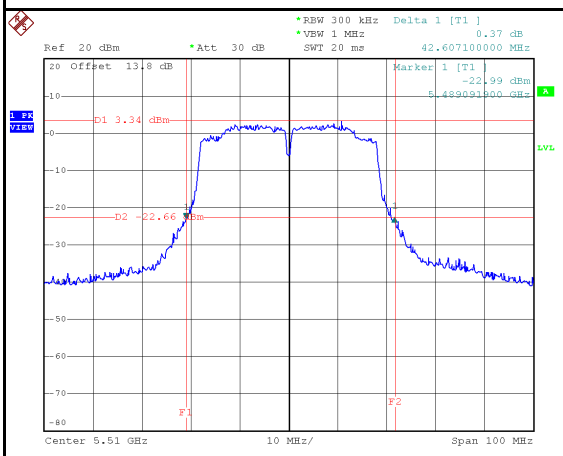
Date: 17.OCT.2023 21:28:41



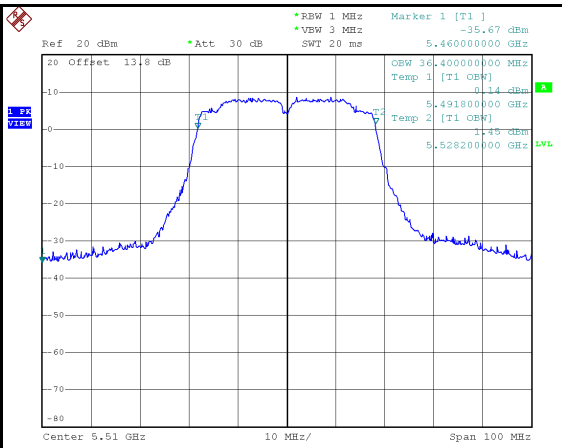
Date: 17.OCT.2023 21:28:10

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	42.61	36.40	No limit
5670	47.19	37.00	No limit

5510 MHz

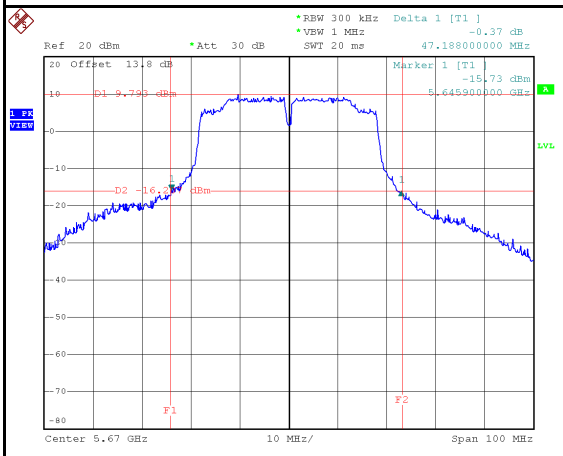


Date: 17.OCT.2023 23:44:55

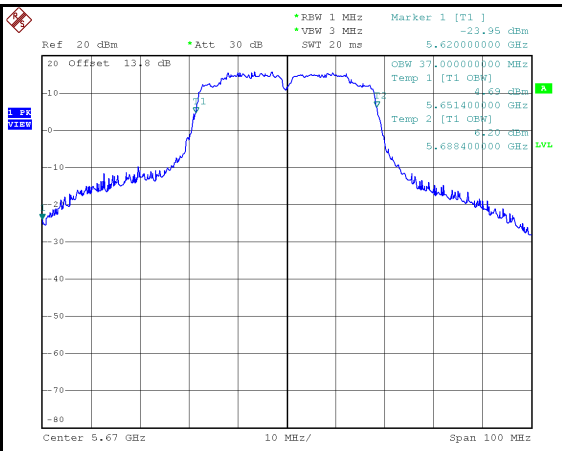


Date: 17.OCT.2023 23:44:22

5670 MHz



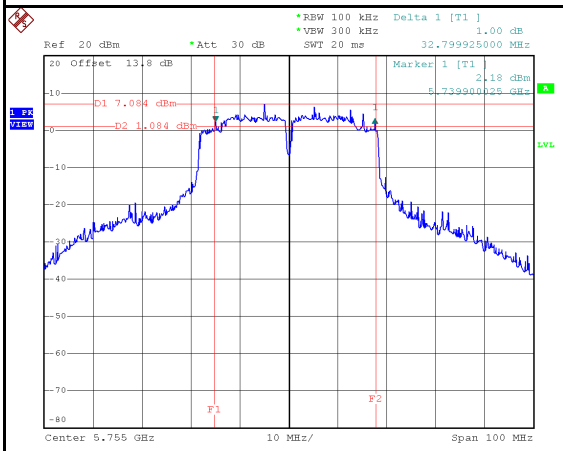
Date: 17.OCT.2023 23:46:48



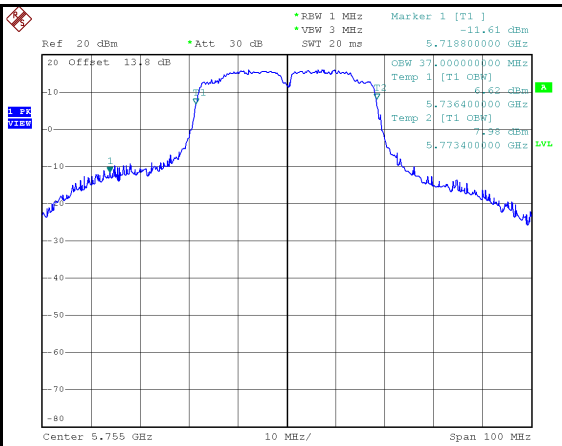
Date: 17.OCT.2023 23:46:15

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	32.80	37.00	500	Pass
5795	32.70	36.40	500	Pass

5755 MHz

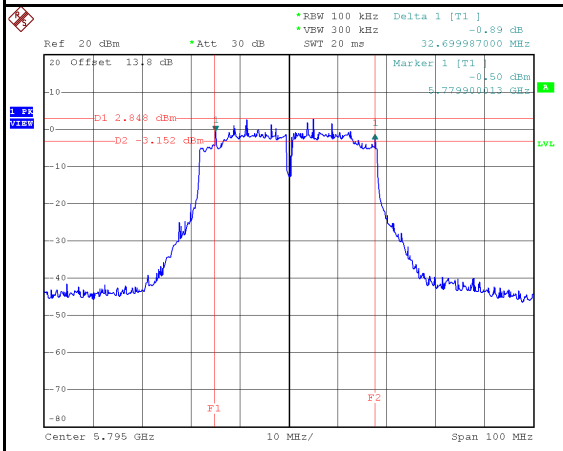


Date: 17.OCT.2023 23:48:08

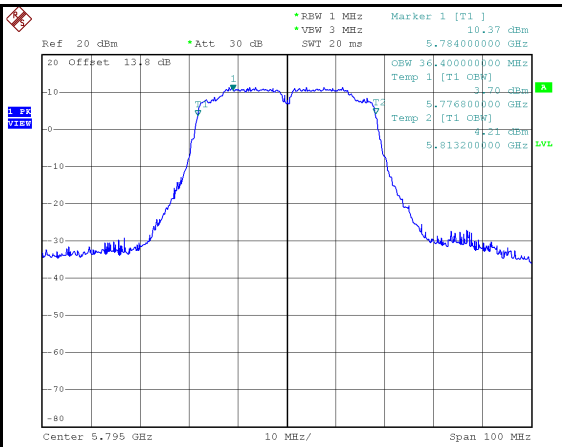


Date: 17.OCT.2023 23:47:29

5795 MHz



Date: 17.OCT.2023 23:49:58

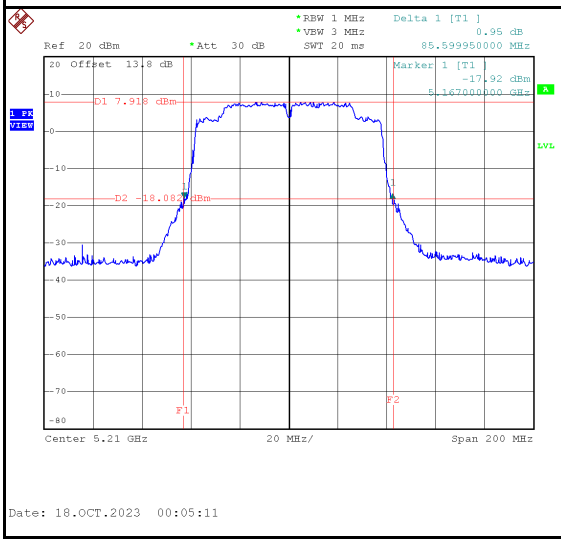


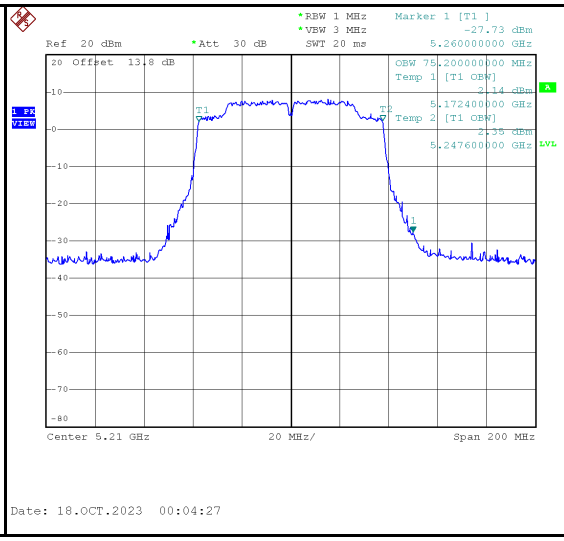
Date: 17.OCT.2023 23:49:21

Test Mode	IEEE 802.11ac (VHT80)_Antenna 2

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	85.60	75.20	No limit

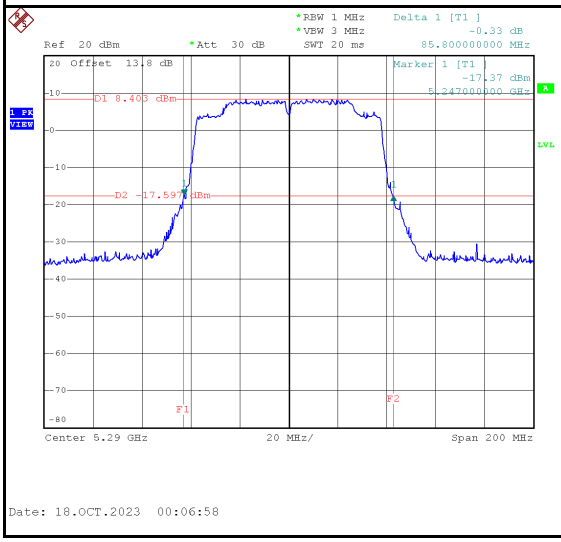
5210 MHz

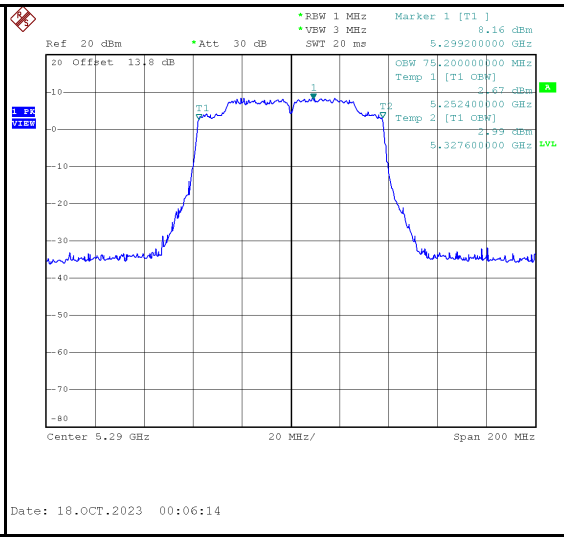




Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	85.80	75.20	No limit

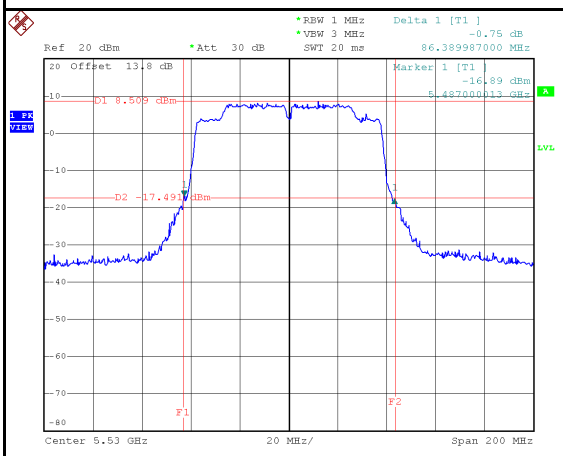
5290 MHz



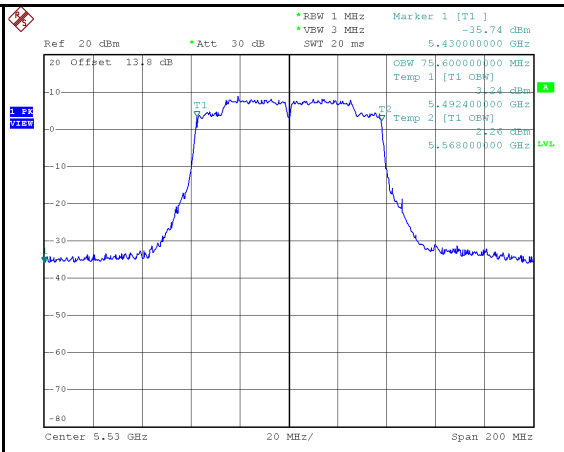


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	86.39	75.60	No limit
5610	87.60	75.20	No limit

5530 MHz

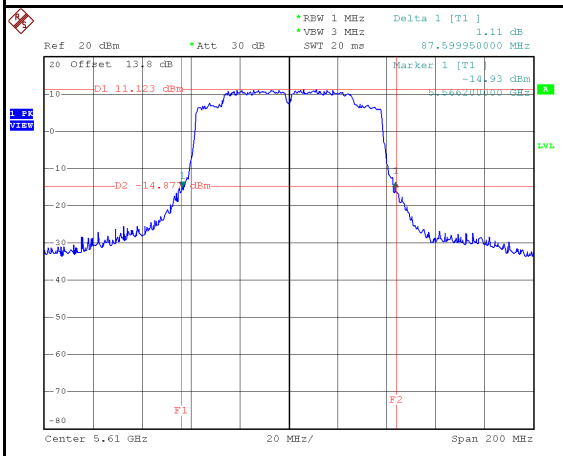


Date: 18.OCT.2023 00:08:21

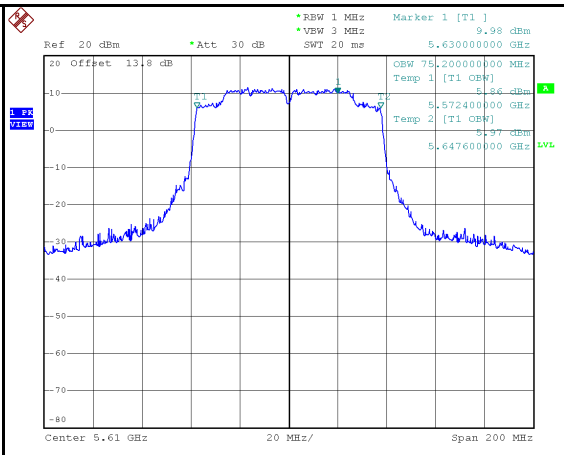


Date: 18.OCT.2023 00:07:38

5610 MHz



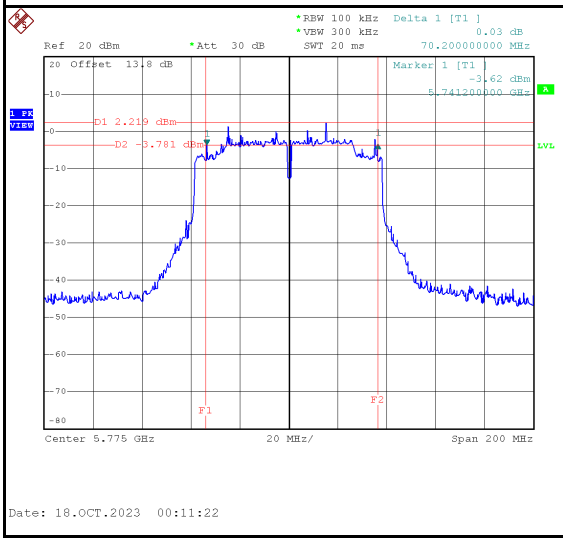
Date: 18.OCT.2023 00:09:52

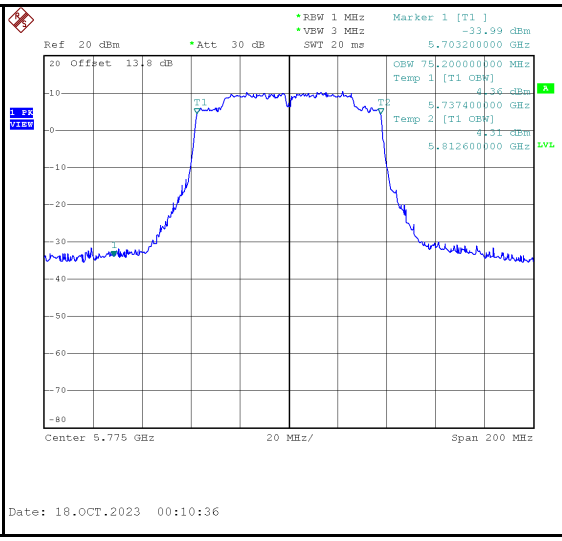


Date: 18.OCT.2023 00:09:04

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	70.20	75.20	500	Pass

5775 MHz

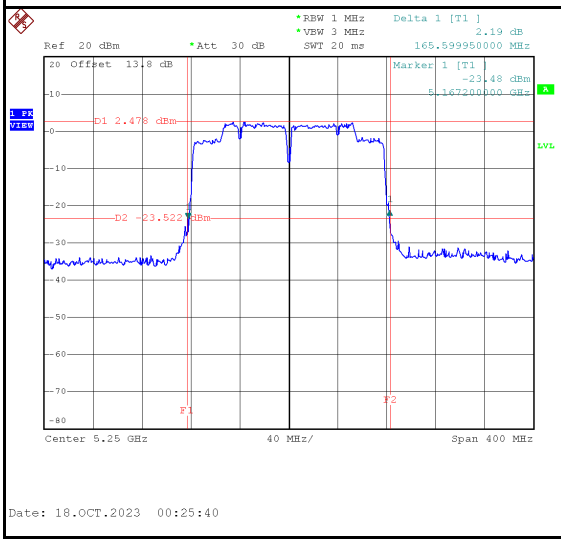


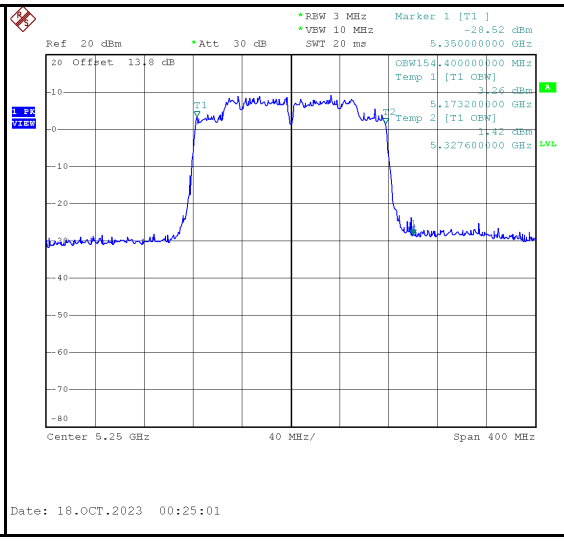


Test Mode	IEEE 802.11ac (VHT160)_Antenna 2

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5250	165.60	154.40	No limit

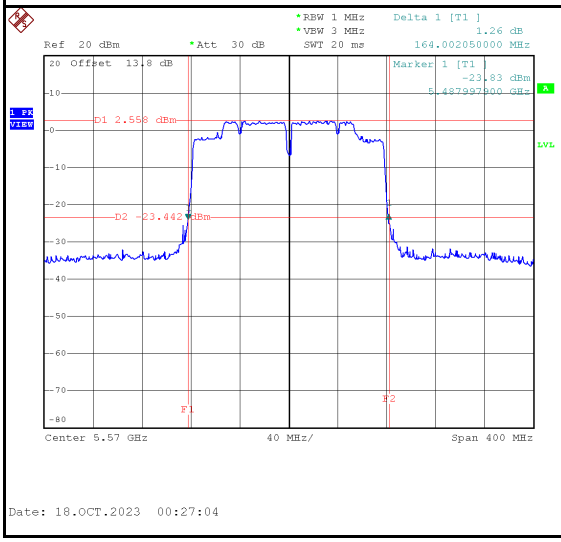
5250 MHz

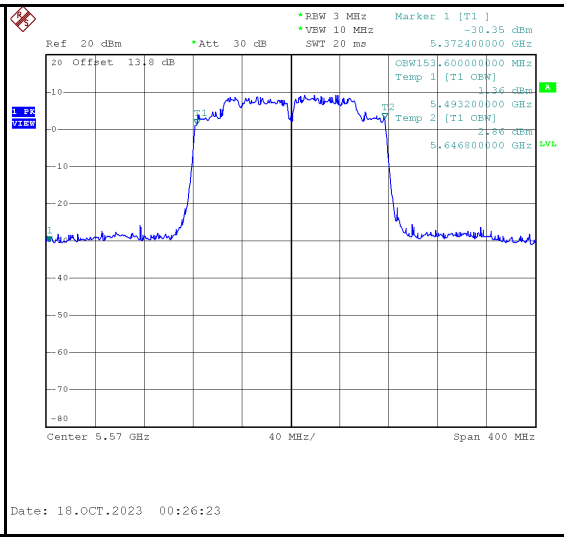




Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5570	164.00	153.60	No limit

5570 MHz

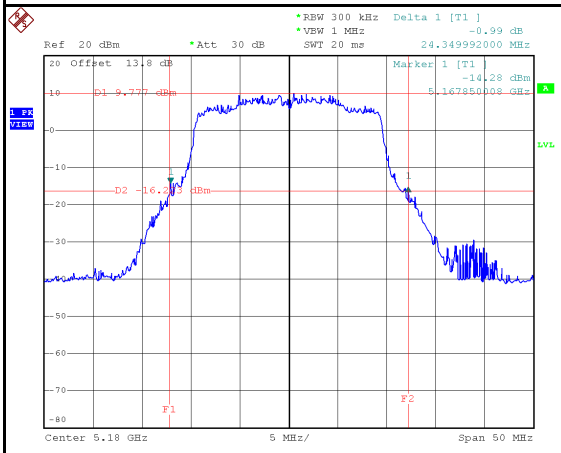


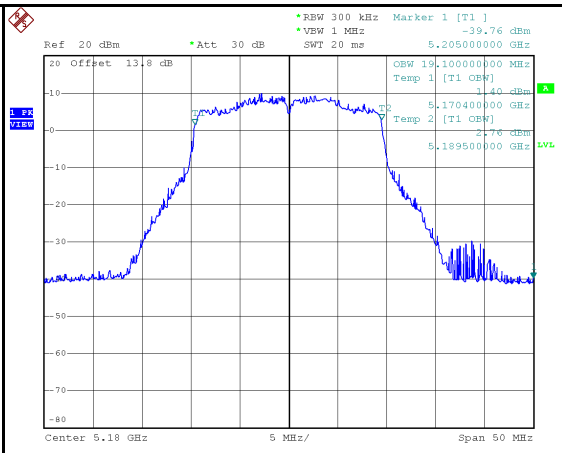


Test Mode	IEEE 802.11ax (HE20)_Antenna 2

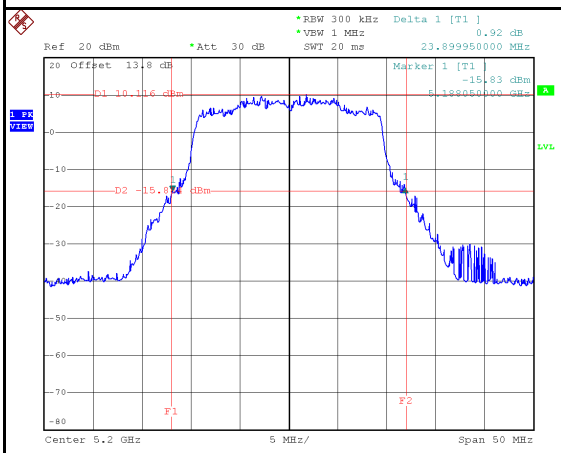
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5180	24.35	19.10	No limit
5200	23.90	19.00	No limit
5240	23.75	19.00	No limit

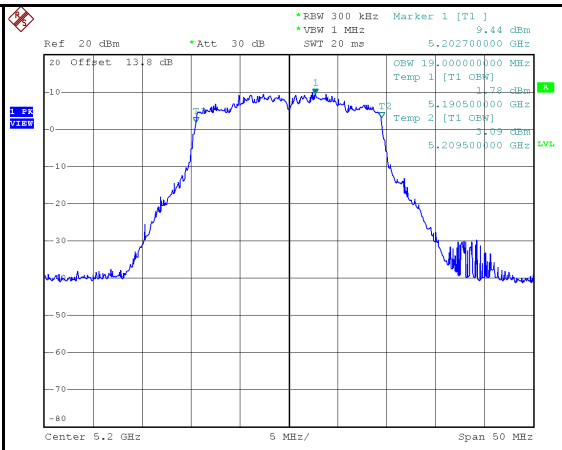
5180 MHz



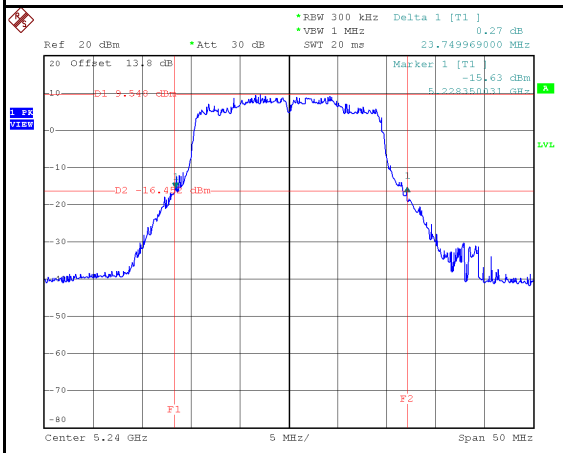


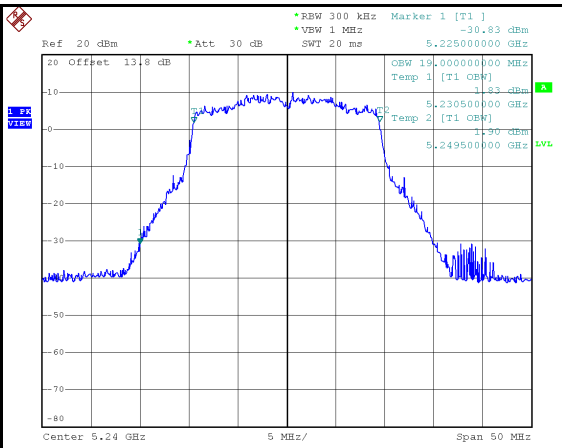
5200 MHz





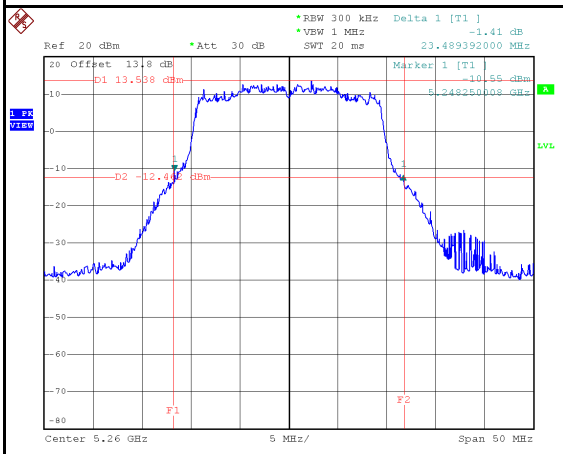
5240 MHz


*RBW 300 kHz
Delta 1 [T1]
*VBW 1 MHz
0.27 dB
Ref 20 dBm
*Att 30 dB
SWT 20 ms
23.749969000 MHz
20 Offset 1318 dB
Marker 1 [T1]
-15.63 dBm
5.228350031 GHz
D1 9.549 dBm
D2 -16.451 dBm
F1
F2
Center 5.24 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 21:04:18

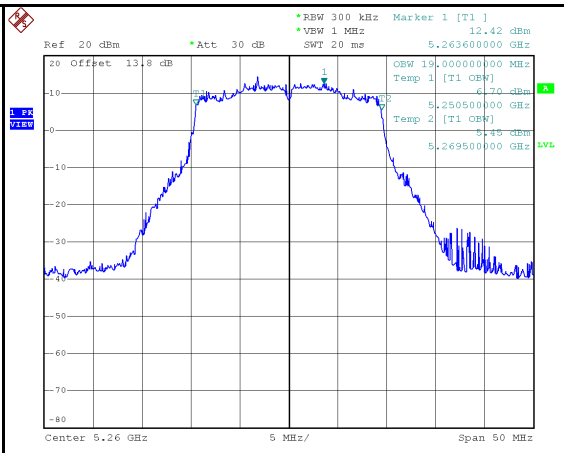

*RBW 300 kHz
Marker 1 [T1]
*VBW 1 MHz
-30.83 dBm
Ref 20 dBm
*Att 30 dB
SWT 20 ms
5.225000000 GHz
20 Offset 1318 dB
OBW 19.000000000 MHz
Temp 1 [T1 OBW]
-1.83 dBm
5.230500000 GHz
Temp 2 [T1 OBW]
-1.90 dBm
5.249500000 GHz
Center 5.24 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 21:03:47

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5260	23.49	19.00	No limit
5300	24.29	19.00	No limit
5320	24.25	19.00	No limit

5260 MHz

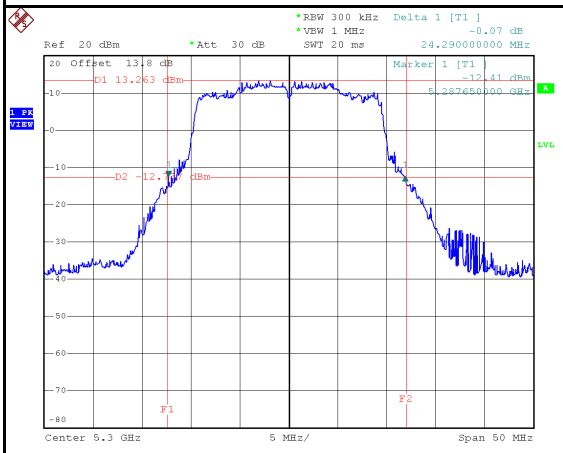


Date: 17.OCT.2023 21:05:45

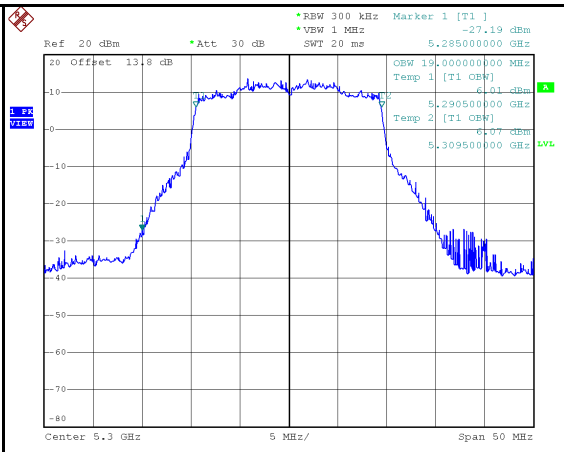


Date: 17.OCT.2023 21:05:14

5300 MHz

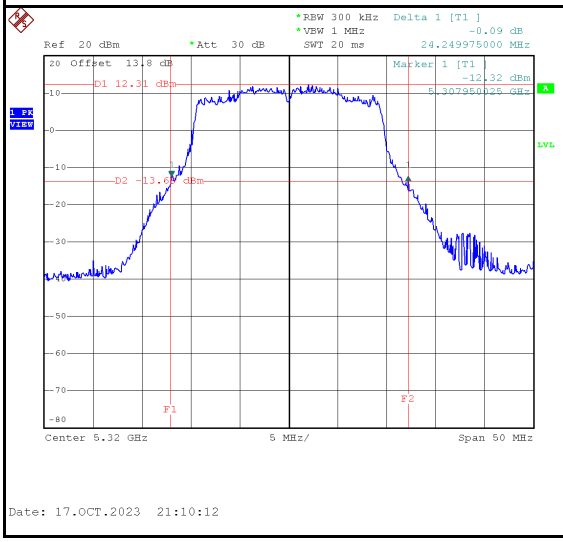


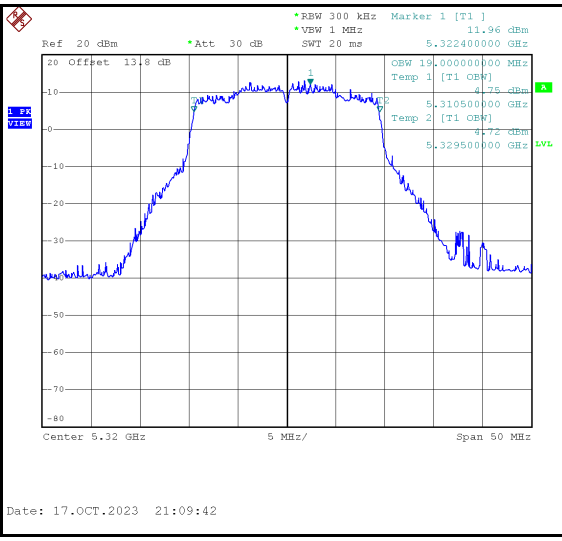
Date: 17.OCT.2023 21:08:59



Date: 17.OCT.2023 21:08:30

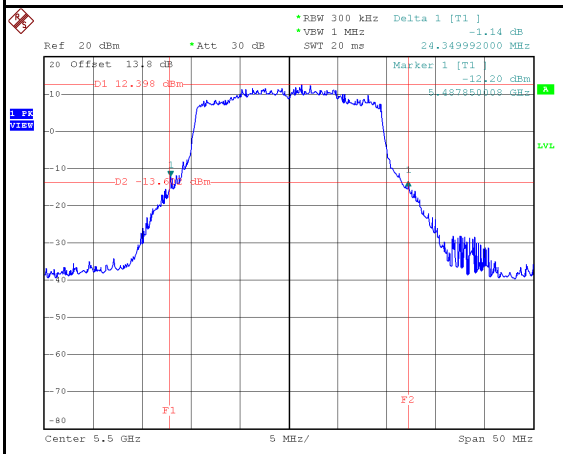
5320 MHz

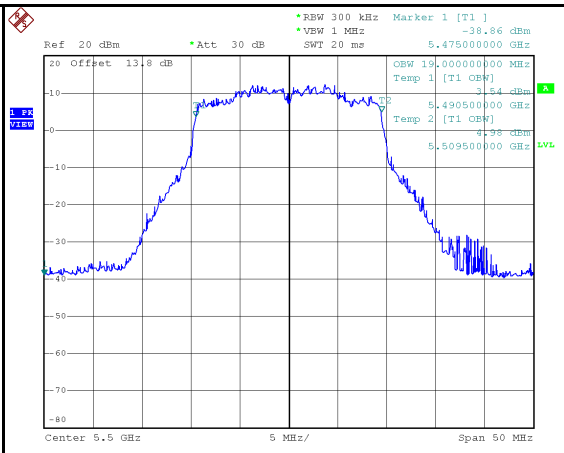

*RBW 300 kHz
Delta 1 [T1]
*VBW 1 MHz
-0.09 dB
Ref 20 dBm
*Att 30 dB
SWT 20 ms
24.249975000 MHz
20 Offset 1318 dB
Marker 1 [T1]
-12.32 dBm
D1 12.31 dBm
5.307950025 GHz
D2 -13.69 dBm
F1
F2
Center 5.32 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 21:10:12


*RBW 300 kHz
Marker 1 [T1]
*VBW 1 MHz
11.96 dBm
Ref 20 dBm
*Att 30 dB
SWT 20 ms
5.322400000 GHz
20 Offset 1318 dB
OBW 19.000000000 MHz
Temp 1 [T1 OBW]
4.75 dBm
5.310500000 GHz
Temp 2 [T1 OBW]
-1.72 dBm
5.329500000 GHz
Center 5.32 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 21:09:42

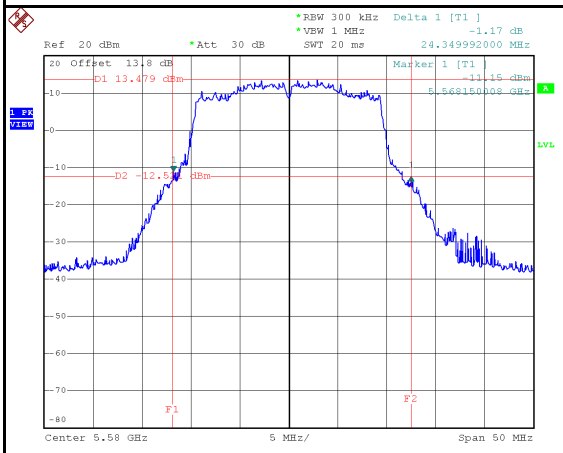
Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5500	24.35	19.00	No limit
5580	24.35	19.00	No limit
5700	23.90	19.10	No limit

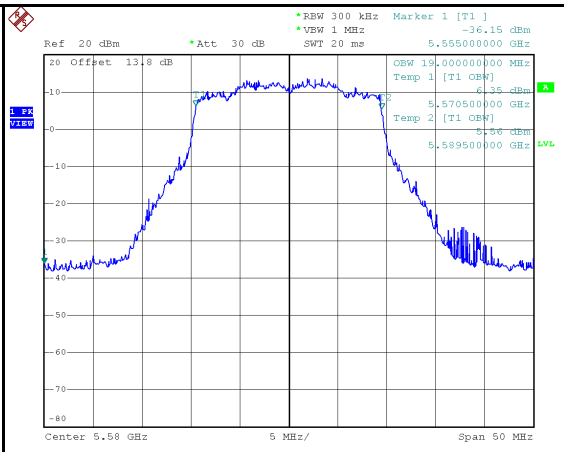
5500 MHz



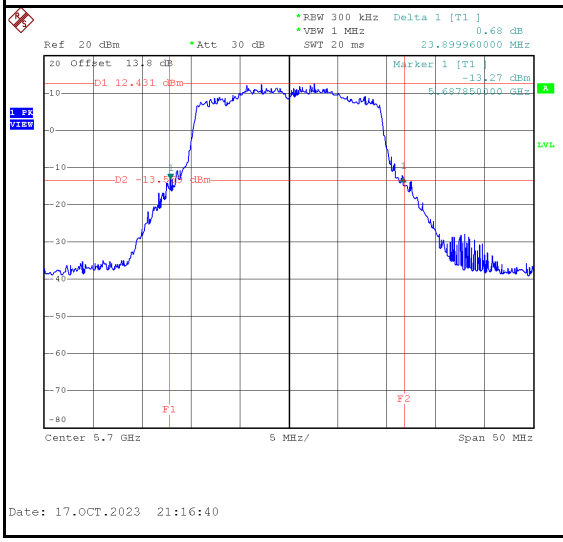


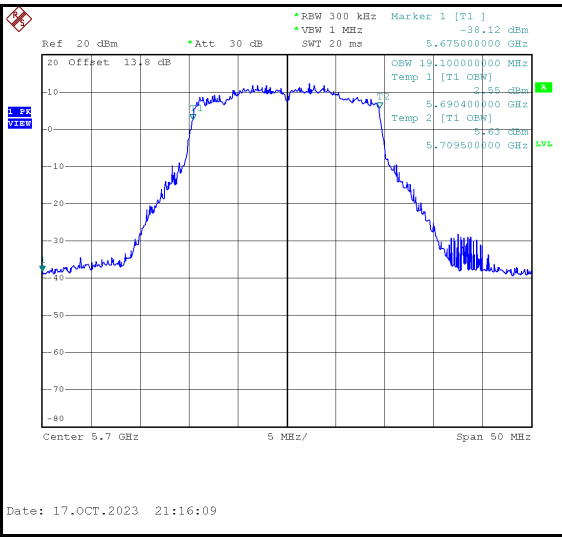
5580 MHz





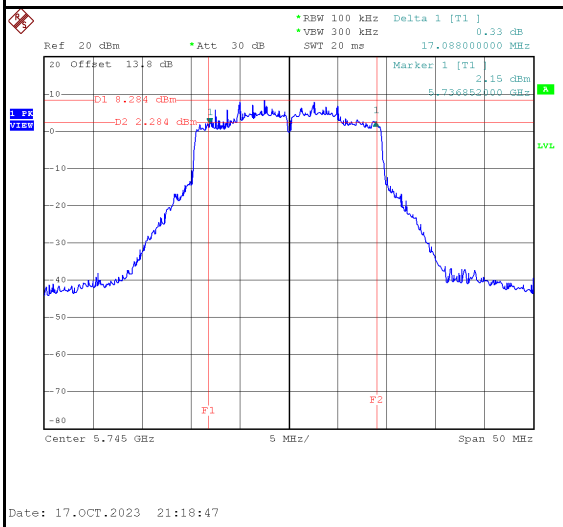
5700 MHz

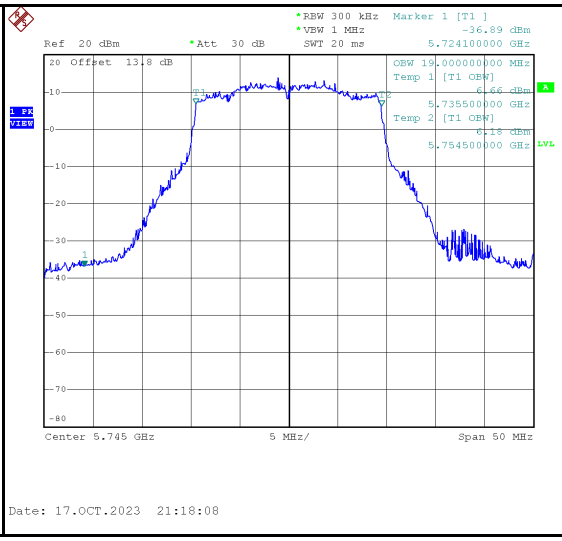

RBW 300 kHz
Delta 1 [T1]
VBW 1 MHz
0.68 dB
Ref 20 dBm
Att 30 dB
SWT 20 ms
23.899960000 MHz
20 Offset 1318 dB
D1 12.431 dBm
D2 -13.569 dBm
Marker 1 [T1]
-13.27 dBm
5.687850000 GHz
1 PK VIEW
A
LVL
F1
F2
Center 5.7 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 21:16:40


RBW 300 kHz
Marker 1 [T1]
VBW 1 MHz
-38.12 dBm
Ref 20 dBm
Att 30 dB
SWT 20 ms
5.675000000 GHz
20 Offset 1318 dB
OBW 19.100000000 MHz
Temp 1 [T1 OBW]
2.55 dBm
5.690400000 GHz
Temp 2 [T1 OBW]
-1.03 dBm
5.709500000 GHz
1 PK VIEW
A
LVL
Center 5.7 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 21:16:09

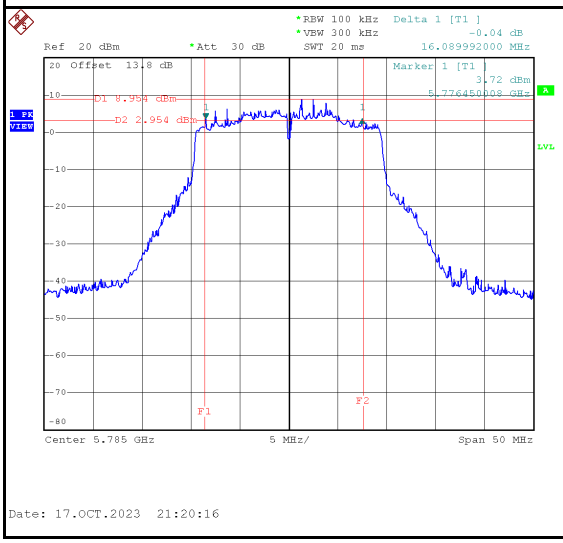
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5745	17.09	19.00	500	Pass
5785	16.09	19.10	500	Pass
5825	16.29	19.00	500	Pass

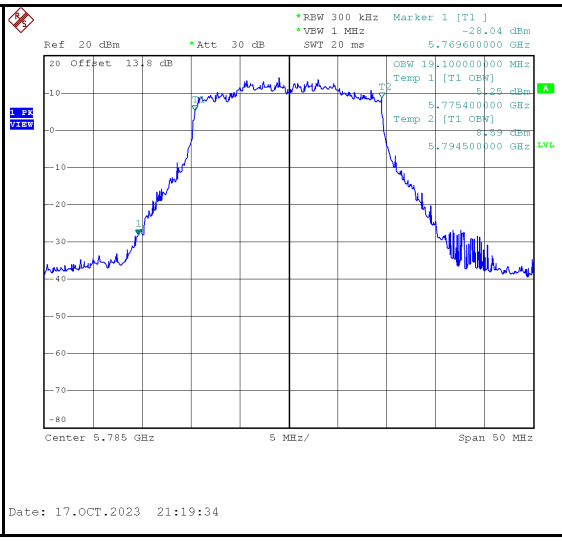
5745 MHz



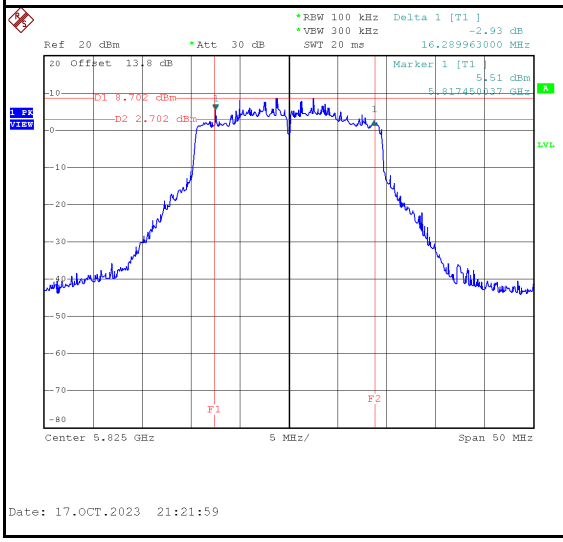


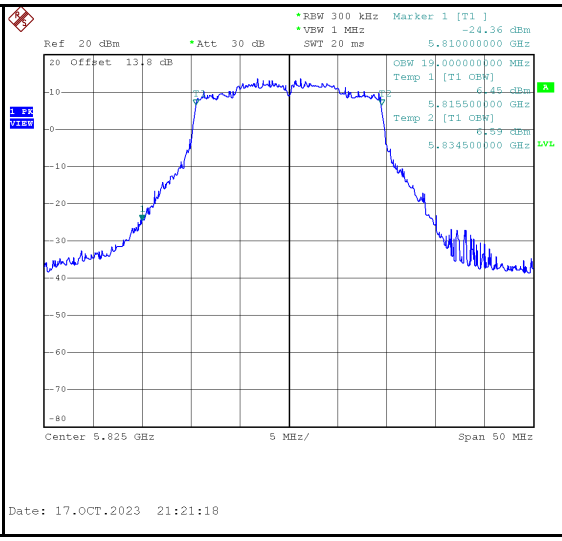
5785 MHz





5825 MHz

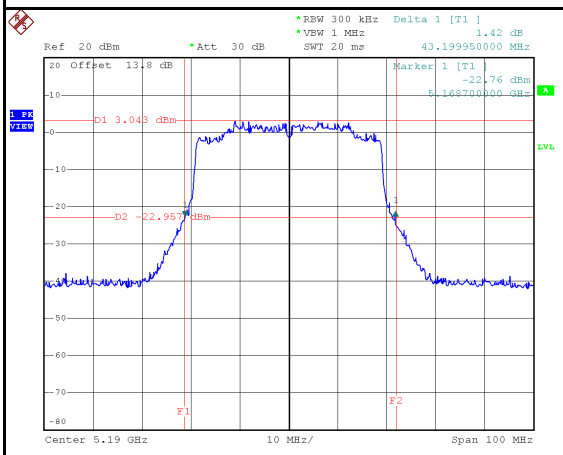

*RBW 100 kHz
Delta 1 [T1]
*VBW 300 kHz
-2.93 dB
Ref 20 dBm
*Att 30 dB
SWT 20 ms
16.289963000 MHz
20 Offset 1318 dB
Marker 1 [T1
5.51 dBm
5.817450037 GHz
D1 8.702 dBm
D2 2.702 dBm
F1
F2
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 21:21:59


*RBW 300 kHz
Marker 1 [T1]
*VBW 1 MHz
-24.36 dBm
Ref 20 dBm
*Att 30 dB
SWT 20 ms
5.810000000 GHz
20 Offset 1318 dB
OBW 19.000000000 MHz
Temp 1 [T1 OBW]
-6.45 dBm
5.815500000 GHz
Temp 2 [T1 OBW]
-6.59 dBm
5.834500000 GHz
Center 5.825 GHz
5 MHz/
Span 50 MHz
Date: 17.OCT.2023 21:21:18

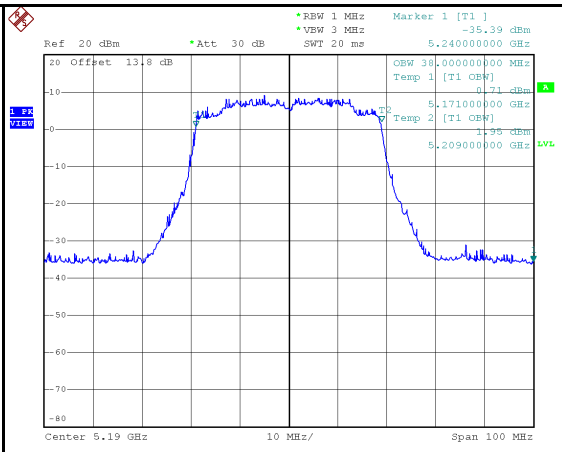
Test Mode	IEEE 802.11ax (HE40)_Antenna 2

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5190	43.20	38.00	No limit
5230	42.80	38.00	No limit

5190 MHz

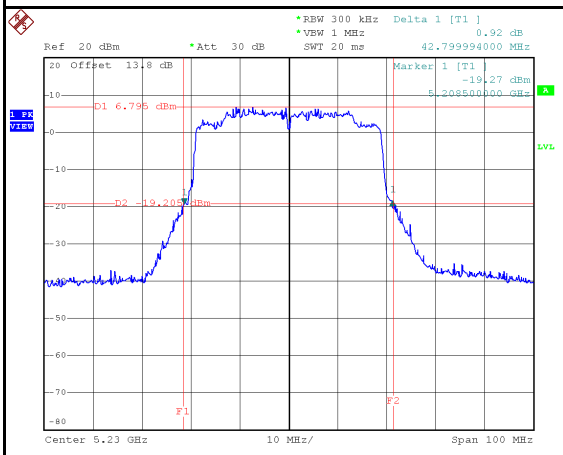


Date: 17.OCT.2023 23:52:21

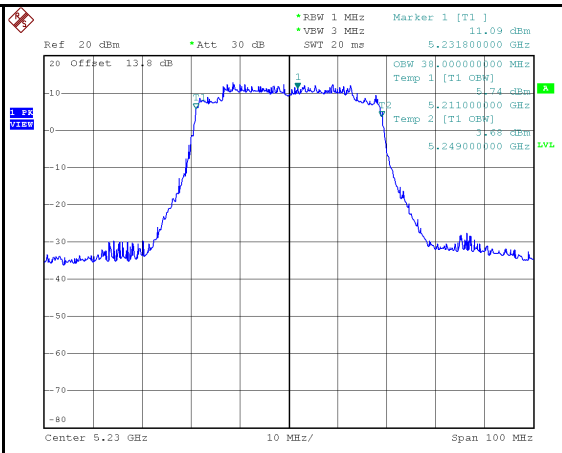


Date: 17.OCT.2023 23:51:49

5230 MHz



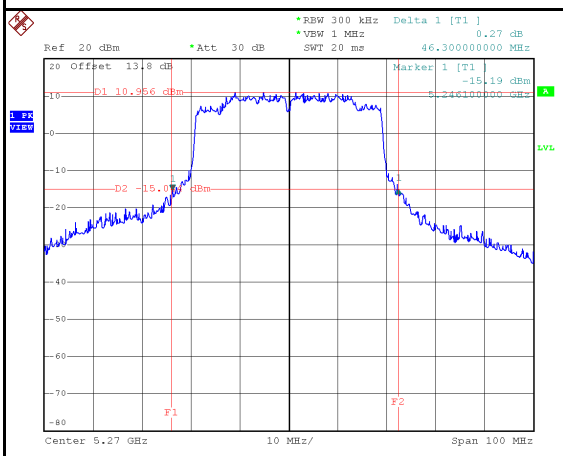
Date: 17.OCT.2023 23:54:01



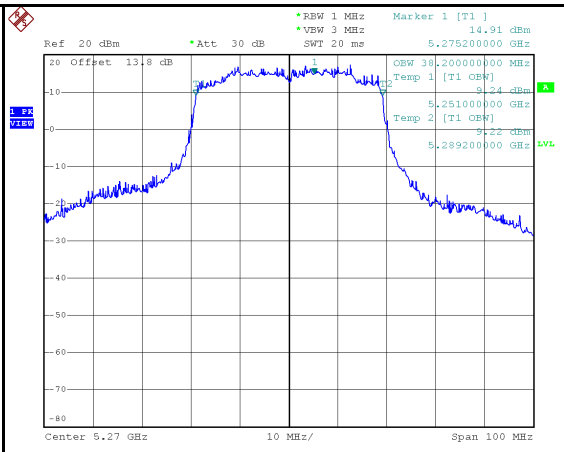
Date: 17.OCT.2023 23:53:26

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5270	46.30	38.20	No limit
5310	43.99	37.80	No limit

5270 MHz

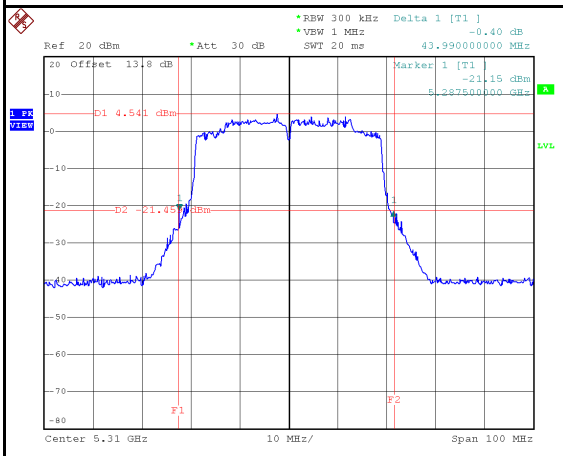


Date: 17.OCT.2023 23:55:16

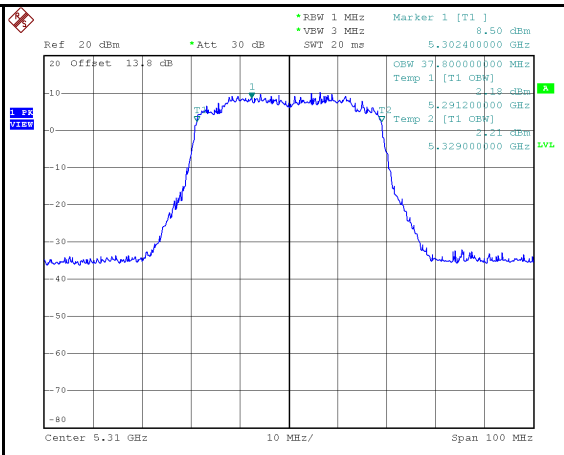


Date: 17.OCT.2023 23:54:46

5310 MHz



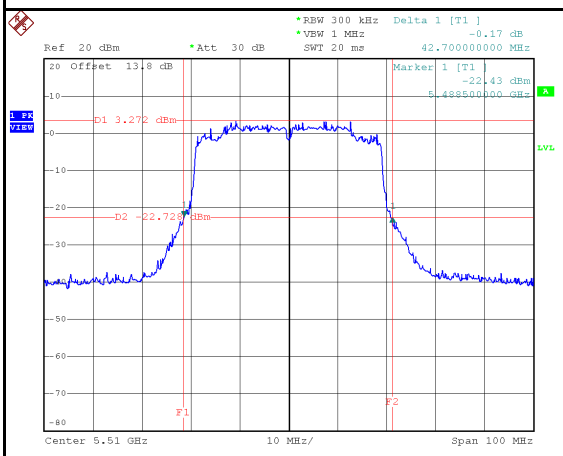
Date: 17.OCT.2023 23:56:35



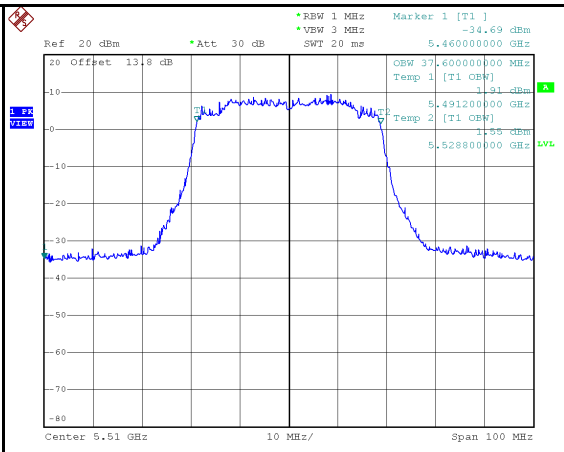
Date: 17.OCT.2023 23:56:02

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5510	42.70	37.60	No limit
5670	42.99	37.80	No limit

5510 MHz

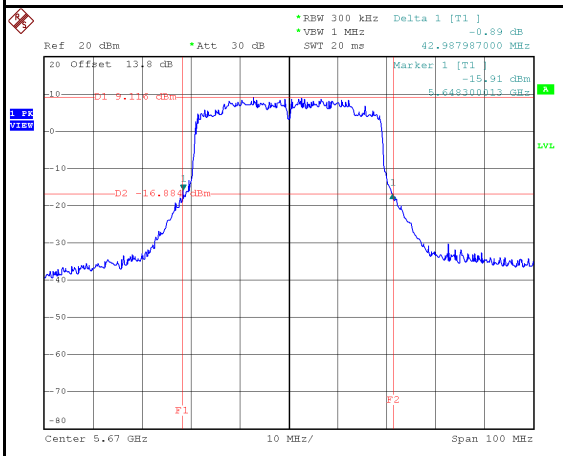


Date: 17.OCT.2023 23:57:57

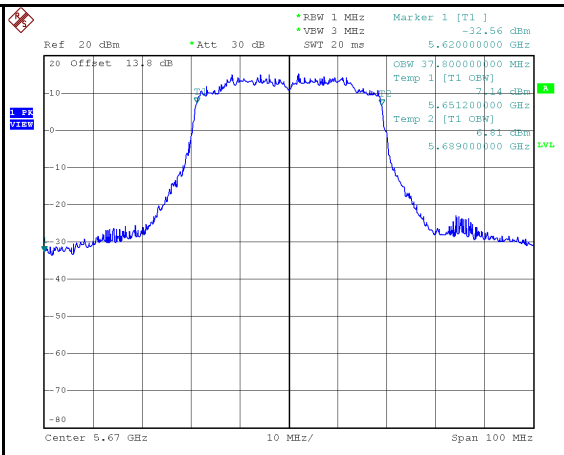


Date: 17.OCT.2023 23:57:25

5670 MHz



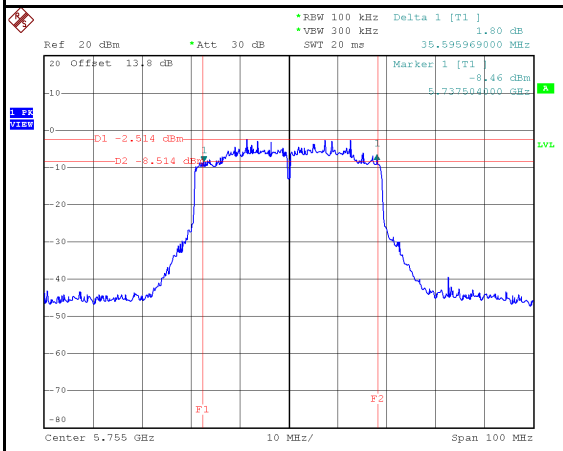
Date: 17.OCT.2023 23:59:12

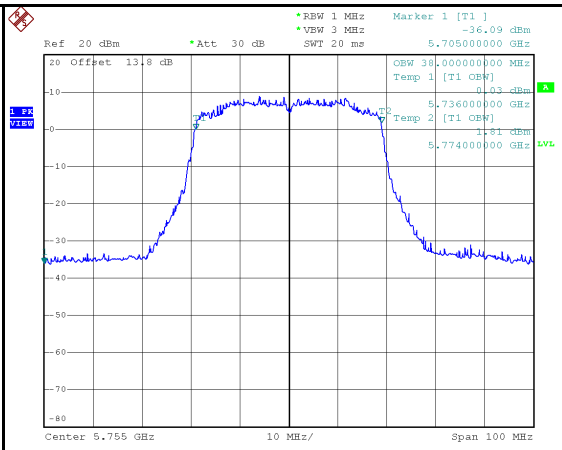


Date: 17.OCT.2023 23:58:38

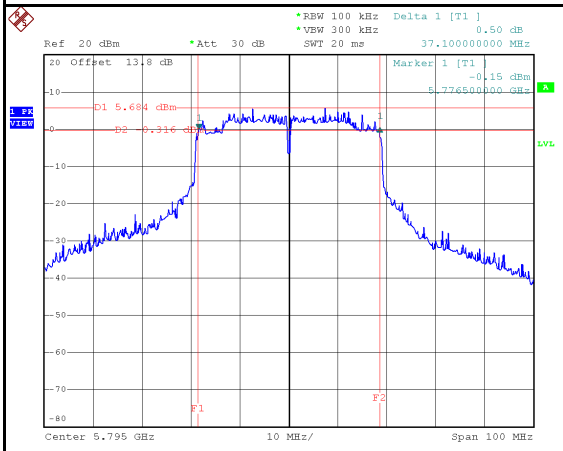
Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5755	35.60	38.00	500	Pass
5795	37.10	38.00	500	Pass

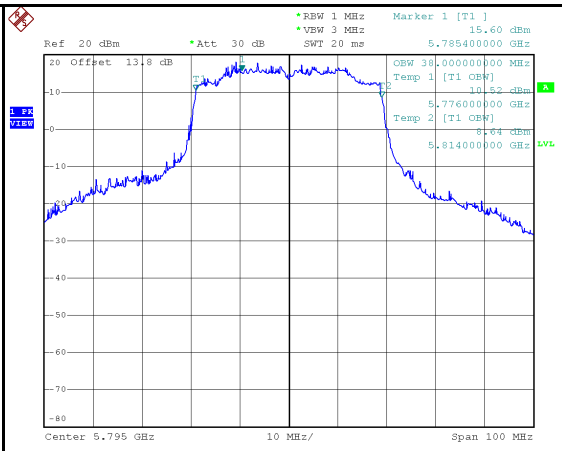
5755 MHz





5795 MHz

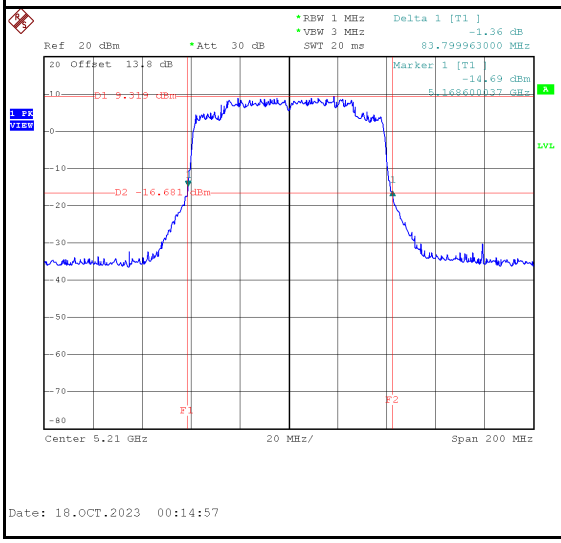


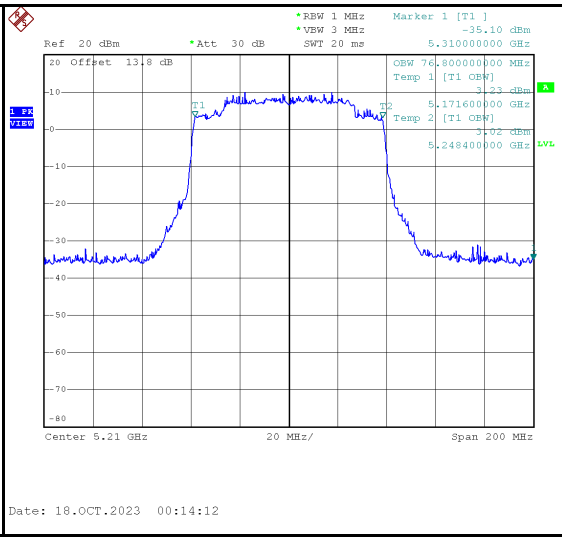


Test Mode	IEEE 802.11ax (HE80)_Antenna 2

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5210	83.80	76.80	No limit

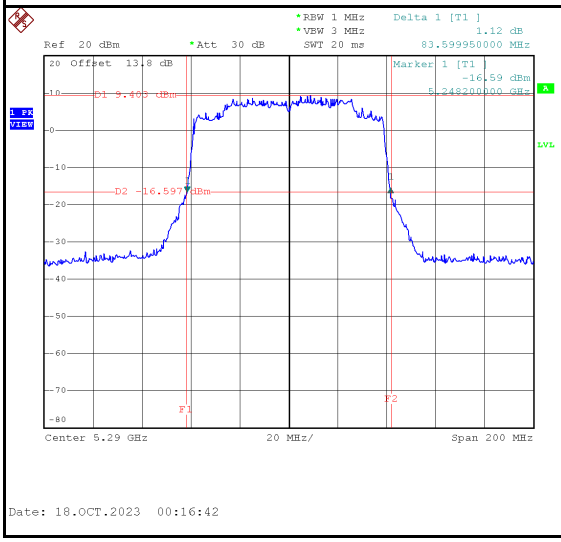
5210 MHz

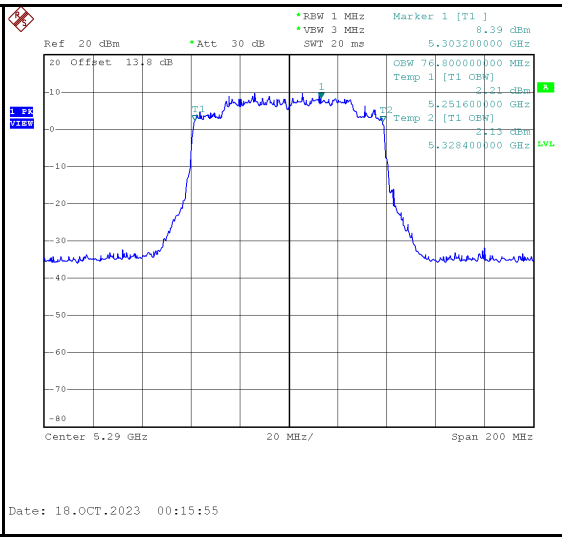




Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5290	83.60	76.80	No limit

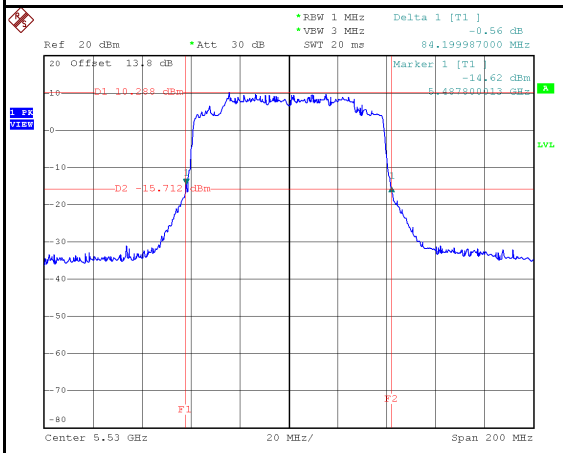
5290 MHz



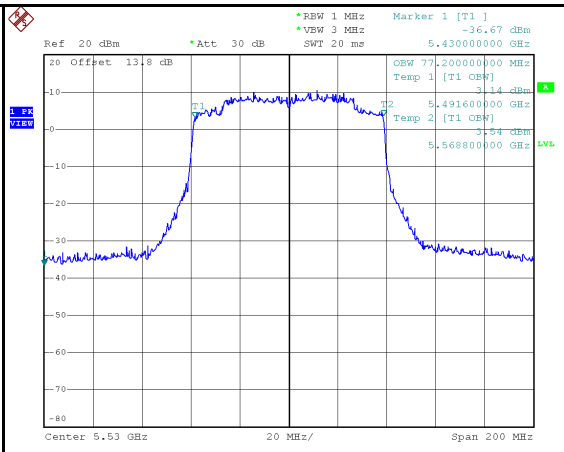


Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5530	84.20	77.20	No limit
5610	83.60	76.80	No limit

5530 MHz

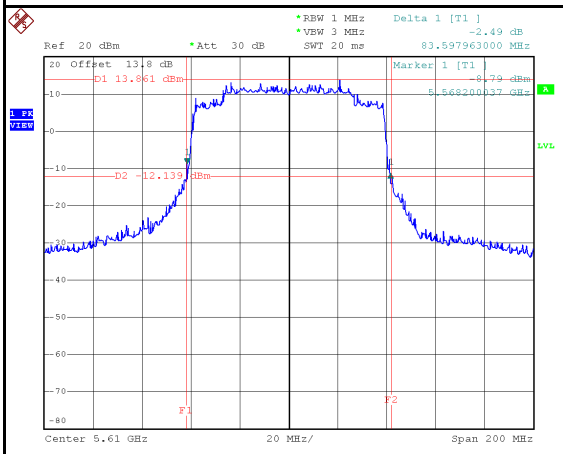


Date: 18.OCT.2023 00:20:12

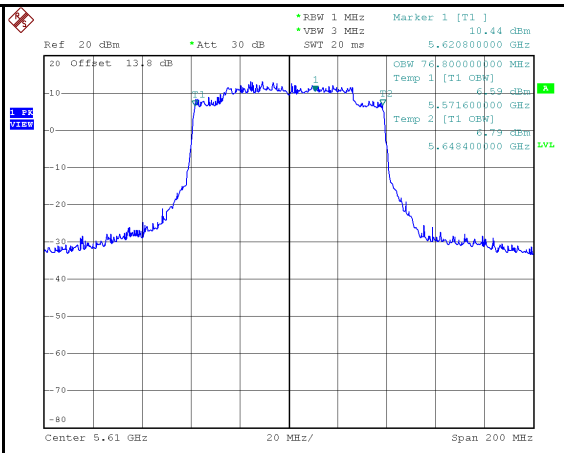


Date: 18.OCT.2023 00:19:30

5610 MHz



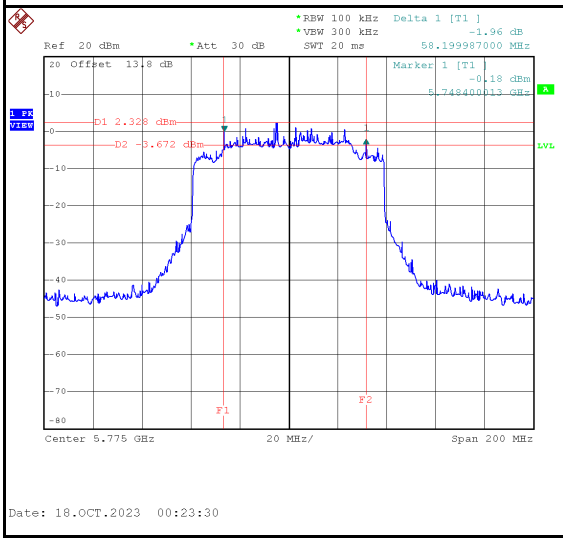
Date: 18.OCT.2023 00:21:48

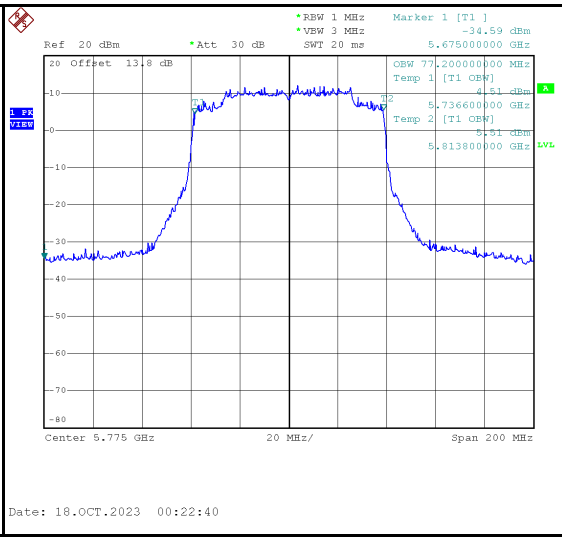


Date: 18.OCT.2023 00:20:59

Test Frequency (MHz)	6 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Minimum 6 dB Bandwidth Limit (kHz)	Result
5775	58.20	77.20	500	Pass

5775 MHz

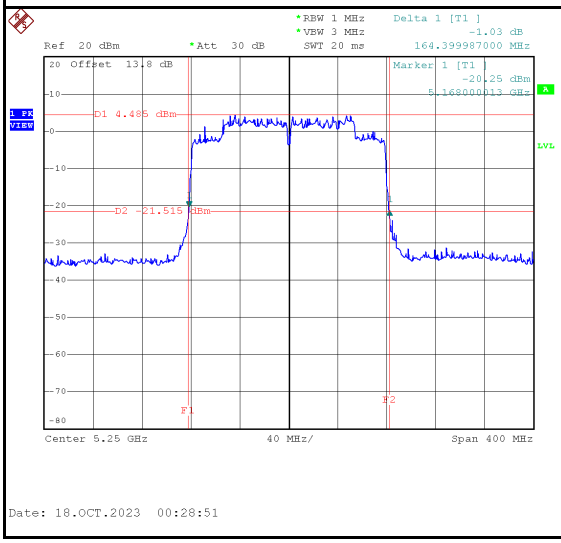


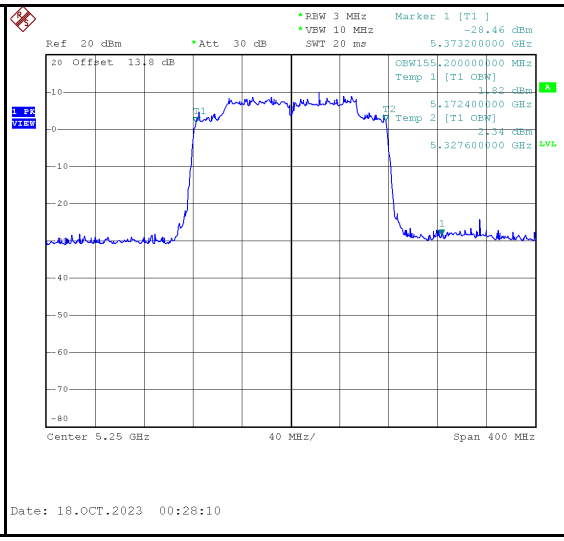


Test Mode	IEEE 802.11ax (HE160)_Antenna 2

Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5250	164.40	155.20	No limit

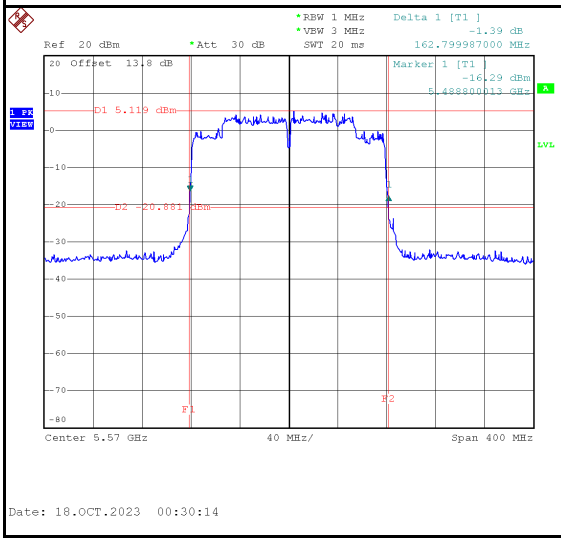
5250 MHz

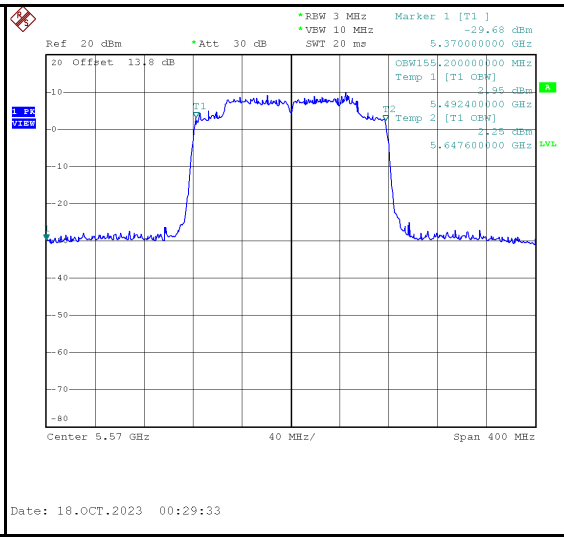




Test Frequency (MHz)	26 dB Bandwidth (MHz)	99 % Occupied Bandwidth (MHz)	Limit
5570	162.80	155.20	No limit

5570 MHz





APPENDIX E OUTPUT POWER

Test Mode	IEEE 802.11a_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5180	15.71	0.0372	24.00	0.2512	Pass
5200	15.72	0.0373	24.00	0.2512	Pass
5240	15.73	0.0374	24.00	0.2512	Pass
5260	21.39	0.1377	24.00	0.2512	Pass
5280	21.37	0.1371	24.00	0.2512	Pass
5320	19.93	0.0984	24.00	0.2512	Pass
5500	20.70	0.1175	24.00	0.2512	Pass
5600	21.40	0.1380	24.00	0.2512	Pass
5700	20.12	0.1028	24.00	0.2512	Pass
5745	21.15	0.1303	30.00	1.0000	Pass
5785	21.17	0.1309	30.00	1.0000	Pass
5825	21.16	0.1306	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5180	15.96	0.0394	24.00	0.2512	Pass
5200	15.71	0.0372	24.00	0.2512	Pass
5240	15.93	0.0392	24.00	0.2512	Pass
5260	21.45	0.1396	24.00	0.2512	Pass
5280	21.47	0.1403	24.00	0.2512	Pass
5320	19.96	0.0991	24.00	0.2512	Pass
5500	20.19	0.1045	24.00	0.2512	Pass
5600	21.17	0.1309	24.00	0.2512	Pass
5700	19.83	0.0962	24.00	0.2512	Pass
5745	21.15	0.1303	30.00	1.0000	Pass
5785	21.18	0.1312	30.00	1.0000	Pass
5825	21.13	0.1297	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5190	16.08	0.0406	24.00	0.2512	Pass
5230	17.57	0.0571	24.00	0.2512	Pass
5270	21.39	0.1377	24.00	0.2512	Pass
5310	14.50	0.0282	24.00	0.2512	Pass
5510	18.79	0.0757	24.00	0.2512	Pass
5550	21.17	0.1309	24.00	0.2512	Pass
5670	21.21	0.1321	24.00	0.2512	Pass
5755	21.21	0.1321	30.00	1.0000	Pass
5795	21.23	0.1327	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5210	15.10	0.0324	24.00	0.2512	Pass
5290	15.70	0.0372	24.00	0.2512	Pass
5530	18.62	0.0728	24.00	0.2512	Pass
5610	21.07	0.1279	24.00	0.2512	Pass
5775	19.92	0.0982	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT160)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5250	15.70	0.0372	24.00	0.2512	Pass
5570	16.28	0.0425	24.00	0.2512	Pass

Test Mode	IEEE 802.11ax (HE20)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5180	15.96	0.0394	24.00	0.2512	Pass
5200	15.95	0.0394	24.00	0.2512	Pass
5240	15.97	0.0395	24.00	0.2512	Pass
5260	21.55	0.1429	24.00	0.2512	Pass
5280	21.65	0.1462	24.00	0.2512	Pass
5320	20.18	0.1042	24.00	0.2512	Pass
5500	19.68	0.0929	24.00	0.2512	Pass
5600	20.96	0.1247	24.00	0.2512	Pass
5700	19.90	0.0977	24.00	0.2512	Pass
5745	21.19	0.1315	30.00	1.0000	Pass
5785	21.20	0.1318	30.00	1.0000	Pass
5825	21.21	0.1321	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5190	14.58	0.0287	24.00	0.2512	Pass
5230	17.61	0.0577	24.00	0.2512	Pass
5270	21.61	0.1449	24.00	0.2512	Pass
5310	13.88	0.0244	24.00	0.2512	Pass
5510	18.86	0.0769	24.00	0.2512	Pass
5550	21.23	0.1327	24.00	0.2512	Pass
5670	18.90	0.0776	24.00	0.2512	Pass
5755	20.88	0.1225	30.00	1.0000	Pass
5795	20.91	0.1233	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5210	14.54	0.0284	24.00	0.2512	Pass
5290	15.67	0.0369	24.00	0.2512	Pass
5530	16.44	0.0441	24.00	0.2512	Pass
5610	20.35	0.1084	24.00	0.2512	Pass
5775	19.92	0.0982	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE160)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5250	15.44	0.0350	24.00	0.2512	Pass
5570	16.49	0.0446	24.00	0.2512	Pass

Test Mode	IEEE 802.11a_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5180	15.41	0.0348	23.24	0.2109	Pass
5200	15.67	0.0369	23.24	0.2109	Pass
5240	15.73	0.0374	23.24	0.2109	Pass
5260	21.15	0.1303	23.24	0.2109	Pass
5280	21.16	0.1306	23.24	0.2109	Pass
5320	19.91	0.0979	23.24	0.2109	Pass
5500	19.64	0.0920	23.24	0.2109	Pass
5600	21.16	0.1306	23.24	0.2109	Pass
5700	19.56	0.0904	23.24	0.2109	Pass
5745	20.87	0.1222	29.24	0.8395	Pass
5785	20.90	0.1230	29.24	0.8395	Pass
5825	20.92	0.1236	29.24	0.8395	Pass

Test Mode	IEEE 802.11n (HT20)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5180	15.94	0.0393	23.24	0.2109	Pass
5200	15.81	0.0381	23.24	0.2109	Pass
5240	15.82	0.0382	23.24	0.2109	Pass
5260	20.92	0.1236	23.24	0.2109	Pass
5280	20.95	0.1245	23.24	0.2109	Pass
5320	19.45	0.0881	23.24	0.2109	Pass
5500	19.75	0.0944	23.24	0.2109	Pass
5600	20.89	0.1227	23.24	0.2109	Pass
5700	19.00	0.0794	23.24	0.2109	Pass
5745	20.90	0.1230	29.24	0.8395	Pass
5785	20.92	0.1236	29.24	0.8395	Pass
5825	20.85	0.1216	29.24	0.8395	Pass

Test Mode	IEEE 802.11n (HT40)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5190	15.40	0.0347	23.24	0.2109	Pass
5230	16.22	0.0419	23.24	0.2109	Pass
5270	20.23	0.1054	23.24	0.2109	Pass
5310	14.05	0.0254	23.24	0.2109	Pass
5510	18.31	0.0678	23.24	0.2109	Pass
5550	20.84	0.1213	23.24	0.2109	Pass
5670	20.57	0.1140	23.24	0.2109	Pass
5755	20.96	0.1247	29.24	0.8395	Pass
5795	20.88	0.1225	29.24	0.8395	Pass

Test Mode	IEEE 802.11ac (VHT80)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5210	13.55	0.0226	23.24	0.2109	Pass
5290	15.36	0.0344	23.24	0.2109	Pass
5530	18.58	0.0721	23.24	0.2109	Pass
5610	20.16	0.1038	23.24	0.2109	Pass
5775	19.87	0.0971	29.24	0.8395	Pass

Test Mode	IEEE 802.11ac (VHT160)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5250	15.40	0.0347	23.24	0.2512	Pass
5570	13.98	0.0250	23.24	0.2512	Pass

Test Mode	IEEE 802.11ax (HE20)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5180	15.97	0.0395	23.24	0.2109	Pass
5200	15.95	0.0394	23.24	0.2109	Pass
5240	15.96	0.0394	23.24	0.2109	Pass
5260	21.45	0.1396	23.24	0.2109	Pass
5280	21.42	0.1387	23.24	0.2109	Pass
5320	19.69	0.0931	23.24	0.2109	Pass
5500	19.31	0.0853	23.24	0.2109	Pass
5600	20.93	0.1239	23.24	0.2109	Pass
5700	19.66	0.0925	23.24	0.2109	Pass
5745	20.95	0.1245	29.24	0.8395	Pass
5785	20.84	0.1213	29.24	0.8395	Pass
5825	20.92	0.1236	29.24	0.8395	Pass

Test Mode	IEEE 802.11ax (HE40)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5190	13.18	0.0208	23.24	0.2109	Pass
5230	16.23	0.0420	23.24	0.2109	Pass
5270	21.05	0.1274	23.24	0.2109	Pass
5310	12.74	0.0188	23.24	0.2109	Pass
5510	18.43	0.0697	23.24	0.2109	Pass
5550	20.84	0.1213	23.24	0.2109	Pass
5670	18.66	0.0735	23.24	0.2109	Pass
5755	20.88	0.1225	29.24	0.8395	Pass
5795	20.84	0.1213	29.24	0.8395	Pass

Test Mode	IEEE 802.11ax (HE80)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5210	13.31	0.0214	23.24	0.2109	Pass
5290	14.86	0.0306	23.24	0.2109	Pass
5530	15.54	0.0358	23.24	0.2109	Pass
5610	19.61	0.0914	23.24	0.2109	Pass
5775	19.95	0.0989	29.24	0.8395	Pass

Test Mode	IEEE 802.11ax (HE160)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5250	15.19	0.0330	23.24	0.2109	Pass
5570	14.98	0.0315	23.24	0.2109	Pass

For Straddle Channel:

Test Mode	IEEE 802.11n (HT20)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5720	19.99	0.0998	24.00	0.2512	Pass
5720	13.01	0.0200	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT40)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5710	21.00	0.1259	24.00	0.2512	Pass
5710	8.09	0.0064	30.00	1.0000	Pass

Test Mode	IEEE 802.11ac (VHT80)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5690	21.01	0.1262	24.00	0.2512	Pass
5690	4.76	0.0030	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE20)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5720	19.80	0.0955	24.00	0.2512	Pass
5720	14.10	0.0257	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE40)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5710	20.92	0.1236	24.00	0.2512	Pass
5710	8.87	0.0077	30.00	1.0000	Pass

Test Mode	IEEE 802.11ax (HE80)_Antenna 1	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5690	20.29	0.1069	24.00	0.2512	Pass
5690	4.16	0.0026	30.00	1.0000	Pass

Test Mode	IEEE 802.11n (HT20)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5720	19.76	0.0946	23.24	0.2109	Pass
5720	12.21	0.0166	29.24	0.8395	Pass

Test Mode	IEEE 802.11n (HT40)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5710	20.56	0.1138	23.24	0.2109	Pass
5710	7.69	0.0059	29.24	0.8395	Pass

Test Mode	IEEE 802.11ac (VHT80)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5690	21.01	0.1262	23.24	0.2109	Pass
5690	4.07	0.0026	29.24	0.8395	Pass

Test Mode	IEEE 802.11ax (HE20)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5720	19.87	0.0971	23.24	0.2109	Pass
5720	13.08	0.0203	29.24	0.8395	Pass

Test Mode	IEEE 802.11ax (HE40)_Antenna 2	Tested Date	2023/3/19~3/29

Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5710	20.46	0.1112	23.24	0.2109	Pass
5710	8.25	0.0067	29.24	0.8395	Pass

Test Mode	IEEE 802.11ax (HE80)_Antenna 2	Tested Date	2023/3/19~3/29

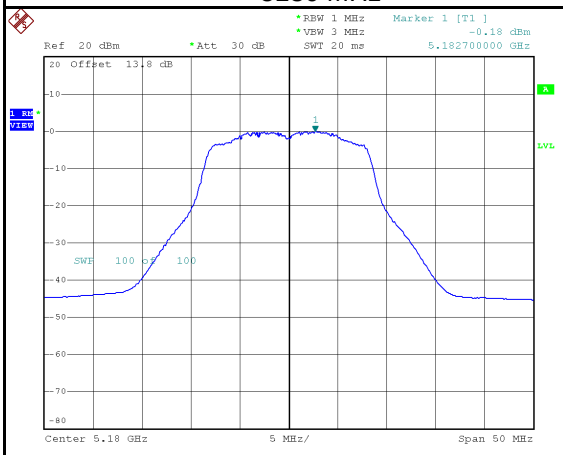
Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power (W)	Max. Limit (dBm)	Max. Limit (W)	Test Result
5690	20.66	0.1164	23.24	0.2109	Pass
5690	4.68	0.0029	29.24	0.8395	Pass

APPENDIX F POWER SPECTRAL DENSITY

Test Mode	IEEE 802.11a_Antenna 1

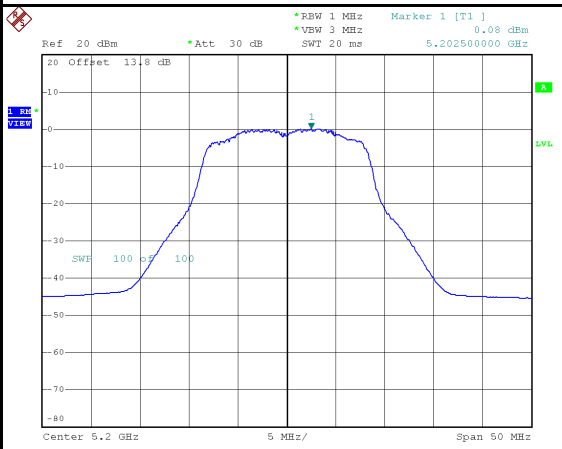
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	-0.18	0.12	-0.06	17.00	Pass
5200	0.08	0.12	0.20	17.00	Pass
5240	0.10	0.12	0.22	17.00	Pass

5180 MHz



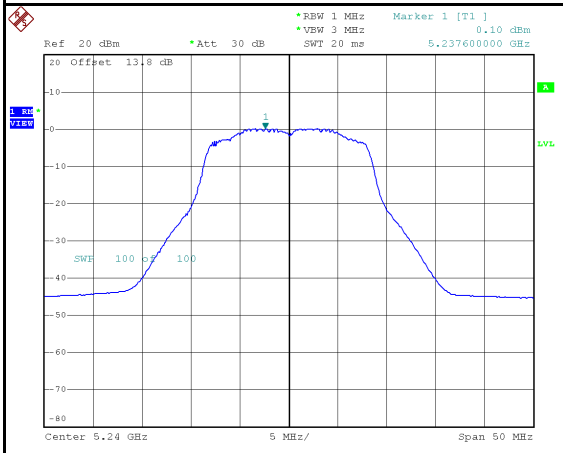
Date: 18.OCT.2023 14:04:35

5200 MHz



Date: 18.OCT.2023 14:05:36

5240 MHz



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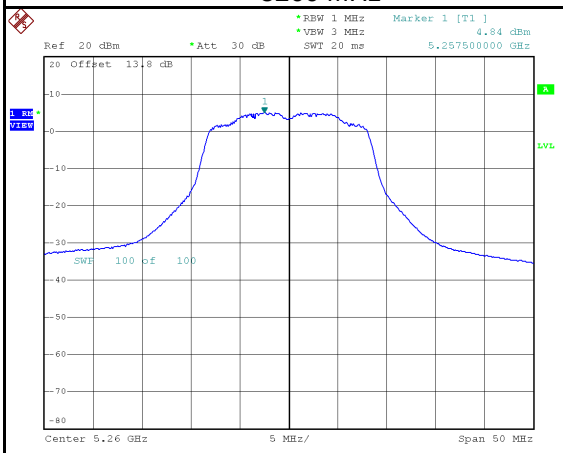
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.84	0.12	4.96	11.00	Pass
5300	5.10	0.12	5.22	11.00	Pass
5320	4.22	0.12	4.34	11.00	Pass

5260 MHz



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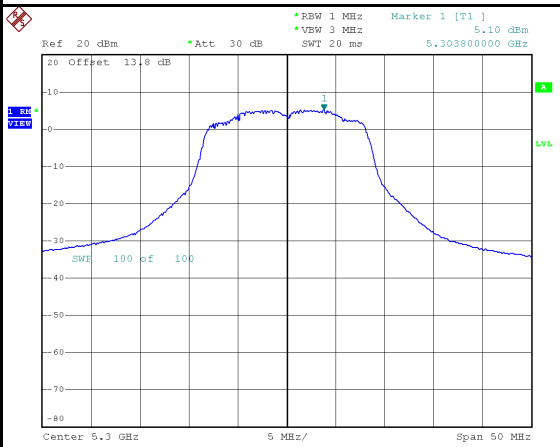
5300 MHz



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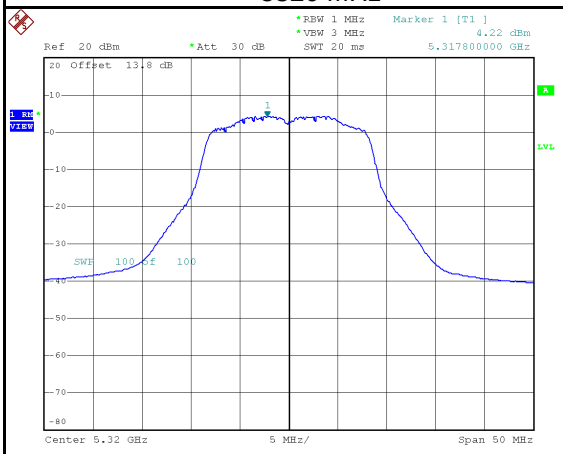
5320 MHz



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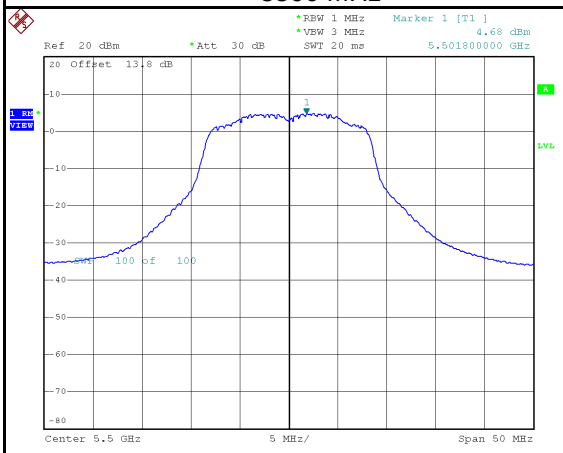
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	4.68	0.12	4.80	11.00	Pass
5580	6.77	0.12	6.89	11.00	Pass
5700	4.31	0.12	4.43	11.00	Pass

5500 MHz



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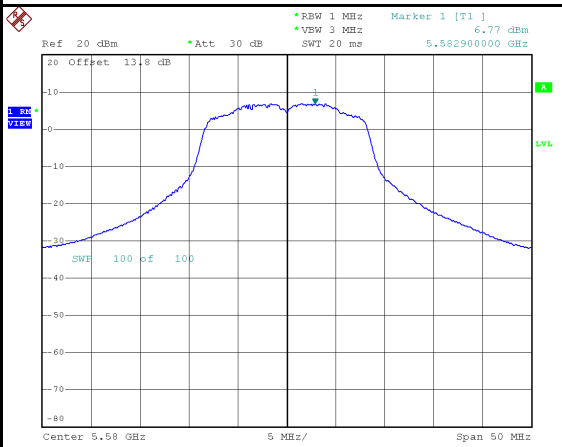
5580 MHz



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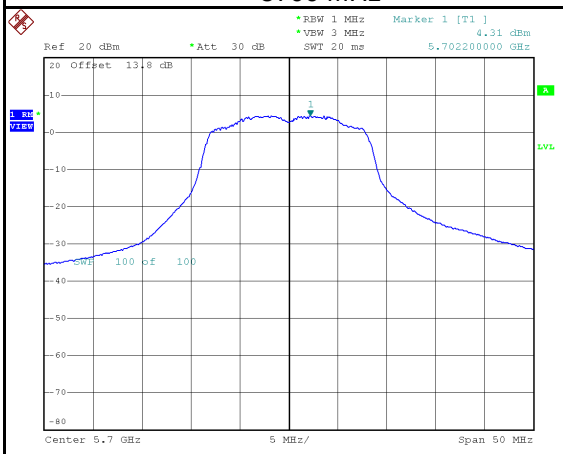
5700 MHz



Date: 18.OCT.2023 14:14:55

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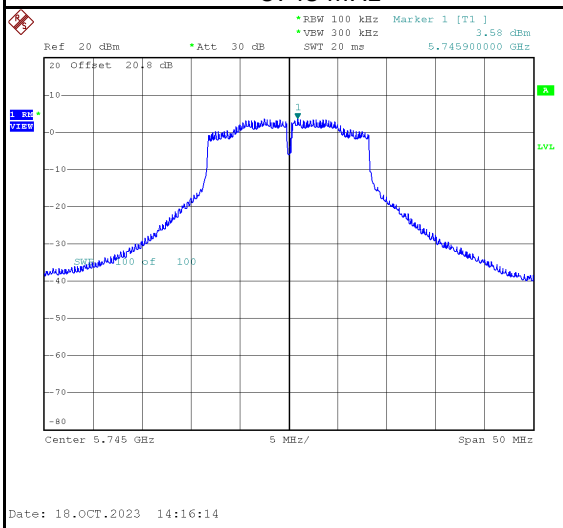
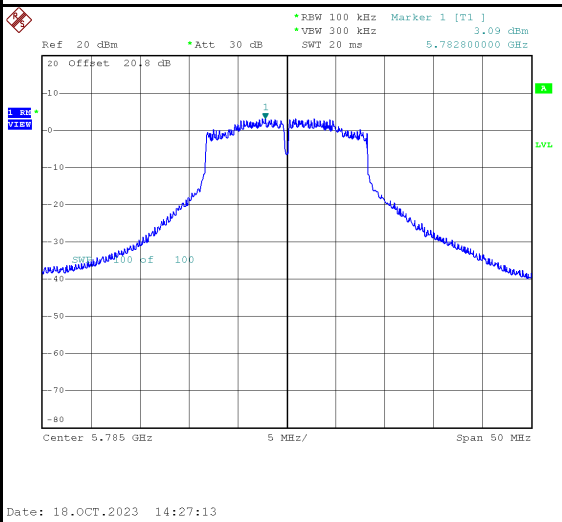
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	3.58	10.57	0.12	10.69	30.00	Pass
5785	3.09	10.08	0.12	10.20	30.00	Pass
5825	3.18	10.17	0.12	10.29	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

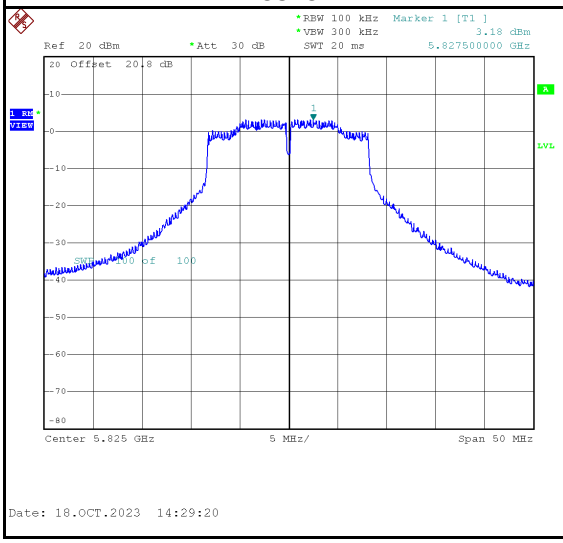
5745 MHz



5785 MHz



5825 MHz



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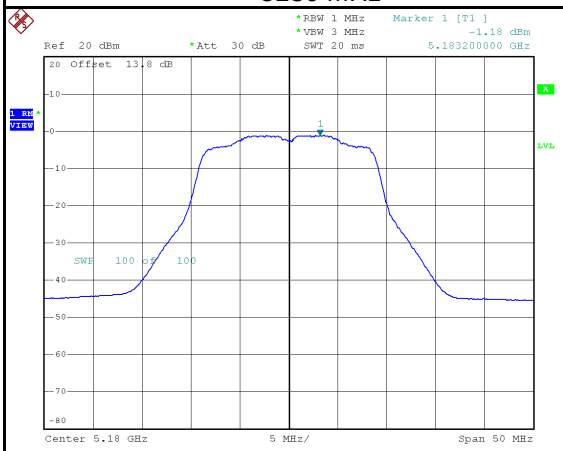
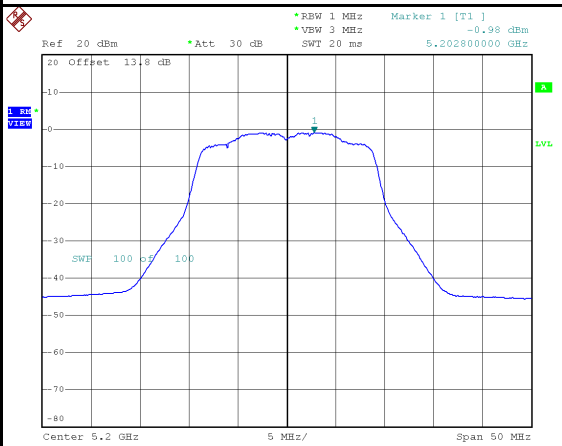
Test Mode	IEEE 802.11n (HT20)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	-1.18	0.06	-1.12	17.00	Pass
5200	-0.98	0.06	-0.92	17.00	Pass
5240	-0.26	0.06	-0.20	17.00	Pass

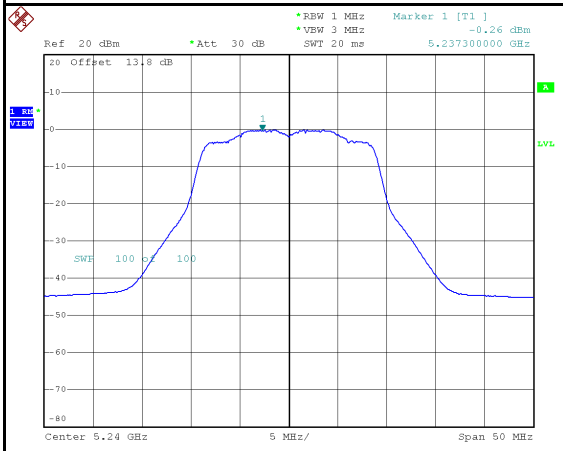
5180 MHz



5200 MHz



5240 MHz



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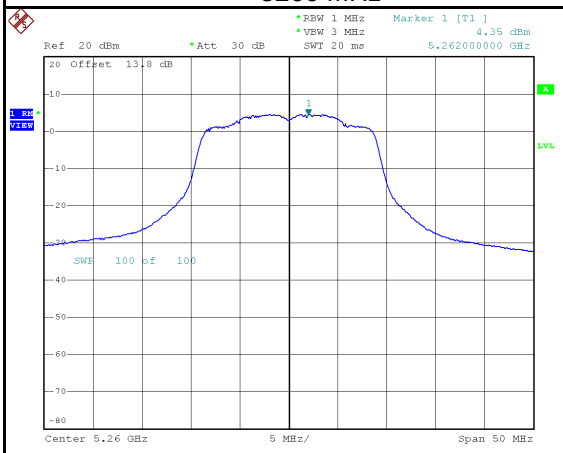
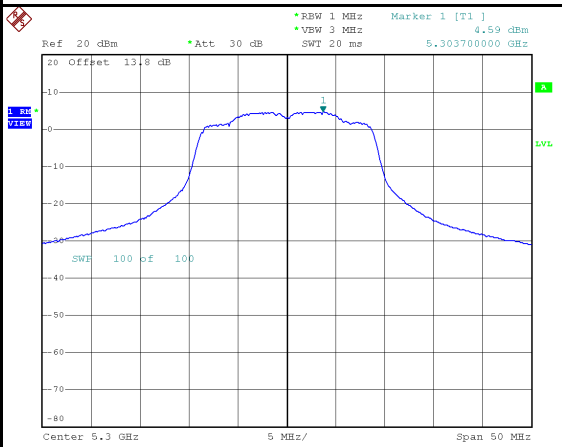
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.35	0.06	4.41	11.00	Pass
5300	4.59	0.06	4.65	11.00	Pass
5320	3.58	0.06	3.64	11.00	Pass

5260 MHz



Date: 18.OCT.2023 14:39:36

5300 MHz



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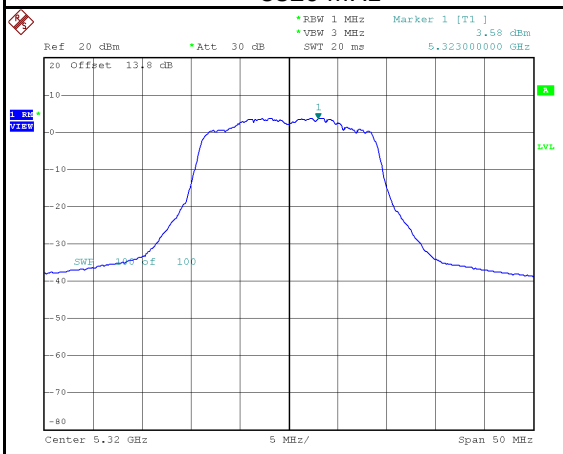
5320 MHz



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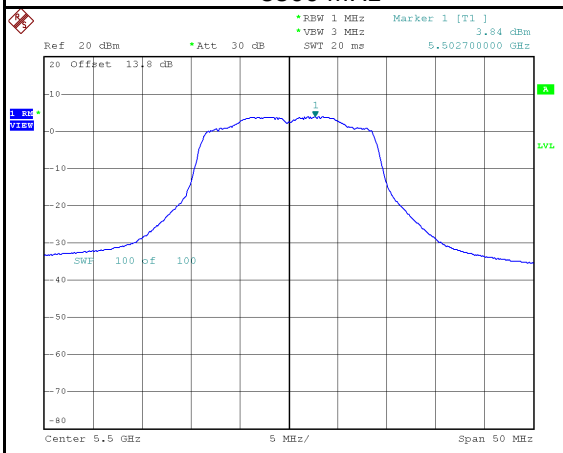
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	3.84	0.06	3.90	11.00	Pass
5580	5.34	0.06	5.40	11.00	Pass
5700	3.96	0.06	4.02	11.00	Pass

5500 MHz



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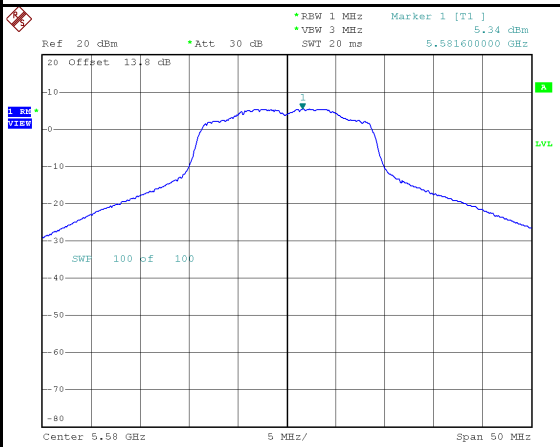
5580 MHz



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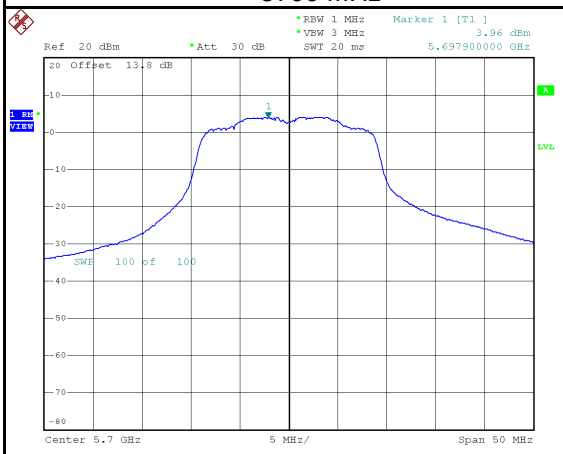
5700 MHz



Date: 18.OCT.2023 14:52:52

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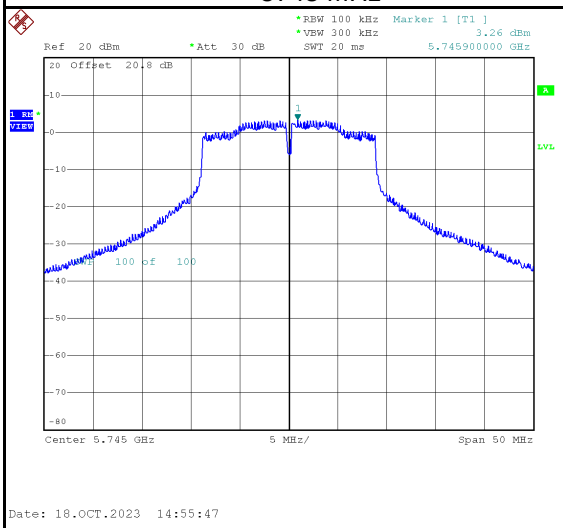
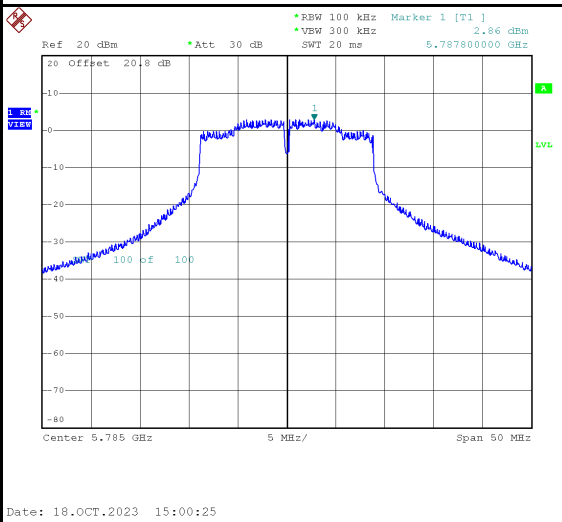
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	3.26	10.25	0.06	10.31	30.00	Pass
5785	2.86	9.85	0.06	9.91	30.00	Pass
5825	3.21	10.20	0.06	10.26	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

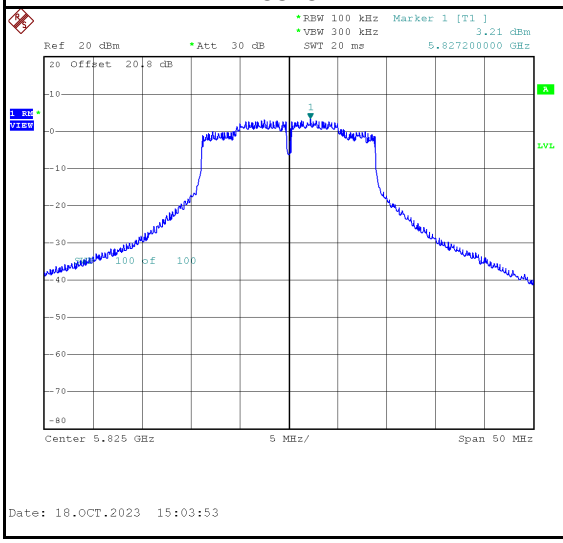
5745 MHz



5785 MHz



5825 MHz



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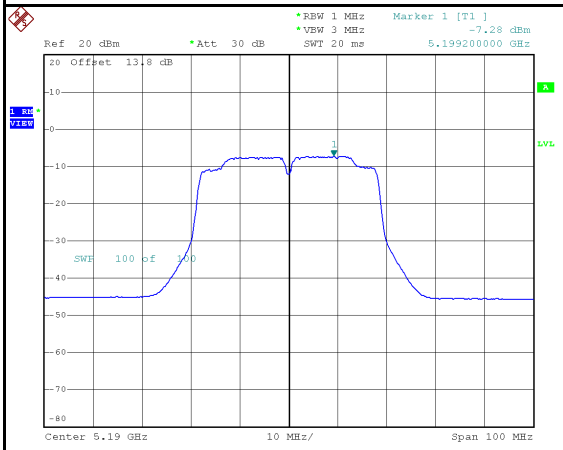
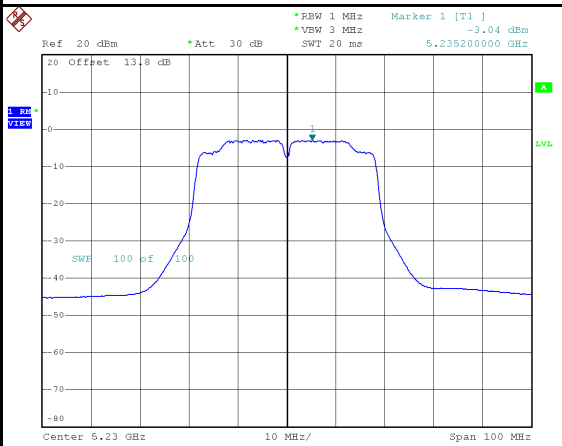
Test Mode	IEEE 802.11n (HT40)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-7.28	0.10	-7.18	17.00	Pass
5230	-3.04	0.10	-2.94	17.00	Pass

5190 MHz

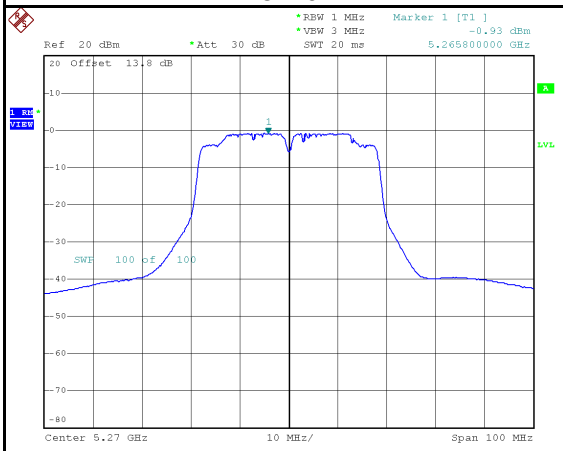


5230 MHz

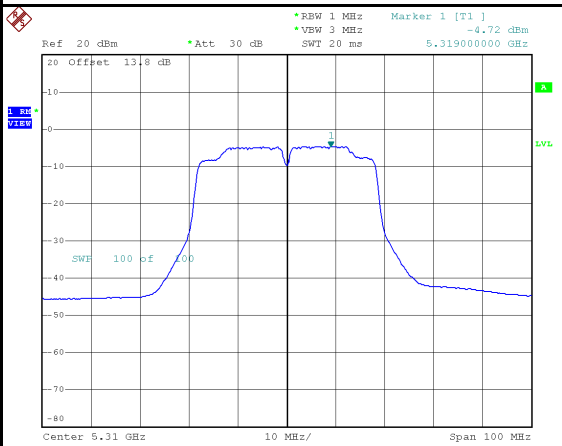


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	-0.93	0.10	-0.83	11.00	Pass
5310	-4.72	0.10	-4.62	11.00	Pass

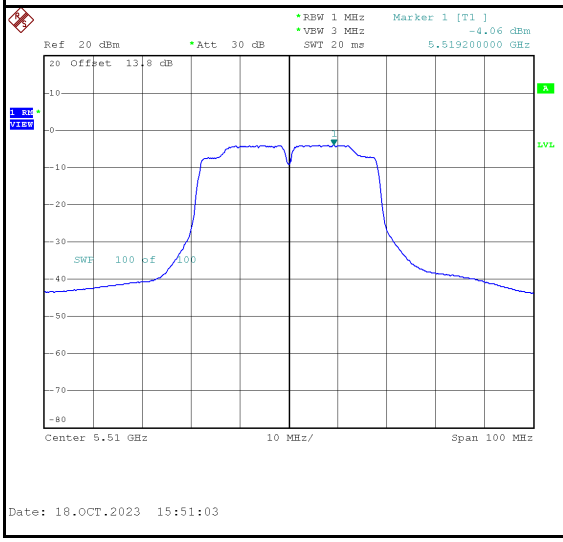
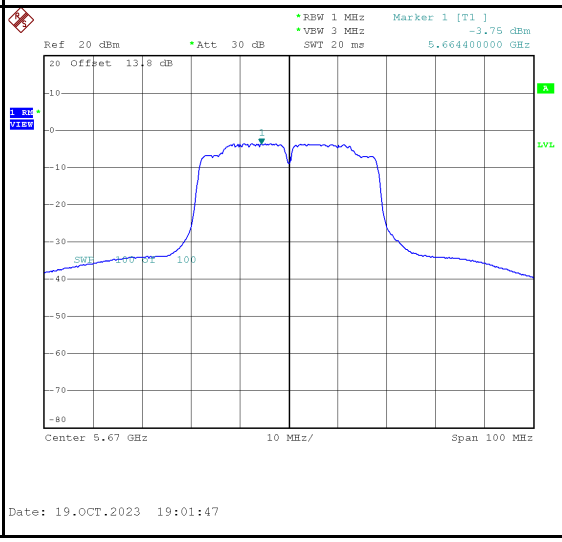
5270 MHz



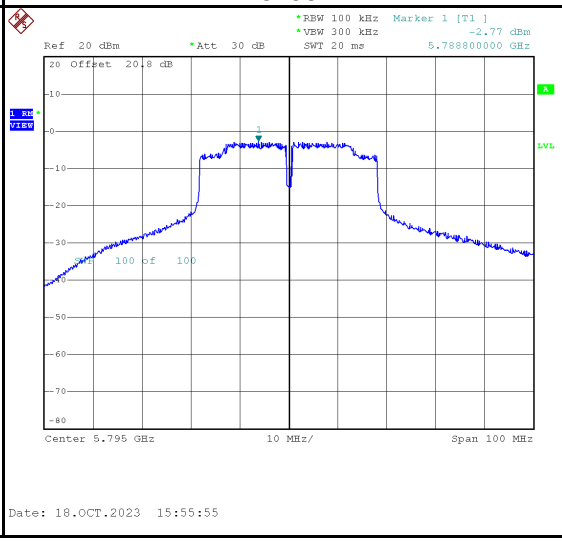
5310 MHz



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	-4.06	0.10	-3.96	11.00	Pass
5670	-3.75	0.10	-3.65	11.00	Pass

5510 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	-1.71	5.28	0.10	5.38	30.00	Pass
5795	-2.77	4.22	0.10	4.32	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 802.11ac (VHT80)_Antenna 1

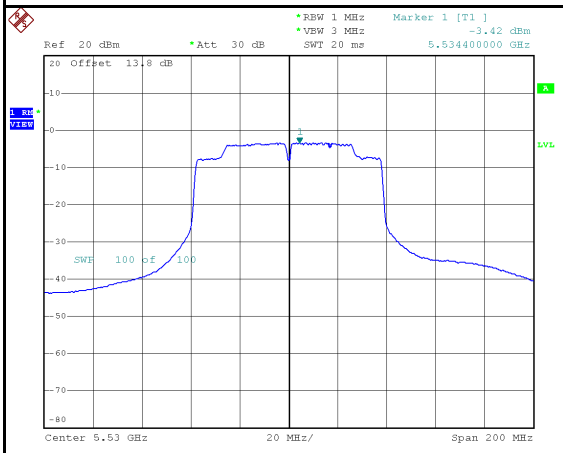
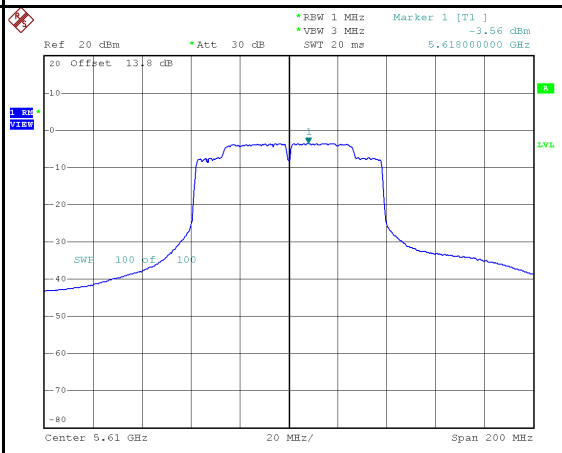
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-5.40	0.12	-5.28	17.00	Pass

5210 MHz	-
	-

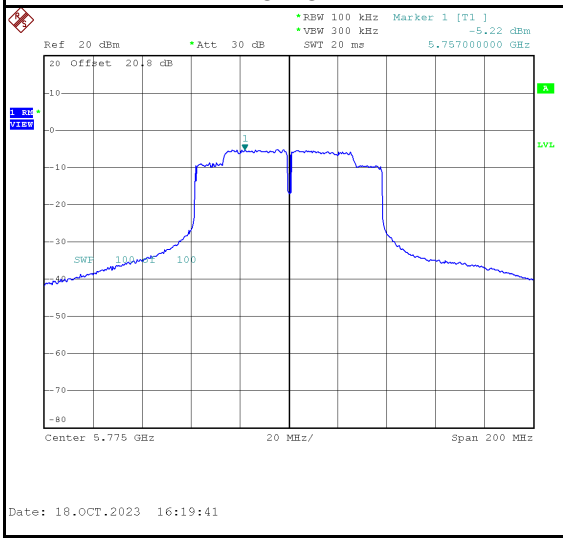
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-5.12	0.12	-5.00	11.00	Pass

5290 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	-3.42	0.12	-3.30	11.00	Pass
5610	-3.56	0.12	-3.44	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	-5.22	1.77	0.12	1.89	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

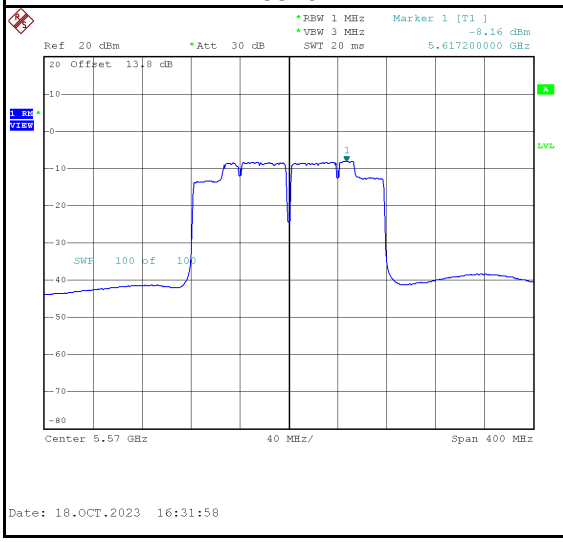
5775 MHz	-
	-

Test Mode	IEEE 802.11ac (VHT160)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5250	-9.84	0.07	-9.77	17.00	Pass

5250 MHz	-
	-

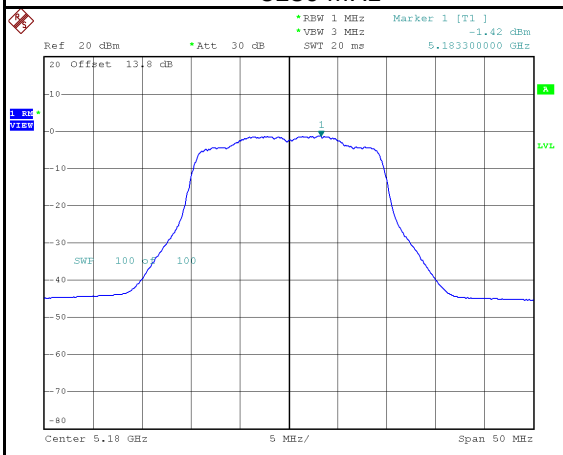
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5570	-8.16	0.07	-8.09	11.00	Pass

5570 MHz	-
	-

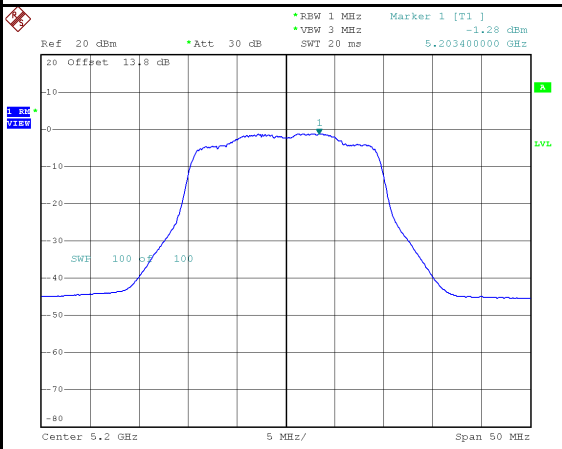
Test Mode	IEEE 802.11ax (HE20)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	-1.42	0.08	-1.34	17.00	Pass
5200	-1.28	0.08	-1.20	17.00	Pass
5240	-0.73	0.08	-0.65	17.00	Pass

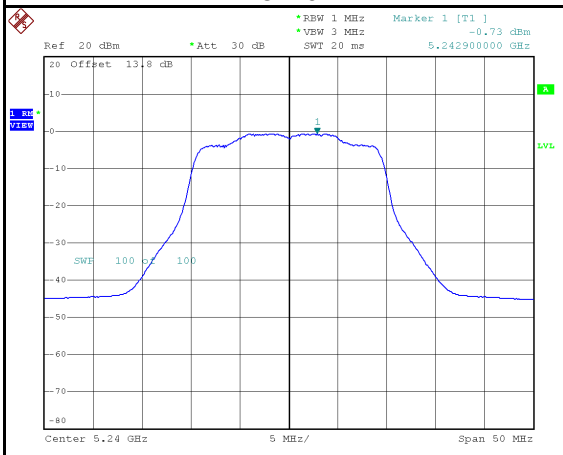
5180 MHz



5200 MHz



5240 MHz



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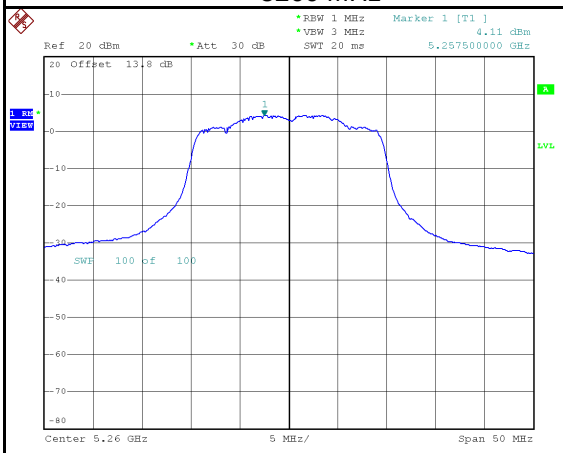
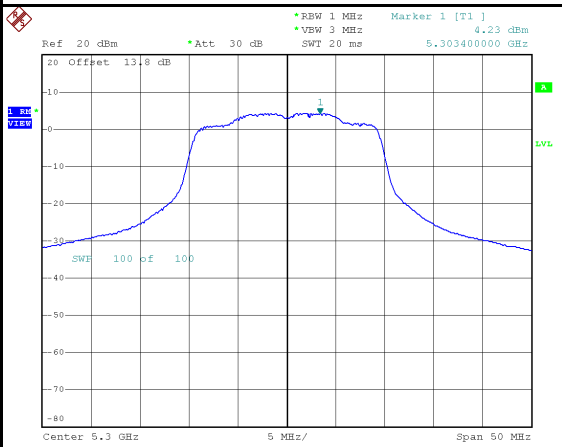
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.11	0.08	4.19	11.00	Pass
5300	4.23	0.08	4.31	11.00	Pass
5320	3.48	0.08	3.56	11.00	Pass

5260 MHz



Date: 18.OCT.2023 15:16:41

5300 MHz



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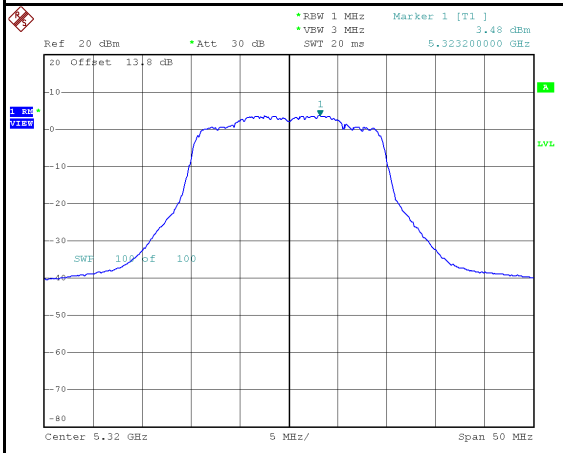
5320 MHz



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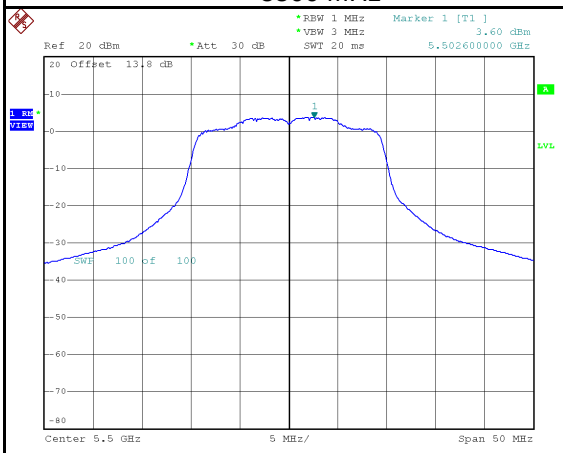
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	3.60	0.08	3.68	11.00	Pass
5580	5.29	0.08	5.37	11.00	Pass
5700	3.90	0.08	3.98	11.00	Pass

5500 MHz



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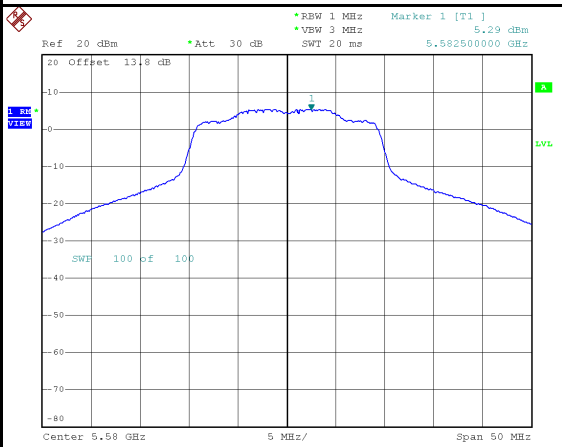
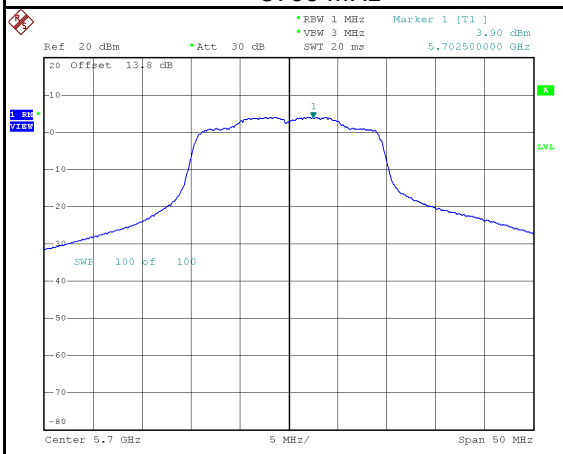
5580 MHz



Date: 18.OCT.2023 15:24:59

5700 MHz



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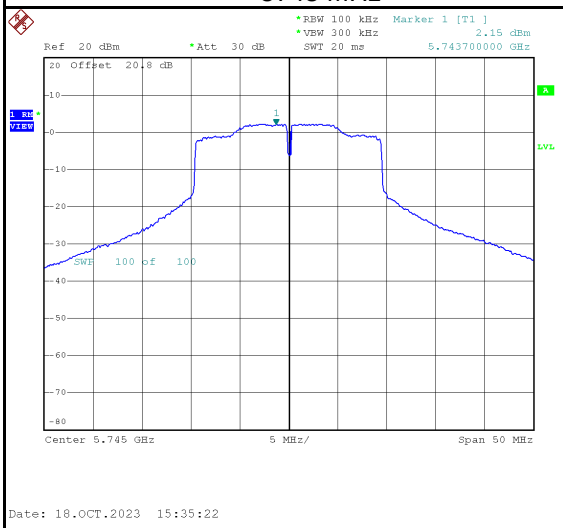
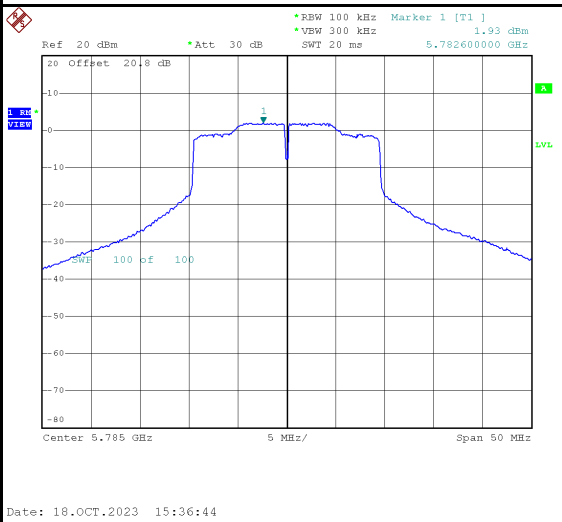
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	2.15	9.14	0.08	9.21	30.00	Pass
5785	1.93	8.92	0.08	8.99	30.00	Pass
5825	2.13	9.12	0.08	9.19	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

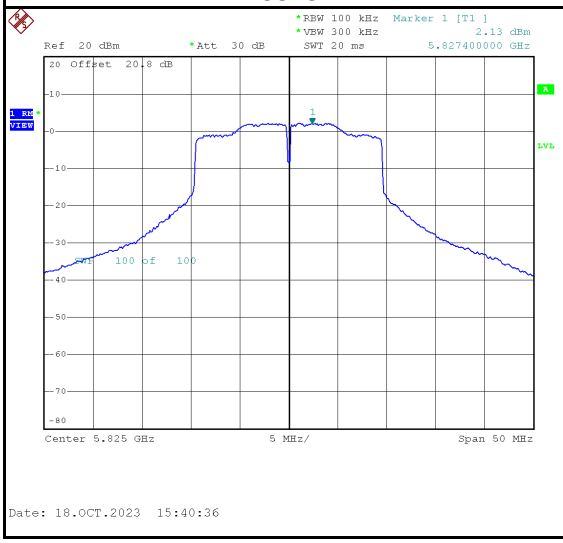
5745 MHz



5785 MHz



5825 MHz



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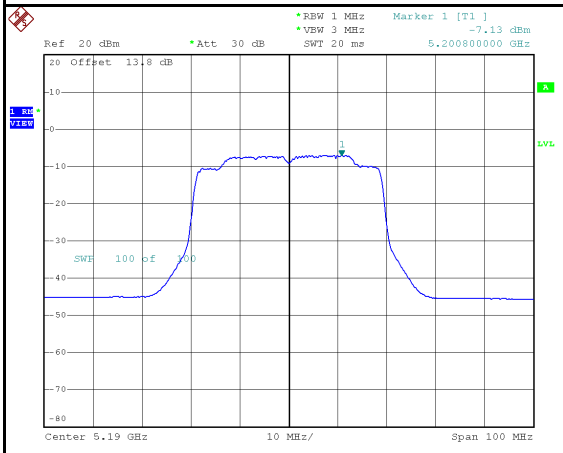
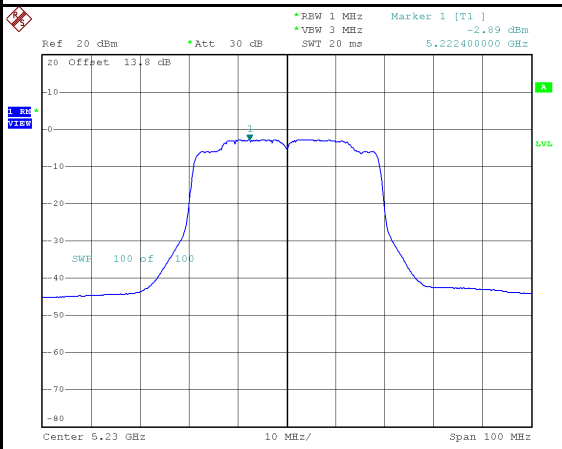
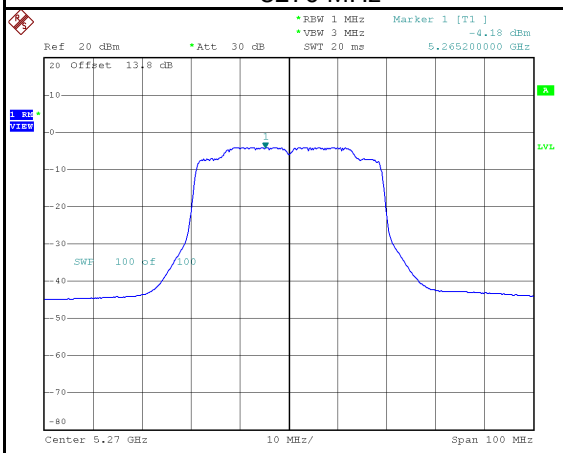
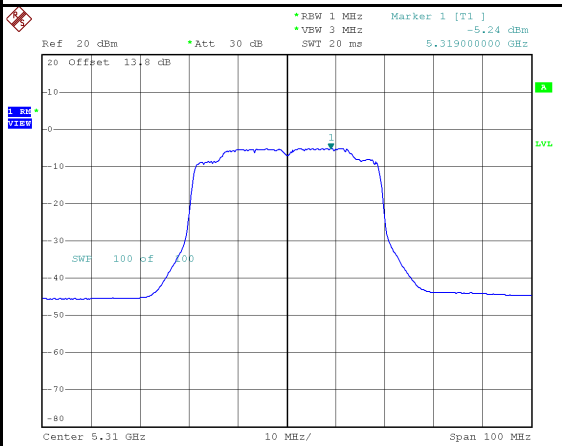
Test Mode	IEEE 802.11ax (HE40)_Antenna 1

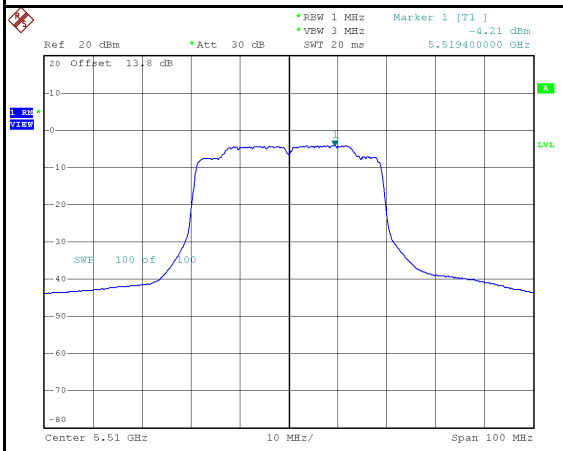
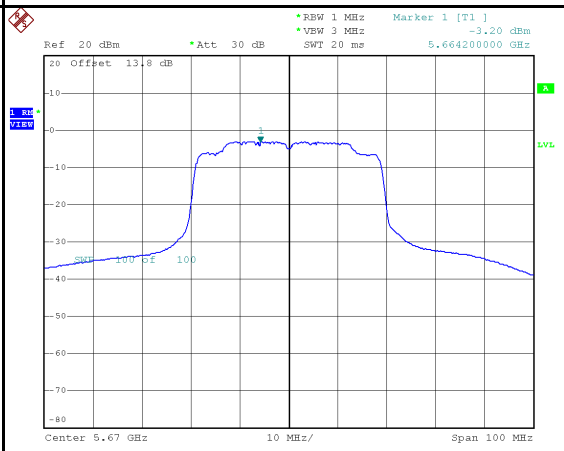
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-7.13	0.11	-7.02	17.00	Pass
5230	-2.89	0.11	-2.78	17.00	Pass

5190 MHz	5230 MHz
	
Date: 18.OCT.2023 15:59:04	Date: 18.OCT.2023 16:00:29

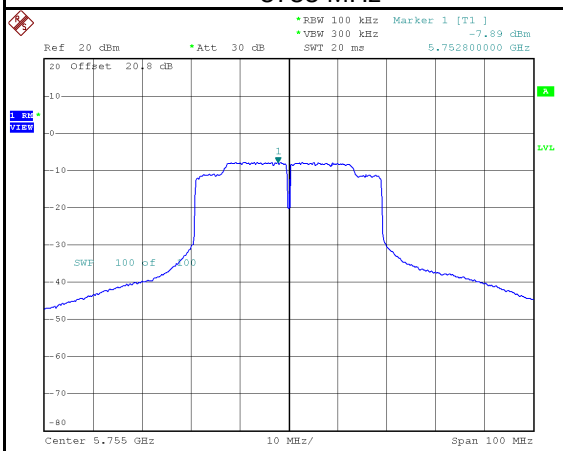
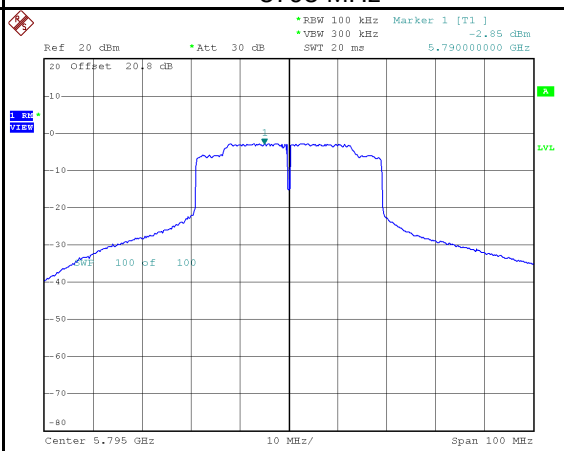
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	-4.18	0.11	-4.07	11.00	Pass
5310	-5.24	0.11	-5.13	11.00	Pass

5270 MHz	5310 MHz
	
Date: 19.OCT.2023 19:22:32	Date: 18.OCT.2023 16:03:27

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	-4.21	0.11	-4.10	11.00	Pass
5670	-3.20	0.11	-3.09	11.00	Pass

5510 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	-7.89	-0.90	0.11	-0.79	30.00	Pass
5795	-2.85	4.14	0.11	4.25	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 (HE80)_Antenna 1

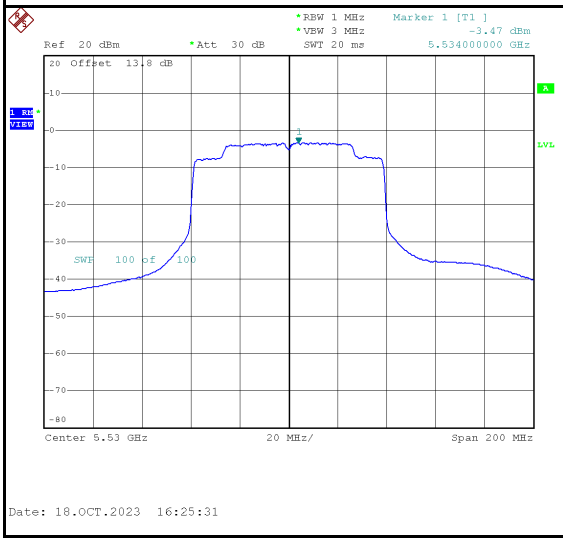
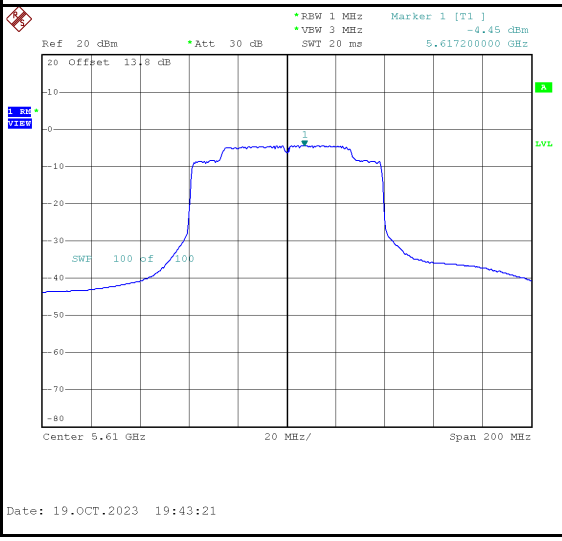
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-5.36	0.10	-5.26	17.00	Pass

5210 MHz	-
	-

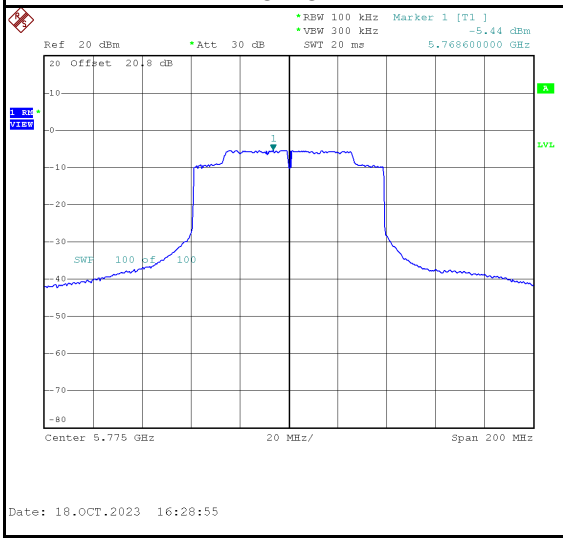
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-5.18	0.10	-5.08	11.00	Pass

5290 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	-3.47	0.10	-3.37	11.00	Pass
5610	-4.45	0.10	-4.35	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	-5.44	1.55	0.10	1.65	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 (HE160)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5250	-9.80	0.09	-9.71	17.00	Pass

5250 MHz	-
	-

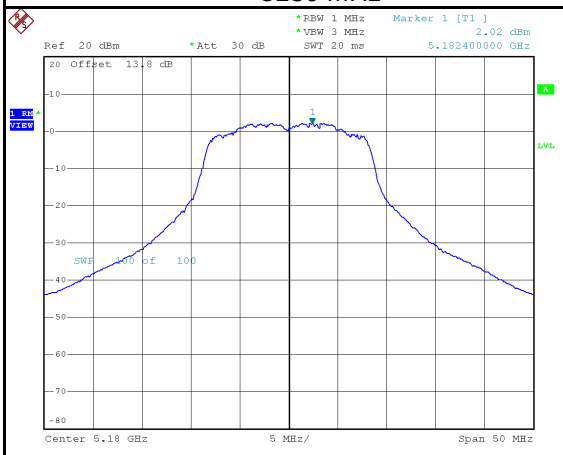
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5570	-8.46	0.09	-8.37	11.00	Pass

5570 MHz	-
	-

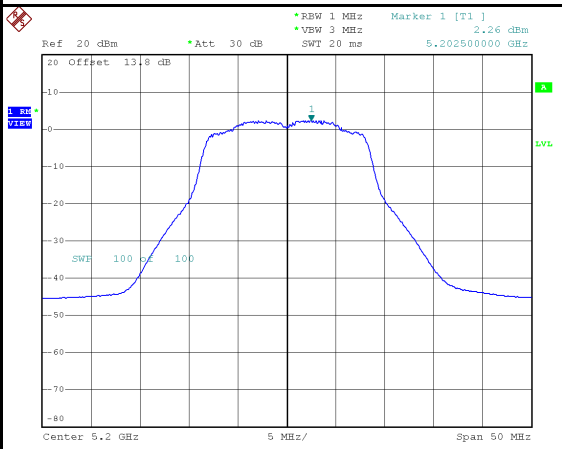
Test Mode	IEEE 802.11a_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	2.02	0.12	2.14	16.24	Pass
5200	2.26	0.12	2.38	16.24	Pass
5240	2.96	0.12	3.08	16.24	Pass

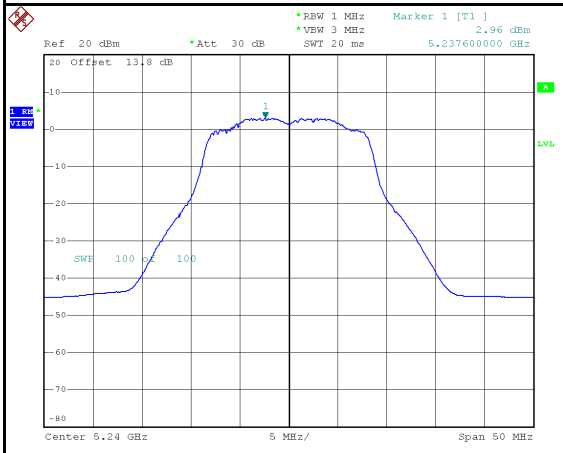
5180 MHz



5200 MHz



5240 MHz



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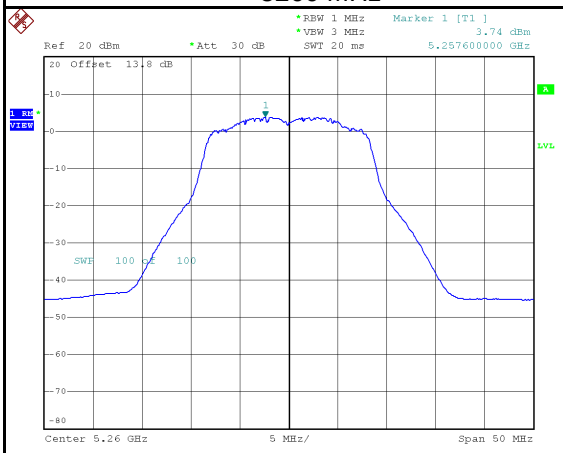
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	3.74	0.12	3.86	10.24	Pass
5300	4.77	0.12	4.89	10.24	Pass
5320	5.79	0.12	5.91	10.24	Pass

5260 MHz



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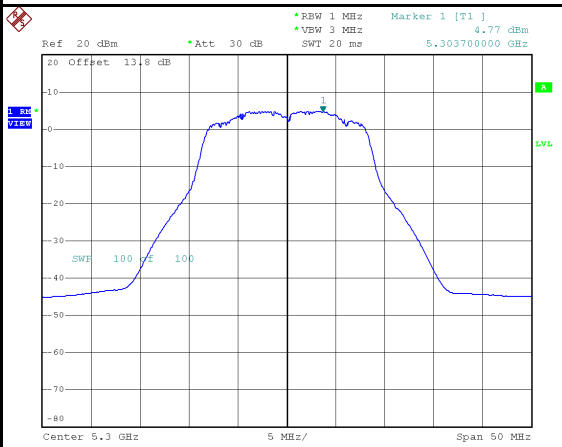
5300 MHz



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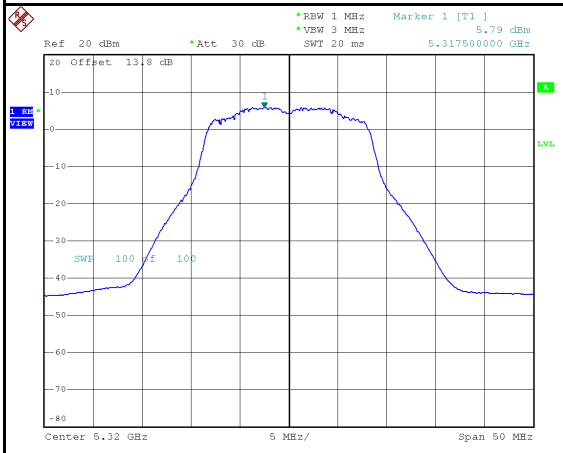
5320 MHz



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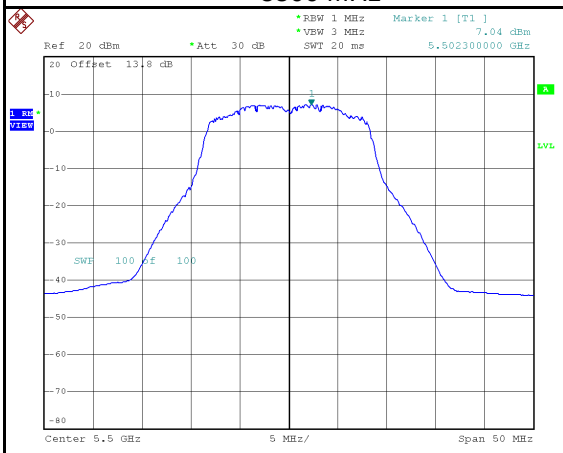
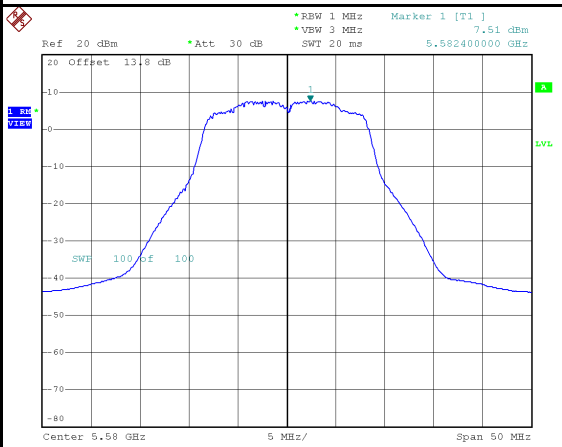
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	7.04	0.12	7.16	10.24	Pass
5580	7.51	0.12	7.63	10.24	Pass
5700	7.03	0.12	7.15	10.24	Pass

5500 MHz



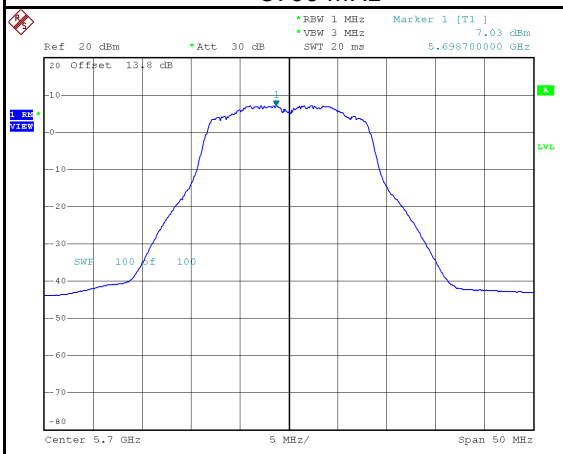
Date: 18.OCT.2023 00:41:08

5580 MHz



Date: 19.OCT.2023 20:16:35

5700 MHz



Date: 18.OCT.2023 00:43:43

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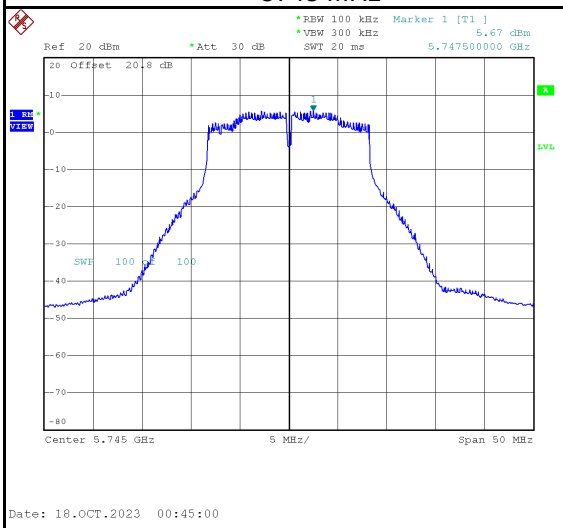
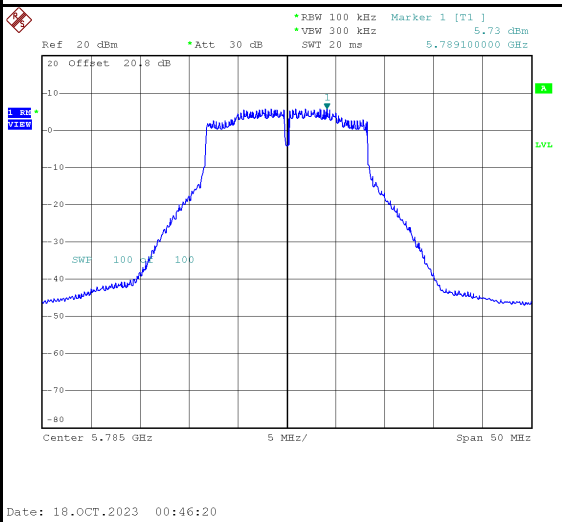
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	5.67	12.66	0.12	12.78	29.24	Pass
5785	5.73	12.72	0.12	12.84	29.24	Pass
5825	5.55	12.54	0.12	12.66	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

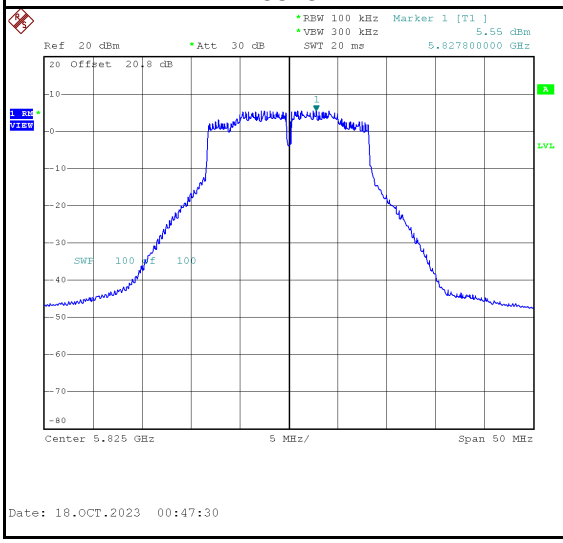
5745 MHz



5785 MHz



5825 MHz



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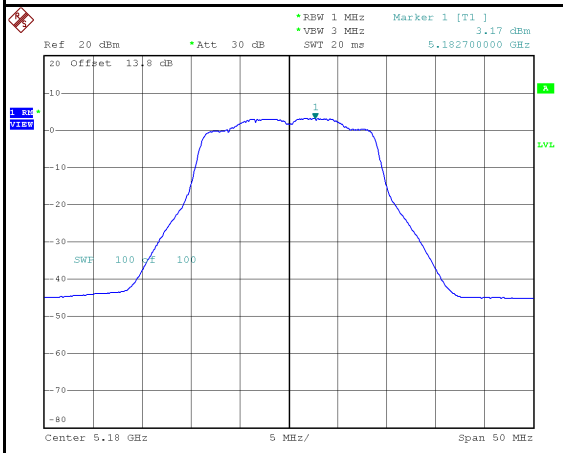
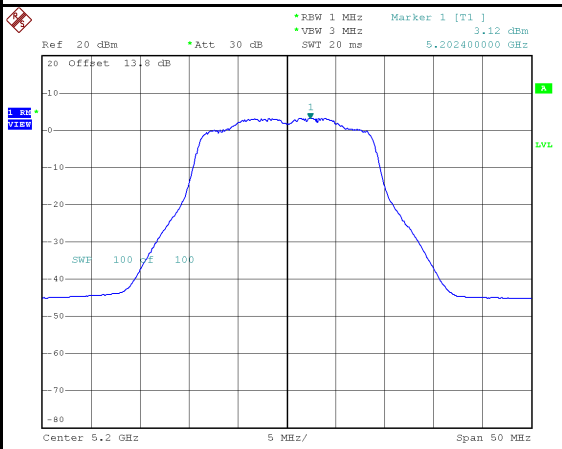
Test Mode	IEEE 802.11n (HT20)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	3.17	0.06	3.23	16.24	Pass
5200	3.12	0.06	3.18	16.24	Pass
5240	2.48	0.06	2.54	16.24	Pass

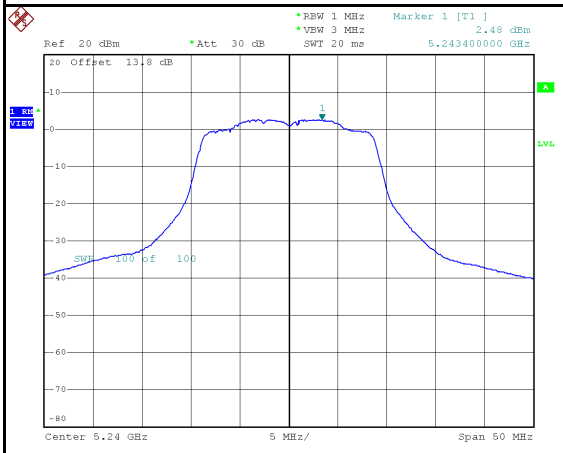
5180 MHz



5200 MHz



5240 MHz



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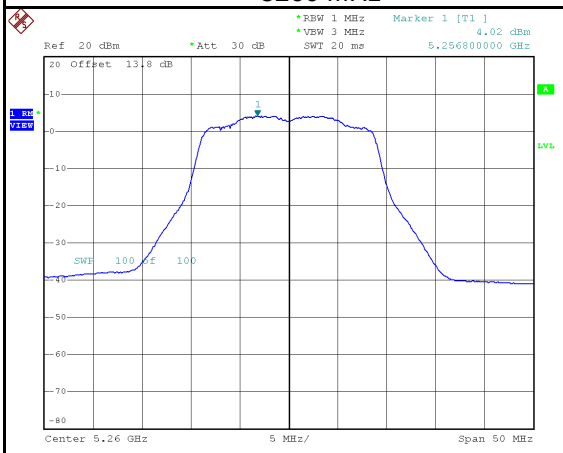
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.02	0.06	4.08	10.24	Pass
5300	4.40	0.06	4.46	10.24	Pass
5320	5.89	0.06	5.95	10.24	Pass

5260 MHz



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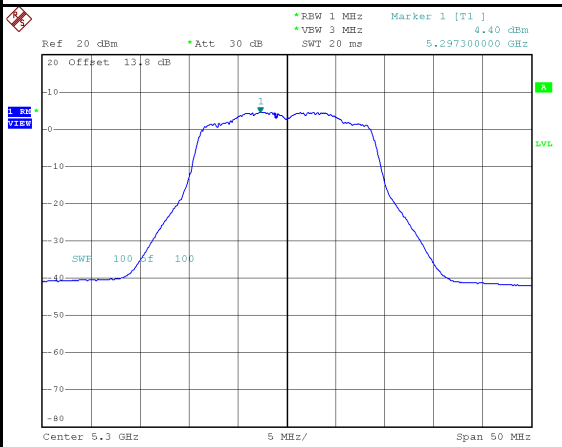
5300 MHz



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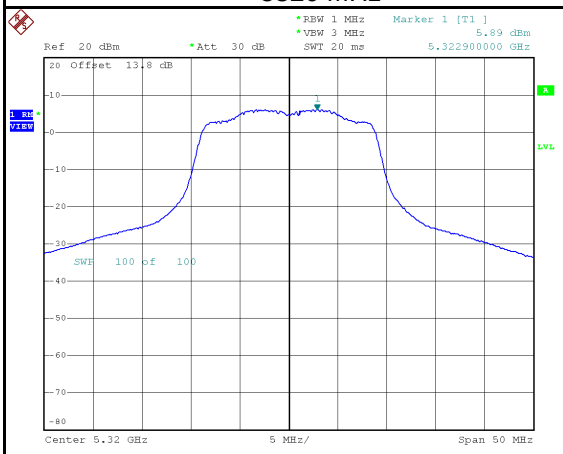
5320 MHz



Date: 19.OCT.2023 20:35:38

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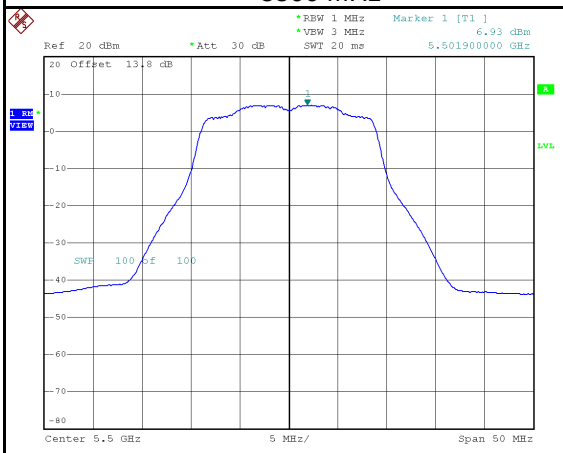
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	6.93	0.06	6.99	10.24	Pass
5580	8.00	0.06	8.06	10.24	Pass
5700	6.92	0.06	6.98	10.24	Pass

5500 MHz



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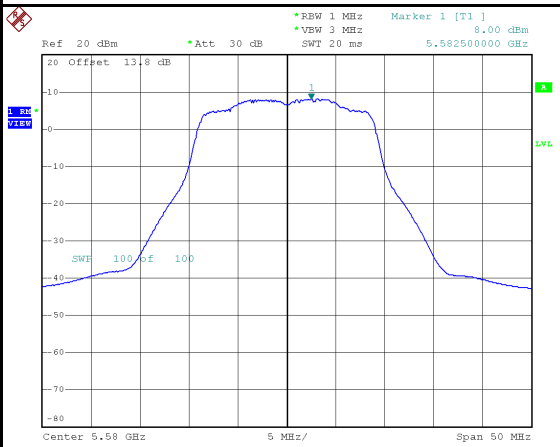
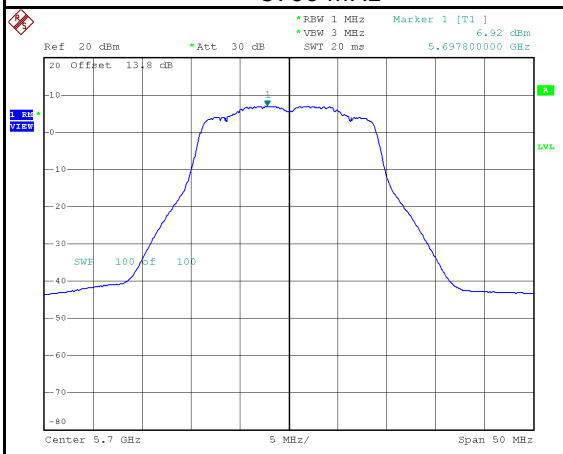
5580 MHz



Date: 17.OCT.2023 20:51:37

5700 MHz



Date: 17.OCT.2023 20:52:56

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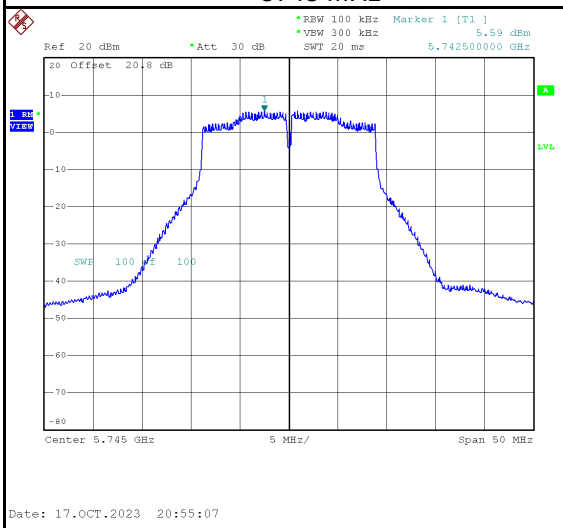
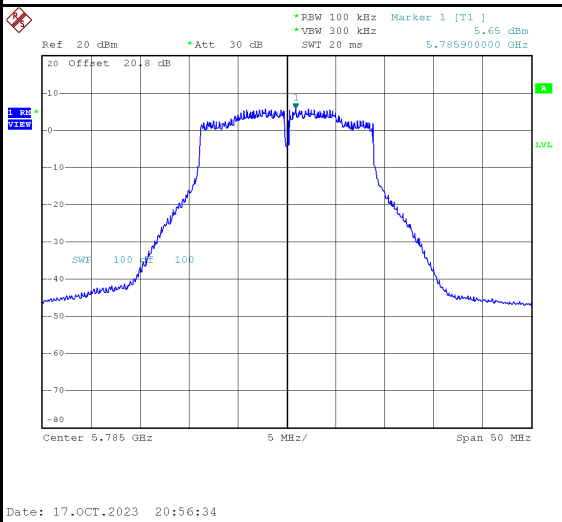
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	5.59	12.58	0.06	12.64	29.24	Pass
5785	5.65	12.64	0.06	12.70	29.24	Pass
5825	5.24	12.23	0.06	12.29	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

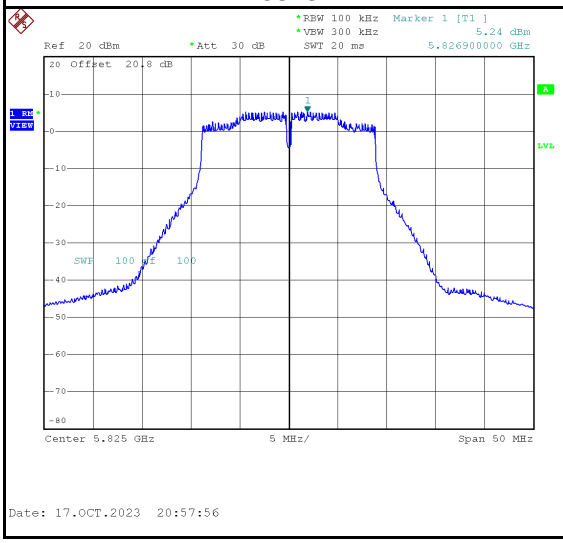
5745 MHz



5785 MHz



5825 MHz



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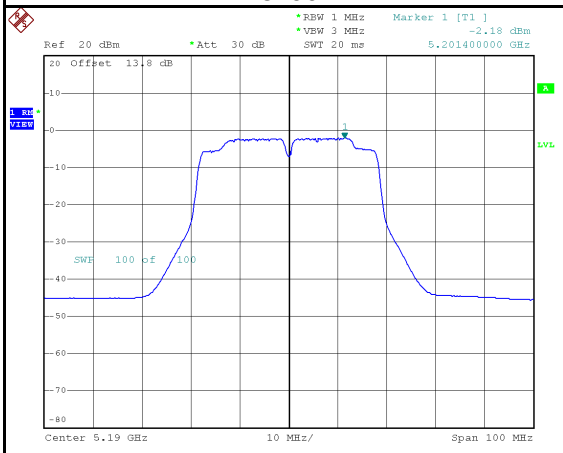
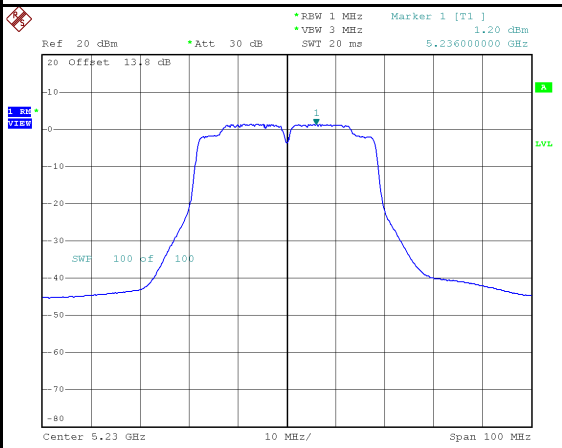
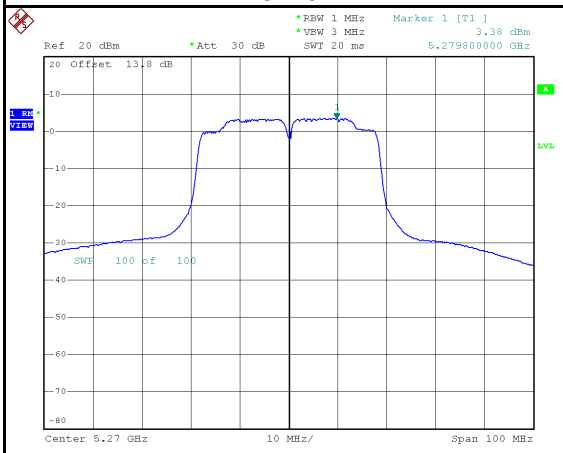
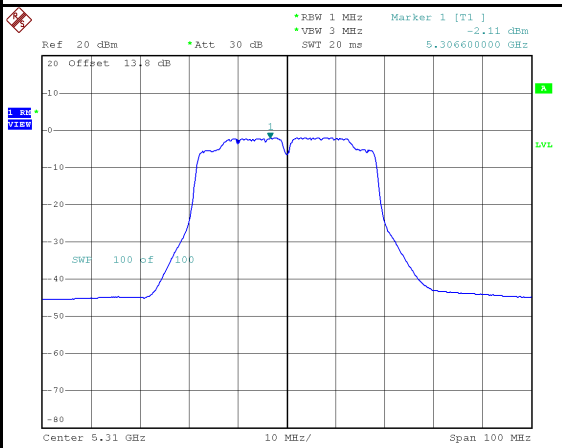
Test Mode	IEEE 802.11n (HT40)_Antenna 2

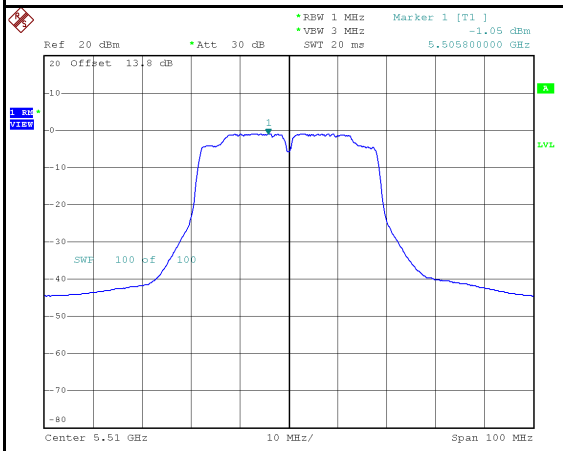
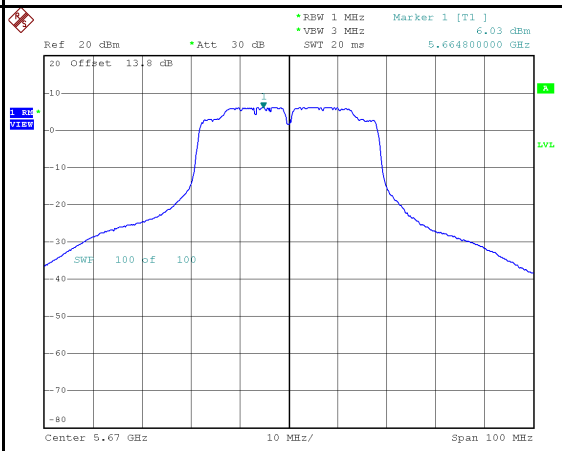
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-2.18	0.10	-2.08	16.24	Pass
5230	1.20	0.10	1.30	16.24	Pass

5190 MHz	5230 MHz
	
Date: 17.OCT.2023 21:24:04	Date: 17.OCT.2023 21:25:29

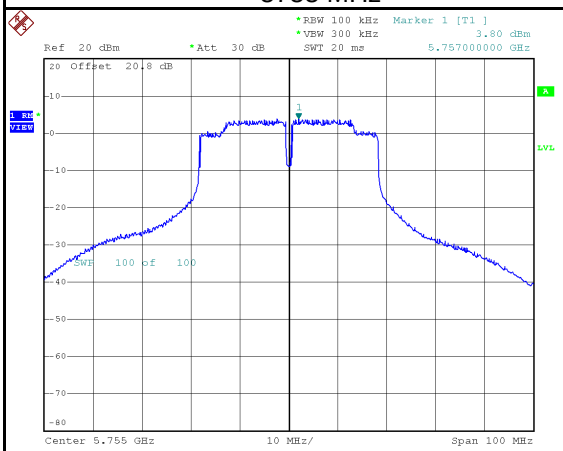
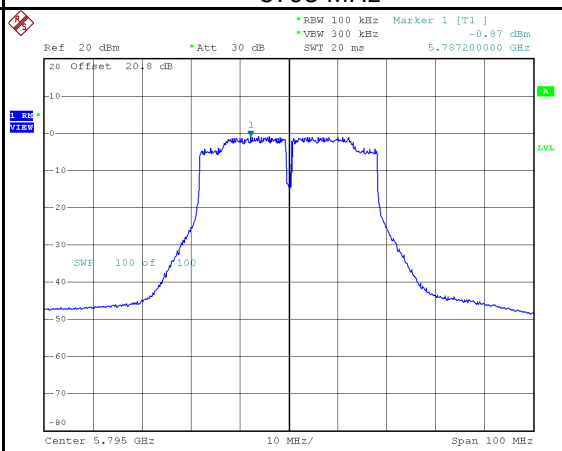
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	3.38	0.10	3.48	10.24	Pass
5310	-2.11	0.10	-2.01	10.24	Pass

5270 MHz	5310 MHz
	
Date: 19.OCT.2023 20:37:09	Date: 17.OCT.2023 23:43:50

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	-1.05	0.10	-0.95	10.24	Pass
5670	6.03	0.10	6.13	10.24	Pass

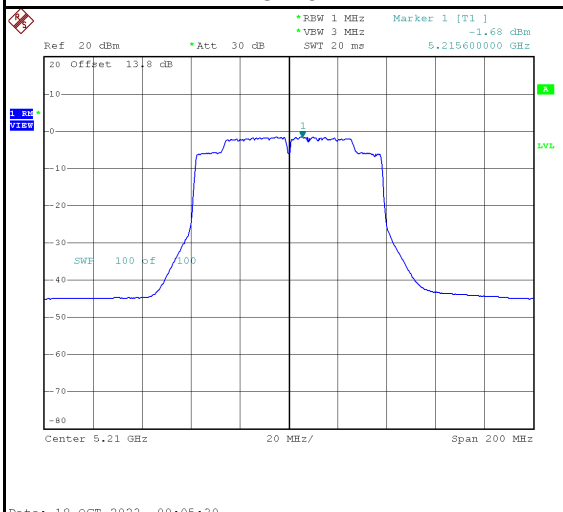
5510 MHz	5670 MHz
	

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	3.80	10.79	0.10	10.89	29.24	Pass
5795	-0.87	6.12	0.10	6.22	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

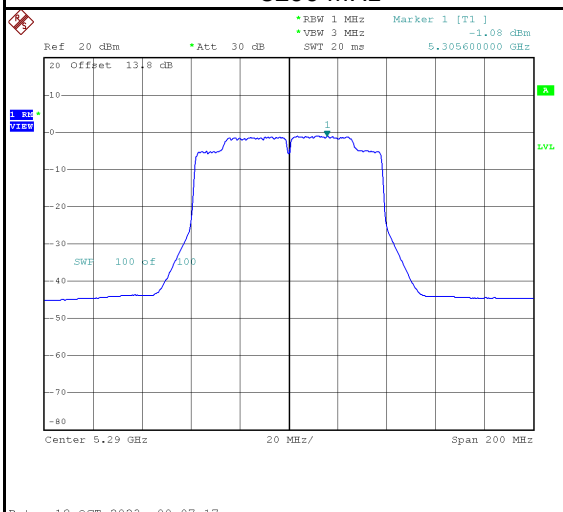
5755 MHz	5795 MHz
	

Test Mode	IEEE 802.11ac (VHT80)_Antenna 2

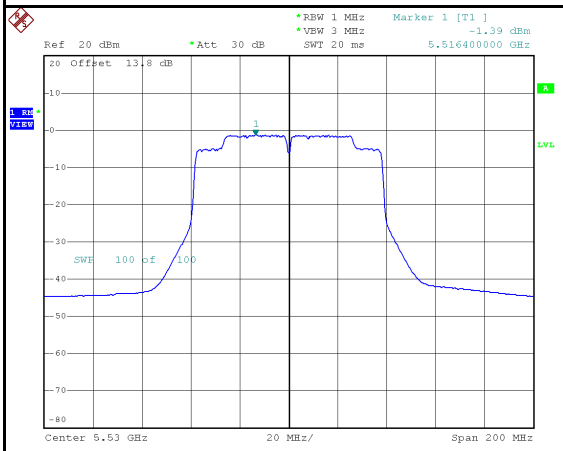
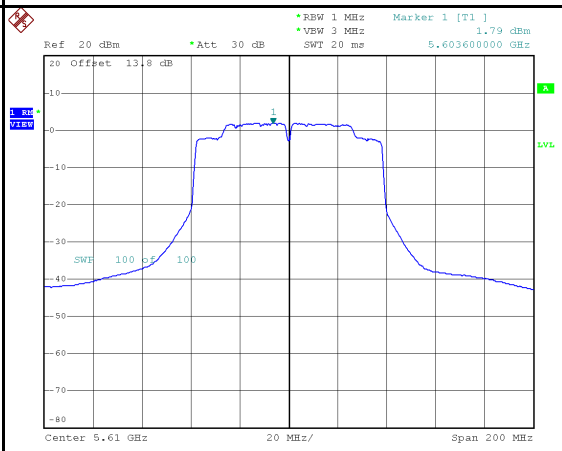
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-1.68	0.12	-1.56	16.24	Pass

5210 MHz	-
	-

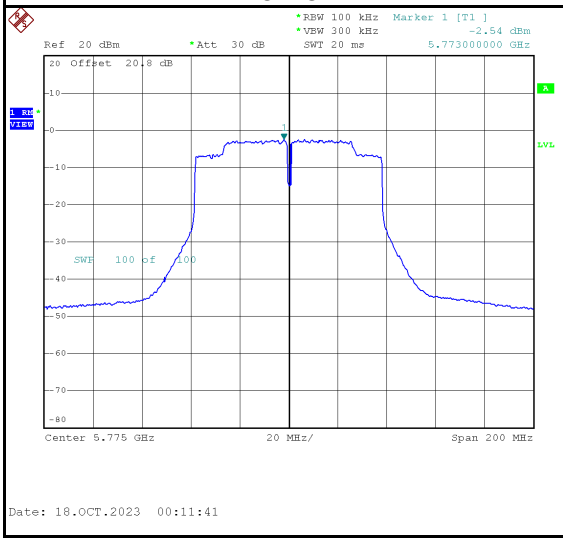
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-1.08	0.12	-0.96	10.24	Pass

5290 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	-1.39	0.12	-1.27	10.24	Pass
5610	1.79	0.12	1.91	10.24	Pass

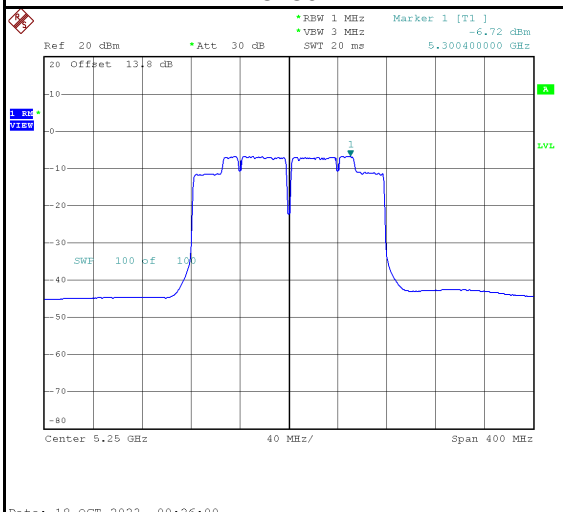
5530 MHz	5610 MHz
	

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	-2.54	4.45	0.12	4.57	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

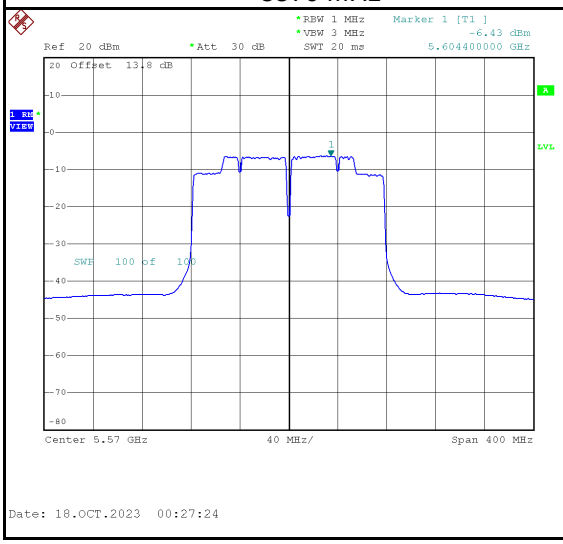
5775 MHz	-
	-

Test Mode	IEEE 802.11ac (VHT160)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5250	-6.72	0.07	-6.65	16.24	Pass

5250 MHz	-
	-

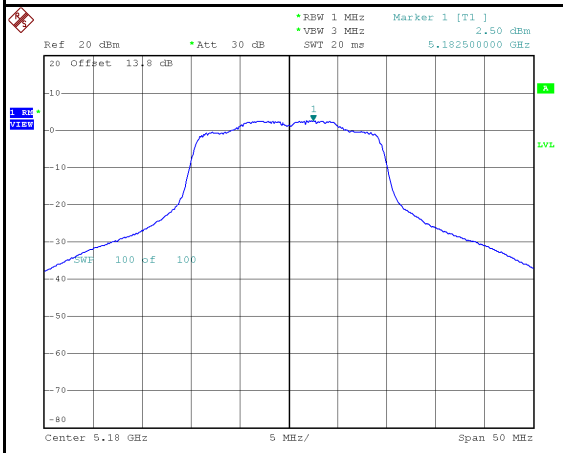
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5570	-6.43	0.07	-6.36	10.24	Pass

5570 MHz	-
	-

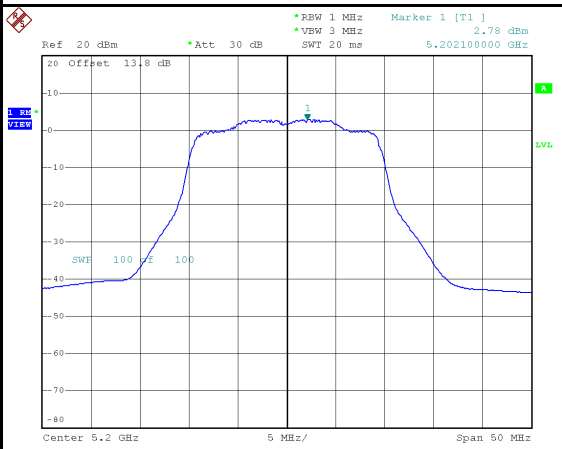
Test Mode	IEEE 802.11ax (HE20)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5180	2.50	0.08	2.58	16.24	Pass
5200	2.78	0.08	2.86	16.24	Pass
5240	2.55	0.08	2.63	16.24	Pass

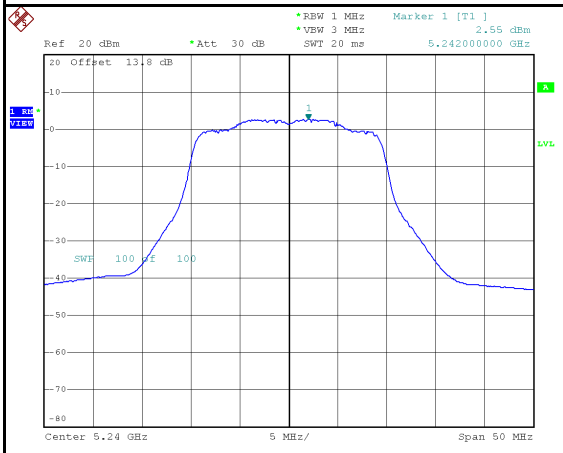
5180 MHz



5200 MHz



5240 MHz



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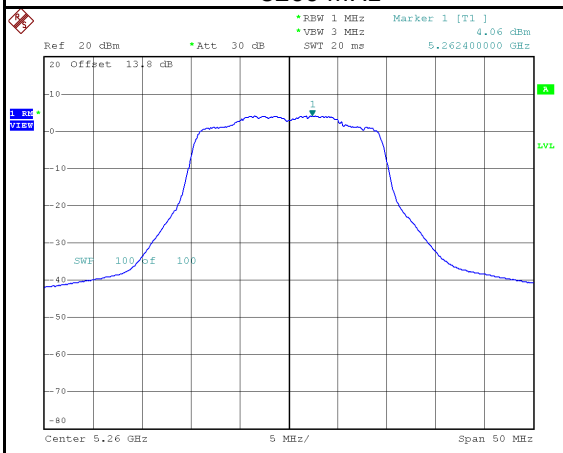
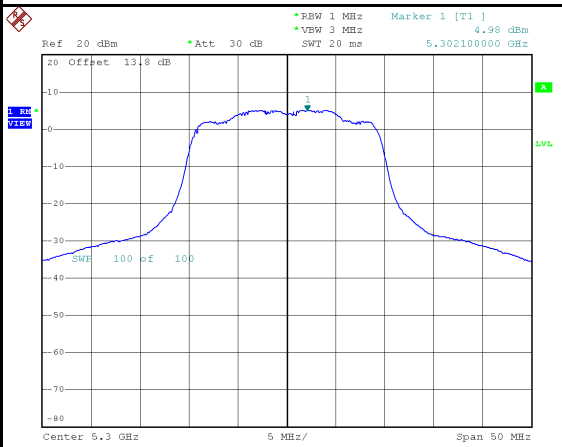
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5260	4.06	0.08	4.14	10.24	Pass
5300	4.98	0.08	5.06	10.24	Pass
5320	5.75	0.08	5.83	10.24	Pass

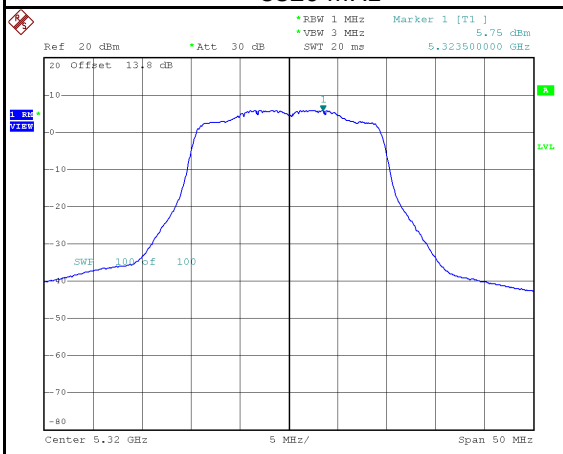
5260 MHz



5300 MHz



5320 MHz



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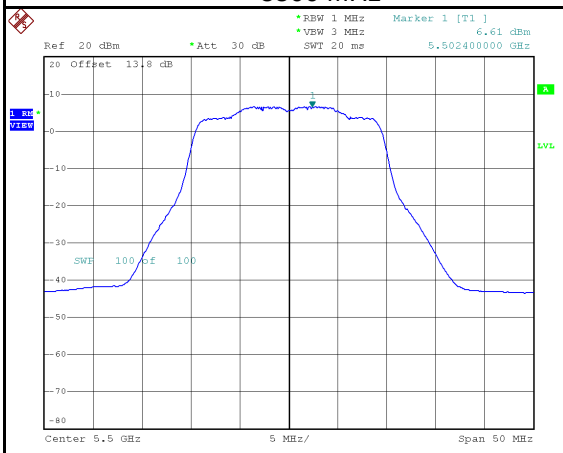
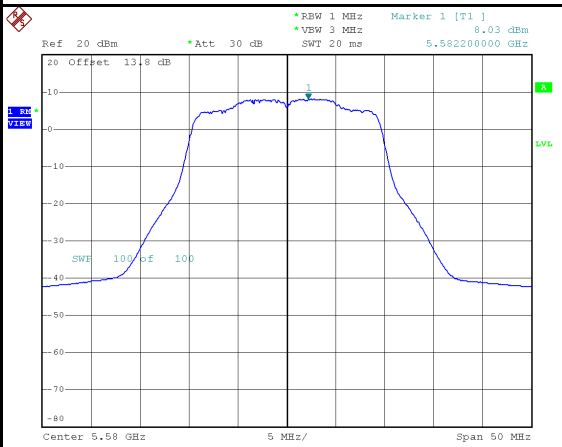
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5500	6.61	0.08	6.69	10.24	Pass
5580	8.03	0.08	8.11	10.24	Pass
5700	6.59	0.08	6.67	10.24	Pass

5500 MHz



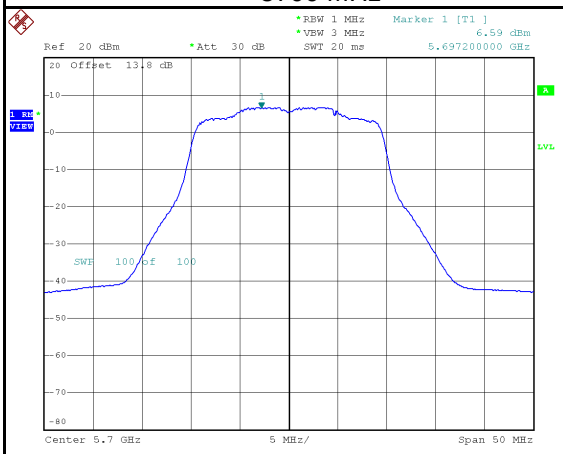
Date: 17.OCT.2023 21:11:35

5580 MHz



Date: 17.OCT.2023 21:12:57

5700 MHz



Date: 17.OCT.2023 21:16:54

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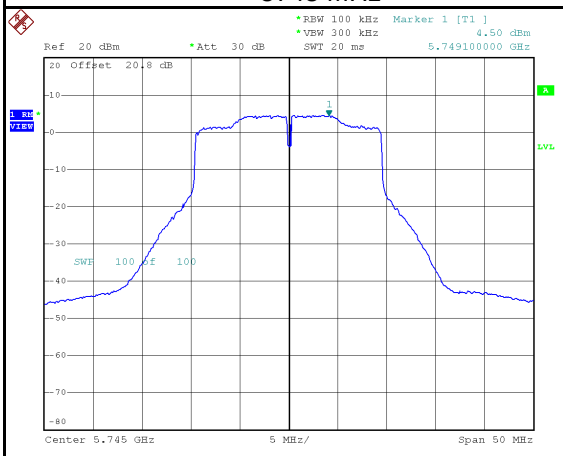
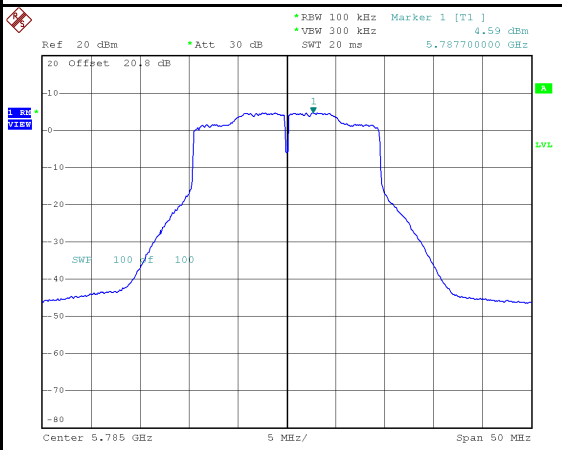
Test Frequency (MHz)	Power Density (dBm/100 kHz)	Power Density (dBm/500 kHz)	Duty Factor (dB)	Calculated Power Density (dBm/500 kHz)	Maximum Limit (dBm/500 kHz)	Result
5745	4.50	11.49	0.08	11.56	29.24	Pass
5785	4.59	11.58	0.08	11.65	29.24	Pass
5825	4.57	11.56	0.08	11.63	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

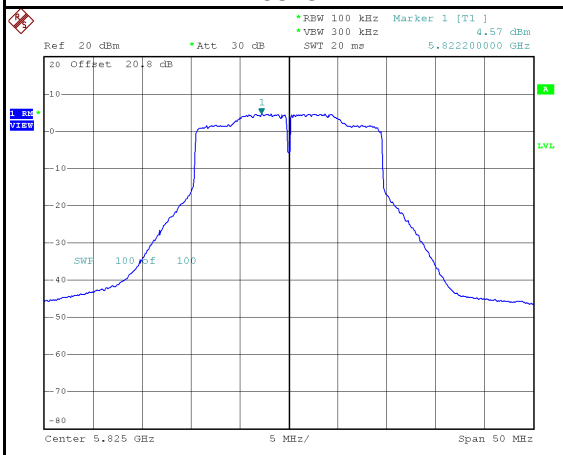
5745 MHz



5785 MHz



5825 MHz



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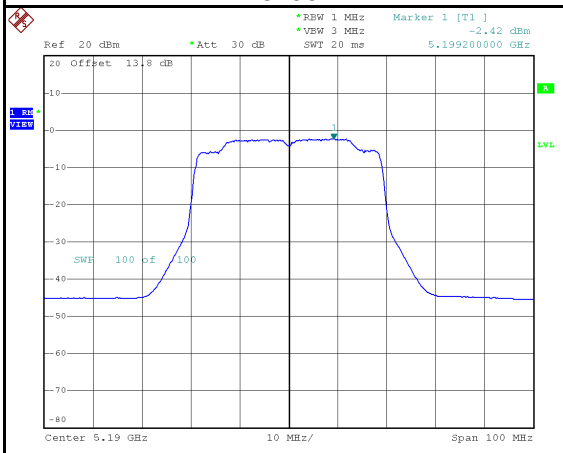
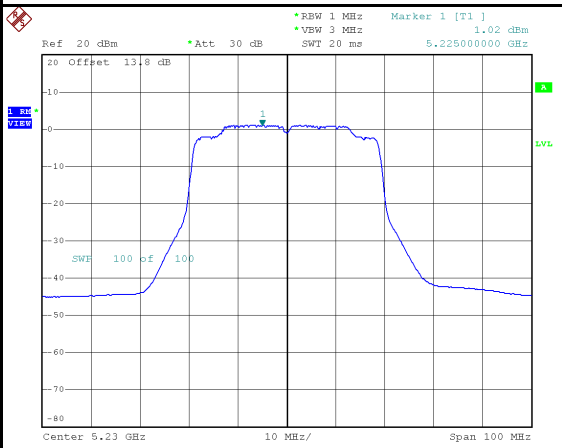
Test Mode	IEEE 802.11ax (HE40)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5190	-2.42	0.11	-2.31	16.24	Pass
5230	1.02	0.11	1.13	16.24	Pass

5190 MHz

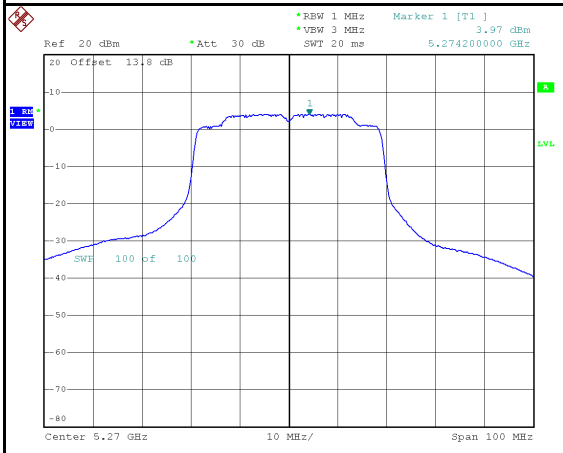


5230 MHz

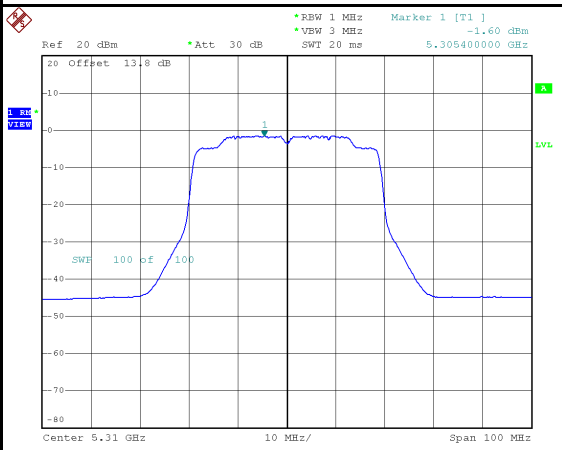


Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5270	3.97	0.11	4.08	10.24	Pass
5310	-1.60	0.11	-1.49	10.24	Pass

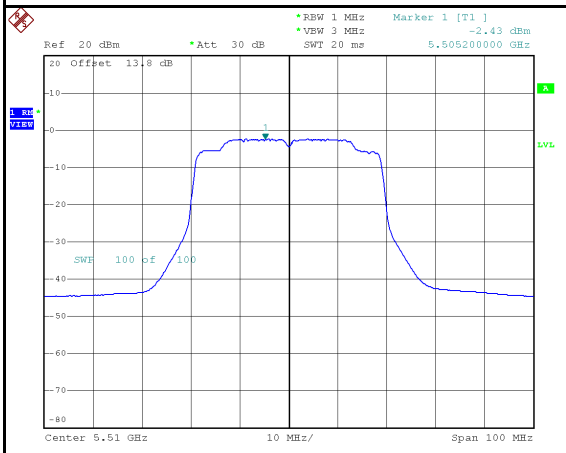
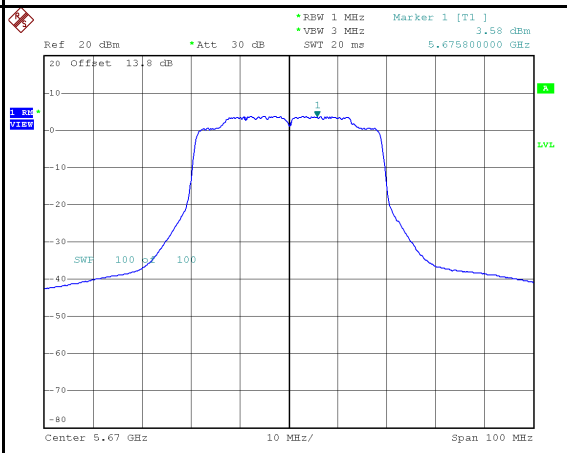
5270 MHz



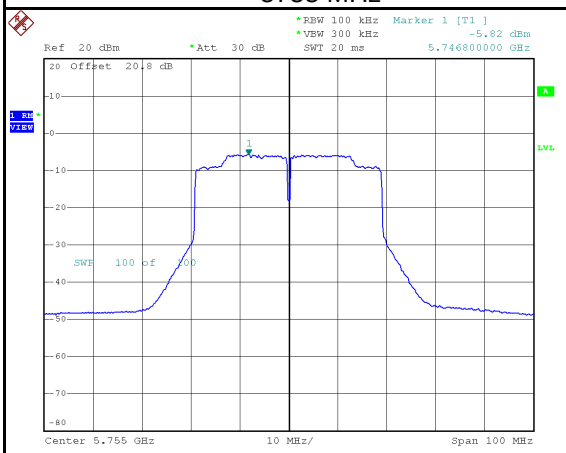
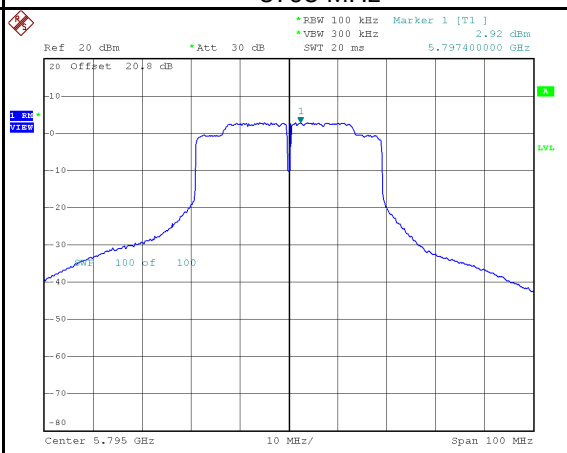
5310 MHz



Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5510	-2.43	0.11	-2.32	10.24	Pass
5670	3.58	0.11	3.69	10.24	Pass

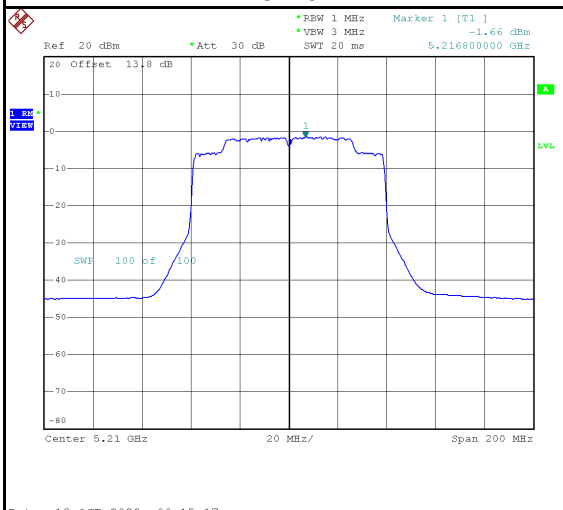
5510 MHz	5670 MHz
	

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	-5.82	1.17	0.11	1.28	29.24	Pass
5795	2.92	9.91	0.11	10.02	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

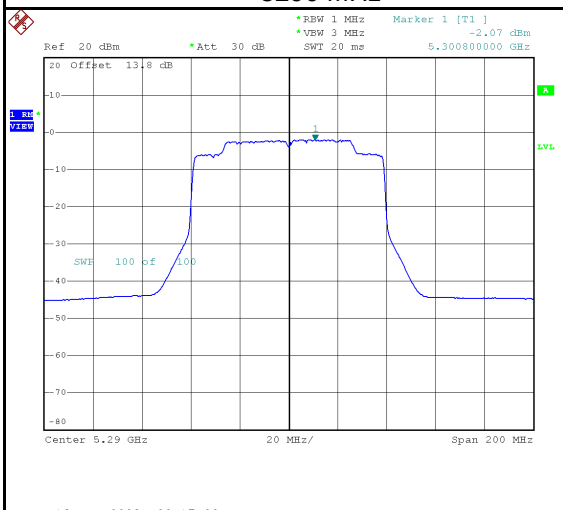
5755 MHz	5795 MHz
	

Test Mode	IEEE 802.11ax (HE80)_Antenna 2

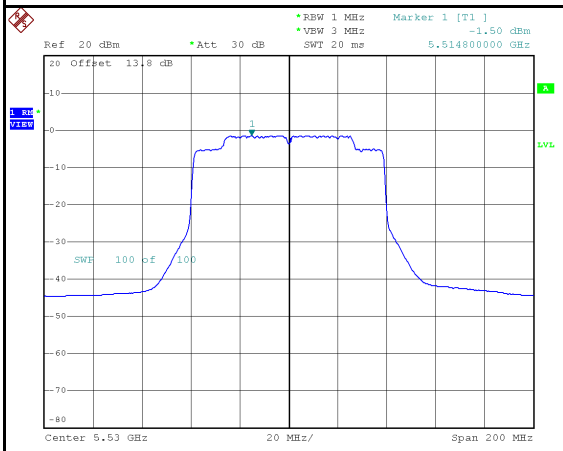
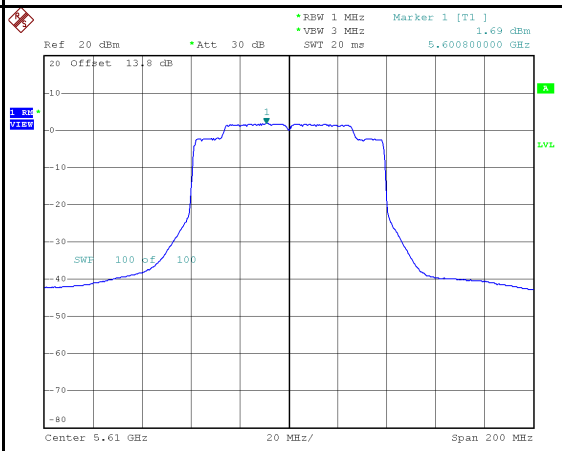
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5210	-1.66	0.10	-1.56	16.24	Pass

5210 MHz	-
	-

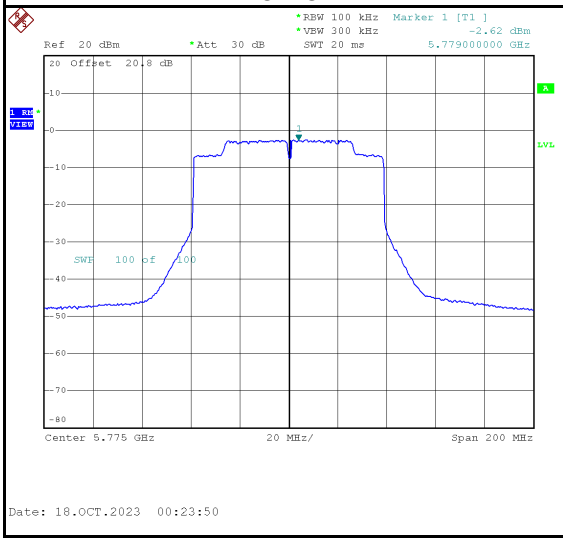
Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5290	-2.07	0.10	-1.97	10.24	Pass

5290 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5530	-1.50	0.10	-1.40	10.24	Pass
5610	1.69	0.10	1.79	10.24	Pass

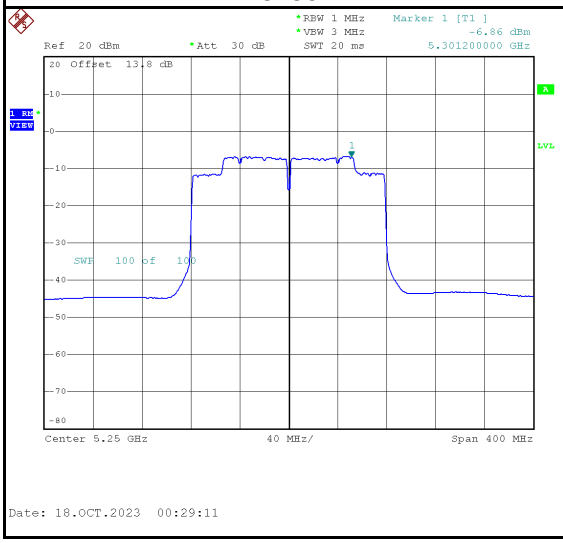
5530 MHz	5610 MHz
	

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	-2.62	4.37	0.10	4.47	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

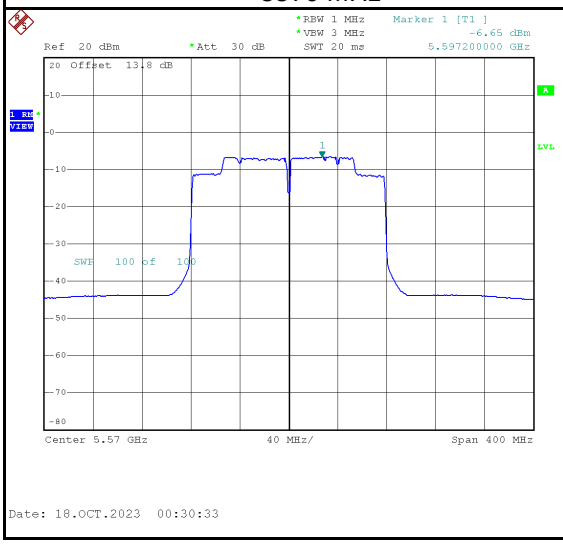
5775 MHz	-
	-

Test Mode	IEEE 802.11ax (HE160)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5250	-6.86	0.09	-6.77	16.24	Pass

5250 MHz	-
	-

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5570	-6.65	0.09	-6.56	10.24	Pass

5570 MHz	-
	-

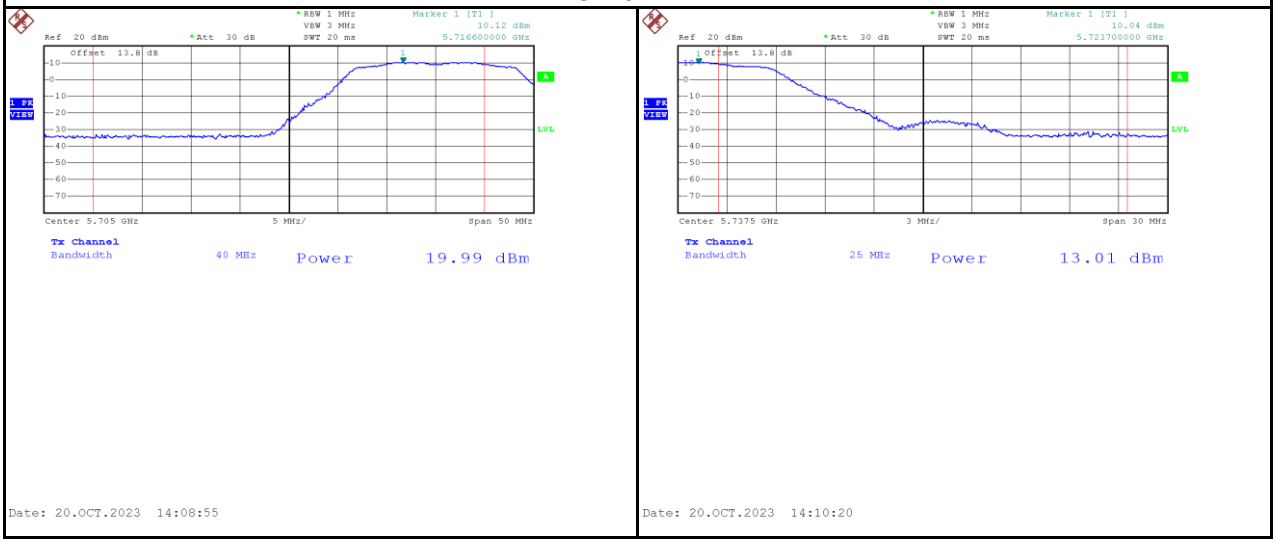
For Straddle Channel:

Test Mode	IEEE 802.11n (HT20)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5720	10.12	0.06	10.18	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
5720	10.04	17.03	0.06	17.09	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5720 MHz

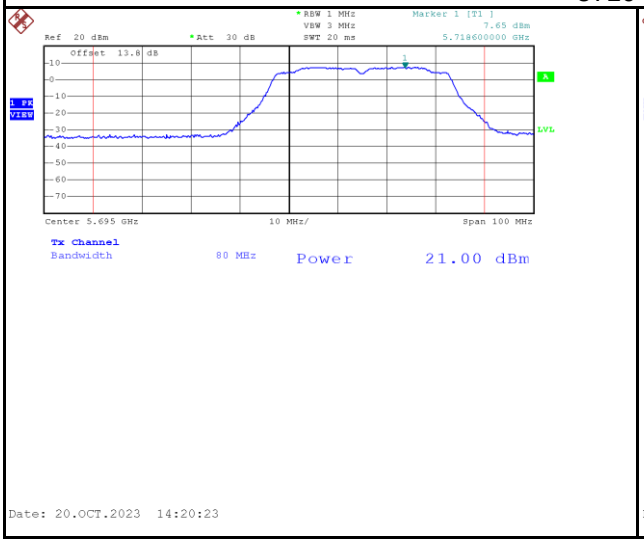


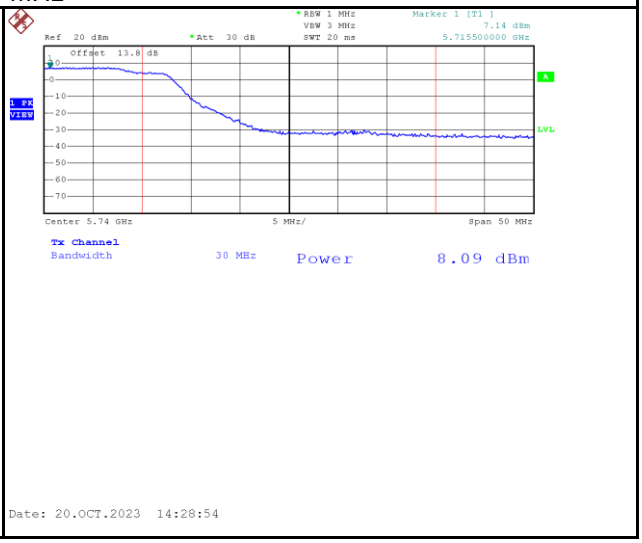
Test Mode	IEEE 802.11n (HT40)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5710	7.65	0.10	7.75	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
5710	7.14	14.13	0.10	14.23	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5710 MHz



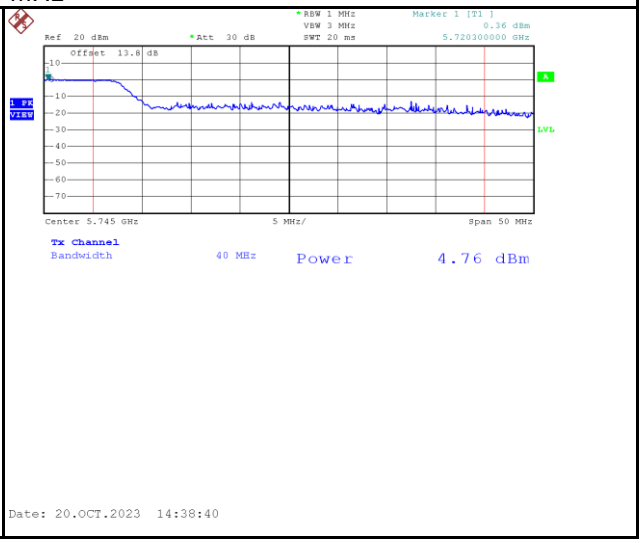


Test Mode	IEEE 802.11ac (VHT80)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5690	4.47	0.12	4.59	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
5690	0.36	7.35	0.12	7.47	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5690 MHz

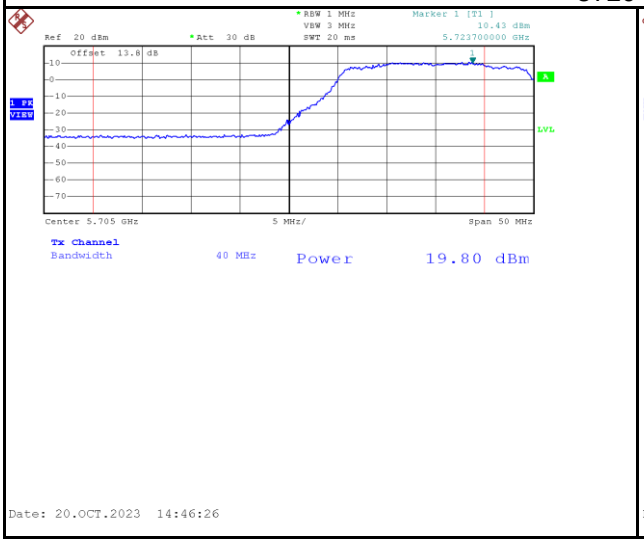


Test Mode	IEEE 802.11ax (HE20)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5720	10.43	0.08	10.51	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
5720	10.31	17.30	0.08	17.37	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5720 MHz

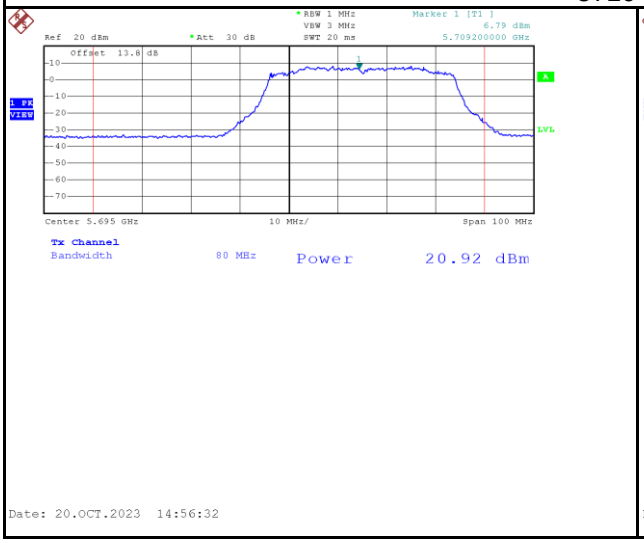


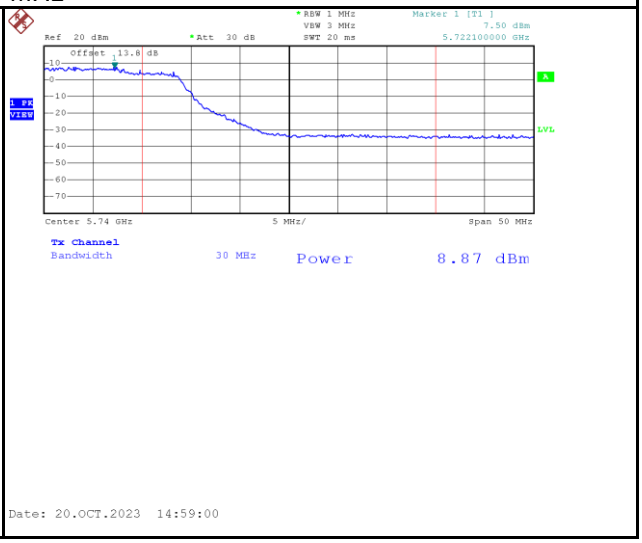
Test Mode	IEEE 802.11ax (HE40)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5710	6.79	0.11	6.90	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
5710	7.50	14.49	0.11	14.60	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5710 MHz



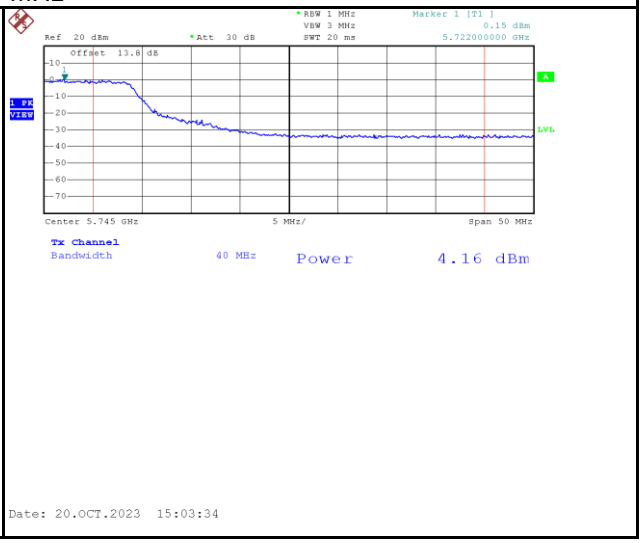


Test Mode	IEEE 802.11ax (HE80)_Antenna 1

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5690	4.33	0.10	4.43	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
5690	0.15	7.14	0.10	7.24	30.00	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5690 MHz

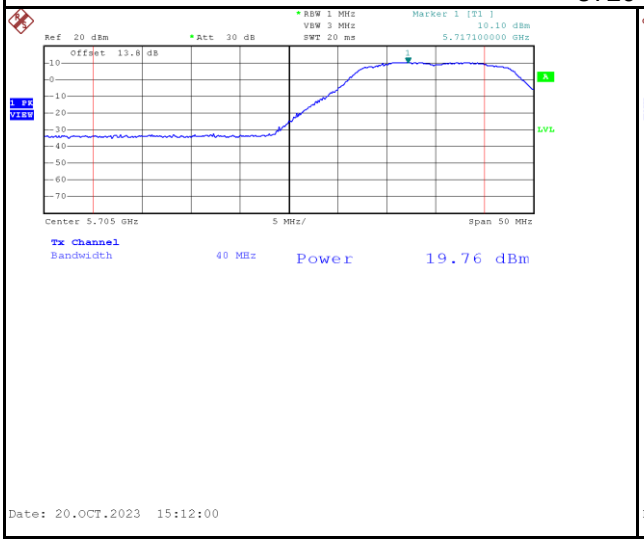


Test Mode	IEEE 802.11n (HT20)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5720	10.10	0.06	10.16	10.24	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
5720	9.87	16.86	0.06	16.92	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5720 MHz

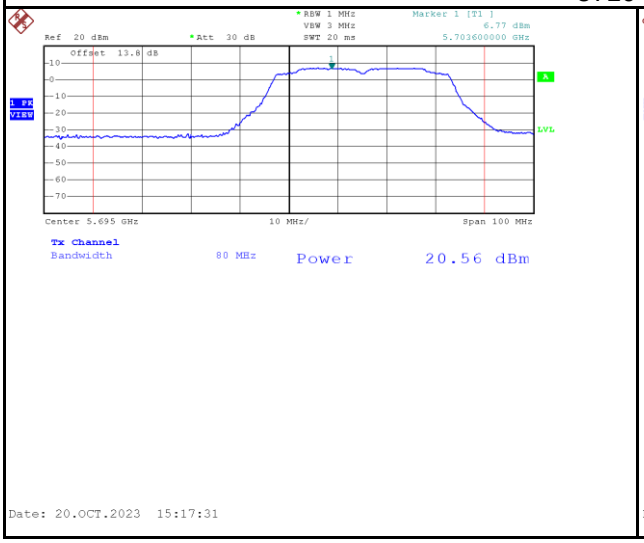


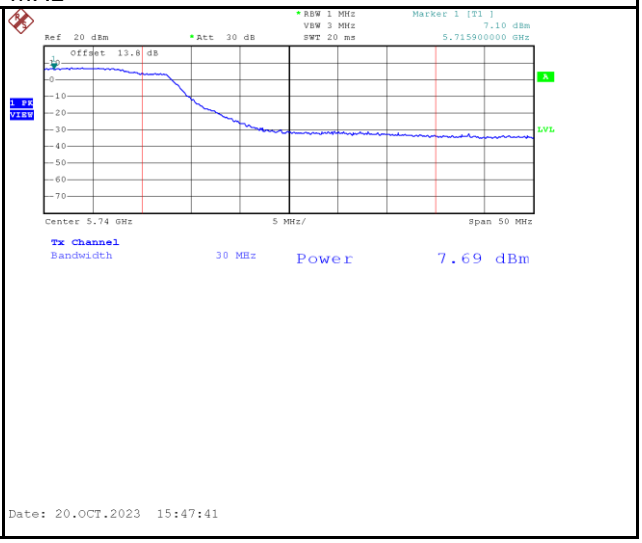
Test Mode	IEEE 802.11n (HT40)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5710	6.77	0.10	6.87	10.24	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
5710	7.10	14.09	0.10	14.19	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5710 MHz



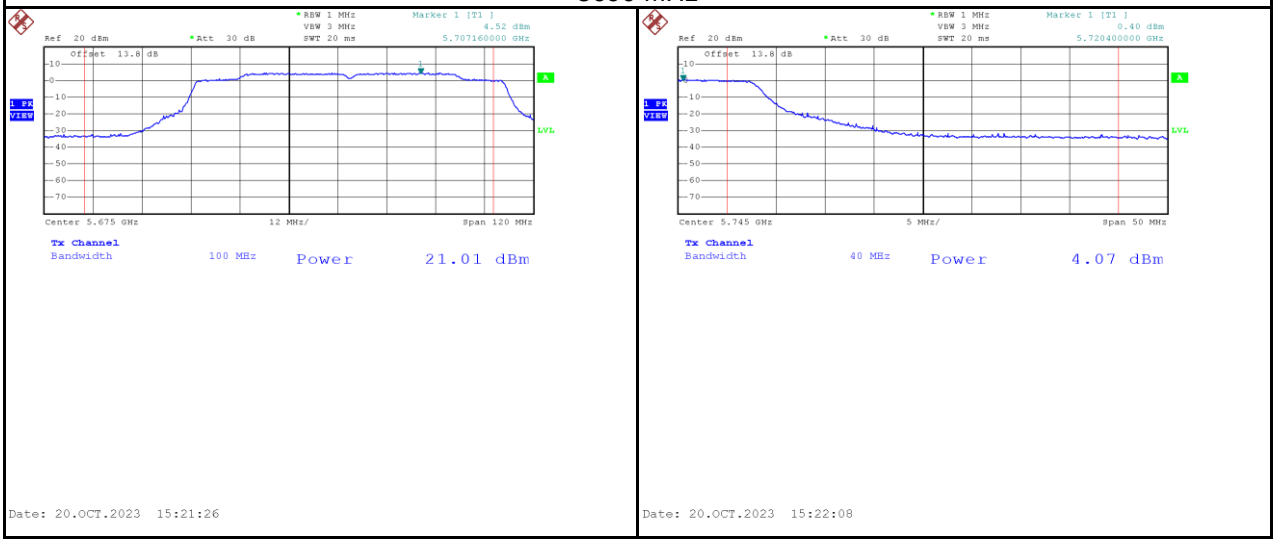


Test Mode	IEEE 802.11ac (VHT80)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5690	4.52	0.12	4.64	10.24	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
5690	0.40	7.39	0.12	7.51	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5690 MHz

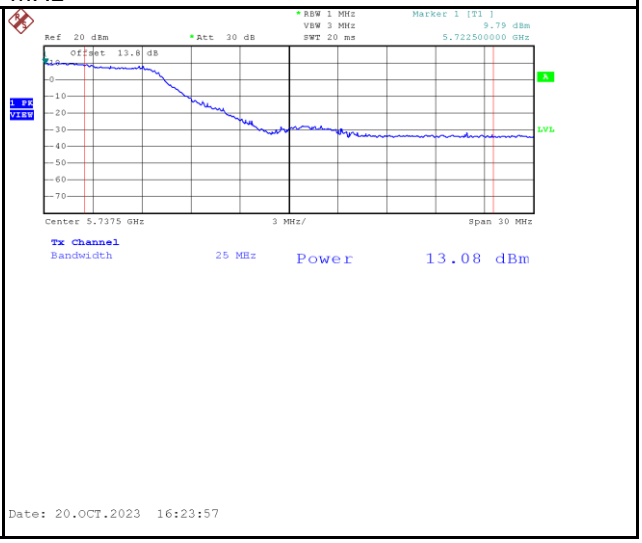


Test Mode	IEEE 802.11ax (HE20)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5720	10.03	0.08	10.11	10.24	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
5720	9.79	16.78	0.08	16.85	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5720 MHz

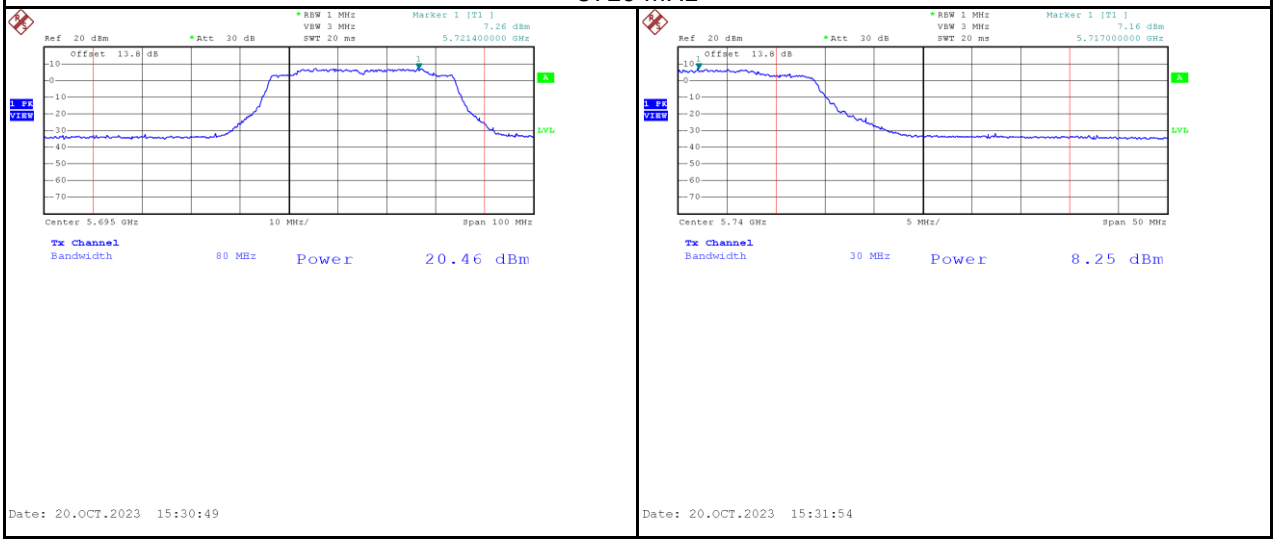


Test Mode	IEEE 802.11ax (HE40)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5710	7.26	0.11	7.37	10.24	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
5710	7.16	14.15	0.11	14.26	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5710 MHz

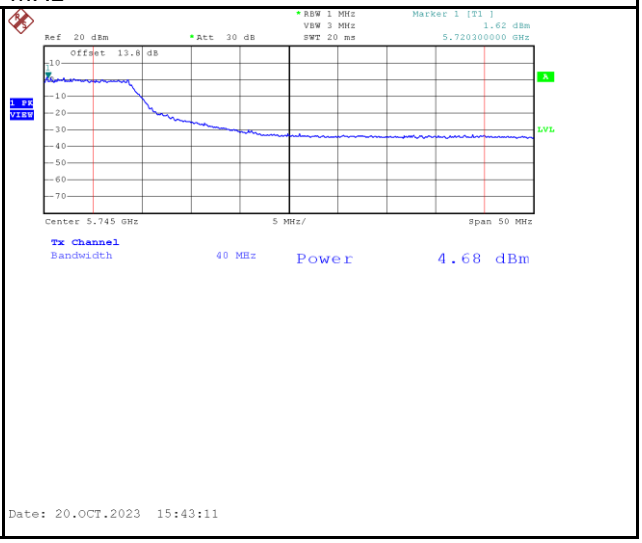


Test Mode	IEEE 802.11ax (HE80)_Antenna 2

Test Frequency (MHz)	Power Density (dBm/MHz)	Duty Factor (dB)	Calculated Power Density (dBm/MHz)	Maximum Limit (dBm/MHz)	Result
5690	5.06	5.16	3.28	10.24	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
5690	1.62	8.61	8.71	7.43	29.24	Pass
NOTE: $PSD_{dBm/500\ kHz} = PSD_{dBm/100KHz} + 10 \times \log10(500\ KHz / 100\ kHz)$						

5690 MHz



End of Test Report