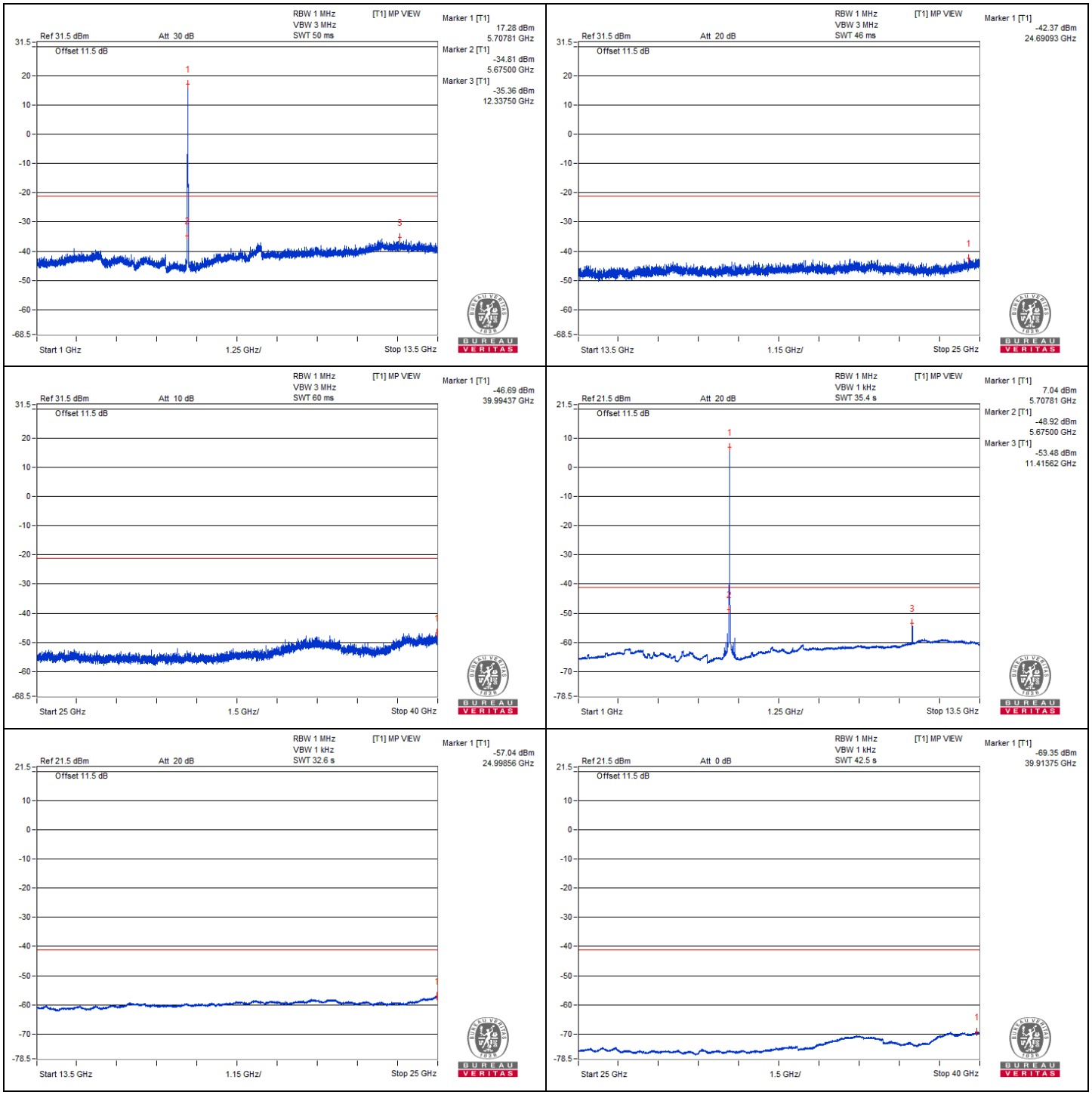
20 MHz Preamble 802.11ax (RU52) - Channel 140

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3800	58.92 PK	74	-15.08	-42.16	5.825	-36.34
2	3815.62	37.15 AV	54	-16.85	-63.93	5.825	-58.11
3	7596.87	60.05 PK	74	-13.95	-41.03	5.825	-35.21
4	7610.93	38.04 AV	54	-15.96	-63.04	5.825	-57.22
5	11417.18	63.47 PK	74	-10.53	-37.61	5.825	-31.79
6	11415.62	47.6 AV	54	-6.4	-53.48	5.825	-47.66
7	#17082.25	55.47 PK	68.2	-12.73	-45.61	5.825	-39.79
8	12337.5	65.72 PK	74	-8.28	-35.36	5.825	-29.54
9	12325	42 AV	54	-12	-59.08	5.825	-53.26

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

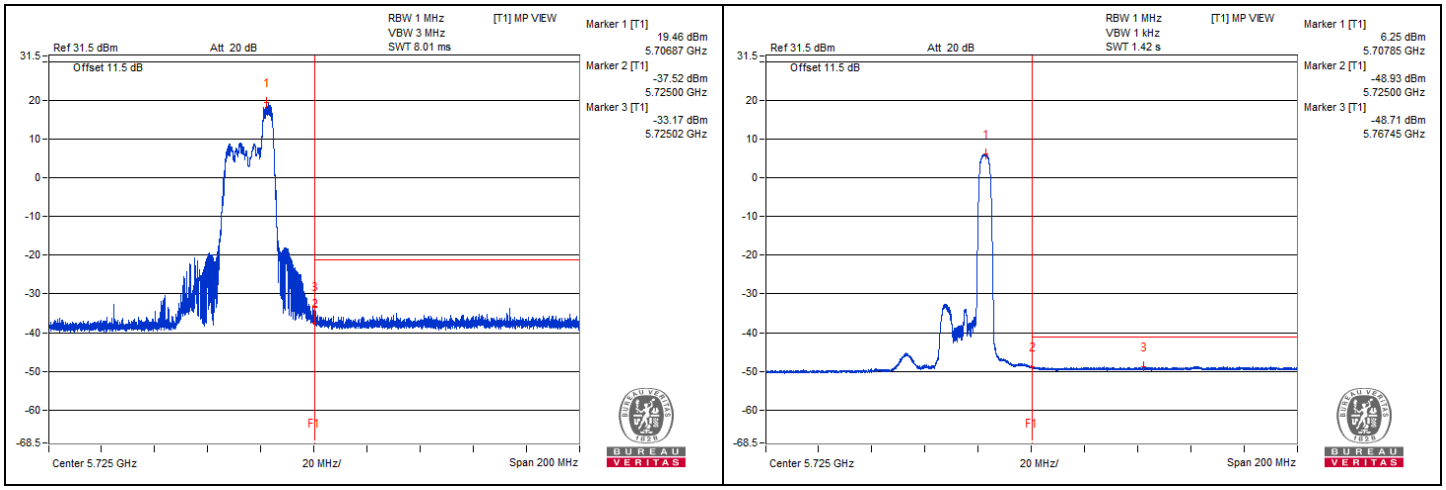

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
17.28 dBm
5.70781 GHz
Marker 2 [T1]
-34.81 dBm
5.67500 GHz
Marker 3 [T1]
-35.36 dBm
12.33750 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.37 dBm
24.69093 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.69 dBm
39.99437 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
7.04 dBm
5.70781 GHz
Marker 2 [T1]
-48.92 dBm
5.67500 GHz
Marker 3 [T1]
-53.48 dBm
11.41562 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.04 dBm
24.99856 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.35 dBm
39.91375 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	#5725.02	66.34 PK	68.2	-1.86	-33.17	4.25	-28.92

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.



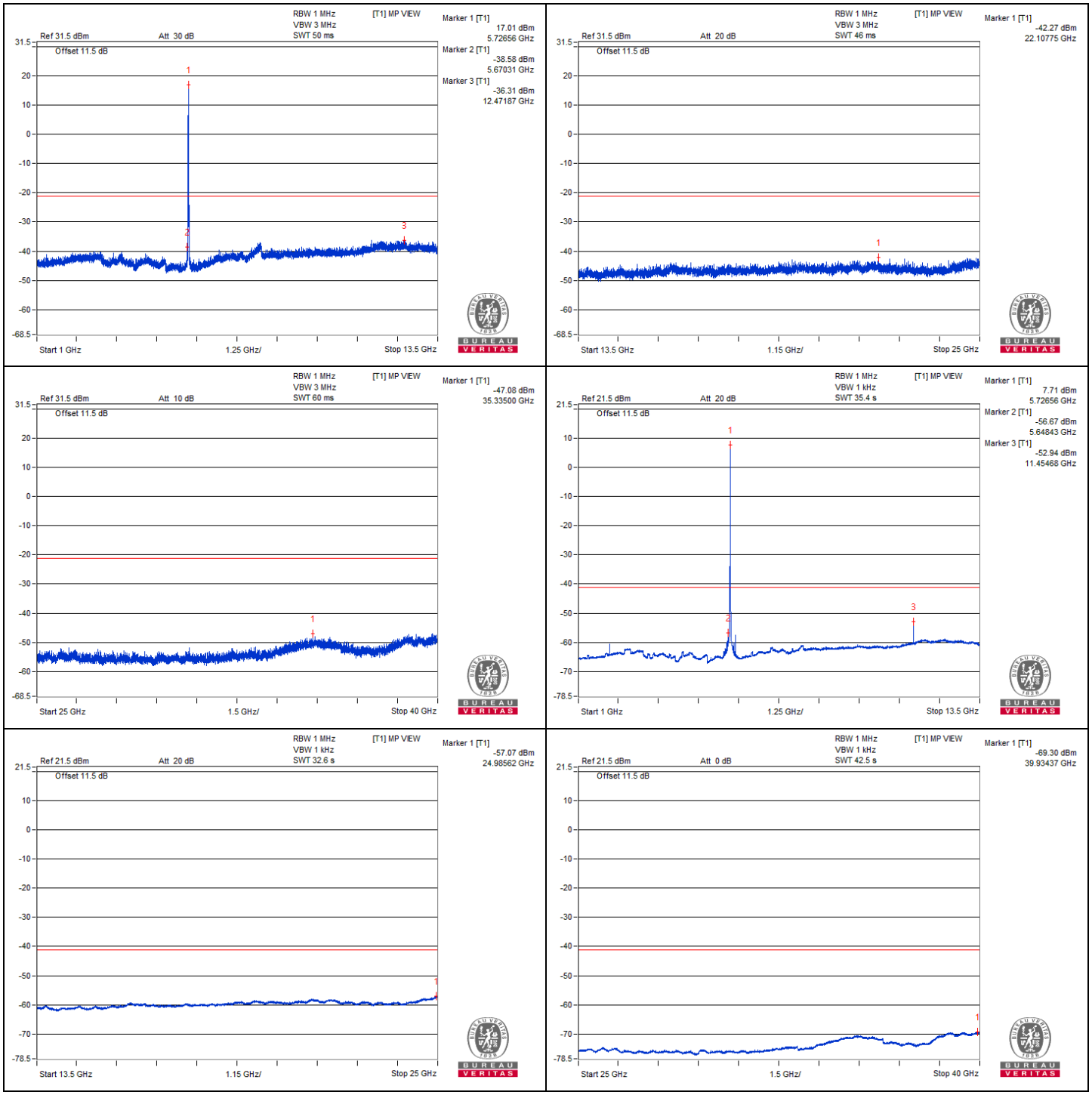
20 MHz Preamble 802.11ax (RU52) - Channel 144

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3804.68	57.99 PK	74	-16.01	-43.09	5.825	-37.27
2	3812.5	37.14 AV	54	-16.86	-63.94	5.825	-58.12
3	7639.06	60.35 PK	74	-13.65	-40.73	5.825	-34.91
4	7617.18	37.88 AV	54	-16.12	-63.2	5.825	-57.38
5	11456.25	64.74 PK	74	-9.26	-36.34	5.825	-30.52
6	11454.68	48.14 AV	54	-5.86	-52.94	5.825	-47.12
7	#17157	55.54 PK	68.2	-12.66	-45.54	5.825	-39.72

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

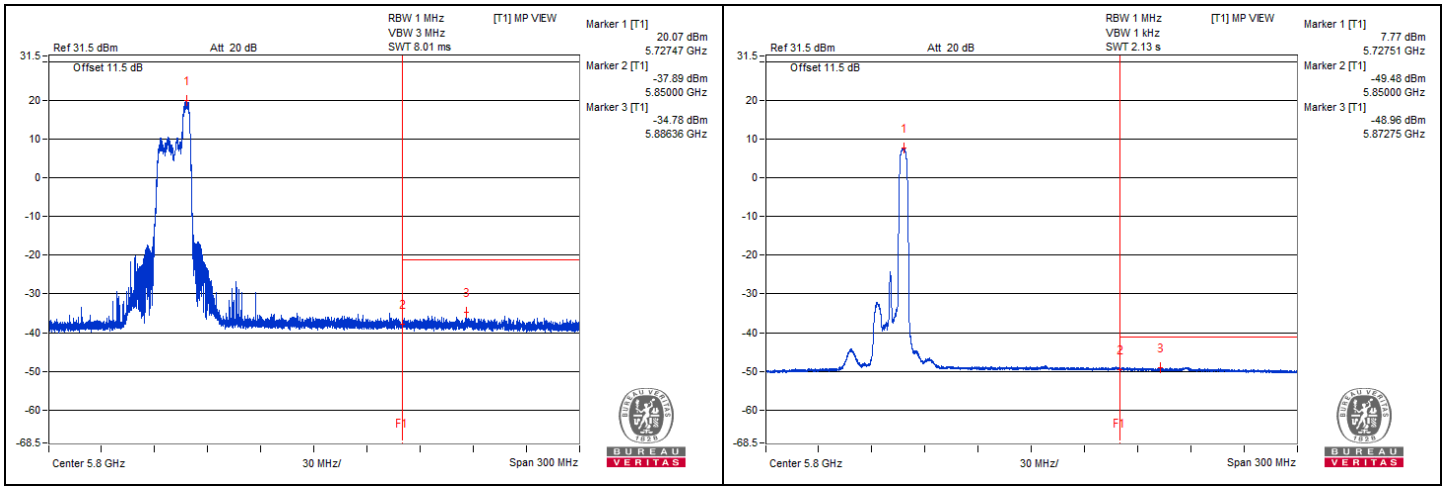

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
17.01 dBm
5.72656 GHz
Marker 2 [T1]
-38.58 dBm
5.67031 GHz
Marker 3 [T1]
-36.31 dBm
12.47187 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.27 dBm
22.10775 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-47.08 dBm
35.33500 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
7.71 dBm
5.72656 GHz
Marker 2 [T1]
-56.67 dBm
5.64843 GHz
Marker 3 [T1]
-52.94 dBm
11.45468 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.07 dBm
24.98562 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.30 dBm
39.93437 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	#5886.36	64.73 PK	68.2	-3.47	-34.78	4.25	-30.53

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.



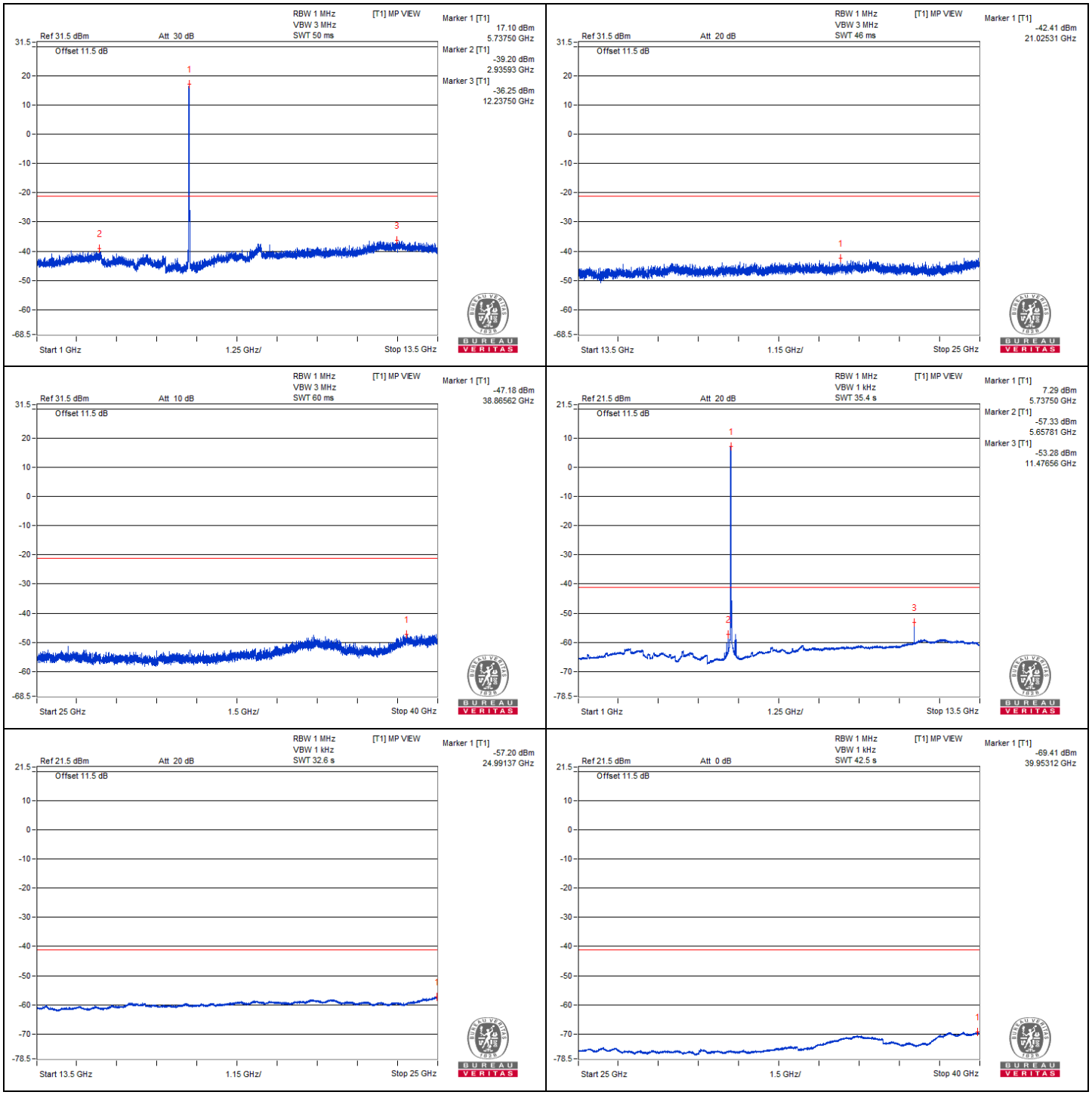
20 MHz Preamble 802.11ax (RU52) - Channel 149

Conducted spurious emission table

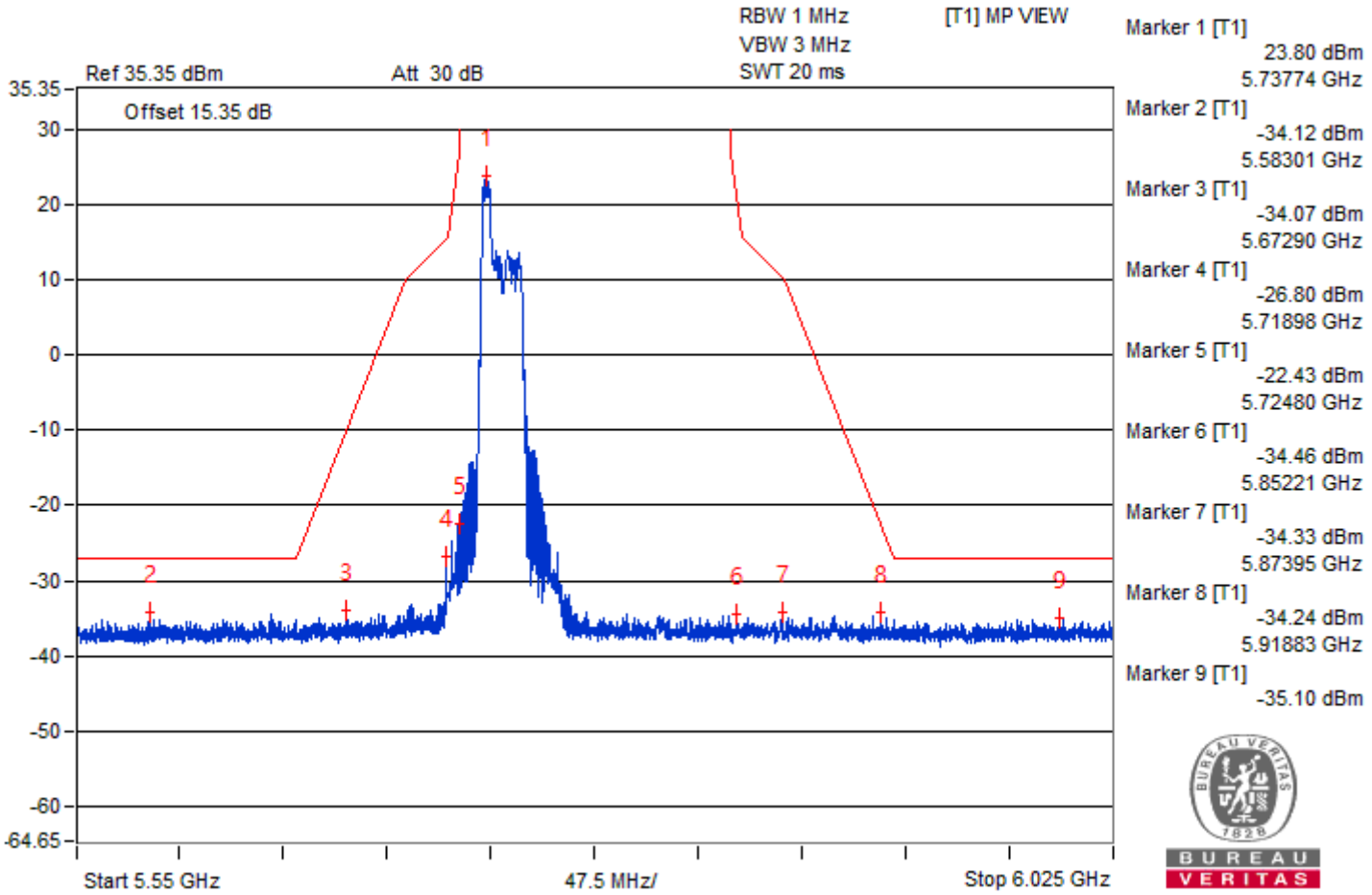
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3835.93	58.48 PK	74	-15.52	-42.6	5.825	-36.78
2	3818.75	36.99 AV	54	-17.01	-64.09	5.825	-58.27
3	7656.25	61.65 PK	74	-12.35	-39.43	5.825	-33.61
4	7675	39.01 AV	54	-14.99	-62.07	5.825	-56.25
5	11476.56	63.52 PK	74	-10.48	-37.56	5.825	-31.74
6	11476.56	47.8 AV	54	-6.2	-53.28	5.825	-47.46
7	#17246.12	56.09 PK	68.2	-12.11	-44.99	5.825	-39.17
8	21025.31	58.67 PK	74	-15.33	-42.41	5.825	-36.59
9	21025.31	42.36 AV	54	-11.64	-58.72	5.825	-52.90

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.


RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
17.10 dBm
5.73750 GHz
Marker 2 [T1]
-39.20 dBm
2.93593 GHz
Marker 3 [T1]
-36.25 dBm
12.23750 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.41 dBm
21.02531 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-47.18 dBm
38.86562 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
7.29 dBm
5.73750 GHz
Marker 2 [T1]
-57.33 dBm
5.65781 GHz
Marker 3 [T1]
-53.28 dBm
11.47656 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.20 dBm
24.99137 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.41 dBm
39.95312 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table



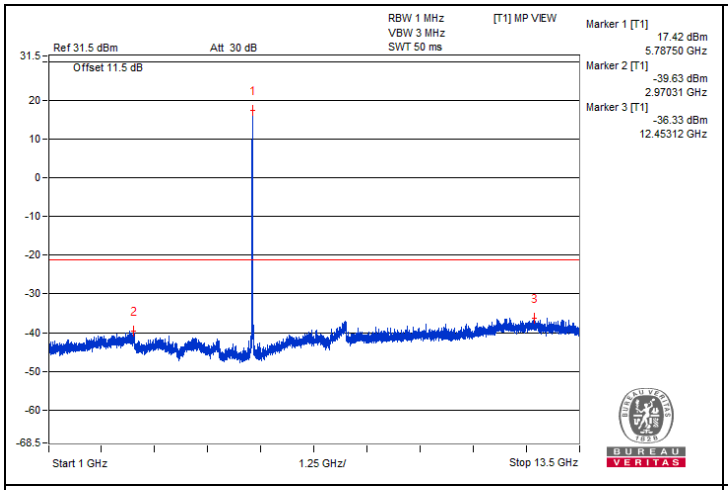
20 MHz Preamble 802.11ax (RU52) - Channel 157

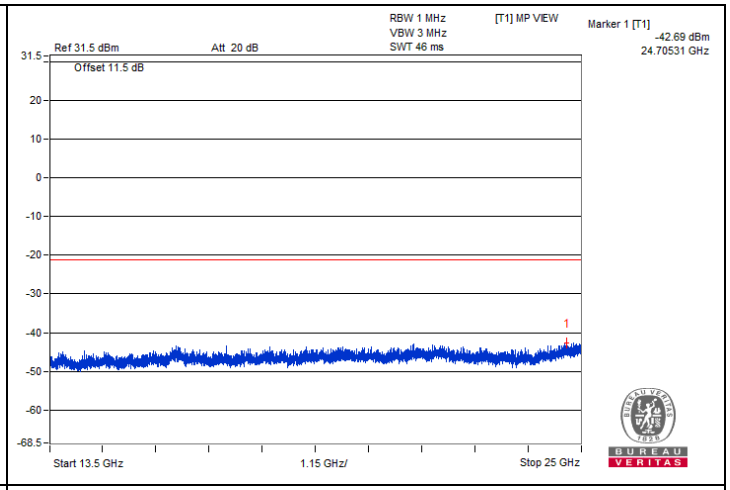
Conducted spurious emission table

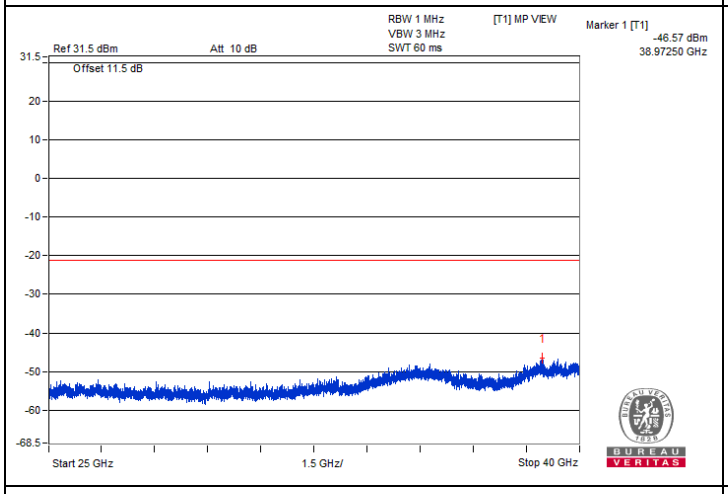
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3845.31	58.23 PK	74	-15.77	-42.85	5.825	-37.03
2	3842.18	36.81 AV	54	-17.19	-64.27	5.825	-58.45
3	7725	61.21 PK	74	-12.79	-39.87	5.825	-34.05
4	7718.75	38.16 AV	54	-15.84	-62.92	5.825	-57.10
5	11575	64.51 PK	74	-9.49	-36.57	5.825	-30.75
6	11576.56	48.8 AV	54	-5.2	-52.28	5.825	-46.46
7	#17355.37	55.29 PK	68.2	-12.91	-45.79	5.825	-39.97

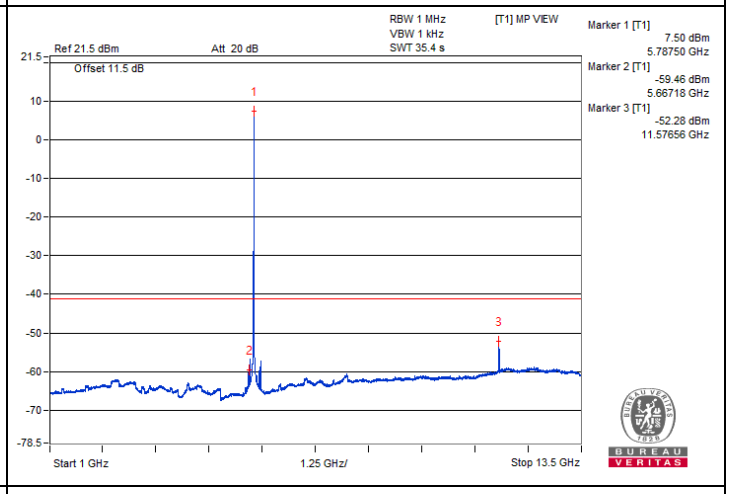
Remarks:

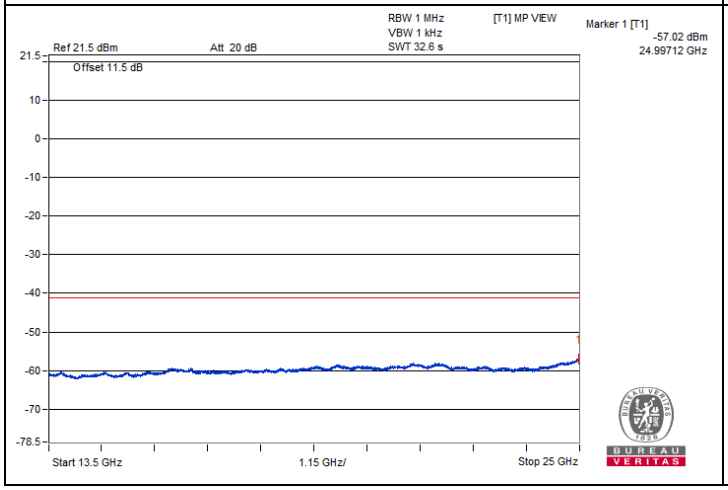
1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

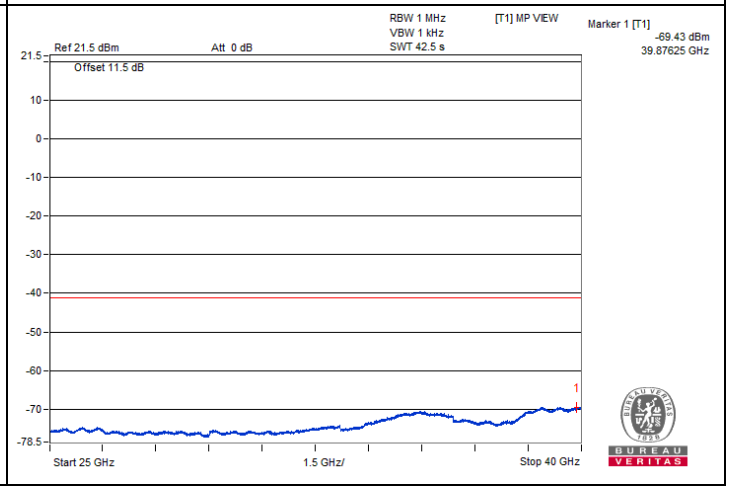

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
17.42 dBm
5.78750 GHz
Marker 2 [T1]
-39.63 dBm
2.97031 GHz
Marker 3 [T1]
-36.33 dBm
12.45312 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz


RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.69 dBm
24.70531 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz

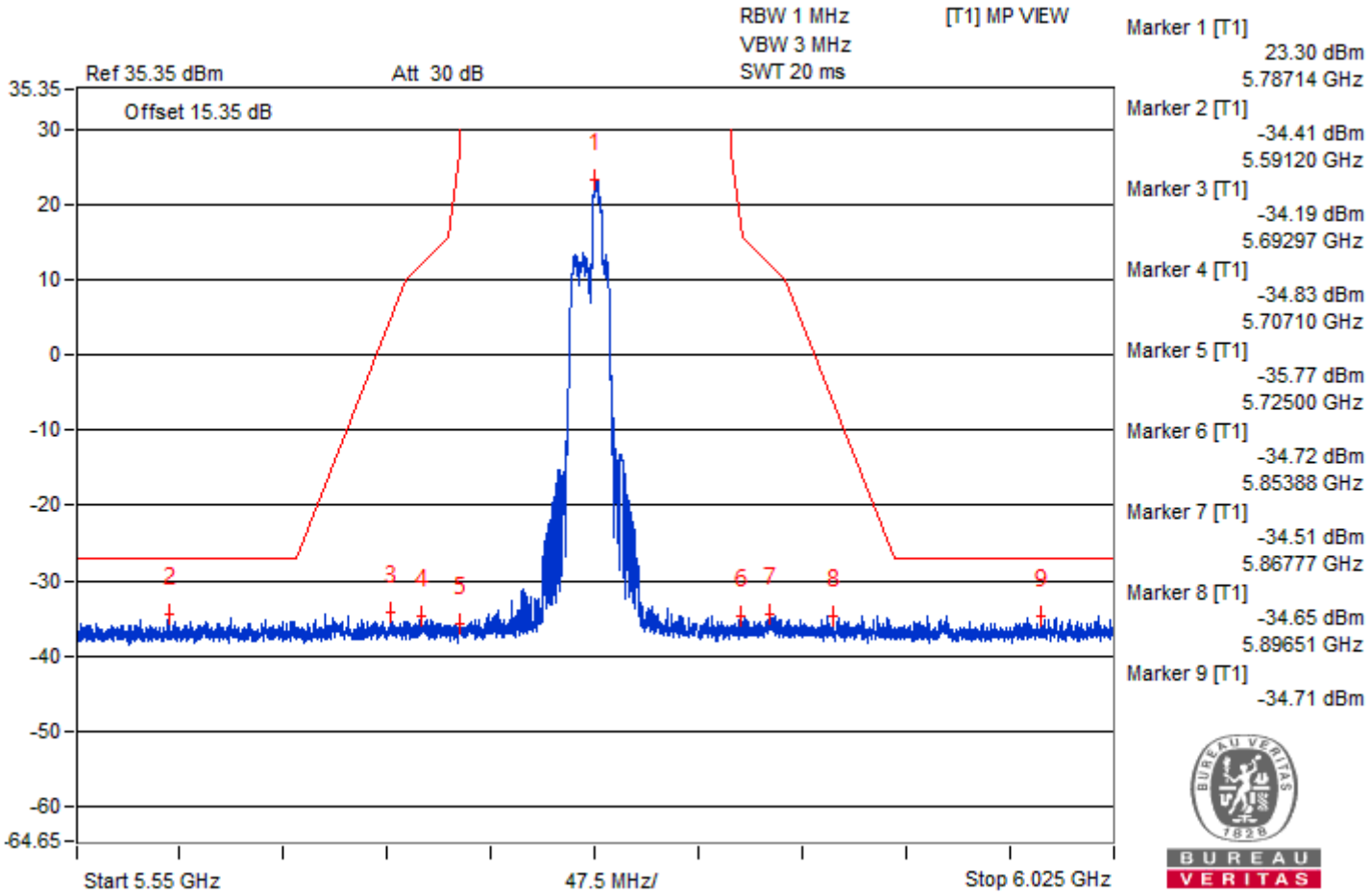

RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.57 dBm
38.97250 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz


RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
7.50 dBm
5.78750 GHz
Marker 2 [T1]
-59.46 dBm
5.66718 GHz
Marker 3 [T1]
-52.28 dBm
11.57656 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz


RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.02 dBm
24.99712 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz


RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.43 dBm
39.87625 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table



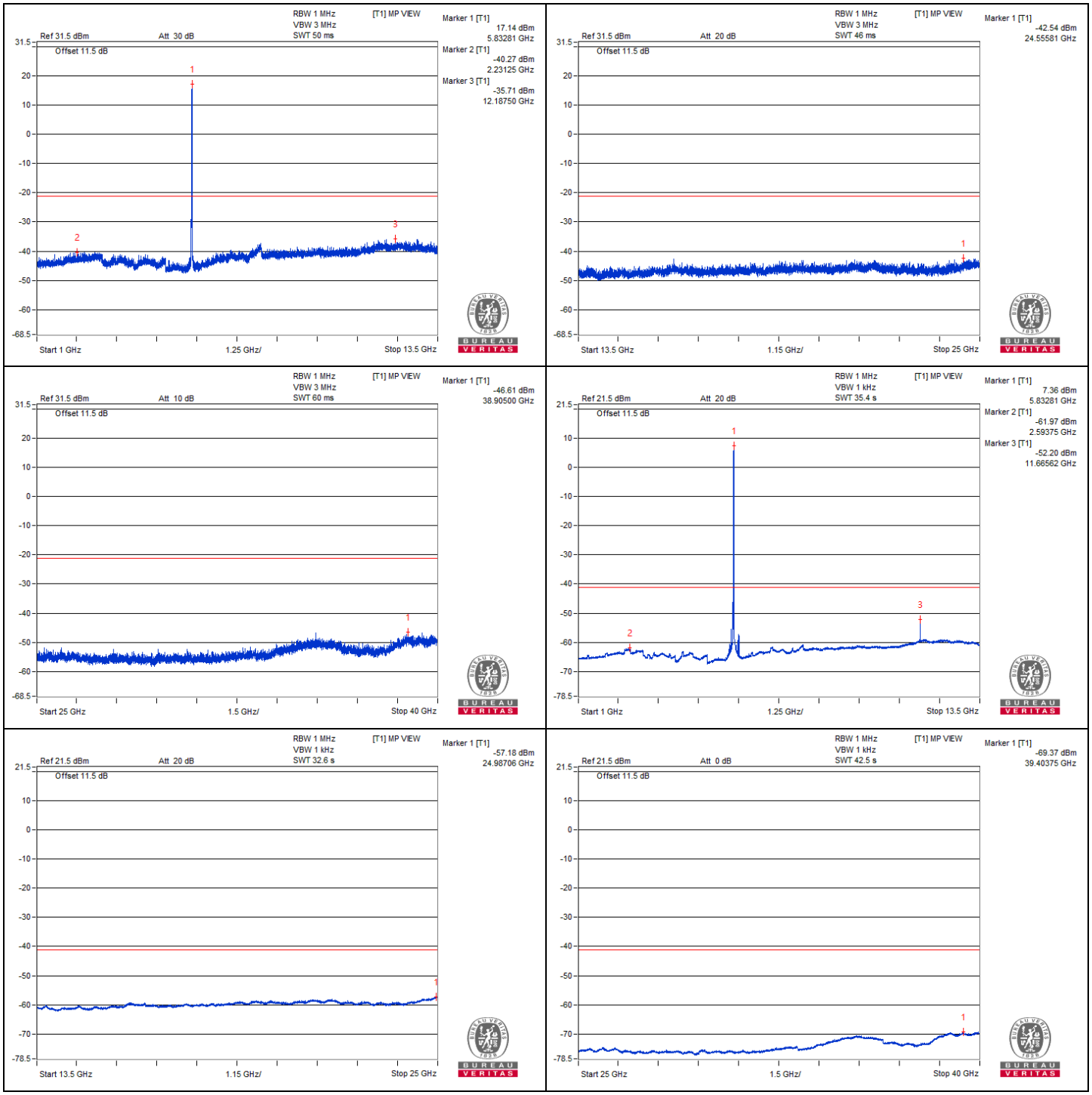
20 MHz Preamble 802.11ax (RU52) - Channel 165

Conducted spurious emission table

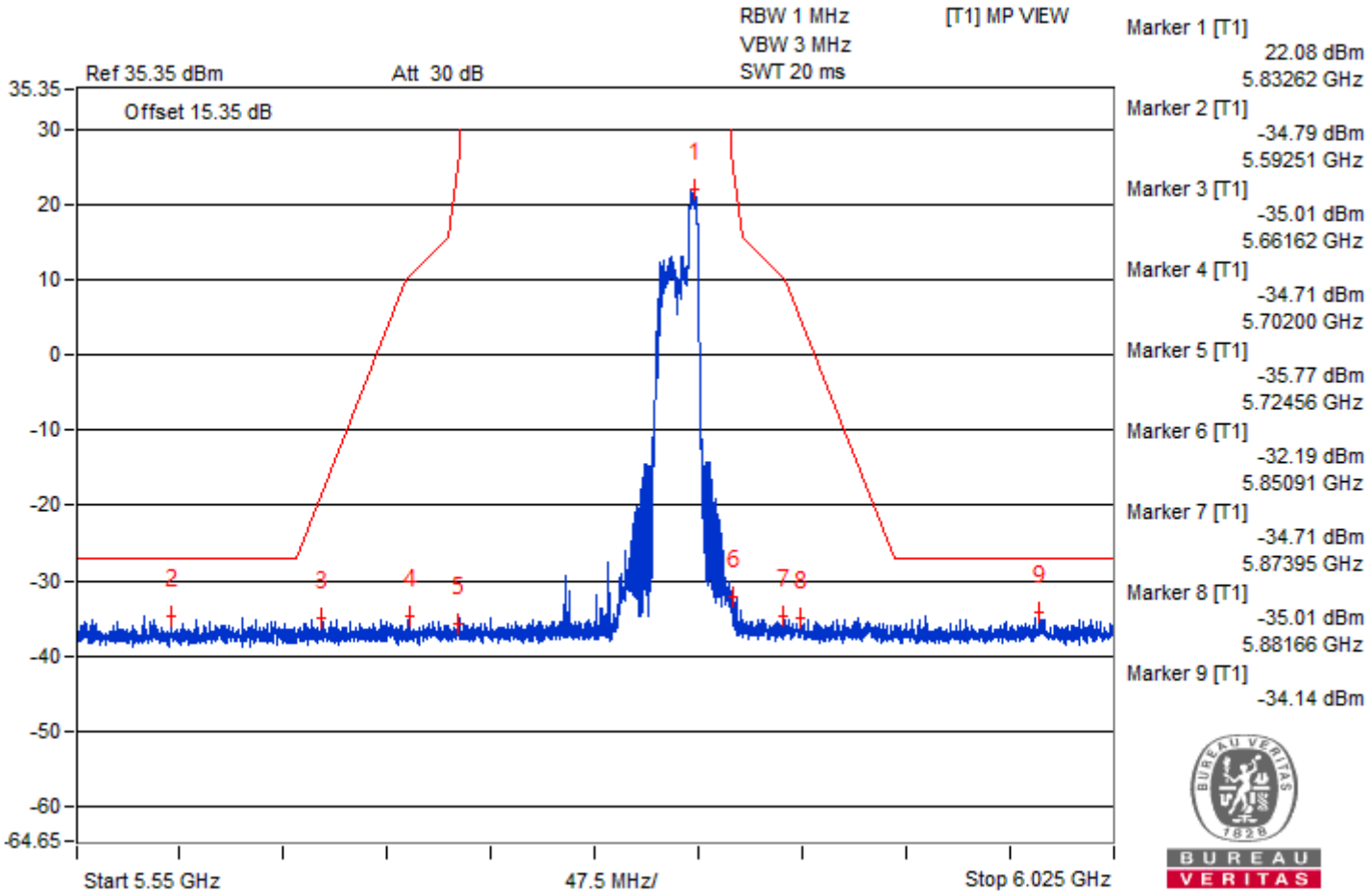
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3871.87	57.89 PK	74	-16.11	-43.19	5.825	-37.37
2	3864.06	36.61 AV	54	-17.39	-64.47	5.825	-58.65
3	7748.43	61.44 PK	74	-12.56	-39.64	5.825	-33.82
4	11664.06	64.71 PK	74	-9.29	-36.37	5.825	-30.55
5	11665.62	48.88 AV	54	-5.12	-52.2	5.825	-46.38
6	#17489.06	55.05 PK	68.2	-13.15	-46.03	5.825	-40.21

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.


RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
17.14 dBm
5.83281 GHz
Marker 2 [T1]
-40.27 dBm
2.23125 GHz
Marker 3 [T1]
-35.71 dBm
12.18750 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.54 dBm
24.55581 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.61 dBm
38.90500 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
7.36 dBm
5.83281 GHz
Marker 2 [T1]
-61.97 dBm
2.59375 GHz
Marker 3 [T1]
-52.20 dBm
11.66562 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.18 dBm
24.98706 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.37 dBm
39.40375 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table



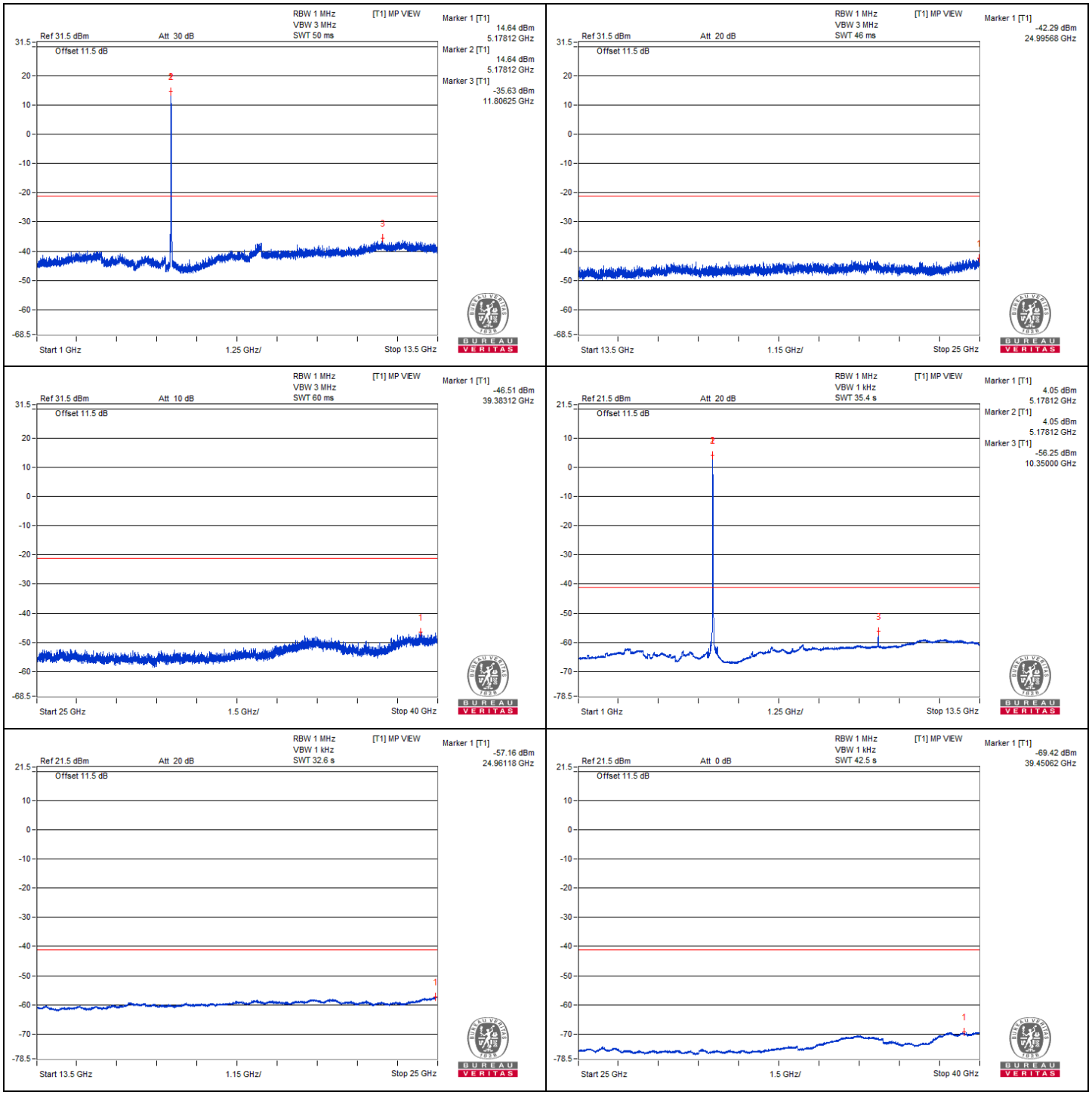
20 MHz Preamble 802.11ax (RU106) - Channel 36

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	#3439.06	59.16 PK	68.2	-9.04	-41.92	5.825	-36.10
2	#6920.31	59.49 PK	68.2	-8.71	-41.59	5.825	-35.77
3	#10354.68	62.3 PK	68.2	-5.9	-38.78	5.825	-32.96
4	15534.06	54.86 PK	74	-19.14	-46.22	5.825	-40.40
5	15545.56	40.63 AV	54	-13.37	-60.45	5.825	-54.63

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

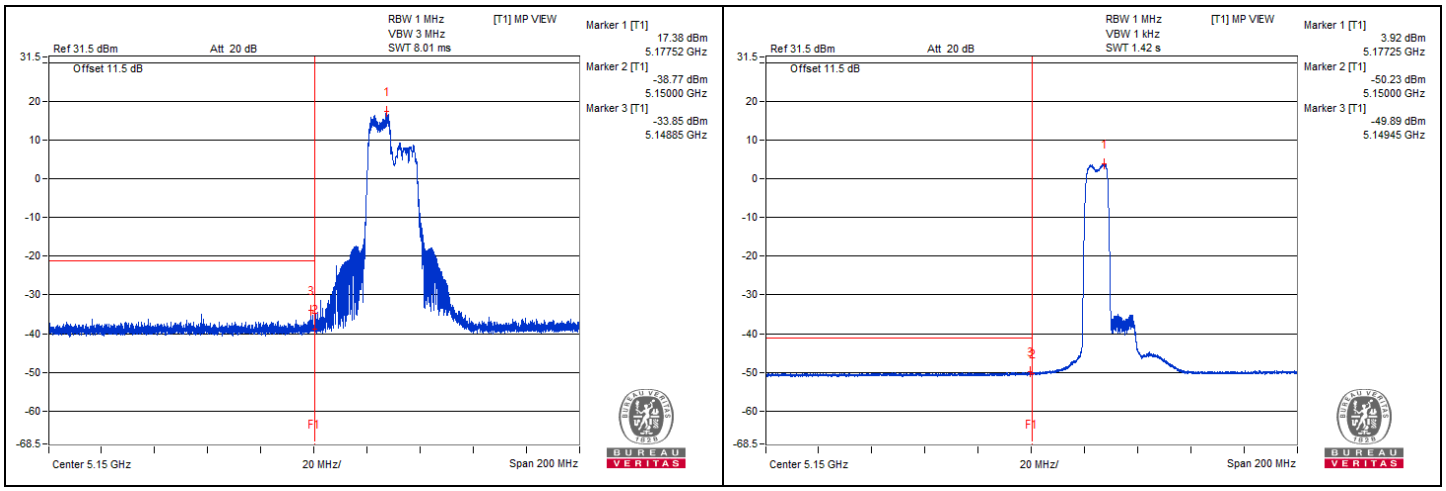

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
14.64 dBm
5.17812 GHz
Marker 2 [T1]
14.64 dBm
5.17812 GHz
Marker 3 [T1]
-35.63 dBm
11.80625 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.29 dBm
24.99568 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.51 dBm
39.38312 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
4.05 dBm
5.17812 GHz
Marker 2 [T1]
4.05 dBm
5.17812 GHz
Marker 3 [T1]
-56.25 dBm
10.35000 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.16 dBm
24.96118 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.42 dBm
39.45062 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	5148.85	64.56 PK	74	-9.44	-33.85	3.15	-30.70
2	5149.45	48.52 AV	54	-5.48	-49.89	3.15	-46.74

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.



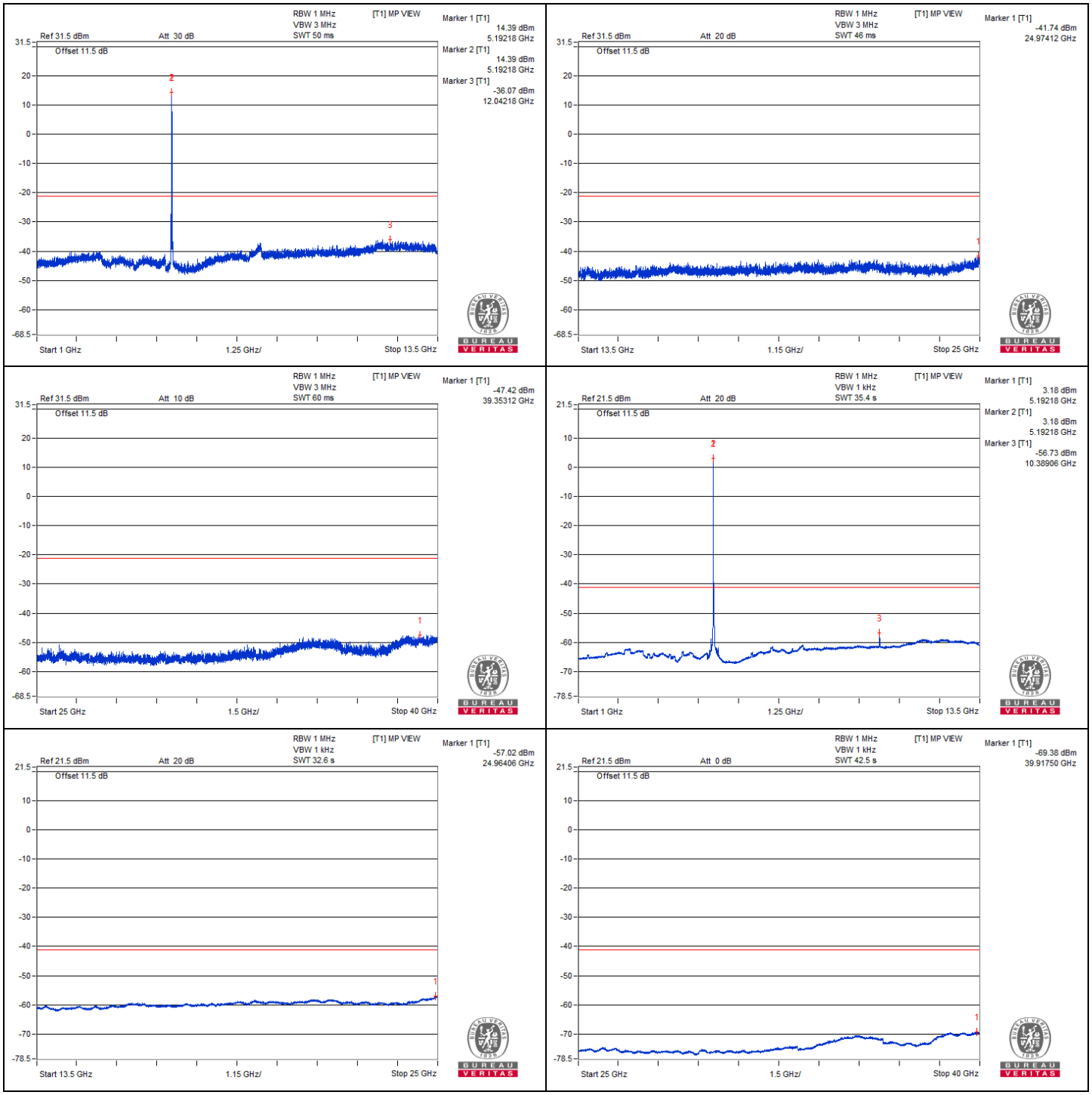
20 MHz Preamble 802.11ax (RU106) - Channel 40

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	#3451.56	59.05 PK	68.2	-9.15	-42.03	5.825	-36.21
2	#6940.62	60.85 PK	68.2	-7.35	-40.23	5.825	-34.41
3	#10385.93	62.91 PK	68.2	-5.29	-38.17	5.825	-32.35
4	15611.68	56.25 PK	74	-17.75	-44.83	5.825	-39.01
5	15605.93	40.82 AV	54	-13.18	-60.26	5.825	-54.44

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

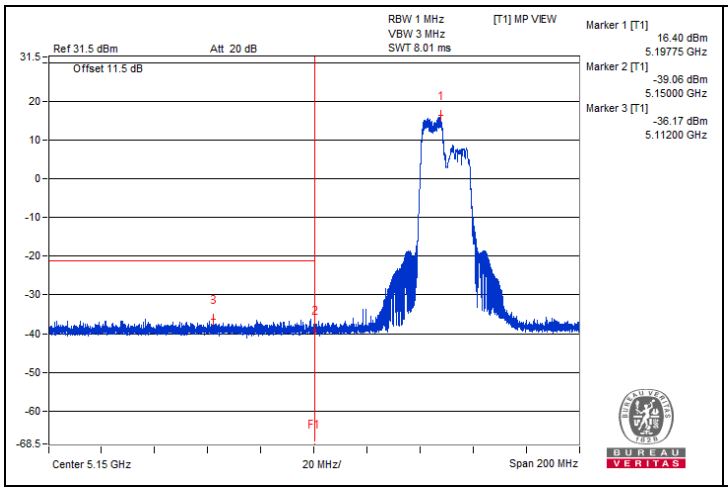

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
14.39 dBm
5.19218 GHz
Marker 2 [T1]
14.39 dBm
5.19218 GHz
Marker 3 [T1]
-36.07 dBm
12.04218 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-41.74 dBm
24.97412 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-47.42 dBm
39.35312 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
3.18 dBm
5.19218 GHz
Marker 2 [T1]
3.18 dBm
5.19218 GHz
Marker 3 [T1]
-56.73 dBm
10.38906 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.02 dBm
24.96406 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.38 dBm
39.91750 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

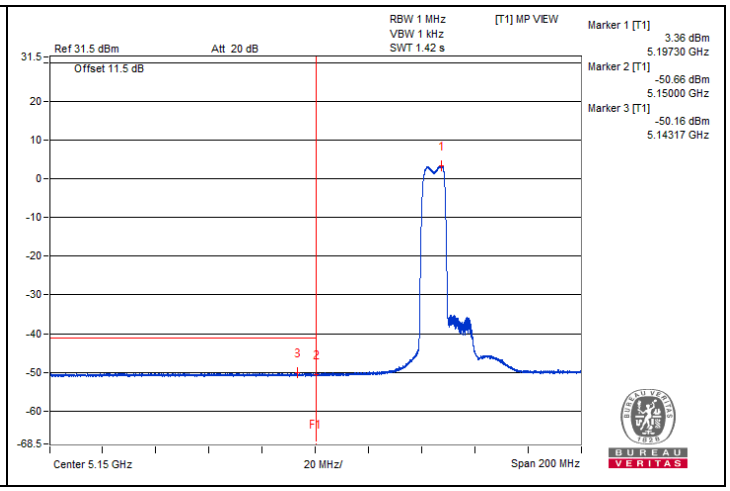
Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	5112	62.24 PK	74	-11.76	-36.17	3.15	-33.02
2	5143.17	48.25 AV	54	-5.75	-50.16	3.15	-47.01

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.





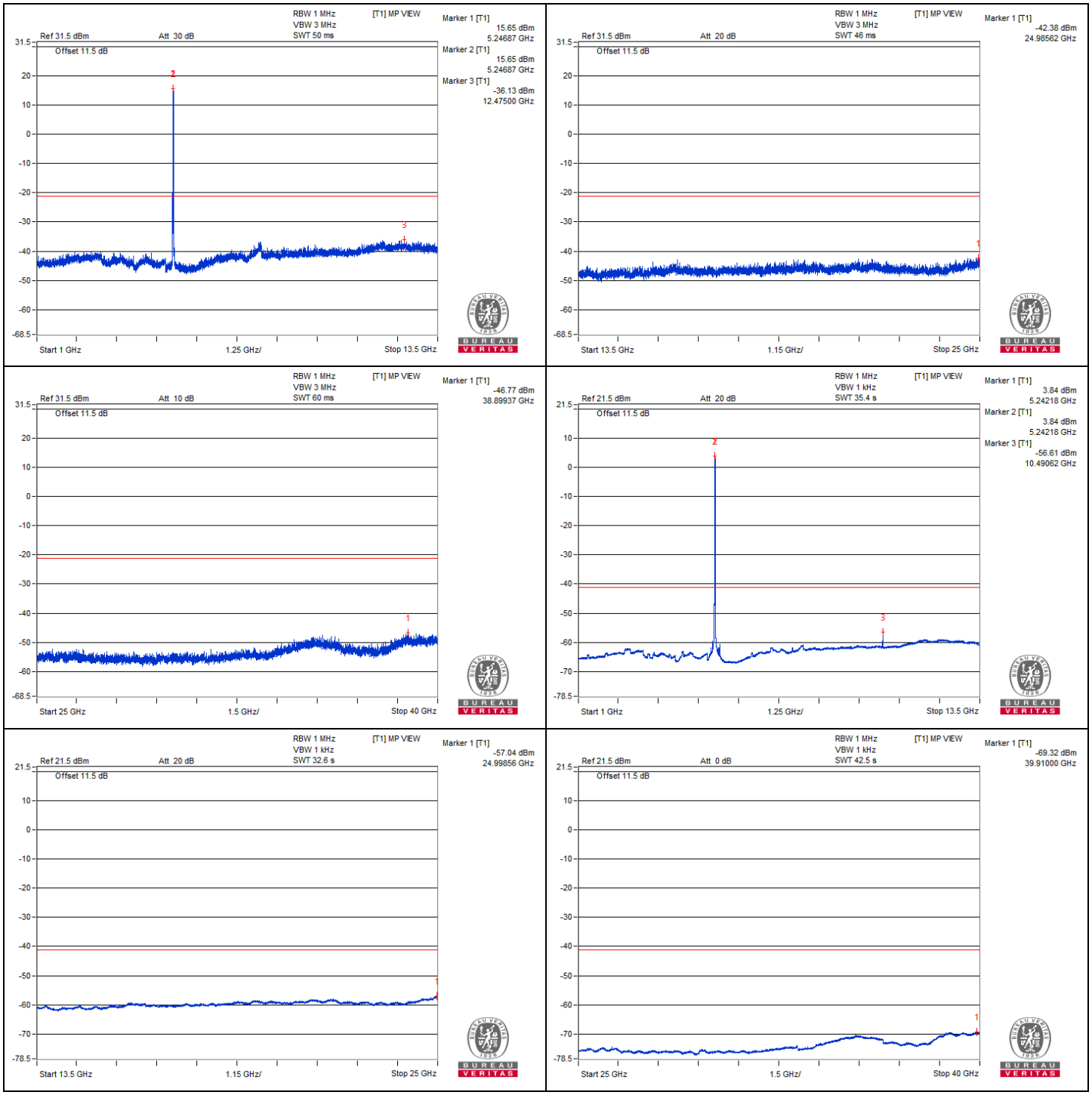
20 MHz Preamble 802.11ax (RU106) - Channel 48

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3512.5	58.73 PK	74	-15.27	-42.35	5.825	-36.53
2	3507.81	37.03 AV	54	-16.97	-64.05	5.825	-58.23
3	#7000	60.47 PK	68.2	-7.73	-40.61	5.825	-34.79
4	#10489.06	62.32 PK	68.2	-5.88	-38.76	5.825	-32.94
5	15735.31	55.8 PK	74	-18.2	-45.28	5.825	-39.46
6	15712.31	40.9 AV	54	-13.1	-60.18	5.825	-54.36
7	12475	64.95 PK	74	-9.05	-36.13	5.825	-30.31
8	12473.43	41.93 AV	54	-12.07	-59.15	5.825	-53.33

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

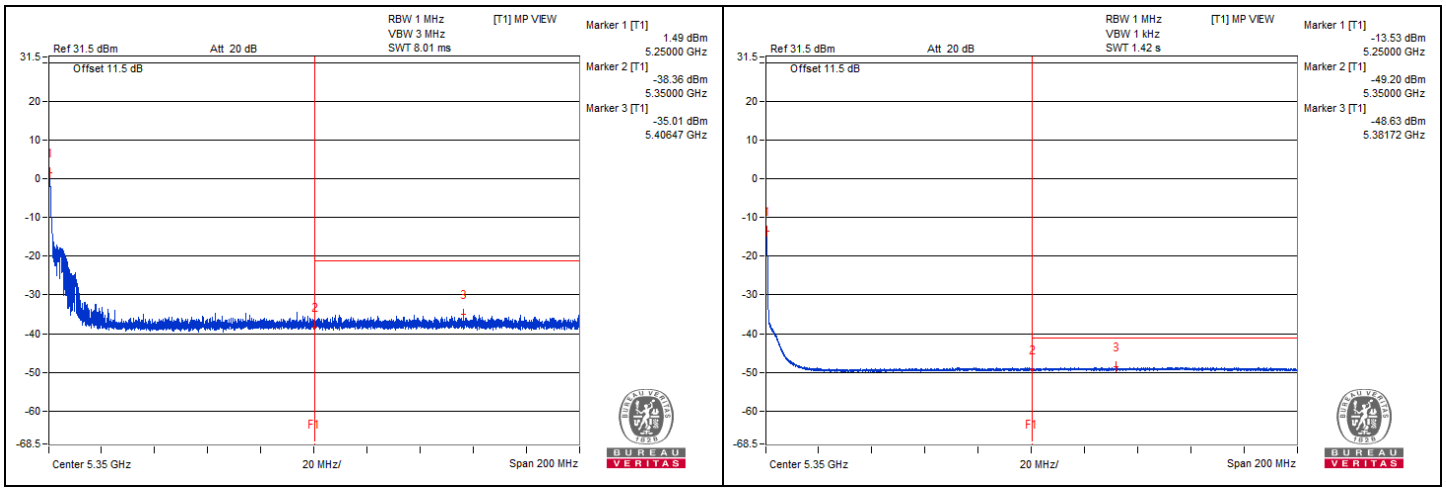

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
15.65 dBm
5.24687 GHz
Marker 2 [T1]
15.65 dBm
5.24687 GHz
Marker 3 [T1]
-36.13 dBm
12.47500 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.38 dBm
24.98562 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.77 dBm
38.89937 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
3.84 dBm
5.24218 GHz
Marker 2 [T1]
3.84 dBm
5.24218 GHz
Marker 3 [T1]
-56.61 dBm
10.49062 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.04 dBm
24.99856 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.32 dBm
39.91000 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	5100.62	62.14 PK	74	-11.86	-36.27	3.15	-33.12
2	5144.97	48.21 AV	54	-5.79	-50.2	3.15	-47.05

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.



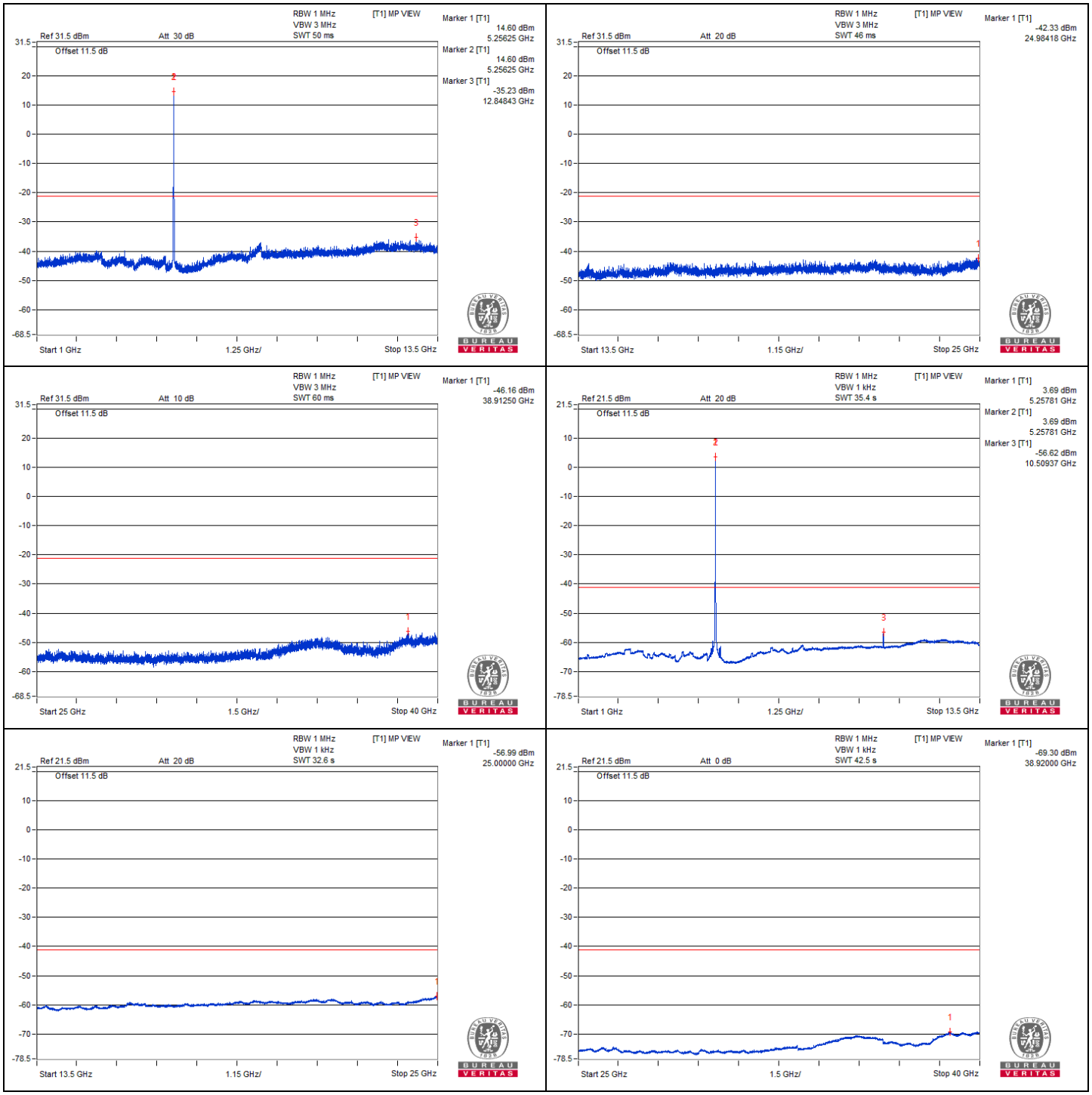
20 MHz Preamble 802.11ax (RU106) - Channel 52

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3521.87	58.85 PK	74	-15.15	-42.23	5.825	-36.41
2	3526.56	37.11 AV	54	-16.89	-63.97	5.825	-58.15
3	#7015.62	60.05 PK	68.2	-8.15	-41.03	5.825	-35.21
4	#10509.37	61.59 PK	68.2	-6.61	-39.49	5.825	-33.67
5	15779.87	55.55 PK	74	-18.45	-45.53	5.825	-39.71
6	15781.31	40.5 AV	54	-13.5	-60.58	5.825	-54.76

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

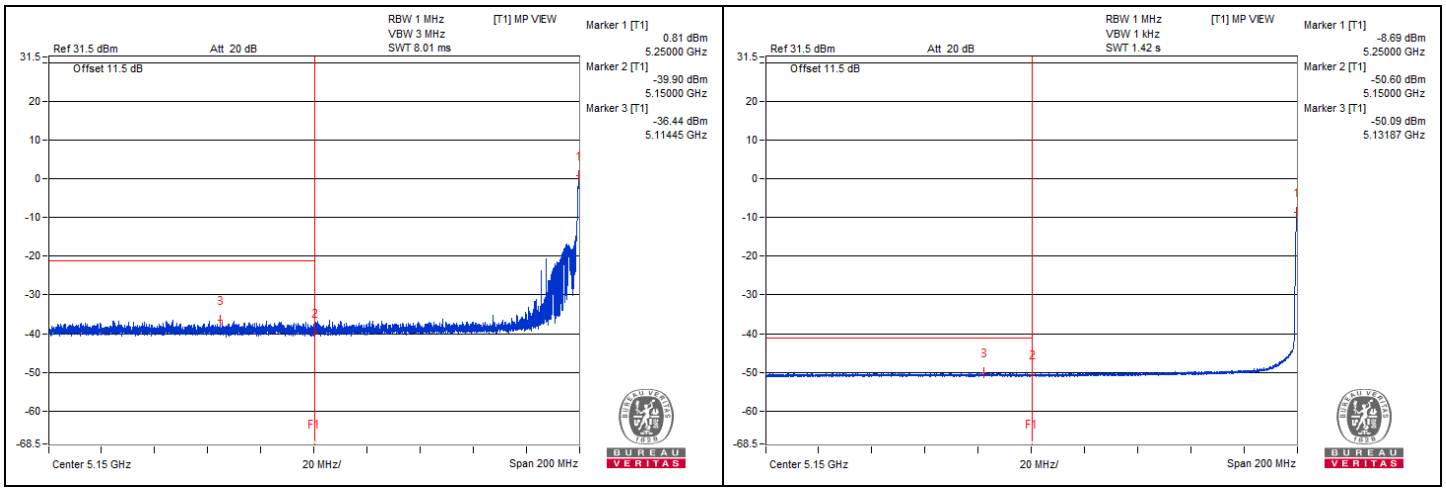

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
14.60 dBm
5.25625 GHz
Marker 2 [T1]
14.60 dBm
5.25625 GHz
Marker 3 [T1]
-35.23 dBm
12.84843 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.33 dBm
24.98418 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.16 dBm
38.91250 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
3.69 dBm
5.25781 GHz
Marker 2 [T1]
3.69 dBm
5.25781 GHz
Marker 3 [T1]
-56.62 dBm
10.50937 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-56.99 dBm
25.00000 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.30 dBm
38.92000 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	5407.75	63.46 PK	74	-10.54	-34.55	2.75	-31.80
2	5400.17	49.37 AV	54	-4.63	-48.64	2.75	-45.89

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.



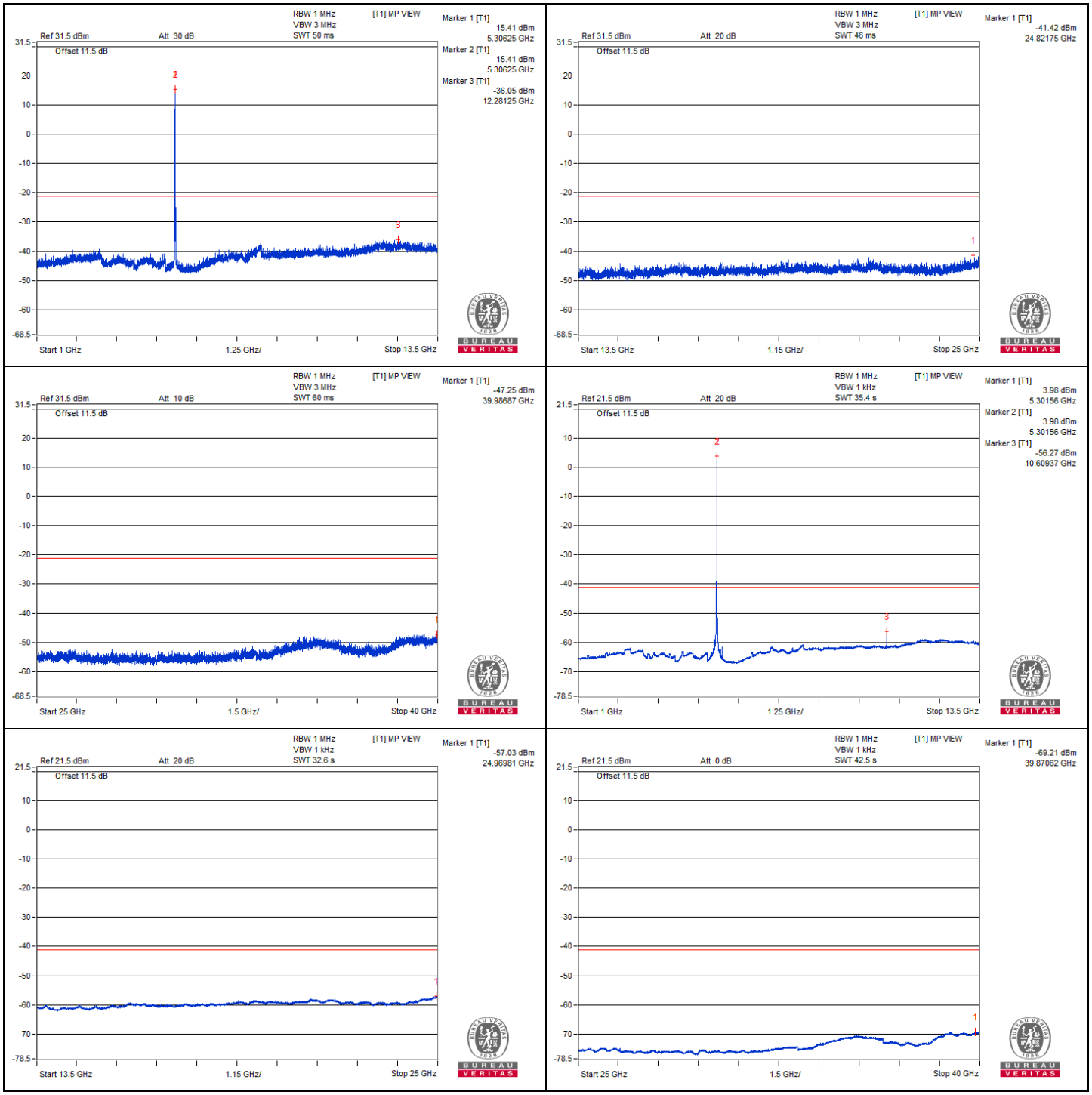
20 MHz Preamble 802.11ax (RU106) - Channel 60

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3546.87	59.18 PK	74	-14.82	-41.9	5.825	-36.08
2	3551.56	37.17 AV	54	-16.83	-63.91	5.825	-58.09
3	#7071.87	60.73 PK	68.2	-7.47	-40.35	5.825	-34.53
4	#10582.81	62.5 PK	68.2	-5.7	-38.58	5.825	-32.76
5	15896.31	54.85 PK	74	-19.15	-46.23	5.825	-40.41
6	15915	40.84 AV	54	-13.16	-60.24	5.825	-54.42

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

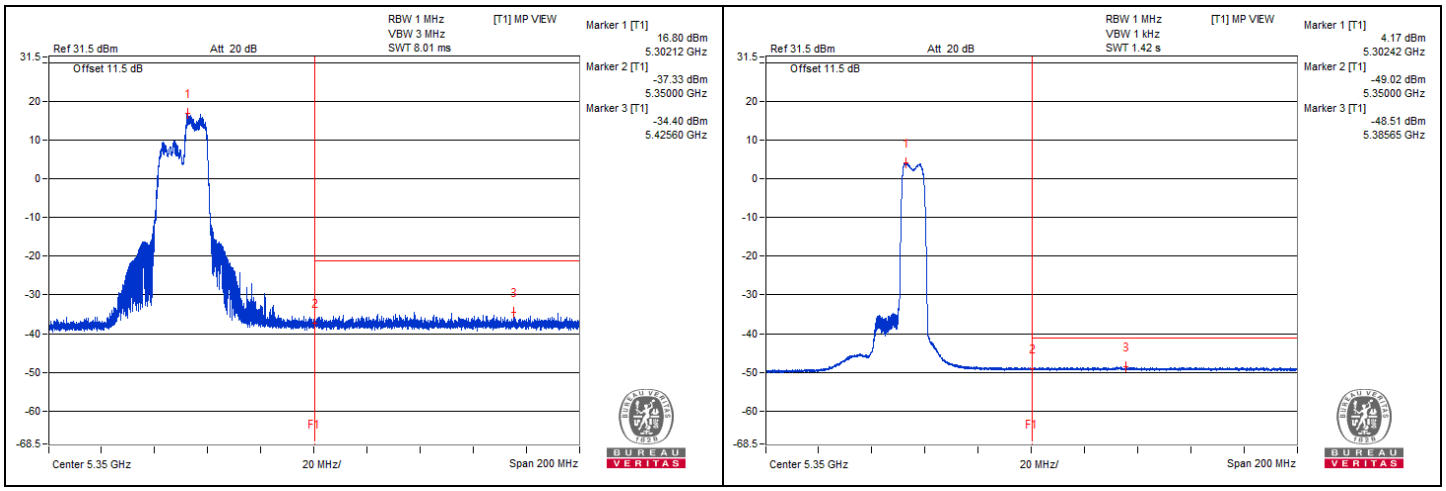

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
15.41 dBm
5.30625 GHz
Marker 2 [T1]
15.41 dBm
5.30625 GHz
Marker 3 [T1]
-36.05 dBm
12.28125 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-41.42 dBm
24.82175 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-47.25 dBm
39.98687 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
3.98 dBm
5.30156 GHz
Marker 2 [T1]
3.98 dBm
5.30156 GHz
Marker 3 [T1]
-56.27 dBm
10.60937 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.03 dBm
24.96981 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.21 dBm
39.87062 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	5425.6	63.61 PK	74	-10.39	-34.4	2.75	-31.65
2	5385.65	49.5 AV	54	-4.5	-48.51	2.75	-45.76

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.



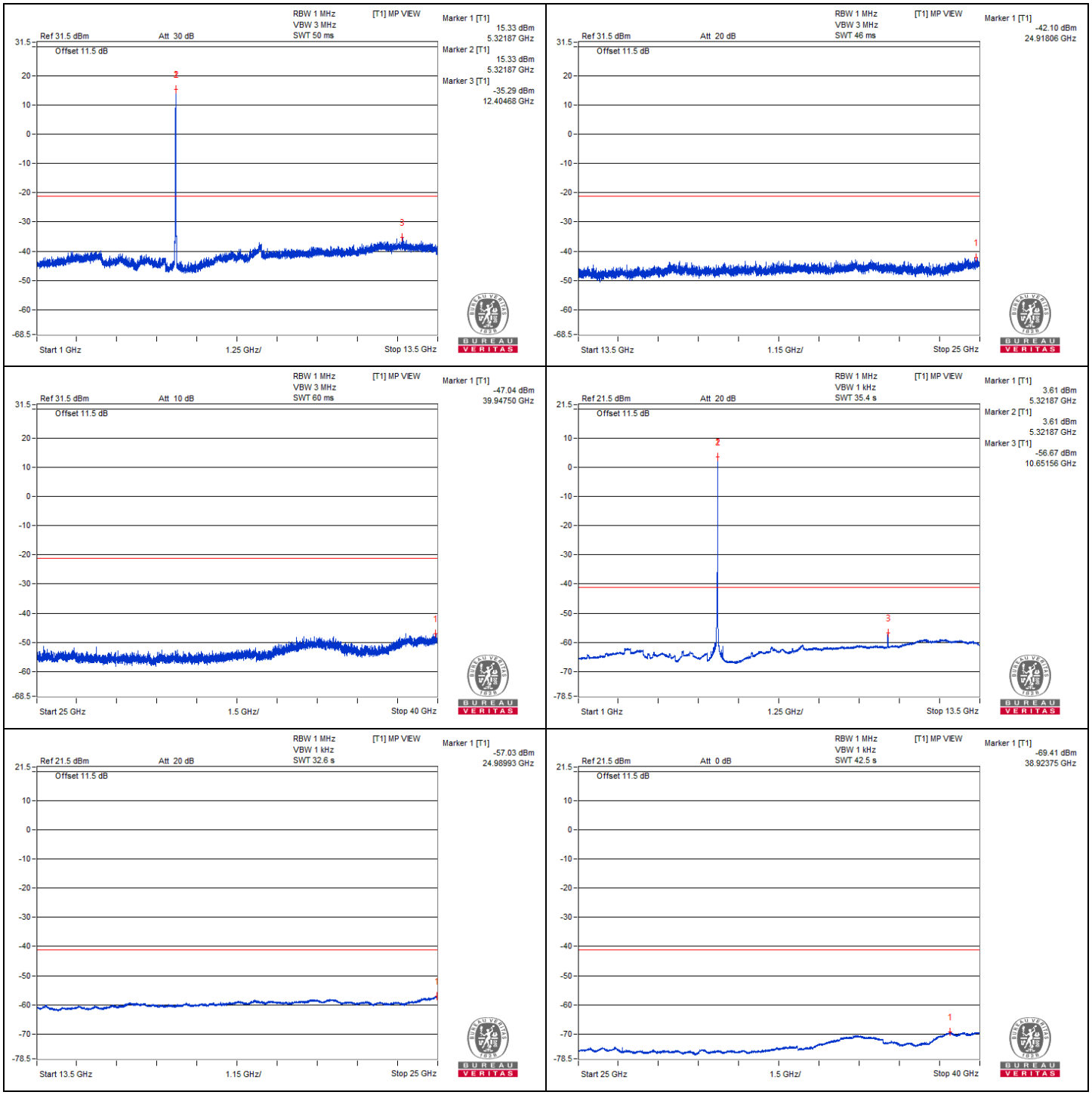
20 MHz Preamble 802.11ax (RU106) - Channel 64

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3537.5	59.91 PK	74	-14.09	-41.17	5.825	-35.35
2	3565.62	37.26 AV	54	-16.74	-63.82	5.825	-58.00
3	#7110.93	61.07 PK	68.2	-7.13	-40.01	5.825	-34.19
4	10657.81	62 PK	74	-12	-39.08	5.825	-33.26
5	10651.56	44.41 AV	54	-9.59	-56.67	5.825	-50.85
6	15965.31	55.47 PK	74	-18.53	-45.61	5.825	-39.79
7	15971.06	40.8 AV	54	-13.2	-60.28	5.825	-54.46

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

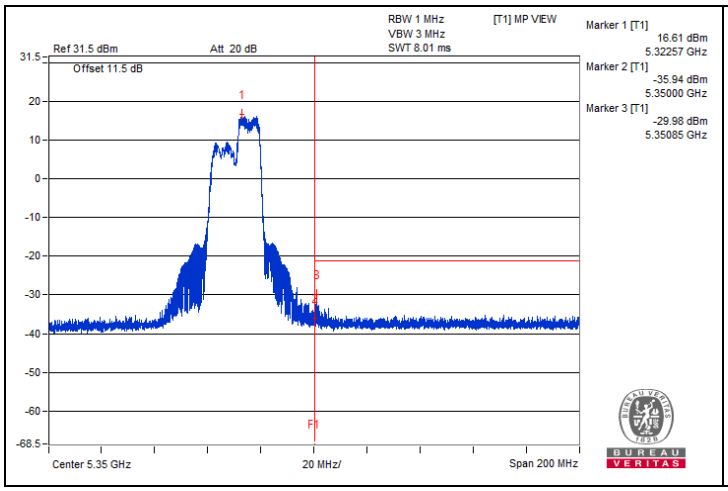

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
15.33 dBm
5.32187 GHz
Marker 2 [T1]
15.33 dBm
5.32187 GHz
Marker 3 [T1]
-35.29 dBm
12.40468 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.10 dBm
24.91806 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-47.04 dBm
39.94750 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
3.61 dBm
5.32187 GHz
Marker 2 [T1]
3.61 dBm
5.32187 GHz
Marker 3 [T1]
-56.67 dBm
10.65156 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.03 dBm
24.98993 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.41 dBm
38.92375 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

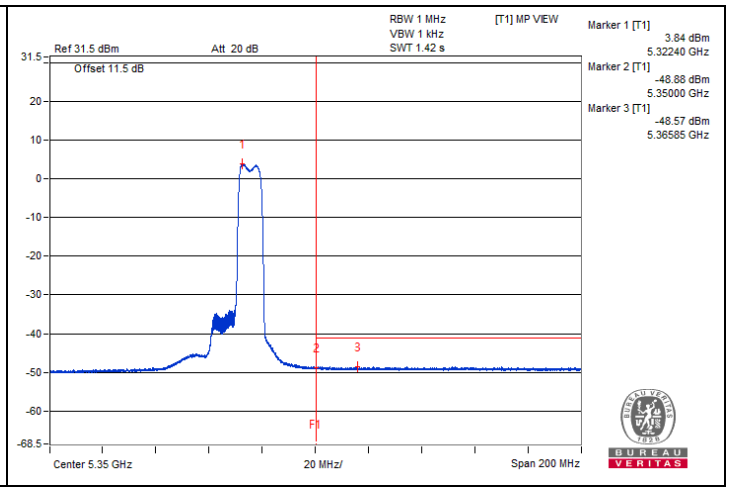
Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	5350.85	68.03 PK	74	-5.97	-29.98	2.75	-27.23
2	5365.85	49.44 AV	54	-4.56	-48.57	2.75	-45.82

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.





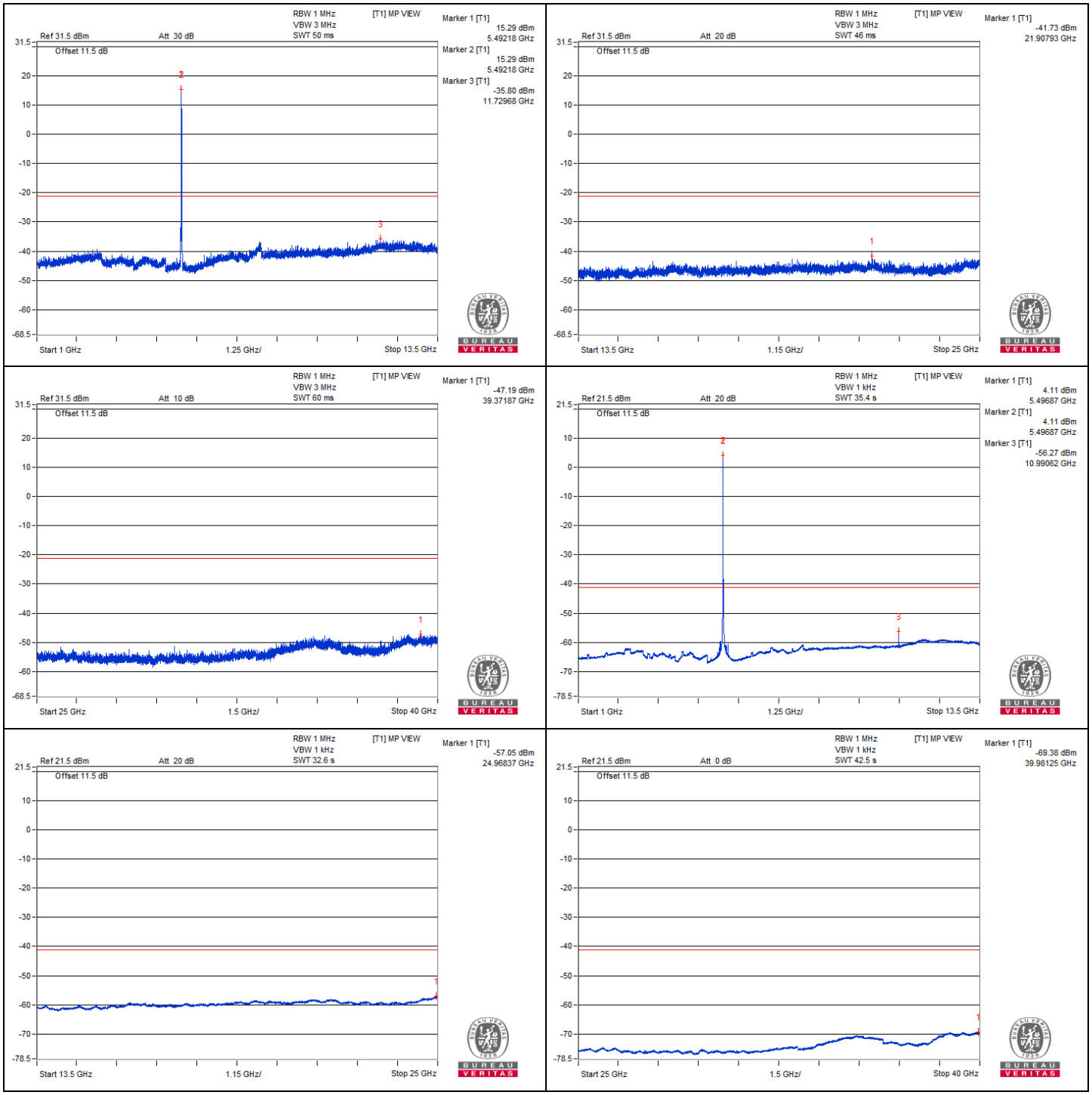
20 MHz Preamble 802.11ax (RU106) - Channel 100

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3651.56	59.16 PK	74	-14.84	-41.92	5.825	-36.10
2	3676.56	37.1 AV	54	-16.9	-63.98	5.825	-58.16
3	7325	60.71 PK	74	-13.29	-40.37	5.825	-34.55
4	7334.37	38.77 AV	54	-15.23	-62.31	5.825	-56.49
5	11003.12	63.44 PK	74	-10.56	-37.64	5.825	-31.82
6	10990.62	44.81 AV	54	-9.19	-56.27	5.825	-50.45
7	#16502.93	55.89 PK	68.2	-12.31	-45.19	5.825	-39.37
8	#21907.93	59.35 PK	68.2	-8.85	-41.73	5.825	-35.91

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

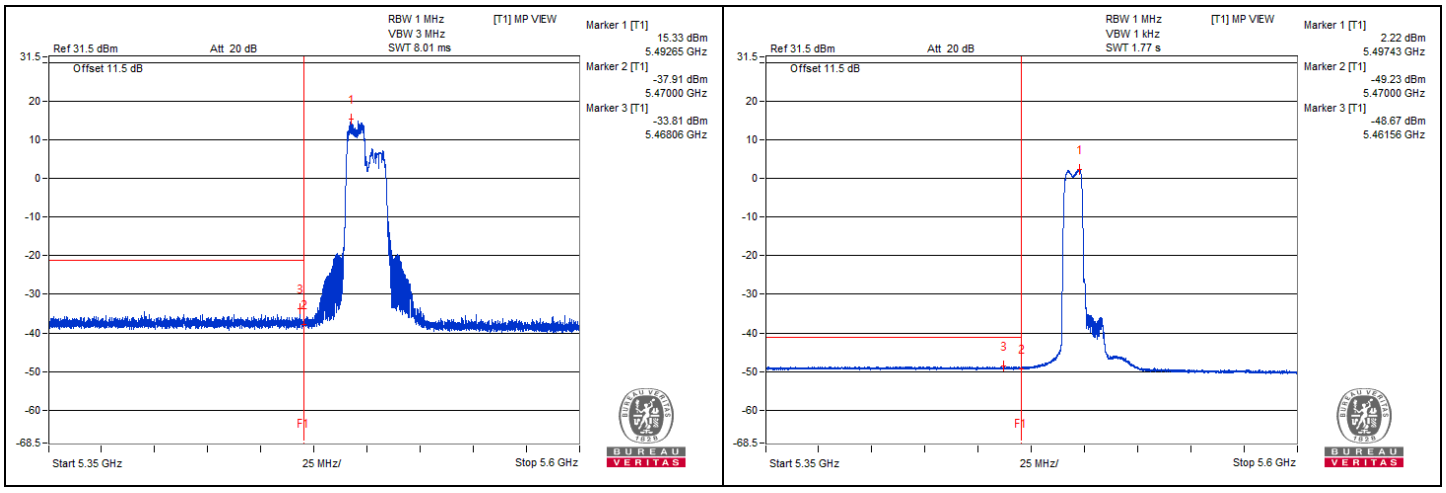

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
15.29 dBm
5.49218 GHz
Marker 2 [T1]
15.29 dBm
5.49218 GHz
Marker 3 [T1]
-35.80 dBm
11.72968 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-41.73 dBm
21.90793 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-47.19 dBm
39.37187 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
4.11 dBm
5.49687 GHz
Marker 2 [T1]
4.11 dBm
5.49687 GHz
Marker 3 [T1]
-56.27 dBm
10.99062 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.05 dBm
24.96837 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.38 dBm
39.98125 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	5394.5	65.07 PK	74	-8.93	-34.44	4.25	-30.19
2	5449.78	50.81 AV	54	-3.19	-48.7	4.25	-44.45
3	#5468.06	65.7 PK	68.2	-2.5	-33.81	4.25	-29.56

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.



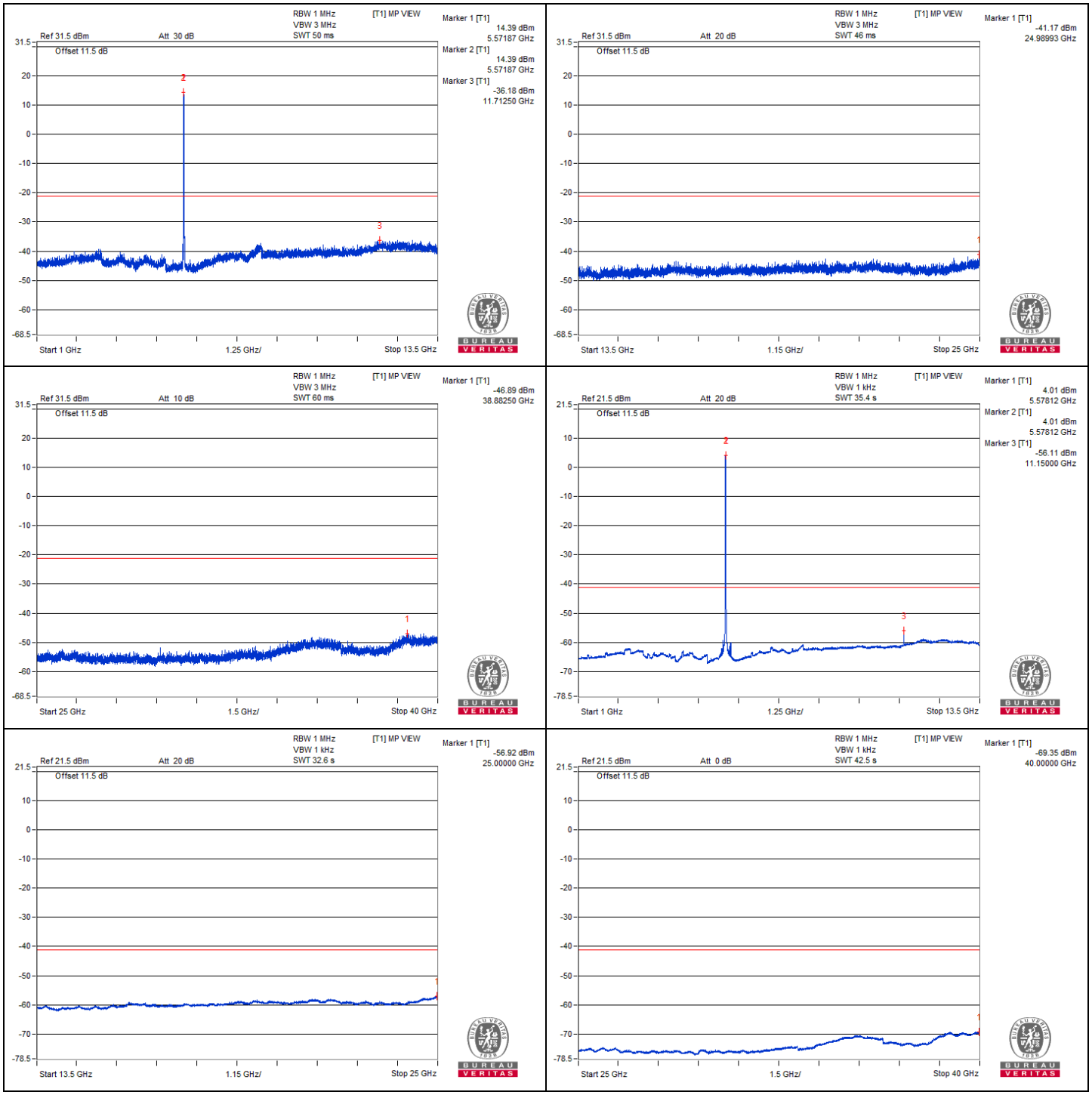
20 MHz Preamble 802.11ax (RU106) - Channel 116

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3700	60.14 PK	74	-13.86	-40.94	5.825	-35.12
2	3704.68	36.7 AV	54	-17.3	-64.38	5.825	-58.56
3	7428.12	60.27 PK	74	-13.73	-40.81	5.825	-34.99
4	7440.62	38.3 AV	54	-15.7	-62.78	5.825	-56.96
5	11154.68	62.71 PK	74	-11.29	-38.37	5.825	-32.55
6	11150	44.97 AV	54	-9.03	-56.11	5.825	-50.29
7	#16722.87	55.86 PK	68.2	-12.34	-45.22	5.825	-39.40

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

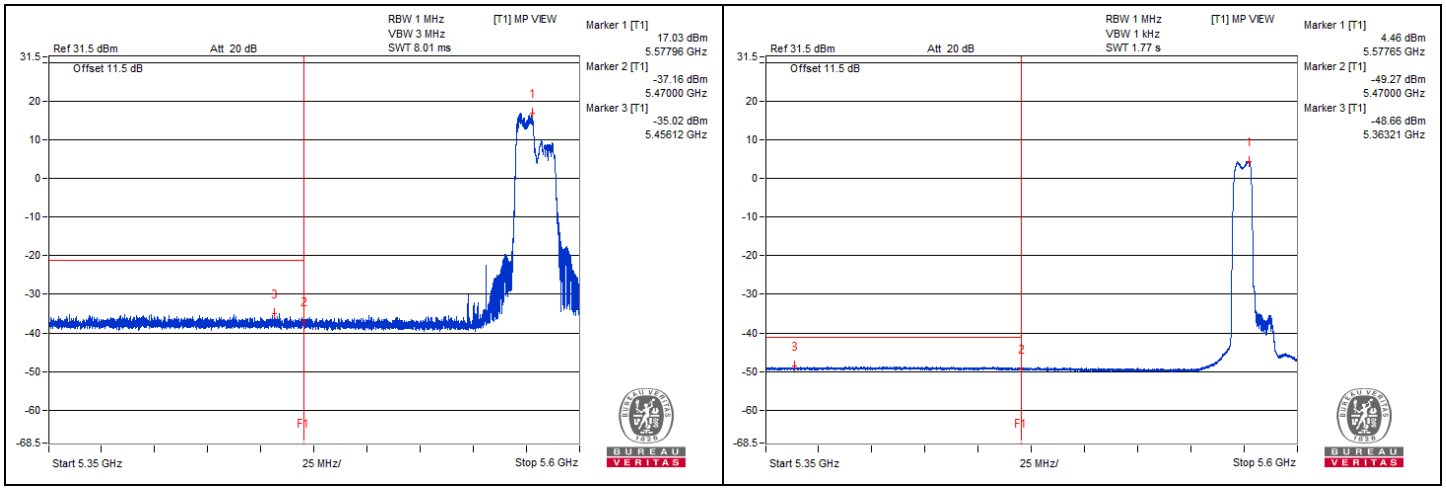

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
14.39 dBm
5.57187 GHz
Marker 2 [T1]
14.39 dBm
5.57187 GHz
Marker 3 [T1]
-36.18 dBm
11.71250 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-41.17 dBm
24.98993 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.89 dBm
38.88250 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
4.01 dBm
5.57812 GHz
Marker 2 [T1]
4.01 dBm
5.57812 GHz
Marker 3 [T1]
-56.11 dBm
11.15000 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-56.92 dBm
25.00000 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.35 dBm
40.00000 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	5456.12	64.49 PK	74	-9.51	-35.02	4.25	-30.77
2	5363.21	50.85 AV	54	-3.15	-48.66	4.25	-44.41
3	#5463.56	63.65 PK	68.2	-4.55	-35.86	4.25	-31.61

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.



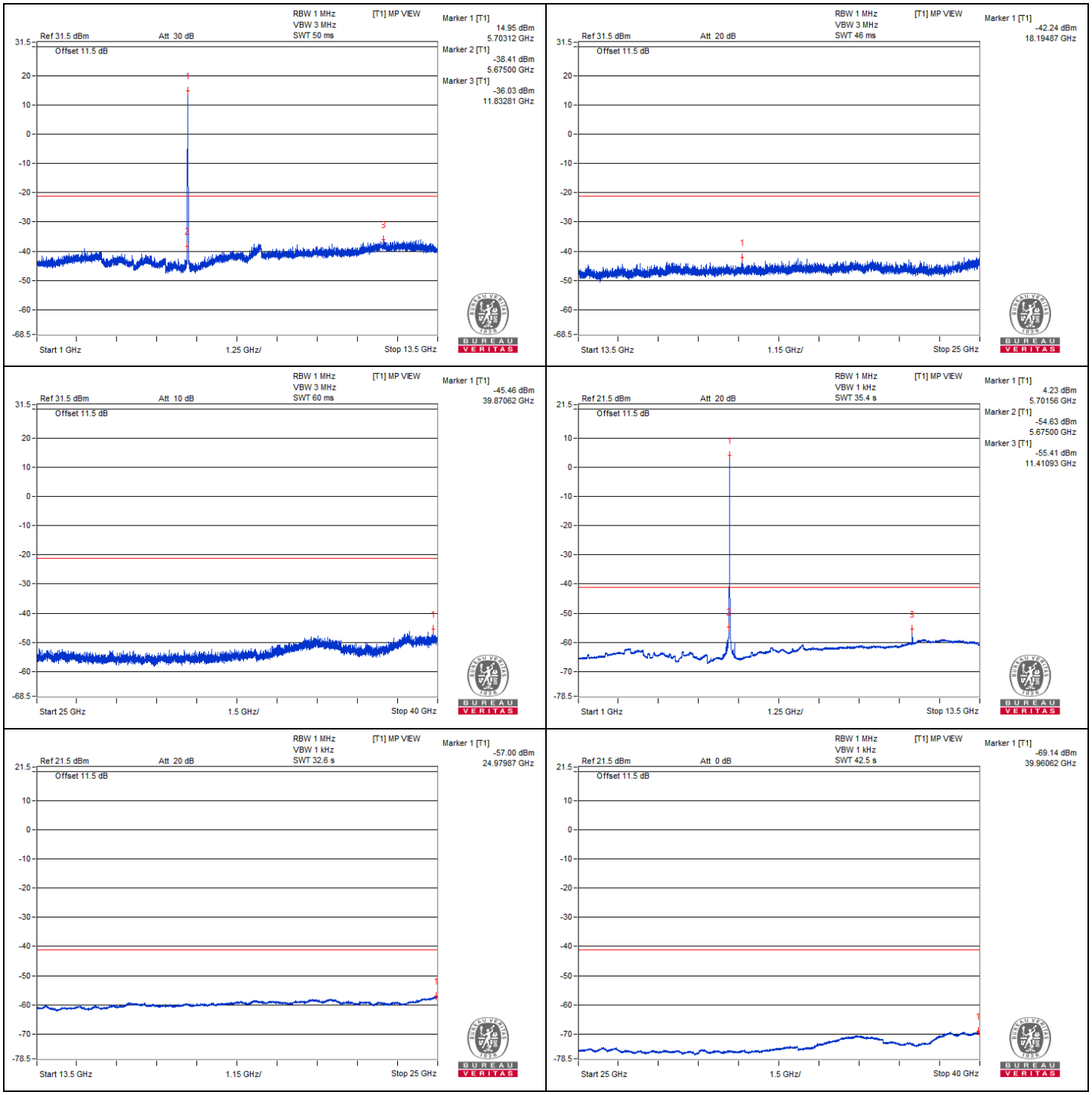
20 MHz Preamble 802.11ax (RU106) - Channel 140

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3814.06	58.17 PK	74	-15.83	-42.91	5.825	-37.09
2	3814.06	37.15 AV	54	-16.85	-63.93	5.825	-58.11
3	7606.25	59.76 PK	74	-14.24	-41.32	5.825	-35.50
4	7606.25	37.86 AV	54	-16.14	-63.22	5.825	-57.40
5	11410.93	63.49 PK	74	-10.51	-37.59	5.825	-31.77
6	11410.93	45.67 AV	54	-8.33	-55.41	5.825	-49.59
7	#17083.68	55.5 PK	68.2	-12.7	-45.58	5.825	-39.76
8	18194.87	58.84 PK	74	-15.16	-42.24	5.825	-36.42
9	18200.62	41.46 AV	54	-12.54	-59.62	5.825	-53.80
10	39870.62	55.62 PK	74	-18.38	-45.46	5.825	-39.64
11	39870.62	31.6 AV	54	-22.4	-69.48	5.825	-63.66

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

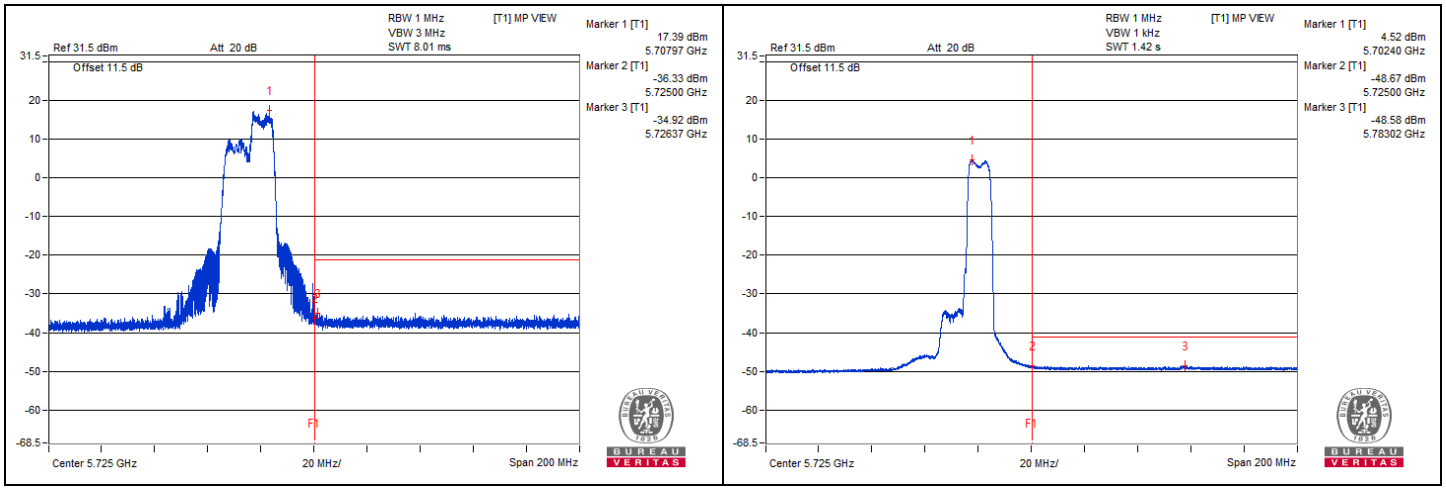

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
14.95 dBm
5.70312 GHz
Marker 2 [T1]
-38.41 dBm
5.67500 GHz
Marker 3 [T1]
-36.03 dBm
11.83281 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.24 dBm
18.19487 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-45.46 dBm
39.87062 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
4.23 dBm
5.70156 GHz
Marker 2 [T1]
-54.63 dBm
5.67500 GHz
Marker 3 [T1]
-55.41 dBm
11.41093 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.00 dBm
24.97987 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.14 dBm
39.96062 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	#5726.37	64.59 PK	68.2	-3.61	-34.92	4.25	-30.67

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.



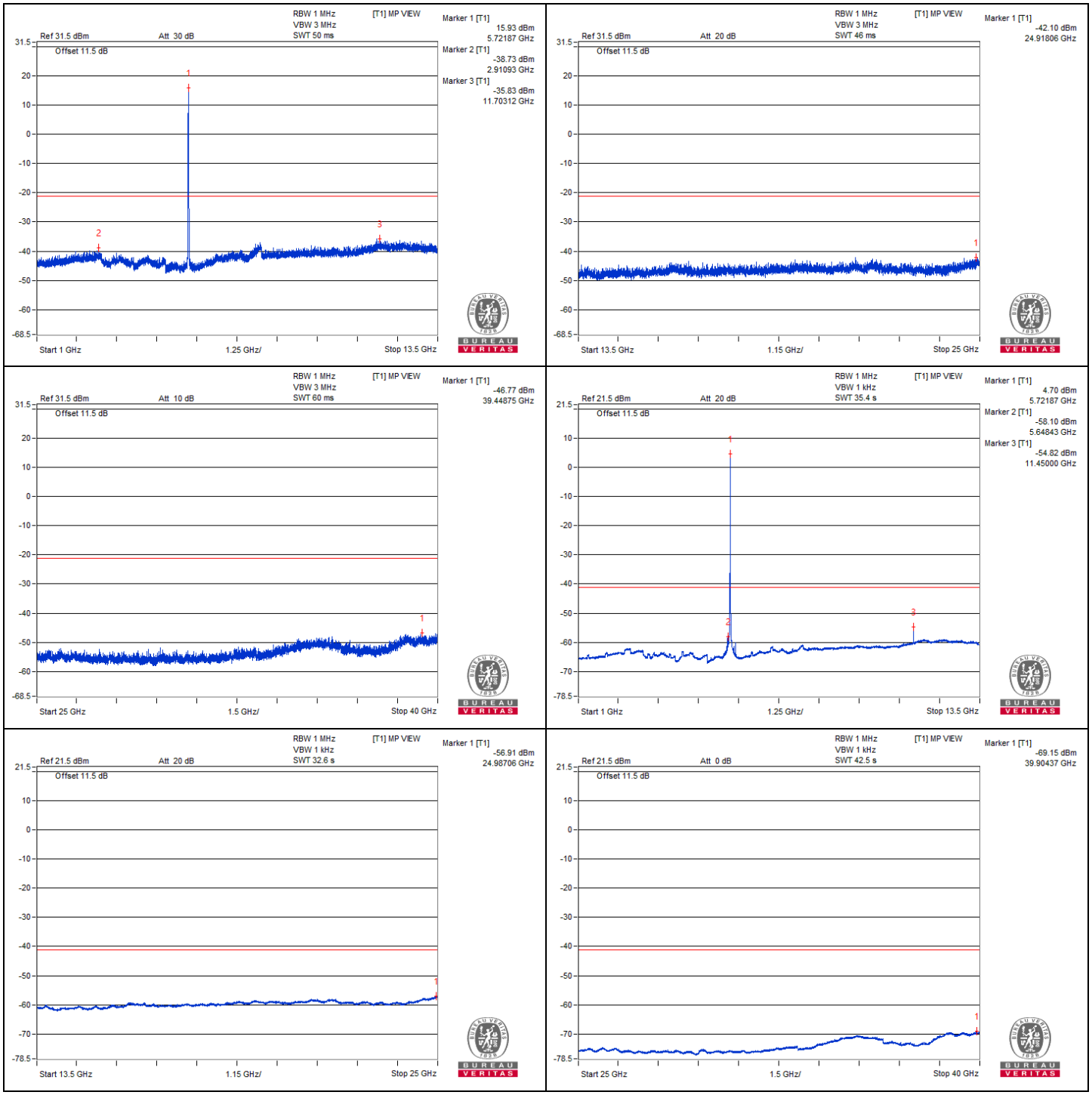
20 MHz Preamble 802.11ax (RU106) - Channel 144

Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3806.25	58.29 PK	74	-15.71	-42.79	5.825	-36.97
2	3817.18	37.12 AV	54	-16.88	-63.96	5.825	-58.14
3	7643.75	60.24 PK	74	-13.76	-40.84	5.825	-35.02
4	7618.75	37.99 AV	54	-16.01	-63.09	5.825	-57.27
5	11451.56	63.3 PK	74	-10.7	-37.78	5.825	-31.96
6	11450	46.26 AV	54	-7.74	-54.82	5.825	-49.00
7	#17155.56	56.25 PK	68.2	-11.95	-44.83	5.825	-39.01

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

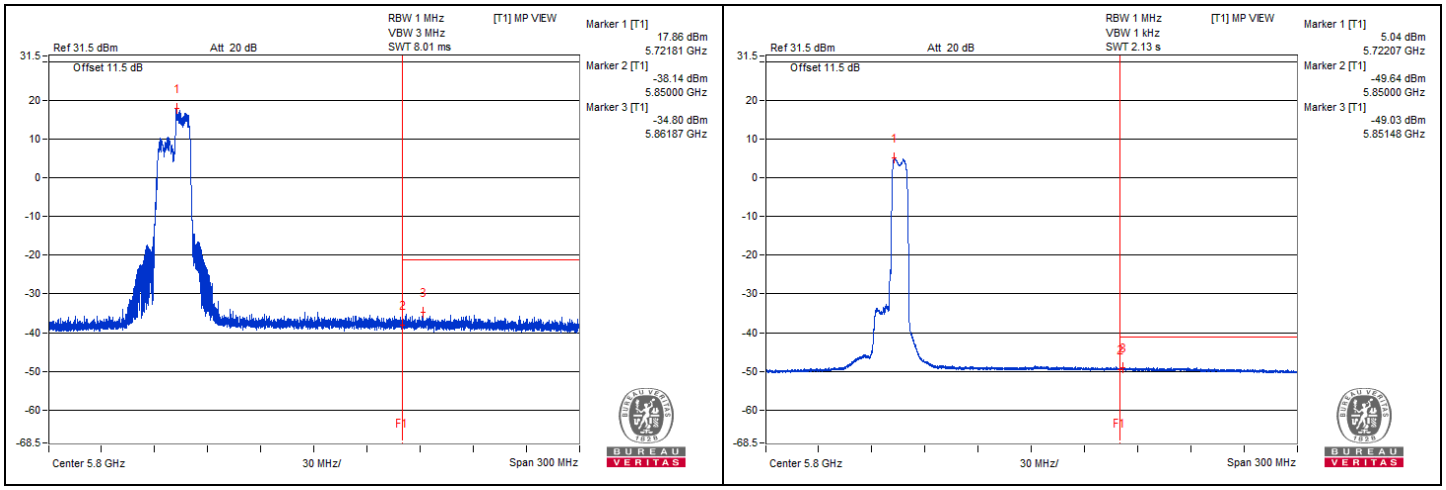

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
15.93 dBm
5.72187 GHz
Marker 2 [T1]
-38.73 dBm
2.91093 GHz
Marker 3 [T1]
-35.83 dBm
11.70312 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.10 dBm
24.91806 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.77 dBm
39.44875 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
4.70 dBm
5.72187 GHz
Marker 2 [T1]
-58.10 dBm
5.64843 GHz
Marker 3 [T1]
-54.82 dBm
11.45000 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-56.91 dBm
24.98706 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.15 dBm
39.90437 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	#5861.87	64.71 PK	68.2	-3.49	-34.8	4.25	-30.55

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.



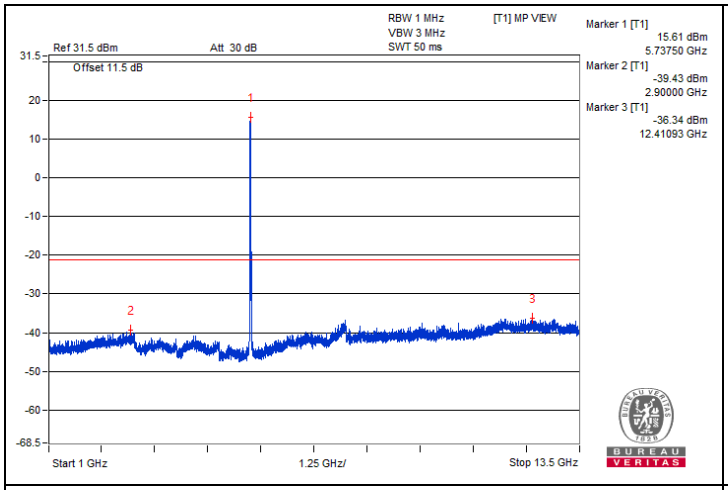
20 MHz Preamble 802.11ax (RU106) - Channel 149

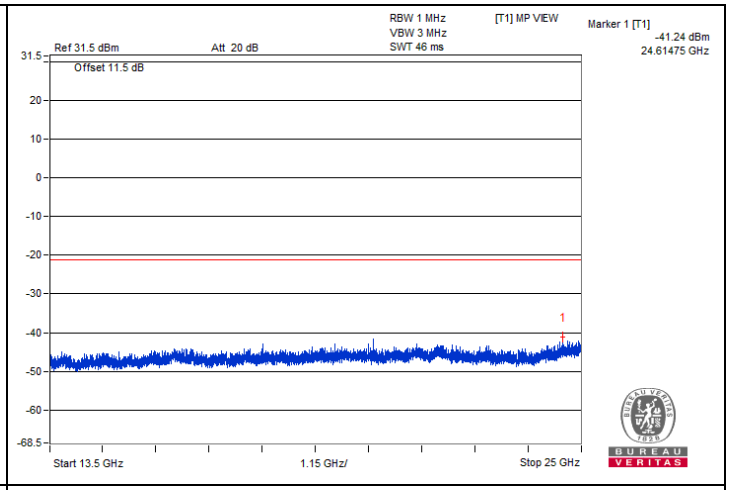
Conducted spurious emission table

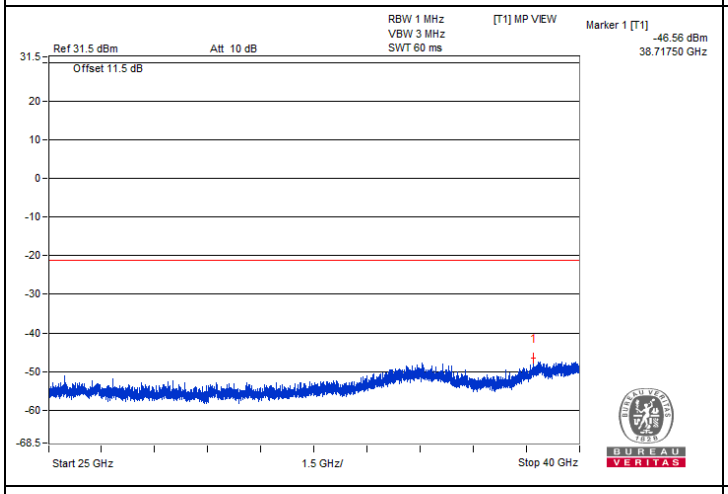
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3821.87	58.12 PK	74	-15.88	-42.96	5.825	-37.14
2	3820.31	37.03 AV	54	-16.97	-64.05	5.825	-58.23
3	7675	61.15 PK	74	-12.85	-39.93	5.825	-34.11
4	7656.25	38.84 AV	54	-15.16	-62.24	5.825	-56.42
5	11490.62	63.15 PK	74	-10.85	-37.93	5.825	-32.11
6	11481.25	45.62 AV	54	-8.38	-55.46	5.825	-49.64
7	#17243.25	55.54 PK	68.2	-12.66	-45.54	5.825	-39.72
8	#24614.75	59.84 PK	68.2	-8.36	-41.24	5.825	-35.42
9	38717.5	54.52 PK	74	-19.48	-46.56	5.825	-40.74
10	38728.75	30.92 AV	54	-23.08	-70.16	5.825	-64.34

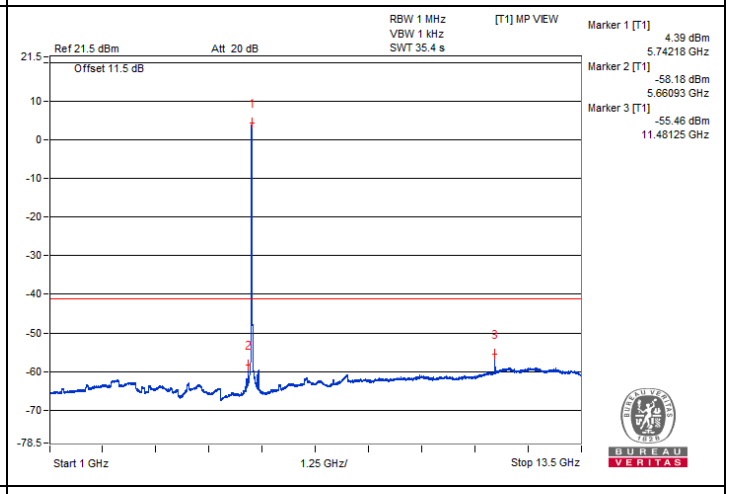
Remarks:

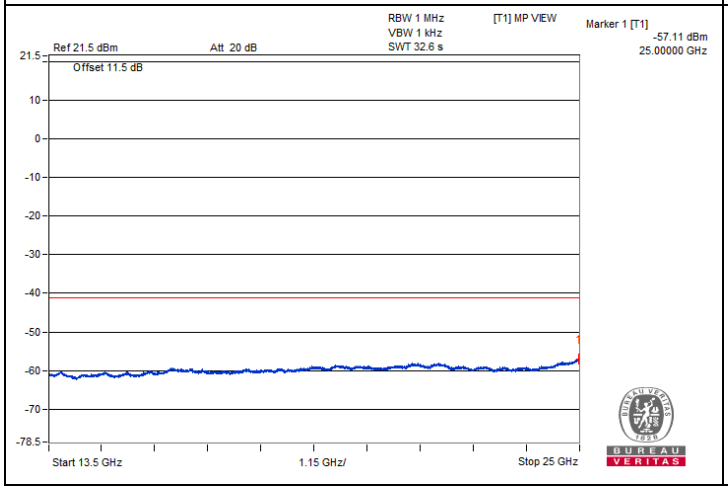
1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

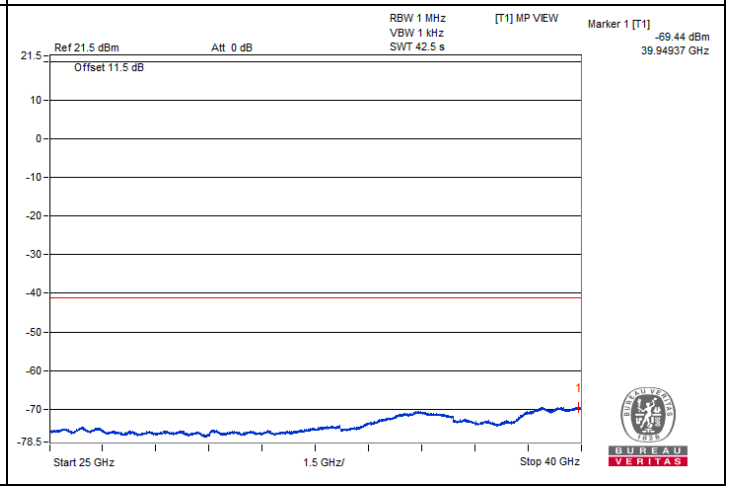

RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
15.61 dBm
5.73750 GHz
Marker 2 [T1]
-39.43 dBm
2.90000 GHz
Marker 3 [T1]
-36.34 dBm
12.41093 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz


RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-41.24 dBm
24.61475 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz

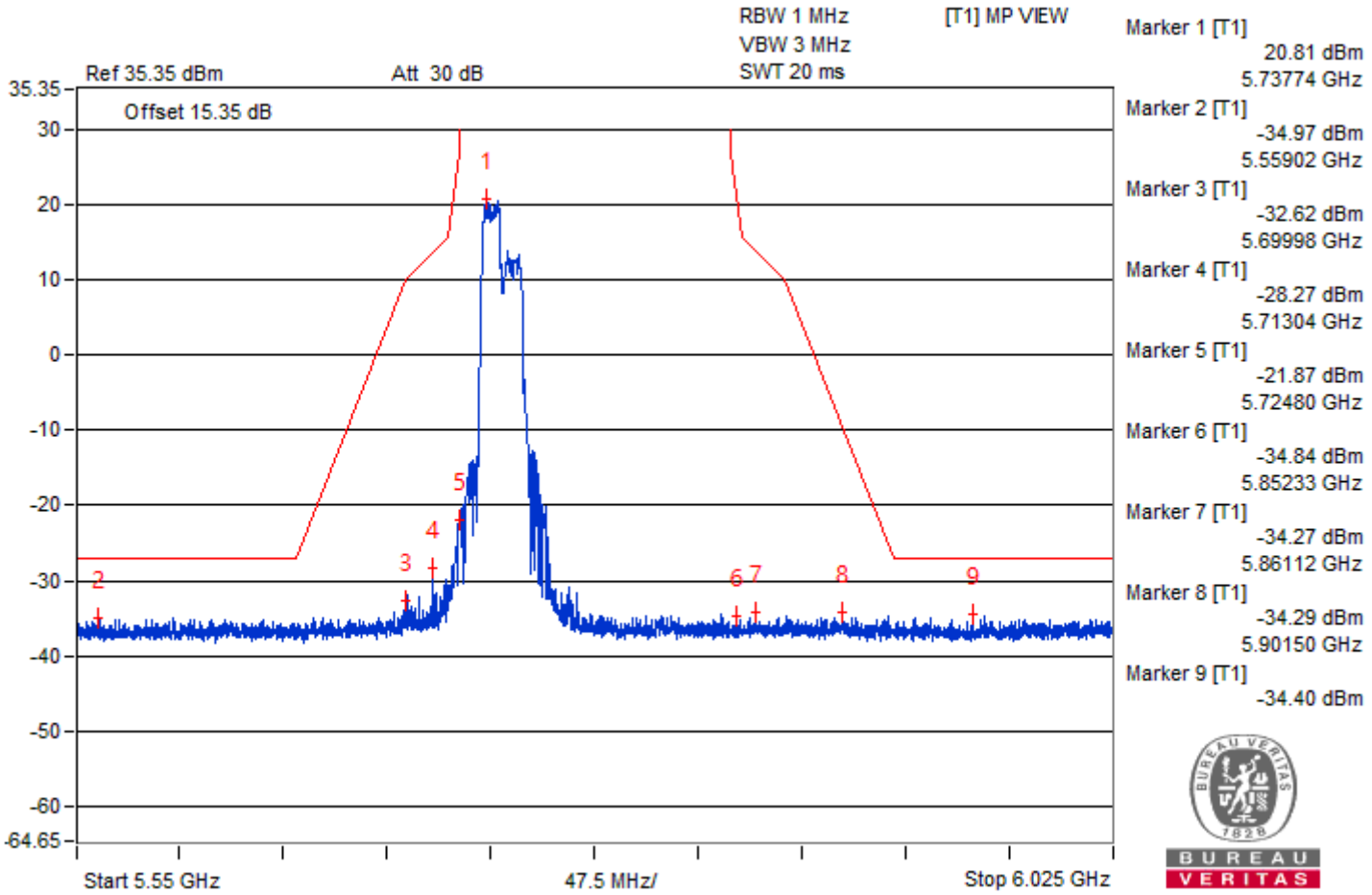

RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.56 dBm
38.71750 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz


RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
4.39 dBm
5.74218 GHz
Marker 2 [T1]
-58.18 dBm
5.66093 GHz
Marker 3 [T1]
-55.46 dBm
11.48125 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz


RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-57.11 dBm
25.00000 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz


RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.44 dBm
39.94937 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table



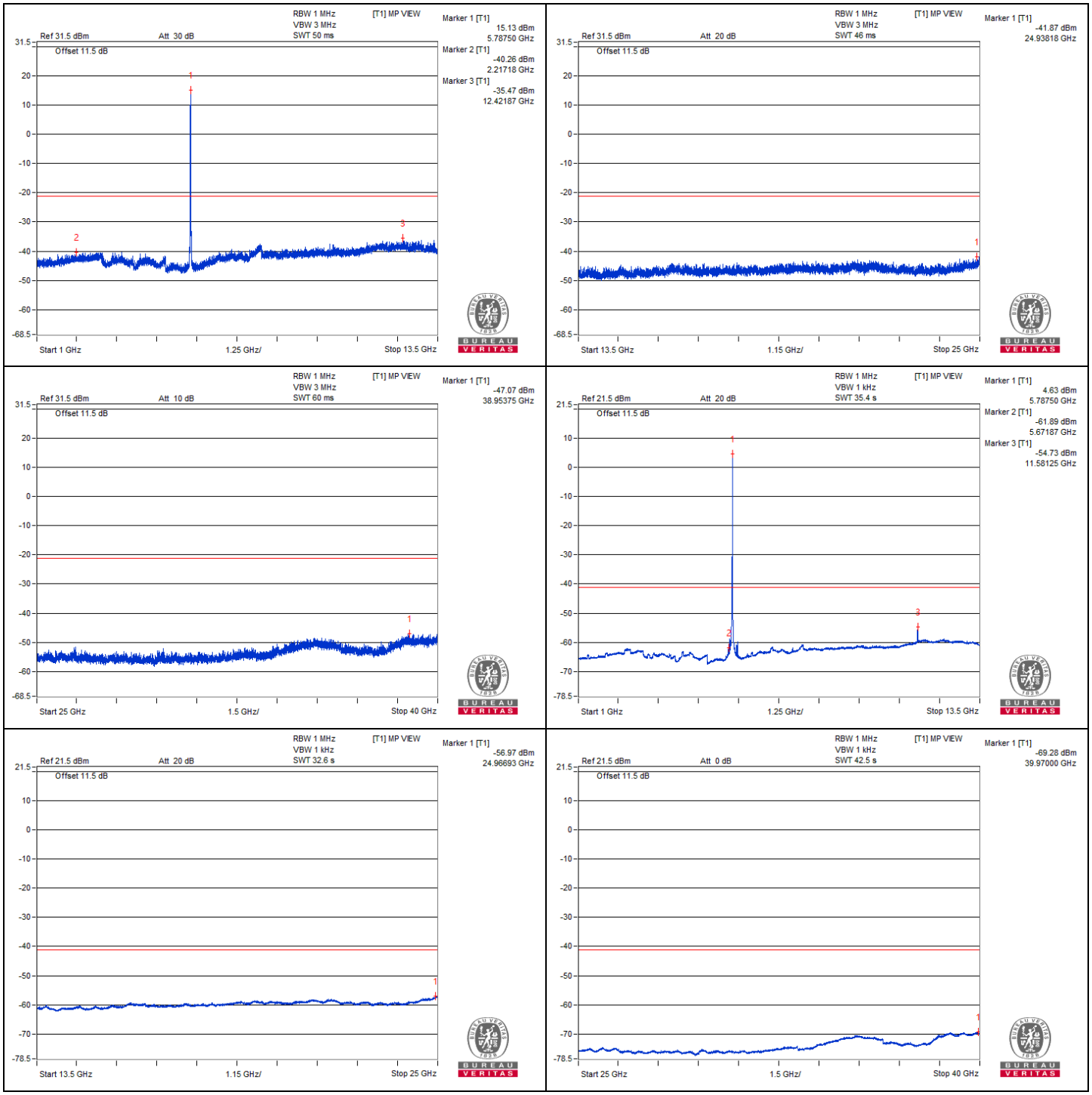
20 MHz Preamble 802.11ax (RU106) - Channel 157

Conducted spurious emission table

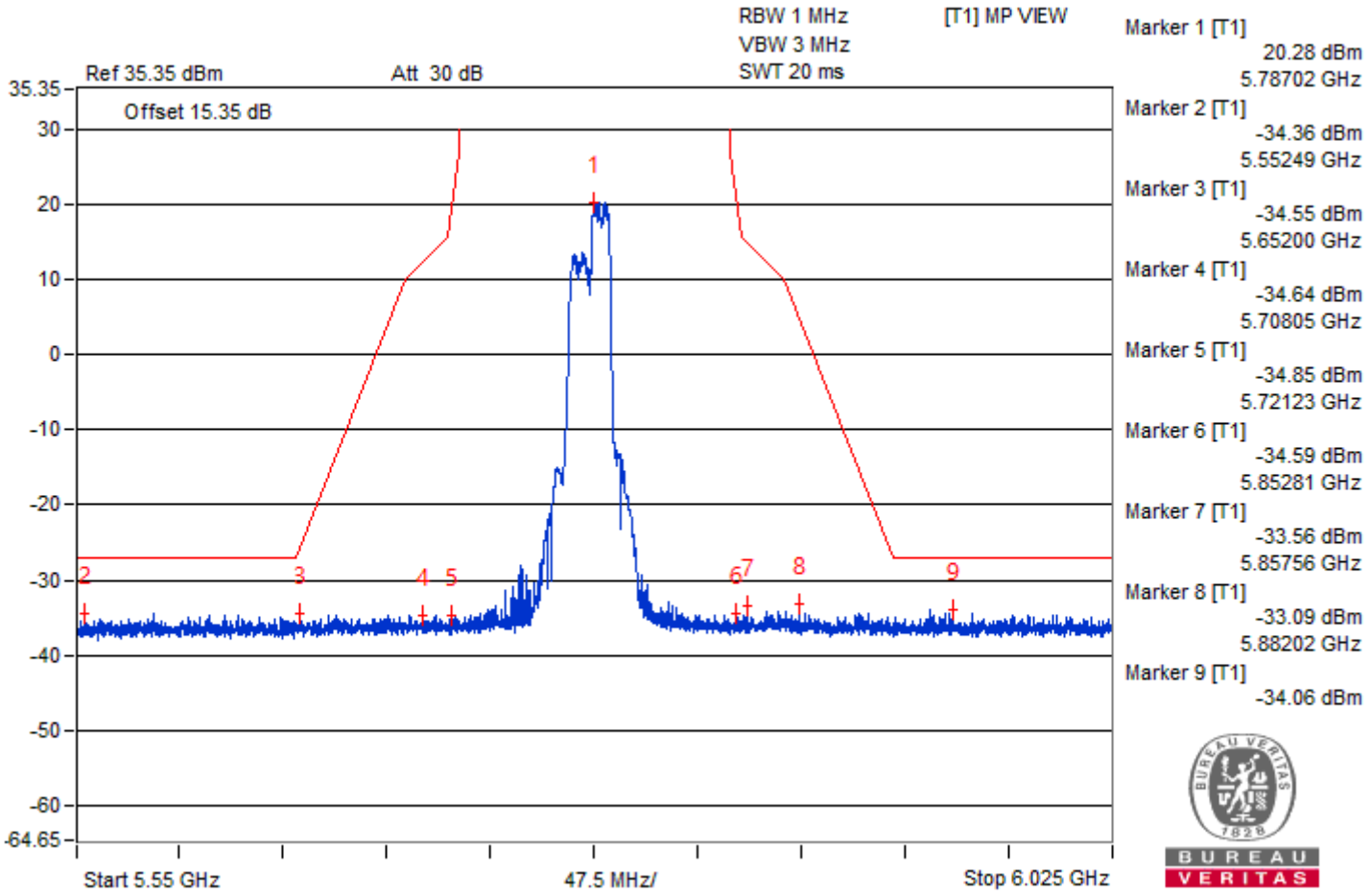
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3837.5	58.5 PK	74	-15.5	-42.58	5.825	-36.76
2	3864.06	36.81 AV	54	-17.19	-64.27	5.825	-58.45
3	7701.56	61.34 PK	74	-12.66	-39.74	5.825	-33.92
4	7714.06	38.26 AV	54	-15.74	-62.82	5.825	-57.00
5	11581.25	63.37 PK	74	-10.63	-37.71	5.825	-31.89
6	11581.25	46.35 AV	54	-7.65	-54.73	5.825	-48.91
7	#17371.18	55.73 PK	68.2	-12.47	-45.35	5.825	-39.53

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.


RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
15.13 dBm
5.78750 GHz
Marker 2 [T1]
-40.26 dBm
2.21718 GHz
Marker 3 [T1]
-35.47 dBm
12.42187 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-41.87 dBm
24.93818 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-47.07 dBm
38.95375 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
4.63 dBm
5.78750 GHz
Marker 2 [T1]
-61.89 dBm
5.67187 GHz
Marker 3 [T1]
-54.73 dBm
11.58125 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-56.97 dBm
24.96693 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.28 dBm
39.97000 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table



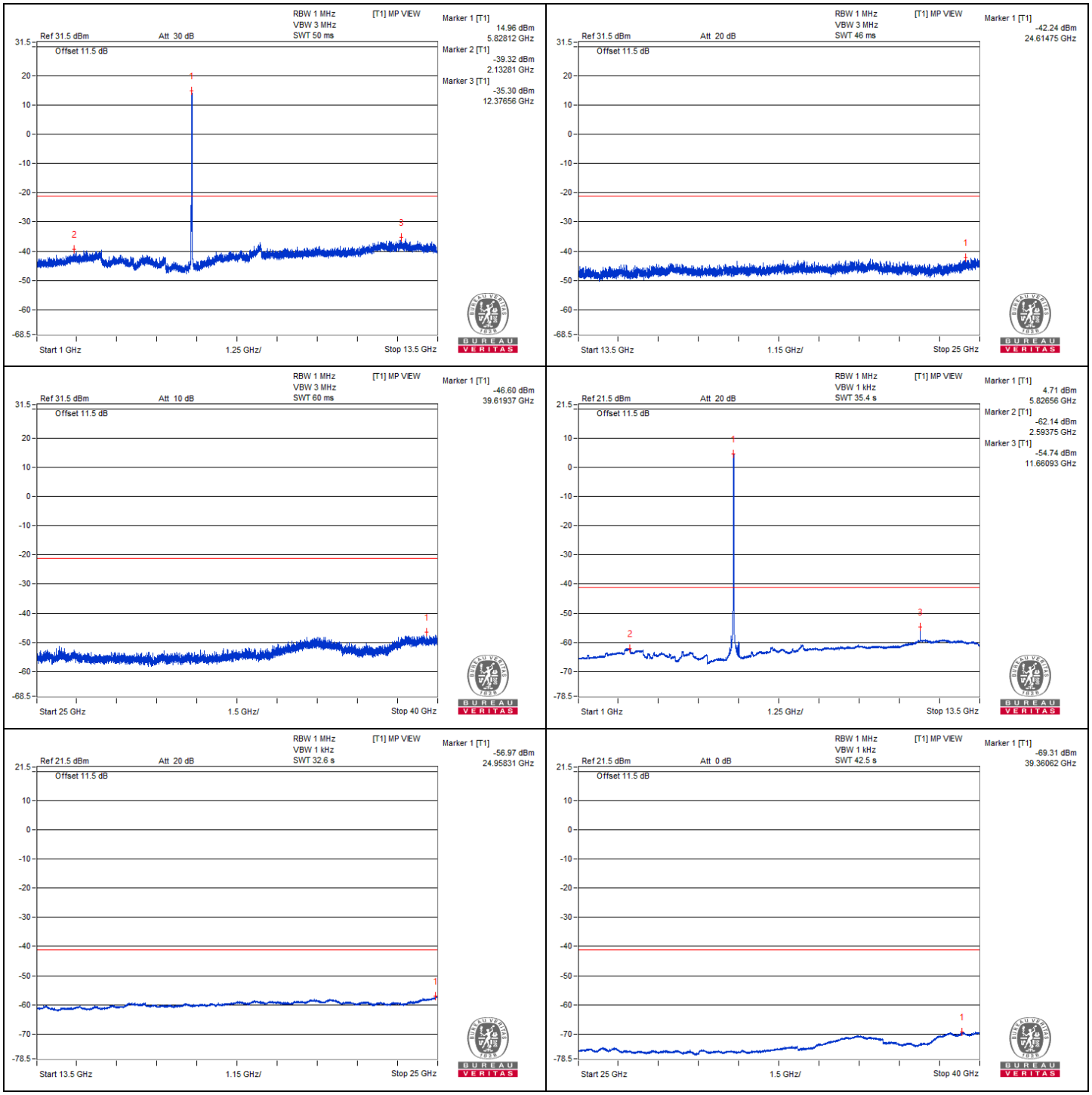
20 MHz Preamble 802.11ax (RU106) - Channel 165

Conducted spurious emission table

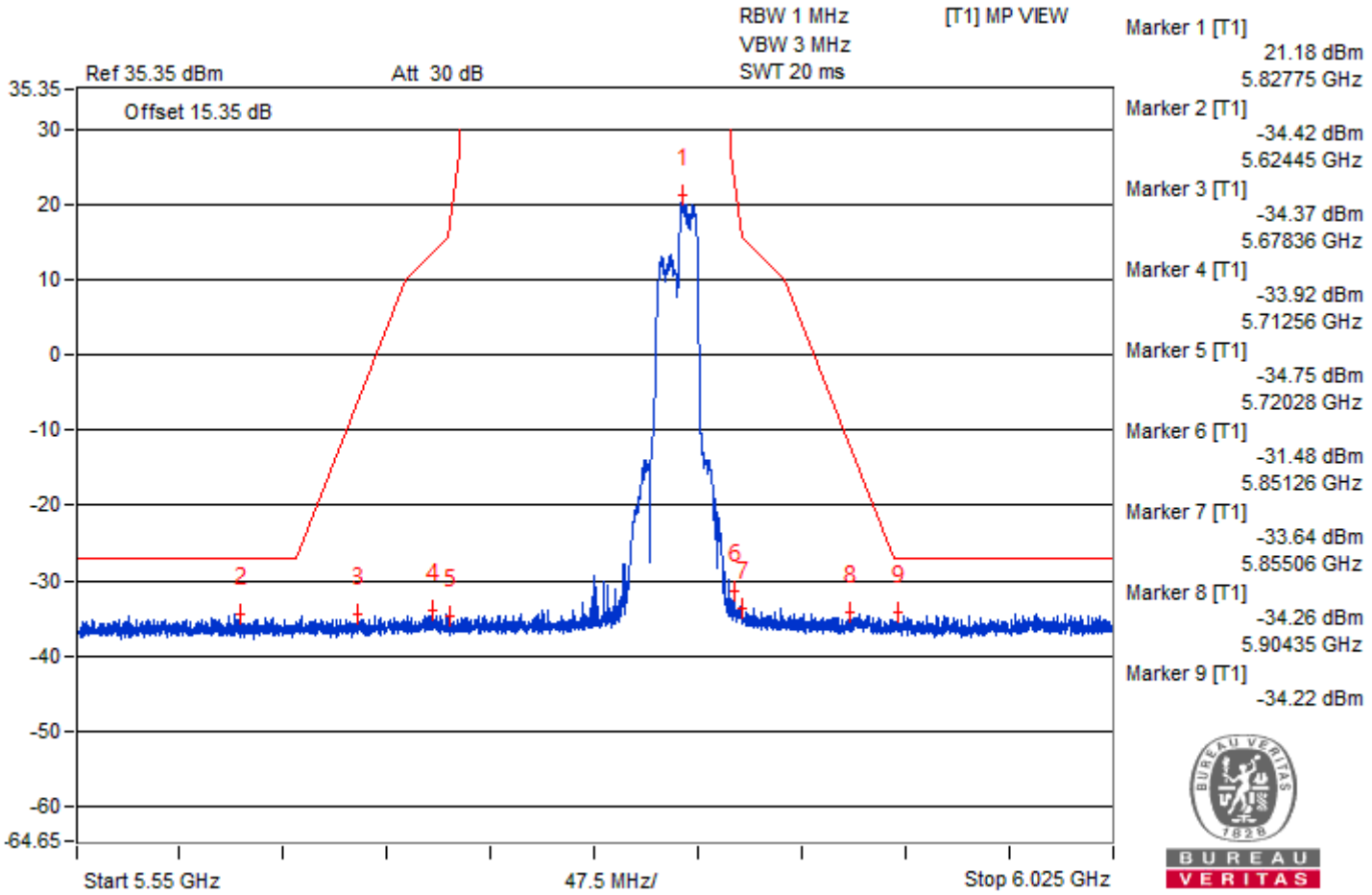
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)	Correction Factor (dB)	EIRP Level (dBm)
1	3900	59.13 PK	74	-14.87	-41.95	5.825	-36.13
2	3867.18	36.88 AV	54	-17.12	-64.2	5.825	-58.38
3	#7773.43	62.82 PK	68.2	-5.38	-38.26	5.825	-32.44
4	11651.56	64.26 PK	74	-9.74	-36.82	5.825	-31.00
5	11660.93	46.34 AV	54	-7.66	-54.74	5.825	-48.92
6	#17489.06	56.24 PK	68.2	-11.96	-44.84	5.825	-39.02

Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.


RBW 1 MHz
VBW 3 MHz
SWT 50 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 30 dB
Offset 11.5 dB
Marker 1 [T1]
14.96 dBm
5.82812 GHz
Marker 2 [T1]
-39.32 dBm
2.13281 GHz
Marker 3 [T1]
-35.30 dBm
12.37656 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 3 MHz
SWT 46 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-42.24 dBm
24.61475 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 3 MHz
SWT 60 ms
[T1] MP VIEW
Ref 31.5 dBm
Att 10 dB
Offset 11.5 dB
Marker 1 [T1]
-46.60 dBm
39.61937 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz
RBW 1 MHz
VBW 1 kHz
SWT 35.4 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
4.71 dBm
5.82656 GHz
Marker 2 [T1]
-62.14 dBm
2.59375 GHz
Marker 3 [T1]
-54.74 dBm
11.66093 GHz
Start 1 GHz
1.25 GHz/
Stop 13.5 GHz
RBW 1 MHz
VBW 1 kHz
SWT 32.6 s
[T1] MP VIEW
Ref 21.5 dBm
Att 20 dB
Offset 11.5 dB
Marker 1 [T1]
-56.97 dBm
24.95831 GHz
Start 13.5 GHz
1.15 GHz/
Stop 25 GHz
RBW 1 MHz
VBW 1 kHz
SWT 42.5 s
[T1] MP VIEW
Ref 21.5 dBm
Att 0 dB
Offset 11.5 dB
Marker 1 [T1]
-69.31 dBm
39.36062 GHz
Start 25 GHz
1.5 GHz/
Stop 40 GHz

Bandedge table



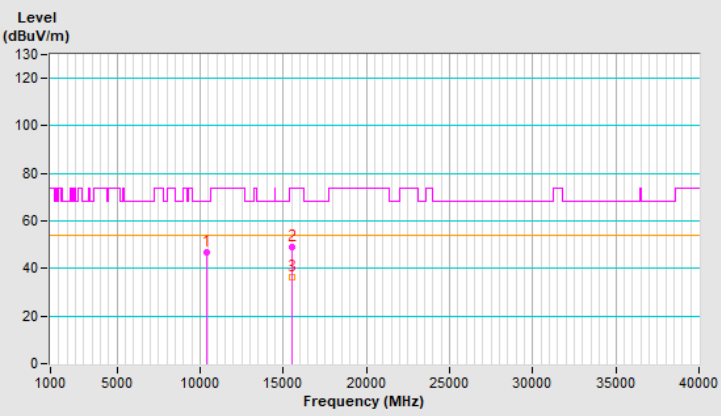
Mode B

RF Mode	802.11a	Channel	CH 36：5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#10360.00	46.6 PK	68.2	-21.6	1.90 H	264	32.6	14.0
2	15540.00	48.8 PK	74.0	-25.2	1.72 H	36	34.8	14.0
3	15540.00	36.2 AV	54.0	-17.8	1.72 H	36	22.2	14.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

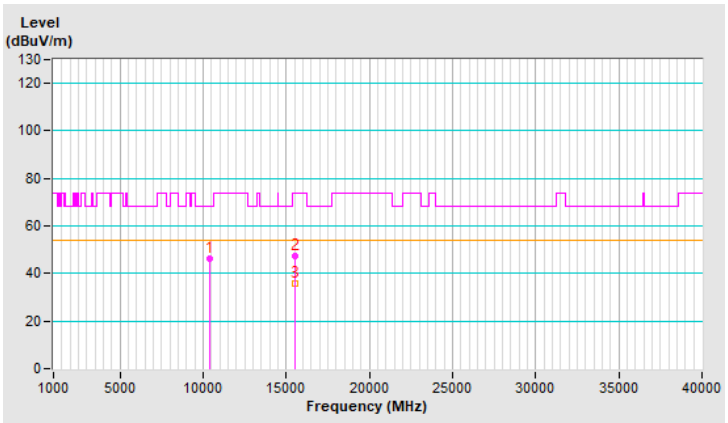


RF Mode	802.11a	**Channel**	CH 36：5180 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10360.00	46.0 PK	68.2	-22.2	1.23 V	345	32.0	14.0
2	15540.00	47.6 PK	74.0	-26.4	1.76 V	159	33.6	14.0
3	15540.00	35.6 AV	54.0	-18.4	1.76 V	159	21.6	14.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

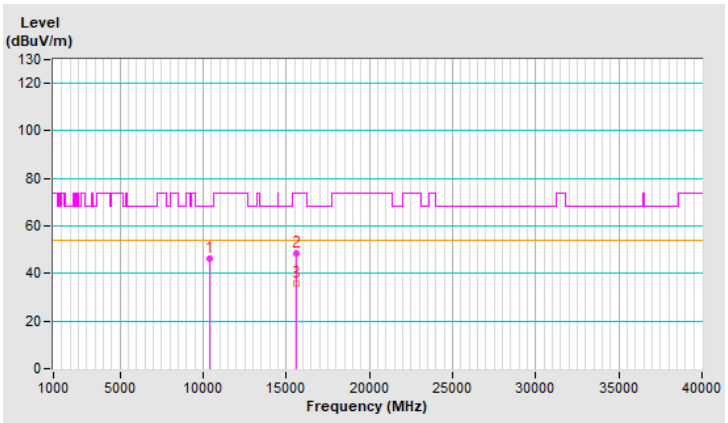


RF Mode	802.11a	**Channel**	CH 40：5200 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10400.00	46.5 PK	68.2	-21.7	1.99 H	252	32.4	14.1
2	15600.00	48.3 PK	74.0	-25.7	1.63 H	46	34.0	14.3
3	15600.00	35.8 AV	54.0	-18.2	1.63 H	46	21.5	14.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

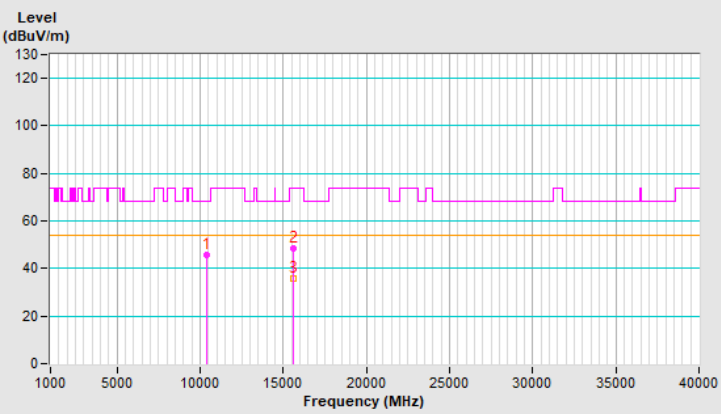


RF Mode	802.11a	**Channel**	CH 40：5200 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10400.00	45.9 PK	68.2	-22.3	1.30 V	324	31.8	14.1
2	15600.00	48.2 PK	74.0	-25.8	1.75 V	155	33.9	14.3
3	15600.00	36.0 AV	54.0	-18.0	1.75 V	155	21.7	14.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

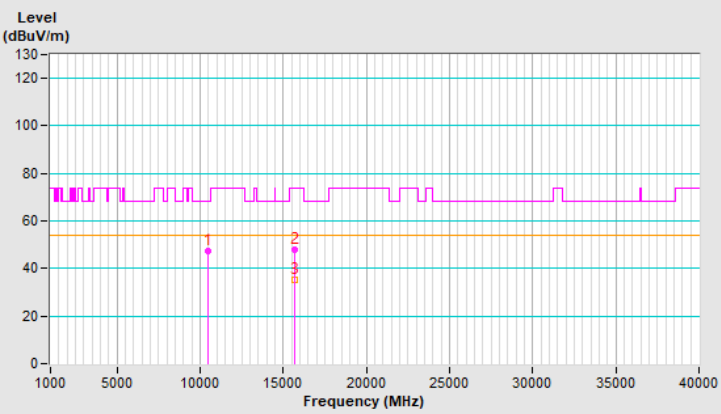


RF Mode	802.11a	**Channel**	CH 48：5240 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10480.00	47.4 PK	68.2	-20.8	1.96 H	258	33.3	14.1
2	15720.00	47.8 PK	74.0	-26.2	1.72 H	31	33.4	14.4
3	15720.00	35.4 AV	54.0	-18.6	1.72 H	31	21.0	14.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

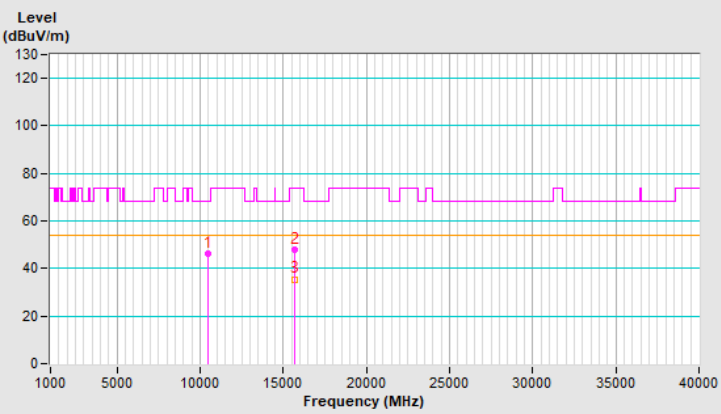


RF Mode	802.11a	**Channel**	CH 48：5240 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10480.00	46.3 PK	68.2	-21.9	1.24 V	349	32.2	14.1
2	15720.00	47.7 PK	74.0	-26.3	1.75 V	145	33.3	14.4
3	15720.00	35.5 AV	54.0	-18.5	1.75 V	145	21.1	14.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

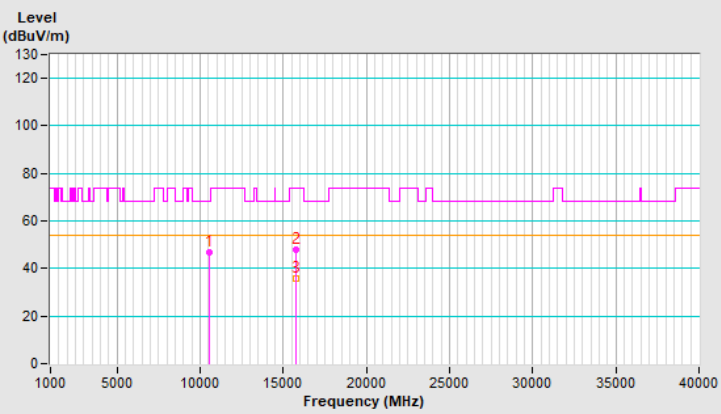


RF Mode	802.11a	**Channel**	CH 52：5260 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10520.00	46.6 PK	68.2	-21.6	1.95 H	256	32.4	14.2
2	15780.00	48.1 PK	74.0	-25.9	1.68 H	44	33.6	14.5
3	15780.00	35.7 AV	54.0	-18.3	1.68 H	44	21.2	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

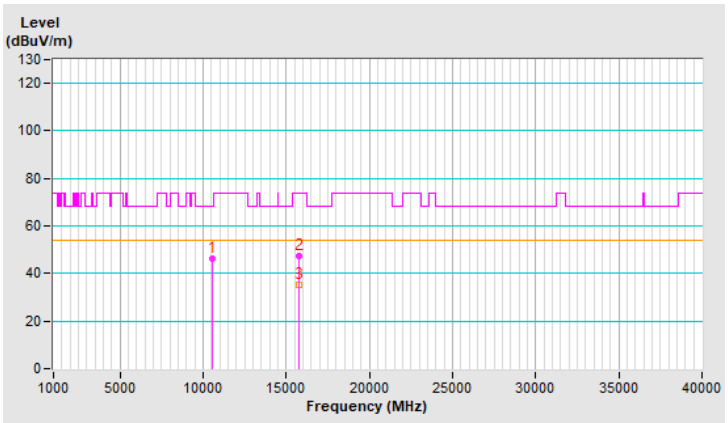


RF Mode	802.11a	**Channel**	CH 52：5260 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10520.00	46.3 PK	68.2	-21.9	1.32 V	339	32.1	14.2
2	15780.00	47.1 PK	74.0	-26.9	1.73 V	148	32.6	14.5
3	15780.00	35.2 AV	54.0	-18.8	1.73 V	148	20.7	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

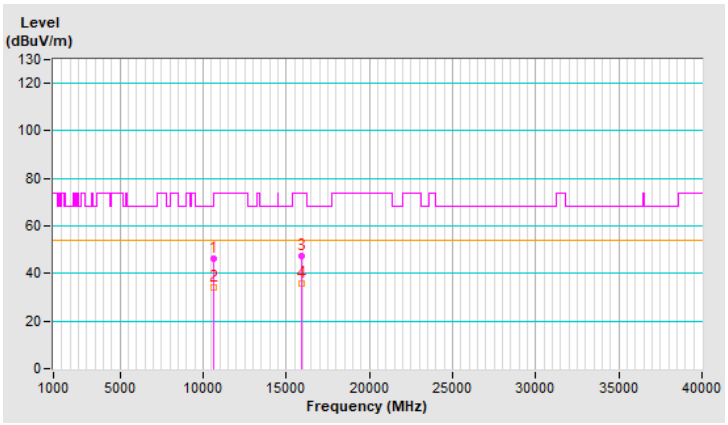


RF Mode	802.11a	**Channel**	CH 60：5300 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	10600.00	46.2 PK	74.0	-27.8	1.93 H	241	32.6	13.6
2	10600.00	34.0 AV	54.0	-20.0	1.93 H	241	20.4	13.6
3	15900.00	47.5 PK	74.0	-26.5	1.62 H	39	33.1	14.4
4	15900.00	35.6 AV	54.0	-18.4	1.62 H	39	21.2	14.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

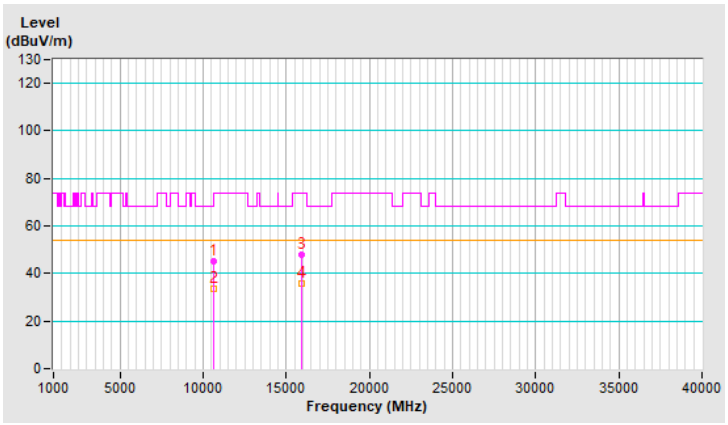


RF Mode	802.11a	**Channel**	CH 60：5300 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	10600.00	45.4 PK	74.0	-28.6	1.29 V	349	31.8	13.6
2	10600.00	33.8 AV	54.0	-20.2	1.29 V	349	20.2	13.6
3	15900.00	48.1 PK	74.0	-25.9	1.74 V	152	33.7	14.4
4	15900.00	36.0 AV	54.0	-18.0	1.74 V	152	21.6	14.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

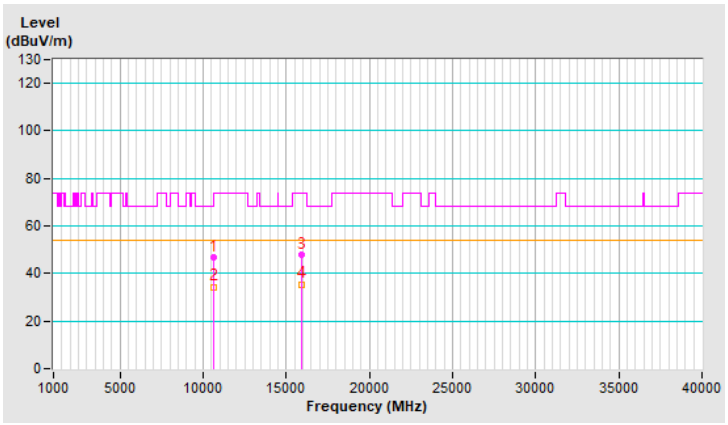


RF Mode	802.11a	**Channel**	CH 64：5320 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	10640.00	46.8 PK	74.0	-27.2	1.93 H	251	33.1	13.7
2	10640.00	34.4 AV	54.0	-19.6	1.93 H	251	20.7	13.7
3	15960.00	47.8 PK	74.0	-26.2	1.62 H	59	32.9	14.9
4	15960.00	35.5 AV	54.0	-18.5	1.62 H	59	20.6	14.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

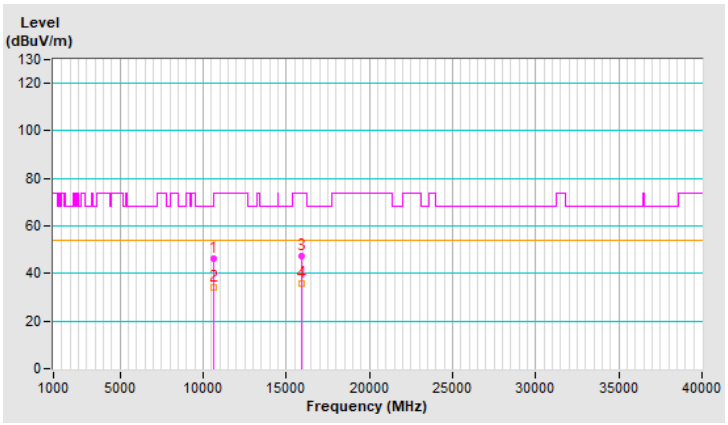


RF Mode	802.11a	**Channel**	CH 64：5320 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	10640.00	46.2 PK	74.0	-27.8	1.27 V	339	32.5	13.7
2	10640.00	34.3 AV	54.0	-19.7	1.27 V	339	20.6	13.7
3	15960.00	47.6 PK	74.0	-26.4	1.77 V	154	32.7	14.9
4	15960.00	35.6 AV	54.0	-18.4	1.77 V	154	20.7	14.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.

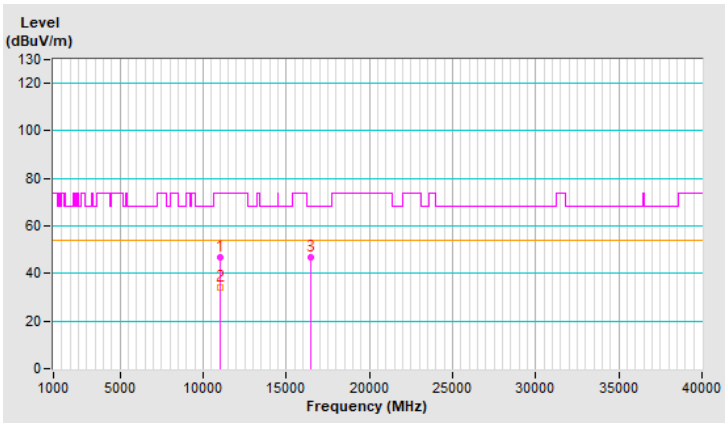


RF Mode	802.11a	**Channel**	CH 100：5500 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11000.00	46.6 PK	74.0	-27.4	1.96 H	235	32.0	14.6
2	11000.00	34.3 AV	54.0	-19.7	1.96 H	235	19.7	14.6
3	#16500.00	47.0 PK	68.2	-21.2	1.62 H	35	30.2	16.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

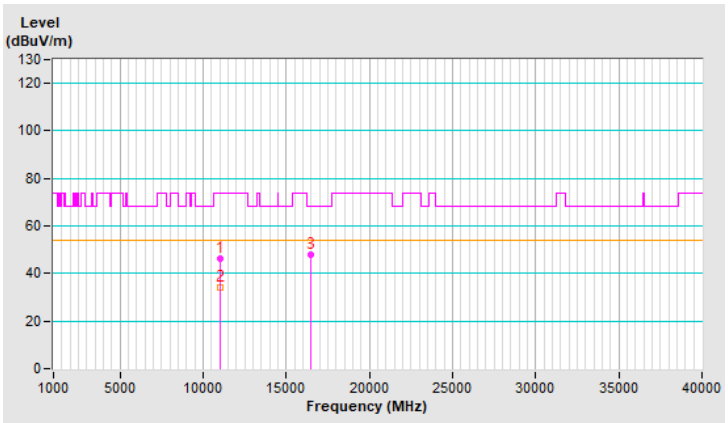


RF Mode	802.11a	**Channel**	CH 100：5500 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11000.00	46.3 PK	74.0	-27.7	1.29 V	341	31.7	14.6
2	11000.00	34.1 AV	54.0	-19.9	1.29 V	341	19.5	14.6
3	#16500.00	47.8 PK	68.2	-20.4	1.82 V	153	31.0	16.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

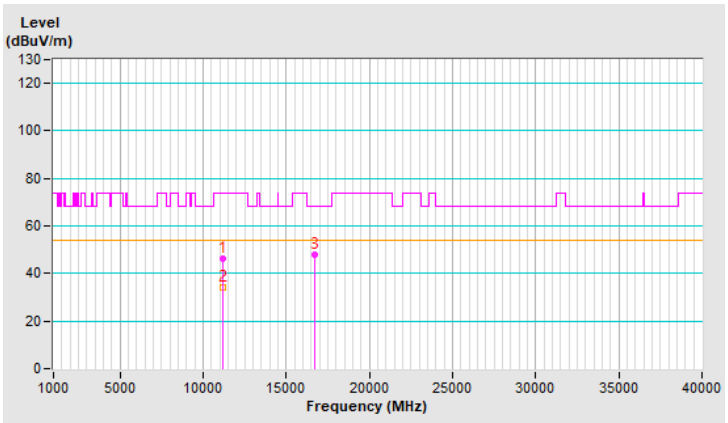


RF Mode	802.11a	**Channel**	CH 116：5580 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11160.00	46.4 PK	74.0	-27.6	1.92 H	251	32.4	14.0
2	11160.00	34.2 AV	54.0	-19.8	1.92 H	251	20.2	14.0
3	#16740.00	47.8 PK	68.2	-20.4	1.66 H	51	29.5	18.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

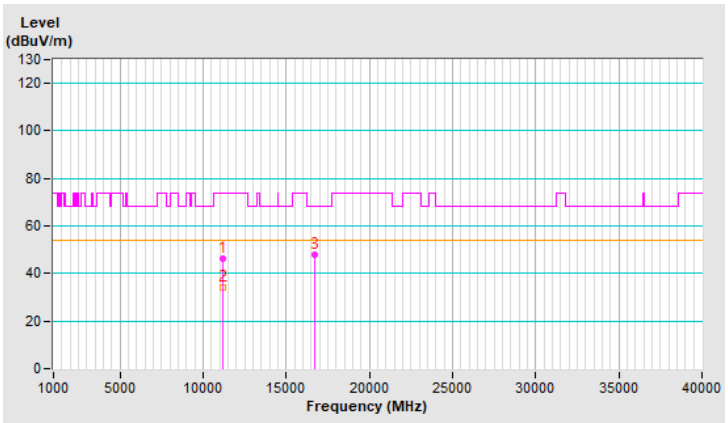


RF Mode	802.11a	**Channel**	CH 116：5580 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11160.00	46.0 PK	74.0	-28.0	1.27 V	349	32.0	14.0
2	11160.00	34.2 AV	54.0	-19.8	1.27 V	349	20.2	14.0
3	#16740.00	47.9 PK	68.2	-20.3	1.79 V	167	29.6	18.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

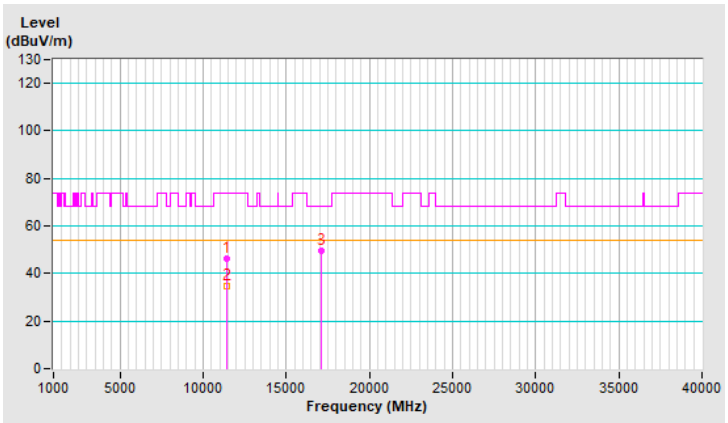


RF Mode	802.11a	**Channel**	CH 140：5700 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11400.00	46.5 PK	74.0	-27.5	1.91 H	261	31.5	15.0
2	11400.00	34.7 AV	54.0	-19.3	1.91 H	261	19.7	15.0
3	#17100.00	49.4 PK	68.2	-18.8	1.53 H	48	30.1	19.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

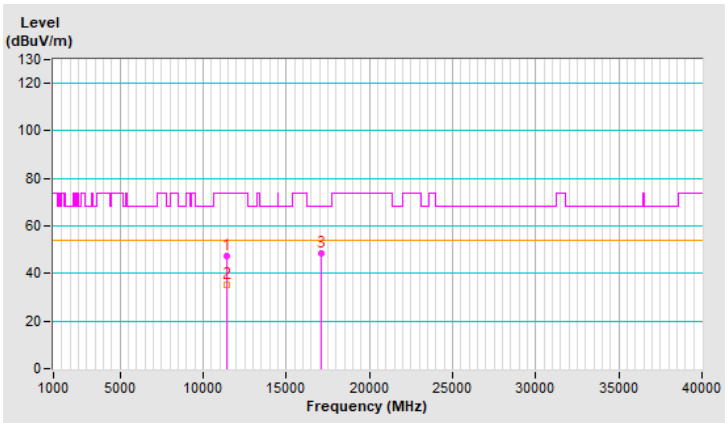


RF Mode	802.11a	**Channel**	CH 140：5700 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11400.00	47.4 PK	74.0	-26.6	1.22 V	335	32.4	15.0
2	11400.00	35.2 AV	54.0	-18.8	1.22 V	335	20.2	15.0
3	#17100.00	48.3 PK	68.2	-19.9	1.81 V	164	29.0	19.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

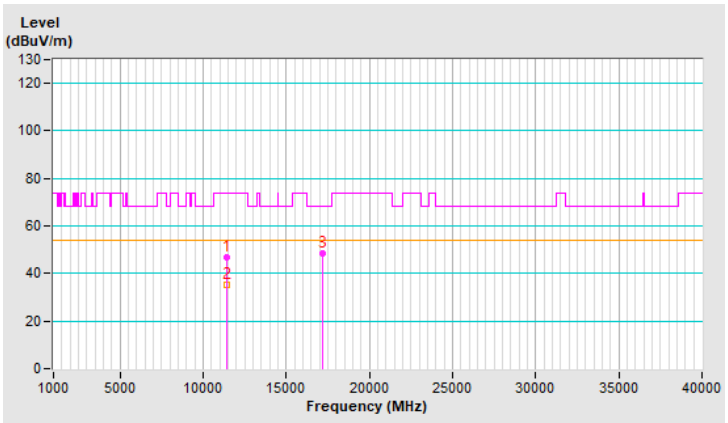


RF Mode	802.11a	**Channel**	CH 144：5720 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11440.00	47.0 PK	74.0	-27.0	1.93 H	254	32.1	14.9
2	11440.00	35.1 AV	54.0	-18.9	1.93 H	254	20.2	14.9
3	#17160.00	48.6 PK	68.2	-19.6	1.61 H	43	29.5	19.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

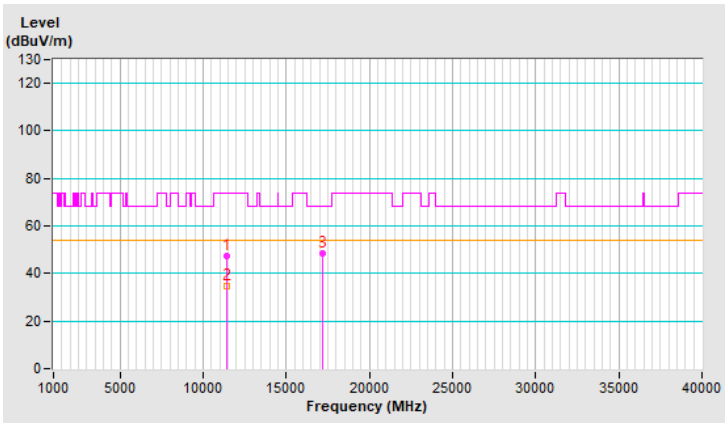


RF Mode	802.11a	**Channel**	CH 144：5720 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11440.00	47.3 PK	74.0	-26.7	1.18 V	332	32.4	14.9
2	11440.00	34.9 AV	54.0	-19.1	1.18 V	332	20.0	14.9
3	#17160.00	48.4 PK	68.2	-19.8	1.76 V	156	29.3	19.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

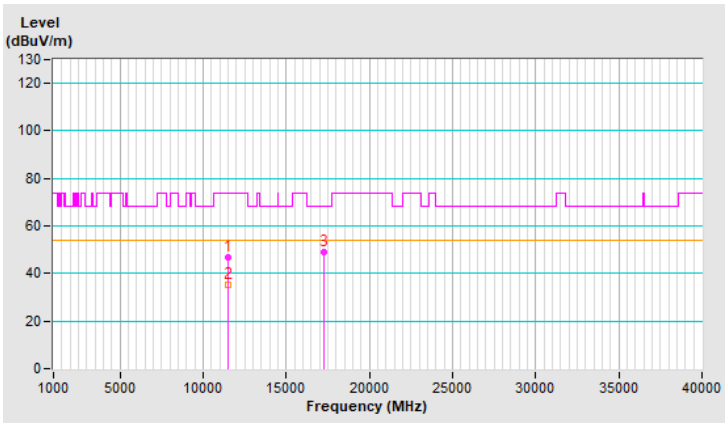


RF Mode	802.11a	**Channel**	CH 149：5745 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11490.00	46.7 PK	74.0	-27.3	1.88 H	264	31.8	14.9
2	11490.00	35.0 AV	54.0	-19.0	1.88 H	264	20.1	14.9
3	#17235.00	49.0 PK	68.2	-19.2	1.54 H	56	30.2	18.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

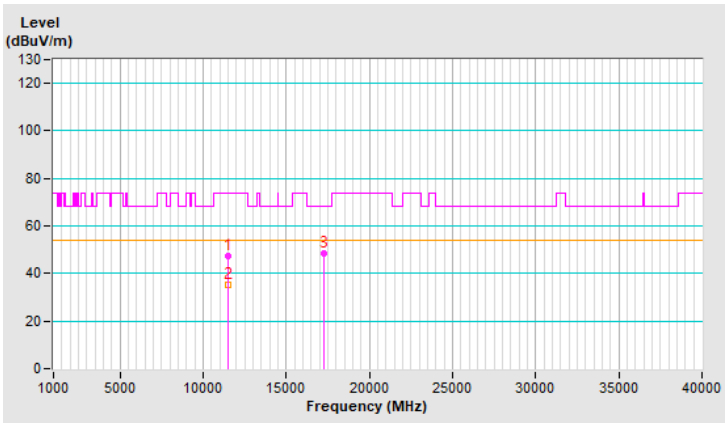


RF Mode	802.11a	**Channel**	CH 149：5745 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11490.00	47.1 PK	74.0	-26.9	1.21 V	322	32.2	14.9
2	11490.00	35.1 AV	54.0	-18.9	1.21 V	322	20.2	14.9
3	#17235.00	48.3 PK	68.2	-19.9	1.83 V	150	29.5	18.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

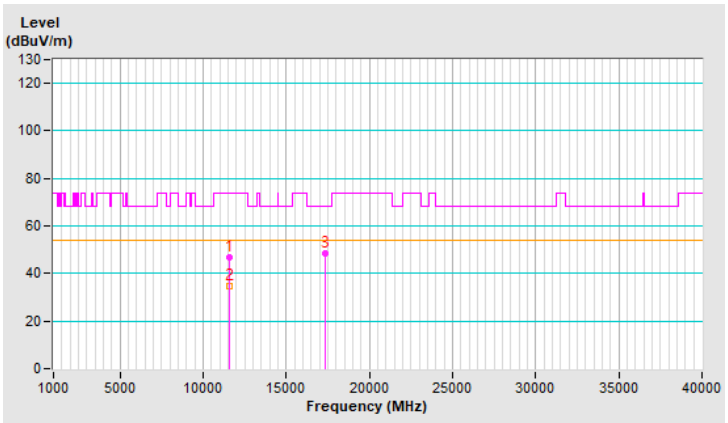


RF Mode	802.11a	**Channel**	CH 157：5785 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11570.00	46.7 PK	74.0	-27.3	1.87 H	264	32.0	14.7
2	11570.00	34.6 AV	54.0	-19.4	1.87 H	264	19.9	14.7
3	#17355.00	48.4 PK	68.2	-19.8	1.56 H	41	29.6	18.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

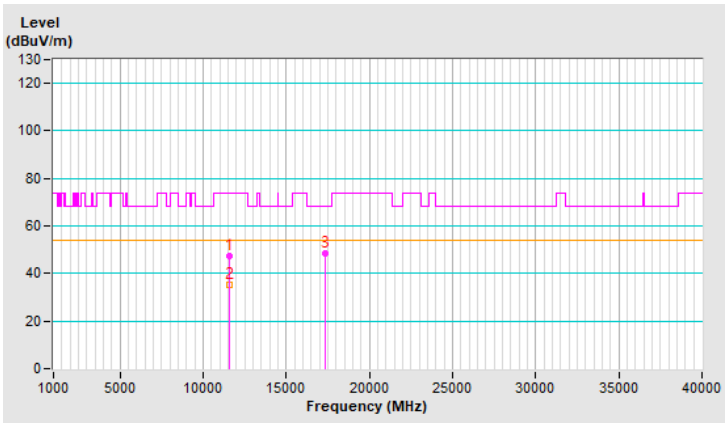


RF Mode	802.11a	Channel	CH 157：5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	11570.00	47.4 PK	74.0	-26.6	1.25 V	324	32.7	14.7
2	11570.00	35.2 AV	54.0	-18.8	1.25 V	324	20.5	14.7
3	#17355.00	48.3 PK	68.2	-19.9	1.82 V	178	29.5	18.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

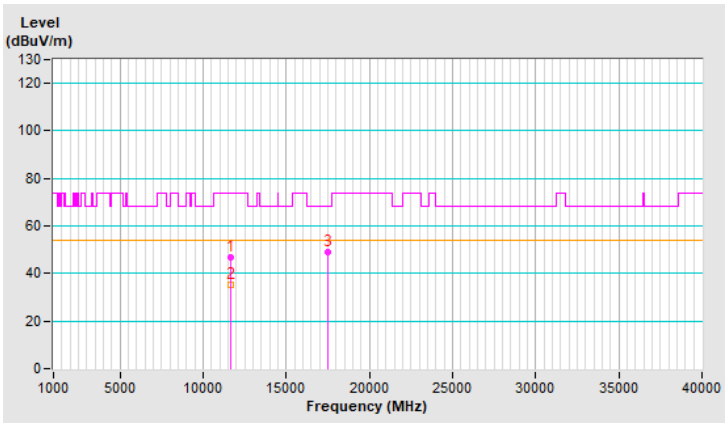


RF Mode	802.11a	**Channel**	CH 165：5825 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11650.00	47.0 PK	74.0	-27.0	1.88 H	261	32.4	14.6
2	11650.00	35.1 AV	54.0	-18.9	1.88 H	261	20.5	14.6
3	#17475.00	48.8 PK	68.2	-19.4	1.56 H	53	29.3	19.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

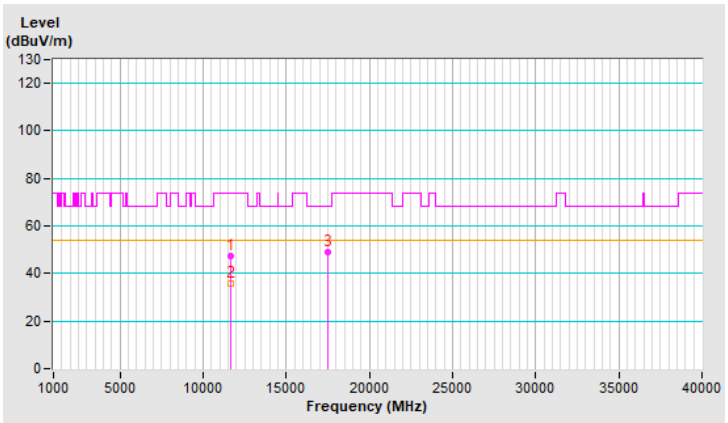


RF Mode	802.11a	**Channel**	CH 165：5825 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	11650.00	47.2 PK	74.0	-26.8	1.21 V	334	32.6	14.6
2	11650.00	35.6 AV	54.0	-18.4	1.21 V	334	21.0	14.6
3	#17475.00	48.9 PK	68.2	-19.3	1.86 V	173	29.4	19.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

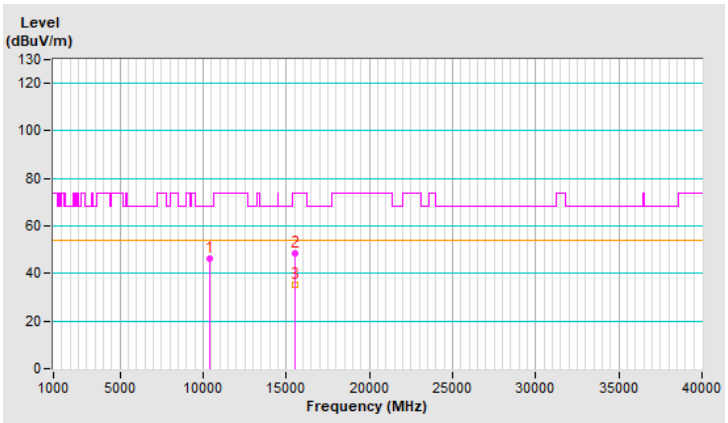


RF Mode	802.11ax (HE20)	**Channel**	CH 36：5180 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10360.00	46.0 PK	68.2	-22.2	1.98 H	254	32.0	14.0
2	15540.00	48.2 PK	74.0	-25.8	1.67 H	40	34.2	14.0
3	15540.00	35.4 AV	54.0	-18.6	1.67 H	40	21.4	14.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

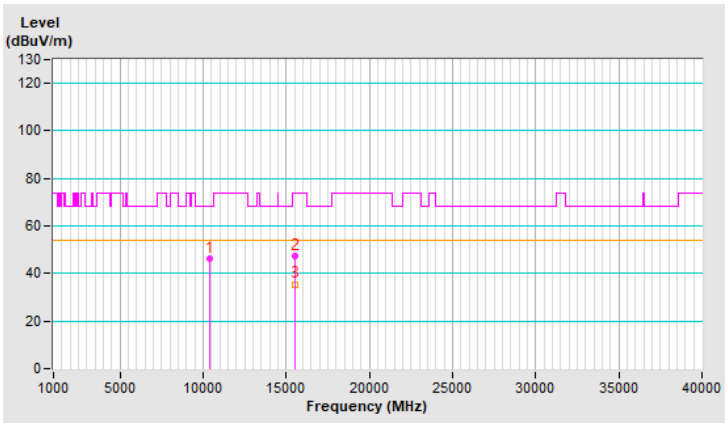


RF Mode	802.11ax (HE20)	**Channel**	CH 36：5180 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10360.00	46.2 PK	68.2	-22.0	1.24 V	354	32.2	14.0
2	15540.00	47.3 PK	74.0	-26.7	1.80 V	162	33.3	14.0
3	15540.00	35.5 AV	54.0	-18.5	1.80 V	162	21.5	14.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

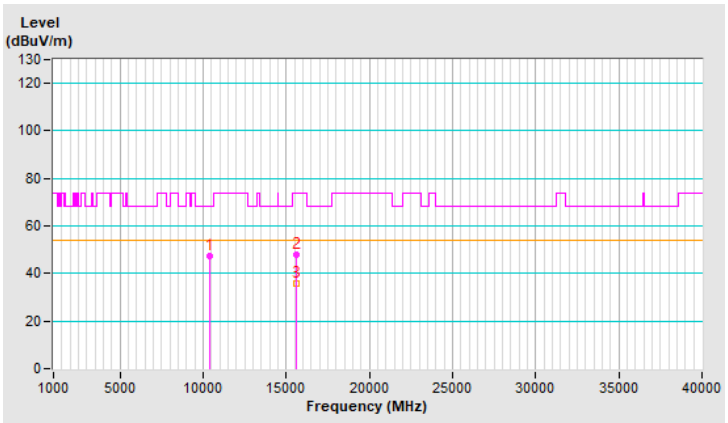


RF Mode	802.11ax (HE20)	**Channel**	CH 40：5200 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10400.00	47.2 PK	68.2	-21.0	1.96 H	255	33.1	14.1
2	15600.00	48.1 PK	74.0	-25.9	1.60 H	38	33.8	14.3
3	15600.00	35.7 AV	54.0	-18.3	1.60 H	38	21.4	14.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

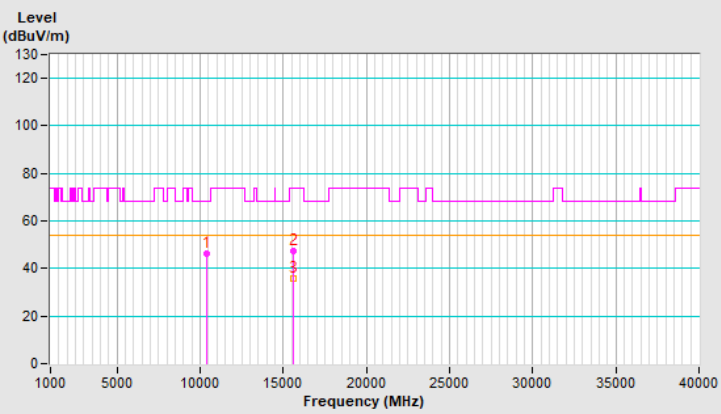


RF Mode	802.11ax (HE20)	**Channel**	CH 40：5200 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10400.00	46.1 PK	68.2	-22.1	1.28 V	335	32.0	14.1
2	15600.00	47.4 PK	74.0	-26.6	1.77 V	167	33.1	14.3
3	15600.00	35.7 AV	54.0	-18.3	1.77 V	167	21.4	14.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

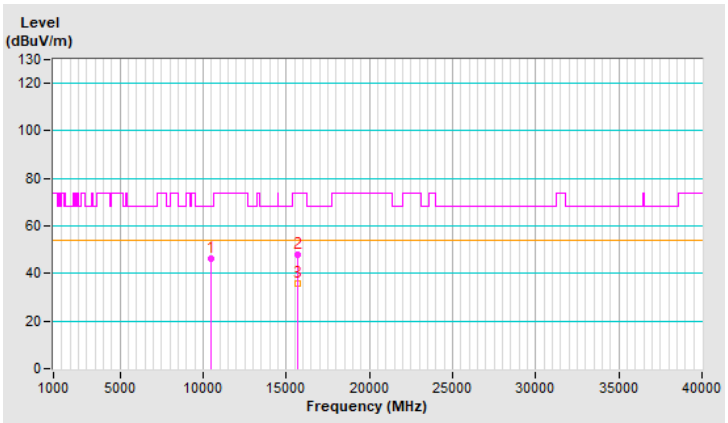


RF Mode	802.11ax (HE20)	**Channel**	CH 48：5240 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10480.00	46.3 PK	68.2	-21.9	2.04 H	255	32.2	14.1
2	15720.00	48.0 PK	74.0	-26.0	1.68 H	35	33.6	14.4
3	15720.00	35.6 AV	54.0	-18.4	1.68 H	35	21.2	14.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

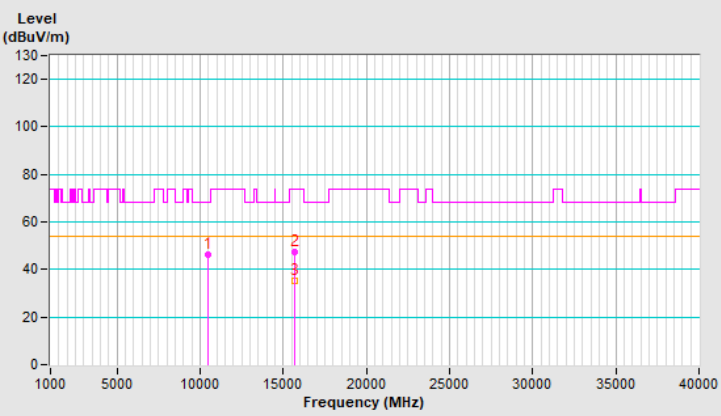


RF Mode	802.11ax (HE20)	**Channel**	CH 48：5240 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10480.00	46.0 PK	68.2	-22.2	1.30 V	333	31.9	14.1
2	15720.00	47.5 PK	74.0	-26.5	1.80 V	156	33.1	14.4
3	15720.00	35.4 AV	54.0	-18.6	1.80 V	156	21.0	14.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

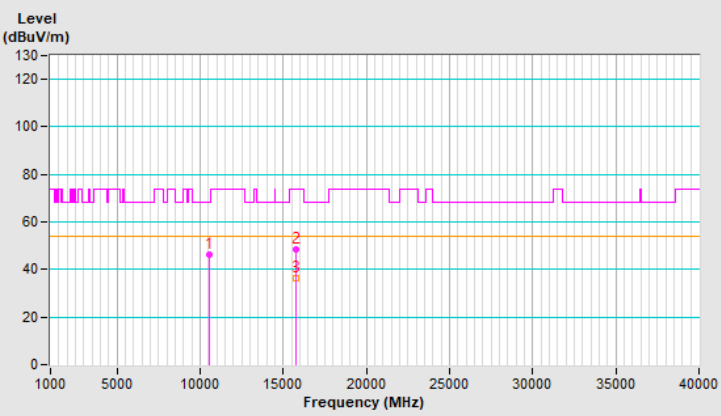


RF Mode	802.11ax (HE20)	**Channel**	CH 52：5260 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10520.00	46.4 PK	68.2	-21.8	1.95 H	263	32.2	14.2
2	15780.00	48.4 PK	74.0	-25.6	1.65 H	45	33.9	14.5
3	15780.00	36.1 AV	54.0	-17.9	1.65 H	45	21.6	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

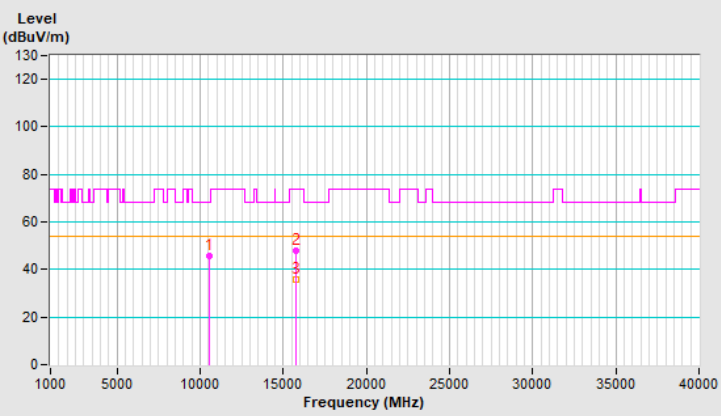


RF Mode	802.11ax (HE20)	**Channel**	CH 52：5260 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#10520.00	45.9 PK	68.2	-22.3	1.32 V	347	31.7	14.2
2	15780.00	47.9 PK	74.0	-26.1	1.81 V	140	33.4	14.5
3	15780.00	35.9 AV	54.0	-18.1	1.81 V	140	21.4	14.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " # ": The radiated frequency is out of the restricted band.

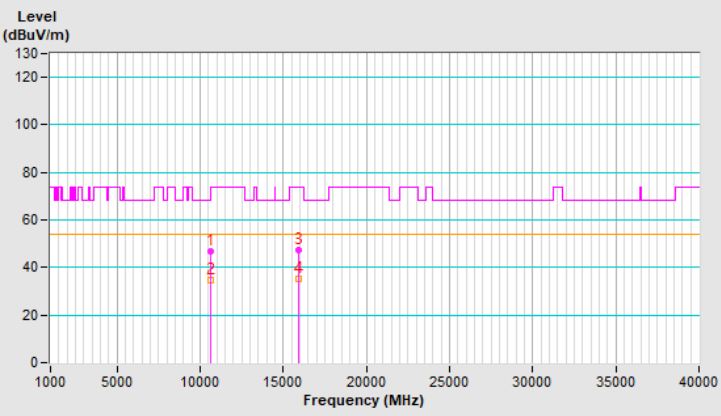


RF Mode	802.11ax (HE20)	**Channel**	CH 60：5300 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	10600.00	46.8 PK	74.0	-27.2	1.88 H	245	33.2	13.6
2	10600.00	34.6 AV	54.0	-19.4	1.88 H	245	21.0	13.6
3	15900.00	47.6 PK	74.0	-26.4	1.61 H	61	33.2	14.4
4	15900.00	35.1 AV	54.0	-18.9	1.61 H	61	20.7	14.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.



RF Mode	802.11ax (HE20)	**Channel**	CH 60：5300 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	(PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 68% RH
Tested By	Tom Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	10600.00	46.3 PK	74.0	-27.7	1.24 V	342	32.7	13.6
2	10600.00	34.6 AV	54.0	-19.4	1.24 V	342	21.0	13.6
3	15900.00	47.5 PK	74.0	-26.5	1.82 V	168	33.1	14.4
4	15900.00	35.3 AV	54.0	-18.7	1.82 V	168	20.9	14.4

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.