

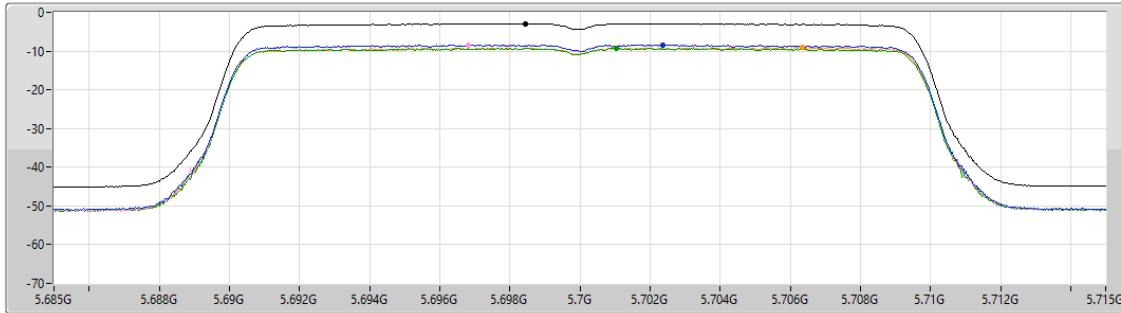
5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5700MHz

21/12/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.89	-2.89	-8.38	-8.35	-9.30	-9.09

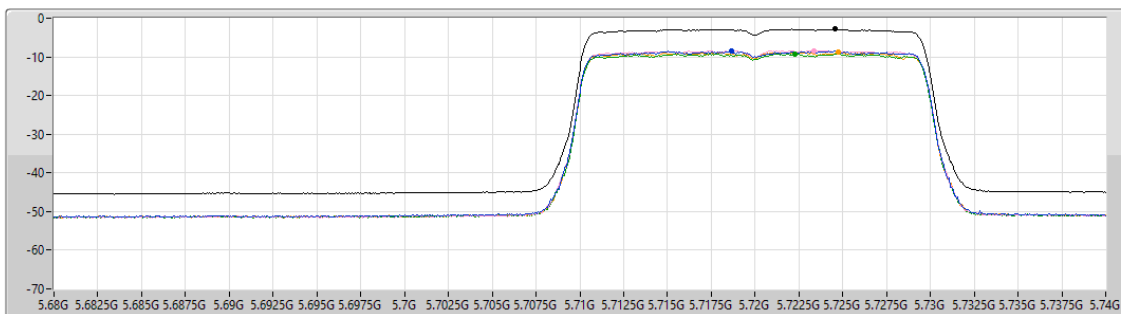
5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

21/12/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

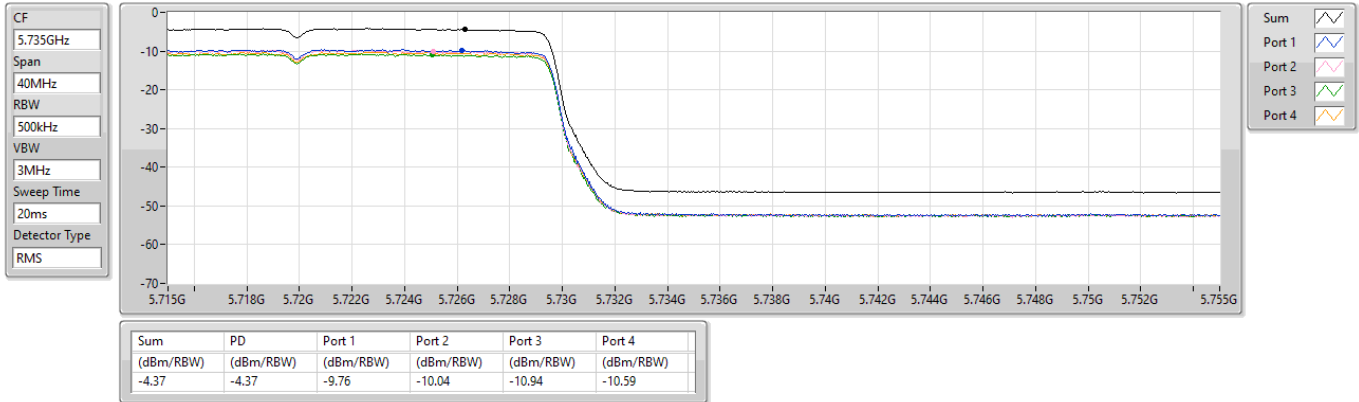
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.86	-2.86	-8.53	-8.36	-9.23	-8.88

5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

21/12/2022

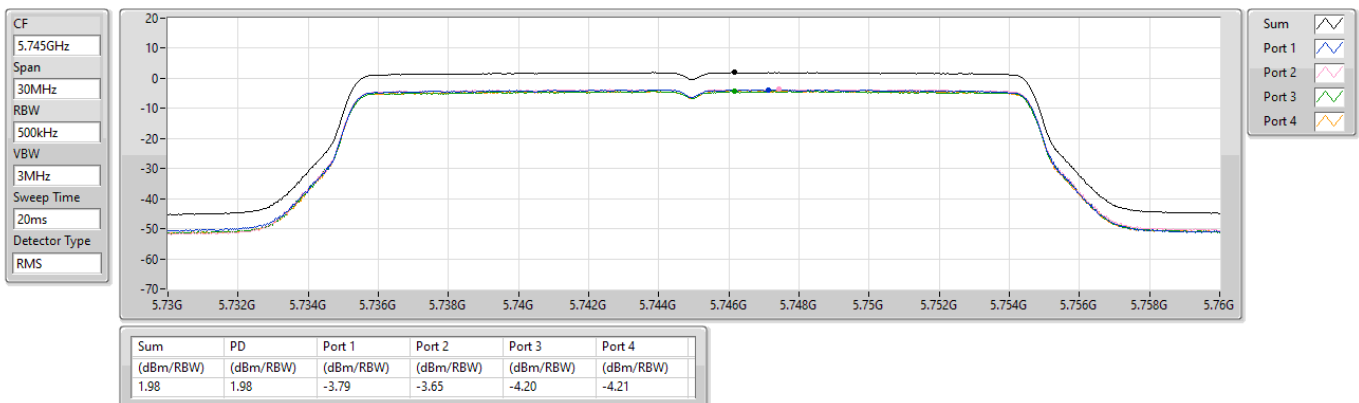


5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5745MHz

21/12/2022

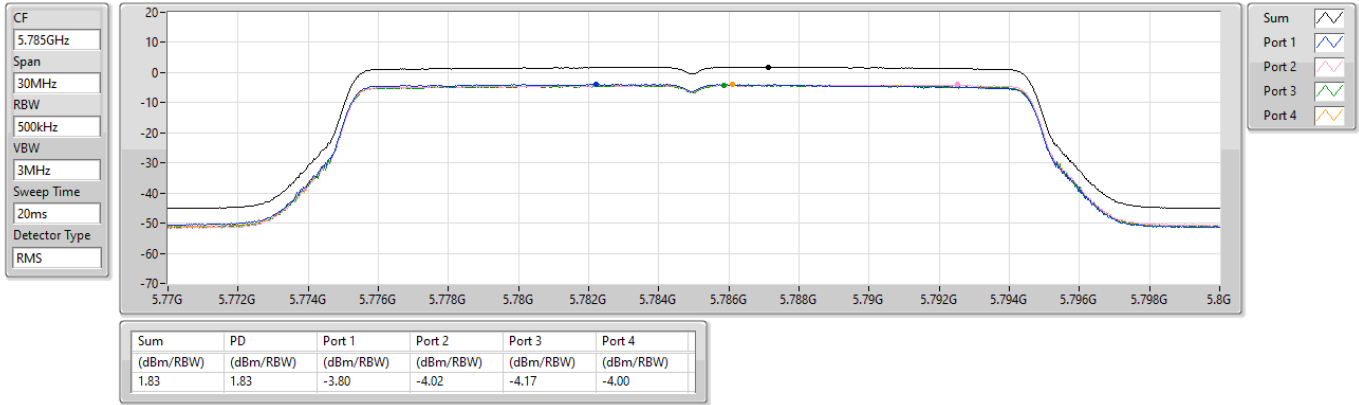


5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5785MHz

21/12/2022

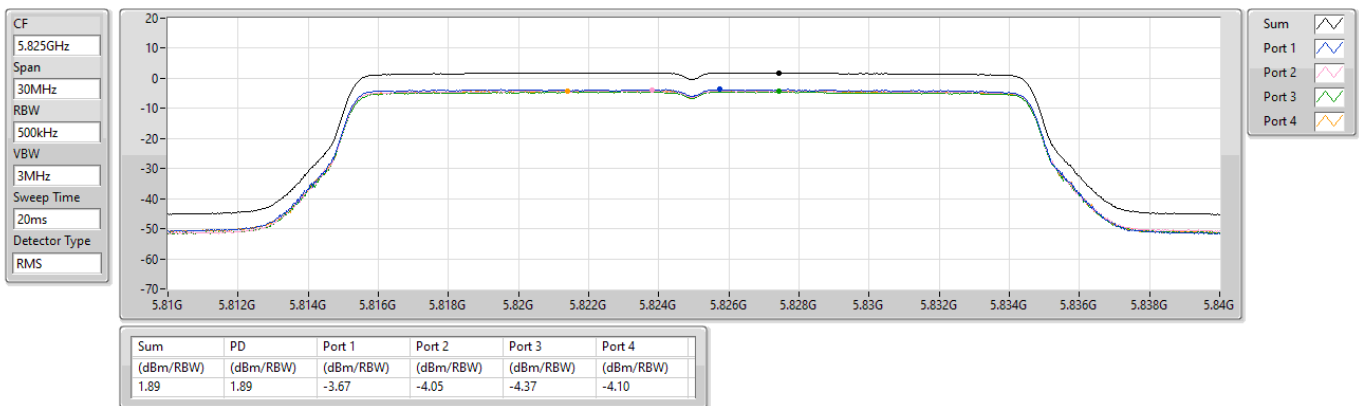


5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5825MHz

21/12/2022



5.15-5.25GHz_802.11ax_HEW40-BF_Nss1,(MCS0)_4TX

PSD

5190MHz

21/12/2022

CF
5.19GHz

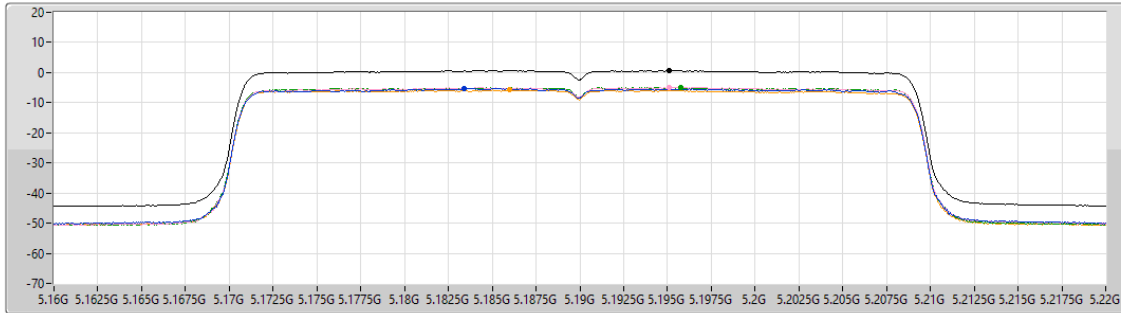
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.66	0.66	-5.37	-4.94	-5.01	-5.81

5.15-5.25GHz_802.11ax_HEW40-BF_Nss1,(MCS0)_4TX

PSD

5230MHz

21/12/2022

CF
5.23GHz

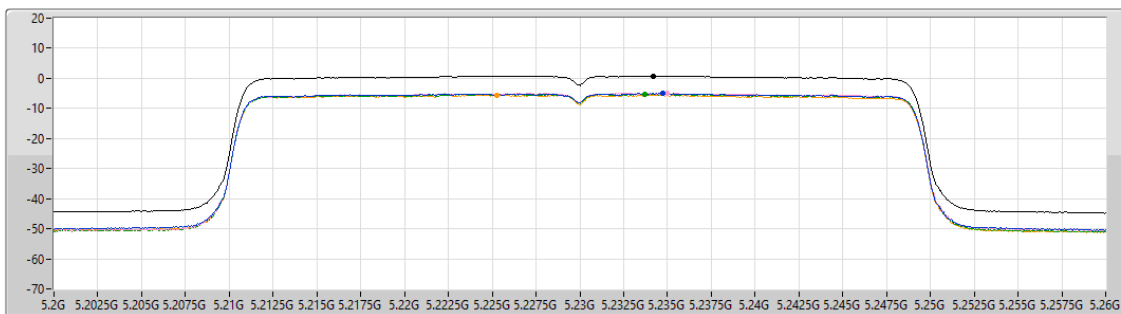
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.73	0.73	-5.02	-4.91	-5.21	-5.49

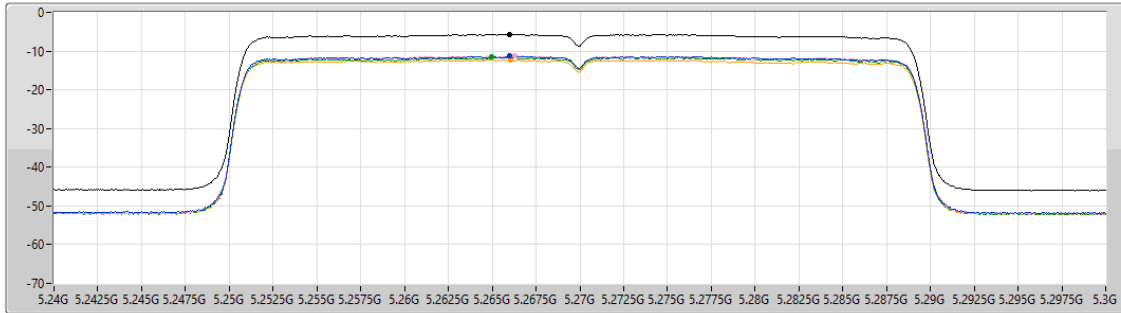
5.25-5.35GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5270MHz

21/12/2022

CF
5.27GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.71	-5.71	-11.34	-11.22	-11.60	-12.18

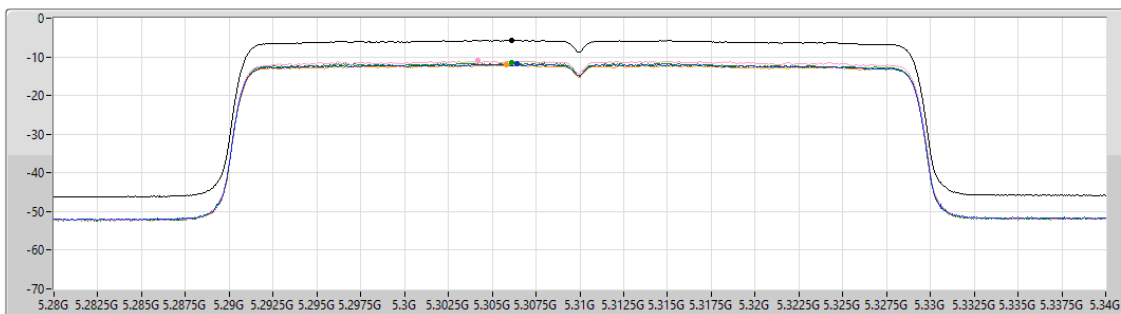
5.25-5.35GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5310MHz

21/12/2022

CF
5.31GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.76	-5.76	-11.89	-11.07	-11.54	-12.09

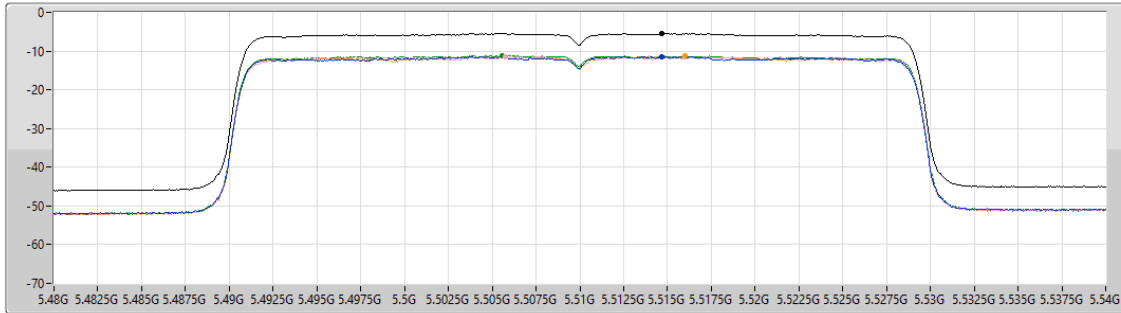
5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5510MHz

21/12/2022

CF
5.51GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.43	-5.43	-11.35	-11.50	-11.18	-11.31

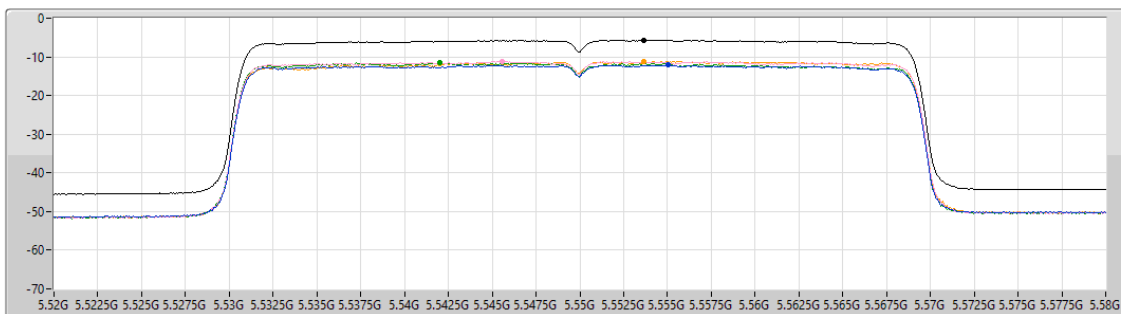
5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5550MHz

21/12/2022

CF
5.55GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.64	-5.64	-12.16	-11.21	-11.54	-11.18

5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5670MHz

21/12/2022

CF
5.67GHz

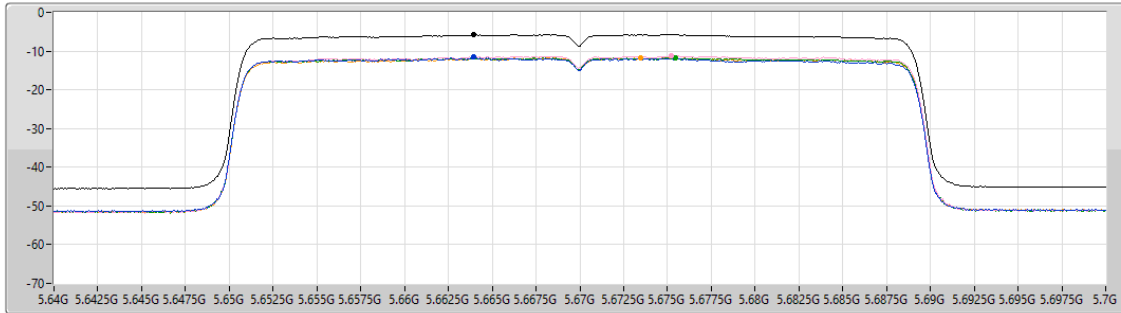
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.72	-5.72	-11.55	-11.31	-11.76	-11.74

5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

21/12/2022

CF
5.69GHz

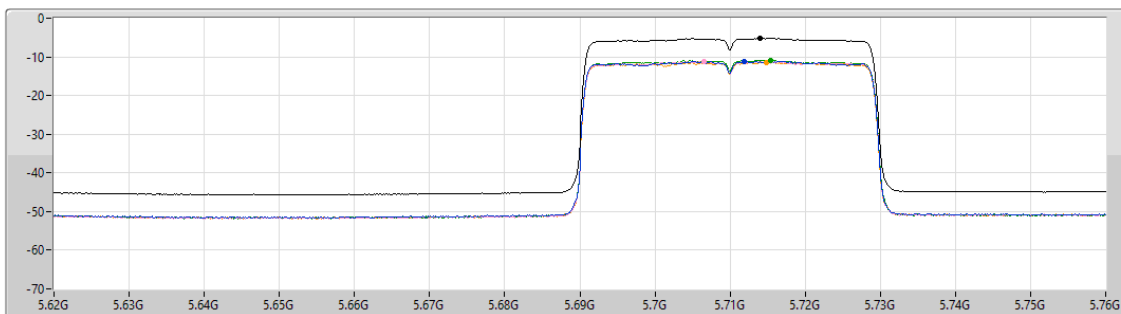
Span
140MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

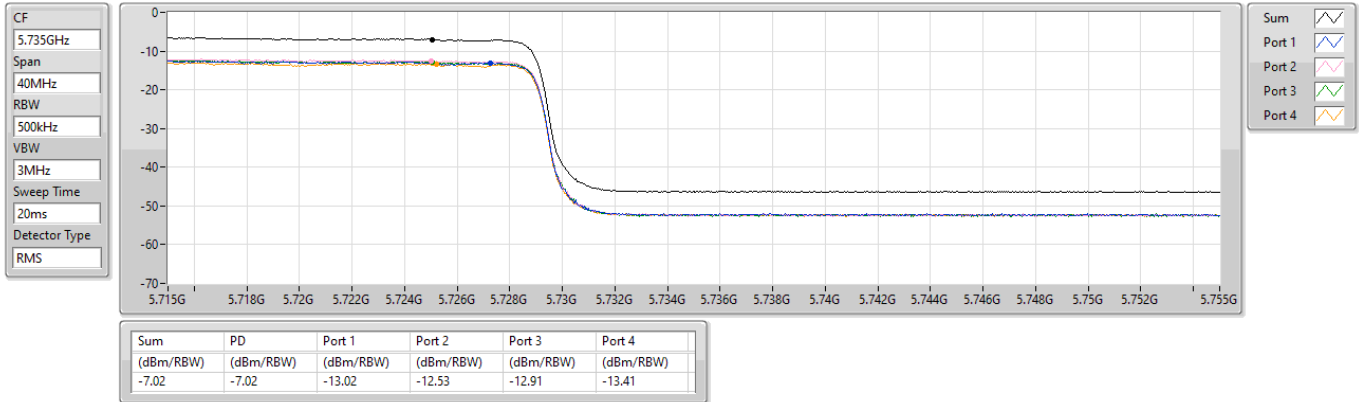
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.25	-5.25	-11.10	-11.20	-10.86	-11.39

5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

21/12/2022

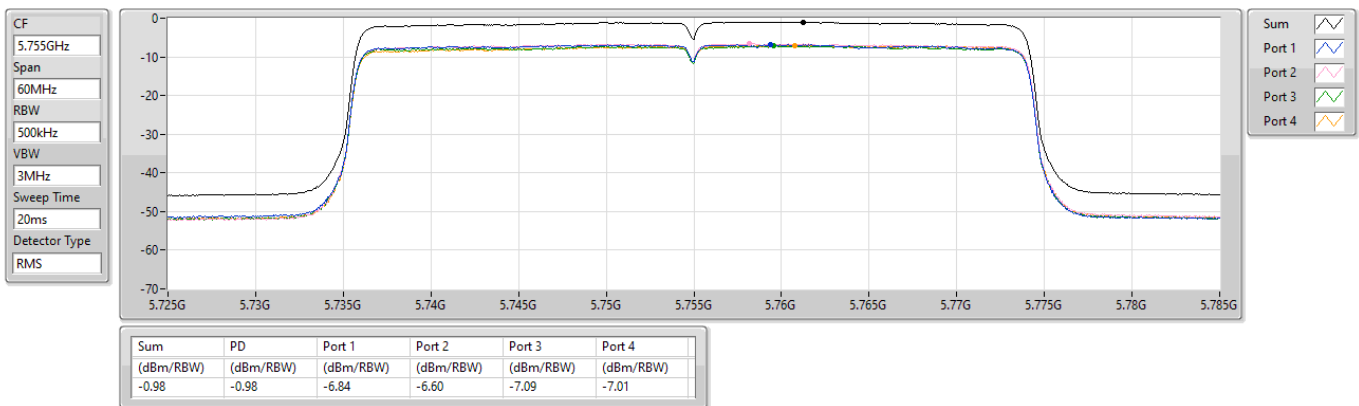


5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5755MHz

21/12/2022



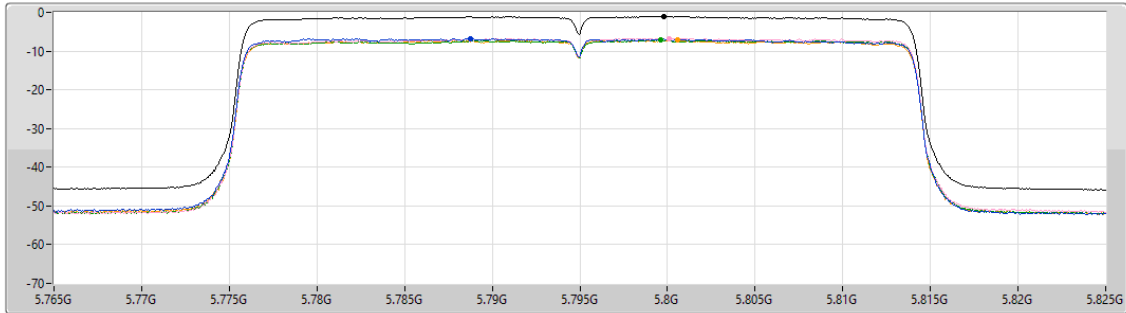
5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5795MHz

21/12/2022

CF
5.795GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.07	-1.07	-6.84	-6.73	-7.10	-7.20

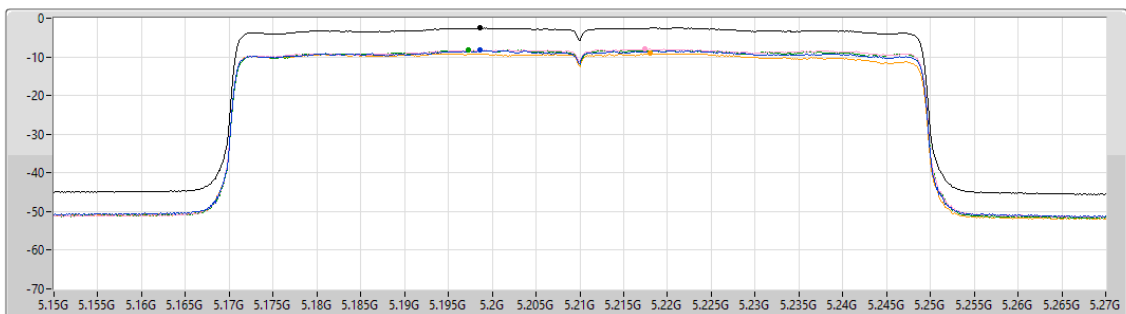
5.15-5.25GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5210MHz

21/12/2022

CF
5.21GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.50	-2.50	-8.27	-8.00	-8.17	-9.10

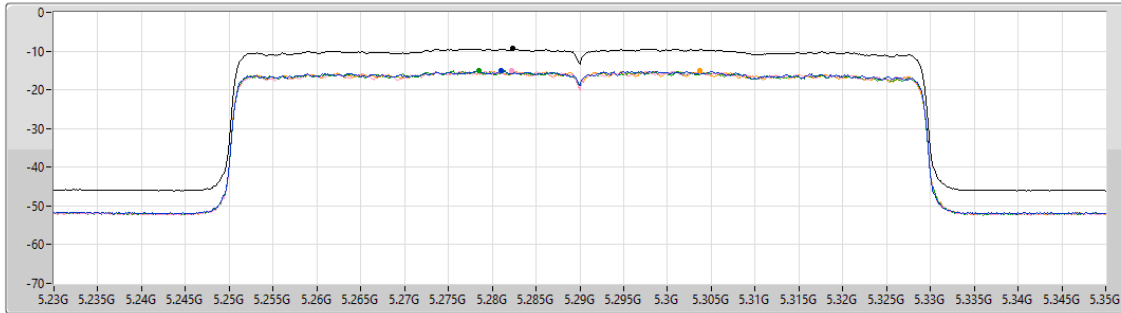
5.25-5.35GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5290MHz

21/12/2022

CF
5.29GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.43	-9.43	-15.13	-15.05	-15.00	-15.11

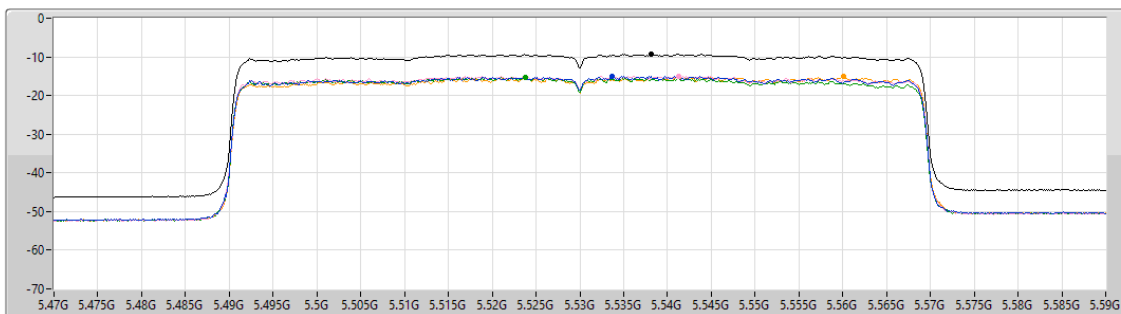
5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5530MHz

21/12/2022

CF
5.53GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



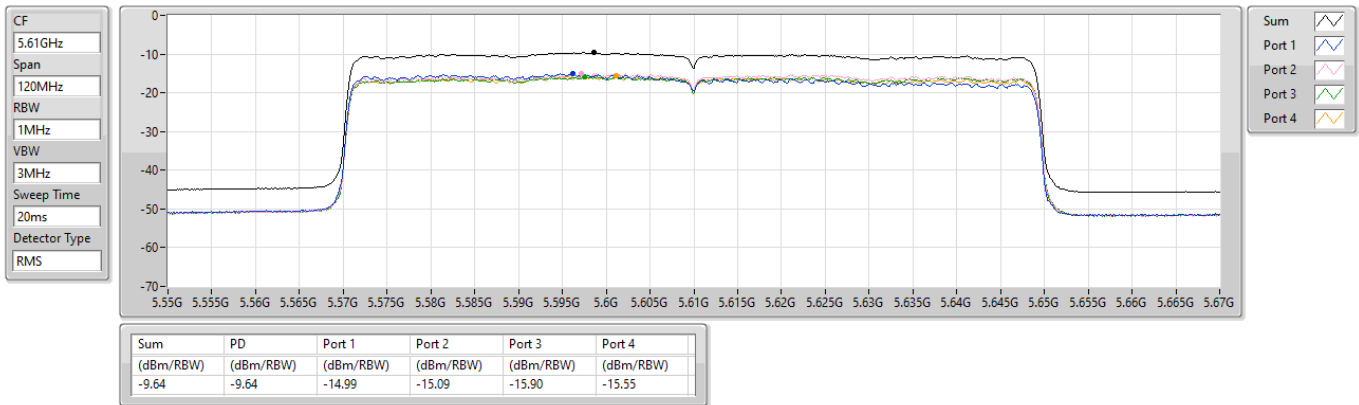
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.37	-9.37	-15.04	-15.00	-15.37	-15.12

5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5610MHz

21/12/2022

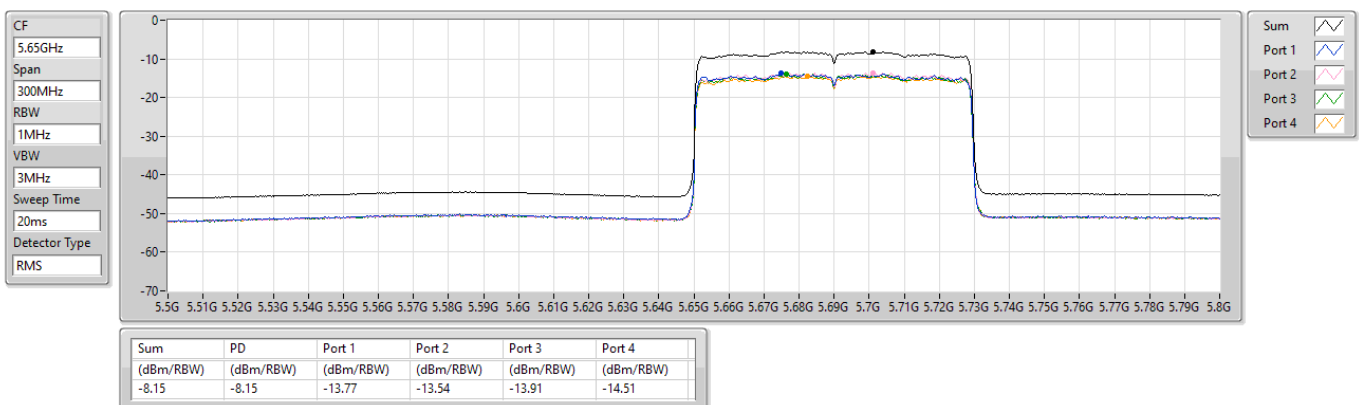


5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

21/12/2022

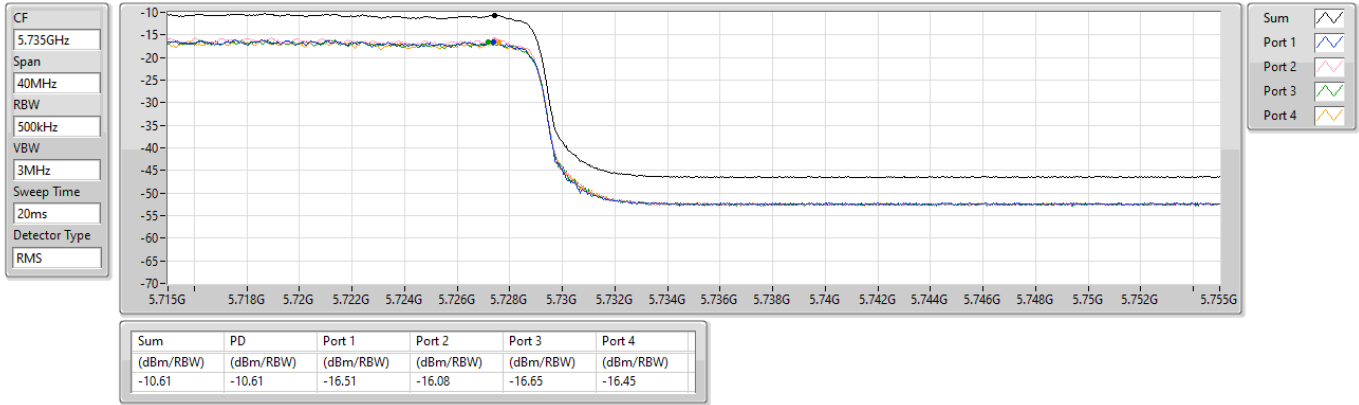


5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

21/12/2022

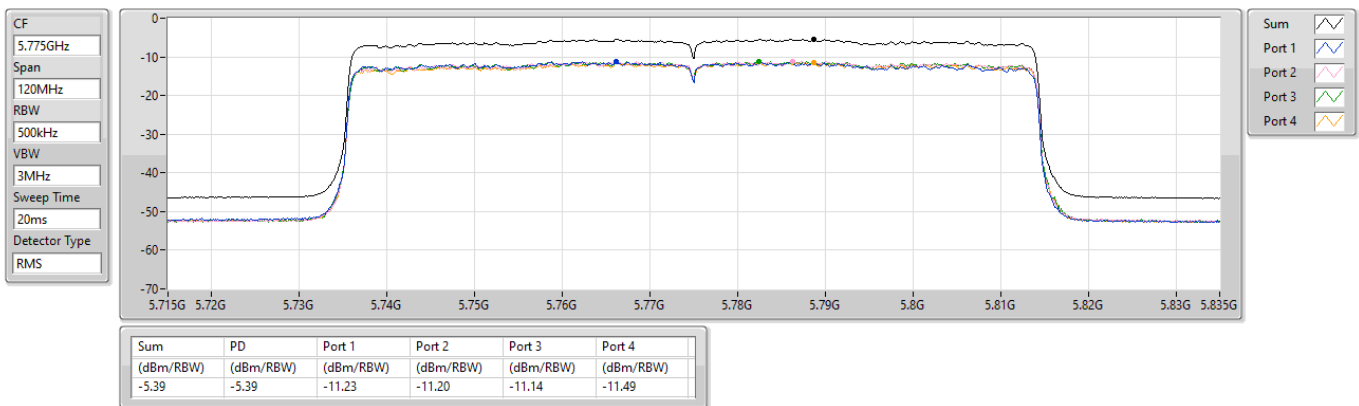


5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5775MHz

21/12/2022

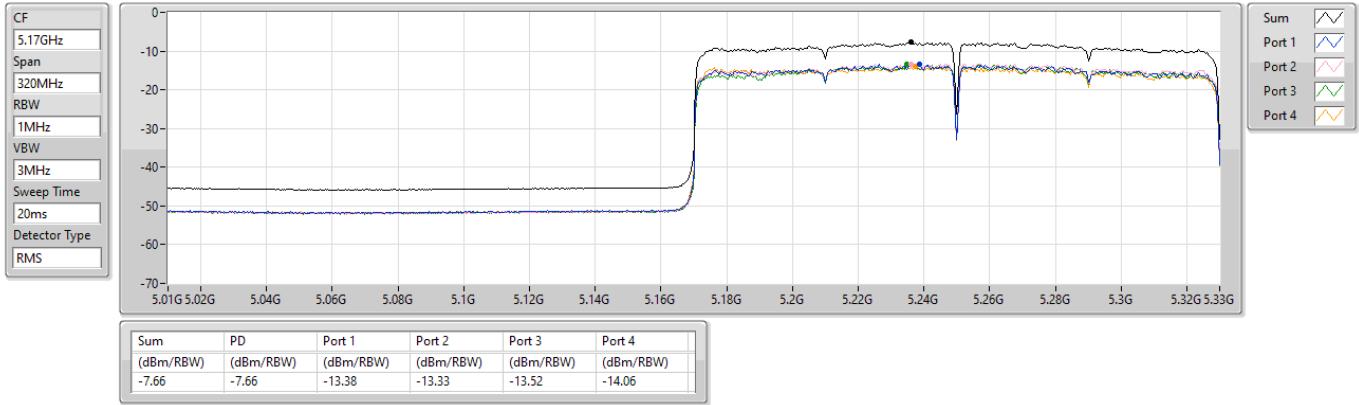


5.15-5.25GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

21/12/2022

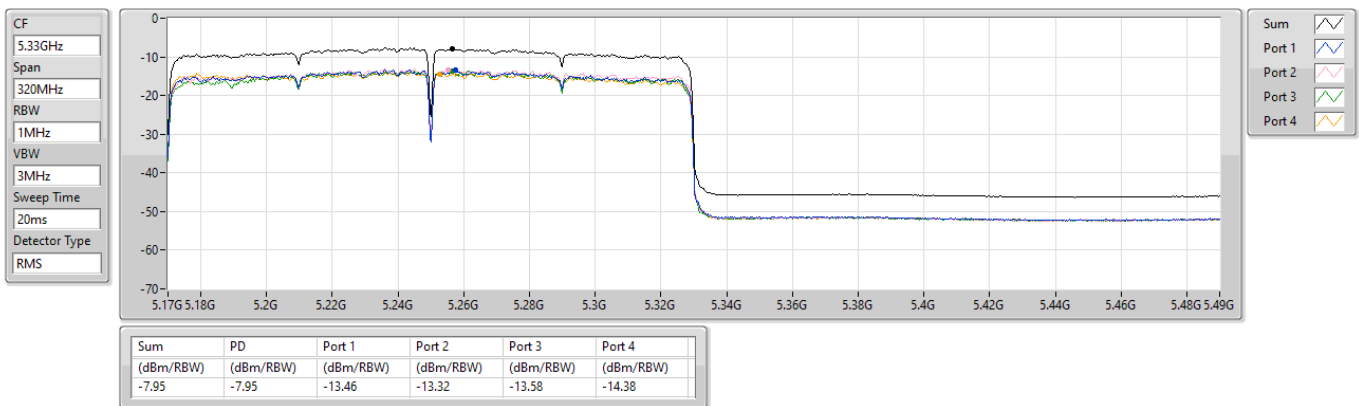


5.25-5.35GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

21/12/2022

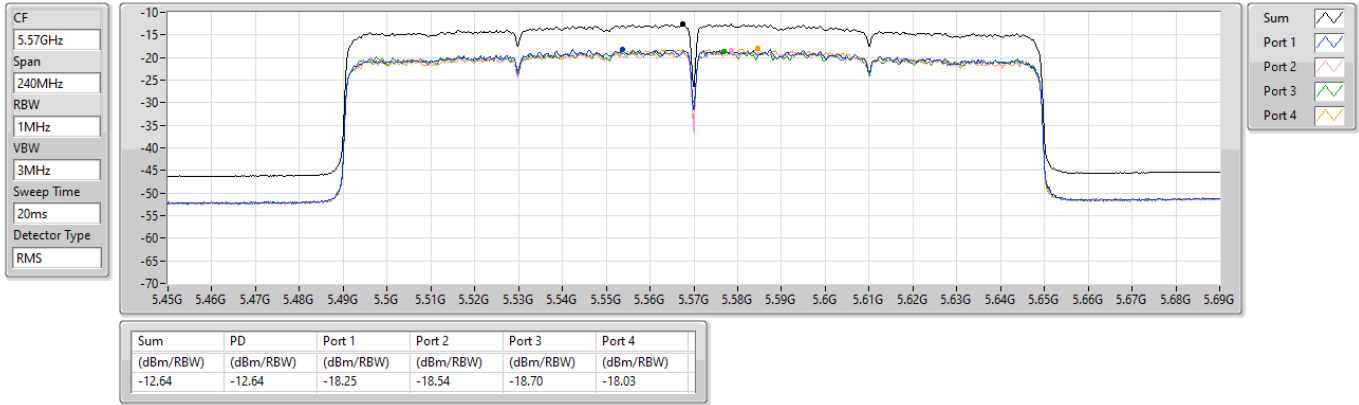


5.47-5.725GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5570MHz

21/12/2022



**Summary**

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	2.88	18.89
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	3.99	20.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-3.97	12.04
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	0.50	16.51
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-2.29	13.72
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-4.82	11.19
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	0.63	16.64
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-2.09	13.92
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-5.05	10.96
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	4.81	20.82
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.26	18.27
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-1.95	14.06

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	16.01	0.11	-0.40	2.83	6.99	18.84	23.00
5200MHz	Pass	16.01	-0.19	-0.55	2.63	6.99	18.64	23.00
5240MHz	Pass	16.01	0.17	-0.31	2.88	6.99	18.89	23.00
5260MHz	Pass	16.01	-2.52	-2.53	0.36	0.99	16.37	17.00
5300MHz	Pass	16.01	-2.31	-2.41	0.50	0.99	16.51	17.00
5320MHz	Pass	16.01	-2.45	-2.58	0.39	0.99	16.40	17.00
5500MHz	Pass	16.01	-2.17	-2.34	0.63	0.99	16.64	17.00
5580MHz	Pass	16.01	-2.43	-2.65	0.43	0.99	16.44	17.00
5700MHz	Pass	16.01	-2.82	-3.00	-0.07	0.99	15.94	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	-2.50	-2.48	0.37	0.99	16.38	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	-4.63	-4.07	-1.38	19.99	14.63	36.00
5745MHz	Pass	16.01	-0.87	-0.18	2.48	19.99	18.49	36.00
5785MHz	Pass	16.01	1.33	2.33	4.81	19.99	20.82	36.00
5825MHz	Pass	16.01	-2.63	-1.86	0.77	19.99	16.78	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	16.01	-3.26	-3.81	-0.66	6.99	15.35	23.00
5230MHz	Pass	16.01	1.35	0.87	3.99	6.99	20.00	23.00
5270MHz	Pass	16.01	-5.28	-6.06	-2.75	0.99	13.26	17.00
5310MHz	Pass	16.01	-4.95	-5.60	-2.29	0.99	13.72	17.00
5510MHz	Pass	16.01	-4.96	-5.39	-2.23	0.99	13.78	17.00
5550MHz	Pass	16.01	-5.44	-5.79	-2.66	0.99	13.35	17.00
5670MHz	Pass	16.01	-5.89	-5.49	-2.82	0.99	13.19	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	16.01	-4.97	-4.78	-2.09	0.99	13.92	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	16.01	-7.62	-6.48	-4.02	19.99	11.99	36.00
5755MHz	Pass	16.01	-0.77	-0.61	2.26	19.99	18.27	36.00
5795MHz	Pass	16.01	-1.47	-0.99	1.68	19.99	17.69	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	16.01	-6.69	-7.10	-3.97	6.99	12.04	23.00
5290MHz	Pass	16.01	-8.06	-7.54	-4.82	0.99	11.19	17.00
5530MHz	Pass	16.01	-7.70	-8.47	-5.13	0.99	10.88	17.00
5610MHz	Pass	16.01	-7.90	-8.65	-5.31	0.99	10.70	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	16.01	-7.84	-7.95	-5.05	0.99	10.96	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	16.01	-11.22	-9.85	-7.50	19.99	8.51	36.00
5775MHz	Pass	16.01	-5.21	-4.44	-1.95	19.99	14.06	36.00

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

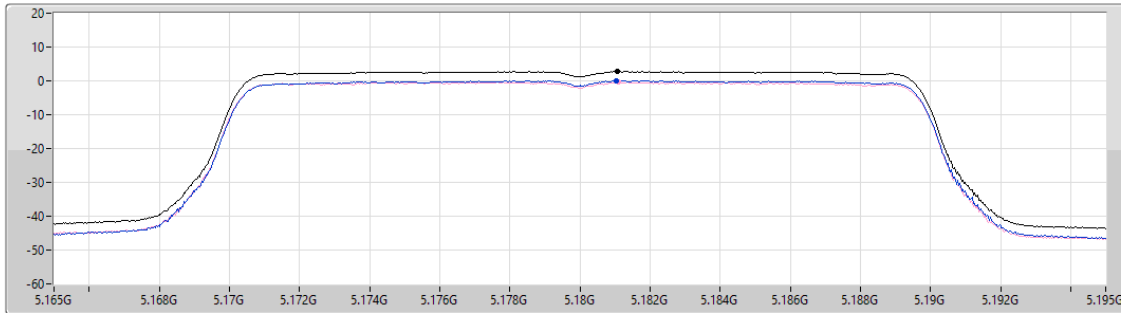
5.15-5.25GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5180MHz

18/12/2022

CF
5.18GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.83	2.83	0.11	-0.40

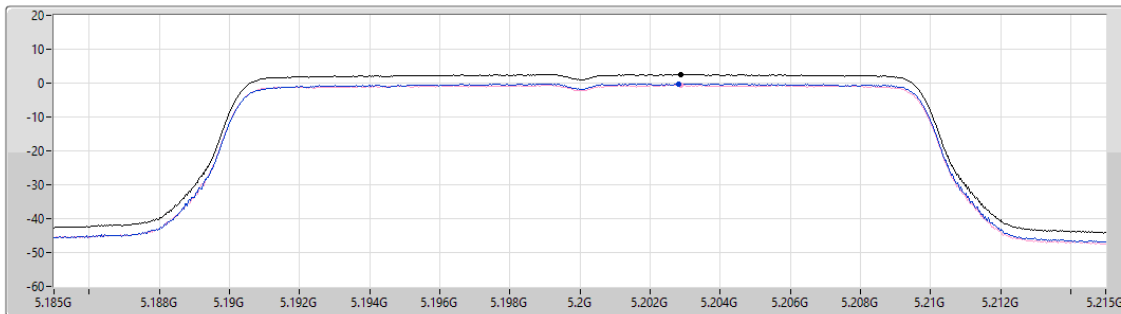
5.15-5.25GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5200MHz

18/12/2022

CF
5.2GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

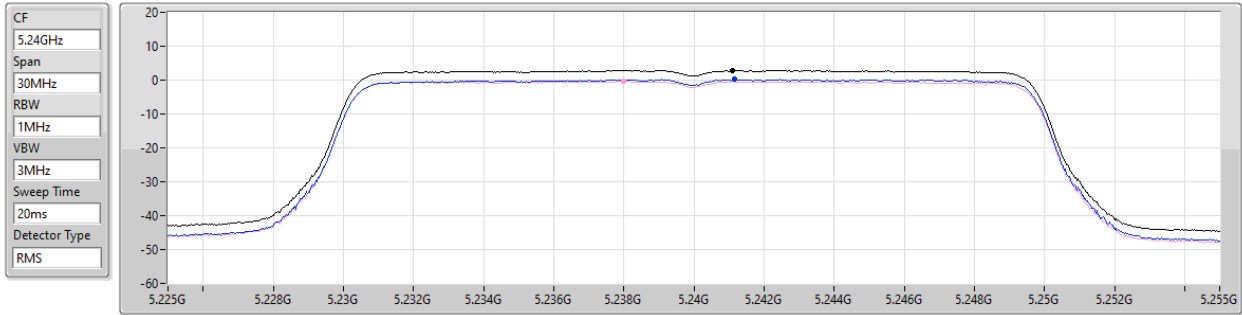
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.63	2.63	-0.19	-0.55

5.15-5.25GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5240MHz

18/12/2022



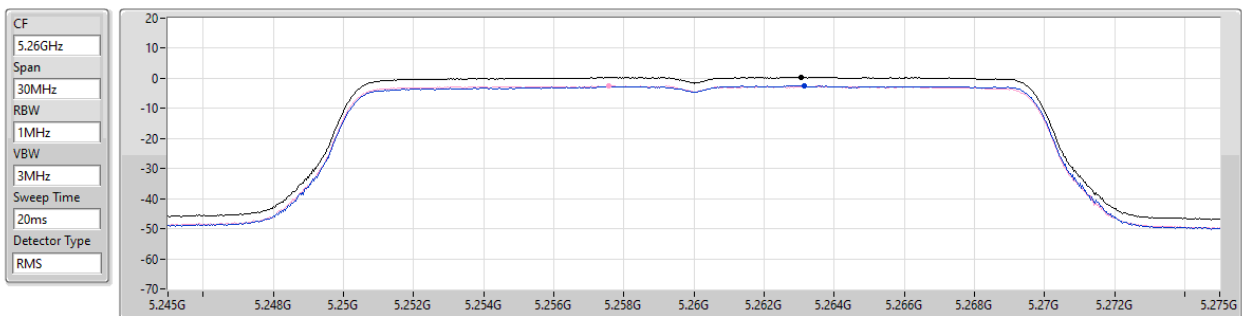
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.88	2.88	0.17	-0.31

5.25-5.35GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

18/12/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.36	0.36	-2.52	-2.53

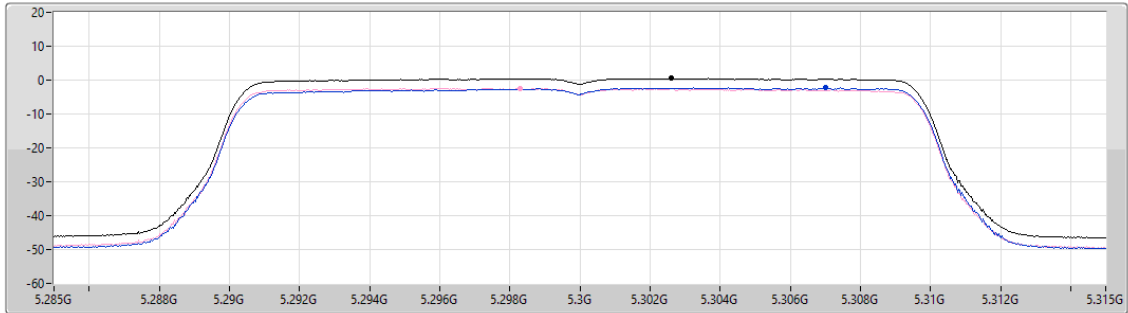
5.25-5.35GHz_802.11ax_HEW20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

18/12/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.50	0.50	-2.31	-2.41

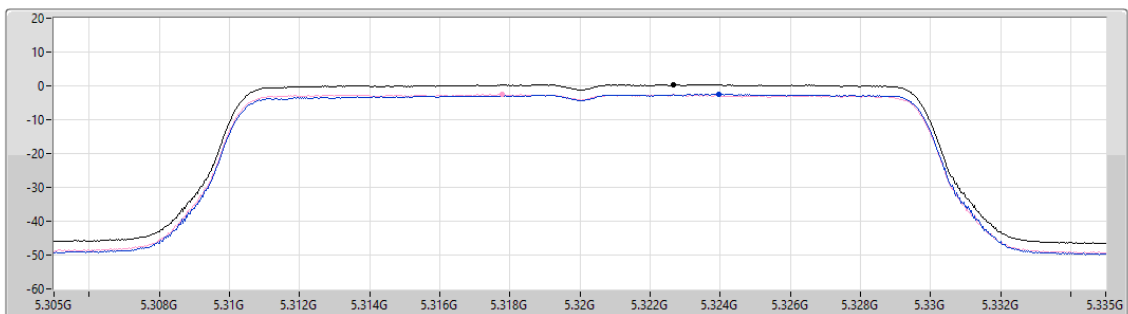
5.25-5.35GHz_802.11ax_HEW20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

18/12/2022

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.39	0.39	-2.45	-2.58

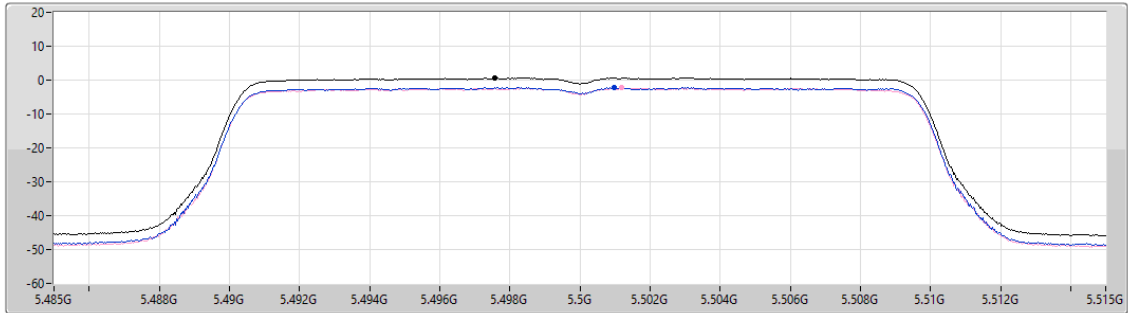
5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

18/12/2022

CF
5.5GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
0.63	0.63	-2.17	-2.34

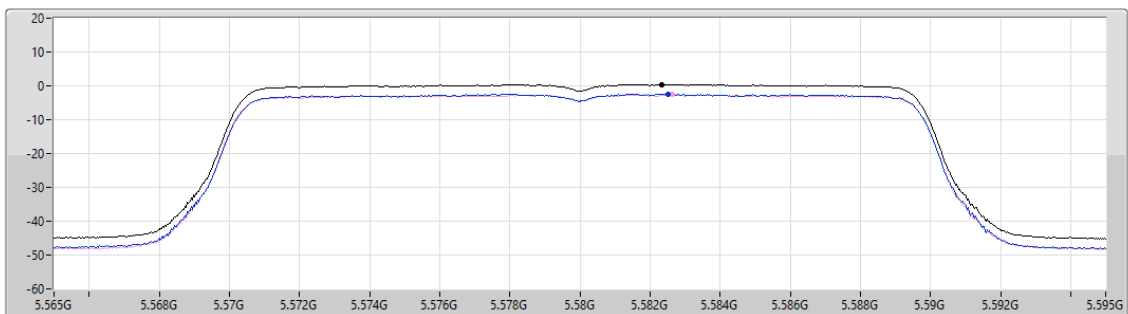
5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

18/12/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
0.43	0.43	-2.43	-2.65

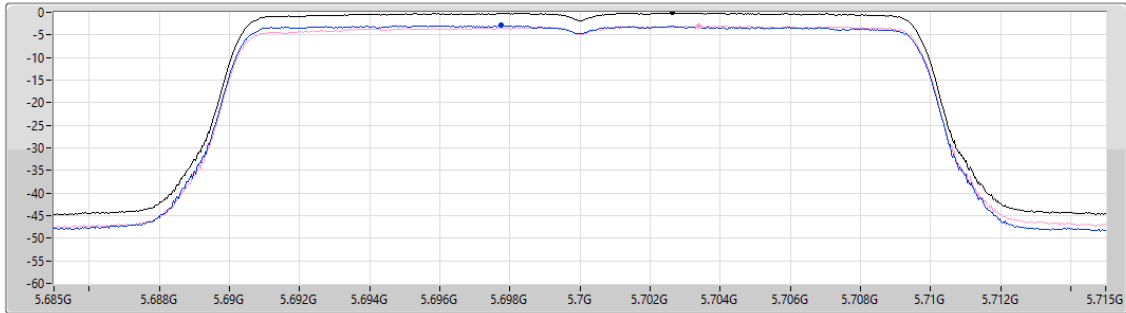
5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

18/12/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.07	-0.07	-2.82	-3.00

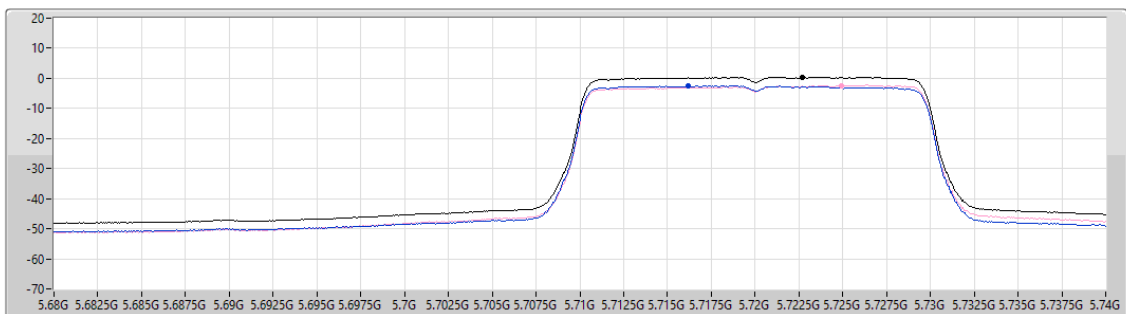
5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

18/12/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

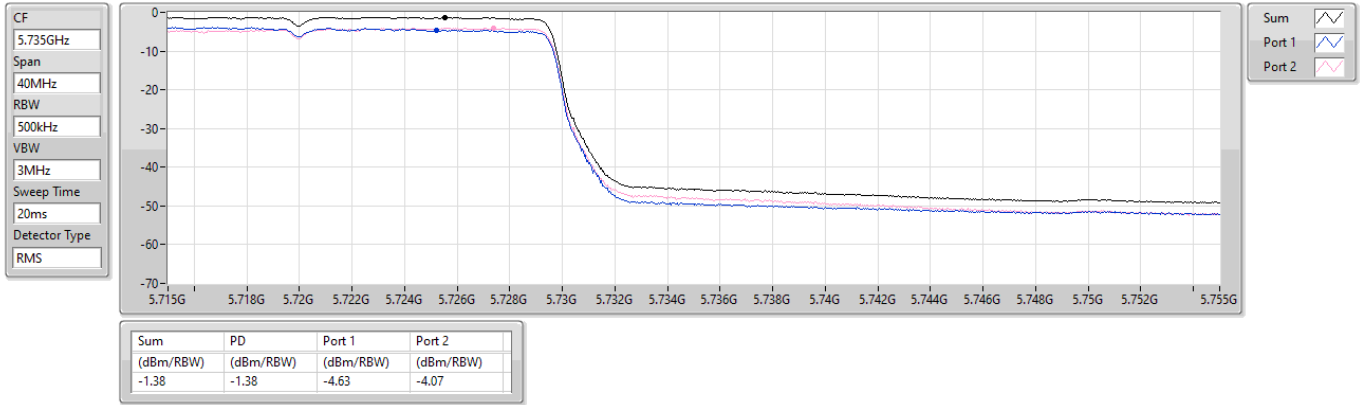
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.37	0.37	-2.50	-2.48

5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

18/12/2022

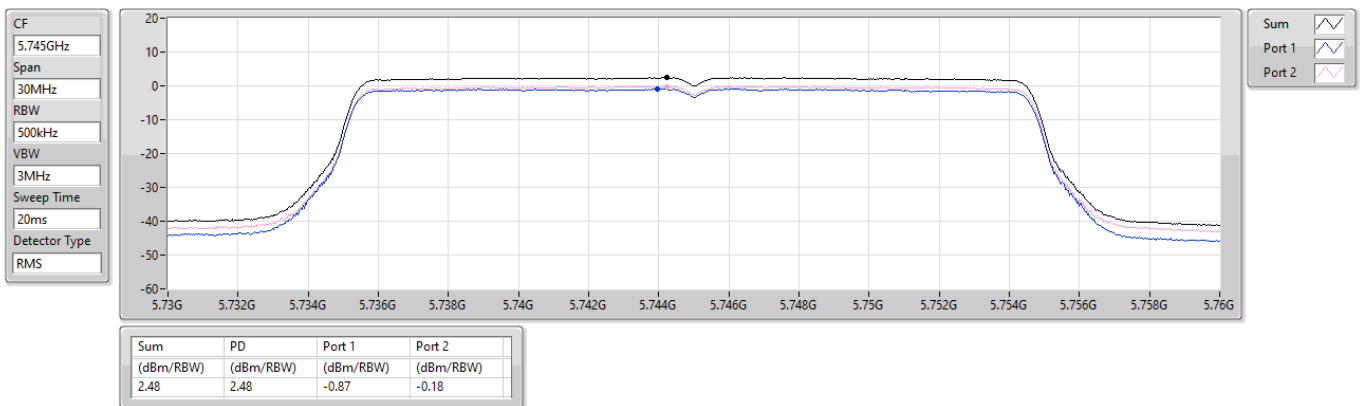


5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5745MHz

18/12/2022



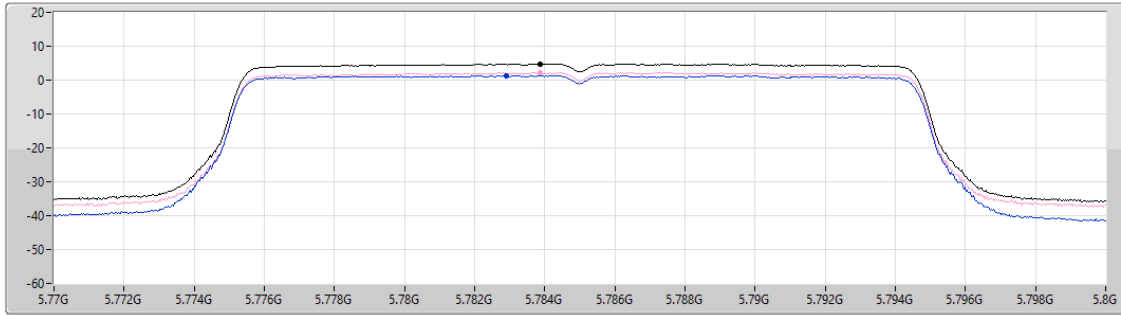
5.725-5.85GHz_802.11ax_HEW20-BF_Nss1,(MCS0)_2TX

PSD

5785MHz

18/12/2022

CF
5.785GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.81	4.81	1.33	2.33

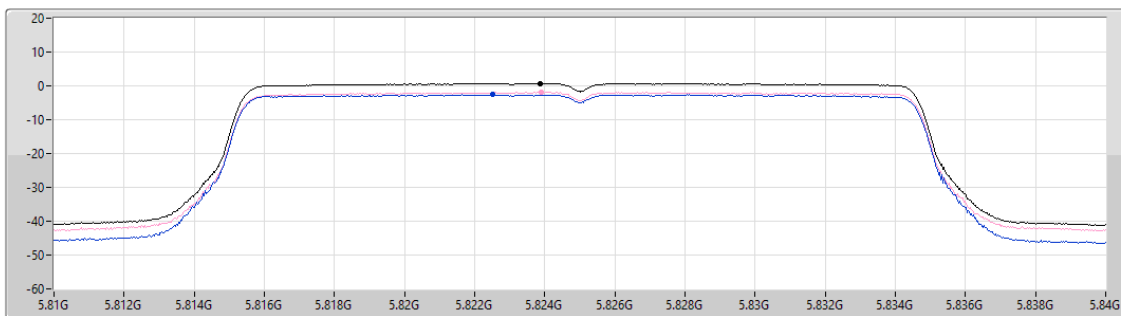
5.725-5.85GHz_802.11ax_HEW20-BF_Nss1,(MCS0)_2TX

PSD

5825MHz

18/12/2022

CF
5.825GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.77	0.77	-2.63	-1.86

5.15-5.25GHz_802.11ax_HEW40-BF_Nss1,(MCS0)_2TX

PSD

5190MHz

18/12/2022

CF
5.19GHz

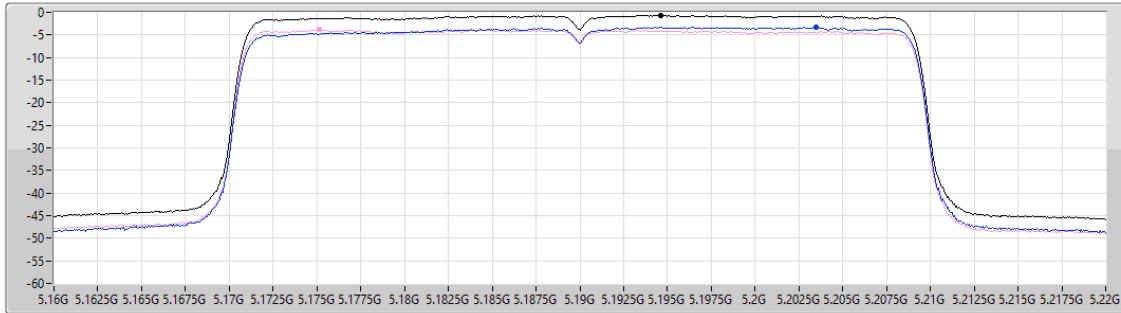
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-0.66	-0.66	-3.26	-3.81

5.15-5.25GHz_802.11ax_HEW40-BF_Nss1,(MCS0)_2TX

PSD

5230MHz

18/12/2022

CF
5.23GHz

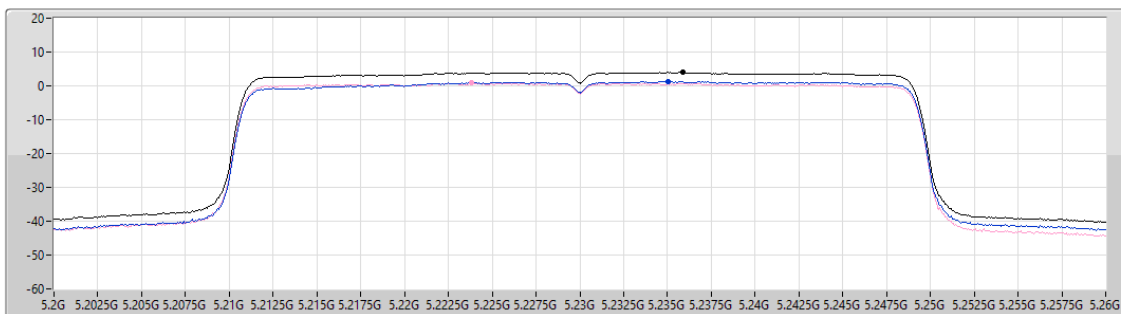
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
3.99	3.99	1.35	0.87

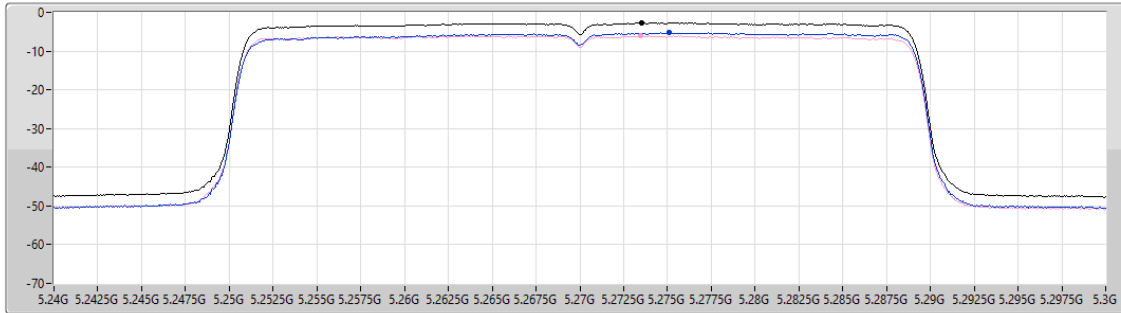
5.25-5.35GHz_802.11ax_HEW40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

18/12/2022

CF
5.27GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-2.75	-2.75	-5.28	-6.06

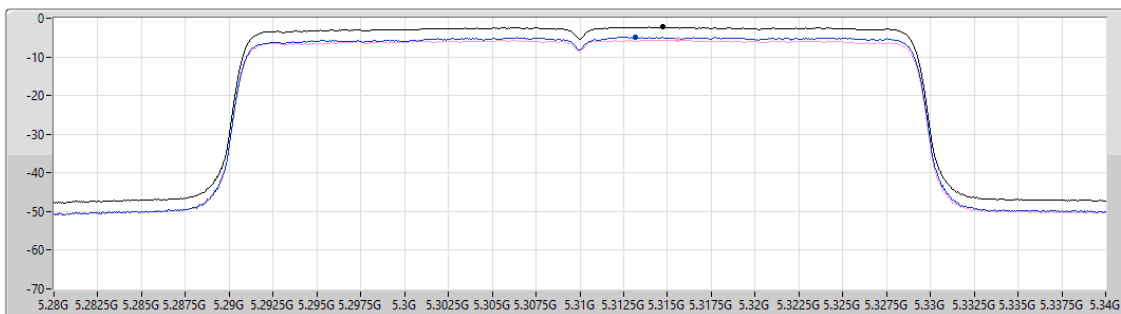
5.25-5.35GHz_802.11ax_HEW40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

18/12/2022

CF
5.31GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-2.29	-2.29	-4.95	-5.60

5.47-5.725GHz_802.11ax_HEW40-BF_Nss1,(MCS0)_2TX

PSD

5510MHz

18/12/2022

CF
5.51GHz

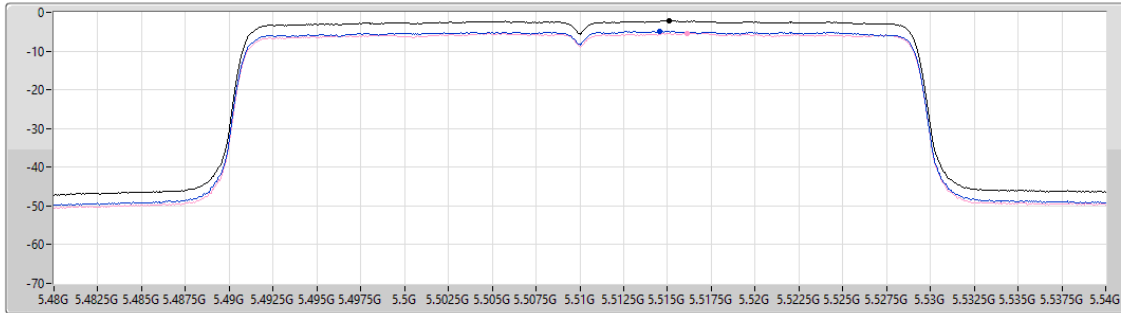
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.23	-2.23	-4.96	-5.39

5.47-5.725GHz_802.11ax_HEW40-BF_Nss1,(MCS0)_2TX

PSD

5550MHz

18/12/2022

CF
5.55GHz

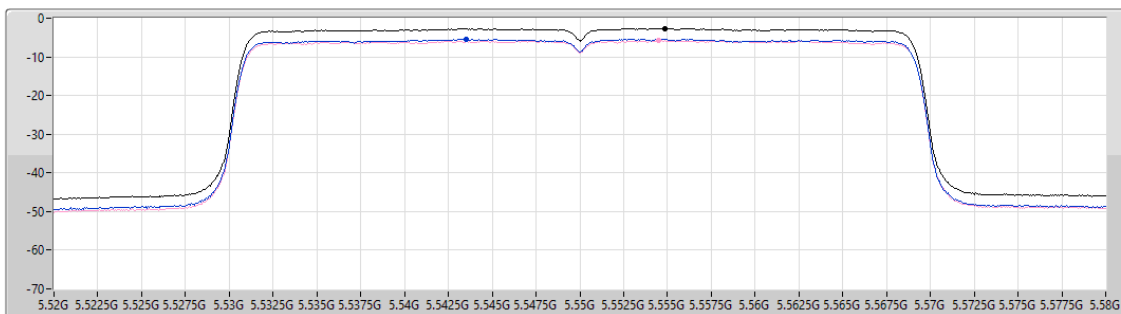
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

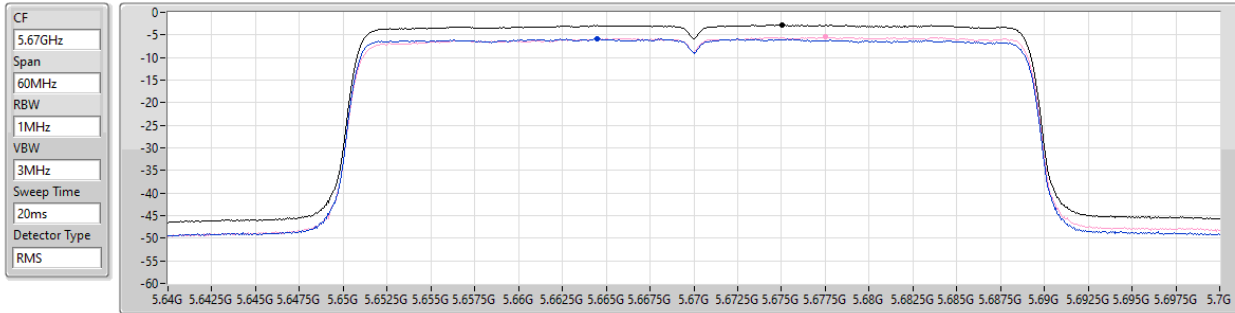
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.66	-2.66	-5.44	-5.79

5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

18/12/2022



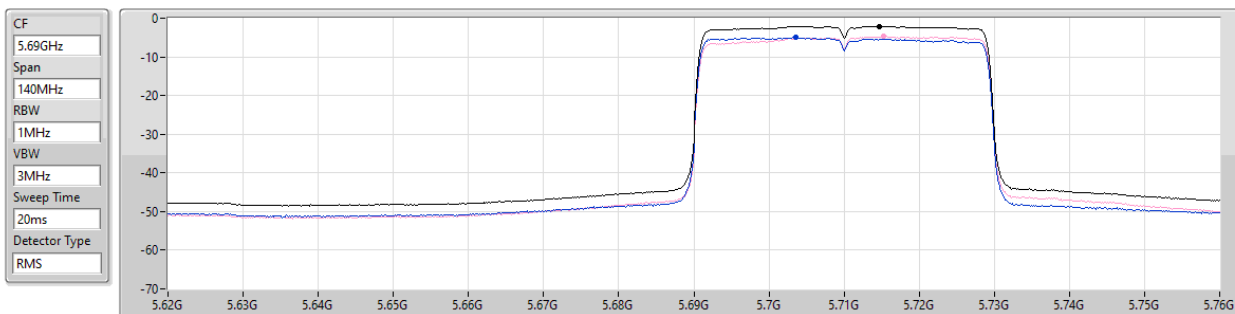
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.82	-2.82	-5.89	-5.49

5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

18/12/2022



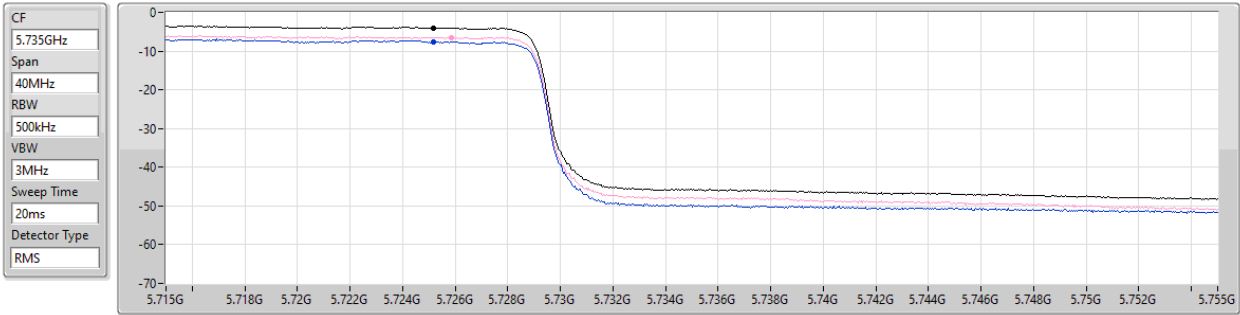
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.09	-2.09	-4.97	-4.78

5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

18/12/2022

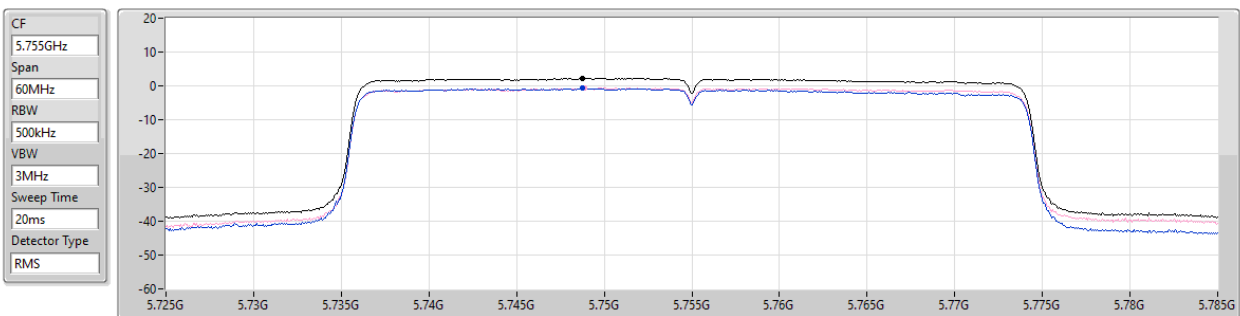


5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5755MHz

18/12/2022



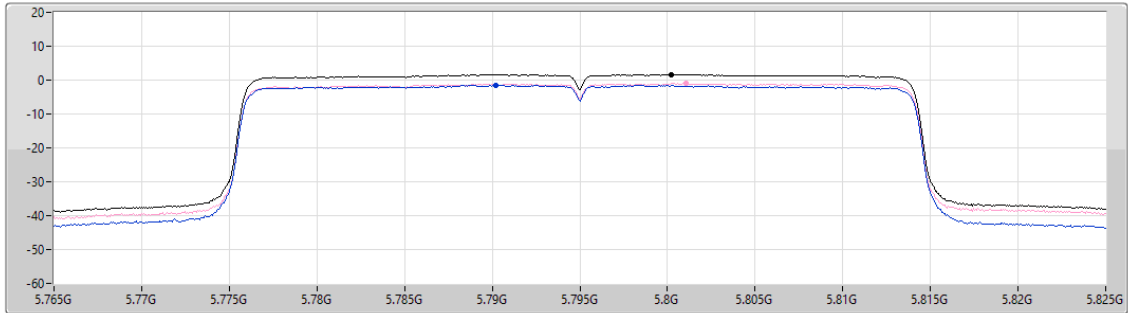
5.725-5.85GHz_802.11ax_HEW40-BF_Nss1,(MCS0)_2TX

PSD

5795MHz

18/12/2022

CF
5.795GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
1.68	1.68	-1.47	-0.99

Sum
Port 1
Port 2

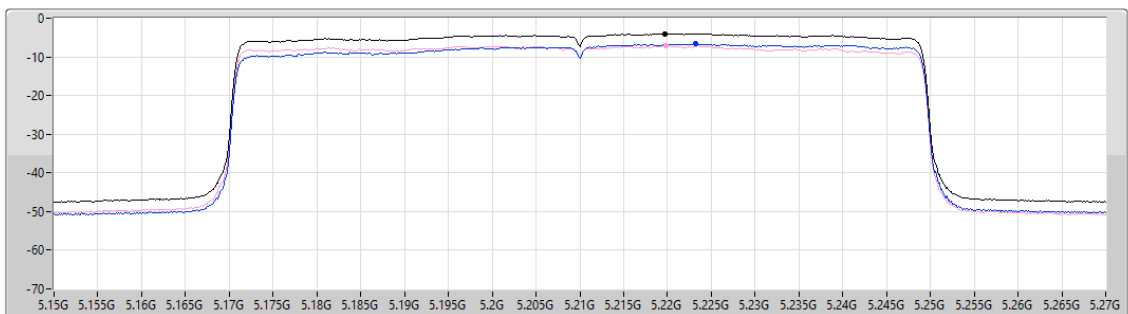
5.15-5.25GHz_802.11ax_HEW80-BF_Nss1,(MCS0)_2TX

PSD

5210MHz

18/12/2022

CF
5.21GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-3.97	-3.97	-6.69	-7.10

Sum
Port 1
Port 2

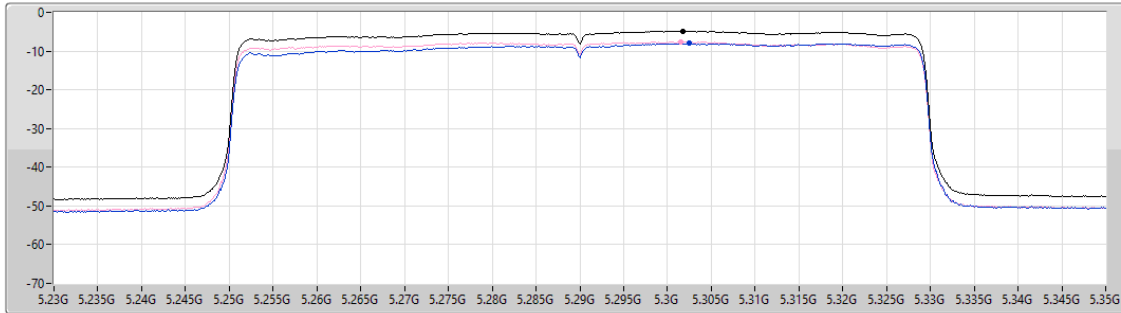
5.25-5.35GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

18/12/2022

CF
5.29GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-4.82	-4.82	-8.06	-7.54

Sum
Port 1
Port 2

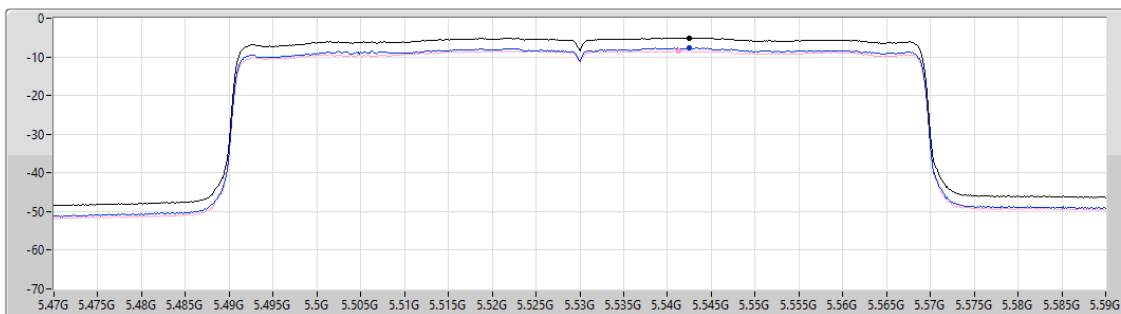
5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

18/12/2022

CF
5.53GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-5.13	-5.13	-7.70	-8.47

Sum
Port 1
Port 2

5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

18/12/2022

CF
5.61GHz

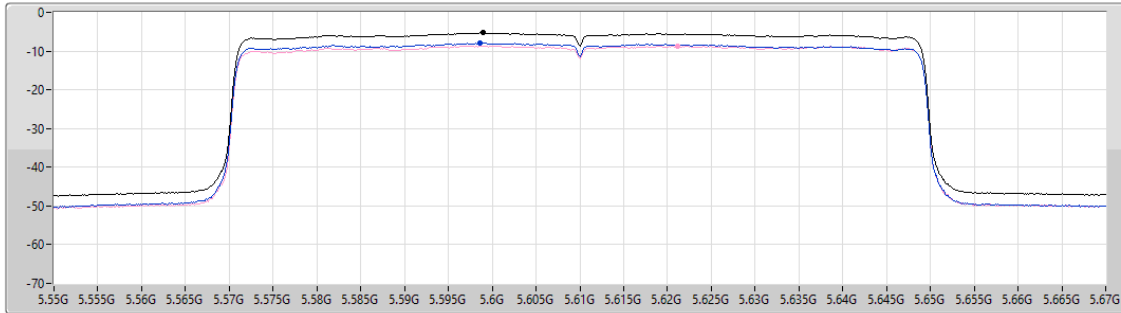
Span
120MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.31	-5.31	-7.90	-8.65

5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

18/12/2022

CF
5.65GHz

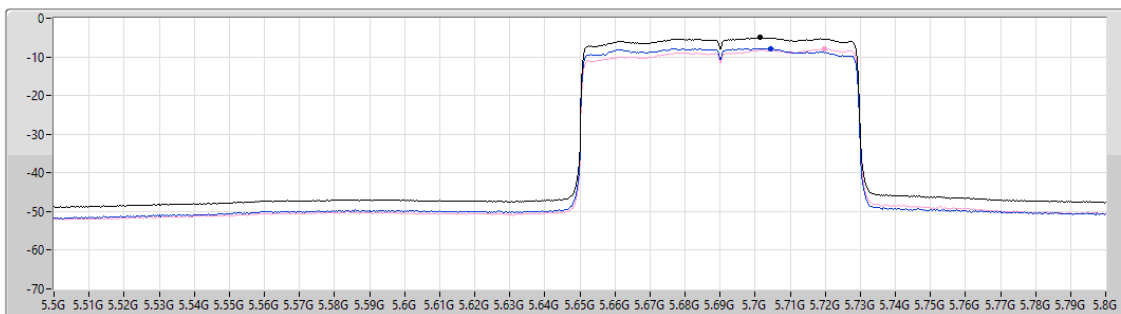
Span
300MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

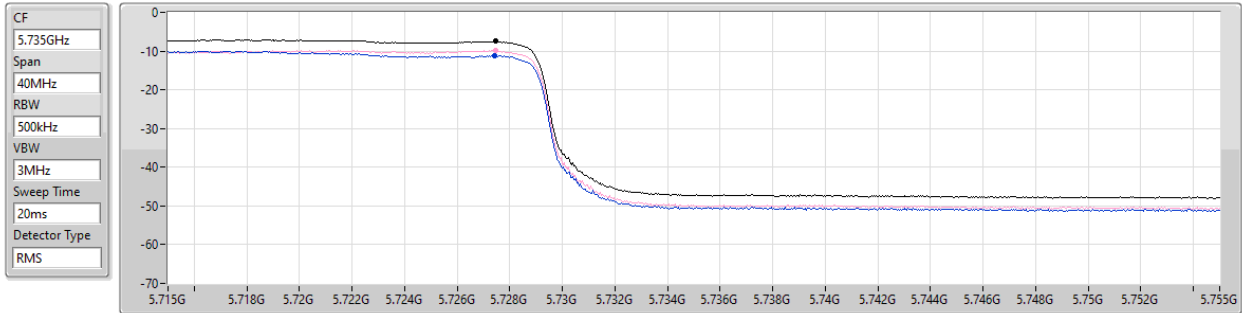
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.05	-5.05	-7.84	-7.95

5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

18/12/2022



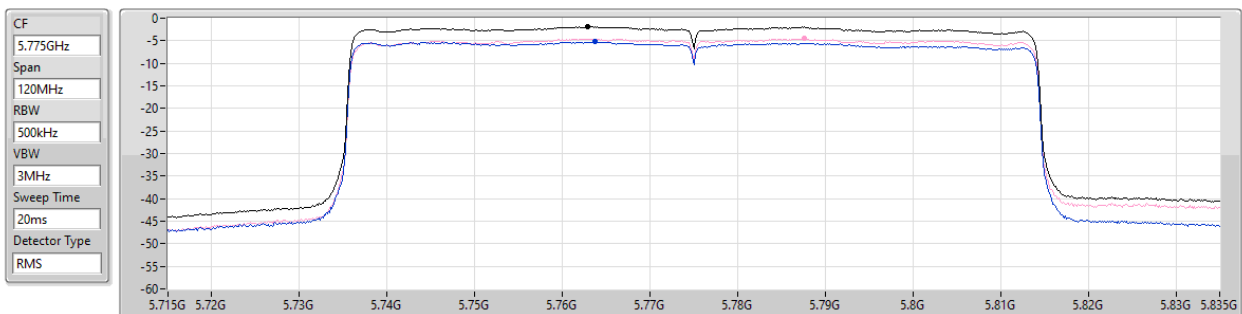
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-7.50	-7.50	-11.22	-9.85

5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5775MHz

18/12/2022



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.95	-1.95	-5.21	-4.44



Summary

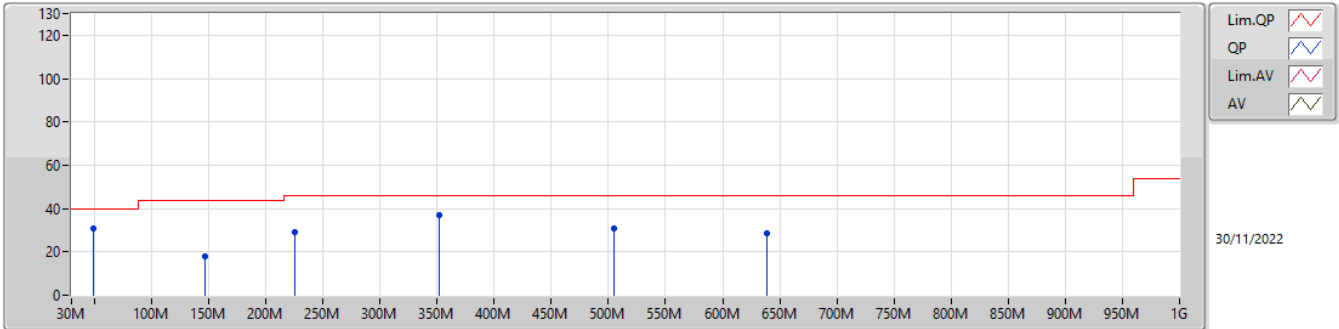
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1.(6Mbps)_4TX	Pass	PK	5.4672G	67.01	68.20	-1.19	3	Vertical	181	1.50

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5720MHz	Pass	AV	5.4586G	50.95	54.00	-3.05	3	Vertical	181	1.50
5720MHz	Pass	AV	5.5076G	111.41	Inf	-Inf	3	Vertical	181	1.50
5720MHz	Pass	PK	5.4672G	67.01	68.20	-1.19	3	Vertical	181	1.50
5720MHz	Pass	PK	5.5076G	120.63	Inf	-Inf	3	Vertical	181	1.50
5720MHz	Pass	AV	11.0012G	51.90	54.00	-2.10	3	Vertical	29	2.22
5720MHz	Pass	PK	11.0022G	64.36	74.00	-9.64	3	Vertical	29	2.22
5720MHz	Pass	AV	11.0016G	44.34	54.00	-9.66	3	Horizontal	338	2.74
5720MHz	Pass	PK	11G	55.87	74.00	-18.13	3	Horizontal	338	2.74

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

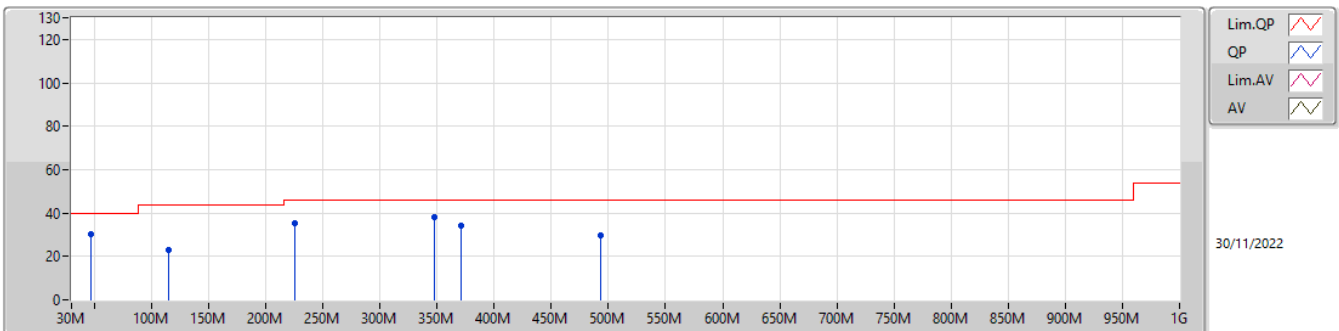
5720MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	49.4M	31.08	40.00	-8.92	-12.59	3	Vertical	0	1.00	43.67	13.76	1.04	27.39
PK	146.4M	17.95	43.50	-25.55	-10.17	3	Vertical	0	1.00	28.12	15.81	1.71	27.69
PK	225.94M	29.11	46.00	-16.89	-10.28	3	Vertical	0	1.00	39.39	14.85	2.15	27.28
PK	352.04M	36.95	46.00	-9.05	-5.14	3	Vertical	0	1.00	42.09	19.65	2.72	27.51
PK	505.3M	30.72	46.00	-15.28	-2.38	3	Vertical	0	1.00	33.10	22.67	3.32	28.37
PK	639.16M	28.70	46.00	-17.30	-0.59	3	Vertical	0	1.00	29.29	24.26	3.68	28.53

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5720MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	47.46M	29.99	40.00	-10.01	-11.87	3	Horizontal	360	1.00	41.86	14.39	1.03	27.29
PK	115.36M	22.71	43.50	-20.79	-9.00	3	Horizontal	360	1.00	31.71	17.27	1.51	27.78
PK	225.94M	35.53	46.00	-10.47	-10.28	3	Horizontal	360	1.00	45.81	14.85	2.15	27.28
PK	348.16M	37.84	46.00	-8.16	-5.31	3	Horizontal	360	1.00	43.15	19.48	2.70	27.49
PK	371.44M	34.43	46.00	-11.57	-4.85	3	Horizontal	360	1.00	39.28	20.02	2.78	27.65
PK	493.66M	29.57	46.00	-16.43	-2.38	3	Horizontal	360	1.00	31.95	22.67	3.28	28.33

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	11.436G	52.90	54.00	-1.10	3	Vertical	295	2.70
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.7258G	66.97	68.20	-1.23	3	Vertical	183	1.50
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.4588G	52.99	54.00	-1.01	3	Vertical	182	1.50
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.726G	66.92	68.20	-1.28	3	Vertical	194	1.50
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.456G	52.74	54.00	-1.26	3	Vertical	192	1.48
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.589G	66.90	68.20	-1.30	3	Vertical	184	1.98
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.58043G	67.19	68.20	-1.01	3	Vertical	185	1.37
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.6254G	67.09	68.20	-1.11	3	Vertical	187	1.50
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.6382G	67.18	68.20	-1.02	3	Vertical	186	1.50

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.4586G	50.95	54.00	-3.05	3	Vertical	181	1.50
5500MHz	Pass	AV	5.5076G	111.41	Inf	-Inf	3	Vertical	181	1.50
5500MHz	Pass	PK	5.4672G	67.01	68.20	-1.19	3	Vertical	181	1.50
5500MHz	Pass	PK	5.5076G	120.63	Inf	-Inf	3	Vertical	181	1.50
5500MHz	Pass	AV	11.0012G	51.90	54.00	-2.10	3	Vertical	29	2.22
5500MHz	Pass	PK	11.0022G	64.36	74.00	-9.64	3	Vertical	29	2.22
5500MHz	Pass	PK	16.49936G	56.44	68.20	-11.76	3	Vertical	105	2.88
5500MHz	Pass	AV	11.0016G	44.34	54.00	-9.66	3	Horizontal	338	2.74
5500MHz	Pass	PK	11G	55.87	74.00	-18.13	3	Horizontal	338	2.74
5500MHz	Pass	PK	16.49456G	57.06	68.20	-11.14	3	Horizontal	149	1.61
5580MHz	Pass	AV	5.454G	51.23	54.00	-2.77	3	Vertical	184	1.96
5580MHz	Pass	AV	5.5758G	116.05	Inf	-Inf	3	Vertical	184	1.96
5580MHz	Pass	PK	5.4696G	64.28	68.20	-3.92	3	Vertical	184	1.96
5580MHz	Pass	PK	5.577G	126.02	Inf	-Inf	3	Vertical	184	1.96
5580MHz	Pass	PK	5.7258G	66.56	68.20	-1.64	3	Vertical	184	1.96
5580MHz	Pass	AV	11.162G	46.94	54.00	-7.06	3	Vertical	9	2.28
5580MHz	Pass	PK	11.1622G	57.89	74.00	-16.11	3	Vertical	9	2.28
5580MHz	Pass	PK	16.75182G	57.16	68.20	-11.04	3	Vertical	0	2.98
5580MHz	Pass	AV	11.16G	41.64	54.00	-12.36	3	Horizontal	325	1.50
5580MHz	Pass	PK	11.1624G	53.04	74.00	-20.96	3	Horizontal	325	1.50
5580MHz	Pass	PK	16.73442G	56.11	68.20	-12.09	3	Horizontal	94	1.50
5700MHz	Pass	AV	5.6964G	112.90	Inf	-Inf	3	Vertical	186	2.01
5700MHz	Pass	PK	5.6972G	123.15	Inf	-Inf	3	Vertical	186	2.01
5700MHz	Pass	PK	5.7276G	66.91	68.20	-1.29	3	Vertical	186	2.01
5700MHz	Pass	AV	11.3998G	41.95	54.00	-12.05	3	Vertical	320	2.77
5700MHz	Pass	PK	11.43G	53.52	74.00	-20.48	3	Vertical	320	2.77
5700MHz	Pass	PK	17.10928G	55.86	68.20	-12.34	3	Vertical	225	2.87
5700MHz	Pass	AV	11.4252G	41.15	54.00	-12.85	3	Horizontal	193	1.50
5700MHz	Pass	PK	11.4288G	53.29	74.00	-20.71	3	Horizontal	193	1.50
5700MHz	Pass	PK	17.11136G	57.10	68.20	-11.10	3	Horizontal	207	2.37
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	51.89	54.00	-2.11	3	Vertical	183	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7272G	123.72	Inf	-Inf	3	Vertical	183	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	65.36	68.20	-2.84	3	Vertical	183	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7272G	133.15	Inf	-Inf	3	Vertical	183	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	66.93	68.20	-1.27	3	Vertical	183	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.436G	52.90	54.00	-1.10	3	Vertical	295	2.70
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4372G	64.59	74.00	-9.41	3	Vertical	295	2.70
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15424G	65.89	68.20	-2.31	3	Vertical	340	2.02
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4344G	44.12	54.00	-9.88	3	Horizontal	61	1.75
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4466G	55.95	74.00	-18.05	3	Horizontal	61	1.75
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15724G	63.17	68.20	-5.03	3	Horizontal	15	1.69
5745MHz	Pass	AV	5.7426G	121.58	Inf	-Inf	3	Vertical	184	1.98
5745MHz	Pass	PK	5.589G	66.90	68.20	-1.30	3	Vertical	184	1.98
5745MHz	Pass	PK	5.7414G	130.82	Inf	-Inf	3	Vertical	184	1.98
5745MHz	Pass	PK	6.0114G	63.76	68.20	-4.44	3	Vertical	184	1.98
5745MHz	Pass	AV	11.4898G	42.28	54.00	-11.72	3	Vertical	324	1.52
5745MHz	Pass	PK	11.4756G	54.83	74.00	-19.17	3	Vertical	324	1.52
5745MHz	Pass	PK	17.24106G	57.39	68.20	-10.81	3	Vertical	31	2.39
5745MHz	Pass	AV	11.49G	42.03	54.00	-11.97	3	Horizontal	61	1.14
5745MHz	Pass	PK	11.4594G	53.74	74.00	-20.26	3	Horizontal	61	1.14
5745MHz	Pass	PK	17.23998G	56.14	68.20	-12.06	3	Horizontal	193	1.30
5785MHz	Pass	AV	5.79218G	119.52	Inf	-Inf	3	Vertical	184	1.50
5785MHz	Pass	PK	5.56833G	66.74	68.20	-1.46	3	Vertical	184	1.50
5785MHz	Pass	PK	5.79218G	128.26	Inf	-Inf	3	Vertical	184	1.50
5785MHz	Pass	PK	6.0124G	63.58	68.20	-4.62	3	Vertical	184	1.50
5785MHz	Pass	AV	11.56112G	47.10	54.00	-6.90	3	Vertical	45	2.47
5785MHz	Pass	PK	11.5804G	60.24	74.00	-13.76	3	Vertical	45	2.47
5785MHz	Pass	PK	17.36376G	58.19	68.20	-10.01	3	Vertical	344	3.00
5785MHz	Pass	AV	11.56592G	42.80	54.00	-11.20	3	Horizontal	58	1.50
5785MHz	Pass	PK	11.56784G	55.68	74.00	-18.32	3	Horizontal	58	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	17.35578G	57.40	68.20	-10.80	3	Horizontal	8	1.50
5825MHz	Pass	AV	5.8286G	118.93	Inf	-Inf	3	Vertical	194	1.76
5825MHz	Pass	PK	5.6294G	66.22	68.20	-1.98	3	Vertical	194	1.76
5825MHz	Pass	PK	5.8286G	128.34	Inf	-Inf	3	Vertical	194	1.76
5825MHz	Pass	PK	6.0158G	64.50	68.20	-3.70	3	Vertical	194	1.76
5825MHz	Pass	AV	11.65G	40.94	54.00	-13.06	3	Vertical	324	1.88
5825MHz	Pass	PK	11.638G	52.35	74.00	-21.65	3	Vertical	324	1.88
5825MHz	Pass	PK	17.47482G	60.62	68.20	-7.58	3	Vertical	28	2.82
5825MHz	Pass	AV	11.6254G	40.66	54.00	-13.34	3	Horizontal	4	1.50
5825MHz	Pass	PK	11.6158G	52.86	74.00	-21.14	3	Horizontal	4	1.50
5825MHz	Pass	PK	17.46006G	56.20	68.20	-12.00	3	Horizontal	252	1.50
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.454G	49.58	54.00	-4.42	3	Vertical	184	1.58
5500MHz	Pass	AV	5.4982G	105.86	Inf	-Inf	3	Vertical	184	1.58
5500MHz	Pass	PK	5.4692G	66.64	68.20	-1.56	3	Vertical	184	1.58
5500MHz	Pass	PK	5.5042G	118.39	Inf	-Inf	3	Vertical	184	1.58
5500MHz	Pass	AV	11G	41.79	54.00	-12.21	3	Vertical	280	2.55
5500MHz	Pass	PK	10.9898G	53.16	74.00	-20.84	3	Vertical	280	2.55
5500MHz	Pass	PK	16.51062G	56.42	68.20	-11.78	3	Vertical	91	1.21
5500MHz	Pass	AV	10.9998G	41.07	54.00	-12.93	3	Horizontal	354	1.50
5500MHz	Pass	PK	10.9752G	52.98	74.00	-21.02	3	Horizontal	354	1.50
5500MHz	Pass	PK	16.5033G	57.11	68.20	-11.09	3	Horizontal	255	2.01
5580MHz	Pass	AV	5.457G	51.16	54.00	-2.84	3	Vertical	183	1.50
5580MHz	Pass	AV	5.5734G	116.33	Inf	-Inf	3	Vertical	183	1.50
5580MHz	Pass	PK	5.4672G	64.14	68.20	-4.06	3	Vertical	183	1.50
5580MHz	Pass	PK	5.5728G	128.39	Inf	-Inf	3	Vertical	183	1.50
5580MHz	Pass	PK	5.7258G	66.97	68.20	-1.23	3	Vertical	183	1.50
5580MHz	Pass	AV	11.1598G	43.48	54.00	-10.52	3	Vertical	267	1.89
5580MHz	Pass	PK	11.1522G	53.14	74.00	-20.86	3	Vertical	267	1.89
5580MHz	Pass	PK	16.74558G	57.25	68.20	-10.95	3	Vertical	312	1.50
5580MHz	Pass	AV	11.16G	40.91	54.00	-13.09	3	Horizontal	360	2.72
5580MHz	Pass	PK	11.1516G	53.03	74.00	-20.97	3	Horizontal	360	2.72
5580MHz	Pass	PK	16.72608G	56.81	68.20	-11.39	3	Horizontal	202	1.83
5700MHz	Pass	AV	5.7028G	109.01	Inf	-Inf	3	Vertical	188	1.72
5700MHz	Pass	PK	5.708G	121.43	Inf	-Inf	3	Vertical	188	1.72
5700MHz	Pass	PK	5.7344G	66.76	68.20	-1.44	3	Vertical	188	1.72
5700MHz	Pass	AV	11.3998G	43.58	54.00	-10.42	3	Vertical	272	2.67
5700MHz	Pass	PK	11.4G	53.47	74.00	-20.53	3	Vertical	272	2.67
5700MHz	Pass	PK	17.1012G	56.44	68.20	-11.76	3	Vertical	240	1.14
5700MHz	Pass	AV	11.3984G	40.96	54.00	-13.04	3	Horizontal	41	1.50
5700MHz	Pass	PK	11.3836G	54.10	74.00	-19.90	3	Horizontal	41	1.50
5700MHz	Pass	PK	17.11074G	56.37	68.20	-11.83	3	Horizontal	1	2.40
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	51.42	54.00	-2.58	3	Vertical	186	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	121.28	Inf	-Inf	3	Vertical	186	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	64.83	68.20	-3.37	3	Vertical	186	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	132.95	Inf	-Inf	3	Vertical	186	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	66.09	68.20	-2.11	3	Vertical	186	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44G	41.52	54.00	-12.48	3	Vertical	23	1.58
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4586G	53.50	74.00	-20.50	3	Vertical	23	1.58
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15712G	58.49	68.20	-9.71	3	Vertical	337	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44G	41.22	54.00	-12.78	3	Horizontal	8	2.46
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4504G	53.41	74.00	-20.59	3	Horizontal	8	2.46
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15934G	58.56	68.20	-9.64	3	Horizontal	15	1.77
5745MHz	Pass	AV	5.7438G	119.68	Inf	-Inf	3	Vertical	185	1.50
5745MHz	Pass	PK	5.643G	66.48	68.20	-1.72	3	Vertical	185	1.50
5745MHz	Pass	PK	5.7438G	130.54	Inf	-Inf	3	Vertical	185	1.50
5745MHz	Pass	PK	5.9718G	64.30	68.20	-3.90	3	Vertical	185	1.50
5745MHz	Pass	AV	11.49G	42.45	54.00	-11.55	3	Vertical	23	1.48
5745MHz	Pass	PK	11.4622G	53.23	74.00	-20.77	3	Vertical	23	1.48
5745MHz	Pass	PK	17.23632G	56.89	68.20	-11.31	3	Vertical	335	2.57
5745MHz	Pass	AV	11.4898G	41.68	54.00	-12.32	3	Horizontal	63	1.50
5745MHz	Pass	PK	11.4886G	53.59	74.00	-20.41	3	Horizontal	63	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz	Pass	PK	17.238G	57.16	68.20	-11.04	3	Horizontal	50	1.50
5785MHz	Pass	AV	5.77887G	119.33	Inf	-Inf	3	Vertical	185	1.37
5785MHz	Pass	PK	5.58043G	67.19	68.20	-1.01	3	Vertical	185	1.37
5785MHz	Pass	PK	5.77887G	130.86	Inf	-Inf	3	Vertical	185	1.37
5785MHz	Pass	PK	5.93254G	64.10	68.20	-4.10	3	Vertical	185	1.37
5785MHz	Pass	AV	11.57G	41.35	54.00	-12.65	3	Vertical	284	2.02
5785MHz	Pass	PK	11.5308G	53.01	74.00	-20.99	3	Vertical	284	2.02
5785MHz	Pass	PK	17.36238G	60.33	68.20	-7.87	3	Vertical	336	2.02
5785MHz	Pass	AV	11.5698G	40.83	54.00	-13.17	3	Horizontal	60	1.50
5785MHz	Pass	PK	11.5248G	53.51	74.00	-20.49	3	Horizontal	60	1.50
5785MHz	Pass	PK	17.36292G	58.52	68.20	-9.68	3	Horizontal	0	2.58
5825MHz	Pass	AV	5.819G	117.81	Inf	-Inf	3	Vertical	185	1.50
5825MHz	Pass	PK	5.6306G	66.72	68.20	-1.48	3	Vertical	185	1.50
5825MHz	Pass	PK	5.819G	129.65	Inf	-Inf	3	Vertical	185	1.50
5825MHz	Pass	PK	6.071G	63.95	68.20	-4.25	3	Vertical	185	1.50
5825MHz	Pass	AV	11.6018G	40.43	54.00	-13.57	3	Vertical	130	1.61
5825MHz	Pass	PK	11.6142G	53.15	74.00	-20.85	3	Vertical	130	1.61
5825MHz	Pass	PK	17.46714G	58.00	68.20	-10.20	3	Vertical	13	2.98
5825MHz	Pass	AV	11.6246G	40.37	54.00	-13.63	3	Horizontal	227	1.50
5825MHz	Pass	PK	11.6212G	52.24	74.00	-21.76	3	Horizontal	227	1.50
5825MHz	Pass	PK	17.47002G	57.11	68.20	-11.09	3	Horizontal	358	2.06
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	AV	5.4588G	51.89	54.00	-2.11	3	Vertical	192	1.50
5510MHz	Pass	AV	5.526G	107.13	Inf	-Inf	3	Vertical	192	1.50
5510MHz	Pass	PK	5.4692G	66.20	68.20	-2.00	3	Vertical	192	1.50
5510MHz	Pass	PK	5.5212G	117.55	Inf	-Inf	3	Vertical	192	1.50
5510MHz	Pass	AV	10.9756G	41.28	54.00	-12.72	3	Vertical	65	2.58
5510MHz	Pass	PK	11.0318G	52.65	74.00	-21.35	3	Vertical	65	2.58
5510MHz	Pass	PK	16.52928G	56.72	68.20	-11.48	3	Vertical	46	1.47
5510MHz	Pass	AV	11.0008G	41.69	54.00	-12.31	3	Horizontal	100	2.89
5510MHz	Pass	PK	10.9754G	52.91	74.00	-21.09	3	Horizontal	100	2.89
5510MHz	Pass	PK	16.52298G	56.77	68.20	-11.43	3	Horizontal	320	1.50
5550MHz	Pass	AV	5.4588G	52.99	54.00	-1.01	3	Vertical	182	1.50
5550MHz	Pass	AV	5.5484G	113.08	Inf	-Inf	3	Vertical	182	1.50
5550MHz	Pass	PK	5.468G	66.79	68.20	-1.41	3	Vertical	182	1.50
5550MHz	Pass	PK	5.5536G	123.96	Inf	-Inf	3	Vertical	182	1.50
5550MHz	Pass	AV	11.0998G	43.26	54.00	-10.74	3	Vertical	268	1.93
5550MHz	Pass	PK	11.0724G	52.76	74.00	-21.24	3	Vertical	268	1.93
5550MHz	Pass	PK	16.67952G	56.45	68.20	-11.75	3	Vertical	13	2.64
5550MHz	Pass	AV	11.1338G	41.01	54.00	-12.99	3	Horizontal	293	2.22
5550MHz	Pass	PK	11.0728G	52.46	74.00	-21.54	3	Horizontal	293	2.22
5550MHz	Pass	PK	16.63392G	56.73	68.20	-11.47	3	Horizontal	257	1.45
5670MHz	Pass	AV	5.6682G	107.53	Inf	-Inf	3	Vertical	186	1.50
5670MHz	Pass	PK	5.6688G	118.61	Inf	-Inf	3	Vertical	186	1.50
5670MHz	Pass	PK	5.7288G	66.73	68.20	-1.47	3	Vertical	186	1.50
5670MHz	Pass	AV	11.34G	43.90	54.00	-10.10	3	Vertical	319	2.76
5670MHz	Pass	PK	11.325G	53.53	74.00	-20.47	3	Vertical	319	2.76
5670MHz	Pass	PK	17.00262G	56.05	68.20	-12.15	3	Vertical	236	1.11
5670MHz	Pass	AV	11.34G	42.32	54.00	-11.68	3	Horizontal	310	3.00
5670MHz	Pass	PK	11.373G	52.76	74.00	-21.24	3	Horizontal	310	3.00
5670MHz	Pass	PK	17.02446G	56.55	68.20	-11.65	3	Horizontal	349	2.68
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.452G	51.95	54.00	-2.05	3	Vertical	185	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7232G	117.42	Inf	-Inf	3	Vertical	185	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	63.69	68.20	-4.51	3	Vertical	185	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7136G	128.52	Inf	-Inf	3	Vertical	185	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	66.46	68.20	-1.74	3	Vertical	185	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42G	43.06	54.00	-10.94	3	Vertical	274	1.74
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4074G	53.91	74.00	-20.09	3	Vertical	274	1.74
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12856G	56.13	68.20	-12.07	3	Vertical	310	3.00
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4006G	42.20	54.00	-11.80	3	Horizontal	360	2.61
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.428G	55.08	74.00	-18.92	3	Horizontal	360	2.61
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12784G	57.15	68.20	-11.05	3	Horizontal	222	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5755MHz	Pass	AV	5.7538G	115.38	Inf	-Inf	3	Vertical	187	1.50
5755MHz	Pass	PK	5.6254G	67.09	68.20	-1.11	3	Vertical	187	1.50
5755MHz	Pass	PK	5.7538G	127.11	Inf	-Inf	3	Vertical	187	1.50
5755MHz	Pass	PK	6.0478G	64.45	68.20	-3.75	3	Vertical	187	1.50
5755MHz	Pass	AV	11.5098G	42.54	54.00	-11.46	3	Vertical	22	2.30
5755MHz	Pass	PK	11.5162G	53.47	74.00	-20.53	3	Vertical	22	2.30
5755MHz	Pass	PK	17.28948G	55.87	68.20	-12.33	3	Vertical	322	1.50
5755MHz	Pass	AV	11.5096G	42.16	54.00	-11.84	3	Horizontal	62	2.95
5755MHz	Pass	PK	11.48G	53.70	74.00	-20.30	3	Horizontal	62	2.95
5755MHz	Pass	PK	17.23644G	56.38	68.20	-11.82	3	Horizontal	220	1.50
5795MHz	Pass	AV	5.7986G	116.59	Inf	-Inf	3	Vertical	186	1.41
5795MHz	Pass	PK	5.5874G	66.64	68.20	-1.56	3	Vertical	186	1.41
5795MHz	Pass	PK	5.7938G	127.55	Inf	-Inf	3	Vertical	186	1.41
5795MHz	Pass	PK	5.9618G	63.33	68.20	-4.87	3	Vertical	186	1.41
5795MHz	Pass	AV	11.5912G	41.58	54.00	-12.42	3	Vertical	332	1.50
5795MHz	Pass	PK	11.5684G	53.25	74.00	-20.75	3	Vertical	332	1.50
5795MHz	Pass	PK	17.3616G	56.78	68.20	-11.42	3	Vertical	26	1.50
5795MHz	Pass	AV	11.5898G	41.62	54.00	-12.38	3	Horizontal	66	1.50
5795MHz	Pass	PK	11.553G	52.72	74.00	-21.28	3	Horizontal	66	1.50
5795MHz	Pass	PK	17.39988G	57.38	68.20	-10.82	3	Horizontal	313	1.50
802.11ax HEW80_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	AV	5.452G	52.67	54.00	-1.33	3	Vertical	191	1.50
5530MHz	Pass	AV	5.541G	105.19	Inf	-Inf	3	Vertical	191	1.50
5530MHz	Pass	PK	5.465G	65.63	68.20	-2.57	3	Vertical	191	1.50
5530MHz	Pass	PK	5.541G	116.94	Inf	-Inf	3	Vertical	191	1.50
5530MHz	Pass	PK	5.725G	64.74	68.20	-3.46	3	Vertical	191	1.50
5530MHz	Pass	AV	11.06G	43.76	54.00	-10.24	3	Vertical	268	1.86
5530MHz	Pass	PK	11.0388G	53.16	74.00	-20.84	3	Vertical	268	1.86
5530MHz	Pass	PK	16.57536G	56.04	68.20	-12.16	3	Vertical	225	1.55
5530MHz	Pass	AV	11.0598G	41.74	54.00	-12.26	3	Horizontal	311	2.59
5530MHz	Pass	PK	11.0486G	52.94	74.00	-21.06	3	Horizontal	311	2.59
5530MHz	Pass	PK	16.58694G	55.55	68.20	-12.65	3	Horizontal	183	2.58
5610MHz	Pass	AV	5.459G	51.07	54.00	-2.93	3	Vertical	194	1.50
5610MHz	Pass	AV	5.621G	105.54	Inf	-Inf	3	Vertical	194	1.50
5610MHz	Pass	PK	5.469G	63.78	68.20	-4.42	3	Vertical	194	1.50
5610MHz	Pass	PK	5.621G	117.81	Inf	-Inf	3	Vertical	194	1.50
5610MHz	Pass	PK	5.726G	66.92	68.20	-1.28	3	Vertical	194	1.50
5610MHz	Pass	AV	11.22G	44.63	54.00	-9.37	3	Vertical	267	1.92
5610MHz	Pass	PK	11.22G	54.17	74.00	-19.83	3	Vertical	267	1.92
5610MHz	Pass	PK	16.8441G	56.02	68.20	-12.18	3	Vertical	152	1.86
5610MHz	Pass	AV	11.266G	41.93	54.00	-12.07	3	Horizontal	358	1.50
5610MHz	Pass	PK	11.1904G	52.70	74.00	-21.30	3	Horizontal	358	1.50
5610MHz	Pass	PK	16.84302G	56.90	68.20	-11.30	3	Horizontal	7	2.72
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	51.18	54.00	-2.82	3	Vertical	196	1.58
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7008G	111.86	Inf	-Inf	3	Vertical	196	1.58
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	63.83	68.20	-4.37	3	Vertical	196	1.58
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7008G	123.56	Inf	-Inf	3	Vertical	196	1.58
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	66.67	68.20	-1.53	3	Vertical	196	1.58
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38G	43.81	54.00	-10.19	3	Vertical	302	2.47
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3858G	53.71	74.00	-20.29	3	Vertical	302	2.47
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.03328G	56.79	68.20	-11.41	3	Vertical	88	1.89
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.4294G	42.39	54.00	-11.61	3	Horizontal	136	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.4022G	53.70	74.00	-20.30	3	Horizontal	136	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.01768G	56.84	68.20	-11.36	3	Horizontal	342	2.11
5775MHz	Pass	AV	5.7534G	110.06	Inf	-Inf	3	Vertical	186	1.50
5775MHz	Pass	PK	5.6382G	67.18	68.20	-1.02	3	Vertical	186	1.50
5775MHz	Pass	PK	5.7438G	121.81	Inf	-Inf	3	Vertical	186	1.50
5775MHz	Pass	PK	5.9598G	64.02	68.20	-4.18	3	Vertical	186	1.50
5775MHz	Pass	AV	11.5162G	42.00	54.00	-12.00	3	Vertical	48	1.45
5775MHz	Pass	PK	11.5398G	53.00	74.00	-21.00	3	Vertical	48	1.45
5775MHz	Pass	PK	17.38476G	56.47	68.20	-11.73	3	Vertical	41	2.20
5775MHz	Pass	AV	11.5082G	41.67	54.00	-12.33	3	Horizontal	223	1.50



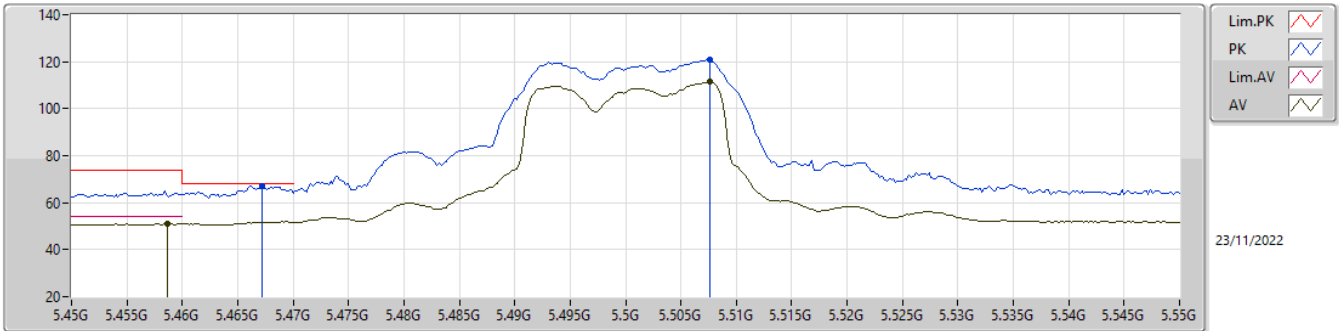
RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5775MHz	Pass	PK	11.5242G	53.56	74.00	-20.44	3	Horizontal	223	1.50
5775MHz	Pass	PK	17.37036G	57.05	68.20	-11.15	3	Horizontal	308	1.50
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	AV	5.456G	52.74	54.00	-1.26	3	Vertical	192	1.48
5570MHz	Pass	AV	5.5508G	99.57	Inf	-Inf	3	Vertical	192	1.48
5570MHz	Pass	PK	5.4656G	62.91	68.20	-5.29	3	Vertical	192	1.48
5570MHz	Pass	PK	5.5508G	110.13	Inf	-Inf	3	Vertical	192	1.48
5570MHz	Pass	PK	5.7296G	65.93	68.20	-2.27	3	Vertical	192	1.48
5570MHz	Pass	AV	11.1398G	44.78	54.00	-9.22	3	Vertical	269	1.83
5570MHz	Pass	PK	11.1396G	53.15	74.00	-20.85	3	Vertical	269	1.83
5570MHz	Pass	PK	16.70334G	56.08	68.20	-12.12	3	Vertical	12	2.06
5570MHz	Pass	AV	11.1854G	42.98	54.00	-11.02	3	Horizontal	360	2.75
5570MHz	Pass	PK	11.1882G	52.61	74.00	-21.39	3	Horizontal	360	2.75
5570MHz	Pass	PK	16.72272G	55.66	68.20	-12.54	3	Horizontal	170	2.60

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

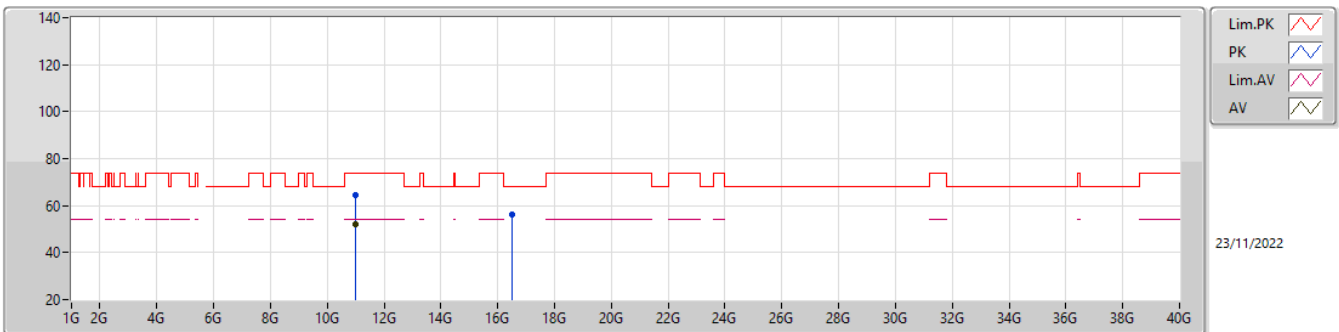
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4586G	50.95	54.00	-3.05	8.74	3	Vertical	181	1.50	42.21	32.90	10.02	34.18
AV	5.5076G	111.41	Inf	-Inf	8.76	3	Vertical	181	1.50	102.65	32.90	10.04	34.18
PK	5.4672G	67.01	68.20	-1.19	8.74	3	Vertical	181	1.50	58.27	32.90	10.02	34.18
PK	5.5076G	120.63	Inf	-Inf	8.76	3	Vertical	181	1.50	111.87	32.90	10.04	34.18

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

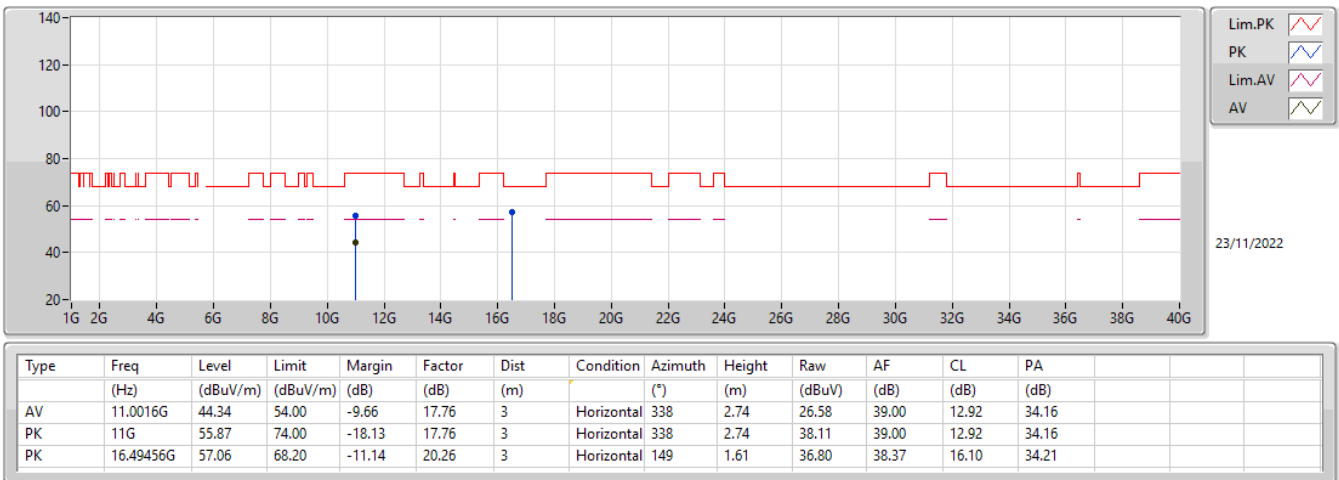
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0012G	51.90	54.00	-2.10	17.76	3	Vertical	29	2.22	34.14	39.00	12.92	34.16
PK	11.0022G	64.36	74.00	-9.64	17.76	3	Vertical	29	2.22	46.60	39.00	12.92	34.16
PK	16.49936G	56.44	68.20	-11.76	20.30	3	Vertical	105	2.88	36.14	38.40	16.10	34.20

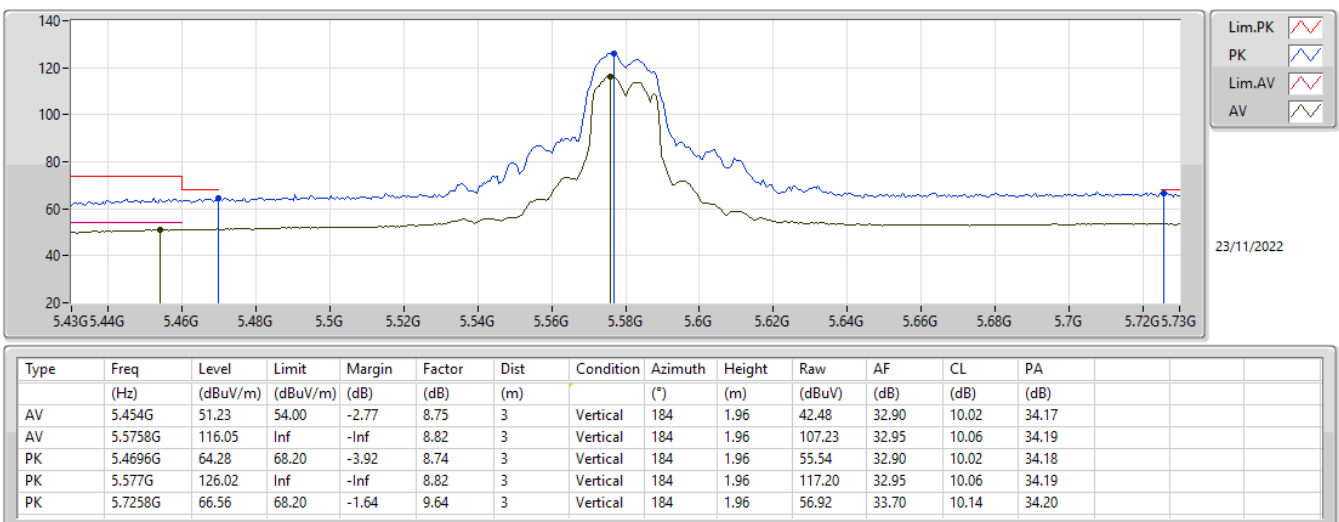
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5500MHz_TX



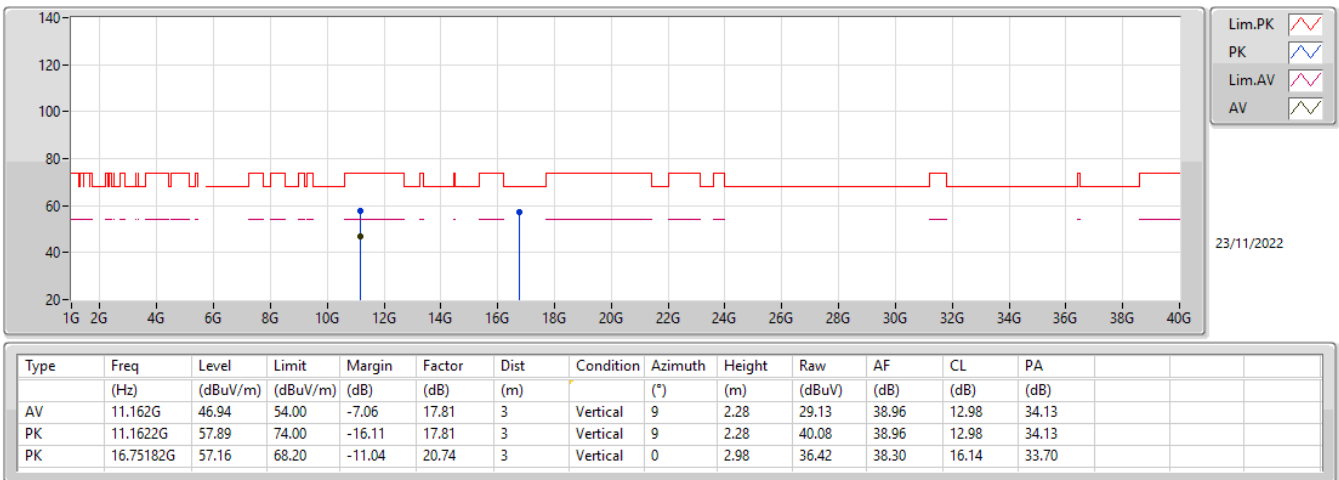
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX



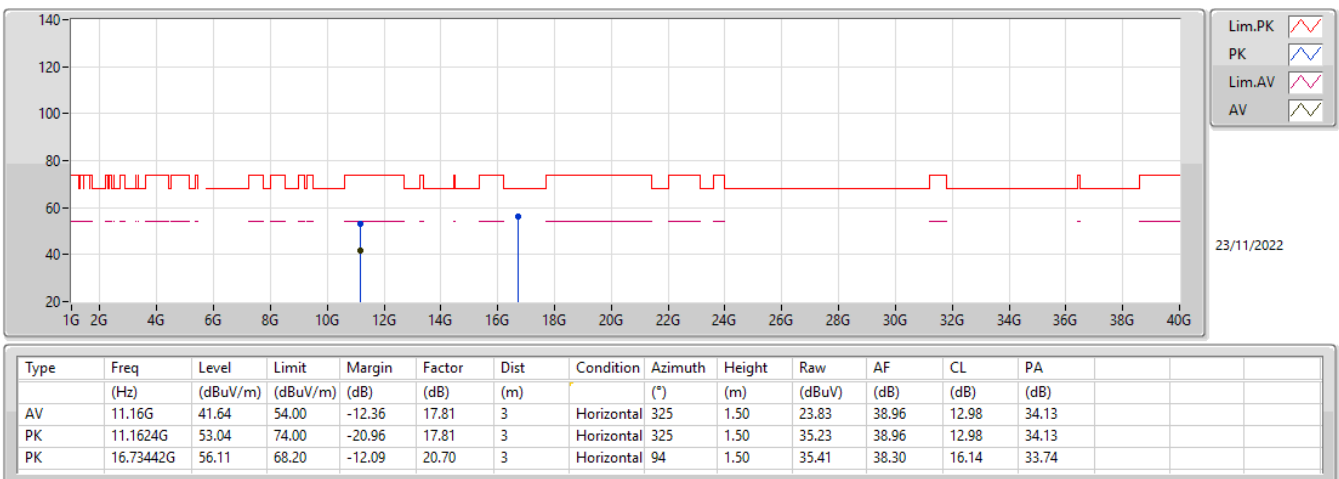
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX



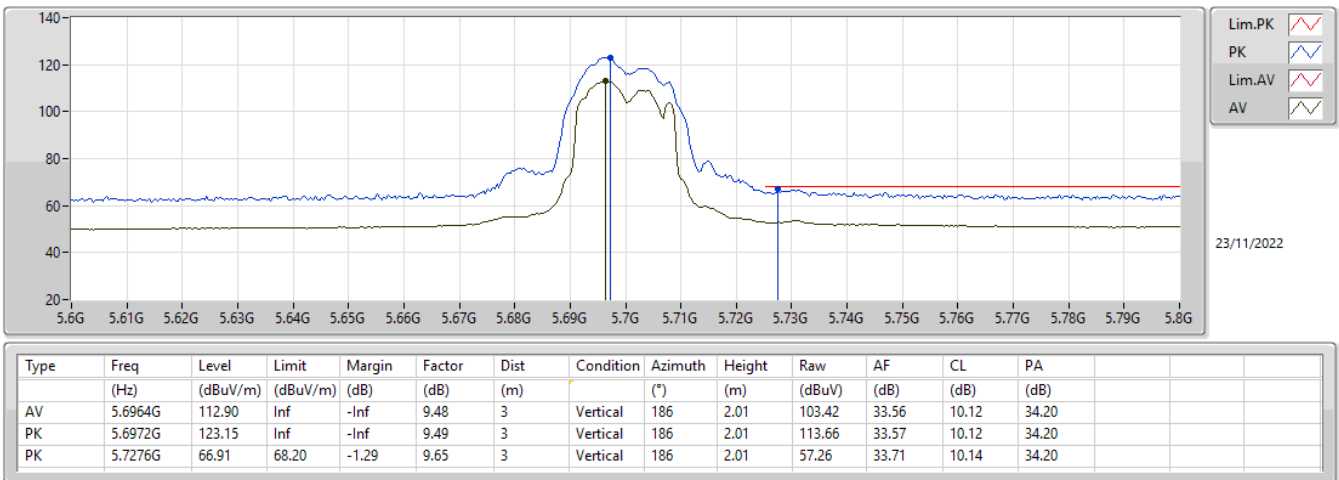
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5580MHz_TX



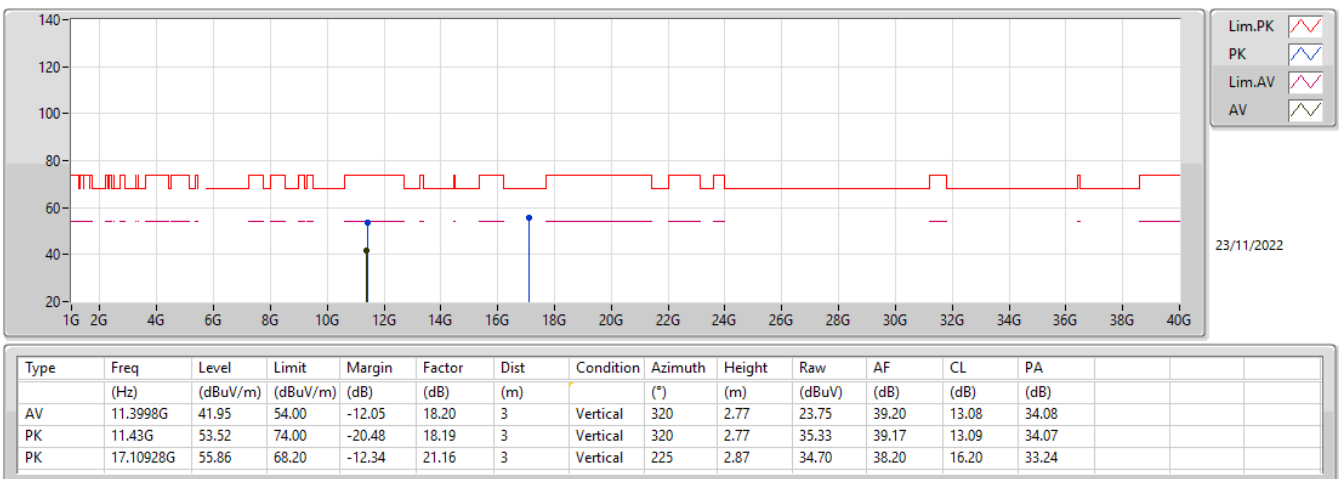
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX



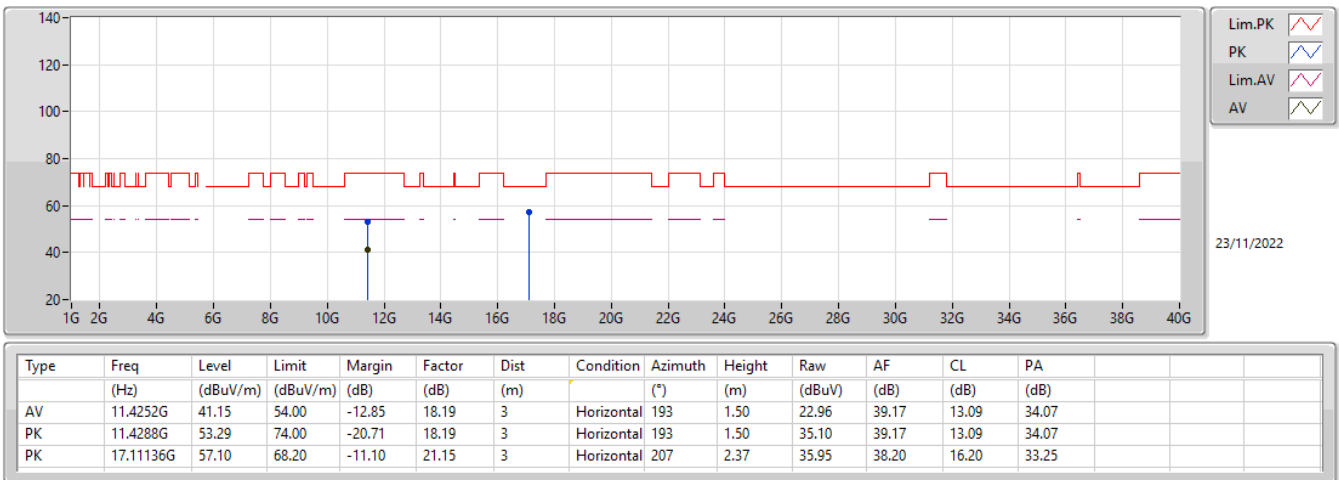
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX



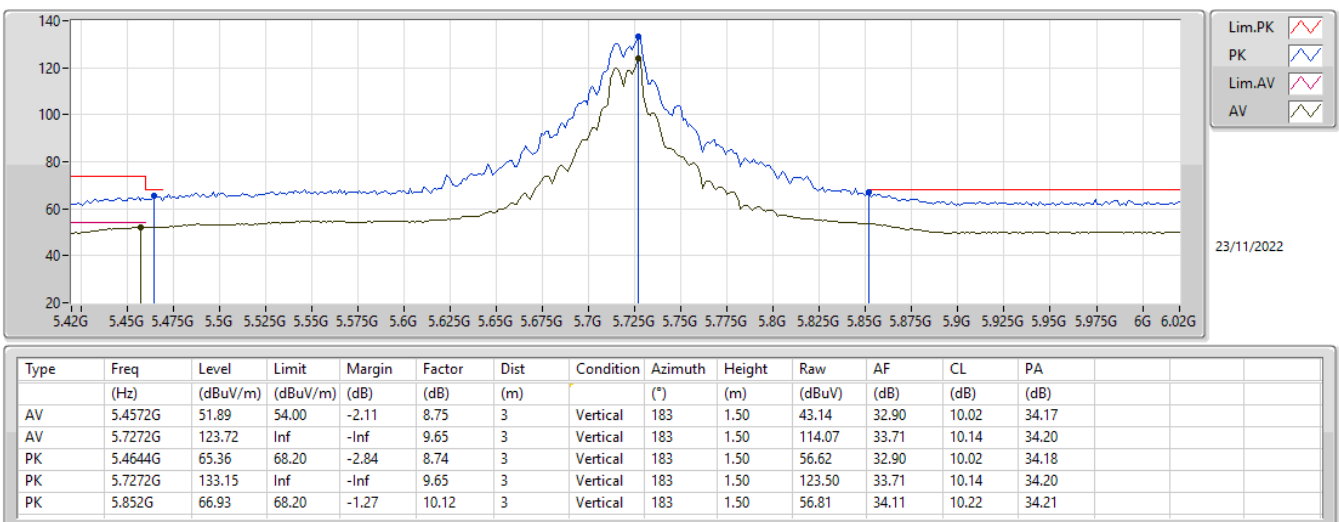
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5700MHz_TX



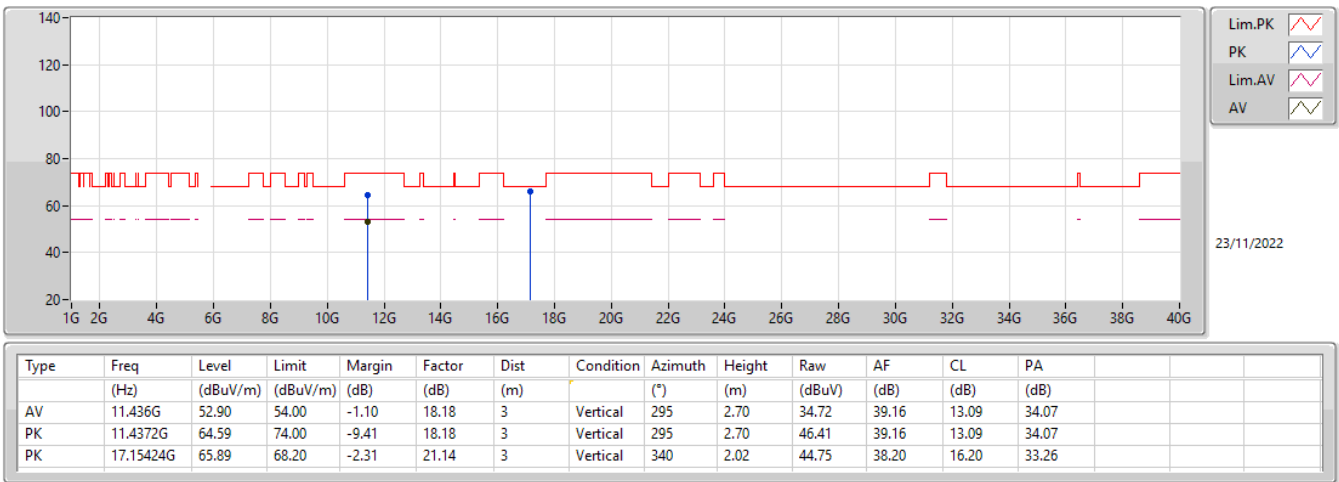
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



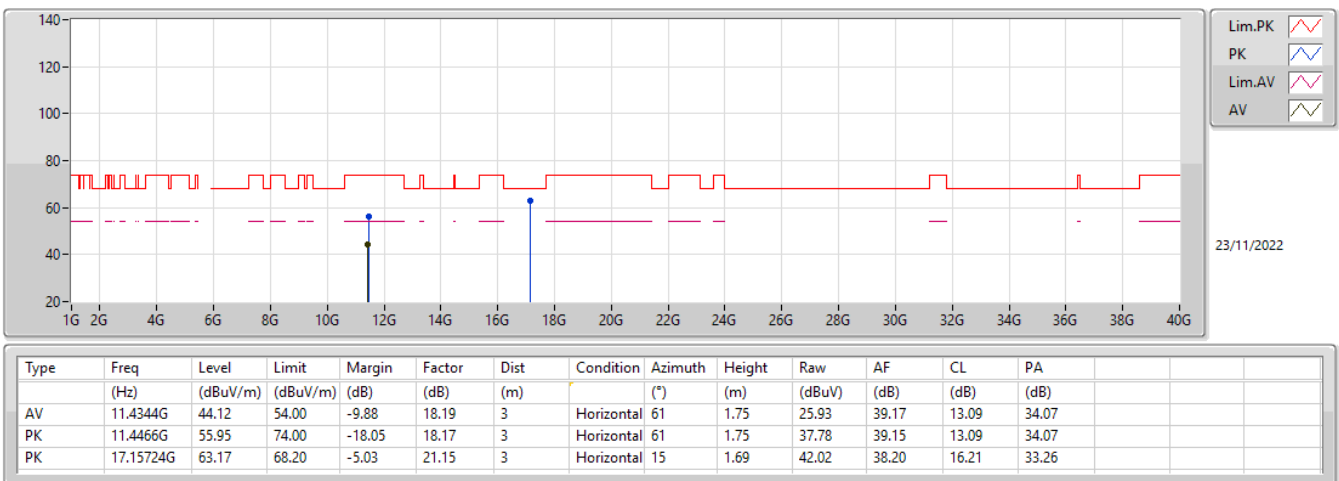
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



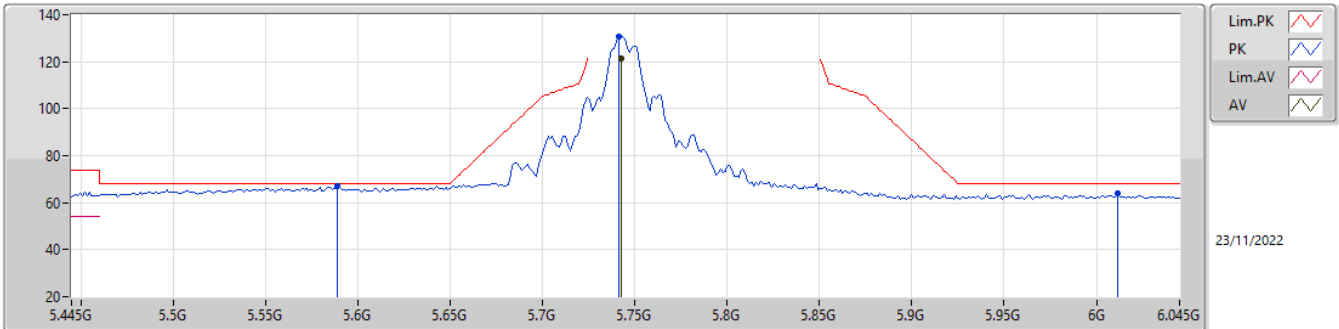
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

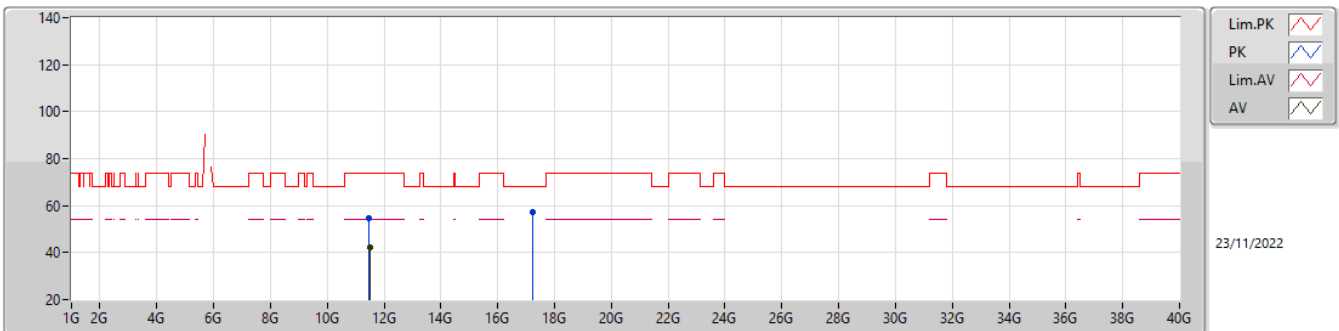
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.7426G	121.58	Inf	-Inf	9.72	3	Vertical	184	1.98	111.86	33.77	10.15	34.20
PK	5.589G	66.90	68.20	-1.30	8.86	3	Vertical	184	1.98	58.04	32.98	10.07	34.19
PK	5.7414G	130.82	Inf	-Inf	9.72	3	Vertical	184	1.98	121.10	33.77	10.15	34.20
PK	6.0114G	63.76	68.20	-4.44	10.22	3	Vertical	184	1.98	53.54	34.10	10.34	34.22

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

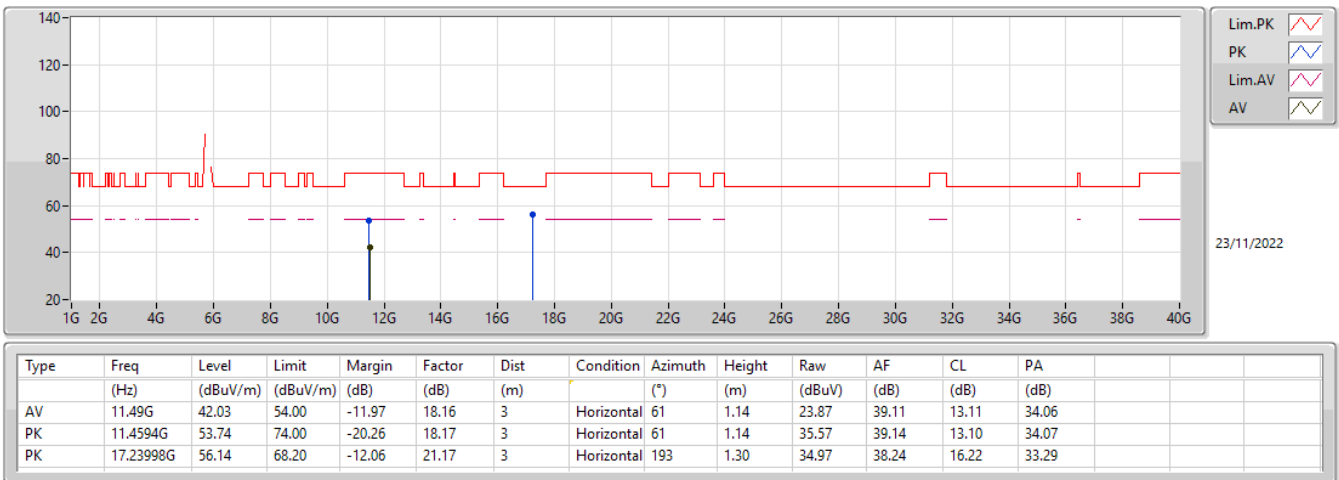
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	11.4898G	42.28	54.00	-11.72	18.16	3	Vertical	324	1.52	24.12	39.11	13.11	34.06
PK	11.4756G	54.83	74.00	-19.17	18.17	3	Vertical	324	1.52	36.66	39.12	13.11	34.06
PK	17.24106G	57.39	68.20	-10.81	21.17	3	Vertical	31	2.39	36.22	38.24	16.22	33.29

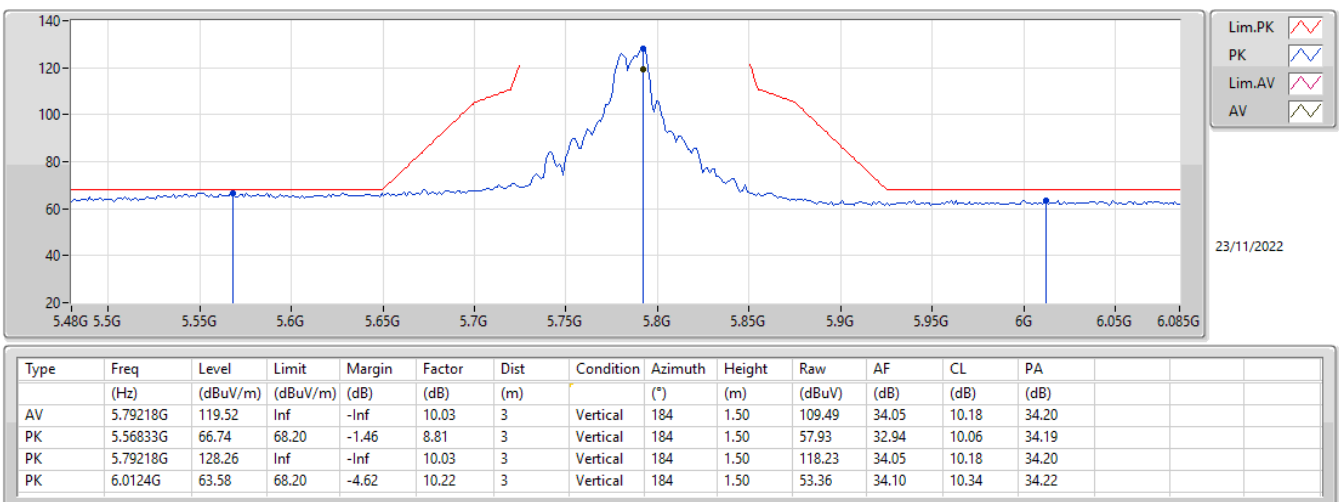
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX



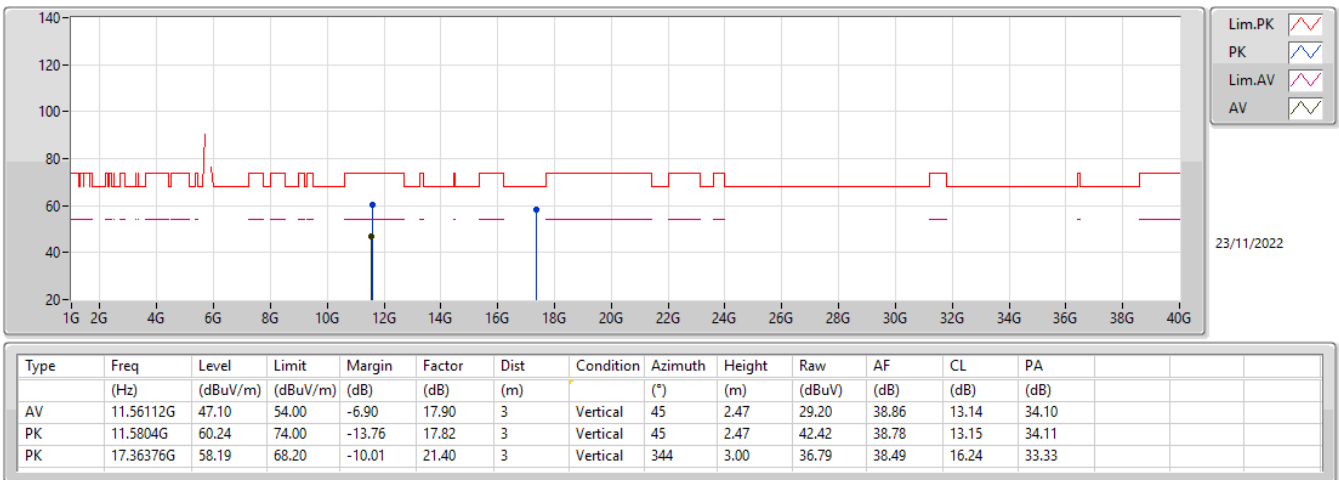
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



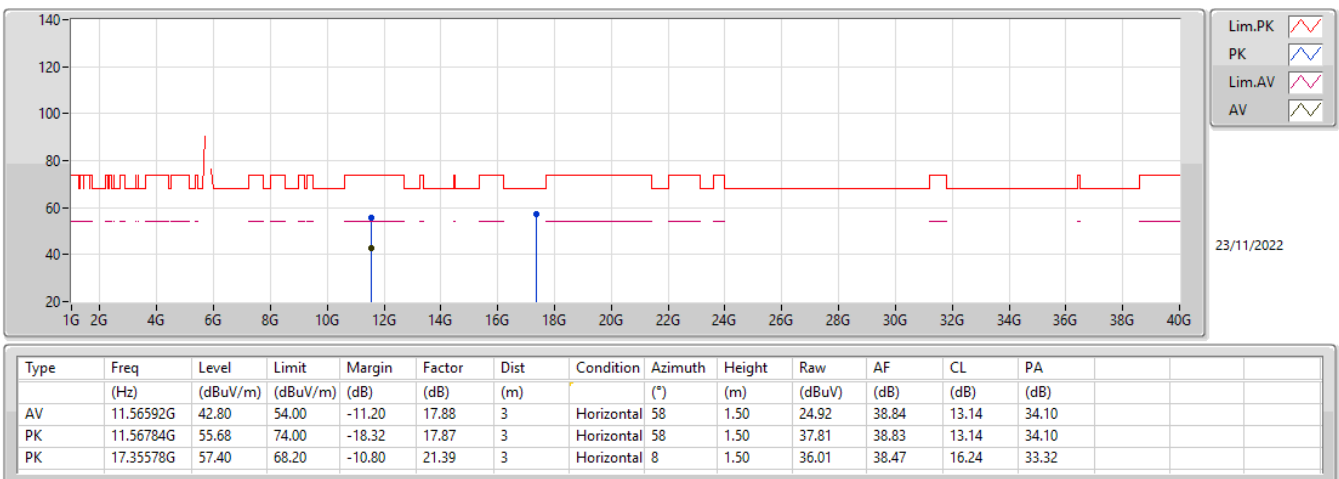
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5785MHz_TX



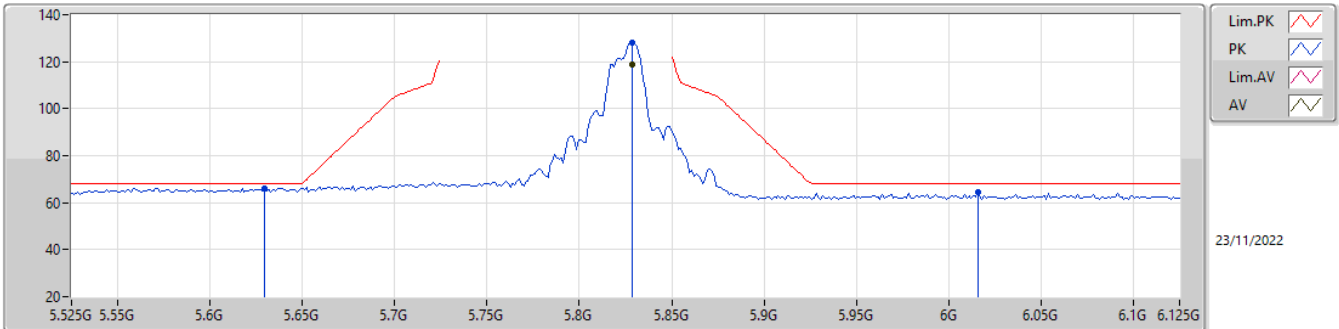
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

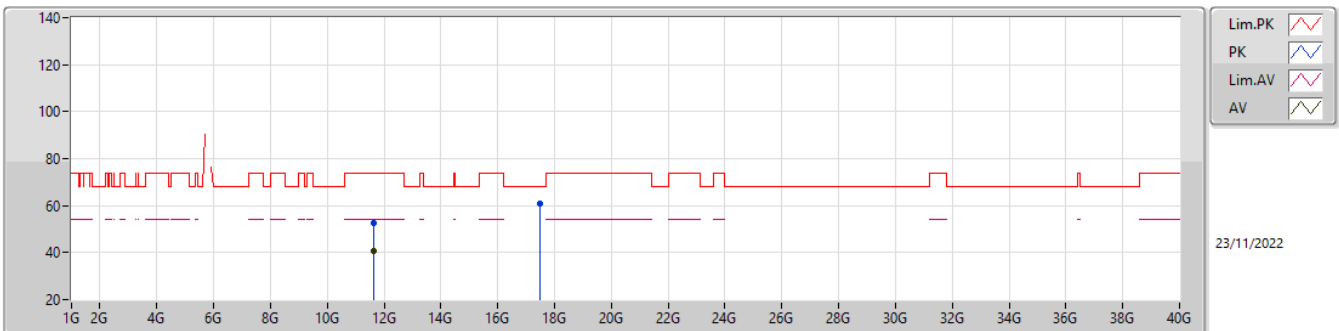
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8286G	118.93	Inf	-Inf	10.09	3	Vertical	194	1.76	108.84	34.10	10.20	34.21
PK	5.6294G	66.22	68.20	-1.98	8.90	3	Vertical	194	1.76	57.32	33.00	10.09	34.19
PK	5.8286G	128.34	Inf	-Inf	10.09	3	Vertical	194	1.76	118.25	34.10	10.20	34.21
PK	6.0158G	64.50	68.20	-3.70	10.23	3	Vertical	194	1.76	54.27	34.10	10.35	34.22

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

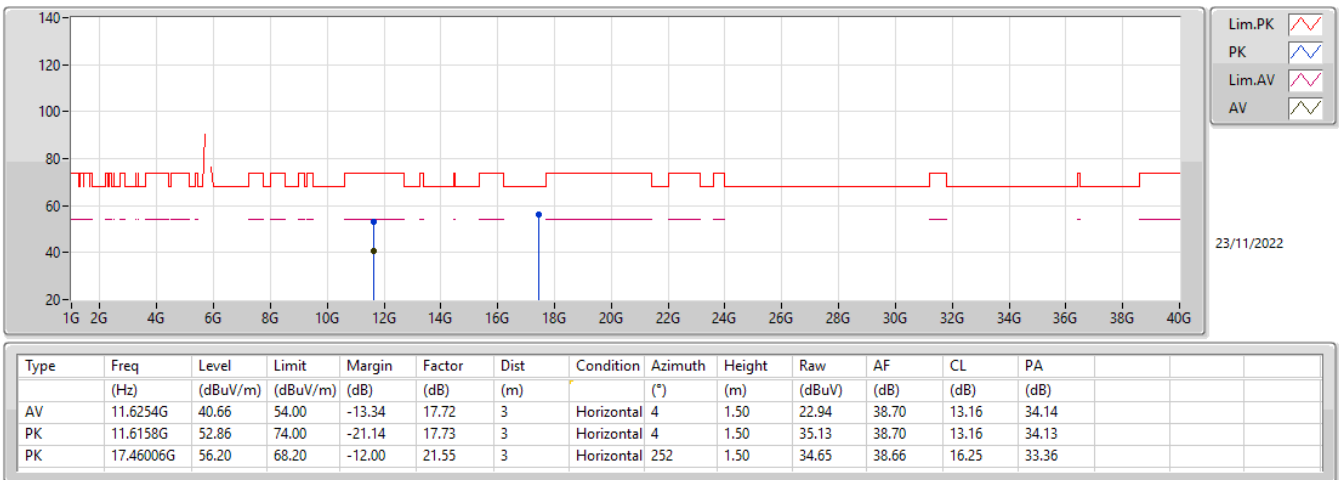
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65G	40.94	54.00	-13.06	17.72	3	Vertical	324	1.88	23.22	38.70	13.17	34.15
PK	11.638G	52.35	74.00	-21.65	17.72	3	Vertical	324	1.88	34.63	38.70	13.17	34.15
PK	17.47482G	60.62	68.20	-7.58	21.57	3	Vertical	28	2.82	39.05	38.67	16.26	33.36

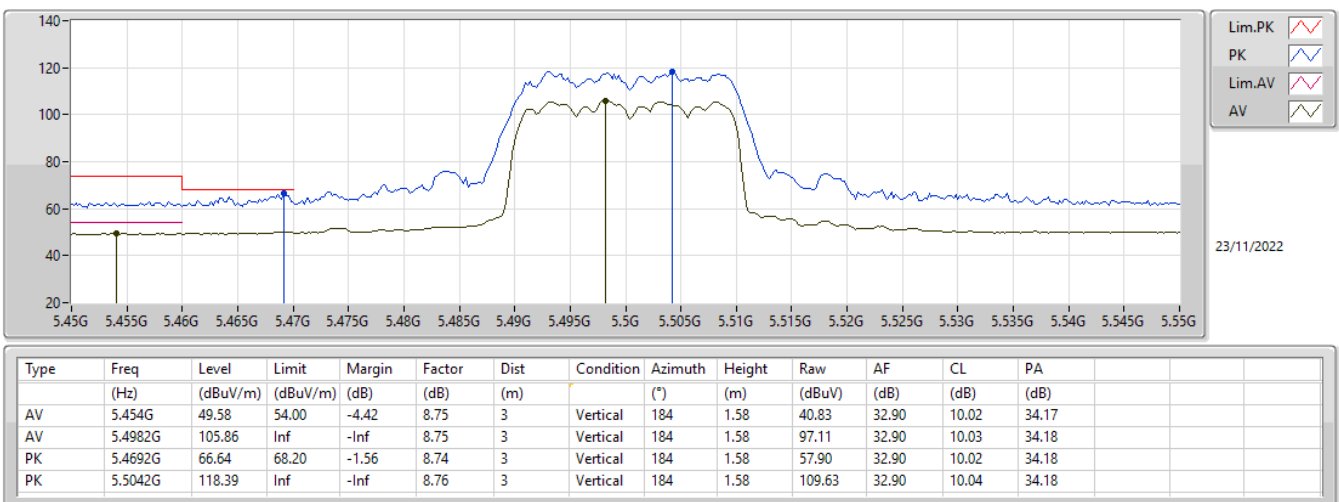
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX



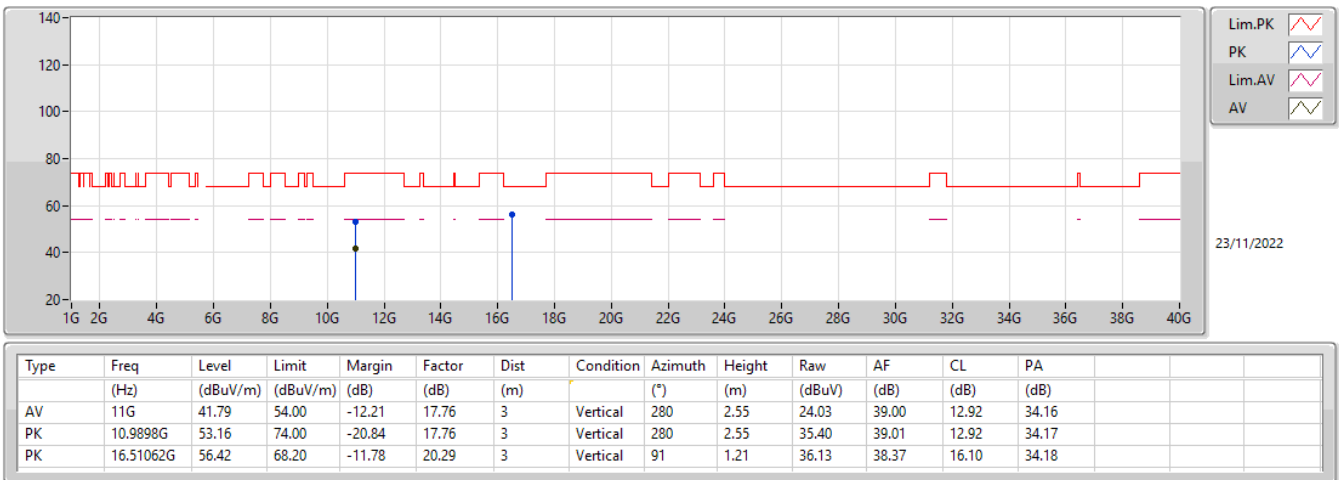
5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5500MHz_TX



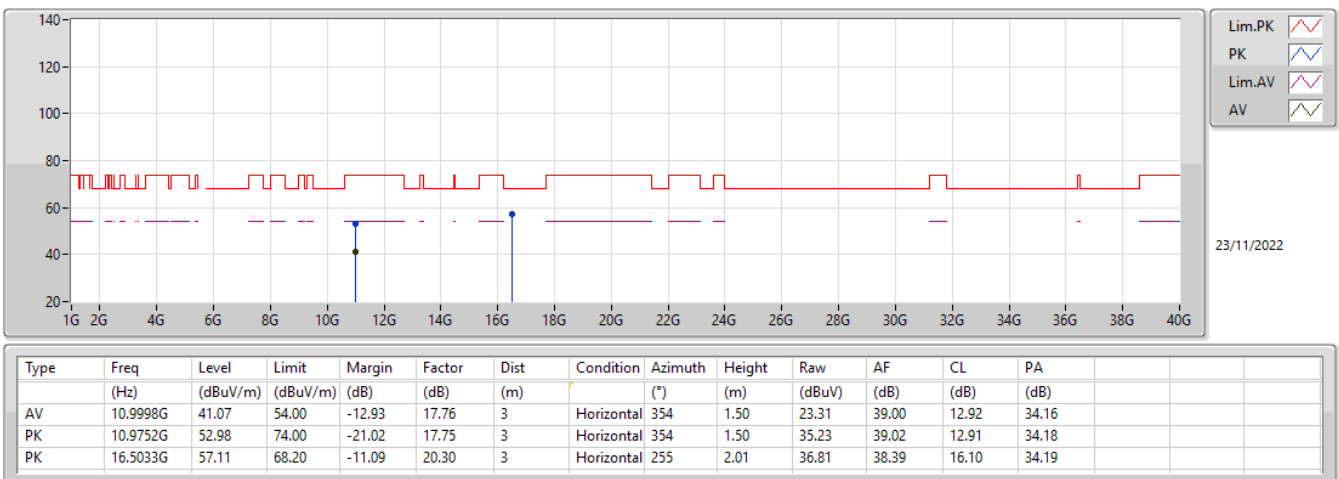
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5500MHz_TX



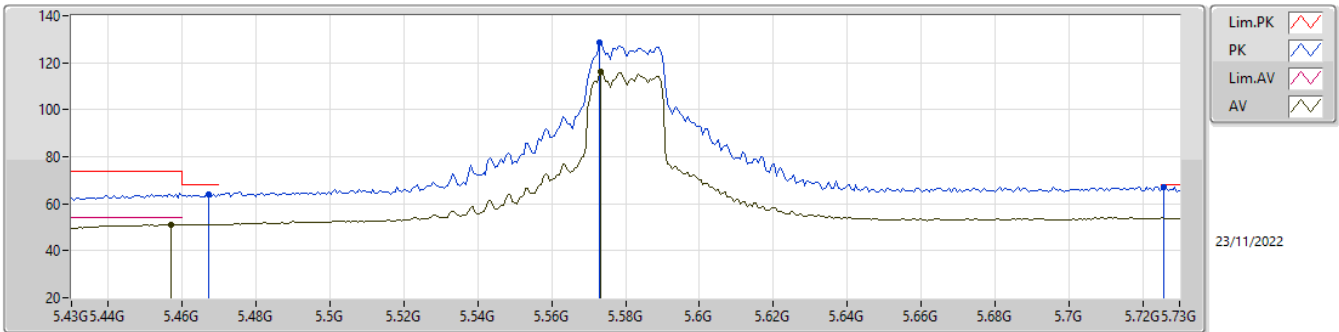
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5500MHz_TX



5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

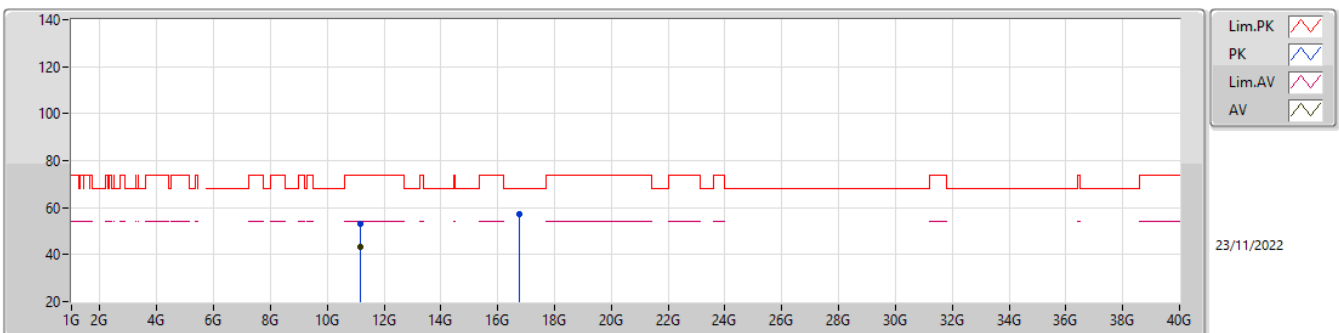
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	51.16	54.00	-2.84	8.75	3	Vertical	183	1.50	42.41	32.90	10.02	34.17
AV	5.5734G	116.33	Inf	-Inf	8.82	3	Vertical	183	1.50	107.51	32.95	10.06	34.19
PK	5.4672G	64.14	68.20	-4.06	8.74	3	Vertical	183	1.50	55.40	32.90	10.02	34.18
PK	5.5728G	128.39	Inf	-Inf	8.82	3	Vertical	183	1.50	119.57	32.95	10.06	34.19
PK	5.7258G	66.97	68.20	-1.23	9.64	3	Vertical	183	1.50	57.33	33.70	10.14	34.20

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

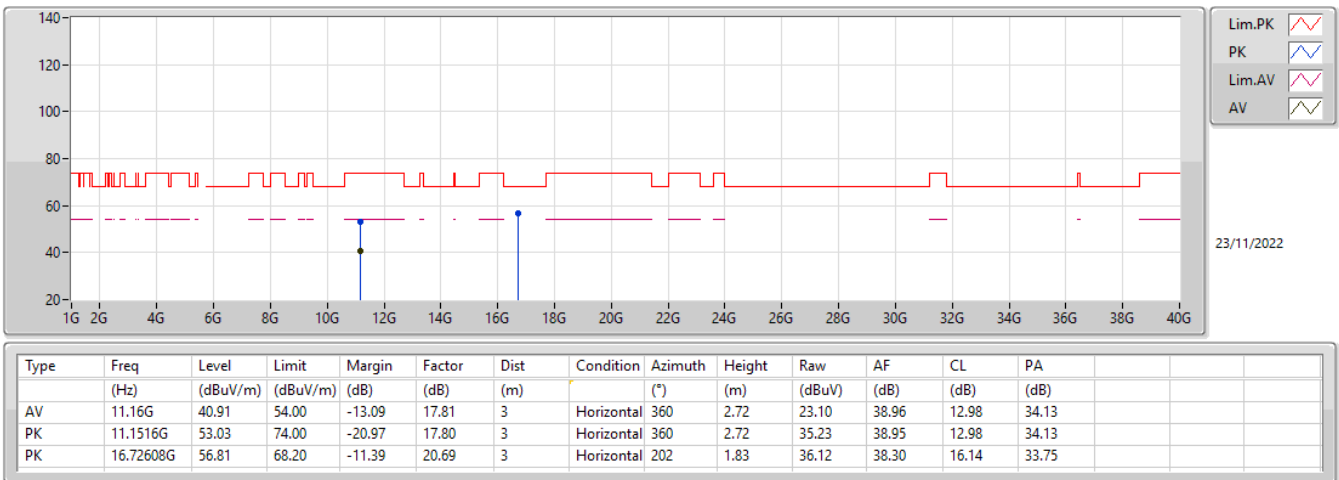
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1598G	43.48	54.00	-10.52	17.81	3	Vertical	267	1.89	25.67	38.96	12.98	34.13
PK	11.1522G	53.14	74.00	-20.86	17.80	3	Vertical	267	1.89	35.34	38.95	12.98	34.13
PK	16.74558G	57.25	68.20	-10.95	20.73	3	Vertical	312	1.50	36.52	38.30	16.14	33.71

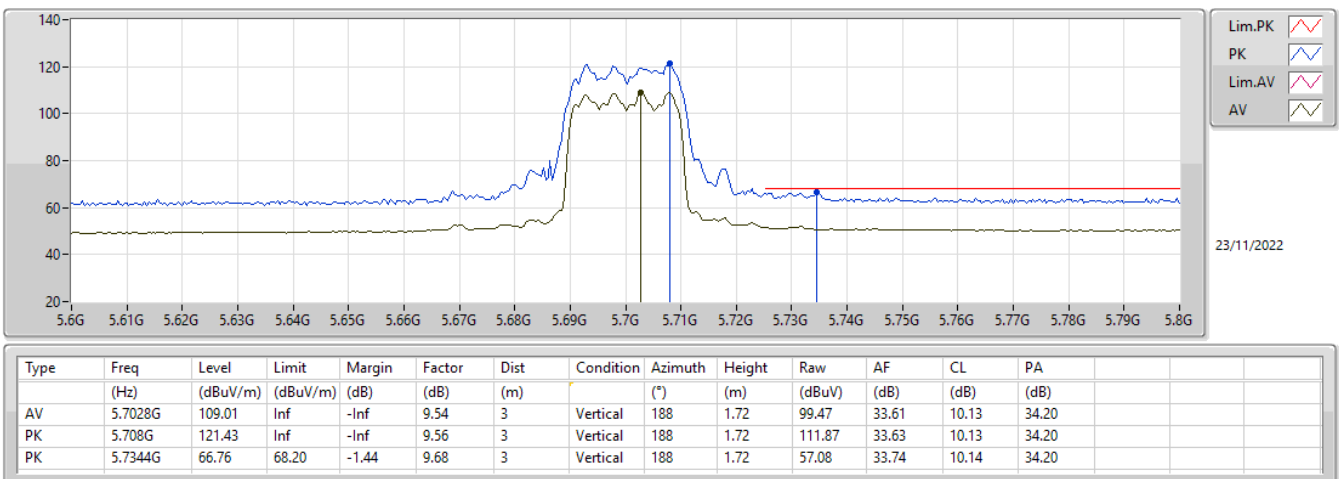
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5580MHz_TX



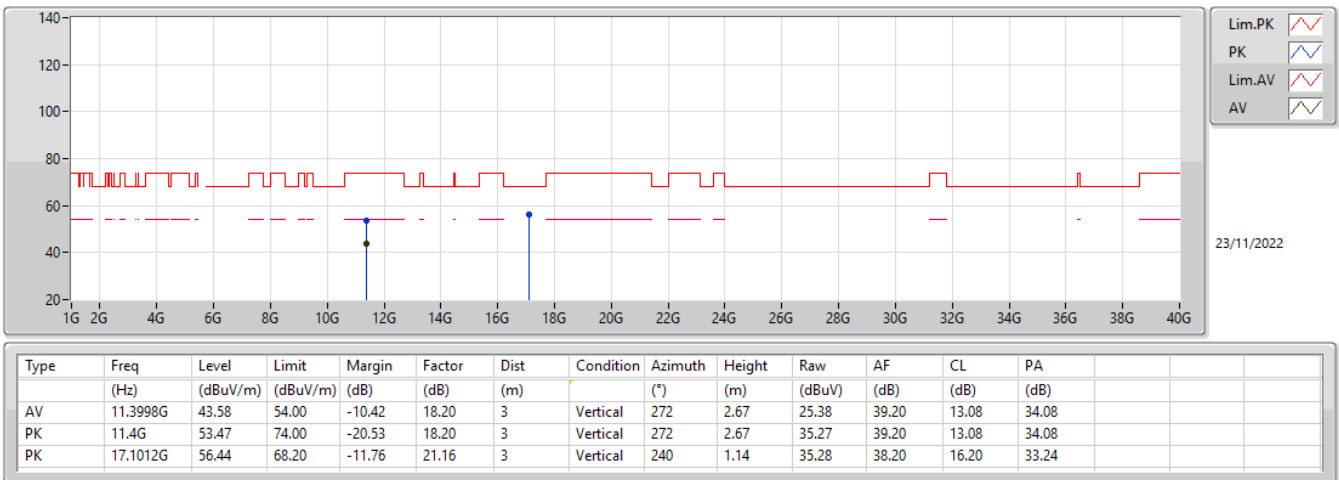
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX



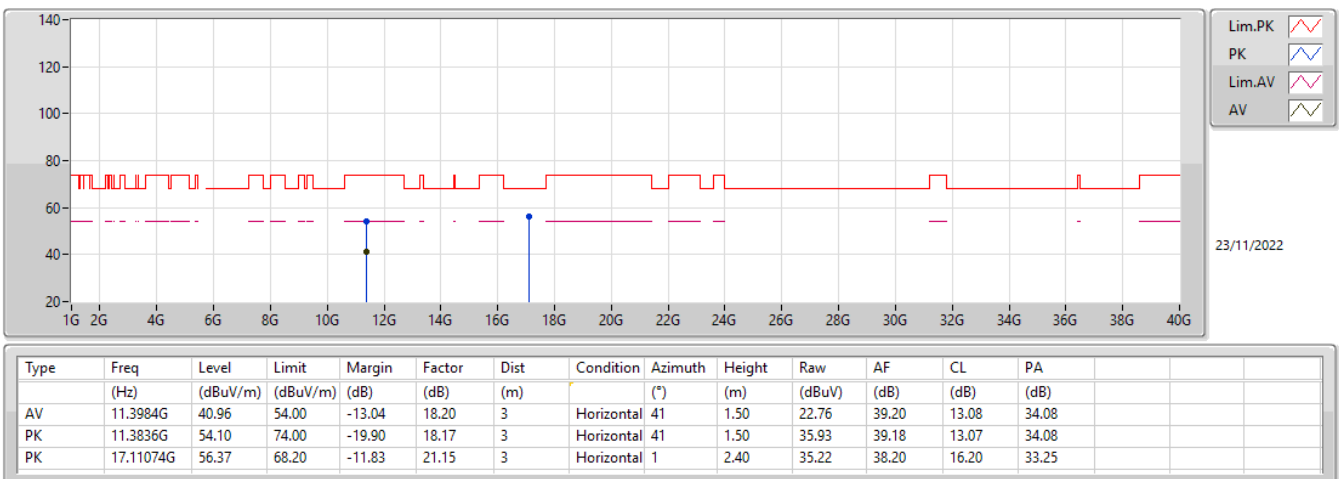
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5700MHz_TX



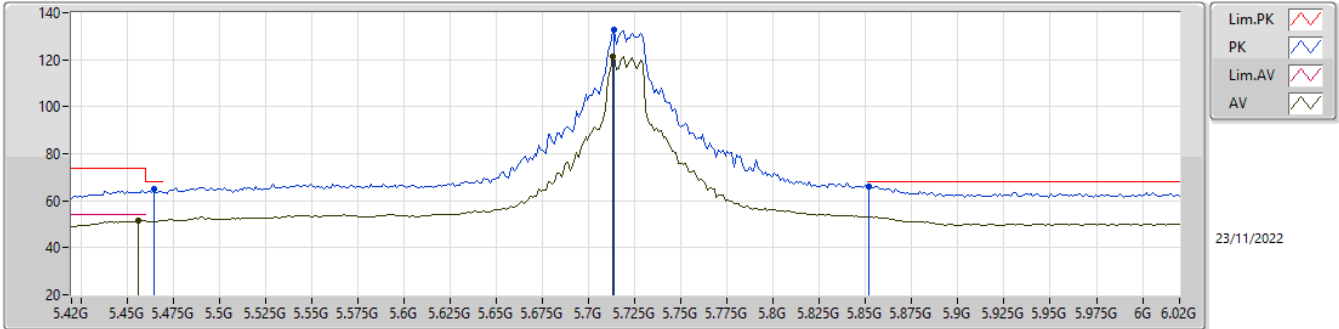
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX



5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

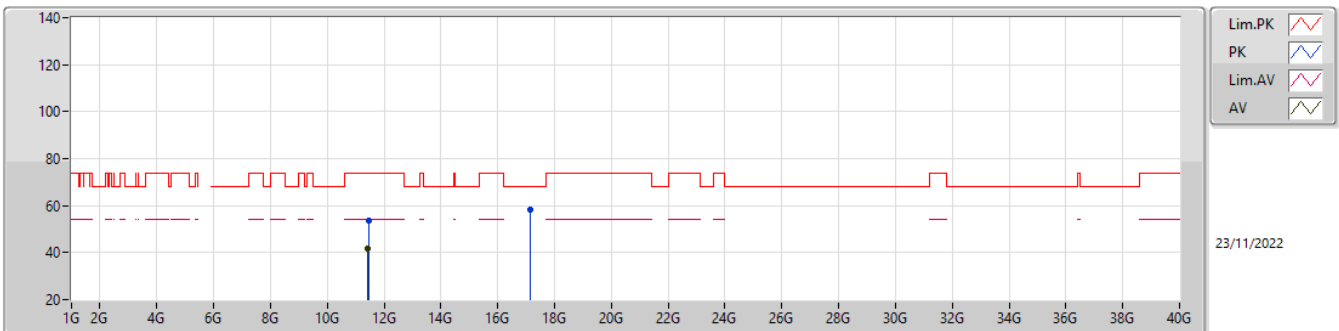
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)				
AV	5.456G	51.42	54.00	-2.58	8.75	3	Vertical	186	1.50	42.67	32.90	10.02	34.17				
AV	5.7128G	121.28	Inf	-Inf	9.58	3	Vertical	186	1.50	111.70	33.65	10.13	34.20				
PK	5.4644G	64.83	68.20	-3.37	8.74	3	Vertical	186	1.50	56.09	32.90	10.02	34.18				
PK	5.714G	132.95	Inf	-Inf	9.59	3	Vertical	186	1.50	123.36	33.66	10.13	34.20				
PK	5.852G	66.09	68.20	-2.11	10.12	3	Vertical	186	1.50	55.97	34.11	10.22	34.21				

5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

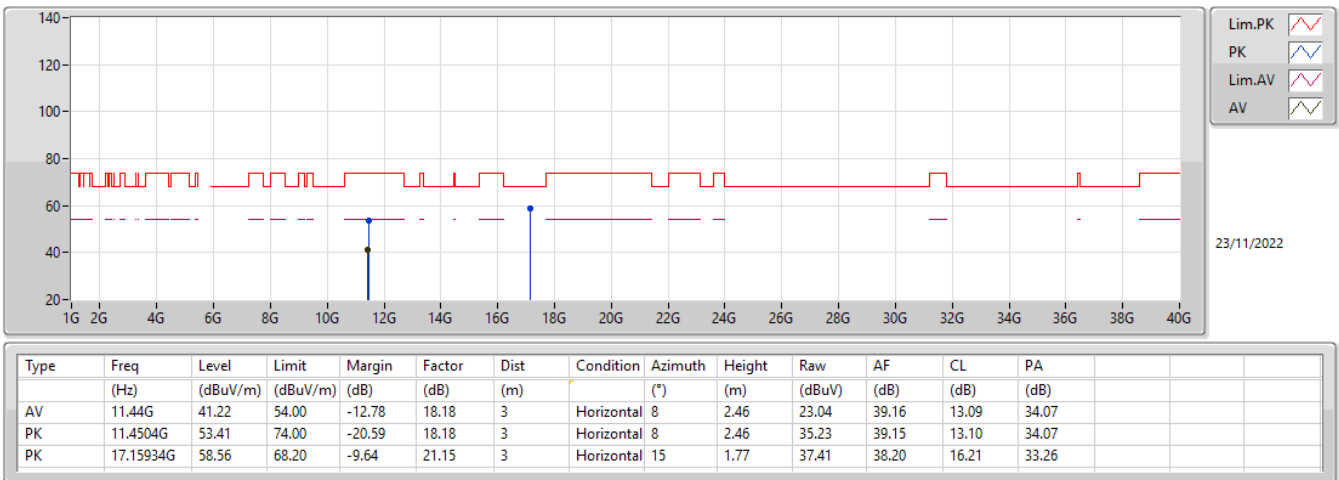
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)				
AV	11.44G	41.52	54.00	-12.48	18.18	3	Vertical	23	1.58	23.34	39.16	13.09	34.07				
PK	11.4586G	53.50	74.00	-20.50	18.17	3	Vertical	23	1.58	35.33	39.14	13.10	34.07				
PK	17.15712G	58.49	68.20	-9.71	21.15	3	Vertical	337	1.50	37.34	38.20	16.21	33.26				

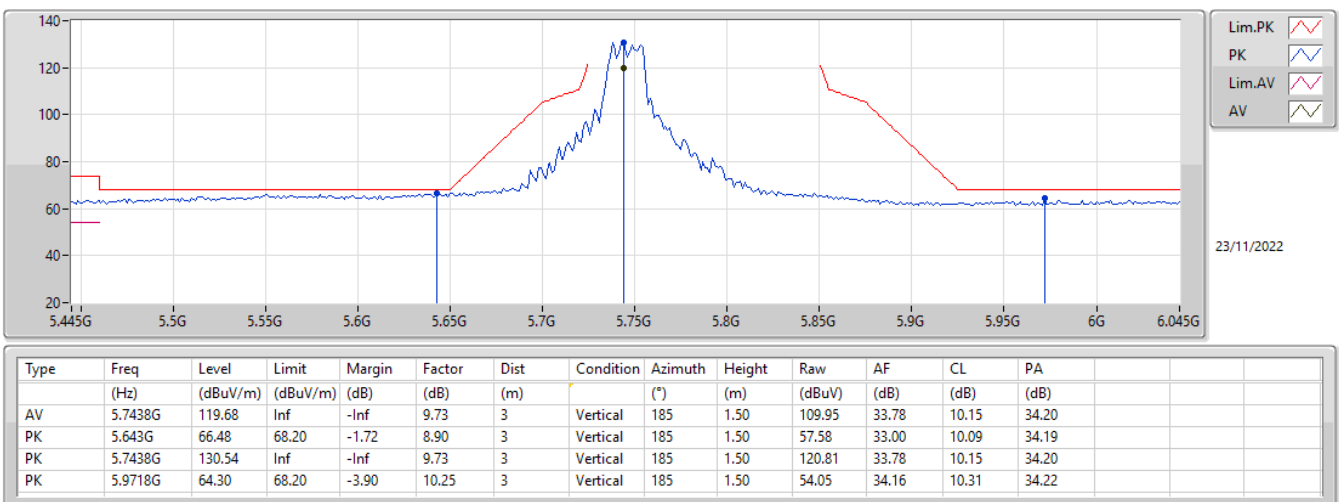
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



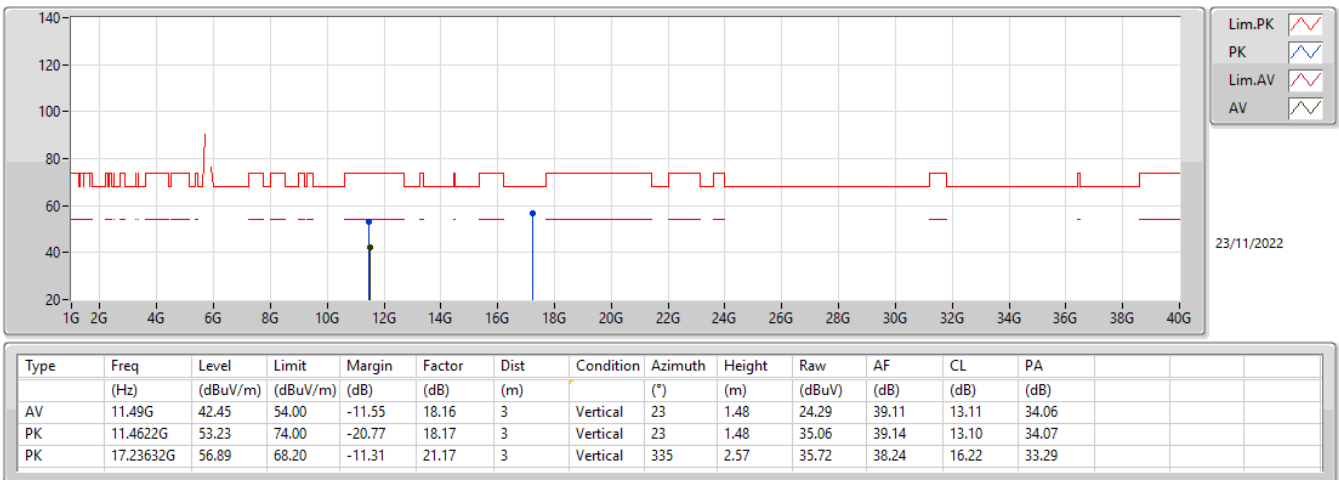
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX



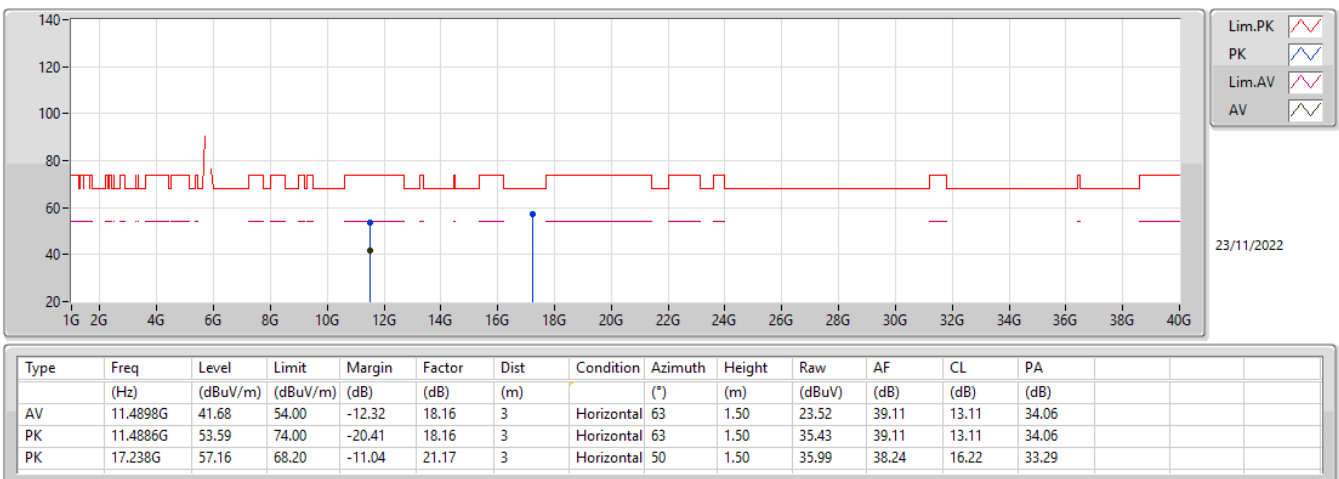
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX



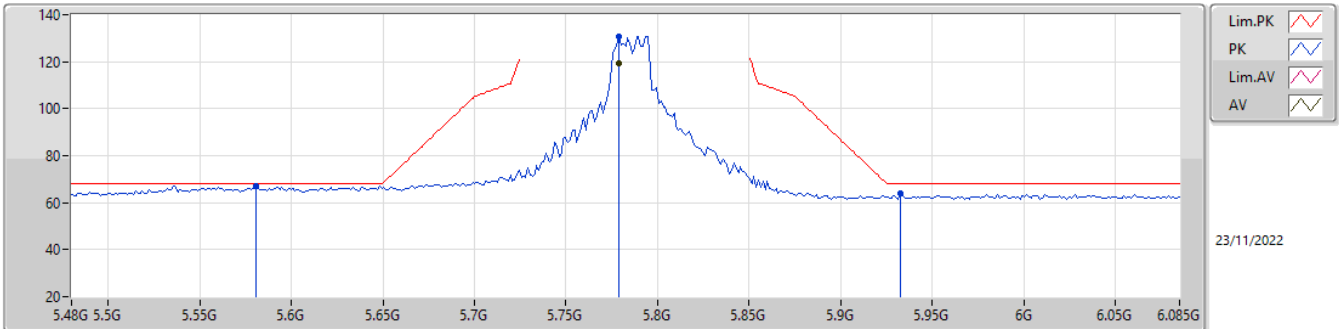
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX



5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

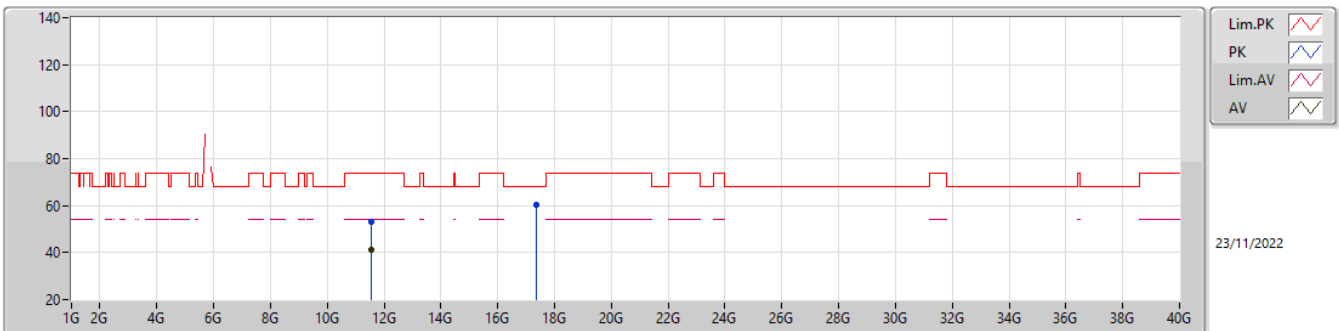
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.77887G	119.33	Inf	-Inf	9.94	3	Vertical	185	1.37	109.39	33.97	10.17	34.20
PK	5.8043G	67.19	68.20	-1.01	8.83	3	Vertical	185	1.37	58.36	32.96	10.06	34.19
PK	5.77887G	130.86	Inf	-Inf	9.94	3	Vertical	185	1.37	120.92	33.97	10.17	34.20
PK	5.93254G	64.10	68.20	-4.10	10.30	3	Vertical	185	1.37	53.80	34.23	10.28	34.21

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

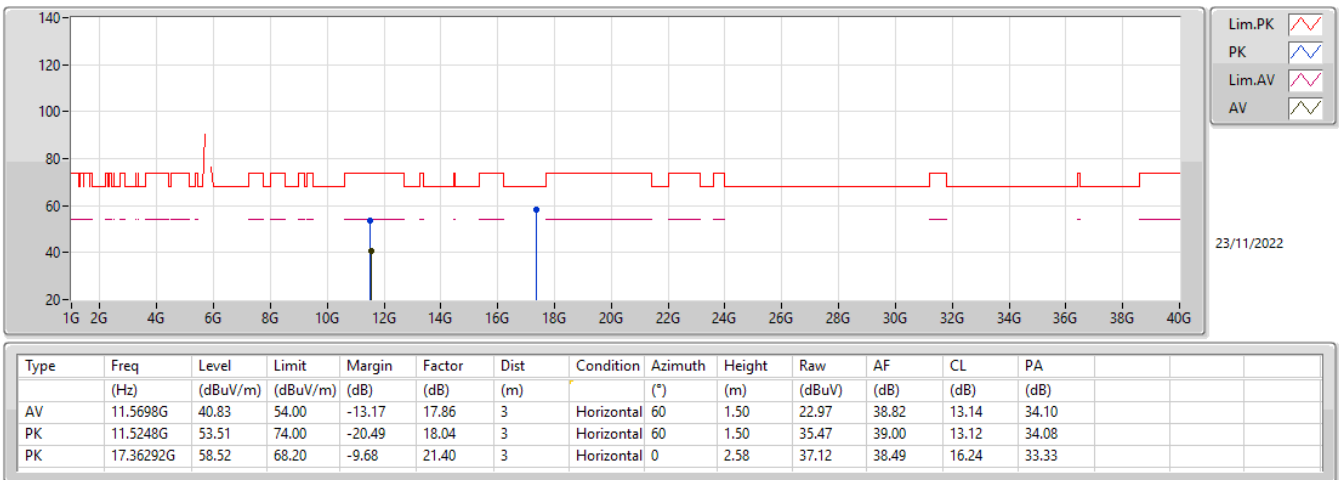
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57G	41.35	54.00	-12.65	17.86	3	Vertical	284	2.02	23.49	38.82	13.14	34.10
PK	11.5308G	53.01	74.00	-20.99	18.03	3	Vertical	284	2.02	34.98	38.98	13.13	34.08
PK	17.36238G	60.33	68.20	-7.87	21.40	3	Vertical	336	2.02	38.93	38.49	16.24	33.33

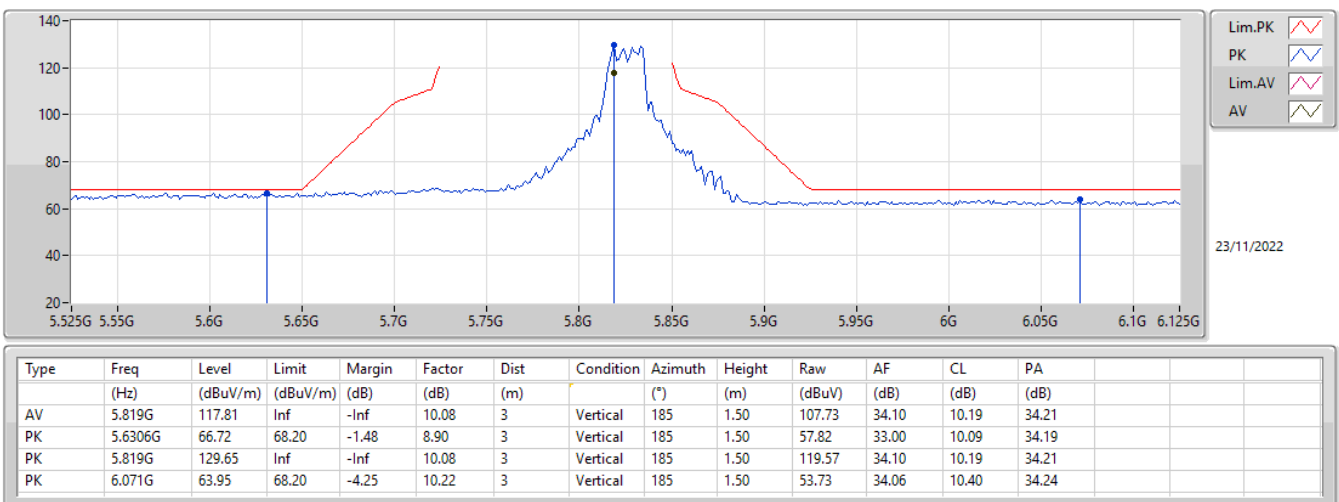
5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5785MHz_TX



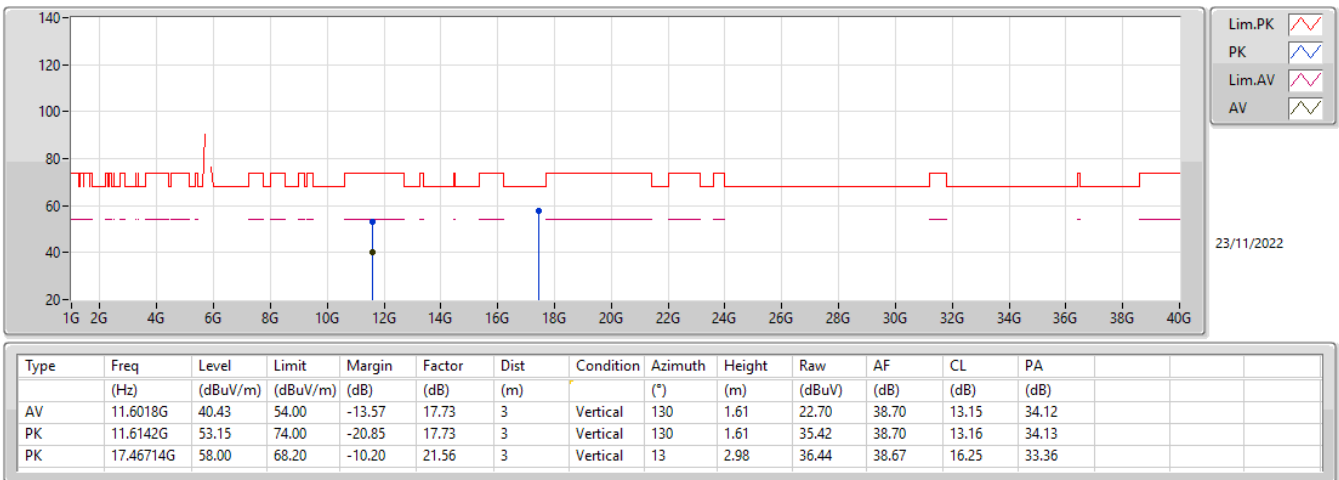
5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5825MHz_TX



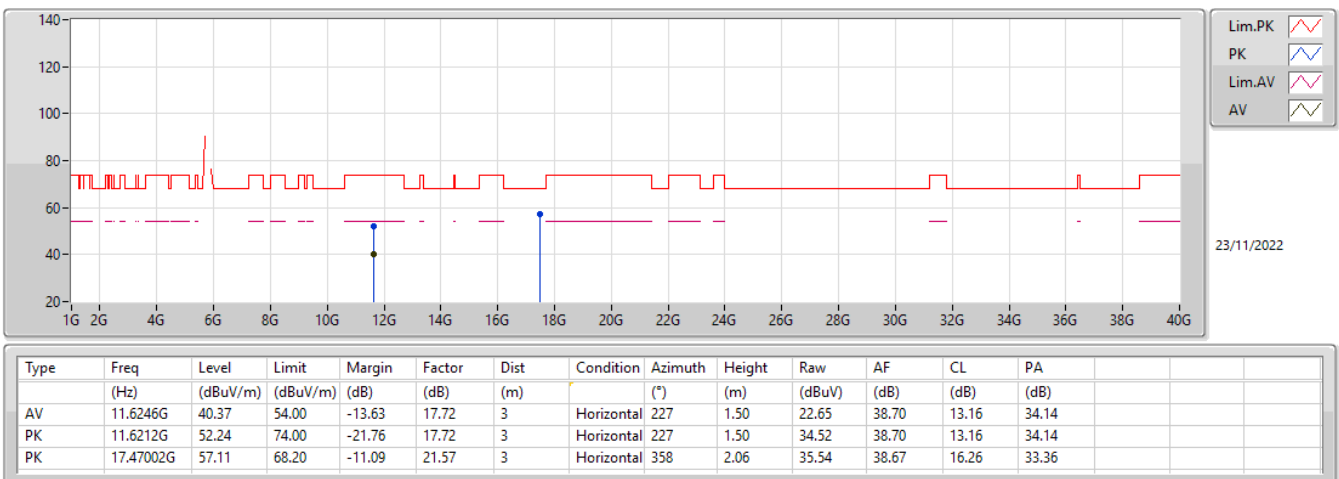
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX



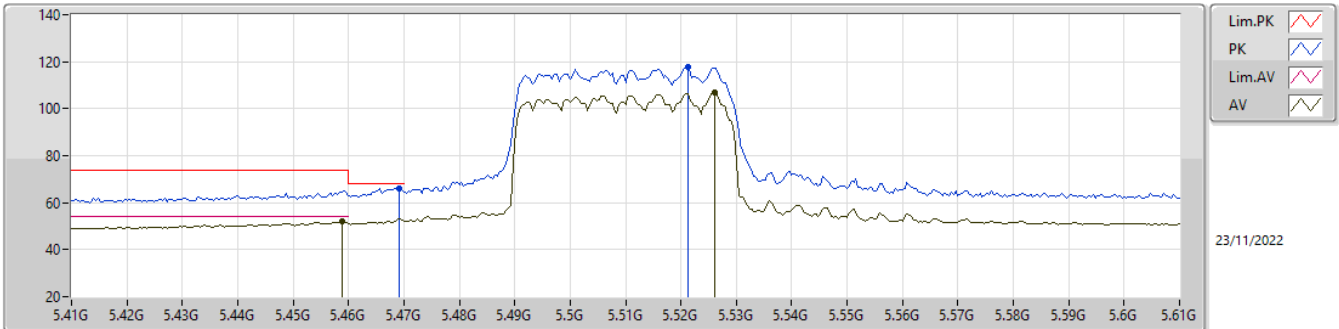
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX



5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

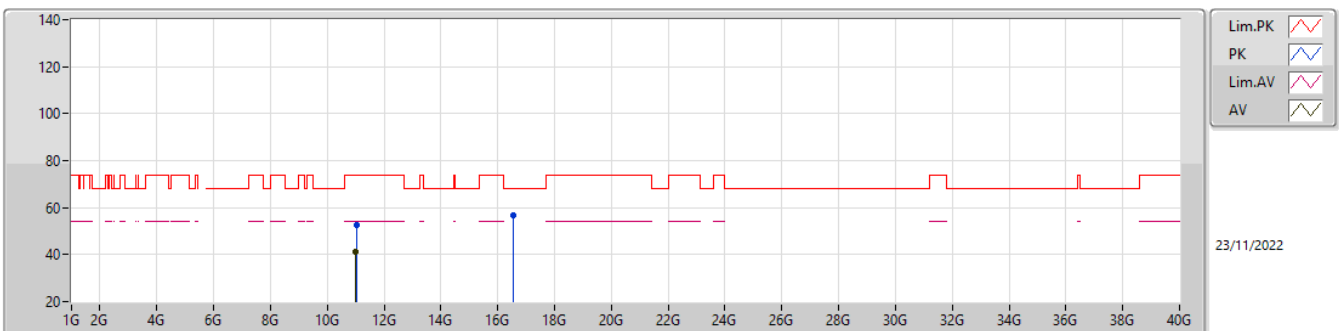
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	51.89	54.00	-2.11	8.74	3	Vertical	192	1.50	43.15	32.90	10.02	34.18
AV	5.526G	107.13	Inf	-Inf	8.76	3	Vertical	192	1.50	98.37	32.90	10.04	34.18
PK	5.4692G	66.20	68.20	-2.00	8.74	3	Vertical	192	1.50	57.46	32.90	10.02	34.18
PK	5.5212G	117.55	Inf	-Inf	8.76	3	Vertical	192	1.50	108.79	32.90	10.04	34.18

5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

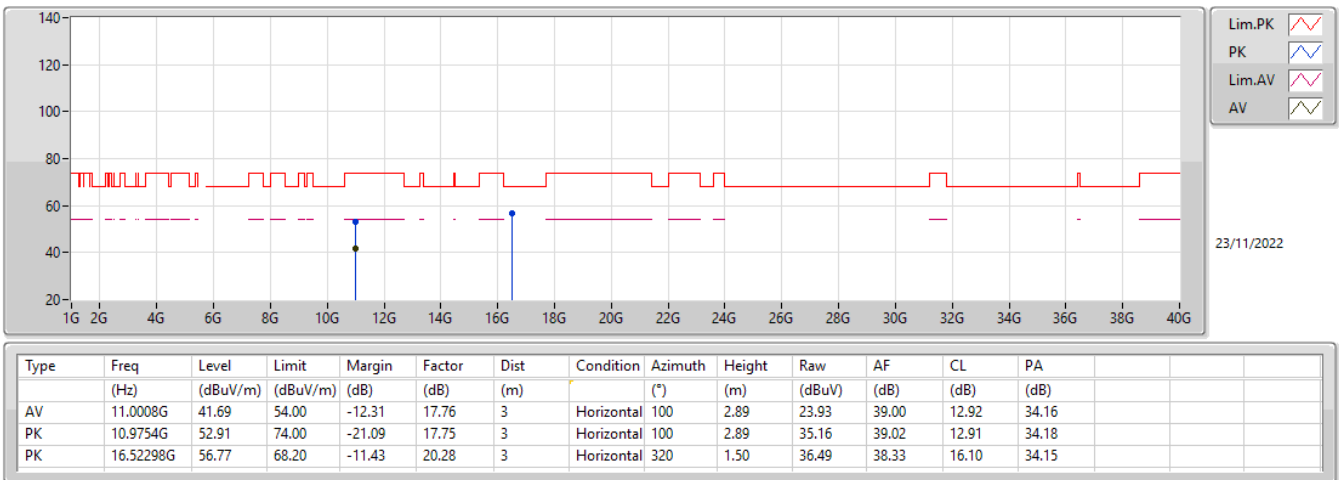
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.9756G	41.28	54.00	-12.72	17.75	3	Vertical	65	2.58	23.53	39.02	12.91	34.18
PK	11.0318G	52.65	74.00	-21.35	17.75	3	Vertical	65	2.58	34.90	38.97	12.93	34.15
PK	16.52928G	56.72	68.20	-11.48	20.27	3	Vertical	46	1.47	36.45	38.31	16.10	34.14

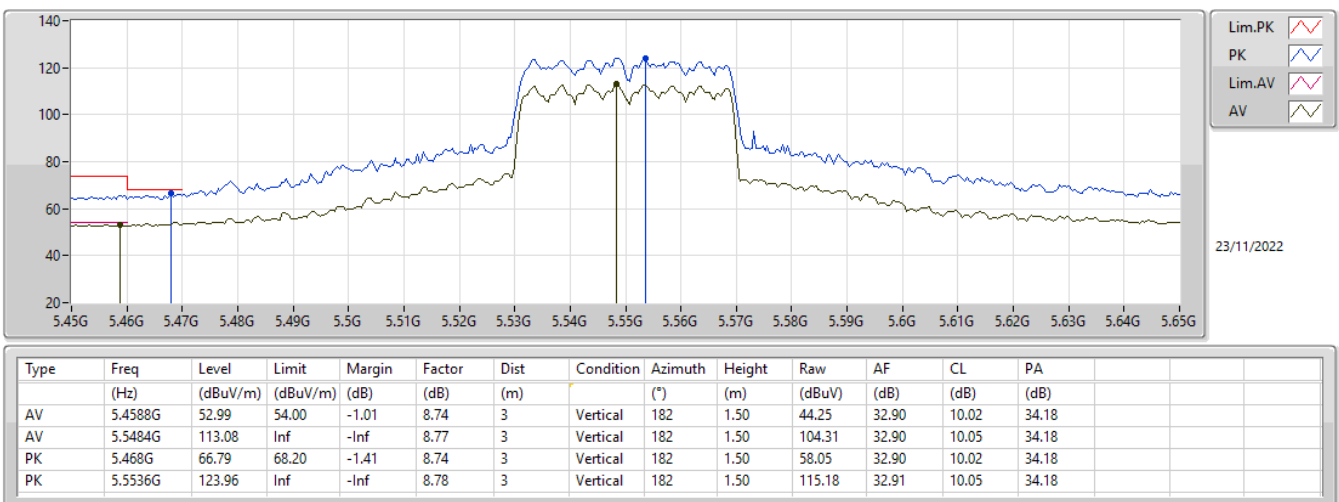
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5510MHz_TX



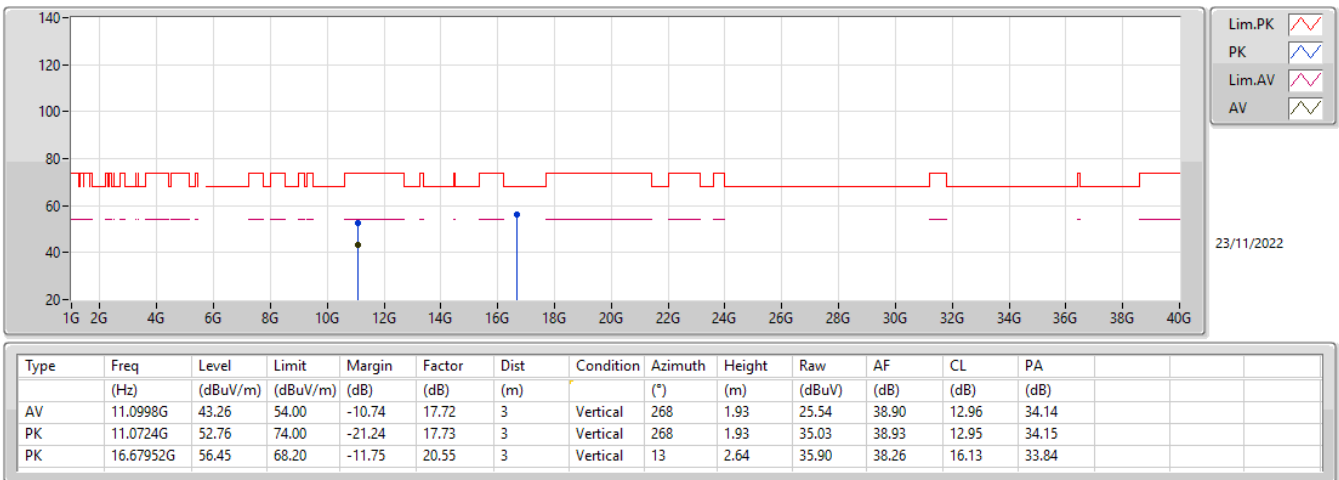
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX



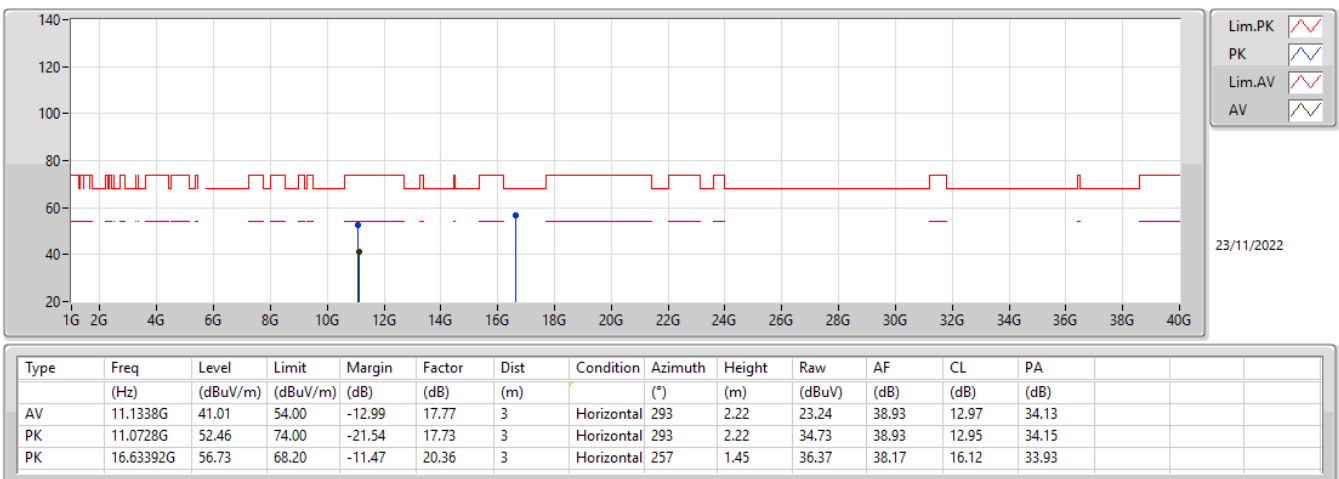
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX



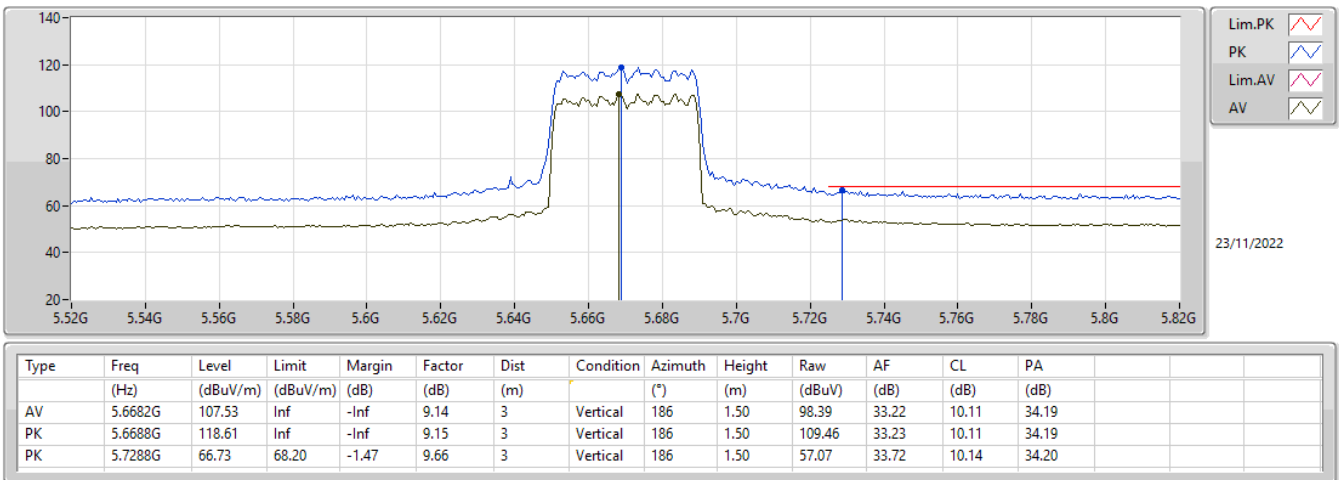
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX



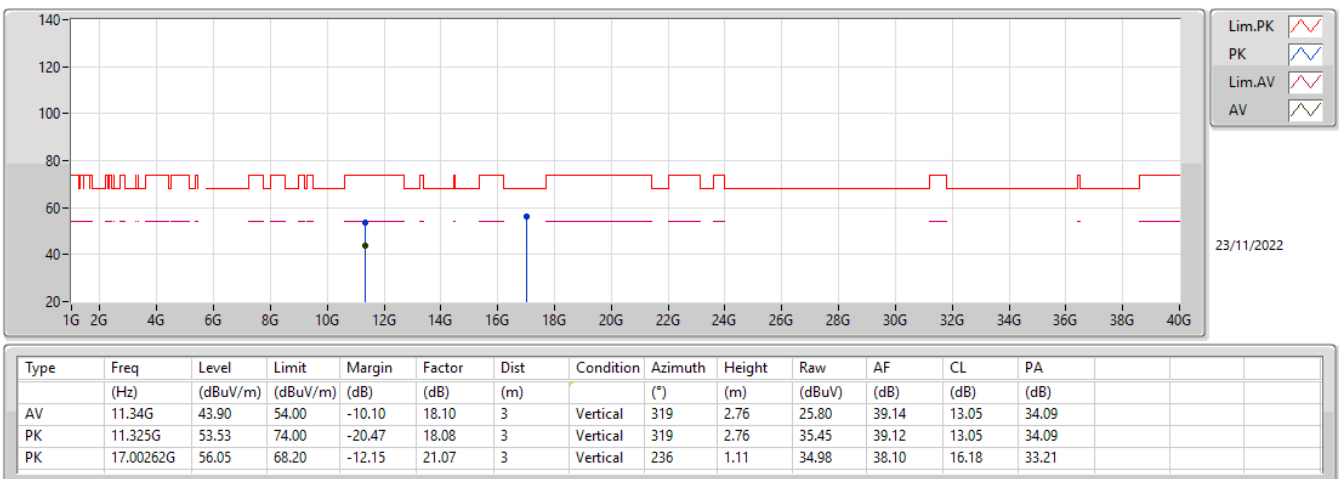
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX



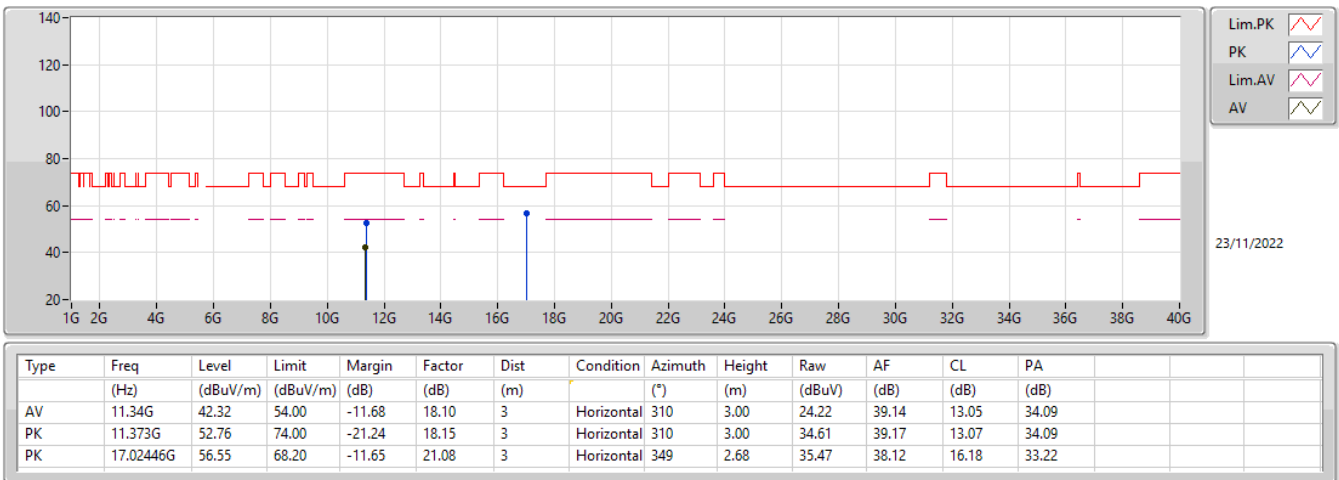
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX



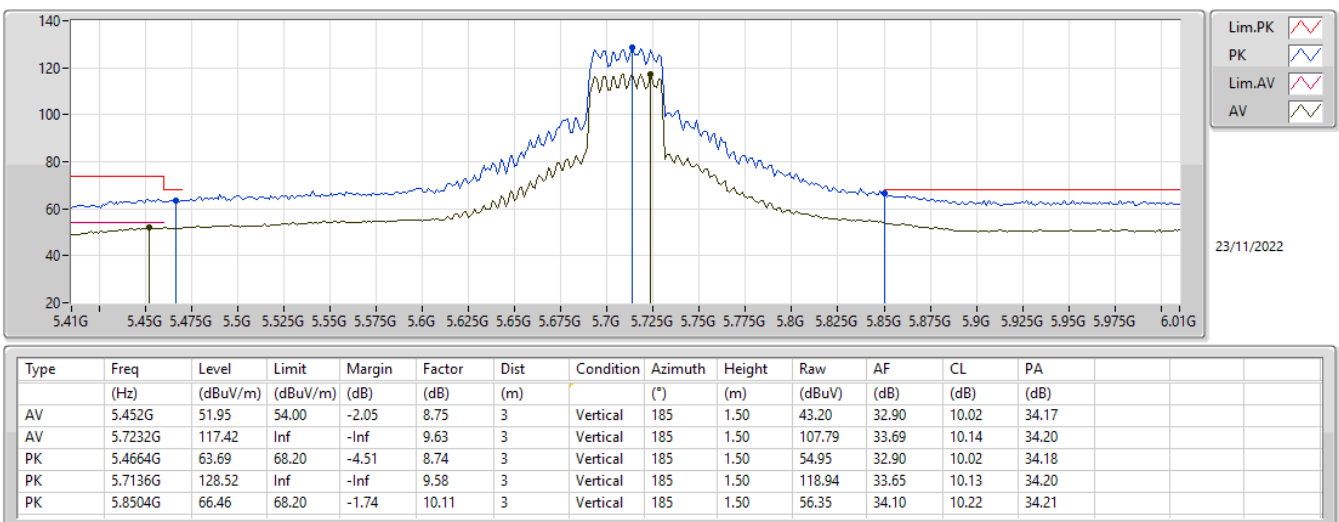
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX



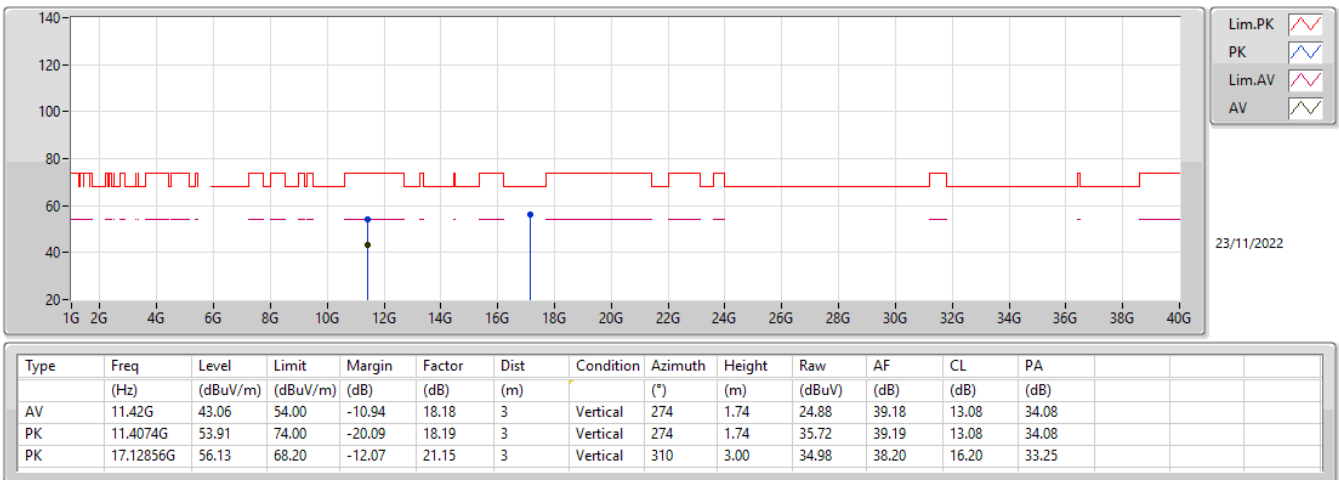
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX



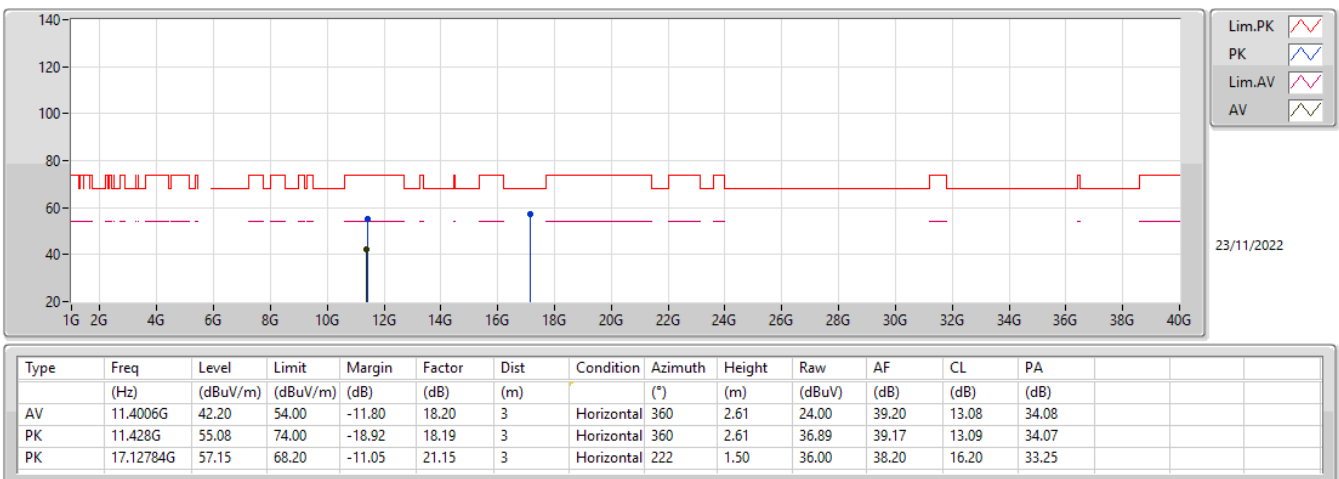
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX



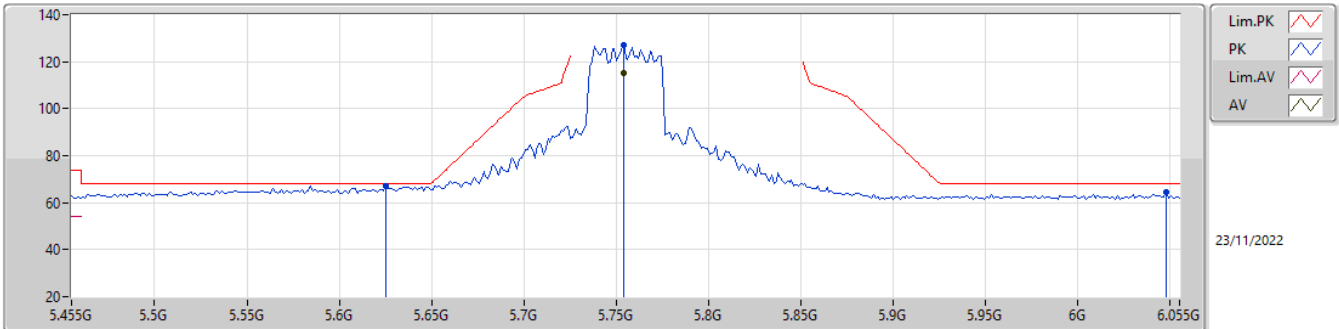
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

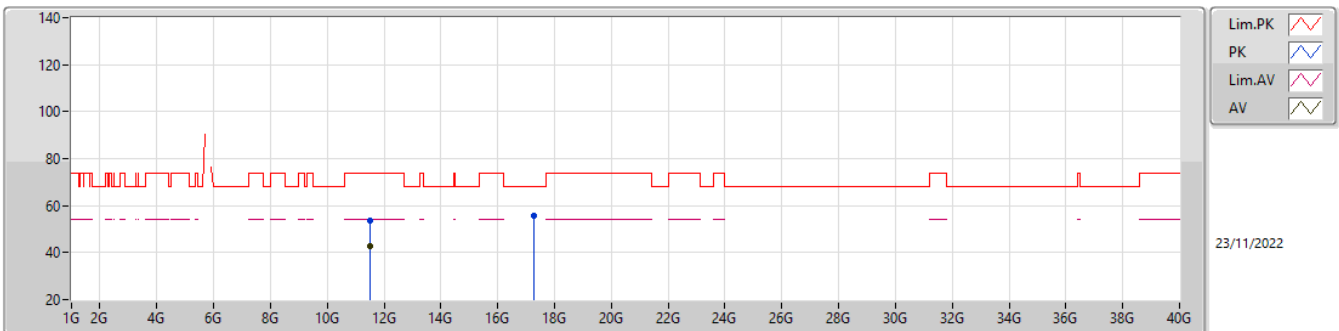
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7538G	115.38	Inf	-Inf	9.77	3	Vertical	187	1.50	105.61	33.82	10.15	34.20
PK	5.6254G	67.09	68.20	-1.11	8.89	3	Vertical	187	1.50	58.20	33.00	10.08	34.19
PK	5.7538G	127.11	Inf	-Inf	9.77	3	Vertical	187	1.50	117.34	33.82	10.15	34.20
PK	6.0478G	64.45	68.20	-3.75	10.25	3	Vertical	187	1.50	54.20	34.10	10.38	34.23

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

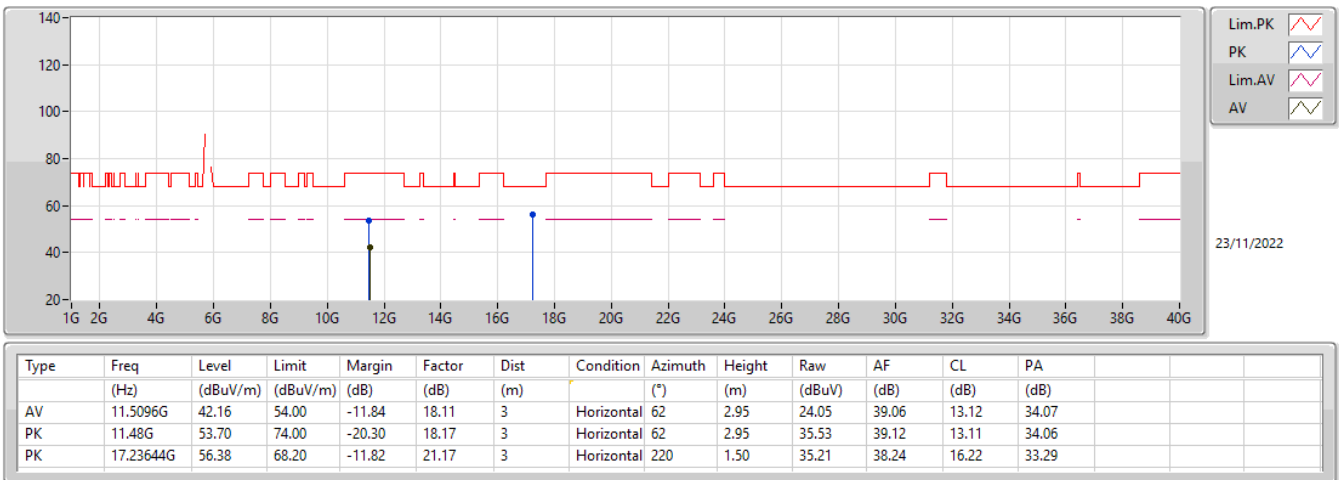
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5098G	42.54	54.00	-11.46	18.11	3	Vertical	22	2.30	24.43	39.06	13.12	34.07
PK	11.5162G	53.47	74.00	-20.53	18.09	3	Vertical	22	2.30	35.38	39.04	13.12	34.07
PK	17.28948G	55.87	68.20	-12.33	21.22	3	Vertical	322	1.50	34.65	38.29	16.23	33.30

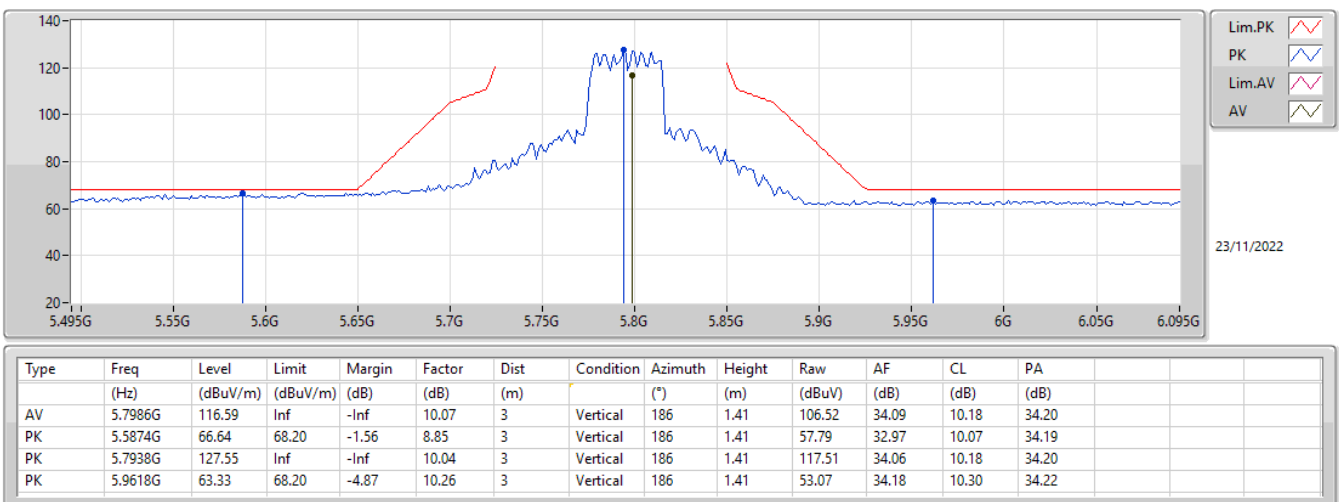
5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

5755MHz_TX



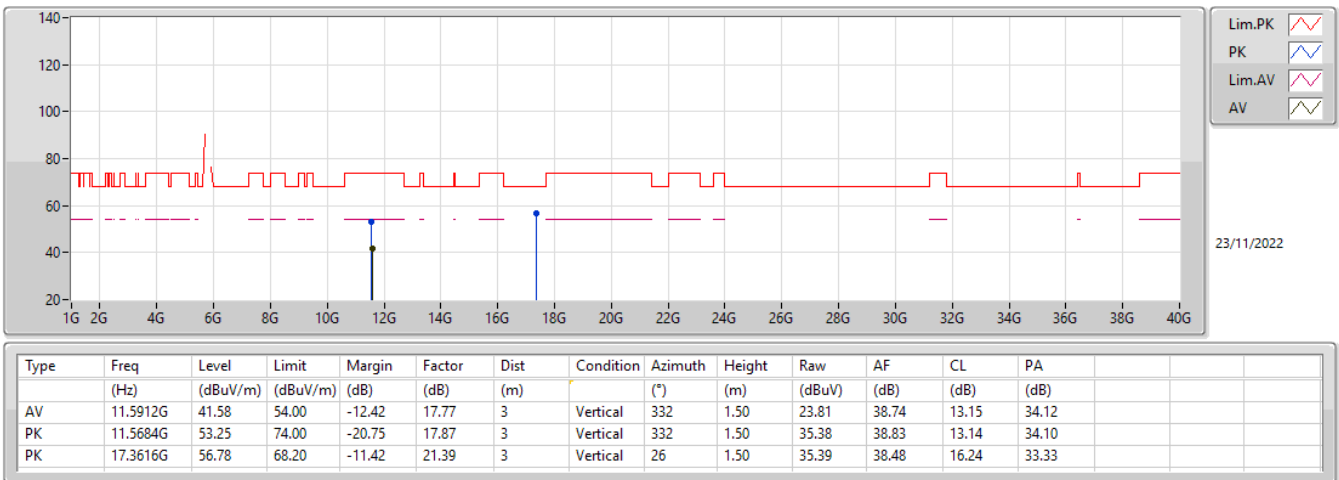
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5795MHz_TX



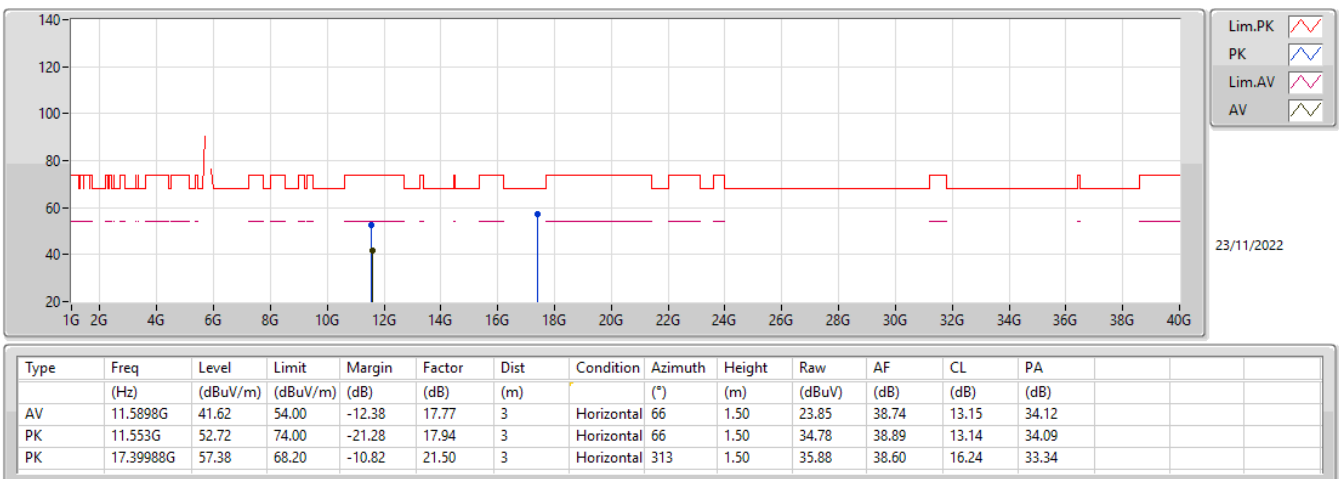
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5795MHz_TX



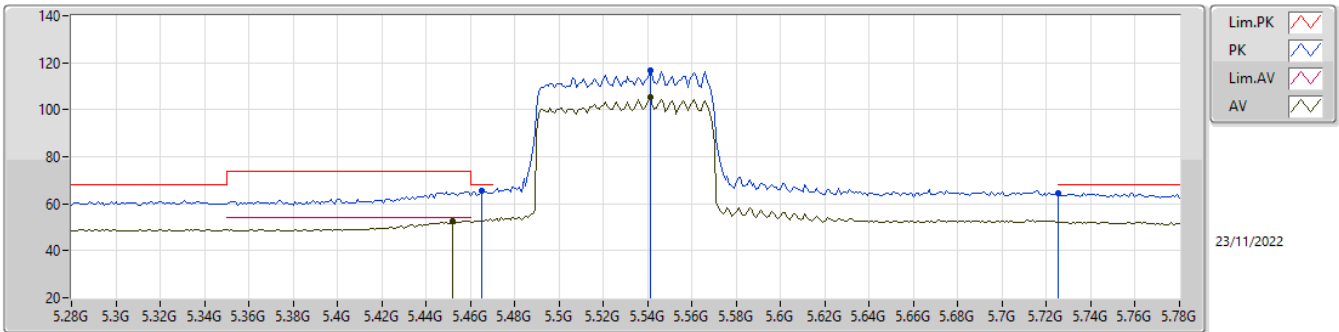
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX



5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

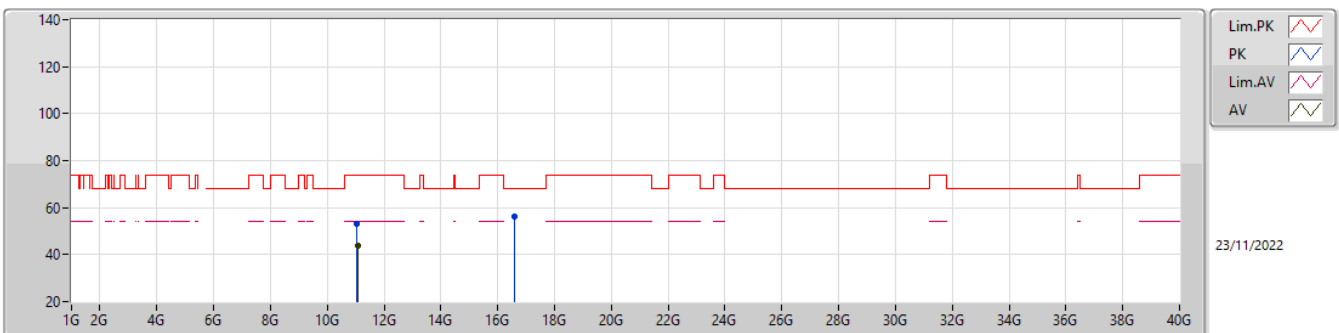
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.452G	52.67	54.00	-1.33	8.75	3	Vertical	191	1.50	43.92	32.90	10.02	34.17
AV	5.541G	105.19	Inf	-Inf	8.77	3	Vertical	191	1.50	96.42	32.90	10.05	34.18
PK	5.465G	65.63	68.20	-2.57	8.74	3	Vertical	191	1.50	56.89	32.90	10.02	34.18
PK	5.541G	116.94	Inf	-Inf	8.77	3	Vertical	191	1.50	108.17	32.90	10.05	34.18
PK	5.725G	64.74	68.20	-3.46	9.64	3	Vertical	191	1.50	55.10	33.70	10.14	34.20

5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

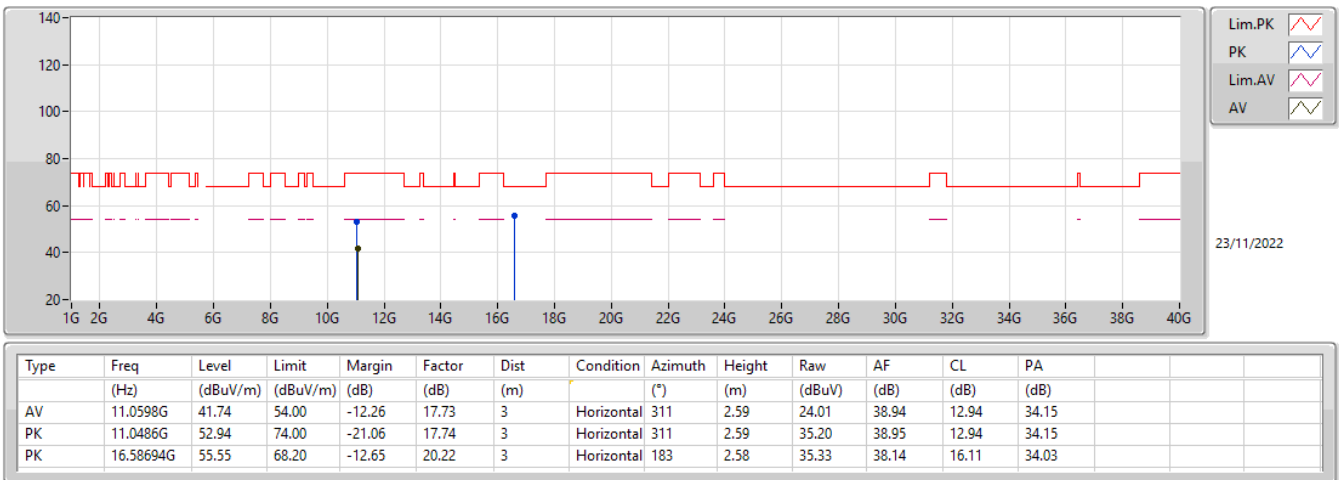
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	43.76	54.00	-10.24	17.73	3	Vertical	268	1.86	26.03	38.94	12.94	34.15
PK	11.0388G	53.16	74.00	-20.84	17.75	3	Vertical	268	1.86	35.41	38.96	12.94	34.15
PK	16.57536G	56.04	68.20	-12.16	20.23	3	Vertical	225	1.55	35.81	38.17	16.11	34.05

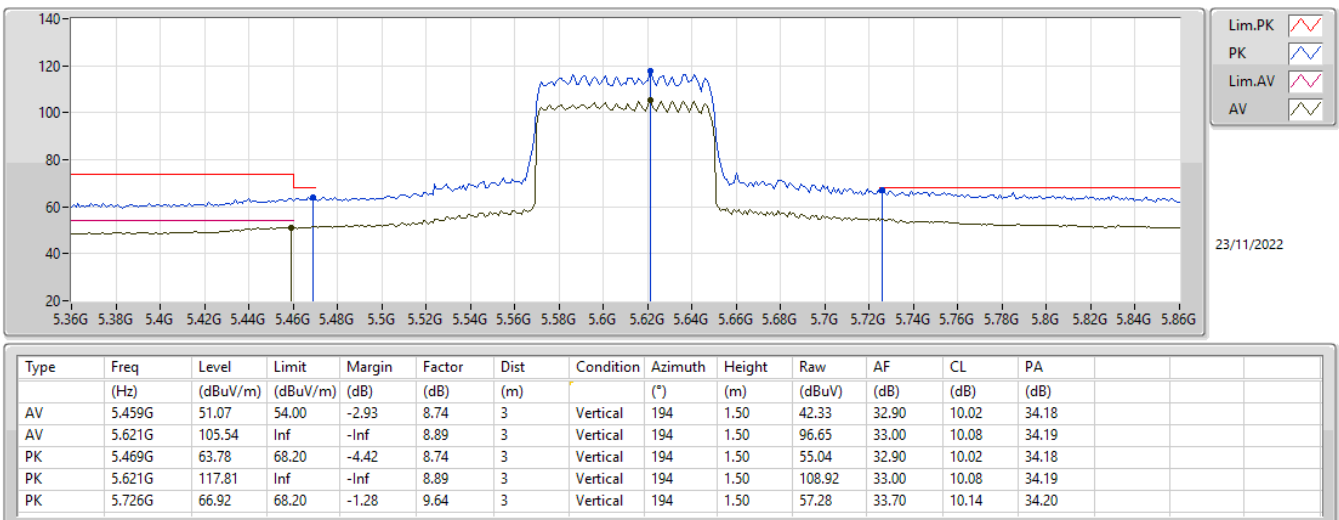
5.47-5.725GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

5530MHz_TX



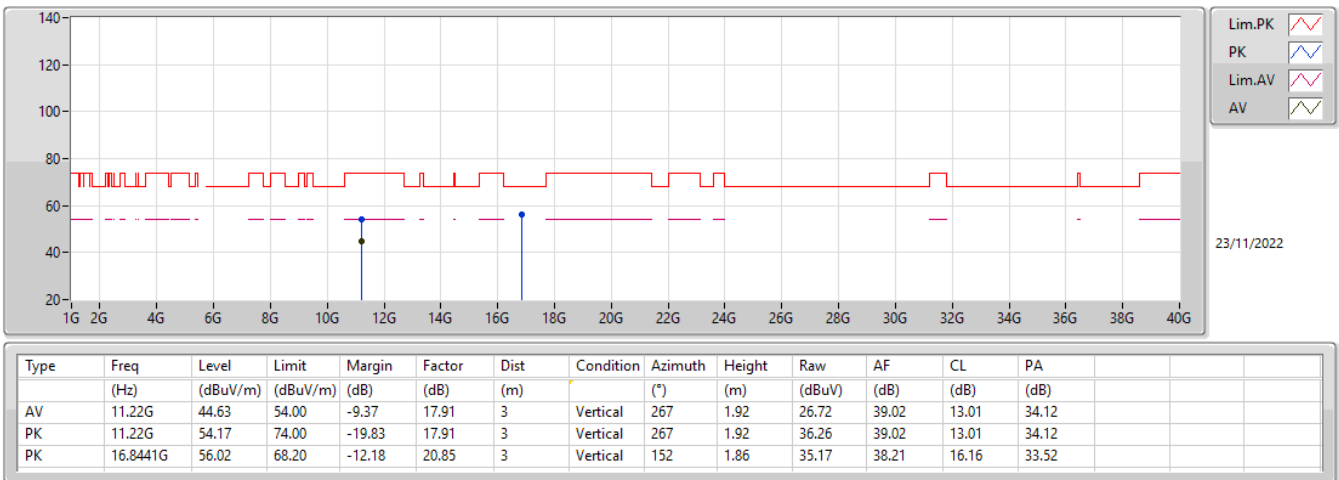
5.47-5.725GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

5610MHz_TX



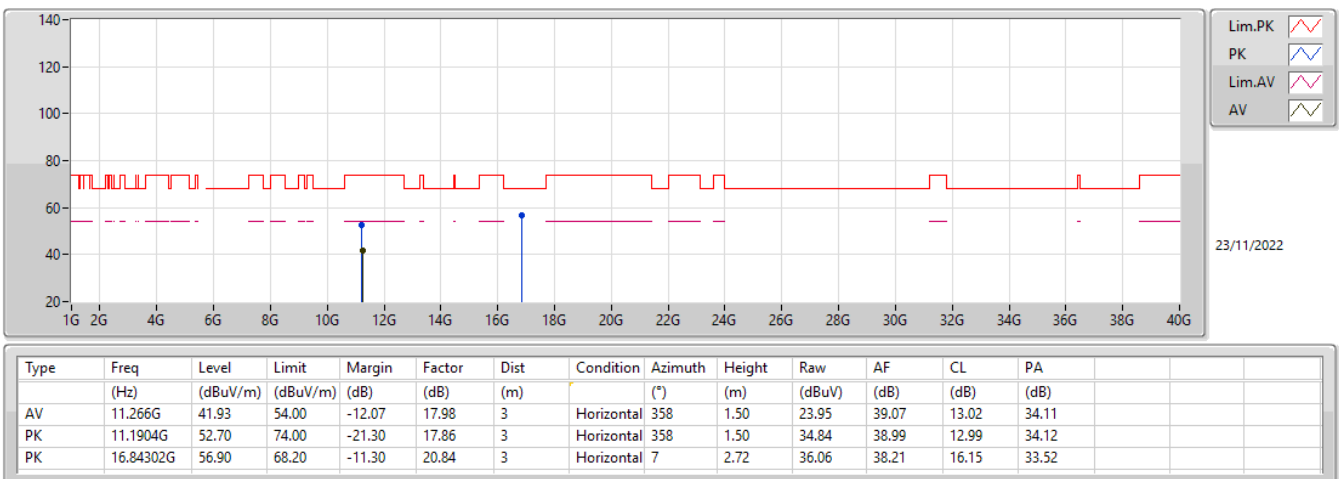
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX



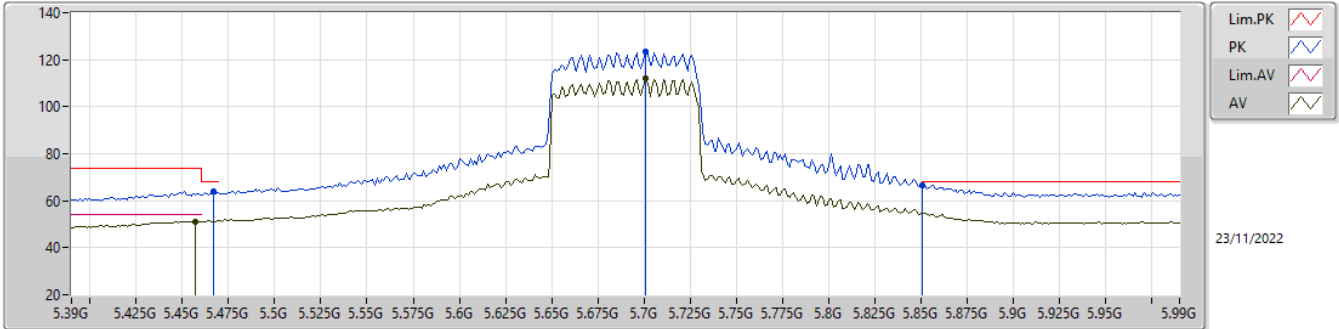
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX



5.47-5.725GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

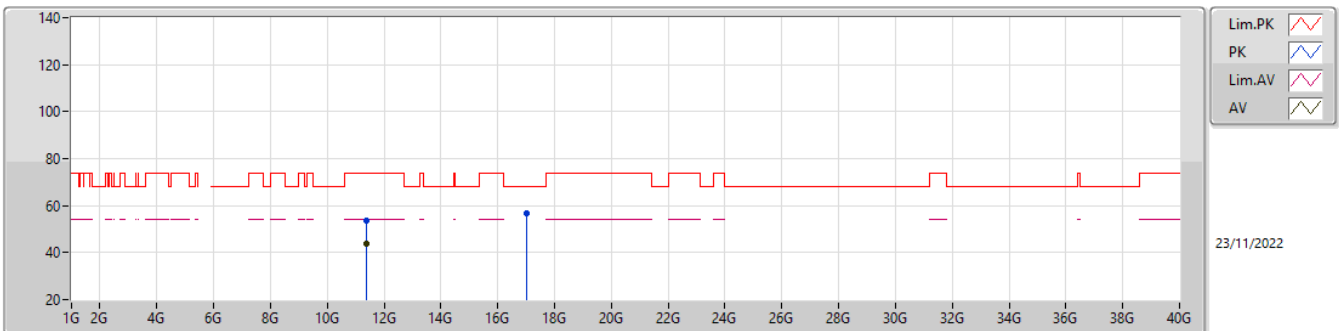
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4572G	51.18	54.00	-2.82	8.75	3	Vertical	196	1.58	42.43	32.90	10.02	34.17
AV	5.7008G	111.86	Inf	-Inf	9.53	3	Vertical	196	1.58	102.33	33.60	10.13	34.20
PK	5.4668G	63.83	68.20	-4.37	8.74	3	Vertical	196	1.58	55.09	32.90	10.02	34.18
PK	5.7008G	123.56	Inf	-Inf	9.53	3	Vertical	196	1.58	114.03	33.60	10.13	34.20
PK	5.8508G	66.67	68.20	-1.53	10.11	3	Vertical	196	1.58	56.56	34.10	10.22	34.21

5.47-5.725GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

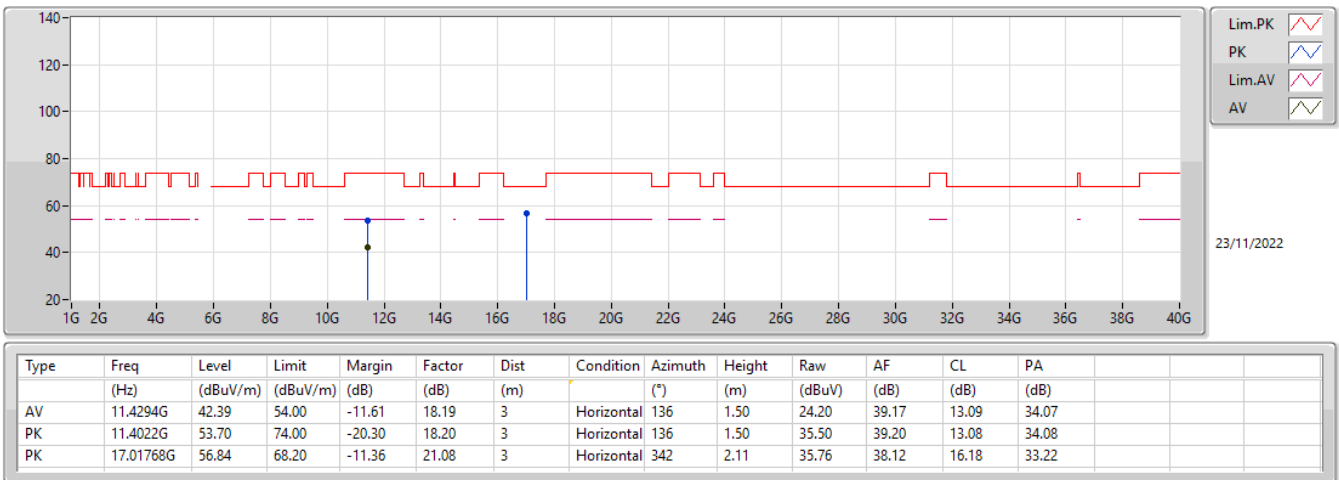
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38G	43.81	54.00	-10.19	18.17	3	Vertical	302	2.47	25.64	39.18	13.07	34.08
PK	11.3858G	53.71	74.00	-20.29	18.18	3	Vertical	302	2.47	35.53	39.19	13.07	34.08
PK	17.03328G	56.79	68.20	-11.41	21.10	3	Vertical	88	1.89	35.69	38.13	16.19	33.22

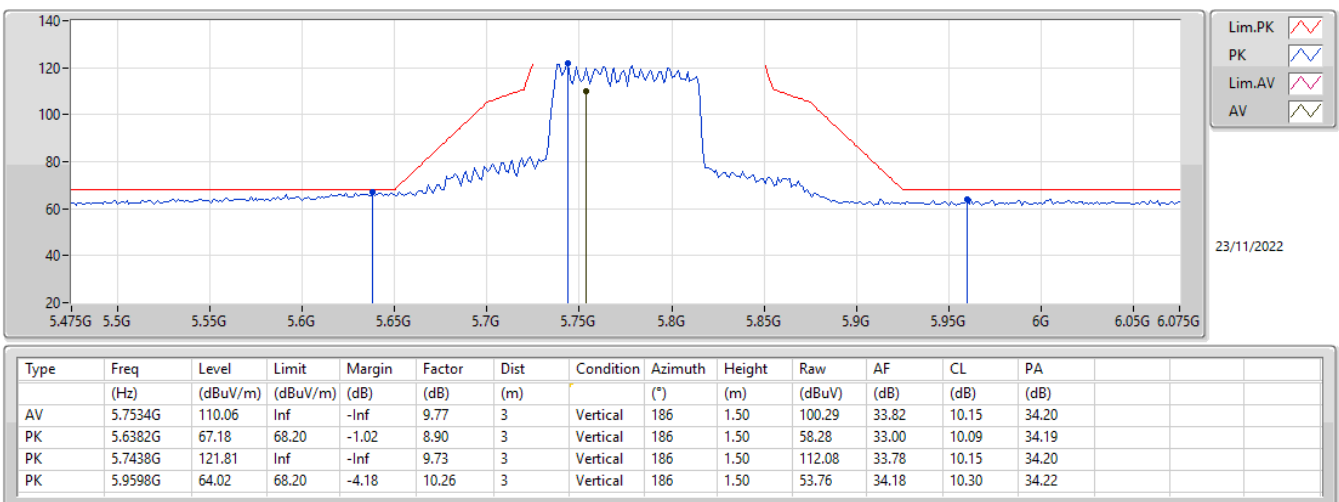
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX



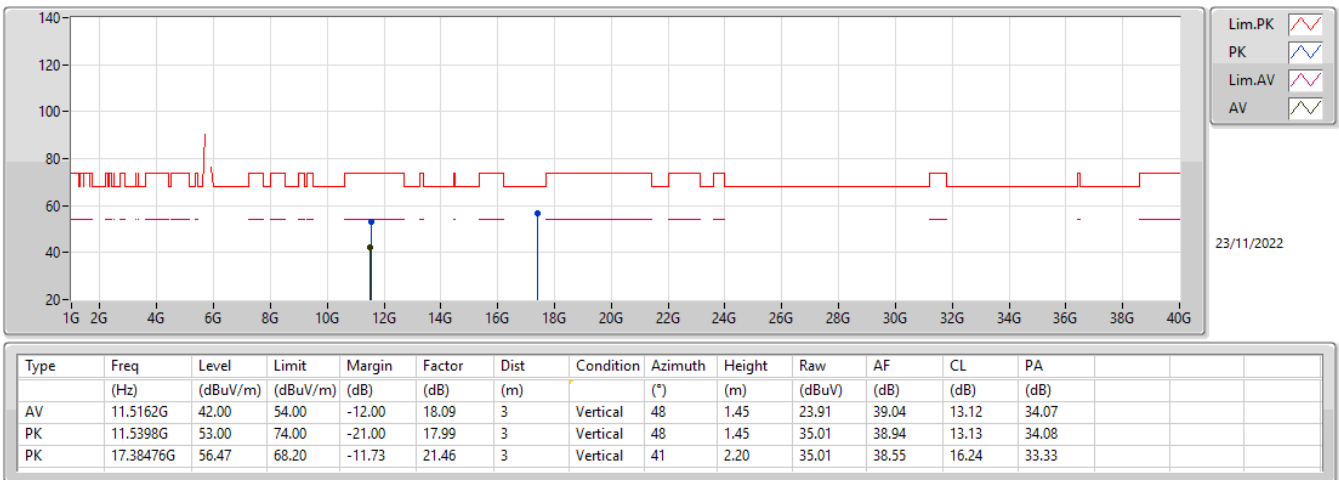
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX



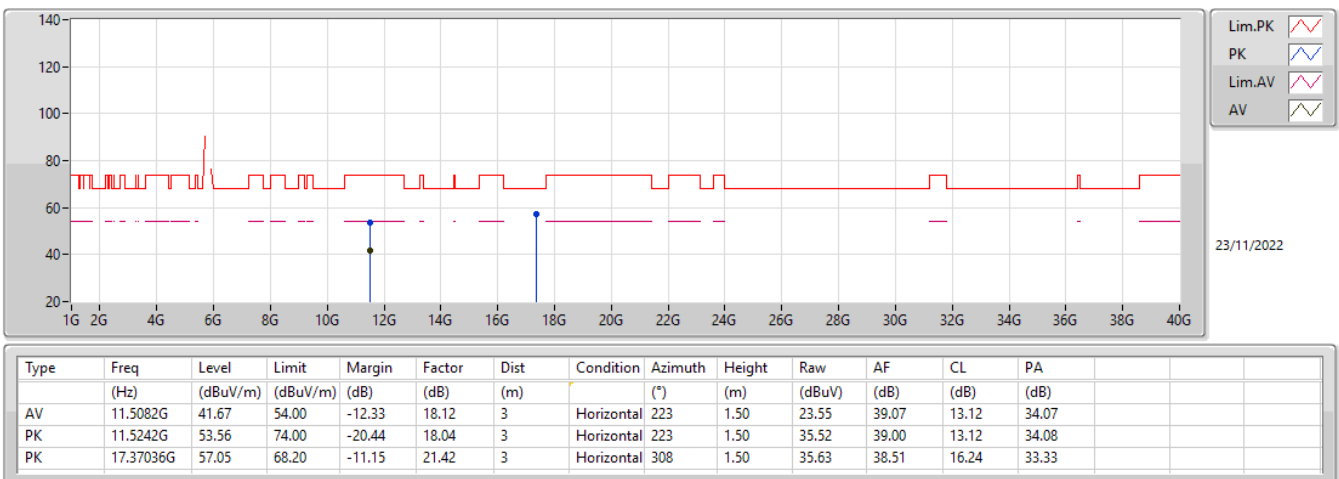
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX



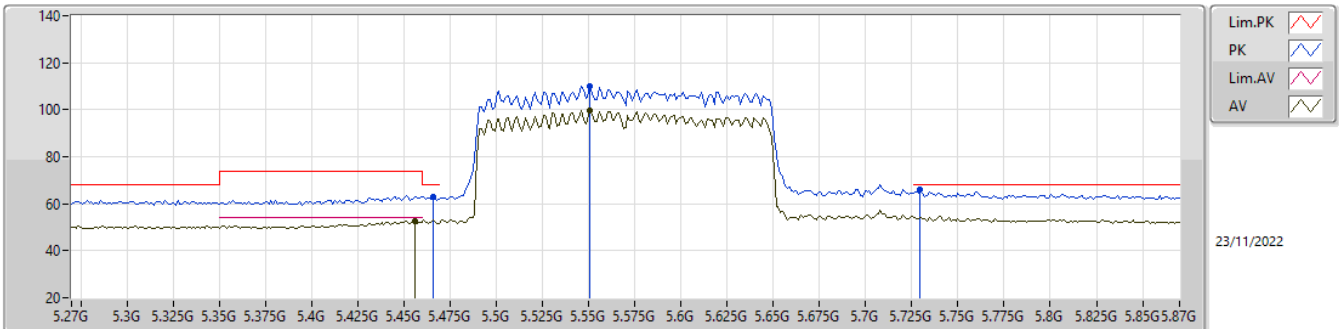
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX



5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

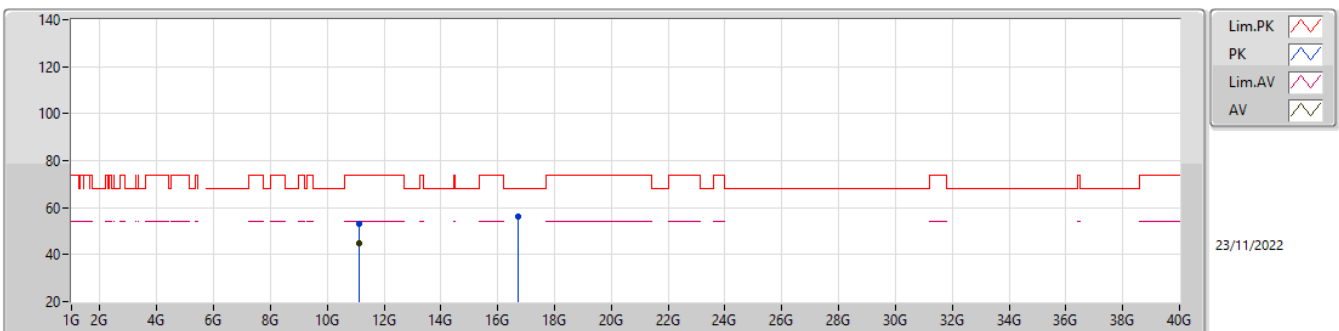
5570MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)				
AV	5.456G	52.74	54.00	-1.26	8.75	3	Vertical	192	1.48	43.99	32.90	10.02	34.17				
AV	5.5508G	99.57	Inf	-Inf	8.77	3	Vertical	192	1.48	90.80	32.90	10.05	34.18				
PK	5.4656G	62.91	68.20	-5.29	8.74	3	Vertical	192	1.48	54.17	32.90	10.02	34.18				
PK	5.5508G	110.13	Inf	-Inf	8.77	3	Vertical	192	1.48	101.36	32.90	10.05	34.18				
PK	5.7296G	65.93	68.20	-2.27	9.66	3	Vertical	192	1.48	56.27	33.72	10.14	34.20				

5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

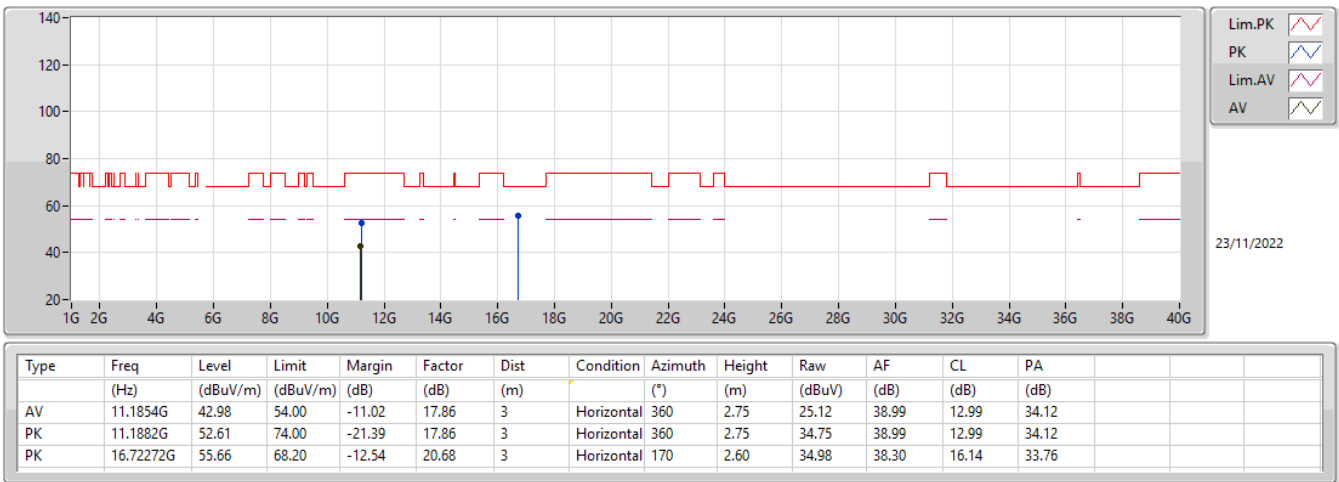
5570MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)				
AV	11.1398G	44.78	54.00	-9.22	17.78	3	Vertical	269	1.83	27.00	38.94	12.97	34.13				
PK	11.1396G	53.15	74.00	-20.85	17.78	3	Vertical	269	1.83	35.37	38.94	12.97	34.13				
PK	16.70334G	56.08	68.20	-12.12	20.63	3	Vertical	12	2.06	35.45	38.30	16.13	33.80				

5.47-5.725GHz_802.11ax_HEW160_Nss1,(MCS0)_4TX

5570MHz_TX





Summary

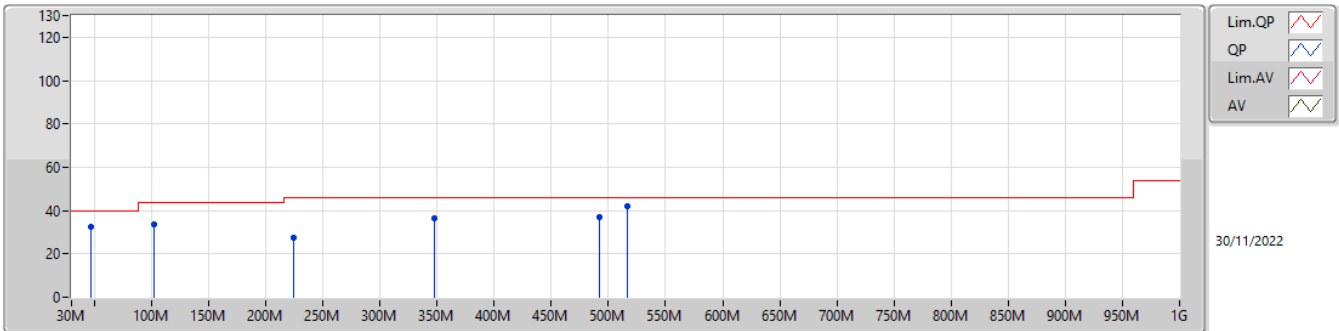
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.1498G	52.81	54.00	-1.19	3	Vertical	185	1.65

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW20_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5785MHz	Pass	AV	5.1498G	52.81	54.00	-1.19	3	Vertical	185	1.65
5785MHz	Pass	AV	5.1826G	112.55	Inf	-Inf	3	Vertical	185	1.65
5785MHz	Pass	PK	5.15G	66.69	74.00	-7.31	3	Vertical	185	1.65
5785MHz	Pass	PK	5.1826G	122.31	Inf	-Inf	3	Vertical	185	1.65
5785MHz	Pass	AV	15.54342G	43.76	54.00	-10.24	3	Vertical	173	1.50
5785MHz	Pass	PK	10.3573G	52.12	68.20	-16.08	3	Vertical	213	1.50
5785MHz	Pass	PK	15.5412G	55.39	74.00	-18.61	3	Vertical	173	1.50
5785MHz	Pass	AV	15.54006G	43.61	54.00	-10.39	3	Horizontal	319	2.72
5785MHz	Pass	PK	10.34866G	53.21	68.20	-14.99	3	Horizontal	130	1.50
5785MHz	Pass	PK	15.54732G	55.77	74.00	-18.23	3	Horizontal	319	2.72

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

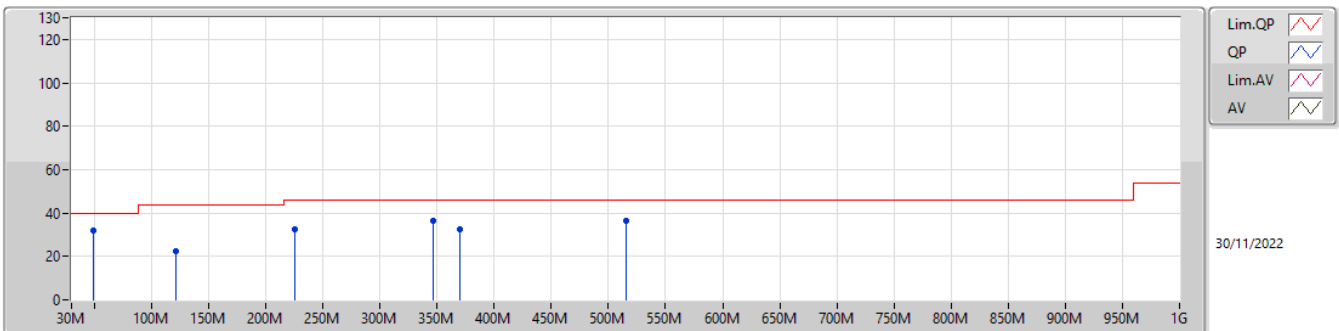
5785MHz_PoE



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
PK	47.46M	32.44	40.00	-7.56	-11.87	3	Vertical	0	1.00	44.31	14.39	1.03	27.29
PK	101.78M	33.40	43.50	-10.10	-10.06	3	Vertical	0	1.00	43.46	16.33	1.43	27.82
PK	224M	27.28	46.00	-18.72	-10.48	3	Vertical	0	1.00	37.76	14.67	2.14	27.29
PK	348.16M	36.70	46.00	-9.30	-5.31	3	Vertical	0	1.00	42.01	19.48	2.70	27.49
PK	491.72M	37.19	46.00	-8.81	-2.37	3	Vertical	0	1.00	39.56	22.69	3.27	28.33
PK	516.94M	41.85	46.00	-4.15	-2.43	3	Vertical	0	1.00	44.28	22.67	3.34	28.44

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_PoE



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
PK	49.4M	31.75	40.00	-8.25	-12.59	3	Horizontal	360	1.00	44.34	13.76	1.04	27.39
PK	121.18M	22.60	43.50	-20.90	-8.86	3	Horizontal	360	1.00	31.46	17.36	1.55	27.77
PK	225.94M	32.70	46.00	-13.30	-10.28	3	Horizontal	360	1.00	42.98	14.85	2.15	27.28
PK	346.22M	36.50	46.00	-9.50	-5.41	3	Horizontal	360	1.00	41.91	19.38	2.69	27.48
PK	369.5M	32.64	46.00	-13.36	-4.84	3	Horizontal	360	1.00	37.48	20.01	2.78	27.63
PK	515M	36.55	46.00	-9.45	-2.43	3	Horizontal	360	1.00	38.98	22.66	3.34	28.43

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.3504G	52.97	54.00	-1.03	3	Vertical	184	1.60
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.354G	52.98	54.00	-1.02	3	Vertical	187	1.94
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.1484G	52.80	54.00	-1.20	3	Vertical	187	1.96
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.146G	52.70	54.00	-1.30	3	Vertical	187	1.43
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.1478G	52.97	54.00	-1.03	3	Vertical	184	1.50
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.15G	52.92	54.00	-1.08	3	Vertical	191	1.95
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.354G	52.65	54.00	-1.35	3	Vertical	184	1.88
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.351G	52.66	54.00	-1.34	3	Vertical	188	1.50
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.352G	52.89	54.00	-1.11	3	Vertical	189	1.61
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.4696G	67.09	68.20	-1.11	3	Vertical	189	1.48
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.4492G	52.99	54.00	-1.01	3	Vertical	188	1.91
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.4588G	52.83	54.00	-1.17	3	Vertical	191	1.96
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.731G	67.05	68.20	-1.15	3	Vertical	191	1.51
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.4404G	52.26	54.00	-1.74	3	Vertical	190	1.49
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.95432G	67.05	68.20	-1.15	3	Vertical	190	1.61
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.9342G	66.86	68.20	-1.34	3	Vertical	188	1.77
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.9378G	67.09	68.20	-1.11	3	Vertical	182	1.51
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.9682G	66.51	68.20	-1.69	3	Vertical	190	1.84

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1498G	52.81	54.00	-1.19	3	Vertical	185	1.65
5180MHz	Pass	AV	5.1826G	112.55	Inf	-Inf	3	Vertical	185	1.65
5180MHz	Pass	PK	5.15G	66.69	74.00	-7.31	3	Vertical	185	1.65
5180MHz	Pass	PK	5.1826G	122.31	Inf	-Inf	3	Vertical	185	1.65
5180MHz	Pass	AV	15.54342G	43.76	54.00	-10.24	3	Vertical	173	1.50
5180MHz	Pass	PK	10.3573G	52.12	68.20	-16.08	3	Vertical	213	1.50
5180MHz	Pass	PK	15.5412G	55.39	74.00	-18.61	3	Vertical	173	1.50
5180MHz	Pass	AV	15.54006G	43.61	54.00	-10.39	3	Horizontal	319	2.72
5180MHz	Pass	PK	10.34866G	53.21	68.20	-14.99	3	Horizontal	130	1.50
5180MHz	Pass	PK	15.54732G	55.77	74.00	-18.23	3	Horizontal	319	2.72
5200MHz	Pass	AV	5.1452G	52.92	54.00	-1.08	3	Vertical	185	1.68
5200MHz	Pass	AV	5.2028G	114.32	Inf	-Inf	3	Vertical	185	1.68
5200MHz	Pass	PK	5.1364G	66.48	74.00	-7.52	3	Vertical	185	1.68
5200MHz	Pass	PK	5.2028G	124.00	Inf	-Inf	3	Vertical	185	1.68
5200MHz	Pass	AV	15.6102G	43.36	54.00	-10.64	3	Vertical	154	1.26
5200MHz	Pass	PK	10.41338G	53.40	68.20	-14.80	3	Vertical	1	1.50
5200MHz	Pass	PK	15.61086G	55.88	74.00	-18.12	3	Vertical	154	1.26
5200MHz	Pass	AV	15.5928G	43.43	54.00	-10.57	3	Horizontal	264	1.50
5200MHz	Pass	PK	10.4072G	53.17	68.20	-15.03	3	Horizontal	237	1.50
5200MHz	Pass	PK	15.58692G	55.91	74.00	-18.09	3	Horizontal	264	1.50
5240MHz	Pass	AV	5.132G	52.81	54.00	-1.19	3	Vertical	184	1.60
5240MHz	Pass	AV	5.2424G	115.32	Inf	-Inf	3	Vertical	184	1.60
5240MHz	Pass	AV	5.3504G	52.97	54.00	-1.03	3	Vertical	184	1.60
5240MHz	Pass	PK	5.1374G	67.03	74.00	-6.97	3	Vertical	184	1.60
5240MHz	Pass	PK	5.2424G	125.03	Inf	-Inf	3	Vertical	184	1.60
5240MHz	Pass	PK	5.3552G	66.15	74.00	-7.85	3	Vertical	184	1.60
5240MHz	Pass	AV	15.71418G	43.43	54.00	-10.57	3	Vertical	188	2.99
5240MHz	Pass	PK	10.48294G	52.61	68.20	-15.59	3	Vertical	169	1.78
5240MHz	Pass	PK	15.7188G	57.55	74.00	-16.45	3	Vertical	188	2.99
5240MHz	Pass	AV	15.72432G	43.47	54.00	-10.53	3	Horizontal	285	2.72
5240MHz	Pass	PK	10.47616G	53.96	68.20	-14.24	3	Horizontal	208	1.50
5240MHz	Pass	PK	15.72858G	55.92	74.00	-18.08	3	Horizontal	285	2.72
5260MHz	Pass	AV	5.1478G	52.97	54.00	-1.03	3	Vertical	184	1.50
5260MHz	Pass	AV	5.2618G	117.03	Inf	-Inf	3	Vertical	184	1.50
5260MHz	Pass	AV	5.3506G	52.90	54.00	-1.10	3	Vertical	184	1.50
5260MHz	Pass	PK	5.1484G	66.24	74.00	-7.76	3	Vertical	184	1.50
5260MHz	Pass	PK	5.2618G	126.66	Inf	-Inf	3	Vertical	184	1.50
5260MHz	Pass	PK	5.3596G	66.40	74.00	-7.60	3	Vertical	184	1.50
5260MHz	Pass	AV	15.78078G	43.38	54.00	-10.62	3	Vertical	103	1.50
5260MHz	Pass	PK	10.50968G	53.50	68.20	-14.70	3	Vertical	76	1.50
5260MHz	Pass	PK	15.79476G	56.56	74.00	-17.44	3	Vertical	103	1.50
5260MHz	Pass	AV	15.77076G	43.48	54.00	-10.52	3	Horizontal	159	1.50
5260MHz	Pass	PK	10.50704G	53.32	68.20	-14.88	3	Horizontal	188	1.04
5260MHz	Pass	PK	15.77568G	55.79	74.00	-18.21	3	Horizontal	159	1.50
5300MHz	Pass	AV	5.3028G	115.40	Inf	-Inf	3	Vertical	185	1.62
5300MHz	Pass	AV	5.35G	52.69	54.00	-1.31	3	Vertical	185	1.62
5300MHz	Pass	PK	5.3028G	125.16	Inf	-Inf	3	Vertical	185	1.62
5300MHz	Pass	PK	5.3504G	66.50	74.00	-7.50	3	Vertical	185	1.62
5300MHz	Pass	AV	15.88734G	43.80	54.00	-10.20	3	Vertical	317	1.82
5300MHz	Pass	PK	10.5949G	53.33	68.20	-14.87	3	Vertical	157	1.50
5300MHz	Pass	PK	15.90408G	55.86	74.00	-18.14	3	Vertical	317	1.82
5300MHz	Pass	AV	15.88758G	43.63	54.00	-10.37	3	Horizontal	308	1.50
5300MHz	Pass	PK	10.59502G	52.97	68.20	-15.23	3	Horizontal	164	1.74
5300MHz	Pass	PK	15.91308G	55.56	74.00	-18.44	3	Horizontal	308	1.50
5320MHz	Pass	AV	5.324G	113.09	Inf	-Inf	3	Vertical	189	1.77
5320MHz	Pass	AV	5.3504G	52.97	54.00	-1.03	3	Vertical	189	1.77
5320MHz	Pass	PK	5.325G	122.45	Inf	-Inf	3	Vertical	189	1.77
5320MHz	Pass	PK	5.3508G	68.58	74.00	-5.42	3	Vertical	189	1.77
5320MHz	Pass	AV	10.64126G	40.78	54.00	-13.22	3	Vertical	236	1.50
5320MHz	Pass	AV	15.94506G	43.63	54.00	-10.37	3	Vertical	291	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	PK	10.63172G	54.10	74.00	-19.90	3	Vertical	236	1.50
5320MHz	Pass	PK	15.97446G	56.24	74.00	-17.76	3	Vertical	291	1.50
5320MHz	Pass	AV	10.64228G	40.93	54.00	-13.07	3	Horizontal	206	1.00
5320MHz	Pass	AV	15.94776G	43.69	54.00	-10.31	3	Horizontal	326	1.14
5320MHz	Pass	PK	10.64714G	53.09	74.00	-20.91	3	Horizontal	206	1.00
5320MHz	Pass	PK	15.97266G	55.75	74.00	-18.25	3	Horizontal	326	1.14
5500MHz	Pass	AV	5.4558G	51.99	54.00	-2.01	3	Vertical	185	1.50
5500MHz	Pass	AV	5.5016G	112.80	Inf	-Inf	3	Vertical	185	1.50
5500MHz	Pass	PK	5.4688G	66.30	68.20	-1.90	3	Vertical	185	1.50
5500MHz	Pass	PK	5.5016G	122.48	Inf	-Inf	3	Vertical	185	1.50
5500MHz	Pass	AV	10.98734G	41.15	54.00	-12.85	3	Vertical	314	1.50
5500MHz	Pass	PK	11.00288G	54.15	74.00	-19.85	3	Vertical	314	1.50
5500MHz	Pass	PK	16.50666G	56.16	68.20	-12.04	3	Vertical	4	1.50
5500MHz	Pass	AV	11.00342G	41.42	54.00	-12.58	3	Horizontal	193	1.56
5500MHz	Pass	PK	11.00192G	53.58	74.00	-20.42	3	Horizontal	193	1.56
5500MHz	Pass	PK	16.50918G	55.63	68.20	-12.57	3	Horizontal	48	1.02
5580MHz	Pass	AV	5.4582G	52.59	54.00	-1.41	3	Vertical	189	1.48
5580MHz	Pass	AV	5.5818G	116.19	Inf	-Inf	3	Vertical	189	1.48
5580MHz	Pass	PK	5.4696G	67.09	68.20	-1.11	3	Vertical	189	1.48
5580MHz	Pass	PK	5.5824G	125.74	Inf	-Inf	3	Vertical	189	1.48
5580MHz	Pass	PK	5.7258G	66.83	68.20	-1.37	3	Vertical	189	1.48
5580MHz	Pass	AV	11.16684G	41.92	54.00	-12.08	3	Vertical	63	2.88
5580MHz	Pass	PK	11.16918G	54.44	74.00	-19.56	3	Vertical	63	2.88
5580MHz	Pass	PK	16.74312G	57.20	68.20	-11.00	3	Vertical	171	1.50
5580MHz	Pass	AV	11.15322G	41.39	54.00	-12.61	3	Horizontal	182	1.54
5580MHz	Pass	PK	11.15424G	53.45	74.00	-20.55	3	Horizontal	182	1.54
5580MHz	Pass	PK	16.74654G	56.45	68.20	-11.75	3	Horizontal	0	2.46
5700MHz	Pass	AV	5.7028G	111.80	Inf	-Inf	3	Vertical	187	1.50
5700MHz	Pass	PK	5.7024G	121.59	Inf	-Inf	3	Vertical	187	1.50
5700MHz	Pass	PK	5.7292G	66.79	68.20	-1.41	3	Vertical	187	1.50
5700MHz	Pass	AV	11.39076G	41.34	54.00	-12.66	3	Vertical	339	1.50
5700MHz	Pass	PK	11.4066G	53.67	74.00	-20.33	3	Vertical	339	1.50
5700MHz	Pass	PK	17.11146G	55.44	68.20	-12.76	3	Vertical	221	2.25
5700MHz	Pass	AV	11.39418G	41.61	54.00	-12.39	3	Horizontal	194	2.87
5700MHz	Pass	PK	11.40876G	53.61	74.00	-20.39	3	Horizontal	194	2.87
5700MHz	Pass	PK	17.10048G	55.18	68.20	-13.02	3	Horizontal	146	1.40
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4392G	51.26	54.00	-2.74	3	Vertical	187	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	117.33	Inf	-Inf	3	Vertical	187	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	63.58	68.20	-4.62	3	Vertical	187	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	127.07	Inf	-Inf	3	Vertical	187	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	66.71	68.20	-1.49	3	Vertical	187	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4355G	41.25	54.00	-12.75	3	Vertical	323	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44324G	53.84	74.00	-20.16	3	Vertical	323	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1582G	55.77	68.20	-12.43	3	Vertical	148	1.44
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.42614G	41.24	54.00	-12.76	3	Horizontal	289	2.40
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4283G	53.74	74.00	-20.26	3	Horizontal	289	2.40
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1729G	55.66	68.20	-12.54	3	Horizontal	177	1.01
5745MHz	Pass	AV	5.7486G	119.65	Inf	-Inf	3	Vertical	189	1.61
5745MHz	Pass	PK	5.6502G	66.14	68.35	-2.21	3	Vertical	189	1.61
5745MHz	Pass	PK	5.7498G	128.67	Inf	-Inf	3	Vertical	189	1.61
5745MHz	Pass	PK	5.9346G	67.02	68.20	-1.18	3	Vertical	189	1.61
5745MHz	Pass	AV	11.4861G	42.26	54.00	-11.74	3	Vertical	202	1.50
5745MHz	Pass	PK	11.48982G	54.85	74.00	-19.15	3	Vertical	202	1.50
5745MHz	Pass	PK	17.24904G	56.61	68.20	-11.59	3	Vertical	152	1.50
5745MHz	Pass	AV	11.48958G	42.51	54.00	-11.49	3	Horizontal	240	1.55
5745MHz	Pass	PK	11.48208G	55.05	74.00	-18.95	3	Horizontal	240	1.55
5745MHz	Pass	PK	17.22342G	56.13	68.20	-12.07	3	Horizontal	280	1.50
5785MHz	Pass	AV	5.78855G	119.48	Inf	-Inf	3	Vertical	190	1.61
5785MHz	Pass	PK	5.53324G	66.64	68.20	-1.56	3	Vertical	190	1.61
5785MHz	Pass	PK	5.78976G	128.70	Inf	-Inf	3	Vertical	190	1.61
5785MHz	Pass	PK	5.95432G	67.05	68.20	-1.15	3	Vertical	190	1.61
5785MHz	Pass	AV	11.56844G	42.98	54.00	-11.02	3	Vertical	160	1.52



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	11.56844G	54.30	74.00	-19.70	3	Vertical	160	1.52
5785MHz	Pass	PK	17.36634G	56.03	68.20	-12.17	3	Vertical	9	1.50
5785MHz	Pass	AV	11.56622G	42.32	54.00	-11.68	3	Horizontal	240	1.50
5785MHz	Pass	PK	11.5667G	54.30	74.00	-19.70	3	Horizontal	240	1.50
5785MHz	Pass	PK	17.3649G	55.76	68.20	-12.44	3	Horizontal	2	1.00
5825MHz	Pass	AV	5.8286G	118.00	Inf	-Inf	3	Vertical	190	1.50
5825MHz	Pass	PK	5.627G	66.13	68.20	-2.07	3	Vertical	190	1.50
5825MHz	Pass	PK	5.8298G	126.70	Inf	-Inf	3	Vertical	190	1.50
5825MHz	Pass	PK	5.9258G	66.87	68.20	-1.33	3	Vertical	190	1.50
5825MHz	Pass	AV	11.64706G	41.72	54.00	-12.28	3	Vertical	162	1.50
5825MHz	Pass	PK	11.64556G	54.66	74.00	-19.34	3	Vertical	162	1.50
5825MHz	Pass	PK	17.484G	56.68	68.20	-11.52	3	Vertical	343	2.53
5825MHz	Pass	AV	11.64952G	42.08	54.00	-11.92	3	Horizontal	217	1.16
5825MHz	Pass	PK	11.6554G	53.70	74.00	-20.30	3	Horizontal	217	1.16
5825MHz	Pass	PK	17.4879G	56.62	68.20	-11.58	3	Horizontal	169	2.52
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1492G	52.88	54.00	-1.12	3	Vertical	189	1.50
5180MHz	Pass	AV	5.1808G	110.15	Inf	-Inf	3	Vertical	189	1.50
5180MHz	Pass	PK	5.1496G	70.35	74.00	-3.65	3	Vertical	189	1.50
5180MHz	Pass	PK	5.1756G	122.53	Inf	-Inf	3	Vertical	189	1.50
5180MHz	Pass	AV	15.54768G	43.87	54.00	-10.13	3	Vertical	318	1.50
5180MHz	Pass	PK	10.34542G	54.37	68.20	-13.83	3	Vertical	0	1.05
5180MHz	Pass	PK	15.53946G	55.75	74.00	-18.25	3	Vertical	318	1.50
5180MHz	Pass	AV	15.54744G	43.66	54.00	-10.34	3	Horizontal	74	1.50
5180MHz	Pass	PK	10.3633G	53.04	68.20	-15.16	3	Horizontal	272	1.50
5180MHz	Pass	PK	15.54084G	57.32	74.00	-16.68	3	Horizontal	74	1.50
5200MHz	Pass	AV	5.1496G	52.72	54.00	-1.28	3	Vertical	188	1.96
5200MHz	Pass	AV	5.198G	113.56	Inf	-Inf	3	Vertical	188	1.96
5200MHz	Pass	PK	5.1468G	66.33	74.00	-7.67	3	Vertical	188	1.96
5200MHz	Pass	PK	5.1932G	126.69	Inf	-Inf	3	Vertical	188	1.96
5200MHz	Pass	AV	15.60456G	43.45	54.00	-10.55	3	Vertical	314	1.50
5200MHz	Pass	PK	10.39994G	52.78	68.20	-15.42	3	Vertical	70	1.50
5200MHz	Pass	PK	15.60108G	55.66	74.00	-18.34	3	Vertical	314	1.50
5200MHz	Pass	AV	15.5982G	43.47	54.00	-10.53	3	Horizontal	170	1.50
5200MHz	Pass	PK	10.39772G	53.08	68.20	-15.12	3	Horizontal	162	1.72
5200MHz	Pass	PK	15.60114G	56.76	74.00	-17.24	3	Horizontal	170	1.50
5240MHz	Pass	AV	5.1296G	52.91	54.00	-1.09	3	Vertical	187	1.94
5240MHz	Pass	AV	5.2328G	115.76	Inf	-Inf	3	Vertical	187	1.94
5240MHz	Pass	AV	5.354G	52.98	54.00	-1.02	3	Vertical	187	1.94
5240MHz	Pass	PK	5.1392G	66.47	74.00	-7.53	3	Vertical	187	1.94
5240MHz	Pass	PK	5.2328G	129.07	Inf	-Inf	3	Vertical	187	1.94
5240MHz	Pass	PK	5.3516G	65.78	74.00	-8.22	3	Vertical	187	1.94
5240MHz	Pass	AV	15.70656G	43.60	54.00	-10.40	3	Vertical	106	1.50
5240MHz	Pass	PK	10.46992G	53.92	68.20	-14.28	3	Vertical	76	3.00
5240MHz	Pass	PK	15.70572G	55.25	74.00	-18.75	3	Vertical	106	1.50
5240MHz	Pass	AV	15.70908G	43.49	54.00	-10.51	3	Horizontal	360	1.73
5240MHz	Pass	PK	10.48006G	54.85	68.20	-13.35	3	Horizontal	162	1.46
5240MHz	Pass	PK	15.7281G	55.57	74.00	-18.43	3	Horizontal	360	1.73
5260MHz	Pass	AV	5.15G	52.92	54.00	-1.08	3	Vertical	191	1.95
5260MHz	Pass	AV	5.2636G	115.64	Inf	-Inf	3	Vertical	191	1.95
5260MHz	Pass	AV	5.3662G	52.81	54.00	-1.19	3	Vertical	191	1.95
5260MHz	Pass	PK	5.146G	66.21	74.00	-7.79	3	Vertical	191	1.95
5260MHz	Pass	PK	5.2684G	127.35	Inf	-Inf	3	Vertical	191	1.95
5260MHz	Pass	PK	5.3614G	66.83	74.00	-7.17	3	Vertical	191	1.95
5260MHz	Pass	AV	15.76432G	43.36	54.00	-10.64	3	Vertical	197	2.35
5260MHz	Pass	PK	10.51104G	53.33	68.20	-14.87	3	Vertical	213	1.76
5260MHz	Pass	PK	15.79712G	56.46	74.00	-17.54	3	Vertical	197	2.35
5260MHz	Pass	AV	15.79792G	43.29	54.00	-10.71	3	Horizontal	264	2.12
5260MHz	Pass	PK	10.5176G	52.85	68.20	-15.35	3	Horizontal	216	1.42
5260MHz	Pass	PK	15.79832G	55.44	74.00	-18.56	3	Horizontal	264	2.12
5300MHz	Pass	AV	5.2956G	114.93	Inf	-Inf	3	Vertical	189	1.50
5300MHz	Pass	AV	5.3504G	52.88	54.00	-1.12	3	Vertical	189	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5300MHz	Pass	PK	5.3004G	126.62	Inf	-Inf	3	Vertical	189	1.50
5300MHz	Pass	PK	5.364G	67.09	74.00	-6.91	3	Vertical	189	1.50
5300MHz	Pass	AV	15.90008G	43.59	54.00	-10.41	3	Vertical	360	1.51
5300MHz	Pass	PK	10.59831G	53.36	68.20	-14.84	3	Vertical	121	2.52
5300MHz	Pass	PK	15.91504G	55.90	74.00	-18.10	3	Vertical	360	1.51
5300MHz	Pass	AV	15.88008G	43.62	54.00	-10.38	3	Horizontal	57	2.88
5300MHz	Pass	PK	10.59736G	52.99	68.20	-15.21	3	Horizontal	75	1.84
5300MHz	Pass	PK	15.88448G	55.43	74.00	-18.57	3	Horizontal	57	2.88
5320MHz	Pass	AV	5.3158G	110.34	Inf	-Inf	3	Vertical	189	1.50
5320MHz	Pass	AV	5.3506G	52.89	54.00	-1.11	3	Vertical	189	1.50
5320MHz	Pass	PK	5.3204G	122.54	Inf	-Inf	3	Vertical	189	1.50
5320MHz	Pass	PK	5.35G	69.27	74.00	-4.73	3	Vertical	189	1.50
5320MHz	Pass	AV	10.64216G	40.86	54.00	-13.14	3	Vertical	113	2.34
5320MHz	Pass	AV	15.94152G	43.61	54.00	-10.39	3	Vertical	236	2.97
5320MHz	Pass	PK	10.65168G	52.42	74.00	-21.58	3	Vertical	113	2.34
5320MHz	Pass	PK	15.9732G	54.68	74.00	-19.32	3	Vertical	236	2.97
5320MHz	Pass	AV	10.6408G	40.84	54.00	-13.16	3	Horizontal	174	2.48
5320MHz	Pass	AV	15.9408G	43.48	54.00	-10.52	3	Horizontal	280	1.87
5320MHz	Pass	PK	10.62872G	52.80	74.00	-21.20	3	Horizontal	174	2.48
5320MHz	Pass	PK	15.97432G	55.61	74.00	-18.39	3	Horizontal	280	1.87
5500MHz	Pass	AV	5.4538G	50.32	54.00	-3.68	3	Vertical	190	1.50
5500MHz	Pass	AV	5.4958G	108.68	Inf	-Inf	3	Vertical	190	1.50
5500MHz	Pass	PK	5.4694G	66.92	68.20	-1.28	3	Vertical	190	1.50
5500MHz	Pass	PK	5.5006G	120.57	Inf	-Inf	3	Vertical	190	1.50
5500MHz	Pass	AV	10.9972G	41.20	54.00	-12.80	3	Vertical	4	1.08
5500MHz	Pass	PK	11.00456G	52.68	74.00	-21.32	3	Vertical	4	1.08
5500MHz	Pass	PK	16.49112G	57.20	68.20	-11.00	3	Vertical	273	1.79
5500MHz	Pass	AV	10.99904G	41.14	54.00	-12.86	3	Horizontal	306	1.34
5500MHz	Pass	PK	10.99376G	54.36	74.00	-19.64	3	Horizontal	306	1.34
5500MHz	Pass	PK	16.51704G	55.84	68.20	-12.36	3	Horizontal	95	1.77
5580MHz	Pass	AV	5.4492G	52.99	54.00	-1.01	3	Vertical	188	1.91
5580MHz	Pass	AV	5.583G	117.17	Inf	-Inf	3	Vertical	188	1.91
5580MHz	Pass	PK	5.4672G	66.54	68.20	-1.66	3	Vertical	188	1.91
5580MHz	Pass	PK	5.5728G	129.19	Inf	-Inf	3	Vertical	188	1.91
5580MHz	Pass	PK	5.7258G	66.51	68.20	-1.69	3	Vertical	188	1.91
5580MHz	Pass	AV	11.168G	40.86	54.00	-13.14	3	Vertical	107	2.30
5580MHz	Pass	PK	11.16576G	53.64	74.00	-20.36	3	Vertical	107	2.30
5580MHz	Pass	PK	16.74352G	55.82	68.20	-12.38	3	Vertical	71	2.78
5580MHz	Pass	AV	11.17464G	41.03	54.00	-12.97	3	Horizontal	199	2.20
5580MHz	Pass	PK	11.14008G	52.97	74.00	-21.03	3	Horizontal	199	2.20
5580MHz	Pass	PK	16.73272G	56.03	68.20	-12.17	3	Horizontal	110	2.16
5700MHz	Pass	AV	5.7032G	105.86	Inf	-Inf	3	Vertical	192	1.89
5700MHz	Pass	PK	5.6932G	118.16	Inf	-Inf	3	Vertical	192	1.89
5700MHz	Pass	PK	5.7268G	66.89	68.20	-1.31	3	Vertical	192	1.89
5700MHz	Pass	AV	11.3884G	41.45	54.00	-12.55	3	Vertical	211	2.09
5700MHz	Pass	PK	11.4164G	53.92	74.00	-20.08	3	Vertical	211	2.09
5700MHz	Pass	PK	17.10616G	56.09	68.20	-12.11	3	Vertical	132	1.82
5700MHz	Pass	AV	11.38888G	41.57	54.00	-12.43	3	Horizontal	322	3.00
5700MHz	Pass	PK	11.38112G	53.33	74.00	-20.67	3	Horizontal	322	3.00
5700MHz	Pass	PK	17.09912G	56.21	68.20	-11.99	3	Horizontal	310	1.35
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4428G	51.44	54.00	-2.56	3	Vertical	190	1.87
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	116.49	Inf	-Inf	3	Vertical	190	1.87
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	64.11	68.20	-4.09	3	Vertical	190	1.87
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	129.04	Inf	-Inf	3	Vertical	190	1.87
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8916G	66.67	68.20	-1.53	3	Vertical	190	1.87
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44618G	41.37	54.00	-12.63	3	Vertical	31	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44996G	52.88	74.00	-21.12	3	Vertical	31	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14812G	55.53	68.20	-12.67	3	Vertical	123	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44462G	41.33	54.00	-12.67	3	Horizontal	47	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45386G	53.41	74.00	-20.59	3	Horizontal	47	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1528G	56.49	68.20	-11.71	3	Horizontal	163	1.38
5745MHz	Pass	AV	5.7486G	117.24	Inf	-Inf	3	Vertical	190	1.80



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz	Pass	PK	5.6322G	66.01	68.20	-2.19	3	Vertical	190	1.80
5745MHz	Pass	PK	5.7378G	130.05	Inf	-Inf	3	Vertical	190	1.80
5745MHz	Pass	PK	5.9382G	66.68	68.20	-1.52	3	Vertical	190	1.80
5745MHz	Pass	AV	11.4939G	41.26	54.00	-12.74	3	Vertical	211	1.50
5745MHz	Pass	PK	11.49654G	53.94	74.00	-20.06	3	Vertical	211	1.50
5745MHz	Pass	PK	17.2452G	56.16	68.20	-12.04	3	Vertical	102	1.50
5745MHz	Pass	AV	11.4927G	41.41	54.00	-12.59	3	Horizontal	179	1.50
5745MHz	Pass	PK	11.49972G	53.40	74.00	-20.60	3	Horizontal	179	1.50
5745MHz	Pass	PK	17.24316G	55.88	68.20	-12.32	3	Horizontal	360	2.87
5785MHz	Pass	AV	5.78371G	118.43	Inf	-Inf	3	Vertical	192	1.85
5785MHz	Pass	PK	5.63851G	66.40	68.20	-1.80	3	Vertical	192	1.85
5785MHz	Pass	PK	5.77766G	130.11	Inf	-Inf	3	Vertical	192	1.85
5785MHz	Pass	PK	5.9277G	66.78	68.20	-1.42	3	Vertical	192	1.85
5785MHz	Pass	AV	11.56016G	41.02	54.00	-12.98	3	Vertical	290	1.50
5785MHz	Pass	PK	11.567G	53.73	74.00	-20.27	3	Vertical	290	1.50
5785MHz	Pass	PK	17.3571G	55.80	68.20	-12.40	3	Vertical	273	1.50
5785MHz	Pass	AV	11.55566G	41.08	54.00	-12.92	3	Horizontal	148	1.50
5785MHz	Pass	PK	11.55644G	53.83	74.00	-20.17	3	Horizontal	148	1.50
5785MHz	Pass	PK	17.34498G	56.22	68.20	-11.98	3	Horizontal	94	1.50
5825MHz	Pass	AV	5.8226G	117.31	Inf	-Inf	3	Vertical	188	1.77
5825MHz	Pass	PK	5.5886G	65.25	68.20	-2.95	3	Vertical	188	1.77
5825MHz	Pass	PK	5.8178G	129.82	Inf	-Inf	3	Vertical	188	1.77
5825MHz	Pass	PK	5.9342G	66.86	68.20	-1.34	3	Vertical	188	1.77
5825MHz	Pass	AV	11.6509G	41.83	54.00	-12.17	3	Vertical	68	1.50
5825MHz	Pass	PK	11.66302G	54.21	74.00	-19.79	3	Vertical	68	1.50
5825MHz	Pass	PK	17.4654G	57.40	68.20	-10.80	3	Vertical	322	1.50
5825MHz	Pass	AV	11.64064G	41.45	54.00	-12.55	3	Horizontal	301	1.20
5825MHz	Pass	PK	11.6593G	54.65	74.00	-19.35	3	Horizontal	301	1.20
5825MHz	Pass	PK	17.47284G	57.59	68.20	-10.61	3	Horizontal	359	1.50
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	52.75	54.00	-1.25	3	Vertical	187	1.58
5190MHz	Pass	AV	5.1956G	104.25	Inf	-Inf	3	Vertical	187	1.58
5190MHz	Pass	PK	5.1468G	65.37	74.00	-8.63	3	Vertical	187	1.58
5190MHz	Pass	PK	5.1952G	115.39	Inf	-Inf	3	Vertical	187	1.58
5190MHz	Pass	AV	15.55128G	44.43	54.00	-9.57	3	Vertical	204	2.13
5190MHz	Pass	PK	10.37152G	52.57	68.20	-15.63	3	Vertical	269	2.03
5190MHz	Pass	PK	15.55552G	55.63	74.00	-18.37	3	Vertical	204	2.13
5190MHz	Pass	AV	15.55248G	44.45	54.00	-9.55	3	Horizontal	95	2.90
5190MHz	Pass	PK	10.3656G	53.33	68.20	-14.87	3	Horizontal	201	2.74
5190MHz	Pass	PK	15.56144G	55.76	74.00	-18.24	3	Horizontal	95	2.90
5230MHz	Pass	AV	5.1484G	52.80	54.00	-1.20	3	Vertical	187	1.96
5230MHz	Pass	AV	5.218G	110.40	Inf	-Inf	3	Vertical	187	1.96
5230MHz	Pass	PK	5.1472G	65.29	74.00	-8.71	3	Vertical	187	1.96
5230MHz	Pass	PK	5.2336G	122.09	Inf	-Inf	3	Vertical	187	1.96
5230MHz	Pass	AV	15.69104G	44.28	54.00	-9.72	3	Vertical	78	2.21
5230MHz	Pass	PK	10.44112G	52.29	68.20	-15.91	3	Vertical	15	2.34
5230MHz	Pass	PK	15.68056G	55.65	74.00	-18.35	3	Vertical	78	2.21
5230MHz	Pass	AV	15.70872G	44.20	54.00	-9.80	3	Horizontal	252	2.23
5230MHz	Pass	PK	10.46104G	52.48	68.20	-15.72	3	Horizontal	63	2.03
5230MHz	Pass	PK	15.69856G	55.91	74.00	-18.09	3	Horizontal	252	2.23
5270MHz	Pass	AV	5.2732G	110.59	Inf	-Inf	3	Vertical	187	1.90
5270MHz	Pass	AV	5.3596G	52.40	54.00	-1.60	3	Vertical	187	1.90
5270MHz	Pass	PK	5.2632G	122.04	Inf	-Inf	3	Vertical	187	1.90
5270MHz	Pass	PK	5.3588G	65.26	74.00	-8.74	3	Vertical	187	1.90
5270MHz	Pass	AV	15.8236G	44.31	54.00	-9.69	3	Vertical	27	1.21
5270MHz	Pass	PK	10.54144G	52.54	68.20	-15.66	3	Vertical	90	1.78
5270MHz	Pass	PK	15.81752G	55.62	74.00	-18.38	3	Vertical	27	1.21
5270MHz	Pass	AV	15.82704G	44.28	54.00	-9.72	3	Horizontal	254	2.97
5270MHz	Pass	PK	10.54G	52.69	68.20	-15.51	3	Horizontal	194	2.37
5270MHz	Pass	PK	15.81624G	56.03	74.00	-17.97	3	Horizontal	254	2.97
5310MHz	Pass	AV	5.3028G	105.69	Inf	-Inf	3	Vertical	184	1.88
5310MHz	Pass	AV	5.354G	52.65	54.00	-1.35	3	Vertical	184	1.88



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5310MHz	Pass	PK	5.2928G	117.28	Inf	-Inf	3	Vertical	184	1.88
5310MHz	Pass	PK	5.3528G	65.21	74.00	-8.79	3	Vertical	184	1.88
5310MHz	Pass	AV	10.62216G	41.87	54.00	-12.13	3	Vertical	246	1.30
5310MHz	Pass	AV	15.92336G	44.52	54.00	-9.48	3	Vertical	272	1.63
5310MHz	Pass	PK	10.62992G	53.13	74.00	-20.87	3	Vertical	246	1.30
5310MHz	Pass	PK	15.91704G	56.14	74.00	-17.86	3	Vertical	272	1.63
5310MHz	Pass	AV	10.6384G	41.38	54.00	-12.62	3	Horizontal	322	1.55
5310MHz	Pass	AV	15.9224G	44.38	54.00	-9.62	3	Horizontal	81	2.97
5310MHz	Pass	PK	10.6352G	53.72	74.00	-20.28	3	Horizontal	322	1.55
5310MHz	Pass	PK	15.91808G	55.27	74.00	-18.73	3	Horizontal	81	2.97
5510MHz	Pass	AV	5.4588G	52.83	54.00	-1.17	3	Vertical	191	1.96
5510MHz	Pass	AV	5.5084G	105.56	Inf	-Inf	3	Vertical	191	1.96
5510MHz	Pass	PK	5.4668G	64.66	68.20	-3.54	3	Vertical	191	1.96
5510MHz	Pass	PK	5.5136G	118.11	Inf	-Inf	3	Vertical	191	1.96
5510MHz	Pass	AV	11.01752G	41.94	54.00	-12.06	3	Vertical	17	2.90
5510MHz	Pass	PK	11.03744G	53.73	74.00	-20.27	3	Vertical	17	2.90
5510MHz	Pass	PK	16.5456G	55.50	68.20	-12.70	3	Vertical	267	1.93
5510MHz	Pass	AV	11.00808G	41.90	54.00	-12.10	3	Horizontal	304	2.78
5510MHz	Pass	PK	11.02856G	52.89	74.00	-21.11	3	Horizontal	304	2.78
5510MHz	Pass	PK	16.51472G	56.38	68.20	-11.82	3	Horizontal	17	2.18
5550MHz	Pass	AV	5.46G	52.73	54.00	-1.27	3	Vertical	189	1.50
5550MHz	Pass	AV	5.5456G	110.74	Inf	-Inf	3	Vertical	189	1.50
5550MHz	Pass	PK	5.47G	65.61	68.20	-2.59	3	Vertical	189	1.50
5550MHz	Pass	PK	5.5456G	122.00	Inf	-Inf	3	Vertical	189	1.50
5550MHz	Pass	AV	11.11808G	41.66	54.00	-12.34	3	Vertical	39	2.45
5550MHz	Pass	PK	11.08856G	53.00	74.00	-21.00	3	Vertical	39	2.45
5550MHz	Pass	PK	16.6596G	55.68	68.20	-12.52	3	Vertical	95	1.84
5550MHz	Pass	AV	11.1024G	41.64	54.00	-12.36	3	Horizontal	194	2.74
5550MHz	Pass	PK	11.0872G	52.69	74.00	-21.31	3	Horizontal	194	2.74
5550MHz	Pass	PK	16.64456G	55.94	68.20	-12.26	3	Horizontal	102	1.64
5670MHz	Pass	AV	5.6754G	108.66	Inf	-Inf	3	Vertical	189	1.50
5670MHz	Pass	PK	5.6754G	119.81	Inf	-Inf	3	Vertical	189	1.50
5670MHz	Pass	PK	5.7312G	66.90	68.20	-1.30	3	Vertical	189	1.50
5670MHz	Pass	AV	11.338G	41.94	54.00	-12.06	3	Vertical	91	1.44
5670MHz	Pass	PK	11.33688G	54.01	74.00	-19.99	3	Vertical	91	1.44
5670MHz	Pass	PK	17.02648G	55.38	68.20	-12.82	3	Vertical	317	1.27
5670MHz	Pass	AV	11.33904G	42.02	54.00	-11.98	3	Horizontal	128	2.08
5670MHz	Pass	PK	11.34056G	53.44	74.00	-20.56	3	Horizontal	128	2.08
5670MHz	Pass	PK	17.01496G	56.87	68.20	-11.33	3	Horizontal	48	2.94
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4424G	51.93	54.00	-2.07	3	Vertical	188	1.84
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7184G	113.63	Inf	-Inf	3	Vertical	188	1.84
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	64.21	74.00	-9.79	3	Vertical	188	1.84
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4604G	64.21	68.20	-3.99	3	Vertical	188	1.84
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7076G	125.30	Inf	-Inf	3	Vertical	188	1.84
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8528G	66.78	68.20	-1.42	3	Vertical	188	1.84
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40824G	42.49	54.00	-11.51	3	Vertical	86	1.82
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4296G	54.22	74.00	-19.78	3	Vertical	86	1.82
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1378G	56.15	68.20	-12.05	3	Vertical	158	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40992G	42.39	54.00	-11.61	3	Horizontal	91	2.69
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.44184G	54.70	74.00	-19.30	3	Horizontal	91	2.69
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13732G	56.33	68.20	-11.87	3	Horizontal	235	1.50
5755MHz	Pass	AV	5.7538G	115.87	Inf	-Inf	3	Vertical	191	1.85
5755MHz	Pass	PK	5.6278G	66.82	68.20	-1.38	3	Vertical	191	1.85
5755MHz	Pass	PK	5.7586G	126.94	Inf	-Inf	3	Vertical	191	1.85
5755MHz	Pass	PK	5.9458G	67.02	68.20	-1.18	3	Vertical	191	1.85
5755MHz	Pass	AV	11.51876G	42.19	54.00	-11.81	3	Vertical	234	1.50
5755MHz	Pass	PK	11.48072G	53.85	74.00	-20.15	3	Vertical	234	1.50
5755MHz	Pass	PK	17.24736G	57.14	68.20	-11.06	3	Vertical	303	1.50
5755MHz	Pass	AV	11.49644G	42.33	54.00	-11.67	3	Horizontal	175	1.50
5755MHz	Pass	PK	11.52848G	54.31	74.00	-19.69	3	Horizontal	175	1.50
5755MHz	Pass	PK	17.23824G	56.02	68.20	-12.18	3	Horizontal	300	2.69
5795MHz	Pass	AV	5.7926G	114.87	Inf	-Inf	3	Vertical	182	1.51



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5795MHz	Pass	PK	5.615G	65.37	68.20	-2.83	3	Vertical	182	1.51
5795MHz	Pass	PK	5.7818G	126.06	Inf	-Inf	3	Vertical	182	1.51
5795MHz	Pass	PK	5.9378G	67.09	68.20	-1.11	3	Vertical	182	1.51
5795MHz	Pass	AV	11.57248G	41.65	54.00	-12.35	3	Vertical	360	1.74
5795MHz	Pass	PK	11.56084G	54.44	74.00	-19.56	3	Vertical	360	1.74
5795MHz	Pass	PK	17.36592G	55.52	68.20	-12.68	3	Vertical	360	1.60
5795MHz	Pass	AV	11.57572G	41.77	54.00	-12.23	3	Horizontal	256	2.85
5795MHz	Pass	PK	11.56888G	53.01	74.00	-20.99	3	Horizontal	256	2.85
5795MHz	Pass	PK	17.35872G	55.74	68.20	-12.46	3	Horizontal	91	1.35
802.11ax HEW80_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.146G	52.70	54.00	-1.30	3	Vertical	187	1.43
5210MHz	Pass	AV	5.196G	101.41	Inf	-Inf	3	Vertical	187	1.43
5210MHz	Pass	AV	5.353G	51.03	54.00	-2.97	3	Vertical	187	1.43
5210MHz	Pass	PK	5.141G	64.96	74.00	-9.04	3	Vertical	187	1.43
5210MHz	Pass	PK	5.221G	112.74	Inf	-Inf	3	Vertical	187	1.43
5210MHz	Pass	PK	5.35G	63.86	74.00	-10.14	3	Vertical	187	1.43
5210MHz	Pass	AV	15.63632G	43.95	54.00	-10.05	3	Vertical	242	1.71
5210MHz	Pass	PK	10.43536G	52.88	68.20	-15.32	3	Vertical	150	1.73
5210MHz	Pass	PK	15.63776G	55.79	74.00	-18.21	3	Vertical	242	1.71
5210MHz	Pass	AV	15.61136G	44.08	54.00	-9.92	3	Horizontal	143	1.60
5210MHz	Pass	PK	10.41992G	53.02	68.20	-15.18	3	Horizontal	117	2.28
5210MHz	Pass	PK	15.6168G	55.58	74.00	-18.42	3	Horizontal	143	1.60
5290MHz	Pass	AV	5.149G	51.05	54.00	-2.95	3	Vertical	188	1.50
5290MHz	Pass	AV	5.301G	101.83	Inf	-Inf	3	Vertical	188	1.50
5290MHz	Pass	AV	5.351G	52.66	54.00	-1.34	3	Vertical	188	1.50
5290MHz	Pass	PK	5.112G	63.50	74.00	-10.50	3	Vertical	188	1.50
5290MHz	Pass	PK	5.301G	113.56	Inf	-Inf	3	Vertical	188	1.50
5290MHz	Pass	PK	5.494G	62.93	68.20	-5.27	3	Vertical	188	1.50
5290MHz	Pass	AV	15.87752G	44.41	54.00	-9.59	3	Vertical	151	1.51
5290MHz	Pass	PK	10.57784G	52.73	68.20	-15.47	3	Vertical	329	1.19
5290MHz	Pass	PK	15.87872G	55.83	74.00	-18.17	3	Vertical	151	1.51
5290MHz	Pass	AV	15.88176G	44.48	54.00	-9.52	3	Horizontal	46	2.88
5290MHz	Pass	PK	10.5644G	52.62	68.20	-15.58	3	Horizontal	199	1.68
5290MHz	Pass	PK	15.8552G	55.35	74.00	-18.65	3	Horizontal	46	2.88
5530MHz	Pass	AV	5.458G	52.79	54.00	-1.21	3	Vertical	188	1.91
5530MHz	Pass	AV	5.538G	103.06	Inf	-Inf	3	Vertical	188	1.91
5530MHz	Pass	PK	5.468G	66.09	68.20	-2.11	3	Vertical	188	1.91
5530MHz	Pass	PK	5.533G	115.60	Inf	-Inf	3	Vertical	188	1.91
5530MHz	Pass	PK	5.729G	64.03	68.20	-4.17	3	Vertical	188	1.91
5530MHz	Pass	AV	11.07424G	41.81	54.00	-12.19	3	Vertical	38	2.33
5530MHz	Pass	PK	11.05688G	52.77	74.00	-21.23	3	Vertical	38	2.33
5530MHz	Pass	PK	16.57792G	55.73	68.20	-12.47	3	Vertical	176	2.93
5530MHz	Pass	AV	11.07632G	41.69	54.00	-12.31	3	Horizontal	244	1.97
5530MHz	Pass	PK	11.06304G	53.11	74.00	-20.89	3	Horizontal	244	1.97
5530MHz	Pass	PK	16.58824G	56.36	68.20	-11.84	3	Horizontal	357	1.40
5610MHz	Pass	AV	5.46G	52.22	54.00	-1.78	3	Vertical	191	1.51
5610MHz	Pass	AV	5.621G	106.01	Inf	-Inf	3	Vertical	191	1.51
5610MHz	Pass	PK	5.463G	64.26	68.20	-3.94	3	Vertical	191	1.51
5610MHz	Pass	PK	5.621G	117.85	Inf	-Inf	3	Vertical	191	1.51
5610MHz	Pass	PK	5.731G	67.05	68.20	-1.15	3	Vertical	191	1.51
5610MHz	Pass	AV	11.23528G	41.75	54.00	-12.25	3	Vertical	208	2.24
5610MHz	Pass	PK	11.20056G	53.14	74.00	-20.86	3	Vertical	208	2.24
5610MHz	Pass	PK	16.84272G	56.81	68.20	-11.39	3	Vertical	157	1.40
5610MHz	Pass	AV	11.2032G	41.44	54.00	-12.56	3	Horizontal	228	1.27
5610MHz	Pass	PK	11.202G	54.32	74.00	-19.68	3	Horizontal	228	1.27
5610MHz	Pass	PK	16.8168G	56.60	68.20	-11.60	3	Horizontal	64	2.20
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4524G	51.65	54.00	-2.35	3	Vertical	190	1.87
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6984G	108.23	Inf	-Inf	3	Vertical	190	1.87
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	64.44	68.20	-3.76	3	Vertical	190	1.87
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6936G	120.41	Inf	-Inf	3	Vertical	190	1.87
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8568G	66.99	68.20	-1.21	3	Vertical	190	1.87
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37928G	42.37	54.00	-11.63	3	Vertical	196	2.10



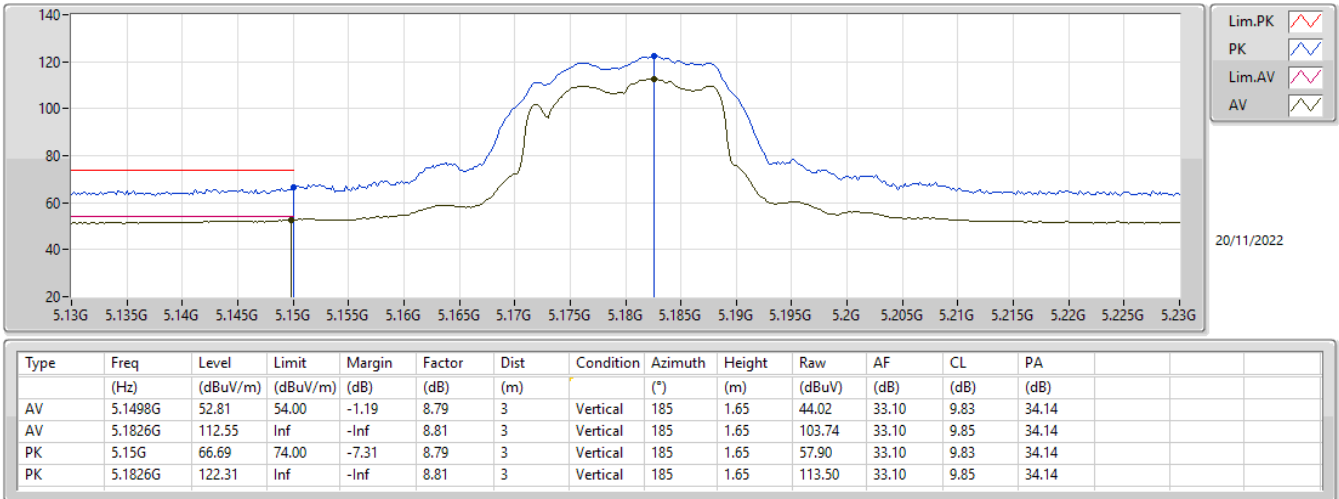
RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3224G	54.39	74.00	-19.61	3	Vertical	196	2.10
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0592G	55.47	68.20	-12.73	3	Vertical	222	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.43808G	42.37	54.00	-11.63	3	Horizontal	102	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3908G	54.70	74.00	-19.30	3	Horizontal	102	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06832G	56.30	68.20	-11.90	3	Horizontal	239	1.12
5775MHz	Pass	AV	5.8038G	108.34	Inf	-Inf	3	Vertical	190	1.84
5775MHz	Pass	PK	5.6502G	66.21	68.35	-2.14	3	Vertical	190	1.84
5775MHz	Pass	PK	5.7978G	120.73	Inf	-Inf	3	Vertical	190	1.84
5775MHz	Pass	PK	5.9682G	66.51	68.20	-1.69	3	Vertical	190	1.84
5775MHz	Pass	AV	11.50368G	42.06	54.00	-11.94	3	Vertical	81	1.50
5775MHz	Pass	PK	11.50584G	54.98	74.00	-19.02	3	Vertical	81	1.50
5775MHz	Pass	PK	17.35644G	56.55	68.20	-11.65	3	Vertical	55	1.29
5775MHz	Pass	AV	11.49864G	42.07	54.00	-11.93	3	Horizontal	360	1.50
5775MHz	Pass	PK	11.49312G	53.47	74.00	-20.53	3	Horizontal	360	1.50
5775MHz	Pass	PK	17.34516G	55.99	68.20	-12.21	3	Horizontal	0	1.39
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1468G	52.00	54.00	-2.00	3	Vertical	189	1.61
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2764G	97.16	Inf	-Inf	3	Vertical	189	1.61
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.352G	52.89	54.00	-1.11	3	Vertical	189	1.61
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1456G	63.96	74.00	-10.04	3	Vertical	189	1.61
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2908G	108.04	Inf	-Inf	3	Vertical	189	1.61
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.544G	63.09	68.20	-5.11	3	Vertical	189	1.61
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.75872G	45.66	54.00	-8.34	3	Vertical	175	1.33
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.5152G	52.93	68.20	-15.27	3	Vertical	33	1.74
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.73296G	56.08	74.00	-17.92	3	Vertical	175	1.33
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.7444G	45.78	54.00	-8.22	3	Horizontal	193	2.59
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.49552G	52.69	68.20	-15.51	3	Horizontal	142	1.49
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.7348G	56.13	74.00	-17.87	3	Horizontal	193	2.59
5570MHz	Pass	AV	5.4404G	52.26	54.00	-1.74	3	Vertical	190	1.49
5570MHz	Pass	AV	5.546G	97.32	Inf	-Inf	3	Vertical	190	1.49
5570MHz	Pass	PK	5.3384G	63.07	68.20	-5.13	3	Vertical	190	1.49
5570MHz	Pass	PK	5.5604G	108.02	Inf	-Inf	3	Vertical	190	1.49
5570MHz	Pass	PK	5.8436G	63.85	68.20	-4.35	3	Vertical	190	1.49
5570MHz	Pass	AV	11.148G	43.07	54.00	-10.93	3	Vertical	323	1.49
5570MHz	Pass	PK	11.13344G	52.80	74.00	-21.20	3	Vertical	323	1.49
5570MHz	Pass	PK	16.69456G	56.01	68.20	-12.19	3	Vertical	132	1.18
5570MHz	Pass	AV	11.12192G	43.12	54.00	-10.88	3	Horizontal	95	1.54
5570MHz	Pass	PK	11.13296G	52.96	74.00	-21.04	3	Horizontal	95	1.54
5570MHz	Pass	PK	16.7004G	55.39	68.20	-12.81	3	Horizontal	215	2.68

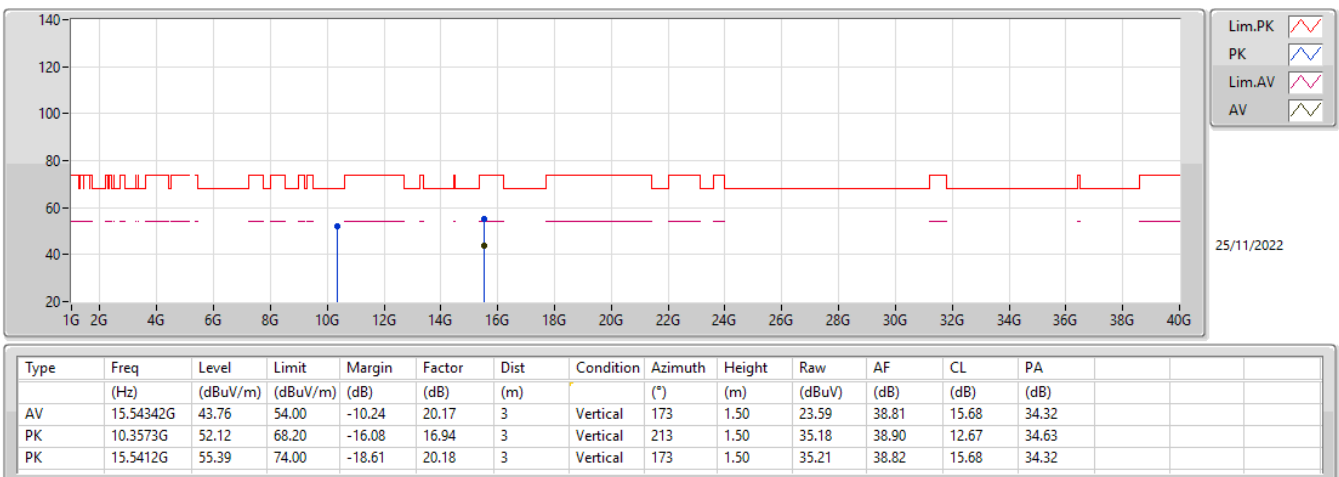
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5180MHz_TX



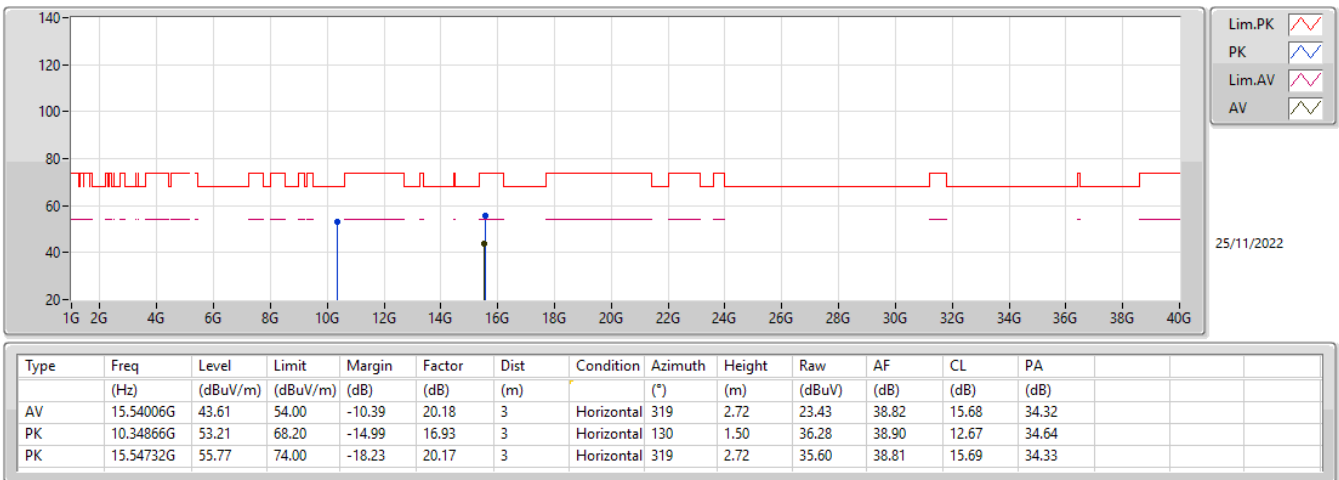
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5180MHz_TX



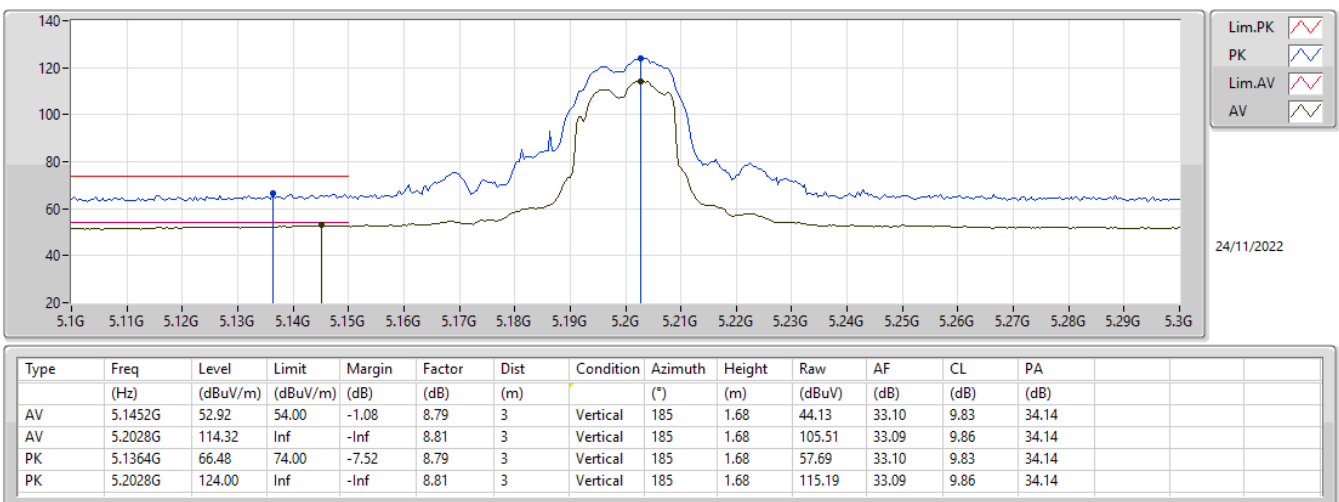
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5180MHz_TX



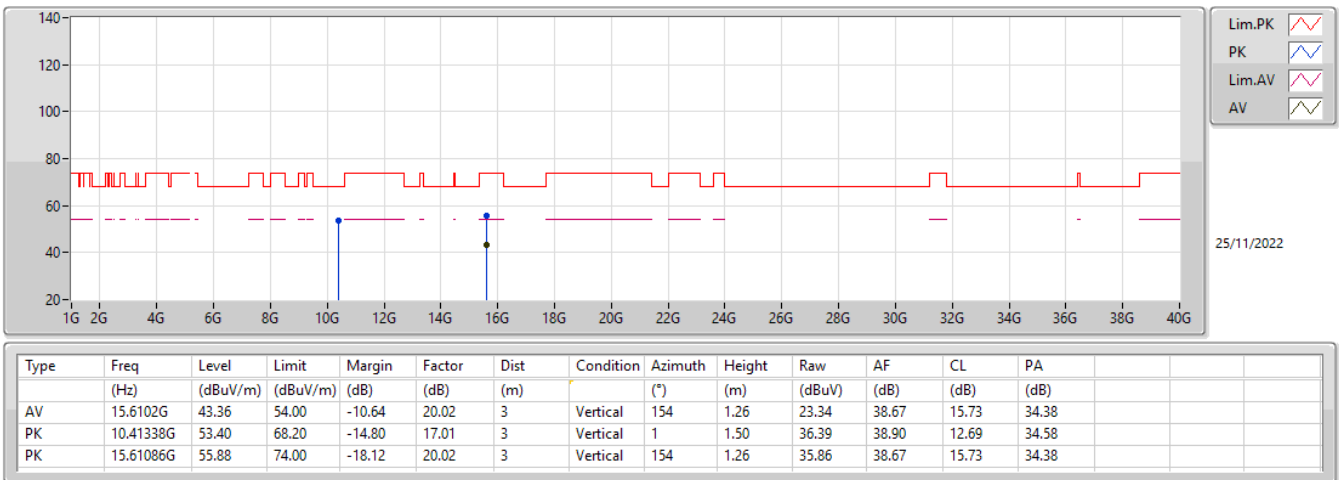
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5200MHz_TX



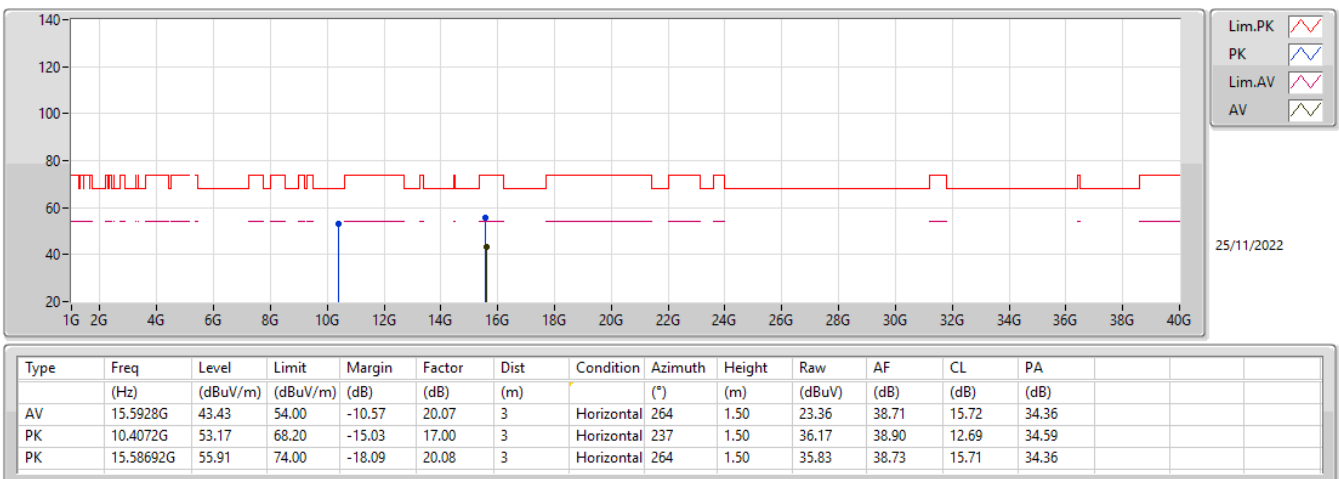
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX



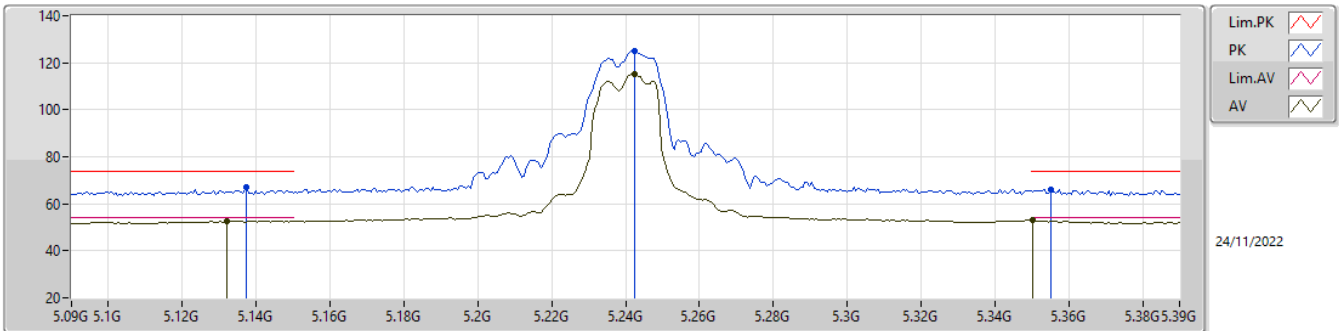
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX



5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

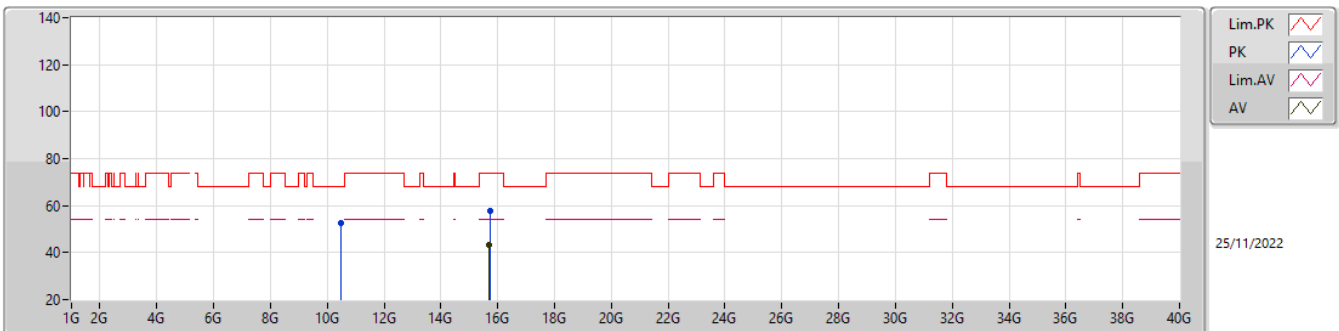
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.132G	52.81	54.00	-1.19	8.78	3	Vertical	184	1.60	44.03	33.10	9.82	34.14
AV	5.2424G	115.32	Inf	-Inf	8.76	3	Vertical	184	1.60	106.56	33.02	9.89	34.15
AV	5.3504G	52.97	54.00	-1.03	8.71	3	Vertical	184	1.60	44.26	32.90	9.97	34.16
PK	5.1374G	67.03	74.00	-6.97	8.79	3	Vertical	184	1.60	58.24	33.10	9.83	34.14
PK	5.2424G	125.03	Inf	-Inf	8.76	3	Vertical	184	1.60	116.27	33.02	9.89	34.15
PK	5.3552G	66.15	74.00	-7.85	8.71	3	Vertical	184	1.60	57.44	32.90	9.97	34.16

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

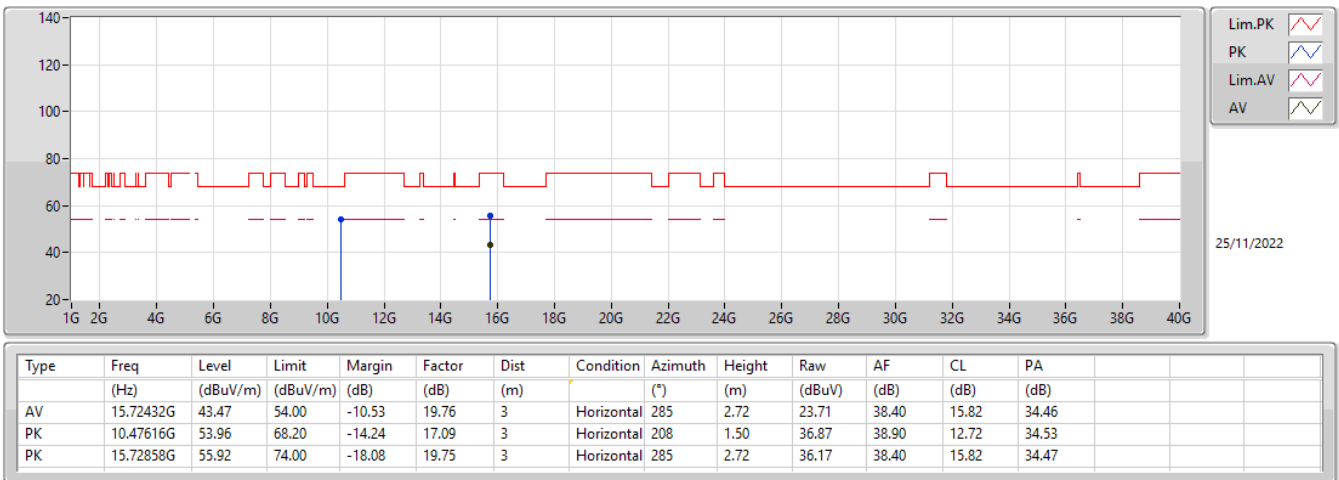
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71418G	43.43	54.00	-10.57	19.75	3	Vertical	188	2.99	23.68	38.40	15.81	34.46
PK	10.48294G	52.61	68.20	-15.59	17.10	3	Vertical	169	1.78	35.51	38.90	12.72	34.52
PK	15.7188G	57.55	74.00	-16.45	19.75	3	Vertical	188	2.99	37.80	38.40	15.81	34.46

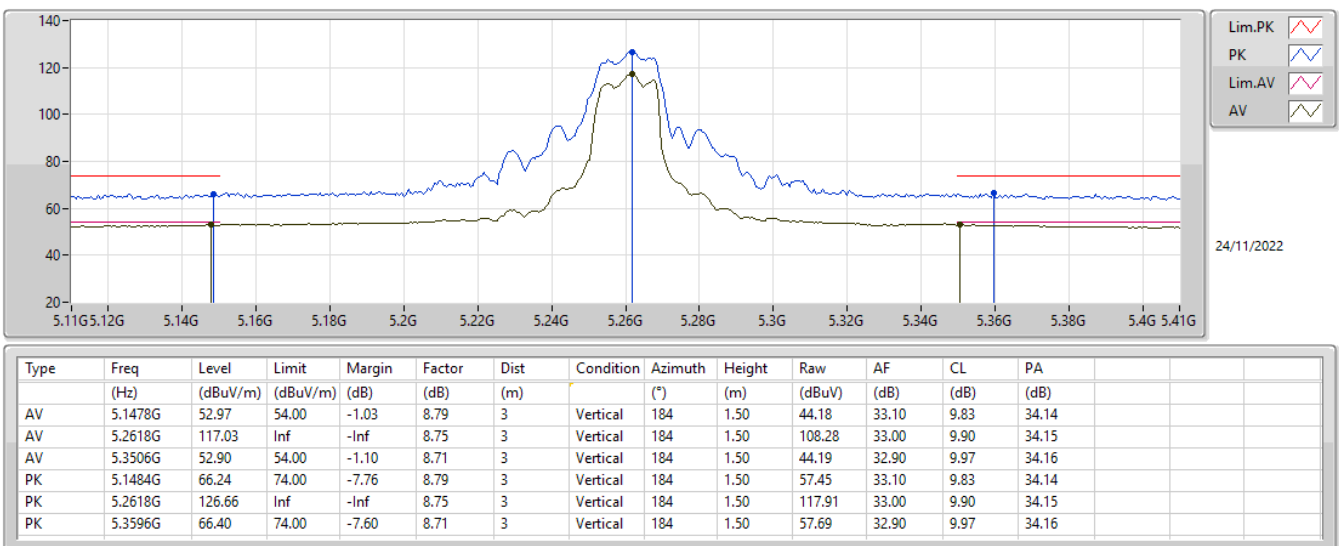
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX



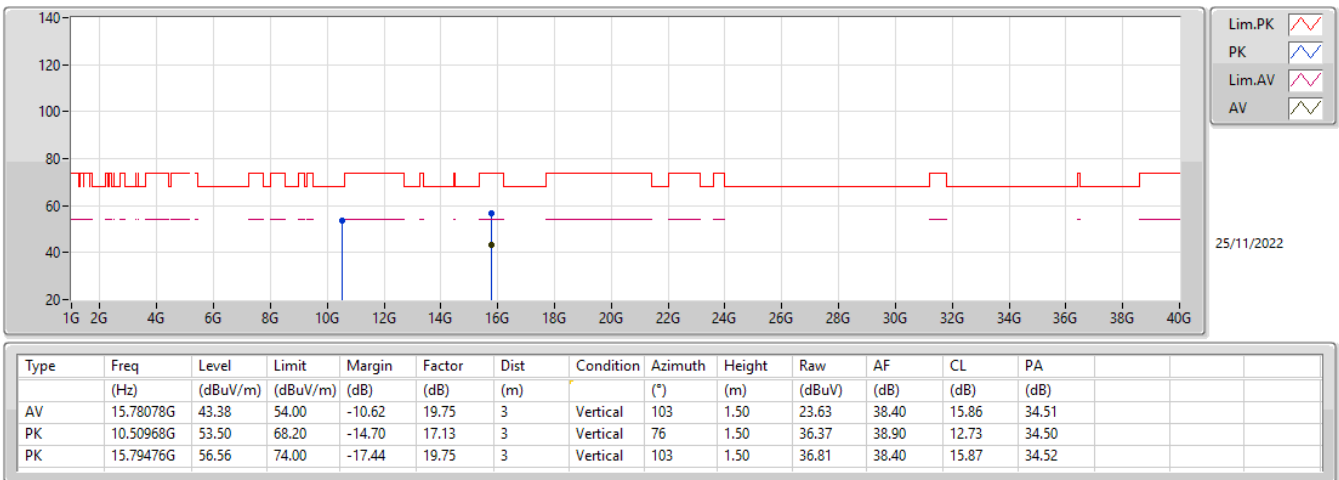
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5260MHz_TX



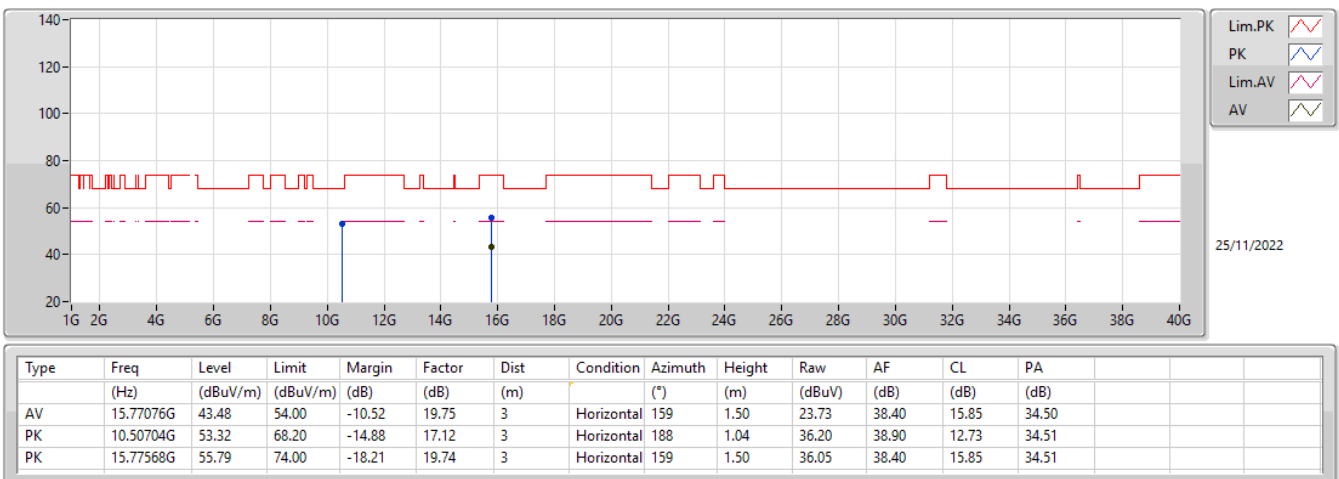
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5260MHz_TX



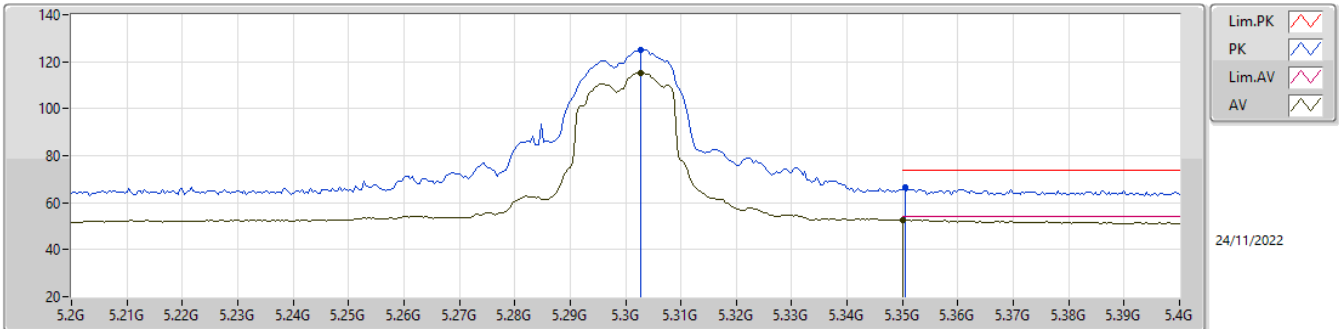
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5260MHz_TX



5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

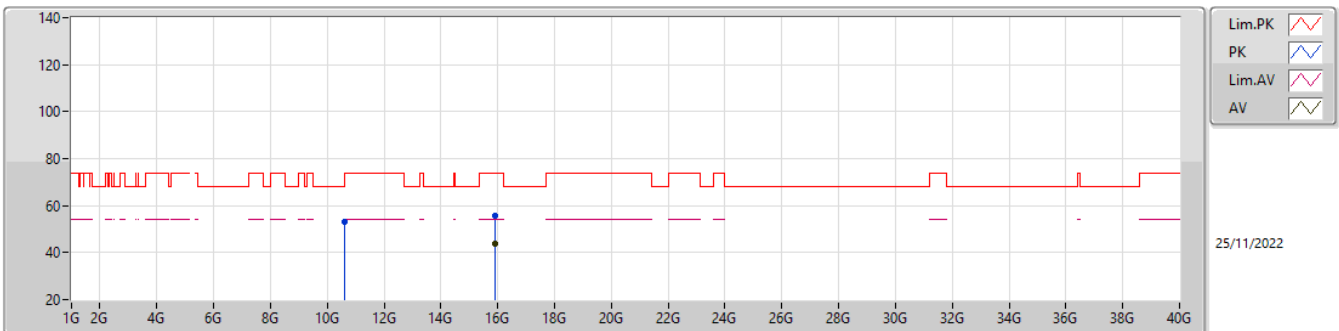
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3028G	115.40	Inf	-Inf	8.76	3	Vertical	185	1.62	106.64	32.99	9.93	34.16
AV	5.35G	52.69	54.00	-1.31	8.70	3	Vertical	185	1.62	43.99	32.90	9.96	34.16
PK	5.3028G	125.16	Inf	-Inf	8.76	3	Vertical	185	1.62	116.40	32.99	9.93	34.16
PK	5.3504G	66.50	74.00	-7.50	8.71	3	Vertical	185	1.62	57.79	32.90	9.97	34.16

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

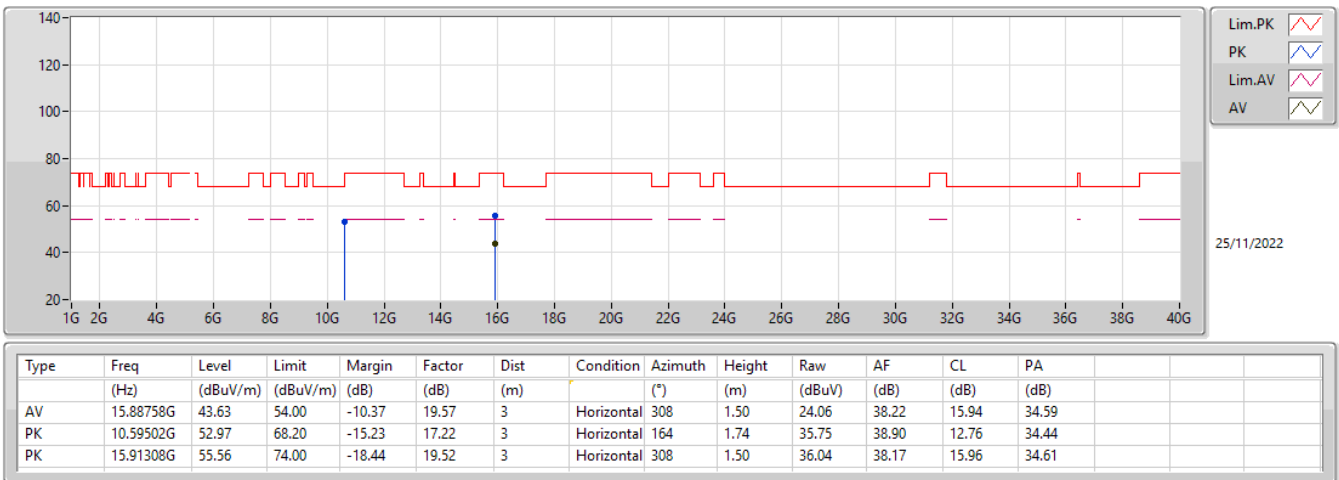
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.88734G	43.80	54.00	-10.20	19.58	3	Vertical	317	1.82	24.22	38.23	15.94	34.59
PK	10.5949G	53.33	68.20	-14.87	17.22	3	Vertical	157	1.50	36.11	38.90	12.76	34.44
PK	15.90408G	55.86	74.00	-18.14	19.53	3	Vertical	317	1.82	36.33	38.19	15.95	34.61

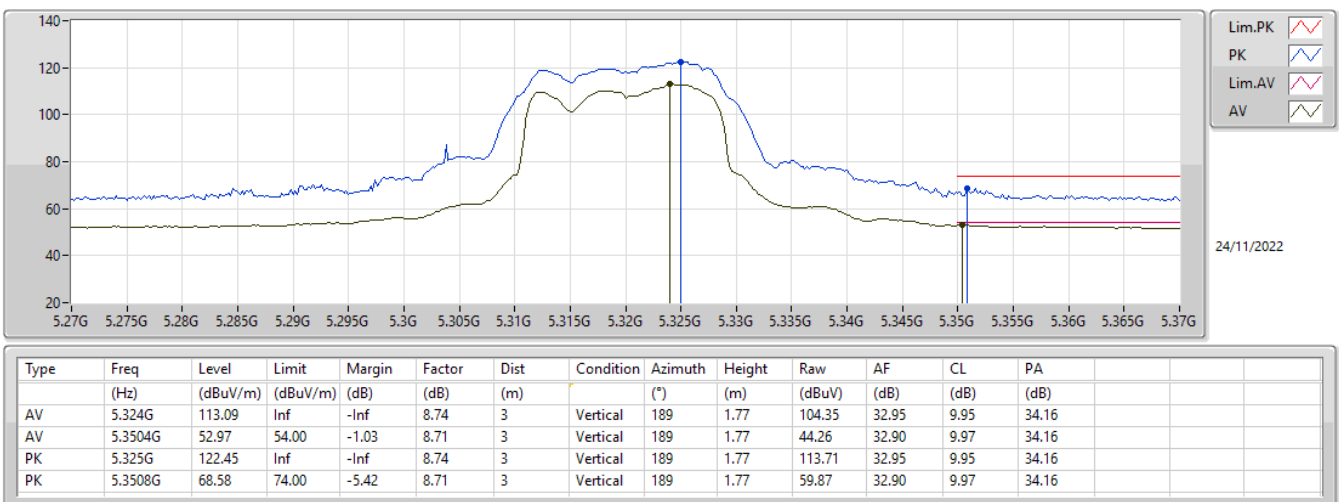
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX



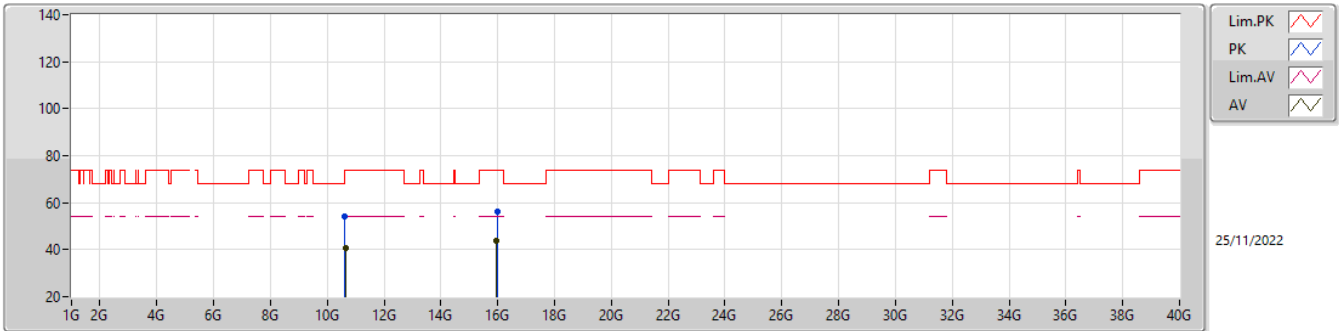
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX



5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

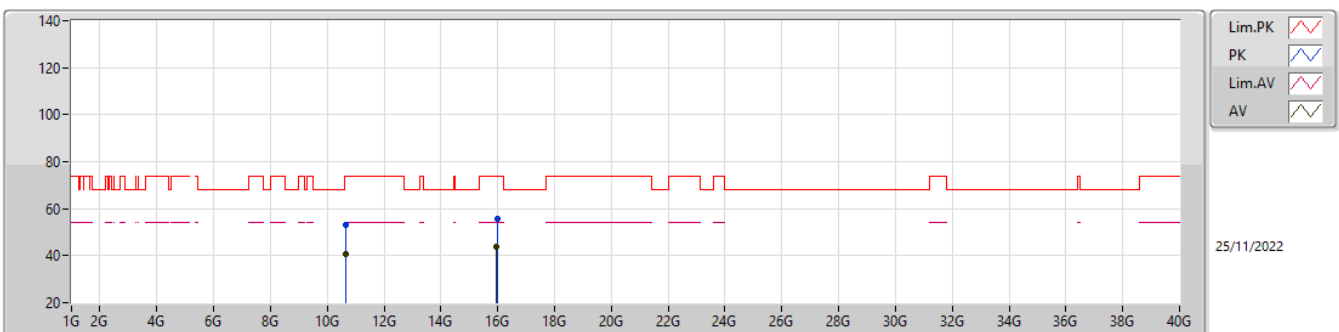
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64126G	40.78	54.00	-13.22	17.39	3	Vertical	236	1.50	23.39	39.02	12.78	34.41
AV	15.94506G	43.63	54.00	-10.37	19.45	3	Vertical	291	1.50	24.18	38.11	15.98	34.64
PK	10.63172G	54.10	74.00	-19.90	17.36	3	Vertical	236	1.50	36.74	39.00	12.78	34.42
PK	15.97446G	56.24	74.00	-17.76	19.39	3	Vertical	291	1.50	36.85	38.05	16.00	34.66

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

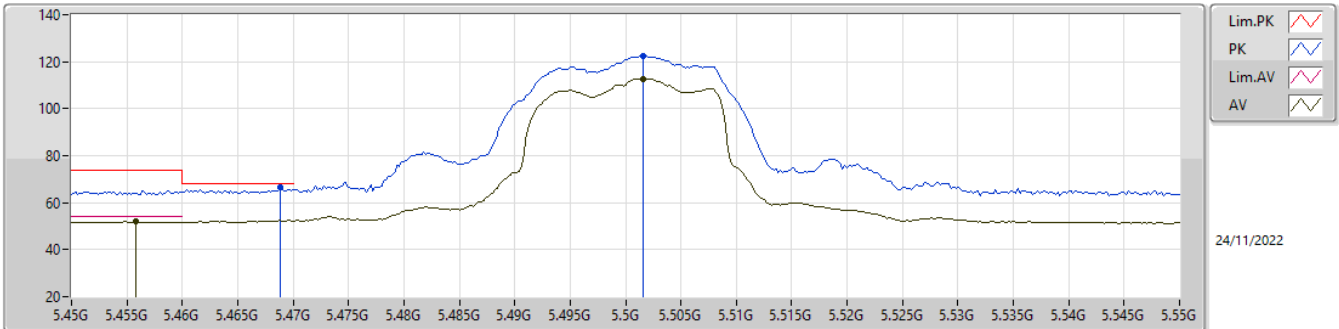
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64228G	40.93	54.00	-13.07	17.40	3	Horizontal	206	1.00	23.53	39.03	12.78	34.41
AV	15.94776G	43.69	54.00	-10.31	19.44	3	Horizontal	326	1.14	24.25	38.10	15.98	34.64
PK	10.64714G	53.09	74.00	-20.91	17.41	3	Horizontal	206	1.00	35.68	39.04	12.78	34.41
PK	15.97266G	55.75	74.00	-18.25	19.39	3	Horizontal	326	1.14	36.36	38.05	16.00	34.66

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

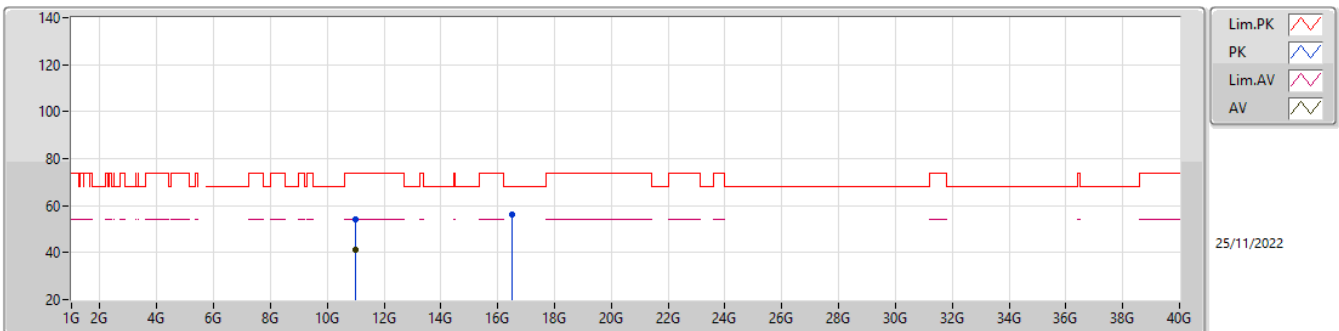
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4558G	51.99	54.00	-2.01	8.75	3	Vertical	185	1.50	43.24	32.90	10.02	34.17
AV	5.5016G	112.80	Inf	-Inf	8.76	3	Vertical	185	1.50	104.04	32.90	10.04	34.18
PK	5.4688G	66.30	68.20	-1.90	8.74	3	Vertical	185	1.50	57.56	32.90	10.02	34.18
PK	5.5016G	122.48	Inf	-Inf	8.76	3	Vertical	185	1.50	113.72	32.90	10.04	34.18

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

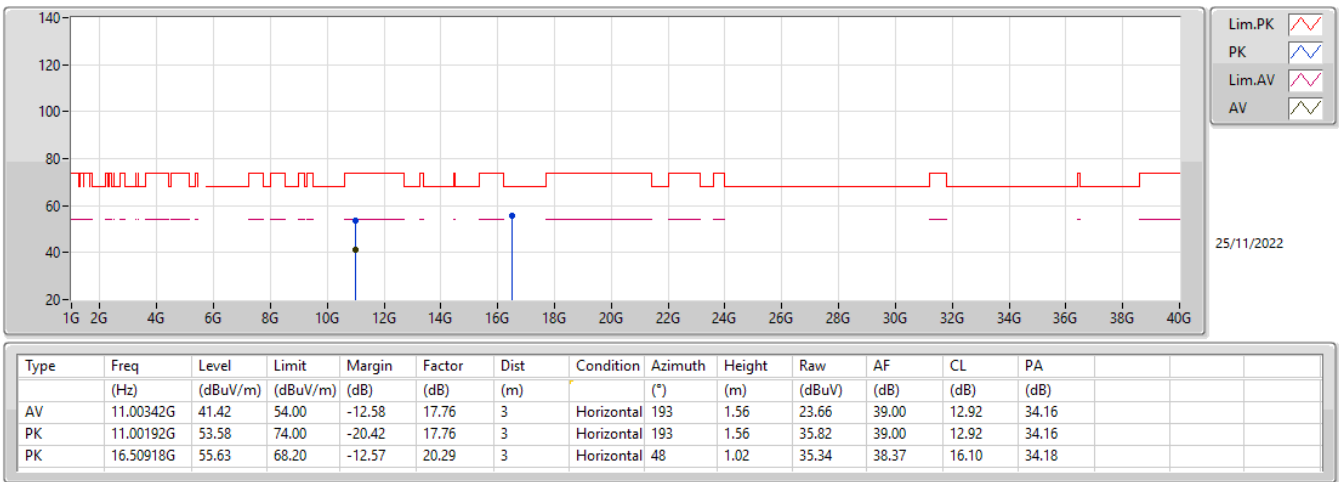
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.98734G	41.15	54.00	-12.85	17.76	3	Vertical	314	1.50	23.39	39.01	12.92	34.17
PK	11.00288G	54.15	74.00	-19.85	17.76	3	Vertical	314	1.50	36.39	39.00	12.92	34.16
PK	16.50666G	56.16	68.20	-12.04	20.29	3	Vertical	4	1.50	35.87	38.38	16.10	34.19

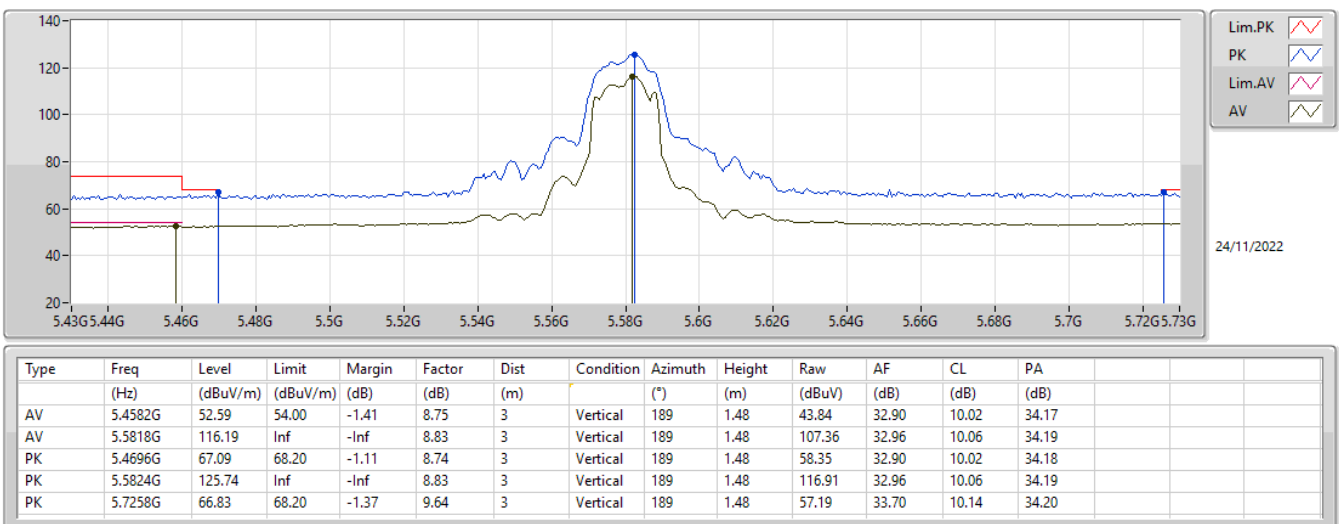
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5500MHz_TX



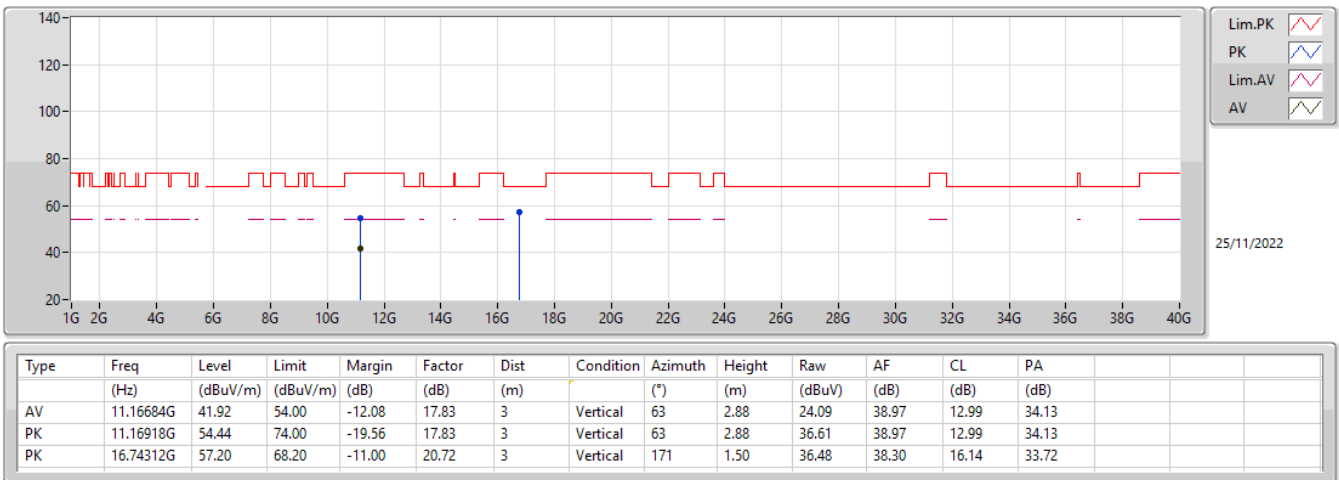
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX



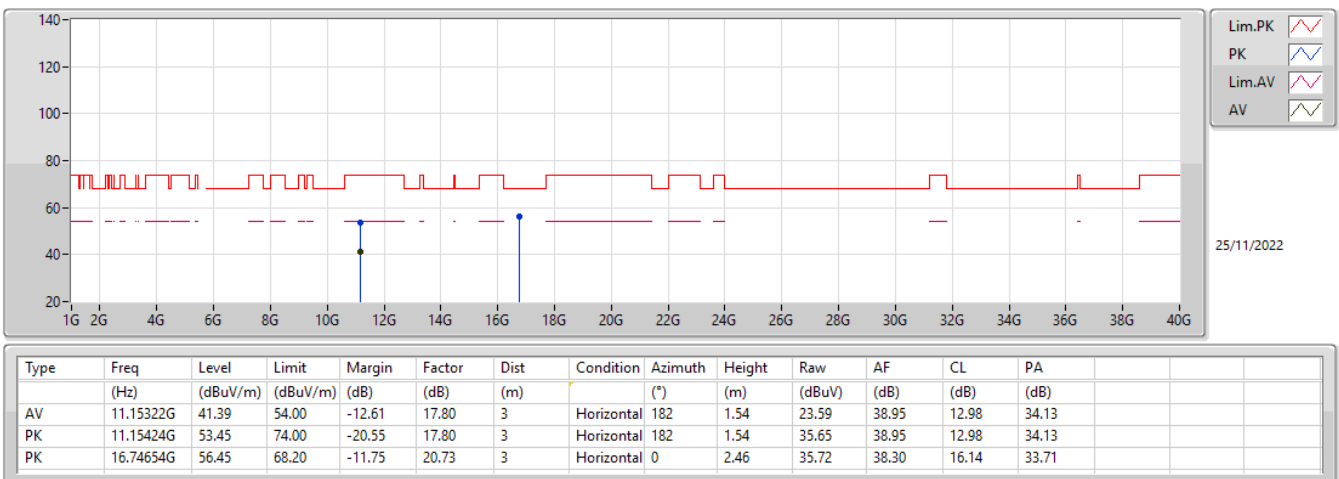
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX



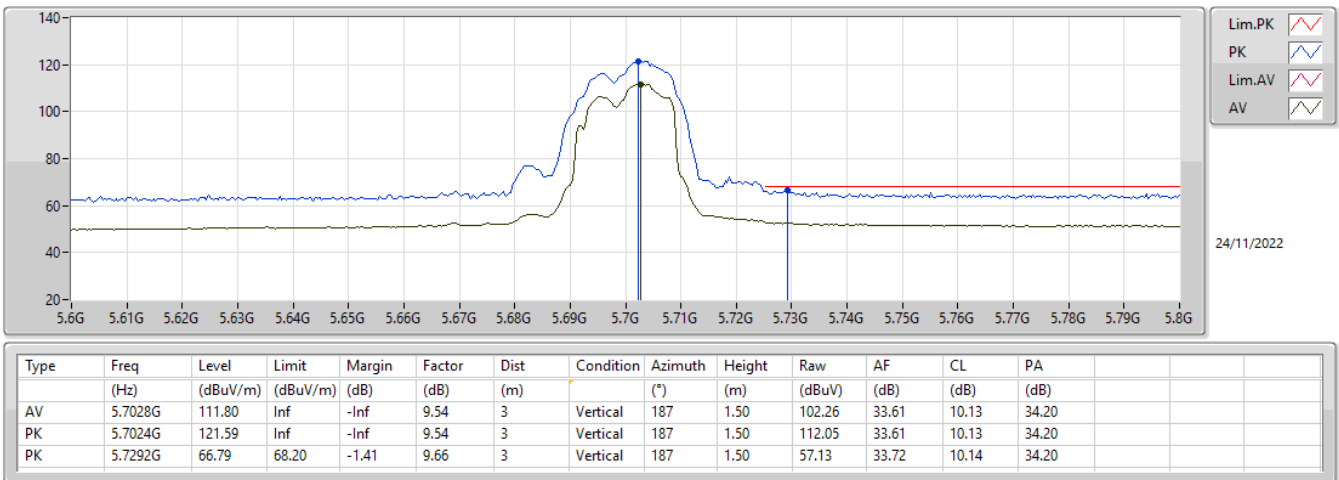
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX



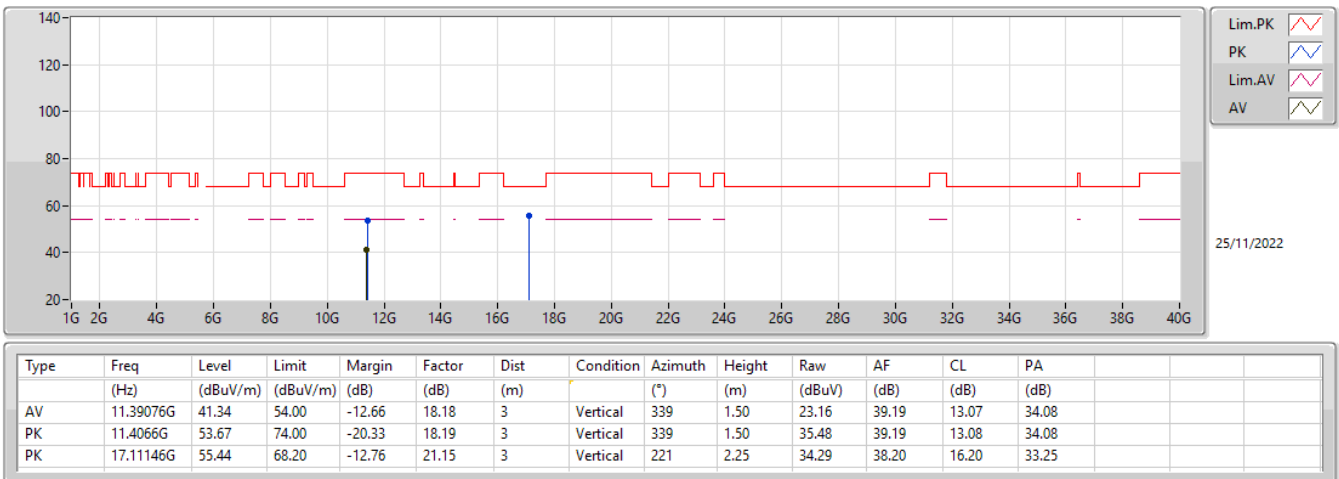
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX



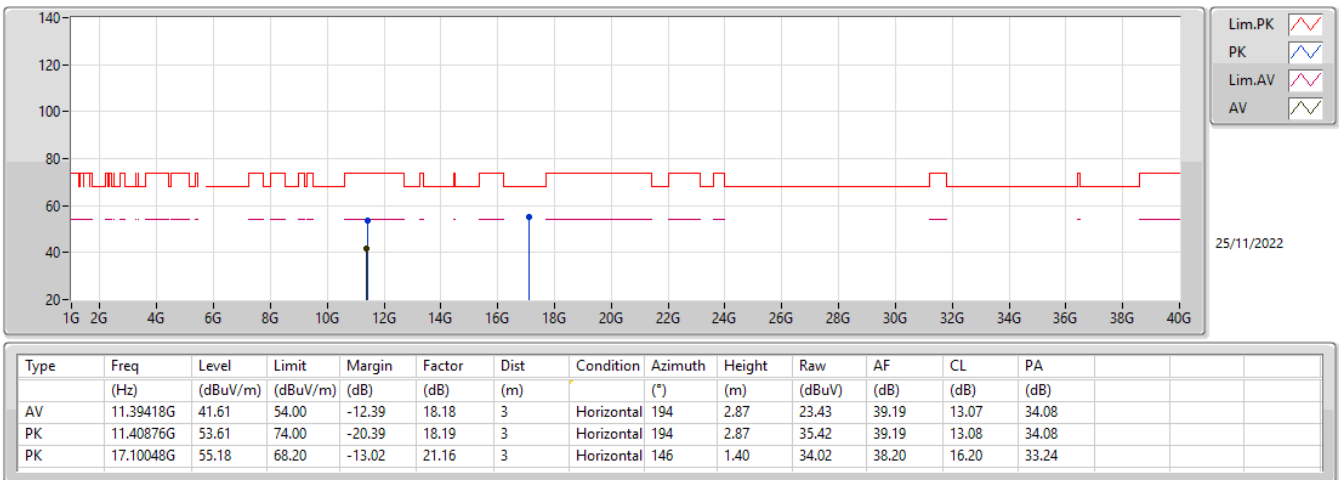
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX



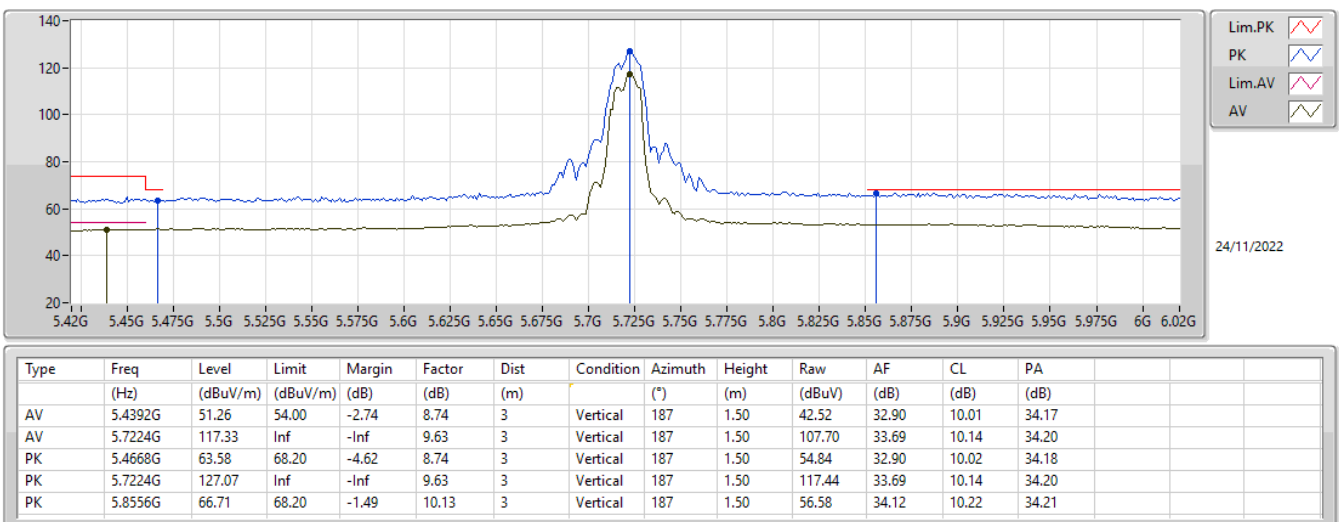
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX



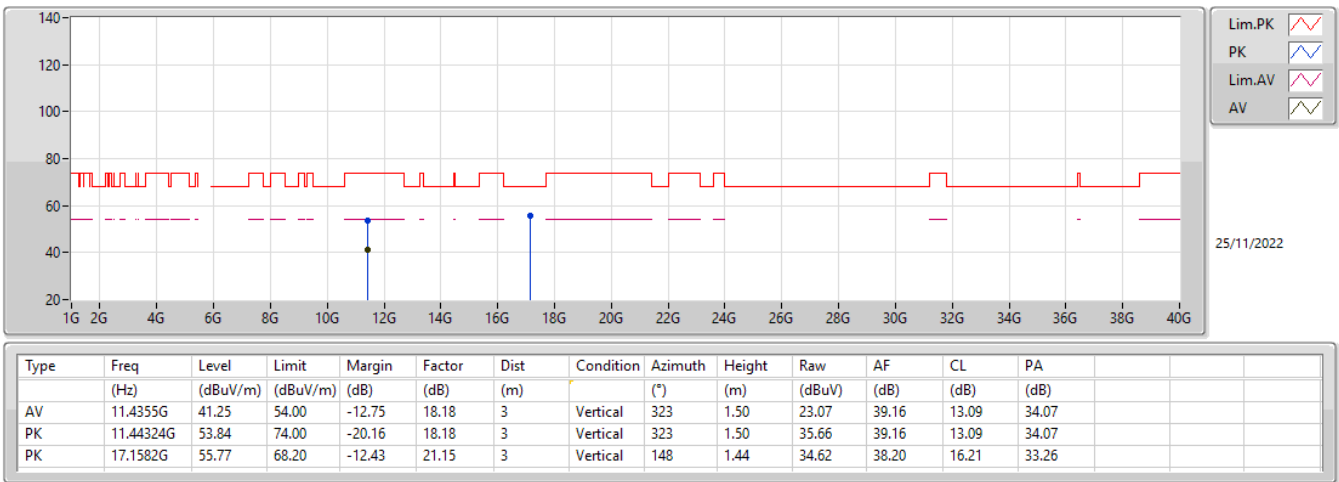
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



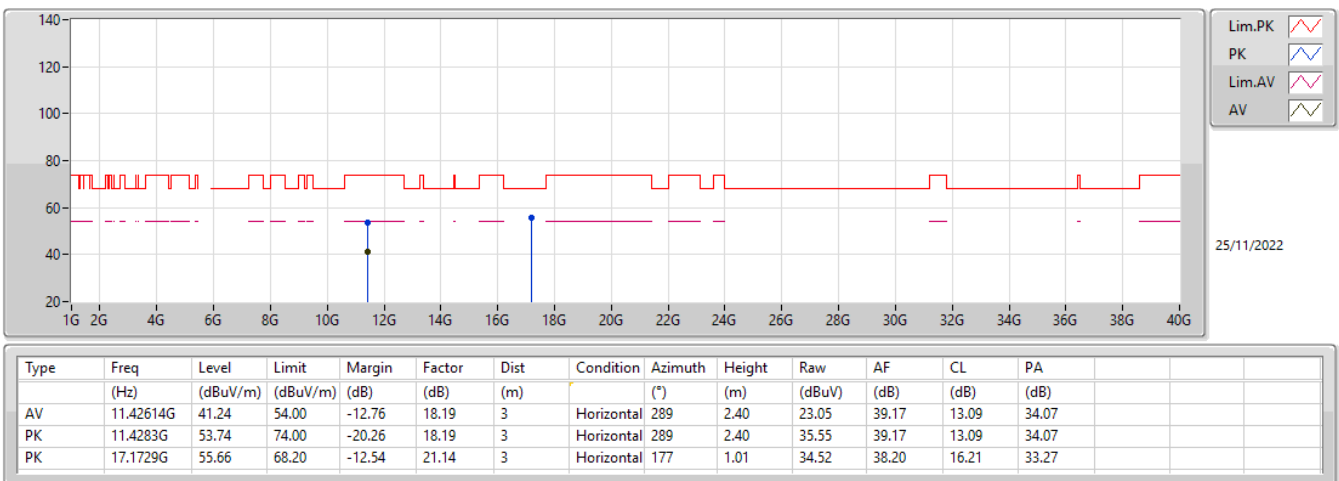
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



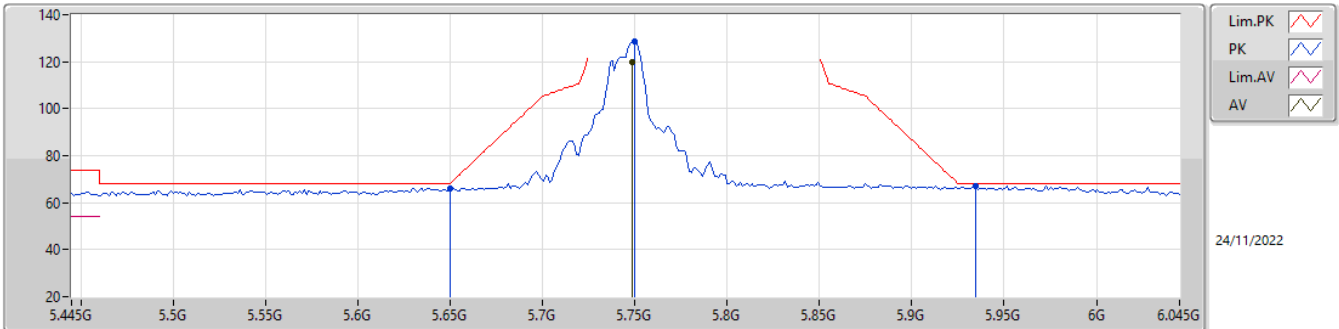
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



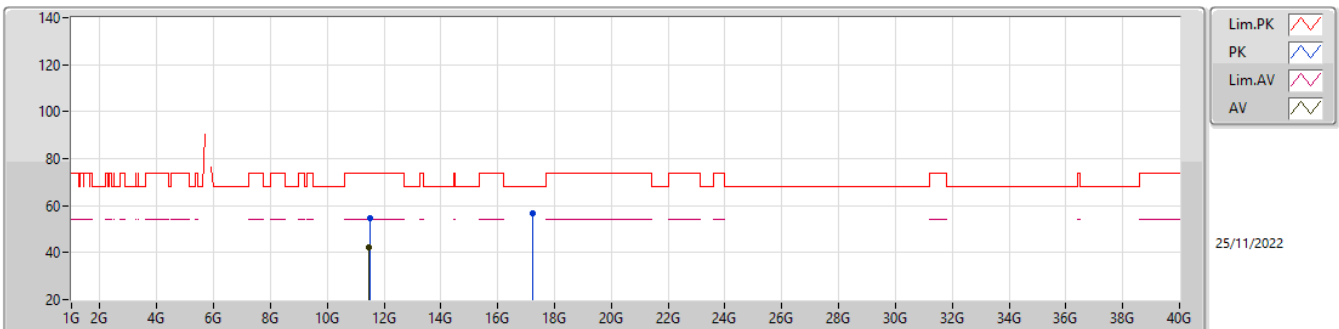
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX



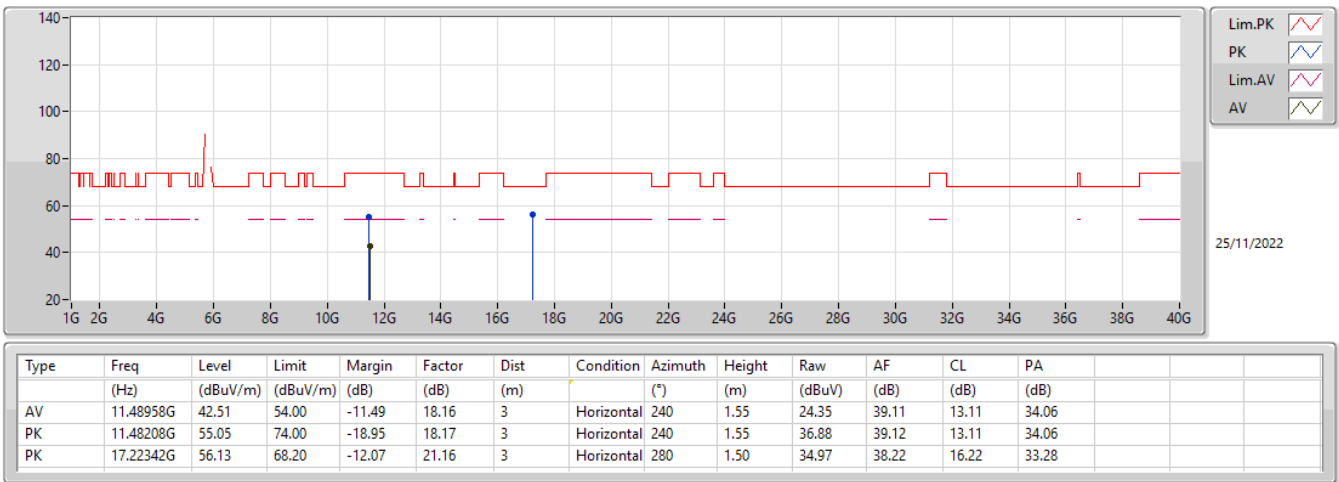
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX



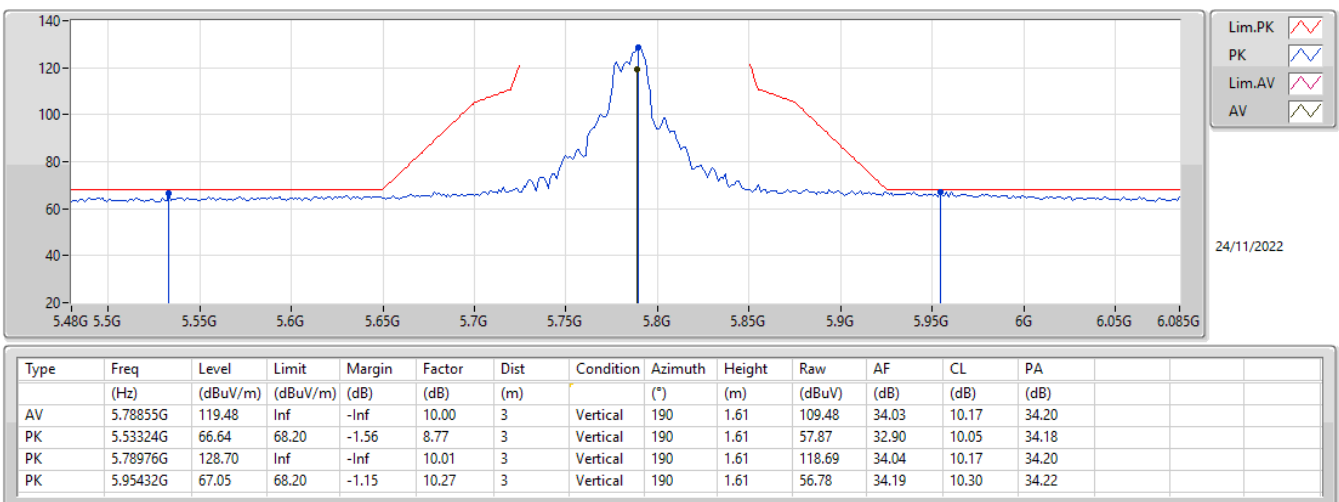
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX



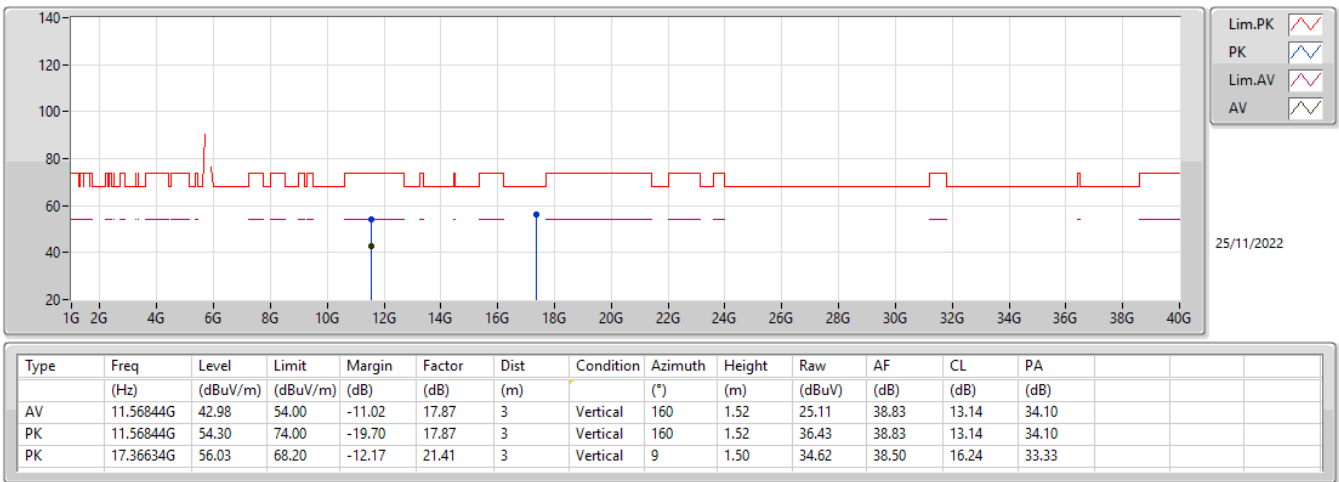
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



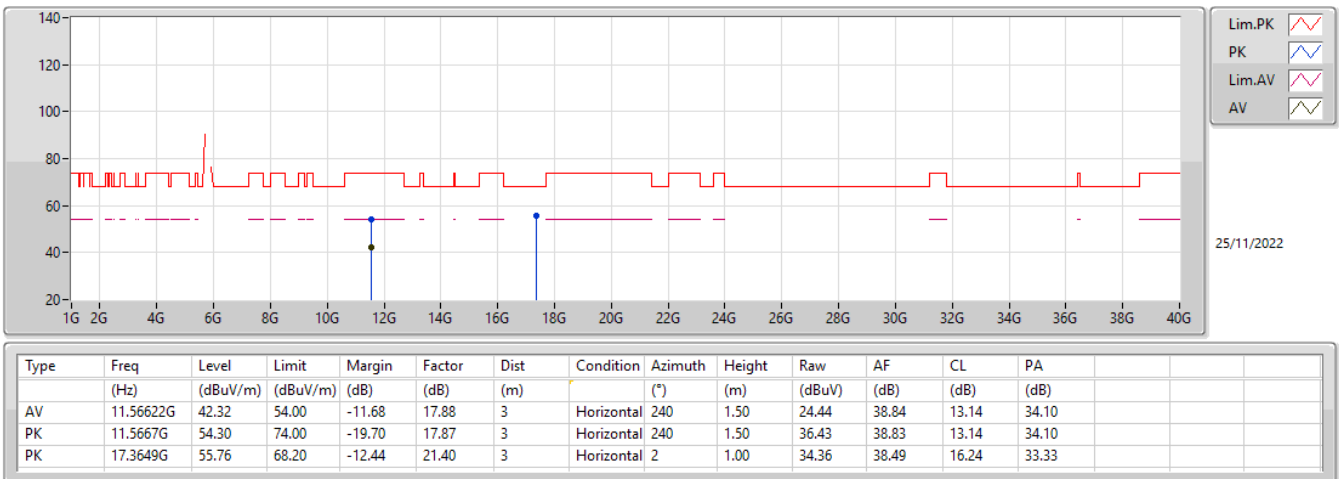
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



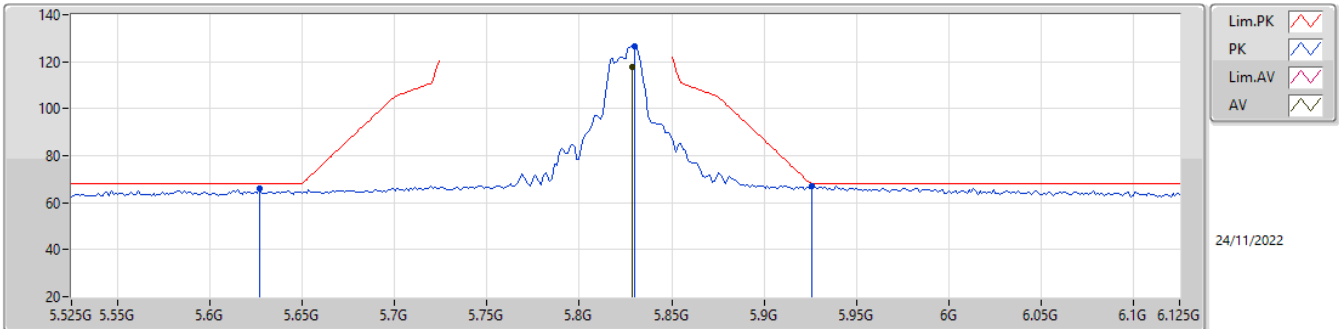
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

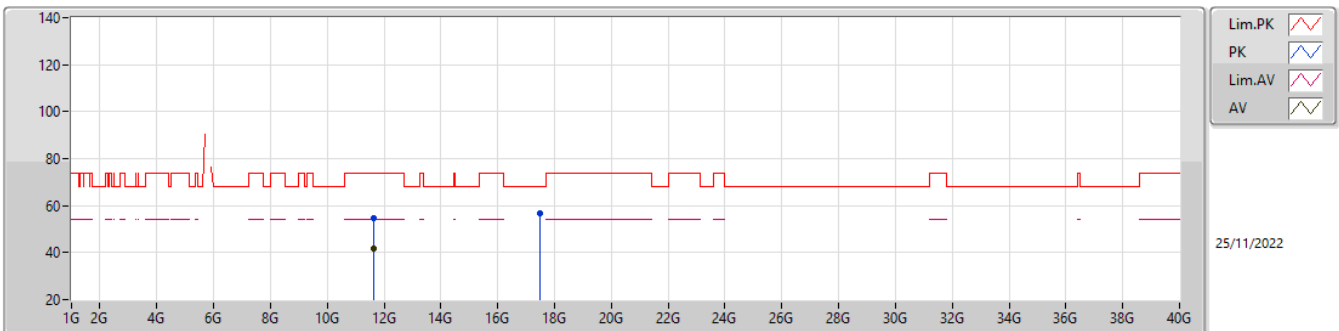
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8286G	118.00	Inf	-Inf	10.09	3	Vertical	190	1.50	107.91	34.10	10.20	34.21
PK	5.827G	66.13	68.20	-2.07	8.89	3	Vertical	190	1.50	57.24	33.00	10.08	34.19
PK	5.8298G	126.70	Inf	-Inf	10.09	3	Vertical	190	1.50	116.61	34.10	10.20	34.21
PK	5.9258G	66.87	68.20	-1.33	10.31	3	Vertical	190	1.50	56.56	34.25	10.27	34.21

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

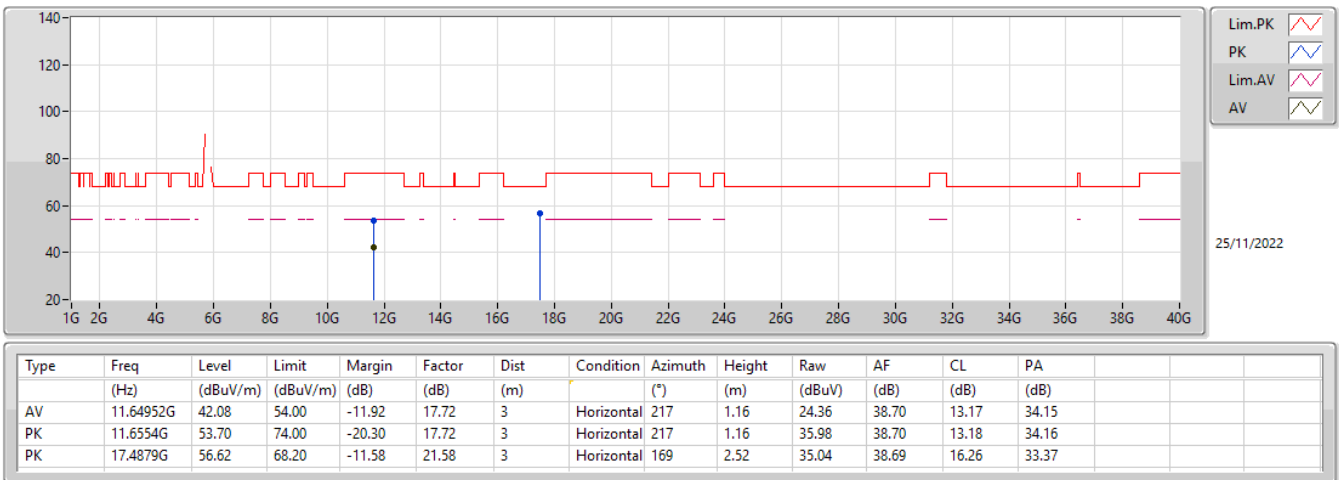
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64706G	41.72	54.00	-12.28	17.72	3	Vertical	162	1.50	24.00	38.70	13.17	34.15
PK	11.64556G	54.66	74.00	-19.34	17.72	3	Vertical	162	1.50	36.94	38.70	13.17	34.15
PK	17.484G	56.68	68.20	-11.52	21.58	3	Vertical	343	2.53	35.10	38.68	16.26	33.36

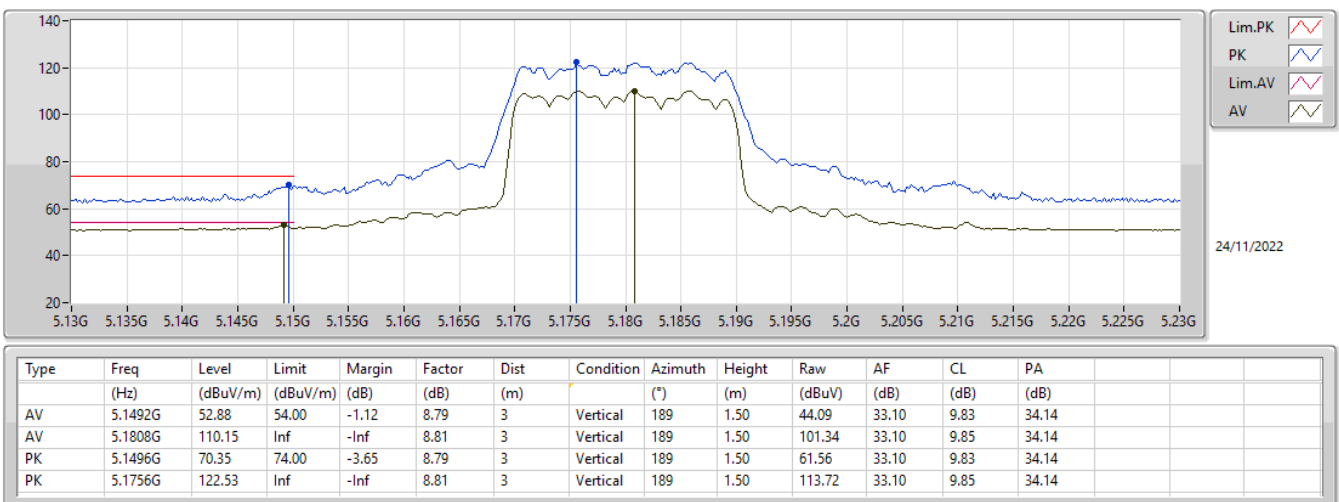
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX



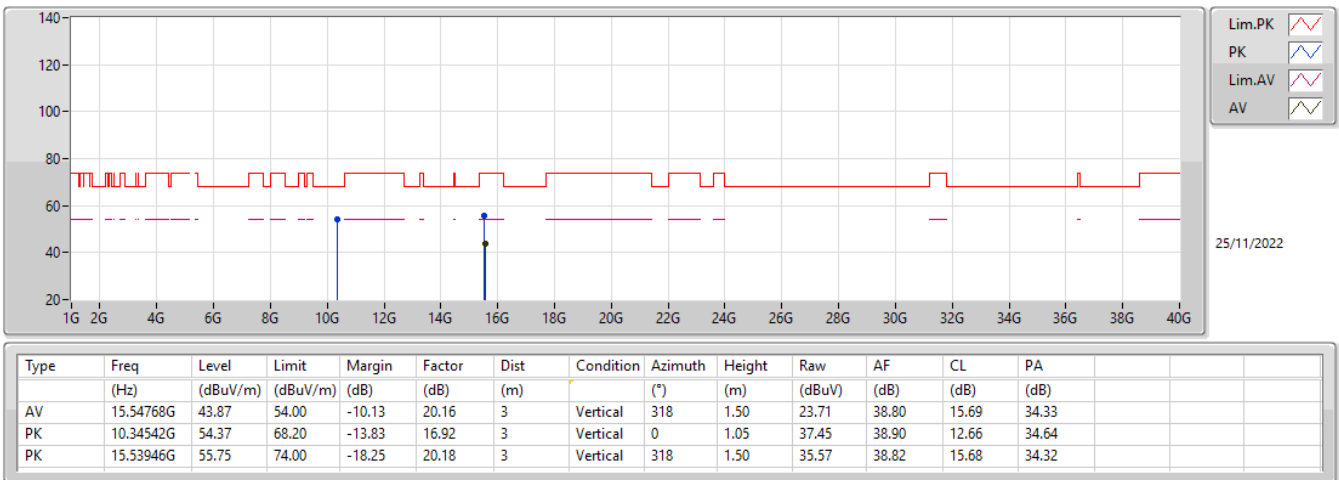
5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5180MHz_TX



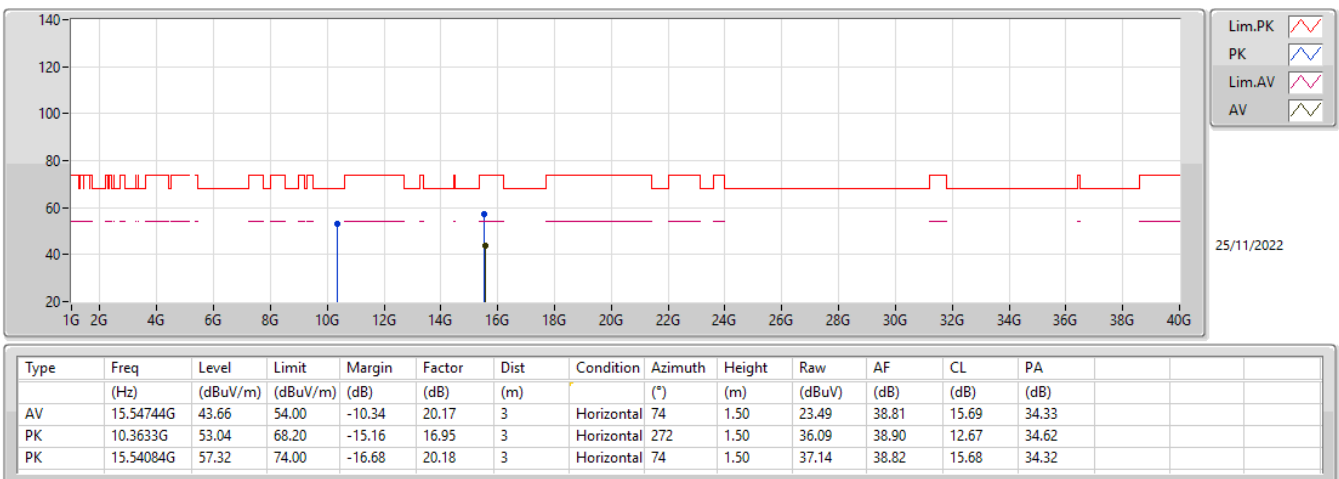
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX



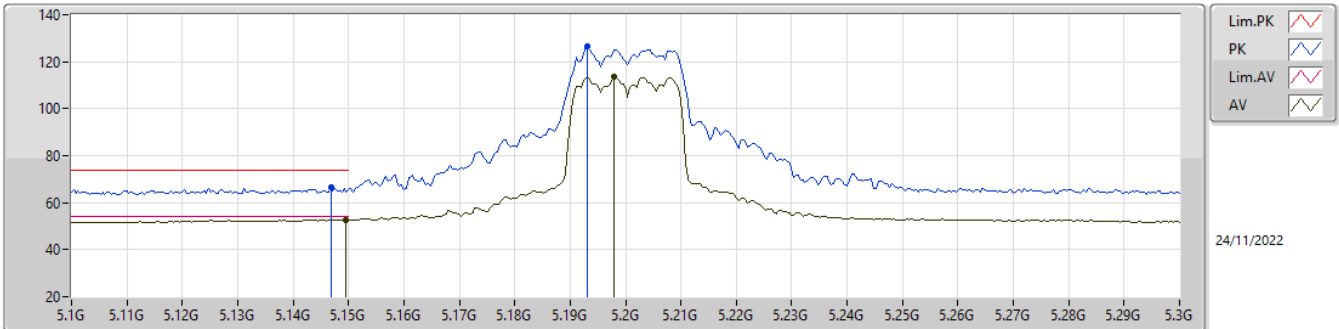
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX



5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

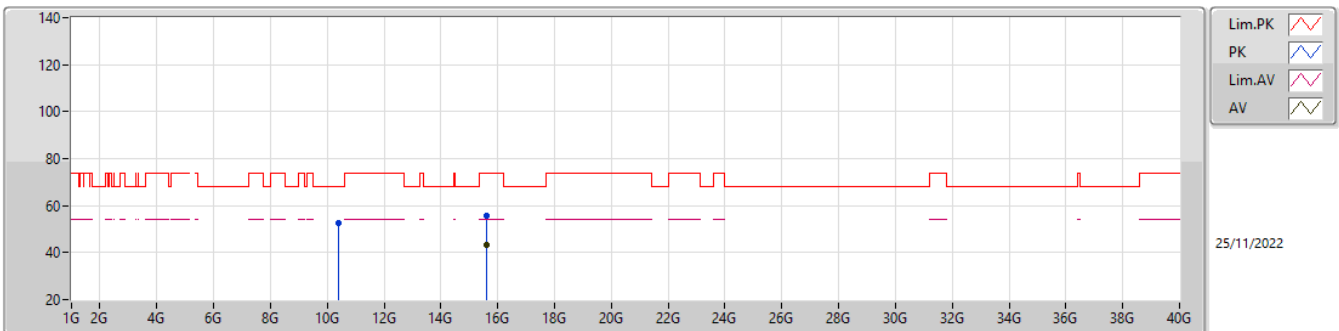
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	52.72	54.00	-1.28	8.79	3	Vertical	188	1.96	43.93	33.10	9.83	34.14
AV	5.198G	113.56	Inf	-Inf	8.82	3	Vertical	188	1.96	104.74	33.10	9.86	34.14
PK	5.1468G	66.33	74.00	-7.67	8.79	3	Vertical	188	1.96	57.54	33.10	9.83	34.14
PK	5.1932G	126.69	Inf	-Inf	8.82	3	Vertical	188	1.96	117.87	33.10	9.86	34.14

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

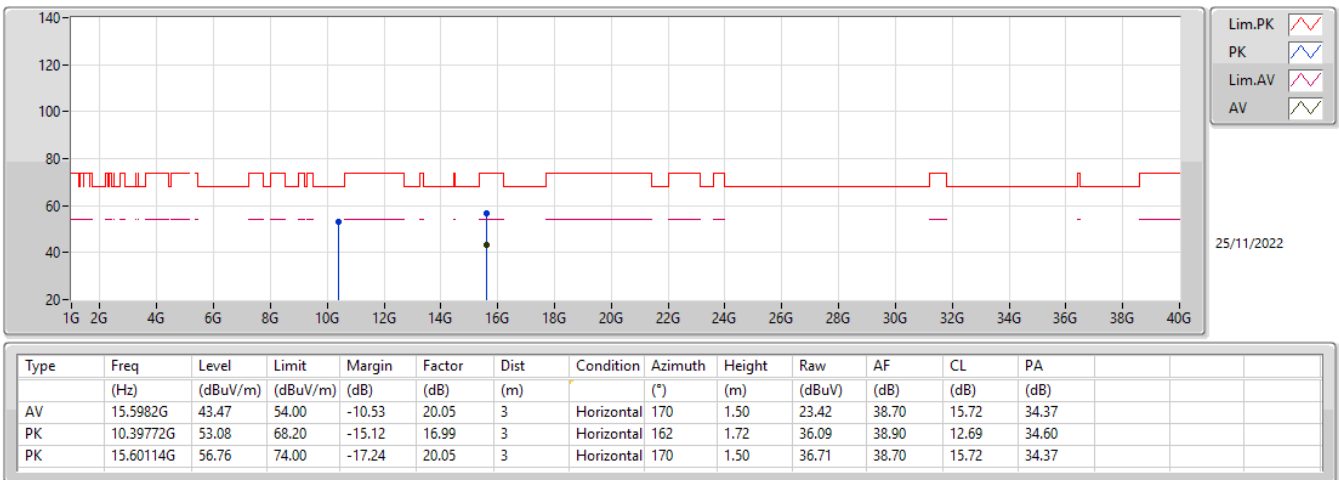
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60456G	43.45	54.00	-10.55	20.05	3	Vertical	314	1.50	23.40	38.69	15.73	34.37
PK	10.39994G	52.78	68.20	-15.42	17.00	3	Vertical	70	1.50	35.78	38.90	12.69	34.59
PK	15.60108G	55.66	74.00	-18.34	20.05	3	Vertical	314	1.50	35.61	38.70	15.72	34.37

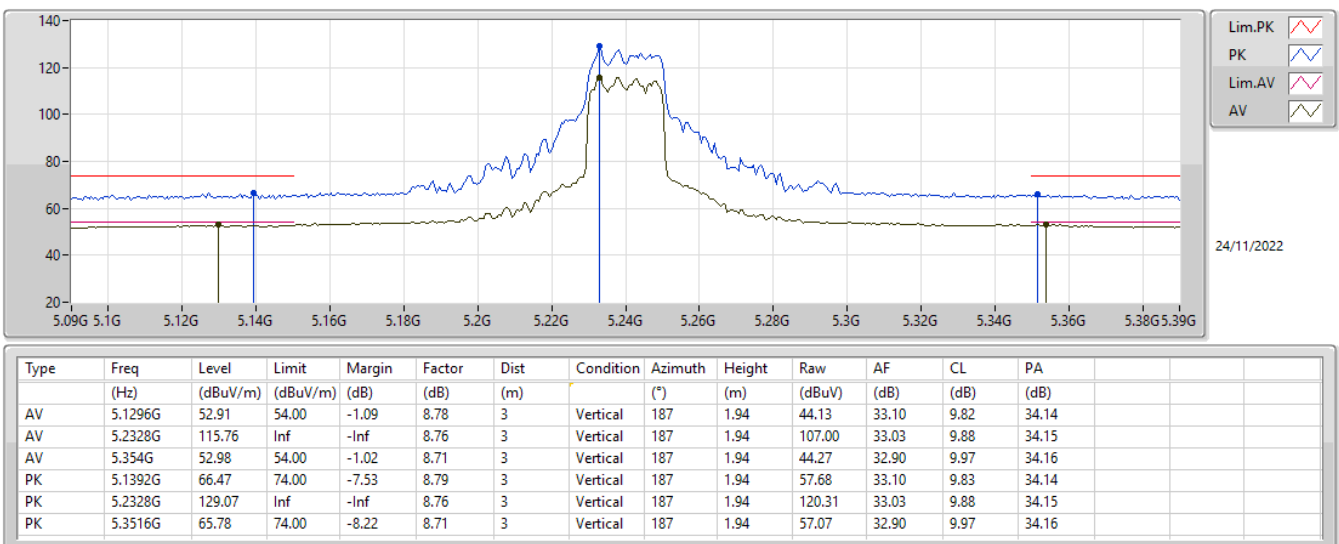
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX



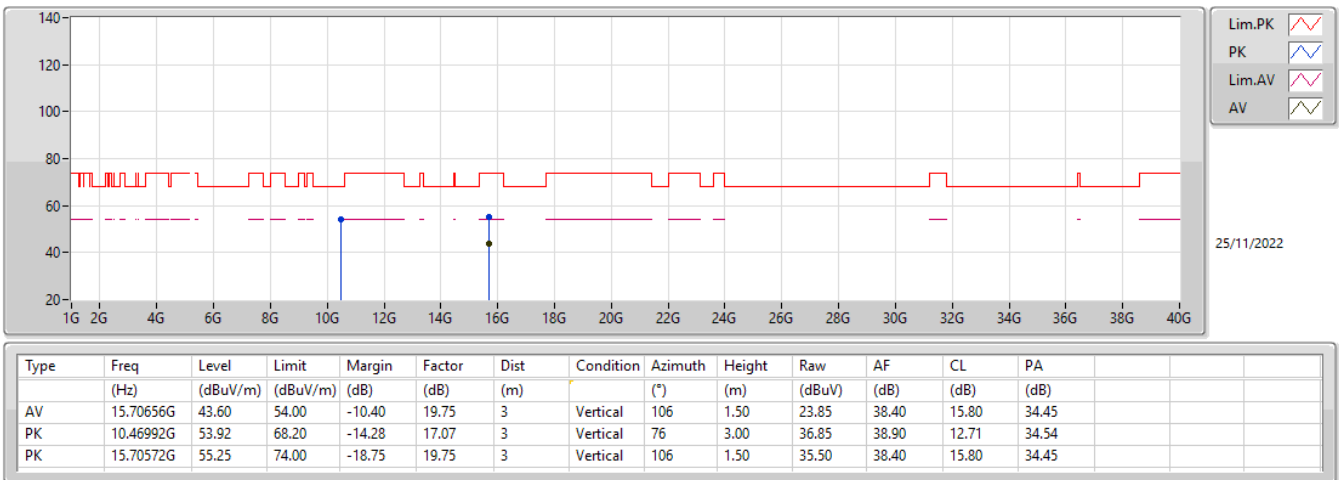
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX



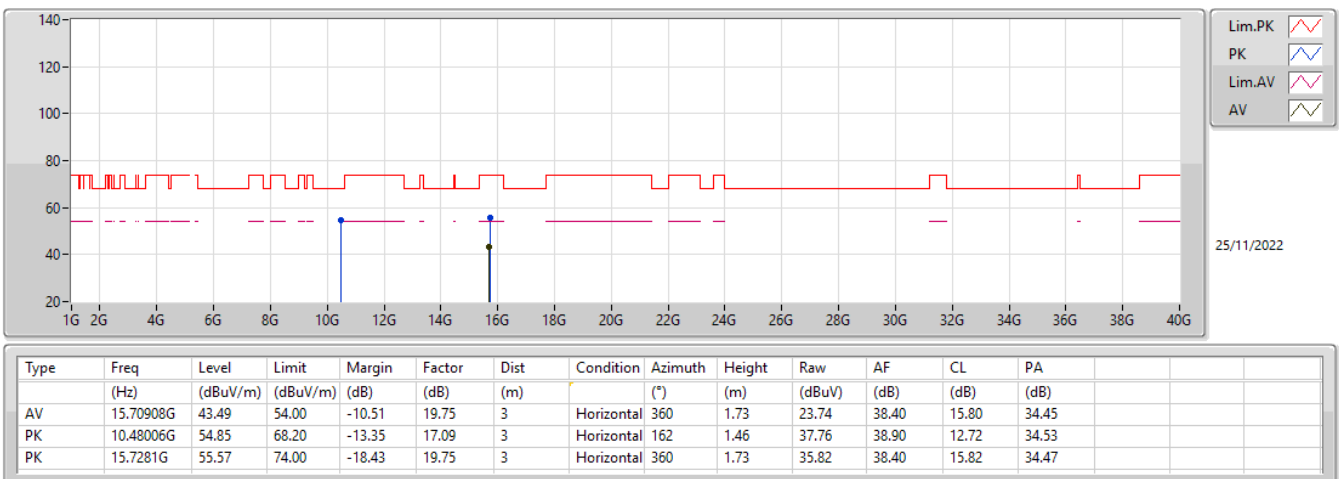
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5240MHz_TX



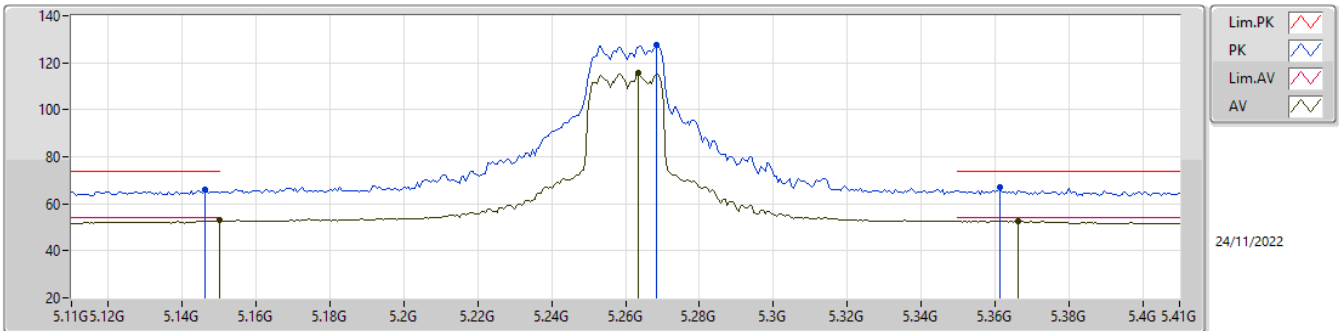
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX



5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

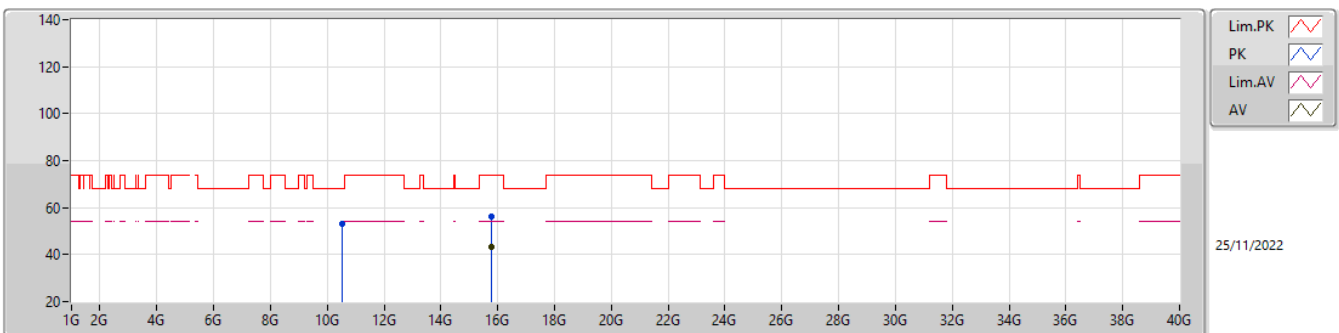
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
AV	5.15G	52.92	54.00	-1.08	8.79	3	Vertical	191	1.95	44.13	33.10	9.83	34.14				
AV	5.2636G	115.64	Inf	-Inf	8.75	3	Vertical	191	1.95	106.89	33.00	9.90	34.15				
AV	5.3662G	52.81	54.00	-1.19	8.72	3	Vertical	191	1.95	44.09	32.90	9.98	34.16				
PK	5.146G	66.21	74.00	-7.79	8.79	3	Vertical	191	1.95	57.42	33.10	9.83	34.14				
PK	5.2684G	127.35	Inf	-Inf	8.76	3	Vertical	191	1.95	118.59	33.00	9.91	34.15				
PK	5.3614G	66.83	74.00	-7.17	8.71	3	Vertical	191	1.95	58.12	32.90	9.97	34.16				

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

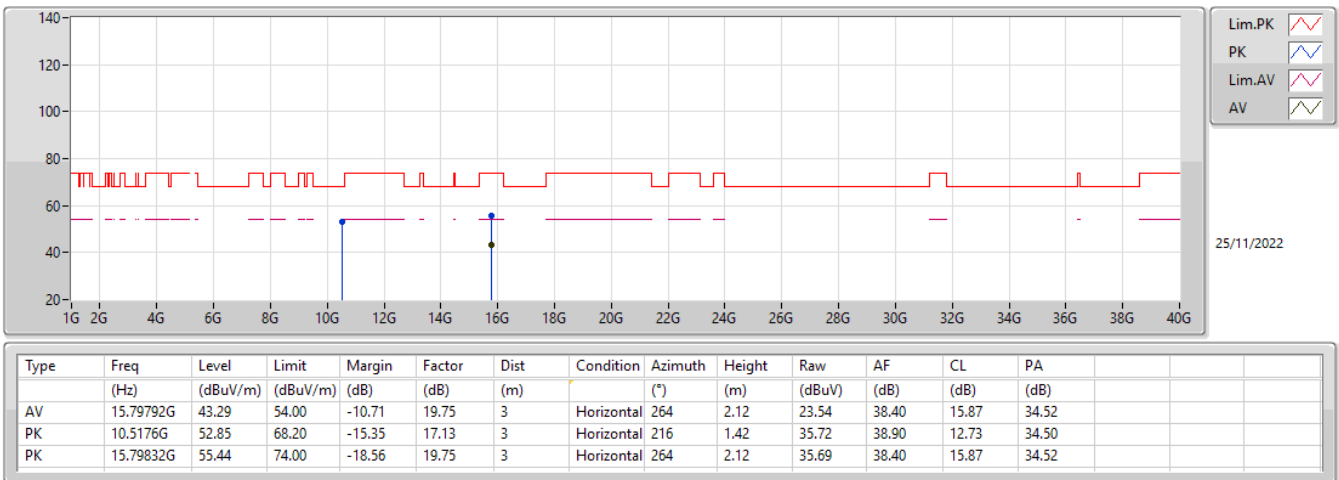
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
AV	15.76432G	43.36	54.00	-10.64	19.75	3	Vertical	197	2.35	23.61	38.40	15.85	34.50				
PK	10.51104G	53.33	68.20	-14.87	17.13	3	Vertical	213	1.76	36.20	38.90	12.73	34.50				
PK	15.79712G	56.46	74.00	-17.54	19.75	3	Vertical	197	2.35	36.71	38.40	15.87	34.52				

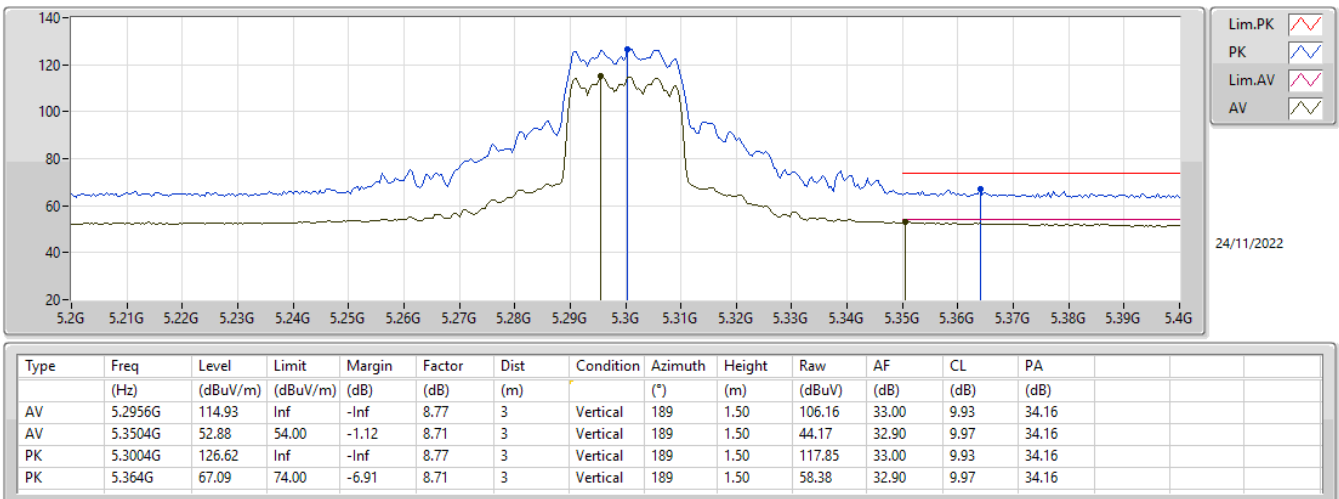
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5260MHz_TX



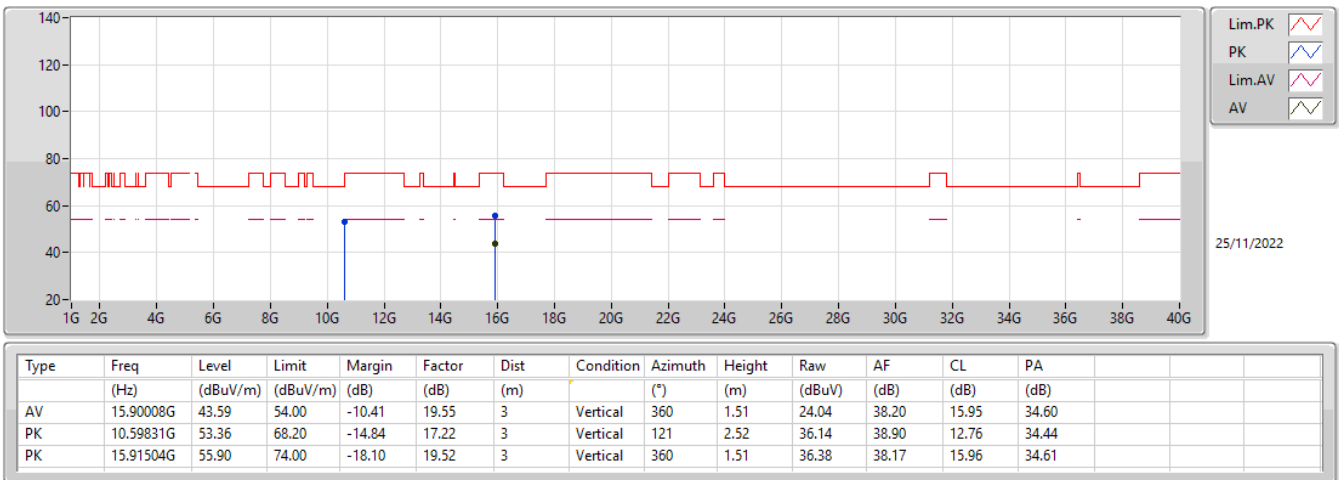
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5300MHz_TX



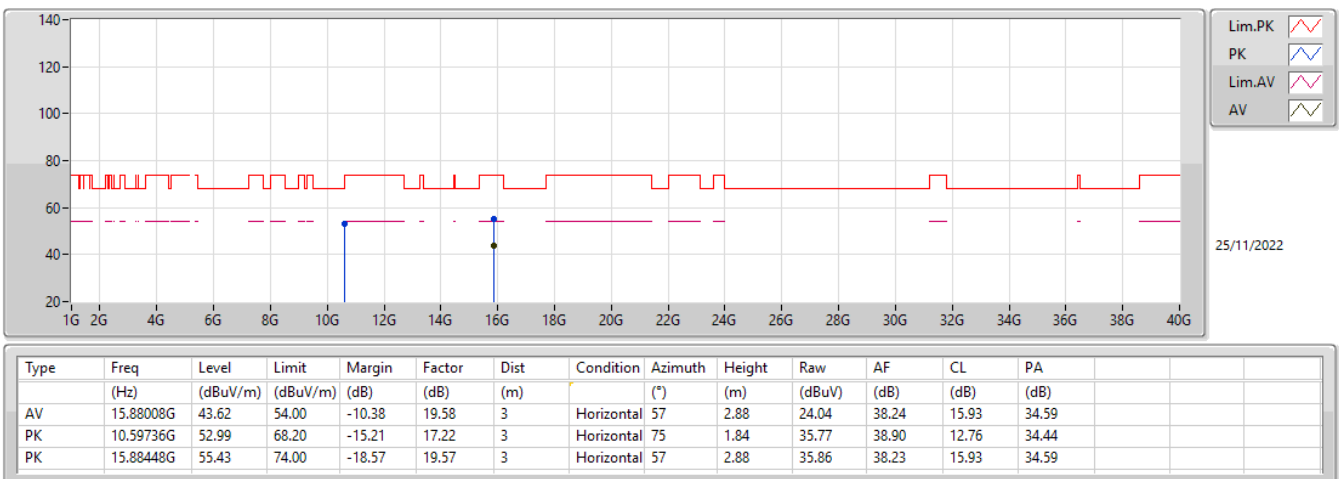
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5300MHz_TX



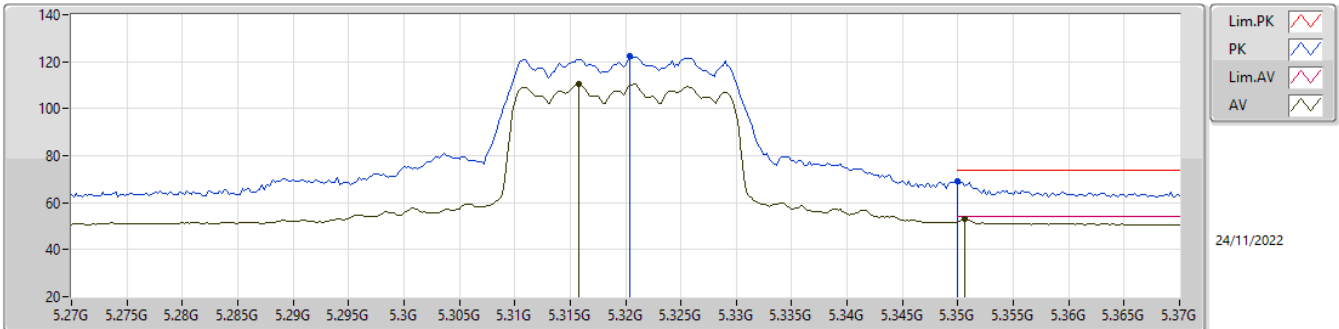
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5300MHz_TX



5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

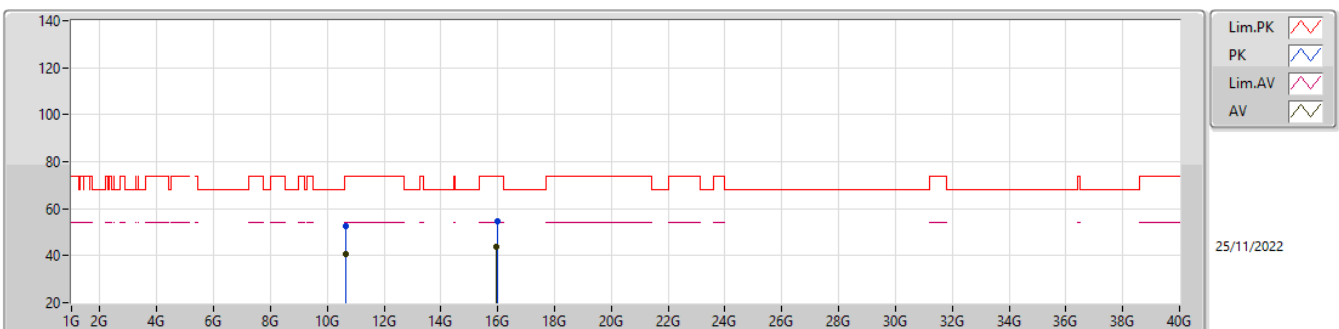
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3158G	110.34	Inf	-Inf	8.75	3	Vertical	189	1.50	101.59	32.97	9.94	34.16
AV	5.3506G	52.89	54.00	-1.11	8.71	3	Vertical	189	1.50	44.18	32.90	9.97	34.16
PK	5.3204G	122.54	Inf	-Inf	8.74	3	Vertical	189	1.50	113.80	32.96	9.94	34.16
PK	5.35G	69.27	74.00	-4.73	8.70	3	Vertical	189	1.50	60.57	32.90	9.96	34.16

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

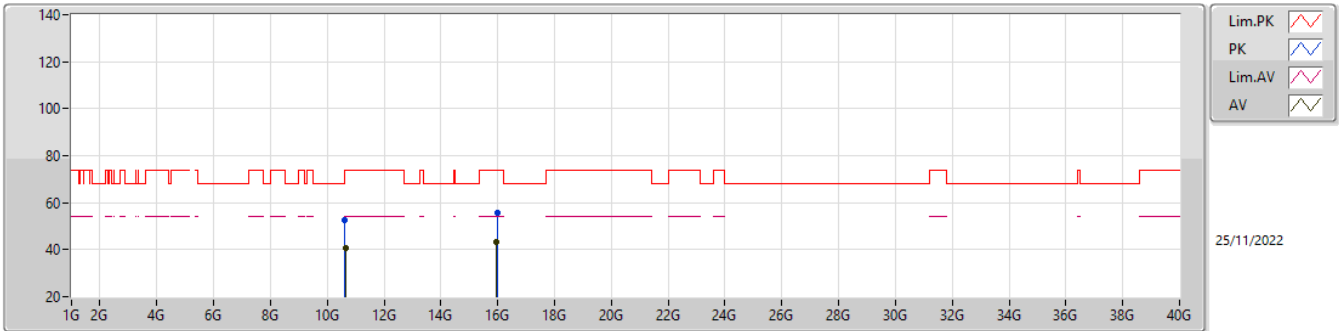
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64216G	40.86	54.00	-13.14	17.40	3	Vertical	113	2.34	23.46	39.03	12.78	34.41
AV	15.94152G	43.61	54.00	-10.39	19.47	3	Vertical	236	2.97	24.14	38.12	15.98	34.63
PK	10.65168G	52.42	74.00	-21.58	17.44	3	Vertical	113	2.34	34.98	39.06	12.78	34.40
PK	15.9732G	54.68	74.00	-19.32	19.39	3	Vertical	236	2.97	35.29	38.05	16.00	34.66

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

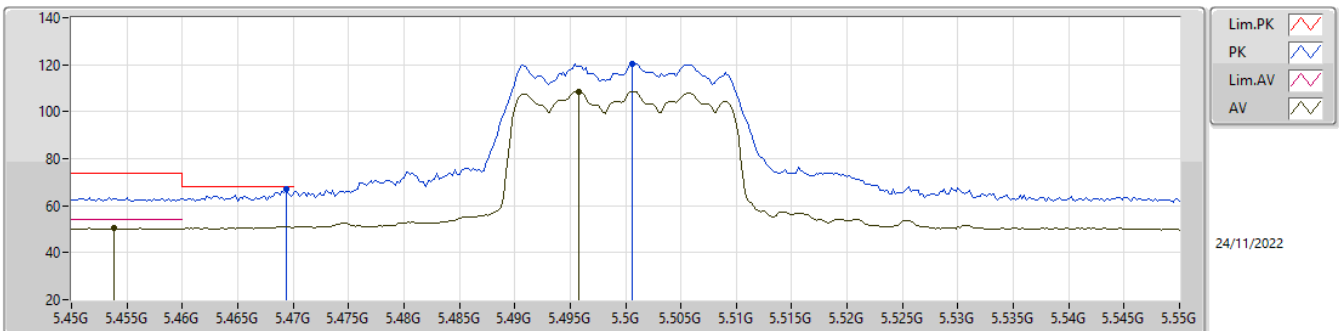
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	10.6408G	40.84	54.00	-13.16	17.39	3	Horizontal	174	2.48	23.45	39.02	12.78	34.41
AV	15.9408G	43.48	54.00	-10.52	19.47	3	Horizontal	280	1.87	24.01	38.12	15.98	34.63
PK	10.62872G	52.80	74.00	-21.20	17.35	3	Horizontal	174	2.48	35.45	38.99	12.78	34.42
PK	15.97432G	55.61	74.00	-18.39	19.39	3	Horizontal	280	1.87	36.22	38.05	16.00	34.66

5.47-5.725GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

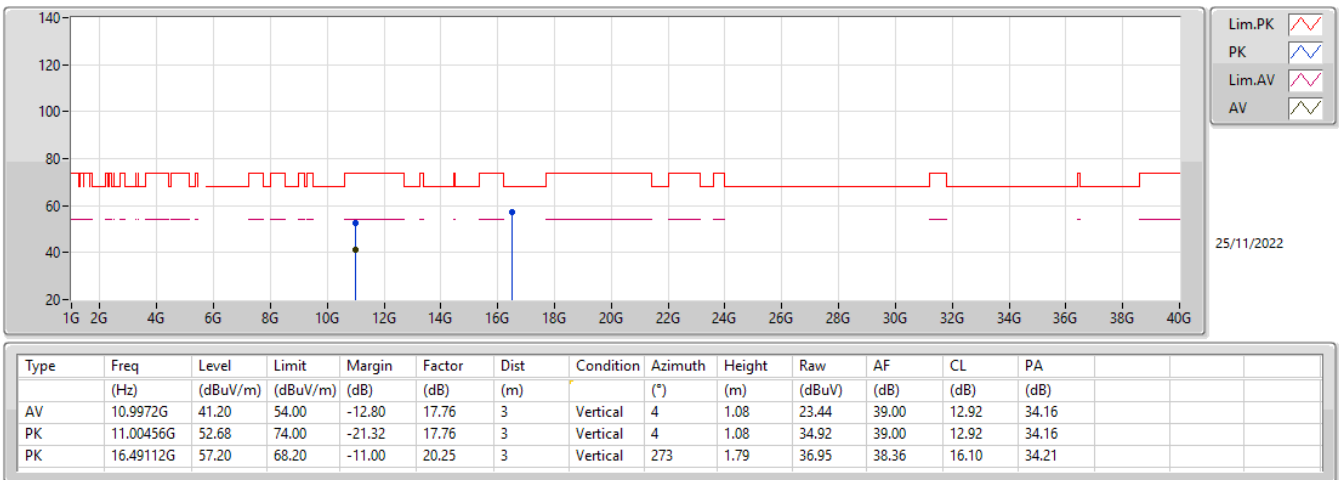
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.4538G	50.32	54.00	-3.68	8.75	3	Vertical	190	1.50	41.57	32.90	10.02	34.17
AV	5.4958G	108.68	Inf	-Inf	8.75	3	Vertical	190	1.50	99.93	32.90	10.03	34.18
PK	5.4694G	66.92	68.20	-1.28	8.74	3	Vertical	190	1.50	58.18	32.90	10.02	34.18
PK	5.5006G	120.57	Inf	-Inf	8.76	3	Vertical	190	1.50	111.81	32.90	10.04	34.18

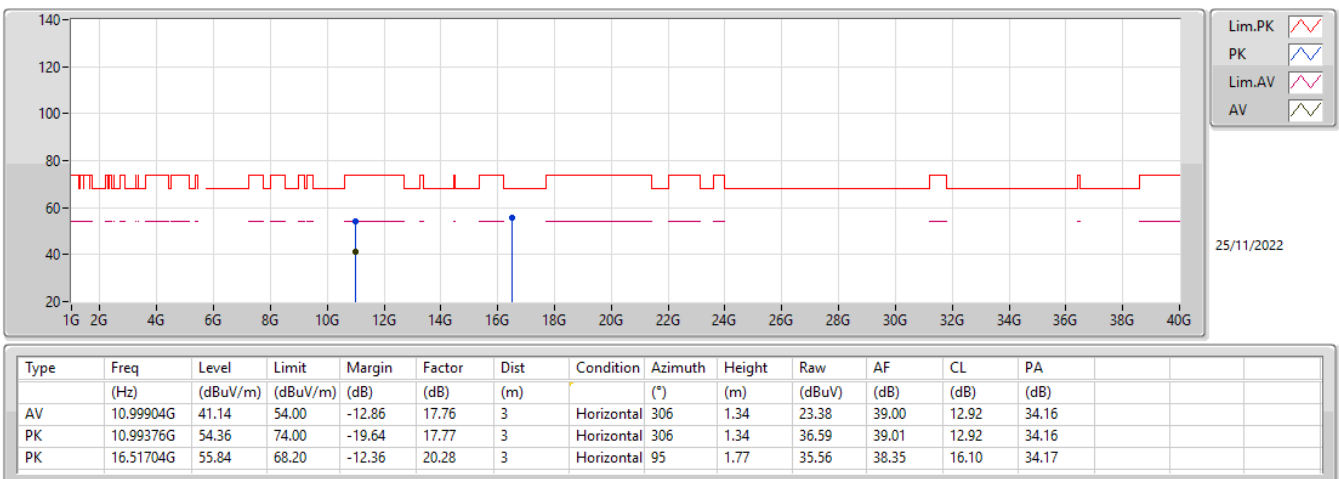
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5500MHz_TX



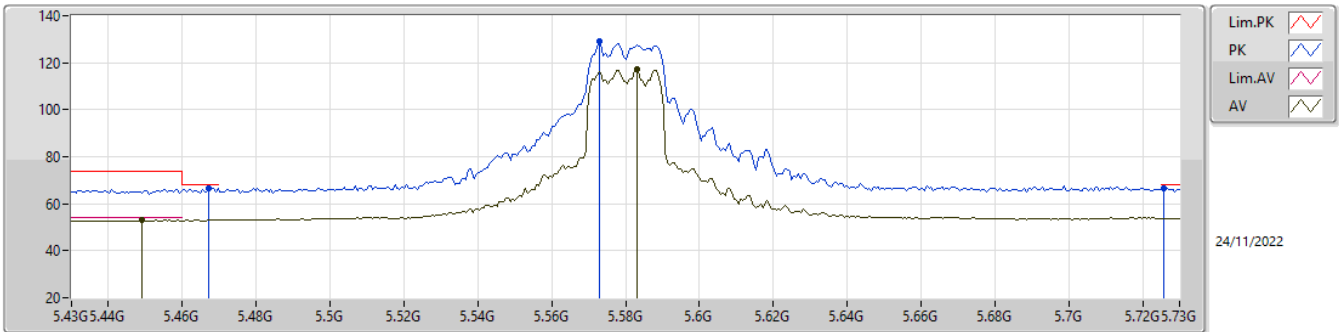
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5500MHz_TX



5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

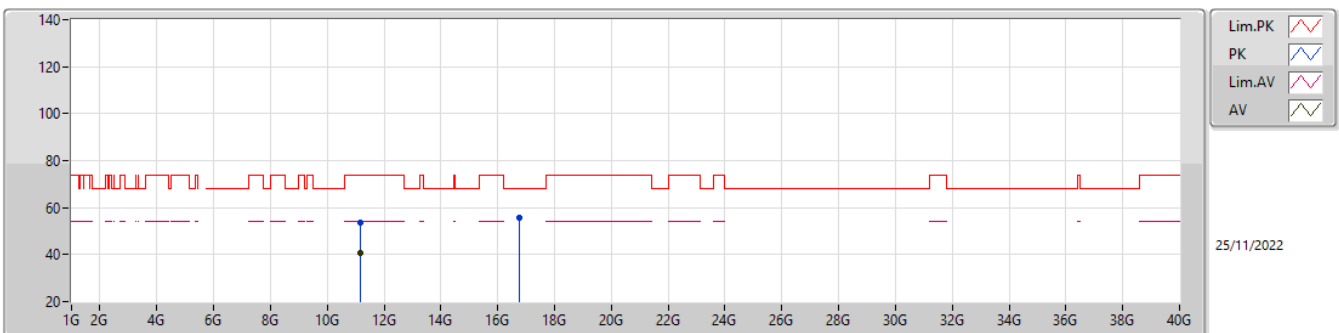
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4492G	52.99	54.00	-1.01	8.75	3	Vertical	188	1.91	44.24	32.90	10.02	34.17
AV	5.583G	117.17	Inf	-Inf	8.84	3	Vertical	188	1.91	108.33	32.97	10.06	34.19
PK	5.4672G	66.54	68.20	-1.66	8.74	3	Vertical	188	1.91	57.80	32.90	10.02	34.18
PK	5.5728G	129.19	Inf	-Inf	8.82	3	Vertical	188	1.91	120.37	32.95	10.06	34.19
PK	5.7258G	66.51	68.20	-1.69	9.64	3	Vertical	188	1.91	56.87	33.70	10.14	34.20

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

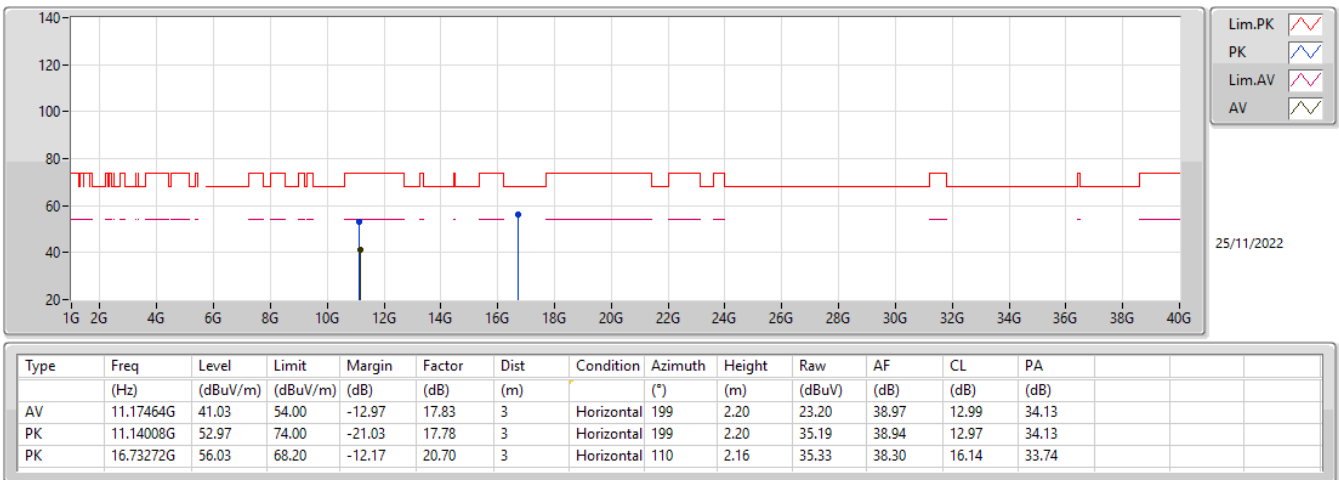
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.168G	40.86	54.00	-13.14	17.83	3	Vertical	107	2.30	23.03	38.97	12.99	34.13
PK	11.16576G	53.64	74.00	-20.36	17.82	3	Vertical	107	2.30	35.82	38.97	12.98	34.13
PK	16.74352G	55.82	68.20	-12.38	20.72	3	Vertical	71	2.78	35.10	38.30	16.14	33.72

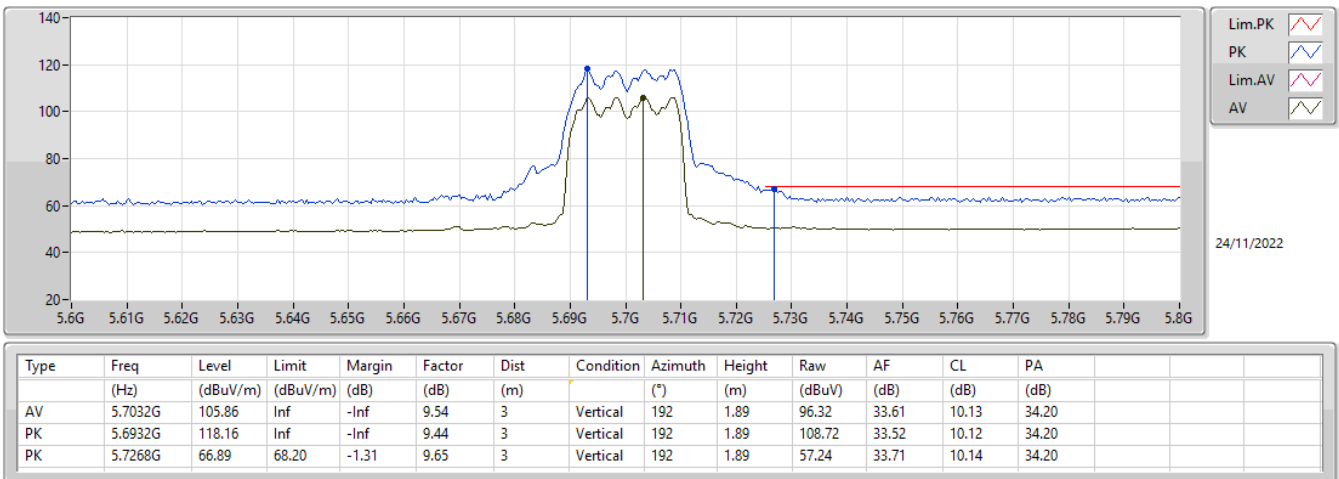
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5580MHz_TX



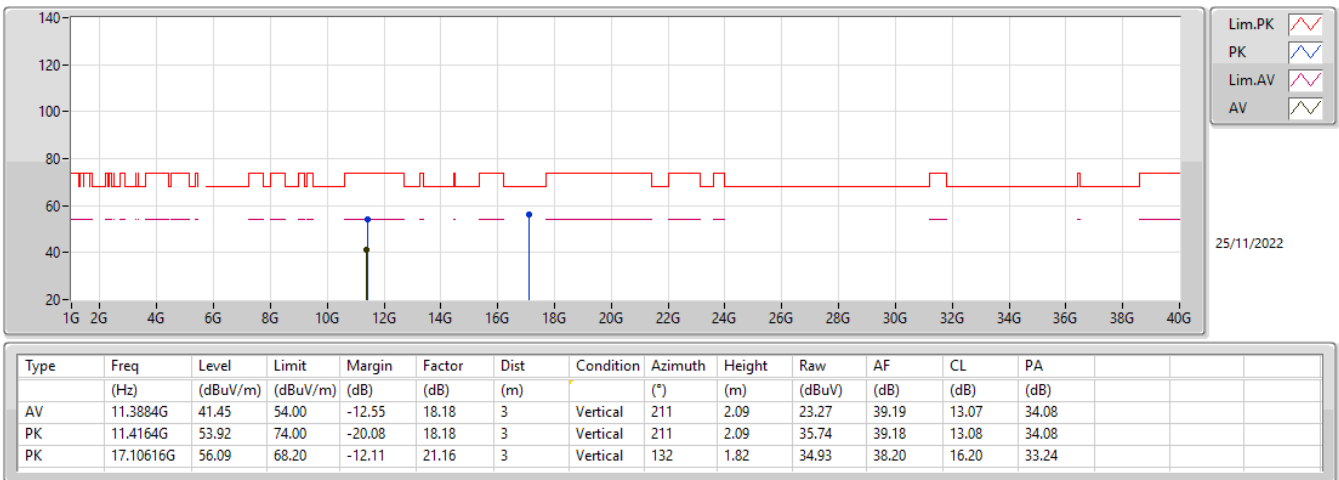
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX



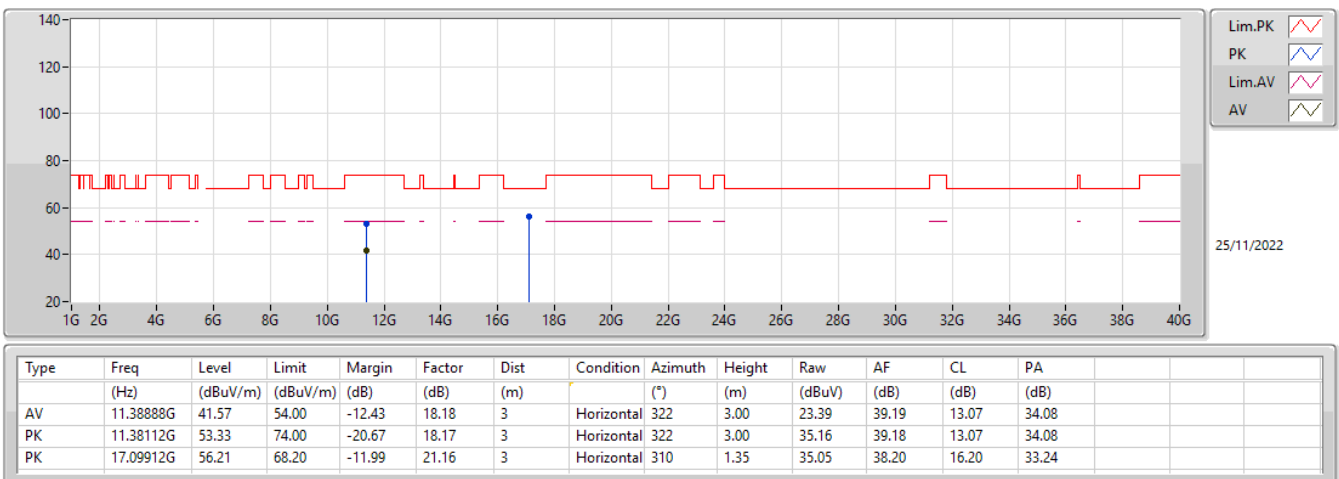
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX



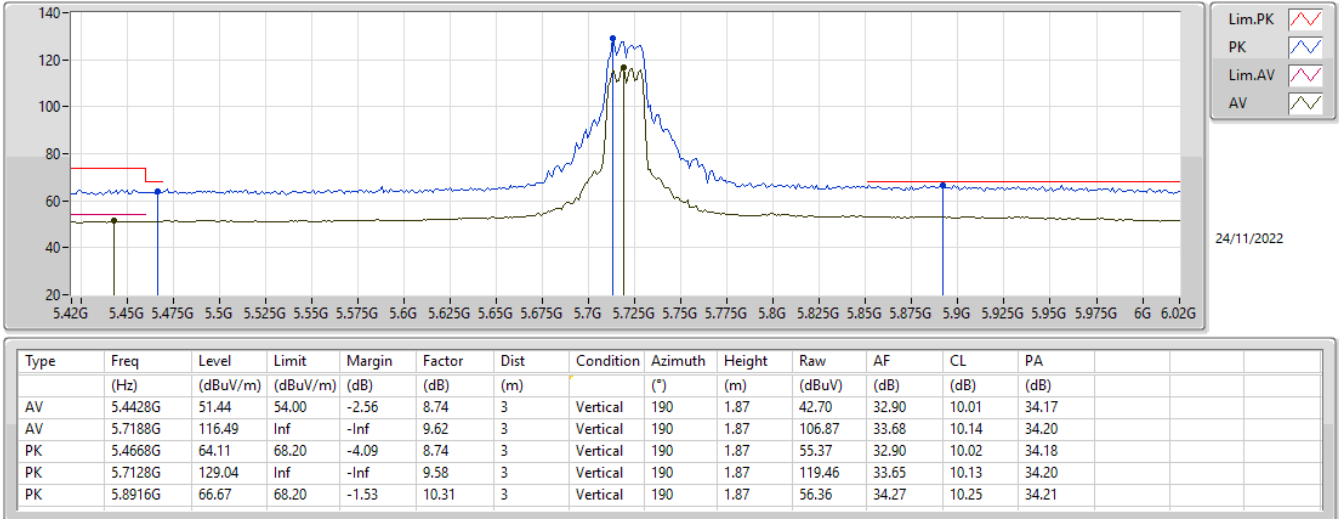
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX



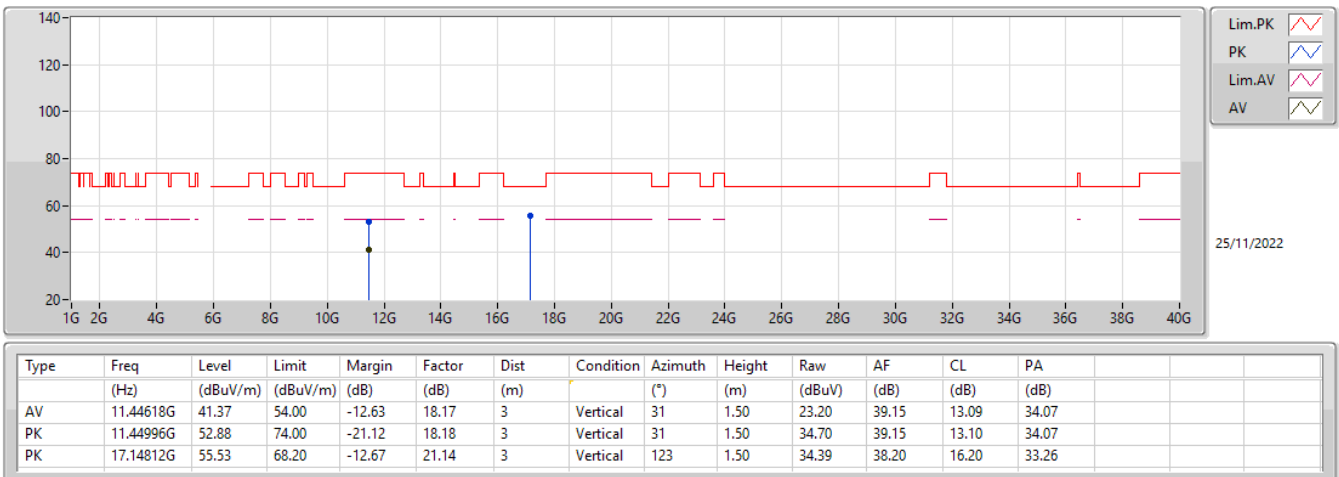
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



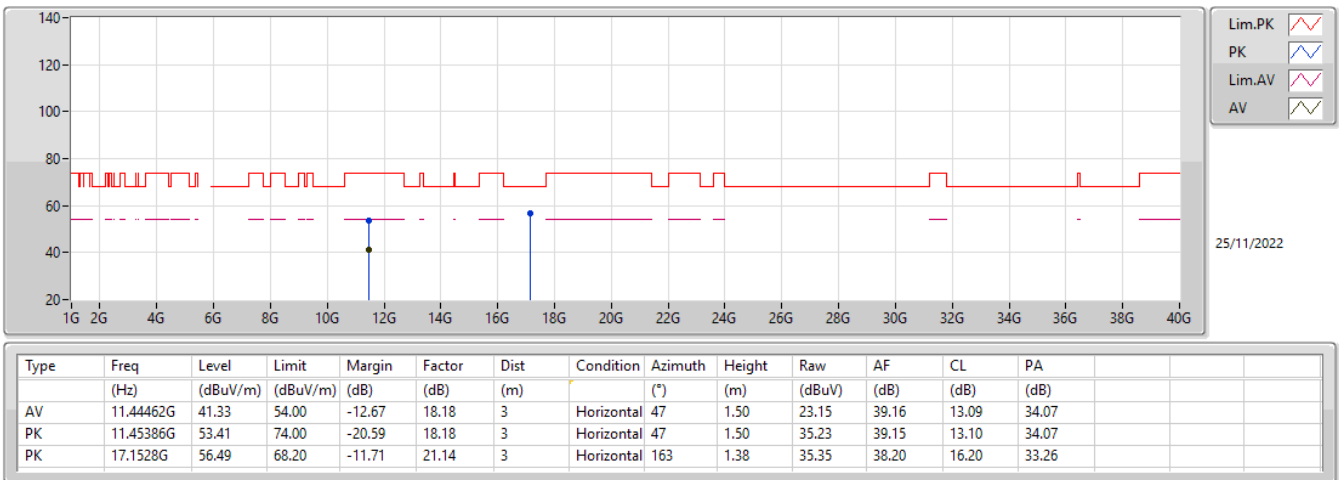
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



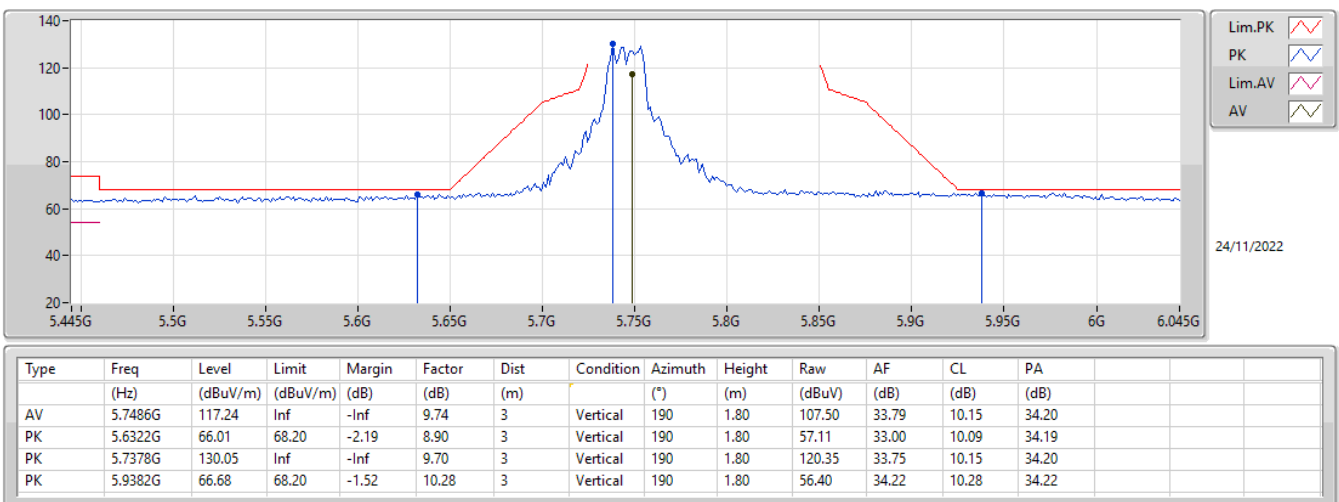
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



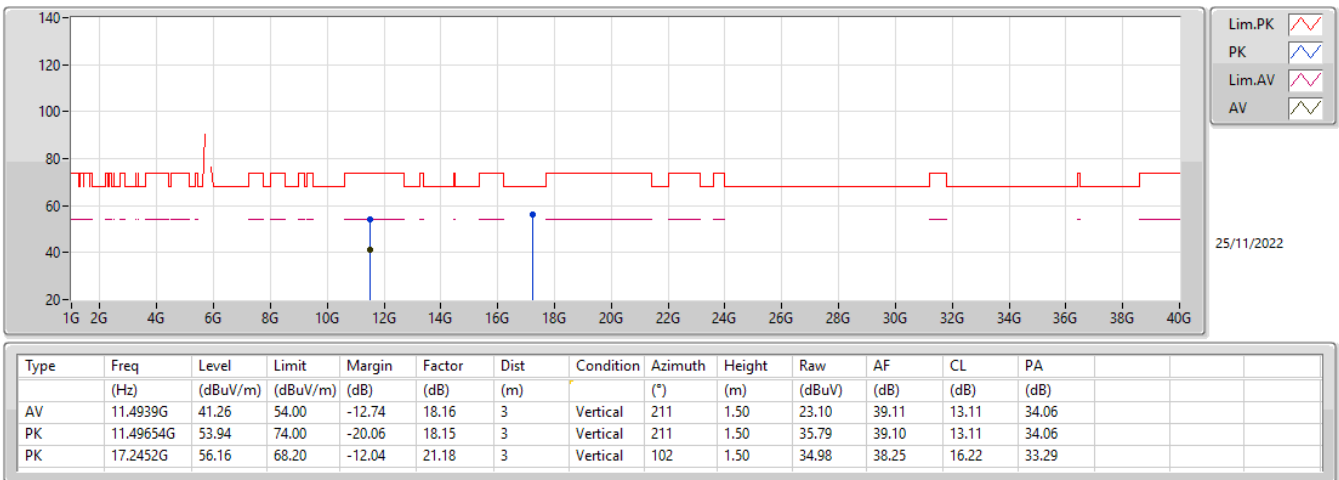
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX



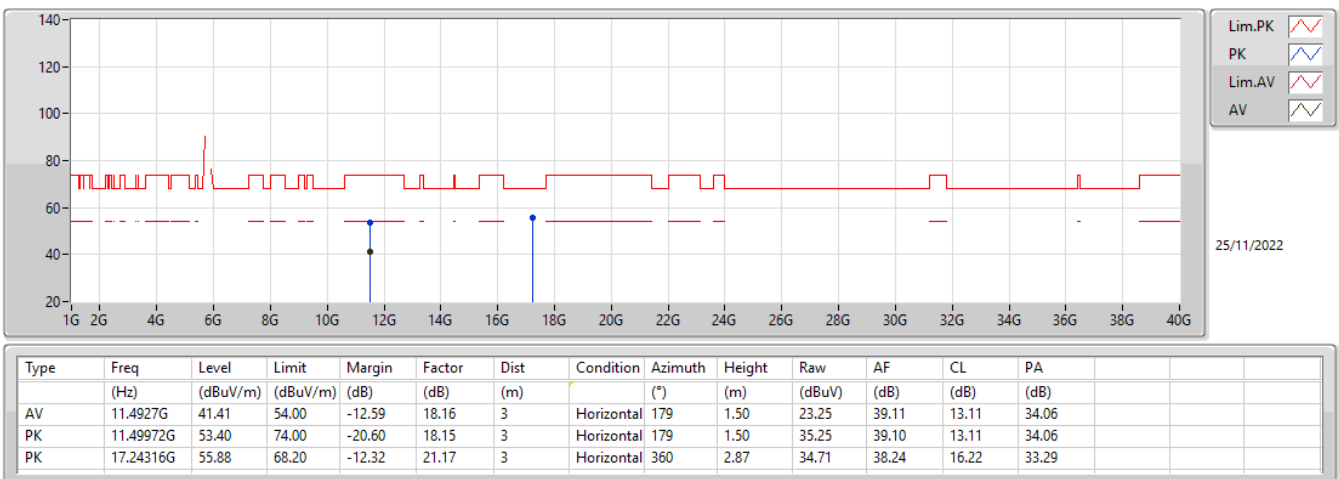
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5745MHz_TX



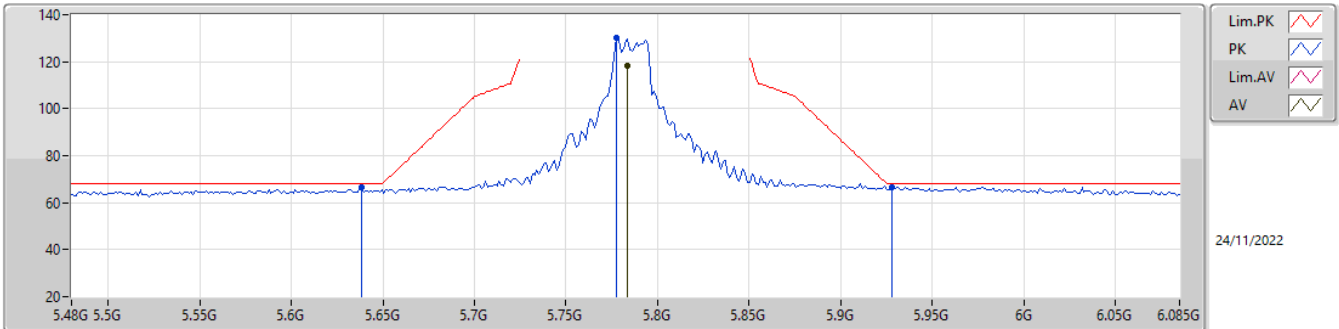
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX



5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

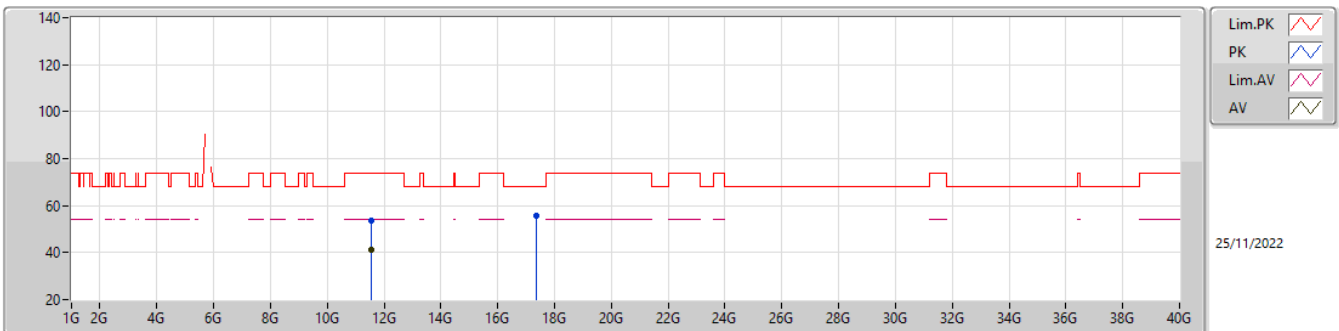
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.78371G	118.43	Inf	-Inf	9.97	3	Vertical	192	1.85	108.46	34.00	10.17	34.20
PK	5.63851G	66.40	68.20	-1.80	8.90	3	Vertical	192	1.85	57.50	33.00	10.09	34.19
PK	5.77766G	130.11	Inf	-Inf	9.94	3	Vertical	192	1.85	120.17	33.97	10.17	34.20
PK	5.9277G	66.78	68.20	-1.42	10.31	3	Vertical	192	1.85	56.47	34.24	10.28	34.21

5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

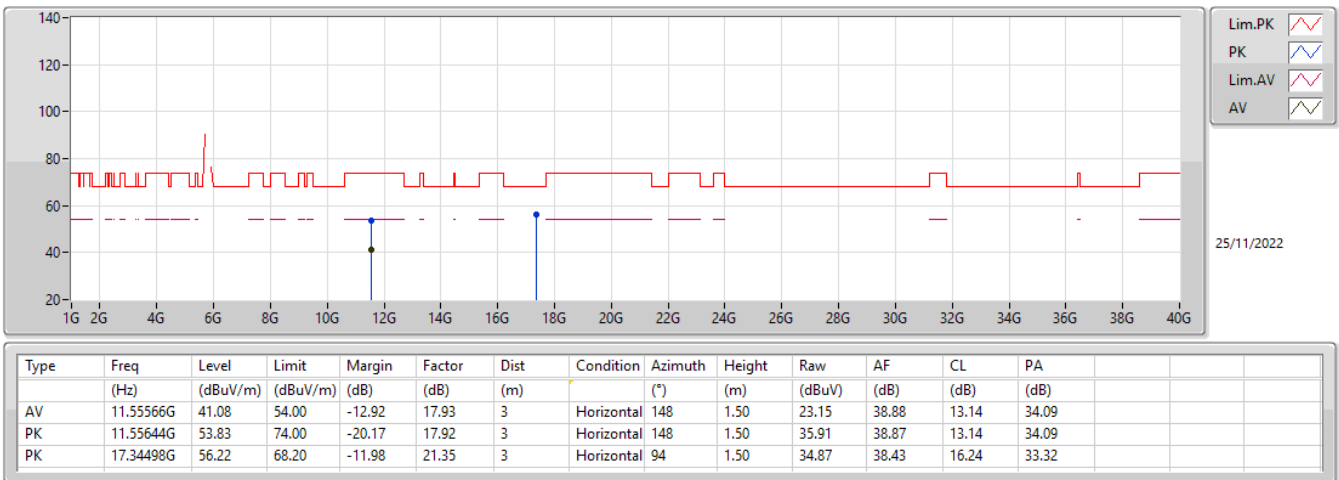
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56016G	41.02	54.00	-12.98	17.90	3	Vertical	290	1.50	23.12	38.86	13.14	34.10
PK	11.567G	53.73	74.00	-20.27	17.87	3	Vertical	290	1.50	35.86	38.83	13.14	34.10
PK	17.3571G	55.80	68.20	-12.40	21.39	3	Vertical	273	1.50	34.41	38.47	16.24	33.32

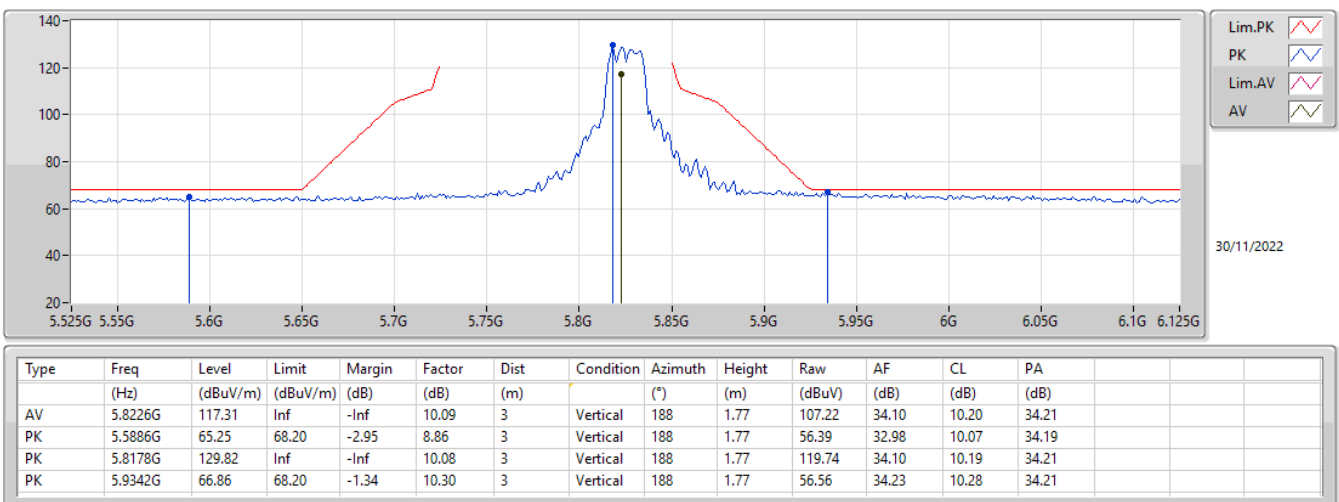
5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5785MHz_TX



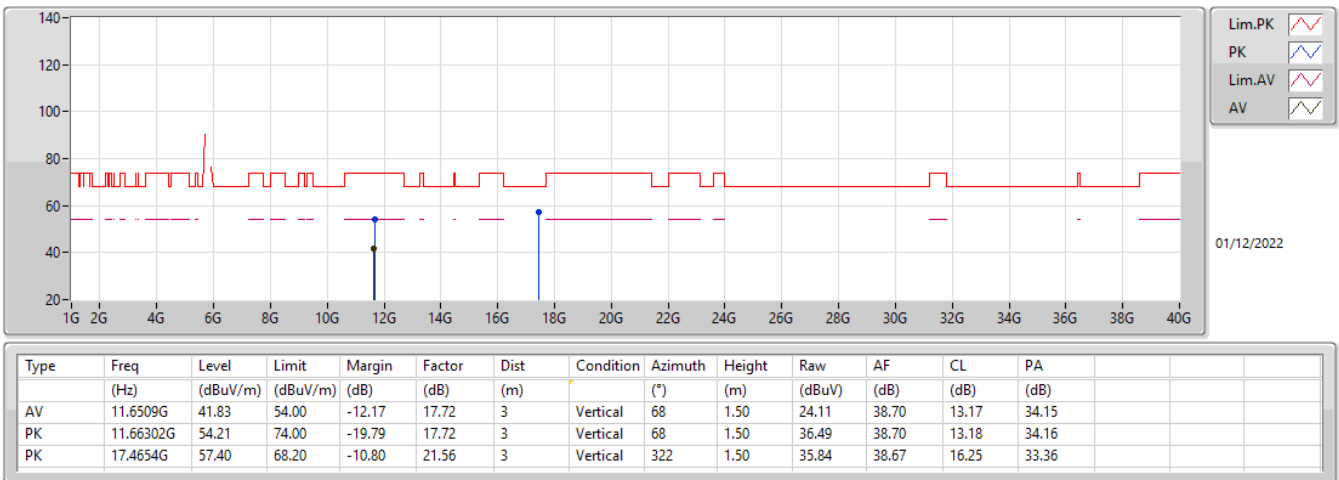
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5825MHz_TX



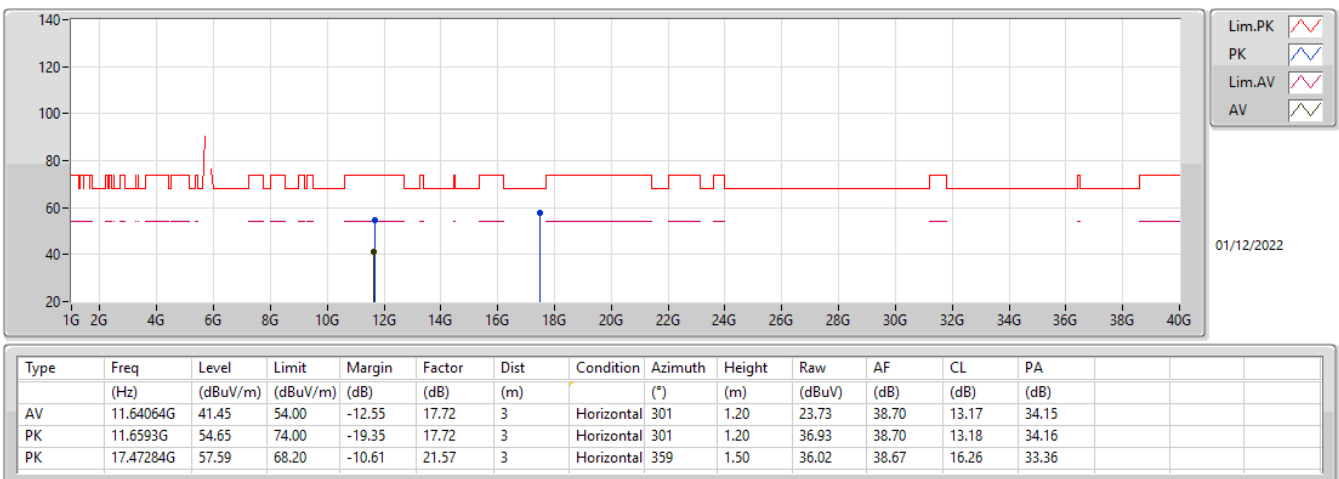
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX



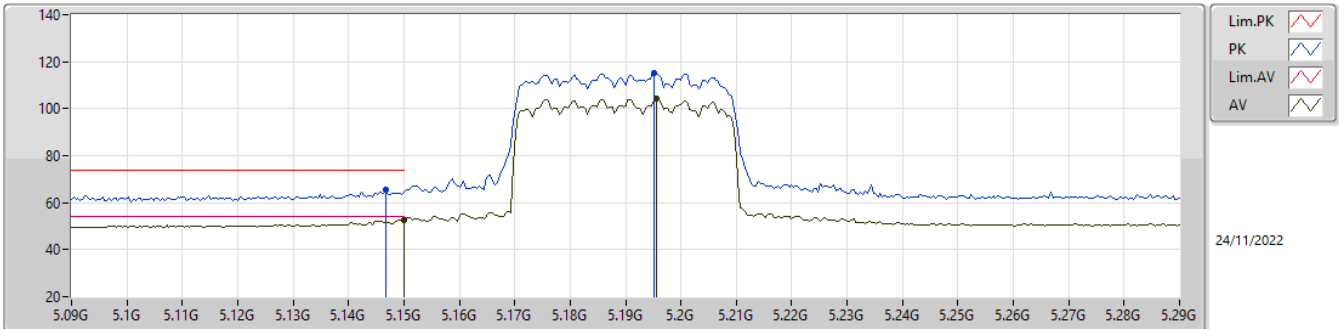
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX



5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

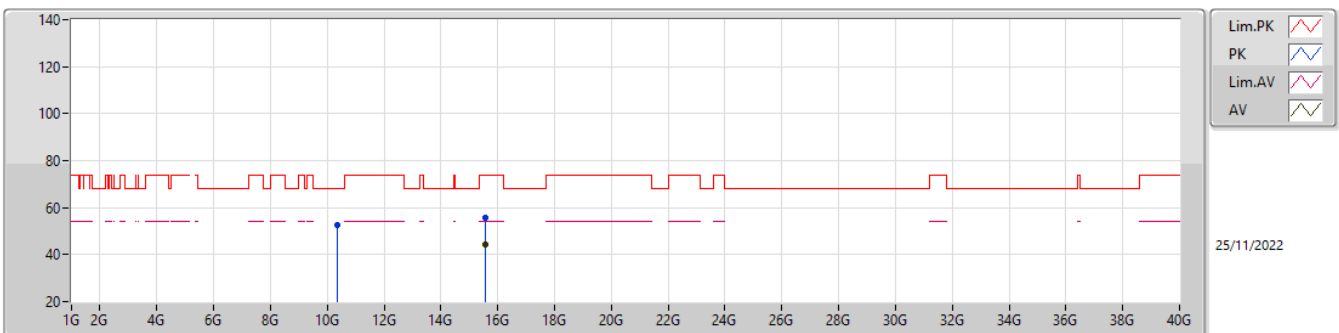
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	52.75	54.00	-1.25	8.79	3	Vertical	187	1.58	43.96	33.10	9.83	34.14
AV	5.1956G	104.25	Inf	-Inf	8.82	3	Vertical	187	1.58	95.43	33.10	9.86	34.14
PK	5.1468G	65.37	74.00	-8.63	8.79	3	Vertical	187	1.58	56.58	33.10	9.83	34.14
PK	5.1952G	115.39	Inf	-Inf	8.82	3	Vertical	187	1.58	106.57	33.10	9.86	34.14

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

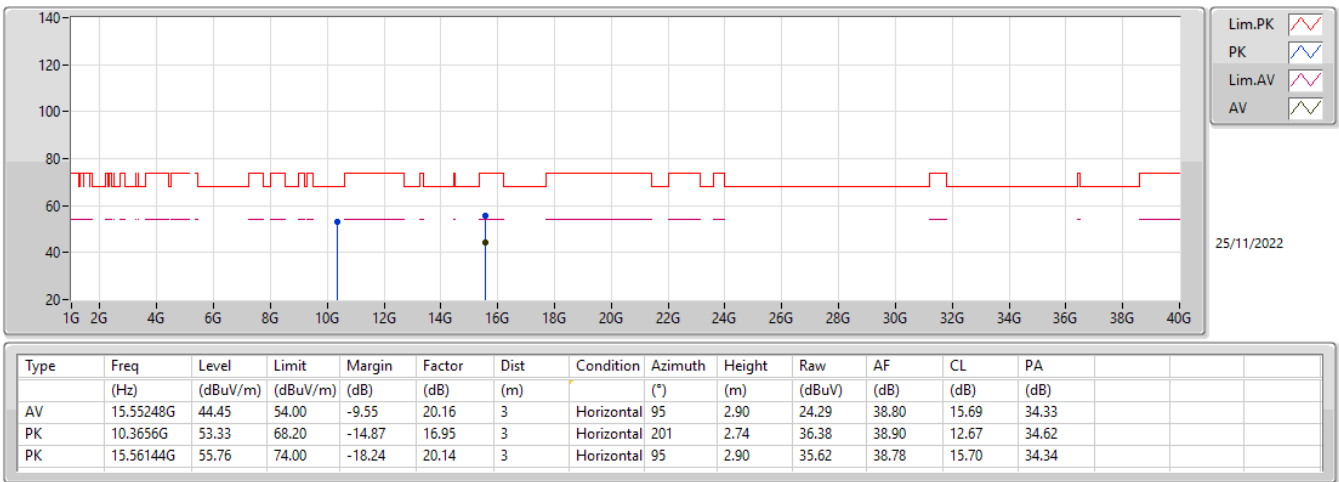
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	15.55128G	44.43	54.00	-9.57	20.16	3	Vertical	204	2.13	24.27	38.80	15.69	34.33
PK	10.37152G	52.57	68.20	-15.63	16.95	3	Vertical	269	2.03	35.62	38.90	12.67	34.62
PK	15.55552G	55.63	74.00	-18.37	20.15	3	Vertical	204	2.13	35.48	38.79	15.69	34.33

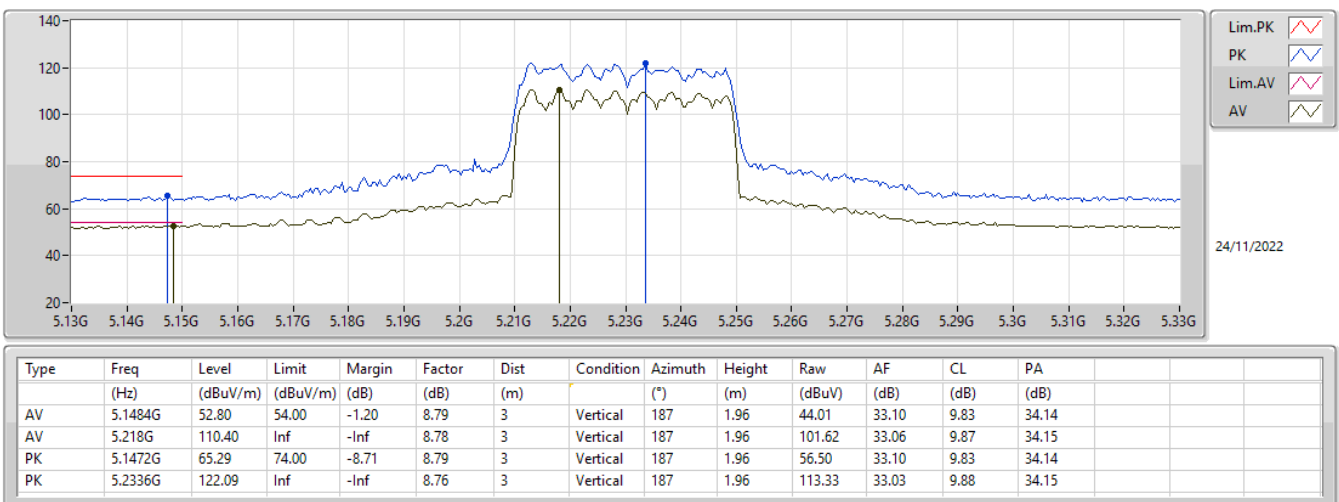
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX



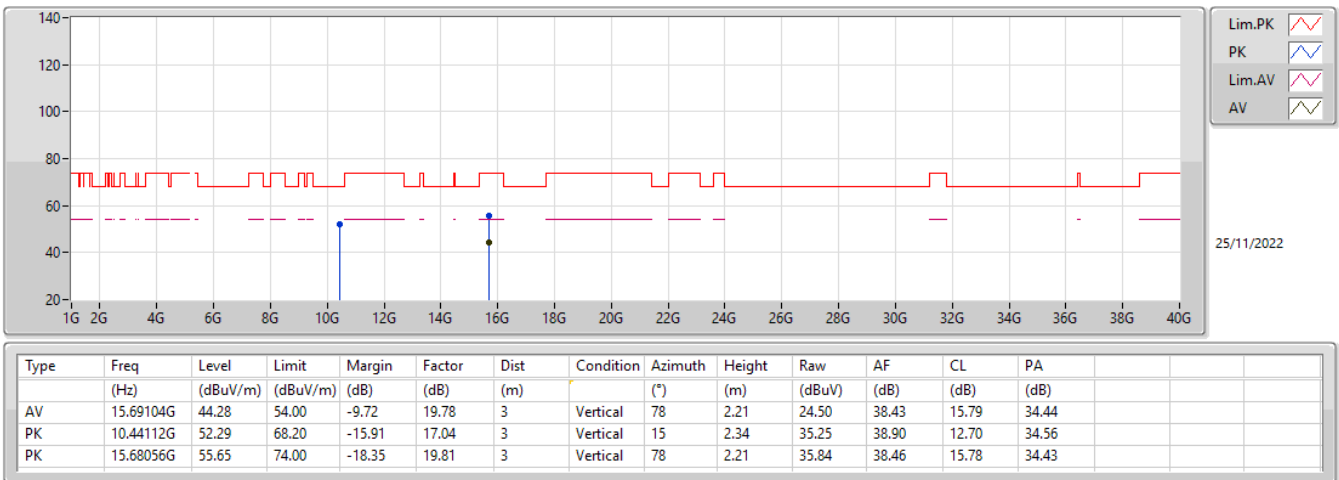
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX



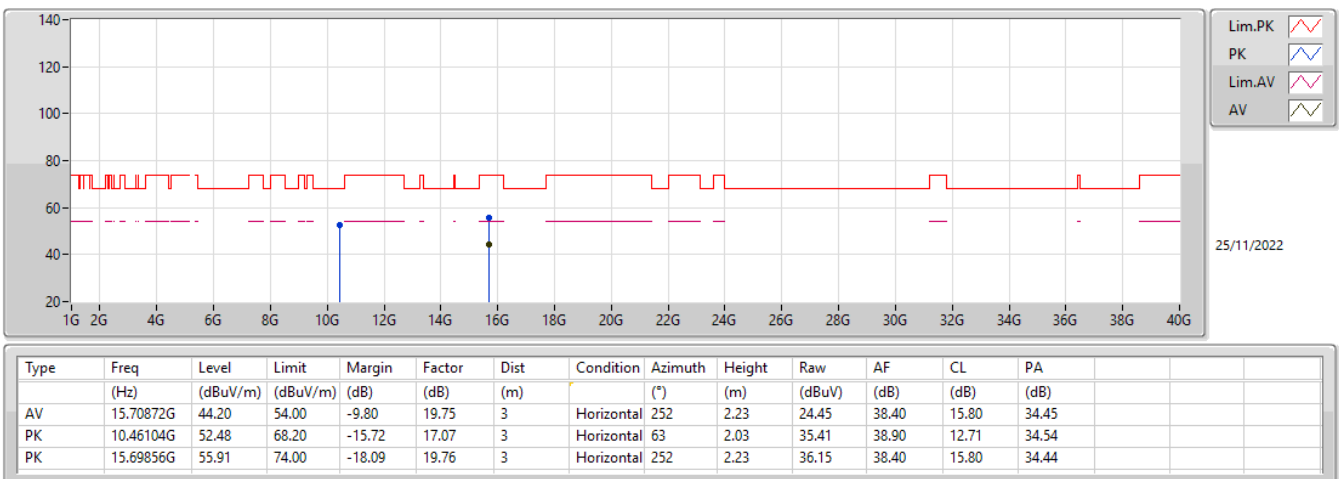
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX



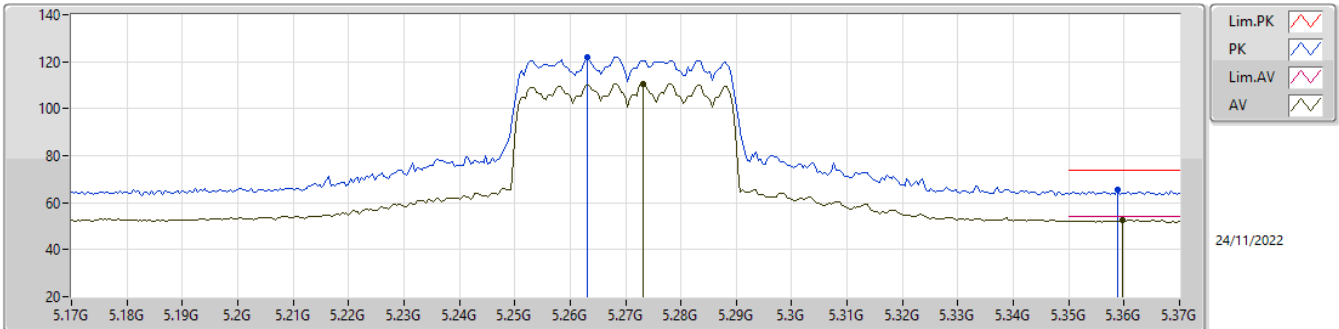
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX



5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

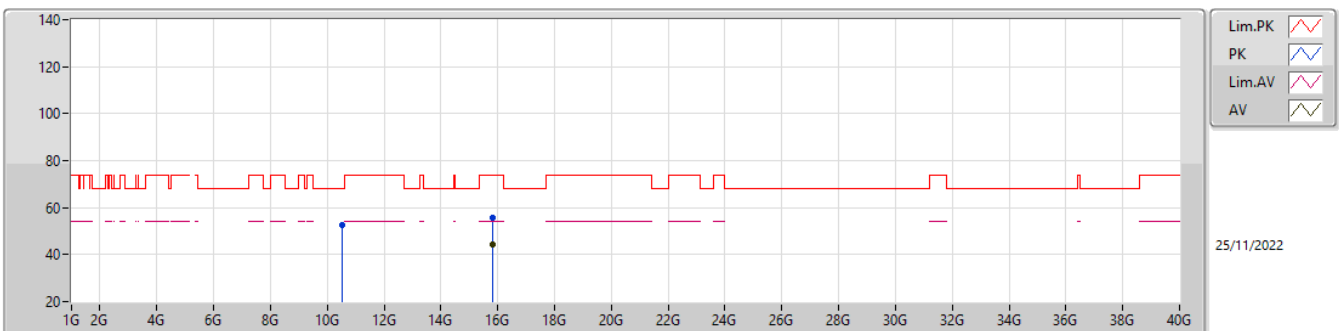
5270MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2732G	110.59	Inf	-Inf	8.76	3	Vertical	187	1.90	101.83	33.00	9.91	34.15
AV	5.3596G	52.40	54.00	-1.60	8.71	3	Vertical	187	1.90	43.69	32.90	9.97	34.16
PK	5.2632G	122.04	Inf	-Inf	8.75	3	Vertical	187	1.90	113.29	33.00	9.90	34.15
PK	5.3588G	65.26	74.00	-8.74	8.71	3	Vertical	187	1.90	56.55	32.90	9.97	34.16

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

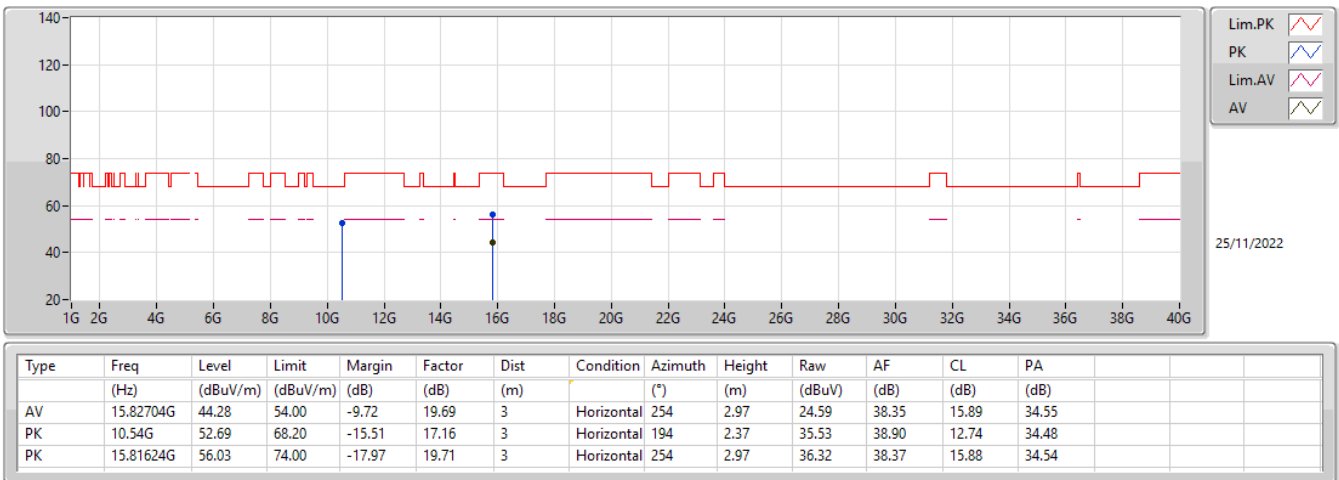
5270MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8236G	44.31	54.00	-9.69	19.70	3	Vertical	27	1.21	24.61	38.35	15.89	34.54
PK	10.54144G	52.54	68.20	-15.66	17.16	3	Vertical	90	1.78	35.38	38.90	12.74	34.48
PK	15.81752G	55.62	74.00	-18.38	19.70	3	Vertical	27	1.21	35.92	38.36	15.88	34.54

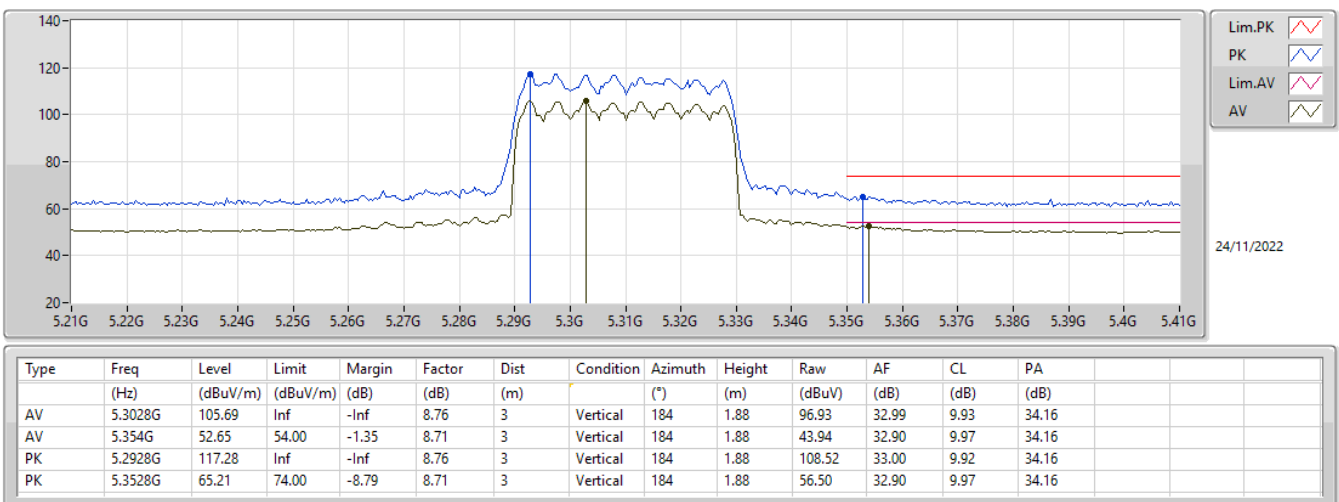
5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5270MHz_TX



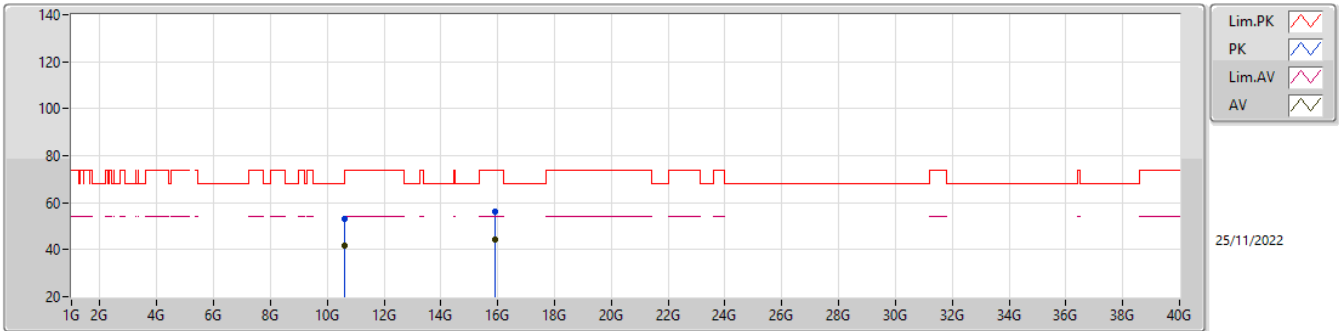
5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5310MHz_TX



5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

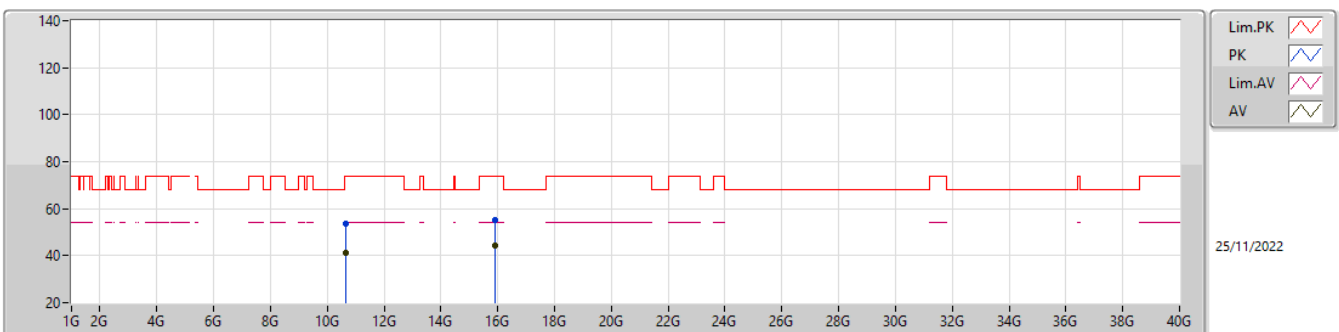
5310MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62216G	41.87	54.00	-12.13	17.32	3	Vertical	246	1.30	24.55	38.97	12.77	34.42
AV	15.92336G	44.52	54.00	-9.48	19.49	3	Vertical	272	1.63	25.03	38.15	15.96	34.62
PK	10.62992G	53.13	74.00	-20.87	17.35	3	Vertical	246	1.30	35.78	38.99	12.78	34.42
PK	15.91704G	56.14	74.00	-17.86	19.51	3	Vertical	272	1.63	36.63	38.17	15.96	34.62

5.25-5.35GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

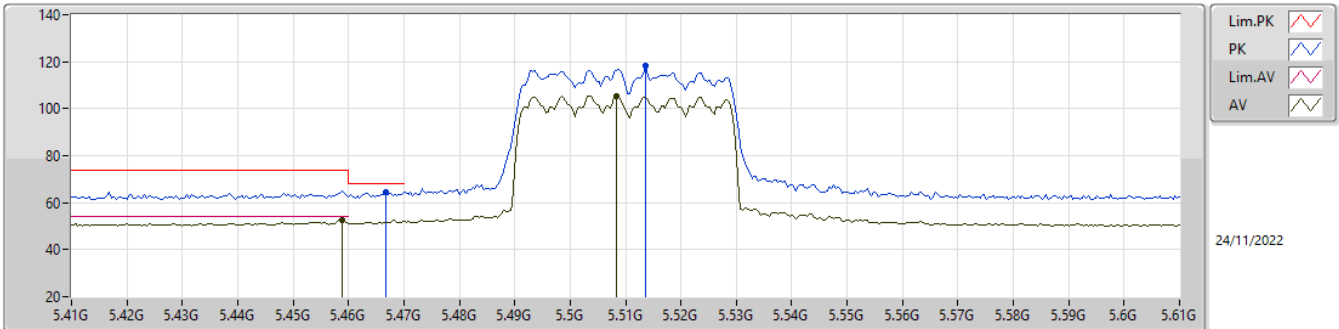
5310MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6384G	41.38	54.00	-12.62	17.39	3	Horizontal	322	1.55	23.99	39.02	12.78	34.41
AV	15.9224G	44.38	54.00	-9.62	19.50	3	Horizontal	81	2.97	24.88	38.16	15.96	34.62
PK	10.6352G	53.72	74.00	-20.28	17.37	3	Horizontal	322	1.55	36.35	39.01	12.78	34.42
PK	15.91808G	55.27	74.00	-18.73	19.50	3	Horizontal	81	2.97	35.77	38.16	15.96	34.62

5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

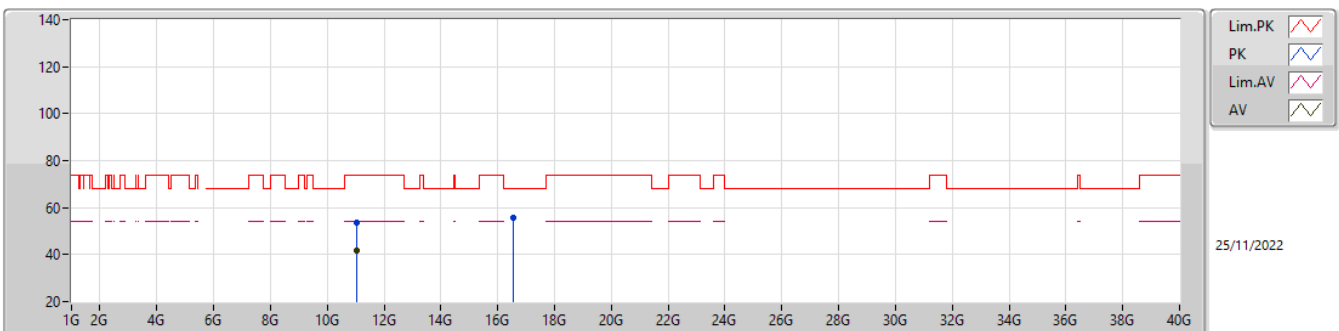
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	52.83	54.00	-1.17	8.74	3	Vertical	191	1.96	44.09	32.90	10.02	34.18
AV	5.5084G	105.56	Inf	-Inf	8.76	3	Vertical	191	1.96	96.80	32.90	10.04	34.18
PK	5.4668G	64.66	68.20	-3.54	8.74	3	Vertical	191	1.96	55.92	32.90	10.02	34.18
PK	5.5136G	118.11	Inf	-Inf	8.76	3	Vertical	191	1.96	109.35	32.90	10.04	34.18

5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

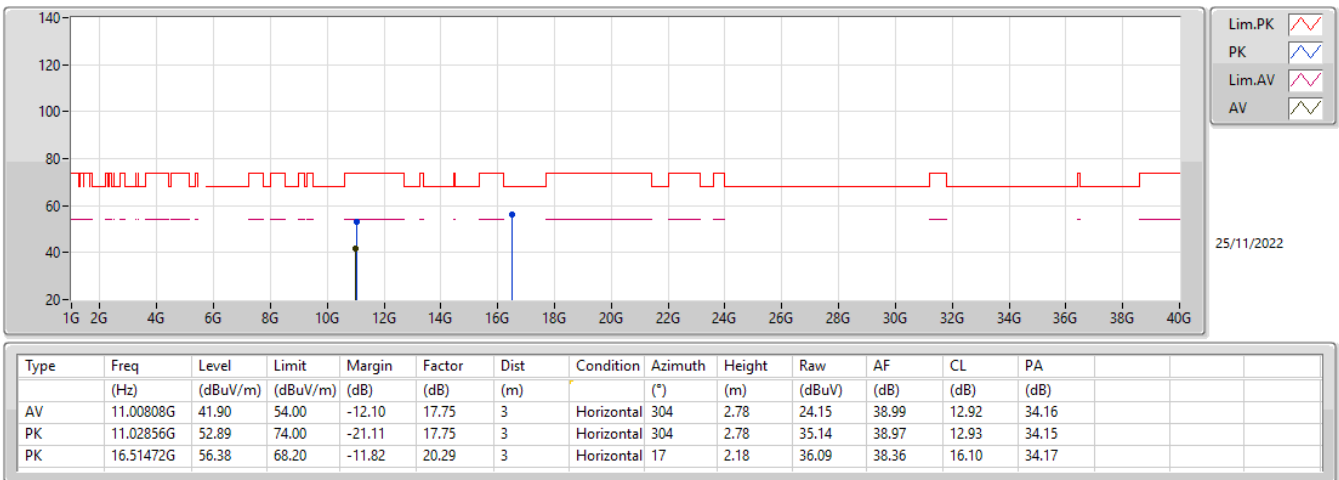
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01752G	41.94	54.00	-12.06	17.75	3	Vertical	17	2.90	24.19	38.98	12.93	34.16
PK	11.03744G	53.73	74.00	-20.27	17.74	3	Vertical	17	2.90	35.99	38.96	12.93	34.15
PK	16.5456G	55.50	68.20	-12.70	20.26	3	Vertical	267	1.93	35.24	38.26	16.11	34.11

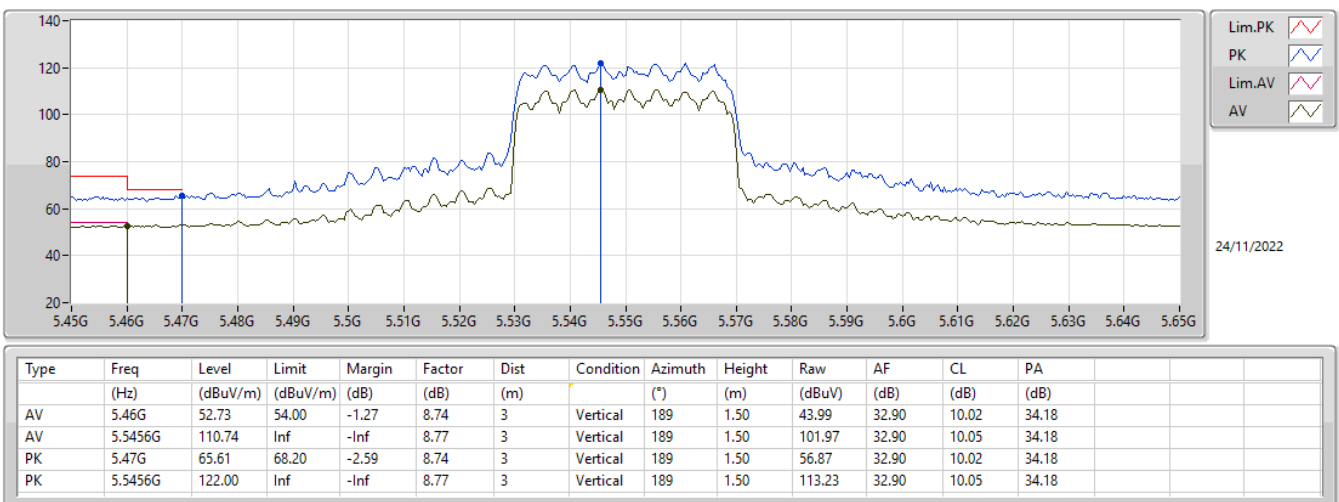
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5510MHz_TX



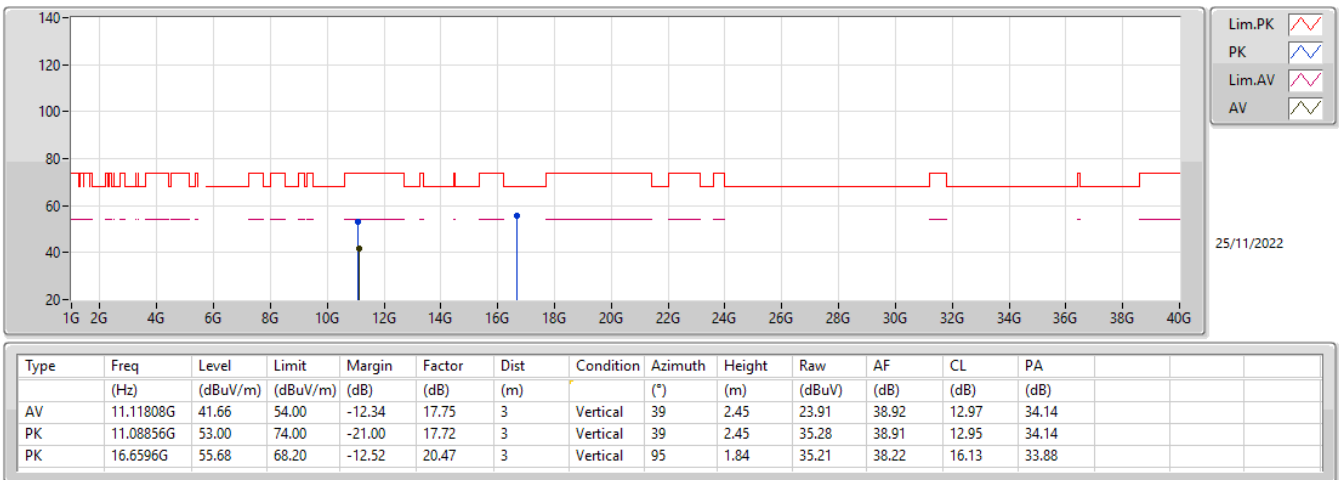
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX



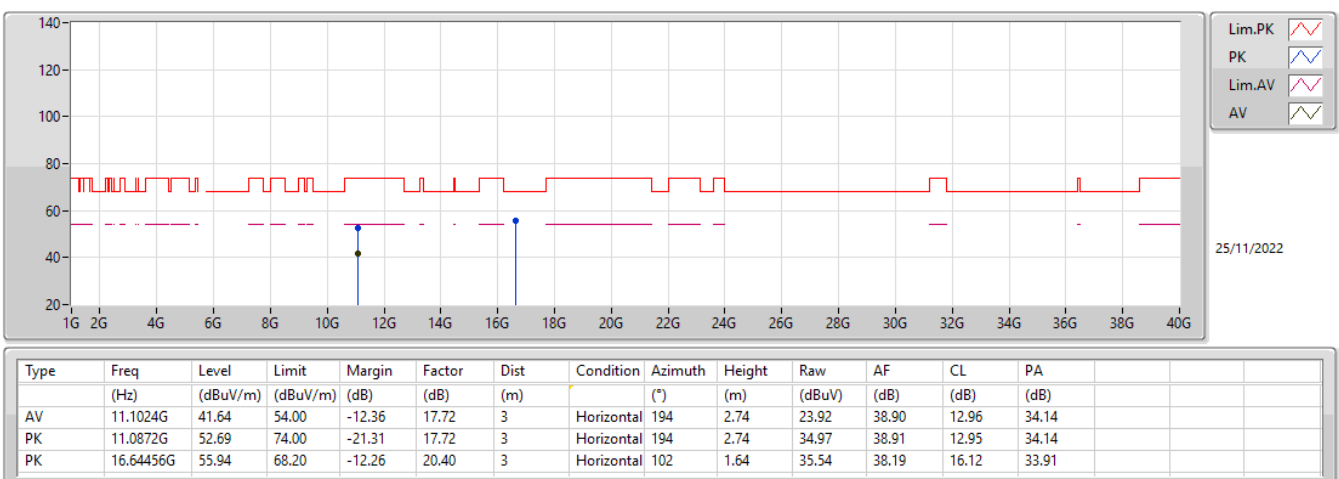
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX



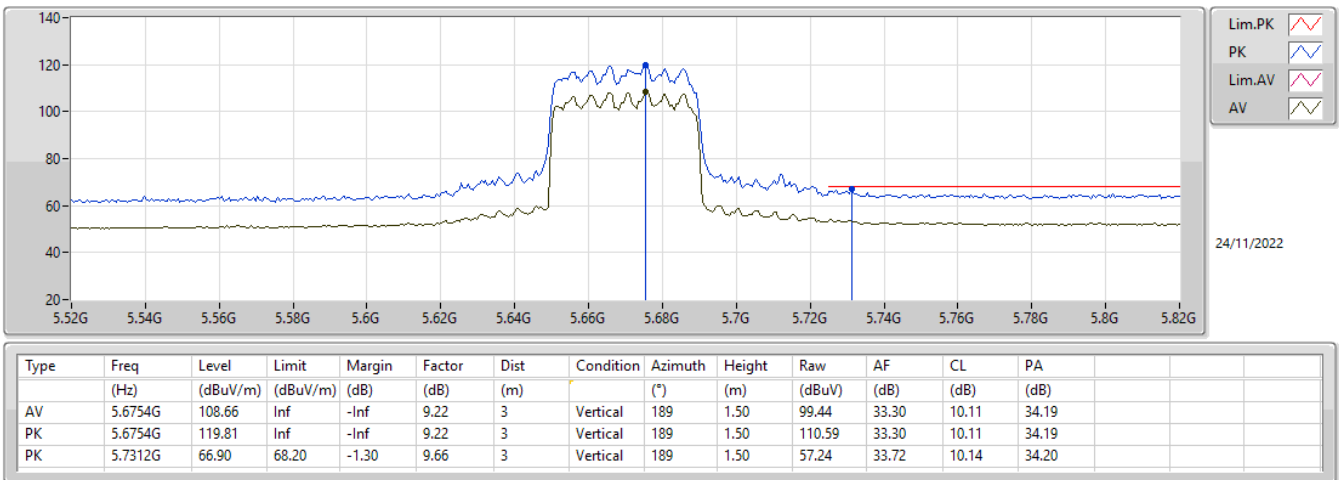
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX



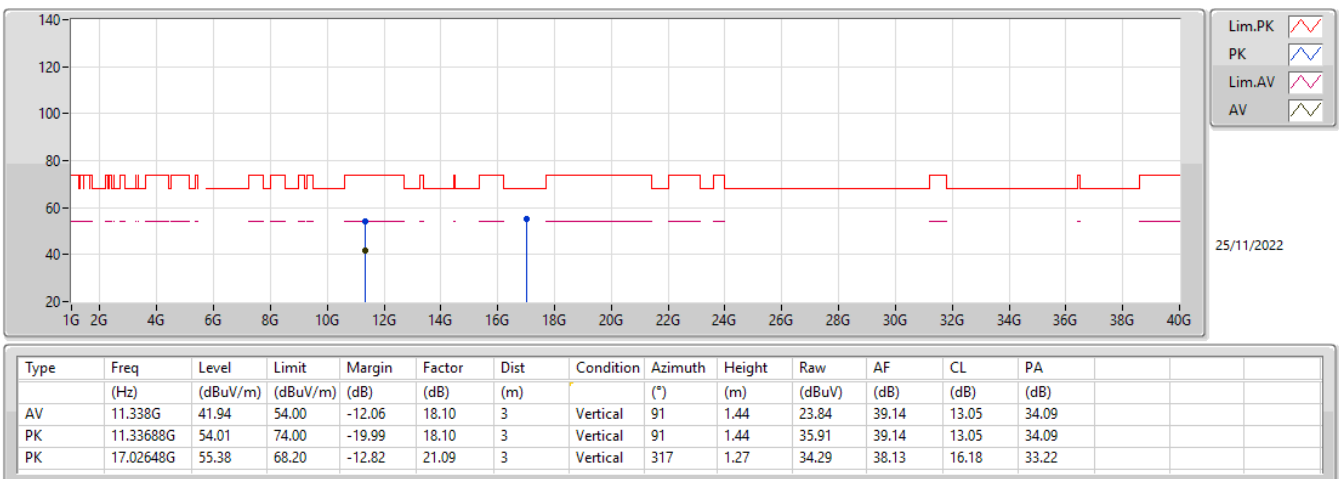
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX



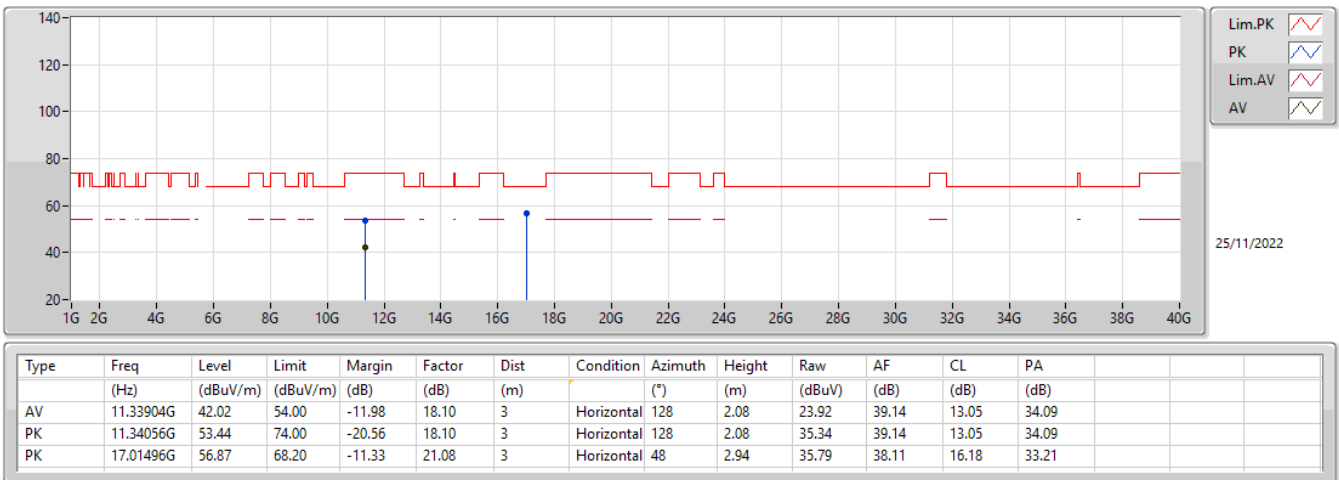
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX



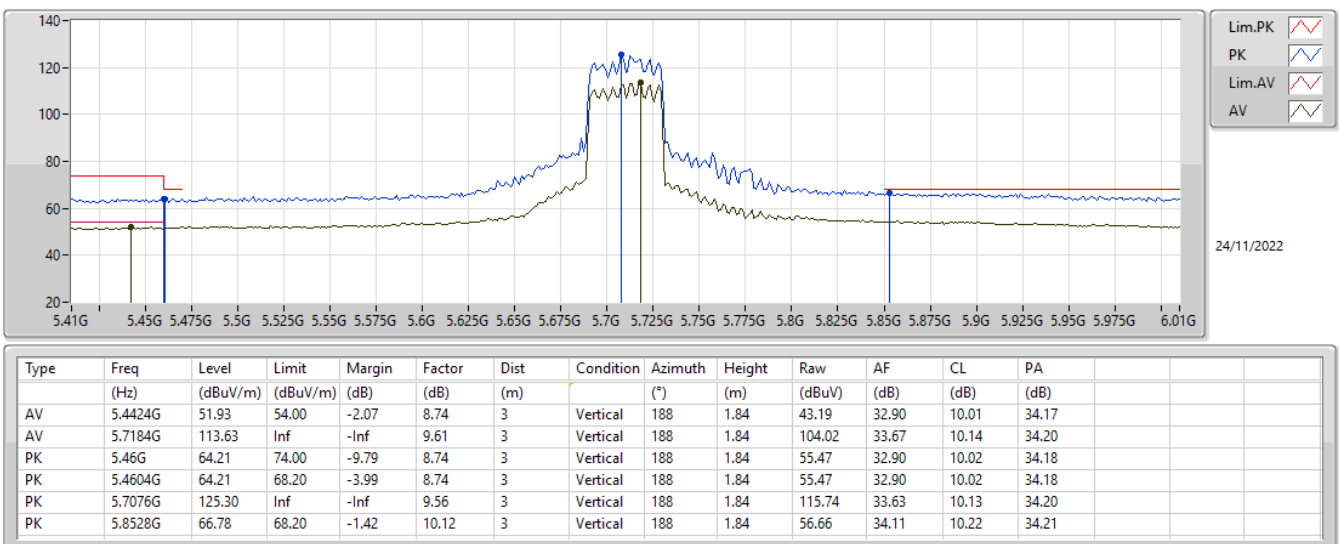
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX



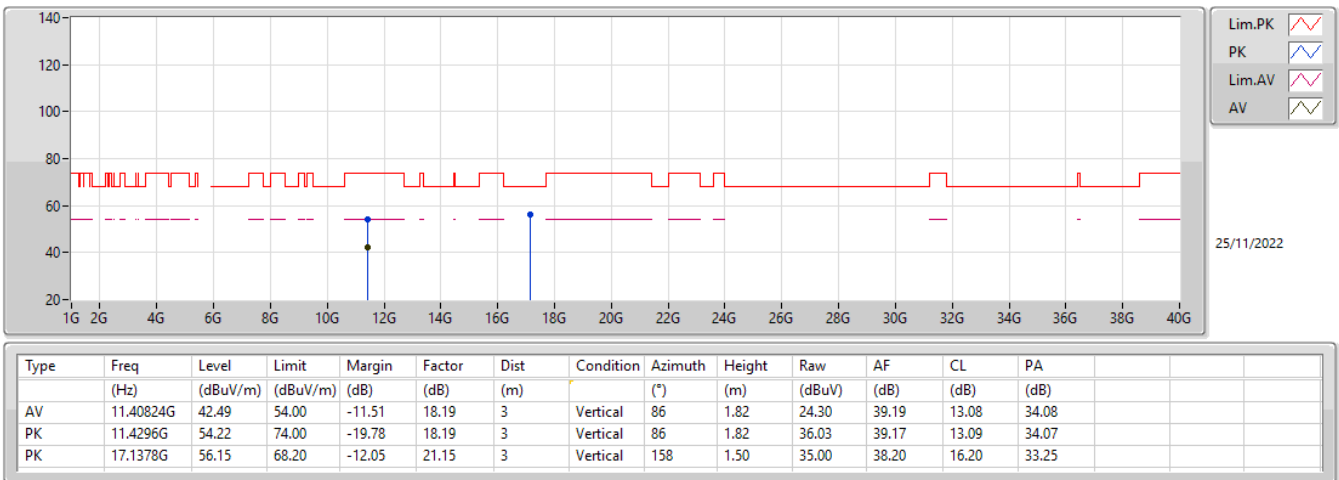
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX



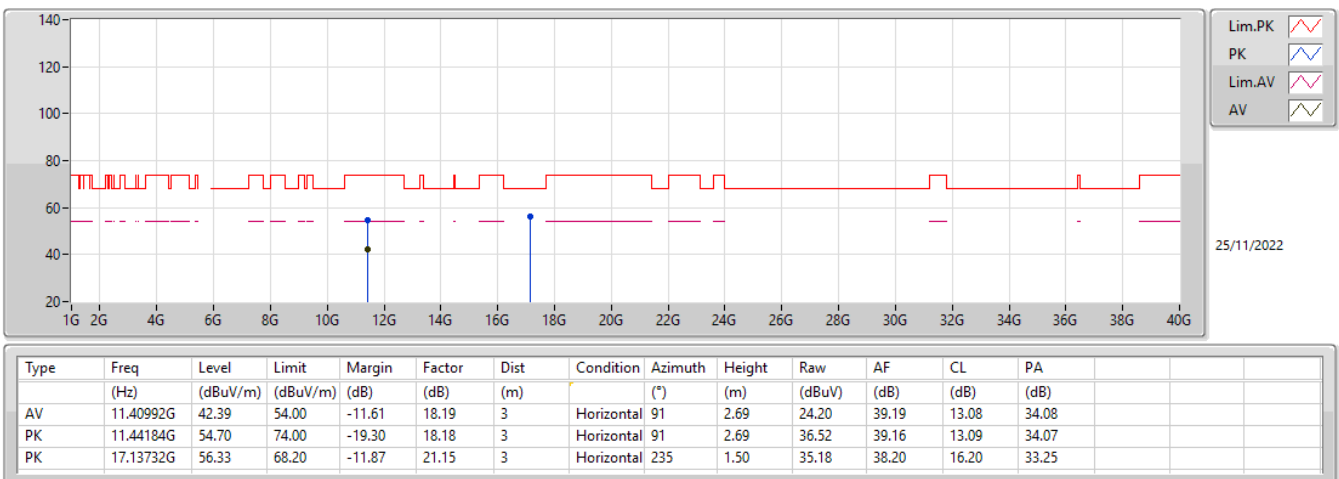
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX



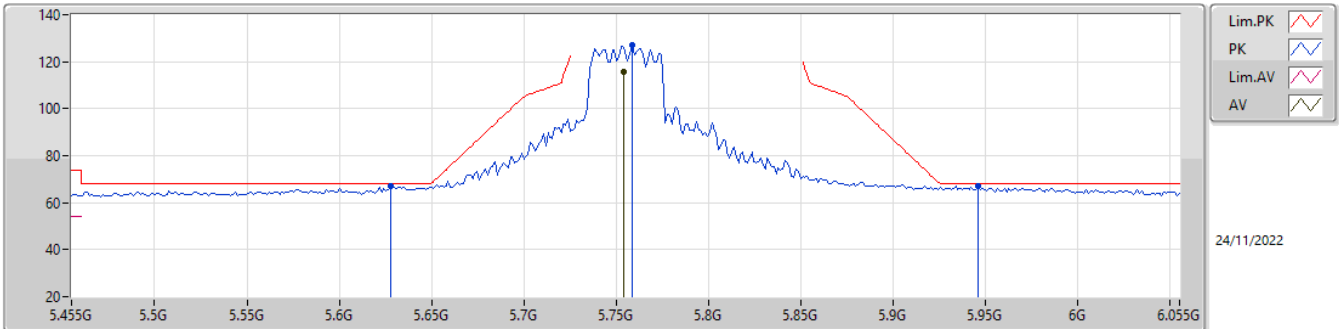
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

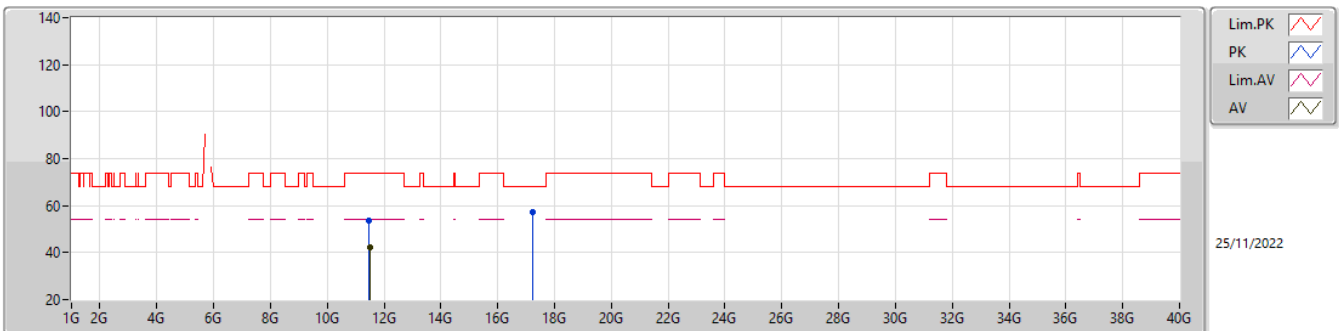
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7538G	115.87	Inf	-Inf	9.77	3	Vertical	191	1.85	106.10	33.82	10.15	34.20
PK	5.6278G	66.82	68.20	-1.38	8.90	3	Vertical	191	1.85	57.92	33.00	10.09	34.19
PK	5.7586G	126.94	Inf	-Inf	9.81	3	Vertical	191	1.85	117.13	33.85	10.16	34.20
PK	5.9458G	67.02	68.20	-1.18	10.28	3	Vertical	191	1.85	56.74	34.21	10.29	34.22

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

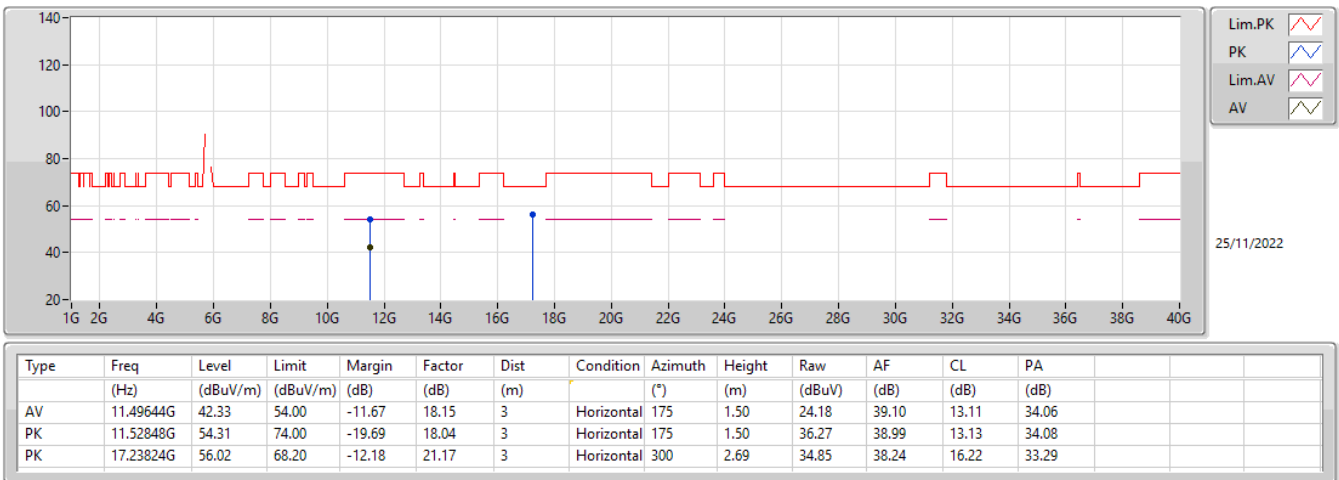
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51876G	42.19	54.00	-11.81	18.07	3	Vertical	234	1.50	24.12	39.02	13.12	34.07
PK	11.48072G	53.85	74.00	-20.15	18.17	3	Vertical	234	1.50	35.68	39.12	13.11	34.06
PK	17.24736G	57.14	68.20	-11.06	21.18	3	Vertical	303	1.50	35.96	38.25	16.22	33.29

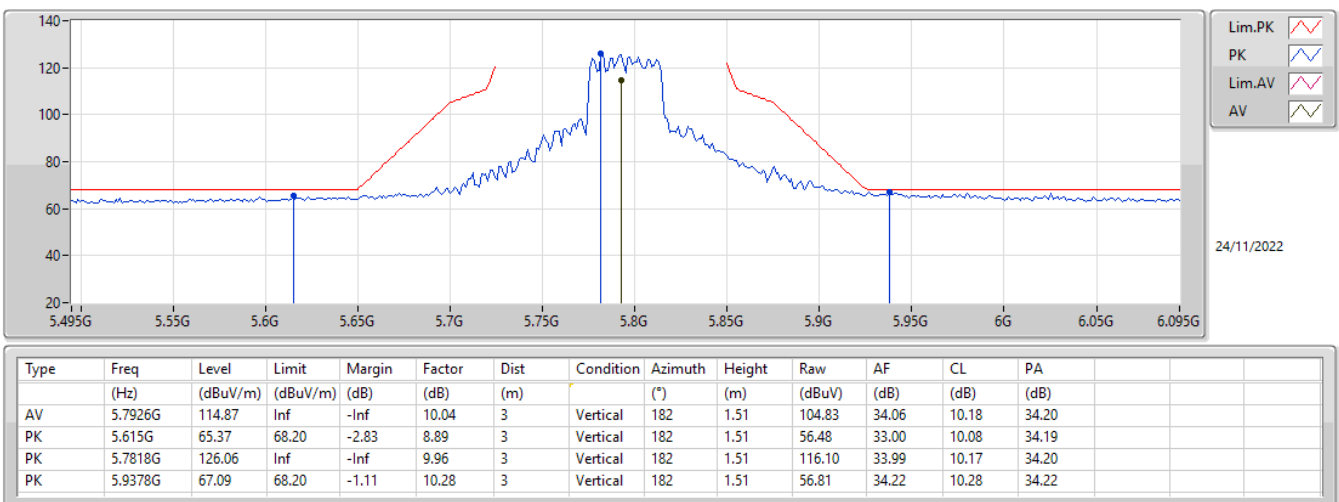
5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

5755MHz_TX



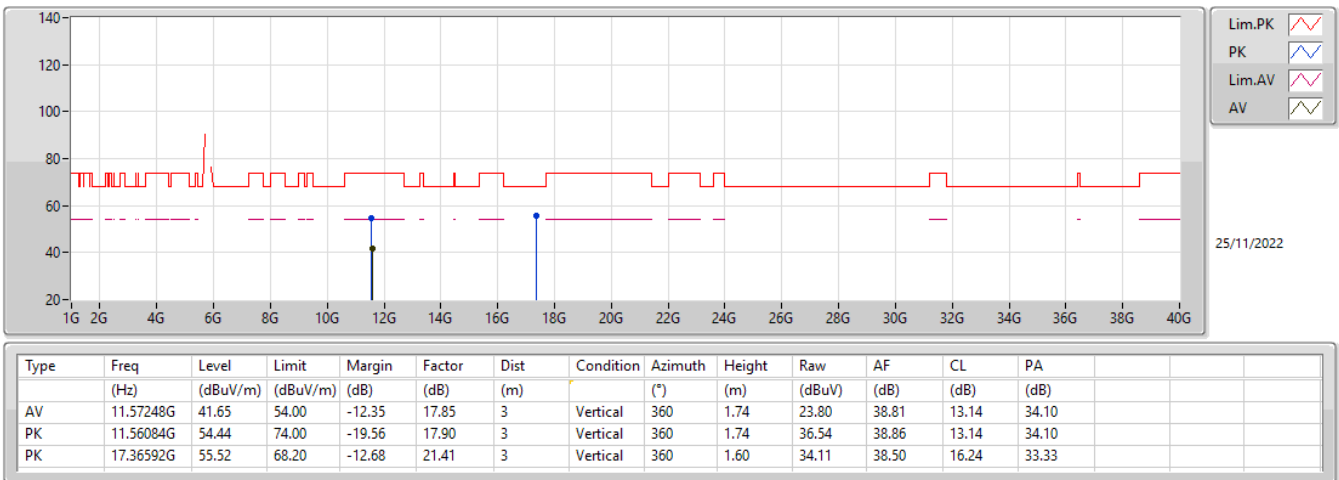
5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

5795MHz_TX



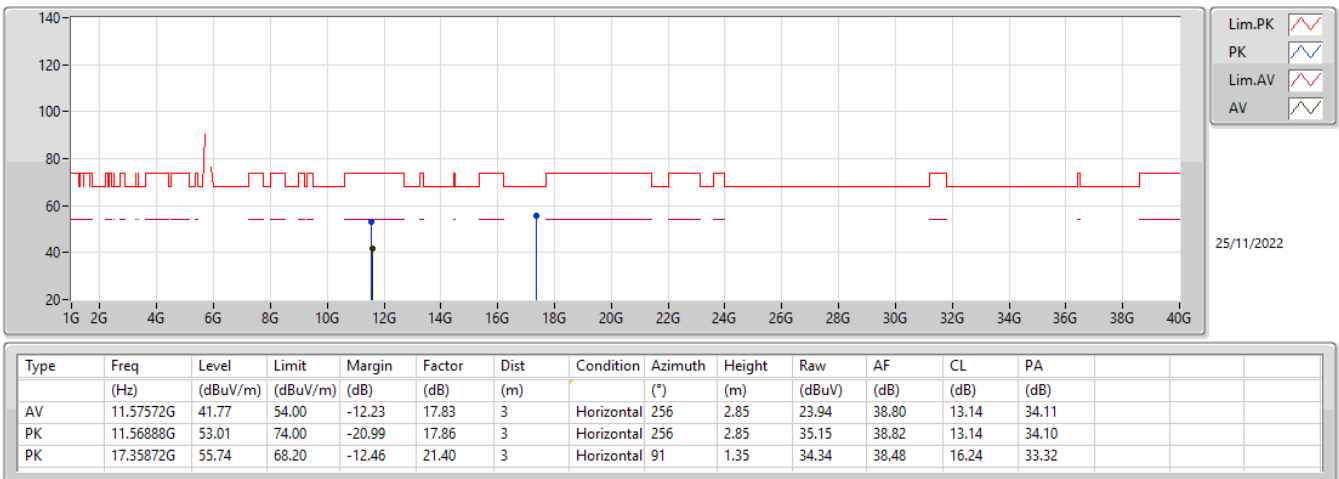
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX



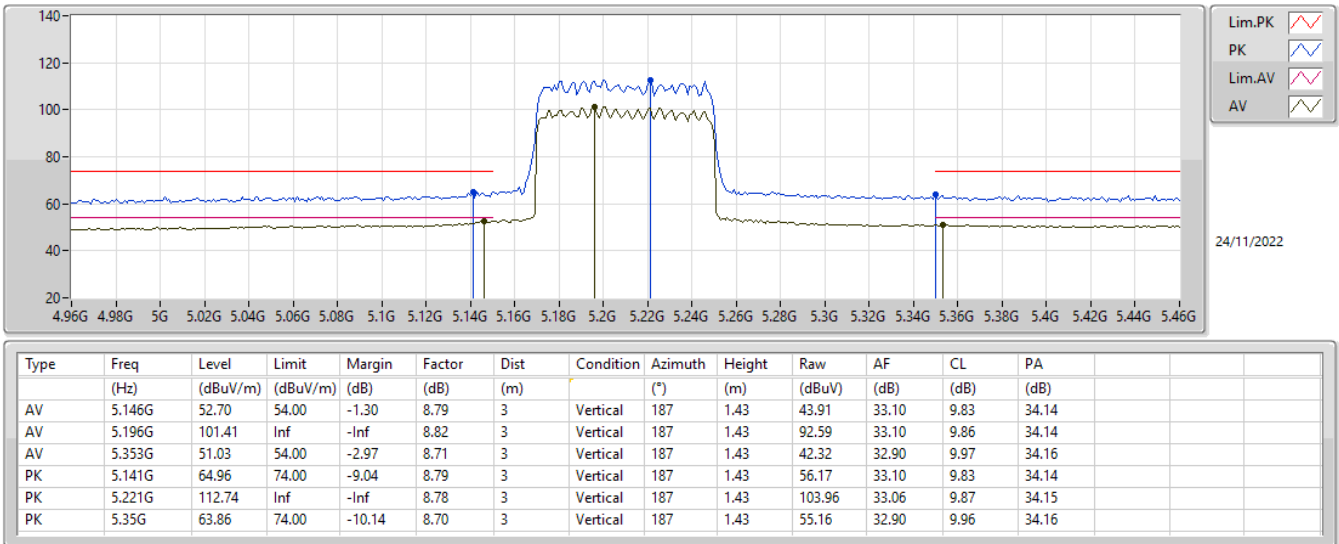
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX



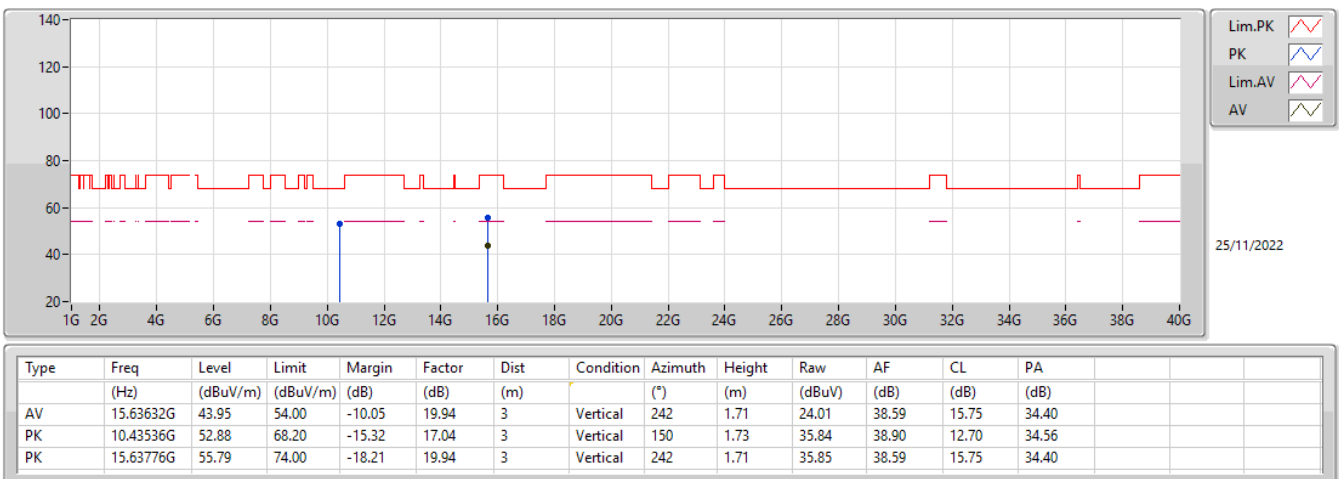
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX



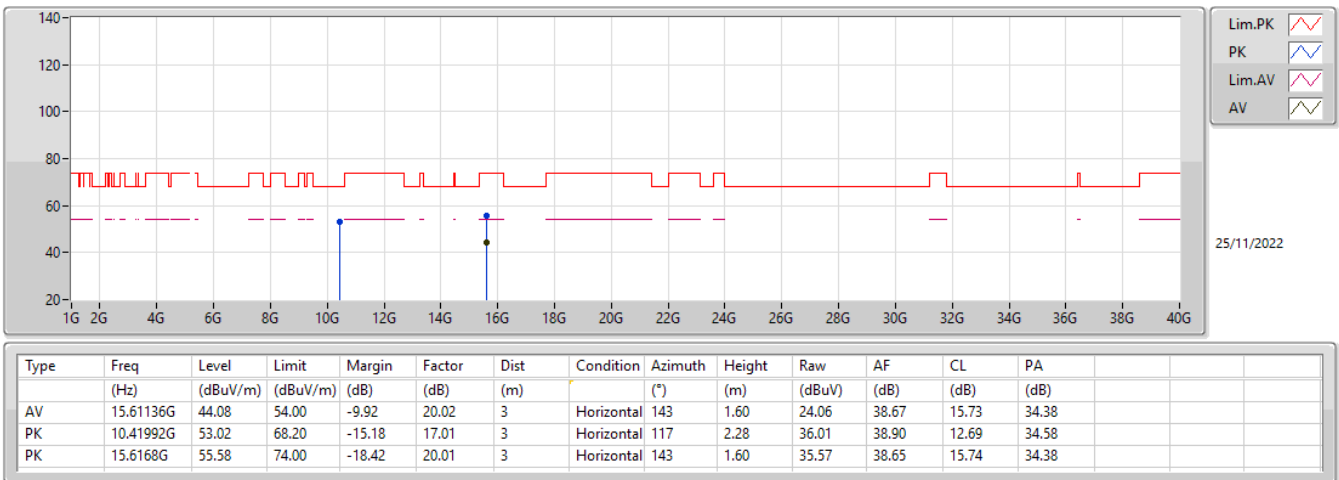
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX



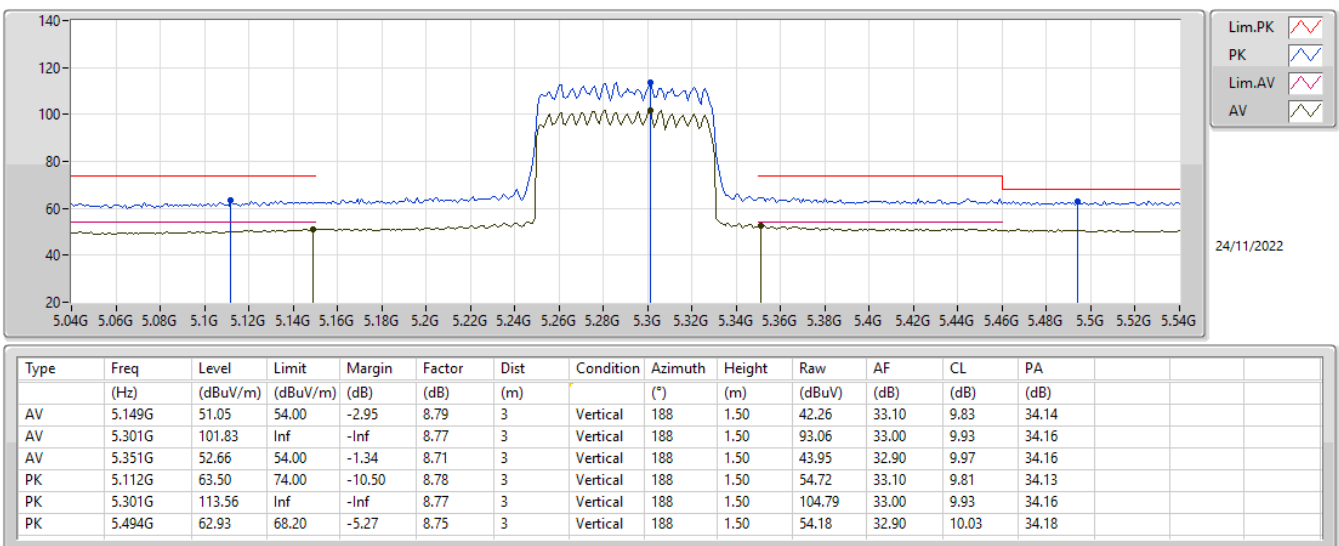
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX



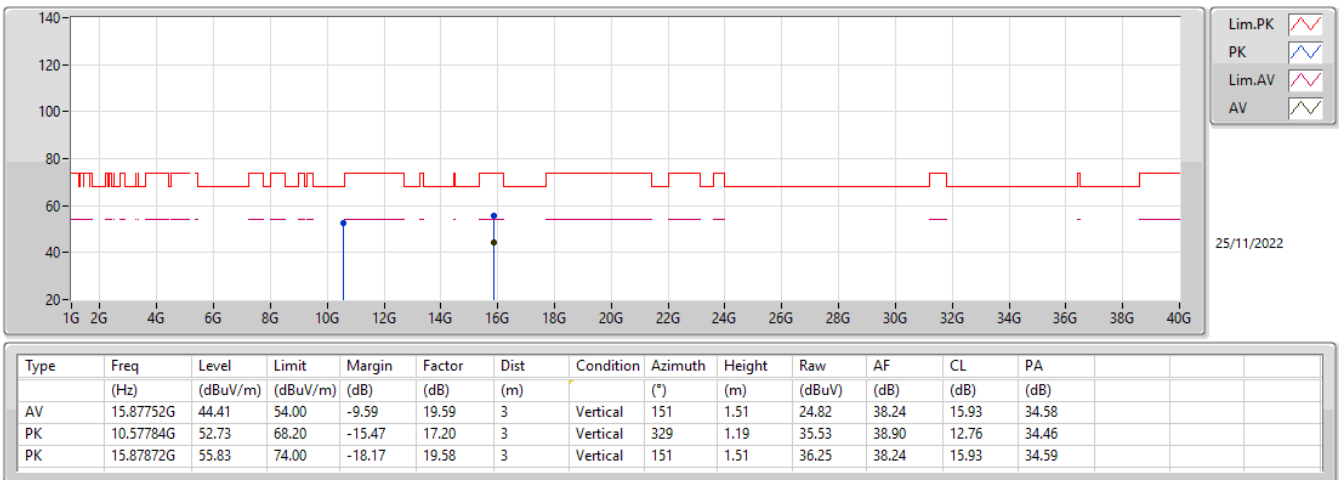
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX



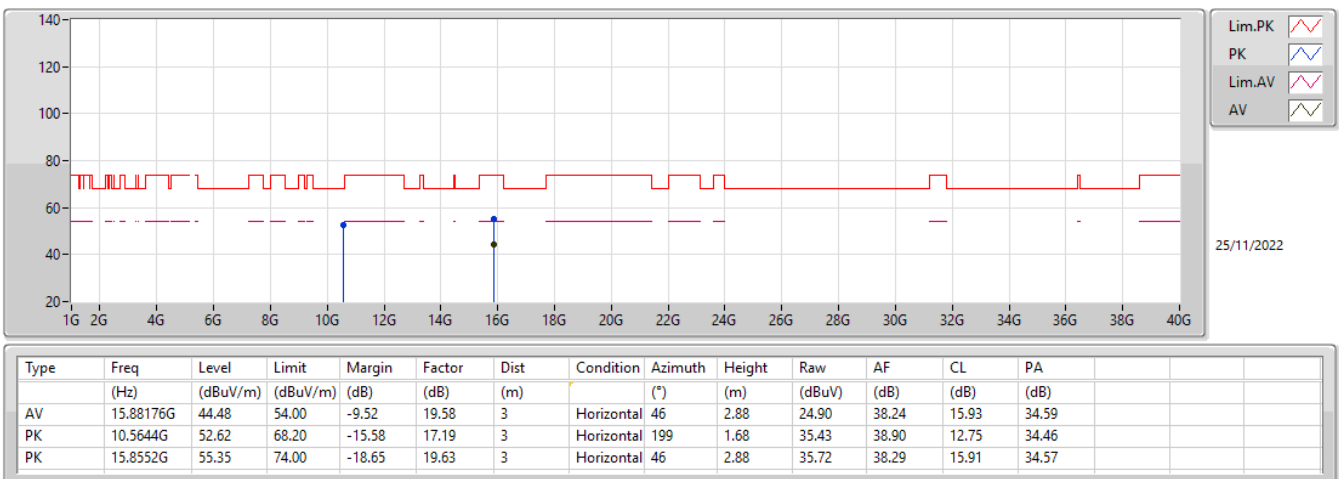
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX



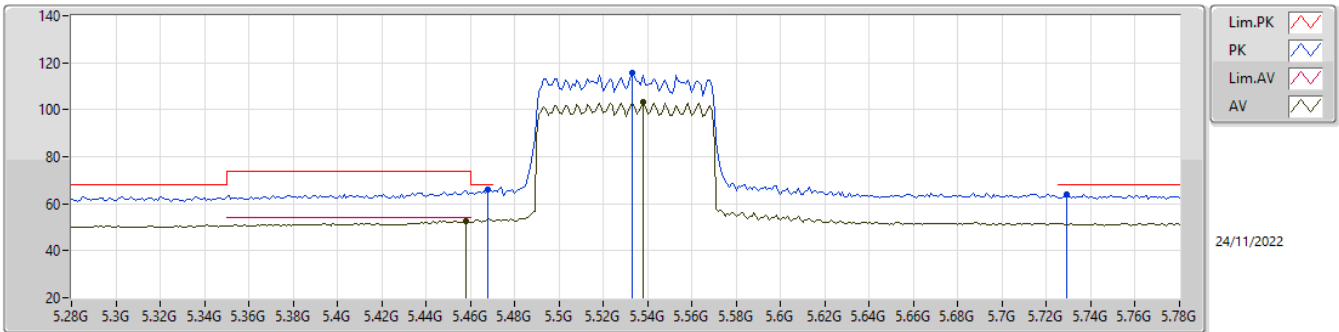
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX



5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

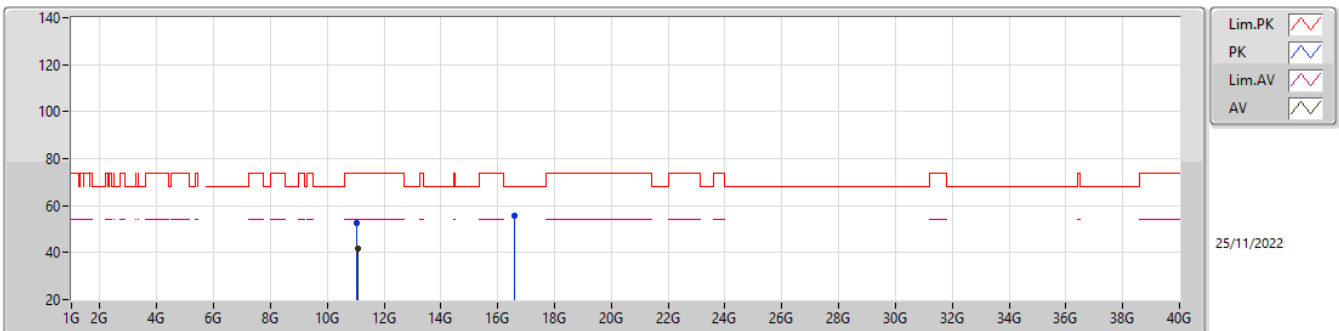
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	52.79	54.00	-1.21	8.75	3	Vertical	188	1.91	44.04	32.90	10.02	34.17
AV	5.538G	103.06	Inf	-Inf	8.77	3	Vertical	188	1.91	94.29	32.90	10.05	34.18
PK	5.468G	66.09	68.20	-2.11	8.74	3	Vertical	188	1.91	57.35	32.90	10.02	34.18
PK	5.533G	115.60	Inf	-Inf	8.77	3	Vertical	188	1.91	106.83	32.90	10.05	34.18
PK	5.729G	64.03	68.20	-4.17	9.66	3	Vertical	188	1.91	54.37	33.72	10.14	34.20

5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

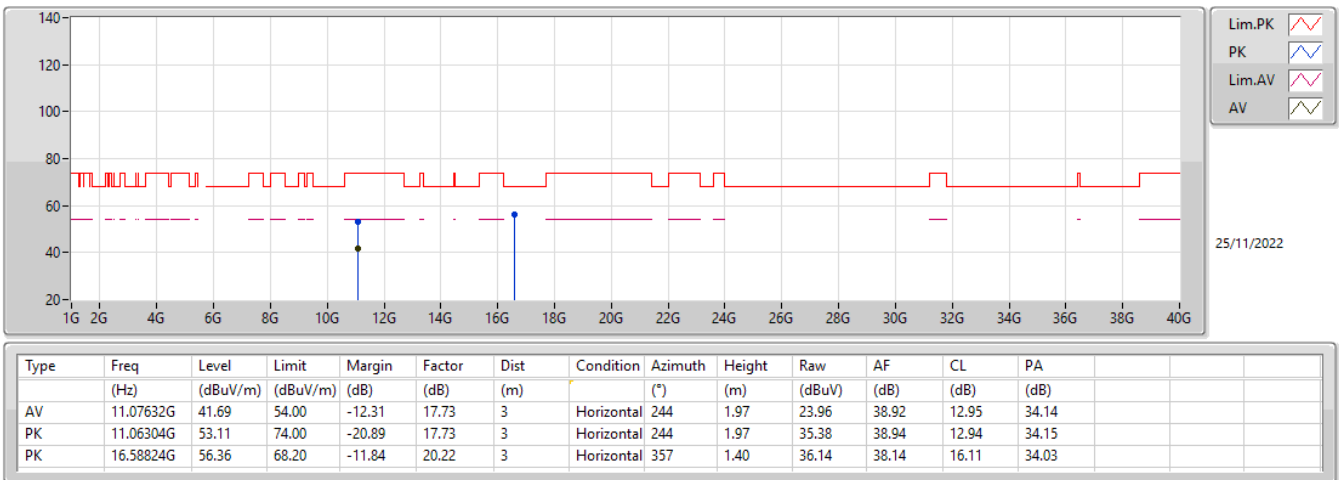
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.07424G	41.81	54.00	-12.19	17.73	3	Vertical	38	2.33	24.08	38.93	12.95	34.15
PK	11.05688G	52.77	74.00	-21.23	17.73	3	Vertical	38	2.33	35.04	38.94	12.94	34.15
PK	16.57792G	55.73	68.20	-12.47	20.23	3	Vertical	176	2.93	35.50	38.17	16.11	34.05

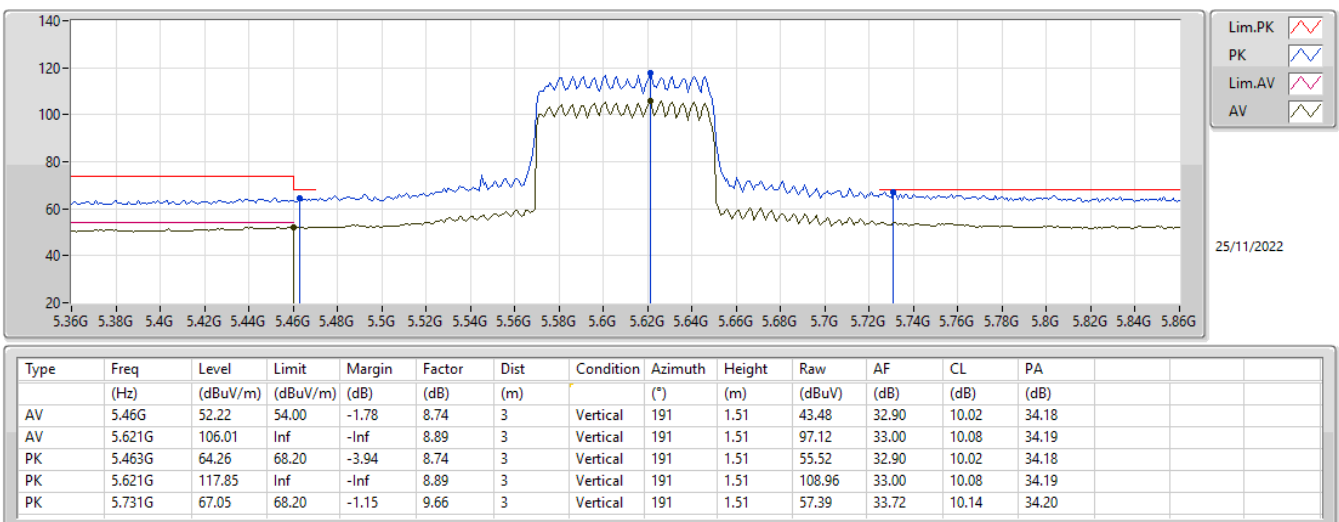
5.47-5.725GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

5530MHz_TX



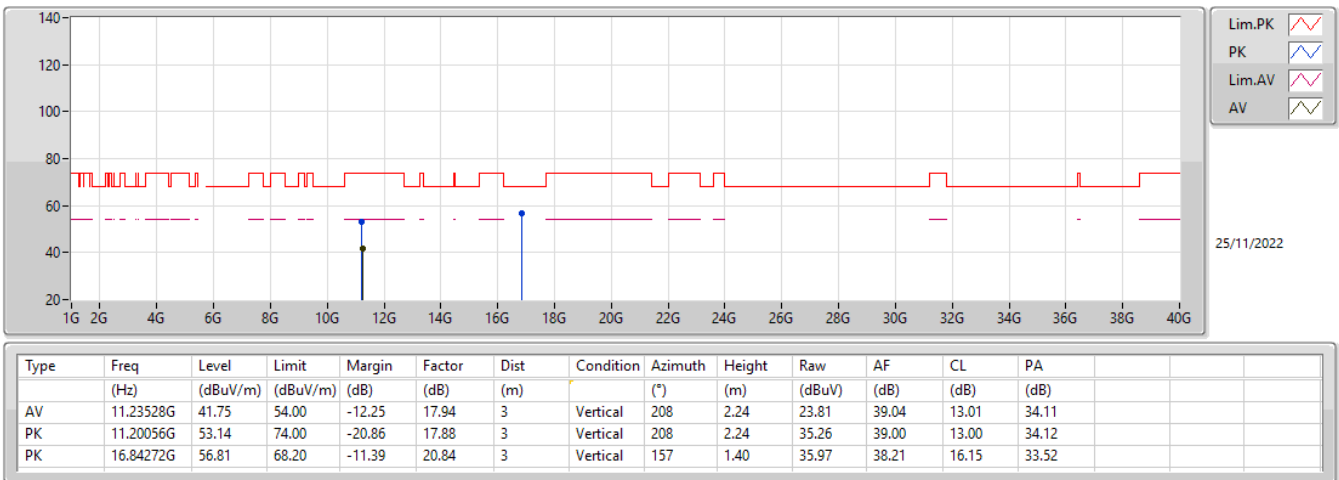
5.47-5.725GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

5610MHz_TX



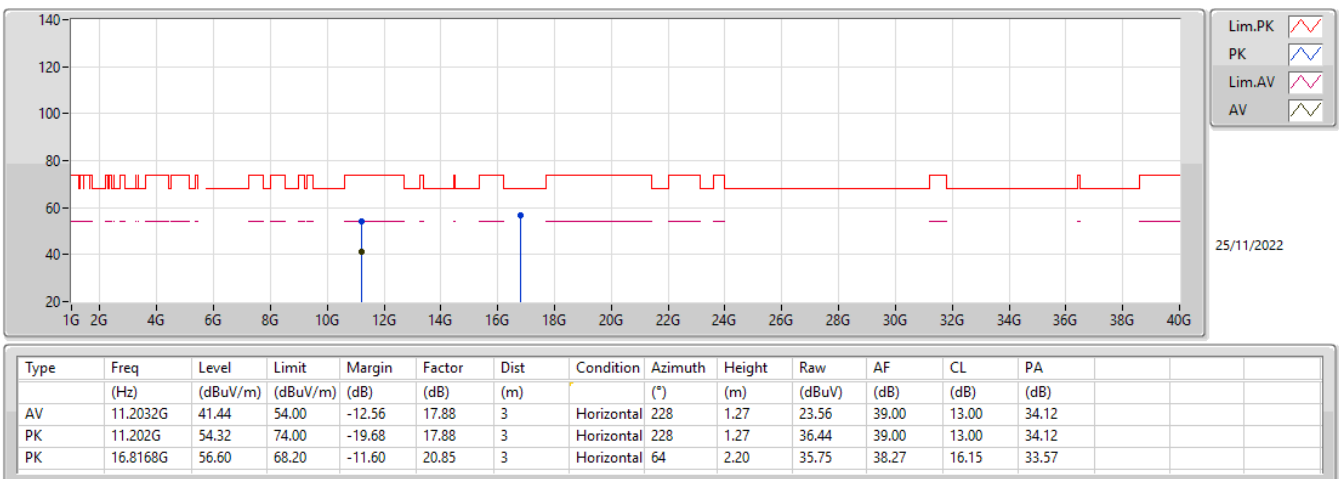
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX



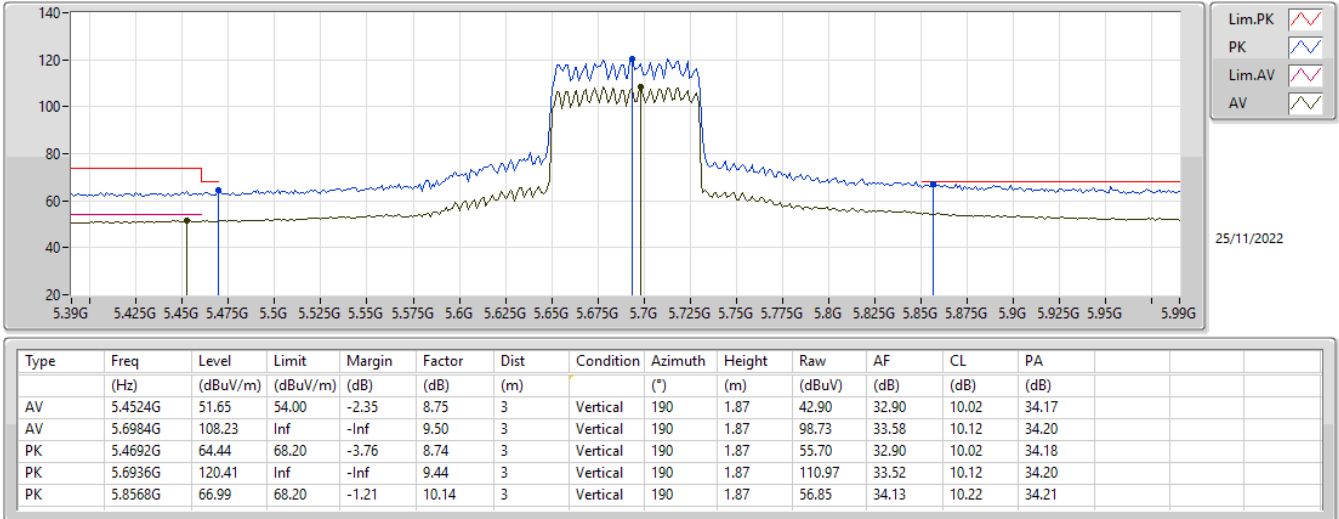
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX



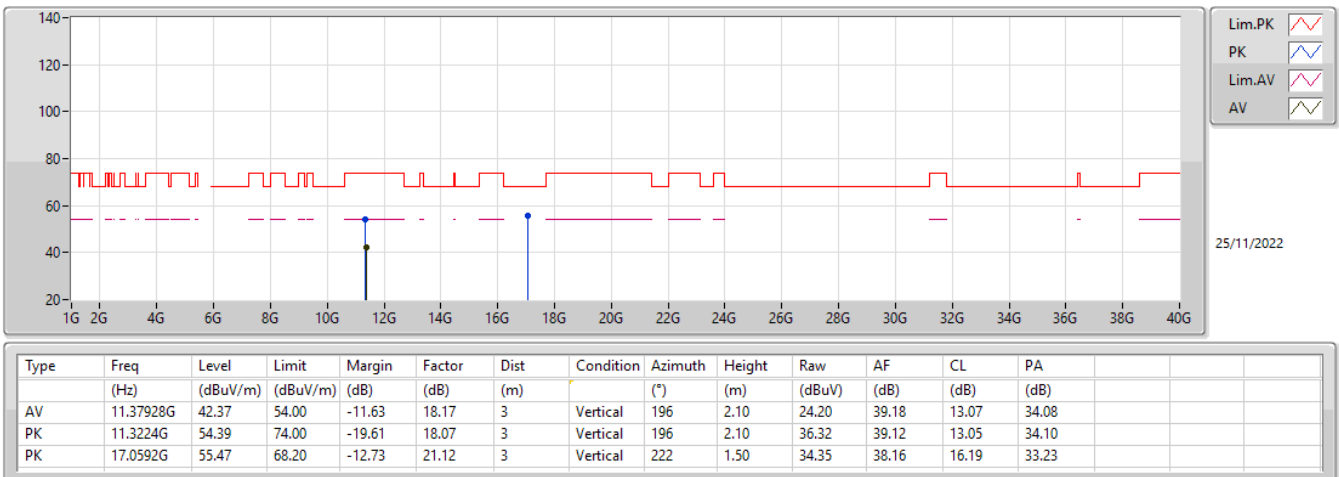
5.47-5.725GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX



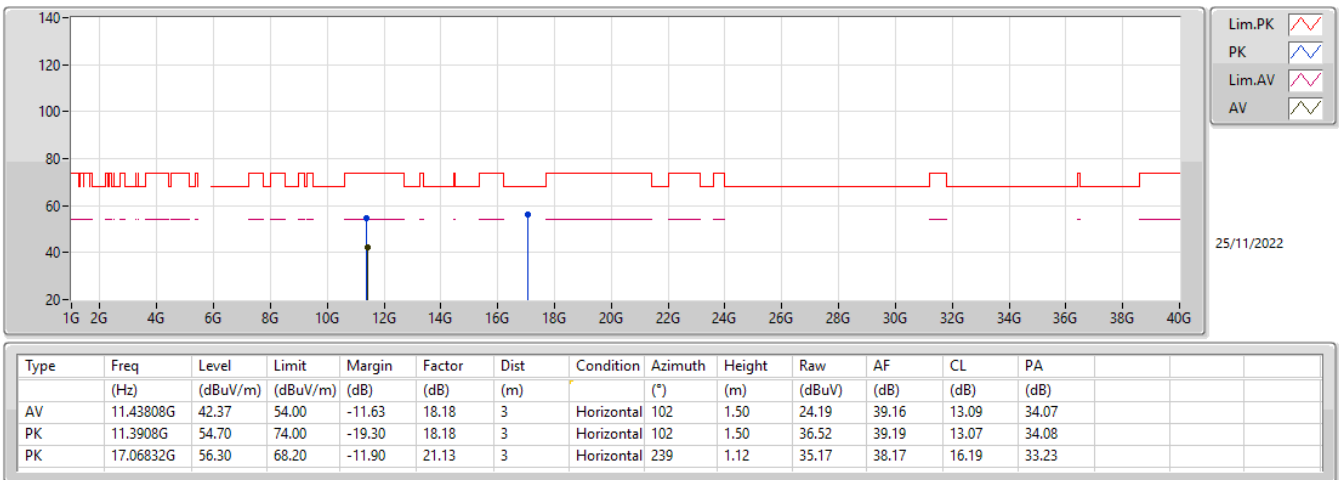
5.47-5.725GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX



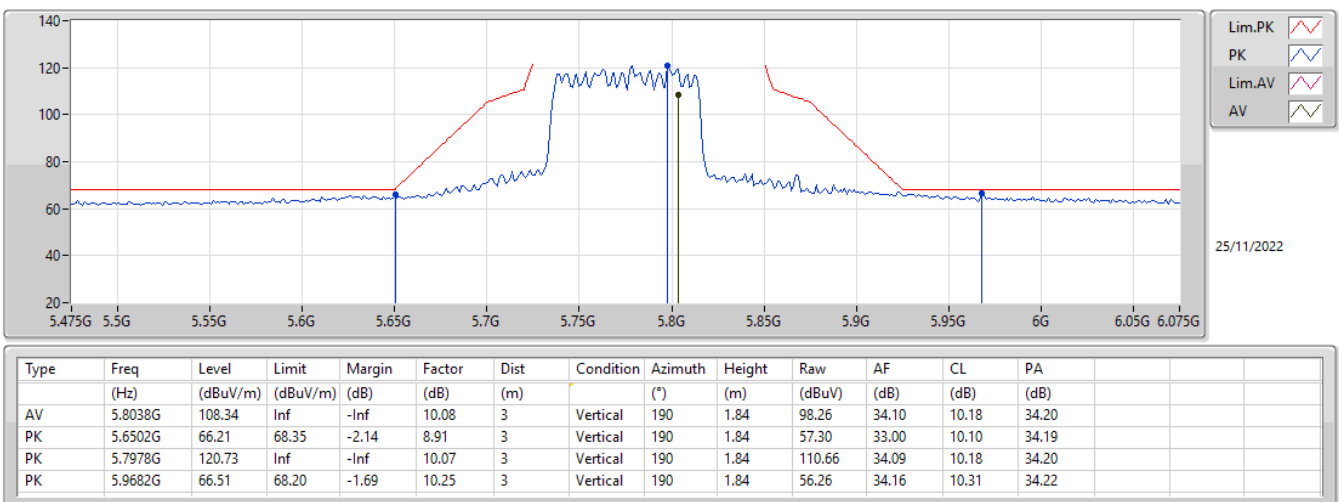
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX



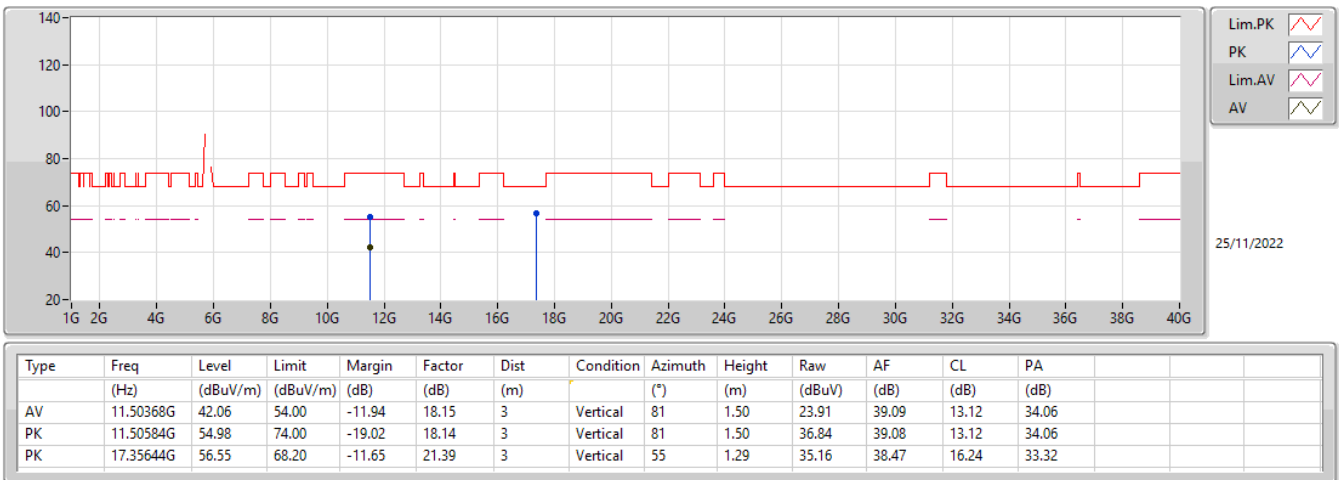
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX



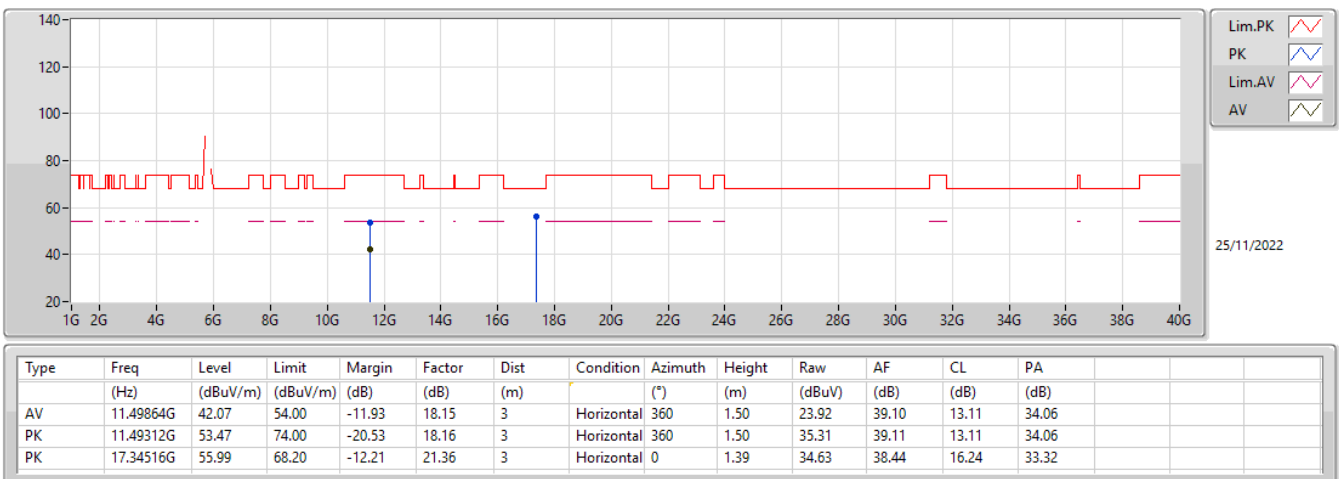
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX



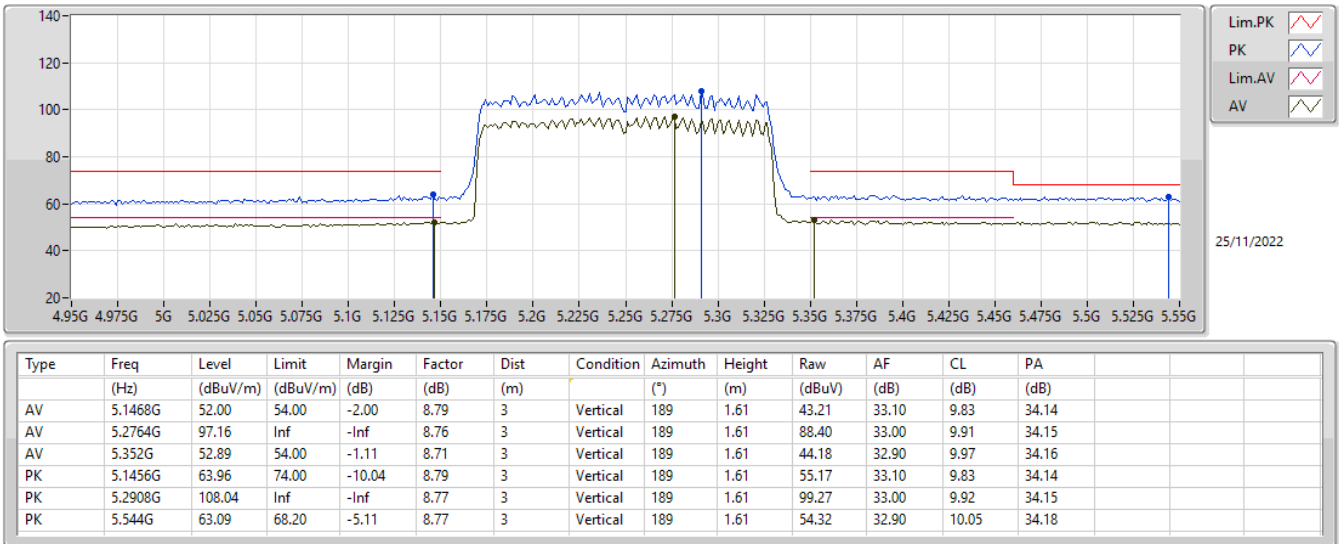
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX



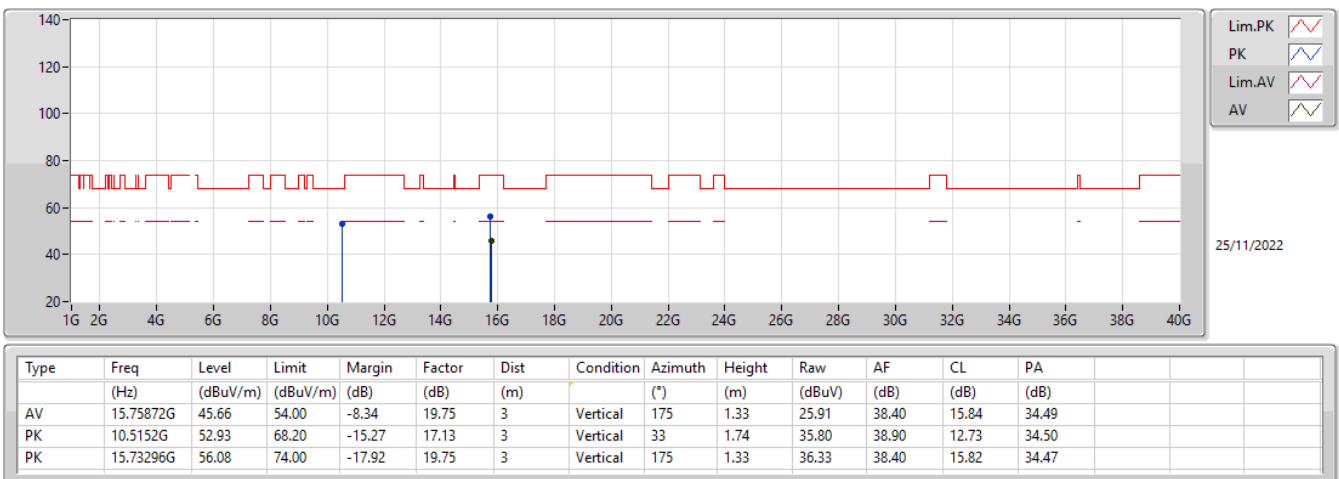
5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX



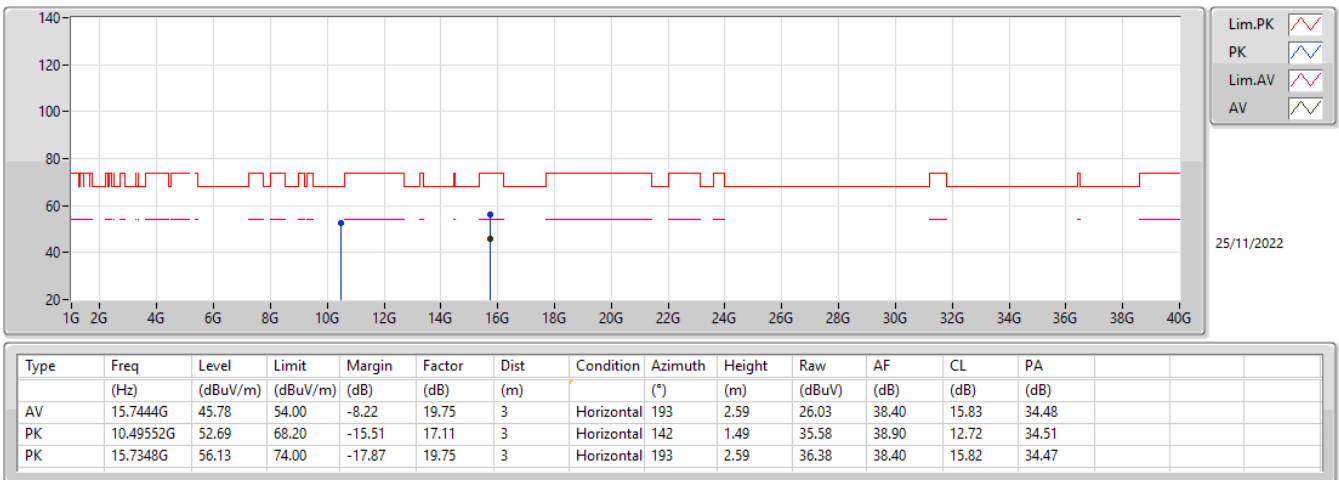
5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX



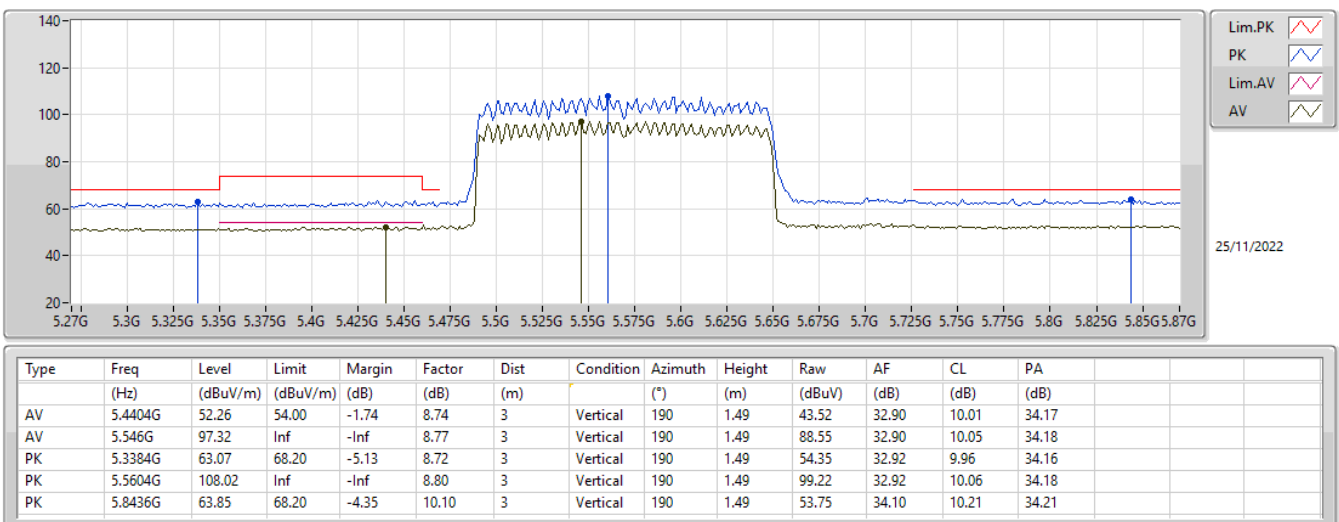
5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz_TX



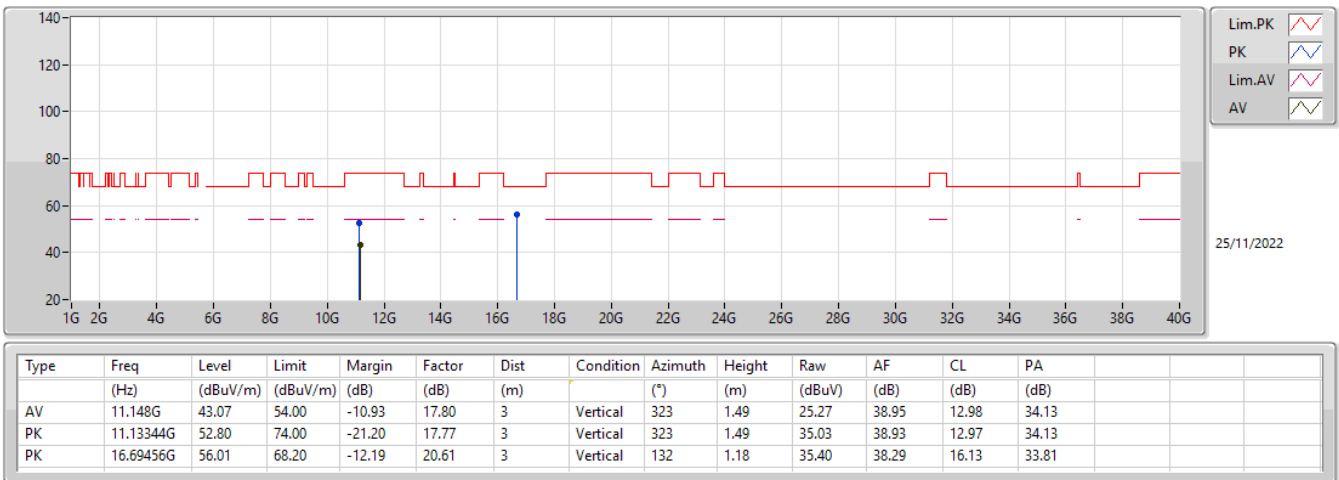
5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_TX



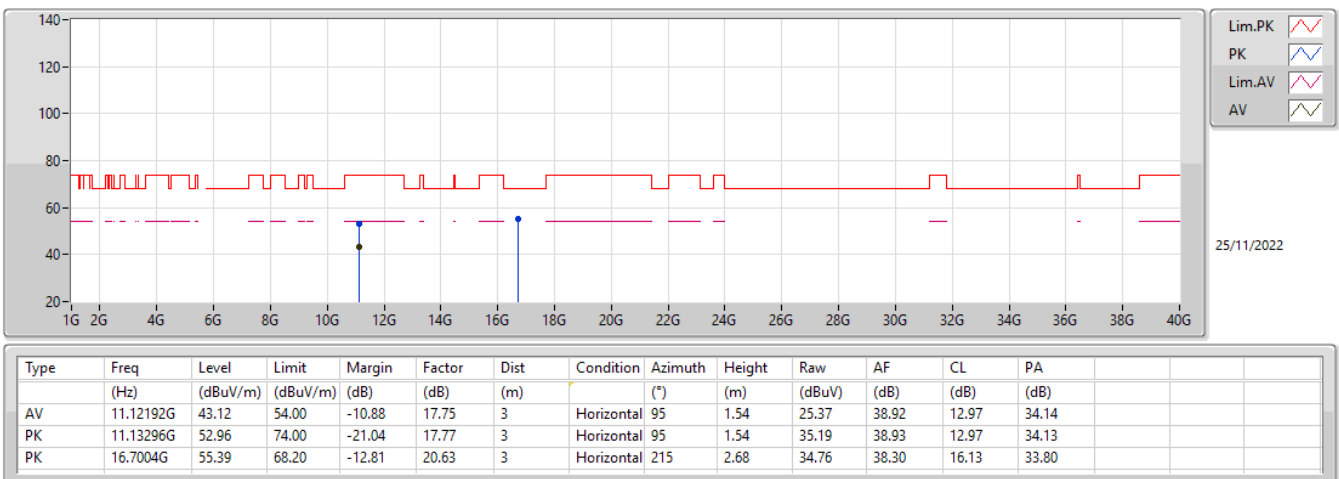
5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_TX



5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_TX





Summary

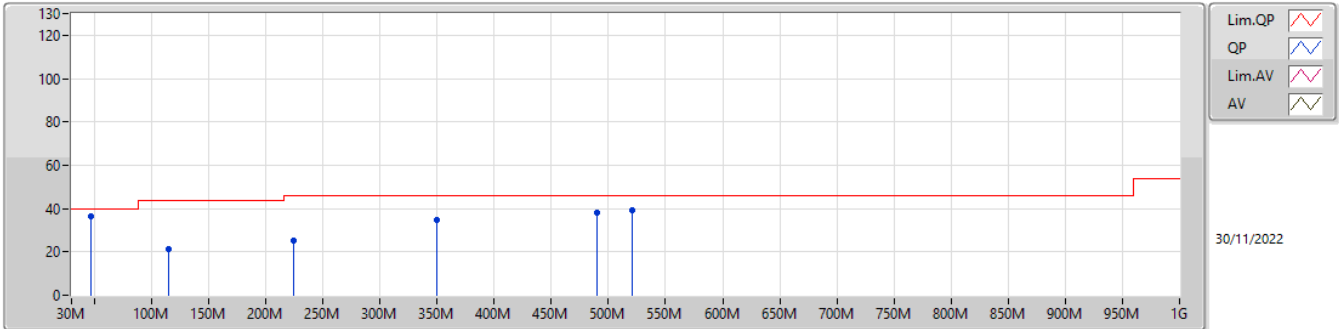
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1.(MCS0)_2TX	Pass	PK	520.82M	42.72	46.00	-3.28	3	Horizontal	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5610MHz	Pass	PK	47.46M	36.65	40.00	-3.35	3	Vertical	0	1.00
5610MHz	Pass	PK	115.36M	21.51	43.50	-21.99	3	Vertical	0	1.00
5610MHz	Pass	PK	224M	25.39	46.00	-20.61	3	Vertical	0	1.00
5610MHz	Pass	PK	350.1M	34.85	46.00	-11.15	3	Vertical	0	1.00
5610MHz	Pass	PK	489.78M	38.13	46.00	-7.87	3	Vertical	0	1.00
5610MHz	Pass	PK	520.82M	39.33	46.00	-6.67	3	Vertical	0	1.00
5610MHz	Pass	PK	49.4M	34.27	40.00	-5.73	3	Horizontal	360	1.00
5610MHz	Pass	PK	115.36M	21.90	43.50	-21.60	3	Horizontal	360	1.00
5610MHz	Pass	PK	224M	30.97	46.00	-15.03	3	Horizontal	360	1.00
5610MHz	Pass	PK	369.5M	32.59	46.00	-13.41	3	Horizontal	360	1.00
5610MHz	Pass	PK	493.66M	36.98	46.00	-9.02	3	Horizontal	360	1.00
5610MHz	Pass	PK	520.82M	42.72	46.00	-3.28	3	Horizontal	360	1.00

5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

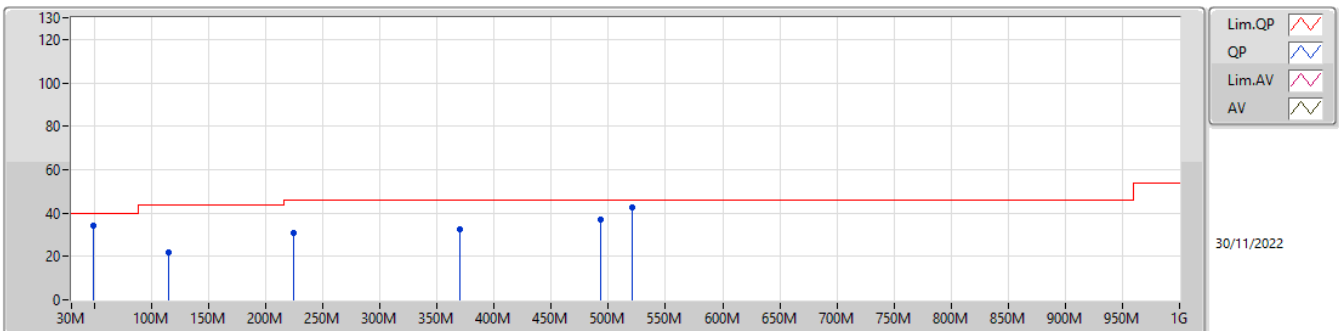
5610MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	47.46M	36.65	40.00	-3.35	-11.87	3	Vertical	0	1.00	48.52	14.39	1.03	27.29
PK	115.36M	21.51	43.50	-21.99	-9.00	3	Vertical	0	1.00	30.51	17.27	1.51	27.78
PK	224M	25.39	46.00	-20.61	-10.48	3	Vertical	0	1.00	35.87	14.67	2.14	27.29
PK	350.1M	34.85	46.00	-11.15	-5.21	3	Vertical	0	1.00	40.06	19.58	2.71	27.50
PK	489.78M	38.13	46.00	-7.87	-2.37	3	Vertical	0	1.00	40.50	22.70	3.26	28.33
PK	520.82M	39.33	46.00	-6.67	-2.42	3	Vertical	0	1.00	41.75	22.69	3.35	28.46

5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5610MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	49.4M	34.27	40.00	-5.73	-12.59	3	Horizontal	360	1.00	46.86	13.76	1.04	27.39
PK	115.36M	21.90	43.50	-21.60	-9.00	3	Horizontal	360	1.00	30.90	17.27	1.51	27.78
PK	224M	30.97	46.00	-15.03	-10.48	3	Horizontal	360	1.00	41.45	14.67	2.14	27.29
PK	369.5M	32.59	46.00	-13.41	-4.84	3	Horizontal	360	1.00	37.43	20.01	2.78	27.63
PK	493.66M	36.98	46.00	-9.02	-2.38	3	Horizontal	360	1.00	39.36	22.67	3.28	28.33
PK	520.82M	42.72	46.00	-3.28	-2.42	3	Horizontal	360	1.00	45.14	22.69	3.35	28.46

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.0792G	52.92	54.00	-1.08	3	Vertical	191	1.50
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.0828G	52.97	54.00	-1.03	3	Vertical	192	1.69
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.96	54.00	-1.04	3	Vertical	191	1.81
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.148G	52.96	54.00	-1.04	3	Vertical	186	1.75
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.4244G	52.97	54.00	-1.03	3	Vertical	188	1.58
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.3674G	52.94	54.00	-1.06	3	Vertical	190	1.63
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.3684G	52.89	54.00	-1.11	3	Vertical	191	1.93
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.356G	52.88	54.00	-1.12	3	Vertical	187	2.08
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7252G	67.08	68.20	-1.12	3	Vertical	190	1.59
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.8796G	66.97	68.20	-1.23	3	Vertical	189	1.67
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.7288G	66.93	68.20	-1.27	3	Vertical	183	1.49
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.87G	66.87	68.20	-1.33	3	Vertical	186	1.58
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.98578G	67.12	68.20	-1.08	3	Vertical	191	1.61
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.9882G	67.18	68.20	-1.02	3	Vertical	189	1.61
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.6398G	67.08	68.20	-1.12	3	Vertical	182	1.76
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.637G	65.69	68.20	-2.51	3	Vertical	186	1.59

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.0792G	52.92	54.00	-1.08	3	Vertical	191	1.50
5180MHz	Pass	AV	5.1752G	107.09	Inf	-Inf	3	Vertical	191	1.50
5180MHz	Pass	PK	5.1494G	64.94	74.00	-9.06	3	Vertical	191	1.50
5180MHz	Pass	PK	5.1848G	117.08	Inf	-Inf	3	Vertical	191	1.50
5180MHz	Pass	AV	15.54702G	43.74	54.00	-10.26	3	Vertical	80	1.50
5180MHz	Pass	PK	10.36408G	52.60	68.20	-15.60	3	Vertical	122	1.46
5180MHz	Pass	PK	15.52548G	55.79	74.00	-18.21	3	Vertical	80	1.50
5180MHz	Pass	AV	15.53676G	43.62	54.00	-10.38	3	Horizontal	161	1.50
5180MHz	Pass	PK	10.34662G	53.65	68.20	-14.55	3	Horizontal	34	2.56
5180MHz	Pass	PK	15.54752G	55.54	74.00	-18.46	3	Horizontal	161	1.50
5200MHz	Pass	AV	5.0956G	52.60	54.00	-1.40	3	Vertical	189	1.84
5200MHz	Pass	AV	5.206G	106.70	Inf	-Inf	3	Vertical	189	1.84
5200MHz	Pass	AV	5.35G	50.19	54.00	-3.81	3	Vertical	189	1.84
5200MHz	Pass	PK	5.101G	65.54	74.00	-8.46	3	Vertical	189	1.84
5200MHz	Pass	PK	5.2054G	116.24	Inf	-Inf	3	Vertical	189	1.84
5200MHz	Pass	PK	5.35G	62.74	74.00	-11.26	3	Vertical	189	1.84
5200MHz	Pass	AV	15.5934G	43.39	54.00	-10.61	3	Vertical	120	1.49
5200MHz	Pass	PK	10.40436G	53.64	68.20	-14.56	3	Vertical	51	1.50
5200MHz	Pass	PK	15.59144G	55.15	74.00	-18.85	3	Vertical	120	1.49
5200MHz	Pass	AV	15.59988G	43.57	54.00	-10.43	3	Horizontal	109	3.00
5200MHz	Pass	PK	10.39924G	54.05	68.20	-14.15	3	Horizontal	311	2.78
5200MHz	Pass	PK	15.609G	56.18	74.00	-17.82	3	Horizontal	109	3.00
5240MHz	Pass	AV	5.1446G	52.84	54.00	-1.16	3	Vertical	188	1.58
5240MHz	Pass	AV	5.2442G	107.20	Inf	-Inf	3	Vertical	188	1.58
5240MHz	Pass	AV	5.3558G	50.78	54.00	-3.22	3	Vertical	188	1.58
5240MHz	Pass	PK	5.1434G	64.98	74.00	-9.02	3	Vertical	188	1.58
5240MHz	Pass	PK	5.2442G	116.06	Inf	-Inf	3	Vertical	188	1.58
5240MHz	Pass	PK	5.3666G	64.31	74.00	-9.69	3	Vertical	188	1.58
5240MHz	Pass	AV	15.70674G	43.70	54.00	-10.30	3	Vertical	118	1.50
5240MHz	Pass	PK	10.46608G	53.66	68.20	-14.54	3	Vertical	22	1.50
5240MHz	Pass	PK	15.71166G	55.84	74.00	-18.16	3	Vertical	118	1.50
5240MHz	Pass	AV	15.73062G	43.92	54.00	-10.08	3	Horizontal	272	1.50
5240MHz	Pass	PK	10.47514G	53.15	68.20	-15.05	3	Horizontal	203	1.50
5240MHz	Pass	PK	15.72384G	56.82	74.00	-17.18	3	Horizontal	272	1.50
5260MHz	Pass	AV	5.1472G	48.63	54.00	-5.37	3	Vertical	192	1.50
5260MHz	Pass	AV	5.252G	104.96	Inf	-Inf	3	Vertical	192	1.50
5260MHz	Pass	AV	5.3554G	52.91	54.00	-1.09	3	Vertical	192	1.50
5260MHz	Pass	PK	5.1454G	62.28	74.00	-11.72	3	Vertical	192	1.50
5260MHz	Pass	PK	5.2648G	114.88	Inf	-Inf	3	Vertical	192	1.50
5260MHz	Pass	PK	5.3644G	65.03	74.00	-8.97	3	Vertical	192	1.50
5260MHz	Pass	AV	15.76686G	43.60	54.00	-10.40	3	Vertical	258	2.22
5260MHz	Pass	PK	10.53398G	53.54	68.20	-14.66	3	Vertical	85	1.50
5260MHz	Pass	PK	15.7884G	55.35	74.00	-18.65	3	Vertical	258	2.22
5260MHz	Pass	AV	15.77112G	43.54	54.00	-10.46	3	Horizontal	322	1.50
5260MHz	Pass	PK	10.51892G	52.85	68.20	-15.35	3	Horizontal	94	1.50
5260MHz	Pass	PK	15.77802G	55.78	74.00	-18.22	3	Horizontal	322	1.50
5300MHz	Pass	AV	5.3042G	104.19	Inf	-Inf	3	Vertical	189	1.62
5300MHz	Pass	AV	5.3948G	52.84	54.00	-1.16	3	Vertical	189	1.62
5300MHz	Pass	PK	5.3048G	113.78	Inf	-Inf	3	Vertical	189	1.62
5300MHz	Pass	PK	5.405G	65.81	74.00	-8.19	3	Vertical	189	1.62
5300MHz	Pass	AV	15.90894G	43.92	54.00	-10.08	3	Vertical	166	2.33
5300MHz	Pass	PK	10.59636G	55.15	68.20	-13.05	3	Vertical	12	1.50
5300MHz	Pass	PK	15.88932G	55.79	74.00	-18.21	3	Vertical	166	2.33
5300MHz	Pass	AV	15.90138G	43.98	54.00	-10.02	3	Horizontal	161	1.12
5300MHz	Pass	PK	10.59012G	55.54	68.20	-12.66	3	Horizontal	184	1.34
5300MHz	Pass	PK	15.8958G	55.80	74.00	-18.20	3	Horizontal	161	1.12
5320MHz	Pass	AV	5.3242G	104.79	Inf	-Inf	3	Vertical	188	1.58
5320MHz	Pass	AV	5.4244G	52.97	54.00	-1.03	3	Vertical	188	1.58
5320MHz	Pass	PK	5.3194G	113.99	Inf	-Inf	3	Vertical	188	1.58
5320MHz	Pass	PK	5.419G	65.56	74.00	-8.44	3	Vertical	188	1.58

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	AV	10.64786G	41.14	54.00	-12.86	3	Vertical	307	1.50
5320MHz	Pass	AV	15.94734G	43.86	54.00	-10.14	3	Vertical	42	1.50
5320MHz	Pass	PK	10.64222G	53.70	74.00	-20.30	3	Vertical	307	1.50
5320MHz	Pass	PK	15.9627G	56.38	74.00	-17.62	3	Vertical	42	1.50
5320MHz	Pass	AV	10.65392G	41.31	54.00	-12.69	3	Horizontal	30	1.50
5320MHz	Pass	AV	15.94776G	43.70	54.00	-10.30	3	Horizontal	217	2.62
5320MHz	Pass	PK	10.63688G	53.44	74.00	-20.56	3	Horizontal	30	1.50
5320MHz	Pass	PK	15.95472G	55.90	74.00	-18.10	3	Horizontal	217	2.62
5500MHz	Pass	AV	5.3992G	52.62	54.00	-1.38	3	Vertical	188	1.58
5500MHz	Pass	AV	5.5042G	108.07	Inf	-Inf	3	Vertical	188	1.58
5500MHz	Pass	PK	5.4688G	64.39	68.20	-3.81	3	Vertical	188	1.58
5500MHz	Pass	PK	5.5042G	116.90	Inf	-Inf	3	Vertical	188	1.58
5500MHz	Pass	AV	10.99364G	41.49	54.00	-12.51	3	Vertical	0	1.50
5500MHz	Pass	PK	10.98584G	53.74	74.00	-20.26	3	Vertical	0	1.50
5500MHz	Pass	PK	16.5093G	56.49	68.20	-11.71	3	Vertical	183	1.50
5500MHz	Pass	AV	11.00696G	41.49	54.00	-12.51	3	Horizontal	310	2.11
5500MHz	Pass	PK	11.00852G	53.83	74.00	-20.17	3	Horizontal	310	2.11
5500MHz	Pass	PK	16.49754G	55.94	68.20	-12.26	3	Horizontal	167	2.63
5580MHz	Pass	AV	5.4594G	52.07	54.00	-1.93	3	Vertical	190	1.58
5580MHz	Pass	AV	5.5842G	114.82	Inf	-Inf	3	Vertical	190	1.58
5580MHz	Pass	PK	5.466G	65.69	68.20	-2.51	3	Vertical	190	1.58
5580MHz	Pass	PK	5.5794G	123.85	Inf	-Inf	3	Vertical	190	1.58
5580MHz	Pass	PK	5.7252G	66.86	68.20	-1.34	3	Vertical	190	1.58
5580MHz	Pass	AV	11.16312G	41.20	54.00	-12.80	3	Vertical	98	1.50
5580MHz	Pass	PK	11.14518G	53.75	74.00	-20.25	3	Vertical	98	1.50
5580MHz	Pass	PK	16.73478G	58.56	68.20	-9.64	3	Vertical	66	2.69
5580MHz	Pass	AV	11.16522G	41.20	54.00	-12.80	3	Horizontal	309	2.60
5580MHz	Pass	PK	11.1522G	53.92	74.00	-20.08	3	Horizontal	309	2.60
5580MHz	Pass	PK	16.72662G	56.74	68.20	-11.46	3	Horizontal	57	3.00
5700MHz	Pass	AV	5.7042G	106.21	Inf	-Inf	3	Vertical	190	1.59
5700MHz	Pass	PK	5.6994G	115.34	Inf	-Inf	3	Vertical	190	1.59
5700MHz	Pass	PK	5.7252G	67.08	68.20	-1.12	3	Vertical	190	1.59
5700MHz	Pass	AV	11.39892G	41.79	54.00	-12.21	3	Vertical	340	1.50
5700MHz	Pass	PK	11.40162G	53.91	74.00	-20.09	3	Vertical	340	1.50
5700MHz	Pass	PK	17.09262G	56.36	68.20	-11.84	3	Vertical	225	1.50
5700MHz	Pass	AV	11.39052G	41.87	54.00	-12.13	3	Horizontal	77	2.68
5700MHz	Pass	PK	11.39496G	54.27	74.00	-19.73	3	Horizontal	77	2.68
5700MHz	Pass	PK	17.09886G	56.81	68.20	-11.39	3	Horizontal	45	1.05
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	50.65	54.00	-3.35	3	Vertical	190	1.62
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	114.35	Inf	-Inf	3	Vertical	190	1.62
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	63.39	68.20	-4.81	3	Vertical	190	1.62
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	123.73	Inf	-Inf	3	Vertical	190	1.62
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8988G	66.84	68.20	-1.36	3	Vertical	190	1.62
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44264G	42.39	54.00	-11.61	3	Vertical	58	2.56
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4319G	55.12	74.00	-18.88	3	Vertical	58	2.56
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16552G	57.07	68.20	-11.13	3	Vertical	45	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4448G	41.58	54.00	-12.42	3	Horizontal	118	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44492G	53.90	74.00	-20.10	3	Horizontal	118	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16768G	56.78	68.20	-11.42	3	Horizontal	86	3.00
5745MHz	Pass	AV	5.7426G	110.56	Inf	-Inf	3	Vertical	186	1.57
5745MHz	Pass	PK	5.643G	66.67	68.20	-1.53	3	Vertical	186	1.57
5745MHz	Pass	PK	5.7426G	119.83	Inf	-Inf	3	Vertical	186	1.57
5745MHz	Pass	PK	6.0198G	65.18	68.20	-3.02	3	Vertical	186	1.57
5745MHz	Pass	AV	11.493G	41.68	54.00	-12.32	3	Vertical	273	1.50
5745MHz	Pass	PK	11.49492G	54.09	74.00	-19.91	3	Vertical	273	1.50
5745MHz	Pass	PK	17.23638G	57.49	68.20	-10.71	3	Vertical	62	2.74
5745MHz	Pass	AV	11.50104G	41.65	54.00	-12.35	3	Horizontal	118	1.50
5745MHz	Pass	PK	11.49276G	54.95	74.00	-19.05	3	Horizontal	118	1.50
5745MHz	Pass	PK	17.23674G	57.07	68.20	-11.13	3	Horizontal	342	1.50
5785MHz	Pass	AV	5.78855G	114.40	Inf	-Inf	3	Vertical	191	1.61
5785MHz	Pass	PK	5.58527G	66.22	68.20	-1.98	3	Vertical	191	1.61
5785MHz	Pass	PK	5.78976G	123.86	Inf	-Inf	3	Vertical	191	1.61

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	5.98578G	67.12	68.20	-1.08	3	Vertical	191	1.61
5785MHz	Pass	AV	11.57084G	43.59	54.00	-10.41	3	Vertical	49	2.84
5785MHz	Pass	PK	11.5706G	55.48	74.00	-18.52	3	Vertical	49	2.84
5785MHz	Pass	PK	17.35026G	58.12	68.20	-10.08	3	Vertical	59	2.93
5785MHz	Pass	AV	11.57156G	41.90	54.00	-12.10	3	Horizontal	20	2.81
5785MHz	Pass	PK	11.56034G	54.61	74.00	-19.39	3	Horizontal	20	2.81
5785MHz	Pass	PK	17.36058G	57.00	68.20	-11.20	3	Horizontal	0	2.48
5825MHz	Pass	AV	5.8286G	107.70	Inf	-Inf	3	Vertical	190	1.57
5825MHz	Pass	PK	5.5658G	62.70	68.20	-5.50	3	Vertical	190	1.57
5825MHz	Pass	PK	5.8238G	116.80	Inf	-Inf	3	Vertical	190	1.57
5825MHz	Pass	PK	5.9294G	66.55	68.20	-1.65	3	Vertical	190	1.57
5825MHz	Pass	AV	11.6581G	41.26	54.00	-12.74	3	Vertical	112	2.80
5825MHz	Pass	PK	11.65162G	53.79	74.00	-20.21	3	Vertical	112	2.80
5825MHz	Pass	PK	17.48052G	56.81	68.20	-11.39	3	Vertical	340	2.88
5825MHz	Pass	AV	11.63848G	41.29	54.00	-12.71	3	Horizontal	298	2.57
5825MHz	Pass	PK	11.64388G	54.01	74.00	-19.99	3	Horizontal	298	2.57
5825MHz	Pass	PK	17.48238G	56.65	68.20	-11.55	3	Horizontal	360	3.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.0828G	52.97	54.00	-1.03	3	Vertical	192	1.69
5180MHz	Pass	AV	5.183G	107.50	Inf	-Inf	3	Vertical	192	1.69
5180MHz	Pass	PK	5.1482G	68.11	74.00	-5.89	3	Vertical	192	1.69
5180MHz	Pass	PK	5.1854G	119.80	Inf	-Inf	3	Vertical	192	1.69
5180MHz	Pass	AV	15.54372G	44.11	54.00	-9.89	3	Vertical	314	2.26
5180MHz	Pass	PK	10.35136G	53.37	68.20	-14.83	3	Vertical	273	1.50
5180MHz	Pass	PK	15.55356G	56.35	74.00	-17.65	3	Vertical	314	2.26
5180MHz	Pass	AV	15.5457G	44.03	54.00	-9.97	3	Horizontal	10	1.50
5180MHz	Pass	PK	10.37338G	52.80	68.20	-15.40	3	Horizontal	298	2.57
5180MHz	Pass	PK	15.5301G	55.66	74.00	-18.34	3	Horizontal	10	1.50
5200MHz	Pass	AV	5.098G	52.77	54.00	-1.23	3	Vertical	191	1.71
5200MHz	Pass	AV	5.1928G	106.90	Inf	-Inf	3	Vertical	191	1.71
5200MHz	Pass	AV	5.35G	50.36	54.00	-3.64	3	Vertical	191	1.71
5200MHz	Pass	PK	5.0926G	65.36	74.00	-8.64	3	Vertical	191	1.71
5200MHz	Pass	PK	5.1928G	119.67	Inf	-Inf	3	Vertical	191	1.71
5200MHz	Pass	PK	5.35G	62.52	74.00	-11.48	3	Vertical	191	1.71
5200MHz	Pass	AV	15.60414G	43.77	54.00	-10.23	3	Vertical	283	1.50
5200MHz	Pass	PK	10.40138G	53.41	68.20	-14.79	3	Vertical	342	1.50
5200MHz	Pass	PK	15.60042G	55.28	74.00	-18.72	3	Vertical	283	1.50
5200MHz	Pass	AV	15.59154G	43.71	54.00	-10.29	3	Horizontal	313	1.50
5200MHz	Pass	PK	10.3958G	53.72	68.20	-14.48	3	Horizontal	29	1.50
5200MHz	Pass	PK	15.59256G	55.11	74.00	-18.89	3	Horizontal	313	1.50
5240MHz	Pass	AV	5.147G	51.99	54.00	-2.01	3	Vertical	187	1.58
5240MHz	Pass	AV	5.2418G	105.53	Inf	-Inf	3	Vertical	187	1.58
5240MHz	Pass	AV	5.35G	52.92	54.00	-1.08	3	Vertical	187	1.58
5240MHz	Pass	PK	5.1422G	64.55	74.00	-9.45	3	Vertical	187	1.58
5240MHz	Pass	PK	5.2394G	118.83	Inf	-Inf	3	Vertical	187	1.58
5240MHz	Pass	PK	5.35G	65.11	74.00	-8.89	3	Vertical	187	1.58
5240MHz	Pass	AV	15.70638G	43.92	54.00	-10.08	3	Vertical	0	1.50
5240MHz	Pass	PK	10.47802G	53.54	68.20	-14.66	3	Vertical	0	2.21
5240MHz	Pass	PK	15.72486G	56.47	74.00	-17.53	3	Vertical	0	1.50
5240MHz	Pass	AV	15.7254G	43.78	54.00	-10.22	3	Horizontal	270	2.03
5240MHz	Pass	PK	10.49056G	53.44	68.20	-14.76	3	Horizontal	33	1.50
5240MHz	Pass	PK	15.73278G	55.97	74.00	-18.03	3	Horizontal	270	2.03
5260MHz	Pass	AV	5.15G	49.44	54.00	-4.56	3	Vertical	190	1.63
5260MHz	Pass	AV	5.2648G	105.12	Inf	-Inf	3	Vertical	190	1.63
5260MHz	Pass	AV	5.3674G	52.94	54.00	-1.06	3	Vertical	190	1.63
5260MHz	Pass	PK	5.146G	61.90	74.00	-12.10	3	Vertical	190	1.63
5260MHz	Pass	PK	5.2678G	117.51	Inf	-Inf	3	Vertical	190	1.63
5260MHz	Pass	PK	5.3548G	65.64	74.00	-8.36	3	Vertical	190	1.63
5260MHz	Pass	AV	15.76512G	44.22	54.00	-9.78	3	Vertical	360	1.73
5260MHz	Pass	PK	10.5227G	54.08	68.20	-14.12	3	Vertical	74	1.02
5260MHz	Pass	PK	15.78198G	55.71	74.00	-18.29	3	Vertical	360	1.73
5260MHz	Pass	AV	15.76728G	43.82	54.00	-10.18	3	Horizontal	0	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5260MHz	Pass	PK	10.52564G	53.47	68.20	-14.73	3	Horizontal	25	1.50
5260MHz	Pass	PK	15.7821G	55.97	74.00	-18.03	3	Horizontal	0	1.50
5300MHz	Pass	AV	5.2976G	104.08	Inf	-Inf	3	Vertical	190	1.63
5300MHz	Pass	AV	5.3954G	52.89	54.00	-1.11	3	Vertical	190	1.63
5300MHz	Pass	PK	5.2952G	116.27	Inf	-Inf	3	Vertical	190	1.63
5300MHz	Pass	PK	5.3972G	65.83	74.00	-8.17	3	Vertical	190	1.63
5300MHz	Pass	AV	15.89352G	44.11	54.00	-9.89	3	Vertical	136	1.76
5300MHz	Pass	PK	10.59936G	56.07	68.20	-12.13	3	Vertical	90	2.50
5300MHz	Pass	PK	15.9132G	56.17	74.00	-17.83	3	Vertical	136	1.76
5300MHz	Pass	AV	15.9135G	43.92	54.00	-10.08	3	Horizontal	295	1.50
5300MHz	Pass	PK	10.59256G	55.45	68.20	-12.75	3	Horizontal	325	1.22
5300MHz	Pass	PK	15.88836G	56.11	74.00	-17.89	3	Horizontal	295	1.50
5320MHz	Pass	AV	5.3182G	103.99	Inf	-Inf	3	Vertical	188	1.92
5320MHz	Pass	AV	5.413G	52.90	54.00	-1.10	3	Vertical	188	1.92
5320MHz	Pass	PK	5.3128G	117.08	Inf	-Inf	3	Vertical	188	1.92
5320MHz	Pass	PK	5.4622G	63.25	68.20	-4.95	3	Vertical	188	1.92
5320MHz	Pass	AV	10.64258G	41.29	54.00	-12.71	3	Vertical	0	1.50
5320MHz	Pass	AV	15.94608G	43.76	54.00	-10.24	3	Vertical	22	1.50
5320MHz	Pass	PK	10.65044G	53.85	74.00	-20.15	3	Vertical	0	1.50
5320MHz	Pass	PK	15.96384G	55.82	74.00	-18.18	3	Vertical	22	1.50
5320MHz	Pass	AV	10.6262G	41.38	54.00	-12.62	3	Horizontal	287	1.50
5320MHz	Pass	AV	15.94506G	43.76	54.00	-10.24	3	Horizontal	84	1.50
5320MHz	Pass	PK	10.63688G	53.29	74.00	-20.71	3	Horizontal	287	1.50
5320MHz	Pass	PK	15.94566G	56.34	74.00	-17.66	3	Horizontal	84	1.50
5500MHz	Pass	AV	5.4046G	51.53	54.00	-2.47	3	Vertical	188	1.59
5500MHz	Pass	AV	5.5018G	105.34	Inf	-Inf	3	Vertical	188	1.59
5500MHz	Pass	PK	5.47G	66.81	68.20	-1.39	3	Vertical	188	1.59
5500MHz	Pass	PK	5.497G	118.46	Inf	-Inf	3	Vertical	188	1.59
5500MHz	Pass	AV	10.99328G	41.63	54.00	-12.37	3	Vertical	50	1.50
5500MHz	Pass	PK	11.01098G	54.22	74.00	-19.78	3	Vertical	50	1.50
5500MHz	Pass	PK	16.51182G	57.16	68.20	-11.04	3	Vertical	179	1.50
5500MHz	Pass	AV	10.9994G	41.65	54.00	-12.35	3	Horizontal	300	2.20
5500MHz	Pass	PK	10.99514G	54.22	74.00	-19.78	3	Horizontal	300	2.20
5500MHz	Pass	PK	16.49394G	56.58	68.20	-11.62	3	Horizontal	26	1.50
5580MHz	Pass	AV	5.4558G	52.23	54.00	-1.77	3	Vertical	189	1.94
5580MHz	Pass	AV	5.583G	114.27	Inf	-Inf	3	Vertical	189	1.94
5580MHz	Pass	PK	5.4642G	65.67	68.20	-2.53	3	Vertical	189	1.94
5580MHz	Pass	PK	5.5782G	126.87	Inf	-Inf	3	Vertical	189	1.94
5580MHz	Pass	PK	5.7288G	66.91	68.20	-1.29	3	Vertical	189	1.94
5580MHz	Pass	AV	11.16216G	41.89	54.00	-12.11	3	Vertical	64	2.88
5580MHz	Pass	PK	11.1489G	54.42	74.00	-19.58	3	Vertical	64	2.88
5580MHz	Pass	PK	16.74156G	58.94	68.20	-9.26	3	Vertical	80	2.25
5580MHz	Pass	AV	11.16036G	41.47	54.00	-12.53	3	Horizontal	360	1.50
5580MHz	Pass	PK	11.16714G	54.22	74.00	-19.78	3	Horizontal	360	1.50
5580MHz	Pass	PK	16.72668G	57.12	68.20	-11.08	3	Horizontal	57	2.95
5700MHz	Pass	AV	5.7066G	104.03	Inf	-Inf	3	Vertical	189	1.54
5700MHz	Pass	PK	5.6994G	116.80	Inf	-Inf	3	Vertical	189	1.54
5700MHz	Pass	PK	5.7996G	66.12	68.20	-2.08	3	Vertical	189	1.54
5700MHz	Pass	AV	11.38836G	42.06	54.00	-11.94	3	Vertical	130	1.00
5700MHz	Pass	PK	11.40024G	53.95	74.00	-20.05	3	Vertical	130	1.00
5700MHz	Pass	PK	17.09502G	57.09	68.20	-11.11	3	Vertical	125	1.50
5700MHz	Pass	AV	11.39652G	41.92	54.00	-12.08	3	Horizontal	324	3.00
5700MHz	Pass	PK	11.41386G	54.04	74.00	-19.96	3	Horizontal	324	3.00
5700MHz	Pass	PK	17.0955G	56.05	68.20	-12.15	3	Horizontal	329	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	50.81	54.00	-3.19	3	Vertical	189	1.67
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	113.81	Inf	-Inf	3	Vertical	189	1.67
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	63.30	68.20	-4.90	3	Vertical	189	1.67
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	127.04	Inf	-Inf	3	Vertical	189	1.67
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8796G	66.97	68.20	-1.23	3	Vertical	189	1.67
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43856G	42.06	54.00	-11.94	3	Vertical	67	2.61
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44378G	54.07	74.00	-19.93	3	Vertical	67	2.61
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16426G	58.45	68.20	-9.75	3	Vertical	58	3.00

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4322G	41.74	54.00	-12.26	3	Horizontal	342	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42686G	54.33	74.00	-19.67	3	Horizontal	342	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17062G	56.42	68.20	-11.78	3	Horizontal	34	3.00
5745MHz	Pass	AV	5.7486G	108.40	Inf	-Inf	3	Vertical	187	1.62
5745MHz	Pass	PK	5.6418G	66.60	68.20	-1.60	3	Vertical	187	1.62
5745MHz	Pass	PK	5.7414G	121.34	Inf	-Inf	3	Vertical	187	1.62
5745MHz	Pass	PK	6.0198G	64.78	68.20	-3.42	3	Vertical	187	1.62
5745MHz	Pass	AV	11.48232G	41.84	54.00	-12.16	3	Vertical	253	1.50
5745MHz	Pass	PK	11.48748G	53.71	74.00	-20.29	3	Vertical	253	1.50
5745MHz	Pass	PK	17.23104G	55.99	68.20	-12.21	3	Vertical	322	2.45
5745MHz	Pass	AV	11.4822G	41.76	54.00	-12.24	3	Horizontal	146	2.85
5745MHz	Pass	PK	11.48694G	54.53	74.00	-19.47	3	Horizontal	146	2.85
5745MHz	Pass	PK	17.24178G	55.77	68.20	-12.43	3	Horizontal	278	1.50
5785MHz	Pass	AV	5.78976G	115.19	Inf	-Inf	3	Vertical	189	1.61
5785MHz	Pass	PK	5.62036G	66.78	68.20	-1.42	3	Vertical	189	1.61
5785MHz	Pass	PK	5.7825G	128.08	Inf	-Inf	3	Vertical	189	1.61
5785MHz	Pass	PK	5.9882G	67.18	68.20	-1.02	3	Vertical	189	1.61
5785MHz	Pass	AV	11.573G	43.01	54.00	-10.99	3	Vertical	52	2.58
5785MHz	Pass	PK	11.56784G	54.47	74.00	-19.53	3	Vertical	52	2.58
5785MHz	Pass	PK	17.35596G	58.97	68.20	-9.23	3	Vertical	67	2.44
5785MHz	Pass	AV	11.57228G	41.73	54.00	-12.27	3	Horizontal	28	1.50
5785MHz	Pass	PK	11.55908G	54.04	74.00	-19.96	3	Horizontal	28	1.50
5785MHz	Pass	PK	17.3562G	56.85	68.20	-11.35	3	Horizontal	201	1.50
5825MHz	Pass	AV	5.8274G	106.03	Inf	-Inf	3	Vertical	188	1.76
5825MHz	Pass	PK	5.5706G	62.79	68.20	-5.41	3	Vertical	188	1.76
5825MHz	Pass	PK	5.8226G	118.10	Inf	-Inf	3	Vertical	188	1.76
5825MHz	Pass	PK	5.9306G	67.09	68.20	-1.11	3	Vertical	188	1.76
5825MHz	Pass	AV	11.64274G	41.54	54.00	-12.46	3	Vertical	40	2.95
5825MHz	Pass	PK	11.65624G	54.49	74.00	-19.51	3	Vertical	40	2.95
5825MHz	Pass	PK	17.4723G	56.89	68.20	-11.31	3	Vertical	69	2.56
5825MHz	Pass	AV	11.65696G	41.38	54.00	-12.62	3	Horizontal	360	1.50
5825MHz	Pass	PK	11.65576G	53.11	74.00	-20.89	3	Horizontal	360	1.50
5825MHz	Pass	PK	17.4867G	57.73	68.20	-10.47	3	Horizontal	85	1.50
802.11ax HEW40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	52.96	54.00	-1.04	3	Vertical	191	1.81
5190MHz	Pass	AV	5.1956G	102.66	Inf	-Inf	3	Vertical	191	1.81
5190MHz	Pass	PK	5.1452G	65.38	74.00	-8.62	3	Vertical	191	1.81
5190MHz	Pass	PK	5.1952G	114.69	Inf	-Inf	3	Vertical	191	1.81
5190MHz	Pass	AV	15.55584G	44.79	54.00	-9.21	3	Vertical	360	1.14
5190MHz	Pass	PK	10.36248G	53.84	68.20	-14.36	3	Vertical	340	1.50
5190MHz	Pass	PK	15.54948G	56.45	74.00	-17.55	3	Vertical	360	1.14
5190MHz	Pass	AV	15.54696G	44.94	54.00	-9.06	3	Horizontal	224	2.77
5190MHz	Pass	PK	10.39716G	53.51	68.20	-14.69	3	Horizontal	199	1.50
5190MHz	Pass	PK	15.58332G	56.43	74.00	-17.57	3	Horizontal	224	2.77
5230MHz	Pass	AV	5.1476G	52.72	54.00	-1.28	3	Vertical	192	1.68
5230MHz	Pass	AV	5.2356G	105.55	Inf	-Inf	3	Vertical	192	1.68
5230MHz	Pass	PK	5.1456G	65.46	74.00	-8.54	3	Vertical	192	1.68
5230MHz	Pass	PK	5.2352G	118.18	Inf	-Inf	3	Vertical	192	1.68
5230MHz	Pass	AV	15.71244G	44.58	54.00	-9.42	3	Vertical	93	1.50
5230MHz	Pass	PK	10.47452G	53.22	68.20	-14.98	3	Vertical	323	1.50
5230MHz	Pass	PK	15.68124G	56.41	74.00	-17.59	3	Vertical	93	1.50
5230MHz	Pass	AV	15.68508G	44.64	54.00	-9.36	3	Horizontal	264	1.50
5230MHz	Pass	PK	10.48292G	54.03	68.20	-14.17	3	Horizontal	0	1.93
5230MHz	Pass	PK	15.7002G	56.29	74.00	-17.71	3	Horizontal	264	1.50
5270MHz	Pass	AV	5.266G	102.74	Inf	-Inf	3	Vertical	191	1.93
5270MHz	Pass	AV	5.3684G	52.89	54.00	-1.11	3	Vertical	191	1.93
5270MHz	Pass	PK	5.2612G	114.53	Inf	-Inf	3	Vertical	191	1.93
5270MHz	Pass	PK	5.364G	65.20	74.00	-8.80	3	Vertical	191	1.93
5270MHz	Pass	AV	15.83544G	44.63	54.00	-9.37	3	Vertical	289	1.50
5270MHz	Pass	PK	10.5358G	54.10	68.20	-14.10	3	Vertical	131	1.50
5270MHz	Pass	PK	15.83724G	56.57	74.00	-17.43	3	Vertical	289	1.50
5270MHz	Pass	AV	15.83712G	44.69	54.00	-9.31	3	Horizontal	23	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5270MHz	Pass	PK	10.53988G	53.39	68.20	-14.81	3	Horizontal	80	2.93
5270MHz	Pass	PK	15.78108G	55.94	74.00	-18.06	3	Horizontal	23	1.50
5310MHz	Pass	AV	5.312G	102.05	Inf	-Inf	3	Vertical	186	1.59
5310MHz	Pass	AV	5.3524G	52.79	54.00	-1.21	3	Vertical	186	1.59
5310MHz	Pass	PK	5.3068G	114.54	Inf	-Inf	3	Vertical	186	1.59
5310MHz	Pass	PK	5.3536G	66.42	74.00	-7.58	3	Vertical	186	1.59
5310MHz	Pass	AV	10.64537G	42.27	54.00	-11.73	3	Vertical	203	2.76
5310MHz	Pass	AV	15.91344G	45.01	54.00	-8.99	3	Vertical	313	1.50
5310MHz	Pass	PK	10.64436G	54.24	74.00	-19.76	3	Vertical	203	2.76
5310MHz	Pass	PK	15.93108G	56.46	74.00	-17.54	3	Vertical	313	1.50
5310MHz	Pass	AV	10.62624G	42.07	54.00	-11.93	3	Horizontal	115	1.50
5310MHz	Pass	AV	15.94164G	44.69	54.00	-9.31	3	Horizontal	206	1.50
5310MHz	Pass	PK	10.63248G	53.61	74.00	-20.39	3	Horizontal	115	1.50
5310MHz	Pass	PK	15.95472G	56.99	74.00	-17.01	3	Horizontal	206	1.50
5510MHz	Pass	AV	5.4584G	52.61	54.00	-1.39	3	Vertical	187	1.97
5510MHz	Pass	AV	5.5056G	104.08	Inf	-Inf	3	Vertical	187	1.97
5510MHz	Pass	PK	5.468G	65.37	68.20	-2.83	3	Vertical	187	1.97
5510MHz	Pass	PK	5.5208G	115.43	Inf	-Inf	3	Vertical	187	1.97
5510MHz	Pass	AV	10.99588G	42.49	54.00	-11.51	3	Vertical	360	1.37
5510MHz	Pass	PK	10.9996G	55.03	74.00	-18.97	3	Vertical	360	1.37
5510MHz	Pass	PK	16.5054G	56.68	68.20	-11.52	3	Vertical	0	1.50
5510MHz	Pass	AV	11.0164G	42.45	54.00	-11.55	3	Horizontal	279	2.37
5510MHz	Pass	PK	11.01928G	53.55	74.00	-20.45	3	Horizontal	279	2.37
5510MHz	Pass	PK	16.53396G	56.71	68.20	-11.49	3	Horizontal	252	1.50
5550MHz	Pass	AV	5.4508G	52.71	54.00	-1.29	3	Vertical	180	1.50
5550MHz	Pass	AV	5.5532G	106.00	Inf	-Inf	3	Vertical	180	1.50
5550MHz	Pass	PK	5.4632G	63.92	68.20	-4.28	3	Vertical	180	1.50
5550MHz	Pass	PK	5.566G	117.45	Inf	-Inf	3	Vertical	180	1.50
5550MHz	Pass	AV	11.07864G	43.22	54.00	-10.78	3	Vertical	267	1.92
5550MHz	Pass	PK	11.11956G	52.98	74.00	-21.02	3	Vertical	267	1.92
5550MHz	Pass	PK	16.62888G	55.99	68.20	-12.21	3	Vertical	33	1.86
5550MHz	Pass	AV	11.09112G	42.21	54.00	-11.79	3	Horizontal	9	2.62
5550MHz	Pass	PK	11.12124G	53.58	74.00	-20.42	3	Horizontal	9	2.62
5550MHz	Pass	PK	16.67928G	56.74	68.20	-11.46	3	Horizontal	333	1.50
5670MHz	Pass	AV	5.676G	105.91	Inf	-Inf	3	Vertical	183	1.49
5670MHz	Pass	PK	5.6808G	116.33	Inf	-Inf	3	Vertical	183	1.49
5670MHz	Pass	PK	5.7288G	66.93	68.20	-1.27	3	Vertical	183	1.49
5670MHz	Pass	AV	11.3382G	42.40	54.00	-11.60	3	Vertical	88	1.50
5670MHz	Pass	PK	11.32284G	54.37	74.00	-19.63	3	Vertical	88	1.50
5670MHz	Pass	PK	17.0082G	56.93	68.20	-11.27	3	Vertical	298	1.50
5670MHz	Pass	AV	11.36292G	42.56	54.00	-11.44	3	Horizontal	277	1.50
5670MHz	Pass	PK	11.35068G	53.89	74.00	-20.11	3	Horizontal	277	1.50
5670MHz	Pass	PK	16.98168G	56.75	68.20	-11.45	3	Horizontal	29	2.19
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	51.87	54.00	-2.13	3	Vertical	185	1.45
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7136G	112.40	Inf	-Inf	3	Vertical	185	1.45
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	63.53	68.20	-4.67	3	Vertical	185	1.45
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	122.42	Inf	-Inf	3	Vertical	185	1.45
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.884G	66.52	68.20	-1.68	3	Vertical	185	1.45
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.39204G	42.84	54.00	-11.16	3	Vertical	166	1.99
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.396G	54.49	74.00	-19.51	3	Vertical	166	1.99
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.103G	56.78	68.20	-11.42	3	Vertical	65	2.08
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4068G	42.76	54.00	-11.24	3	Horizontal	51	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41844G	54.39	74.00	-19.61	3	Horizontal	51	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.15004G	56.93	68.20	-11.27	3	Horizontal	279	1.92
5755MHz	Pass	AV	5.749G	110.62	Inf	-Inf	3	Vertical	182	1.76
5755MHz	Pass	PK	5.6398G	67.08	68.20	-1.12	3	Vertical	182	1.76
5755MHz	Pass	PK	5.7466G	121.89	Inf	-Inf	3	Vertical	182	1.76
5755MHz	Pass	PK	5.929G	66.34	68.20	-1.86	3	Vertical	182	1.76
5755MHz	Pass	AV	11.50532G	42.94	54.00	-11.06	3	Vertical	222	2.56
5755MHz	Pass	PK	11.48768G	54.30	74.00	-19.70	3	Vertical	222	2.56
5755MHz	Pass	PK	17.24256G	56.86	68.20	-11.34	3	Vertical	63	1.50
5755MHz	Pass	AV	11.519G	42.97	54.00	-11.03	3	Horizontal	81	2.00

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5755MHz	Pass	PK	11.48924G	53.67	74.00	-20.33	3	Horizontal	81	2.00
5755MHz	Pass	PK	17.23764G	56.71	68.20	-11.49	3	Horizontal	343	2.36
5795MHz	Pass	AV	5.7998G	112.64	Inf	-Inf	3	Vertical	182	1.70
5795MHz	Pass	PK	5.6378G	64.82	68.20	-3.38	3	Vertical	182	1.70
5795MHz	Pass	PK	5.7974G	122.91	Inf	-Inf	3	Vertical	182	1.70
5795MHz	Pass	PK	5.9834G	66.84	68.20	-1.36	3	Vertical	182	1.70
5795MHz	Pass	AV	11.5876G	42.85	54.00	-11.15	3	Vertical	56	2.55
5795MHz	Pass	PK	11.59084G	54.62	74.00	-19.38	3	Vertical	56	2.55
5795MHz	Pass	PK	17.39424G	58.14	68.20	-10.06	3	Vertical	67	2.59
5795MHz	Pass	AV	11.58244G	42.59	54.00	-11.41	3	Horizontal	30	1.69
5795MHz	Pass	PK	11.61484G	54.33	74.00	-19.67	3	Horizontal	30	1.69
5795MHz	Pass	PK	17.40204G	57.05	68.20	-11.15	3	Horizontal	309	2.13
802.11ax HEW80_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	52.96	54.00	-1.04	3	Vertical	186	1.75
5210MHz	Pass	AV	5.205G	100.50	Inf	-Inf	3	Vertical	186	1.75
5210MHz	Pass	AV	5.356G	52.27	54.00	-1.73	3	Vertical	186	1.75
5210MHz	Pass	PK	5.147G	64.82	74.00	-9.18	3	Vertical	186	1.75
5210MHz	Pass	PK	5.205G	112.16	Inf	-Inf	3	Vertical	186	1.75
5210MHz	Pass	PK	5.355G	64.50	74.00	-9.50	3	Vertical	186	1.75
5210MHz	Pass	AV	15.59568G	48.38	54.00	-5.62	3	Vertical	140	1.50
5210MHz	Pass	PK	10.38712G	55.83	68.20	-12.37	3	Vertical	18	1.50
5210MHz	Pass	PK	15.67344G	58.90	74.00	-15.10	3	Vertical	140	1.50
5210MHz	Pass	AV	15.61008G	48.28	54.00	-5.72	3	Horizontal	14	1.95
5210MHz	Pass	PK	10.43752G	56.15	68.20	-12.05	3	Horizontal	331	1.50
5210MHz	Pass	PK	15.6228G	59.48	74.00	-14.52	3	Horizontal	14	1.95
5290MHz	Pass	AV	5.148G	50.26	54.00	-3.74	3	Vertical	187	2.08
5290MHz	Pass	AV	5.283G	98.06	Inf	-Inf	3	Vertical	187	2.08
5290MHz	Pass	AV	5.356G	52.88	54.00	-1.12	3	Vertical	187	2.08
5290MHz	Pass	PK	5.148G	61.90	74.00	-12.10	3	Vertical	187	2.08
5290MHz	Pass	PK	5.289G	110.61	Inf	-Inf	3	Vertical	187	2.08
5290MHz	Pass	PK	5.479G	64.45	68.20	-3.75	3	Vertical	187	2.08
5290MHz	Pass	AV	15.8448G	48.74	54.00	-5.26	3	Vertical	246	1.50
5290MHz	Pass	PK	10.54952G	55.27	68.20	-12.93	3	Vertical	335	1.50
5290MHz	Pass	PK	15.85584G	59.74	74.00	-14.26	3	Vertical	246	1.50
5290MHz	Pass	AV	15.85128G	48.89	54.00	-5.11	3	Horizontal	39	2.05
5290MHz	Pass	PK	10.6028G	55.96	74.00	-18.04	3	Horizontal	360	1.50
5290MHz	Pass	PK	15.89256G	59.52	74.00	-14.48	3	Horizontal	39	2.05
5530MHz	Pass	AV	5.459G	52.62	54.00	-1.38	3	Vertical	182	1.57
5530MHz	Pass	AV	5.544G	101.64	Inf	-Inf	3	Vertical	182	1.57
5530MHz	Pass	PK	5.469G	64.77	68.20	-3.43	3	Vertical	182	1.57
5530MHz	Pass	PK	5.529G	113.15	Inf	-Inf	3	Vertical	182	1.57
5530MHz	Pass	PK	5.741G	63.34	68.20	-4.86	3	Vertical	182	1.57
5530MHz	Pass	AV	11.01176G	45.11	54.00	-8.89	3	Vertical	135	1.50
5530MHz	Pass	PK	11.06312G	55.83	74.00	-18.17	3	Vertical	135	1.50
5530MHz	Pass	PK	16.5564G	60.04	68.20	-8.16	3	Vertical	113	2.28
5530MHz	Pass	AV	11G	45.17	54.00	-8.83	3	Horizontal	0	1.20
5530MHz	Pass	PK	11.01512G	55.81	74.00	-18.19	3	Horizontal	0	1.20
5530MHz	Pass	PK	16.59744G	59.89	68.20	-8.31	3	Horizontal	298	1.50
5610MHz	Pass	AV	5.454G	50.63	54.00	-3.37	3	Vertical	240	1.50
5610MHz	Pass	AV	5.586G	92.38	Inf	-Inf	3	Vertical	240	1.50
5610MHz	Pass	PK	5.468G	64.51	68.20	-3.69	3	Vertical	240	1.50
5610MHz	Pass	PK	5.586G	103.59	Inf	-Inf	3	Vertical	240	1.50
5610MHz	Pass	PK	5.742G	65.39	68.20	-2.81	3	Vertical	240	1.50
5610MHz	Pass	AV	11.16432G	45.39	54.00	-8.61	3	Vertical	38	1.14
5610MHz	Pass	PK	11.2176G	56.45	74.00	-17.55	3	Vertical	38	1.14
5610MHz	Pass	PK	16.88352G	60.54	68.20	-7.66	3	Vertical	205	1.28
5610MHz	Pass	AV	11.24736G	45.50	54.00	-8.50	3	Horizontal	332	1.50
5610MHz	Pass	PK	11.1744G	56.12	74.00	-17.88	3	Horizontal	332	1.50
5610MHz	Pass	PK	16.88856G	60.13	68.20	-8.07	3	Horizontal	208	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4416G	51.45	54.00	-2.55	3	Vertical	186	1.58
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	106.00	Inf	-Inf	3	Vertical	186	1.58
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	62.18	68.20	-6.02	3	Vertical	186	1.58



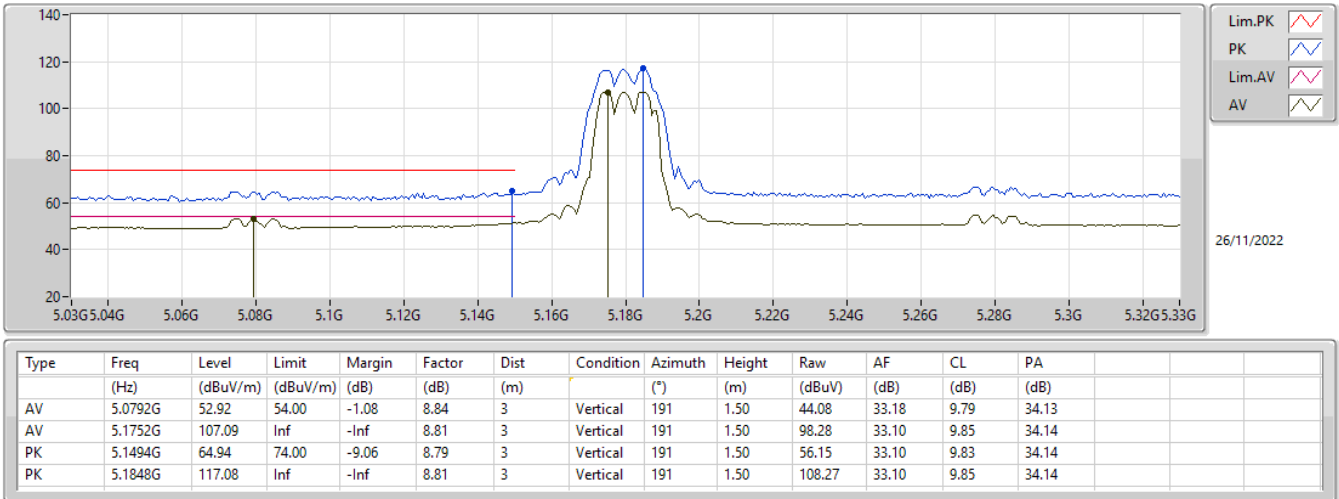
RSE TX above 1GHz_Non-Beamforming_Radio 3

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	116.66	Inf	-Inf	3	Vertical	186	1.58
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.87G	66.87	68.20	-1.33	3	Vertical	186	1.58
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39224G	45.39	54.00	-8.61	3	Vertical	68	2.86
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3332G	55.94	74.00	-18.06	3	Vertical	68	2.86
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07576G	59.84	68.20	-8.36	3	Vertical	76	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.42392G	45.23	54.00	-8.77	3	Horizontal	163	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39032G	55.99	74.00	-18.01	3	Horizontal	163	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.04312G	59.94	68.20	-8.26	3	Horizontal	199	1.72
5775MHz	Pass	AV	5.8014G	104.24	Inf	-Inf	3	Vertical	186	1.59
5775MHz	Pass	PK	5.637G	65.69	68.20	-2.51	3	Vertical	186	1.59
5775MHz	Pass	PK	5.8122G	115.33	Inf	-Inf	3	Vertical	186	1.59
5775MHz	Pass	PK	5.9346G	65.54	68.20	-2.66	3	Vertical	186	1.59
5775MHz	Pass	AV	11.5454G	44.27	54.00	-9.73	3	Vertical	13	1.76
5775MHz	Pass	PK	11.55148G	55.28	74.00	-18.72	3	Vertical	13	1.76
5775MHz	Pass	PK	17.33016G	59.52	68.20	-8.68	3	Vertical	176	2.03
5775MHz	Pass	AV	11.5512G	44.48	54.00	-9.52	3	Horizontal	229	2.06
5775MHz	Pass	PK	11.55508G	55.27	74.00	-18.73	3	Horizontal	229	2.06
5775MHz	Pass	PK	17.32336G	59.77	68.20	-8.43	3	Horizontal	141	2.19

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

