



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	0.16	11.51
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	4.92	16.27
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	2.21	13.56
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-0.96	10.39
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-0.81	10.54
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	5.27	16.62
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	2.76	14.11
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-0.65	10.70
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-3.65	7.70
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	3.25	14.60
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	0.74	12.09
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-3.24	8.11

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)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	11.35	-0.51	-1.43	-0.21	-1.87	4.92	5.65	16.27	17.00
5300MHz	Pass	11.35	-0.63	-1.15	-0.49	-1.79	4.78	5.65	16.13	17.00
5320MHz	Pass	11.35	-0.59	-1.16	-0.30	-1.80	4.78	5.65	16.13	17.00
5500MHz	Pass	11.35	-0.06	-0.66	-0.11	-1.74	5.27	5.65	16.62	17.00
5580MHz	Pass	11.35	-0.22	-0.75	-0.29	-1.53	5.19	5.65	16.54	17.00
5700MHz	Pass	11.35	0.05	-0.72	-0.52	-1.40	4.88	5.65	16.23	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	11.35	-0.64	-1.12	-1.14	-1.75	4.61	5.65	15.96	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	11.35	-2.14	-2.37	-2.63	-3.43	3.25	24.65	14.60	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	11.35	-3.06	-3.94	-3.07	-4.67	2.21	5.65	13.56	17.00
5310MHz	Pass	11.35	-5.18	-3.33	-2.63	-3.76	2.18	5.65	13.53	17.00
5510MHz	Pass	11.35	-2.41	-3.72	-2.47	-3.56	2.76	5.65	14.11	17.00
5550MHz	Pass	11.35	-2.36	-3.04	-2.77	-3.86	2.60	5.65	13.95	17.00
5670MHz	Pass	11.35	-2.89	-4.09	-3.14	-4.62	2.16	5.65	13.51	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	11.35	-2.74	-4.21	-3.46	-4.62	2.20	5.65	13.55	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	11.35	-4.39	-5.86	-4.33	-6.47	0.74	24.65	12.09	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	11.35	-6.03	-7.33	-6.23	-7.40	-0.96	5.65	10.39	17.00
5530MHz	Pass	11.35	-5.41	-6.28	-6.41	-6.92	-0.68	5.65	10.67	17.00
5610MHz	Pass	11.35	-5.63	-6.89	-5.96	-7.12	-0.65	5.65	10.70	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	11.35	-5.76	-6.95	-6.02	-7.65	-0.92	5.65	10.43	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	11.35	-8.49	-11.36	-7.74	-9.99	-3.24	24.65	8.11	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	11.35	-5.15	-5.91	-6.09	-5.32	0.16	11.65	11.51	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	11.35	-5.49	-7.19	-6.56	-7.09	-0.81	5.65	10.54	17.00
5570MHz	Pass	11.35	-9.06	-8.94	-8.88	-9.62	-3.65	5.65	7.70	17.00

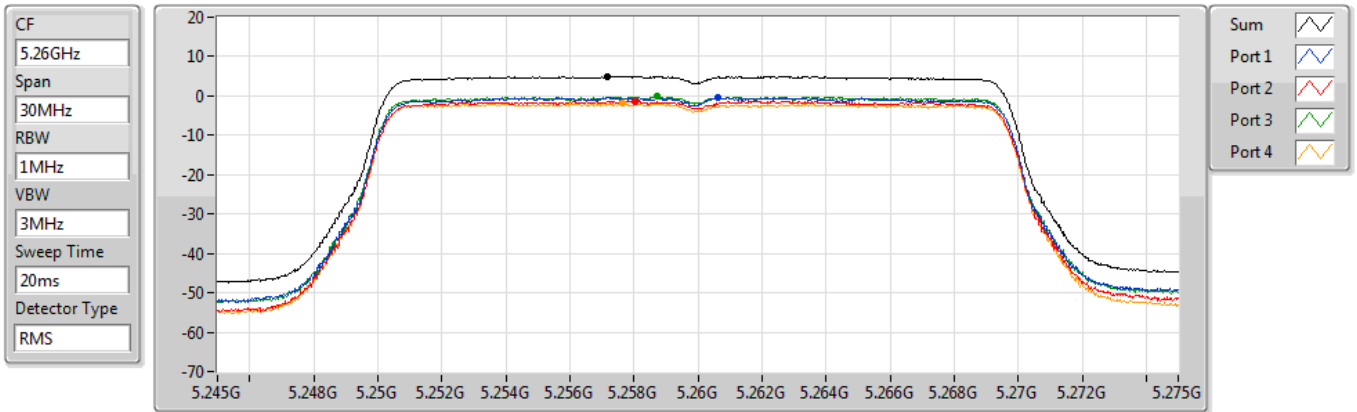
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5260MHz

07/01/2021



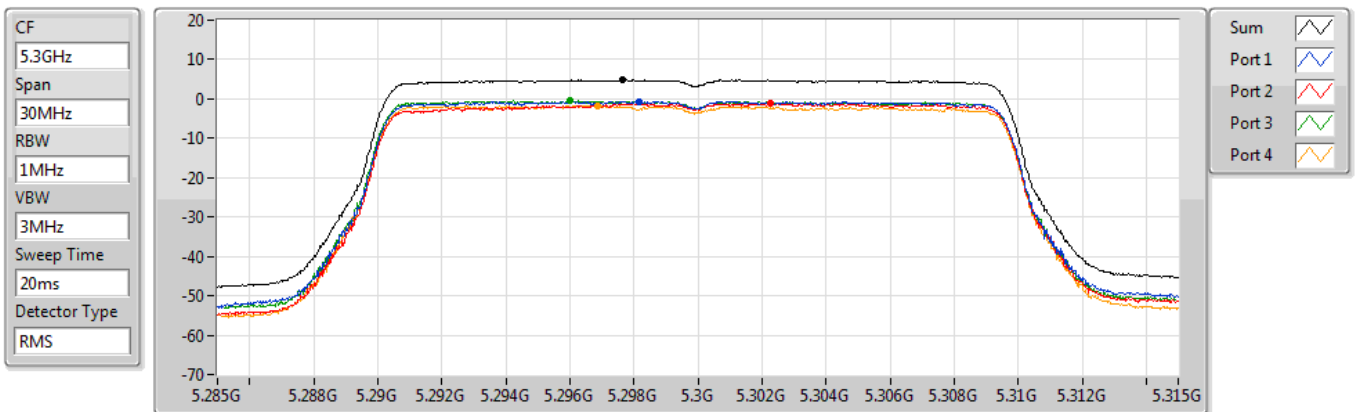
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.92	4.92	-0.51	-1.43	-0.21	-1.87

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5300MHz

07/01/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.78	4.78	-0.63	-1.15	-0.49	-1.79

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5320MHz

07/01/2021

CF
5.32GHz

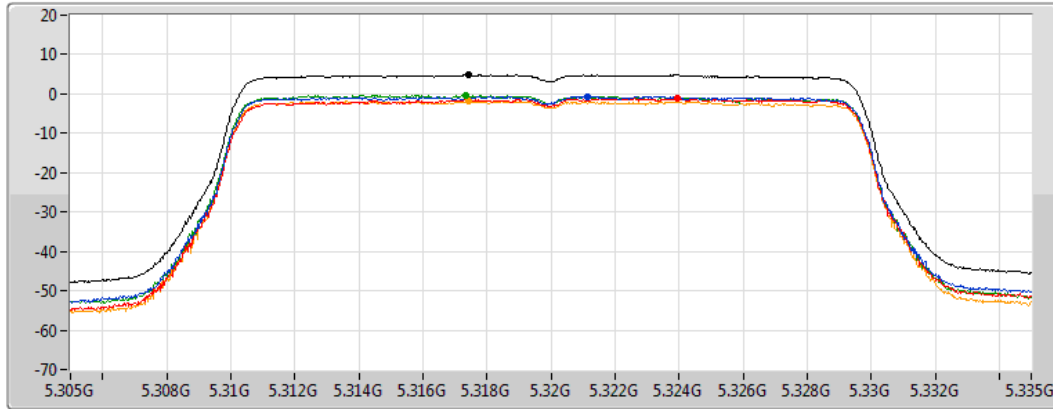
Span
30MHz

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)
4.78	4.78	-0.59	-1.16	-0.30	-1.80

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5500MHz

07/01/2021

CF
5.5GHz

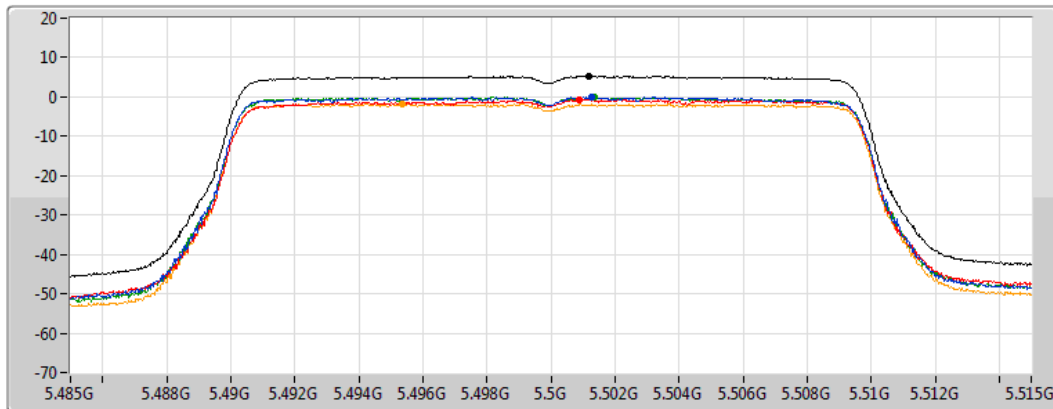
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

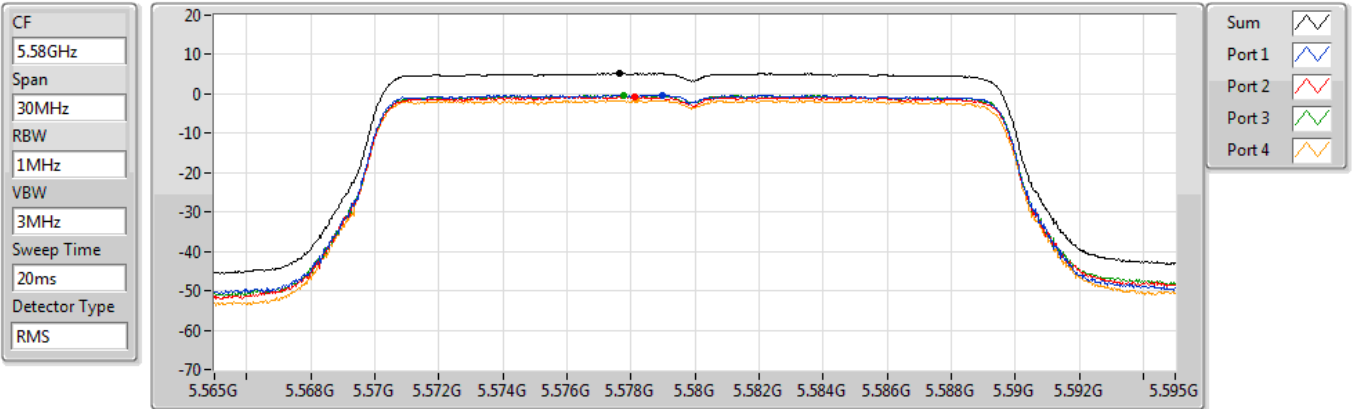
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.27	5.27	-0.06	-0.66	-0.11	-1.74

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5580MHz

07/01/2021



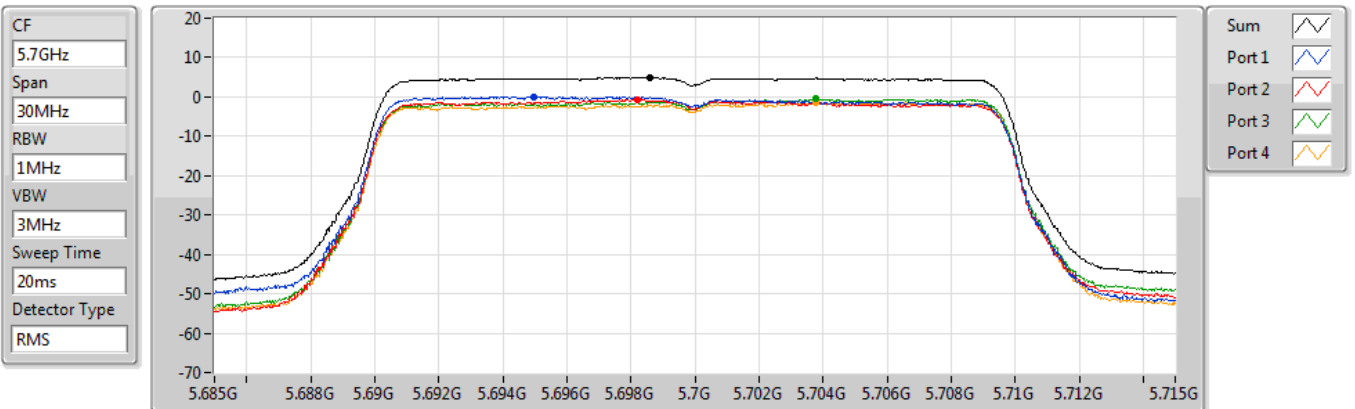
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.19	5.19	-0.22	-0.75	-0.29	-1.53

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5700MHz

08/01/2021



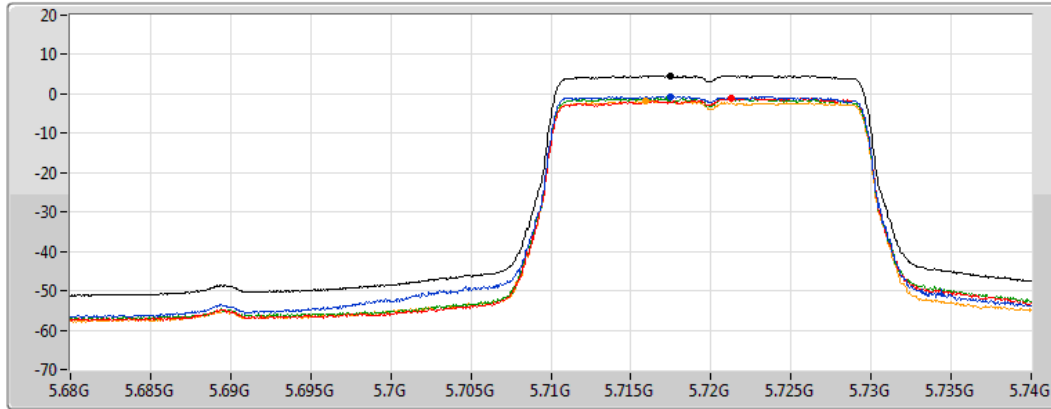
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.88	4.88	0.05	-0.72	-0.52	-1.40






802.11ax HEW20-BF_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz

PSD

08/01/2021

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



Sum 
 Port 1 
 Port 2 
 Port 3 
 Port 4 

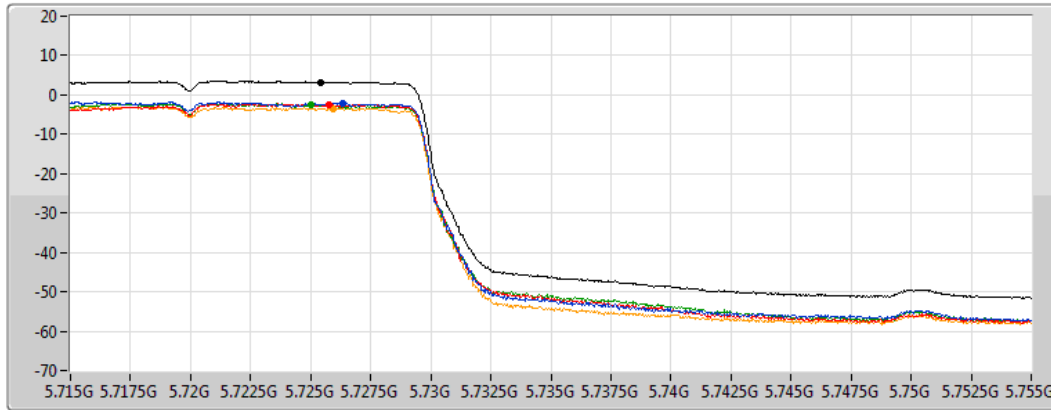
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.61	4.61	-0.64	-1.12	-1.14	-1.75






802.11ax HEW20-BF_Nss1,(MCS0)_4TX
5720MHz Straddle 5.725-5.85GHz

PSD

08/01/2021

CF
 5.735GHz
 Span
 40MHz
 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)
3.25	3.25	-2.14	-2.37	-2.63	-3.43

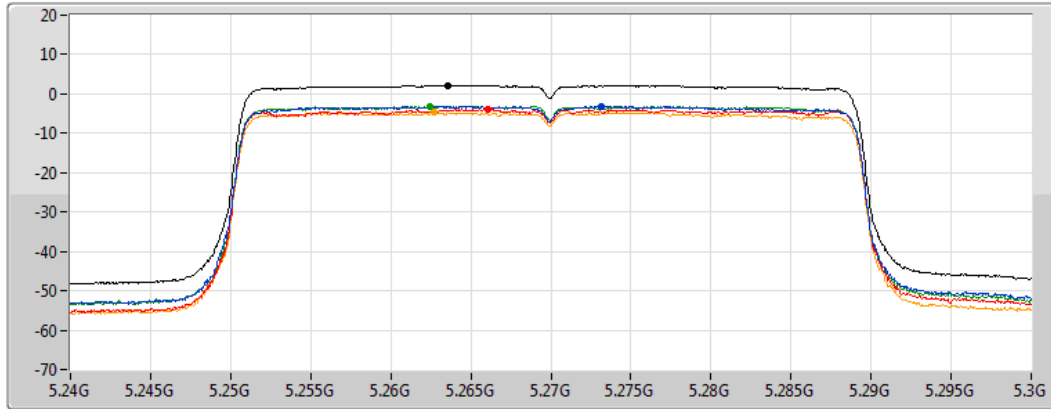
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5270MHz

08/01/2021

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)
2.21	2.21	-3.06	-3.94	-3.07	-4.67

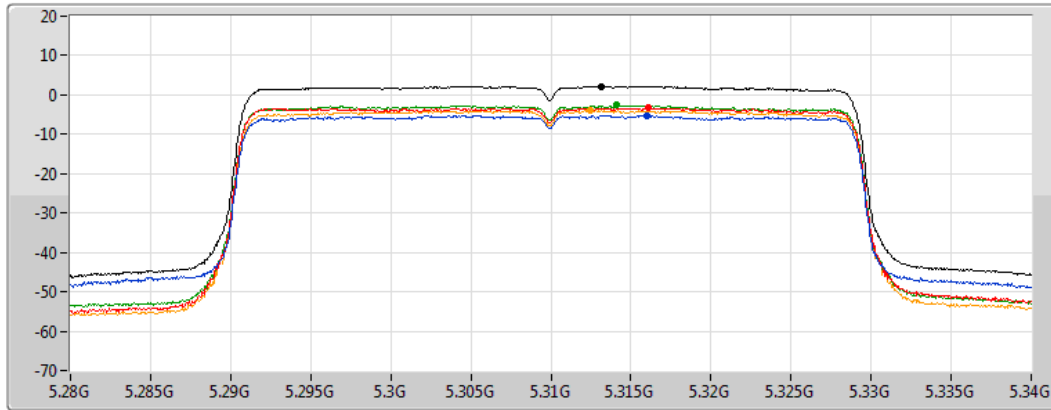
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5310MHz

08/01/2021

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)
2.18	2.18	-5.18	-3.33	-2.63	-3.76

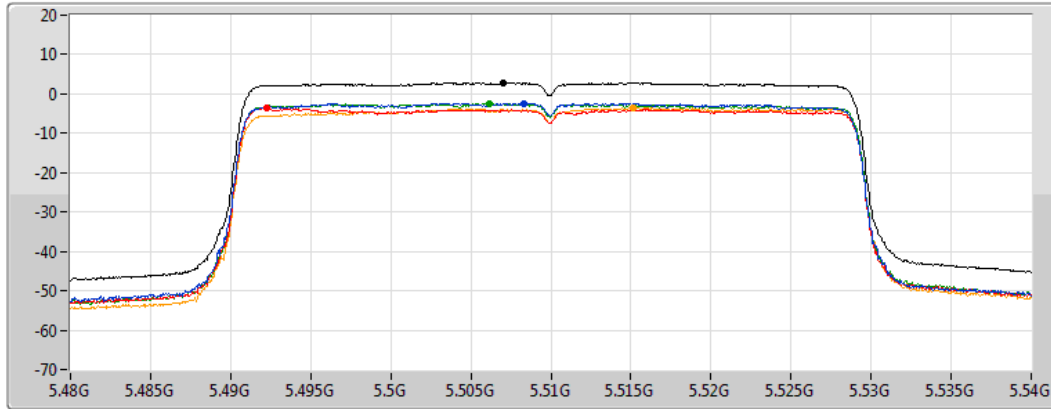
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5510MHz

08/01/2021

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)
2.76	2.76	-2.41	-3.72	-2.47	-3.56

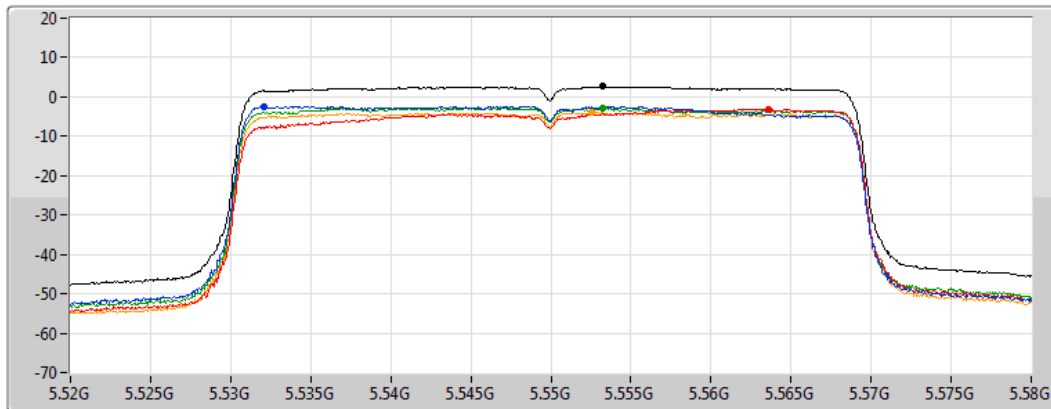
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5550MHz

08/01/2021

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



Sum
Port 1
Port 2
Port 3
Port 4

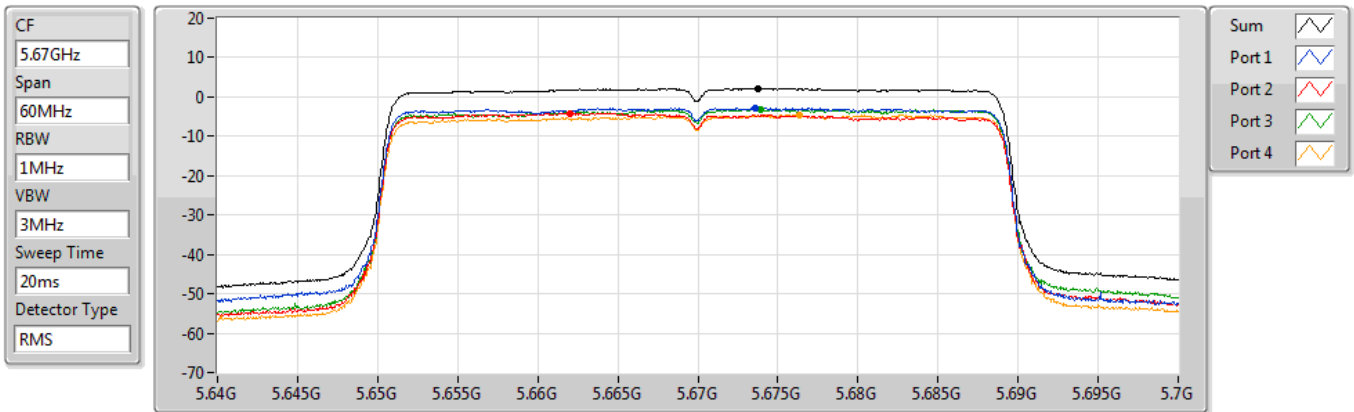
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.60	2.60	-2.36	-3.04	-2.77	-3.86

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5670MHz

08/01/2021



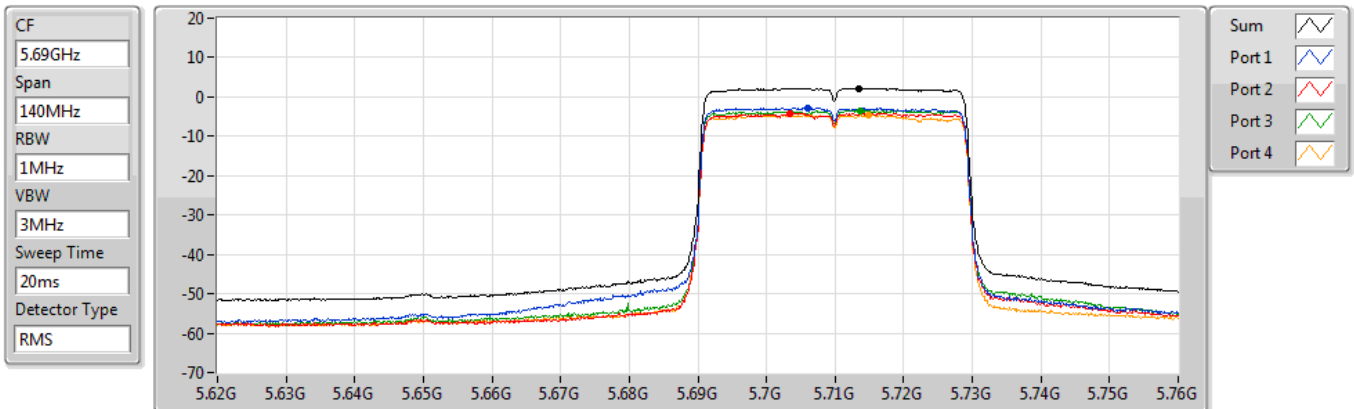
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.16	2.16	-2.89	-4.09	-3.14	-4.62

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

08/01/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.20	2.20	-2.74	-4.21	-3.46	-4.62

802.11ax HEW40-BF_Nss1,(MCS0)_4TX
5710MHz Straddle 5.725-5.85GHz

PSD

08/01/2021

CF
5.735GHz

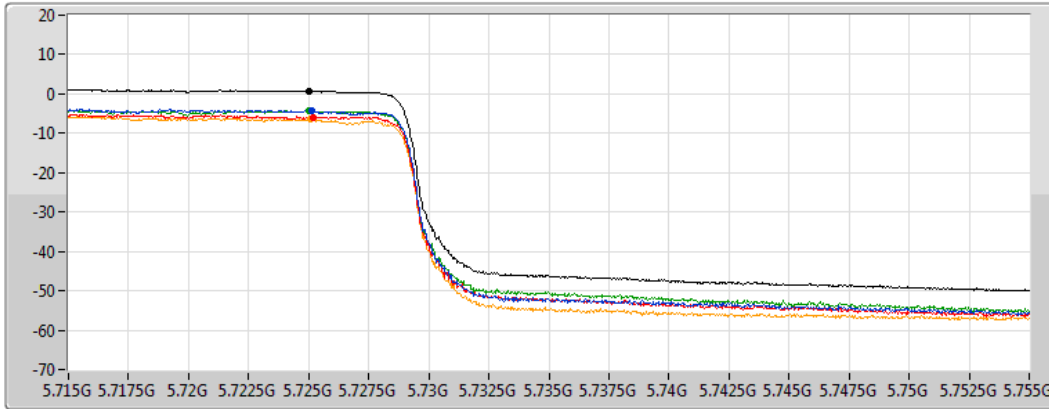
Span
40MHz


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)
0.74	0.74	-4.39	-5.86	-4.33	-6.47

802.11ax HEW80-BF_Nss1,(MCS0)_4TX
5290MHz

PSD

08/01/2021

CF
5.29GHz

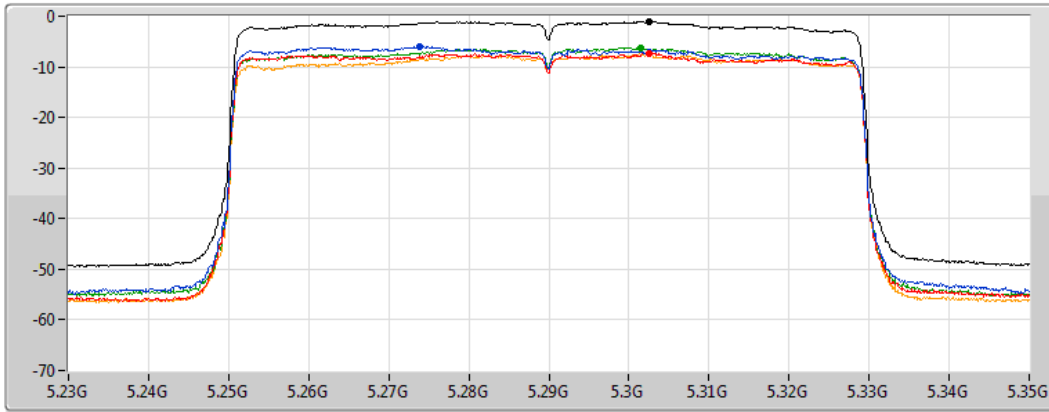
Span
120MHz


RBW
1MHz


VBW
3MHz


Sweep Time
20ms


Detector Type
RMS




Sum 

Port 1 

Port 2 

Port 3 

Port 4 

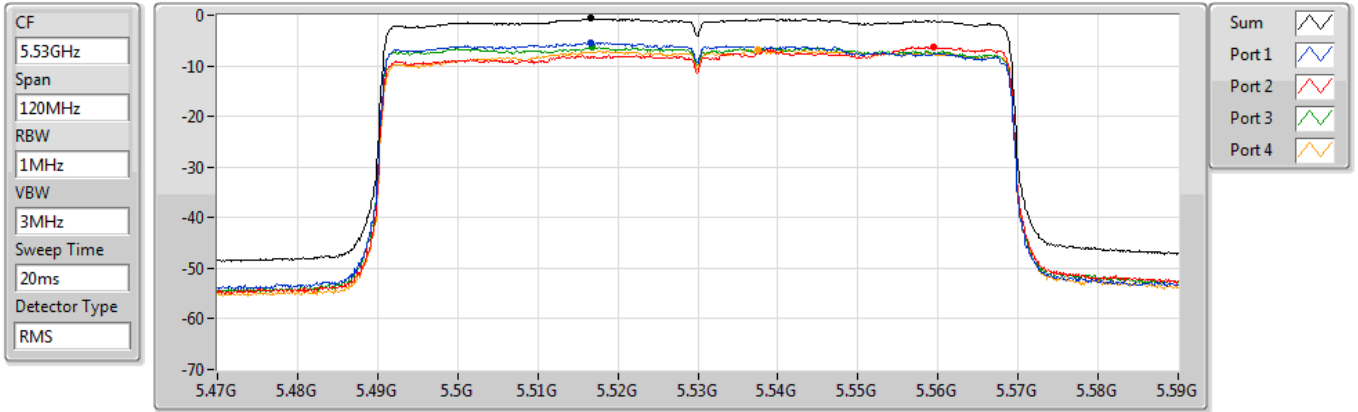
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.96	-0.96	-6.03	-7.33	-6.23	-7.40

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5530MHz

08/01/2021



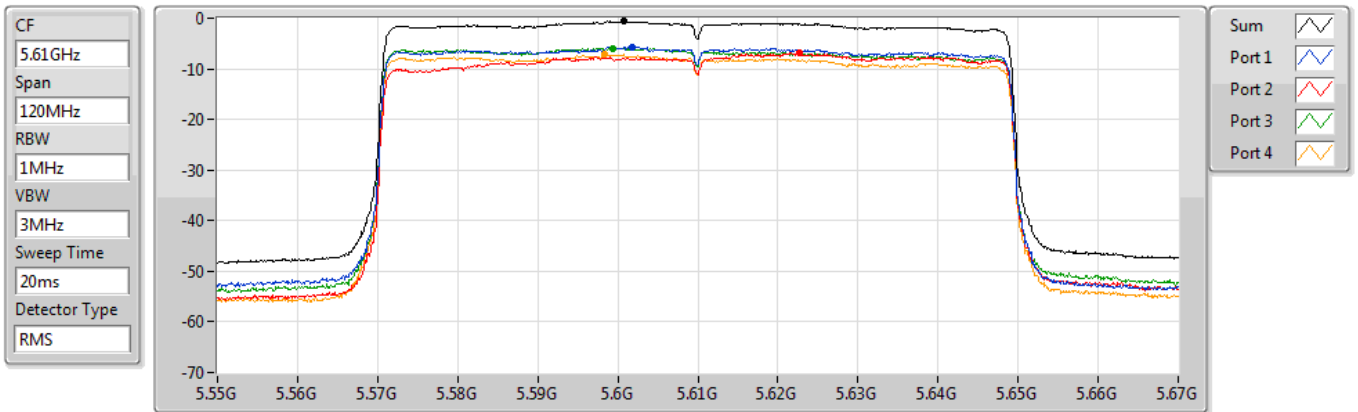
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.68	-0.68	-5.41	-6.28	-6.41	-6.92

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5610MHz

08/01/2021



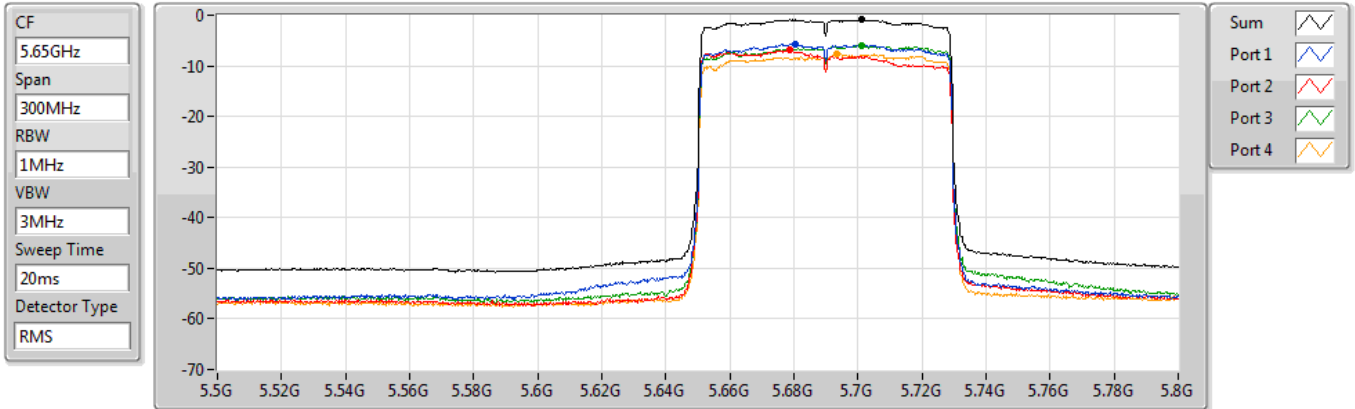
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.65	-0.65	-5.63	-6.89	-5.96	-7.12

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

08/01/2021



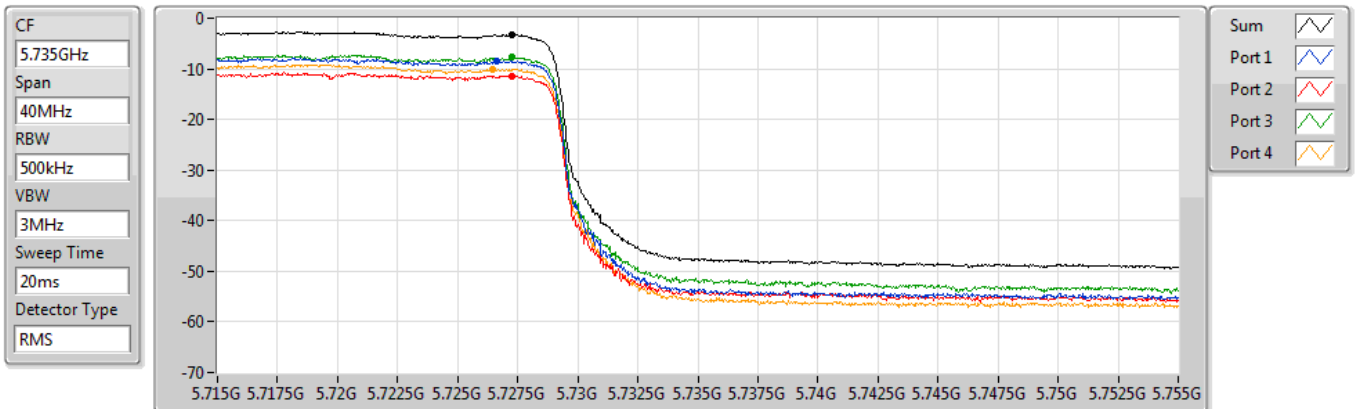
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.92	-0.92	-5.76	-6.95	-6.02	-7.65

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

08/01/2021



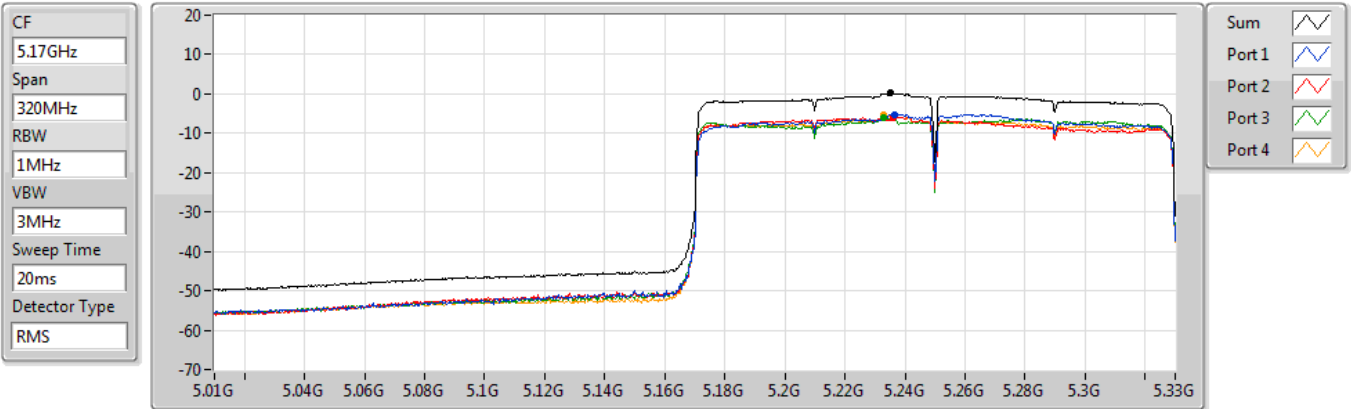
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.24	-3.24	-8.49	-11.36	-7.74	-9.99

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

08/01/2021



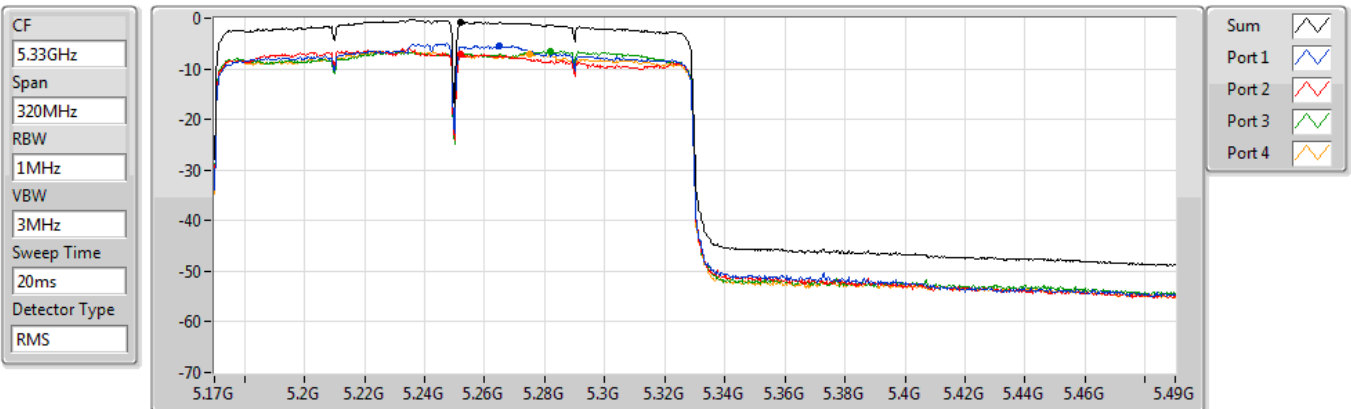
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.16	0.16	-5.15	-5.91	-6.09	-5.32

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

08/01/2021



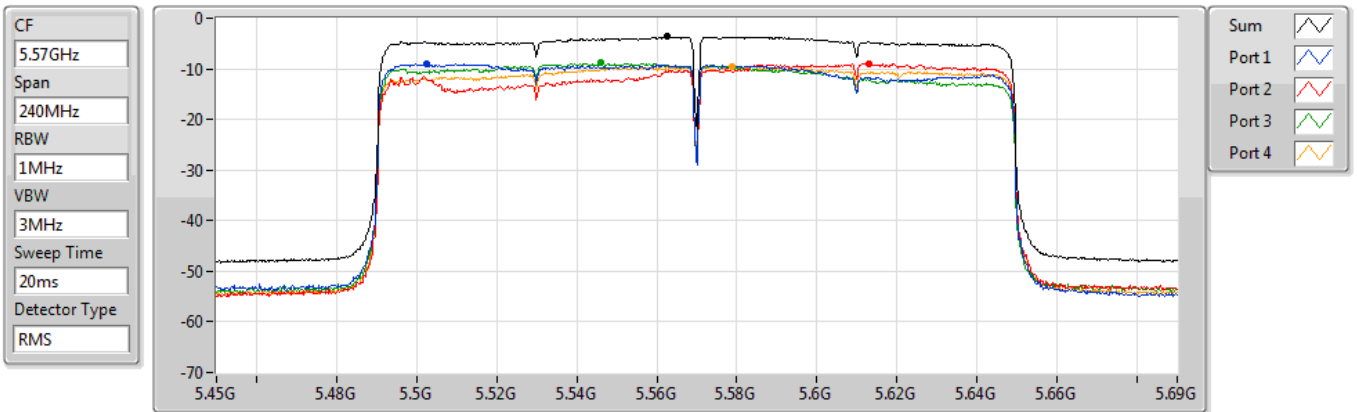
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.81	-0.81	-5.49	-7.19	-6.56	-7.09

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5570MHz

08/01/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.65	-3.65	-9.06	-8.94	-8.88	-9.62



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.37	16.58
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	4.69	13.90
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-0.25	8.96
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.48	16.69
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	4.86	14.07
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	1.67	10.88
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.49	14.70
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.50	11.71
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-1.19	8.02

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	-	-	-	-	-	-	-	-
5260MHz	Pass	9.21	4.69	4.15	7.31	7.79	16.52	17.00
5300MHz	Pass	9.21	4.51	3.92	6.90	7.79	16.11	17.00
5320MHz	Pass	9.21	4.80	4.43	7.37	7.79	16.58	17.00
5500MHz	Pass	9.21	3.37	3.30	6.26	7.79	15.47	17.00
5580MHz	Pass	9.21	4.82	4.59	7.48	7.79	16.69	17.00
5700MHz	Pass	9.21	1.46	2.15	4.78	7.79	13.99	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	9.21	3.76	4.41	6.79	7.79	16.00	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	9.21	1.91	2.99	5.49	26.79	14.70	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	9.21	2.01	1.45	4.69	7.79	13.90	17.00
5310MHz	Pass	9.21	0.86	0.93	3.73	7.79	12.94	17.00
5510MHz	Pass	9.21	-0.57	-1.17	2.06	7.79	11.27	17.00
5550MHz	Pass	9.21	2.20	1.67	4.86	7.79	14.07	17.00
5670MHz	Pass	9.21	0.39	0.94	3.49	7.79	12.70	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	9.21	0.79	1.69	4.14	7.79	13.35	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	9.21	-1.29	0.39	2.50	26.79	11.71	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	9.21	-3.41	-2.66	-0.25	7.79	8.96	17.00
5530MHz	Pass	9.21	-1.81	-2.55	0.82	7.79	10.03	17.00
5610MHz	Pass	9.21	-1.27	-0.85	1.67	7.79	10.88	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	9.21	-1.66	-0.86	1.31	7.79	10.52	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	9.21	-5.47	-3.09	-1.19	26.79	8.02	36.00

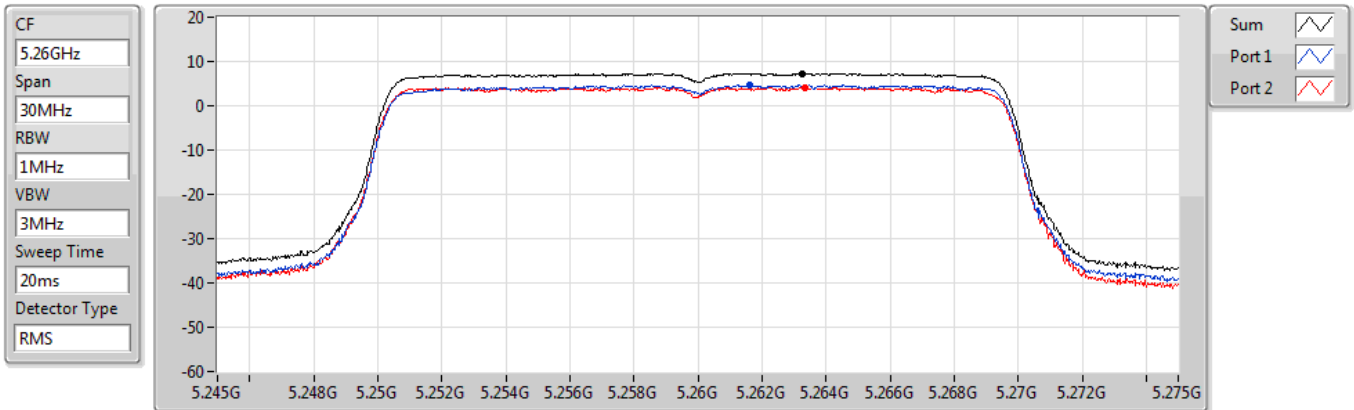
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

13/01/2021



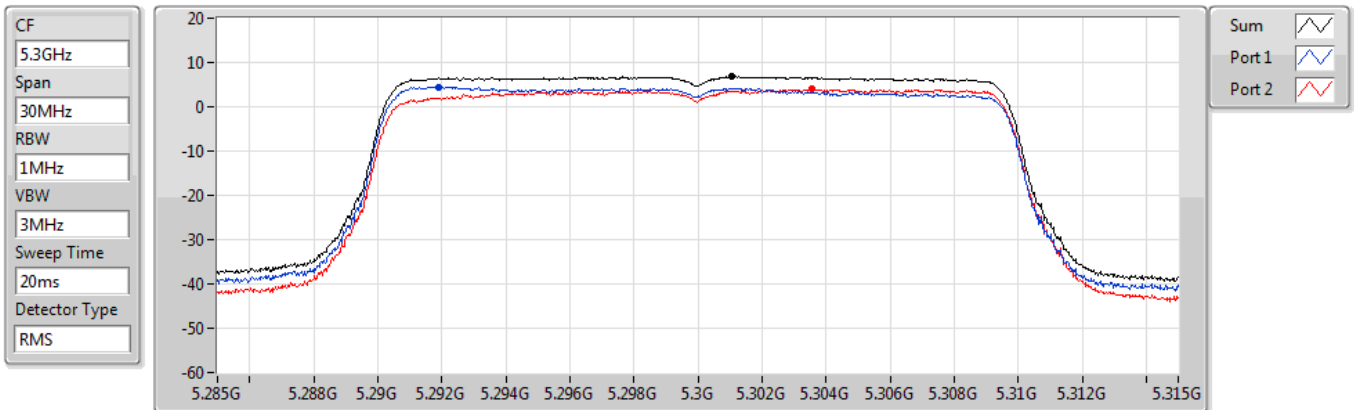
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
7.31	7.31	4.69	4.15

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

13/01/2021



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
6.90	6.90	4.51	3.92

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

13/01/2021

CF
5.32GHz

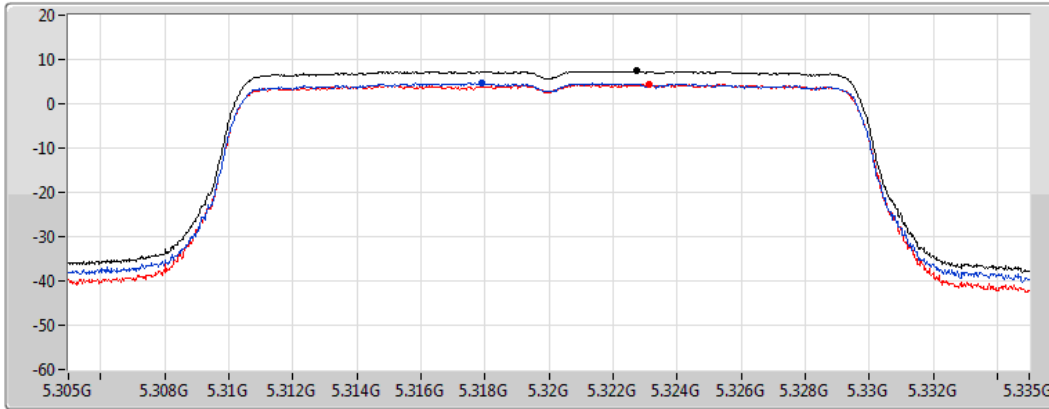
Span
30MHz


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)
7.37	7.37	4.80	4.43

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

13/01/2021

CF
5.5GHz

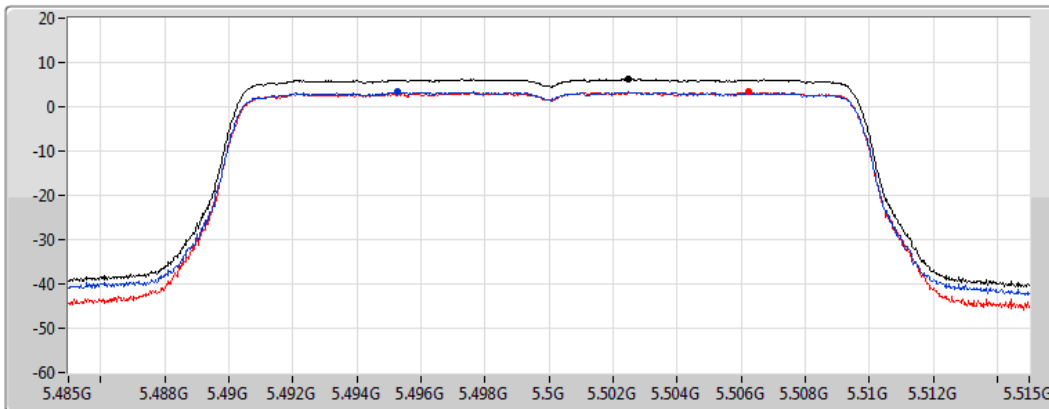
Span
30MHz


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)
6.26	6.26	3.37	3.30

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

13/01/2021

CF
5.58GHz

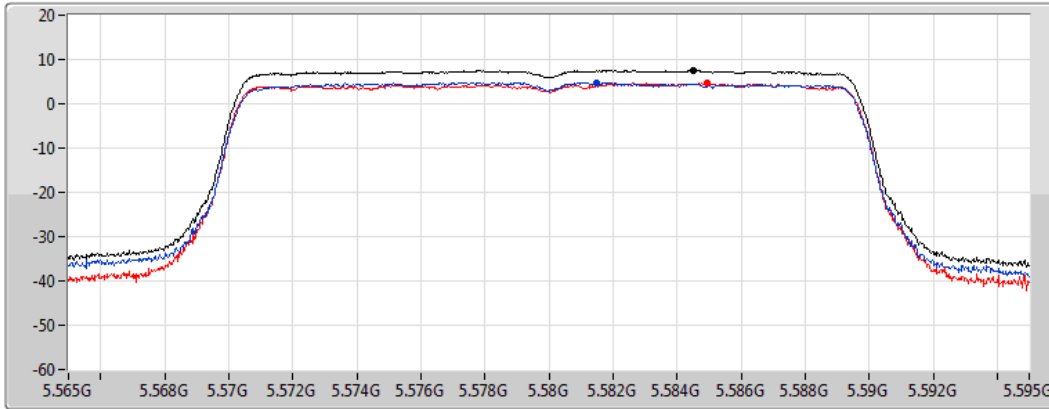
Span
30MHz


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)
7.48	7.48	4.82	4.59

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

13/01/2021

CF
5.7GHz

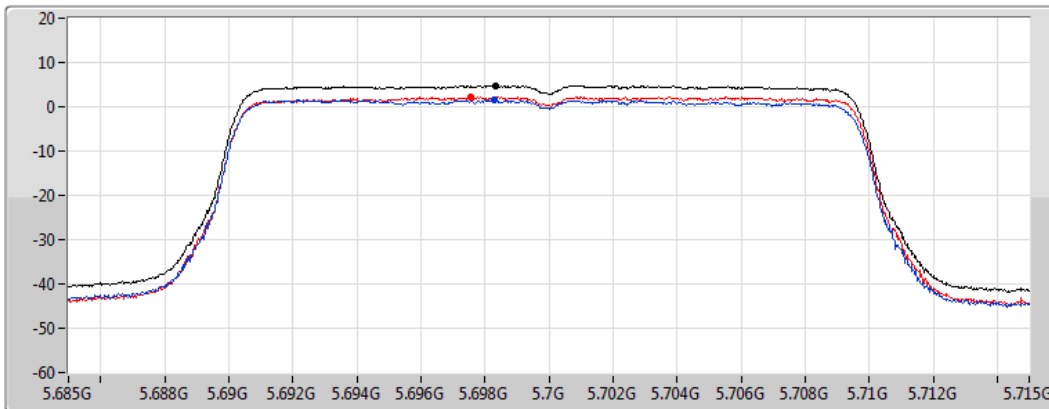
Span
30MHz


RBW
1MHz


VBW
3MHz


Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.78	4.78	1.46	2.15

802.11ax HEW20-BF_Nss1,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz

PSD

13/01/2021

CF
5.71GHz

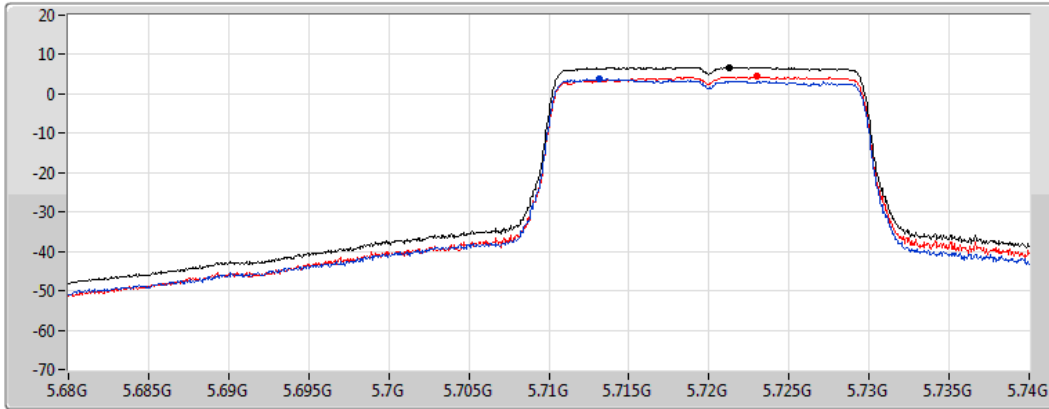
Span
60MHz


RBW
1MHz


VBW
3MHz


Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.79	6.79	3.76	4.41

802.11ax HEW20-BF_Nss1,(MCS0)_2TX
5720MHz Straddle 5.725-5.85GHz

PSD

13/01/2021

CF
5.735GHz

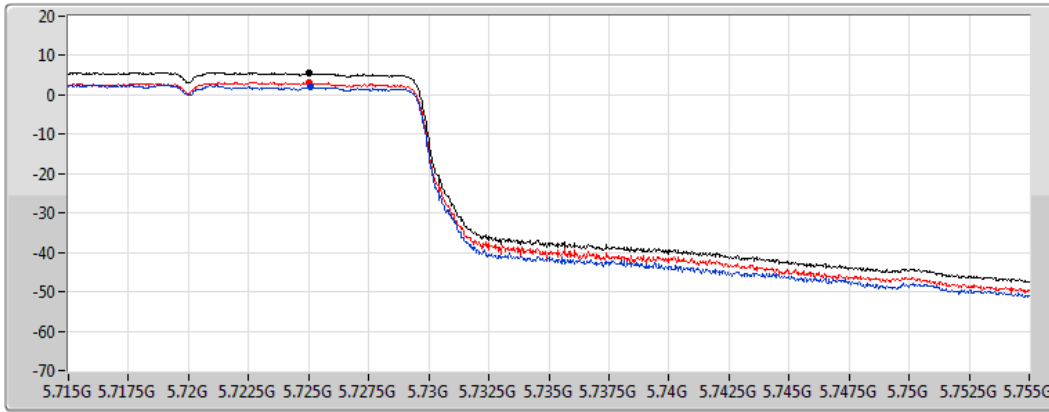
Span
40MHz


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)
5.49	5.49	1.91	2.99

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

13/01/2021

CF
5.27GHz

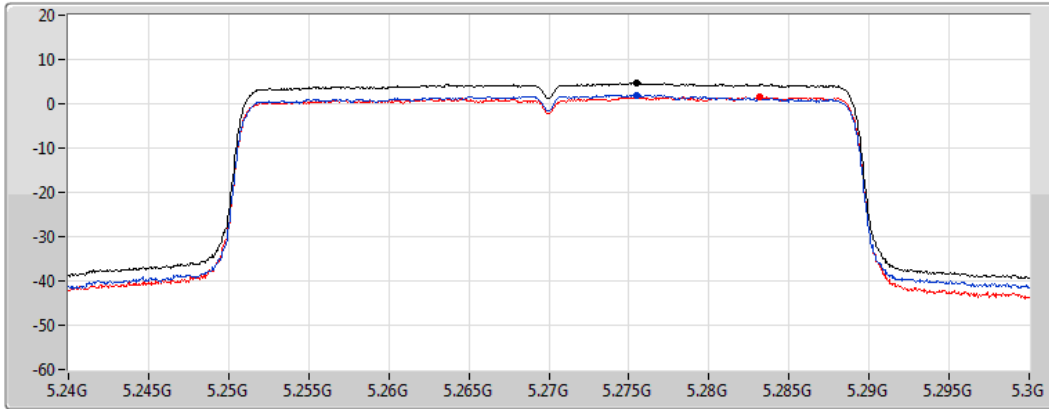
Span
60MHz


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)
4.69	4.69	2.01	1.45

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

13/01/2021

CF
5.31GHz

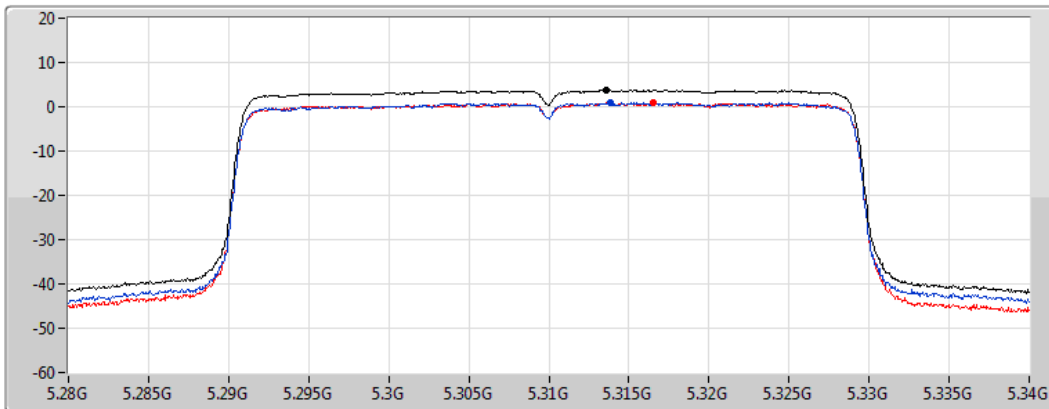
Span
60MHz


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)
3.73	3.73	0.86	0.93

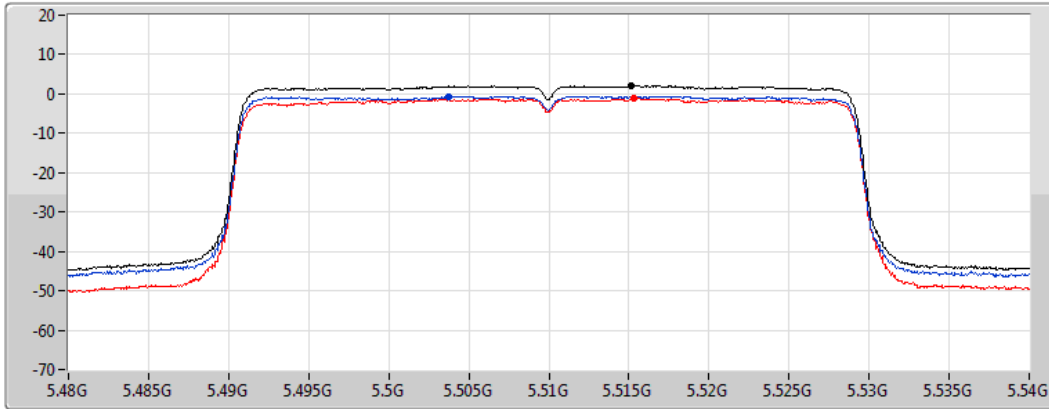
802.11ax HEW40-BF_Nss1,(MCS0)_2TX




PSD

5510MHz

13/01/2021

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/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.06	2.06	-0.57	-1.17

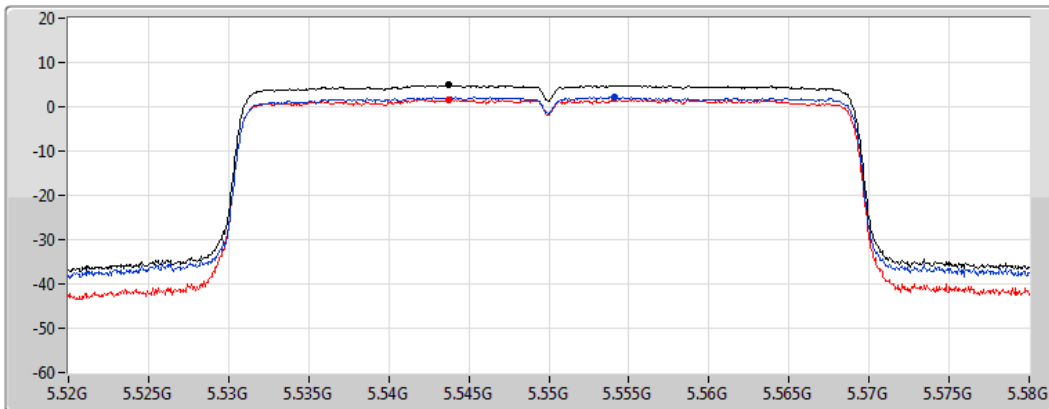
802.11ax HEW40-BF_Nss1,(MCS0)_2TX




PSD

5550MHz

13/01/2021

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/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.86	4.86	2.20	1.67

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

13/01/2021

CF
5.67GHz

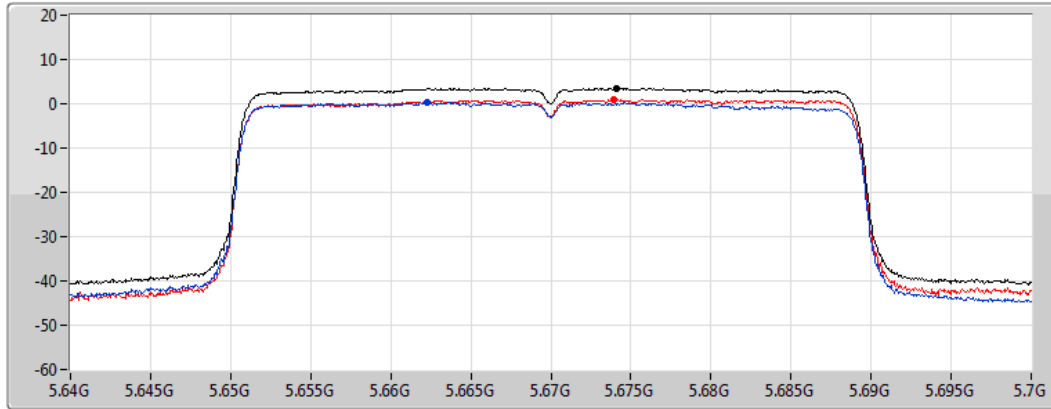
Span
60MHz


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)
3.49	3.49	0.39	0.94

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

13/01/2021

CF
5.69GHz

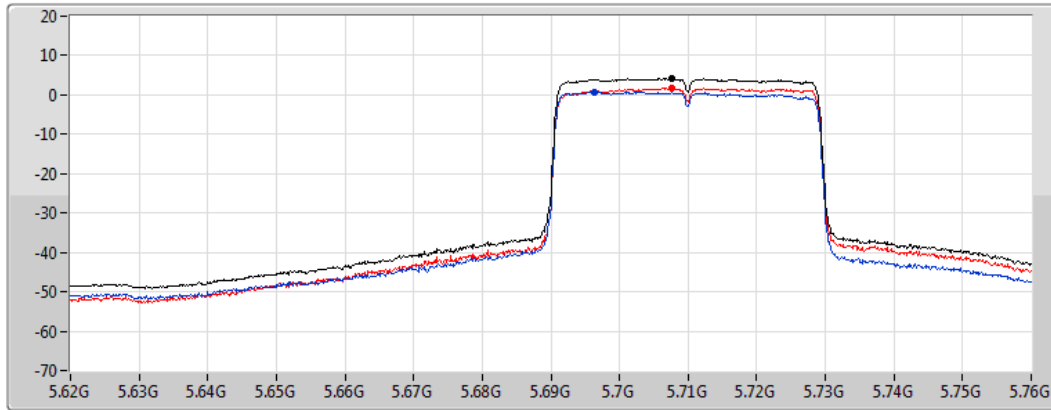
Span
140MHz


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)
4.14	4.14	0.79	1.69

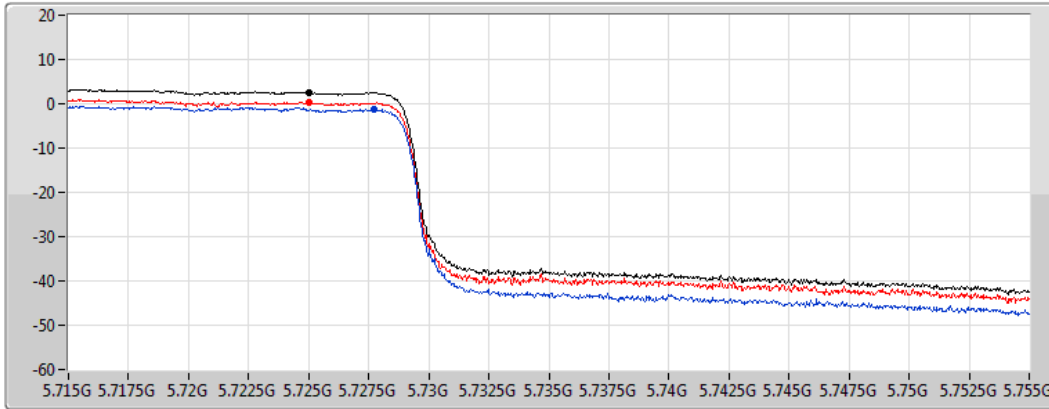
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

13/01/2021

CF
5.735GHz
Span
40MHz
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)
2.50	2.50	-1.29	0.39

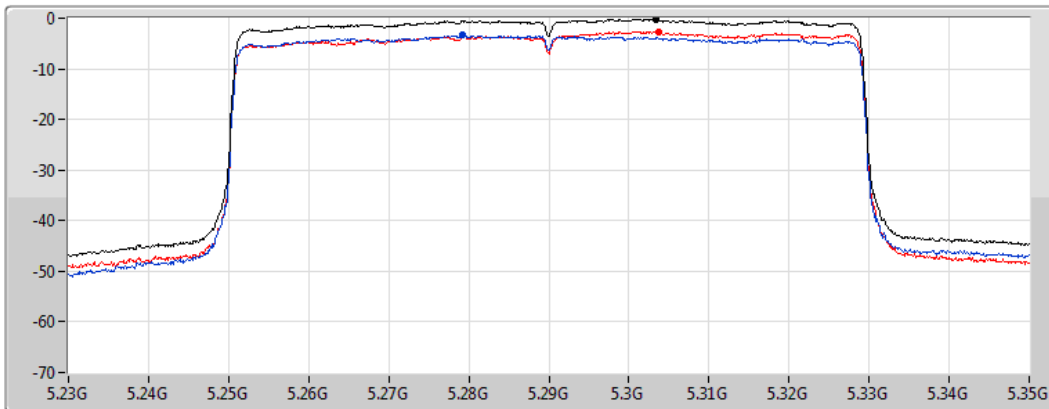
802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

13/01/2021

CF
5.29GHz
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)
-0.25	-0.25	-3.41	-2.66

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

13/01/2021

CF
5.53GHz

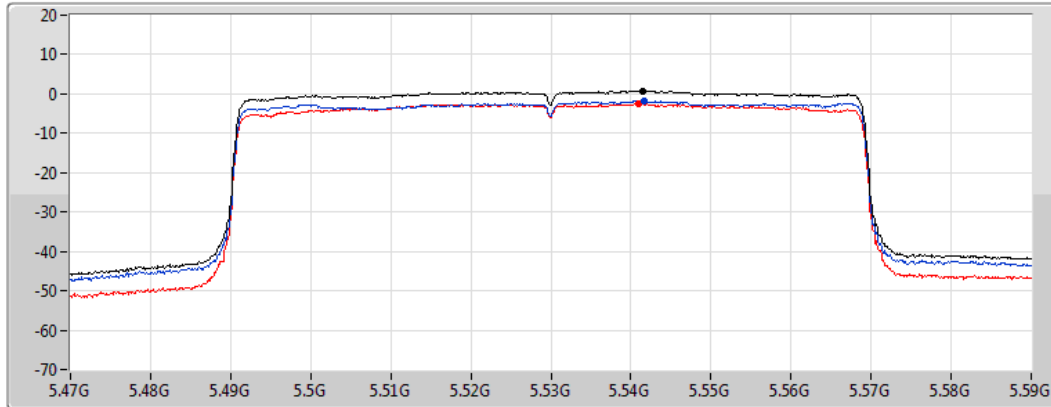
Span
120MHz

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)
0.82	0.82	-1.81	-2.55

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

13/01/2021

CF
5.61GHz

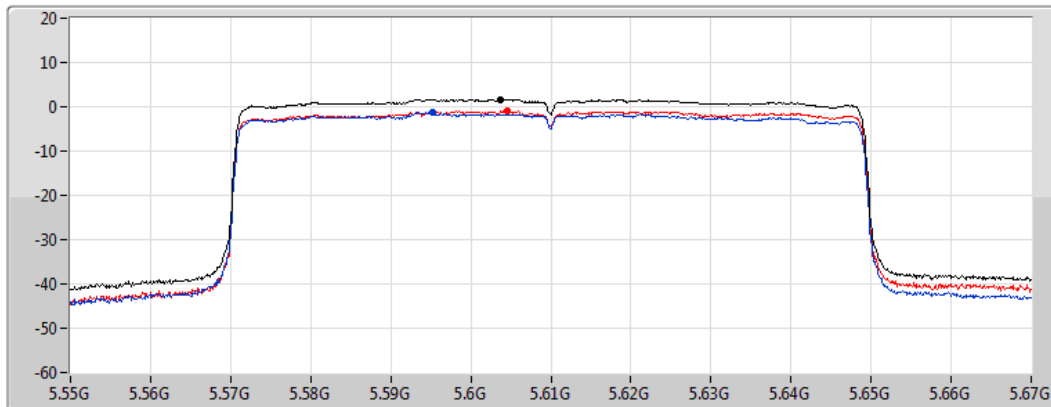
Span
120MHz

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)
1.67	1.67	-1.27	-0.85

802.11ax HEW80-BF_Nss1,(MCS0)_2TX
5690MHz Straddle 5.47-5.725GHz

PSD

13/01/2021

CF
5.65GHz

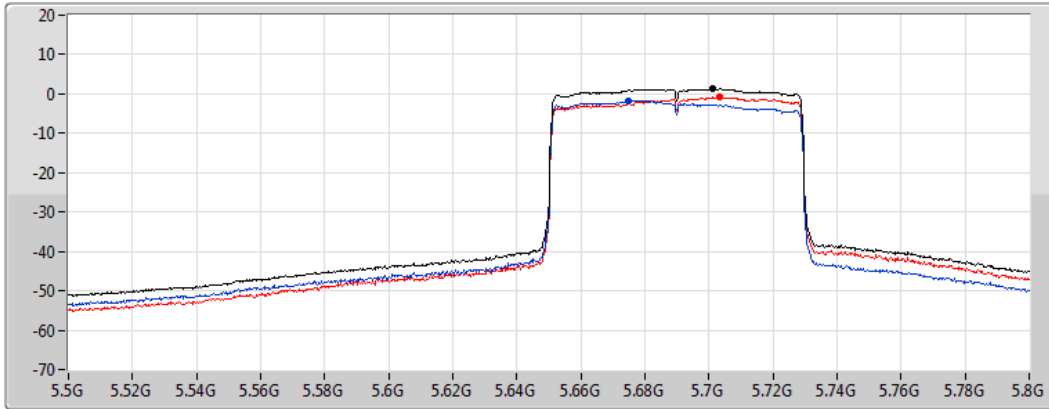
Span
300MHz


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)
1.31	1.31	-1.66	-0.86

802.11ax HEW80-BF_Nss1,(MCS0)_2TX
5690MHz Straddle 5.725-5.85GHz

PSD

13/01/2021

CF
5.735GHz

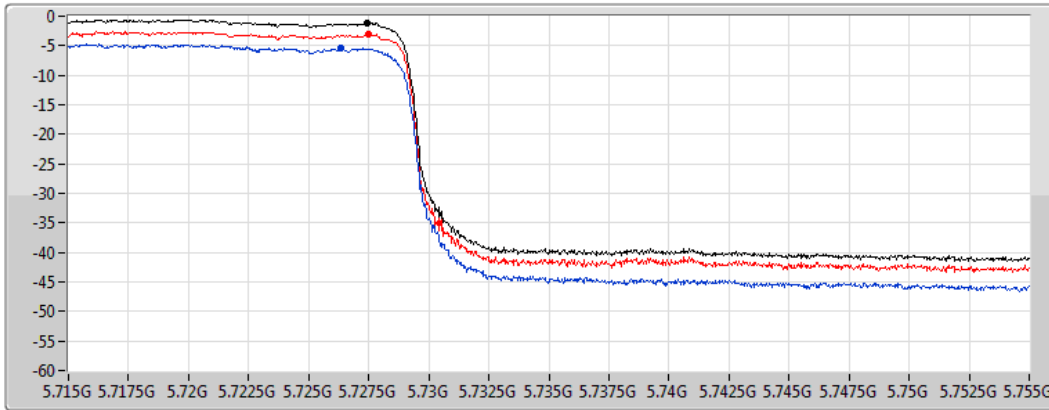
Span
40MHz


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)
-1.19	-1.19	-5.47	-3.09



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	11.16186G	52.91	54.00	-1.09	3	Vertical	22	2.23	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.4676G	67.16	68.20	-1.04	3	Vertical	180	1.96	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.7282G	67.05	68.20	-1.15	3	Vertical	193	1.82	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.8556G	67.01	68.20	-1.19	3	Vertical	193	1.81	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.4488G	52.50	54.00	-1.50	3	Vertical	181	1.73	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.4598G	48.18	54.00	-5.82	3	Vertical	179	1.96	-
5500MHz	Pass	AV	5.4936G	112.35	Inf	-Inf	3	Vertical	179	1.96	-
5500MHz	Pass	PK	5.4658G	66.87	68.20	-1.33	3	Vertical	179	1.96	-
5500MHz	Pass	PK	5.4936G	121.89	Inf	-Inf	3	Vertical	179	1.96	-
5500MHz	Pass	AV	10.99816G	50.61	54.00	-3.39	3	Vertical	317	1.58	-
5500MHz	Pass	PK	10.9992G	64.18	74.00	-9.82	3	Vertical	317	1.58	-
5500MHz	Pass	PK	16.49556G	61.48	68.20	-6.72	3	Vertical	26	1.50	-
5500MHz	Pass	AV	11.00012G	48.95	54.00	-5.05	3	Horizontal	35	1.32	-
5500MHz	Pass	PK	11.0009G	61.06	74.00	-12.94	3	Horizontal	35	1.32	-
5500MHz	Pass	PK	16.50816G	61.62	68.20	-6.58	3	Horizontal	215	1.50	-
5580MHz	Pass	AV	5.4558G	49.18	54.00	-4.82	3	Vertical	182	1.98	-
5580MHz	Pass	AV	5.574G	118.94	Inf	-Inf	3	Vertical	182	1.98	-
5580MHz	Pass	PK	5.4606G	61.95	68.20	-6.25	3	Vertical	182	1.98	-
5580MHz	Pass	PK	5.5746G	129.28	Inf	-Inf	3	Vertical	182	1.98	-
5580MHz	Pass	PK	5.7264G	63.16	68.20	-5.04	3	Vertical	182	1.98	-
5580MHz	Pass	AV	11.16186G	52.91	54.00	-1.09	3	Vertical	22	2.23	-
5580MHz	Pass	PK	11.1615G	65.02	74.00	-8.98	3	Vertical	22	2.23	-
5580MHz	Pass	PK	16.73562G	62.16	68.20	-6.04	3	Vertical	356	1.50	-
5580MHz	Pass	AV	11.157G	52.54	54.00	-1.46	3	Horizontal	46	1.44	-
5580MHz	Pass	PK	11.15748G	66.22	74.00	-7.78	3	Horizontal	46	1.44	-
5580MHz	Pass	PK	16.7475G	62.35	68.20	-5.85	3	Horizontal	316	1.50	-
5700MHz	Pass	AV	5.6932G	111.46	Inf	-Inf	3	Vertical	181	1.88	-
5700MHz	Pass	PK	5.6936G	120.83	Inf	-Inf	3	Vertical	181	1.88	-
5700MHz	Pass	PK	5.7272G	66.94	68.20	-1.26	3	Vertical	181	1.88	-
5700MHz	Pass	AV	11.40768G	44.79	54.00	-9.21	3	Vertical	35	1.64	-
5700MHz	Pass	PK	11.39382G	57.79	74.00	-16.21	3	Vertical	35	1.64	-
5700MHz	Pass	PK	17.08902G	63.14	68.20	-5.06	3	Vertical	99	1.50	-
5700MHz	Pass	AV	11.39992G	44.51	54.00	-9.49	3	Horizontal	85	1.50	-
5700MHz	Pass	PK	11.40724G	57.12	74.00	-16.88	3	Horizontal	85	1.50	-
5700MHz	Pass	PK	17.08554G	63.05	68.20	-5.15	3	Horizontal	18	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.88	54.00	-6.12	3	Vertical	192	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	117.83	Inf	-Inf	3	Vertical	192	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	60.04	68.20	-8.16	3	Vertical	192	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	126.55	Inf	-Inf	3	Vertical	192	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	60.31	68.20	-7.89	3	Vertical	192	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44696G	51.40	54.00	-2.60	3	Vertical	34	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44688G	64.20	74.00	-9.80	3	Vertical	34	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1532G	66.77	68.20	-1.43	3	Vertical	335	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43592G	51.40	54.00	-2.60	3	Horizontal	65	1.19	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43592G	64.55	74.00	-9.45	3	Horizontal	65	1.19	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15552G	66.13	68.20	-2.07	3	Horizontal	336	1.63	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.4598G	48.15	54.00	-5.85	3	Vertical	180	1.96	-
5500MHz	Pass	AV	5.5016G	109.93	Inf	-Inf	3	Vertical	180	1.96	-
5500MHz	Pass	PK	5.4676G	67.16	68.20	-1.04	3	Vertical	180	1.96	-
5500MHz	Pass	PK	5.4968G	123.72	Inf	-Inf	3	Vertical	180	1.96	-
5500MHz	Pass	AV	10.9997G	49.72	54.00	-4.28	3	Vertical	348	1.50	-
5500MHz	Pass	PK	10.99962G	63.40	74.00	-10.60	3	Vertical	348	1.50	-
5500MHz	Pass	PK	16.49912G	61.77	68.20	-6.43	3	Vertical	84	1.59	-
5500MHz	Pass	AV	10.99976G	47.55	54.00	-6.45	3	Horizontal	48	1.35	-
5500MHz	Pass	PK	11G	60.79	74.00	-13.21	3	Horizontal	48	1.35	-
5500MHz	Pass	PK	16.48168G	61.71	68.20	-6.49	3	Horizontal	61	1.22	-
5580MHz	Pass	AV	5.4594G	48.71	54.00	-5.29	3	Vertical	180	1.74	-
5580MHz	Pass	AV	5.574G	117.04	Inf	-Inf	3	Vertical	180	1.74	-
5580MHz	Pass	PK	5.4666G	61.35	68.20	-6.85	3	Vertical	180	1.74	-
5580MHz	Pass	PK	5.5842G	129.33	Inf	-Inf	3	Vertical	180	1.74	-
5580MHz	Pass	PK	5.7258G	62.45	68.20	-5.75	3	Vertical	180	1.74	-
5580MHz	Pass	AV	11.15736G	52.91	54.00	-1.09	3	Vertical	309	1.17	-
5580MHz	Pass	PK	11.16248G	66.26	74.00	-7.74	3	Vertical	309	1.17	-
5580MHz	Pass	PK	16.74328G	62.10	68.20	-6.10	3	Vertical	352	1.55	-



RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	11.15936G	49.69	54.00	-4.31	3	Horizontal	48	1.44	-
5580MHz	Pass	PK	11.15968G	62.83	74.00	-11.17	3	Horizontal	48	1.44	-
5580MHz	Pass	PK	16.74712G	62.78	68.20	-5.42	3	Horizontal	347	1.50	-
5700MHz	Pass	AV	5.6968G	106.42	Inf	-Inf	3	Vertical	182	1.88	-
5700MHz	Pass	PK	5.6968G	120.77	Inf	-Inf	3	Vertical	182	1.88	-
5700MHz	Pass	PK	5.7272G	66.98	68.20	-1.22	3	Vertical	182	1.88	-
5700MHz	Pass	AV	11.39976G	44.57	54.00	-9.43	3	Vertical	50	1.43	-
5700MHz	Pass	PK	11.41264G	56.30	74.00	-17.70	3	Vertical	50	1.43	-
5700MHz	Pass	PK	17.09598G	62.95	68.20	-5.25	3	Vertical	113	1.72	-
5700MHz	Pass	AV	11.3999G	43.59	54.00	-10.41	3	Horizontal	87	1.50	-
5700MHz	Pass	PK	11.4001G	56.68	74.00	-17.32	3	Horizontal	87	1.50	-
5700MHz	Pass	PK	17.09656G	63.74	68.20	-4.46	3	Horizontal	222	1.17	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	47.82	54.00	-6.18	3	Vertical	192	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	118.01	Inf	-Inf	3	Vertical	192	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	60.80	68.20	-7.40	3	Vertical	192	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7284G	129.72	Inf	-Inf	3	Vertical	192	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	60.52	68.20	-7.68	3	Vertical	192	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43888G	52.77	54.00	-1.23	3	Vertical	54	1.63	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4444G	65.46	74.00	-8.54	3	Vertical	54	1.63	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15704G	66.86	68.20	-1.34	3	Vertical	335	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43872G	51.44	54.00	-2.56	3	Horizontal	66	1.18	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43624G	63.65	74.00	-10.35	3	Horizontal	66	1.18	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1616G	66.57	68.20	-1.63	3	Horizontal	334	1.49	-
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	AV	5.4592G	50.69	54.00	-3.31	3	Vertical	181	1.73	-
5510MHz	Pass	AV	5.5144G	106.89	Inf	-Inf	3	Vertical	181	1.73	-
5510MHz	Pass	PK	5.4692G	66.87	68.20	-1.33	3	Vertical	181	1.73	-
5510MHz	Pass	PK	5.5092G	117.66	Inf	-Inf	3	Vertical	181	1.73	-
5510MHz	Pass	AV	11.01968G	46.96	54.00	-7.04	3	Vertical	349	1.50	-
5510MHz	Pass	PK	11.0216G	59.71	74.00	-14.29	3	Vertical	349	1.50	-
5510MHz	Pass	PK	16.514G	61.72	68.20	-6.48	3	Vertical	166	1.50	-
5510MHz	Pass	AV	11.01992G	46.73	54.00	-7.27	3	Horizontal	82	1.46	-
5510MHz	Pass	PK	11.01992G	57.78	74.00	-16.22	3	Horizontal	82	1.46	-
5510MHz	Pass	PK	16.54784G	62.10	68.20	-6.10	3	Horizontal	98	1.68	-
5550MHz	Pass	AV	5.4584G	52.51	54.00	-1.49	3	Vertical	180	1.74	-
5550MHz	Pass	AV	5.544G	113.93	Inf	-Inf	3	Vertical	180	1.74	-
5550MHz	Pass	PK	5.4684G	67.00	68.20	-1.20	3	Vertical	180	1.74	-
5550MHz	Pass	PK	5.5492G	125.01	Inf	-Inf	3	Vertical	180	1.74	-
5550MHz	Pass	AV	11.09736G	52.18	54.00	-1.82	3	Vertical	312	1.19	-
5550MHz	Pass	PK	11.10168G	64.91	74.00	-9.09	3	Vertical	312	1.19	-
5550MHz	Pass	PK	16.64768G	61.69	68.20	-6.51	3	Vertical	176	1.50	-
5550MHz	Pass	AV	11.0996G	49.24	54.00	-4.76	3	Horizontal	46	1.42	-
5550MHz	Pass	PK	11.09856G	60.99	74.00	-13.01	3	Horizontal	46	1.42	-
5550MHz	Pass	PK	16.65296G	61.74	68.20	-6.46	3	Horizontal	243	1.42	-
5670MHz	Pass	AV	5.673G	109.61	Inf	-Inf	3	Vertical	193	1.82	-
5670MHz	Pass	PK	5.6784G	121.32	Inf	-Inf	3	Vertical	193	1.82	-
5670MHz	Pass	PK	5.7282G	67.05	68.20	-1.15	3	Vertical	193	1.82	-
5670MHz	Pass	AV	11.33848G	46.00	54.00	-8.00	3	Vertical	35	1.69	-
5670MHz	Pass	PK	11.34352G	58.40	74.00	-15.60	3	Vertical	35	1.69	-
5670MHz	Pass	PK	17.00656G	63.92	68.20	-4.28	3	Vertical	243	1.45	-
5670MHz	Pass	AV	11.34376G	45.80	54.00	-8.20	3	Horizontal	66	2.25	-
5670MHz	Pass	PK	11.34344G	57.91	74.00	-16.09	3	Horizontal	66	2.25	-
5670MHz	Pass	PK	17.0024G	63.67	68.20	-4.53	3	Horizontal	259	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	49.63	54.00	-4.37	3	Vertical	194	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7028G	116.95	Inf	-Inf	3	Vertical	194	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	61.97	68.20	-6.23	3	Vertical	194	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7184G	128.44	Inf	-Inf	3	Vertical	194	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	66.86	68.20	-1.34	3	Vertical	194	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41856G	51.62	54.00	-2.38	3	Vertical	33	1.58	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42328G	64.49	74.00	-9.51	3	Vertical	33	1.58	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1296G	64.43	68.20	-3.77	3	Vertical	32	1.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4188G	50.15	54.00	-3.85	3	Horizontal	67	1.23	-



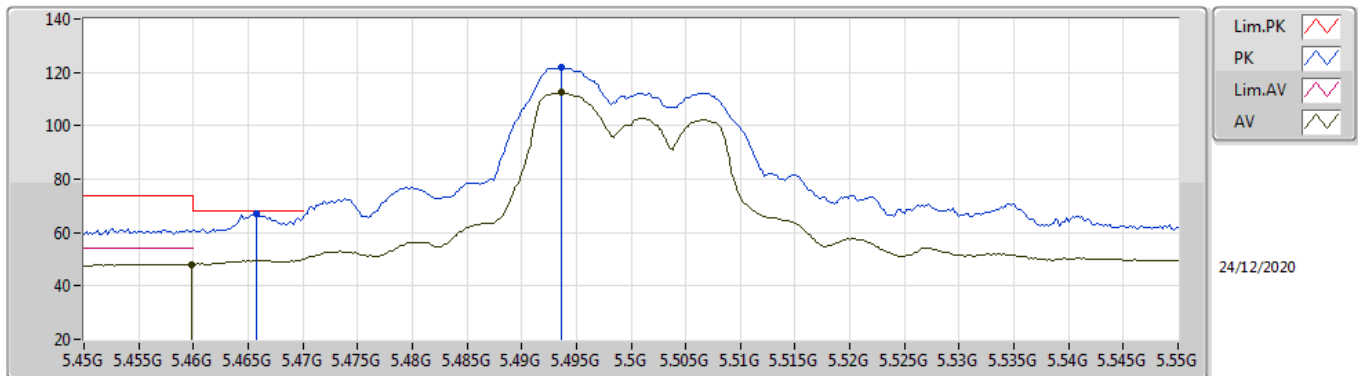
RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4232G	61.67	74.00	-12.33	3	Horizontal	67	1.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.14192G	64.36	68.20	-3.84	3	Horizontal	336	1.75	-
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	AV	5.459G	52.43	54.00	-1.57	3	Vertical	180	1.76	-
5530MHz	Pass	AV	5.545G	104.50	Inf	-Inf	3	Vertical	180	1.76	-
5530MHz	Pass	PK	5.466G	66.16	68.20	-2.04	3	Vertical	180	1.76	-
5530MHz	Pass	PK	5.559G	114.36	Inf	-Inf	3	Vertical	180	1.76	-
5530MHz	Pass	PK	5.729G	60.76	68.20	-7.44	3	Vertical	180	1.76	-
5530MHz	Pass	AV	11.05998G	45.52	54.00	-8.48	3	Vertical	49	1.38	-
5530MHz	Pass	PK	11.05975G	57.42	74.00	-16.58	3	Vertical	49	1.38	-
5530MHz	Pass	PK	16.58992G	60.92	68.20	-7.28	3	Vertical	298	1.50	-
5530MHz	Pass	AV	11.05989G	47.24	54.00	-6.76	3	Horizontal	82	1.44	-
5530MHz	Pass	PK	11.06005G	58.23	74.00	-15.77	3	Horizontal	82	1.44	-
5530MHz	Pass	PK	16.59136G	60.80	68.20	-7.40	3	Horizontal	74	1.48	-
5610MHz	Pass	AV	5.459G	50.23	54.00	-3.77	3	Vertical	182	1.71	-
5610MHz	Pass	AV	5.6G	107.15	Inf	-Inf	3	Vertical	182	1.71	-
5610MHz	Pass	PK	5.469G	62.02	68.20	-6.18	3	Vertical	182	1.71	-
5610MHz	Pass	PK	5.579G	117.52	Inf	-Inf	3	Vertical	182	1.71	-
5610MHz	Pass	PK	5.725G	66.83	68.20	-1.37	3	Vertical	182	1.71	-
5610MHz	Pass	AV	11.21984G	44.80	54.00	-9.20	3	Vertical	32	1.43	-
5610MHz	Pass	PK	11.2296G	56.37	74.00	-17.63	3	Vertical	32	1.43	-
5610MHz	Pass	PK	16.81368G	62.65	68.20	-5.55	3	Vertical	295	1.50	-
5610MHz	Pass	AV	11.21992G	45.72	54.00	-8.28	3	Horizontal	86	1.49	-
5610MHz	Pass	PK	11.23296G	55.97	74.00	-18.03	3	Horizontal	86	1.49	-
5610MHz	Pass	PK	16.81808G	62.18	68.20	-6.02	3	Horizontal	72	2.35	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	48.92	54.00	-5.08	3	Vertical	193	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7032G	111.05	Inf	-Inf	3	Vertical	193	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	60.36	68.20	-7.84	3	Vertical	193	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7032G	122.58	Inf	-Inf	3	Vertical	193	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	67.01	68.20	-1.19	3	Vertical	193	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38384G	48.06	54.00	-5.94	3	Vertical	35	1.61	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37344G	60.64	74.00	-13.36	3	Vertical	35	1.61	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06592G	63.36	68.20	-4.84	3	Vertical	22	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3836G	46.65	54.00	-7.35	3	Horizontal	67	1.24	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3736G	58.49	74.00	-15.51	3	Horizontal	67	1.24	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05576G	63.62	68.20	-4.58	3	Horizontal	360	1.50	-
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	AV	5.4488G	52.50	54.00	-1.50	3	Vertical	181	1.73	-
5570MHz	Pass	AV	5.5748G	101.33	Inf	-Inf	3	Vertical	181	1.73	-
5570MHz	Pass	PK	5.4656G	61.83	68.20	-6.37	3	Vertical	181	1.73	-
5570MHz	Pass	PK	5.5748G	112.63	Inf	-Inf	3	Vertical	181	1.73	-
5570MHz	Pass	PK	5.7272G	63.39	68.20	-4.81	3	Vertical	181	1.73	-
5570MHz	Pass	AV	11.13992G	45.81	54.00	-8.19	3	Vertical	49	1.50	-
5570MHz	Pass	PK	11.13968G	56.11	74.00	-17.89	3	Vertical	49	1.50	-
5570MHz	Pass	PK	16.69832G	61.95	68.20	-6.25	3	Vertical	360	1.98	-
5570MHz	Pass	AV	11.13984G	47.47	54.00	-6.53	3	Horizontal	83	1.50	-
5570MHz	Pass	PK	11.13272G	55.80	74.00	-18.20	3	Horizontal	83	1.50	-
5570MHz	Pass	PK	16.7164G	61.67	68.20	-6.53	3	Horizontal	345	2.33	-

802.11a_Nss1,(6Mbps)_4TX

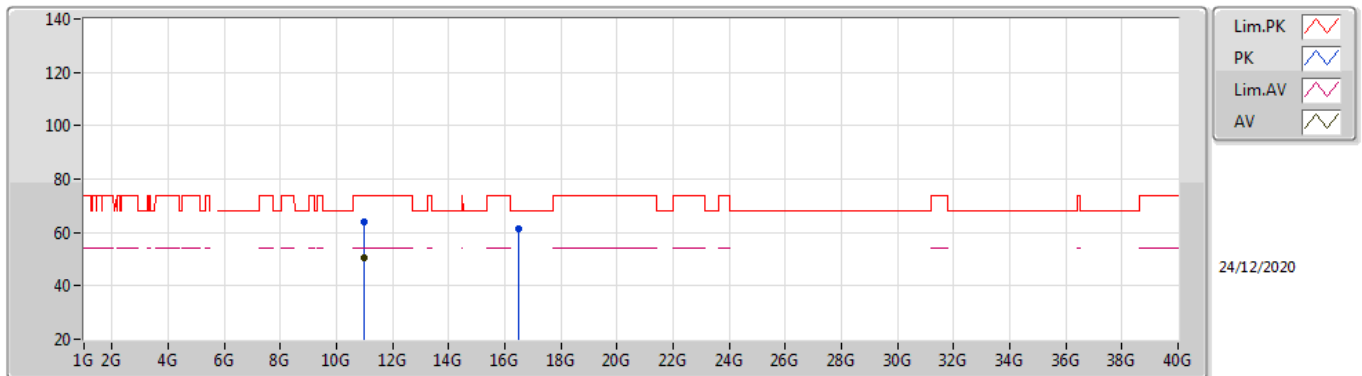
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	48.18	54.00	-5.82	6.06	3	Vertical	179	1.96	-	42.12	31.62	8.70	34.26
AV	5.4936G	112.35	Inf	-Inf	6.18	3	Vertical	179	1.96	-	106.17	31.69	8.75	34.26
PK	5.4658G	66.87	68.20	-1.33	6.08	3	Vertical	179	1.96	-	60.79	31.63	8.71	34.26
PK	5.4936G	121.89	Inf	-Inf	6.18	3	Vertical	179	1.96	-	115.71	31.69	8.75	34.26

802.11a_Nss1,(6Mbps)_4TX

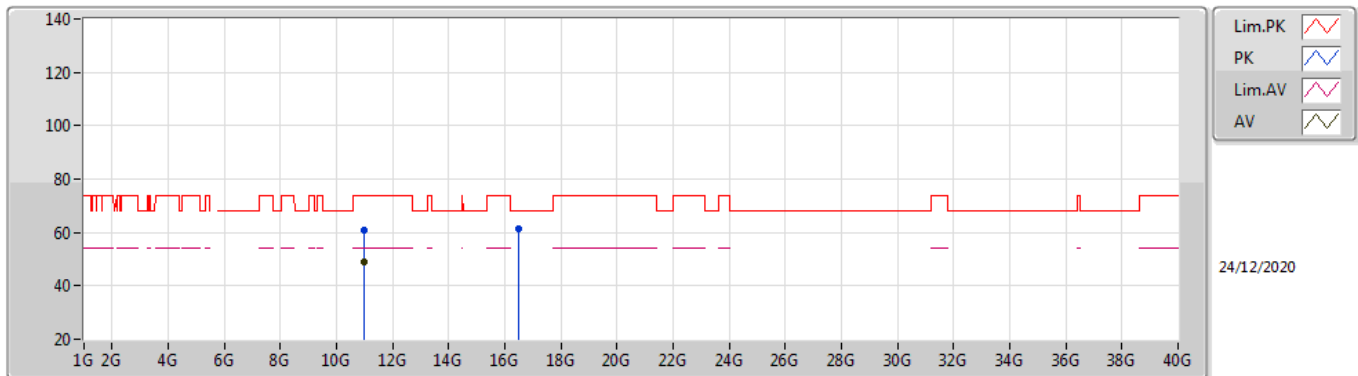
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99816G	50.61	54.00	-3.39	18.51	3	Vertical	317	1.58	-	32.10	40.20	12.50	34.19
PK	10.9992G	64.18	74.00	-9.82	18.51	3	Vertical	317	1.58	-	45.67	40.20	12.50	34.19
PK	16.49556G	61.48	68.20	-6.72	19.36	3	Vertical	26	1.50	-	42.12	38.78	14.85	34.27

802.11a_Nss1,(6Mbps)_4TX

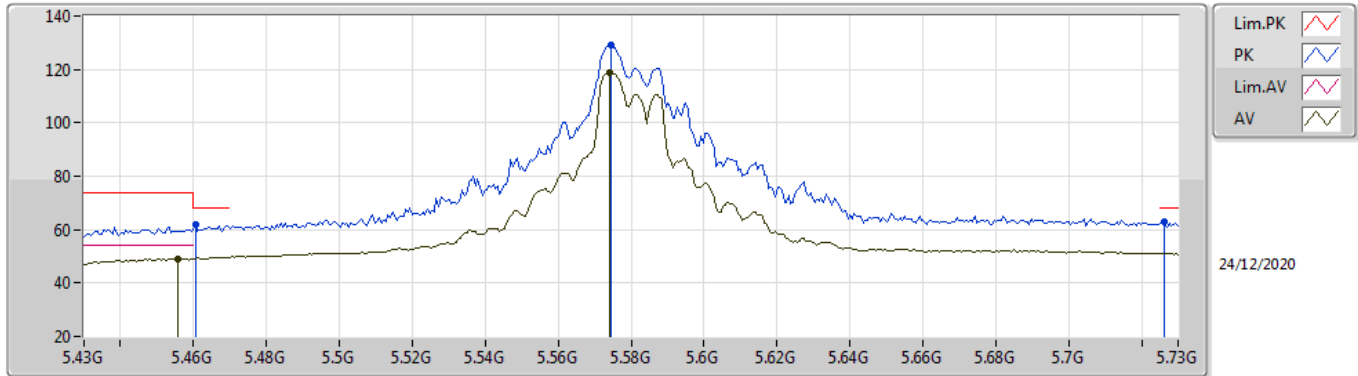
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00012G	48.95	54.00	-5.05	18.52	3	Horizontal	35	1.32	-	30.43	40.20	12.51	34.19
PK	11.0009G	61.06	74.00	-12.94	18.52	3	Horizontal	35	1.32	-	42.54	40.20	12.51	34.19
PK	16.50816G	61.62	68.20	-6.58	19.37	3	Horizontal	215	1.50	-	42.25	38.78	14.85	34.26

802.11a_Nss1,(6Mbps)_4TX

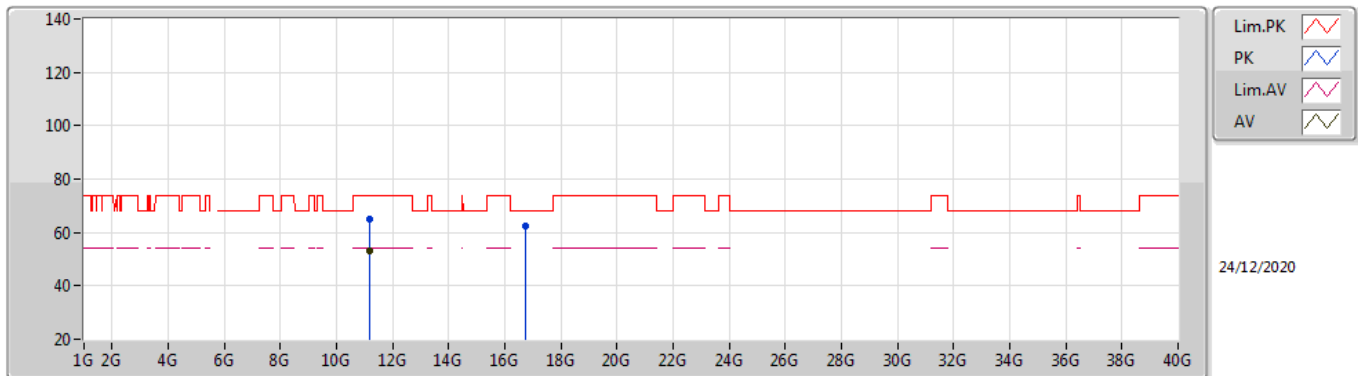
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4558G	49.18	54.00	-4.82	6.04	3	Vertical	182	1.98	-	43.14	31.61	8.69	34.26
AV	5.574G	118.94	Inf	-Inf	6.19	3	Vertical	182	1.98	-	112.75	31.60	8.86	34.27
PK	5.4606G	61.95	68.20	-6.25	6.06	3	Vertical	182	1.98	-	55.89	31.62	8.70	34.26
PK	5.5746G	129.28	Inf	-Inf	6.19	3	Vertical	182	1.98	-	123.09	31.60	8.86	34.27
PK	5.7264G	63.16	68.20	-5.04	6.64	3	Vertical	182	1.98	-	56.52	31.91	9.01	34.28

802.11a_Nss1,(6Mbps)_4TX

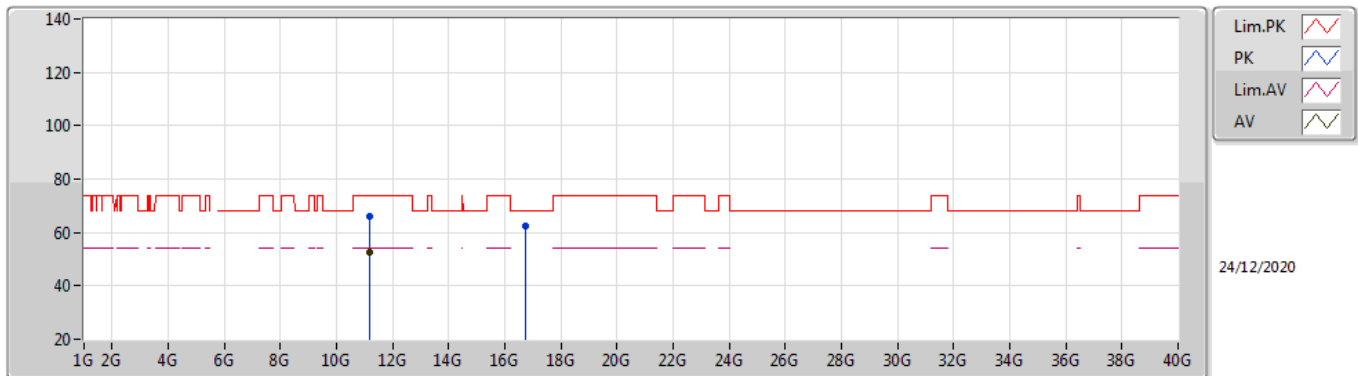
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16186G	52.91	54.00	-1.09	18.19	3	Vertical	22	2.23	-	34.72	39.78	12.59	34.18
PK	11.1615G	65.02	74.00	-8.98	18.19	3	Vertical	22	2.23	-	46.83	39.78	12.59	34.18
PK	16.73562G	62.16	68.20	-6.04	20.58	3	Vertical	356	1.50	-	41.58	39.51	14.91	33.84

802.11a_Nss1,(6Mbps)_4TX

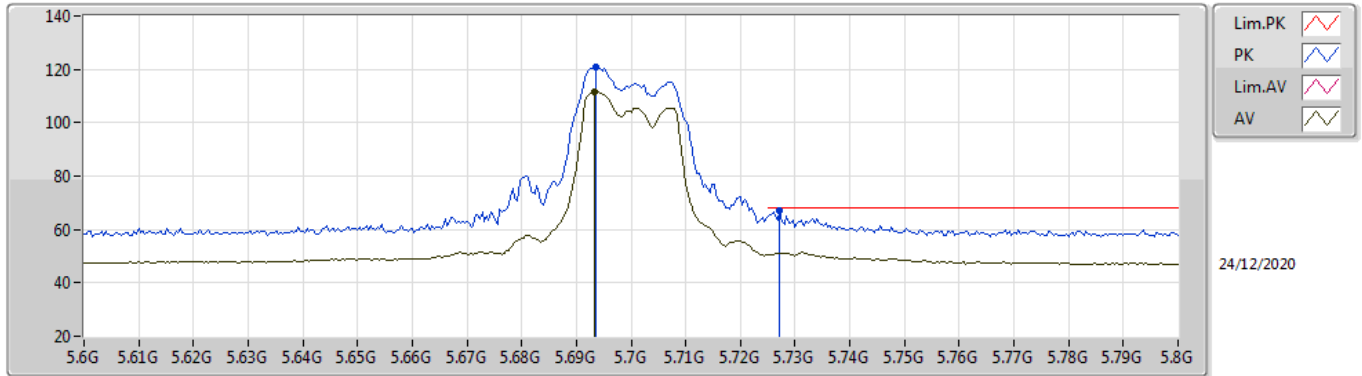
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.157G	52.54	54.00	-1.46	18.19	3	Horizontal	46	1.44	-	34.35	39.79	12.58	34.18
PK	11.15748G	66.22	74.00	-7.78	18.19	3	Horizontal	46	1.44	-	48.03	39.79	12.58	34.18
PK	16.7475G	62.35	68.20	-5.85	20.63	3	Horizontal	316	1.50	-	41.72	39.54	14.91	33.82

802.11a_Nss1,(6Mbps)_4TX

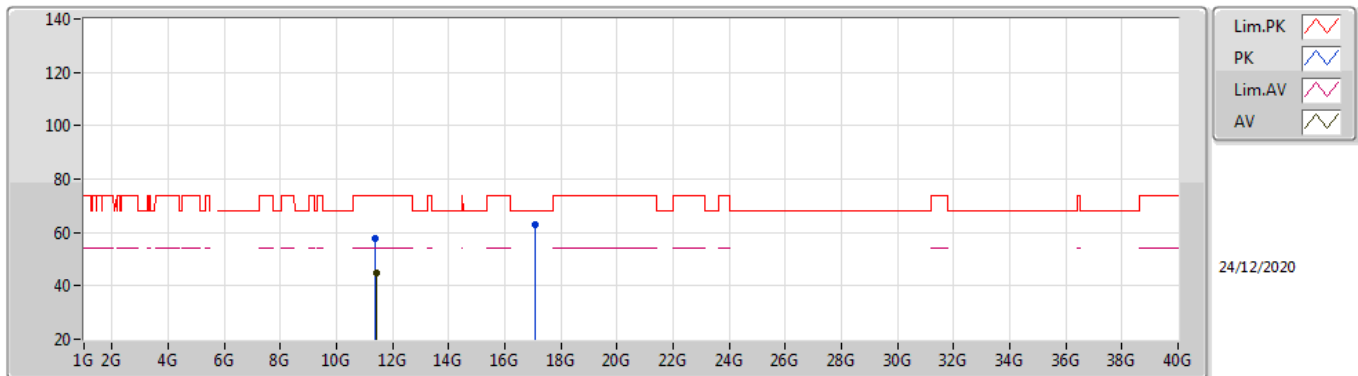
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6932G	111.46	Inf	-Inf	6.49	3	Vertical	181	1.88	-	104.97	31.79	8.98	34.28
PK	5.6936G	120.83	Inf	-Inf	6.49	3	Vertical	181	1.88	-	114.34	31.79	8.98	34.28
PK	5.7272G	66.94	68.20	-1.26	6.64	3	Vertical	181	1.88	-	60.30	31.91	9.01	34.28

802.11a_Nss1,(6Mbps)_4TX

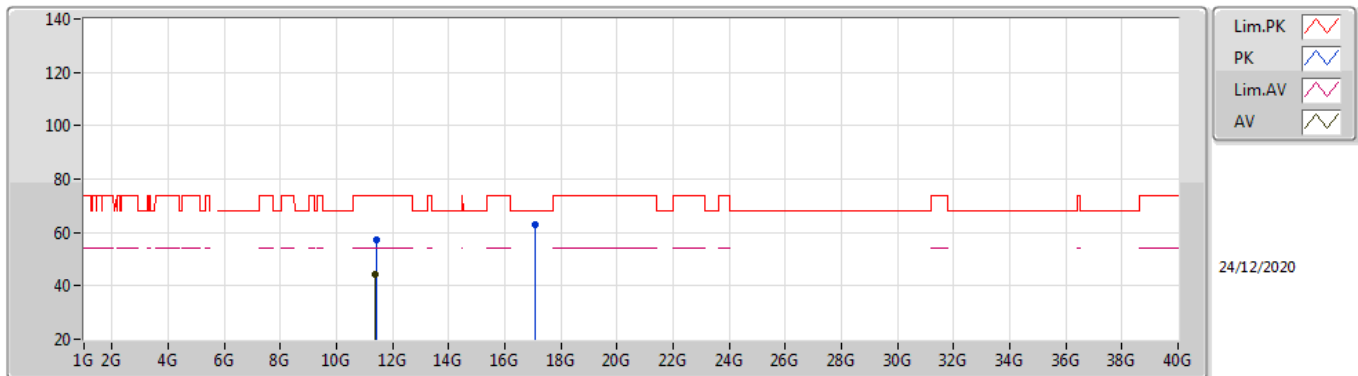
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40768G	44.79	54.00	-9.21	18.36	3	Vertical	35	1.64	-	26.43	39.82	12.71	34.17
PK	11.39382G	57.79	74.00	-16.21	18.32	3	Vertical	35	1.64	-	39.47	39.79	12.70	34.17
PK	17.08902G	63.14	68.20	-5.06	21.29	3	Vertical	99	1.50	-	41.85	39.62	15.00	33.33

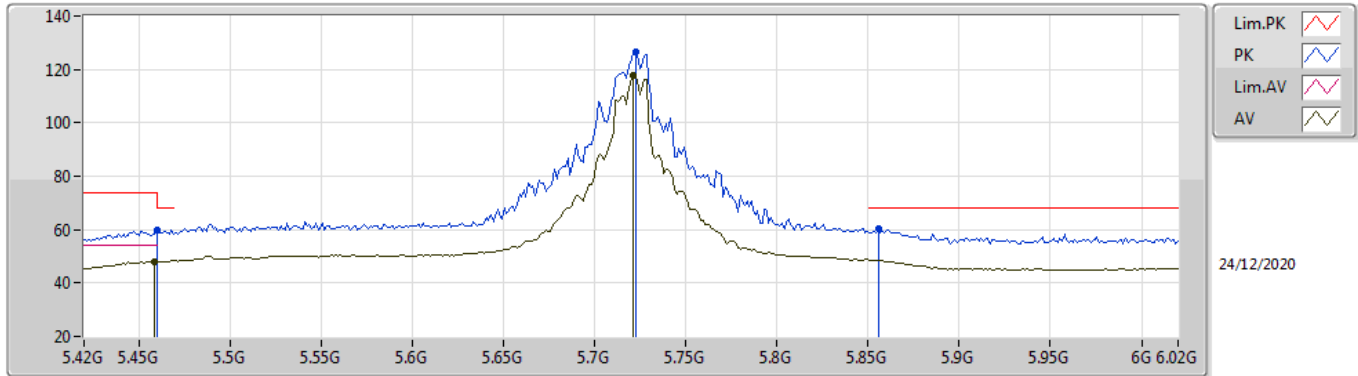
802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX



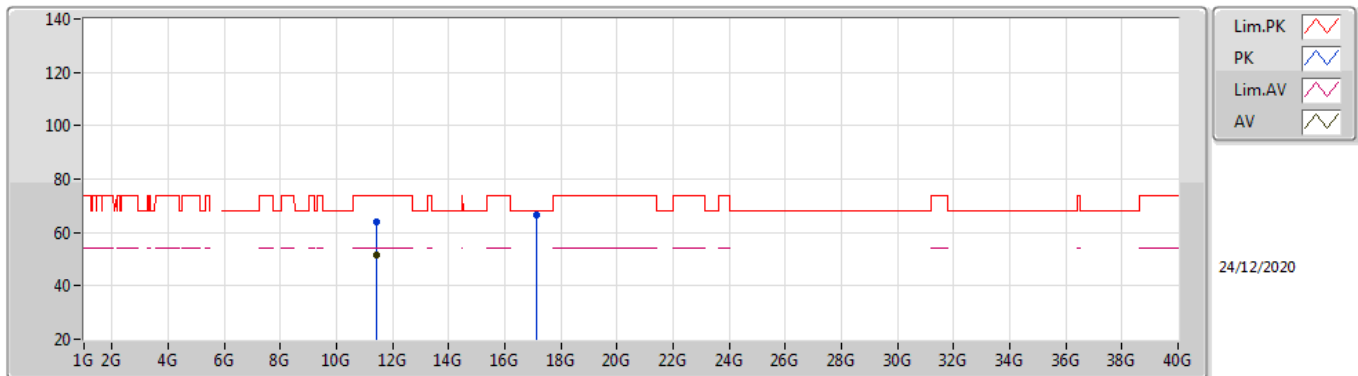
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AV	11.39992G	44.51	54.00	-9.49	18.34	3	Horizontal	85	1.50	-	26.17	39.80	12.71	34.17
PK	11.40724G	57.12	74.00	-16.88	18.35	3	Horizontal	85	1.50	-	38.77	39.81	12.71	34.17
PK	17.08554G	63.05	68.20	-5.15	21.30	3	Horizontal	18	1.53	-	41.75	39.63	15.00	33.33

802.11a_Nss1,(6Mbps)_4TX
5720MHz Straddle 5.47-5.725GHz_TX



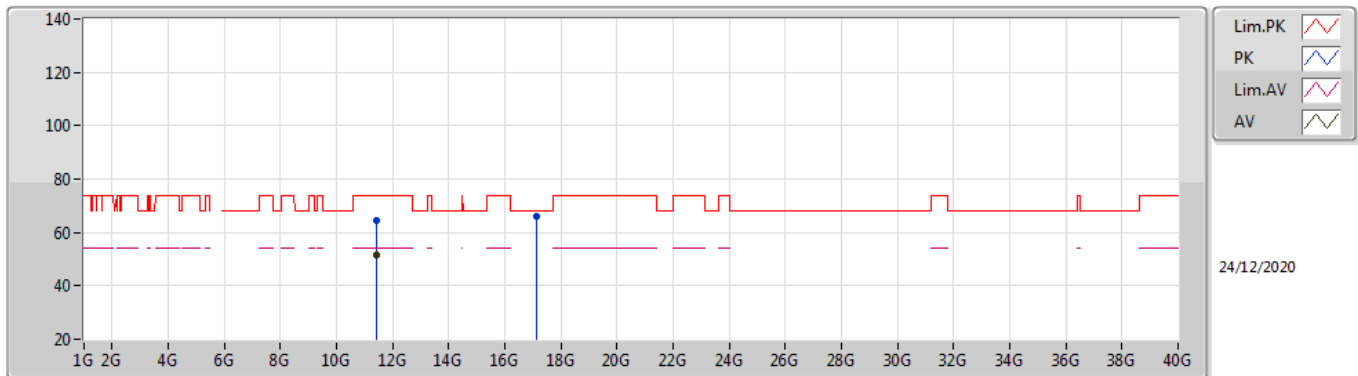
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AV	5.4584G	47.88	54.00	-6.12	6.05	3	Vertical	192	1.97	-	41.83	31.62	8.69	34.26
AV	5.7212G	117.83	Inf	-Inf	6.61	3	Vertical	192	1.97	-	111.22	31.88	9.01	34.28
PK	5.46G	60.04	68.20	-8.16	6.06	3	Vertical	192	1.97	-	53.98	31.62	8.70	34.26
PK	5.7224G	126.55	Inf	-Inf	6.62	3	Vertical	192	1.97	-	119.93	31.89	9.01	34.28
PK	5.8556G	60.31	68.20	-7.89	7.02	3	Vertical	192	1.97	-	53.29	32.21	9.11	34.30

802.11a_Nss1,(6Mbps)_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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44696G	51.40	54.00	-2.60	18.46	3	Vertical	34	1.58	-	32.94	39.89	12.73	34.16
PK	11.44688G	64.20	74.00	-9.80	18.46	3	Vertical	34	1.58	-	45.74	39.89	12.73	34.16
PK	17.1532G	66.77	68.20	-1.43	21.25	3	Vertical	335	1.57	-	45.52	39.55	15.01	33.31

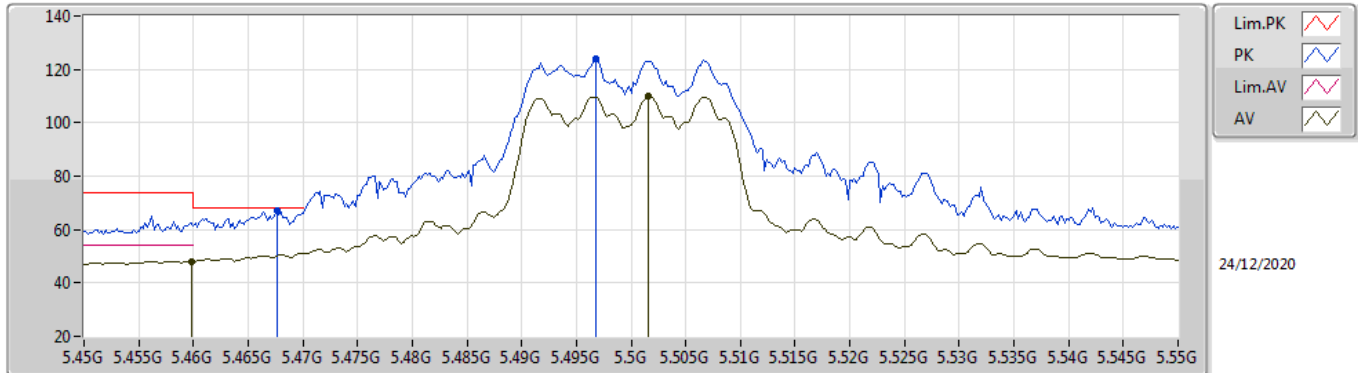
802.11a_Nss1,(6Mbps)_4TX
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43592G	51.40	54.00	-2.60	18.44	3	Horizontal	65	1.19	-	32.96	39.87	12.73	34.16
PK	11.43592G	64.55	74.00	-9.45	18.44	3	Horizontal	65	1.19	-	46.11	39.87	12.73	34.16
PK	17.15552G	66.13	68.20	-2.07	21.24	3	Horizontal	336	1.63	-	44.89	39.54	15.01	33.31

802.11ax HEW20_Nss1,(MCS0)_4TX

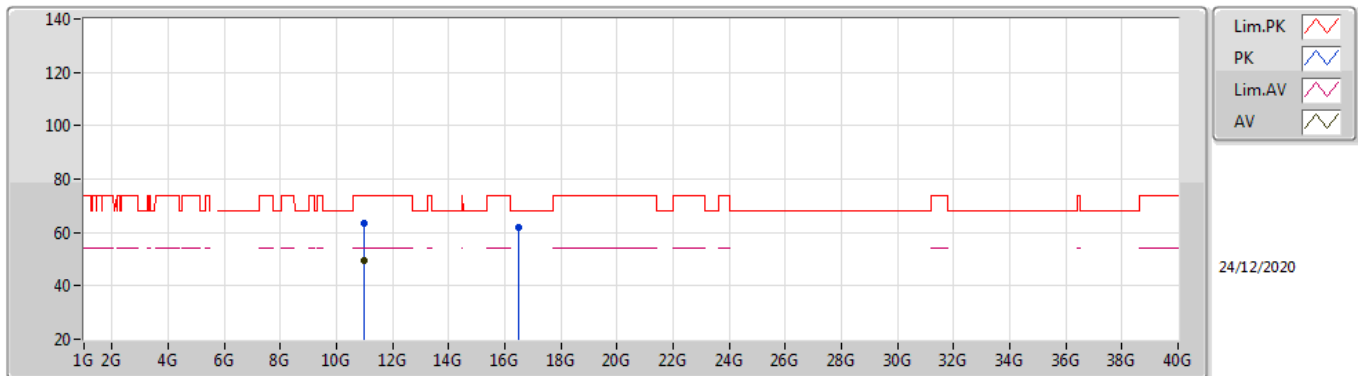
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	48.15	54.00	-5.85	6.06	3	Vertical	180	1.96	-	42.09	31.62	8.70	34.26
AV	5.5016G	109.93	Inf	-Inf	6.20	3	Vertical	180	1.96	-	103.73	31.70	8.76	34.26
PK	5.4676G	67.16	68.20	-1.04	6.09	3	Vertical	180	1.96	-	61.07	31.64	8.71	34.26
PK	5.4968G	123.72	Inf	-Inf	6.18	3	Vertical	180	1.96	-	117.54	31.69	8.75	34.26

802.11ax HEW20_Nss1,(MCS0)_4TX

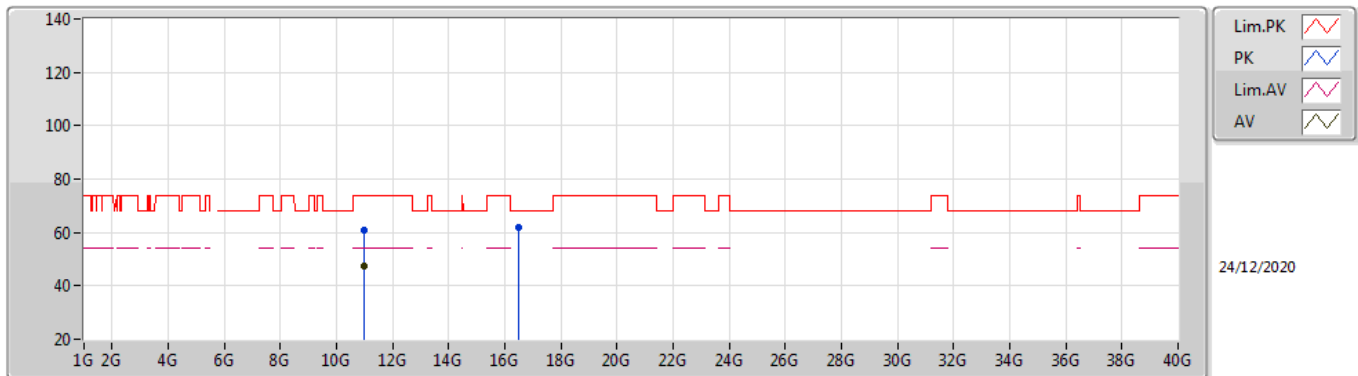
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.9997G	49.72	54.00	-4.28	18.51	3	Vertical	348	1.50	-	31.21	40.20	12.50	34.19
PK	10.99962G	63.40	74.00	-10.60	18.51	3	Vertical	348	1.50	-	44.89	40.20	12.50	34.19
PK	16.49912G	61.77	68.20	-6.43	19.38	3	Vertical	84	1.59	-	42.39	38.80	14.85	34.27

802.11ax HEW20_Nss1,(MCS0)_4TX

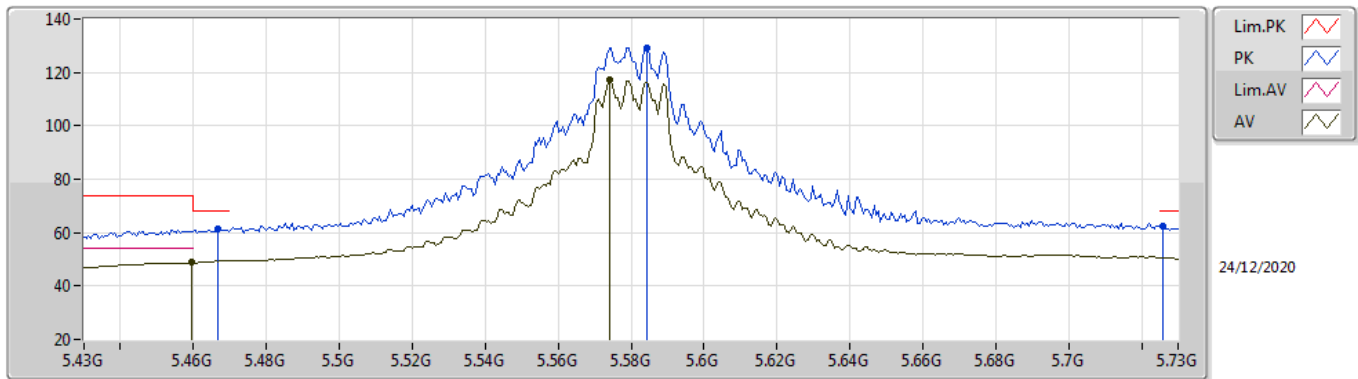
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99976G	47.55	54.00	-6.45	18.51	3	Horizontal	48	1.35	-	29.04	40.20	12.50	34.19
PK	11G	60.79	74.00	-13.21	18.51	3	Horizontal	48	1.35	-	42.28	40.20	12.50	34.19
PK	16.48168G	61.71	68.20	-6.49	19.28	3	Horizontal	61	1.22	-	42.43	38.73	14.84	34.29

802.11ax HEW20_Nss1,(MCS0)_4TX

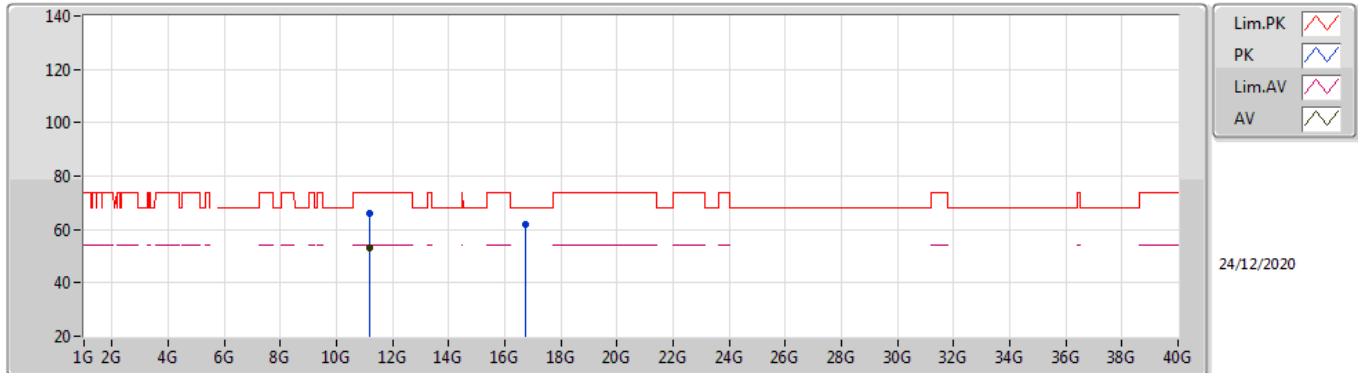
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	48.71	54.00	-5.29	6.06	3	Vertical	180	1.74	-	42.65	31.62	8.70	34.26
AV	5.574G	117.04	Inf	-Inf	6.19	3	Vertical	180	1.74	-	110.85	31.60	8.86	34.27
PK	5.4666G	61.35	68.20	-6.85	6.08	3	Vertical	180	1.74	-	55.27	31.63	8.71	34.26
PK	5.5842G	129.33	Inf	-Inf	6.21	3	Vertical	180	1.74	-	123.12	31.60	8.88	34.27
PK	5.7258G	62.45	68.20	-5.75	6.63	3	Vertical	180	1.74	-	55.82	31.90	9.01	34.28

802.11ax HEW20_Nss1,(MCS0)_4TX

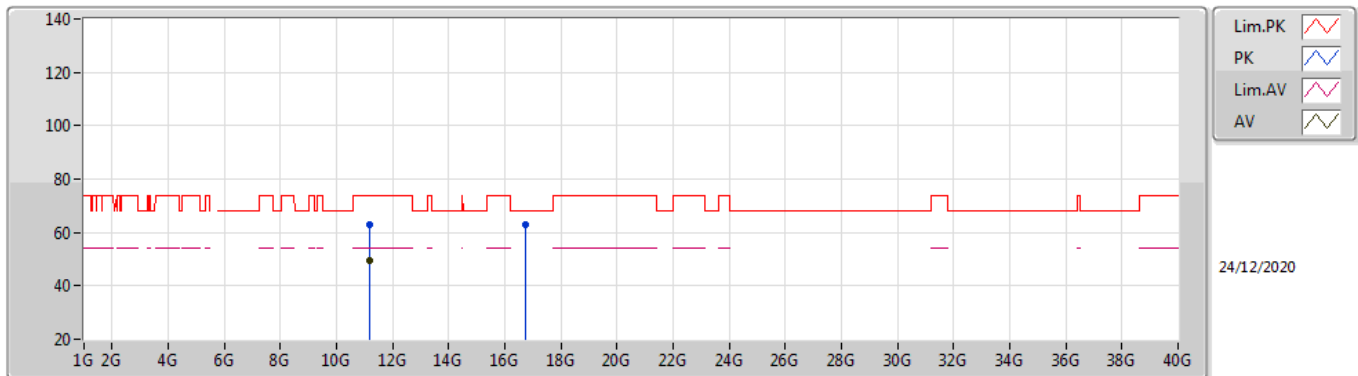
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15736G	52.91	54.00	-1.09	18.19	3	Vertical	309	1.17	-	34.72	39.79	12.58	34.18
PK	11.16248G	66.26	74.00	-7.74	18.19	3	Vertical	309	1.17	-	48.07	39.78	12.59	34.18
PK	16.74328G	62.10	68.20	-6.10	20.61	3	Vertical	352	1.55	-	41.49	39.53	14.91	33.83

802.11ax HEW20_Nss1,(MCS0)_4TX

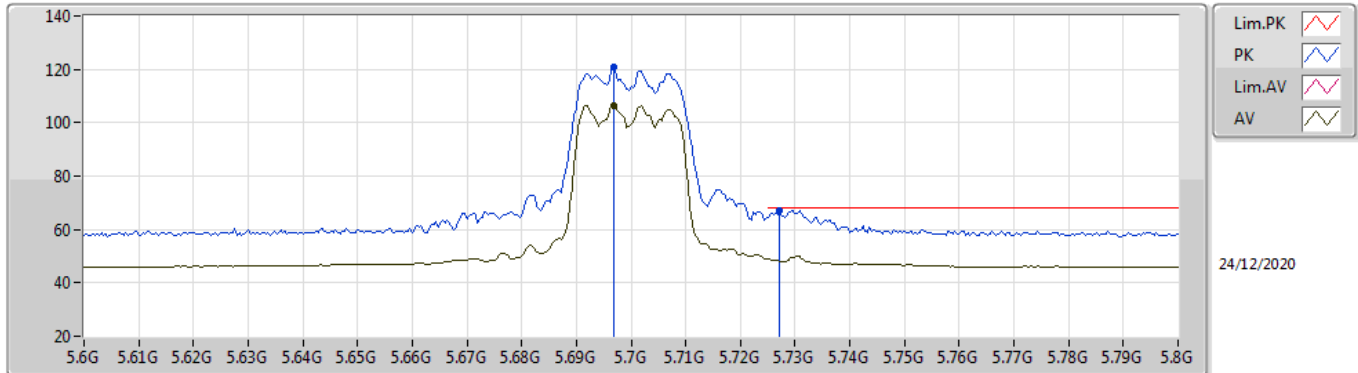
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15936G	49.69	54.00	-4.31	18.19	3	Horizontal	48	1.44	-	31.50	39.78	12.59	34.18
PK	11.15968G	62.83	74.00	-11.17	18.19	3	Horizontal	48	1.44	-	44.64	39.78	12.59	34.18
PK	16.74712G	62.78	68.20	-5.42	20.63	3	Horizontal	347	1.50	-	42.15	39.54	14.91	33.82

802.11ax HEW20_Nss1,(MCS0)_4TX

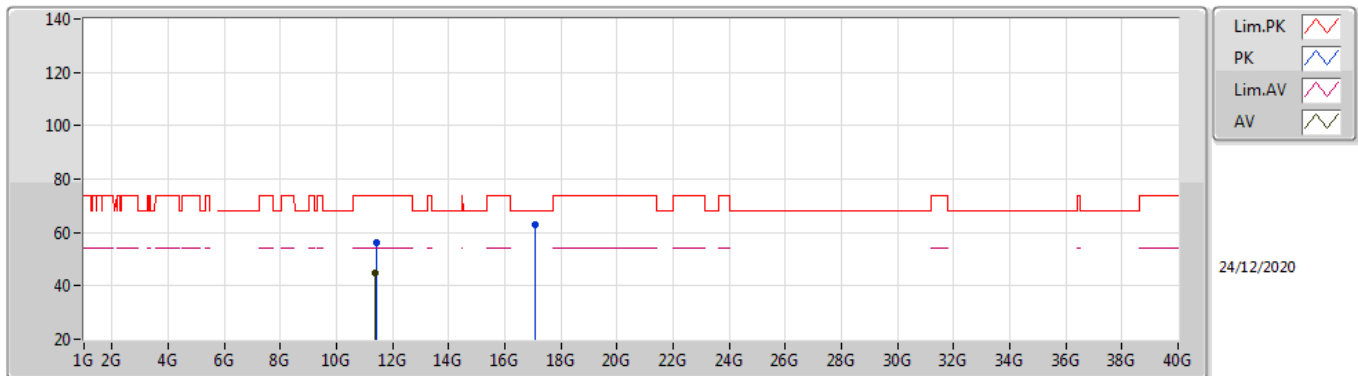
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6968G	106.42	Inf	-Inf	6.50	3	Vertical	182	1.88	-	99.92	31.79	8.99	34.28
PK	5.6968G	120.77	Inf	-Inf	6.50	3	Vertical	182	1.88	-	114.27	31.79	8.99	34.28
PK	5.7272G	66.98	68.20	-1.22	6.64	3	Vertical	182	1.88	-	60.34	31.91	9.01	34.28

802.11ax HEW20_Nss1,(MCS0)_4TX

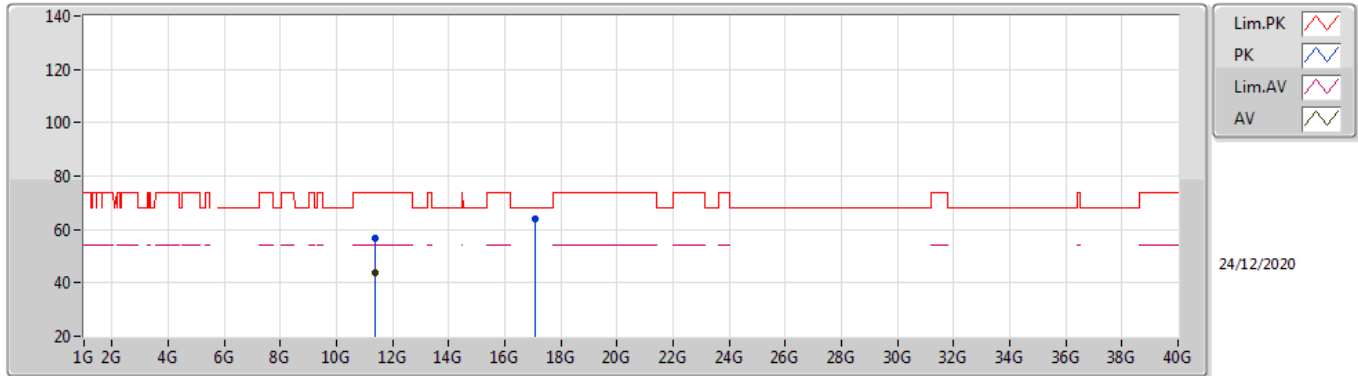
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39976G	44.57	54.00	-9.43	18.34	3	Vertical	50	1.43	-	26.23	39.80	12.71	34.17
PK	11.41264G	56.30	74.00	-17.70	18.37	3	Vertical	50	1.43	-	37.93	39.83	12.71	34.17
PK	17.09598G	62.95	68.20	-5.25	21.28	3	Vertical	113	1.72	-	41.67	39.61	15.00	33.33

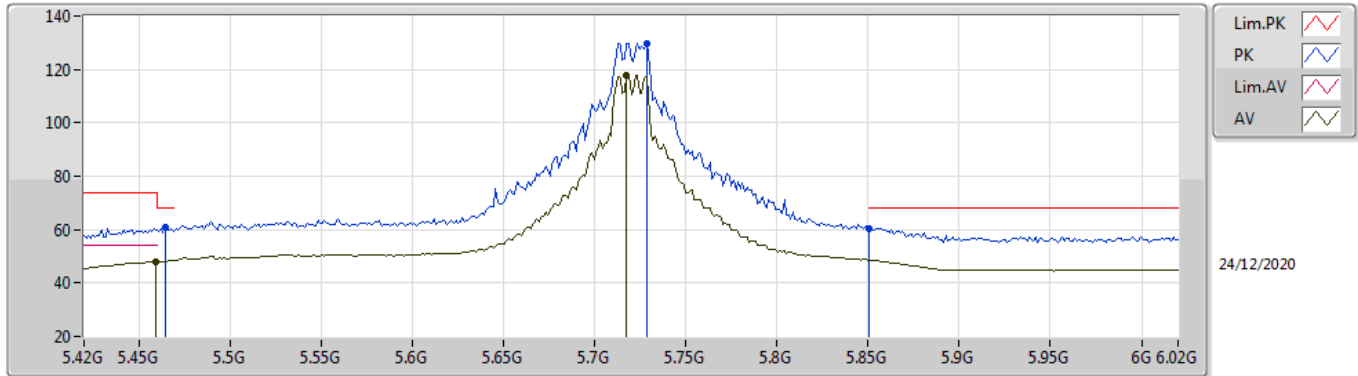
802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX



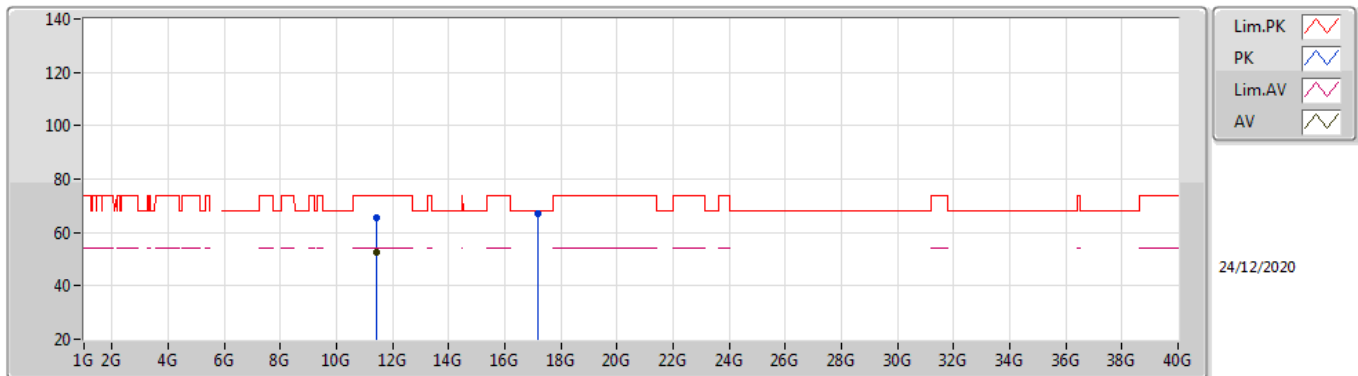
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3999G	43.59	54.00	-10.41	18.34	3	Horizontal	87	1.50	-	25.25	39.80	12.71	34.17
PK	11.4001G	56.68	74.00	-17.32	18.34	3	Horizontal	87	1.50	-	38.34	39.80	12.71	34.17
PK	17.09656G	63.74	68.20	-4.46	21.28	3	Horizontal	222	1.17	-	42.46	39.61	15.00	33.33

802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX



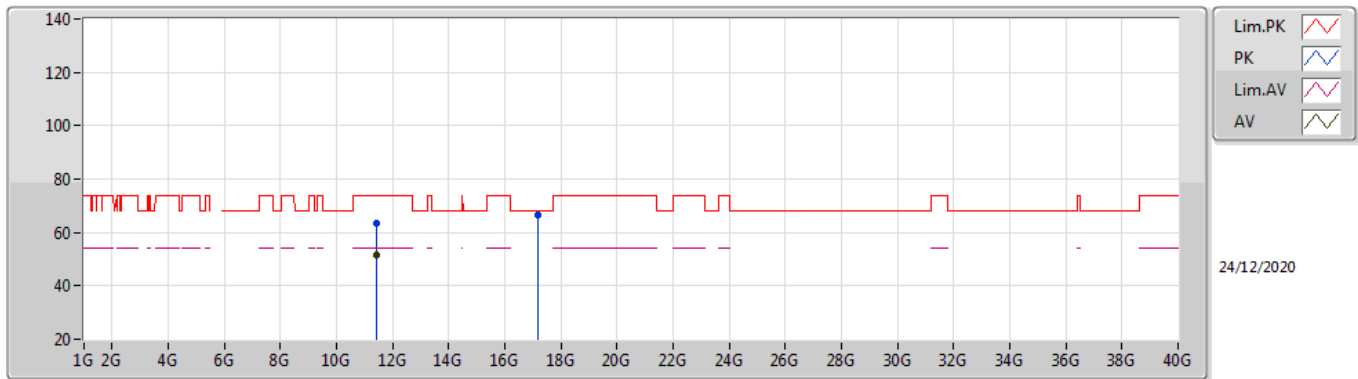
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AV	5.4596G	47.82	54.00	-6.18	6.06	3	Vertical	192	1.78	-	41.76	31.62	8.70	34.26
AV	5.7176G	118.01	Inf	-Inf	6.60	3	Vertical	192	1.78	-	111.41	31.87	9.01	34.28
PK	5.4644G	60.80	68.20	-7.40	6.07	3	Vertical	192	1.78	-	54.73	31.63	8.70	34.26
PK	5.7284G	129.72	Inf	-Inf	6.65	3	Vertical	192	1.78	-	123.07	31.91	9.02	34.28
PK	5.8508G	60.52	68.20	-7.68	7.00	3	Vertical	192	1.78	-	53.52	32.20	9.10	34.30

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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43888G	52.77	54.00	-1.23	18.45	3	Vertical	54	1.63	-	34.32	39.88	12.73	34.16
PK	11.444G	65.46	74.00	-8.54	18.46	3	Vertical	54	1.63	-	47.00	39.89	12.73	34.16
PK	17.15704G	66.86	68.20	-1.34	21.25	3	Vertical	335	1.56	-	45.61	39.54	15.02	33.31

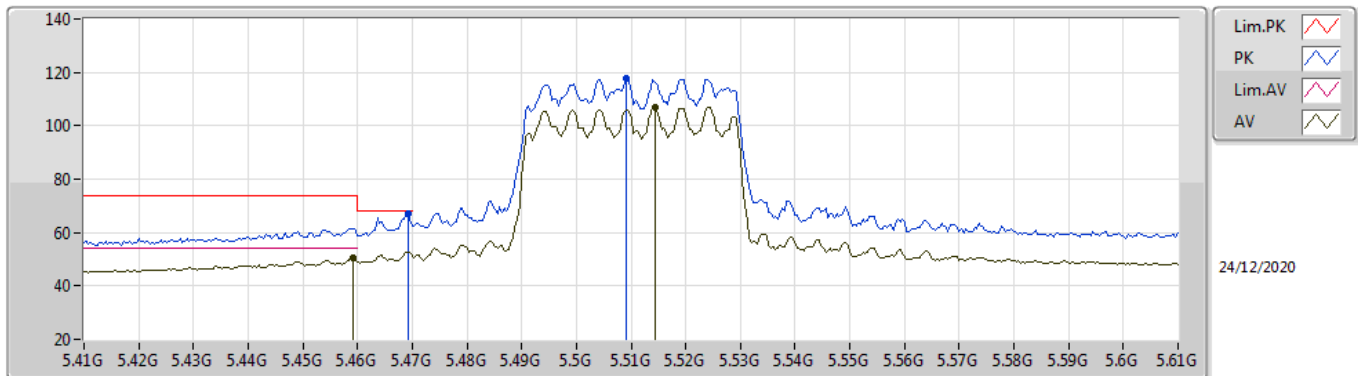
802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43872G	51.44	54.00	-2.56	18.45	3	Horizontal	66	1.18	-	32.99	39.88	12.73	34.16
PK	11.43624G	63.65	74.00	-10.35	18.44	3	Horizontal	66	1.18	-	45.21	39.87	12.73	34.16
PK	17.1616G	66.57	68.20	-1.63	21.25	3	Horizontal	334	1.49	-	45.32	39.54	15.02	33.31

802.11ax HEW40_Nss1,(MCS0)_4TX

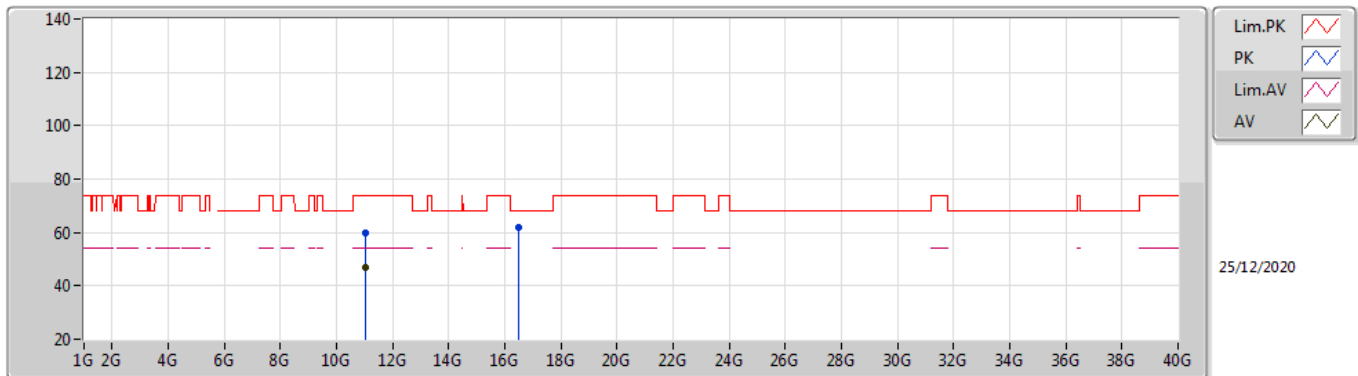
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	50.69	54.00	-3.31	6.06	3	Vertical	181	1.73	-	44.63	31.62	8.70	34.26
AV	5.5144G	106.89	Inf	-Inf	6.19	3	Vertical	181	1.73	-	100.70	31.67	8.78	34.26
PK	5.4692G	66.87	68.20	-1.33	6.09	3	Vertical	181	1.73	-	60.78	31.64	8.71	34.26
PK	5.5092G	117.66	Inf	-Inf	6.19	3	Vertical	181	1.73	-	111.47	31.68	8.77	34.26

802.11ax HEW40_Nss1,(MCS0)_4TX

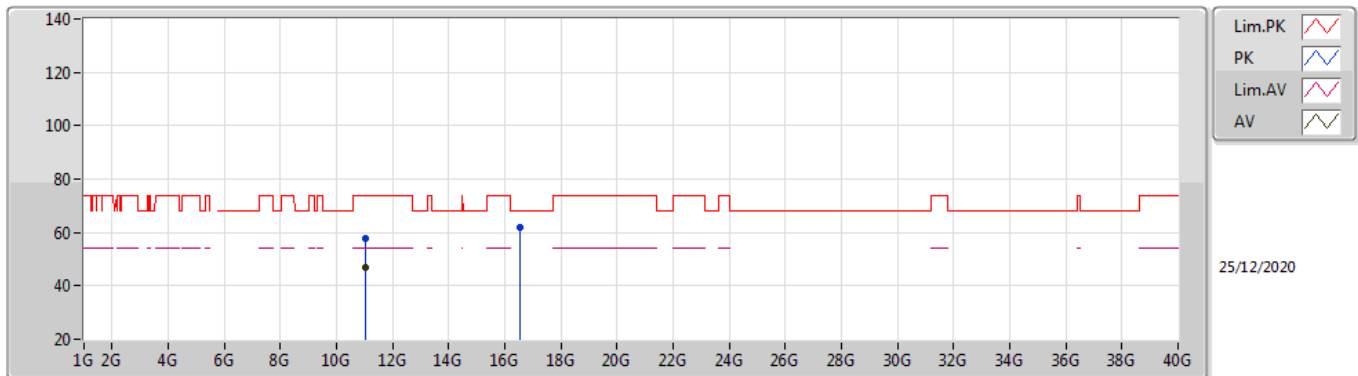
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01968G	46.96	54.00	-7.04	18.46	3	Vertical	349	1.50	-	28.50	40.14	12.51	34.19
PK	11.0216G	59.71	74.00	-14.29	18.47	3	Vertical	349	1.50	-	41.24	40.14	12.52	34.19
PK	16.514G	61.72	68.20	-6.48	19.37	3	Vertical	166	1.50	-	42.35	38.76	14.85	34.24

802.11ax HEW40_Nss1,(MCS0)_4TX

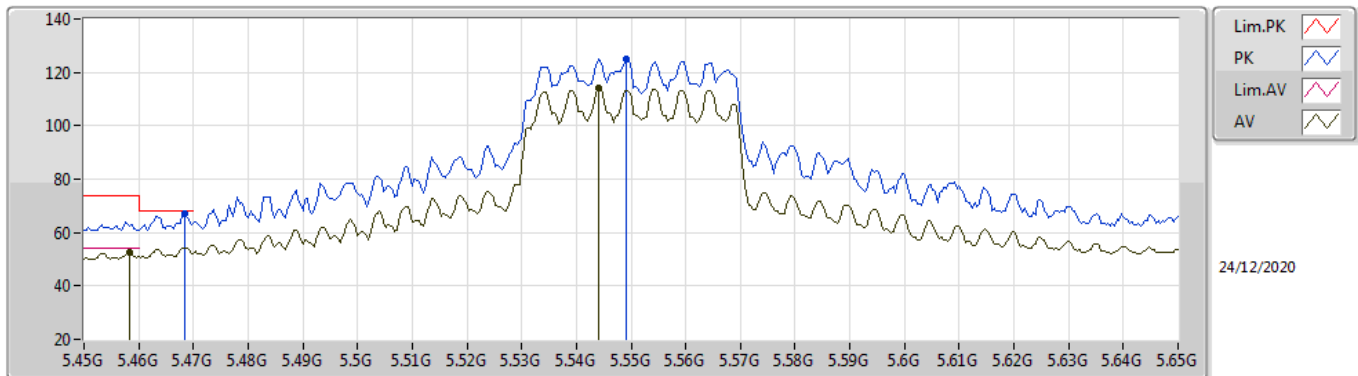
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01992G	46.73	54.00	-7.27	18.47	3	Horizontal	82	1.46	-	28.26	40.14	12.52	34.19
PK	11.01992G	57.78	74.00	-16.22	18.47	3	Horizontal	82	1.46	-	39.31	40.14	12.52	34.19
PK	16.54784G	62.10	68.20	-6.10	19.34	3	Horizontal	98	1.68	-	42.76	38.66	14.86	34.18

802.11ax HEW40_Nss1,(MCS0)_4TX

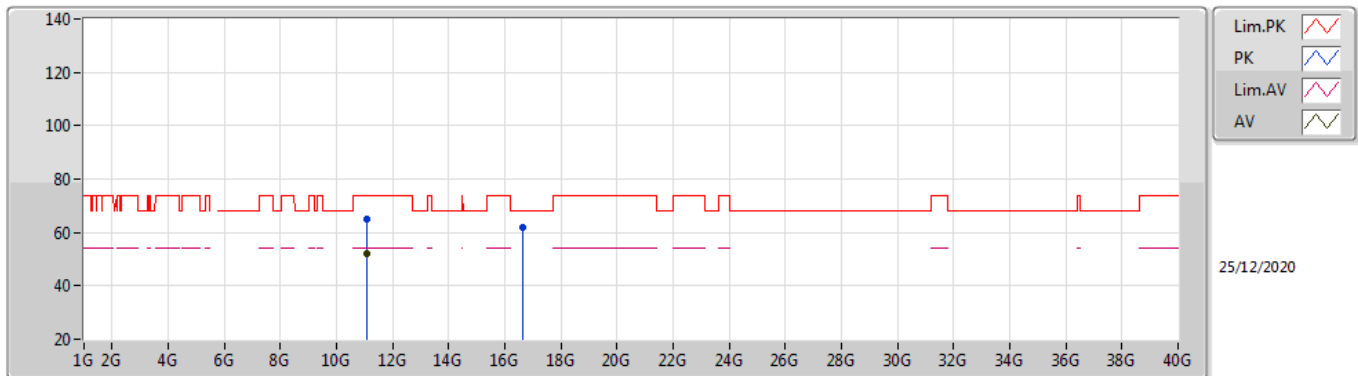
5550MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	52.51	54.00	-1.49	6.05	3	Vertical	180	1.74	-	46.46	31.62	8.69	34.26
AV	5.544G	113.93	Inf	-Inf	6.17	3	Vertical	180	1.74	-	107.76	31.61	8.82	34.26
PK	5.4684G	67.00	68.20	-1.20	6.09	3	Vertical	180	1.74	-	60.91	31.64	8.71	34.26
PK	5.5492G	125.01	Inf	-Inf	6.17	3	Vertical	180	1.74	-	118.84	31.60	8.83	34.26

802.11ax HEW40_Nss1,(MCS0)_4TX

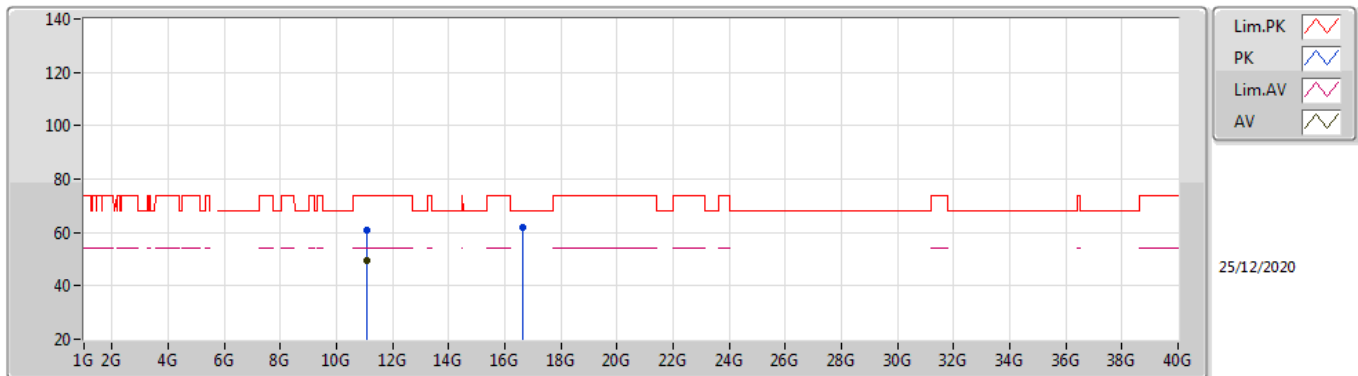
5550MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09736G	52.18	54.00	-1.82	18.28	3	Vertical	312	1.19	-	33.90	39.91	12.55	34.18
PK	11.10168G	64.91	74.00	-9.09	18.28	3	Vertical	312	1.19	-	46.63	39.90	12.56	34.18
PK	16.64768G	61.69	68.20	-6.51	19.82	3	Vertical	176	1.50	-	41.87	38.93	14.89	34.00

802.11ax HEW40_Nss1,(MCS0)_4TX

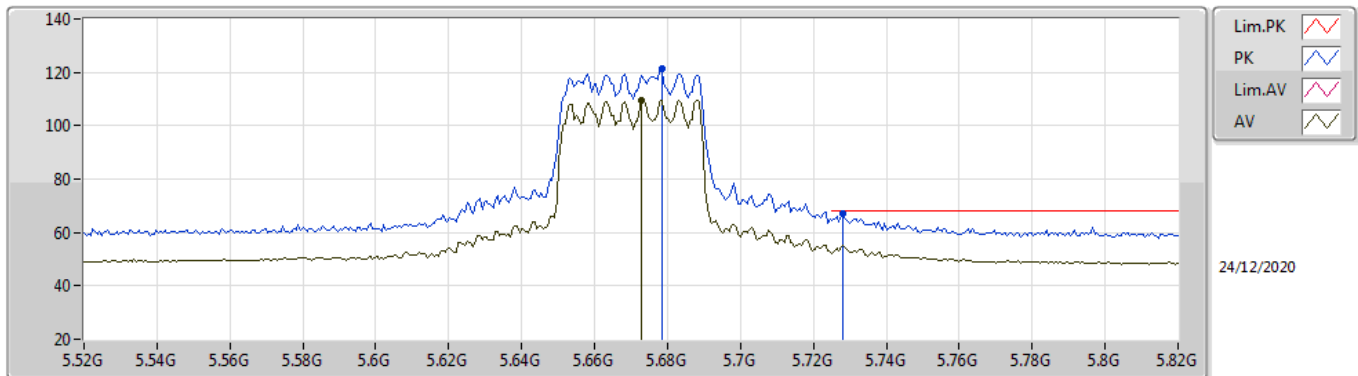
5550MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0996G	49.24	54.00	-4.76	18.28	3	Horizontal	46	1.42	-	30.96	39.90	12.56	34.18
PK	11.09856G	60.99	74.00	-13.01	18.27	3	Horizontal	46	1.42	-	42.72	39.90	12.55	34.18
PK	16.65296G	61.74	68.20	-6.46	19.88	3	Horizontal	243	1.42	-	41.86	38.98	14.89	33.99

802.11ax HEW40_Nss1,(MCS0)_4TX

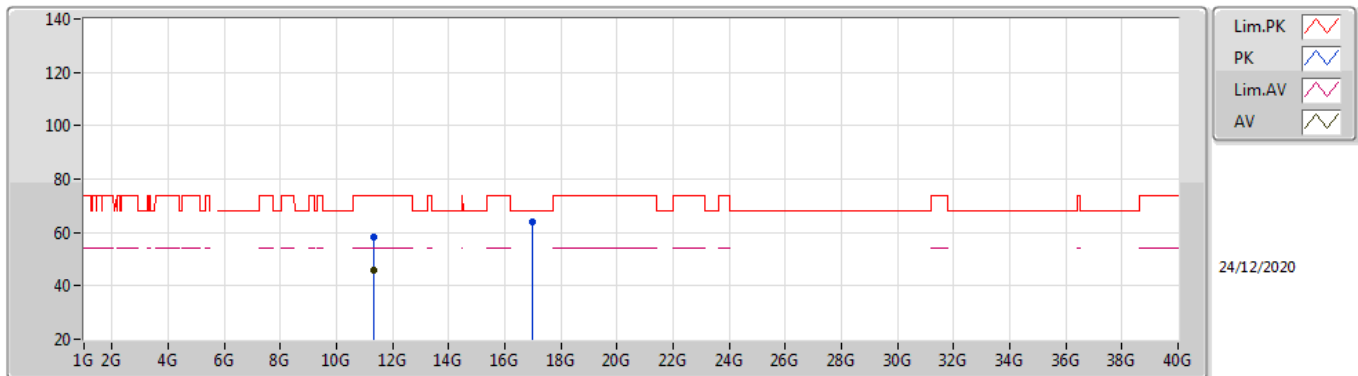
5670MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.673G	109.61	Inf	-Inf	6.44	3	Vertical	193	1.82	-	103.17	31.75	8.97	34.28
PK	5.6784G	121.32	Inf	-Inf	6.45	3	Vertical	193	1.82	-	114.87	31.76	8.97	34.28
PK	5.7282G	67.05	68.20	-1.15	6.65	3	Vertical	193	1.82	-	60.40	31.91	9.02	34.28

802.11ax HEW40_Nss1,(MCS0)_4TX

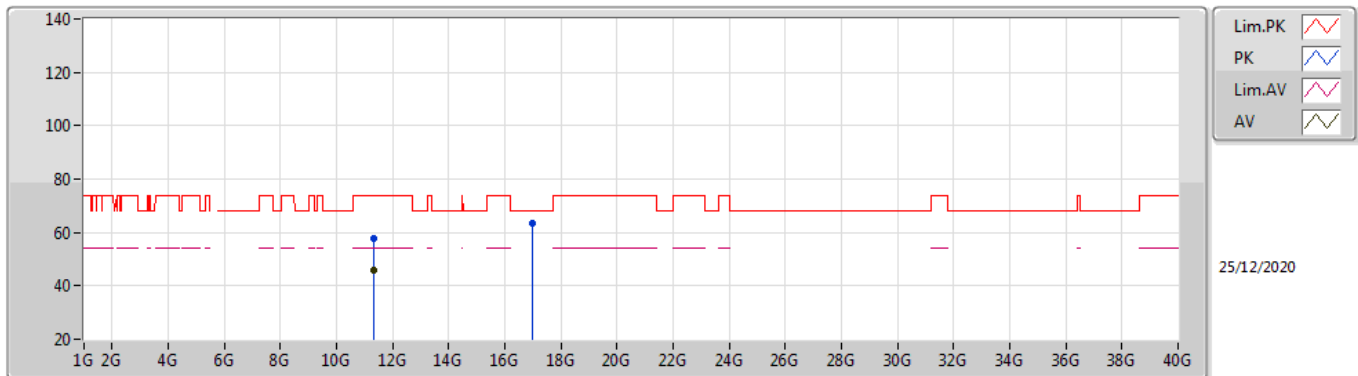
5670MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33848G	46.00	54.00	-8.00	18.25	3	Vertical	35	1.69	-	27.75	39.74	12.68	34.17
PK	11.34352G	58.40	74.00	-15.60	18.25	3	Vertical	35	1.69	-	40.15	39.74	12.68	34.17
PK	17.00656G	63.92	68.20	-4.28	21.41	3	Vertical	243	1.45	-	42.51	39.79	14.98	33.36

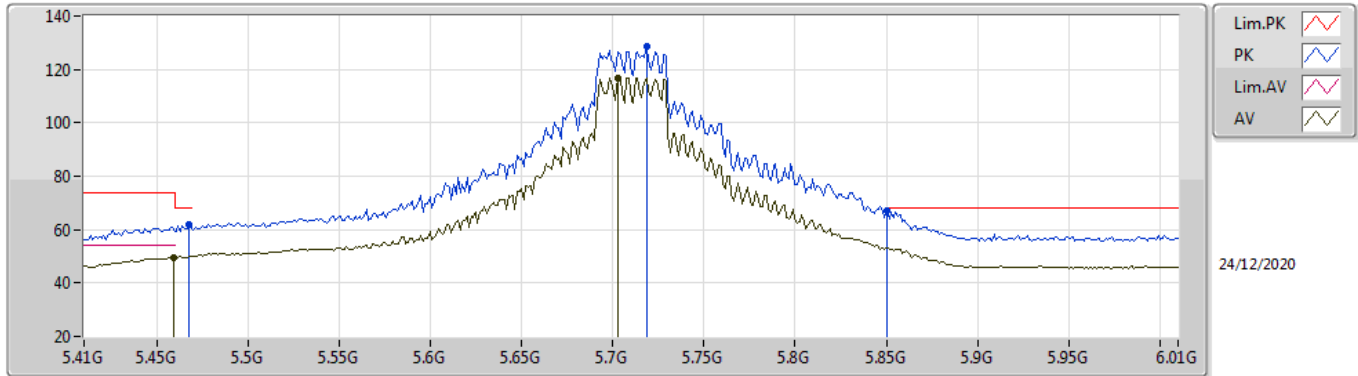
802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX



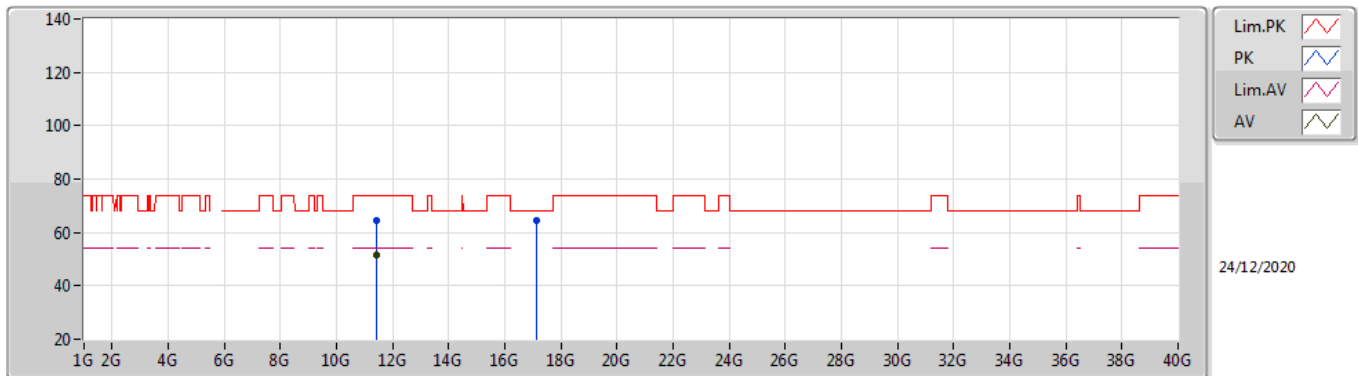
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34376G	45.80	54.00	-8.20	18.25	3	Horizontal	66	2.25	-	27.55	39.74	12.68	34.17
PK	11.34344G	57.91	74.00	-16.09	18.25	3	Horizontal	66	2.25	-	39.66	39.74	12.68	34.17
PK	17.0024G	63.67	68.20	-4.53	21.42	3	Horizontal	259	1.50	-	42.25	39.80	14.98	33.36

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX



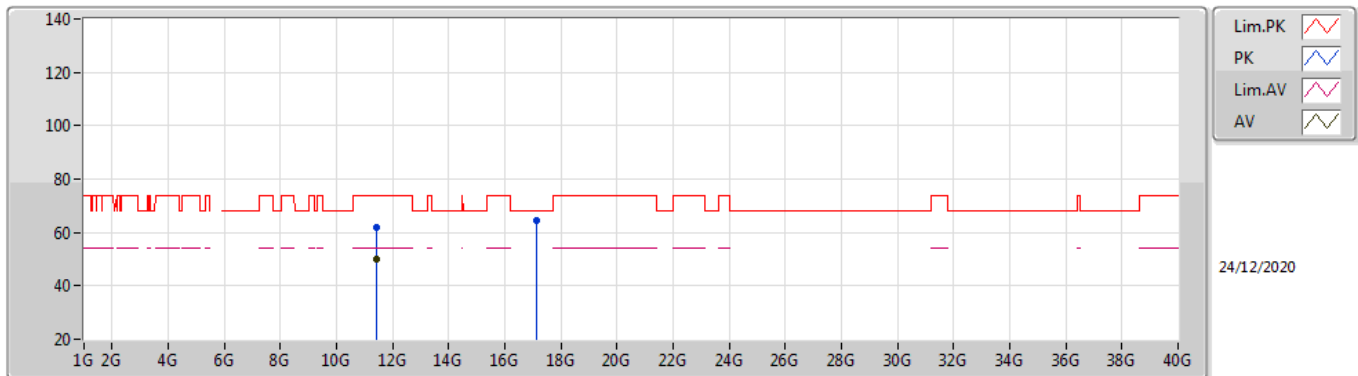
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	49.63	54.00	-4.37	6.06	3	Vertical	194	1.82	-	43.57	31.62	8.70	34.26
AV	5.7028G	116.95	Inf	-Inf	6.52	3	Vertical	194	1.82	-	110.43	31.81	8.99	34.28
PK	5.4676G	61.97	68.20	-6.23	6.09	3	Vertical	194	1.82	-	55.88	31.64	8.71	34.26
PK	5.7184G	128.44	Inf	-Inf	6.60	3	Vertical	194	1.82	-	121.84	31.87	9.01	34.28
PK	5.8504G	66.86	68.20	-1.34	7.00	3	Vertical	194	1.82	-	59.86	32.20	9.10	34.30

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz 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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41856G	51.62	54.00	-2.38	18.40	3	Vertical	33	1.58	-	33.22	39.84	12.72	34.16
PK	11.42328G	64.49	74.00	-9.51	18.41	3	Vertical	33	1.58	-	46.08	39.85	12.72	34.16
PK	17.1296G	64.43	68.20	-3.77	21.26	3	Vertical	32	1.59	-	43.17	39.57	15.01	33.32

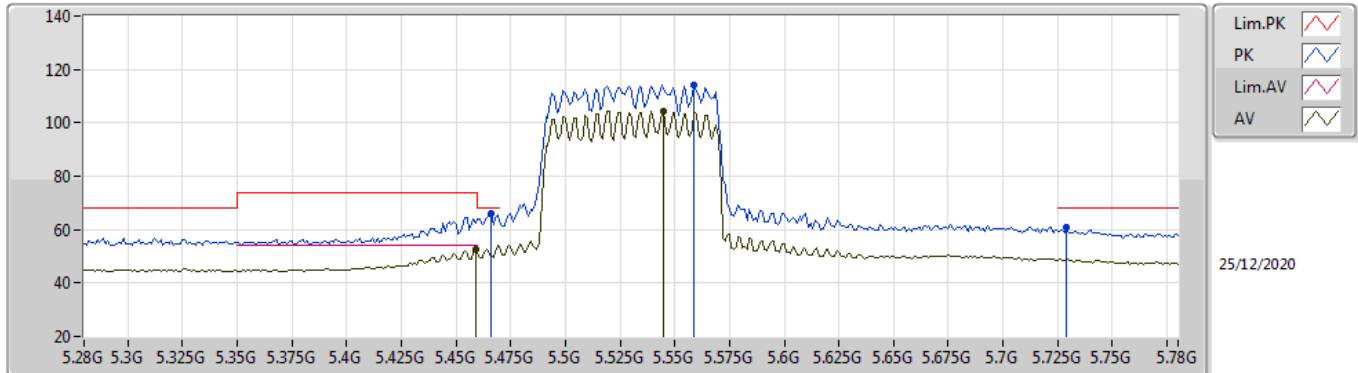
802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4188G	50.15	54.00	-3.85	18.40	3	Horizontal	67	1.23	-	31.75	39.84	12.72	34.16
PK	11.4232G	61.67	74.00	-12.33	18.41	3	Horizontal	67	1.23	-	43.26	39.85	12.72	34.16
PK	17.14192G	64.36	68.20	-3.84	21.26	3	Horizontal	336	1.75	-	43.10	39.56	15.01	33.31

802.11ax HEW80_Nss1,(MCS0)_4TX

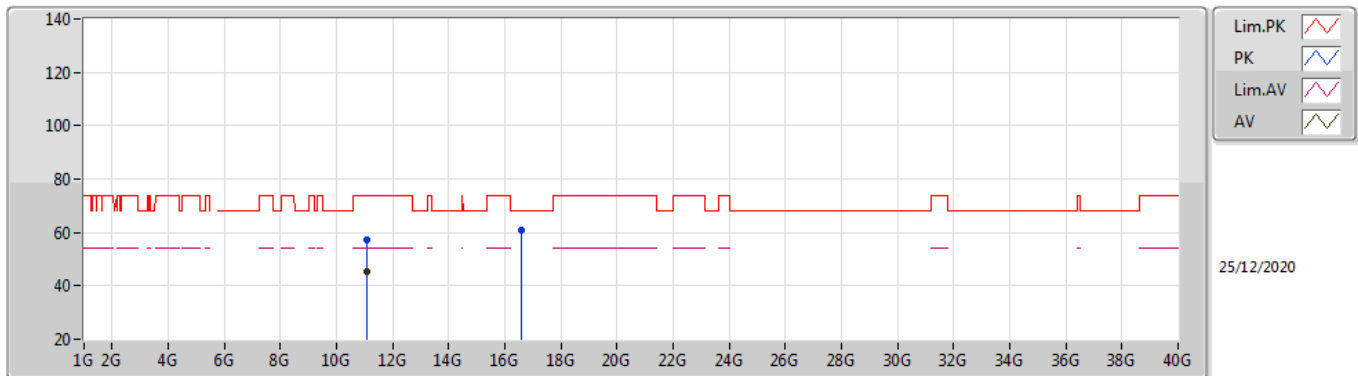
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	52.43	54.00	-1.57	6.06	3	Vertical	180	1.76	-	46.37	31.62	8.70	34.26
AV	5.545G	104.50	Inf	-Inf	6.17	3	Vertical	180	1.76	-	98.33	31.61	8.82	34.26
PK	5.466G	66.16	68.20	-2.04	6.08	3	Vertical	180	1.76	-	60.08	31.63	8.71	34.26
PK	5.559G	114.36	Inf	-Inf	6.17	3	Vertical	180	1.76	-	108.19	31.60	8.84	34.27
PK	5.729G	60.76	68.20	-7.44	6.66	3	Vertical	180	1.76	-	54.10	31.92	9.02	34.28

802.11ax HEW80_Nss1,(MCS0)_4TX

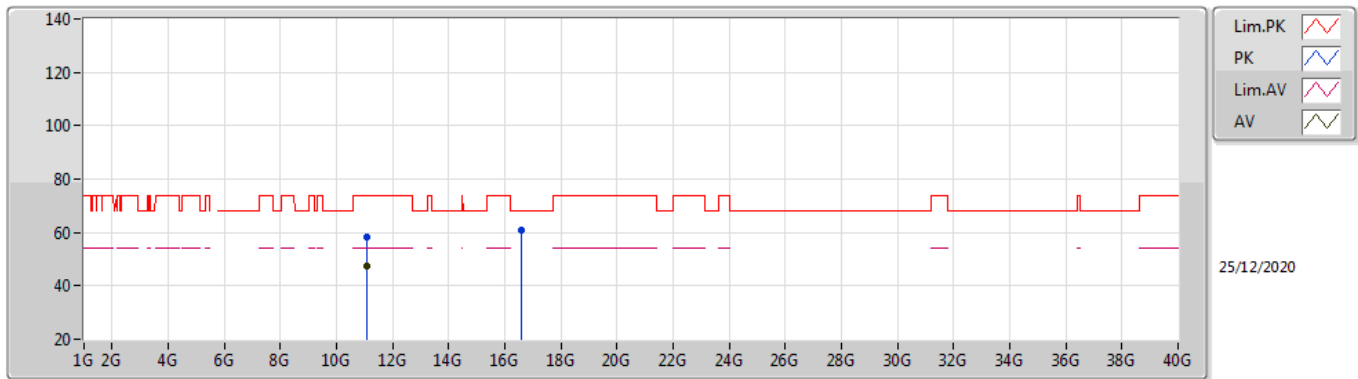
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05998G	45.52	54.00	-8.48	18.37	3	Vertical	49	1.38	-	27.15	40.02	12.54	34.19
PK	11.05975G	57.42	74.00	-16.58	18.37	3	Vertical	49	1.38	-	39.05	40.02	12.54	34.19
PK	16.58992G	60.92	68.20	-7.28	19.29	3	Vertical	298	1.50	-	41.63	38.53	14.87	34.11

802.11ax HEW80_Nss1,(MCS0)_4TX

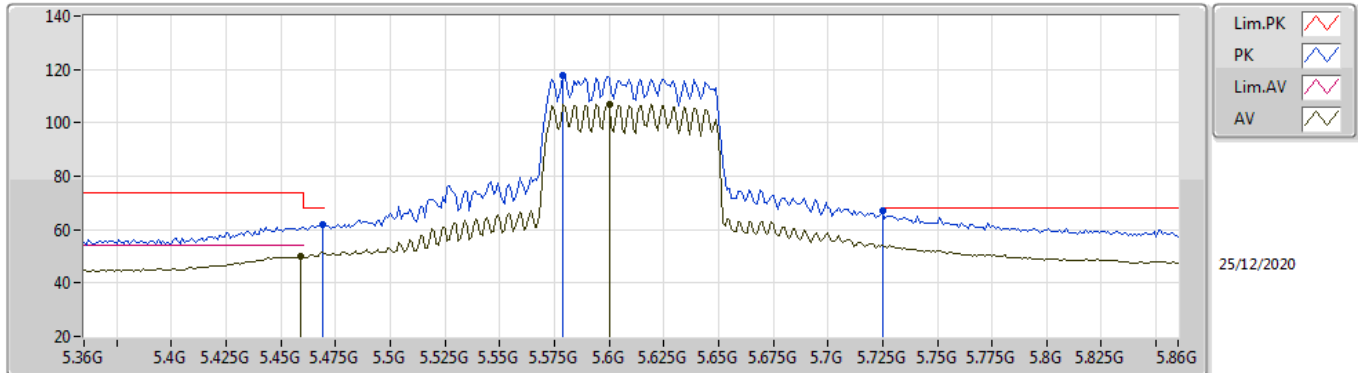
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05989G	47.24	54.00	-6.76	18.37	3	Horizontal	82	1.44	-	28.87	40.02	12.54	34.19
PK	11.06005G	58.23	74.00	-15.77	18.37	3	Horizontal	82	1.44	-	39.86	40.02	12.54	34.19
PK	16.59136G	60.80	68.20	-7.40	19.30	3	Horizontal	74	1.48	-	41.50	38.53	14.87	34.10

802.11ax HEW80_Nss1,(MCS0)_4TX

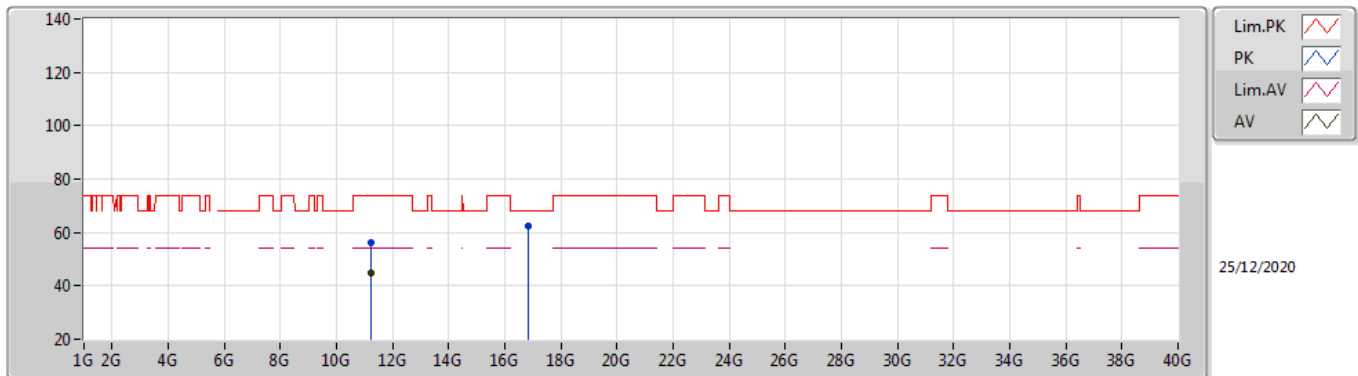
5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	50.23	54.00	-3.77	6.06	3	Vertical	182	1.71	-	44.17	31.62	8.70	34.26
AV	5.6G	107.15	Inf	-Inf	6.23	3	Vertical	182	1.71	-	100.92	31.60	8.90	34.27
PK	5.469G	62.02	68.20	-6.18	6.09	3	Vertical	182	1.71	-	55.93	31.64	8.71	34.26
PK	5.579G	117.52	Inf	-Inf	6.20	3	Vertical	182	1.71	-	111.32	31.60	8.87	34.27
PK	5.725G	66.83	68.20	-1.37	6.63	3	Vertical	182	1.71	-	60.20	31.90	9.01	34.28

802.11ax HEW80_Nss1,(MCS0)_4TX

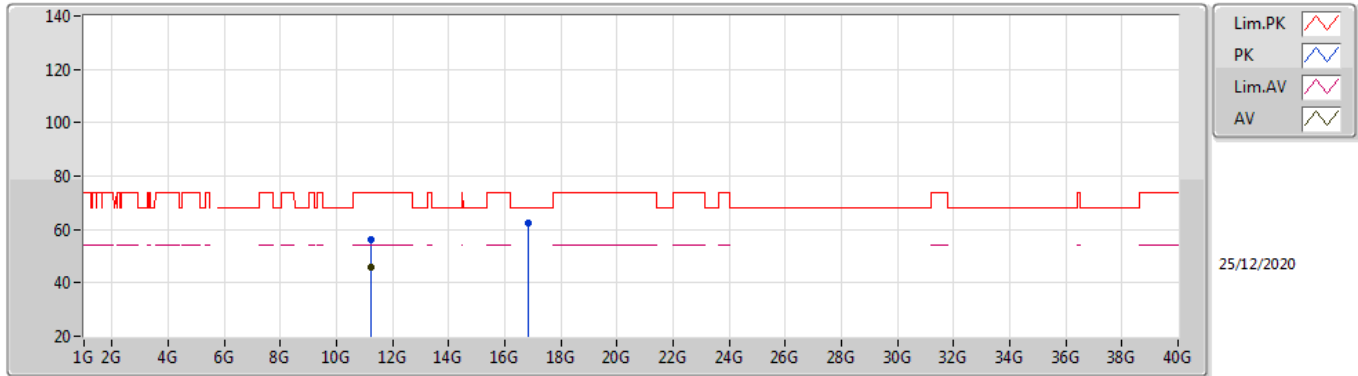
5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21984G	44.80	54.00	-9.20	18.14	3	Vertical	32	1.43	-	26.66	39.70	12.62	34.18
PK	11.2296G	56.37	74.00	-17.63	18.14	3	Vertical	32	1.43	-	38.23	39.70	12.62	34.18
PK	16.81368G	62.65	68.20	-5.55	20.90	3	Vertical	295	1.50	-	41.75	39.67	14.93	33.70

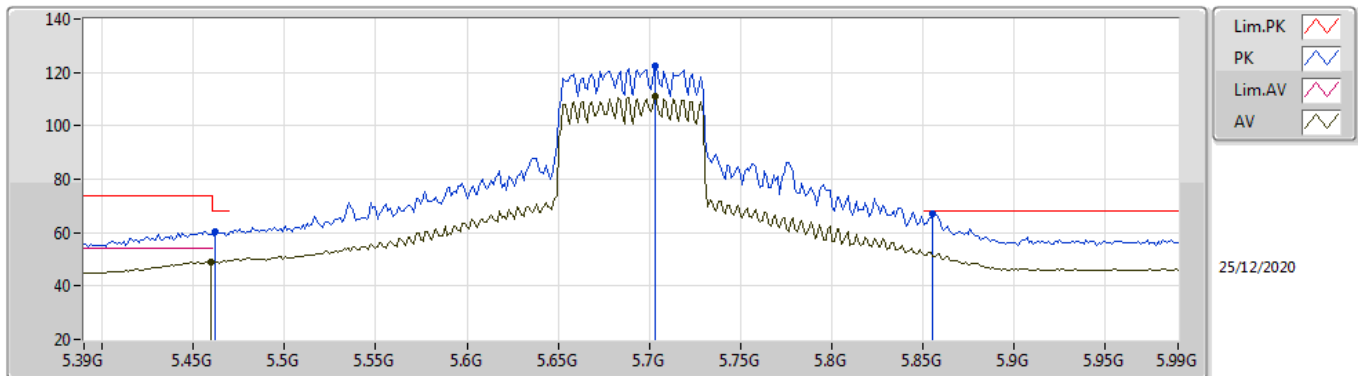
802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX



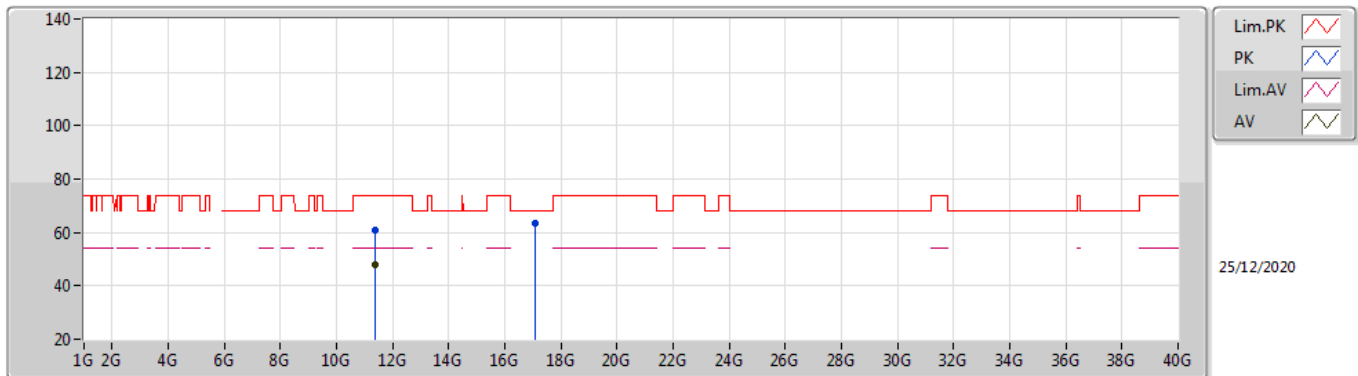
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21992G	45.72	54.00	-8.28	18.14	3	Horizontal	86	1.49	-	27.58	39.70	12.62	34.18
PK	11.23296G	55.97	74.00	-18.03	18.14	3	Horizontal	86	1.49	-	37.83	39.70	12.62	34.18
PK	16.81808G	62.18	68.20	-6.02	20.90	3	Horizontal	72	2.35	-	41.28	39.66	14.93	33.69

802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX



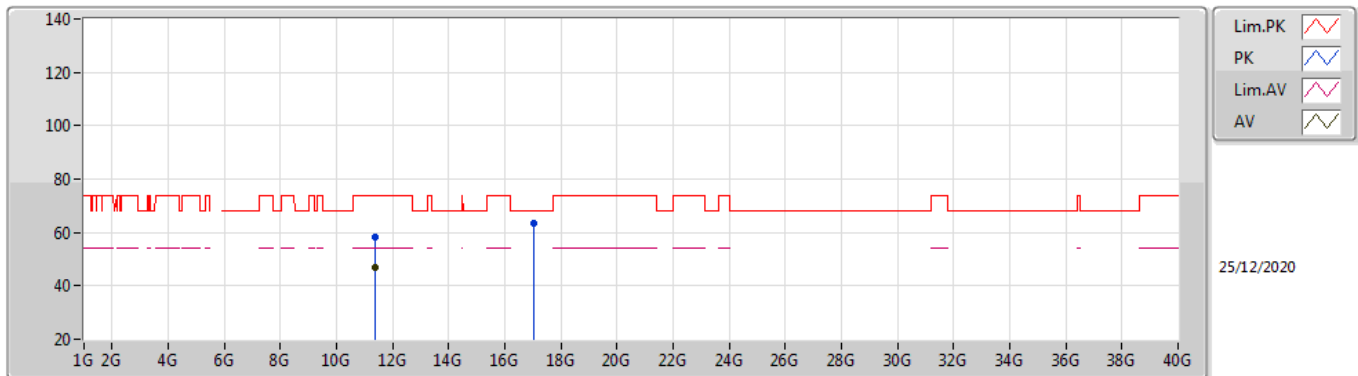
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	48.92	54.00	-5.08	6.06	3	Vertical	193	1.81	-	42.86	31.62	8.70	34.26
AV	5.7032G	111.05	Inf	-Inf	6.52	3	Vertical	193	1.81	-	104.53	31.81	8.99	34.28
PK	5.462G	60.36	68.20	-7.84	6.06	3	Vertical	193	1.81	-	54.30	31.62	8.70	34.26
PK	5.7032G	122.58	Inf	-Inf	6.52	3	Vertical	193	1.81	-	116.06	31.81	8.99	34.28
PK	5.8556G	67.01	68.20	-1.19	7.02	3	Vertical	193	1.81	-	59.99	32.21	9.11	34.30

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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38384G	48.06	54.00	-5.94	18.31	3	Vertical	35	1.61	-	29.75	39.78	12.70	34.17
PK	11.37344G	60.64	74.00	-13.36	18.29	3	Vertical	35	1.61	-	42.35	39.77	12.69	34.17
PK	17.06592G	63.36	68.20	-4.84	21.32	3	Vertical	22	1.50	-	42.04	39.67	14.99	33.34

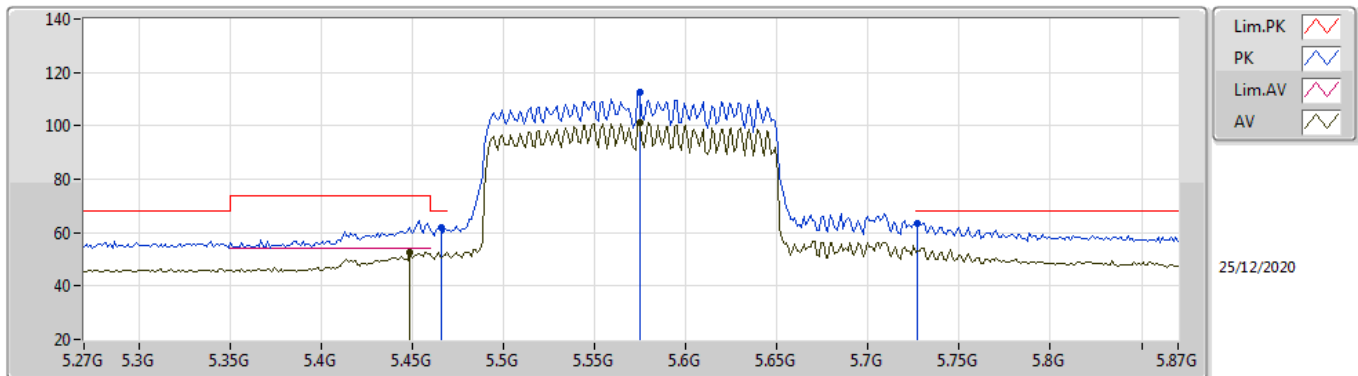
802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3836G	46.65	54.00	-7.35	18.31	3	Horizontal	67	1.24	-	28.34	39.78	12.70	34.17
PK	11.3736G	58.49	74.00	-15.51	18.29	3	Horizontal	67	1.24	-	40.20	39.77	12.69	34.17
PK	17.05576G	63.62	68.20	-4.58	21.34	3	Horizontal	360	1.50	-	42.28	39.69	14.99	33.34

802.11ax HEW160_Nss1,(MCS0)_4TX

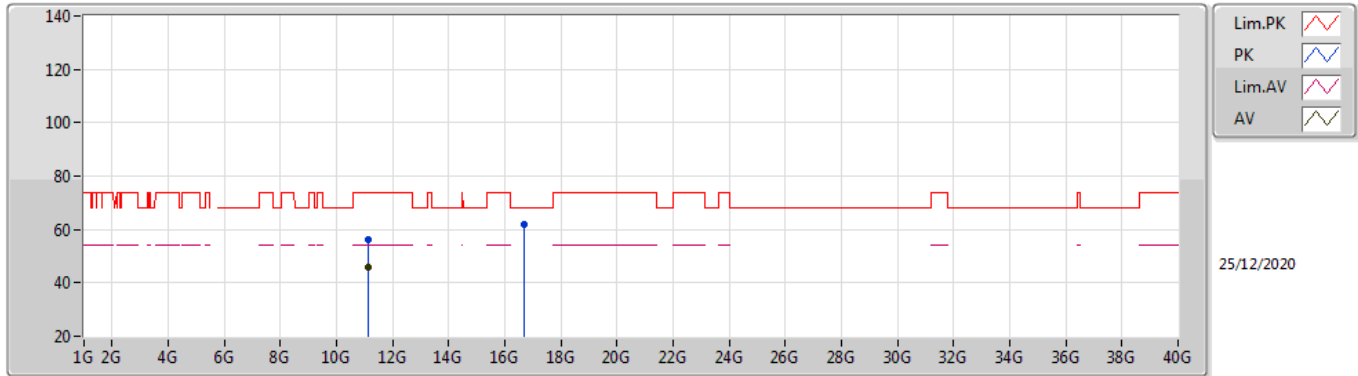
5570MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4488G	52.50	54.00	-1.50	6.01	3	Vertical	181	1.73	-	46.49	31.59	8.68	34.26
AV	5.5748G	101.33	Inf	-Inf	6.19	3	Vertical	181	1.73	-	95.14	31.60	8.86	34.27
PK	5.4656G	61.83	68.20	-6.37	6.08	3	Vertical	181	1.73	-	55.75	31.63	8.71	34.26
PK	5.5748G	112.63	Inf	-Inf	6.19	3	Vertical	181	1.73	-	106.44	31.60	8.86	34.27
PK	5.7272G	63.39	68.20	-4.81	6.64	3	Vertical	181	1.73	-	56.75	31.91	9.01	34.28

802.11ax HEW160_Nss1,(MCS0)_4TX

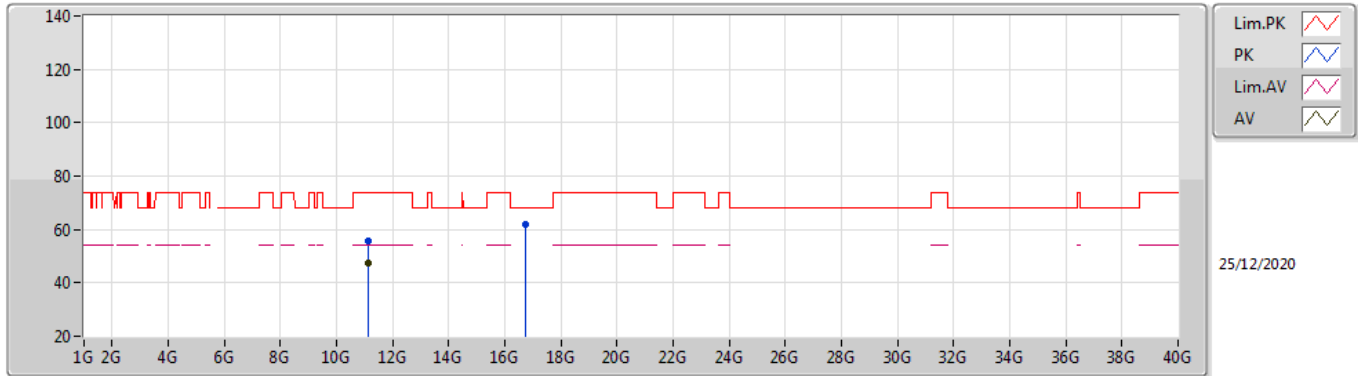
5570MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.13992G	45.81	54.00	-8.19	18.22	3	Vertical	49	1.50	-	27.59	39.82	12.58	34.18
PK	11.13968G	56.11	74.00	-17.89	18.22	3	Vertical	49	1.50	-	37.89	39.82	12.58	34.18
PK	16.69832G	61.95	68.20	-6.25	20.37	3	Vertical	360	1.98	-	41.58	39.38	14.90	33.91

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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.13984G	47.47	54.00	-6.53	18.22	3	Horizontal	83	1.50	-	29.25	39.82	12.58	34.18
PK	11.13272G	55.80	74.00	-18.20	18.22	3	Horizontal	83	1.50	-	37.58	39.83	12.57	34.18
PK	16.7164G	61.67	68.20	-6.53	20.47	3	Horizontal	345	2.33	-	41.20	39.45	14.90	33.88



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.149G	52.91	54.00	-1.09	3	Vertical	176	1.93	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.15G	52.87	54.00	-1.13	3	Vertical	198	1.91	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.35G	52.92	54.00	-1.08	3	Vertical	65	1.38	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.354G	52.90	54.00	-1.10	3	Vertical	200	1.90	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.1444G	52.76	54.00	-1.24	3	Vertical	199	1.90	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	11.43682G	52.98	54.00	-1.02	3	Vertical	52	1.64	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	11.4397G	52.80	54.00	-1.20	3	Vertical	342	1.68	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.7288G	67.11	68.20	-1.09	3	Vertical	4	1.78	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.466G	67.16	68.20	-1.04	3	Vertical	5	1.79	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.4584G	52.20	54.00	-1.80	3	Vertical	6	1.79	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.149G	52.91	54.00	-1.09	3	Vertical	176	1.93	-
5260MHz	Pass	AV	5.2618G	117.11	Inf	-Inf	3	Vertical	176	1.93	-
5260MHz	Pass	AV	5.353G	52.88	54.00	-1.12	3	Vertical	176	1.93	-
5260MHz	Pass	PK	5.1448G	65.90	74.00	-8.10	3	Vertical	176	1.93	-
5260MHz	Pass	PK	5.2624G	127.96	Inf	-Inf	3	Vertical	176	1.93	-
5260MHz	Pass	PK	5.3602G	65.81	74.00	-8.19	3	Vertical	176	1.93	-
5260MHz	Pass	AV	15.77664G	50.28	54.00	-3.72	3	Vertical	3	1.00	-
5260MHz	Pass	PK	10.52138G	61.85	68.20	-6.35	3	Vertical	23	1.48	-
5260MHz	Pass	PK	15.77346G	63.67	74.00	-10.33	3	Vertical	3	1.00	-
5260MHz	Pass	AV	15.77916G	48.54	54.00	-5.46	3	Horizontal	29	1.00	-
5260MHz	Pass	PK	10.52012G	58.71	68.20	-9.49	3	Horizontal	290	1.62	-
5260MHz	Pass	PK	15.78024G	62.10	74.00	-11.90	3	Horizontal	29	1.00	-
5300MHz	Pass	AV	5.3024G	116.58	Inf	-Inf	3	Vertical	175	1.88	-
5300MHz	Pass	AV	5.3544G	52.73	54.00	-1.27	3	Vertical	175	1.88	-
5300MHz	Pass	PK	5.3016G	125.44	Inf	-Inf	3	Vertical	175	1.88	-
5300MHz	Pass	PK	5.3532G	68.31	74.00	-5.69	3	Vertical	175	1.88	-
5300MHz	Pass	AV	15.89724G	46.65	54.00	-7.35	3	Vertical	349	1.50	-
5300MHz	Pass	PK	10.59934G	61.17	68.20	-7.03	3	Vertical	10	1.46	-
5300MHz	Pass	PK	15.90138G	60.44	74.00	-13.56	3	Vertical	349	1.50	-
5300MHz	Pass	AV	15.91488G	45.58	54.00	-8.42	3	Horizontal	48	1.16	-
5300MHz	Pass	PK	10.59748G	59.03	68.20	-9.17	3	Horizontal	290	2.00	-
5300MHz	Pass	PK	15.89874G	58.62	74.00	-15.38	3	Horizontal	48	1.16	-
5320MHz	Pass	AV	5.3218G	114.08	Inf	-Inf	3	Vertical	176	1.91	-
5320MHz	Pass	AV	5.35G	52.86	54.00	-1.14	3	Vertical	176	1.91	-
5320MHz	Pass	PK	5.3216G	123.20	Inf	-Inf	3	Vertical	176	1.91	-
5320MHz	Pass	PK	5.3584G	71.65	74.00	-2.35	3	Vertical	176	1.91	-
5320MHz	Pass	AV	10.63706G	45.13	54.00	-8.87	3	Vertical	10	1.43	-
5320MHz	Pass	AV	15.97128G	45.65	54.00	-8.35	3	Vertical	330	1.50	-
5320MHz	Pass	PK	10.63784G	58.48	74.00	-15.52	3	Vertical	10	1.43	-
5320MHz	Pass	PK	15.94716G	58.46	74.00	-15.54	3	Vertical	330	1.50	-
5320MHz	Pass	AV	10.64066G	46.73	54.00	-7.27	3	Horizontal	310	2.40	-
5320MHz	Pass	AV	15.9459G	45.90	54.00	-8.10	3	Horizontal	138	1.50	-
5320MHz	Pass	PK	10.6385G	59.77	74.00	-14.23	3	Horizontal	310	2.40	-
5320MHz	Pass	PK	15.96426G	58.86	74.00	-15.14	3	Horizontal	138	1.50	-
5500MHz	Pass	AV	5.4596G	48.55	54.00	-5.45	3	Vertical	176	1.88	-
5500MHz	Pass	AV	5.5022G	110.08	Inf	-Inf	3	Vertical	176	1.88	-
5500MHz	Pass	PK	5.469G	66.79	68.20	-1.41	3	Vertical	176	1.88	-
5500MHz	Pass	PK	5.5026G	119.56	Inf	-Inf	3	Vertical	176	1.88	-
5500MHz	Pass	AV	11G	45.07	54.00	-8.93	3	Vertical	45	3.00	-
5500MHz	Pass	PK	10.99814G	57.94	74.00	-16.06	3	Vertical	45	3.00	-
5500MHz	Pass	PK	16.5027G	61.03	68.20	-7.17	3	Vertical	288	1.48	-
5500MHz	Pass	AV	10.99856G	45.13	54.00	-8.87	3	Horizontal	335	2.04	-
5500MHz	Pass	PK	10.9967G	58.94	74.00	-15.06	3	Horizontal	335	2.04	-
5500MHz	Pass	PK	16.49892G	61.04	68.20	-7.16	3	Horizontal	133	1.49	-
5580MHz	Pass	AV	5.4528G	50.69	54.00	-3.31	3	Vertical	194	1.98	-
5580MHz	Pass	AV	5.5752G	118.65	Inf	-Inf	3	Vertical	194	1.98	-
5580MHz	Pass	PK	5.4666G	62.34	68.20	-5.86	3	Vertical	194	1.98	-
5580MHz	Pass	PK	5.5746G	128.68	Inf	-Inf	3	Vertical	194	1.98	-
5580MHz	Pass	PK	5.7294G	63.40	68.20	-4.80	3	Vertical	194	1.98	-
5580MHz	Pass	AV	11.16066G	52.81	54.00	-1.19	3	Vertical	336	1.80	-
5580MHz	Pass	PK	11.16108G	65.84	74.00	-8.16	3	Vertical	336	1.80	-
5580MHz	Pass	PK	16.7538G	61.28	68.20	-6.92	3	Vertical	107	1.78	-
5580MHz	Pass	AV	11.15688G	49.78	54.00	-4.22	3	Horizontal	308	1.48	-
5580MHz	Pass	PK	11.15742G	63.57	74.00	-10.43	3	Horizontal	308	1.48	-
5580MHz	Pass	PK	16.73622G	62.15	68.20	-6.05	3	Horizontal	323	1.45	-
5700MHz	Pass	AV	5.6948G	110.43	Inf	-Inf	3	Vertical	193	1.99	-
5700MHz	Pass	PK	5.6944G	119.83	Inf	-Inf	3	Vertical	193	1.99	-
5700MHz	Pass	PK	5.7348G	66.70	68.20	-1.50	3	Vertical	193	1.99	-
5700MHz	Pass	AV	11.40192G	45.23	54.00	-8.77	3	Vertical	336	1.41	-
5700MHz	Pass	PK	11.40132G	58.29	74.00	-15.71	3	Vertical	336	1.41	-



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	17.11182G	62.35	68.20	-5.85	3	Vertical	60	1.50	-
5700MHz	Pass	AV	11.3997G	43.17	54.00	-10.83	3	Horizontal	308	1.48	-
5700MHz	Pass	PK	11.39862G	55.87	74.00	-18.13	3	Horizontal	308	1.48	-
5700MHz	Pass	PK	17.0874G	62.61	68.20	-5.59	3	Horizontal	82	1.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	48.55	54.00	-5.45	3	Vertical	5	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	119.78	Inf	-Inf	3	Vertical	5	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	60.03	68.20	-8.17	3	Vertical	5	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	129.53	Inf	-Inf	3	Vertical	5	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.894G	62.02	68.20	-6.18	3	Vertical	5	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43682G	52.98	54.00	-1.02	3	Vertical	52	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43742G	66.75	74.00	-7.25	3	Vertical	52	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16258G	62.18	68.20	-6.02	3	Vertical	317	1.85	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4424G	47.39	54.00	-6.61	3	Horizontal	40	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44354G	59.76	74.00	-14.24	3	Horizontal	40	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15052G	62.03	68.20	-6.17	3	Horizontal	140	1.21	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	52.87	54.00	-1.13	3	Vertical	198	1.91	-
5260MHz	Pass	AV	5.2588G	117.48	Inf	-Inf	3	Vertical	198	1.91	-
5260MHz	Pass	AV	5.3506G	52.16	54.00	-1.84	3	Vertical	198	1.91	-
5260MHz	Pass	PK	5.146G	65.02	74.00	-8.98	3	Vertical	198	1.91	-
5260MHz	Pass	PK	5.2588G	128.29	Inf	-Inf	3	Vertical	198	1.91	-
5260MHz	Pass	PK	5.3524G	65.72	74.00	-8.28	3	Vertical	198	1.91	-
5260MHz	Pass	AV	15.78288G	47.60	54.00	-6.40	3	Vertical	29	1.50	-
5260MHz	Pass	PK	10.51358G	62.02	68.20	-6.18	3	Vertical	353	1.48	-
5260MHz	Pass	PK	15.78312G	61.46	74.00	-12.54	3	Vertical	29	1.50	-
5260MHz	Pass	AV	15.77826G	48.16	54.00	-5.84	3	Horizontal	44	1.57	-
5260MHz	Pass	PK	10.52126G	57.32	68.20	-10.88	3	Horizontal	33	1.49	-
5260MHz	Pass	PK	15.7833G	61.28	74.00	-12.72	3	Horizontal	44	1.57	-
5300MHz	Pass	AV	5.304G	114.03	Inf	-Inf	3	Vertical	0	1.82	-
5300MHz	Pass	AV	5.35G	52.84	54.00	-1.16	3	Vertical	0	1.82	-
5300MHz	Pass	PK	5.2988G	125.25	Inf	-Inf	3	Vertical	0	1.82	-
5300MHz	Pass	PK	5.354G	68.86	74.00	-5.14	3	Vertical	0	1.82	-
5300MHz	Pass	AV	15.90378G	45.75	54.00	-8.25	3	Vertical	360	2.28	-
5300MHz	Pass	PK	10.59934G	58.75	68.20	-9.45	3	Vertical	12	1.48	-
5300MHz	Pass	PK	15.88812G	59.13	74.00	-14.87	3	Vertical	360	2.28	-
5300MHz	Pass	AV	15.8862G	45.80	54.00	-8.20	3	Horizontal	329	2.99	-
5300MHz	Pass	PK	10.59556G	56.73	68.20	-11.47	3	Horizontal	293	1.99	-
5300MHz	Pass	PK	15.90618G	58.66	74.00	-15.34	3	Horizontal	329	2.99	-
5320MHz	Pass	AV	5.324G	111.48	Inf	-Inf	3	Vertical	0	1.81	-
5320MHz	Pass	AV	5.354G	52.65	54.00	-1.35	3	Vertical	0	1.81	-
5320MHz	Pass	PK	5.319G	123.44	Inf	-Inf	3	Vertical	0	1.81	-
5320MHz	Pass	PK	5.3516G	70.89	74.00	-3.11	3	Vertical	0	1.81	-
5320MHz	Pass	AV	10.63868G	43.54	54.00	-10.46	3	Vertical	358	2.53	-
5320MHz	Pass	AV	15.96984G	45.91	54.00	-8.09	3	Vertical	360	1.80	-
5320MHz	Pass	PK	10.63766G	56.26	74.00	-17.74	3	Vertical	358	2.53	-
5320MHz	Pass	PK	15.94536G	59.22	74.00	-14.78	3	Vertical	360	1.80	-
5320MHz	Pass	AV	10.64G	44.41	54.00	-9.59	3	Horizontal	330	2.30	-
5320MHz	Pass	AV	15.97086G	45.91	54.00	-8.09	3	Horizontal	20	1.50	-
5320MHz	Pass	PK	10.64498G	57.22	74.00	-16.78	3	Horizontal	330	2.30	-
5320MHz	Pass	PK	15.97128G	58.90	74.00	-15.10	3	Horizontal	20	1.50	-
5500MHz	Pass	AV	5.4518G	47.53	54.00	-6.47	3	Vertical	178	1.73	-
5500MHz	Pass	AV	5.5028G	107.79	Inf	-Inf	3	Vertical	178	1.73	-
5500MHz	Pass	PK	5.4696G	65.80	68.20	-2.40	3	Vertical	178	1.73	-
5500MHz	Pass	PK	5.4932G	119.20	Inf	-Inf	3	Vertical	178	1.73	-
5500MHz	Pass	AV	10.99892G	44.77	54.00	-9.23	3	Vertical	44	1.66	-
5500MHz	Pass	PK	10.99982G	57.11	74.00	-16.89	3	Vertical	44	1.66	-
5500MHz	Pass	PK	16.5006G	61.28	68.20	-6.92	3	Vertical	360	2.63	-
5500MHz	Pass	AV	10.99976G	44.73	54.00	-9.27	3	Horizontal	346	2.02	-
5500MHz	Pass	PK	11.00876G	56.87	74.00	-17.13	3	Horizontal	346	2.02	-
5500MHz	Pass	PK	16.5144G	61.01	68.20	-7.19	3	Horizontal	0	1.50	-
5580MHz	Pass	AV	5.4576G	51.13	54.00	-2.87	3	Vertical	4	1.78	-
5580MHz	Pass	AV	5.5794G	119.14	Inf	-Inf	3	Vertical	4	1.78	-



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.4654G	64.28	68.20	-3.92	3	Vertical	4	1.78	-
5580MHz	Pass	PK	5.5788G	129.26	Inf	-Inf	3	Vertical	4	1.78	-
5580MHz	Pass	PK	5.7264G	64.18	68.20	-4.02	3	Vertical	4	1.78	-
5580MHz	Pass	AV	11.1597G	52.59	54.00	-1.41	3	Vertical	44	2.85	-
5580MHz	Pass	PK	11.15988G	66.68	74.00	-7.32	3	Vertical	44	2.85	-
5580MHz	Pass	PK	16.7403G	61.79	68.20	-6.41	3	Vertical	307	1.49	-
5580MHz	Pass	AV	11.15796G	49.53	54.00	-4.47	3	Horizontal	308	2.62	-
5580MHz	Pass	PK	11.15772G	61.41	74.00	-12.59	3	Horizontal	308	2.62	-
5580MHz	Pass	PK	16.74948G	62.38	68.20	-5.82	3	Horizontal	313	1.36	-
5700MHz	Pass	AV	5.7044G	107.24	Inf	-Inf	3	Vertical	5	1.76	-
5700MHz	Pass	PK	5.704G	118.48	Inf	-Inf	3	Vertical	5	1.76	-
5700MHz	Pass	PK	5.7296G	66.61	68.20	-1.59	3	Vertical	5	1.76	-
5700MHz	Pass	AV	11.39982G	44.27	54.00	-9.73	3	Vertical	32	1.59	-
5700MHz	Pass	PK	11.40318G	56.93	74.00	-17.07	3	Vertical	32	1.59	-
5700MHz	Pass	PK	17.09676G	63.59	68.20	-4.61	3	Vertical	35	1.49	-
5700MHz	Pass	AV	11.4G	44.08	54.00	-9.92	3	Horizontal	311	2.52	-
5700MHz	Pass	PK	11.38548G	55.62	74.00	-18.38	3	Horizontal	311	2.52	-
5700MHz	Pass	PK	17.10888G	62.63	68.20	-5.57	3	Horizontal	186	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4512G	49.42	54.00	-4.58	3	Vertical	7	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	119.53	Inf	-Inf	3	Vertical	7	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	60.92	68.20	-7.28	3	Vertical	7	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	129.49	Inf	-Inf	3	Vertical	7	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8832G	63.69	68.20	-4.51	3	Vertical	7	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4397G	52.80	54.00	-1.20	3	Vertical	342	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43946G	65.06	74.00	-8.94	3	Vertical	342	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16702G	62.45	68.20	-5.75	3	Vertical	0	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4391G	47.53	54.00	-6.47	3	Horizontal	76	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44396G	60.29	74.00	-13.71	3	Horizontal	76	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16372G	62.88	68.20	-5.32	3	Horizontal	1	1.49	-
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.264G	110.84	Inf	-Inf	3	Vertical	163	2.18	-
5270MHz	Pass	AV	5.35G	52.92	54.00	-1.08	3	Vertical	65	1.38	-
5270MHz	Pass	PK	5.264G	121.94	Inf	-Inf	3	Vertical	175	1.66	-
5270MHz	Pass	PK	5.354G	66.24	74.00	-7.76	3	Vertical	124	2.35	-
5270MHz	Pass	AV	15.80892G	45.96	54.00	-8.04	3	Vertical	57	2.04	-
5270MHz	Pass	PK	10.543G	57.42	68.20	-10.78	3	Vertical	273	2.43	-
5270MHz	Pass	PK	15.7995G	57.90	74.00	-16.10	3	Vertical	57	2.04	-
5270MHz	Pass	AV	15.80694G	45.74	54.00	-8.26	3	Horizontal	60	1.35	-
5270MHz	Pass	PK	10.53988G	55.37	68.20	-12.83	3	Horizontal	255	2.47	-
5270MHz	Pass	PK	15.79986G	58.22	74.00	-15.78	3	Horizontal	60	1.35	-
5310MHz	Pass	AV	5.3028G	106.18	Inf	-Inf	3	Vertical	18	1.69	-
5310MHz	Pass	AV	5.3532G	52.75	54.00	-1.25	3	Vertical	18	1.69	-
5310MHz	Pass	PK	5.3028G	117.52	Inf	-Inf	3	Vertical	18	1.69	-
5310MHz	Pass	PK	5.3528G	65.91	74.00	-8.09	3	Vertical	18	1.69	-
5310MHz	Pass	AV	10.62486G	43.35	54.00	-10.65	3	Vertical	33	1.49	-
5310MHz	Pass	AV	15.91836G	46.35	54.00	-7.65	3	Vertical	89	1.50	-
5310MHz	Pass	PK	10.6317G	55.82	74.00	-18.18	3	Vertical	33	1.49	-
5310MHz	Pass	PK	15.94134G	58.43	74.00	-15.57	3	Vertical	89	1.50	-
5310MHz	Pass	AV	10.63224G	43.02	54.00	-10.98	3	Horizontal	277	1.00	-
5310MHz	Pass	AV	15.9342G	46.32	54.00	-7.68	3	Horizontal	30	1.19	-
5310MHz	Pass	PK	10.6263G	55.33	74.00	-18.67	3	Horizontal	277	1.00	-
5310MHz	Pass	PK	15.92694G	59.14	74.00	-14.86	3	Horizontal	30	1.19	-
5510MHz	Pass	AV	5.4592G	52.76	54.00	-1.24	3	Vertical	3	1.79	-
5510MHz	Pass	AV	5.5144G	105.86	Inf	-Inf	3	Vertical	3	1.79	-
5510MHz	Pass	PK	5.4688G	67.07	68.20	-1.13	3	Vertical	3	1.79	-
5510MHz	Pass	PK	5.5092G	116.82	Inf	-Inf	3	Vertical	3	1.79	-
5510MHz	Pass	AV	11.01976G	44.16	54.00	-9.84	3	Vertical	43	3.00	-
5510MHz	Pass	PK	11.02906G	55.88	74.00	-18.12	3	Vertical	43	3.00	-
5510MHz	Pass	PK	16.52424G	61.62	68.20	-6.58	3	Vertical	59	1.60	-
5510MHz	Pass	AV	11.01994G	44.02	54.00	-9.98	3	Horizontal	4	1.80	-
5510MHz	Pass	PK	11.01484G	56.02	74.00	-17.98	3	Horizontal	4	1.80	-
5510MHz	Pass	PK	16.53732G	61.23	68.20	-6.97	3	Horizontal	67	1.37	-



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	5.454G	52.47	54.00	-1.53	3	Vertical	358	1.73	-
5550MHz	Pass	AV	5.5544G	111.36	Inf	-Inf	3	Vertical	358	1.73	-
5550MHz	Pass	PK	5.4688G	67.08	68.20	-1.12	3	Vertical	358	1.73	-
5550MHz	Pass	PK	5.5492G	122.46	Inf	-Inf	3	Vertical	358	1.73	-
5550MHz	Pass	AV	11.09982G	47.31	54.00	-6.69	3	Vertical	45	2.96	-
5550MHz	Pass	PK	11.09664G	59.54	74.00	-14.46	3	Vertical	45	2.96	-
5550MHz	Pass	PK	16.6596G	60.54	68.20	-7.66	3	Vertical	153	2.84	-
5550MHz	Pass	AV	11.10252G	46.12	54.00	-7.88	3	Horizontal	327	1.47	-
5550MHz	Pass	PK	11.10366G	59.36	74.00	-14.64	3	Horizontal	327	1.47	-
5550MHz	Pass	PK	16.64058G	60.49	68.20	-7.71	3	Horizontal	117	1.74	-
5670MHz	Pass	AV	5.6838G	108.10	Inf	-Inf	3	Vertical	4	1.78	-
5670MHz	Pass	PK	5.6838G	119.48	Inf	-Inf	3	Vertical	4	1.78	-
5670MHz	Pass	PK	5.7288G	67.11	68.20	-1.09	3	Vertical	4	1.78	-
5670MHz	Pass	AV	11.33712G	44.90	54.00	-9.10	3	Vertical	48	1.21	-
5670MHz	Pass	PK	11.34618G	57.34	74.00	-16.66	3	Vertical	48	1.21	-
5670MHz	Pass	PK	17.02218G	63.13	68.20	-5.07	3	Vertical	77	1.50	-
5670MHz	Pass	AV	11.34816G	43.90	54.00	-10.10	3	Horizontal	305	2.13	-
5670MHz	Pass	PK	11.33214G	56.07	74.00	-17.93	3	Horizontal	305	2.13	-
5670MHz	Pass	PK	17.00868G	62.92	68.20	-5.28	3	Horizontal	306	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.446G	50.02	54.00	-3.98	3	Vertical	194	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7136G	116.06	Inf	-Inf	3	Vertical	194	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	61.47	68.20	-6.73	3	Vertical	194	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.704G	126.81	Inf	-Inf	3	Vertical	194	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8528G	67.04	68.20	-1.16	3	Vertical	194	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41388G	49.45	54.00	-4.55	3	Vertical	337	1.83	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41868G	61.84	74.00	-12.16	3	Vertical	337	1.83	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1366G	62.13	68.20	-6.07	3	Vertical	360	2.77	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41972G	47.96	54.00	-6.04	3	Horizontal	72	1.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42128G	60.11	74.00	-13.89	3	Horizontal	72	1.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1303G	62.33	68.20	-5.87	3	Horizontal	360	1.90	-
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.149G	49.92	54.00	-4.08	3	Vertical	200	1.90	-
5290MHz	Pass	AV	5.279G	102.66	Inf	-Inf	3	Vertical	200	1.90	-
5290MHz	Pass	AV	5.354G	52.90	54.00	-1.10	3	Vertical	200	1.90	-
5290MHz	Pass	PK	5.139G	60.74	74.00	-13.26	3	Vertical	200	1.90	-
5290MHz	Pass	PK	5.289G	113.43	Inf	-Inf	3	Vertical	200	1.90	-
5290MHz	Pass	PK	5.481G	58.30	68.20	-9.90	3	Vertical	200	1.90	-
5290MHz	Pass	AV	15.87012G	46.05	54.00	-7.95	3	Vertical	145	1.48	-
5290MHz	Pass	PK	10.58564G	54.85	68.20	-13.35	3	Vertical	38	1.49	-
5290MHz	Pass	PK	15.86232G	58.21	74.00	-15.79	3	Vertical	145	1.48	-
5290MHz	Pass	AV	15.88092G	45.99	54.00	-8.01	3	Horizontal	100	1.49	-
5290MHz	Pass	PK	10.58822G	55.26	68.20	-12.94	3	Horizontal	221	1.00	-
5290MHz	Pass	PK	15.8766G	58.24	74.00	-15.76	3	Horizontal	100	1.49	-
5530MHz	Pass	AV	5.459G	52.56	54.00	-1.44	3	Vertical	5	1.79	-
5530MHz	Pass	AV	5.534G	101.79	Inf	-Inf	3	Vertical	5	1.79	-
5530MHz	Pass	PK	5.466G	67.16	68.20	-1.04	3	Vertical	5	1.79	-
5530MHz	Pass	PK	5.529G	111.88	Inf	-Inf	3	Vertical	5	1.79	-
5530MHz	Pass	PK	5.733G	58.82	68.20	-9.38	3	Vertical	5	1.79	-
5530MHz	Pass	AV	11.06414G	42.83	54.00	-11.17	3	Vertical	12	1.50	-
5530MHz	Pass	PK	11.05706G	55.47	74.00	-18.53	3	Vertical	12	1.50	-
5530MHz	Pass	PK	16.58286G	60.48	68.20	-7.72	3	Vertical	318	1.49	-
5530MHz	Pass	AV	11.06018G	43.17	54.00	-10.83	3	Horizontal	348	1.71	-
5530MHz	Pass	PK	11.04614G	55.33	74.00	-18.67	3	Horizontal	348	1.71	-
5530MHz	Pass	PK	16.58184G	59.83	68.20	-8.37	3	Horizontal	221	1.49	-
5610MHz	Pass	AV	5.46G	49.26	54.00	-4.74	3	Vertical	3	1.56	-
5610MHz	Pass	AV	5.617G	105.08	Inf	-Inf	3	Vertical	3	1.56	-
5610MHz	Pass	PK	5.468G	62.00	68.20	-6.20	3	Vertical	3	1.56	-
5610MHz	Pass	PK	5.637G	116.78	Inf	-Inf	3	Vertical	3	1.56	-
5610MHz	Pass	PK	5.729G	66.80	68.20	-1.40	3	Vertical	3	1.56	-
5610MHz	Pass	AV	11.22006G	44.28	54.00	-9.72	3	Vertical	45	2.80	-
5610MHz	Pass	PK	11.21994G	56.36	74.00	-17.64	3	Vertical	45	2.80	-
5610MHz	Pass	PK	16.83774G	61.21	68.20	-6.99	3	Vertical	145	1.50	-



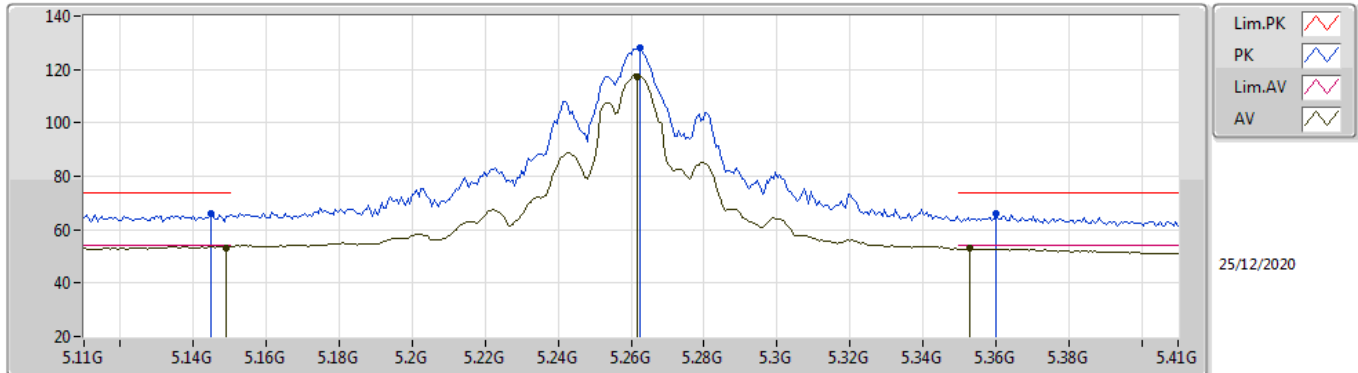
RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	AV	11.21754G	43.92	54.00	-10.08	3	Horizontal	306	2.70	-
5610MHz	Pass	PK	11.22798G	55.32	74.00	-18.68	3	Horizontal	306	2.70	-
5610MHz	Pass	PK	16.82184G	61.25	68.20	-6.95	3	Horizontal	253	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4476G	48.88	54.00	-5.12	3	Vertical	194	1.87	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6996G	108.77	Inf	-Inf	3	Vertical	194	1.87	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.78	68.20	-8.42	3	Vertical	194	1.87	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	119.33	Inf	-Inf	3	Vertical	194	1.87	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	66.84	68.20	-1.36	3	Vertical	194	1.87	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37346G	45.73	54.00	-8.27	3	Vertical	338	1.85	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36848G	57.82	74.00	-16.18	3	Vertical	338	1.85	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05554G	63.07	68.20	-5.13	3	Vertical	105	2.08	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37796G	44.47	54.00	-9.53	3	Horizontal	312	2.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39338G	55.95	74.00	-18.05	3	Horizontal	312	2.90	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06586G	62.37	68.20	-5.83	3	Horizontal	119	2.86	-
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1444G	52.76	54.00	-1.24	3	Vertical	199	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2296G	100.21	Inf	-Inf	3	Vertical	199	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3796G	52.36	54.00	-1.64	3	Vertical	199	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1288G	63.81	74.00	-10.19	3	Vertical	199	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2536G	110.58	Inf	-Inf	3	Vertical	199	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.484G	58.51	68.20	-9.69	3	Vertical	199	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.75306G	47.92	54.00	-6.08	3	Vertical	360	1.75	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.49058G	54.96	68.20	-13.24	3	Vertical	145	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.73932G	59.45	74.00	-14.55	3	Vertical	360	1.75	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.75504G	47.79	54.00	-6.21	3	Horizontal	286	1.69	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.50318G	54.94	68.20	-13.26	3	Horizontal	315	1.85	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.76158G	58.67	74.00	-15.33	3	Horizontal	286	1.69	-
5570MHz	Pass	AV	5.4584G	52.20	54.00	-1.80	3	Vertical	6	1.79	-
5570MHz	Pass	AV	5.5796G	97.96	Inf	-Inf	3	Vertical	6	1.79	-
5570MHz	Pass	PK	5.4608G	62.15	68.20	-6.05	3	Vertical	6	1.79	-
5570MHz	Pass	PK	5.5736G	108.92	Inf	-Inf	3	Vertical	6	1.79	-
5570MHz	Pass	PK	5.7296G	61.80	68.20	-6.40	3	Vertical	6	1.79	-
5570MHz	Pass	AV	11.1397G	46.19	54.00	-7.81	3	Vertical	48	1.17	-
5570MHz	Pass	PK	11.14G	55.95	74.00	-18.05	3	Vertical	48	1.17	-
5570MHz	Pass	PK	16.70094G	61.33	68.20	-6.87	3	Vertical	153	1.49	-
5570MHz	Pass	AV	11.1289G	44.77	54.00	-9.23	3	Horizontal	312	2.54	-
5570MHz	Pass	PK	11.1256G	55.14	74.00	-18.86	3	Horizontal	312	2.54	-
5570MHz	Pass	PK	16.70244G	61.72	68.20	-6.48	3	Horizontal	94	2.25	-

802.11a_Nss1,(6Mbps)_4TX

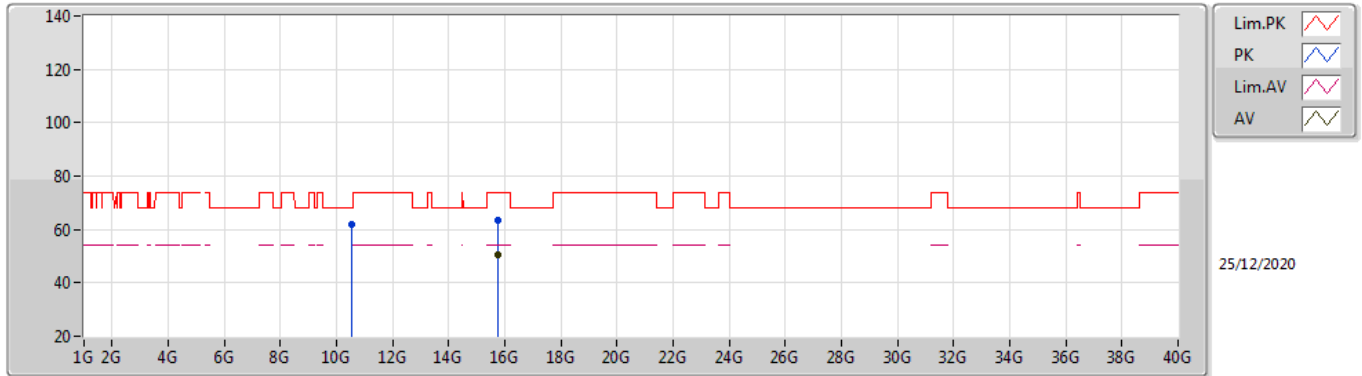
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	52.91	54.00	-1.09	5.99	3	Vertical	176	1.93	-	46.92	31.70	8.52	34.23
AV	5.2618G	117.11	Inf	-Inf	5.52	3	Vertical	176	1.93	-	111.59	31.18	8.58	34.24
AV	5.353G	52.88	54.00	-1.12	5.37	3	Vertical	176	1.93	-	47.51	31.02	8.60	34.25
PK	5.1448G	65.90	74.00	-8.10	5.99	3	Vertical	176	1.93	-	59.91	31.70	8.52	34.23
PK	5.2624G	127.96	Inf	-Inf	5.52	3	Vertical	176	1.93	-	122.44	31.18	8.58	34.24
PK	5.3602G	65.81	74.00	-8.19	5.41	3	Vertical	176	1.93	-	60.40	31.06	8.60	34.25

802.11a_Nss1,(6Mbps)_4TX

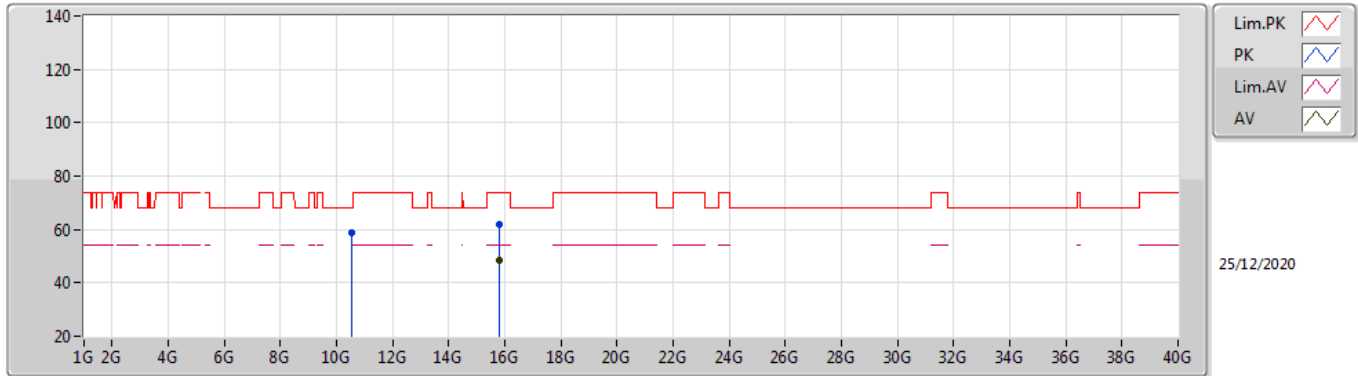
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77664G	50.28	54.00	-3.72	17.77	3	Vertical	3	1.00	-	32.51	37.69	14.67	34.59
PK	10.52138G	61.85	68.20	-6.35	17.43	3	Vertical	23	1.48	-	44.42	39.72	12.26	34.55
PK	15.77346G	63.67	74.00	-10.33	17.78	3	Vertical	3	1.00	-	45.89	37.71	14.66	34.59

802.11a_Nss1,(6Mbps)_4TX

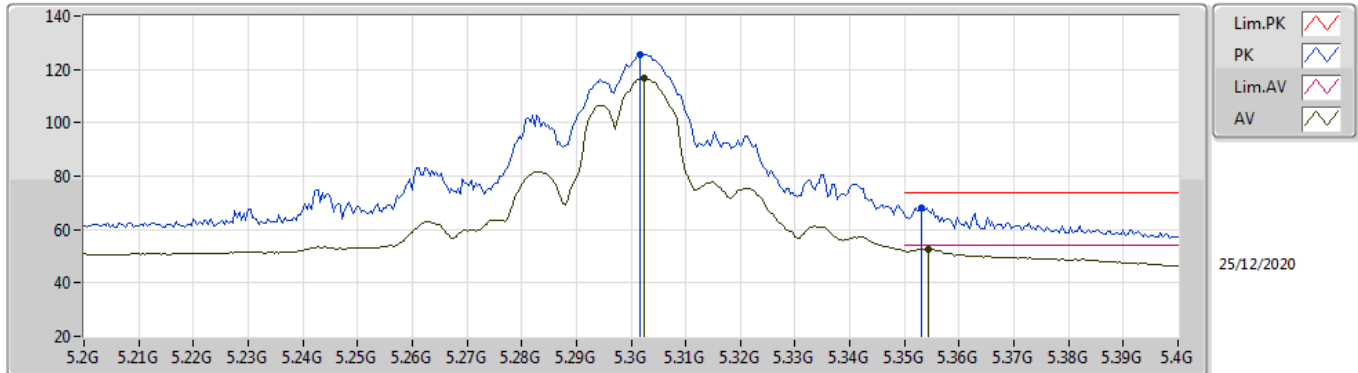
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77916G	48.54	54.00	-5.46	17.75	3	Horizontal	29	1.00	-	30.79	37.68	14.67	34.60
PK	10.52012G	58.71	68.20	-9.49	17.43	3	Horizontal	290	1.62	-	41.28	39.72	12.26	34.55
PK	15.78024G	62.10	74.00	-11.90	17.75	3	Horizontal	29	1.00	-	44.35	37.68	14.67	34.60

802.11a_Nss1,(6Mbps)_4TX

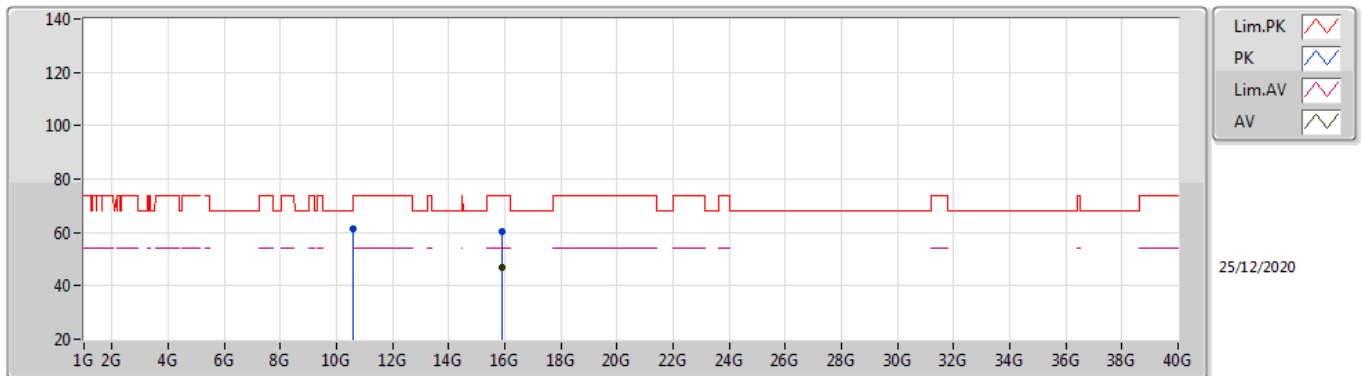
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3024G	116.58	Inf	-Inf	5.45	3	Vertical	175	1.88	-	111.13	31.10	8.59	34.24
AV	5.3544G	52.73	54.00	-1.27	5.38	3	Vertical	175	1.88	-	47.35	31.03	8.60	34.25
PK	5.3016G	125.44	Inf	-Inf	5.45	3	Vertical	175	1.88	-	119.99	31.10	8.59	34.24
PK	5.3532G	68.31	74.00	-5.69	5.37	3	Vertical	175	1.88	-	62.94	31.02	8.60	34.25

802.11a_Nss1,(6Mbps)_4TX

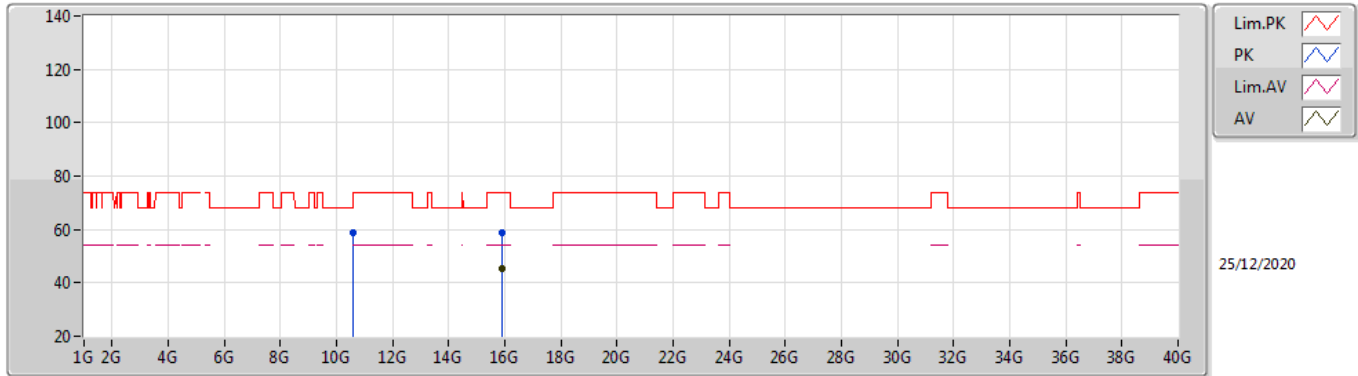
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89724G	46.65	54.00	-7.35	17.39	3	Vertical	349	1.50	-	29.26	37.41	14.69	34.71
PK	10.59934G	61.17	68.20	-7.03	17.61	3	Vertical	10	1.46	-	43.56	39.80	12.30	34.49
PK	15.90138G	60.44	74.00	-13.56	17.39	3	Vertical	349	1.50	-	43.05	37.40	14.70	34.71

802.11a_Nss1,(6Mbps)_4TX

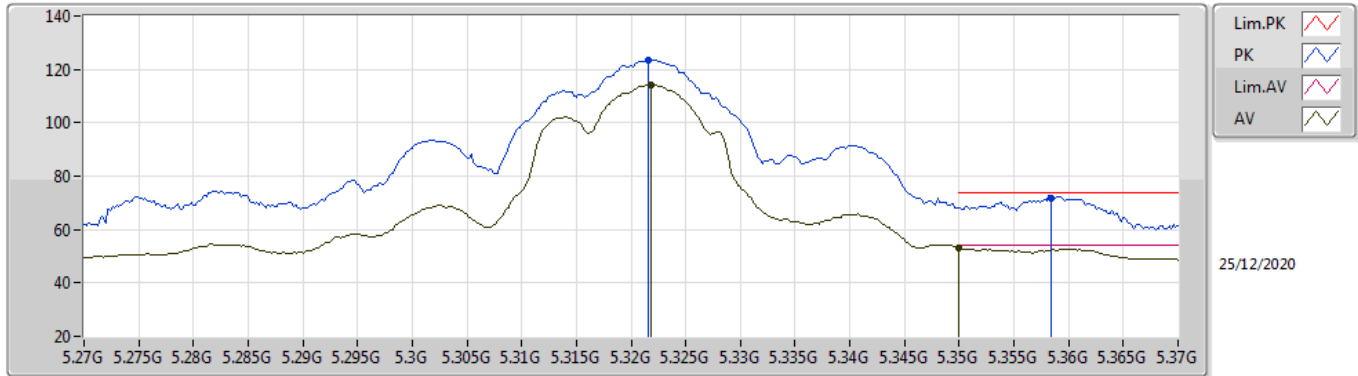
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.91488G	45.58	54.00	-8.42	17.39	3	Horizontal	48	1.16	-	28.19	37.41	14.70	34.72
PK	10.59748G	59.03	68.20	-9.17	17.60	3	Horizontal	290	2.00	-	41.43	39.80	12.30	34.50
PK	15.89874G	58.62	74.00	-15.38	17.39	3	Horizontal	48	1.16	-	41.23	37.40	14.70	34.71

802.11a_Nss1,(6Mbps)_4TX

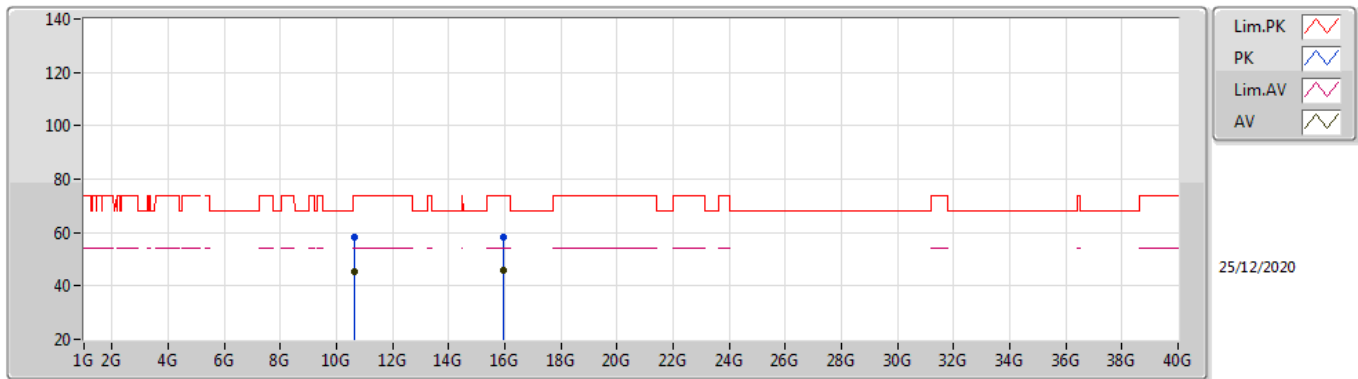
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3218G	114.08	Inf	-Inf	5.40	3	Vertical	176	1.91	-	108.68	31.06	8.59	34.25
AV	5.35G	52.86	54.00	-1.14	5.35	3	Vertical	176	1.91	-	47.51	31.00	8.60	34.25
PK	5.3216G	123.20	Inf	-Inf	5.40	3	Vertical	176	1.91	-	117.80	31.06	8.59	34.25
PK	5.3584G	71.65	74.00	-2.35	5.40	3	Vertical	176	1.91	-	66.25	31.05	8.60	34.25

802.11a_Nss1,(6Mbps)_4TX

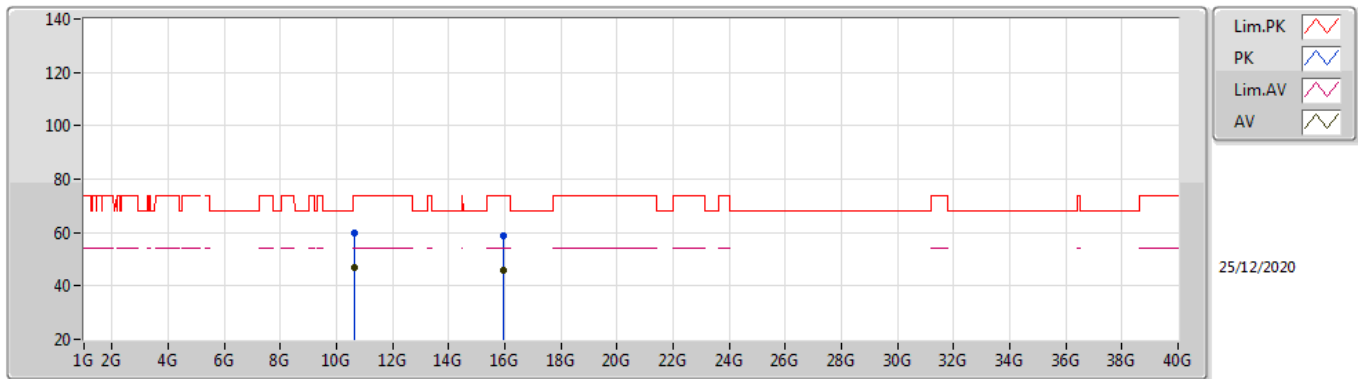
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63706G	45.13	54.00	-8.87	17.69	3	Vertical	10	1.43	-	27.44	39.84	12.32	34.47
AV	15.97128G	45.65	54.00	-8.35	17.41	3	Vertical	330	1.50	-	28.24	37.47	14.71	34.77
PK	10.63784G	58.48	74.00	-15.52	17.69	3	Vertical	10	1.43	-	40.79	39.84	12.32	34.47
PK	15.94716G	58.46	74.00	-15.54	17.41	3	Vertical	330	1.50	-	41.05	37.45	14.71	34.75

802.11a_Nss1,(6Mbps)_4TX

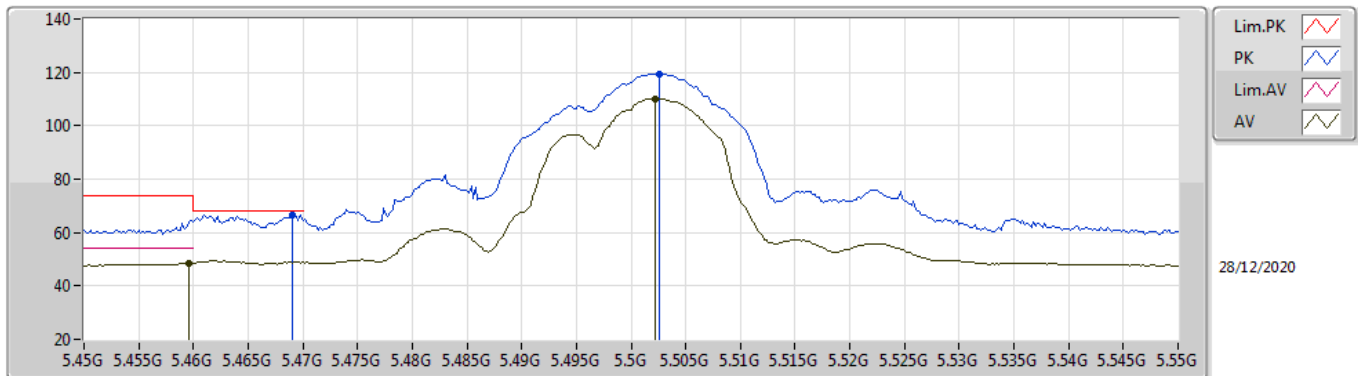
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64066G	46.73	54.00	-7.27	17.70	3	Horizontal	310	2.40	-	29.03	39.84	12.32	34.46
AV	15.9459G	45.90	54.00	-8.10	17.41	3	Horizontal	138	1.50	-	28.49	37.45	14.71	34.75
PK	10.6385G	59.77	74.00	-14.23	17.70	3	Horizontal	310	2.40	-	42.07	39.84	12.32	34.46
PK	15.96426G	58.86	74.00	-15.14	17.40	3	Horizontal	138	1.50	-	41.46	37.46	14.71	34.77

802.11a_Nss1,(6Mbps)_4TX

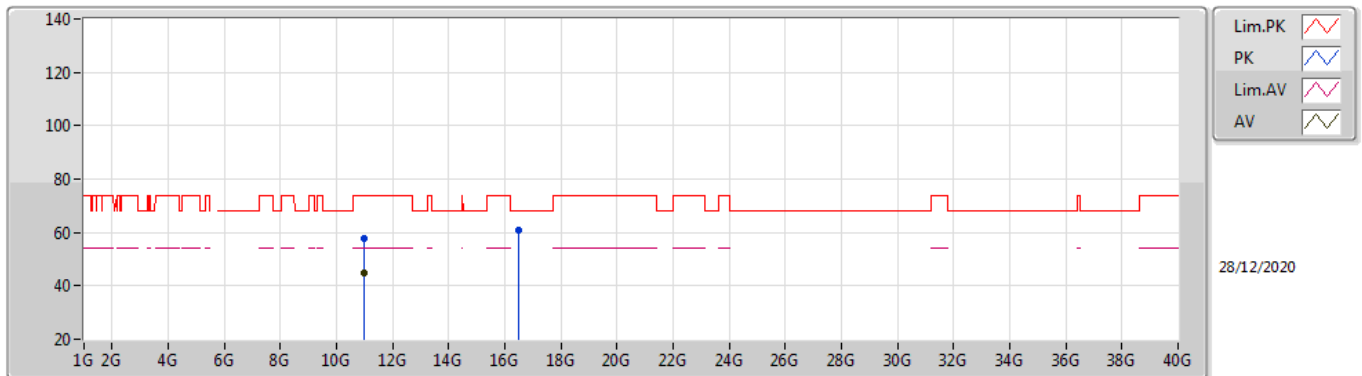
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	48.55	54.00	-5.45	6.06	3	Vertical	176	1.88	-	42.49	31.62	8.70	34.26
AV	5.5022G	110.08	Inf	-Inf	6.20	3	Vertical	176	1.88	-	103.88	31.70	8.76	34.26
PK	5.469G	66.79	68.20	-1.41	6.09	3	Vertical	176	1.88	-	60.70	31.64	8.71	34.26
PK	5.5026G	119.56	Inf	-Inf	6.19	3	Vertical	176	1.88	-	113.37	31.69	8.76	34.26

802.11a_Nss1,(6Mbps)_4TX

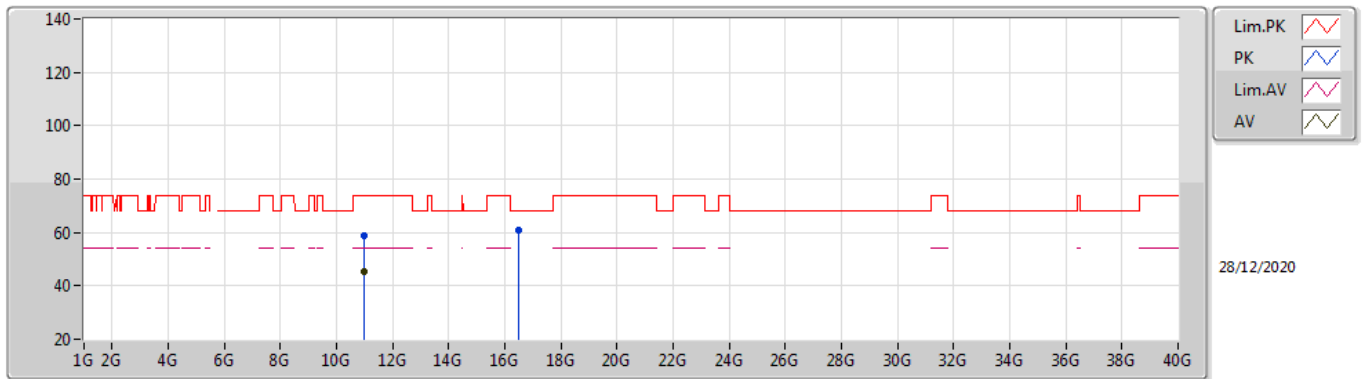
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11G	45.07	54.00	-8.93	18.51	3	Vertical	45	3.00	-	26.56	40.20	12.50	34.19
PK	10.99814G	57.94	74.00	-16.06	18.51	3	Vertical	45	3.00	-	39.43	40.20	12.50	34.19
PK	16.5027G	61.03	68.20	-7.17	19.37	3	Vertical	288	1.48	-	41.66	38.79	14.85	34.27

802.11a_Nss1,(6Mbps)_4TX

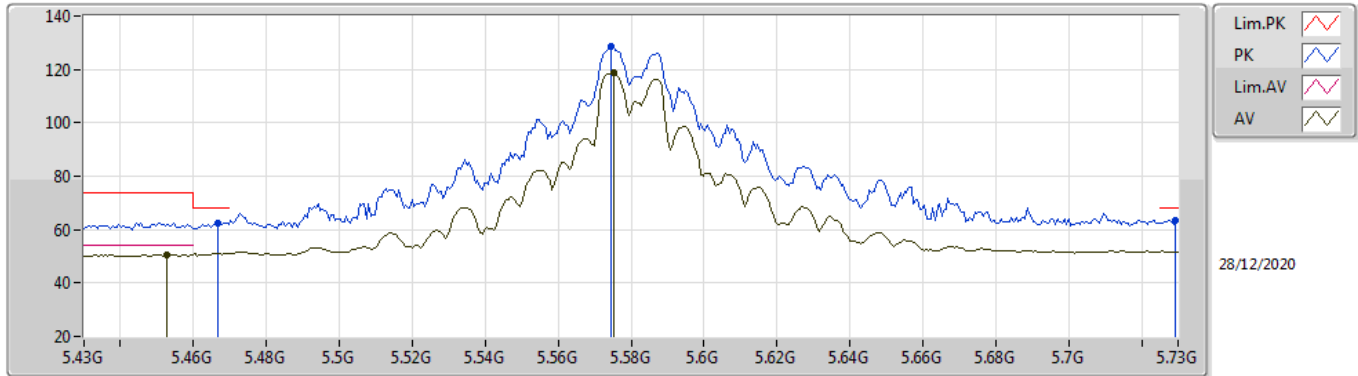
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99856G	45.13	54.00	-8.87	18.51	3	Horizontal	335	2.04	-	26.62	40.20	12.50	34.19
PK	10.9967G	58.94	74.00	-15.06	18.51	3	Horizontal	335	2.04	-	40.43	40.20	12.50	34.19
PK	16.49892G	61.04	68.20	-7.16	19.38	3	Horizontal	133	1.49	-	41.66	38.80	14.85	34.27

802.11a_Nss1,(6Mbps)_4TX

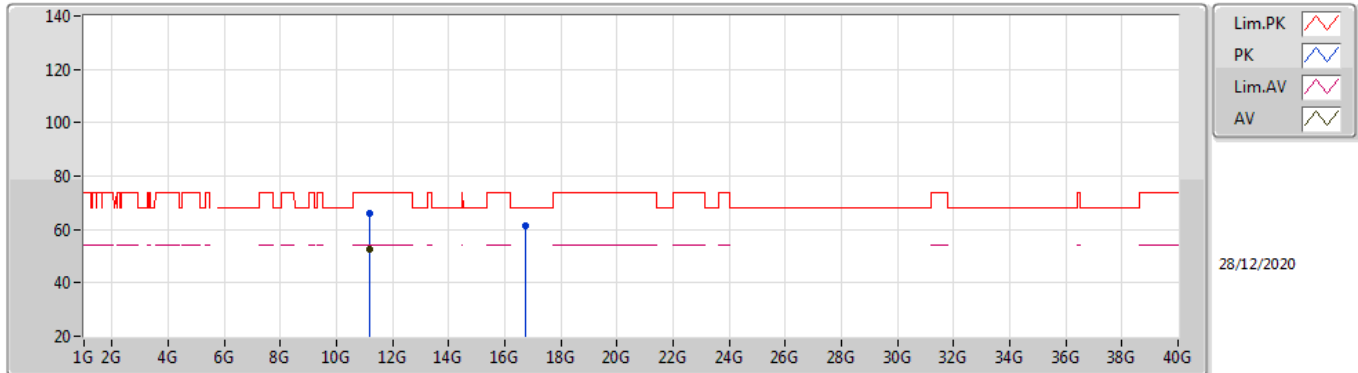
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4528G	50.69	54.00	-3.31	6.04	3	Vertical	194	1.98	-	44.65	31.61	8.69	34.26
AV	5.5752G	118.65	Inf	-Inf	6.19	3	Vertical	194	1.98	-	112.46	31.60	8.86	34.27
PK	5.4666G	62.34	68.20	-5.86	6.08	3	Vertical	194	1.98	-	56.26	31.63	8.71	34.26
PK	5.5746G	128.68	Inf	-Inf	6.19	3	Vertical	194	1.98	-	122.49	31.60	8.86	34.27
PK	5.7294G	63.40	68.20	-4.80	6.66	3	Vertical	194	1.98	-	56.74	31.92	9.02	34.28

802.11a_Nss1,(6Mbps)_4TX

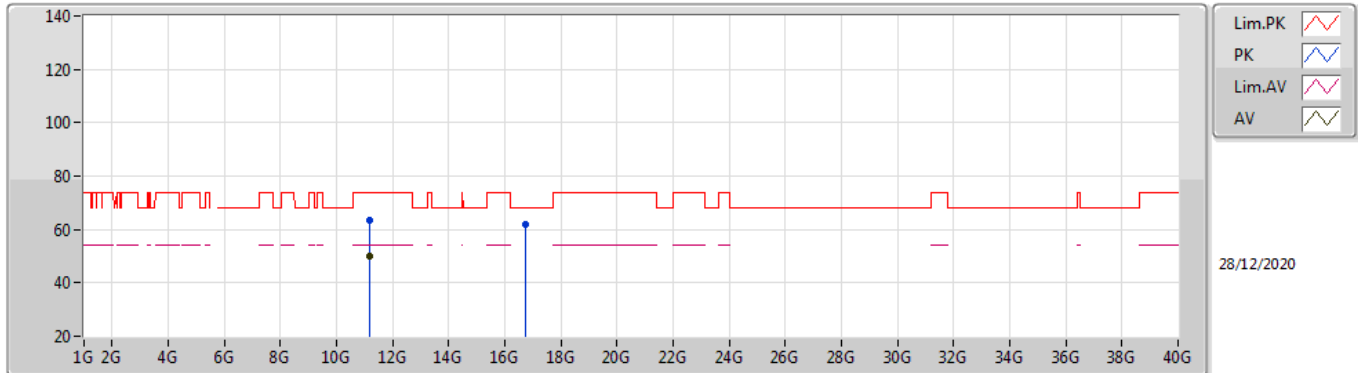
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16066G	52.81	54.00	-1.19	18.19	3	Vertical	336	1.80	-	34.62	39.78	12.59	34.18
PK	11.16108G	65.84	74.00	-8.16	18.19	3	Vertical	336	1.80	-	47.65	39.78	12.59	34.18
PK	16.7538G	61.28	68.20	-6.92	20.66	3	Vertical	107	1.78	-	40.62	39.56	14.91	33.81

802.11a_Nss1,(6Mbps)_4TX

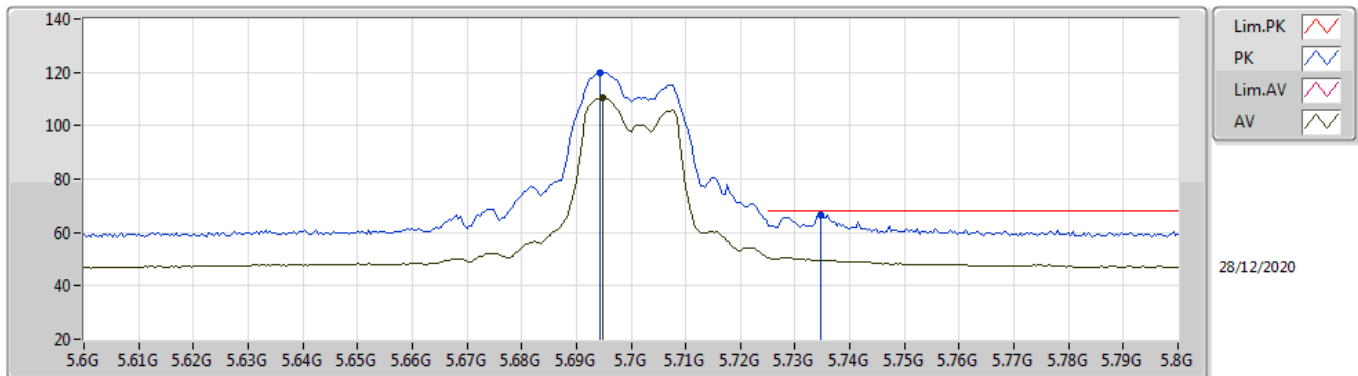
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15688G	49.78	54.00	-4.22	18.19	3	Horizontal	308	1.48	-	31.59	39.79	12.58	34.18
PK	11.15742G	63.57	74.00	-10.43	18.19	3	Horizontal	308	1.48	-	45.38	39.79	12.58	34.18
PK	16.73622G	62.15	68.20	-6.05	20.58	3	Horizontal	323	1.45	-	41.57	39.51	14.91	33.84

802.11a_Nss1,(6Mbps)_4TX

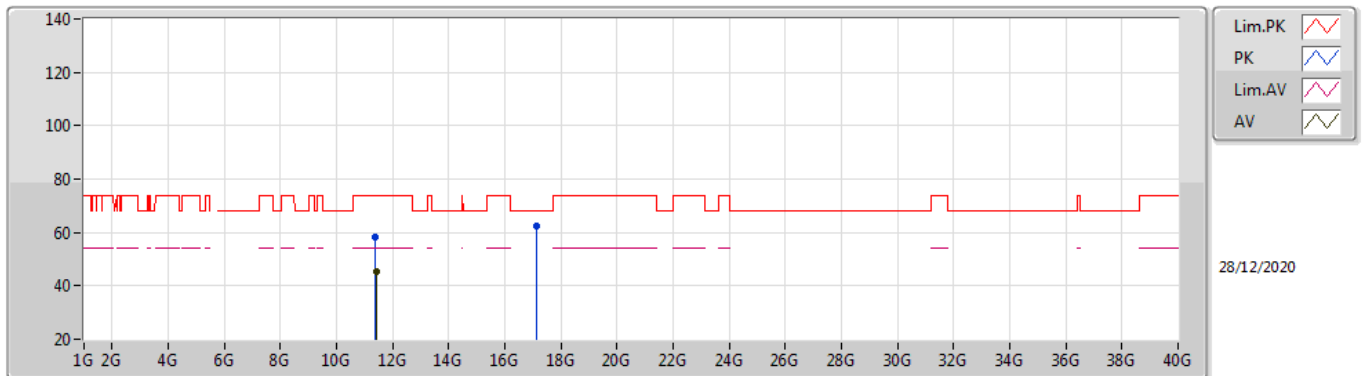
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6948G	110.43	Inf	-Inf	6.50	3	Vertical	193	1.99	-	103.93	31.79	8.99	34.28
PK	5.6944G	119.83	Inf	-Inf	6.49	3	Vertical	193	1.99	-	113.34	31.79	8.98	34.28
PK	5.7348G	66.70	68.20	-1.50	6.68	3	Vertical	193	1.99	-	60.02	31.94	9.02	34.28

802.11a_Nss1,(6Mbps)_4TX

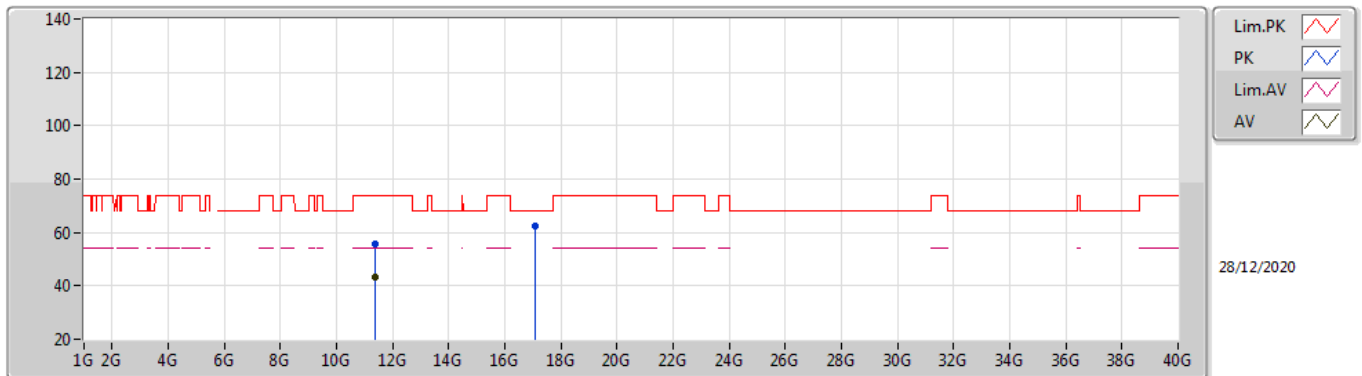
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40192G	45.23	54.00	-8.77	18.34	3	Vertical	336	1.41	-	26.89	39.80	12.71	34.17
PK	11.40132G	58.29	74.00	-15.71	18.34	3	Vertical	336	1.41	-	39.95	39.80	12.71	34.17
PK	17.11182G	62.35	68.20	-5.85	21.27	3	Vertical	60	1.50	-	41.08	39.59	15.00	33.32

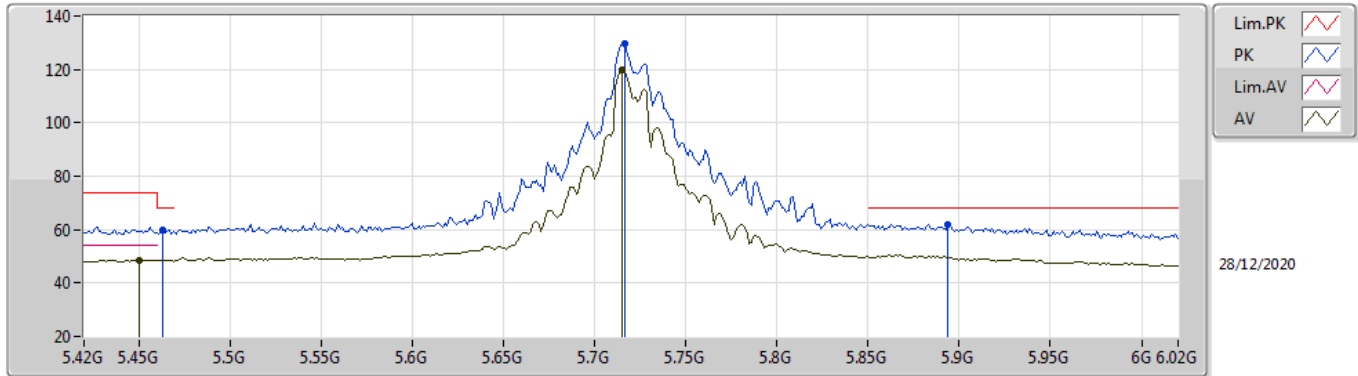
802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3997G	43.17	54.00	-10.83	18.34	3	Horizontal	308	1.48	-	24.83	39.80	12.71	34.17
PK	11.39862G	55.87	74.00	-18.13	18.34	3	Horizontal	308	1.48	-	37.53	39.80	12.71	34.17
PK	17.0874G	62.61	68.20	-5.59	21.30	3	Horizontal	82	1.96	-	41.31	39.63	15.00	33.33

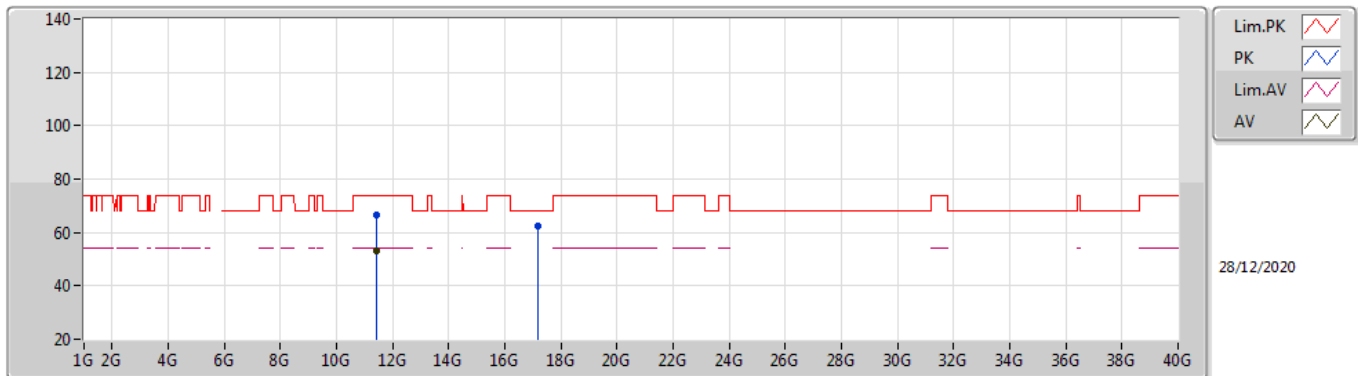
802.11a_Nss1,(6Mbps)_4TX
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.45G	48.55	54.00	-5.45	6.02	3	Vertical	5	1.92	-	42.53	31.60	8.68	34.26
AV	5.7152G	119.78	Inf	-Inf	6.58	3	Vertical	5	1.92	-	113.20	31.86	9.00	34.28
PK	5.4632G	60.03	68.20	-8.17	6.07	3	Vertical	5	1.92	-	53.96	31.63	8.70	34.26
PK	5.7164G	129.53	Inf	-Inf	6.59	3	Vertical	5	1.92	-	122.94	31.87	9.00	34.28
PK	5.894G	62.02	68.20	-6.18	7.11	3	Vertical	5	1.92	-	54.91	32.29	9.12	34.30

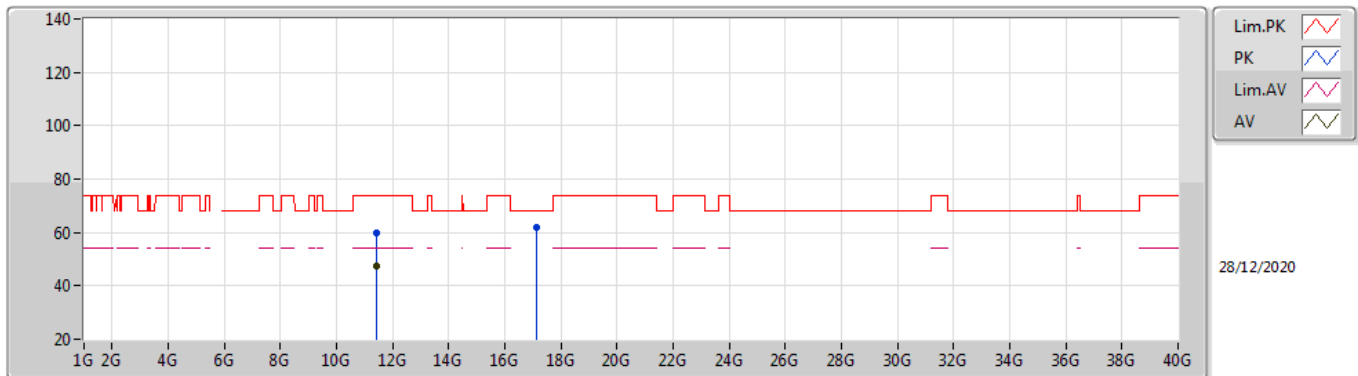


802.11a_Nss1,(6Mbps)_4TX
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43682G	52.98	54.00	-1.02	18.44	3	Vertical	52	1.64	-	34.54	39.87	12.73	34.16
PK	11.43742G	66.75	74.00	-7.25	18.44	3	Vertical	52	1.64	-	48.31	39.87	12.73	34.16
PK	17.16258G	62.18	68.20	-6.02	21.26	3	Vertical	317	1.85	-	40.92	39.54	15.02	33.30

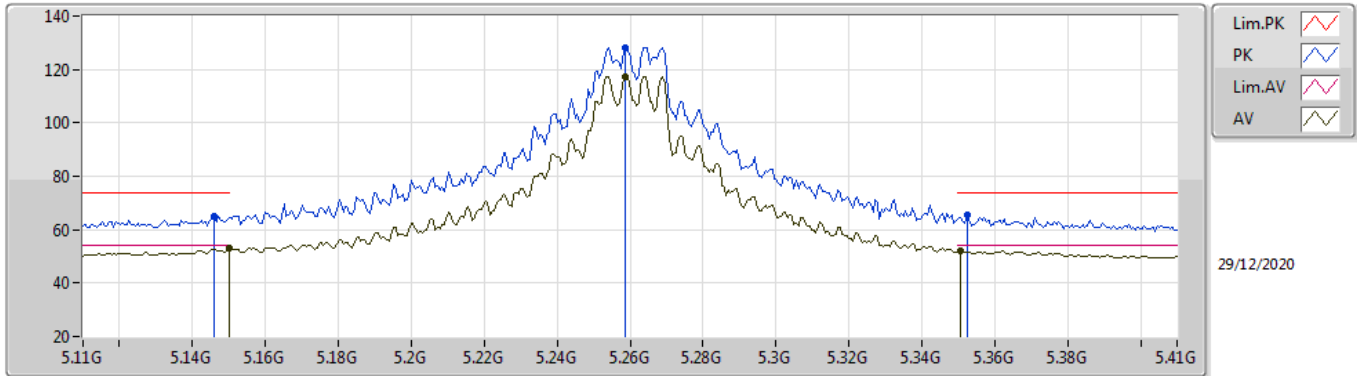
802.11a_Nss1,(6Mbps)_4TX
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4424G	47.39	54.00	-6.61	18.45	3	Horizontal	40	1.58	-	28.94	39.88	12.73	34.16
PK	11.44354G	59.76	74.00	-14.24	18.46	3	Horizontal	40	1.58	-	41.30	39.89	12.73	34.16
PK	17.15052G	62.03	68.20	-6.17	21.25	3	Horizontal	140	1.21	-	40.78	39.55	15.01	33.31

802.11ax HEW20_Nss1,(MCS0)_4TX

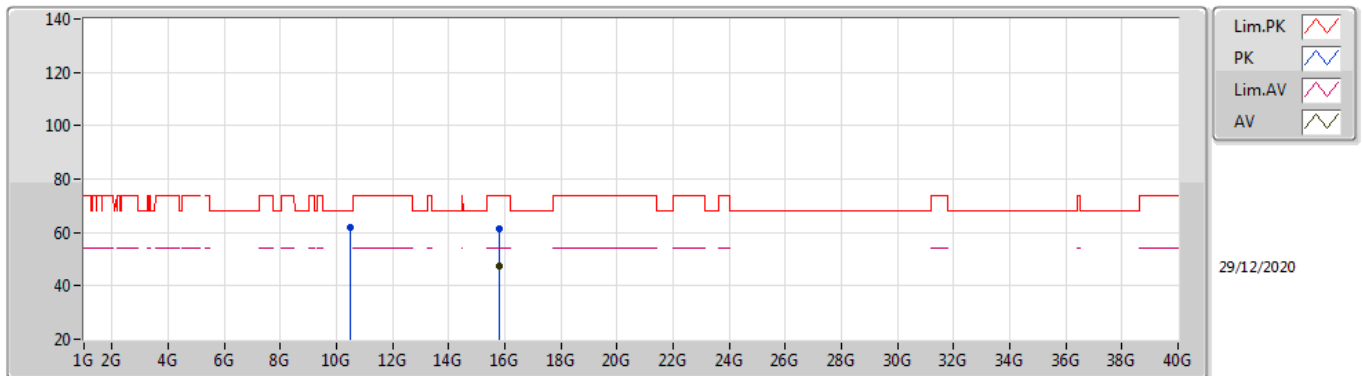
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.87	54.00	-1.13	5.99	3	Vertical	198	1.91	-	46.88	31.70	8.52	34.23
AV	5.2588G	117.48	Inf	-Inf	5.52	3	Vertical	198	1.91	-	111.96	31.18	8.58	34.24
AV	5.3506G	52.16	54.00	-1.84	5.35	3	Vertical	198	1.91	-	46.81	31.00	8.60	34.25
PK	5.146G	65.02	74.00	-8.98	5.99	3	Vertical	198	1.91	-	59.03	31.70	8.52	34.23
PK	5.2588G	128.29	Inf	-Inf	5.52	3	Vertical	198	1.91	-	122.77	31.18	8.58	34.24
PK	5.3524G	65.72	74.00	-8.28	5.36	3	Vertical	198	1.91	-	60.36	31.01	8.60	34.25

802.11ax HEW20_Nss1,(MCS0)_4TX

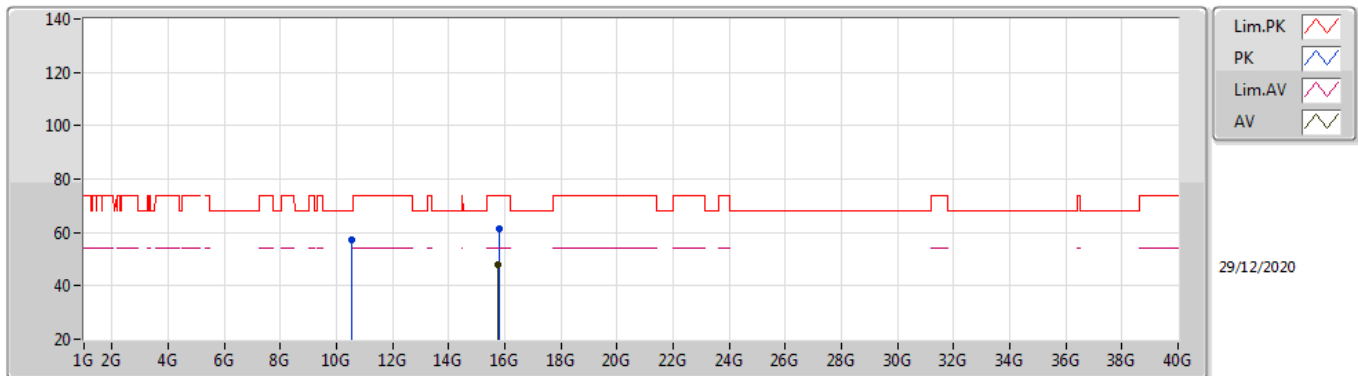
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78288G	47.60	54.00	-6.40	17.74	3	Vertical	29	1.50	-	29.86	37.67	14.67	34.60
PK	10.51358G	62.02	68.20	-6.18	17.41	3	Vertical	353	1.48	-	44.61	39.71	12.26	34.56
PK	15.78312G	61.46	74.00	-12.54	17.74	3	Vertical	29	1.50	-	43.72	37.67	14.67	34.60

802.11ax HEW20_Nss1,(MCS0)_4TX

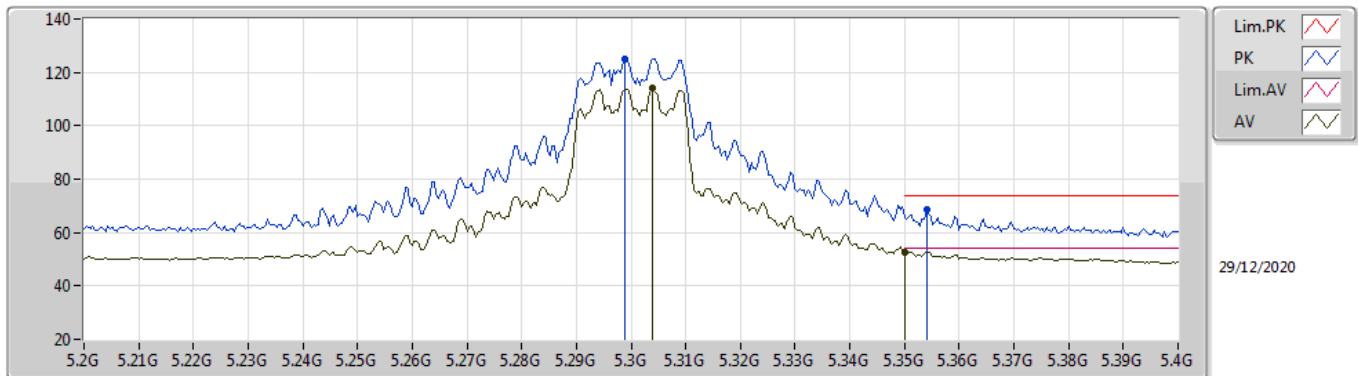
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77826G	48.16	54.00	-5.84	17.76	3	Horizontal	44	1.57	-	30.40	37.69	14.67	34.60
PK	10.52126G	57.32	68.20	-10.88	17.43	3	Horizontal	33	1.49	-	39.89	39.72	12.26	34.55
PK	15.7833G	61.28	74.00	-12.72	17.74	3	Horizontal	44	1.57	-	43.54	37.67	14.67	34.60

802.11ax HEW20_Nss1,(MCS0)_4TX

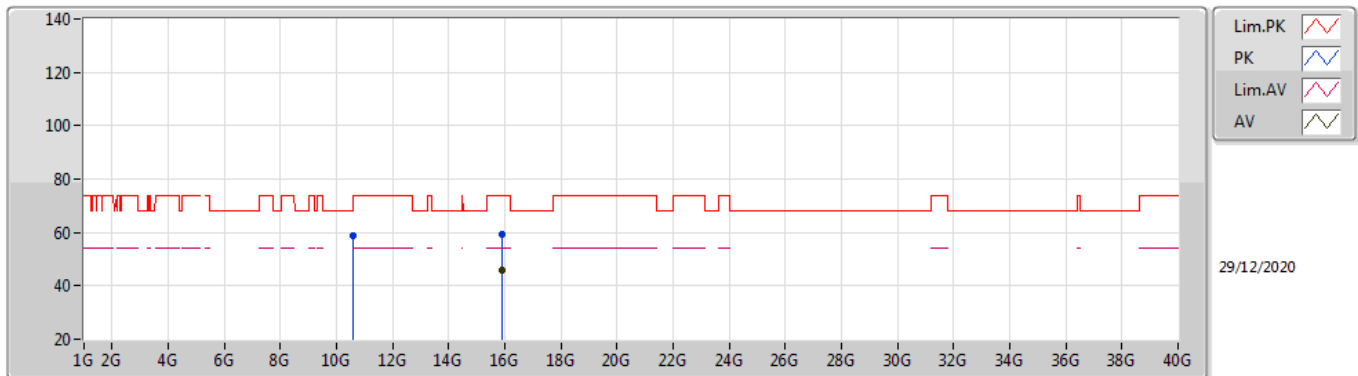
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.304G	114.03	Inf	-Inf	5.44	3	Vertical	0	1.82	-	108.59	31.09	8.59	34.24
AV	5.35G	52.84	54.00	-1.16	5.35	3	Vertical	0	1.82	-	47.49	31.00	8.60	34.25
PK	5.2988G	125.25	Inf	-Inf	5.45	3	Vertical	0	1.82	-	119.80	31.10	8.59	34.24
PK	5.354G	68.86	74.00	-5.14	5.37	3	Vertical	0	1.82	-	63.49	31.02	8.60	34.25

802.11ax HEW20_Nss1,(MCS0)_4TX

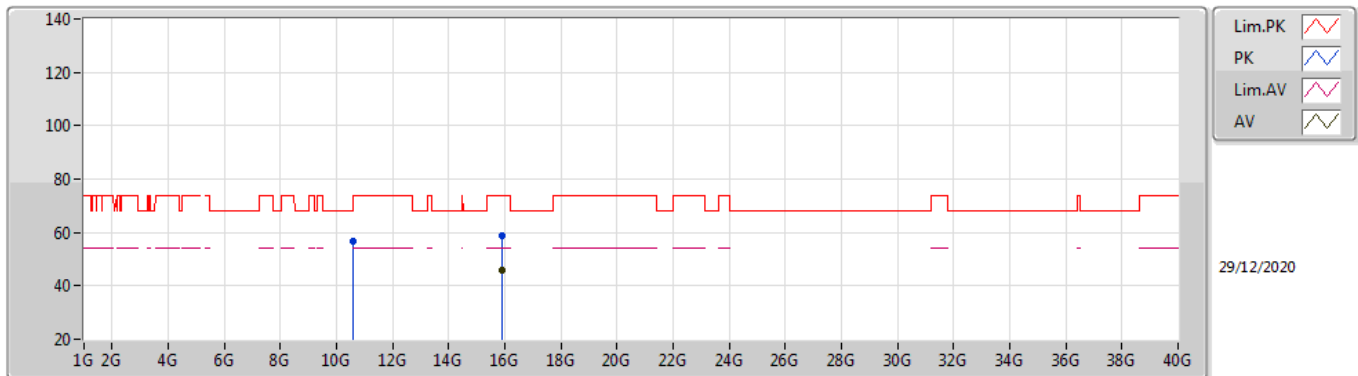
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.90378G	45.75	54.00	-8.25	17.39	3	Vertical	360	2.28	-	28.36	37.40	14.70	34.71
PK	10.59934G	58.75	68.20	-9.45	17.61	3	Vertical	12	1.48	-	41.14	39.80	12.30	34.49
PK	15.88812G	59.13	74.00	-14.87	17.41	3	Vertical	360	2.28	-	41.72	37.42	14.69	34.70

802.11ax HEW20_Nss1,(MCS0)_4TX

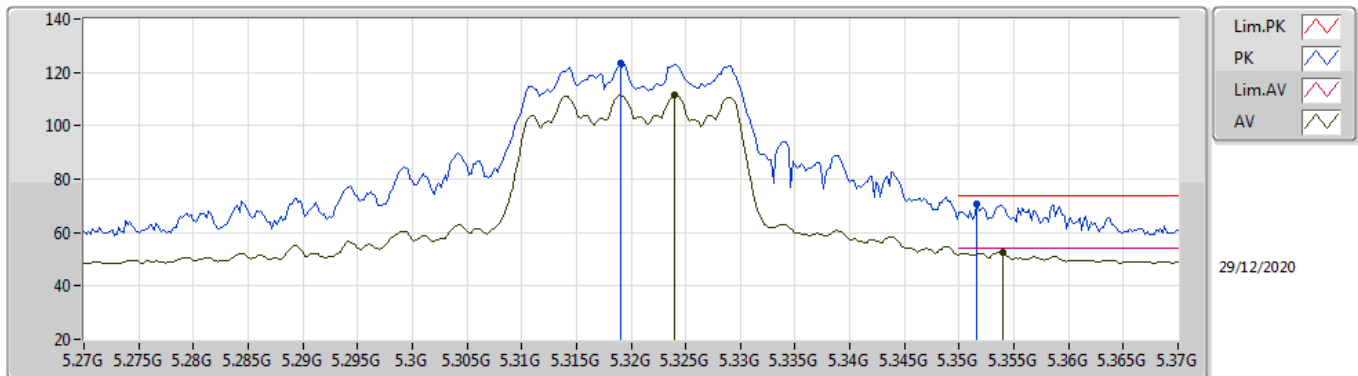
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8862G	45.80	54.00	-8.20	17.42	3	Horizontal	329	2.99	-	28.38	37.43	14.69	34.70
PK	10.59556G	56.73	68.20	-11.47	17.60	3	Horizontal	293	1.99	-	39.13	39.80	12.30	34.50
PK	15.90618G	58.66	74.00	-15.34	17.40	3	Horizontal	329	2.99	-	41.26	37.41	14.70	34.71

802.11ax HEW20_Nss1,(MCS0)_4TX

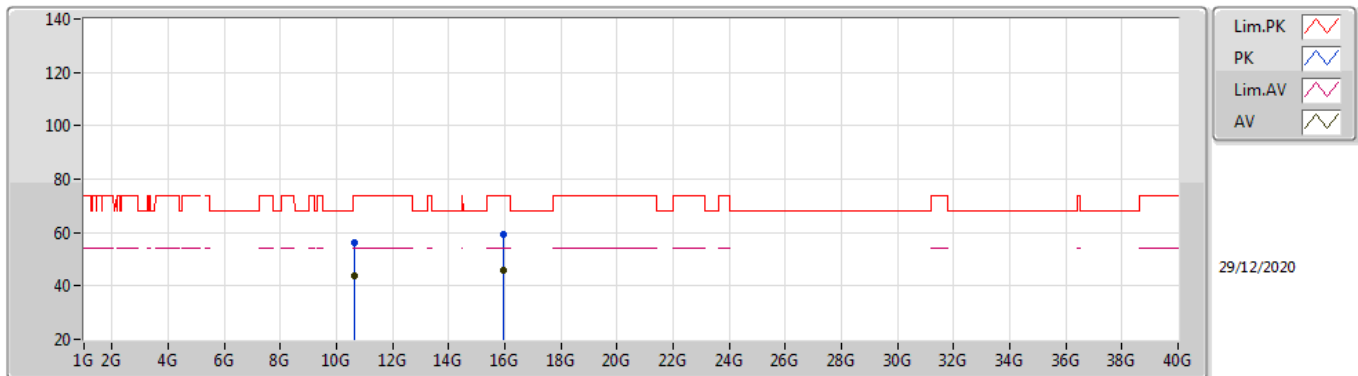
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.324G	111.48	Inf	-Inf	5.39	3	Vertical	0	1.81	-	106.09	31.05	8.59	34.25
AV	5.354G	52.65	54.00	-1.35	5.37	3	Vertical	0	1.81	-	47.28	31.02	8.60	34.25
PK	5.319G	123.44	Inf	-Inf	5.40	3	Vertical	0	1.81	-	118.04	31.06	8.59	34.25
PK	5.3516G	70.89	74.00	-3.11	5.36	3	Vertical	0	1.81	-	65.53	31.01	8.60	34.25

802.11ax HEW20_Nss1,(MCS0)_4TX

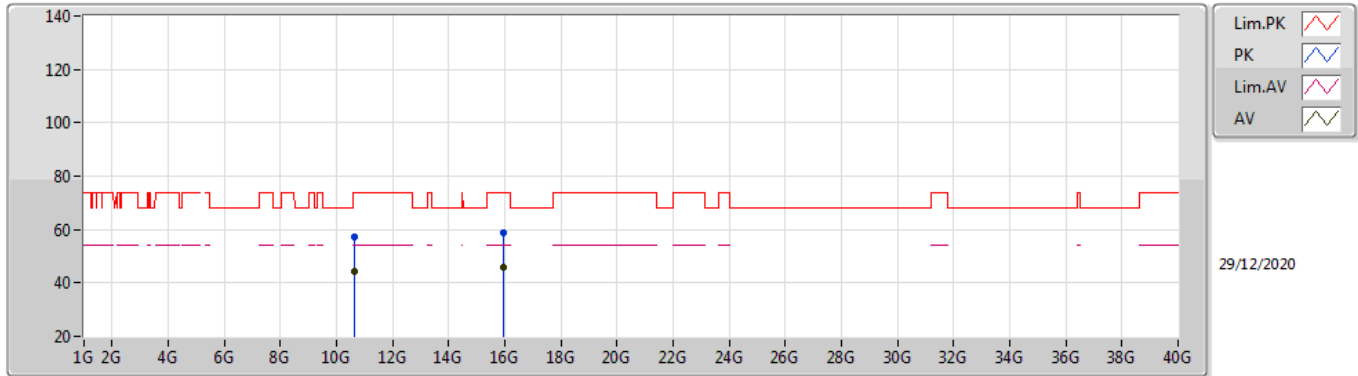
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63868G	43.54	54.00	-10.46	17.70	3	Vertical	358	2.53	-	25.84	39.84	12.32	34.46
AV	15.96984G	45.91	54.00	-8.09	17.41	3	Vertical	360	1.80	-	28.50	37.47	14.71	34.77
PK	10.63766G	56.26	74.00	-17.74	17.69	3	Vertical	358	2.53	-	38.57	39.84	12.32	34.47
PK	15.94536G	59.22	74.00	-14.78	17.41	3	Vertical	360	1.80	-	41.81	37.45	14.71	34.75

802.11ax HEW20_Nss1,(MCS0)_4TX

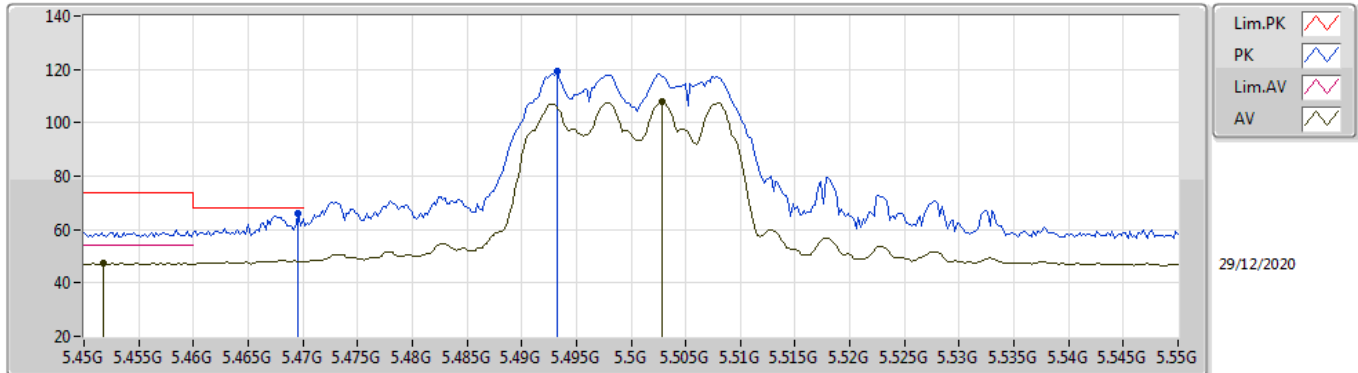
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64G	44.41	54.00	-9.59	17.70	3	Horizontal	330	2.30	-	26.71	39.84	12.32	34.46
AV	15.97086G	45.91	54.00	-8.09	17.41	3	Horizontal	20	1.50	-	28.50	37.47	14.71	34.77
PK	10.64498G	57.22	74.00	-16.78	17.71	3	Horizontal	330	2.30	-	39.51	39.84	12.33	34.46
PK	15.97128G	58.90	74.00	-15.10	17.41	3	Horizontal	20	1.50	-	41.49	37.47	14.71	34.77

802.11ax HEW20_Nss1,(MCS0)_4TX

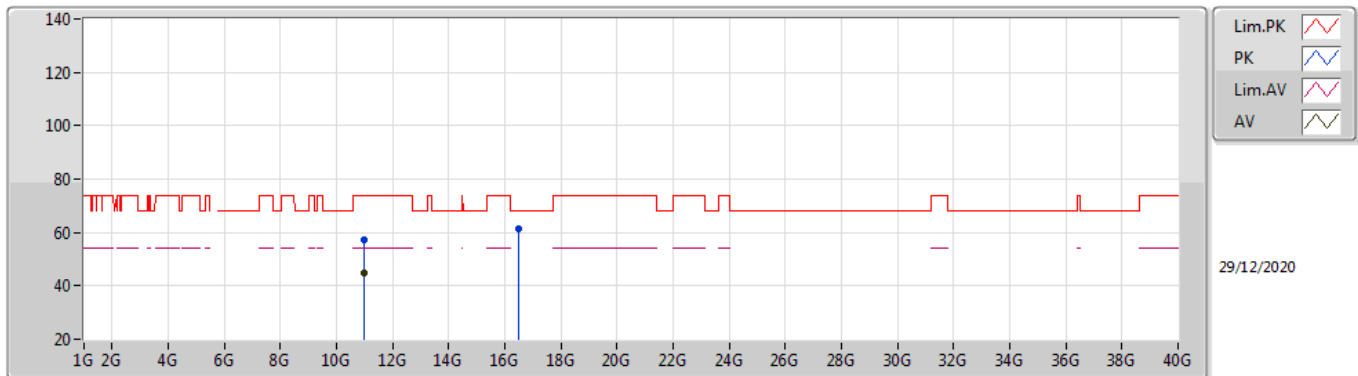
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4518G	47.53	54.00	-6.47	6.03	3	Vertical	178	1.73	-	41.50	31.60	8.69	34.26
AV	5.5028G	107.79	Inf	-Inf	6.19	3	Vertical	178	1.73	-	101.60	31.69	8.76	34.26
PK	5.4696G	65.80	68.20	-2.40	6.09	3	Vertical	178	1.73	-	59.71	31.64	8.71	34.26
PK	5.4932G	119.20	Inf	-Inf	6.18	3	Vertical	178	1.73	-	113.02	31.69	8.75	34.26

802.11ax HEW20_Nss1,(MCS0)_4TX

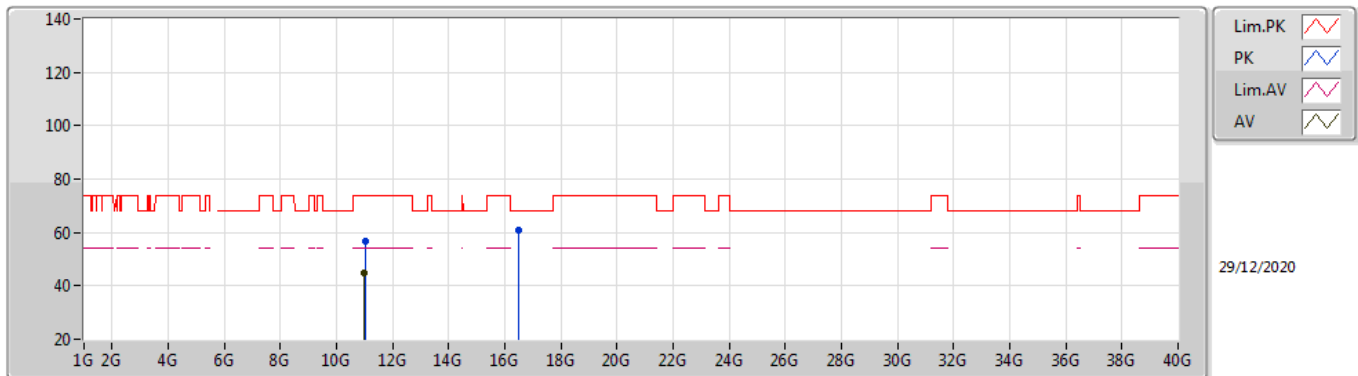
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99892G	44.77	54.00	-9.23	18.51	3	Vertical	44	1.66	-	26.26	40.20	12.50	34.19
PK	10.99982G	57.11	74.00	-16.89	18.51	3	Vertical	44	1.66	-	38.60	40.20	12.50	34.19
PK	16.5006G	61.28	68.20	-6.92	19.38	3	Vertical	360	2.63	-	41.90	38.80	14.85	34.27

802.11ax HEW20_Nss1,(MCS0)_4TX

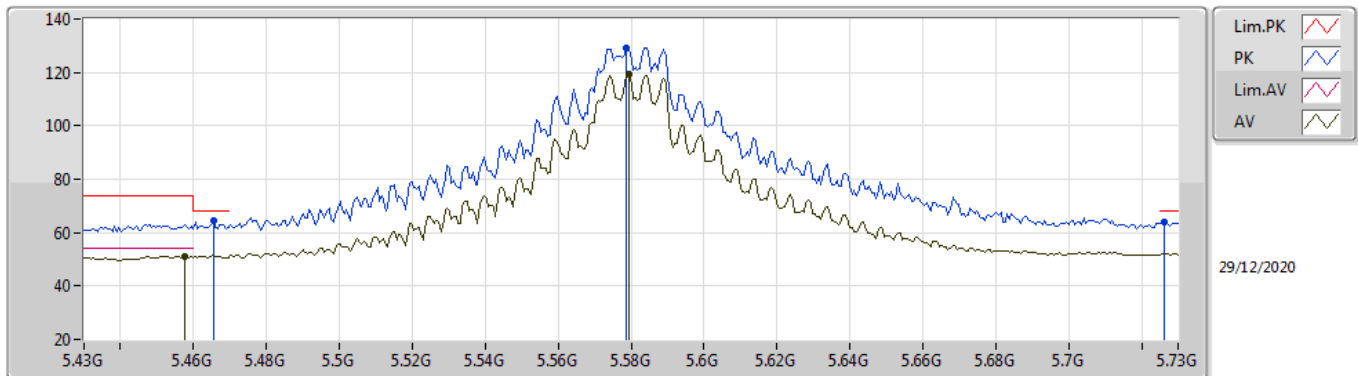
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99976G	44.73	54.00	-9.27	18.51	3	Horizontal	346	2.02	-	26.22	40.20	12.50	34.19
PK	11.00876G	56.87	74.00	-17.13	18.49	3	Horizontal	346	2.02	-	38.38	40.17	12.51	34.19
PK	16.5144G	61.01	68.20	-7.19	19.37	3	Horizontal	0	1.50	-	41.64	38.76	14.85	34.24

802.11ax HEW20_Nss1,(MCS0)_4TX

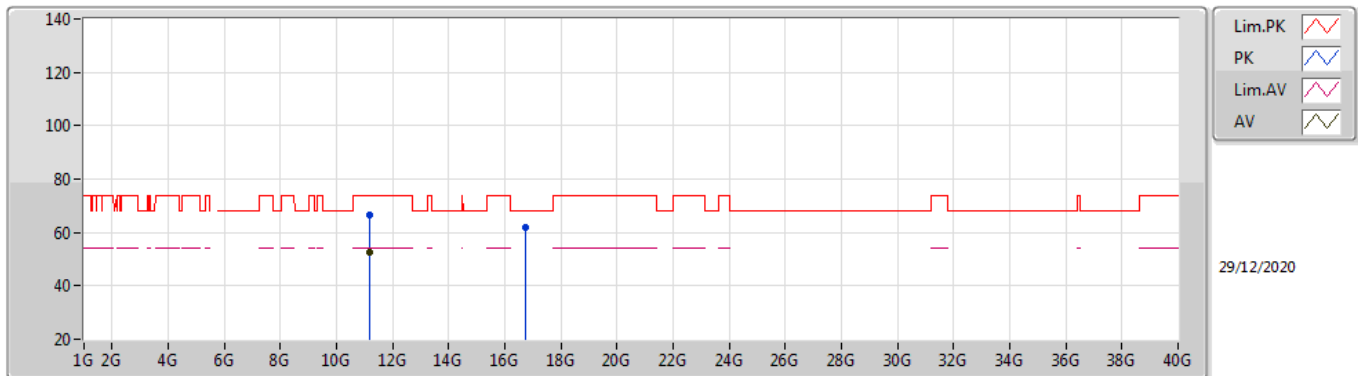
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4576G	51.13	54.00	-2.87	6.05	3	Vertical	4	1.78	-	45.08	31.62	8.69	34.26
AV	5.5794G	119.14	Inf	-Inf	6.20	3	Vertical	4	1.78	-	112.94	31.60	8.87	34.27
PK	5.4654G	64.28	68.20	-3.92	6.07	3	Vertical	4	1.78	-	58.21	31.63	8.70	34.26
PK	5.5788G	129.26	Inf	-Inf	6.20	3	Vertical	4	1.78	-	123.06	31.60	8.87	34.27
PK	5.7264G	64.18	68.20	-4.02	6.64	3	Vertical	4	1.78	-	57.54	31.91	9.01	34.28

802.11ax HEW20_Nss1,(MCS0)_4TX

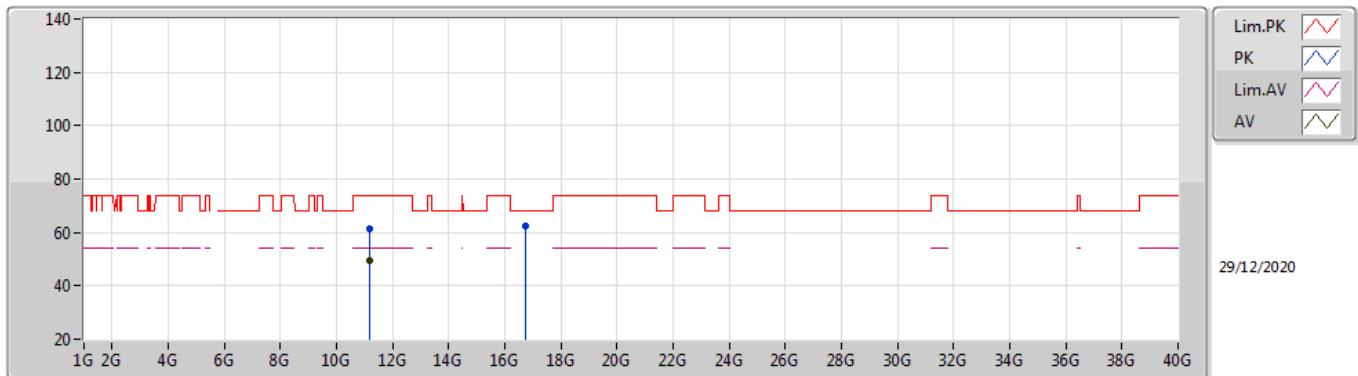
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1597G	52.59	54.00	-1.41	18.19	3	Vertical	44	2.85	-	34.40	39.78	12.59	34.18
PK	11.15988G	66.68	74.00	-7.32	18.19	3	Vertical	44	2.85	-	48.49	39.78	12.59	34.18
PK	16.7403G	61.79	68.20	-6.41	20.60	3	Vertical	307	1.49	-	41.19	39.52	14.91	33.83

802.11ax HEW20_Nss1,(MCS0)_4TX

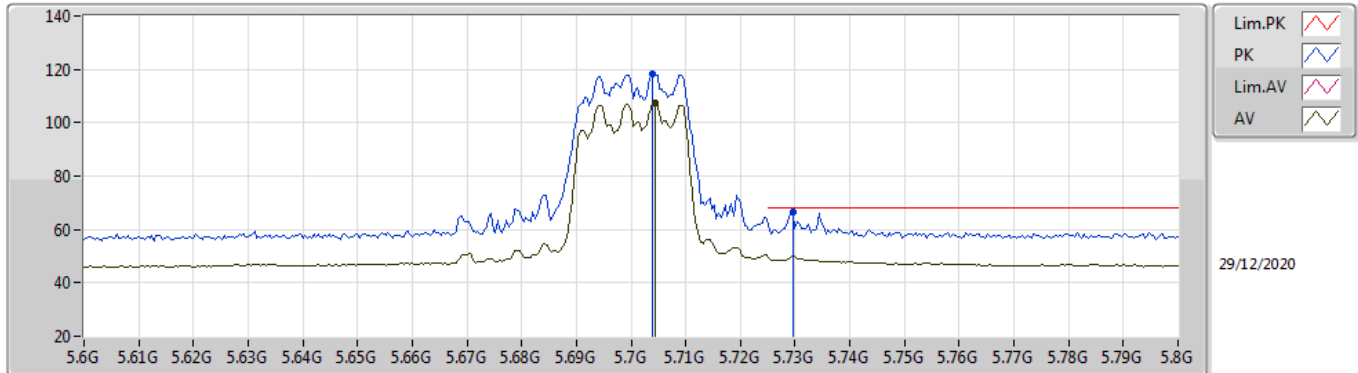
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15796G	49.53	54.00	-4.47	18.18	3	Horizontal	308	2.62	-	31.35	39.78	12.58	34.18
PK	11.15772G	61.41	74.00	-12.59	18.18	3	Horizontal	308	2.62	-	43.23	39.78	12.58	34.18
PK	16.74948G	62.38	68.20	-5.82	20.64	3	Horizontal	313	1.36	-	41.74	39.55	14.91	33.82

802.11ax HEW20_Nss1,(MCS0)_4TX

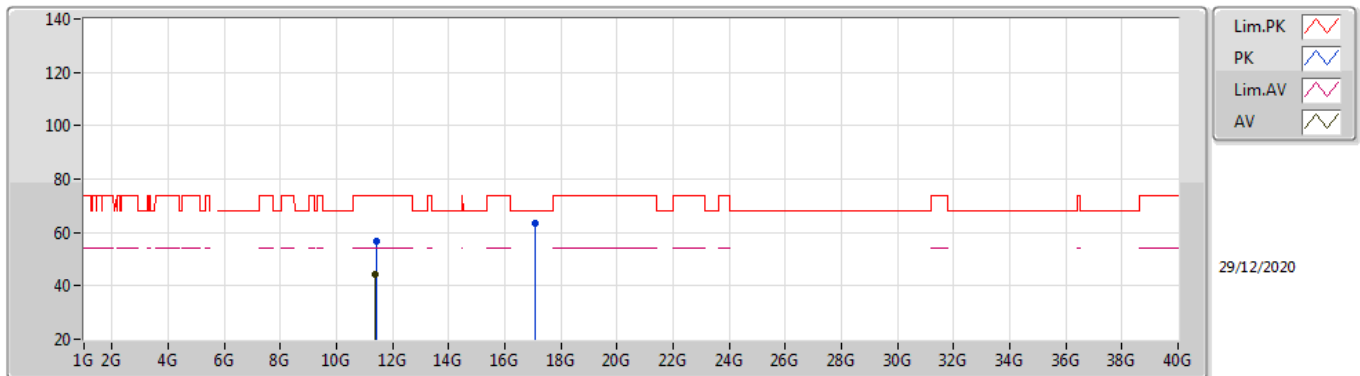
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7044G	107.24	Inf	-Inf	6.53	3	Vertical	5	1.76	-	100.71	31.82	8.99	34.28
PK	5.704G	118.48	Inf	-Inf	6.53	3	Vertical	5	1.76	-	111.95	31.82	8.99	34.28
PK	5.7296G	66.61	68.20	-1.59	6.66	3	Vertical	5	1.76	-	59.95	31.92	9.02	34.28

802.11ax HEW20_Nss1,(MCS0)_4TX

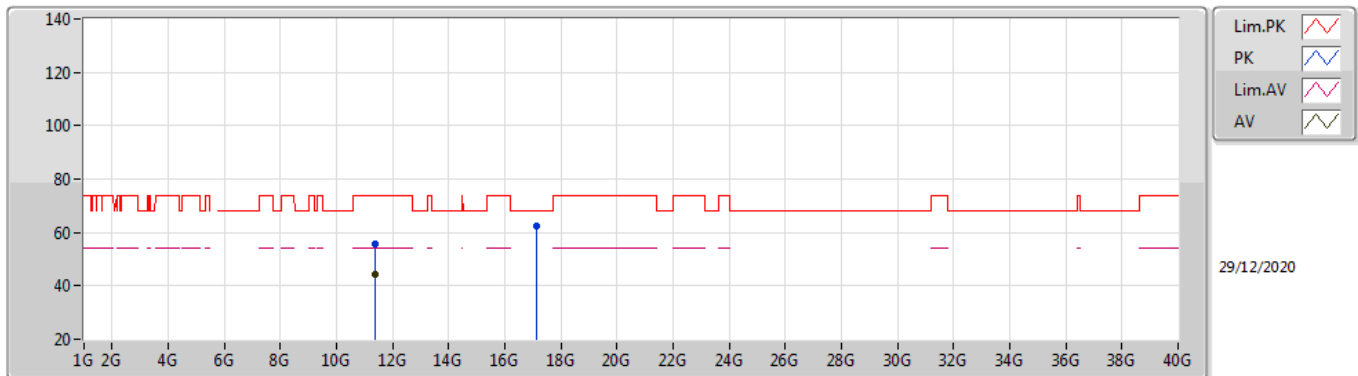
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39982G	44.27	54.00	-9.73	18.34	3	Vertical	32	1.59	-	25.93	39.80	12.71	34.17
PK	11.40318G	56.93	74.00	-17.07	18.35	3	Vertical	32	1.59	-	38.58	39.81	12.71	34.17
PK	17.09676G	63.59	68.20	-4.61	21.28	3	Vertical	35	1.49	-	42.31	39.61	15.00	33.33

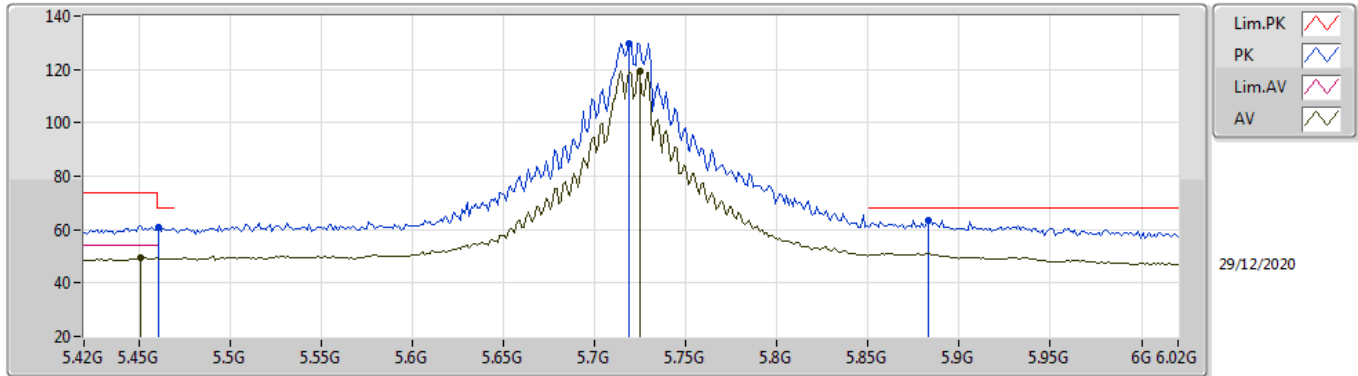
802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX



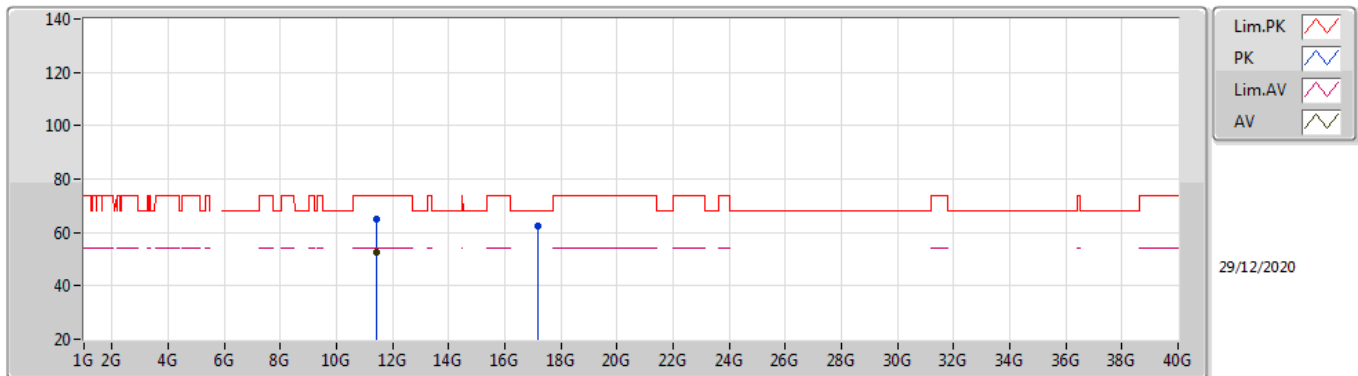
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AV	11.4G	44.08	54.00	-9.92	18.34	3	Horizontal	311	2.52	-	25.74	39.80	12.71	34.17
PK	11.38548G	55.62	74.00	-18.38	18.32	3	Horizontal	311	2.52	-	37.30	39.79	12.70	34.17
PK	17.10888G	62.63	68.20	-5.57	21.27	3	Horizontal	186	1.49	-	41.36	39.59	15.00	33.32

802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX



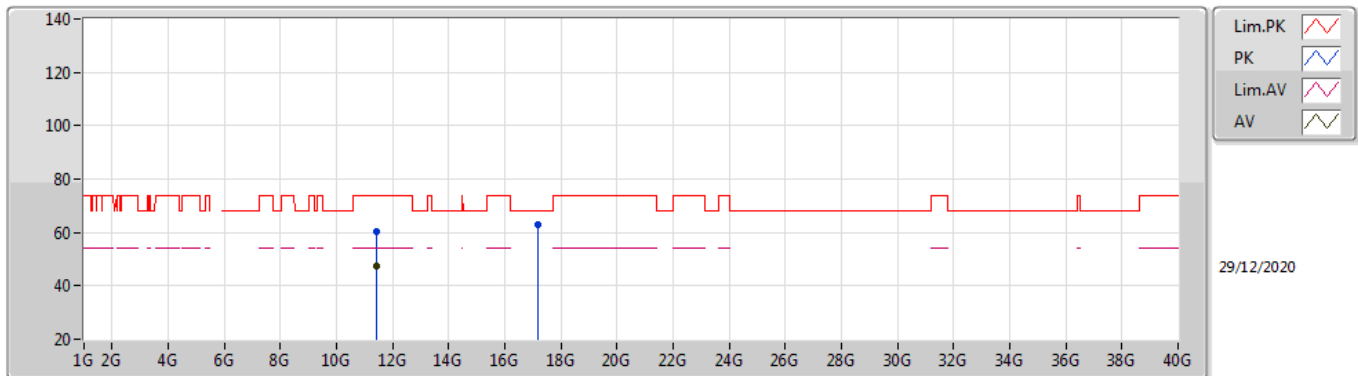
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AV	5.4512G	49.42	54.00	-4.58	6.02	3	Vertical	7	1.78	-	43.40	31.60	8.68	34.26
AV	5.7248G	119.53	Inf	-Inf	6.63	3	Vertical	7	1.78	-	112.90	31.90	9.01	34.28
PK	5.4608G	60.92	68.20	-7.28	6.06	3	Vertical	7	1.78	-	54.86	31.62	8.70	34.26
PK	5.7188G	129.49	Inf	-Inf	6.61	3	Vertical	7	1.78	-	122.88	31.88	9.01	34.28
PK	5.8832G	63.69	68.20	-4.51	7.09	3	Vertical	7	1.78	-	56.60	32.27	9.12	34.30

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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4397G	52.80	54.00	-1.20	18.45	3	Vertical	342	1.68	-	34.35	39.88	12.73	34.16
PK	11.43946G	65.06	74.00	-8.94	18.45	3	Vertical	342	1.68	-	46.61	39.88	12.73	34.16
PK	17.16702G	62.45	68.20	-5.75	21.25	3	Vertical	0	1.48	-	41.20	39.53	15.02	33.30

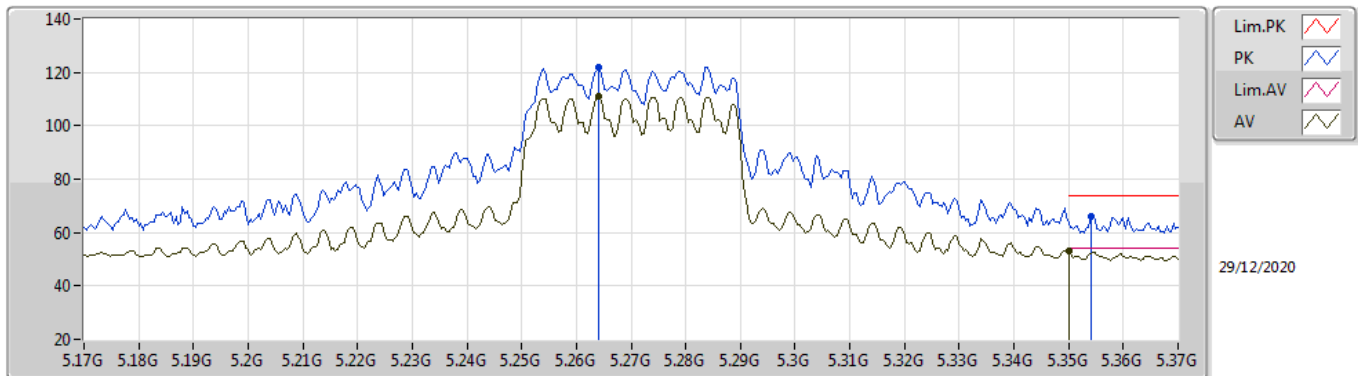
802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4391G	47.53	54.00	-6.47	18.45	3	Horizontal	76	1.40	-	29.08	39.88	12.73	34.16
PK	11.44396G	60.29	74.00	-13.71	18.46	3	Horizontal	76	1.40	-	41.83	39.89	12.73	34.16
PK	17.16372G	62.88	68.20	-5.32	21.26	3	Horizontal	1	1.49	-	41.62	39.54	15.02	33.30

802.11ax HEW40_Nss1,(MCS0)_4TX

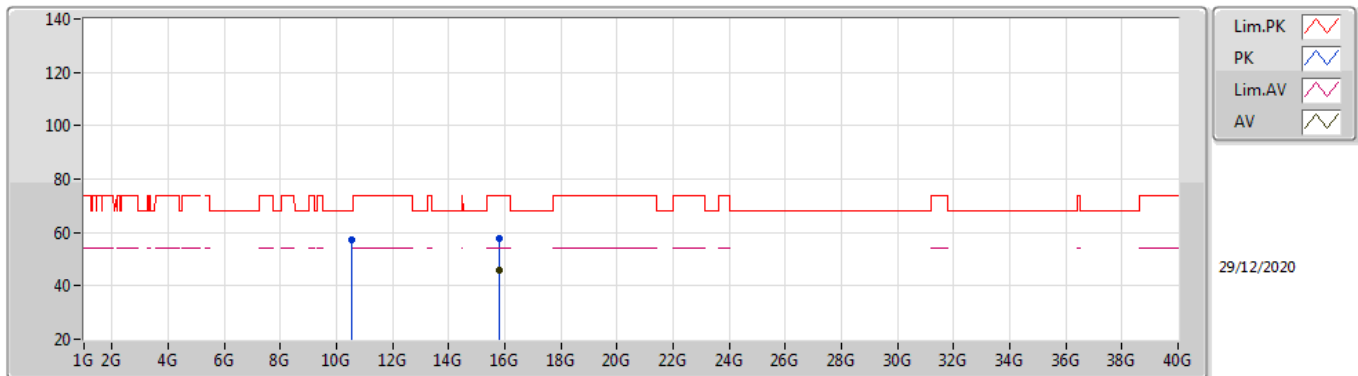
5270MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.264G	110.84	Inf	-Inf	5.51	3	Vertical	163	2.18	-	105.33	31.17	8.58	34.24
AV	5.35G	52.92	54.00	-1.08	5.35	3	Vertical	65	1.38	-	47.57	31.00	8.60	34.25
PK	5.264G	121.94	Inf	-Inf	5.51	3	Vertical	175	1.66	-	116.43	31.17	8.58	34.24
PK	5.354G	66.24	74.00	-7.76	5.37	3	Vertical	124	2.35	-	60.87	31.02	8.60	34.25

802.11ax HEW40_Nss1,(MCS0)_4TX

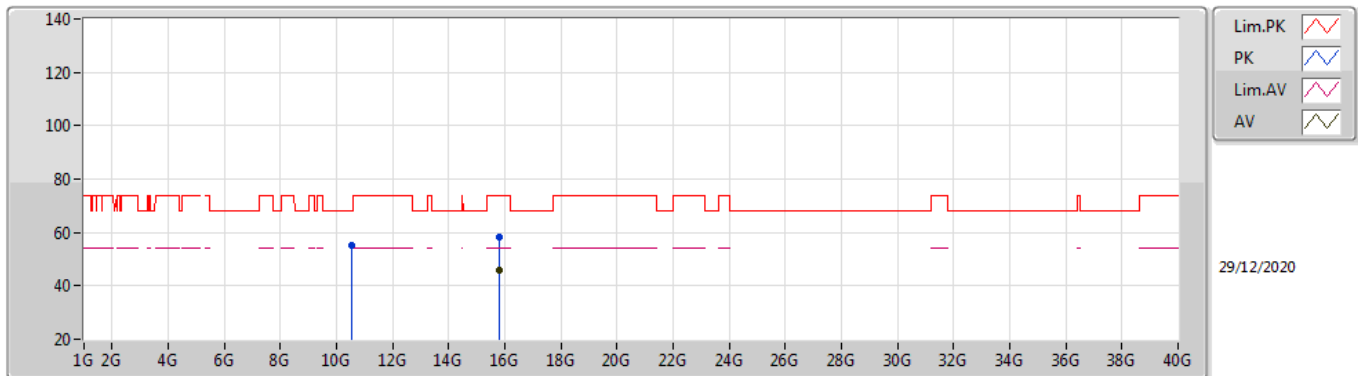
5270MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80892G	45.96	54.00	-8.04	17.63	3	Vertical	57	2.04	-	28.33	37.58	14.67	34.62
PK	10.543G	57.42	68.20	-10.78	17.47	3	Vertical	273	2.43	-	39.95	39.74	12.27	34.54
PK	15.7995G	57.90	74.00	-16.10	17.65	3	Vertical	57	2.04	-	40.25	37.60	14.67	34.62

802.11ax HEW40_Nss1,(MCS0)_4TX

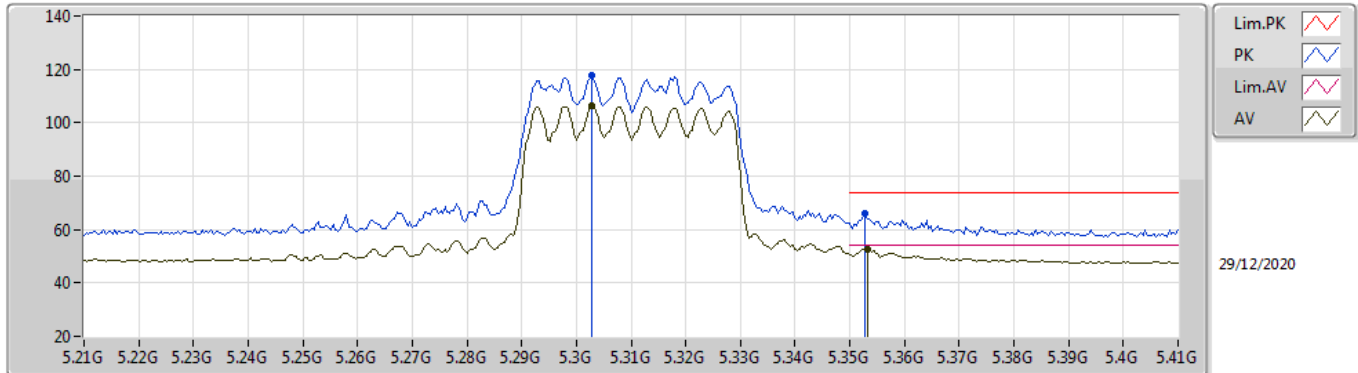
5270MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80694G	45.74	54.00	-8.26	17.64	3	Horizontal	60	1.35	-	28.10	37.59	14.67	34.62
PK	10.53988G	55.37	68.20	-12.83	17.47	3	Horizontal	255	2.47	-	37.90	39.74	12.27	34.54
PK	15.79986G	58.22	74.00	-15.78	17.65	3	Horizontal	60	1.35	-	40.57	37.60	14.67	34.62

802.11ax HEW40_Nss1,(MCS0)_4TX

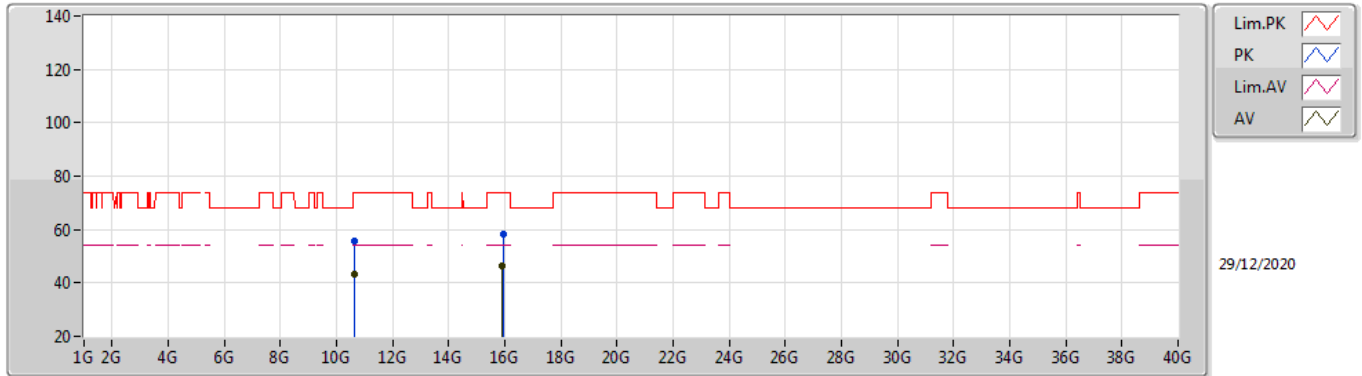
5310MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3028G	106.18	Inf	-Inf	5.44	3	Vertical	18	1.69	-	100.74	31.09	8.59	34.24
AV	5.3532G	52.75	54.00	-1.25	5.37	3	Vertical	18	1.69	-	47.38	31.02	8.60	34.25
PK	5.3028G	117.52	Inf	-Inf	5.44	3	Vertical	18	1.69	-	112.08	31.09	8.59	34.24
PK	5.3528G	65.91	74.00	-8.09	5.37	3	Vertical	18	1.69	-	60.54	31.02	8.60	34.25

802.11ax HEW40_Nss1,(MCS0)_4TX

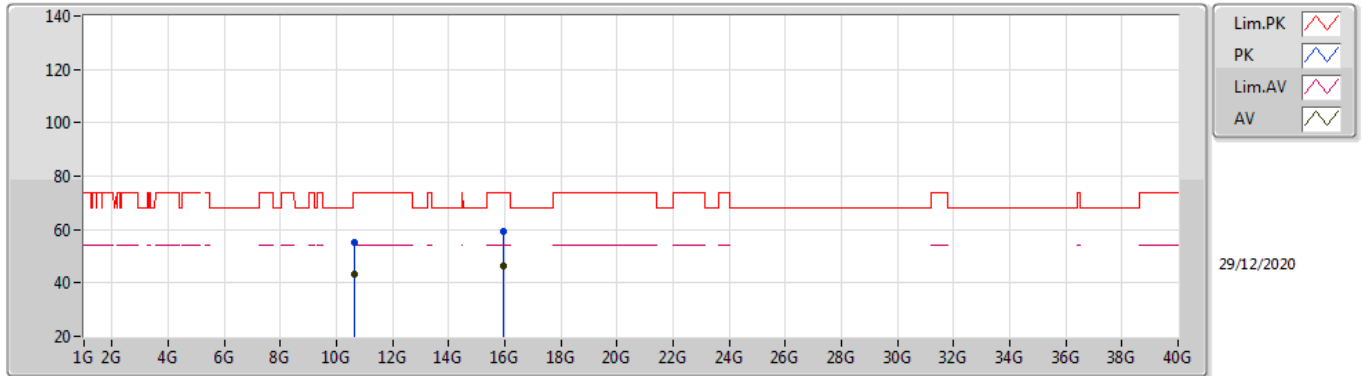
5310MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62486G	43.35	54.00	-10.65	17.66	3	Vertical	33	1.49	-	25.69	39.82	12.32	34.48
AV	15.91836G	46.35	54.00	-7.65	17.40	3	Vertical	89	1.50	-	28.95	37.42	14.70	34.72
PK	10.6317G	55.82	74.00	-18.18	17.68	3	Vertical	33	1.49	-	38.14	39.83	12.32	34.47
PK	15.94134G	58.43	74.00	-15.57	17.40	3	Vertical	89	1.50	-	41.03	37.44	14.71	34.75

802.11ax HEW40_Nss1,(MCS0)_4TX

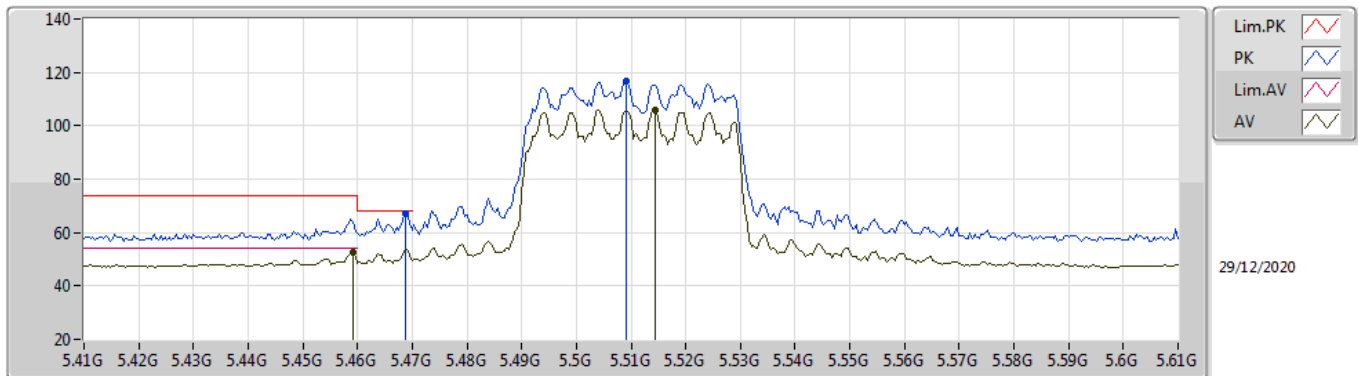
5310MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63224G	43.02	54.00	-10.98	17.68	3	Horizontal	277	1.00	-	25.34	39.83	12.32	34.47
AV	15.9342G	46.32	54.00	-7.68	17.39	3	Horizontal	30	1.19	-	28.93	37.43	14.70	34.74
PK	10.6263G	55.33	74.00	-18.67	17.68	3	Horizontal	277	1.00	-	37.65	39.83	12.32	34.47
PK	15.92694G	59.14	74.00	-14.86	17.40	3	Horizontal	30	1.19	-	41.74	37.43	14.70	34.73

802.11ax HEW40_Nss1,(MCS0)_4TX

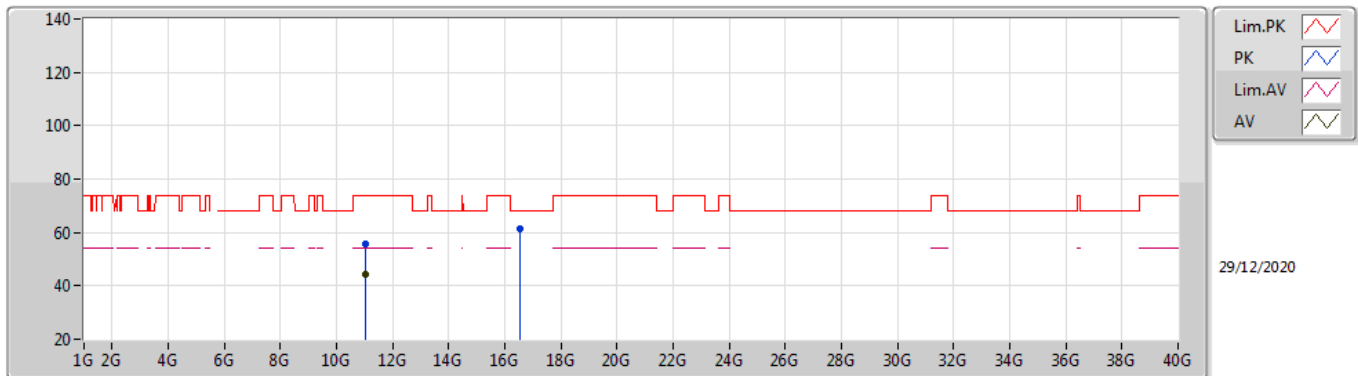
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	52.76	54.00	-1.24	6.06	3	Vertical	3	1.79	-	46.70	31.62	8.70	34.26
AV	5.5144G	105.86	Inf	-Inf	6.19	3	Vertical	3	1.79	-	99.67	31.67	8.78	34.26
PK	5.4688G	67.07	68.20	-1.13	6.09	3	Vertical	3	1.79	-	60.98	31.64	8.71	34.26
PK	5.5092G	116.82	Inf	-Inf	6.19	3	Vertical	3	1.79	-	110.63	31.68	8.77	34.26

802.11ax HEW40_Nss1,(MCS0)_4TX

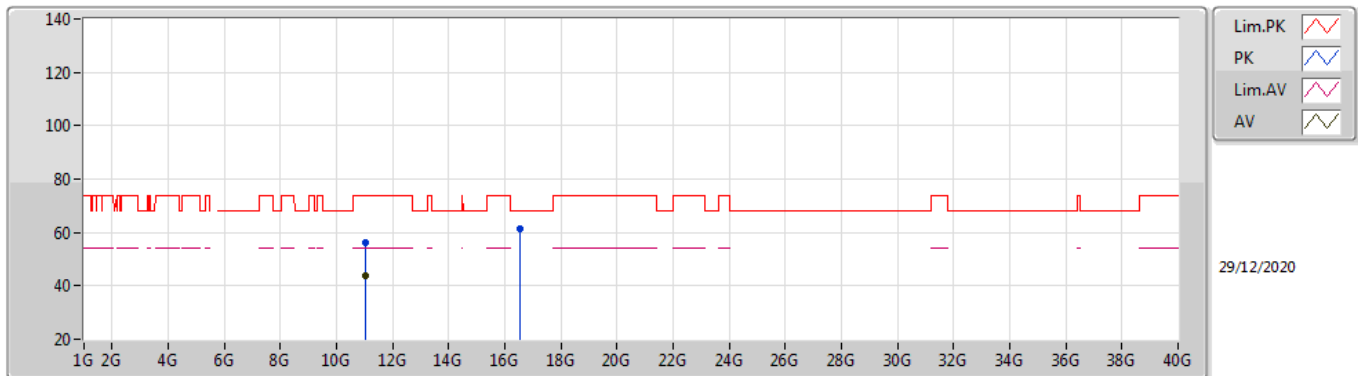
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01976G	44.16	54.00	-9.84	18.46	3	Vertical	43	3.00	-	25.70	40.14	12.51	34.19
PK	11.02906G	55.88	74.00	-18.12	18.44	3	Vertical	43	3.00	-	37.44	40.11	12.52	34.19
PK	16.52424G	61.62	68.20	-6.58	19.35	3	Vertical	59	1.60	-	42.27	38.73	14.85	34.23

802.11ax HEW40_Nss1,(MCS0)_4TX

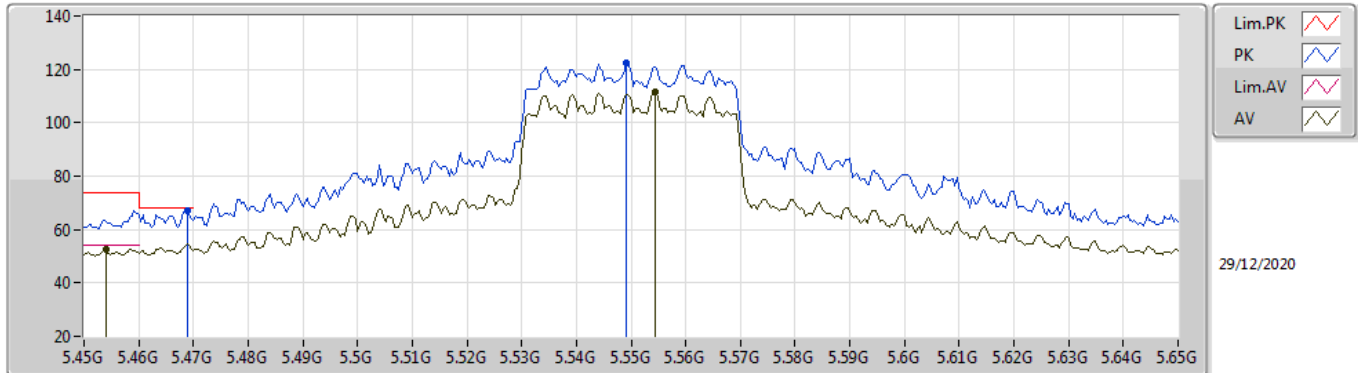
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01994G	44.02	54.00	-9.98	18.47	3	Horizontal	4	1.80	-	25.55	40.14	12.52	34.19
PK	11.01484G	56.02	74.00	-17.98	18.48	3	Horizontal	4	1.80	-	37.54	40.16	12.51	34.19
PK	16.53732G	61.23	68.20	-6.97	19.35	3	Horizontal	67	1.37	-	41.88	38.69	14.86	34.20

802.11ax HEW40_Nss1,(MCS0)_4TX

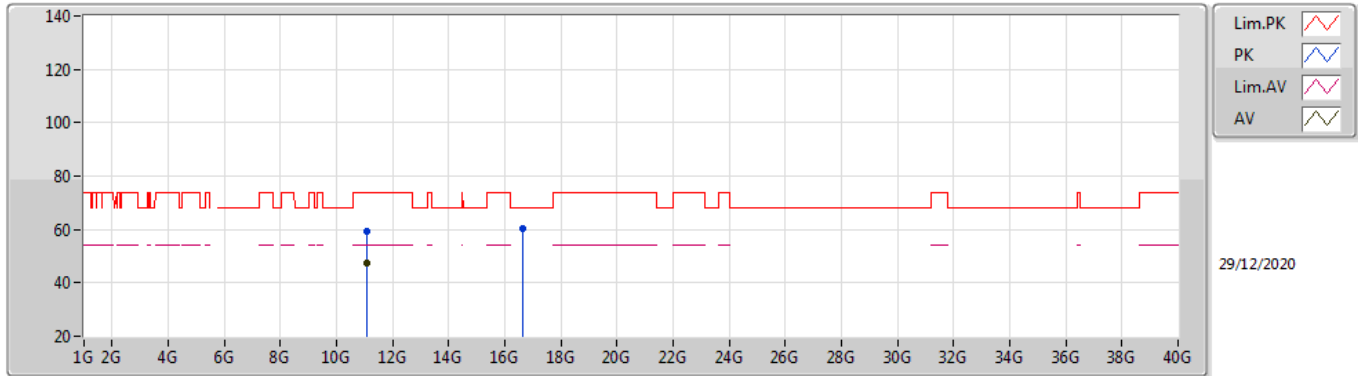
5550MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	52.47	54.00	-1.53	6.04	3	Vertical	358	1.73	-	46.43	31.61	8.69	34.26
AV	5.5544G	111.36	Inf	-Inf	6.16	3	Vertical	358	1.73	-	105.20	31.60	8.83	34.27
PK	5.4688G	67.08	68.20	-1.12	6.09	3	Vertical	358	1.73	-	60.99	31.64	8.71	34.26
PK	5.5492G	122.46	Inf	-Inf	6.17	3	Vertical	358	1.73	-	116.29	31.60	8.83	34.26

802.11ax HEW40_Nss1,(MCS0)_4TX

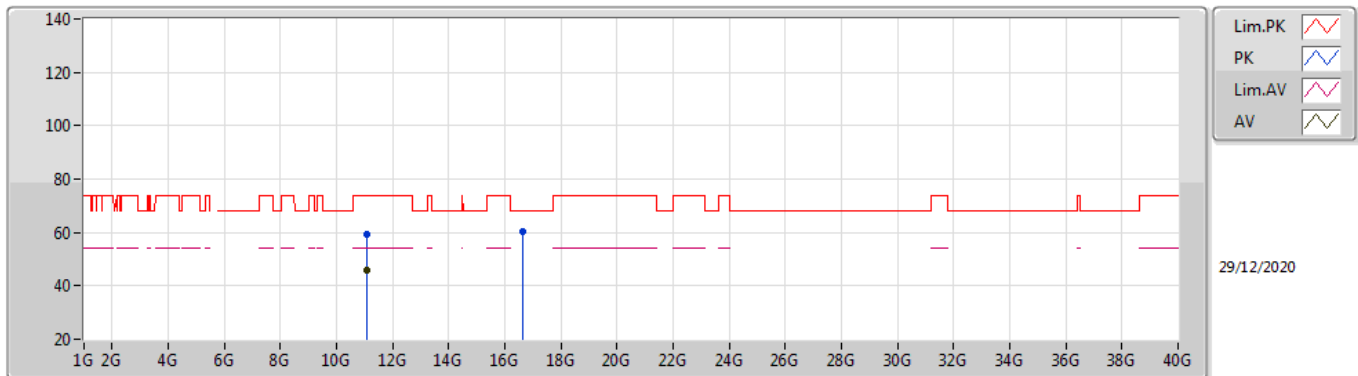
5550MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09982G	47.31	54.00	-6.69	18.28	3	Vertical	45	2.96	-	29.03	39.90	12.56	34.18
PK	11.09664G	59.54	74.00	-14.46	18.28	3	Vertical	45	2.96	-	41.26	39.91	12.55	34.18
PK	16.6596G	60.54	68.20	-7.66	19.95	3	Vertical	153	2.84	-	40.59	39.04	14.89	33.98

802.11ax HEW40_Nss1,(MCS0)_4TX

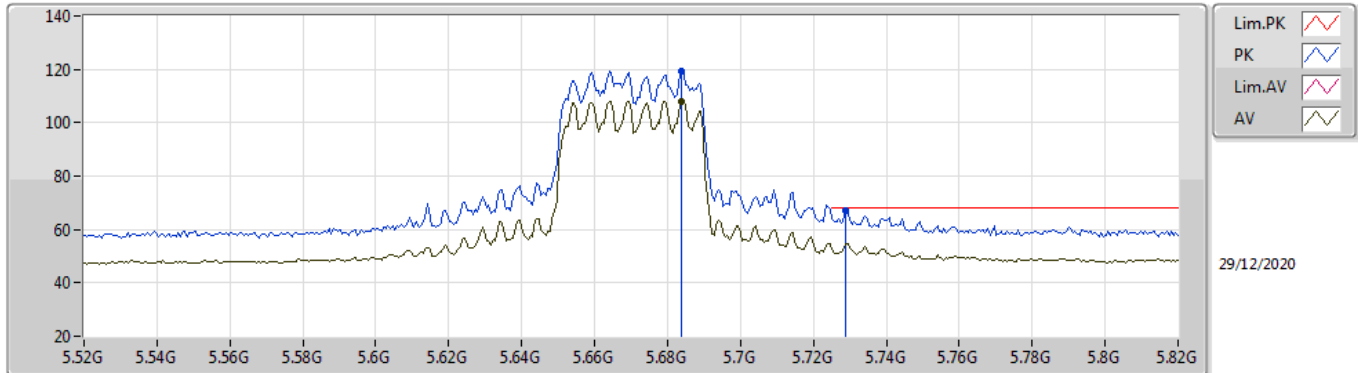
5550MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.10252G	46.12	54.00	-7.88	18.27	3	Horizontal	327	1.47	-	27.85	39.89	12.56	34.18
PK	11.10366G	59.36	74.00	-14.64	18.27	3	Horizontal	327	1.47	-	41.09	39.89	12.56	34.18
PK	16.64058G	60.49	68.20	-7.71	19.74	3	Horizontal	117	1.74	-	40.75	38.87	14.88	34.01

802.11ax HEW40_Nss1,(MCS0)_4TX

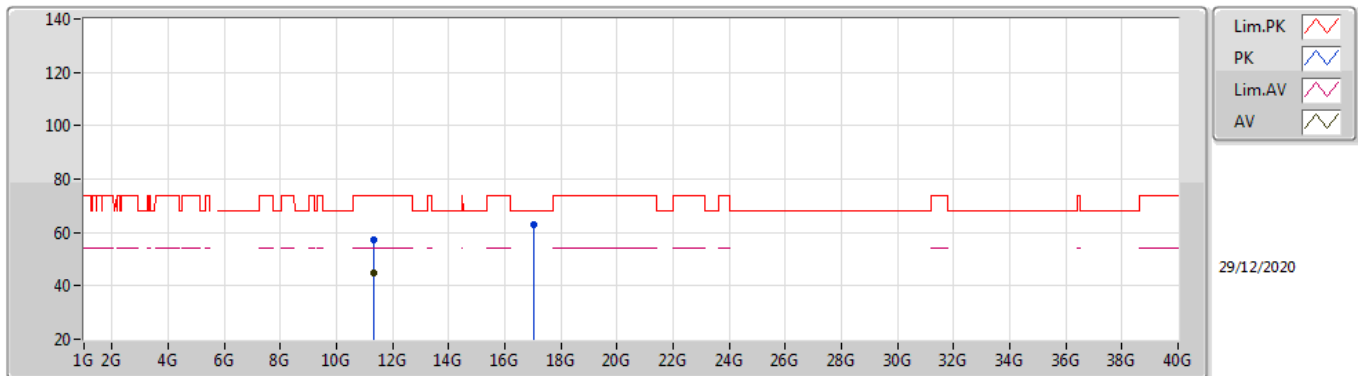
5670MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6838G	108.10	Inf	-Inf	6.47	3	Vertical	4	1.78	-	101.63	31.77	8.98	34.28
PK	5.6838G	119.48	Inf	-Inf	6.47	3	Vertical	4	1.78	-	113.01	31.77	8.98	34.28
PK	5.7288G	67.11	68.20	-1.09	6.66	3	Vertical	4	1.78	-	60.45	31.92	9.02	34.28

802.11ax HEW40_Nss1,(MCS0)_4TX

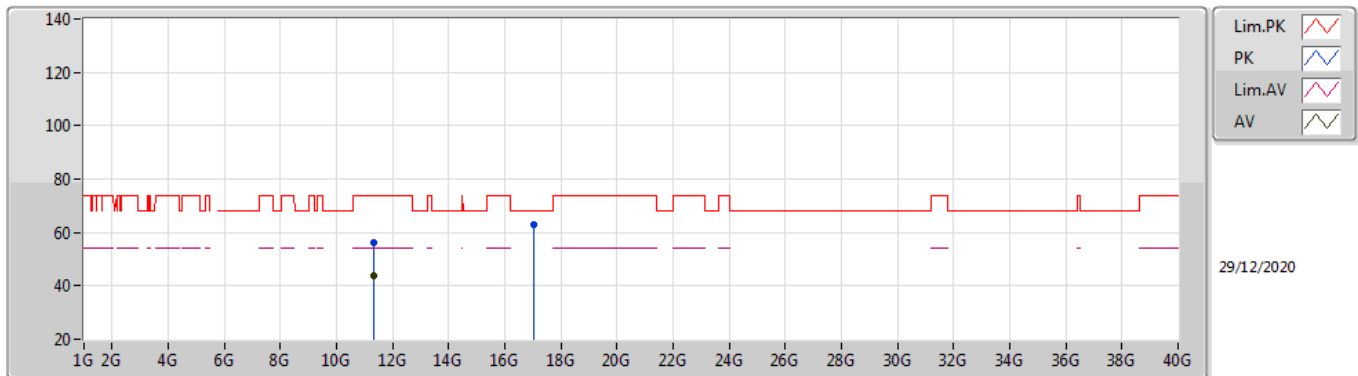
5670MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33712G	44.90	54.00	-9.10	18.25	3	Vertical	48	1.21	-	26.65	39.74	12.68	34.17
PK	11.34618G	57.34	74.00	-16.66	18.26	3	Vertical	48	1.21	-	39.08	39.75	12.68	34.17
PK	17.02218G	63.13	68.20	-5.07	21.39	3	Vertical	77	1.50	-	41.74	39.76	14.98	33.35

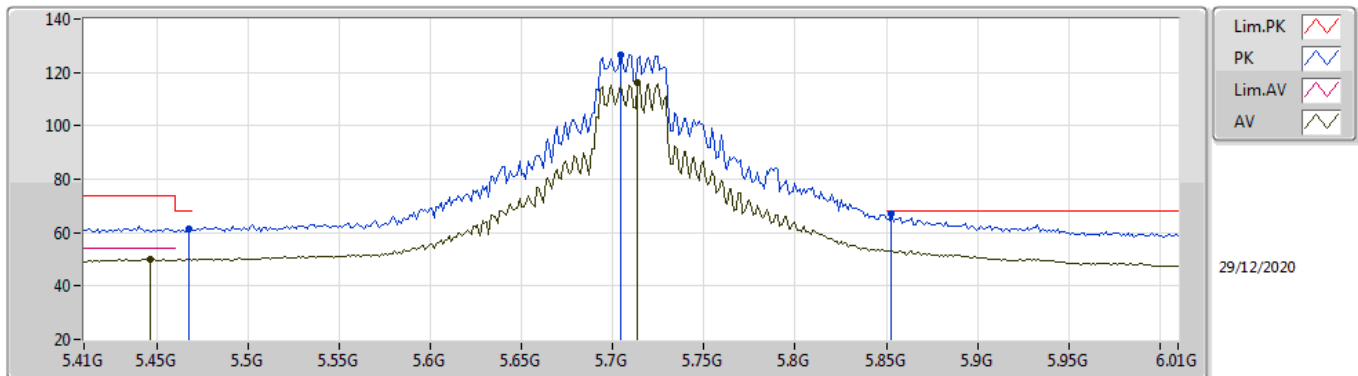
802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX



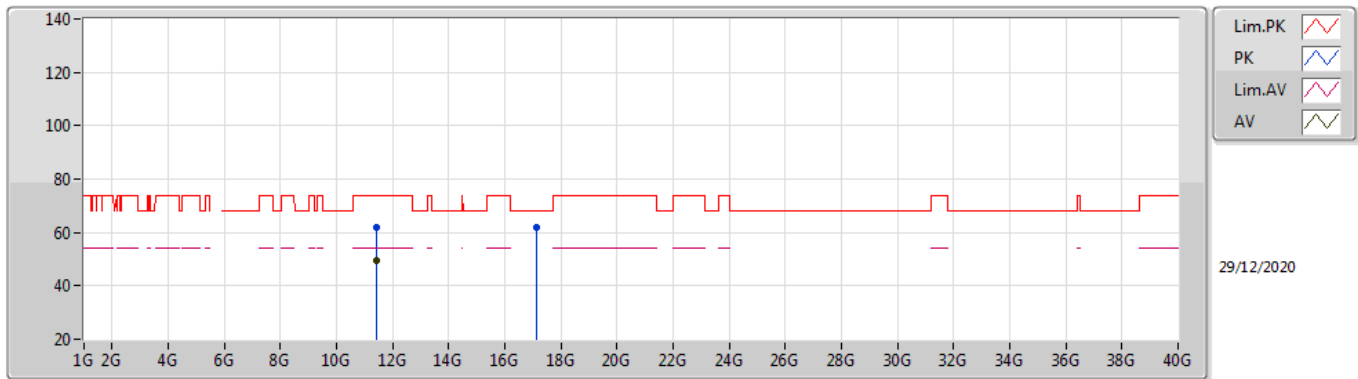
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AV	11.34816G	43.90	54.00	-10.10	18.26	3	Horizontal	305	2.13	-	25.64	39.75	12.68	34.17
PK	11.33214G	56.07	74.00	-17.93	18.23	3	Horizontal	305	2.13	-	37.84	39.73	12.67	34.17
PK	17.00868G	62.92	68.20	-5.28	21.40	3	Horizontal	306	1.49	-	41.52	39.78	14.98	33.36

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX



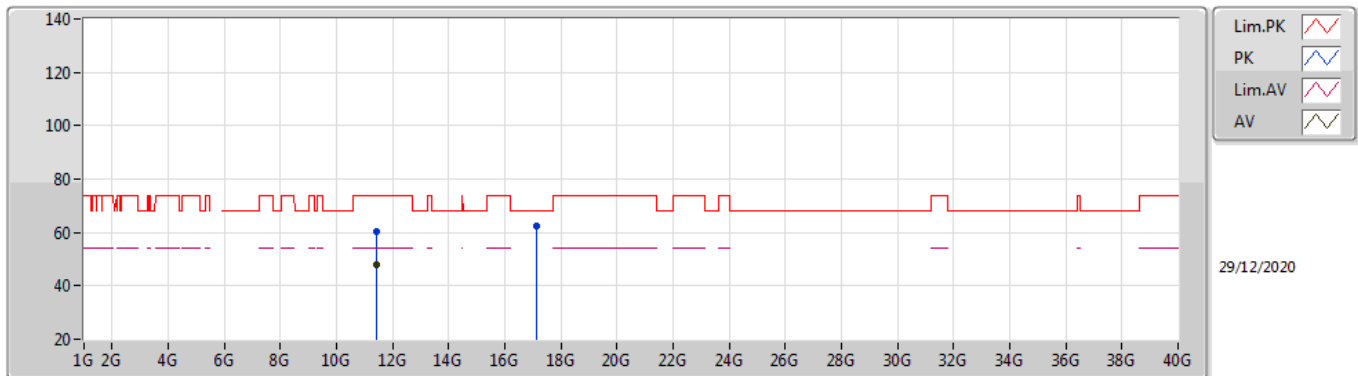
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AV	5.446G	50.02	54.00	-3.98	6.00	3	Vertical	194	1.86	-	44.02	31.58	8.68	34.26
AV	5.7136G	116.06	Inf	-Inf	6.57	3	Vertical	194	1.86	-	109.49	31.85	9.00	34.28
PK	5.4676G	61.47	68.20	-6.73	6.09	3	Vertical	194	1.86	-	55.38	31.64	8.71	34.26
PK	5.704G	126.81	Inf	-Inf	6.53	3	Vertical	194	1.86	-	120.28	31.82	8.99	34.28
PK	5.8528G	67.04	68.20	-1.16	7.01	3	Vertical	194	1.86	-	60.03	32.21	9.10	34.30

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz 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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41388G	49.45	54.00	-4.55	18.37	3	Vertical	337	1.83	-	31.08	39.83	12.71	34.17
PK	11.41868G	61.84	74.00	-12.16	18.40	3	Vertical	337	1.83	-	43.44	39.84	12.72	34.16
PK	17.1366G	62.13	68.20	-6.07	21.26	3	Vertical	360	2.77	-	40.87	39.56	15.01	33.31

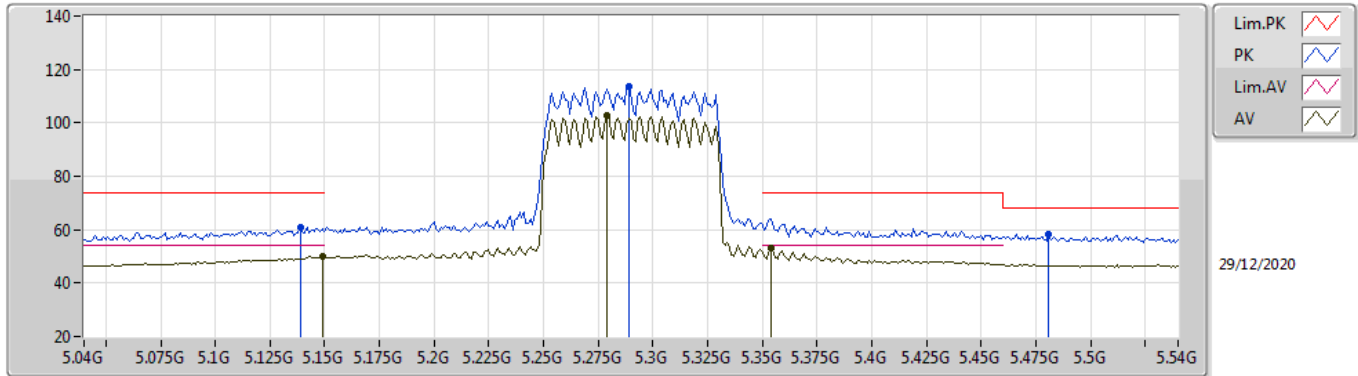
802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41972G	47.96	54.00	-6.04	18.40	3	Horizontal	72	1.23	-	29.56	39.84	12.72	34.16
PK	11.42128G	60.11	74.00	-13.89	18.40	3	Horizontal	72	1.23	-	41.71	39.84	12.72	34.16
PK	17.1303G	62.33	68.20	-5.87	21.26	3	Horizontal	360	1.90	-	41.07	39.57	15.01	33.32

802.11ax HEW80_Nss1,(MCS0)_4TX

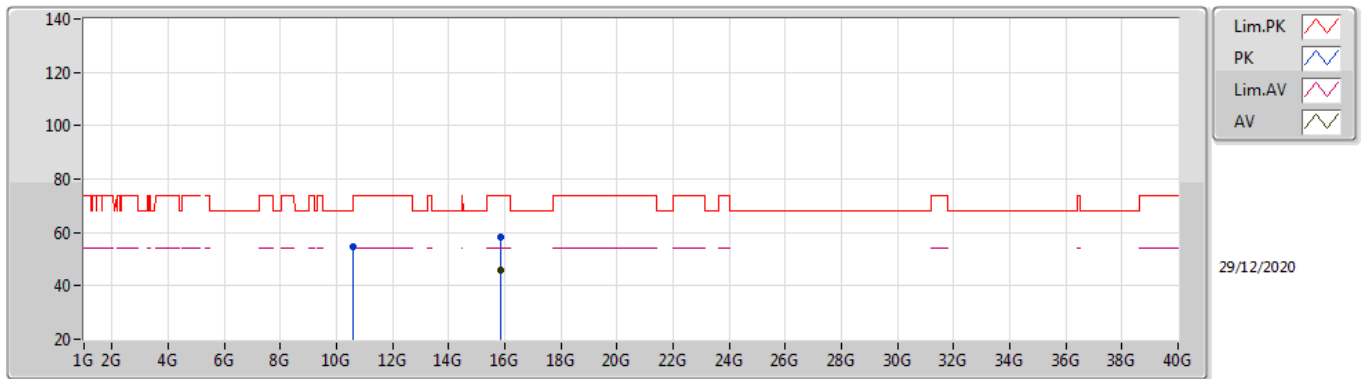
5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	49.92	54.00	-4.08	5.99	3	Vertical	200	1.90	-	43.93	31.70	8.52	34.23
AV	5.279G	102.66	Inf	-Inf	5.49	3	Vertical	200	1.90	-	97.17	31.14	8.59	34.24
AV	5.354G	52.90	54.00	-1.10	5.37	3	Vertical	200	1.90	-	47.53	31.02	8.60	34.25
PK	5.139G	60.74	74.00	-13.26	5.98	3	Vertical	200	1.90	-	54.76	31.70	8.51	34.23
PK	5.289G	113.43	Inf	-Inf	5.47	3	Vertical	200	1.90	-	107.96	31.12	8.59	34.24
PK	5.481G	58.30	68.20	-9.90	6.13	3	Vertical	200	1.90	-	52.17	31.66	8.73	34.26

802.11ax HEW80_Nss1,(MCS0)_4TX

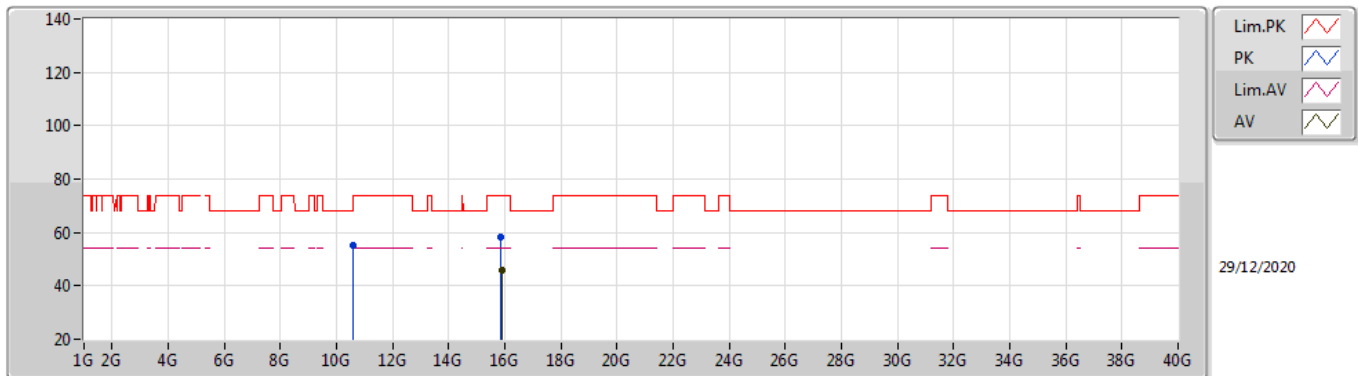
5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87012G	46.05	54.00	-7.95	17.47	3	Vertical	145	1.48	-	28.58	37.46	14.69	34.68
PK	10.58564G	54.85	68.20	-13.35	17.59	3	Vertical	38	1.49	-	37.26	39.79	12.30	34.50
PK	15.86232G	58.21	74.00	-15.79	17.50	3	Vertical	145	1.48	-	40.71	37.48	14.69	34.67

802.11ax HEW80_Nss1,(MCS0)_4TX

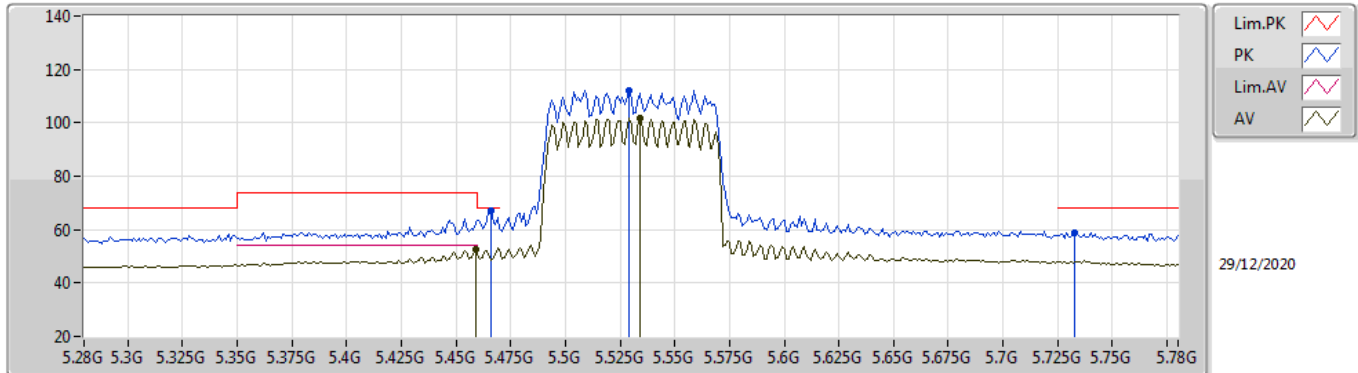
5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.88092G	45.99	54.00	-8.01	17.44	3	Horizontal	100	1.49	-	28.55	37.44	14.69	34.69
PK	10.58822G	55.26	68.20	-12.94	17.59	3	Horizontal	221	1.00	-	37.67	39.79	12.30	34.50
PK	15.8766G	58.24	74.00	-15.76	17.45	3	Horizontal	100	1.49	-	40.79	37.45	14.69	34.69

802.11ax HEW80_Nss1,(MCS0)_4TX

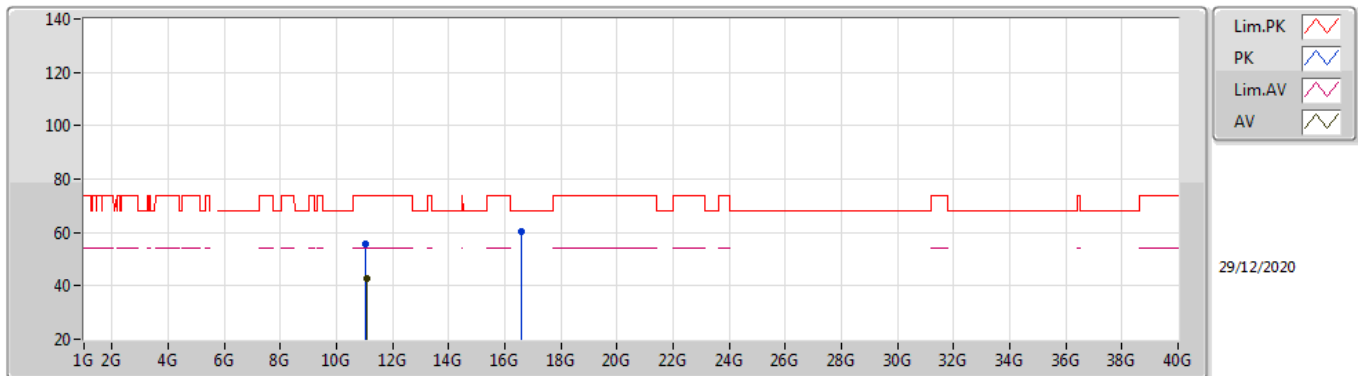
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	52.56	54.00	-1.44	6.06	3	Vertical	5	1.79	-	46.50	31.62	8.70	34.26
AV	5.534G	101.79	Inf	-Inf	6.17	3	Vertical	5	1.79	-	95.62	31.63	8.80	34.26
PK	5.466G	67.16	68.20	-1.04	6.08	3	Vertical	5	1.79	-	61.08	31.63	8.71	34.26
PK	5.529G	111.88	Inf	-Inf	6.18	3	Vertical	5	1.79	-	105.70	31.64	8.80	34.26
PK	5.733G	58.82	68.20	-9.38	6.67	3	Vertical	5	1.79	-	52.15	31.93	9.02	34.28

802.11ax HEW80_Nss1,(MCS0)_4TX

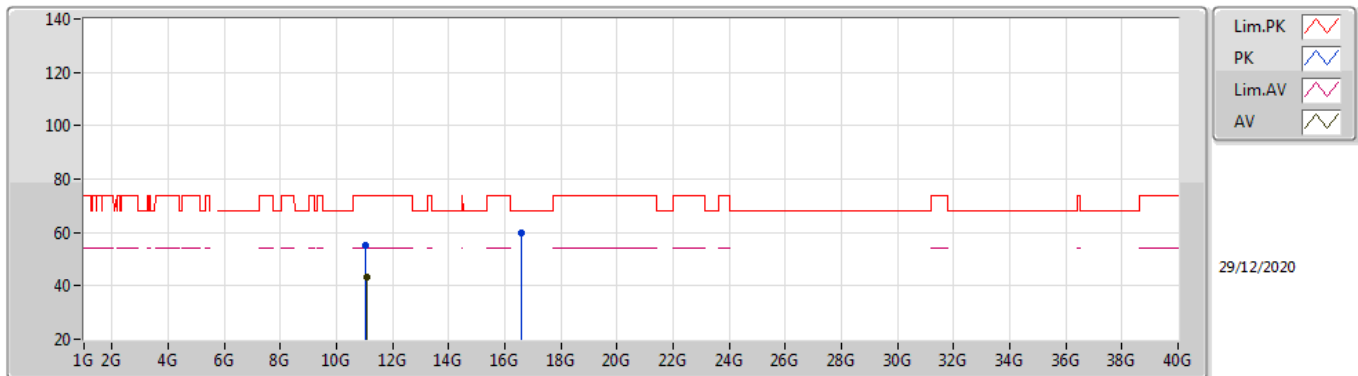
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06414G	42.83	54.00	-11.17	18.36	3	Vertical	12	1.50	-	24.47	40.01	12.54	34.19
PK	11.05706G	55.47	74.00	-18.53	18.37	3	Vertical	12	1.50	-	37.10	40.03	12.53	34.19
PK	16.58286G	60.48	68.20	-7.72	19.30	3	Vertical	318	1.49	-	41.18	38.55	14.87	34.12

802.11ax HEW80_Nss1,(MCS0)_4TX

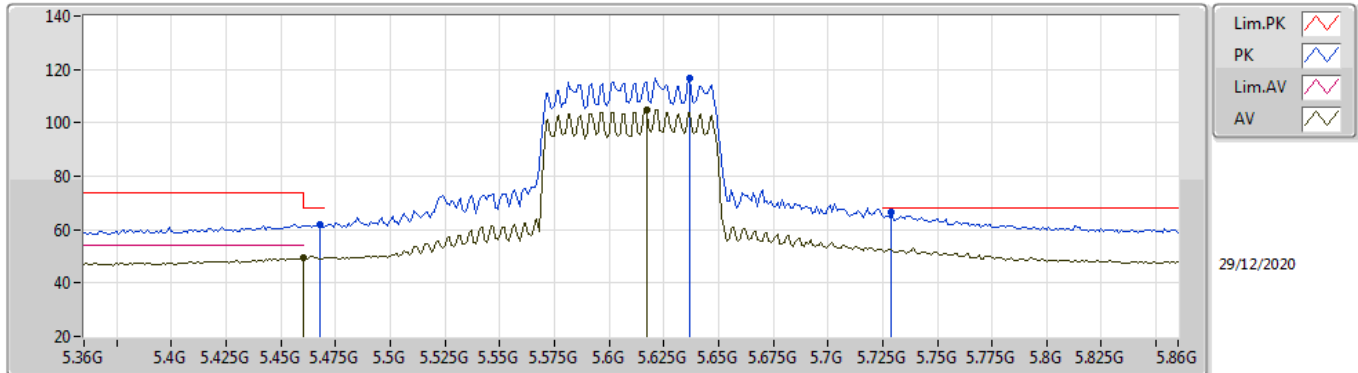
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06018G	43.17	54.00	-10.83	18.37	3	Horizontal	348	1.71	-	24.80	40.02	12.54	34.19
PK	11.04614G	55.33	74.00	-18.67	18.40	3	Horizontal	348	1.71	-	36.93	40.06	12.53	34.19
PK	16.58184G	59.83	68.20	-8.37	19.30	3	Horizontal	221	1.49	-	40.53	38.55	14.87	34.12

802.11ax HEW80_Nss1,(MCS0)_4TX

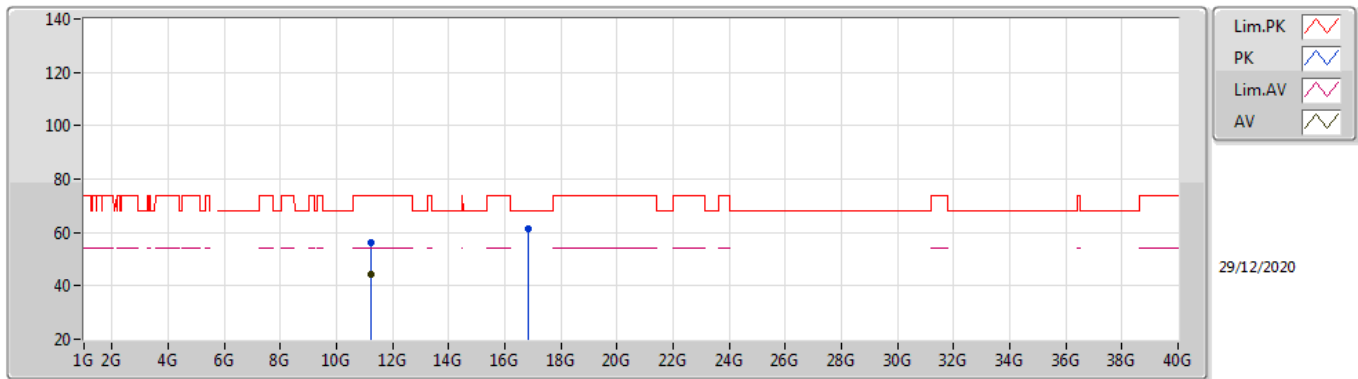
5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.26	54.00	-4.74	6.06	3	Vertical	3	1.56	-	43.20	31.62	8.70	34.26
AV	5.617G	105.08	Inf	-Inf	6.28	3	Vertical	3	1.56	-	98.80	31.63	8.92	34.27
PK	5.468G	62.00	68.20	-6.20	6.09	3	Vertical	3	1.56	-	55.91	31.64	8.71	34.26
PK	5.637G	116.78	Inf	-Inf	6.33	3	Vertical	3	1.56	-	110.45	31.67	8.93	34.27
PK	5.729G	66.80	68.20	-1.40	6.66	3	Vertical	3	1.56	-	60.14	31.92	9.02	34.28

802.11ax HEW80_Nss1,(MCS0)_4TX

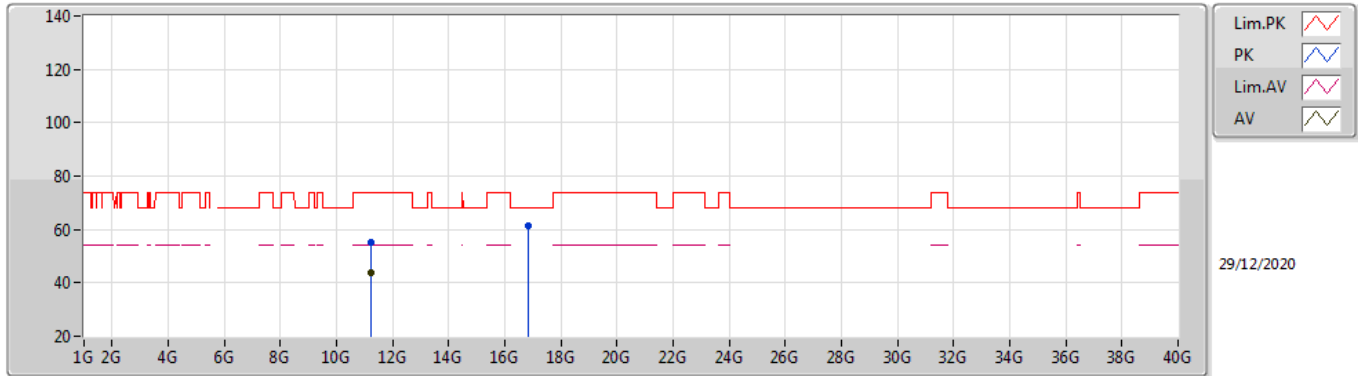
5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.22006G	44.28	54.00	-9.72	18.14	3	Vertical	45	2.80	-	26.14	39.70	12.62	34.18
PK	11.21994G	56.36	74.00	-17.64	18.14	3	Vertical	45	2.80	-	38.22	39.70	12.62	34.18
PK	16.83774G	61.21	68.20	-6.99	20.89	3	Vertical	145	1.50	-	40.32	39.62	14.93	33.66

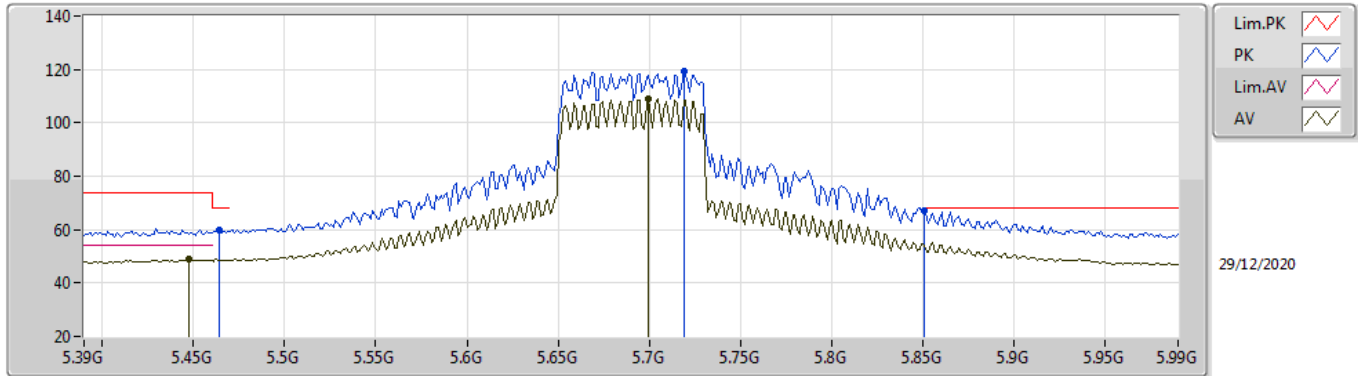
802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX



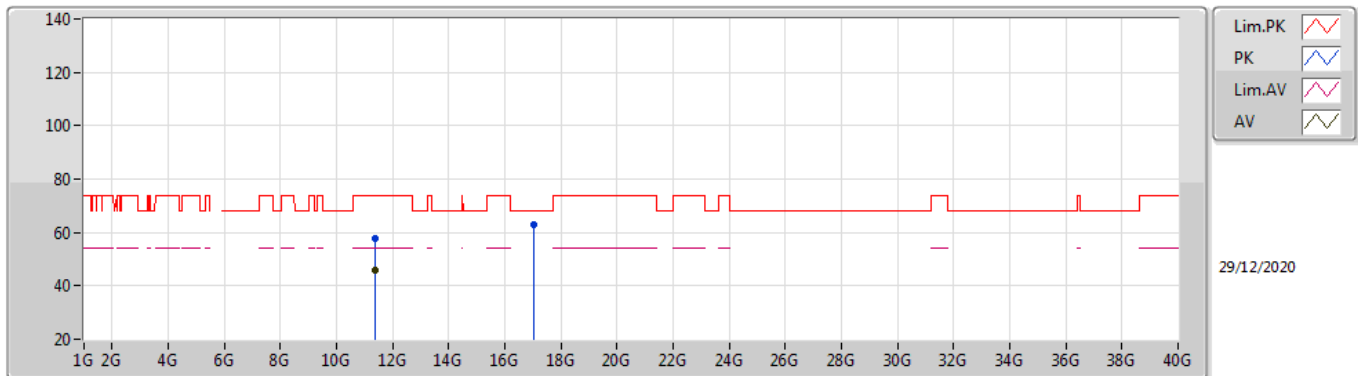
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AV	11.21754G	43.92	54.00	-10.08	18.13	3	Horizontal	306	2.70	-	25.79	39.70	12.61	34.18
PK	11.22798G	55.32	74.00	-18.68	18.14	3	Horizontal	306	2.70	-	37.18	39.70	12.62	34.18
PK	16.82184G	61.25	68.20	-6.95	20.91	3	Horizontal	253	1.50	-	40.34	39.66	14.93	33.68

802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX



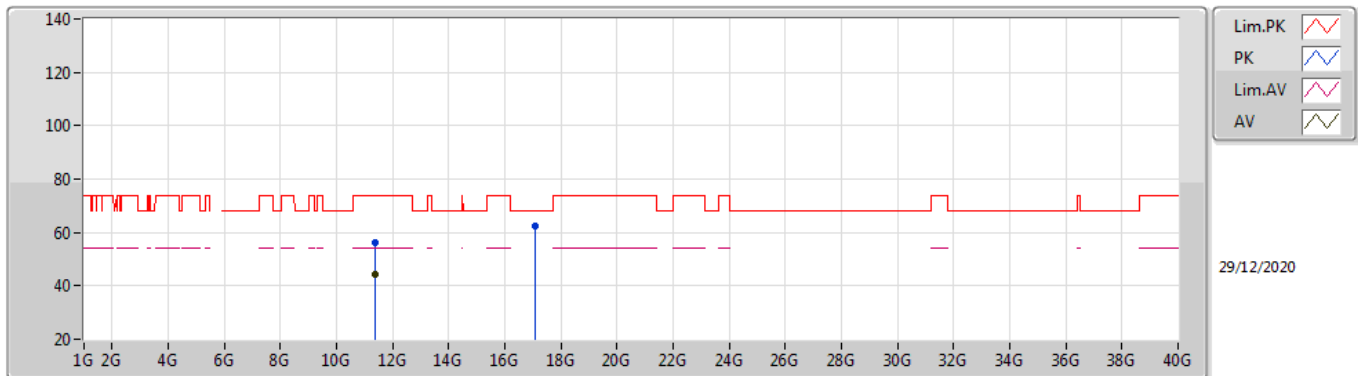
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AV	5.4476G	48.88	54.00	-5.12	6.01	3	Vertical	194	1.87	-	42.87	31.59	8.68	34.26
AV	5.6996G	108.77	Inf	-Inf	6.51	3	Vertical	194	1.87	-	102.26	31.80	8.99	34.28
PK	5.4644G	59.78	68.20	-8.42	6.07	3	Vertical	194	1.87	-	53.71	31.63	8.70	34.26
PK	5.7188G	119.33	Inf	-Inf	6.61	3	Vertical	194	1.87	-	112.72	31.88	9.01	34.28
PK	5.8508G	66.84	68.20	-1.36	7.00	3	Vertical	194	1.87	-	59.84	32.20	9.10	34.30

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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37346G	45.73	54.00	-8.27	18.29	3	Vertical	338	1.85	-	27.44	39.77	12.69	34.17
PK	11.36848G	57.82	74.00	-16.18	18.29	3	Vertical	338	1.85	-	39.53	39.77	12.69	34.17
PK	17.05554G	63.07	68.20	-5.13	21.34	3	Vertical	105	2.08	-	41.73	39.69	14.99	33.34

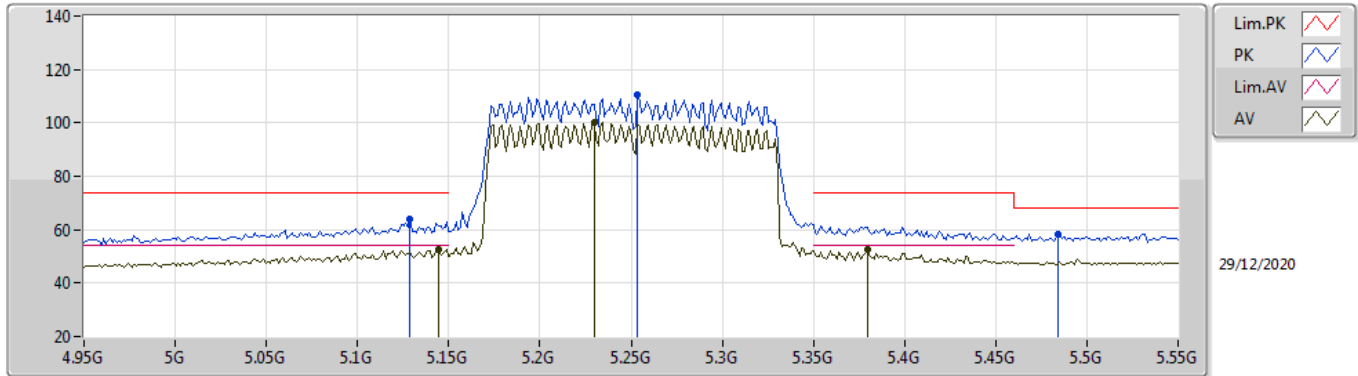
802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37796G	44.47	54.00	-9.53	18.31	3	Horizontal	312	2.90	-	26.16	39.78	12.70	34.17
PK	11.39338G	55.95	74.00	-18.05	18.32	3	Horizontal	312	2.90	-	37.63	39.79	12.70	34.17
PK	17.06586G	62.37	68.20	-5.83	21.32	3	Horizontal	119	2.86	-	41.05	39.67	14.99	33.34

802.11ax HEW160_Nss1,(MCS0)_4TX

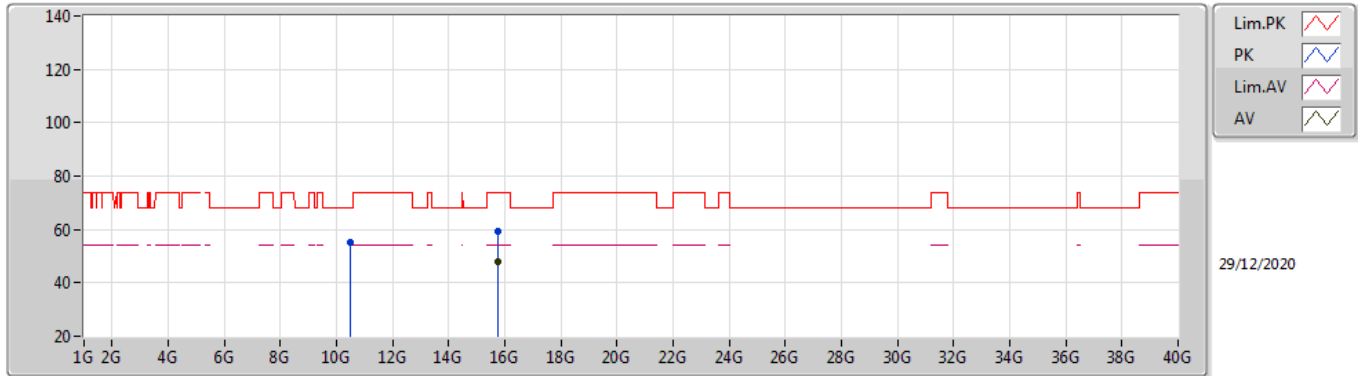
5250MHz Straddle 5.25-5.35GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1444G	52.76	54.00	-1.24	5.99	3	Vertical	199	1.90	-	46.77	31.70	8.52	34.23
AV	5.2296G	100.21	Inf	-Inf	5.66	3	Vertical	199	1.90	-	94.55	31.32	8.58	34.24
AV	5.3796G	52.36	54.00	-1.64	5.54	3	Vertical	199	1.90	-	46.82	31.18	8.61	34.25
PK	5.1288G	63.81	74.00	-10.19	5.97	3	Vertical	199	1.90	-	57.84	31.70	8.50	34.23
PK	5.2536G	110.58	Inf	-Inf	5.53	3	Vertical	199	1.90	-	105.05	31.19	8.58	34.24
PK	5.484G	58.51	68.20	-9.69	6.14	3	Vertical	199	1.90	-	52.37	31.67	8.73	34.26

802.11ax HEW160_Nss1,(MCS0)_4TX

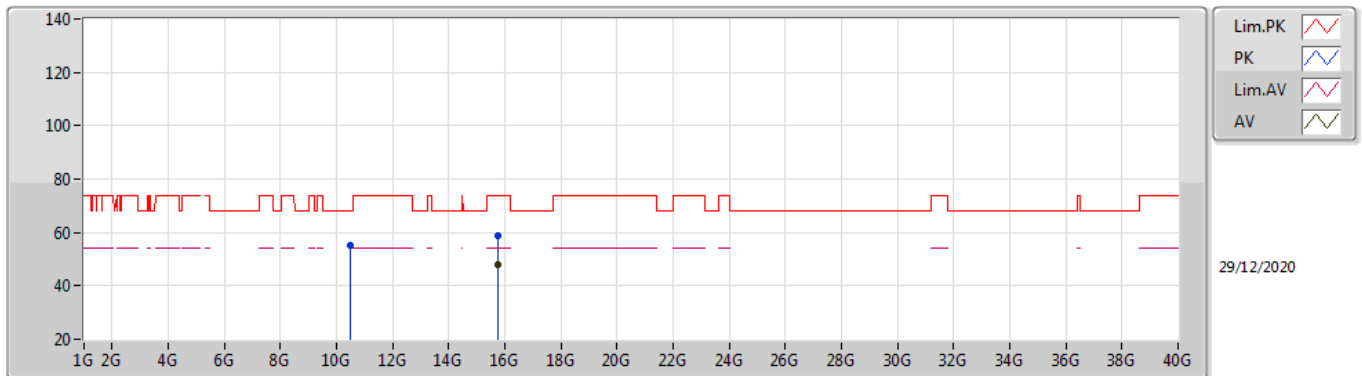
5250MHz Straddle 5.25-5.35GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.75306G	47.92	54.00	-6.08	17.88	3	Vertical	360	1.75	-	30.04	37.79	14.66	34.57
PK	10.49058G	54.96	68.20	-13.24	17.35	3	Vertical	145	1.50	-	37.61	39.68	12.25	34.58
PK	15.73932G	59.45	74.00	-14.55	17.94	3	Vertical	360	1.75	-	41.51	37.84	14.66	34.56

802.11ax HEW160_Nss1,(MCS0)_4TX

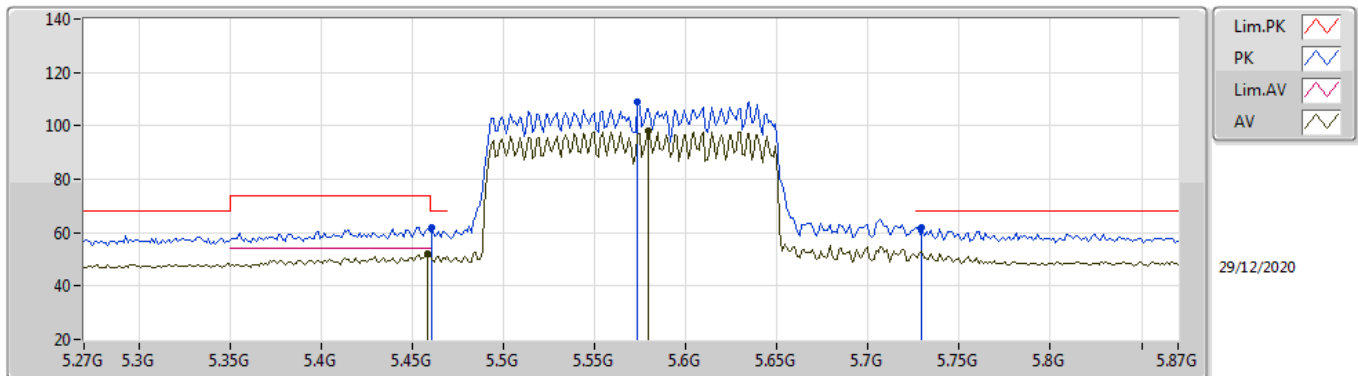
5250MHz Straddle 5.25-5.35GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.75504G	47.79	54.00	-6.21	17.87	3	Horizontal	286	1.69	-	29.92	37.78	14.66	34.57
PK	10.50318G	54.94	68.20	-13.26	17.38	3	Horizontal	315	1.85	-	37.56	39.70	12.25	34.57
PK	15.76158G	58.67	74.00	-15.33	17.83	3	Horizontal	286	1.69	-	40.84	37.75	14.66	34.58

802.11ax HEW160_Nss1,(MCS0)_4TX

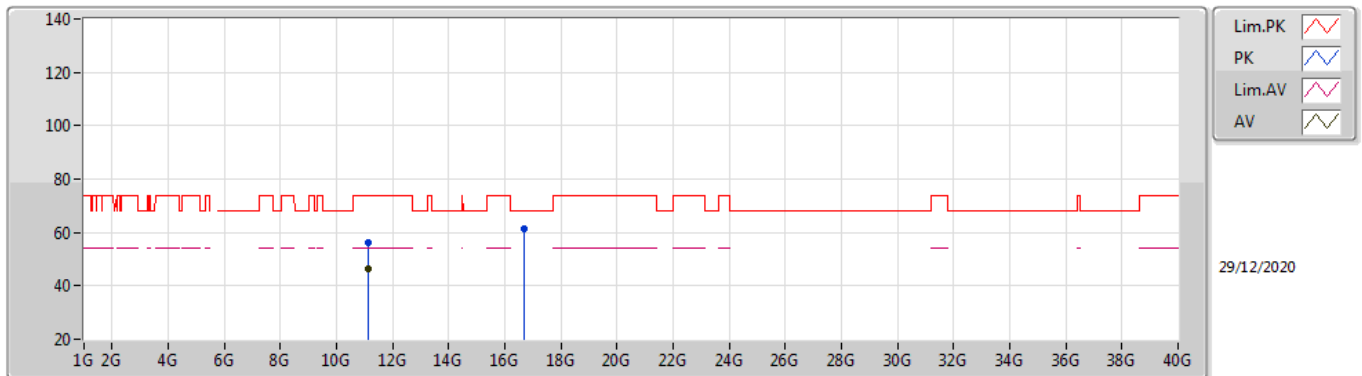
5570MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	52.20	54.00	-1.80	6.05	3	Vertical	6	1.79	-	46.15	31.62	8.69	34.26
AV	5.5796G	97.96	Inf	-Inf	6.20	3	Vertical	6	1.79	-	91.76	31.60	8.87	34.27
PK	5.4608G	62.15	68.20	-6.05	6.06	3	Vertical	6	1.79	-	56.09	31.62	8.70	34.26
PK	5.5736G	108.92	Inf	-Inf	6.19	3	Vertical	6	1.79	-	102.73	31.60	8.86	34.27
PK	5.7296G	61.80	68.20	-6.40	6.66	3	Vertical	6	1.79	-	55.14	31.92	9.02	34.28

802.11ax HEW160_Nss1,(MCS0)_4TX

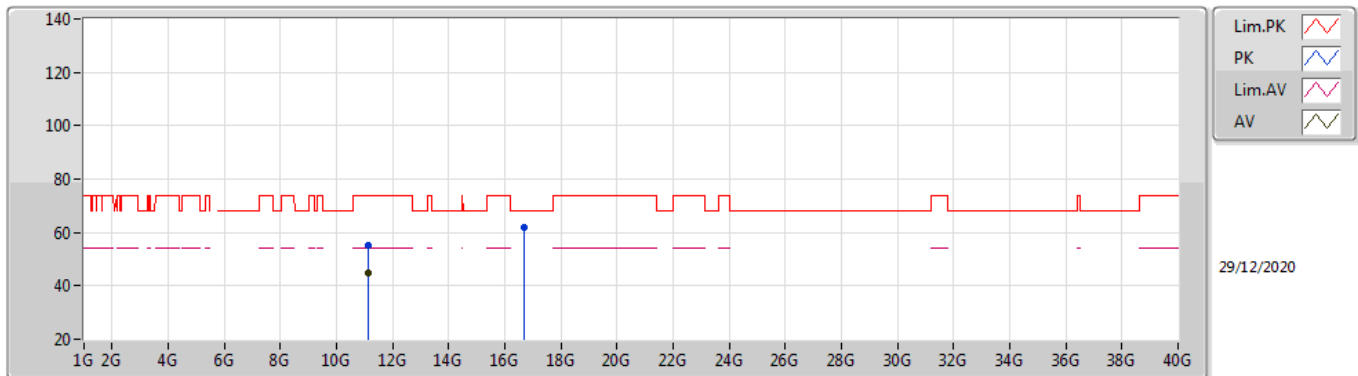
5570MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1397G	46.19	54.00	-7.81	18.22	3	Vertical	48	1.17	-	27.97	39.82	12.58	34.18
PK	11.14G	55.95	74.00	-18.05	18.22	3	Vertical	48	1.17	-	37.73	39.82	12.58	34.18
PK	16.70094G	61.33	68.20	-6.87	20.40	3	Vertical	153	1.49	-	40.93	39.40	14.90	33.90

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)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1289G	44.77	54.00	-9.23	18.23	3	Horizontal	312	2.54	-	26.54	39.84	12.57	34.18
PK	11.1256G	55.14	74.00	-18.86	18.24	3	Horizontal	312	2.54	-	36.90	39.85	12.57	34.18
PK	16.70244G	61.72	68.20	-6.48	20.41	3	Horizontal	94	2.25	-	41.31	39.41	14.90	33.90



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3626G	52.98	54.00	-1.02	3	Vertical	181	1.50	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.402G	52.89	54.00	-1.11	3	Vertical	178	1.64	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.3846G	52.74	54.00	-1.26	3	Vertical	179	1.56	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.356G	52.70	54.00	-1.30	3	Vertical	180	1.48	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4694G	66.81	68.20	-1.39	3	Vertical	176	1.69	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.4694G	67.01	68.20	-1.19	3	Vertical	178	1.65	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.86G	67.16	68.20	-1.04	3	Vertical	215	1.62	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.469G	66.91	68.20	-1.29	3	Vertical	215	1.70	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1364G	46.74	54.00	-7.26	3	Vertical	181	1.50	-
5260MHz	Pass	AV	5.2624G	106.64	Inf	-Inf	3	Vertical	181	1.50	-
5260MHz	Pass	AV	5.3626G	52.98	54.00	-1.02	3	Vertical	181	1.50	-
5260MHz	Pass	PK	5.1472G	58.85	74.00	-15.15	3	Vertical	181	1.50	-
5260MHz	Pass	PK	5.257G	116.01	Inf	-Inf	3	Vertical	181	1.50	-
5260MHz	Pass	PK	5.368G	63.39	74.00	-10.61	3	Vertical	181	1.50	-
5260MHz	Pass	AV	15.79236G	45.04	54.00	-8.96	3	Vertical	0	1.82	-
5260MHz	Pass	PK	10.51244G	54.41	68.20	-13.79	3	Vertical	22	2.04	-
5260MHz	Pass	PK	15.7803G	57.96	74.00	-16.04	3	Vertical	0	1.82	-
5260MHz	Pass	AV	15.78702G	45.06	54.00	-8.94	3	Horizontal	150	1.48	-
5260MHz	Pass	PK	10.52858G	54.64	68.20	-13.56	3	Horizontal	342	1.44	-
5260MHz	Pass	PK	15.79488G	58.17	74.00	-15.83	3	Horizontal	150	1.48	-
5300MHz	Pass	AV	5.15G	45.70	54.00	-8.30	3	Vertical	178	1.69	-
5300MHz	Pass	AV	5.3042G	104.77	Inf	-Inf	3	Vertical	178	1.69	-
5300MHz	Pass	AV	5.4044G	52.98	54.00	-1.02	3	Vertical	178	1.69	-
5300MHz	Pass	PK	5.15G	56.90	74.00	-17.10	3	Vertical	178	1.69	-
5300MHz	Pass	PK	5.3048G	113.63	Inf	-Inf	3	Vertical	178	1.69	-
5300MHz	Pass	PK	5.405G	63.27	74.00	-10.73	3	Vertical	178	1.69	-
5300MHz	Pass	AV	10.61146G	41.86	54.00	-12.14	3	Vertical	125	1.49	-
5300MHz	Pass	AV	15.8997G	45.32	54.00	-8.68	3	Vertical	323	1.48	-
5300MHz	Pass	PK	10.60978G	54.79	74.00	-19.21	3	Vertical	125	1.49	-
5300MHz	Pass	PK	15.89238G	58.41	74.00	-15.59	3	Vertical	323	1.48	-
5300MHz	Pass	AV	10.61416G	41.84	54.00	-12.16	3	Horizontal	45	1.48	-
5300MHz	Pass	AV	15.88728G	45.34	54.00	-8.66	3	Horizontal	149	1.49	-
5300MHz	Pass	PK	10.6048G	54.90	74.00	-19.10	3	Horizontal	45	1.48	-
5300MHz	Pass	PK	15.91098G	58.64	74.00	-15.36	3	Horizontal	149	1.49	-
5320MHz	Pass	AV	5.3242G	104.64	Inf	-Inf	3	Vertical	177	1.65	-
5320MHz	Pass	AV	5.419G	52.83	54.00	-1.17	3	Vertical	177	1.65	-
5320MHz	Pass	PK	5.3236G	113.96	Inf	-Inf	3	Vertical	177	1.65	-
5320MHz	Pass	PK	5.4634G	59.59	68.20	-8.61	3	Vertical	177	1.65	-
5320MHz	Pass	AV	10.64978G	42.18	54.00	-11.82	3	Vertical	64	1.14	-
5320MHz	Pass	AV	15.96774G	45.83	54.00	-8.17	3	Vertical	44	1.31	-
5320MHz	Pass	PK	10.63664G	55.61	74.00	-18.39	3	Vertical	64	1.14	-
5320MHz	Pass	PK	15.97368G	59.99	74.00	-14.01	3	Vertical	44	1.31	-
5320MHz	Pass	AV	10.65002G	42.13	54.00	-11.87	3	Horizontal	278	1.50	-
5320MHz	Pass	AV	15.97488G	45.72	54.00	-8.28	3	Horizontal	68	1.49	-
5320MHz	Pass	PK	10.64126G	55.27	74.00	-18.73	3	Horizontal	278	1.50	-
5320MHz	Pass	PK	15.96786G	58.76	74.00	-15.24	3	Horizontal	68	1.49	-
5500MHz	Pass	AV	5.404G	49.75	54.00	-4.25	3	Vertical	176	1.69	-
5500MHz	Pass	AV	5.494G	106.28	Inf	-Inf	3	Vertical	176	1.69	-
5500MHz	Pass	PK	5.4694G	66.81	68.20	-1.39	3	Vertical	176	1.69	-
5500MHz	Pass	PK	5.4946G	115.72	Inf	-Inf	3	Vertical	176	1.69	-
5500MHz	Pass	AV	10.9876G	42.71	54.00	-11.29	3	Vertical	177	1.22	-
5500MHz	Pass	PK	11.0322G	55.15	74.00	-18.85	3	Vertical	177	1.22	-
5500MHz	Pass	PK	16.50872G	61.85	68.20	-6.35	3	Vertical	8	1.78	-
5500MHz	Pass	AV	11.00772G	42.85	54.00	-11.15	3	Horizontal	66	2.36	-
5500MHz	Pass	PK	11.00528G	56.40	74.00	-17.60	3	Horizontal	66	2.36	-
5500MHz	Pass	PK	16.49744G	61.50	68.20	-6.70	3	Horizontal	71	1.39	-
5580MHz	Pass	AV	5.4582G	49.58	54.00	-4.42	3	Vertical	174	1.68	-
5580MHz	Pass	AV	5.5788G	113.36	Inf	-Inf	3	Vertical	174	1.68	-
5580MHz	Pass	PK	5.4642G	63.30	68.20	-4.90	3	Vertical	174	1.68	-
5580MHz	Pass	PK	5.5788G	122.73	Inf	-Inf	3	Vertical	174	1.68	-
5580MHz	Pass	PK	5.7258G	63.02	68.20	-5.18	3	Vertical	174	1.68	-
5580MHz	Pass	AV	11.15912G	43.43	54.00	-10.57	3	Vertical	53	1.95	-
5580MHz	Pass	PK	11.15976G	56.52	74.00	-17.48	3	Vertical	53	1.95	-
5580MHz	Pass	PK	16.7388G	62.77	68.20	-5.43	3	Vertical	351	2.08	-
5580MHz	Pass	AV	11.2008G	42.76	54.00	-11.24	3	Horizontal	102	1.50	-
5580MHz	Pass	PK	11.1888G	55.20	74.00	-18.80	3	Horizontal	102	1.50	-
5580MHz	Pass	PK	16.743G	62.85	68.20	-5.35	3	Horizontal	320	1.66	-
5700MHz	Pass	AV	5.7042G	106.48	Inf	-Inf	3	Vertical	216	1.71	-



RSE TX above 1GHz_Non-Beamforming_Radio 3

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	5.7048G	115.31	Inf	-Inf	3	Vertical	216	1.71	-
5700MHz	Pass	PK	5.7294G	66.25	68.20	-1.95	3	Vertical	216	1.71	-
5700MHz	Pass	AV	11.4076G	42.59	54.00	-11.41	3	Vertical	197	2.30	-
5700MHz	Pass	PK	11.3863G	55.08	74.00	-18.92	3	Vertical	197	2.30	-
5700MHz	Pass	PK	17.0849G	62.63	68.20	-5.57	3	Vertical	258	1.79	-
5700MHz	Pass	AV	11.4046G	42.74	54.00	-11.26	3	Horizontal	80	1.51	-
5700MHz	Pass	PK	11.39956G	55.39	74.00	-18.61	3	Horizontal	80	1.51	-
5700MHz	Pass	PK	17.09344G	63.68	68.20	-4.52	3	Horizontal	145	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	47.79	54.00	-6.21	3	Vertical	216	1.69	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	113.88	Inf	-Inf	3	Vertical	216	1.69	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	57.83	68.20	-10.37	3	Vertical	216	1.69	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	122.62	Inf	-Inf	3	Vertical	216	1.69	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9144G	62.42	68.20	-5.78	3	Vertical	216	1.69	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44G	45.34	54.00	-8.66	3	Vertical	44	1.94	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4398G	57.61	74.00	-16.39	3	Vertical	44	1.94	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1532G	62.87	68.20	-5.33	3	Vertical	340	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4409G	43.98	54.00	-10.02	3	Horizontal	352	1.25	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4406G	56.03	74.00	-17.97	3	Horizontal	352	1.25	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1622G	62.52	68.20	-5.68	3	Horizontal	15	1.50	-
802.11ax HEW20_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	49.56	54.00	-4.44	3	Vertical	182	1.85	-
5260MHz	Pass	AV	5.263G	106.32	Inf	-Inf	3	Vertical	182	1.85	-
5260MHz	Pass	AV	5.3632G	52.87	54.00	-1.13	3	Vertical	182	1.85	-
5260MHz	Pass	PK	5.15G	60.18	74.00	-13.82	3	Vertical	182	1.85	-
5260MHz	Pass	PK	5.2678G	116.94	Inf	-Inf	3	Vertical	182	1.85	-
5260MHz	Pass	PK	5.353G	63.43	74.00	-10.57	3	Vertical	182	1.85	-
5260MHz	Pass	AV	15.77022G	45.28	54.00	-8.72	3	Vertical	114	1.24	-
5260MHz	Pass	PK	10.53374G	54.89	68.20	-13.31	3	Vertical	246	1.97	-
5260MHz	Pass	PK	15.76818G	58.08	74.00	-15.92	3	Vertical	114	1.24	-
5260MHz	Pass	AV	15.77244G	45.23	54.00	-8.77	3	Horizontal	31	1.88	-
5260MHz	Pass	PK	10.52036G	55.03	68.20	-13.17	3	Horizontal	245	2.06	-
5260MHz	Pass	PK	15.7797G	58.50	74.00	-15.50	3	Horizontal	31	1.88	-
5300MHz	Pass	AV	5.15G	46.25	54.00	-7.75	3	Vertical	178	1.64	-
5300MHz	Pass	AV	5.3018G	104.66	Inf	-Inf	3	Vertical	178	1.64	-
5300MHz	Pass	AV	5.402G	52.89	54.00	-1.11	3	Vertical	178	1.64	-
5300MHz	Pass	PK	5.15G	57.48	74.00	-16.52	3	Vertical	178	1.64	-
5300MHz	Pass	PK	5.3012G	116.20	Inf	-Inf	3	Vertical	178	1.64	-
5300MHz	Pass	PK	5.3972G	65.02	74.00	-8.98	3	Vertical	178	1.64	-
5300MHz	Pass	AV	10.61326G	42.24	54.00	-11.76	3	Vertical	195	1.79	-
5300MHz	Pass	AV	15.8994G	45.82	54.00	-8.18	3	Vertical	26	1.39	-
5300MHz	Pass	PK	10.60774G	54.31	74.00	-19.69	3	Vertical	195	1.79	-
5300MHz	Pass	PK	15.89028G	58.15	74.00	-15.85	3	Vertical	26	1.39	-
5300MHz	Pass	AV	10.61224G	42.19	54.00	-11.81	3	Horizontal	201	2.22	-
5300MHz	Pass	AV	15.89316G	45.72	54.00	-8.28	3	Horizontal	310	1.13	-
5300MHz	Pass	PK	10.60426G	54.57	74.00	-19.43	3	Horizontal	201	2.22	-
5300MHz	Pass	PK	15.89178G	59.21	74.00	-14.79	3	Horizontal	310	1.13	-
5320MHz	Pass	AV	5.3194G	104.53	Inf	-Inf	3	Vertical	180	1.59	-
5320MHz	Pass	AV	5.4292G	52.63	54.00	-1.37	3	Vertical	180	1.59	-
5320MHz	Pass	PK	5.3194G	115.47	Inf	-Inf	3	Vertical	180	1.59	-
5320MHz	Pass	PK	5.4616G	59.55	68.20	-8.65	3	Vertical	180	1.59	-
5320MHz	Pass	AV	10.6454G	42.53	54.00	-11.47	3	Vertical	213	2.04	-
5320MHz	Pass	AV	15.97428G	46.21	54.00	-7.79	3	Vertical	240	1.83	-
5320MHz	Pass	PK	10.64018G	55.61	74.00	-18.39	3	Vertical	213	2.04	-
5320MHz	Pass	PK	15.95136G	59.04	74.00	-14.96	3	Vertical	240	1.83	-
5320MHz	Pass	AV	10.64888G	42.39	54.00	-11.61	3	Horizontal	92	1.20	-
5320MHz	Pass	AV	15.96432G	46.03	54.00	-7.97	3	Horizontal	204	2.05	-
5320MHz	Pass	PK	10.63658G	55.22	74.00	-18.78	3	Horizontal	92	1.20	-
5320MHz	Pass	PK	15.95466G	58.57	74.00	-15.43	3	Horizontal	204	2.05	-
5500MHz	Pass	AV	5.4064G	49.70	54.00	-4.30	3	Vertical	178	1.65	-
5500MHz	Pass	AV	5.5018G	106.22	Inf	-Inf	3	Vertical	178	1.65	-
5500MHz	Pass	PK	5.4694G	67.01	68.20	-1.19	3	Vertical	178	1.65	-
5500MHz	Pass	PK	5.5012G	117.93	Inf	-Inf	3	Vertical	178	1.65	-



RSE TX above 1GHz_Non-Beamforming_Radio 3

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	AV	11.00606G	43.02	54.00	-10.98	3	Vertical	165	2.53	-
5500MHz	Pass	PK	11.00738G	55.46	74.00	-18.54	3	Vertical	165	2.53	-
5500MHz	Pass	PK	16.49418G	61.43	68.20	-6.77	3	Vertical	285	1.48	-
5500MHz	Pass	AV	10.9853G	42.70	54.00	-11.30	3	Horizontal	86	1.90	-
5500MHz	Pass	PK	11.01176G	55.32	74.00	-18.68	3	Horizontal	86	1.90	-
5500MHz	Pass	PK	16.49004G	61.19	68.20	-7.01	3	Horizontal	156	1.49	-
5580MHz	Pass	AV	5.454G	49.05	54.00	-4.95	3	Vertical	174	1.73	-
5580MHz	Pass	AV	5.5746G	112.47	Inf	-Inf	3	Vertical	174	1.73	-
5580MHz	Pass	PK	5.4696G	60.82	68.20	-7.38	3	Vertical	174	1.73	-
5580MHz	Pass	PK	5.5842G	123.40	Inf	-Inf	3	Vertical	174	1.73	-
5580MHz	Pass	PK	5.7276G	62.33	68.20	-5.87	3	Vertical	174	1.73	-
5580MHz	Pass	AV	11.16228G	42.68	54.00	-11.32	3	Vertical	58	1.49	-
5580MHz	Pass	PK	11.14728G	55.18	74.00	-18.82	3	Vertical	58	1.49	-
5580MHz	Pass	PK	16.74102G	62.93	68.20	-5.27	3	Vertical	348	2.14	-
5580MHz	Pass	AV	11.15964G	44.26	54.00	-9.74	3	Horizontal	320	2.50	-
5580MHz	Pass	PK	11.16474G	57.02	74.00	-16.98	3	Horizontal	320	2.50	-
5580MHz	Pass	PK	16.74096G	62.46	68.20	-5.74	3	Horizontal	316	1.50	-
5700MHz	Pass	AV	5.7048G	103.23	Inf	-Inf	3	Vertical	215	1.75	-
5700MHz	Pass	PK	5.697G	115.41	Inf	-Inf	3	Vertical	215	1.75	-
5700MHz	Pass	PK	5.7252G	66.33	68.20	-1.87	3	Vertical	215	1.75	-
5700MHz	Pass	AV	11.4066G	42.90	54.00	-11.10	3	Vertical	33	1.50	-
5700MHz	Pass	PK	11.40276G	55.25	74.00	-18.75	3	Vertical	33	1.50	-
5700MHz	Pass	PK	17.10546G	62.41	68.20	-5.79	3	Vertical	203	1.40	-
5700MHz	Pass	AV	11.40696G	42.53	54.00	-11.47	3	Horizontal	183	1.50	-
5700MHz	Pass	PK	11.38704G	55.31	74.00	-18.69	3	Horizontal	183	1.50	-
5700MHz	Pass	PK	17.08818G	62.24	68.20	-5.96	3	Horizontal	200	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4488G	47.11	54.00	-6.89	3	Vertical	214	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	112.35	Inf	-Inf	3	Vertical	214	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	58.84	68.20	-9.36	3	Vertical	214	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	122.22	Inf	-Inf	3	Vertical	214	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9252G	62.64	68.20	-5.56	3	Vertical	214	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43988G	45.09	54.00	-8.91	3	Vertical	42	1.90	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43472G	57.23	74.00	-16.77	3	Vertical	42	1.90	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16G	62.62	68.20	-5.58	3	Vertical	334	1.73	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43904G	44.49	54.00	-9.51	3	Horizontal	310	2.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43202G	56.59	74.00	-17.41	3	Horizontal	310	2.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14926G	62.53	68.20	-5.67	3	Horizontal	333	1.57	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.15G	48.09	54.00	-5.91	3	Vertical	179	1.56	-
5270MHz	Pass	AV	5.264G	103.68	Inf	-Inf	3	Vertical	179	1.56	-
5270MHz	Pass	AV	5.3846G	52.74	54.00	-1.26	3	Vertical	179	1.56	-
5270MHz	Pass	PK	5.1368G	60.51	74.00	-13.49	3	Vertical	179	1.56	-
5270MHz	Pass	PK	5.264G	114.79	Inf	-Inf	3	Vertical	179	1.56	-
5270MHz	Pass	PK	5.3846G	63.34	74.00	-10.66	3	Vertical	179	1.56	-
5270MHz	Pass	AV	15.82446G	46.05	54.00	-7.95	3	Vertical	81	1.49	-
5270MHz	Pass	PK	10.53796G	54.36	68.20	-13.84	3	Vertical	313	1.49	-
5270MHz	Pass	PK	15.80904G	57.80	74.00	-16.20	3	Vertical	81	1.49	-
5270MHz	Pass	AV	15.7971G	46.07	54.00	-7.93	3	Horizontal	300	2.86	-
5270MHz	Pass	PK	10.54474G	54.57	68.20	-13.63	3	Horizontal	231	1.49	-
5270MHz	Pass	PK	15.81342G	58.05	74.00	-15.95	3	Horizontal	300	2.86	-
5310MHz	Pass	AV	5.316G	100.73	Inf	-Inf	3	Vertical	177	1.50	-
5310MHz	Pass	AV	5.3508G	52.38	54.00	-1.62	3	Vertical	177	1.50	-
5310MHz	Pass	PK	5.3256G	111.00	Inf	-Inf	3	Vertical	177	1.50	-
5310MHz	Pass	PK	5.3538G	63.50	74.00	-10.50	3	Vertical	177	1.50	-
5310MHz	Pass	AV	10.6077G	43.06	54.00	-10.94	3	Vertical	41	1.73	-
5310MHz	Pass	AV	15.94368G	46.55	54.00	-7.45	3	Vertical	175	1.49	-
5310MHz	Pass	PK	10.62792G	55.12	74.00	-18.88	3	Vertical	41	1.73	-
5310MHz	Pass	PK	15.9324G	59.40	74.00	-14.60	3	Vertical	175	1.49	-
5310MHz	Pass	AV	10.62816G	43.04	54.00	-10.96	3	Horizontal	39	1.50	-
5310MHz	Pass	AV	15.91836G	46.51	54.00	-7.49	3	Horizontal	81	1.49	-
5310MHz	Pass	PK	10.62792G	55.20	74.00	-18.80	3	Horizontal	39	1.50	-
5310MHz	Pass	PK	15.93168G	58.76	74.00	-15.24	3	Horizontal	81	1.49	-



RSE TX above 1GHz_Non-Beamforming_Radio 3

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz	Pass	AV	5.459G	51.00	54.00	-3.00	3	Vertical	173	1.67	-
5510MHz	Pass	AV	5.5172G	102.74	Inf	-Inf	3	Vertical	173	1.67	-
5510MHz	Pass	PK	5.4692G	67.09	68.20	-1.11	3	Vertical	173	1.67	-
5510MHz	Pass	PK	5.5022G	114.48	Inf	-Inf	3	Vertical	173	1.67	-
5510MHz	Pass	AV	11.01736G	43.15	54.00	-10.85	3	Vertical	237	1.09	-
5510MHz	Pass	PK	11.00944G	55.11	74.00	-18.89	3	Vertical	237	1.09	-
5510MHz	Pass	PK	16.51626G	61.46	68.20	-6.74	3	Vertical	116	2.18	-
5510MHz	Pass	AV	11.02078G	43.84	54.00	-10.16	3	Horizontal	39	1.48	-
5510MHz	Pass	PK	11.01328G	55.41	74.00	-18.59	3	Horizontal	39	1.48	-
5510MHz	Pass	PK	16.52334G	61.39	68.20	-6.81	3	Horizontal	72	2.28	-
5550MHz	Pass	AV	5.4498G	52.26	54.00	-1.74	3	Vertical	175	1.67	-
5550MHz	Pass	AV	5.5566G	106.97	Inf	-Inf	3	Vertical	175	1.67	-
5550MHz	Pass	PK	5.469G	67.14	68.20	-1.06	3	Vertical	175	1.67	-
5550MHz	Pass	PK	5.5422G	118.32	Inf	-Inf	3	Vertical	175	1.67	-
5550MHz	Pass	AV	11.08842G	43.14	54.00	-10.86	3	Vertical	273	2.57	-
5550MHz	Pass	PK	11.10888G	55.05	74.00	-18.95	3	Vertical	273	2.57	-
5550MHz	Pass	PK	16.64982G	61.06	68.20	-7.14	3	Vertical	148	1.49	-
5550MHz	Pass	AV	11.1123G	43.06	54.00	-10.94	3	Horizontal	358	1.50	-
5550MHz	Pass	PK	11.09244G	55.59	74.00	-18.41	3	Horizontal	358	1.50	-
5550MHz	Pass	PK	16.63986G	60.54	68.20	-7.66	3	Horizontal	197	1.05	-
5670MHz	Pass	AV	5.6724G	104.59	Inf	-Inf	3	Vertical	215	1.70	-
5670MHz	Pass	PK	5.6622G	116.00	Inf	-Inf	3	Vertical	215	1.70	-
5670MHz	Pass	PK	5.7252G	66.72	68.20	-1.48	3	Vertical	215	1.70	-
5670MHz	Pass	AV	11.33358G	43.12	54.00	-10.88	3	Vertical	190	1.36	-
5670MHz	Pass	PK	11.33874G	54.82	74.00	-19.18	3	Vertical	190	1.36	-
5670MHz	Pass	PK	17.0193G	62.80	68.20	-5.40	3	Vertical	42	2.77	-
5670MHz	Pass	AV	11.34588G	43.54	54.00	-10.46	3	Horizontal	245	1.87	-
5670MHz	Pass	PK	11.33442G	55.68	74.00	-18.32	3	Horizontal	245	1.87	-
5670MHz	Pass	PK	17.02038G	63.40	68.20	-4.80	3	Horizontal	218	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4532G	48.65	54.00	-5.35	3	Vertical	215	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.704G	110.84	Inf	-Inf	3	Vertical	215	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	60.06	68.20	-8.14	3	Vertical	215	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.704G	121.95	Inf	-Inf	3	Vertical	215	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.86G	67.16	68.20	-1.04	3	Vertical	215	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42474G	44.60	54.00	-9.40	3	Vertical	43	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4116G	56.10	74.00	-17.90	3	Vertical	43	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1381G	62.82	68.20	-5.38	3	Vertical	331	1.60	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41646G	44.13	54.00	-9.87	3	Horizontal	294	2.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42402G	55.98	74.00	-18.02	3	Horizontal	294	2.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13528G	62.59	68.20	-5.61	3	Horizontal	323	1.49	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.135G	48.14	54.00	-5.86	3	Vertical	180	1.48	-
5290MHz	Pass	AV	5.296G	97.02	Inf	-Inf	3	Vertical	180	1.48	-
5290MHz	Pass	AV	5.356G	52.70	54.00	-1.30	3	Vertical	180	1.48	-
5290MHz	Pass	PK	5.15G	58.84	74.00	-15.16	3	Vertical	180	1.48	-
5290MHz	Pass	PK	5.304G	109.12	Inf	-Inf	3	Vertical	180	1.48	-
5290MHz	Pass	PK	5.467G	60.59	68.20	-7.61	3	Vertical	180	1.48	-
5290MHz	Pass	AV	15.87084G	46.78	54.00	-7.22	3	Vertical	351	1.99	-
5290MHz	Pass	PK	10.5802G	55.16	68.20	-13.04	3	Vertical	105	1.31	-
5290MHz	Pass	PK	15.87372G	59.04	74.00	-14.96	3	Vertical	351	1.99	-
5290MHz	Pass	AV	15.87118G	46.64	54.00	-7.36	3	Horizontal	62	1.84	-
5290MHz	Pass	PK	10.57512G	55.45	68.20	-12.75	3	Horizontal	234	1.28	-
5290MHz	Pass	PK	15.86832G	59.37	74.00	-14.63	3	Horizontal	62	1.84	-
5530MHz	Pass	AV	5.46G	51.76	54.00	-2.24	3	Vertical	215	1.70	-
5530MHz	Pass	AV	5.542G	100.88	Inf	-Inf	3	Vertical	215	1.70	-
5530MHz	Pass	PK	5.469G	66.91	68.20	-1.29	3	Vertical	215	1.70	-
5530MHz	Pass	PK	5.525G	111.23	Inf	-Inf	3	Vertical	215	1.70	-
5530MHz	Pass	PK	5.731G	61.01	68.20	-7.19	3	Vertical	215	1.70	-
5530MHz	Pass	AV	11.06384G	43.67	54.00	-10.33	3	Vertical	131	2.29	-
5530MHz	Pass	PK	11.0552G	55.44	74.00	-18.56	3	Vertical	131	2.29	-
5530MHz	Pass	PK	16.58112G	61.22	68.20	-6.98	3	Vertical	77	1.95	-
5530MHz	Pass	AV	11.054G	43.89	54.00	-10.11	3	Horizontal	17	2.30	-



RSE TX above 1GHz_Non-Beamforming_Radio 3

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	11.0404G	56.25	74.00	-17.75	3	Horizontal	17	2.30	-
5530MHz	Pass	PK	16.58448G	61.81	68.20	-6.39	3	Horizontal	240	1.35	-
5610MHz	Pass	AV	5.46G	49.21	54.00	-4.79	3	Vertical	217	1.72	-
5610MHz	Pass	AV	5.622G	102.51	Inf	-Inf	3	Vertical	217	1.72	-
5610MHz	Pass	PK	5.461G	62.18	68.20	-6.02	3	Vertical	217	1.72	-
5610MHz	Pass	PK	5.625G	112.82	Inf	-Inf	3	Vertical	217	1.72	-
5610MHz	Pass	PK	5.728G	66.88	68.20	-1.32	3	Vertical	217	1.72	-
5610MHz	Pass	AV	11.20024G	43.60	54.00	-10.40	3	Vertical	274	1.53	-
5610MHz	Pass	PK	11.22352G	55.67	74.00	-18.33	3	Vertical	274	1.53	-
5610MHz	Pass	PK	16.81216G	61.76	68.20	-6.44	3	Vertical	73	1.68	-
5610MHz	Pass	AV	11.20584G	43.69	54.00	-10.31	3	Horizontal	1	2.49	-
5610MHz	Pass	PK	11.21528G	55.93	74.00	-18.07	3	Horizontal	1	2.49	-
5610MHz	Pass	PK	16.83192G	62.26	68.20	-5.94	3	Horizontal	161	1.80	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	48.23	54.00	-5.77	3	Vertical	215	1.91	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.703G	105.06	Inf	-Inf	3	Vertical	215	1.91	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.465G	59.10	68.20	-9.10	3	Vertical	215	1.91	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.689G	116.39	Inf	-Inf	3	Vertical	215	1.91	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.856G	66.74	68.20	-1.46	3	Vertical	215	1.91	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36888G	43.70	54.00	-10.30	3	Vertical	332	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39288G	56.05	74.00	-17.95	3	Vertical	332	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0556G	62.97	68.20	-5.23	3	Vertical	314	2.79	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38016G	44.21	54.00	-9.79	3	Horizontal	184	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3776G	55.74	74.00	-18.26	3	Horizontal	184	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05008G	63.35	68.20	-4.85	3	Horizontal	305	1.57	-