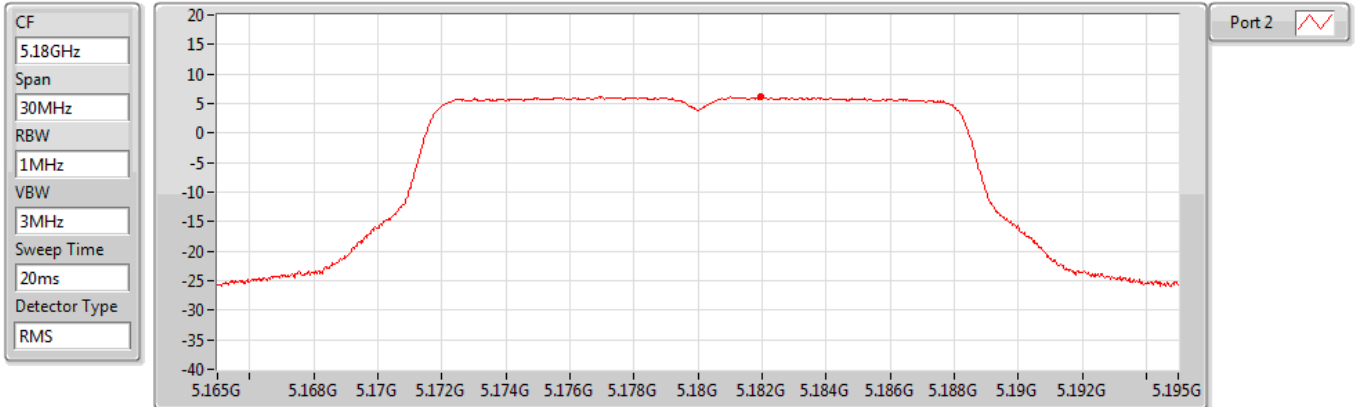


### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5180MHz

07/06/2022



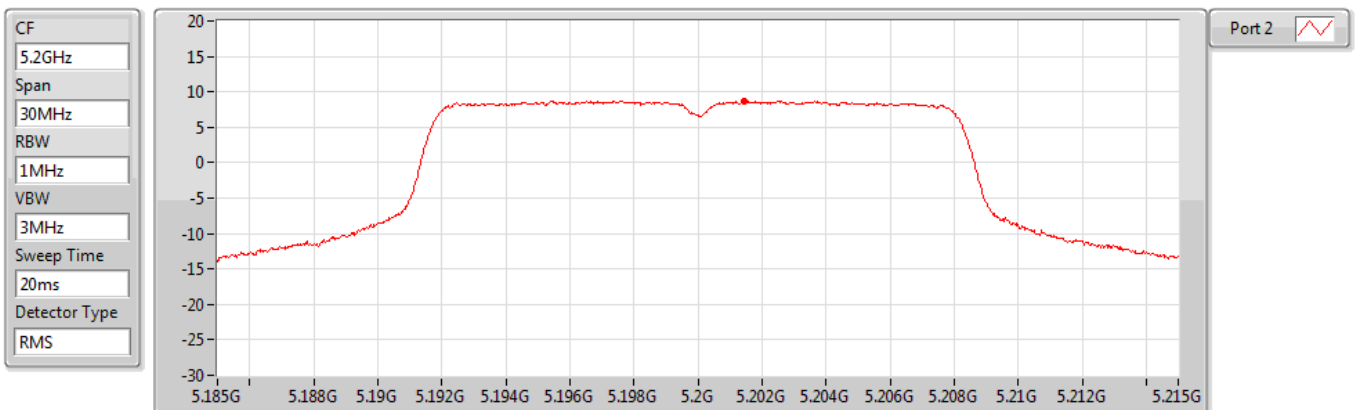
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.10	6.10	-	6.10

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5200MHz

07/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.74	8.74	-	8.74

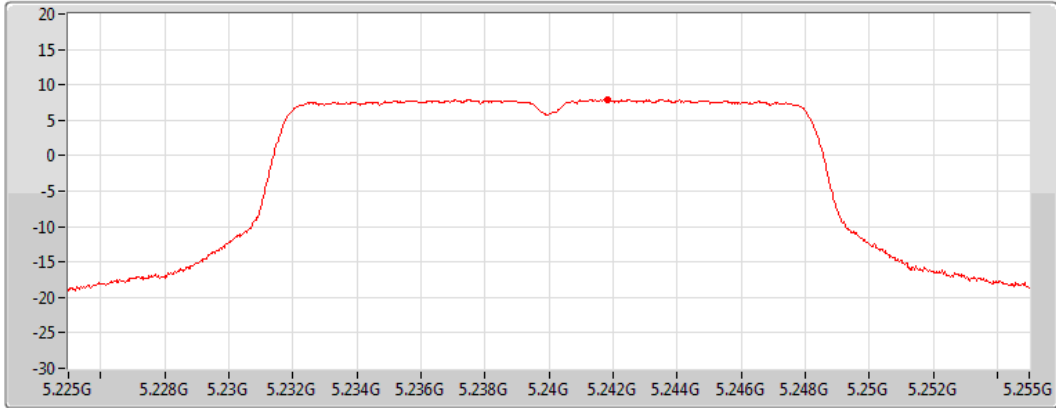
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5240MHz

07/06/2022

CF  
5.24GHz  
Span  
30MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.94	7.94	-	7.94

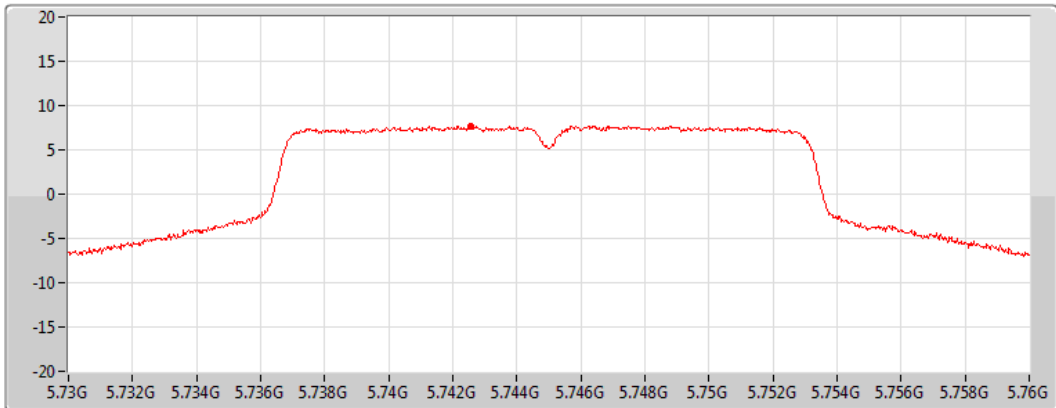
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5745MHz

07/06/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.71	7.71	-	7.71

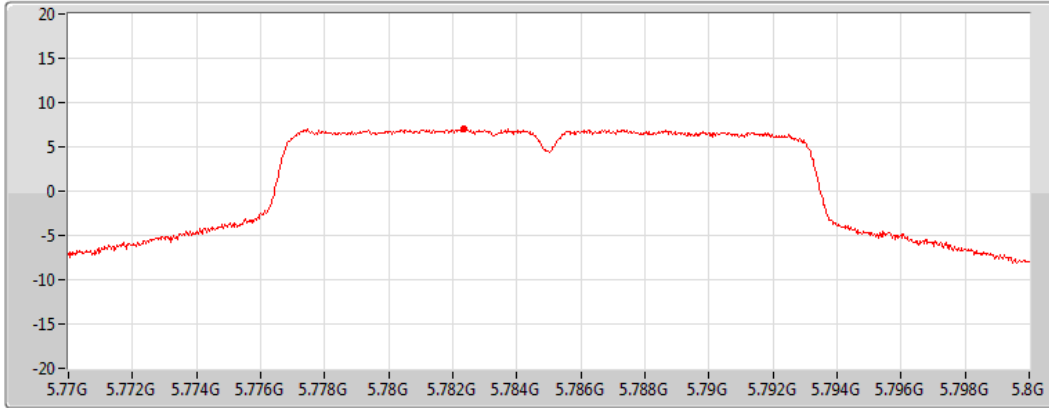
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5785MHz

07/06/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.06	7.06	-	7.06

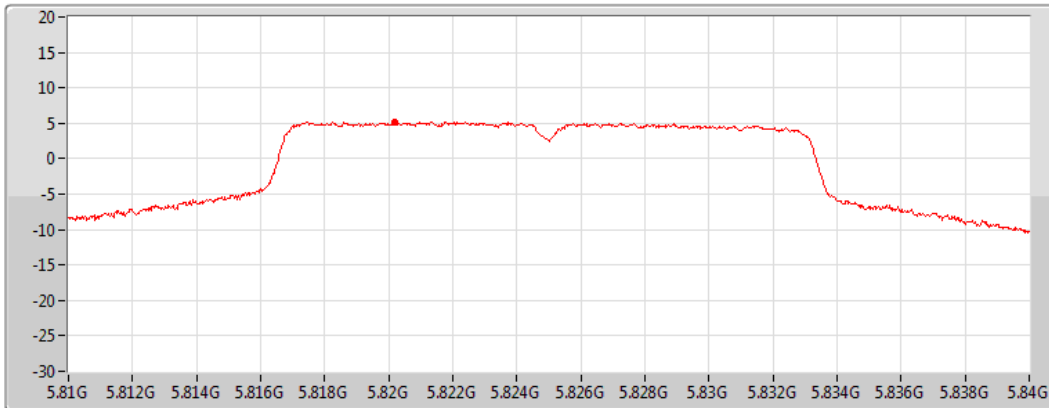
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5825MHz

07/06/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.21	5.21	-	5.21

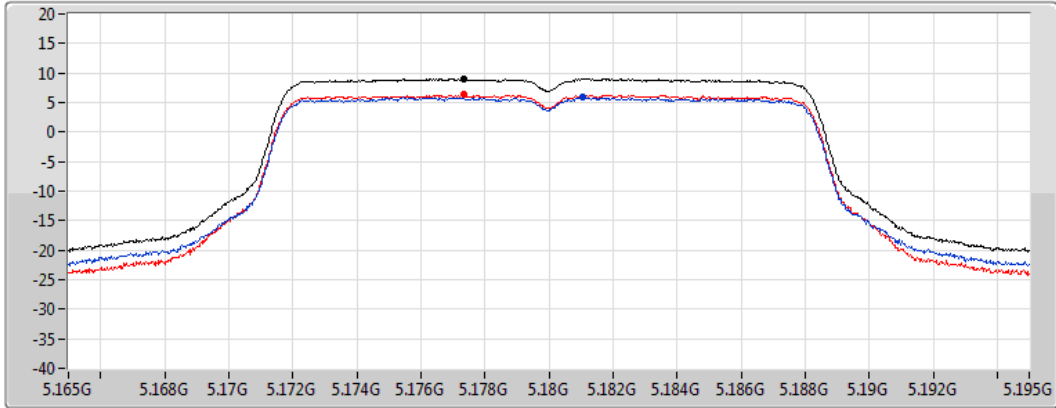
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5180MHz

07/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.03	9.03	5.85	6.31

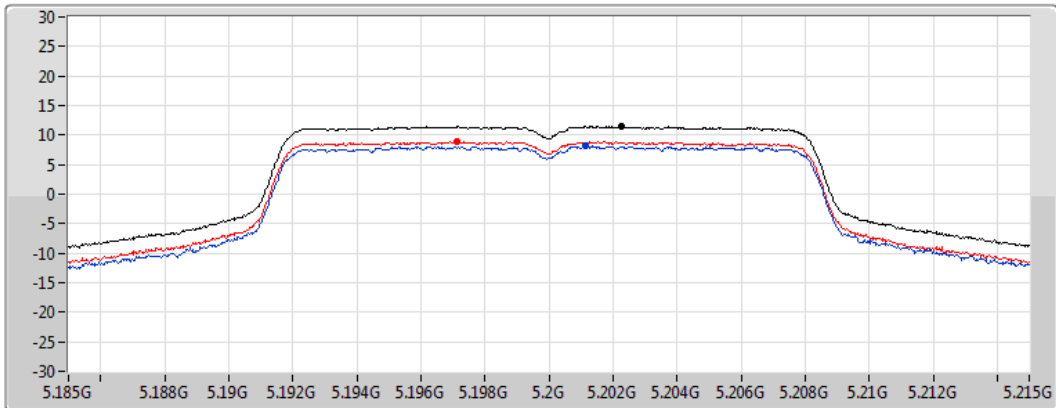
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5200MHz

07/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.43	11.43	8.12	8.91

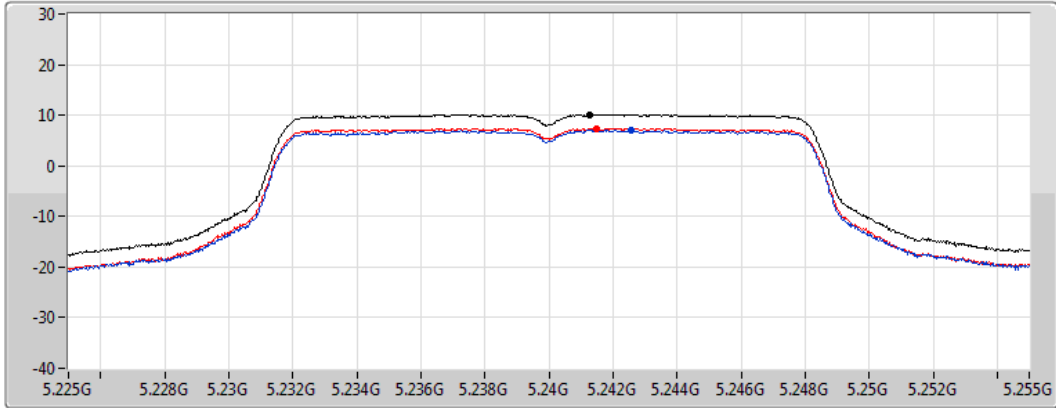
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5240MHz

07/06/2022

CF  
5.24GHz  
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)
10.16	10.16	6.97	7.42

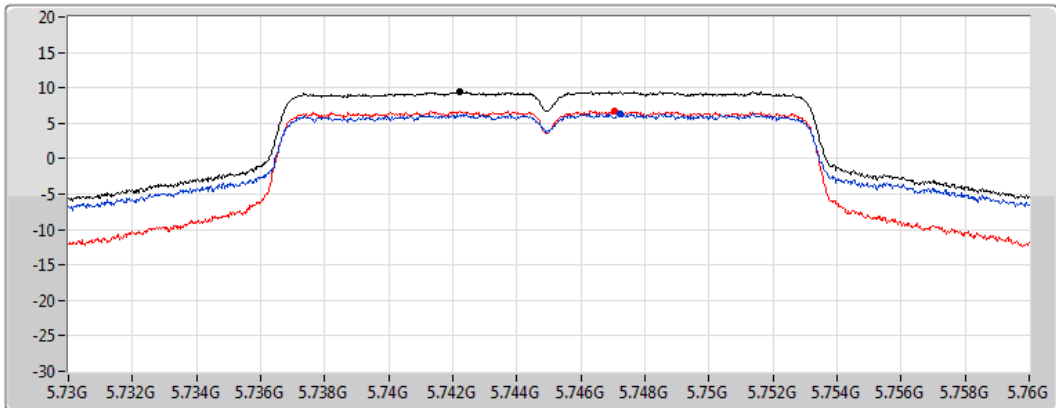
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5745MHz

07/06/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.41	9.41	6.33	6.72

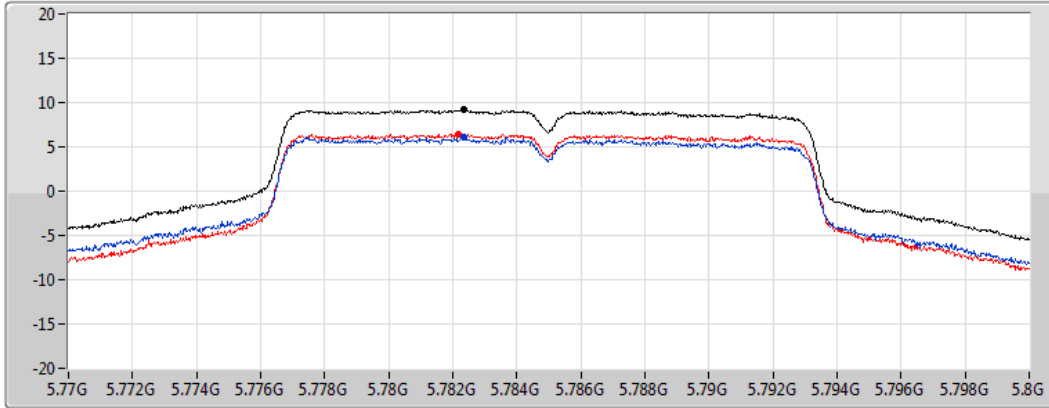
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5785MHz

07/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.21	9.21	6.11	6.42

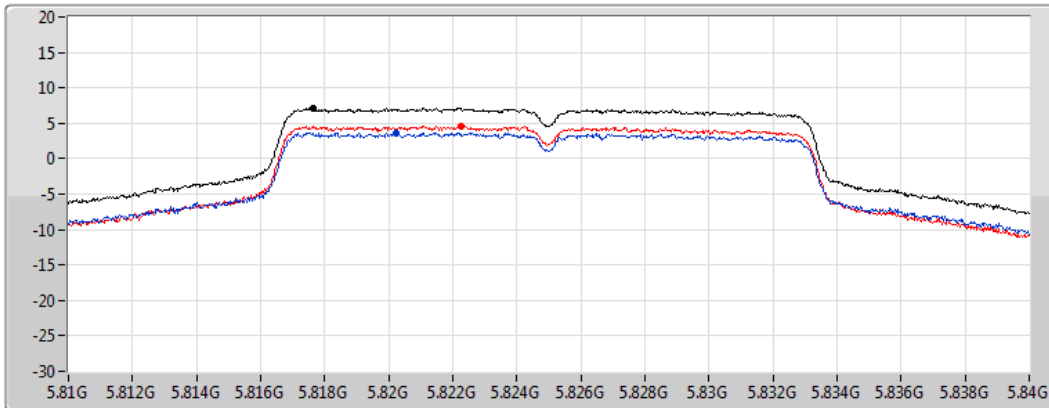
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5825MHz

07/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.14	7.14	3.66	4.64

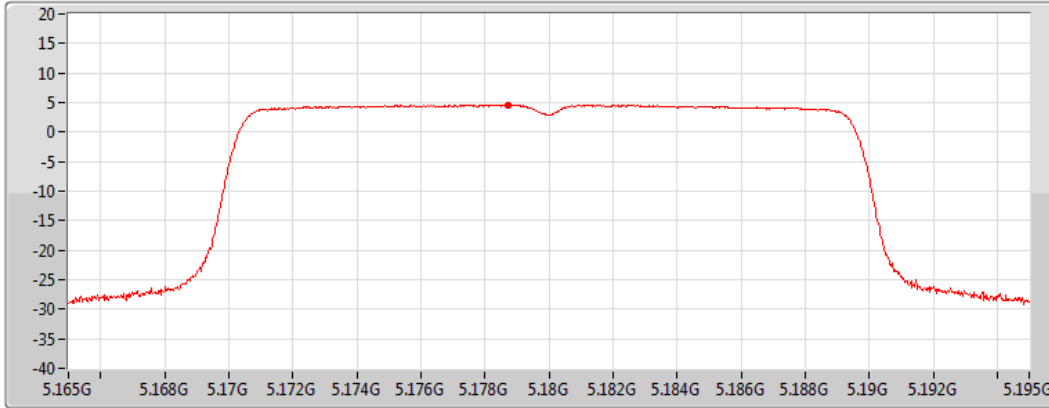
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5180MHz

07/06/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.61	4.61	-	4.61

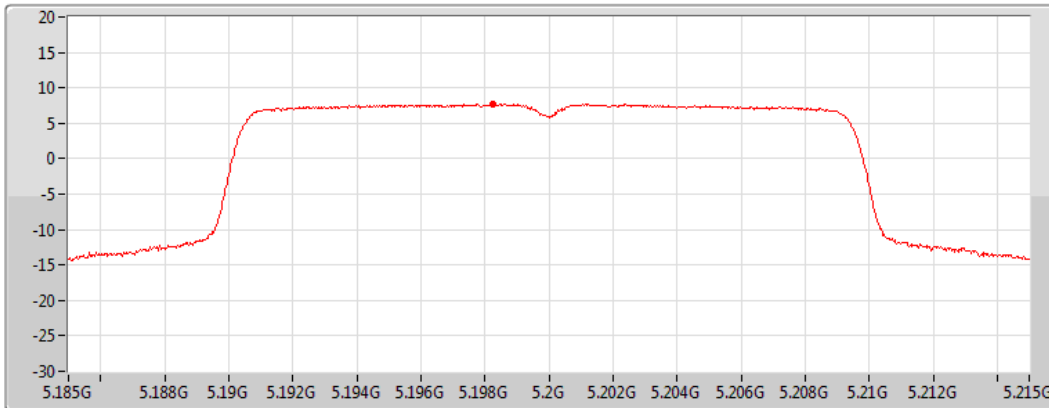
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5200MHz

07/06/2022

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



Port 2 

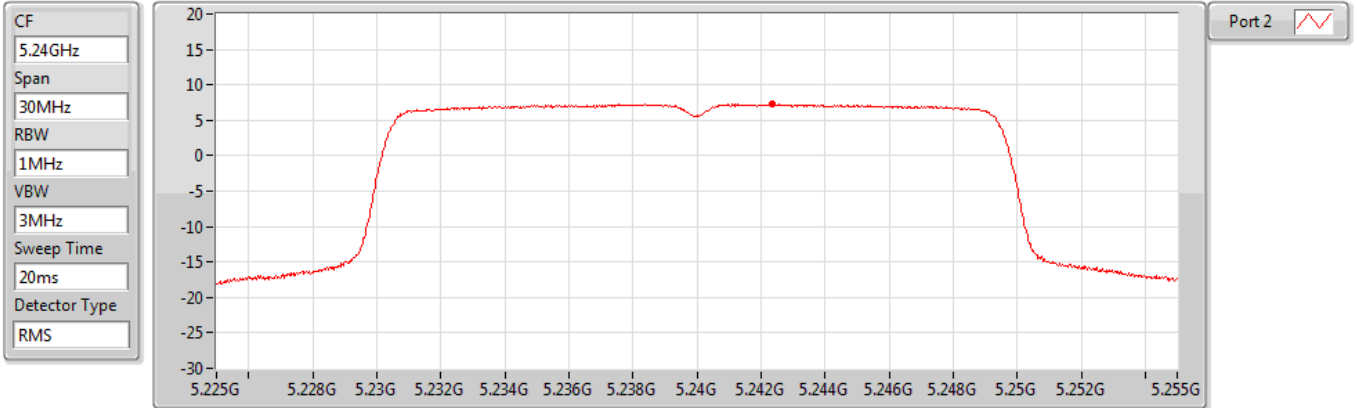
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.67	7.67	-	7.67

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5240MHz

07/06/2022



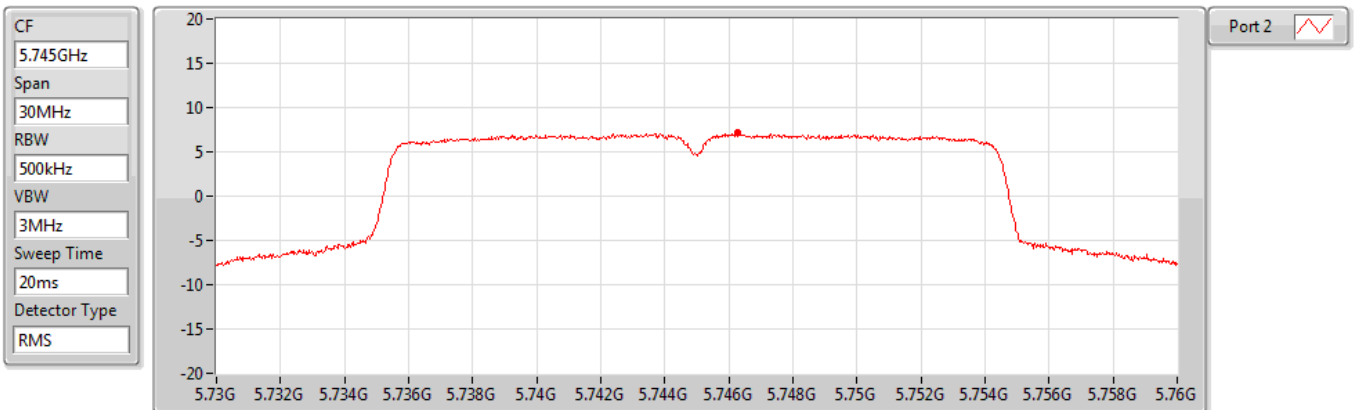
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.28	7.28	-	7.28

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5745MHz

07/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.13	7.13	-	7.13



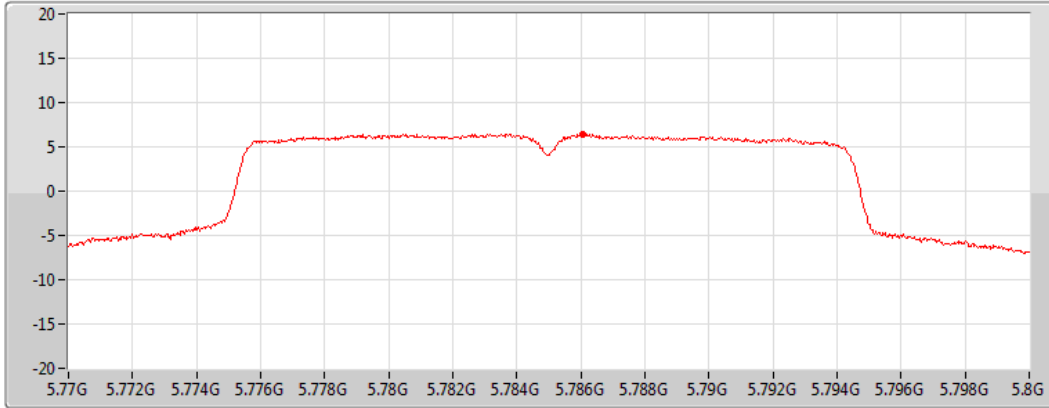
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5785MHz

07/06/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.48	6.48	-	6.48

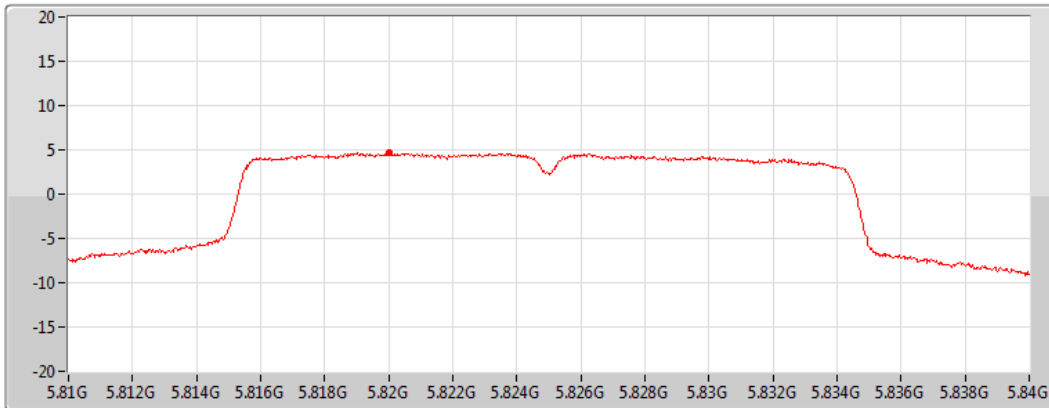
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5825MHz

07/06/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.65	4.65	-	4.65

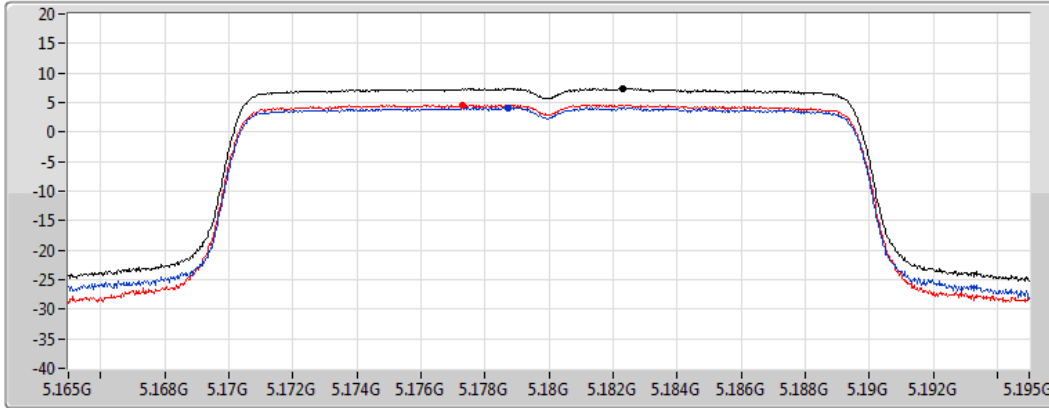
802.11ax HEW20\_Nss2,(MCS0)\_2TX




PSD

5180MHz

07/06/2022

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



Sum   
Port 1   
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.37	7.37	4.17	4.64

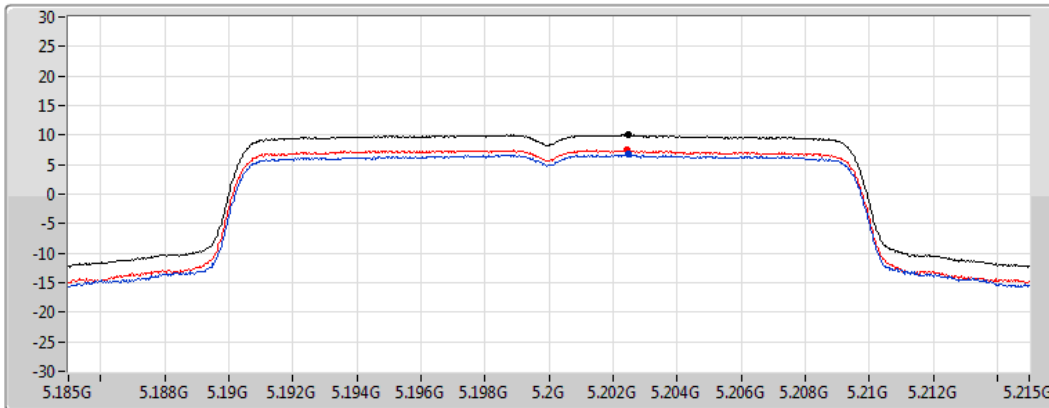
802.11ax HEW20\_Nss2,(MCS0)\_2TX




PSD

5200MHz

07/06/2022

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



Sum   
Port 1   
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.03	10.03	6.70	7.44

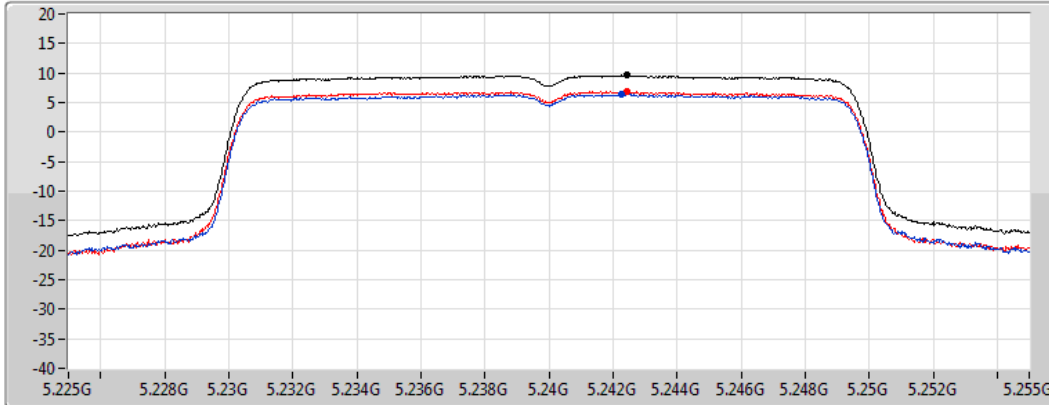
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5240MHz

07/06/2022

CF  
5.24GHz  
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)
9.64	9.64	6.42	6.84

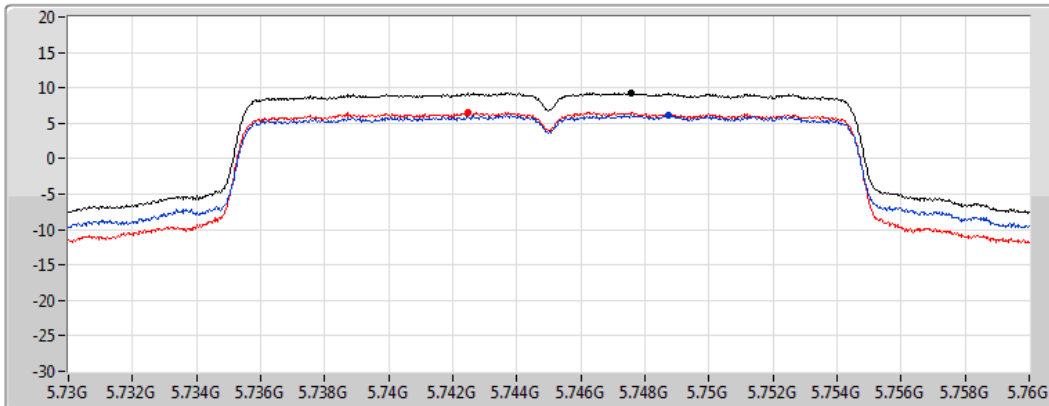
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5745MHz

07/06/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

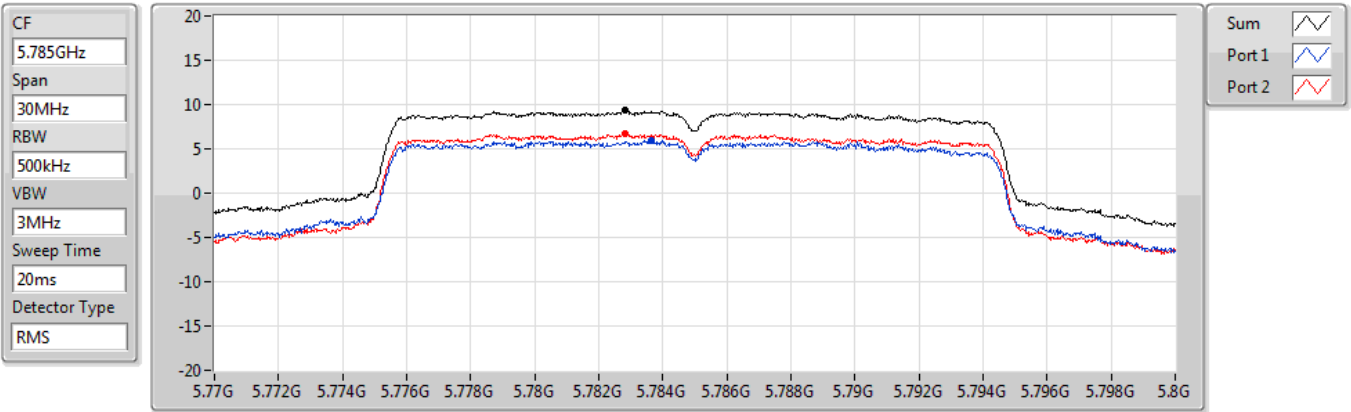
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.34	9.34	6.17	6.55

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

### PSD

5785MHz

07/06/2022



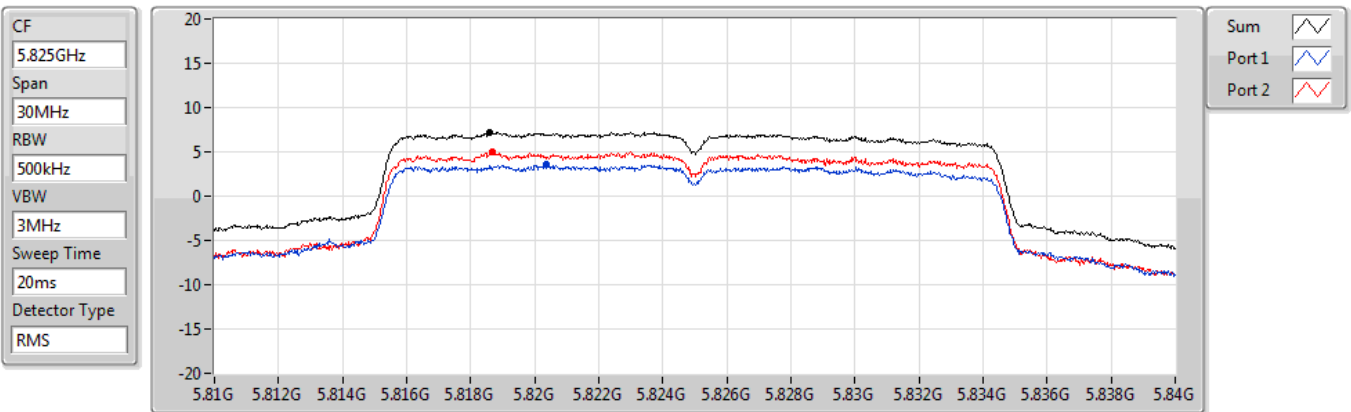
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.33	9.33	5.94	6.79

### 802.11ax HEW20\_Nss2,(MCS0)\_2TX

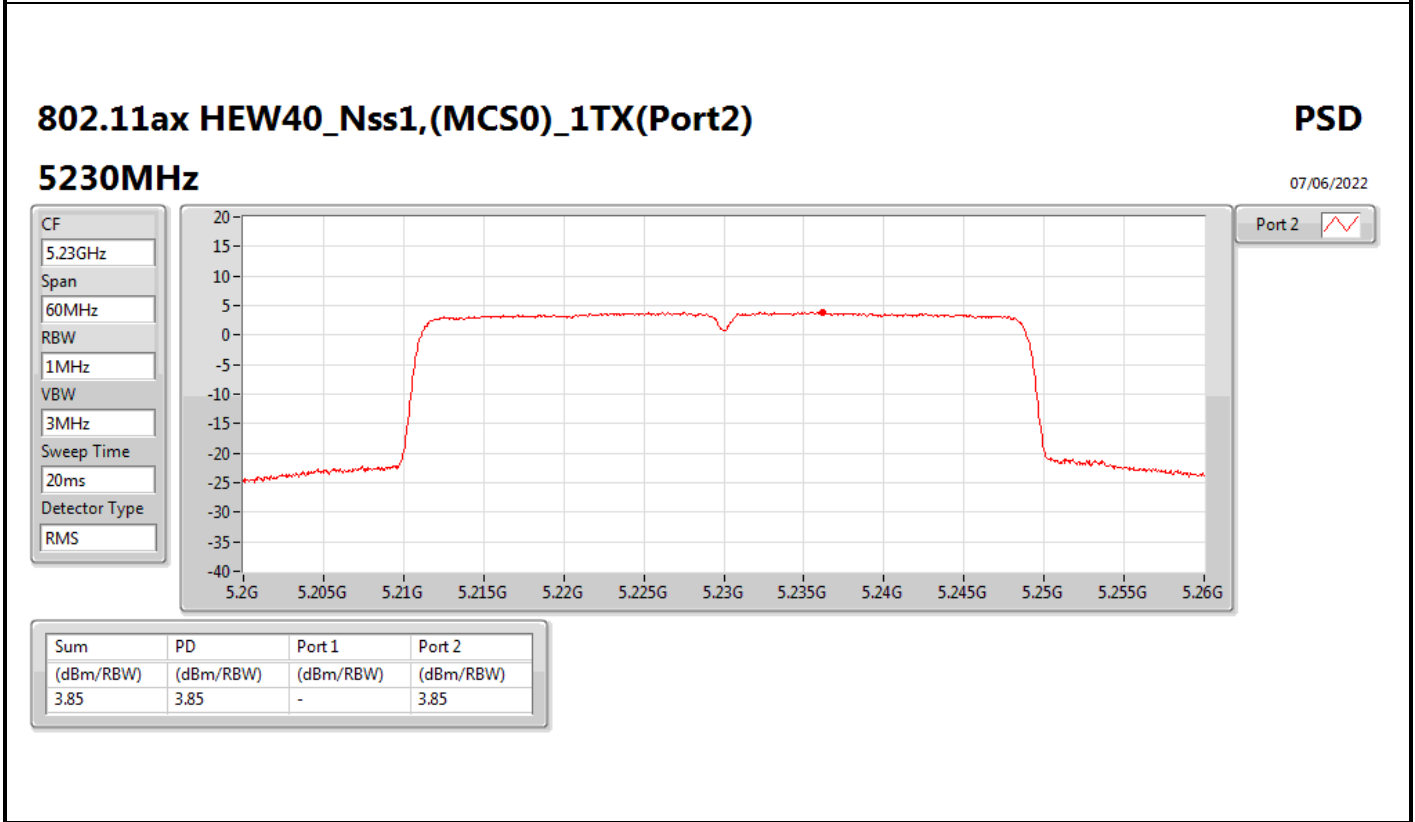
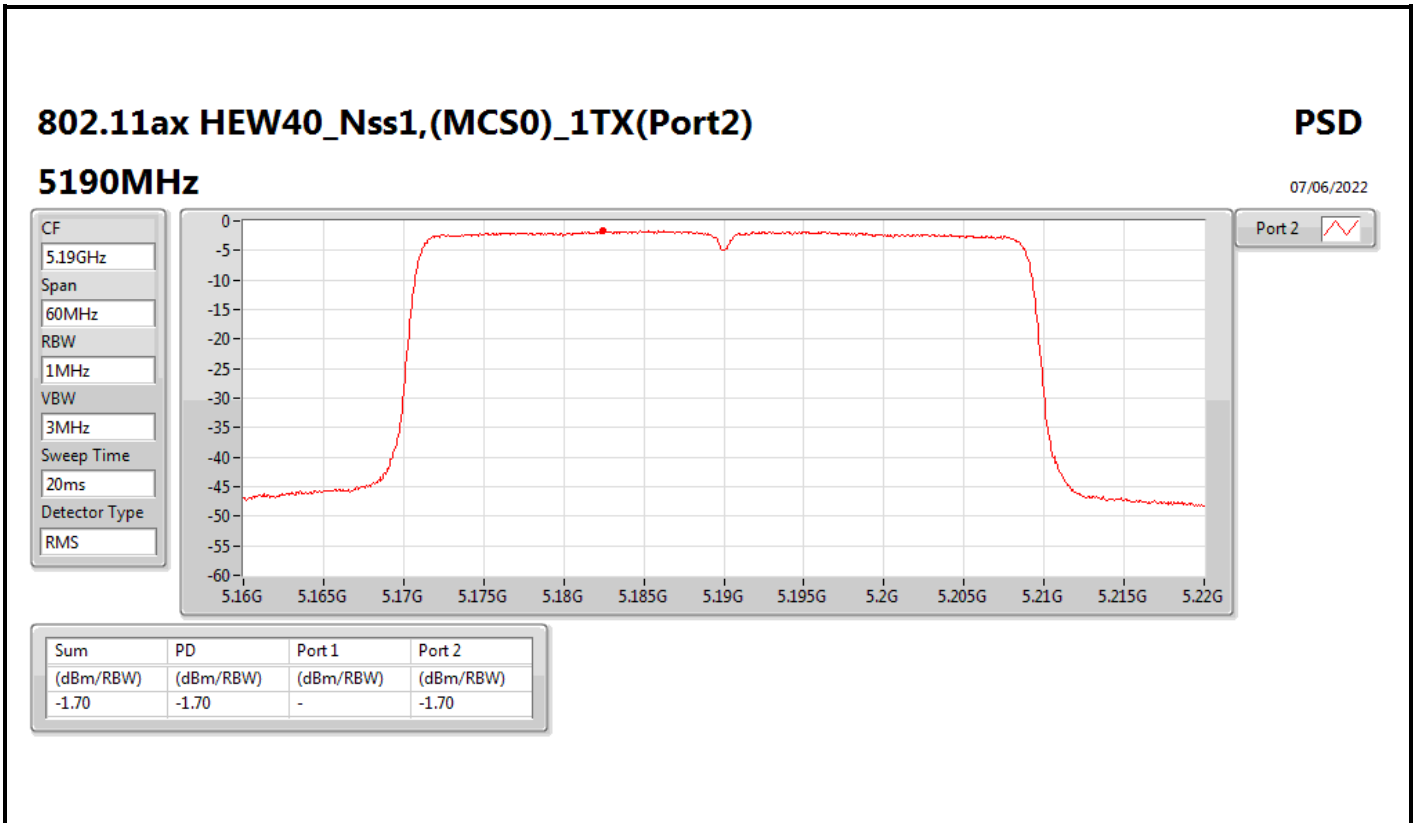
### PSD

5825MHz

07/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.20	7.20	3.53	5.05



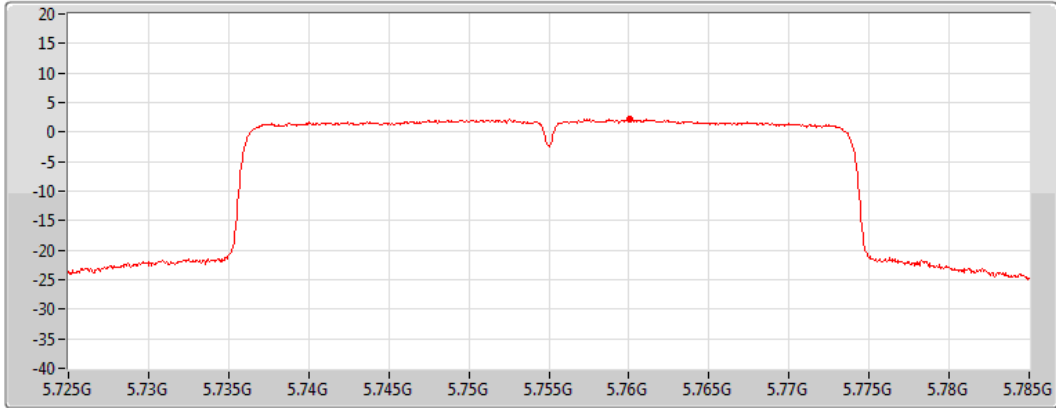
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)


PSD

5755MHz

07/06/2022

CF  
5.755GHz  
Span  
60MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.13	2.13	-	2.13

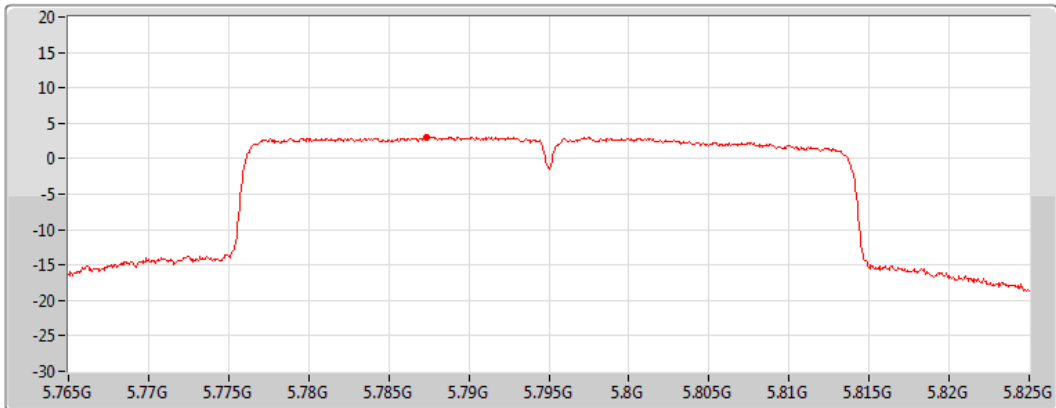
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)


PSD

5795MHz

07/06/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.05	3.05	-	3.05

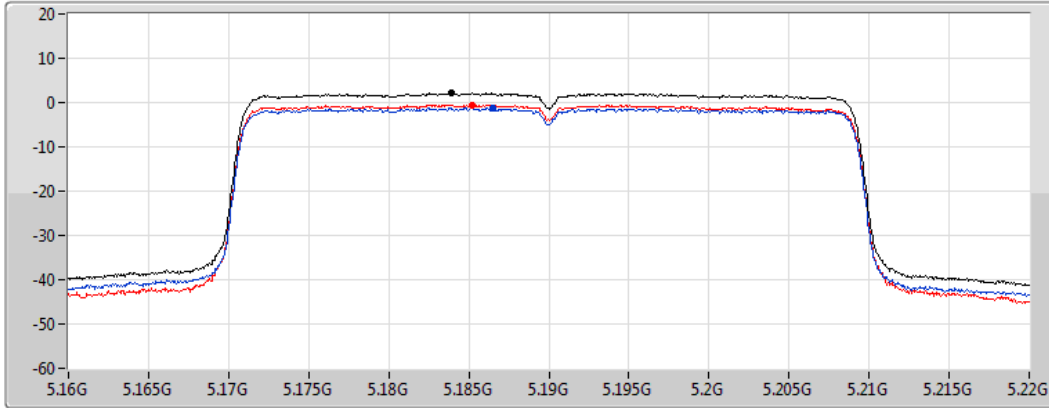
802.11ax HEW40\_Nss2,(MCS0)\_2TX

PSD

5190MHz

07/06/2022

CF  
5.19GHz  
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)
2.10	2.10	-1.28	-0.48

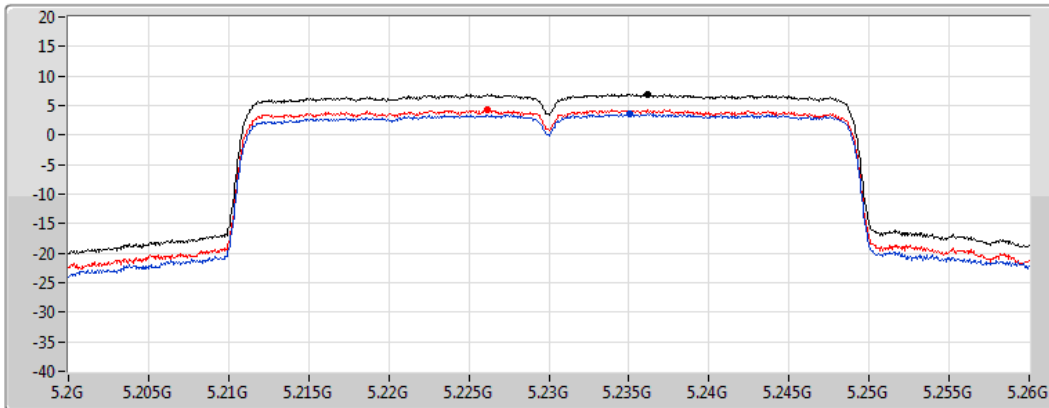
802.11ax HEW40\_Nss2,(MCS0)\_2TX

PSD

5230MHz

07/06/2022

CF  
5.23GHz  
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)
6.91	6.91	3.57	4.28

### 802.11ax HEW40\_Nss2,(MCS0)\_2TX

### PSD

5755MHz

07/06/2022

CF  
5.755GHz

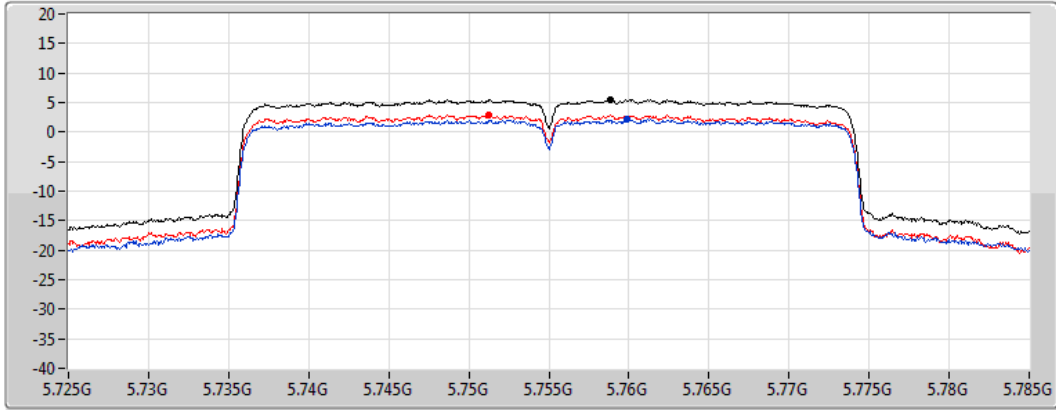
Span  
60MHz

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)
5.44	5.44	2.17	2.85

### 802.11ax HEW40\_Nss2,(MCS0)\_2TX

### PSD

5795MHz

07/06/2022

CF  
5.795GHz

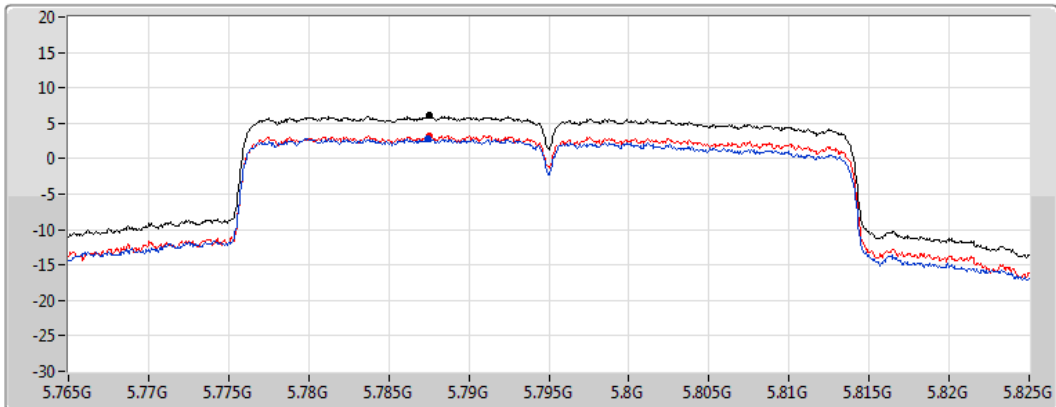
Span  
60MHz

RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



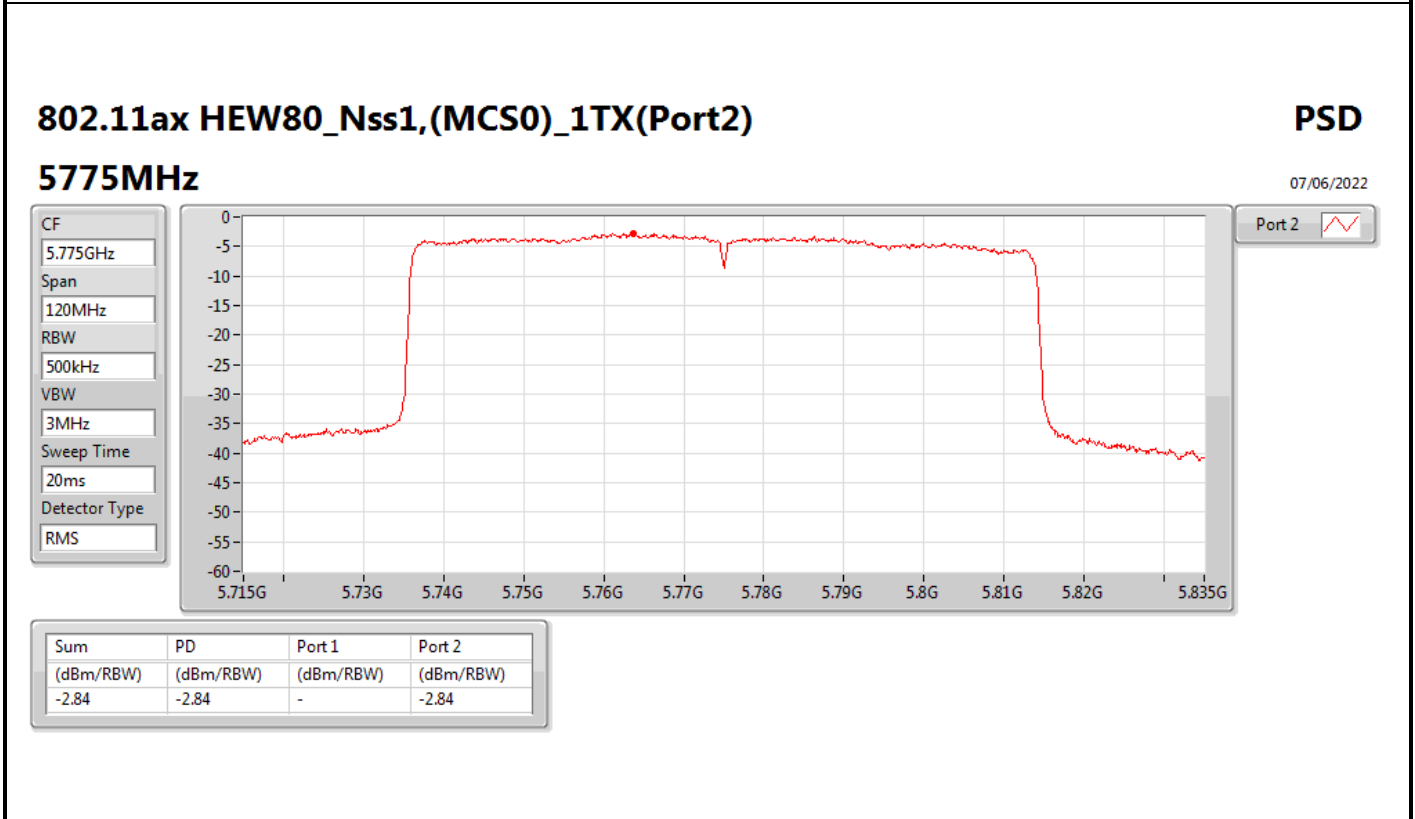
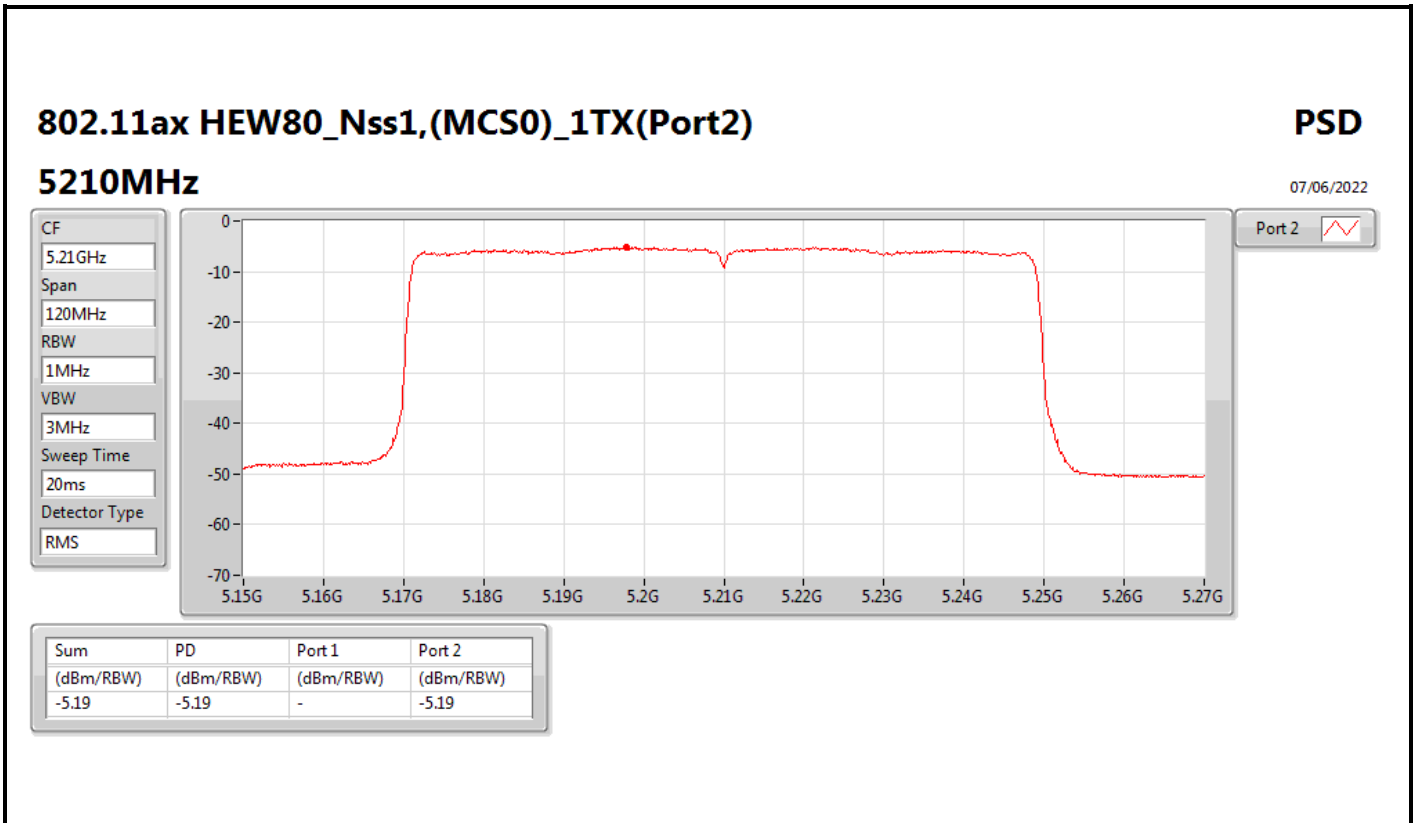
Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.06	6.06	2.89	3.28



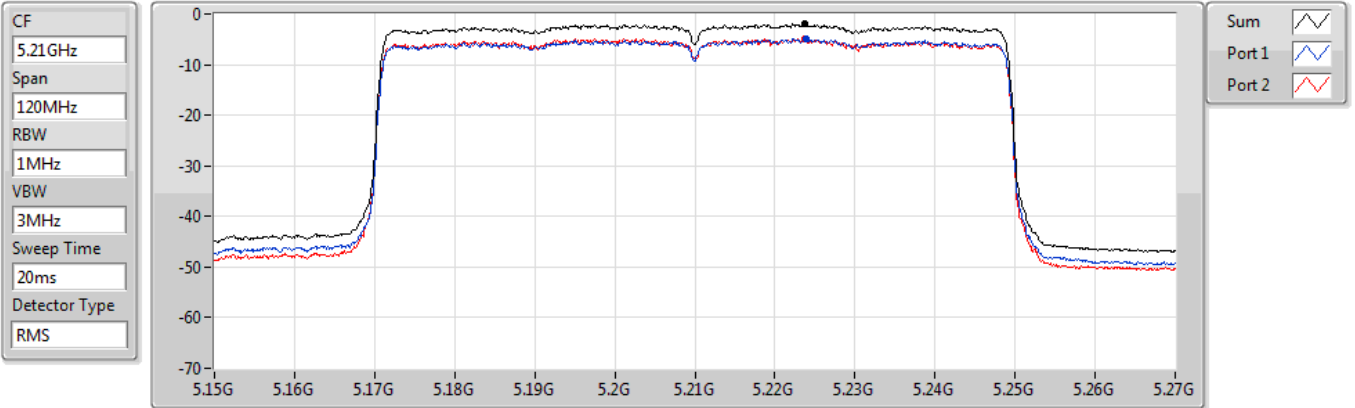


802.11ax HEW80\_Nss2,(MCS0)\_2TX

PSD

5210MHz

07/06/2022



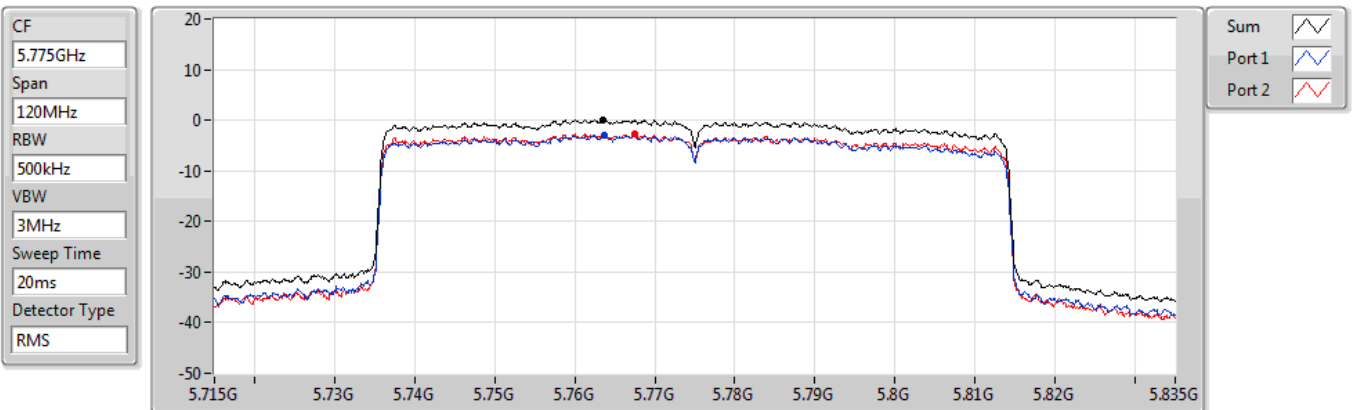
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.95	-1.95	-4.92	-4.82

802.11ax HEW80\_Nss2,(MCS0)\_2TX

PSD

5775MHz

07/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.10	0.10	-2.89	-2.71



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	11.01	16.23
802.11a_Nss1,(6Mbps)_2TX	12.16	20.39
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	9.74	14.96
802.11ax HEW20_Nss2,(MCS0)_2TX	11.63	16.85
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	5.91	11.13
802.11ax HEW40_Nss2,(MCS0)_2TX	7.44	12.66
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-3.89	1.33
802.11ax HEW80_Nss2,(MCS0)_2TX	0.48	5.70
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	10.62	15.84
802.11a_Nss1,(6Mbps)_2TX	12.93	21.16
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	9.92	15.14
802.11ax HEW20_Nss2,(MCS0)_2TX	11.93	17.15
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	6.82	12.04
802.11ax HEW40_Nss2,(MCS0)_2TX	6.99	12.21
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-0.25	4.97
802.11ax HEW80_Nss2,(MCS0)_2TX	1.71	6.93

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)
802.11a_Nss1,(6Mbps)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz	Pass	5.22	8.07		8.07	17.00	13.29	23.00
5200MHz	Pass	5.22	11.01		11.01	17.00	16.23	23.00
5240MHz	Pass	5.22	10.39		10.39	17.00	15.61	23.00
5745MHz	Pass	5.22	10.62		10.62	30.00	15.84	36.00
5785MHz	Pass	5.22	10.47		10.47	30.00	15.69	36.00
5825MHz	Pass	5.22	9.42		9.42	30.00	14.64	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.23	4.66	5.27	7.92	14.77	16.15	23.00
5200MHz	Pass	8.23	8.68	9.26	11.92	14.77	20.15	23.00
5240MHz	Pass	8.23	9.12	9.43	12.16	14.77	20.39	23.00
5745MHz	Pass	8.23	9.36	10.18	12.73	27.77	20.96	36.00
5785MHz	Pass	8.23	9.82	10.09	12.93	27.77	21.16	36.00
5825MHz	Pass	8.23	8.27	7.88	11.07	27.77	19.30	36.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz	Pass	5.22	6.31		6.31	17.00	11.53	23.00
5200MHz	Pass	5.22	9.40		9.40	17.00	14.62	23.00
5240MHz	Pass	5.22	9.74		9.74	17.00	14.96	23.00
5745MHz	Pass	5.22	9.92		9.92	30.00	15.14	36.00
5785MHz	Pass	5.22	9.80		9.80	30.00	15.02	36.00
5825MHz	Pass	5.22	8.36		8.36	30.00	13.58	36.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.22	4.72	5.33	8.00	17.00	13.22	23.00
5200MHz	Pass	5.22	8.18	8.38	11.25	17.00	16.47	23.00
5240MHz	Pass	5.22	8.51	8.79	11.63	17.00	16.85	23.00
5745MHz	Pass	5.22	8.58	9.35	11.91	30.00	17.13	36.00
5785MHz	Pass	5.22	8.83	9.10	11.93	30.00	17.15	36.00
5825MHz	Pass	5.22	7.38	6.92	10.08	30.00	15.30	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5190MHz	Pass	5.22	1.33		1.33	17.00	6.55	23.00
5230MHz	Pass	5.22	5.91		5.91	17.00	11.13	23.00
5755MHz	Pass	5.22	5.55		5.55	30.00	10.77	36.00
5795MHz	Pass	5.22	6.82		6.82	30.00	12.04	36.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.22	-0.53	0.32	2.90	17.00	8.12	23.00
5230MHz	Pass	5.22	4.01	4.86	7.44	17.00	12.66	23.00
5755MHz	Pass	5.22	3.80	3.39	6.54	30.00	11.76	36.00
5795MHz	Pass	5.22	3.82	4.25	6.99	30.00	12.21	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5210MHz	Pass	5.22	-3.89		-3.89	17.00	1.33	23.00
5775MHz	Pass	5.22	-0.25		-0.25	30.00	4.97	36.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.22	-2.45	-2.54	0.48	17.00	5.70	23.00
5775MHz	Pass	5.22	-1.46	-1.05	1.71	30.00	6.93	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;

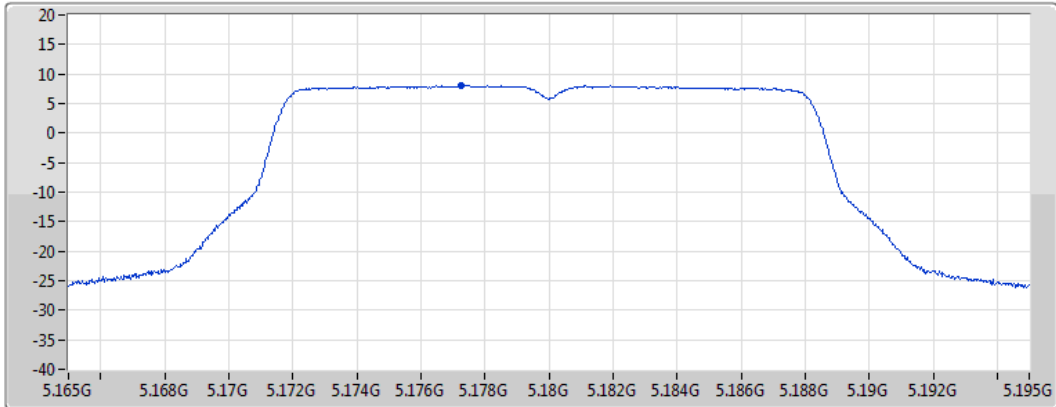
802.11a\_Nss1,(6Mbps)\_1TX(Port1)


PSD

5180MHz

26/07/2022

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



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.07	8.07	8.07

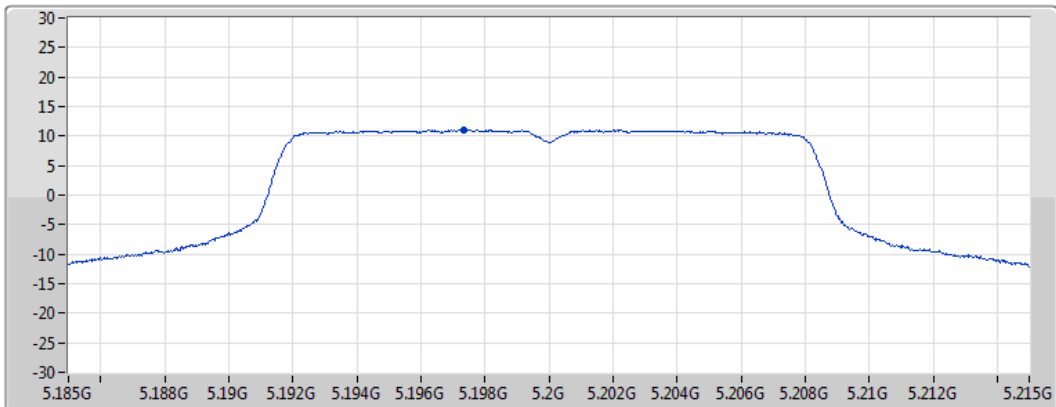
802.11a\_Nss1,(6Mbps)\_1TX(Port1)


PSD

5200MHz

26/07/2022

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



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.01	11.01	11.01

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

PSD

5240MHz

26/07/2022

CF  
5.24GHz

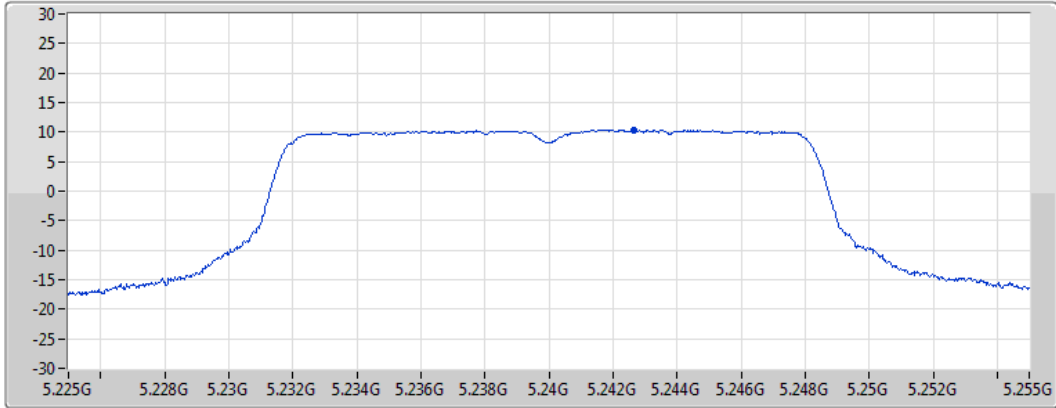
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.39	10.39	10.39

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

PSD

5745MHz

26/07/2022

CF  
5.745GHz

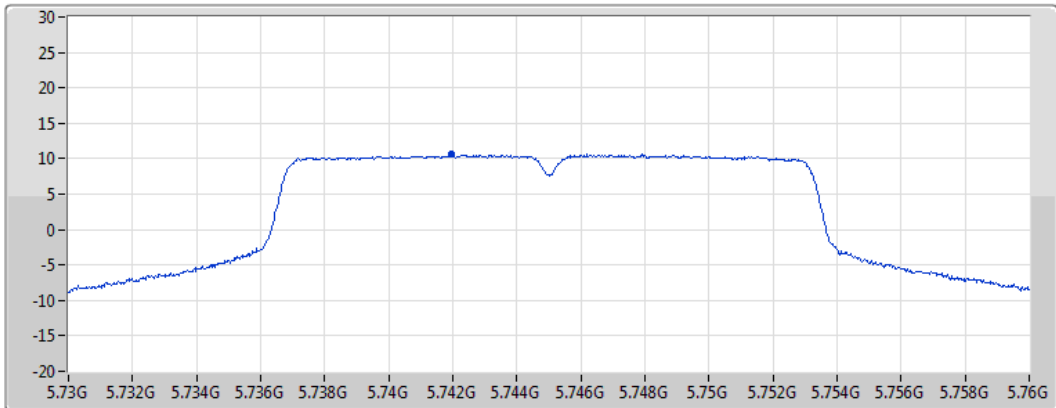
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.62	10.62	10.62

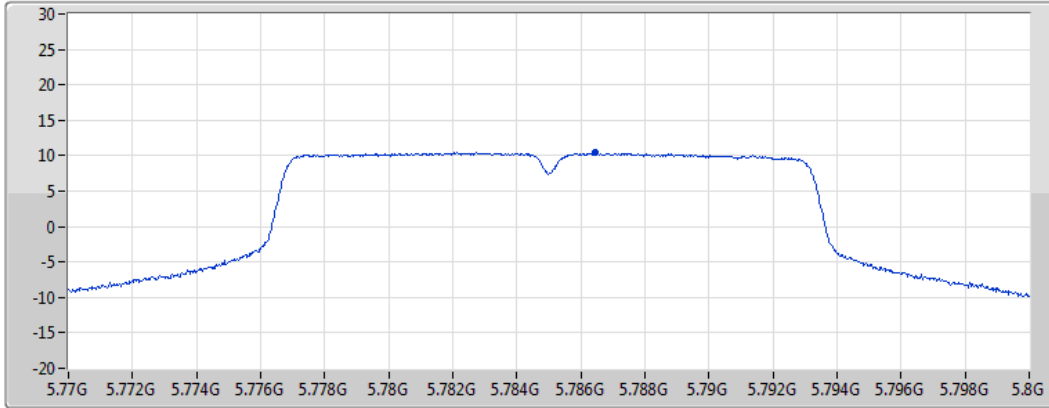
802.11a\_Nss1,(6Mbps)\_1TX(Port1)


PSD

5785MHz

26/07/2022

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



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.47	10.47	10.47

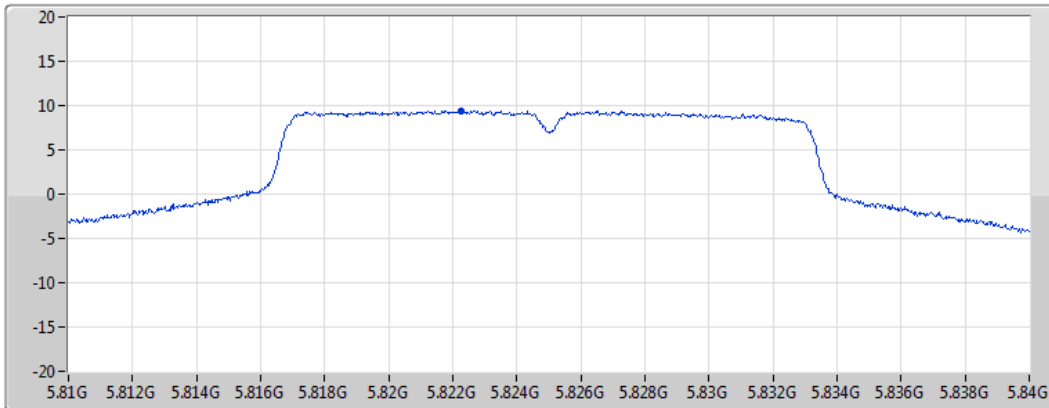
802.11a\_Nss1,(6Mbps)\_1TX(Port1)


PSD

5825MHz

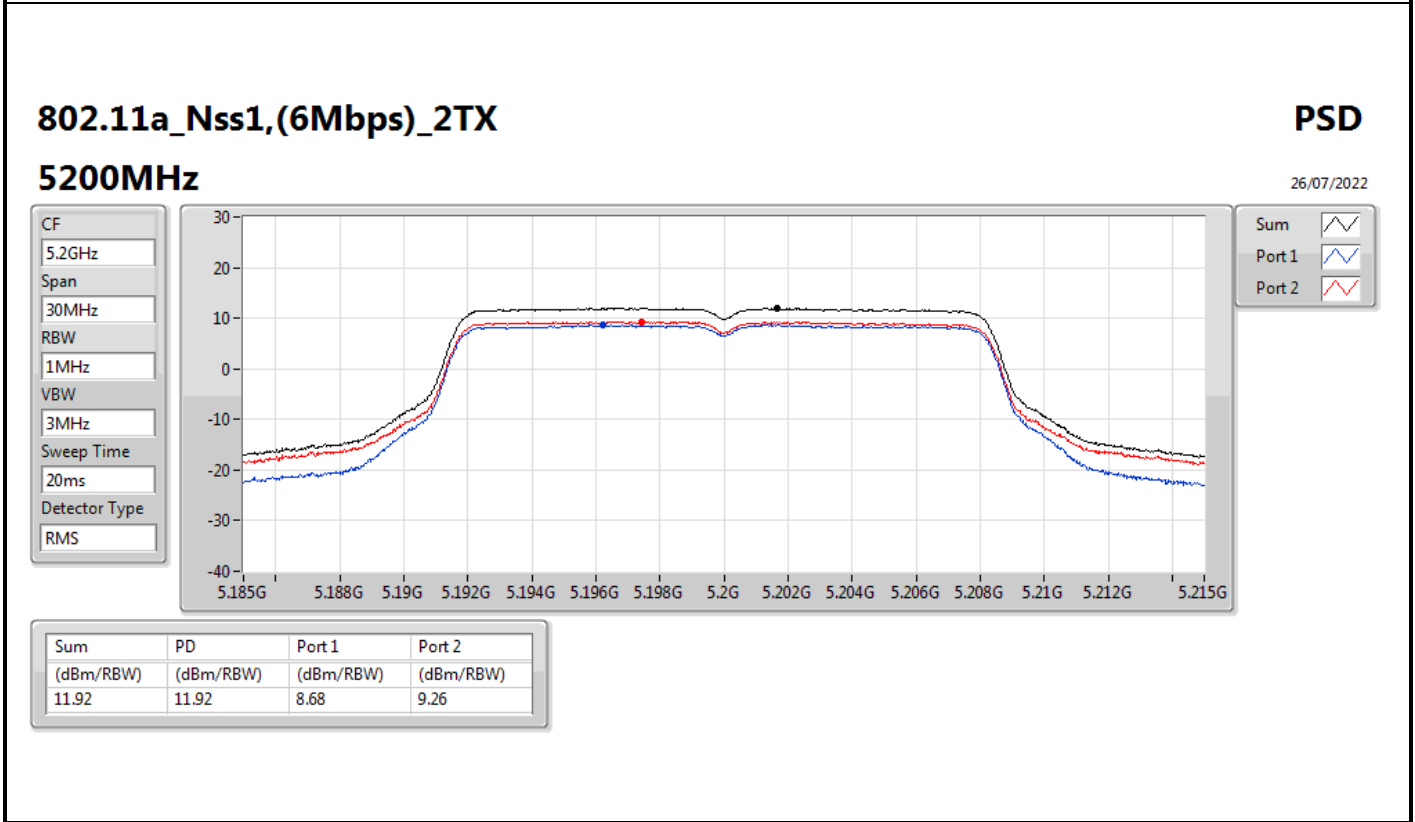
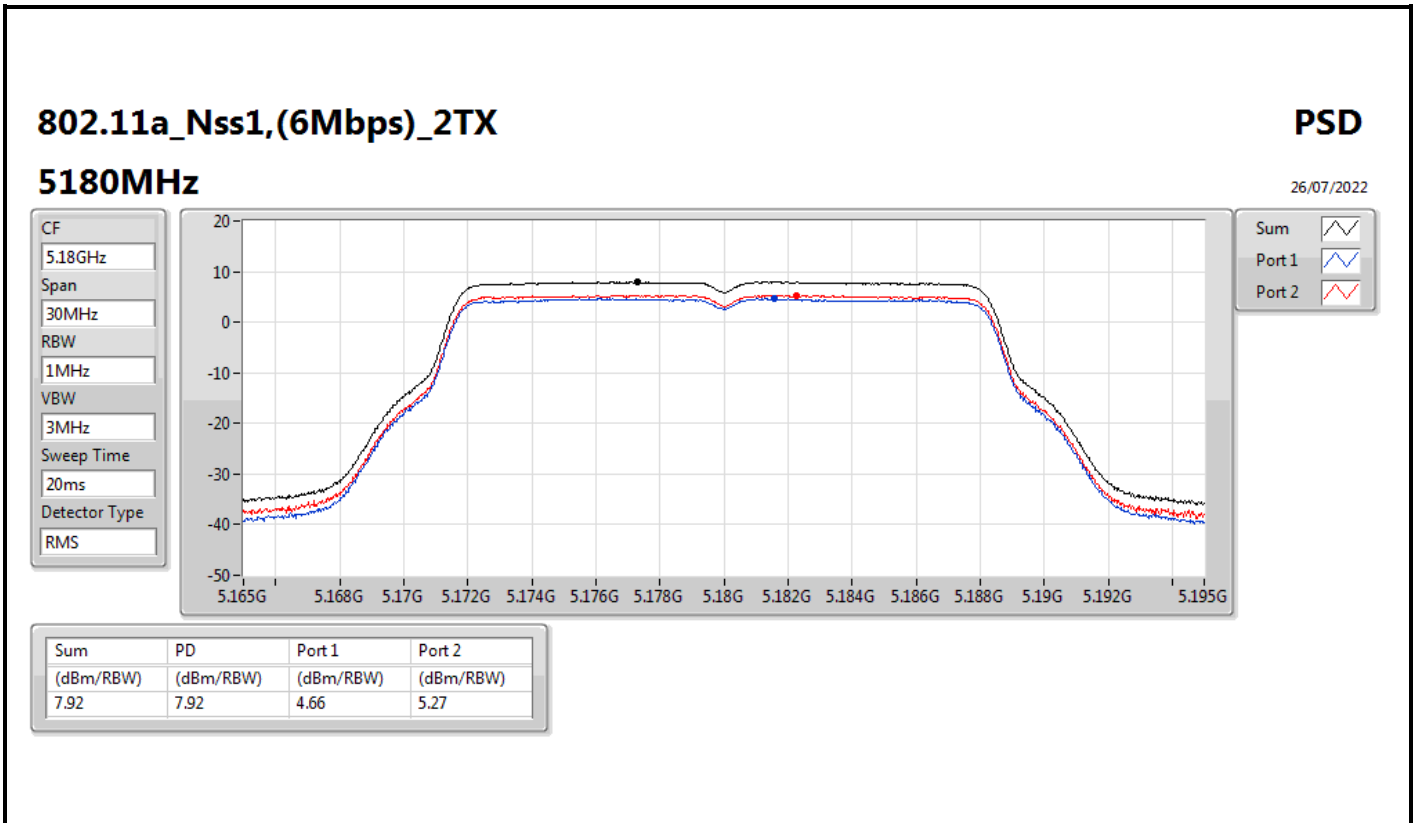
26/07/2022

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



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.42	9.42	9.42





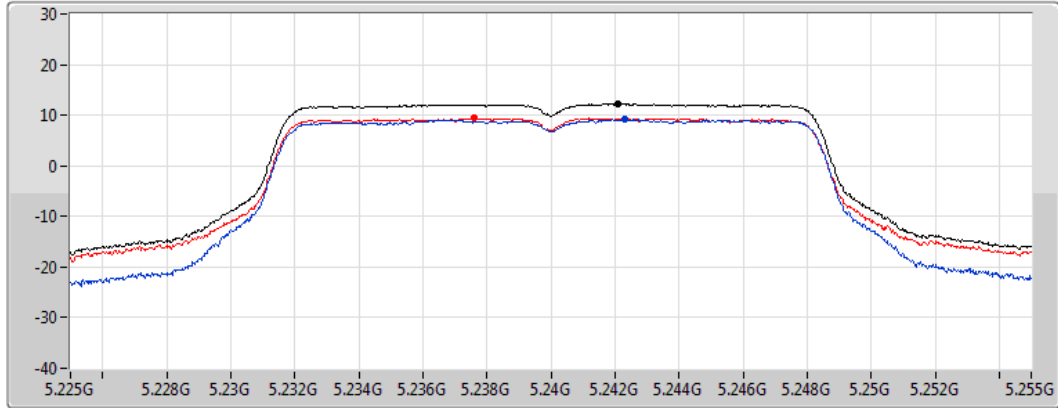
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5240MHz

26/07/2022

CF  
5.24GHz  
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)
12.16	12.16	9.12	9.43

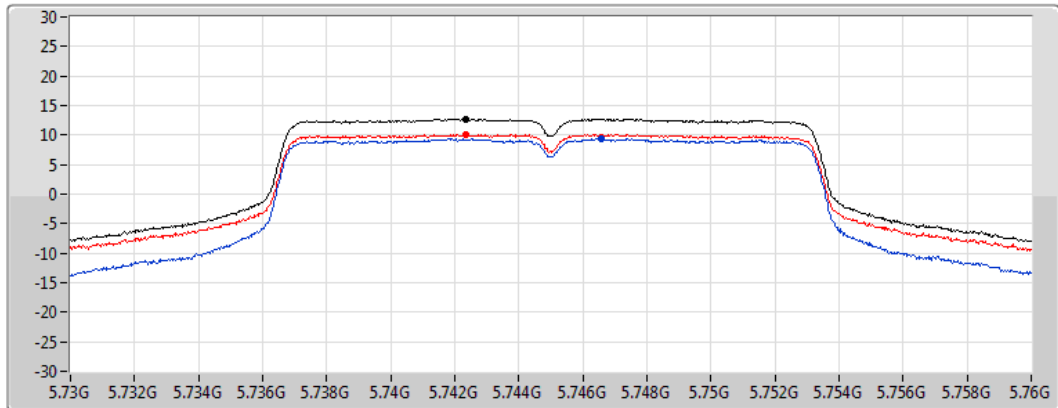
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5745MHz

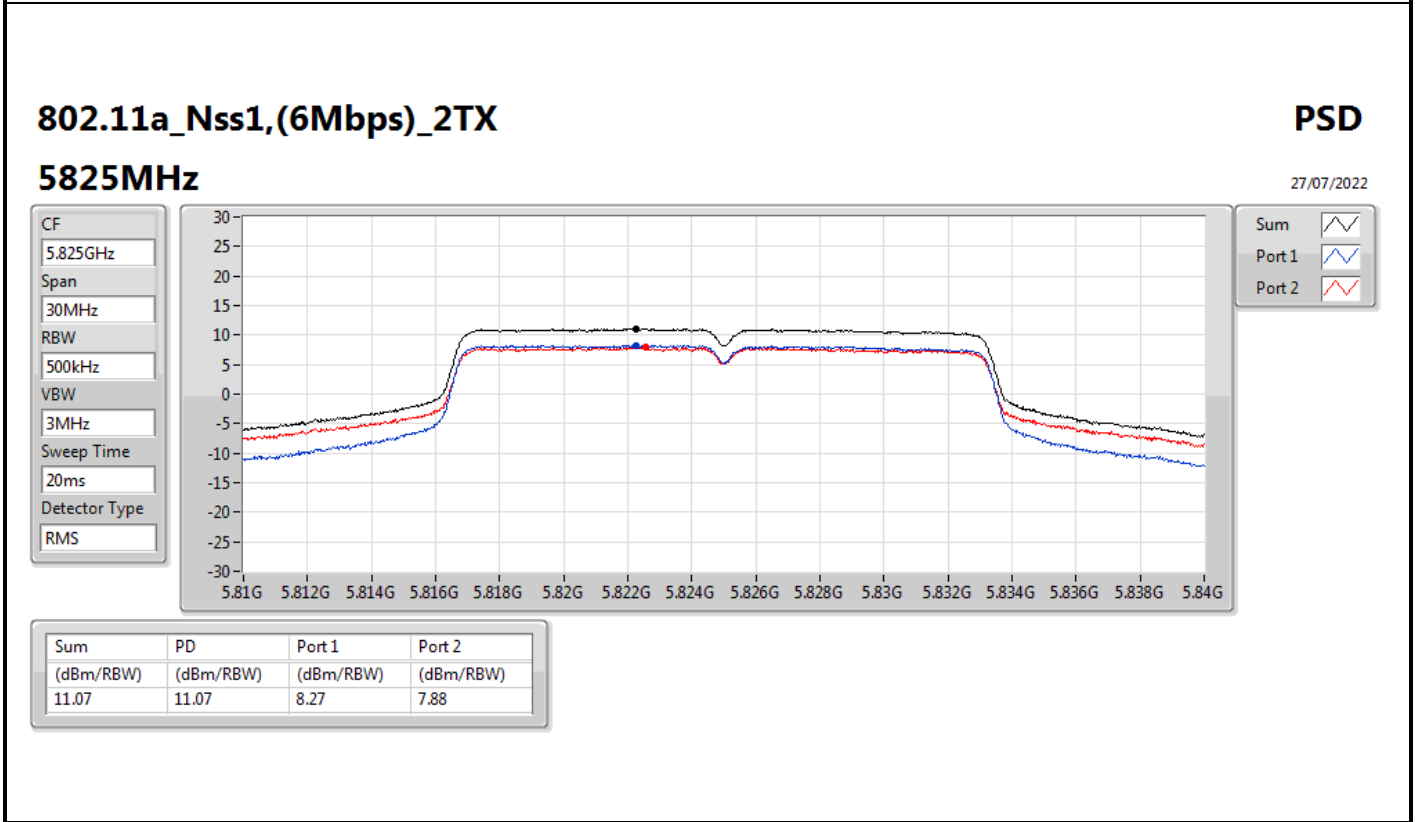
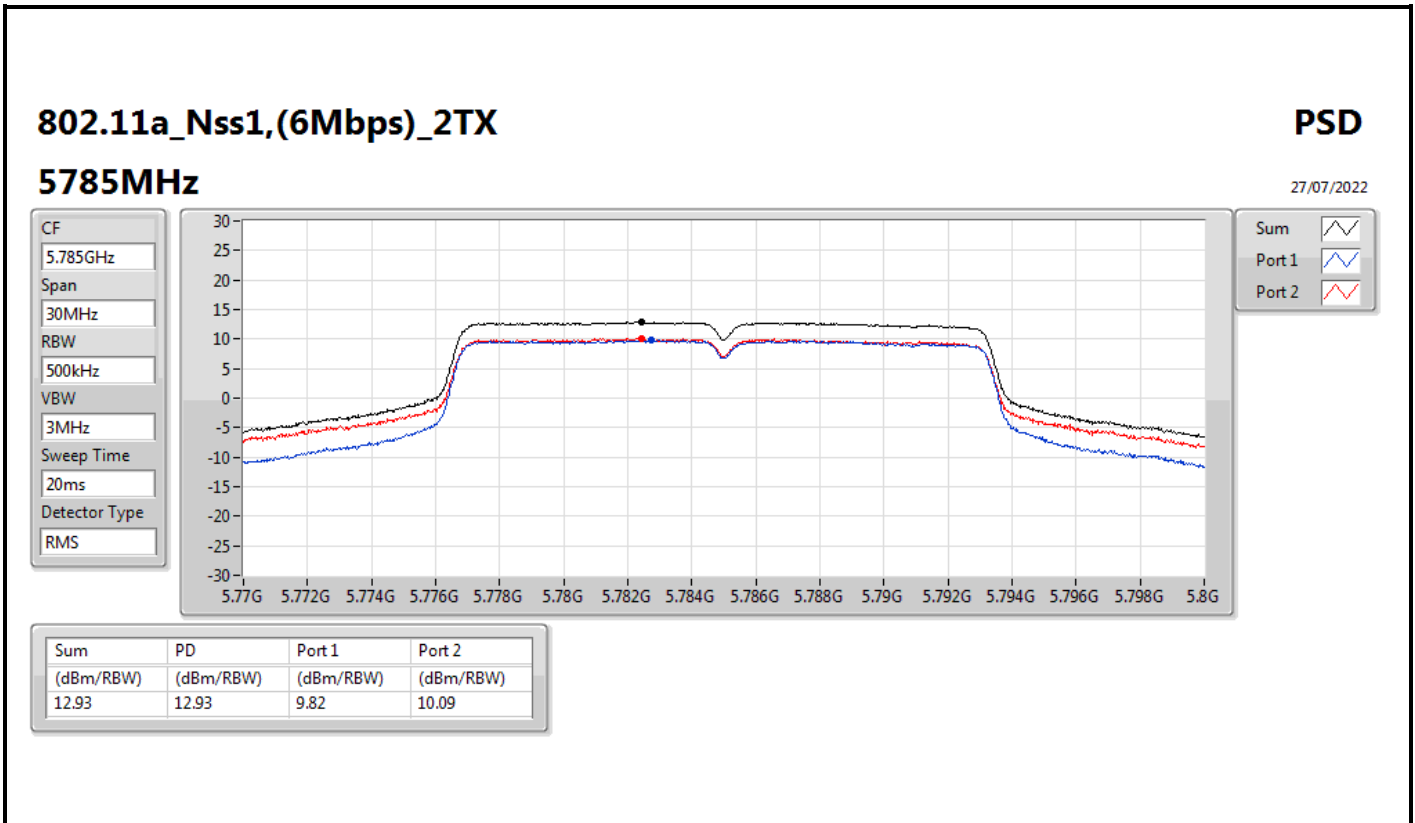
27/07/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.73	12.73	9.36	10.18



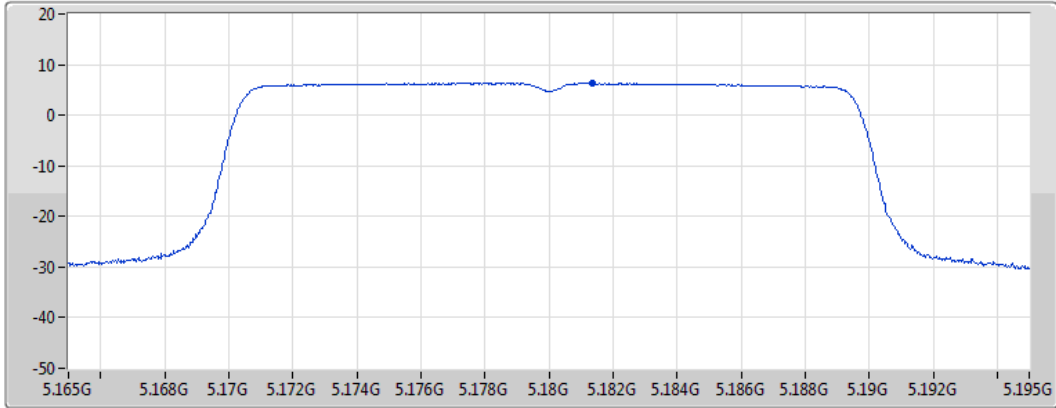
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)


PSD

5180MHz

27/07/2022

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



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.31	6.31	6.31

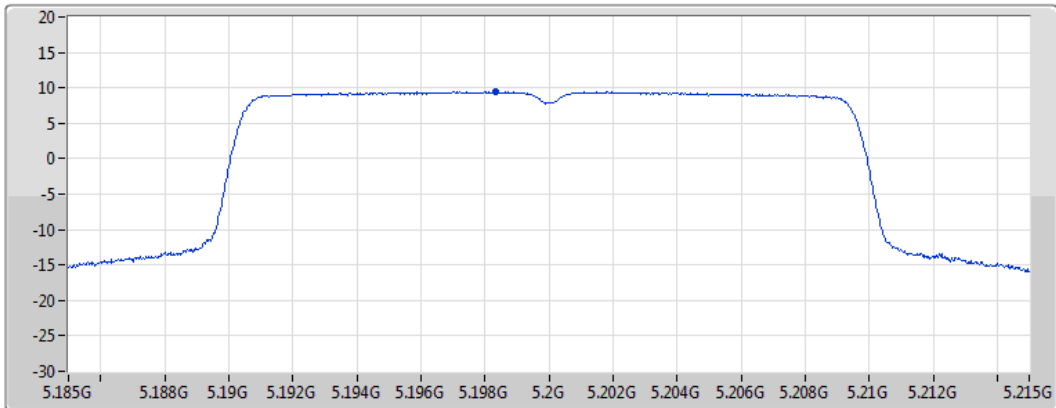
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)


PSD

5200MHz

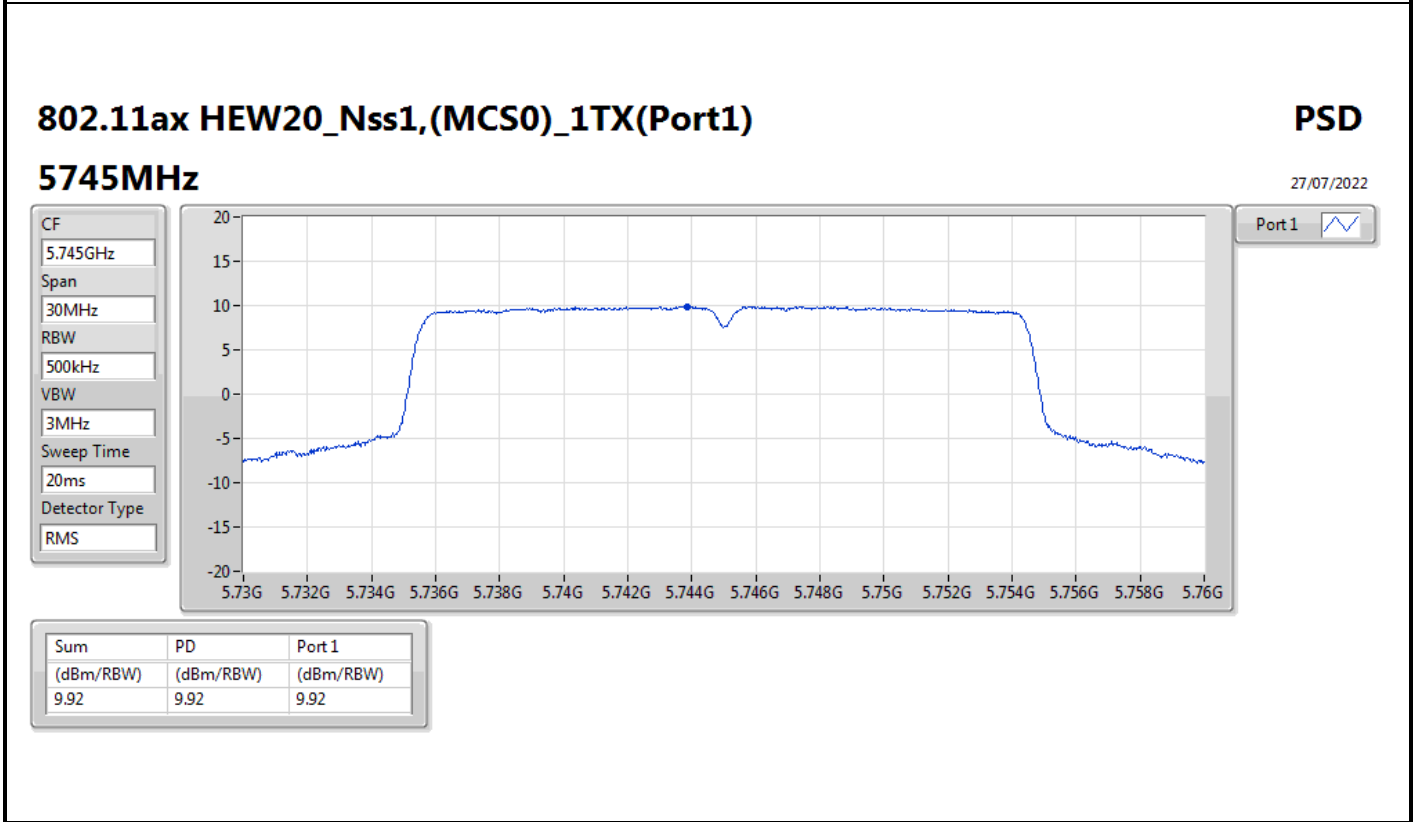
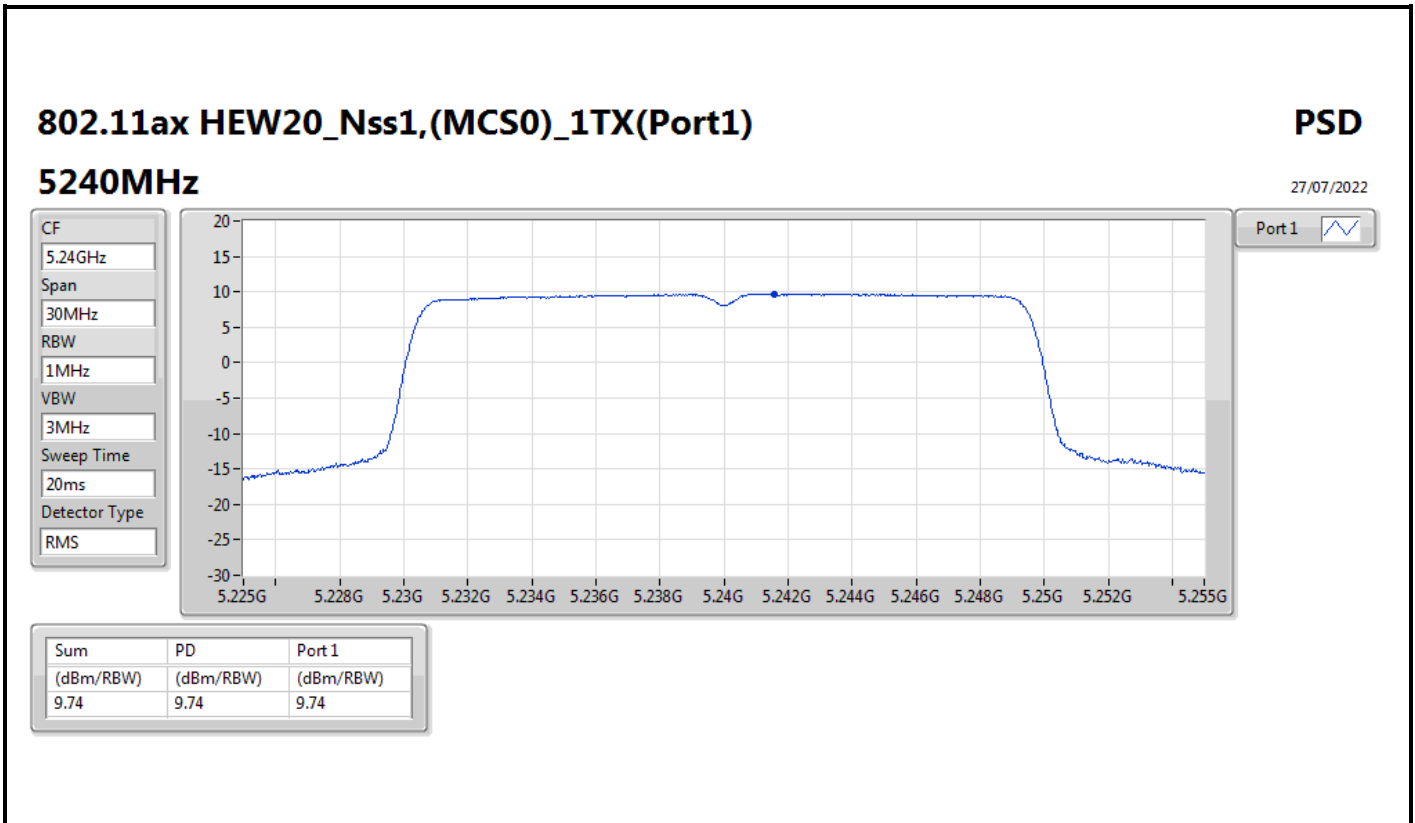
27/07/2022

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



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.40	9.40	9.40



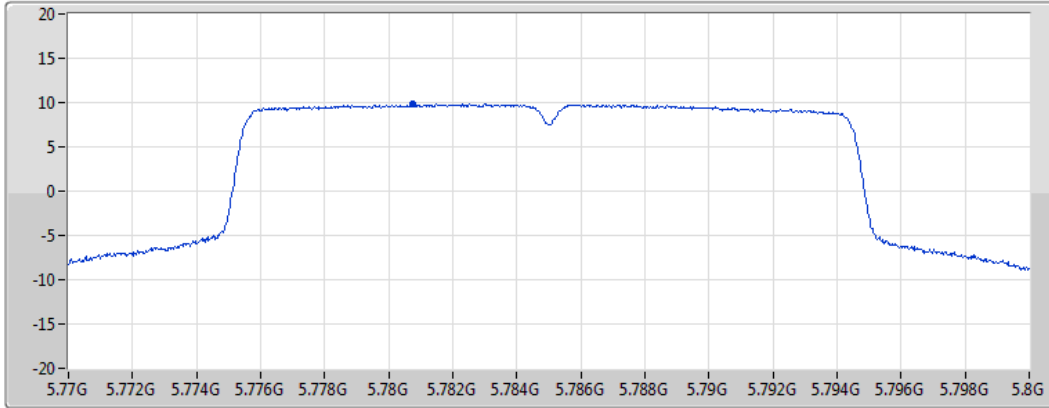
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)


PSD

5785MHz

27/07/2022

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



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.80	9.80	9.80

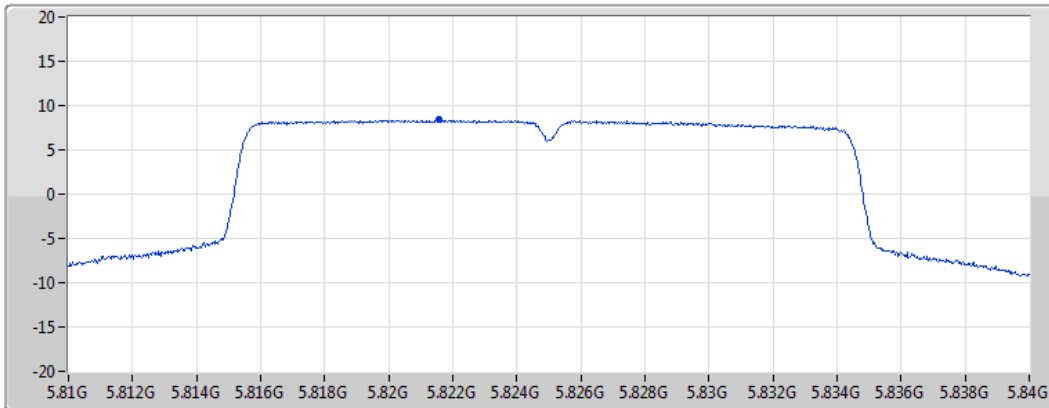
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port1)


PSD

5825MHz

27/07/2022

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



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.36	8.36	8.36

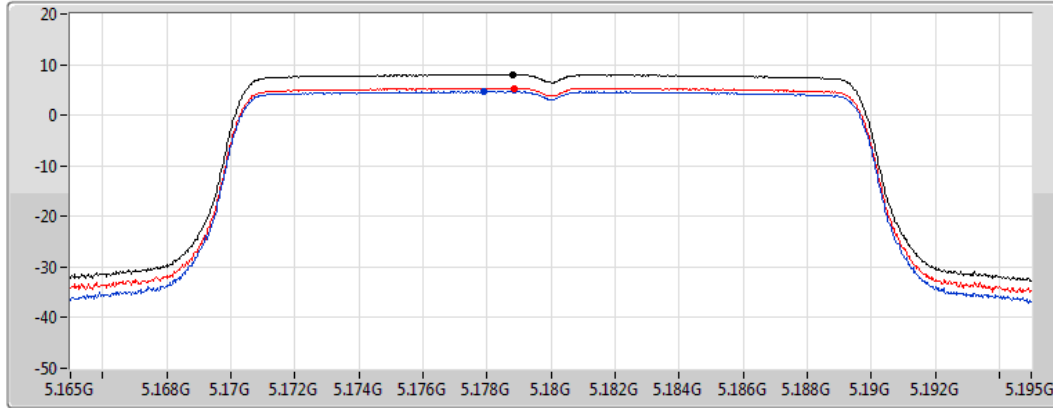
802.11ax HEW20\_Nss2,(MCS0)\_2TX




PSD

5180MHz

27/07/2022

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



Sum   
Port 1   
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.00	8.00	4.72	5.33

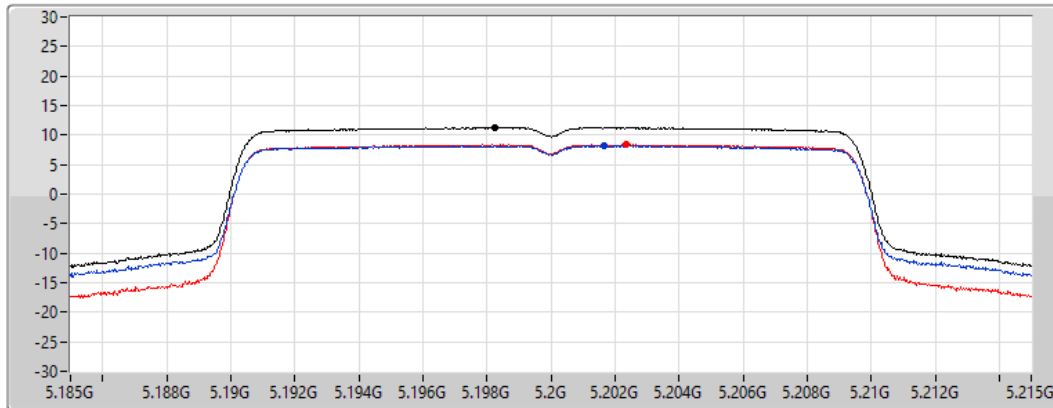
802.11ax HEW20\_Nss2,(MCS0)\_2TX




PSD

5200MHz

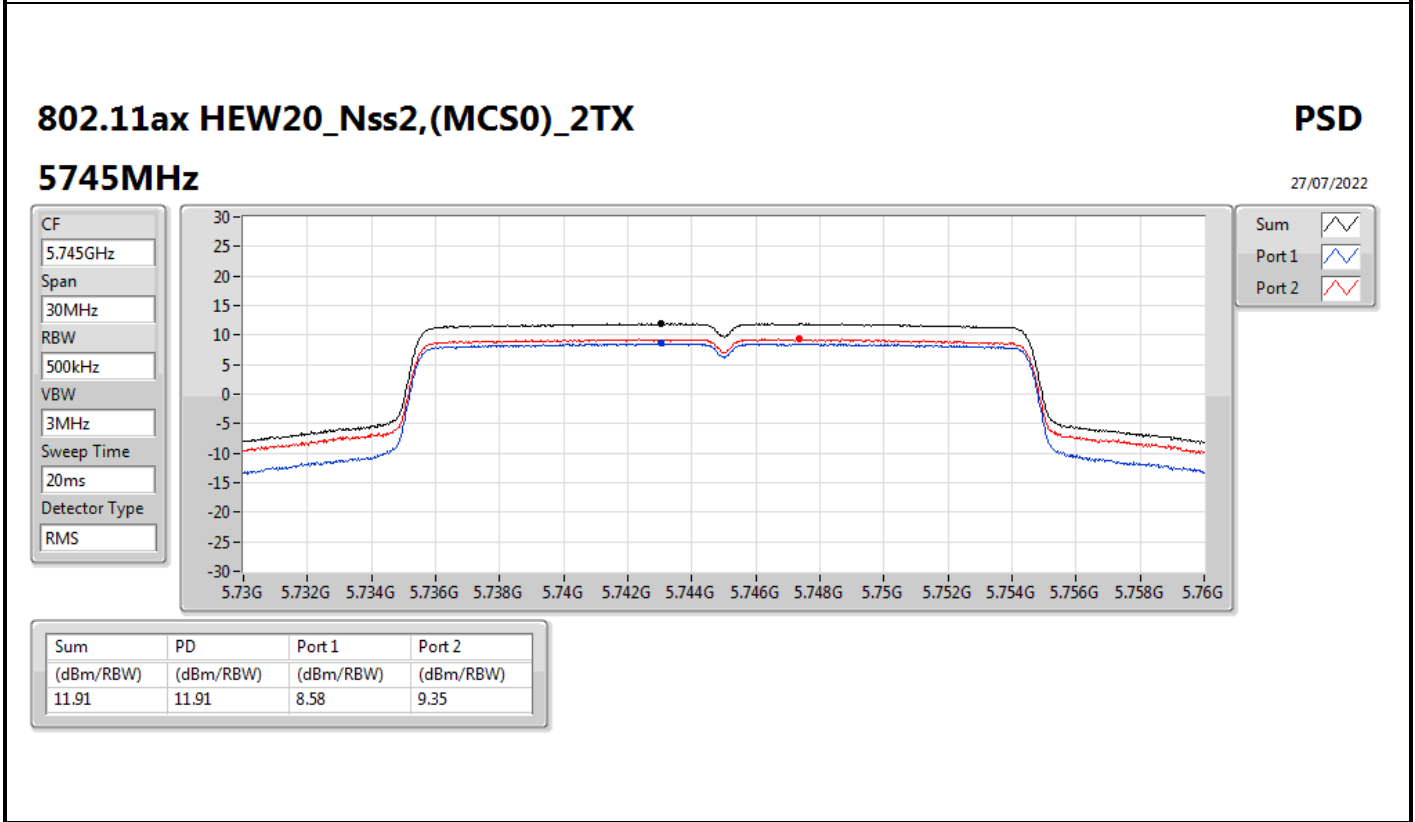
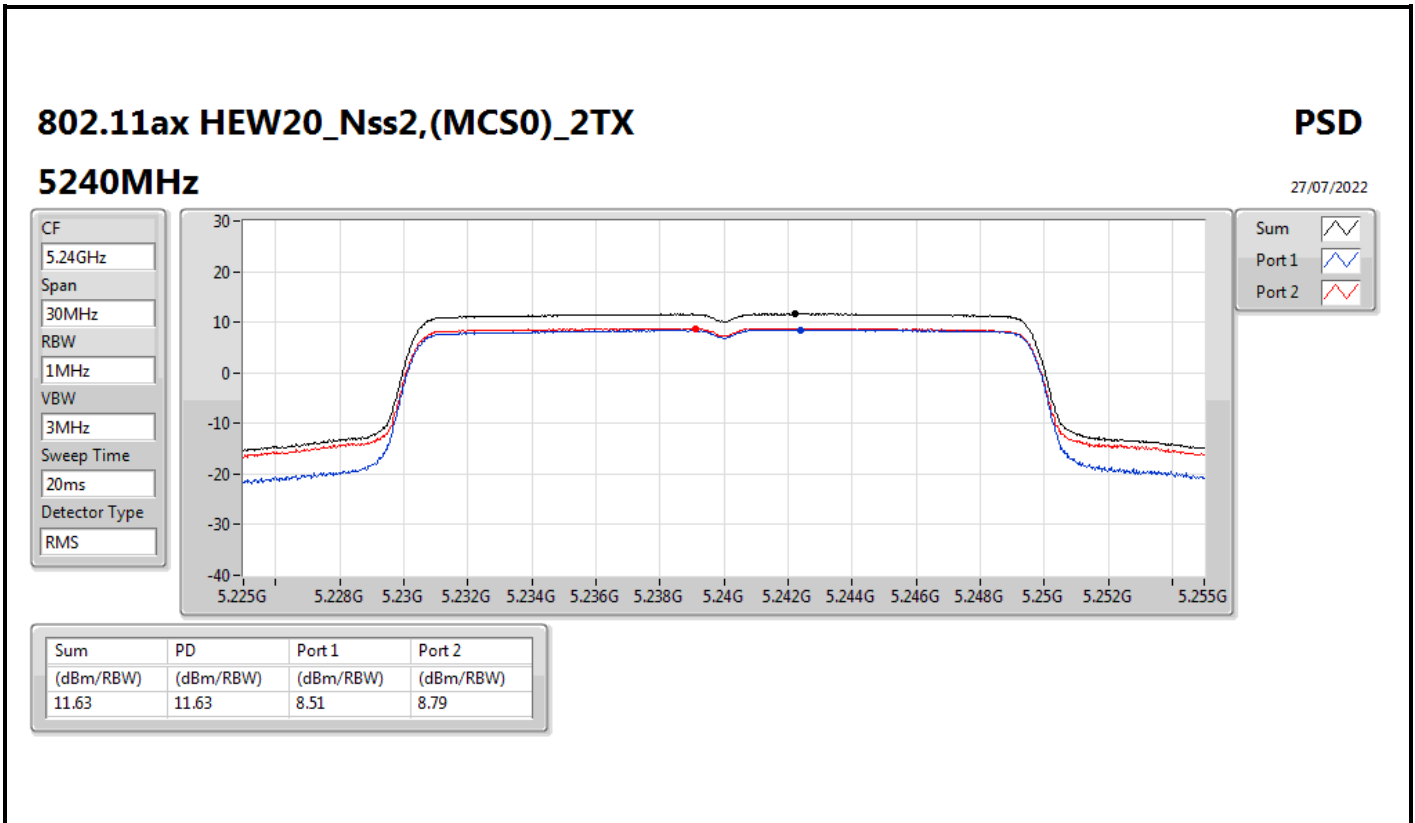
13/08/2022

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



Sum   
Port 1   
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.25	11.25	8.18	8.38



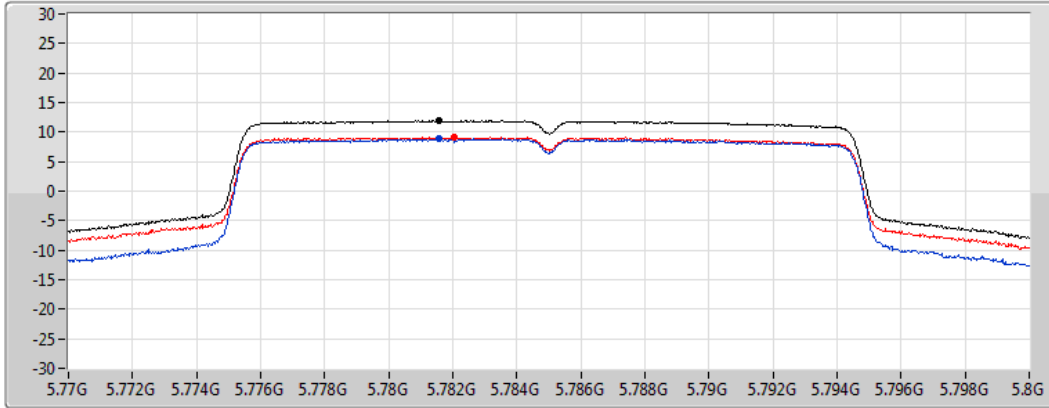
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5785MHz

27/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.93	11.93	8.83	9.10

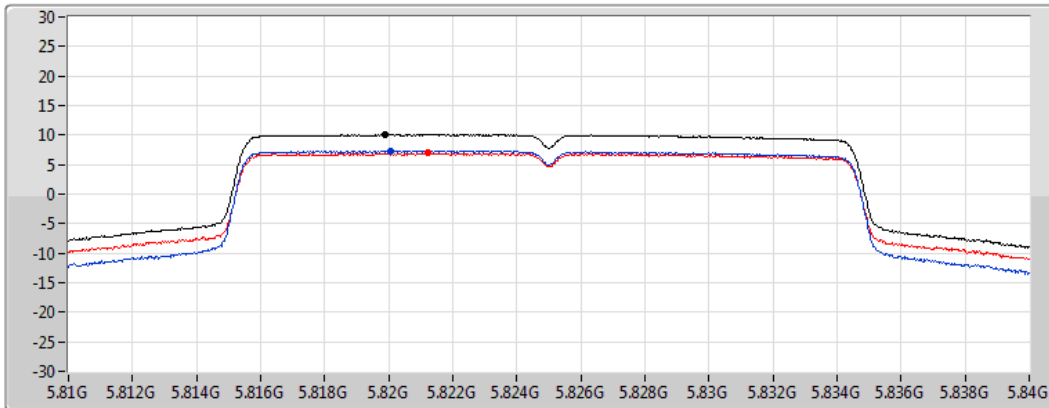
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5825MHz

27/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.08	10.08	7.38	6.92



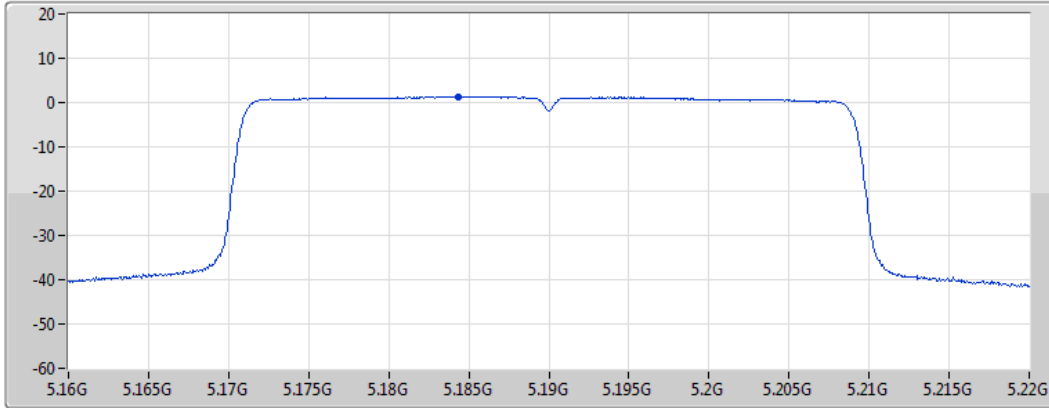
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)


PSD

5190MHz

27/07/2022

CF  
5.19GHz  
Span  
60MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.33	1.33	1.33

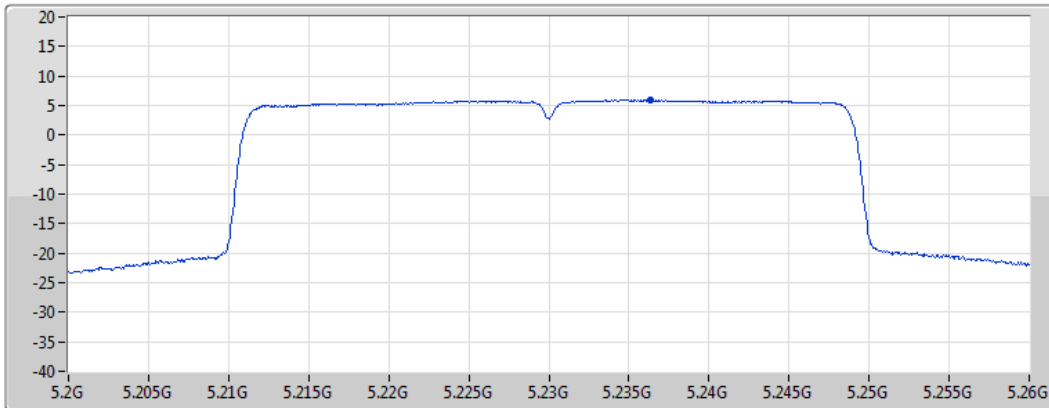
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)


PSD

5230MHz

27/07/2022

CF  
5.23GHz  
Span  
60MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.91	5.91	5.91

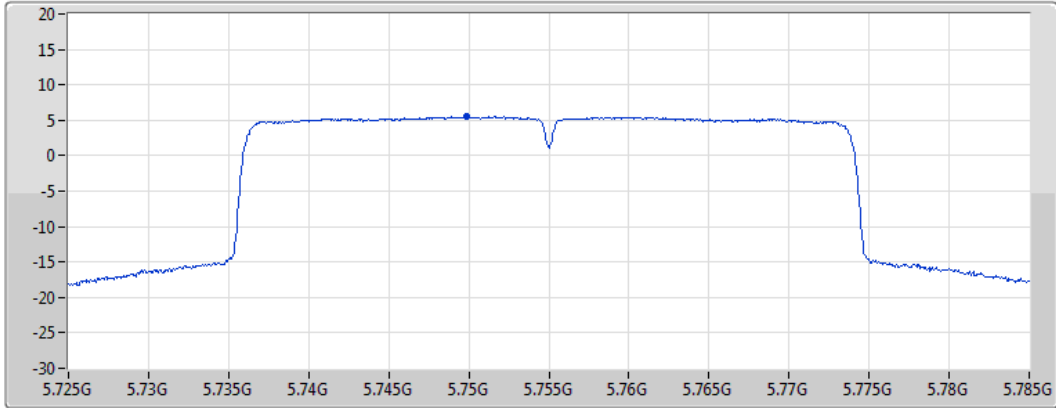
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

PSD

5755MHz

27/07/2022

CF  
5.755GHz  
Span  
60MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.55	5.55	5.55

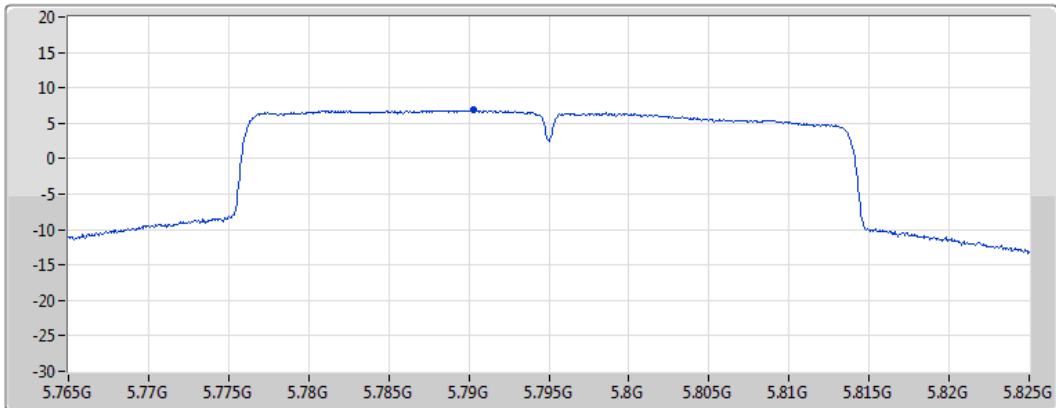
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port1)

PSD

5795MHz

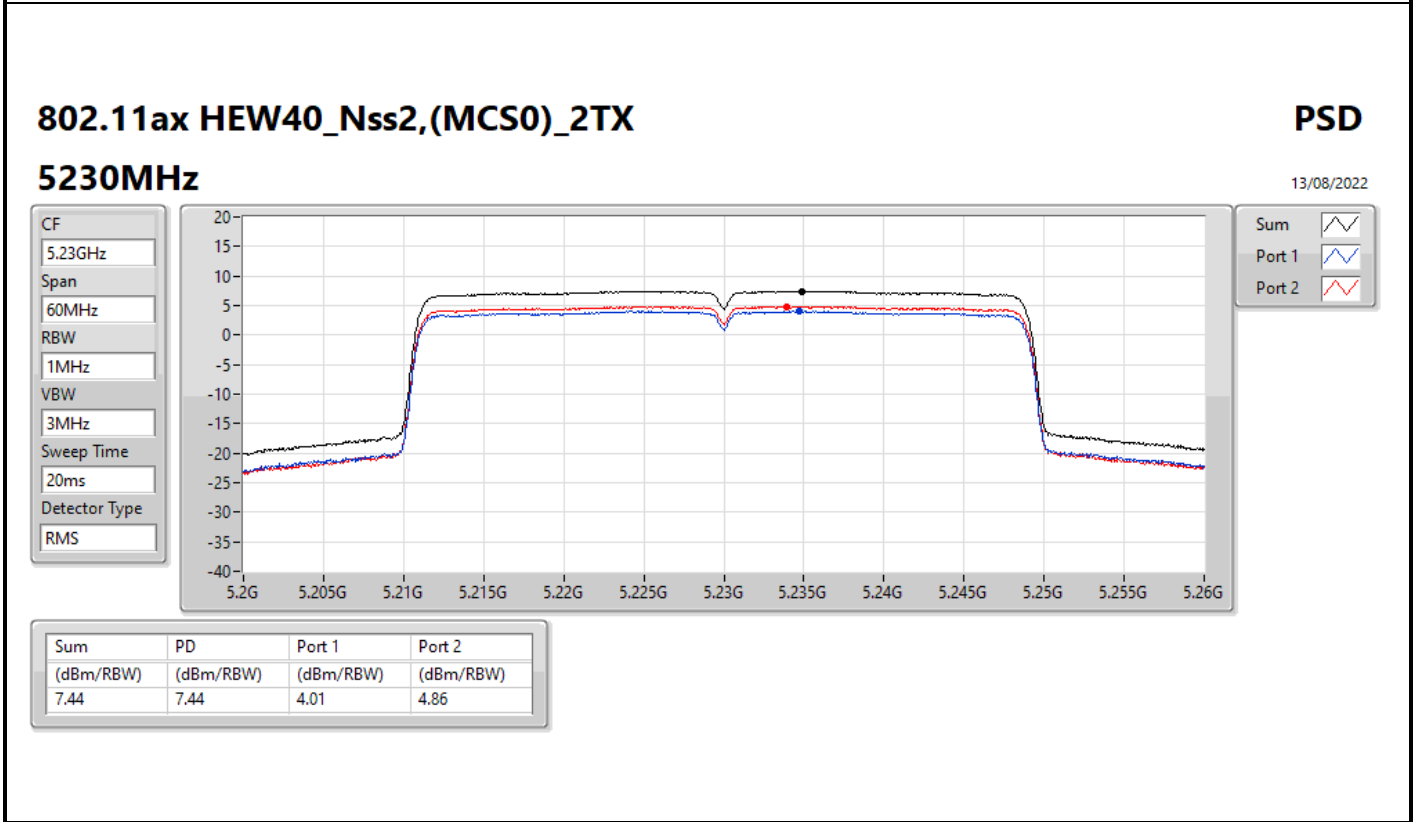
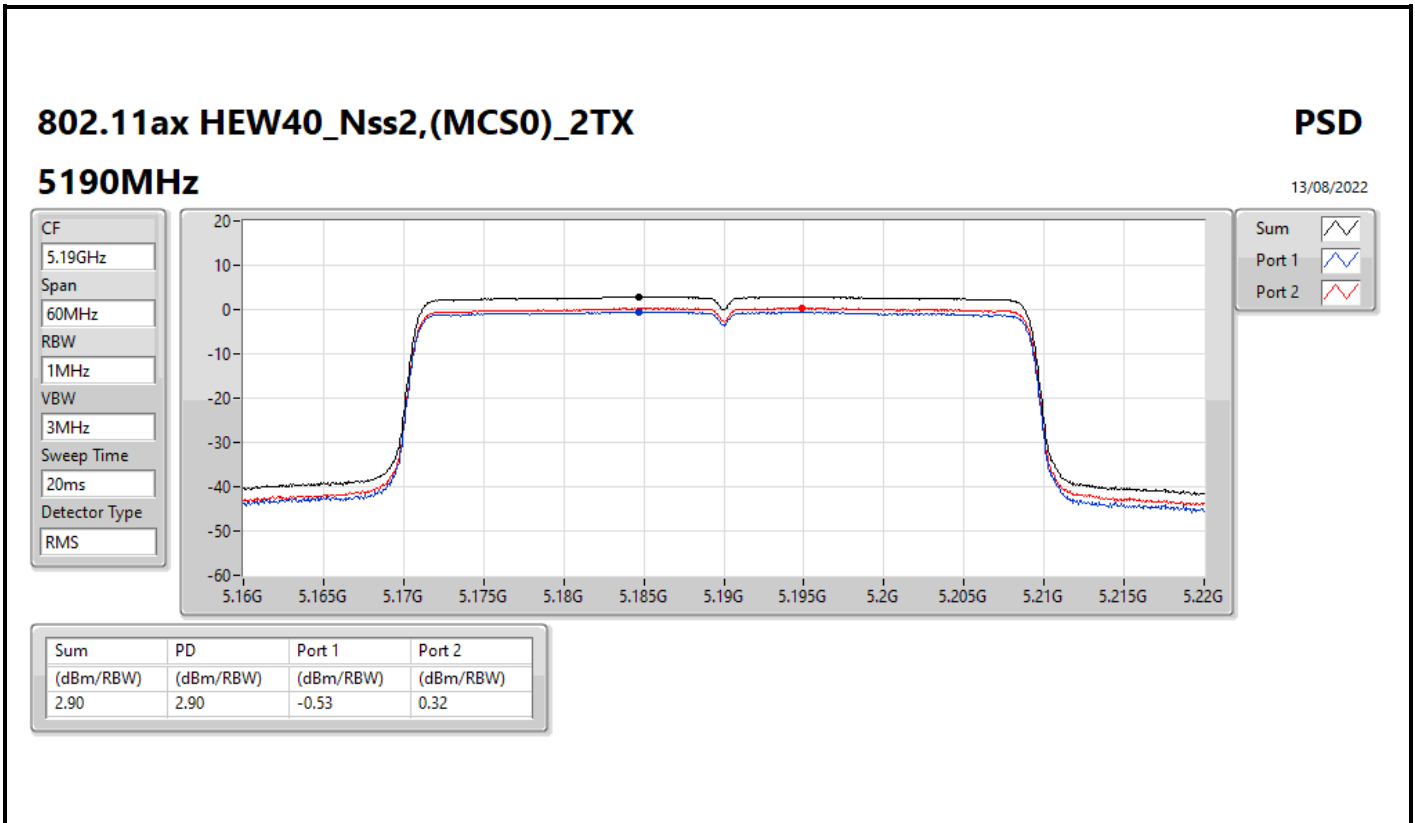
27/07/2022

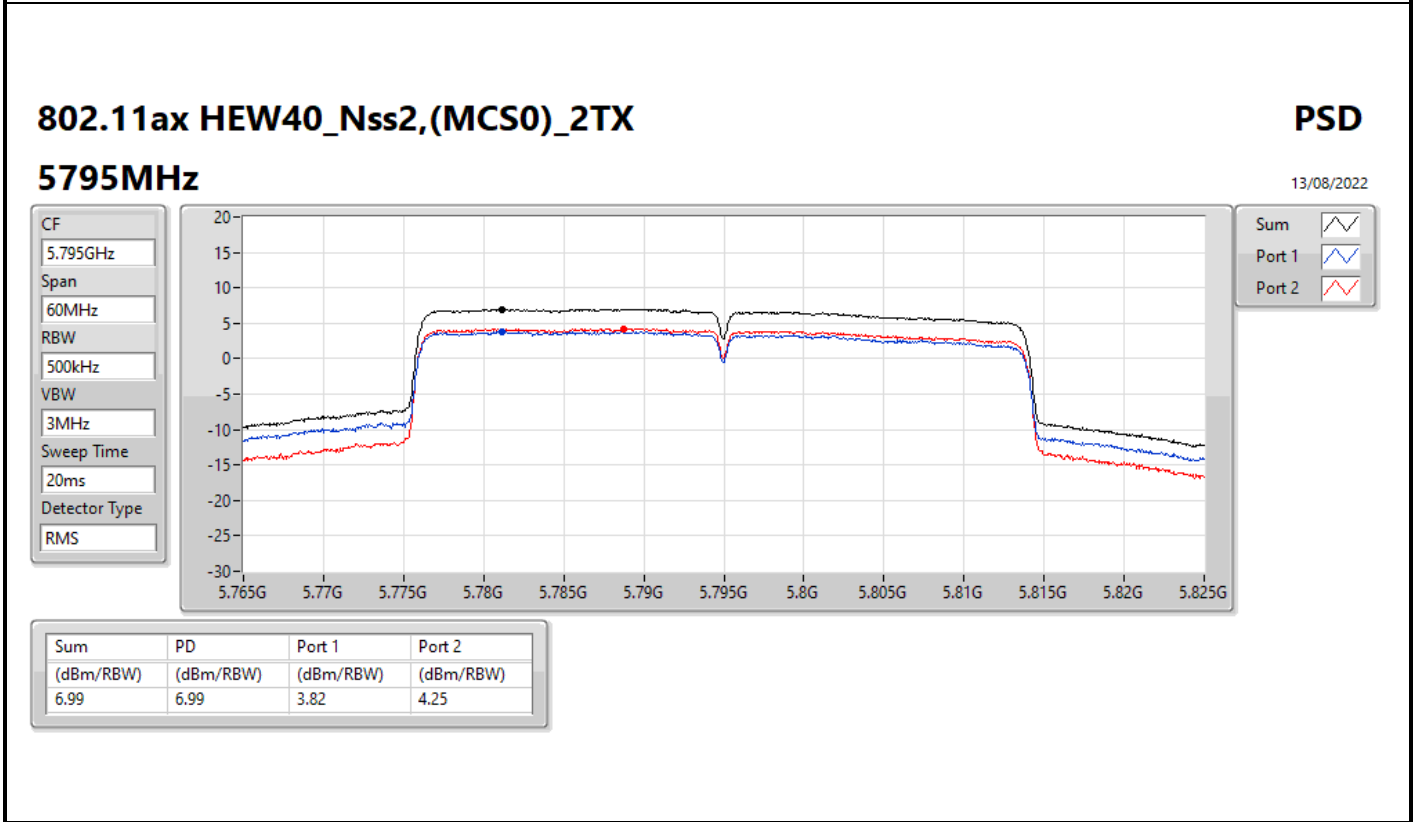
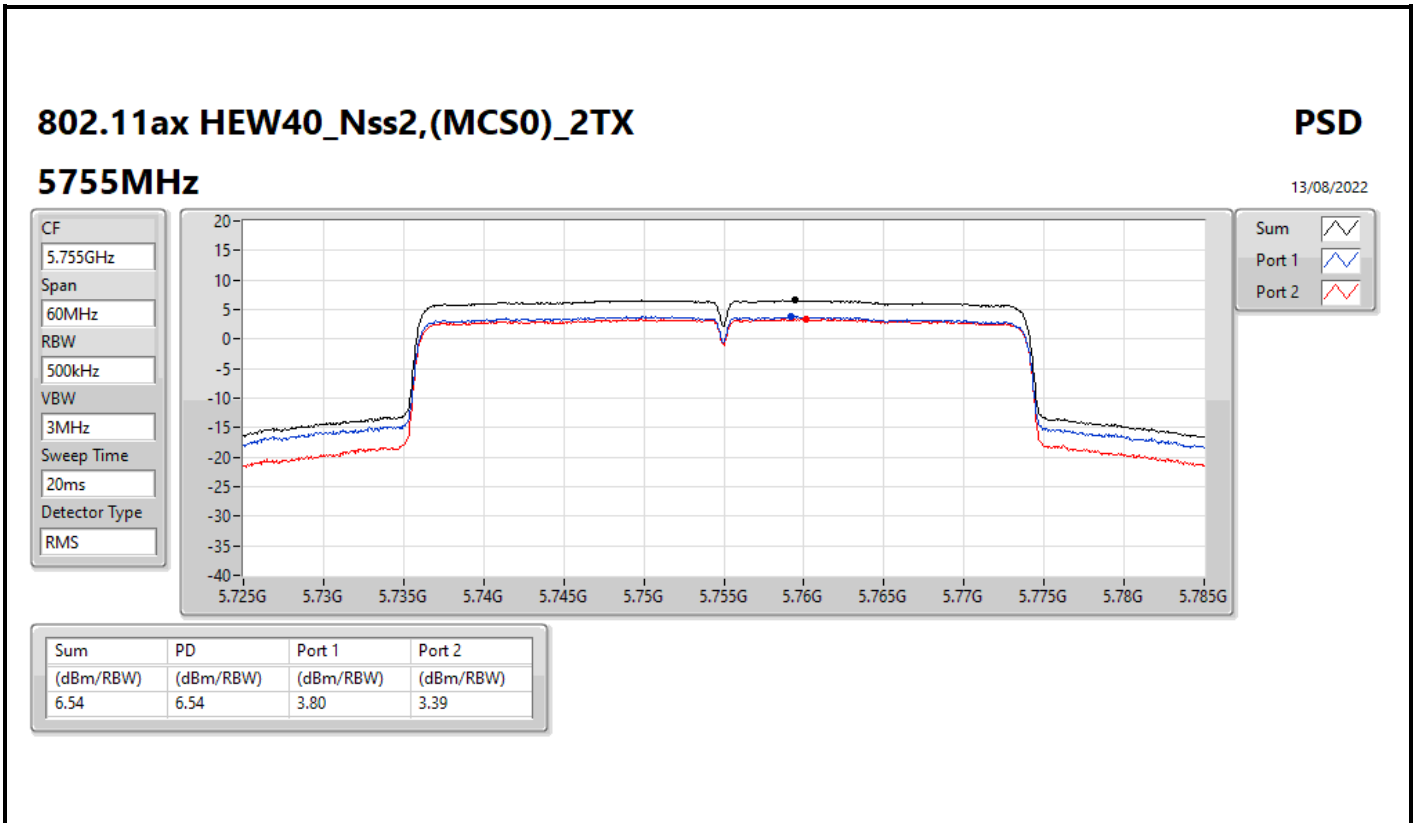
CF  
5.795GHz  
Span  
60MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS

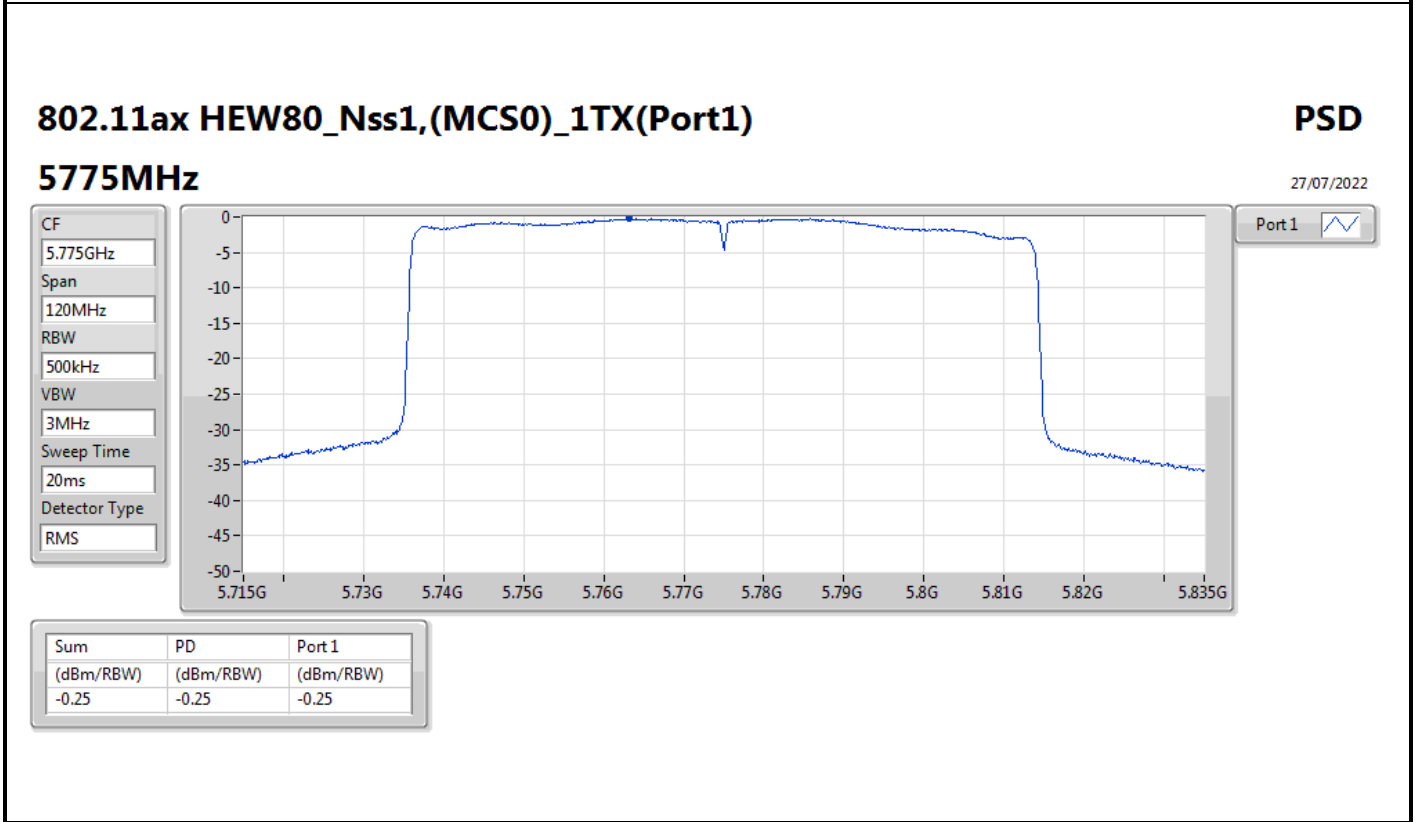
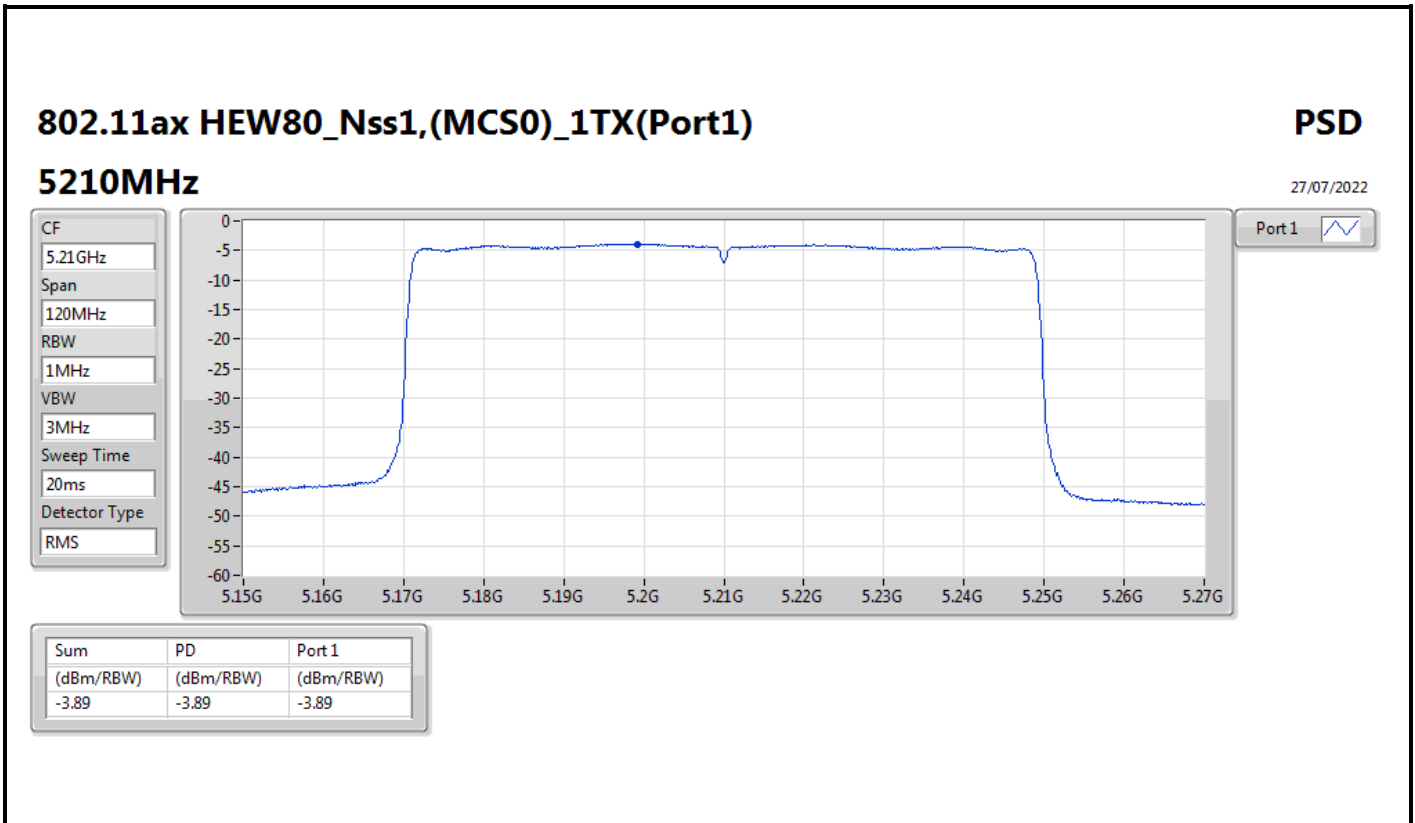


Port1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.82	6.82	6.82







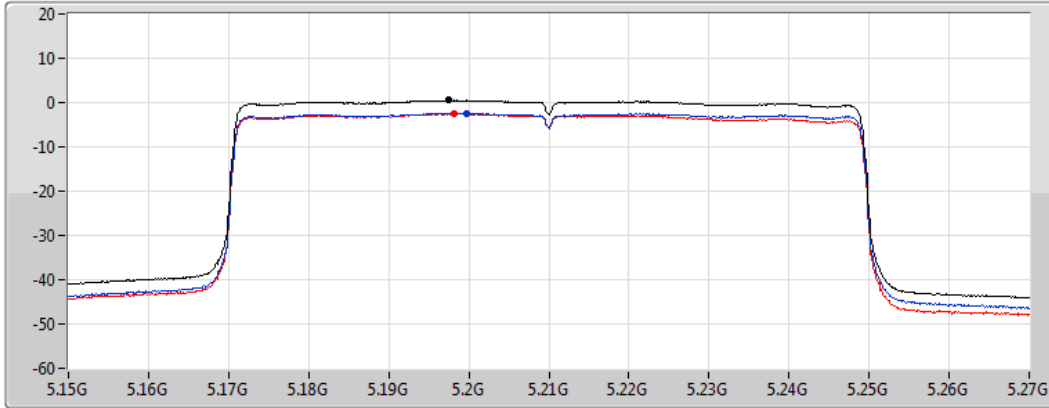
802.11ax HEW80\_Nss2,(MCS0)\_2TX

PSD

5210MHz

27/07/2022

CF  
5.21GHz  
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)
0.48	0.48	-2.45	-2.54

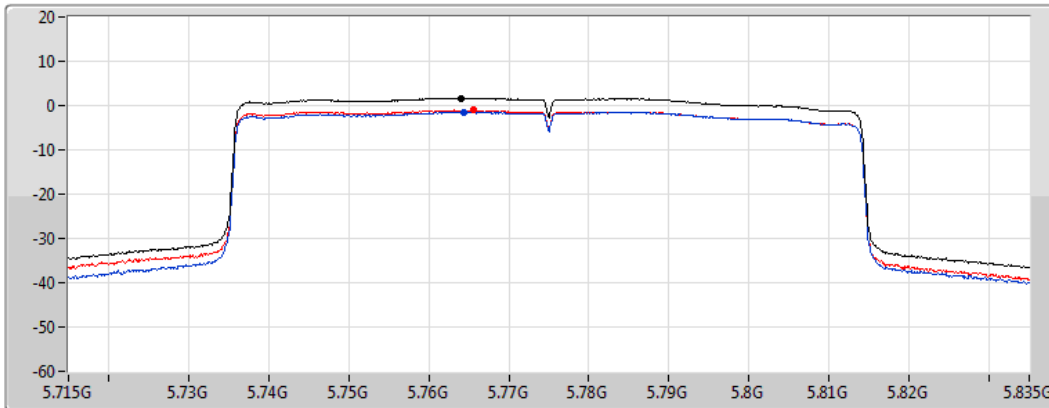
802.11ax HEW80\_Nss2,(MCS0)\_2TX

PSD

5775MHz

27/07/2022

CF  
5.775GHz  
Span  
120MHz  
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)
1.71	1.71	-1.46	-1.05



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	9.51	17.51
802.11a_Nss1,(6Mbps)_2TX	11.72	22.73
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	7.87	15.87
802.11ax HEW20_Nss2,(MCS0)_2TX	10.50	18.50
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	3.67	11.67
802.11ax HEW40_Nss2,(MCS0)_2TX	7.11	15.11
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-3.46	4.54
802.11ax HEW80_Nss2,(MCS0)_2TX	-0.16	7.84
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	10.34	18.34
802.11a_Nss1,(6Mbps)_2TX	12.31	23.32
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	9.22	17.22
802.11ax HEW20_Nss2,(MCS0)_2TX	11.50	19.50
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	5.50	13.50
802.11ax HEW40_Nss2,(MCS0)_2TX	7.80	15.80
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-1.05	6.95
802.11ax HEW80_Nss2,(MCS0)_2TX	0.73	8.73

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)
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	8.00	-	6.59	6.59	15.00	14.59	23.00
5200MHz	Pass	8.00	-	9.03	9.03	15.00	17.03	23.00
5240MHz	Pass	8.00	-	9.51	9.51	15.00	17.51	23.00
5745MHz	Pass	8.00	-	10.34	10.34	28.00	18.34	36.00
5785MHz	Pass	8.00	-	10.05	10.05	28.00	18.05	36.00
5825MHz	Pass	8.00	-	7.84	7.84	28.00	15.84	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	11.01	4.71	5.22	7.92	11.99	18.93	23.00
5200MHz	Pass	11.01	8.50	8.98	11.72	11.99	22.73	23.00
5240MHz	Pass	11.01	8.21	7.99	11.04	11.99	22.05	23.00
5745MHz	Pass	11.01	8.85	9.55	12.17	24.99	23.18	36.00
5785MHz	Pass	11.01	9.65	9.04	12.31	24.99	23.32	36.00
5825MHz	Pass	11.01	7.92	6.61	10.23	24.99	21.24	36.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	8.00	-	5.32	5.32	15.00	13.32	23.00
5200MHz	Pass	8.00	-	7.87	7.87	15.00	15.87	23.00
5240MHz	Pass	8.00	-	7.62	7.62	15.00	15.62	23.00
5745MHz	Pass	8.00	-	9.22	9.22	28.00	17.22	36.00
5785MHz	Pass	8.00	-	8.86	8.86	28.00	16.86	36.00
5825MHz	Pass	8.00	-	6.43	6.43	28.00	14.43	36.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.00	4.28	4.79	7.52	15.00	15.52	23.00
5200MHz	Pass	8.00	7.21	7.80	10.50	15.00	18.50	23.00
5240MHz	Pass	8.00	7.35	7.30	10.29	15.00	18.29	23.00
5745MHz	Pass	8.00	8.22	8.56	11.34	28.00	19.34	36.00
5785MHz	Pass	8.00	8.53	8.60	11.50	28.00	19.50	36.00
5825MHz	Pass	8.00	7.15	5.67	9.44	28.00	17.44	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5190MHz	Pass	8.00	-	-0.39	-0.39	15.00	7.61	23.00
5230MHz	Pass	8.00	-	3.67	3.67	15.00	11.67	23.00
5755MHz	Pass	8.00	-	4.52	4.52	28.00	12.52	36.00
5795MHz	Pass	8.00	-	5.50	5.50	28.00	13.50	36.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.00	0.09	-0.02	2.99	15.00	10.99	23.00
5230MHz	Pass	8.00	3.68	4.52	7.11	15.00	15.11	23.00
5755MHz	Pass	8.00	3.30	3.95	6.62	28.00	14.62	36.00
5795MHz	Pass	8.00	4.78	4.90	7.80	28.00	15.80	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5210MHz	Pass	8.00	-	-3.46	-3.46	15.00	4.54	23.00
5775MHz	Pass	8.00	-	-1.05	-1.05	28.00	6.95	36.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	8.00	-3.03	-3.29	-0.16	15.00	7.84	23.00
5775MHz	Pass	8.00	-2.39	-2.11	0.73	28.00	8.73	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;



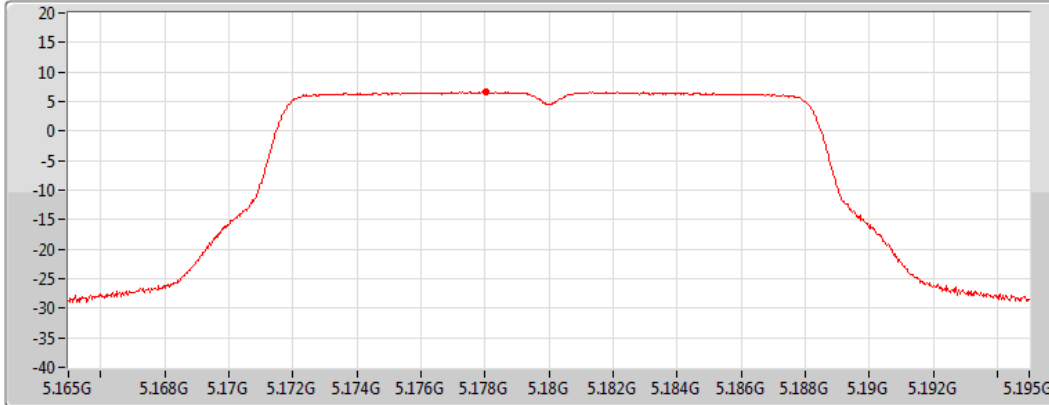
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5180MHz

28/07/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.59	6.59	-	6.59

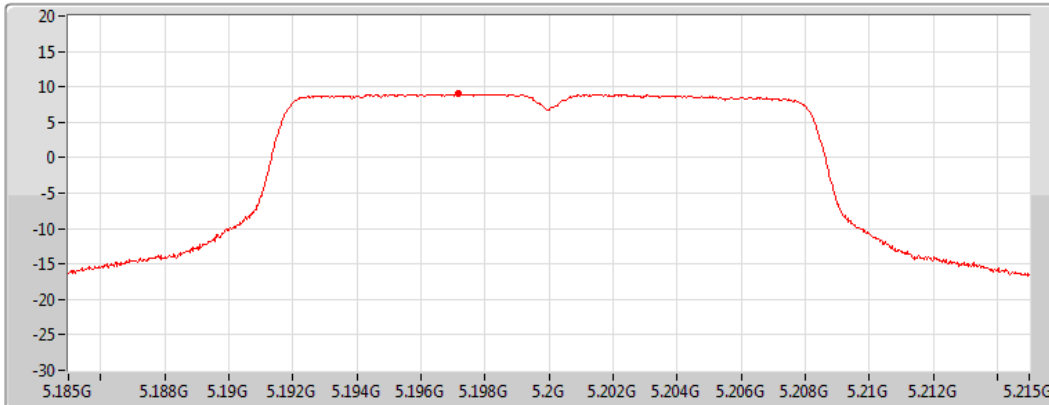
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5200MHz

28/07/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.03	9.03	-	9.03

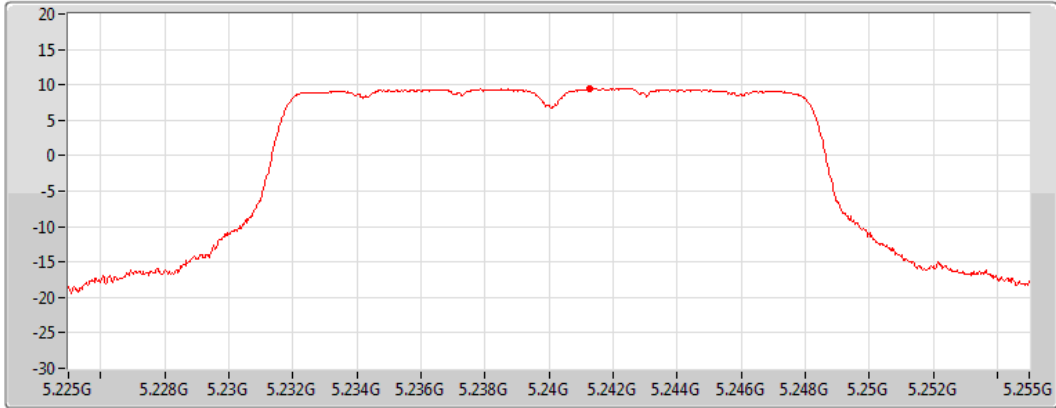
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5240MHz

27/07/2022

CF  
5.24GHz  
Span  
30MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.51	9.51	-	9.51

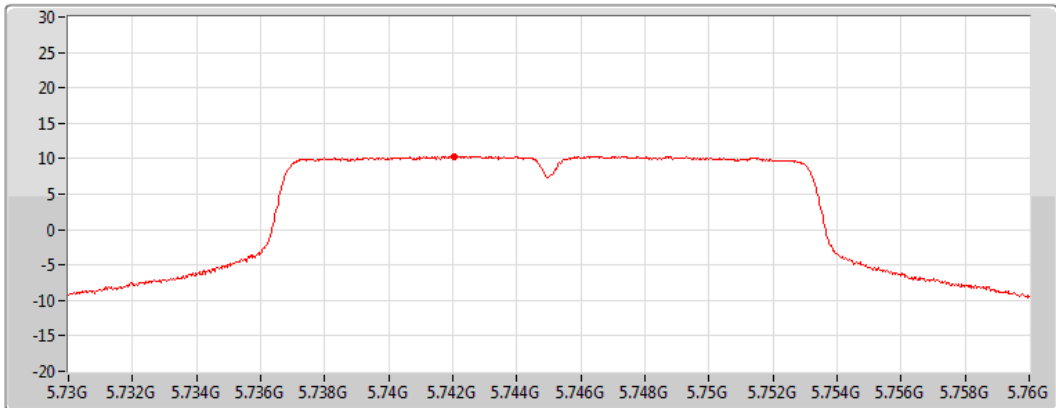
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5745MHz

27/07/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.34	10.34	-	10.34

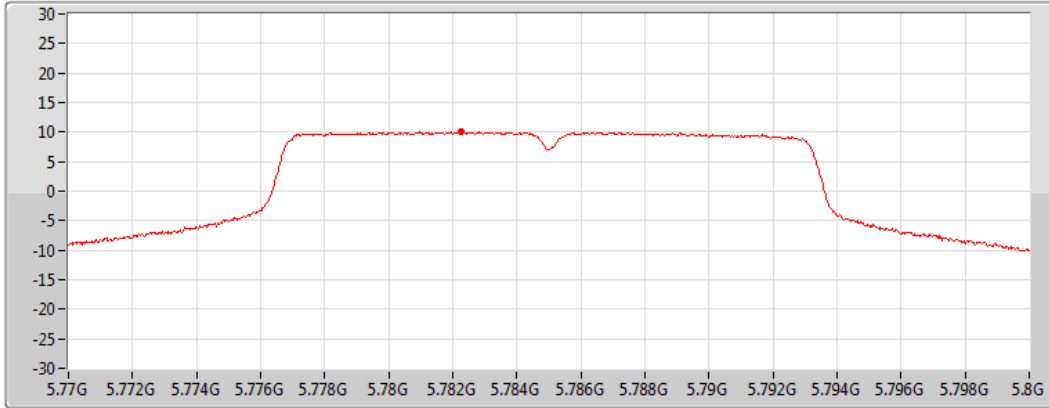
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5785MHz

27/07/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.05	10.05	-	10.05

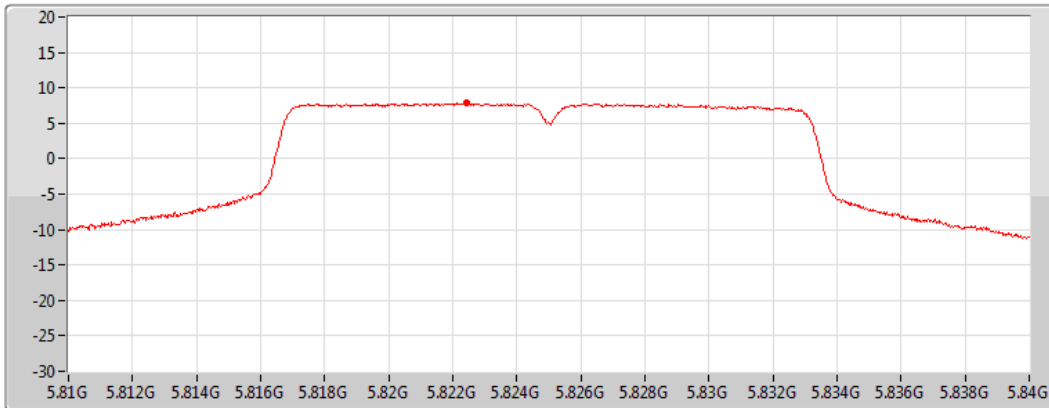
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5825MHz

27/07/2022

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



Port 2 

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

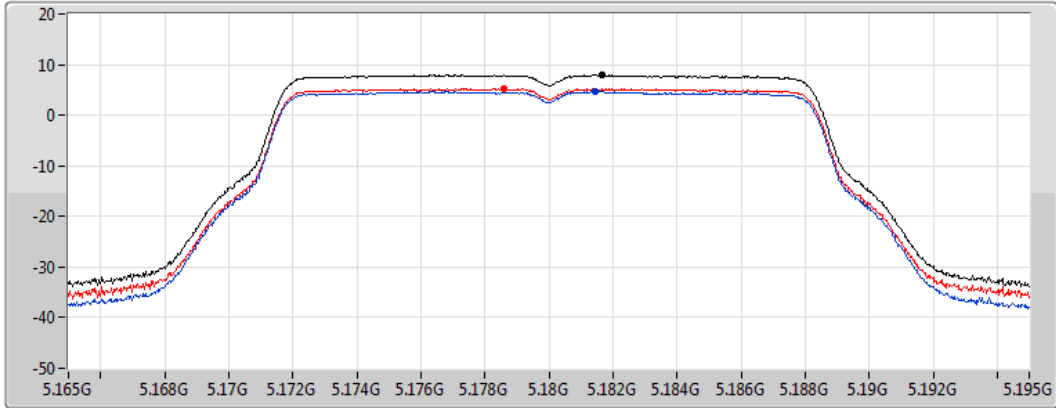
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5180MHz

28/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.92	7.92	4.71	5.22

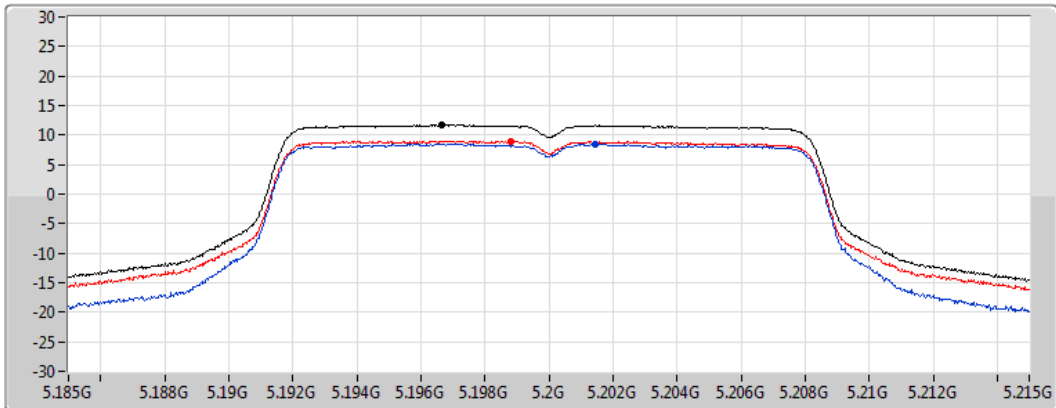
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5200MHz

28/07/2022

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



Sum   
Port 1   
Port 2

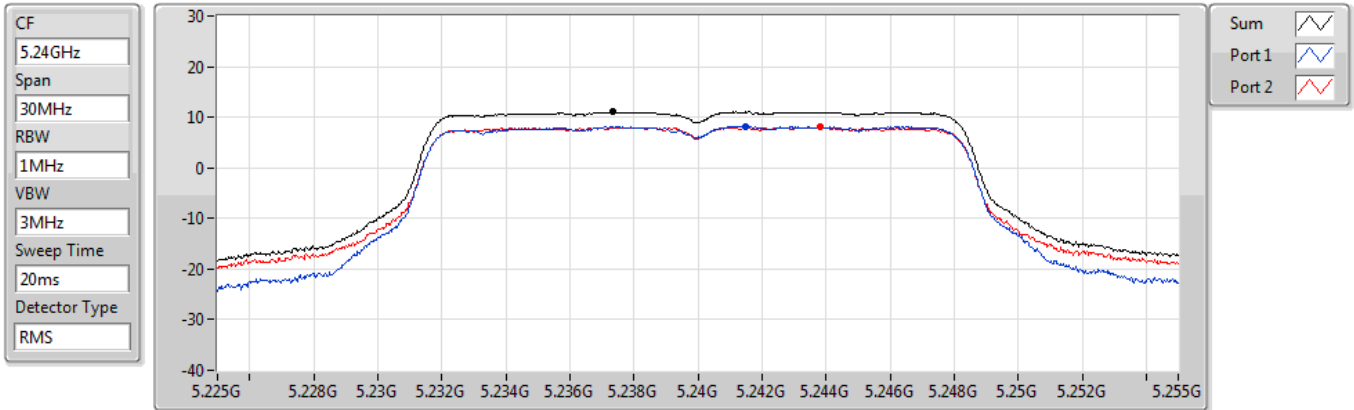
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.72	11.72	8.50	8.98

### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

5240MHz

28/07/2022

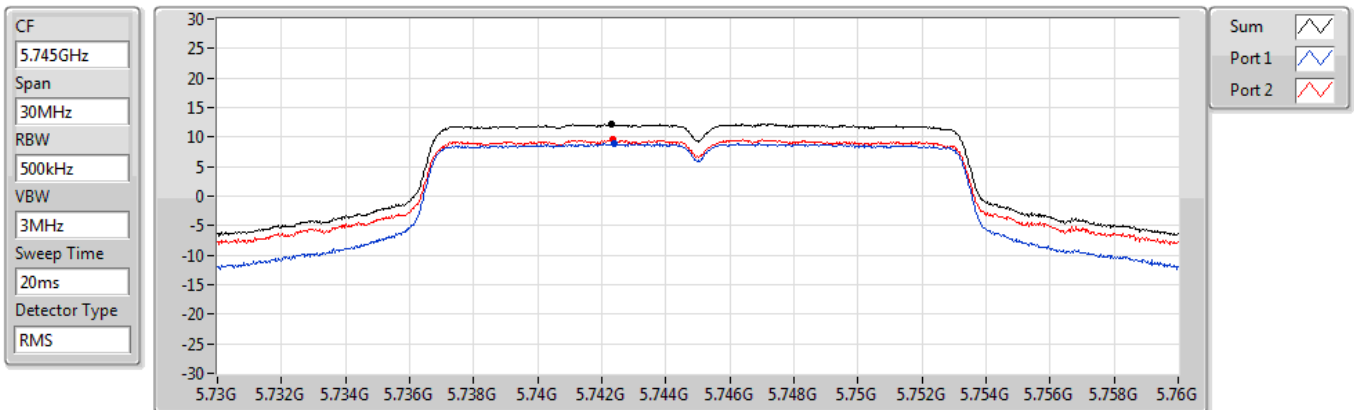


### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

5745MHz

28/07/2022



### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5785MHz

28/07/2022

CF  
5.785GHz

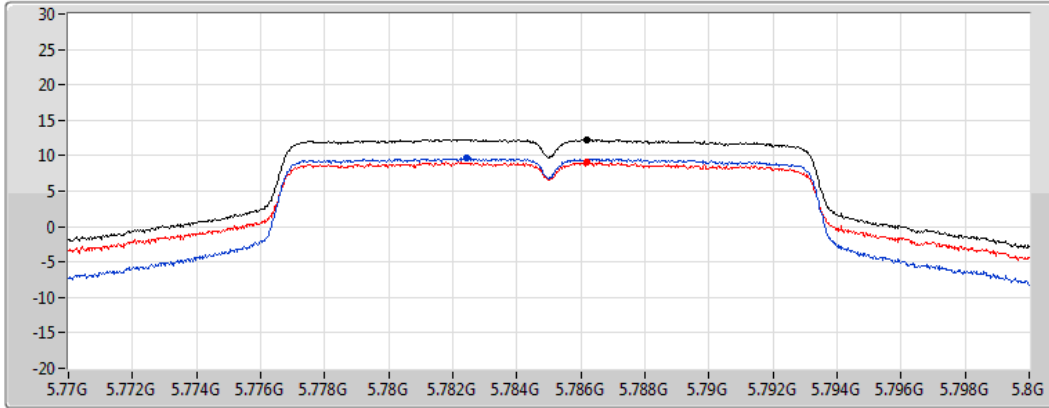
Span  
30MHz

RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.31	12.31	9.65	9.04

### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5825MHz

28/07/2022

CF  
5.825GHz

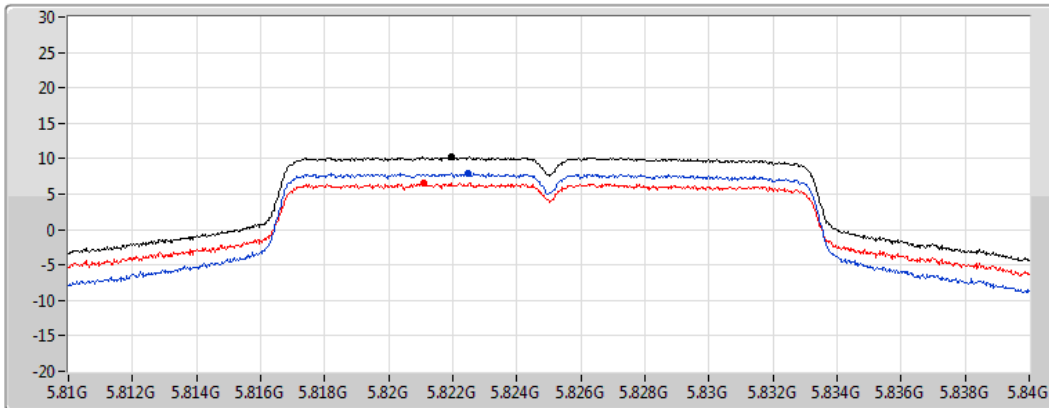
Span  
30MHz

RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

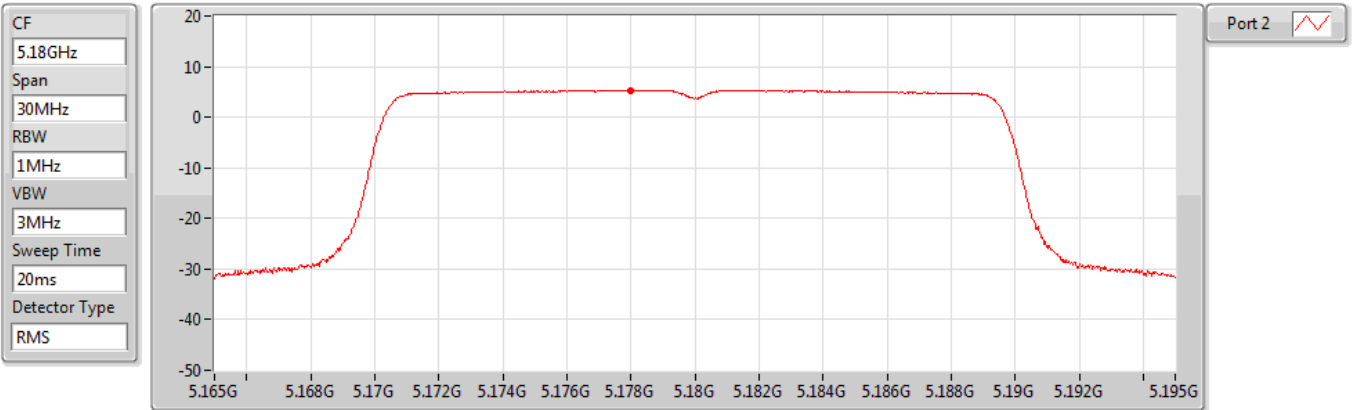
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.23	10.23	7.92	6.61

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5180MHz

28/07/2022



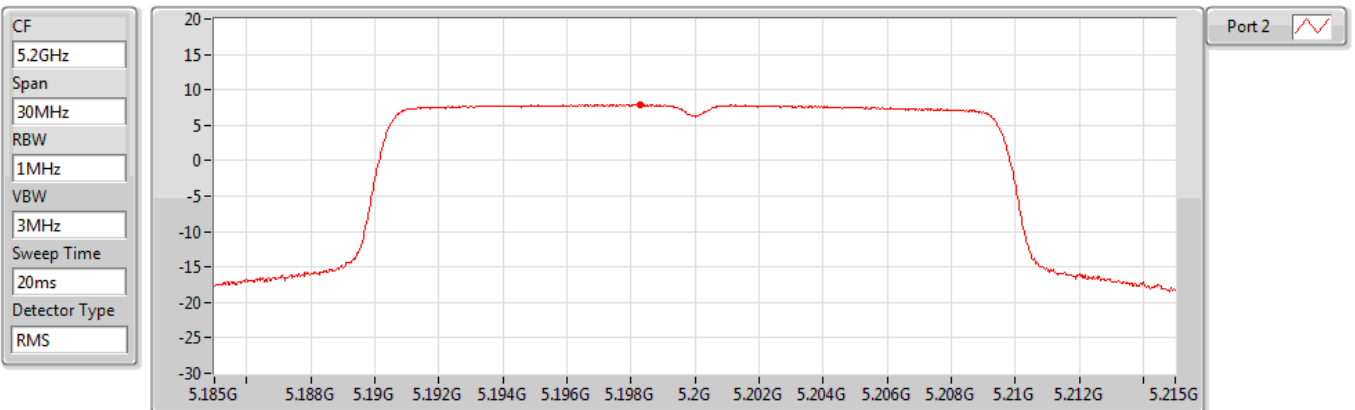
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.32	5.32	-	5.32

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

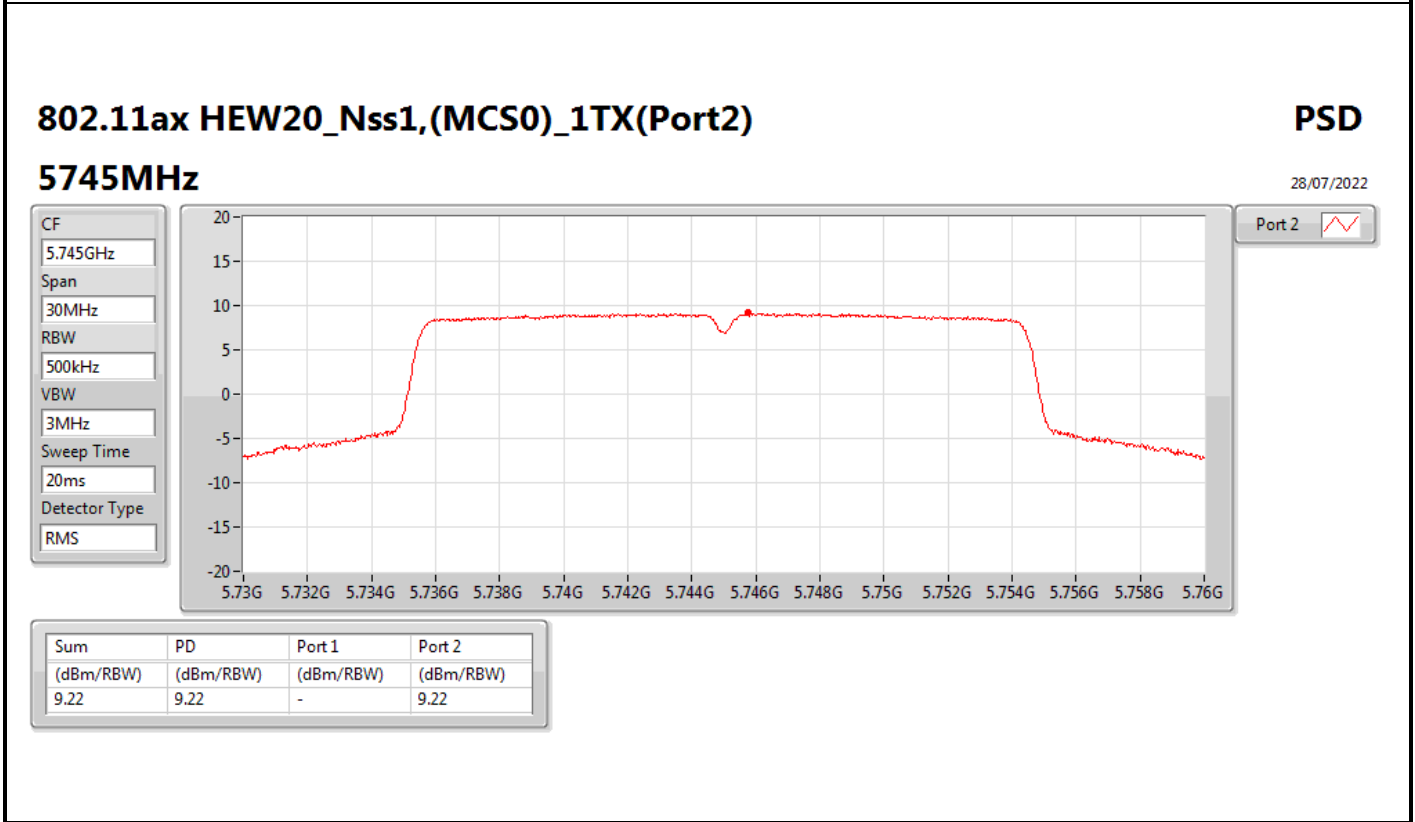
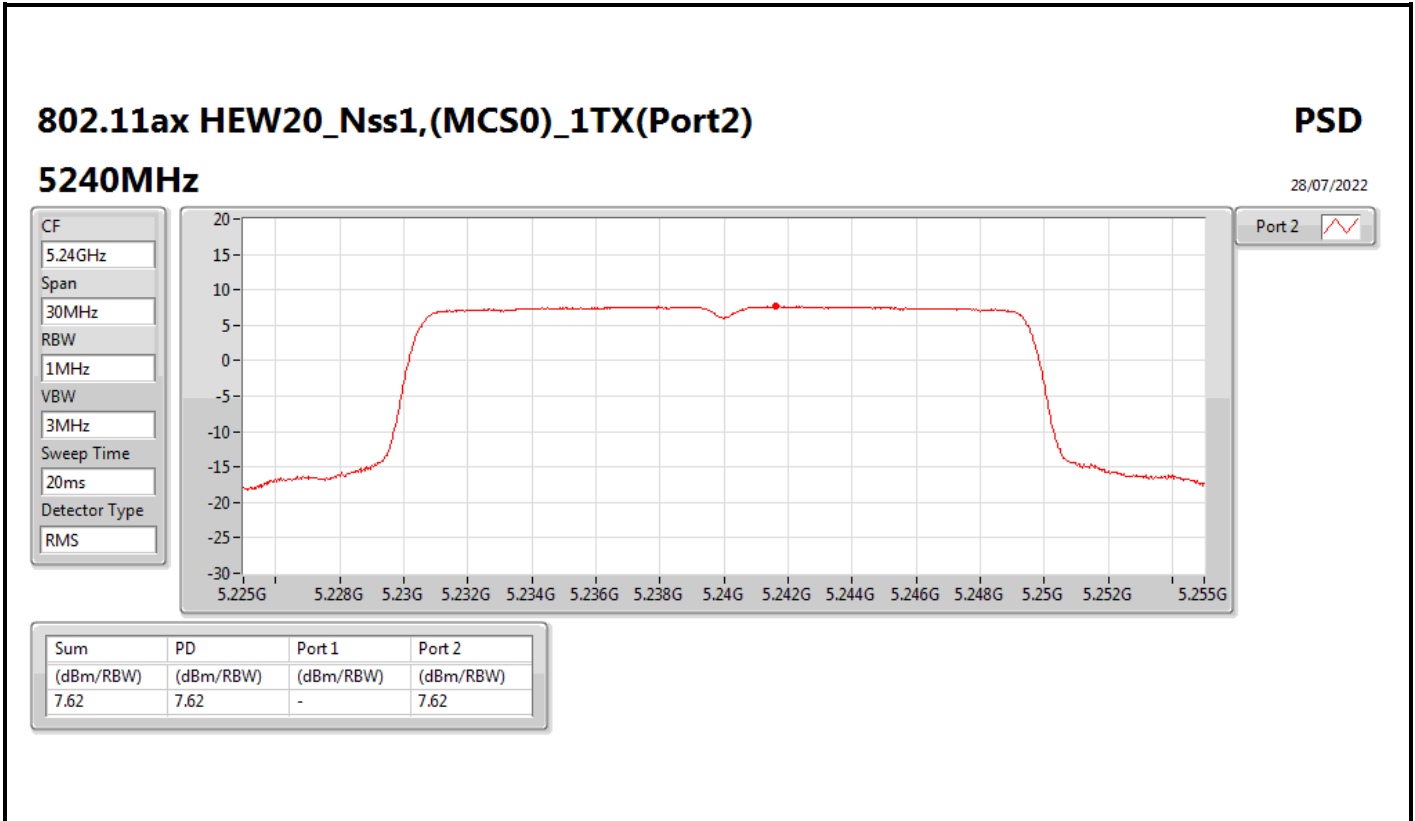
PSD

5200MHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.87	7.87	-	7.87





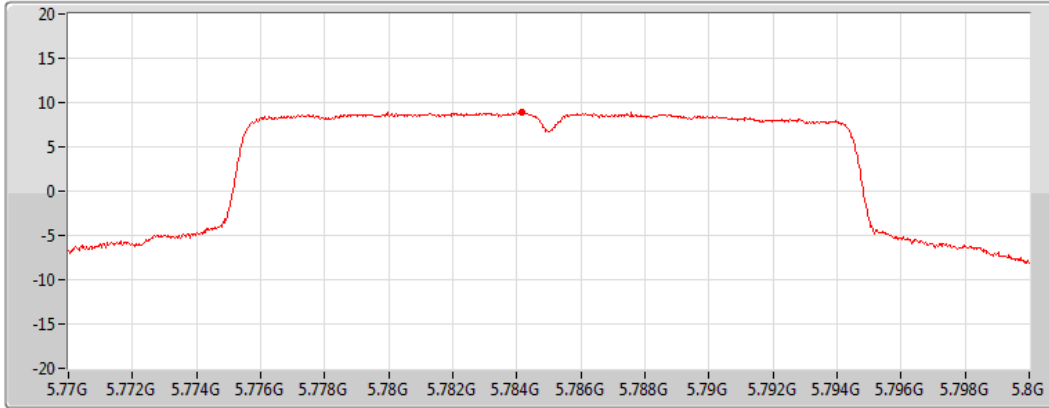
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5785MHz

28/07/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.86	8.86	-	8.86

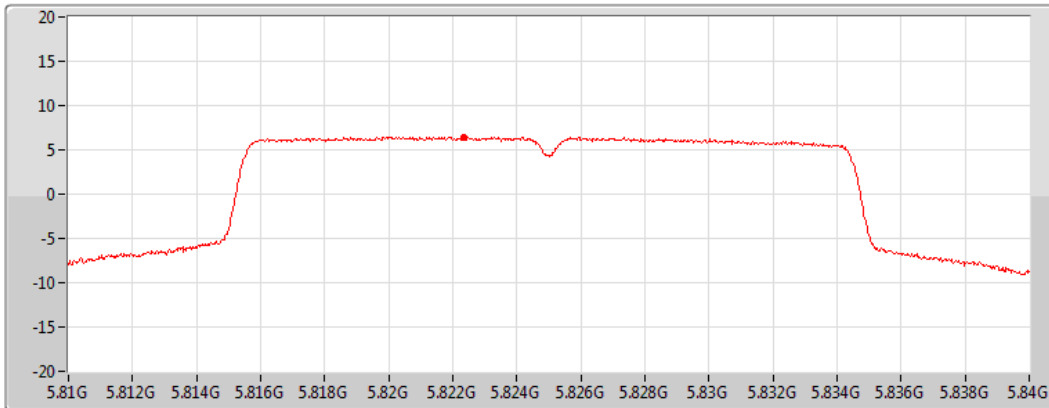
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5825MHz

28/07/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.43	6.43	-	6.43

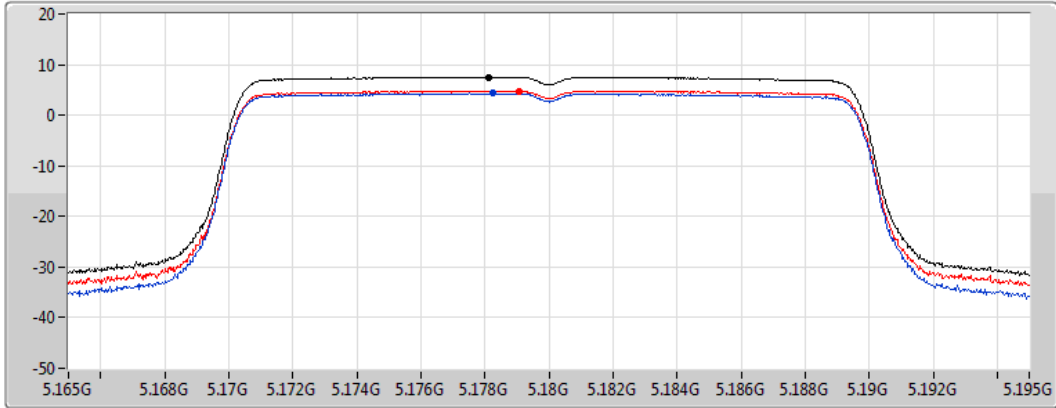
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5180MHz

28/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.52	7.52	4.28	4.79

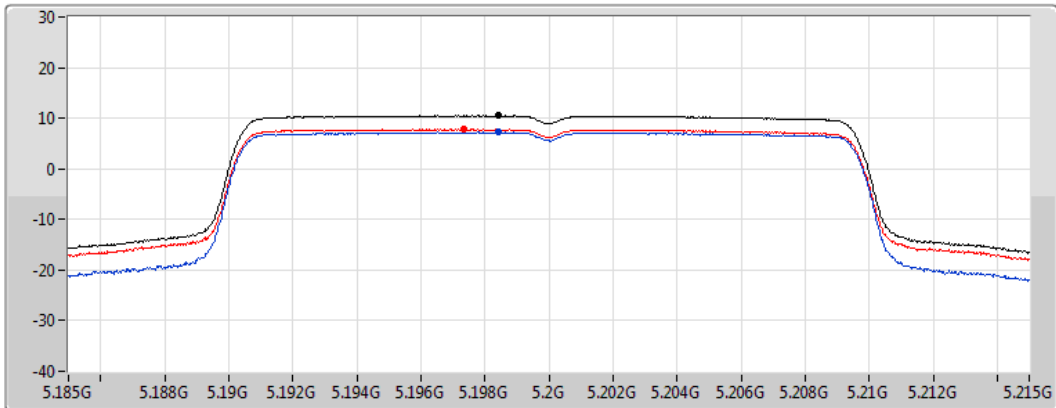
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5200MHz

28/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.50	10.50	7.21	7.80

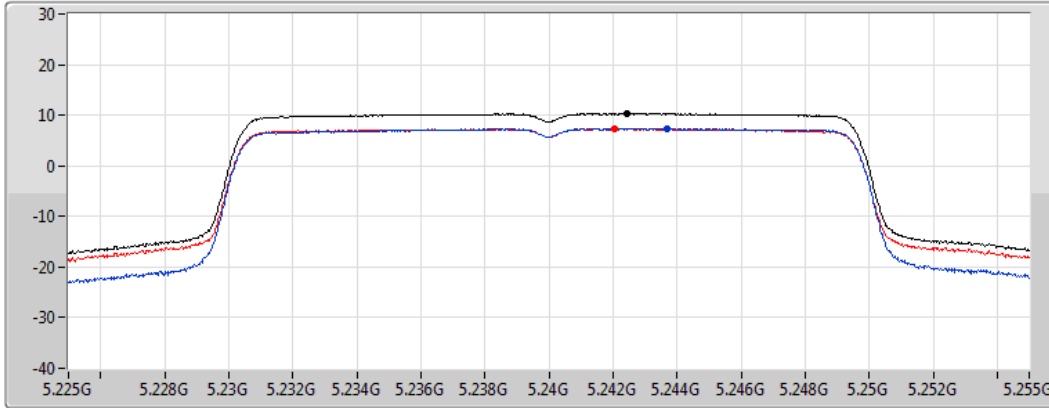
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5240MHz

28/07/2022

CF  
5.24GHz  
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)
10.29	10.29	7.35	7.30

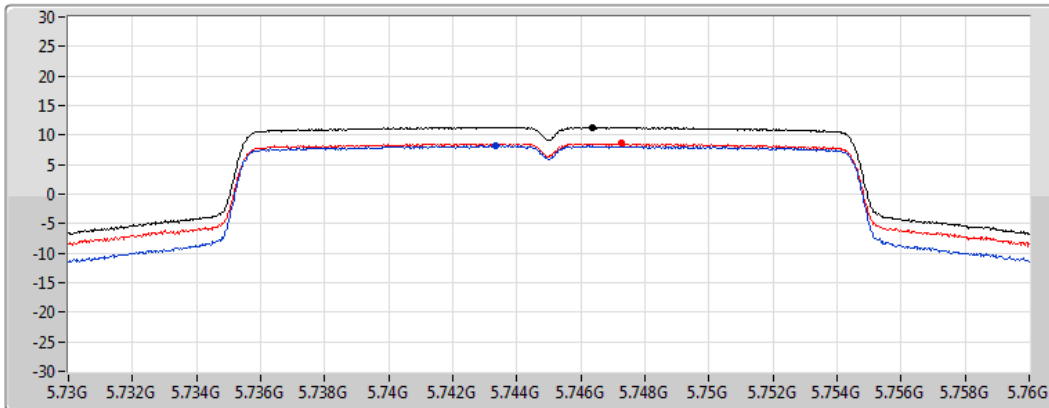
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5745MHz

28/07/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.34	11.34	8.22	8.56

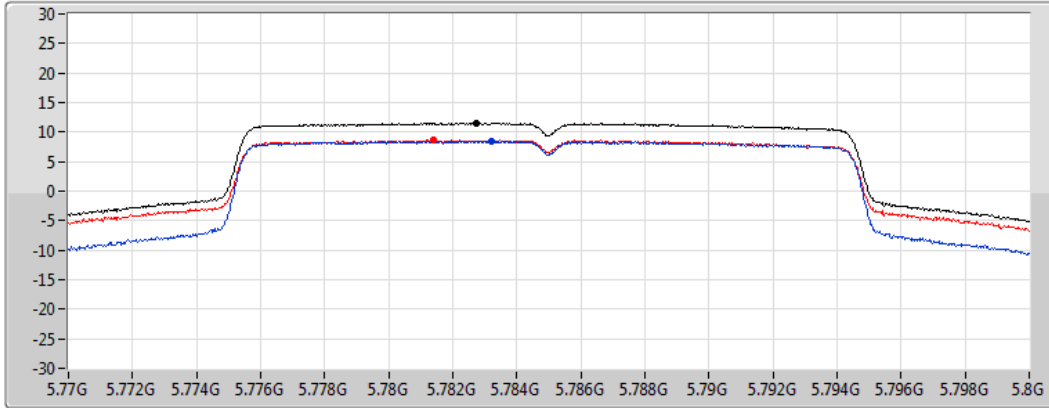
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5785MHz

28/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.50	11.50	8.53	8.60

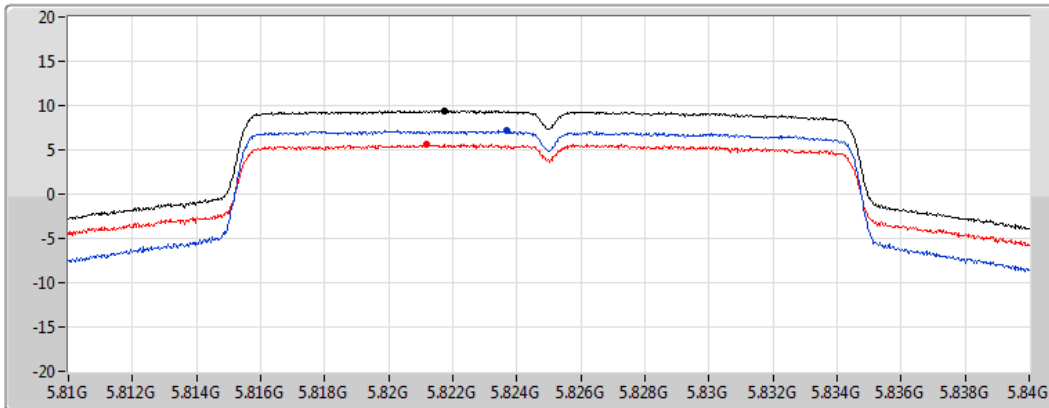
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5825MHz

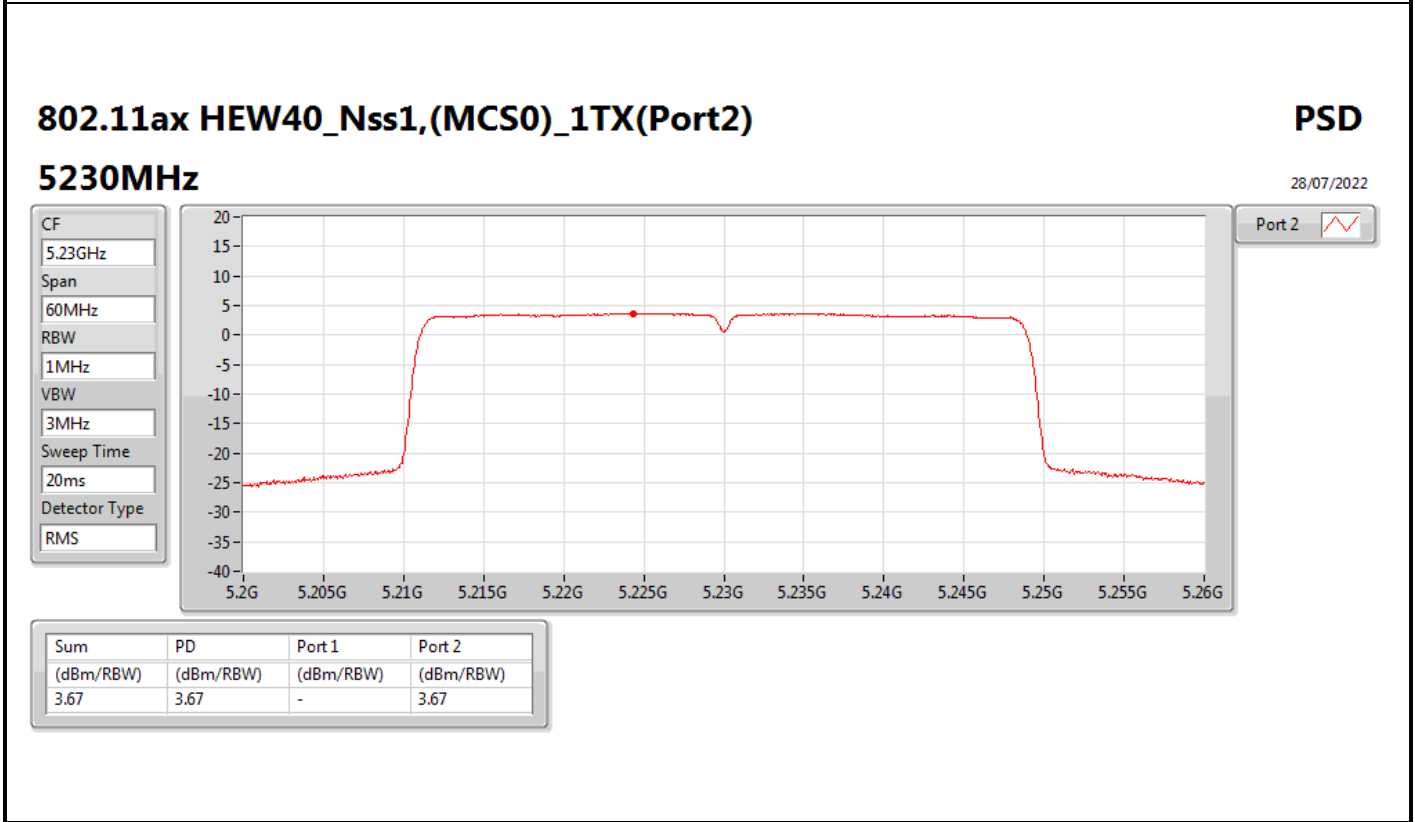
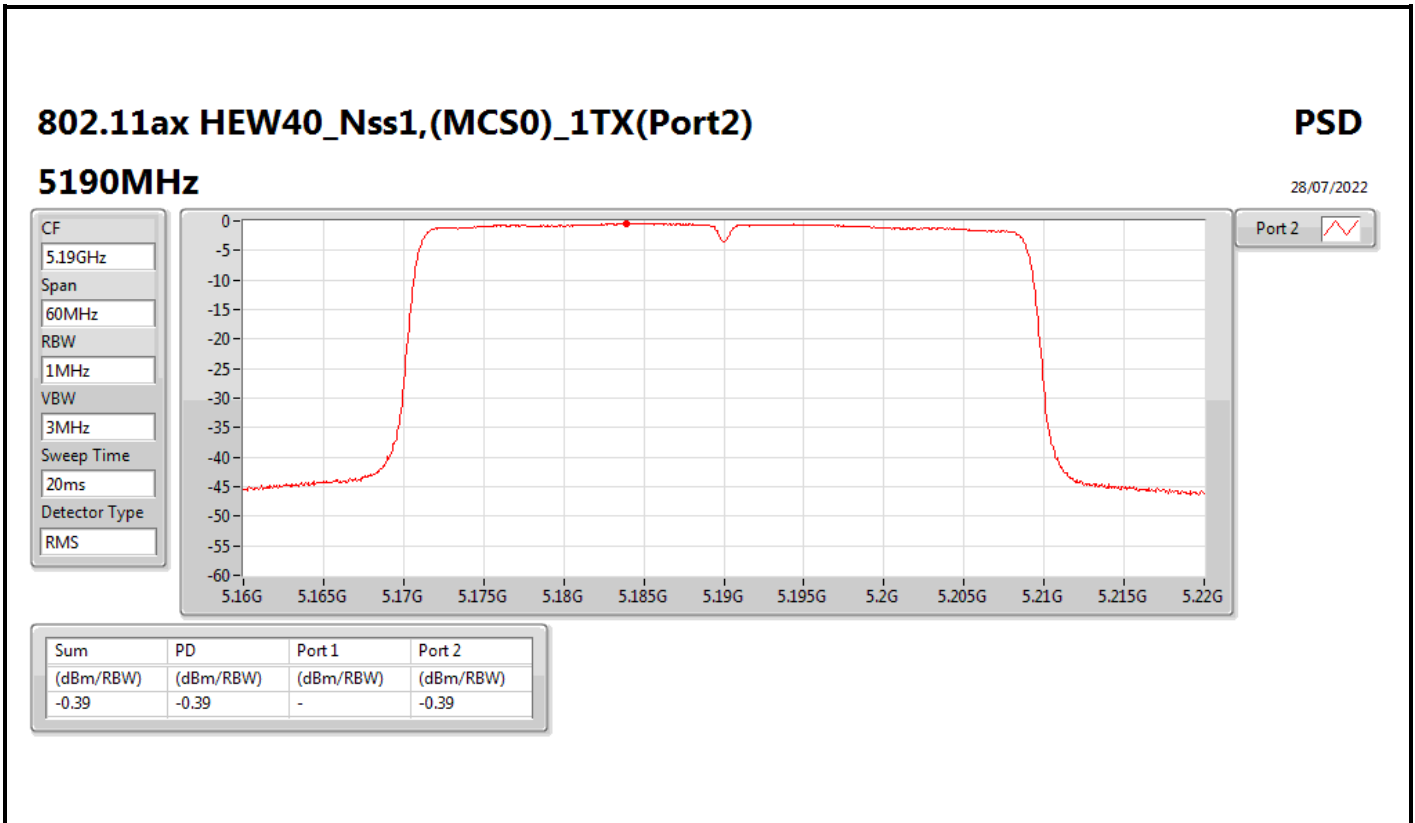
28/07/2022

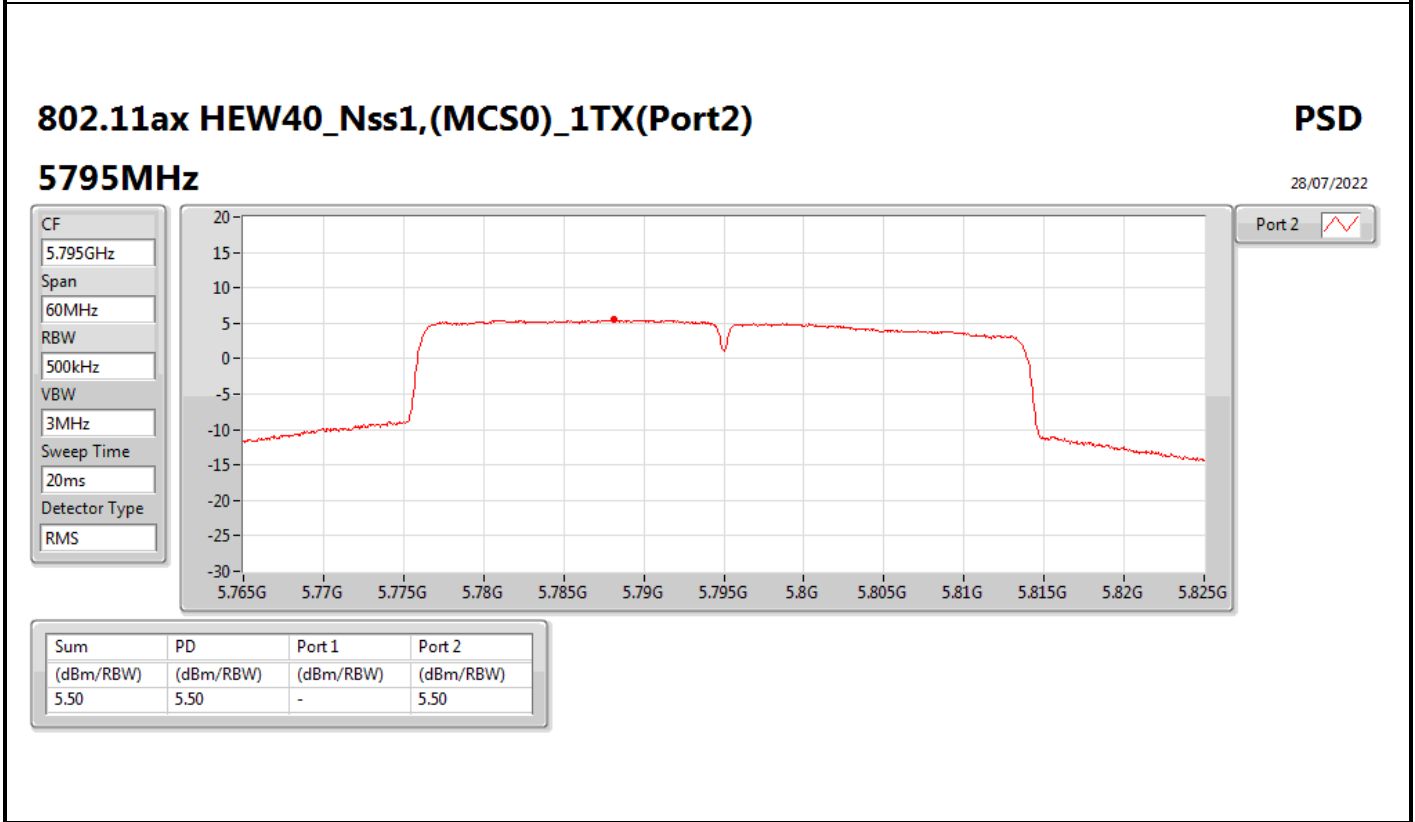
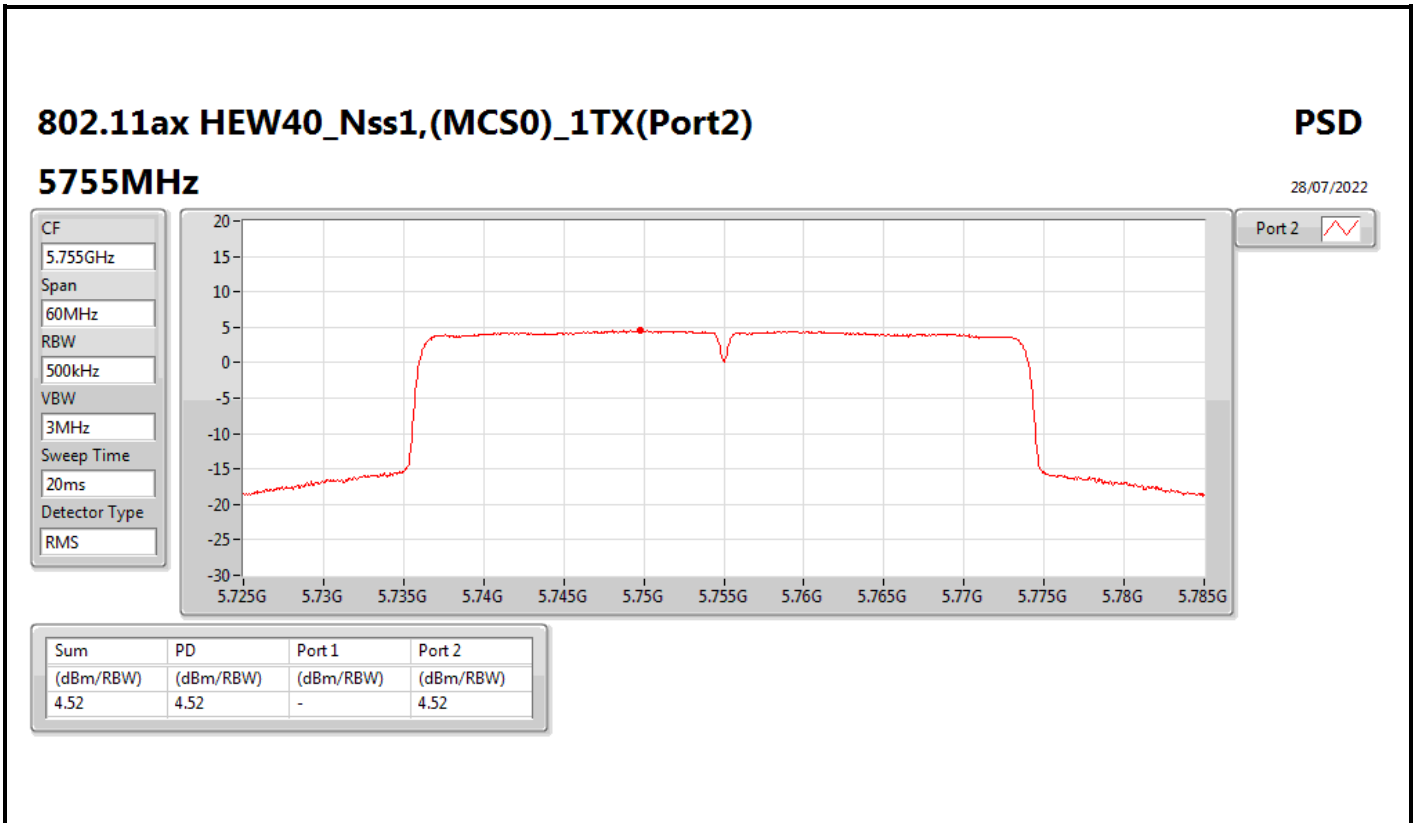
CF  
5.825GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.44	9.44	7.15	5.67



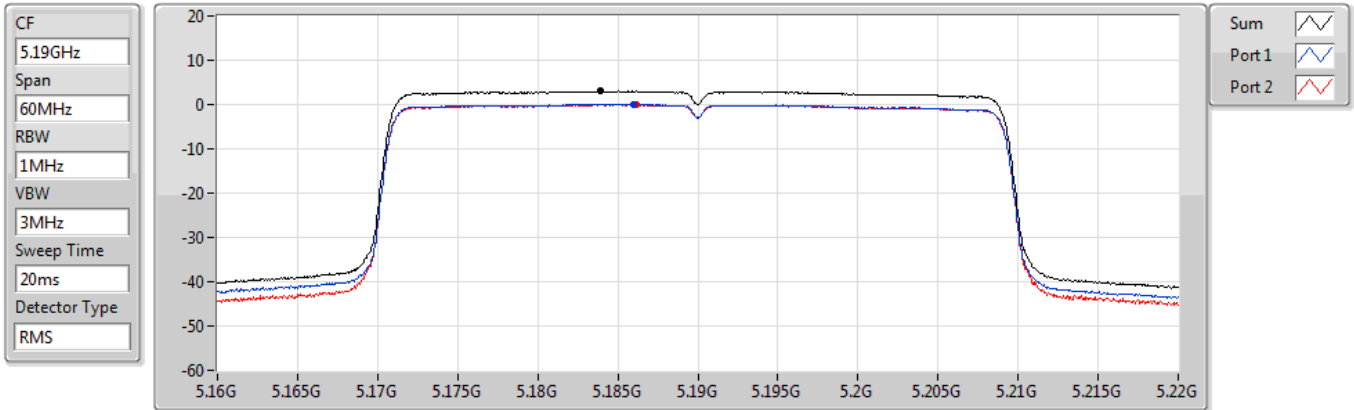


802.11ax HEW40\_Nss2,(MCS0)\_2TX

PSD

5190MHz

28/07/2022



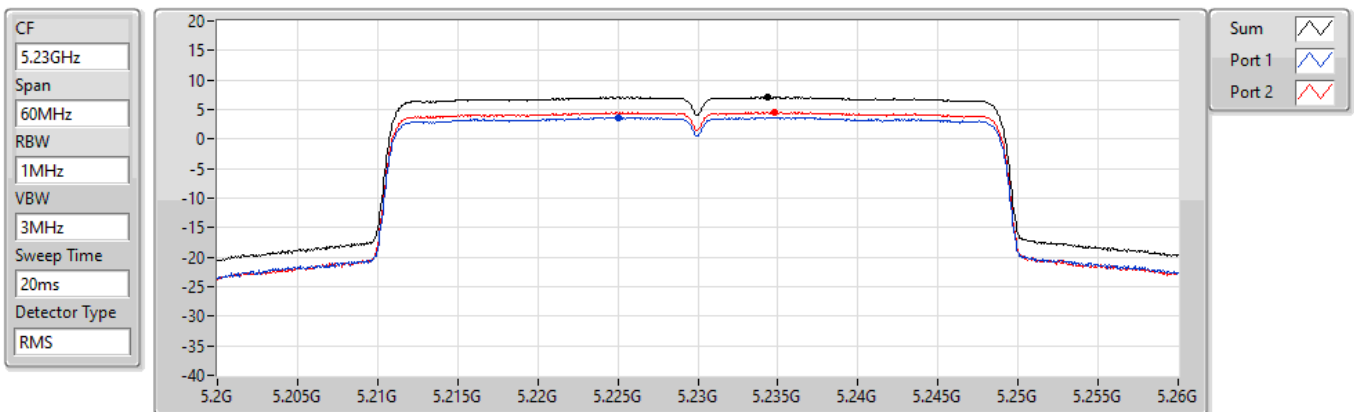
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.99	2.99	0.09	-0.02

802.11ax HEW40\_Nss2,(MCS0)\_2TX

PSD

5230MHz

13/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.11	7.11	3.68	4.52

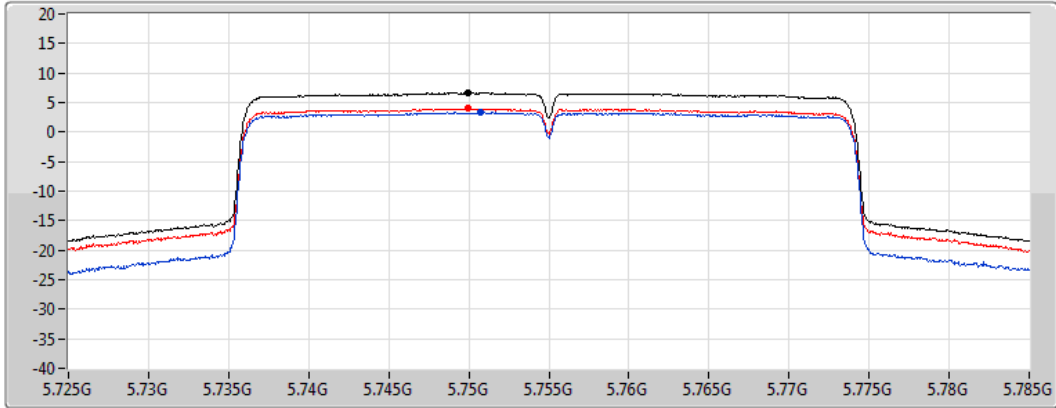
802.11ax HEW40\_Nss2,(MCS0)\_2TX

PSD

5755MHz

28/07/2022

CF  
5.755GHz  
Span  
60MHz  
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)
6.62	6.62	3.30	3.95

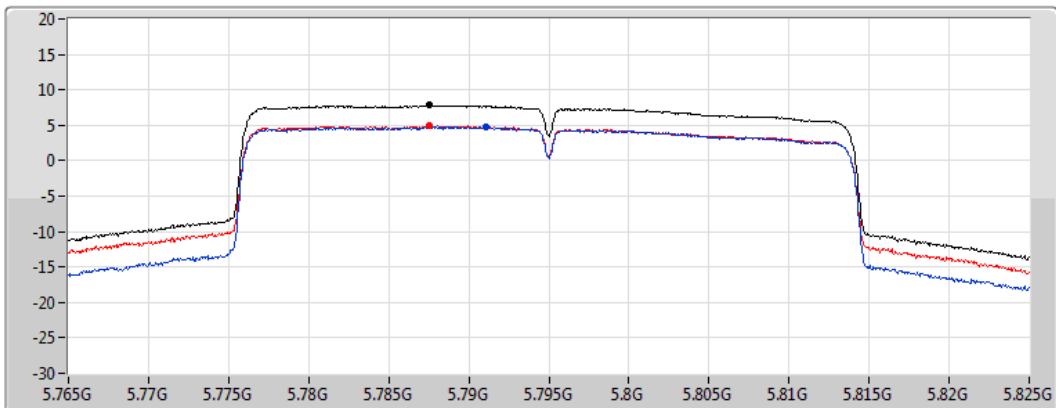
802.11ax HEW40\_Nss2,(MCS0)\_2TX

PSD

5795MHz

28/07/2022

CF  
5.795GHz  
Span  
60MHz  
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)
7.80	7.80	4.78	4.90

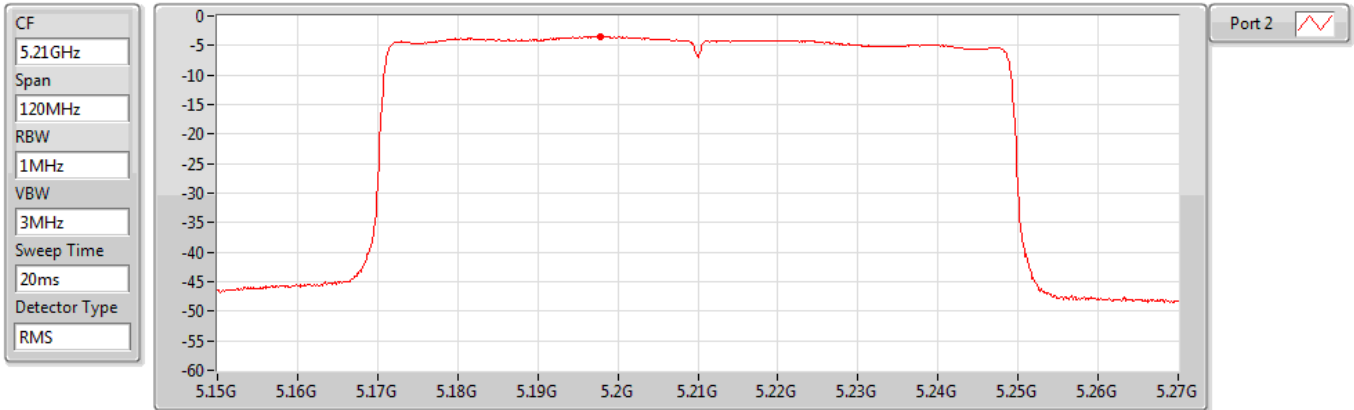


802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

PSD

5210MHz

28/07/2022



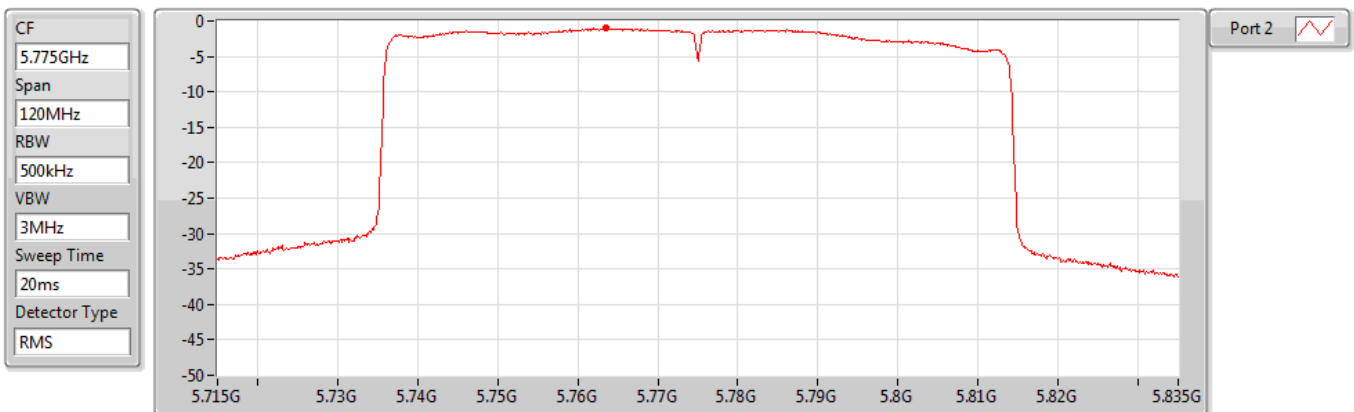
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.46	-3.46	-	-3.46

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

PSD

5775MHz

28/07/2022



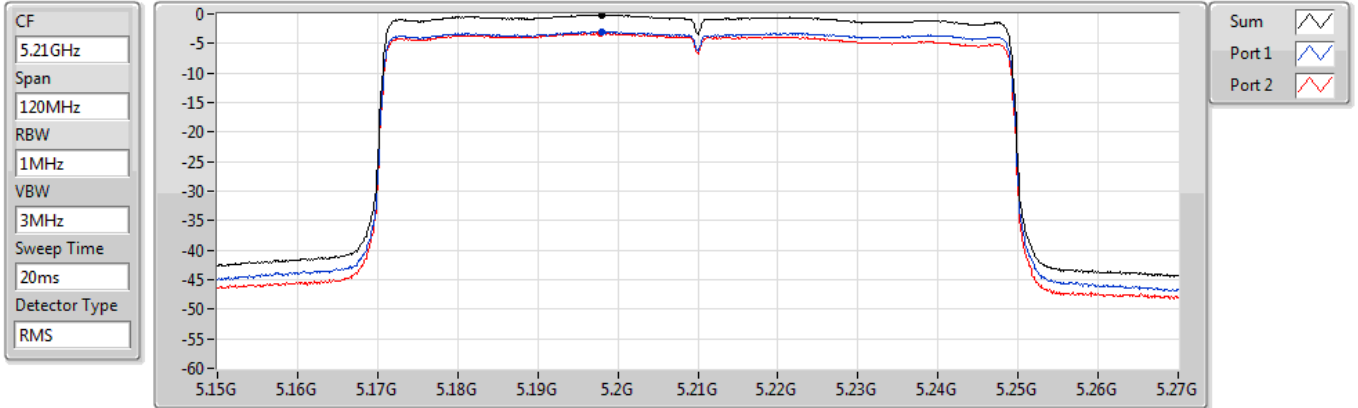
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.05	-1.05	-	-1.05

802.11ax HEW80\_Nss2,(MCS0)\_2TX

PSD

5210MHz

28/07/2022



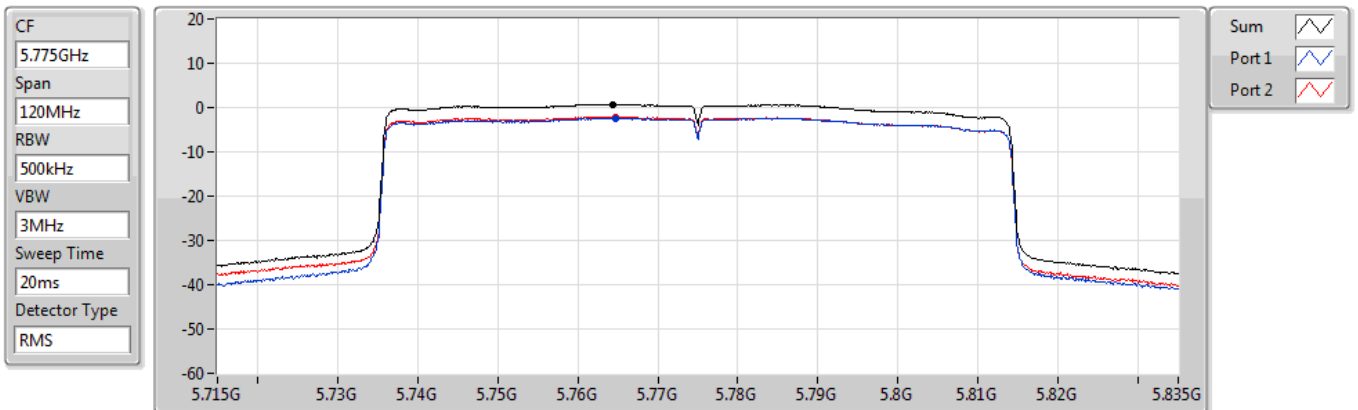
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.16	-0.16	-3.03	-3.29

802.11ax HEW80\_Nss2,(MCS0)\_2TX

PSD

5775MHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.73	0.73	-2.39	-2.11



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	10.44	17.94
802.11a_Nss1,(6Mbps)_2TX	12.39	22.90
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	9.37	16.87
802.11ax HEW20_Nss2,(MCS0)_2TX	11.68	19.18
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	4.14	11.64
802.11ax HEW40_Nss2,(MCS0)_2TX	7.24	14.74
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-0.57	6.93
802.11ax HEW80_Nss2,(MCS0)_2TX	1.08	8.58
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	9.77	17.27
802.11a_Nss1,(6Mbps)_2TX	12.11	22.62
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	9.10	16.60
802.11ax HEW20_Nss2,(MCS0)_2TX	11.17	18.67
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	4.83	12.33
802.11ax HEW40_Nss2,(MCS0)_2TX	7.21	14.71
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	0.82	8.32
802.11ax HEW80_Nss2,(MCS0)_2TX	2.32	9.82

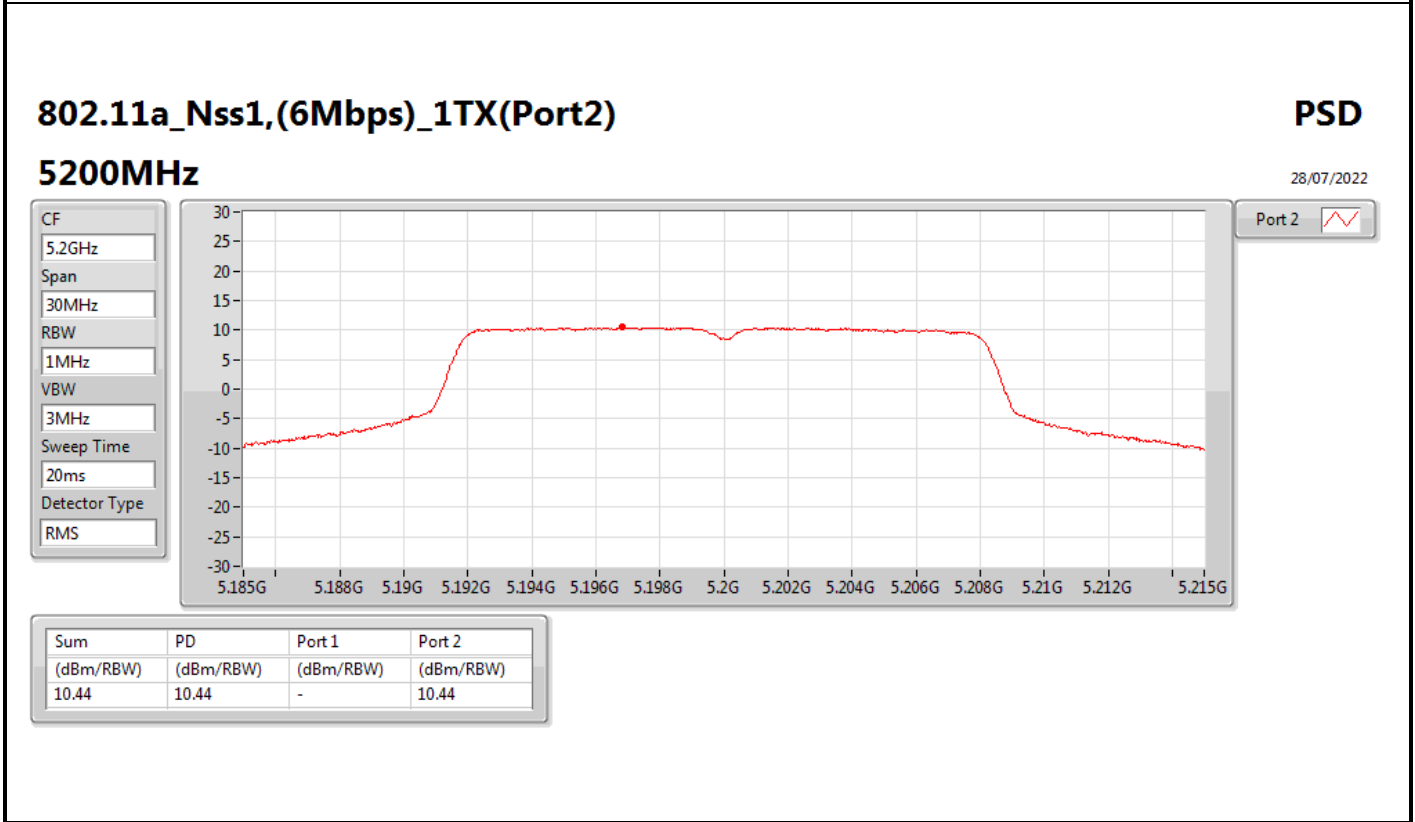
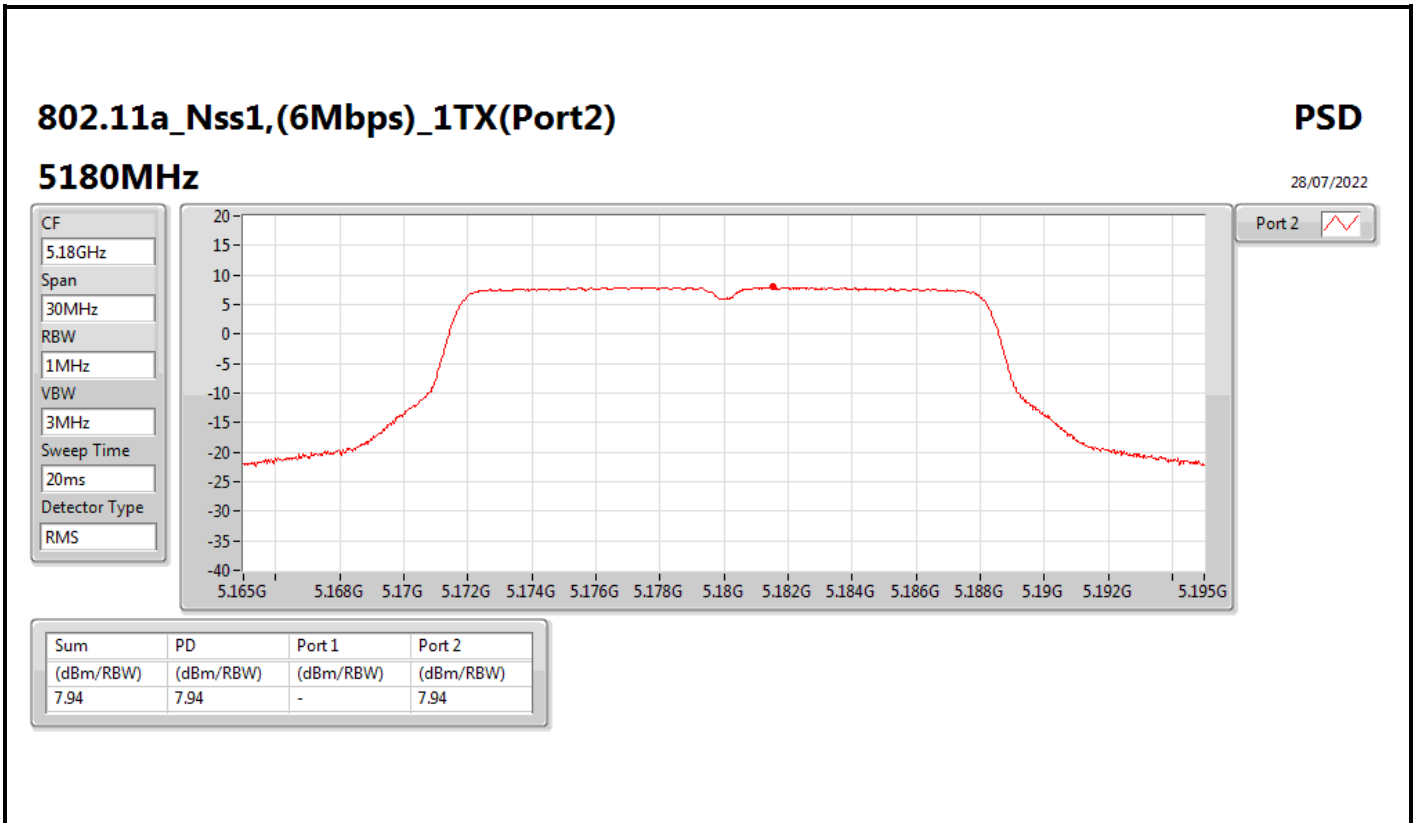
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;



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)
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	7.50	-	7.94	7.94	15.50	15.44	23.00
5200MHz	Pass	7.50	-	10.44	10.44	15.50	17.94	23.00
5240MHz	Pass	7.50	-	8.19	8.19	15.50	15.69	23.00
5745MHz	Pass	7.50	-	9.77	9.77	28.50	17.27	36.00
5785MHz	Pass	7.50	-	9.50	9.50	28.50	17.00	36.00
5825MHz	Pass	7.50	-	6.94	6.94	28.50	14.44	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	10.51	7.11	7.94	10.53	12.49	21.04	23.00
5200MHz	Pass	10.51	9.19	9.62	12.39	12.49	22.90	23.00
5240MHz	Pass	10.51	8.08	8.05	11.03	12.49	21.54	23.00
5745MHz	Pass	10.51	8.89	9.38	12.11	25.49	22.62	36.00
5785MHz	Pass	10.51	9.32	8.96	12.10	25.49	22.61	36.00
5825MHz	Pass	10.51	7.44	6.38	9.88	25.49	20.39	36.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	7.50	-	6.25	6.25	15.50	13.75	23.00
5200MHz	Pass	7.50	-	9.37	9.37	15.50	16.87	23.00
5240MHz	Pass	7.50	-	7.75	7.75	15.50	15.25	23.00
5745MHz	Pass	7.50	-	9.10	9.10	28.50	16.60	36.00
5785MHz	Pass	7.50	-	8.58	8.58	28.50	16.08	36.00
5825MHz	Pass	7.50	-	6.08	6.08	28.50	13.58	36.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.50	5.63	5.84	8.75	15.50	16.25	23.00
5200MHz	Pass	7.50	8.43	8.96	11.68	15.50	19.18	23.00
5240MHz	Pass	7.50	7.43	7.38	10.37	15.50	17.87	23.00
5745MHz	Pass	7.50	8.10	8.42	11.17	28.50	18.67	36.00
5785MHz	Pass	7.50	8.37	7.74	10.95	28.50	18.45	36.00
5825MHz	Pass	7.50	6.23	5.03	8.61	28.50	16.11	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5190MHz	Pass	7.50	-	2.12	2.12	15.50	9.62	23.00
5230MHz	Pass	7.50	-	4.14	4.14	15.50	11.64	23.00
5755MHz	Pass	7.50	-	4.72	4.72	28.50	12.22	36.00
5795MHz	Pass	7.50	-	4.83	4.83	28.50	12.33	36.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.50	1.51	0.97	4.21	15.50	11.71	23.00
5230MHz	Pass	7.50	4.47	4.02	7.24	15.50	14.74	23.00
5755MHz	Pass	7.50	3.88	4.38	7.11	28.50	14.61	36.00
5795MHz	Pass	7.50	4.26	4.21	7.21	28.50	14.71	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5210MHz	Pass	7.50	-	-0.57	-0.57	15.50	6.93	23.00
5775MHz	Pass	7.50	-	0.82	0.82	28.50	8.32	36.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.50	-1.85	-1.96	1.08	15.50	8.58	23.00
5775MHz	Pass	7.50	-0.69	-0.58	2.32	28.50	9.82	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;



### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5240MHz

28/07/2022

CF  
5.24GHz

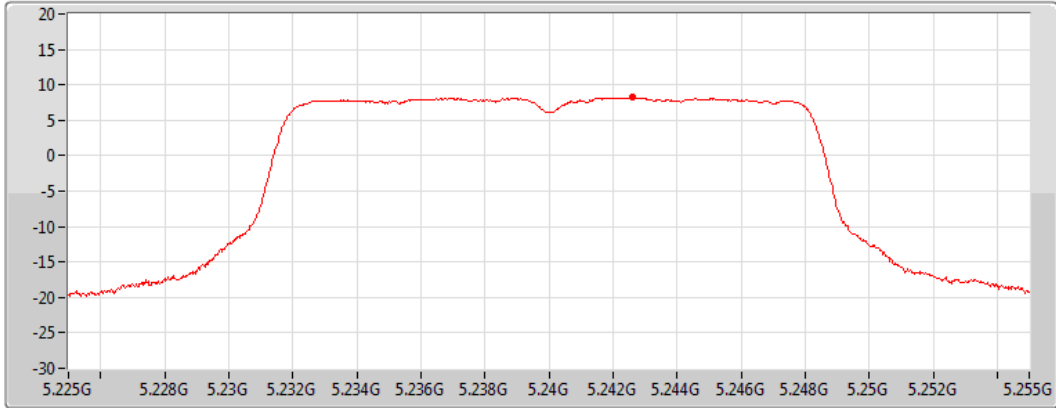
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.19	8.19	-	8.19

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5745MHz

28/07/2022

CF  
5.745GHz

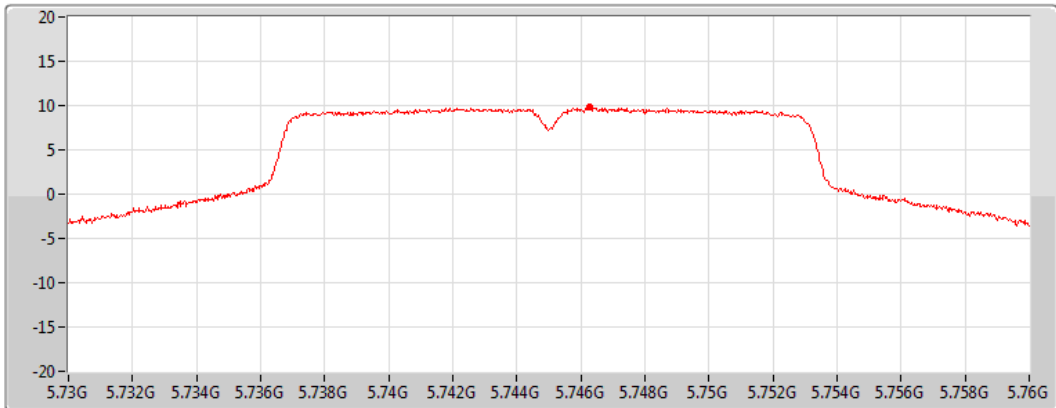
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.77	9.77	-	9.77

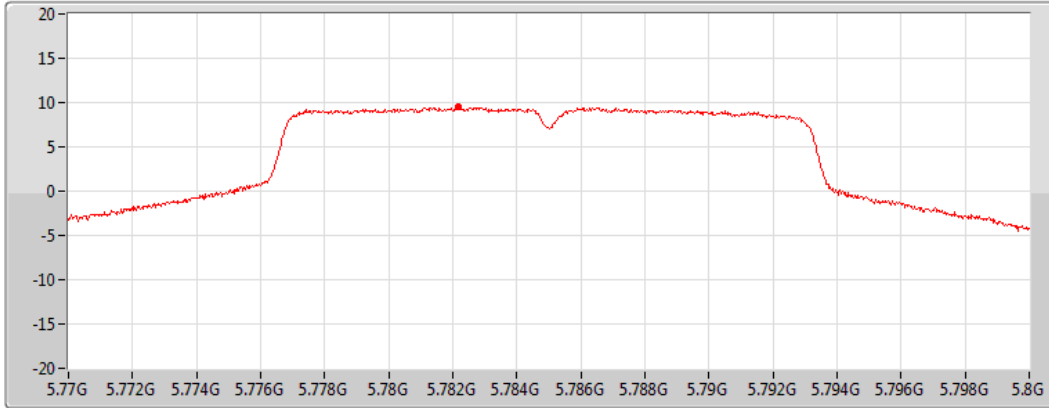
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5785MHz

28/07/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.50	9.50	-	9.50

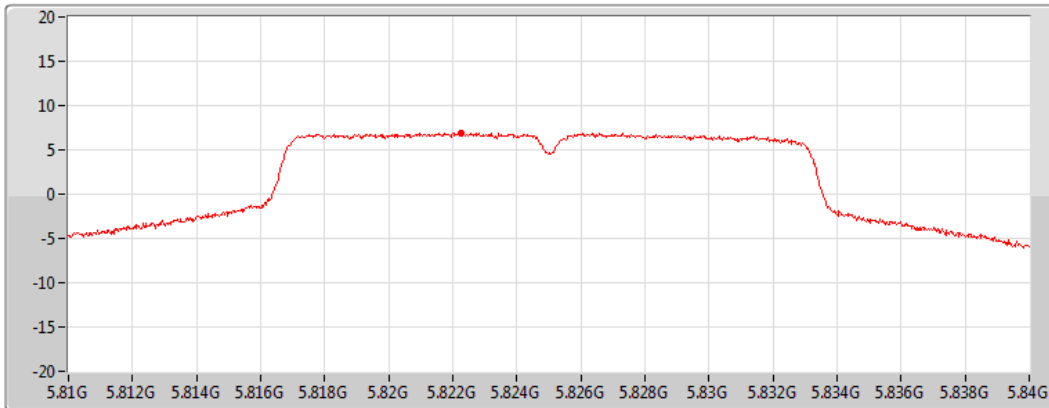
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5825MHz

28/07/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.94	6.94	-	6.94

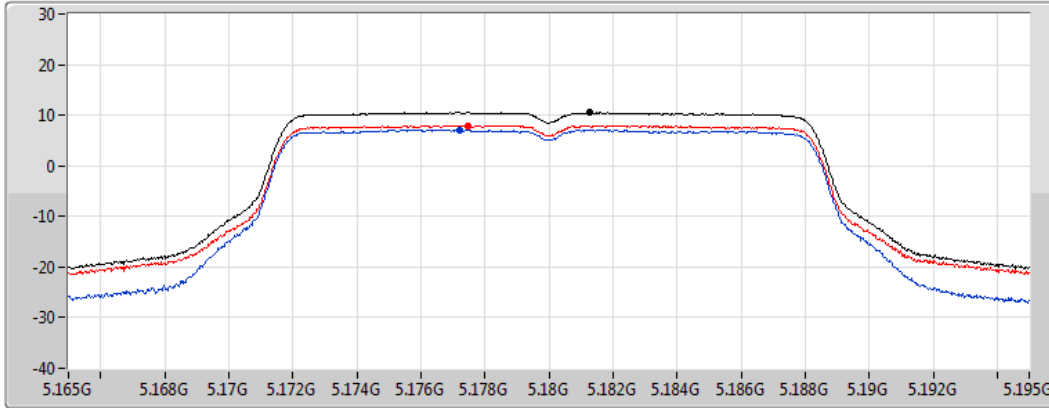
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5180MHz

28/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.53	10.53	7.11	7.94

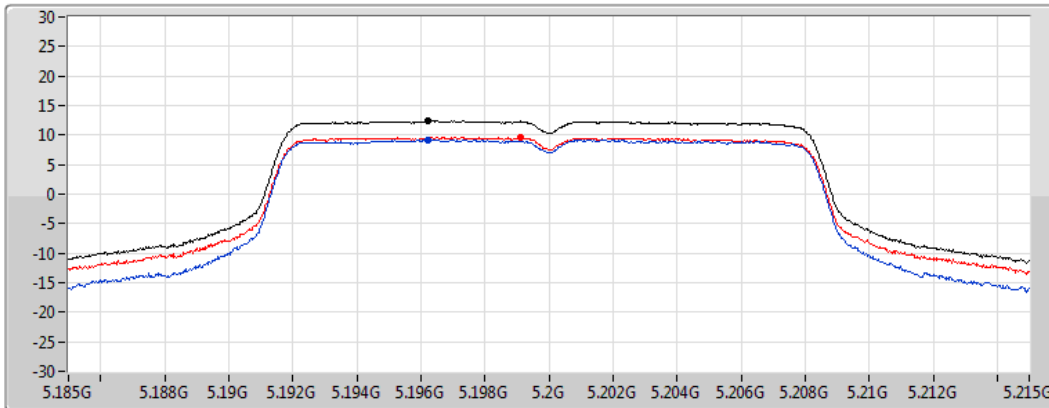
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5200MHz

28/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.39	12.39	9.19	9.62

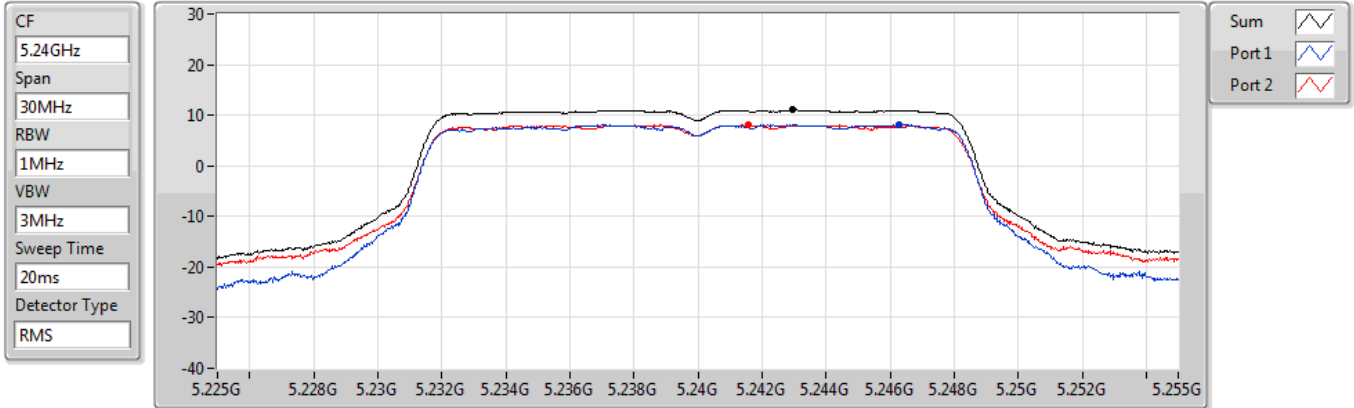


### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5240MHz

28/07/2022



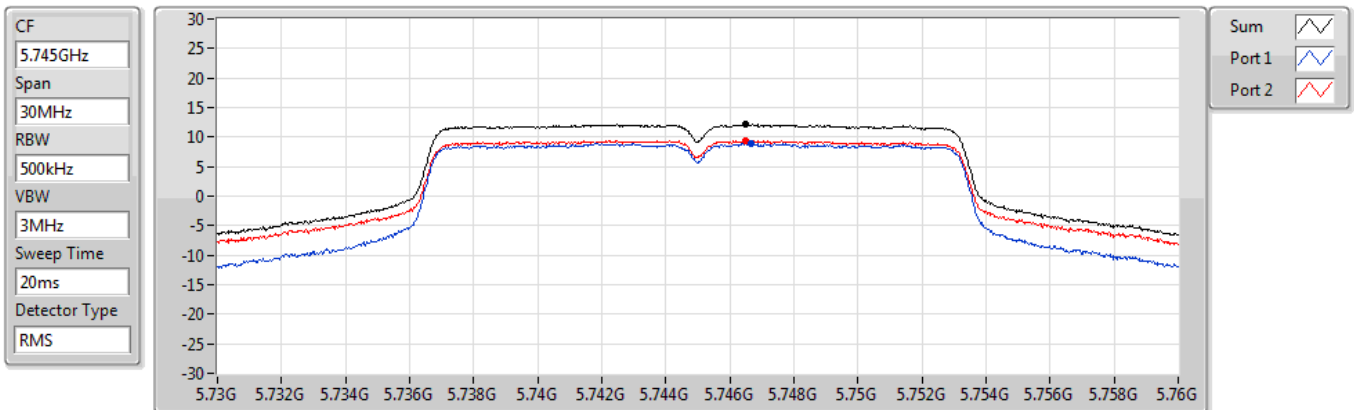
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.03	11.03	8.08	8.05

### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5745MHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.11	12.11	8.89	9.38

### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5785MHz

28/07/2022

CF  
5.785GHz

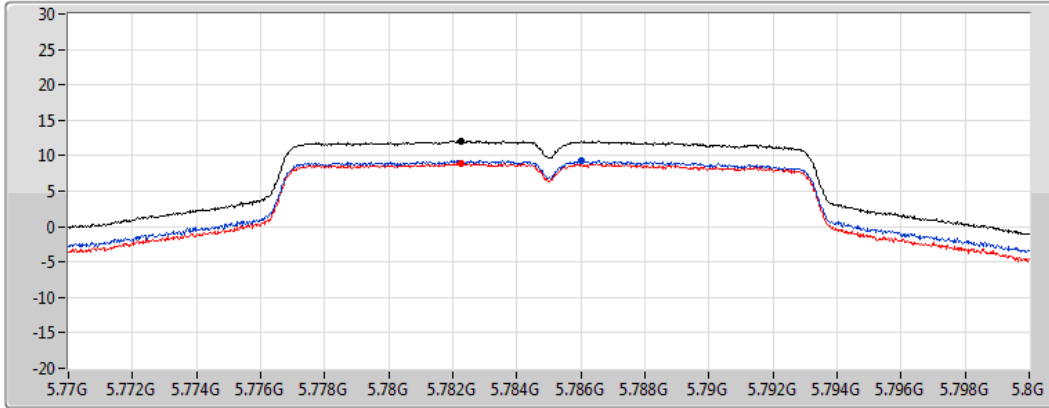
Span  
30MHz

RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.10	12.10	9.32	8.96

### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5825MHz

28/07/2022

CF  
5.825GHz

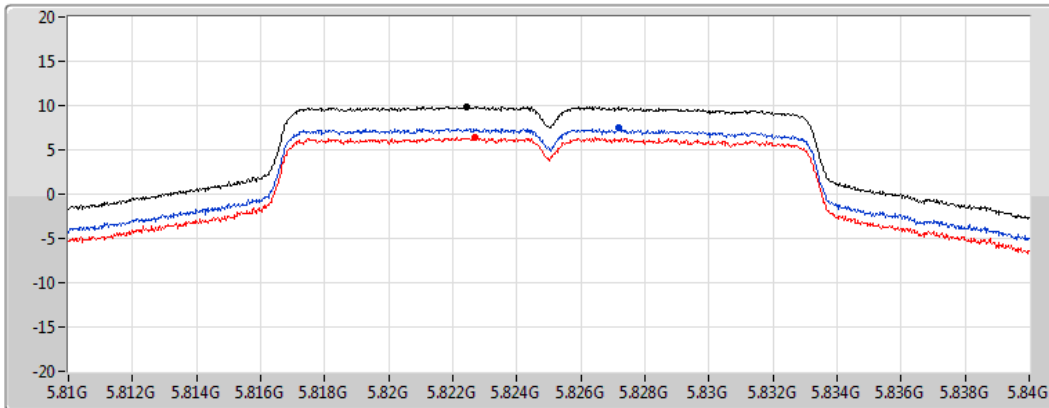
Span  
30MHz

RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.88	9.88	7.44	6.38

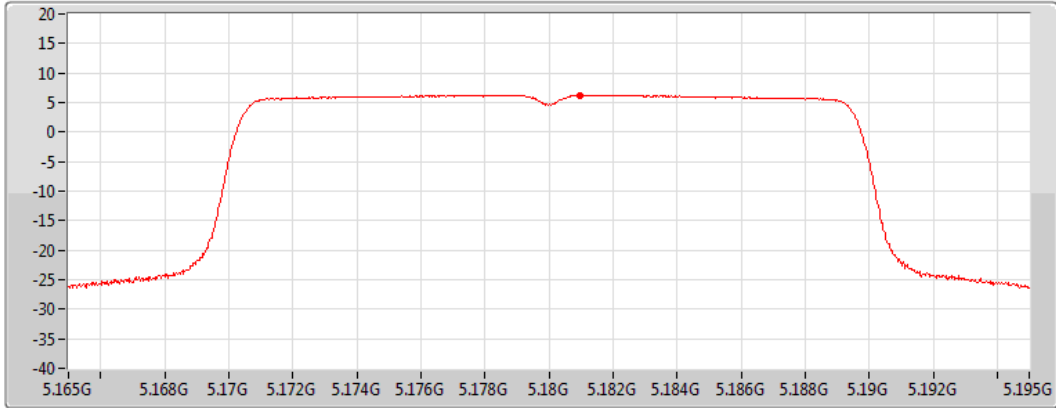
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5180MHz

28/07/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.25	6.25	-	6.25

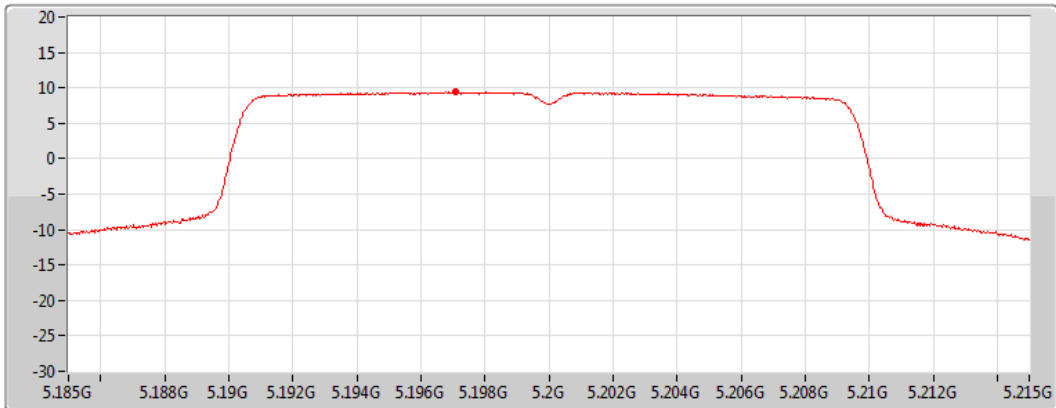
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5200MHz

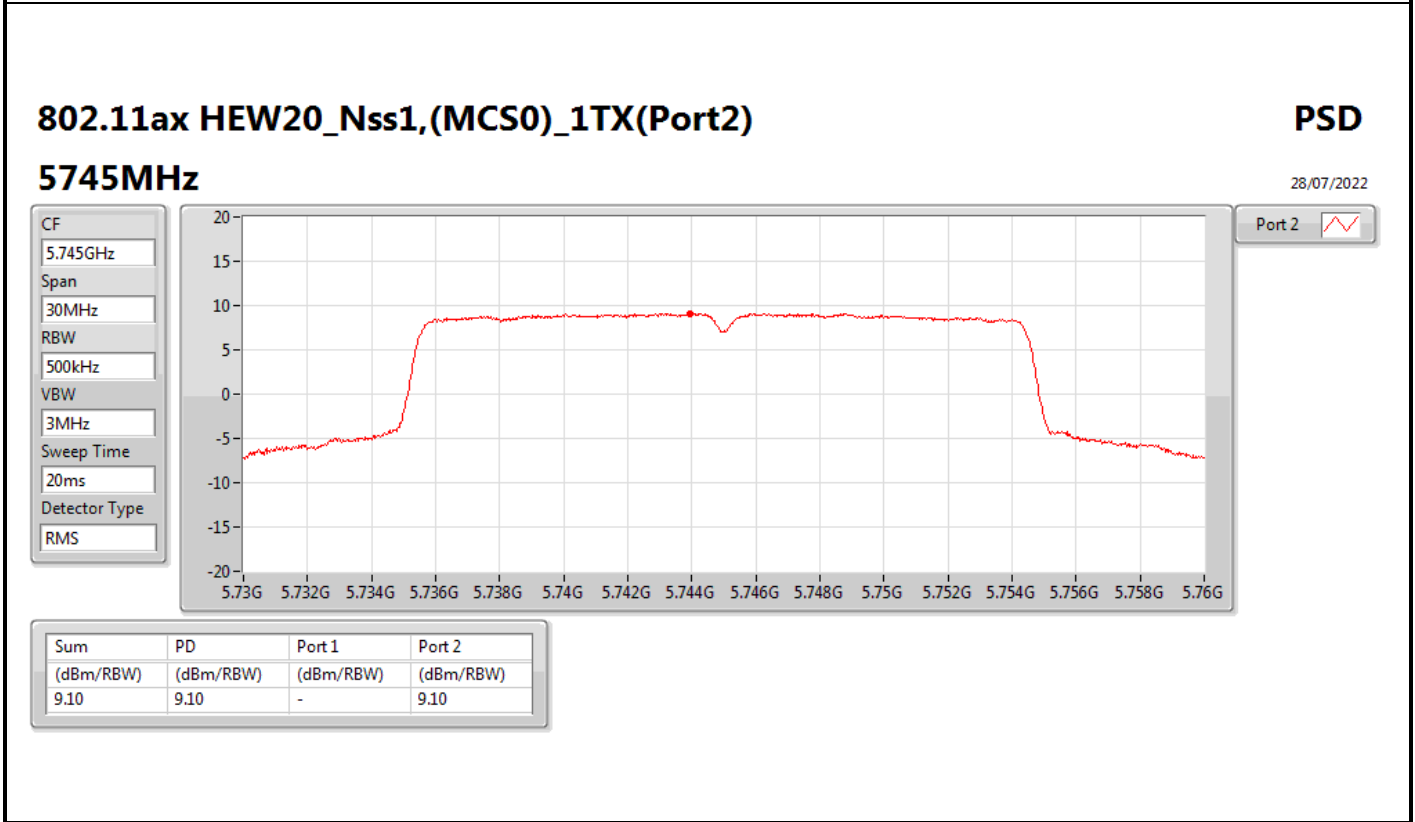
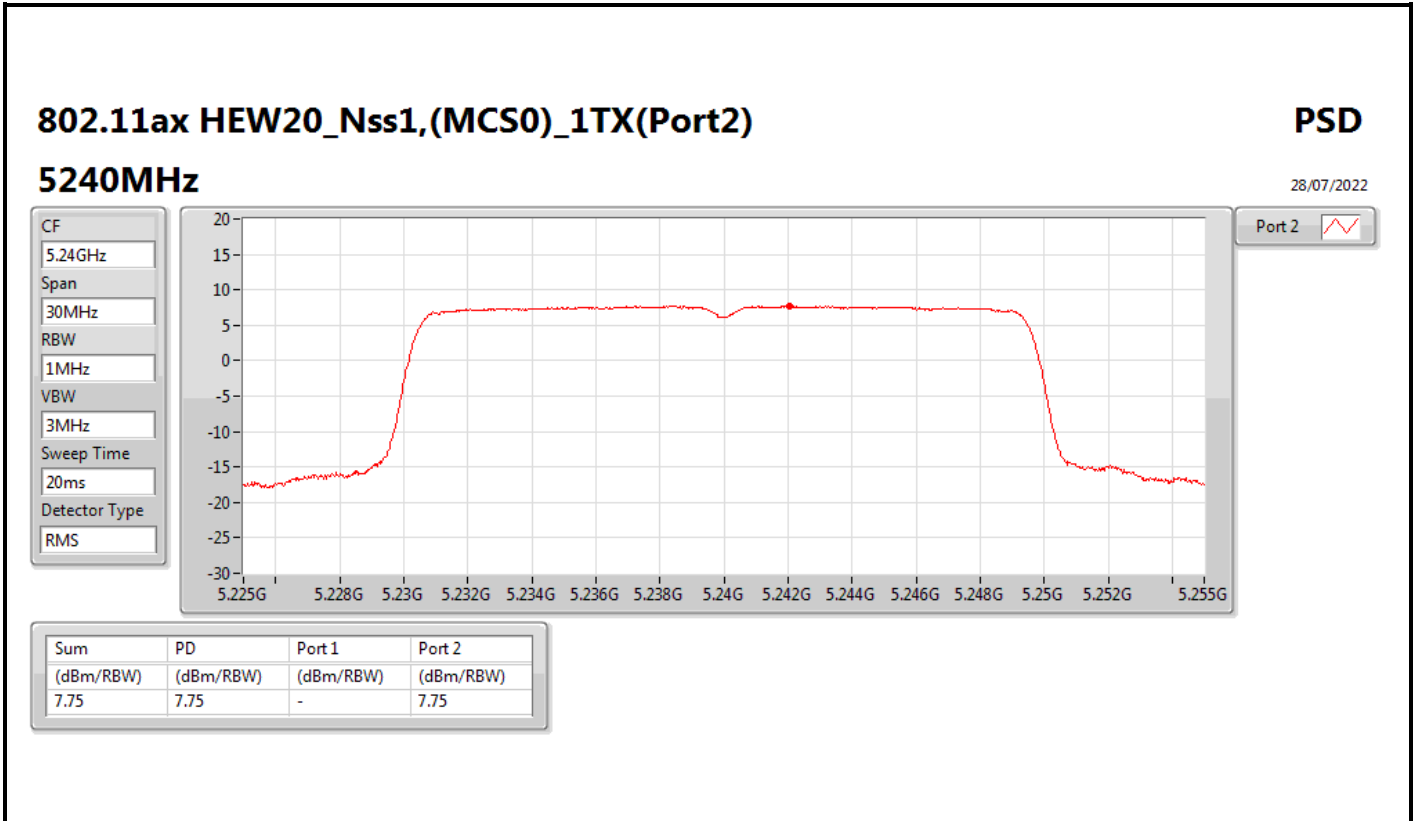
28/07/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.37	9.37	-	9.37

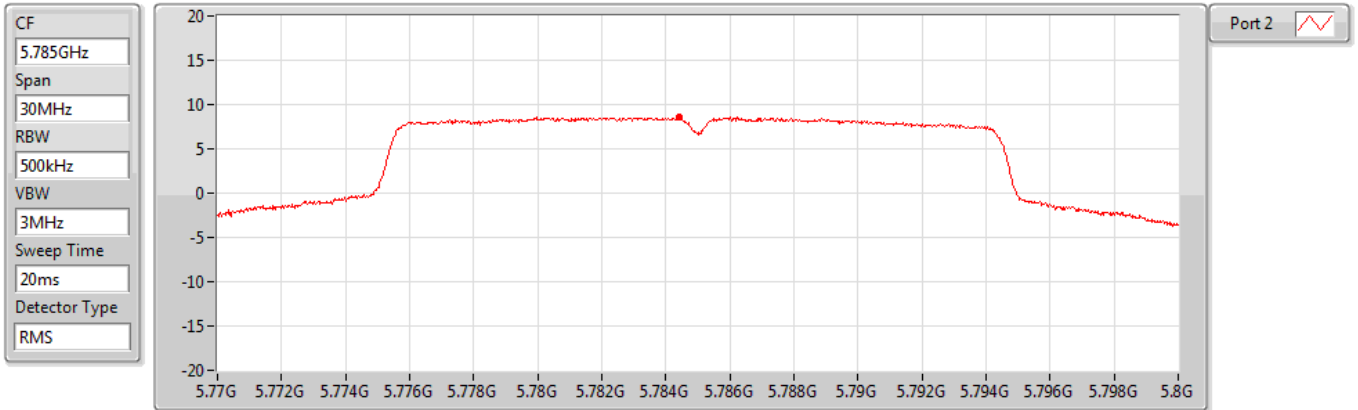


802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5785MHz

28/07/2022



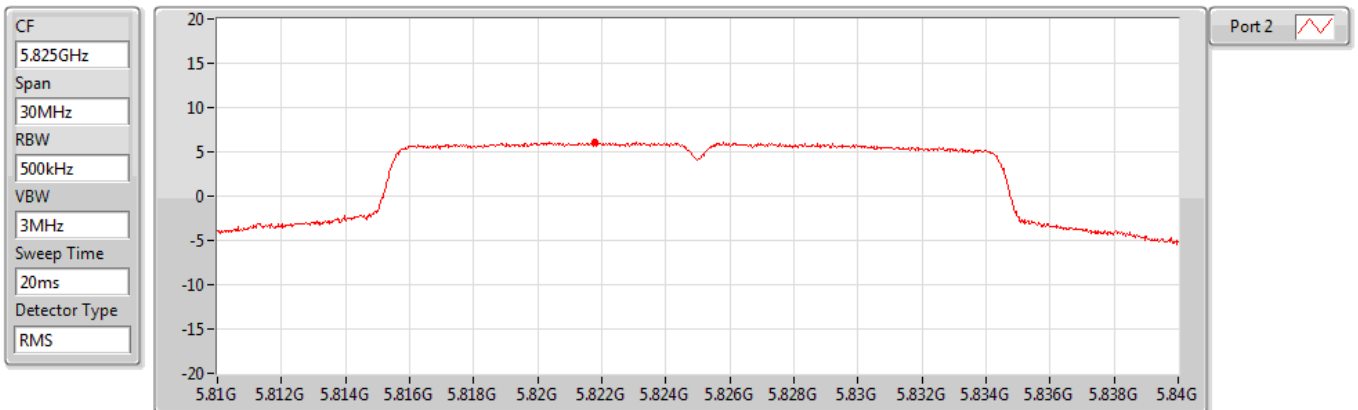
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.58	8.58	-	8.58

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5825MHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.08	6.08	-	6.08

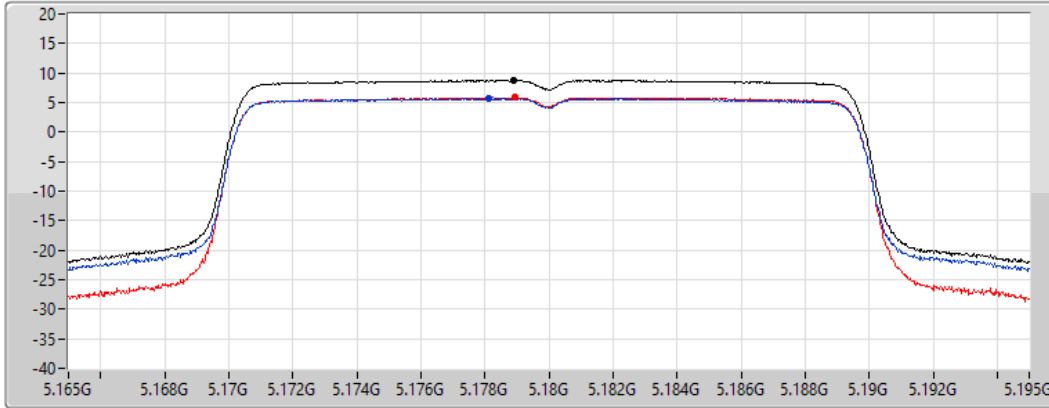
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5180MHz

13/08/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.75	8.75	5.63	5.84

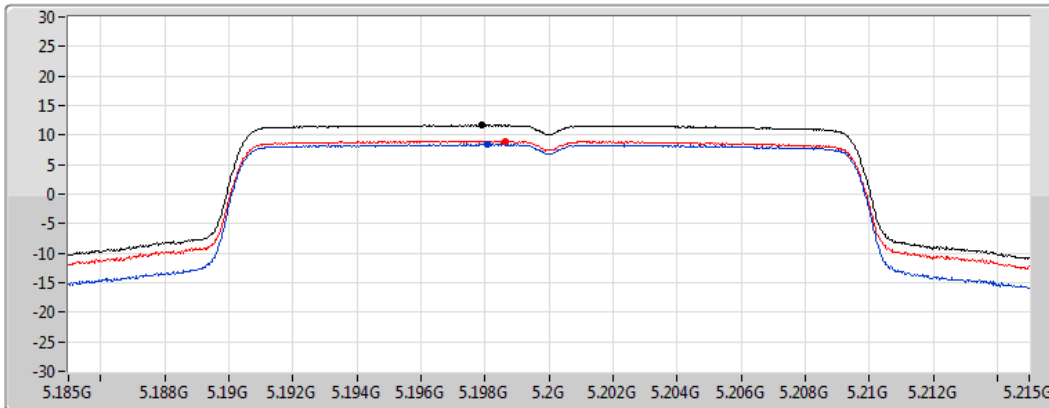
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5200MHz

28/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.68	11.68	8.43	8.96

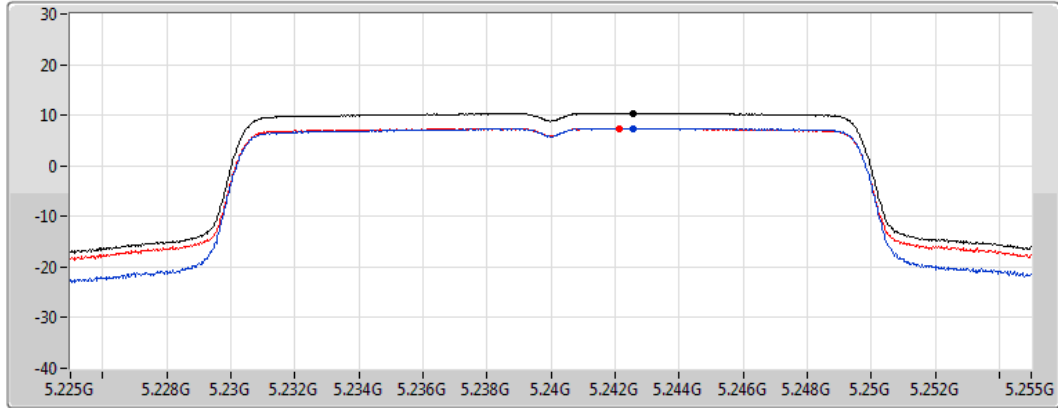
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5240MHz

28/07/2022

CF  
5.24GHz  
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)
10.37	10.37	7.43	7.38

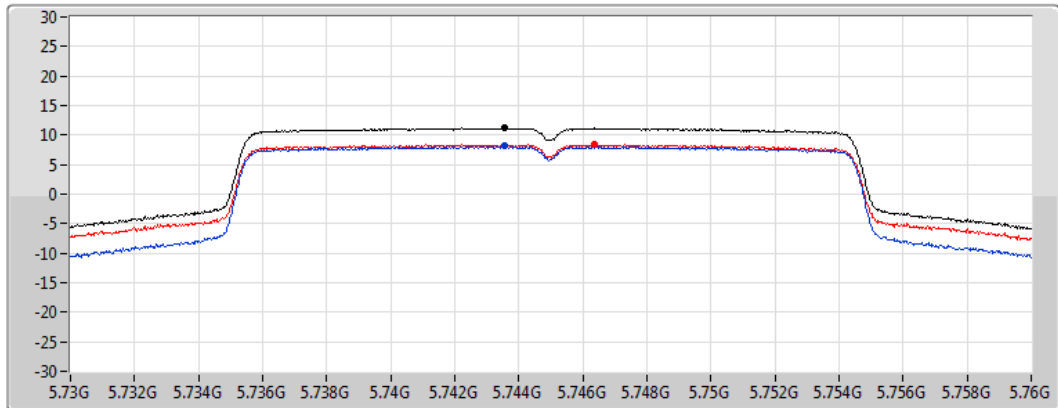
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5745MHz

28/07/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.17	11.17	8.10	8.42

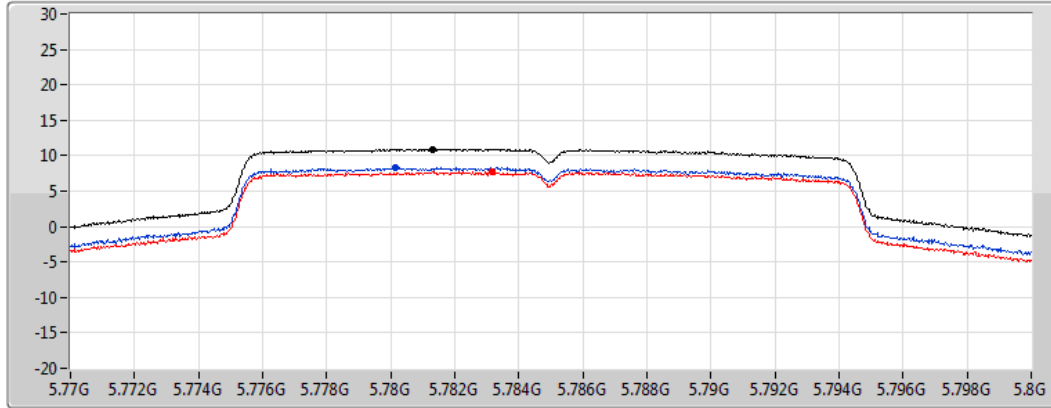
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5785MHz

28/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.95	10.95	8.37	7.74

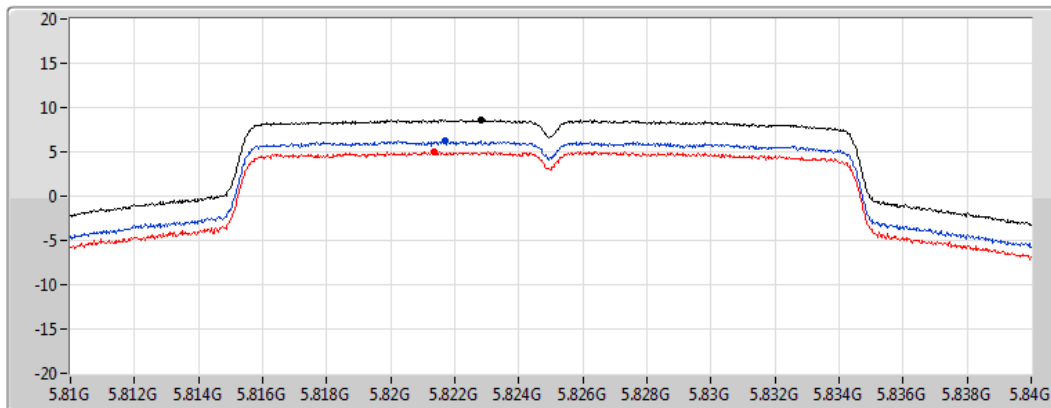
802.11ax HEW20\_Nss2,(MCS0)\_2TX

PSD

5825MHz

28/07/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.61	8.61	6.23	5.03



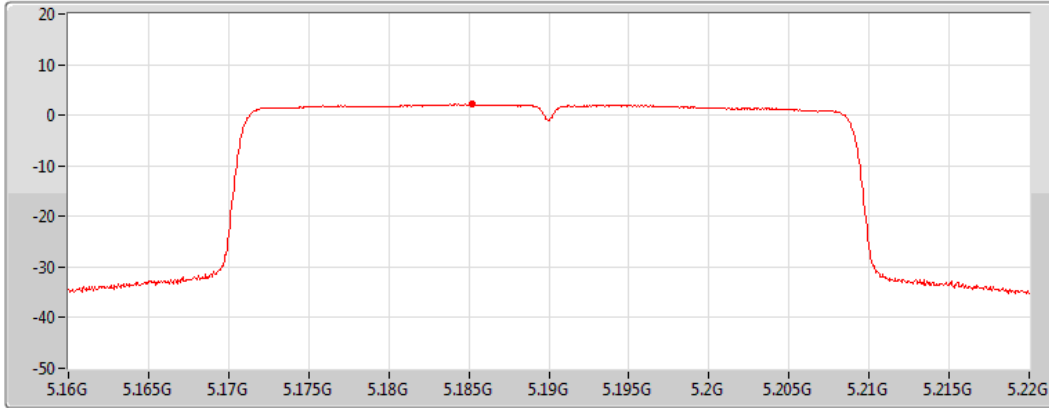
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)


PSD

5190MHz

28/07/2022

CF  
5.19GHz  
Span  
60MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.12	2.12	-	2.12

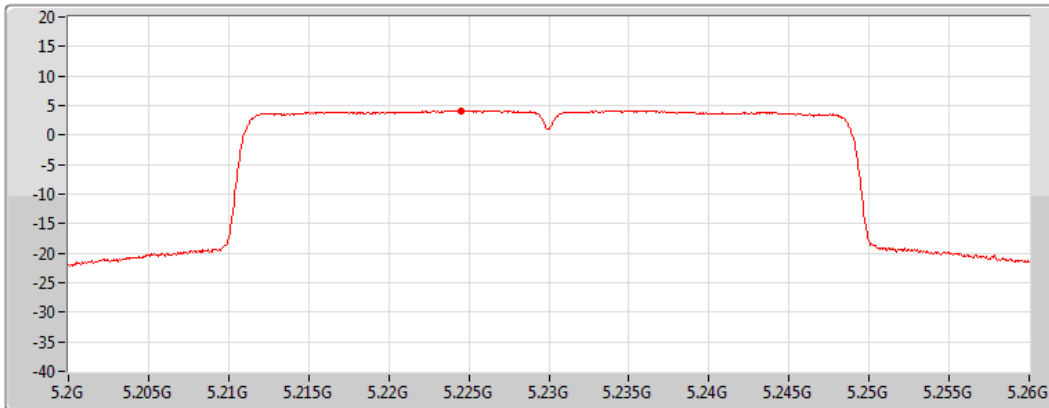
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)


PSD

5230MHz

28/07/2022

CF  
5.23GHz  
Span  
60MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.14	4.14	-	4.14

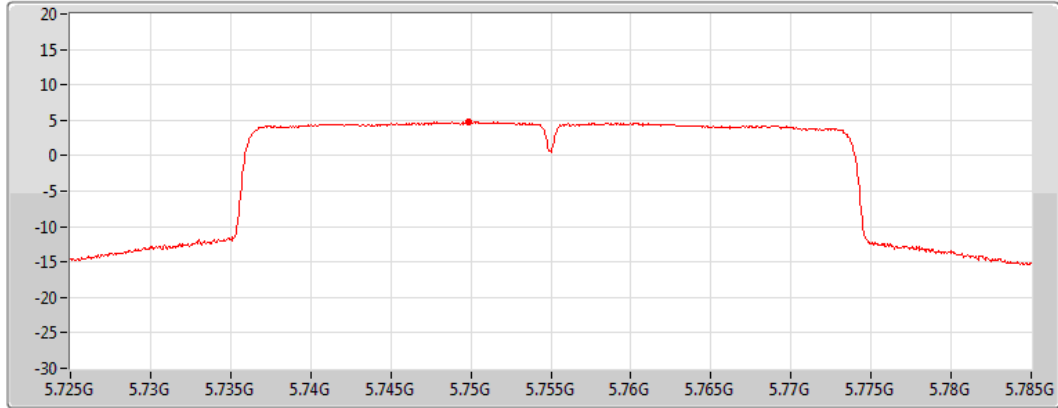
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)


PSD

5755MHz

28/07/2022

CF  
5.755GHz  
Span  
60MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.72	4.72	-	4.72

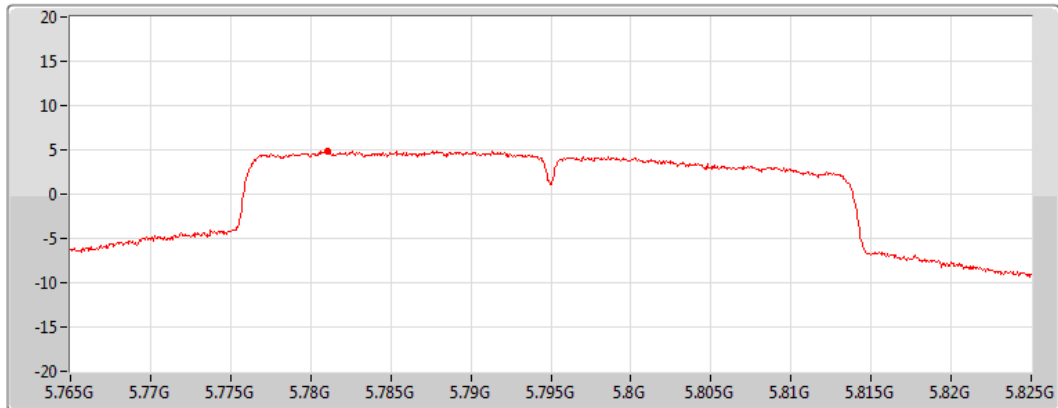
802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)


PSD

5795MHz

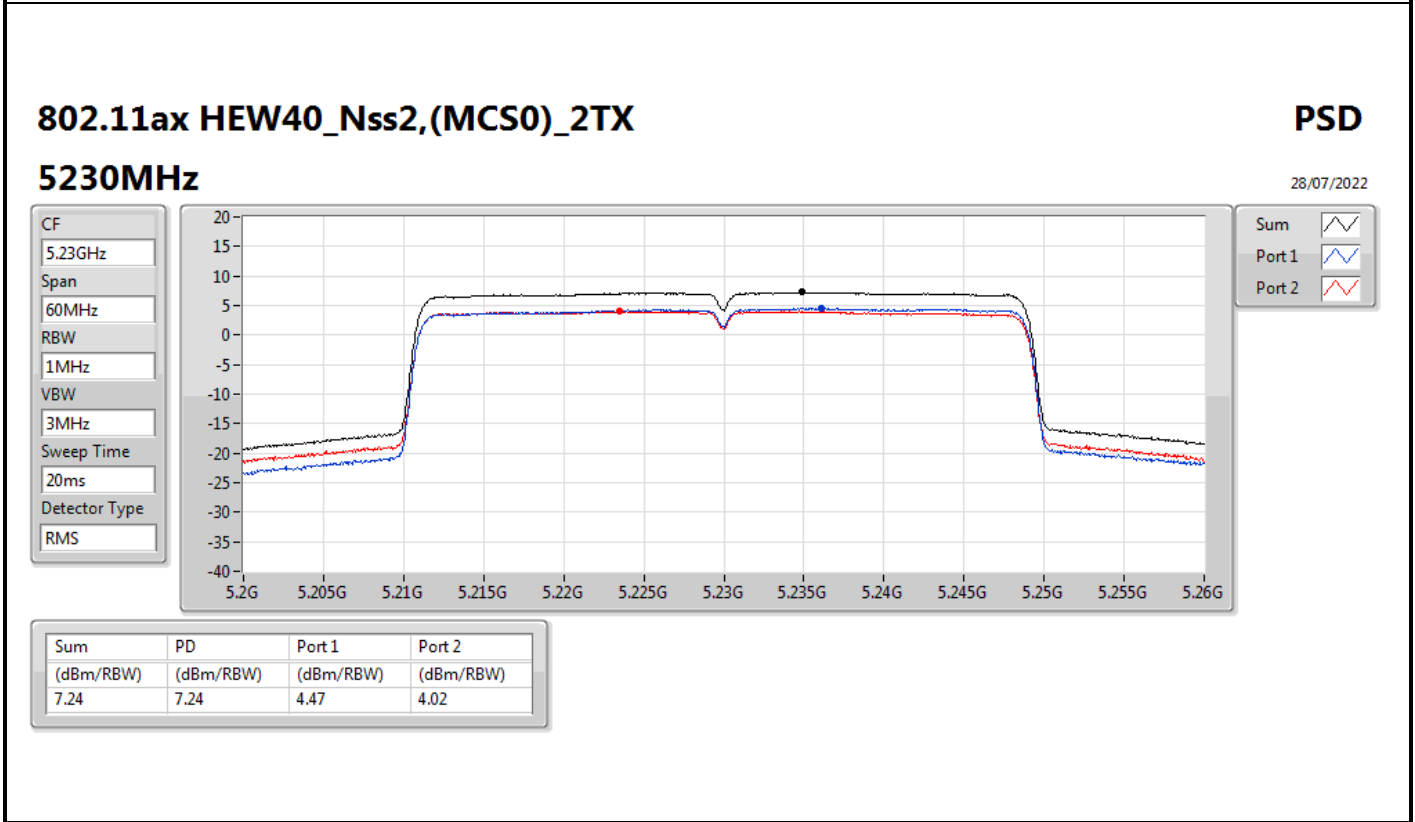
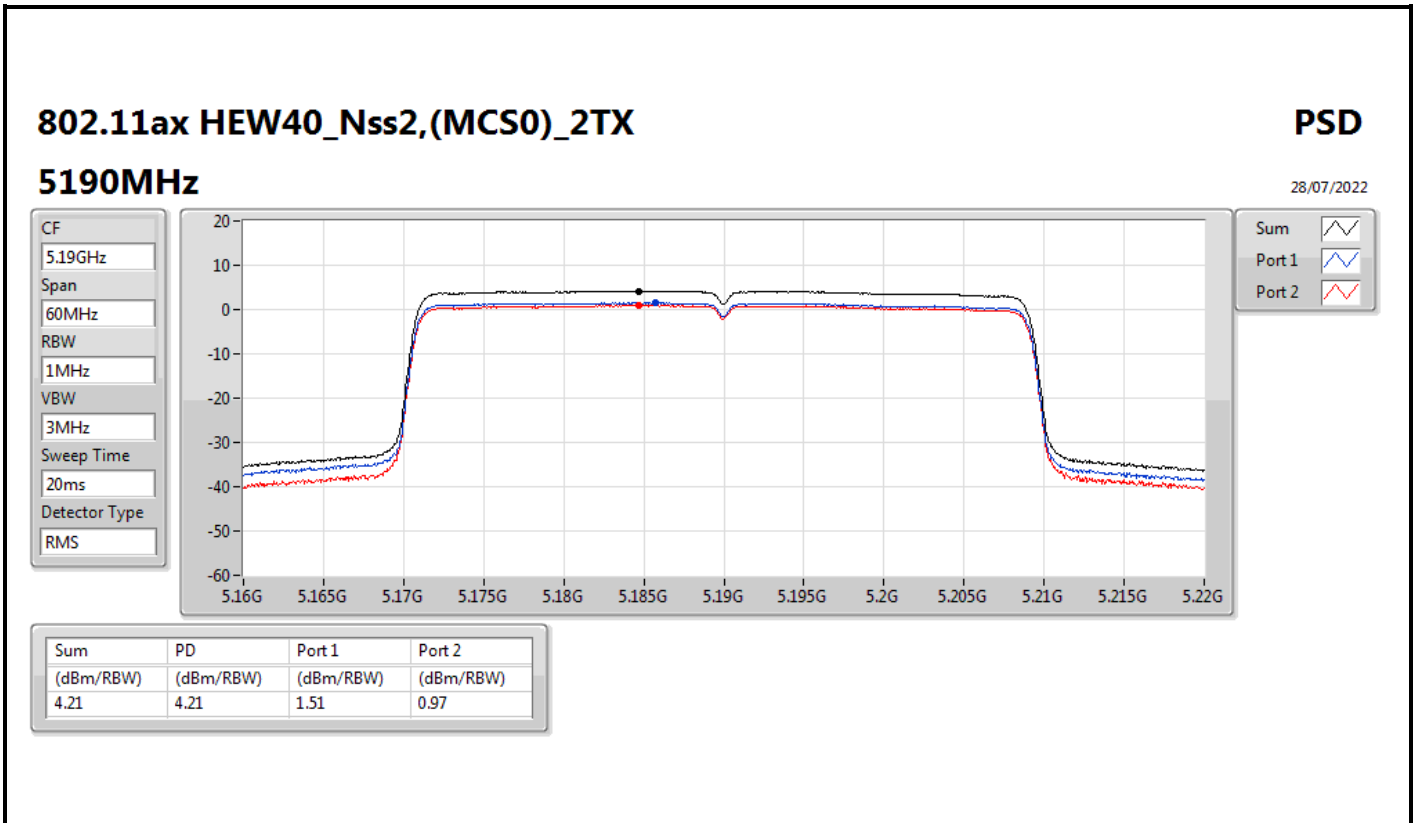
28/07/2022

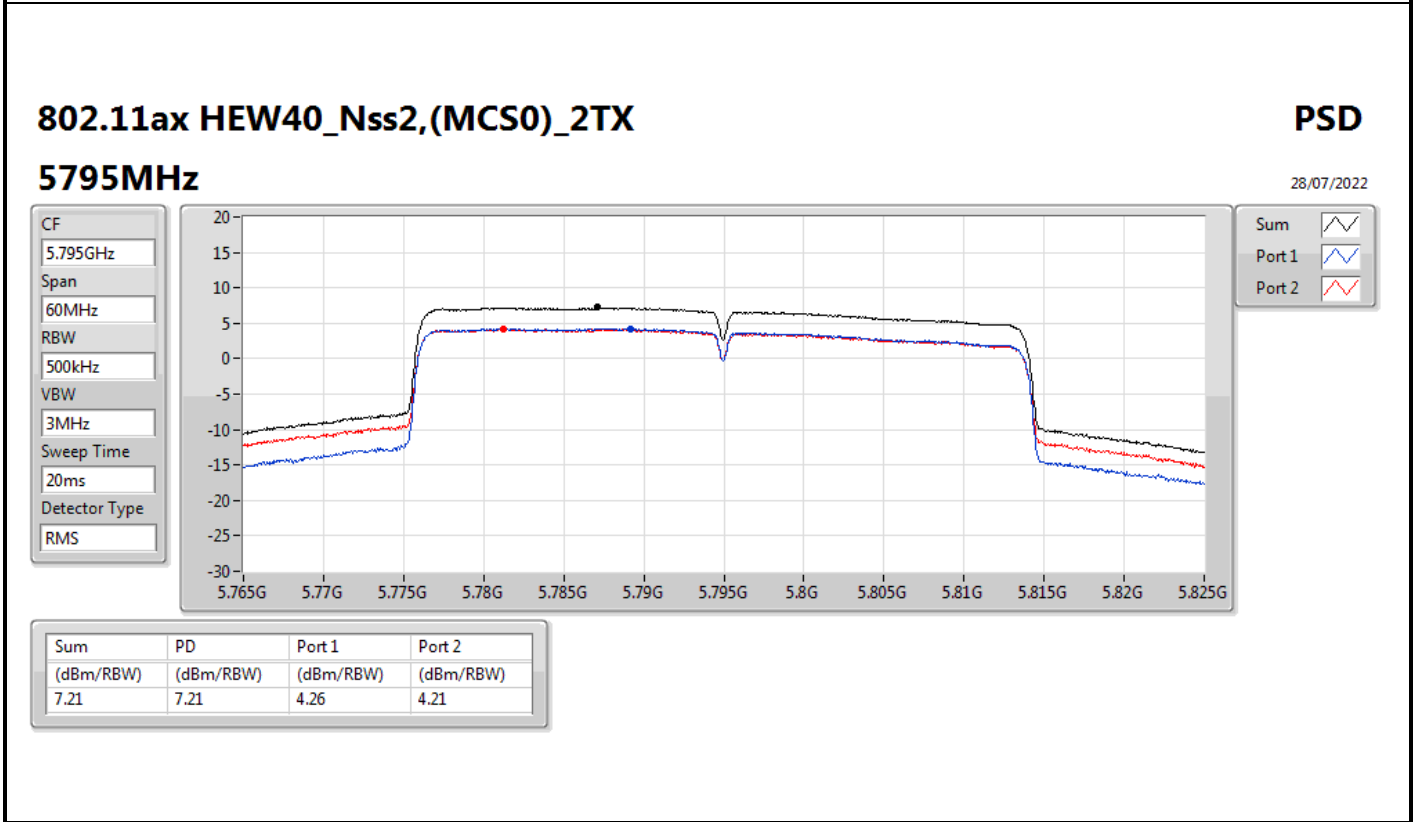
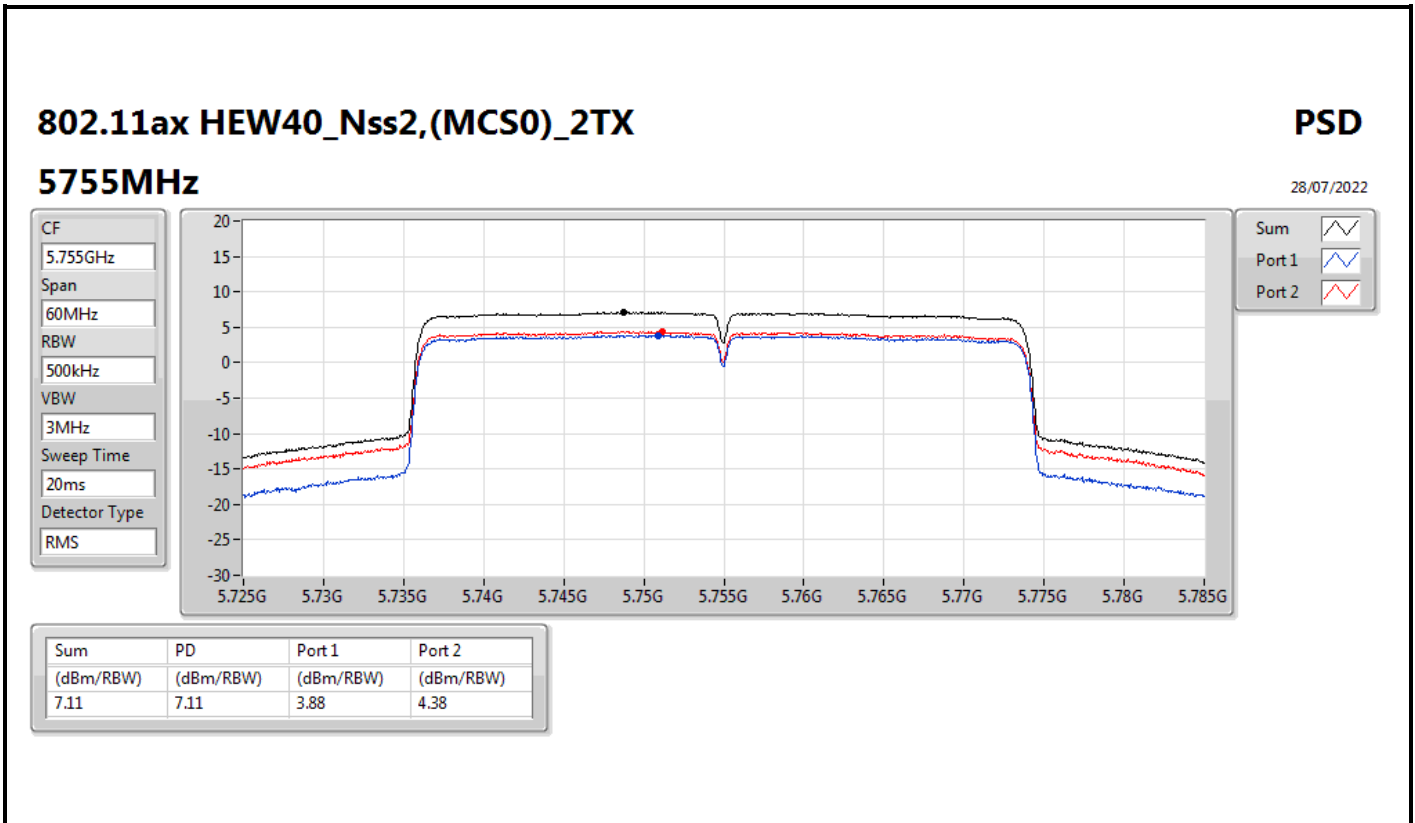
CF  
5.795GHz  
Span  
60MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.83	4.83	-	4.83



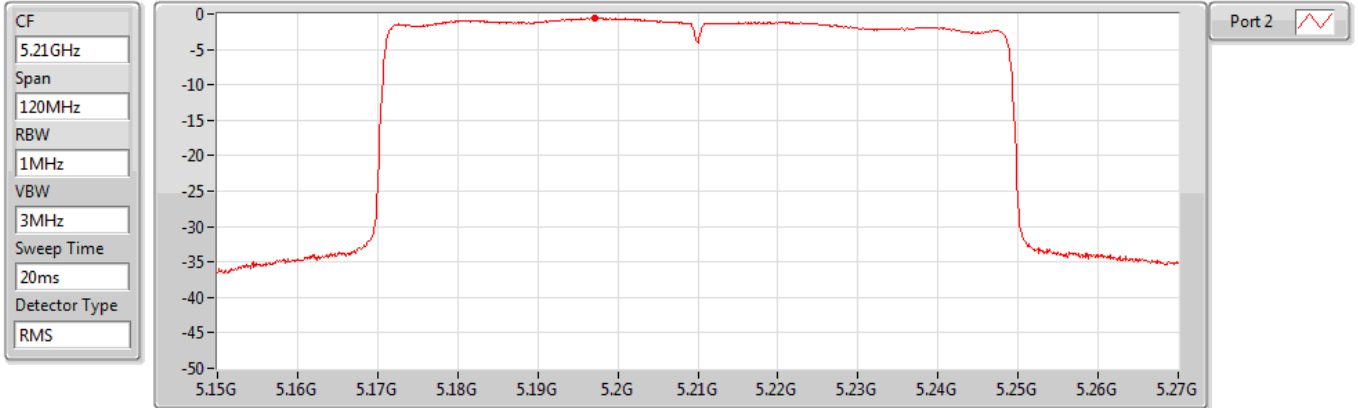


802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

PSD

5210MHz

28/07/2022



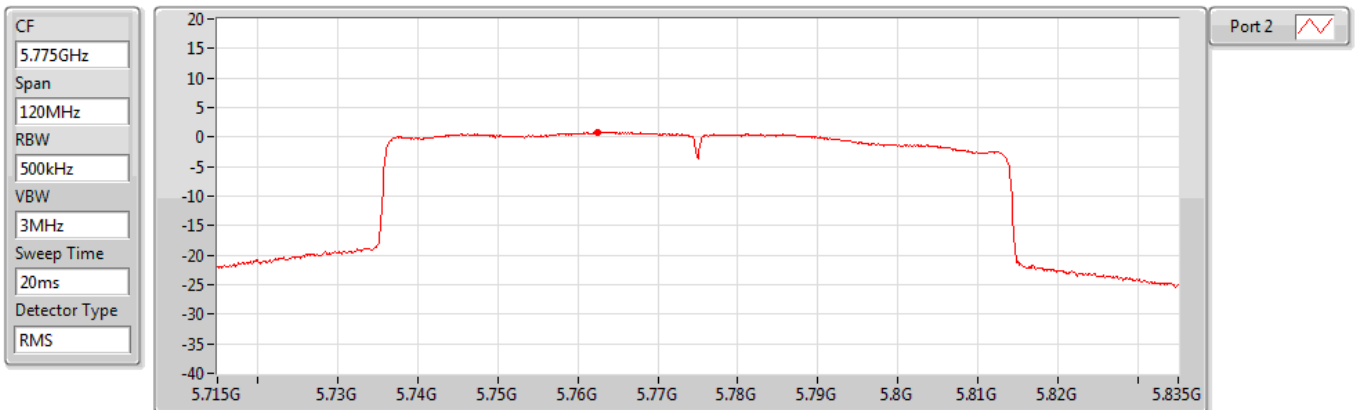
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.57	-0.57	-	-0.57

802.11ax HEW80\_Nss1,(MCS0)\_1TX(Port2)

PSD

5775MHz

28/07/2022



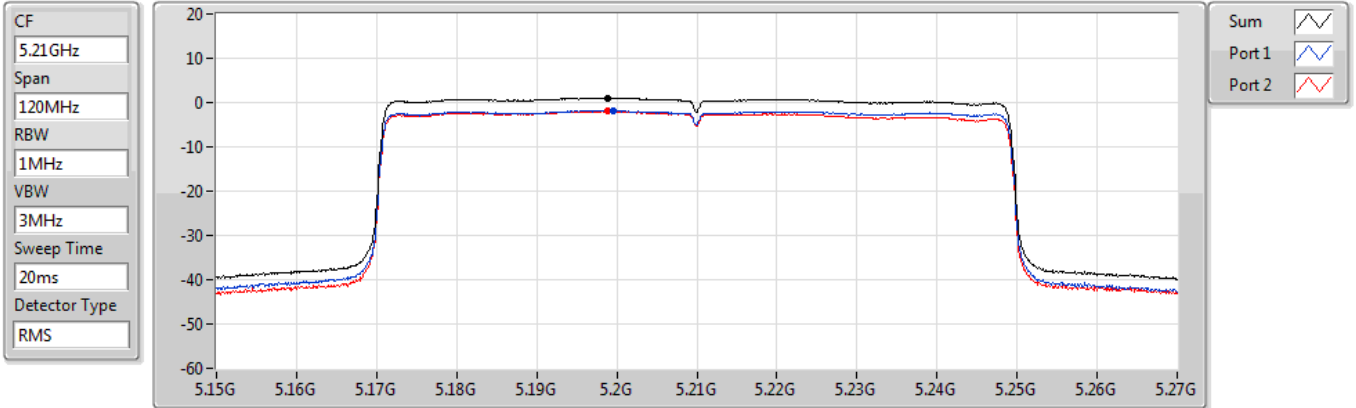
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.82	0.82	-	0.82

802.11ax HEW80\_Nss2,(MCS0)\_2TX

PSD

5210MHz

28/07/2022

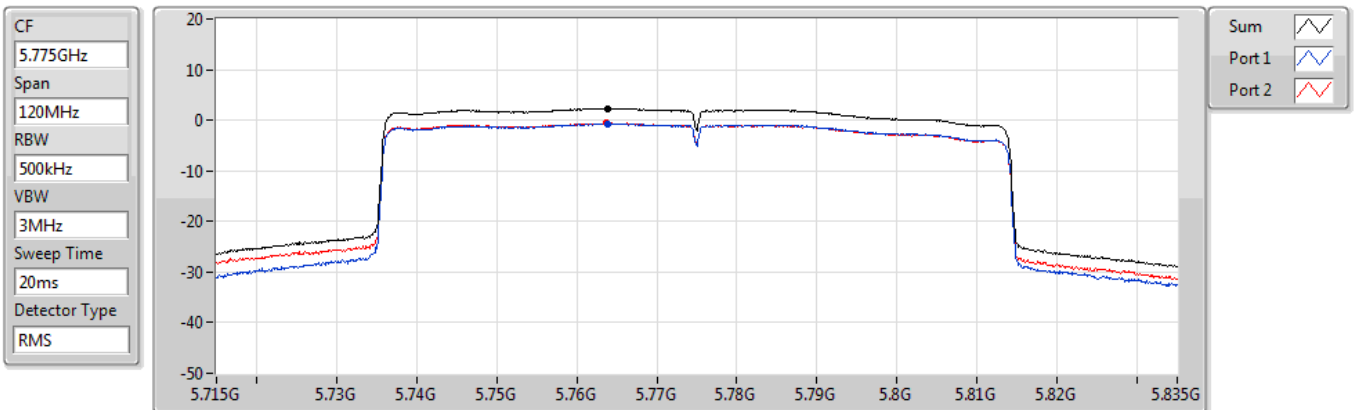


802.11ax HEW80\_Nss2,(MCS0)\_2TX

PSD

5775MHz

28/07/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	11.10	16.05
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	8.85	13.80
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-0.64	4.31
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.88	14.83
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	8.10	13.05
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.96	5.91

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.95	5.89	6.19	8.80	17.00	13.75	23.00
5200MHz	Pass	4.95	8.02	8.49	11.10	17.00	16.05	23.00
5240MHz	Pass	4.95	8.05	8.13	10.97	17.00	15.92	23.00
5745MHz	Pass	4.95	7.44	7.63	9.88	30.00	14.83	36.00
5785MHz	Pass	4.95	7.44	7.94	9.87	30.00	14.82	36.00
5825MHz	Pass	4.95	6.44	6.93	8.90	30.00	13.85	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.95	-1.06	-1.05	1.95	17.00	6.90	23.00
5230MHz	Pass	4.95	6.60	5.44	8.85	17.00	13.80	23.00
5755MHz	Pass	4.95	6.57	3.92	7.98	30.00	12.93	36.00
5795MHz	Pass	4.95	5.62	5.50	8.10	30.00	13.05	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.95	-3.23	-3.52	-0.64	17.00	4.31	23.00
5775MHz	Pass	4.95	-1.89	-1.59	0.96	30.00	5.91	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;

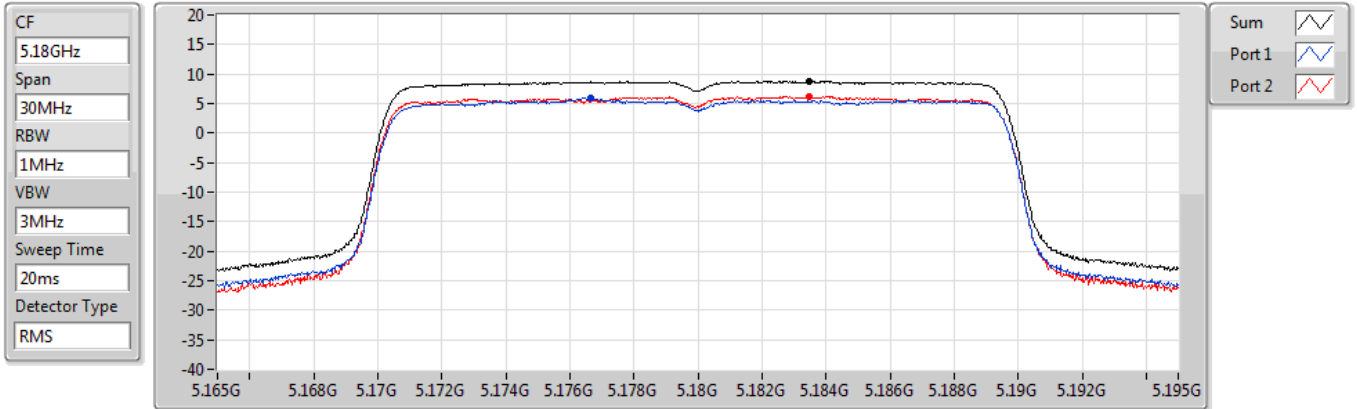


802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5180MHz

08/06/2022

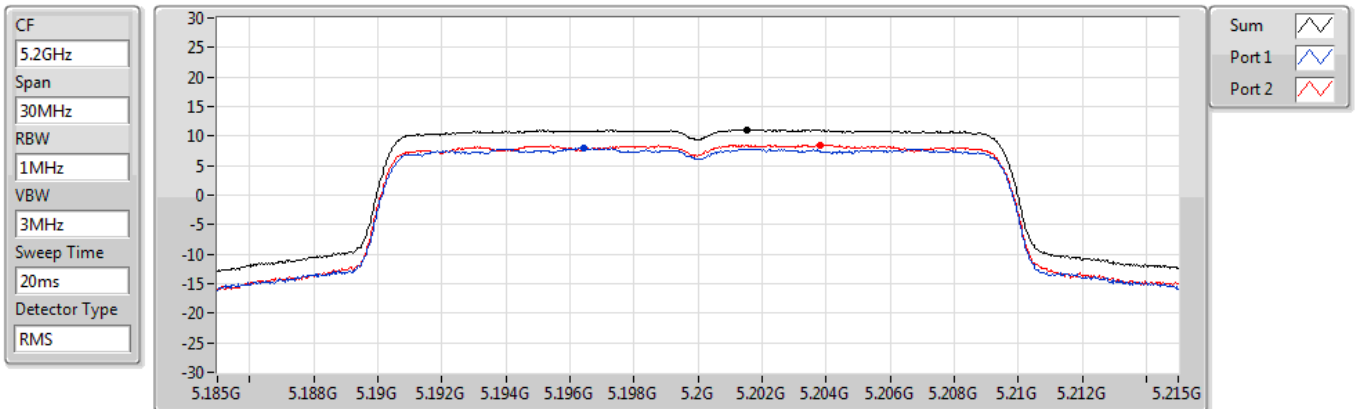


802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5200MHz

08/06/2022



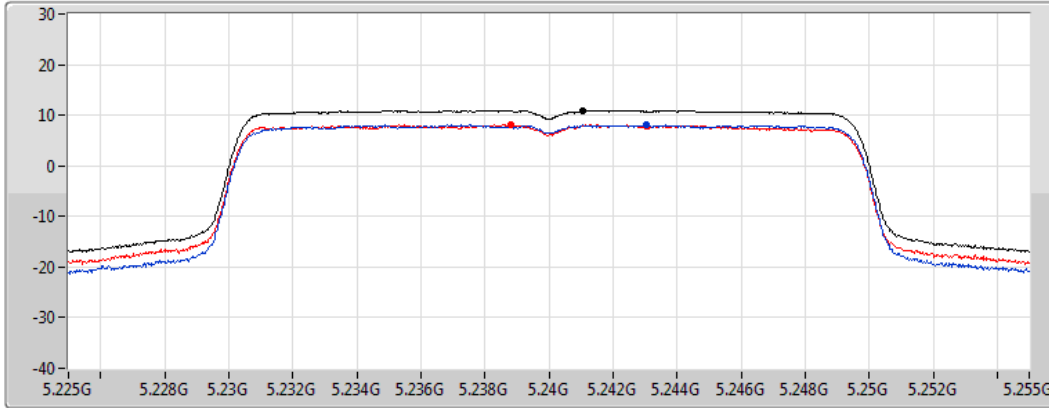
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5240MHz

08/06/2022

CF  
5.24GHz  
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)
10.97	10.97	8.05	8.13

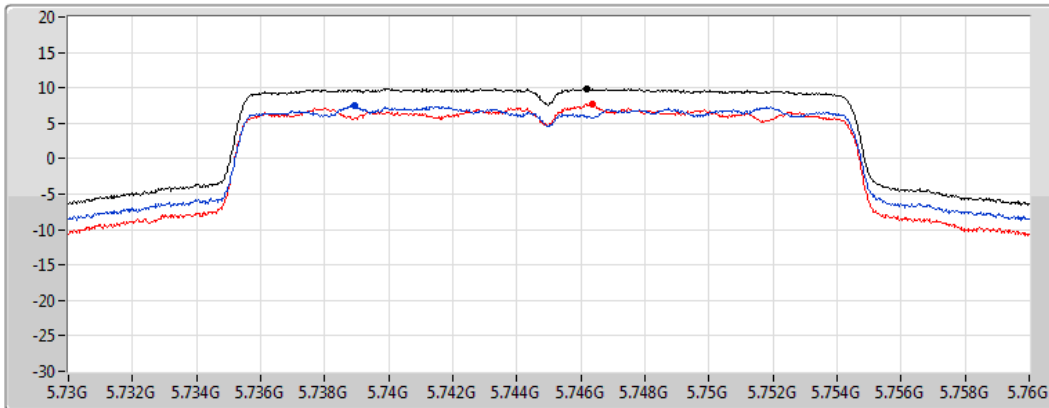
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5745MHz

08/06/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.88	9.88	7.44	7.63

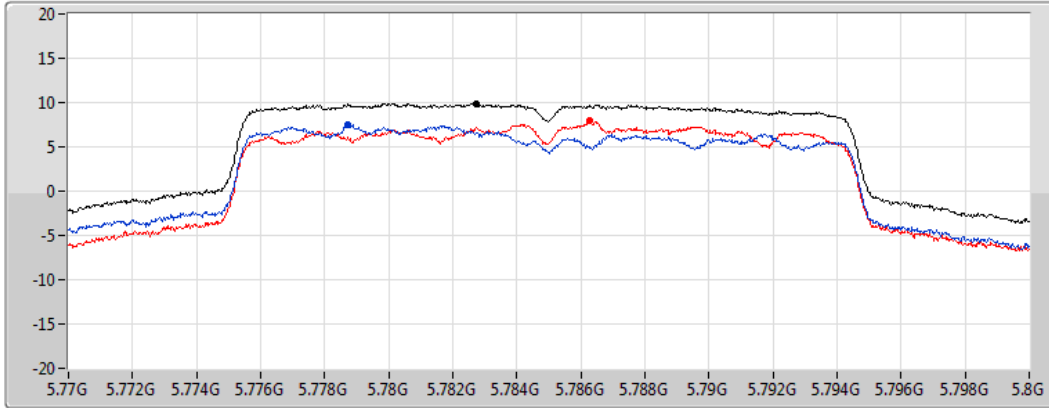
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5785MHz

08/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.87	9.87	7.44	7.94

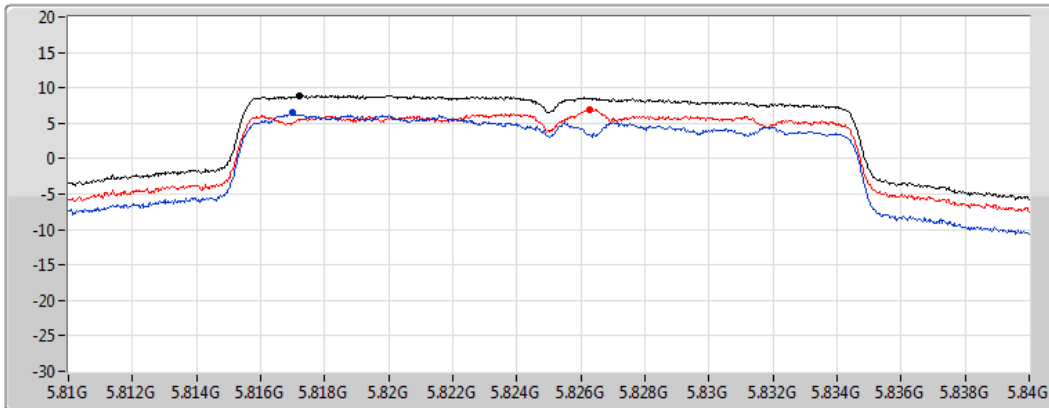
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5825MHz

08/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.90	8.90	6.44	6.93

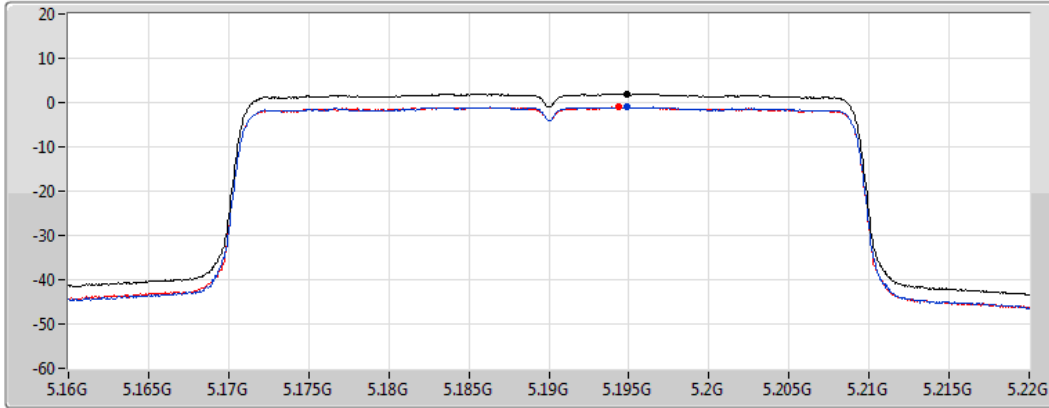
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5190MHz

08/06/2022

CF  
5.19GHz  
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)
1.95	1.95	-1.06	-1.05

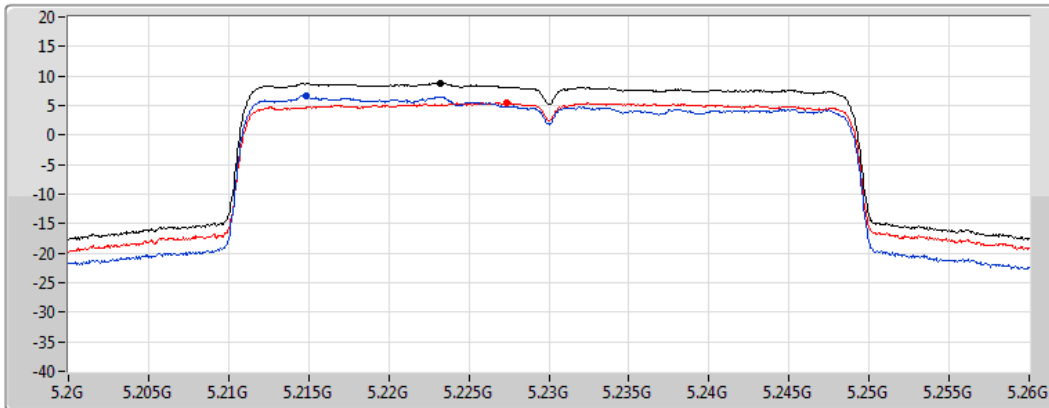
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5230MHz

08/06/2022

CF  
5.23GHz  
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)
8.85	8.85	6.60	5.44

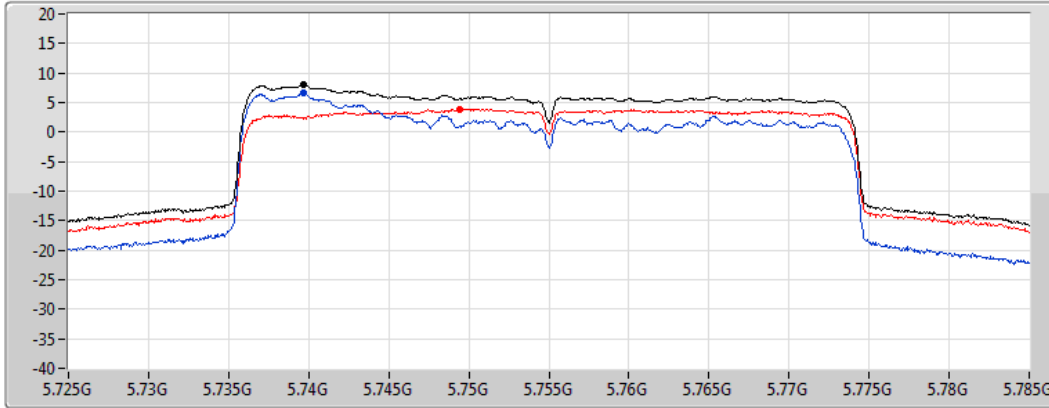
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5755MHz

08/06/2022

CF  
5.755GHz  
Span  
60MHz  
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)
7.98	7.98	6.57	3.92

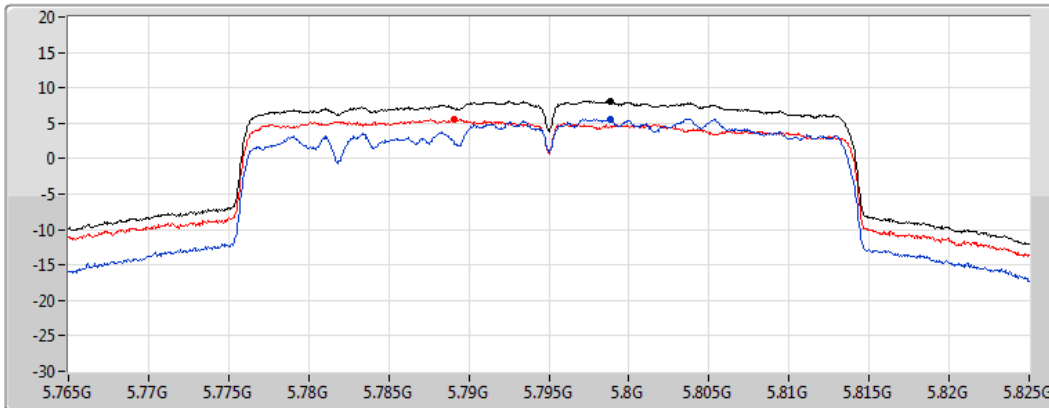
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5795MHz

08/06/2022

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



Sum   
Port 1   
Port 2

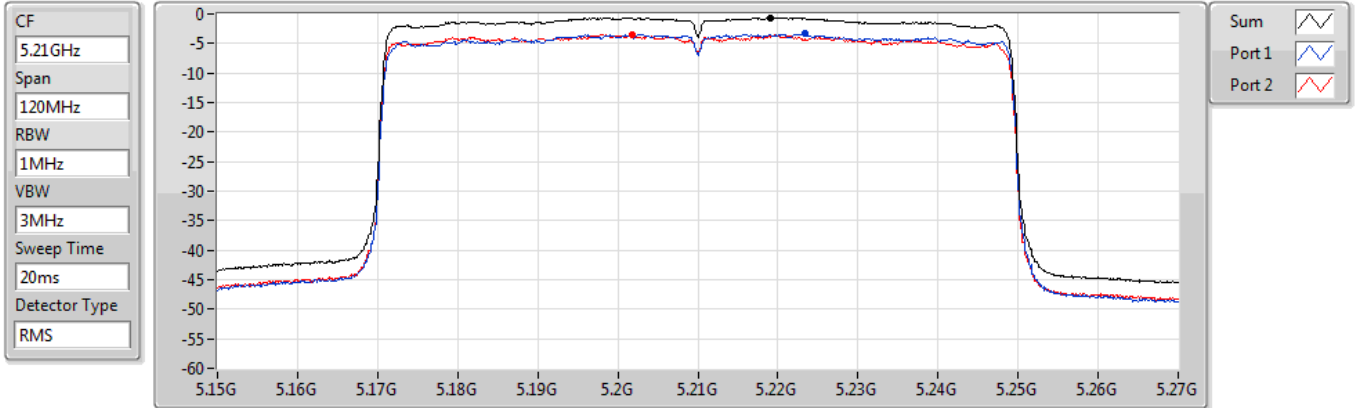
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.10	8.10	5.62	5.50

802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5210MHz

08/06/2022

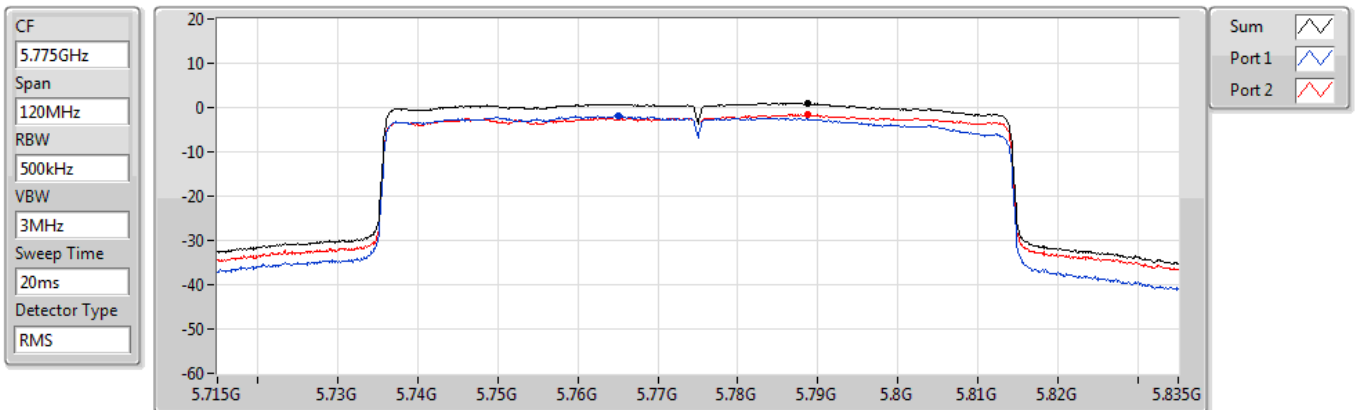


802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5775MHz

08/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	11.53	19.76
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	8.35	16.58
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.51	8.74
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	11.02	19.25
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.75	14.98
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	1.03	9.26

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.23	4.81	5.34	8.03	14.77	16.26	23.00
5200MHz	Pass	8.23	8.67	8.67	11.53	14.77	19.76	23.00
5240MHz	Pass	8.23	8.40	8.35	11.19	14.77	19.42	23.00
5745MHz	Pass	8.23	8.04	8.55	11.02	27.77	19.25	36.00
5785MHz	Pass	8.23	8.12	8.15	10.88	27.77	19.11	36.00
5825MHz	Pass	8.23	6.27	5.95	8.63	27.77	16.86	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.23	0.37	0.28	3.27	14.77	11.50	23.00
5230MHz	Pass	8.23	5.71	5.26	8.35	14.77	16.58	23.00
5755MHz	Pass	8.23	2.79	3.92	6.35	27.77	14.58	36.00
5795MHz	Pass	8.23	3.83	4.04	6.75	27.77	14.98	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	8.23	-2.27	-2.66	0.51	14.77	8.74	23.00
5775MHz	Pass	8.23	-2.24	-1.65	1.03	27.77	9.26	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;



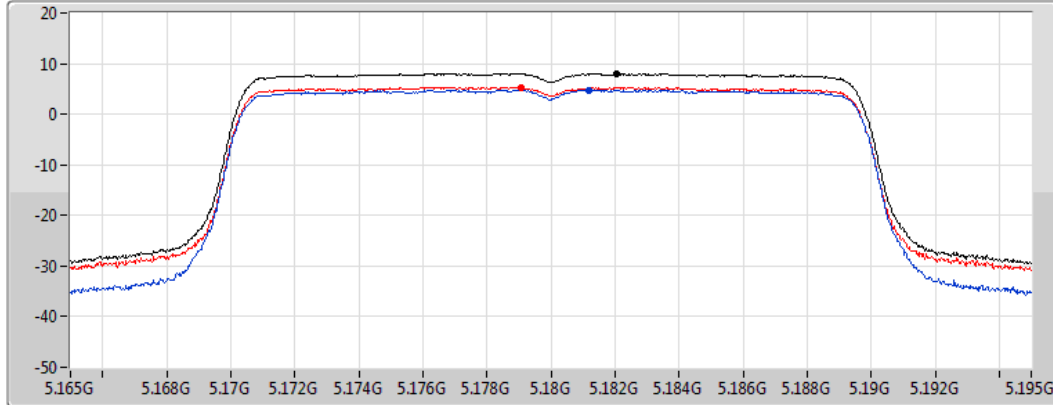
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5180MHz

08/08/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.03	8.03	4.81	5.34

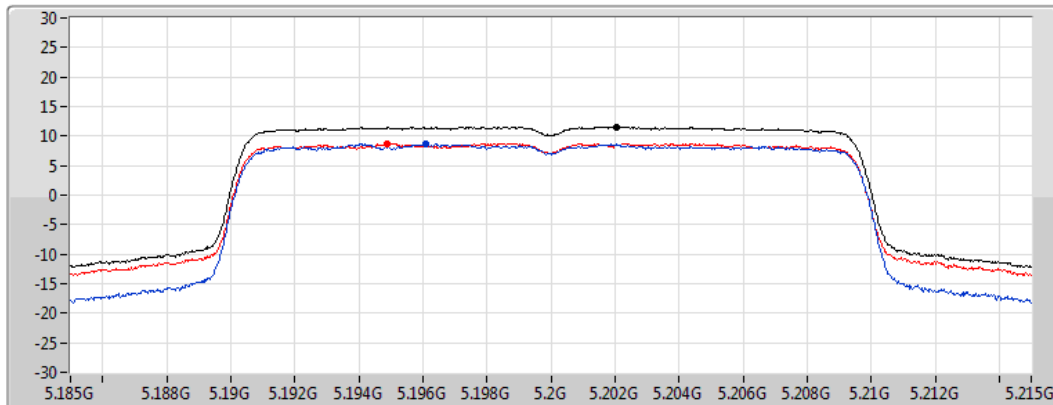
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5200MHz

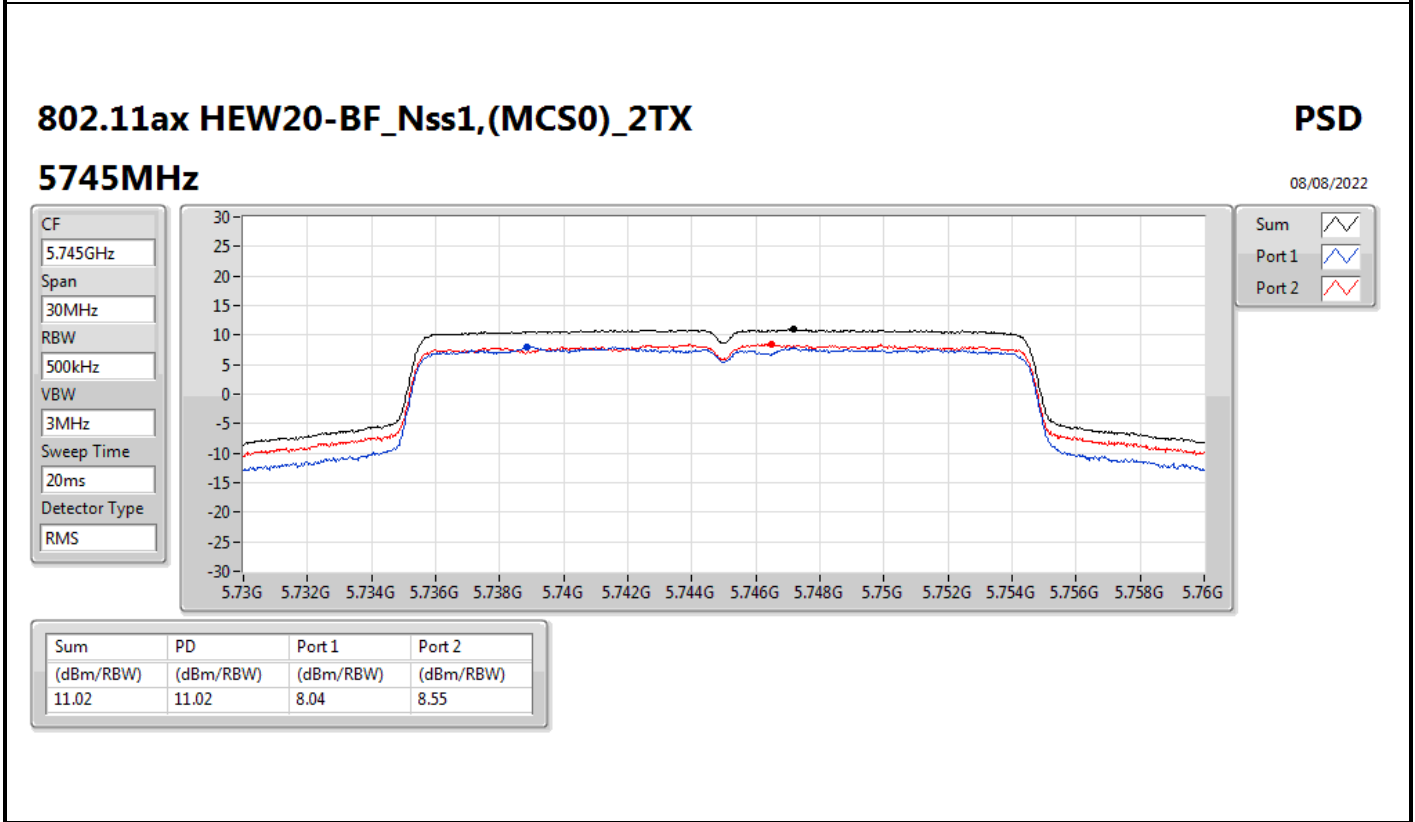
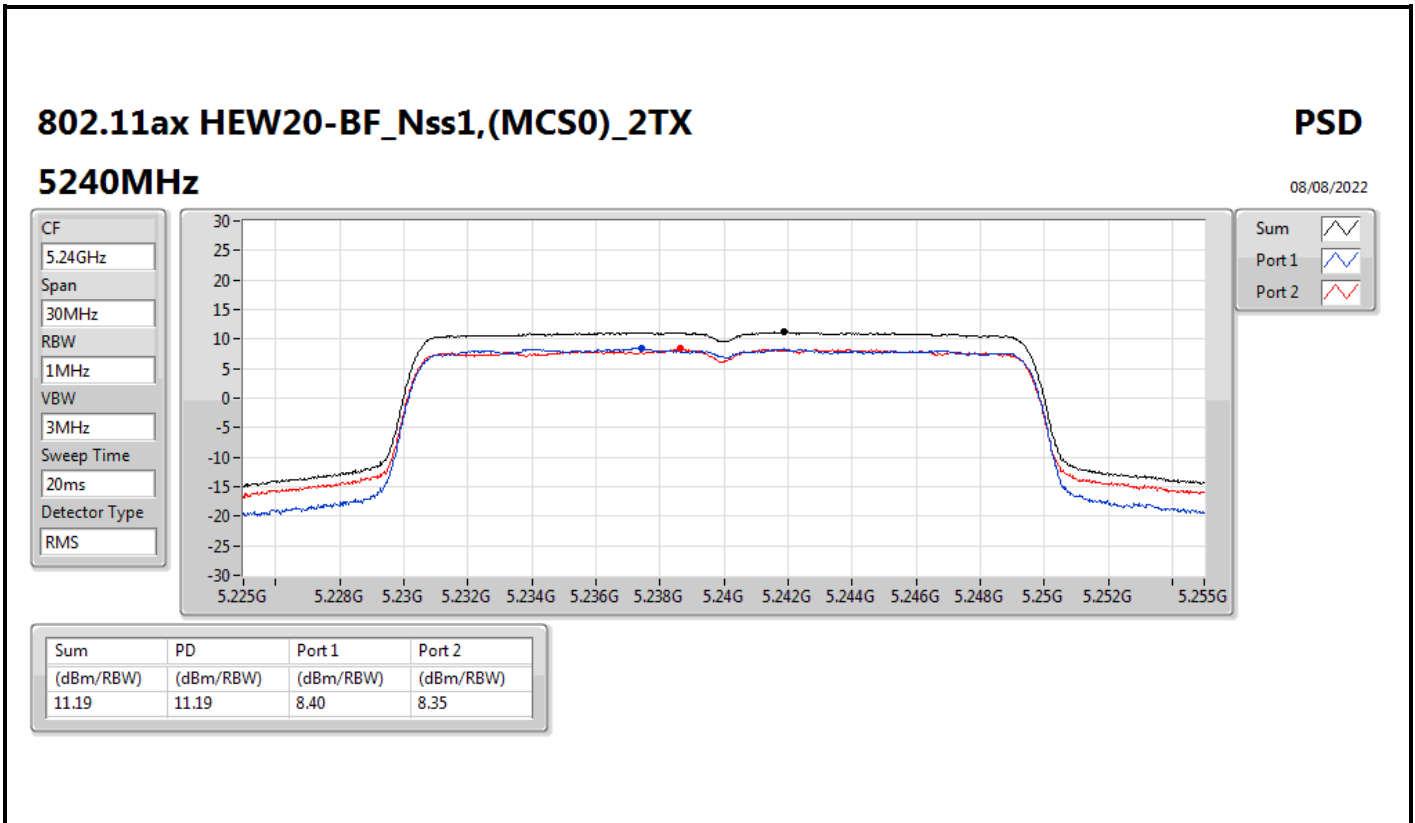
08/08/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.53	11.53	8.67	8.67



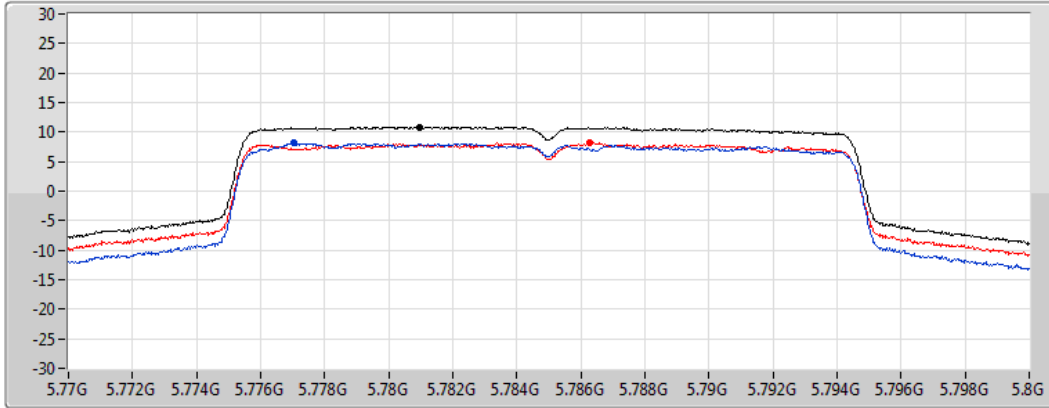
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5785MHz

08/08/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.88	10.88	8.12	8.15

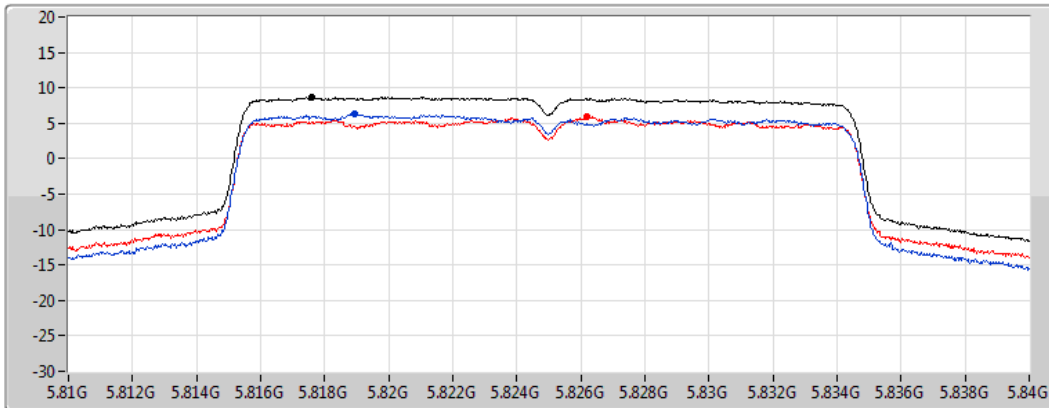
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5825MHz

08/08/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.63	8.63	6.27	5.95

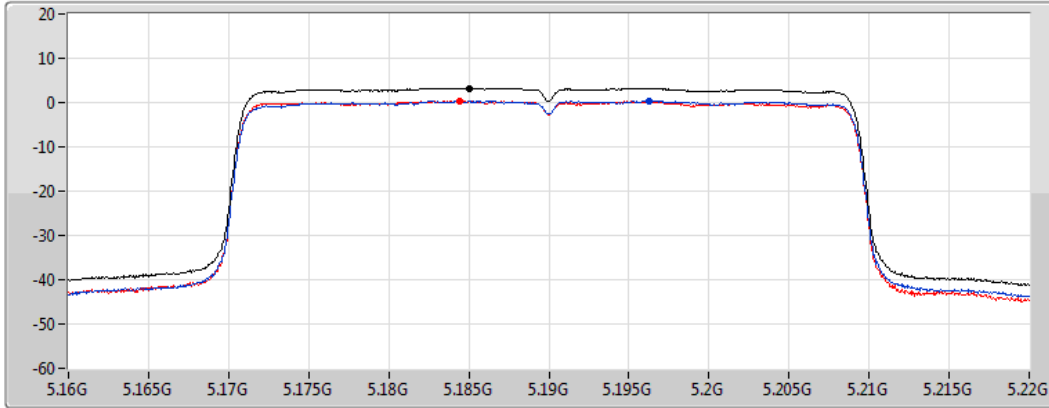
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX




PSD

5190MHz

08/08/2022

CF  
5.19GHz  
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)
3.27	3.27	0.37	0.28

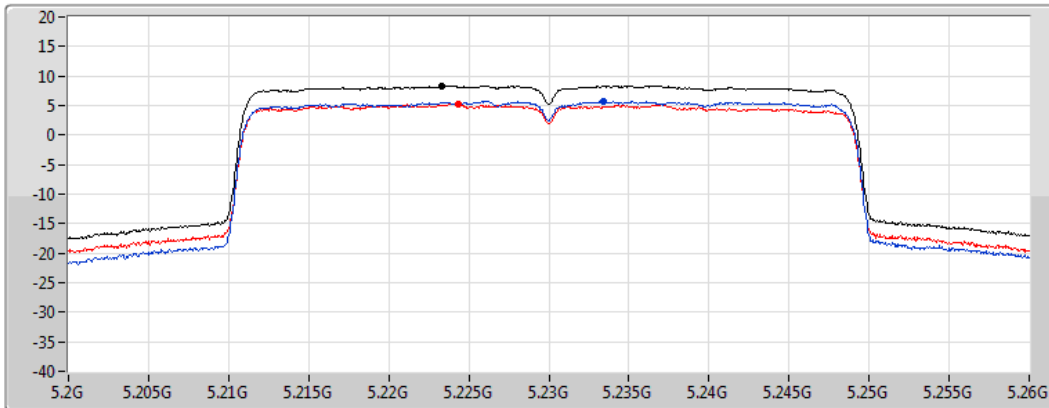
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX




PSD

5230MHz

08/08/2022

CF  
5.23GHz  
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)
8.35	8.35	5.71	5.26

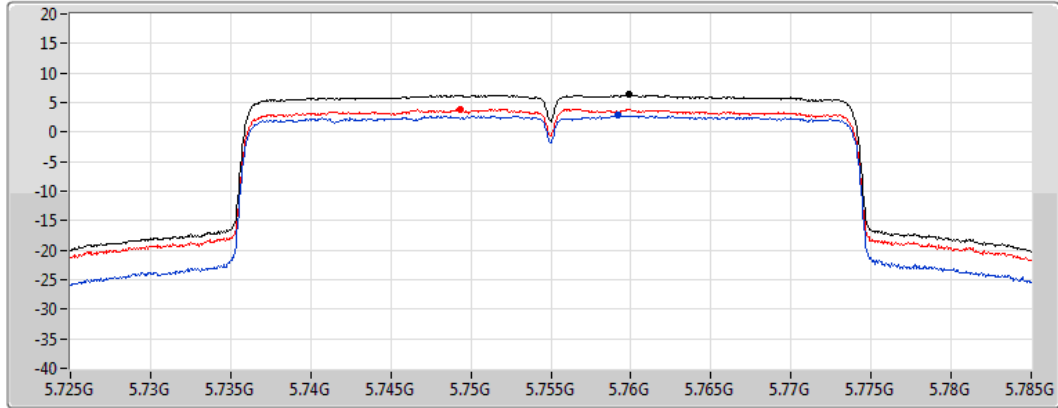
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5755MHz

08/08/2022

CF  
5.755GHz  
Span  
60MHz  
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)
6.35	6.35	2.79	3.92

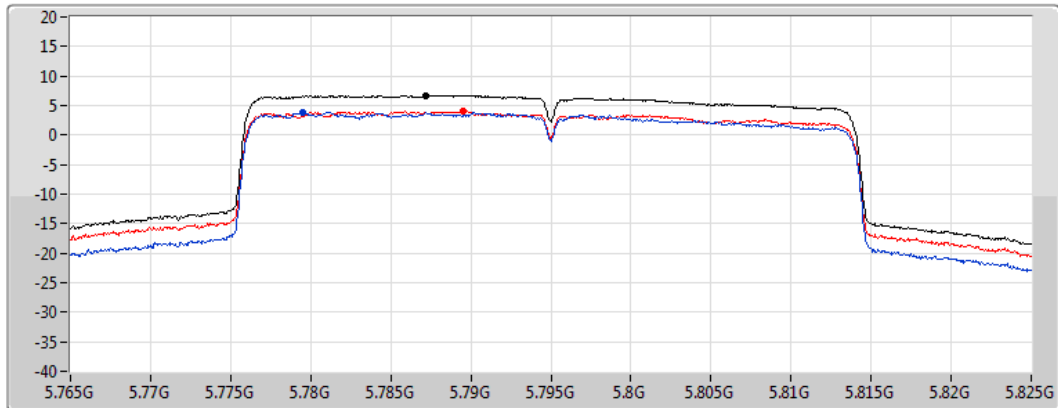
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5795MHz

08/08/2022

CF  
5.795GHz  
Span  
60MHz  
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)
6.75	6.75	3.83	4.04

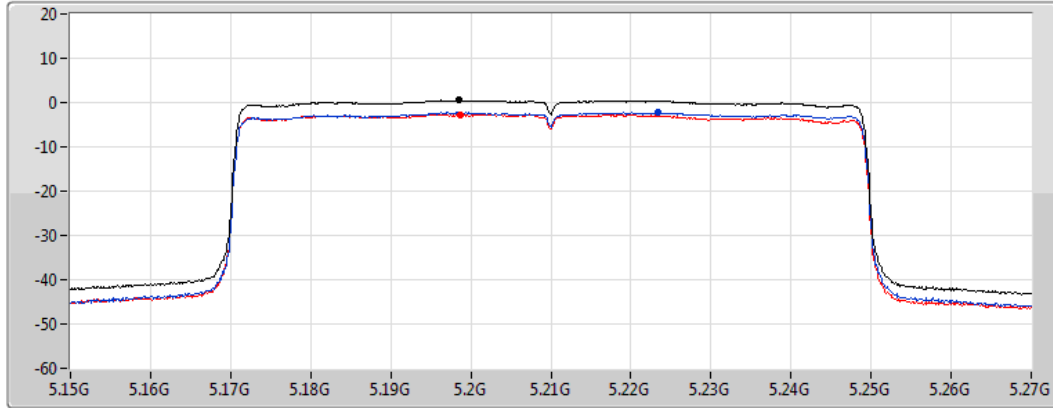
802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5210MHz

08/08/2022

CF  
5.21GHz  
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)
0.51	0.51	-2.27	-2.66

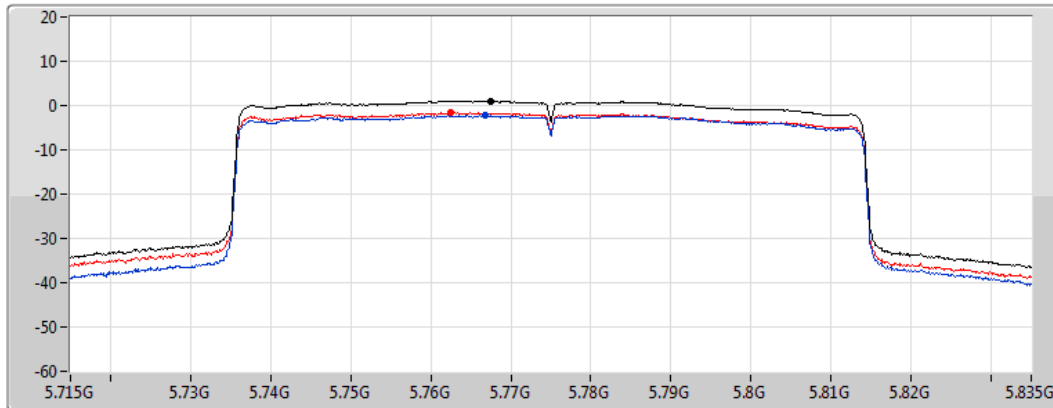
802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5775MHz

08/08/2022

CF  
5.775GHz  
Span  
120MHz  
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)
1.03	1.03	-2.24	-1.65



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	11.14	22.15
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.88	18.89
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-0.22	10.79
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.48	20.49
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.87	17.88
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.49	11.50

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	11.01	4.20	4.75	7.40	11.99	18.41	23.00
5200MHz	Pass	11.01	7.69	8.22	10.95	11.99	21.96	23.00
5240MHz	Pass	11.01	8.35	8.18	11.14	11.99	22.15	23.00
5745MHz	Pass	11.01	6.17	6.91	9.48	24.99	20.49	36.00
5785MHz	Pass	11.01	6.69	6.52	9.35	24.99	20.36	36.00
5825MHz	Pass	11.01	6.40	5.93	8.65	24.99	19.66	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	11.01	-0.06	-0.36	2.75	11.99	13.76	23.00
5230MHz	Pass	11.01	5.37	4.70	7.88	11.99	18.89	23.00
5755MHz	Pass	11.01	2.71	3.72	6.17	24.99	17.18	36.00
5795MHz	Pass	11.01	3.93	4.08	6.87	24.99	17.88	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	11.01	-2.80	-3.44	-0.22	11.99	10.79	23.00
5775MHz	Pass	11.01	-2.62	-2.20	0.49	24.99	11.50	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;

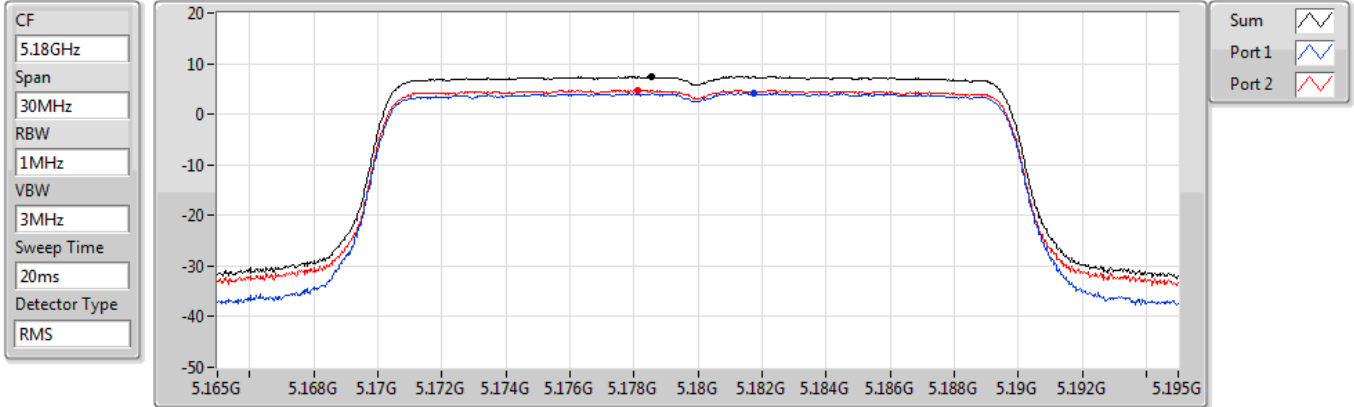


802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5180MHz

09/08/2022

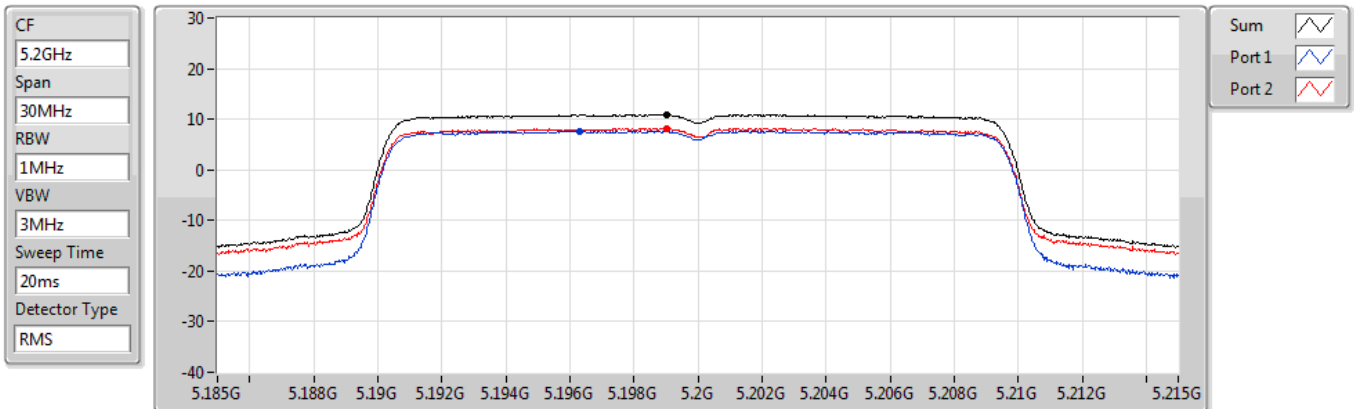


802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5200MHz

09/08/2022



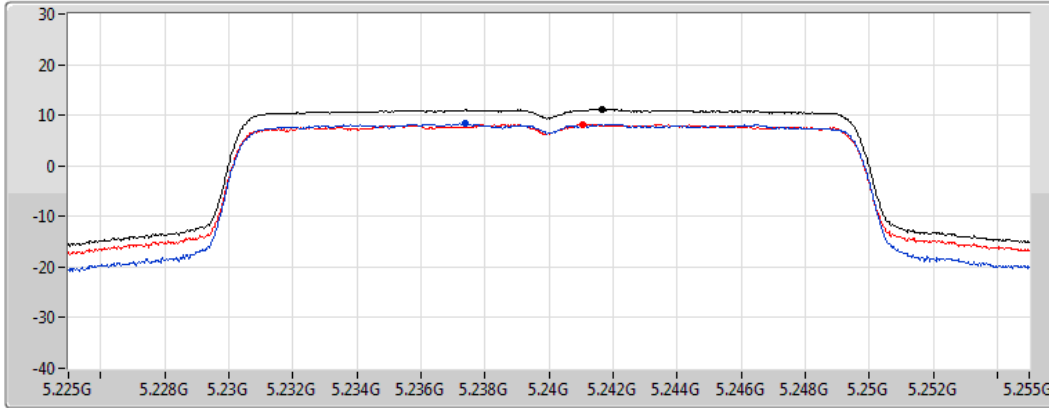
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX




PSD

5240MHz

09/08/2022

CF  
5.24GHz  
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)
11.14	11.14	8.35	8.18

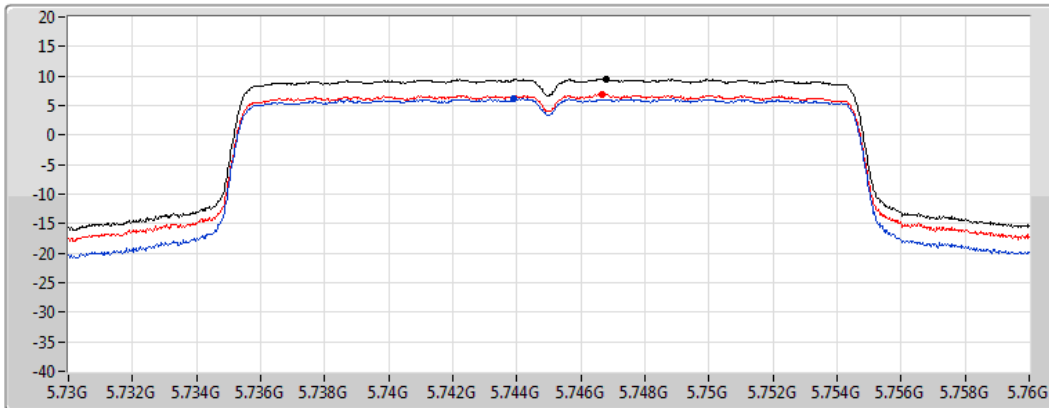
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX




PSD

5745MHz

09/08/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.48	9.48	6.17	6.91

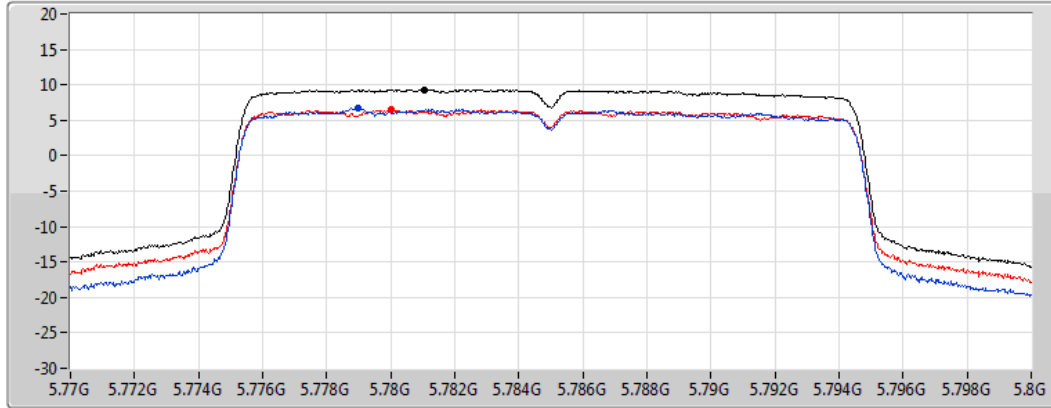
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5785MHz

09/08/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.35	9.35	6.69	6.52

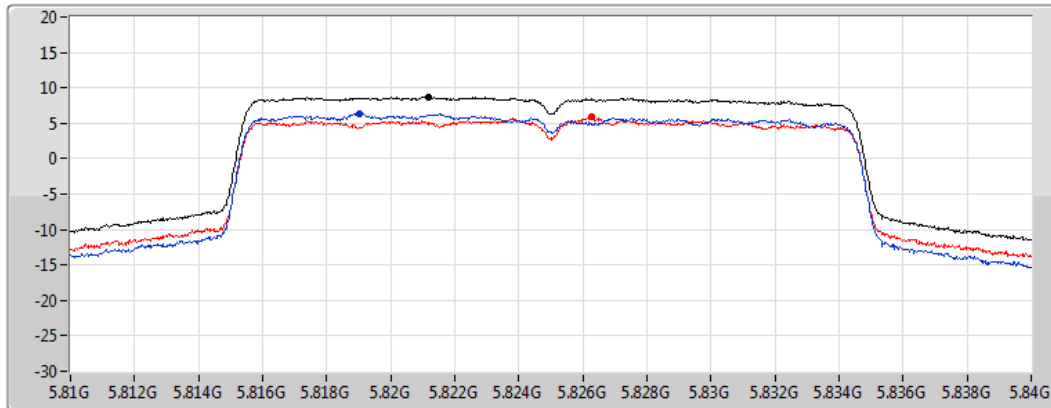
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5825MHz

09/08/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.65	8.65	6.40	5.93

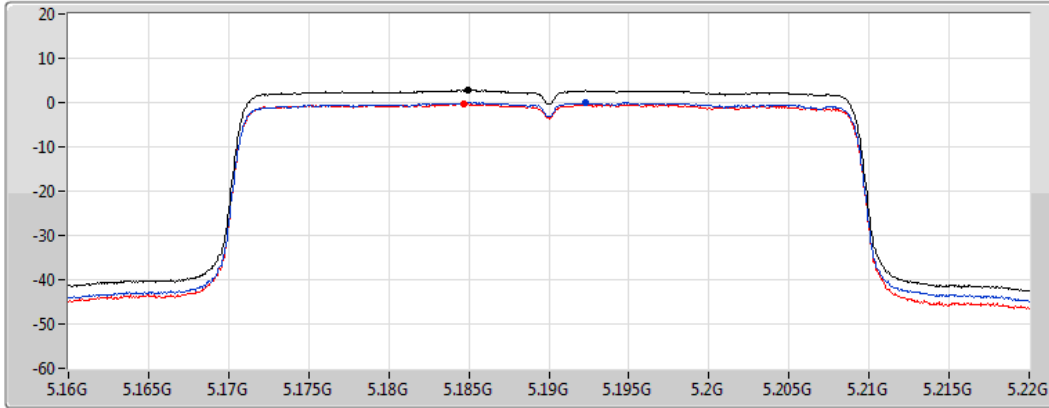
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5190MHz

09/08/2022

CF  
5.19GHz  
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)
2.75	2.75	-0.06	-0.36

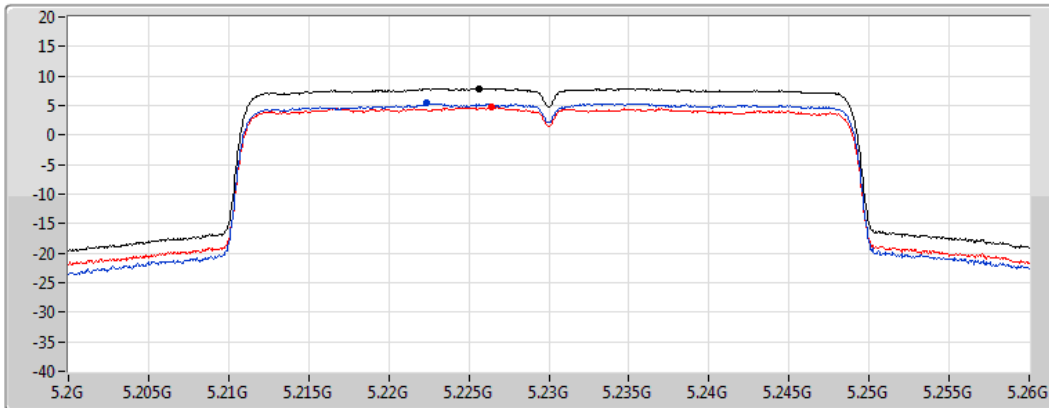
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5230MHz

09/08/2022

CF  
5.23GHz  
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)
7.88	7.88	5.37	4.70

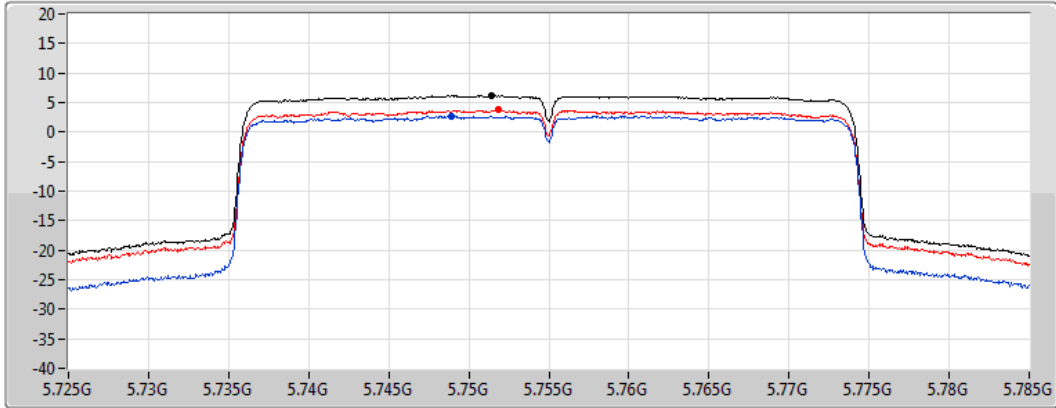
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5755MHz

09/08/2022

CF  
5.755GHz  
Span  
60MHz  
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)
6.17	6.17	2.71	3.72

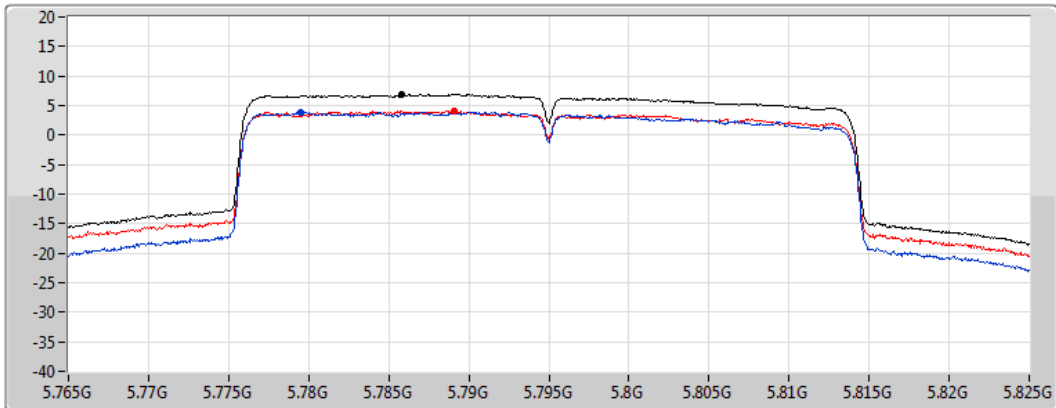
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5795MHz

09/08/2022

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



Sum   
Port 1   
Port 2

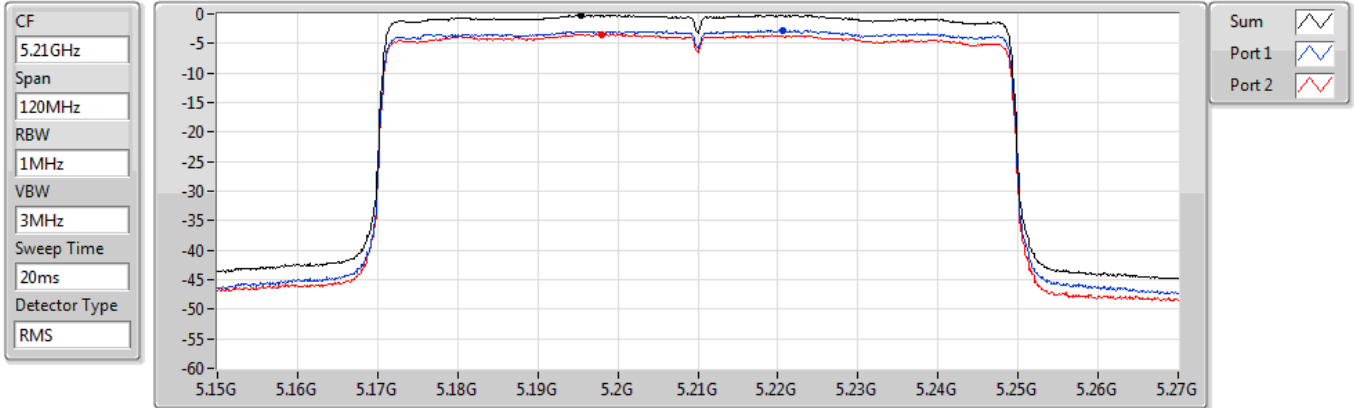
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.87	6.87	3.93	4.08

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5210MHz

09/08/2022

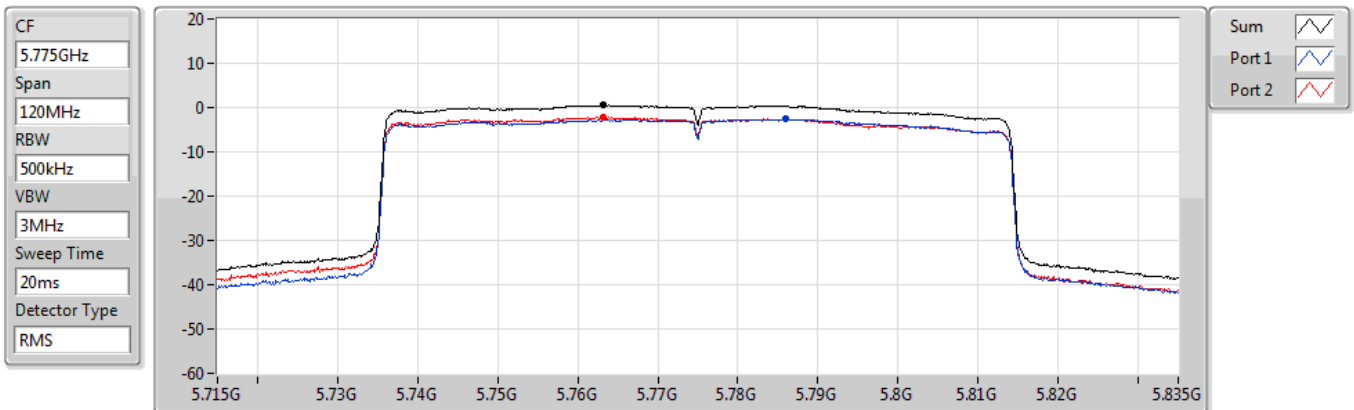


### 802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5775MHz

09/08/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	11.22	21.73
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	4.06	14.57
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.66	11.17
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.99	20.50
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.18	17.69
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	2.35	12.86

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	10.51	5.73	6.26	8.95	12.49	19.46	23.00
5200MHz	Pass	10.51	5.76	6.08	8.91	12.49	19.42	23.00
5240MHz	Pass	10.51	8.43	8.41	11.22	12.49	21.73	23.00
5745MHz	Pass	10.51	6.62	7.19	9.70	25.49	20.21	36.00
5785MHz	Pass	10.51	7.25	7.07	9.99	25.49	20.50	36.00
5825MHz	Pass	10.51	6.95	6.60	9.04	25.49	19.55	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	10.51	1.39	0.88	4.06	12.49	14.57	23.00
5230MHz	Pass	10.51	1.13	0.42	3.67	12.49	14.18	23.00
5755MHz	Pass	10.51	3.44	4.27	6.78	25.49	17.29	36.00
5795MHz	Pass	10.51	4.06	4.62	7.18	25.49	17.69	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	10.51	-1.95	-2.71	0.66	12.49	11.17	23.00
5775MHz	Pass	10.51	-0.90	-0.24	2.35	25.49	12.86	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;

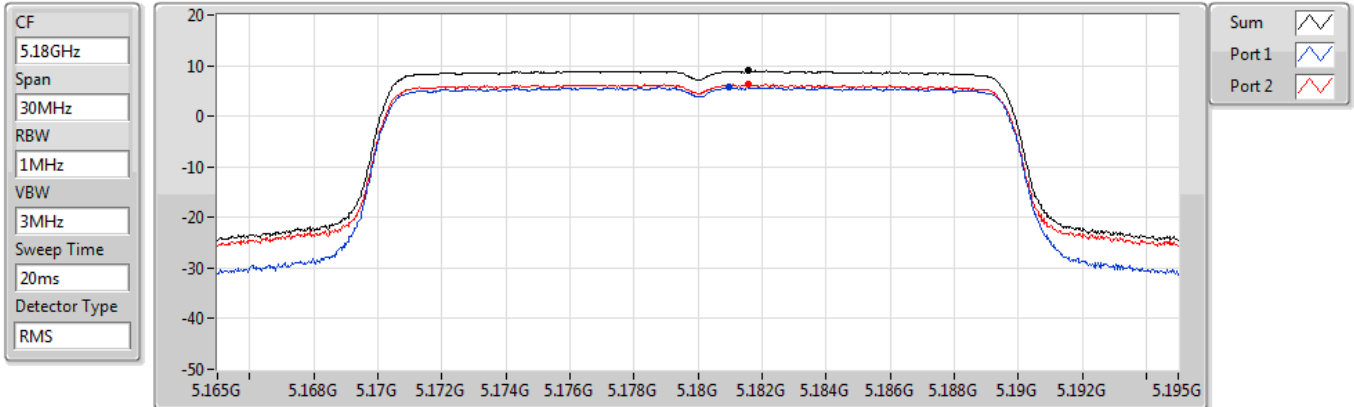


802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5180MHz

09/08/2022



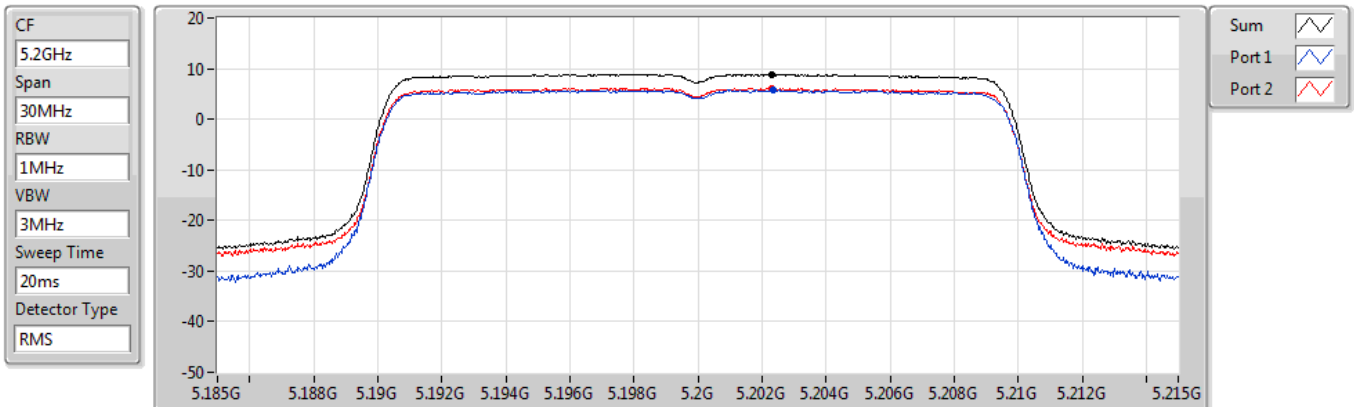
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.95	8.95	5.73	6.26

802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5200MHz

09/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.91	8.91	5.76	6.08

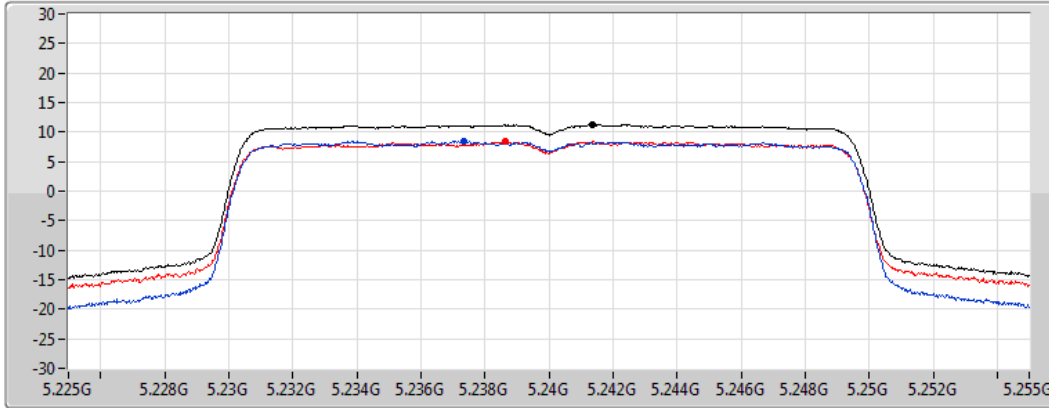
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5240MHz

09/08/2022

CF  
5.24GHz  
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)
11.22	11.22	8.43	8.41

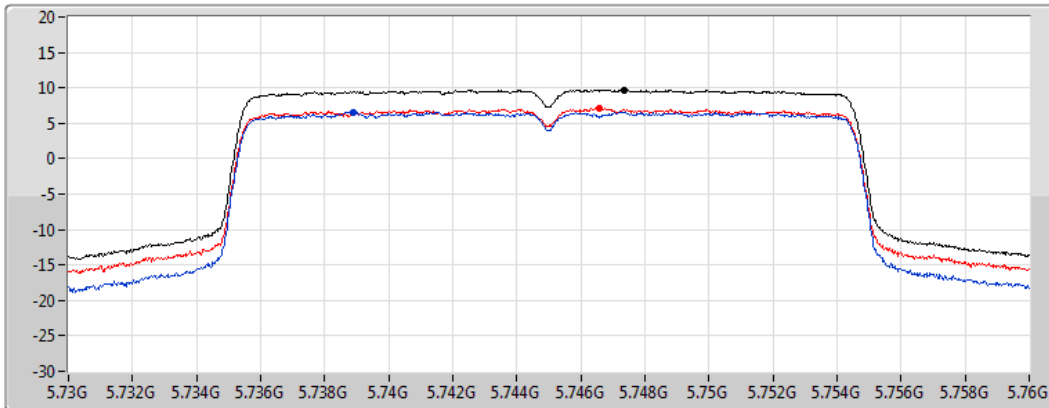
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5745MHz

09/08/2022

CF  
5.745GHz  
Span  
30MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.70	9.70	6.62	7.19

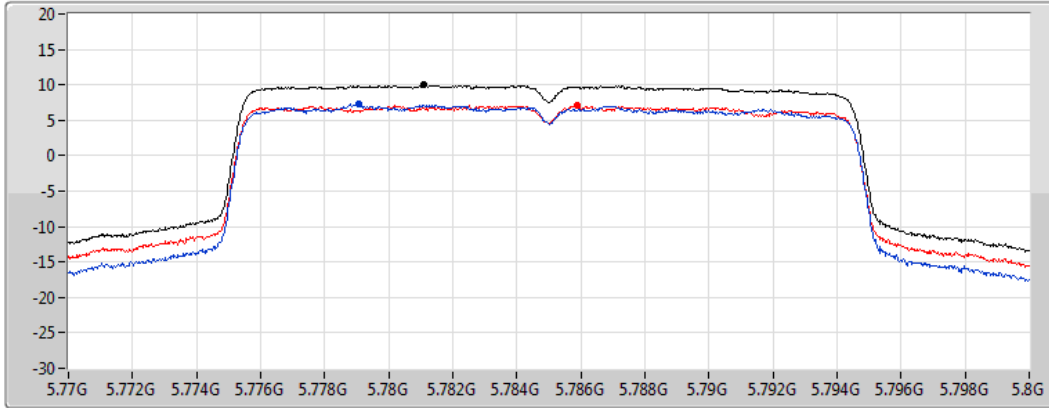
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5785MHz

09/08/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.99	9.99	7.25	7.07

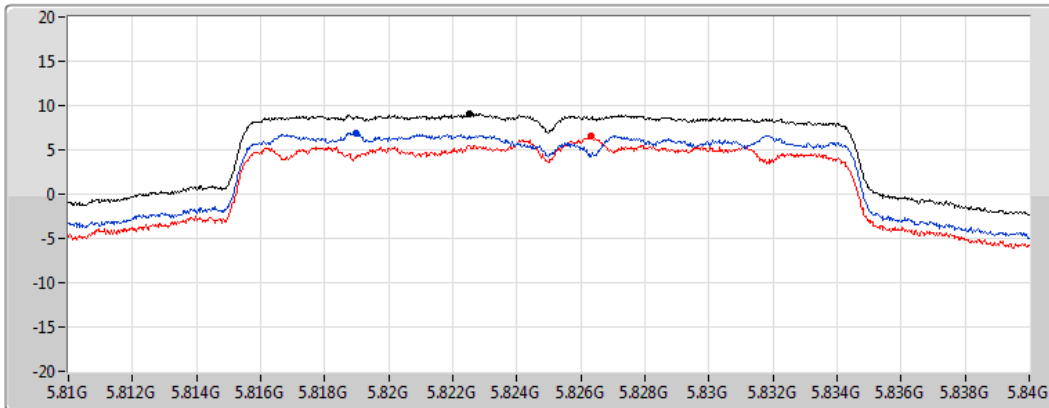
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5825MHz

09/08/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.04	9.04	6.95	6.60

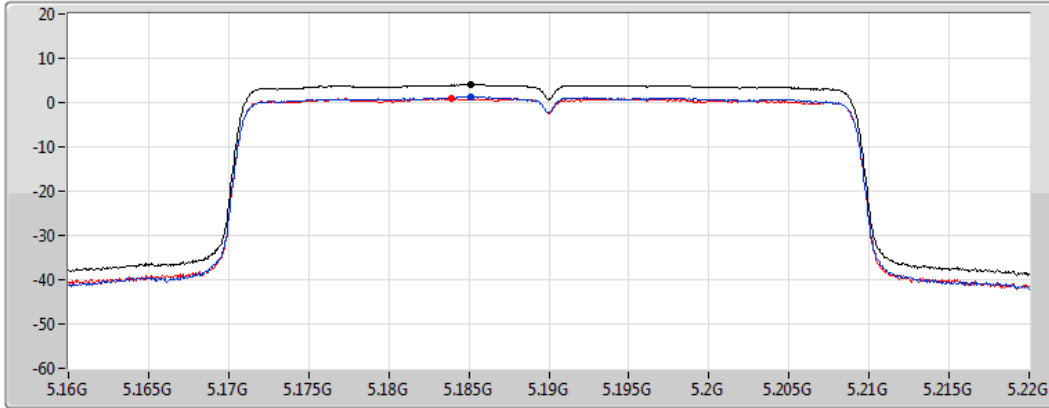
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5190MHz

09/08/2022

CF  
5.19GHz  
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)
4.06	4.06	1.39	0.88

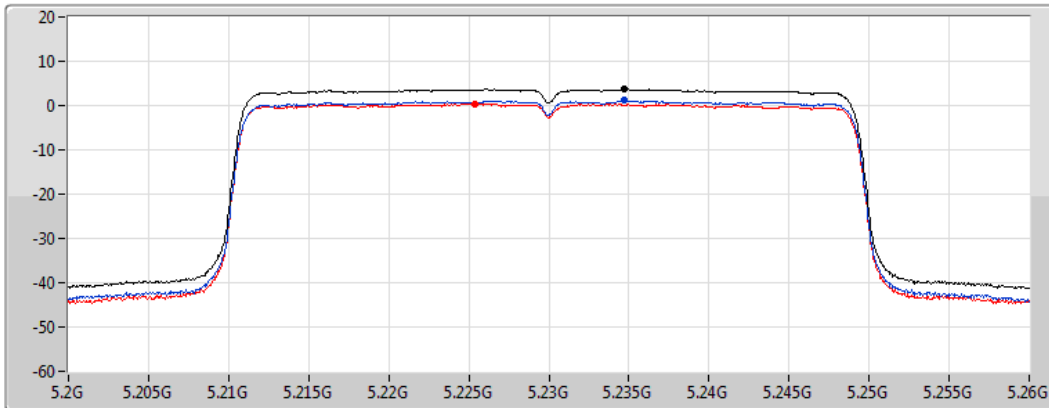
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5230MHz

09/08/2022

CF  
5.23GHz  
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)
3.67	3.67	1.13	0.42

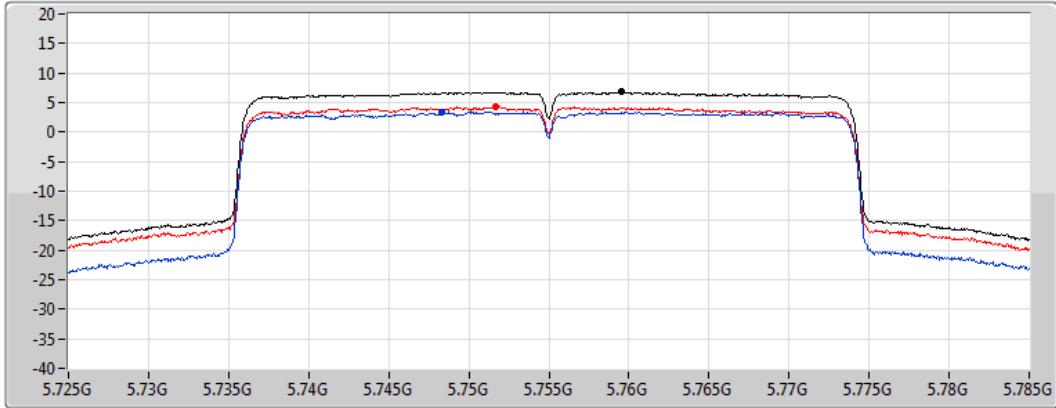
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5755MHz

09/08/2022

CF  
5.755GHz  
Span  
60MHz  
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)
6.78	6.78	3.44	4.27

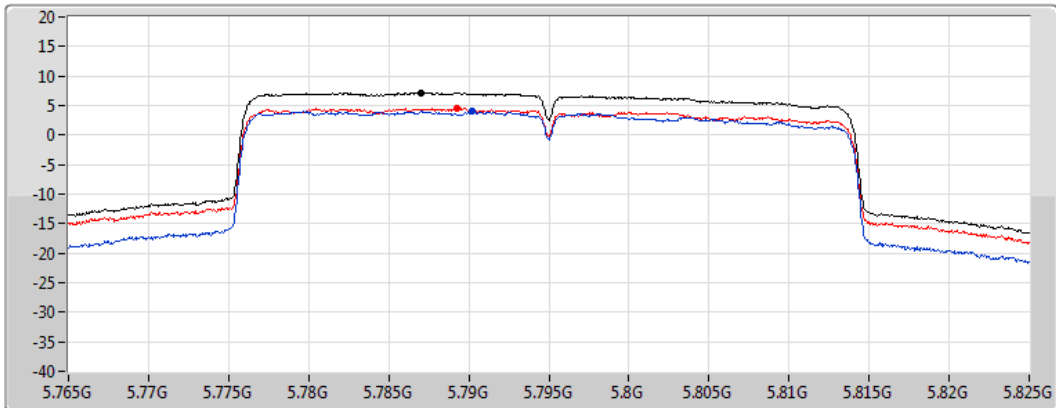
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5795MHz

09/08/2022

CF  
5.795GHz  
Span  
60MHz  
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)
7.18	7.18	4.06	4.62

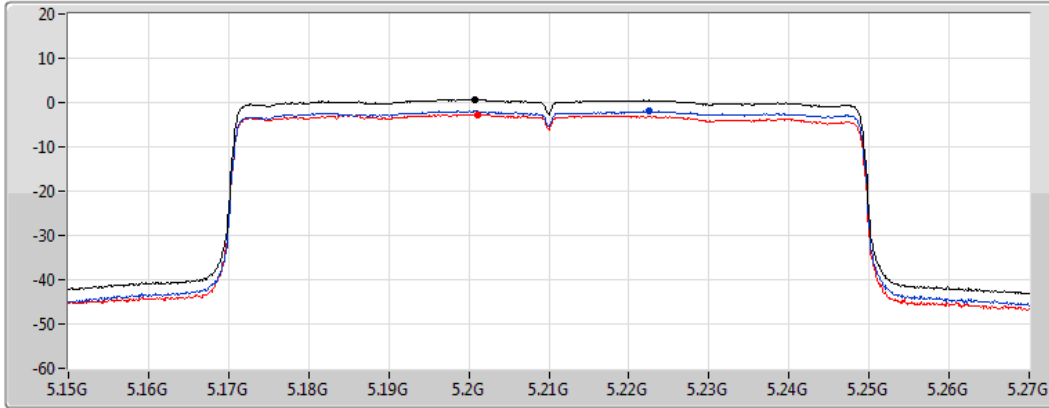
802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5210MHz

09/08/2022

CF  
5.21GHz  
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)
0.66	0.66	-1.95	-2.71

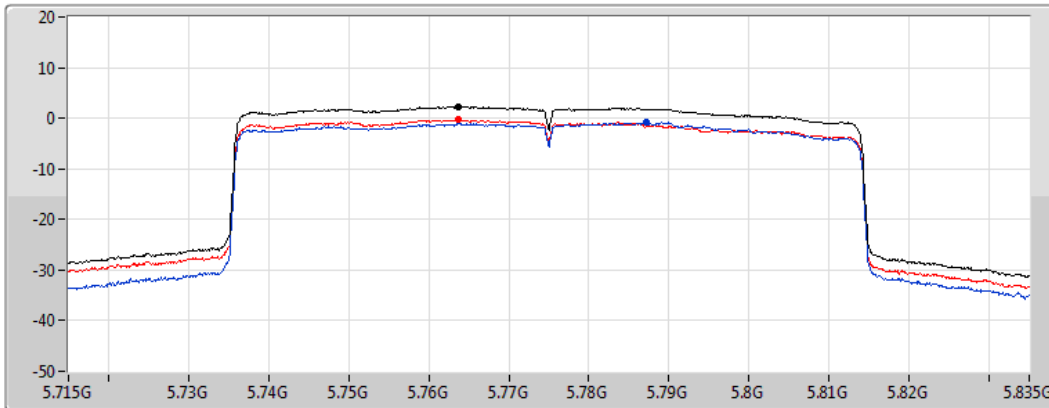
802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5775MHz

09/08/2022

CF  
5.775GHz  
Span  
120MHz  
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)
2.35	2.35	-0.90	-0.24



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	39.7M	34.46	40.00	-5.54	3	Vertical	360	1.00	-



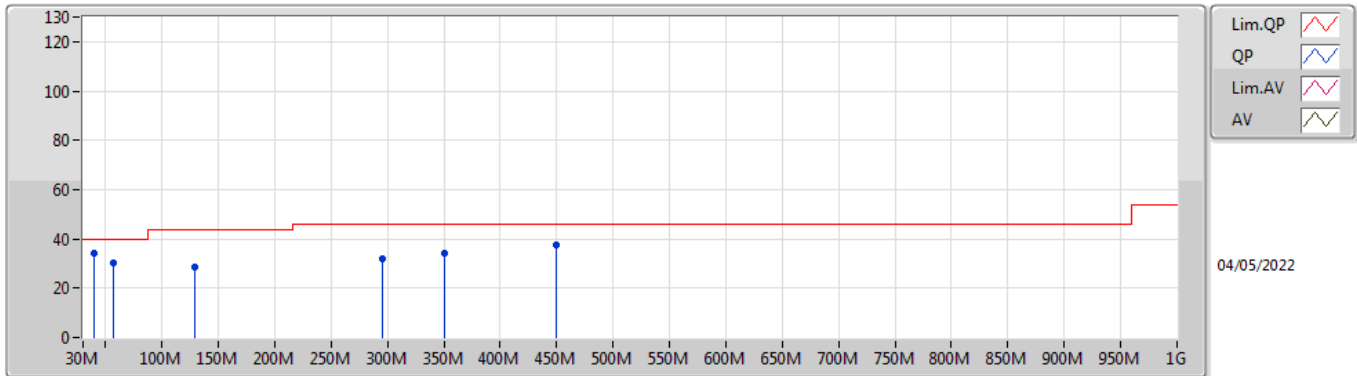
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	39.7M	34.46	40.00	-5.54	3	Vertical	360	1.00	-
5775MHz	Pass	PK	57.16M	30.02	40.00	-9.98	3	Vertical	360	1.00	-
5775MHz	Pass	PK	128.94M	28.67	43.50	-14.83	3	Vertical	360	1.00	-
5775MHz	Pass	PK	295.78M	32.10	46.00	-13.90	3	Vertical	360	1.00	-
5775MHz	Pass	PK	350.1M	34.27	46.00	-11.73	3	Vertical	360	1.00	-
5775MHz	Pass	PK	449.04M	37.57	46.00	-8.43	3	Vertical	360	1.00	-
5775MHz	Pass	PK	39.7M	30.97	40.00	-9.03	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	130.88M	32.20	43.50	-11.30	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	191.02M	29.40	43.50	-14.10	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	295.78M	34.66	46.00	-11.34	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	350.1M	40.44	46.00	-5.56	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	449.04M	38.28	46.00	-7.72	3	Horizontal	0	1.00	-



### 802.11ax HEW80\_Nss2,(MCS0)\_2TX

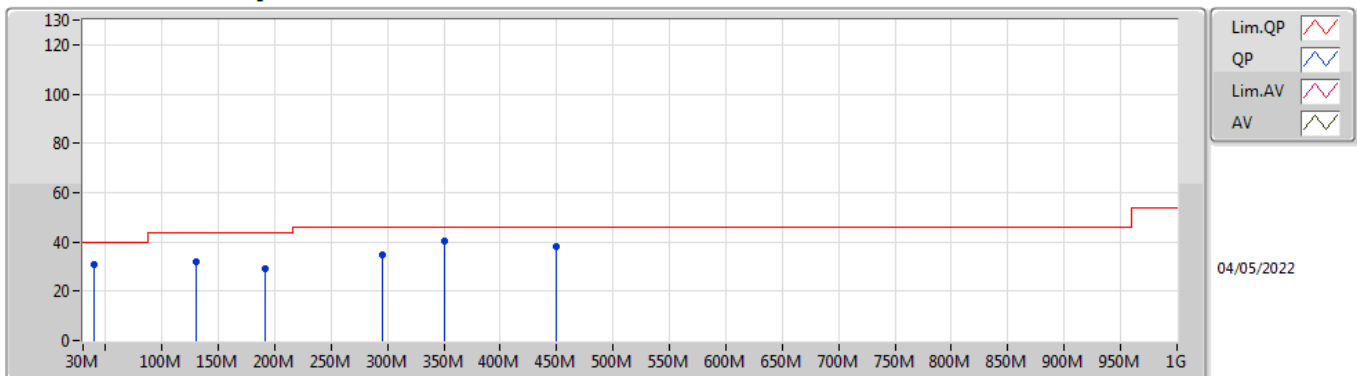
#### 5775MHz\_Adapter



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)
PK	39.7M	34.46	40.00	-5.54	-8.42	3	Vertical	360	1.00	-	42.88	17.92	1.03	27.37
PK	57.16M	30.02	40.00	-9.98	-14.82	3	Vertical	360	1.00	-	44.84	11.83	1.10	27.75
PK	128.94M	28.67	43.50	-14.83	-8.89	3	Vertical	360	1.00	-	37.56	17.22	1.60	27.71
PK	295.78M	32.10	46.00	-13.90	-6.31	3	Vertical	360	1.00	-	38.41	18.26	2.49	27.06
PK	350.1M	34.27	46.00	-11.73	-5.03	3	Vertical	360	1.00	-	39.30	19.59	2.71	27.33
PK	449.04M	37.57	46.00	-8.43	-3.09	3	Vertical	360	1.00	-	40.66	21.89	3.08	28.06

### 802.11ax HEW80\_Nss2,(MCS0)\_2TX

#### 5775MHz\_Adapter



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)
PK	39.7M	30.97	40.00	-9.03	-8.42	3	Horizontal	0	1.00	-	39.39	17.92	1.03	27.37
PK	130.88M	32.20	43.50	-11.30	-8.98	3	Horizontal	0	1.00	-	41.18	17.10	1.61	27.69
PK	191.02M	29.40	43.50	-14.10	-11.14	3	Horizontal	0	1.00	-	40.54	14.26	1.98	27.38
PK	295.78M	34.66	46.00	-11.34	-6.31	3	Horizontal	0	1.00	-	40.97	18.26	2.49	27.06
PK	350.1M	40.44	46.00	-5.56	-5.03	3	Horizontal	0	1.00	-	45.47	19.59	2.71	27.33
PK	449.04M	38.28	46.00	-7.72	-3.09	3	Horizontal	0	1.00	-	41.37	21.89	3.08	28.06



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	5.15G	53.87	54.00	-0.13	3	Horizontal	62	1.99	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.1494G	53.90	54.00	-0.10	3	Horizontal	61	2.10	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.1496G	53.62	54.00	-0.38	3	Horizontal	56	1.85	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.1494G	53.89	54.00	-0.11	3	Horizontal	58	2.62	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.15G	53.86	54.00	-0.14	3	Horizontal	68	1.94	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.1476G	53.77	54.00	-0.23	3	Horizontal	56	2.30	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.149G	53.79	54.00	-0.21	3	Horizontal	66	2.01	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.72	54.00	-0.28	3	Horizontal	62	2.22	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	PK	5.6454G	67.06	68.20	-1.14	3	Horizontal	64	1.96	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.6502G	68.13	68.35	-0.22	3	Horizontal	58	2.87	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.6398G	67.08	68.20	-1.12	3	Horizontal	60	1.99	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.649G	67.57	68.20	-0.63	3	Horizontal	58	2.82	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.647G	67.57	68.20	-0.63	3	Horizontal	63	1.88	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.6482G	67.95	68.20	-0.25	3	Horizontal	57	2.78	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.6418G	67.64	68.20	-0.56	3	Horizontal	57	1.87	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.6298G	67.20	68.20	-1.00	3	Horizontal	51	2.45	-



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)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	49.83	54.00	-4.17	3	Vertical	37	2.02	-
5180MHz	Pass	AV	5.1824G	99.60	Inf	-Inf	3	Vertical	37	2.02	-
5180MHz	Pass	PK	5.1488G	72.71	74.00	-1.29	3	Vertical	37	2.02	-
5180MHz	Pass	PK	5.1752G	109.99	Inf	-Inf	3	Vertical	37	2.02	-
5180MHz	Pass	AV	5.15G	53.87	54.00	-0.13	3	Horizontal	62	1.99	-
5180MHz	Pass	AV	5.177G	105.96	Inf	-Inf	3	Horizontal	62	1.99	-
5180MHz	Pass	PK	5.1482G	72.47	74.00	-1.53	3	Horizontal	62	1.99	-
5180MHz	Pass	PK	5.1788G	116.19	Inf	-Inf	3	Horizontal	62	1.99	-
5180MHz	Pass	AV	15.53468G	47.48	54.00	-6.52	3	Vertical	34	1.75	-
5180MHz	Pass	PK	10.36144G	55.29	68.20	-12.91	3	Vertical	360	1.50	-
5180MHz	Pass	PK	15.5492G	60.75	74.00	-13.25	3	Vertical	34	1.75	-
5180MHz	Pass	AV	15.54244G	47.58	54.00	-6.42	3	Horizontal	327	1.50	-
5180MHz	Pass	PK	10.35316G	54.09	68.20	-14.11	3	Horizontal	317	2.51	-
5180MHz	Pass	PK	15.54652G	60.84	74.00	-13.16	3	Horizontal	327	1.50	-
5200MHz	Pass	AV	5.15G	49.85	54.00	-4.15	3	Vertical	38	2.02	-
5200MHz	Pass	AV	5.1976G	102.15	Inf	-Inf	3	Vertical	38	2.02	-
5200MHz	Pass	PK	5.1478G	67.61	74.00	-6.39	3	Vertical	38	2.02	-
5200MHz	Pass	PK	5.1952G	112.62	Inf	-Inf	3	Vertical	38	2.02	-
5200MHz	Pass	AV	5.15G	53.83	54.00	-0.17	3	Horizontal	64	2.07	-
5200MHz	Pass	AV	5.2018G	108.22	Inf	-Inf	3	Horizontal	64	2.07	-
5200MHz	Pass	PK	5.149G	71.09	74.00	-2.91	3	Horizontal	64	2.07	-
5200MHz	Pass	PK	5.2018G	118.52	Inf	-Inf	3	Horizontal	64	2.07	-
5200MHz	Pass	AV	15.60628G	46.14	54.00	-7.86	3	Vertical	206	1.95	-
5200MHz	Pass	PK	10.39944G	55.98	68.20	-12.22	3	Vertical	360	1.50	-
5200MHz	Pass	PK	15.59788G	59.06	74.00	-14.94	3	Vertical	206	1.95	-
5200MHz	Pass	AV	15.59092G	46.44	54.00	-7.56	3	Horizontal	17	1.50	-
5200MHz	Pass	PK	10.3972G	56.33	68.20	-11.87	3	Horizontal	32	1.52	-
5200MHz	Pass	PK	15.59588G	59.44	74.00	-14.56	3	Horizontal	17	1.50	-
5240MHz	Pass	AV	5.1464G	48.73	54.00	-5.27	3	Vertical	39	2.54	-
5240MHz	Pass	AV	5.2412G	103.92	Inf	-Inf	3	Vertical	39	2.54	-
5240MHz	Pass	AV	5.3564G	47.57	54.00	-6.43	3	Vertical	39	2.54	-
5240MHz	Pass	PK	5.1458G	63.05	74.00	-10.95	3	Vertical	39	2.54	-
5240MHz	Pass	PK	5.2412G	115.19	Inf	-Inf	3	Vertical	39	2.54	-
5240MHz	Pass	PK	5.36G	60.42	74.00	-13.58	3	Vertical	39	2.54	-
5240MHz	Pass	AV	5.1476G	52.94	54.00	-1.06	3	Horizontal	58	1.94	-
5240MHz	Pass	AV	5.237G	110.01	Inf	-Inf	3	Horizontal	58	1.94	-
5240MHz	Pass	AV	5.3504G	50.53	54.00	-3.47	3	Horizontal	58	1.94	-
5240MHz	Pass	PK	5.1446G	71.12	74.00	-2.88	3	Horizontal	58	1.94	-
5240MHz	Pass	PK	5.2412G	121.37	Inf	-Inf	3	Horizontal	58	1.94	-
5240MHz	Pass	PK	5.3552G	65.88	74.00	-8.12	3	Horizontal	58	1.94	-
5240MHz	Pass	AV	15.71928G	46.86	54.00	-7.14	3	Vertical	54	1.63	-
5240MHz	Pass	PK	10.47892G	58.40	68.20	-9.80	3	Vertical	0	1.60	-
5240MHz	Pass	PK	15.71732G	60.79	74.00	-13.21	3	Vertical	54	1.63	-
5240MHz	Pass	AV	15.71008G	45.55	54.00	-8.45	3	Horizontal	345	2.00	-
5240MHz	Pass	PK	10.47768G	58.10	68.20	-10.10	3	Horizontal	32	1.53	-
5240MHz	Pass	PK	15.71888G	58.67	74.00	-15.33	3	Horizontal	345	2.00	-
5745MHz	Pass	AV	5.7486G	103.67	Inf	-Inf	3	Vertical	7	2.81	-
5745MHz	Pass	PK	5.643G	62.56	68.20	-5.64	3	Vertical	7	2.81	-
5745MHz	Pass	PK	5.7462G	114.67	Inf	-Inf	3	Vertical	7	2.81	-
5745MHz	Pass	PK	5.9502G	60.41	68.20	-7.79	3	Vertical	7	2.81	-
5745MHz	Pass	AV	5.7474G	108.42	Inf	-Inf	3	Horizontal	64	1.96	-
5745MHz	Pass	PK	5.6454G	67.06	68.20	-1.14	3	Horizontal	64	1.96	-
5745MHz	Pass	PK	5.7462G	119.26	Inf	-Inf	3	Horizontal	64	1.96	-
5745MHz	Pass	PK	6.0174G	60.46	68.20	-7.74	3	Horizontal	64	1.96	-
5745MHz	Pass	AV	11.48932G	42.52	54.00	-11.48	3	Vertical	339	1.50	-
5745MHz	Pass	PK	11.48676G	56.63	74.00	-17.37	3	Vertical	339	1.50	-
5745MHz	Pass	PK	17.23948G	63.01	68.20	-5.19	3	Vertical	51	2.96	-
5745MHz	Pass	AV	11.48908G	44.24	54.00	-9.76	3	Horizontal	351	1.44	-
5745MHz	Pass	PK	11.48628G	57.11	74.00	-16.89	3	Horizontal	351	1.44	-
5745MHz	Pass	PK	17.23508G	63.85	68.20	-4.35	3	Horizontal	123	1.68	-



RSE TX above 1GHz\_Non-Beamforming\_Internal

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	AV	5.7826G	104.60	Inf	-Inf	3	Vertical	12	2.91	-
5785MHz	Pass	PK	5.4922G	60.74	68.20	-7.46	3	Vertical	12	2.91	-
5785MHz	Pass	PK	5.7886G	115.94	Inf	-Inf	3	Vertical	12	2.91	-
5785MHz	Pass	PK	5.9422G	61.32	68.20	-6.88	3	Vertical	12	2.91	-
5785MHz	Pass	AV	5.7826G	109.36	Inf	-Inf	3	Horizontal	59	2.07	-
5785MHz	Pass	PK	5.647G	64.06	68.20	-4.14	3	Horizontal	59	2.07	-
5785MHz	Pass	PK	5.785G	120.38	Inf	-Inf	3	Horizontal	59	2.07	-
5785MHz	Pass	PK	6.0586G	60.47	68.20	-7.73	3	Horizontal	59	2.07	-
5785MHz	Pass	AV	11.57268G	42.66	54.00	-11.34	3	Vertical	22	2.18	-
5785MHz	Pass	PK	11.57336G	56.04	74.00	-17.96	3	Vertical	22	2.18	-
5785MHz	Pass	PK	17.35752G	64.03	68.20	-4.17	3	Vertical	321	1.50	-
5785MHz	Pass	AV	11.574G	43.25	54.00	-10.75	3	Horizontal	4	1.42	-
5785MHz	Pass	PK	11.5678G	57.62	74.00	-16.38	3	Horizontal	4	1.42	-
5785MHz	Pass	PK	17.35448G	64.82	68.20	-3.38	3	Horizontal	338	1.50	-
5825MHz	Pass	AV	5.8226G	102.59	Inf	-Inf	3	Vertical	13	3.00	-
5825MHz	Pass	PK	5.5526G	61.29	68.20	-6.91	3	Vertical	13	3.00	-
5825MHz	Pass	PK	5.8238G	113.87	Inf	-Inf	3	Vertical	13	3.00	-
5825MHz	Pass	PK	6.047G	61.67	68.20	-6.53	3	Vertical	13	3.00	-
5825MHz	Pass	AV	5.8226G	107.68	Inf	-Inf	3	Horizontal	60	2.05	-
5825MHz	Pass	PK	5.5322G	63.20	68.20	-5.00	3	Horizontal	60	2.05	-
5825MHz	Pass	PK	5.8226G	118.94	Inf	-Inf	3	Horizontal	60	2.05	-
5825MHz	Pass	PK	6.0506G	60.17	68.20	-8.03	3	Horizontal	60	2.05	-
5825MHz	Pass	AV	11.6546G	42.28	54.00	-11.72	3	Vertical	14	1.30	-
5825MHz	Pass	PK	11.64744G	55.35	74.00	-18.65	3	Vertical	14	1.30	-
5825MHz	Pass	PK	17.47308G	62.77	68.20	-5.43	3	Vertical	22	1.50	-
5825MHz	Pass	AV	11.65048G	42.31	54.00	-11.69	3	Horizontal	3	2.12	-
5825MHz	Pass	PK	11.65376G	56.28	74.00	-17.72	3	Horizontal	3	2.12	-
5825MHz	Pass	PK	17.48468G	62.66	68.20	-5.54	3	Horizontal	317	1.86	-
802.11a_Nss1_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	49.98	54.00	-4.02	3	Vertical	0	1.69	-
5180MHz	Pass	AV	5.1848G	94.56	Inf	-Inf	3	Vertical	0	1.69	-
5180MHz	Pass	PK	5.15G	69.07	74.00	-4.93	3	Vertical	0	1.69	-
5180MHz	Pass	PK	5.1854G	110.85	Inf	-Inf	3	Vertical	0	1.69	-
5180MHz	Pass	AV	5.1494G	53.90	54.00	-0.10	3	Horizontal	61	2.10	-
5180MHz	Pass	AV	5.1788G	107.46	Inf	-Inf	3	Horizontal	61	2.10	-
5180MHz	Pass	PK	5.1494G	73.26	74.00	-0.74	3	Horizontal	61	2.10	-
5180MHz	Pass	PK	5.1788G	117.97	Inf	-Inf	3	Horizontal	61	2.10	-
5180MHz	Pass	AV	15.53912G	48.21	54.00	-5.79	3	Vertical	338	1.50	-
5180MHz	Pass	PK	10.36352G	57.71	68.20	-10.49	3	Vertical	10	1.68	-
5180MHz	Pass	PK	15.54184G	61.92	74.00	-12.08	3	Vertical	338	1.50	-
5180MHz	Pass	AV	15.533G	47.98	54.00	-6.02	3	Horizontal	312	1.71	-
5180MHz	Pass	PK	10.3578G	58.35	68.20	-9.85	3	Horizontal	17	1.23	-
5180MHz	Pass	PK	15.53928G	61.29	74.00	-12.71	3	Horizontal	312	1.71	-
5200MHz	Pass	AV	5.149G	49.77	54.00	-4.23	3	Vertical	0	1.68	-
5200MHz	Pass	AV	5.1952G	98.15	Inf	-Inf	3	Vertical	0	1.68	-
5200MHz	Pass	PK	5.1436G	67.24	74.00	-6.76	3	Vertical	0	1.68	-
5200MHz	Pass	PK	5.1952G	114.43	Inf	-Inf	3	Vertical	0	1.68	-
5200MHz	Pass	AV	5.1484G	53.85	54.00	-0.15	3	Horizontal	66	2.20	-
5200MHz	Pass	AV	5.2042G	110.82	Inf	-Inf	3	Horizontal	66	2.20	-
5200MHz	Pass	PK	5.1484G	71.65	74.00	-2.35	3	Horizontal	66	2.20	-
5200MHz	Pass	PK	5.1988G	119.60	Inf	-Inf	3	Horizontal	66	2.20	-
5200MHz	Pass	AV	15.59864G	49.17	54.00	-4.83	3	Vertical	338	1.50	-
5200MHz	Pass	PK	10.39776G	57.99	68.20	-10.21	3	Vertical	11	1.71	-
5200MHz	Pass	PK	15.60304G	62.56	74.00	-11.44	3	Vertical	338	1.50	-
5200MHz	Pass	AV	15.60432G	47.00	54.00	-7.00	3	Horizontal	25	1.50	-
5200MHz	Pass	PK	10.3976G	59.19	68.20	-9.01	3	Horizontal	18	1.22	-
5200MHz	Pass	PK	15.60392G	60.21	74.00	-13.79	3	Horizontal	25	1.50	-
5240MHz	Pass	AV	5.1446G	48.55	54.00	-5.45	3	Vertical	314	1.50	-
5240MHz	Pass	AV	5.2442G	99.67	Inf	-Inf	3	Vertical	314	1.50	-
5240MHz	Pass	AV	5.3528G	47.73	54.00	-6.27	3	Vertical	314	1.50	-
5240MHz	Pass	PK	5.1458G	62.39	74.00	-11.61	3	Vertical	314	1.50	-
5240MHz	Pass	PK	5.2436G	116.96	Inf	-Inf	3	Vertical	314	1.50	-



RSE TX above 1GHz\_Non-Beamforming\_Internal

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	5.363G	61.10	74.00	-12.90	3	Vertical	314	1.50	-
5240MHz	Pass	AV	5.1494G	52.92	54.00	-1.08	3	Horizontal	59	2.85	-
5240MHz	Pass	AV	5.2376G	113.63	Inf	-Inf	3	Horizontal	59	2.85	-
5240MHz	Pass	AV	5.3516G	50.65	54.00	-3.35	3	Horizontal	59	2.85	-
5240MHz	Pass	PK	5.1422G	66.85	74.00	-7.15	3	Horizontal	59	2.85	-
5240MHz	Pass	PK	5.2472G	123.19	Inf	-Inf	3	Horizontal	59	2.85	-
5240MHz	Pass	PK	5.3522G	63.71	74.00	-10.29	3	Horizontal	59	2.85	-
5240MHz	Pass	AV	15.7142G	50.38	54.00	-3.62	3	Vertical	337	1.49	-
5240MHz	Pass	PK	10.4776G	58.89	68.20	-9.31	3	Vertical	343	1.39	-
5240MHz	Pass	PK	15.71884G	63.36	74.00	-10.64	3	Vertical	337	1.49	-
5240MHz	Pass	AV	15.71436G	46.69	54.00	-7.31	3	Horizontal	27	1.50	-
5240MHz	Pass	PK	10.47884G	59.48	68.20	-8.72	3	Horizontal	5	1.44	-
5240MHz	Pass	PK	15.71024G	59.29	74.00	-14.71	3	Horizontal	27	1.50	-
5745MHz	Pass	AV	5.7462G	106.57	Inf	-Inf	3	Vertical	-0	1.70	-
5745MHz	Pass	PK	5.6502G	63.37	68.35	-4.98	3	Vertical	-0	1.70	-
5745MHz	Pass	PK	5.751G	116.77	Inf	-Inf	3	Vertical	-0	1.70	-
5745MHz	Pass	PK	6.027G	61.46	68.20	-6.74	3	Vertical	-0	1.70	-
5745MHz	Pass	AV	5.7426G	111.40	Inf	-Inf	3	Horizontal	58	2.87	-
5745MHz	Pass	PK	5.6502G	68.13	68.35	-0.22	3	Horizontal	58	2.87	-
5745MHz	Pass	PK	5.7426G	121.33	Inf	-Inf	3	Horizontal	58	2.87	-
5745MHz	Pass	PK	6.0234G	59.74	68.20	-8.46	3	Horizontal	58	2.87	-
5745MHz	Pass	AV	11.49024G	43.53	54.00	-10.47	3	Vertical	349	1.50	-
5745MHz	Pass	PK	11.48656G	56.72	74.00	-17.28	3	Vertical	349	1.50	-
5745MHz	Pass	PK	17.2354G	65.18	68.20	-3.02	3	Vertical	358	1.50	-
5745MHz	Pass	AV	11.49004G	43.86	54.00	-10.14	3	Horizontal	11	1.50	-
5745MHz	Pass	PK	11.4852G	56.51	74.00	-17.49	3	Horizontal	11	1.50	-
5745MHz	Pass	PK	17.2296G	64.21	68.20	-3.99	3	Horizontal	347	1.50	-
5785MHz	Pass	AV	5.7814G	107.20	Inf	-Inf	3	Vertical	360	1.70	-
5785MHz	Pass	PK	5.6446G	60.71	68.20	-7.49	3	Vertical	360	1.70	-
5785MHz	Pass	PK	5.7814G	118.54	Inf	-Inf	3	Vertical	360	1.70	-
5785MHz	Pass	PK	6.0418G	61.36	68.20	-6.84	3	Vertical	360	1.70	-
5785MHz	Pass	AV	5.7826G	111.34	Inf	-Inf	3	Horizontal	55	2.86	-
5785MHz	Pass	PK	5.6482G	64.04	68.20	-4.16	3	Horizontal	55	2.86	-
5785MHz	Pass	PK	5.7886G	122.17	Inf	-Inf	3	Horizontal	55	2.86	-
5785MHz	Pass	PK	6.037G	60.58	68.20	-7.62	3	Horizontal	55	2.86	-
5785MHz	Pass	AV	11.57212G	42.76	54.00	-11.24	3	Vertical	347	1.50	-
5785MHz	Pass	PK	11.5666G	55.94	74.00	-18.06	3	Vertical	347	1.50	-
5785MHz	Pass	PK	17.35488G	64.53	68.20	-3.67	3	Vertical	358	1.50	-
5785MHz	Pass	AV	11.57008G	44.29	54.00	-9.71	3	Horizontal	10	1.60	-
5785MHz	Pass	PK	11.57028G	57.57	74.00	-16.43	3	Horizontal	10	1.60	-
5785MHz	Pass	PK	17.35316G	64.68	68.20	-3.52	3	Horizontal	345	1.50	-
5825MHz	Pass	AV	5.8214G	104.59	Inf	-Inf	3	Vertical	9	1.69	-
5825MHz	Pass	PK	5.6282G	60.32	68.20	-7.88	3	Vertical	9	1.69	-
5825MHz	Pass	PK	5.8262G	115.72	Inf	-Inf	3	Vertical	9	1.69	-
5825MHz	Pass	PK	5.9834G	61.17	68.20	-7.03	3	Vertical	9	1.69	-
5825MHz	Pass	AV	5.8226G	109.48	Inf	-Inf	3	Horizontal	59	2.85	-
5825MHz	Pass	PK	5.579G	61.36	68.20	-6.84	3	Horizontal	59	2.85	-
5825MHz	Pass	PK	5.8178G	120.33	Inf	-Inf	3	Horizontal	59	2.85	-
5825MHz	Pass	PK	5.9618G	60.07	68.20	-8.13	3	Horizontal	59	2.85	-
5825MHz	Pass	AV	11.65304G	42.86	54.00	-11.14	3	Vertical	360	1.88	-
5825MHz	Pass	PK	11.6478G	56.58	74.00	-17.42	3	Vertical	360	1.88	-
5825MHz	Pass	PK	17.48432G	64.28	68.20	-3.92	3	Vertical	16	1.64	-
5825MHz	Pass	AV	11.6494G	43.94	54.00	-10.06	3	Horizontal	9	1.47	-
5825MHz	Pass	PK	11.64952G	56.64	74.00	-17.36	3	Horizontal	9	1.47	-
5825MHz	Pass	PK	17.4744G	64.55	68.20	-3.65	3	Horizontal	345	1.50	-
802.11ax HEW20_Nss1_(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	48.28	54.00	-5.72	3	Vertical	3	2.93	-
5180MHz	Pass	AV	5.183G	97.67	Inf	-Inf	3	Vertical	3	2.93	-
5180MHz	Pass	PK	5.15G	66.28	74.00	-7.72	3	Vertical	3	2.93	-
5180MHz	Pass	PK	5.177G	111.89	Inf	-Inf	3	Vertical	3	2.93	-
5180MHz	Pass	AV	5.1494G	52.69	54.00	-1.31	3	Horizontal	67	1.98	-
5180MHz	Pass	AV	5.1776G	103.94	Inf	-Inf	3	Horizontal	67	1.98	-



RSE TX above 1GHz\_Non-Beamforming\_Internal

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5180MHz	Pass	PK	5.15G	73.26	74.00	-0.74	3	Horizontal	67	1.98	-
5180MHz	Pass	PK	5.177G	118.28	Inf	-Inf	3	Horizontal	67	1.98	-
5180MHz	Pass	AV	15.53024G	47.18	54.00	-6.82	3	Vertical	42	1.50	-
5180MHz	Pass	PK	10.36424G	54.53	68.20	-13.67	3	Vertical	360	1.34	-
5180MHz	Pass	PK	15.53472G	60.79	74.00	-13.21	3	Vertical	42	1.50	-
5180MHz	Pass	AV	15.53332G	47.25	54.00	-6.75	3	Horizontal	350	1.50	-
5180MHz	Pass	PK	10.36396G	55.11	68.20	-13.09	3	Horizontal	36	1.68	-
5180MHz	Pass	PK	15.54352G	60.56	74.00	-13.44	3	Horizontal	350	1.50	-
5200MHz	Pass	AV	5.15G	48.84	54.00	-5.16	3	Vertical	42	2.32	-
5200MHz	Pass	AV	5.1982G	100.05	Inf	-Inf	3	Vertical	42	2.32	-
5200MHz	Pass	PK	5.15G	63.35	74.00	-10.65	3	Vertical	42	2.32	-
5200MHz	Pass	PK	5.197G	114.34	Inf	-Inf	3	Vertical	42	2.32	-
5200MHz	Pass	AV	5.1496G	53.62	54.00	-0.38	3	Horizontal	56	1.85	-
5200MHz	Pass	AV	5.1952G	107.37	Inf	-Inf	3	Horizontal	56	1.85	-
5200MHz	Pass	PK	5.1454G	70.07	74.00	-3.93	3	Horizontal	56	1.85	-
5200MHz	Pass	PK	5.2018G	119.95	Inf	-Inf	3	Horizontal	56	1.85	-
5200MHz	Pass	AV	15.5904G	46.07	54.00	-7.93	3	Vertical	321	1.50	-
5200MHz	Pass	PK	10.40136G	55.76	68.20	-12.44	3	Vertical	360	1.39	-
5200MHz	Pass	PK	15.601G	59.75	74.00	-14.25	3	Vertical	321	1.50	-
5200MHz	Pass	AV	15.5942G	45.94	54.00	-8.06	3	Horizontal	14	1.00	-
5200MHz	Pass	PK	10.39964G	56.10	68.20	-12.10	3	Horizontal	32	1.50	-
5200MHz	Pass	PK	15.59616G	60.46	74.00	-13.54	3	Horizontal	14	1.00	-
5240MHz	Pass	AV	5.1476G	47.01	54.00	-6.99	3	Vertical	43	2.90	-
5240MHz	Pass	AV	5.2424G	101.64	Inf	-Inf	3	Vertical	43	2.90	-
5240MHz	Pass	AV	5.35G	45.68	54.00	-8.32	3	Vertical	43	2.90	-
5240MHz	Pass	PK	5.1494G	59.44	74.00	-14.56	3	Vertical	43	2.90	-
5240MHz	Pass	PK	5.2412G	115.17	Inf	-Inf	3	Vertical	43	2.90	-
5240MHz	Pass	PK	5.3702G	58.06	74.00	-15.94	3	Vertical	43	2.90	-
5240MHz	Pass	AV	5.1482G	53.34	54.00	-0.66	3	Horizontal	62	1.97	-
5240MHz	Pass	AV	5.2382G	109.64	Inf	-Inf	3	Horizontal	62	1.97	-
5240MHz	Pass	AV	5.35G	51.02	54.00	-2.98	3	Horizontal	62	1.97	-
5240MHz	Pass	PK	5.147G	70.35	74.00	-3.65	3	Horizontal	62	1.97	-
5240MHz	Pass	PK	5.237G	124.14	Inf	-Inf	3	Horizontal	62	1.97	-
5240MHz	Pass	PK	5.351G	64.54	74.00	-9.46	3	Horizontal	62	1.97	-
5240MHz	Pass	AV	15.71652G	46.58	54.00	-7.42	3	Vertical	51	1.60	-
5240MHz	Pass	PK	10.4796G	58.03	68.20	-10.17	3	Vertical	360	1.50	-
5240MHz	Pass	PK	15.72668G	60.06	74.00	-13.94	3	Vertical	51	1.60	-
5240MHz	Pass	AV	15.7114G	45.34	54.00	-8.66	3	Horizontal	293	1.50	-
5240MHz	Pass	PK	10.47836G	57.61	68.20	-10.59	3	Horizontal	30	1.46	-
5240MHz	Pass	PK	15.71176G	59.40	74.00	-14.60	3	Horizontal	293	1.50	-
5745MHz	Pass	AV	5.7462G	97.10	Inf	-Inf	3	Vertical	36	1.50	-
5745MHz	Pass	PK	5.6454G	59.20	68.20	-9.00	3	Vertical	36	1.50	-
5745MHz	Pass	PK	5.7462G	109.75	Inf	-Inf	3	Vertical	36	1.50	-
5745MHz	Pass	PK	5.9274G	58.12	68.20	-10.08	3	Vertical	36	1.50	-
5745MHz	Pass	AV	5.7462G	107.91	Inf	-Inf	3	Horizontal	61	1.96	-
5745MHz	Pass	PK	5.6466G	65.78	68.20	-2.42	3	Horizontal	61	1.96	-
5745MHz	Pass	PK	5.7378G	120.31	Inf	-Inf	3	Horizontal	61	1.96	-
5745MHz	Pass	PK	5.9922G	58.47	68.20	-9.73	3	Horizontal	61	1.96	-
5745MHz	Pass	AV	11.48932G	42.35	54.00	-11.65	3	Vertical	353	1.50	-
5745MHz	Pass	PK	11.49332G	56.32	74.00	-17.68	3	Vertical	353	1.50	-
5745MHz	Pass	PK	17.23503G	64.03	68.20	-4.17	3	Vertical	318	1.42	-
5745MHz	Pass	AV	11.48856G	44.23	54.00	-9.77	3	Horizontal	20	1.72	-
5745MHz	Pass	PK	11.49272G	57.88	74.00	-16.12	3	Horizontal	20	1.72	-
5745MHz	Pass	PK	17.2332G	63.30	68.20	-4.90	3	Horizontal	177	1.50	-
5785MHz	Pass	AV	5.7838G	97.51	Inf	-Inf	3	Vertical	40	1.50	-
5785MHz	Pass	PK	5.6446G	59.52	68.20	-8.68	3	Vertical	40	1.50	-
5785MHz	Pass	PK	5.785G	110.13	Inf	-Inf	3	Vertical	40	1.50	-
5785MHz	Pass	PK	5.9302G	57.97	68.20	-10.23	3	Vertical	40	1.50	-
5785MHz	Pass	AV	5.7826G	108.82	Inf	-Inf	3	Horizontal	60	1.99	-
5785MHz	Pass	PK	5.6398G	67.08	68.20	-1.12	3	Horizontal	60	1.99	-
5785MHz	Pass	PK	5.7862G	121.30	Inf	-Inf	3	Horizontal	60	1.99	-
5785MHz	Pass	PK	6.0118G	57.90	68.20	-10.30	3	Horizontal	60	1.99	-



RSE TX above 1GHz\_Non-Beamforming\_Internal

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	AV	11.56752G	42.31	54.00	-11.69	3	Vertical	339	1.50	-
5785MHz	Pass	PK	11.56456G	55.86	74.00	-18.14	3	Vertical	339	1.50	-
5785MHz	Pass	PK	17.36396G	63.79	68.20	-4.41	3	Vertical	340	1.50	-
5785MHz	Pass	AV	11.57016G	43.35	54.00	-10.65	3	Horizontal	20	1.68	-
5785MHz	Pass	PK	11.5712G	57.04	74.00	-16.96	3	Horizontal	20	1.68	-
5785MHz	Pass	PK	17.35008G	64.45	68.20	-3.75	3	Horizontal	328	1.52	-
5825MHz	Pass	AV	5.8202G	97.16	Inf	-Inf	3	Vertical	33	1.63	-
5825MHz	Pass	PK	5.5886G	58.19	68.20	-10.01	3	Vertical	33	1.63	-
5825MHz	Pass	PK	5.8214G	109.64	Inf	-Inf	3	Vertical	33	1.63	-
5825MHz	Pass	PK	6.0854G	59.34	68.20	-8.86	3	Vertical	33	1.63	-
5825MHz	Pass	AV	5.8202G	107.36	Inf	-Inf	3	Horizontal	63	2.02	-
5825MHz	Pass	PK	5.6414G	64.91	68.20	-3.29	3	Horizontal	63	2.02	-
5825MHz	Pass	PK	5.825G	119.96	Inf	-Inf	3	Horizontal	63	2.02	-
5825MHz	Pass	PK	6.1034G	58.47	68.20	-9.73	3	Horizontal	63	2.02	-
5825MHz	Pass	AV	11.65036G	41.85	54.00	-12.15	3	Vertical	356	2.41	-
5825MHz	Pass	PK	11.65144G	55.17	74.00	-18.83	3	Vertical	356	2.41	-
5825MHz	Pass	PK	17.481G	63.99	68.20	-4.21	3	Vertical	360	2.27	-
5825MHz	Pass	AV	11.64824G	42.60	54.00	-11.40	3	Horizontal	20	1.72	-
5825MHz	Pass	PK	11.64504G	55.81	74.00	-18.19	3	Horizontal	20	1.72	-
5825MHz	Pass	PK	17.47824G	64.01	68.20	-4.19	3	Horizontal	43	2.15	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1494G	50.46	54.00	-3.54	3	Vertical	294	1.87	-
5180MHz	Pass	AV	5.1836G	98.50	Inf	-Inf	3	Vertical	294	1.87	-
5180MHz	Pass	PK	5.1494G	64.26	74.00	-9.74	3	Vertical	294	1.87	-
5180MHz	Pass	PK	5.1776G	110.09	Inf	-Inf	3	Vertical	294	1.87	-
5180MHz	Pass	AV	5.1494G	53.54	54.00	-0.46	3	Horizontal	57	2.24	-
5180MHz	Pass	AV	5.1836G	103.85	Inf	-Inf	3	Horizontal	57	2.24	-
5180MHz	Pass	PK	5.1452G	68.64	74.00	-5.36	3	Horizontal	57	2.24	-
5180MHz	Pass	PK	5.189G	117.27	Inf	-Inf	3	Horizontal	57	2.24	-
5180MHz	Pass	AV	15.54564G	50.05	54.00	-3.95	3	Vertical	165	1.50	-
5180MHz	Pass	PK	10.35904G	54.96	68.20	-13.24	3	Vertical	355	1.50	-
5180MHz	Pass	PK	15.53624G	60.39	74.00	-13.61	3	Vertical	165	1.50	-
5180MHz	Pass	AV	15.53512G	50.56	54.00	-3.44	3	Horizontal	252	2.77	-
5180MHz	Pass	PK	10.35892G	55.80	68.20	-12.40	3	Horizontal	20	1.49	-
5180MHz	Pass	PK	15.53088G	60.83	74.00	-13.17	3	Horizontal	252	2.77	-
5200MHz	Pass	AV	5.1484G	50.56	54.00	-3.44	3	Vertical	292	1.75	-
5200MHz	Pass	AV	5.2078G	102.10	Inf	-Inf	3	Vertical	292	1.75	-
5200MHz	Pass	PK	5.146G	61.54	74.00	-12.46	3	Vertical	292	1.75	-
5200MHz	Pass	PK	5.2G	112.56	Inf	-Inf	3	Vertical	292	1.75	-
5200MHz	Pass	AV	5.15G	53.85	54.00	-0.15	3	Horizontal	55	2.79	-
5200MHz	Pass	AV	5.2036G	107.02	Inf	-Inf	3	Horizontal	55	2.79	-
5200MHz	Pass	PK	5.15G	70.07	74.00	-3.93	3	Horizontal	55	2.79	-
5200MHz	Pass	PK	5.2012G	119.55	Inf	-Inf	3	Horizontal	55	2.79	-
5200MHz	Pass	AV	15.5972G	50.24	54.00	-3.76	3	Vertical	338	1.35	-
5200MHz	Pass	PK	10.3902G	55.24	68.20	-12.96	3	Vertical	343	1.31	-
5200MHz	Pass	PK	15.59656G	60.52	74.00	-13.48	3	Vertical	338	1.35	-
5200MHz	Pass	AV	15.60112G	49.46	54.00	-4.54	3	Horizontal	25	1.66	-
5200MHz	Pass	PK	10.39776G	57.25	68.20	-10.95	3	Horizontal	20	1.50	-
5200MHz	Pass	PK	15.59352G	60.38	74.00	-13.62	3	Horizontal	25	1.66	-
5240MHz	Pass	AV	5.1488G	50.79	54.00	-3.21	3	Vertical	316	1.50	-
5240MHz	Pass	AV	5.2424G	104.56	Inf	-Inf	3	Vertical	316	1.50	-
5240MHz	Pass	AV	5.35G	49.46	54.00	-4.54	3	Vertical	316	1.50	-
5240MHz	Pass	PK	5.15G	61.89	74.00	-12.11	3	Vertical	316	1.50	-
5240MHz	Pass	PK	5.2466G	114.63	Inf	-Inf	3	Vertical	316	1.50	-
5240MHz	Pass	PK	5.35G	59.59	74.00	-14.41	3	Vertical	316	1.50	-
5240MHz	Pass	AV	5.1494G	53.89	54.00	-0.11	3	Horizontal	58	2.62	-
5240MHz	Pass	AV	5.2436G	109.20	Inf	-Inf	3	Horizontal	58	2.62	-
5240MHz	Pass	AV	5.35G	51.52	54.00	-2.48	3	Horizontal	58	2.62	-
5240MHz	Pass	PK	5.1476G	69.52	74.00	-4.48	3	Horizontal	58	2.62	-
5240MHz	Pass	PK	5.243G	123.10	Inf	-Inf	3	Horizontal	58	2.62	-
5240MHz	Pass	PK	5.357G	65.31	74.00	-8.69	3	Horizontal	58	2.62	-
5240MHz	Pass	AV	15.7166G	51.30	54.00	-2.70	3	Vertical	339	1.50	-





RSE TX above 1GHz\_Non-Beamforming\_Internal

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	10.48732G	58.36	68.20	-9.84	3	Vertical	8	2.56	-
5240MHz	Pass	PK	15.71364G	61.19	74.00	-12.81	3	Vertical	339	1.50	-
5240MHz	Pass	AV	15.72148G	48.83	54.00	-5.17	3	Horizontal	360	1.46	-
5240MHz	Pass	PK	10.47872G	59.93	68.20	-8.27	3	Horizontal	5	1.38	-
5240MHz	Pass	PK	15.71488G	59.74	74.00	-14.26	3	Horizontal	360	1.46	-
5745MHz	Pass	AV	5.7462G	103.51	Inf	-Inf	3	Vertical	353	1.62	-
5745MHz	Pass	PK	5.649G	63.55	68.20	-4.65	3	Vertical	353	1.62	-
5745MHz	Pass	PK	5.739G	116.01	Inf	-Inf	3	Vertical	353	1.62	-
5745MHz	Pass	PK	5.9766G	59.92	68.20	-8.28	3	Vertical	353	1.62	-
5745MHz	Pass	AV	5.7486G	108.43	Inf	-Inf	3	Horizontal	58	2.82	-
5745MHz	Pass	PK	5.649G	67.57	68.20	-0.63	3	Horizontal	58	2.82	-
5745MHz	Pass	PK	5.7462G	121.46	Inf	-Inf	3	Horizontal	58	2.82	-
5745MHz	Pass	PK	6.0078G	60.26	68.20	-7.94	3	Horizontal	58	2.82	-
5745MHz	Pass	AV	11.49128G	45.66	54.00	-8.34	3	Vertical	346	1.50	-
5745MHz	Pass	PK	11.49476G	55.52	74.00	-18.48	3	Vertical	346	1.50	-
5745MHz	Pass	PK	17.2294G	63.84	68.20	-4.36	3	Vertical	325	1.64	-
5745MHz	Pass	AV	11.4912G	46.40	54.00	-7.60	3	Horizontal	11	1.49	-
5745MHz	Pass	PK	11.48784G	57.70	74.00	-16.30	3	Horizontal	11	1.49	-
5745MHz	Pass	PK	17.24456G	64.28	68.20	-3.92	3	Horizontal	346	1.50	-
5785MHz	Pass	AV	5.7778G	103.15	Inf	-Inf	3	Vertical	0	1.60	-
5785MHz	Pass	PK	5.6458G	61.23	68.20	-6.97	3	Vertical	0	1.60	-
5785MHz	Pass	PK	5.7802G	116.02	Inf	-Inf	3	Vertical	0	1.60	-
5785MHz	Pass	PK	5.9638G	60.64	68.20	-7.56	3	Vertical	0	1.60	-
5785MHz	Pass	AV	5.7814G	107.81	Inf	-Inf	3	Horizontal	60	2.87	-
5785MHz	Pass	PK	5.6434G	64.90	68.20	-3.30	3	Horizontal	60	2.87	-
5785MHz	Pass	PK	5.7778G	121.01	Inf	-Inf	3	Horizontal	60	2.87	-
5785MHz	Pass	PK	5.9506G	59.71	68.20	-8.49	3	Horizontal	60	2.87	-
5785MHz	Pass	AV	11.56932G	45.36	54.00	-8.64	3	Vertical	352	1.50	-
5785MHz	Pass	PK	11.565G	55.85	74.00	-18.15	3	Vertical	352	1.50	-
5785MHz	Pass	PK	17.3544G	64.01	68.20	-4.19	3	Vertical	359	1.50	-
5785MHz	Pass	AV	11.56988G	46.33	54.00	-7.67	3	Horizontal	11	1.56	-
5785MHz	Pass	PK	11.57168G	56.80	74.00	-17.20	3	Horizontal	11	1.56	-
5785MHz	Pass	PK	17.35784G	65.32	68.20	-2.88	3	Horizontal	346	1.50	-
5825MHz	Pass	AV	5.8262G	102.04	Inf	-Inf	3	Vertical	5	2.10	-
5825MHz	Pass	PK	5.6318G	59.36	68.20	-8.84	3	Vertical	5	2.10	-
5825MHz	Pass	PK	5.8214G	114.67	Inf	-Inf	3	Vertical	5	2.10	-
5825MHz	Pass	PK	6.0554G	60.05	68.20	-8.15	3	Vertical	5	2.10	-
5825MHz	Pass	AV	5.8214G	106.41	Inf	-Inf	3	Horizontal	62	2.95	-
5825MHz	Pass	PK	5.579G	61.82	68.20	-6.38	3	Horizontal	62	2.95	-
5825MHz	Pass	PK	5.8274G	117.96	Inf	-Inf	3	Horizontal	62	2.95	-
5825MHz	Pass	PK	6.0782G	59.82	68.20	-8.38	3	Horizontal	62	2.95	-
5825MHz	Pass	AV	11.65132G	45.31	54.00	-8.69	3	Vertical	14	1.50	-
5825MHz	Pass	PK	11.64672G	56.24	74.00	-17.76	3	Vertical	14	1.50	-
5825MHz	Pass	PK	17.48184G	64.27	68.20	-3.93	3	Vertical	350	1.50	-
5825MHz	Pass	AV	11.65964G	46.07	54.00	-7.93	3	Horizontal	10	1.50	-
5825MHz	Pass	PK	11.65868G	58.85	74.00	-15.15	3	Horizontal	10	1.50	-
5825MHz	Pass	PK	17.47676G	64.65	68.20	-3.55	3	Horizontal	334	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1498G	49.45	54.00	-4.55	3	Vertical	354	2.92	-
5190MHz	Pass	AV	5.1858G	93.76	Inf	-Inf	3	Vertical	354	2.92	-
5190MHz	Pass	PK	5.1492G	62.69	74.00	-11.31	3	Vertical	354	2.92	-
5190MHz	Pass	PK	5.175G	107.00	Inf	-Inf	3	Vertical	354	2.92	-
5190MHz	Pass	AV	5.1498G	53.66	54.00	-0.34	3	Horizontal	64	1.90	-
5190MHz	Pass	AV	5.184G	98.70	Inf	-Inf	3	Horizontal	64	1.90	-
5190MHz	Pass	PK	5.1498G	67.92	74.00	-6.08	3	Horizontal	64	1.90	-
5190MHz	Pass	PK	5.1846G	111.48	Inf	-Inf	3	Horizontal	64	1.90	-
5190MHz	Pass	AV	15.55304G	48.29	54.00	-5.71	3	Vertical	14	1.50	-
5190MHz	Pass	PK	10.36632G	54.72	68.20	-13.48	3	Vertical	147	1.13	-
5190MHz	Pass	PK	15.56064G	60.34	74.00	-13.66	3	Vertical	14	1.50	-
5190MHz	Pass	AV	15.56048G	48.05	54.00	-5.95	3	Horizontal	195	1.50	-
5190MHz	Pass	PK	10.37608G	54.93	68.20	-13.27	3	Horizontal	0	1.44	-
5190MHz	Pass	PK	15.55352G	60.99	74.00	-13.01	3	Horizontal	195	1.50	-





RSE TX above 1GHz\_Non-Beamforming\_Internal

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	5.15G	51.27	54.00	-2.73	3	Vertical	360	3.00	-
5230MHz	Pass	AV	5.2372G	99.31	Inf	-Inf	3	Vertical	360	3.00	-
5230MHz	Pass	AV	5.3518G	48.21	54.00	-5.79	3	Vertical	360	3.00	-
5230MHz	Pass	PK	5.1472G	66.68	74.00	-7.32	3	Vertical	360	3.00	-
5230MHz	Pass	PK	5.2348G	111.45	Inf	-Inf	3	Vertical	360	3.00	-
5230MHz	Pass	PK	5.3704G	61.26	74.00	-12.74	3	Vertical	360	3.00	-
5230MHz	Pass	AV	5.15G	53.86	54.00	-0.14	3	Horizontal	68	1.94	-
5230MHz	Pass	AV	5.2222G	102.86	Inf	-Inf	3	Horizontal	68	1.94	-
5230MHz	Pass	AV	5.3506G	49.21	54.00	-4.79	3	Horizontal	68	1.94	-
5230MHz	Pass	PK	5.1496G	70.49	74.00	-3.51	3	Horizontal	68	1.94	-
5230MHz	Pass	PK	5.2162G	115.54	Inf	-Inf	3	Horizontal	68	1.94	-
5230MHz	Pass	PK	5.3512G	61.09	74.00	-12.91	3	Horizontal	68	1.94	-
5230MHz	Pass	AV	15.68904G	47.58	54.00	-6.42	3	Vertical	315	1.50	-
5230MHz	Pass	PK	10.4664G	55.13	68.20	-13.07	3	Vertical	360	1.54	-
5230MHz	Pass	PK	15.67016G	59.20	74.00	-14.80	3	Vertical	315	1.50	-
5230MHz	Pass	AV	15.68576G	47.19	54.00	-6.81	3	Horizontal	299	1.50	-
5230MHz	Pass	PK	10.45952G	55.21	68.20	-12.99	3	Horizontal	29	1.49	-
5230MHz	Pass	PK	15.7052G	59.07	74.00	-14.93	3	Horizontal	299	1.50	-
5755MHz	Pass	AV	5.7502G	98.32	Inf	-Inf	3	Vertical	7	2.81	-
5755MHz	Pass	PK	5.6422G	62.25	68.20	-5.95	3	Vertical	7	2.81	-
5755MHz	Pass	PK	5.7502G	110.64	Inf	-Inf	3	Vertical	7	2.81	-
5755MHz	Pass	PK	6.0238G	60.47	68.20	-7.73	3	Vertical	7	2.81	-
5755MHz	Pass	AV	5.749G	103.19	Inf	-Inf	3	Horizontal	63	1.88	-
5755MHz	Pass	PK	5.647G	67.57	68.20	-0.63	3	Horizontal	63	1.88	-
5755MHz	Pass	PK	5.767G	116.62	Inf	-Inf	3	Horizontal	63	1.88	-
5755MHz	Pass	PK	5.965G	60.07	68.20	-8.13	3	Horizontal	63	1.88	-
5755MHz	Pass	AV	11.51688G	43.86	54.00	-10.14	3	Vertical	341	1.49	-
5755MHz	Pass	PK	11.52152G	55.47	74.00	-18.53	3	Vertical	341	1.49	-
5755MHz	Pass	PK	17.27212G	62.67	68.20	-5.53	3	Vertical	0	1.00	-
5755MHz	Pass	AV	11.51344G	44.52	54.00	-9.48	3	Horizontal	349	1.50	-
5755MHz	Pass	PK	11.5172G	56.06	74.00	-17.94	3	Horizontal	349	1.50	-
5755MHz	Pass	PK	17.265G	63.33	68.20	-4.87	3	Horizontal	274	1.50	-
5795MHz	Pass	AV	5.7998G	100.37	Inf	-Inf	3	Vertical	12	3.00	-
5795MHz	Pass	PK	5.6426G	62.74	68.20	-5.46	3	Vertical	12	3.00	-
5795MHz	Pass	PK	5.8022G	113.17	Inf	-Inf	3	Vertical	12	3.00	-
5795MHz	Pass	PK	6.0638G	61.58	68.20	-6.62	3	Vertical	12	3.00	-
5795MHz	Pass	AV	5.7998G	105.27	Inf	-Inf	3	Horizontal	62	1.98	-
5795MHz	Pass	PK	5.6474G	67.39	68.20	-0.81	3	Horizontal	62	1.98	-
5795MHz	Pass	PK	5.8022G	117.84	Inf	-Inf	3	Horizontal	62	1.98	-
5795MHz	Pass	PK	5.9678G	60.33	68.20	-7.87	3	Horizontal	62	1.98	-
5795MHz	Pass	AV	11.58296G	43.52	54.00	-10.48	3	Vertical	21	1.24	-
5795MHz	Pass	PK	11.59G	55.41	74.00	-18.59	3	Vertical	21	1.24	-
5795MHz	Pass	PK	17.38404G	64.03	68.20	-4.17	3	Vertical	322	1.50	-
5795MHz	Pass	AV	11.586G	43.81	54.00	-10.19	3	Horizontal	0	1.33	-
5795MHz	Pass	PK	11.59112G	55.98	74.00	-18.02	3	Horizontal	0	1.33	-
5795MHz	Pass	PK	17.40188G	63.70	68.20	-4.50	3	Horizontal	47	2.07	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	49.31	54.00	-4.69	3	Vertical	360	1.74	-
5190MHz	Pass	AV	5.1928G	92.19	Inf	-Inf	3	Vertical	360	1.74	-
5190MHz	Pass	PK	5.1492G	63.13	74.00	-10.87	3	Vertical	360	1.74	-
5190MHz	Pass	PK	5.1868G	105.08	Inf	-Inf	3	Vertical	360	1.74	-
5190MHz	Pass	AV	5.15G	53.74	54.00	-0.26	3	Horizontal	62	2.24	-
5190MHz	Pass	AV	5.184G	98.92	Inf	-Inf	3	Horizontal	62	2.24	-
5190MHz	Pass	PK	5.1496G	66.61	74.00	-7.39	3	Horizontal	62	2.24	-
5190MHz	Pass	PK	5.1892G	111.67	Inf	-Inf	3	Horizontal	62	2.24	-
5190MHz	Pass	AV	15.55192G	48.24	54.00	-5.76	3	Vertical	337	1.50	-
5190MHz	Pass	PK	10.38032G	54.57	68.20	-13.63	3	Vertical	343	1.50	-
5190MHz	Pass	PK	15.56264G	60.41	74.00	-13.59	3	Vertical	337	1.50	-
5190MHz	Pass	AV	15.55648G	48.34	54.00	-5.66	3	Horizontal	360	1.50	-
5190MHz	Pass	PK	10.3924G	54.39	68.20	-13.81	3	Horizontal	322	1.50	-
5190MHz	Pass	PK	15.5788G	60.32	74.00	-13.68	3	Horizontal	360	1.50	-
5230MHz	Pass	AV	5.15G	48.91	54.00	-5.09	3	Vertical	311	1.19	-



RSE TX above 1GHz\_Non-Beamforming\_Internal

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	5.2352G	97.07	Inf	-Inf	3	Vertical	311	1.19	-
5230MHz	Pass	PK	5.1464G	62.06	74.00	-11.94	3	Vertical	311	1.19	-
5230MHz	Pass	PK	5.2388G	109.54	Inf	-Inf	3	Vertical	311	1.19	-
5230MHz	Pass	AV	5.1476G	53.77	54.00	-0.23	3	Horizontal	56	2.30	-
5230MHz	Pass	AV	5.224G	103.80	Inf	-Inf	3	Horizontal	56	2.30	-
5230MHz	Pass	PK	5.1492G	69.65	74.00	-4.35	3	Horizontal	56	2.30	-
5230MHz	Pass	PK	5.2364G	117.17	Inf	-Inf	3	Horizontal	56	2.30	-
5230MHz	Pass	AV	15.68592G	47.79	54.00	-6.21	3	Vertical	338	1.58	-
5230MHz	Pass	PK	10.47224G	55.89	68.20	-12.31	3	Vertical	345	1.50	-
5230MHz	Pass	PK	15.70024G	59.66	74.00	-14.34	3	Vertical	338	1.58	-
5230MHz	Pass	AV	15.68104G	47.38	54.00	-6.62	3	Horizontal	69	1.50	-
5230MHz	Pass	PK	10.46296G	56.49	68.20	-11.71	3	Horizontal	6	1.50	-
5230MHz	Pass	PK	15.68184G	59.54	74.00	-14.46	3	Horizontal	69	1.50	-
5755MHz	Pass	AV	5.7574G	99.08	Inf	-Inf	3	Vertical	352	1.50	-
5755MHz	Pass	PK	5.647G	66.38	68.20	-1.82	3	Vertical	352	1.50	-
5755MHz	Pass	PK	5.743G	111.82	Inf	-Inf	3	Vertical	352	1.50	-
5755MHz	Pass	PK	6.0514G	60.28	68.20	-7.92	3	Vertical	352	1.50	-
5755MHz	Pass	AV	5.7514G	105.86	Inf	-Inf	3	Horizontal	57	2.78	-
5755MHz	Pass	PK	5.6482G	67.95	68.20	-0.25	3	Horizontal	57	2.78	-
5755MHz	Pass	PK	5.7538G	117.25	Inf	-Inf	3	Horizontal	57	2.78	-
5755MHz	Pass	PK	6.0502G	60.09	68.20	-8.11	3	Horizontal	57	2.78	-
5755MHz	Pass	AV	11.51104G	44.41	54.00	-9.59	3	Vertical	347	1.67	-
5755MHz	Pass	PK	11.51656G	56.48	74.00	-17.52	3	Vertical	347	1.67	-
5755MHz	Pass	PK	17.27956G	63.15	68.20	-5.05	3	Vertical	360	1.50	-
5755MHz	Pass	AV	11.5096G	44.45	54.00	-9.55	3	Horizontal	11	1.39	-
5755MHz	Pass	PK	11.50456G	56.09	74.00	-17.91	3	Horizontal	11	1.39	-
5755MHz	Pass	PK	17.27852G	63.59	68.20	-4.61	3	Horizontal	348	1.50	-
5795MHz	Pass	AV	5.801G	100.29	Inf	-Inf	3	Vertical	354	1.25	-
5795MHz	Pass	PK	5.6474G	63.53	68.20	-4.67	3	Vertical	354	1.25	-
5795MHz	Pass	PK	5.8082G	112.55	Inf	-Inf	3	Vertical	354	1.25	-
5795MHz	Pass	PK	5.9918G	60.80	68.20	-7.40	3	Vertical	354	1.25	-
5795MHz	Pass	AV	5.7878G	106.14	Inf	-Inf	3	Horizontal	54	2.67	-
5795MHz	Pass	PK	5.7974G	117.12	Inf	-Inf	3	Horizontal	54	2.67	-
5795MHz	Pass	PK	5.6498G	66.88	68.20	-1.32	3	Horizontal	54	2.67	-
5795MHz	Pass	PK	6.0722G	58.79	68.20	-9.41	3	Horizontal	54	2.67	-
5795MHz	Pass	AV	11.59144G	43.13	54.00	-10.87	3	Vertical	347	1.53	-
5795MHz	Pass	PK	11.59104G	55.05	74.00	-18.95	3	Vertical	347	1.53	-
5795MHz	Pass	PK	17.37012G	63.58	68.20	-4.62	3	Vertical	360	1.50	-
5795MHz	Pass	AV	11.58832G	44.08	54.00	-9.92	3	Horizontal	11	1.49	-
5795MHz	Pass	PK	11.59136G	56.61	74.00	-17.39	3	Horizontal	11	1.49	-
5795MHz	Pass	PK	17.3818G	63.27	68.20	-4.93	3	Horizontal	71	2.48	-
802.11ax HEW80_Nss1_(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149G	47.37	54.00	-6.63	3	Vertical	28	2.95	-
5210MHz	Pass	AV	5.213G	87.24	Inf	-Inf	3	Vertical	28	2.95	-
5210MHz	Pass	AV	5.364G	46.77	54.00	-7.23	3	Vertical	28	2.95	-
5210MHz	Pass	PK	5.132G	59.37	74.00	-14.63	3	Vertical	28	2.95	-
5210MHz	Pass	PK	5.212G	100.20	Inf	-Inf	3	Vertical	28	2.95	-
5210MHz	Pass	PK	5.38G	59.44	74.00	-14.56	3	Vertical	28	2.95	-
5210MHz	Pass	AV	5.149G	53.79	54.00	-0.21	3	Horizontal	66	2.01	-
5210MHz	Pass	AV	5.195G	95.06	Inf	-Inf	3	Horizontal	66	2.01	-
5210MHz	Pass	AV	5.354G	48.66	54.00	-5.34	3	Horizontal	66	2.01	-
5210MHz	Pass	PK	5.146G	66.97	74.00	-7.03	3	Horizontal	66	2.01	-
5210MHz	Pass	PK	5.22G	108.29	Inf	-Inf	3	Horizontal	66	2.01	-
5210MHz	Pass	PK	5.394G	60.84	74.00	-13.16	3	Horizontal	66	2.01	-
5210MHz	Pass	AV	15.62202G	47.77	54.00	-6.23	3	Vertical	14	1.02	-
5210MHz	Pass	PK	10.42816G	55.01	68.20	-13.19	3	Vertical	0	1.53	-
5210MHz	Pass	PK	15.62838G	60.94	74.00	-13.06	3	Vertical	14	1.02	-
5210MHz	Pass	AV	15.61728G	47.50	54.00	-6.50	3	Horizontal	1	1.50	-
5210MHz	Pass	PK	10.42204G	54.92	68.20	-13.28	3	Horizontal	271	1.50	-
5210MHz	Pass	PK	15.61812G	59.28	74.00	-14.72	3	Horizontal	1	1.50	-
5775MHz	Pass	AV	5.7882G	90.90	Inf	-Inf	3	Vertical	20	2.93	-
5775MHz	Pass	PK	5.649G	60.83	68.20	-7.37	3	Vertical	20	2.93	-



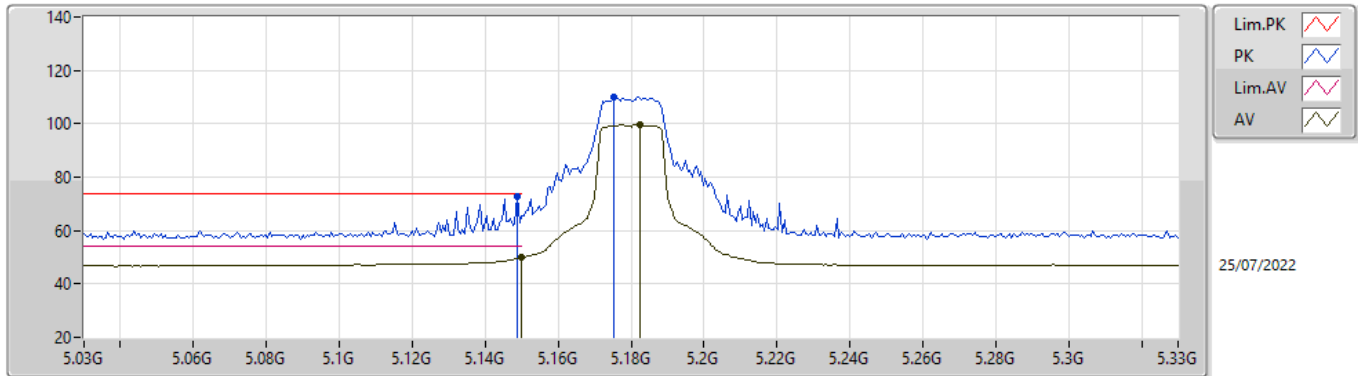
RSE TX above 1GHz\_Non-Beamforming\_Internal

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	5.8062G	103.18	Inf	-Inf	3	Vertical	20	2.93	-
5775MHz	Pass	PK	5.9622G	60.17	68.20	-8.03	3	Vertical	20	2.93	-
5775MHz	Pass	AV	5.7846G	97.92	Inf	-Inf	3	Horizontal	57	1.87	-
5775MHz	Pass	PK	5.6418G	67.64	68.20	-0.56	3	Horizontal	57	1.87	-
5775MHz	Pass	PK	5.7858G	112.29	Inf	-Inf	3	Horizontal	57	1.87	-
5775MHz	Pass	PK	5.9862G	61.17	68.20	-7.03	3	Horizontal	57	1.87	-
5775MHz	Pass	AV	11.55984G	43.65	54.00	-10.35	3	Vertical	132	2.74	-
5775MHz	Pass	PK	11.55744G	55.42	74.00	-18.58	3	Vertical	132	2.74	-
5775MHz	Pass	PK	17.33334G	63.79	68.20	-4.41	3	Vertical	324	1.50	-
5775MHz	Pass	AV	11.54082G	43.66	54.00	-10.34	3	Horizontal	59	2.60	-
5775MHz	Pass	PK	11.55762G	55.50	74.00	-18.50	3	Horizontal	59	2.60	-
5775MHz	Pass	PK	17.3262G	63.33	68.20	-4.87	3	Horizontal	0	2.13	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	49.17	54.00	-4.83	3	Vertical	314	1.75	-
5210MHz	Pass	AV	5.199G	88.68	Inf	-Inf	3	Vertical	314	1.75	-
5210MHz	Pass	AV	5.354G	46.52	54.00	-7.48	3	Vertical	314	1.75	-
5210MHz	Pass	PK	5.144G	62.24	74.00	-11.76	3	Vertical	314	1.75	-
5210MHz	Pass	PK	5.203G	101.53	Inf	-Inf	3	Vertical	314	1.75	-
5210MHz	Pass	PK	5.367G	58.14	74.00	-15.86	3	Vertical	314	1.75	-
5210MHz	Pass	AV	5.15G	53.72	54.00	-0.28	3	Horizontal	62	2.22	-
5210MHz	Pass	AV	5.204G	95.63	Inf	-Inf	3	Horizontal	62	2.22	-
5210MHz	Pass	AV	5.352G	48.55	54.00	-5.45	3	Horizontal	62	2.22	-
5210MHz	Pass	PK	5.14G	67.69	74.00	-6.31	3	Horizontal	62	2.22	-
5210MHz	Pass	PK	5.198G	108.75	Inf	-Inf	3	Horizontal	62	2.22	-
5210MHz	Pass	PK	5.353G	61.53	74.00	-12.47	3	Horizontal	62	2.22	-
5210MHz	Pass	AV	15.6204G	49.01	54.00	-4.99	3	Vertical	350	1.50	-
5210MHz	Pass	PK	10.4062G	54.28	68.20	-13.92	3	Vertical	277	1.50	-
5210MHz	Pass	PK	15.62718G	60.04	74.00	-13.96	3	Vertical	350	1.50	-
5210MHz	Pass	AV	15.6186G	49.05	54.00	-4.95	3	Horizontal	170	1.53	-
5210MHz	Pass	PK	10.42426G	54.82	68.20	-13.38	3	Horizontal	16	1.86	-
5210MHz	Pass	PK	15.63954G	59.21	74.00	-14.79	3	Horizontal	170	1.53	-
5775MHz	Pass	AV	5.7666G	97.58	Inf	-Inf	3	Vertical	0	1.90	-
5775MHz	Pass	PK	5.6502G	64.24	68.35	-4.11	3	Vertical	0	1.90	-
5775MHz	Pass	PK	5.7774G	107.48	Inf	-Inf	3	Vertical	0	1.90	-
5775MHz	Pass	PK	6.0678G	58.57	68.20	-9.63	3	Vertical	0	1.90	-
5775MHz	Pass	AV	5.7702G	101.44	Inf	-Inf	3	Horizontal	51	2.45	-
5775MHz	Pass	PK	5.6298G	67.20	68.20	-1.00	3	Horizontal	51	2.45	-
5775MHz	Pass	PK	5.7702G	111.05	Inf	-Inf	3	Horizontal	51	2.45	-
5775MHz	Pass	PK	6.0342G	58.39	68.20	-9.81	3	Horizontal	51	2.45	-
5775MHz	Pass	AV	11.54796G	45.16	54.00	-8.84	3	Vertical	346	1.82	-
5775MHz	Pass	PK	11.54022G	55.65	74.00	-18.35	3	Vertical	346	1.82	-
5775MHz	Pass	PK	17.34G	63.65	68.20	-4.55	3	Vertical	360	1.76	-
5775MHz	Pass	AV	11.54472G	44.78	54.00	-9.22	3	Horizontal	132	1.46	-
5775MHz	Pass	PK	11.5359G	55.15	74.00	-18.85	3	Horizontal	132	1.46	-
5775MHz	Pass	PK	17.32314G	63.47	68.20	-4.73	3	Horizontal	172	1.00	-

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

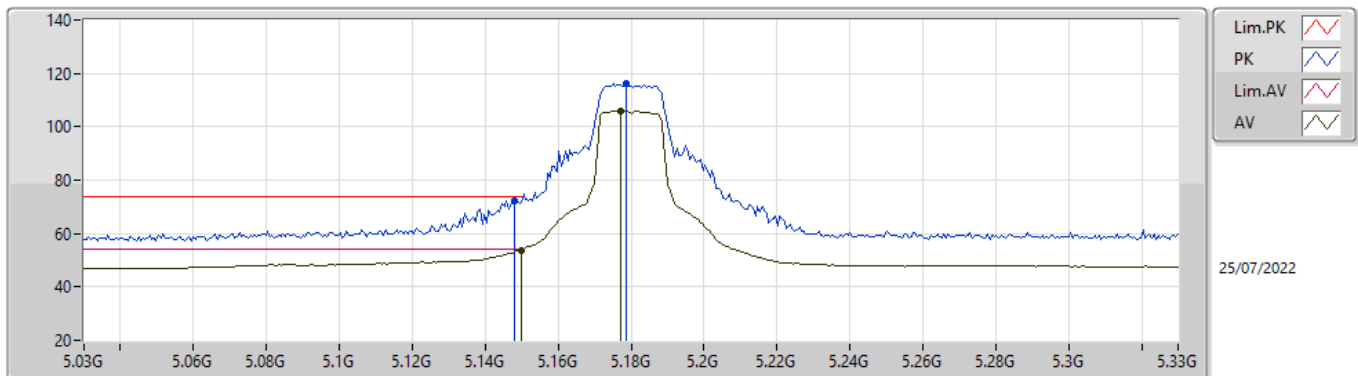
#### 5180MHz\_TX



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	49.83	54.00	-4.17	8.90	3	Vertical	37	2.02	-	40.93	33.20	9.83	34.13
AV	5.1824G	99.60	Inf	-Inf	8.86	3	Vertical	37	2.02	-	90.74	33.14	9.85	34.13
PK	5.1488G	72.71	74.00	-1.29	8.90	3	Vertical	37	2.02	-	63.81	33.20	9.83	34.13
PK	5.1752G	109.99	Inf	-Inf	8.87	3	Vertical	37	2.02	-	101.12	33.15	9.85	34.13

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

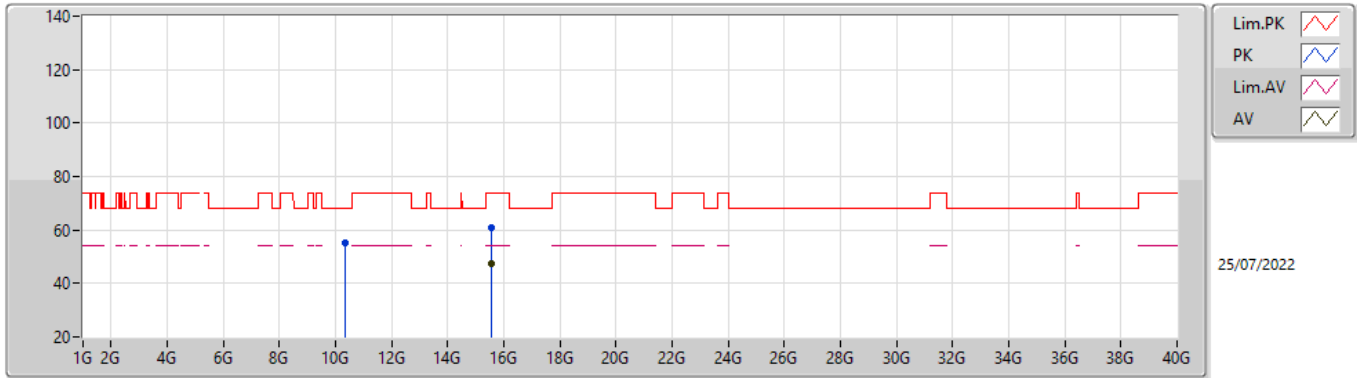
#### 5180MHz\_TX



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	53.87	54.00	-0.13	8.90	3	Horizontal	62	1.99	-	44.97	33.20	9.83	34.13
AV	5.177G	105.96	Inf	-Inf	8.87	3	Horizontal	62	1.99	-	97.09	33.15	9.85	34.13
PK	5.1482G	72.47	74.00	-1.53	8.90	3	Horizontal	62	1.99	-	63.57	33.20	9.83	34.13
PK	5.1788G	116.19	Inf	-Inf	8.86	3	Horizontal	62	1.99	-	107.33	33.14	9.85	34.13

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

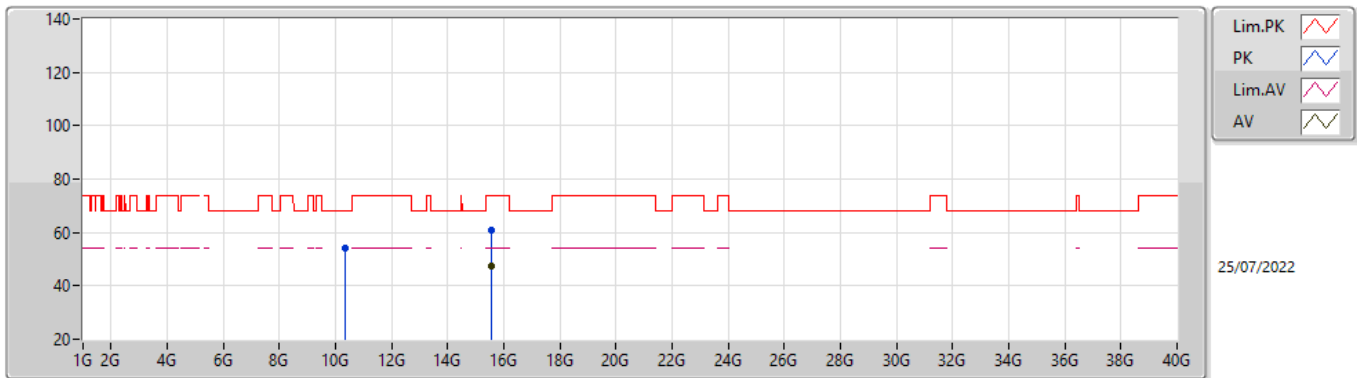
#### 5180MHz\_TX



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	15.53468G	47.48	54.00	-6.52	19.95	3	Vertical	34	1.75	-	27.53	38.70	15.68	34.43
PK	10.36144G	55.29	68.20	-12.91	16.74	3	Vertical	360	1.50	-	38.55	38.66	12.67	34.59
PK	15.5492G	60.75	74.00	-13.25	19.95	3	Vertical	34	1.75	-	40.80	38.70	15.69	34.44

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

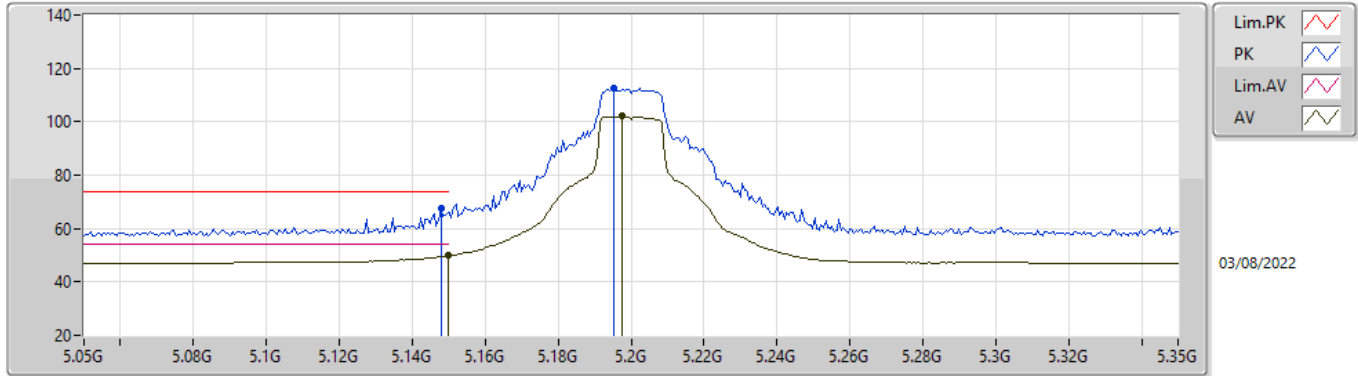
#### 5180MHz\_TX



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	15.54244G	47.58	54.00	-6.42	19.95	3	Horizontal	327	1.50	-	27.63	38.70	15.68	34.43
PK	10.35316G	54.09	68.20	-14.11	16.72	3	Horizontal	317	2.51	-	37.37	38.65	12.67	34.60
PK	15.54652G	60.84	74.00	-13.16	19.94	3	Horizontal	327	1.50	-	40.90	38.70	15.68	34.44

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

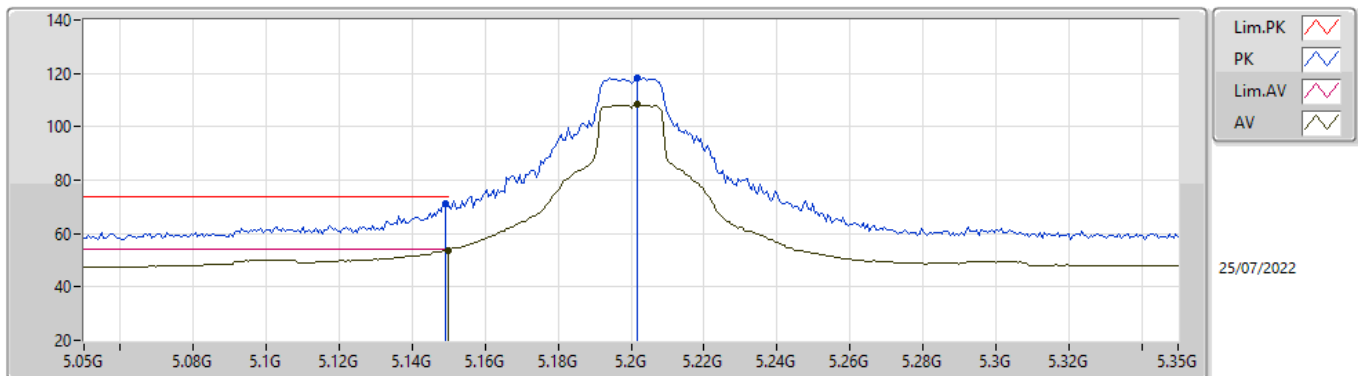
#### 5200MHz\_TX



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	49.85	54.00	-4.15	8.90	3	Vertical	38	2.02	-	40.95	33.20	9.83	34.13
AV	5.1976G	102.15	Inf	-Inf	8.82	3	Vertical	38	2.02	-	93.33	33.10	9.86	34.14
PK	5.1478G	67.61	74.00	-6.39	8.90	3	Vertical	38	2.02	-	58.71	33.20	9.83	34.13
PK	5.1952G	112.62	Inf	-Inf	8.83	3	Vertical	38	2.02	-	103.79	33.11	9.86	34.14

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

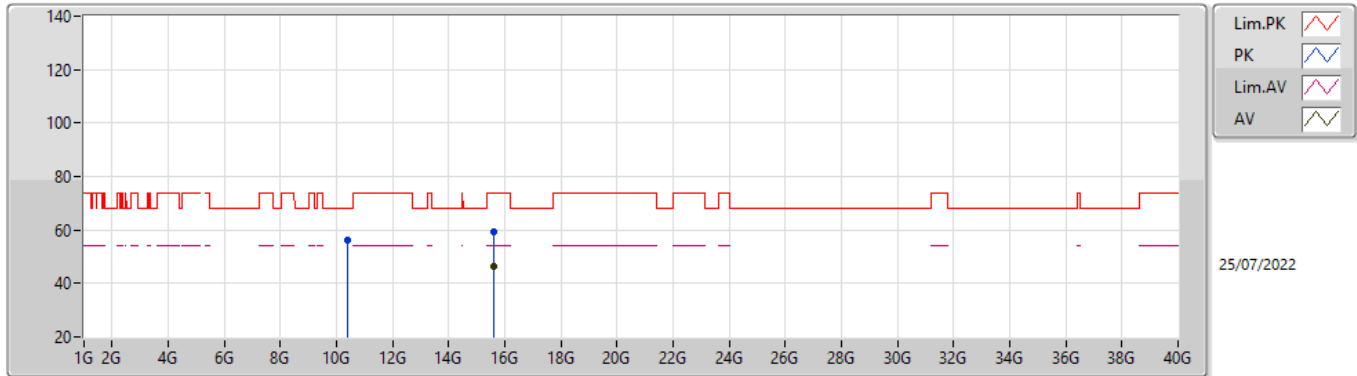
#### 5200MHz\_TX



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	53.83	54.00	-0.17	8.90	3	Horizontal	64	2.07	-	44.93	33.20	9.83	34.13
AV	5.2018G	108.22	Inf	-Inf	8.81	3	Horizontal	64	2.07	-	99.41	33.09	9.86	34.14
PK	5.149G	71.09	74.00	-2.91	8.90	3	Horizontal	64	2.07	-	62.19	33.20	9.83	34.13
PK	5.2018G	118.52	Inf	-Inf	8.81	3	Horizontal	64	2.07	-	109.71	33.09	9.86	34.14

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

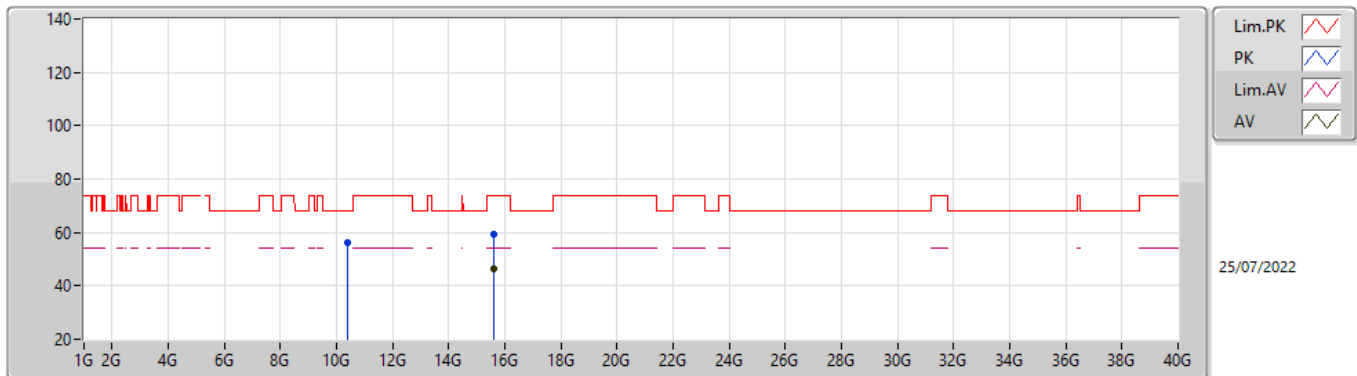
#### 5200MHz\_TX



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	15.60628G	46.14	54.00	-7.86	19.93	3	Vertical	206	1.95	-	26.21	38.67	15.73	34.47
PK	10.39944G	55.98	68.20	-12.22	16.83	3	Vertical	360	1.50	-	39.15	38.70	12.69	34.56
PK	15.59788G	59.06	74.00	-14.94	19.96	3	Vertical	206	1.95	-	39.10	38.70	15.72	34.46

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

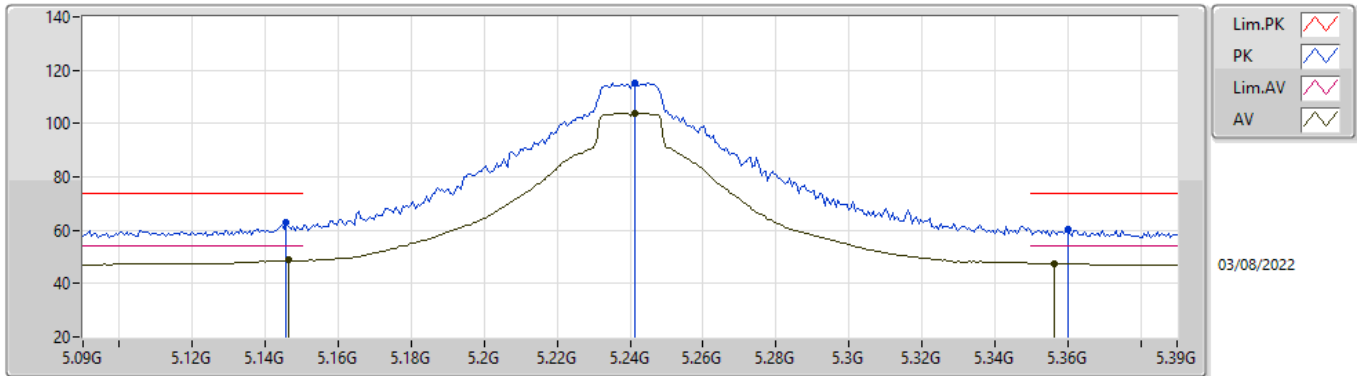
#### 5200MHz\_TX



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	15.59092G	46.44	54.00	-7.56	19.96	3	Horizontal	17	1.50	-	26.48	38.70	15.72	34.46
PK	10.3972G	56.33	68.20	-11.87	16.82	3	Horizontal	32	1.52	-	39.51	38.70	12.68	34.56
PK	15.59588G	59.44	74.00	-14.56	19.96	3	Horizontal	17	1.50	-	39.48	38.70	15.72	34.46

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

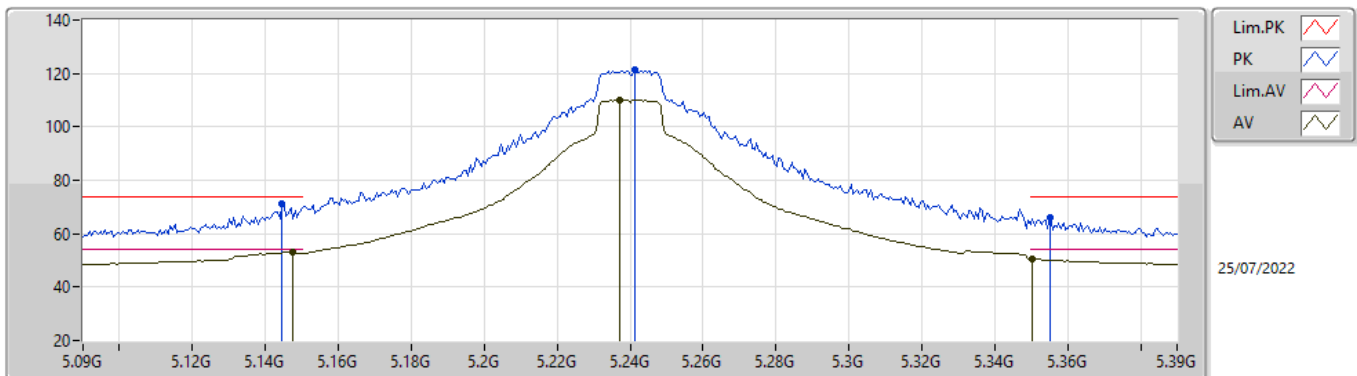
#### 5240MHz\_TX



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	5.1464G	48.73	54.00	-5.27	8.90	3	Vertical	39	2.54	-	39.83	33.20	9.83	34.13
AV	5.2412G	103.92	Inf	-Inf	8.69	3	Vertical	39	2.54	-	95.23	32.94	9.89	34.14
AV	5.3564G	47.57	54.00	-6.43	8.52	3	Vertical	39	2.54	-	39.05	32.71	9.97	34.16
PK	5.1458G	63.05	74.00	-10.95	8.90	3	Vertical	39	2.54	-	54.15	33.20	9.83	34.13
PK	5.2412G	115.19	Inf	-Inf	8.69	3	Vertical	39	2.54	-	106.50	32.94	9.89	34.14
PK	5.36G	60.42	74.00	-13.58	8.53	3	Vertical	39	2.54	-	51.89	32.72	9.97	34.16

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

#### 5240MHz\_TX

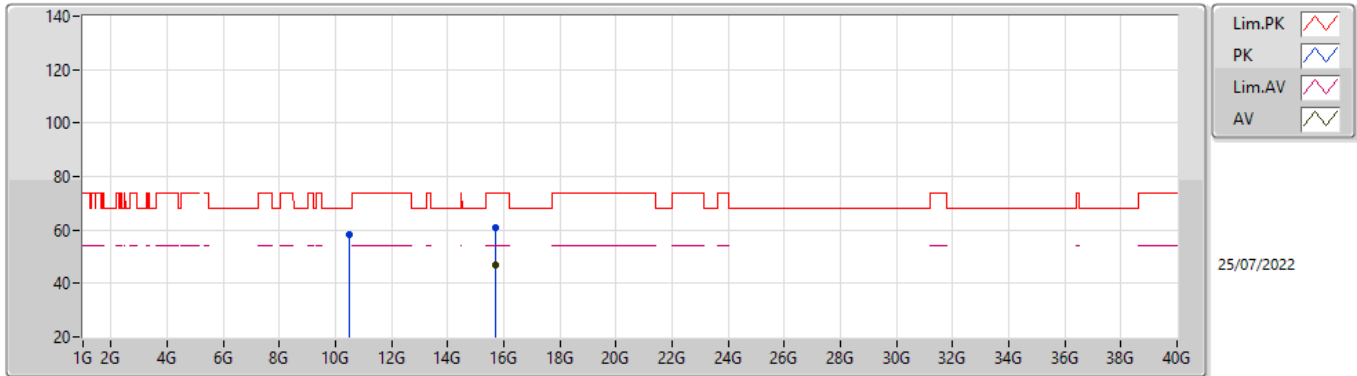


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	52.94	54.00	-1.06	8.90	3	Horizontal	58	1.94	-	44.04	33.20	9.83	34.13
AV	5.237G	110.01	Inf	-Inf	8.70	3	Horizontal	58	1.94	-	101.31	32.95	9.89	34.14
AV	5.3504G	50.53	54.00	-3.47	8.51	3	Horizontal	58	1.94	-	42.02	32.70	9.97	34.16
PK	5.1446G	71.12	74.00	-2.88	8.90	3	Horizontal	58	1.94	-	62.22	33.20	9.83	34.13
PK	5.2412G	121.37	Inf	-Inf	8.69	3	Horizontal	58	1.94	-	112.68	32.94	9.89	34.14
PK	5.3552G	65.88	74.00	-8.12	8.52	3	Horizontal	58	1.94	-	57.36	32.71	9.97	34.16



802.11a\_Nss1,(6Mbps)\_1TX(Port2)

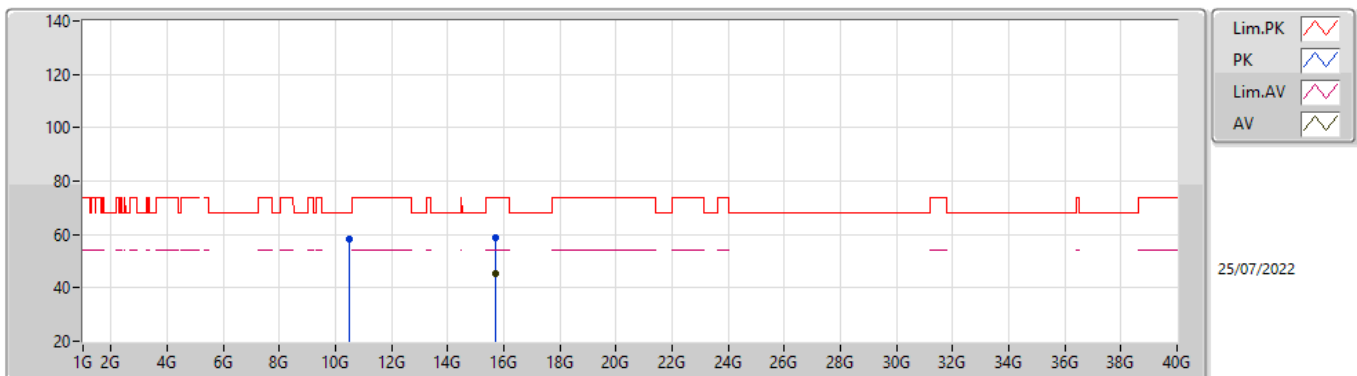
5240MHz\_TX



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	15.71928G	46.86	54.00	-7.14	19.46	3	Vertical	54	1.63	-	27.40	38.18	15.81	34.53
PK	10.47892G	58.40	68.20	-9.80	16.83	3	Vertical	0	1.60	-	41.57	38.62	12.72	34.51
PK	15.71732G	60.79	74.00	-13.21	19.46	3	Vertical	54	1.63	-	41.33	38.18	15.81	34.53

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

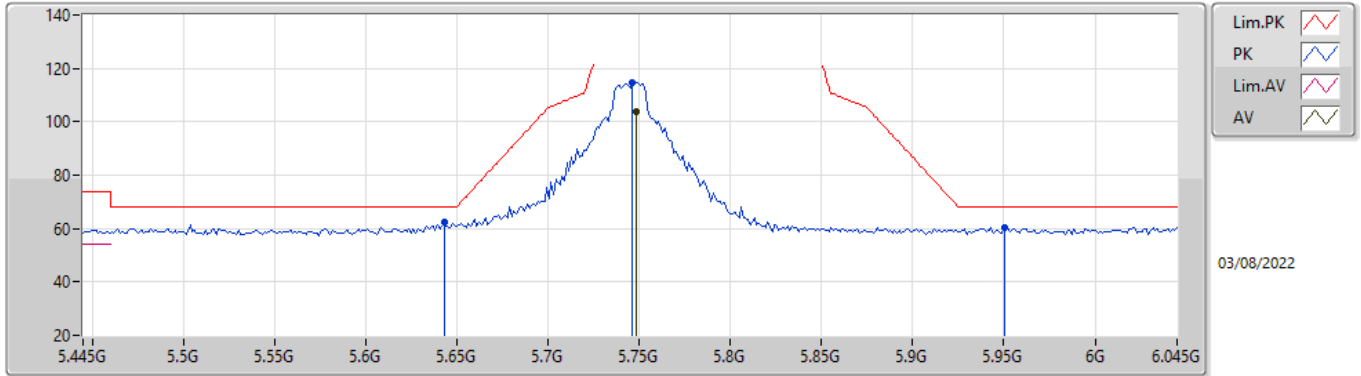
5240MHz\_TX



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	15.71008G	45.55	54.00	-8.45	19.47	3	Horizontal	345	2.00	-	26.08	38.19	15.81	34.53
PK	10.47768G	58.10	68.20	-10.10	16.83	3	Horizontal	32	1.53	-	41.27	38.62	12.72	34.51
PK	15.71888G	58.67	74.00	-15.33	19.46	3	Horizontal	345	2.00	-	39.21	38.18	15.81	34.53

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

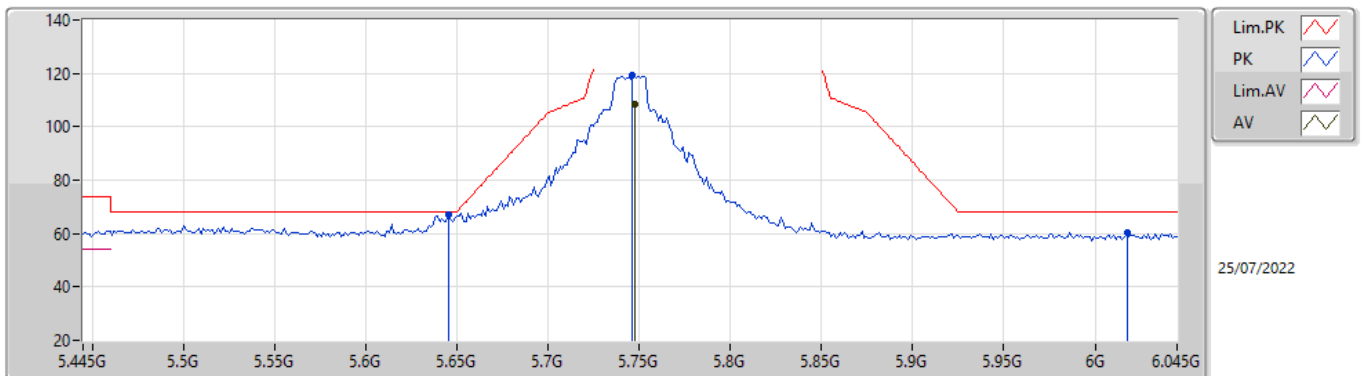
5745MHz\_TX



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	5.7486G	103.67	Inf	-Inf	9.64	3	Vertical	7	2.81	-	94.03	33.69	10.15	34.20
PK	5.643G	62.56	68.20	-5.64	9.16	3	Vertical	7	2.81	-	53.40	33.27	10.09	34.20
PK	5.7462G	114.67	Inf	-Inf	9.63	3	Vertical	7	2.81	-	105.04	33.68	10.15	34.20
PK	5.9502G	60.41	68.20	-7.79	10.37	3	Vertical	7	2.81	-	50.04	34.30	10.29	34.22

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

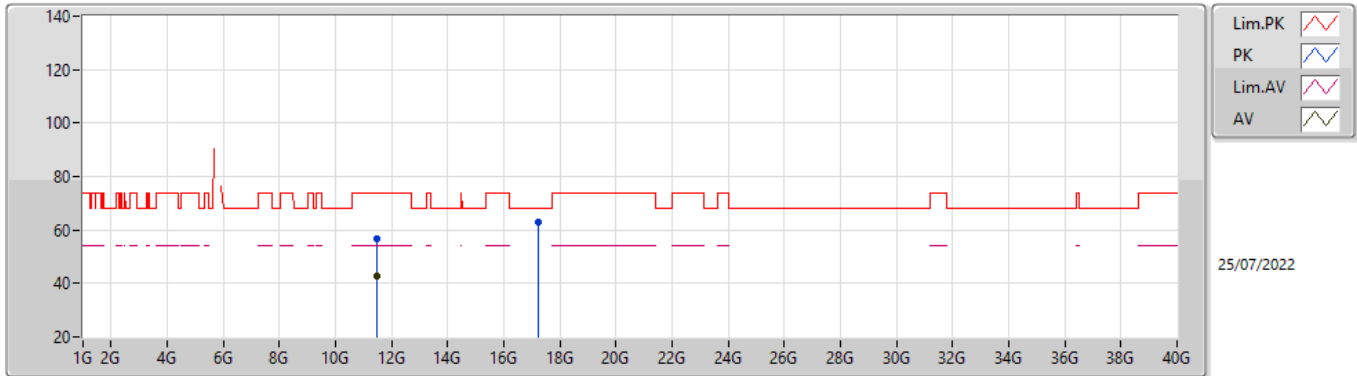
5745MHz\_TX



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	5.7474G	108.42	Inf	-Inf	9.63	3	Horizontal	64	1.96	-	98.79	33.68	10.15	34.20
PK	5.6454G	67.06	68.20	-1.14	9.17	3	Horizontal	64	1.96	-	57.89	33.28	10.09	34.20
PK	5.7462G	119.26	Inf	-Inf	9.63	3	Horizontal	64	1.96	-	109.63	33.68	10.15	34.20
PK	6.0174G	60.46	68.20	-7.74	10.20	3	Horizontal	64	1.96	-	50.26	34.07	10.35	34.22

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

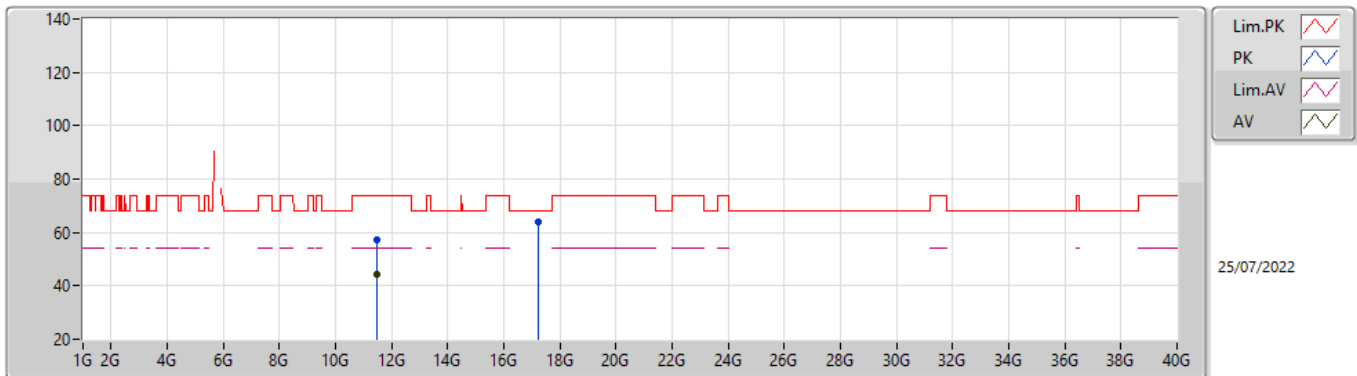
5745MHz\_TX



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	11.48932G	42.52	54.00	-11.48	17.97	3	Vertical	339	1.50	-	24.55	38.92	13.11	34.06
PK	11.48676G	56.63	74.00	-17.37	17.98	3	Vertical	339	1.50	-	38.65	38.93	13.11	34.06
PK	17.23948G	63.01	68.20	-5.19	21.47	3	Vertical	51	2.96	-	41.54	38.52	16.22	33.27

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

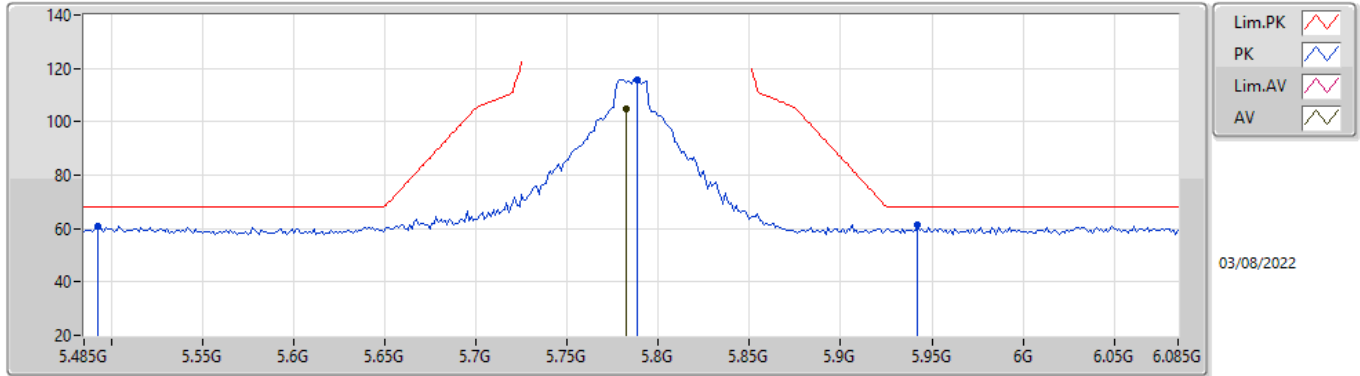
5745MHz\_TX



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	11.48908G	44.24	54.00	-9.76	17.97	3	Horizontal	351	1.44	-	26.27	38.92	13.11	34.06
PK	11.48628G	57.11	74.00	-16.89	17.98	3	Horizontal	351	1.44	-	39.13	38.93	13.11	34.06
PK	17.23508G	63.85	68.20	-4.35	21.46	3	Horizontal	123	1.68	-	42.39	38.51	16.22	33.27

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

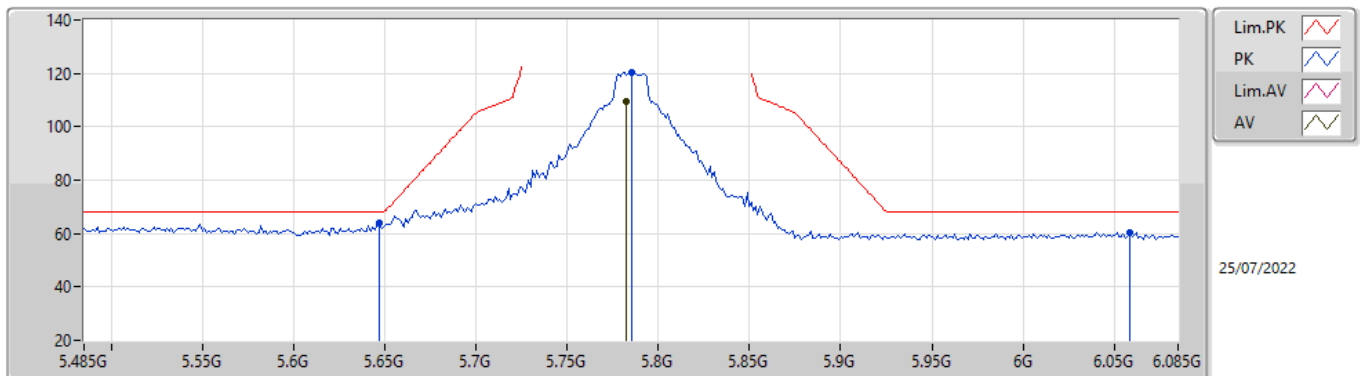
5785MHz\_TX



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	5.7826G	104.60	Inf	-Inf	9.73	3	Vertical	12	2.91	-	94.87	33.77	10.17	34.21
PK	5.4922G	60.74	68.20	-7.46	8.82	3	Vertical	12	2.91	-	51.92	32.98	10.03	34.19
PK	5.7886G	115.94	Inf	-Inf	9.74	3	Vertical	12	2.91	-	106.20	33.78	10.17	34.21
PK	5.9422G	61.32	68.20	-6.88	10.34	3	Vertical	12	2.91	-	50.98	34.27	10.29	34.22

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

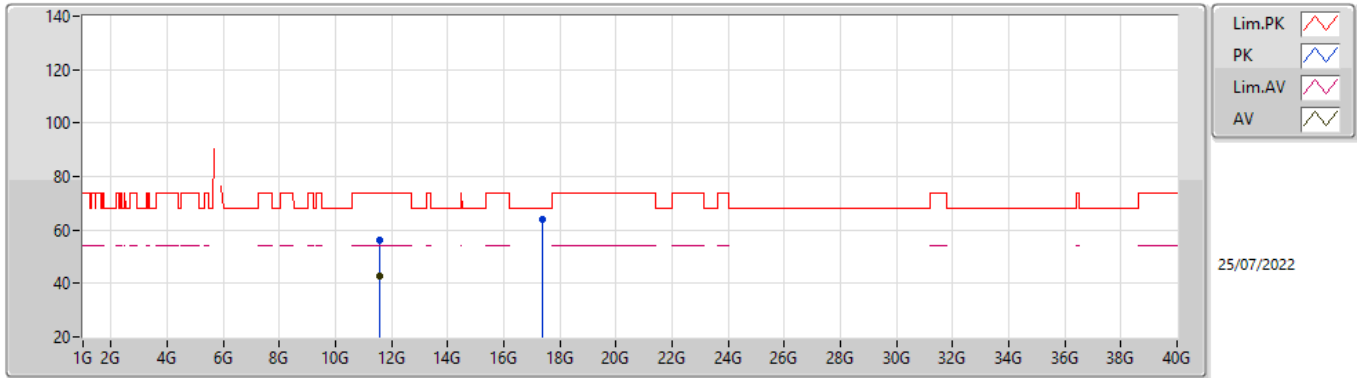
5785MHz\_TX



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	5.7826G	109.36	Inf	-Inf	9.73	3	Horizontal	59	2.07	-	99.63	33.77	10.17	34.21
PK	5.647G	64.06	68.20	-4.14	9.19	3	Horizontal	59	2.07	-	54.87	33.29	10.10	34.20
PK	5.785G	120.38	Inf	-Inf	9.73	3	Horizontal	59	2.07	-	110.65	33.77	10.17	34.21
PK	6.0586G	60.47	68.20	-7.73	10.35	3	Horizontal	59	2.07	-	50.12	34.18	10.39	34.22

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

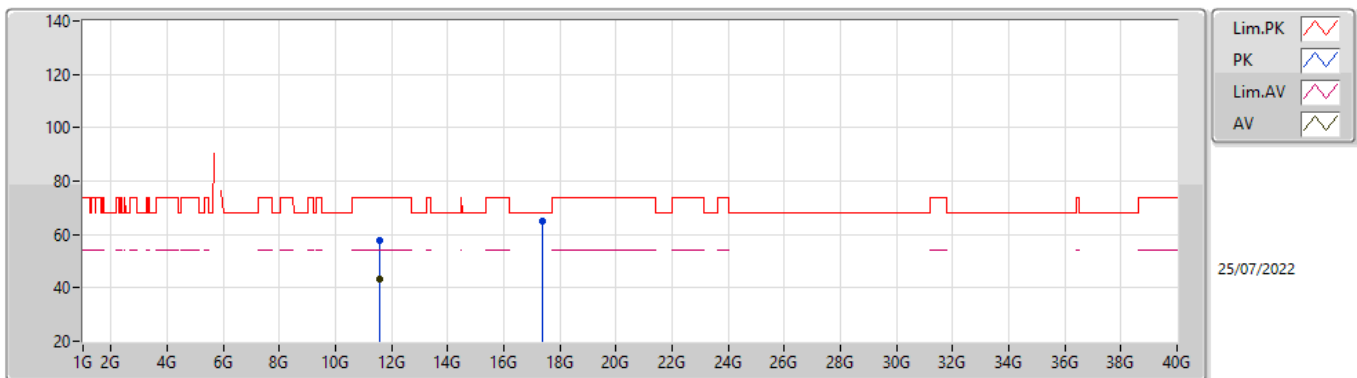
#### 5785MHz\_TX



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	11.57268G	42.66	54.00	-11.34	17.79	3	Vertical	22	2.18	-	24.87	38.75	13.14	34.10
PK	11.57336G	56.04	74.00	-17.96	17.79	3	Vertical	22	2.18	-	38.25	38.75	13.14	34.10
PK	17.35752G	64.03	68.20	-4.17	21.87	3	Vertical	321	1.50	-	42.16	38.87	16.24	33.24

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

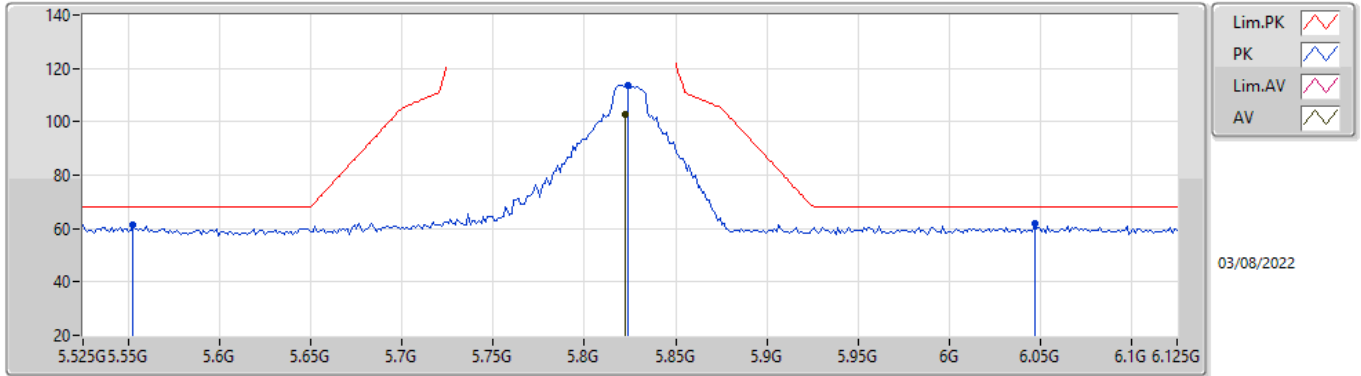
#### 5785MHz\_TX



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	11.574G	43.25	54.00	-10.75	17.79	3	Horizontal	4	1.42	-	25.46	38.75	13.14	34.10
PK	11.5678G	57.62	74.00	-16.38	17.80	3	Horizontal	4	1.42	-	39.82	38.76	13.14	34.10
PK	17.35448G	64.82	68.20	-3.38	21.86	3	Horizontal	338	1.50	-	42.96	38.86	16.24	33.24

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

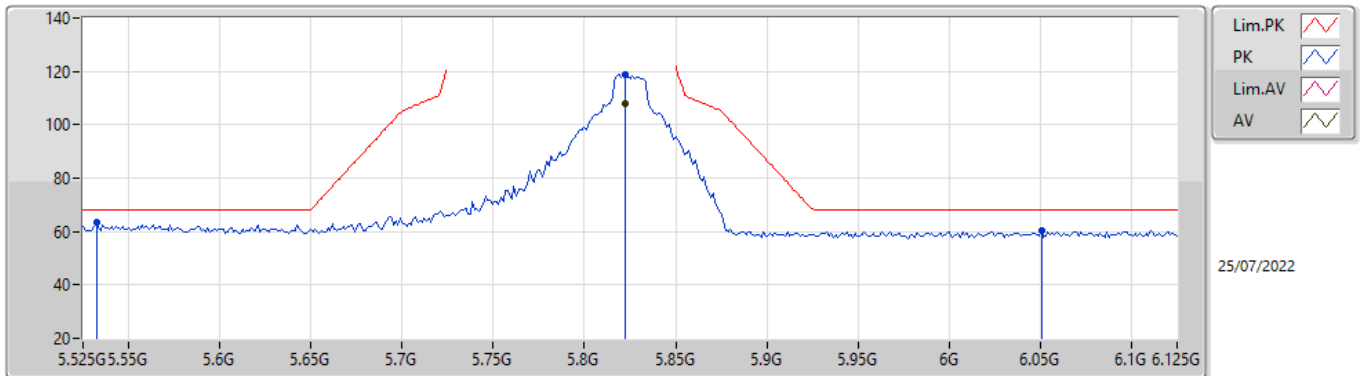
5825MHz\_TX



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	5.8226G	102.59	Inf	-Inf	9.93	3	Vertical	13	3.00	-	92.66	33.94	10.20	34.21
PK	5.5526G	61.29	68.20	-6.91	8.68	3	Vertical	13	3.00	-	52.61	32.82	10.05	34.19
PK	5.8238G	113.87	Inf	-Inf	9.93	3	Vertical	13	3.00	-	103.94	33.94	10.20	34.21
PK	6.047G	61.67	68.20	-6.53	10.35	3	Vertical	13	3.00	-	51.32	34.19	10.38	34.22

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

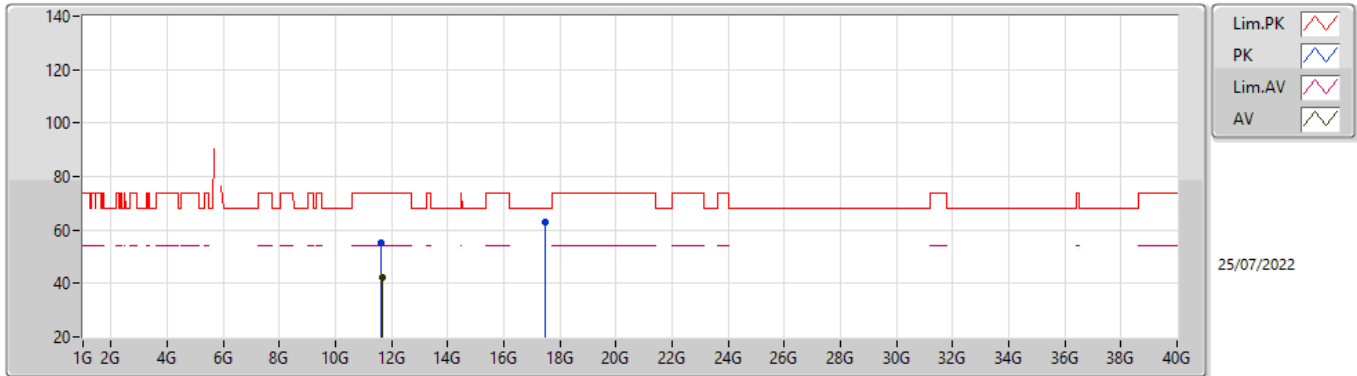
5825MHz\_TX



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	5.8226G	107.68	Inf	-Inf	9.93	3	Horizontal	60	2.05	-	97.75	33.94	10.20	34.21
PK	5.5322G	63.20	68.20	-5.00	8.73	3	Horizontal	60	2.05	-	54.47	32.87	10.05	34.19
PK	5.8226G	118.94	Inf	-Inf	9.93	3	Horizontal	60	2.05	-	109.01	33.94	10.20	34.21
PK	6.0506G	60.17	68.20	-8.03	10.36	3	Horizontal	60	2.05	-	49.81	34.20	10.38	34.22

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

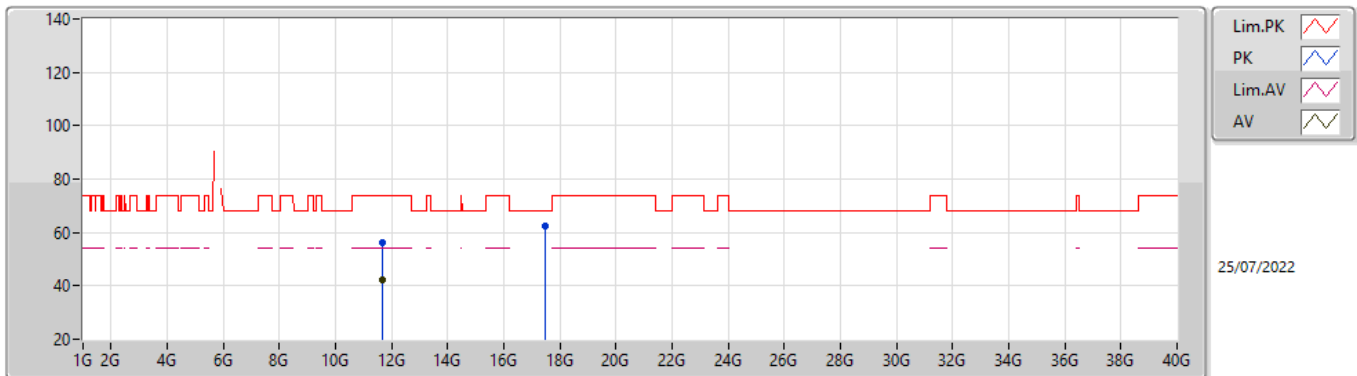
#### 5825MHz\_TX



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	11.6546G	42.28	54.00	-11.72	17.69	3	Vertical	14	1.30	-	24.59	38.65	13.18	34.14
PK	11.64744G	55.35	74.00	-18.65	17.68	3	Vertical	14	1.30	-	37.67	38.65	13.17	34.14
PK	17.47308G	62.77	68.20	-5.43	22.20	3	Vertical	22	1.50	-	40.57	39.15	16.26	33.21

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

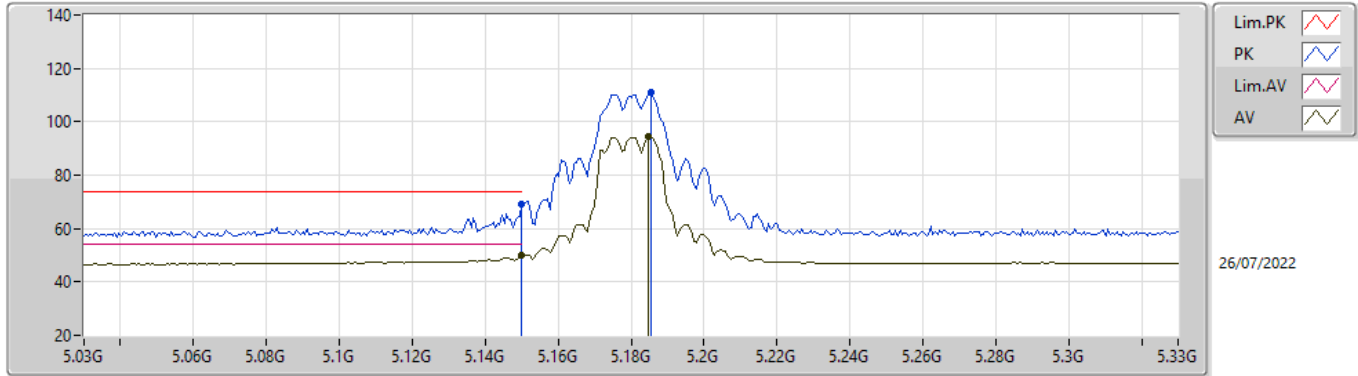
#### 5825MHz\_TX



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	11.65048G	42.31	54.00	-11.69	17.68	3	Horizontal	3	2.12	-	24.63	38.65	13.17	34.14
PK	11.65376G	56.28	74.00	-17.72	17.68	3	Horizontal	3	2.12	-	38.60	38.65	13.17	34.14
PK	17.48468G	62.66	68.20	-5.54	22.23	3	Horizontal	317	1.86	-	40.43	39.17	16.26	33.20

### 802.11a\_Nss1,(6Mbps)\_2TX

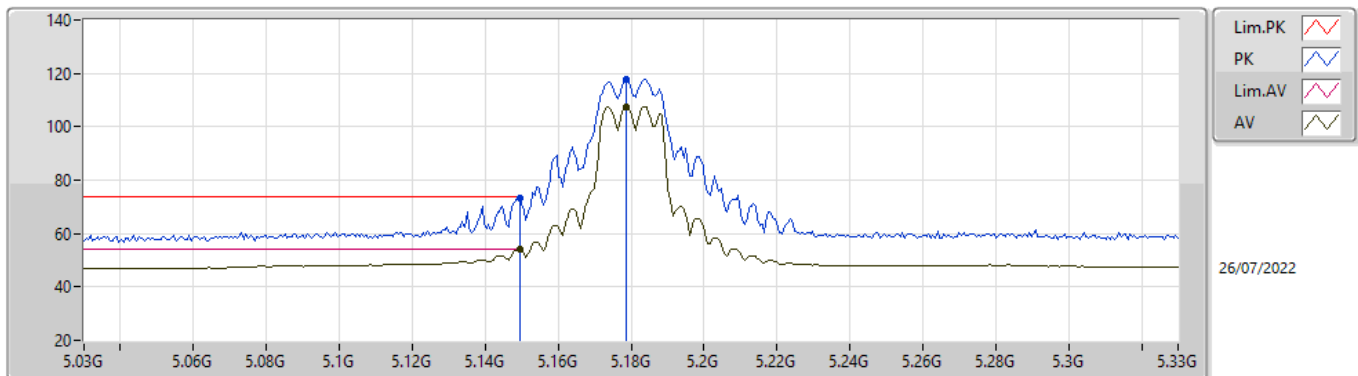
#### 5180MHz\_TX



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	49.98	54.00	-4.02	8.90	3	Vertical	0	1.69	-	41.08	33.20	9.83	34.13
AV	5.1848G	94.56	Inf	-Inf	8.85	3	Vertical	0	1.69	-	85.71	33.13	9.85	34.13
PK	5.15G	69.07	74.00	-4.93	8.90	3	Vertical	0	1.69	-	60.17	33.20	9.83	34.13
PK	5.1854G	110.85	Inf	-Inf	8.85	3	Vertical	0	1.69	-	102.00	33.13	9.85	34.13

### 802.11a\_Nss1,(6Mbps)\_2TX

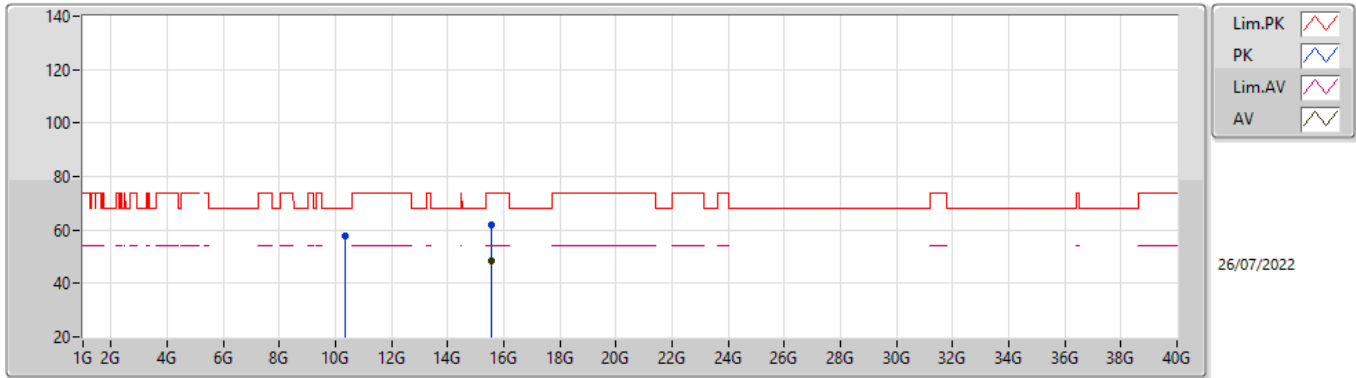
#### 5180MHz\_TX



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	5.1494G	53.90	54.00	-0.10	8.90	3	Horizontal	61	2.10	-	45.00	33.20	9.83	34.13
AV	5.1788G	107.46	Inf	-Inf	8.86	3	Horizontal	61	2.10	-	98.60	33.14	9.85	34.13
PK	5.1494G	73.26	74.00	-0.74	8.90	3	Horizontal	61	2.10	-	64.36	33.20	9.83	34.13
PK	5.1788G	117.97	Inf	-Inf	8.86	3	Horizontal	61	2.10	-	109.11	33.14	9.85	34.13

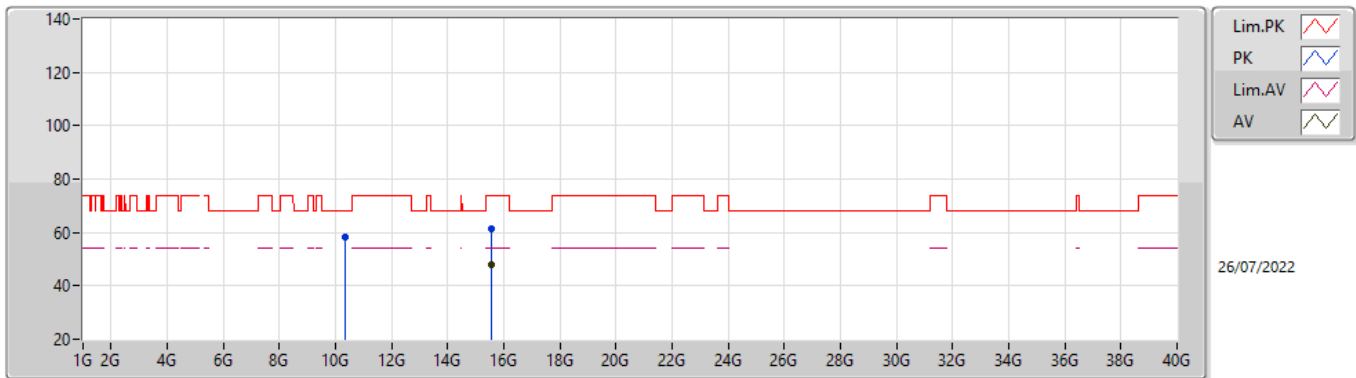


**802.11a\_Nss1,(6Mbps)\_2TX**  
**5180MHz\_TX**



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	15.53912G	48.21	54.00	-5.79	19.22	3	Vertical	338	1.50	-	28.99	37.97	15.68	34.43
PK	10.36352G	57.71	68.20	-10.49	17.43	3	Vertical	10	1.68	-	40.28	39.35	12.67	34.59
PK	15.54184G	61.92	74.00	-12.08	19.20	3	Vertical	338	1.50	-	42.72	37.95	15.68	34.43

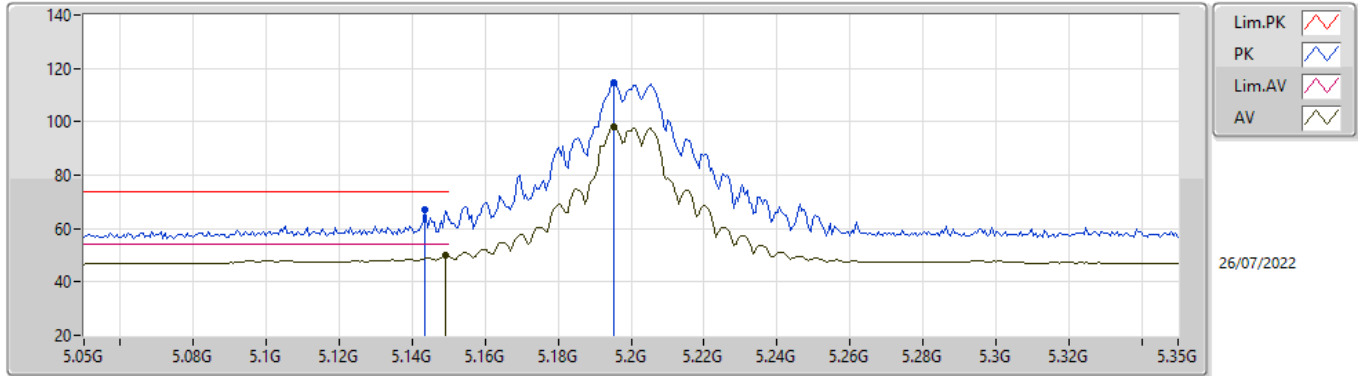
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5180MHz\_TX**



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	15.533G	47.98	54.00	-6.02	19.24	3	Horizontal	312	1.71	-	28.74	38.00	15.67	34.43
PK	10.3578G	58.35	68.20	-9.85	17.41	3	Horizontal	17	1.23	-	40.94	39.33	12.67	34.59
PK	15.53928G	61.29	74.00	-12.71	19.21	3	Horizontal	312	1.71	-	42.08	37.96	15.68	34.43

### 802.11a\_Nss1,(6Mbps)\_2TX

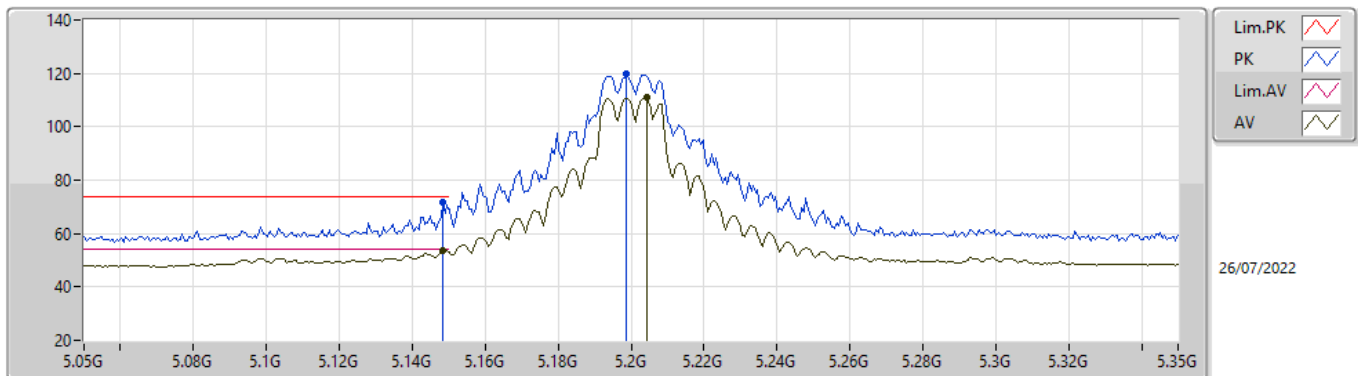
#### 5200MHz\_TX



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	49.77	54.00	-4.23	8.90	3	Vertical	0	1.68	-	40.87	33.20	9.83	34.13
AV	5.1952G	98.15	Inf	-Inf	8.83	3	Vertical	0	1.68	-	89.32	33.11	9.86	34.14
PK	5.1436G	67.24	74.00	-6.76	8.90	3	Vertical	0	1.68	-	58.34	33.20	9.83	34.13
PK	5.1952G	114.43	Inf	-Inf	8.83	3	Vertical	0	1.68	-	105.60	33.11	9.86	34.14

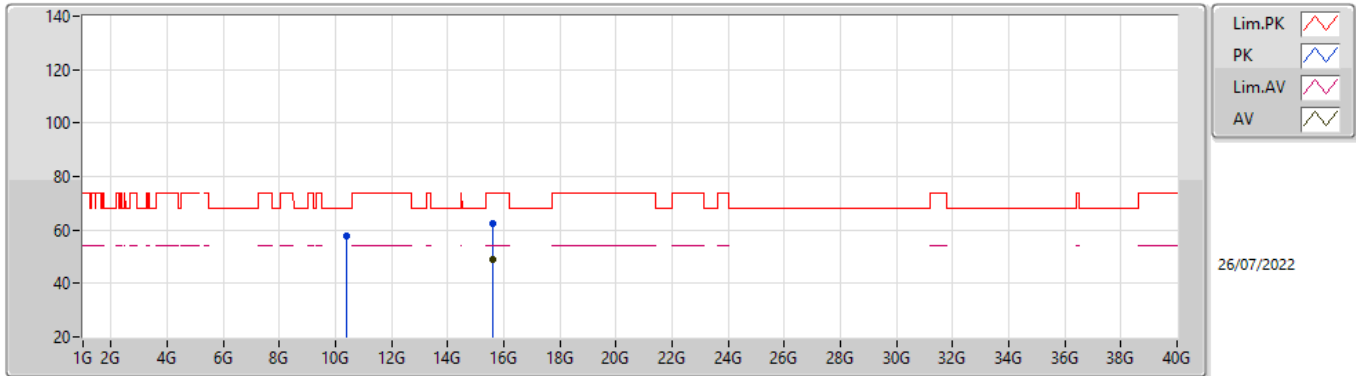
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5200MHz\_TX



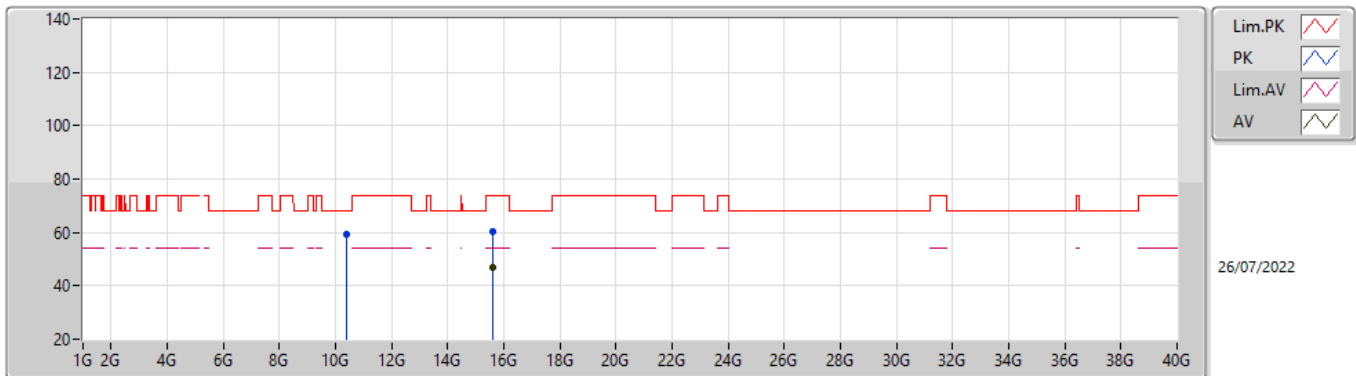
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	53.85	54.00	-0.15	8.90	3	Horizontal	66	2.20	-	44.95	33.20	9.83	34.13
AV	5.2042G	110.82	Inf	-Inf	8.80	3	Horizontal	66	2.20	-	102.02	33.08	9.86	34.14
PK	5.1484G	71.65	74.00	-2.35	8.90	3	Horizontal	66	2.20	-	62.75	33.20	9.83	34.13
PK	5.1988G	119.60	Inf	-Inf	8.82	3	Horizontal	66	2.20	-	110.78	33.10	9.86	34.14

**802.11a\_Nss1,(6Mbps)\_2TX**  
**5200MHz\_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	15.59864G	49.17	54.00	-4.83	18.86	3	Vertical	338	1.50	-	30.31	37.61	15.72	34.47
PK	10.39776G	57.99	68.20	-10.21	17.62	3	Vertical	11	1.71	-	40.37	39.49	12.69	34.56
PK	15.60304G	62.56	74.00	-11.44	18.86	3	Vertical	338	1.50	-	43.70	37.60	15.73	34.47

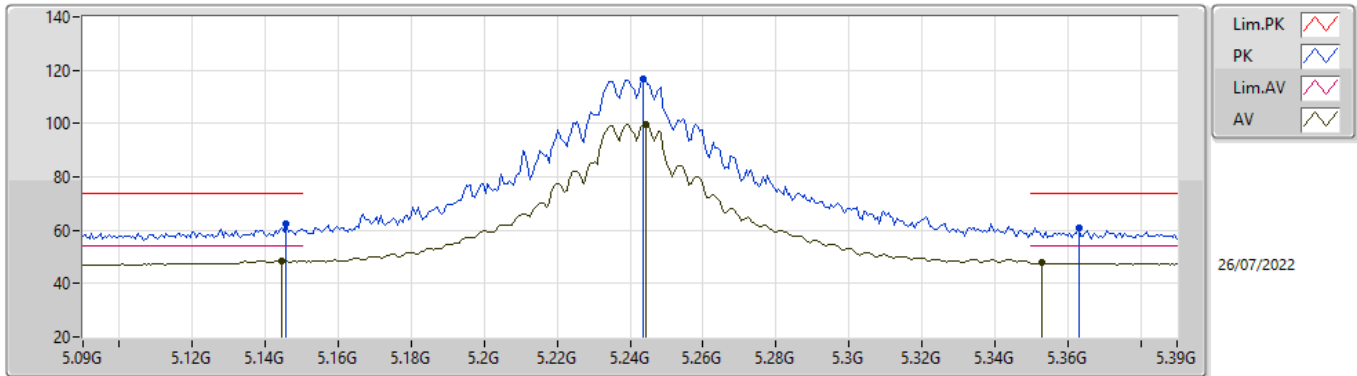
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5200MHz\_TX**



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	15.60432G	47.00	54.00	-7.00	18.86	3	Horizontal	25	1.50	-	28.14	37.60	15.73	34.47
PK	10.3976G	59.19	68.20	-9.01	17.62	3	Horizontal	18	1.22	-	41.57	39.49	12.69	34.56
PK	15.60392G	60.21	74.00	-13.79	18.86	3	Horizontal	25	1.50	-	41.35	37.60	15.73	34.47

### 802.11a\_Nss1,(6Mbps)\_2TX

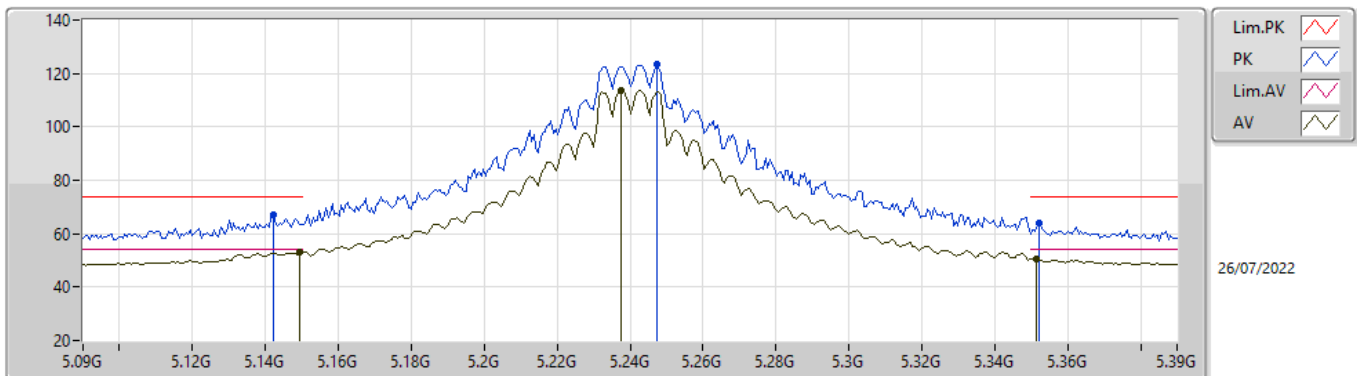
#### 5240MHz\_TX



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	5.1446G	48.55	54.00	-5.45	8.90	3	Vertical	314	1.50	-	39.65	33.20	9.83	34.13
AV	5.2442G	99.67	Inf	-Inf	8.67	3	Vertical	314	1.50	-	91.00	32.92	9.89	34.14
AV	5.3528G	47.73	54.00	-6.27	8.52	3	Vertical	314	1.50	-	39.21	32.71	9.97	34.16
PK	5.1458G	62.39	74.00	-11.61	8.90	3	Vertical	314	1.50	-	53.49	33.20	9.83	34.13
PK	5.2436G	116.96	Inf	-Inf	8.68	3	Vertical	314	1.50	-	108.28	32.93	9.89	34.14
PK	5.363G	61.10	74.00	-12.90	8.53	3	Vertical	314	1.50	-	52.57	32.73	9.97	34.17

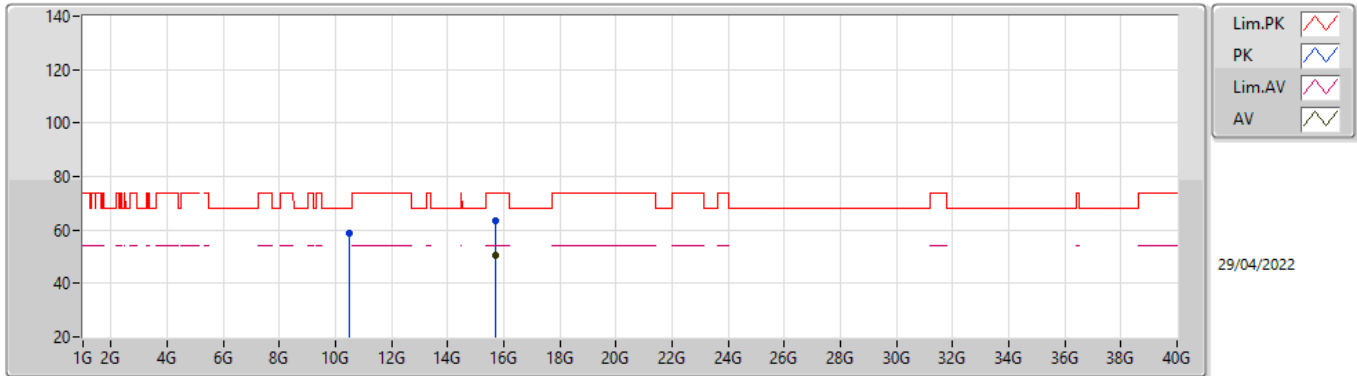
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5240MHz\_TX



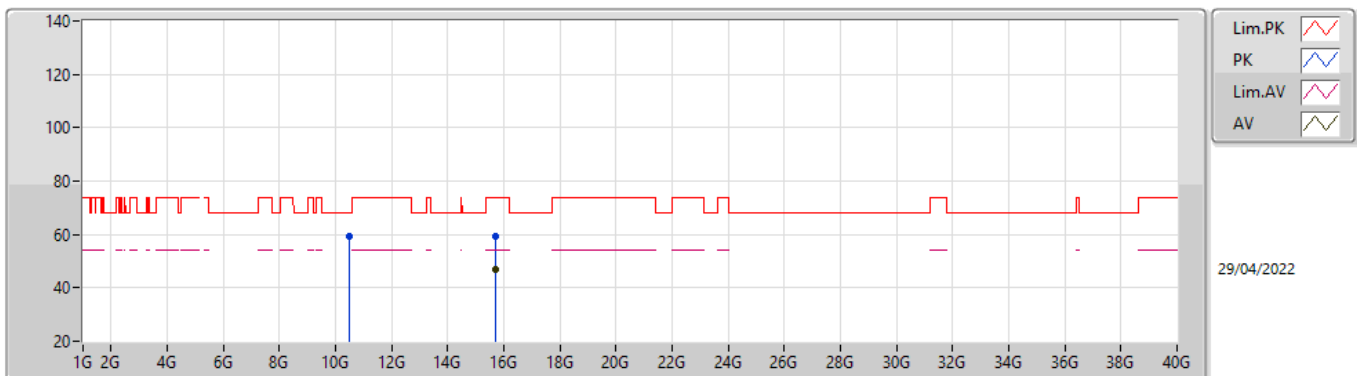
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	52.92	54.00	-1.08	8.90	3	Horizontal	59	2.85	-	44.02	33.20	9.83	34.13
AV	5.2376G	113.63	Inf	-Inf	8.70	3	Horizontal	59	2.85	-	104.93	32.95	9.89	34.14
AV	5.3516G	50.65	54.00	-3.35	8.51	3	Horizontal	59	2.85	-	42.14	32.70	9.97	34.16
PK	5.1422G	66.85	74.00	-7.15	8.90	3	Horizontal	59	2.85	-	57.95	33.20	9.83	34.13
PK	5.2472G	123.19	Inf	-Inf	8.66	3	Horizontal	59	2.85	-	114.53	32.91	9.89	34.14
PK	5.3522G	63.71	74.00	-10.29	8.51	3	Horizontal	59	2.85	-	55.20	32.70	9.97	34.16

**802.11a\_Nss1,(6Mbps)\_2TX**  
**5240MHz\_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	15.7142G	50.38	54.00	-3.62	18.91	3	Vertical	337	1.49	-	31.47	37.63	15.81	34.53
PK	10.4776G	58.89	68.20	-9.31	17.87	3	Vertical	343	1.39	-	41.02	39.66	12.72	34.51
PK	15.71884G	63.36	74.00	-10.64	18.89	3	Vertical	337	1.49	-	44.47	37.61	15.81	34.53

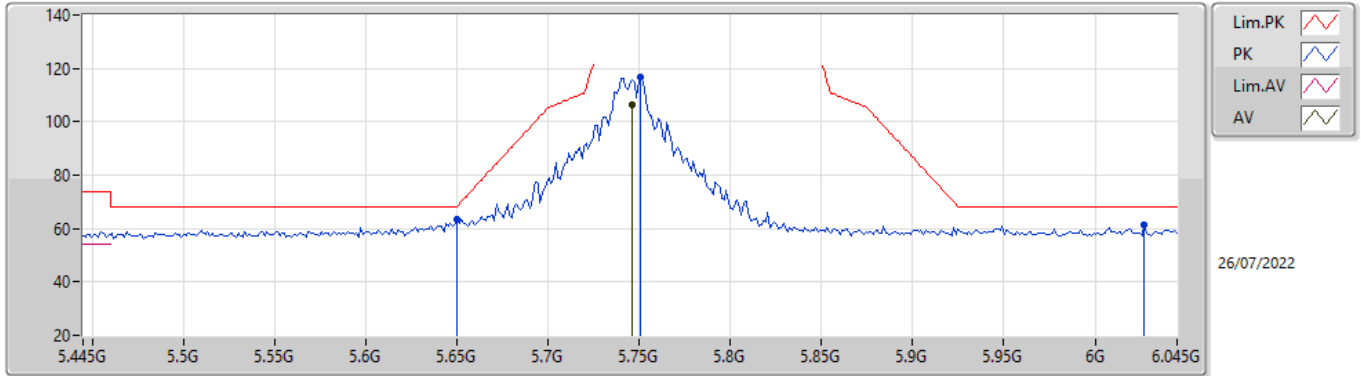
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5240MHz\_TX**



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	15.71436G	46.69	54.00	-7.31	18.91	3	Horizontal	27	1.50	-	27.78	37.63	15.81	34.53
PK	10.47884G	59.48	68.20	-8.72	17.87	3	Horizontal	5	1.44	-	41.61	39.66	12.72	34.51
PK	15.71024G	59.29	74.00	-14.71	18.93	3	Horizontal	27	1.50	-	40.36	37.65	15.81	34.53

802.11a\_Nss1,(6Mbps)\_2TX

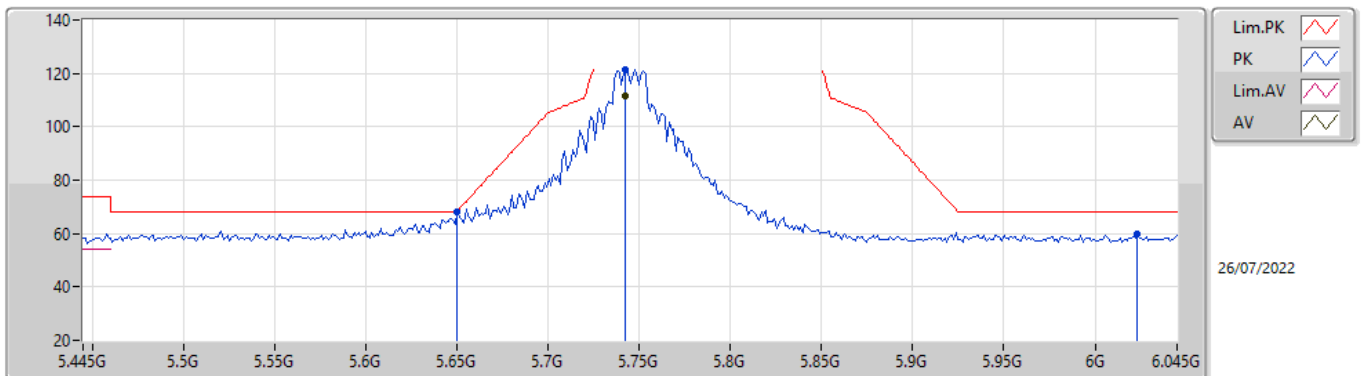
5745MHz\_TX



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	5.7462G	106.57	Inf	-Inf	9.63	3	Vertical	-0	1.70	-	96.94	33.68	10.15	34.20
PK	5.6502G	63.37	68.35	-4.98	9.20	3	Vertical	-0	1.70	-	54.17	33.30	10.10	34.20
PK	5.751G	116.77	Inf	-Inf	9.64	3	Vertical	-0	1.70	-	107.13	33.70	10.15	34.21
PK	6.027G	61.46	68.20	-6.74	10.25	3	Vertical	-0	1.70	-	51.21	34.11	10.36	34.22

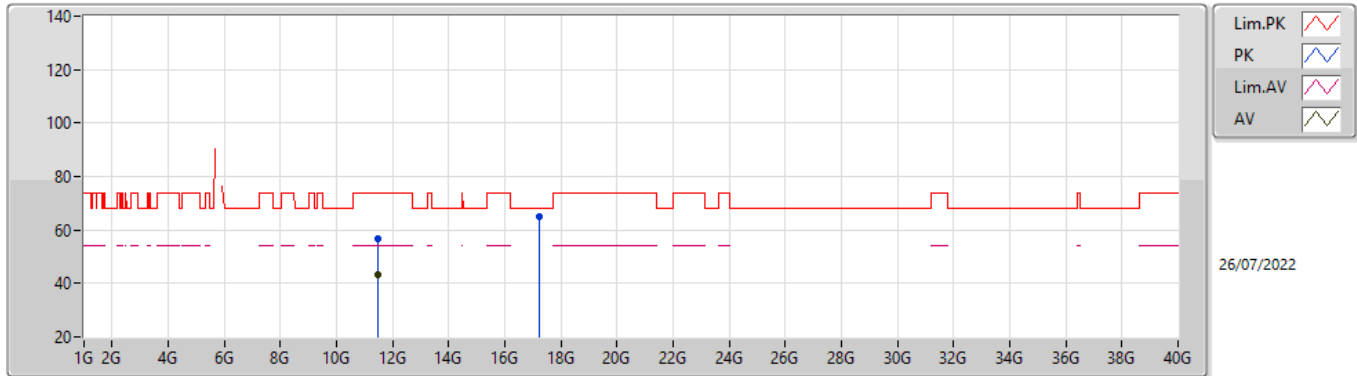
802.11a\_Nss1,(6Mbps)\_2TX

5745MHz\_TX



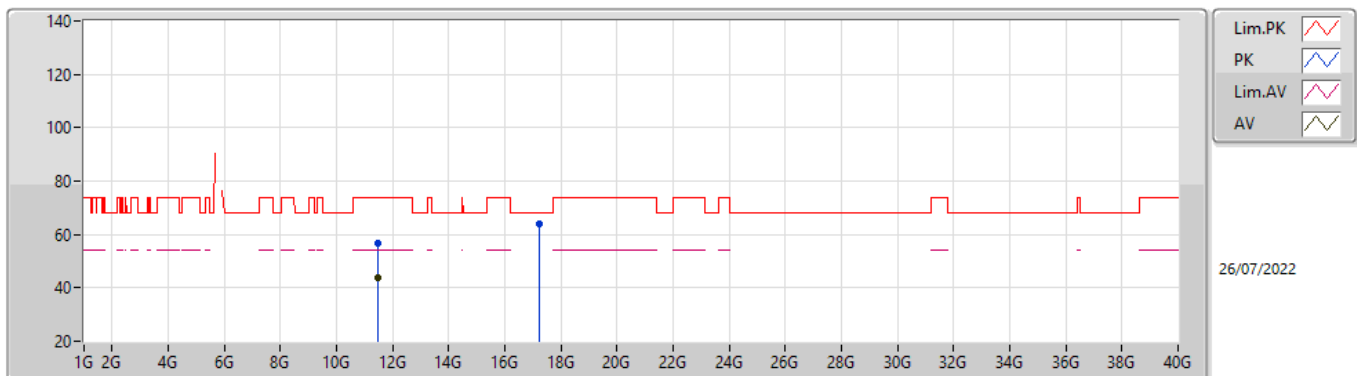
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7426G	111.40	Inf	-Inf	9.61	3	Horizontal	58	2.87	-	101.79	33.66	10.15	34.20
PK	5.6502G	68.13	68.35	-0.22	9.20	3	Horizontal	58	2.87	-	58.93	33.30	10.10	34.20
PK	5.7426G	121.33	Inf	-Inf	9.61	3	Horizontal	58	2.87	-	111.72	33.66	10.15	34.20
PK	6.0234G	59.74	68.20	-8.46	10.22	3	Horizontal	58	2.87	-	49.52	34.09	10.35	34.22

**802.11a\_Nss1,(6Mbps)\_2TX**  
**5745MHz\_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	11.49024G	43.53	54.00	-10.47	19.13	3	Vertical	349	1.50	-	24.40	40.08	13.11	34.06
PK	11.48656G	56.72	74.00	-17.28	19.12	3	Vertical	349	1.50	-	37.60	40.07	13.11	34.06
PK	17.2354G	65.18	68.20	-3.02	22.49	3	Vertical	358	1.50	-	42.69	39.54	16.22	33.27

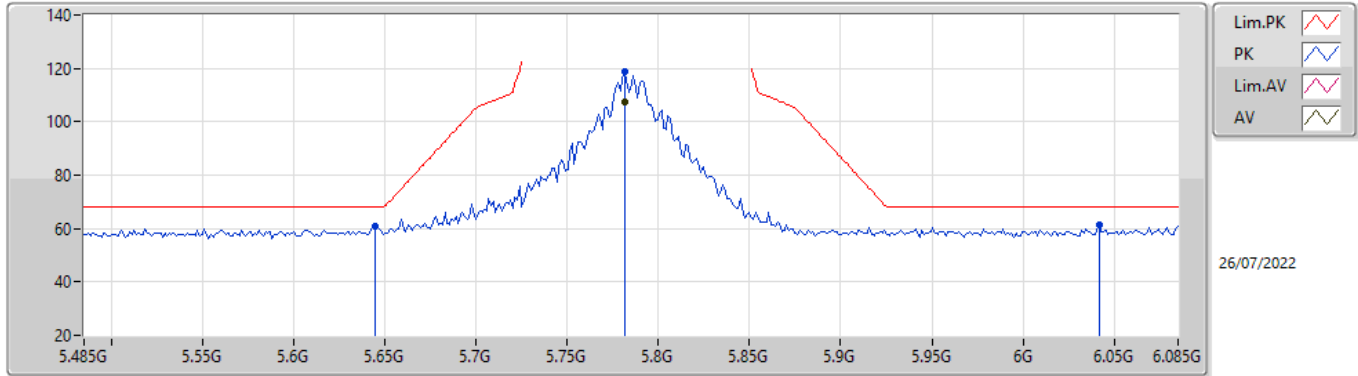
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5745MHz\_TX**



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	11.49004G	43.86	54.00	-10.14	19.13	3	Horizontal	11	1.50	-	24.73	40.08	13.11	34.06
PK	11.4852G	56.51	74.00	-17.49	19.12	3	Horizontal	11	1.50	-	37.39	40.07	13.11	34.06
PK	17.2296G	64.21	68.20	-3.99	22.48	3	Horizontal	347	1.50	-	41.73	39.53	16.22	33.27

### 802.11a\_Nss1,(6Mbps)\_2TX

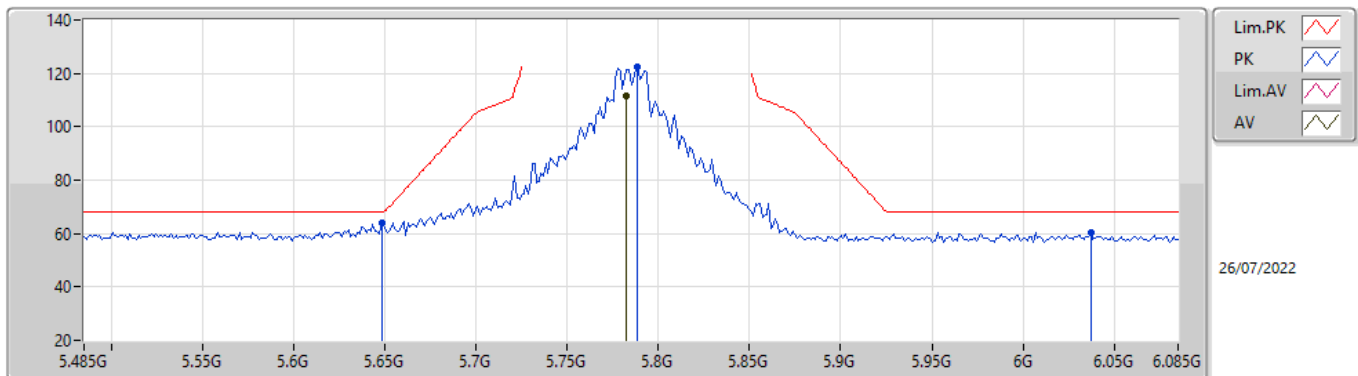
#### 5785MHz\_TX



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	5.7814G	107.20	Inf	-Inf	9.72	3	Vertical	360	1.70	-	97.48	33.76	10.17	34.21
PK	5.6446G	60.71	68.20	-7.49	9.17	3	Vertical	360	1.70	-	51.54	33.28	10.09	34.20
PK	5.7814G	118.54	Inf	-Inf	9.72	3	Vertical	360	1.70	-	108.82	33.76	10.17	34.21
PK	6.0418G	61.36	68.20	-6.84	10.32	3	Vertical	360	1.70	-	51.04	34.17	10.37	34.22

### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5785MHz\_TX

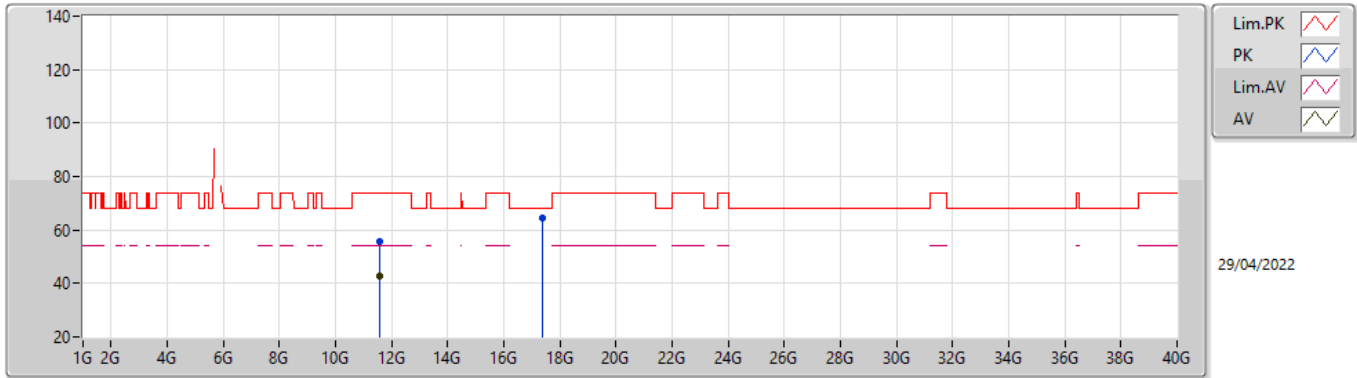


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7826G	111.34	Inf	-Inf	9.73	3	Horizontal	55	2.86	-	101.61	33.77	10.17	34.21
PK	5.6482G	64.04	68.20	-4.16	9.19	3	Horizontal	55	2.86	-	54.85	33.29	10.10	34.20
PK	5.7886G	122.17	Inf	-Inf	9.74	3	Horizontal	55	2.86	-	112.43	33.78	10.17	34.21
PK	6.037G	60.58	68.20	-7.62	10.30	3	Horizontal	55	2.86	-	50.28	34.15	10.37	34.22



802.11a\_Nss1,(6Mbps)\_2TX

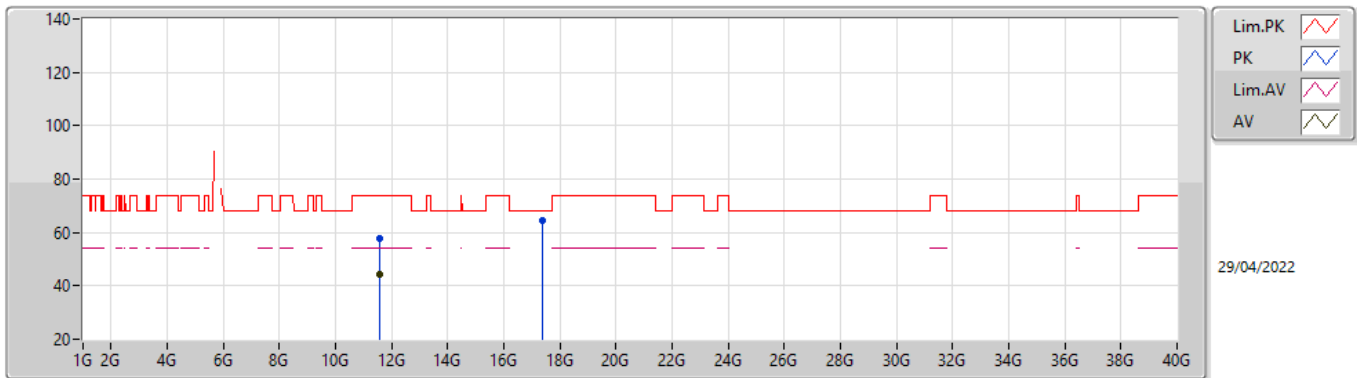
5785MHz\_TX



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	11.57212G	42.76	54.00	-11.24	18.92	3	Vertical	347	1.50	-	23.84	39.88	13.14	34.10
PK	11.5666G	55.94	74.00	-18.06	18.94	3	Vertical	347	1.50	-	37.00	39.90	13.14	34.10
PK	17.35488G	64.53	68.20	-3.67	23.15	3	Vertical	358	1.50	-	41.38	40.15	16.24	33.24

802.11a\_Nss1,(6Mbps)\_2TX

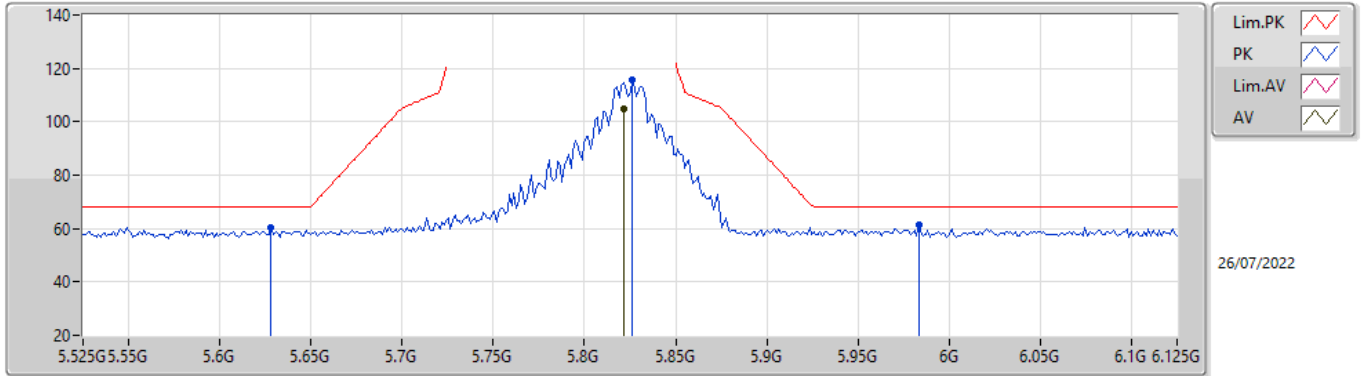
5785MHz\_TX



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	11.57008G	44.29	54.00	-9.71	18.93	3	Horizontal	10	1.60	-	25.36	39.89	13.14	34.10
PK	11.57028G	57.57	74.00	-16.43	18.93	3	Horizontal	10	1.60	-	38.64	39.89	13.14	34.10
PK	17.35316G	64.68	68.20	-3.52	23.13	3	Horizontal	345	1.50	-	41.55	40.13	16.24	33.24

### 802.11a\_Nss1,(6Mbps)\_2TX

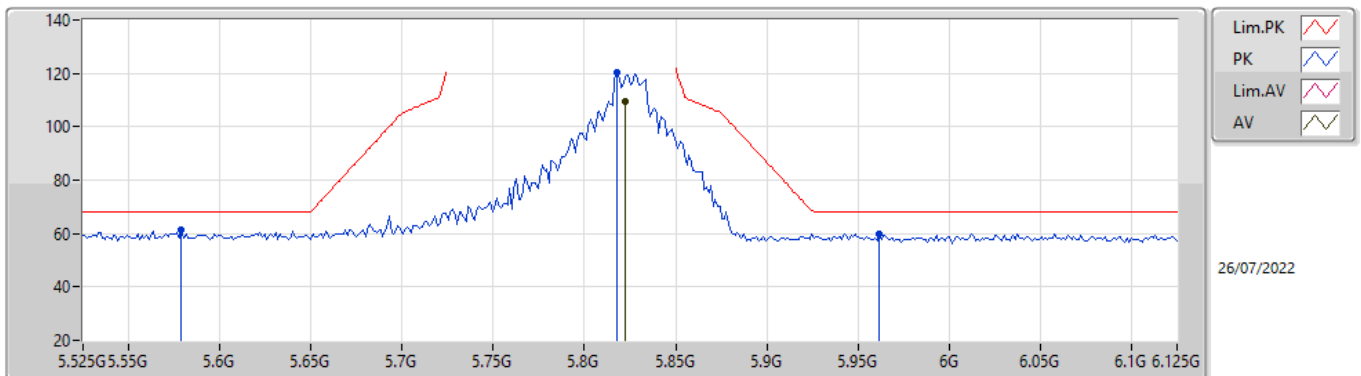
#### 5825MHz\_TX



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	5.8214G	104.59	Inf	-Inf	9.92	3	Vertical	9	1.69	-	94.67	33.93	10.20	34.21
PK	5.8282G	60.32	68.20	-7.88	9.10	3	Vertical	9	1.69	-	51.22	33.21	10.09	34.20
PK	5.8262G	115.72	Inf	-Inf	9.95	3	Vertical	9	1.69	-	105.77	33.96	10.20	34.21
PK	5.9834G	61.17	68.20	-7.03	10.20	3	Vertical	9	1.69	-	50.97	34.10	10.32	34.22

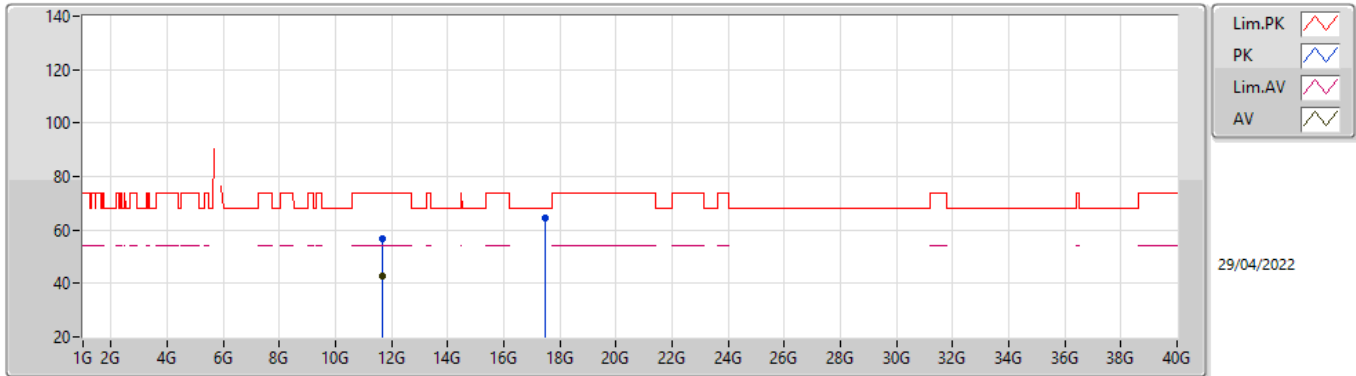
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5825MHz\_TX



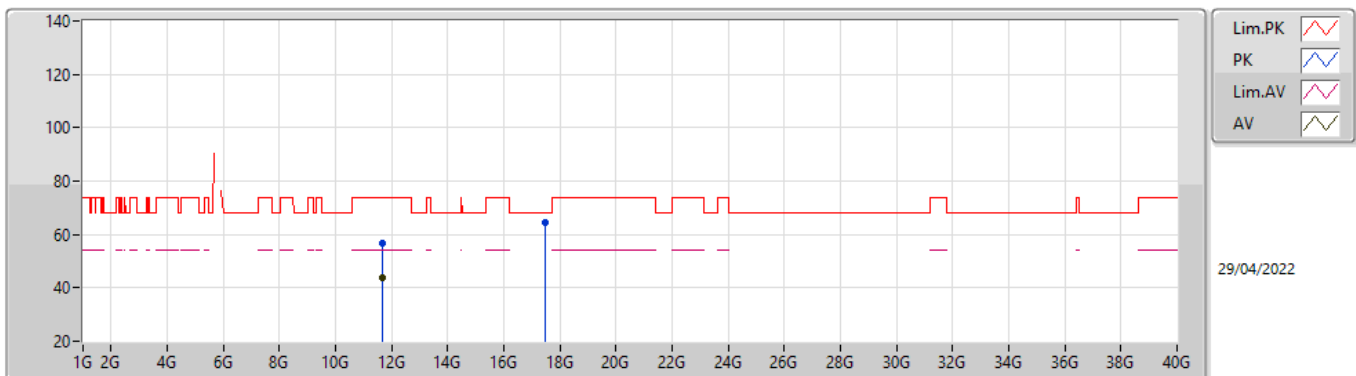
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	109.48	Inf	-Inf	9.93	3	Horizontal	59	2.85	-	99.55	33.94	10.20	34.21
PK	5.579G	61.36	68.20	-6.84	8.84	3	Horizontal	59	2.85	-	52.52	32.97	10.06	34.19
PK	5.8178G	120.33	Inf	-Inf	9.89	3	Horizontal	59	2.85	-	110.44	33.91	10.19	34.21
PK	5.9618G	60.07	68.20	-8.13	10.31	3	Horizontal	59	2.85	-	49.76	34.23	10.30	34.22

**802.11a\_Nss1,(6Mbps)\_2TX**  
**5825MHz\_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	11.65304G	42.86	54.00	-11.14	18.51	3	Vertical	360	1.88	-	24.35	39.48	13.17	34.14
PK	11.6478G	56.58	74.00	-17.42	18.54	3	Vertical	360	1.88	-	38.04	39.51	13.17	34.14
PK	17.48432G	64.28	68.20	-3.92	23.91	3	Vertical	16	1.64	-	40.37	40.85	16.26	33.20

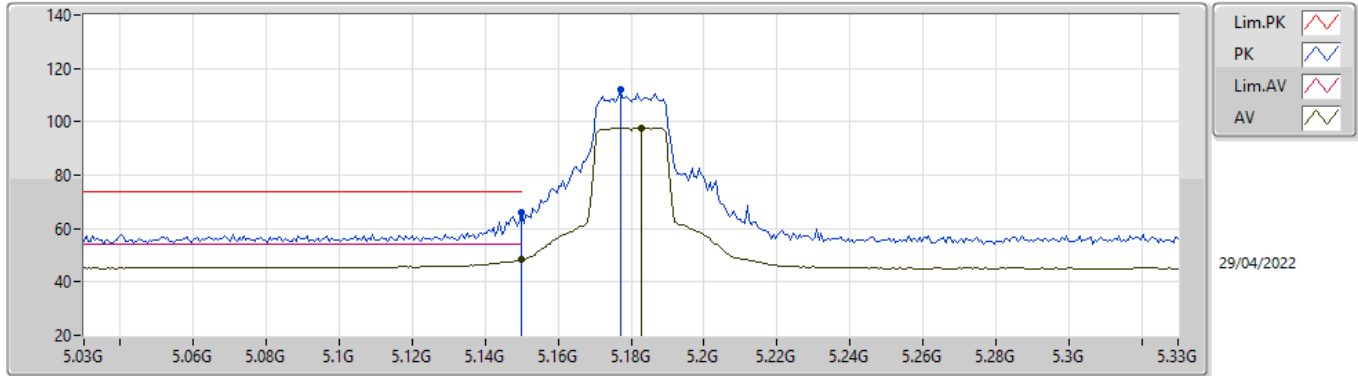
**802.11a\_Nss1,(6Mbps)\_2TX**  
**5825MHz\_TX**



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	11.6494G	43.94	54.00	-10.06	18.53	3	Horizontal	9	1.47	-	25.41	39.50	13.17	34.14
PK	11.64952G	56.64	74.00	-17.36	18.53	3	Horizontal	9	1.47	-	38.11	39.50	13.17	34.14
PK	17.4744G	64.55	68.20	-3.65	23.87	3	Horizontal	345	1.50	-	40.68	40.82	16.26	33.21

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

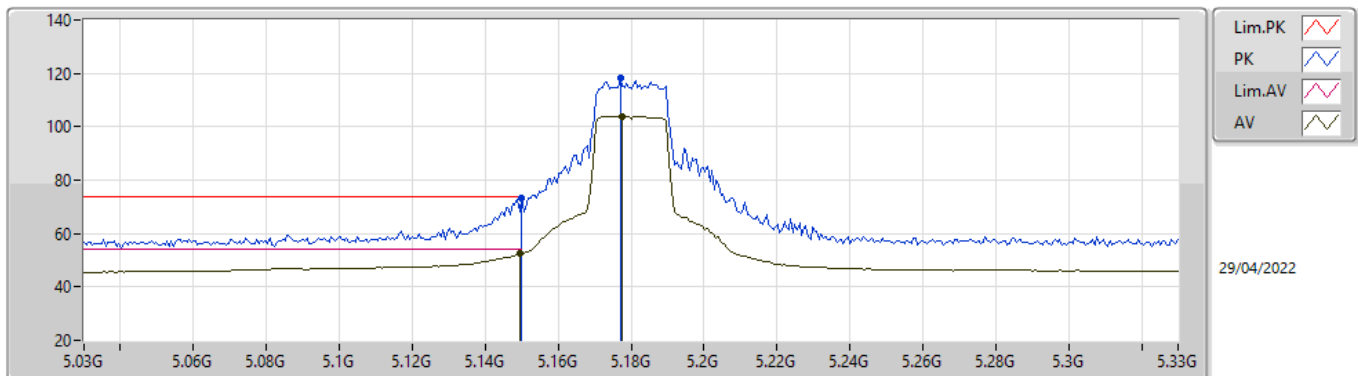
5180MHz\_TX



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	48.28	54.00	-5.72	7.60	3	Vertical	3	2.93	-	40.68	31.90	9.83	34.13
AV	5.183G	97.67	Inf	-Inf	7.49	3	Vertical	3	2.93	-	90.18	31.77	9.85	34.13
PK	5.15G	66.28	74.00	-7.72	7.60	3	Vertical	3	2.93	-	58.68	31.90	9.83	34.13
PK	5.177G	111.89	Inf	-Inf	7.51	3	Vertical	3	2.93	-	104.38	31.79	9.85	34.13

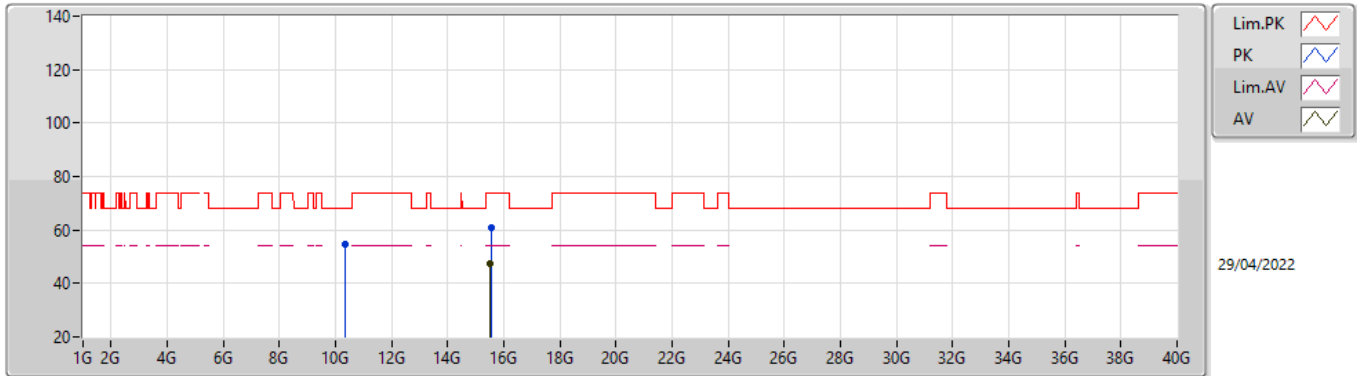
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

5180MHz\_TX



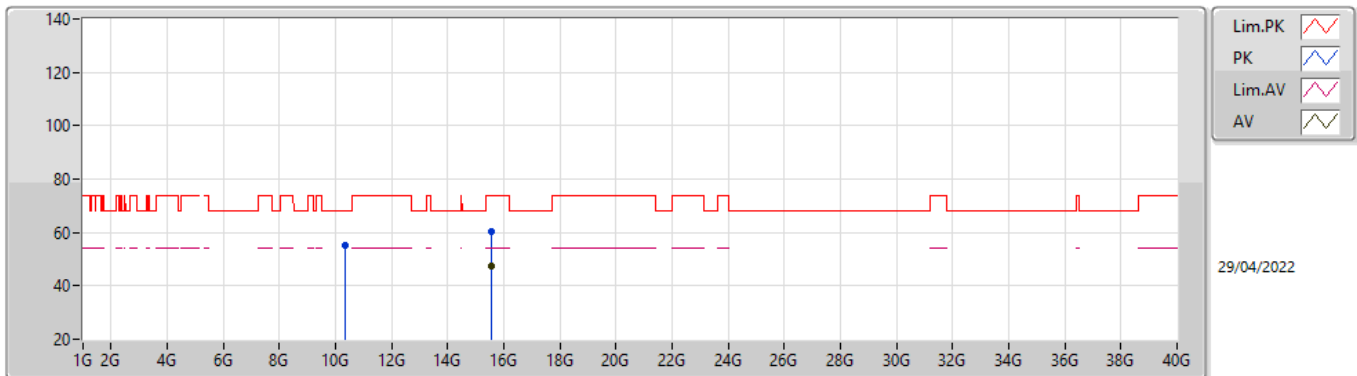
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	52.69	54.00	-1.31	7.60	3	Horizontal	67	1.98	-	45.09	31.90	9.83	34.13
AV	5.1776G	103.94	Inf	-Inf	7.51	3	Horizontal	67	1.98	-	96.43	31.79	9.85	34.13
PK	5.15G	73.26	74.00	-0.74	7.60	3	Horizontal	67	1.98	-	65.66	31.90	9.83	34.13
PK	5.177G	118.28	Inf	-Inf	7.51	3	Horizontal	67	1.98	-	110.77	31.79	9.85	34.13

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5180MHz\_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	15.53024G	47.18	54.00	-6.82	19.26	3	Vertical	42	1.50	-	27.92	38.02	15.67	34.43
PK	10.36424G	54.53	68.20	-13.67	17.44	3	Vertical	360	1.34	-	37.09	39.36	12.67	34.59
PK	15.53472G	60.79	74.00	-13.21	19.24	3	Vertical	42	1.50	-	41.55	37.99	15.68	34.43

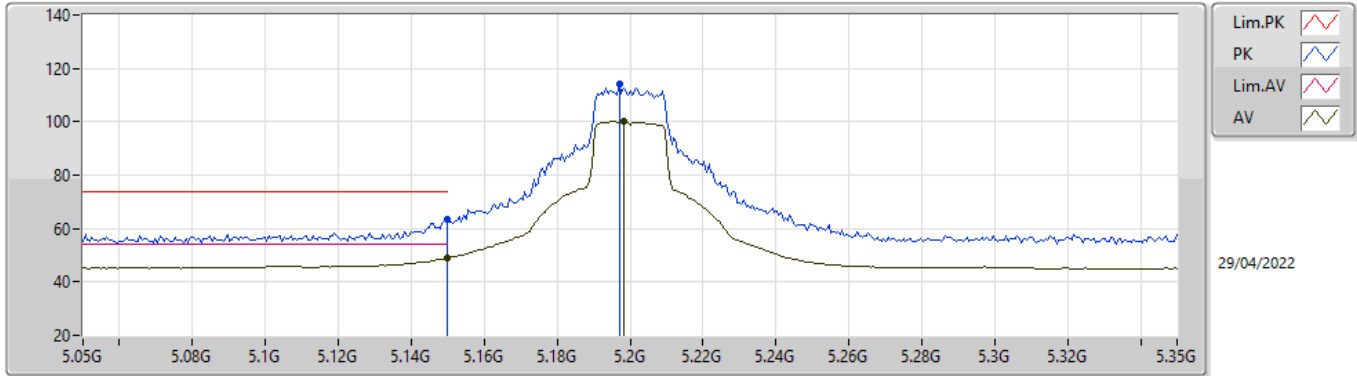
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5180MHz\_TX**



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	15.53332G	47.25	54.00	-6.75	19.24	3	Horizontal	350	1.50	-	28.01	38.00	15.67	34.43
PK	10.36396G	55.11	68.20	-13.09	17.44	3	Horizontal	36	1.68	-	37.67	39.36	12.67	34.59
PK	15.54352G	60.56	74.00	-13.44	19.19	3	Horizontal	350	1.50	-	41.37	37.94	15.68	34.43

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

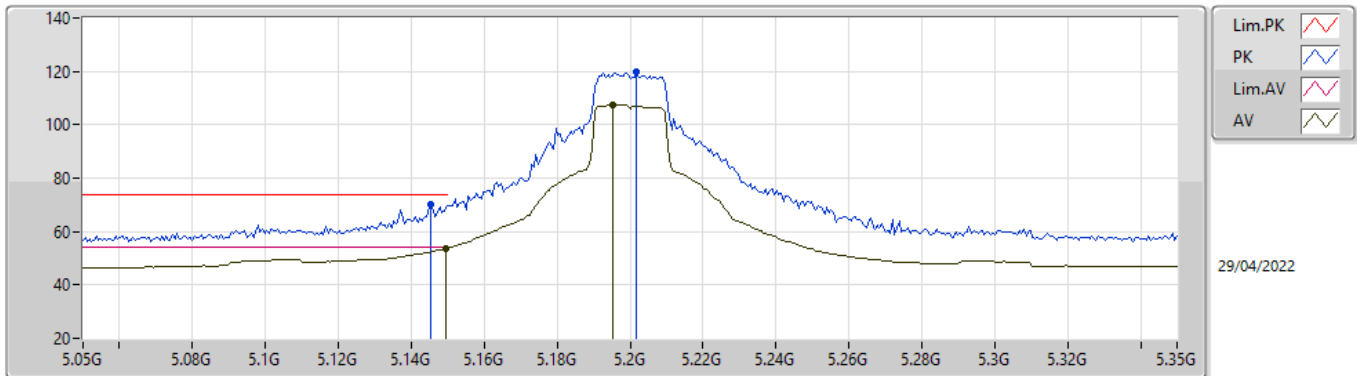
5200MHz\_TX



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	48.84	54.00	-5.16	7.60	3	Vertical	42	2.32	-	41.24	31.90	9.83	34.13
AV	5.1982G	100.05	Inf	-Inf	7.43	3	Vertical	42	2.32	-	92.62	31.71	9.86	34.14
PK	5.15G	63.35	74.00	-10.65	7.60	3	Vertical	42	2.32	-	55.75	31.90	9.83	34.13
PK	5.197G	114.34	Inf	-Inf	7.43	3	Vertical	42	2.32	-	106.91	31.71	9.86	34.14

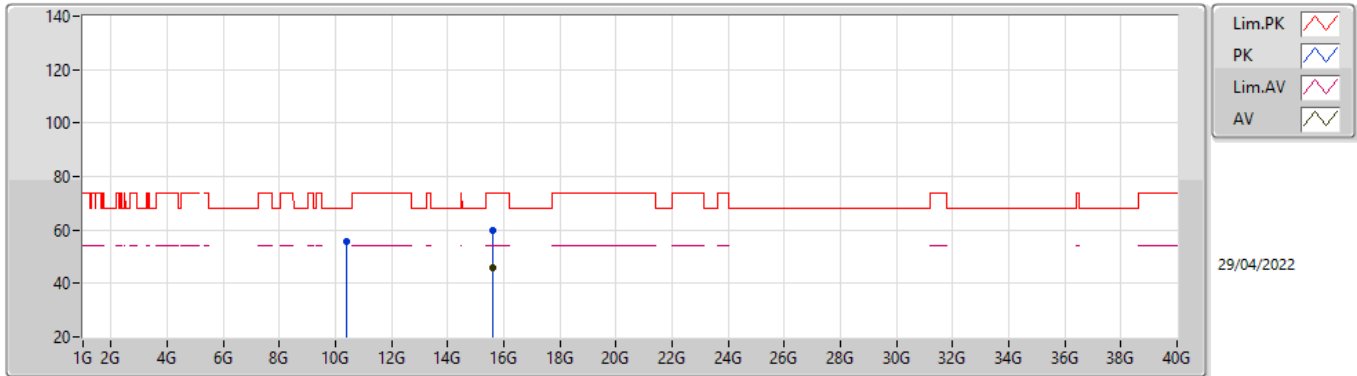
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

5200MHz\_TX



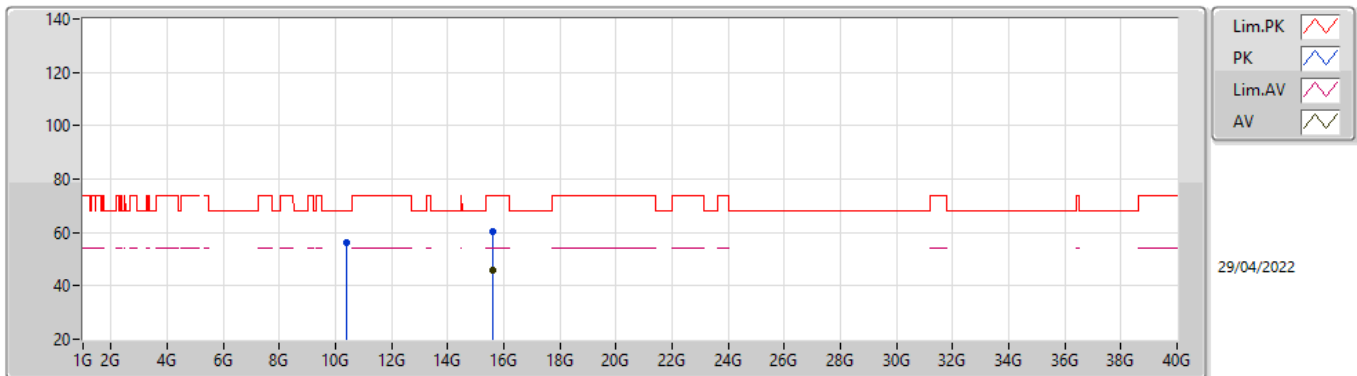
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	53.62	54.00	-0.38	7.60	3	Horizontal	56	1.85	-	46.02	31.90	9.83	34.13
AV	5.1952G	107.37	Inf	-Inf	7.44	3	Horizontal	56	1.85	-	99.93	31.72	9.86	34.14
PK	5.1454G	70.07	74.00	-3.93	7.60	3	Horizontal	56	1.85	-	62.47	31.90	9.83	34.13
PK	5.2018G	119.95	Inf	-Inf	7.41	3	Horizontal	56	1.85	-	112.54	31.69	9.86	34.14

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5200MHz\_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	15.5904G	46.07	54.00	-7.93	18.92	3	Vertical	321	1.50	-	27.15	37.66	15.72	34.46
PK	10.40136G	55.76	68.20	-12.44	17.63	3	Vertical	360	1.39	-	38.13	39.50	12.69	34.56
PK	15.601G	59.75	74.00	-14.25	18.85	3	Vertical	321	1.50	-	40.90	37.60	15.72	34.47

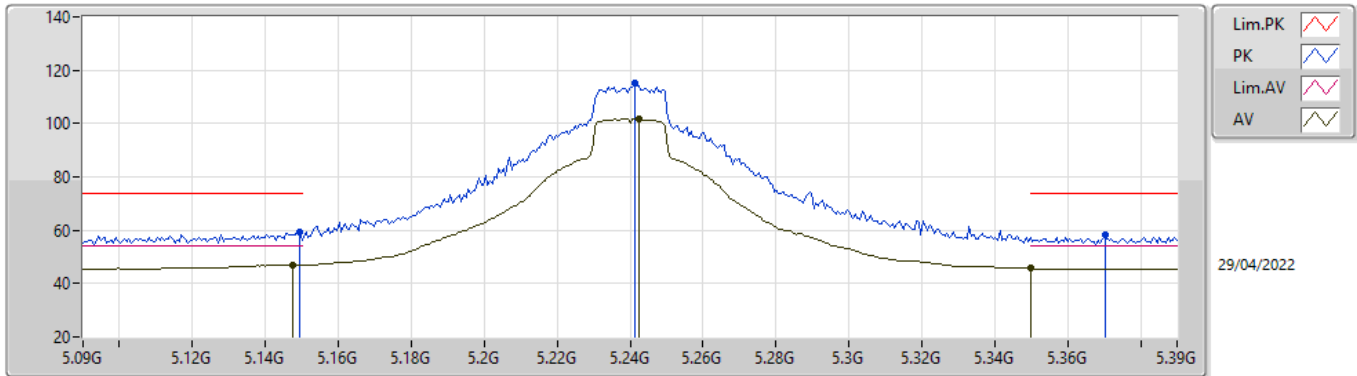
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5200MHz\_TX**



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	15.5942G	45.94	54.00	-8.06	18.89	3	Horizontal	14	1.00	-	27.05	37.63	15.72	34.46
PK	10.39964G	56.10	68.20	-12.10	17.63	3	Horizontal	32	1.50	-	38.47	39.50	12.69	34.56
PK	15.59616G	60.46	74.00	-13.54	18.88	3	Horizontal	14	1.00	-	41.58	37.62	15.72	34.46

### 802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

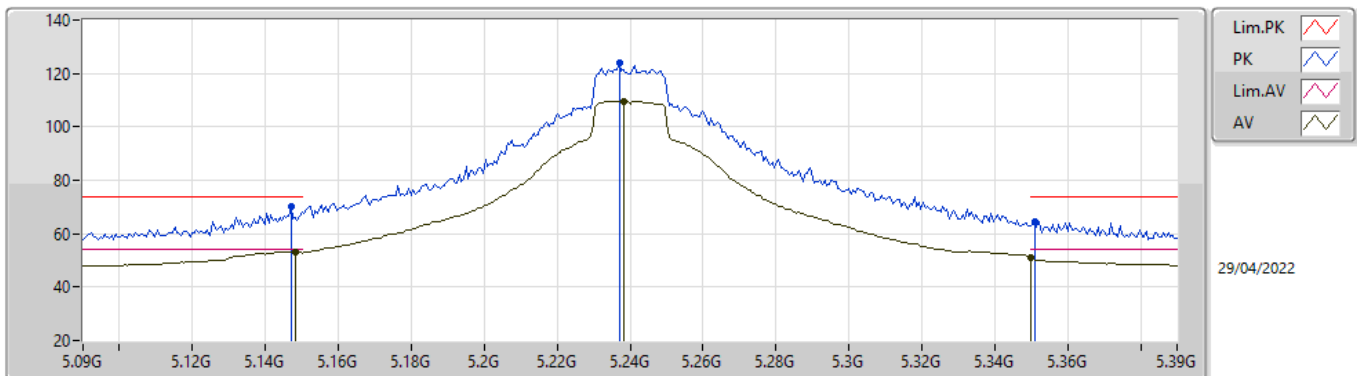
#### 5240MHz\_TX



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	5.1476G	47.01	54.00	-6.99	7.60	3	Vertical	43	2.90	-	39.41	31.90	9.83	34.13
AV	5.2424G	101.64	Inf	-Inf	7.20	3	Vertical	43	2.90	-	94.44	31.45	9.89	34.14
AV	5.35G	45.68	54.00	-8.32	7.11	3	Vertical	43	2.90	-	38.57	31.30	9.97	34.16
PK	5.1494G	59.44	74.00	-14.56	7.60	3	Vertical	43	2.90	-	51.84	31.90	9.83	34.13
PK	5.2412G	115.17	Inf	-Inf	7.20	3	Vertical	43	2.90	-	107.97	31.45	9.89	34.14
PK	5.3702G	58.06	74.00	-15.94	7.27	3	Vertical	43	2.90	-	50.79	31.46	9.98	34.17

### 802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

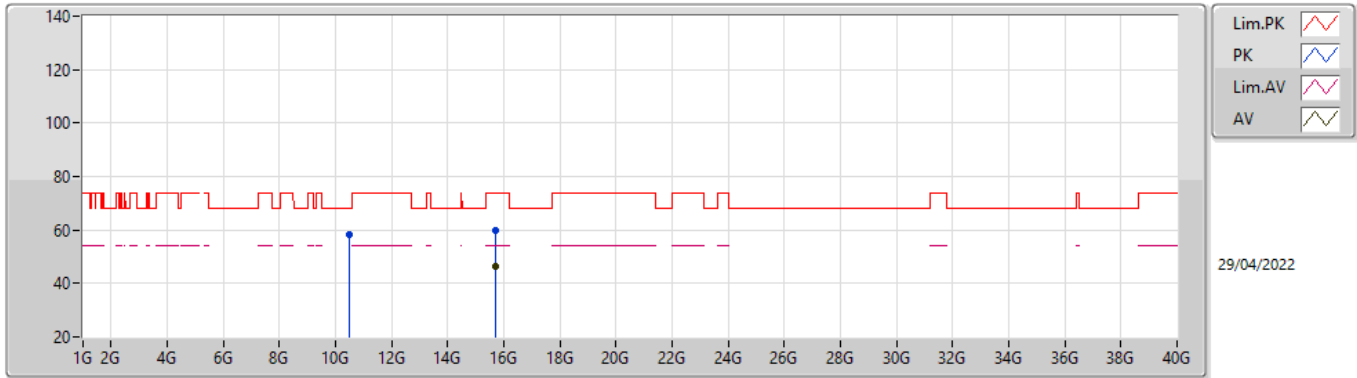
#### 5240MHz\_TX



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	5.1482G	53.34	54.00	-0.66	7.60	3	Horizontal	62	1.97	-	45.74	31.90	9.83	34.13
AV	5.2382G	109.64	Inf	-Inf	7.22	3	Horizontal	62	1.97	-	102.42	31.47	9.89	34.14
AV	5.35G	51.02	54.00	-2.98	7.11	3	Horizontal	62	1.97	-	43.91	31.30	9.97	34.16
PK	5.147G	70.35	74.00	-3.65	7.60	3	Horizontal	62	1.97	-	62.75	31.90	9.83	34.13
PK	5.237G	124.14	Inf	-Inf	7.23	3	Horizontal	62	1.97	-	116.91	31.48	9.89	34.14
PK	5.351G	64.54	74.00	-9.46	7.12	3	Horizontal	62	1.97	-	57.42	31.31	9.97	34.16

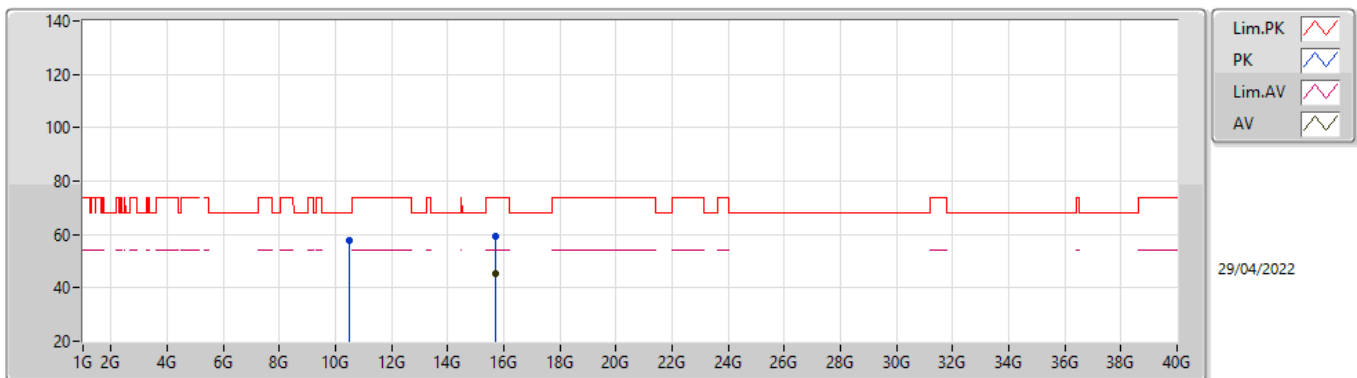


**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5240MHz\_TX**



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	15.71652G	46.58	54.00	-7.42	18.90	3	Vertical	51	1.60	-	27.68	37.62	15.81	34.53
PK	10.4796G	58.03	68.20	-10.17	17.88	3	Vertical	360	1.50	-	40.15	39.66	12.72	34.50
PK	15.72668G	60.06	74.00	-13.94	18.85	3	Vertical	51	1.60	-	41.21	37.57	15.82	34.54

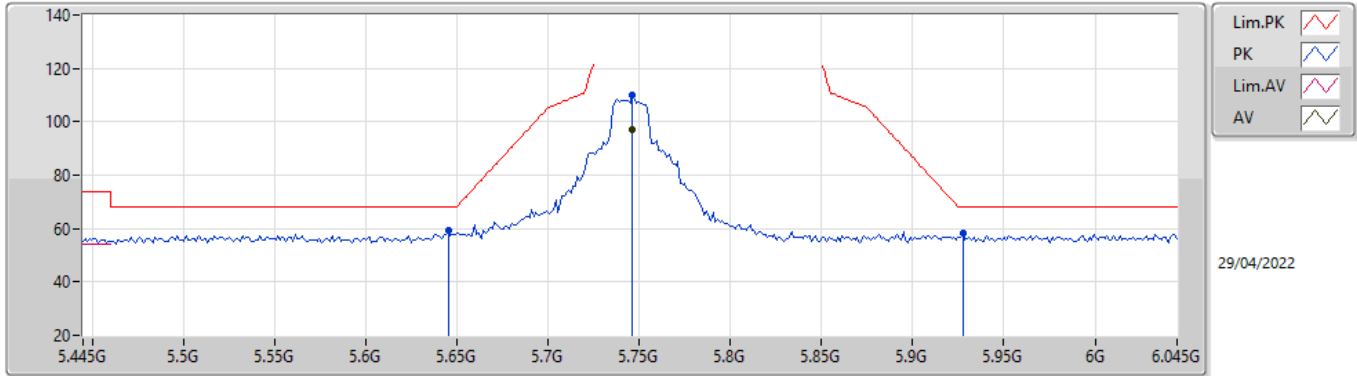
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5240MHz\_TX**



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	15.7114G	45.34	54.00	-8.66	18.92	3	Horizontal	293	1.50	-	26.42	37.64	15.81	34.53
PK	10.47836G	57.61	68.20	-10.59	17.87	3	Horizontal	30	1.46	-	39.74	39.66	12.72	34.51
PK	15.71176G	59.40	74.00	-14.60	18.92	3	Horizontal	293	1.50	-	40.48	37.64	15.81	34.53

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

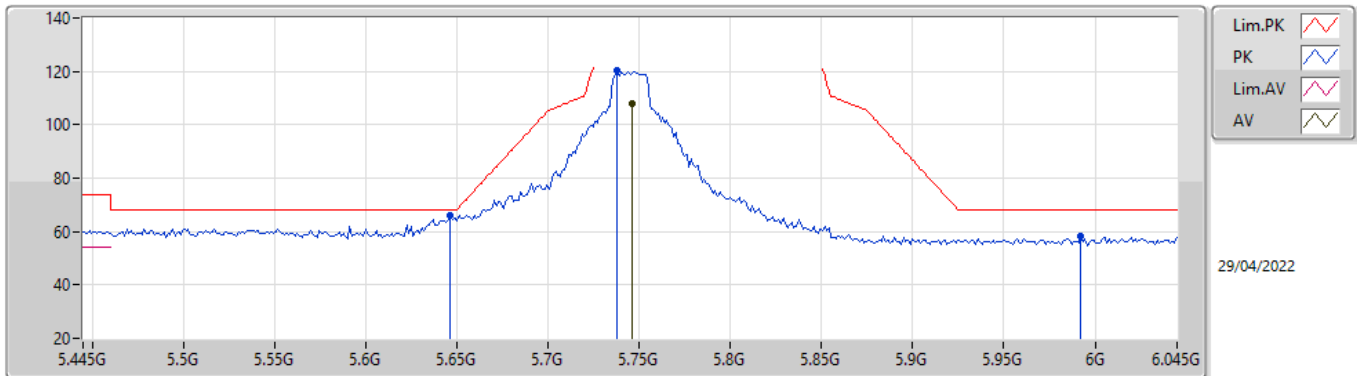
5745MHz\_TX



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	5.7462G	97.10	Inf	-Inf	7.94	3	Vertical	36	1.50	-	89.16	31.99	10.15	34.20
PK	5.6454G	59.20	68.20	-9.00	7.50	3	Vertical	36	1.50	-	51.70	31.61	10.09	34.20
PK	5.7462G	109.75	Inf	-Inf	7.94	3	Vertical	36	1.50	-	101.81	31.99	10.15	34.20
PK	5.9274G	58.12	68.20	-10.08	8.56	3	Vertical	36	1.50	-	49.56	32.50	10.28	34.22

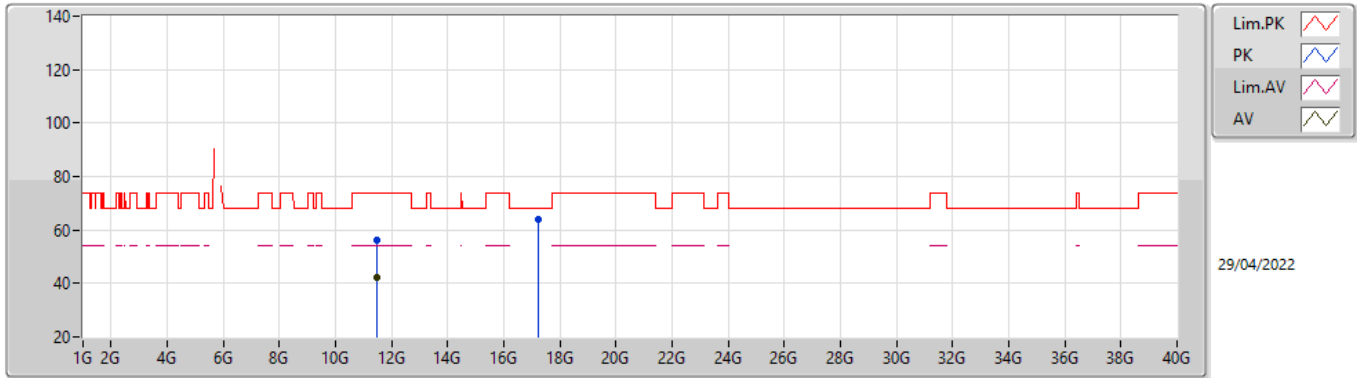
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

5745MHz\_TX



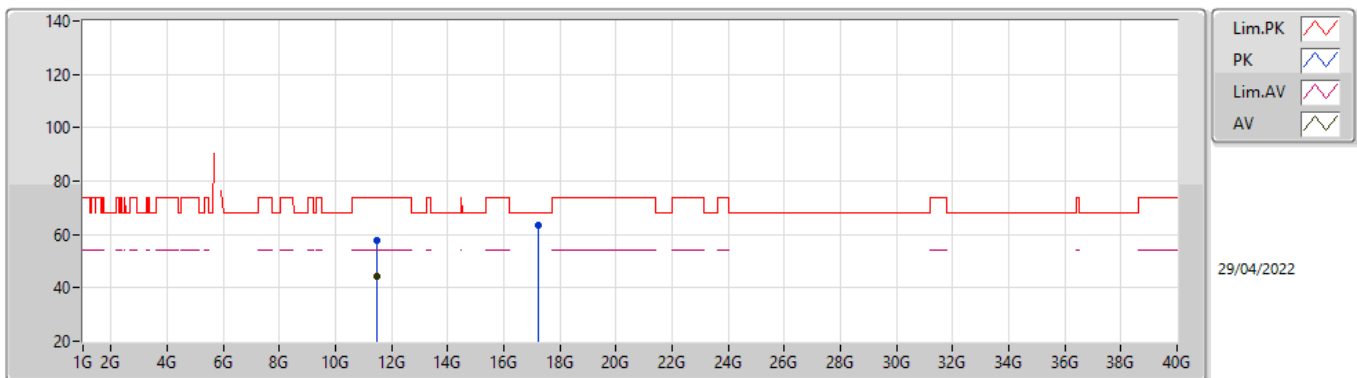
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7462G	107.91	Inf	-Inf	7.94	3	Horizontal	61	1.96	-	99.97	31.99	10.15	34.20
PK	5.6466G	65.78	68.20	-2.42	7.51	3	Horizontal	61	1.96	-	58.27	31.61	10.10	34.20
PK	5.7378G	120.31	Inf	-Inf	7.93	3	Horizontal	61	1.96	-	112.38	31.98	10.15	34.20
PK	5.9922G	58.47	68.20	-9.73	8.60	3	Horizontal	61	1.96	-	49.87	32.50	10.32	34.22

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5745MHz\_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	11.48932G	42.35	54.00	-11.65	19.13	3	Vertical	353	1.50	-	23.22	40.08	13.11	34.06
PK	11.49332G	56.32	74.00	-17.68	19.14	3	Vertical	353	1.50	-	37.18	40.09	13.11	34.06
PK	17.23503G	64.03	68.20	-4.17	22.49	3	Vertical	318	1.42	-	41.54	39.54	16.22	33.27

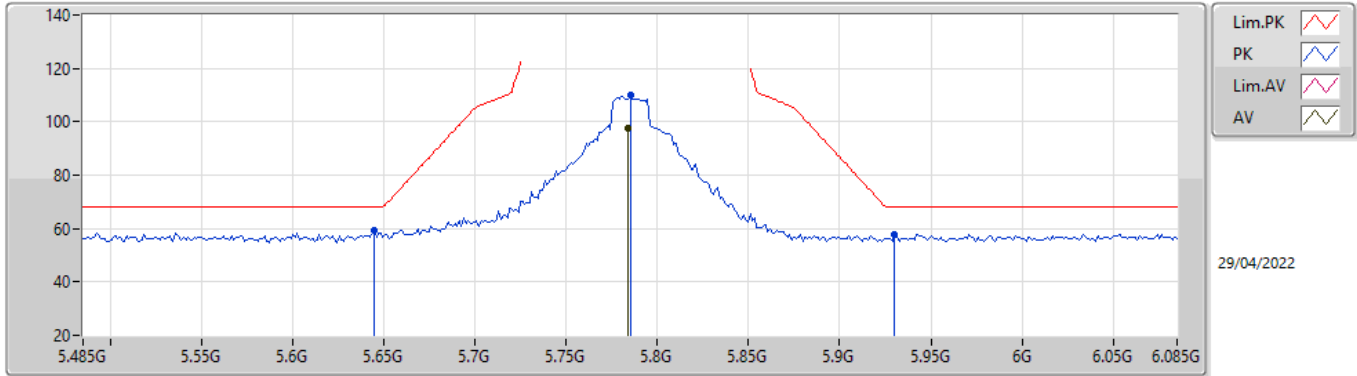
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5745MHz\_TX**



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	11.48856G	44.23	54.00	-9.77	19.13	3	Horizontal	20	1.72	-	25.10	40.08	13.11	34.06
PK	11.49272G	57.88	74.00	-16.12	19.14	3	Horizontal	20	1.72	-	38.74	40.09	13.11	34.06
PK	17.2332G	63.30	68.20	-4.90	22.48	3	Horizontal	177	1.50	-	40.82	39.53	16.22	33.27

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

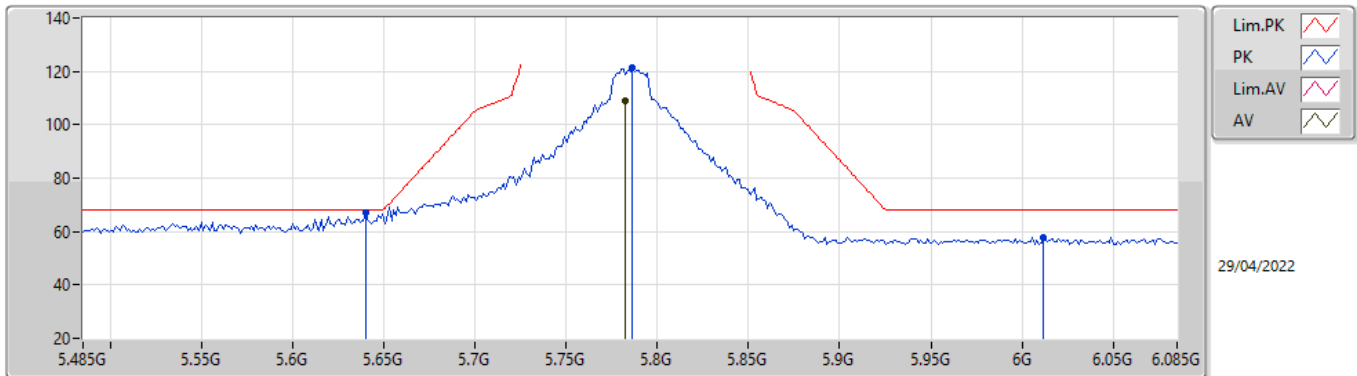
5785MHz\_TX



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	5.7838G	97.51	Inf	-Inf	8.03	3	Vertical	40	1.50	-	89.48	32.07	10.17	34.21
PK	5.6446G	59.52	68.20	-8.68	7.50	3	Vertical	40	1.50	-	52.02	31.61	10.09	34.20
PK	5.785G	110.13	Inf	-Inf	8.03	3	Vertical	40	1.50	-	102.10	32.07	10.17	34.21
PK	5.9302G	57.97	68.20	-10.23	8.56	3	Vertical	40	1.50	-	49.41	32.50	10.28	34.22

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

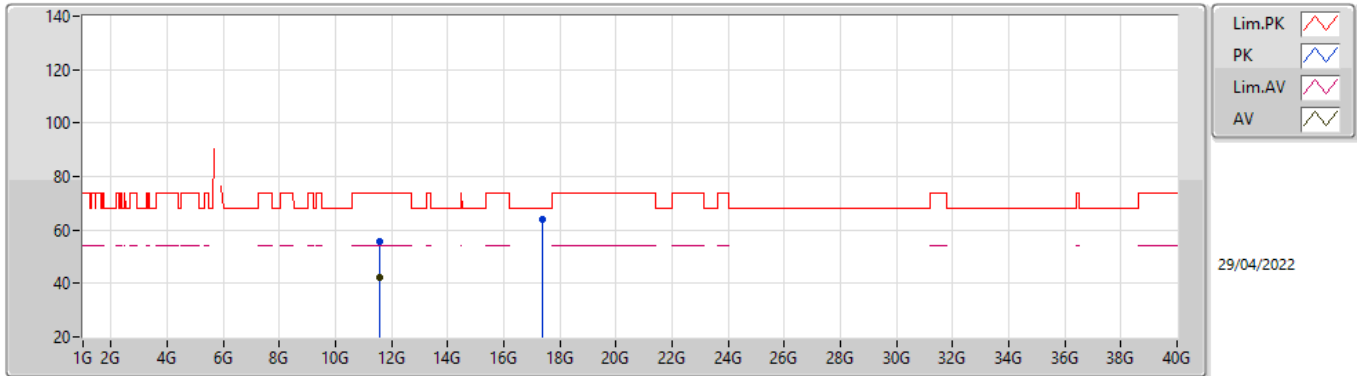
5785MHz\_TX



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	5.7826G	108.82	Inf	-Inf	8.03	3	Horizontal	60	1.99	-	100.79	32.07	10.17	34.21
PK	5.6398G	67.08	68.20	-1.12	7.51	3	Horizontal	60	1.99	-	59.57	31.62	10.09	34.20
PK	5.7862G	121.30	Inf	-Inf	8.03	3	Horizontal	60	1.99	-	113.27	32.07	10.17	34.21
PK	6.0118G	57.90	68.20	-10.30	8.62	3	Horizontal	60	1.99	-	49.28	32.50	10.34	34.22

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

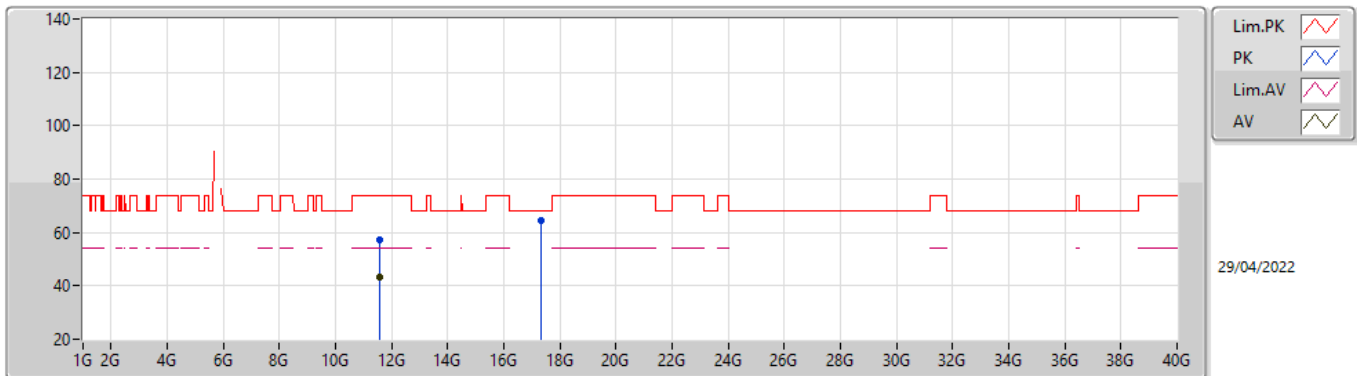
5785MHz\_TX



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	11.56752G	42.31	54.00	-11.69	18.94	3	Vertical	339	1.50	-	23.37	39.90	13.14	34.10
PK	11.56456G	55.86	74.00	-18.14	18.96	3	Vertical	339	1.50	-	36.90	39.91	13.14	34.09
PK	17.36396G	63.79	68.20	-4.41	23.24	3	Vertical	340	1.50	-	40.55	40.24	16.24	33.24

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

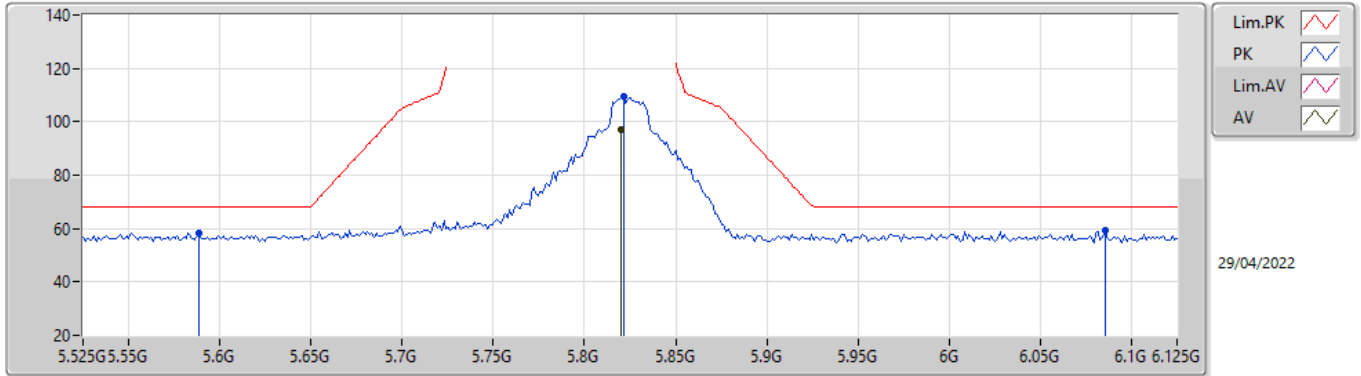
5785MHz\_TX



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	11.57016G	43.35	54.00	-10.65	18.93	3	Horizontal	20	1.68	-	24.42	39.89	13.14	34.10
PK	11.5712G	57.04	74.00	-16.96	18.93	3	Horizontal	20	1.68	-	38.11	39.89	13.14	34.10
PK	17.35008G	64.45	68.20	-3.75	23.10	3	Horizontal	328	1.52	-	41.35	40.10	16.24	33.24

802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

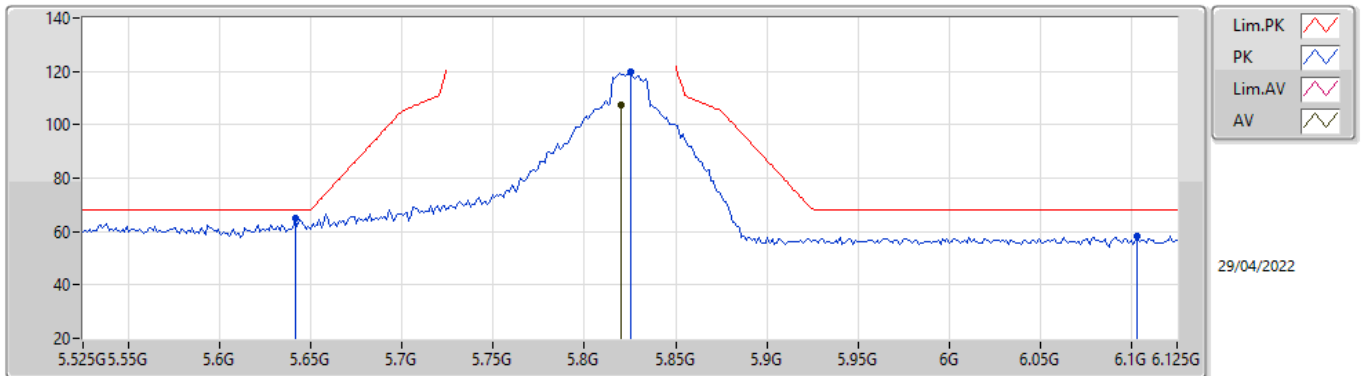
5825MHz\_TX



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	5.8202G	97.16	Inf	-Inf	8.17	3	Vertical	33	1.63	-	88.99	32.18	10.20	34.21
PK	5.5886G	58.19	68.20	-10.01	7.59	3	Vertical	33	1.63	-	50.60	31.72	10.07	34.20
PK	5.8214G	109.64	Inf	-Inf	8.18	3	Vertical	33	1.63	-	101.46	32.19	10.20	34.21
PK	6.0854G	59.34	68.20	-8.86	8.62	3	Vertical	33	1.63	-	50.72	32.43	10.42	34.23

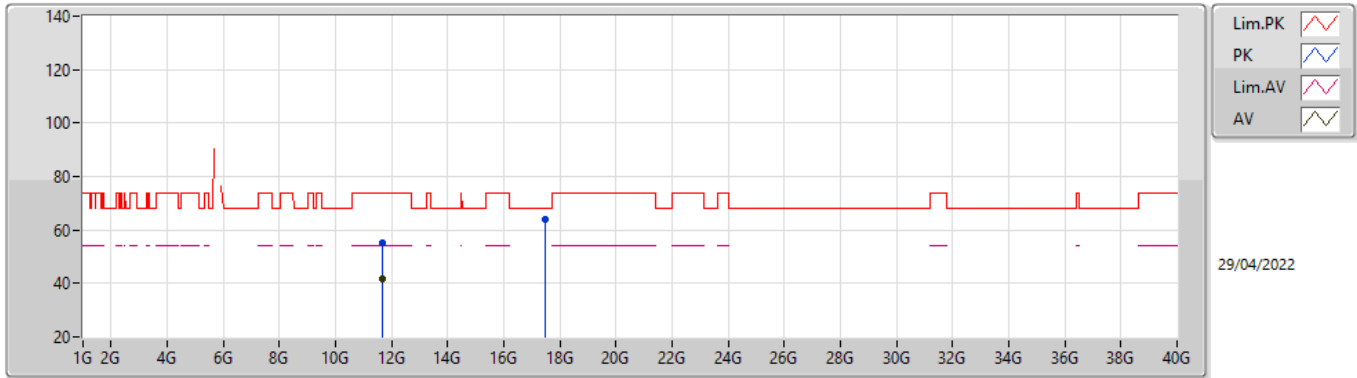
802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)

5825MHz\_TX



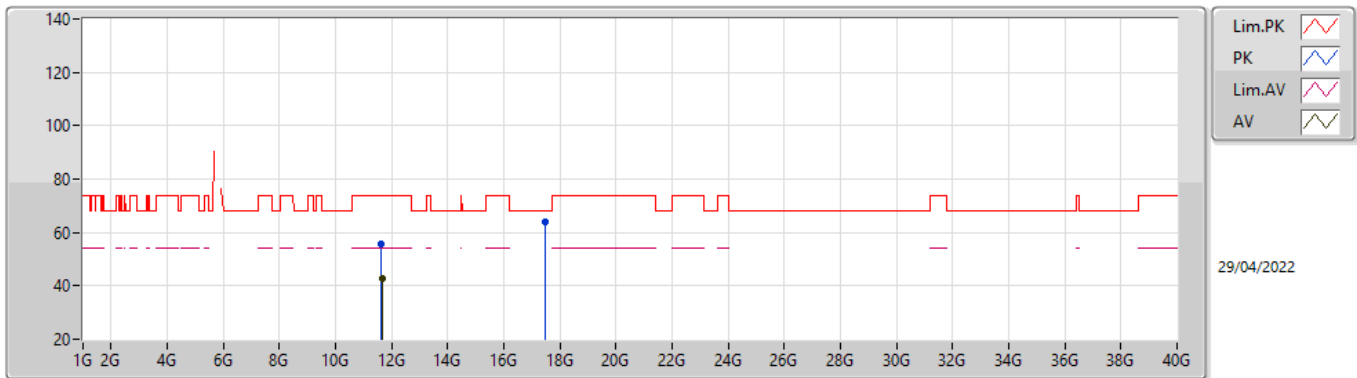
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8202G	107.36	Inf	-Inf	8.17	3	Horizontal	63	2.02	-	99.19	32.18	10.20	34.21
PK	5.6414G	64.91	68.20	-3.29	7.51	3	Horizontal	63	2.02	-	57.40	31.62	10.09	34.20
PK	5.825G	119.96	Inf	-Inf	8.19	3	Horizontal	63	2.02	-	111.77	32.20	10.20	34.21
PK	6.1034G	58.47	68.20	-9.73	8.61	3	Horizontal	63	2.02	-	49.86	32.41	10.43	34.23

**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5825MHz\_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	11.65036G	41.85	54.00	-12.15	18.53	3	Vertical	356	2.41	-	23.32	39.50	13.17	34.14
PK	11.65144G	55.17	74.00	-18.83	18.52	3	Vertical	356	2.41	-	36.65	39.49	13.17	34.14
PK	17.481G	63.99	68.20	-4.21	23.90	3	Vertical	360	2.27	-	40.09	40.84	16.26	33.20

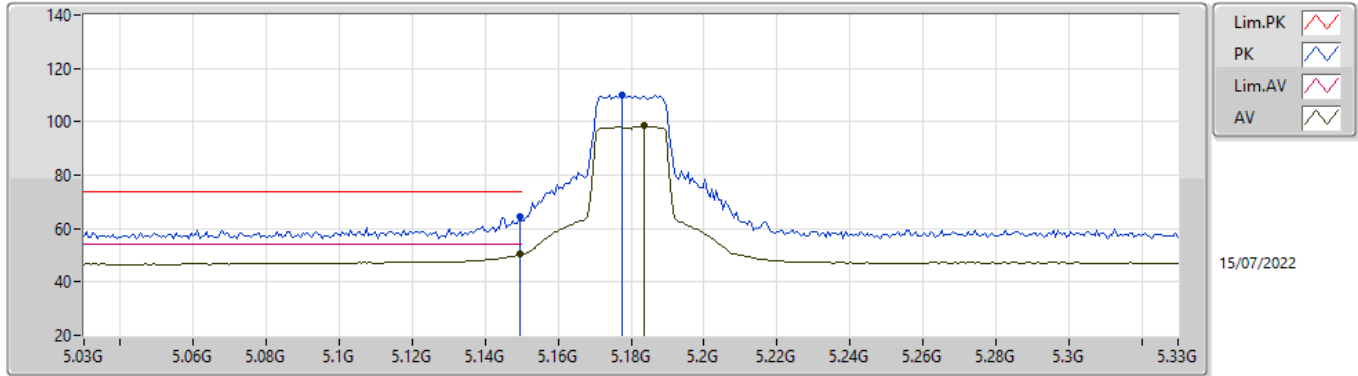
**802.11ax HEW20\_Nss1,(MCS0)\_1TX(Port2)**  
**5825MHz\_TX**



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	11.64824G	42.60	54.00	-11.40	18.54	3	Horizontal	20	1.72	-	24.06	39.51	13.17	34.14
PK	11.64504G	55.81	74.00	-18.19	18.56	3	Horizontal	20	1.72	-	37.25	39.53	13.17	34.14
PK	17.47824G	64.01	68.20	-4.19	23.88	3	Horizontal	43	2.15	-	40.13	40.83	16.26	33.21

802.11ax HEW20\_Nss2,(MCS0)\_2TX

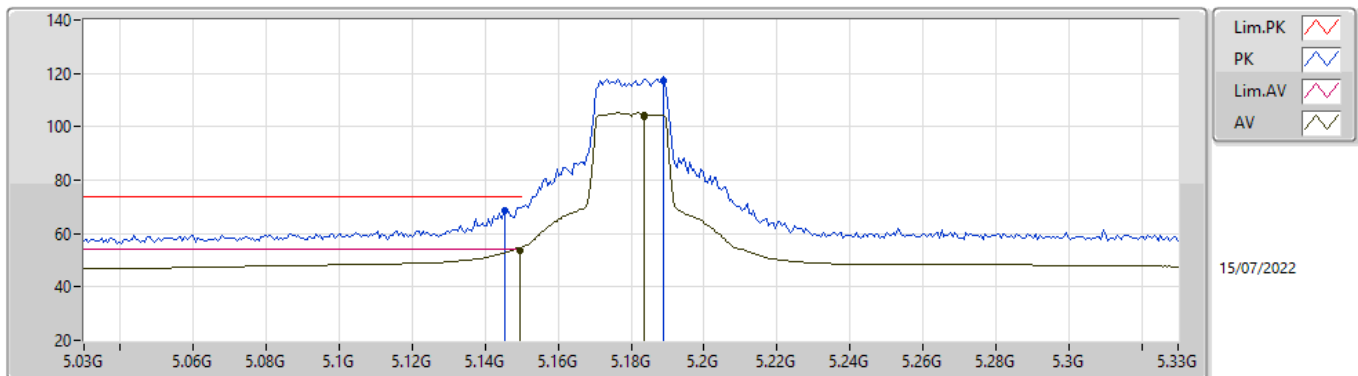
5180MHz\_TX



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	5.1494G	50.46	54.00	-3.54	8.90	3	Vertical	294	1.87	-	41.56	33.20	9.83	34.13
AV	5.1836G	98.50	Inf	-Inf	8.85	3	Vertical	294	1.87	-	89.65	33.13	9.85	34.13
PK	5.1494G	64.26	74.00	-9.74	8.90	3	Vertical	294	1.87	-	55.36	33.20	9.83	34.13
PK	5.1776G	110.09	Inf	-Inf	8.86	3	Vertical	294	1.87	-	101.23	33.14	9.85	34.13

802.11ax HEW20\_Nss2,(MCS0)\_2TX

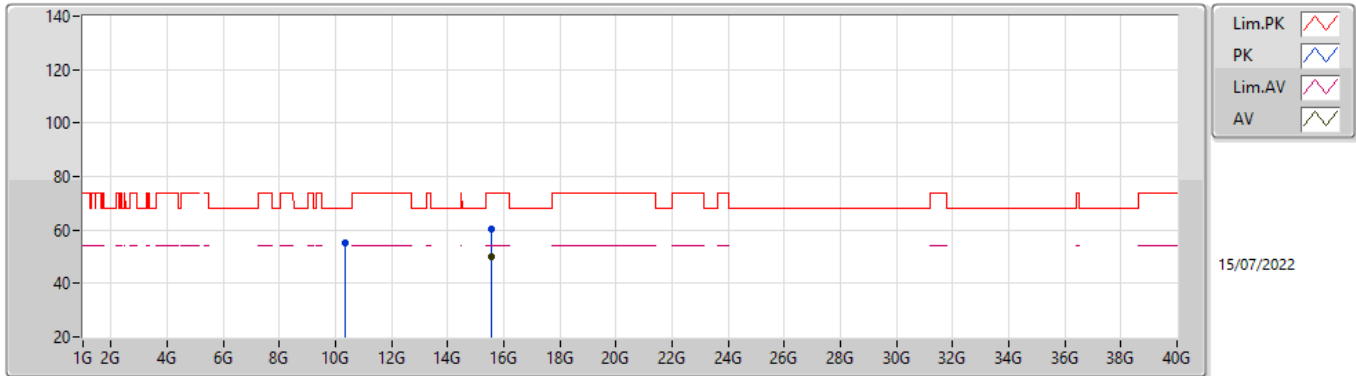
5180MHz\_TX



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	5.1494G	53.54	54.00	-0.46	7.60	3	Horizontal	57	2.24	-	45.94	31.90	9.83	34.13
AV	5.1836G	103.85	Inf	-Inf	7.49	3	Horizontal	57	2.24	-	96.36	31.77	9.85	34.13
PK	5.1452G	68.64	74.00	-5.36	7.60	3	Horizontal	57	2.24	-	61.04	31.90	9.83	34.13
PK	5.189G	117.27	Inf	-Inf	7.46	3	Horizontal	57	2.24	-	109.81	31.74	9.85	34.13

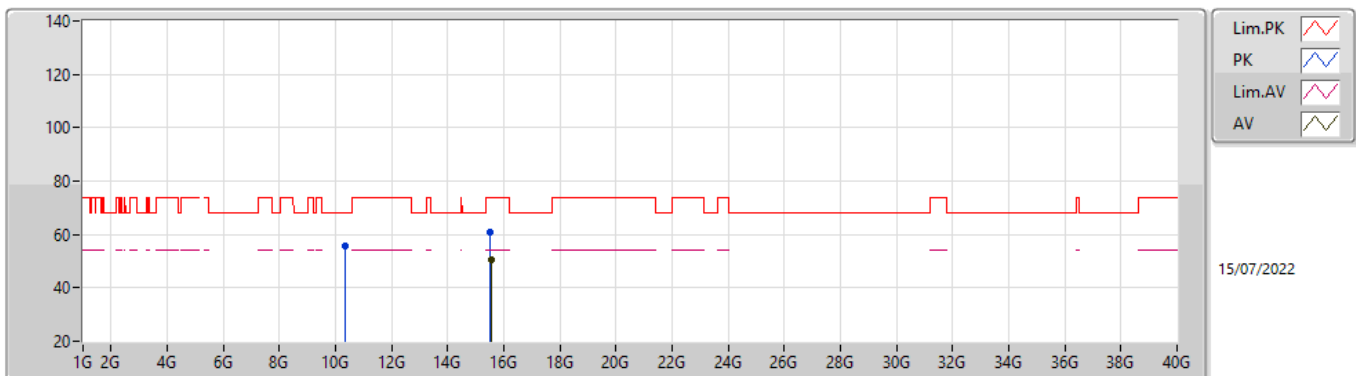


**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5180MHz\_TX**



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	15.54564G	50.05	54.00	-3.95	19.17	3	Vertical	165	1.50	-	30.88	37.93	15.68	34.44
PK	10.35904G	54.96	68.20	-13.24	17.42	3	Vertical	355	1.50	-	37.54	39.34	12.67	34.59
PK	15.53624G	60.39	74.00	-13.61	19.23	3	Vertical	165	1.50	-	41.16	37.98	15.68	34.43

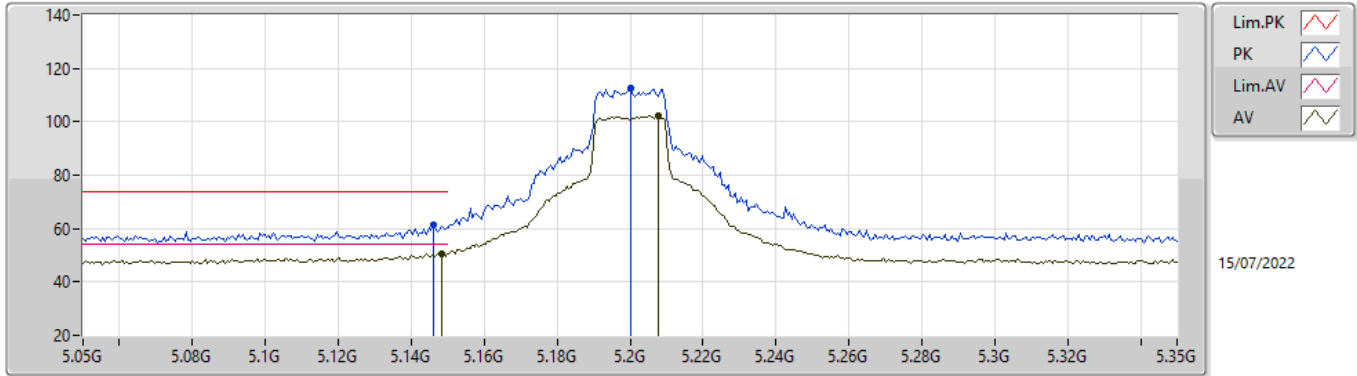
**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5180MHz\_TX**



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	15.53512G	50.56	54.00	-3.44	19.24	3	Horizontal	252	2.77	-	31.32	37.99	15.68	34.43
PK	10.35892G	55.80	68.20	-12.40	17.42	3	Horizontal	20	1.49	-	38.38	39.34	12.67	34.59
PK	15.53088G	60.83	74.00	-13.17	19.25	3	Horizontal	252	2.77	-	41.58	38.01	15.67	34.43

802.11ax HEW20\_Nss2,(MCS0)\_2TX

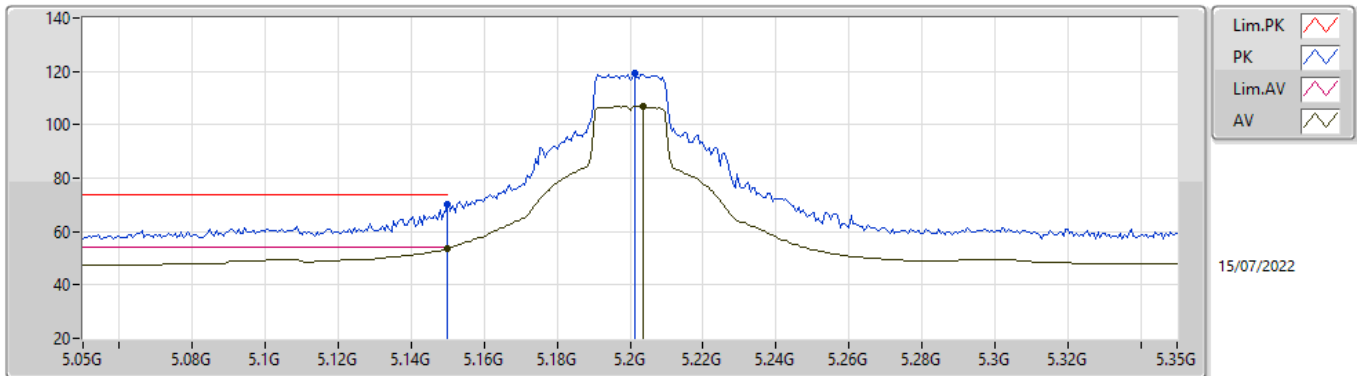
5200MHz\_TX



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	5.1484G	50.56	54.00	-3.44	7.60	3	Vertical	292	1.75	-	42.96	31.90	9.83	34.13
AV	5.2078G	102.10	Inf	-Inf	7.38	3	Vertical	292	1.75	-	94.72	31.65	9.87	34.14
PK	5.146G	61.54	74.00	-12.46	7.60	3	Vertical	292	1.75	-	53.94	31.90	9.83	34.13
PK	5.2G	112.56	Inf	-Inf	7.42	3	Vertical	292	1.75	-	105.14	31.70	9.86	34.14

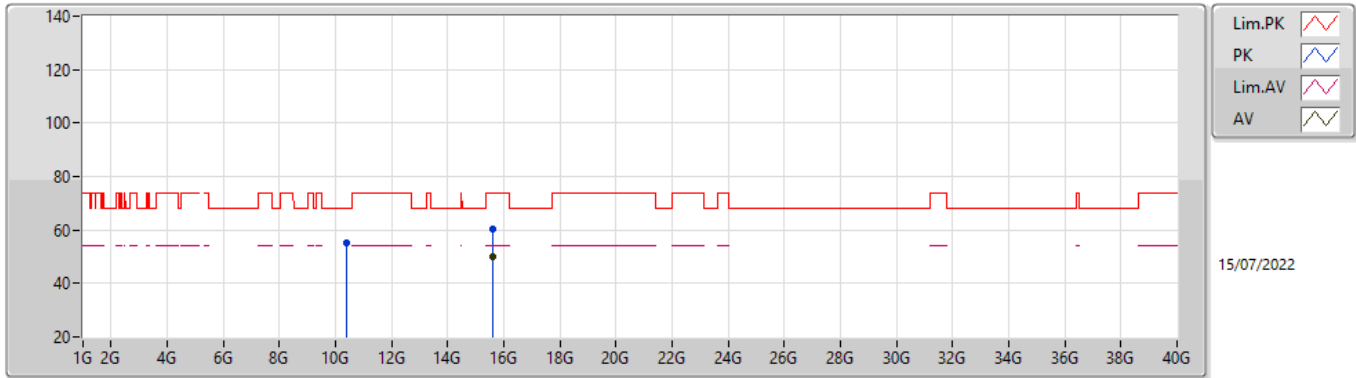
802.11ax HEW20\_Nss2,(MCS0)\_2TX

5200MHz\_TX



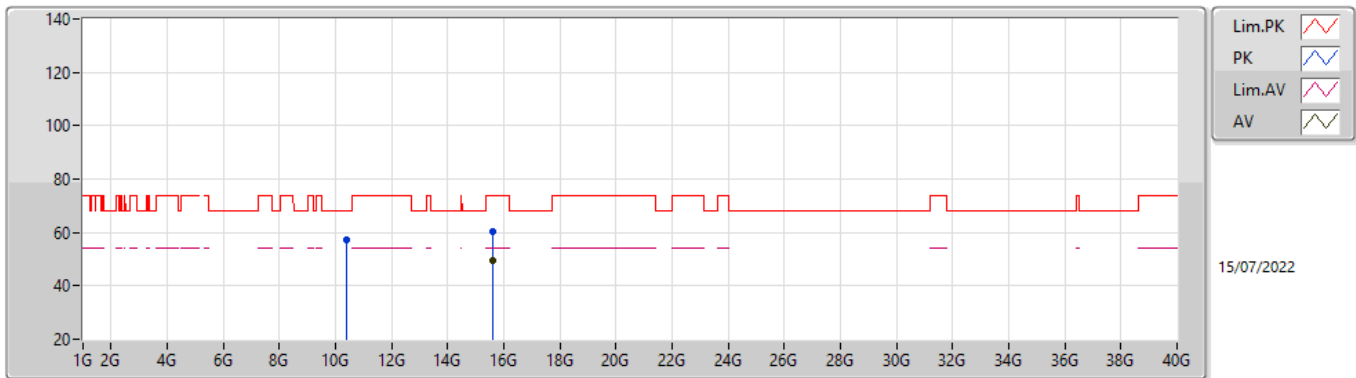
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.85	54.00	-0.15	8.90	3	Horizontal	55	2.79	-	44.95	33.20	9.83	34.13
AV	5.2036G	107.02	Inf	-Inf	8.81	3	Horizontal	55	2.79	-	98.21	33.09	9.86	34.14
PK	5.15G	70.07	74.00	-3.93	8.90	3	Horizontal	55	2.79	-	61.17	33.20	9.83	34.13
PK	5.2012G	119.55	Inf	-Inf	8.82	3	Horizontal	55	2.79	-	110.73	33.10	9.86	34.14

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5200MHz\_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	15.5972G	50.24	54.00	-3.76	18.88	3	Vertical	338	1.35	-	31.36	37.62	15.72	34.46
PK	10.3902G	55.24	68.20	-12.96	17.57	3	Vertical	343	1.31	-	37.67	39.46	12.68	34.57
PK	15.59656G	60.52	74.00	-13.48	18.88	3	Vertical	338	1.35	-	41.64	37.62	15.72	34.46

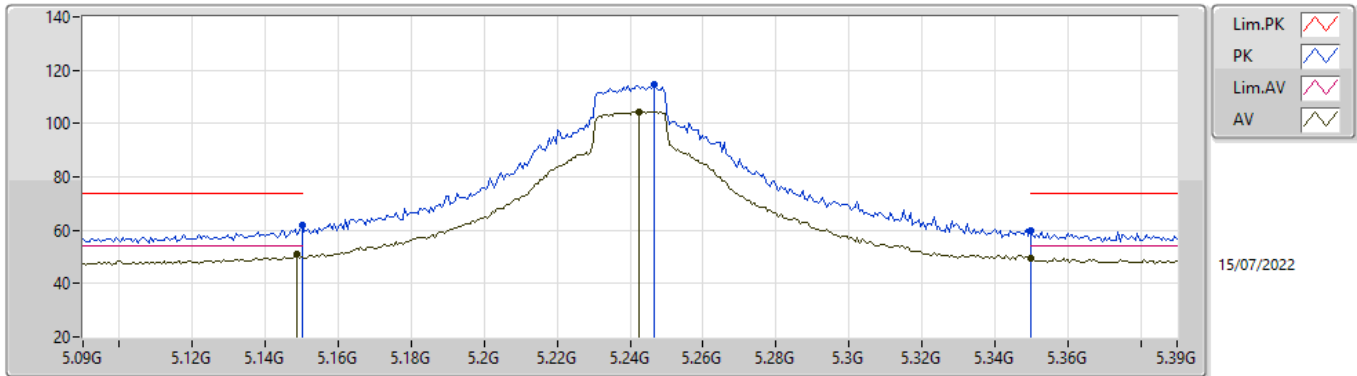
**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5200MHz\_TX**



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	15.60112G	49.46	54.00	-4.54	18.85	3	Horizontal	25	1.66	-	30.61	37.60	15.72	34.47
PK	10.39776G	57.25	68.20	-10.95	17.62	3	Horizontal	20	1.50	-	39.63	39.49	12.69	34.56
PK	15.59352G	60.38	74.00	-13.62	18.90	3	Horizontal	25	1.66	-	41.48	37.64	15.72	34.46

802.11ax HEW20\_Nss2,(MCS0)\_2TX

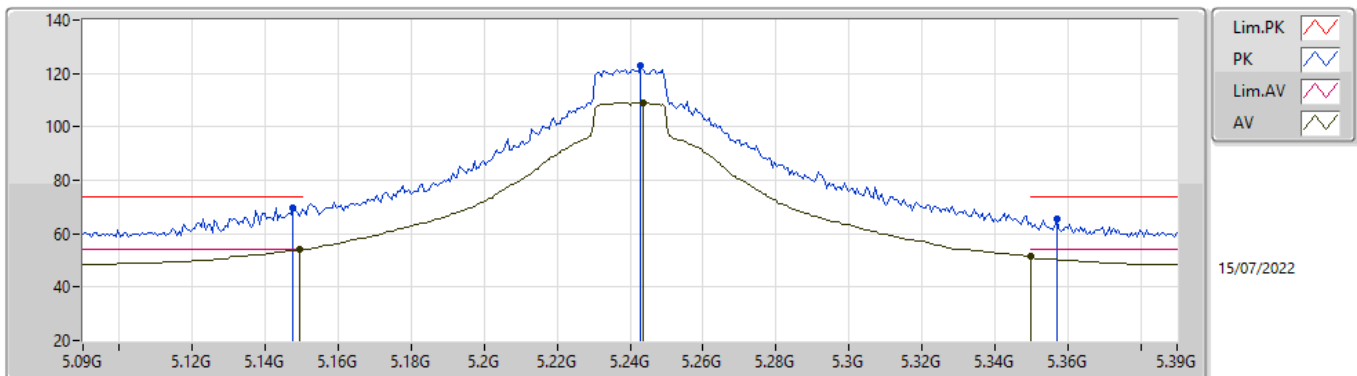
5240MHz\_TX



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	5.1488G	50.79	54.00	-3.21	7.60	3	Vertical	316	1.50	-	43.19	31.90	9.83	34.13
AV	5.2424G	104.56	Inf	-Inf	7.20	3	Vertical	316	1.50	-	97.36	31.45	9.89	34.14
AV	5.35G	49.46	54.00	-4.54	7.11	3	Vertical	316	1.50	-	42.35	31.30	9.97	34.16
PK	5.15G	61.89	74.00	-12.11	7.60	3	Vertical	316	1.50	-	54.29	31.90	9.83	34.13
PK	5.2466G	114.63	Inf	-Inf	7.17	3	Vertical	316	1.50	-	107.46	31.42	9.89	34.14
PK	5.35G	59.59	74.00	-14.41	7.11	3	Vertical	316	1.50	-	52.48	31.30	9.97	34.16

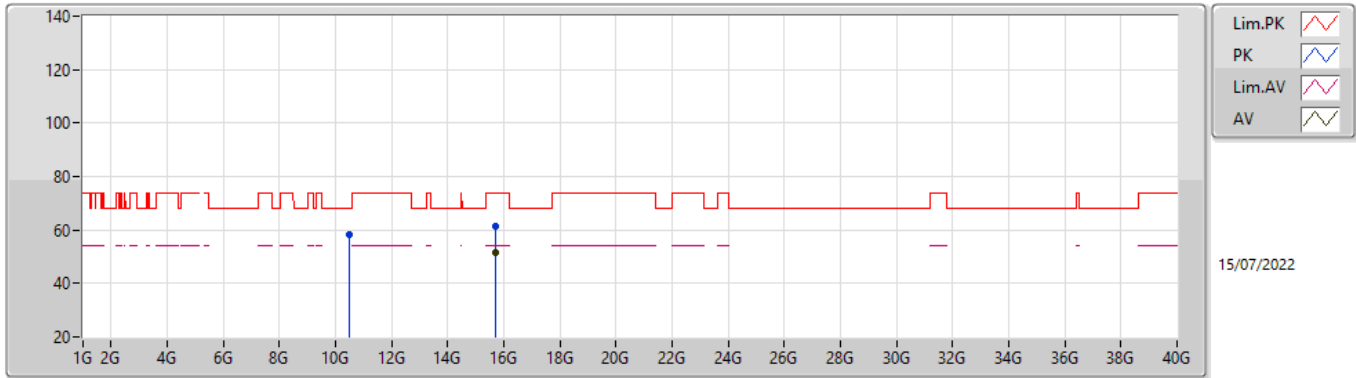
802.11ax HEW20\_Nss2,(MCS0)\_2TX

5240MHz\_TX



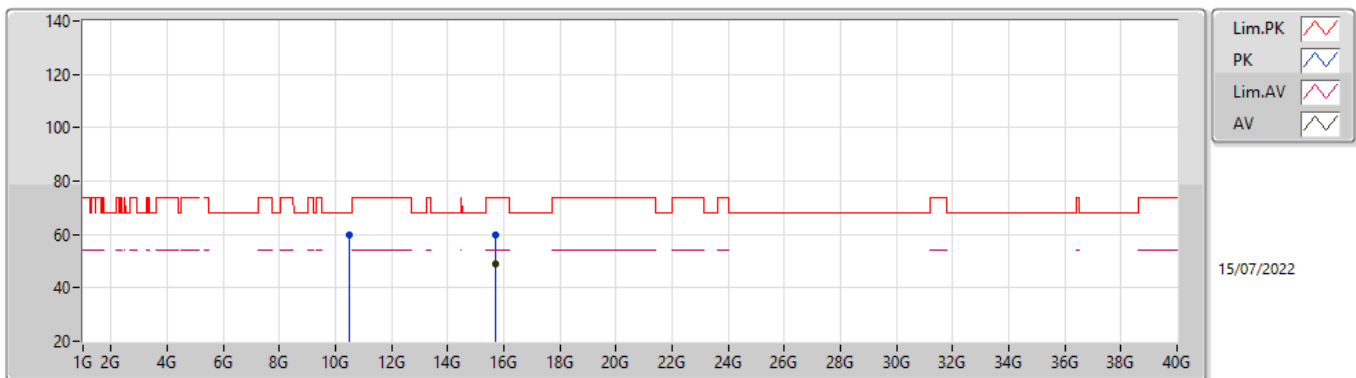
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	53.89	54.00	-0.11	8.90	3	Horizontal	58	2.62	-	44.99	33.20	9.83	34.13
AV	5.2436G	109.20	Inf	-Inf	8.68	3	Horizontal	58	2.62	-	100.52	32.93	9.89	34.14
AV	5.35G	51.52	54.00	-2.48	8.51	3	Horizontal	58	2.62	-	43.01	32.70	9.97	34.16
PK	5.1476G	69.52	74.00	-4.48	8.90	3	Horizontal	58	2.62	-	60.62	33.20	9.83	34.13
PK	5.243G	123.10	Inf	-Inf	8.68	3	Horizontal	58	2.62	-	114.42	32.93	9.89	34.14
PK	5.357G	65.31	74.00	-8.69	8.52	3	Horizontal	58	2.62	-	56.79	32.71	9.97	34.16

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5240MHz\_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	15.7166G	51.30	54.00	-2.70	18.90	3	Vertical	339	1.50	-	32.40	37.62	15.81	34.53
PK	10.48732G	58.36	68.20	-9.84	17.89	3	Vertical	8	2.56	-	40.47	39.67	12.72	34.50
PK	15.71364G	61.19	74.00	-12.81	18.91	3	Vertical	339	1.50	-	42.28	37.63	15.81	34.53

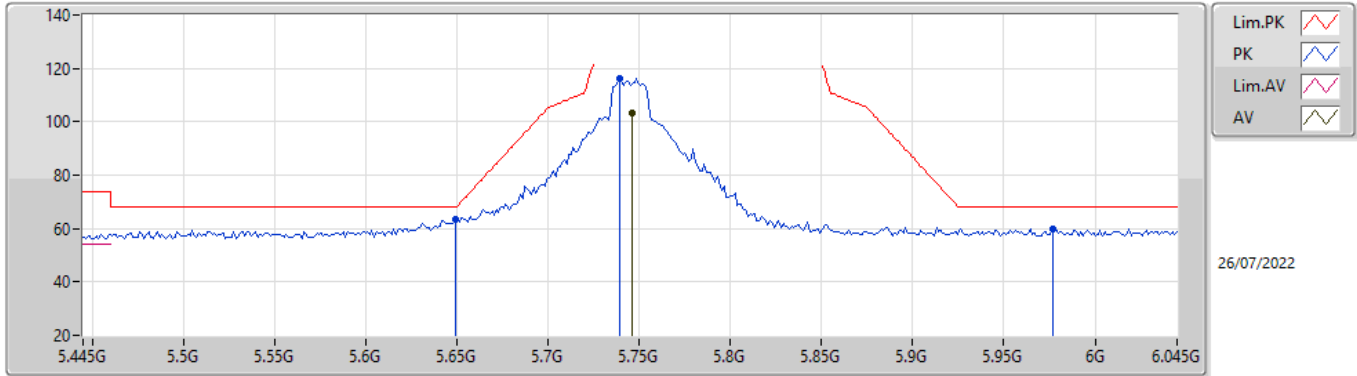
**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5240MHz\_TX**



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	15.72148G	48.83	54.00	-5.17	18.87	3	Horizontal	360	1.46	-	29.96	37.59	15.81	34.53
PK	10.47872G	59.93	68.20	-8.27	17.87	3	Horizontal	5	1.38	-	42.06	39.66	12.72	34.51
PK	15.71488G	59.74	74.00	-14.26	18.91	3	Horizontal	360	1.46	-	40.83	37.63	15.81	34.53

802.11ax HEW20\_Nss2,(MCS0)\_2TX

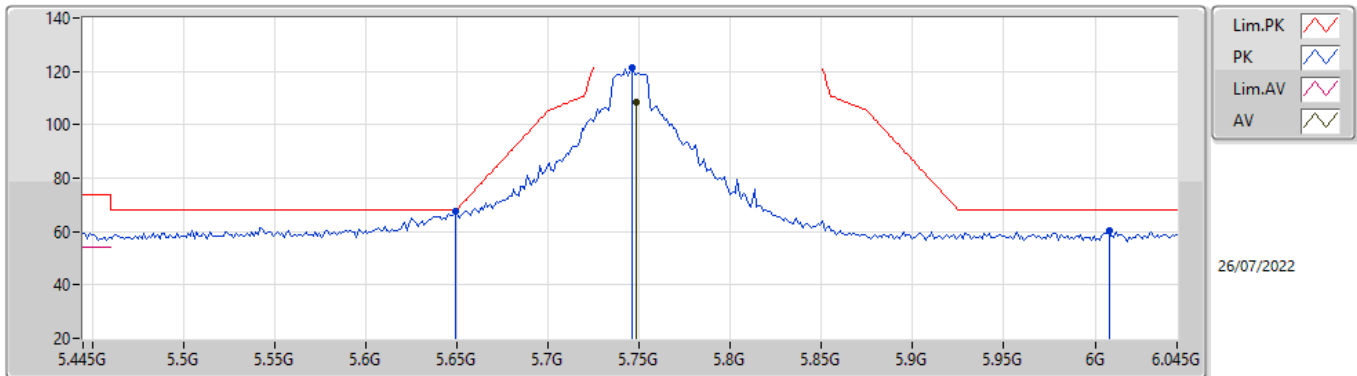
5745MHz\_TX



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	5.7462G	103.51	Inf	-Inf	9.63	3	Vertical	353	1.62	-	93.88	33.68	10.15	34.20
PK	5.649G	63.55	68.20	-4.65	9.20	3	Vertical	353	1.62	-	54.35	33.30	10.10	34.20
PK	5.739G	116.01	Inf	-Inf	9.58	3	Vertical	353	1.62	-	106.43	33.63	10.15	34.20
PK	5.9766G	59.92	68.20	-8.28	10.23	3	Vertical	353	1.62	-	49.69	34.14	10.31	34.22

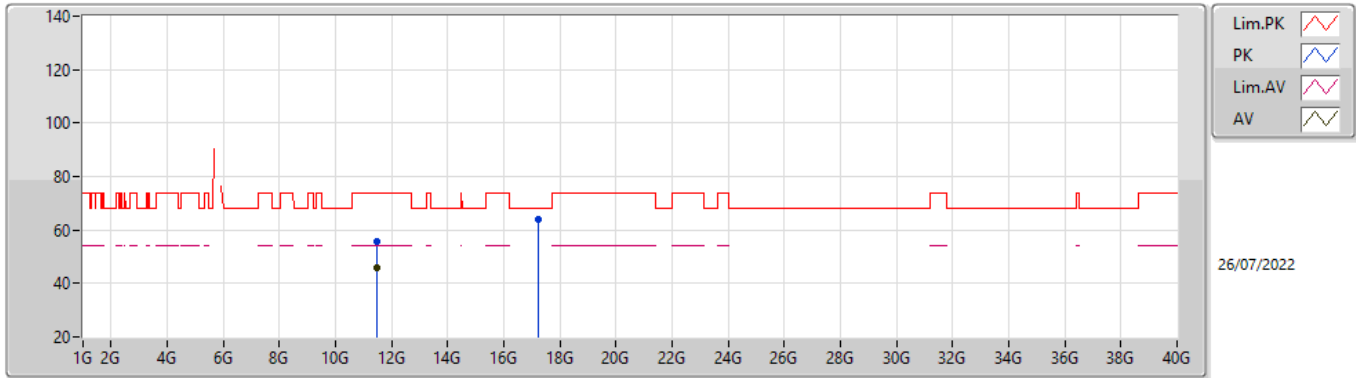
802.11ax HEW20\_Nss2,(MCS0)\_2TX

5745MHz\_TX



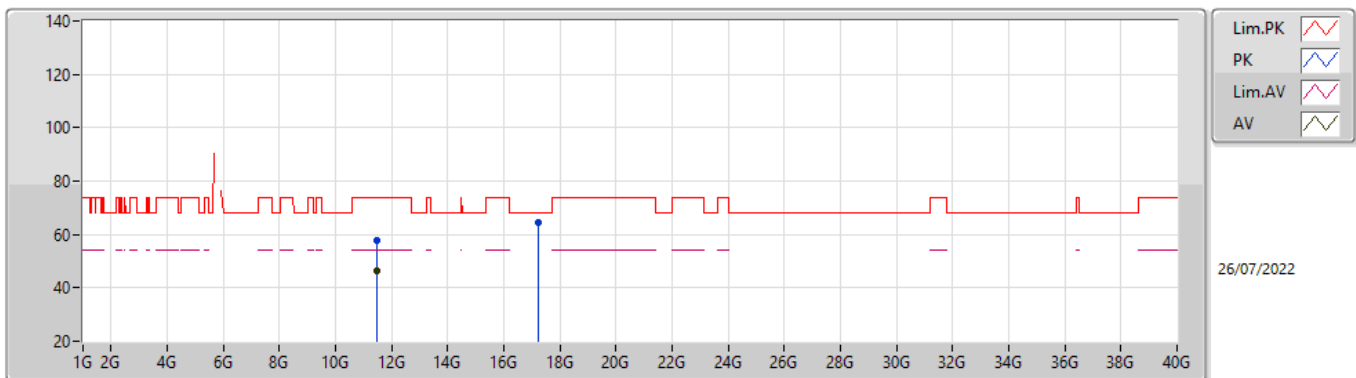
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7486G	108.43	Inf	-Inf	9.64	3	Horizontal	58	2.82	-	98.79	33.69	10.15	34.20
PK	5.649G	67.57	68.20	-0.63	9.20	3	Horizontal	58	2.82	-	58.37	33.30	10.10	34.20
PK	5.7462G	121.46	Inf	-Inf	9.63	3	Horizontal	58	2.82	-	111.83	33.68	10.15	34.20
PK	6.0078G	60.26	68.20	-7.94	10.15	3	Horizontal	58	2.82	-	50.11	34.03	10.34	34.22

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5745MHz\_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	11.49128G	45.66	54.00	-8.34	19.13	3	Vertical	346	1.50	-	26.53	40.08	13.11	34.06
PK	11.49476G	55.52	74.00	-18.48	19.14	3	Vertical	346	1.50	-	36.38	40.09	13.11	34.06
PK	17.2294G	63.84	68.20	-4.36	22.48	3	Vertical	325	1.64	-	41.36	39.53	16.22	33.27

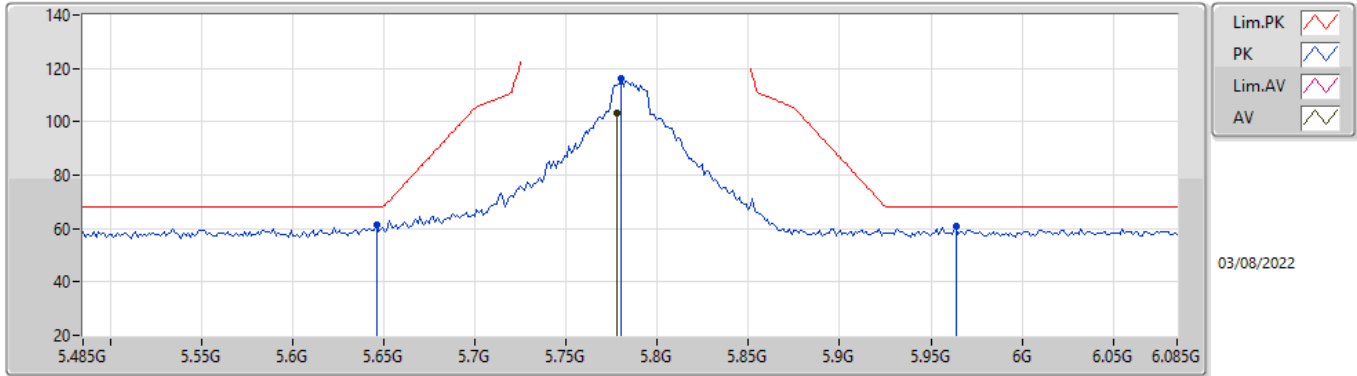
**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5745MHz\_TX**



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	11.4912G	46.40	54.00	-7.60	19.13	3	Horizontal	11	1.49	-	27.27	40.08	13.11	34.06
PK	11.48784G	57.70	74.00	-16.30	19.13	3	Horizontal	11	1.49	-	38.57	40.08	13.11	34.06
PK	17.24456G	64.28	68.20	-3.92	22.49	3	Horizontal	346	1.50	-	41.79	39.54	16.22	33.27

802.11ax HEW20\_Nss2,(MCS0)\_2TX

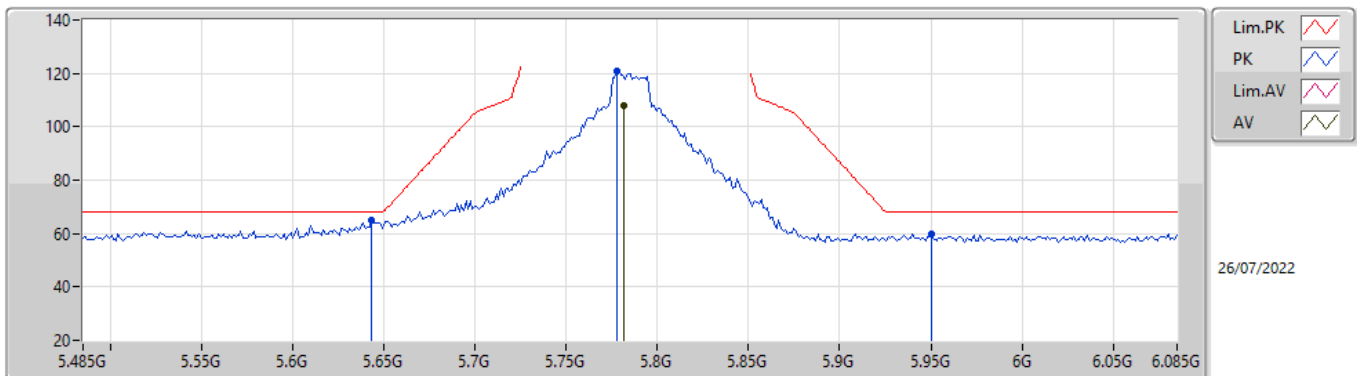
5785MHz\_TX



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	5.7778G	103.15	Inf	-Inf	9.72	3	Vertical	0	1.60	-	93.43	33.76	10.17	34.21
PK	5.6458G	61.23	68.20	-6.97	9.18	3	Vertical	0	1.60	-	52.05	33.28	10.10	34.20
PK	5.7802G	116.02	Inf	-Inf	9.72	3	Vertical	0	1.60	-	106.30	33.76	10.17	34.21
PK	5.9638G	60.64	68.20	-7.56	10.30	3	Vertical	0	1.60	-	50.34	34.22	10.30	34.22

802.11ax HEW20\_Nss2,(MCS0)\_2TX

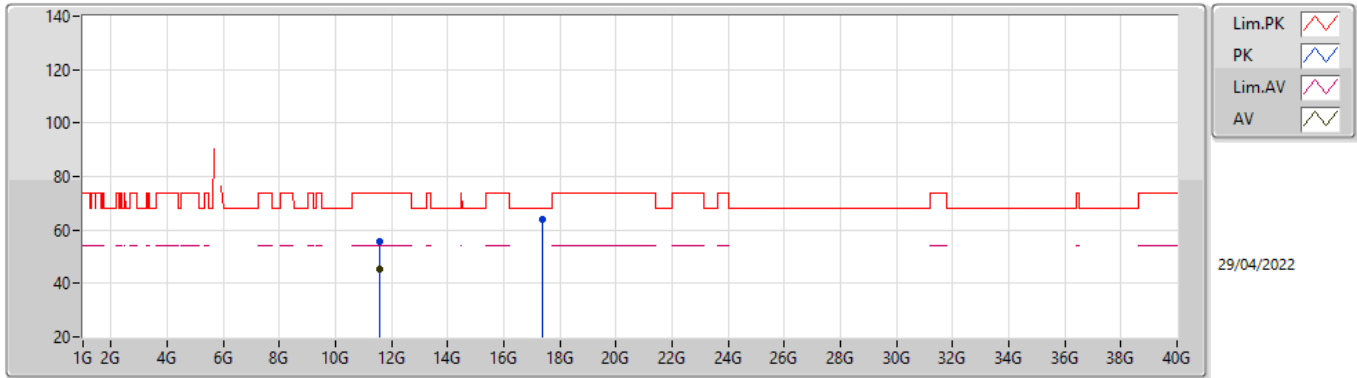
5785MHz\_TX



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	5.7814G	107.81	Inf	-Inf	9.72	3	Horizontal	60	2.87	-	98.09	33.76	10.17	34.21
PK	5.6434G	64.90	68.20	-3.30	9.16	3	Horizontal	60	2.87	-	55.74	33.27	10.09	34.20
PK	5.7778G	121.01	Inf	-Inf	9.72	3	Horizontal	60	2.87	-	111.29	33.76	10.17	34.21
PK	5.9506G	59.71	68.20	-8.49	10.37	3	Horizontal	60	2.87	-	49.34	34.30	10.29	34.22

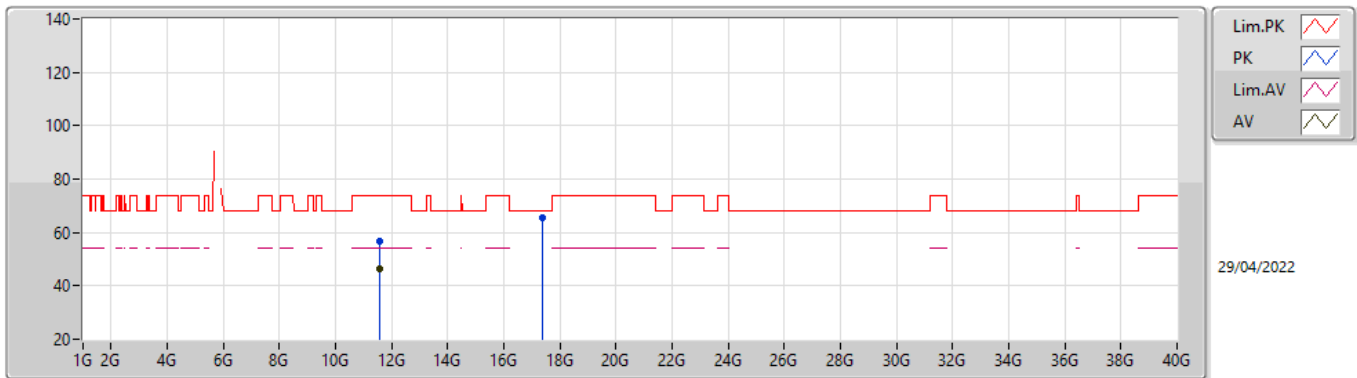


**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5785MHz\_TX**



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	11.56932G	45.36	54.00	-8.64	18.93	3	Vertical	352	1.50	-	26.43	39.89	13.14	34.10
PK	11.565G	55.85	74.00	-18.15	18.94	3	Vertical	352	1.50	-	36.91	39.90	13.14	34.10
PK	17.3544G	64.01	68.20	-4.19	23.14	3	Vertical	359	1.50	-	40.87	40.14	16.24	33.24

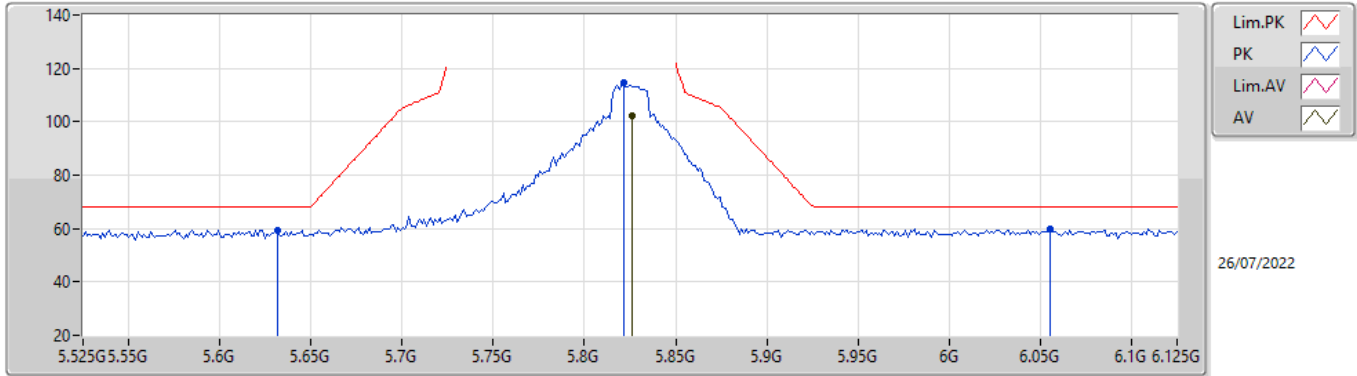
**802.11ax HEW20\_Nss2,(MCS0)\_2TX**  
**5785MHz\_TX**



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	11.56988G	46.33	54.00	-7.67	18.93	3	Horizontal	11	1.56	-	27.40	39.89	13.14	34.10
PK	11.57168G	56.80	74.00	-17.20	18.92	3	Horizontal	11	1.56	-	37.88	39.88	13.14	34.10
PK	17.35784G	65.32	68.20	-2.88	23.18	3	Horizontal	346	1.50	-	42.14	40.18	16.24	33.24

802.11ax HEW20\_Nss2,(MCS0)\_2TX

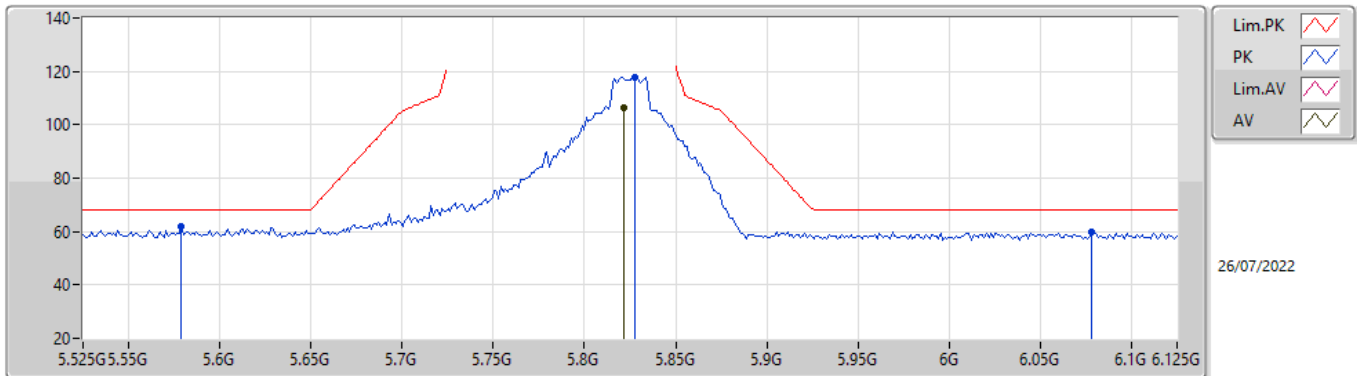
5825MHz\_TX



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	5.8262G	102.04	Inf	-Inf	9.95	3	Vertical	5	2.10	-	92.09	33.96	10.20	34.21
PK	5.6318G	59.36	68.20	-8.84	9.12	3	Vertical	5	2.10	-	50.24	33.23	10.09	34.20
PK	5.8214G	114.67	Inf	-Inf	9.92	3	Vertical	5	2.10	-	104.75	33.93	10.20	34.21
PK	6.0554G	60.05	68.20	-8.15	10.36	3	Vertical	5	2.10	-	49.69	34.19	10.39	34.22

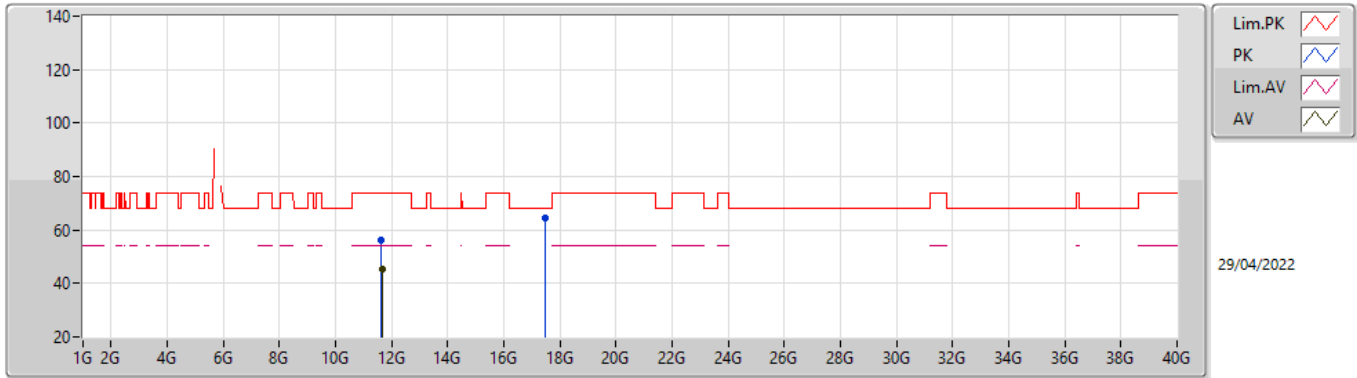
802.11ax HEW20\_Nss2,(MCS0)\_2TX

5825MHz\_TX



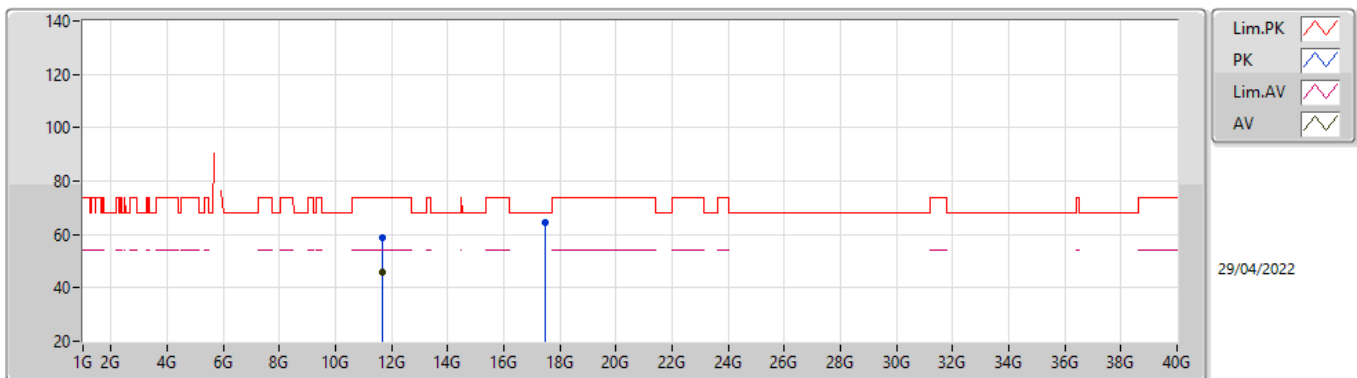
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8214G	106.41	Inf	-Inf	9.92	3	Horizontal	62	2.95	-	96.49	33.93	10.20	34.21
PK	5.5799G	61.82	68.20	-6.38	8.84	3	Horizontal	62	2.95	-	52.98	32.97	10.06	34.19
PK	5.8274G	117.96	Inf	-Inf	9.95	3	Horizontal	62	2.95	-	108.01	33.96	10.20	34.21
PK	6.0782G	59.82	68.20	-8.38	10.32	3	Horizontal	62	2.95	-	49.50	34.14	10.41	34.23

**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5825MHz\_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	11.65132G	45.31	54.00	-8.69	18.52	3	Vertical	14	1.50	-	26.79	39.49	13.17	34.14
PK	11.64672G	56.24	74.00	-17.76	18.55	3	Vertical	14	1.50	-	37.69	39.52	13.17	34.14
PK	17.48184G	64.27	68.20	-3.93	23.91	3	Vertical	350	1.50	-	40.36	40.85	16.26	33.20

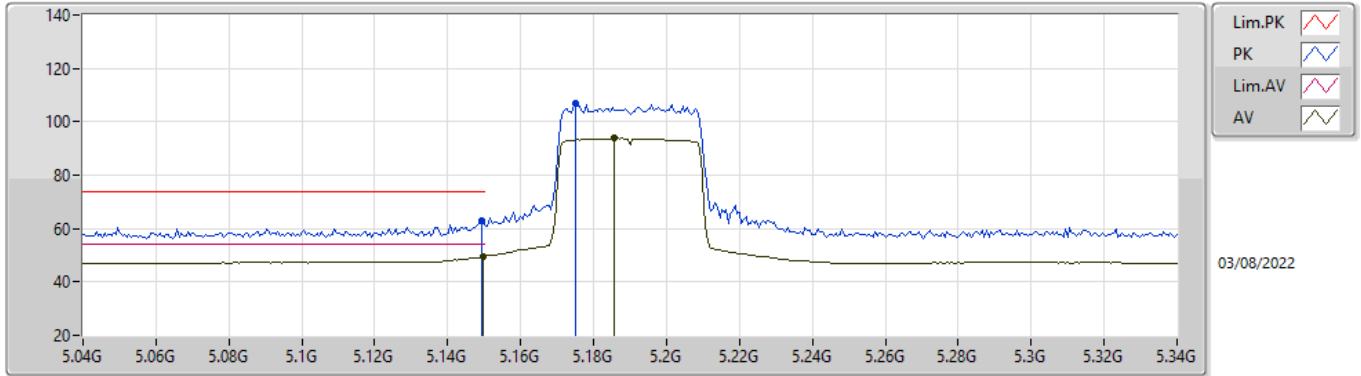
**802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5825MHz\_TX**



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	11.65964G	46.07	54.00	-7.93	18.47	3	Horizontal	10	1.50	-	27.60	39.44	13.18	34.15
PK	11.65868G	58.85	74.00	-15.15	18.48	3	Horizontal	10	1.50	-	40.37	39.45	13.18	34.15
PK	17.47676G	64.65	68.20	-3.55	23.88	3	Horizontal	334	1.50	-	40.77	40.83	16.26	33.21

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

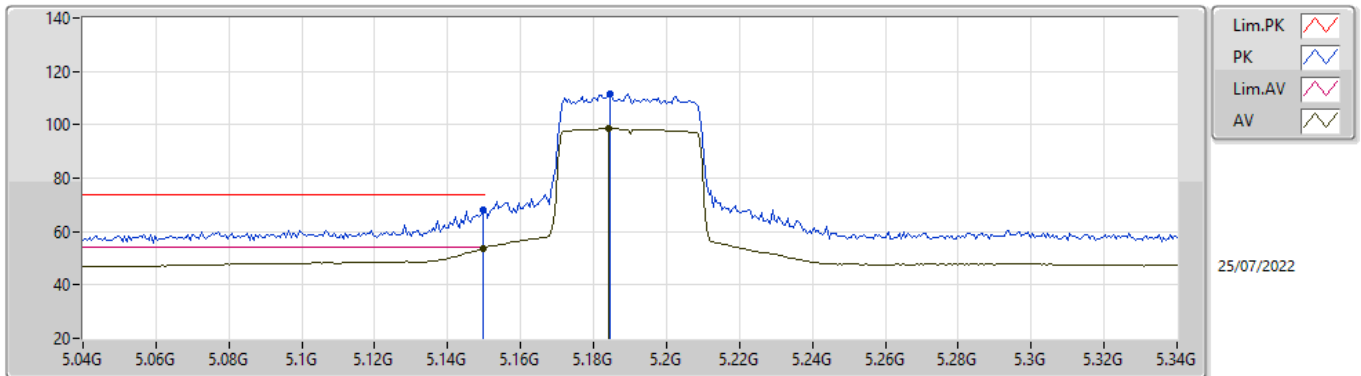
5190MHz\_TX



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	5.1498G	49.45	54.00	-4.55	8.90	3	Vertical	354	2.92	-	40.55	33.20	9.83	34.13
AV	5.1858G	93.76	Inf	-Inf	8.85	3	Vertical	354	2.92	-	84.91	33.13	9.85	34.13
PK	5.1492G	62.69	74.00	-11.31	8.90	3	Vertical	354	2.92	-	53.79	33.20	9.83	34.13
PK	5.175G	107.00	Inf	-Inf	8.87	3	Vertical	354	2.92	-	98.13	33.15	9.85	34.13

802.11ax HEW40\_Nss1,(MCS0)\_1TX(Port2)

5190MHz\_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	5.1498G	53.66	54.00	-0.34	8.90	3	Horizontal	64	1.90	-	44.76	33.20	9.83	34.13
AV	5.184G	98.70	Inf	-Inf	8.85	3	Horizontal	64	1.90	-	89.85	33.13	9.85	34.13
PK	5.1498G	67.92	74.00	-6.08	8.90	3	Horizontal	64	1.90	-	59.02	33.20	9.83	34.13
PK	5.1846G	111.48	Inf	-Inf	8.85	3	Horizontal	64	1.90	-	102.63	33.13	9.85	34.13