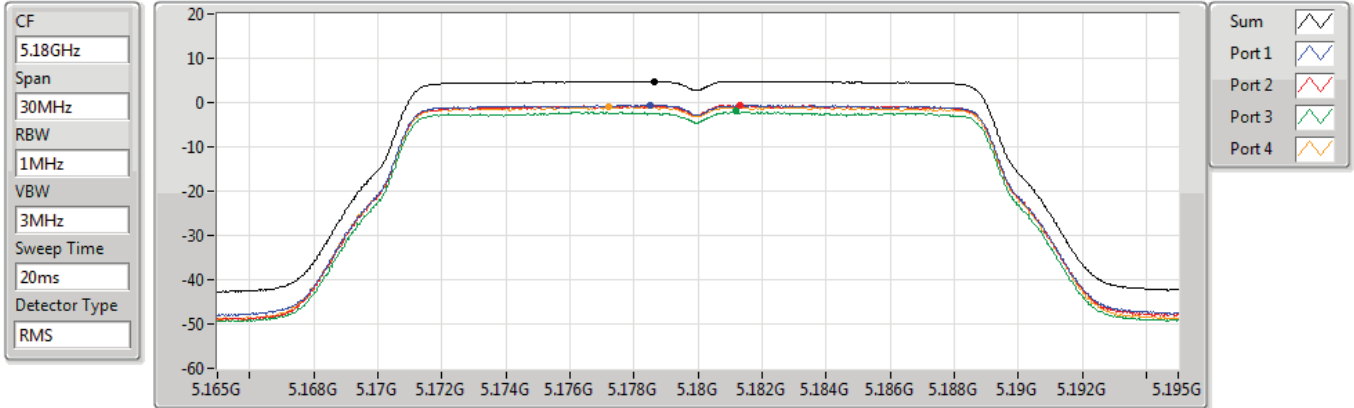


### 802.11n HT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5180MHz

17/06/2022



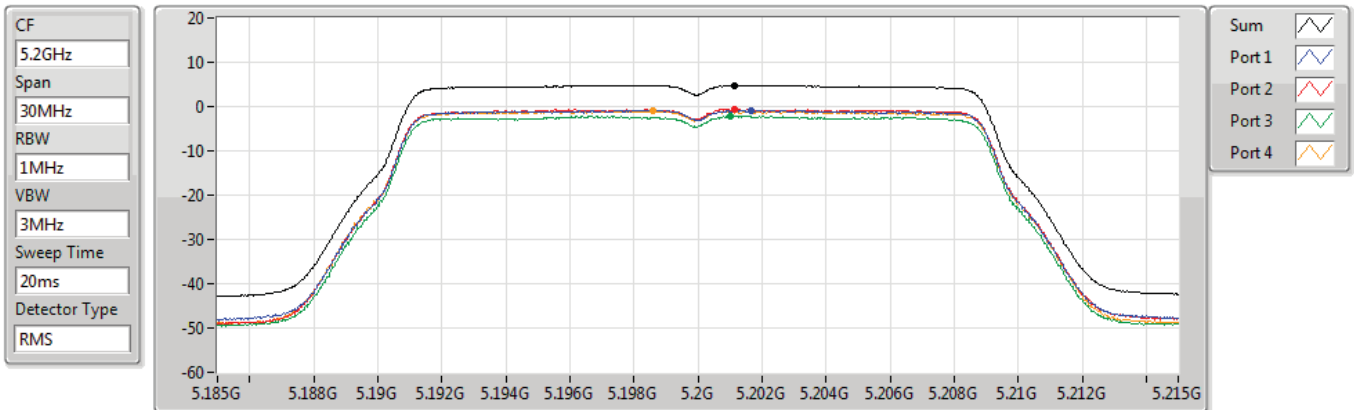
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.83	4.83	-0.50	-0.62	-1.96	-1.03

### 802.11n HT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5200MHz

17/06/2022



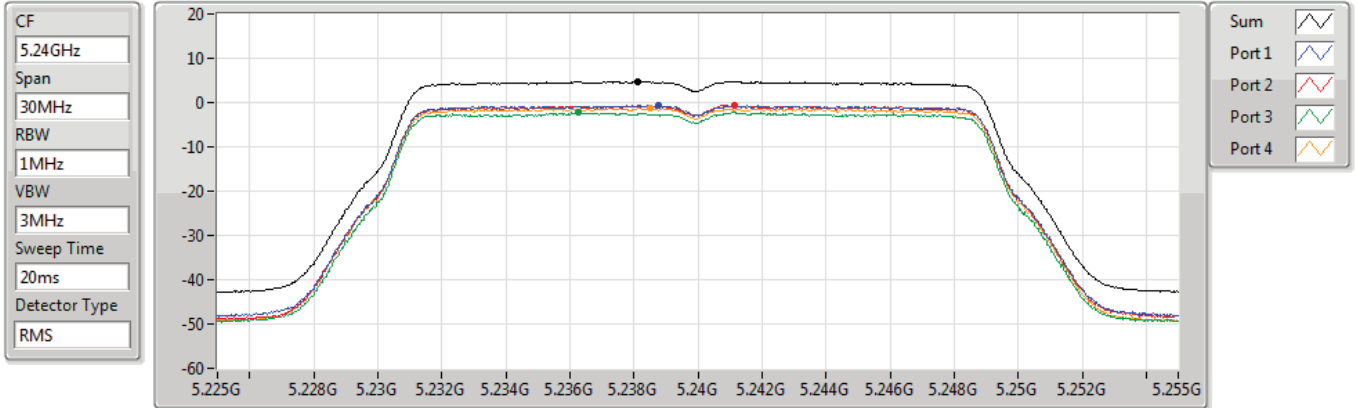
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.78	4.78	-0.85	-0.48	-2.16	-0.98

### 802.11n HT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5240MHz

17/06/2022



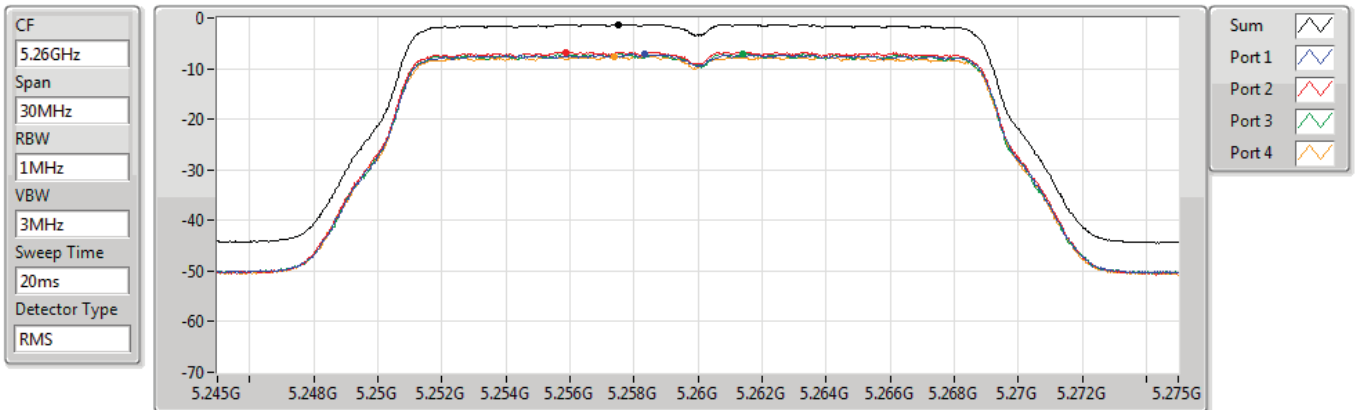
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.69	4.69	-0.61	-0.71	-2.23	-1.27

### 802.11n HT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5260MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.27	-1.27	-7.17	-6.73	-7.07	-7.64

### 802.11n HT20\_Nss1,(MCS0)\_4TX

### PSD

5300MHz

17/06/2022



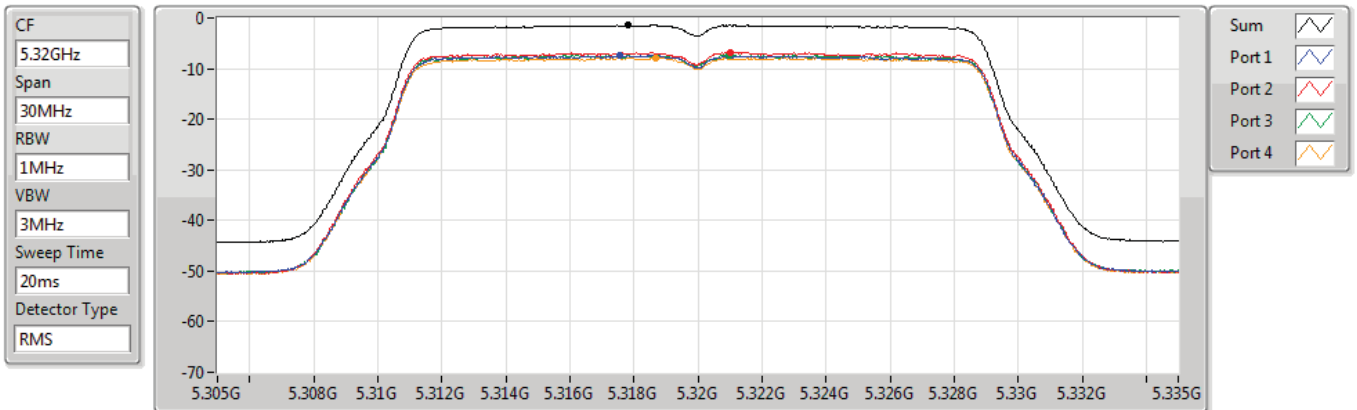
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.75	-1.75	-7.61	-7.00	-7.57	-8.26

### 802.11n HT20\_Nss1,(MCS0)\_4TX

### PSD

5320MHz

17/06/2022



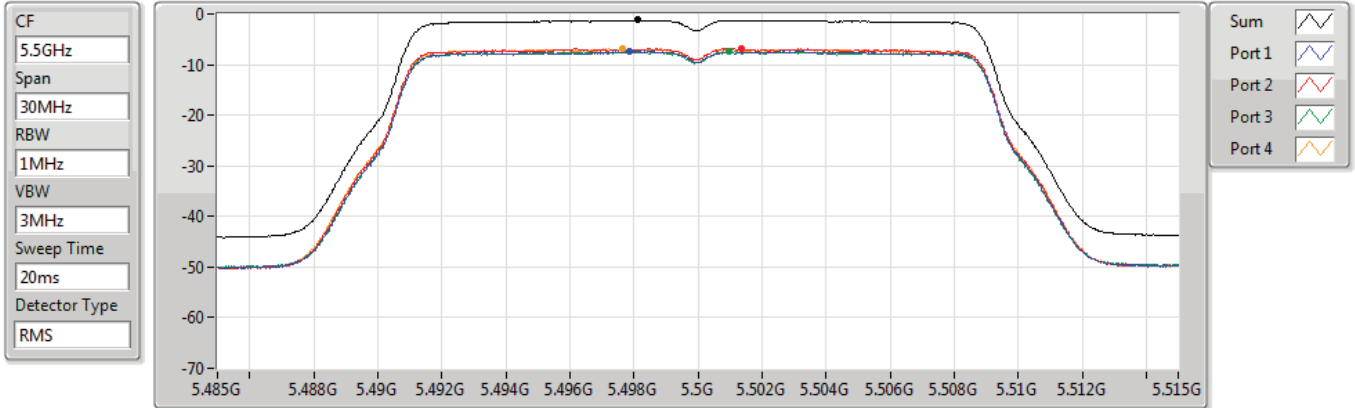
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.44	-1.44	-7.45	-6.76	-7.30	-7.83

802.11n HT20\_Nss1,(MCS0)\_4TX

PSD

5500MHz

17/06/2022

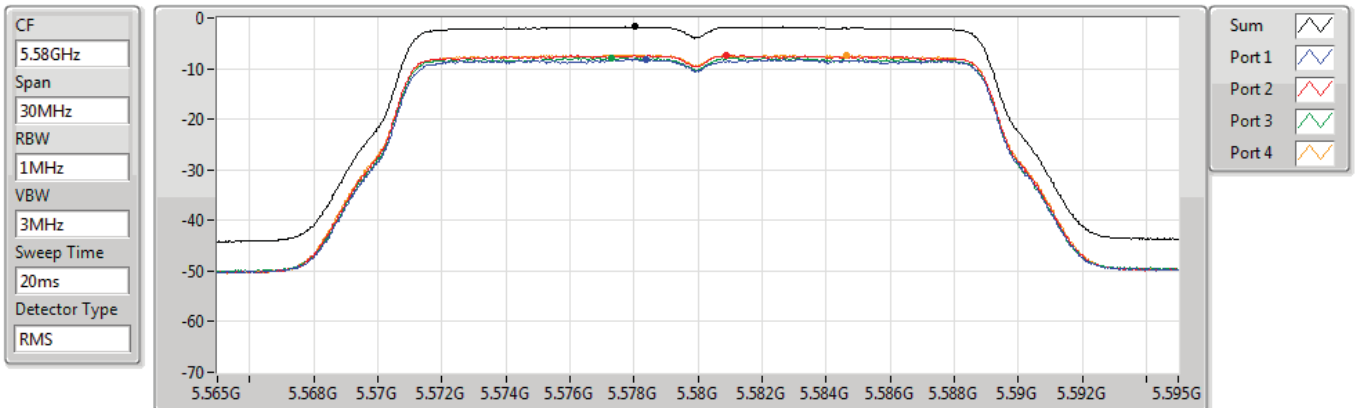


802.11n HT20\_Nss1,(MCS0)\_4TX

PSD

5580MHz

17/06/2022



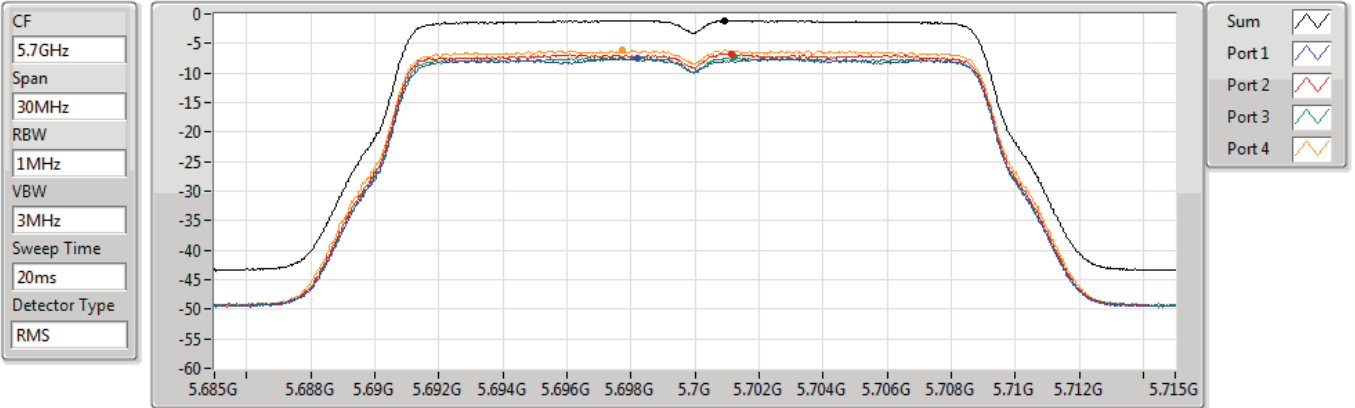


802.11n HT20\_Nss1,(MCS0)\_4TX

PSD

5700MHz

17/06/2022



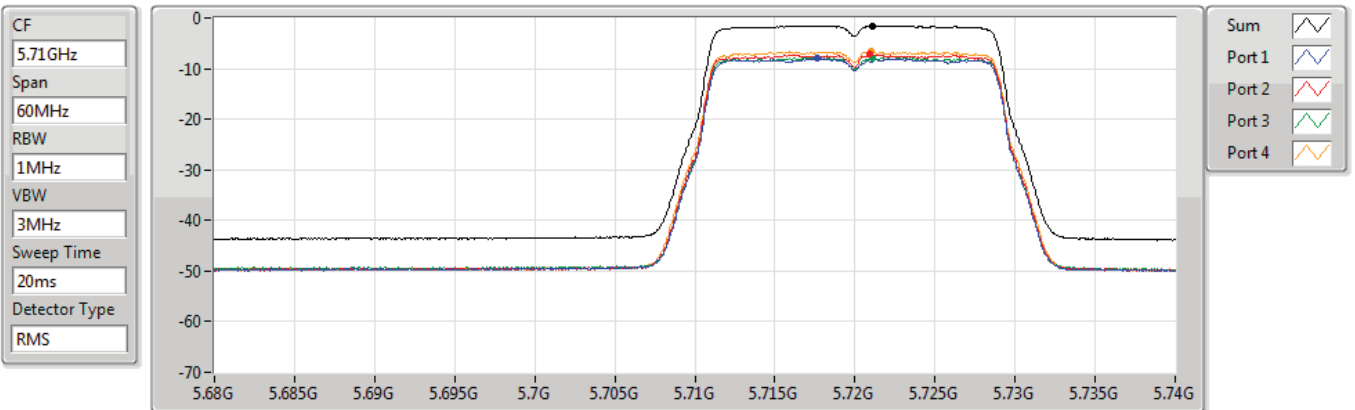
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.06	-1.06	-7.58	-6.70	-7.31	-6.15

802.11n HT20\_Nss1,(MCS0)\_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/06/2022



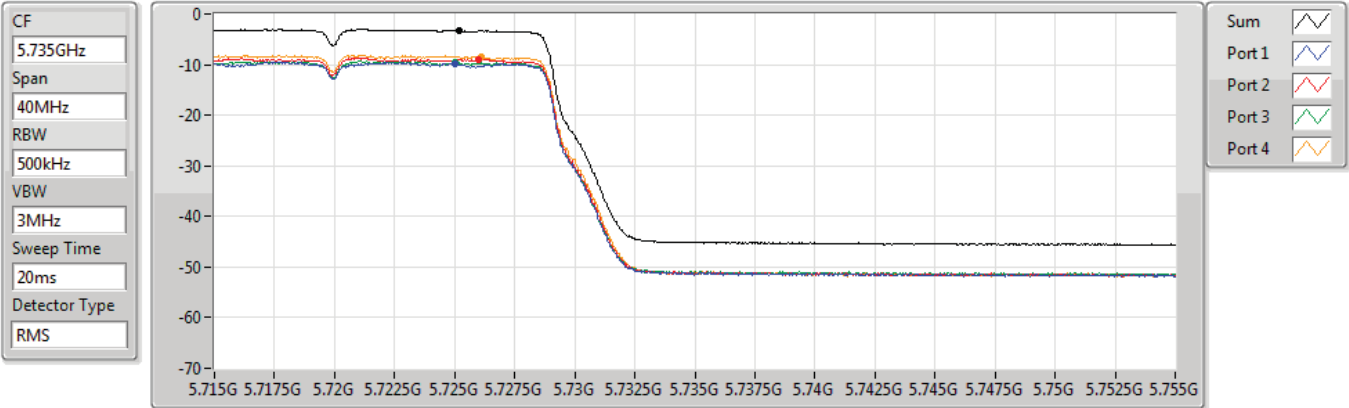
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.51	-1.51	-7.97	-7.10	-7.85	-6.68

### 802.11n HT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5720MHz Straddle 5.725-5.85GHz

17/06/2022



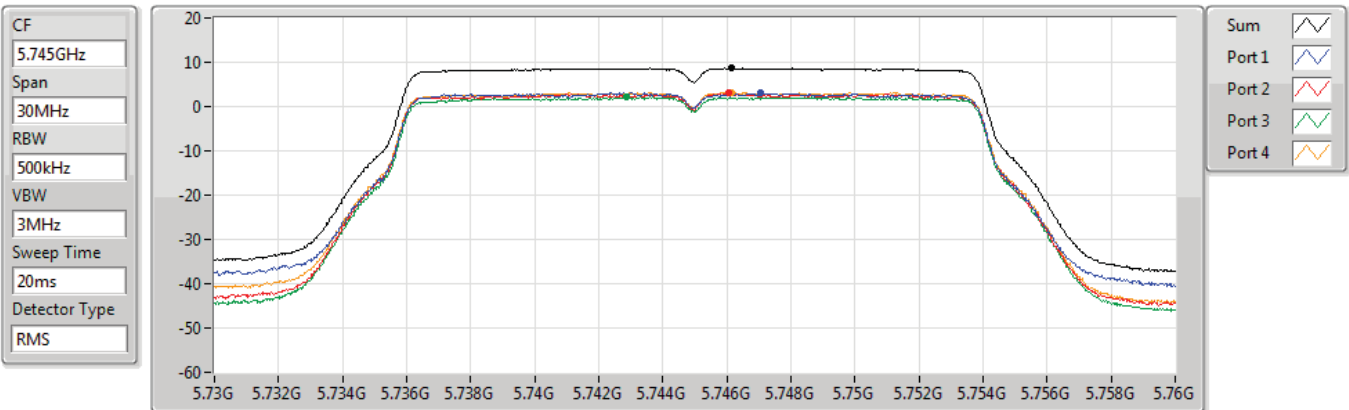
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.23	-3.23	-9.83	-8.92	-9.62	-8.38

### 802.11n HT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5745MHz

17/06/2022



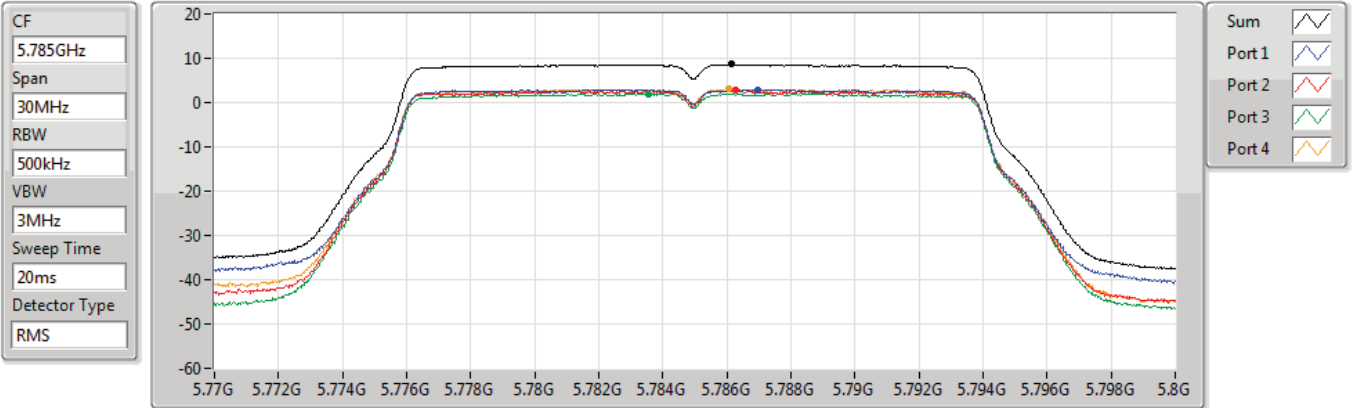
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.67	8.67	3.07	3.02	2.14	3.26

802.11n HT20\_Nss1,(MCS0)\_4TX

PSD

5785MHz

17/06/2022



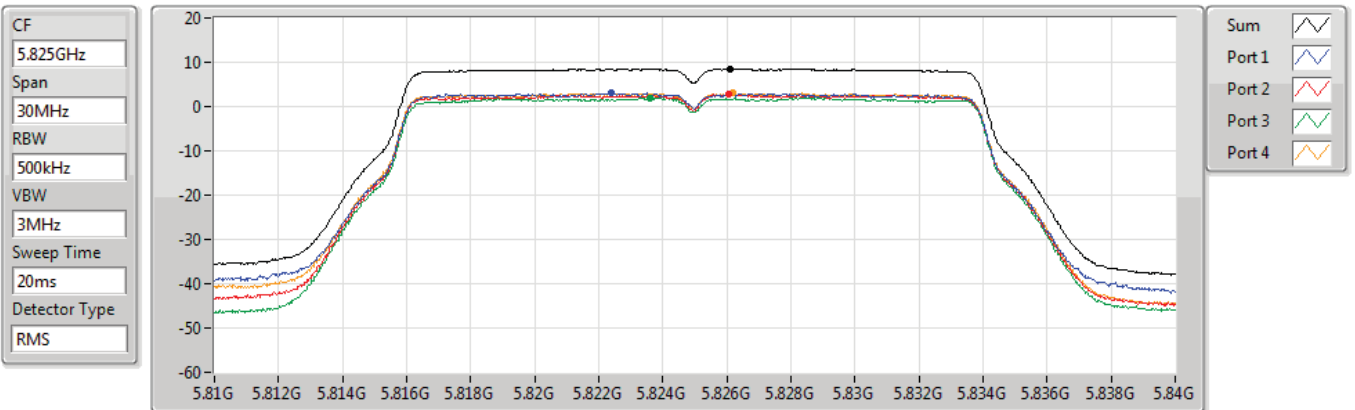
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.60	8.60	2.96	2.75	2.01	3.02

802.11n HT20\_Nss1,(MCS0)\_4TX

PSD

5825MHz

17/06/2022



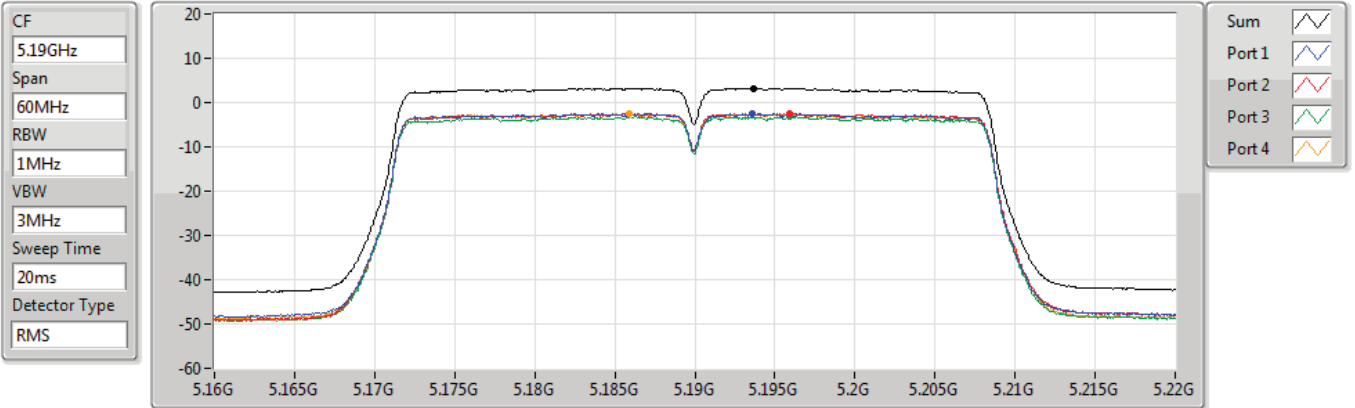
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.56	8.56	3.01	2.72	1.96	2.99

802.11n HT40\_Nss1,(MCS0)\_4TX

PSD

5190MHz

17/06/2022

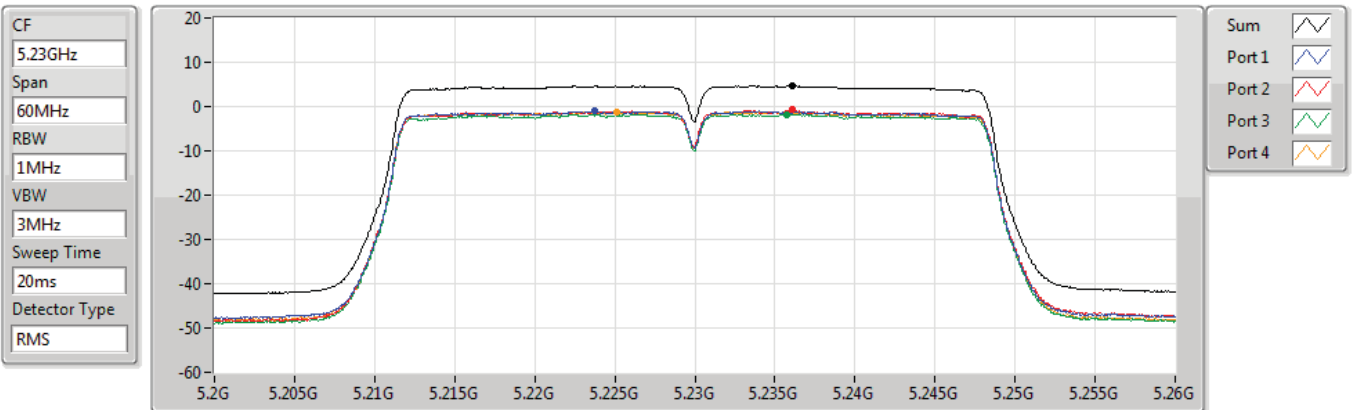


802.11n HT40\_Nss1,(MCS0)\_4TX

PSD

5230MHz

17/06/2022



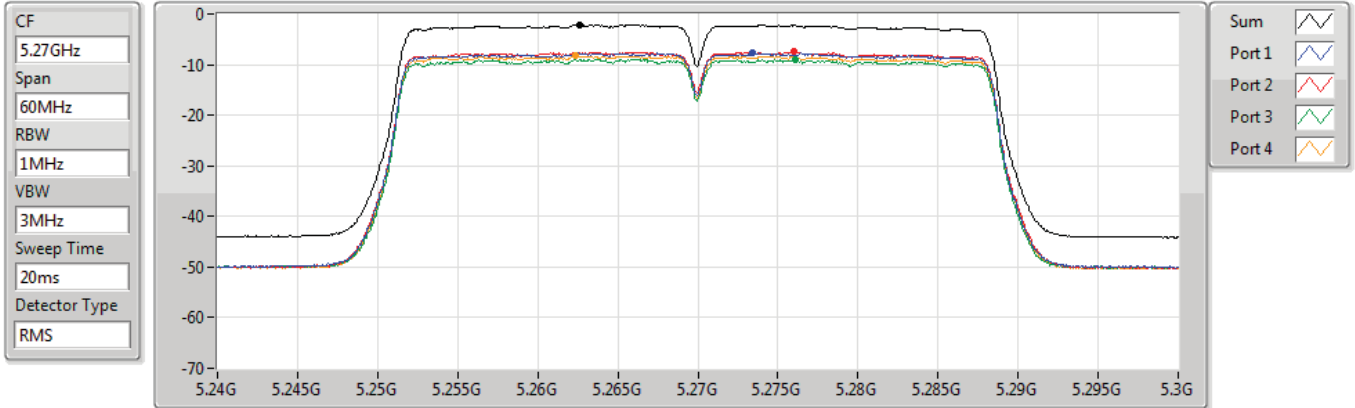


### 802.11n HT40\_Nss1,(MCS0)\_4TX

### PSD

#### 5270MHz

17/06/2022



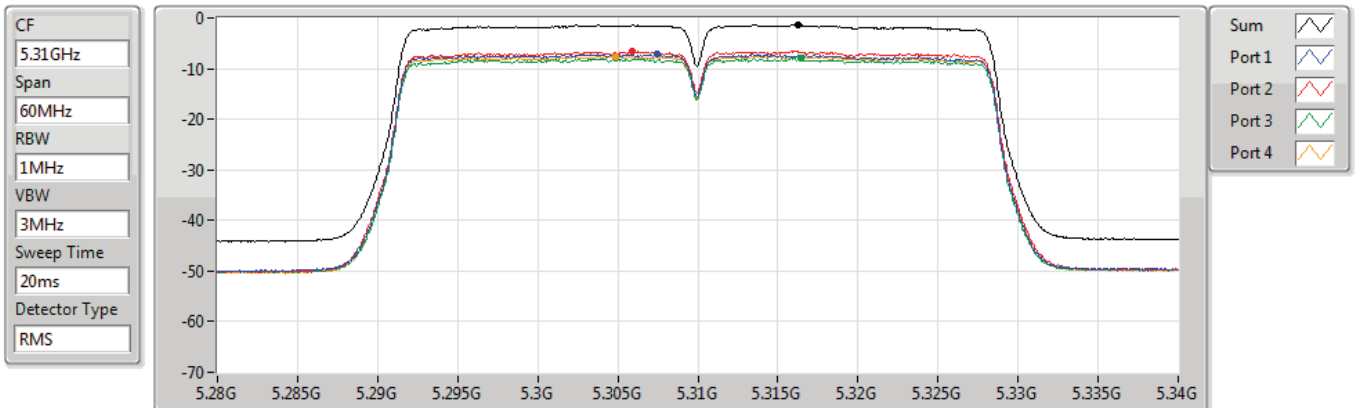
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.18	-2.18	-7.67	-7.45	-8.95	-8.27

### 802.11n HT40\_Nss1,(MCS0)\_4TX

### PSD

#### 5310MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.39	-1.39	-7.21	-6.56	-7.94	-7.55

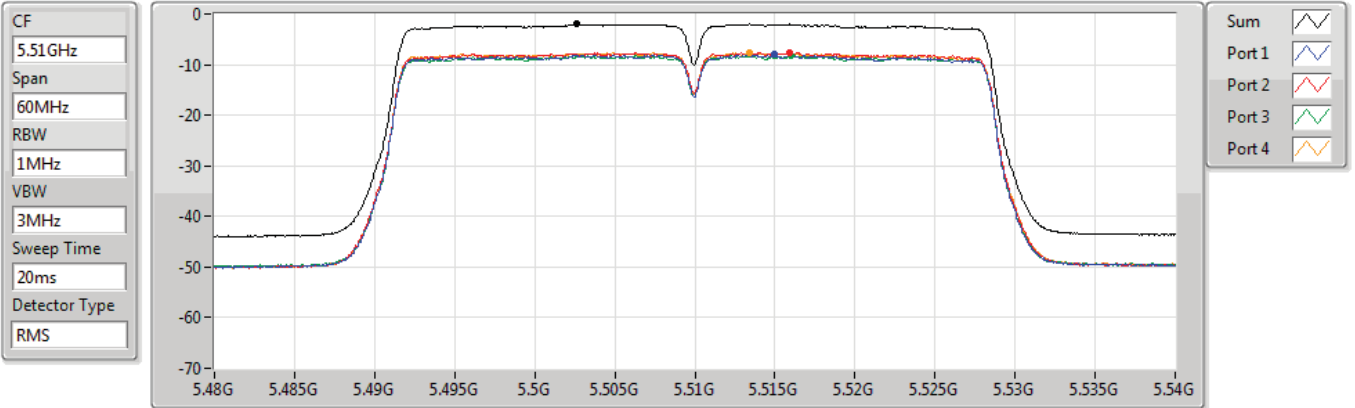


802.11n HT40\_Nss1,(MCS0)\_4TX

PSD

5510MHz

17/06/2022



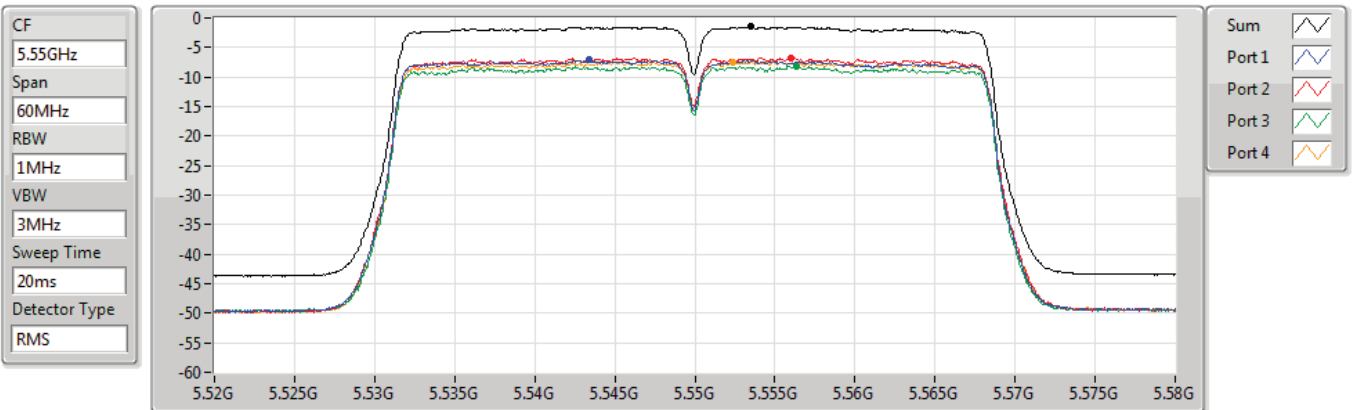
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.01	-2.01	-8.03	-7.54	-8.18	-7.69

802.11n HT40\_Nss1,(MCS0)\_4TX

PSD

5550MHz

17/06/2022



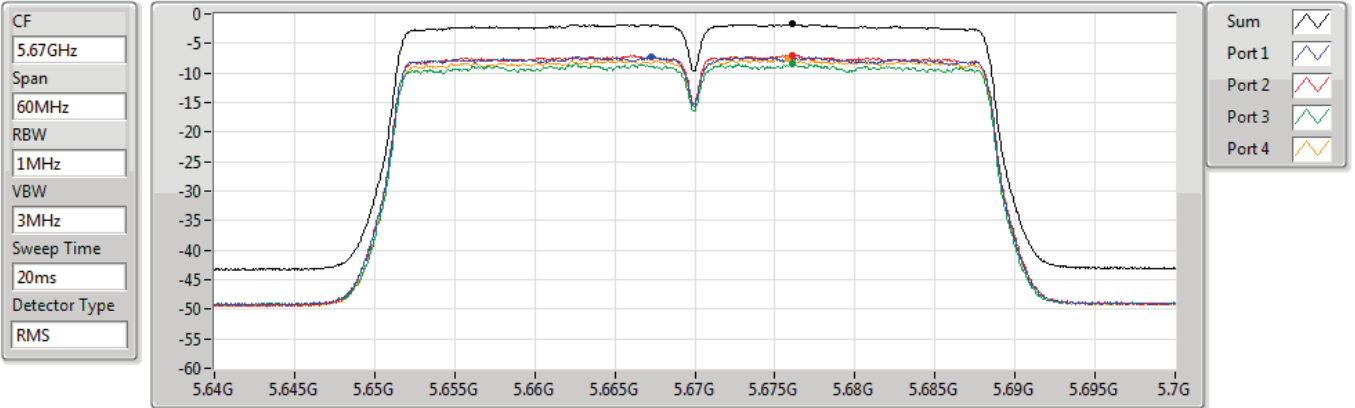
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.51	-1.51	-7.14	-6.71	-8.12	-7.40

### 802.11n HT40\_Nss1,(MCS0)\_4TX

### PSD

#### 5670MHz

17/06/2022



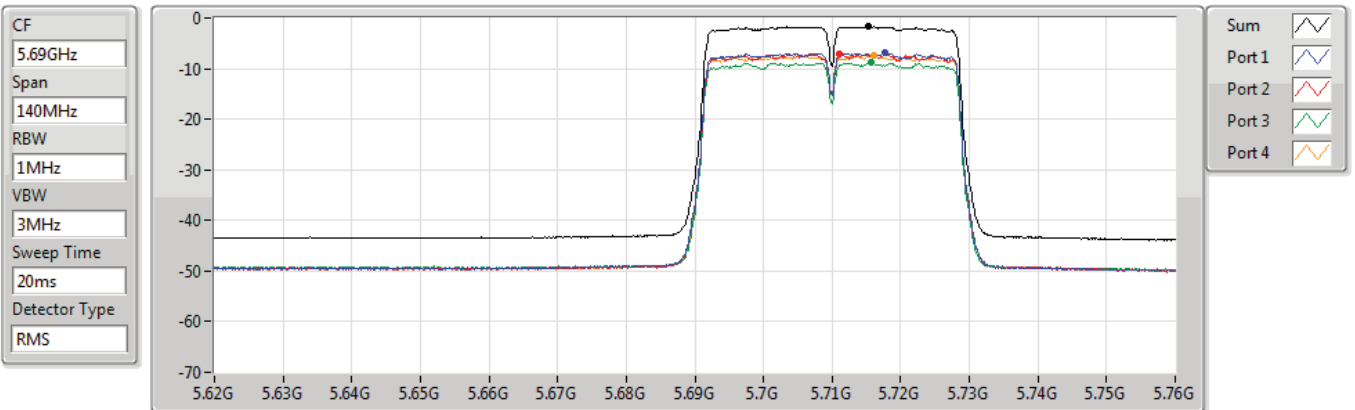
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.66	-1.66	-7.18	-7.01	-8.48	-7.60

### 802.11n HT40\_Nss1,(MCS0)\_4TX

### PSD

#### 5710MHz Straddle 5.47-5.725GHz

17/06/2022



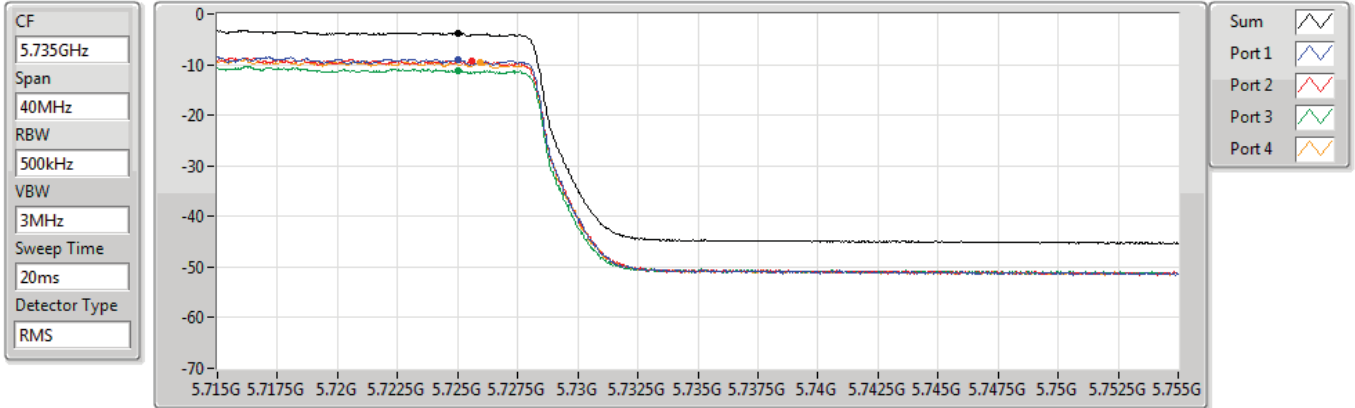
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.64	-1.64	-6.90	-7.15	-8.82	-7.44

### 802.11n HT40\_Nss1,(MCS0)\_4TX

### PSD

#### 5710MHz Straddle 5.725-5.85GHz

17/06/2022



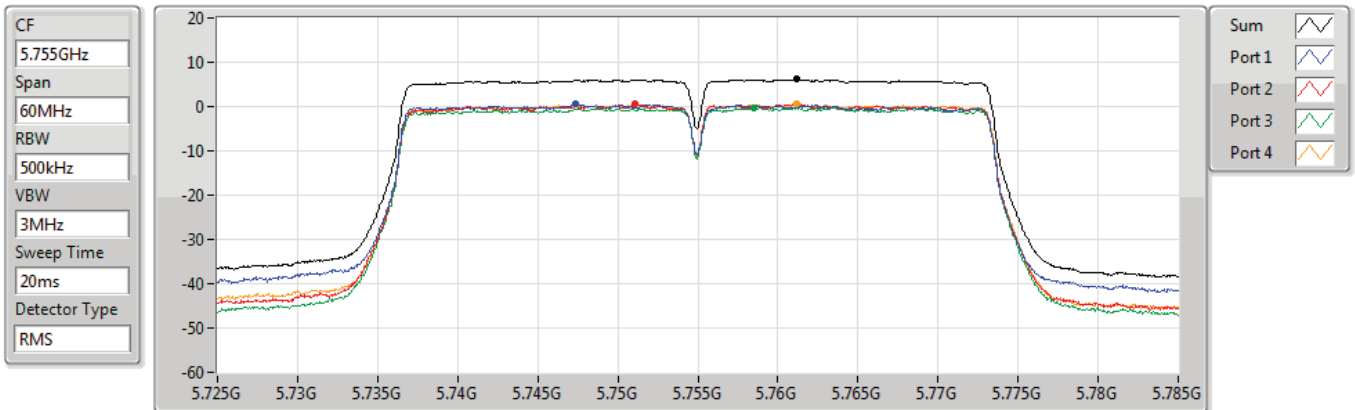
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.87	-3.87	-9.03	-9.37	-11.13	-9.64

### 802.11n HT40\_Nss1,(MCS0)\_4TX

### PSD

#### 5755MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.17	6.17	0.58	0.50	-0.26	0.69

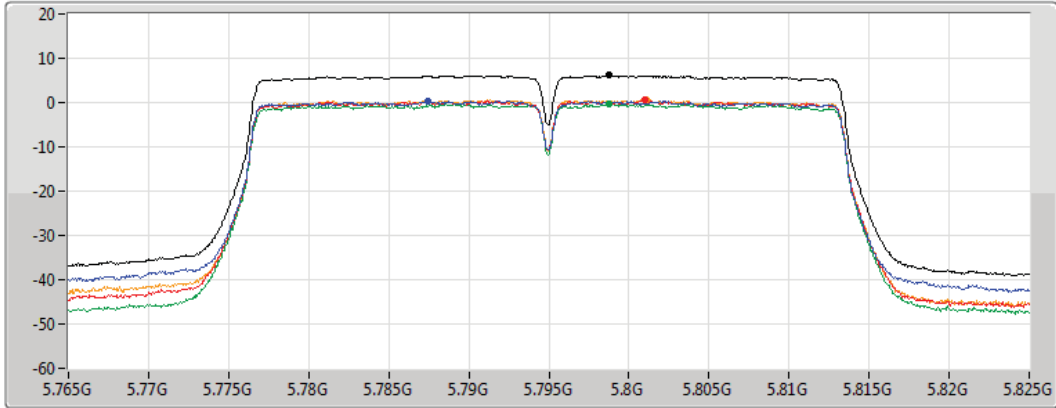
### 802.11n HT40\_Nss1,(MCS0)\_4TX

### PSD

5795MHz

17/06/2022

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



Sum   
Port 1   
Port 2   
Port 3   
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.11	6.11	0.35	0.51	-0.25	0.64

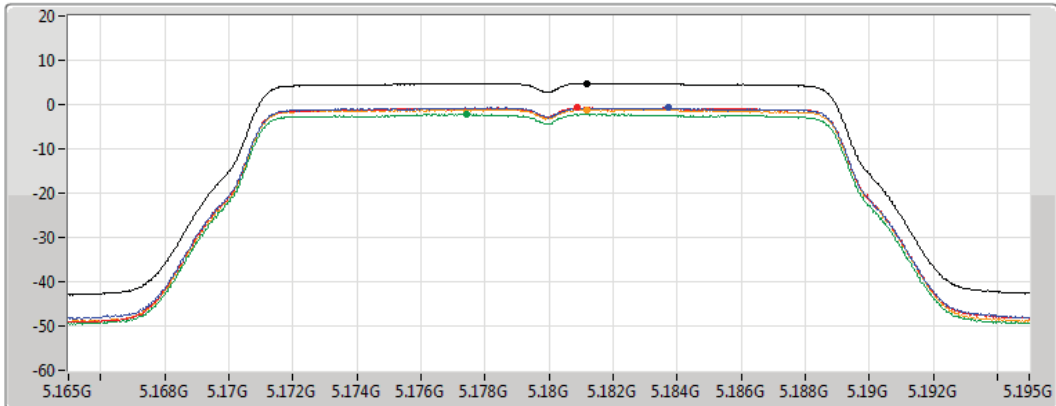
### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### PSD

5180MHz

17/06/2022

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



Sum   
Port 1   
Port 2   
Port 3   
Port 4

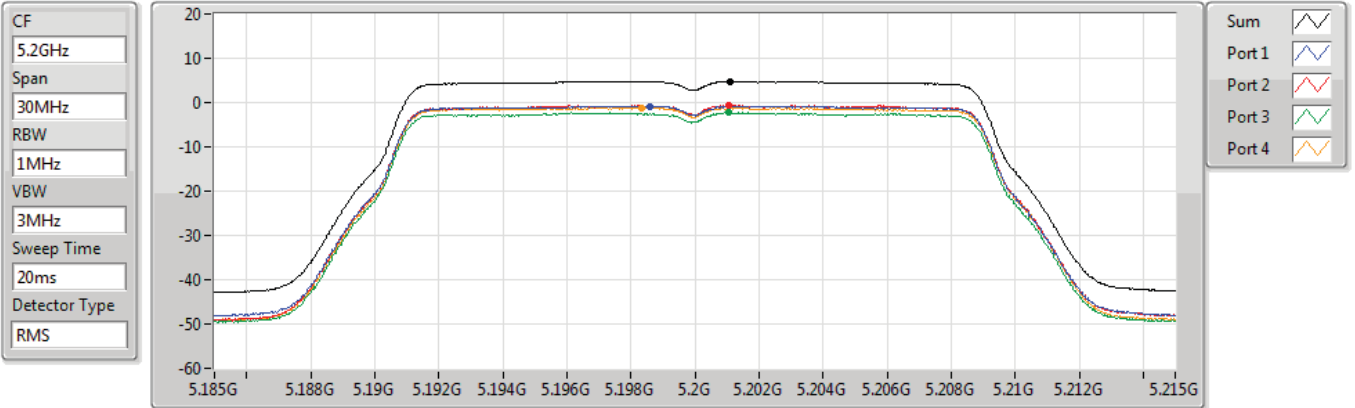
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.80	4.80	-0.74	-0.66	-2.11	-1.11

802.11ac VHT20\_Nss1,(MCS0)\_4TX

PSD

5200MHz

17/06/2022

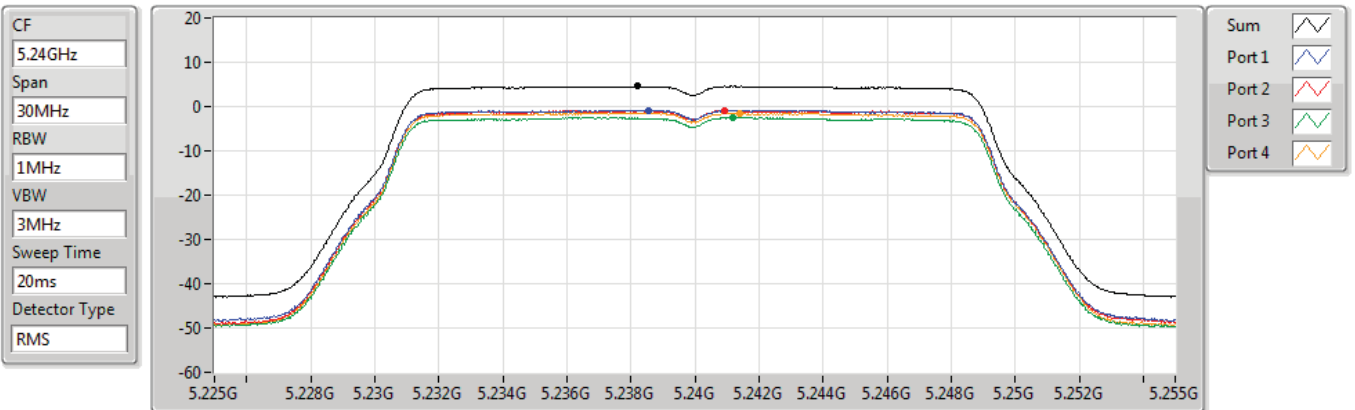


802.11ac VHT20\_Nss1,(MCS0)\_4TX

PSD

5240MHz

17/06/2022

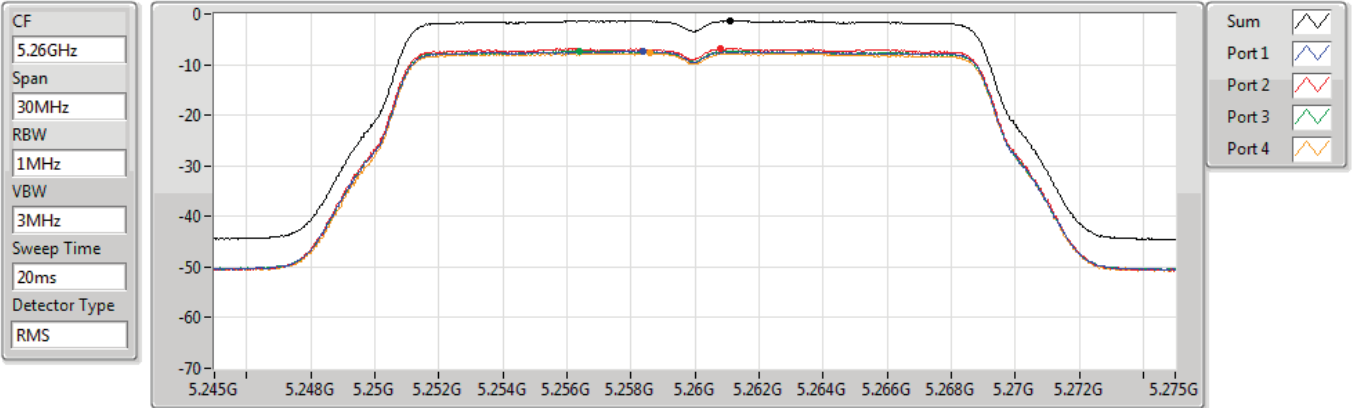


### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5260MHz

17/06/2022



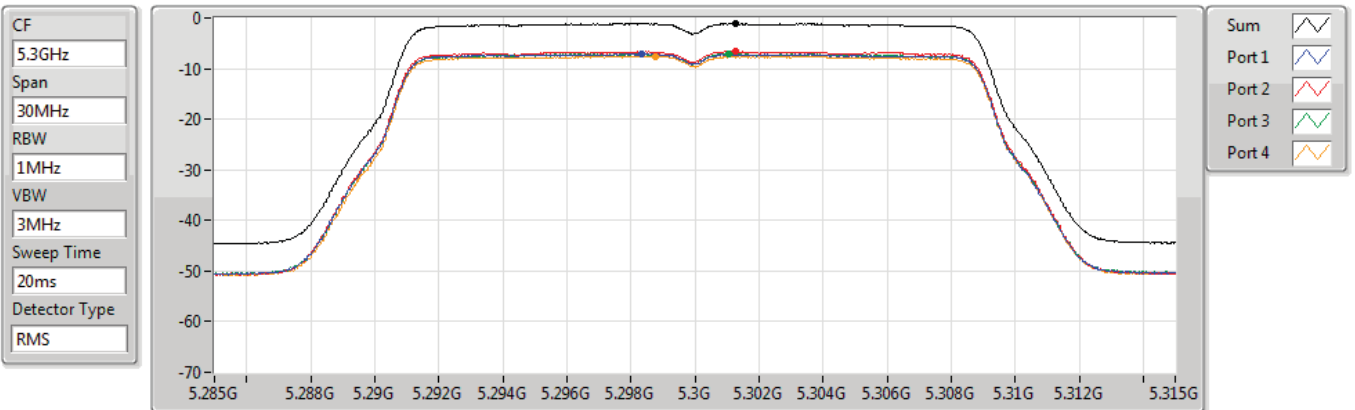
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.39	-1.39	-7.37	-6.75	-7.32	-7.77

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5300MHz

17/06/2022



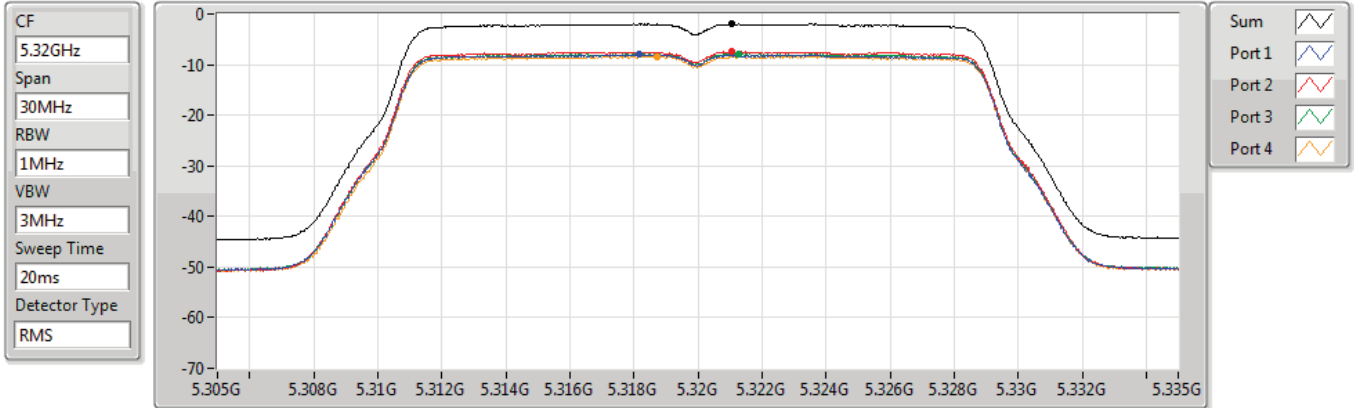
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.14	-1.14	-7.12	-6.57	-7.09	-7.56

802.11ac VHT20\_Nss1,(MCS0)\_4TX

PSD

5320MHz

17/06/2022



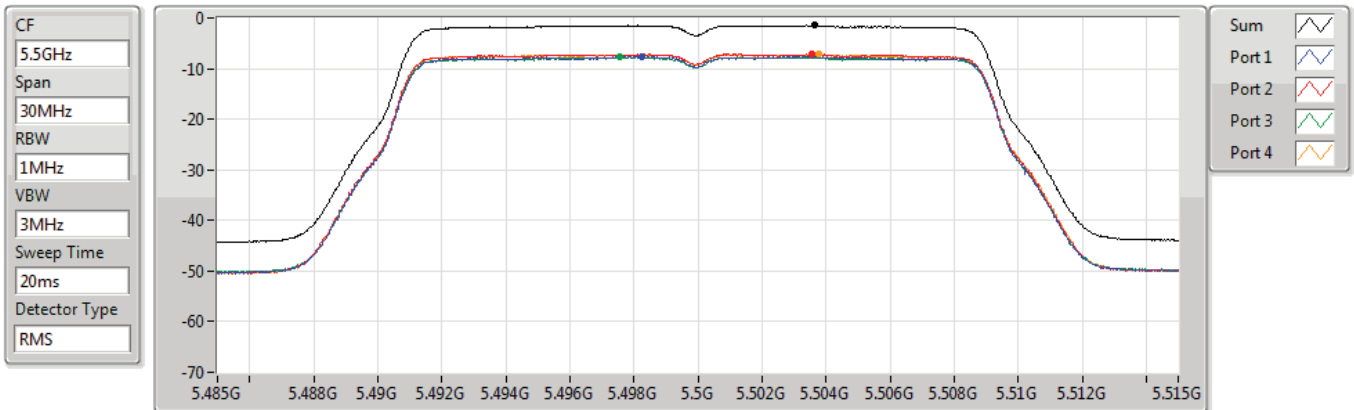
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.01	-2.01	-8.05	-7.40	-7.86	-8.40

802.11ac VHT20\_Nss1,(MCS0)\_4TX

PSD

5500MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.47	-1.47	-7.62	-7.14	-7.66	-7.23

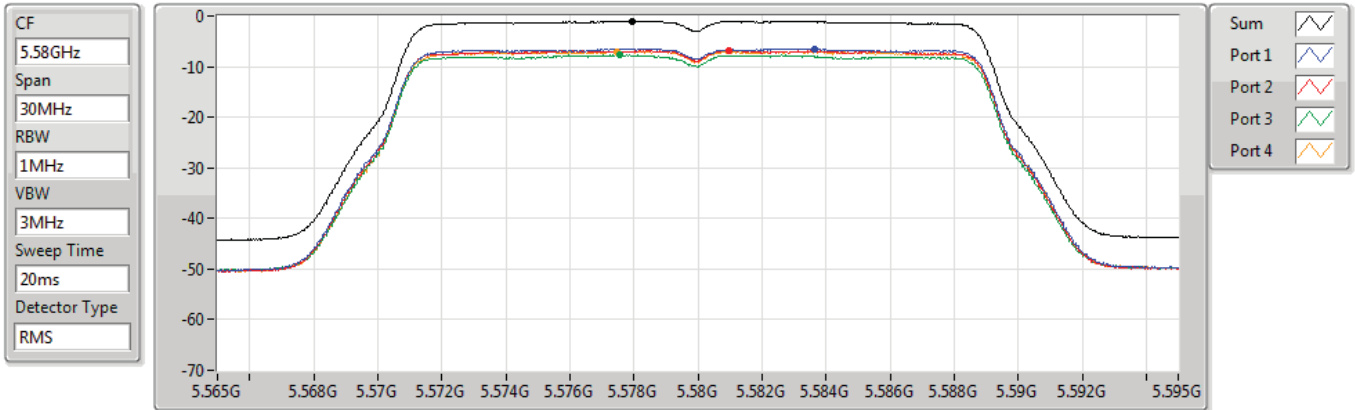


### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5580MHz

17/06/2022



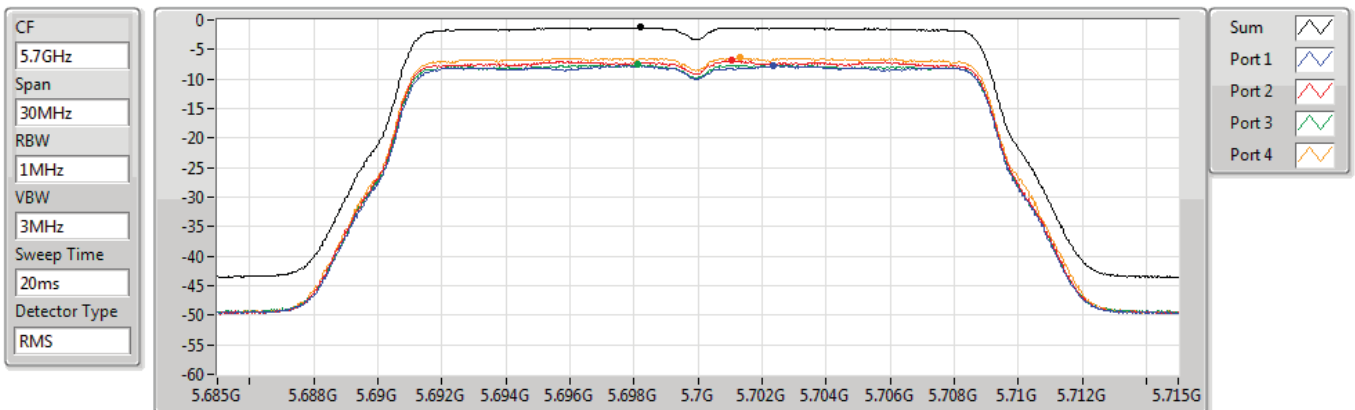
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.06	-1.06	-6.43	-6.83	-7.68	-6.99

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### PSD

#### 5700MHz

17/06/2022

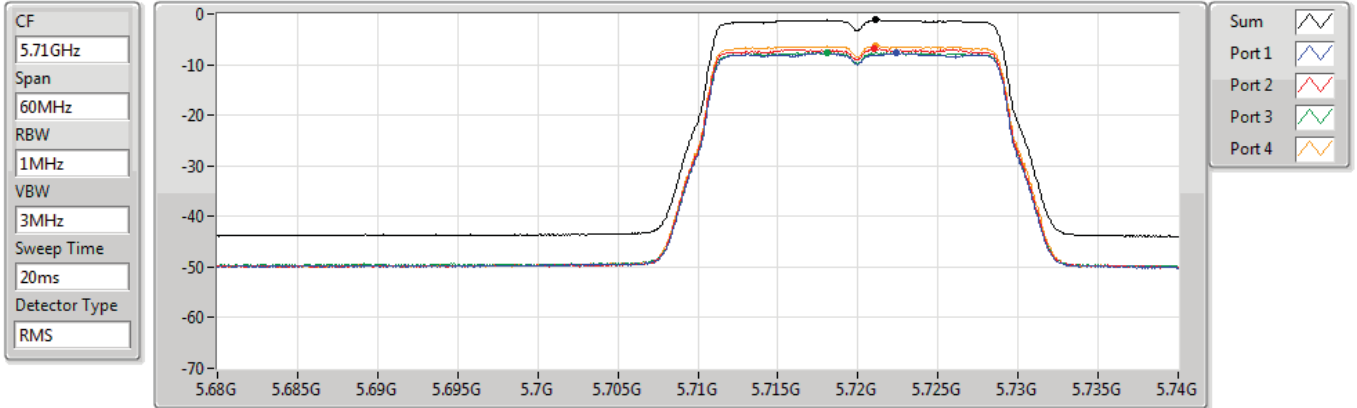


Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.25	-1.25	-7.74	-6.91	-7.57	-6.42

**802.11ac VHT20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz**

**PSD**

17/06/2022

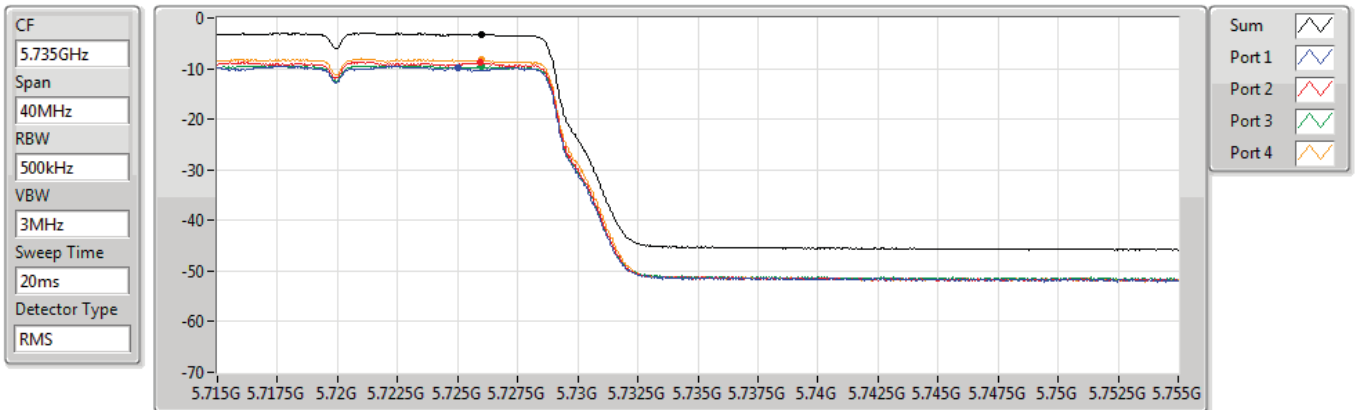


Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.18	-1.18	-7.68	-6.90	-7.60	-6.23

**802.11ac VHT20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.725-5.85GHz**

**PSD**

17/06/2022



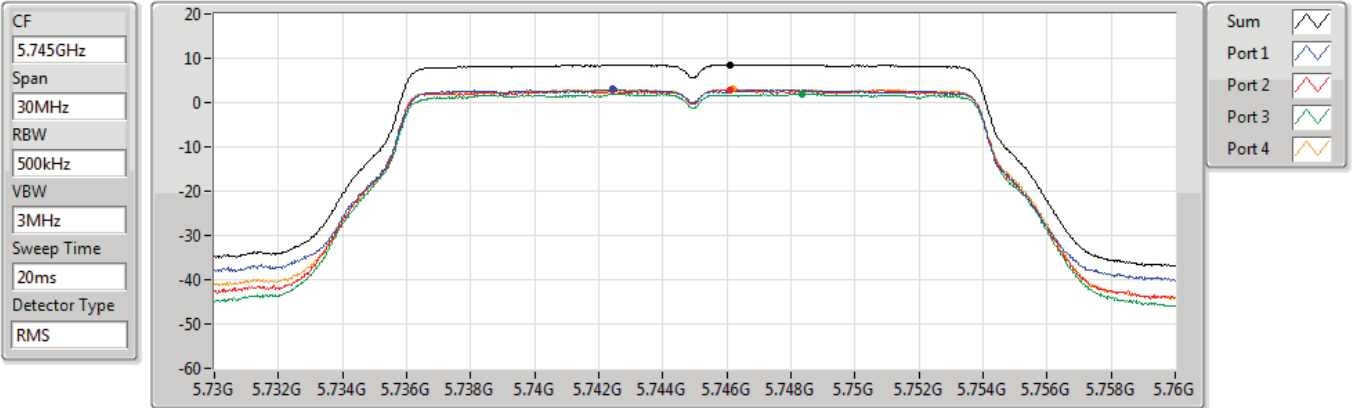
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.19	-3.19	-9.91	-8.84	-9.64	-8.28

**802.11ac VHT20\_Nss1,(MCS0)\_4TX**

**PSD**

**5745MHz**

17/06/2022

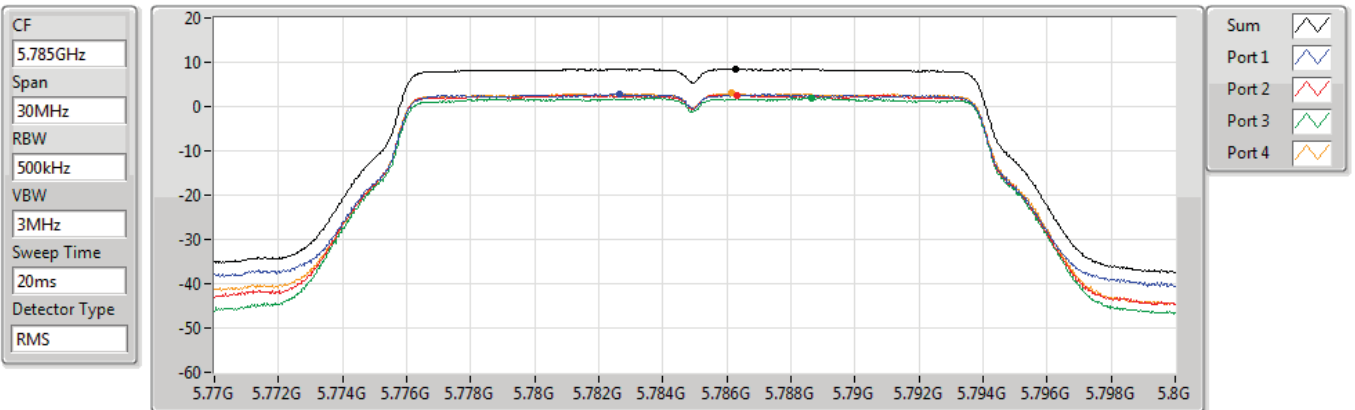


**802.11ac VHT20\_Nss1,(MCS0)\_4TX**

**PSD**

**5785MHz**

17/06/2022

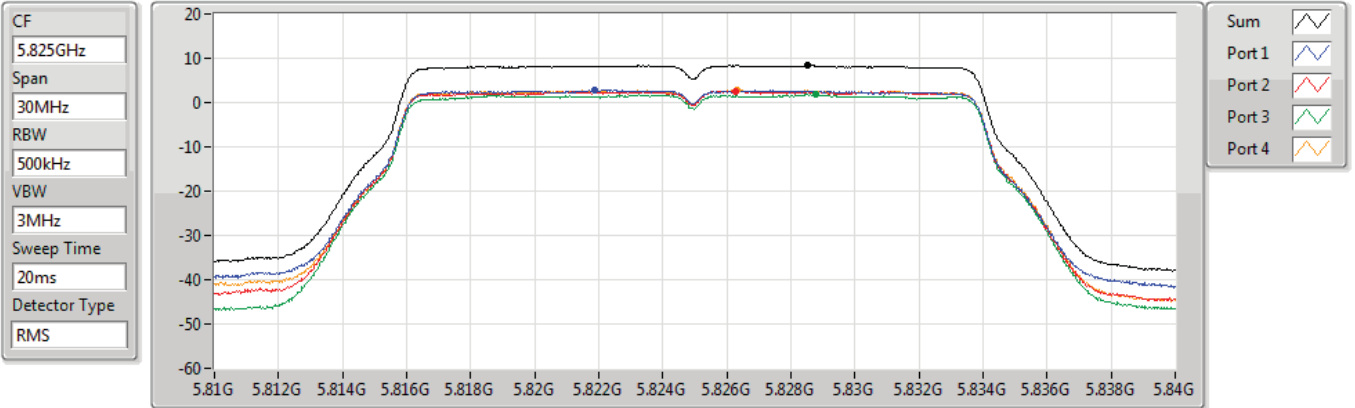


### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### PSD

5825MHz

17/06/2022



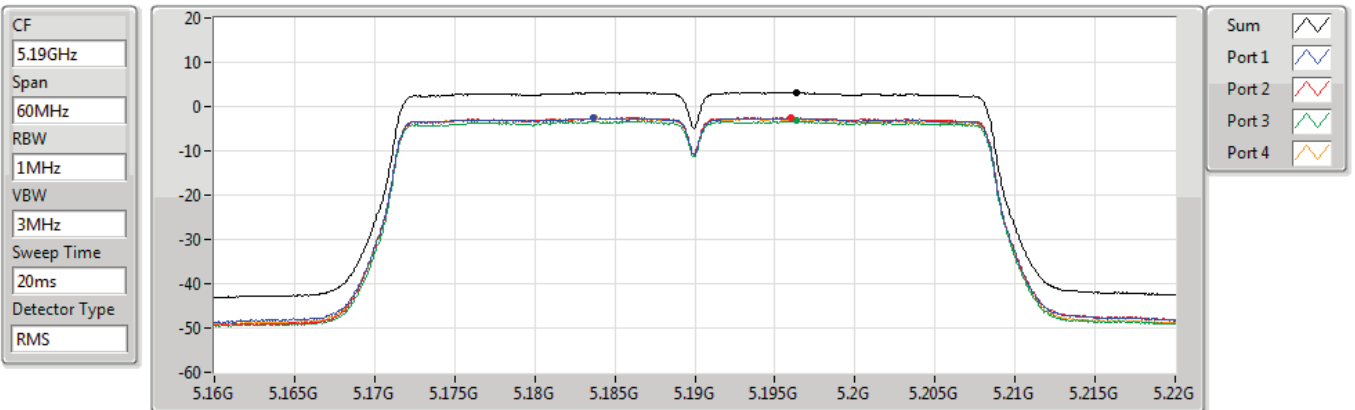
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.38	8.38	2.81	2.62	1.83	2.86

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### PSD

5190MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.26	3.26	-2.59	-2.38	-3.13	-2.61

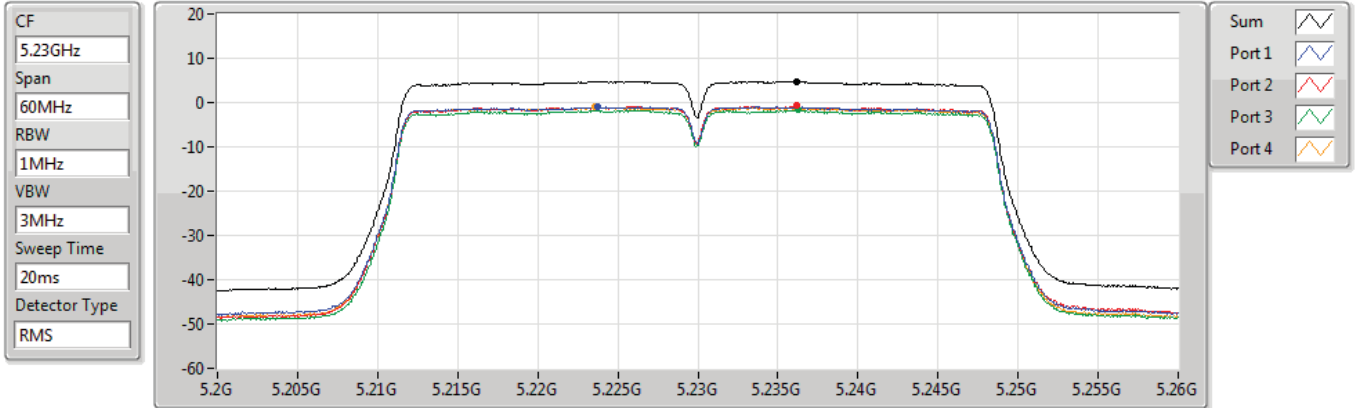


### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

PSD

5230MHz

17/06/2022



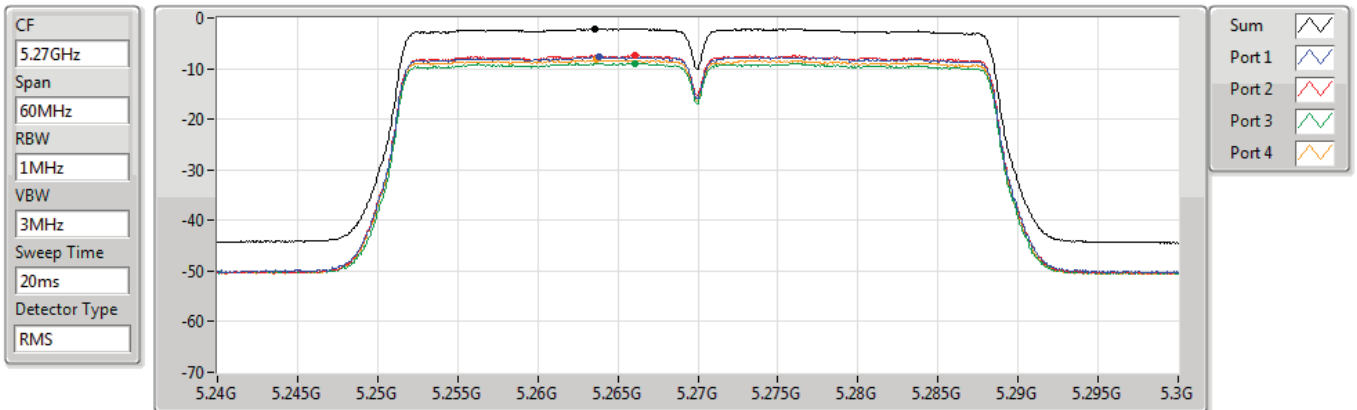
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.77	4.77	-0.94	-0.76	-1.66	-1.08

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

PSD

5270MHz

17/06/2022



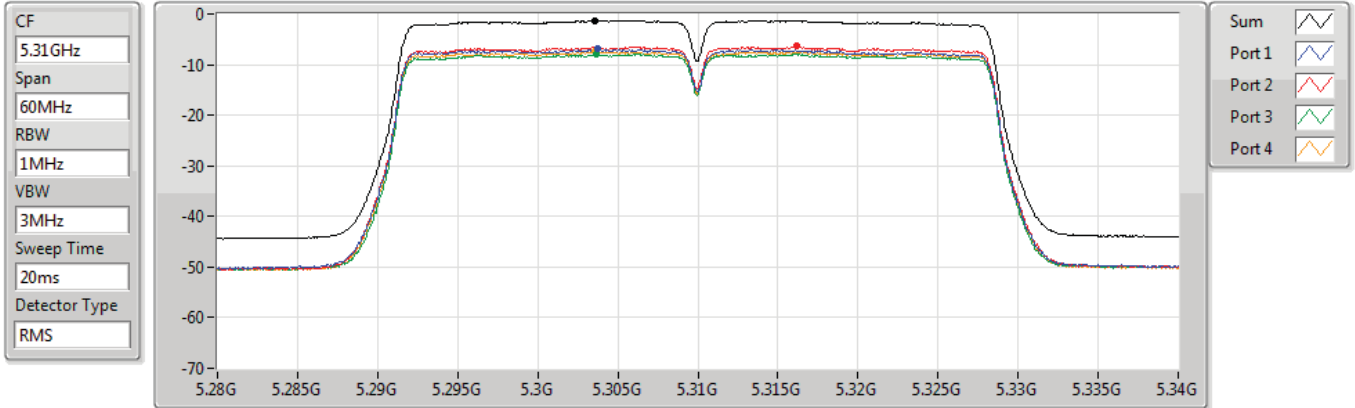
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.06	-2.06	-7.70	-7.37	-8.93	-8.26

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### PSD

#### 5310MHz

17/06/2022



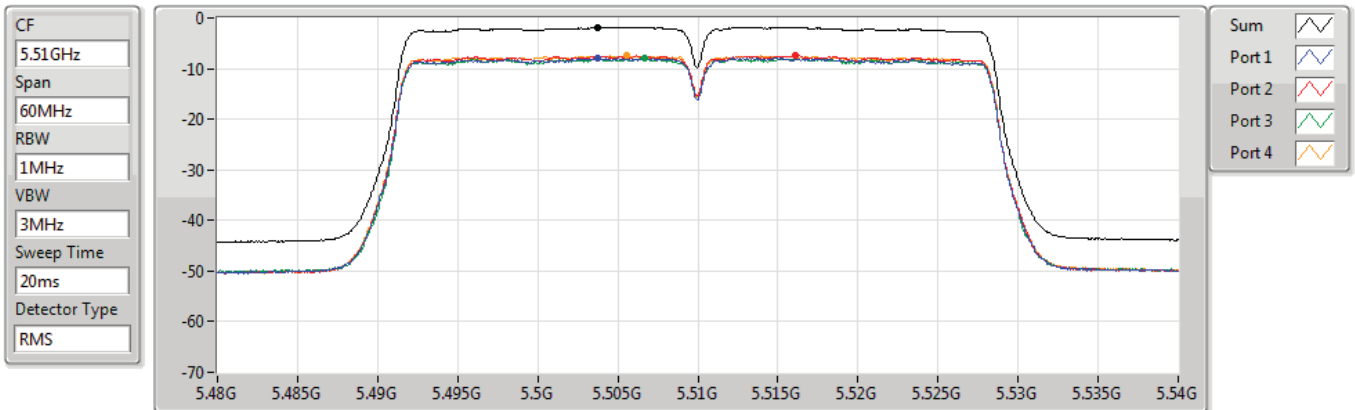
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.24	-1.24	-6.96	-6.40	-7.98	-7.47

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### PSD

#### 5510MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.84	-1.84	-7.90	-7.39	-8.04	-7.46

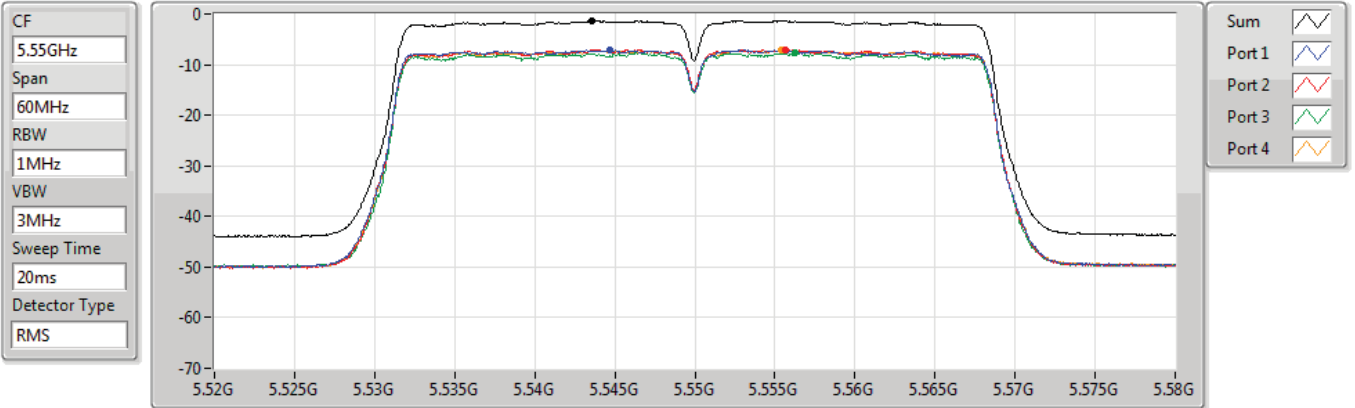


802.11ac VHT40\_Nss1,(MCS0)\_4TX

PSD

5550MHz

17/06/2022



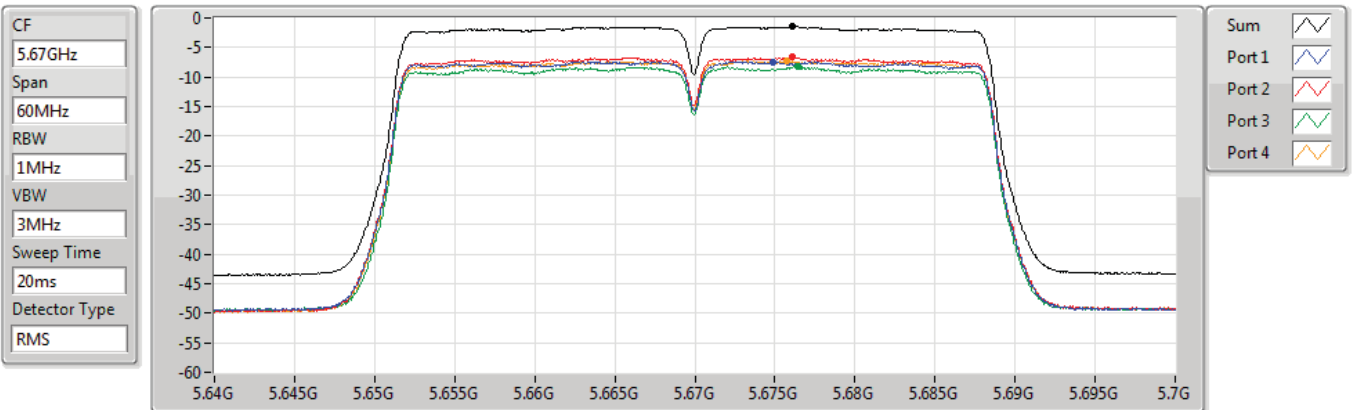
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.38	-1.38	-7.13	-7.08	-7.71	-7.14

802.11ac VHT40\_Nss1,(MCS0)\_4TX

PSD

5670MHz

17/06/2022

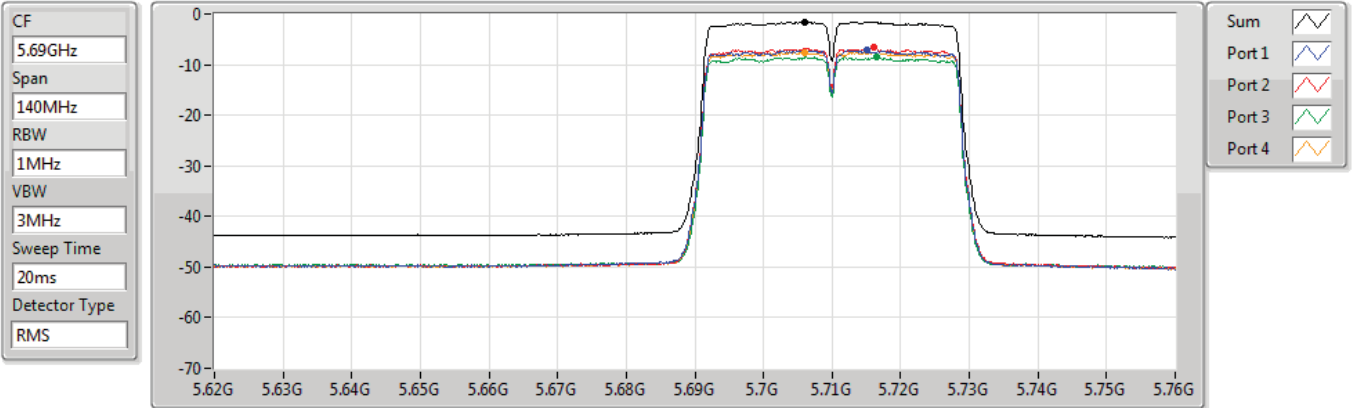


Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.48	-1.48	-7.42	-6.58	-8.22	-7.28

**802.11ac VHT40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz**

**PSD**

17/06/2022

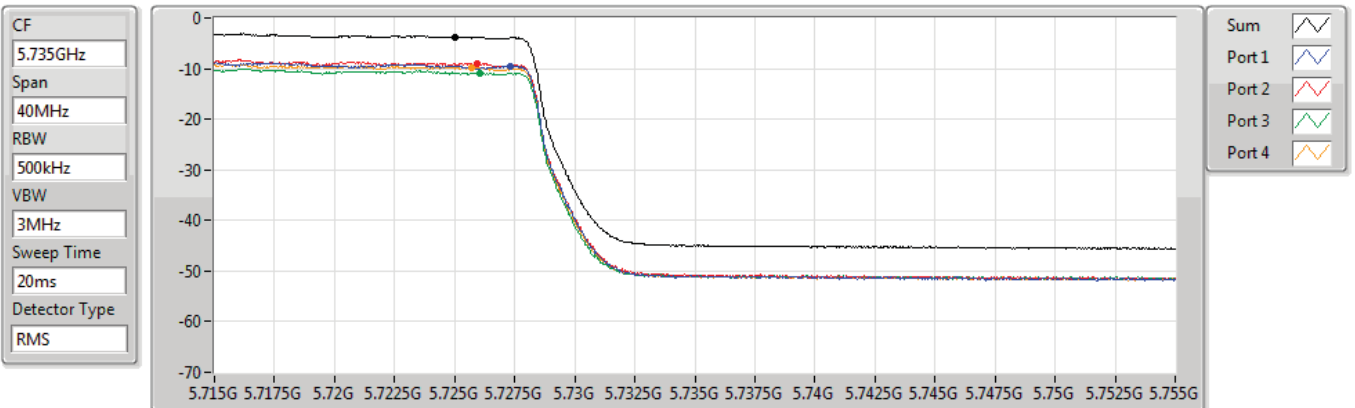


Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.59	-1.59	-7.16	-6.69	-8.47	-7.54

**802.11ac VHT40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.725-5.85GHz**

**PSD**

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.77	-3.77	-9.45	-8.97	-10.81	-9.74

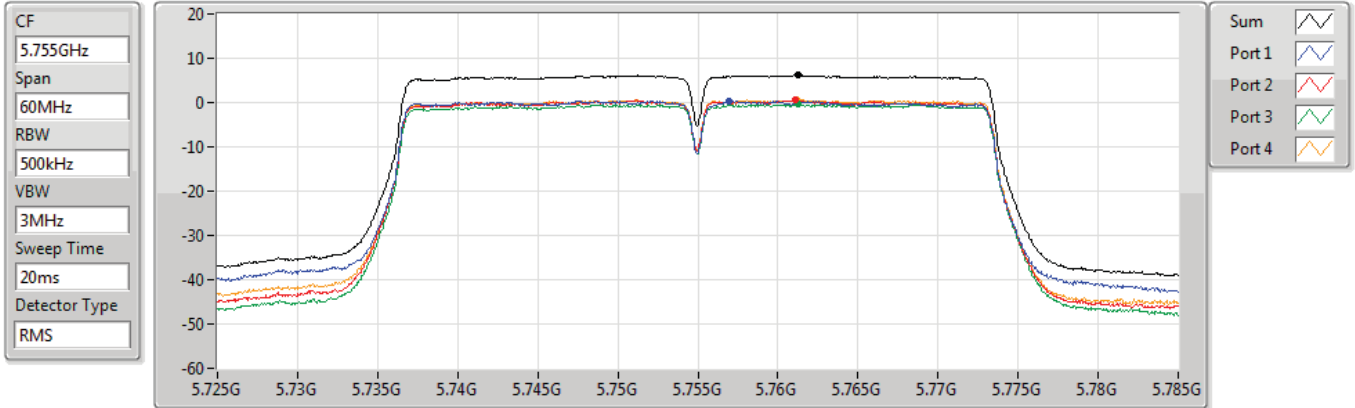


802.11ac VHT40\_Nss1,(MCS0)\_4TX

PSD

5755MHz

17/06/2022



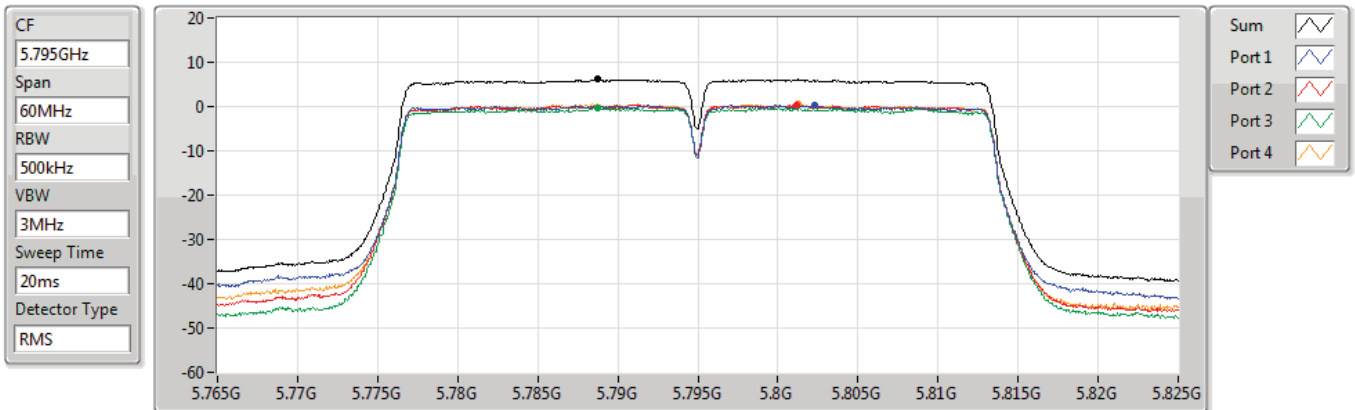
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.24	6.24	0.37	0.53	-0.31	0.74

802.11ac VHT40\_Nss1,(MCS0)\_4TX

PSD

5795MHz

17/06/2022



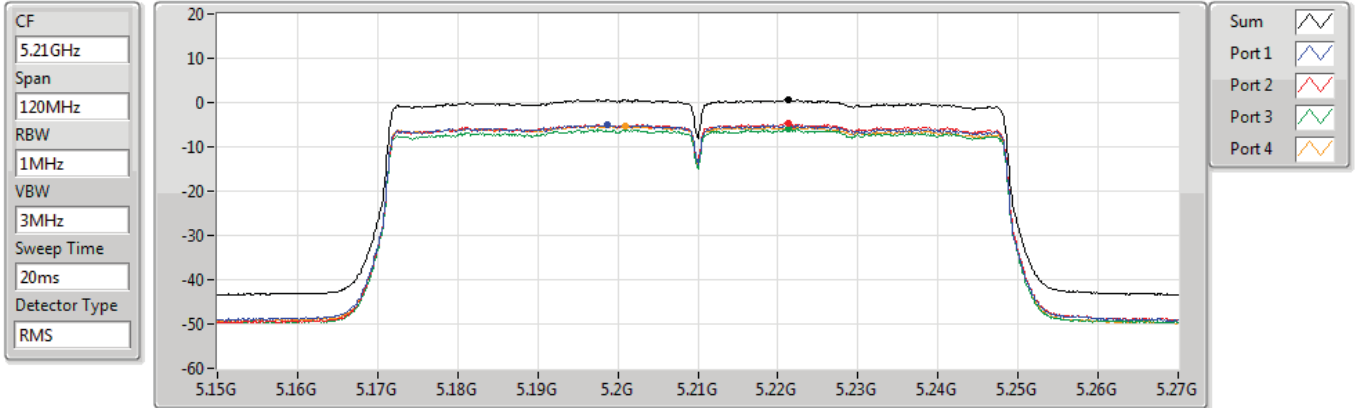
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.12	6.12	0.24	0.41	-0.18	0.54

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

### PSD

#### 5210MHz

17/06/2022



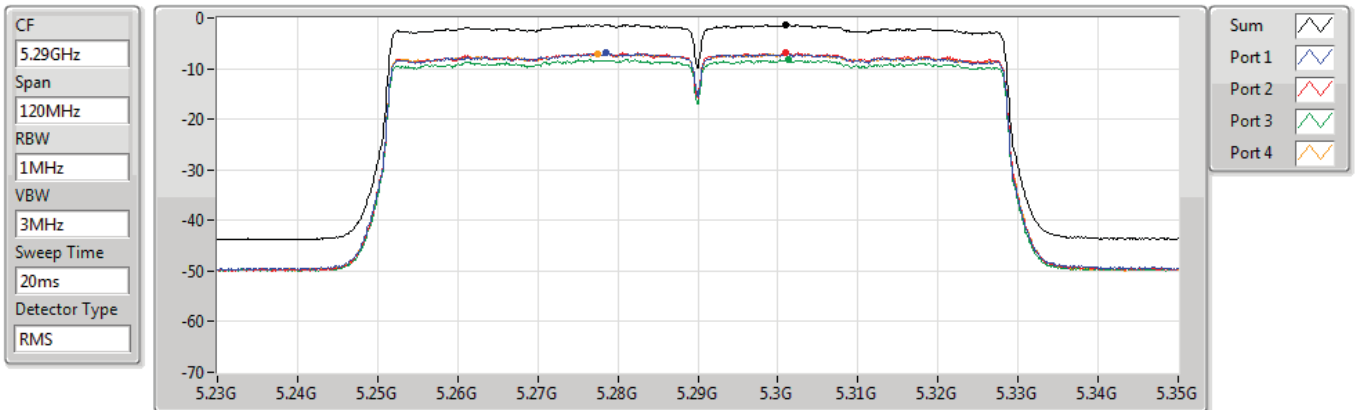
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.69	0.69	-4.92	-4.76	-5.96	-5.30

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

### PSD

#### 5290MHz

17/06/2022



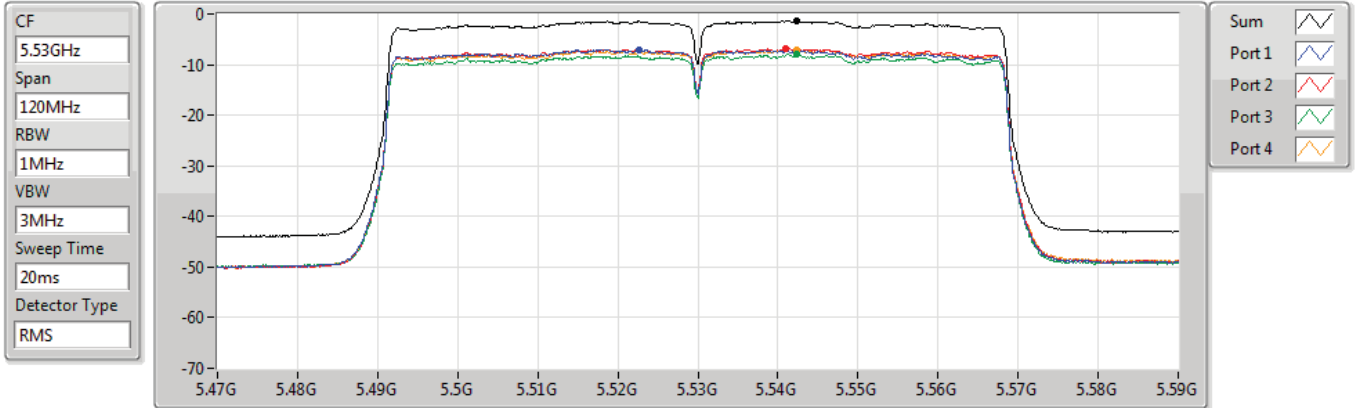
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.27	-1.27	-6.89	-6.82	-8.10	-7.00

802.11ac VHT80\_Nss1,(MCS0)\_4TX

PSD

5530MHz

17/06/2022



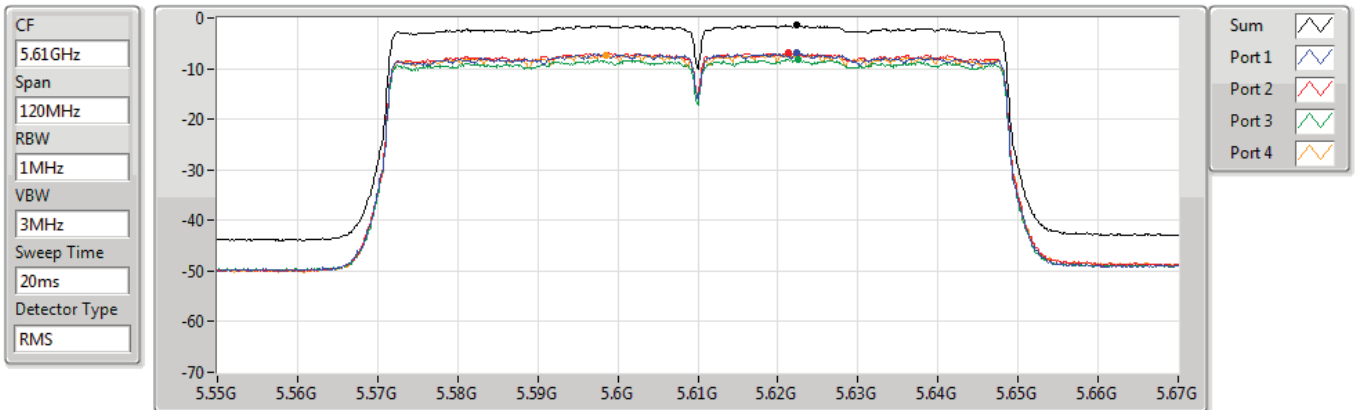
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.31	-1.31	-7.07	-6.80	-7.86	-7.08

802.11ac VHT80\_Nss1,(MCS0)\_4TX

PSD

5610MHz

17/06/2022



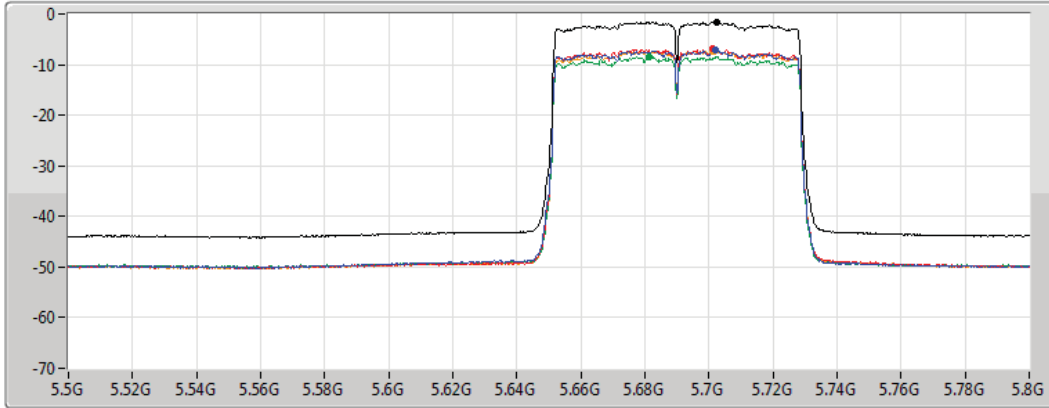
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.43	-1.43	-6.97	-6.78	-8.16	-7.36

**802.11ac VHT80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.47-5.725GHz**

**PSD**

17/06/2022

CF  
 5.65GHz  
 Span  
 300MHz  
 RBW  
 1MHz  
 VBW  
 3MHz  
 Sweep Time  
 20ms  
 Detector Type  
 RMS



Sum   
 Port 1   
 Port 2   
 Port 3   
 Port 4

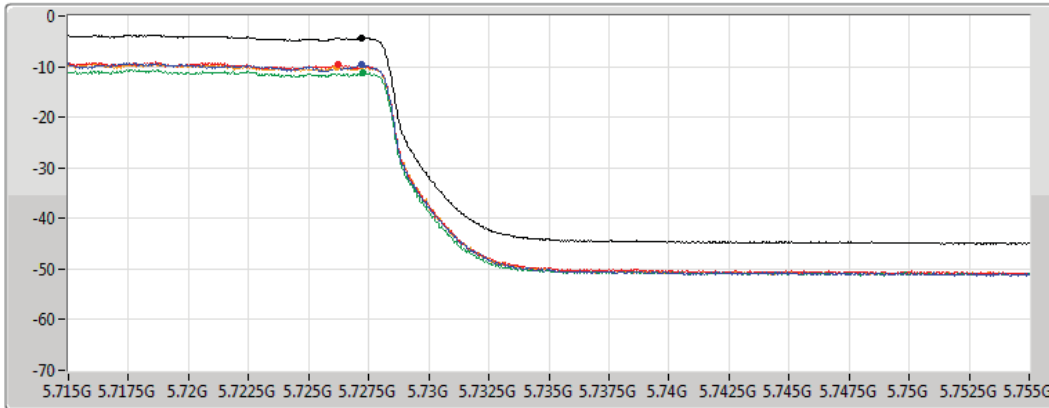
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.51	-1.51	-7.16	-6.95	-8.42	-7.34

**802.11ac VHT80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.725-5.85GHz**

**PSD**

17/06/2022

CF  
 5.735GHz  
 Span  
 40MHz  
 RBW  
 500kHz  
 VBW  
 3MHz  
 Sweep Time  
 20ms  
 Detector Type  
 RMS



Sum   
 Port 1   
 Port 2   
 Port 3   
 Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.28	-4.28	-9.66	-9.67	-11.22	-10.02

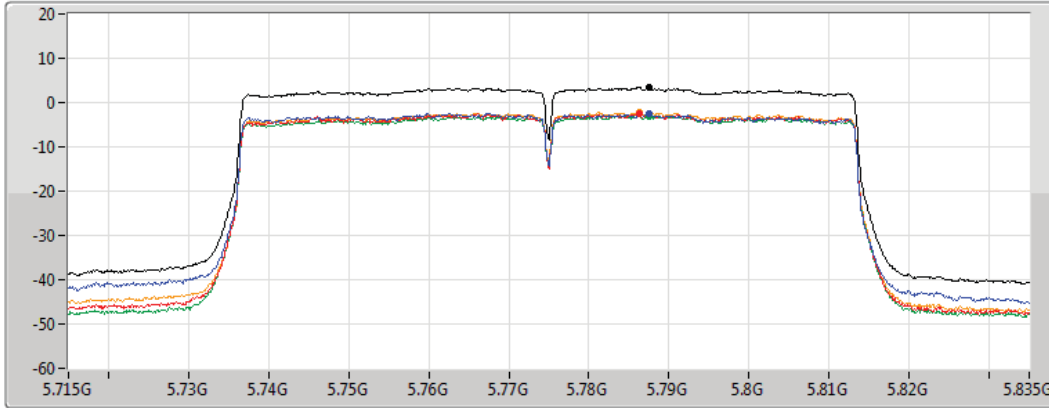
### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

### PSD

5775MHz

17/06/2022

CF  
5.775GHz  
Span  
120MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.41	3.41	-2.41	-2.42	-3.01	-2.04

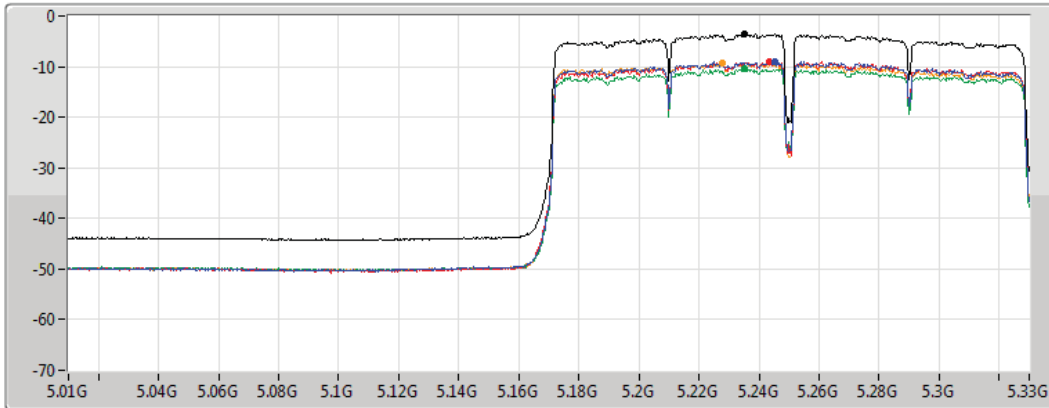
### 802.11ac VHT160\_Nss1,(MCS0)\_4TX

### PSD

5250MHz Straddle 5.15-5.25GHz

17/06/2022

CF  
5.17GHz  
Span  
320MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.62	-3.62	-8.95	-9.00	-10.32	-9.41

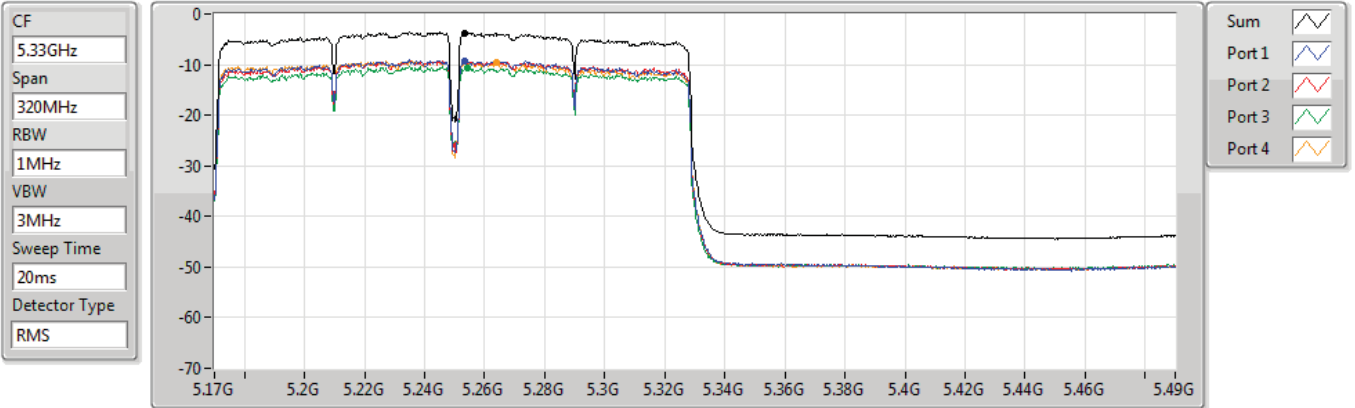


**802.11ac VHT160\_Nss1,(MCS0)\_4TX**

**PSD**

**5250MHz Straddle 5.25-5.35GHz**

17/06/2022



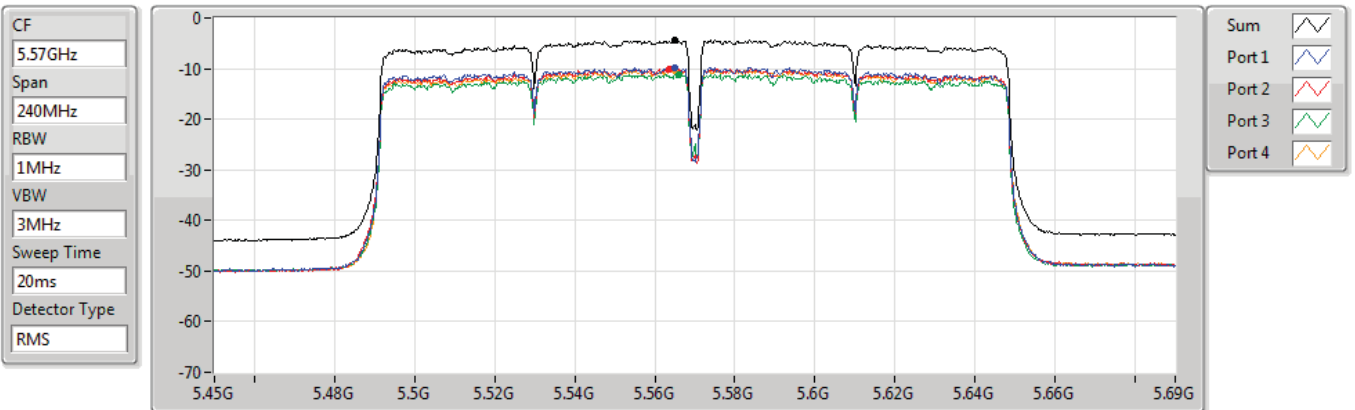
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.73	-3.73	-9.25	-9.27	-10.76	-9.62

**802.11ac VHT160\_Nss1,(MCS0)\_4TX**

**PSD**

**5570MHz**

17/06/2022



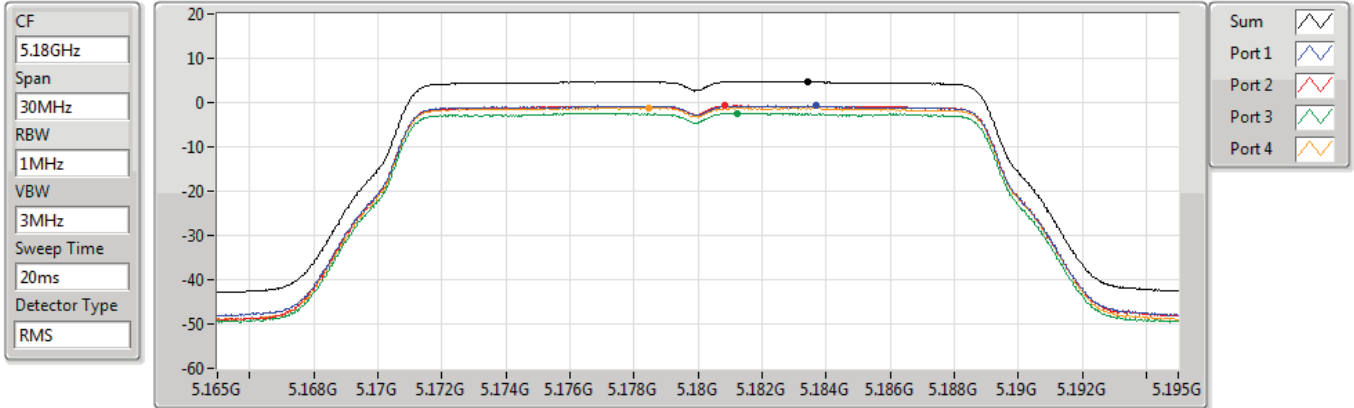
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.44	-4.44	-9.79	-10.08	-11.10	-10.45

802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5180MHz

17/06/2022

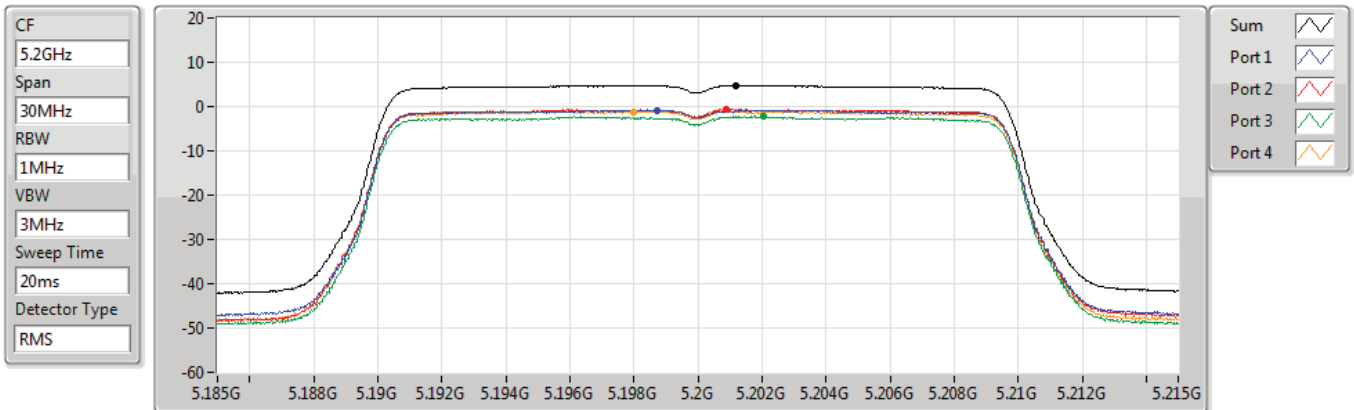


802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5200MHz

17/06/2022

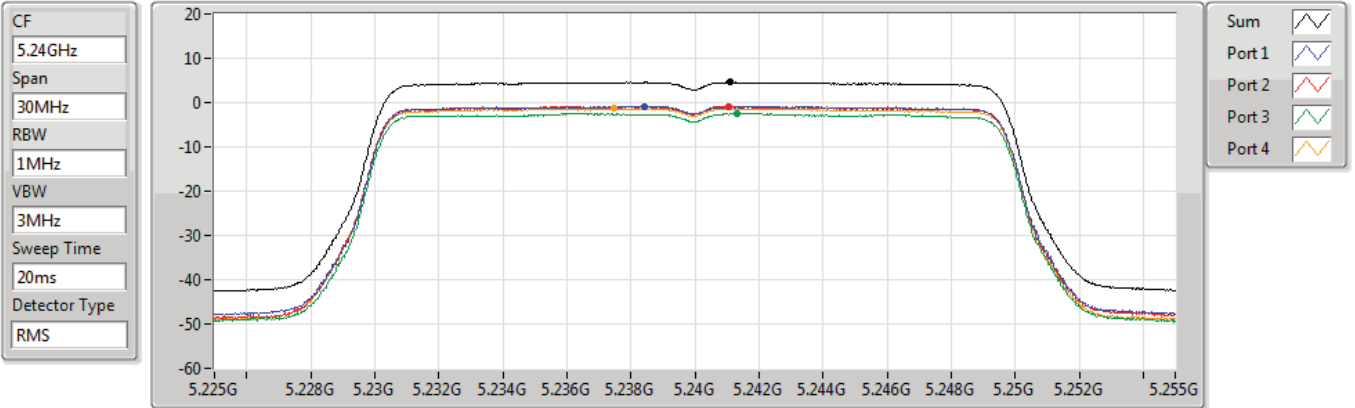


802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5240MHz

17/06/2022



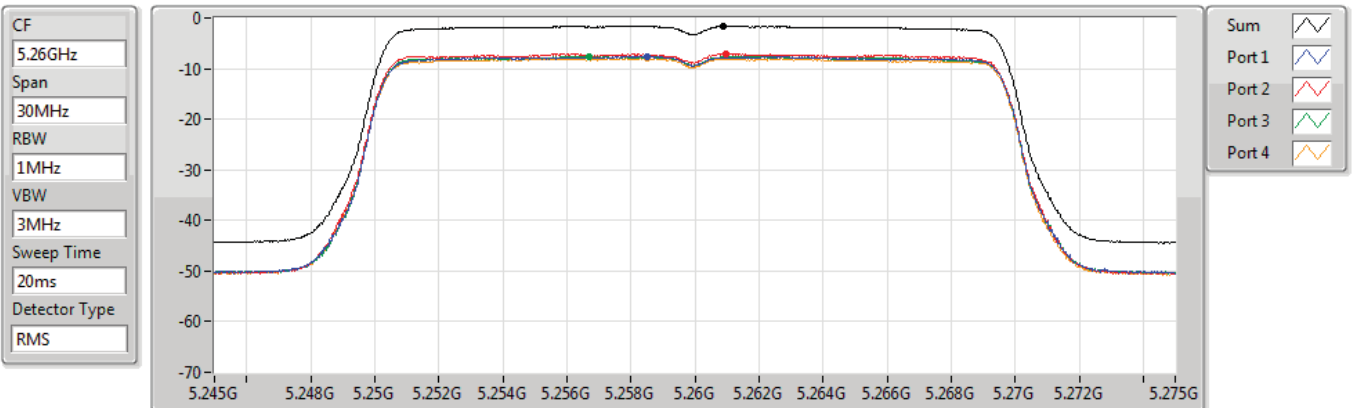
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.57	4.57	-0.84	-0.81	-2.47	-1.39

802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5260MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.63	-1.63	-7.62	-7.05	-7.52	-7.98

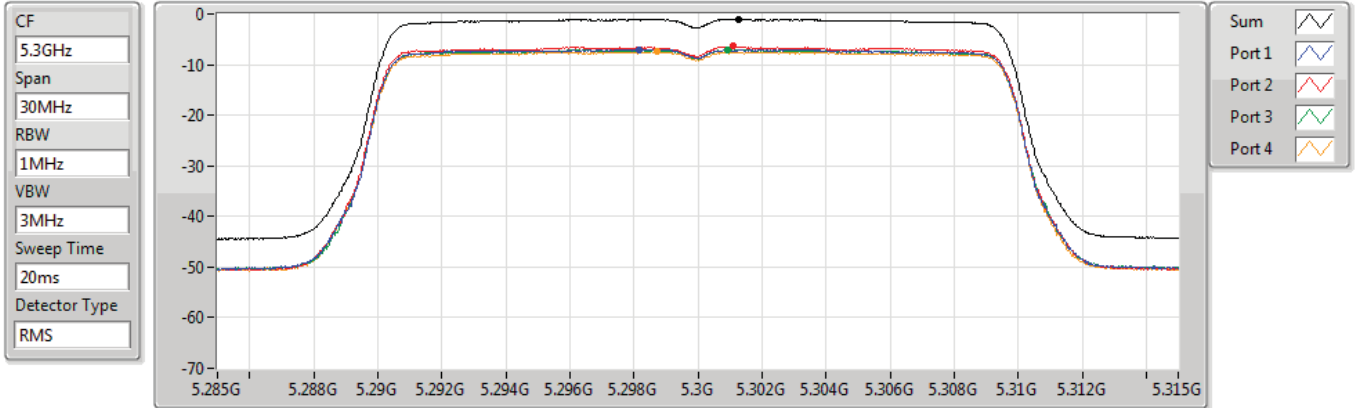


### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

### PSD

#### 5300MHz

17/06/2022



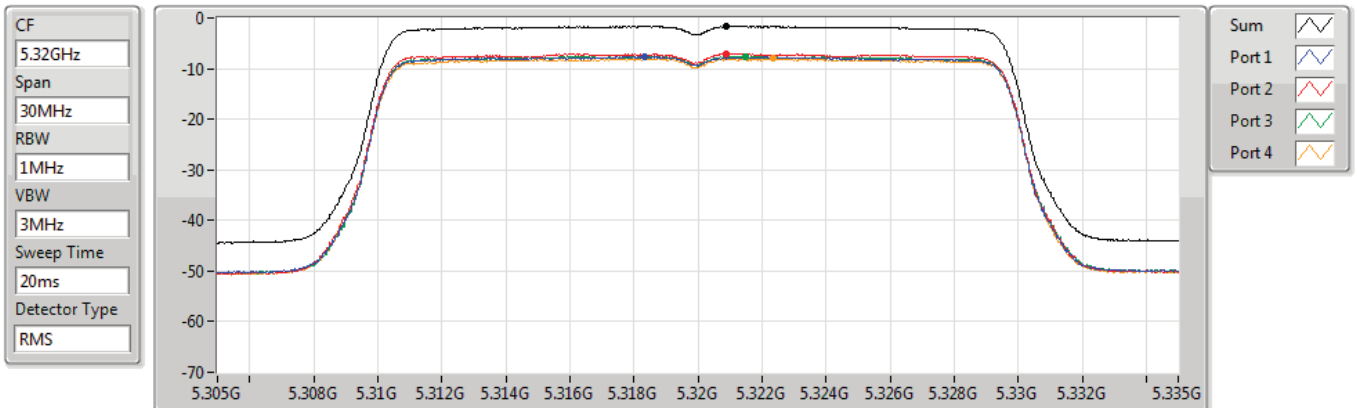
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.06	-1.06	-6.98	-6.42	-7.03	-7.44

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

### PSD

#### 5320MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.68	-1.68	-7.66	-7.00	-7.62	-8.05

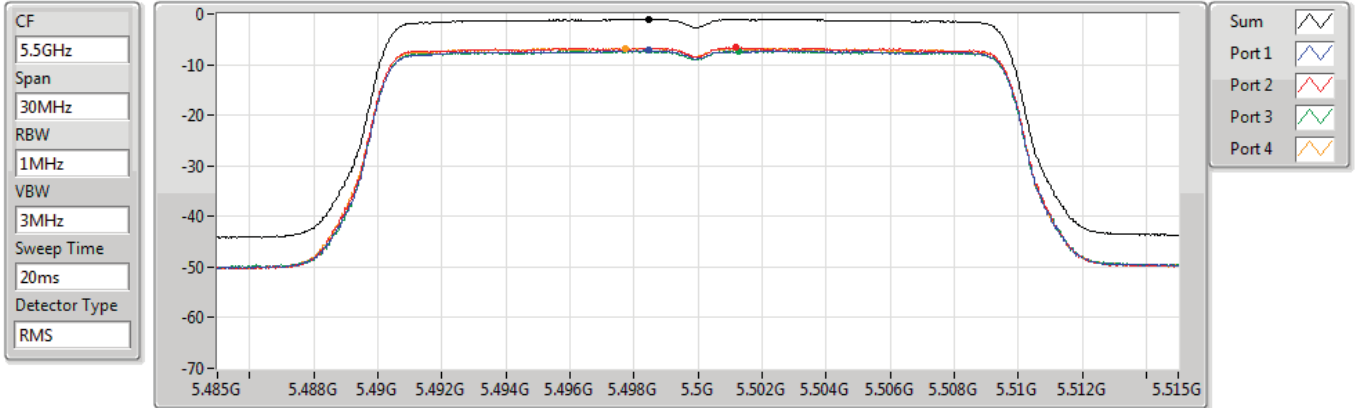


802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5500MHz

17/06/2022



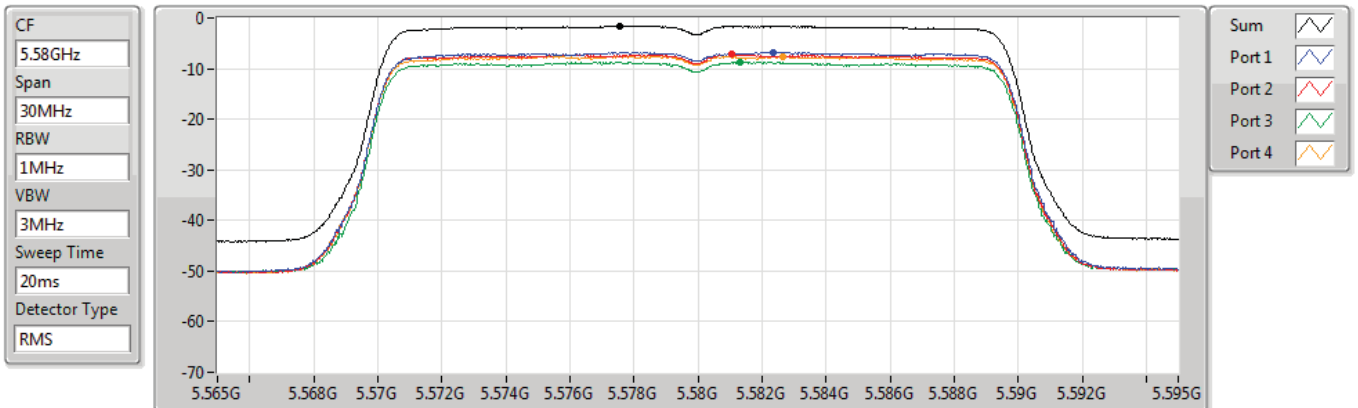
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.07	-1.07	-7.19	-6.63	-7.31	-6.73

802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5580MHz

17/06/2022



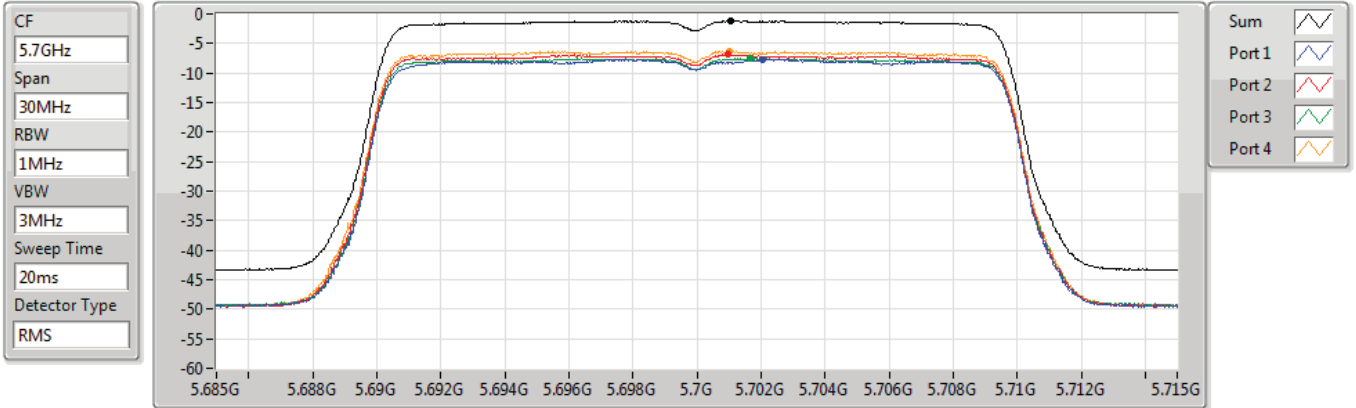
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.62	-1.62	-6.76	-7.19	-8.76	-7.59

802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5700MHz

17/06/2022



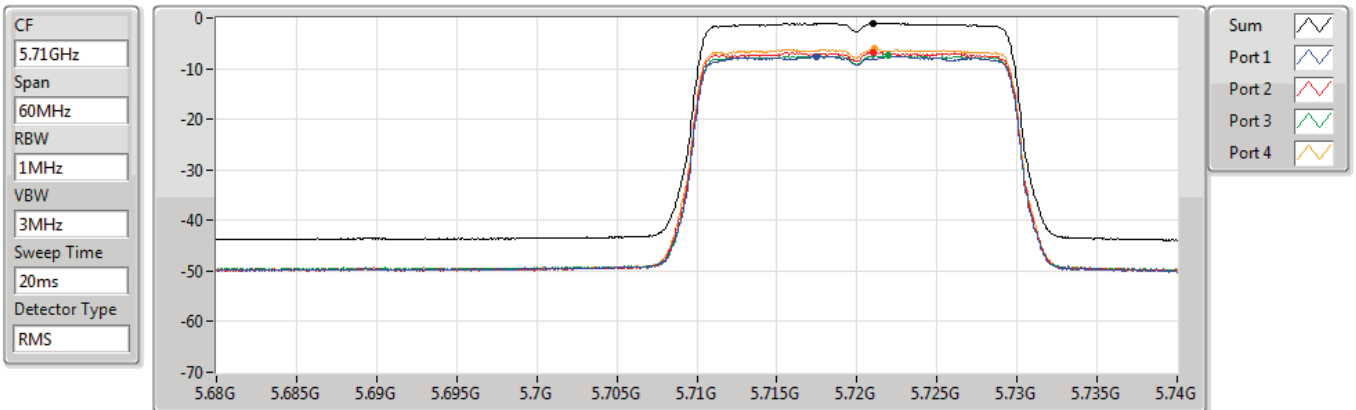
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.19	-1.19	-7.67	-6.84	-7.51	-6.26

802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/06/2022



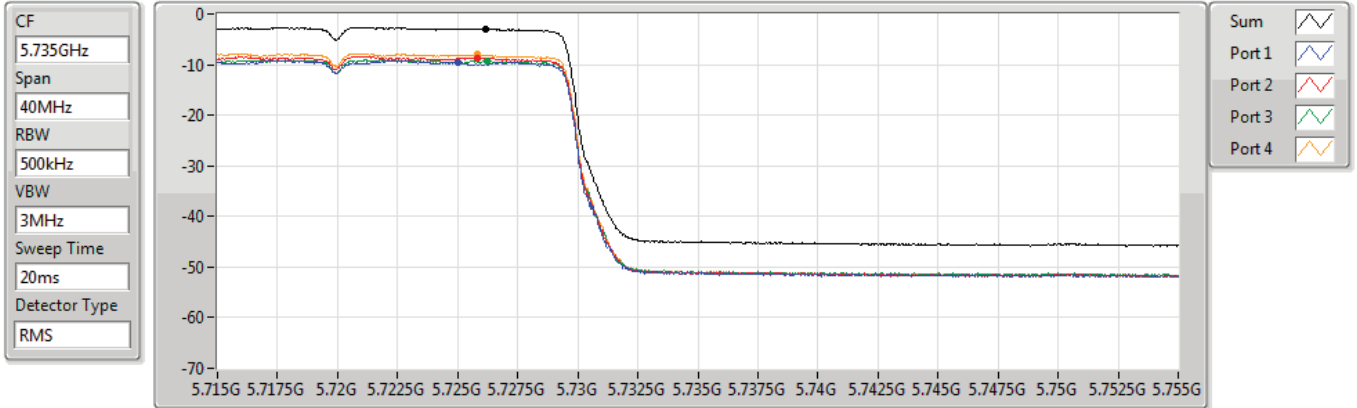
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.06	-1.06	-7.55	-6.76	-7.44	-6.15

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

### PSD

#### 5720MHz Straddle 5.725-5.85GHz

17/06/2022



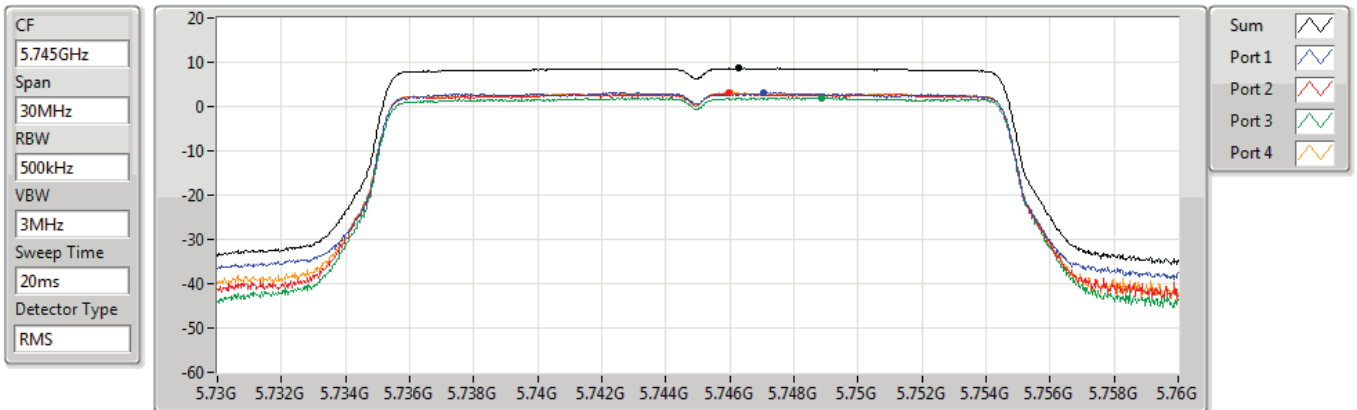
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.94	-2.94	-9.52	-8.62	-9.19	-8.00

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

### PSD

#### 5745MHz

17/06/2022



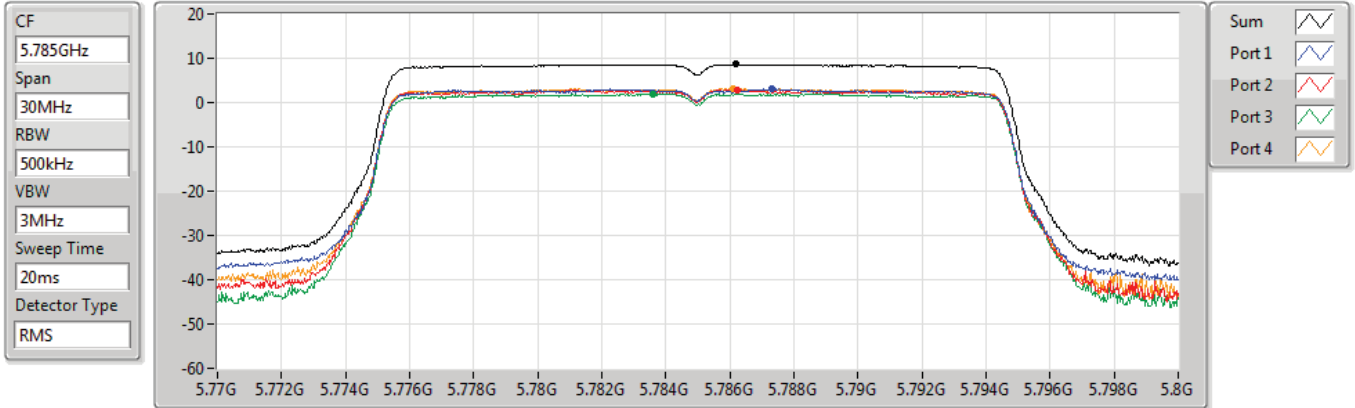
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.66	8.66	3.14	2.98	1.97	3.17

802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5785MHz

18/06/2022

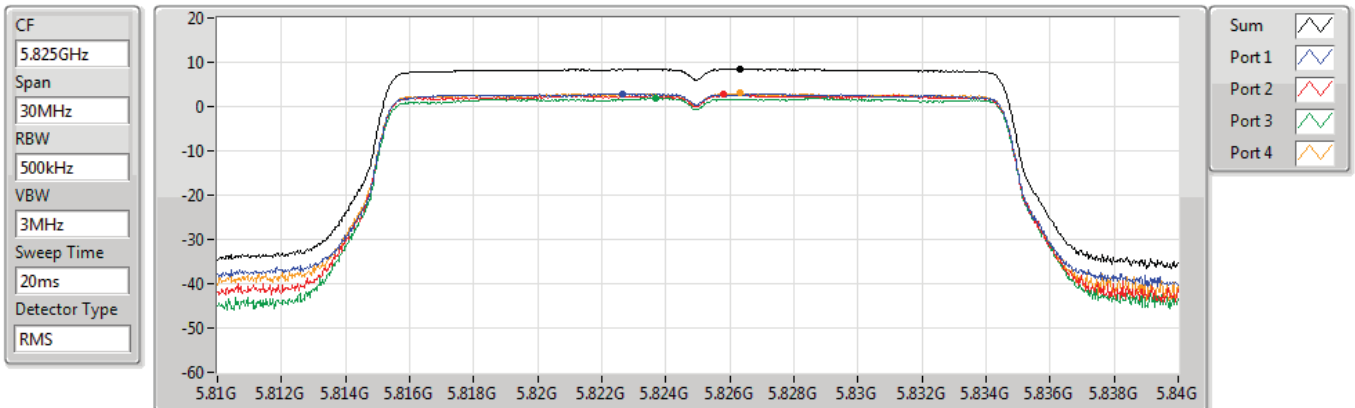


802.11ax HEW20\_Nss1,(MCS0)\_4TX

PSD

5825MHz

17/06/2022

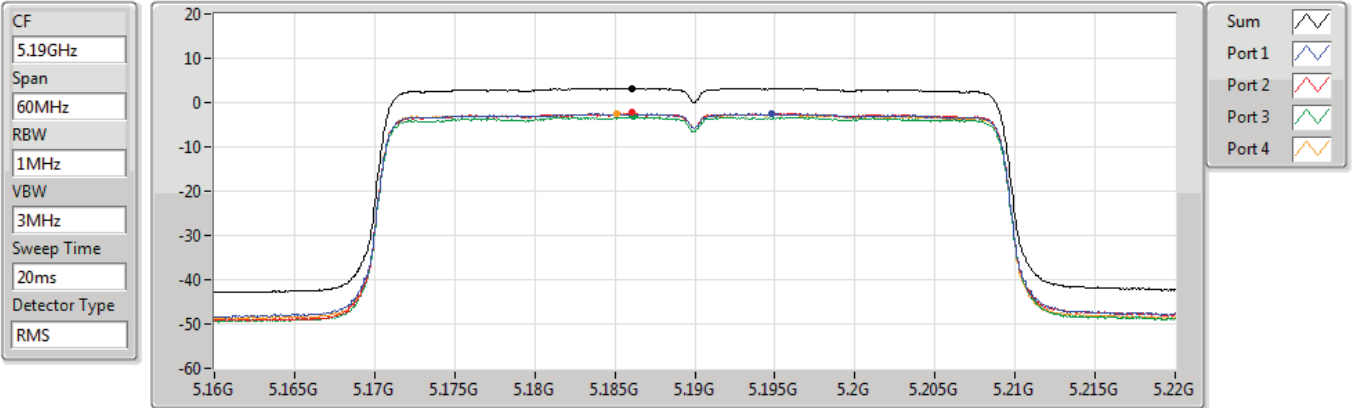


802.11ax HEW40\_Nss1,(MCS0)\_4TX

PSD

5190MHz

17/06/2022



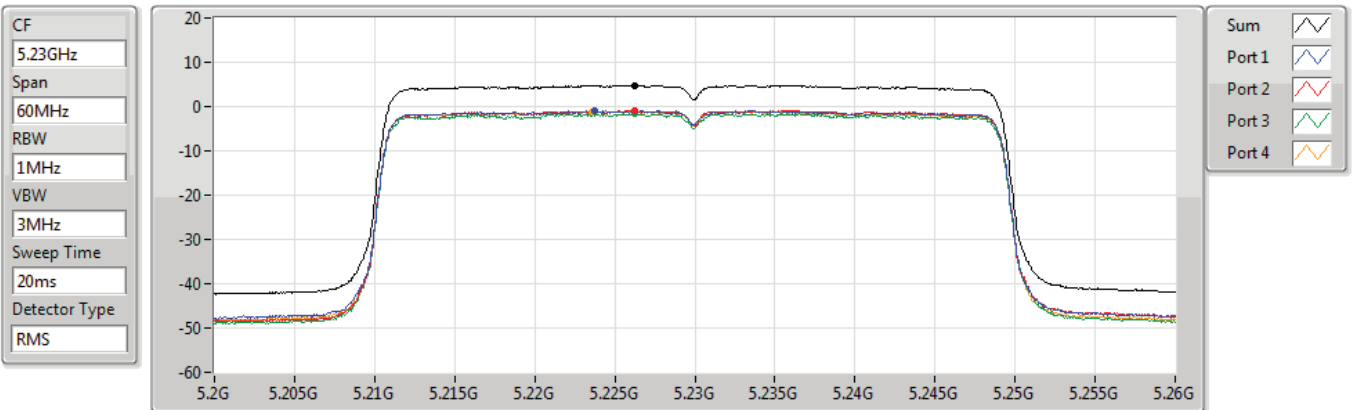
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.25	3.25	-2.51	-2.34	-3.17	-2.52

802.11ax HEW40\_Nss1,(MCS0)\_4TX

PSD

5230MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.77	4.77	-1.00	-0.90	-1.60	-1.16

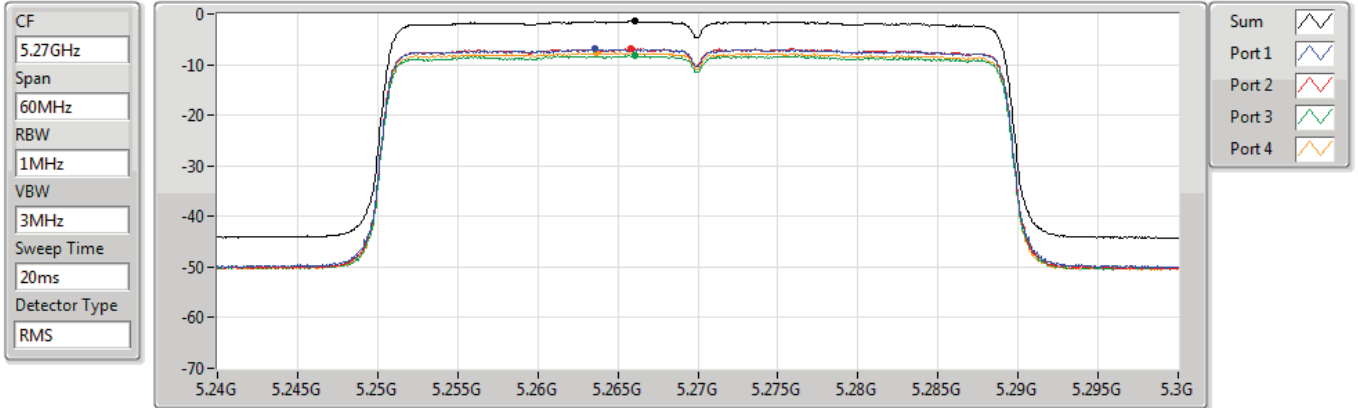


802.11ax HEW40\_Nss1,(MCS0)\_4TX

PSD

5270MHz

17/06/2022



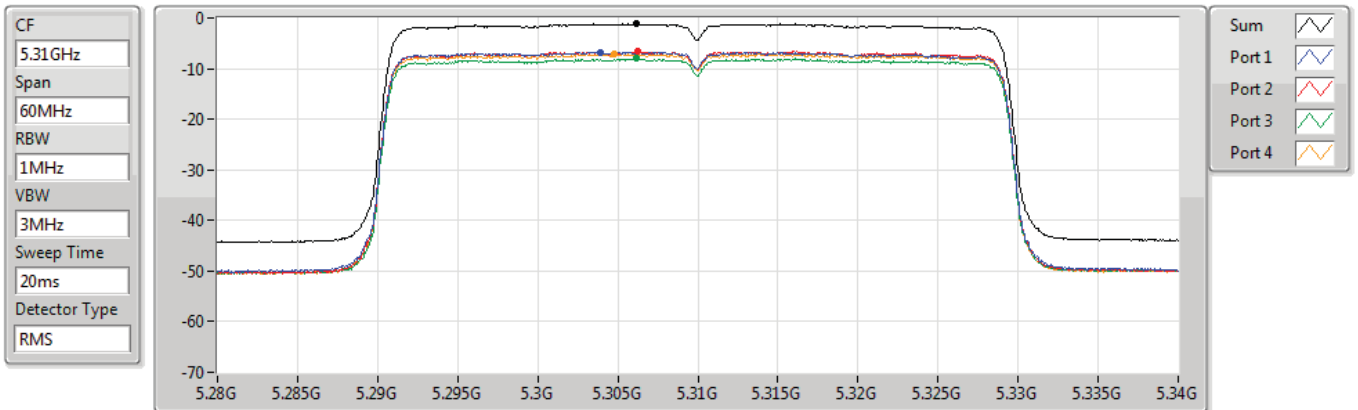
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.40	-1.40	-6.91	-6.80	-8.19	-7.70

802.11ax HEW40\_Nss1,(MCS0)\_4TX

PSD

5310MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.13	-1.13	-6.72	-6.54	-7.98	-7.14

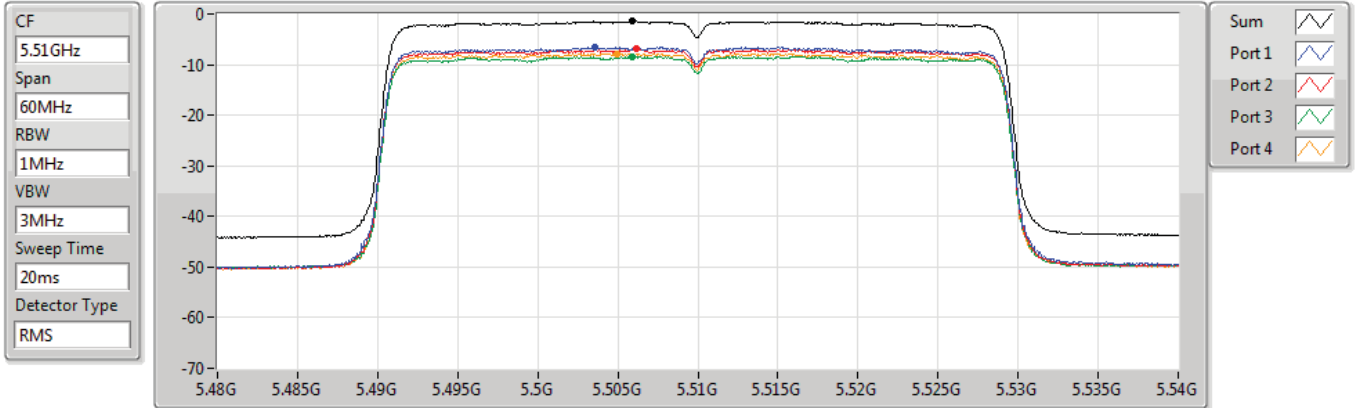


802.11ax HEW40\_Nss1,(MCS0)\_4TX

PSD

5510MHz

17/06/2022



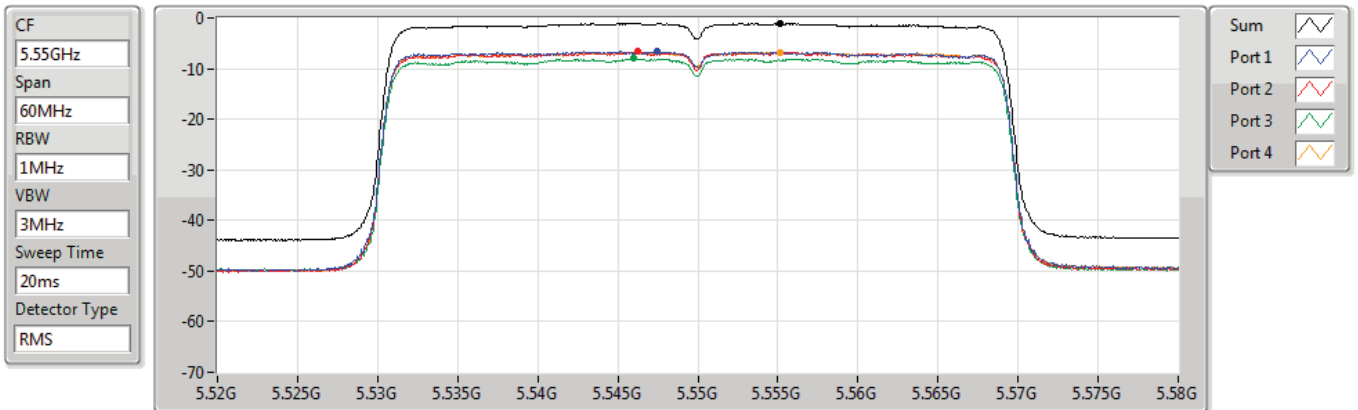
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.47	-1.47	-6.59	-6.96	-8.39	-7.81

802.11ax HEW40\_Nss1,(MCS0)\_4TX

PSD

5550MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.09	-1.09	-6.54	-6.67	-7.99	-6.74

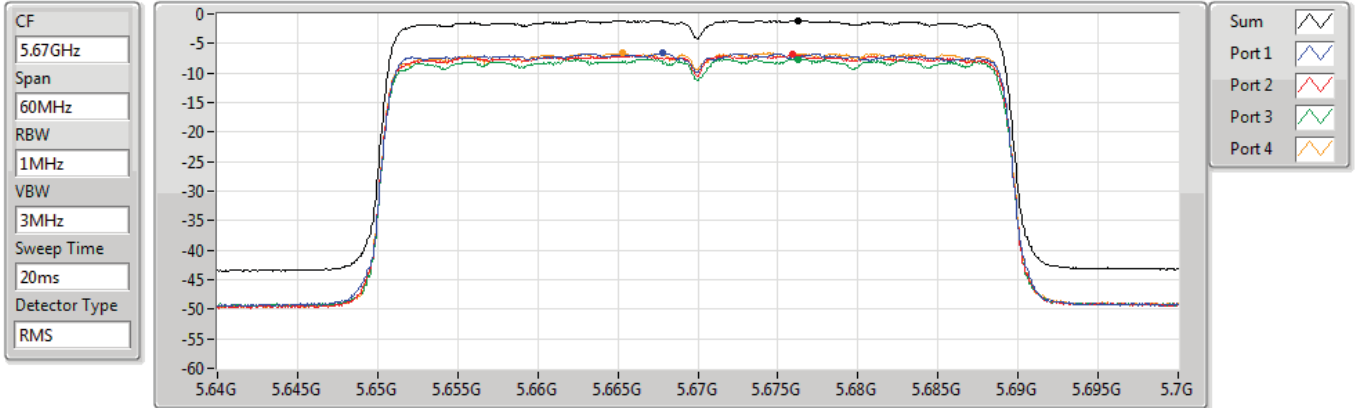


### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

PSD

#### 5670MHz

17/06/2022



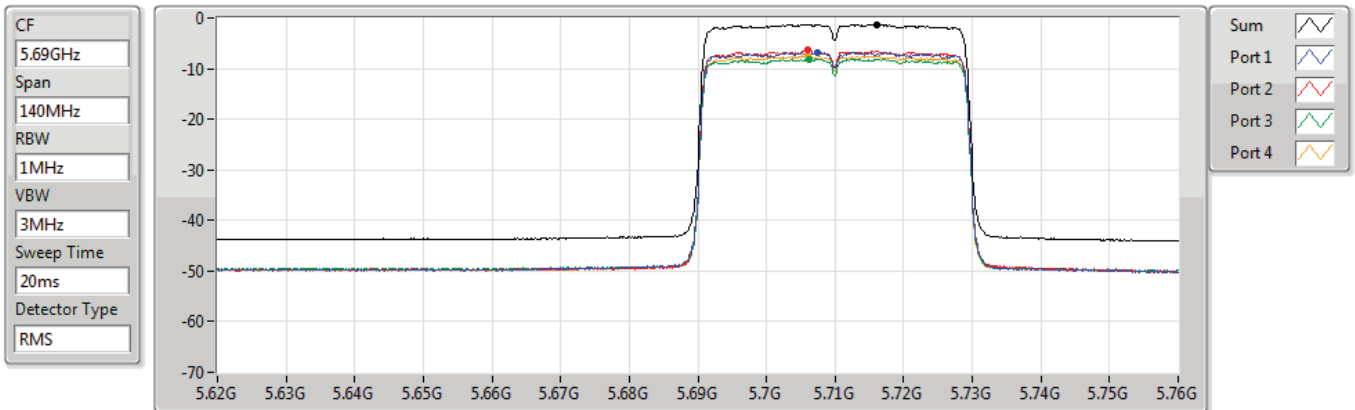
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.09	-1.09	-6.65	-6.91	-7.62	-6.61

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

PSD

#### 5710MHz Straddle 5.47-5.725GHz

17/06/2022



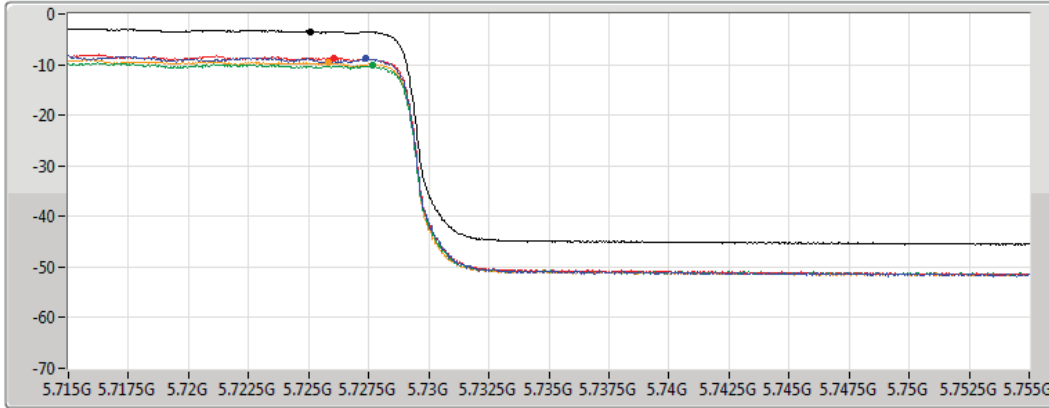
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.25	-1.25	-6.74	-6.42	-8.08	-7.46

**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.725-5.85GHz**

**PSD**

17/06/2022

CF  
 5.735GHz  
 Span  
 40MHz  
 RBW  
 500kHz  
 VBW  
 3MHz  
 Sweep Time  
 20ms  
 Detector Type  
 RMS



Sum

Port 1

Port 2

Port 3

Port 4

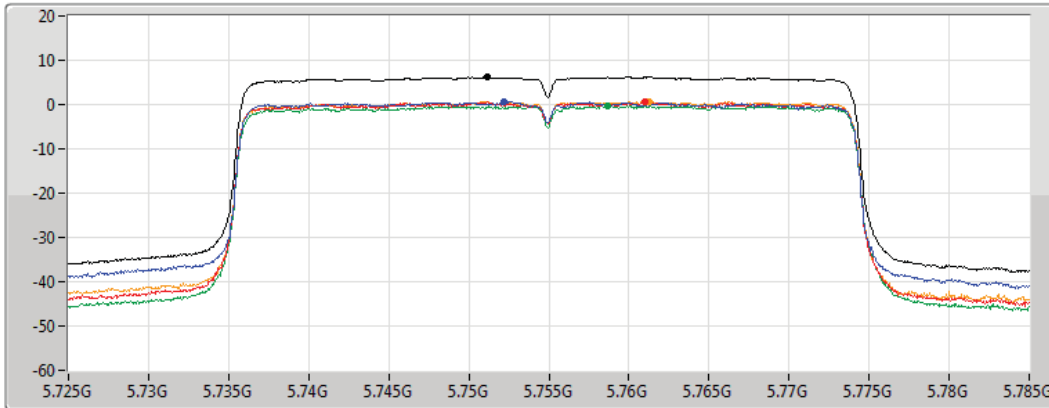
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.42	-3.42	-8.86	-8.68	-10.21	-9.61

**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5755MHz**

**PSD**

17/06/2022

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



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.21	6.21	0.59	0.49	-0.17	0.74



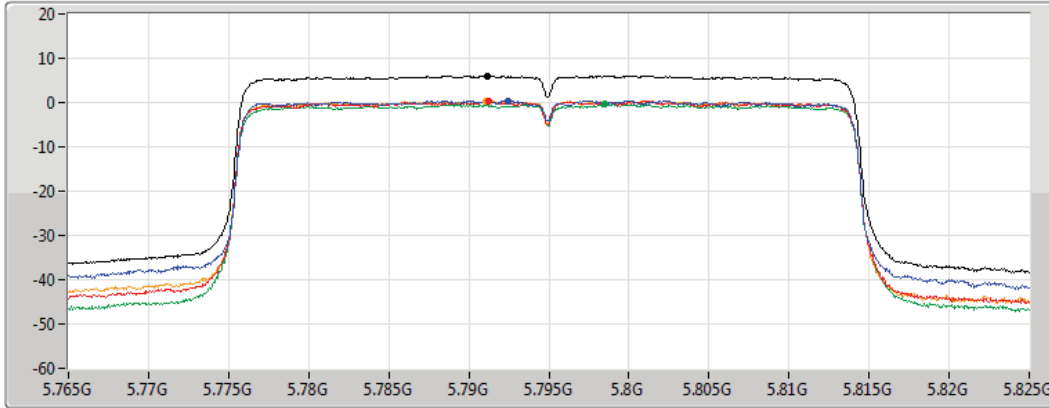
**802.11ax HEW40\_Nss1,(MCS0)\_4TX**

**PSD**

**5795MHz**

17/06/2022

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



Sum  
Port 1  
Port 2  
Port 3  
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.05	6.05	0.46	0.35	-0.44	0.44

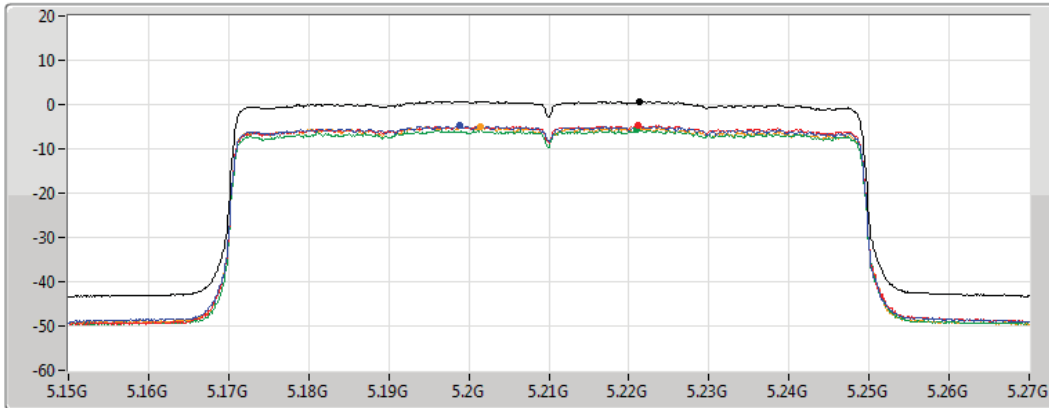
**802.11ax HEW80\_Nss1,(MCS0)\_4TX**

**PSD**

**5210MHz**

17/06/2022

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



Sum  
Port 1  
Port 2  
Port 3  
Port 4

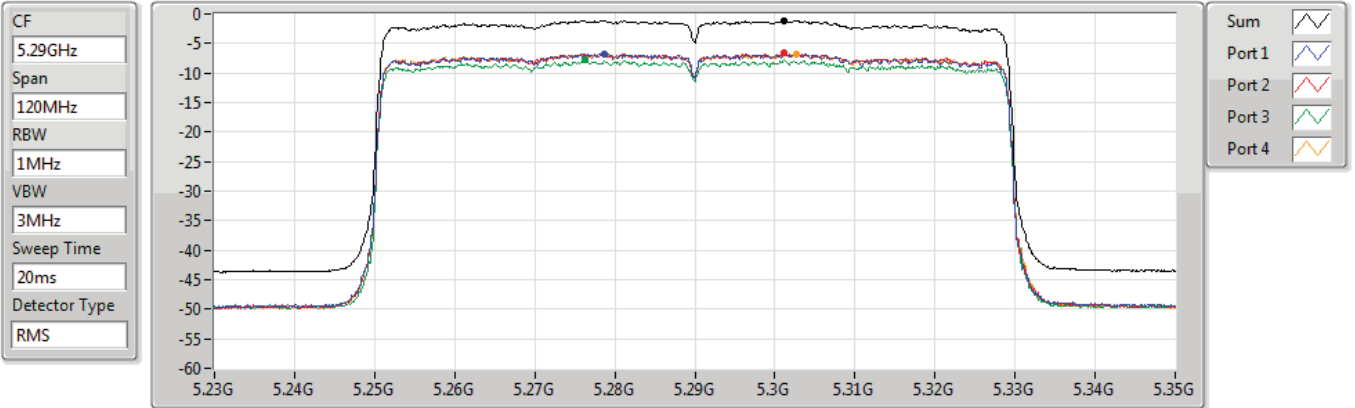
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.77	0.77	-4.79	-4.70	-5.59	-5.11

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### PSD

#### 5290MHz

17/06/2022



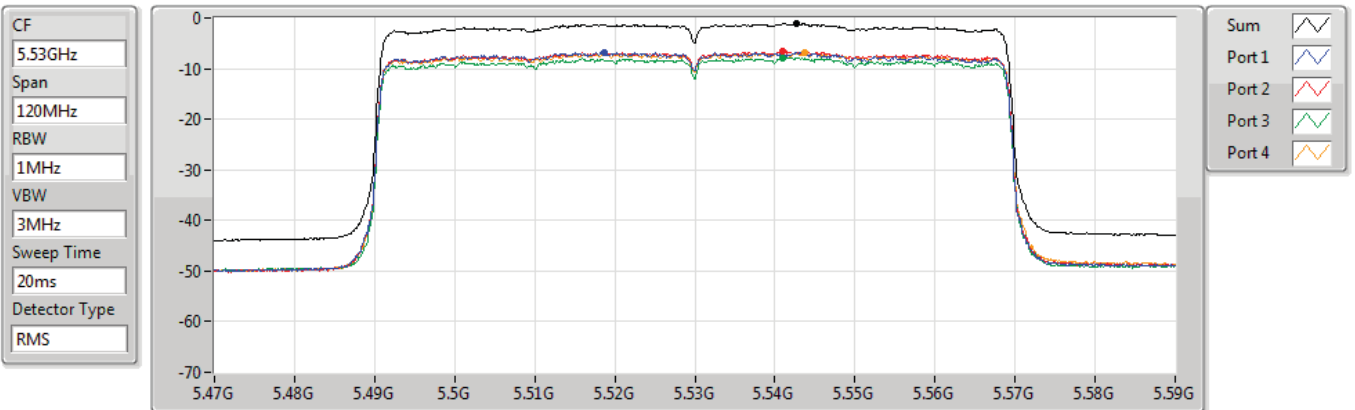
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.13	-1.13	-6.74	-6.64	-7.82	-6.76

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### PSD

#### 5530MHz

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.12	-1.12	-6.70	-6.58	-7.82	-6.90

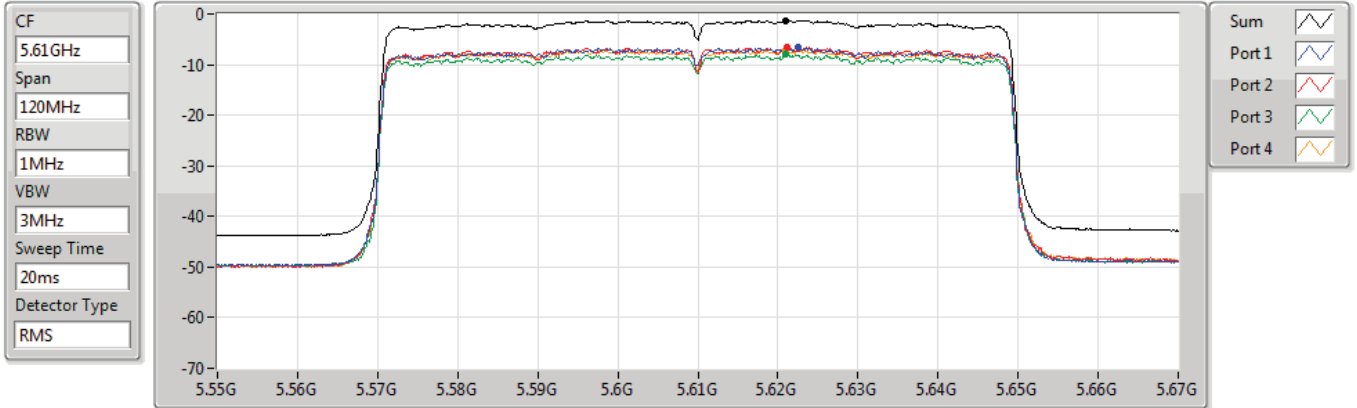


802.11ax HEW80\_Nss1,(MCS0)\_4TX

PSD

5610MHz

17/06/2022



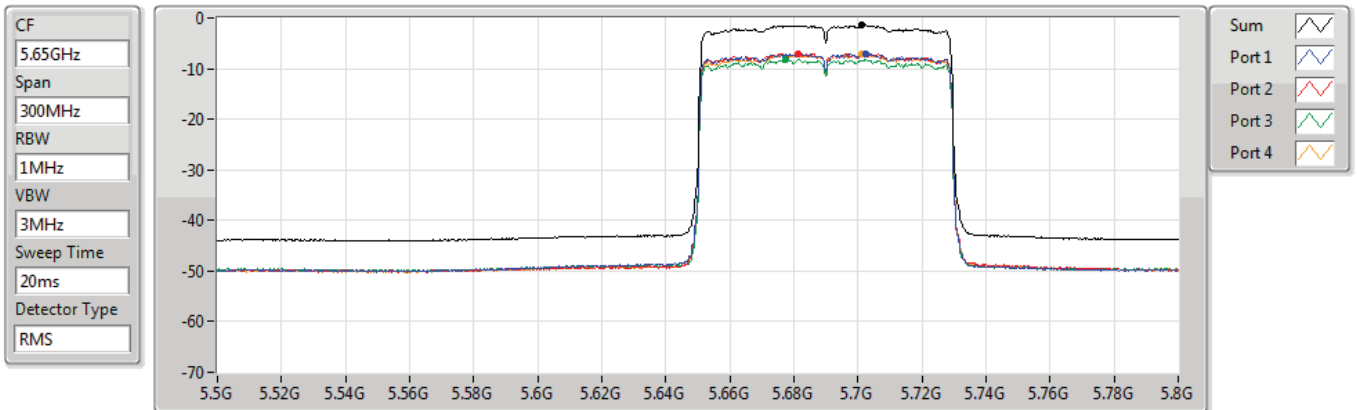
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.24	-1.24	-6.62	-6.58	-8.05	-7.24

802.11ax HEW80\_Nss1,(MCS0)\_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

17/06/2022



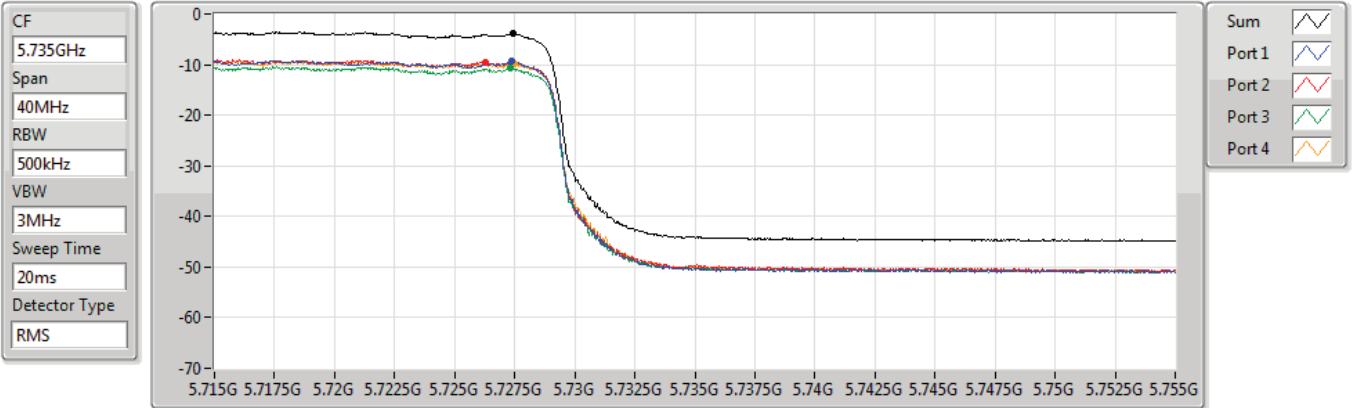
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.43	-1.43	-6.98	-7.02	-8.13	-7.11



**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5690MHz Straddle 5.725-5.85GHz**

**PSD**

17/06/2022

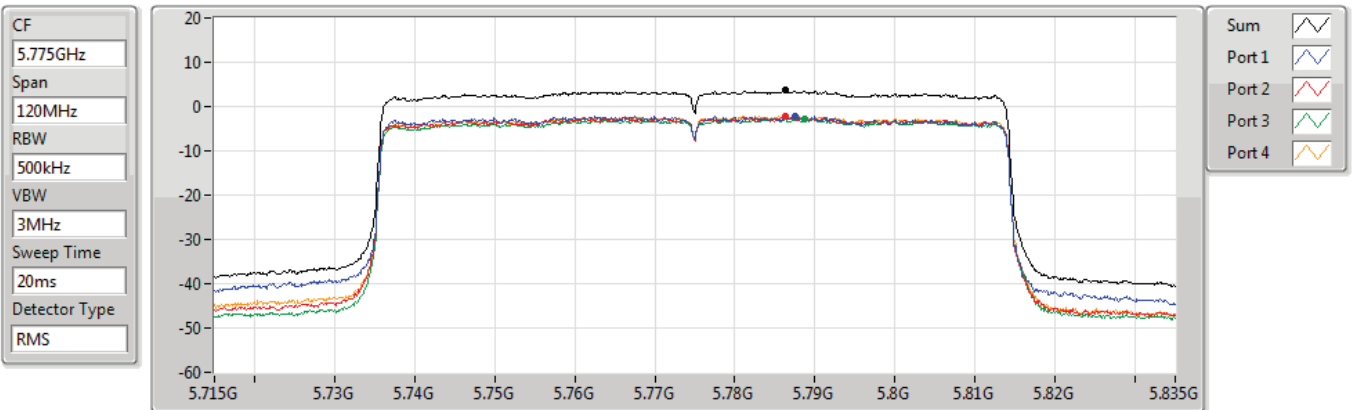


Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.88	-3.88	-9.43	-9.48	-10.73	-9.78

**802.11ax HEW80\_Nss1,(MCS0)\_4TX**  
**5775MHz**

**PSD**

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.65	3.65	-2.22	-2.09	-2.68	-2.08

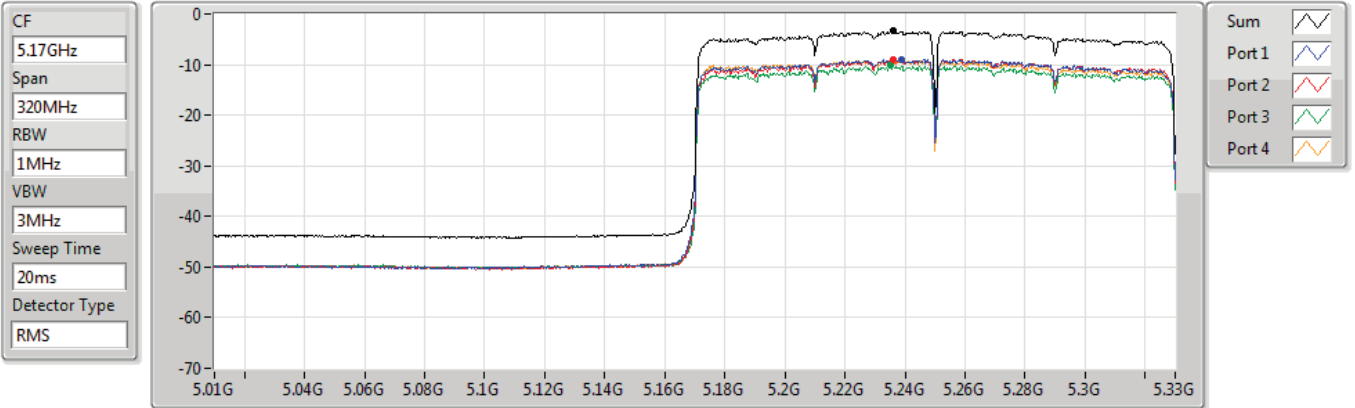


**802.11ax HEW160\_Nss1,(MCS0)\_4TX**

**PSD**

**5250MHz Straddle 5.15-5.25GHz**

17/06/2022



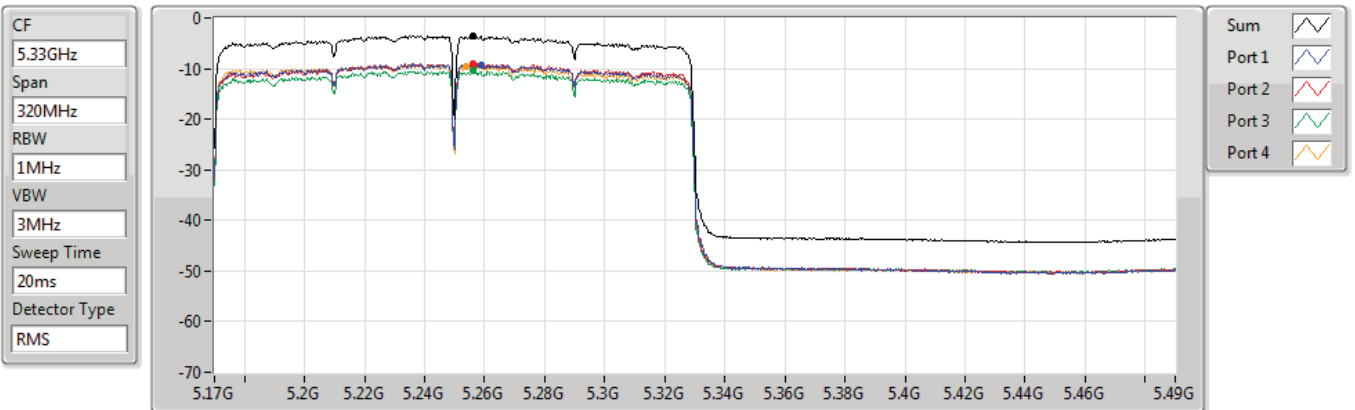
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.40	-3.40	-8.99	-9.01	-10.18	-9.19

**802.11ax HEW160\_Nss1,(MCS0)\_4TX**

**PSD**

**5250MHz Straddle 5.25-5.35GHz**

17/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.55	-3.55	-9.20	-8.98	-10.44	-9.53



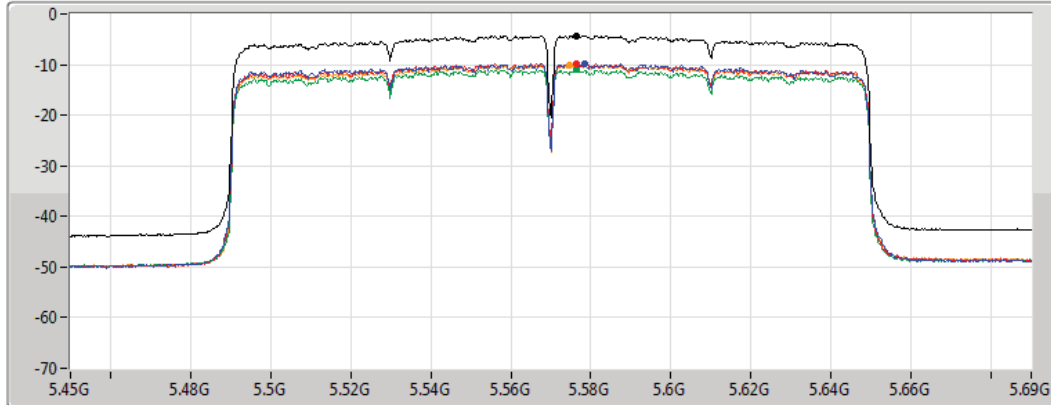
### 802.11ax HEW160\_Nss1,(MCS0)\_4TX

### PSD

5570MHz

17/06/2022

CF  
5.57GHz  
Span  
240MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2   
Port 3   
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.30	-4.30	-9.87	-9.77	-10.90	-10.01





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	7.76	22.77
802.11n HT20_Nss1,(MCS0)_2TX	7.76	22.77
802.11n HT40_Nss1,(MCS0)_2TX	4.64	19.65
802.11ac VHT20_Nss1,(MCS0)_2TX	7.80	22.81
802.11ac VHT40_Nss1,(MCS0)_2TX	5.14	20.15
802.11ac VHT80_Nss1,(MCS0)_2TX	-0.59	14.42
802.11ax HEW20_Nss1,(MCS0)_2TX	7.81	22.82
802.11ax HEW40_Nss1,(MCS0)_2TX	5.37	20.38
802.11ax HEW80_Nss1,(MCS0)_2TX	-0.23	14.78
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	1.96	16.97
802.11n HT20_Nss1,(MCS0)_2TX	1.89	16.90
802.11n HT40_Nss1,(MCS0)_2TX	0.64	15.65
802.11ac VHT20_Nss1,(MCS0)_2TX	1.90	16.91
802.11ac VHT40_Nss1,(MCS0)_2TX	1.01	16.02
802.11ac VHT80_Nss1,(MCS0)_2TX	-2.75	12.26
802.11ax HEW20_Nss1,(MCS0)_2TX	1.96	16.97
802.11ax HEW40_Nss1,(MCS0)_2TX	1.25	16.26
802.11ax HEW80_Nss1,(MCS0)_2TX	-2.63	12.38
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	1.98	16.99
802.11n HT20_Nss1,(MCS0)_2TX	1.87	16.88
802.11n HT40_Nss1,(MCS0)_2TX	1.55	16.56
802.11ac VHT20_Nss1,(MCS0)_2TX	1.92	16.93
802.11ac VHT40_Nss1,(MCS0)_2TX	1.62	16.63
802.11ac VHT80_Nss1,(MCS0)_2TX	-0.95	14.06
802.11ax HEW20_Nss1,(MCS0)_2TX	1.92	16.93
802.11ax HEW40_Nss1,(MCS0)_2TX	1.83	16.84
802.11ax HEW80_Nss1,(MCS0)_2TX	-0.86	14.15
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	9.75	24.76
802.11n HT20_Nss1,(MCS0)_2TX	9.15	24.16
802.11n HT40_Nss1,(MCS0)_2TX	6.04	21.05
802.11ac VHT20_Nss1,(MCS0)_2TX	9.15	24.16
802.11ac VHT40_Nss1,(MCS0)_2TX	6.07	21.08
802.11ac VHT80_Nss1,(MCS0)_2TX	0.25	15.26
802.11ax HEW20_Nss1,(MCS0)_2TX	9.18	24.19
802.11ax HEW40_Nss1,(MCS0)_2TX	6.22	21.23
802.11ax HEW80_Nss1,(MCS0)_2TX	0.31	15.32

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)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	15.01	4.68	4.25	7.44	7.99	22.45	23.00
5200MHz	Pass	15.01	5.02	4.48	7.72	7.99	22.73	23.00
5240MHz	Pass	15.01	4.94	4.66	7.76	7.99	22.77	23.00
5260MHz	Pass	15.01	-1.26	-0.91	1.86	1.99	16.87	17.00
5300MHz	Pass	15.01	-1.15	-1.06	1.85	1.99	16.86	17.00
5320MHz	Pass	15.01	-1.01	-0.97	1.96	1.99	16.97	17.00
5500MHz	Pass	15.01	-1.05	-0.83	1.93	1.99	16.94	17.00
5580MHz	Pass	15.01	-0.89	-1.28	1.89	1.99	16.90	17.00
5700MHz	Pass	15.01	-0.76	-1.25	1.98	1.99	16.99	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	15.01	-1.15	-1.15	1.78	1.99	16.79	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	15.01	-2.93	-2.71	0.12	20.99	15.13	36.00
5745MHz	Pass	15.01	6.64	6.98	9.75	20.99	24.76	36.00
5785MHz	Pass	15.01	6.65	6.67	9.62	20.99	24.63	36.00
5825MHz	Pass	15.01	6.53	6.95	9.58	20.99	24.59	36.00
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	15.01	4.09	3.63	6.80	7.99	21.81	23.00
5200MHz	Pass	15.01	4.95	4.74	7.76	7.99	22.77	23.00
5240MHz	Pass	15.01	4.91	4.64	7.72	7.99	22.73	23.00
5260MHz	Pass	15.01	-1.14	-0.97	1.89	1.99	16.90	17.00
5300MHz	Pass	15.01	-1.45	-1.07	1.69	1.99	16.70	17.00
5320MHz	Pass	15.01	-1.25	-1.19	1.71	1.99	16.72	17.00
5500MHz	Pass	15.01	-1.34	-1.18	1.66	1.99	16.67	17.00
5580MHz	Pass	15.01	-1.19	-1.62	1.51	1.99	16.52	17.00
5700MHz	Pass	15.01	-1.03	-1.36	1.73	1.99	16.74	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	15.01	-1.08	-1.07	1.87	1.99	16.88	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	15.01	-3.00	-2.69	0.17	20.99	15.18	36.00
5745MHz	Pass	15.01	5.94	6.41	9.15	20.99	24.16	36.00
5785MHz	Pass	15.01	6.06	6.18	9.07	20.99	24.08	36.00
5825MHz	Pass	15.01	5.85	6.39	9.02	20.99	24.03	36.00
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	15.01	-1.98	-2.16	0.83	7.99	15.84	23.00
5230MHz	Pass	15.01	1.84	1.52	4.64	7.99	19.65	23.00
5270MHz	Pass	15.01	-1.98	-2.75	0.64	1.99	15.65	17.00
5310MHz	Pass	15.01	-2.35	-3.34	0.11	1.99	15.12	17.00
5510MHz	Pass	15.01	-1.35	-1.85	1.36	1.99	16.37	17.00
5550MHz	Pass	15.01	-1.32	-1.90	1.36	1.99	16.37	17.00
5670MHz	Pass	15.01	-1.58	-1.66	1.32	1.99	16.33	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	15.01	-1.47	-1.36	1.55	1.99	16.56	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	15.01	-3.87	-3.47	-0.69	20.99	14.32	36.00
5755MHz	Pass	15.01	2.87	3.10	5.90	20.99	20.91	36.00
5795MHz	Pass	15.01	3.05	3.08	6.04	20.99	21.05	36.00
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	15.01	4.05	3.59	6.79	7.99	21.80	23.00
5200MHz	Pass	15.01	5.16	4.55	7.80	7.99	22.81	23.00
5240MHz	Pass	15.01	5.01	4.54	7.74	7.99	22.75	23.00
5260MHz	Pass	15.01	-1.17	-1.02	1.90	1.99	16.91	17.00
5300MHz	Pass	15.01	-1.20	-1.12	1.79	1.99	16.80	17.00
5320MHz	Pass	15.01	-1.29	-1.18	1.71	1.99	16.72	17.00
5500MHz	Pass	15.01	-1.36	-1.13	1.74	1.99	16.75	17.00
5580MHz	Pass	15.01	-1.15	-1.41	1.66	1.99	16.67	17.00
5700MHz	Pass	15.01	-1.03	-1.27	1.77	1.99	16.78	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	15.01	-0.99	-1.10	1.92	1.99	16.93	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	15.01	-2.81	-2.79	0.19	20.99	15.20	36.00
5745MHz	Pass	15.01	5.98	6.39	9.15	20.99	24.16	36.00



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)
5785MHz	Pass	15.01	6.15	6.21	9.09	20.99	24.10	36.00
5825MHz	Pass	15.01	5.83	6.29	9.02	20.99	24.03	36.00
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	15.01	-1.67	-1.91	1.21	7.99	16.22	23.00
5230MHz	Pass	15.01	2.17	2.21	5.14	7.99	20.15	23.00
5270MHz	Pass	15.01	-1.64	-2.32	1.01	1.99	16.02	17.00
5310MHz	Pass	15.01	-2.02	-2.83	0.54	1.99	15.55	17.00
5510MHz	Pass	15.01	-1.23	-1.64	1.51	1.99	16.52	17.00
5550MHz	Pass	15.01	-1.12	-1.54	1.58	1.99	16.59	17.00
5670MHz	Pass	15.01	-1.51	-1.34	1.56	1.99	16.57	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	15.01	-1.38	-1.17	1.62	1.99	16.63	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	15.01	-3.72	-3.09	-0.46	20.99	14.55	36.00
5755MHz	Pass	15.01	3.05	3.23	6.07	20.99	21.08	36.00
5795MHz	Pass	15.01	3.29	2.97	6.06	20.99	21.07	36.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	15.01	-3.52	-3.53	-0.59	7.99	14.42	23.00
5290MHz	Pass	15.01	-5.75	-5.73	-2.75	1.99	12.26	17.00
5530MHz	Pass	15.01	-3.45	-4.48	-0.95	1.99	14.06	17.00
5610MHz	Pass	15.01	-3.84	-4.40	-1.27	1.99	13.74	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	15.01	-4.07	-4.54	-1.42	1.99	13.59	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	15.01	-7.21	-6.85	-4.06	20.99	10.95	36.00
5775MHz	Pass	15.01	-2.79	-2.63	0.25	20.99	15.26	36.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	15.01	4.10	3.57	6.80	7.99	21.81	23.00
5200MHz	Pass	15.01	5.14	4.53	7.81	7.99	22.82	23.00
5240MHz	Pass	15.01	5.02	4.59	7.77	7.99	22.78	23.00
5260MHz	Pass	15.01	-1.14	-0.87	1.96	1.99	16.97	17.00
5300MHz	Pass	15.01	-1.18	-1.24	1.79	1.99	16.80	17.00
5320MHz	Pass	15.01	-1.30	-1.19	1.74	1.99	16.75	17.00
5500MHz	Pass	15.01	-1.34	-1.00	1.82	1.99	16.83	17.00
5580MHz	Pass	15.01	-1.06	-1.39	1.75	1.99	16.76	17.00
5700MHz	Pass	15.01	-1.03	-1.24	1.82	1.99	16.83	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	15.01	-0.88	-1.07	1.92	1.99	16.93	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	15.01	-2.87	-2.70	0.20	20.99	15.21	36.00
5745MHz	Pass	15.01	5.98	6.45	9.18	20.99	24.19	36.00
5785MHz	Pass	15.01	6.04	6.07	9.07	20.99	24.08	36.00
5825MHz	Pass	15.01	5.81	6.29	9.03	20.99	24.04	36.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	15.01	-1.57	-1.79	1.29	7.99	16.30	23.00
5230MHz	Pass	15.01	2.52	2.40	5.37	7.99	20.38	23.00
5270MHz	Pass	15.01	-1.42	-2.08	1.25	1.99	16.26	17.00
5310MHz	Pass	15.01	-1.97	-2.75	0.59	1.99	15.60	17.00
5510MHz	Pass	15.01	-1.18	-1.47	1.59	1.99	16.60	17.00
5550MHz	Pass	15.01	-0.91	-1.43	1.83	1.99	16.84	17.00
5670MHz	Pass	15.01	-1.15	-1.13	1.81	1.99	16.82	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	15.01	-1.15	-1.14	1.74	1.99	16.75	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	15.01	-3.47	-2.91	-0.18	20.99	14.83	36.00
5755MHz	Pass	15.01	3.15	3.37	6.22	20.99	21.23	36.00
5795MHz	Pass	15.01	3.29	3.23	6.20	20.99	21.21	36.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	15.01	-3.27	-3.14	-0.23	7.99	14.78	23.00
5290MHz	Pass	15.01	-5.55	-5.61	-2.63	1.99	12.38	17.00
5530MHz	Pass	15.01	-3.26	-4.59	-0.86	1.99	14.15	17.00
5610MHz	Pass	15.01	-3.77	-4.12	-1.12	1.99	13.89	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	15.01	-3.79	-4.62	-1.21	1.99	13.80	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	15.01	-6.78	-6.72	-3.76	20.99	11.25	36.00



## PSD\_Non-Beamforming\_Radio 3

## Appendix D.3

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)
5775MHz	Pass	15.01	-2.75	-2.55	0.31	20.99	15.32	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;

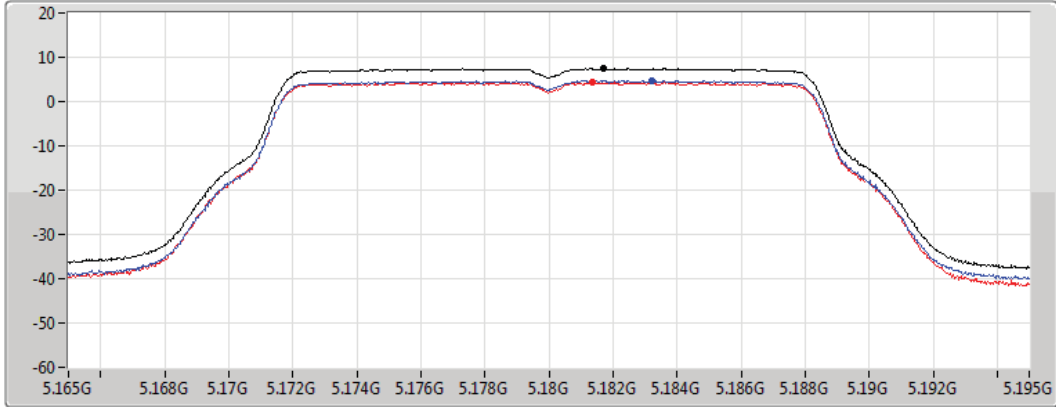
### 802.11a\_Nss1,(6Mbps)\_2TX




### PSD

#### 5180MHz

18/06/2022

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)
7.44	7.44	4.68	4.25

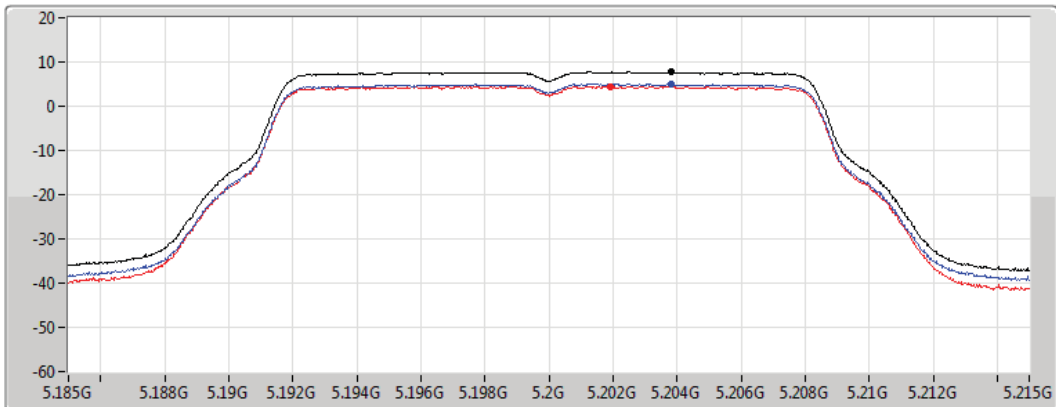
### 802.11a\_Nss1,(6Mbps)\_2TX




### PSD

#### 5200MHz

18/06/2022

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)
7.72	7.72	5.02	4.48

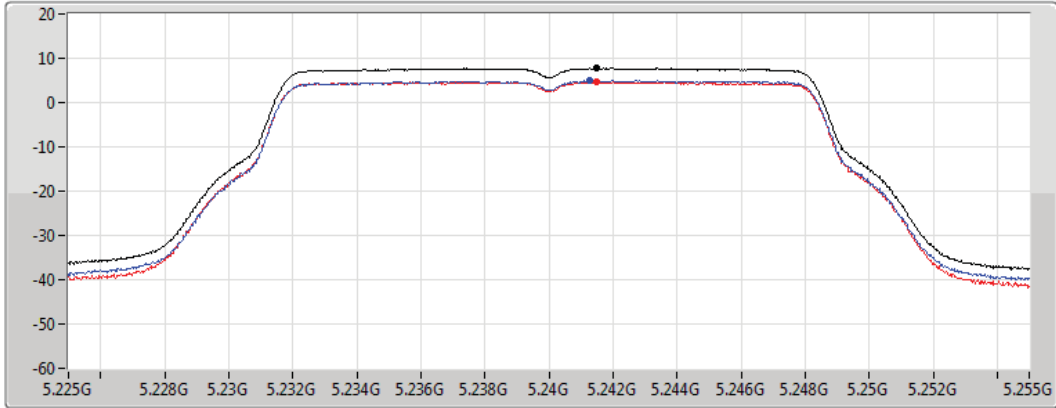
### 802.11a\_Nss1,(6Mbps)\_2TX




### PSD

#### 5240MHz

18/06/2022

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)
7.76	7.76	4.94	4.66

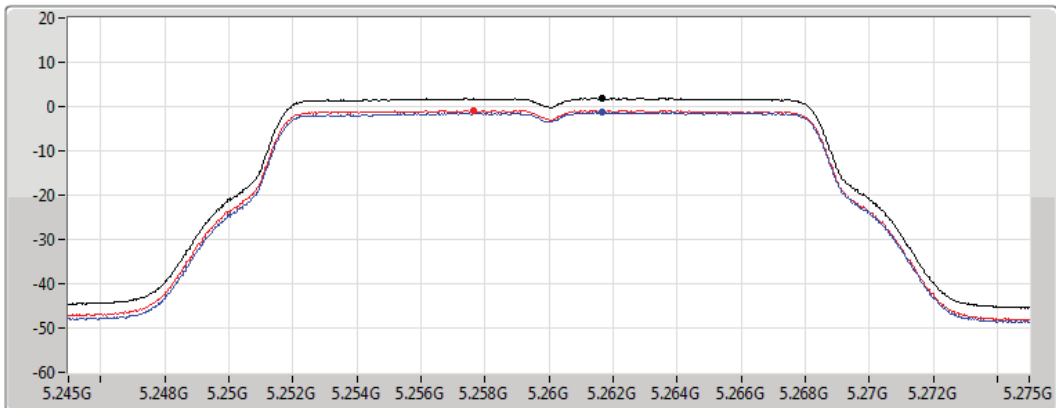
### 802.11a\_Nss1,(6Mbps)\_2TX




### PSD

#### 5260MHz

18/06/2022

CF  
5.26GHz  
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)
1.86	1.86	-1.26	-0.91

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

### PSD

#### 5300MHz

18/06/2022

CF  
5.3GHz

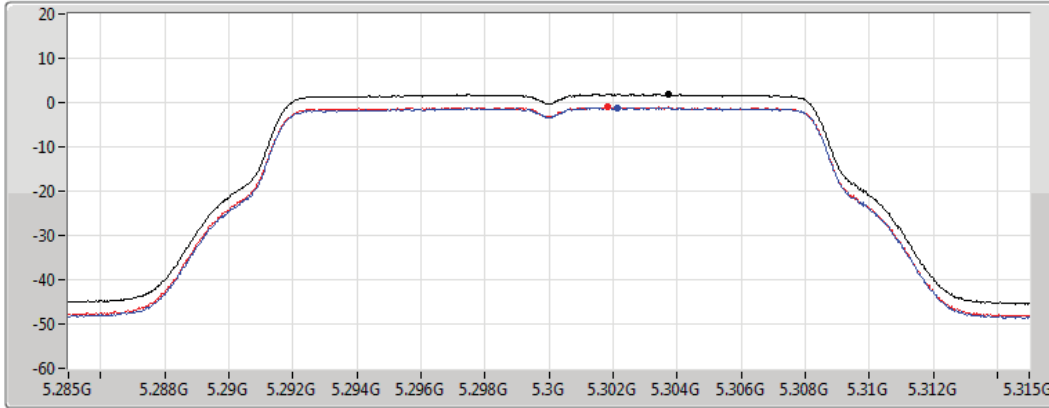
Span  
30MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.85	1.85	-1.15	-1.06

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

### PSD

#### 5320MHz

18/06/2022

CF  
5.32GHz

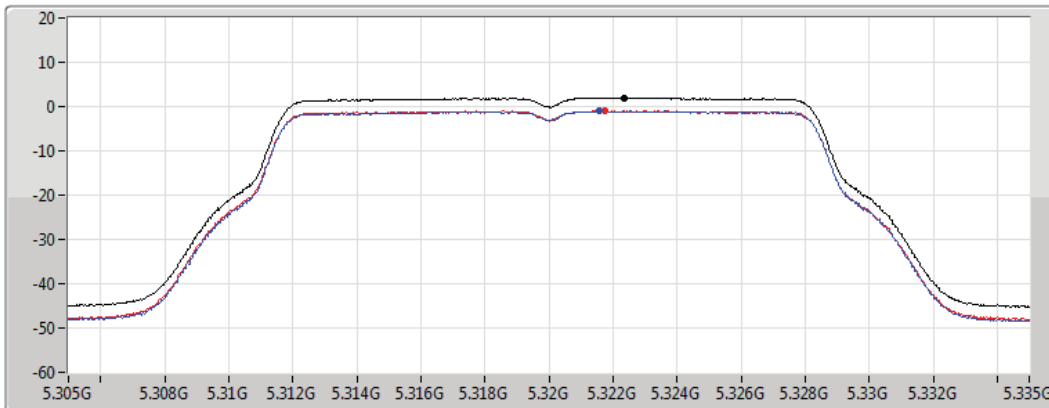
Span  
30MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.96	1.96	-1.01	-0.97

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

### PSD

#### 5500MHz

18/06/2022

CF  
5.5GHz

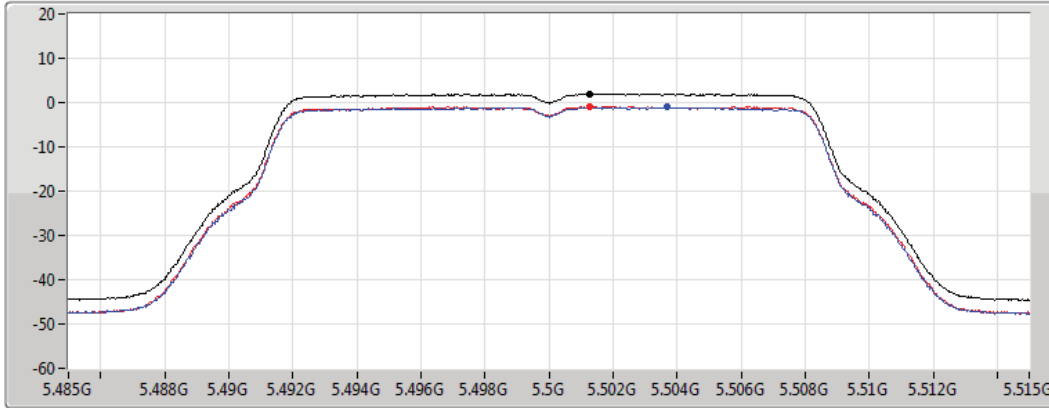
Span  
30MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.93	1.93	-1.05	-0.83

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

### PSD

#### 5580MHz

18/06/2022

CF  
5.58GHz

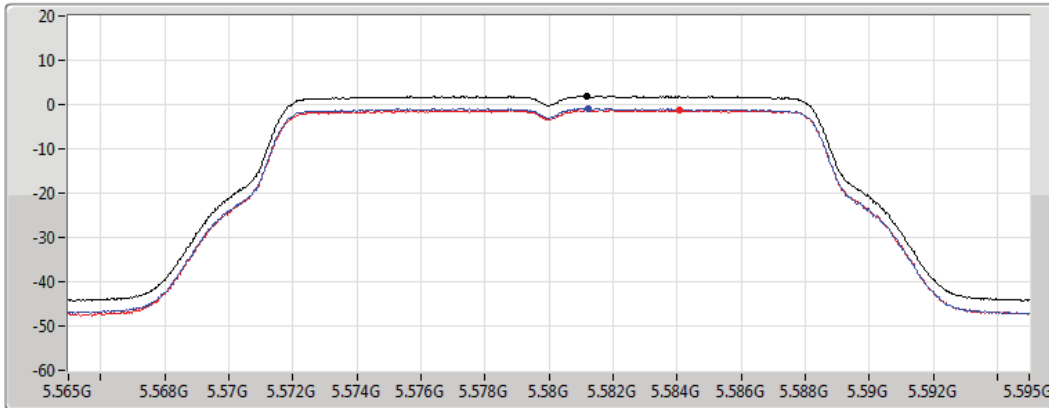
Span  
30MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



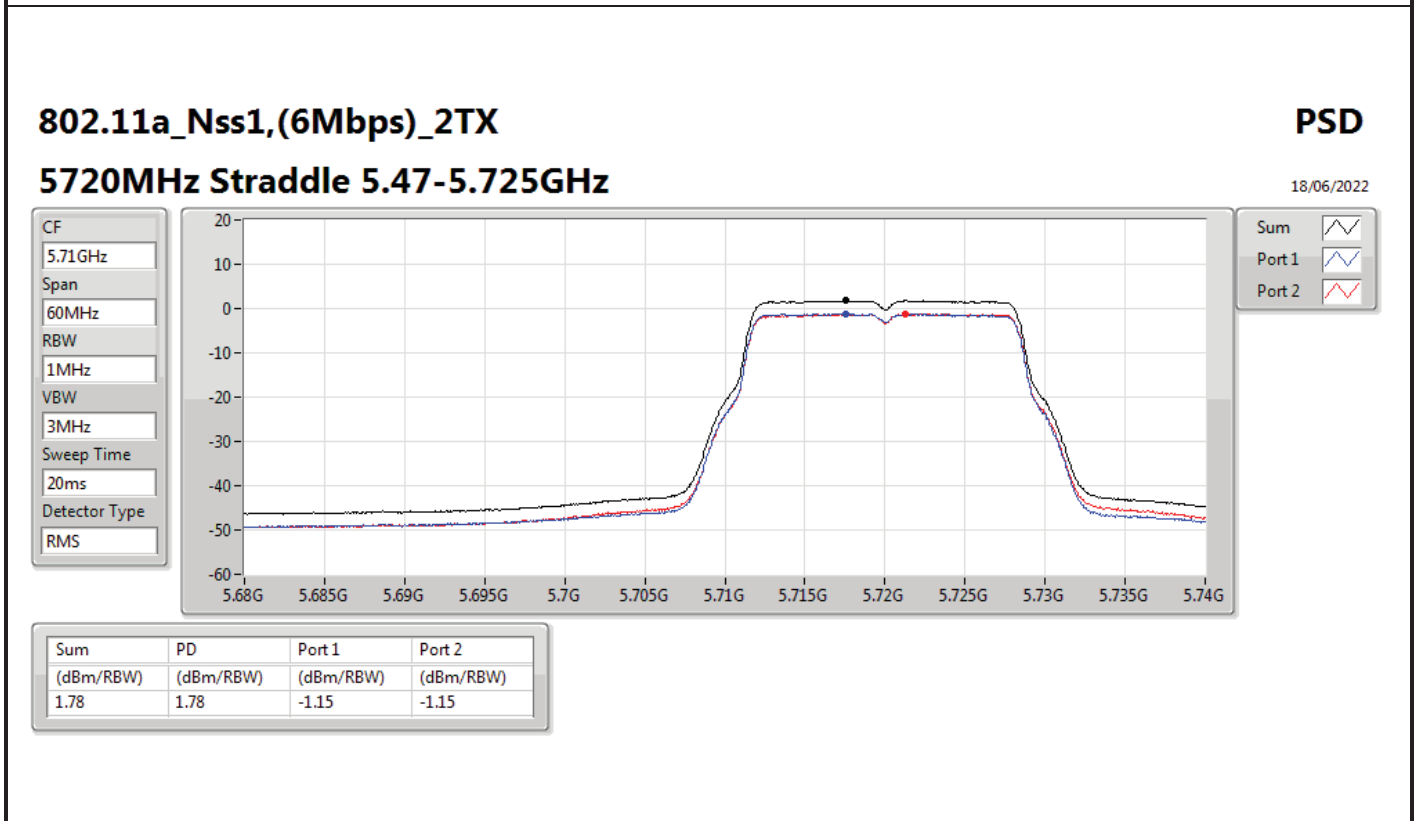
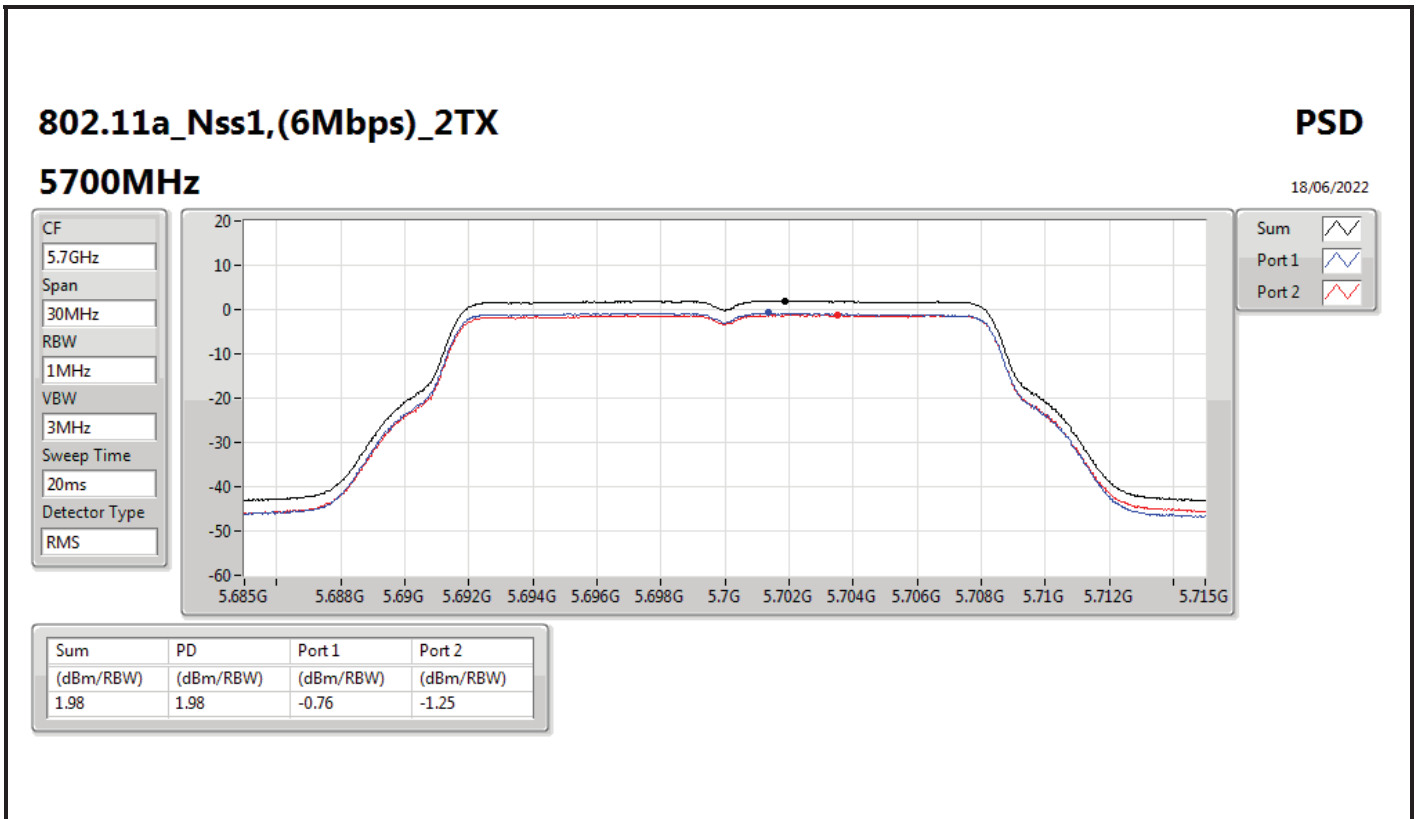
Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.89	1.89	-0.89	-1.28



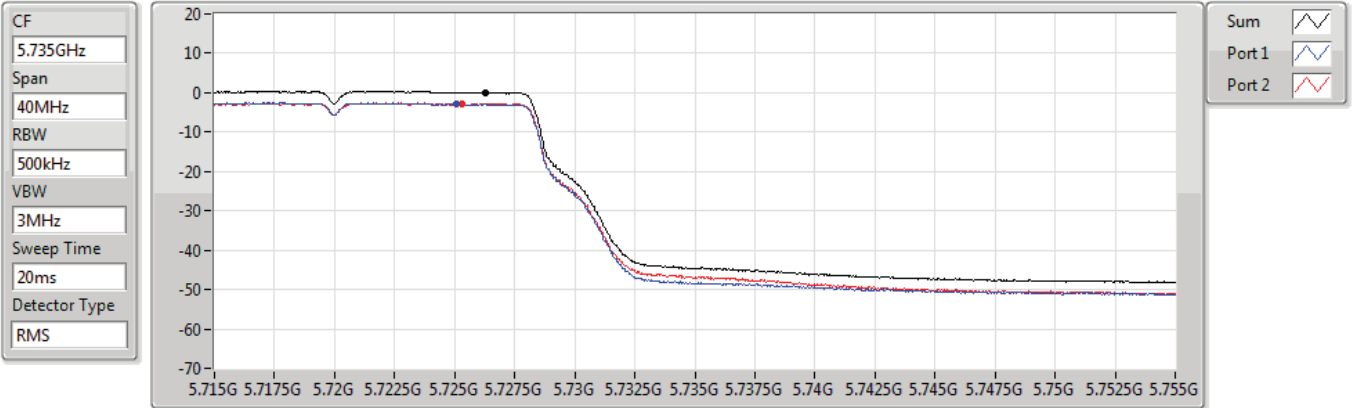


### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

#### 5720MHz Straddle 5.725-5.85GHz

18/06/2022



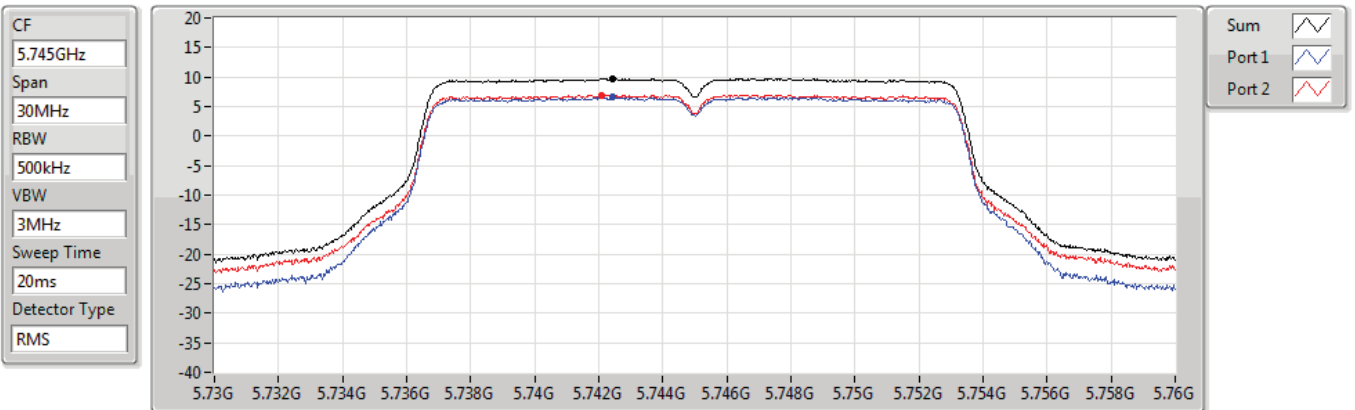
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.12	0.12	-2.93	-2.71

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

### PSD

#### 5745MHz

18/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.75	9.75	6.64	6.98

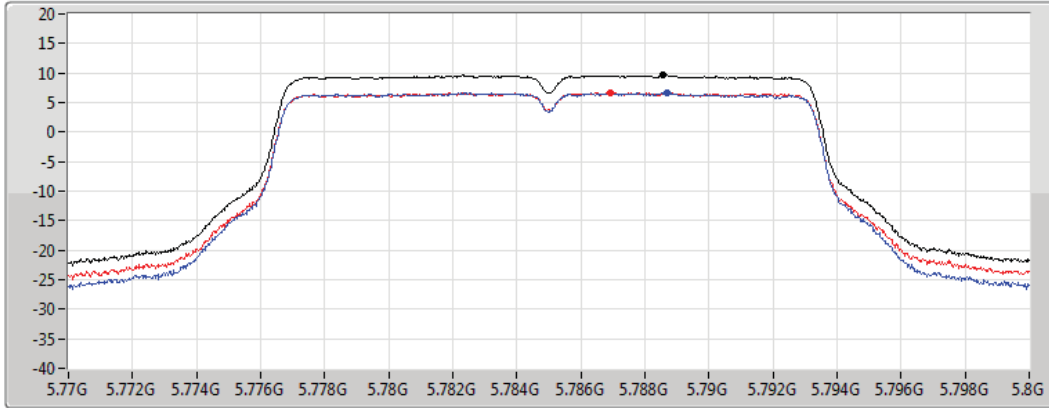
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

5785MHz

18/06/2022

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)
9.62	9.62	6.65	6.67

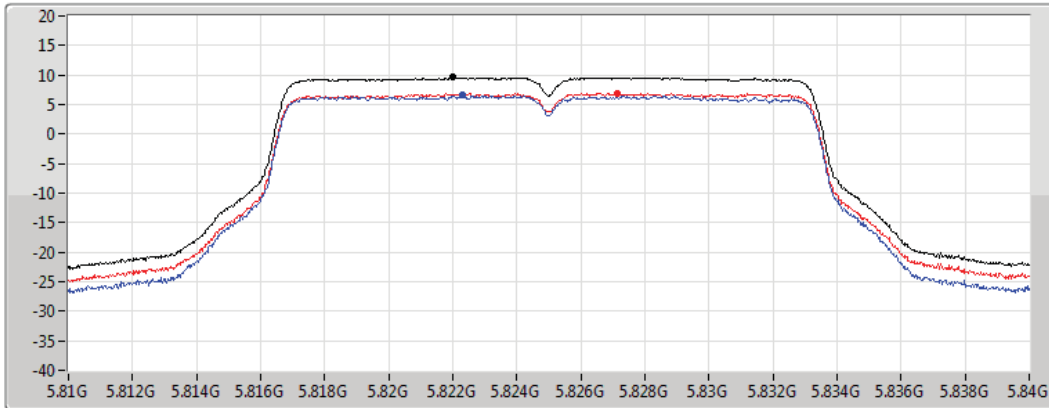
### 802.11a\_Nss1,(6Mbps)\_2TX

### PSD

5825MHz

18/06/2022

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)
9.58	9.58	6.53	6.95

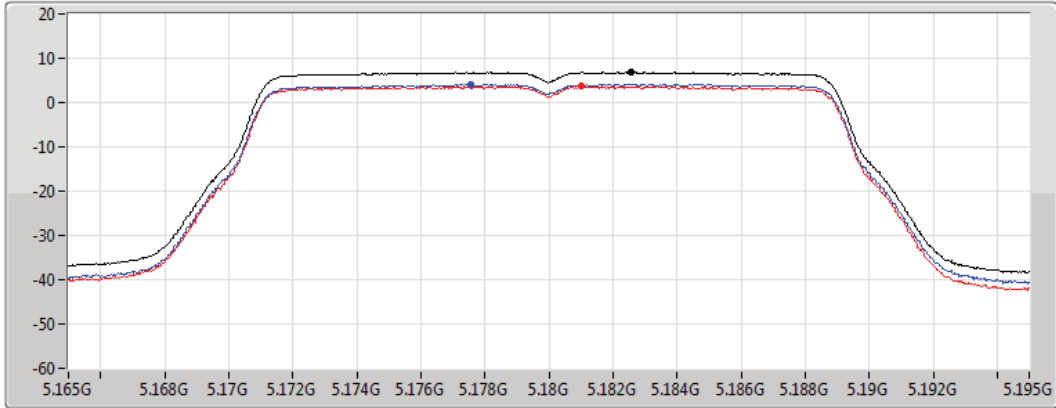
### 802.11n HT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5180MHz

18/06/2022

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)
6.80	6.80	4.09	3.63

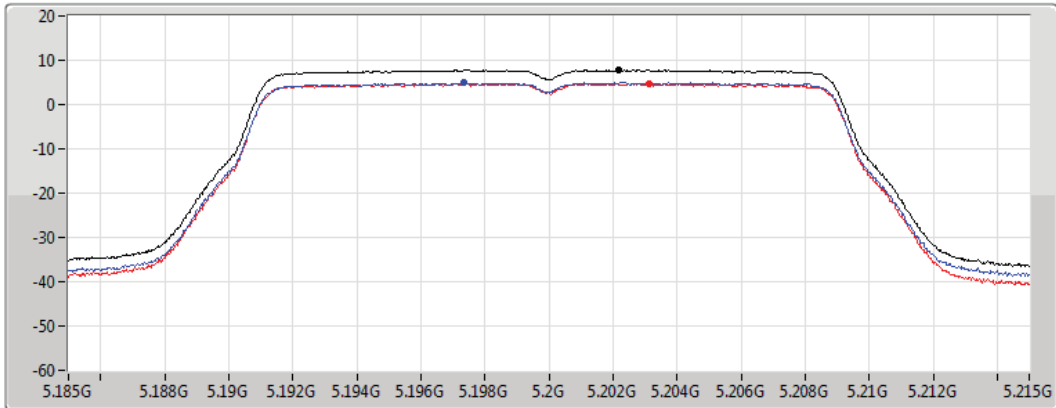
### 802.11n HT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5200MHz

18/06/2022

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)
7.76	7.76	4.95	4.74

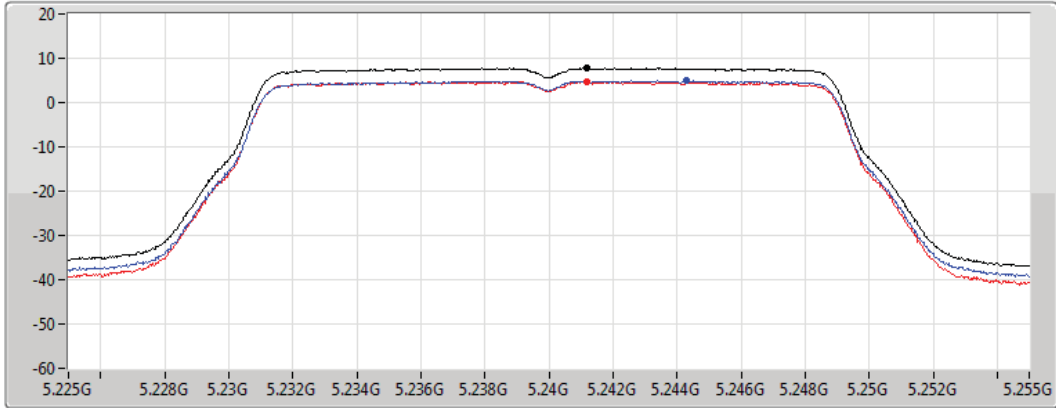
### 802.11n HT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5240MHz

18/06/2022

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)
7.72	7.72	4.91	4.64

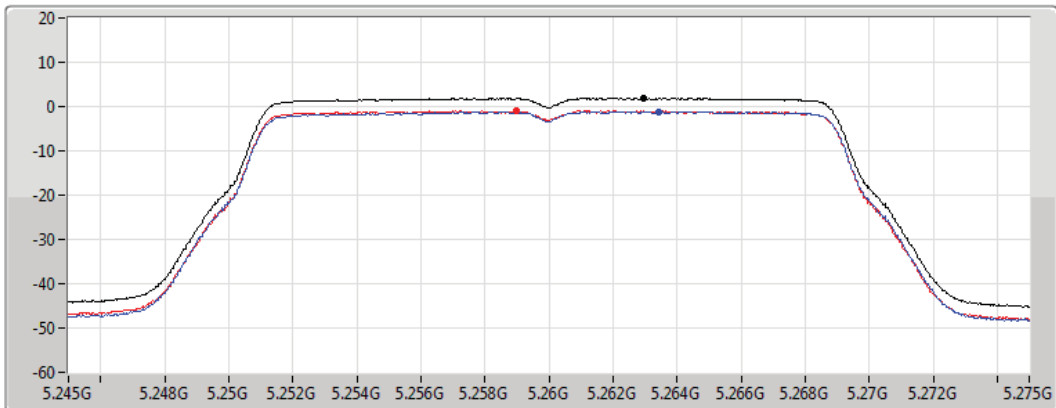
### 802.11n HT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5260MHz

18/06/2022

CF  
5.26GHz  
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)
1.89	1.89	-1.14	-0.97

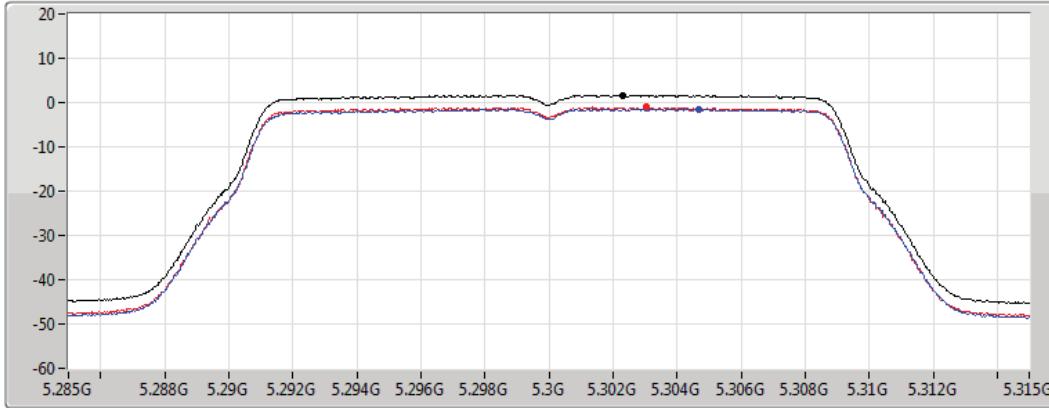
802.11n HT20\_Nss1,(MCS0)\_2TX

PSD

5300MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.69	1.69	-1.45	-1.07

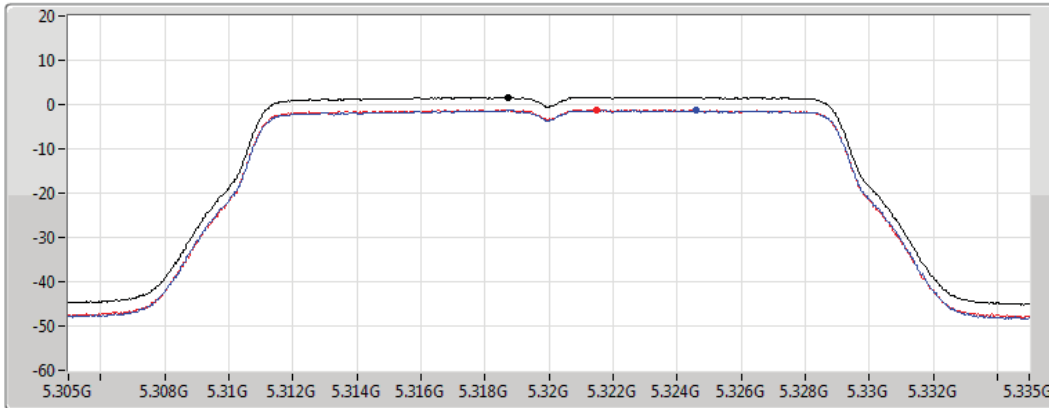
802.11n HT20\_Nss1,(MCS0)\_2TX

PSD

5320MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.71	1.71	-1.25	-1.19

### 802.11n HT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5500MHz

18/06/2022

CF  
5.5GHz

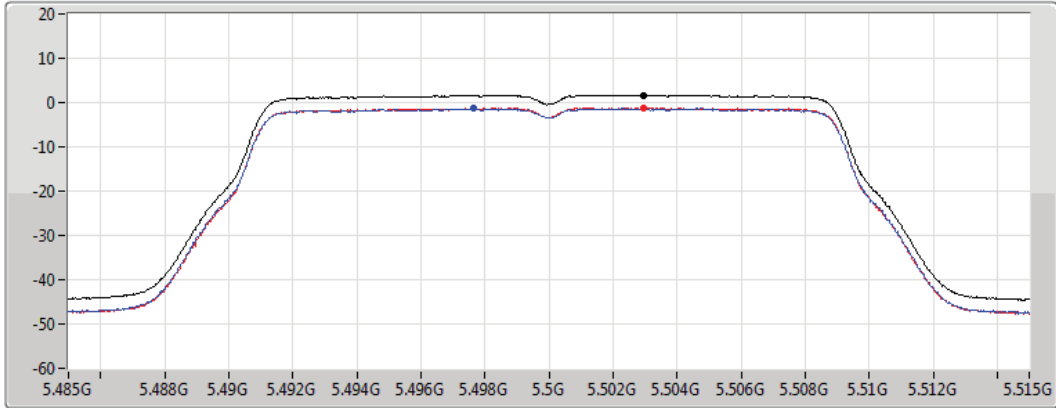
Span  
30MHz


RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.66	1.66	-1.34	-1.18

### 802.11n HT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5580MHz

18/06/2022

CF  
5.58GHz

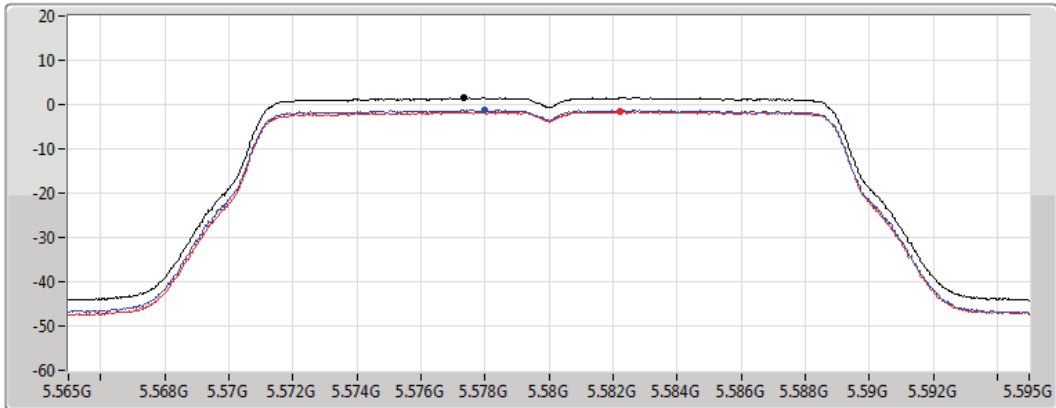
Span  
30MHz


RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.51	1.51	-1.19	-1.62

### 802.11n HT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5700MHz

18/06/2022

CF  
5.7GHz

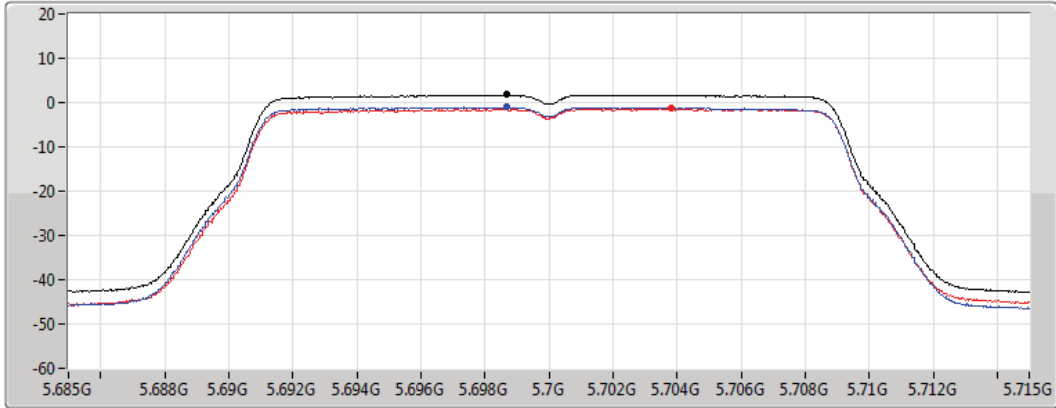
Span  
30MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.73	1.73	-1.03	-1.36

### 802.11n HT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5720MHz Straddle 5.47-5.725GHz

18/06/2022

CF  
5.71GHz

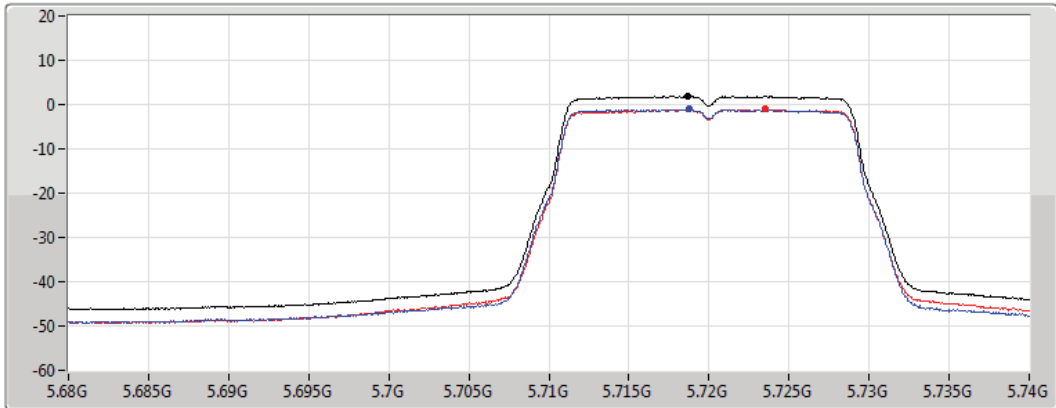
Span  
60MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.87	1.87	-1.08	-1.07



### 802.11n HT20\_Nss1,(MCS0)\_2TX

### 5720MHz Straddle 5.725-5.85GHz

PSD

18/06/2022

CF  
5.735GHz

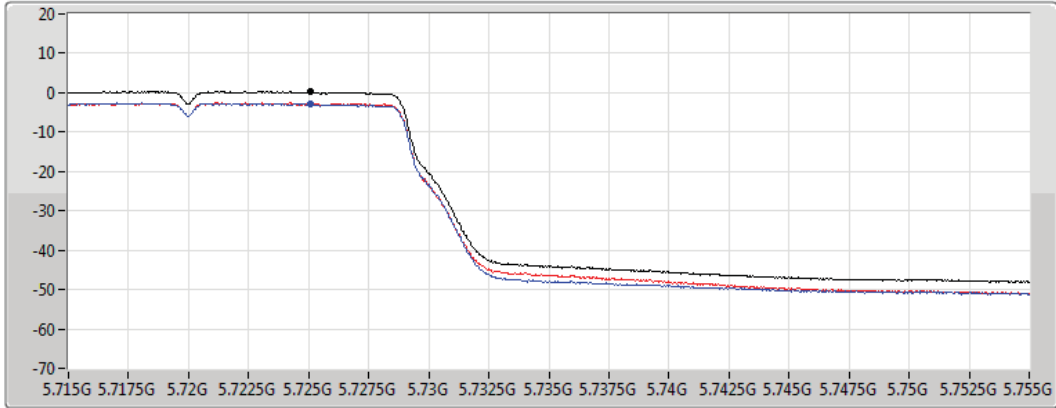
Span  
40MHz

RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.17	0.17	-3.00	-2.69

### 802.11n HT20\_Nss1,(MCS0)\_2TX

### 5745MHz

PSD

18/06/2022

CF  
5.745GHz

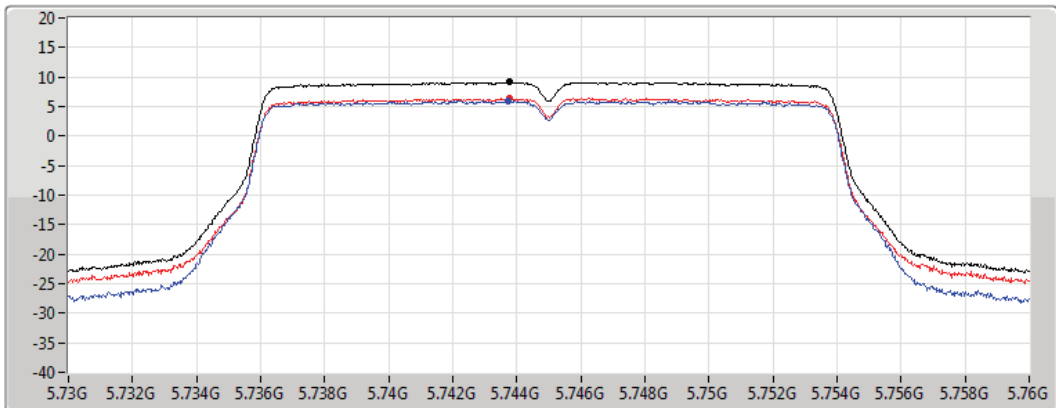
Span  
30MHz

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)
9.15	9.15	5.94	6.41

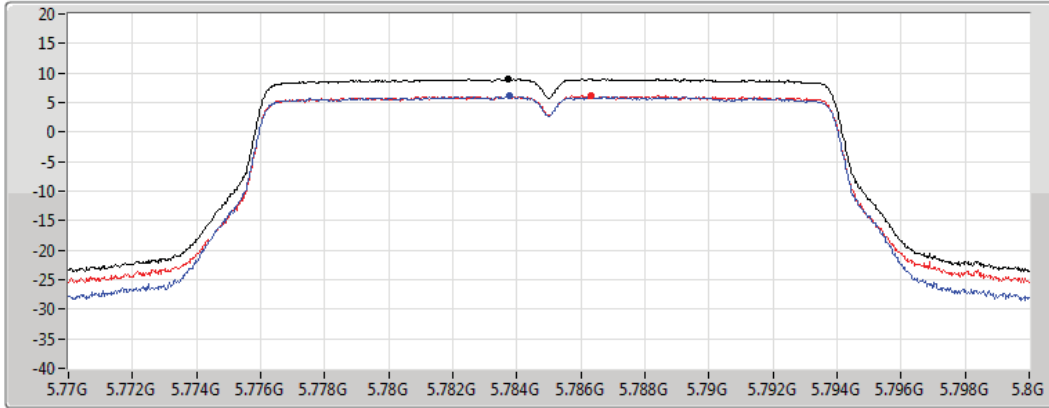
802.11n HT20\_Nss1,(MCS0)\_2TX

PSD

5785MHz

18/06/2022

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)
9.07	9.07	6.06	6.18

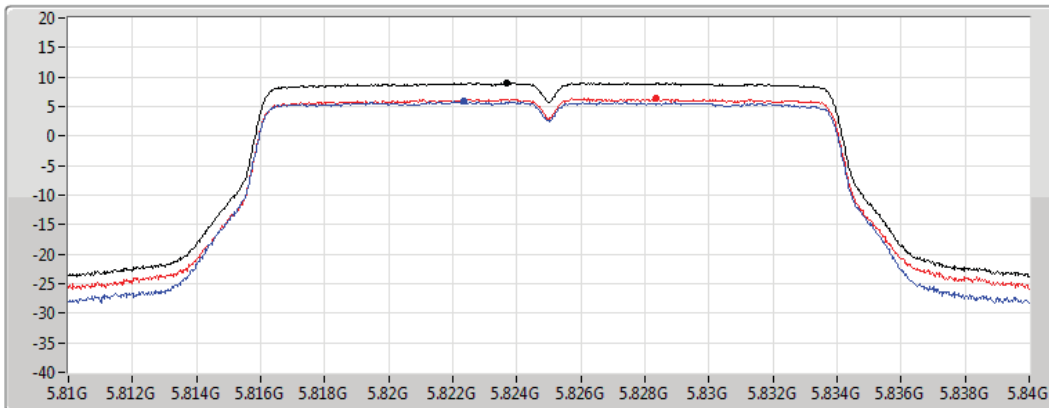
802.11n HT20\_Nss1,(MCS0)\_2TX

PSD

5825MHz

18/06/2022

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)
9.02	9.02	5.85	6.39



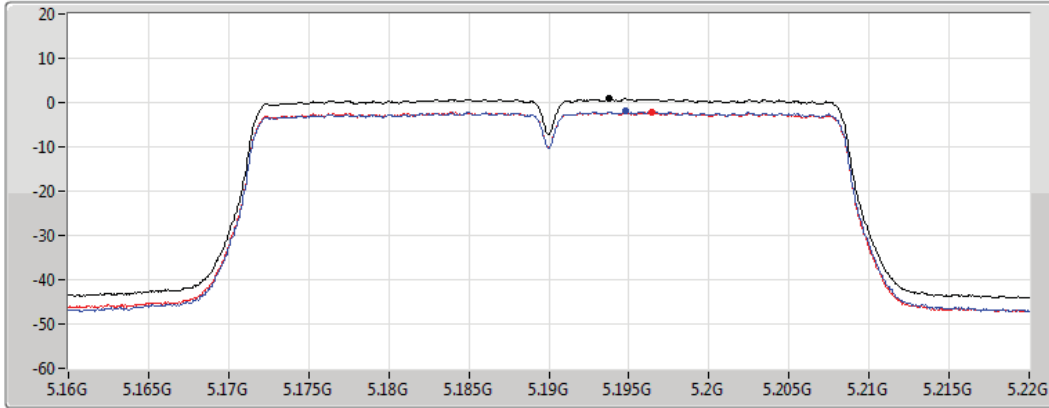
### 802.11n HT40\_Nss1,(MCS0)\_2TX

### PSD

#### 5190MHz

20/06/2022

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)
0.83	0.83	-1.98	-2.16

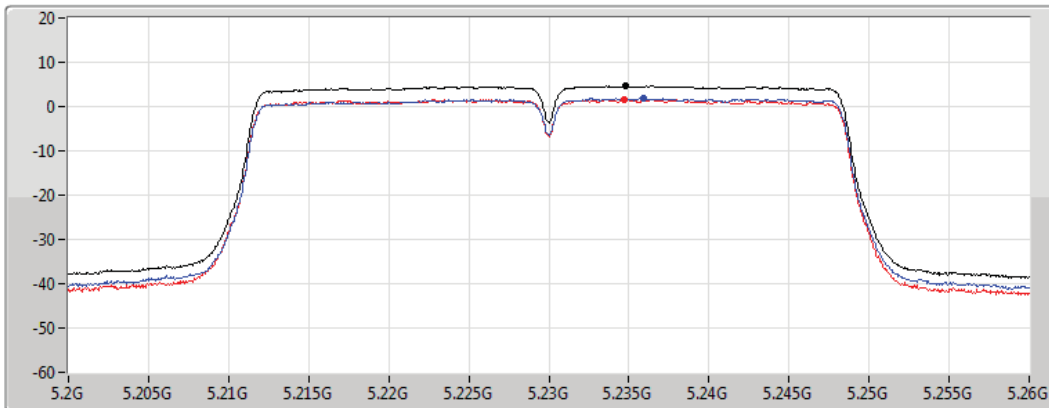
### 802.11n HT40\_Nss1,(MCS0)\_2TX

### PSD

#### 5230MHz

20/06/2022

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)
4.64	4.64	1.84	1.52

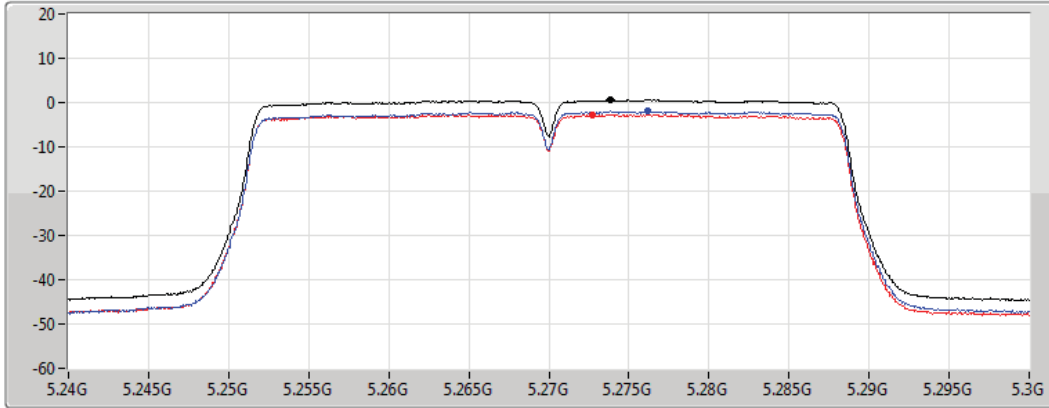
802.11n HT40\_Nss1,(MCS0)\_2TX

PSD

5270MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.64	0.64	-1.98	-2.75

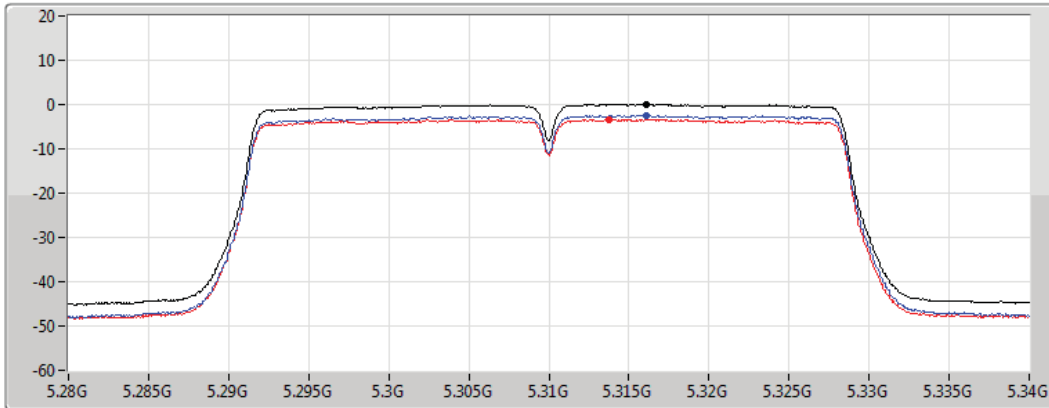
802.11n HT40\_Nss1,(MCS0)\_2TX

PSD

5310MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.11	0.11	-2.35	-3.34

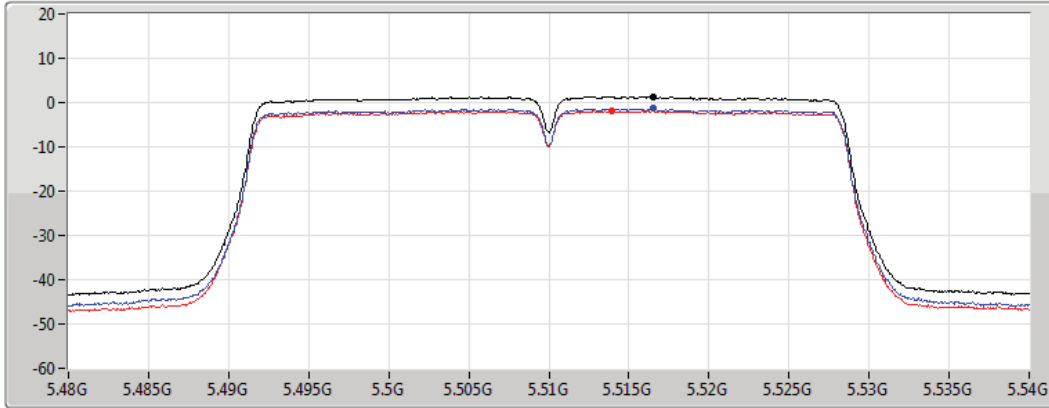
### 802.11n HT40\_Nss1,(MCS0)\_2TX

### PSD

#### 5510MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.36	1.36	-1.35	-1.85

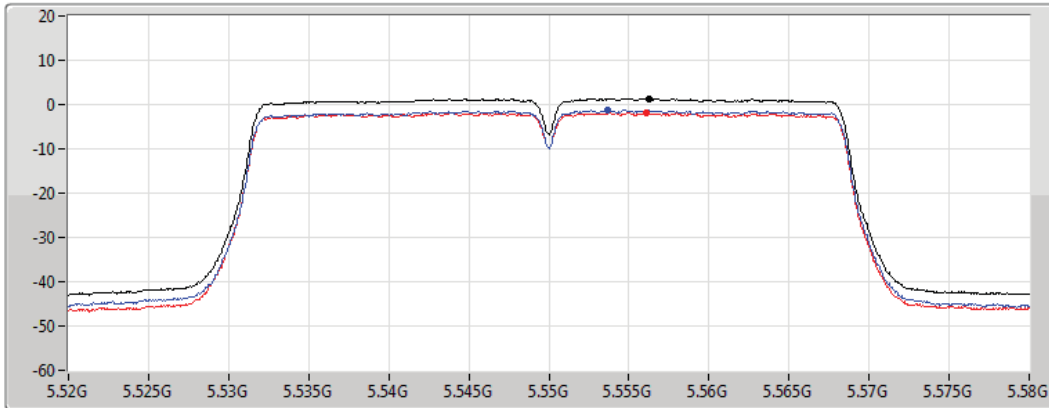
### 802.11n HT40\_Nss1,(MCS0)\_2TX

### PSD

#### 5550MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.36	1.36	-1.32	-1.90

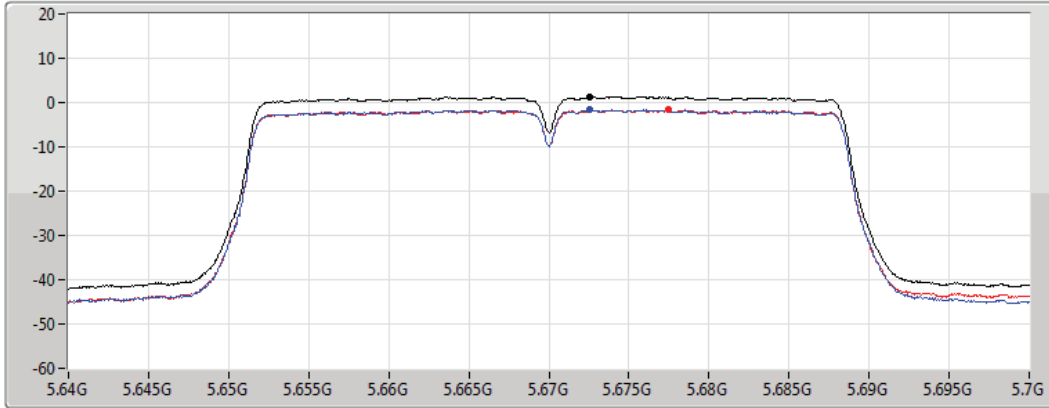
802.11n HT40\_Nss1,(MCS0)\_2TX

PSD

5670MHz

20/06/2022

CF  
5.67GHz  
Span  
60MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.32	1.32	-1.58	-1.66

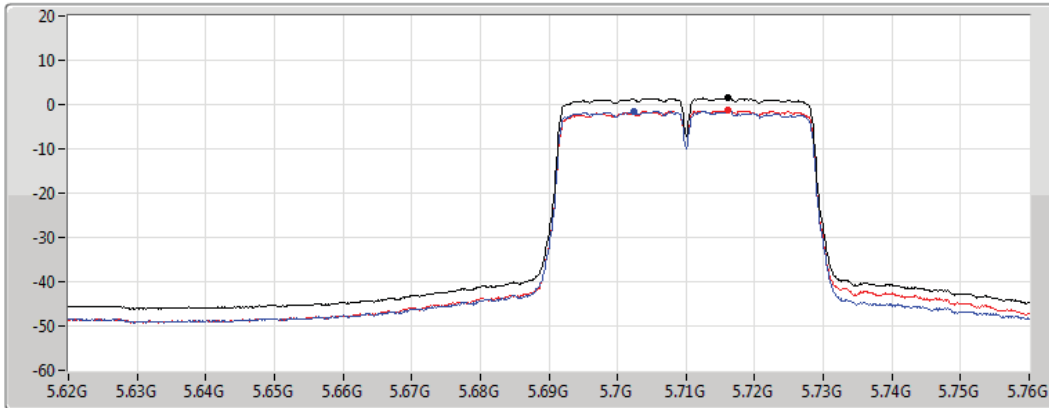
802.11n HT40\_Nss1,(MCS0)\_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

20/06/2022

CF  
5.69GHz  
Span  
140MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.55	1.55	-1.47	-1.36

### 802.11n HT40\_Nss1,(MCS0)\_2TX

### PSD

#### 5710MHz Straddle 5.725-5.85GHz

20/06/2022

CF  
5.735GHz

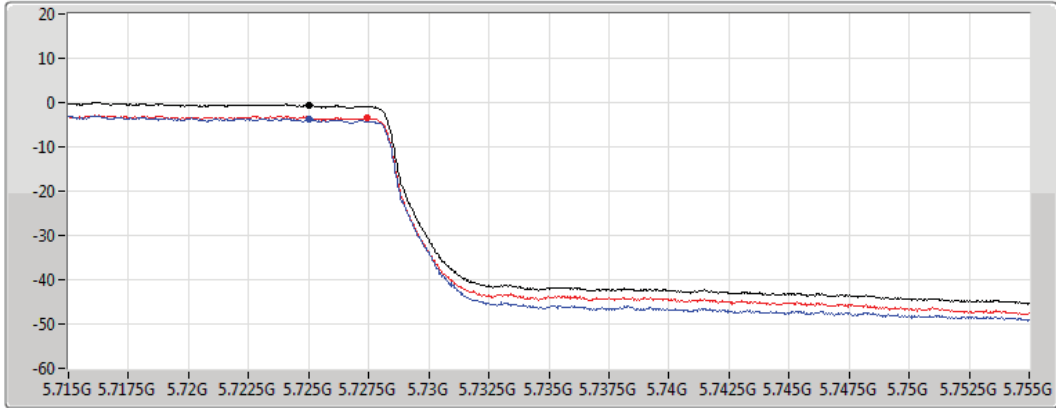
Span  
40MHz

RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.69	-0.69	-3.87	-3.47

### 802.11n HT40\_Nss1,(MCS0)\_2TX

### PSD

#### 5755MHz

20/06/2022

CF  
5.755GHz

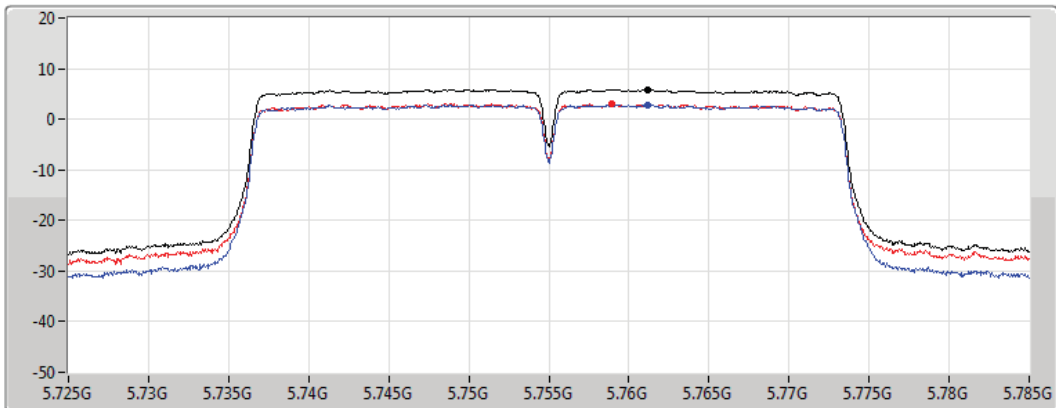
Span  
60MHz

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)
5.90	5.90	2.87	3.10



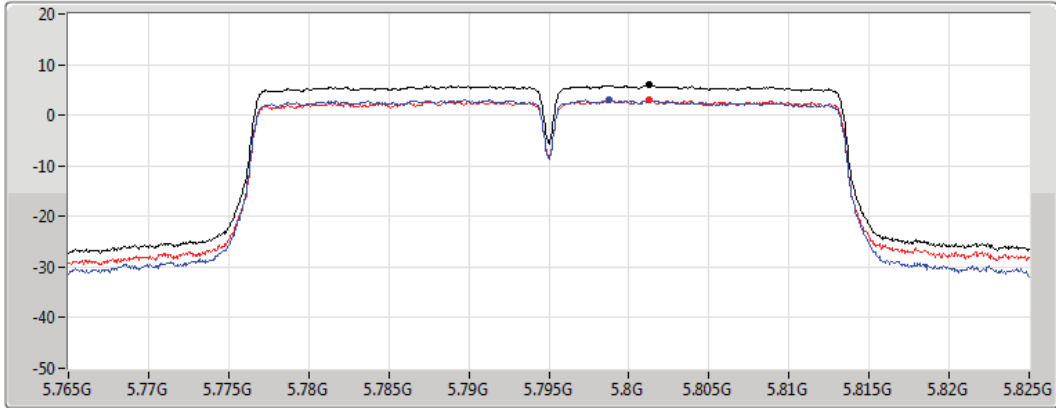
### 802.11n HT40\_Nss1,(MCS0)\_2TX

PSD

5795MHz

20/06/2022

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)
6.04	6.04	3.05	3.08

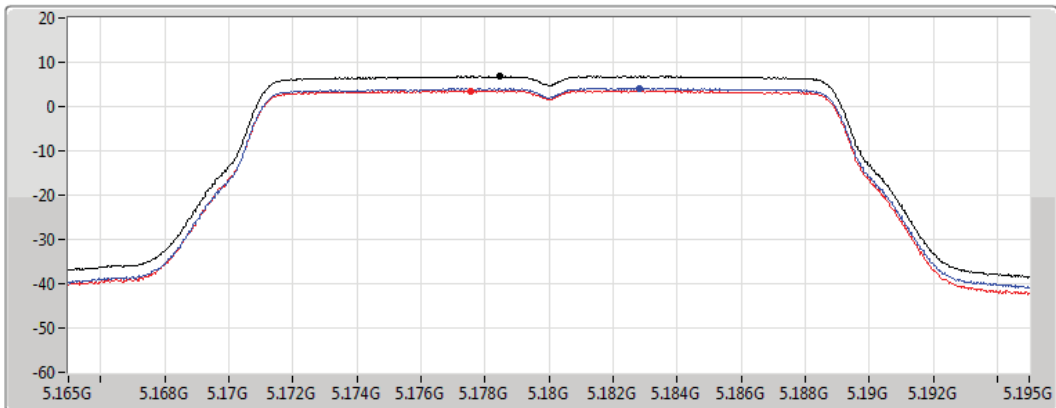
### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

5180MHz

18/06/2022

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)
6.79	6.79	4.05	3.59



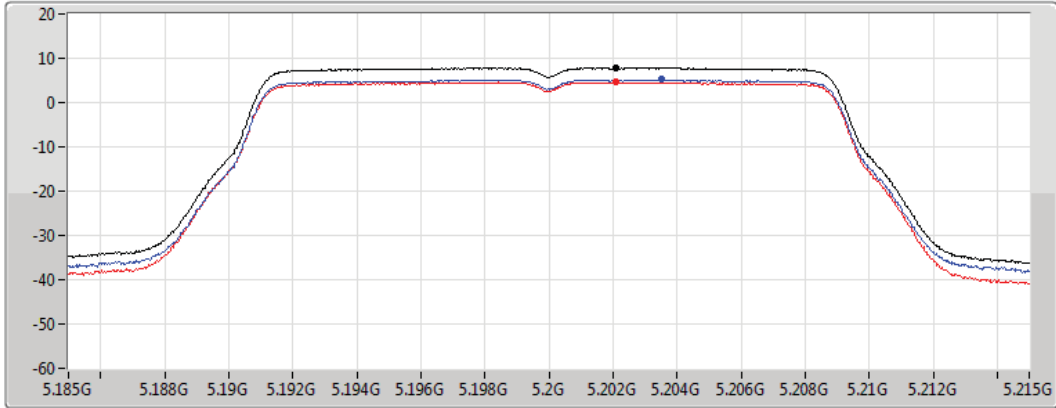
802.11ac VHT20\_Nss1,(MCS0)\_2TX




PSD

5200MHz

18/06/2022

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)
7.80	7.80	5.16	4.55

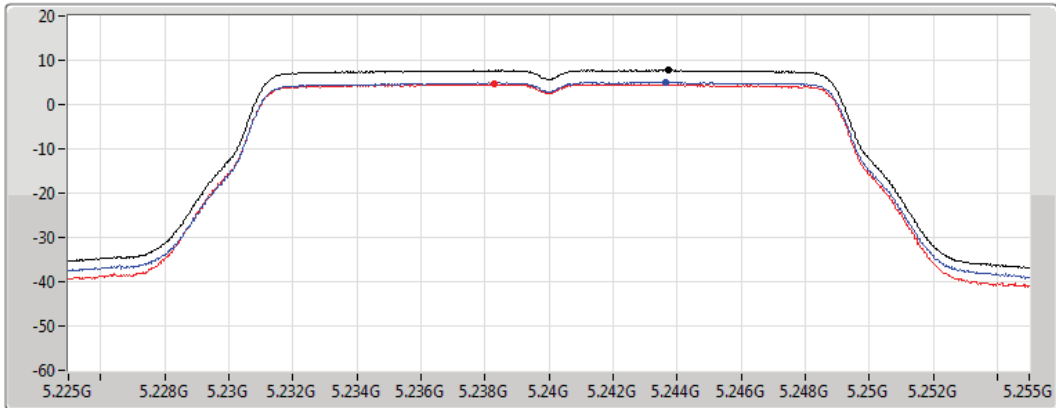
802.11ac VHT20\_Nss1,(MCS0)\_2TX




PSD

5240MHz

18/06/2022

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)
7.74	7.74	5.01	4.54

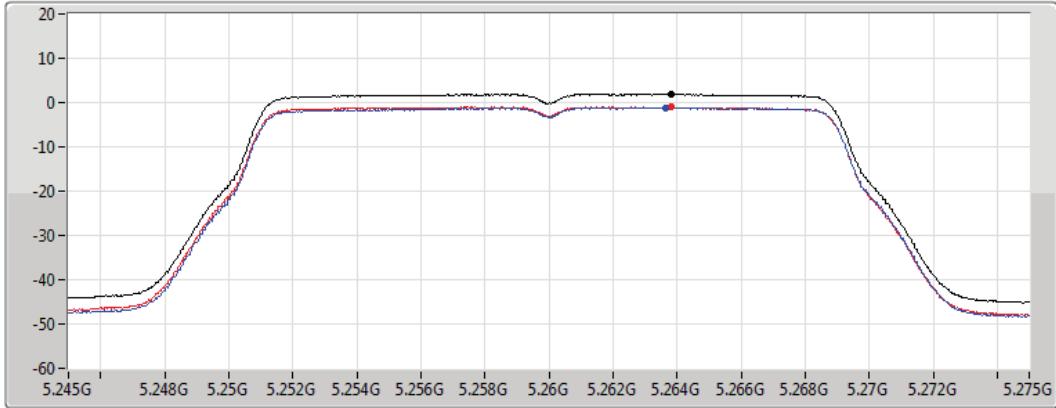
### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5260MHz

18/06/2022

CF  
5.26GHz  
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)
1.90	1.90	-1.17	-1.02

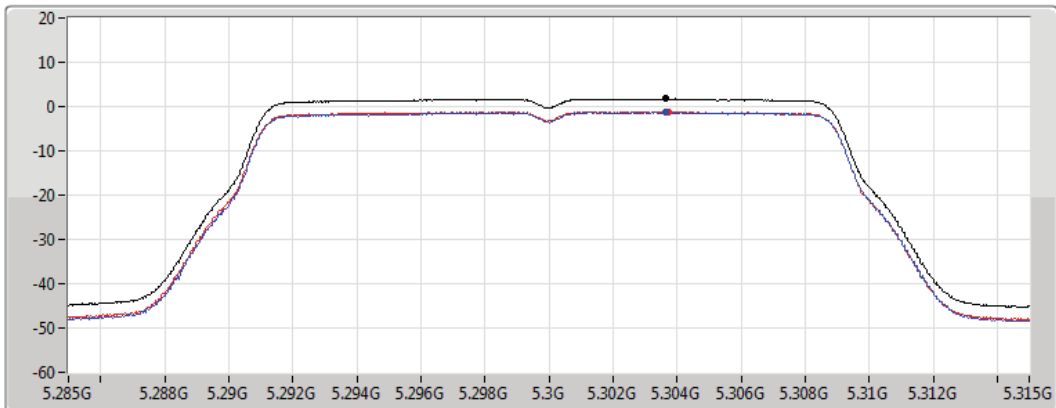
### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### PSD

#### 5300MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.79	1.79	-1.20	-1.12

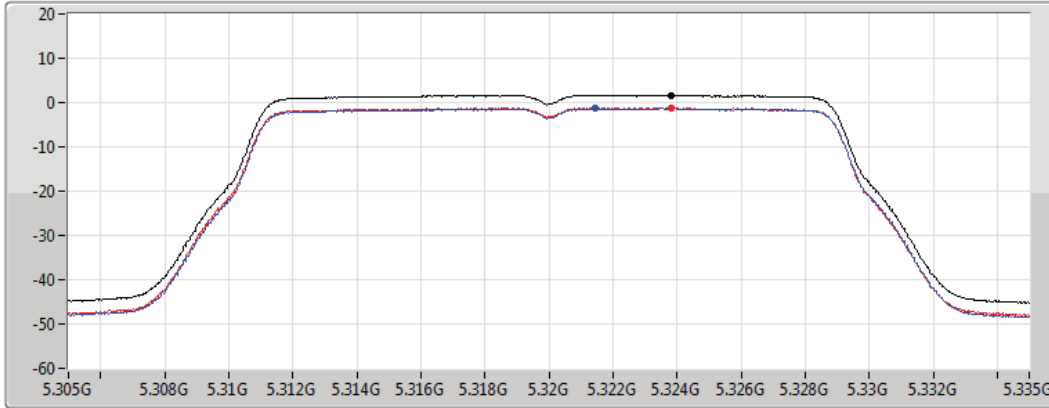
802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

5320MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.71	1.71	-1.29	-1.18

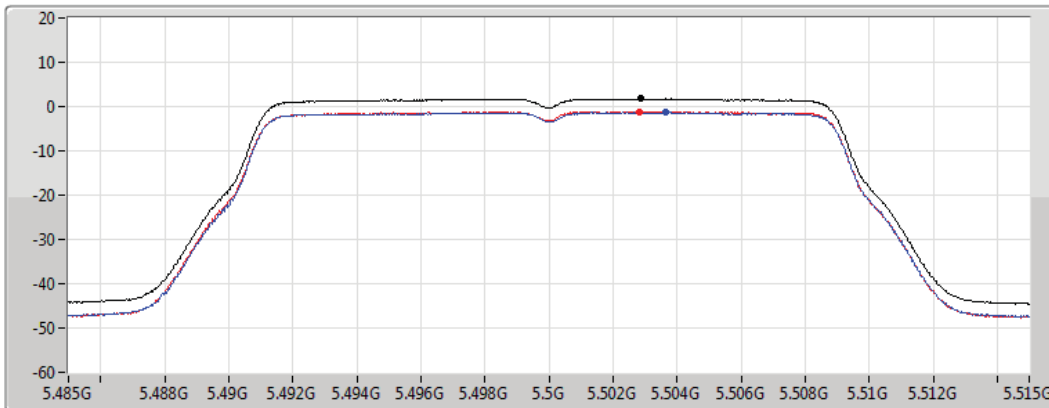
802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

5500MHz

18/06/2022

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



Sum   
Port 1   
Port 2

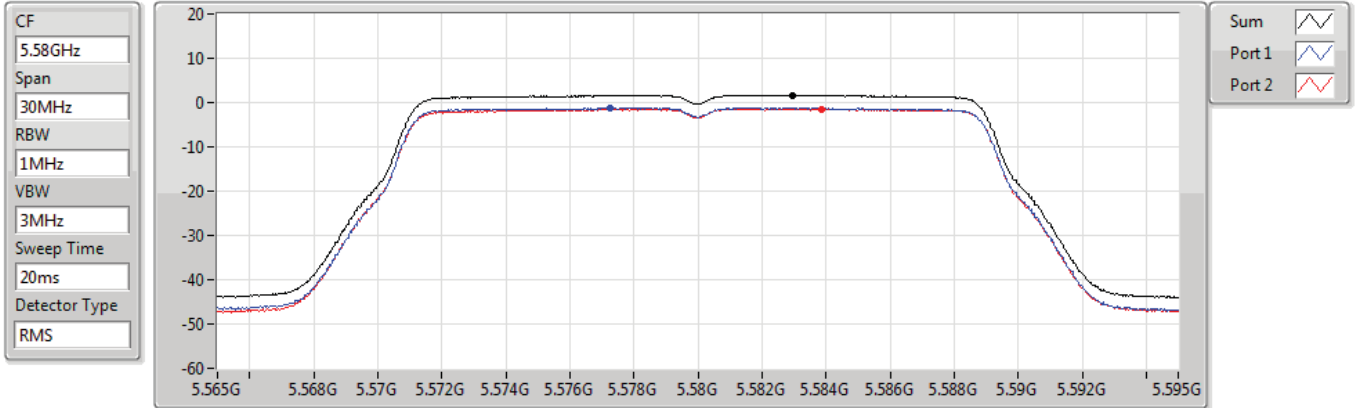
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.74	1.74	-1.36	-1.13

802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

5580MHz

18/06/2022



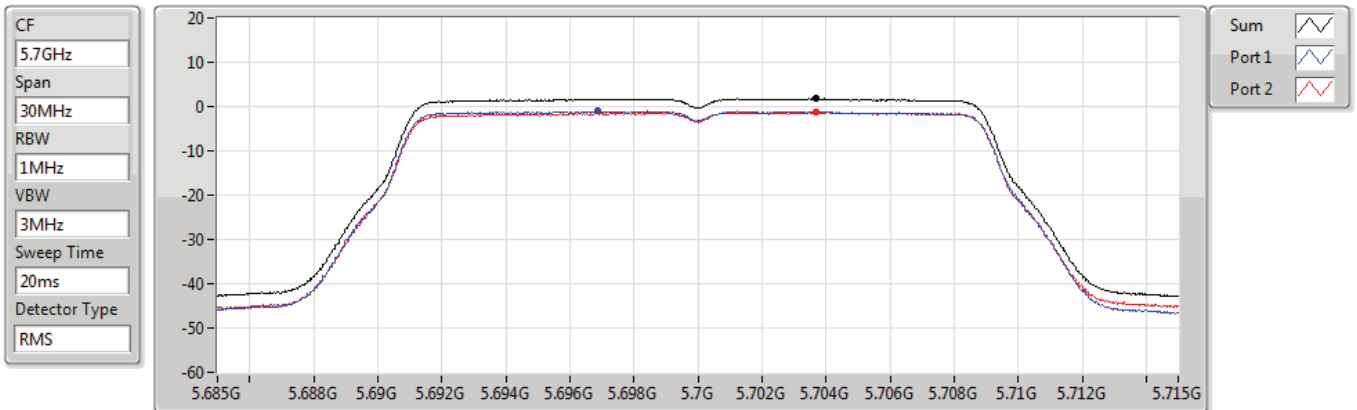
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.66	1.66	-1.15	-1.41

802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

5700MHz

18/06/2022



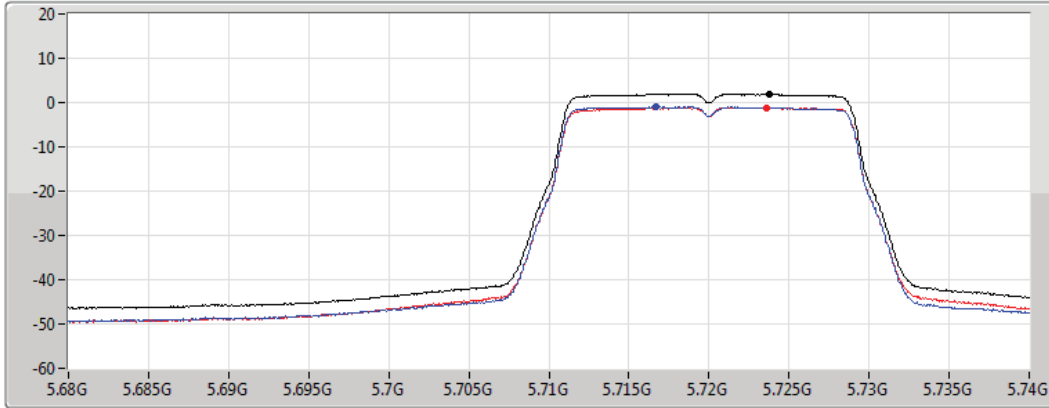
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.77	1.77	-1.03	-1.27

**802.11ac VHT20\_Nss1,(MCS0)\_2TX**  
**5720MHz Straddle 5.47-5.725GHz**

**PSD**

18/06/2022

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



Sum   
 Port 1   
 Port 2

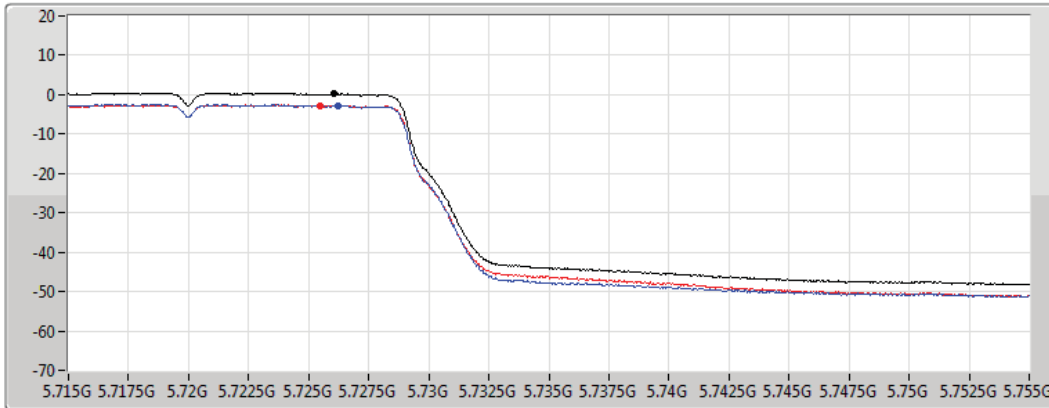
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.92	1.92	-0.99	-1.10

**802.11ac VHT20\_Nss1,(MCS0)\_2TX**  
**5720MHz Straddle 5.725-5.85GHz**

**PSD**

18/06/2022

CF  
 5.735GHz  
 Span  
 40MHz  
 RBW  
 500kHz  
 VBW  
 3MHz  
 Sweep Time  
 20ms  
 Detector Type  
 RMS



Sum   
 Port 1   
 Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.19	0.19	-2.81	-2.79

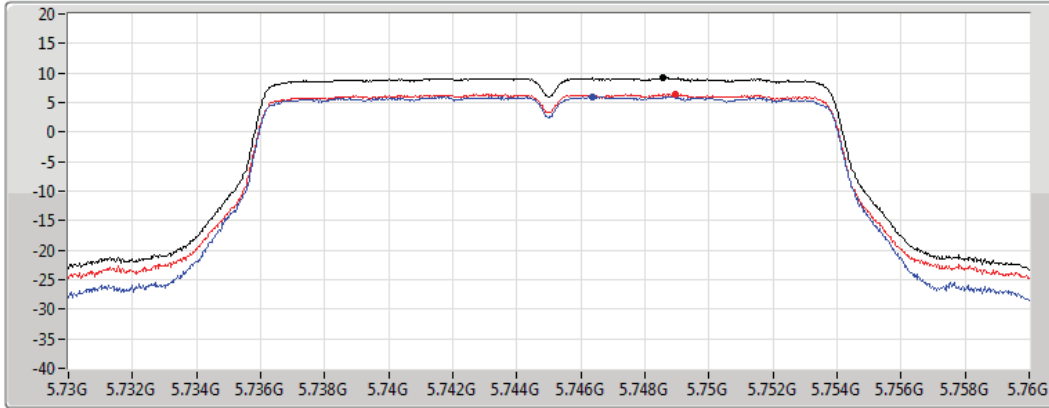
802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

5745MHz

18/06/2022

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)
9.15	9.15	5.98	6.39

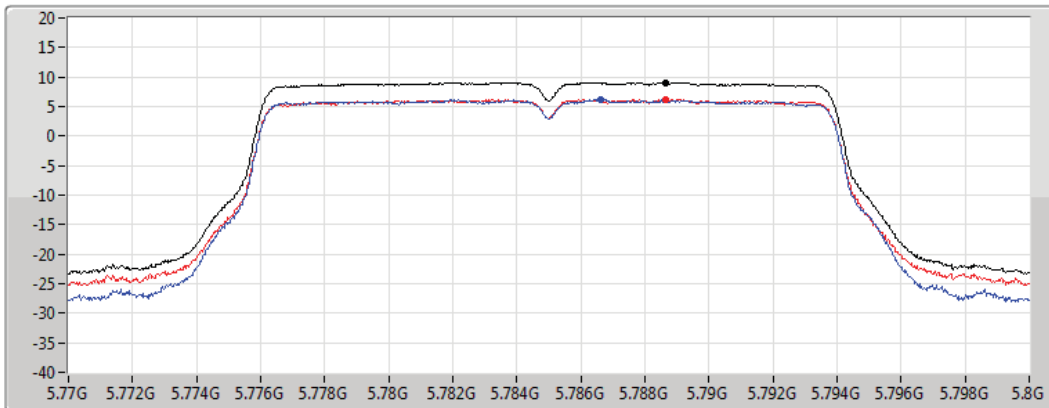
802.11ac VHT20\_Nss1,(MCS0)\_2TX

PSD

5785MHz

18/06/2022

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)
9.09	9.09	6.15	6.21

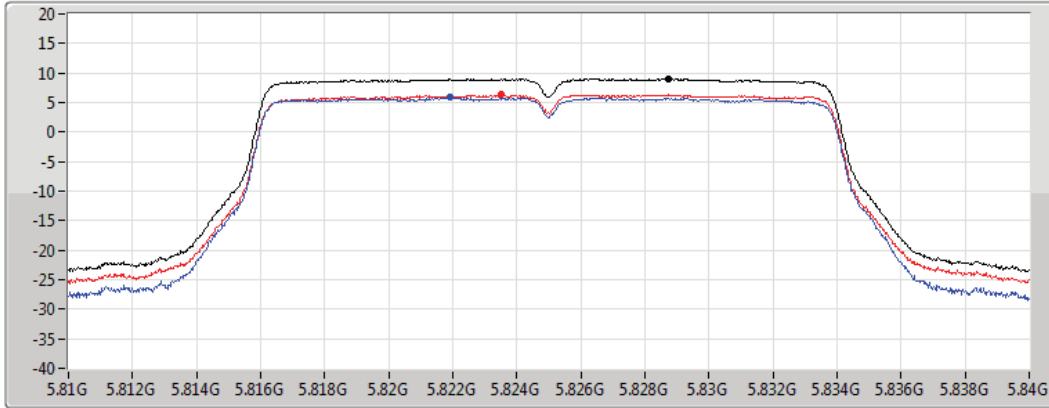
**802.11ac VHT20\_Nss1,(MCS0)\_2TX**

**PSD**

**5825MHz**

18/06/2022

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)
9.02	9.02	5.83	6.29

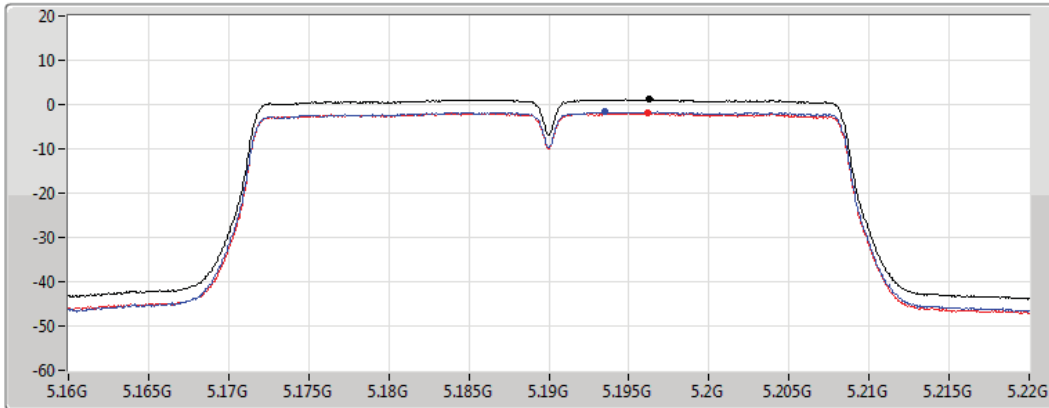
**802.11ac VHT40\_Nss1,(MCS0)\_2TX**

**PSD**

**5190MHz**

20/06/2022

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)
1.21	1.21	-1.67	-1.91

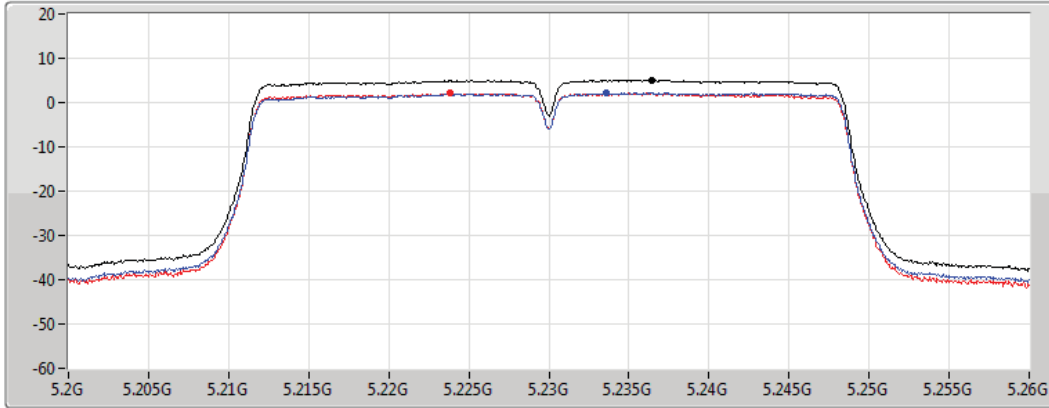
802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

5230MHz

20/06/2022

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)
5.14	5.14	2.17	2.21

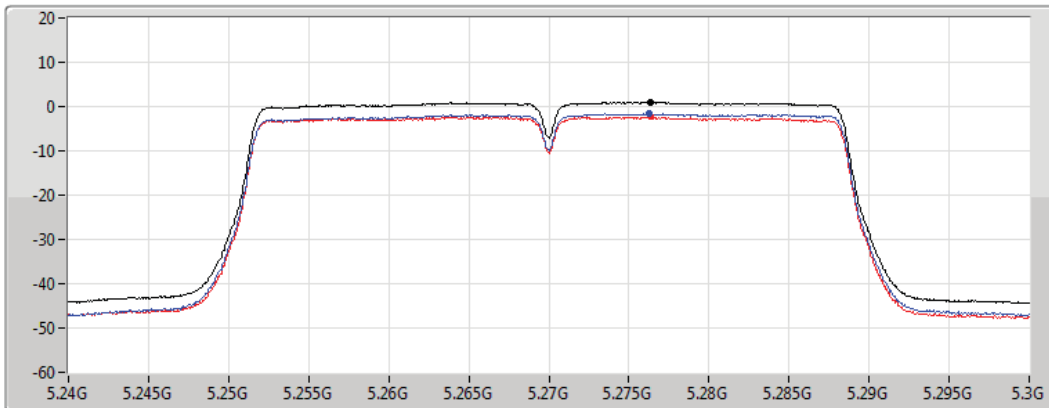
802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

5270MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.01	1.01	-1.64	-2.32



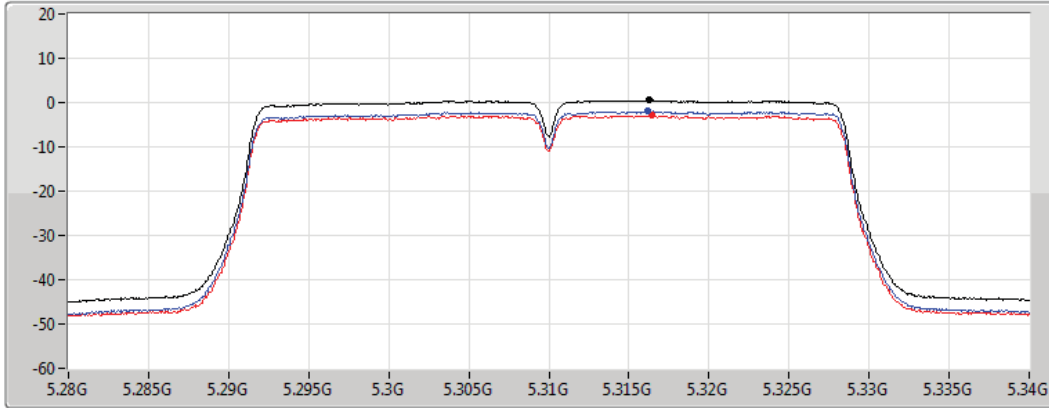
802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

5310MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.54	0.54	-2.02	-2.83

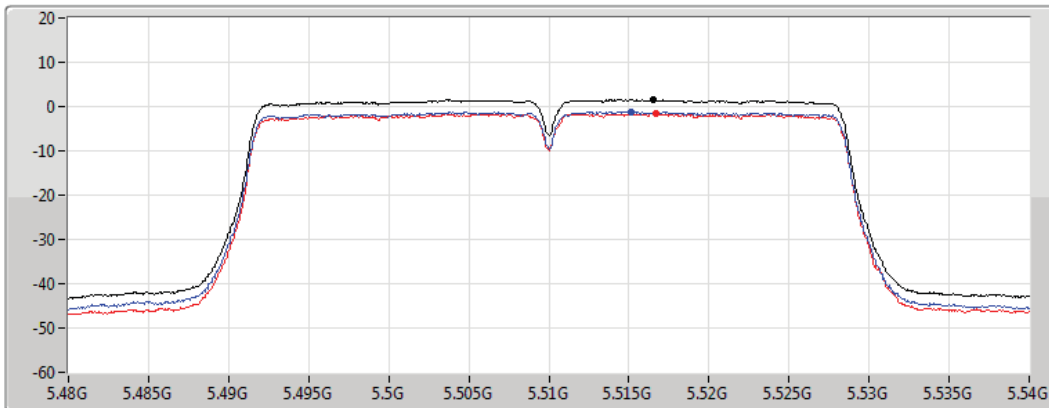
802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

5510MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.51	1.51	-1.23	-1.64

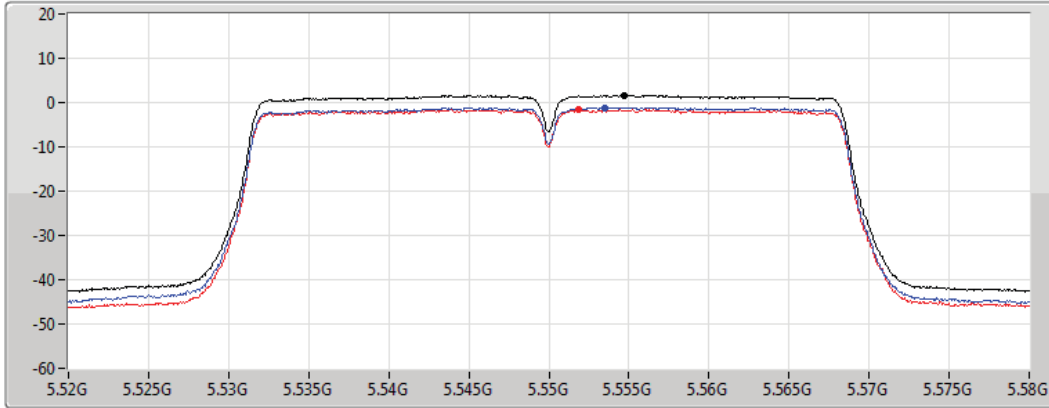
802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

5550MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.58	1.58	-1.12	-1.54

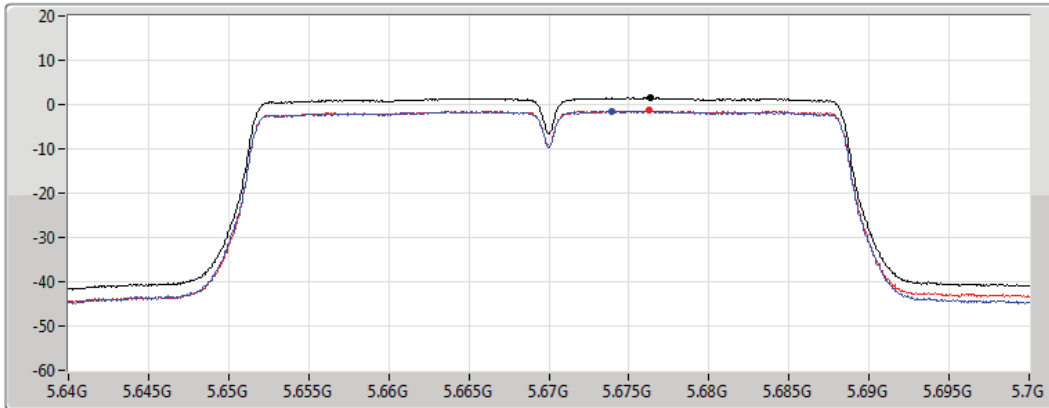
802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

5670MHz

20/06/2022

CF  
5.67GHz  
Span  
60MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.56	1.56	-1.51	-1.34

**802.11ac VHT40\_Nss1,(MCS0)\_2TX**  
**5710MHz Straddle 5.47-5.725GHz**

**PSD**

20/06/2022

CF  
5.69GHz

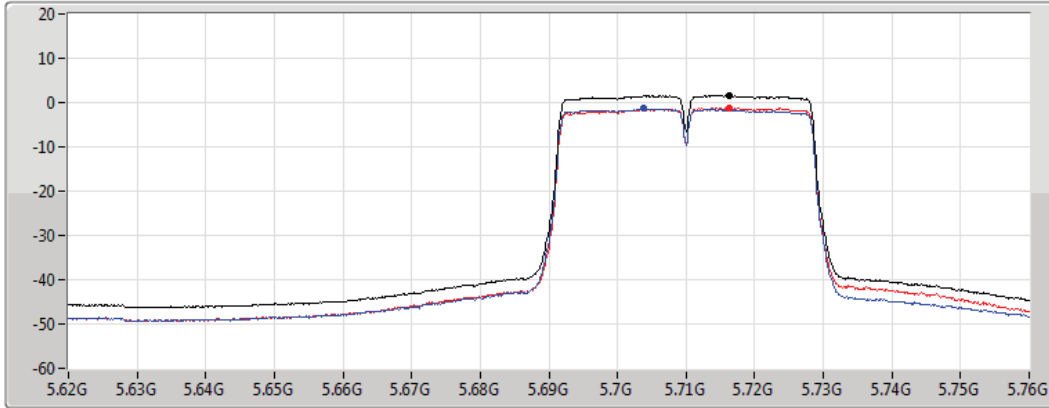
Span  
140MHz


RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.62	1.62	-1.38	-1.17

**802.11ac VHT40\_Nss1,(MCS0)\_2TX**  
**5710MHz Straddle 5.725-5.85GHz**

**PSD**

20/06/2022

CF  
5.735GHz

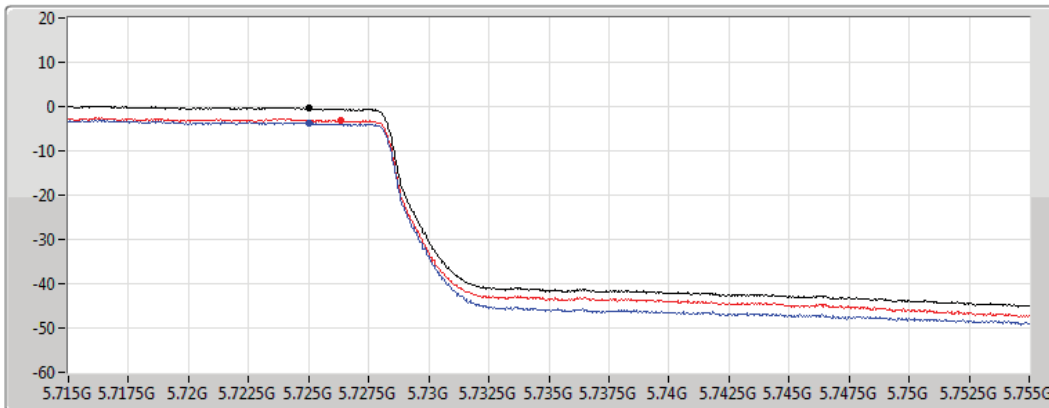
Span  
40MHz


RBW  
500kHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.46	-0.46	-3.72	-3.09



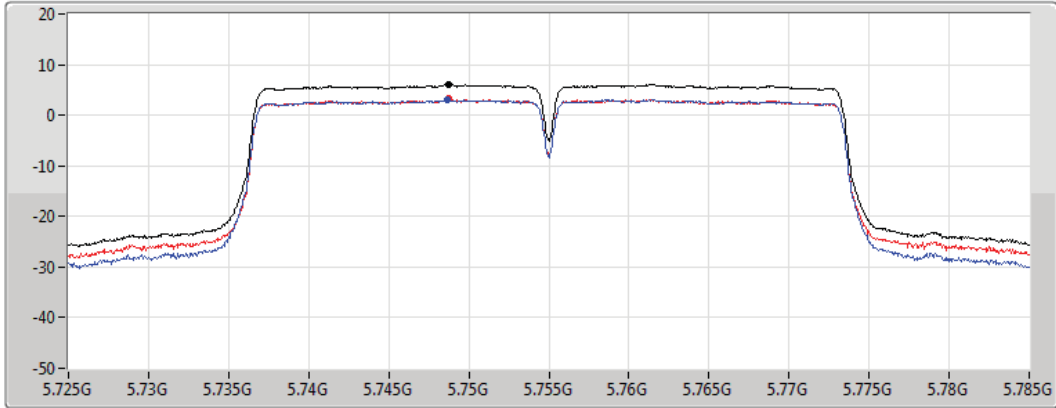
802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

5755MHz

20/06/2022

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)
6.07	6.07	3.05	3.23

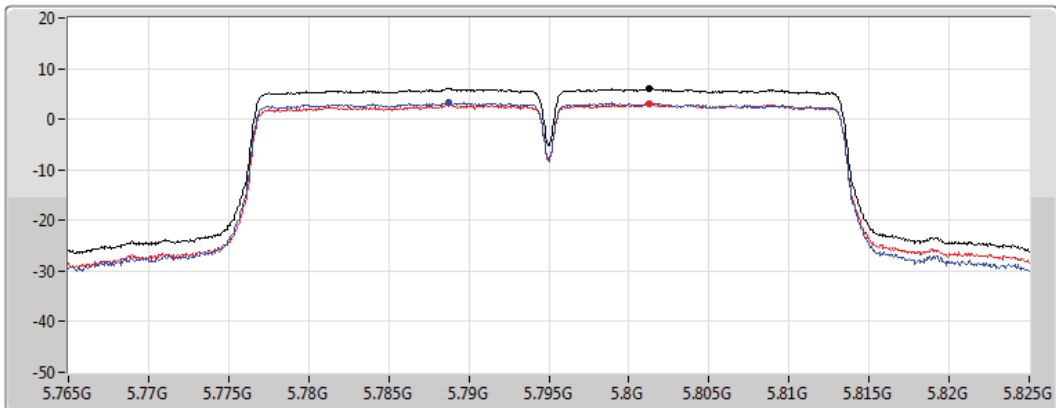
802.11ac VHT40\_Nss1,(MCS0)\_2TX

PSD

5795MHz

20/06/2022

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	3.29	2.97

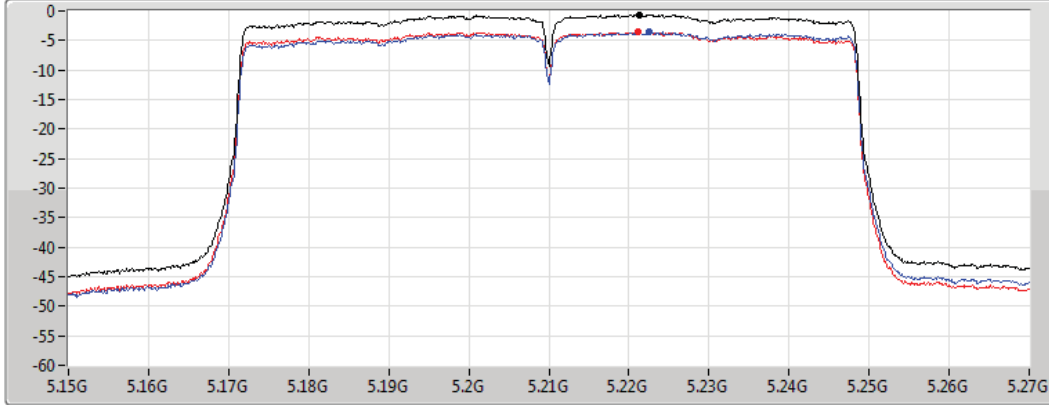
802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

5210MHz

20/06/2022

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)
-0.59	-0.59	-3.52	-3.53

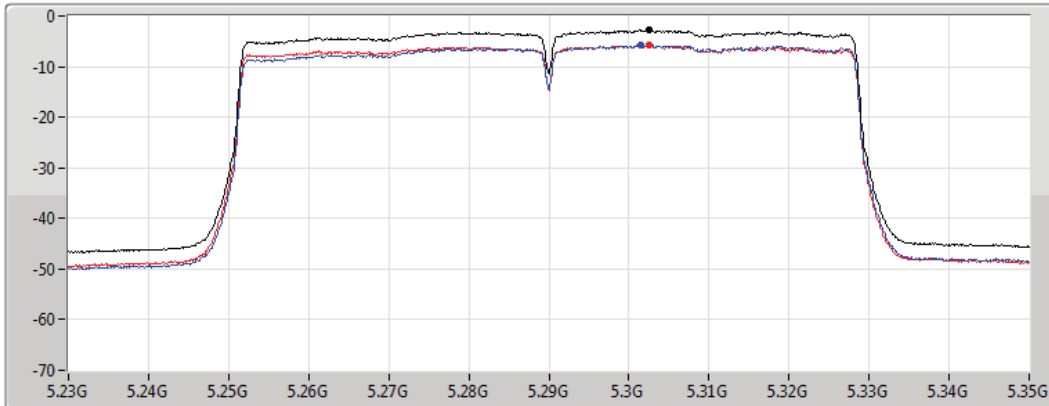
802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

5290MHz

20/06/2022

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



Sum   
Port 1   
Port 2

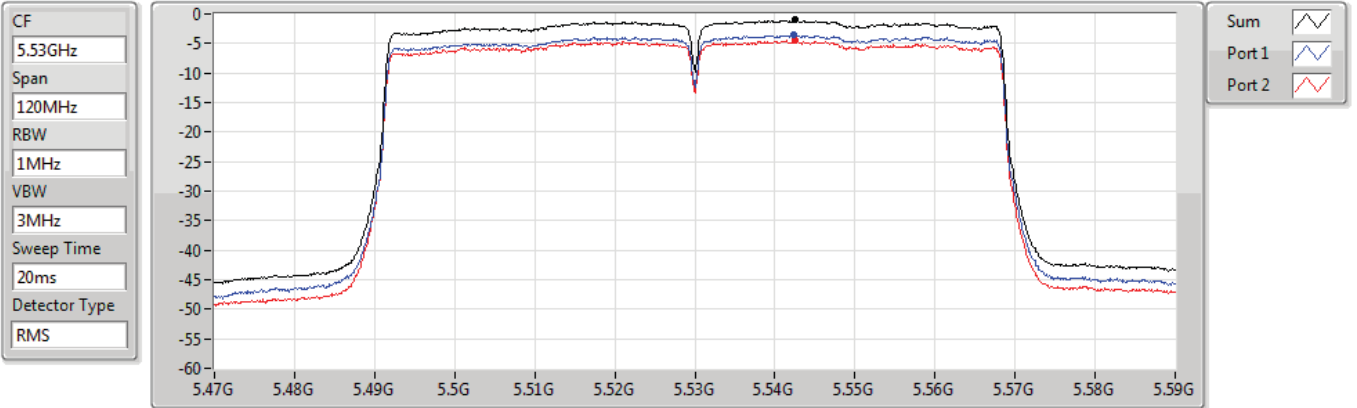
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.75	-2.75	-5.75	-5.73

802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

5530MHz

20/06/2022



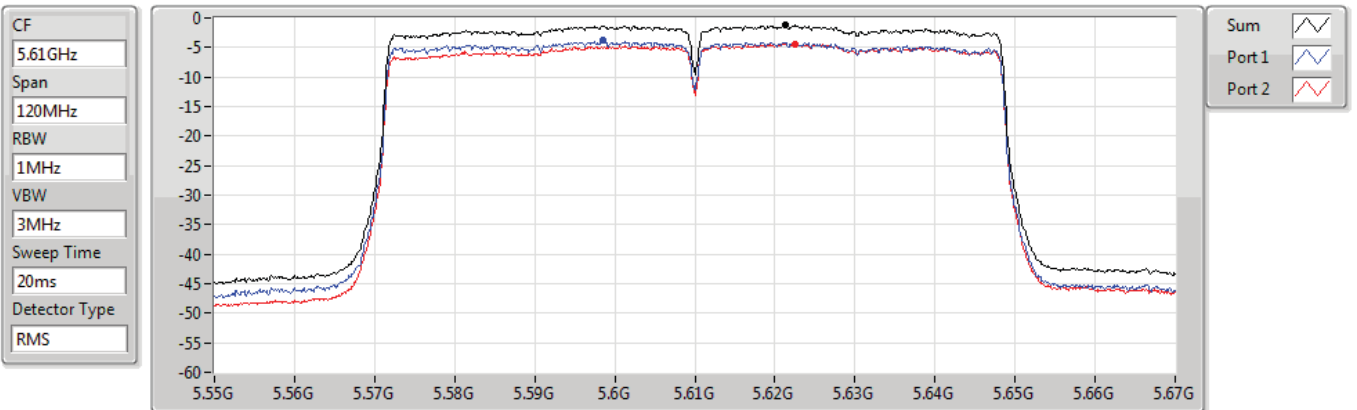
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.95	-0.95	-3.45	-4.48

802.11ac VHT80\_Nss1,(MCS0)\_2TX

PSD

5610MHz

20/06/2022



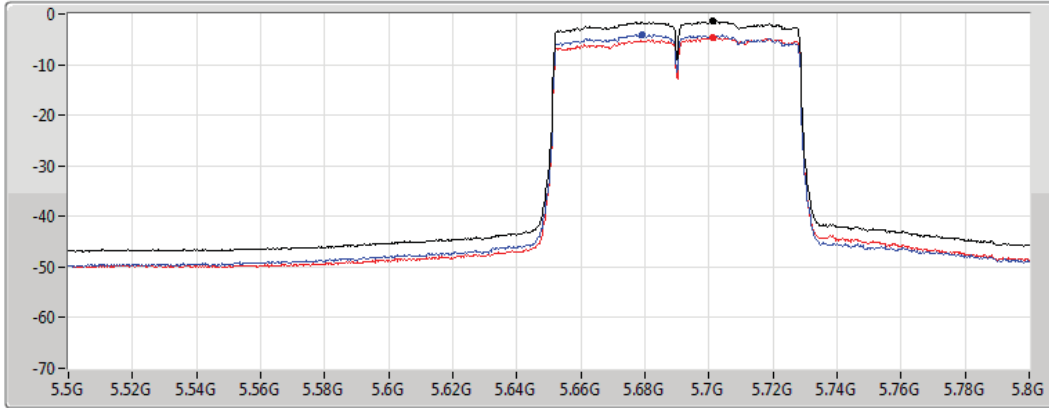
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.27	-1.27	-3.84	-4.40

**802.11ac VHT80\_Nss1,(MCS0)\_2TX**  
**5690MHz Straddle 5.47-5.725GHz**

**PSD**

20/06/2022

CF  
 5.65GHz  
 Span  
 300MHz  
 RBW  
 1MHz  
 VBW  
 3MHz  
 Sweep Time  
 20ms  
 Detector Type  
 RMS



Sum   
 Port 1   
 Port 2

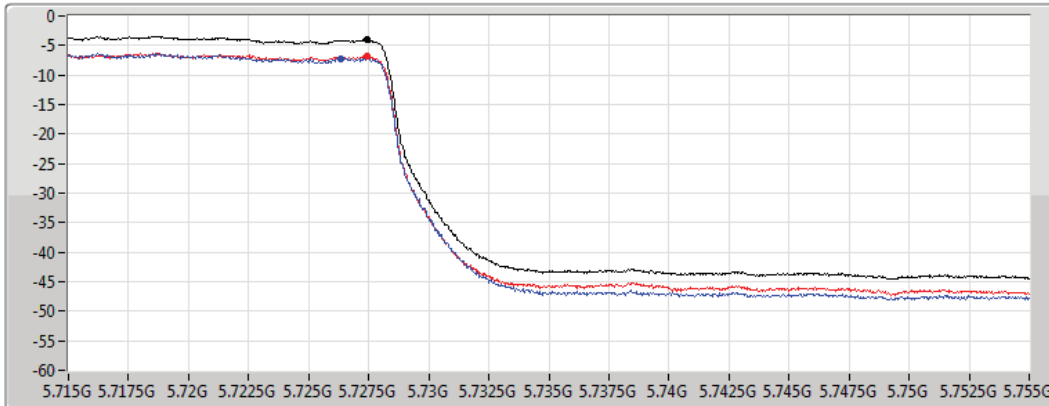
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.42	-1.42	-4.07	-4.54

**802.11ac VHT80\_Nss1,(MCS0)\_2TX**  
**5690MHz Straddle 5.725-5.85GHz**

**PSD**

20/06/2022

CF  
 5.735GHz  
 Span  
 40MHz  
 RBW  
 500kHz  
 VBW  
 3MHz  
 Sweep Time  
 20ms  
 Detector Type  
 RMS



Sum   
 Port 1   
 Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.06	-4.06	-7.21	-6.85

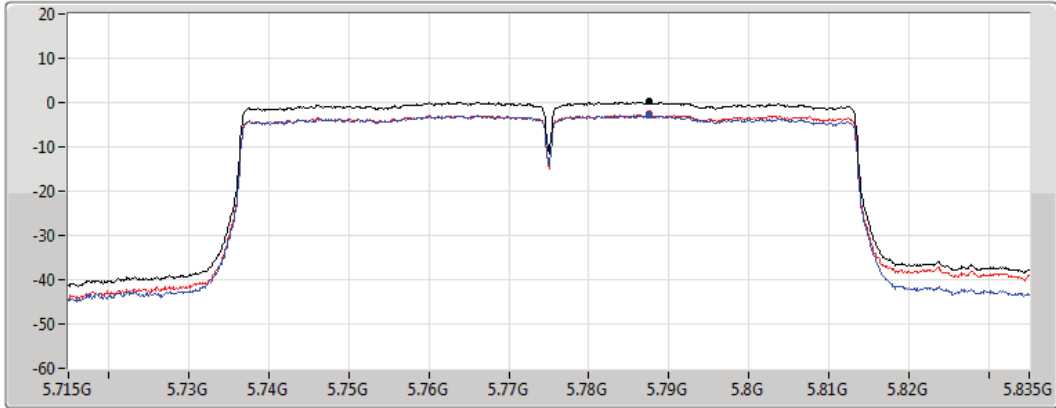
### 802.11ac VHT80\_Nss1,(MCS0)\_2TX




PSD

5775MHz

20/06/2022

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)
0.25	0.25	-2.79	-2.63

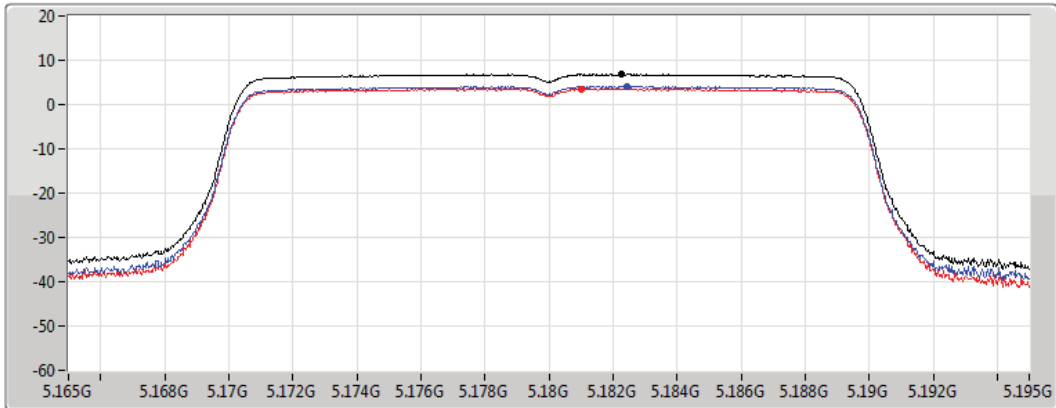
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX




PSD

5180MHz

18/06/2022

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)
6.80	6.80	4.10	3.57



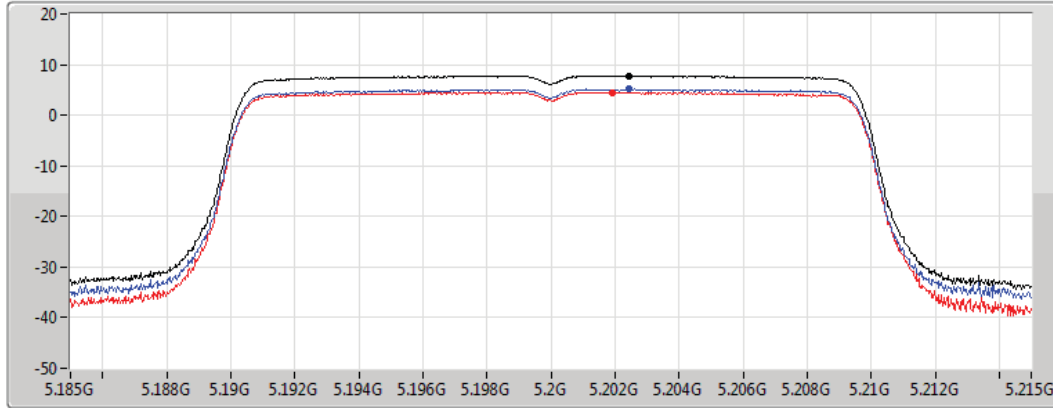
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### PSD

5200MHz

18/06/2022

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)
7.81	7.81	5.14	4.53

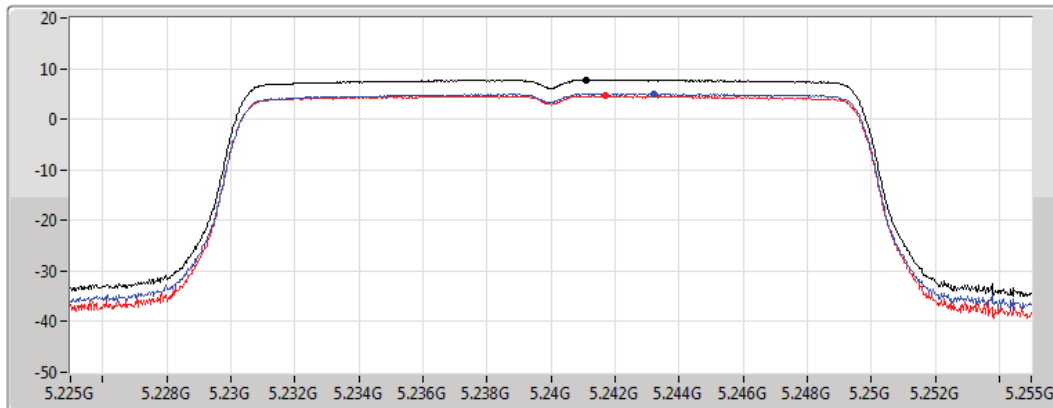
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### PSD

5240MHz

18/06/2022

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)
7.77	7.77	5.02	4.59

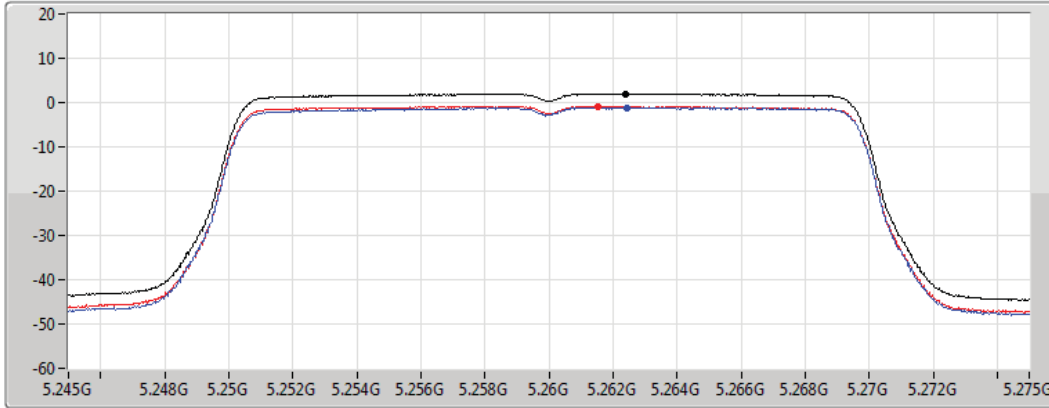
802.11ax HEW20\_Nss1,(MCS0)\_2TX

PSD

5260MHz

18/06/2022

CF  
5.26GHz  
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)
1.96	1.96	-1.14	-0.87

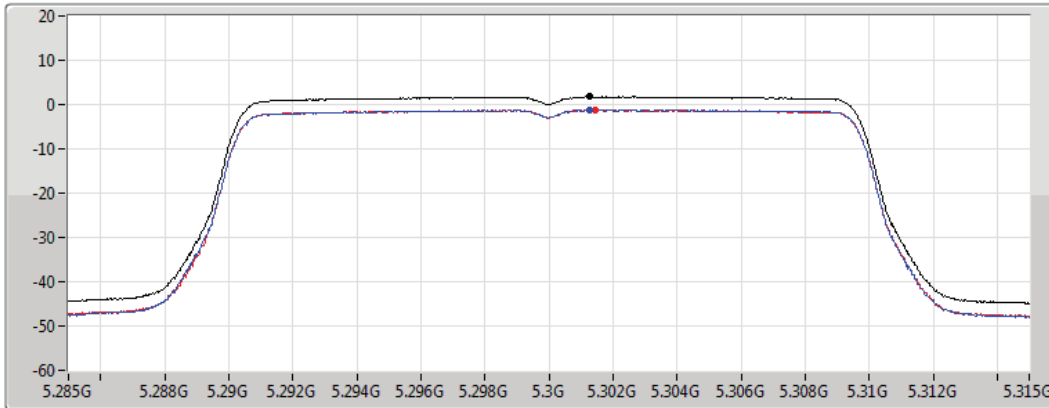
802.11ax HEW20\_Nss1,(MCS0)\_2TX

PSD

5300MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.79	1.79	-1.18	-1.24

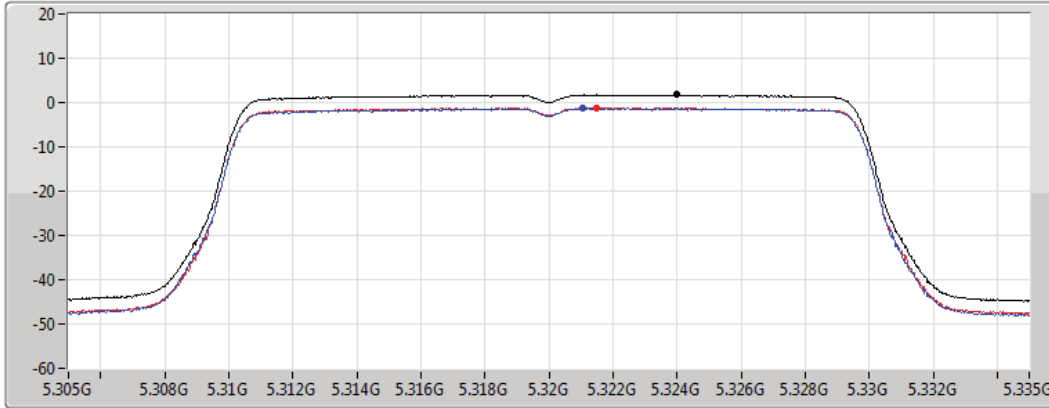
802.11ax HEW20\_Nss1,(MCS0)\_2TX

PSD

5320MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.74	1.74	-1.30	-1.19

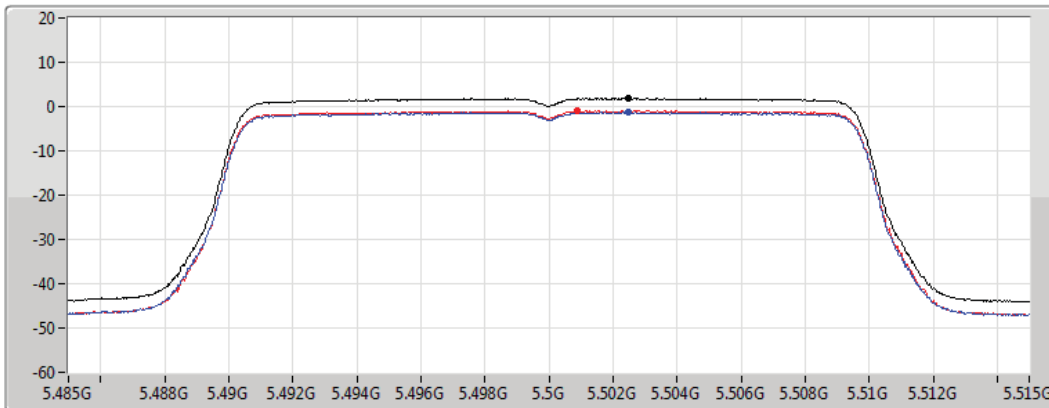
802.11ax HEW20\_Nss1,(MCS0)\_2TX

PSD

5500MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.82	1.82	-1.34	-1.00

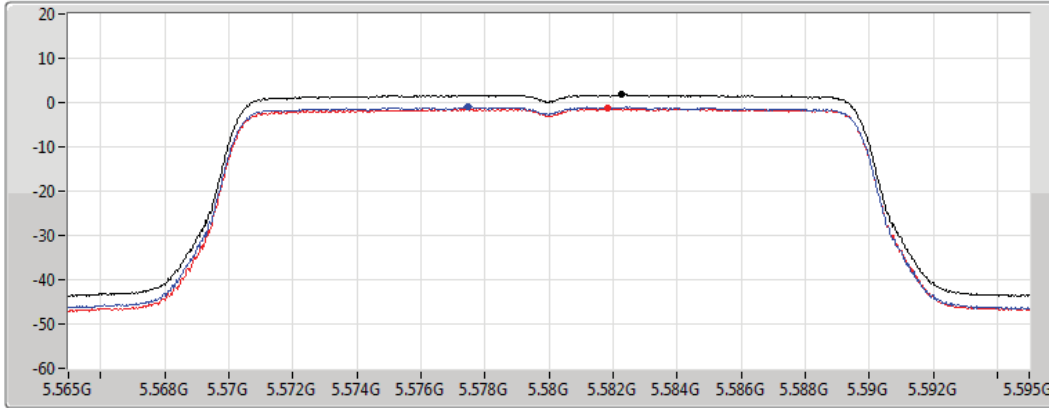
802.11ax HEW20\_Nss1,(MCS0)\_2TX

PSD

5580MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.75	1.75	-1.06	-1.39

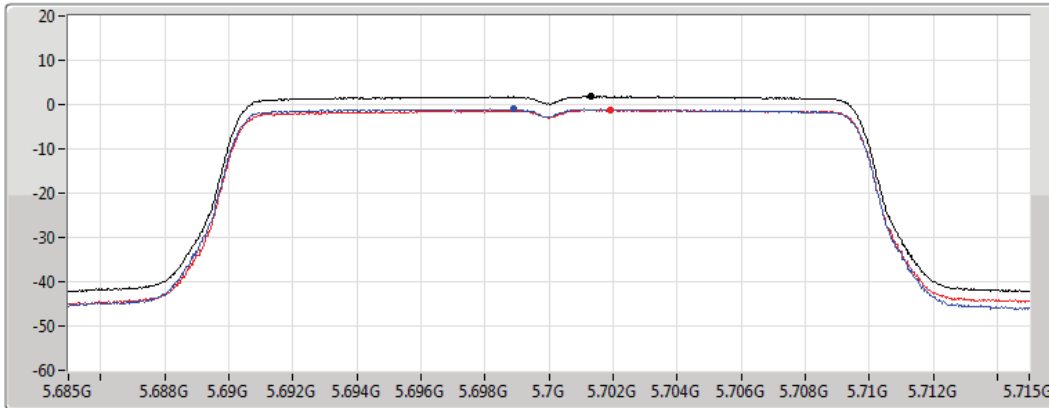
802.11ax HEW20\_Nss1,(MCS0)\_2TX

PSD

5700MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.82	1.82	-1.03	-1.24

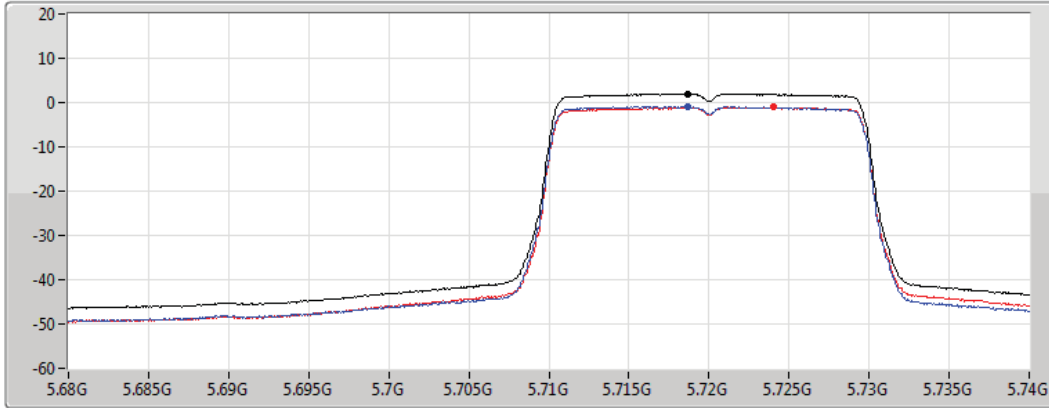
**802.11ax HEW20\_Nss1,(MCS0)\_2TX**

**PSD**

**5720MHz Straddle 5.47-5.725GHz**

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.92	1.92	-0.88	-1.07

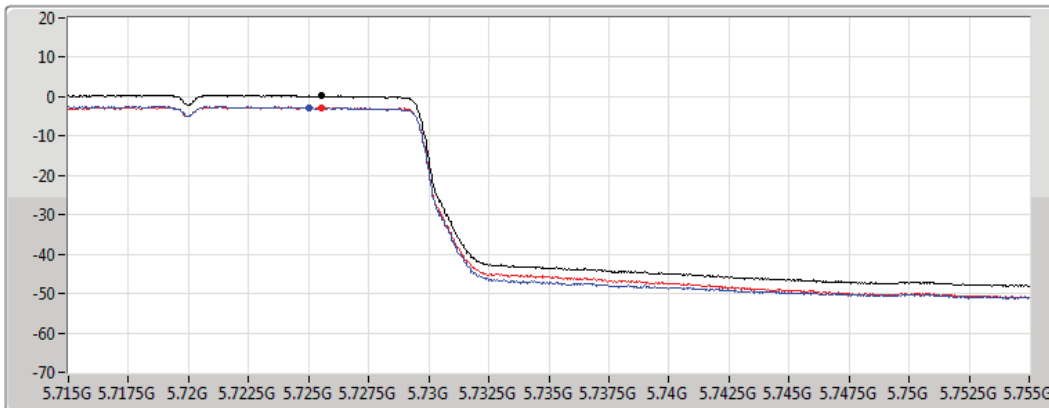
**802.11ax HEW20\_Nss1,(MCS0)\_2TX**

**PSD**

**5720MHz Straddle 5.725-5.85GHz**

18/06/2022

CF  
5.735GHz  
Span  
40MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.20	0.20	-2.87	-2.70

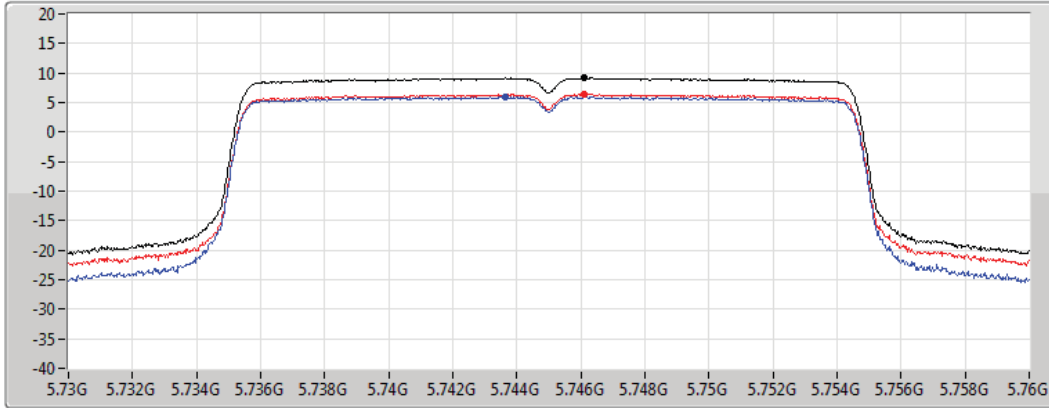
802.11ax HEW20\_Nss1,(MCS0)\_2TX

PSD

5745MHz

18/06/2022

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)
9.18	9.18	5.98	6.45

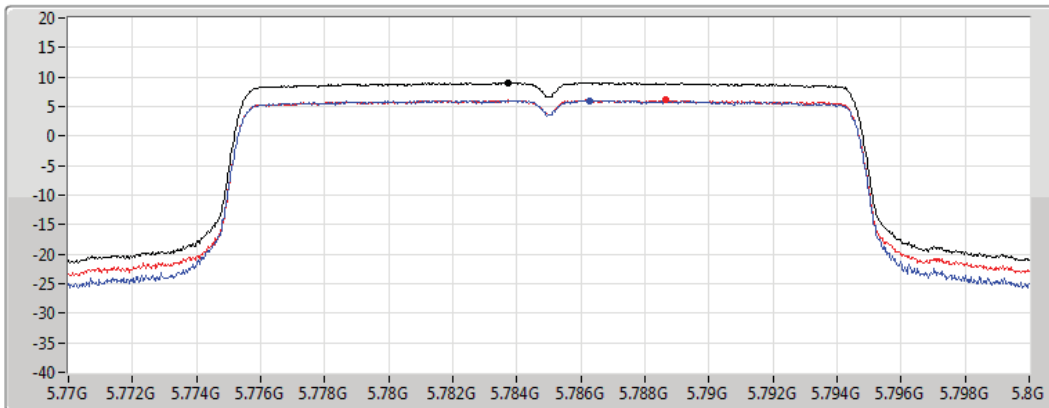
802.11ax HEW20\_Nss1,(MCS0)\_2TX

PSD

5785MHz

18/06/2022

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)
9.07	9.07	6.04	6.07

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### PSD

5825MHz

18/06/2022

CF  
5.825GHz

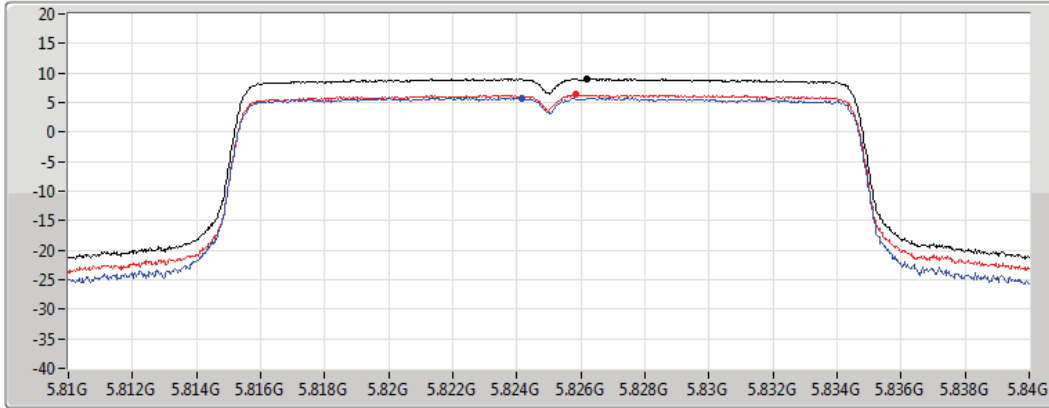
Span  
30MHz

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)
9.03	9.03	5.81	6.29

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

### PSD

5190MHz

18/06/2022

CF  
5.19GHz

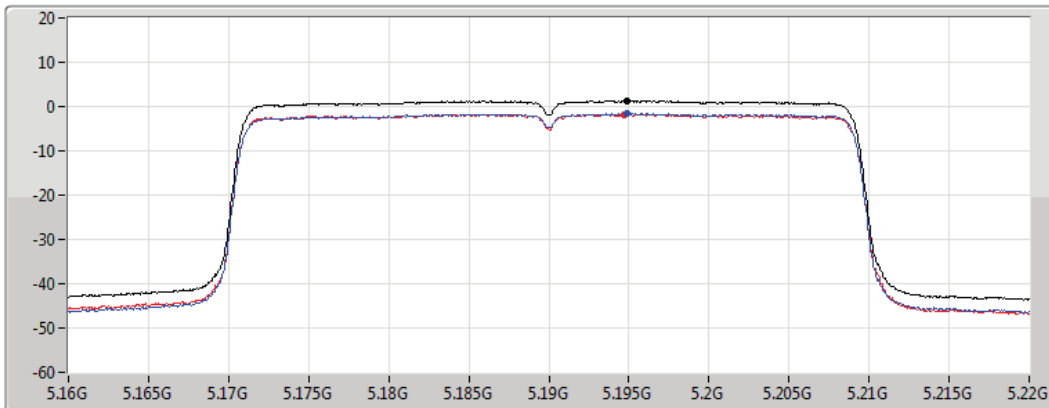
Span  
60MHz

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)
1.29	1.29	-1.57	-1.79

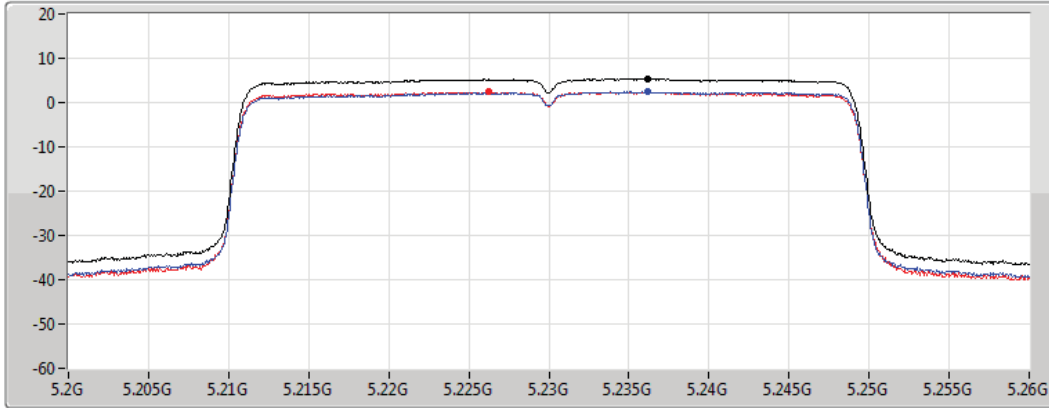
802.11ax HEW40\_Nss1,(MCS0)\_2TX




PSD

5230MHz

18/06/2022

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)
5.37	5.37	2.52	2.40

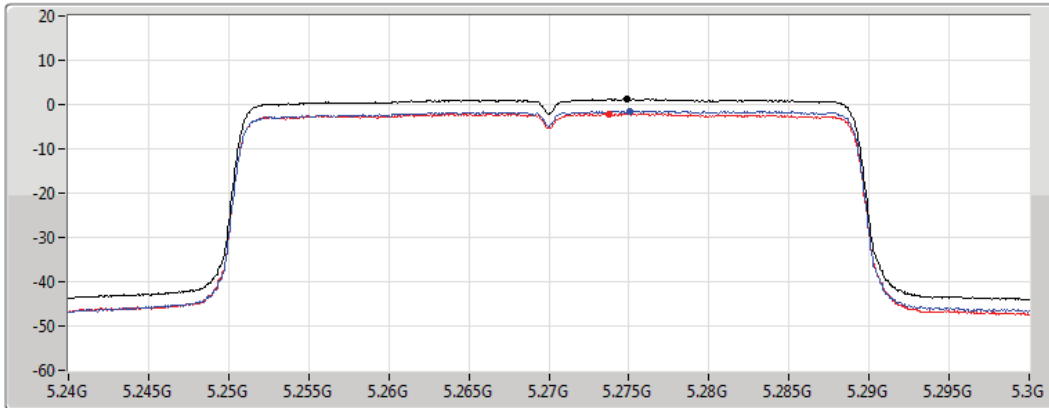
802.11ax HEW40\_Nss1,(MCS0)\_2TX




PSD

5270MHz

18/06/2022

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



Sum   
Port 1   
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.25	1.25	-1.42	-2.08



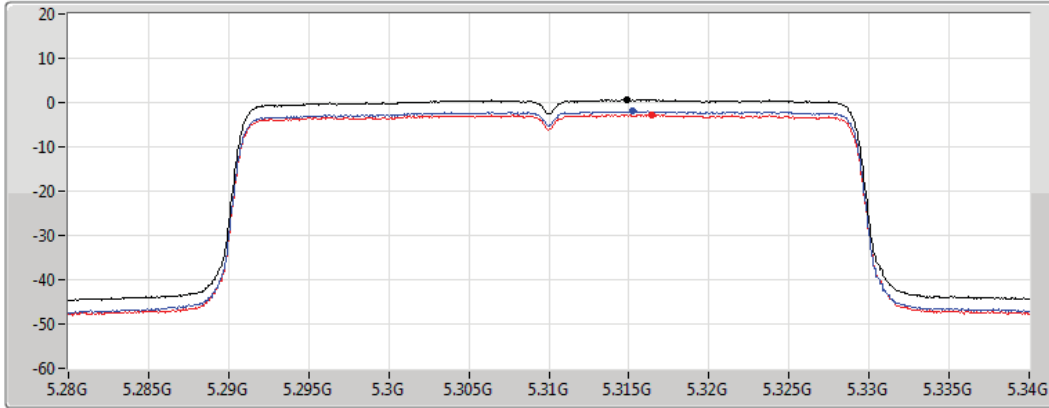
802.11ax HEW40\_Nss1,(MCS0)\_2TX

PSD

5310MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.59	0.59	-1.97	-2.75

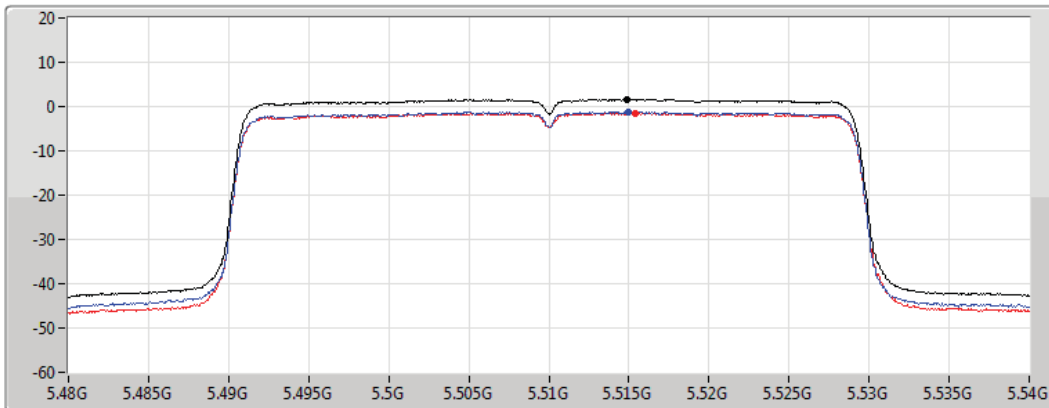
802.11ax HEW40\_Nss1,(MCS0)\_2TX

PSD

5510MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.59	1.59	-1.18	-1.47

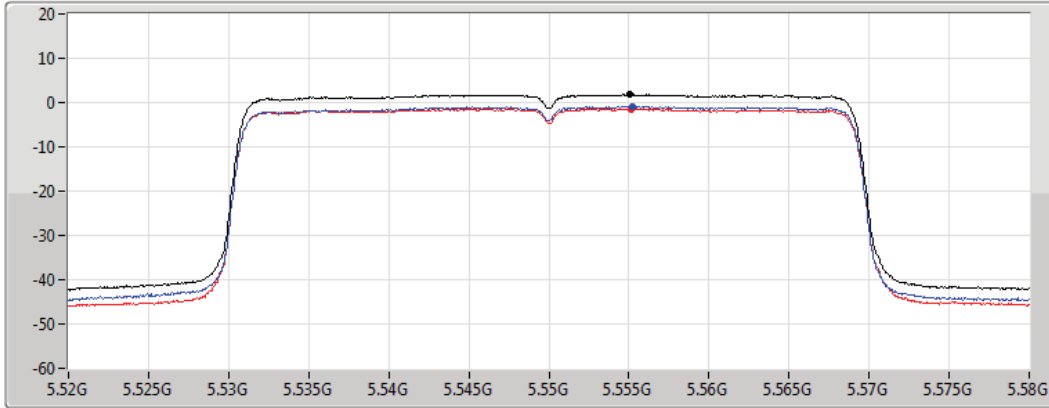
802.11ax HEW40\_Nss1,(MCS0)\_2TX

PSD

5550MHz

18/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.83	1.83	-0.91	-1.43

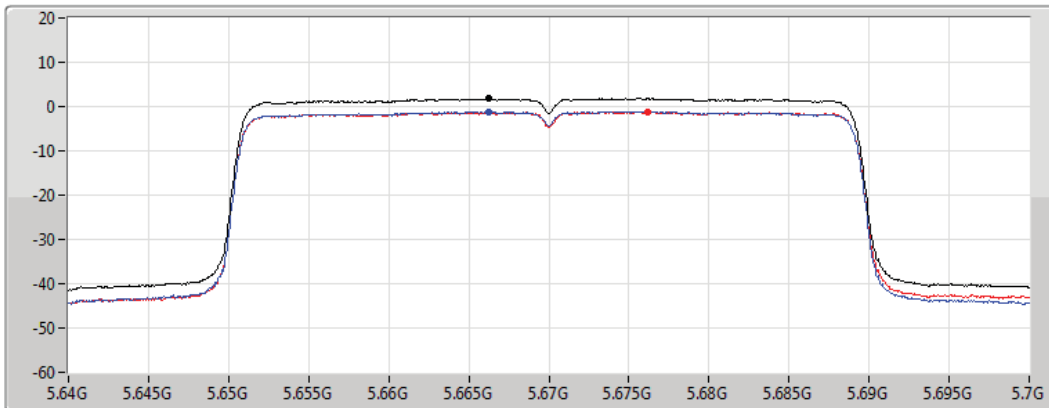
802.11ax HEW40\_Nss1,(MCS0)\_2TX

PSD

5670MHz

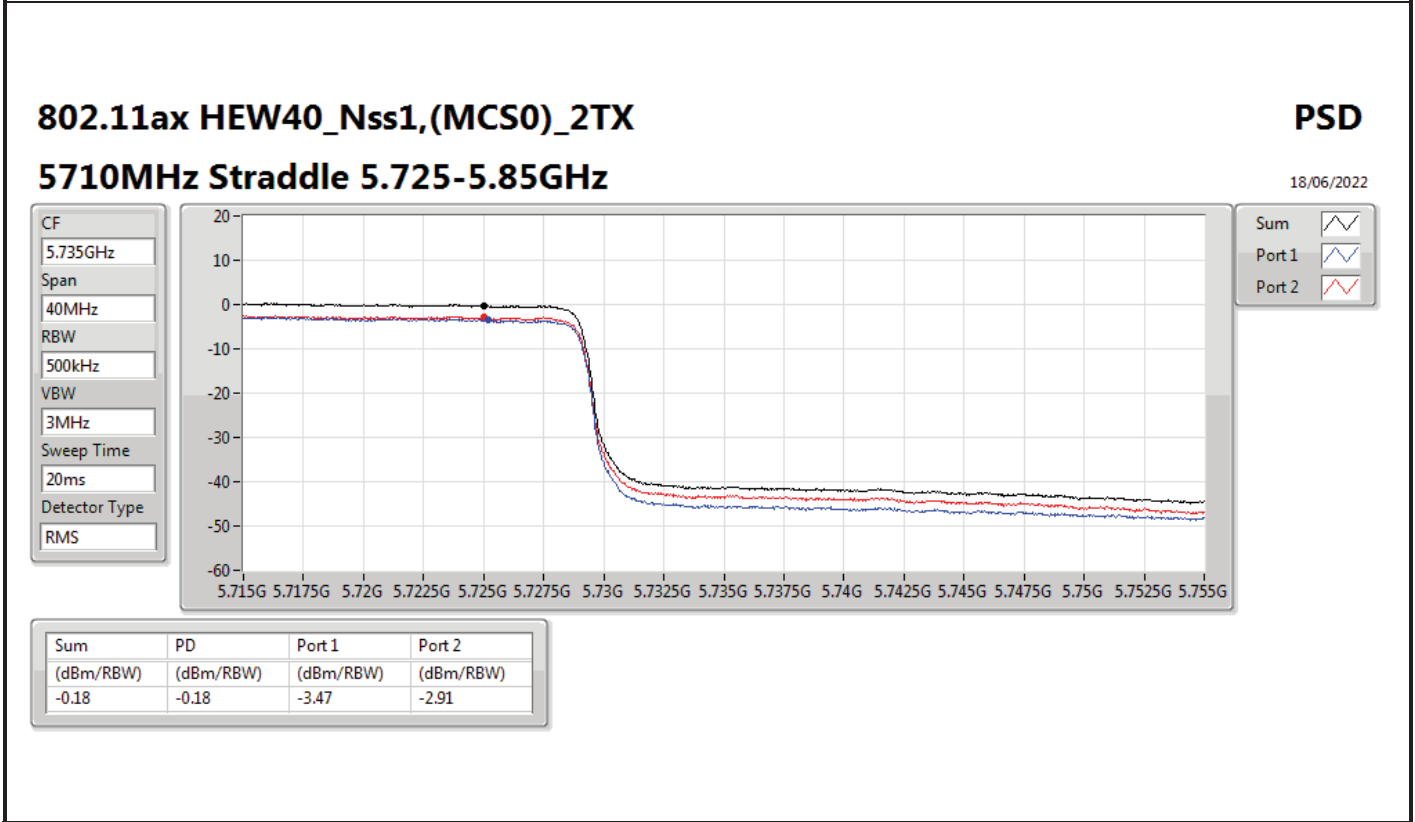
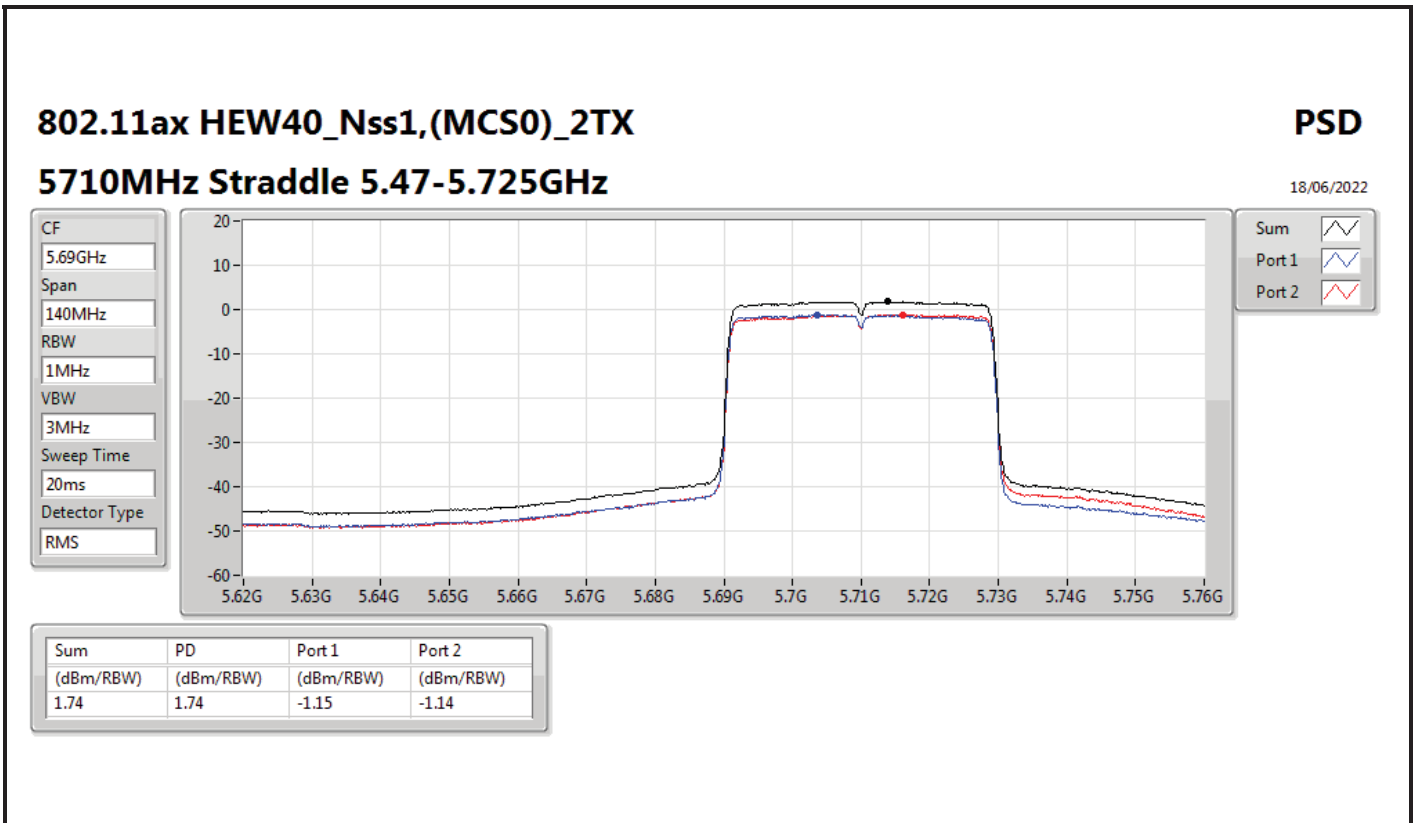
18/06/2022

CF  
5.67GHz  
Span  
60MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.81	1.81	-1.15	-1.13



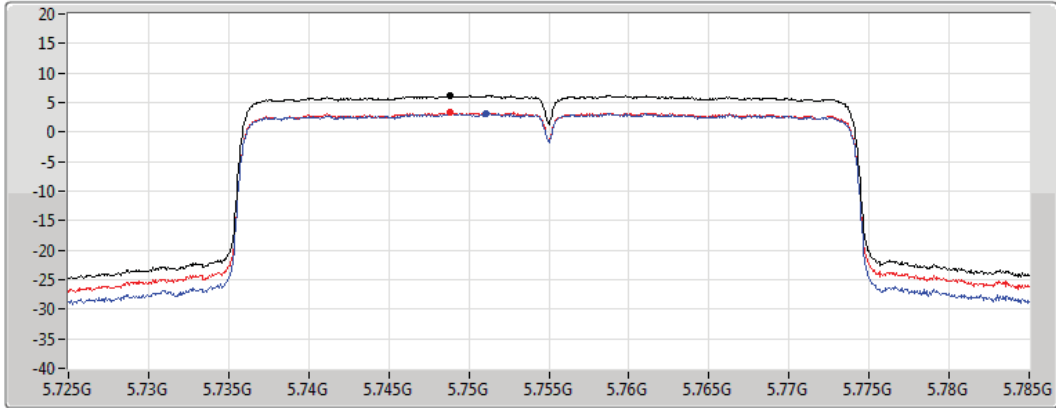
802.11ax HEW40\_Nss1,(MCS0)\_2TX

PSD

5755MHz

18/06/2022

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)
6.22	6.22	3.15	3.37

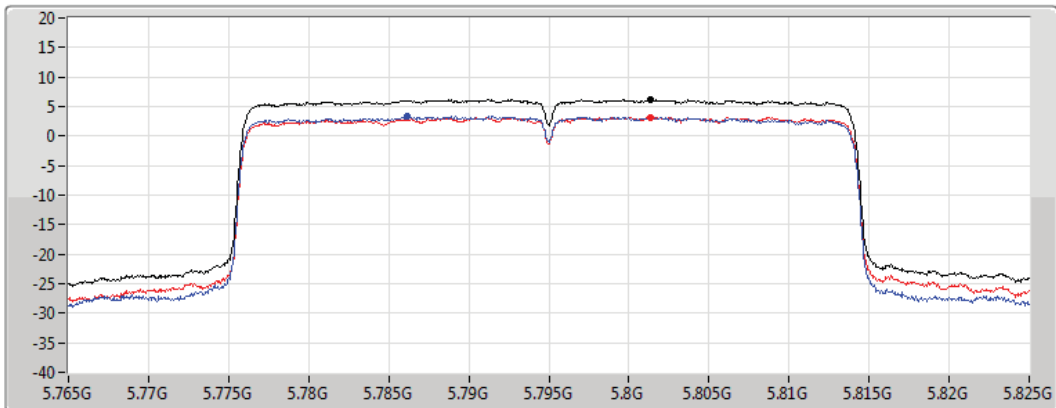
802.11ax HEW40\_Nss1,(MCS0)\_2TX

PSD

5795MHz

18/06/2022

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)
6.20	6.20	3.29	3.23



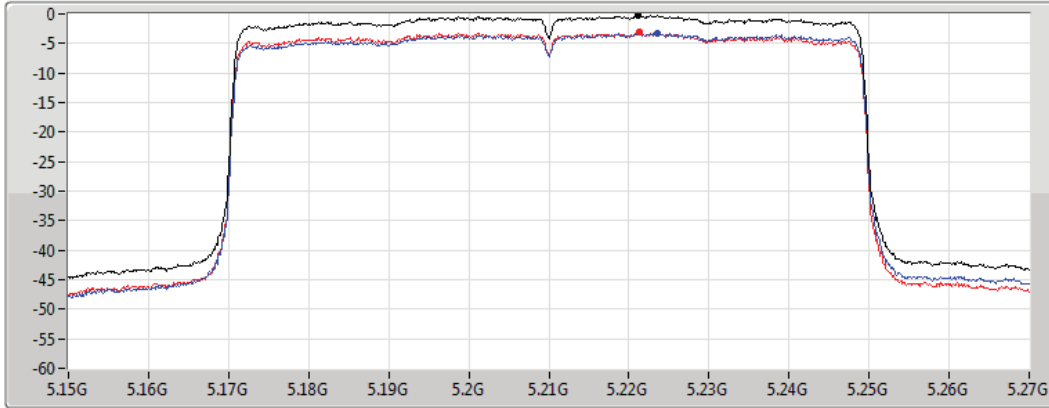
### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

### PSD

#### 5210MHz

20/06/2022

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)
-0.23	-0.23	-3.27	-3.14

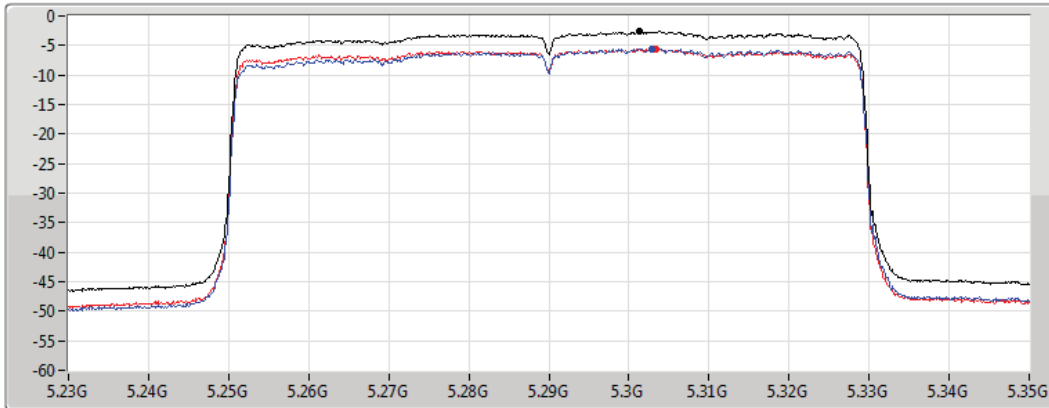
### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

### PSD

#### 5290MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.63	-2.63	-5.55	-5.61

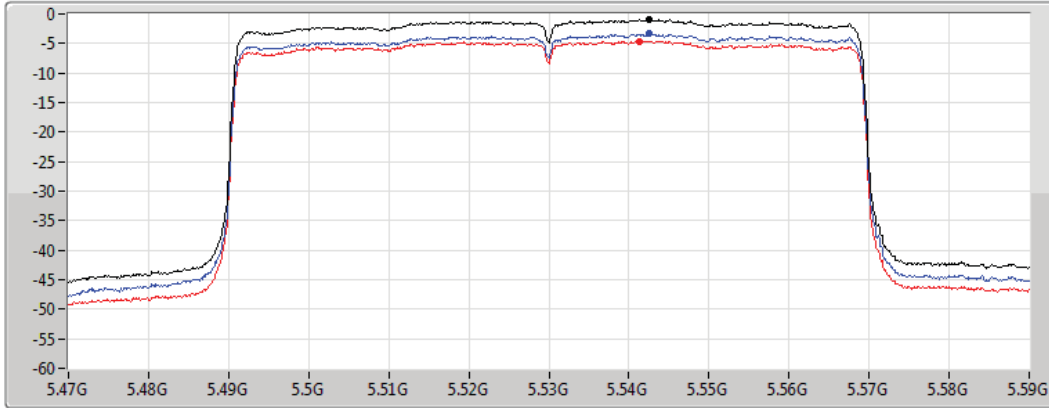
802.11ax HEW80\_Nss1,(MCS0)\_2TX

PSD

5530MHz

20/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.86	-0.86	-3.26	-4.59

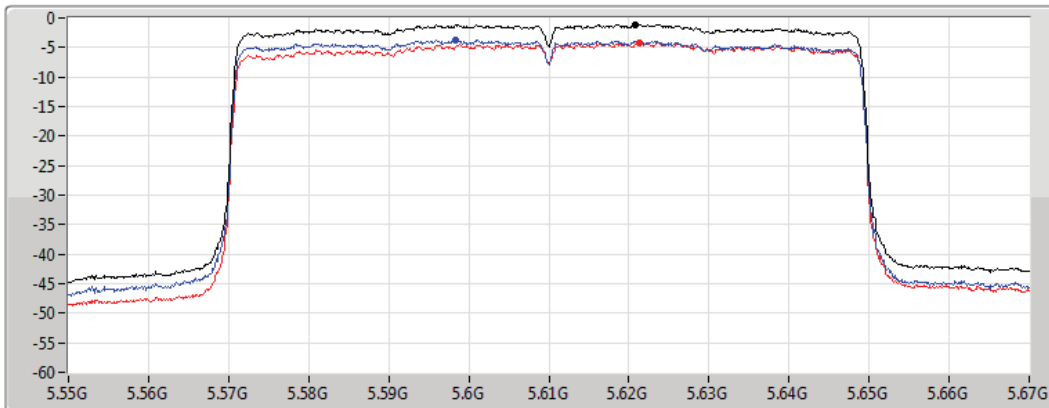
802.11ax HEW80\_Nss1,(MCS0)\_2TX

PSD

5610MHz

20/06/2022

CF  
5.61GHz  
Span  
120MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2

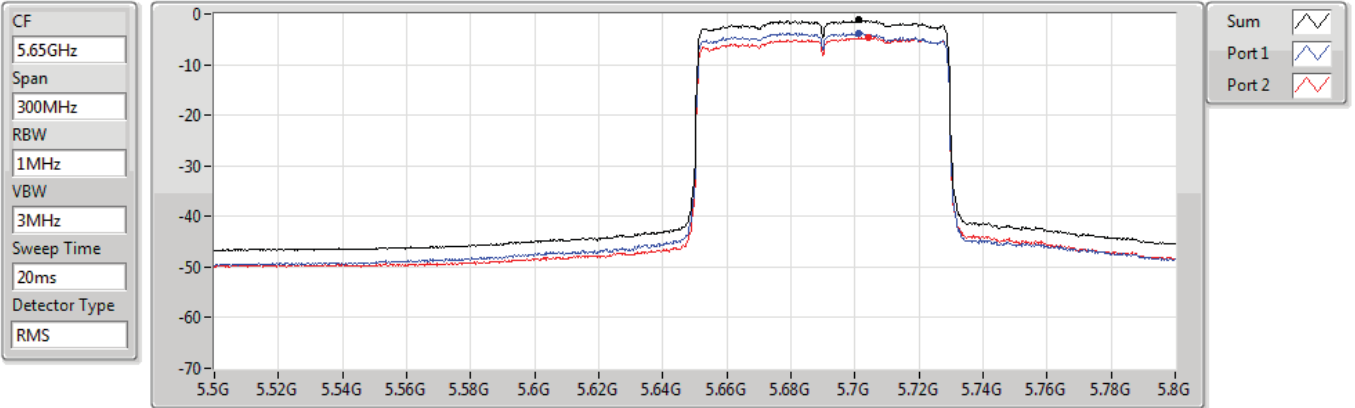
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.12	-1.12	-3.77	-4.12

**802.11ax HEW80\_Nss1,(MCS0)\_2TX**

**PSD**

**5690MHz Straddle 5.47-5.725GHz**

20/06/2022



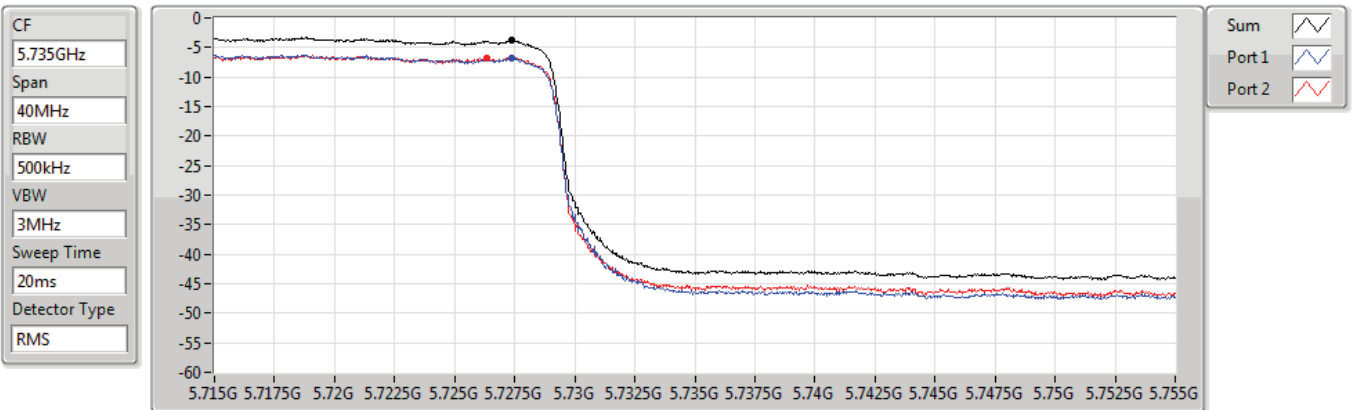
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.21	-1.21	-3.79	-4.62

**802.11ax HEW80\_Nss1,(MCS0)\_2TX**

**PSD**

**5690MHz Straddle 5.725-5.85GHz**

20/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.76	-3.76	-6.78	-6.72



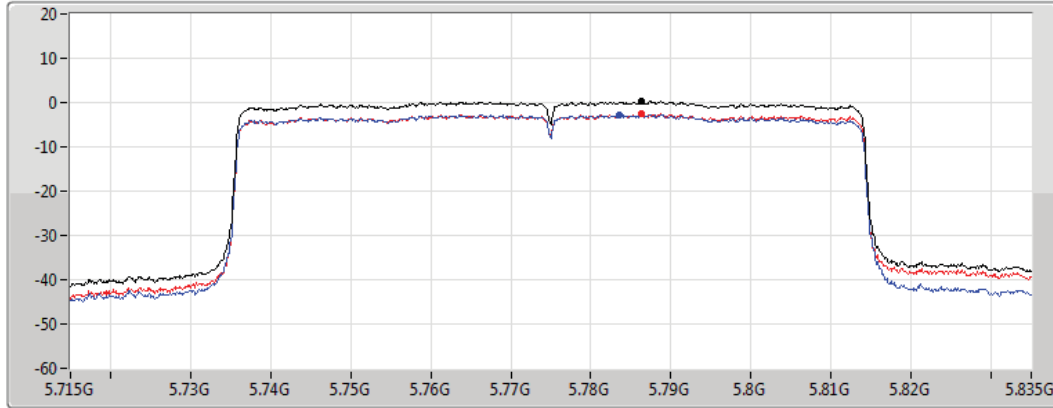
### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

### PSD

5775MHz

20/06/2022

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)
0.31	0.31	-2.75	-2.55





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-1.75	16.40
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-4.28	13.87
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-6.89	11.26
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-10.12	8.03
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	2.46	20.61
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-0.09	18.06
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-3.06	15.09

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	18.15	-7.25	-7.76	-7.92	-8.07	-1.89	-1.15	16.26	17.00
5580MHz	Pass	18.15	-8.27	-7.91	-7.07	-7.18	-1.75	-1.15	16.40	17.00
5700MHz	Pass	18.15	-6.88	-8.22	-7.54	-7.06	-1.94	-1.15	16.21	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	18.15	-7.26	-8.28	-7.64	-8.77	-2.27	-1.15	15.88	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	18.15	-8.94	-9.94	-11.11	-10.56	-4.20	17.85	13.95	36.00
5745MHz	Pass	18.15	-3.41	-3.57	-3.69	-3.59	2.26	17.85	20.41	36.00
5785MHz	Pass	18.15	-2.50	-3.66	-3.17	-2.75	2.46	17.85	20.61	36.00
5825MHz	Pass	18.15	-2.92	-3.04	-4.10	-3.58	2.08	17.85	20.23	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	18.15	-9.54	-10.75	-12.12	-10.46	-5.33	-1.15	12.82	17.00
5550MHz	Pass	18.15	-10.82	-9.86	-11.08	-10.32	-4.89	-1.15	13.26	17.00
5670MHz	Pass	18.15	-10.10	-9.74	-11.99	-9.58	-5.18	-1.15	12.97	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	18.15	-10.19	-9.71	-10.90	-7.42	-4.28	-1.15	13.87	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	18.15	-12.71	-13.07	-12.42	-10.68	-6.49	17.85	11.66	36.00
5755MHz	Pass	18.15	-6.63	-5.13	-5.77	-5.80	-0.55	17.85	17.60	36.00
5795MHz	Pass	18.15	-5.64	-5.11	-5.70	-3.84	-0.09	17.85	18.06	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	18.15	-11.99	-12.40	-12.67	-12.02	-7.59	-1.15	10.56	17.00
5610MHz	Pass	18.15	-11.24	-13.39	-13.47	-10.93	-7.21	-1.15	10.94	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	18.15	-12.20	-12.35	-13.69	-12.27	-6.89	-1.15	11.26	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	18.15	-14.55	-14.79	-16.68	-14.17	-8.97	17.85	9.18	36.00
5775MHz	Pass	18.15	-8.70	-7.99	-10.05	-8.35	-3.06	17.85	15.09	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	18.15	-15.79	-14.90	-16.03	-14.78	-10.12	-1.15	8.03	17.00

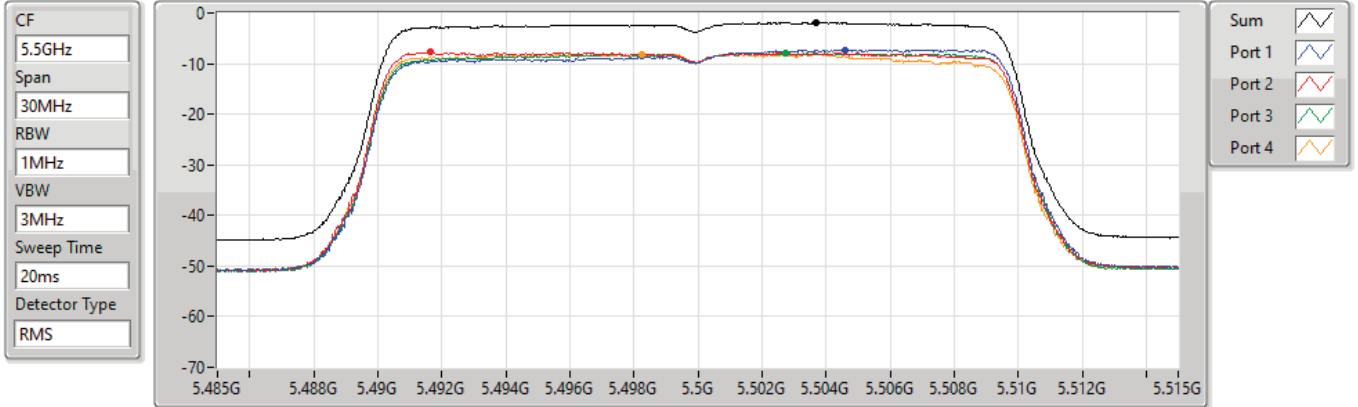
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;  
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5500MHz

28/07/2022



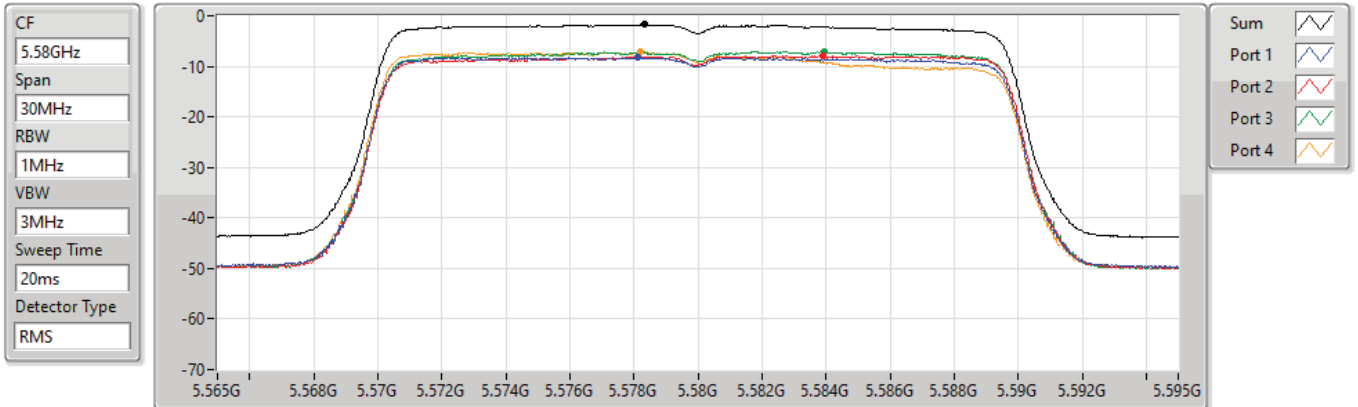
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.89	-1.89	-7.25	-7.76	-7.92	-8.07

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5580MHz

28/07/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.75	-1.75	-8.27	-7.91	-7.07	-7.18

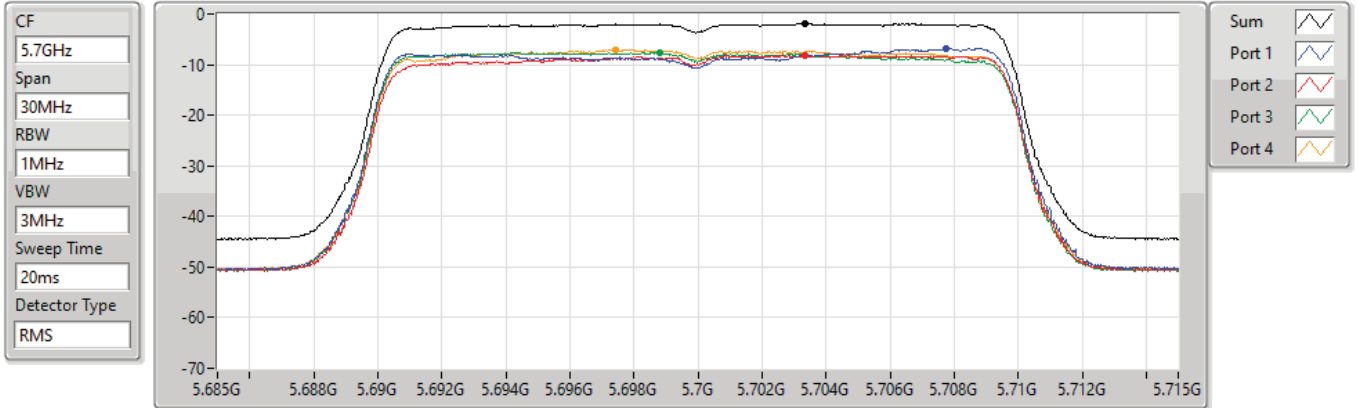


802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5700MHz

28/07/2022



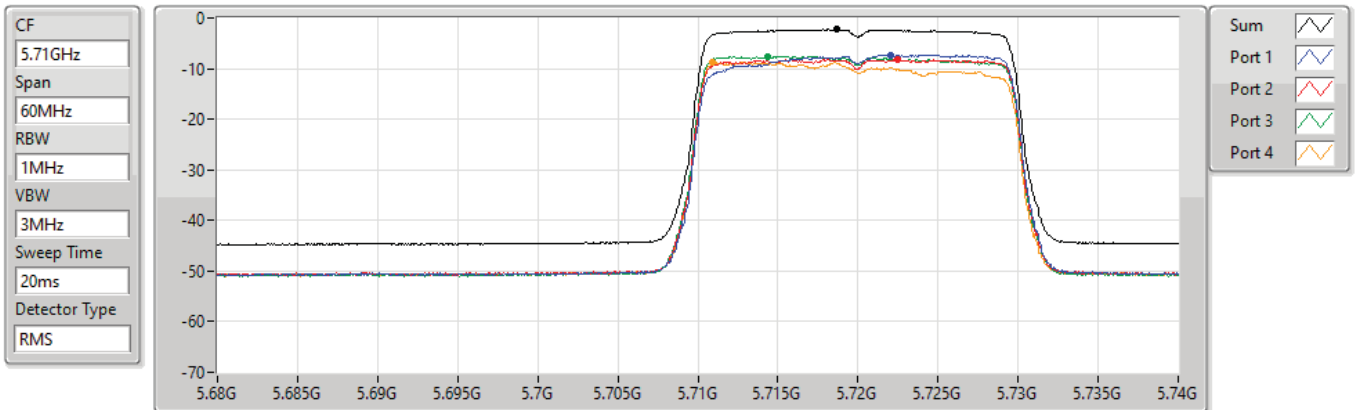
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.94	-1.94	-6.88	-8.22	-7.54	-7.06

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

28/07/2022



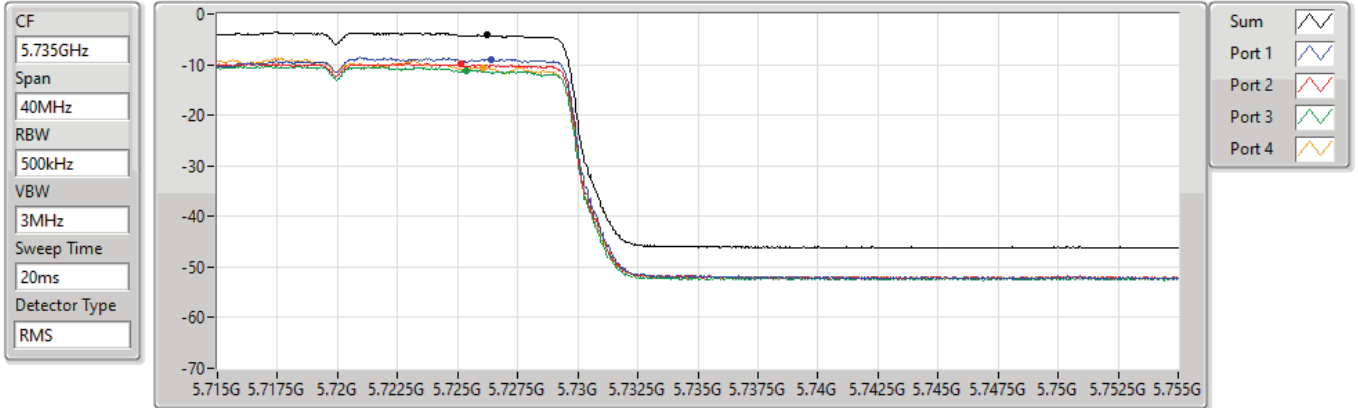
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.27	-2.27	-7.26	-8.28	-7.64	-8.77

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

28/07/2022



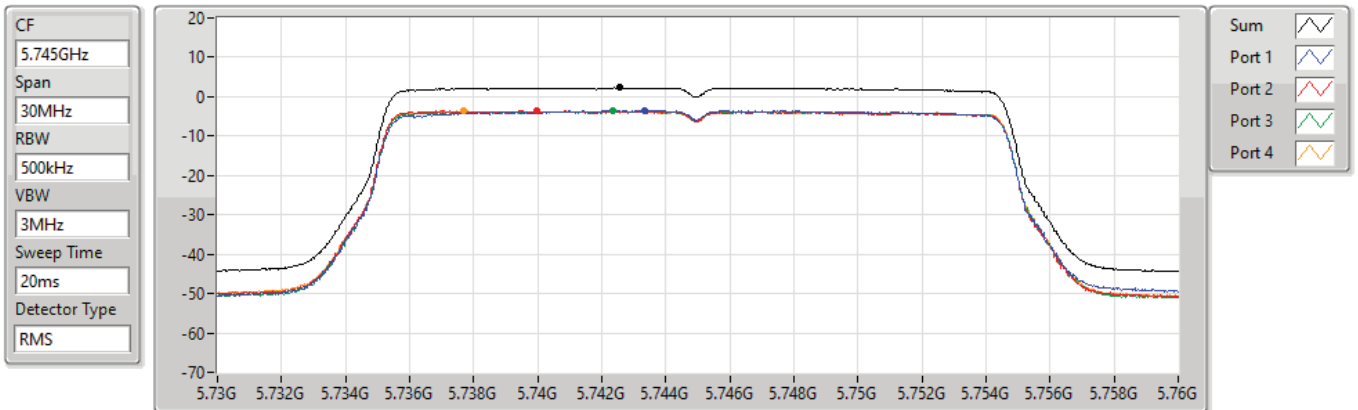
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.20	-4.20	-8.94	-9.94	-11.11	-10.56

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5745MHz

28/07/2022



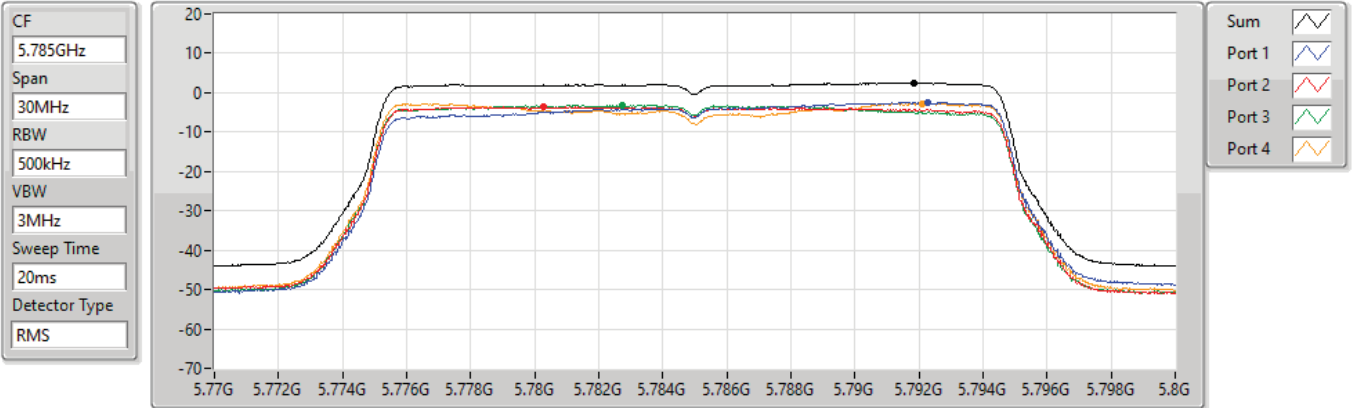
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.26	2.26	-3.41	-3.57	-3.69	-3.59

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

### PSD

#### 5785MHz

28/07/2022



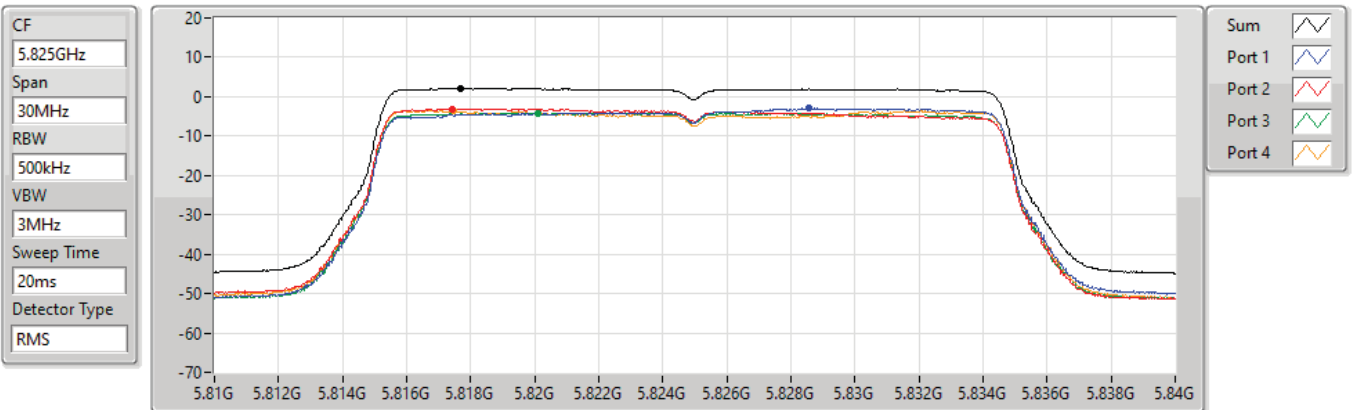
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.46	2.46	-2.50	-3.66	-3.17	-2.75

### 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

### PSD

#### 5825MHz

28/07/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.08	2.08	-2.92	-3.04	-4.10	-3.58

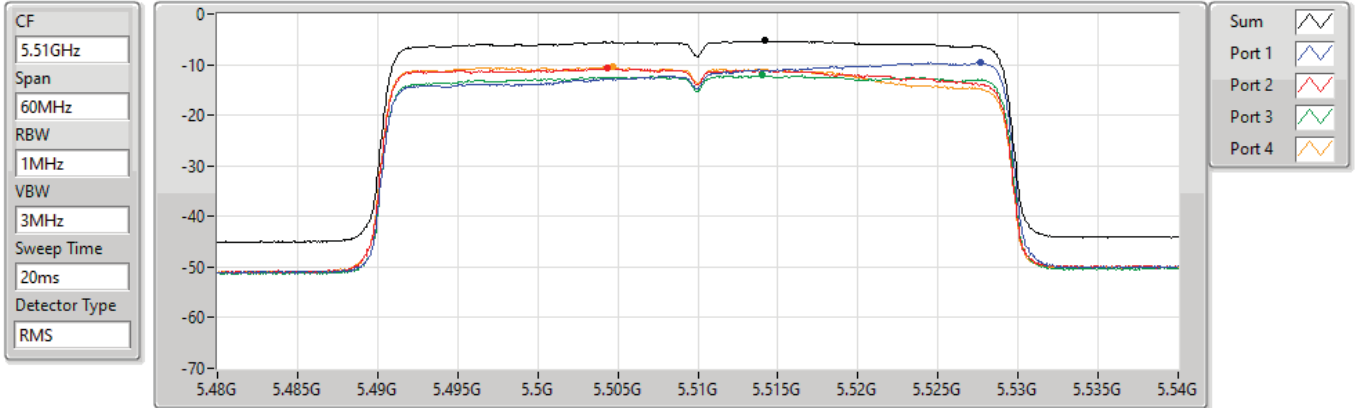


### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

#### 5510MHz

28/07/2022



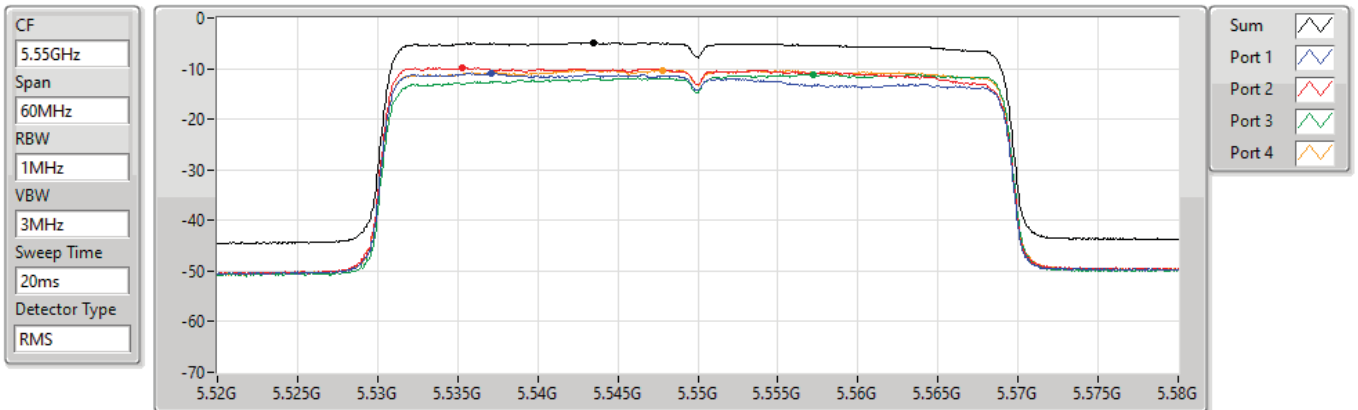
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.33	-5.33	-9.54	-10.75	-12.12	-10.46

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

#### 5550MHz

28/07/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.89	-4.89	-10.82	-9.86	-11.08	-10.32

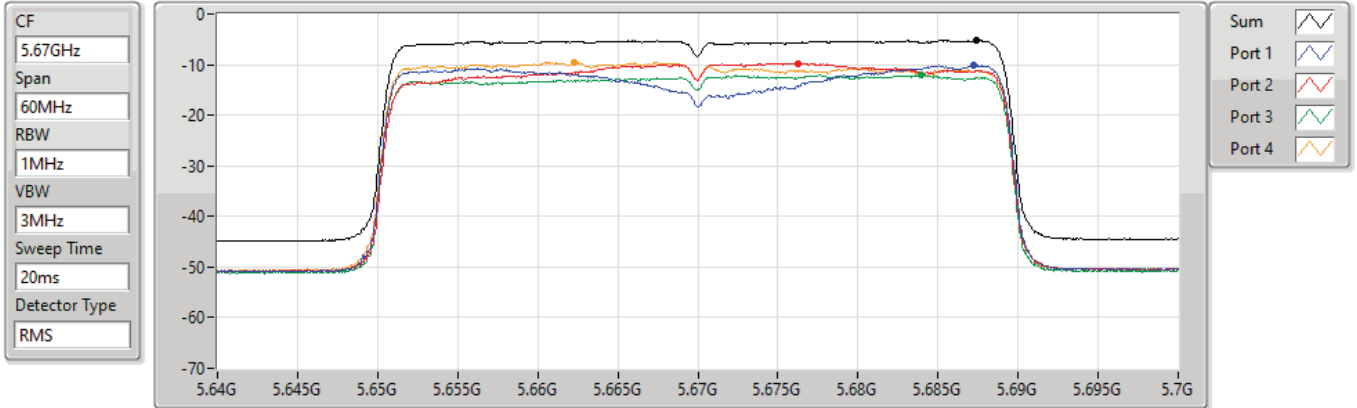


### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

#### 5670MHz

28/07/2022



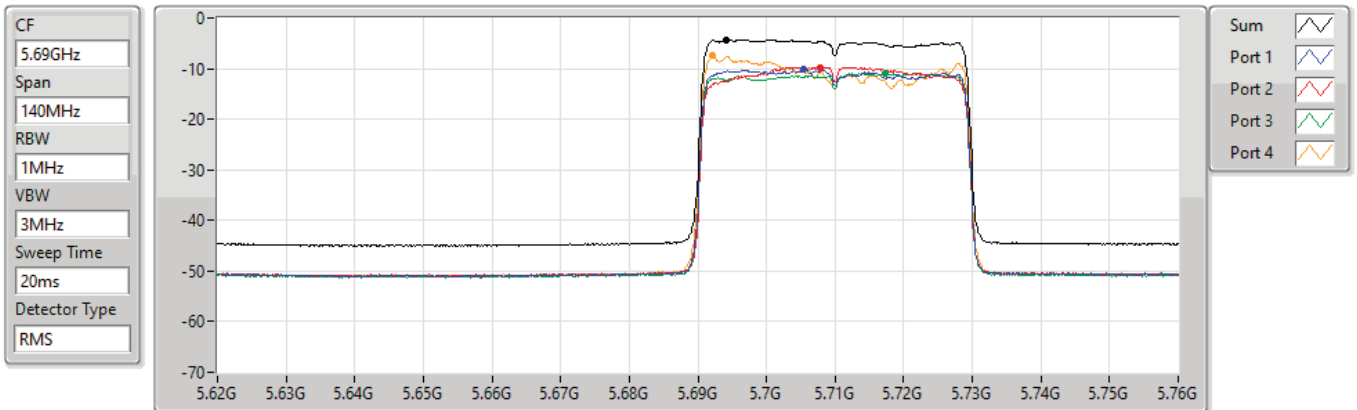
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.18	-5.18	-10.10	-9.74	-11.99	-9.58

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

#### 5710MHz Straddle 5.47-5.725GHz

28/07/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.28	-4.28	-10.19	-9.71	-10.90	-7.42

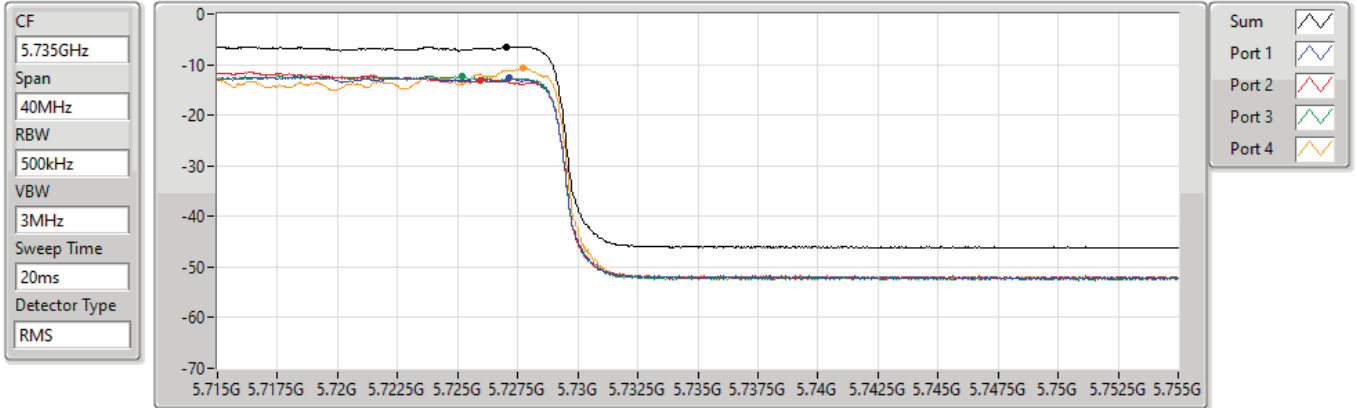


### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

#### 5710MHz Straddle 5.725-5.85GHz

28/07/2022



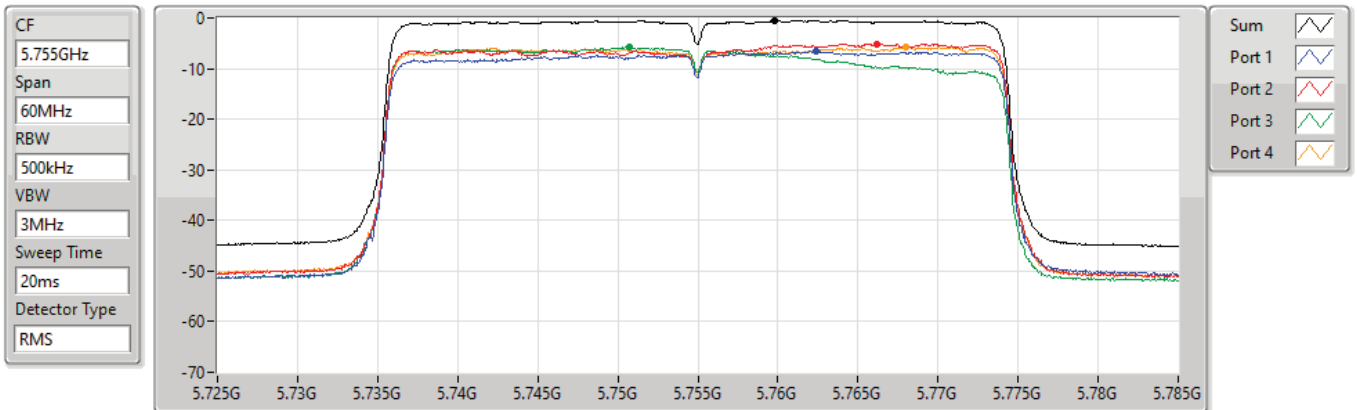
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.49	-6.49	-12.71	-13.07	-12.42	-10.68

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

#### 5755MHz

28/07/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.55	-0.55	-6.63	-5.13	-5.77	-5.80

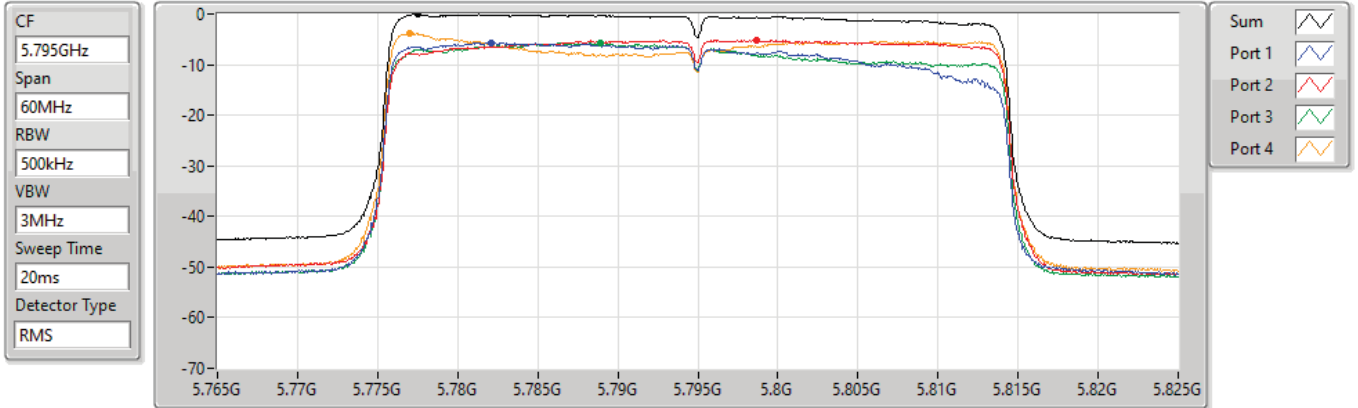


802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

5795MHz

28/07/2022



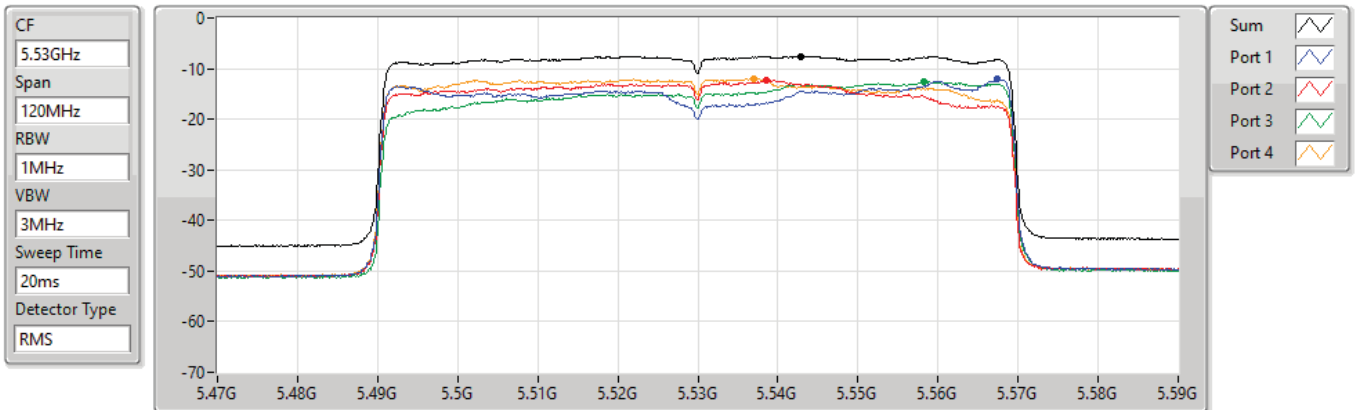
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.09	-0.09	-5.64	-5.11	-5.70	-3.84

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5530MHz

28/07/2022



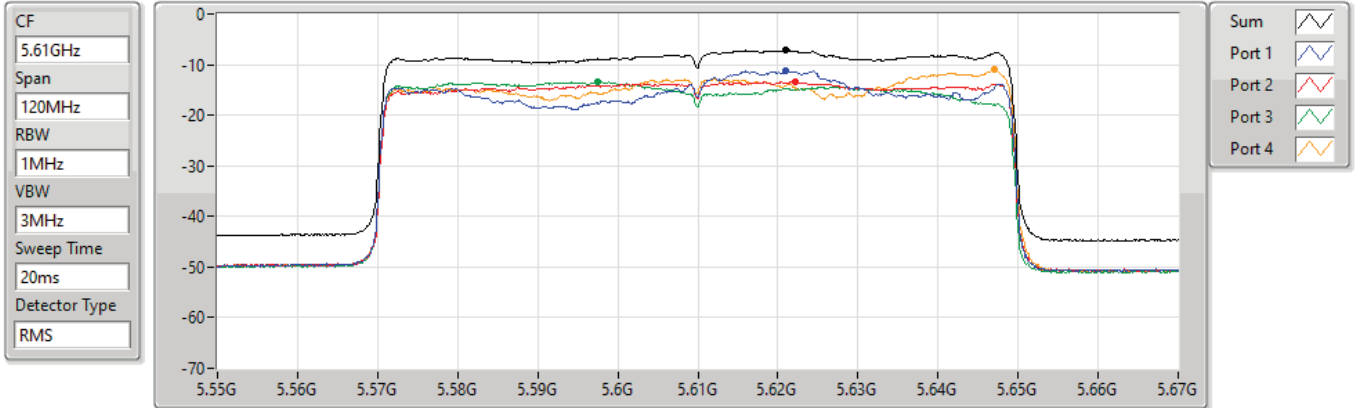
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.59	-7.59	-11.99	-12.40	-12.67	-12.02

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5610MHz

28/07/2022



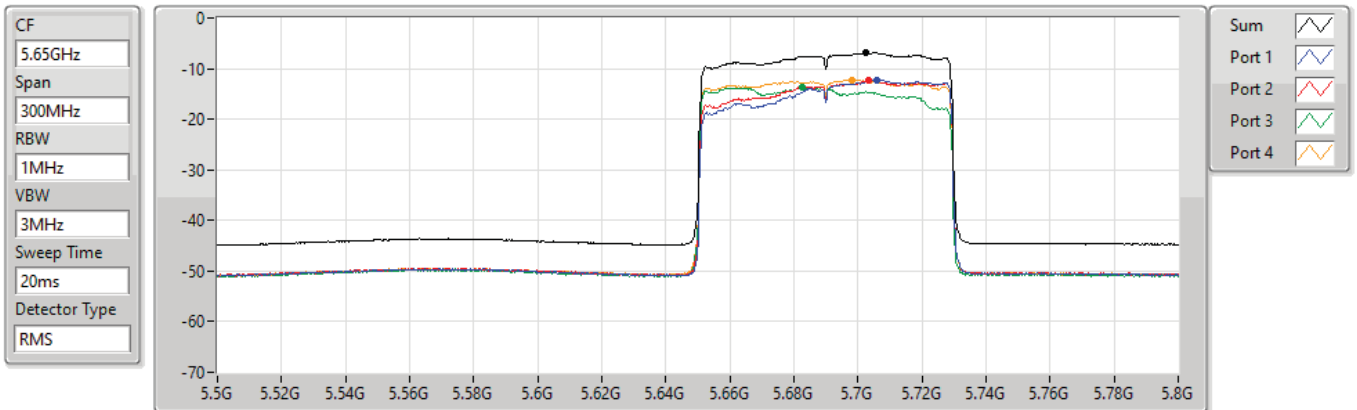
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.21	-7.21	-11.24	-13.39	-13.47	-10.93

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

28/07/2022



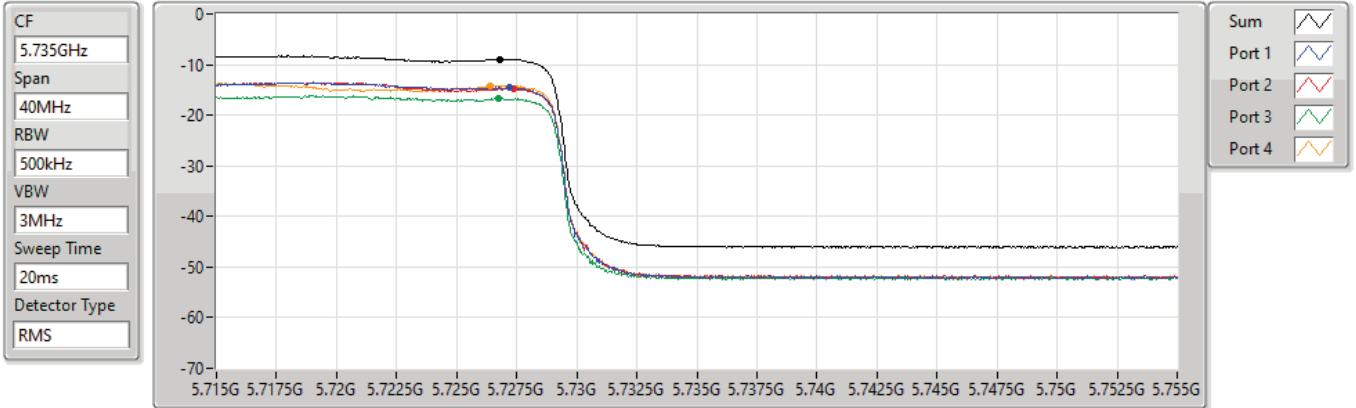
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.89	-6.89	-12.20	-12.35	-13.69	-12.27

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

28/07/2022



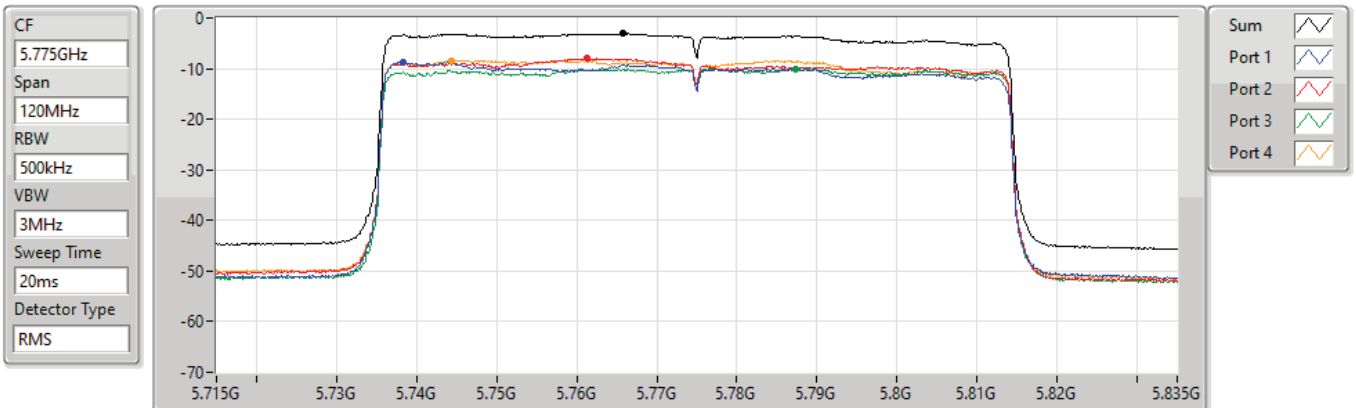
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.97	-8.97	-14.55	-14.79	-16.68	-14.17

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5775MHz

28/07/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.06	-3.06	-8.70	-7.99	-10.05	-8.35



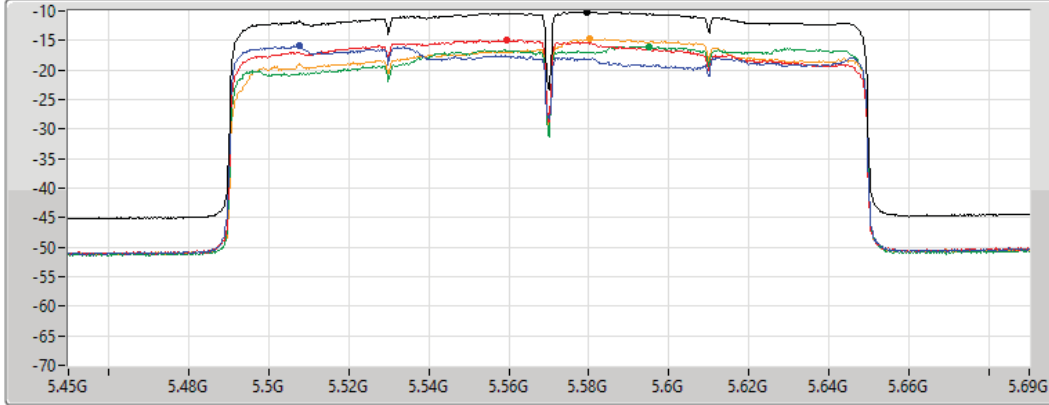
### 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

### PSD

5570MHz

28/07/2022

CF  
5.57GHz  
Span  
240MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2   
Port 3   
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.12	-10.12	-15.79	-14.90	-16.03	-14.78



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	3.10	21.15
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	0.24	18.29
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-2.61	15.44
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-7.01	11.04
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-2.72	15.33
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-5.99	12.06
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-8.84	9.21
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-7.28	10.77
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-1.49	16.56
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-4.74	13.31
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-7.33	10.72
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-11.65	6.40
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	1.67	19.72
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-1.26	16.79
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-4.36	13.69

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	18.05	-1.98	-3.16	-3.51	-3.28	2.94	4.95	20.99	23.00
5200MHz	Pass	18.05	-3.35	-1.83	-3.97	-2.79	3.01	4.95	21.06	23.00
5240MHz	Pass	18.05	-2.34	-1.83	-3.53	-3.31	3.10	4.95	21.15	23.00
5260MHz	Pass	18.05	-8.00	-7.40	-10.53	-8.17	-2.72	-1.05	15.33	17.00
5300MHz	Pass	18.05	-7.95	-7.81	-9.43	-7.58	-2.82	-1.05	15.23	17.00
5320MHz	Pass	18.05	-8.12	-8.15	-9.47	-9.18	-3.29	-1.05	14.76	17.00
5500MHz	Pass	18.05	-4.02	-8.41	-8.11	-9.34	-1.49	-1.05	16.56	17.00
5580MHz	Pass	18.05	-7.47	-8.88	-9.48	-9.27	-3.14	-1.05	14.91	17.00
5700MHz	Pass	18.05	-7.45	-8.93	-9.55	-9.19	-3.19	-1.05	14.86	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	18.05	-7.39	-8.07	-8.46	-9.07	-2.25	-1.05	15.80	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	18.05	-9.17	-9.73	-9.72	-10.74	-3.82	17.95	14.23	36.00
5745MHz	Pass	18.05	-2.93	-4.23	-5.13	-4.41	1.15	17.95	19.20	36.00
5785MHz	Pass	18.05	-3.35	-4.11	-5.26	-3.53	1.67	17.95	19.72	36.00
5825MHz	Pass	18.05	-3.93	-4.03	-5.12	-5.09	1.06	17.95	19.11	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	18.05	-6.06	-4.42	-7.00	-4.76	0.06	4.95	18.11	23.00
5230MHz	Pass	18.05	-5.47	-4.28	-5.63	-5.62	0.24	4.95	18.29	23.00
5270MHz	Pass	18.05	-11.70	-10.09	-11.71	-12.82	-6.04	-1.05	12.01	17.00
5310MHz	Pass	18.05	-12.30	-10.20	-11.15	-10.27	-5.99	-1.05	12.06	17.00
5510MHz	Pass	18.05	-8.02	-10.60	-12.67	-11.22	-5.04	-1.05	13.01	17.00
5550MHz	Pass	18.05	-8.53	-11.22	-12.17	-12.47	-6.03	-1.05	12.02	17.00
5670MHz	Pass	18.05	-9.37	-10.63	-11.58	-11.64	-5.64	-1.05	12.41	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	18.05	-10.28	-9.37	-10.59	-10.28	-4.74	-1.05	13.31	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	18.05	-12.78	-12.08	-13.32	-11.85	-6.50	17.95	11.55	36.00
5755MHz	Pass	18.05	-5.73	-5.36	-7.27	-5.87	-1.41	17.95	16.64	36.00
5795MHz	Pass	18.05	-5.52	-5.95	-7.29	-5.41	-1.26	17.95	16.79	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	18.05	-6.22	-7.24	-8.22	-7.98	-2.61	4.95	15.44	23.00
5290MHz	Pass	18.05	-14.45	-11.33	-14.35	-13.85	-8.84	-1.05	9.21	17.00
5530MHz	Pass	18.05	-9.41	-13.25	-14.62	-14.18	-7.49	-1.05	10.56	17.00
5610MHz	Pass	18.05	-14.87	-12.31	-14.09	-14.31	-9.64	-1.05	8.41	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	18.05	-12.44	-12.26	-12.52	-11.44	-7.33	-1.05	10.72	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	18.05	-17.18	-18.03	-13.69	-16.62	-10.22	17.95	7.83	36.00
5775MHz	Pass	18.05	-10.25	-8.01	-10.83	-9.21	-4.36	17.95	13.69	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	18.05	-12.23	-12.91	-13.15	-11.99	-7.01	4.95	11.04	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	18.05	-11.05	-12.87	-13.89	-12.19	-7.28	-1.05	10.77	17.00
5570MHz	Pass	18.05	-15.77	-14.96	-15.67	-14.91	-11.65	-1.05	6.40	17.00

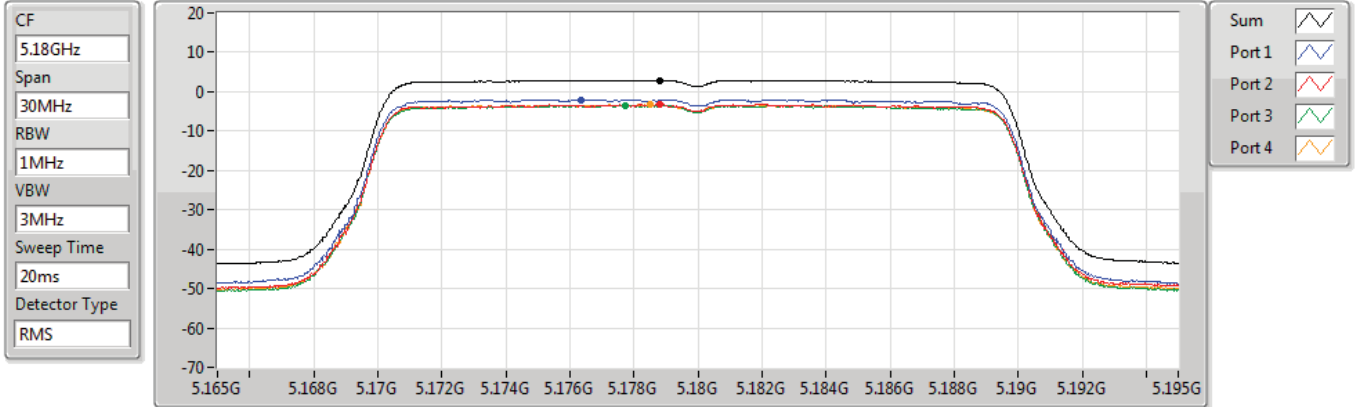
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;  
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5180MHz

25/06/2022



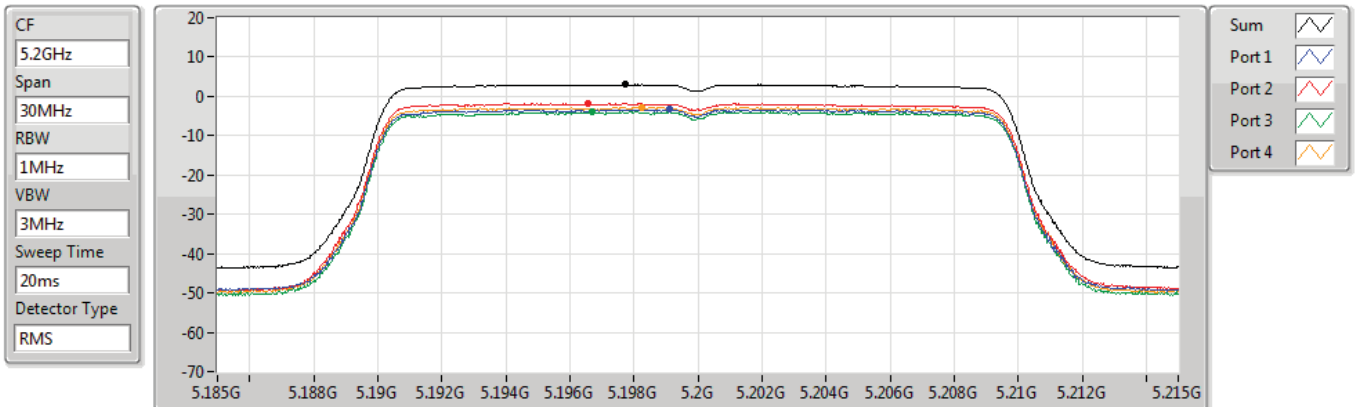
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.94	2.94	-1.98	-3.16	-3.51	-3.28

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5200MHz

25/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.01	3.01	-3.35	-1.83	-3.97	-2.79

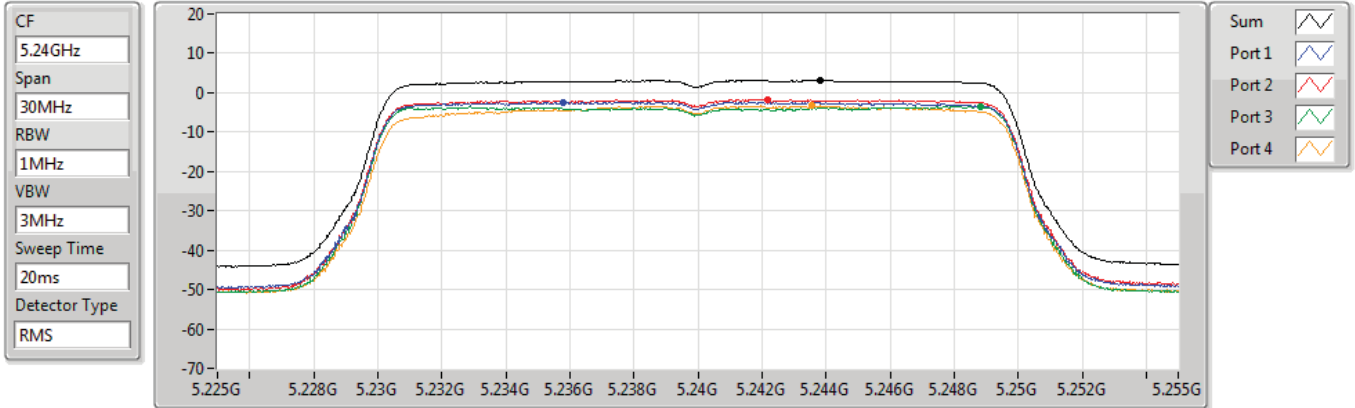


802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5240MHz

25/06/2022

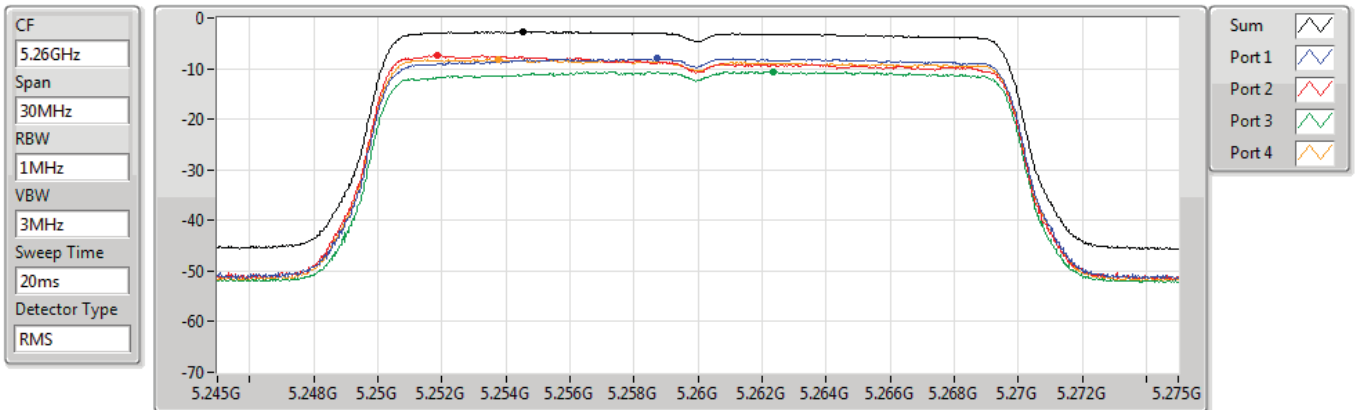


802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5260MHz

25/06/2022

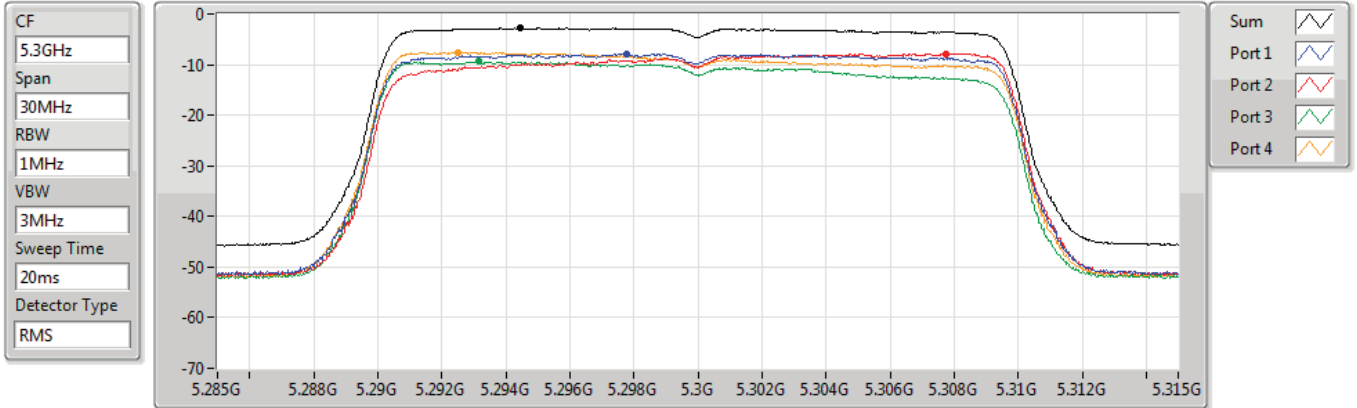


802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5300MHz

25/06/2022



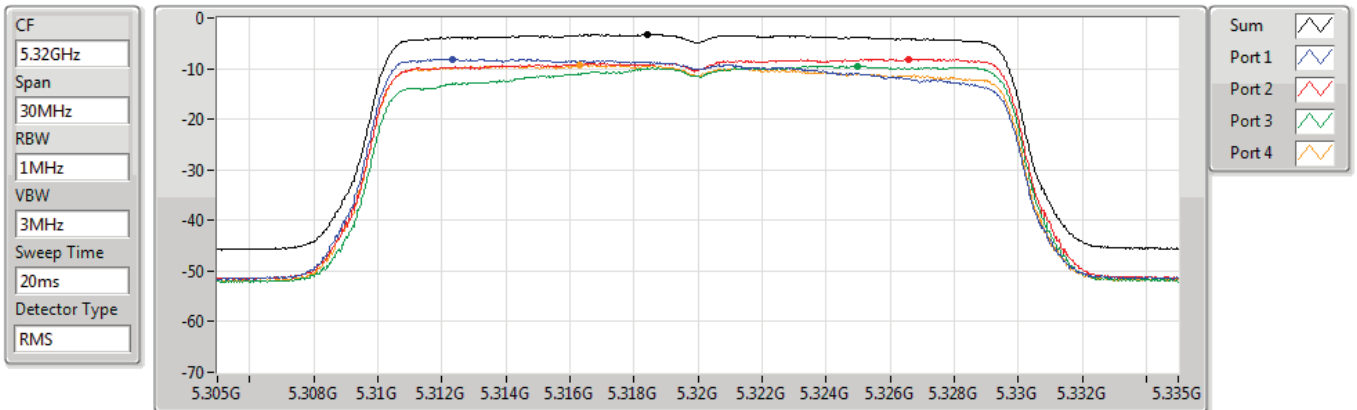
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.82	-2.82	-7.95	-7.81	-9.43	-7.58

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5320MHz

25/06/2022



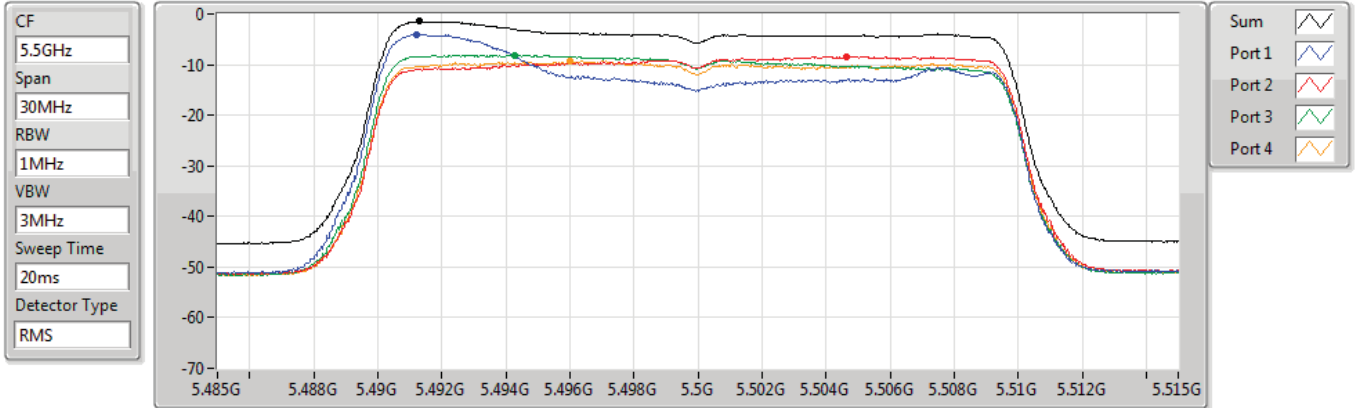
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.29	-3.29	-8.12	-8.15	-9.47	-9.18

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5500MHz

25/06/2022



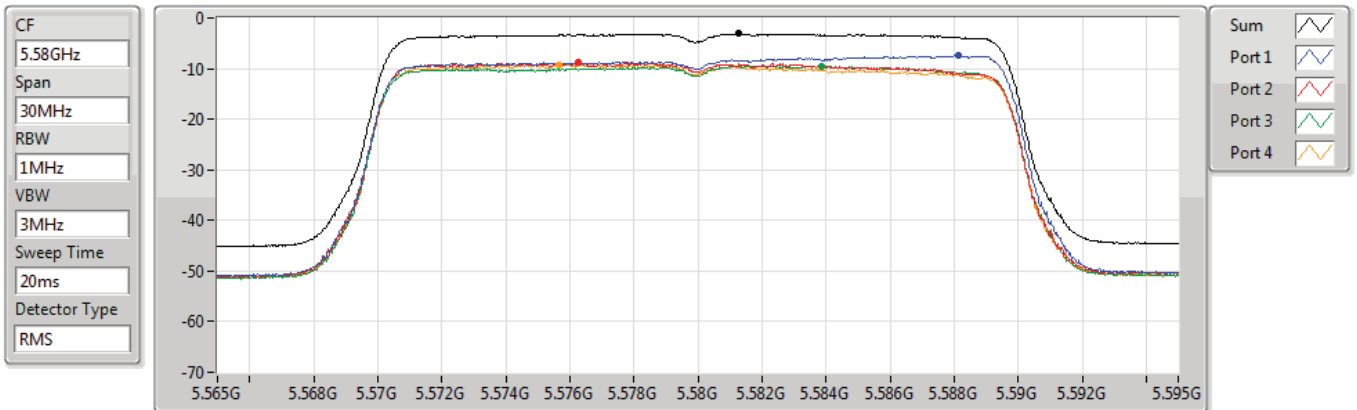
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.49	-1.49	-4.02	-8.41	-8.11	-9.34

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5580MHz

25/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.14	-3.14	-7.47	-8.88	-9.48	-9.27

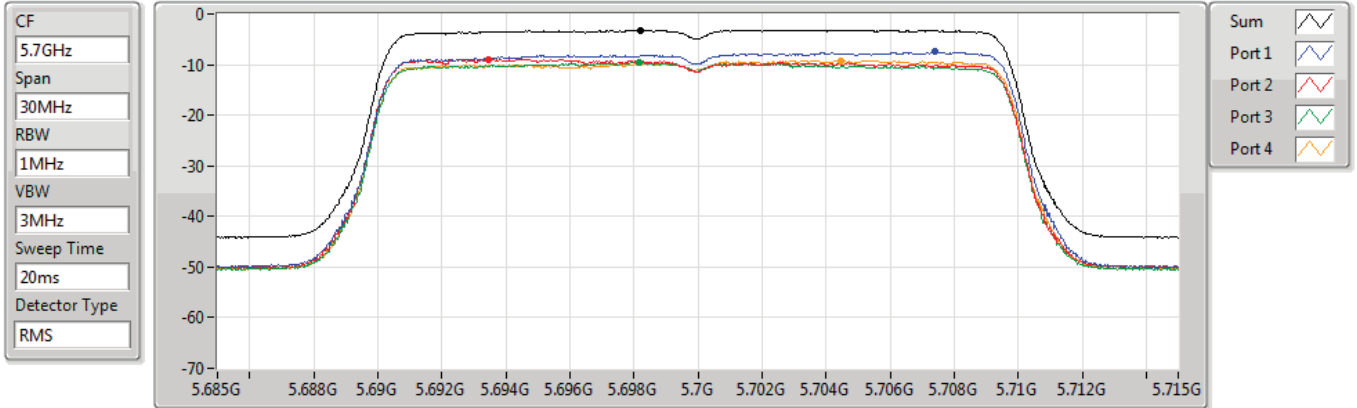


802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5700MHz

25/06/2022



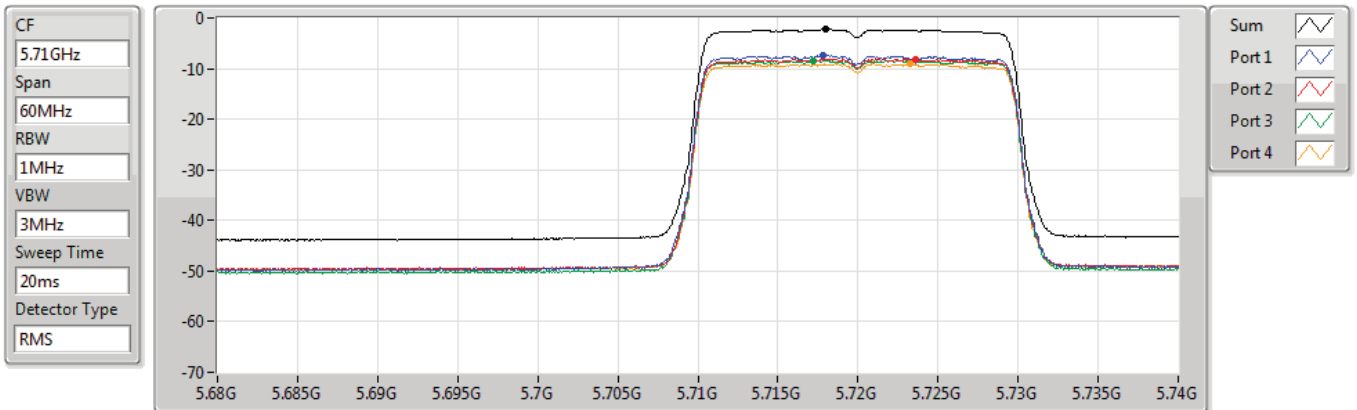
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.19	-3.19	-7.45	-8.93	-9.55	-9.19

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

27/07/2022



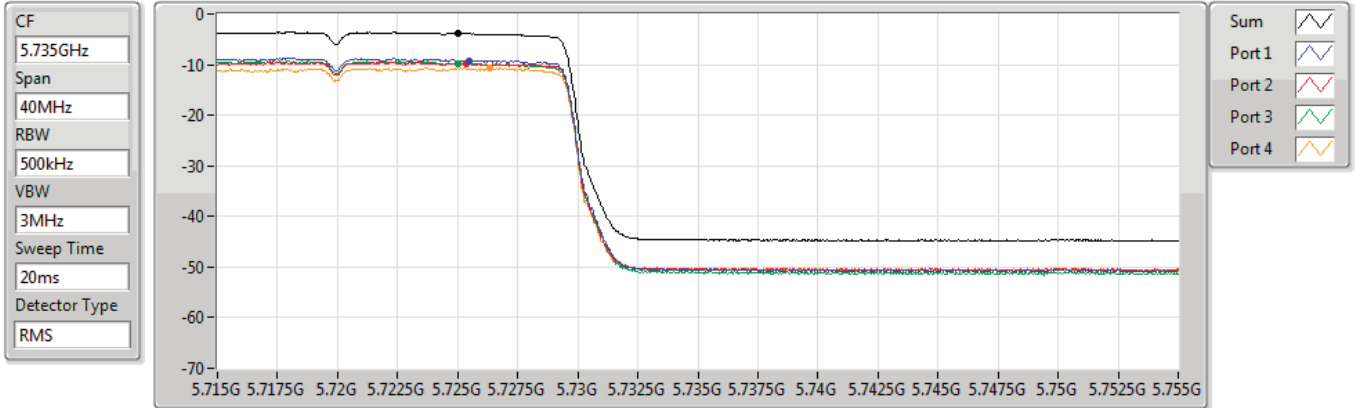
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.25	-2.25	-7.39	-8.07	-8.46	-9.07

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5720MHz Straddle 5.725-5.85GHz**

27/07/2022



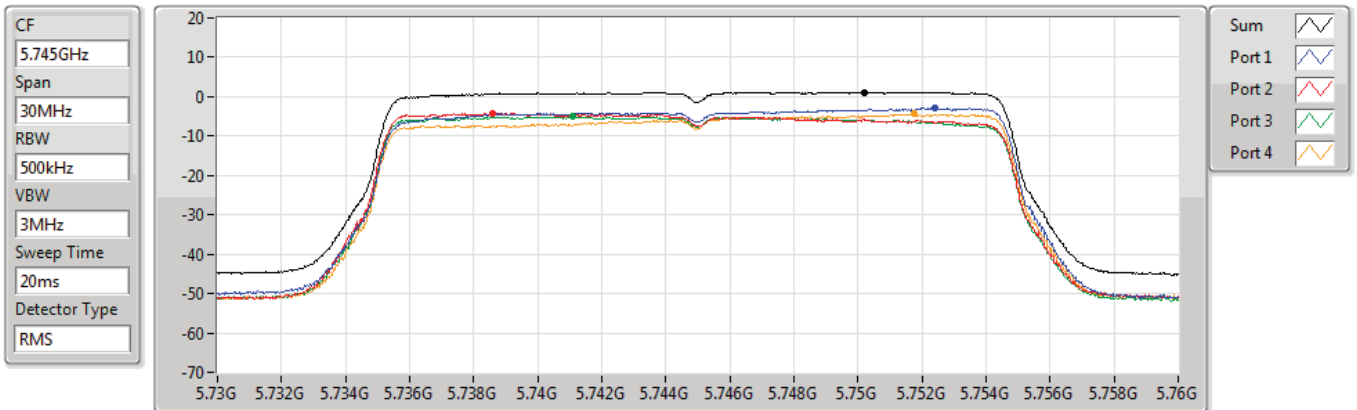
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.82	-3.82	-9.17	-9.73	-9.72	-10.74

**802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5745MHz**

25/06/2022



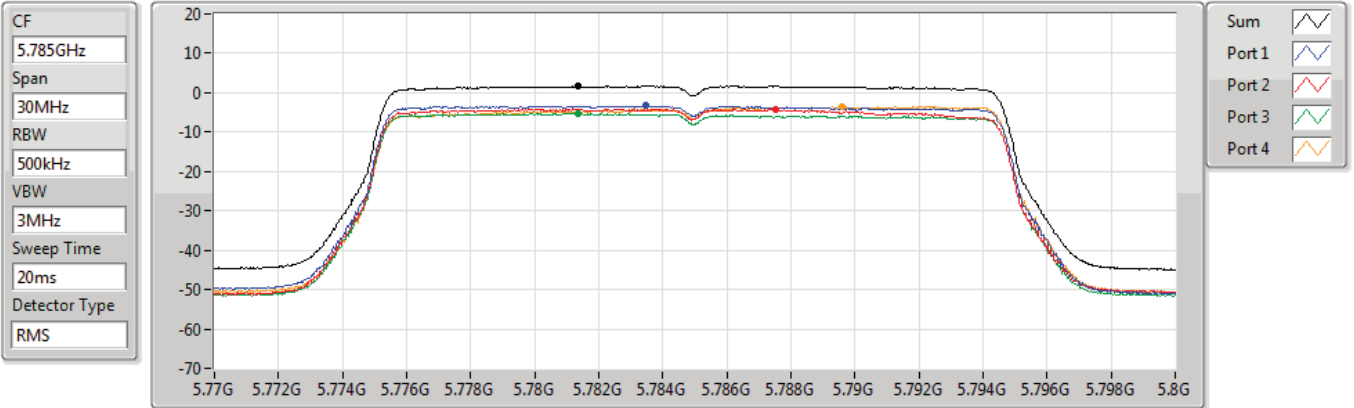
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.15	1.15	-2.93	-4.23	-5.13	-4.41

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5785MHz

25/06/2022



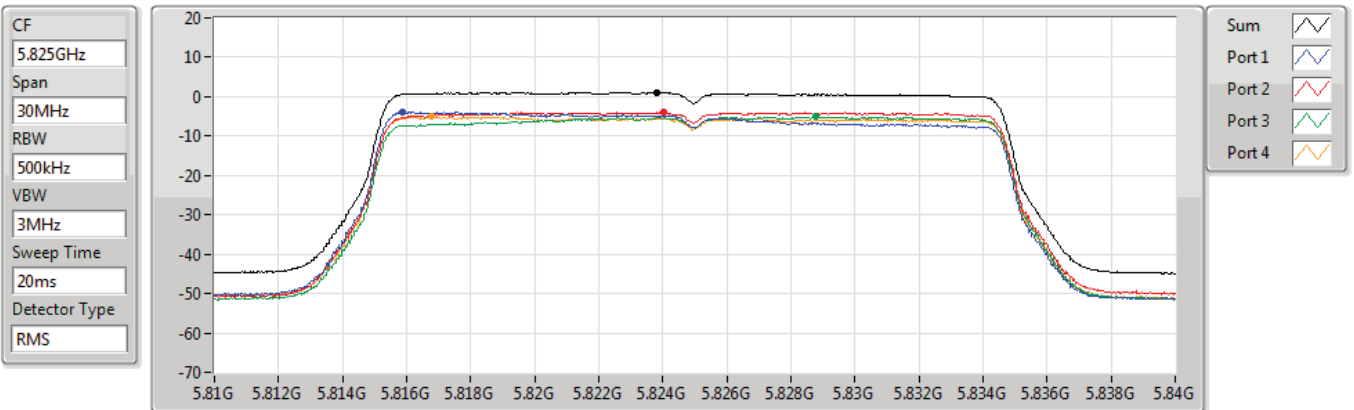
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.67	1.67	-3.35	-4.11	-5.26	-3.53

802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

PSD

5825MHz

25/06/2022



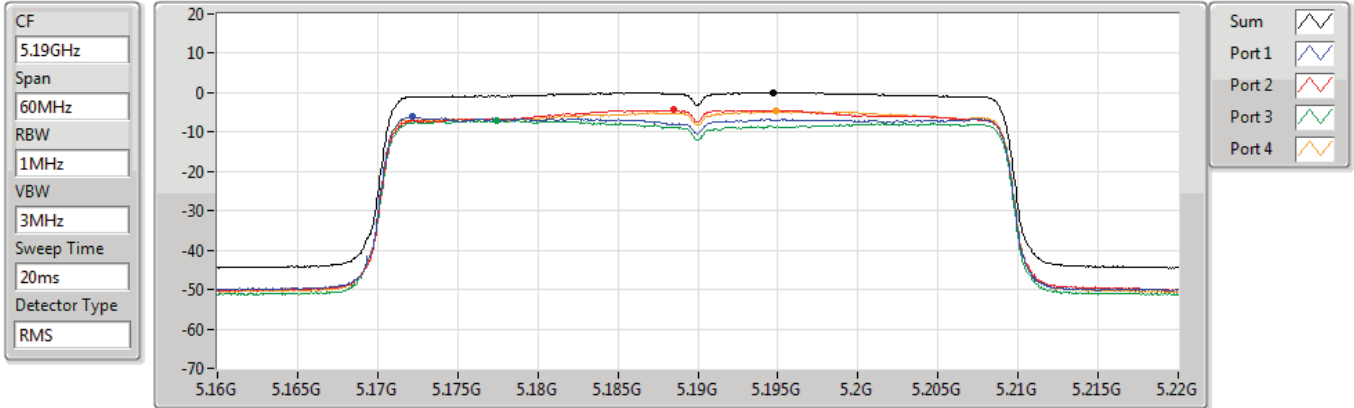
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.06	1.06	-3.93	-4.03	-5.12	-5.09

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

5190MHz

25/06/2022



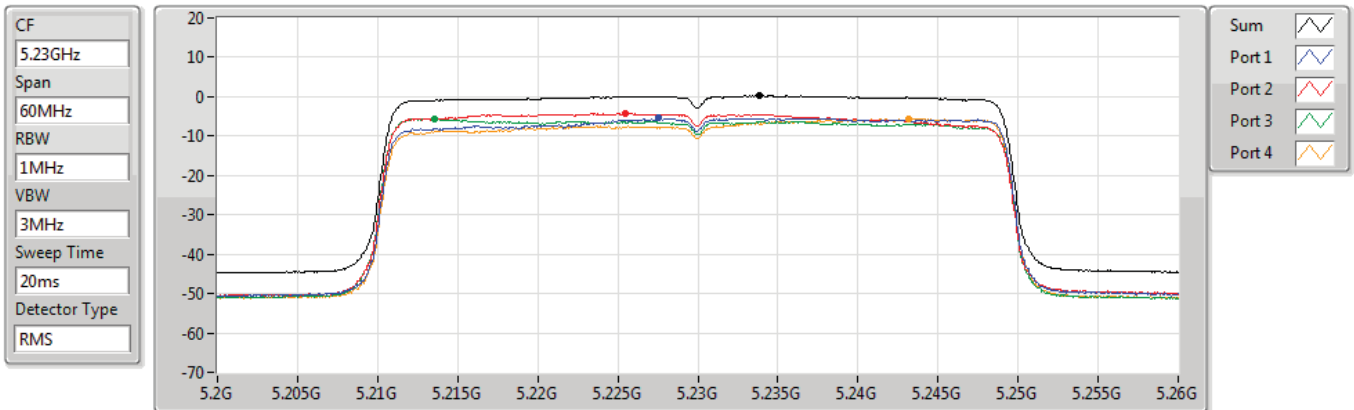
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.06	0.06	-6.06	-4.42	-7.00	-4.76

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

5230MHz

25/06/2022



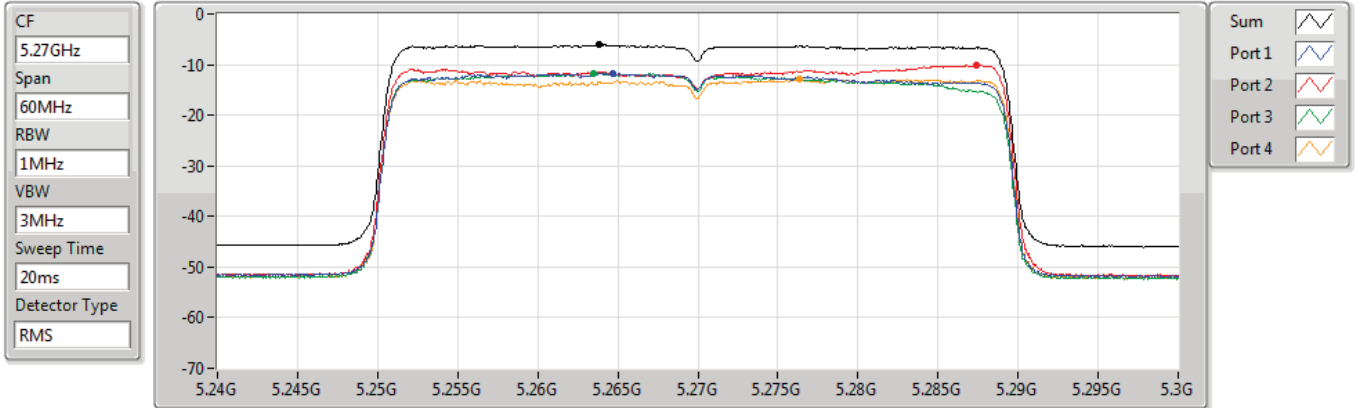
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.24	0.24	-5.47	-4.28	-5.63	-5.62

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

5270MHz

25/06/2022



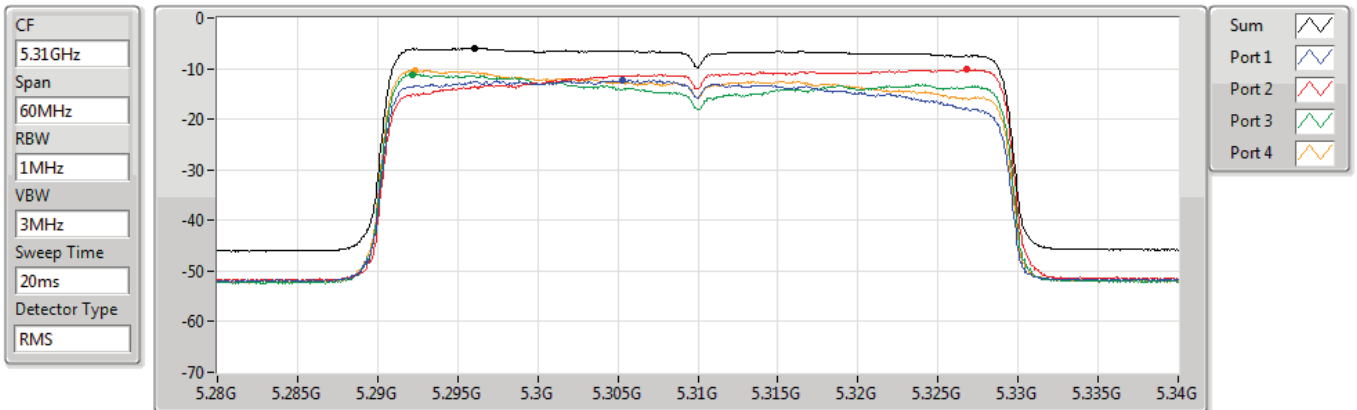
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.04	-6.04	-11.70	-10.09	-11.71	-12.82

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

5310MHz

26/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.99	-5.99	-12.30	-10.20	-11.15	-10.27

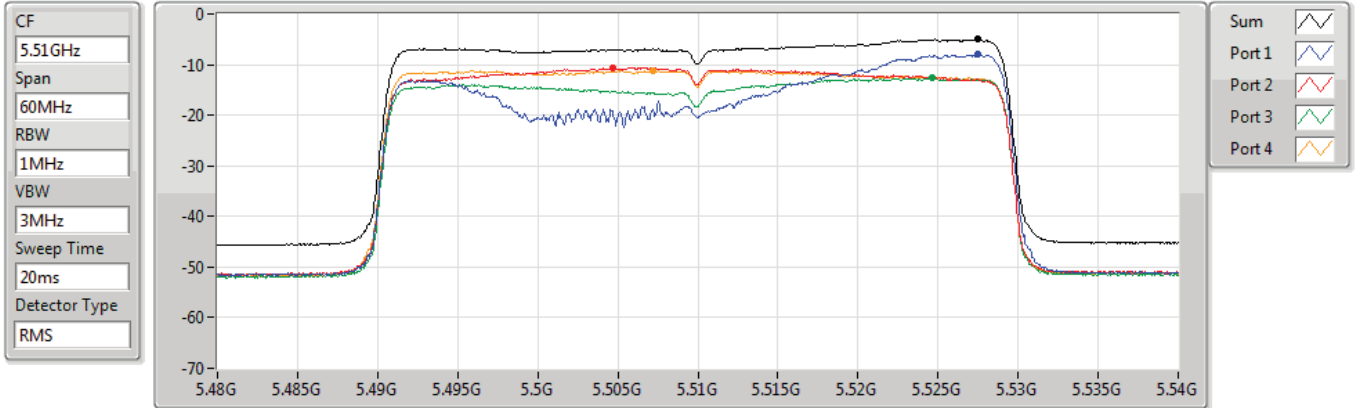


802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

5510MHz

26/06/2022



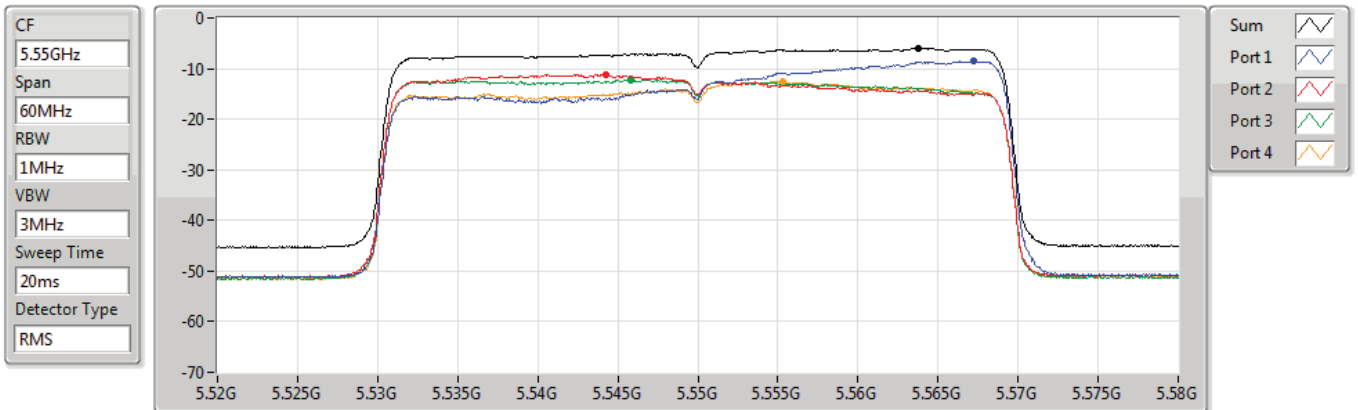
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.04	-5.04	-8.02	-10.60	-12.67	-11.22

802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

5550MHz

26/06/2022



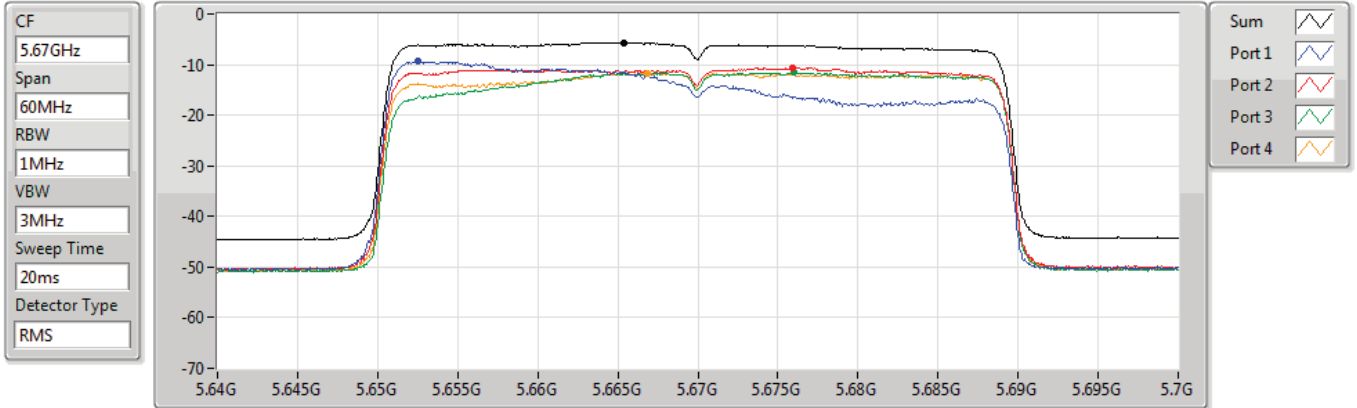
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.03	-6.03	-8.53	-11.22	-12.17	-12.47

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5670MHz**

26/06/2022



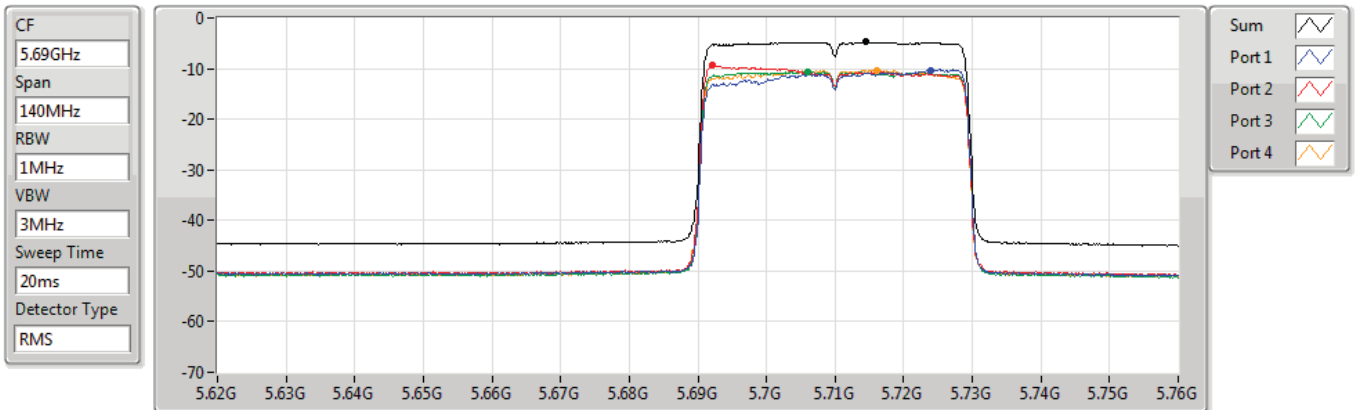
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.64	-5.64	-9.37	-10.63	-11.58	-11.64

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5710MHz Straddle 5.47-5.725GHz**

26/06/2022



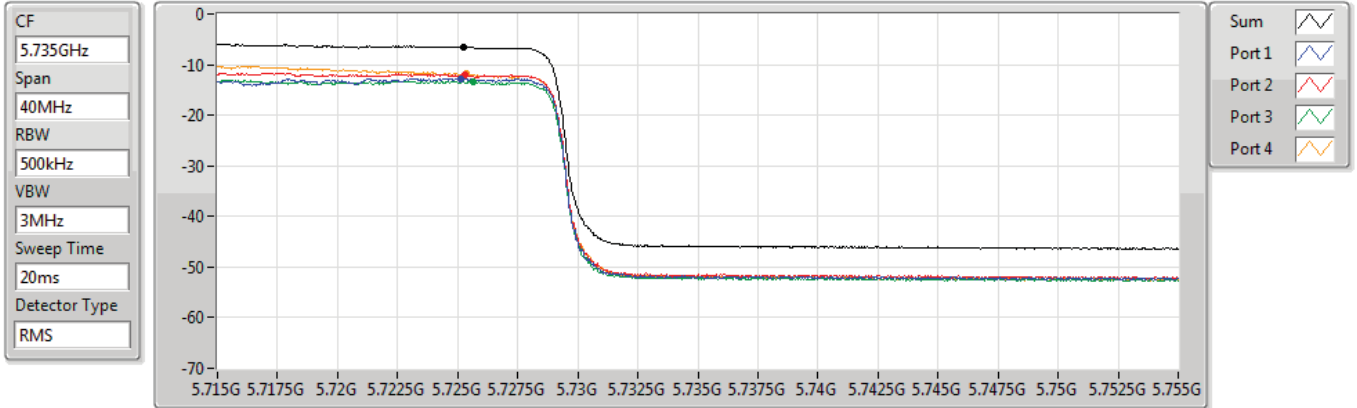
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.74	-4.74	-10.28	-9.37	-10.59	-10.28

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5710MHz Straddle 5.725-5.85GHz**

26/06/2022



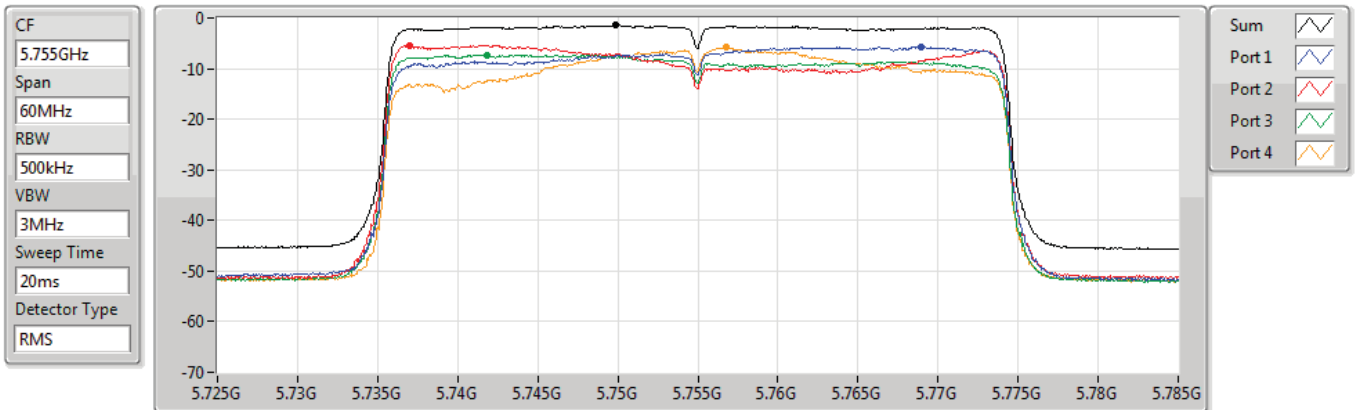
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.50	-6.50	-12.78	-12.08	-13.32	-11.85

**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5755MHz**

26/06/2022



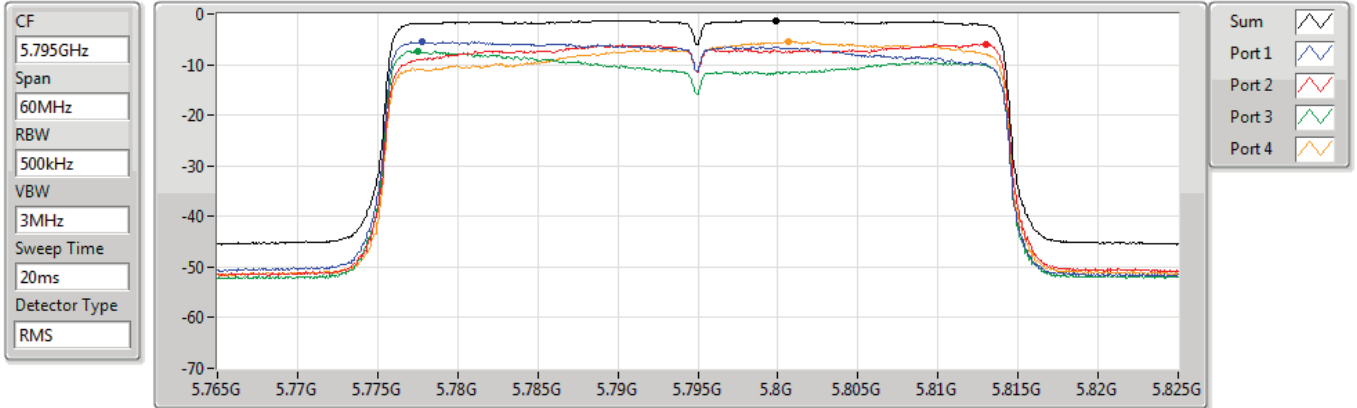
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.41	-1.41	-5.73	-5.36	-7.27	-5.87

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

PSD

5795MHz

26/06/2022



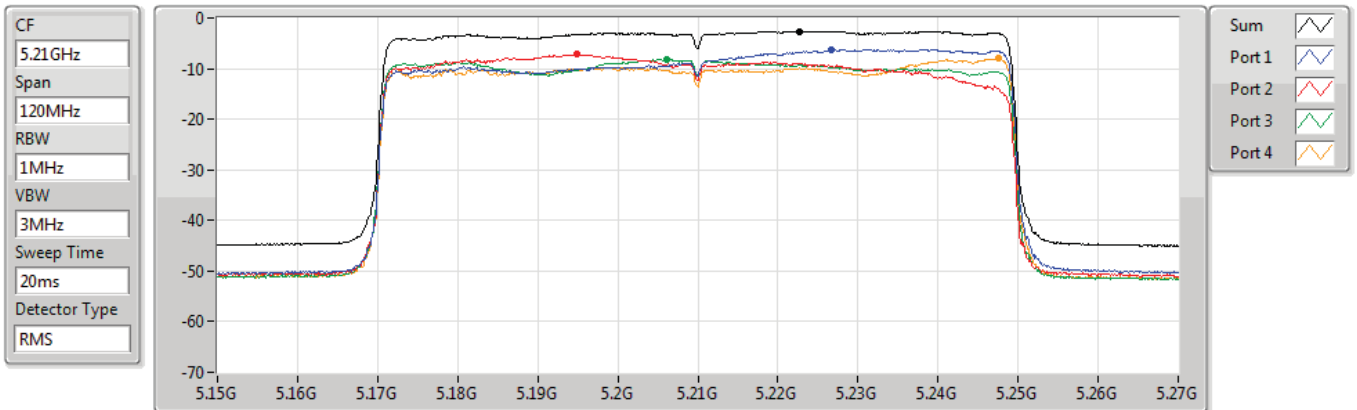
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.26	-1.26	-5.52	-5.95	-7.29	-5.41

### 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5210MHz

26/06/2022



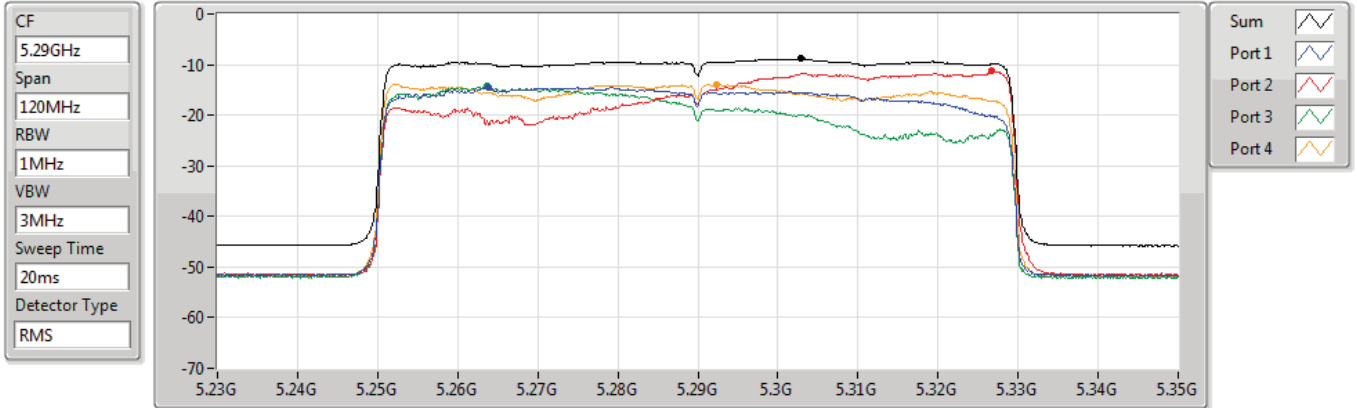
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.61	-2.61	-6.22	-7.24	-8.22	-7.98

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5290MHz

26/06/2022



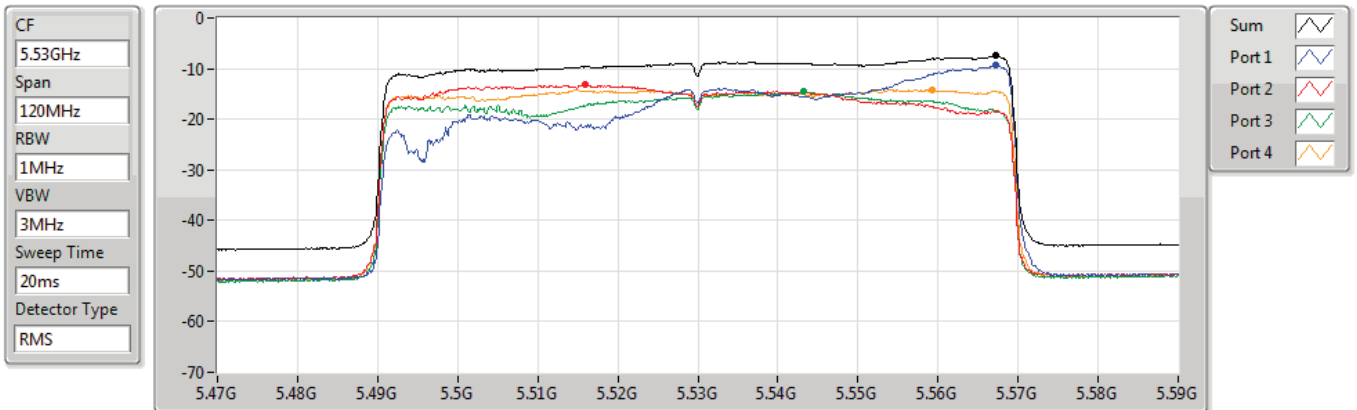
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.84	-8.84	-14.45	-11.33	-14.35	-13.85

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5530MHz

26/06/2022



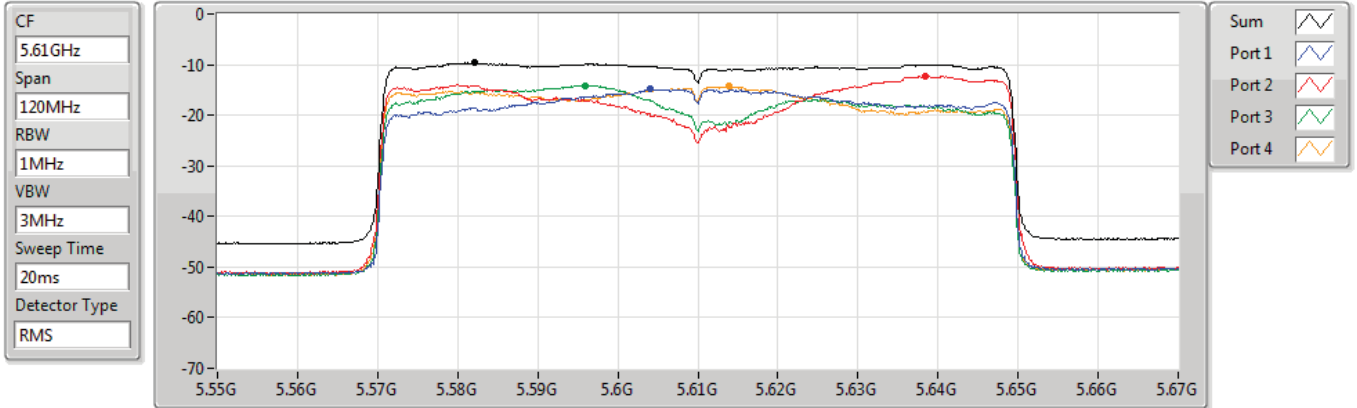
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.49	-7.49	-9.41	-13.25	-14.62	-14.18

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5610MHz

26/06/2022



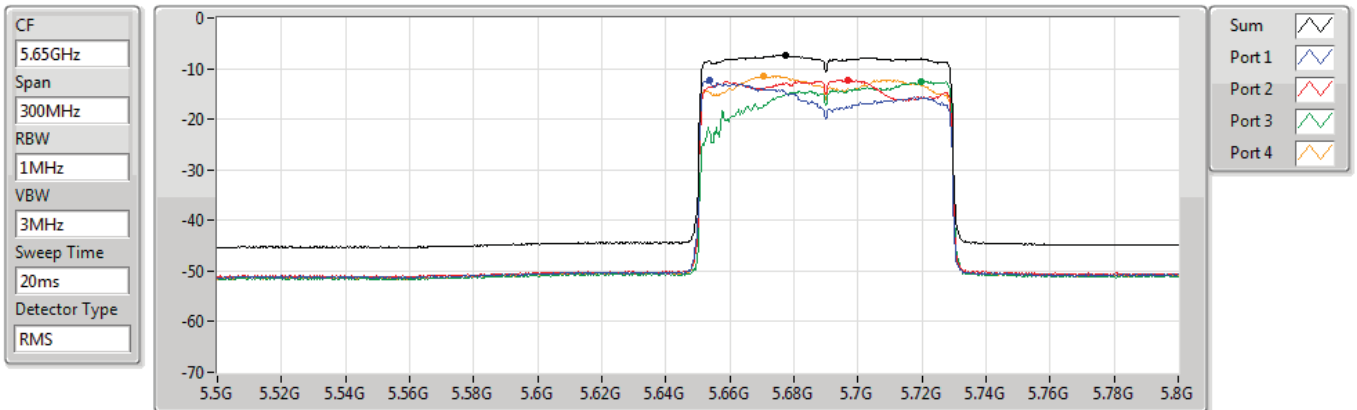
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.64	-9.64	-14.87	-12.31	-14.09	-14.31

802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

26/06/2022



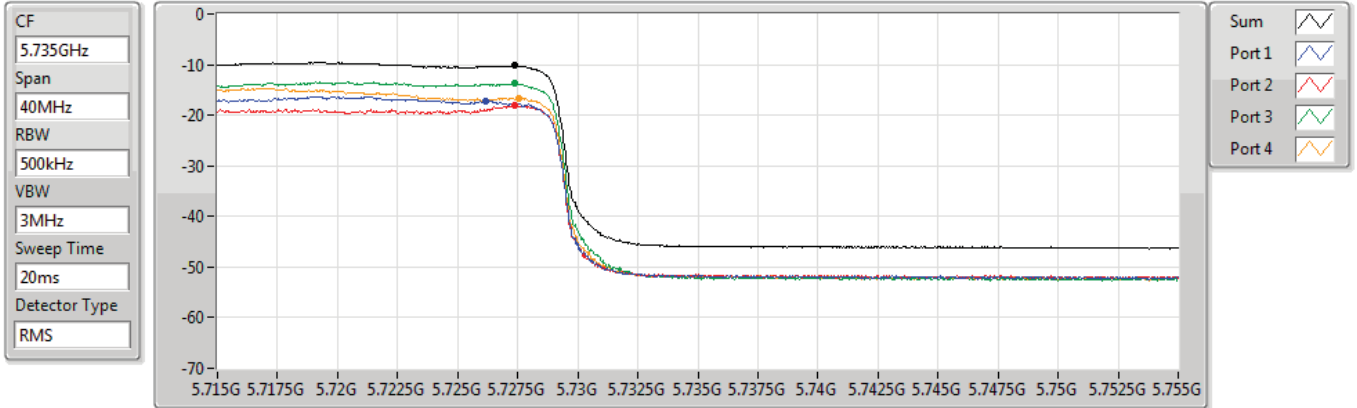
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.33	-7.33	-12.44	-12.26	-12.52	-11.44

**802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5690MHz Straddle 5.725-5.85GHz**

26/06/2022



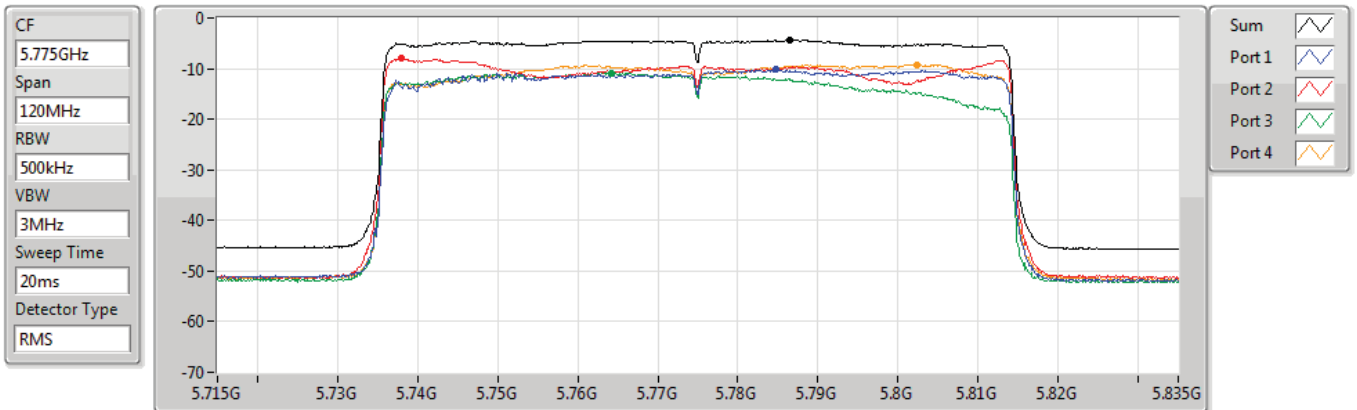
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.22	-10.22	-17.18	-18.03	-13.69	-16.62

**802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5775MHz**

26/06/2022



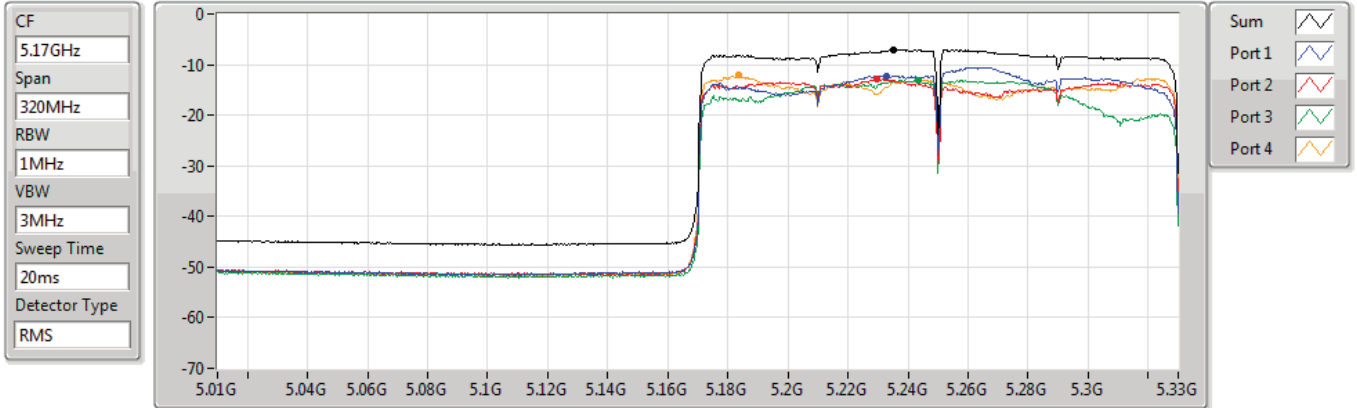
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.36	-4.36	-10.25	-8.01	-10.83	-9.21

**802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5250MHz Straddle 5.15-5.25GHz**

26/06/2022



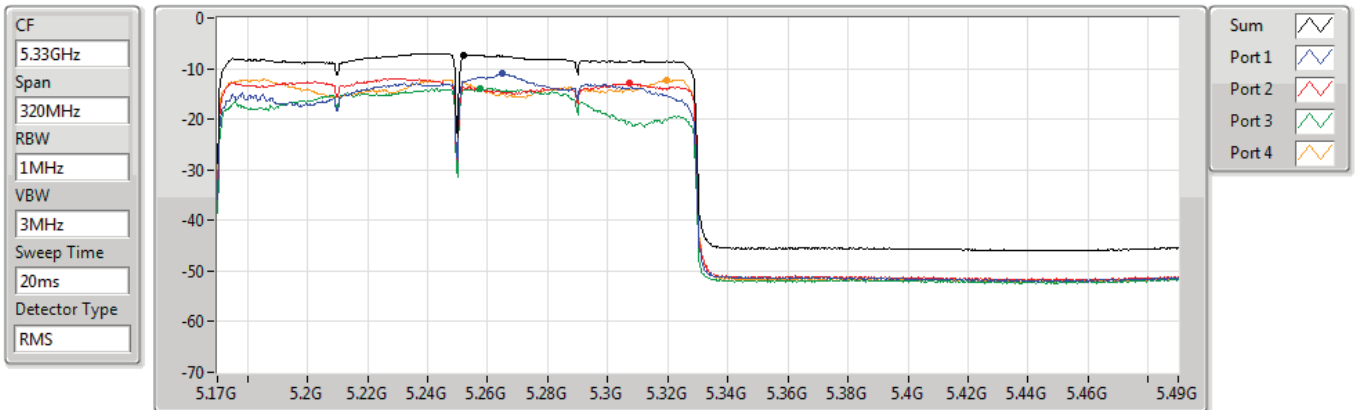
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.01	-7.01	-12.23	-12.91	-13.15	-11.99

**802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX**

**PSD**

**5250MHz Straddle 5.25-5.35GHz**

26/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.28	-7.28	-11.05	-12.87	-13.89	-12.19





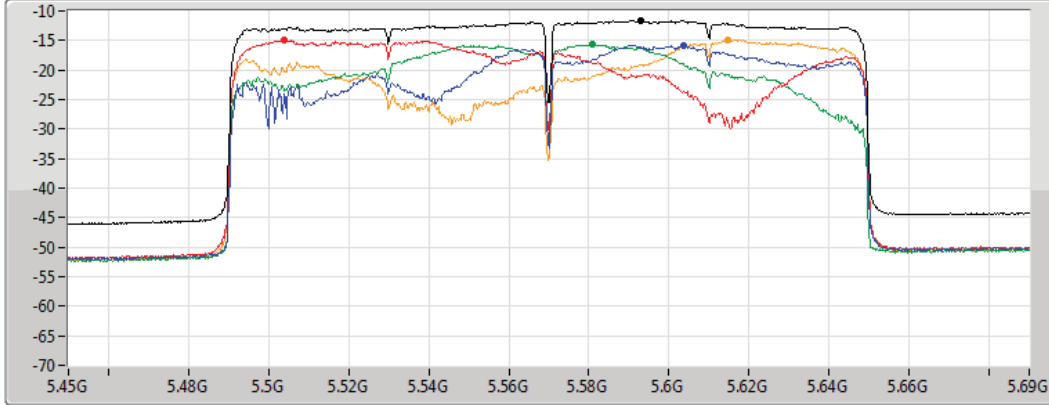
### 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

### PSD

5570MHz

26/06/2022

CF  
5.57GHz  
Span  
240MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2   
Port 3   
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.65	-11.65	-15.77	-14.96	-15.67	-14.91



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.26	22.27
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	4.29	19.30
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-0.67	14.34
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	1.08	16.09
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-1.35	13.66
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-5.17	9.84
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	1.04	16.05
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-0.78	14.23
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-3.66	11.35
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	6.16	21.17
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.52	17.53
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	2.24	17.25

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	15.01	3.65	2.96	6.31	7.99	21.32	23.00
5200MHz	Pass	15.01	4.13	3.46	6.75	7.99	21.76	23.00
5240MHz	Pass	15.01	4.58	3.97	7.26	7.99	22.27	23.00
5260MHz	Pass	15.01	-2.20	-1.84	0.91	1.99	15.92	17.00
5300MHz	Pass	15.01	-2.02	-1.75	1.08	1.99	16.09	17.00
5320MHz	Pass	15.01	-2.12	-1.94	0.92	1.99	15.93	17.00
5500MHz	Pass	15.01	-1.81	-1.96	1.04	1.99	16.05	17.00
5580MHz	Pass	15.01	-1.53	-1.95	0.91	1.99	15.92	17.00
5700MHz	Pass	15.01	-2.77	-2.17	0.28	1.99	15.29	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	15.01	-1.13	0.02	0.72	1.99	15.73	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	15.01	-3.47	-4.72	-1.35	20.99	13.66	36.00
5745MHz	Pass	15.01	3.00	1.84	5.17	20.99	20.18	36.00
5785MHz	Pass	15.01	3.79	3.98	6.16	20.99	21.17	36.00
5825MHz	Pass	15.01	3.46	0.63	4.84	20.99	19.85	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	15.01	-0.78	0.59	2.91	7.99	17.92	23.00
5230MHz	Pass	15.01	2.69	2.21	4.29	7.99	19.30	23.00
5270MHz	Pass	15.01	-3.98	-2.51	-1.74	1.99	13.27	17.00
5310MHz	Pass	15.01	-5.98	-2.18	-1.35	1.99	13.66	17.00
5510MHz	Pass	15.01	-3.93	-3.80	-1.57	1.99	13.44	17.00
5550MHz	Pass	15.01	-3.53	-4.45	-2.54	1.99	12.47	17.00
5670MHz	Pass	15.01	-3.92	-4.83	-1.86	1.99	13.15	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	15.01	-2.12	-2.26	-0.78	1.99	14.23	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	15.01	-3.43	-9.84	-2.63	20.99	12.38	36.00
5755MHz	Pass	15.01	1.36	1.61	2.52	20.99	17.53	36.00
5795MHz	Pass	15.01	0.45	-0.40	2.25	20.99	17.26	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	15.01	-1.75	-2.44	-0.67	7.99	14.34	23.00
5290MHz	Pass	15.01	-5.50	-6.51	-5.17	1.99	9.84	17.00
5530MHz	Pass	15.01	-5.91	-6.34	-4.96	1.99	10.05	17.00
5610MHz	Pass	15.01	-7.53	-6.52	-5.79	1.99	9.22	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	15.01	-4.26	-5.60	-3.66	1.99	11.35	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	15.01	-10.72	-9.24	-7.04	20.99	7.97	36.00
5775MHz	Pass	15.01	0.78	-2.38	2.24	20.99	17.25	36.00

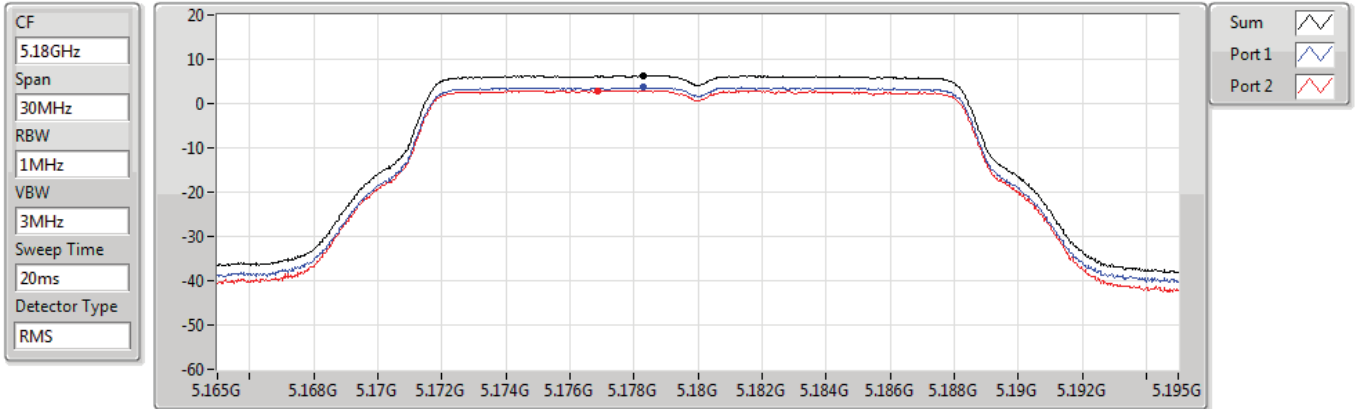
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;  
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

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

### PSD

#### 5180MHz

27/06/2022



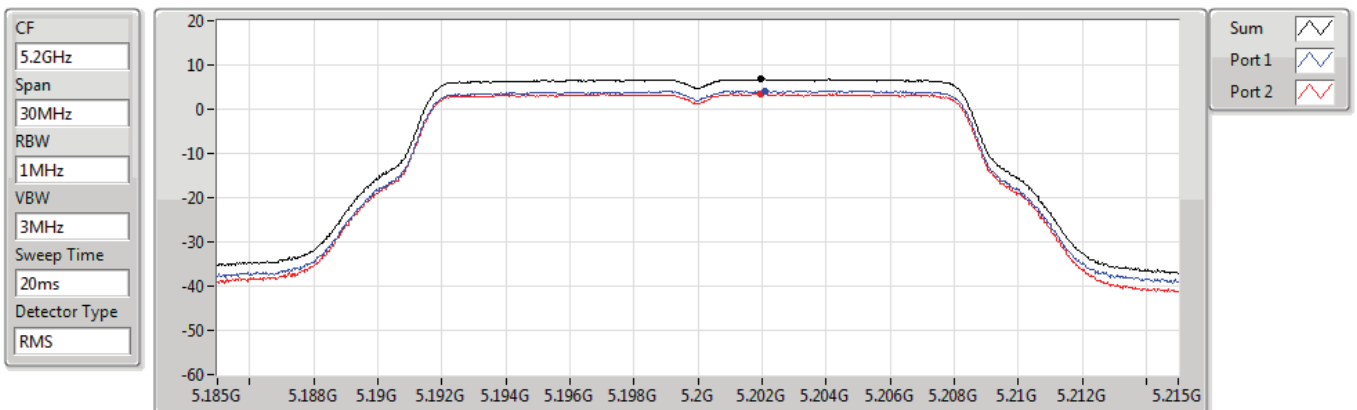
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.31	6.31	3.65	2.96

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

### PSD

#### 5200MHz

27/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.75	6.75	4.13	3.46

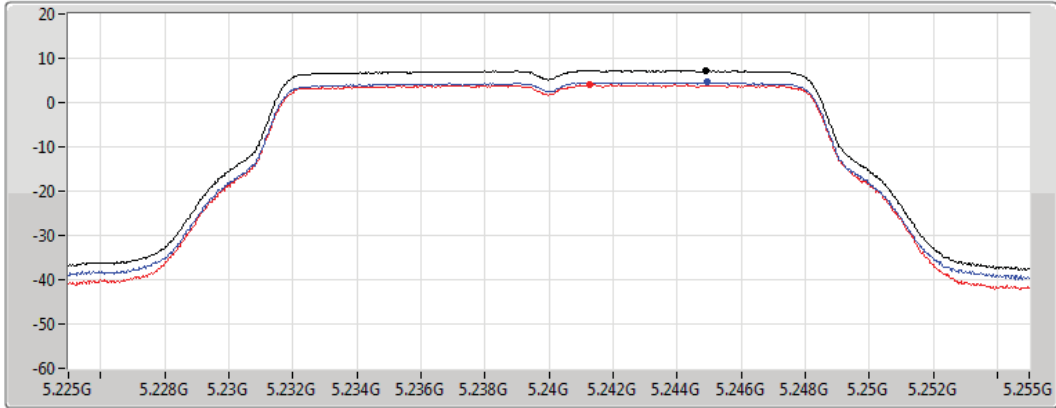
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX




PSD

5240MHz

27/06/2022

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)
7.26	7.26	4.58	3.97

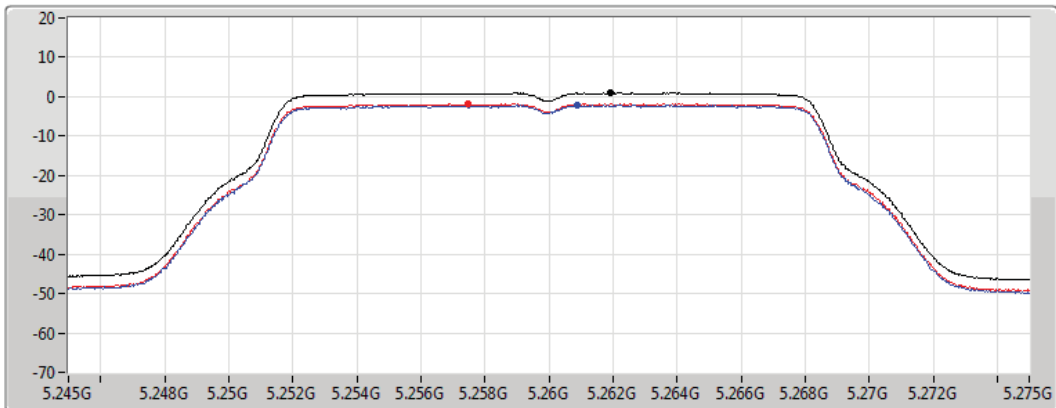
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX




PSD

5260MHz

27/06/2022

CF  
5.26GHz  
Span  
30MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum   
Port 1   
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.91	0.91	-2.20	-1.84

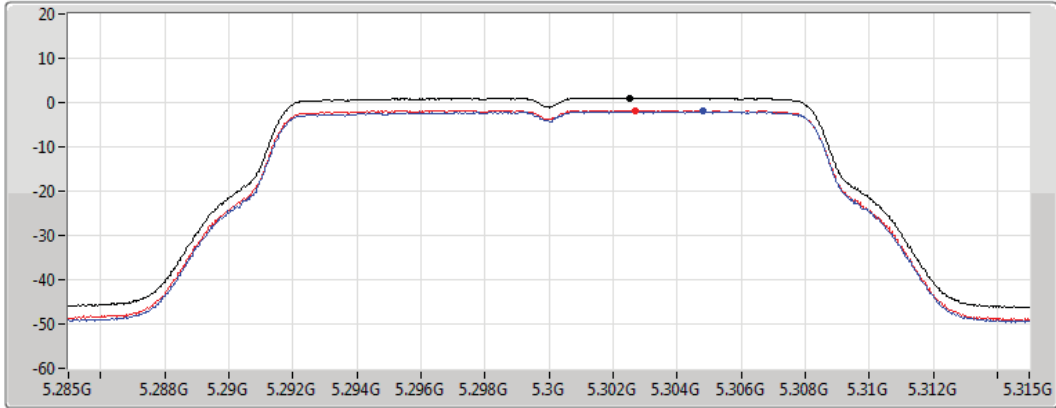
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5300MHz

27/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.08	1.08	-2.02	-1.75

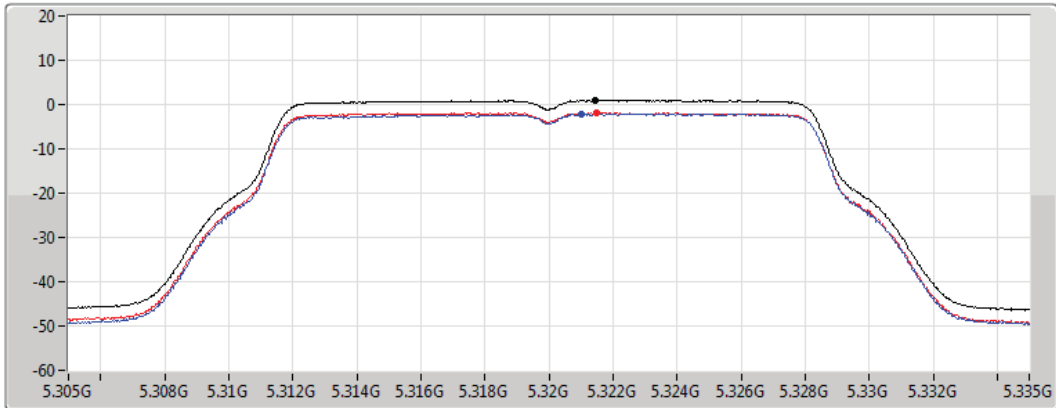
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5320MHz

27/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.92	0.92	-2.12	-1.94

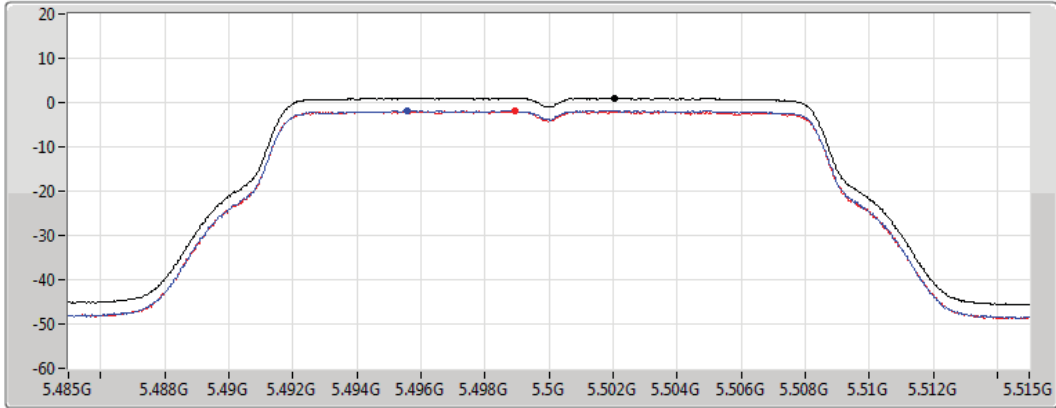
### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

#### 5500MHz

27/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.04	1.04	-1.81	-1.96

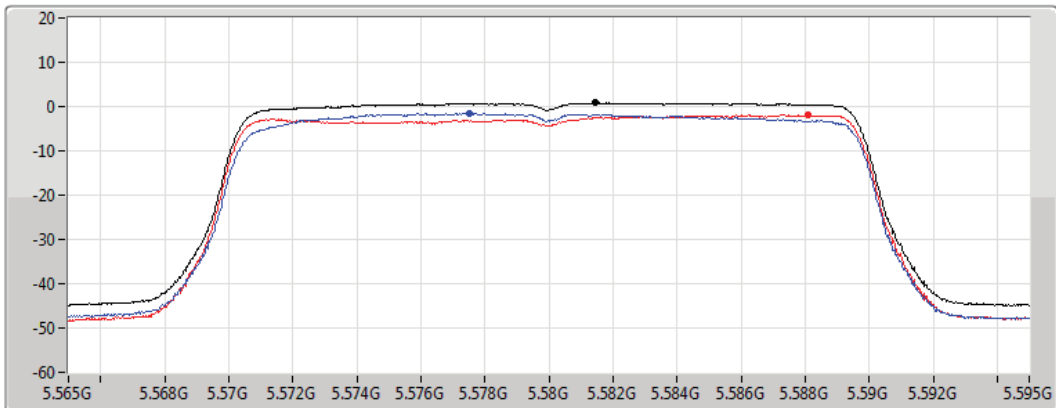
### 802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

#### 5580MHz

27/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.91	0.91	-1.53	-1.95

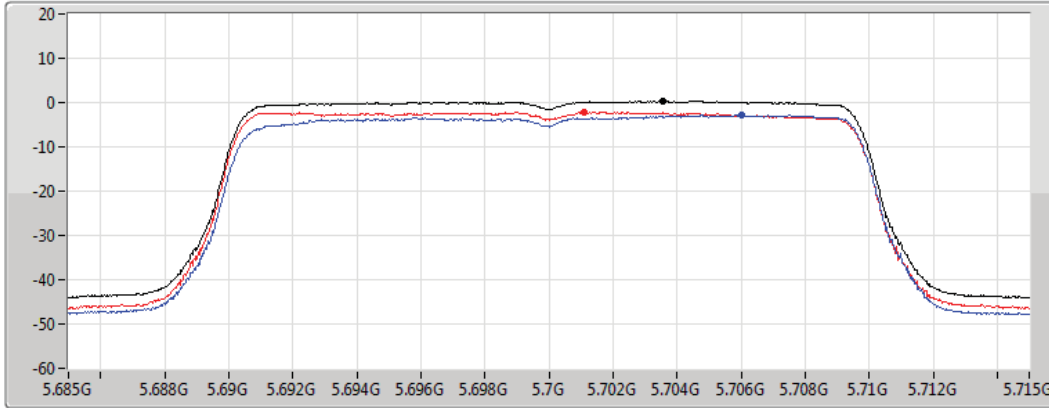
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5700MHz

27/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.28	0.28	-2.77	-2.17

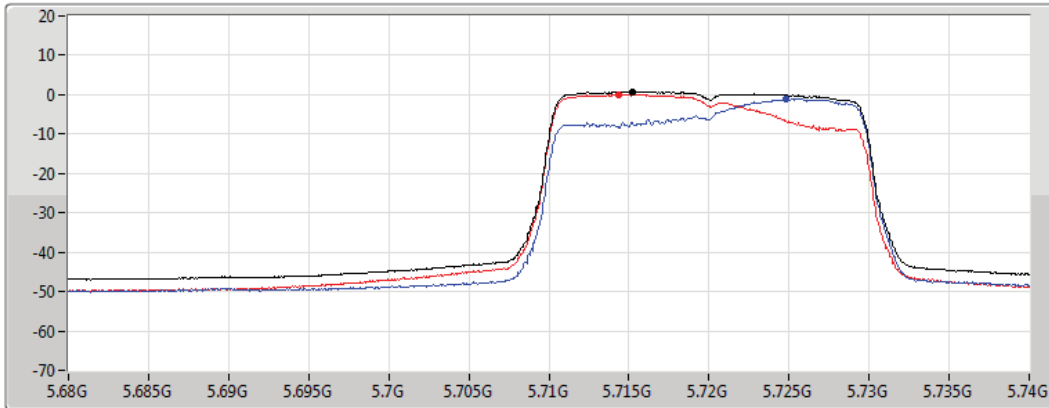
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

27/06/2022

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



Sum   
Port 1   
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.72	0.72	-1.13	0.02

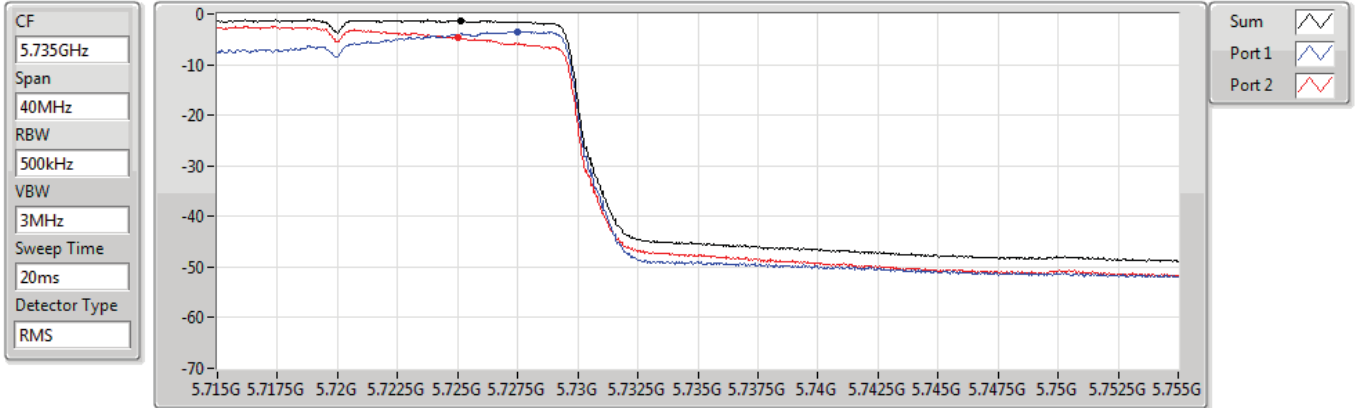


**802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX**

**PSD**

**5720MHz Straddle 5.725-5.85GHz**

27/06/2022



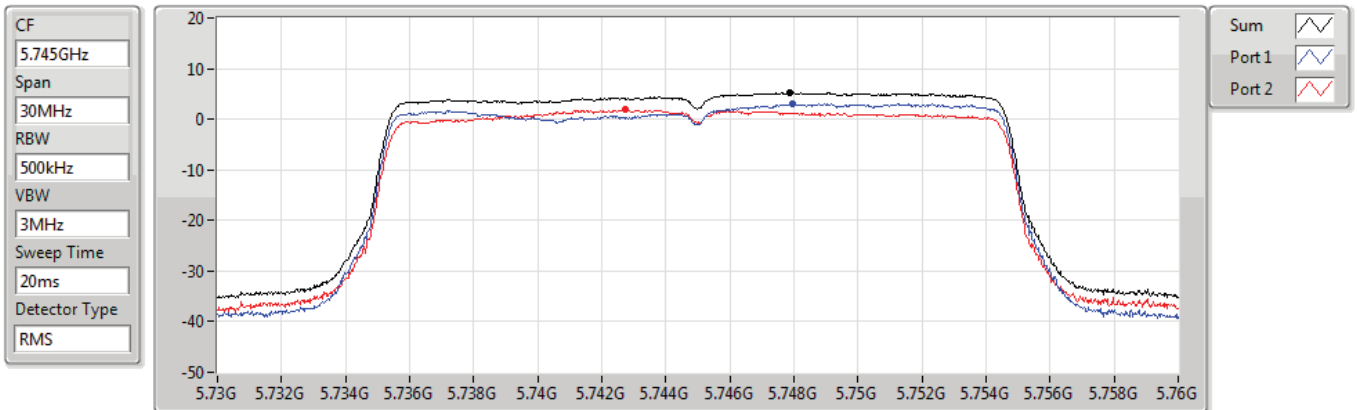
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.35	-1.35	-3.47	-4.72

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

**PSD**

**5745MHz**

27/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.17	5.17	3.00	1.84

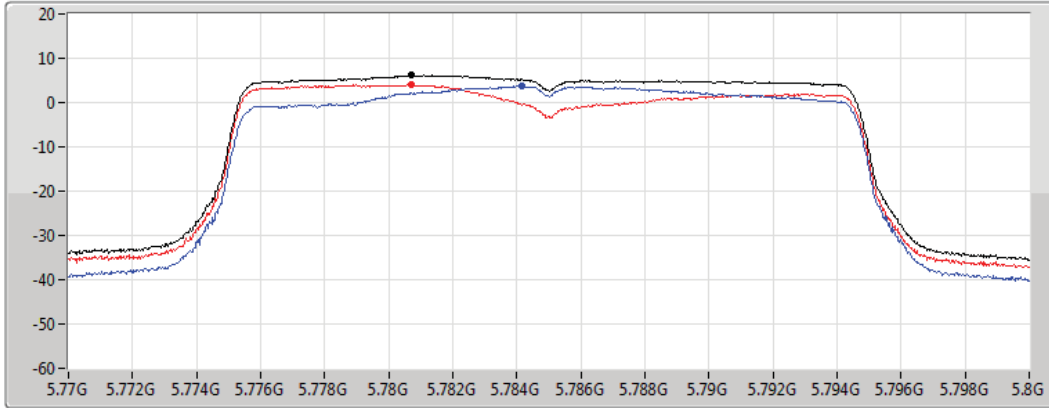
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5785MHz

27/06/2022

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)
6.16	6.16	3.79	3.98

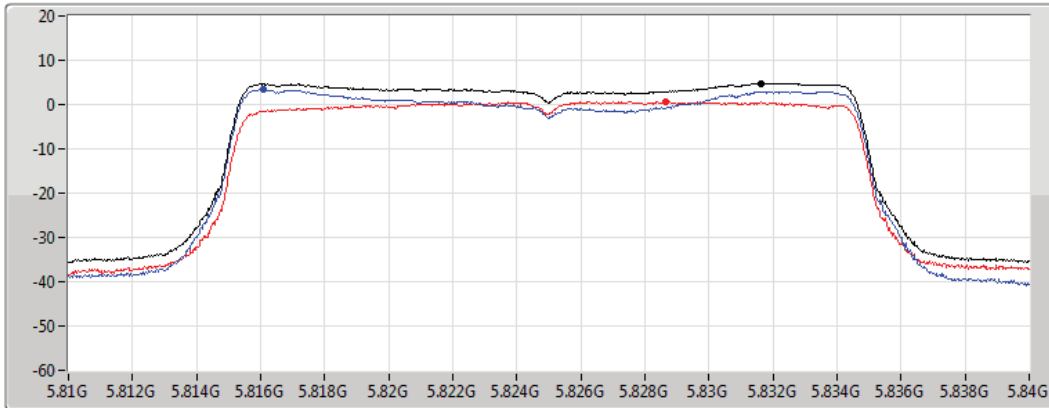
802.11ax HEW20-BF\_Nss1,(MCS0)\_2TX

PSD

5825MHz

27/06/2022

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)
4.84	4.84	3.46	0.63

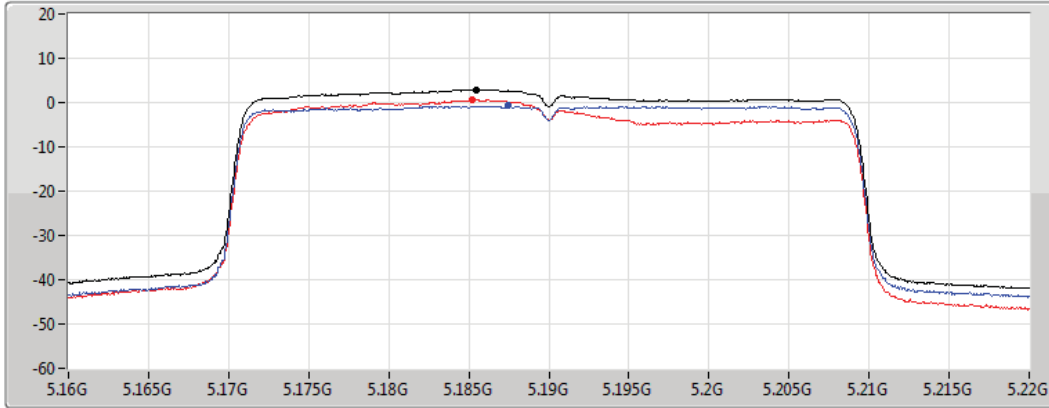
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5190MHz

27/06/2022

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)
2.91	2.91	-0.78	0.59

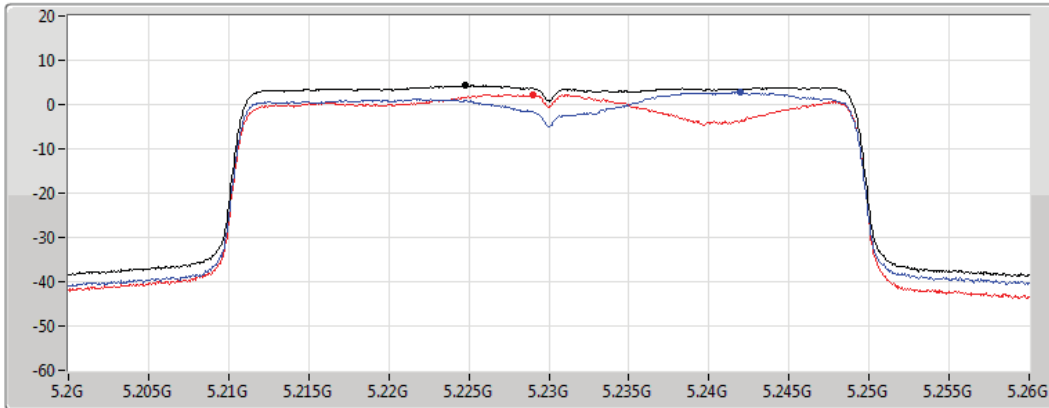
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5230MHz

27/06/2022

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



Sum   
Port 1   
Port 2

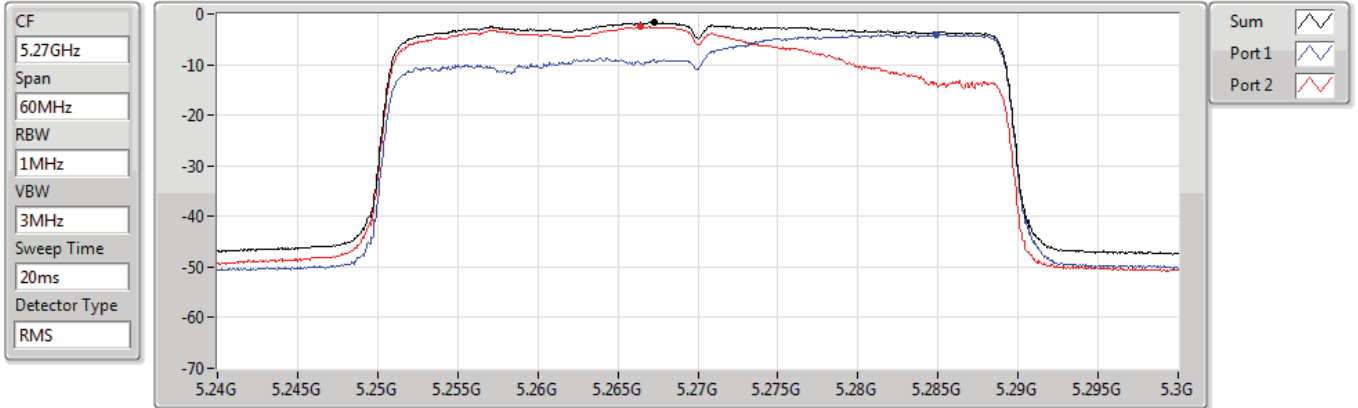
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.29	4.29	2.69	2.21

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

PSD

5270MHz

27/06/2022



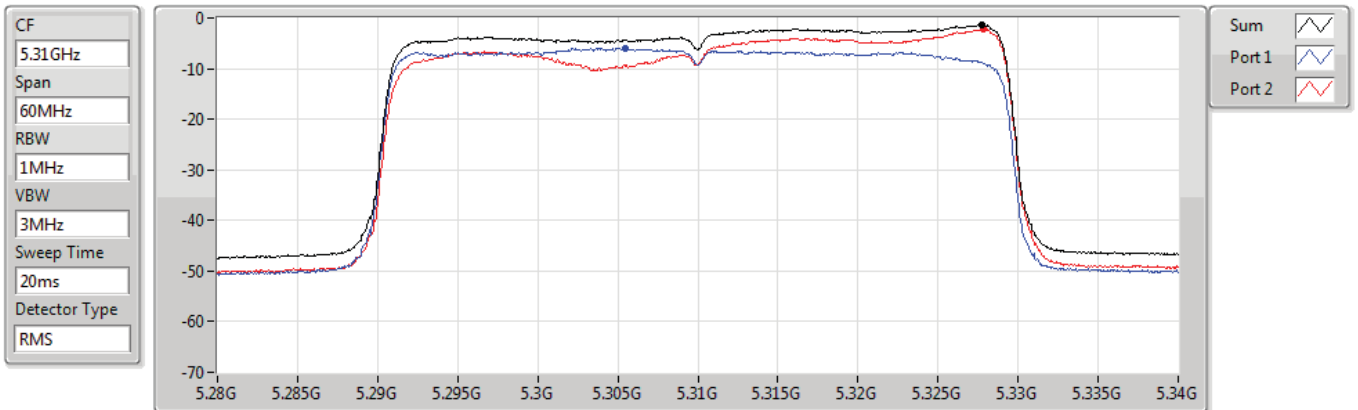
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.74	-1.74	-3.98	-2.51

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

PSD

5310MHz

27/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.35	-1.35	-5.98	-2.18

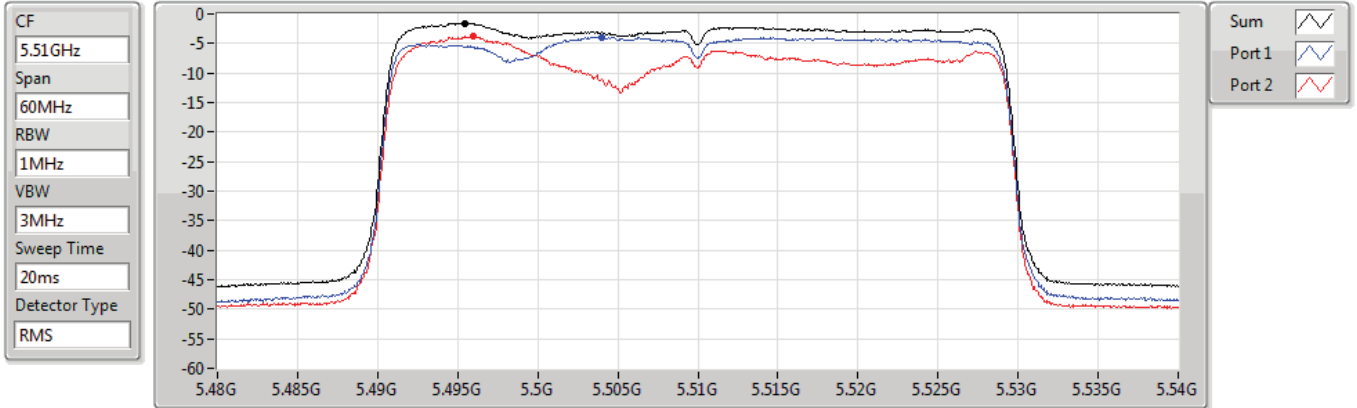


### 802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

#### 5510MHz

27/06/2022



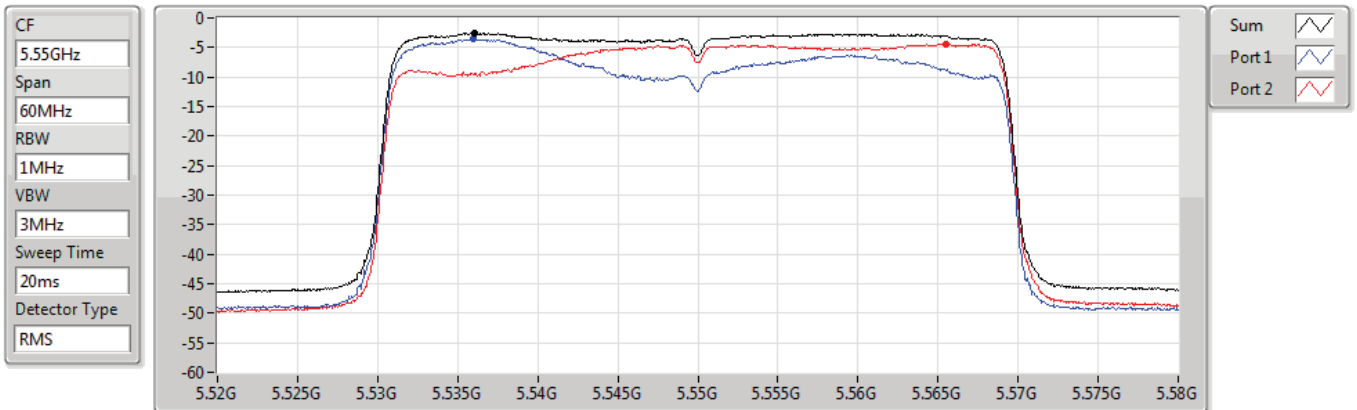
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.57	-1.57	-3.93	-3.80

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

PSD

#### 5550MHz

27/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.54	-2.54	-3.53	-4.45

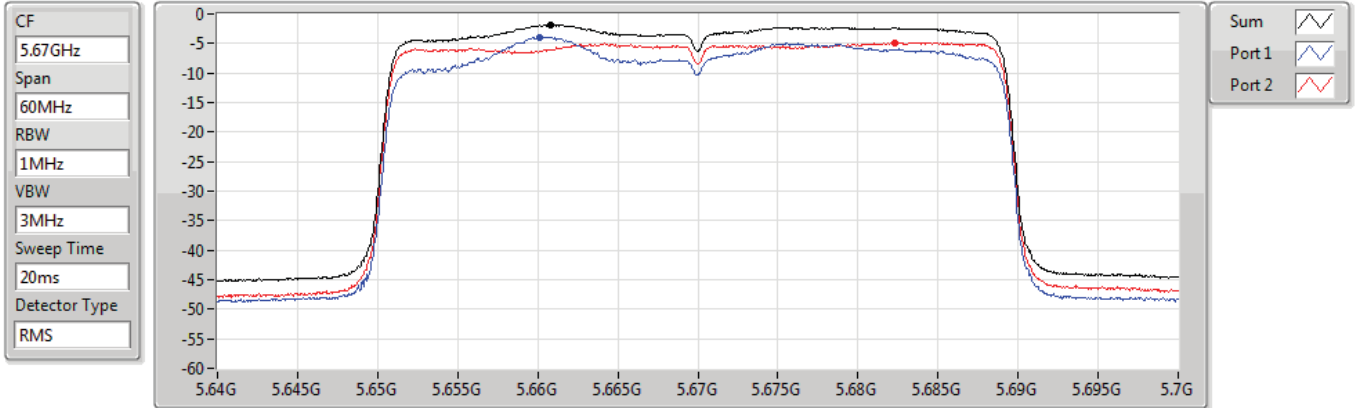


802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5670MHz

27/06/2022



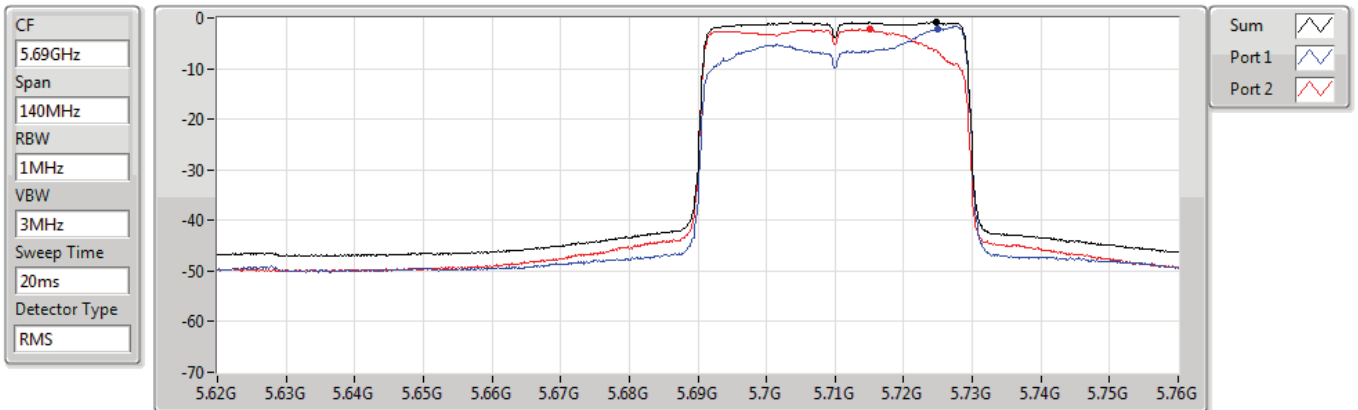
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.86	-1.86	-3.92	-4.83

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

PSD

5710MHz Straddle 5.47-5.725GHz

27/06/2022



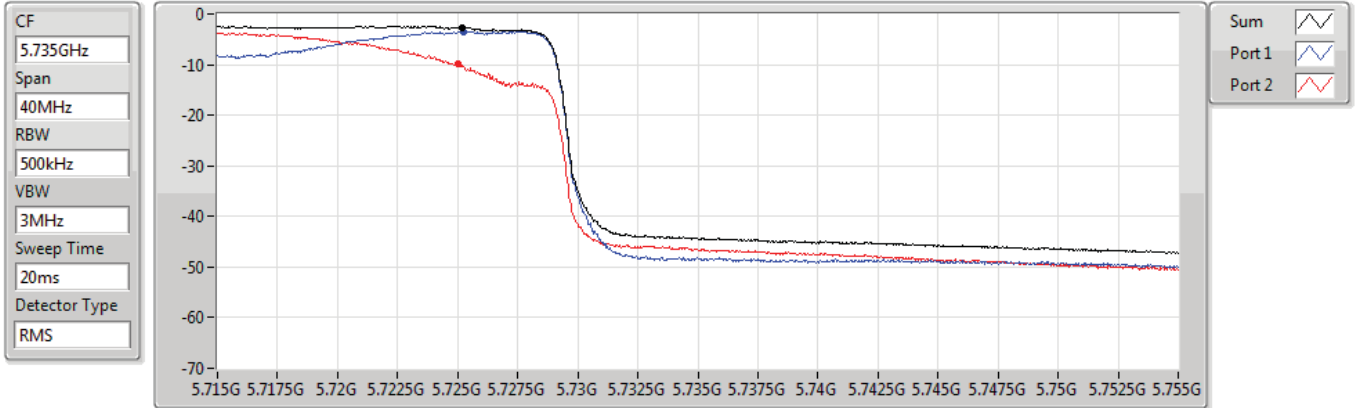
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.78	-0.78	-2.12	-2.26

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

**PSD**

**5710MHz Straddle 5.725-5.85GHz**

27/06/2022



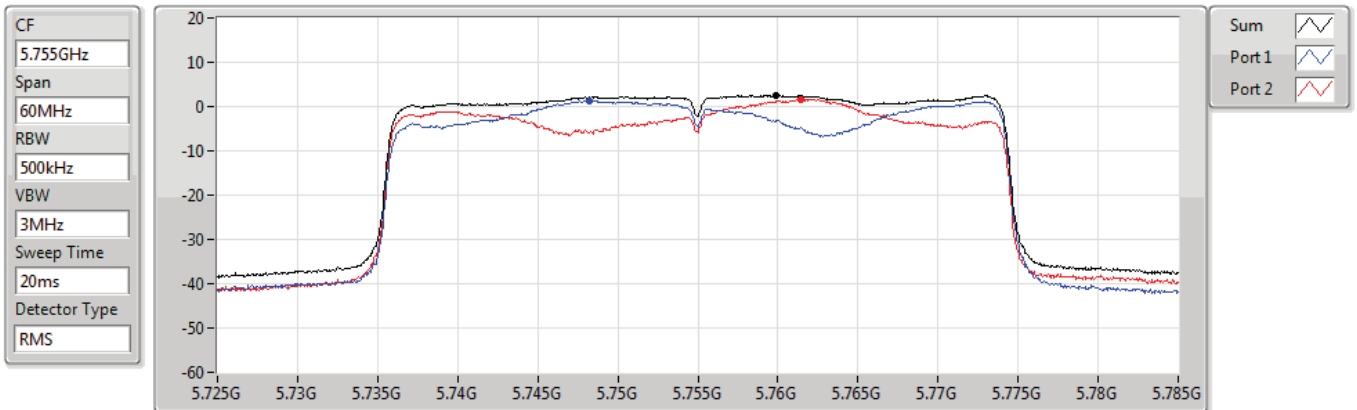
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.63	-2.63	-3.43	-9.84

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

**PSD**

**5755MHz**

27/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.52	2.52	1.36	1.61

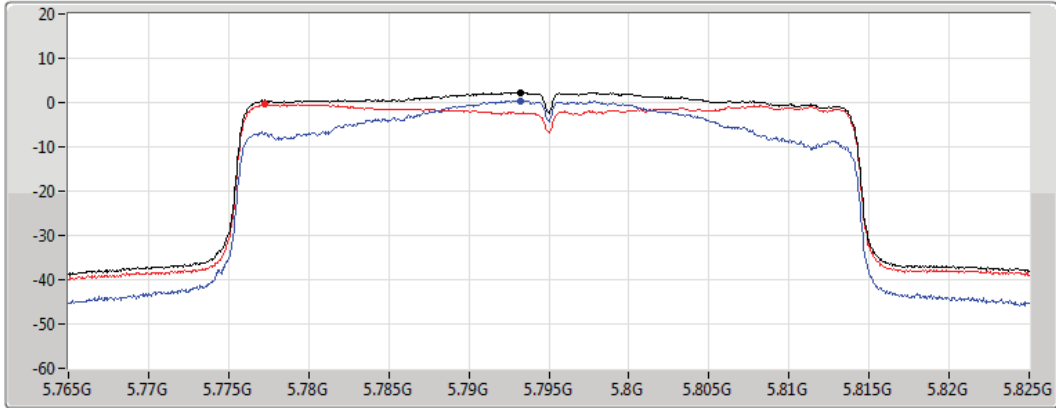
802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX

PSD

5795MHz

27/06/2022

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)
2.25	2.25	0.45	-0.40

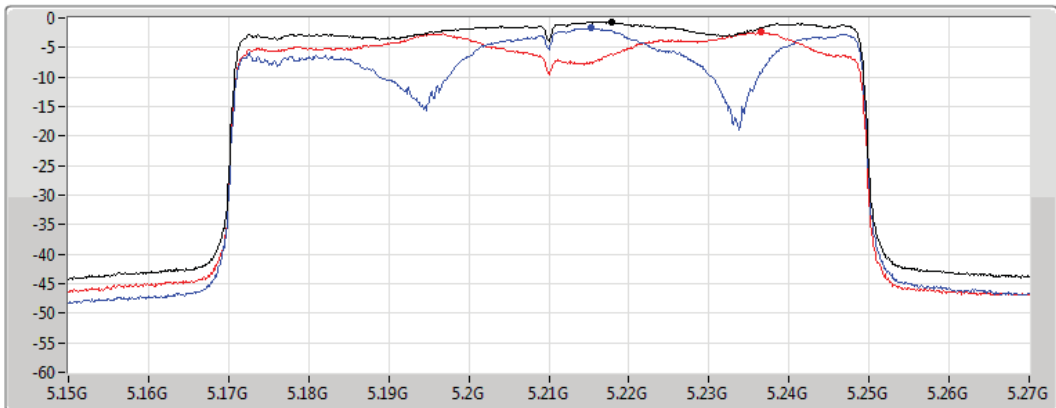
802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5210MHz

27/06/2022

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)
-0.67	-0.67	-1.75	-2.44

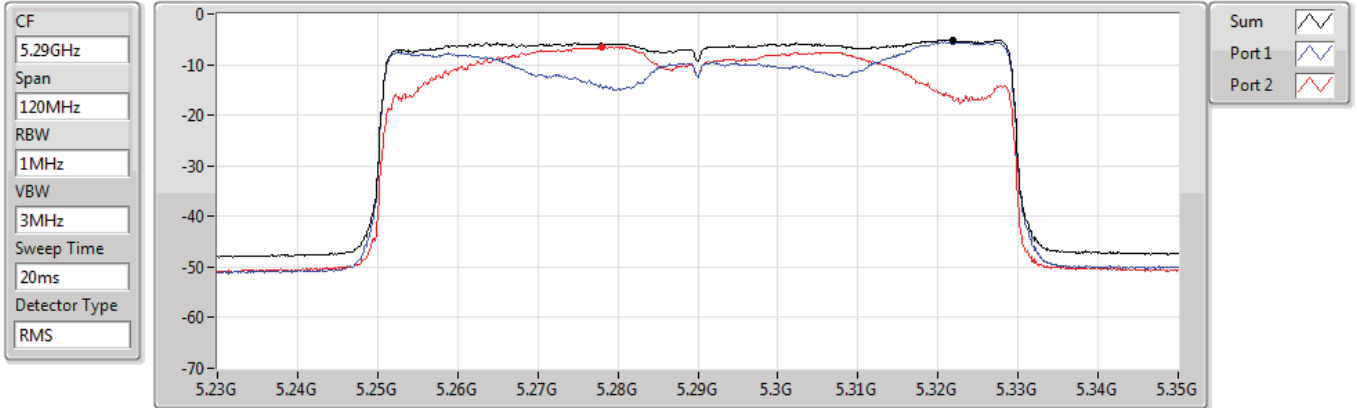


802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5290MHz

27/06/2022

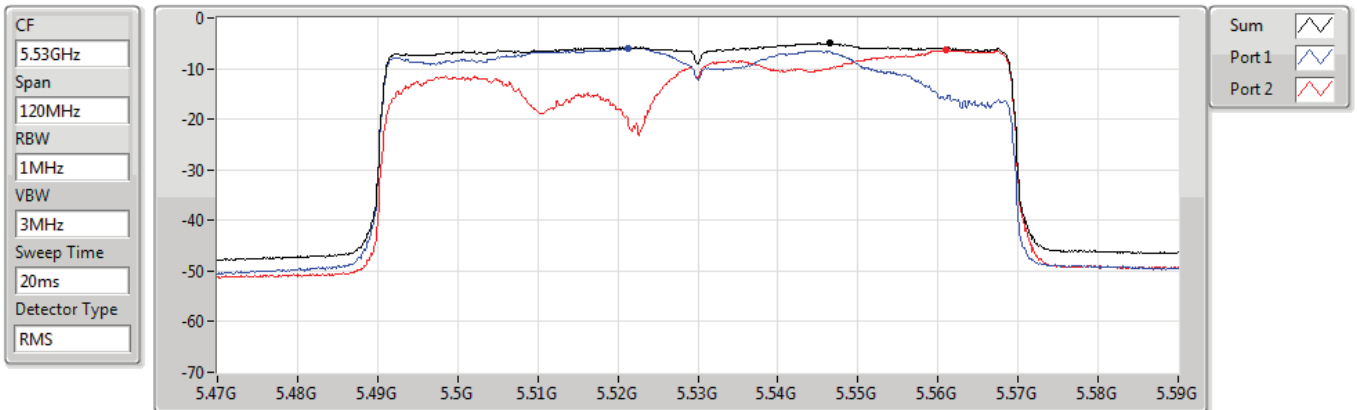


802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX

PSD

5530MHz

27/06/2022

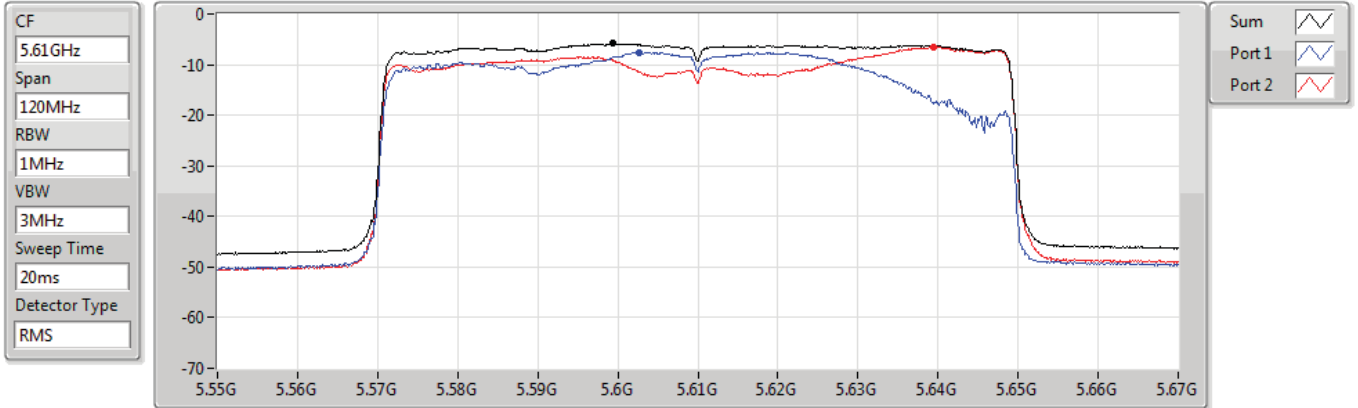


**802.11ax HEW80-BF\_Nss1,(MCS0)\_2TX**

**PSD**

**5610MHz**

27/06/2022



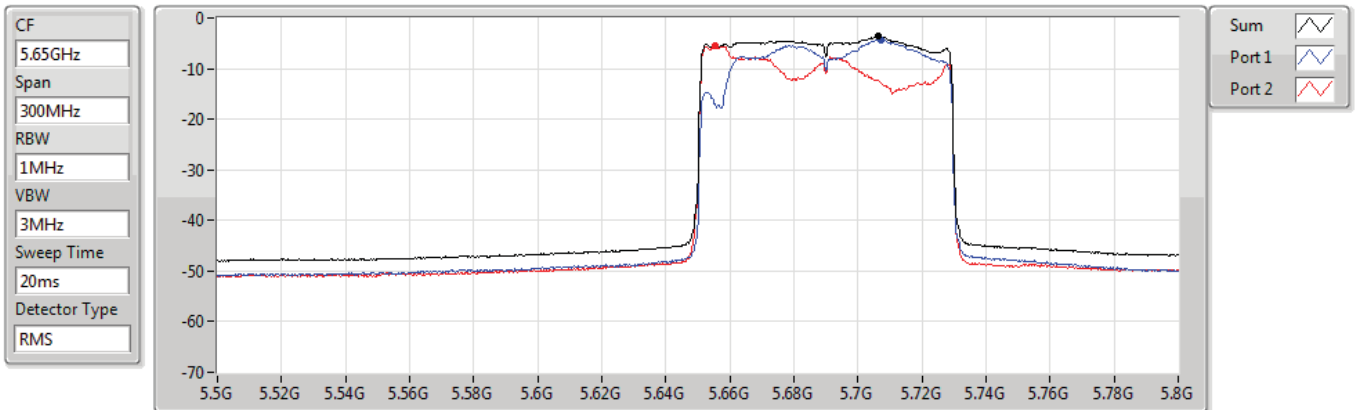
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.79	-5.79	-7.53	-6.52

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

**PSD**

**5690MHz Straddle 5.47-5.725GHz**

27/06/2022



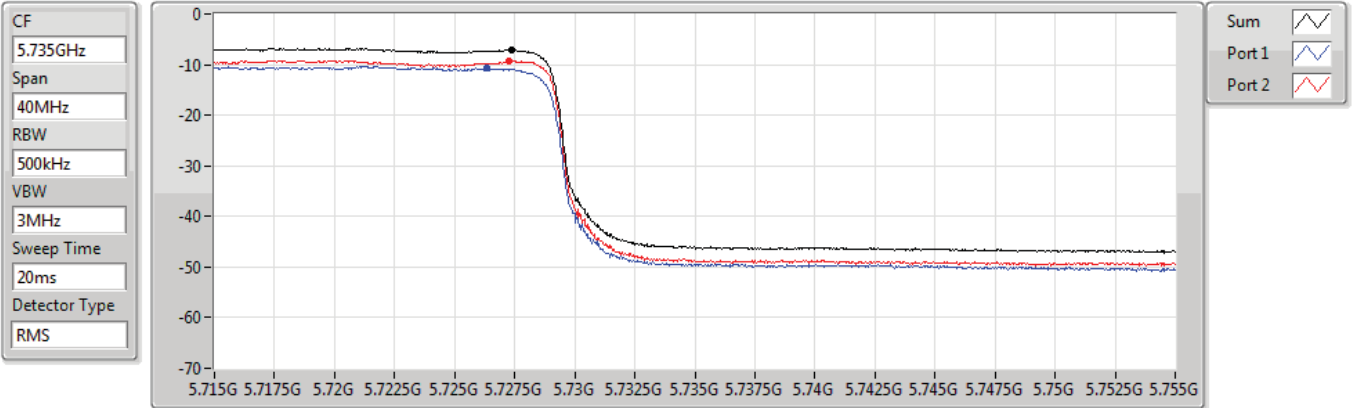
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.66	-3.66	-4.26	-5.60

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

**PSD**

**5690MHz Straddle 5.725-5.85GHz**

27/06/2022



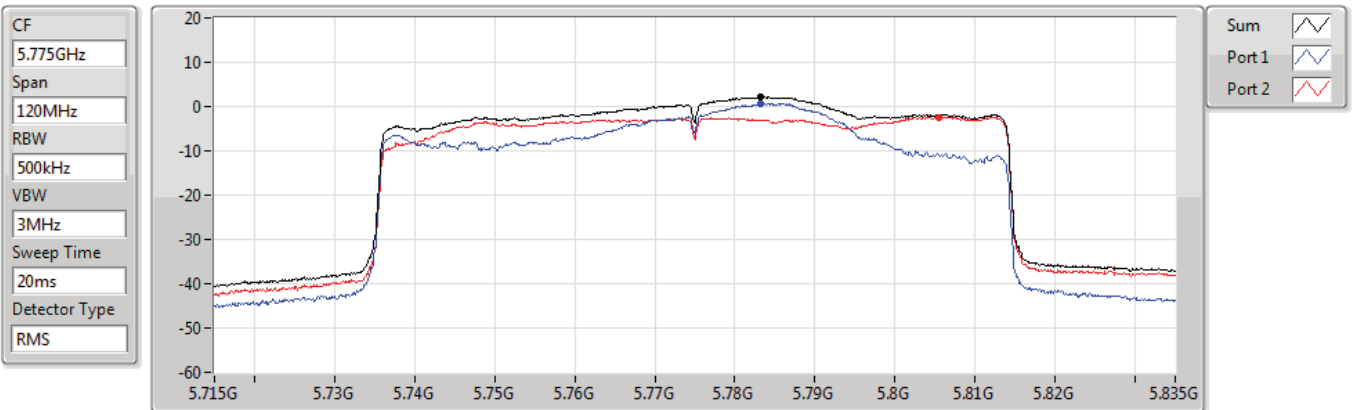
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.04	-7.04	-10.72	-9.24

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

**PSD**

**5775MHz**

27/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.24	2.24	0.78	-2.38



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	PK	507.24M	38.23	46.00	-7.77	3	Vertical	0	1.00	-



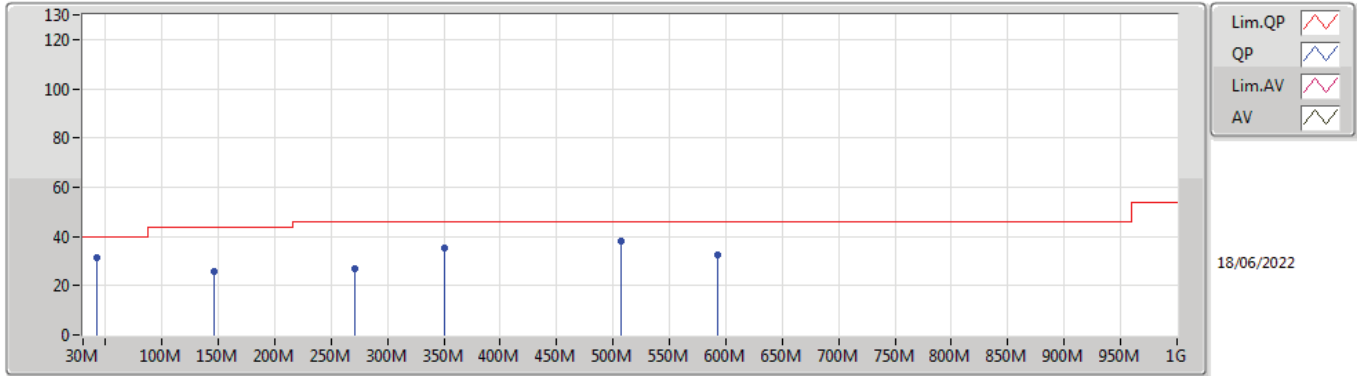
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	PK	41.64M	31.43	40.00	-8.57	3	Vertical	0	1.00	-
5570MHz	Pass	PK	146.4M	25.63	43.50	-17.87	3	Vertical	0	1.00	-
5570MHz	Pass	PK	270.56M	26.92	46.00	-19.08	3	Vertical	0	1.00	-
5570MHz	Pass	PK	350.1M	35.03	46.00	-10.97	3	Vertical	0	1.00	-
5570MHz	Pass	PK	507.24M	38.23	46.00	-7.77	3	Vertical	0	1.00	-
5570MHz	Pass	PK	592.6M	32.56	46.00	-13.44	3	Vertical	0	1.00	-
5570MHz	Pass	PK	62.98M	24.65	40.00	-15.35	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	216.24M	33.81	46.00	-12.19	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	274.44M	33.55	46.00	-12.45	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	353.98M	36.74	46.00	-9.26	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	515M	31.95	46.00	-14.05	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	670.2M	32.08	46.00	-13.92	3	Horizontal	360	1.00	-



802.11ax HEW160\_Nss1,(MCS0)\_4TX

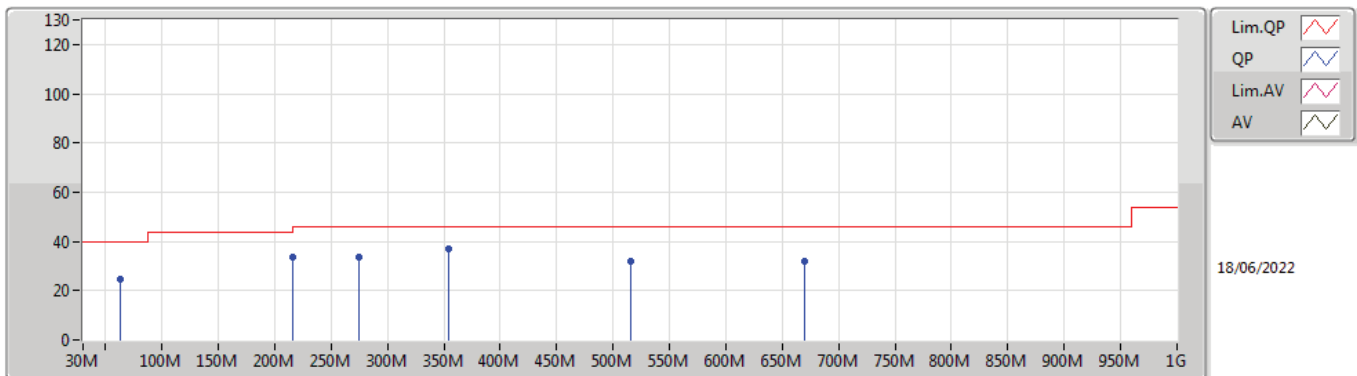
5570MHz\_PoE



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	41.64M	31.43	40.00	-8.57	-9.54	3	Vertical	0	1.00	-	40.97	16.95	1.04	27.53
PK	146.4M	25.63	43.50	-17.87	-9.49	3	Vertical	0	1.00	-	35.12	15.69	1.98	27.16
PK	270.56M	26.92	46.00	-19.08	-6.09	3	Vertical	0	1.00	-	33.01	17.81	2.75	26.65
PK	350.1M	35.03	46.00	-10.97	-4.23	3	Vertical	0	1.00	-	39.26	19.49	3.14	26.86
PK	507.24M	38.23	46.00	-7.77	-1.20	3	Vertical	0	1.00	-	39.43	22.77	3.83	27.80
PK	592.6M	32.56	46.00	-13.44	-0.04	3	Vertical	0	1.00	-	32.60	23.75	4.17	27.96

802.11ax HEW160\_Nss1,(MCS0)\_4TX

5570MHz\_PoE



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	62.98M	24.65	40.00	-15.35	-14.62	3	Horizontal	360	1.00	-	39.27	11.57	1.29	27.48
PK	216.24M	33.81	46.00	-12.19	-10.42	3	Horizontal	360	1.00	-	44.23	13.96	2.44	26.82
PK	274.44M	33.55	46.00	-12.45	-6.10	3	Horizontal	360	1.00	-	39.65	17.78	2.77	26.65
PK	353.98M	36.74	46.00	-9.26	-4.08	3	Horizontal	360	1.00	-	40.82	19.65	3.16	26.89
PK	515M	31.95	46.00	-14.05	-1.16	3	Horizontal	360	1.00	-	33.11	22.82	3.86	27.84
PK	670.2M	32.08	46.00	-13.92	0.59	3	Horizontal	360	1.00	-	31.49	24.10	4.46	27.97



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	11.16192G	52.64	54.00	-1.36	3	Vertical	297	1.50	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	11.43876G	52.99	54.00	-1.01	3	Horizontal	8	1.50	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.4684G	67.11	68.20	-1.09	3	Vertical	0	1.71	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.465G	67.00	68.20	-1.20	3	Vertical	0	1.50	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.4536G	52.68	54.00	-1.32	3	Horizontal	360	2.20	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	17.23428G	67.15	68.20	-1.05	3	Vertical	332	1.72	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	11.6488G	52.96	54.00	-1.04	3	Horizontal	8	1.02	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	11.58418G	52.80	54.00	-1.20	3	Vertical	22	1.76	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.6502G	66.55	68.35	-1.80	3	Vertical	5	1.50	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.4596G	47.01	54.00	-6.99	3	Vertical	360	1.50	-
5500MHz	Pass	AV	5.4924G	107.59	Inf	-Inf	3	Vertical	360	1.50	-
5500MHz	Pass	PK	5.4692G	65.83	68.20	-2.37	3	Vertical	360	1.50	-
5500MHz	Pass	PK	5.493G	116.37	Inf	-Inf	3	Vertical	360	1.50	-
5500MHz	Pass	AV	5.4596G	46.14	54.00	-7.86	3	Horizontal	0	1.50	-
5500MHz	Pass	AV	5.4984G	108.12	Inf	-Inf	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	5.4602G	59.82	68.20	-8.38	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	5.4982G	115.71	Inf	-Inf	3	Horizontal	0	1.50	-
5500MHz	Pass	AV	10.9964G	51.18	54.00	-2.82	3	Vertical	302	1.58	-
5500MHz	Pass	PK	10.9976G	62.72	74.00	-11.28	3	Vertical	302	1.58	-
5500MHz	Pass	PK	16.4913G	57.34	68.20	-10.86	3	Vertical	243	1.50	-
5500MHz	Pass	AV	10.99604G	51.21	54.00	-2.79	3	Horizontal	304	1.77	-
5500MHz	Pass	PK	10.9952G	63.16	74.00	-10.84	3	Horizontal	304	1.77	-
5500MHz	Pass	PK	16.515G	57.17	68.20	-11.03	3	Horizontal	41	1.32	-
5580MHz	Pass	AV	5.46G	48.61	54.00	-5.39	3	Vertical	360	1.50	-
5580MHz	Pass	AV	5.5722G	113.35	Inf	-Inf	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.4624G	59.65	68.20	-8.55	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.5746G	120.87	Inf	-Inf	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.7252G	57.98	68.20	-10.22	3	Vertical	360	1.50	-
5580MHz	Pass	AV	5.46G	46.86	54.00	-7.14	3	Horizontal	4	2.06	-
5580MHz	Pass	AV	5.5812G	114.32	Inf	-Inf	3	Horizontal	4	2.06	-
5580MHz	Pass	PK	5.4624G	57.09	68.20	-11.11	3	Horizontal	4	2.06	-
5580MHz	Pass	PK	5.5818G	122.01	Inf	-Inf	3	Horizontal	4	2.06	-
5580MHz	Pass	PK	5.7264G	60.30	68.20	-7.90	3	Horizontal	4	2.06	-
5580MHz	Pass	AV	11.16192G	52.64	54.00	-1.36	3	Vertical	297	1.50	-
5580MHz	Pass	PK	11.1621G	63.26	74.00	-10.74	3	Vertical	297	1.50	-
5580MHz	Pass	PK	16.75152G	57.23	68.20	-10.97	3	Vertical	344	1.50	-
5580MHz	Pass	AV	11.15574G	48.55	54.00	-5.45	3	Horizontal	36	1.40	-
5580MHz	Pass	PK	11.1558G	60.27	74.00	-13.73	3	Horizontal	36	1.40	-
5580MHz	Pass	PK	16.73772G	57.46	68.20	-10.74	3	Horizontal	346	1.50	-
5700MHz	Pass	AV	5.704G	108.89	Inf	-Inf	3	Vertical	5	1.50	-
5700MHz	Pass	PK	5.7048G	117.04	Inf	-Inf	3	Vertical	5	1.50	-
5700MHz	Pass	PK	5.7292G	65.93	68.20	-2.27	3	Vertical	5	1.50	-
5700MHz	Pass	AV	5.704G	109.61	Inf	-Inf	3	Horizontal	0	2.05	-
5700MHz	Pass	PK	5.7052G	117.42	Inf	-Inf	3	Horizontal	0	2.05	-
5700MHz	Pass	PK	5.7316G	66.56	68.20	-1.64	3	Horizontal	0	2.05	-
5700MHz	Pass	AV	11.40576G	44.00	54.00	-10.00	3	Vertical	20	1.50	-
5700MHz	Pass	PK	11.3877G	55.04	74.00	-18.96	3	Vertical	20	1.50	-
5700MHz	Pass	PK	17.10576G	56.59	68.20	-11.61	3	Vertical	213	1.50	-
5700MHz	Pass	AV	11.4081G	45.43	54.00	-8.57	3	Horizontal	12	1.44	-
5700MHz	Pass	PK	11.38788G	57.23	74.00	-16.77	3	Horizontal	12	1.44	-
5700MHz	Pass	PK	17.10978G	55.95	68.20	-12.25	3	Horizontal	138	1.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	48.83	54.00	-5.17	3	Vertical	5	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	115.92	Inf	-Inf	3	Vertical	5	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.96	68.20	-8.24	3	Vertical	5	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	123.84	Inf	-Inf	3	Vertical	5	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8616G	58.75	68.20	-9.45	3	Vertical	5	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	46.82	54.00	-7.18	3	Horizontal	0	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	116.49	Inf	-Inf	3	Horizontal	0	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	57.14	68.20	-11.06	3	Horizontal	0	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	123.92	Inf	-Inf	3	Horizontal	0	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	58.14	68.20	-10.06	3	Horizontal	0	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44624G	48.70	54.00	-5.30	3	Vertical	19	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43382G	60.39	74.00	-13.61	3	Vertical	19	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15544G	66.77	68.20	-1.43	3	Vertical	333	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4478G	52.38	54.00	-1.62	3	Horizontal	11	1.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44786G	64.13	74.00	-9.87	3	Horizontal	11	1.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17236G	63.31	68.20	-4.89	3	Horizontal	338	1.58	-
5745MHz	Pass	AV	5.751G	116.62	Inf	-Inf	3	Vertical	3	1.50	-
5745MHz	Pass	PK	5.6418G	63.27	68.20	-4.93	3	Vertical	3	1.50	-





RSE TX above 1GHz\_Non-Beamforming\_Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	5.751G	124.23	Inf	-Inf	3	Vertical	3	1.50	-
5745MHz	Pass	PK	5.9358G	54.74	68.20	-13.46	3	Vertical	3	1.50	-
5745MHz	Pass	AV	5.7486G	116.29	Inf	-Inf	3	Horizontal	0	1.92	-
5745MHz	Pass	PK	5.6502G	62.57	68.35	-5.78	3	Horizontal	0	1.92	-
5745MHz	Pass	PK	5.751G	124.16	Inf	-Inf	3	Horizontal	0	1.92	-
5745MHz	Pass	PK	5.9706G	54.94	68.20	-13.26	3	Horizontal	0	1.92	-
5745MHz	Pass	AV	11.48592G	52.21	54.00	-1.79	3	Vertical	20	3.00	-
5745MHz	Pass	PK	11.4873G	62.95	74.00	-11.05	3	Vertical	20	3.00	-
5745MHz	Pass	PK	17.23428G	67.15	68.20	-1.05	3	Vertical	332	1.72	-
5745MHz	Pass	AV	11.48778G	52.71	54.00	-1.29	3	Horizontal	60	1.99	-
5745MHz	Pass	PK	11.48742G	65.41	74.00	-8.59	3	Horizontal	60	1.99	-
5745MHz	Pass	PK	17.23182G	63.95	68.20	-4.25	3	Horizontal	338	1.56	-
5785MHz	Pass	AV	5.791G	115.04	Inf	-Inf	3	Vertical	3	1.53	-
5785MHz	Pass	PK	5.5726G	61.11	68.20	-7.09	3	Vertical	3	1.53	-
5785MHz	Pass	PK	5.7898G	122.58	Inf	-Inf	3	Vertical	3	1.53	-
5785MHz	Pass	PK	5.9578G	54.73	68.20	-13.47	3	Vertical	3	1.53	-
5785MHz	Pass	AV	5.7874G	113.62	Inf	-Inf	3	Horizontal	360	1.54	-
5785MHz	Pass	PK	5.6002G	60.34	68.20	-7.86	3	Horizontal	360	1.54	-
5785MHz	Pass	PK	5.7898G	121.13	Inf	-Inf	3	Horizontal	360	1.54	-
5785MHz	Pass	PK	6.0334G	55.57	68.20	-12.63	3	Horizontal	360	1.54	-
5785MHz	Pass	AV	11.56598G	52.62	54.00	-1.38	3	Vertical	17	2.15	-
5785MHz	Pass	PK	11.56526G	64.42	74.00	-9.58	3	Vertical	17	2.15	-
5785MHz	Pass	PK	17.35152G	63.68	68.20	-4.52	3	Vertical	332	1.47	-
5785MHz	Pass	AV	11.56682G	52.53	54.00	-1.47	3	Horizontal	59	2.05	-
5785MHz	Pass	PK	11.56742G	63.98	74.00	-10.02	3	Horizontal	59	2.05	-
5785MHz	Pass	PK	17.3592G	60.02	68.20	-8.18	3	Horizontal	339	1.50	-
5825MHz	Pass	AV	5.8178G	115.94	Inf	-Inf	3	Vertical	0	1.24	-
5825MHz	Pass	PK	5.603G	62.19	68.20	-6.01	3	Vertical	0	1.24	-
5825MHz	Pass	PK	5.8178G	122.82	Inf	-Inf	3	Vertical	0	1.24	-
5825MHz	Pass	PK	6.0506G	55.06	68.20	-13.14	3	Vertical	0	1.24	-
5825MHz	Pass	AV	5.8178G	115.42	Inf	-Inf	3	Horizontal	355	1.79	-
5825MHz	Pass	PK	5.5718G	59.56	68.20	-8.64	3	Horizontal	355	1.79	-
5825MHz	Pass	PK	5.8178G	122.30	Inf	-Inf	3	Horizontal	355	1.79	-
5825MHz	Pass	PK	5.9882G	55.42	68.20	-12.78	3	Horizontal	355	1.79	-
5825MHz	Pass	AV	11.64682G	52.73	54.00	-1.27	3	Vertical	16	1.50	-
5825MHz	Pass	PK	11.64748G	65.06	74.00	-8.94	3	Vertical	16	1.50	-
5825MHz	Pass	PK	17.46918G	66.05	68.20	-2.15	3	Vertical	331	1.50	-
5825MHz	Pass	AV	11.64688G	51.54	54.00	-2.46	3	Horizontal	15	1.73	-
5825MHz	Pass	PK	11.64742G	63.64	74.00	-10.36	3	Horizontal	15	1.73	-
5825MHz	Pass	PK	17.4702G	63.99	68.20	-4.21	3	Horizontal	46	1.42	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.4594G	46.43	54.00	-7.57	3	Vertical	360	1.60	-
5500MHz	Pass	AV	5.504G	105.85	Inf	-Inf	3	Vertical	360	1.60	-
5500MHz	Pass	PK	5.4688G	66.95	68.20	-1.25	3	Vertical	360	1.60	-
5500MHz	Pass	PK	5.4992G	118.02	Inf	-Inf	3	Vertical	360	1.60	-
5500MHz	Pass	AV	5.4598G	44.84	54.00	-9.16	3	Horizontal	360	1.50	-
5500MHz	Pass	AV	5.4976G	105.87	Inf	-Inf	3	Horizontal	360	1.50	-
5500MHz	Pass	PK	5.4696G	60.62	68.20	-7.58	3	Horizontal	360	1.50	-
5500MHz	Pass	PK	5.493G	116.56	Inf	-Inf	3	Horizontal	360	1.50	-
5500MHz	Pass	AV	11.00228G	47.94	54.00	-6.06	3	Vertical	302	1.50	-
5500MHz	Pass	PK	11.00234G	59.62	74.00	-14.38	3	Vertical	302	1.50	-
5500MHz	Pass	PK	16.485G	57.25	68.20	-10.95	3	Vertical	178	1.57	-
5500MHz	Pass	AV	11.00234G	47.80	54.00	-6.20	3	Horizontal	306	1.74	-
5500MHz	Pass	PK	11.00204G	60.03	74.00	-13.97	3	Horizontal	306	1.74	-
5500MHz	Pass	PK	16.4928G	57.12	68.20	-11.08	3	Horizontal	241	1.53	-
5580MHz	Pass	AV	5.46G	49.12	54.00	-4.88	3	Vertical	0	1.50	-
5580MHz	Pass	AV	5.589G	114.63	Inf	-Inf	3	Vertical	0	1.50	-
5580MHz	Pass	PK	5.4696G	60.11	68.20	-8.09	3	Vertical	0	1.50	-
5580MHz	Pass	PK	5.574G	124.13	Inf	-Inf	3	Vertical	0	1.50	-
5580MHz	Pass	PK	5.7276G	60.48	68.20	-7.72	3	Vertical	0	1.50	-
5580MHz	Pass	AV	5.46G	47.29	54.00	-6.71	3	Horizontal	0	2.05	-
5580MHz	Pass	AV	5.5854G	115.32	Inf	-Inf	3	Horizontal	0	2.05	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.4672G	60.43	68.20	-7.77	3	Horizontal	0	2.05	-
5580MHz	Pass	PK	5.5806G	124.64	Inf	-Inf	3	Horizontal	0	2.05	-
5580MHz	Pass	PK	5.7252G	62.25	68.20	-5.95	3	Horizontal	0	2.05	-
5580MHz	Pass	AV	11.16042G	52.90	54.00	-1.10	3	Vertical	312	1.54	-
5580MHz	Pass	PK	11.16018G	64.35	74.00	-9.65	3	Vertical	312	1.54	-
5580MHz	Pass	PK	16.74384G	58.84	68.20	-9.36	3	Vertical	327	1.47	-
5580MHz	Pass	AV	11.15826G	50.18	54.00	-3.82	3	Horizontal	11	1.85	-
5580MHz	Pass	PK	11.15832G	61.58	74.00	-12.42	3	Horizontal	11	1.85	-
5580MHz	Pass	PK	16.75416G	58.02	68.20	-10.18	3	Horizontal	347	1.49	-
5700MHz	Pass	AV	5.7036G	104.85	Inf	-Inf	3	Vertical	0	1.50	-
5700MHz	Pass	PK	5.6992G	116.31	Inf	-Inf	3	Vertical	0	1.50	-
5700MHz	Pass	PK	5.7296G	66.34	68.20	-1.86	3	Vertical	0	1.50	-
5700MHz	Pass	AV	5.7056G	105.32	Inf	-Inf	3	Horizontal	0	1.91	-
5700MHz	Pass	PK	5.6932G	116.07	Inf	-Inf	3	Horizontal	0	1.91	-
5700MHz	Pass	PK	5.7292G	60.22	68.20	-7.98	3	Horizontal	0	1.91	-
5700MHz	Pass	AV	11.39862G	43.60	54.00	-10.40	3	Vertical	26	1.95	-
5700MHz	Pass	PK	11.40882G	55.93	74.00	-18.07	3	Vertical	26	1.95	-
5700MHz	Pass	PK	17.10408G	57.05	68.20	-11.15	3	Vertical	133	1.47	-
5700MHz	Pass	AV	11.39862G	43.69	54.00	-10.31	3	Horizontal	12	1.48	-
5700MHz	Pass	PK	11.39892G	55.20	74.00	-18.80	3	Horizontal	12	1.48	-
5700MHz	Pass	PK	17.08602G	56.26	68.20	-11.94	3	Horizontal	158	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	115.39	Inf	-Inf	3	Vertical	4	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.16	68.20	-9.04	3	Vertical	4	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7296G	124.61	Inf	-Inf	3	Vertical	4	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8568G	57.37	68.20	-10.83	3	Vertical	4	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.726G	115.66	Inf	-Inf	3	Horizontal	0	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	58.33	68.20	-9.87	3	Horizontal	0	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7116G	124.06	Inf	-Inf	3	Horizontal	0	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	58.51	68.20	-9.69	3	Horizontal	0	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4433G	49.78	54.00	-4.22	3	Vertical	17	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4468G	60.66	74.00	-13.34	3	Vertical	17	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16192G	63.70	68.20	-4.50	3	Vertical	20	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43876G	52.99	54.00	-1.01	3	Horizontal	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44872G	64.79	74.00	-9.21	3	Horizontal	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15688G	65.07	68.20	-3.13	3	Horizontal	20	1.52	-
5745MHz	Pass	AV	5.739G	113.47	Inf	-Inf	3	Vertical	0	1.50	-
5745MHz	Pass	PK	5.643G	60.69	68.20	-7.51	3	Vertical	0	1.50	-
5745MHz	Pass	PK	5.7522G	123.24	Inf	-Inf	3	Vertical	0	1.50	-
5745MHz	Pass	PK	5.949G	54.39	68.20	-13.81	3	Vertical	0	1.50	-
5745MHz	Pass	AV	5.7414G	114.22	Inf	-Inf	3	Horizontal	0	2.04	-
5745MHz	Pass	PK	5.6454G	59.03	68.20	-9.17	3	Horizontal	0	2.04	-
5745MHz	Pass	PK	5.7414G	122.44	Inf	-Inf	3	Horizontal	0	2.04	-
5745MHz	Pass	PK	5.9646G	54.74	68.20	-13.46	3	Horizontal	0	2.04	-
5745MHz	Pass	AV	11.4886G	48.67	54.00	-5.33	3	Vertical	17	1.42	-
5745MHz	Pass	PK	11.4885G	60.35	74.00	-13.65	3	Vertical	17	1.42	-
5745MHz	Pass	PK	17.2322G	60.19	68.20	-8.01	3	Vertical	329	1.57	-
5745MHz	Pass	AV	11.4888G	52.66	54.00	-1.34	3	Horizontal	7	1.28	-
5745MHz	Pass	PK	11.4889G	64.01	74.00	-9.99	3	Horizontal	7	1.28	-
5745MHz	Pass	PK	17.2521G	60.23	68.20	-7.97	3	Horizontal	348	1.39	-
5785MHz	Pass	AV	5.7766G	114.41	Inf	-Inf	3	Vertical	5	1.57	-
5785MHz	Pass	PK	5.6182G	62.26	68.20	-5.94	3	Vertical	5	1.57	-
5785MHz	Pass	PK	5.791G	123.61	Inf	-Inf	3	Vertical	5	1.57	-
5785MHz	Pass	PK	5.9482G	54.85	68.20	-13.35	3	Vertical	5	1.57	-
5785MHz	Pass	AV	5.791G	114.08	Inf	-Inf	3	Horizontal	360	2.10	-
5785MHz	Pass	PK	5.5846G	59.85	68.20	-8.35	3	Horizontal	360	2.10	-
5785MHz	Pass	PK	5.791G	123.54	Inf	-Inf	3	Horizontal	360	2.10	-
5785MHz	Pass	PK	6.0562G	55.08	68.20	-13.12	3	Horizontal	360	2.10	-
5785MHz	Pass	AV	11.5688G	52.17	54.00	-1.83	3	Vertical	19	1.83	-
5785MHz	Pass	PK	11.5688G	63.56	74.00	-10.44	3	Vertical	19	1.83	-
5785MHz	Pass	PK	17.3625G	66.87	68.20	-1.33	3	Vertical	329	1.50	-
5785MHz	Pass	AV	11.5688G	52.52	54.00	-1.48	3	Horizontal	59	1.84	-
5785MHz	Pass	PK	11.5689G	64.09	74.00	-9.91	3	Horizontal	59	1.84	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	17.3622G	64.89	68.20	-3.31	3	Horizontal	347	1.41	-
5825MHz	Pass	AV	5.819G	114.52	Inf	-Inf	3	Vertical	360	1.50	-
5825MHz	Pass	PK	5.6114G	61.89	68.20	-6.31	3	Vertical	360	1.50	-
5825MHz	Pass	PK	5.8238G	123.23	Inf	-Inf	3	Vertical	360	1.50	-
5825MHz	Pass	PK	6.0314G	54.94	68.20	-13.26	3	Vertical	360	1.50	-
5825MHz	Pass	AV	5.8214G	114.90	Inf	-Inf	3	Horizontal	360	2.09	-
5825MHz	Pass	PK	5.645G	62.39	68.20	-5.81	3	Horizontal	360	2.09	-
5825MHz	Pass	PK	5.8262G	125.62	Inf	-Inf	3	Horizontal	360	2.09	-
5825MHz	Pass	PK	5.9978G	55.68	68.20	-12.52	3	Horizontal	360	2.09	-
5825MHz	Pass	AV	11.6489G	51.71	54.00	-2.29	3	Vertical	15	1.58	-
5825MHz	Pass	PK	11.6439G	63.37	74.00	-10.63	3	Vertical	15	1.58	-
5825MHz	Pass	PK	17.4767G	65.04	68.20	-3.16	3	Vertical	7	1.50	-
5825MHz	Pass	AV	11.6488G	52.96	54.00	-1.04	3	Horizontal	8	1.02	-
5825MHz	Pass	PK	11.654G	64.33	74.00	-9.67	3	Horizontal	8	1.02	-
5825MHz	Pass	PK	17.4821G	64.28	68.20	-3.92	3	Horizontal	7	1.50	-
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	AV	5.4592G	52.53	54.00	-1.47	3	Vertical	0	1.71	-
5510MHz	Pass	AV	5.514G	105.09	Inf	-Inf	3	Vertical	0	1.71	-
5510MHz	Pass	PK	5.4684G	67.11	68.20	-1.09	3	Vertical	0	1.71	-
5510MHz	Pass	PK	5.5044G	114.47	Inf	-Inf	3	Vertical	0	1.71	-
5510MHz	Pass	AV	5.46G	49.75	54.00	-4.25	3	Horizontal	0	2.09	-
5510MHz	Pass	AV	5.5156G	105.31	Inf	-Inf	3	Horizontal	0	2.09	-
5510MHz	Pass	PK	5.47G	64.17	68.20	-4.03	3	Horizontal	0	2.09	-
5510MHz	Pass	PK	5.5256G	115.15	Inf	-Inf	3	Horizontal	0	2.09	-
5510MHz	Pass	AV	11.02222G	49.21	54.00	-4.79	3	Vertical	298	1.50	-
5510MHz	Pass	PK	11.01706G	59.06	74.00	-14.94	3	Vertical	298	1.50	-
5510MHz	Pass	PK	16.5441G	57.71	68.20	-10.49	3	Vertical	88	1.50	-
5510MHz	Pass	AV	11.02234G	48.15	54.00	-5.85	3	Horizontal	303	1.71	-
5510MHz	Pass	PK	11.01634G	58.62	74.00	-15.38	3	Horizontal	303	1.71	-
5510MHz	Pass	PK	16.54482G	56.93	68.20	-11.27	3	Horizontal	13	2.06	-
5550MHz	Pass	AV	5.46G	52.70	54.00	-1.30	3	Vertical	8	1.50	-
5550MHz	Pass	AV	5.5456G	110.76	Inf	-Inf	3	Vertical	8	1.50	-
5550MHz	Pass	PK	5.47G	66.50	68.20	-1.70	3	Vertical	8	1.50	-
5550MHz	Pass	PK	5.566G	121.37	Inf	-Inf	3	Vertical	8	1.50	-
5550MHz	Pass	AV	5.4576G	51.65	54.00	-2.35	3	Horizontal	0	1.42	-
5550MHz	Pass	AV	5.5428G	110.94	Inf	-Inf	3	Horizontal	0	1.42	-
5550MHz	Pass	PK	5.47G	64.54	68.20	-3.66	3	Horizontal	0	1.42	-
5550MHz	Pass	PK	5.5428G	121.10	Inf	-Inf	3	Horizontal	0	1.42	-
5550MHz	Pass	AV	11.09694G	50.94	54.00	-3.06	3	Vertical	294	1.54	-
5550MHz	Pass	PK	11.09718G	60.95	74.00	-13.05	3	Vertical	294	1.54	-
5550MHz	Pass	PK	16.66362G	57.20	68.20	-11.00	3	Vertical	141	2.83	-
5550MHz	Pass	AV	11.09718G	49.89	54.00	-4.11	3	Horizontal	299	1.77	-
5550MHz	Pass	PK	11.09226G	60.83	74.00	-13.17	3	Horizontal	299	1.77	-
5550MHz	Pass	PK	16.6485G	56.65	68.20	-11.55	3	Horizontal	327	1.50	-
5670MHz	Pass	AV	5.664G	106.71	Inf	-Inf	3	Vertical	0	1.71	-
5670MHz	Pass	PK	5.664G	116.72	Inf	-Inf	3	Vertical	0	1.71	-
5670MHz	Pass	PK	5.7264G	62.51	68.20	-5.69	3	Vertical	0	1.71	-
5670MHz	Pass	AV	5.6658G	107.66	Inf	-Inf	3	Horizontal	0	1.98	-
5670MHz	Pass	PK	5.6856G	117.75	Inf	-Inf	3	Horizontal	0	1.98	-
5670MHz	Pass	PK	5.7306G	66.35	68.20	-1.85	3	Horizontal	0	1.98	-
5670MHz	Pass	AV	11.3409G	45.07	54.00	-8.93	3	Vertical	17	1.41	-
5670MHz	Pass	PK	11.34048G	56.98	74.00	-17.02	3	Vertical	17	1.41	-
5670MHz	Pass	PK	16.99908G	56.58	68.20	-11.62	3	Vertical	261	2.34	-
5670MHz	Pass	AV	11.3337G	45.52	54.00	-8.48	3	Horizontal	7	1.50	-
5670MHz	Pass	PK	11.34324G	56.95	74.00	-17.05	3	Horizontal	7	1.50	-
5670MHz	Pass	PK	17.0139G	57.19	68.20	-11.01	3	Horizontal	264	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	49.17	54.00	-4.83	3	Vertical	0	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.704G	113.41	Inf	-Inf	3	Vertical	0	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	59.68	68.20	-8.52	3	Vertical	0	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.704G	123.46	Inf	-Inf	3	Vertical	0	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	65.56	68.20	-2.64	3	Vertical	0	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	47.28	54.00	-6.72	3	Horizontal	0	2.05	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	114.12	Inf	-Inf	3	Horizontal	0	2.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	56.53	68.20	-11.67	3	Horizontal	0	2.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7016G	122.28	Inf	-Inf	3	Horizontal	0	2.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	66.09	68.20	-2.11	3	Horizontal	0	2.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41334G	48.51	54.00	-5.49	3	Vertical	19	1.55	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42342G	59.00	74.00	-15.00	3	Vertical	19	1.55	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.142G	63.72	68.20	-4.48	3	Vertical	331	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41358G	50.18	54.00	-3.82	3	Horizontal	7	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42336G	61.36	74.00	-12.64	3	Horizontal	7	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12166G	60.93	68.20	-7.27	3	Horizontal	330	1.50	-
5755MHz	Pass	AV	5.7562G	113.52	Inf	-Inf	3	Vertical	5	1.47	-
5755MHz	Pass	PK	5.6518G	67.60	69.53	-1.93	3	Vertical	5	1.47	-
5755MHz	Pass	PK	5.7658G	122.72	Inf	-Inf	3	Vertical	5	1.47	-
5755MHz	Pass	PK	6.0094G	55.37	68.20	-12.83	3	Vertical	5	1.47	-
5755MHz	Pass	AV	5.7514G	114.63	Inf	-Inf	3	Horizontal	0	2.11	-
5755MHz	Pass	PK	5.6482G	66.37	68.20	-1.83	3	Horizontal	0	2.11	-
5755MHz	Pass	PK	5.7418G	122.66	Inf	-Inf	3	Horizontal	0	2.11	-
5755MHz	Pass	PK	6.0202G	54.99	68.20	-13.21	3	Horizontal	0	2.11	-
5755MHz	Pass	AV	11.5038G	52.79	54.00	-1.21	3	Vertical	22	1.78	-
5755MHz	Pass	PK	11.499G	62.66	74.00	-11.34	3	Vertical	22	1.78	-
5755MHz	Pass	PK	17.2624G	61.47	68.20	-6.73	3	Vertical	330	1.46	-
5755MHz	Pass	AV	11.5042G	52.50	54.00	-1.50	3	Horizontal	59	1.81	-
5755MHz	Pass	PK	11.5092G	62.12	74.00	-11.88	3	Horizontal	59	1.81	-
5755MHz	Pass	PK	17.2858G	58.74	68.20	-9.46	3	Horizontal	335	1.50	-
5795MHz	Pass	AV	5.7914G	112.61	Inf	-Inf	3	Vertical	6	1.48	-
5795MHz	Pass	PK	5.6186G	62.09	68.20	-6.11	3	Vertical	6	1.48	-
5795MHz	Pass	PK	5.8118G	121.85	Inf	-Inf	3	Vertical	6	1.48	-
5795MHz	Pass	PK	6.017G	55.09	68.20	-13.11	3	Vertical	6	1.48	-
5795MHz	Pass	AV	5.7914G	113.42	Inf	-Inf	3	Horizontal	360	2.01	-
5795MHz	Pass	PK	5.6498G	61.31	68.20	-6.89	3	Horizontal	360	2.01	-
5795MHz	Pass	PK	5.8106G	121.78	Inf	-Inf	3	Horizontal	360	2.01	-
5795MHz	Pass	PK	6.0782G	55.36	68.20	-12.84	3	Horizontal	360	2.01	-
5795MHz	Pass	AV	11.58418G	52.80	54.00	-1.20	3	Vertical	22	1.76	-
5795MHz	Pass	PK	11.5843G	62.86	74.00	-11.14	3	Vertical	22	1.76	-
5795MHz	Pass	PK	17.37672G	63.69	68.20	-4.51	3	Vertical	329	1.66	-
5795MHz	Pass	AV	11.58406G	50.74	54.00	-3.26	3	Horizontal	64	1.74	-
5795MHz	Pass	PK	11.58406G	60.90	74.00	-13.10	3	Horizontal	64	1.74	-
5795MHz	Pass	PK	17.37684G	63.31	68.20	-4.89	3	Horizontal	354	1.51	-
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	AV	5.456G	52.03	54.00	-1.97	3	Vertical	0	1.50	-
5530MHz	Pass	AV	5.544G	100.81	Inf	-Inf	3	Vertical	0	1.50	-
5530MHz	Pass	PK	5.465G	67.00	68.20	-1.20	3	Vertical	0	1.50	-
5530MHz	Pass	PK	5.545G	111.27	Inf	-Inf	3	Vertical	0	1.50	-
5530MHz	Pass	PK	5.751G	57.44	68.20	-10.76	3	Vertical	0	1.50	-
5530MHz	Pass	AV	5.459G	49.49	54.00	-4.51	3	Horizontal	0	1.42	-
5530MHz	Pass	AV	5.543G	101.73	Inf	-Inf	3	Horizontal	0	1.42	-
5530MHz	Pass	PK	5.467G	61.53	68.20	-6.67	3	Horizontal	0	1.42	-
5530MHz	Pass	PK	5.523G	110.87	Inf	-Inf	3	Horizontal	0	1.42	-
5530MHz	Pass	PK	5.729G	57.40	68.20	-10.80	3	Horizontal	0	1.42	-
5530MHz	Pass	AV	11.0572G	46.82	54.00	-7.18	3	Vertical	297	1.50	-
5530MHz	Pass	PK	11.0422G	57.18	74.00	-16.82	3	Vertical	297	1.50	-
5530MHz	Pass	PK	16.5824G	57.73	68.20	-10.47	3	Vertical	320	1.50	-
5530MHz	Pass	AV	11.0422G	45.40	54.00	-8.60	3	Horizontal	303	1.59	-
5530MHz	Pass	PK	11.0472G	56.04	74.00	-17.96	3	Horizontal	303	1.59	-
5530MHz	Pass	PK	16.569G	57.66	68.20	-10.54	3	Horizontal	360	1.58	-
5610MHz	Pass	AV	5.459G	50.63	54.00	-3.37	3	Vertical	1	1.50	-
5610MHz	Pass	AV	5.602G	105.37	Inf	-Inf	3	Vertical	1	1.50	-
5610MHz	Pass	PK	5.467G	61.36	68.20	-6.84	3	Vertical	1	1.50	-
5610MHz	Pass	PK	5.605G	115.36	Inf	-Inf	3	Vertical	1	1.50	-
5610MHz	Pass	PK	5.726G	65.54	68.20	-2.66	3	Vertical	1	1.50	-
5610MHz	Pass	AV	5.46G	49.29	54.00	-4.71	3	Horizontal	0	2.10	-
5610MHz	Pass	AV	5.601G	105.57	Inf	-Inf	3	Horizontal	0	2.10	-



RSE TX above 1GHz\_Non-Beamforming\_Radio 1

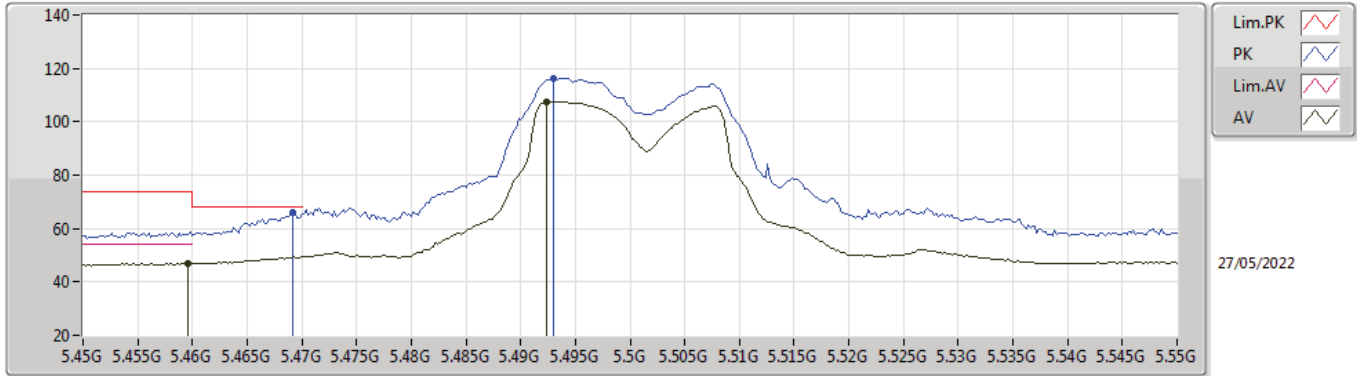
Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	5.468G	58.83	68.20	-9.37	3	Horizontal	0	2.10	-
5610MHz	Pass	PK	5.591G	115.74	Inf	-Inf	3	Horizontal	0	2.10	-
5610MHz	Pass	PK	5.732G	66.81	68.20	-1.39	3	Horizontal	0	2.10	-
5610MHz	Pass	AV	11.22G	45.71	54.00	-8.29	3	Vertical	311	1.00	-
5610MHz	Pass	PK	11.2688G	54.50	74.00	-19.50	3	Vertical	311	1.00	-
5610MHz	Pass	PK	16.818G	56.97	68.20	-11.23	3	Vertical	140	1.50	-
5610MHz	Pass	AV	11.243G	43.89	54.00	-10.11	3	Horizontal	0	1.50	-
5610MHz	Pass	PK	11.2082G	55.05	74.00	-18.95	3	Horizontal	0	1.50	-
5610MHz	Pass	PK	16.8364G	57.18	68.20	-11.02	3	Horizontal	214	1.03	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.453G	48.22	54.00	-5.78	3	Vertical	356	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.702G	107.89	Inf	-Inf	3	Vertical	356	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.455G	57.61	74.00	-16.39	3	Vertical	356	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.47G	57.71	68.20	-10.49	3	Vertical	356	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.683G	117.63	Inf	-Inf	3	Vertical	356	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.85G	63.39	68.20	-4.81	3	Vertical	356	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.455G	47.35	54.00	-6.65	3	Horizontal	0	2.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.701G	108.78	Inf	-Inf	3	Horizontal	0	2.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.466G	56.68	68.20	-11.52	3	Horizontal	0	2.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.691G	117.93	Inf	-Inf	3	Horizontal	0	2.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	66.03	68.20	-2.17	3	Horizontal	0	2.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3882G	45.18	54.00	-8.82	3	Vertical	19	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3636G	55.61	74.00	-18.39	3	Vertical	19	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0242G	56.55	68.20	-11.65	3	Vertical	270	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3838G	47.96	54.00	-6.04	3	Horizontal	9	1.29	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3684G	57.71	74.00	-16.29	3	Horizontal	9	1.29	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0226G	56.47	68.20	-11.73	3	Horizontal	156	1.50	-
5775MHz	Pass	AV	5.7606G	106.21	Inf	-Inf	3	Vertical	5	1.50	-
5775MHz	Pass	PK	5.6502G	66.55	68.35	-1.80	3	Vertical	5	1.50	-
5775MHz	Pass	PK	5.7666G	116.40	Inf	-Inf	3	Vertical	5	1.50	-
5775MHz	Pass	PK	6.051G	55.51	68.20	-12.69	3	Vertical	5	1.50	-
5775MHz	Pass	AV	5.7606G	107.05	Inf	-Inf	3	Horizontal	360	2.11	-
5775MHz	Pass	PK	5.6478G	65.38	68.20	-2.82	3	Horizontal	360	2.11	-
5775MHz	Pass	PK	5.7666G	116.74	Inf	-Inf	3	Horizontal	360	2.11	-
5775MHz	Pass	PK	6.0066G	55.47	68.20	-12.73	3	Horizontal	360	2.11	-
5775MHz	Pass	AV	11.5538G	46.72	54.00	-7.28	3	Vertical	22	1.73	-
5775MHz	Pass	PK	11.519G	57.14	74.00	-16.86	3	Vertical	22	1.73	-
5775MHz	Pass	PK	17.3446G	57.32	68.20	-10.88	3	Vertical	360	1.50	-
5775MHz	Pass	AV	11.544G	46.37	54.00	-7.63	3	Horizontal	61	1.74	-
5775MHz	Pass	PK	11.5588G	56.41	74.00	-17.59	3	Horizontal	61	1.74	-
5775MHz	Pass	PK	17.3738G	56.96	68.20	-11.24	3	Horizontal	47	2.57	-
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	AV	5.4452G	52.00	54.00	-2.00	3	Vertical	360	1.50	-
5570MHz	Pass	AV	5.5664G	97.90	Inf	-Inf	3	Vertical	360	1.50	-
5570MHz	Pass	PK	5.468G	63.71	68.20	-4.49	3	Vertical	360	1.50	-
5570MHz	Pass	PK	5.5748G	107.05	Inf	-Inf	3	Vertical	360	1.50	-
5570MHz	Pass	PK	5.7272G	58.98	68.20	-9.22	3	Vertical	360	1.50	-
5570MHz	Pass	AV	5.4536G	52.68	54.00	-1.32	3	Horizontal	360	2.20	-
5570MHz	Pass	AV	5.5808G	98.82	Inf	-Inf	3	Horizontal	360	2.20	-
5570MHz	Pass	PK	5.4692G	62.22	68.20	-5.98	3	Horizontal	360	2.20	-
5570MHz	Pass	PK	5.5616G	108.07	Inf	-Inf	3	Horizontal	360	2.20	-
5570MHz	Pass	PK	5.738G	60.94	68.20	-7.26	3	Horizontal	360	2.20	-
5570MHz	Pass	AV	11.14G	45.77	54.00	-8.23	3	Vertical	311	1.00	-
5570MHz	Pass	PK	11.09776G	53.70	74.00	-20.30	3	Vertical	311	1.00	-
5570MHz	Pass	PK	16.72872G	57.09	68.20	-11.11	3	Vertical	360	2.70	-
5570MHz	Pass	AV	11.14016G	45.06	54.00	-8.94	3	Horizontal	63	1.50	-
5570MHz	Pass	PK	11.15616G	53.97	74.00	-20.03	3	Horizontal	63	1.50	-
5570MHz	Pass	PK	16.71576G	57.31	68.20	-10.89	3	Horizontal	360	1.45	-



802.11a\_Nss1,(6Mbps)\_4TX

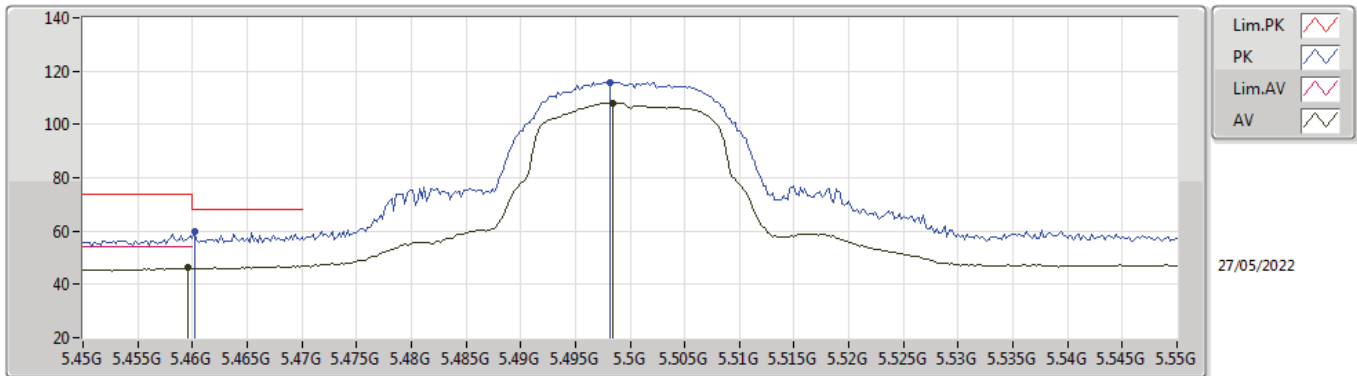
5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	47.01	54.00	-6.99	5.45	3	Vertical	360	1.50	-	41.56	33.12	6.79	34.46
AV	5.4924G	107.59	Inf	-Inf	5.53	3	Vertical	360	1.50	-	102.06	33.18	6.81	34.46
PK	5.4692G	65.83	68.20	-2.37	5.47	3	Vertical	360	1.50	-	60.36	33.14	6.79	34.46
PK	5.493G	116.37	Inf	-Inf	5.54	3	Vertical	360	1.50	-	110.83	33.19	6.81	34.46

802.11a\_Nss1,(6Mbps)\_4TX

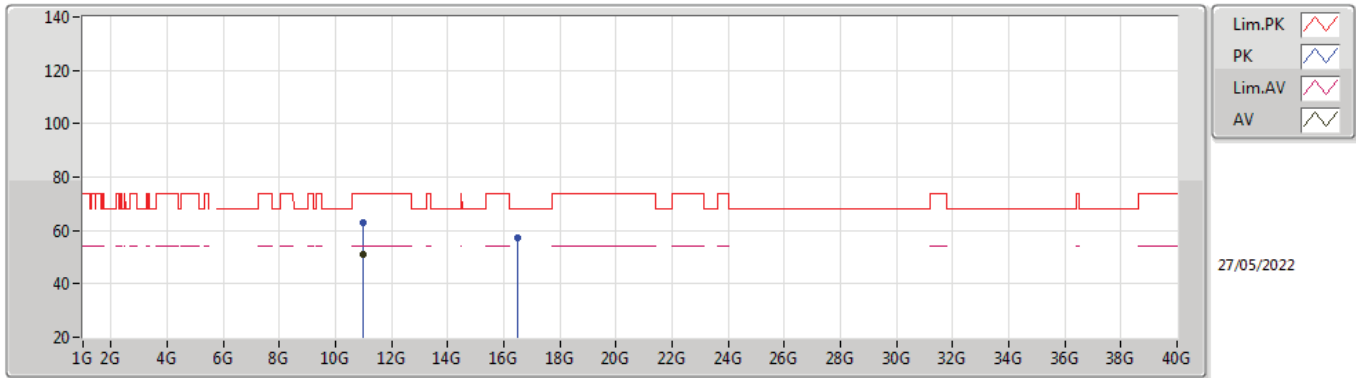
5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	46.14	54.00	-7.86	5.45	3	Horizontal	0	1.50	-	40.69	33.12	6.79	34.46
AV	5.4984G	108.12	Inf	-Inf	5.55	3	Horizontal	0	1.50	-	102.57	33.20	6.81	34.46
PK	5.4602G	59.82	68.20	-8.38	5.45	3	Horizontal	0	1.50	-	54.37	33.12	6.79	34.46
PK	5.4982G	115.71	Inf	-Inf	5.55	3	Horizontal	0	1.50	-	110.16	33.20	6.81	34.46

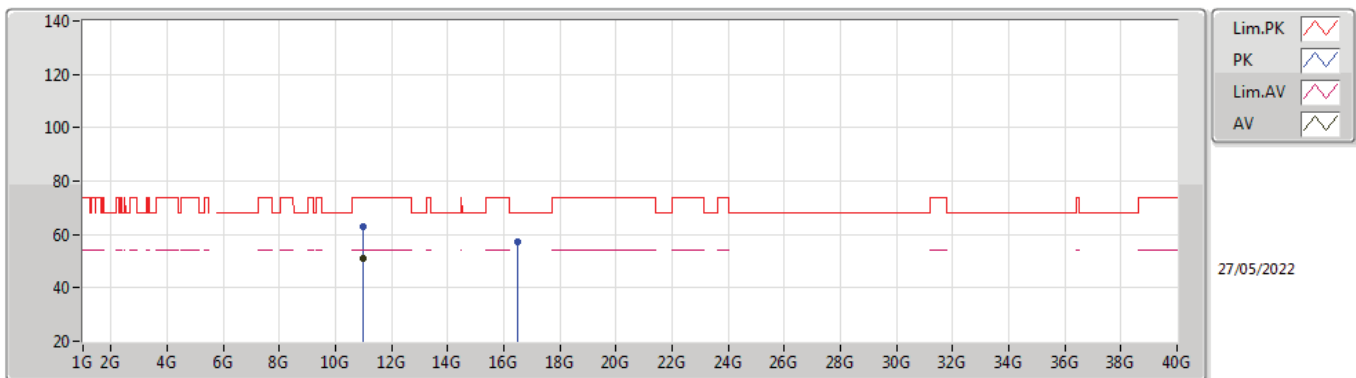


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5500MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.9964G	51.18	54.00	-2.82	14.23	3	Vertical	302	1.58	-	36.95	38.80	9.73	34.30
PK	10.9976G	62.72	74.00	-11.28	14.23	3	Vertical	302	1.58	-	48.49	38.80	9.73	34.30
PK	16.4913G	57.34	68.20	-10.86	16.20	3	Vertical	243	1.50	-	41.14	38.86	12.03	34.69

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5500MHz\_TX**

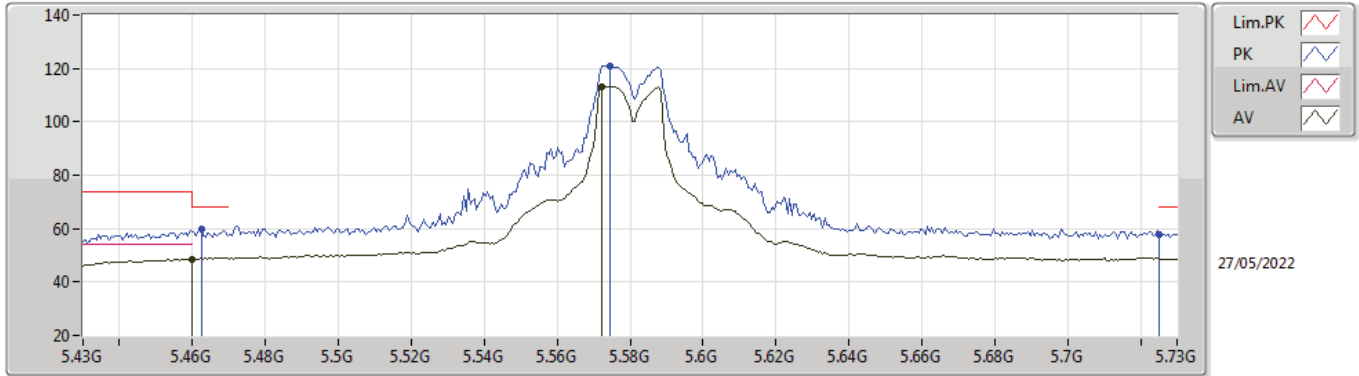


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99604G	51.21	54.00	-2.79	14.23	3	Horizontal	304	1.77	-	36.98	38.80	9.73	34.30
PK	10.9952G	63.16	74.00	-10.84	14.23	3	Horizontal	304	1.77	-	48.93	38.80	9.73	34.30
PK	16.515G	57.17	68.20	-11.03	16.24	3	Horizontal	41	1.32	-	40.93	38.87	12.04	34.67



802.11a\_Nss1,(6Mbps)\_4TX

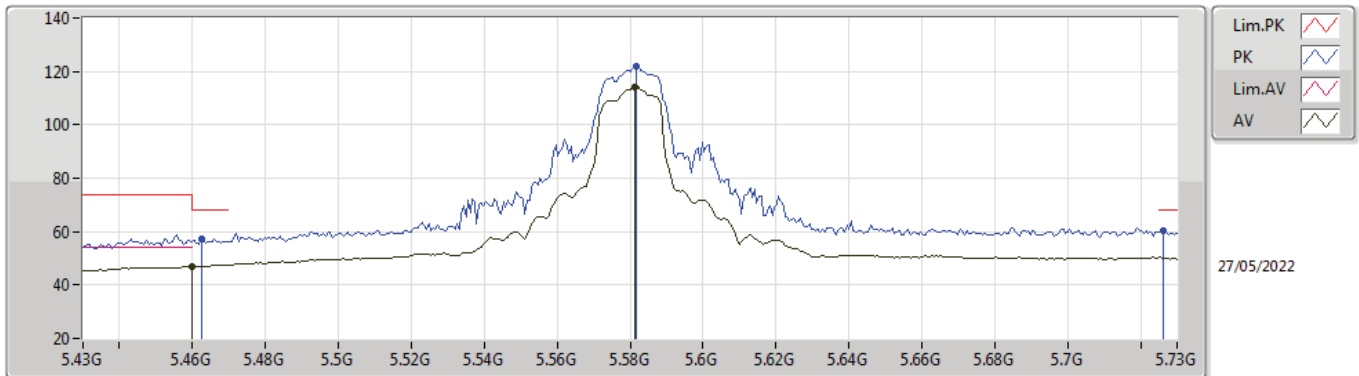
5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.61	54.00	-5.39	5.45	3	Vertical	360	1.50	-	43.16	33.12	6.79	34.46
AV	5.5722G	113.35	Inf	-Inf	5.47	3	Vertical	360	1.50	-	107.88	33.09	6.85	34.47
PK	5.4624G	59.65	68.20	-8.55	5.45	3	Vertical	360	1.50	-	54.20	33.12	6.79	34.46
PK	5.5746G	120.87	Inf	-Inf	5.48	3	Vertical	360	1.50	-	115.39	33.10	6.85	34.47
PK	5.7252G	57.98	68.20	-10.22	6.01	3	Vertical	360	1.50	-	51.97	33.60	6.90	34.49

802.11a\_Nss1,(6Mbps)\_4TX

5580MHz\_TX



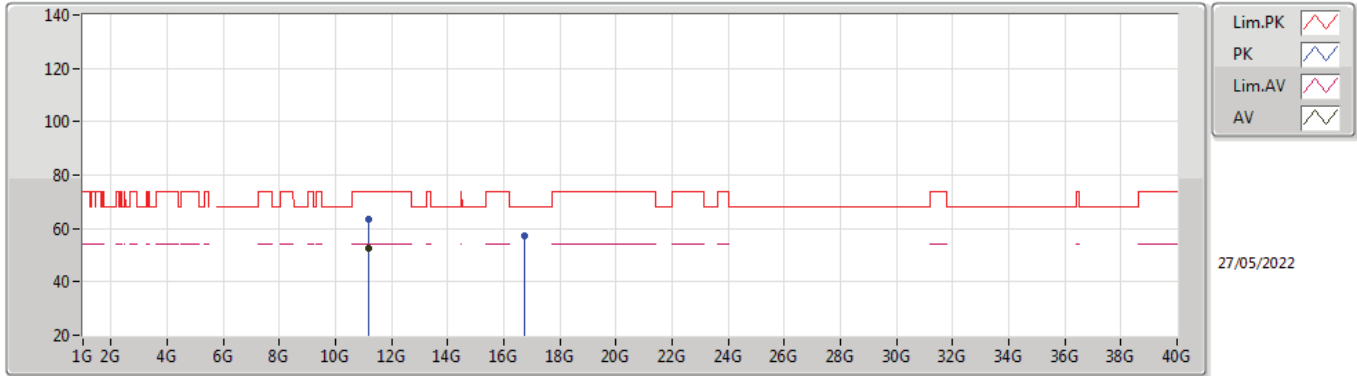
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AV	5.46G	46.86	54.00	-7.14	5.45	3	Horizontal	4	2.06	-	41.41	33.12	6.79	34.46
AV	5.5812G	114.32	Inf	-Inf	5.50	3	Horizontal	4	2.06	-	108.82	33.12	6.85	34.47
PK	5.4624G	57.09	68.20	-11.11	5.45	3	Horizontal	4	2.06	-	51.64	33.12	6.79	34.46
PK	5.5818G	122.01	Inf	-Inf	5.51	3	Horizontal	4	2.06	-	116.50	33.13	6.85	34.47
PK	5.7264G	60.30	68.20	-7.90	6.02	3	Horizontal	4	2.06	-	54.28	33.61	6.90	34.49





802.11a\_Nss1,(6Mbps)\_4TX

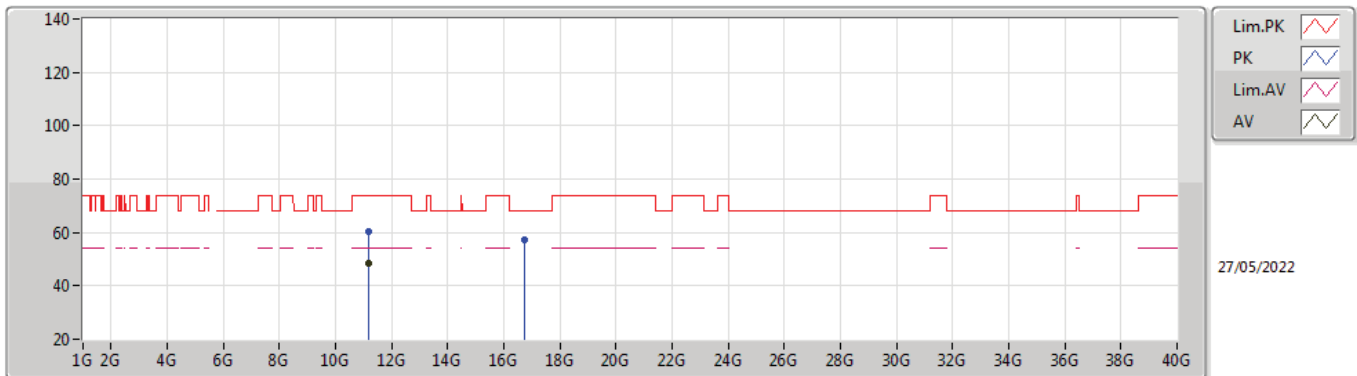
5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16192G	52.64	54.00	-1.36	14.62	3	Vertical	297	1.50	-	38.02	39.02	9.79	34.19
PK	11.1621G	63.26	74.00	-10.74	14.62	3	Vertical	297	1.50	-	48.64	39.02	9.79	34.19
PK	16.75152G	57.23	68.20	-10.97	16.56	3	Vertical	344	1.50	-	40.67	38.70	12.13	34.27

802.11a\_Nss1,(6Mbps)\_4TX

5580MHz\_TX

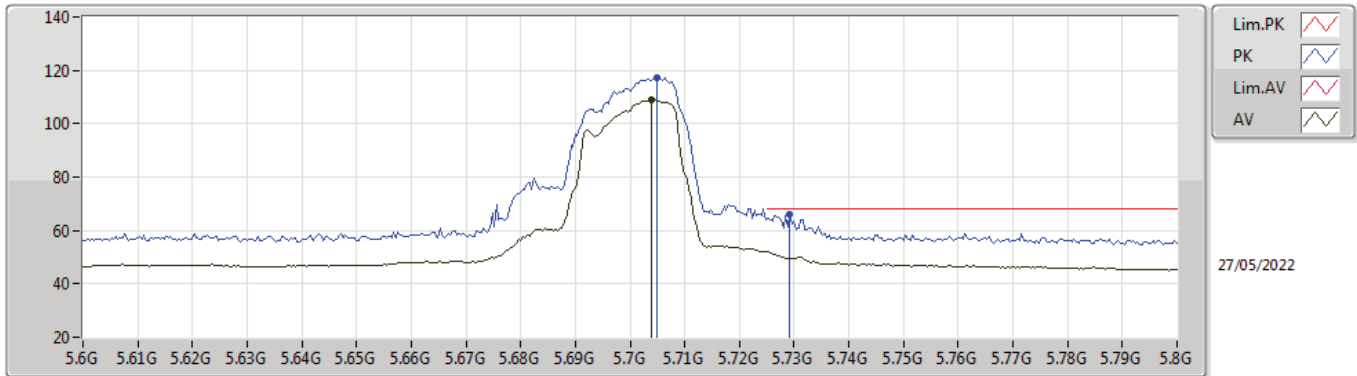


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15574G	48.55	54.00	-5.45	14.61	3	Horizontal	36	1.40	-	33.94	39.01	9.79	34.19
PK	11.1558G	60.27	74.00	-13.73	14.61	3	Horizontal	36	1.40	-	45.66	39.01	9.79	34.19
PK	16.73772G	57.46	68.20	-10.74	16.55	3	Horizontal	346	1.50	-	40.91	38.72	12.13	34.30



802.11a\_Nss1,(6Mbps)\_4TX

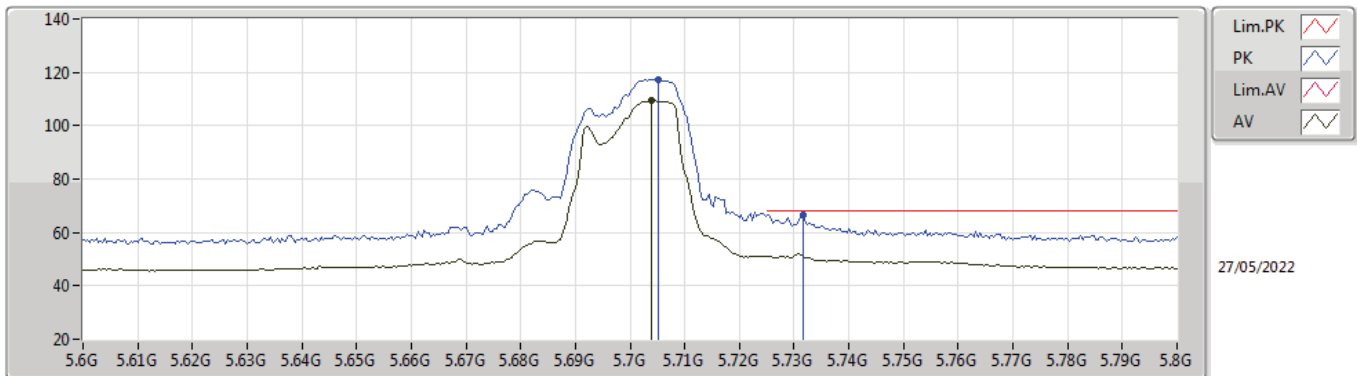
5700MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.704G	108.89	Inf	-Inf	5.85	3	Vertical	5	1.50	-	103.04	33.43	6.90	34.48
PK	5.7048G	117.04	Inf	-Inf	5.86	3	Vertical	5	1.50	-	111.18	33.44	6.90	34.48
PK	5.7292G	65.93	68.20	-2.27	6.05	3	Vertical	5	1.50	-	59.88	33.63	6.91	34.49

802.11a\_Nss1,(6Mbps)\_4TX

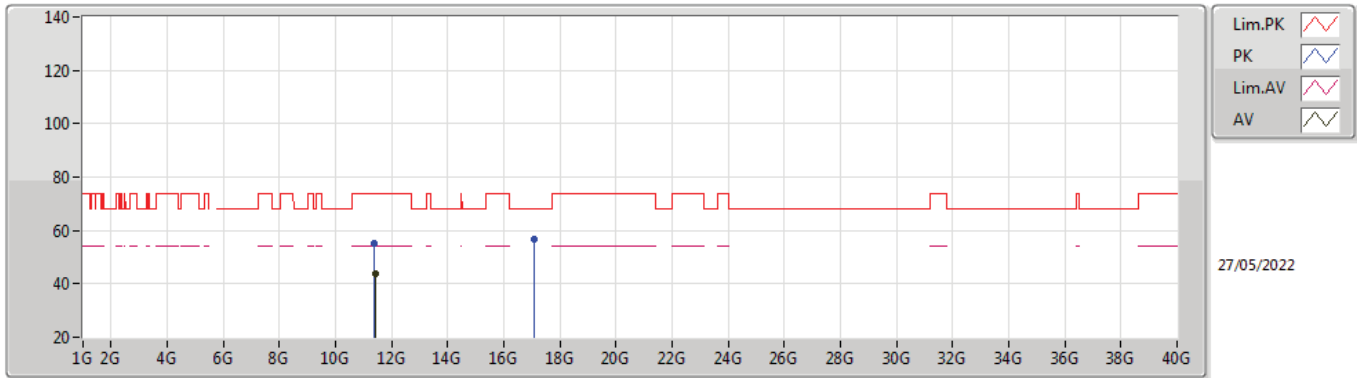
5700MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.704G	109.61	Inf	-Inf	5.85	3	Horizontal	0	2.05	-	103.76	33.43	6.90	34.48
PK	5.7052G	117.42	Inf	-Inf	5.86	3	Horizontal	0	2.05	-	111.56	33.44	6.90	34.48
PK	5.7316G	66.56	68.20	-1.64	6.07	3	Horizontal	0	2.05	-	60.49	33.65	6.91	34.49

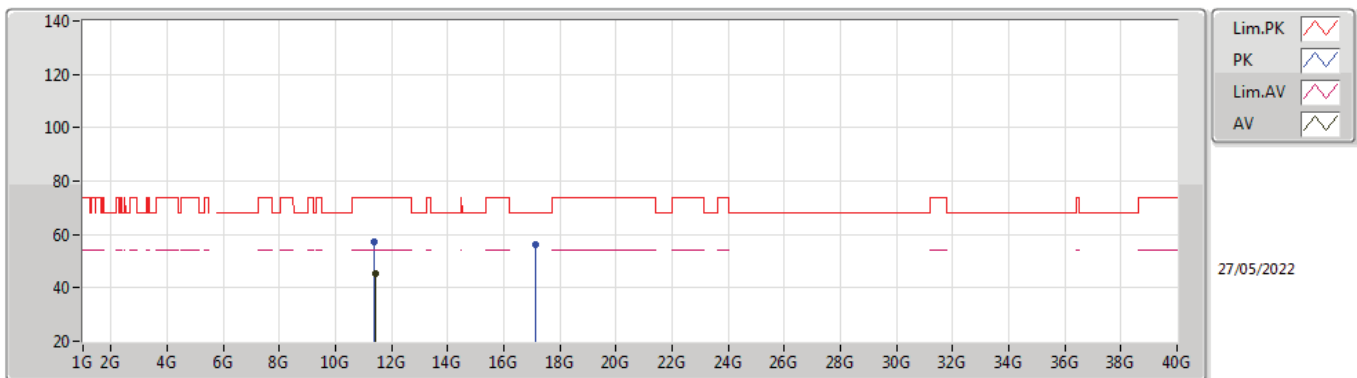


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5700MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40576G	44.00	54.00	-10.00	14.86	3	Vertical	20	1.50	-	29.14	39.00	9.88	34.02
PK	11.3877G	55.04	74.00	-18.96	14.86	3	Vertical	20	1.50	-	40.18	39.02	9.87	34.03
PK	17.10576G	56.59	68.20	-11.61	16.74	3	Vertical	213	1.50	-	39.85	38.40	12.28	33.94

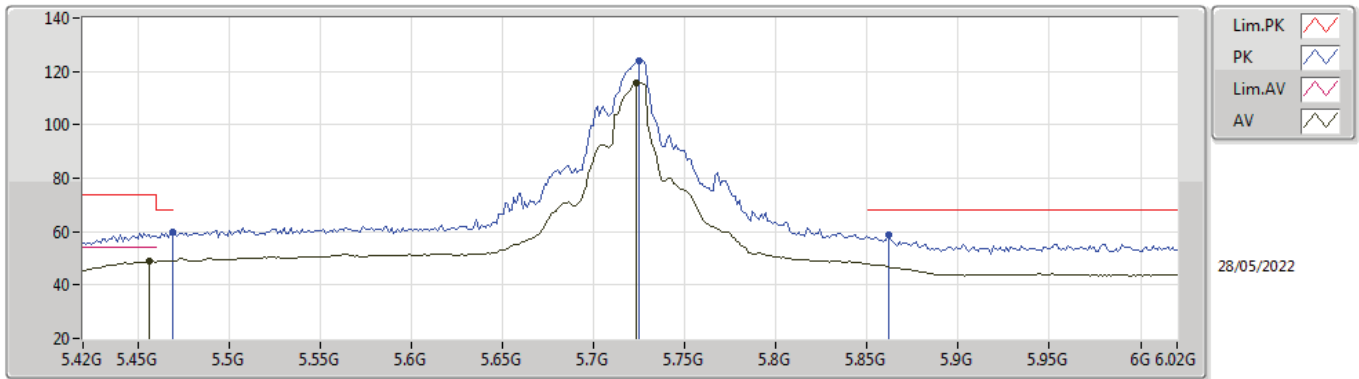
**802.11a\_Nss1,(6Mbps)\_4TX**  
**5700MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4081G	45.43	54.00	-8.57	14.87	3	Horizontal	12	1.44	-	30.56	39.00	9.88	34.01
PK	11.38788G	57.23	74.00	-16.77	14.86	3	Horizontal	12	1.44	-	42.37	39.02	9.87	34.03
PK	17.10978G	55.95	68.20	-12.25	16.73	3	Horizontal	138	1.77	-	39.22	38.40	12.28	33.95

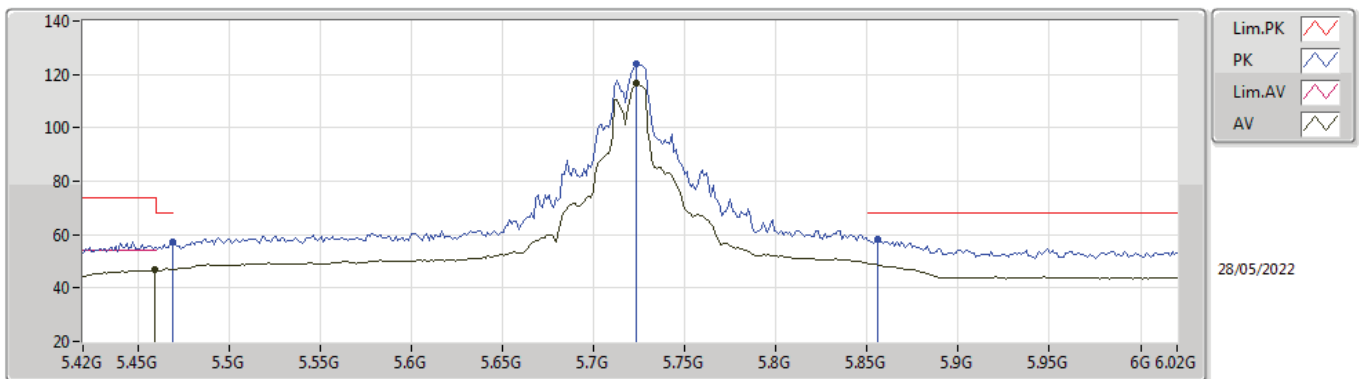


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.456G	48.83	54.00	-5.17	5.44	3	Vertical	5	1.50	-	43.39	33.11	6.79	34.46
AV	5.7236G	115.92	Inf	-Inf	6.00	3	Vertical	5	1.50	-	109.92	33.59	6.90	34.49
PK	5.4692G	59.96	68.20	-8.24	5.47	3	Vertical	5	1.50	-	54.49	33.14	6.79	34.46
PK	5.7248G	123.84	Inf	-Inf	6.01	3	Vertical	5	1.50	-	117.83	33.60	6.90	34.49
PK	5.8616G	58.75	68.20	-9.45	6.67	3	Vertical	5	1.50	-	52.08	34.18	6.99	34.50

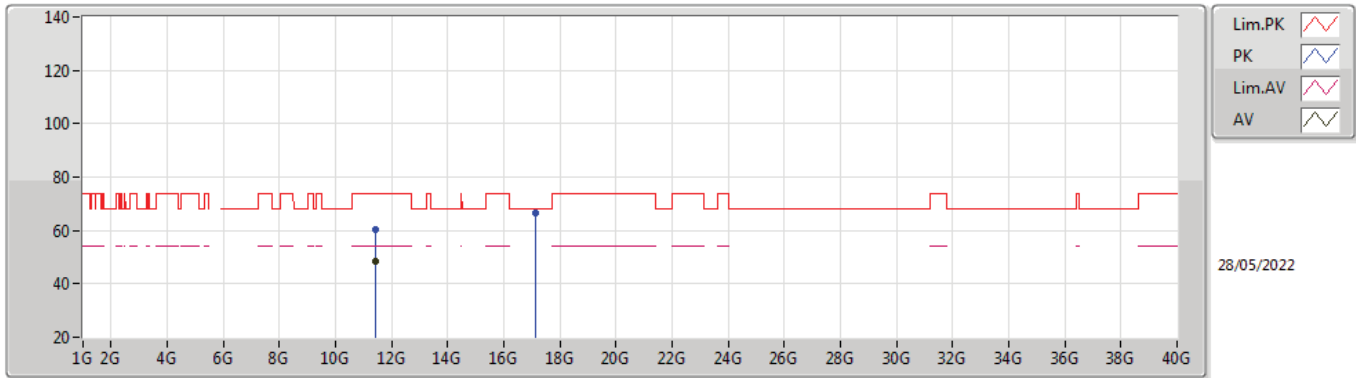
**802.11a\_Nss1,(6Mbps)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	46.82	54.00	-7.18	5.45	3	Horizontal	0	1.95	-	41.37	33.12	6.79	34.46
AV	5.7236G	116.49	Inf	-Inf	6.00	3	Horizontal	0	1.95	-	110.49	33.59	6.90	34.49
PK	5.4692G	57.14	68.20	-11.06	5.47	3	Horizontal	0	1.95	-	51.67	33.14	6.79	34.46
PK	5.7236G	123.92	Inf	-Inf	6.00	3	Horizontal	0	1.95	-	117.92	33.59	6.90	34.49
PK	5.8556G	58.14	68.20	-10.06	6.67	3	Horizontal	0	1.95	-	51.47	34.19	6.98	34.50

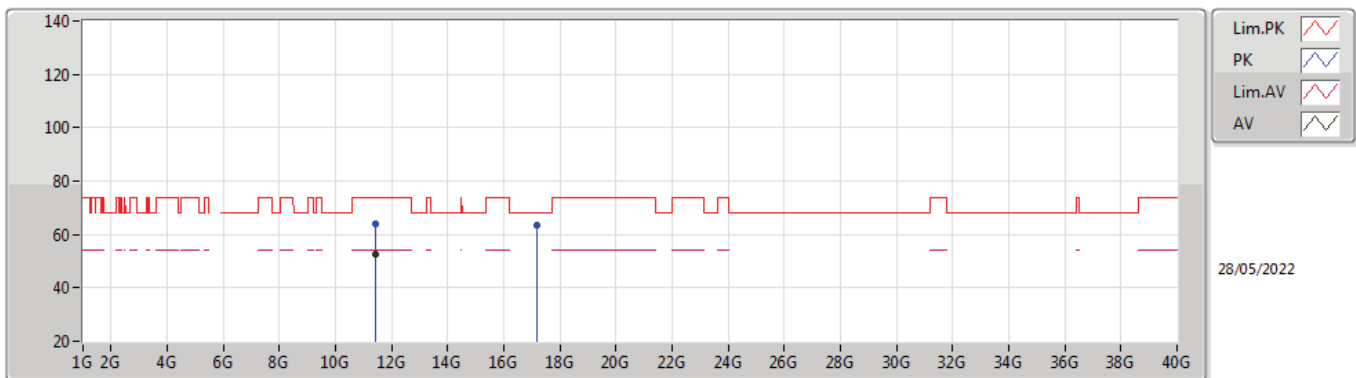


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44624G	48.70	54.00	-5.30	14.90	3	Vertical	19	1.50	-	33.80	39.00	9.89	33.99
PK	11.43382G	60.39	74.00	-13.61	14.89	3	Vertical	19	1.50	-	45.50	39.00	9.89	34.00
PK	17.15544G	66.77	68.20	-1.43	16.72	3	Vertical	333	1.49	-	50.05	38.40	12.30	33.98

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

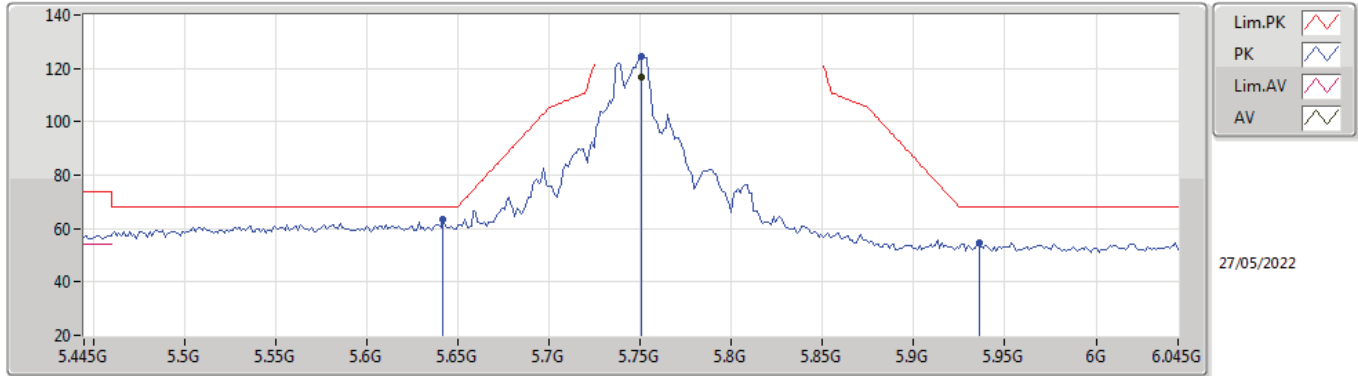


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4478G	52.38	54.00	-1.62	14.90	3	Horizontal	11	1.37	-	37.48	39.00	9.89	33.99
PK	11.44786G	64.13	74.00	-9.87	14.90	3	Horizontal	11	1.37	-	49.23	39.00	9.89	33.99
PK	17.17236G	63.31	68.20	-4.89	16.71	3	Horizontal	338	1.58	-	46.60	38.40	12.30	33.99



802.11a\_Nss1,(6Mbps)\_4TX

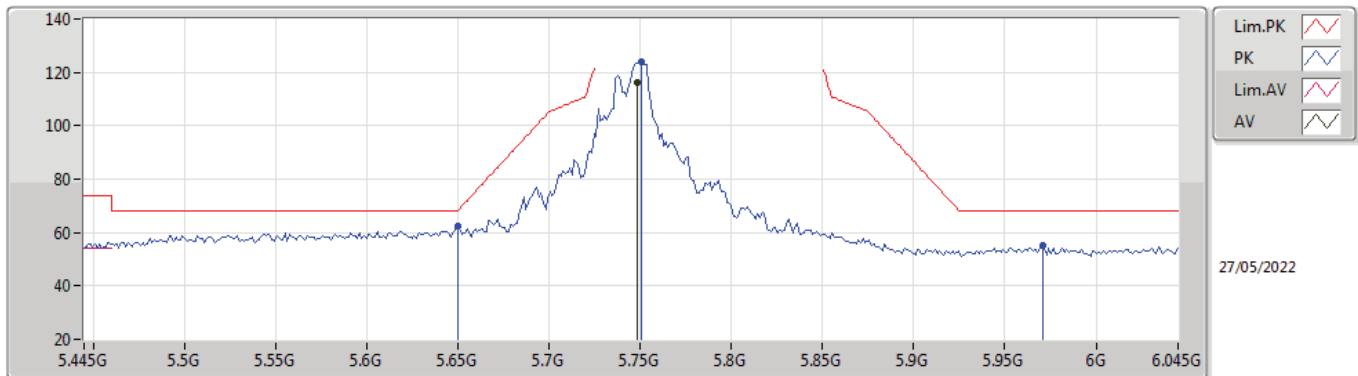
5745MHz\_TX



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	5.751G	116.62	Inf	-Inf	6.22	3	Vertical	3	1.50	-	110.40	33.80	6.91	34.49
PK	5.6418G	63.27	68.20	-4.93	5.67	3	Vertical	3	1.50	-	57.60	33.28	6.87	34.48
PK	5.751G	124.23	Inf	-Inf	6.22	3	Vertical	3	1.50	-	118.01	33.80	6.91	34.49
PK	5.9358G	54.74	68.20	-13.46	6.85	3	Vertical	3	1.50	-	47.89	34.31	7.05	34.51

802.11a\_Nss1,(6Mbps)\_4TX

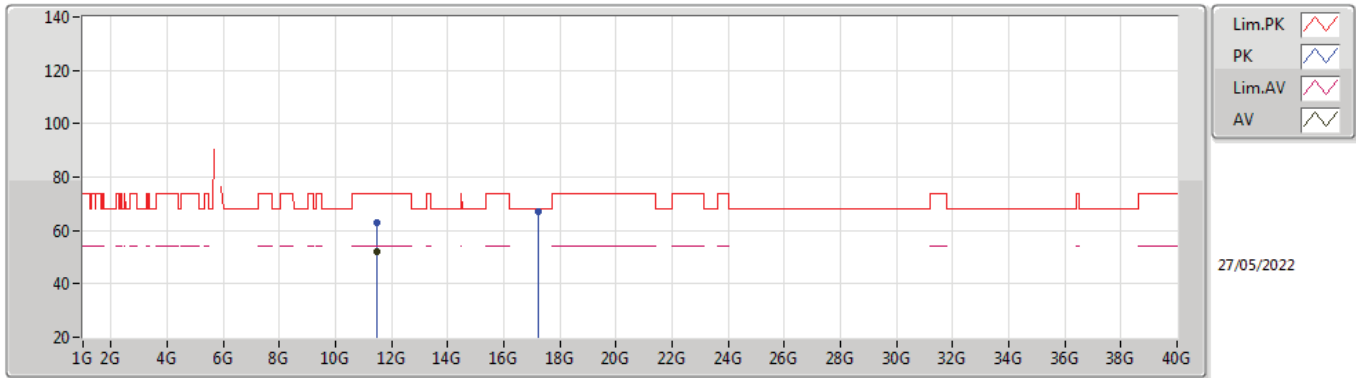
5745MHz\_TX



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	116.29	Inf	-Inf	6.21	3	Horizontal	0	1.92	-	110.08	33.79	6.91	34.49
PK	5.6502G	62.57	68.35	-5.78	5.70	3	Horizontal	0	1.92	-	56.87	33.30	6.88	34.48
PK	5.751G	124.16	Inf	-Inf	6.22	3	Horizontal	0	1.92	-	117.94	33.80	6.91	34.49
PK	5.9706G	54.94	68.20	-13.26	6.88	3	Horizontal	0	1.92	-	48.06	34.32	7.08	34.52

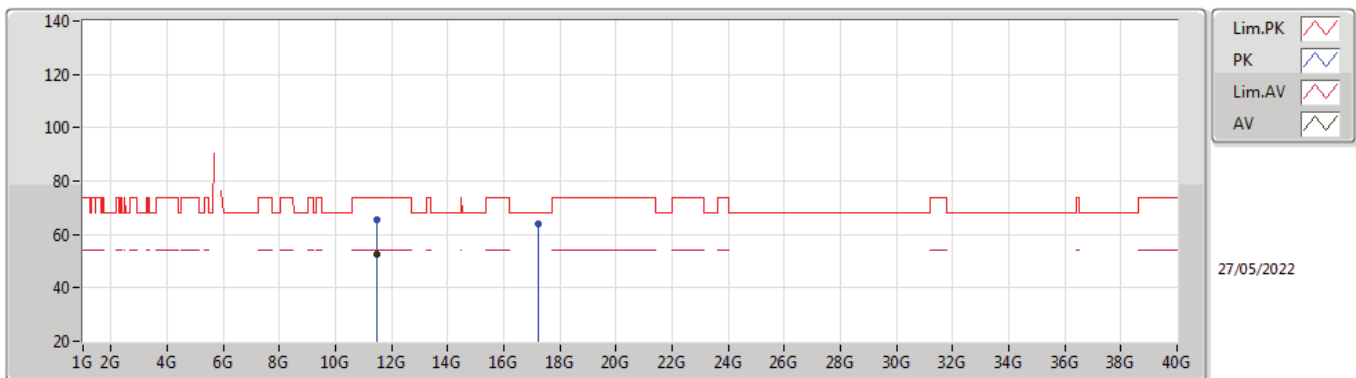


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5745MHz\_TX**



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	11.48592G	52.21	54.00	-1.79	14.95	3	Vertical	20	3.00	-	37.26	39.00	9.91	33.96
PK	11.4873G	62.95	74.00	-11.05	14.95	3	Vertical	20	3.00	-	48.00	39.00	9.91	33.96
PK	17.23428G	67.15	68.20	-1.05	16.72	3	Vertical	332	1.72	-	50.43	38.43	12.33	34.04

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5745MHz\_TX**

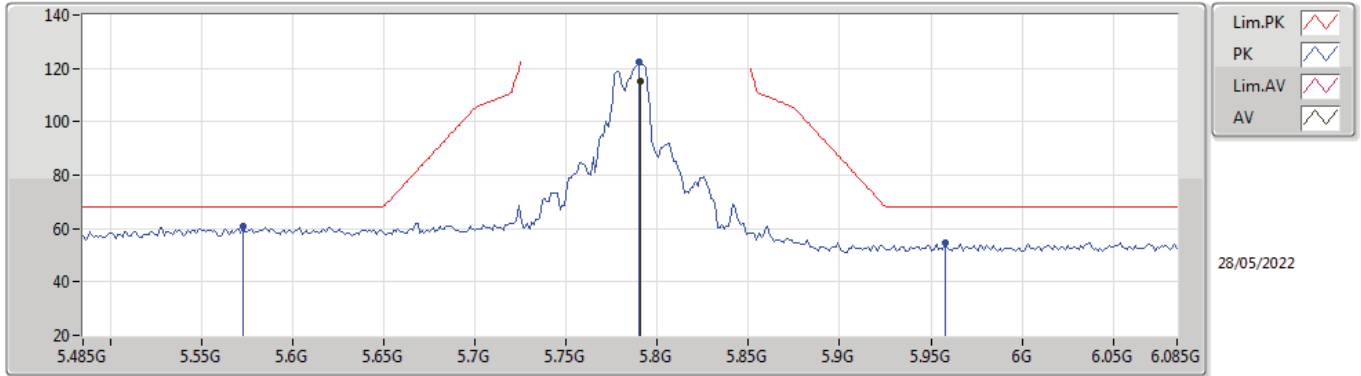


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48778G	52.71	54.00	-1.29	14.95	3	Horizontal	60	1.99	-	37.76	39.00	9.91	33.96
PK	11.48742G	65.41	74.00	-8.59	14.95	3	Horizontal	60	1.99	-	50.46	39.00	9.91	33.96
PK	17.23182G	63.95	68.20	-4.25	16.72	3	Horizontal	338	1.56	-	47.23	38.43	12.33	34.04



802.11a\_Nss1,(6Mbps)\_4TX

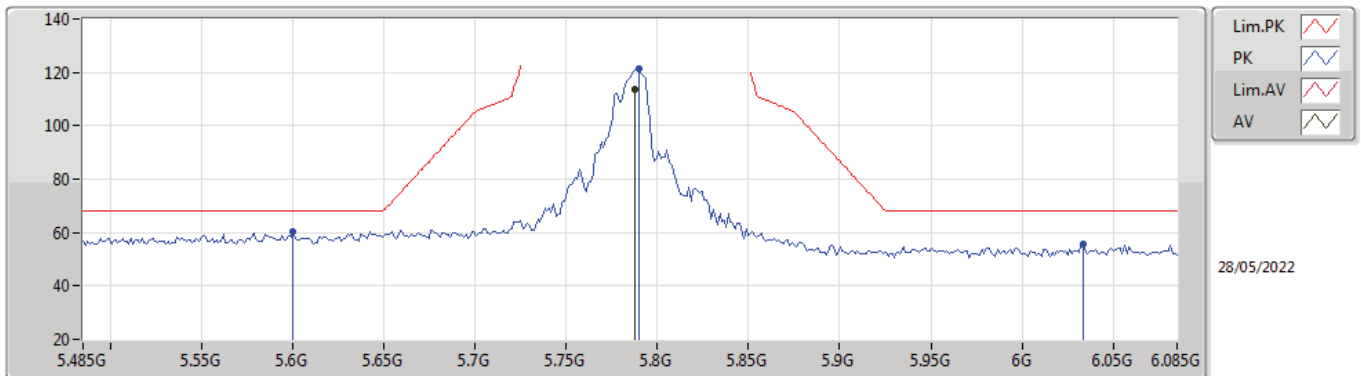
5785MHz\_TX



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	5.791G	115.04	Inf	-Inf	6.32	3	Vertical	3	1.53	-	108.72	33.88	6.93	34.49
PK	5.5726G	61.11	68.20	-7.09	5.47	3	Vertical	3	1.53	-	55.64	33.09	6.85	34.47
PK	5.7898G	122.58	Inf	-Inf	6.32	3	Vertical	3	1.53	-	116.26	33.88	6.93	34.49
PK	5.9578G	54.73	68.20	-13.47	6.93	3	Vertical	3	1.53	-	47.80	34.37	7.07	34.51

802.11a\_Nss1,(6Mbps)\_4TX

5785MHz\_TX

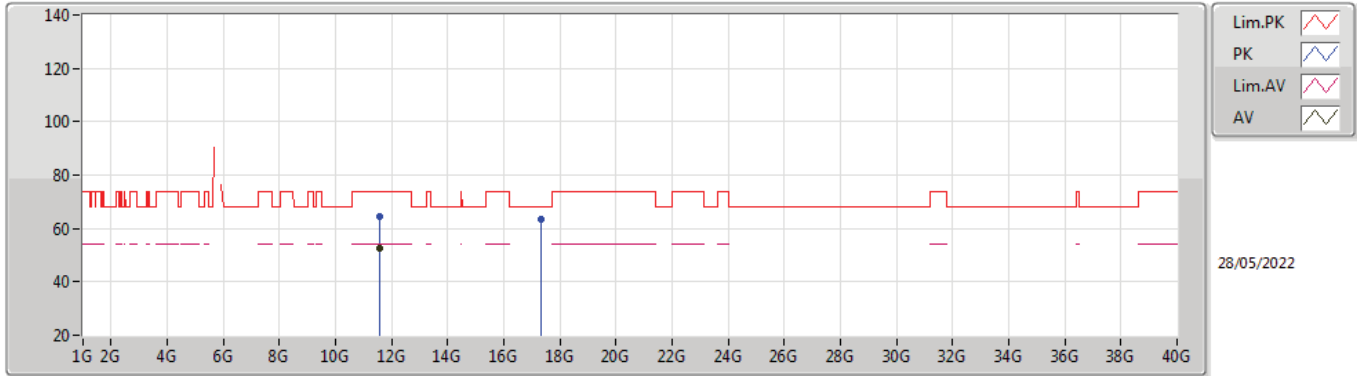


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	113.62	Inf	-Inf	6.31	3	Horizontal	360	1.54	-	107.31	33.87	6.93	34.49
PK	5.6002G	60.34	68.20	-7.86	5.59	3	Horizontal	360	1.54	-	54.75	33.20	6.86	34.47
PK	5.7898G	121.13	Inf	-Inf	6.32	3	Horizontal	360	1.54	-	114.81	33.88	6.93	34.49
PK	6.0334G	55.57	68.20	-12.63	6.92	3	Horizontal	360	1.54	-	48.65	34.33	7.12	34.53



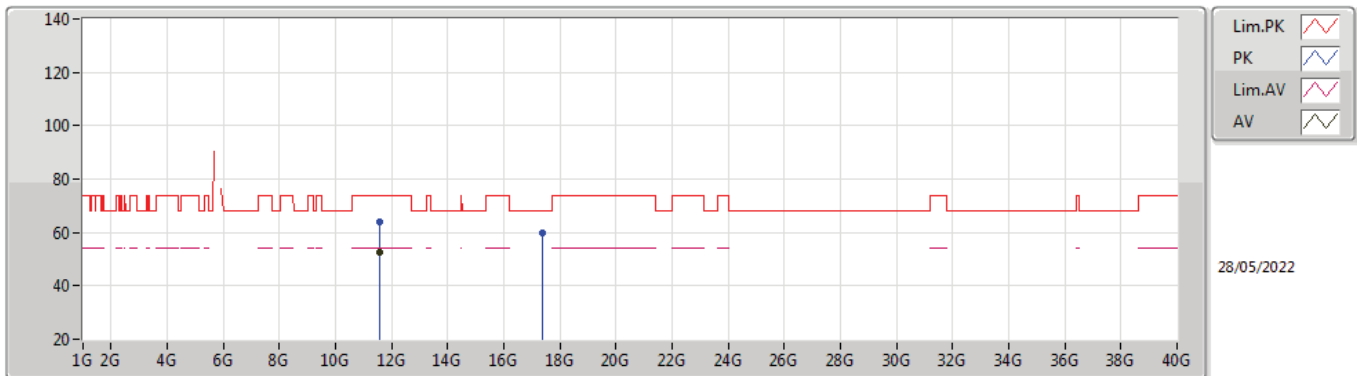


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5785MHz\_TX**



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	11.56598G	52.62	54.00	-1.38	14.88	3	Vertical	17	2.15	-	37.74	38.93	9.94	33.99
PK	11.56526G	64.42	74.00	-9.58	14.88	3	Vertical	17	2.15	-	49.54	38.93	9.94	33.99
PK	17.35152G	63.68	68.20	-4.52	16.90	3	Vertical	332	1.47	-	46.78	38.65	12.38	34.13

**802.11a\_Nss1,(6Mbps)\_4TX**  
**5785MHz\_TX**

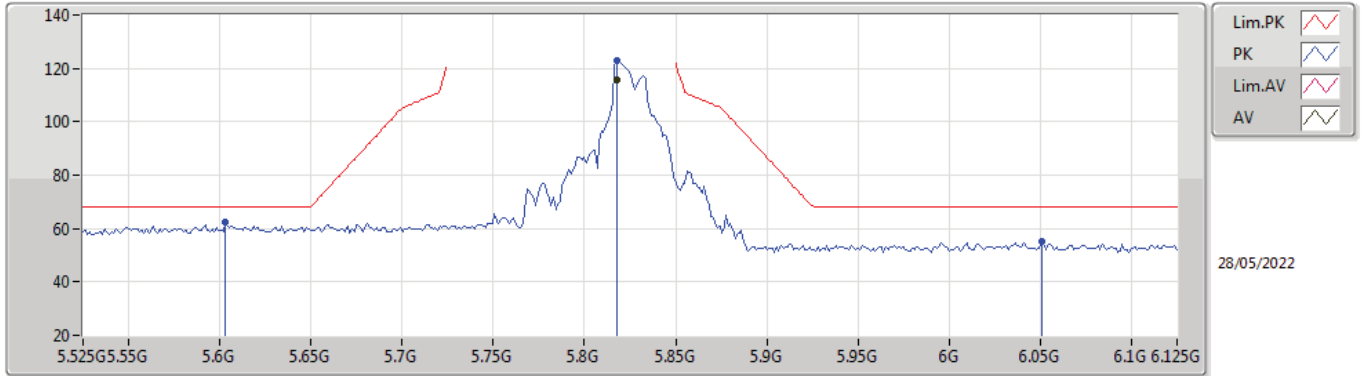


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56682G	52.53	54.00	-1.47	14.88	3	Horizontal	59	2.05	-	37.65	38.93	9.94	33.99
PK	11.56742G	63.98	74.00	-10.02	14.88	3	Horizontal	59	2.05	-	49.10	38.93	9.94	33.99
PK	17.3592G	60.02	68.20	-8.18	16.92	3	Horizontal	339	1.50	-	43.10	38.68	12.38	34.14



802.11a\_Nss1,(6Mbps)\_4TX

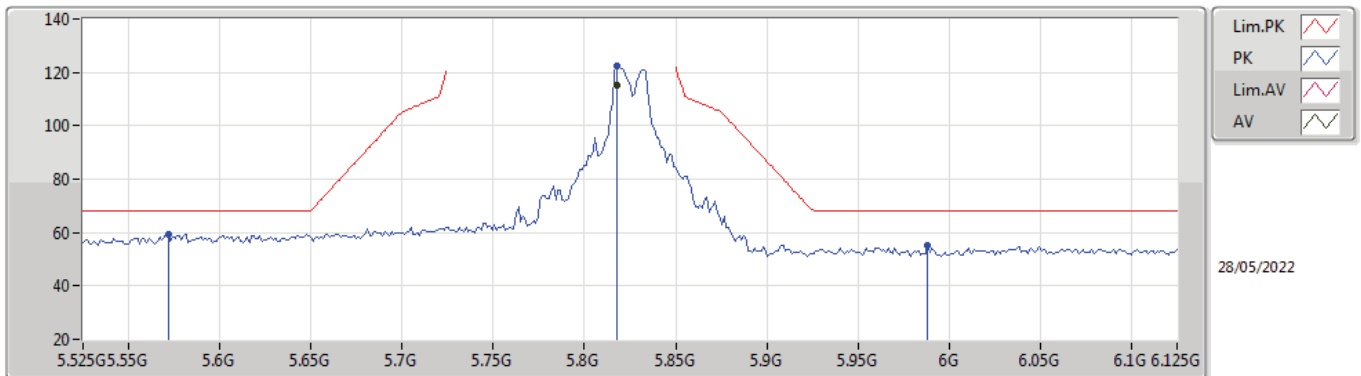
5825MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8178G	115.94	Inf	-Inf	6.46	3	Vertical	0	1.24	-	109.48	34.01	6.95	34.50
PK	5.603G	62.19	68.20	-6.01	5.60	3	Vertical	0	1.24	-	56.59	33.21	6.86	34.47
PK	5.8178G	122.82	Inf	-Inf	6.46	3	Vertical	0	1.24	-	116.36	34.01	6.95	34.50
PK	6.0506G	55.06	68.20	-13.14	7.00	3	Vertical	0	1.24	-	48.06	34.40	7.13	34.53

802.11a\_Nss1,(6Mbps)\_4TX

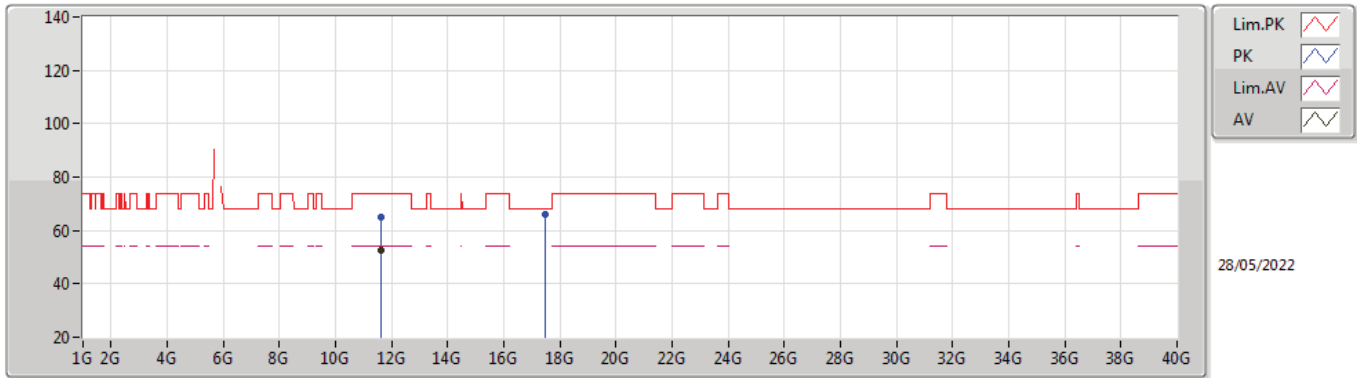
5825MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8178G	115.42	Inf	-Inf	6.46	3	Horizontal	355	1.79	-	108.96	34.01	6.95	34.50
PK	5.5718G	59.56	68.20	-8.64	5.47	3	Horizontal	355	1.79	-	54.09	33.09	6.85	34.47
PK	5.8178G	122.30	Inf	-Inf	6.46	3	Horizontal	355	1.79	-	115.84	34.01	6.95	34.50
PK	5.9882G	55.42	68.20	-12.78	6.83	3	Horizontal	355	1.79	-	48.59	34.25	7.10	34.52

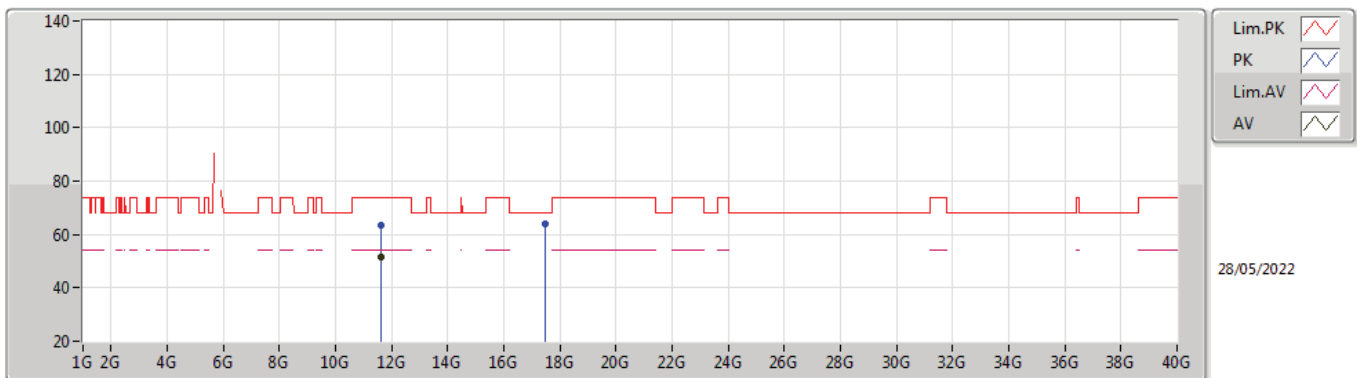


**802.11a\_Nss1,(6Mbps)\_4TX**  
**5825MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64682G	52.73	54.00	-1.27	14.77	3	Vertical	16	1.50	-	37.96	38.85	9.96	34.04
PK	11.64748G	65.06	74.00	-8.94	14.77	3	Vertical	16	1.50	-	50.29	38.85	9.96	34.04
PK	17.46918G	66.05	68.20	-2.15	17.07	3	Vertical	331	1.50	-	48.98	38.87	12.43	34.23

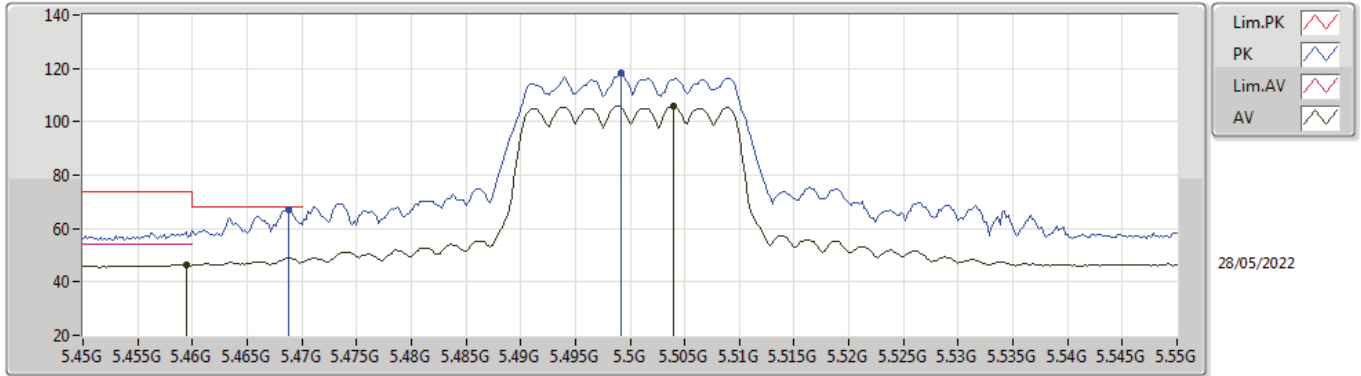
**802.11a\_Nss1,(6Mbps)\_4TX**  
**5825MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64688G	51.54	54.00	-2.46	14.77	3	Horizontal	15	1.73	-	36.77	38.85	9.96	34.04
PK	11.64742G	63.64	74.00	-10.36	14.77	3	Horizontal	15	1.73	-	48.87	38.85	9.96	34.04
PK	17.4702G	63.99	68.20	-4.21	17.07	3	Horizontal	46	1.42	-	46.92	38.87	12.43	34.23

**802.11ax HEW20\_Nss1,(MCS0)\_4TX**

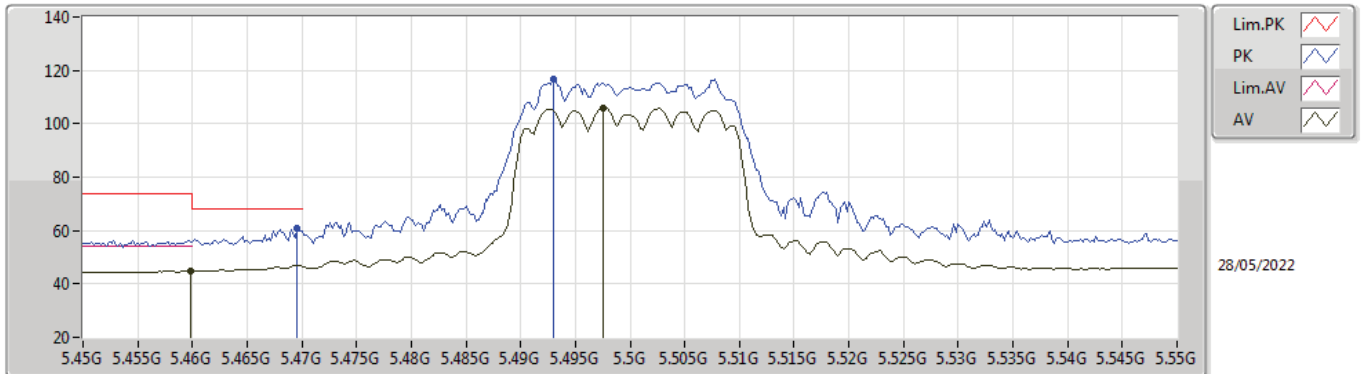
**5500MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	46.43	54.00	-7.57	5.45	3	Vertical	360	1.60	-	40.98	33.12	6.79	34.46
AV	5.504G	105.85	Inf	-Inf	5.53	3	Vertical	360	1.60	-	100.32	33.18	6.81	34.46
PK	5.4688G	66.95	68.20	-1.25	5.47	3	Vertical	360	1.60	-	61.48	33.14	6.79	34.46
PK	5.4992G	118.02	Inf	-Inf	5.55	3	Vertical	360	1.60	-	112.47	33.20	6.81	34.46

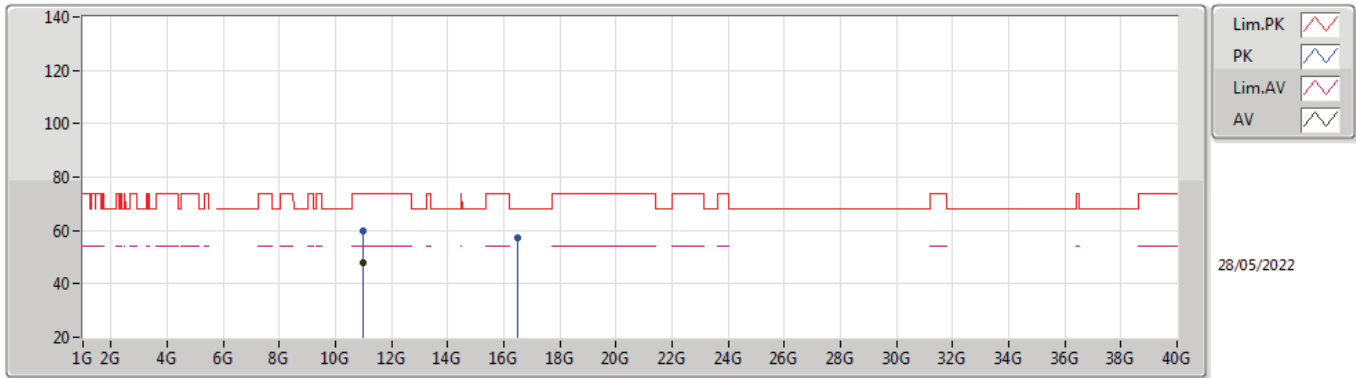
**802.11ax HEW20\_Nss1,(MCS0)\_4TX**

**5500MHz\_TX**



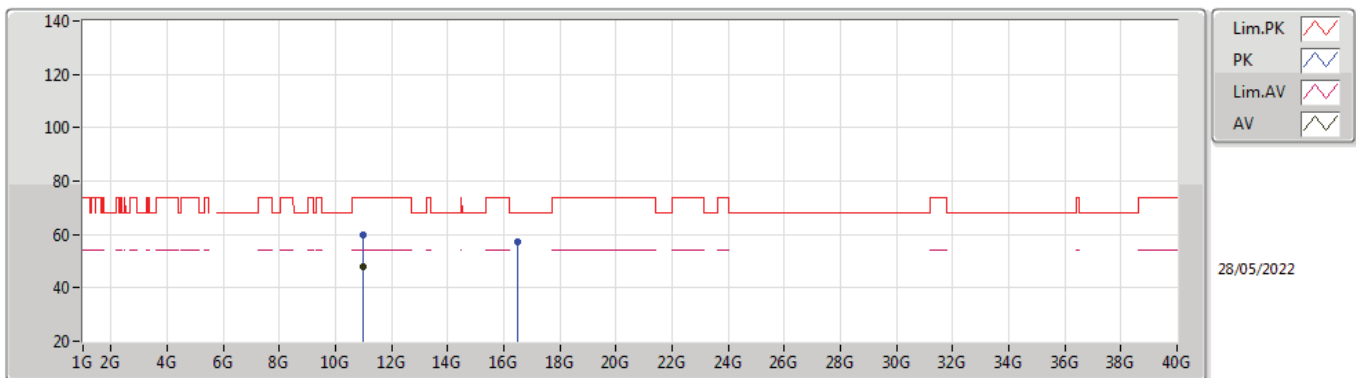
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	44.84	54.00	-9.16	5.45	3	Horizontal	360	1.50	-	39.39	33.12	6.79	34.46
AV	5.4976G	105.87	Inf	-Inf	5.55	3	Horizontal	360	1.50	-	100.32	33.20	6.81	34.46
PK	5.4696G	60.62	68.20	-7.58	5.47	3	Horizontal	360	1.50	-	55.15	33.14	6.79	34.46
PK	5.493G	116.56	Inf	-Inf	5.54	3	Horizontal	360	1.50	-	111.02	33.19	6.81	34.46

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5500MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00228G	47.94	54.00	-6.06	14.24	3	Vertical	302	1.50	-	33.70	38.80	9.74	34.30
PK	11.00234G	59.62	74.00	-14.38	14.24	3	Vertical	302	1.50	-	45.38	38.80	9.74	34.30
PK	16.485G	57.25	68.20	-10.95	16.16	3	Vertical	178	1.57	-	41.09	38.82	12.03	34.69

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5500MHz\_TX**

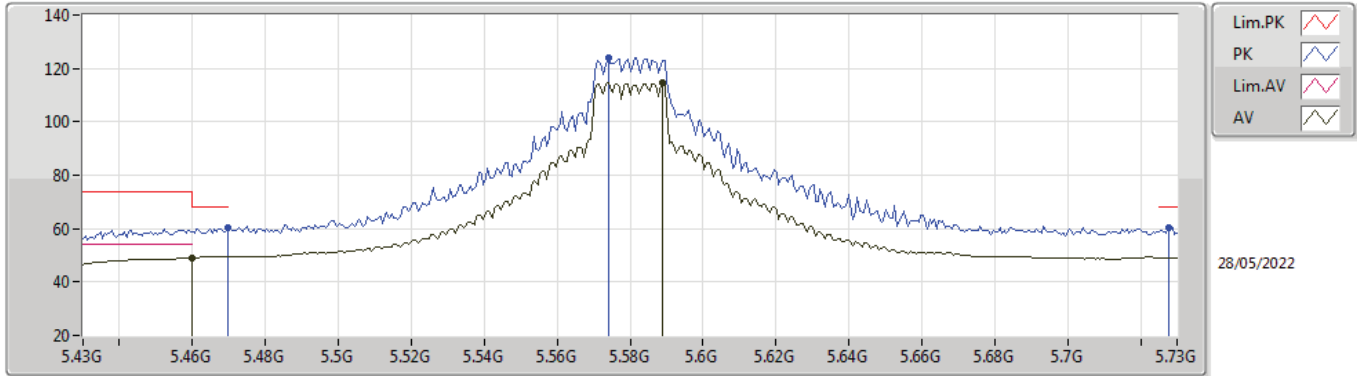


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00234G	47.80	54.00	-6.20	14.24	3	Horizontal	306	1.74	-	33.56	38.80	9.74	34.30
PK	11.00204G	60.03	74.00	-13.97	14.24	3	Horizontal	306	1.74	-	45.79	38.80	9.74	34.30
PK	16.4928G	57.12	68.20	-11.08	16.20	3	Horizontal	241	1.53	-	40.92	38.86	12.03	34.69



802.11ax HEW20\_Nss1,(MCS0)\_4TX

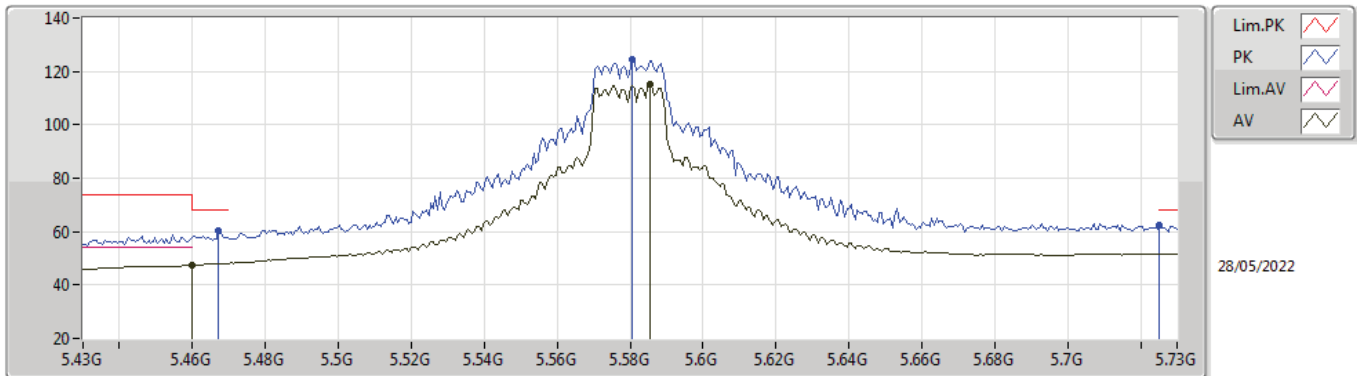
5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.12	54.00	-4.88	5.45	3	Vertical	0	1.50	-	43.67	33.12	6.79	34.46
AV	5.589G	114.63	Inf	-Inf	5.54	3	Vertical	0	1.50	-	109.09	33.16	6.85	34.47
PK	5.4696G	60.11	68.20	-8.09	5.47	3	Vertical	0	1.50	-	54.64	33.14	6.79	34.46
PK	5.574G	124.13	Inf	-Inf	5.48	3	Vertical	0	1.50	-	118.65	33.10	6.85	34.47
PK	5.7276G	60.48	68.20	-7.72	6.03	3	Vertical	0	1.50	-	54.45	33.62	6.90	34.49

802.11ax HEW20\_Nss1,(MCS0)\_4TX

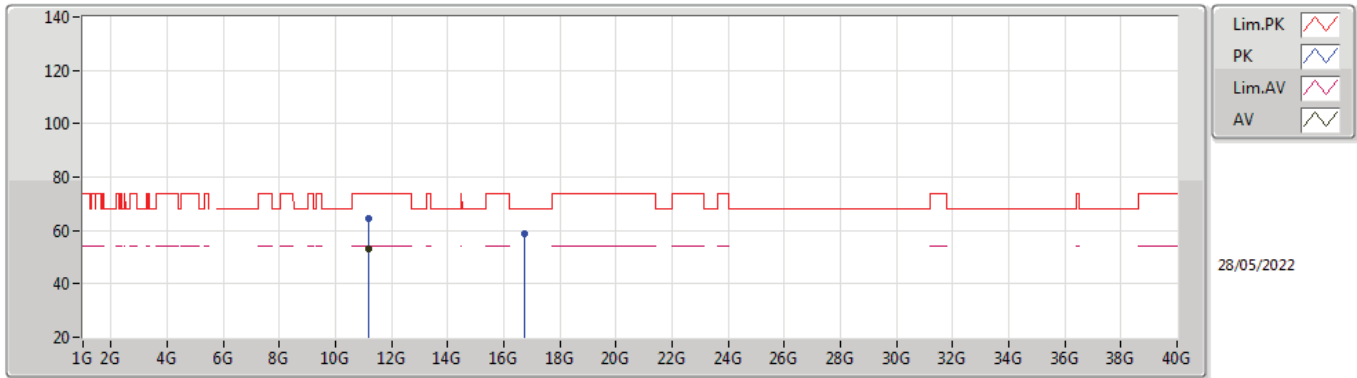
5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	47.29	54.00	-6.71	5.45	3	Horizontal	0	2.05	-	41.84	33.12	6.79	34.46
AV	5.5854G	115.32	Inf	-Inf	5.52	3	Horizontal	0	2.05	-	109.80	33.14	6.85	34.47
PK	5.4672G	60.43	68.20	-7.77	5.46	3	Horizontal	0	2.05	-	54.97	33.13	6.79	34.46
PK	5.5806G	124.64	Inf	-Inf	5.50	3	Horizontal	0	2.05	-	119.14	33.12	6.85	34.47
PK	5.7252G	62.25	68.20	-5.95	6.01	3	Horizontal	0	2.05	-	56.24	33.60	6.90	34.49

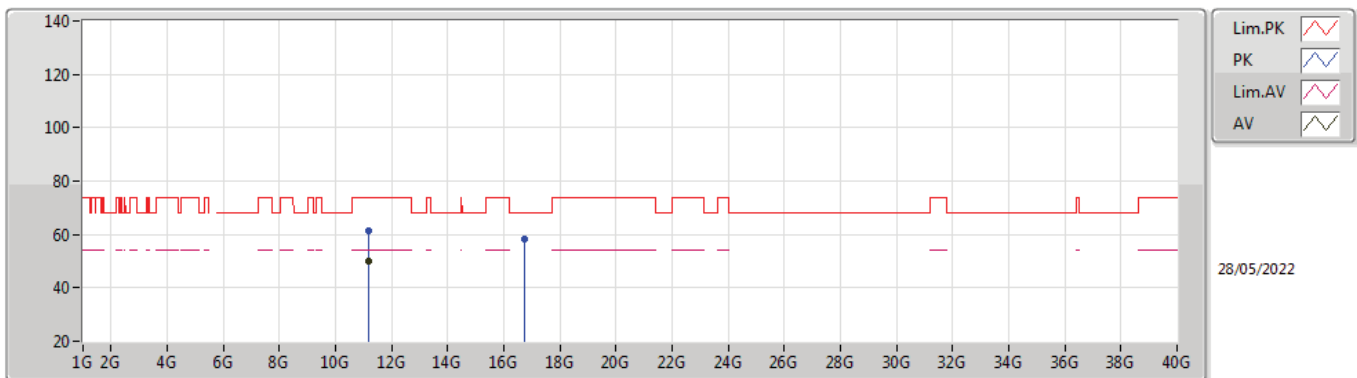


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5580MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16042G	52.90	54.00	-1.10	14.62	3	Vertical	312	1.54	-	38.28	39.02	9.79	34.19
PK	11.16018G	64.35	74.00	-9.65	14.62	3	Vertical	312	1.54	-	49.73	39.02	9.79	34.19
PK	16.74384G	58.84	68.20	-9.36	16.55	3	Vertical	327	1.47	-	42.29	38.71	12.13	34.29

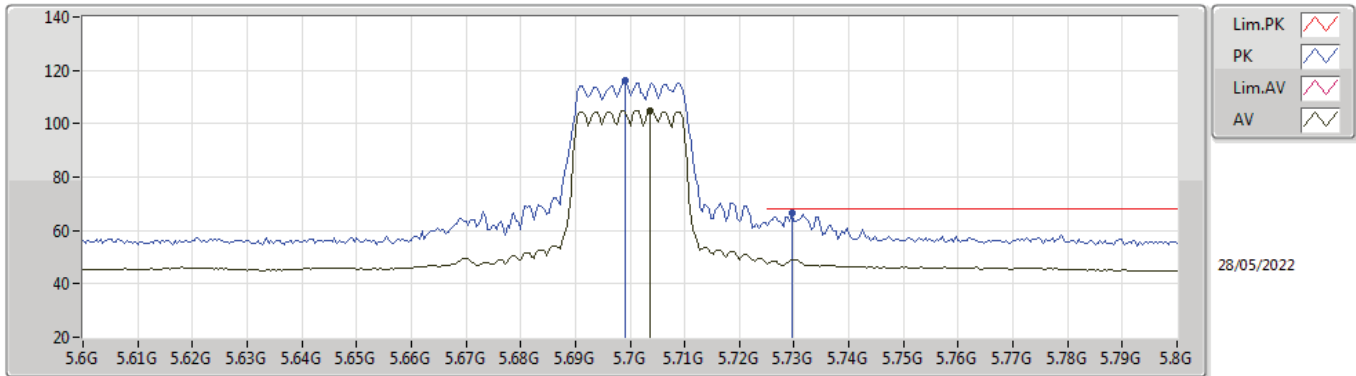
**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5580MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15826G	50.18	54.00	-3.82	14.62	3	Horizontal	11	1.85	-	35.56	39.02	9.79	34.19
PK	11.15832G	61.58	74.00	-12.42	14.62	3	Horizontal	11	1.85	-	46.96	39.02	9.79	34.19
PK	16.75416G	58.02	68.20	-10.18	16.56	3	Horizontal	347	1.49	-	41.46	38.69	12.14	34.27

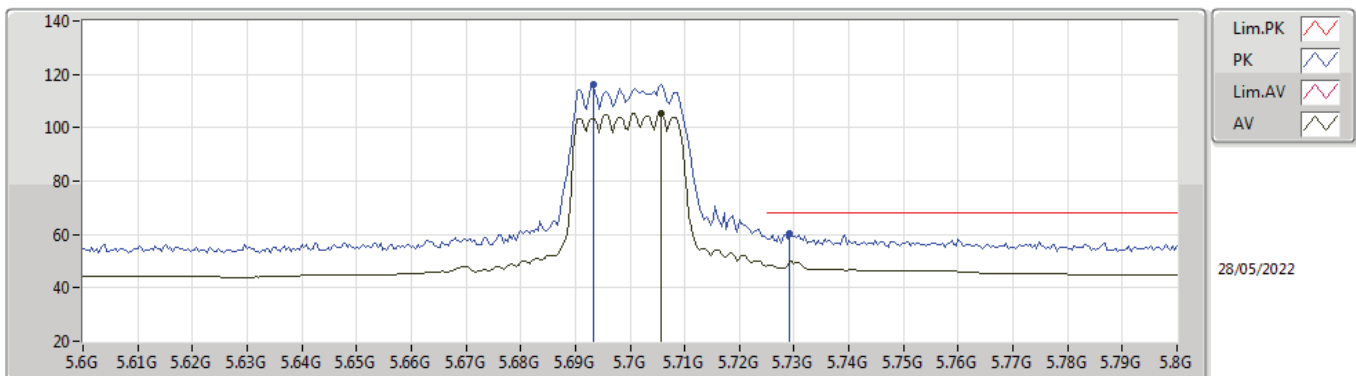


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5700MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7036G	104.85	Inf	-Inf	5.85	3	Vertical	0	1.50	-	99.00	33.43	6.90	34.48
PK	5.6992G	116.31	Inf	-Inf	5.81	3	Vertical	0	1.50	-	110.50	33.40	6.89	34.48
PK	5.7296G	66.34	68.20	-1.86	6.06	3	Vertical	0	1.50	-	60.28	33.64	6.91	34.49

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5700MHz\_TX**

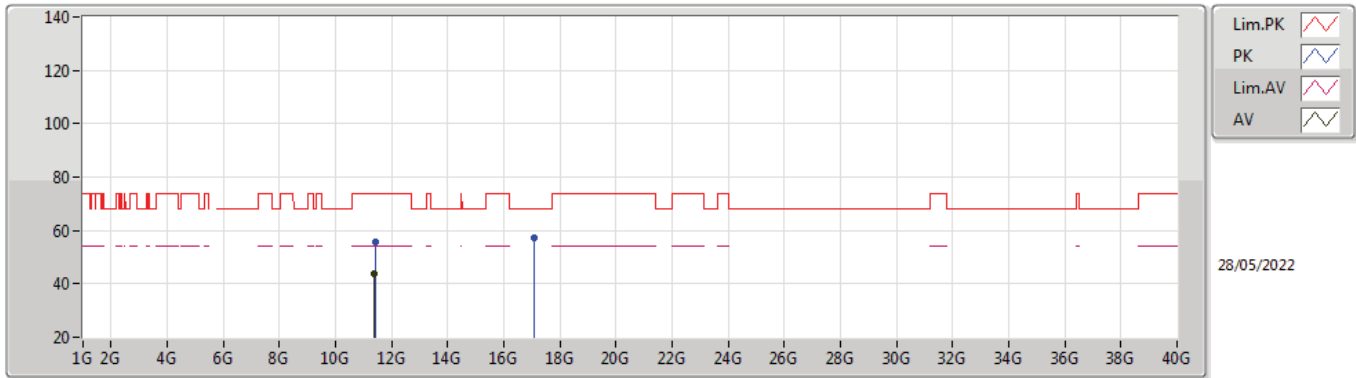


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7056G	105.32	Inf	-Inf	5.86	3	Horizontal	0	1.91	-	99.46	33.44	6.90	34.48
PK	5.6932G	116.07	Inf	-Inf	5.80	3	Horizontal	0	1.91	-	110.27	33.39	6.89	34.48
PK	5.7292G	60.22	68.20	-7.98	6.05	3	Horizontal	0	1.91	-	54.17	33.63	6.91	34.49



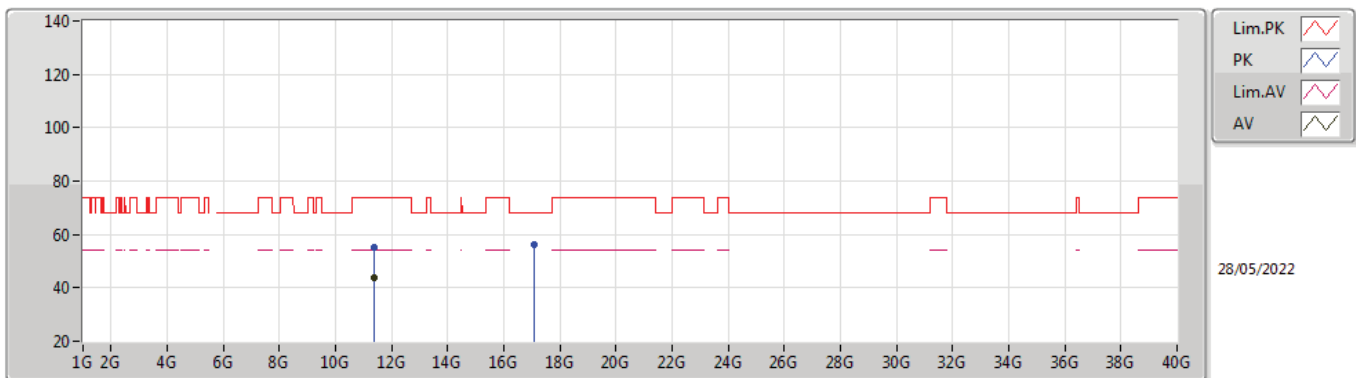


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5700MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39862G	43.60	54.00	-10.40	14.86	3	Vertical	26	1.95	-	28.74	39.00	9.88	34.02
PK	11.40882G	55.93	74.00	-18.07	14.87	3	Vertical	26	1.95	-	41.06	39.00	9.88	34.01
PK	17.10408G	57.05	68.20	-11.15	16.74	3	Vertical	133	1.47	-	40.31	38.40	12.28	33.94

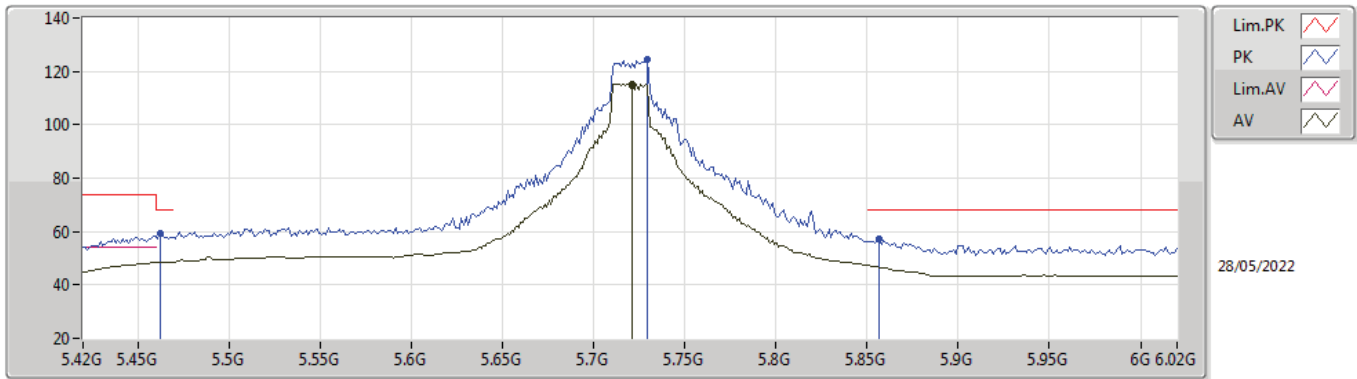
**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5700MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39862G	43.69	54.00	-10.31	14.86	3	Horizontal	12	1.48	-	28.83	39.00	9.88	34.02
PK	11.39892G	55.20	74.00	-18.80	14.86	3	Horizontal	12	1.48	-	40.34	39.00	9.88	34.02
PK	17.08602G	56.26	68.20	-11.94	16.74	3	Horizontal	158	1.50	-	39.52	38.40	12.27	33.93

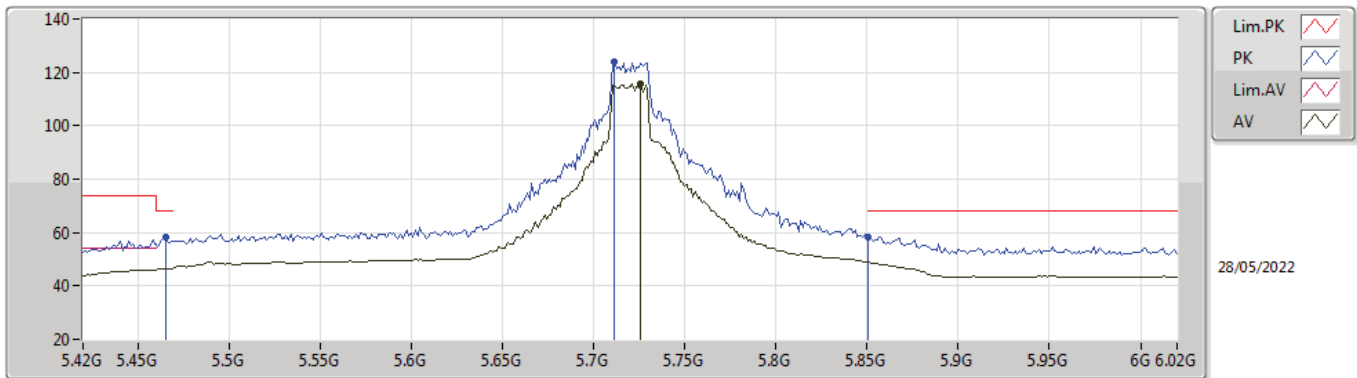


**802.11ax HEW20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7212G	115.39	Inf	-Inf	5.98	3	Vertical	4	1.50	-	109.41	33.57	6.90	34.49
PK	5.462G	59.16	68.20	-9.04	5.45	3	Vertical	4	1.50	-	53.71	33.12	6.79	34.46
PK	5.7296G	124.61	Inf	-Inf	6.06	3	Vertical	4	1.50	-	118.55	33.64	6.91	34.49
PK	5.8568G	57.37	68.20	-10.83	6.67	3	Vertical	4	1.50	-	50.70	34.19	6.98	34.50

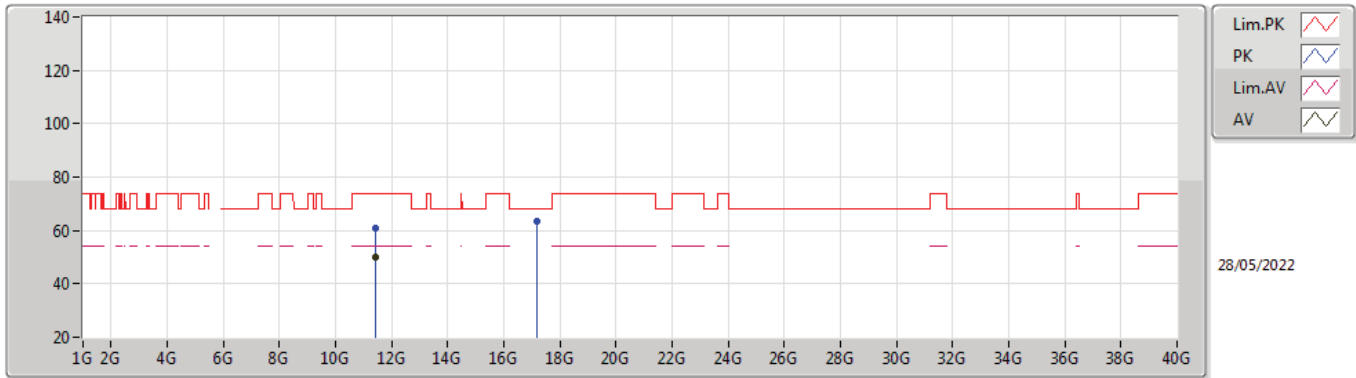
**802.11ax HEW20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.726G	115.66	Inf	-Inf	6.02	3	Horizontal	0	2.05	-	109.64	33.61	6.90	34.49
PK	5.4656G	58.33	68.20	-9.87	5.46	3	Horizontal	0	2.05	-	52.87	33.13	6.79	34.46
PK	5.7116G	124.06	Inf	-Inf	5.90	3	Horizontal	0	2.05	-	118.16	33.49	6.90	34.49
PK	5.8508G	58.51	68.20	-9.69	6.68	3	Horizontal	0	2.05	-	51.83	34.20	6.98	34.50

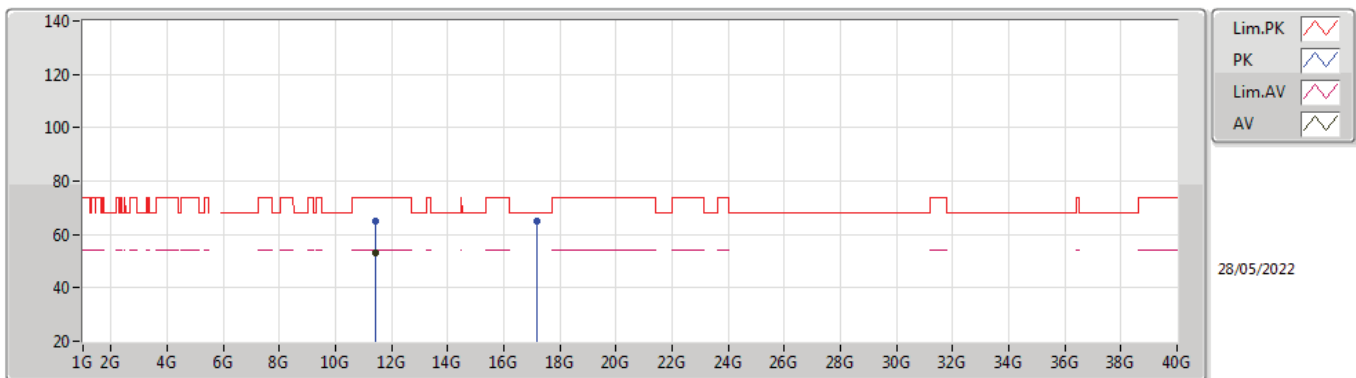


**802.11ax HEW20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4433G	49.78	54.00	-4.22	14.90	3	Vertical	17	1.47	-	34.88	39.00	9.89	33.99
PK	11.4468G	60.66	74.00	-13.34	14.90	3	Vertical	17	1.47	-	45.76	39.00	9.89	33.99
PK	17.16192G	63.70	68.20	-4.50	16.71	3	Vertical	20	1.50	-	46.99	38.40	12.30	33.99

**802.11ax HEW20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

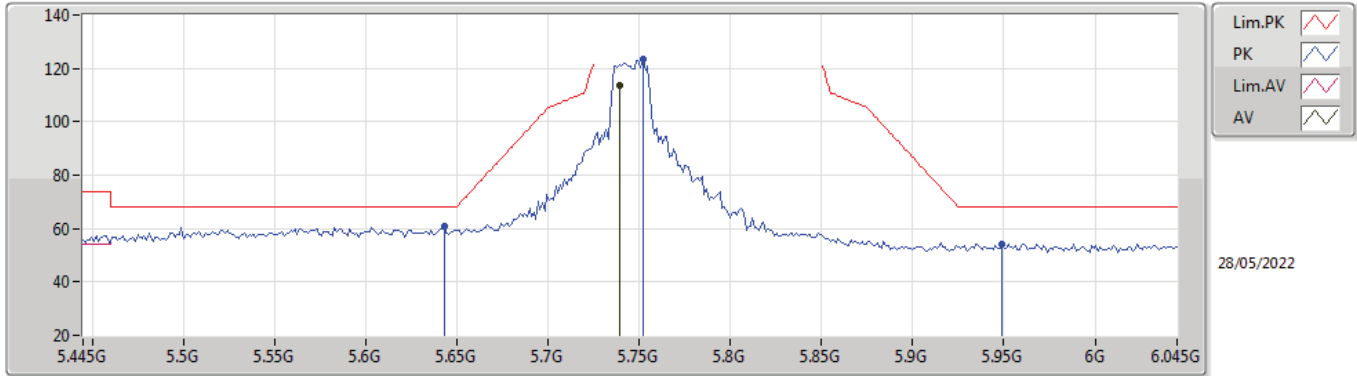


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43876G	52.99	54.00	-1.01	14.90	3	Horizontal	8	1.50	-	38.09	39.00	9.89	33.99
PK	11.44872G	64.79	74.00	-9.21	14.90	3	Horizontal	8	1.50	-	49.89	39.00	9.89	33.99
PK	17.15688G	65.07	68.20	-3.13	16.72	3	Horizontal	20	1.52	-	48.35	38.40	12.30	33.98



802.11ax HEW20\_Nss1,(MCS0)\_4TX

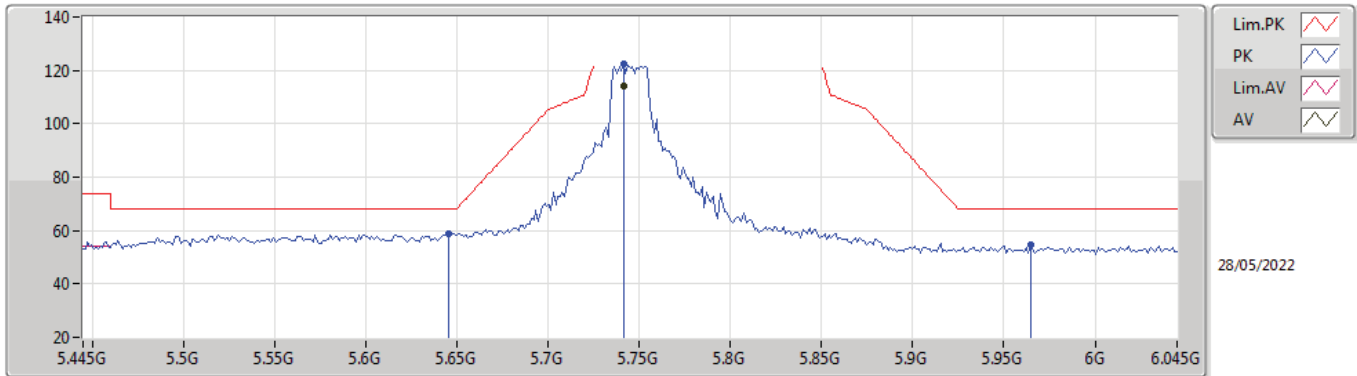
5745MHz\_TX



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	5.739G	113.47	Inf	-Inf	6.13	3	Vertical	0	1.50	-	107.34	33.71	6.91	34.49
PK	5.643G	60.69	68.20	-7.51	5.69	3	Vertical	0	1.50	-	55.00	33.29	6.88	34.48
PK	5.7522G	123.24	Inf	-Inf	6.22	3	Vertical	0	1.50	-	117.02	33.80	6.91	34.49
PK	5.949G	54.39	68.20	-13.81	6.94	3	Vertical	0	1.50	-	47.45	34.39	7.06	34.51

802.11ax HEW20\_Nss1,(MCS0)\_4TX

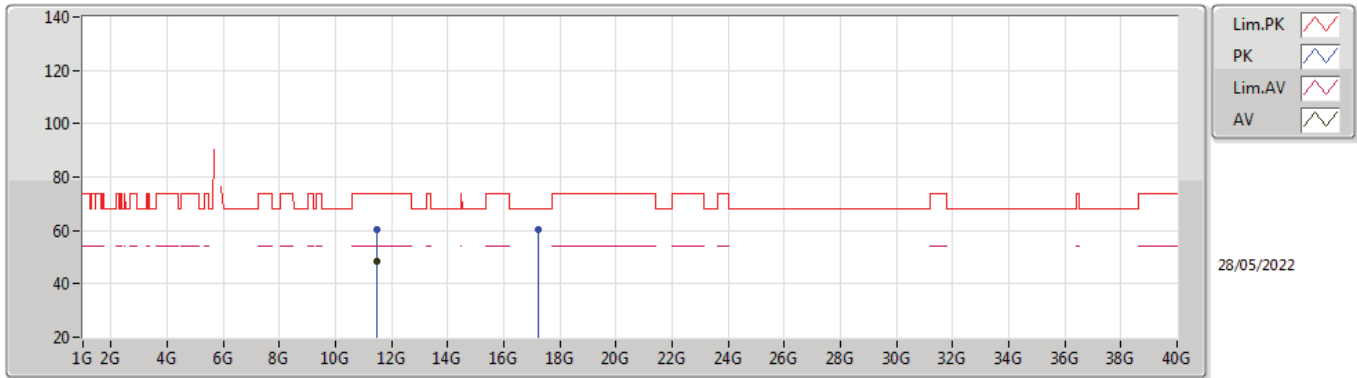
5745MHz\_TX



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	5.7414G	114.22	Inf	-Inf	6.15	3	Horizontal	0	2.04	-	108.07	33.73	6.91	34.49
PK	5.6454G	59.03	68.20	-9.17	5.69	3	Horizontal	0	2.04	-	53.34	33.29	6.88	34.48
PK	5.7414G	122.44	Inf	-Inf	6.15	3	Horizontal	0	2.04	-	116.29	33.73	6.91	34.49
PK	5.9646G	54.74	68.20	-13.46	6.90	3	Horizontal	0	2.04	-	47.84	34.34	7.08	34.52

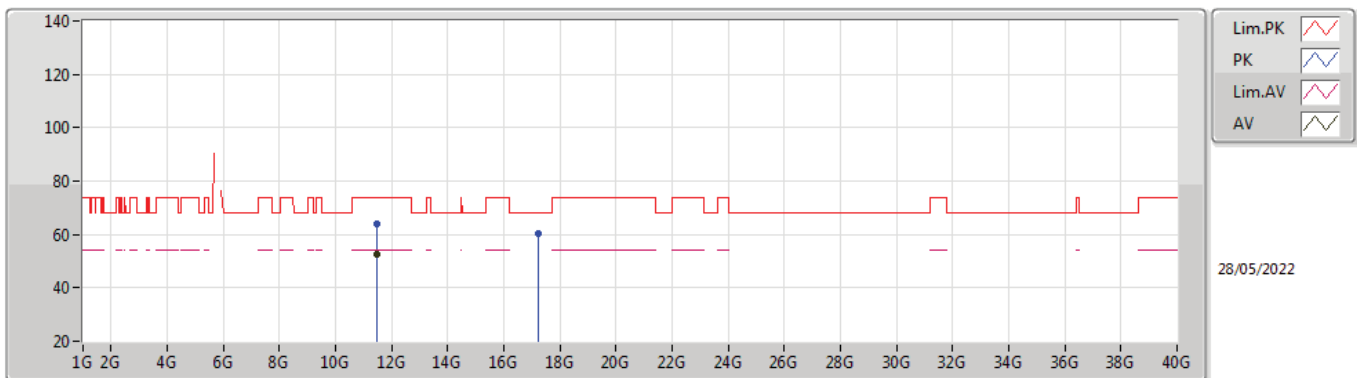


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5745MHz\_TX**



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	11.4886G	48.67	54.00	-5.33	14.95	3	Vertical	17	1.42	-	33.72	39.00	9.91	33.96
PK	11.4885G	60.35	74.00	-13.65	14.95	3	Vertical	17	1.42	-	45.40	39.00	9.91	33.96
PK	17.2322G	60.19	68.20	-8.01	16.72	3	Vertical	329	1.57	-	43.47	38.43	12.33	34.04

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5745MHz\_TX**

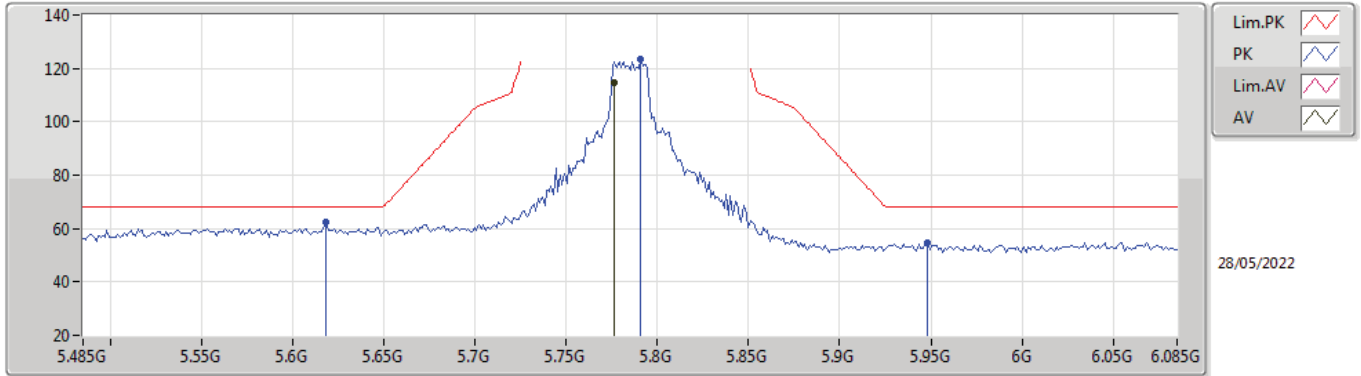


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4888G	52.66	54.00	-1.34	14.95	3	Horizontal	7	1.28	-	37.71	39.00	9.91	33.96
PK	11.4889G	64.01	74.00	-9.99	14.95	3	Horizontal	7	1.28	-	49.06	39.00	9.91	33.96
PK	17.2521G	60.23	68.20	-7.97	16.73	3	Horizontal	348	1.39	-	43.50	38.45	12.34	34.06



802.11ax HEW20\_Nss1,(MCS0)\_4TX

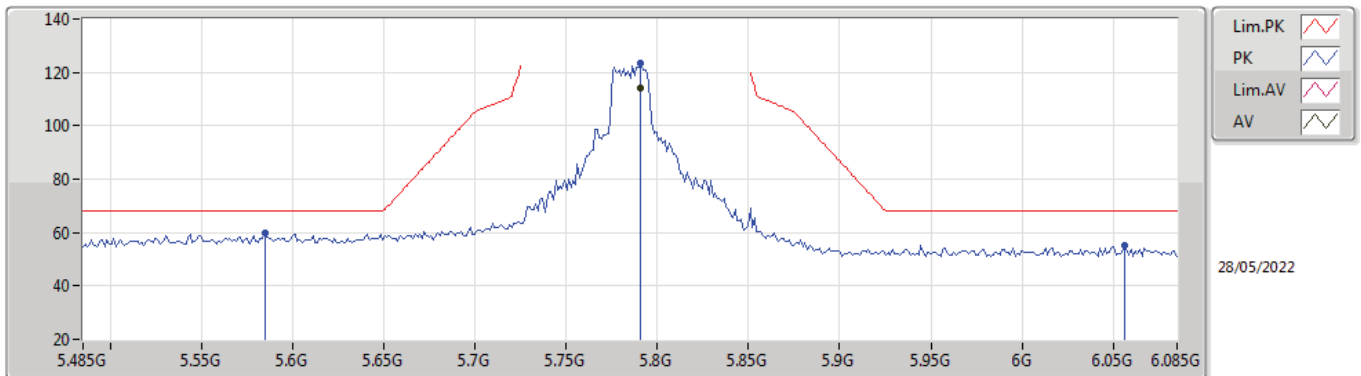
5785MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7766G	114.41	Inf	-Inf	6.28	3	Vertical	5	1.57	-	108.13	33.85	6.92	34.49
PK	5.6182G	62.26	68.20	-5.94	5.64	3	Vertical	5	1.57	-	56.62	33.24	6.87	34.47
PK	5.791G	123.61	Inf	-Inf	6.32	3	Vertical	5	1.57	-	117.29	33.88	6.93	34.49
PK	5.9482G	54.85	68.20	-13.35	6.94	3	Vertical	5	1.57	-	47.91	34.39	7.06	34.51

802.11ax HEW20\_Nss1,(MCS0)\_4TX

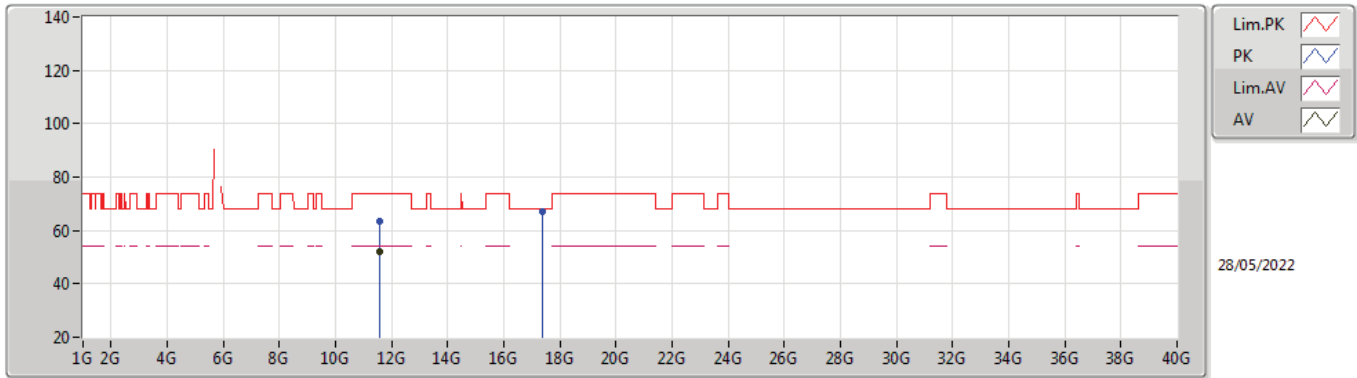
5785MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.791G	114.08	Inf	-Inf	6.32	3	Horizontal	360	2.10	-	107.76	33.88	6.93	34.49
PK	5.5846G	59.85	68.20	-8.35	5.52	3	Horizontal	360	2.10	-	54.33	33.14	6.85	34.47
PK	5.791G	123.54	Inf	-Inf	6.32	3	Horizontal	360	2.10	-	117.22	33.88	6.93	34.49
PK	6.0562G	55.08	68.20	-13.12	6.98	3	Horizontal	360	2.10	-	48.10	34.38	7.13	34.53

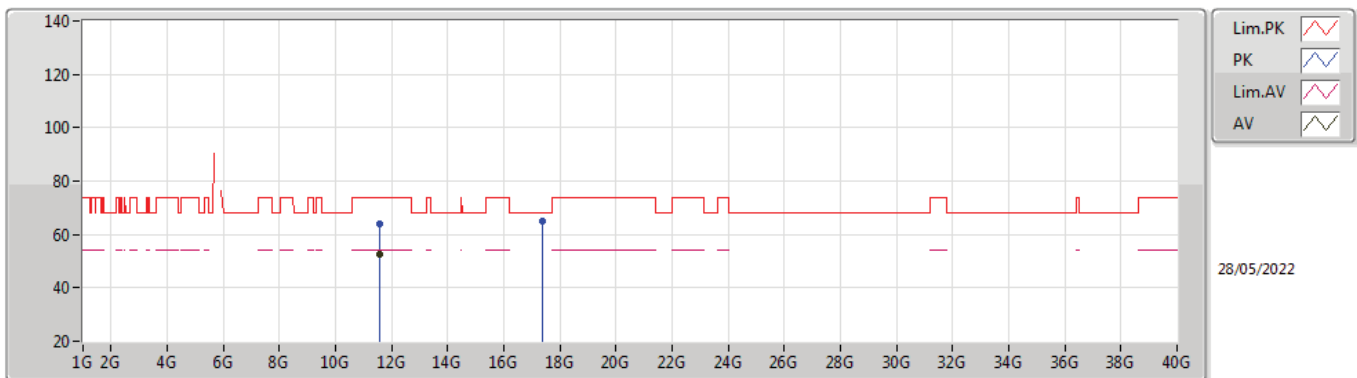


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5785MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5688G	52.17	54.00	-1.83	14.88	3	Vertical	19	1.83	-	37.29	38.93	9.94	33.99
PK	11.5688G	63.56	74.00	-10.44	14.88	3	Vertical	19	1.83	-	48.68	38.93	9.94	33.99
PK	17.3625G	66.87	68.20	-1.33	16.93	3	Vertical	329	1.50	-	49.94	38.69	12.38	34.14

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5785MHz\_TX**

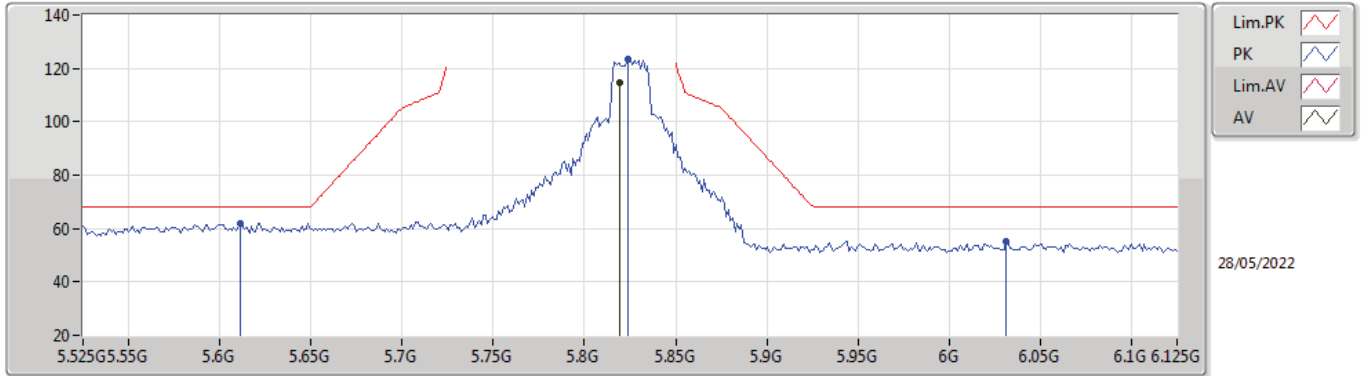


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5688G	52.52	54.00	-1.48	14.88	3	Horizontal	59	1.84	-	37.64	38.93	9.94	33.99
PK	11.5689G	64.09	74.00	-9.91	14.88	3	Horizontal	59	1.84	-	49.21	38.93	9.94	33.99
PK	17.3622G	64.89	68.20	-3.31	16.93	3	Horizontal	347	1.41	-	47.96	38.69	12.38	34.14



802.11ax HEW20\_Nss1,(MCS0)\_4TX

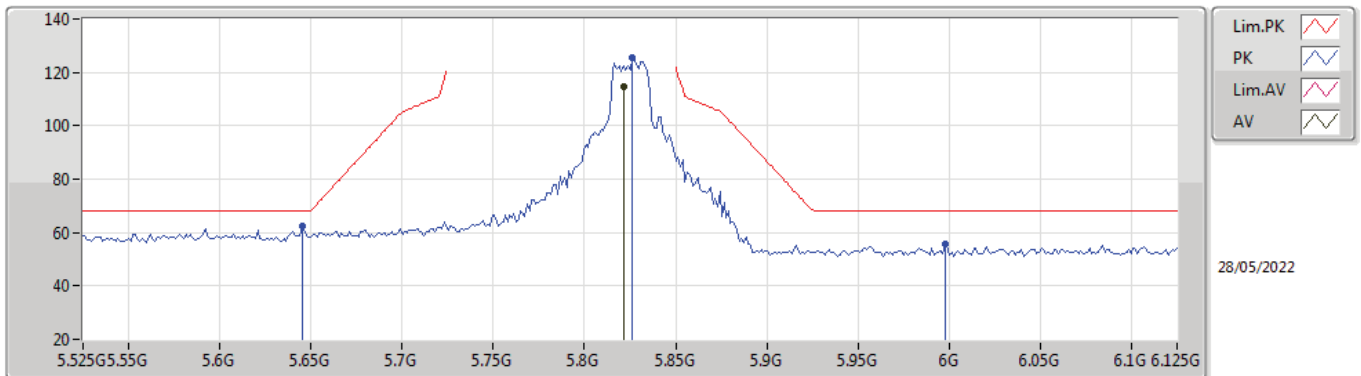
5825MHz\_TX



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	5.819G	114.52	Inf	-Inf	6.46	3	Vertical	360	1.50	-	108.06	34.01	6.95	34.50
PK	5.6114G	61.89	68.20	-6.31	5.61	3	Vertical	360	1.50	-	56.28	33.22	6.86	34.47
PK	5.8238G	123.23	Inf	-Inf	6.49	3	Vertical	360	1.50	-	116.74	34.04	6.95	34.50
PK	6.0314G	54.94	68.20	-13.26	6.92	3	Vertical	360	1.50	-	48.02	34.33	7.12	34.53

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5825MHz\_TX

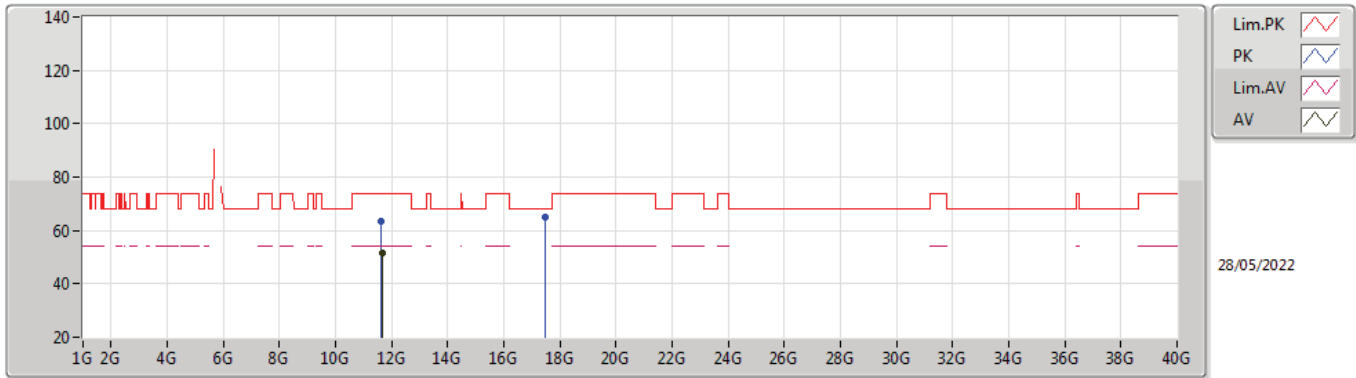


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8214G	114.90	Inf	-Inf	6.48	3	Horizontal	360	2.09	-	108.42	34.03	6.95	34.50
PK	5.645G	62.39	68.20	-5.81	5.69	3	Horizontal	360	2.09	-	56.70	33.29	6.88	34.48
PK	5.8262G	125.62	Inf	-Inf	6.51	3	Horizontal	360	2.09	-	119.11	34.06	6.95	34.50
PK	5.9978G	55.68	68.20	-12.52	6.80	3	Horizontal	360	2.09	-	48.88	34.21	7.11	34.52



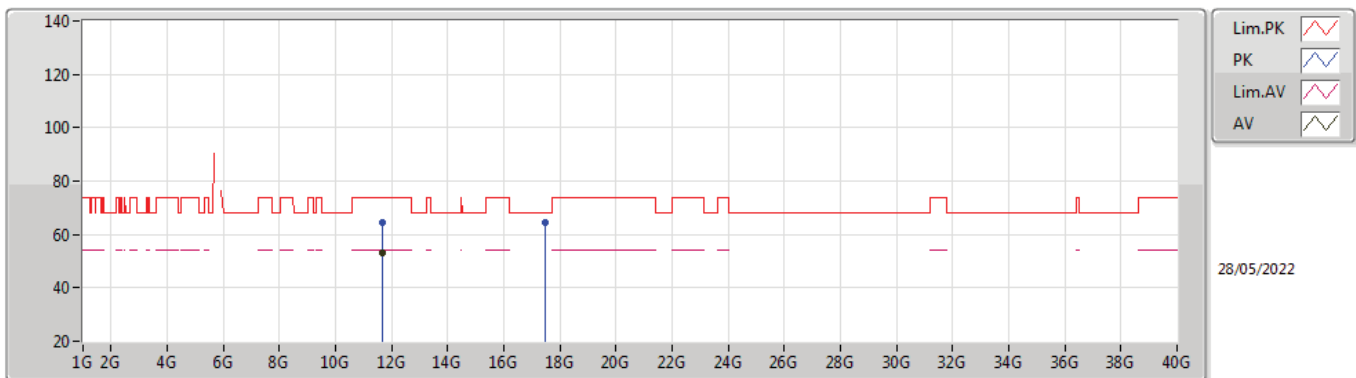


**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5825MHz\_TX**



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	11.6489G	51.71	54.00	-2.29	14.78	3	Vertical	15	1.58	-	36.93	38.85	9.97	34.04
PK	11.6439G	63.37	74.00	-10.63	14.78	3	Vertical	15	1.58	-	48.59	38.86	9.96	34.04
PK	17.4767G	65.04	68.20	-3.16	17.08	3	Vertical	7	1.50	-	47.96	38.88	12.43	34.23

**802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5825MHz\_TX**

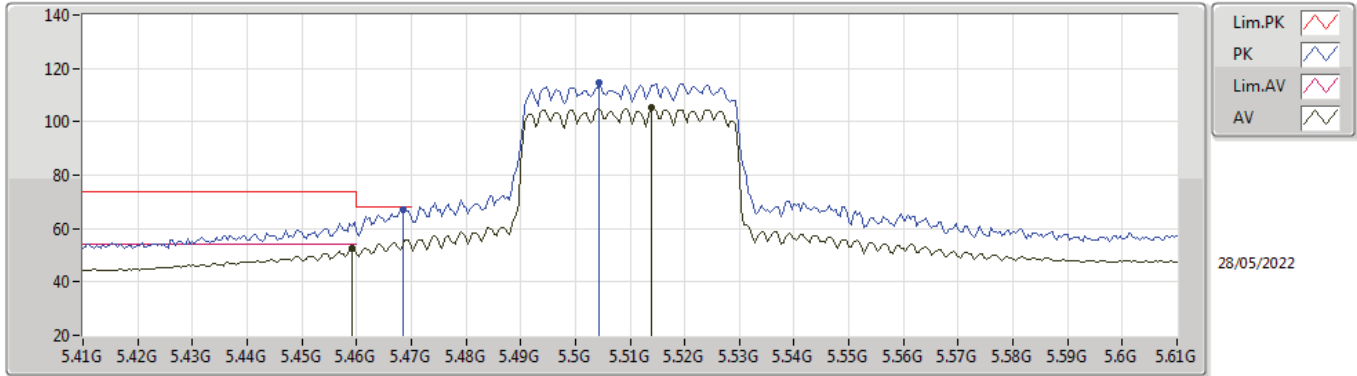


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6488G	52.96	54.00	-1.04	14.78	3	Horizontal	8	1.02	-	38.18	38.85	9.97	34.04
PK	11.654G	64.33	74.00	-9.67	14.77	3	Horizontal	8	1.02	-	49.56	38.85	9.97	34.05
PK	17.4821G	64.28	68.20	-3.92	17.07	3	Horizontal	7	1.50	-	47.21	38.88	12.43	34.24



802.11ax HEW40\_Nss1,(MCS0)\_4TX

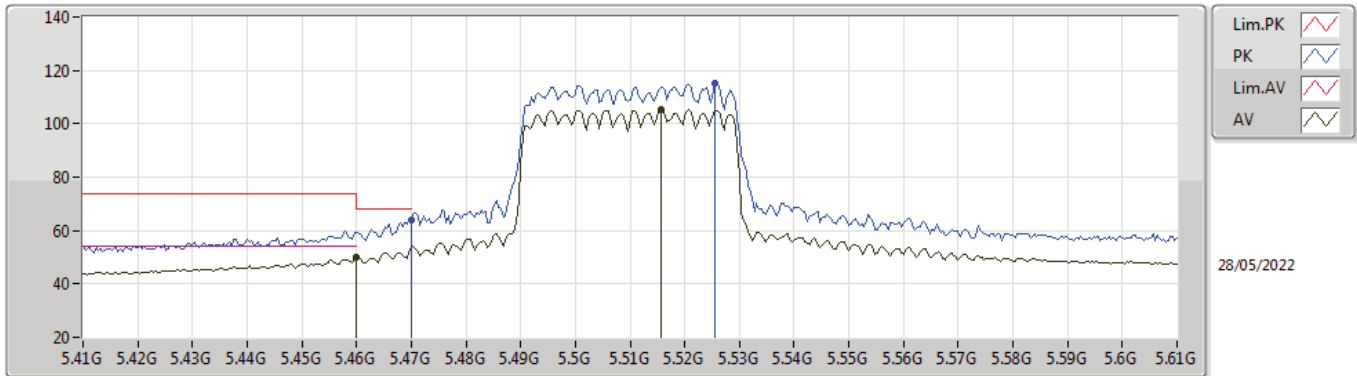
5510MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	52.53	54.00	-1.47	5.45	3	Vertical	0	1.71	-	47.08	33.12	6.79	34.46
AV	5.514G	105.09	Inf	-Inf	5.50	3	Vertical	0	1.71	-	99.59	33.14	6.82	34.46
PK	5.4684G	67.11	68.20	-1.09	5.47	3	Vertical	0	1.71	-	61.64	33.14	6.79	34.46
PK	5.5044G	114.47	Inf	-Inf	5.53	3	Vertical	0	1.71	-	108.94	33.18	6.81	34.46

802.11ax HEW40\_Nss1,(MCS0)\_4TX

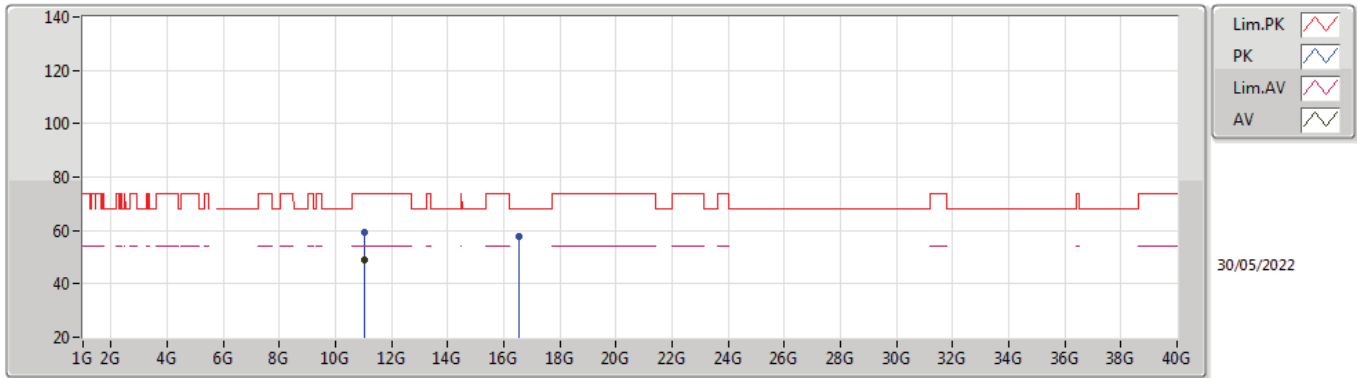
5510MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.75	54.00	-4.25	5.45	3	Horizontal	0	2.09	-	44.30	33.12	6.79	34.46
AV	5.5156G	105.31	Inf	-Inf	5.50	3	Horizontal	0	2.09	-	99.81	33.14	6.82	34.46
PK	5.47G	64.17	68.20	-4.03	5.47	3	Horizontal	0	2.09	-	58.70	33.14	6.79	34.46
PK	5.5256G	115.15	Inf	-Inf	5.46	3	Horizontal	0	2.09	-	109.69	33.10	6.82	34.46

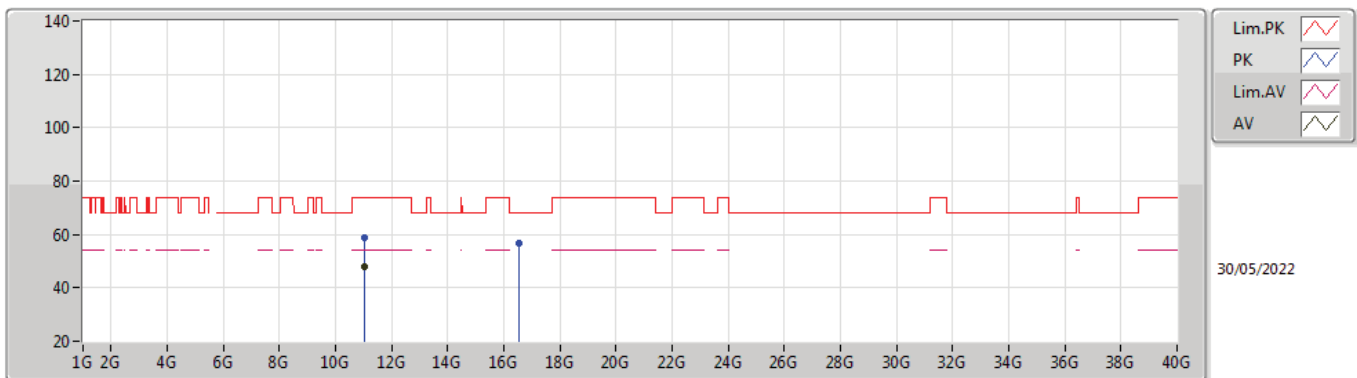


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5510MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02222G	49.21	54.00	-4.79	14.28	3	Vertical	298	1.50	-	34.93	38.82	9.74	34.28
PK	11.01706G	59.06	74.00	-14.94	14.27	3	Vertical	298	1.50	-	44.79	38.82	9.74	34.29
PK	16.5441G	57.71	68.20	-10.49	16.24	3	Vertical	88	1.50	-	41.47	38.81	12.05	34.62

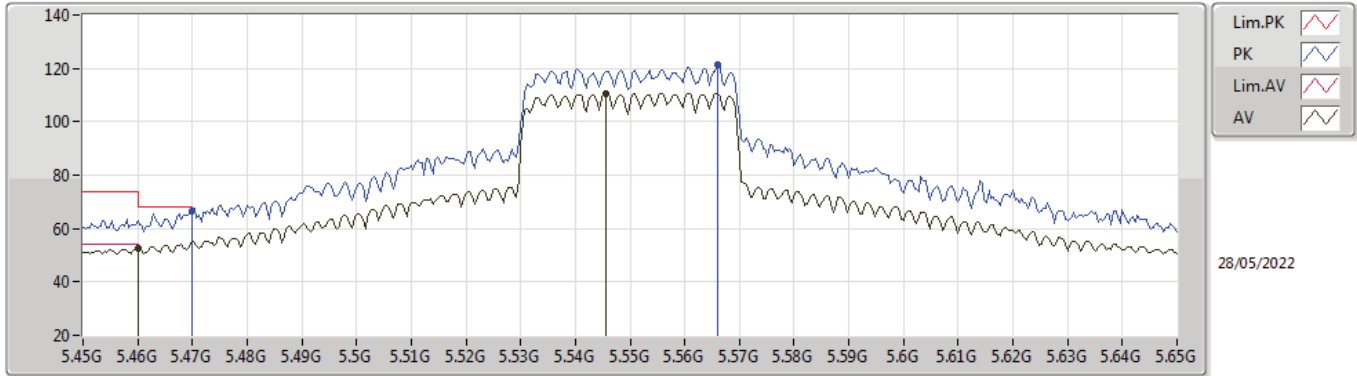
**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5510MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02234G	48.15	54.00	-5.85	14.28	3	Horizontal	303	1.71	-	33.87	38.82	9.74	34.28
PK	11.01634G	58.62	74.00	-15.38	14.27	3	Horizontal	303	1.71	-	44.35	38.82	9.74	34.29
PK	16.54482G	56.93	68.20	-11.27	16.24	3	Horizontal	13	2.06	-	40.69	38.81	12.05	34.62

802.11ax HEW40\_Nss1,(MCS0)\_4TX

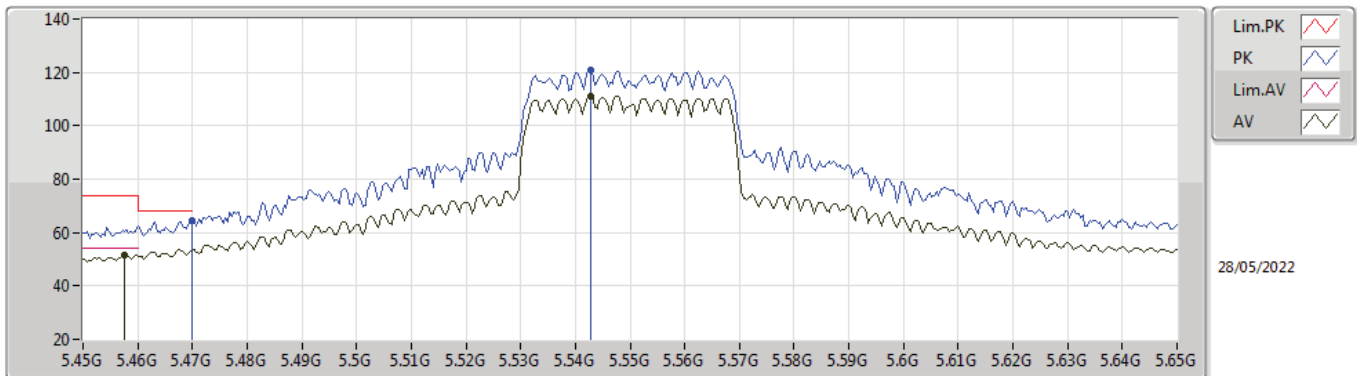
5550MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	52.70	54.00	-1.30	5.45	3	Vertical	8	1.50	-	47.25	33.12	6.79	34.46
AV	5.5456G	110.76	Inf	-Inf	5.38	3	Vertical	8	1.50	-	105.38	33.02	6.83	34.47
PK	5.47G	66.50	68.20	-1.70	5.47	3	Vertical	8	1.50	-	61.03	33.14	6.79	34.46
PK	5.566G	121.37	Inf	-Inf	5.43	3	Vertical	8	1.50	-	115.94	33.06	6.84	34.47

802.11ax HEW40\_Nss1,(MCS0)\_4TX

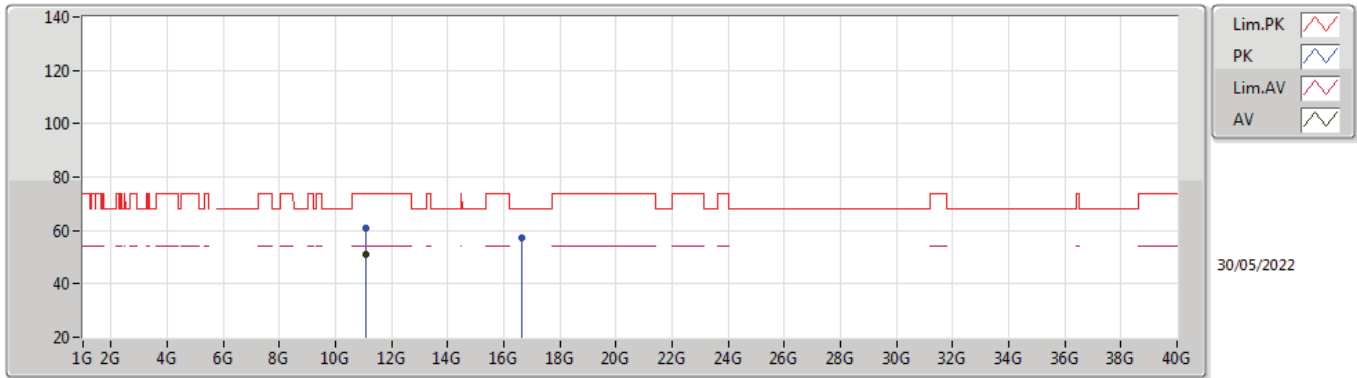
5550MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4576G	51.65	54.00	-2.35	5.45	3	Horizontal	0	1.42	-	46.20	33.12	6.79	34.46
AV	5.5428G	110.94	Inf	-Inf	5.39	3	Horizontal	0	1.42	-	105.55	33.03	6.83	34.47
PK	5.47G	64.54	68.20	-3.66	5.47	3	Horizontal	0	1.42	-	59.07	33.14	6.79	34.46
PK	5.5428G	121.10	Inf	-Inf	5.39	3	Horizontal	0	1.42	-	115.71	33.03	6.83	34.47

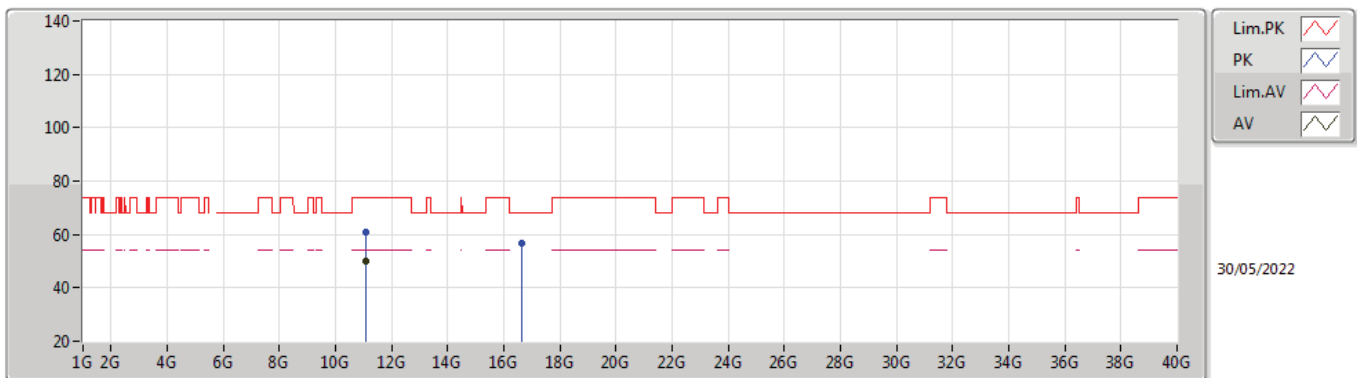


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5550MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09694G	50.94	54.00	-3.06	14.44	3	Vertical	294	1.54	-	36.50	38.90	9.77	34.23
PK	11.09718G	60.95	74.00	-13.05	14.44	3	Vertical	294	1.54	-	46.51	38.90	9.77	34.23
PK	16.66362G	57.20	68.20	-11.00	16.44	3	Vertical	141	2.83	-	40.76	38.76	12.10	34.42

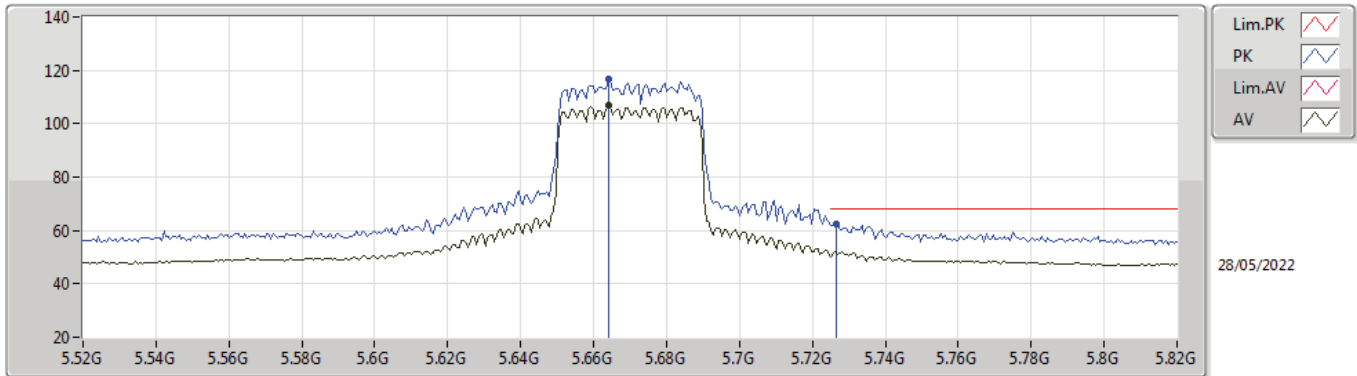
**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5550MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09718G	49.89	54.00	-4.11	14.44	3	Horizontal	299	1.77	-	35.45	38.90	9.77	34.23
PK	11.09226G	60.83	74.00	-13.17	14.42	3	Horizontal	299	1.77	-	46.41	38.89	9.77	34.24
PK	16.6485G	56.65	68.20	-11.55	16.40	3	Horizontal	327	1.50	-	40.25	38.75	12.09	34.44

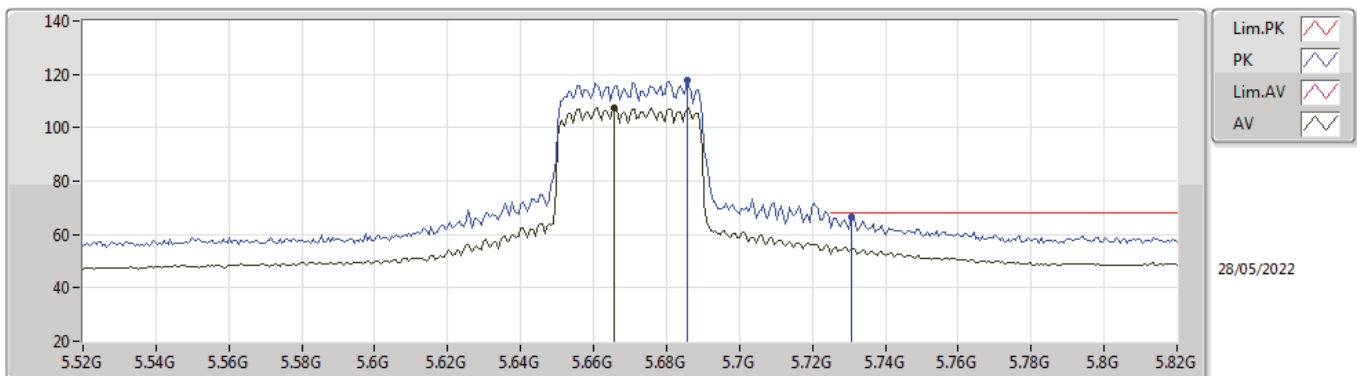


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.664G	106.71	Inf	-Inf	5.73	3	Vertical	0	1.71	-	100.98	33.33	6.88	34.48
PK	5.664G	116.72	Inf	-Inf	5.73	3	Vertical	0	1.71	-	110.99	33.33	6.88	34.48
PK	5.7264G	62.51	68.20	-5.69	6.02	3	Vertical	0	1.71	-	56.49	33.61	6.90	34.49

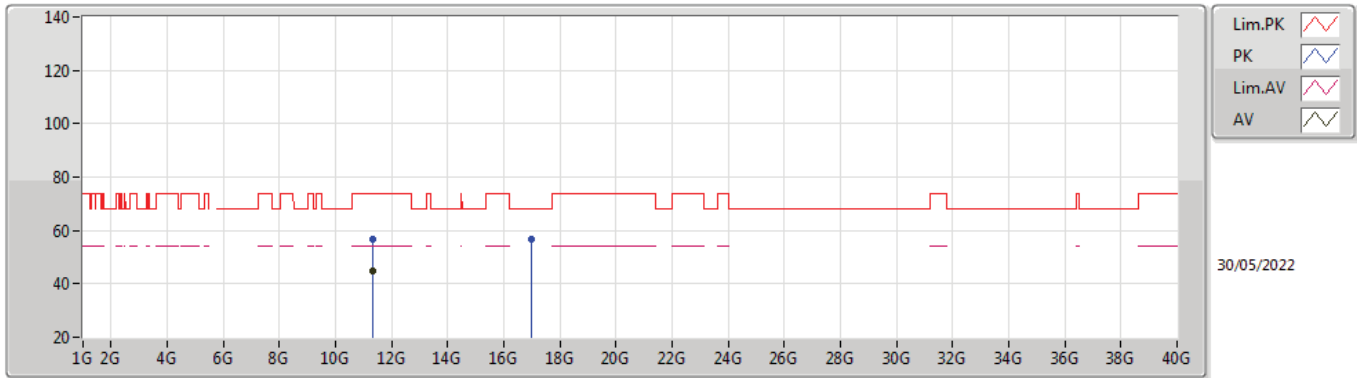
**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6658G	107.66	Inf	-Inf	5.73	3	Horizontal	0	1.98	-	101.93	33.33	6.88	34.48
PK	5.6856G	117.75	Inf	-Inf	5.78	3	Horizontal	0	1.98	-	111.97	33.37	6.89	34.48
PK	5.7306G	66.35	68.20	-1.85	6.06	3	Horizontal	0	1.98	-	60.29	33.64	6.91	34.49

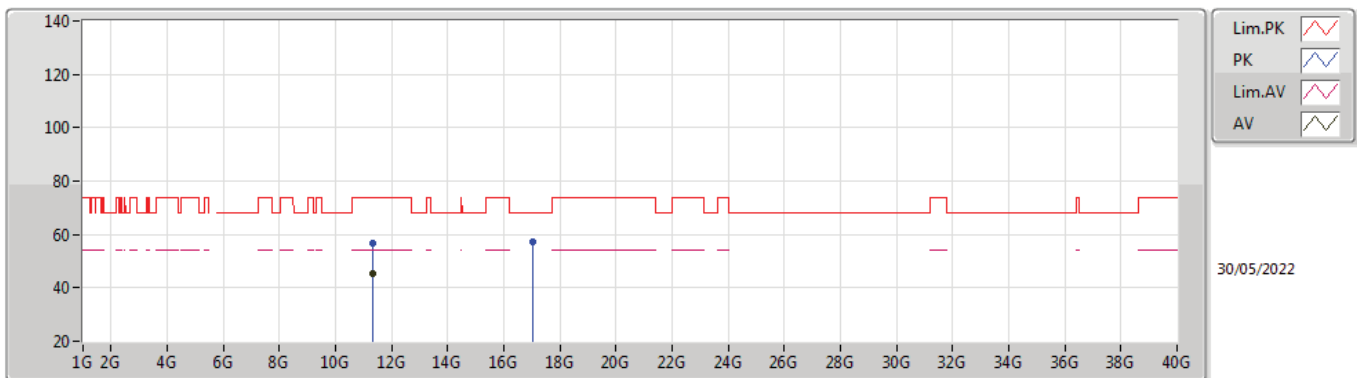


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3409G	45.07	54.00	-8.93	14.92	3	Vertical	17	1.41	-	30.15	39.12	9.86	34.06
PK	11.34048G	56.98	74.00	-17.02	14.92	3	Vertical	17	1.41	-	42.06	39.12	9.86	34.06
PK	16.99908G	56.58	68.20	-11.62	16.77	3	Vertical	261	2.34	-	39.81	38.40	12.23	33.86

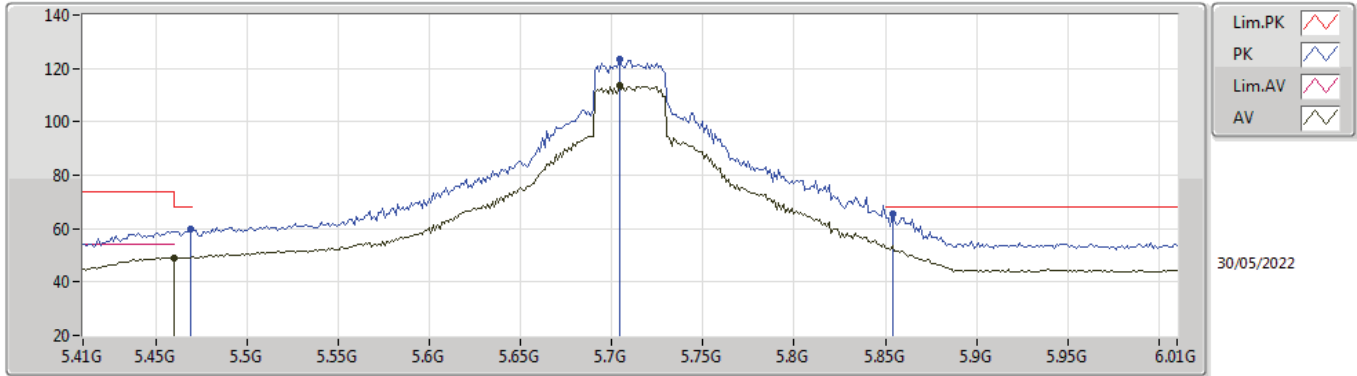
**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5670MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3337G	45.52	54.00	-8.48	14.91	3	Horizontal	7	1.50	-	30.61	39.13	9.85	34.07
PK	11.34324G	56.95	74.00	-17.05	14.91	3	Horizontal	7	1.50	-	42.04	39.11	9.86	34.06
PK	17.0139G	57.19	68.20	-11.01	16.77	3	Horizontal	264	1.50	-	40.42	38.40	12.24	33.87

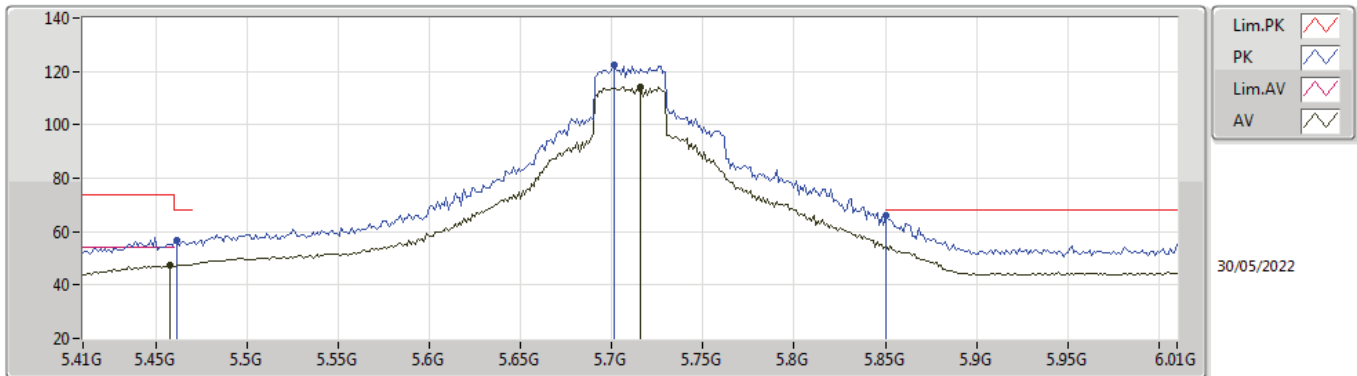


**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.17	54.00	-4.83	5.45	3	Vertical	0	1.50	-	43.72	33.12	6.79	34.46
AV	5.704G	113.41	Inf	-Inf	5.85	3	Vertical	0	1.50	-	107.56	33.43	6.90	34.48
PK	5.4688G	59.68	68.20	-8.52	5.47	3	Vertical	0	1.50	-	54.21	33.14	6.79	34.46
PK	5.704G	123.46	Inf	-Inf	5.85	3	Vertical	0	1.50	-	117.61	33.43	6.90	34.48
PK	5.854G	65.56	68.20	-2.64	6.67	3	Vertical	0	1.50	-	58.89	34.19	6.98	34.50

**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**

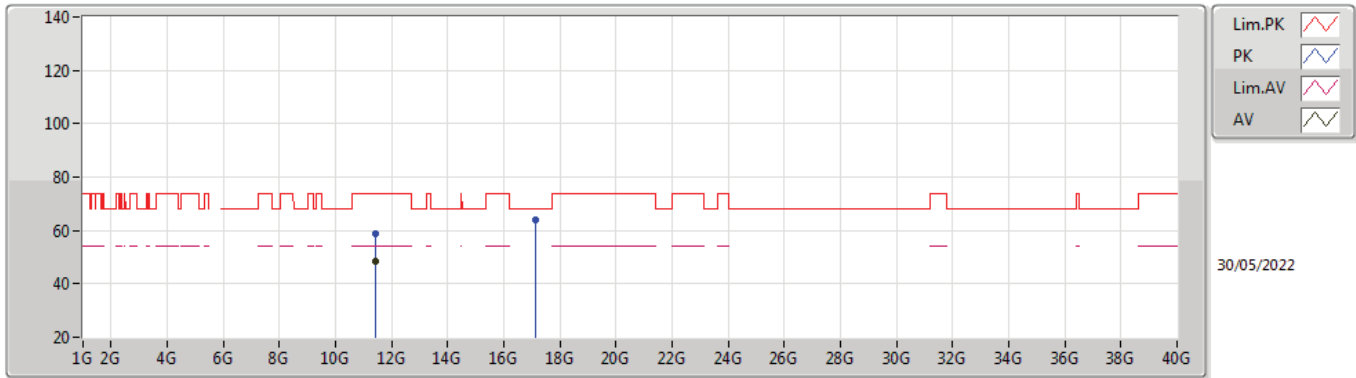


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	47.28	54.00	-6.72	5.45	3	Horizontal	0	2.05	-	41.83	33.12	6.79	34.46
AV	5.716G	114.12	Inf	-Inf	5.94	3	Horizontal	0	2.05	-	108.18	33.53	6.90	34.49
PK	5.4616G	56.53	68.20	-11.67	5.45	3	Horizontal	0	2.05	-	51.08	33.12	6.79	34.46
PK	5.7016G	122.28	Inf	-Inf	5.83	3	Horizontal	0	2.05	-	116.45	33.41	6.90	34.48
PK	5.8504G	66.09	68.20	-2.11	6.68	3	Horizontal	0	2.05	-	59.41	34.20	6.98	34.50



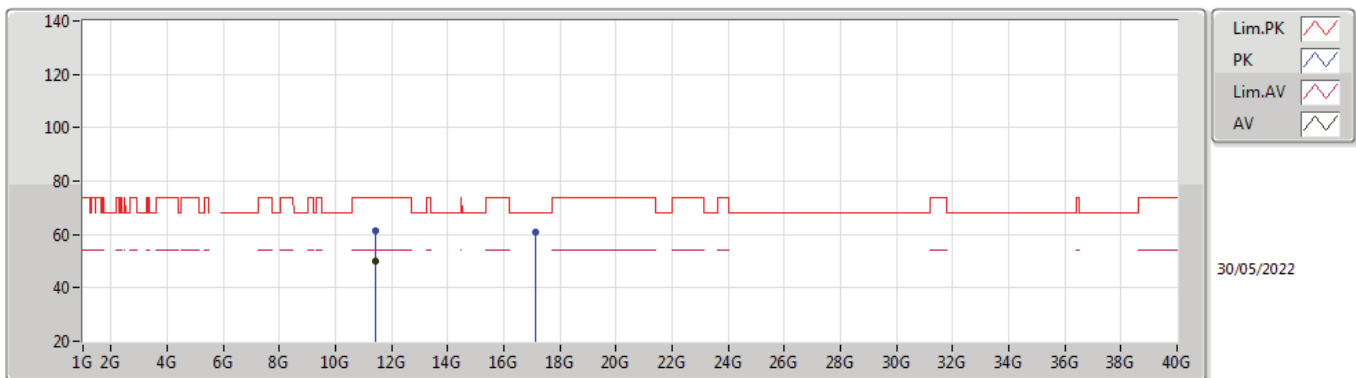


**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41334G	48.51	54.00	-5.49	14.87	3	Vertical	19	1.55	-	33.64	39.00	9.88	34.01
PK	11.42342G	59.00	74.00	-15.00	14.89	3	Vertical	19	1.55	-	44.11	39.00	9.89	34.00
PK	17.142G	63.72	68.20	-4.48	16.72	3	Vertical	331	1.45	-	47.00	38.40	12.29	33.97

**802.11ax HEW40\_Nss1,(MCS0)\_4TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**

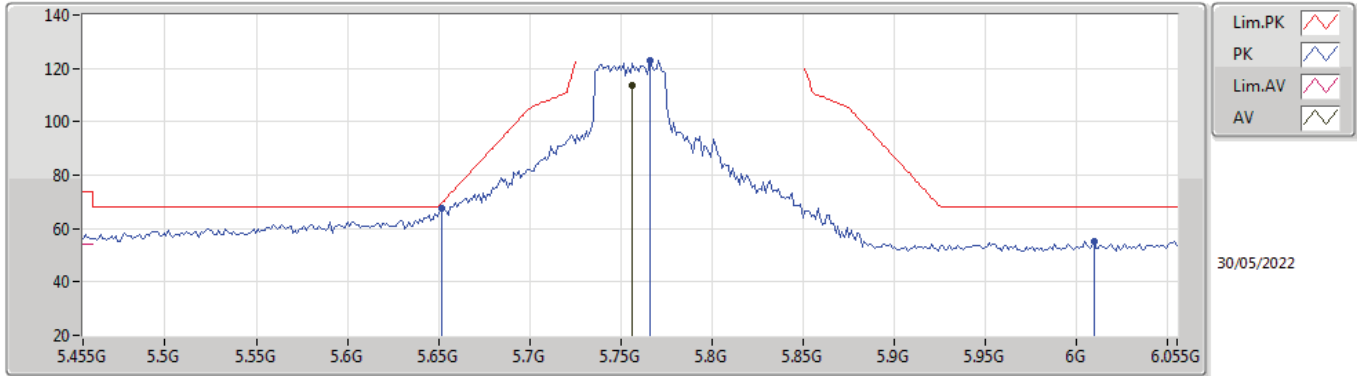


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41358G	50.18	54.00	-3.82	14.87	3	Horizontal	7	1.50	-	35.31	39.00	9.88	34.01
PK	11.42336G	61.36	74.00	-12.64	14.89	3	Horizontal	7	1.50	-	46.47	39.00	9.89	34.00
PK	17.12166G	60.93	68.20	-7.27	16.73	3	Horizontal	330	1.50	-	44.20	38.40	12.28	33.95



802.11ax HEW40\_Nss1,(MCS0)\_4TX

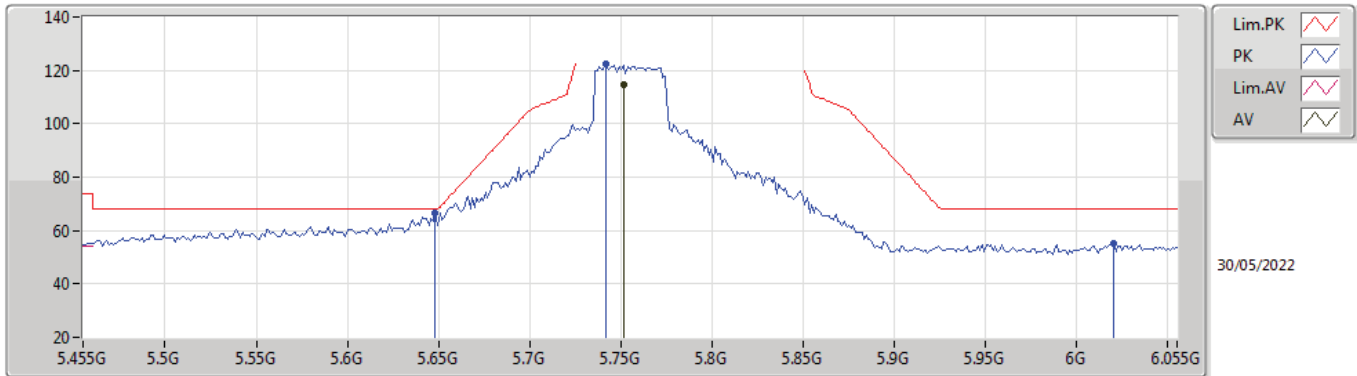
5755MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7562G	113.52	Inf	-Inf	6.23	3	Vertical	5	1.47	-	107.29	33.81	6.91	34.49
PK	5.6518G	67.60	69.53	-1.93	5.70	3	Vertical	5	1.47	-	61.90	33.30	6.88	34.48
PK	5.7658G	122.72	Inf	-Inf	6.26	3	Vertical	5	1.47	-	116.46	33.83	6.92	34.49
PK	6.0094G	55.37	68.20	-12.83	6.83	3	Vertical	5	1.47	-	48.54	34.24	7.11	34.52

802.11ax HEW40\_Nss1,(MCS0)\_4TX

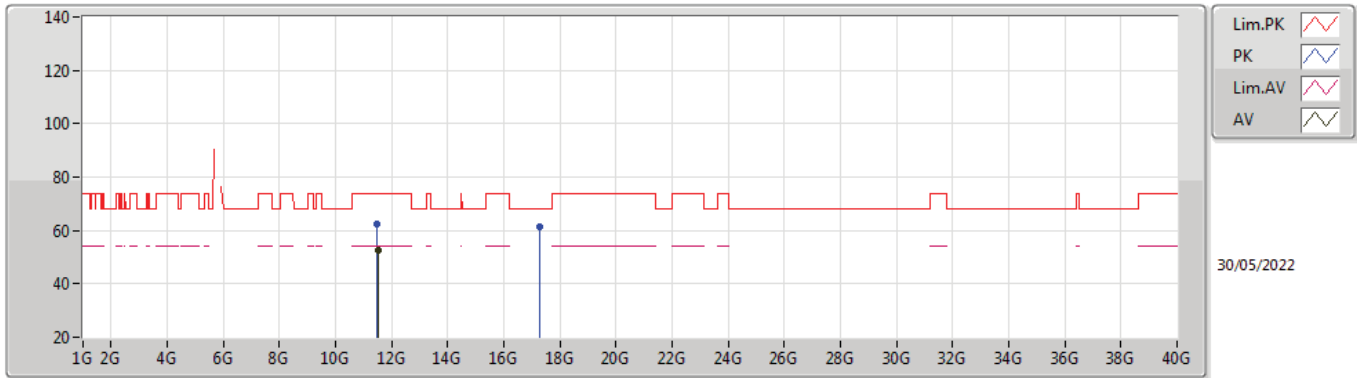
5755MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7514G	114.63	Inf	-Inf	6.22	3	Horizontal	0	2.11	-	108.41	33.80	6.91	34.49
PK	5.6482G	66.37	68.20	-1.83	5.70	3	Horizontal	0	2.11	-	60.67	33.30	6.88	34.48
PK	5.7418G	122.66	Inf	-Inf	6.15	3	Horizontal	0	2.11	-	116.51	33.73	6.91	34.49
PK	6.0202G	54.99	68.20	-13.21	6.88	3	Horizontal	0	2.11	-	48.11	34.28	7.12	34.52

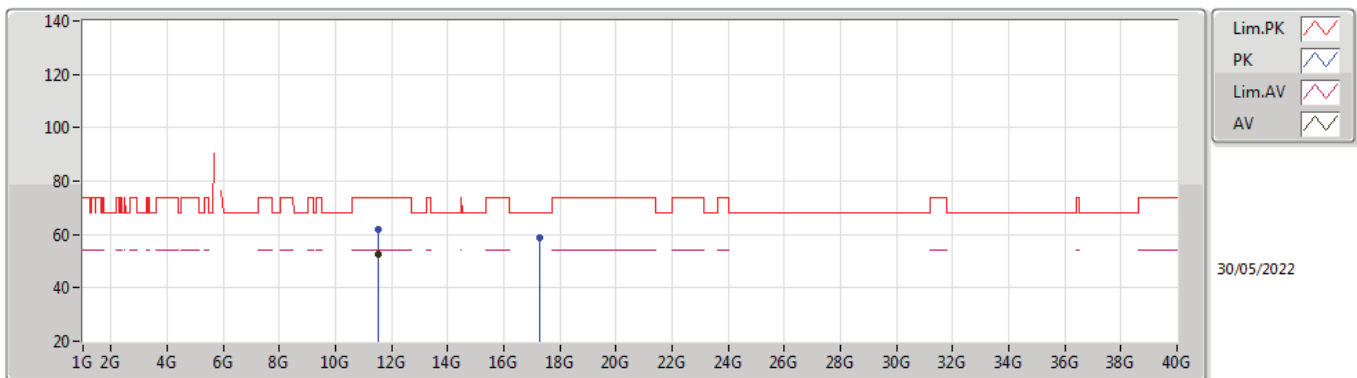


**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5755MHz\_TX**



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5038G	52.79	54.00	-1.21	14.96	3	Vertical	22	1.78	-	37.83	39.00	9.91	33.95
PK	11.499G	62.66	74.00	-11.34	14.96	3	Vertical	22	1.78	-	47.70	39.00	9.91	33.95
PK	17.2624G	61.47	68.20	-6.73	16.74	3	Vertical	330	1.46	-	44.73	38.46	12.34	34.06

**802.11ax HEW40\_Nss1,(MCS0)\_4TX  
5755MHz\_TX**

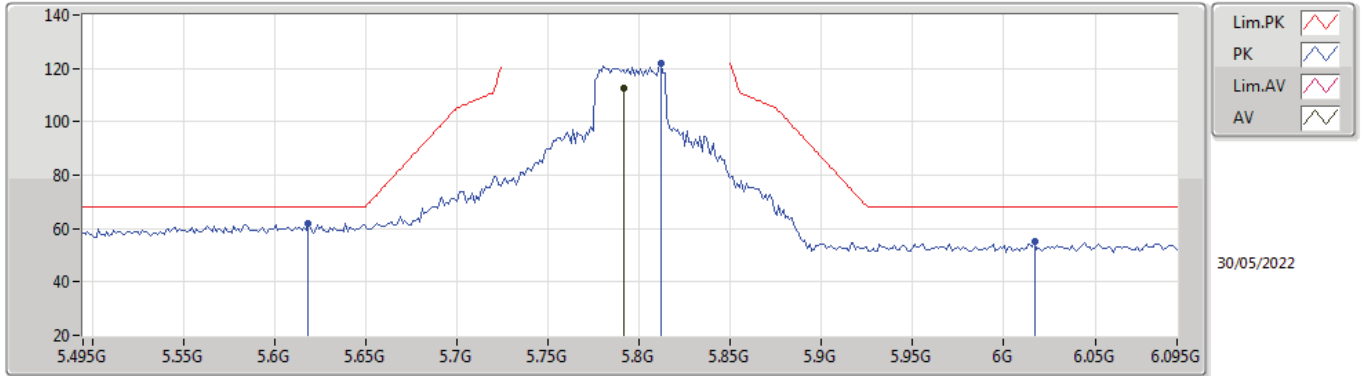


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5042G	52.50	54.00	-1.50	14.96	3	Horizontal	59	1.81	-	37.54	39.00	9.91	33.95
PK	11.5092G	62.12	74.00	-11.88	14.95	3	Horizontal	59	1.81	-	47.17	38.99	9.92	33.96
PK	17.2858G	58.74	68.20	-9.46	16.76	3	Horizontal	335	1.50	-	41.98	38.49	12.35	34.08



802.11ax HEW40\_Nss1,(MCS0)\_4TX

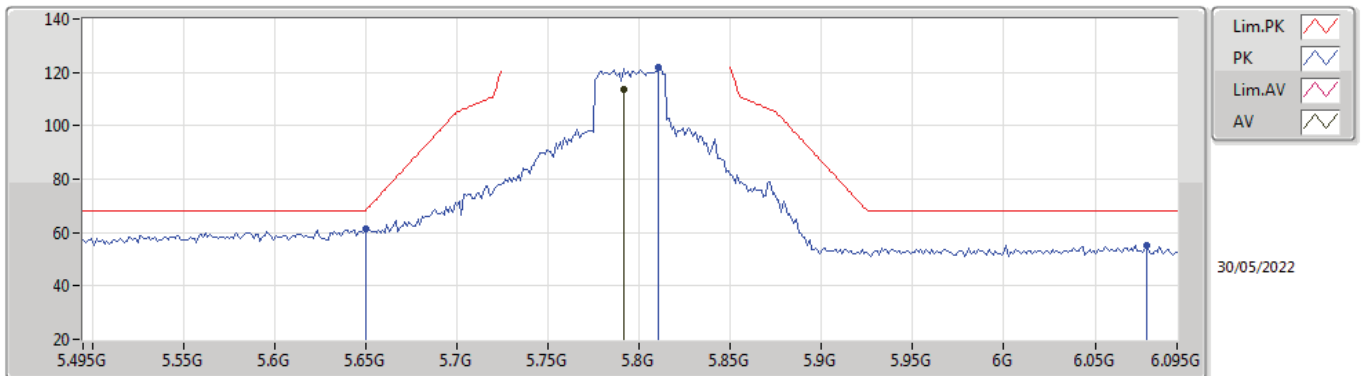
5795MHz\_TX



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	5.7914G	112.61	Inf	-Inf	6.32	3	Vertical	6	1.48	-	106.29	33.88	6.93	34.49
PK	5.6186G	62.09	68.20	-6.11	5.64	3	Vertical	6	1.48	-	56.45	33.24	6.87	34.47
PK	5.8118G	121.85	Inf	-Inf	6.41	3	Vertical	6	1.48	-	115.44	33.97	6.94	34.50
PK	6.017G	55.09	68.20	-13.11	6.87	3	Vertical	6	1.48	-	48.22	34.27	7.12	34.52

802.11ax HEW40\_Nss1,(MCS0)\_4TX

5795MHz\_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	5.7914G	113.42	Inf	-Inf	6.32	3	Horizontal	360	2.01	-	107.10	33.88	6.93	34.49
PK	5.6498G	61.31	68.20	-6.89	5.70	3	Horizontal	360	2.01	-	55.61	33.30	6.88	34.48
PK	5.8106G	121.78	Inf	-Inf	6.40	3	Horizontal	360	2.01	-	115.38	33.96	6.94	34.50
PK	6.0782G	55.36	68.20	-12.84	6.89	3	Horizontal	360	2.01	-	48.47	34.29	7.14	34.54