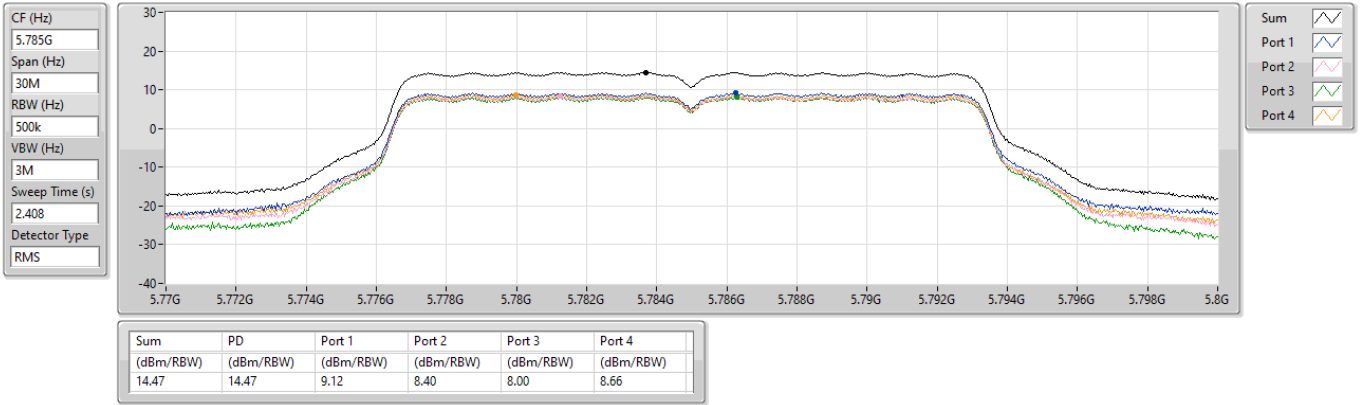


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

05/11/2024

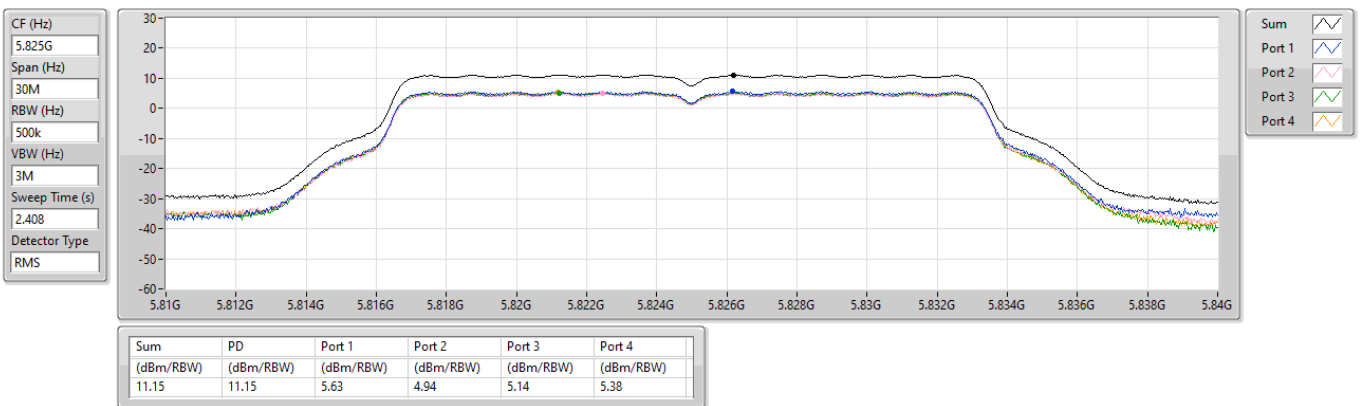


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

05/11/2024



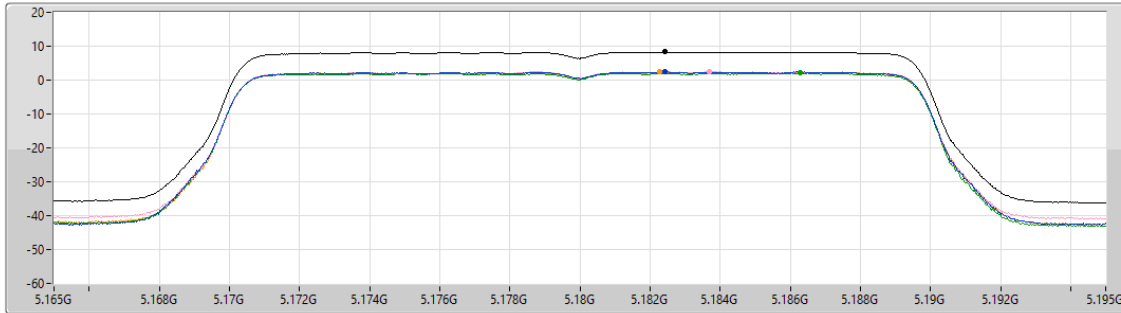
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

05/11/2024

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.572
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.30	8.30	2.40	2.55	2.11	2.36

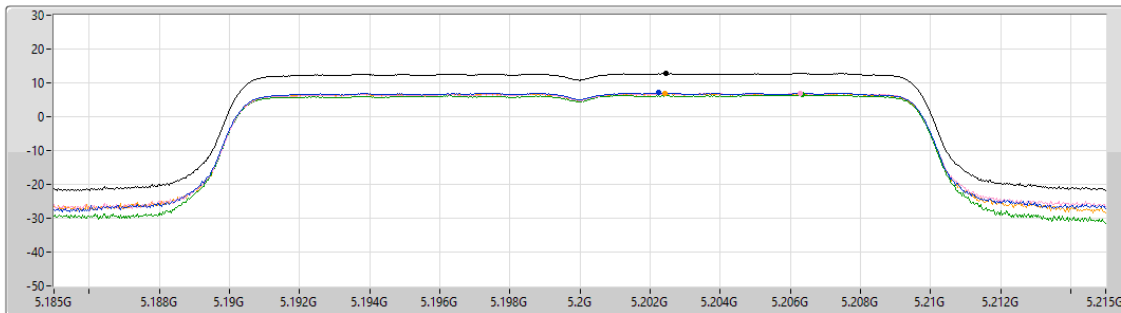
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

05/11/2024

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.572
Detector Type
RMS



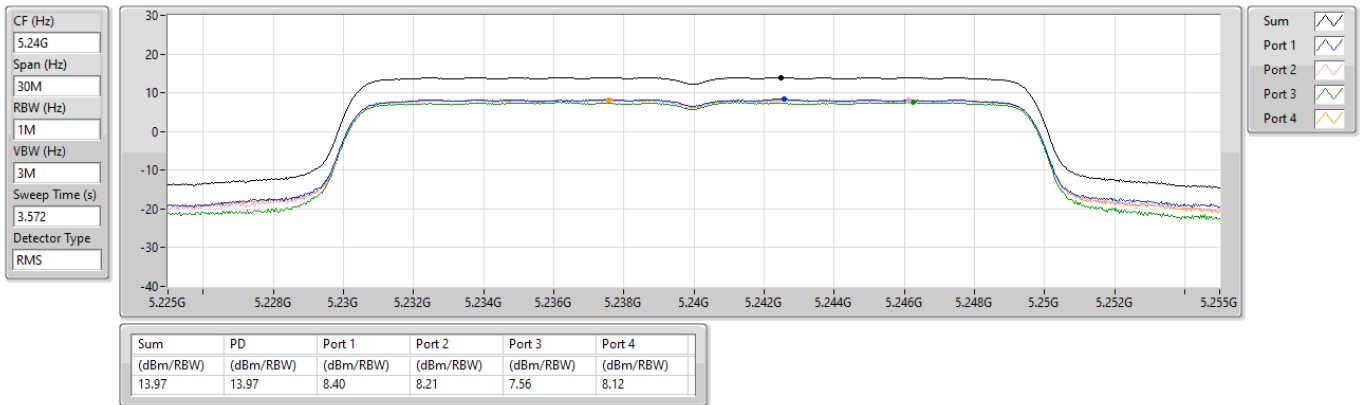
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.76	12.76	7.04	6.95	6.46	6.80

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5240MHz

05/11/2024

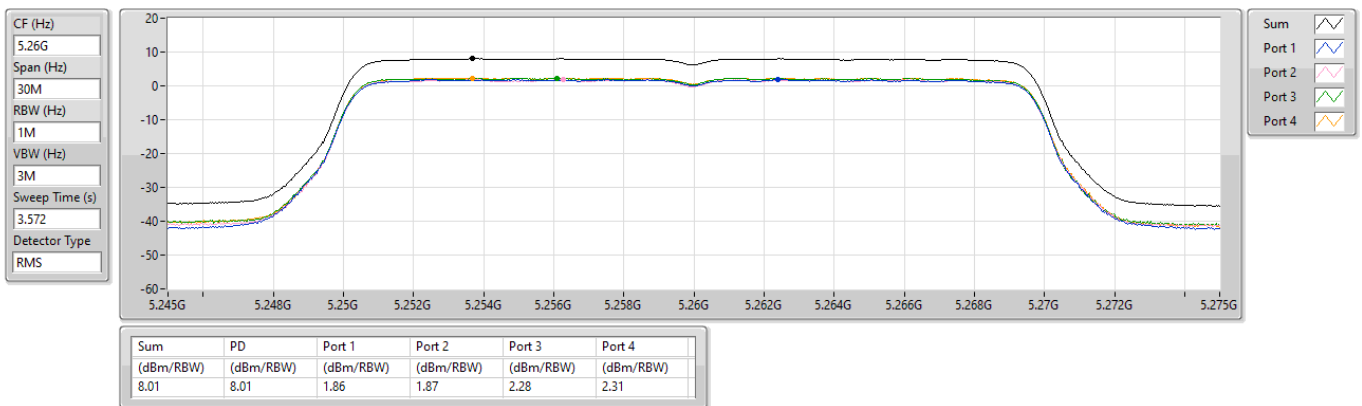


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5260MHz

05/11/2024

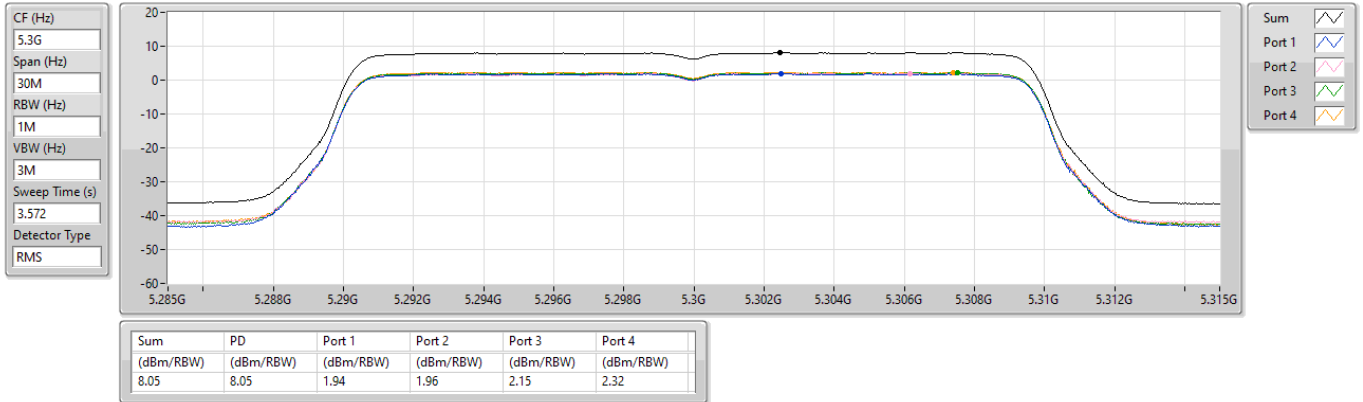


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5300MHz

05/11/2024

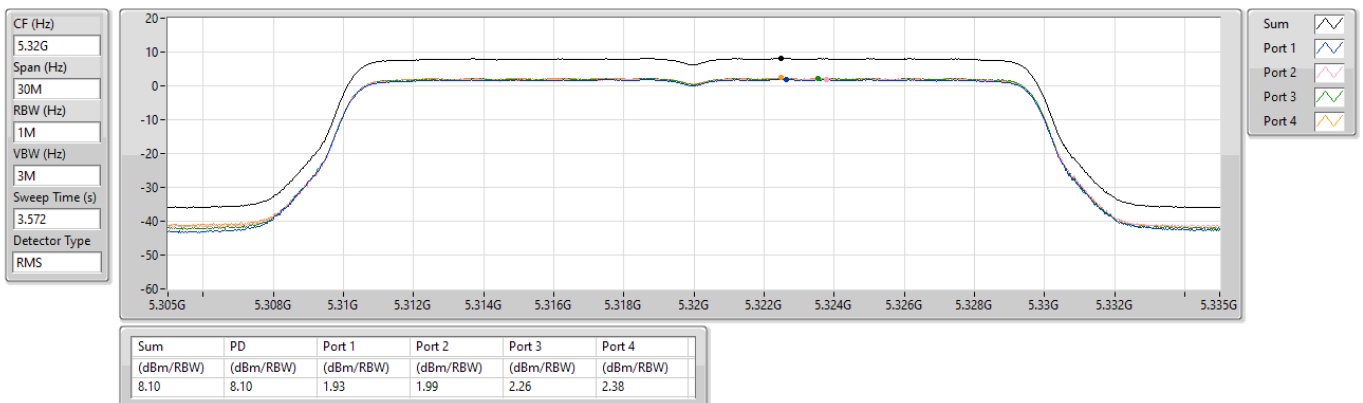


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5320MHz

05/11/2024

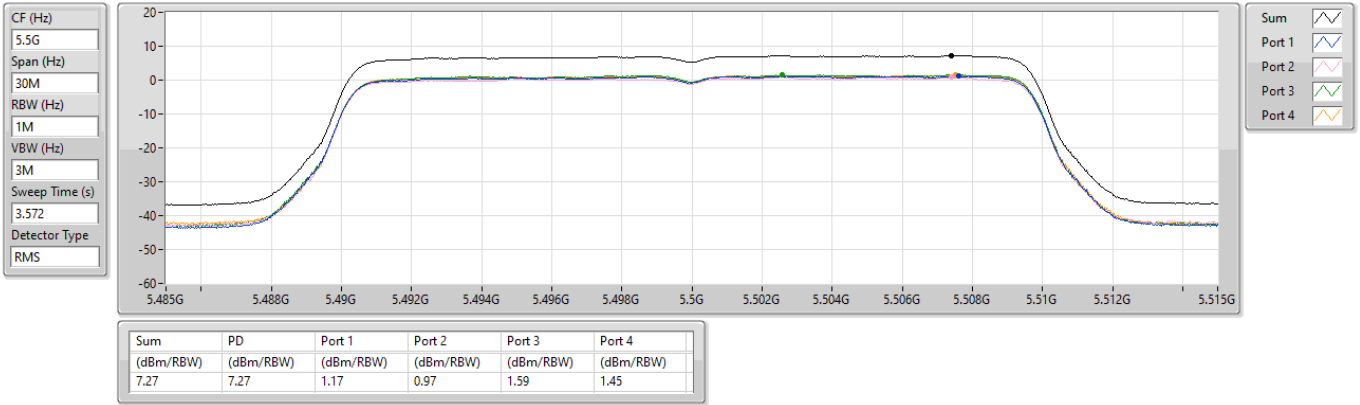


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5500MHz

05/11/2024

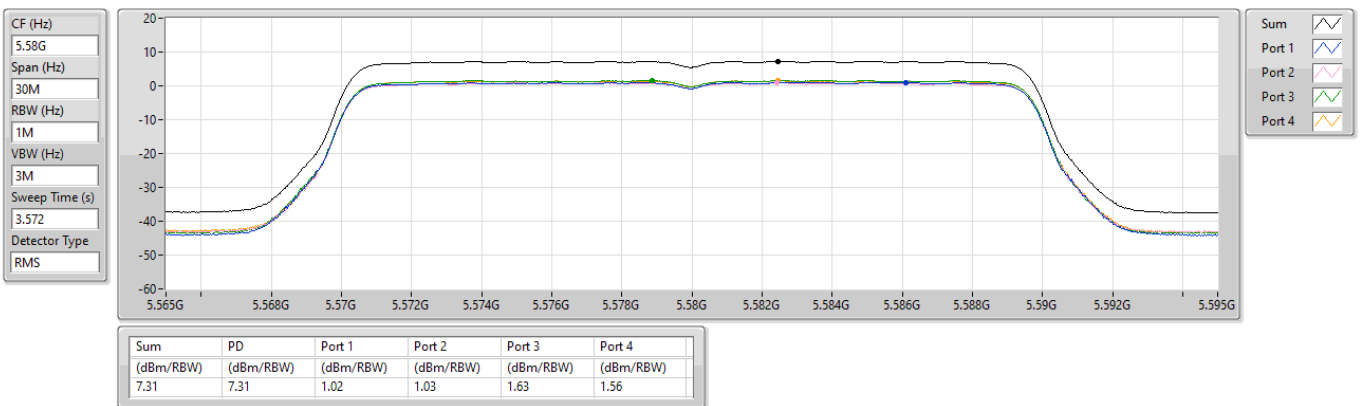


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5580MHz

05/11/2024

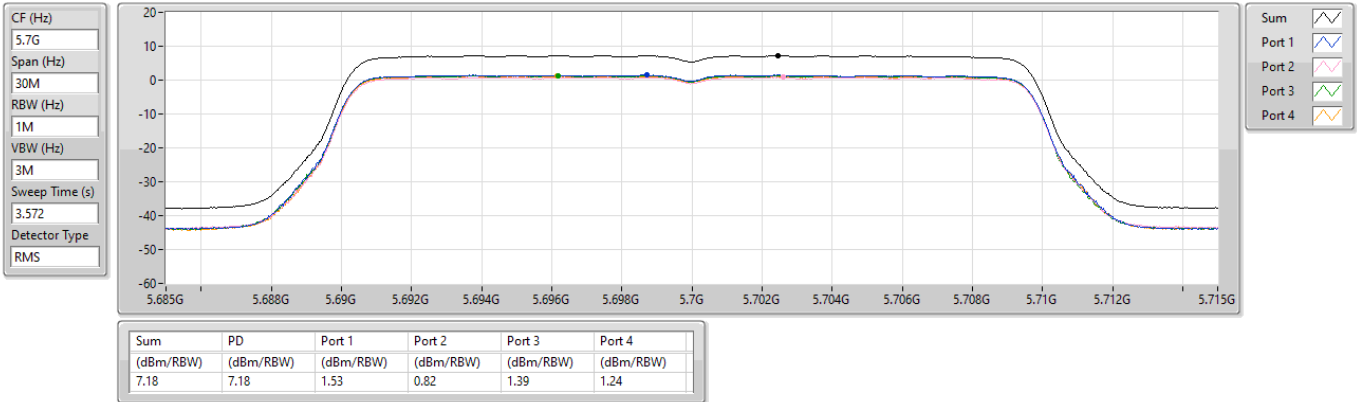


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5700MHz

05/11/2024

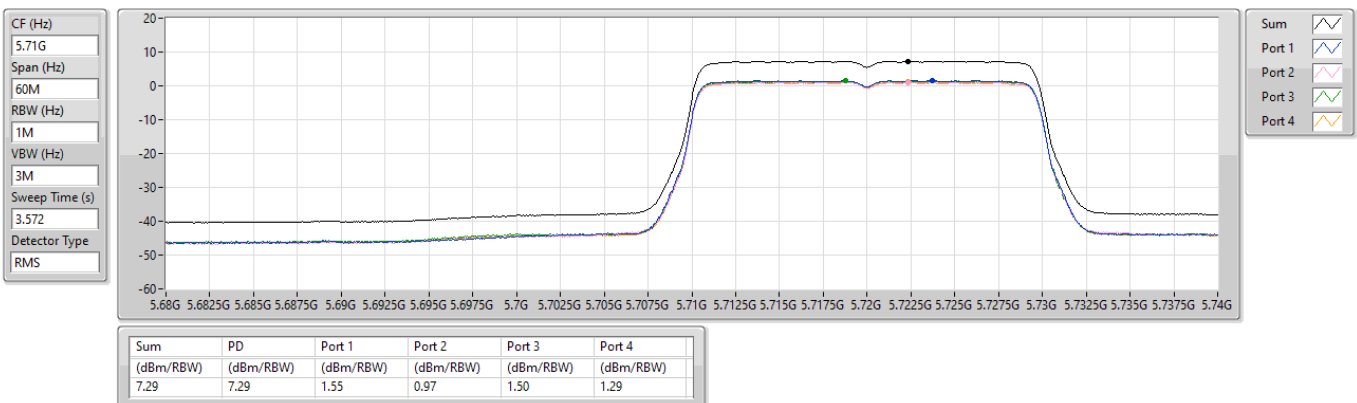


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

05/11/2024

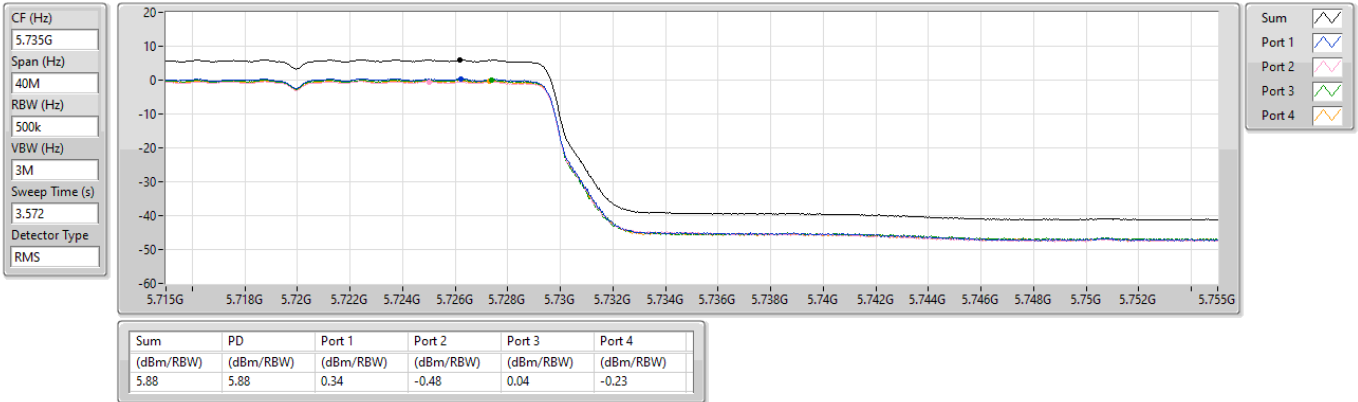


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

05/11/2024

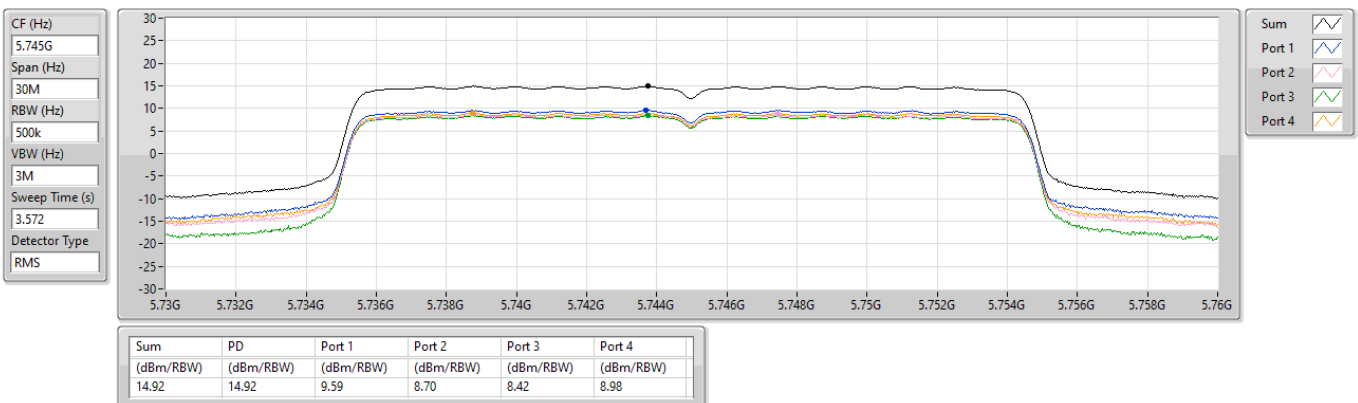


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5745MHz

05/11/2024

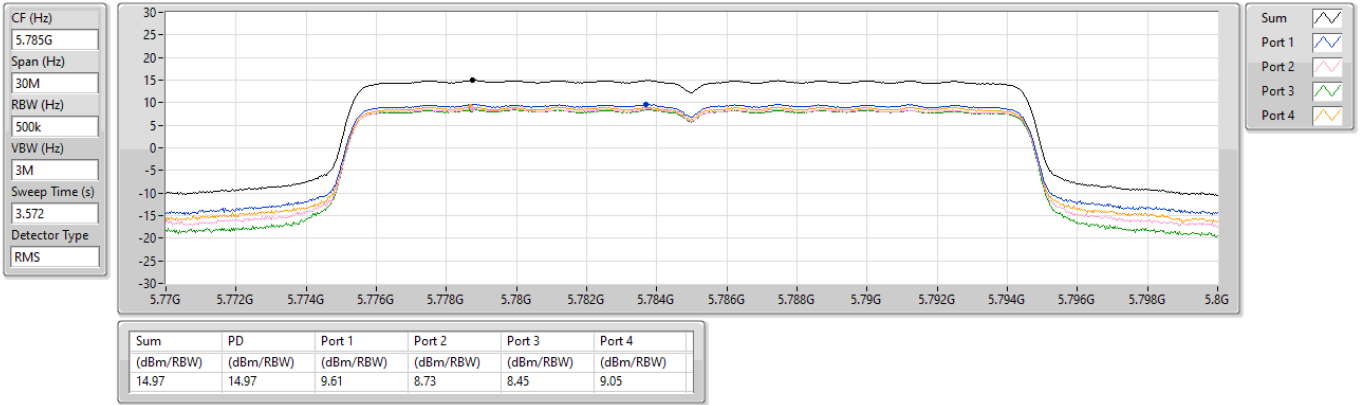


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5785MHz

05/11/2024

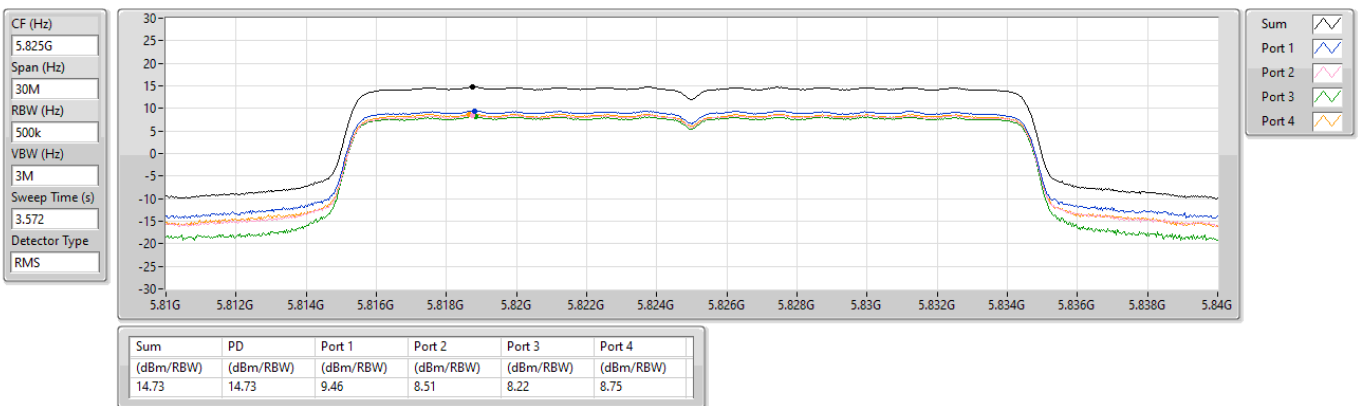


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5825MHz

05/11/2024



5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

05/11/2024

CF (Hz)
5.19G

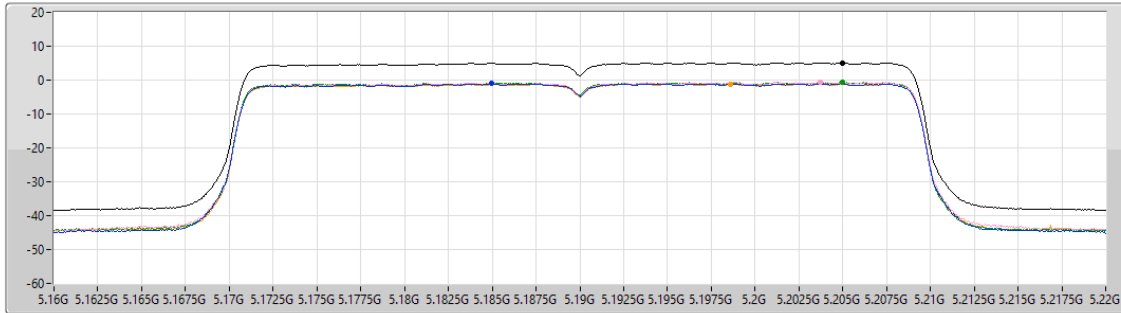
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.397

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.09	5.09	-1.04	-0.52	-0.65	-1.19

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

05/11/2024

CF (Hz)
5.23G

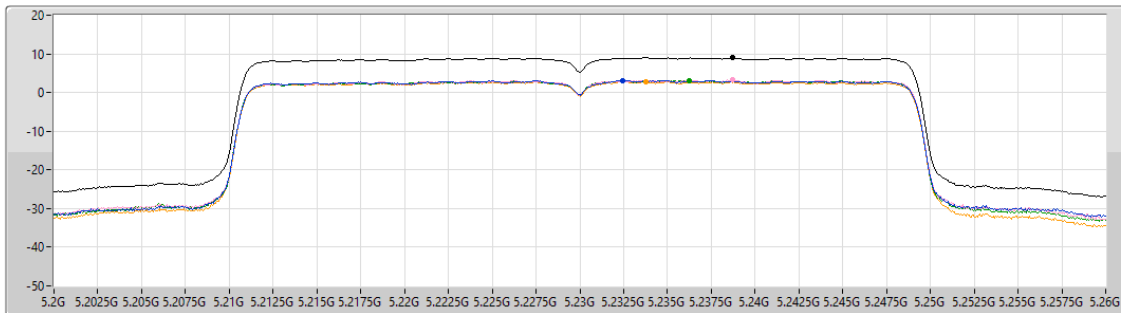
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.397

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)
9.00	9.00	3.12	3.38	3.14	2.75

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5270MHz

05/11/2024

CF (Hz)
5.27G

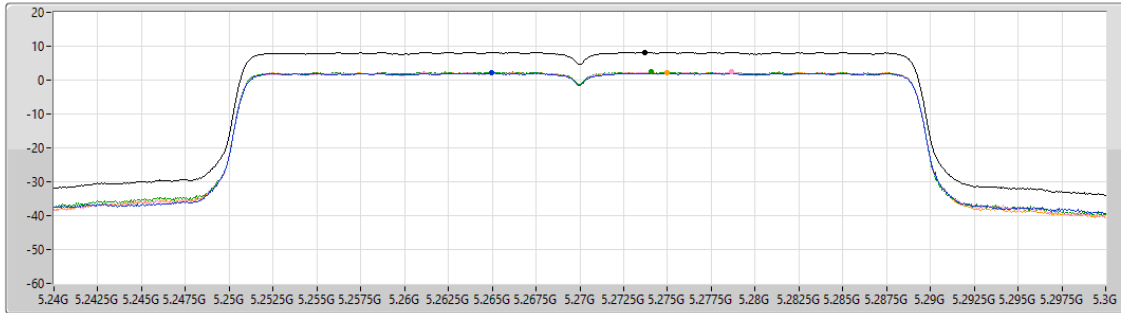
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.397

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.19	8.19	2.11	2.36	2.40	2.26

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5310MHz

05/11/2024

CF (Hz)
5.31G

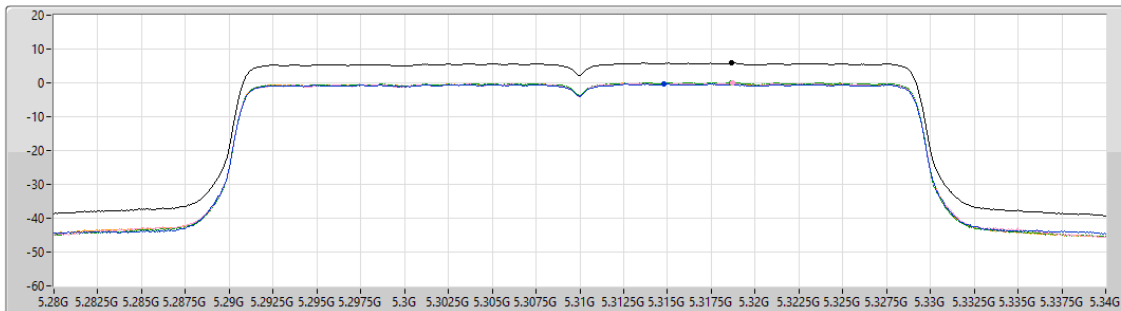
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.397

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

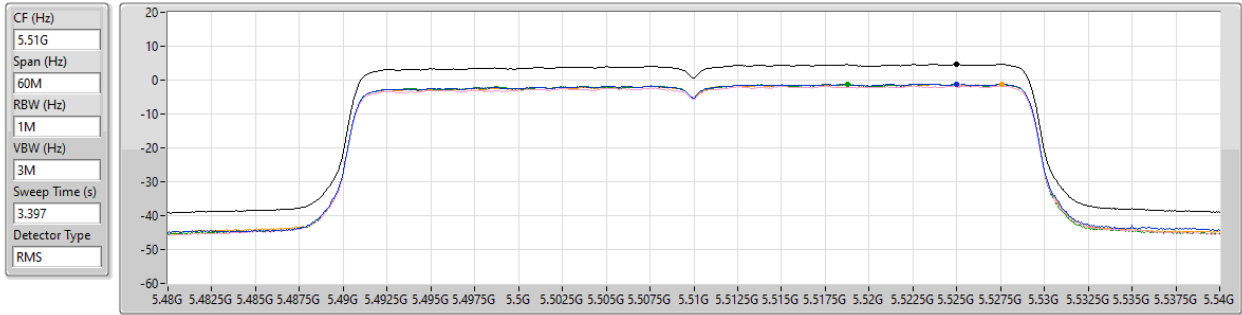
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.87	5.87	-0.40	-0.09	0.12	-0.09

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5510MHz

05/11/2024



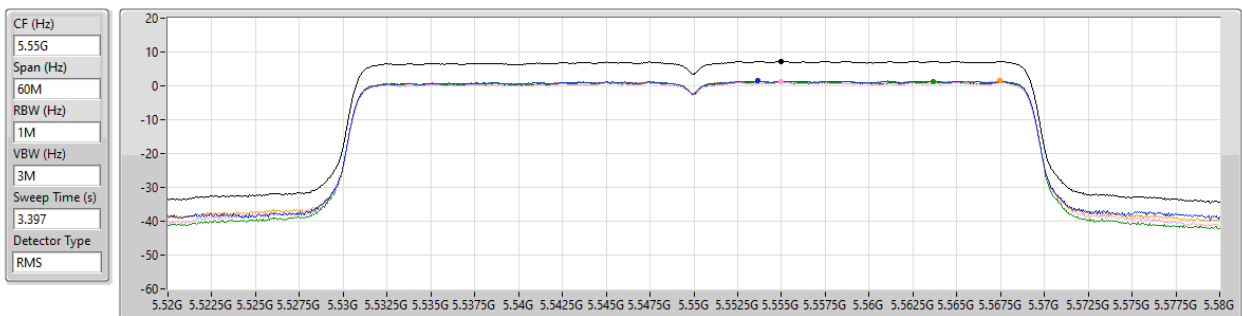
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.67	4.67	-1.16	-1.55	-1.16	-1.20

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5550MHz

05/11/2024



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.23	7.23	1.46	1.10	1.25	1.48

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5670MHz

05/11/2024

CF (Hz)
5.67G

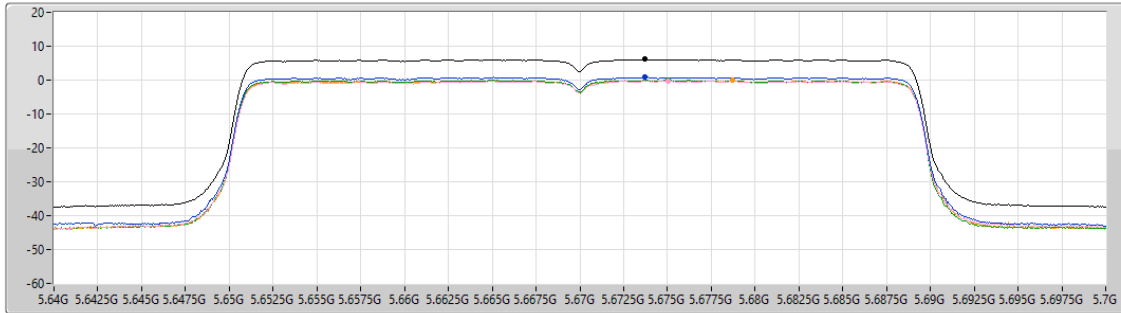
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.397

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)
6.10	6.10	0.85	-0.30	-0.06	-0.10

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

05/11/2024

CF (Hz)
5.69G

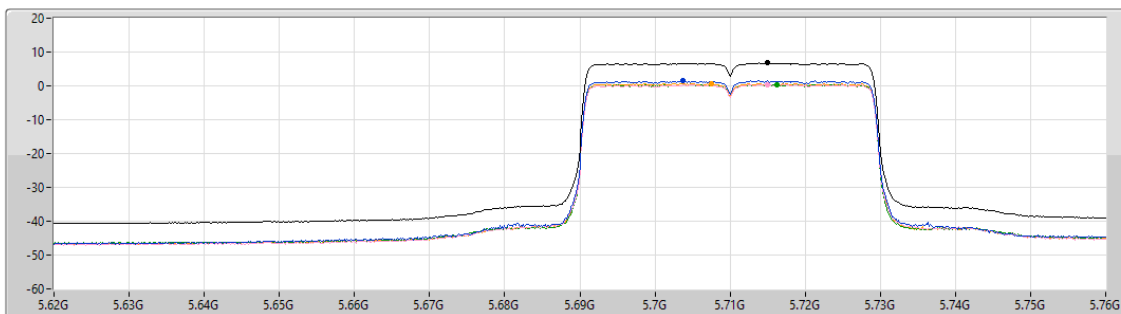
Span (Hz)
140M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.397

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

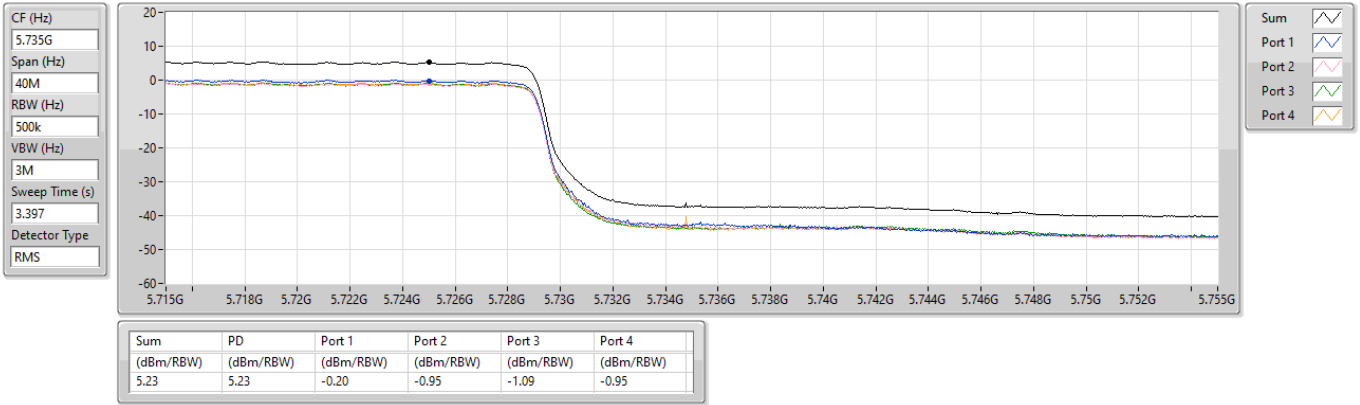
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.75	6.75	1.52	0.38	0.42	0.68

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

05/11/2024

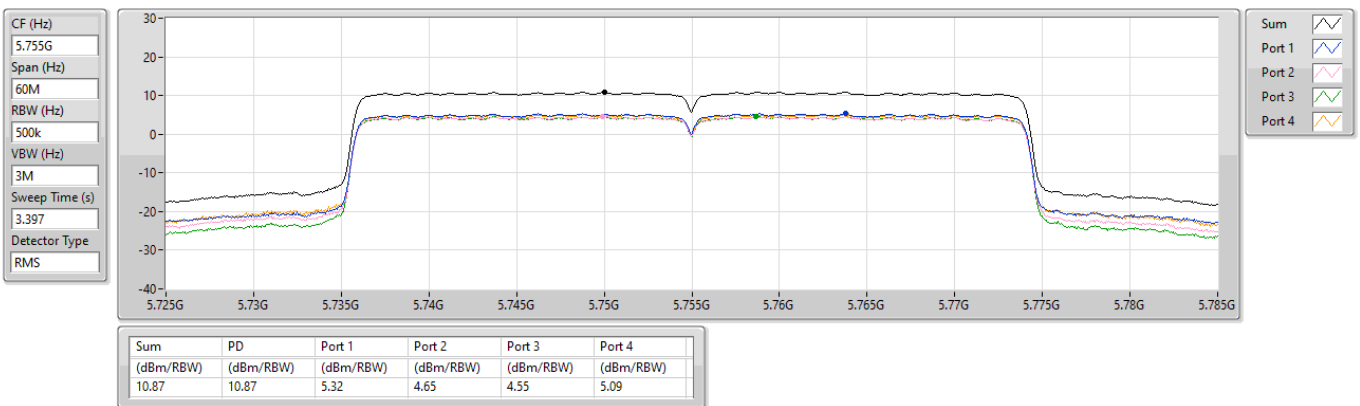


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5755MHz

05/11/2024



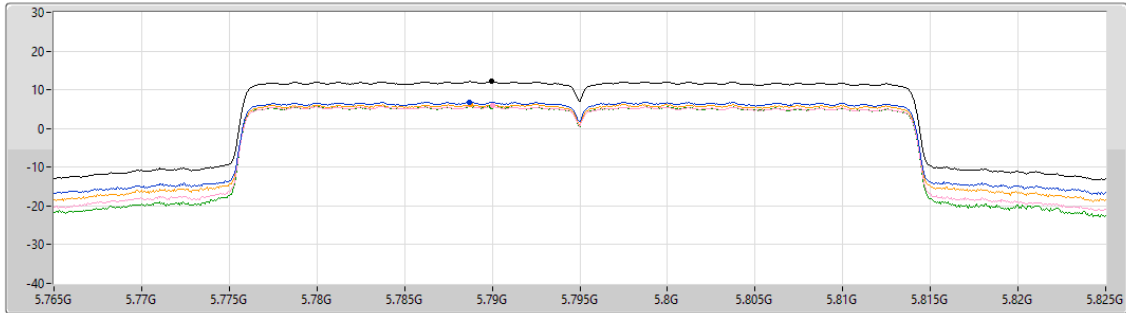
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5795MHz

05/11/2024

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
3.397
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
12.19	12.19	6.86	5.86	5.80	6.24

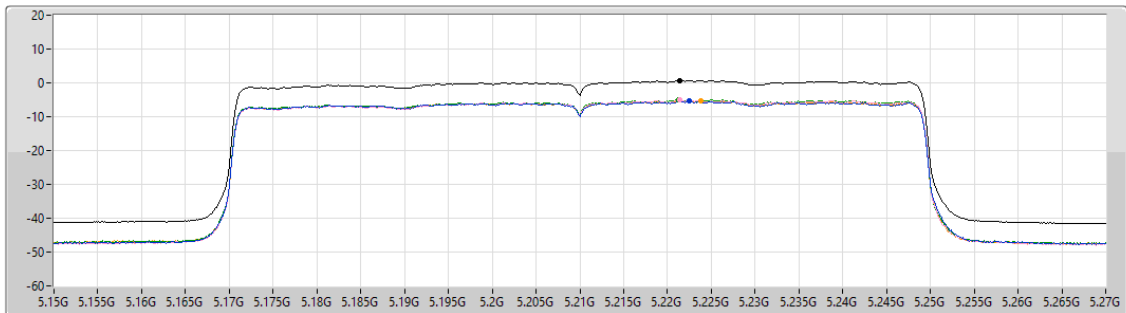
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

05/11/2024

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.29
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
0.69	0.69	-5.45	-5.10	-4.97	-5.39

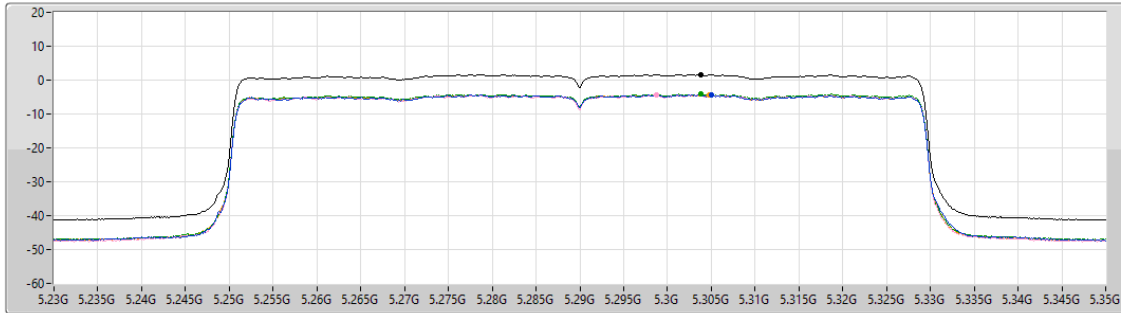
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5290MHz

05/11/2024

CF (Hz)
5.29G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.29
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.65	1.65	-4.32	-4.38	-4.14	-4.37

Sum
Port 1
Port 2
Port 3
Port 4

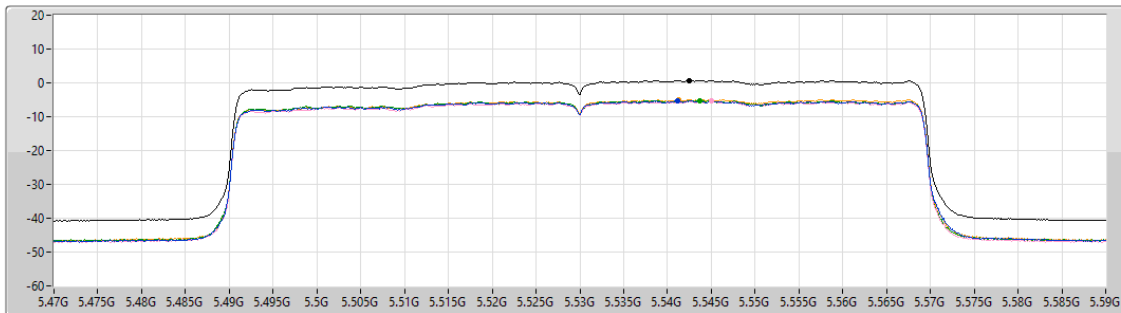
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5530MHz

05/11/2024

CF (Hz)
5.53G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.29
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.76	0.76	-5.36	-5.40	-5.19	-4.90

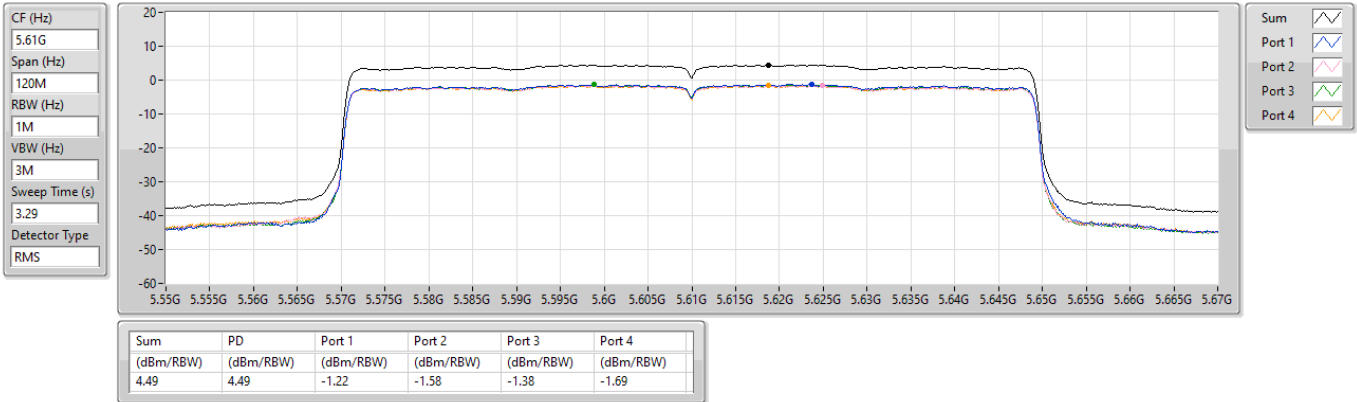
Sum
Port 1
Port 2
Port 3
Port 4

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5610MHz

05/11/2024

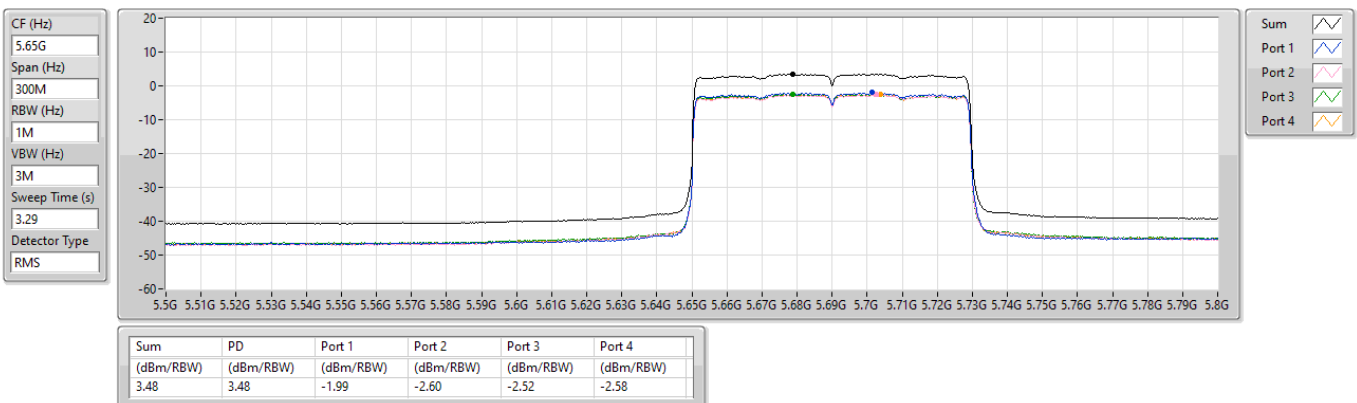


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

05/11/2024

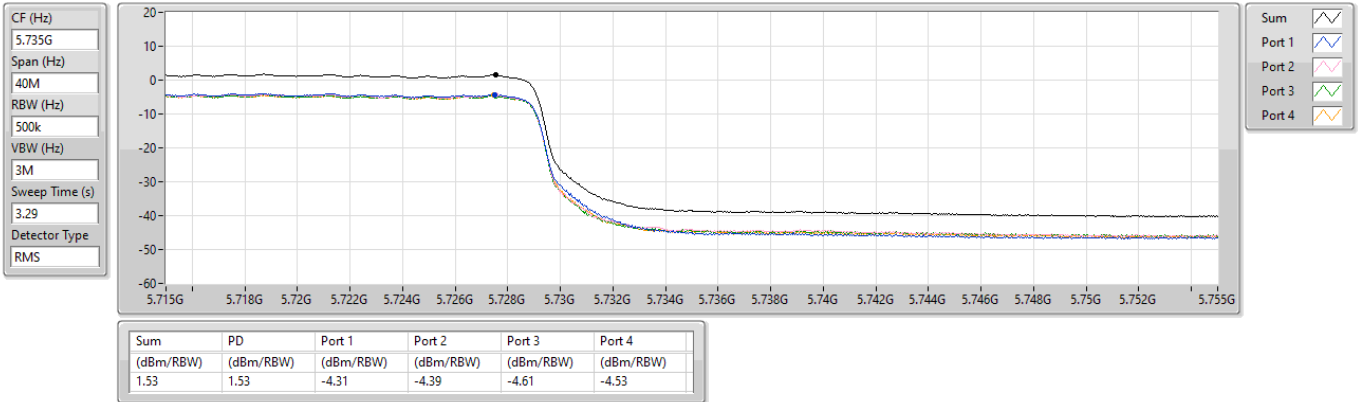


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

05/11/2024

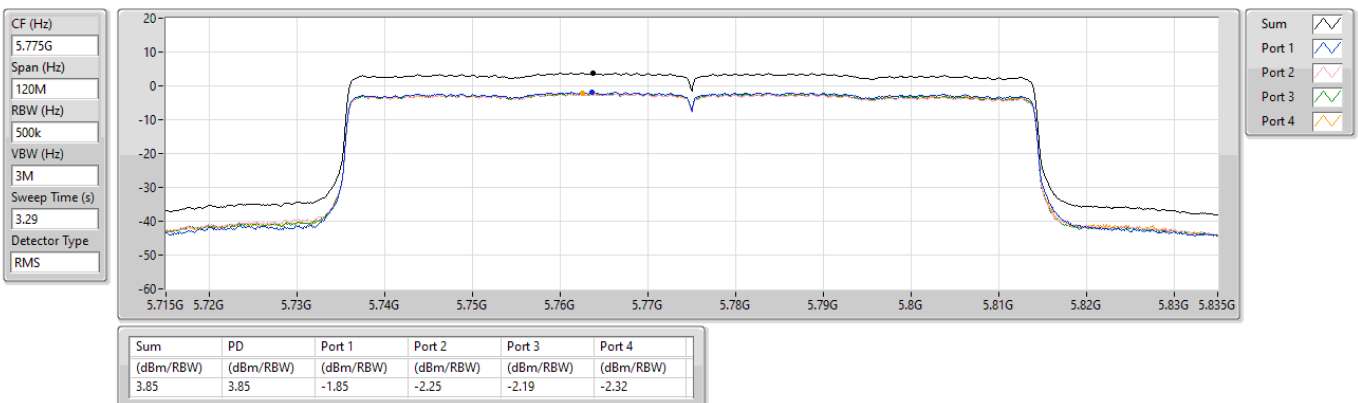


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5775MHz

05/11/2024

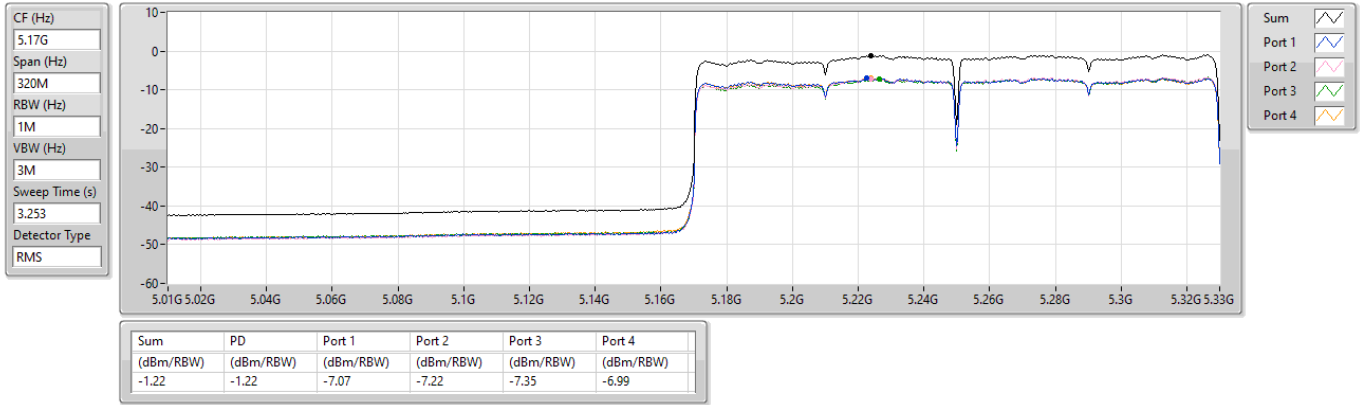


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

05/11/2024

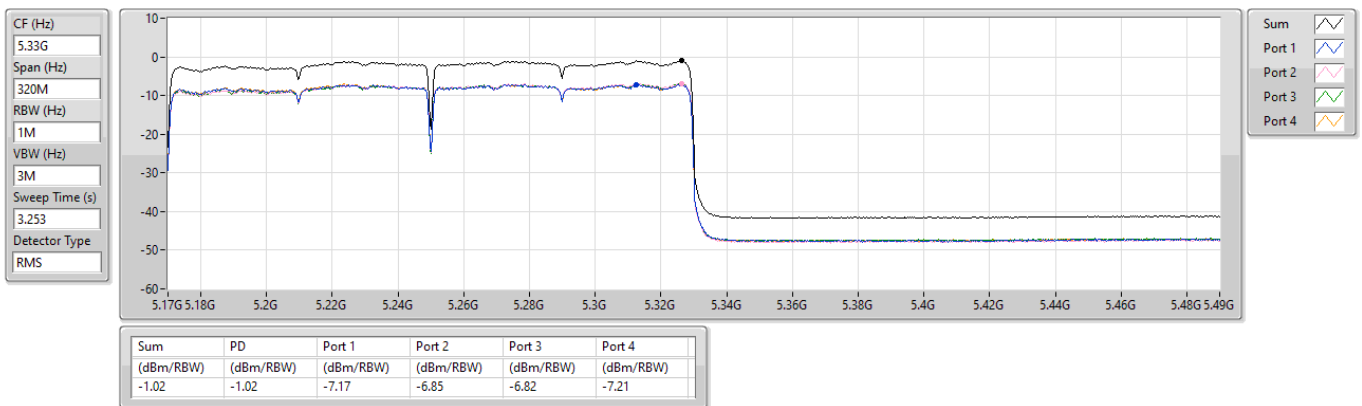


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

05/11/2024

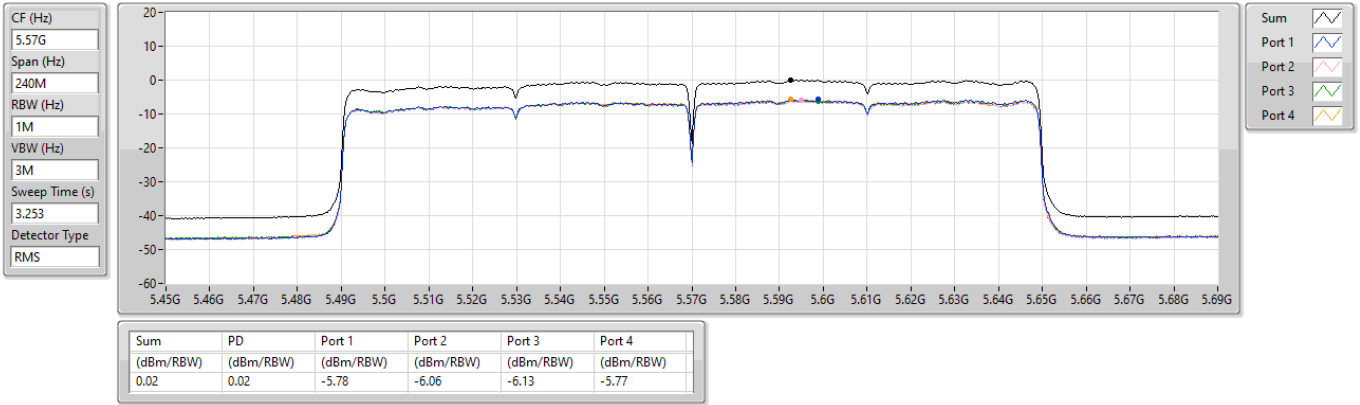


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5570MHz

05/11/2024



Test Mode: Mode 5

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	13.39
802.11be EHT20_Nss1,(MCS0)_4TX	12.36
802.11be EHT40_Nss1,(MCS0)_4TX	6.76
802.11be EHT80_Nss1,(MCS0)_4TX	-0.37
802.11be EHT160_Nss1,(MCS0)_4TX	-3.79
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	9.39
802.11be EHT20_Nss1,(MCS0)_4TX	9.33
802.11be EHT40_Nss1,(MCS0)_4TX	6.26
802.11be EHT80_Nss1,(MCS0)_4TX	-0.05
802.11be EHT160_Nss1,(MCS0)_4TX	-3.87

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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.30	3.37	3.16	3.39	2.98	9.20	15.70
5200MHz	Pass	7.30	7.02	7.44	7.14	7.15	13.15	15.70
5240MHz	Pass	7.30	7.42	7.54	7.71	7.36	13.39	15.70
5260MHz	Pass	7.56	3.63	3.22	3.69	3.31	9.39	9.44
5300MHz	Pass	7.56	3.61	3.53	3.19	3.36	9.38	9.44
5320MHz	Pass	7.56	3.60	3.49	3.53	3.32	9.36	9.44
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.30	1.65	1.22	1.74	1.24	7.35	15.70
5200MHz	Pass	7.30	4.98	5.13	5.01	4.96	10.97	15.70
5240MHz	Pass	7.30	6.38	6.12	6.88	6.27	12.36	15.70
5260MHz	Pass	7.56	3.33	3.23	3.72	3.10	9.32	9.44
5300MHz	Pass	7.56	3.50	3.45	3.12	3.41	9.33	9.44
5320MHz	Pass	7.56	2.01	1.64	1.84	1.63	7.67	9.44
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.30	-2.82	-2.95	-2.63	-3.17	3.11	15.70
5230MHz	Pass	7.30	0.64	0.71	1.36	0.50	6.76	15.70
5270MHz	Pass	7.56	-0.00	0.04	1.08	0.07	6.26	9.44
5310MHz	Pass	7.56	-2.93	-3.06	-2.18	-2.80	3.22	9.44
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.30	-6.48	-6.14	-6.44	-6.28	-0.37	15.70
5290MHz	Pass	7.56	-5.93	-6.15	-5.70	-5.84	-0.05	9.44
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.30	-10.29	-10.03	-9.74	-9.24	-3.79	15.70
5250MHz Straddle 5.25-5.35GHz	Pass	7.56	-9.40	-9.53	-10.18	-10.03	-3.87	9.44

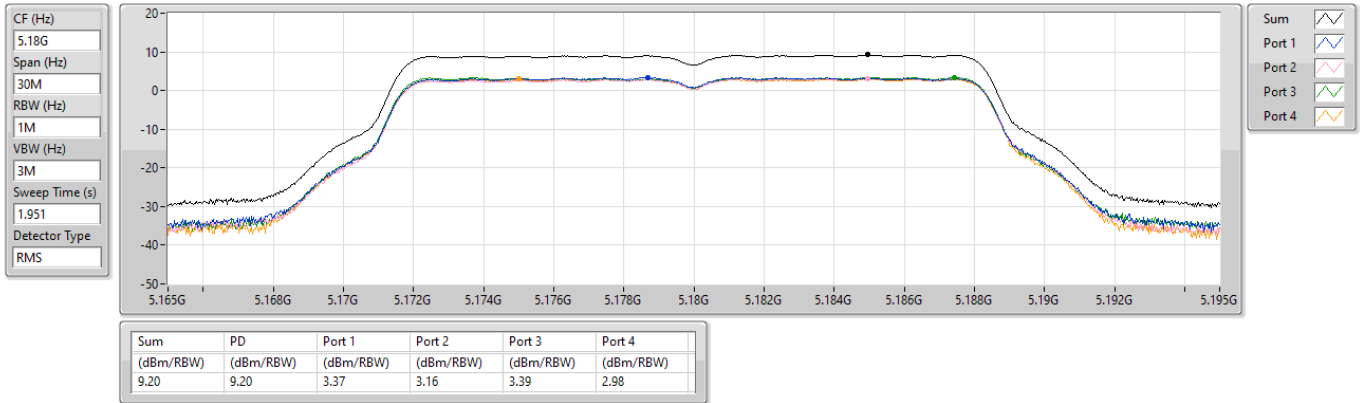
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

PSD

5180MHz

13/11/2024

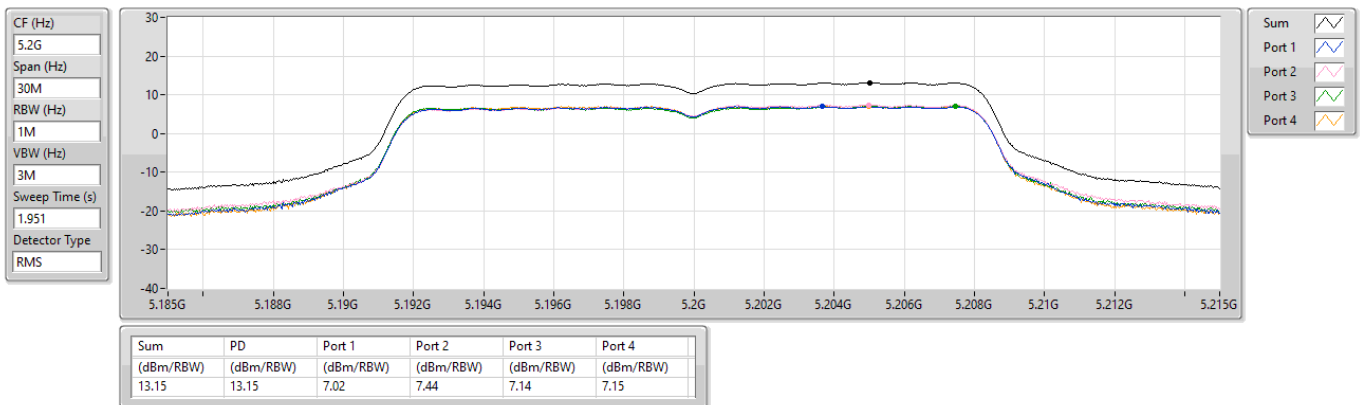


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

13/11/2024



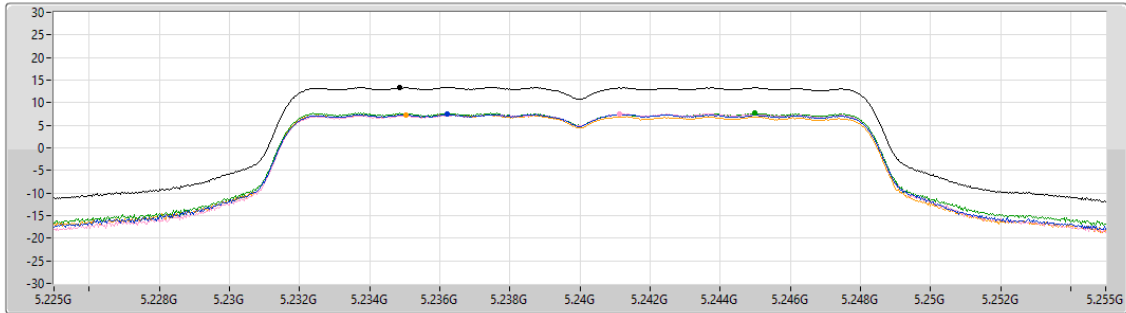
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

13/11/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
1.951
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.39	13.39	7.42	7.54	7.71	7.36

Sum
Port 1
Port 2
Port 3
Port 4

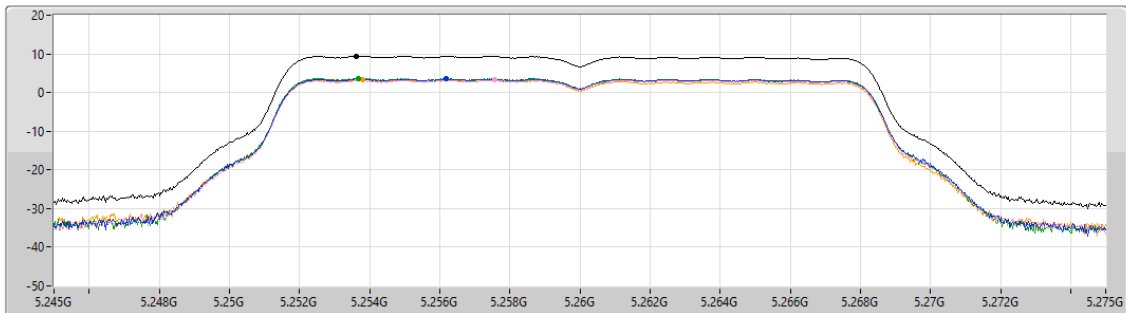
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

13/11/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
1.951
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.39	9.39	3.63	3.22	3.69	3.31

Sum
Port 1
Port 2
Port 3
Port 4

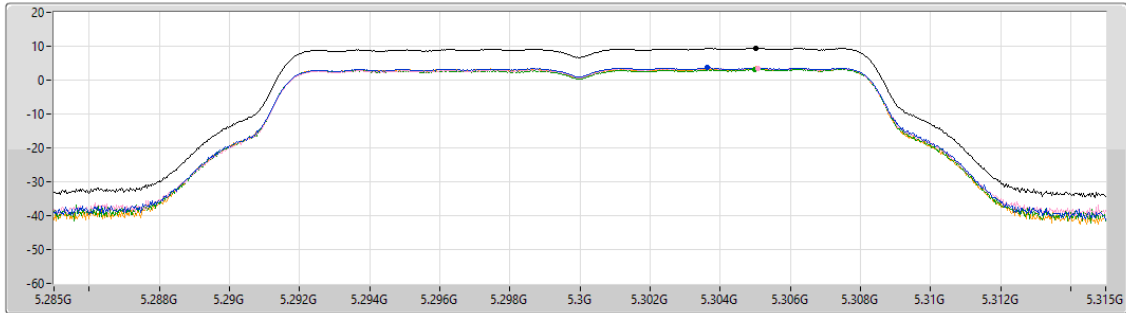
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

13/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
1.951
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

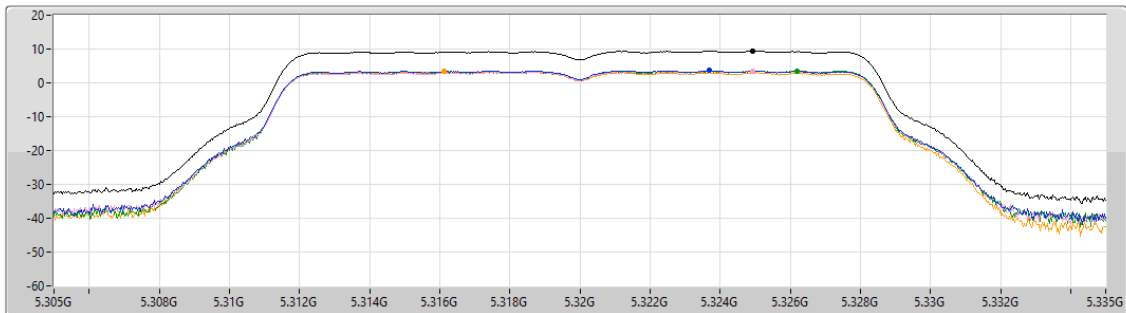
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5320MHz

13/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
1.951
Detector Type
RMS



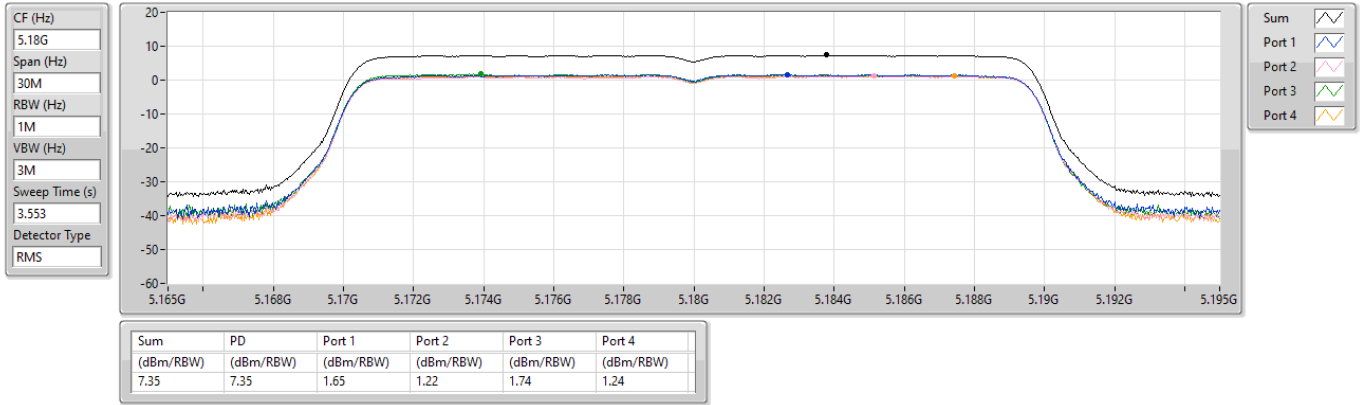
Sum
Port 1
Port 2
Port 3
Port 4

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

13/11/2024

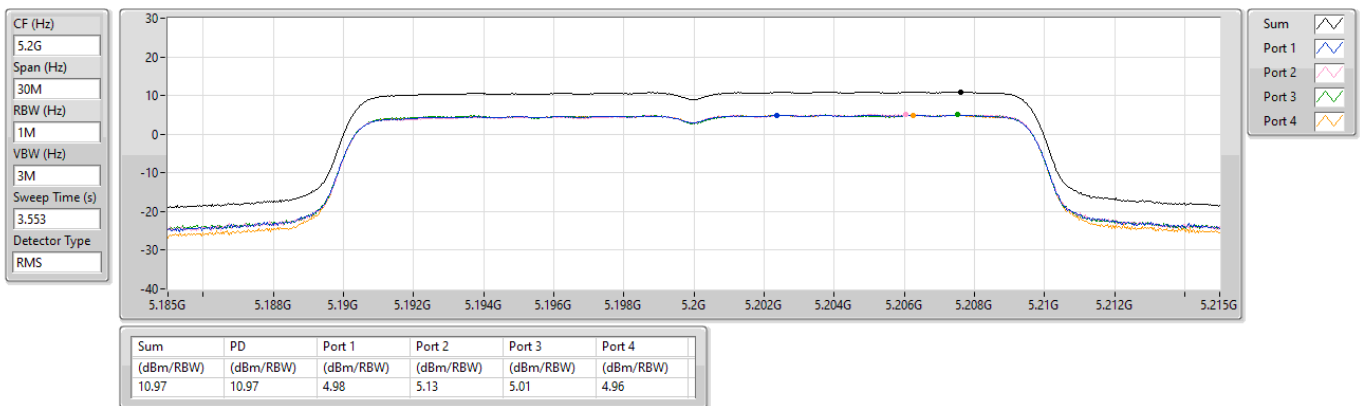


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

13/11/2024



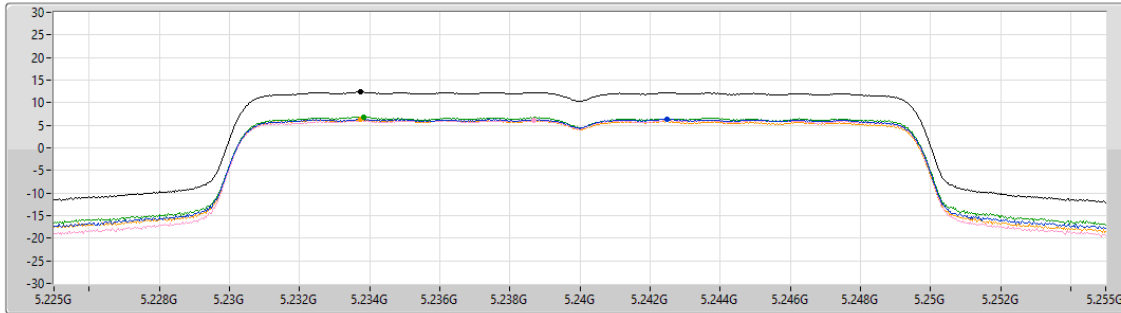
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5240MHz

13/11/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.36	12.36	6.38	6.12	6.88	6.27

Sum
Port 1
Port 2
Port 3
Port 4

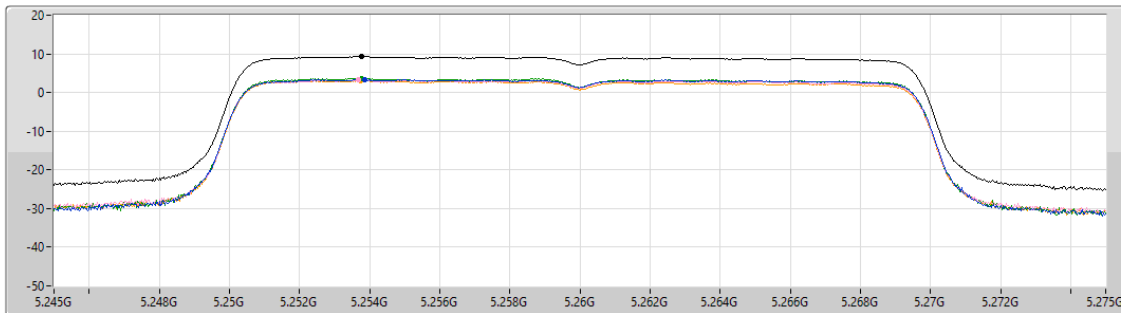
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5260MHz

13/11/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.32	9.32	3.33	3.23	3.72	3.10

Sum
Port 1
Port 2
Port 3
Port 4

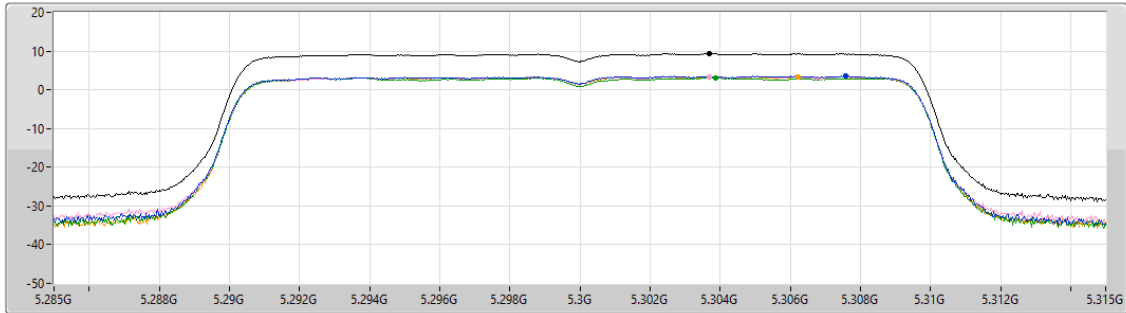
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5300MHz

13/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

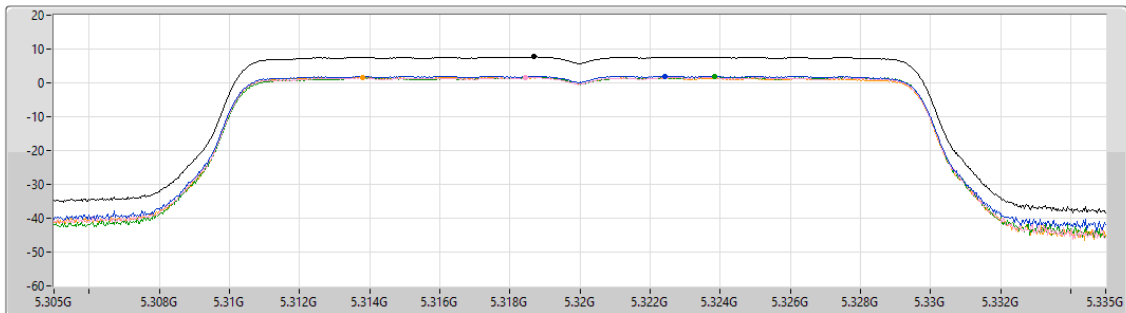
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5320MHz

13/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



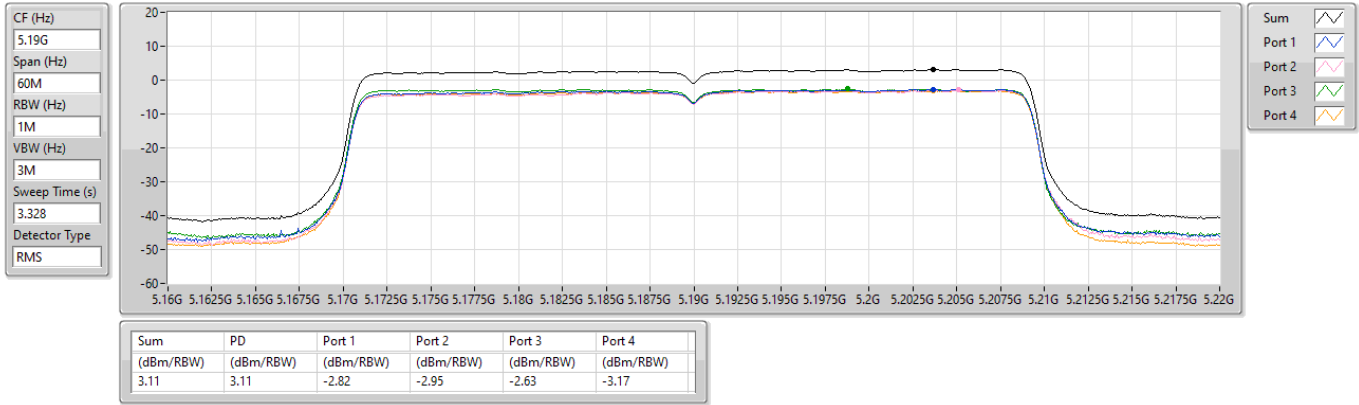
Sum
Port 1
Port 2
Port 3
Port 4

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

13/11/2024

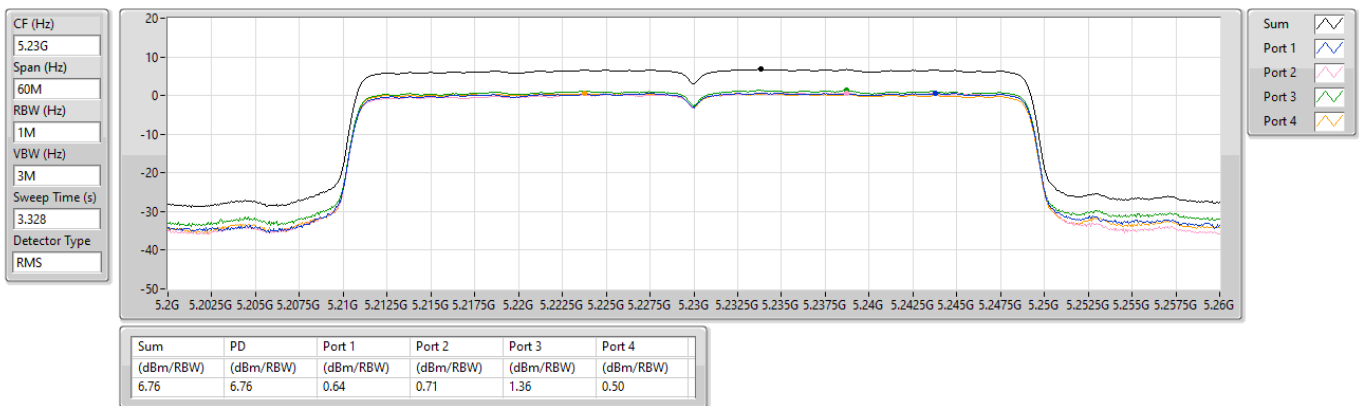


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

13/11/2024



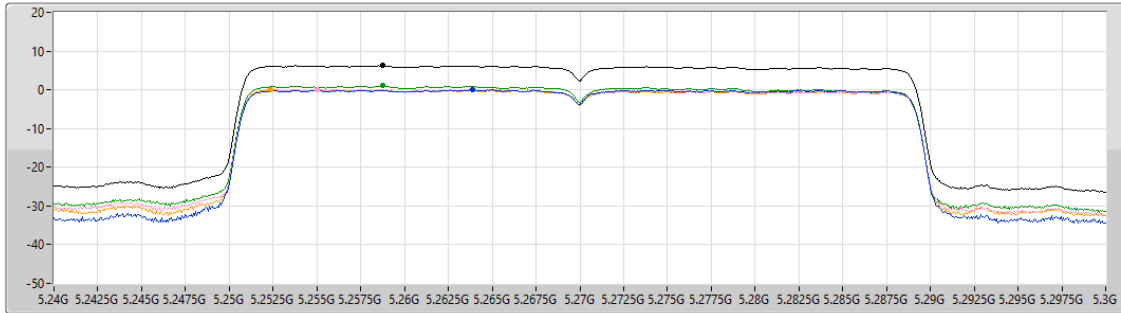
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5270MHz

13/11/2024

CF (Hz)
5.27G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.328
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.26	6.26	-0.00	0.04	1.08	0.07

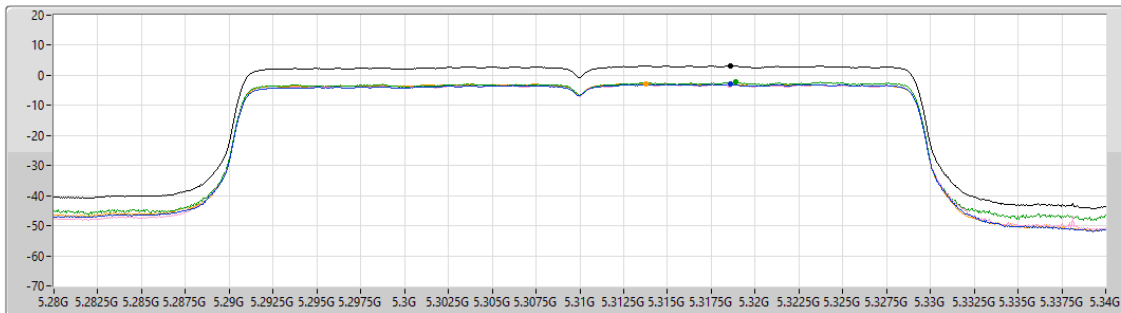
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5310MHz

13/11/2024

CF (Hz)
5.31G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.328
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.22	3.22	-2.93	-3.06	-2.18	-2.80

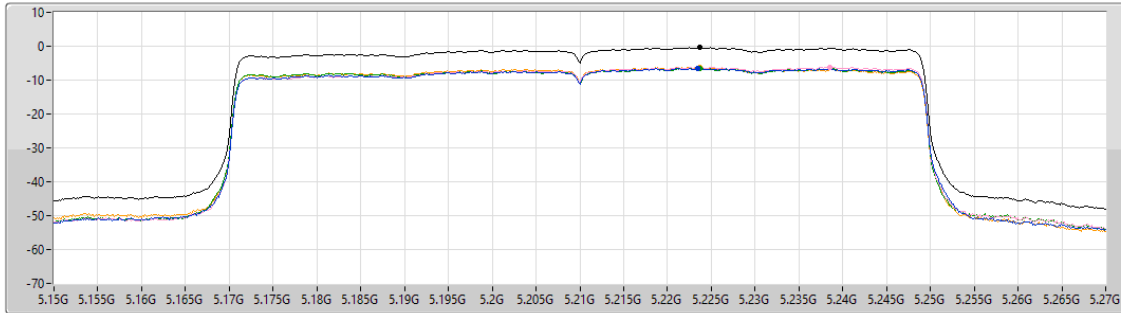
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

13/11/2024

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.278
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.37	-0.37	-6.48	-6.14	-6.44	-6.28

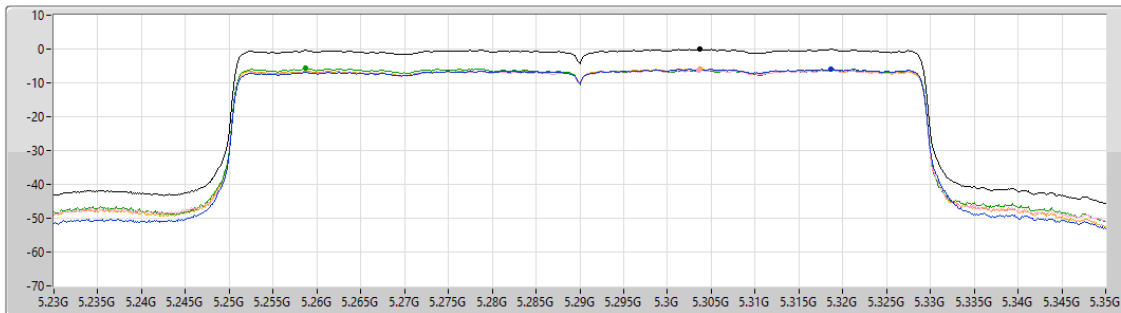
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5290MHz

13/11/2024

CF (Hz)
5.29G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.278
Detector Type
RMS



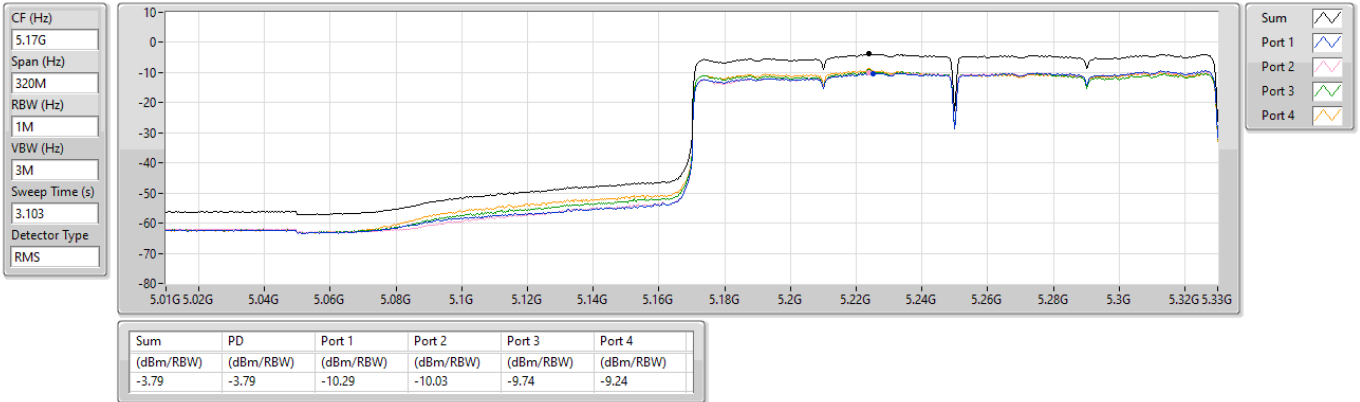
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.05	-0.05	-5.93	-6.15	-5.70	-5.84

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

13/11/2024

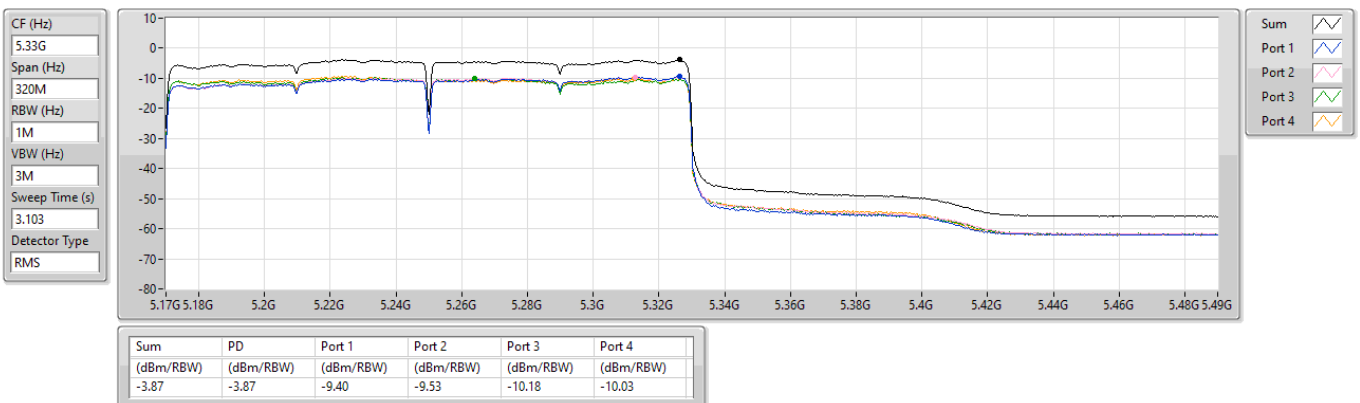


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

13/11/2024



Test Mode: Mode 6

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	13.35
802.11be EHT20_Nss1,(MCS0)_2TX	12.45
802.11be EHT40_Nss1,(MCS0)_2TX	6.22
802.11be EHT80_Nss1,(MCS0)_2TX	-0.26
802.11be EHT160_Nss1,(MCS0)_2TX	-5.04
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	9.35
802.11be EHT20_Nss1,(MCS0)_2TX	9.26
802.11be EHT40_Nss1,(MCS0)_2TX	6.32
802.11be EHT80_Nss1,(MCS0)_2TX	-0.09
802.11be EHT160_Nss1,(MCS0)_2TX	-4.33
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	8.60
802.11be EHT20_Nss1,(MCS0)_2TX	8.65
802.11be EHT40_Nss1,(MCS0)_2TX	7.65
802.11be EHT80_Nss1,(MCS0)_2TX	3.79
802.11be EHT160_Nss1,(MCS0)_2TX	-3.93
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	13.74
802.11be EHT20_Nss1,(MCS0)_2TX	13.84
802.11be EHT40_Nss1,(MCS0)_2TX	7.34
802.11be EHT80_Nss1,(MCS0)_2TX	1.48

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)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	7.72	5.25	6.14	8.60	15.28
5200MHz	Pass	7.72	8.00	8.64	11.28	15.28
5240MHz	Pass	7.72	10.05	10.68	13.35	15.28
5260MHz	Pass	7.56	6.36	6.36	9.35	9.44
5300MHz	Pass	7.56	6.21	6.17	9.18	9.44
5320MHz	Pass	7.56	5.80	5.75	8.75	9.44
5500MHz	Pass	8.11	3.96	4.55	7.20	8.89
5580MHz	Pass	8.11	5.37	5.94	8.60	8.89
5700MHz	Pass	8.11	4.90	5.08	7.96	8.89
5720MHz Straddle 5.47-5.725GHz	Pass	8.11	5.56	5.59	8.49	8.89
5720MHz Straddle 5.725-5.85GHz	Pass	8.31	4.31	4.36	7.29	27.69
5745MHz	Pass	8.31	10.68	10.22	13.47	27.69
5785MHz	Pass	8.31	10.71	10.80	13.74	27.69
5825MHz	Pass	8.31	10.70	10.57	13.62	27.69
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	7.72	3.27	4.55	6.95	15.28
5200MHz	Pass	7.72	6.04	6.82	9.42	15.28
5240MHz	Pass	7.72	9.28	9.70	12.45	15.28
5260MHz	Pass	7.56	6.26	6.34	9.24	9.44
5300MHz	Pass	7.56	6.32	6.28	9.26	9.44
5320MHz	Pass	7.56	3.75	3.84	6.75	9.44
5500MHz	Pass	8.11	1.90	2.69	5.29	8.89
5580MHz	Pass	8.11	5.41	5.94	8.61	8.89
5700MHz	Pass	8.11	1.77	1.99	4.86	8.89
5720MHz Straddle 5.47-5.725GHz	Pass	8.11	5.73	5.62	8.65	8.89
5720MHz Straddle 5.725-5.85GHz	Pass	8.31	4.09	4.37	7.21	27.69
5745MHz	Pass	8.31	9.59	9.14	12.35	27.69
5785MHz	Pass	8.31	10.85	10.87	13.84	27.69
5825MHz	Pass	8.31	9.50	9.34	12.40	27.69
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	7.72	-0.52	0.68	3.10	15.28
5230MHz	Pass	7.72	2.85	3.60	6.22	15.28
5270MHz	Pass	7.56	3.45	3.20	6.32	9.44
5310MHz	Pass	7.56	0.42	0.35	3.39	9.44
5510MHz	Pass	8.11	-1.47	-1.02	1.73	8.89
5550MHz	Pass	8.11	1.92	2.16	5.04	8.89
5670MHz	Pass	8.11	0.63	1.58	4.12	8.89
5710MHz Straddle 5.47-5.725GHz	Pass	8.11	4.36	4.96	7.65	8.89
5710MHz Straddle 5.725-5.85GHz	Pass	8.31	2.75	3.31	6.05	27.69
5755MHz	Pass	8.31	3.73	3.71	6.73	27.69
5795MHz	Pass	8.31	4.29	4.40	7.34	27.69
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	7.72	-3.41	-3.13	-0.26	15.28
5290MHz	Pass	7.56	-3.34	-2.85	-0.09	9.44
5530MHz	Pass	8.11	-5.01	-4.44	-1.71	8.89
5610MHz	Pass	8.11	-2.32	-1.95	0.84	8.89
5690MHz Straddle 5.47-5.725GHz	Pass	8.11	0.64	0.97	3.79	8.89
5690MHz Straddle 5.725-5.85GHz	Pass	8.31	-1.80	-1.22	1.48	27.69
5775MHz	Pass	8.31	-2.63	-2.80	0.27	27.69
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.72	-8.43	-7.64	-5.04	15.28
5250MHz Straddle 5.25-5.35GHz	Pass	7.56	-7.33	-7.35	-4.33	9.44
5570MHz	Pass	8.11	-7.34	-6.42	-3.93	8.89



PSD

Appendix D.6

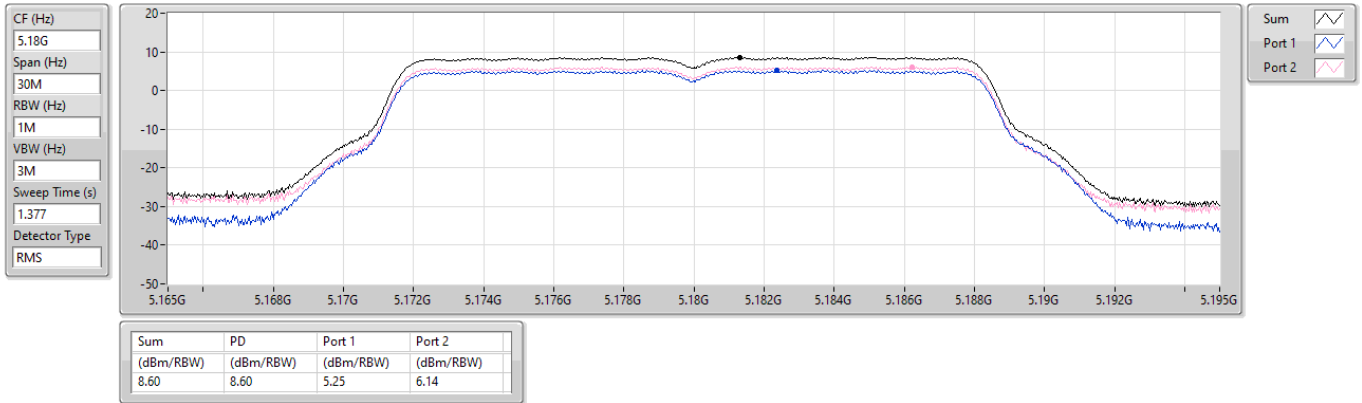
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

PSD

5180MHz

14/11/2024

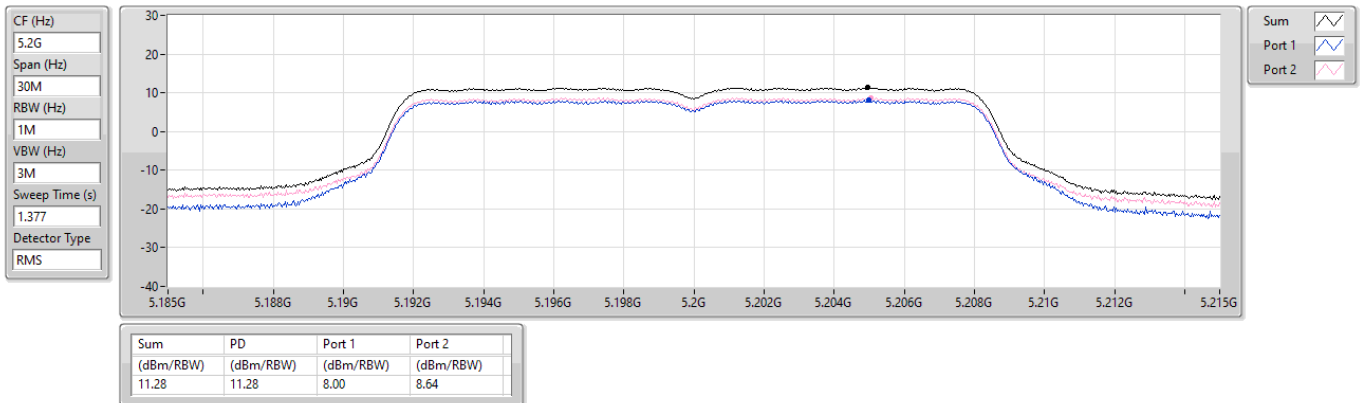


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

14/11/2024



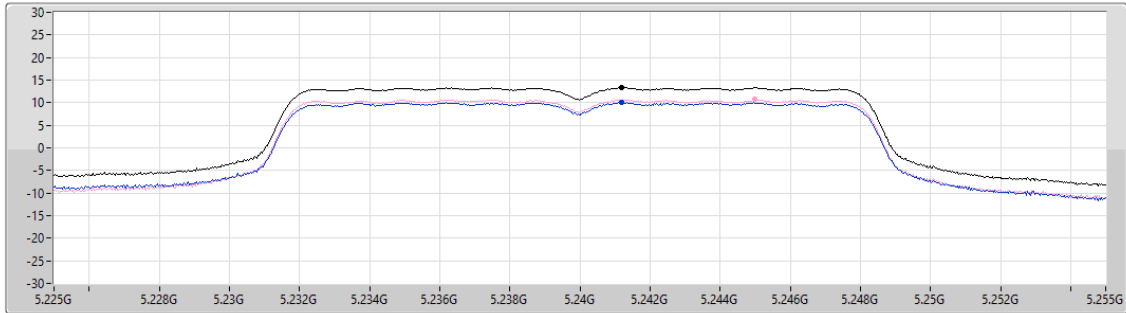
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

14/11/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.388
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.35	13.35	10.05	10.68

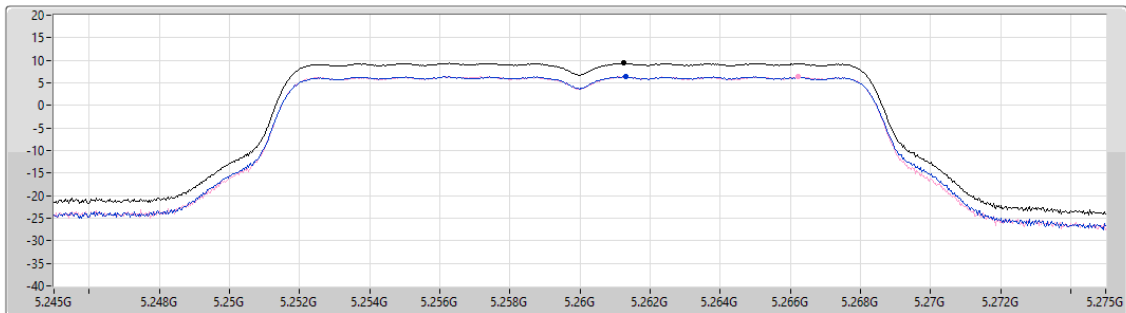
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

14/11/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.388
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.35	9.35	6.36	6.36

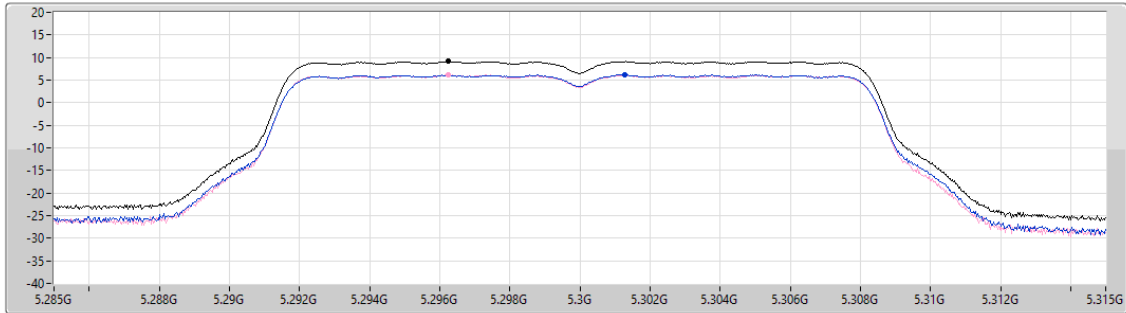
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5300MHz

14/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.388
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.18	9.18	6.21	6.17

Sum
Port 1
Port 2

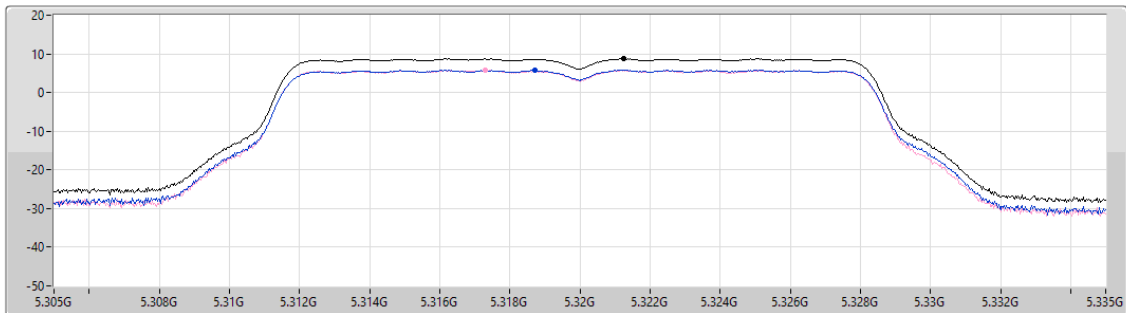
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5320MHz

14/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.388
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.75	8.75	5.80	5.75

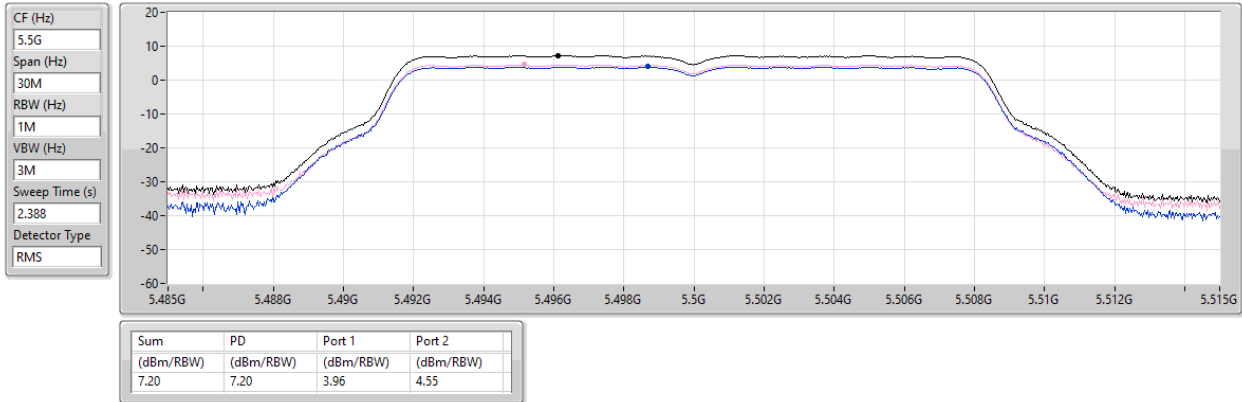
Sum
Port 1
Port 2

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5500MHz

14/11/2024

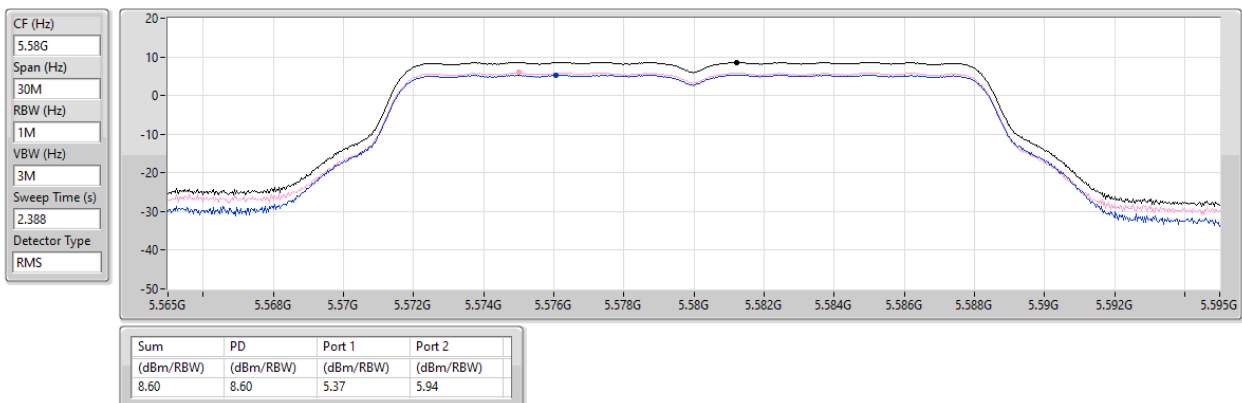


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5580MHz

14/11/2024



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5700MHz

14/11/2024

CF (Hz)
5.7G

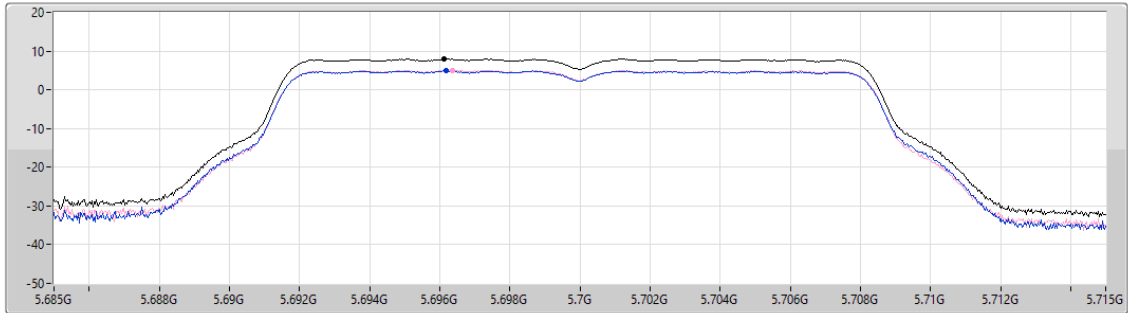
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.388

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.96	7.96	4.90	5.08

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)
5.71G

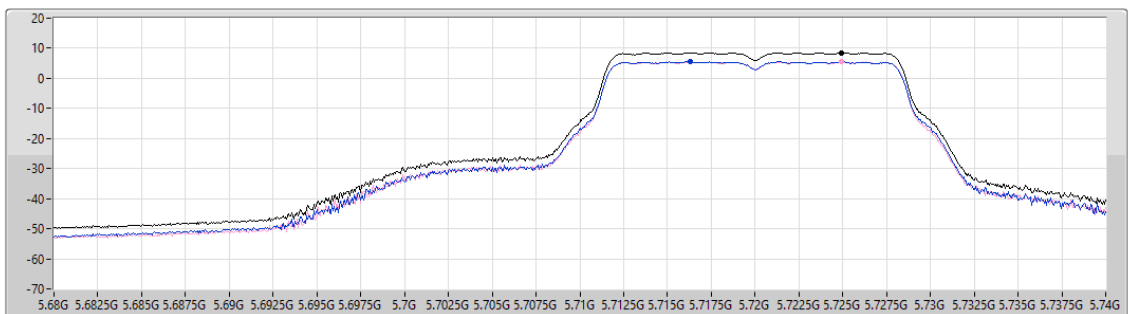
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.388

Detector Type
RMS



Sum 

Port 1 

Port 2 

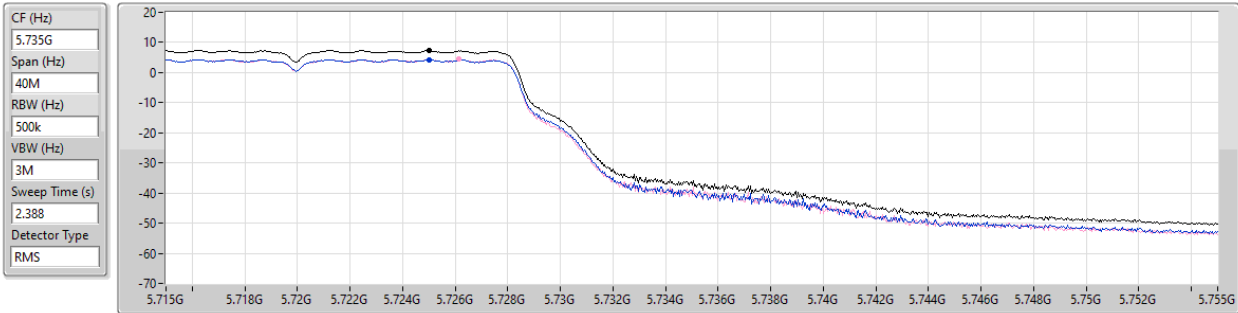
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.49	8.49	5.56	5.59

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

14/11/2024

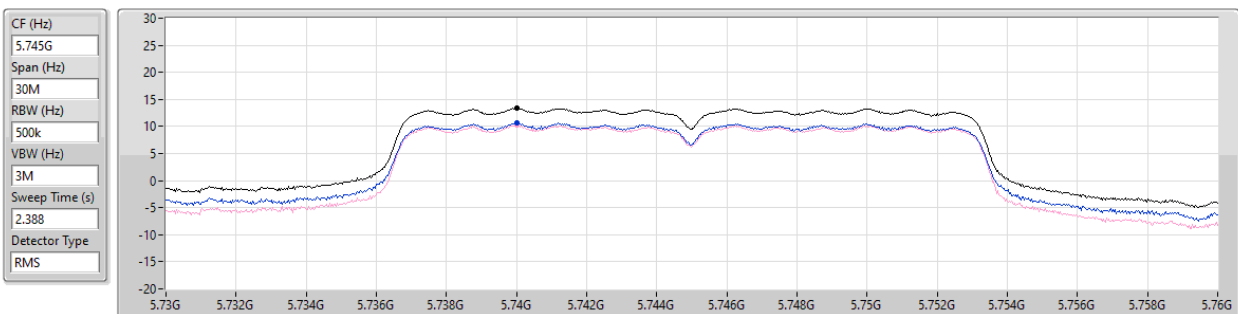


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

14/11/2024



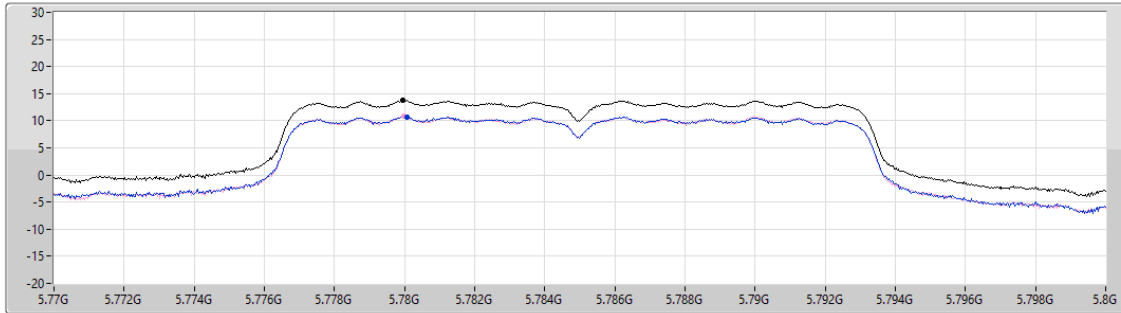
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

14/11/2024

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
2.388
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
13.74	13.74	10.71	10.80

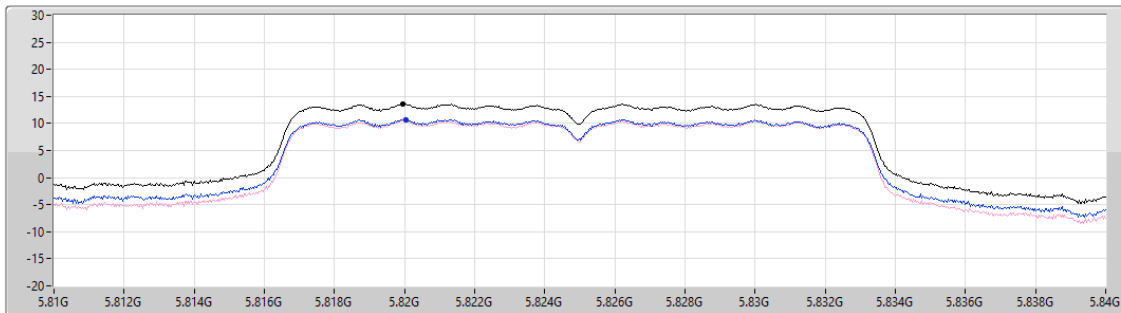
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz

14/11/2024

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
2.388
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
13.62	13.62	10.70	10.57

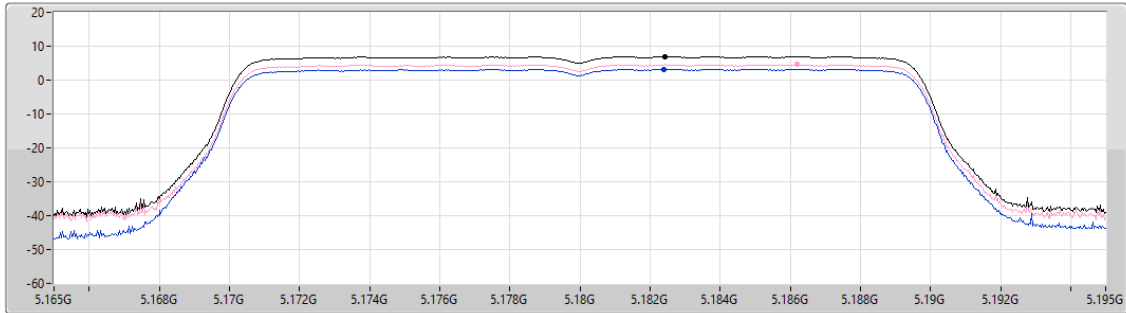
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

14/11/2024

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.95	6.95	3.27	4.55

Sum
Port 1
Port 2

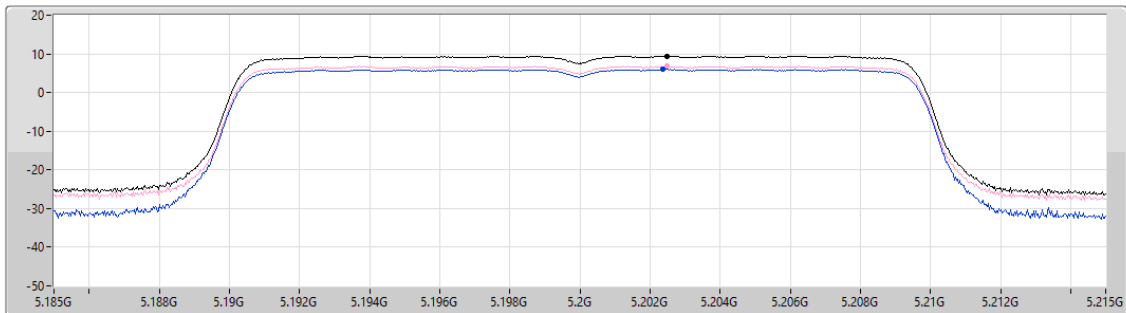
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5200MHz

14/11/2024

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.42	9.42	6.04	6.82

Sum
Port 1
Port 2

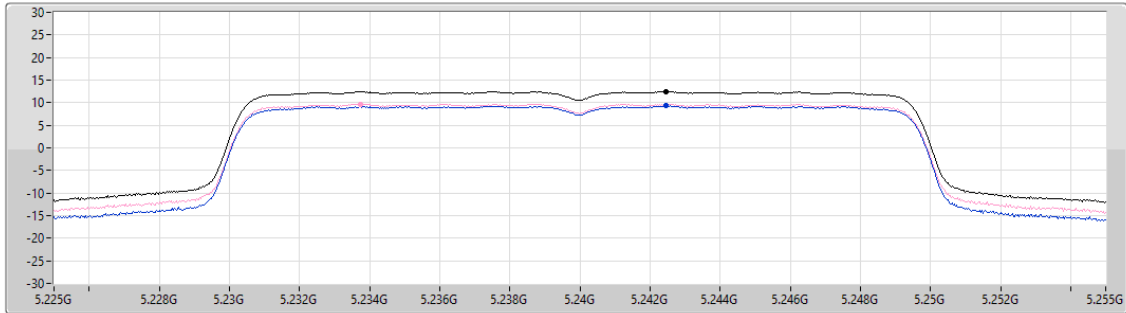
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5240MHz

14/11/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.45	12.45	9.28	9.70

Sum
Port 1
Port 2

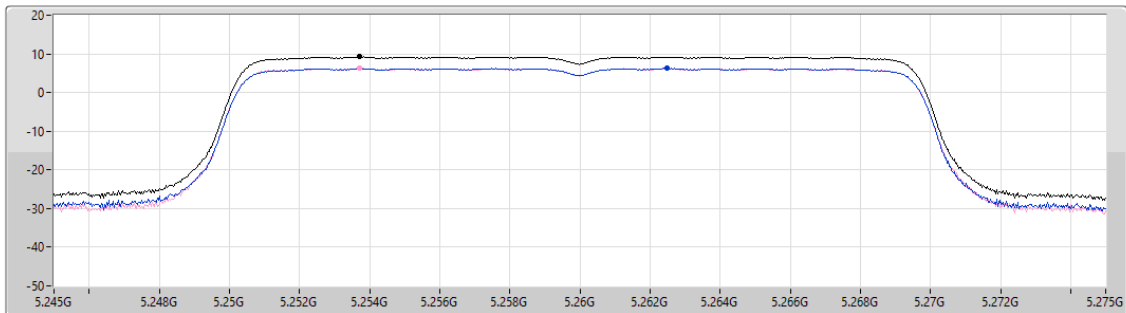
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5260MHz

14/11/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.24	9.24	6.26	6.34

Sum
Port 1
Port 2

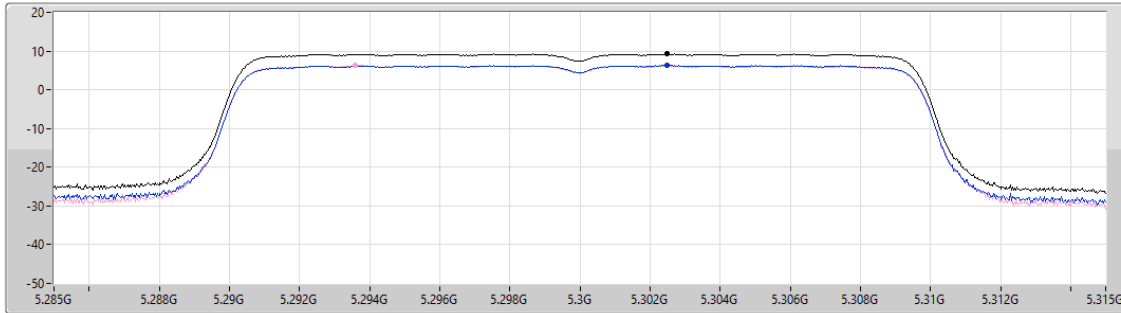
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5300MHz

14/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.26	9.26	6.32	6.28

Sum
Port 1
Port 2

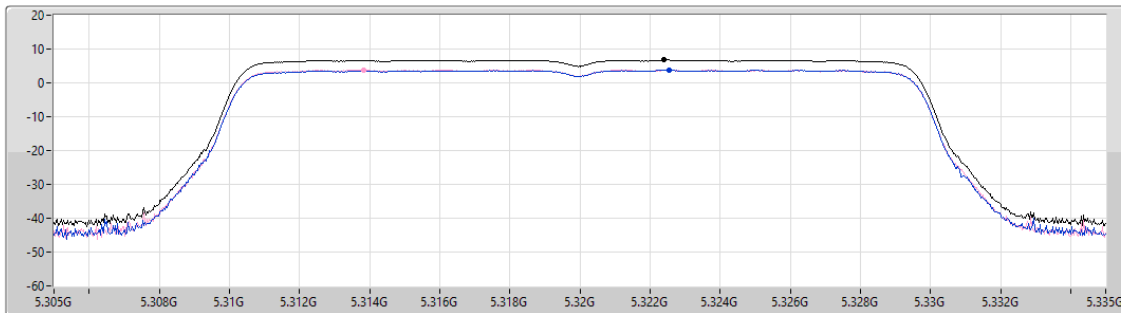
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5320MHz

14/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.75	6.75	3.75	3.84

Sum
Port 1
Port 2

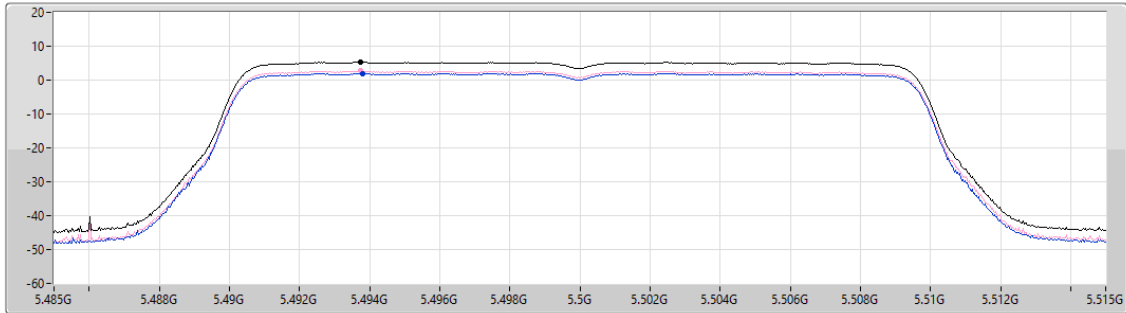
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5500MHz

14/11/2024

CF (Hz)
5.5G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum
Port 1
Port 2

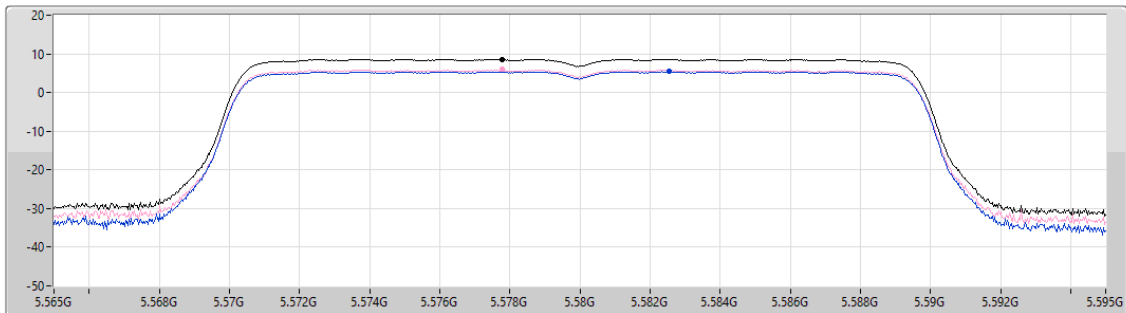
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5580MHz

14/11/2024

CF (Hz)
5.58G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum
Port 1
Port 2

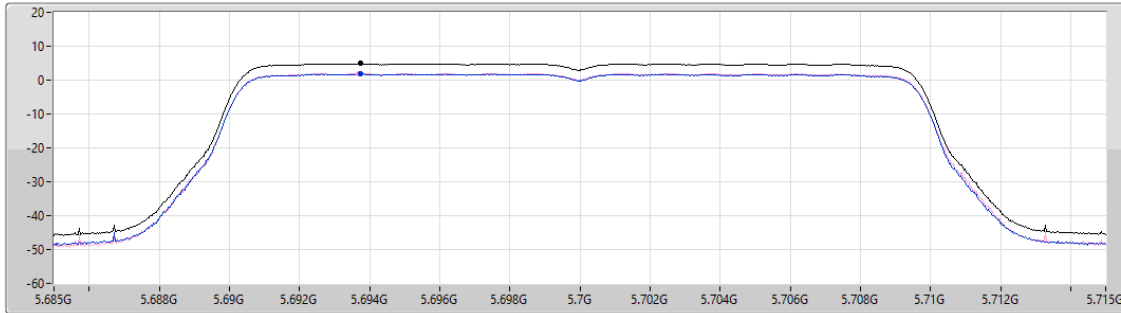
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5700MHz

14/11/2024

CF (Hz)
5.7G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.86	4.86	1.77	1.99

Sum
Port 1
Port 2

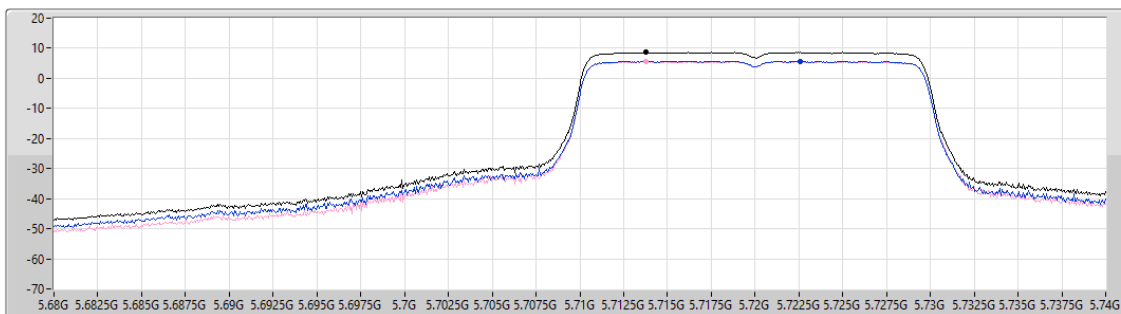
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)
5.71G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.65	8.65	5.73	5.62

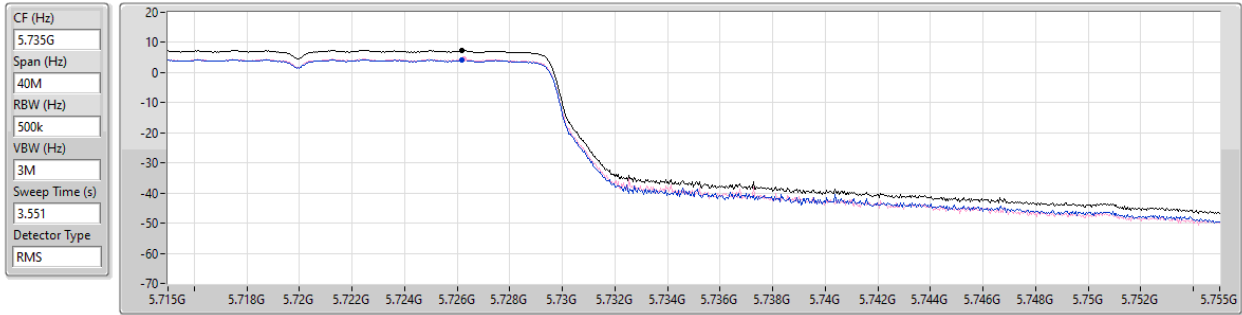
Sum
Port 1
Port 2

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

14/11/2024



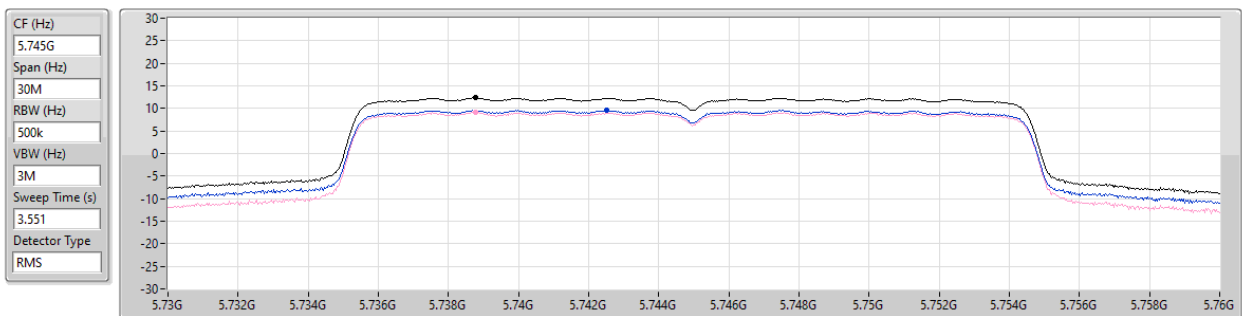
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.21	7.21	4.09	4.37

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5745MHz

14/11/2024



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.35	12.35	9.59	9.14

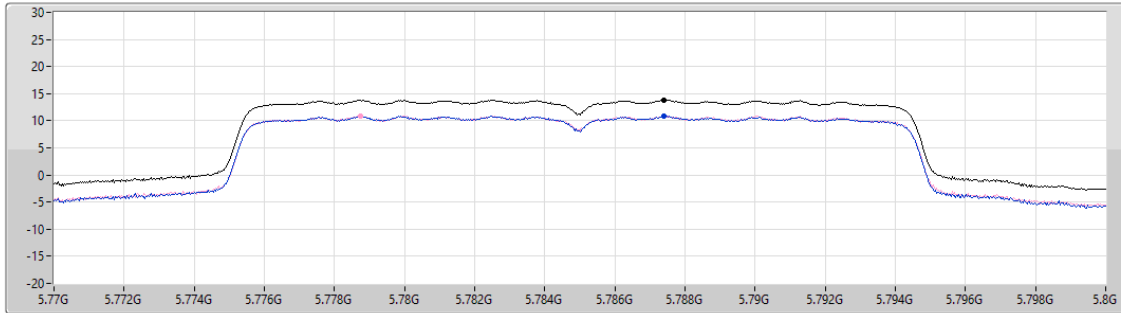
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5785MHz

14/11/2024

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.84	13.84	10.85	10.87

Sum
Port 1
Port 2

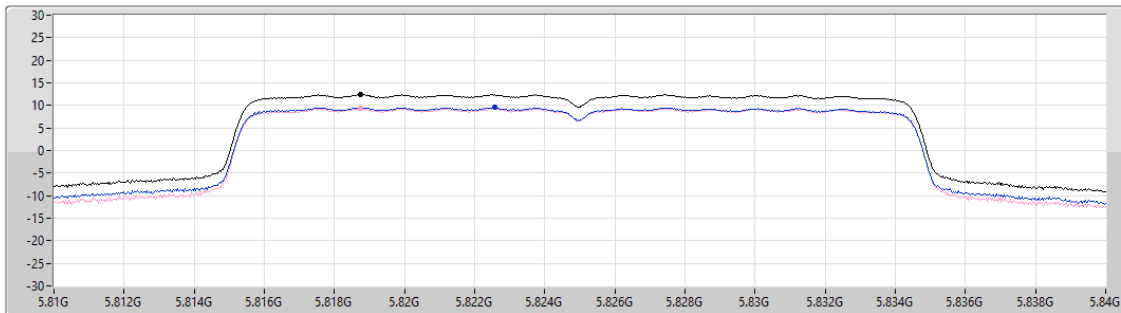
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5825MHz

14/11/2024

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
3.551
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.40	12.40	9.50	9.34

Sum
Port 1
Port 2

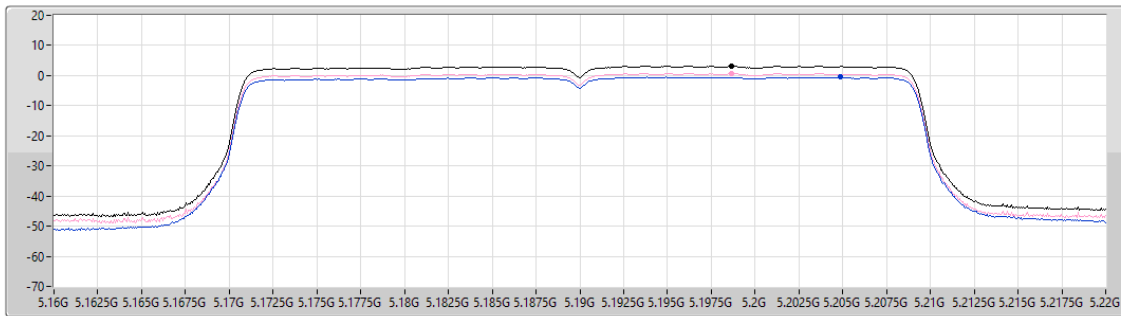
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5190MHz

14/11/2024

CF (Hz)
5.19G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.368
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.10	3.10	-0.52	0.68

Sum
Port 1
Port 2

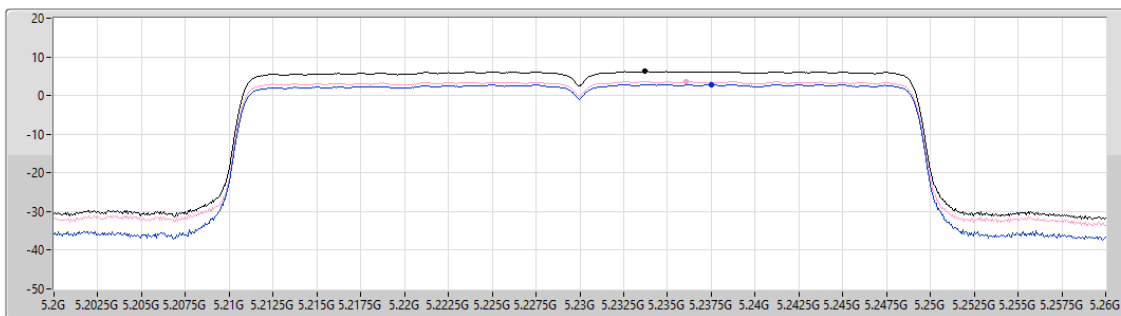
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

14/11/2024

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.368
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.22	6.22	2.85	3.60

Sum
Port 1
Port 2

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5270MHz

14/11/2024

CF (Hz)
5.27G

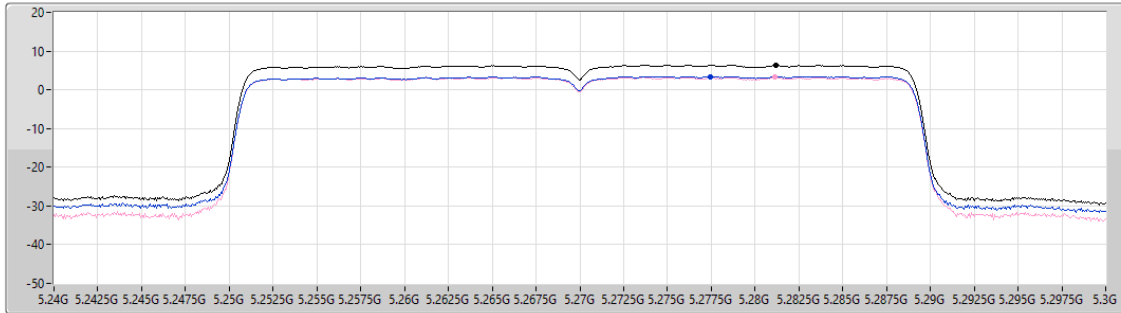
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.368

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.32	6.32	3.45	3.20

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5310MHz

14/11/2024

CF (Hz)
5.31G

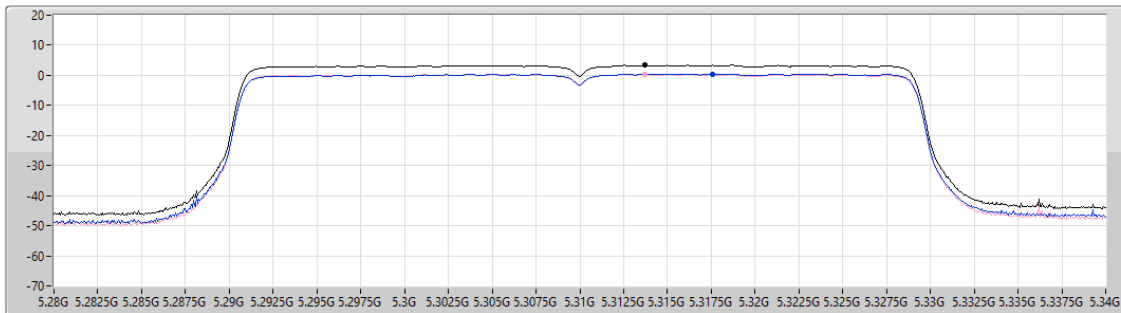
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.368

Detector Type
RMS



Sum 

Port 1 

Port 2 

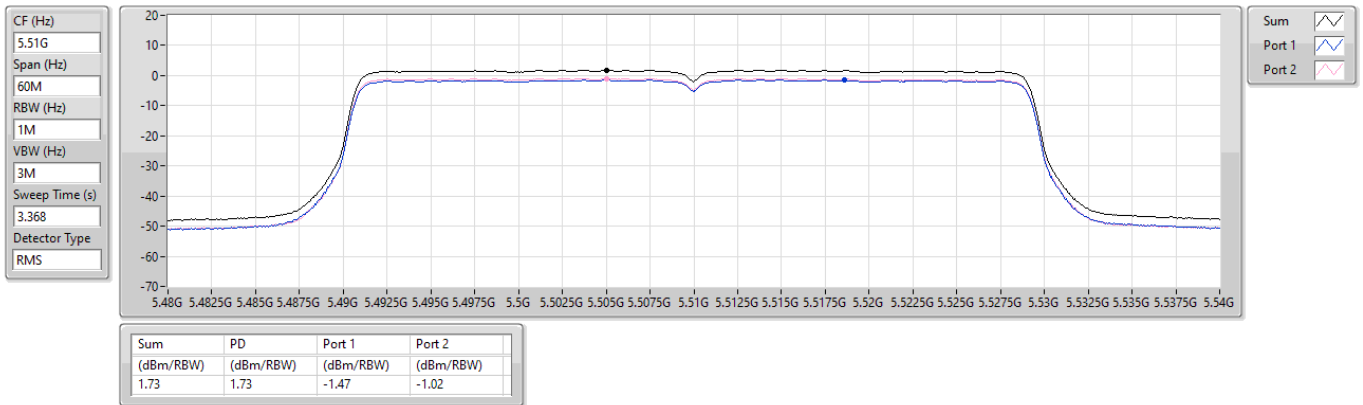
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.39	3.39	0.42	0.35

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5510MHz

14/11/2024

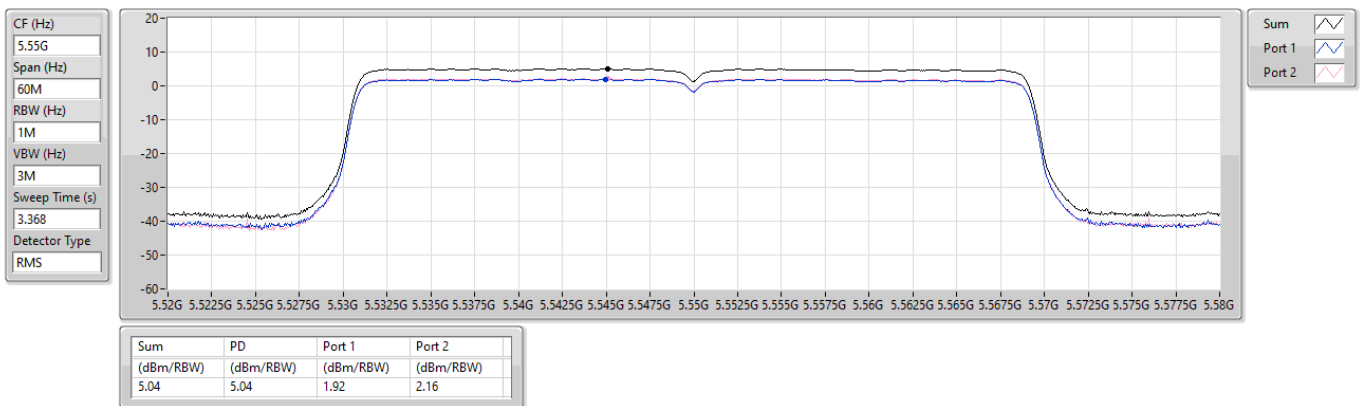


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5550MHz

14/11/2024

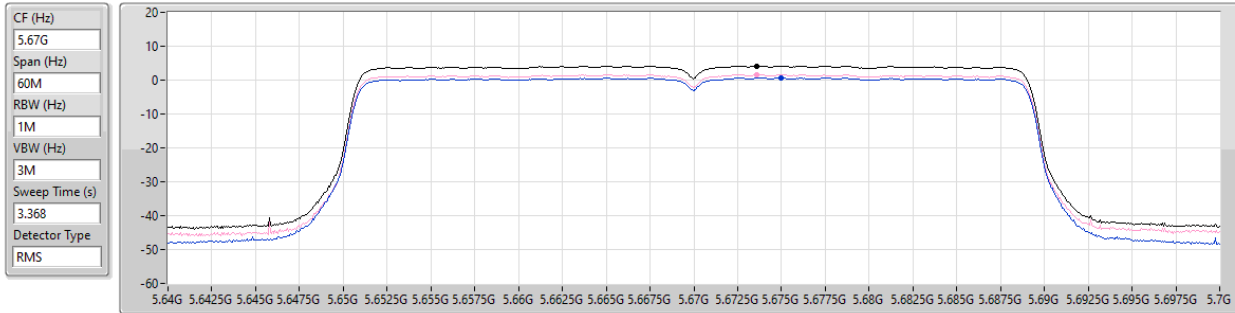


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5670MHz

14/11/2024



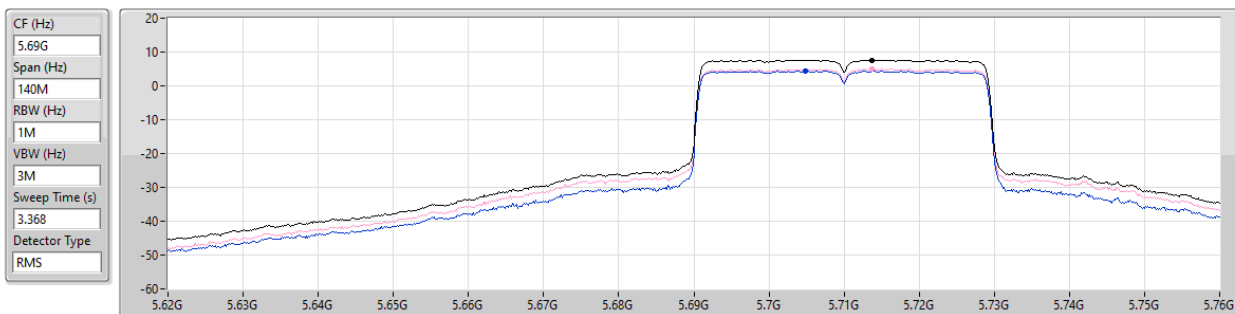
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.12	4.12	0.63	1.58

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

14/11/2024



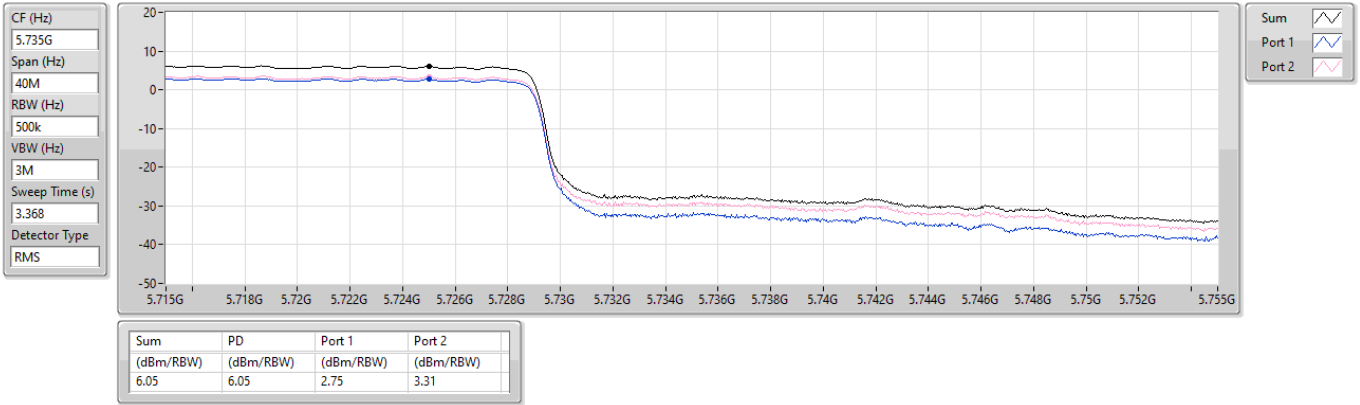
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.65	7.65	4.36	4.96

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

14/11/2024

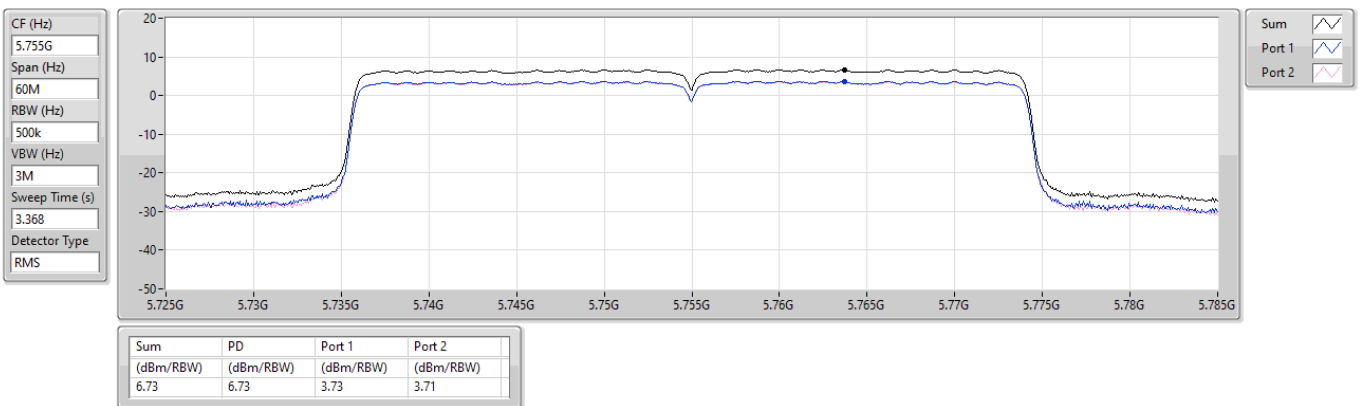


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5755MHz

14/11/2024



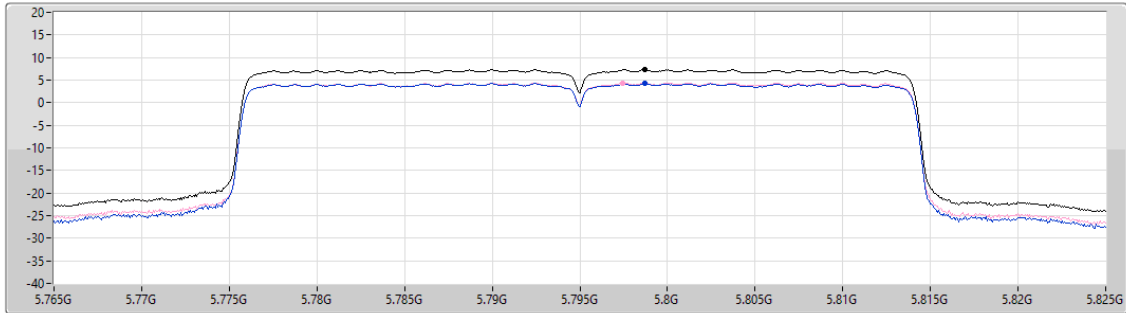
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5795MHz

14/11/2024

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
3.368
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.34	7.34	4.29	4.40

Sum
Port 1
Port 2

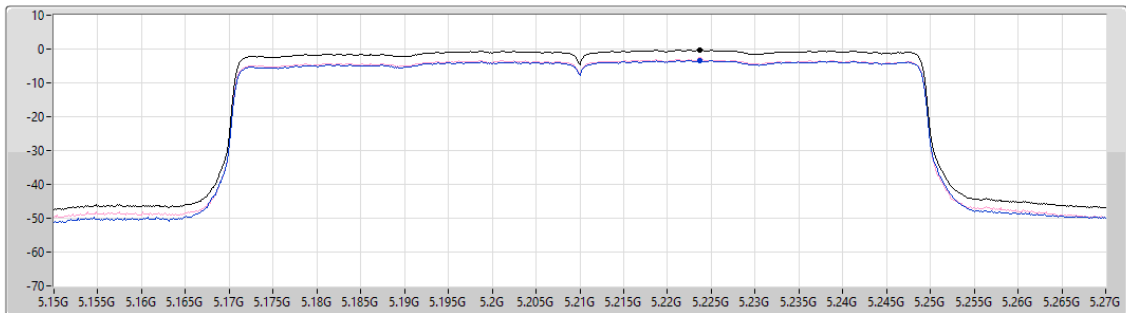
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

14/11/2024

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.27
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.26	-0.26	-3.41	-3.13

Sum
Port 1
Port 2

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5290MHz

14/11/2024

CF (Hz)
5.29G

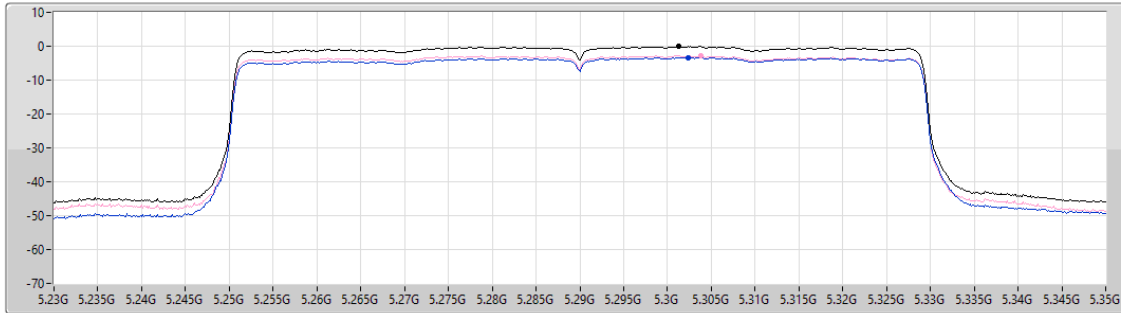
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.27

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.09	-0.09	-3.34	-2.85

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5530MHz

14/11/2024

CF (Hz)
5.53G

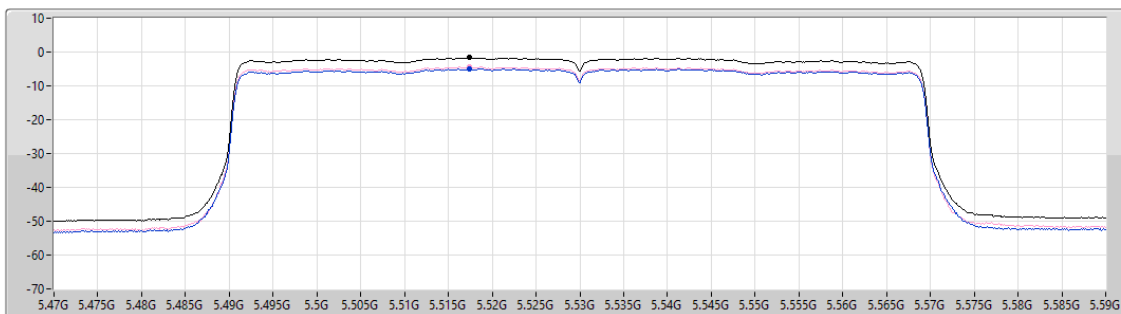
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.27

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.71	-1.71	-5.01	-4.44

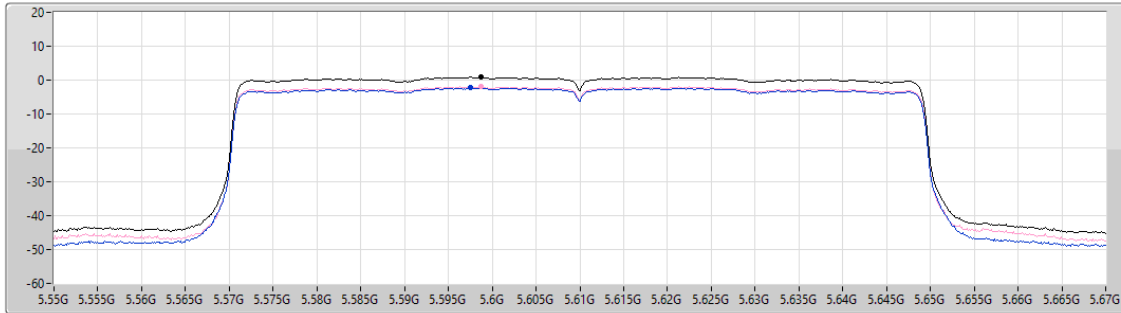
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5610MHz

14/11/2024

CF (Hz)
5.61G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.27
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.84	0.84	-2.32	-1.95

Sum
Port 1
Port 2

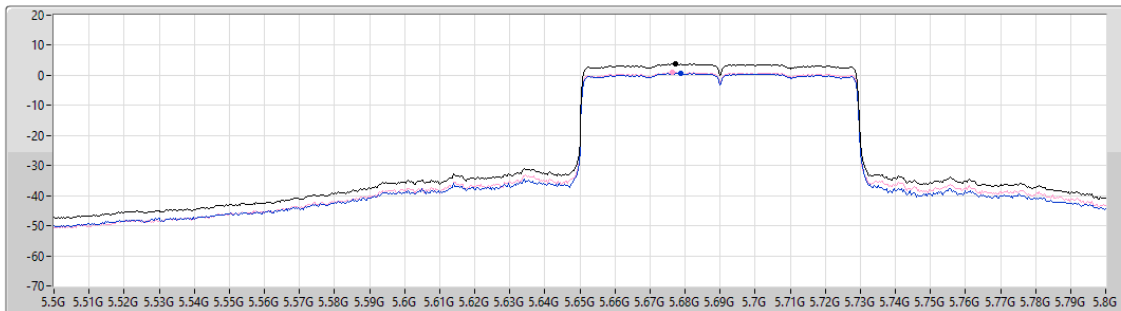
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)
5.65G
Span (Hz)
300M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.27
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.79	3.79	0.64	0.97

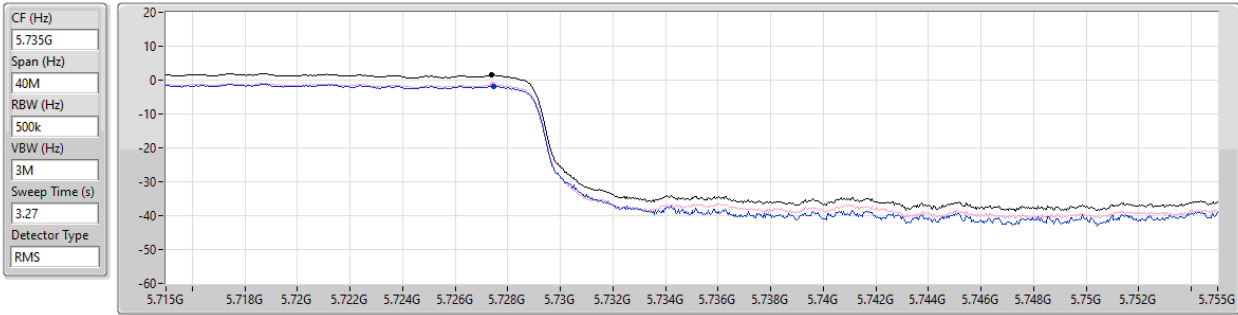
Sum
Port 1
Port 2

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

14/11/2024

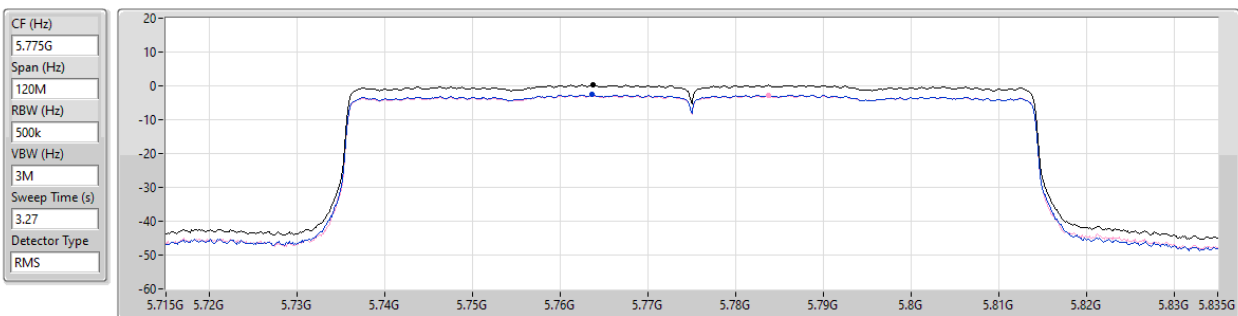


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5775MHz

14/11/2024

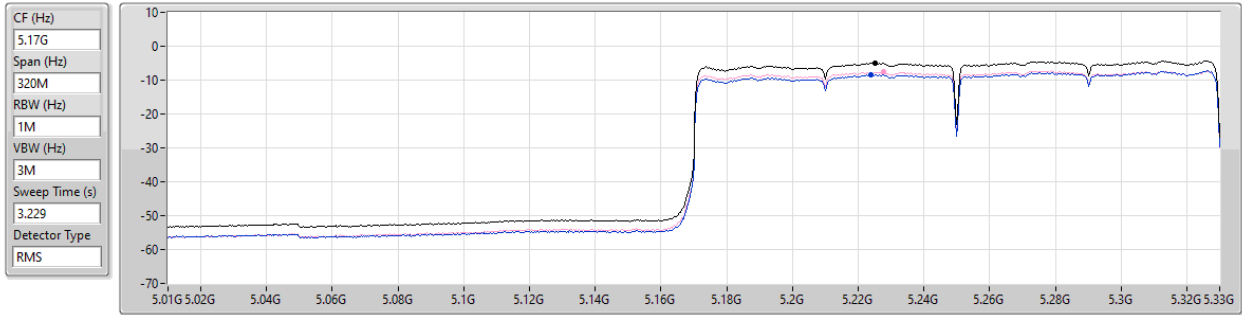


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

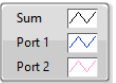
PSD

5250MHz Straddle 5.15-5.25GHz

14/11/2024



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.04	-5.04	-8.43	-7.64

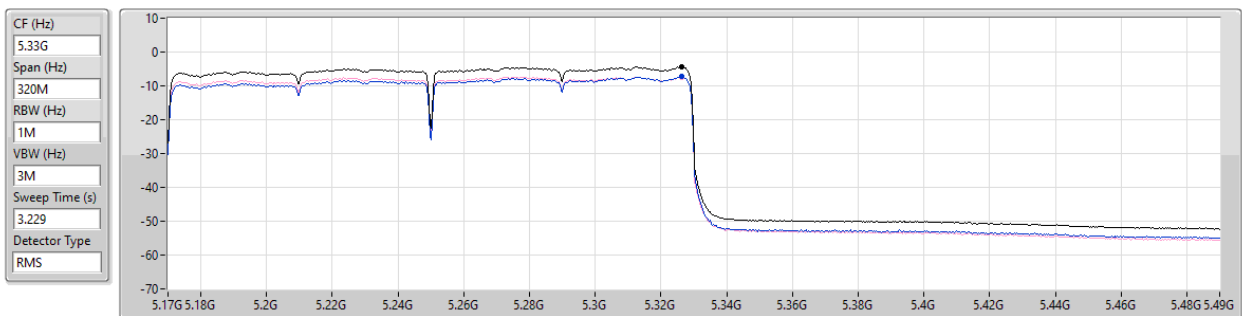


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

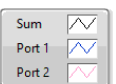
PSD

5250MHz Straddle 5.25-5.35GHz

14/11/2024



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.33	-4.33	-7.33	-7.35

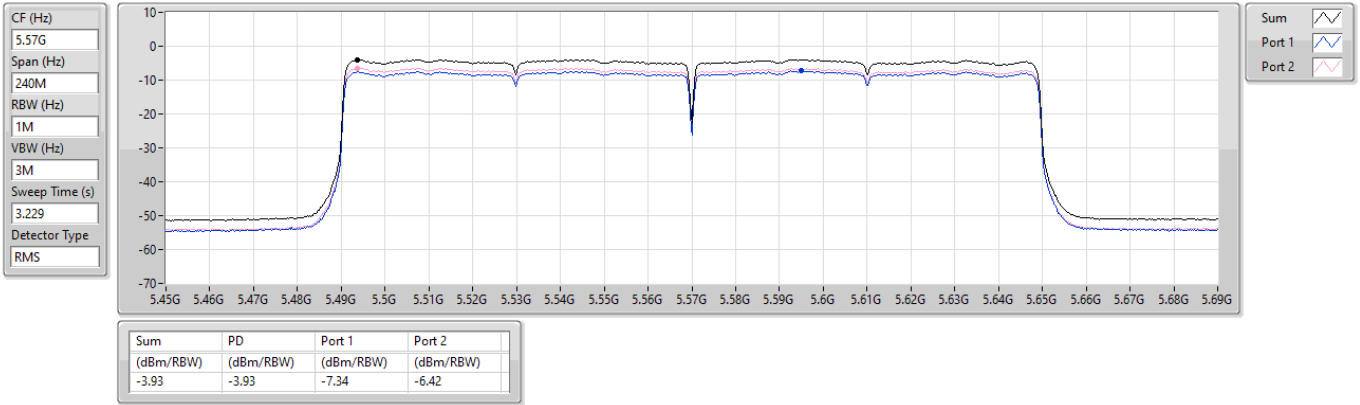


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5570MHz

14/11/2024



Test Mode: Mode 7

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	7.29
802.11be EHT20_Nss1,(MCS0)_4TX	3.90
802.11be EHT40_Nss1,(MCS0)_4TX	2.22
802.11be EHT80_Nss1,(MCS0)_4TX	-1.86
802.11be EHT160_Nss1,(MCS0)_4TX	-5.62
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	4.02
802.11be EHT20_Nss1,(MCS0)_4TX	4.01
802.11be EHT40_Nss1,(MCS0)_4TX	4.01
802.11be EHT80_Nss1,(MCS0)_4TX	-4.17
802.11be EHT160_Nss1,(MCS0)_4TX	-5.09
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_4TX	4.04
802.11be EHT20_Nss1,(MCS0)_4TX	4.04
802.11be EHT40_Nss1,(MCS0)_4TX	4.04
802.11be EHT80_Nss1,(MCS0)_4TX	1.07
802.11be EHT160_Nss1,(MCS0)_4TX	-2.95
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	12.57
802.11be EHT20_Nss1,(MCS0)_4TX	11.29
802.11be EHT40_Nss1,(MCS0)_4TX	8.45
802.11be EHT80_Nss1,(MCS0)_4TX	1.81

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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	12.94	1.81	1.08	1.46	1.14	7.29	10.06
5200MHz	Pass	12.94	0.23	-0.58	-0.07	-0.72	5.64	10.06
5240MHz	Pass	12.94	0.96	-0.63	0.40	-0.17	6.01	10.06
5260MHz	Pass	12.94	-1.96	-2.52	-1.68	-1.64	3.94	4.06
5300MHz	Pass	12.94	-2.25	-1.94	-1.59	-1.95	3.97	4.06
5320MHz	Pass	12.94	-1.91	-1.89	-1.41	-2.15	4.02	4.06
5500MHz	Pass	12.94	-1.92	-1.98	-1.47	-2.20	4.04	4.06
5580MHz	Pass	12.94	-1.95	-1.73	-1.68	-2.33	3.95	4.06
5700MHz	Pass	12.94	-1.82	-2.04	-1.85	-2.05	3.85	4.06
5720MHz Straddle 5.47-5.725GHz	Pass	12.94	-2.03	-1.65	-1.98	-2.09	3.86	4.06
5720MHz Straddle 5.725-5.85GHz	Pass	12.94	-3.70	-3.06	-3.45	-3.59	2.51	23.06
5745MHz	Pass	12.94	7.03	6.84	6.15	6.34	12.57	23.06
5785MHz	Pass	12.94	6.73	6.64	6.37	6.11	12.32	23.06
5825MHz	Pass	12.94	6.82	6.38	6.53	6.75	12.40	23.06
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	12.94	-2.86	-3.38	-2.69	-3.15	2.94	10.06
5200MHz	Pass	12.94	-2.19	-2.81	-1.69	-2.96	3.57	10.06
5240MHz	Pass	12.94	-1.42	-2.71	-1.58	-2.66	3.90	10.06
5260MHz	Pass	12.94	-2.37	-2.14	-1.55	-1.88	4.01	4.06
5300MHz	Pass	12.94	-2.33	-1.93	-1.56	-1.98	4.01	4.06
5320MHz	Pass	12.94	-3.72	-3.42	-2.65	-3.38	2.66	4.06
5500MHz	Pass	12.94	-1.89	-2.04	-1.91	-2.12	4.00	4.06
5580MHz	Pass	12.94	-2.22	-1.76	-1.98	-1.94	3.97	4.06
5700MHz	Pass	12.94	-1.94	-1.99	-1.72	-1.97	4.04	4.06
5720MHz Straddle 5.47-5.725GHz	Pass	12.94	-2.11	-1.74	-1.92	-2.09	3.98	4.06
5720MHz Straddle 5.725-5.85GHz	Pass	12.94	-3.81	-3.23	-3.36	-3.81	2.45	23.06
5745MHz	Pass	12.94	5.72	5.67	4.91	5.07	11.29	23.06
5785MHz	Pass	12.94	5.25	5.06	4.89	4.56	10.94	23.06
5825MHz	Pass	12.94	5.41	5.15	5.16	5.54	11.27	23.06
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	12.94	-4.83	-5.28	-4.80	-5.80	0.78	10.06
5230MHz	Pass	12.94	-2.96	-4.23	-3.43	-4.31	2.22	10.06
5270MHz	Pass	12.94	-1.70	-2.12	-2.20	-1.76	4.01	4.06
5310MHz	Pass	12.94	-7.06	-7.29	-7.32	-7.49	-1.36	4.06
5510MHz	Pass	12.94	-2.91	-3.92	-3.97	-3.89	2.36	4.06
5550MHz	Pass	12.94	-1.09	-2.05	-2.30	-2.43	3.91	4.06
5670MHz	Pass	12.94	-1.52	-1.85	-1.69	-2.76	4.04	4.06
5710MHz Straddle 5.47-5.725GHz	Pass	12.94	-1.63	-1.73	-2.00	-2.84	3.91	4.06
5710MHz Straddle 5.725-5.85GHz	Pass	12.94	-3.40	-3.29	-3.44	-4.64	2.35	23.06
5755MHz	Pass	12.94	2.12	2.40	1.80	1.85	8.05	23.06
5795MHz	Pass	12.94	2.56	2.53	2.39	2.49	8.45	23.06
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	12.94	-7.45	-7.89	-7.79	-8.04	-1.86	10.06
5290MHz	Pass	12.94	-10.21	-10.13	-9.71	-10.19	-4.17	4.06
5530MHz	Pass	12.94	-6.54	-6.94	-6.73	-7.67	-0.96	4.06
5610MHz	Pass	12.94	-5.48	-4.84	-3.59	-5.87	1.07	4.06
5690MHz Straddle 5.47-5.725GHz	Pass	12.94	-5.14	-5.26	-4.83	-5.53	0.82	4.06
5690MHz Straddle 5.725-5.85GHz	Pass	12.94	-7.39	-7.04	-6.51	-7.77	-1.15	23.06
5775MHz	Pass	12.94	-4.03	-3.84	-3.94	-5.03	1.81	23.06
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	12.94	-10.87	-11.98	-11.64	-12.04	-5.62	10.06
5250MHz Straddle 5.25-5.35GHz	Pass	12.94	-10.55	-11.09	-11.29	-11.16	-5.09	4.06
5570MHz	Pass	12.94	-8.58	-8.78	-8.39	-9.44	-2.95	4.06



PSD

Appendix D.7

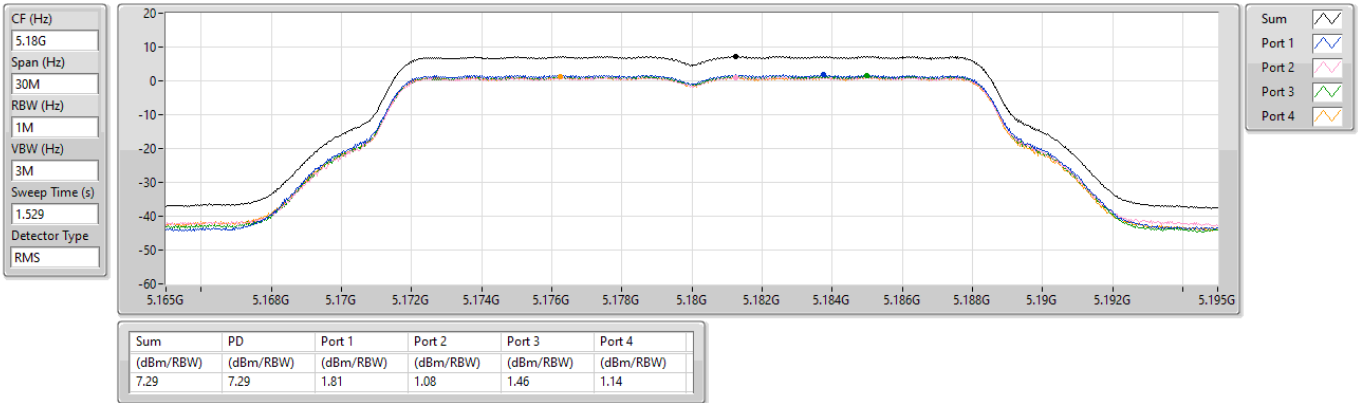
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

PSD

5180MHz

17/12/2024

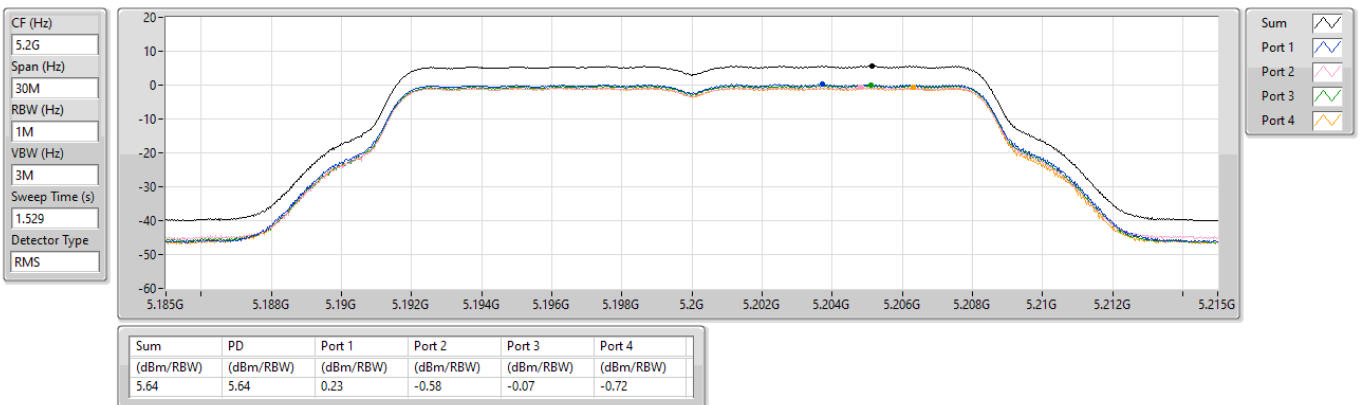


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

17/12/2024

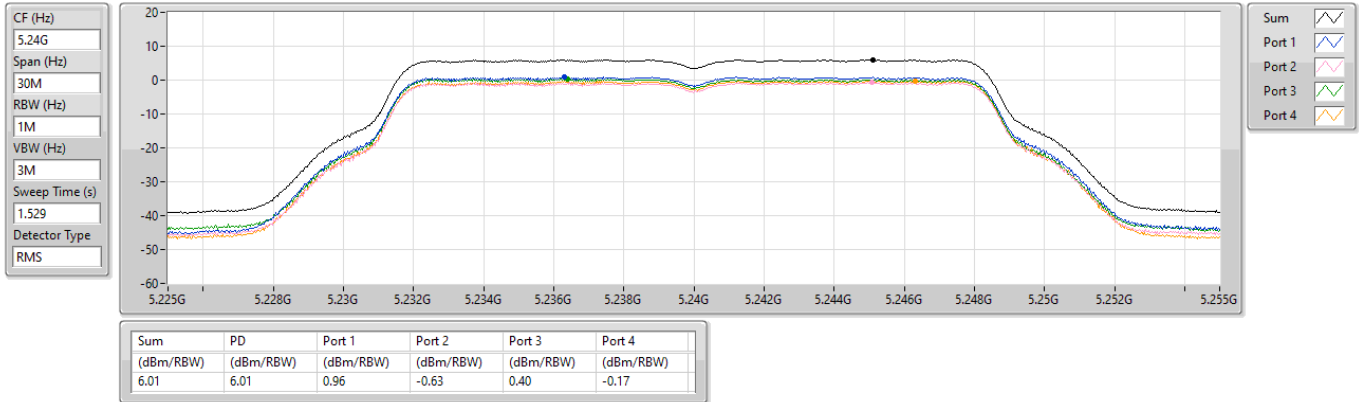


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

17/12/2024

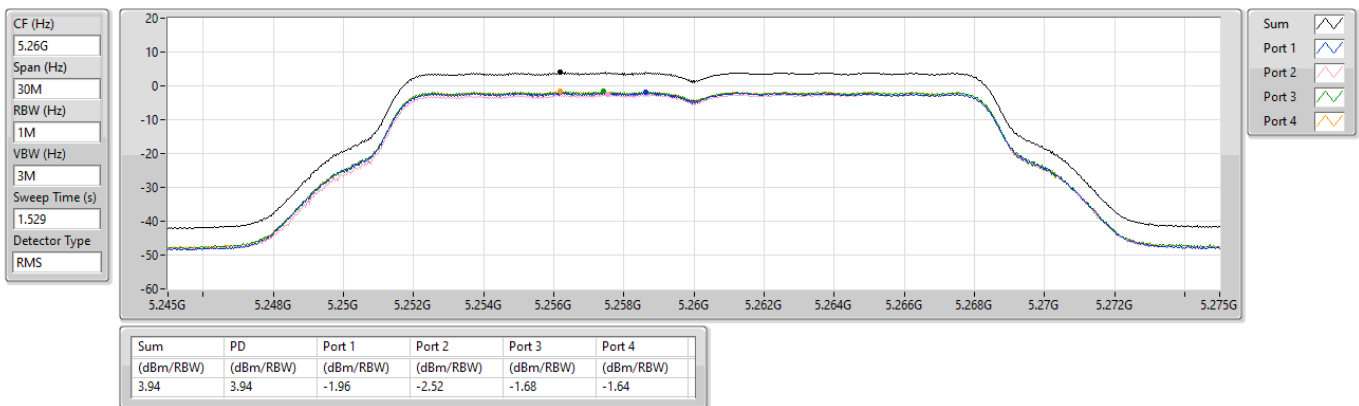


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

17/12/2024



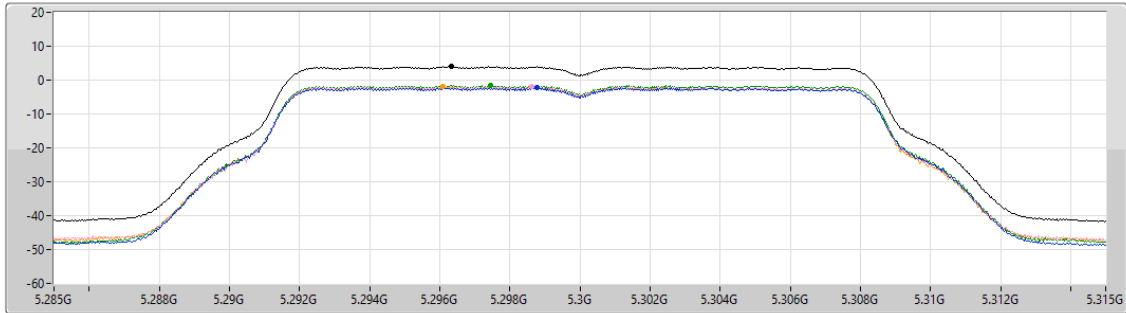
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

17/12/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
1.529
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

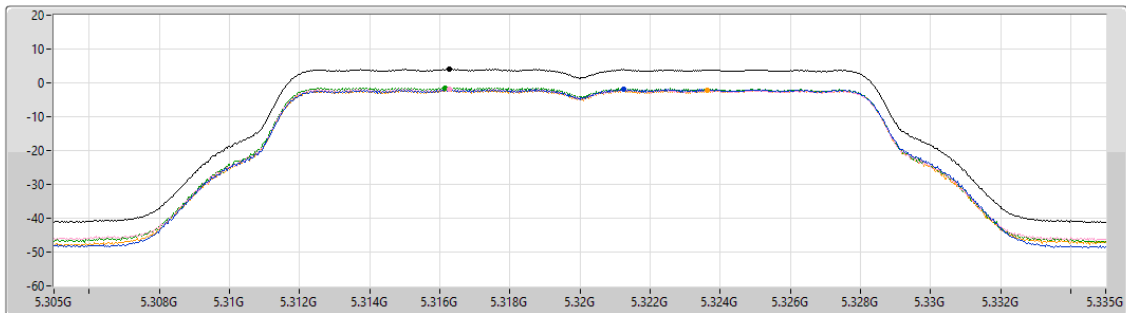
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5320MHz

17/12/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
1.529
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

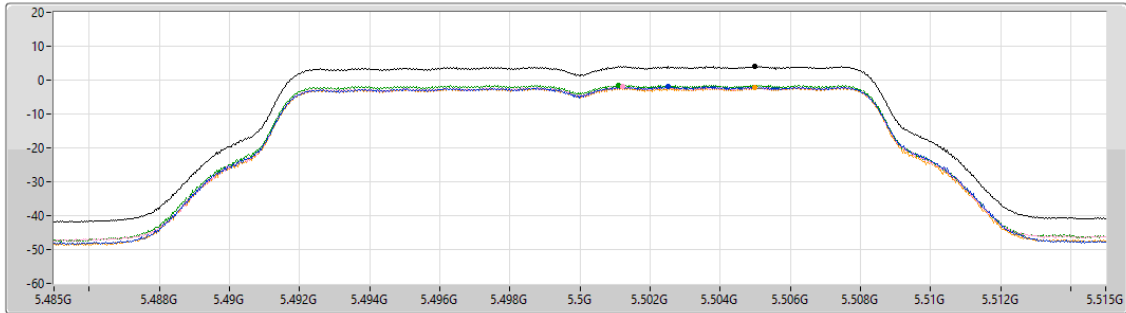
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5500MHz

17/12/2024

CF (Hz)
5.5G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
1.529
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

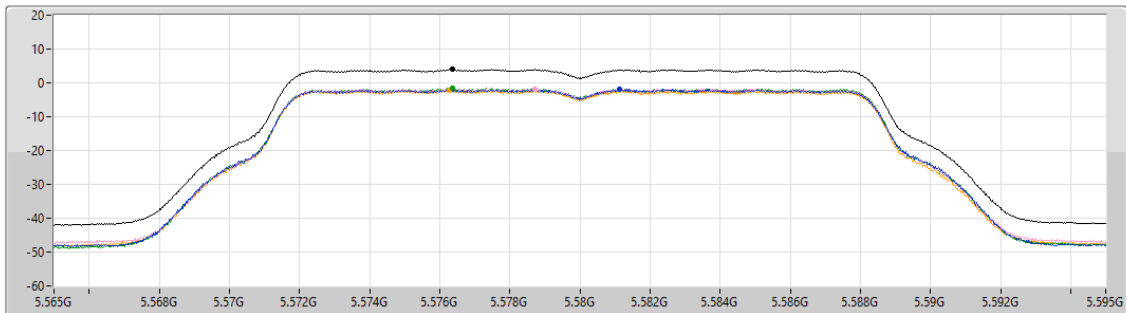
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5580MHz

17/12/2024

CF (Hz)
5.58G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
1.529
Detector Type
RMS



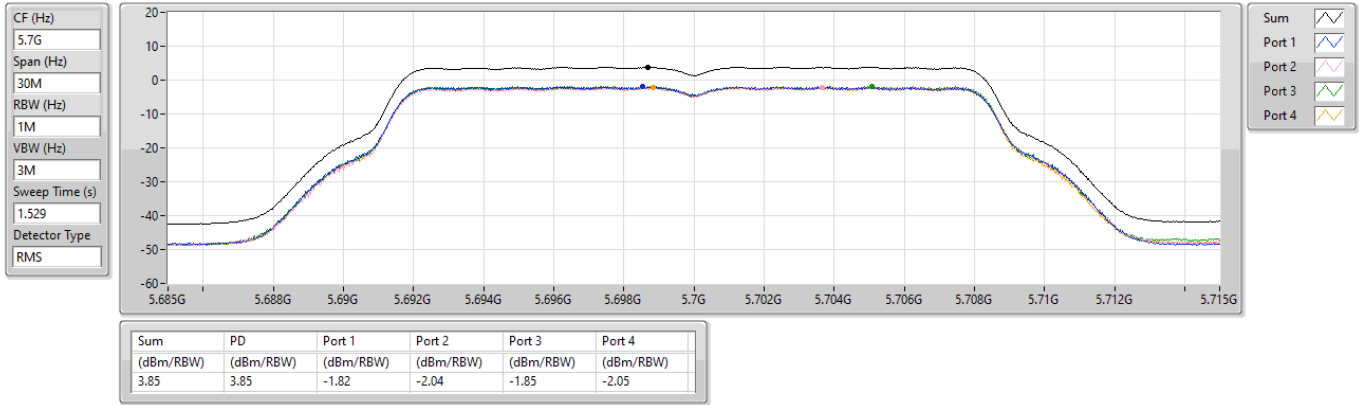
Sum
Port 1
Port 2
Port 3
Port 4

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

PSD

5700MHz

17/12/2024

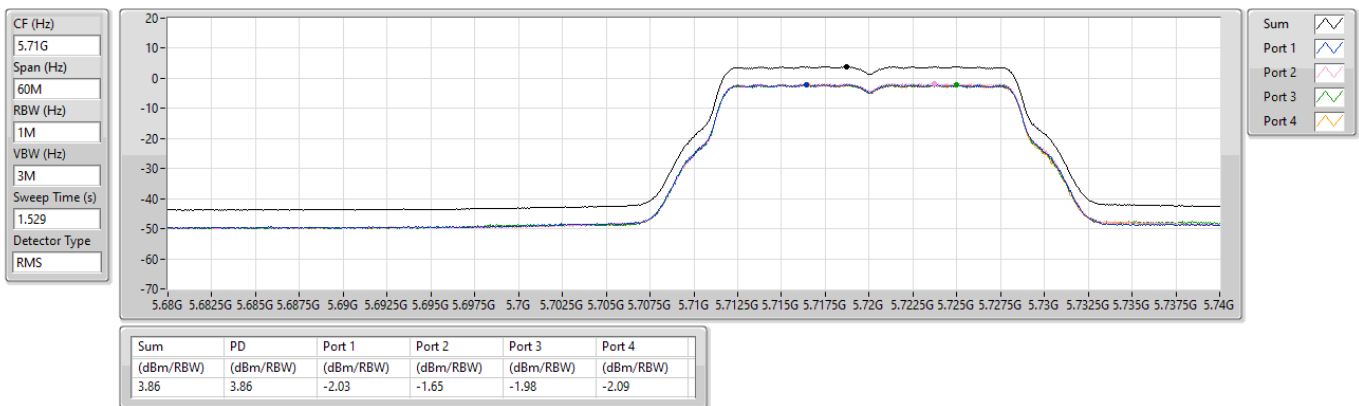


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/12/2024

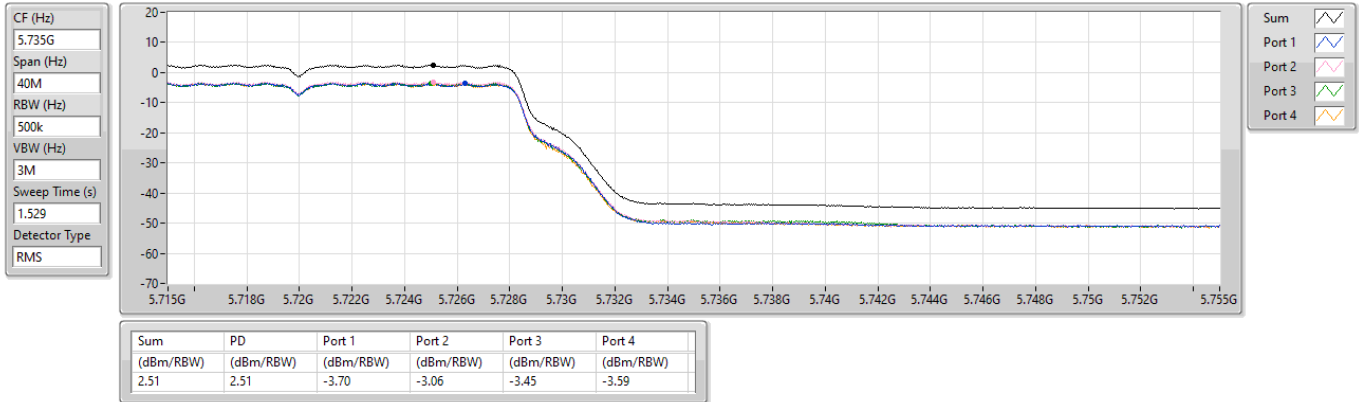


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

17/12/2024

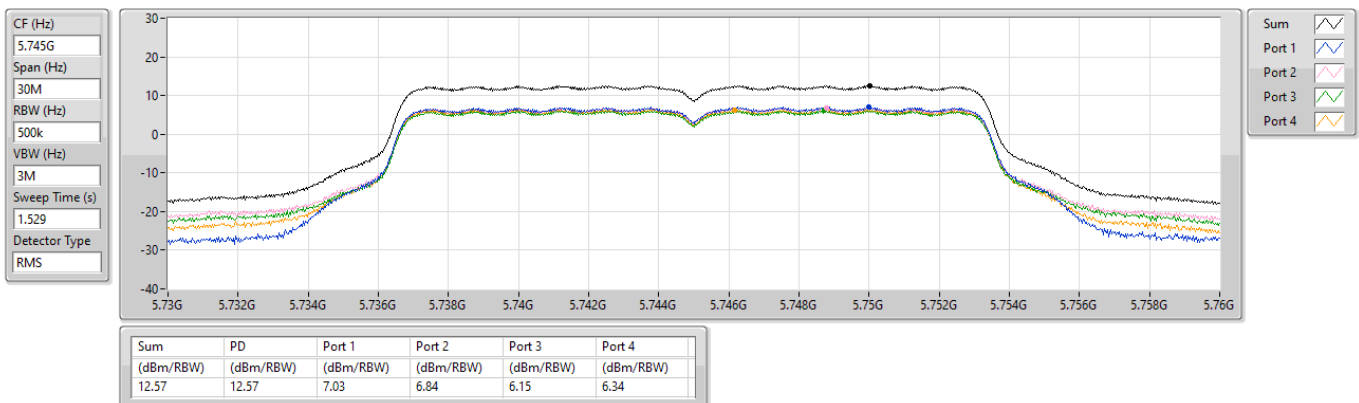


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

17/12/2024



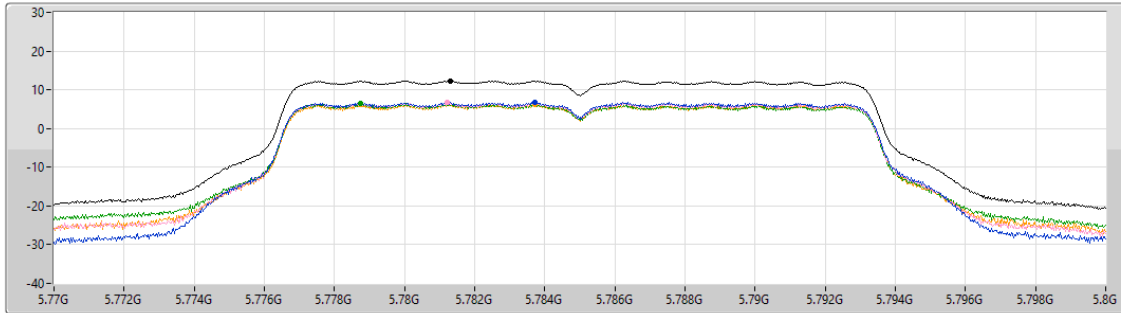
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

17/12/2024

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
1.529
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
12.32	12.32	6.73	6.64	6.37	6.11

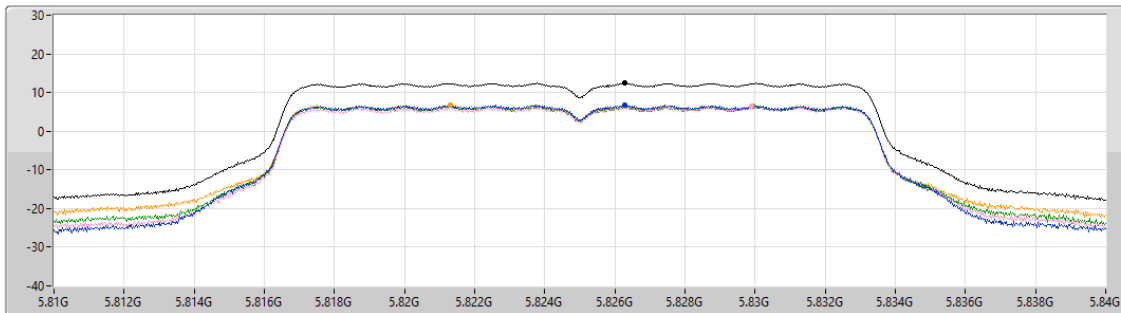
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

17/12/2024

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
1.529
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

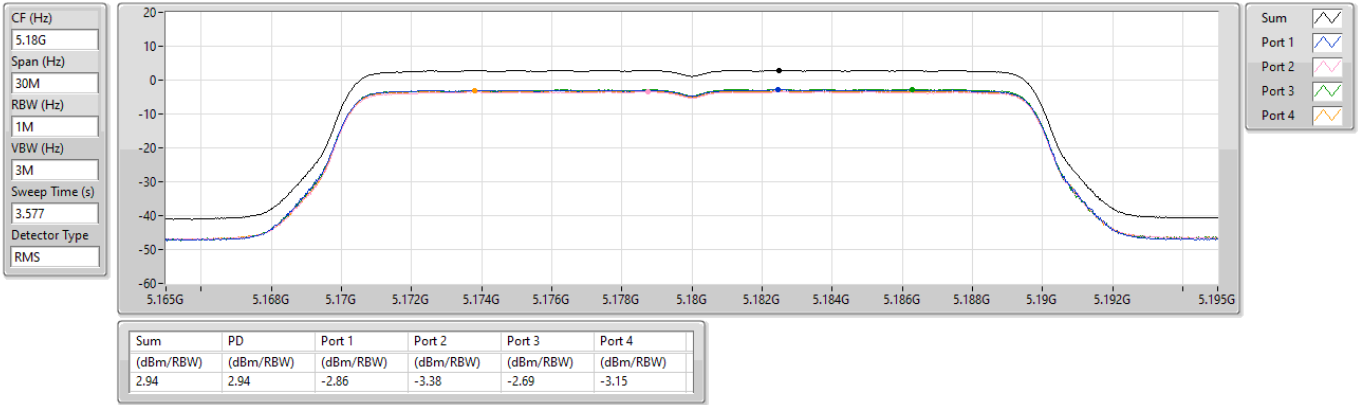
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
12.40	12.40	6.82	6.38	6.53	6.75

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

17/12/2024

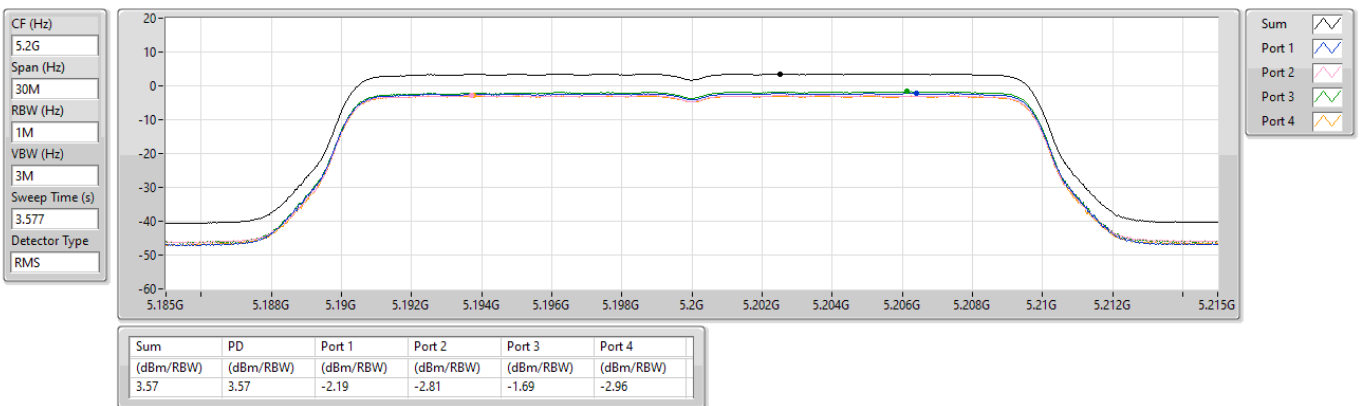


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

17/12/2024

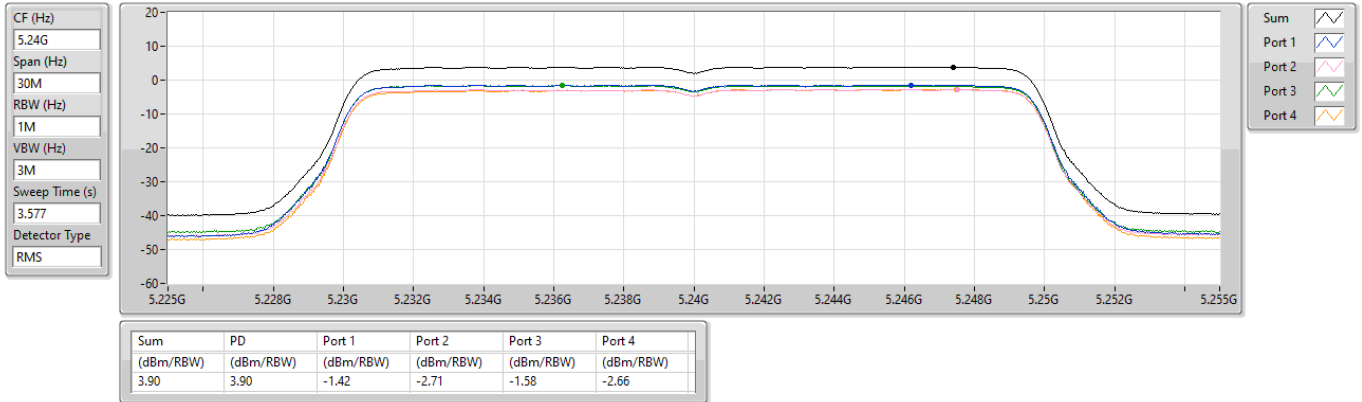


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5240MHz

17/12/2024

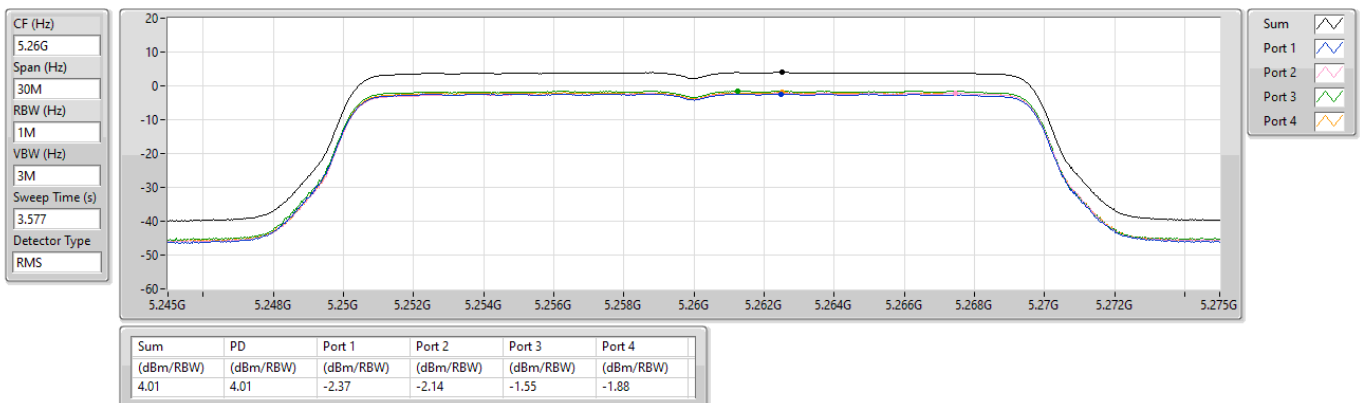


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5260MHz

17/12/2024

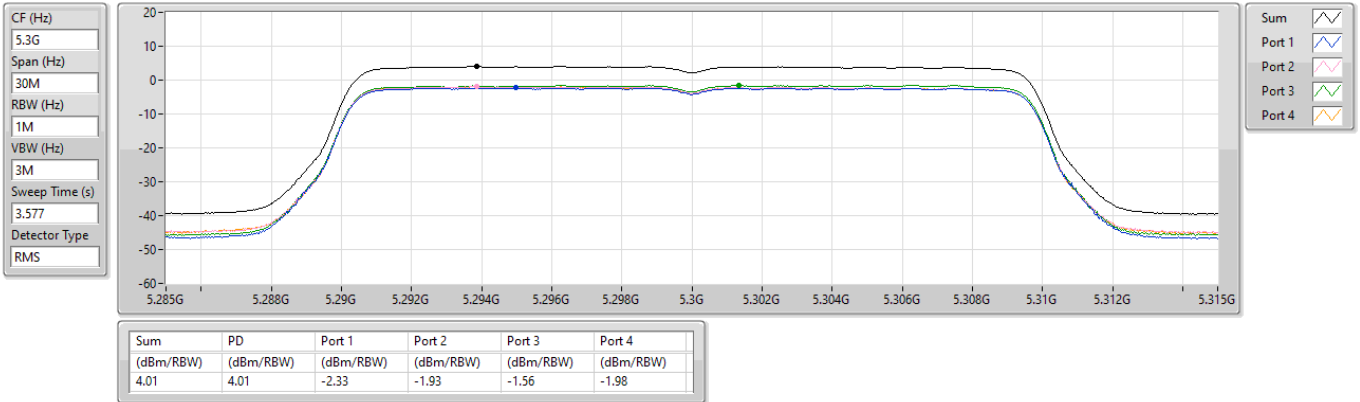


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5300MHz

17/12/2024

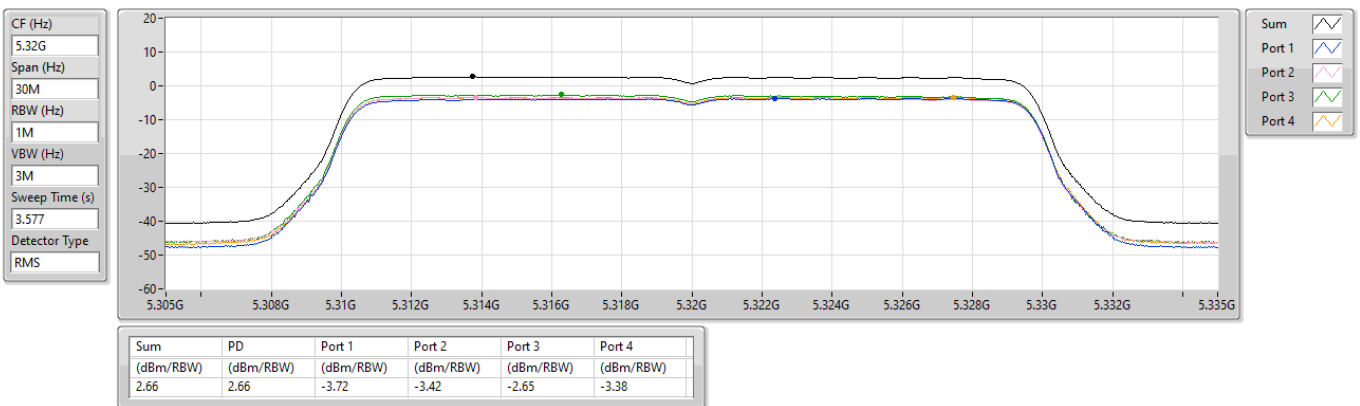


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5320MHz

17/12/2024

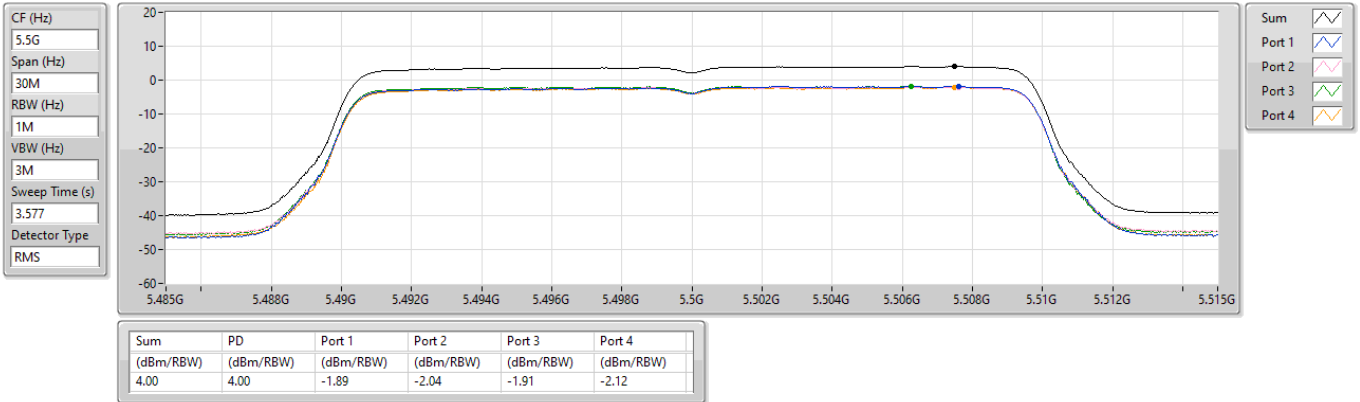


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5500MHz

17/12/2024

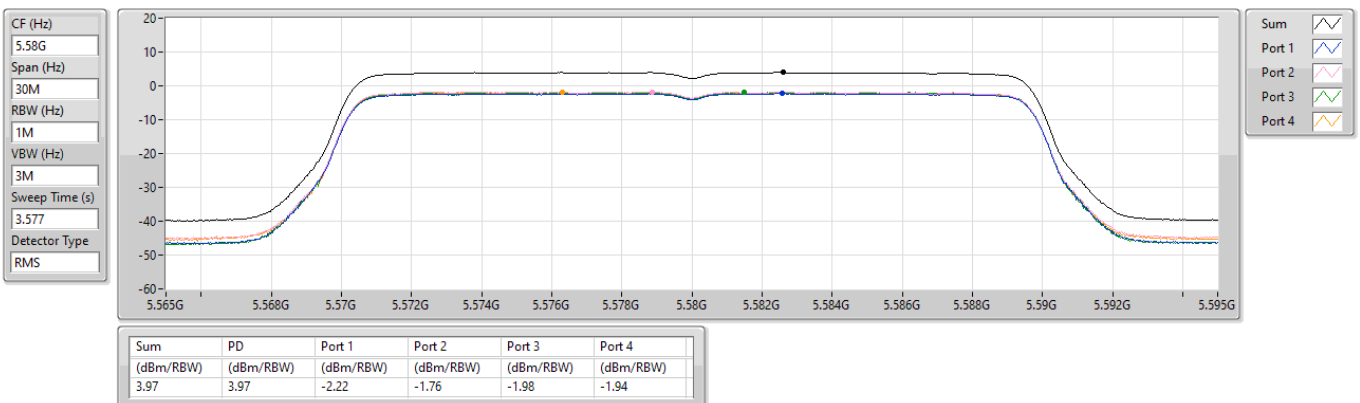


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5580MHz

17/12/2024

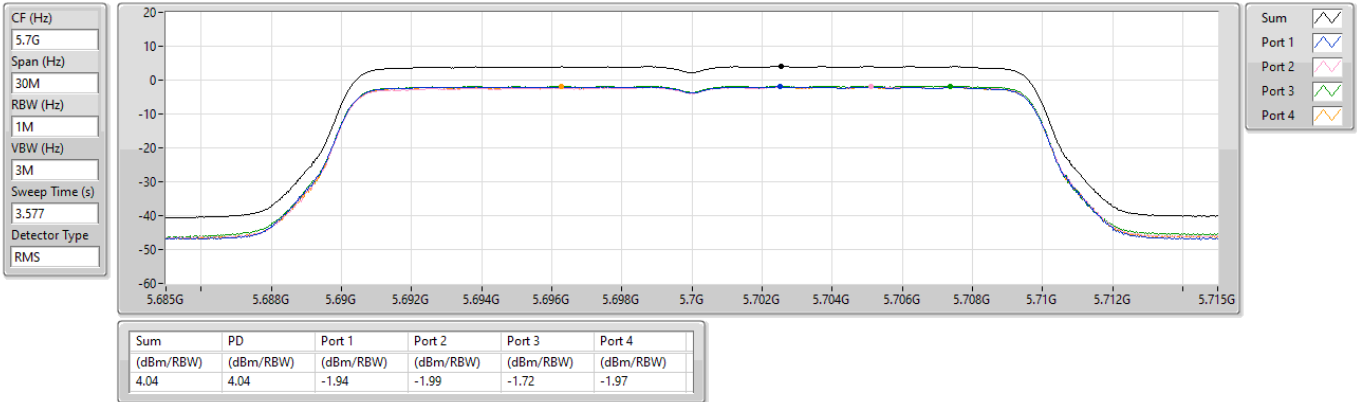


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5700MHz

17/12/2024

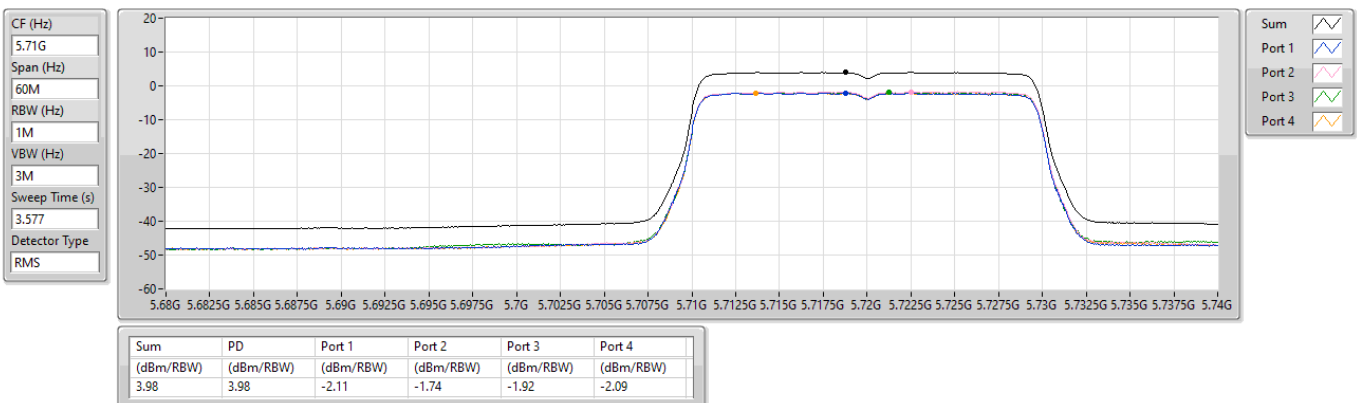


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/12/2024

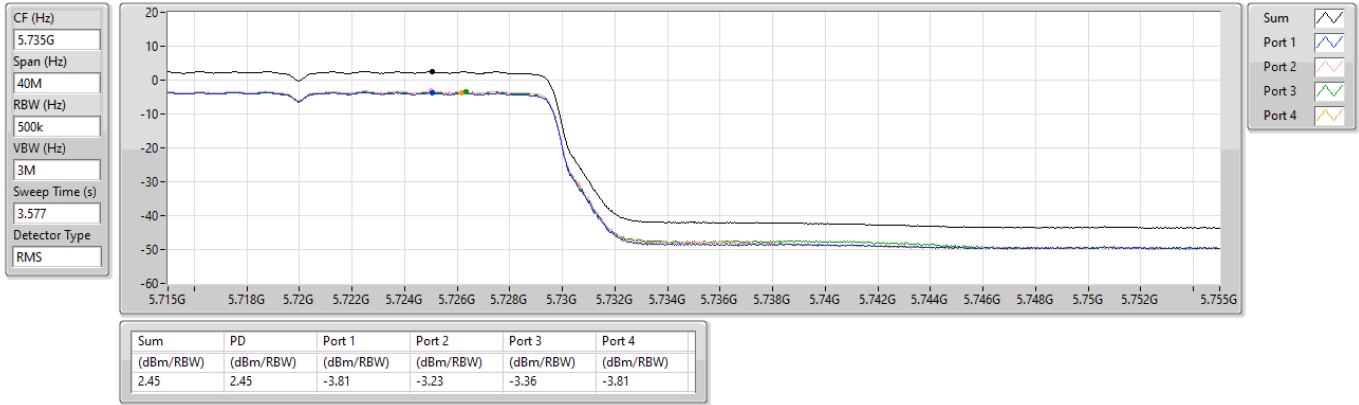


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

17/12/2024

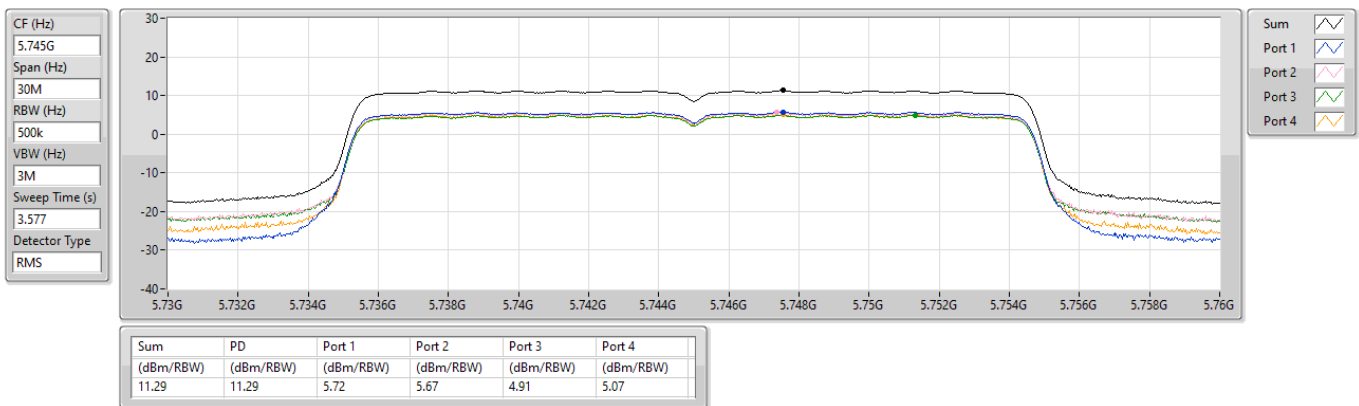


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5745MHz

17/12/2024



5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5785MHz

17/12/2024

CF (Hz)
5.785G

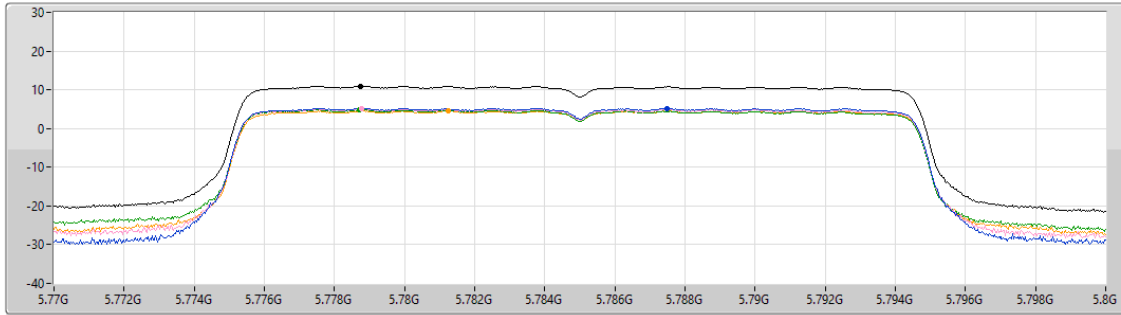
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
3.577

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)
10.94	10.94	5.25	5.06	4.89	4.56

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5825MHz

17/12/2024

CF (Hz)
5.825G

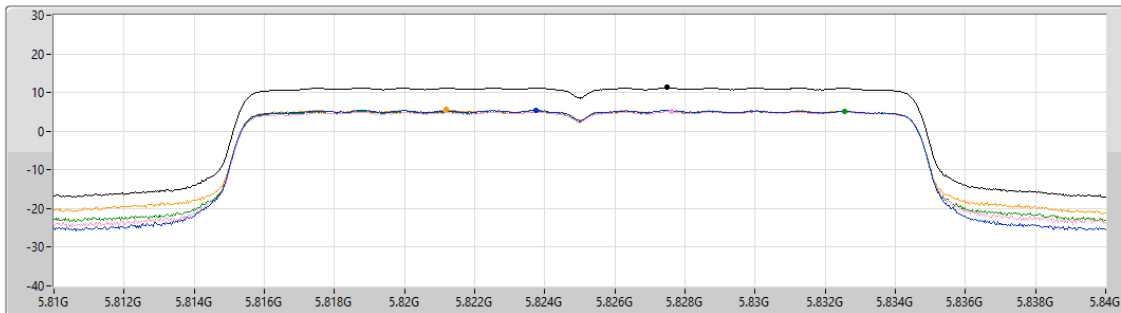
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
3.577

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

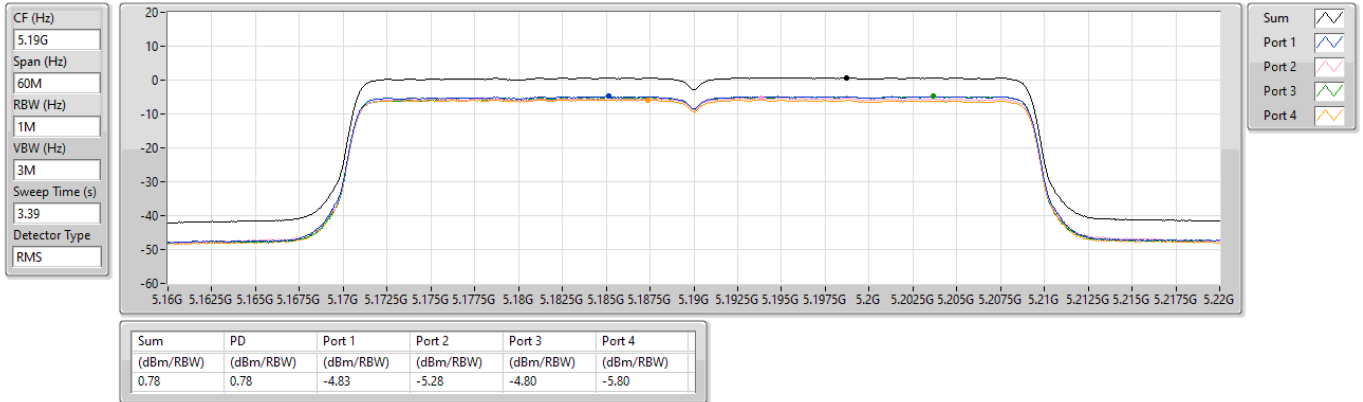
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.27	11.27	5.41	5.15	5.16	5.54

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

17/12/2024

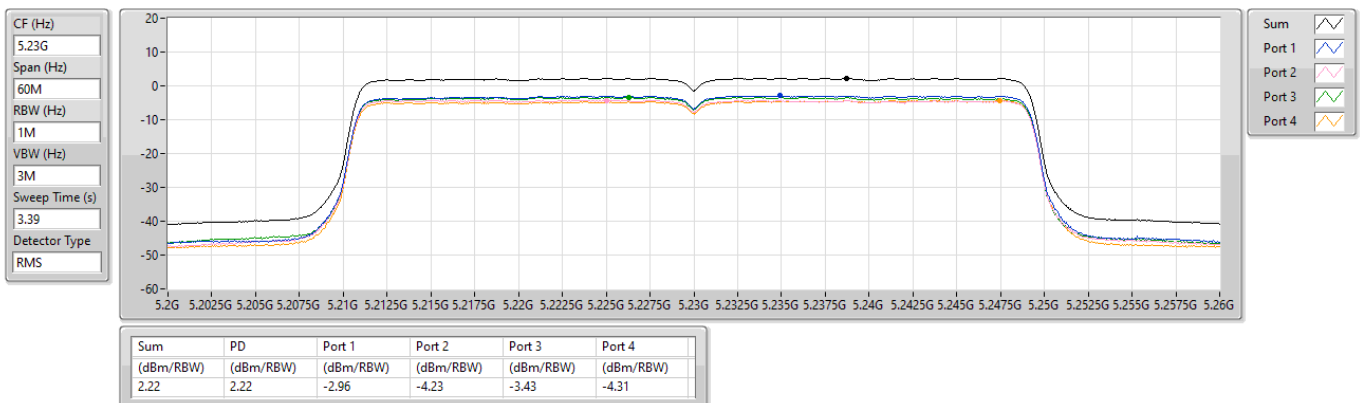


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

17/12/2024

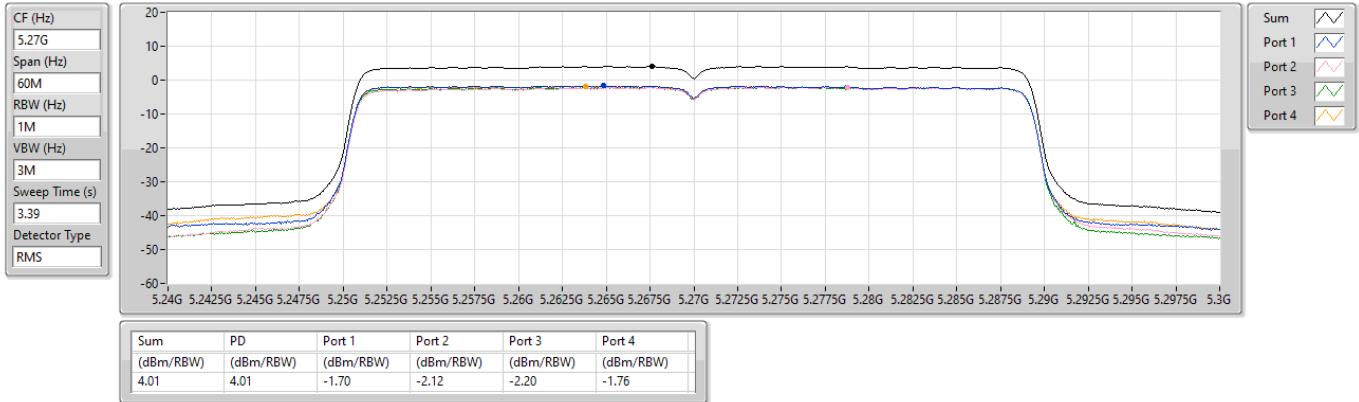


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5270MHz

17/12/2024

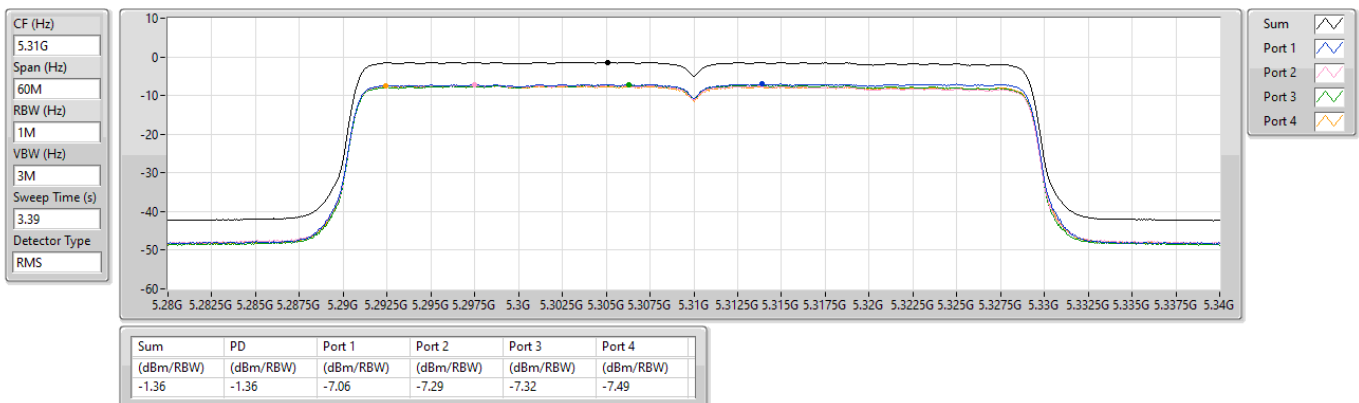


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5310MHz

17/12/2024

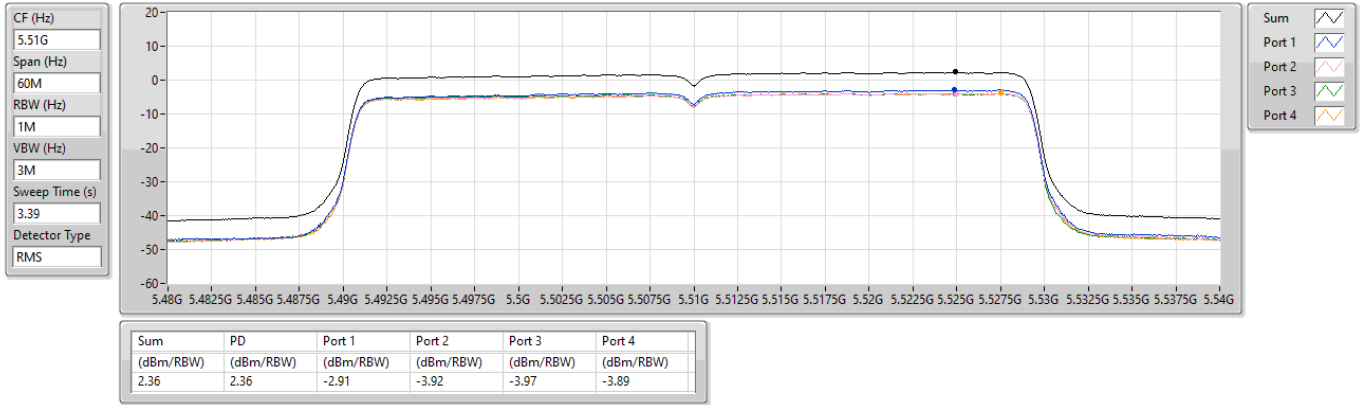


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5510MHz

17/12/2024

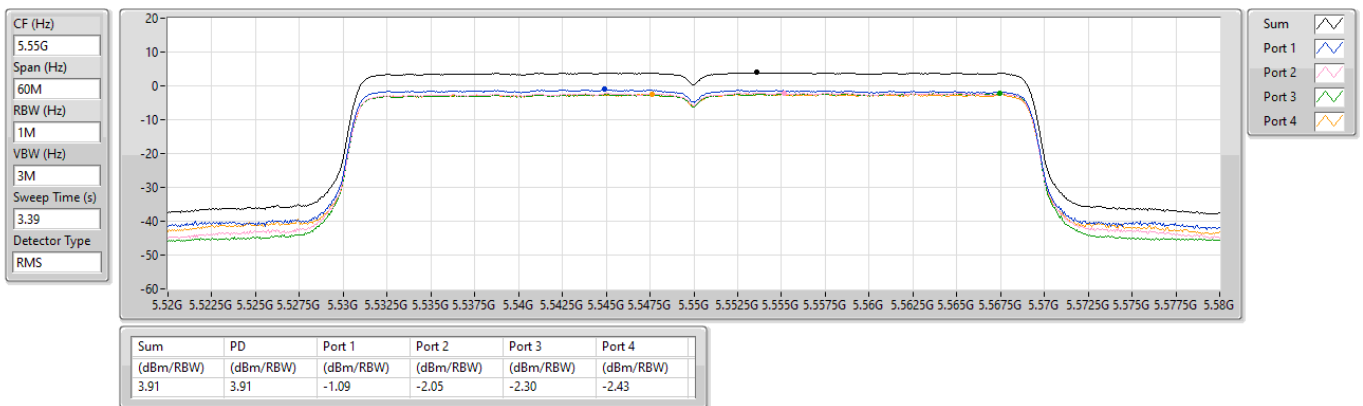


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5550MHz

17/12/2024

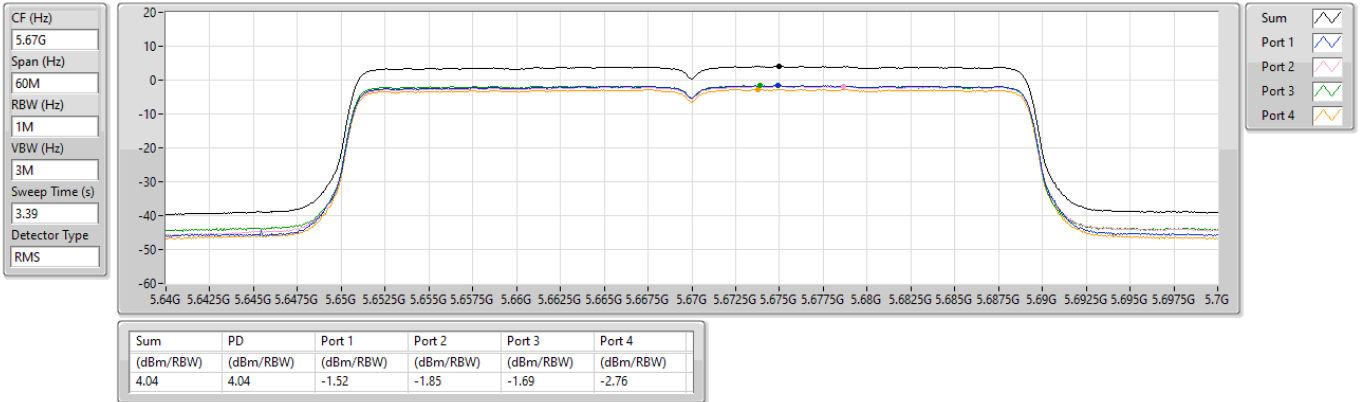


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5670MHz

18/12/2024

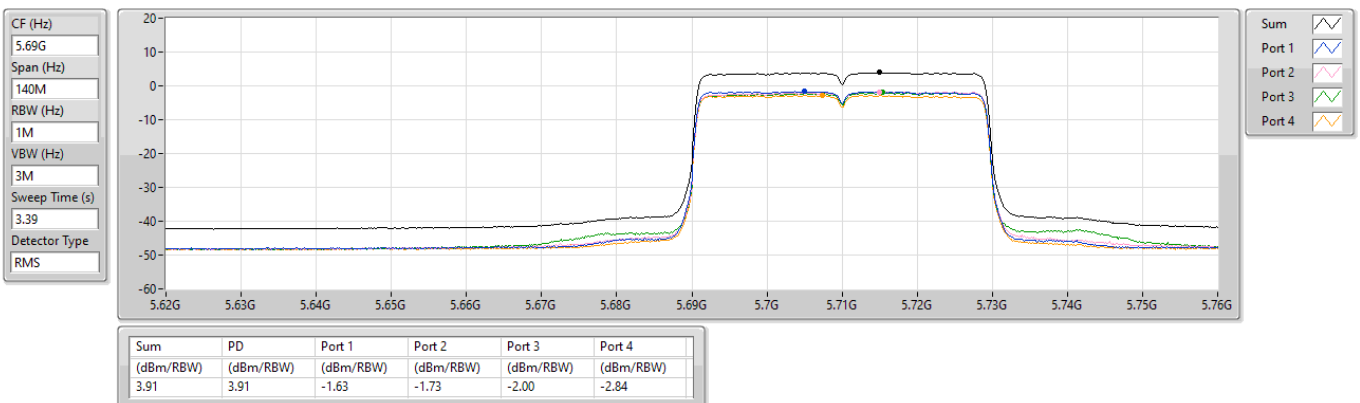


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

18/12/2024

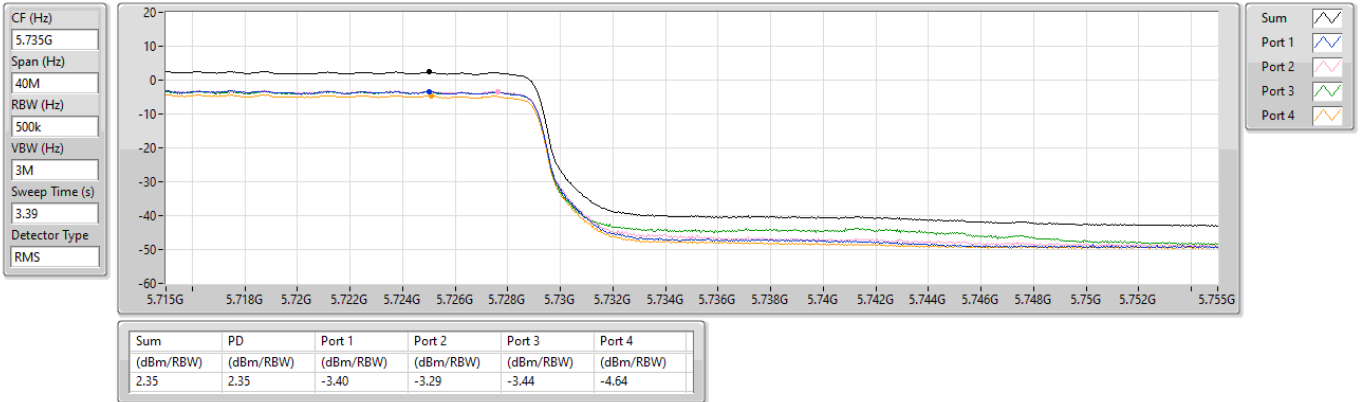


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

18/12/2024

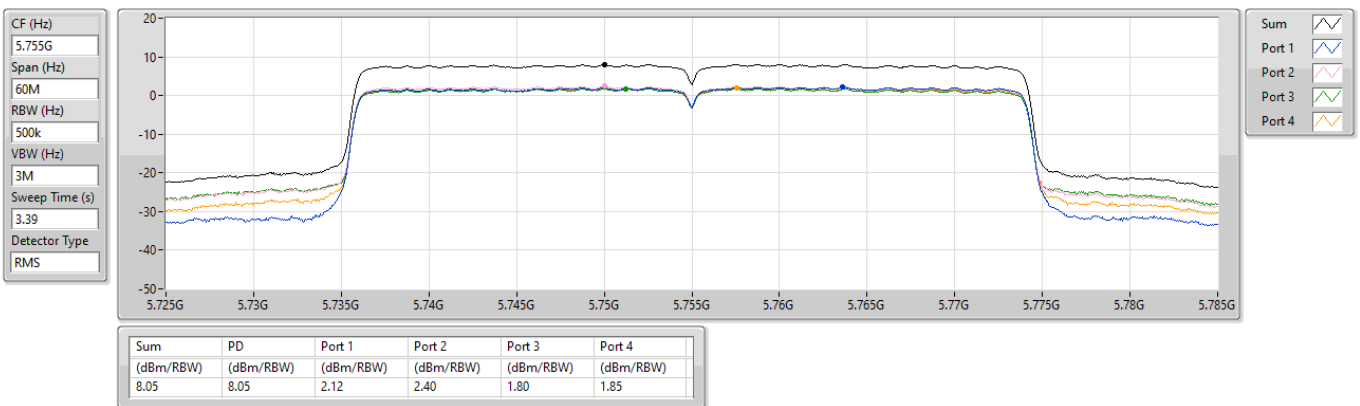


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5755MHz

18/12/2024



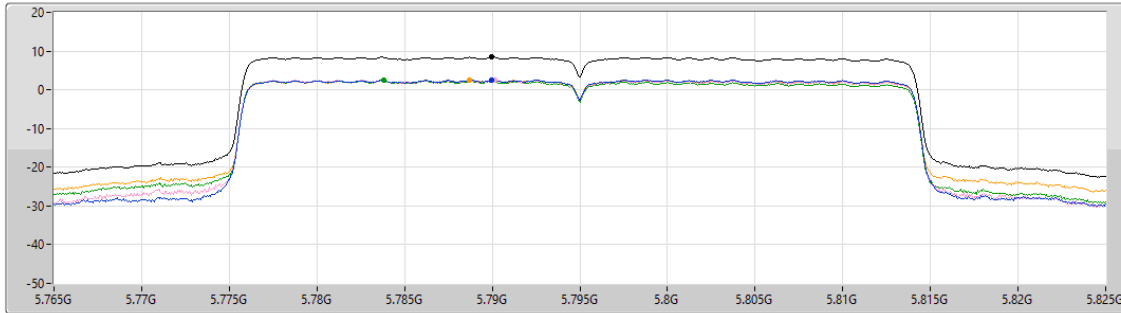
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5795MHz

18/12/2024

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
3.39
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
8.45	8.45	2.56	2.53	2.39	2.49

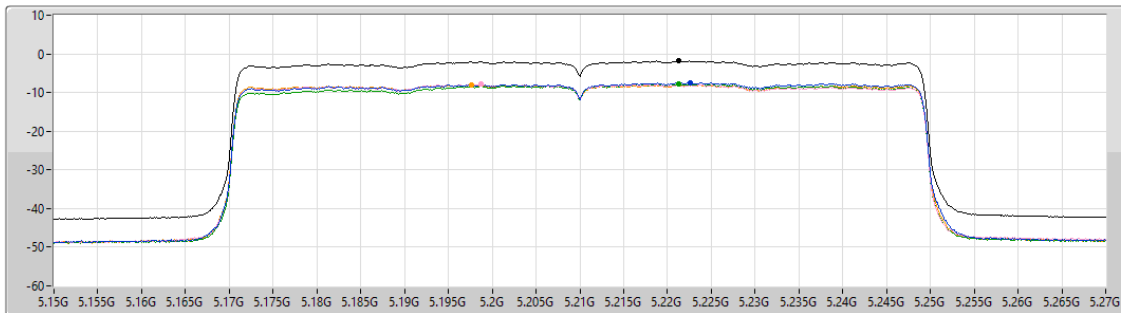
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

17/12/2024

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.297
Detector Type
RMS



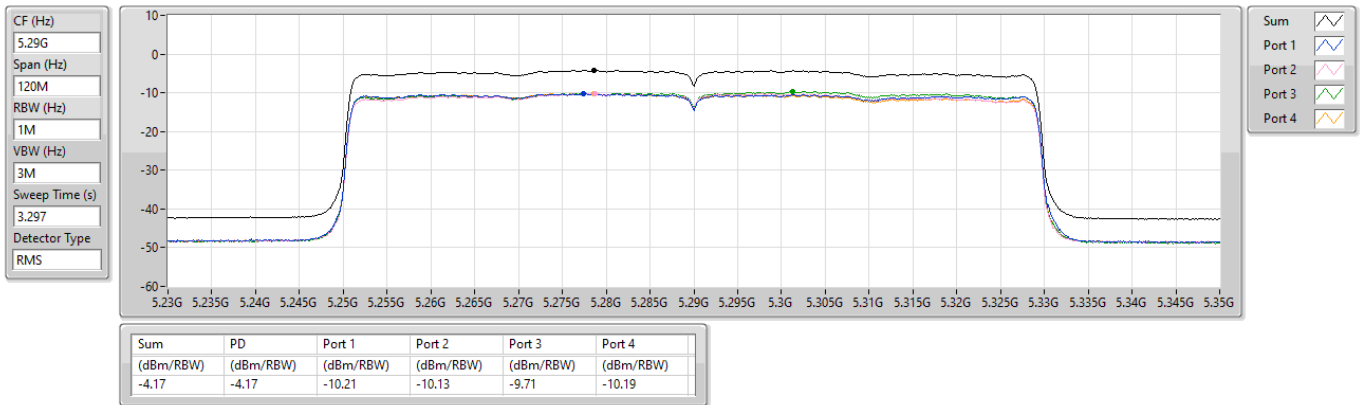
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.86	-1.86	-7.45	-7.89	-7.79	-8.04

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5290MHz

17/12/2024

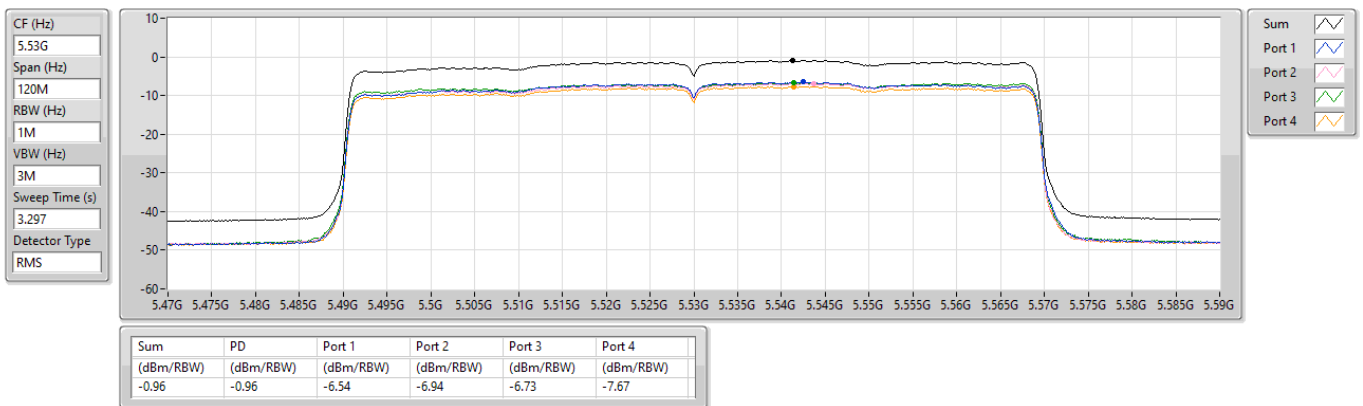


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5530MHz

18/12/2024



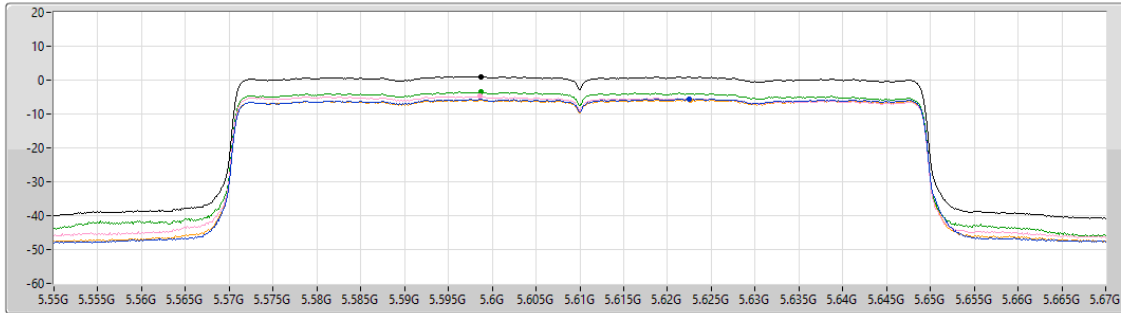
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5610MHz

18/12/2024

CF (Hz)
5.61G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.297
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.07	1.07	-5.48	-4.84	-3.59	-5.87

Sum
Port 1
Port 2
Port 3
Port 4

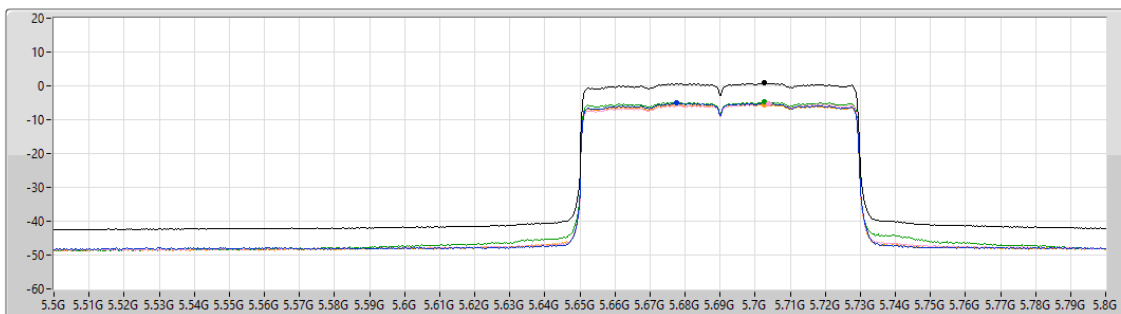
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

18/12/2024

CF (Hz)
5.65G
Span (Hz)
300M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.297
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
0.82	0.82	-5.14	-5.26	-4.83	-5.53

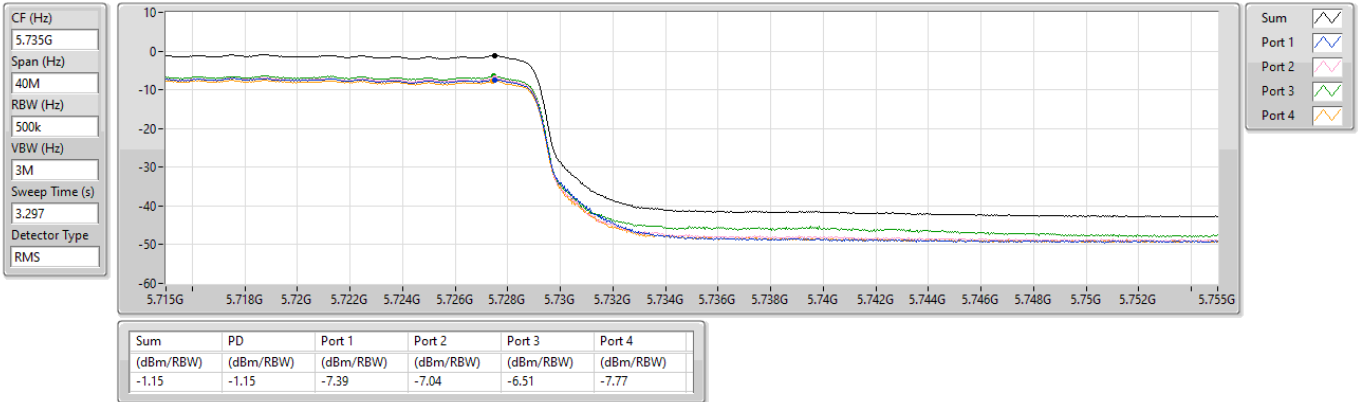
Sum
Port 1
Port 2
Port 3
Port 4

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

18/12/2024

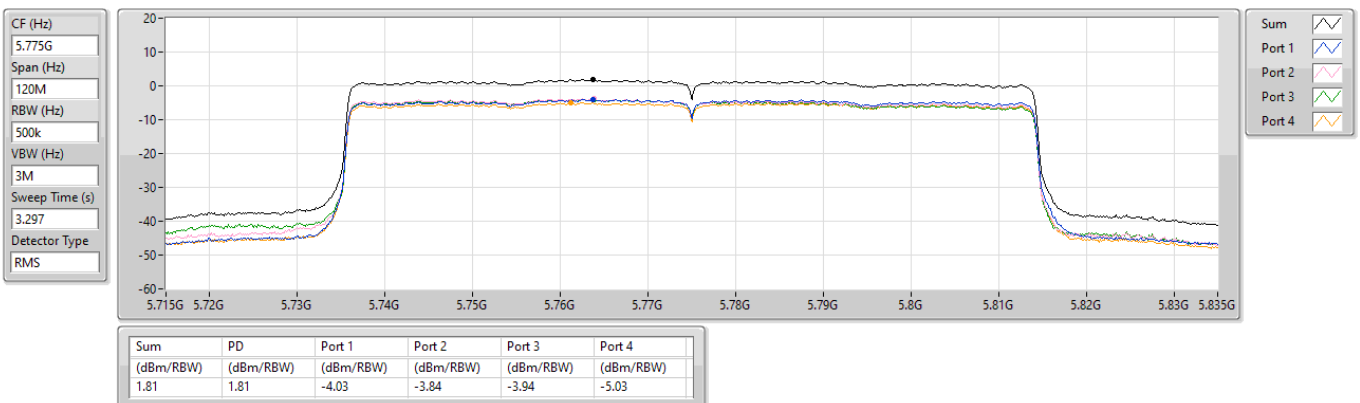


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5775MHz

18/12/2024

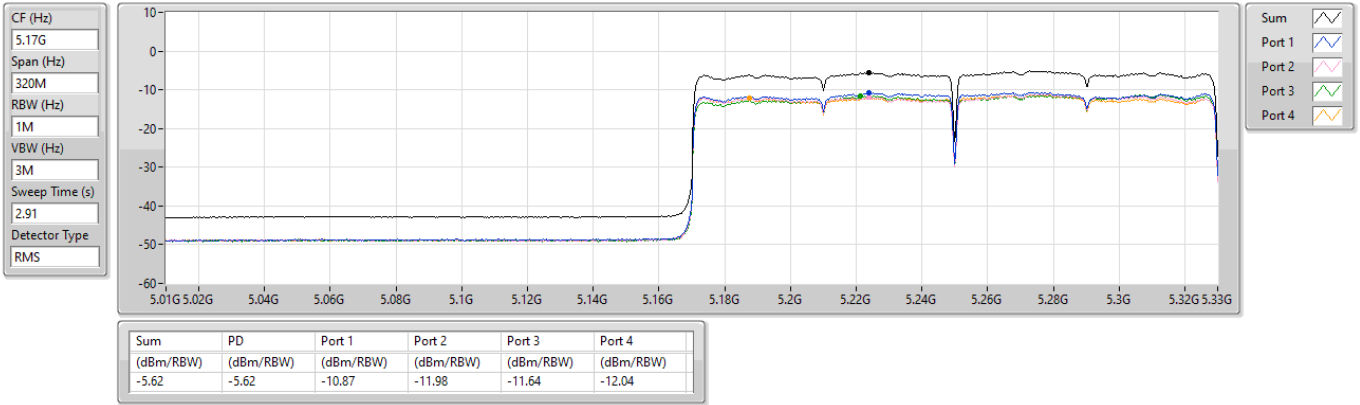


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

17/12/2024

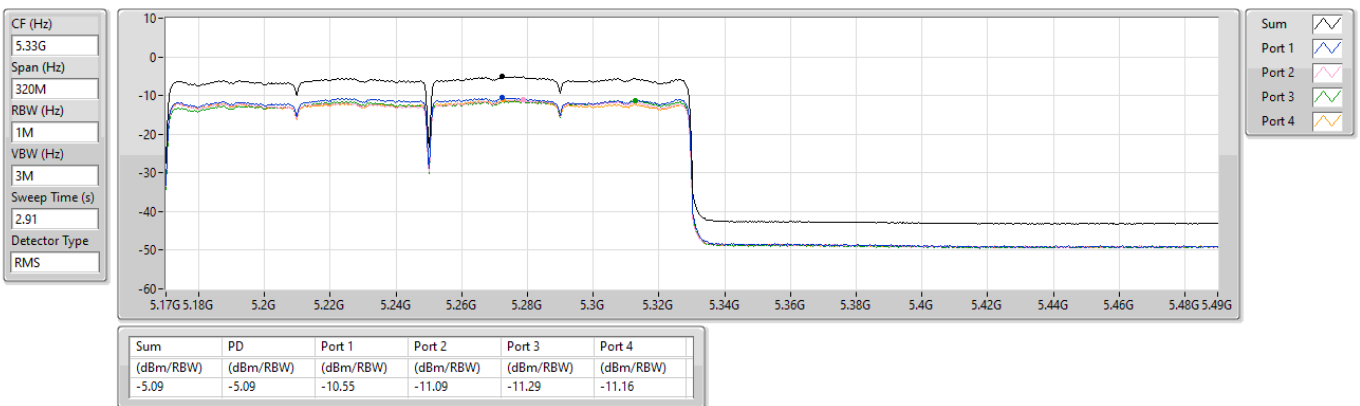


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

17/12/2024

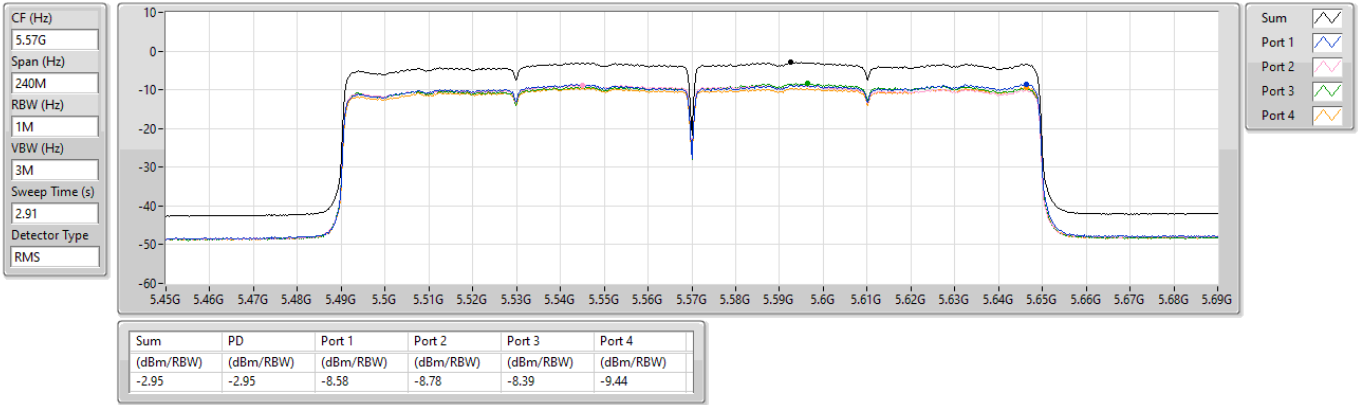


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5570MHz

18/12/2024



Test Mode: Mode 8

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	9.80
802.11be EHT20_Nss1,(MCS0)_4TX	8.44
802.11be EHT40_Nss1,(MCS0)_4TX	0.79
802.11be EHT80_Nss1,(MCS0)_4TX	-5.11
802.11be EHT160_Nss1,(MCS0)_4TX	-7.62
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	3.91
802.11be EHT20_Nss1,(MCS0)_4TX	3.86
802.11be EHT40_Nss1,(MCS0)_4TX	1.40
802.11be EHT80_Nss1,(MCS0)_4TX	-5.42
802.11be EHT160_Nss1,(MCS0)_4TX	-7.27

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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.02	-3.45	-1.64	-3.47	-1.75	3.45	9.98
5200MHz	Pass	13.02	2.68	3.73	2.80	3.47	9.13	9.98
5240MHz	Pass	13.02	3.20	4.09	3.92	4.37	9.80	9.98
5260MHz	Pass	13.02	-2.73	-1.81	-1.88	-2.23	3.77	3.98
5300MHz	Pass	13.02	-2.04	-2.15	-2.12	-1.86	3.91	3.98
5320MHz	Pass	13.02	-2.43	-2.14	-2.33	-1.66	3.77	3.98
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.02	-5.16	-3.88	-5.49	-3.99	1.42	9.98
5200MHz	Pass	13.02	-1.64	-0.10	-1.62	-0.33	5.06	9.98
5240MHz	Pass	13.02	1.63	2.71	2.52	2.93	8.44	9.98
5260MHz	Pass	13.02	-2.40	-1.95	-1.89	-2.38	3.74	3.98
5300MHz	Pass	13.02	-2.16	-2.18	-1.99	-1.98	3.86	3.98
5320MHz	Pass	13.02	-3.77	-4.21	-3.64	-3.28	2.24	3.98
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.02	-8.14	-7.59	-8.18	-7.82	-1.94	9.98
5230MHz	Pass	13.02	-5.90	-5.22	-5.01	-4.64	0.79	9.98
5270MHz	Pass	13.02	-4.79	-4.42	-4.25	-4.65	1.40	3.98
5310MHz	Pass	13.02	-8.06	-8.10	-7.92	-7.72	-1.96	3.98
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.02	-11.31	-10.75	-11.60	-10.75	-5.11	9.98
5290MHz	Pass	13.02	-11.22	-11.28	-11.84	-11.36	-5.42	3.98
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.02	-13.47	-14.01	-13.34	-13.62	-7.62	9.98
5250MHz Straddle 5.25-5.35GHz	Pass	13.02	-12.61	-13.29	-13.82	-13.41	-7.27	3.98

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;

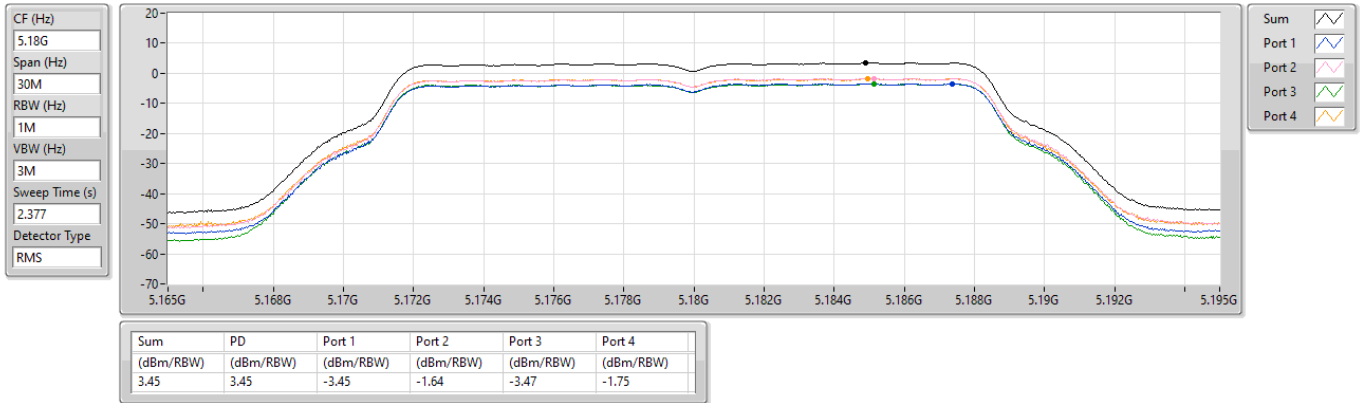
Inf = There's no restriction for the limit.

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

PSD

5180MHz

18/12/2024

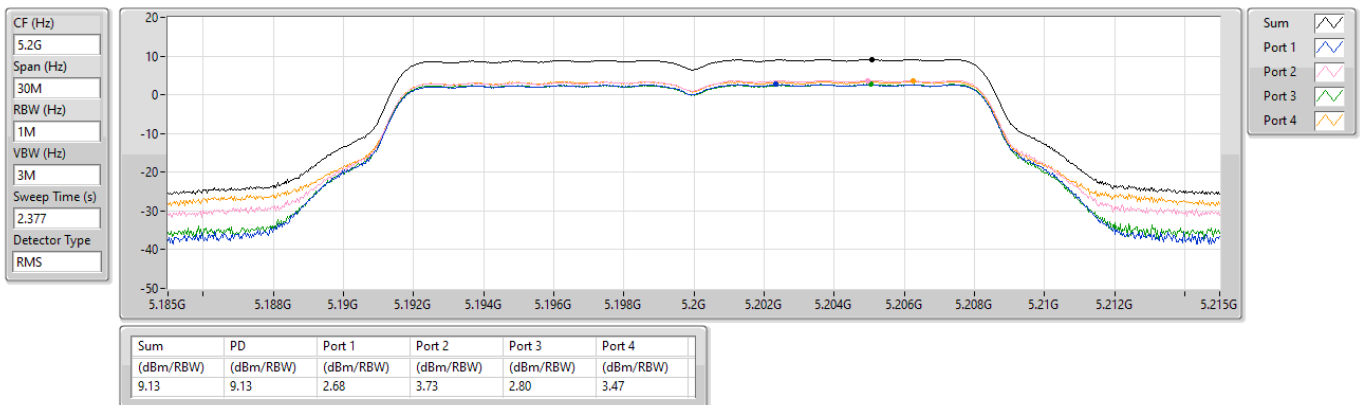


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

18/12/2024



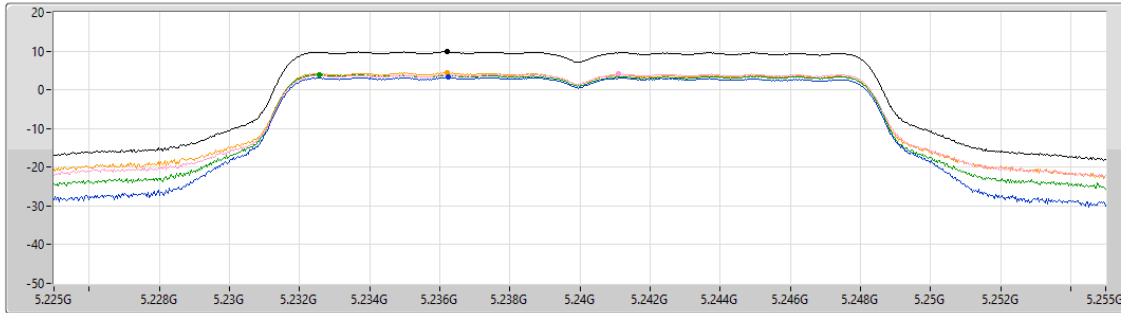
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

18/12/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.377
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.80	9.80	3.20	4.09	3.92	4.37

Sum
Port 1
Port 2
Port 3
Port 4

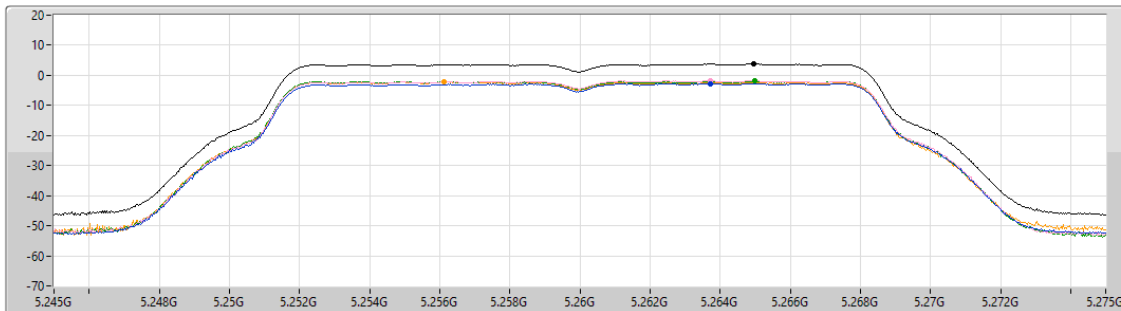
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

18/12/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.377
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
3.77	3.77	-2.73	-1.81	-1.88	-2.23

Sum
Port 1
Port 2
Port 3
Port 4

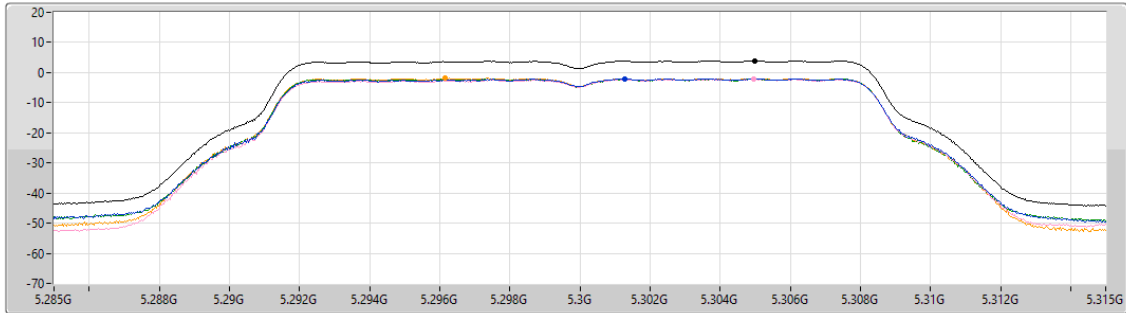
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

18/12/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.377
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.91	3.91	-2.04	-2.15	-2.12	-1.86

Sum
Port 1
Port 2
Port 3
Port 4

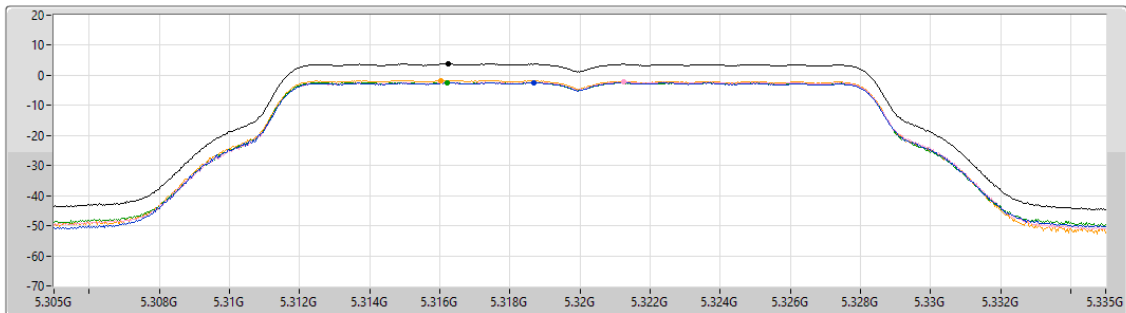
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5320MHz

18/12/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.377
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.77	3.77	-2.43	-2.14	-2.33	-1.66

Sum
Port 1
Port 2
Port 3
Port 4

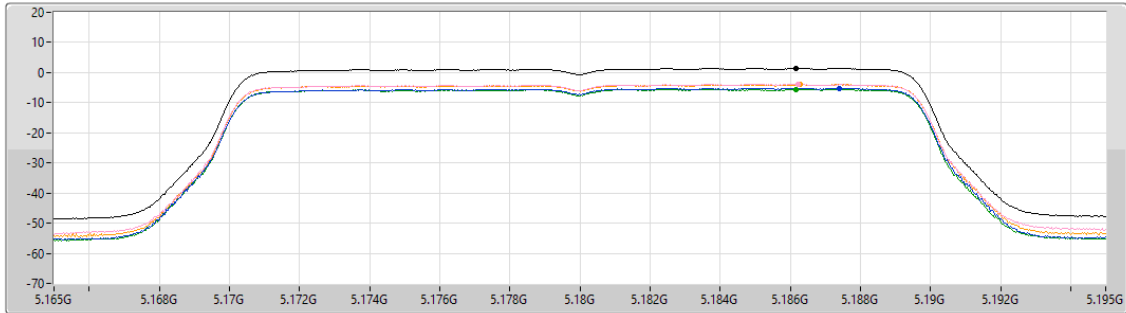
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

18/12/2024

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.534
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.42	1.42	-5.16	-3.88	-5.49	-3.99

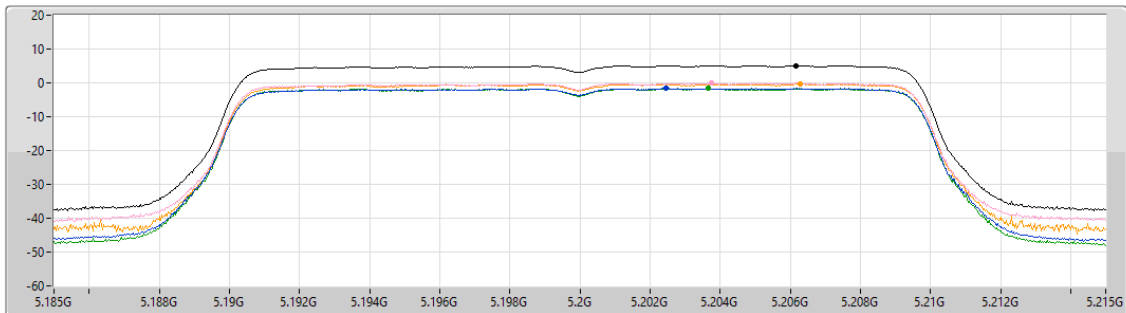
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

18/12/2024

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.534
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
5.06	5.06	-1.64	-0.10	-1.62	-0.33

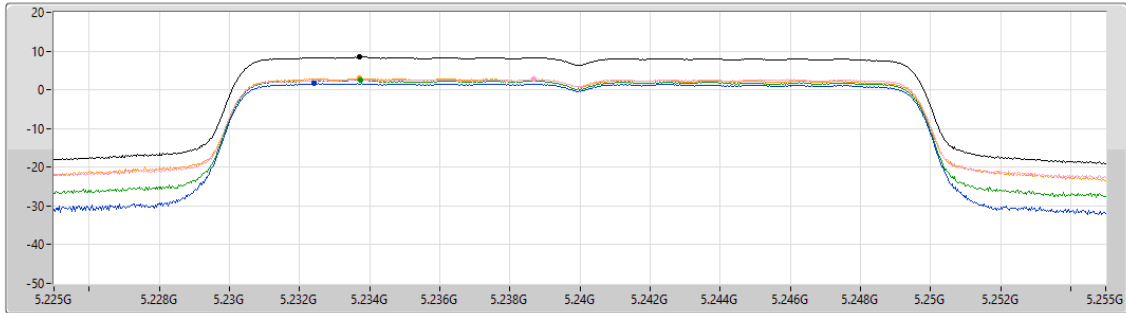
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5240MHz

18/12/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.534
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.44	8.44	1.63	2.71	2.52	2.93

Sum
Port 1
Port 2
Port 3
Port 4

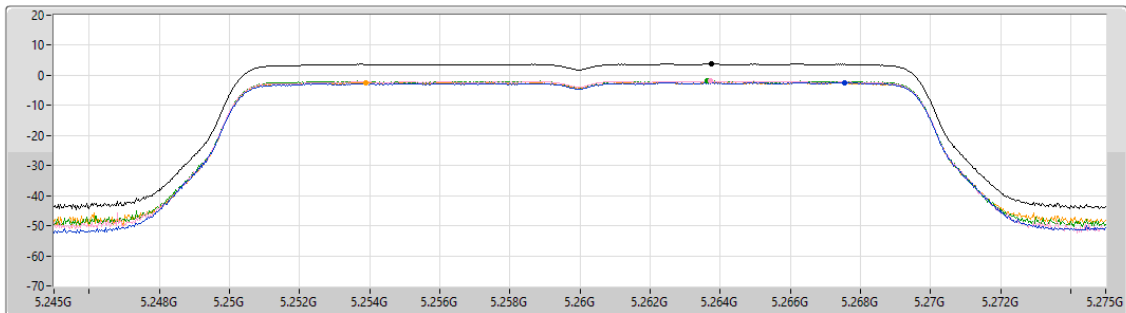
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5260MHz

18/12/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.534
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.74	3.74	-2.40	-1.95	-1.89	-2.38

Sum
Port 1
Port 2
Port 3
Port 4

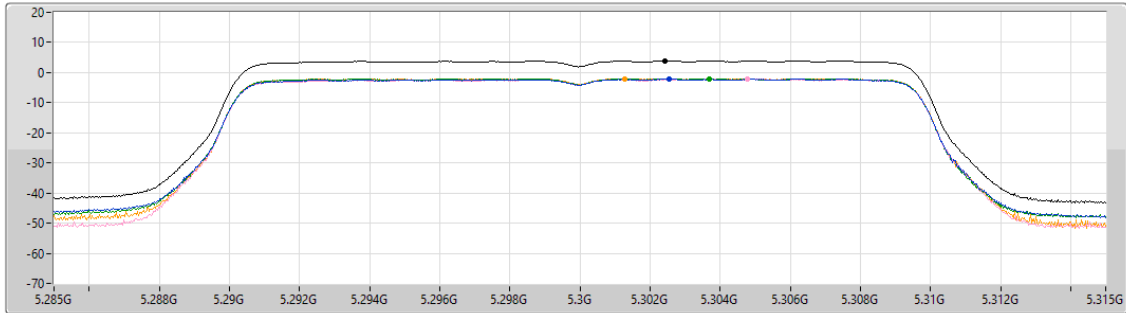
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5300MHz

18/12/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.534
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.86	3.86	-2.16	-2.18	-1.99	-1.98

Sum
Port 1
Port 2
Port 3
Port 4

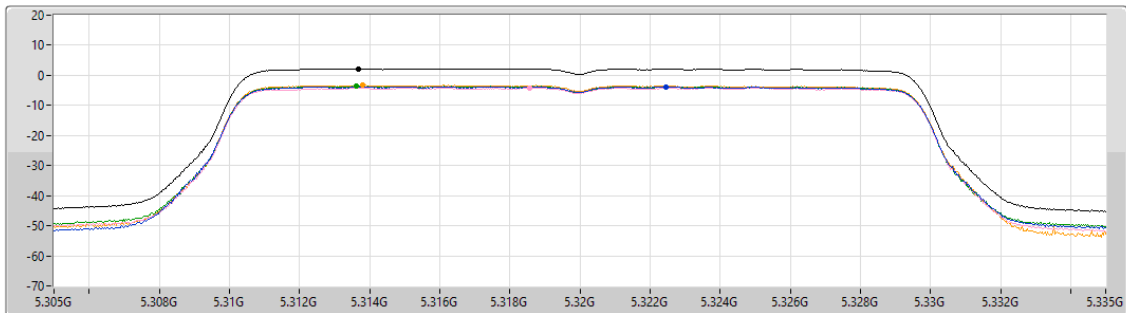
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5320MHz

18/12/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.534
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.24	2.24	-3.77	-4.21	-3.64	-3.28

Sum
Port 1
Port 2
Port 3
Port 4

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

18/12/2024

CF (Hz)
5.19G

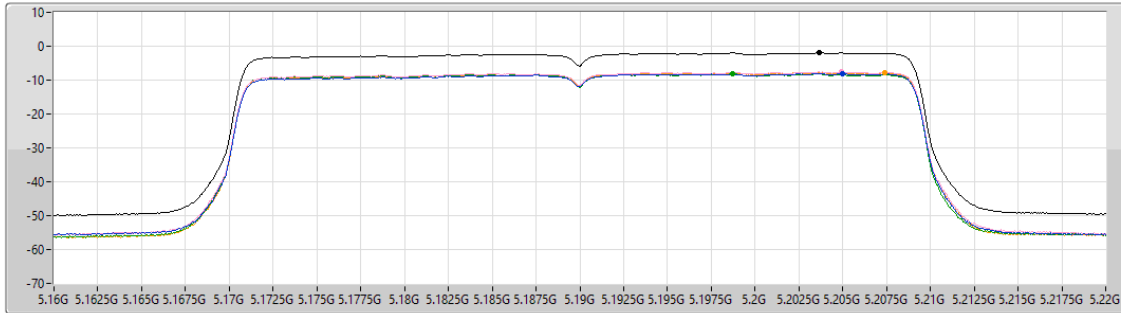
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.378

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.94	-1.94	-8.14	-7.59	-8.18	-7.82

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

18/12/2024

CF (Hz)
5.23G

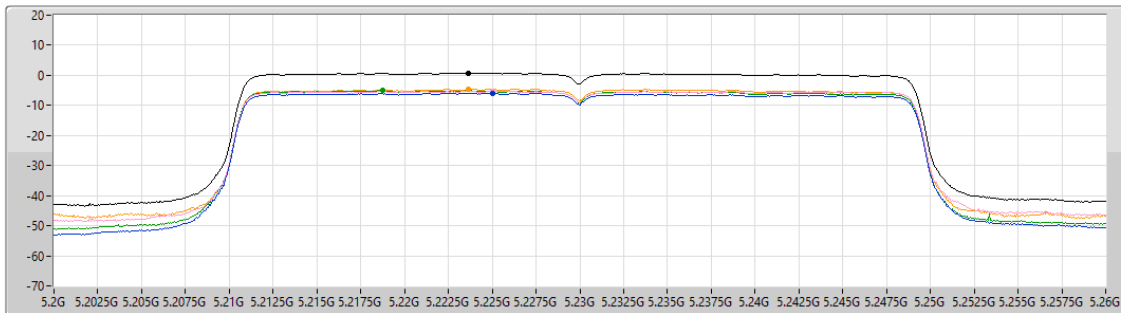
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.378

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.79	0.79	-5.90	-5.22	-5.01	-4.64

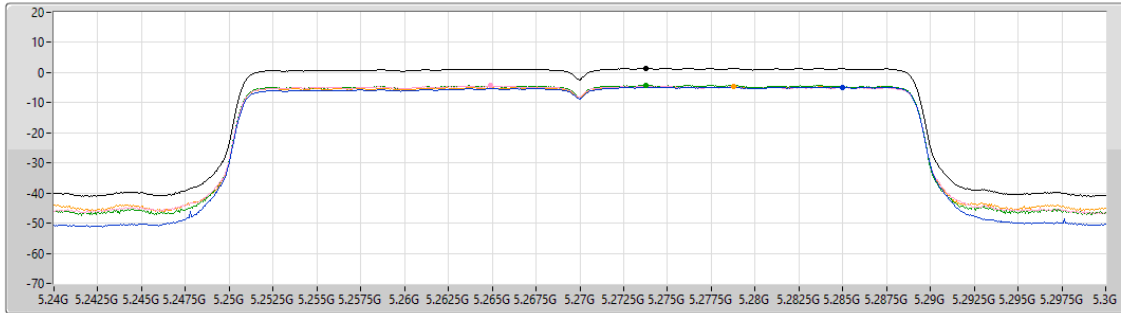
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5270MHz

18/12/2024

CF (Hz)
5.27G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.378
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)
1.40	1.40	-4.79	-4.42	-4.25	-4.65

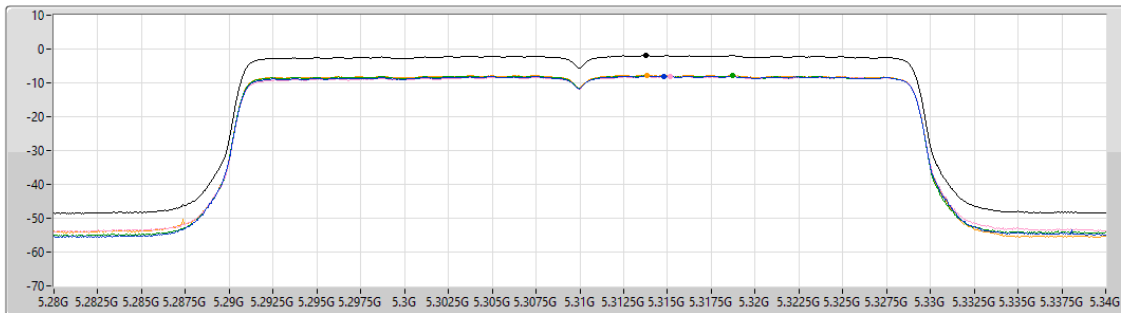
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5310MHz

18/12/2024

CF (Hz)
5.31G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.378
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

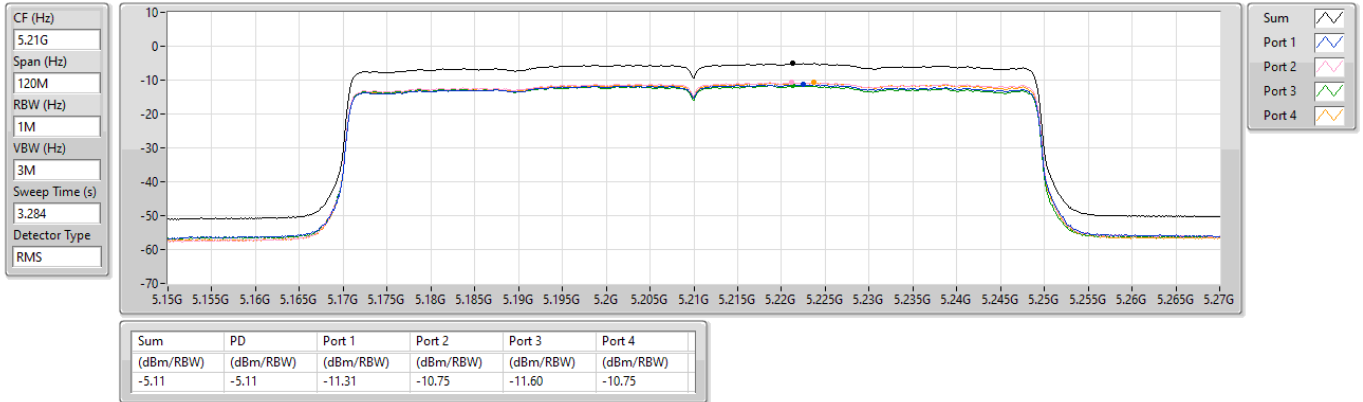
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.96	-1.96	-8.06	-8.10	-7.92	-7.72

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

18/12/2024

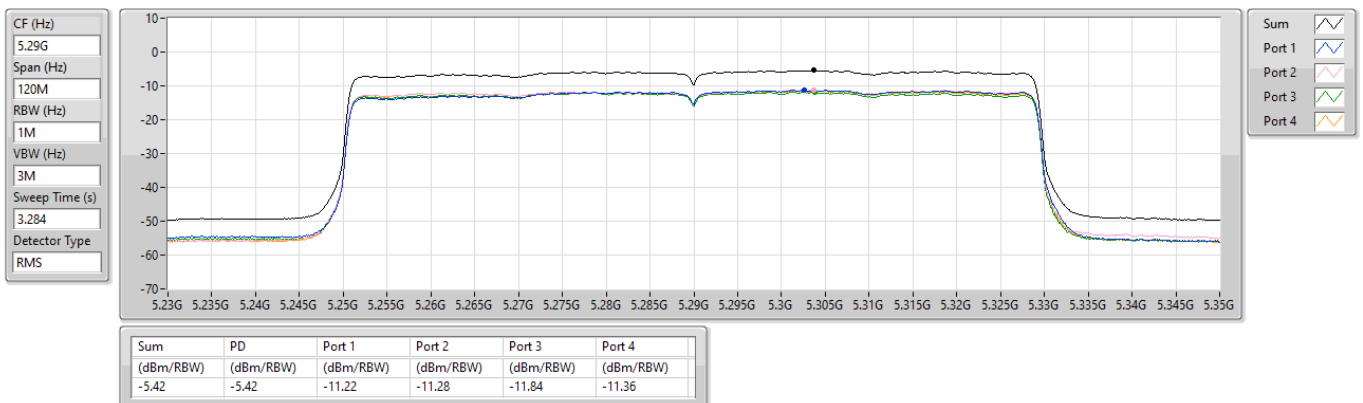


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5290MHz

18/12/2024

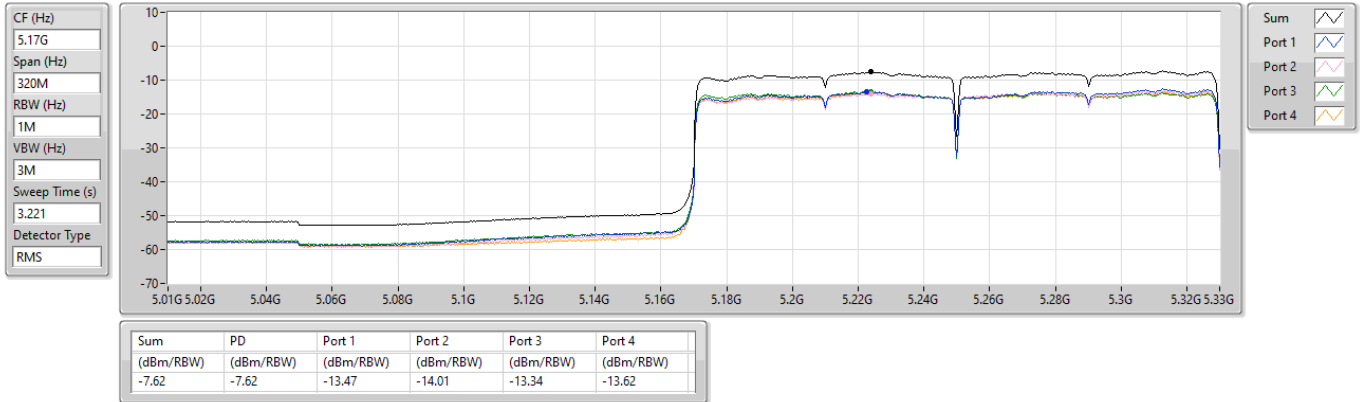


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

18/12/2024

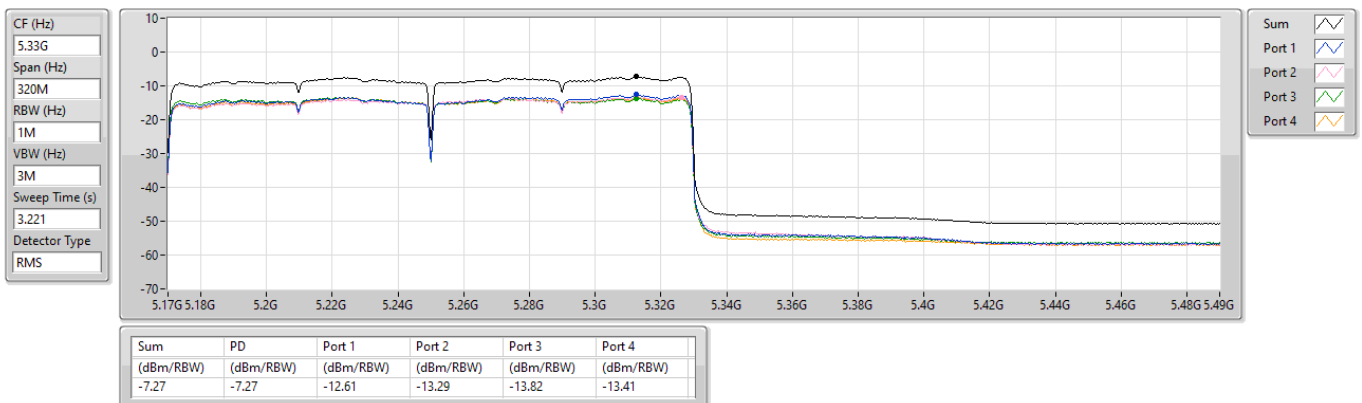


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

18/12/2024



Test Mode: Mode 9

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	12.34
802.11be EHT20_Nss1,(MCS0)_2TX	10.77
802.11be EHT40_Nss1,(MCS0)_2TX	4.01
802.11be EHT80_Nss1,(MCS0)_2TX	-2.50
802.11be EHT160_Nss1,(MCS0)_2TX	-5.14
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	7.39
802.11be EHT20_Nss1,(MCS0)_2TX	7.40
802.11be EHT40_Nss1,(MCS0)_2TX	4.42
802.11be EHT80_Nss1,(MCS0)_2TX	-2.66
802.11be EHT160_Nss1,(MCS0)_2TX	-4.03
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	7.47
802.11be EHT20_Nss1,(MCS0)_2TX	7.11
802.11be EHT40_Nss1,(MCS0)_2TX	4.27
802.11be EHT80_Nss1,(MCS0)_2TX	1.19
802.11be EHT160_Nss1,(MCS0)_2TX	-5.02
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	13.09
802.11be EHT20_Nss1,(MCS0)_2TX	11.57
802.11be EHT40_Nss1,(MCS0)_2TX	6.20
802.11be EHT80_Nss1,(MCS0)_2TX	-0.91

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	9.50	4.14	3.54	6.86	13.50
5200MHz	Pass	9.50	8.05	7.73	10.36	13.50
5240MHz	Pass	9.50	9.49	9.57	12.34	13.50
5260MHz	Pass	9.50	4.67	4.26	7.36	7.50
5300MHz	Pass	9.50	4.98	4.33	7.39	7.50
5320MHz	Pass	9.50	4.29	4.13	7.09	7.50
5500MHz	Pass	9.50	2.16	1.45	4.81	7.50
5580MHz	Pass	9.50	5.02	4.04	7.47	7.50
5700MHz	Pass	9.50	1.41	1.36	4.32	7.50
5720MHz Straddle 5.47-5.725GHz	Pass	9.50	4.38	4.83	7.47	7.50
5720MHz Straddle 5.725-5.85GHz	Pass	9.50	3.05	3.49	6.29	26.50
5745MHz	Pass	9.50	8.41	7.76	10.67	26.50
5785MHz	Pass	9.50	9.85	10.53	13.09	26.50
5825MHz	Pass	9.50	8.61	7.66	11.12	26.50
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	9.50	1.65	1.03	4.21	13.50
5200MHz	Pass	9.50	5.45	4.81	8.03	13.50
5240MHz	Pass	9.50	7.82	7.75	10.77	13.50
5260MHz	Pass	9.50	4.46	4.50	7.40	7.50
5300MHz	Pass	9.50	4.48	4.13	7.19	7.50
5320MHz	Pass	9.50	0.87	0.46	3.59	7.50
5500MHz	Pass	9.50	0.51	-0.63	2.97	7.50
5580MHz	Pass	9.50	4.67	3.62	7.11	7.50
5700MHz	Pass	9.50	-0.33	-0.06	2.72	7.50
5720MHz Straddle 5.47-5.725GHz	Pass	9.50	3.87	4.05	6.87	7.50
5720MHz Straddle 5.725-5.85GHz	Pass	9.50	2.38	2.59	5.37	26.50
5745MHz	Pass	9.50	7.07	6.82	9.86	26.50
5785MHz	Pass	9.50	8.66	8.49	11.57	26.50
5825MHz	Pass	9.50	7.51	7.39	10.36	26.50
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	9.50	-2.56	-3.30	-0.03	13.50
5230MHz	Pass	9.50	1.31	0.96	4.01	13.50
5270MHz	Pass	9.50	1.45	1.53	4.42	7.50
5310MHz	Pass	9.50	-2.40	-2.67	0.39	7.50
5510MHz	Pass	9.50	-2.58	-2.85	0.28	7.50
5550MHz	Pass	9.50	0.09	-0.24	2.92	7.50
5670MHz	Pass	9.50	-0.37	-0.28	2.55	7.50
5710MHz Straddle 5.47-5.725GHz	Pass	9.50	1.18	1.54	4.27	7.50
5710MHz Straddle 5.725-5.85GHz	Pass	9.50	-0.46	-0.01	2.64	26.50
5755MHz	Pass	9.50	2.29	2.57	5.38	26.50
5795MHz	Pass	9.50	3.27	3.43	6.20	26.50
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	9.50	-5.41	-5.54	-2.50	13.50
5290MHz	Pass	9.50	-5.61	-5.66	-2.66	7.50
5530MHz	Pass	9.50	-6.13	-6.90	-3.59	7.50
5610MHz	Pass	9.50	-3.23	-3.07	-0.16	7.50
5690MHz Straddle 5.47-5.725GHz	Pass	9.50	-1.93	-1.64	1.19	7.50
5690MHz Straddle 5.725-5.85GHz	Pass	9.50	-3.97	-3.78	-0.91	26.50
5775MHz	Pass	9.50	-4.12	-4.01	-1.11	26.50
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.50	-7.60	-8.61	-5.14	13.50
5250MHz Straddle 5.25-5.35GHz	Pass	9.50	-7.40	-6.42	-4.03	7.50
5570MHz	Pass	9.50	-8.03	-7.90	-5.02	7.50



PSD

Appendix D.9

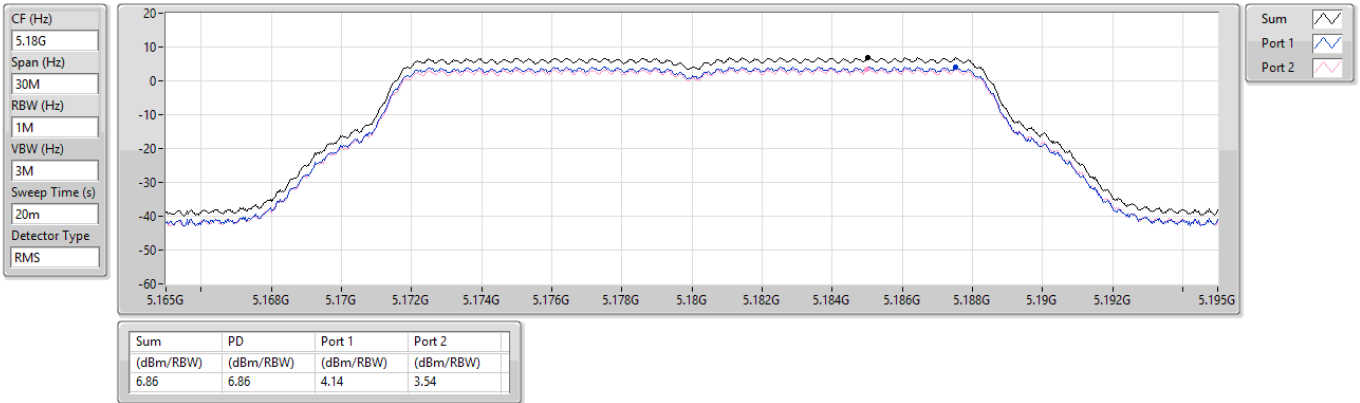
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

PSD

5180MHz

18/12/2024

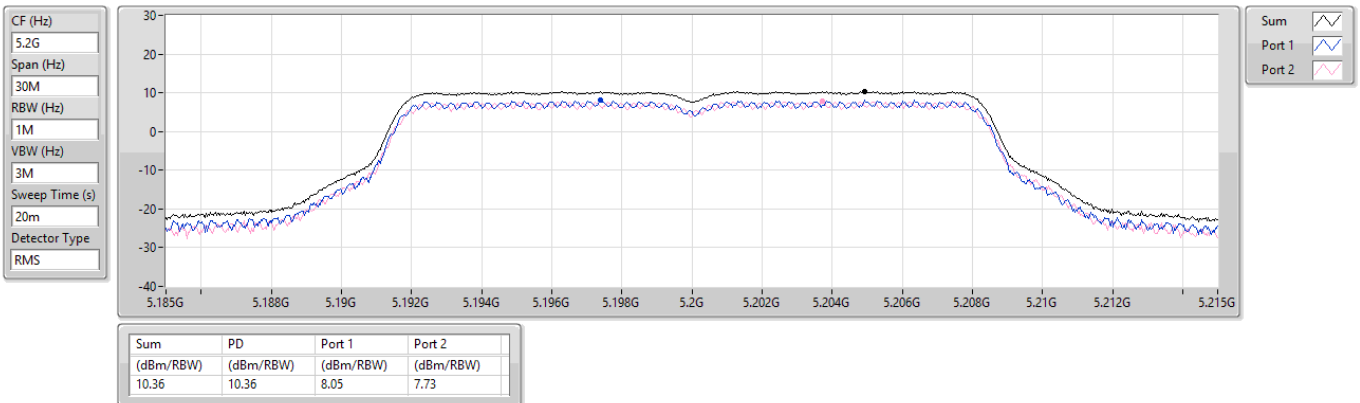


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

19/12/2024



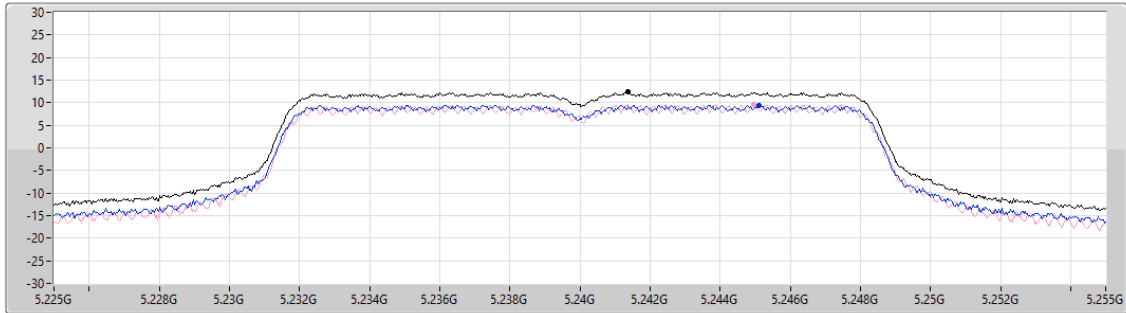
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

19/12/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

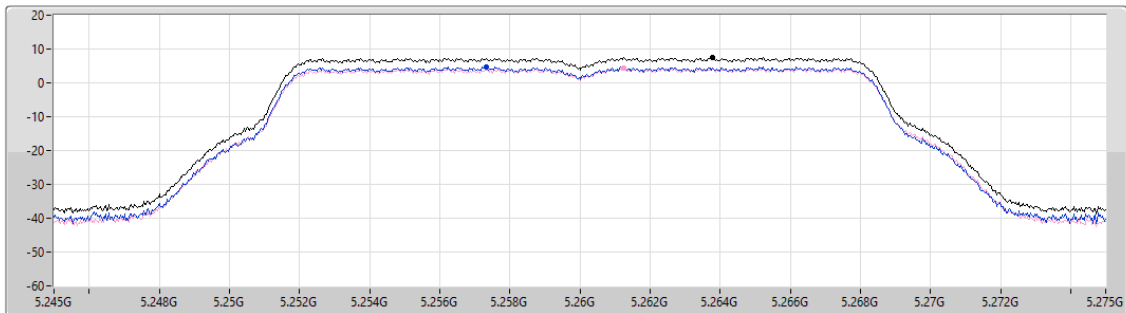
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

19/12/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

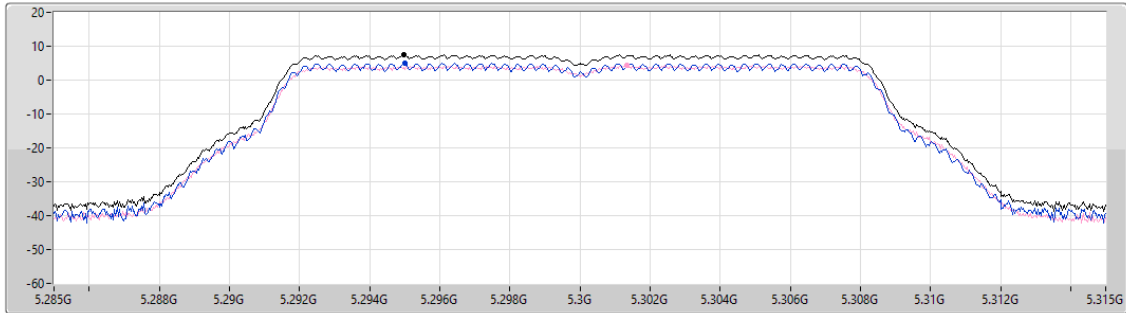
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5300MHz

19/12/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.39	7.39	4.98	4.33

Sum
Port 1
Port 2

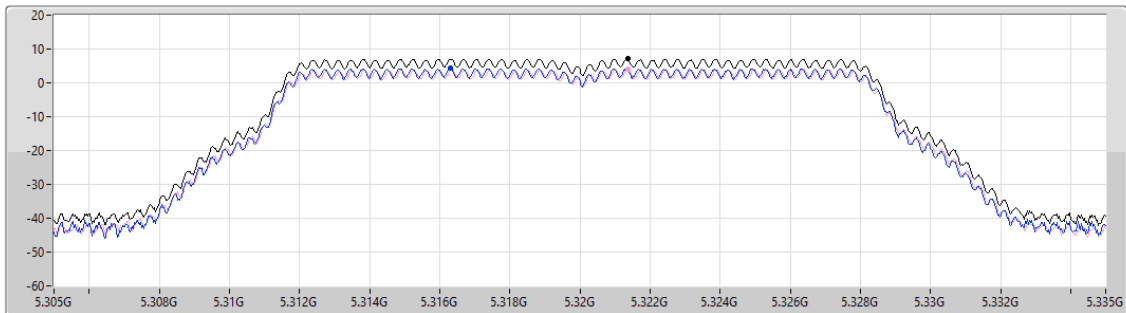
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5320MHz

19/12/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.09	7.09	4.29	4.13

Sum
Port 1
Port 2

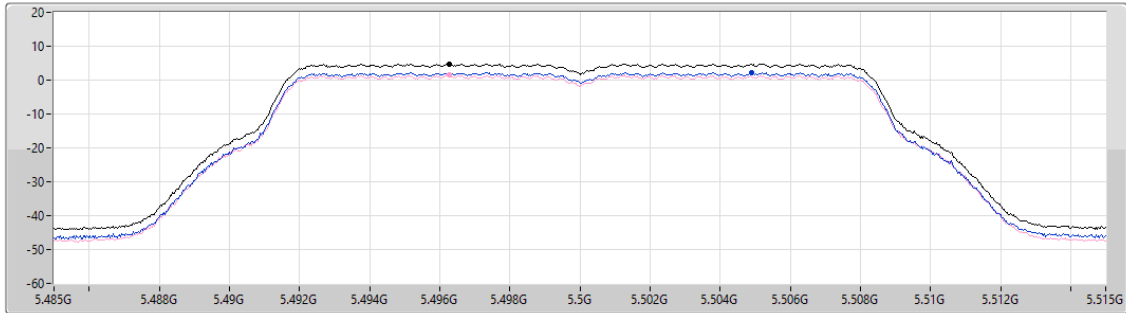
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5500MHz

19/12/2024

CF (Hz)
5.5G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.81	4.81	2.16	1.45

Sum
Port 1
Port 2

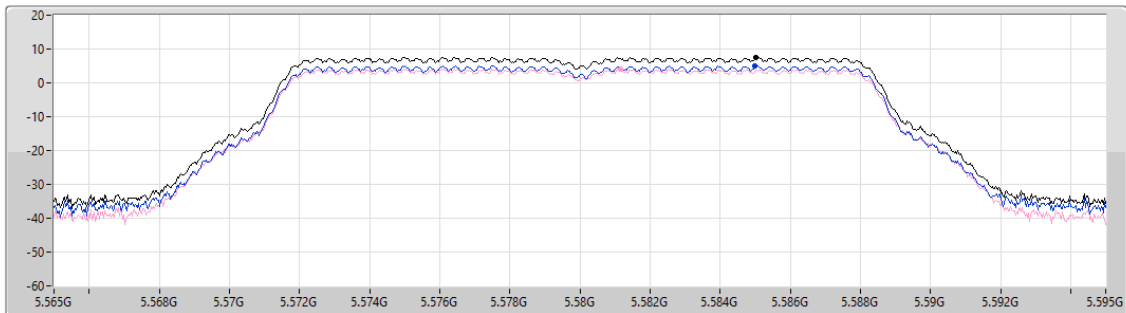
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5580MHz

19/12/2024

CF (Hz)
5.58G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.47	7.47	5.02	4.04

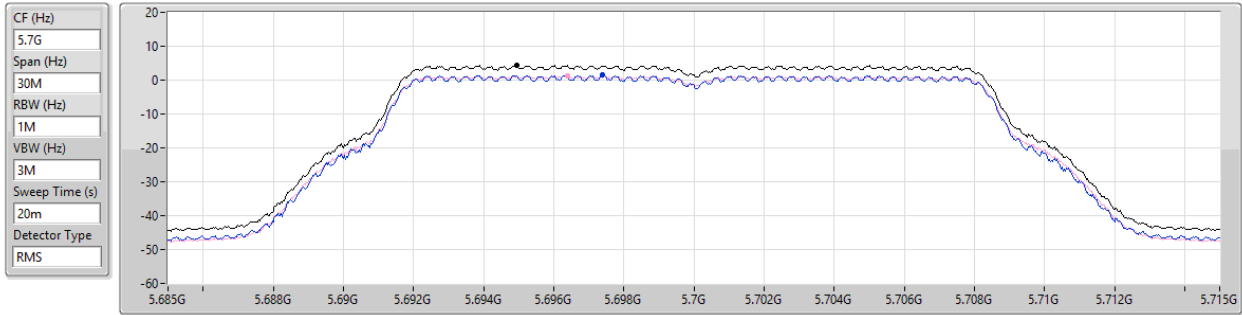
Sum
Port 1
Port 2

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5700MHz

19/12/2024



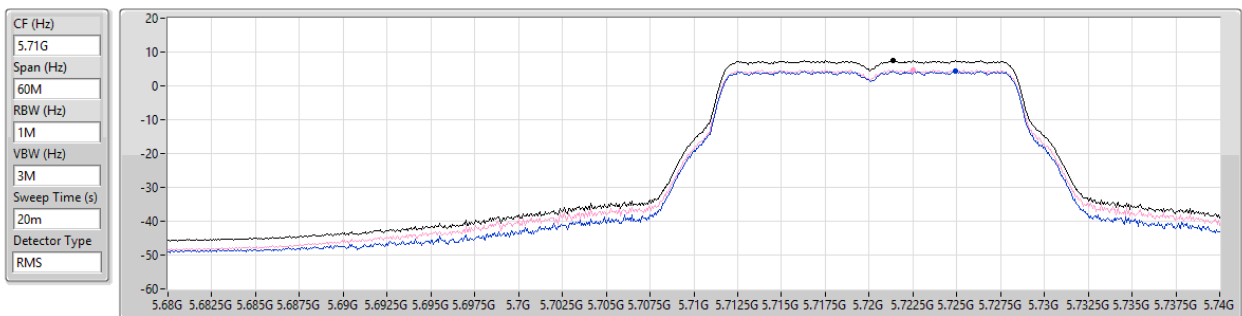
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.32	4.32	1.41	1.36

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

19/12/2024



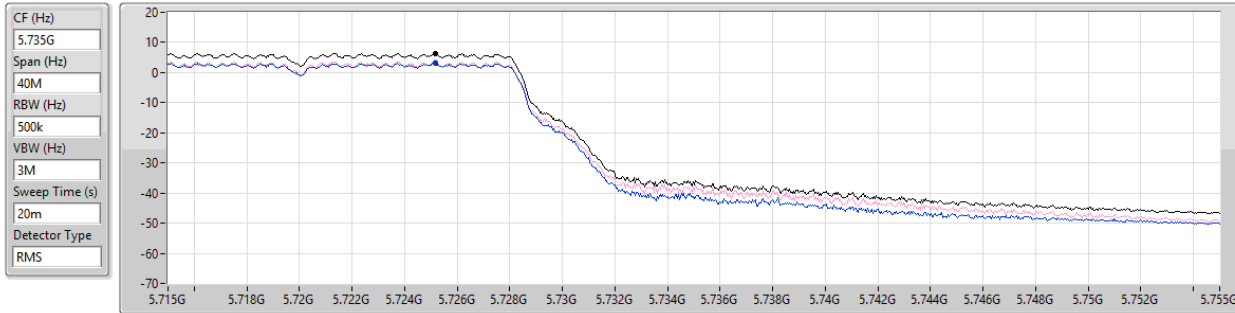
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.47	7.47	4.38	4.83

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

19/12/2024



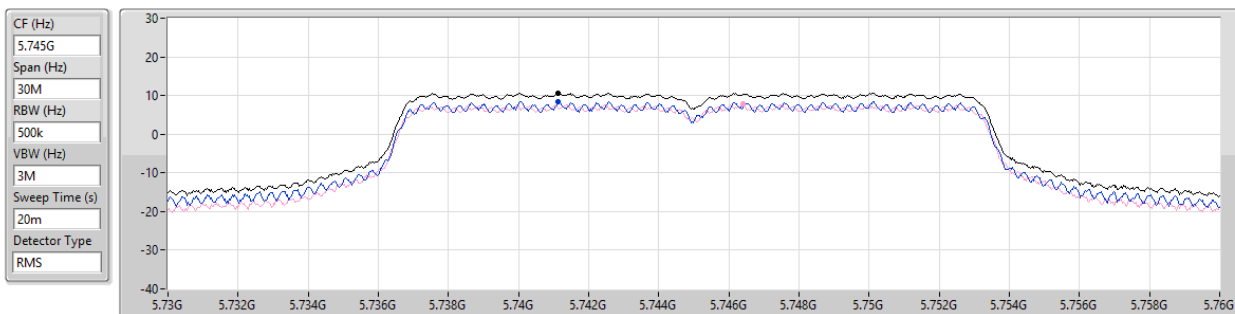
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.29	6.29	3.05	3.49

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

19/12/2024



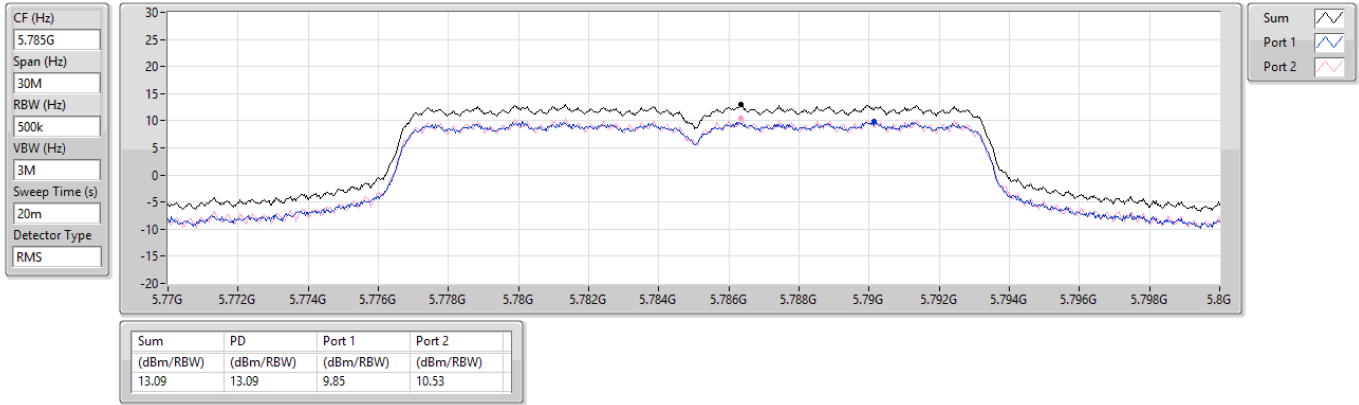
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.67	10.67	8.41	7.76

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

19/12/2024

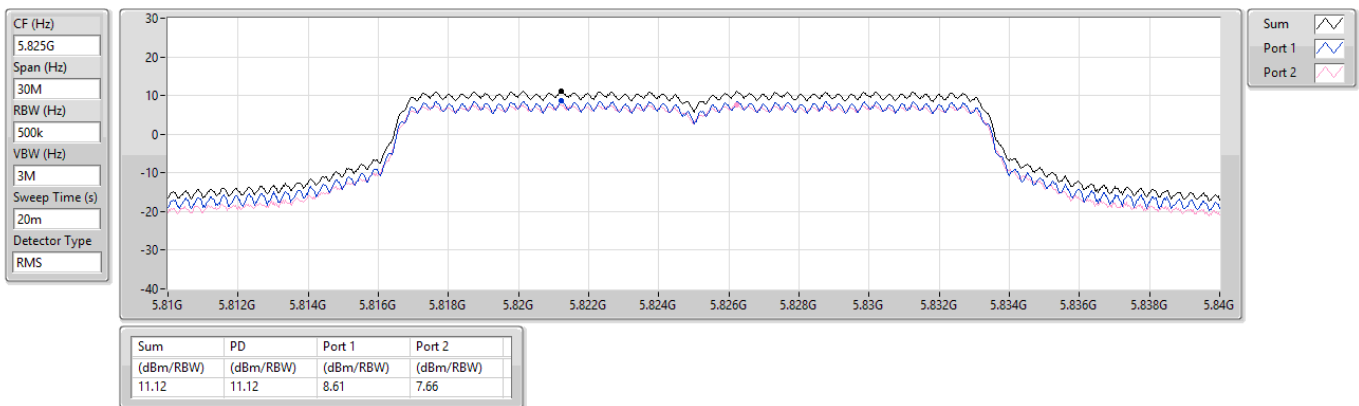


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz

19/12/2024



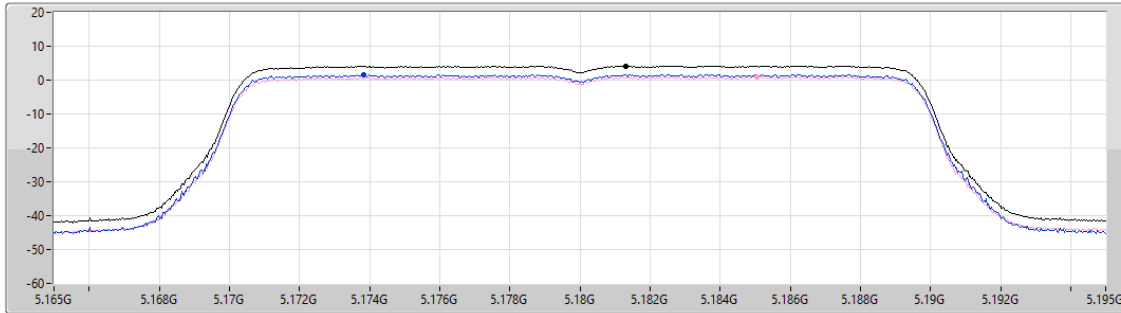
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

19/12/2024

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.21	4.21	1.65	1.03

Sum
Port 1
Port 2

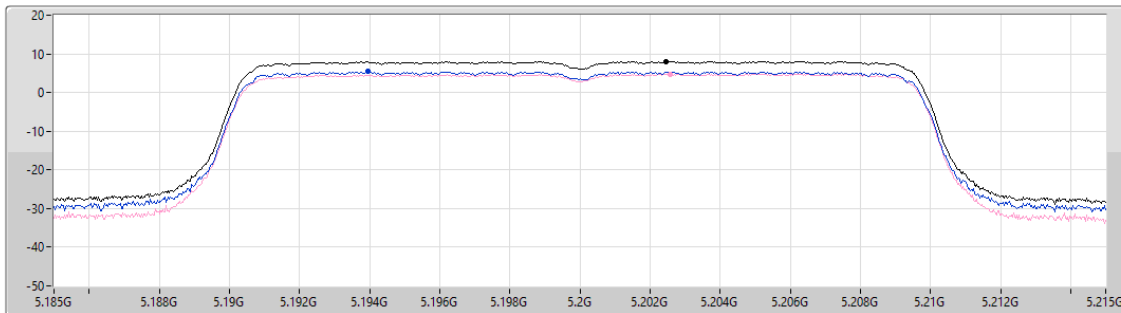
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5200MHz

19/12/2024

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.03	8.03	5.45	4.81

Sum
Port 1
Port 2

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5240MHz

19/12/2024

CF (Hz)
5.24G

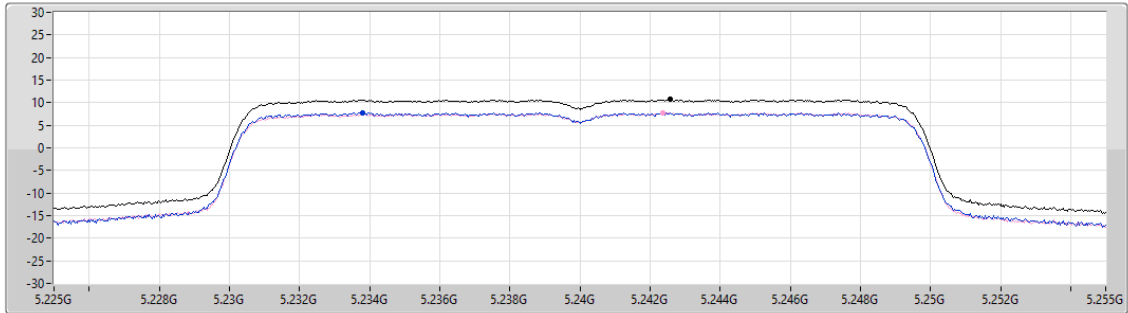
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
10.77	10.77	7.82	7.75

Sum ☒

Port 1 ☒

Port 2 ☒

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5260MHz

19/12/2024

CF (Hz)
5.26G

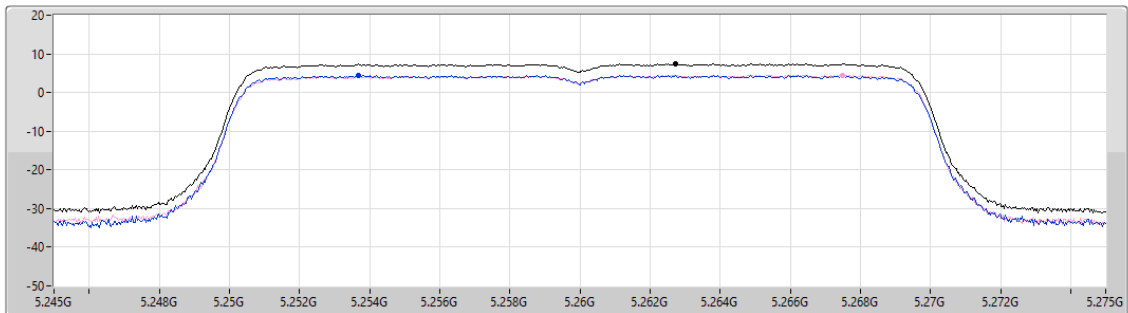
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
7.40	7.40	4.46	4.50

Sum ☒

Port 1 ☒

Port 2 ☒

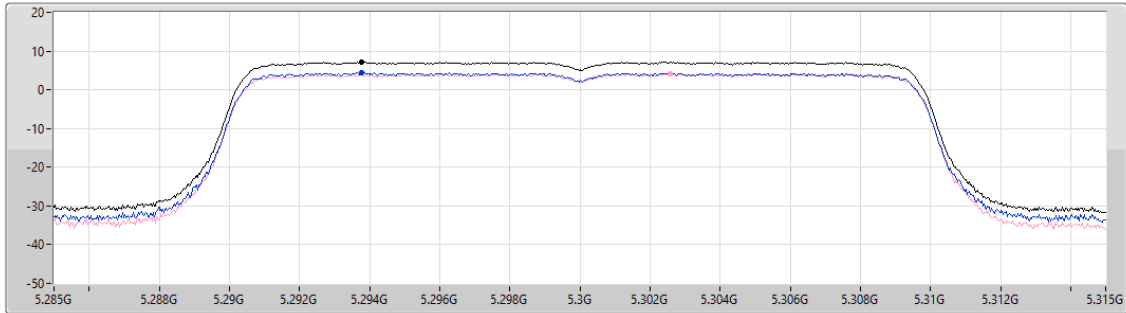
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5300MHz

19/12/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
7.19	7.19	4.48	4.13

Sum
Port 1
Port 2

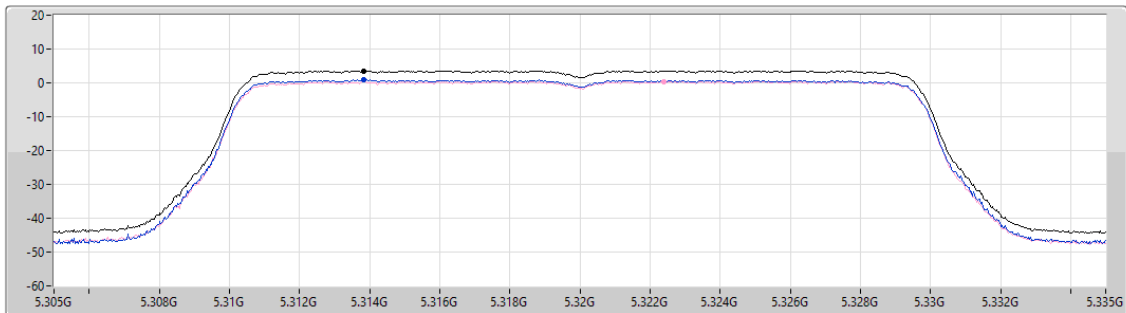
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5320MHz

19/12/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
3.59	3.59	0.87	0.46

Sum
Port 1
Port 2

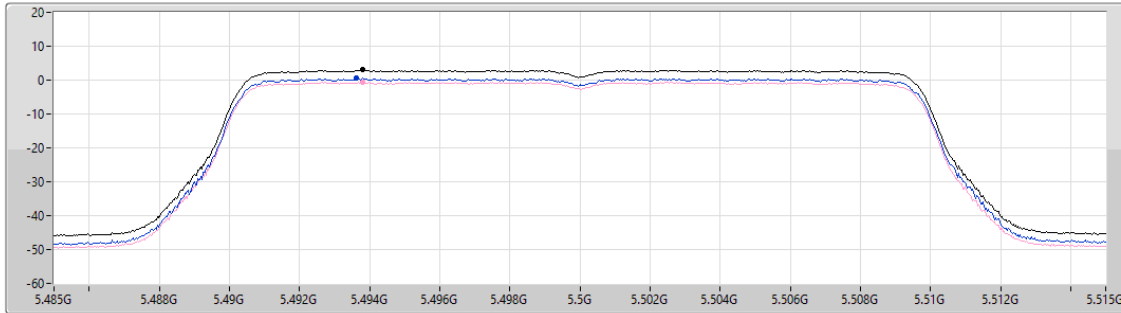
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5500MHz

19/12/2024

CF (Hz)
5.5G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.97	2.97	0.51	-0.63

Sum
Port 1
Port 2

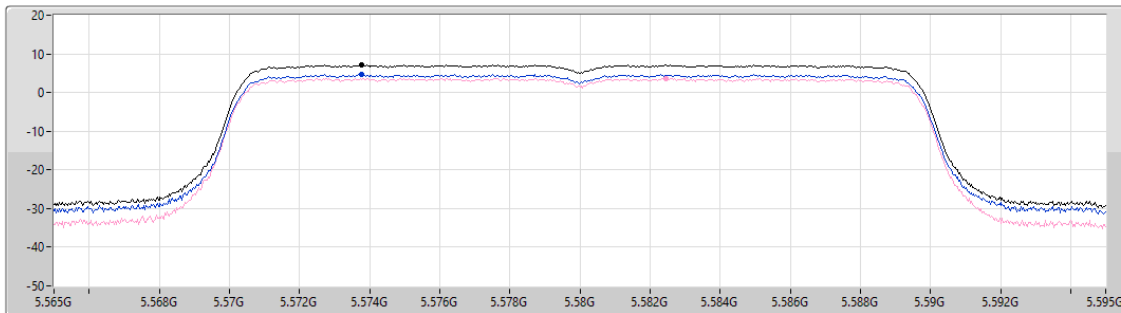
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5580MHz

19/12/2024

CF (Hz)
5.58G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.11	7.11	4.67	3.62

Sum
Port 1
Port 2

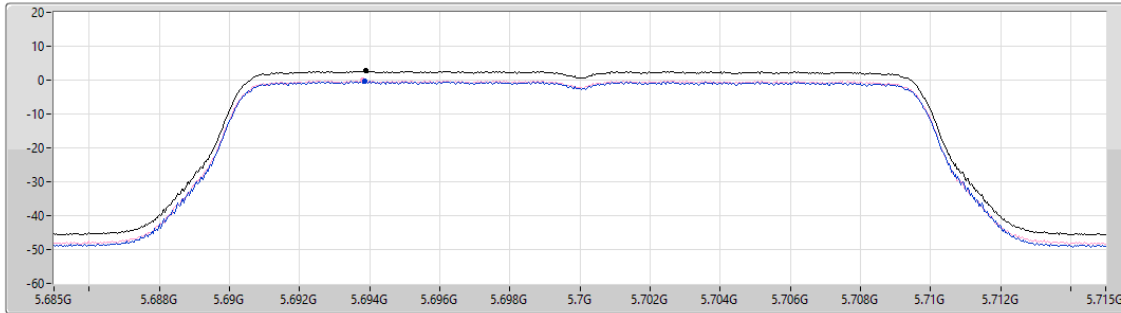
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5700MHz

19/12/2024

CF (Hz)
5.7G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.72	2.72	-0.33	-0.06

Sum
Port 1
Port 2

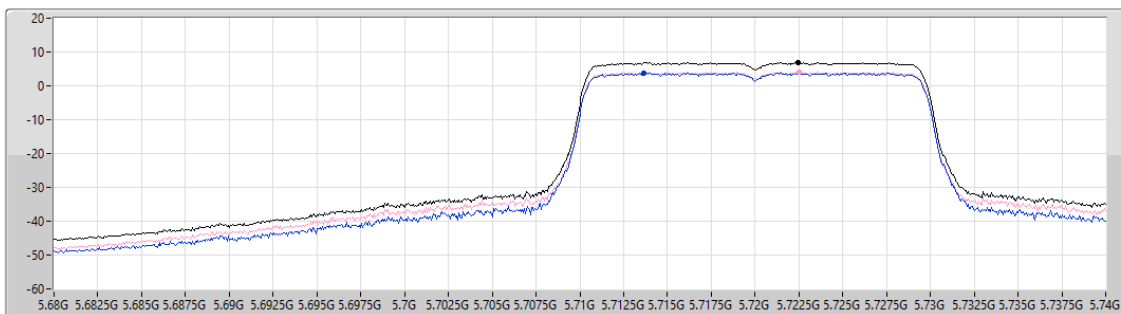
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

19/12/2024

CF (Hz)
5.71G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.87	6.87	3.87	4.05

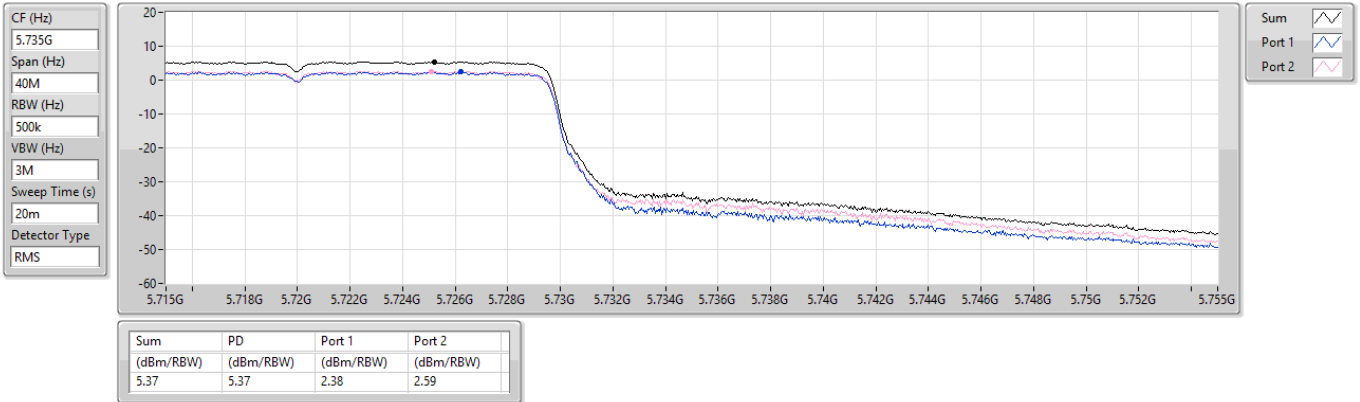
Sum
Port 1
Port 2

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

19/12/2024

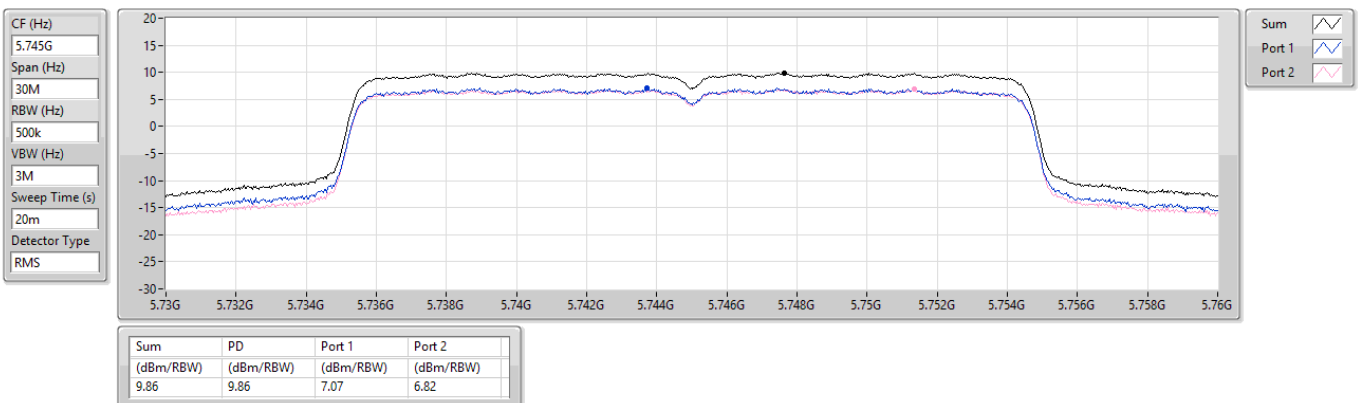


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5745MHz

19/12/2024



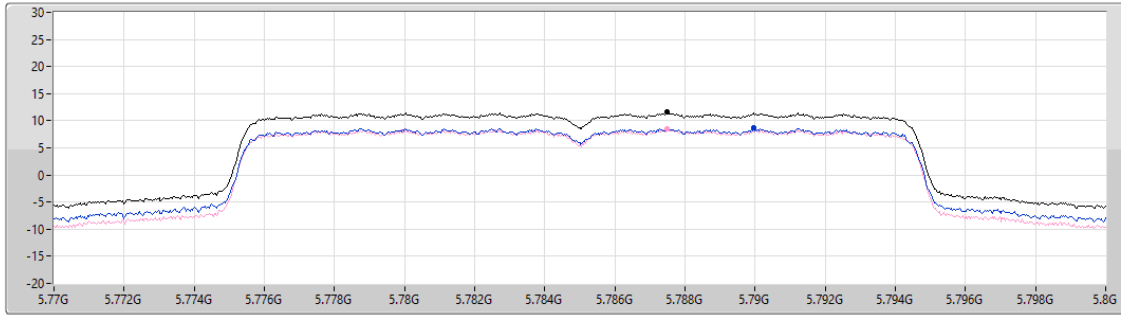
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5785MHz

19/12/2024

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.57	11.57	8.66	8.49

Sum
Port 1
Port 2

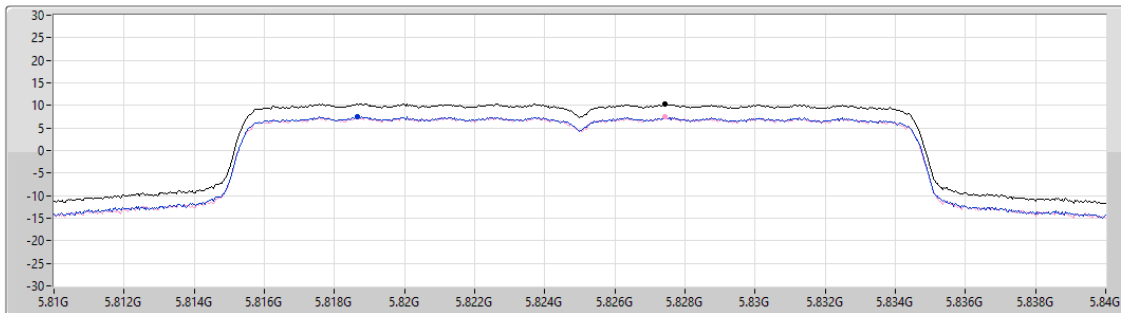
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5825MHz

19/12/2024

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.36	10.36	7.51	7.39

Sum
Port 1
Port 2

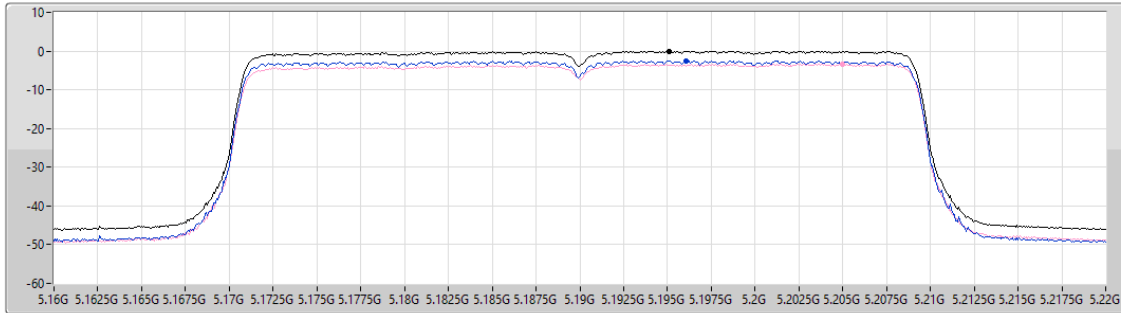
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5190MHz

19/12/2024

CF (Hz)
5.19G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-0.03	-0.03	-2.56	-3.30

Sum
Port 1
Port 2

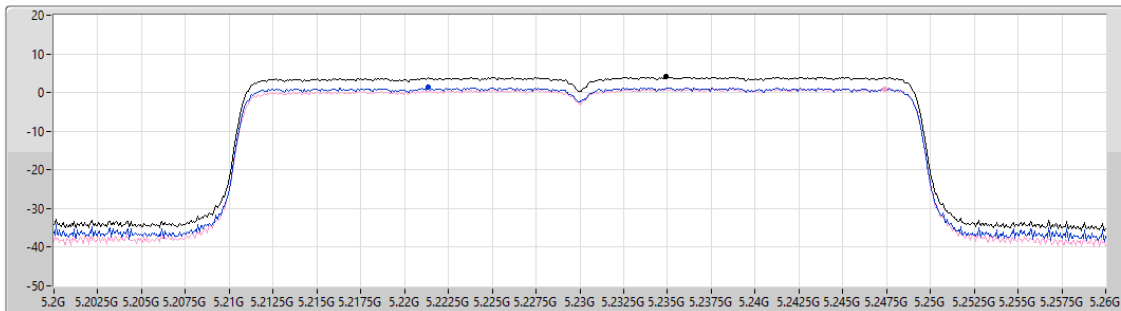
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

19/12/2024

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
4.01	4.01	1.31	0.96

Sum
Port 1
Port 2

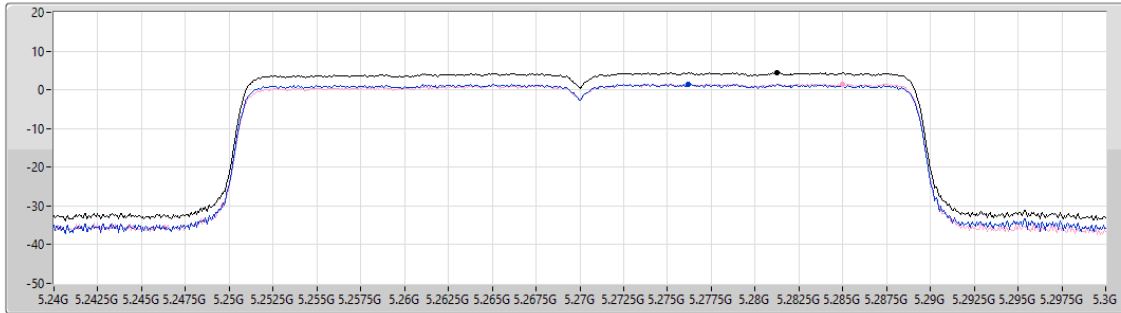
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5270MHz

19/12/2024

CF (Hz)
5.27G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.42	4.42	1.45	1.53

Sum
Port 1
Port 2

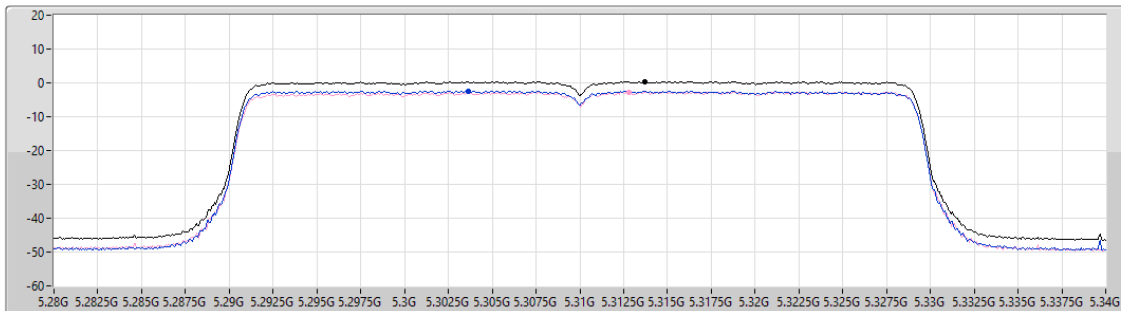
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5310MHz

19/12/2024

CF (Hz)
5.31G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.39	0.39	-2.40	-2.67

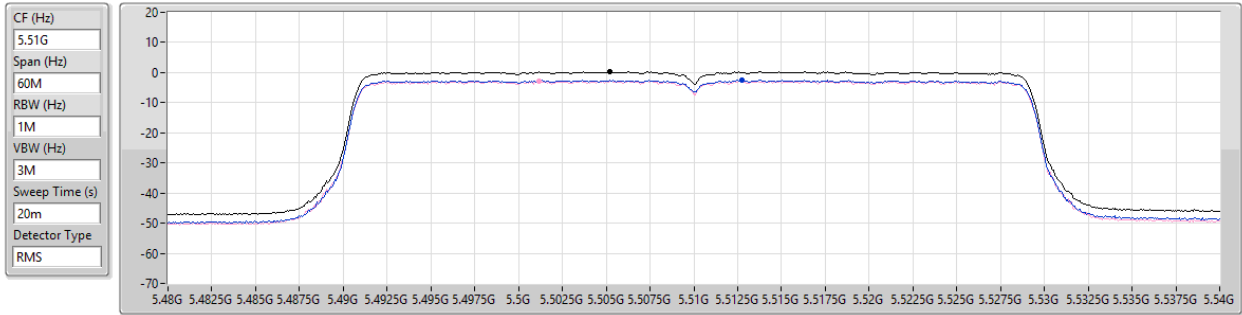
Sum
Port 1
Port 2

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5510MHz

19/12/2024



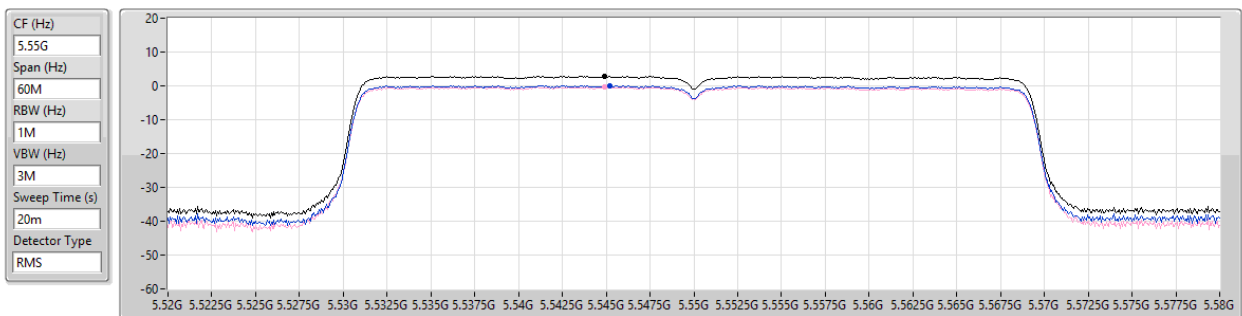
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.28	0.28	-2.58	-2.85

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5550MHz

19/12/2024



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.92	2.92	0.09	-0.24

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5670MHz

19/12/2024

CF (Hz)
5.67G

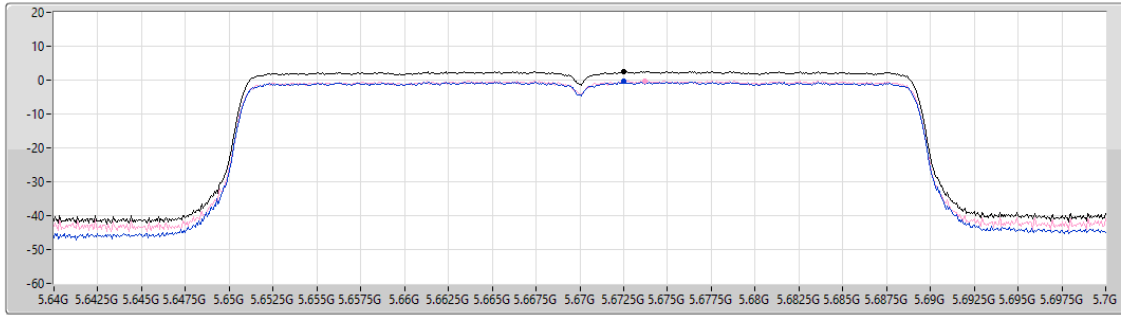
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.55	2.55	-0.37	-0.28

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

19/12/2024

CF (Hz)
5.69G

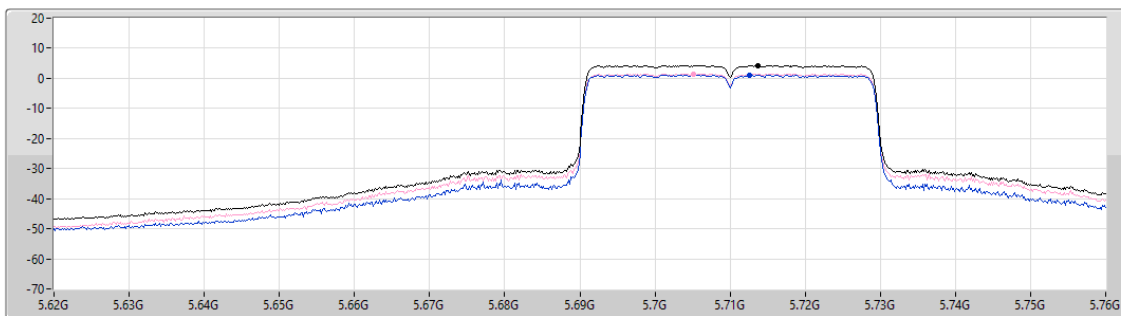
Span (Hz)
140M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum 

Port 1 

Port 2 

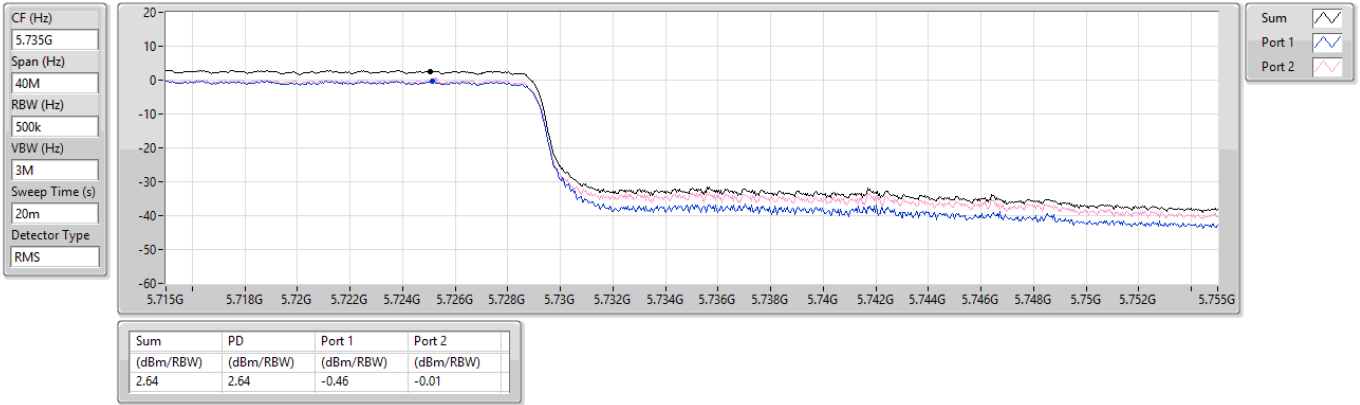
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.27	4.27	1.18	1.54

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

19/12/2024

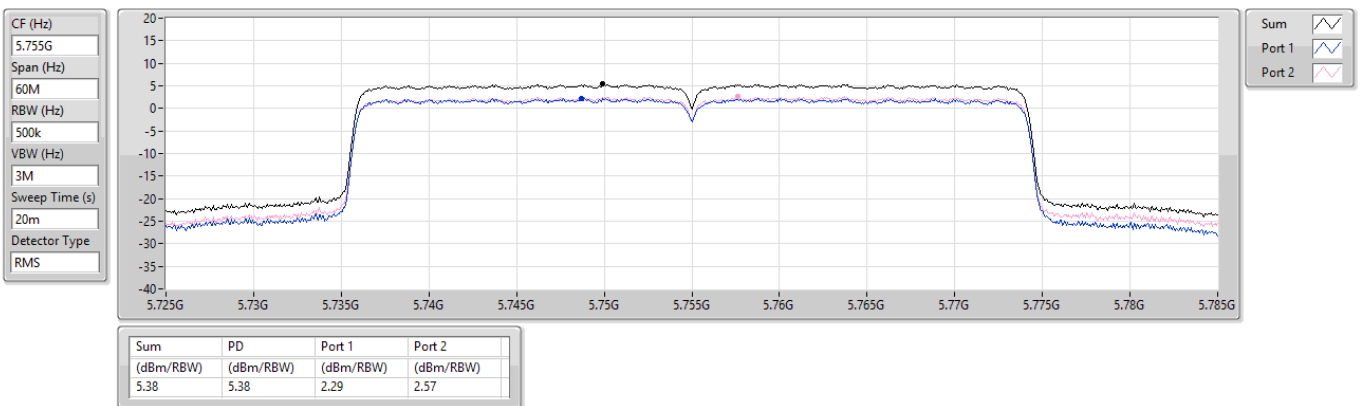


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5755MHz

19/12/2024



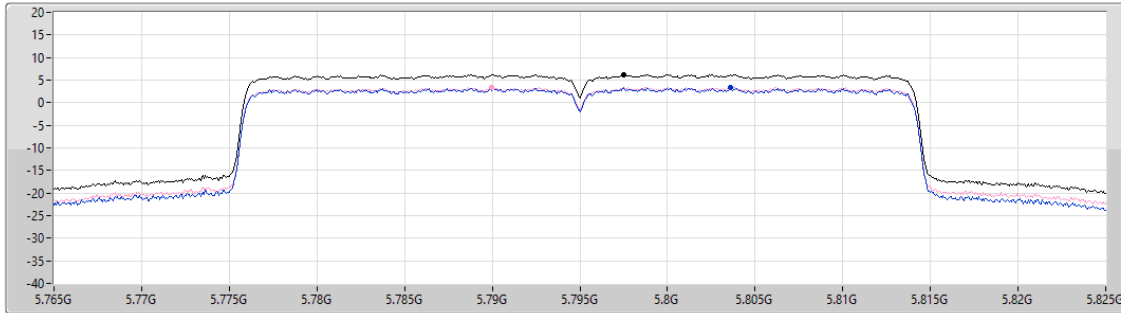
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5795MHz

19/12/2024

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.20	6.20	3.27	3.43

Sum
Port 1
Port 2

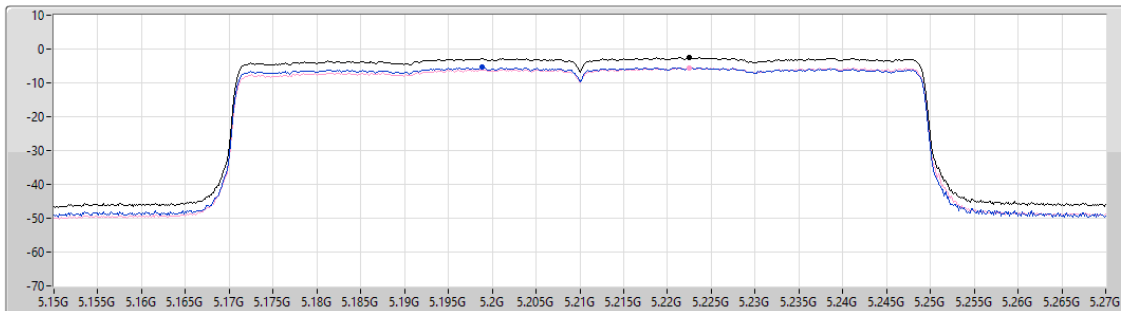
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

19/12/2024

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.50	-2.50	-5.41	-5.54

Sum
Port 1
Port 2

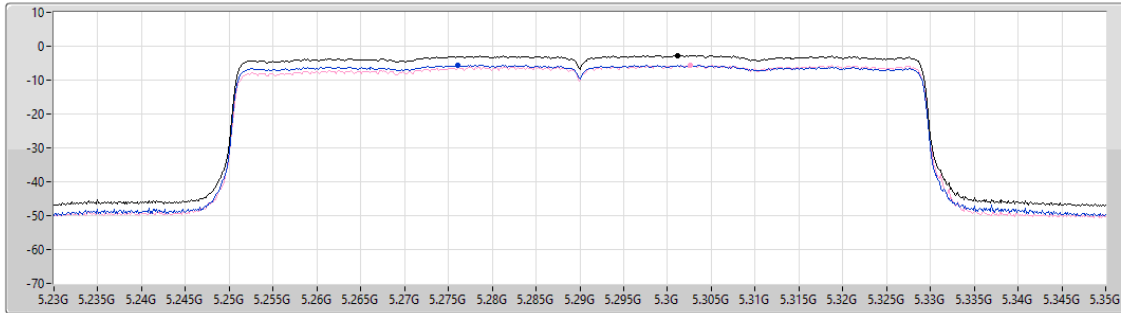
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5290MHz

19/12/2024

CF (Hz)
5.29G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.66	-2.66	-5.61	-5.66

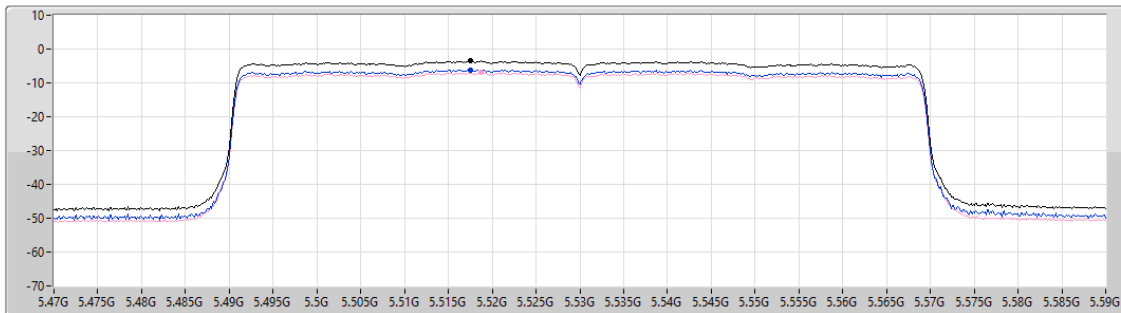
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5530MHz

19/12/2024

CF (Hz)
5.53G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.59	-3.59	-6.13	-6.90

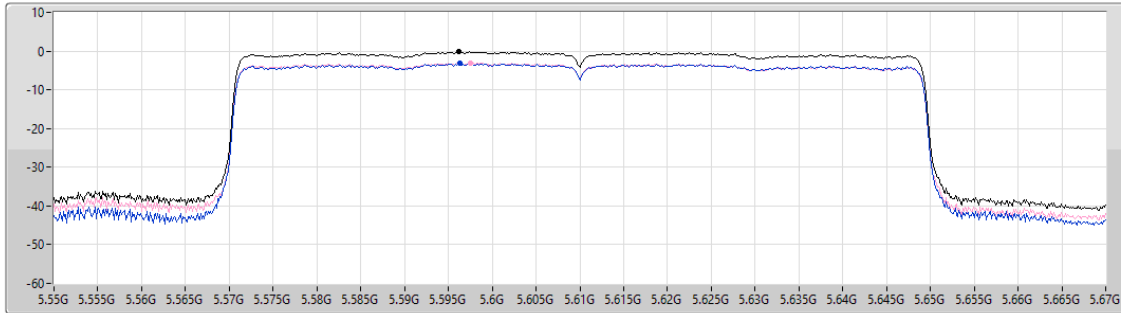
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5610MHz

19/12/2024

CF (Hz)
5.61G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-0.16	-0.16	-3.23	-3.07

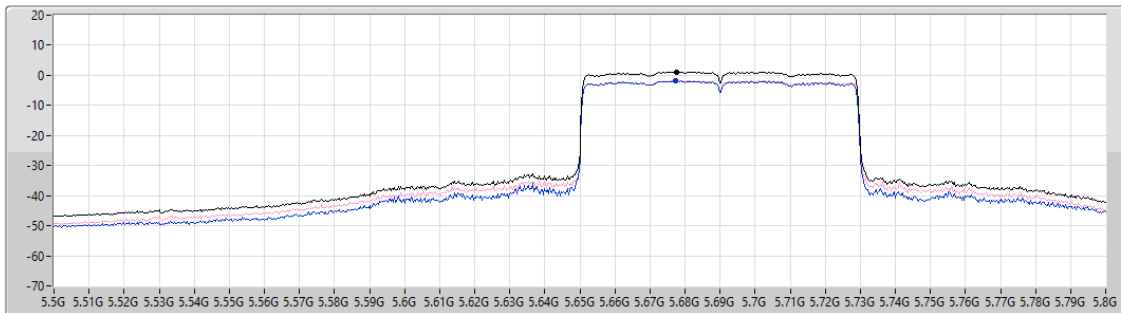
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

19/12/2024

CF (Hz)
5.65G
Span (Hz)
300M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

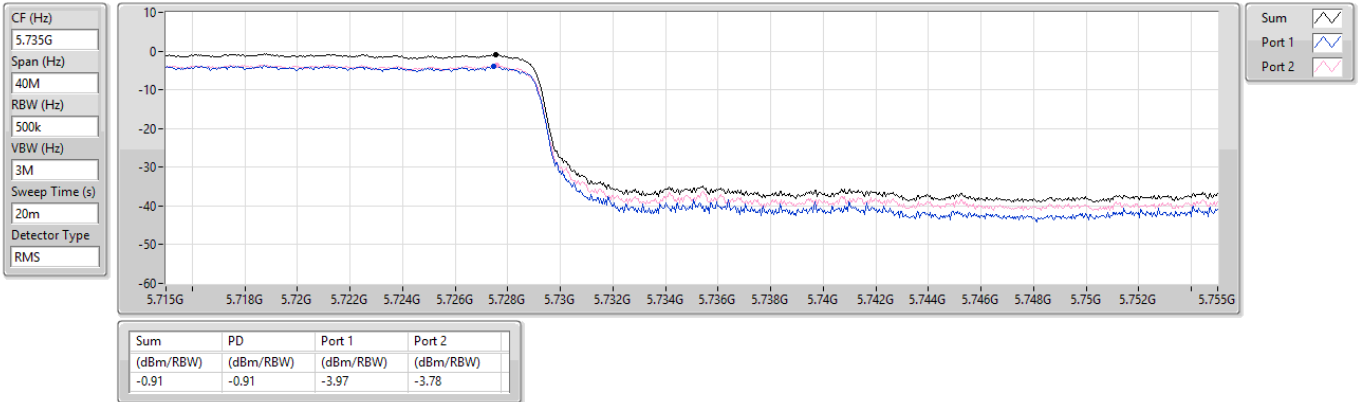
Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
1.19	1.19	-1.93	-1.64

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

19/12/2024

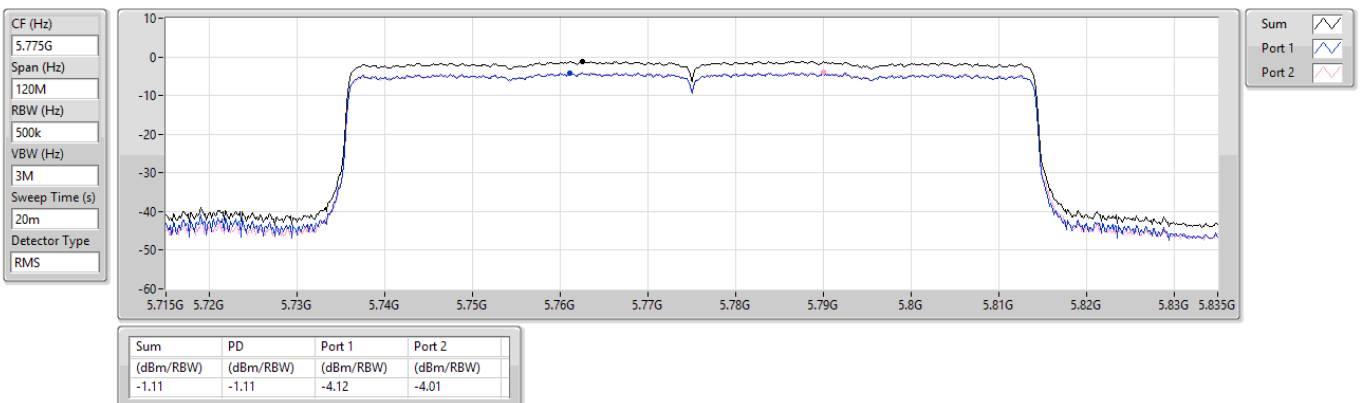


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5775MHz

19/12/2024

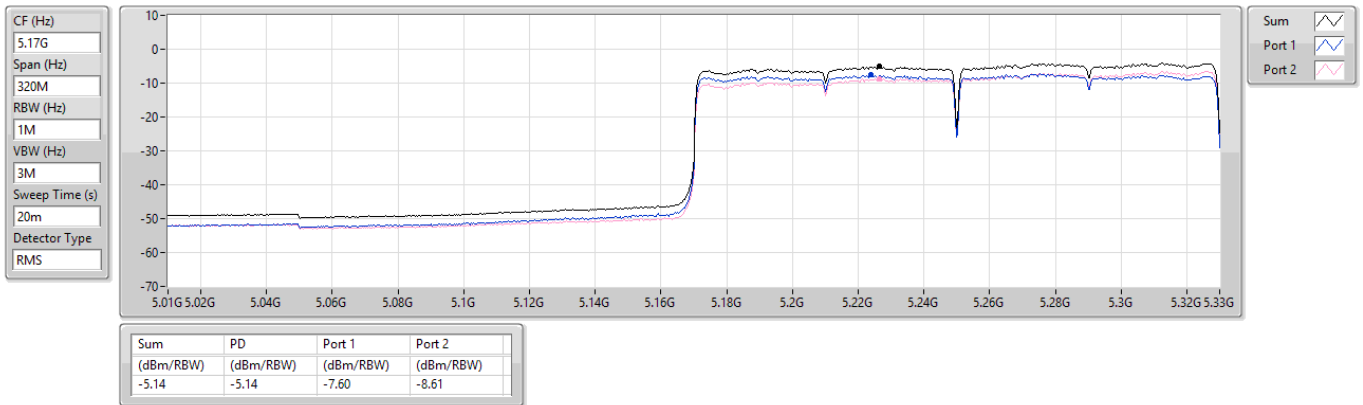


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

19/12/2024

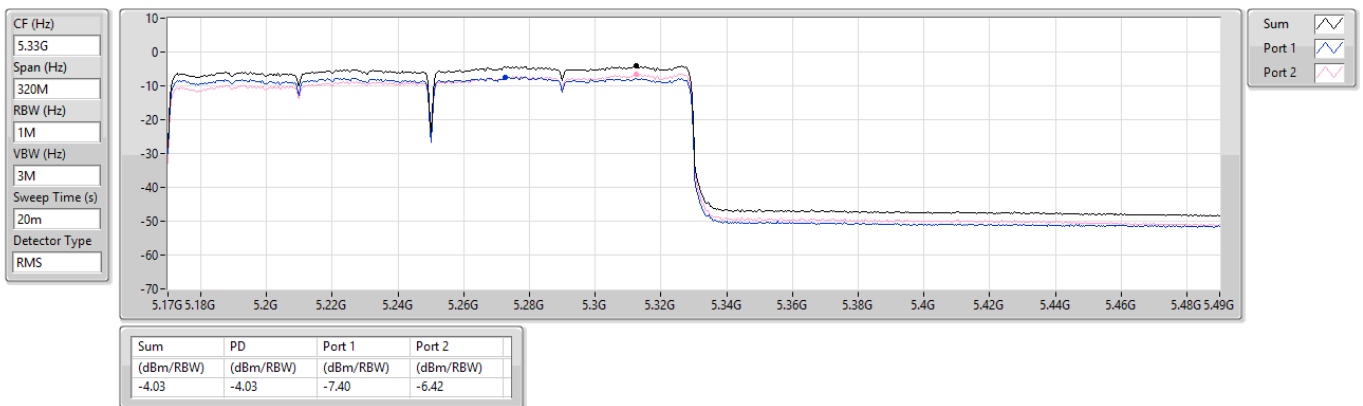


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

19/12/2024



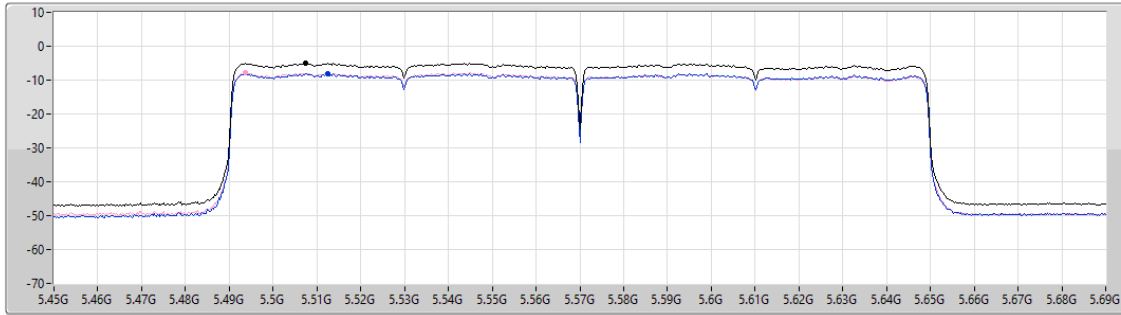
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5570MHz

19/12/2024

CF (Hz)
5.57G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.02	-5.02	-8.03	-7.90

Test Mode: Mode 1

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-0.57
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX	-2.28
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	0.59
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX	-2.22
5.47-5.725GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	4.50
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-1.19
5.725-5.85GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	4.42

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)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.11	-6.59	-5.98	-6.88	-6.78	-0.57	15.89
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	6.52	-4.86	-4.63	-6.02	-5.97	0.59	10.48
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5530MHz	Pass	7.65	-6.37	-6.24	-7.64	-6.56	-0.70	9.35
5610MHz	Pass	7.65	-1.57	-1.77	-3.02	-2.4	3.82	9.35
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-
5690MHz Straddle 5.47-5.725GHz	Pass	7.65	-0.91	-0.77	-2.68	-1.74	4.50	9.35
5690MHz Straddle 5.725-5.85GHz	Pass	7.52	-2.76	-2.92	-4.68	-3.59	2.49	28.48
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5775MHz	Pass	7.52	-0.99	-0.85	-2.39	-2.07	4.42	28.48
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.11	-8	-7.45	-9.01	-8.6	-2.28	15.89
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.11	-8.11	-7.5	-9.02	-8.8	-2.36	15.89
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	6.52	-7.78	-7.4	-8.69	-8.76	-2.22	10.48
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	6.52	-8.05	-7.53	-8.75	-8.75	-2.35	10.48
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX	-	-	-	-	-	-	-	-
5570MHz	Pass	7.65	-6.99	-6.72	-8.22	-7.27	-1.32	9.35
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-	-	-	-	-	-
5570MHz	Pass	7.65	-6.82	-6.81	-8.19	-6.99	-1.19	9.35

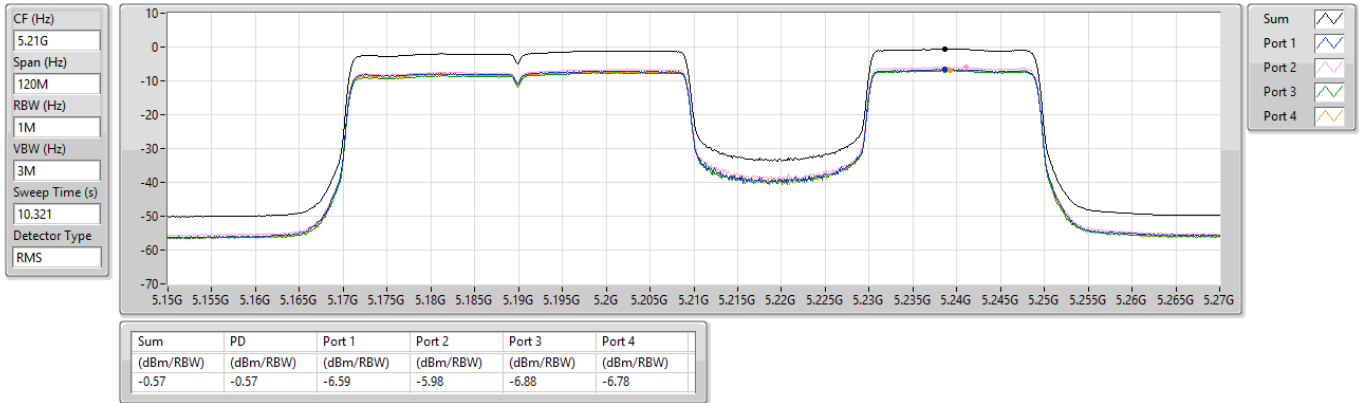
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5210MHz

23/12/2024

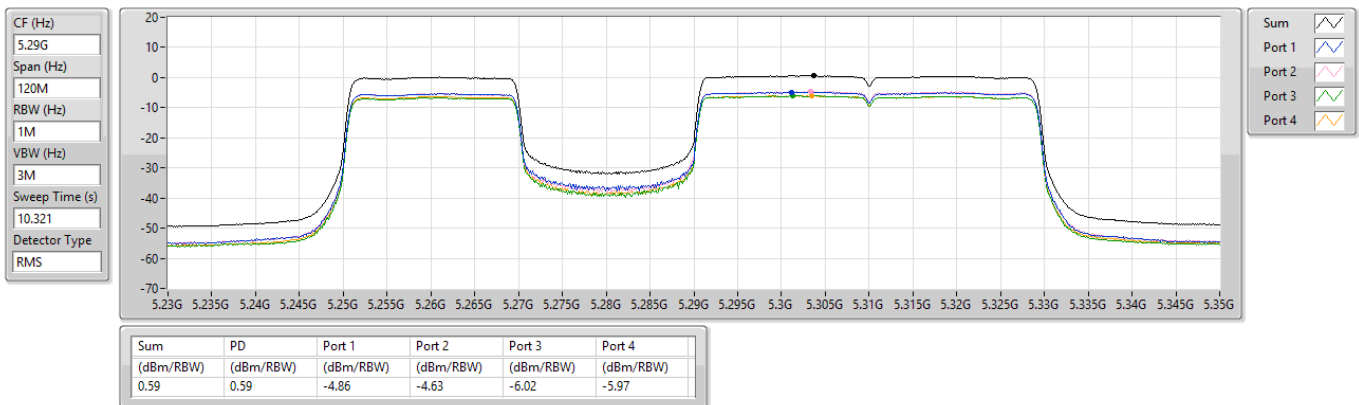


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

PSD

5290MHz

23/12/2024



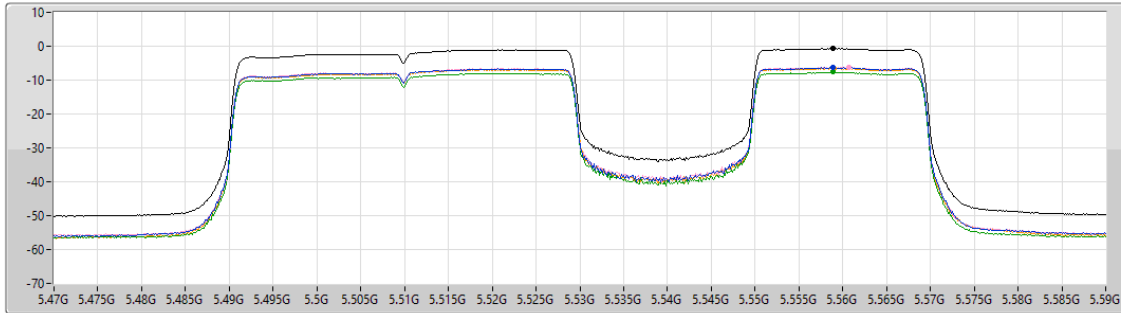
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5530MHz

23/12/2024

CF (Hz)
5.53G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
10.321
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.70	-0.70	-6.37	-6.24	-7.64	-6.56

Sum
Port 1
Port 2
Port 3
Port 4

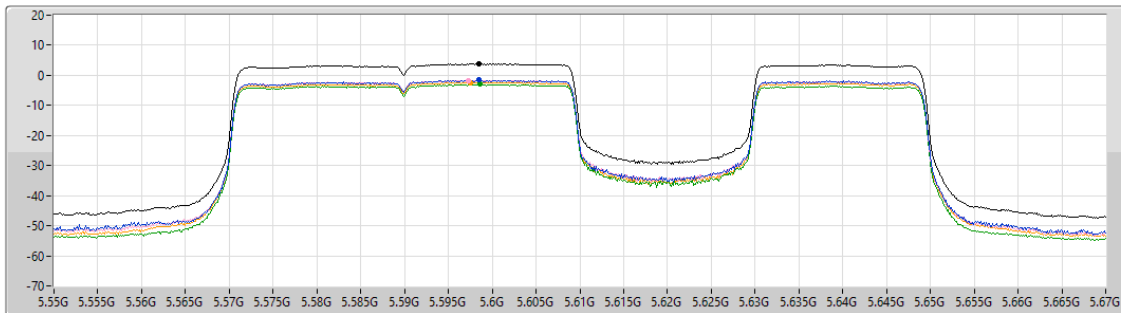
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5610MHz

23/12/2024

CF (Hz)
5.61G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
10.321
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.82	3.82	-1.57	-1.77	-3.02	-2.40

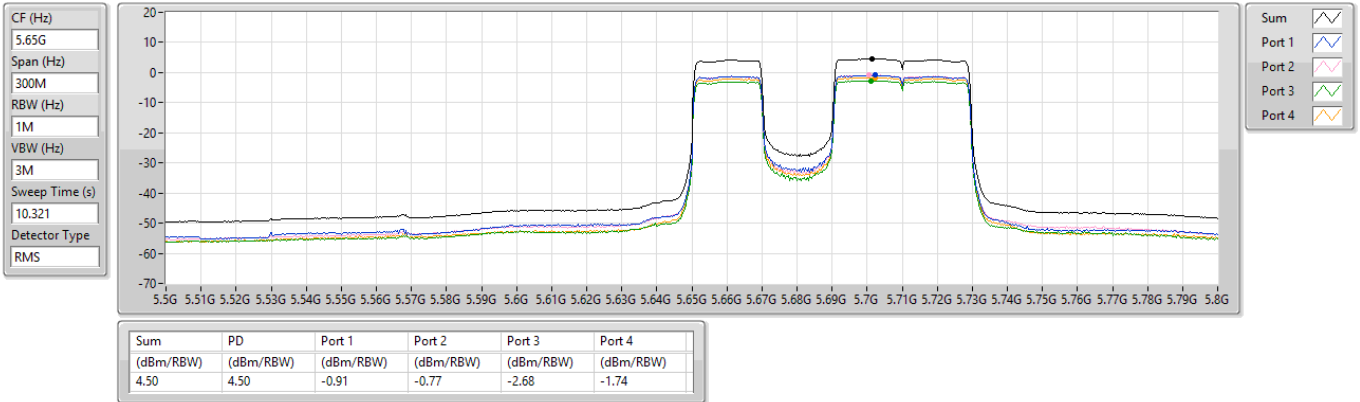
Sum
Port 1
Port 2
Port 3
Port 4

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

23/12/2024

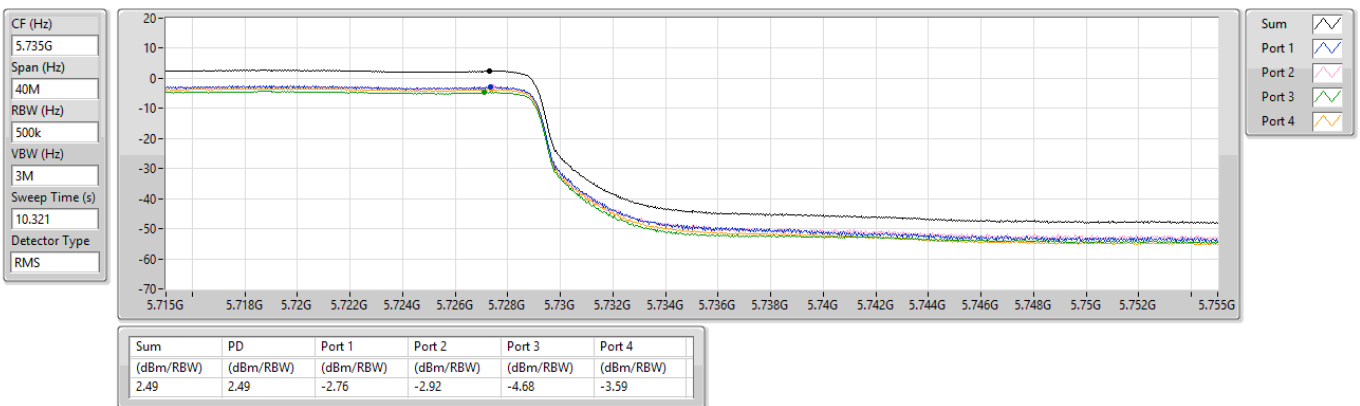


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

23/12/2024



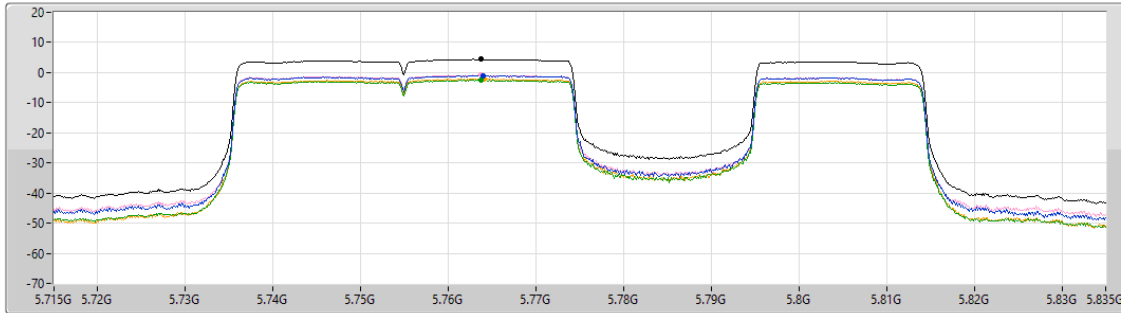
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5775MHz

23/12/2024

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
10.321
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.42	4.42	-0.99	-0.85	-2.39	-2.07

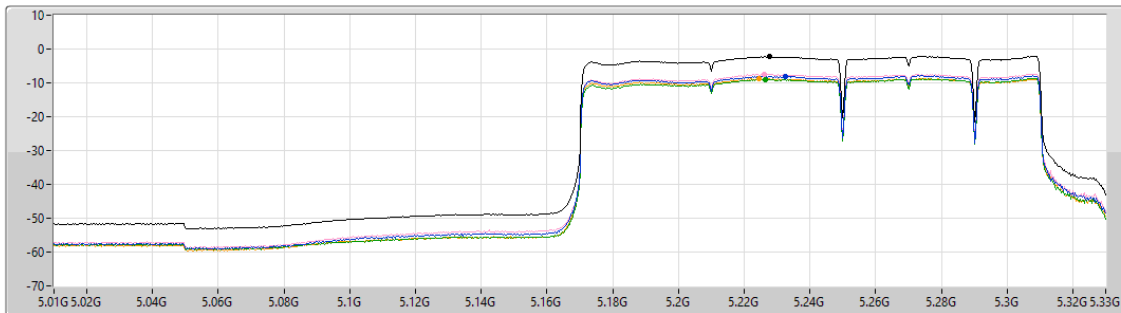
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

23/12/2024

CF (Hz)
5.17G
Span (Hz)
320M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
10.329
Detector Type
RMS



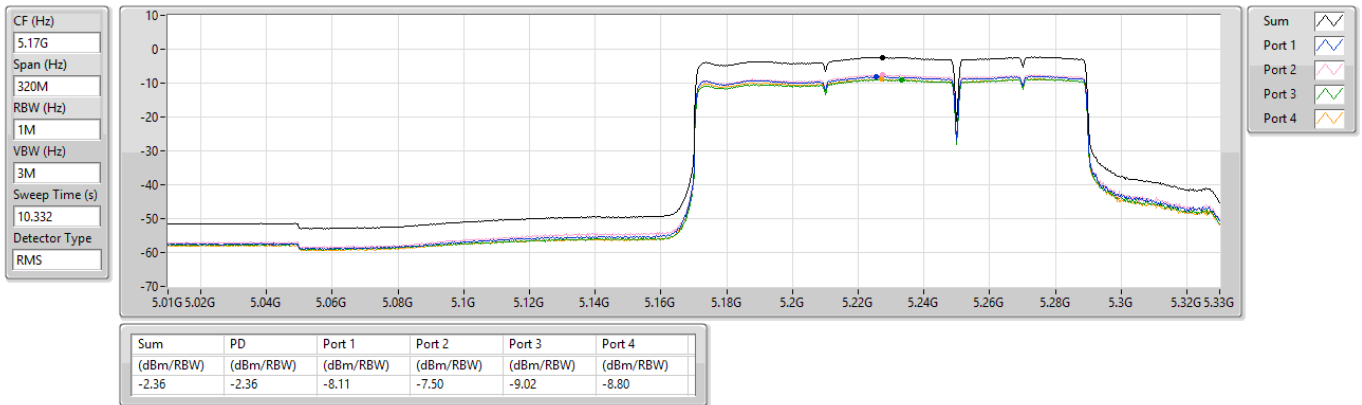
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.28	-2.28	-8.00	-7.45	-9.01	-8.60

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

23/12/2024

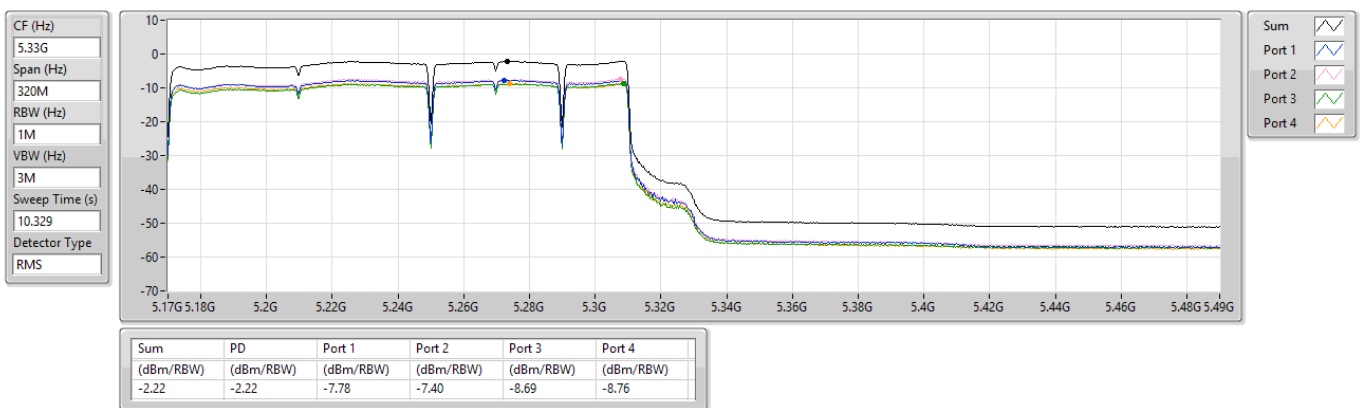


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

23/12/2024

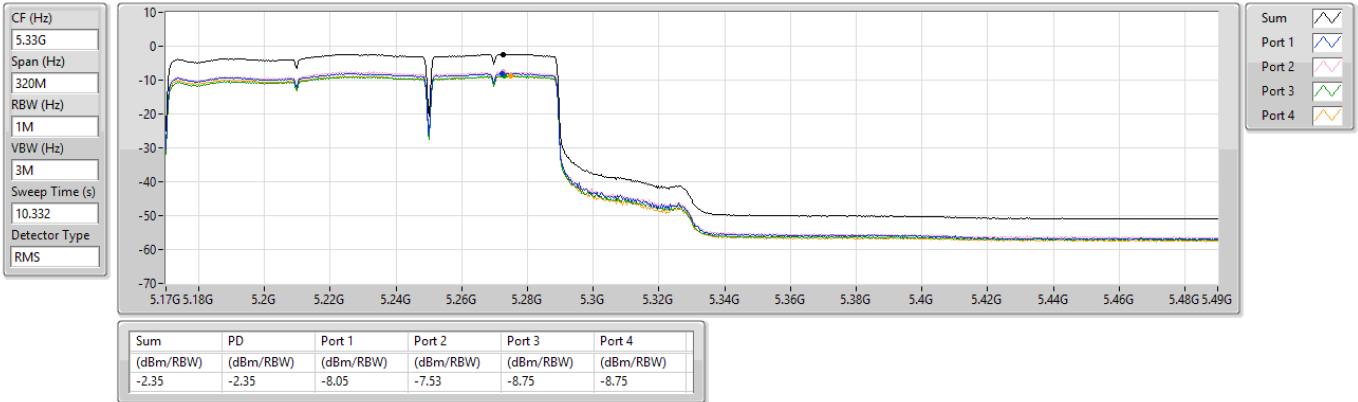


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

23/12/2024

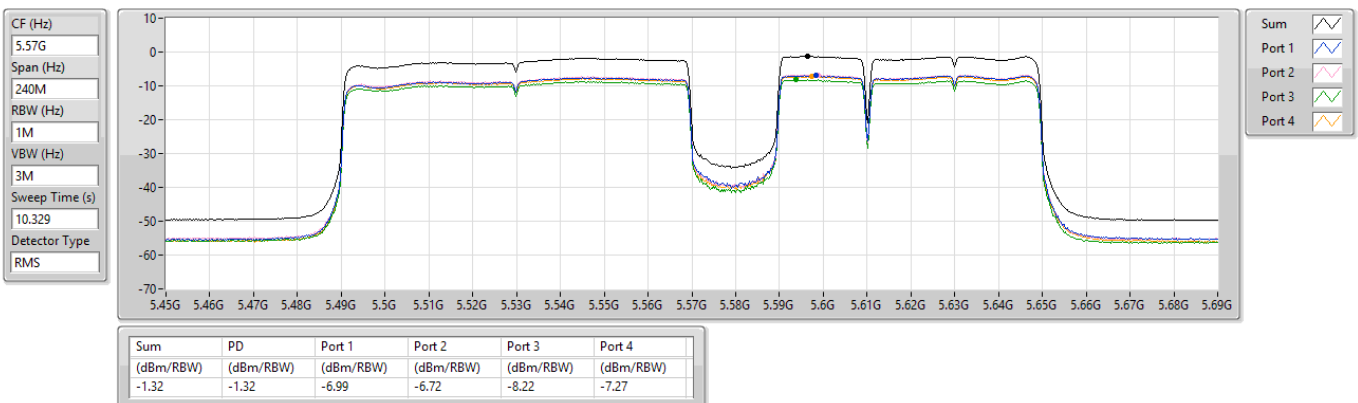


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX

PSD

5570MHz

23/12/2024

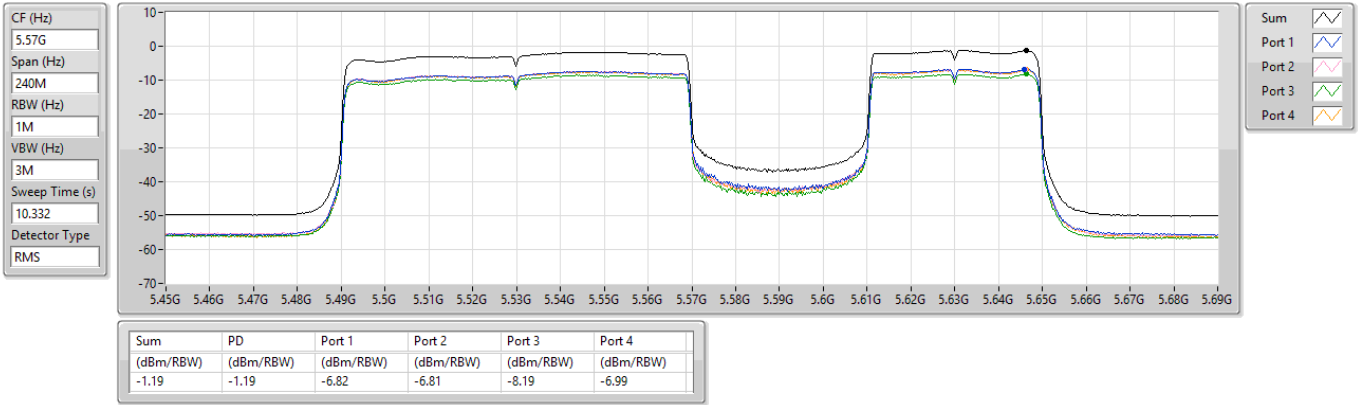


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX

PSD

5570MHz

23/12/2024



Test Mode: Mode 11

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-0.83	6.21
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-4.16	2.88
5.25-5.35GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-0.02	7.04
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-4.18	2.88

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)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	7.04	-5.6	-6.83	-7.33	-7.75	-0.83	15.96	6.21	23.00
5290MHz	Pass	7.06	-4.6	-6.09	-6.22	-6.63	-0.02	9.94	7.04	17.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.04	-9.78	-11.07	-10.65	-10.89	-4.60	15.96	2.44	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.04	-9.21	-10.32	-10.49	-10.53	-4.16	15.96	2.88	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	7.06	-9.1	-10.61	-11.25	-11.67	-4.57	9.94	2.49	17.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	7.06	-8.98	-10.44	-10.53	-11.01	-4.18	9.94	2.88	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;
 Inf = There's no restriction for the limit.

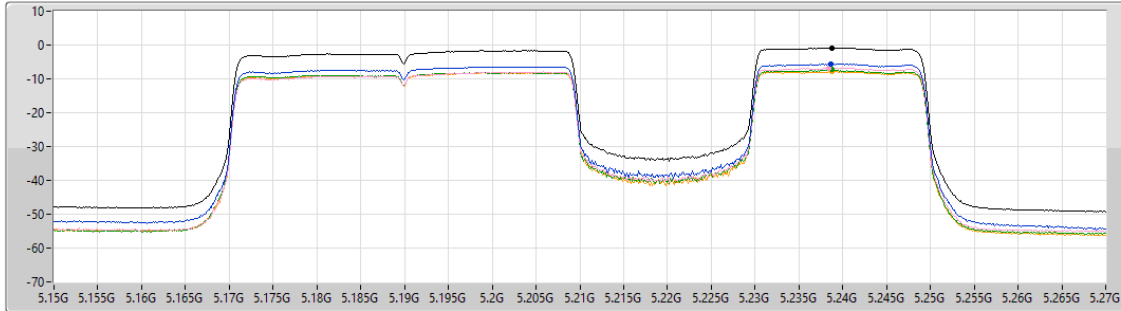
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5210MHz

24/12/2024

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
10.307
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.83	-0.83	-5.60	-6.83	-7.33	-7.75

Sum
Port 1
Port 2
Port 3
Port 4

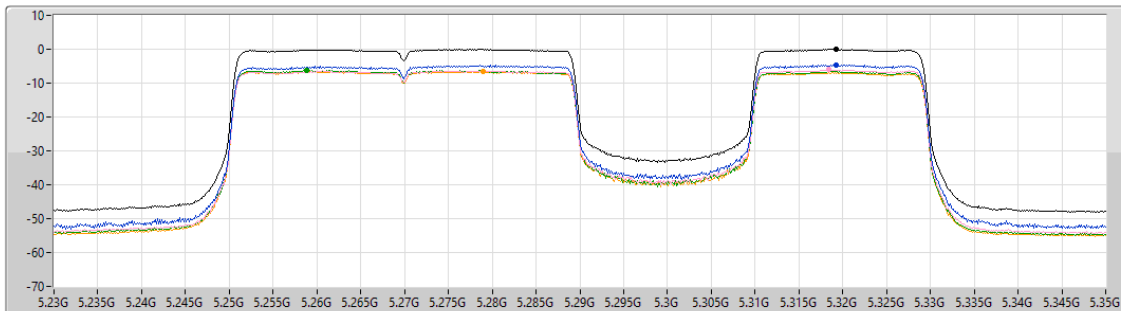
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5290MHz

24/12/2024

CF (Hz)
5.29G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
10.307
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.02	-0.02	-4.60	-6.09	-6.22	-6.63

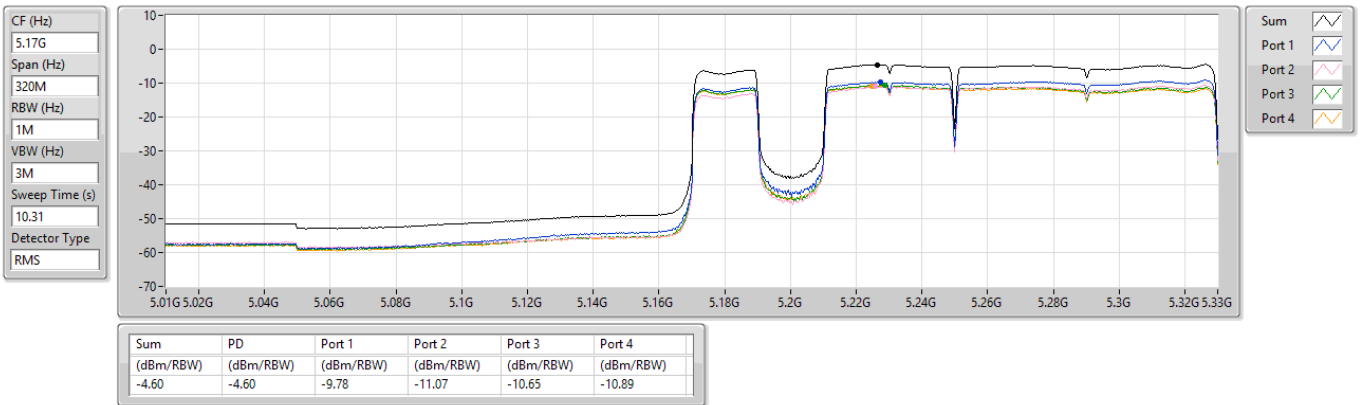
Sum
Port 1
Port 2
Port 3
Port 4

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

24/12/2024

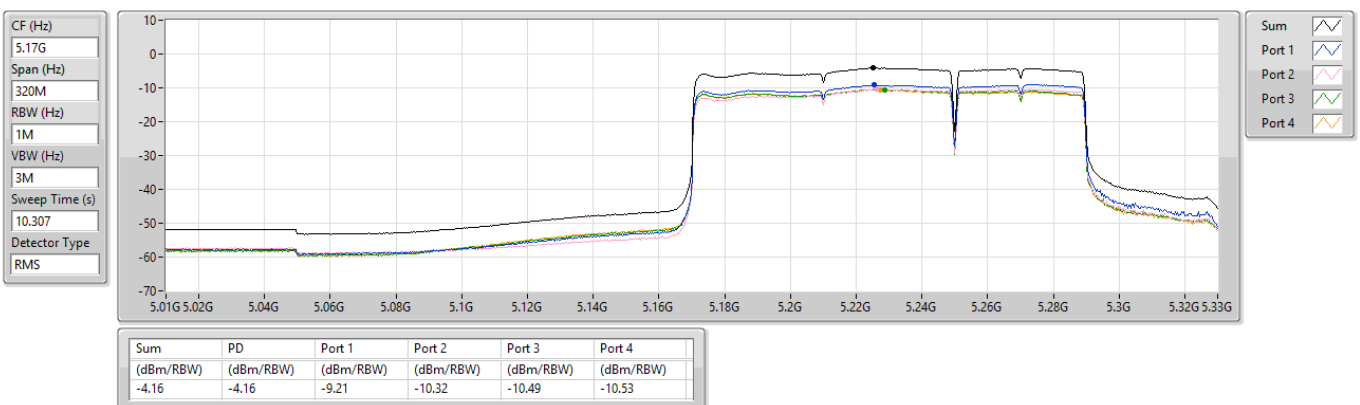


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

26/12/2024

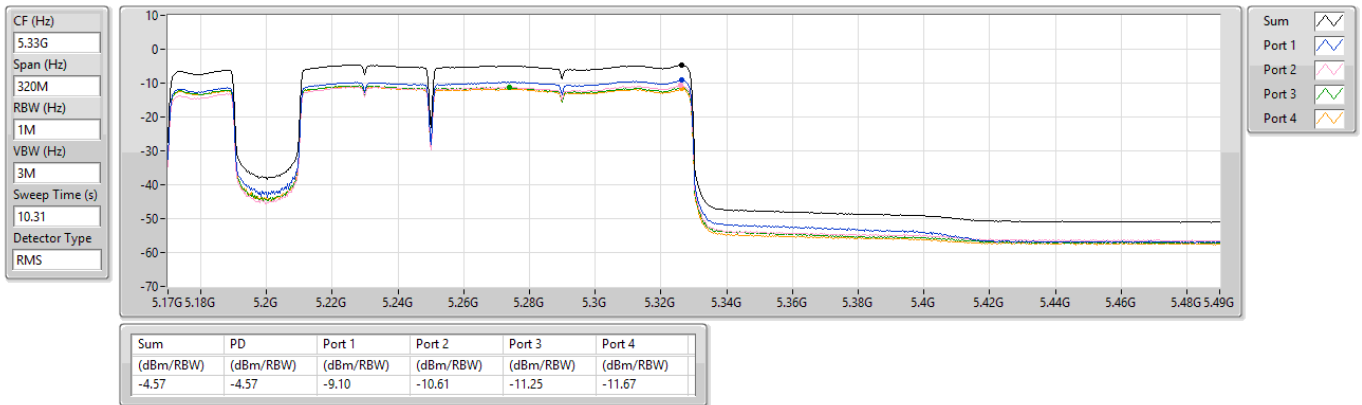


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

24/12/2024

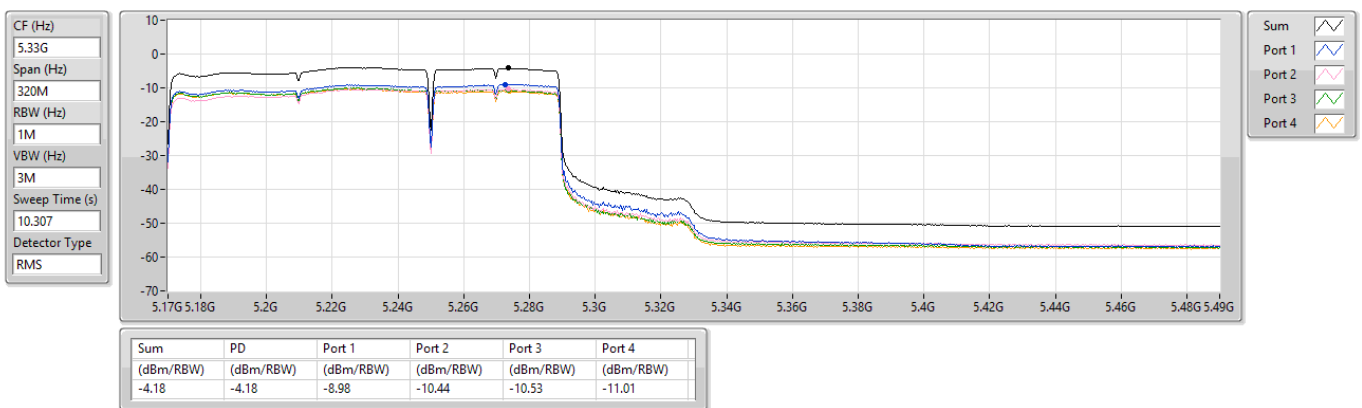


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

24/12/2024



Test Mode: Mode 12

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	0.55
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-1.24
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	1.64
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-1.26
5.47-5.725GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	4.38
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 4_4TX	-0.01
5.725-5.85GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	3.67

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)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	9.00	-5.63	-5.89	-4.70	-5.42	0.55	14.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.75	-3.74	-4.40	-4.33	-4.67	1.64	8.25
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5530MHz	Pass	9.58	-5.54	-5.78	-4.91	-4.85	0.71	7.42
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5610MHz	Pass	9.58	-1.20	-1.97	-1.57	-1.50	4.38	7.42
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-
5690MHz	Pass	9.58	-2.14	-3.06	-2.45	-2.51	3.45	7.42
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-
5690MHz Straddle 5.725-5.85GHz	Pass	9.57	-4.58	-4.87	-5.17	-4.54	1.20	26.43
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-
5775MHz	Pass	9.57	-2.14	-2.48	-2.36	-2.16	3.67	26.43
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX	-	-	-	-	-	-	-	-
5250MHz	Pass	9.00	-7.70	-6.92	-6.91	-7.44	-1.28	14.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-
5250MHz	Pass	9.00	-7.49	-7.23	-6.96	-7.21	-1.24	14.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	8.75	-7.85	-7.14	-6.66	-7.47	-1.30	8.25
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	8.75	-7.44	-7.19	-6.94	-7.33	-1.26	8.25
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 4_4TX	-	-	-	-	-	-	-	-
5570MHz	Pass	9.58	-6.00	-5.90	-6.28	-5.76	-0.01	7.42
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
5570MHz	Pass	9.58	-6.04	-5.90	-6.37	-5.96	-0.15	7.42

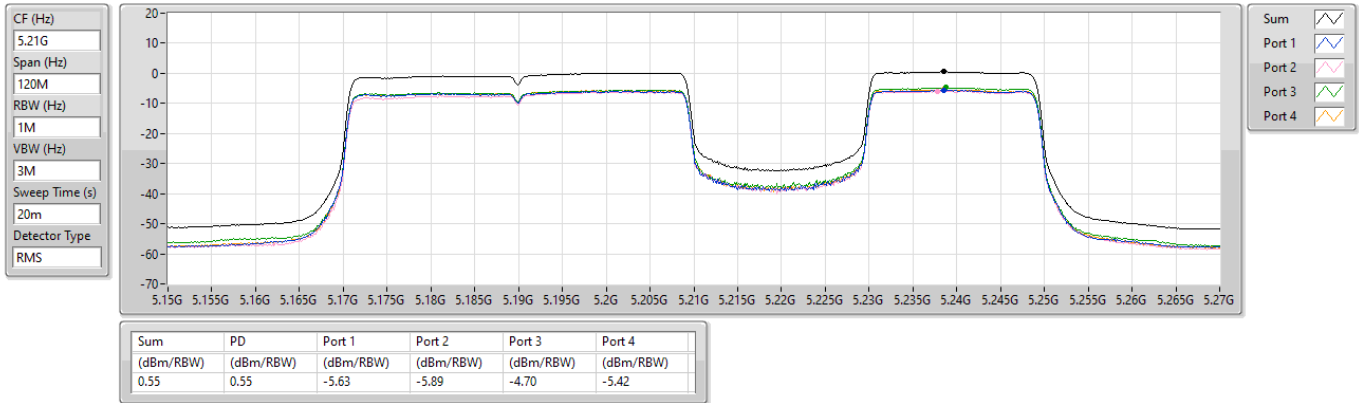
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5210MHz

26/12/2024

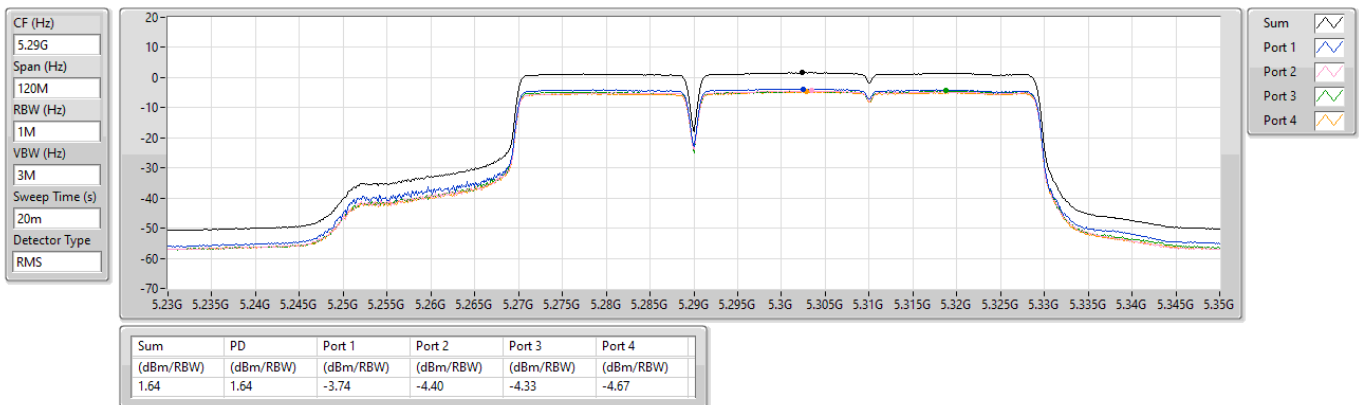


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX

PSD

5290MHz

26/12/2024

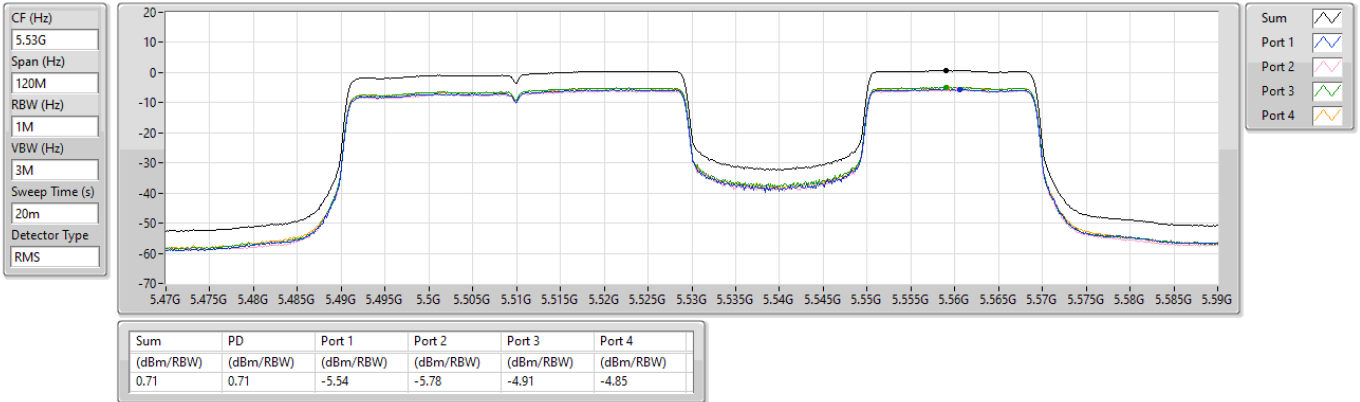


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5530MHz

26/12/2024

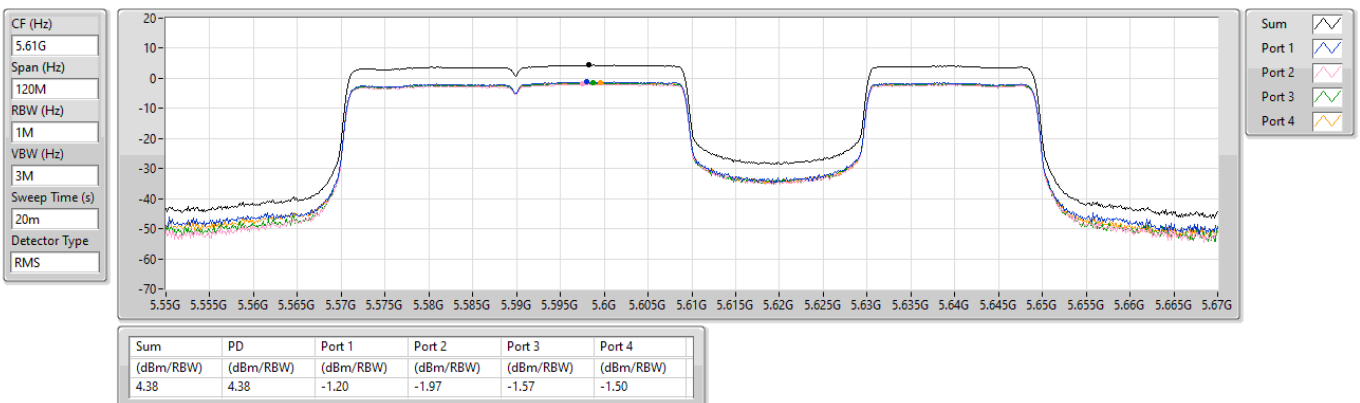


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5610MHz

26/12/2024



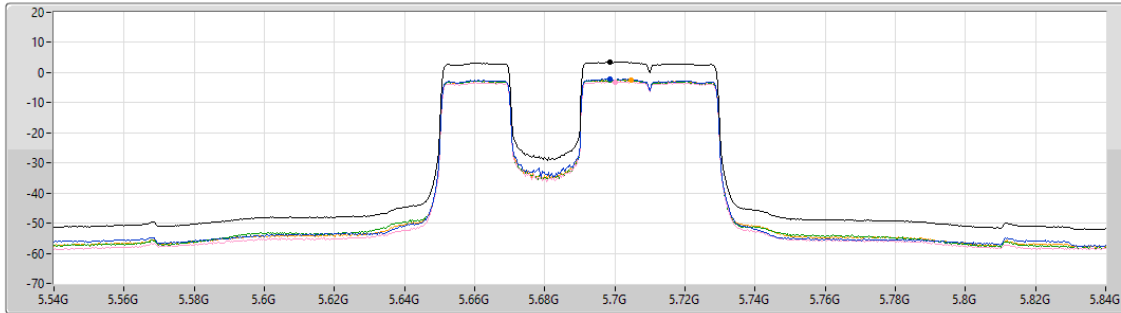
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

PSD

5690MHz

26/12/2024

CF (Hz)
5.69G
Span (Hz)
300M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
3.45	3.45	-2.14	-3.06	-2.45	-2.51

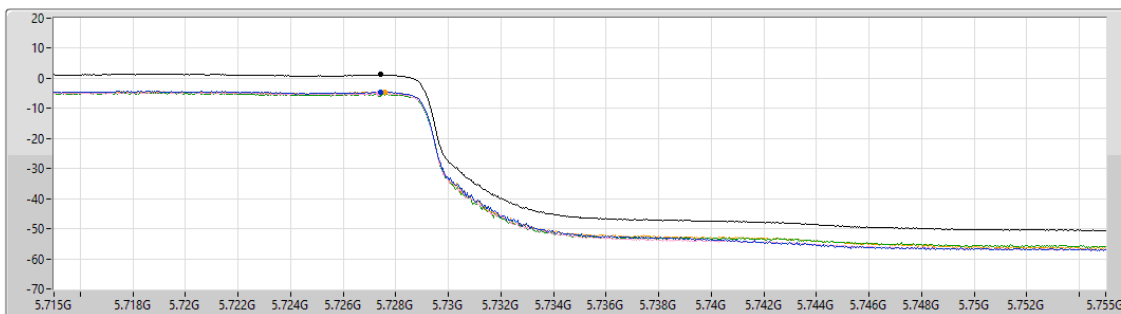
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

26/12/2024

CF (Hz)
5.735G
Span (Hz)
40M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.20	1.20	-4.58	-4.87	-5.17	-4.54

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

PSD

5775MHz

26/12/2024

CF (Hz)
5.775G

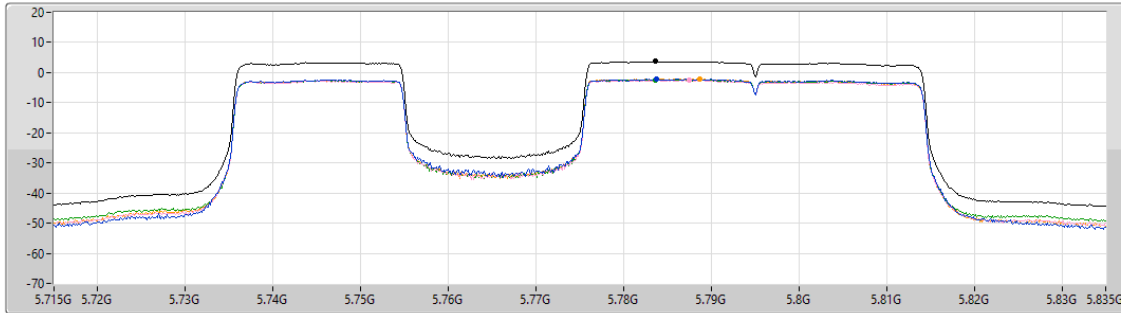
Span (Hz)
120M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
20m

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)
3.67	3.67	-2.14	-2.48	-2.36	-2.16

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX

PSD

5250MHz

26/12/2024

CF (Hz)
5.25G

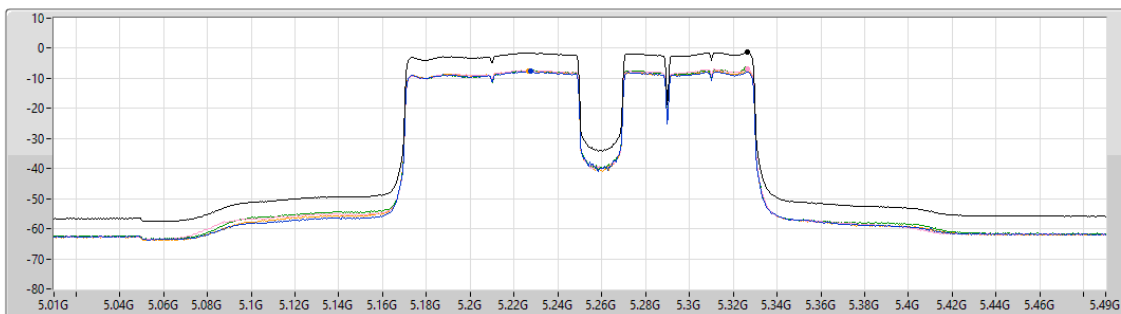
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

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)
-1.28	-1.28	-7.70	-6.92	-6.91	-7.44

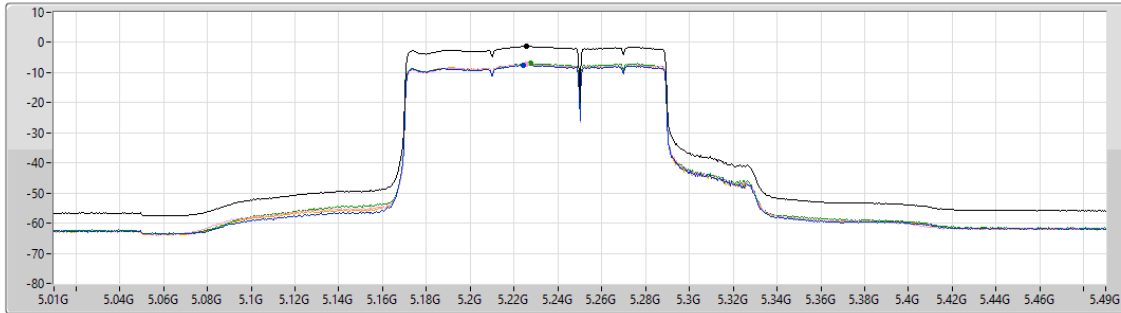
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

PSD

5250MHz

26/12/2024

CF (Hz)
5.25G
Span (Hz)
480M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

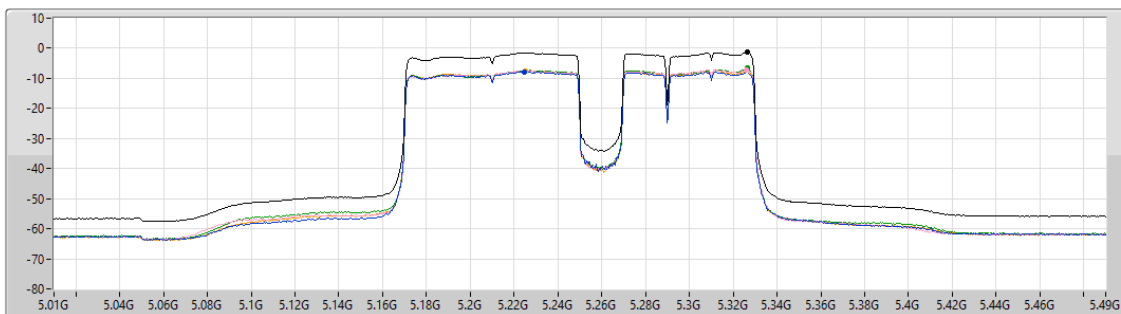
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

26/12/2024

CF (Hz)
5.25G
Span (Hz)
480M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



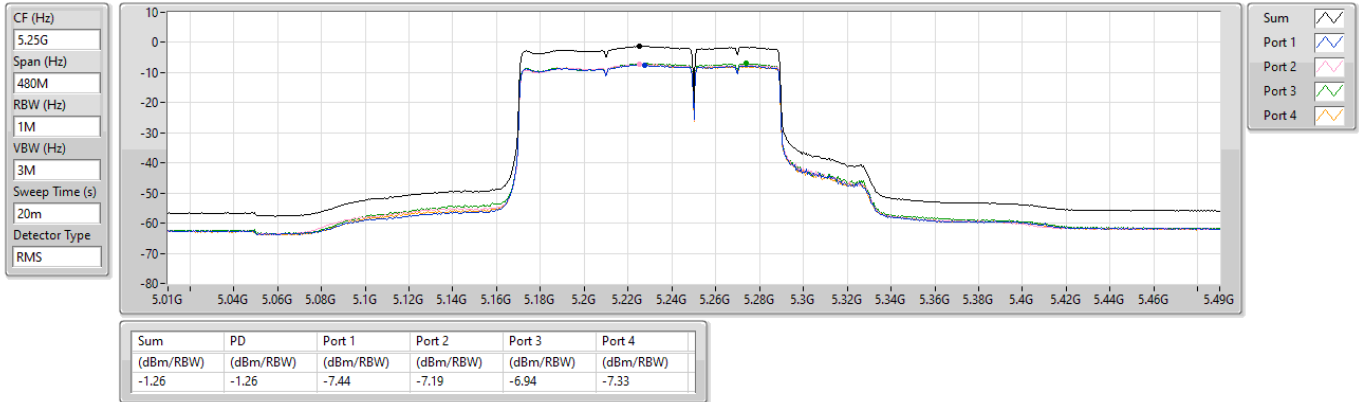
Sum
Port 1
Port 2
Port 3
Port 4

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

26/12/2024

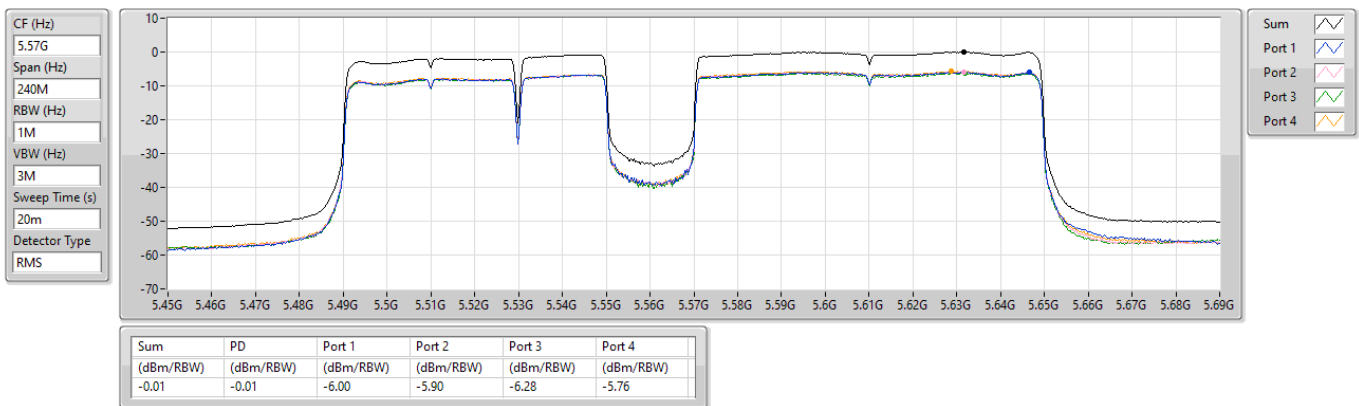


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 4_4TX

PSD

5570MHz

26/12/2024

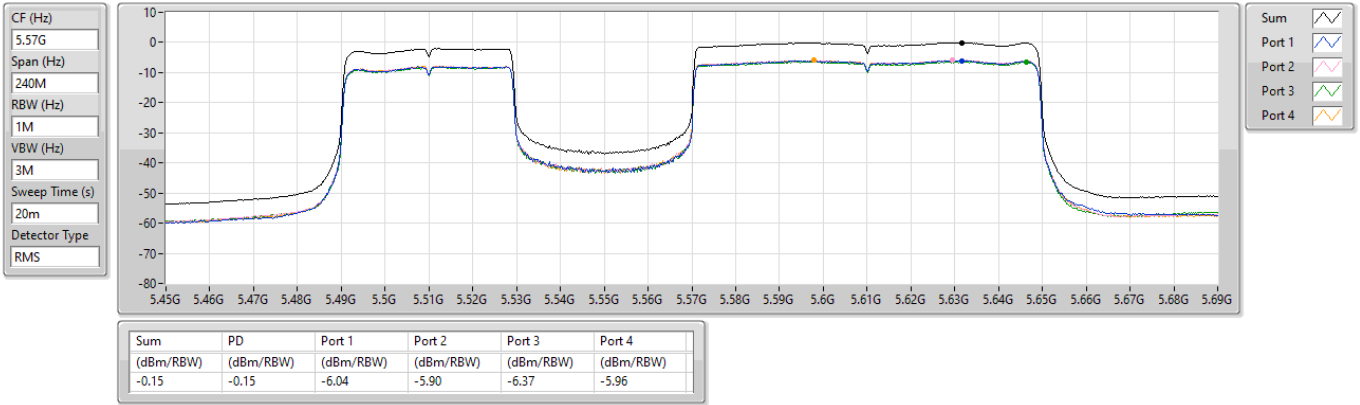


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

PSD

5570MHz

26/12/2024



Test Mode: Mode 13

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-0.40
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX	-3.88
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	-0.22
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX	-3.88

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)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.30	-7.10	-6.27	-5.74	-6.54	-0.40	15.70
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	7.56	-6.31	-6.05	-5.57	-6.63	-0.22	9.44
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.30	-10.04	-9.74	-8.79	-10.07	-3.88	15.70
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.30	-10.62	-10.02	-8.84	-10.19	-3.89	15.70
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	7.56	-10.19	-9.81	-8.80	-9.95	-3.88	9.44
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	7.56	-10.54	-10.12	-8.90	-10.14	-3.94	9.44

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;

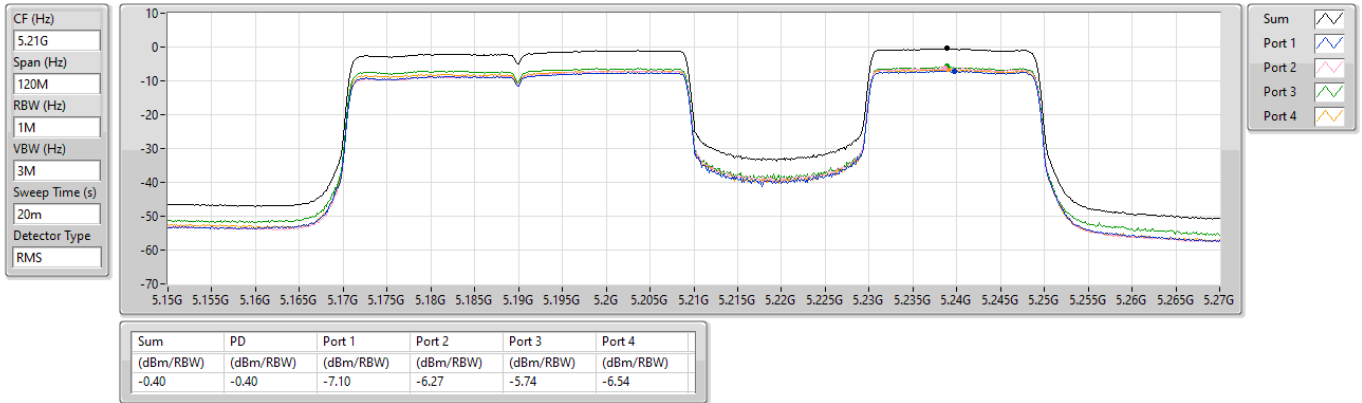
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5210MHz

26/12/2024

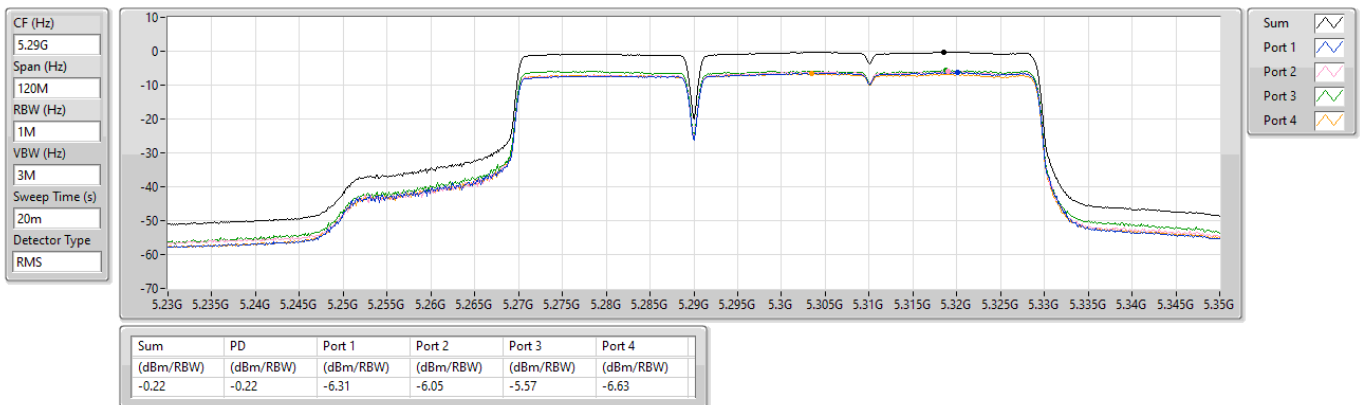


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX

PSD

5290MHz

26/12/2024

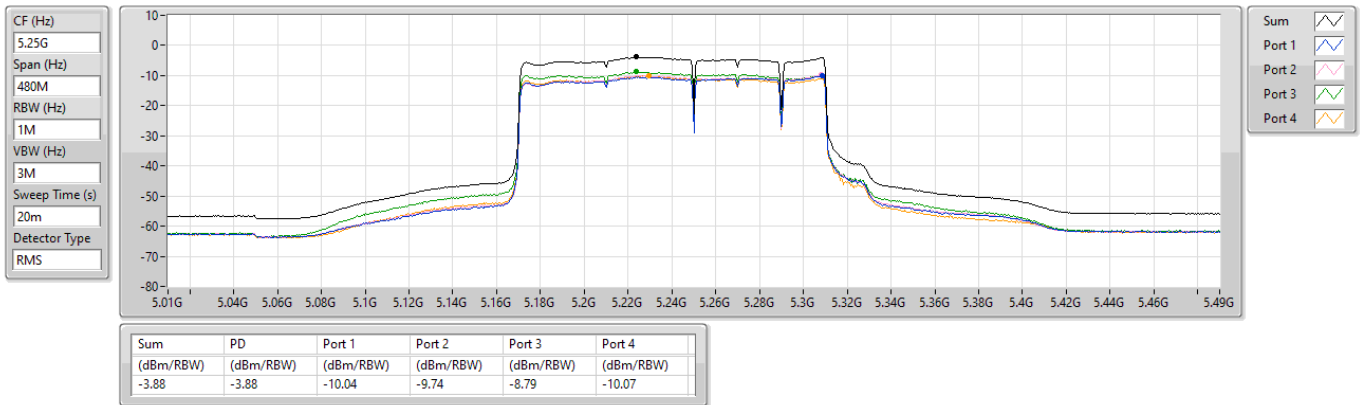


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

26/12/2024

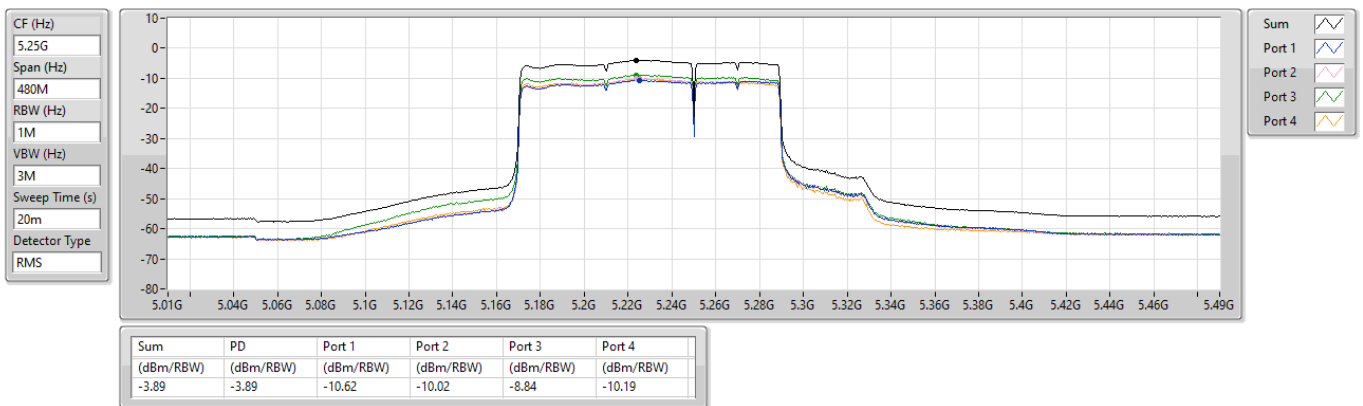


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

26/12/2024

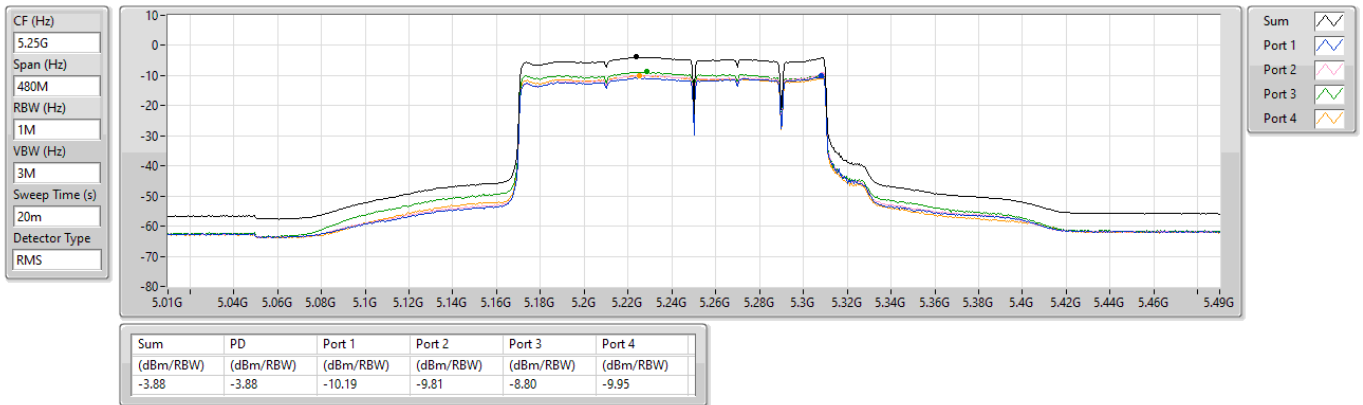


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 8_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

26/12/2024

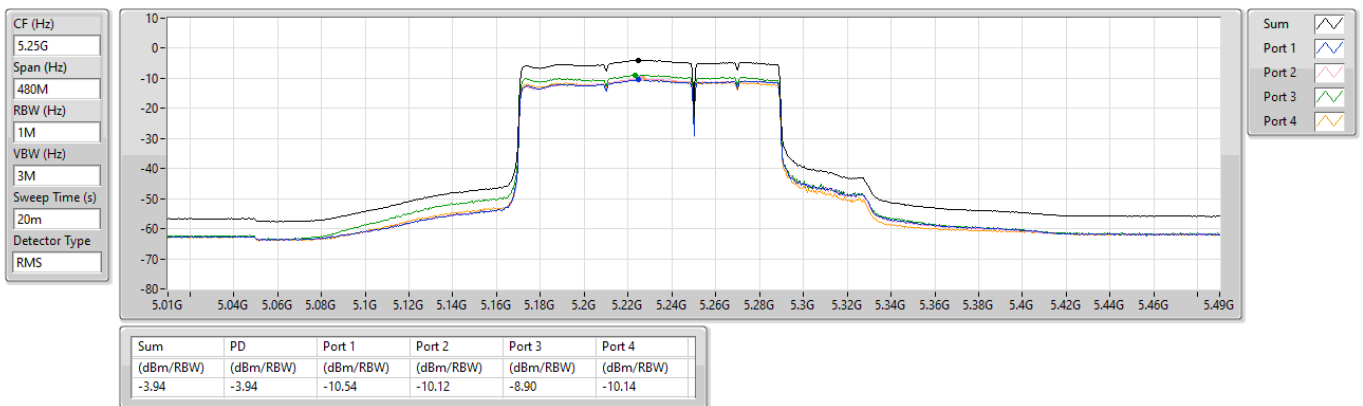


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 4_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

26/12/2024



Test Mode: Mode 14

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-1.97
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_4TX	-5.86
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-6.26
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-4.33
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_4TX	-5.43
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-5.25
5.47-5.725GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-1.07
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	0.95
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	0.54
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 1_4TX	-3.06
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-3.15
5.725-5.85GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-1.28
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	1.58

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)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	12.94	-7.67	-7.24	-7.74	-8.63	-1.97	10.06
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	12.94	-10.57	-9.73	-9.99	-10.70	-4.33	4.06
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 4_4TX	-	-	-	-	-	-	-	-
5530MHz	Pass	12.94	-7.00	-6.04	-7.46	-7.60	-1.07	4.06
5610MHz	Pass	12.94	-5.59	-4.79	-3.69	-6.28	0.95	4.06
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-
5690MHz Straddle 5.47-5.725GHz	Pass	12.94	-5.49	-4.86	-4.98	-5.90	0.54	4.06
5690MHz Straddle 5.725-5.85GHz	Pass	12.94	-7.56	-6.86	-6.70	-8.01	-1.28	23.06
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5775MHz	Pass	12.94	-4.36	-3.70	-3.91	-5.59	1.58	23.06
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	12.94	-11.14	-11.67	-11.76	-12.43	-5.86	10.06
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	12.94	-12.14	-11.89	-12.19	-12.37	-6.26	10.06
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	12.94	-11.01	-11.07	-11.14	-11.57	-5.43	4.06
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	12.94	-11.14	-10.91	-10.52	-11.43	-5.25	4.06
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5570MHz	Pass	12.94	-8.53	-8.21	-8.91	-9.51	-3.06	4.06
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-	-	-	-	-	-
5570MHz	Pass	12.94	-9.50	-8.93	-9.90	-9.80	-3.15	4.06

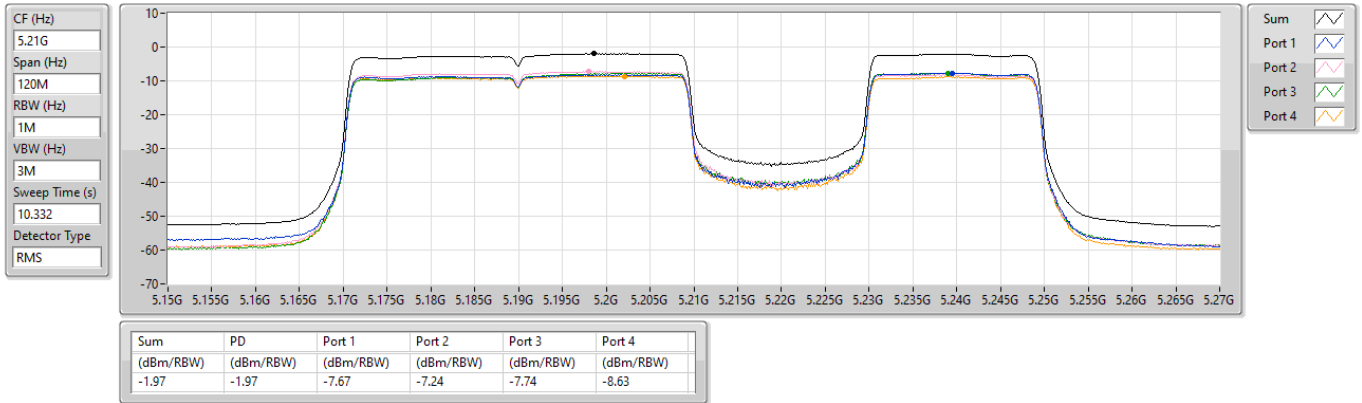
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5210MHz

07/01/2025

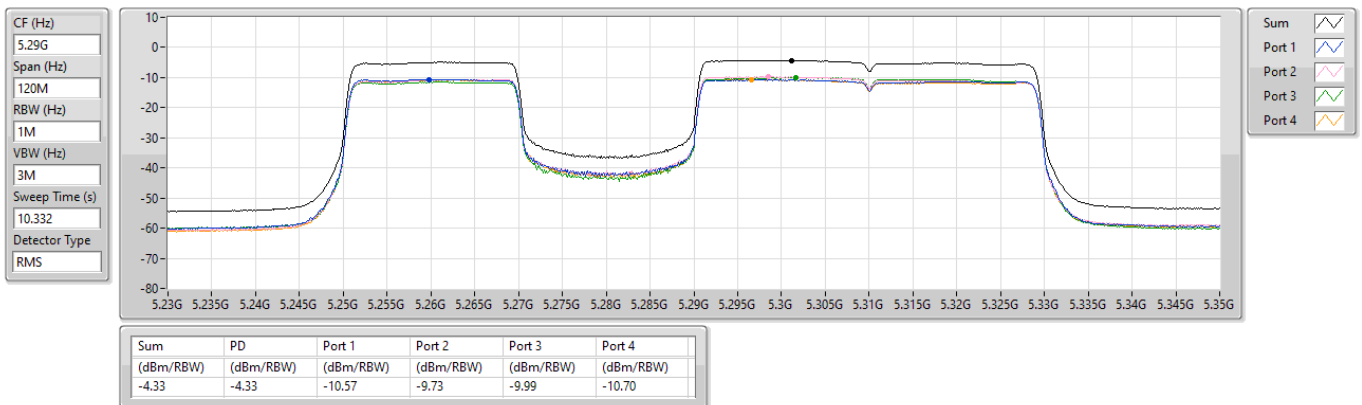


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

PSD

5290MHz

07/01/2025



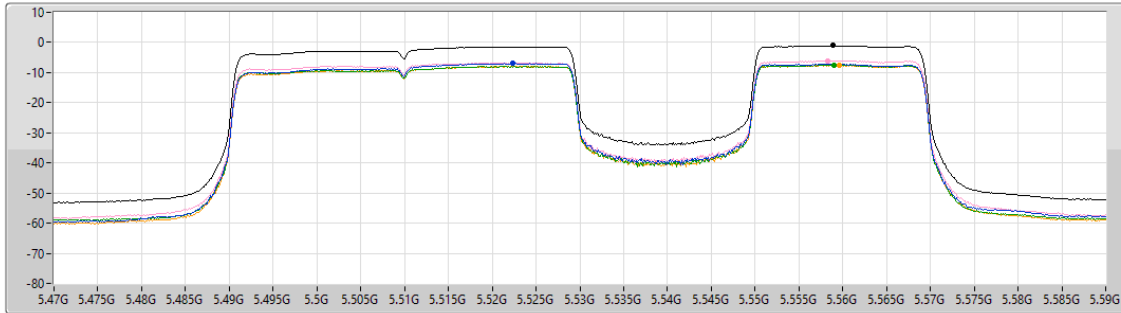
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5530MHz

07/01/2025

CF (Hz)
5.53G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
10.332
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.07	-1.07	-7.00	-6.04	-7.46	-7.60

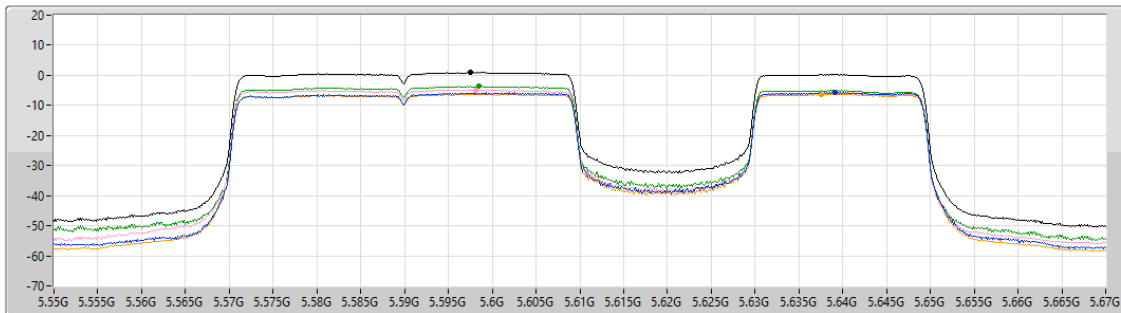
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5610MHz

07/01/2025

CF (Hz)
5.61G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
10.332
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

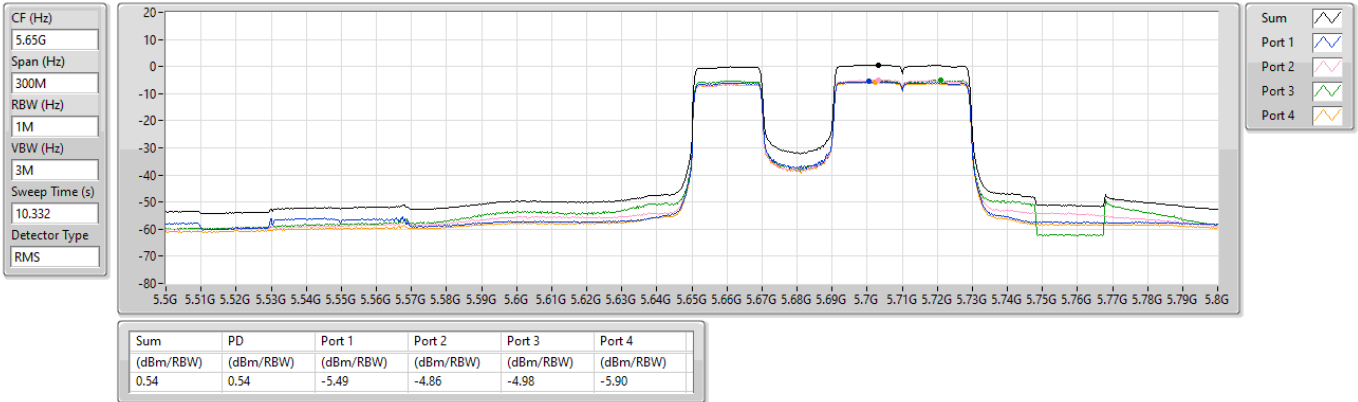
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.95	0.95	-5.59	-4.79	-3.69	-6.28

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

07/01/2025

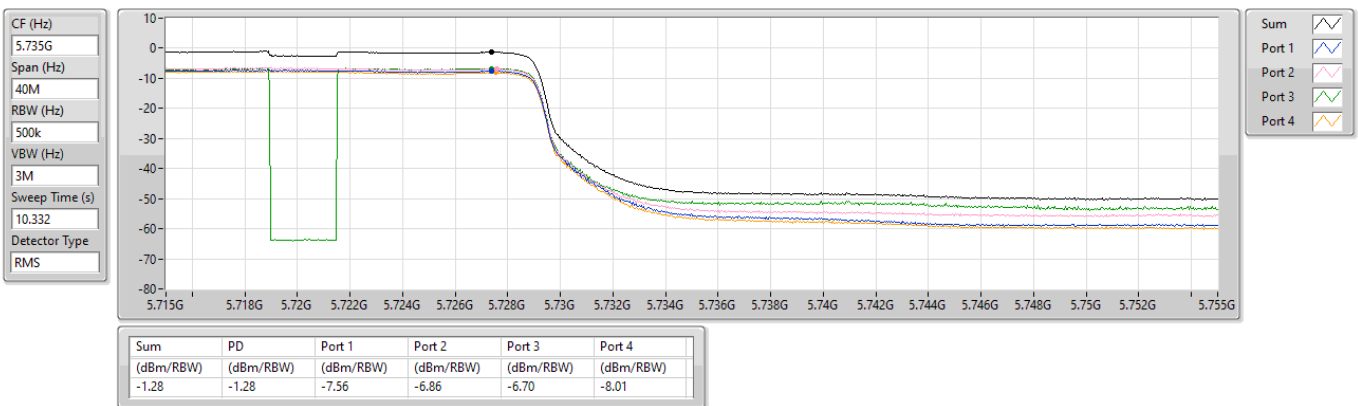


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

07/01/2025



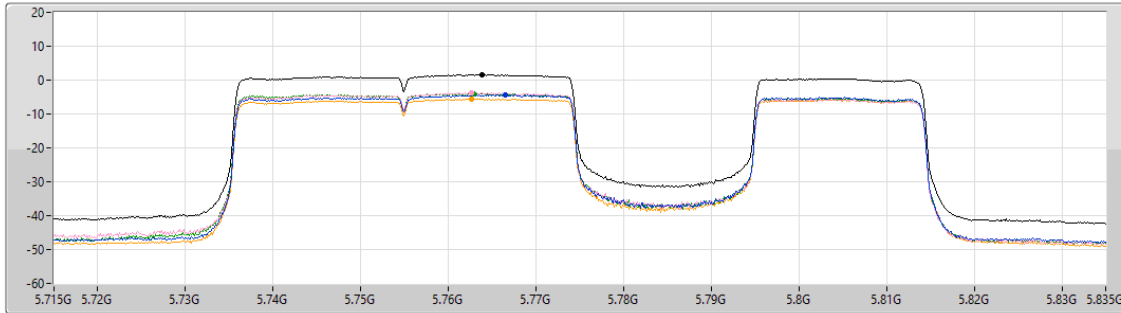
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5775MHz

13/01/2025

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
10.332
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)
1.58	1.58	-4.36	-3.70	-3.91	-5.59

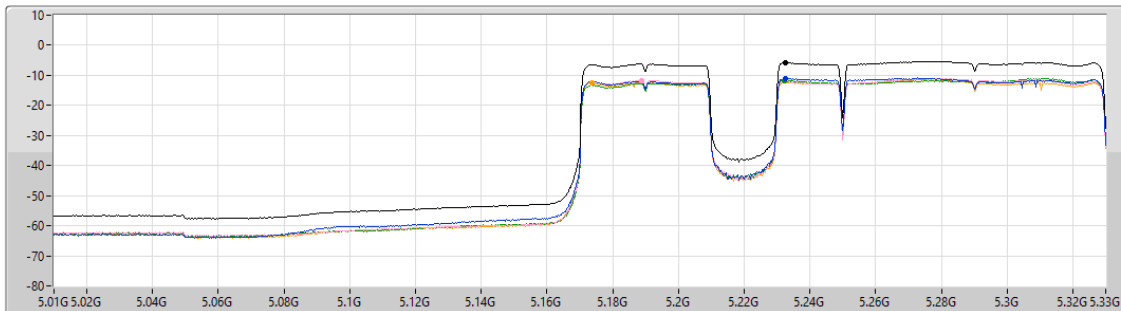
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

07/01/2025

CF (Hz)
5.17G
Span (Hz)
320M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
10.329
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

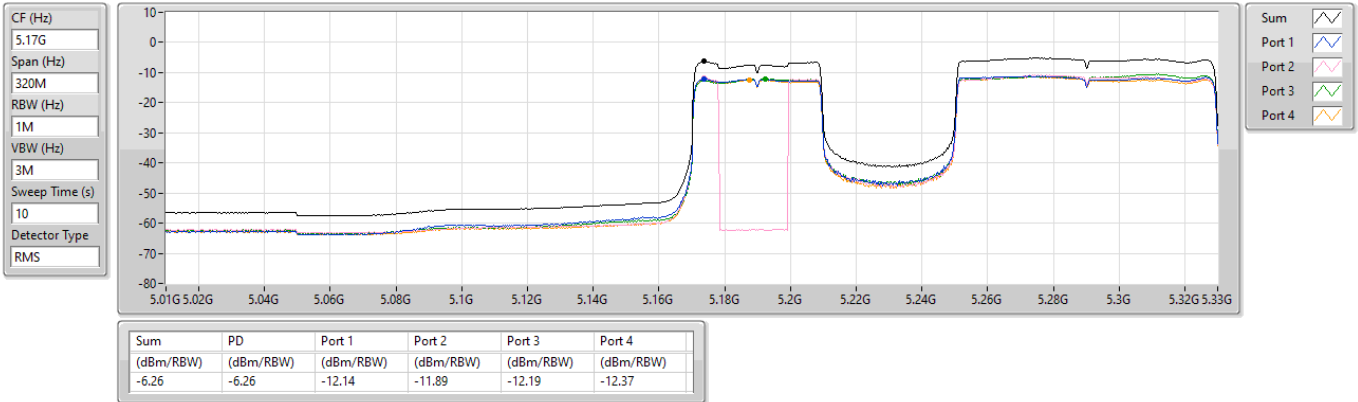
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.86	-5.86	-11.14	-11.67	-11.76	-12.43

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

07/01/2025

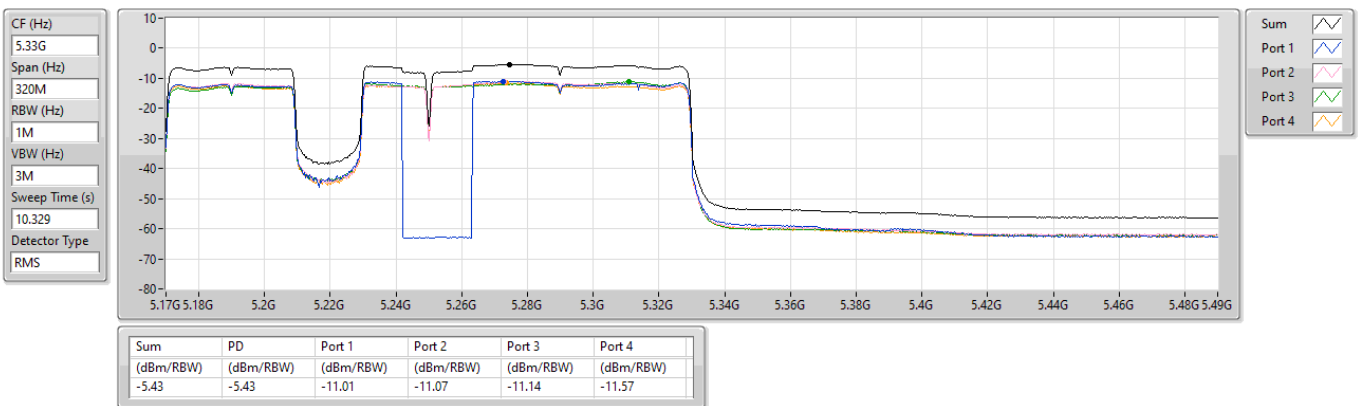


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

07/01/2025

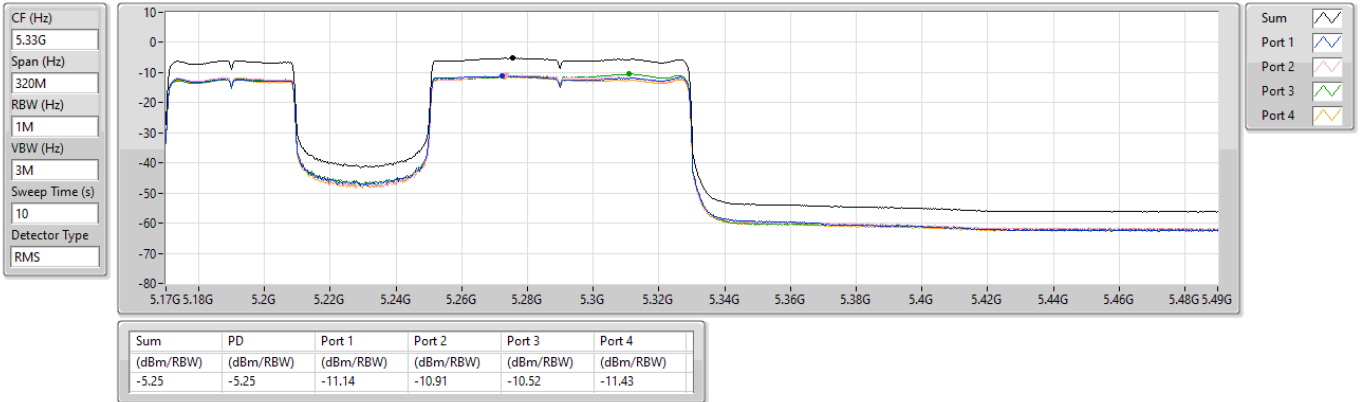


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

07/01/2025

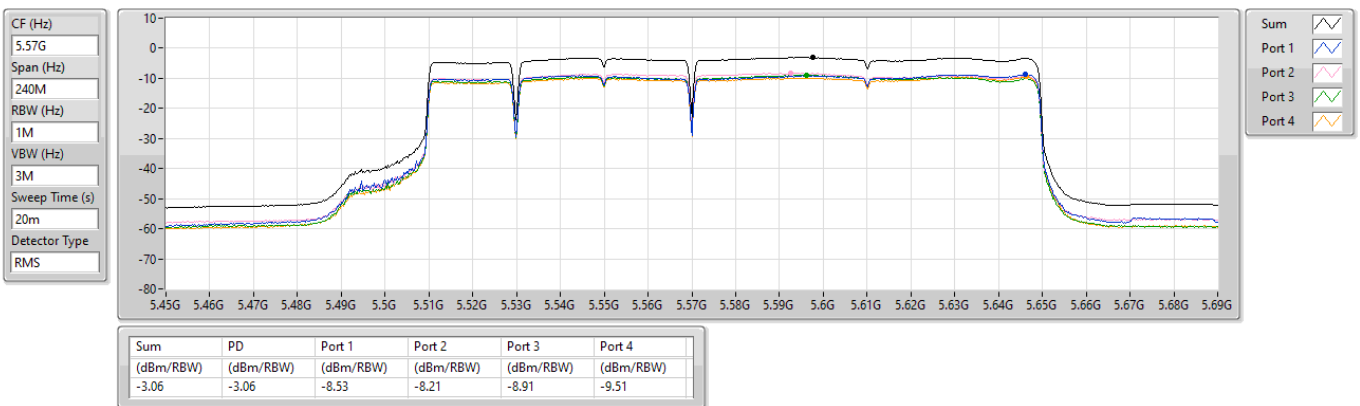


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 1_4TX

PSD

5570MHz

07/01/2025

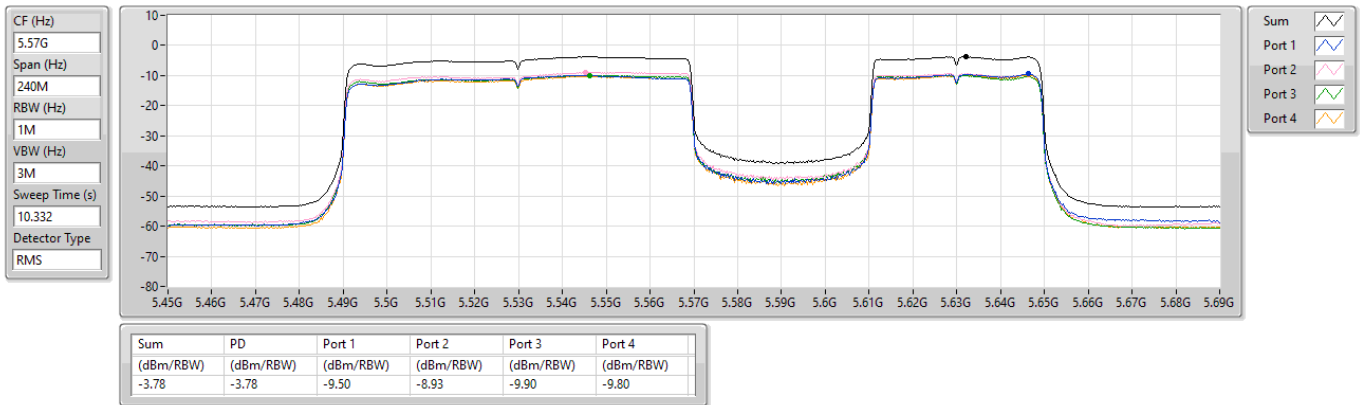


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX

PSD

5570MHz

07/01/2025



Test Mode: Mode 15

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-5.13
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX	-7.78
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-7.77
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	-5.49
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX	-7.41
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-7.39

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)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.02	-11.06	-9.99	-11.98	-11.55	-5.13	9.98
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	13.02	-11.31	-10.86	-11.83	-11.59	-5.49	3.98
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.02	-14.00	-13.82	-13.38	-13.70	-7.78	9.98
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.02	-13.89	-13.80	-13.25	-13.85	-7.77	9.98
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	13.02	-13.19	-12.68	-13.91	-13.62	-7.41	3.98
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	13.02	-13.14	-12.70	-13.84	-13.81	-7.39	3.98

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;

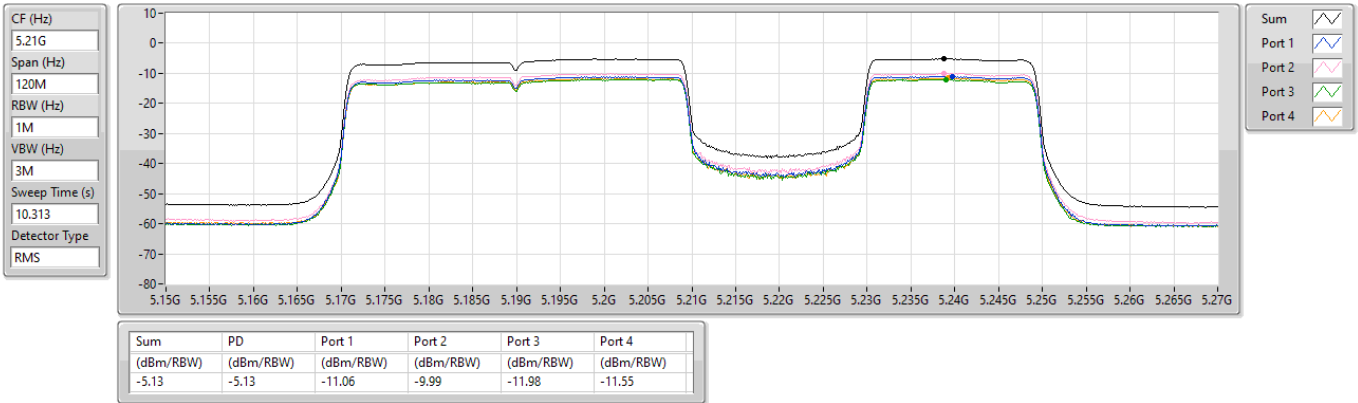
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5210MHz

08/01/2025

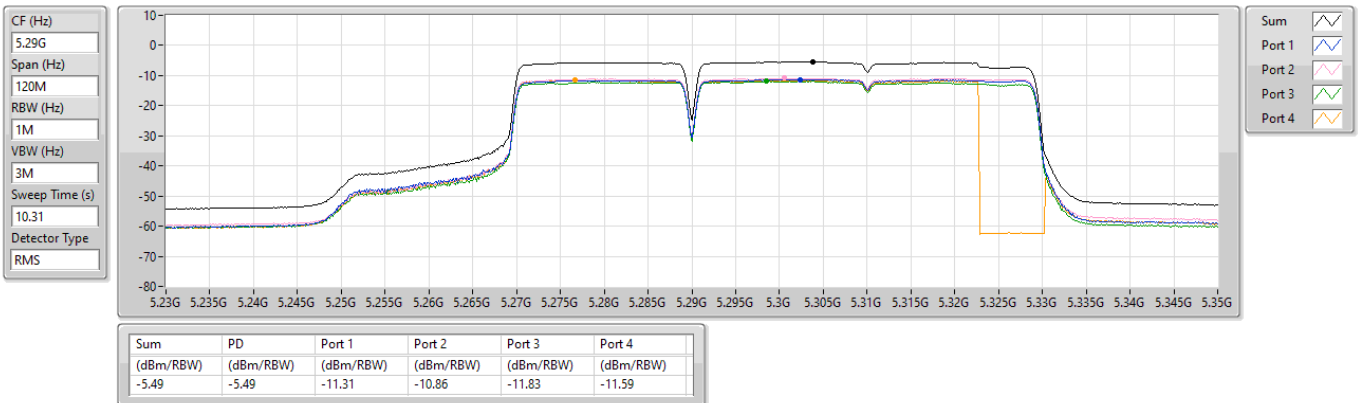


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX

PSD

5290MHz

08/01/2025

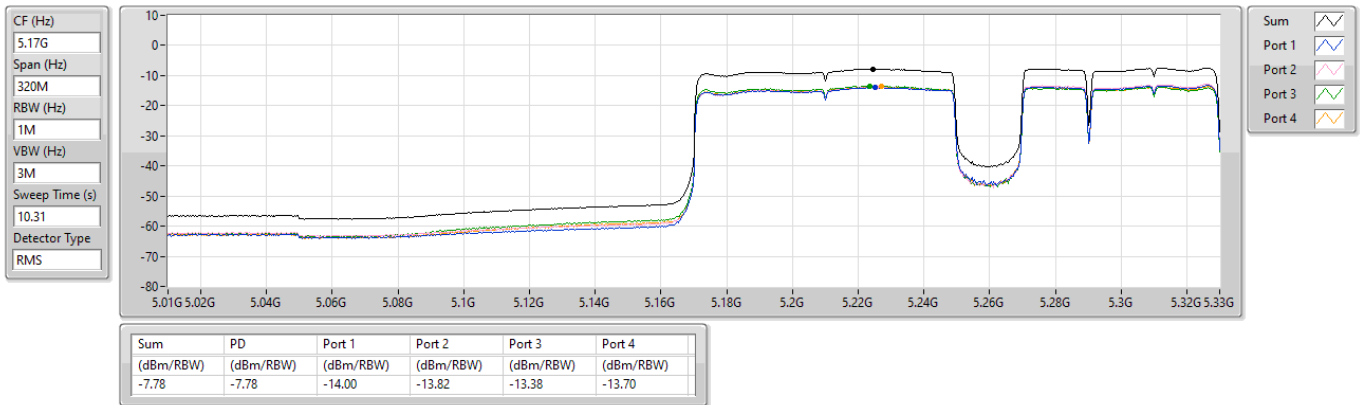


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

08/01/2025

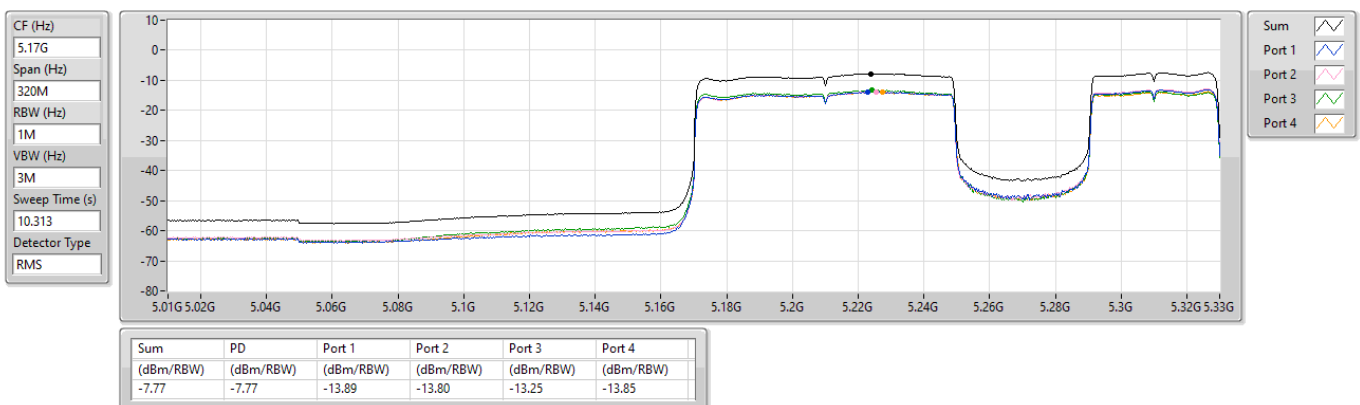


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

08/01/2025

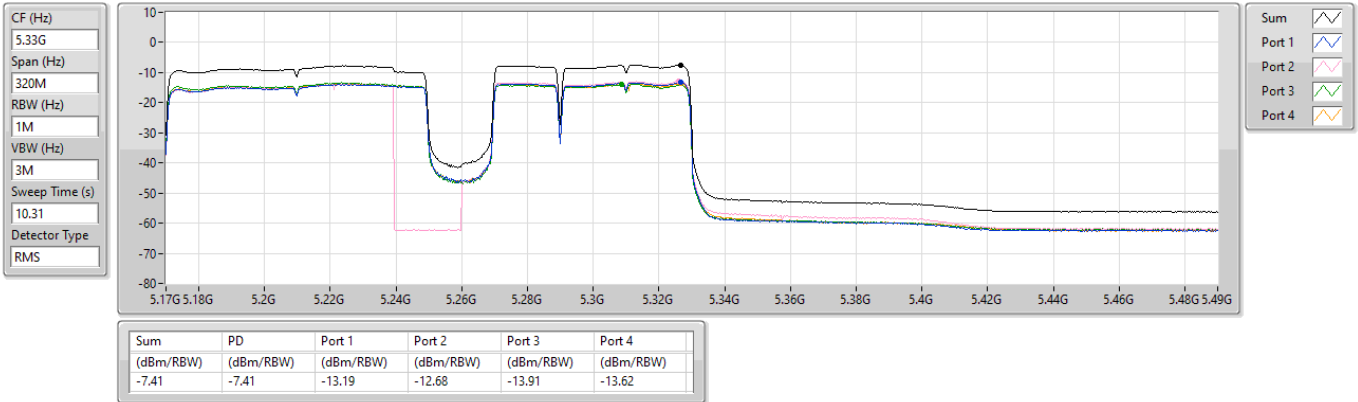


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 5_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

08/01/2025

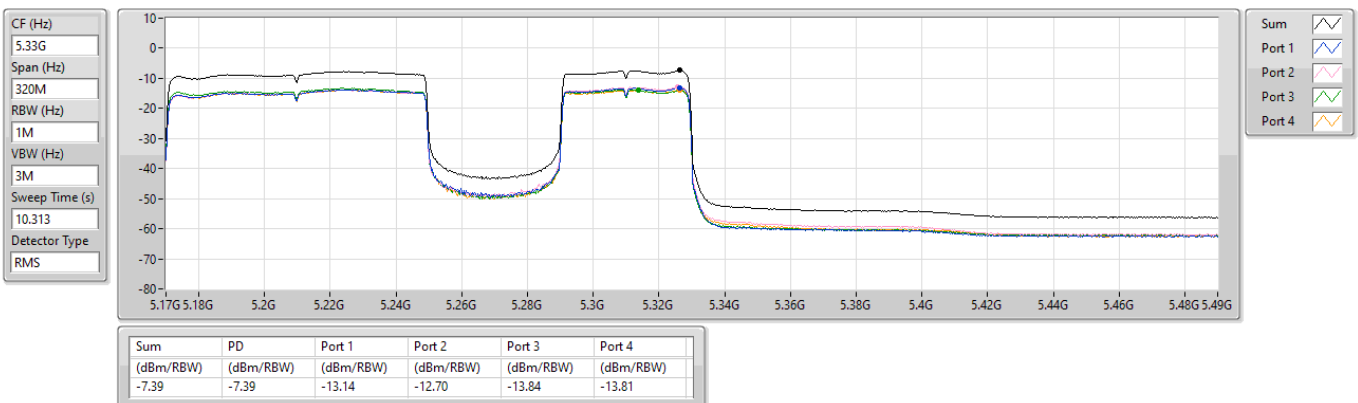


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

08/01/2025





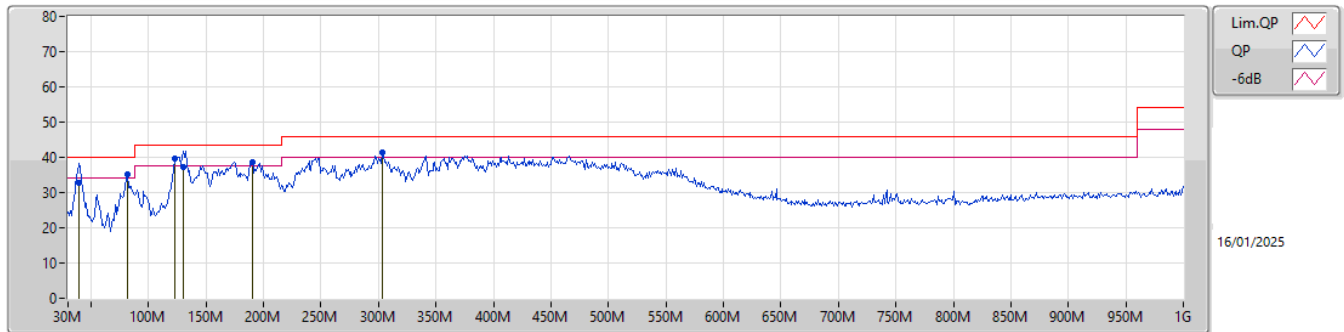
Radiated Emissions below 1GHz

Appendix E.1

Summary

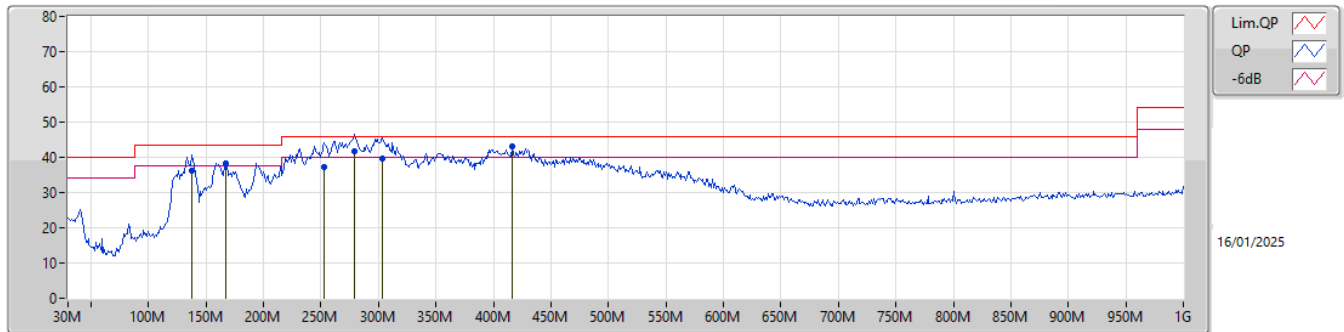
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 2	Pass	PK	416.06M	42.94	46.00	-3.06	Horizontal

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	39.7M	32.87	40.00	-7.13	-11.25	3	Vertical	12	1.00	-	44.12	19.23	1.07	31.55		
PK	81.41M	35.34	40.00	-4.66	-17.05	3	Vertical	187	1.50	-	52.39	13.25	1.42	31.72		
PK	123.12M	39.59	43.50	-3.91	-11.87	3	Vertical	360	1.25	"Worst"	51.46	18.19	1.69	31.75		
QP	129.91M	37.11	43.50	-6.39	-12.04	3	Vertical	7	1.00	-	49.15	17.98	1.73	31.75		
PK	190.05M	38.72	43.50	-4.78	-14.71	3	Vertical	245	1.25	-	53.43	14.98	2.08	31.77		
PK	303.54M	41.49	46.00	-4.51	-9.91	3	Vertical	313	1.00	-	51.40	19.28	2.66	31.85		

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	137.67M	36.26	43.50	-7.24	-12.50	3	Horizontal	60	1.50	-	48.76	17.47	1.78	31.75		
PK	166.77M	38.38	43.50	-5.12	-14.00	3	Horizontal	211	2.00	-	52.38	15.83	1.94	31.77		
QP	253.1M	37.26	46.00	-8.74	-10.79	3	Horizontal	87	1.50	-	48.05	18.62	2.41	31.82		
QP	279.29M	41.78	46.00	-4.22	-10.50	3	Horizontal	267	1.50	-	52.28	18.79	2.54	31.83		
QP	303.54M	39.79	46.00	-6.21	-9.91	3	Horizontal	279	1.00	-	49.70	19.28	2.66	31.85		
PK	416.06M	42.94	46.00	-3.06	-6.57	3	Horizontal	271	1.00	"Worst"	49.51	22.31	3.13	32.01		



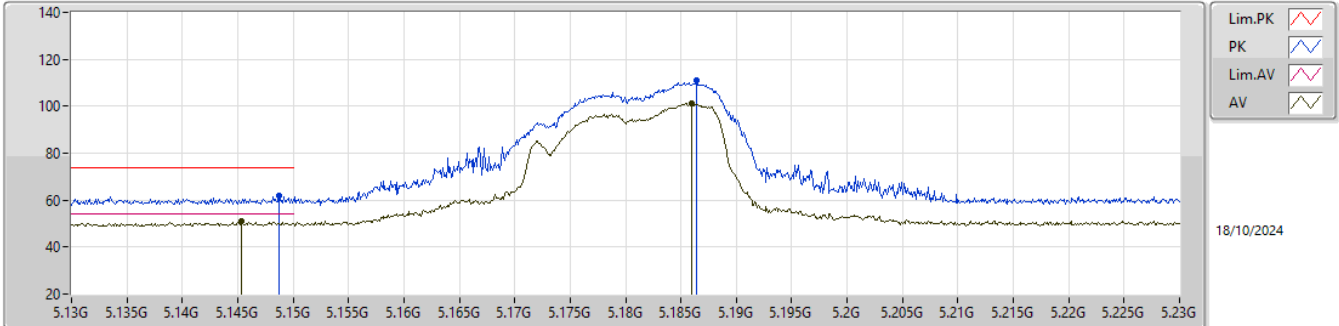
Test Mode: Mode 1

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	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	11.43814G	53.99	54.00	-0.01	3	Vertical	313	2.25	-

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

5180MHz_TX

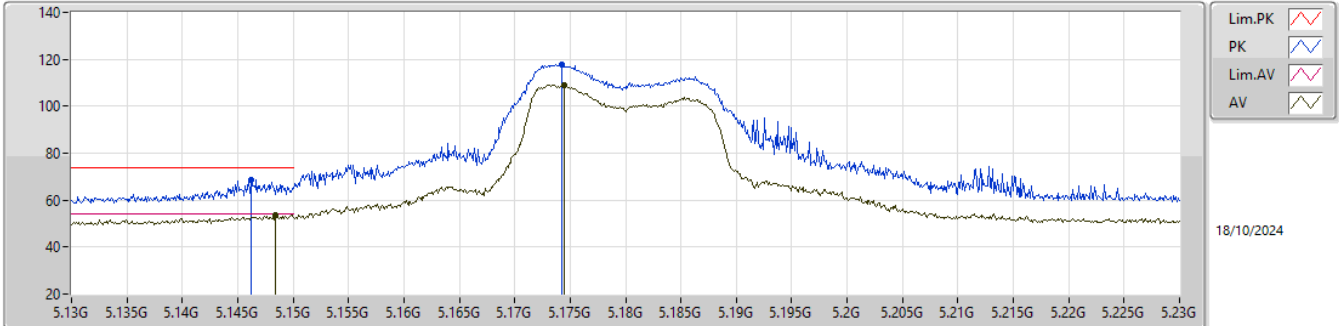


EUT_Z_4TX
Setting 73
02-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1487G	61.72	74.00	-12.28	52.07	3	Vertical	96	2.97	-	33.60	6.98	30.93			
AV	5.1453G	51.05	54.00	-2.95	41.41	3	Vertical	96	2.97	-	33.60	6.97	30.93			
PK	5.1864G	111.18	Inf	-Inf	101.42	3	Vertical	96	2.97	-	33.67	7.00	30.91			
AV	5.186G	101.33	Inf	-Inf	91.57	3	Vertical	96	2.97	-	33.67	7.00	30.91			

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

5180MHz_TX

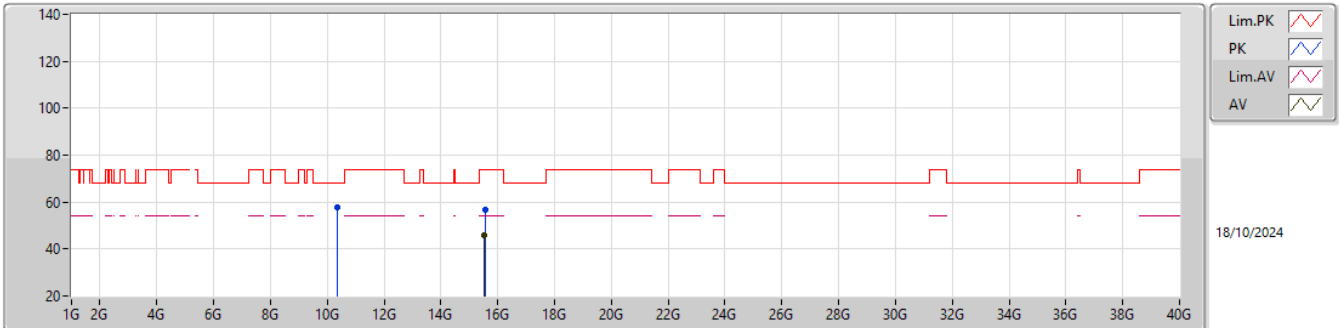


EUT_Z_4TX
Setting 73
02-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1462G	68.73	74.00	-5.27	59.08	3	Horizontal	222	2.52	-	33.60	6.98	30.93			
AV	5.1484G	53.72	54.00	-0.28	44.07	3	Horizontal	222	2.52	-	33.60	6.98	30.93			
PK	5.1743G	117.90	Inf	-Inf	108.17	3	Horizontal	222	2.52	-	33.65	6.99	30.91			
AV	5.1745G	109.19	Inf	-Inf	99.46	3	Horizontal	222	2.52	-	33.65	6.99	30.91			

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

5180MHz_TX

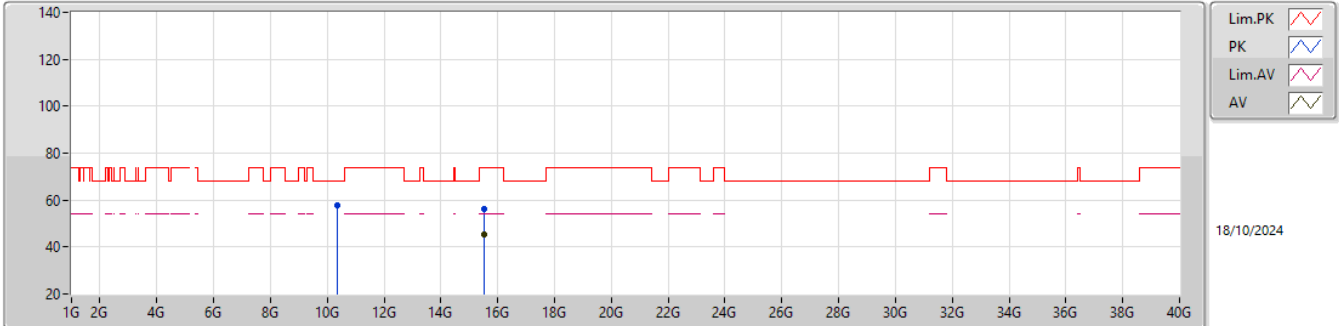


EUT_Y_4TX
Setting 73
02-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.3566G	57.90	68.20	-10.30	38.79	3	Vertical	143	1.15	-	38.59	11.04	30.52			
PK	15.5556G	56.50	74.00	-17.50	38.61	3	Vertical	335	1.29	-	37.99	11.85	31.95			
AV	15.53565G	45.61	54.00	-8.39	27.66	3	Vertical	335	1.29	-	38.03	11.85	31.93			

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

5180MHz_TX

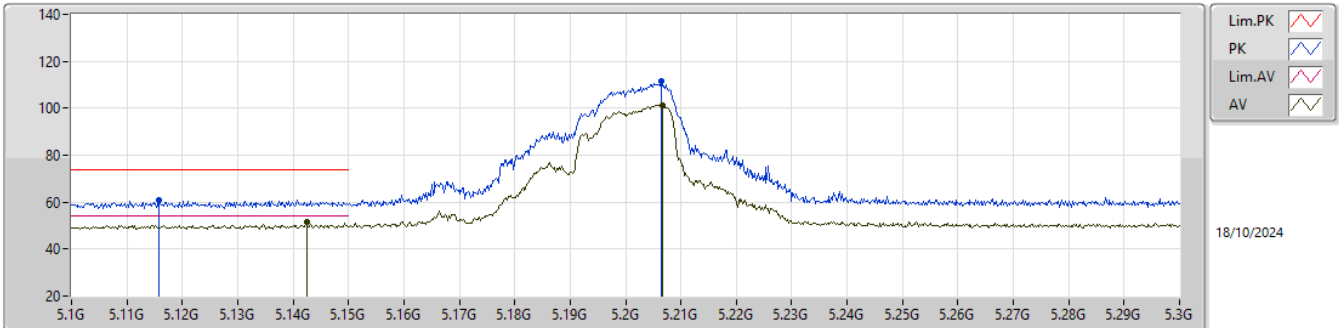


EUT_Y_4TX
Setting 73
02-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.3597G	58.01	68.20	-10.19	38.91	3	Horizontal	49	1.13	-	38.58	11.04	30.52			
PK	15.54005G	56.00	74.00	-18.00	38.07	3	Horizontal	331	1.59	-	38.02	11.85	31.94			
AV	15.53045G	45.22	54.00	-8.78	27.26	3	Horizontal	331	1.59	-	38.04	11.85	31.93			

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

5200MHz_TX

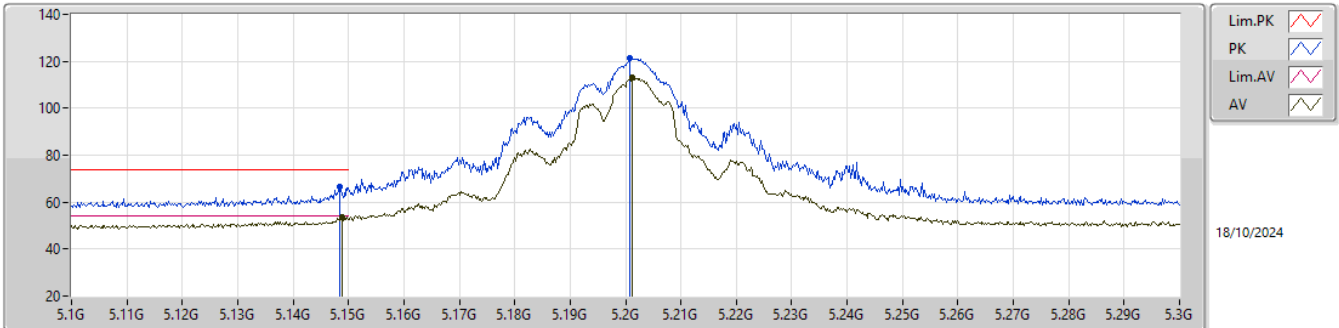


EUT_Z_4TX
Setting 86
02-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1158G	60.80	74.00	-13.20	51.19	3	Vertical	96	2.96	-	33.60	6.96	30.95			
AV	5.1424G	51.45	54.00	-2.55	41.81	3	Vertical	96	2.96	-	33.60	6.97	30.93			
PK	5.2064G	111.59	Inf	-Inf	101.76	3	Vertical	96	2.96	-	33.71	7.01	30.89			
AV	5.2066G	101.45	Inf	-Inf	91.62	3	Vertical	96	2.96	-	33.71	7.01	30.89			

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

5200MHz_TX

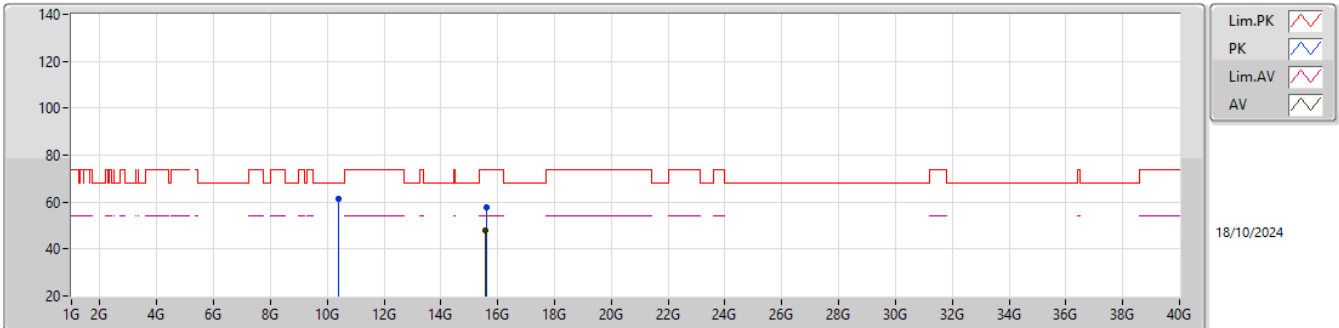


EUT_Z_4TX
Setting 86
02-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1484G	66.49	74.00	-7.51	56.84	3	Horizontal	234	2.60	-	33.60	6.98	30.93			
AV	5.1488G	53.86	54.00	-0.14	44.21	3	Horizontal	234	2.60	-	33.60	6.98	30.93			
PK	5.2008G	121.24	Inf	-Inf	111.43	3	Horizontal	234	2.60	-	33.70	7.01	30.90			
AV	5.2012G	112.95	Inf	-Inf	103.14	3	Horizontal	234	2.60	-	33.70	7.01	30.90			

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

5200MHz_TX

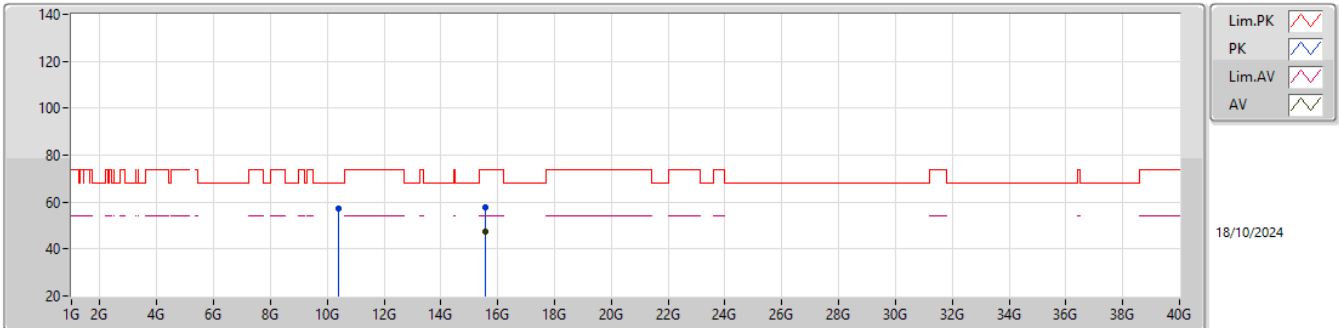


EUT_Y_4TX
Setting 86
02-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.3965G	61.30	68.20	-6.90	42.24	3	Vertical	47	1.80	-	38.51	11.06	30.51			
PK	15.61695G	57.64	74.00	-16.36	39.94	3	Vertical	352	1.40	-	37.83	11.85	31.98			
AV	15.5828G	47.89	54.00	-6.11	30.07	3	Vertical	352	1.40	-	37.93	11.85	31.96			

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

5200MHz_TX

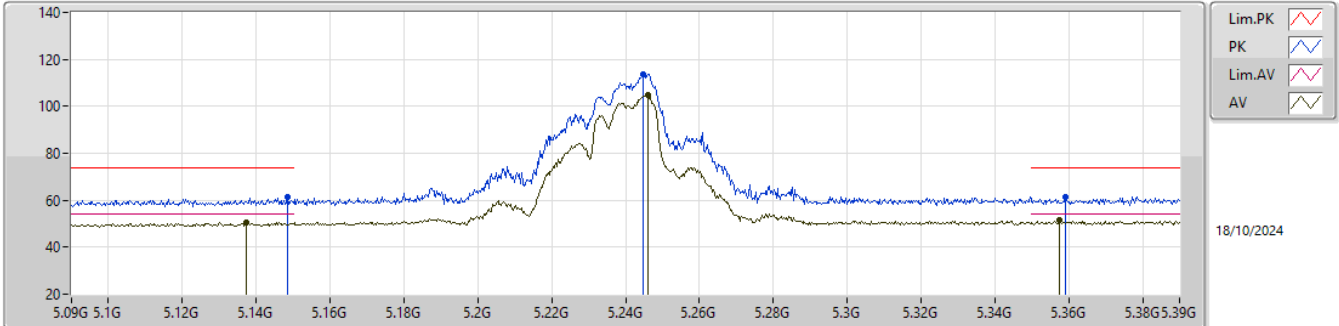


EUT_Y_4TX
Setting 86
02-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40295G	57.23	68.20	-10.97	38.18	3	Horizontal	284	2.71	-	38.49	11.07	30.51			
PK	15.57825G	57.62	74.00	-16.38	39.79	3	Horizontal	290	2.59	-	37.94	11.85	31.96			
AV	15.58275G	47.55	54.00	-6.45	29.73	3	Horizontal	290	2.59	-	37.93	11.85	31.96			

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

5240MHz_TX

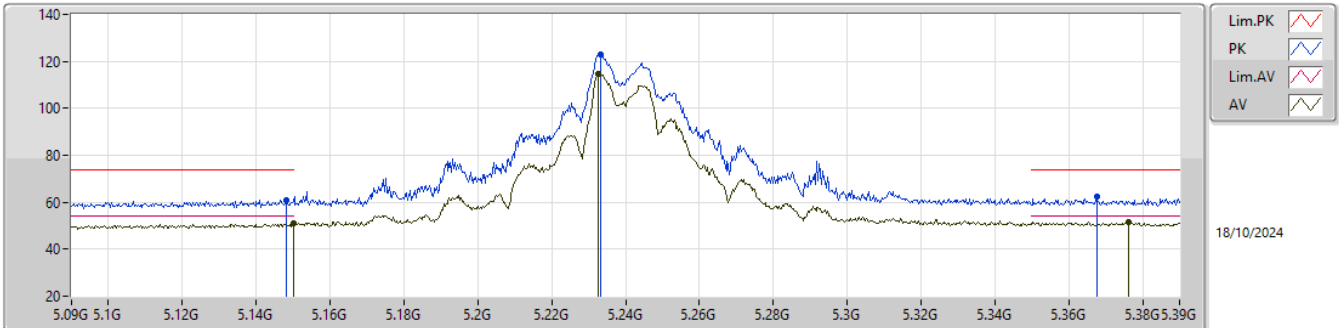


EUT_Z_4TX
Setting 108
02-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1485G	61.28	74.00	-12.72	51.63	3	Vertical	96	2.66	-	33.60	6.98	30.93			
AV	5.1374G	50.36	54.00	-3.64	40.72	3	Vertical	96	2.66	-	33.60	6.97	30.93			
PK	5.2448G	113.56	Inf	-Inf	103.64	3	Vertical	96	2.66	-	33.79	7.00	30.87			
AV	5.246G	104.58	Inf	-Inf	94.66	3	Vertical	96	2.66	-	33.79	7.00	30.87			
PK	5.3591G	61.57	74.00	-12.43	51.49	3	Vertical	96	2.66	-	33.92	6.97	30.81			
AV	5.3576G	51.47	54.00	-2.53	41.39	3	Vertical	96	2.66	-	33.92	6.97	30.81			

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

5240MHz_TX

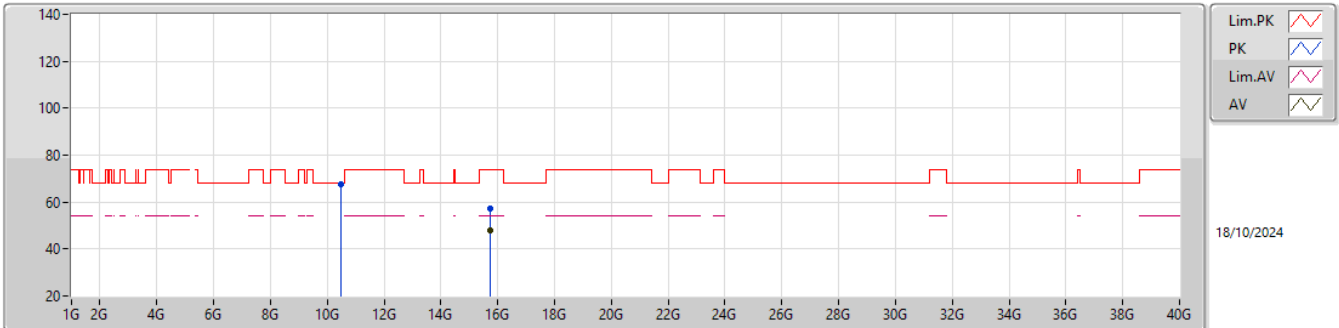


EUT_Z_4TX
Setting 108
02-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1482G	60.72	74.00	-13.28	51.07	3	Horizontal	223	2.43	-	33.60	6.98	30.93			
AV	5.15G	51.11	54.00	-2.89	41.46	3	Horizontal	223	2.43	-	33.60	6.98	30.93			
PK	5.2331G	123.02	Inf	-Inf	113.13	3	Horizontal	223	2.43	-	33.77	7.00	30.88			
AV	5.2325G	114.54	Inf	-Inf	104.65	3	Horizontal	223	2.43	-	33.77	7.00	30.88			
PK	5.3675G	62.43	74.00	-11.57	52.33	3	Horizontal	223	2.43	-	33.93	6.97	30.80			
AV	5.3762G	51.67	54.00	-2.33	41.55	3	Horizontal	223	2.43	-	33.95	6.97	30.80			

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

5240MHz_TX

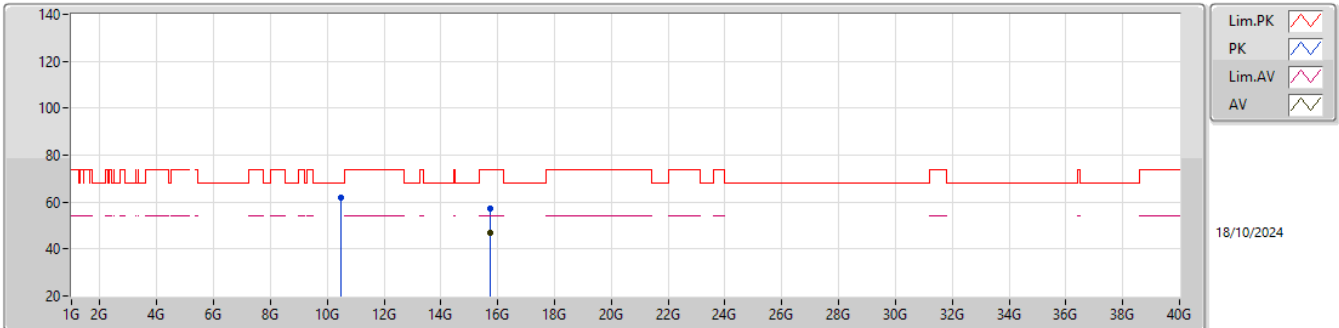


EUT_Y_4TX
Setting 84
02-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4816G	67.84	68.20	-0.36	48.75	3	Vertical	320	2.01	-	38.46	11.12	30.49			
PK	15.72166G	57.22	74.00	-16.78	39.85	3	Vertical	103	1.55	-	37.56	11.86	32.05			
AV	15.72204G	47.96	54.00	-6.04	30.59	3	Vertical	103	1.55	-	37.56	11.86	32.05			

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

5240MHz_TX

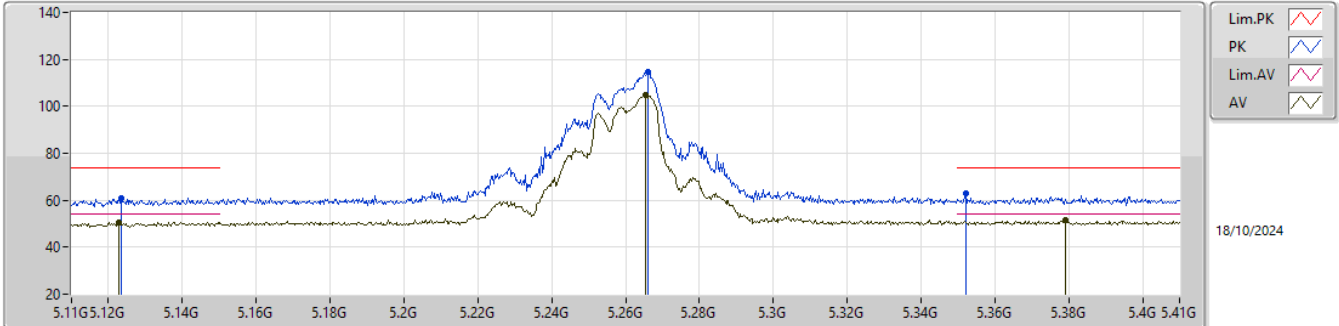


EUT_Y_4TX
Setting 84
02-E-E-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4874G	62.01	68.20	-6.19	42.91	3	Horizontal	40	1.30	-	38.47	11.12	30.49			
PK	15.72209G	57.44	74.00	-16.56	40.07	3	Horizontal	53	1.39	-	37.56	11.86	32.05			
AV	15.72103G	47.09	54.00	-6.91	29.72	3	Horizontal	53	1.39	-	37.56	11.86	32.05			

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

5260MHz_TX



EUT_Z_4TX
Setting 108
02-E-E-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1235G	60.90	74.00	-13.10	51.28	3	Vertical	99	2.89	-	33.60	6.96	30.94			
AV	5.1229G	50.67	54.00	-3.33	41.05	3	Vertical	99	2.89	-	33.60	6.96	30.94			
PK	5.266G	114.71	Inf	-Inf	104.75	3	Vertical	99	2.89	-	33.83	6.99	30.86			
AV	5.2654G	104.72	Inf	-Inf	94.76	3	Vertical	99	2.89	-	33.83	6.99	30.86			
PK	5.3521G	62.68	74.00	-11.32	52.62	3	Vertical	99	2.89	-	33.90	6.97	30.81			
AV	5.3791G	51.53	54.00	-2.47	41.40	3	Vertical	99	2.89	-	33.96	6.97	30.80			