



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
a20_Nss1,(6Mbps)_1TX	8.01	12.97
a40_Nss1,(6Mbps)_1TX	4.09	9.05
a80_Nss1,(6Mbps)_1TX	2.79	7.75
a160_Nss1,(6Mbps)_1TX	-1.70	3.26
6.525-6.875GHz	-	-
a20_Nss1,(6Mbps)_1TX	7.85	11.40
a40_Nss1,(6Mbps)_1TX	5.34	8.89
a80_Nss1,(6Mbps)_1TX	2.92	6.47
a160_Nss1,(6Mbps)_1TX	-2.22	1.33

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

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
a20_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	4.96	8.01	8.01	Inf	12.97	23.00
6195MHz	Pass	4.96	7.93	7.93	Inf	12.89	23.00
6415MHz	Pass	4.96	6.47	6.47	Inf	11.43	23.00
6535MHz	Pass	3.55	6.84	6.84	Inf	10.39	23.00
6695MHz	Pass	3.55	7.56	7.56	Inf	11.11	23.00
6855MHz	Pass	3.55	7.85	7.85	Inf	11.40	23.00
a40_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	4.96	0.82	0.82	Inf	5.78	23.00
6205MHz	Pass	4.96	4.09	4.09	Inf	9.05	23.00
6405MHz	Pass	4.96	3.26	3.26	Inf	8.22	23.00
6565MHz	Pass	3.55	3.39	3.39	Inf	6.94	23.00
6685MHz	Pass	3.55	5.24	5.24	Inf	8.79	23.00
6845MHz	Pass	3.55	5.34	5.34	Inf	8.89	23.00
a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	4.96	-0.68	-0.68	Inf	4.28	23.00
6225MHz	Pass	4.96	2.79	2.79	Inf	7.75	23.00
6385MHz	Pass	4.96	1.47	1.47	Inf	6.43	23.00
6625MHz	Pass	3.55	2.53	2.53	Inf	6.08	23.00
6705MHz	Pass	3.55	2.92	2.92	Inf	6.47	23.00
6785MHz	Pass	3.55	2.83	2.83	Inf	6.38	23.00
a160_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	4.96	-4.50	-4.50	Inf	0.46	23.00
6185MHz	Pass	4.96	-1.70	-1.70	Inf	3.26	23.00
6345MHz	Pass	4.96	-2.41	-2.41	Inf	2.55	23.00
6665MHz	Pass	3.55	-2.22	-2.22	Inf	1.33	23.00

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.

5.925-6.425GHz_a20_Nss1,(6Mbps)_1TX

PSD

5955MHz

11/07/2025

CF (Hz)
5.955G

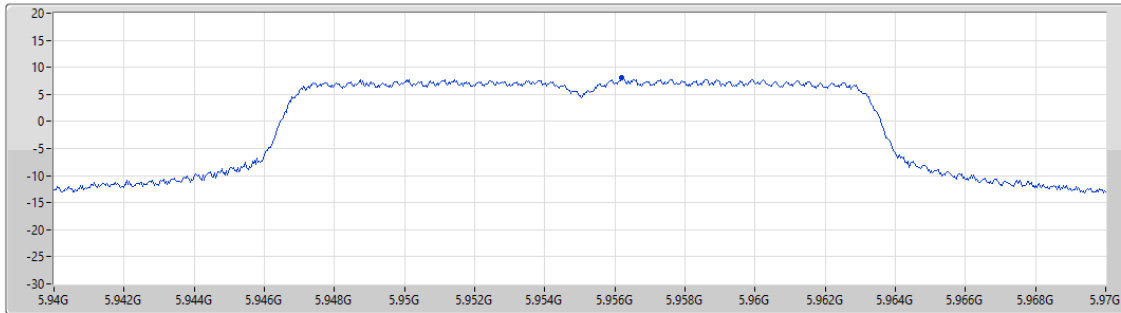
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.01	8.01	8.01

5.925-6.425GHz_a40_Nss1,(6Mbps)_1TX

PSD

6205MHz

11/07/2025

CF (Hz)
6.205G

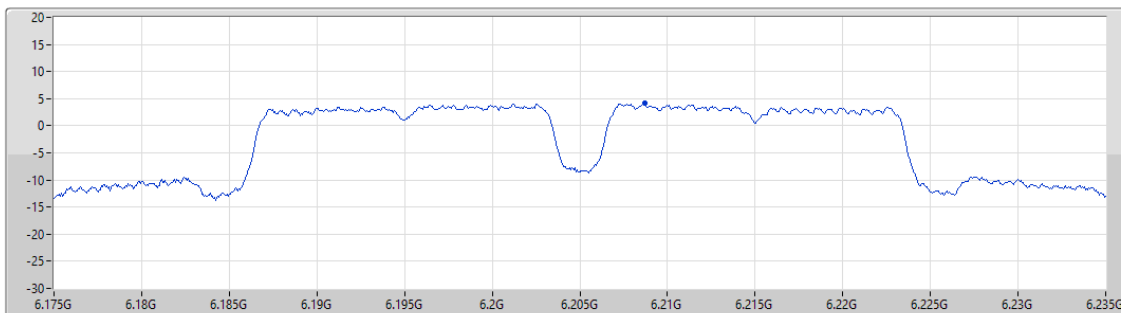
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Port 1

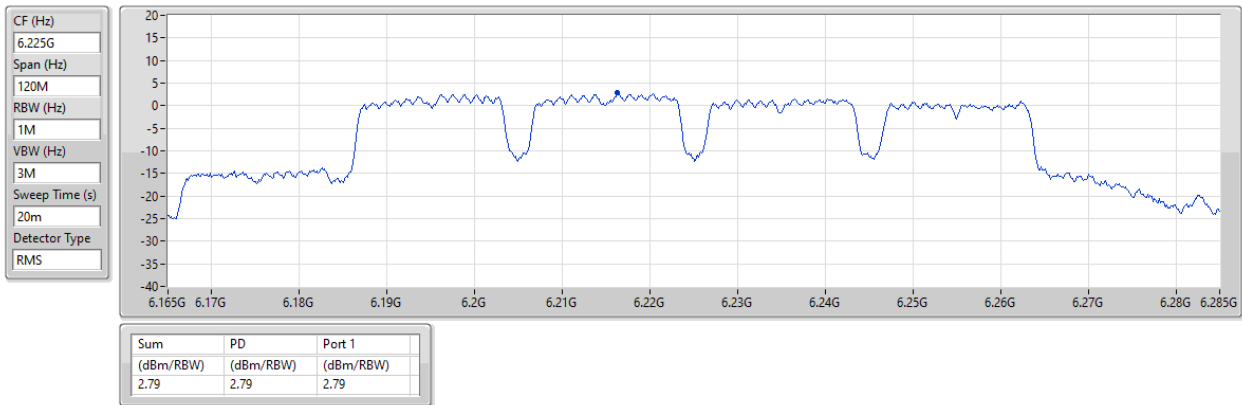
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.09	4.09	4.09

5.925-6.425GHz_a80_Nss1,(6Mbps)_1TX

PSD

6225MHz

11/07/2025

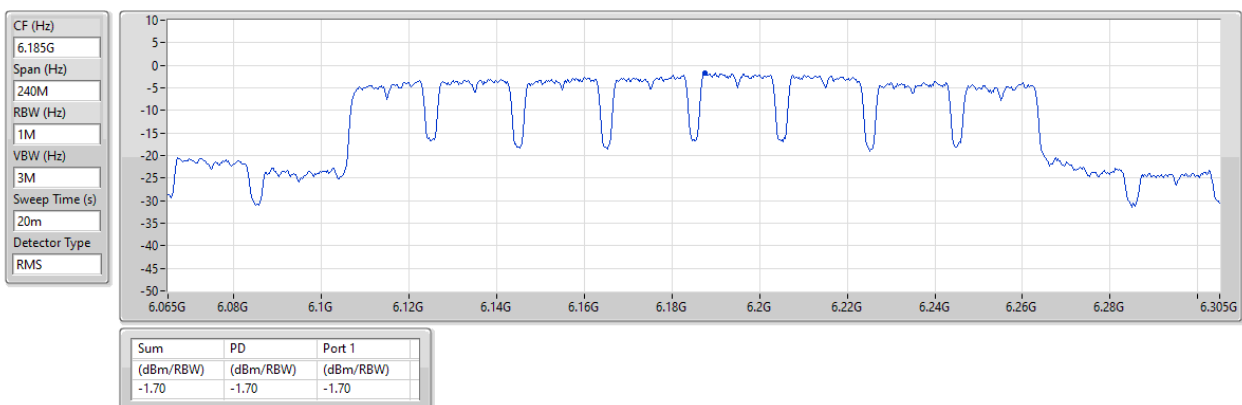


5.925-6.425GHz_a160_Nss1,(6Mbps)_1TX

PSD

6185MHz

11/07/2025

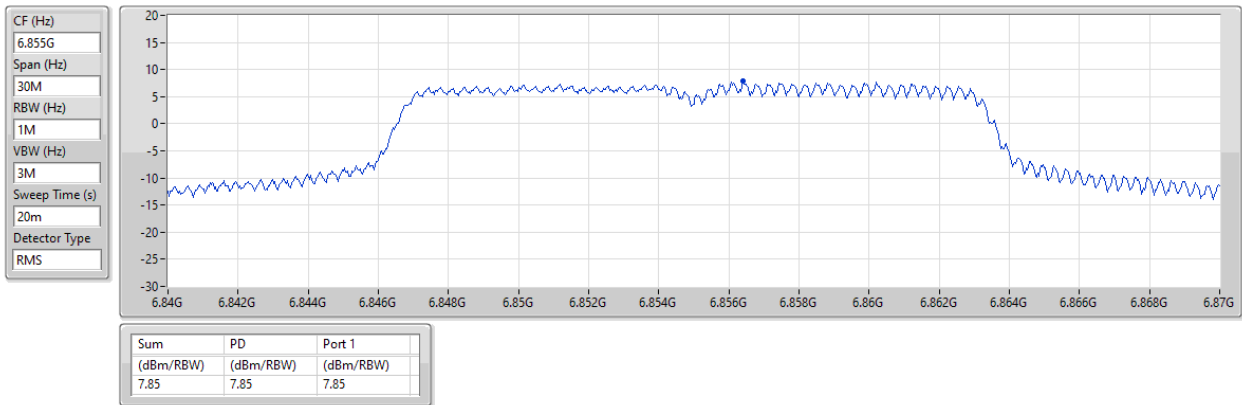


6.525-6.875GHz_a20_Nss1,(6Mbps)_1TX

PSD

6855MHz

11/07/2025

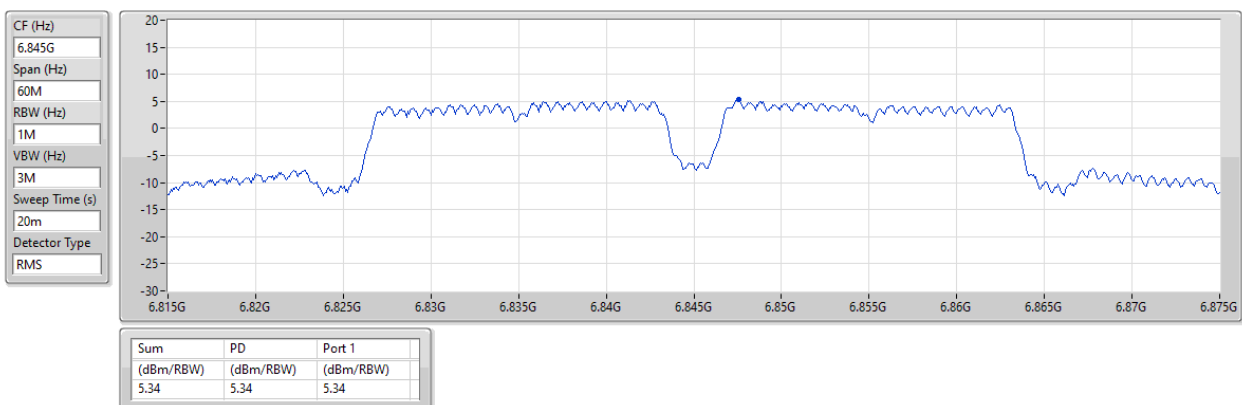


6.525-6.875GHz_a40_Nss1,(6Mbps)_1TX

PSD

6845MHz

11/07/2025

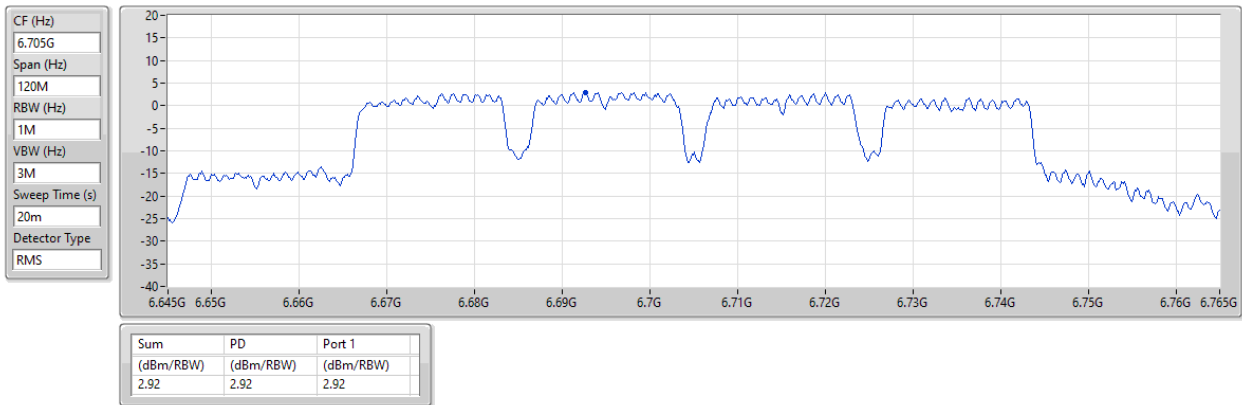


6.525-6.875GHz_a80_Nss1,(6Mbps)_1TX

PSD

6705MHz

11/07/2025

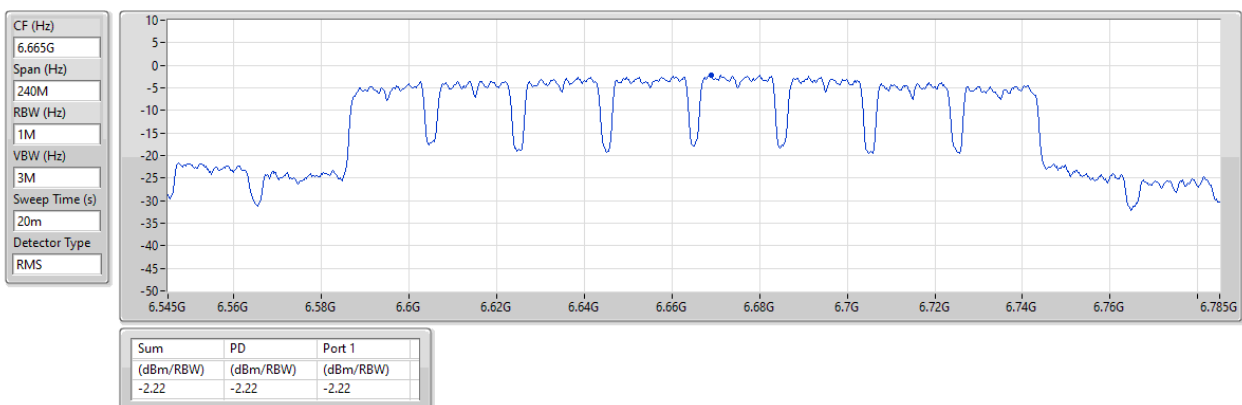


6.525-6.875GHz_a160_Nss1,(6Mbps)_1TX

PSD

6665MHz

11/07/2025





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	7.05	18.38
802.11be EHT20_Nss1,(MCS0)_1TX	6.76	18.09
802.11be EHT40_Nss1,(MCS0)_1TX	3.46	14.79
802.11be EHT80_Nss1,(MCS0)_1TX	1.40	12.73
802.11be EHT160_Nss1,(MCS0)_1TX	-1.44	9.89
802.11be EHT320_Nss1,(MCS0)_1TX	-4.50	6.83
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	7.65	18.16
802.11be EHT20_Nss1,(MCS0)_1TX	7.24	17.75
802.11be EHT40_Nss1,(MCS0)_1TX	3.77	14.28
802.11be EHT80_Nss1,(MCS0)_1TX	1.54	12.05
802.11be EHT160_Nss1,(MCS0)_1TX	-2.09	8.42

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	11.33	6.75	6.75	Inf	18.08	23.00
6195MHz	Pass	11.33	7.05	7.05	Inf	18.38	23.00
6415MHz	Pass	11.33	6.38	6.38	Inf	17.71	23.00
6535MHz	Pass	10.51	7.65	7.65	Inf	18.16	23.00
6695MHz	Pass	10.51	6.80	6.80	Inf	17.31	23.00
6855MHz	Pass	10.51	6.76	6.76	Inf	17.27	23.00
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	11.33	6.15	6.15	Inf	17.48	23.00
6195MHz	Pass	11.33	6.76	6.76	Inf	18.09	23.00
6415MHz	Pass	11.33	6.13	6.13	Inf	17.46	23.00
6535MHz	Pass	10.51	7.24	7.24	Inf	17.75	23.00
6695MHz	Pass	10.51	6.37	6.37	Inf	16.88	23.00
6855MHz	Pass	10.51	6.29	6.29	Inf	16.80	23.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	11.33	1.91	1.91	Inf	13.24	23.00
6205MHz	Pass	11.33	3.46	3.46	Inf	14.79	23.00
6405MHz	Pass	11.33	3.30	3.30	Inf	14.63	23.00
6565MHz	Pass	10.51	3.48	3.48	Inf	13.99	23.00
6685MHz	Pass	10.51	3.77	3.77	Inf	14.28	23.00
6845MHz	Pass	10.51	3.54	3.54	Inf	14.05	23.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	11.33	-0.61	-0.61	Inf	10.72	23.00
6225MHz	Pass	11.33	1.40	1.40	Inf	12.73	23.00
6385MHz	Pass	11.33	0.44	0.44	Inf	11.77	23.00
6625MHz	Pass	10.51	1.54	1.54	Inf	12.05	23.00
6705MHz	Pass	10.51	1.46	1.46	Inf	11.97	23.00
6785MHz	Pass	10.51	0.99	0.99	Inf	11.50	23.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	11.33	-3.64	-3.64	Inf	7.69	23.00
6185MHz	Pass	11.33	-1.44	-1.44	Inf	9.89	23.00
6345MHz	Pass	11.33	-2.19	-2.19	Inf	9.14	23.00
6665MHz	Pass	10.51	-2.09	-2.09	Inf	8.42	23.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6105MHz	Pass	11.33	-6.11	-6.11	Inf	5.22	23.00
6265MHz	Pass	11.33	-4.50	-4.50	Inf	6.83	23.00

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.

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

6195MHz

11/07/2025

CF (Hz)
6.195G

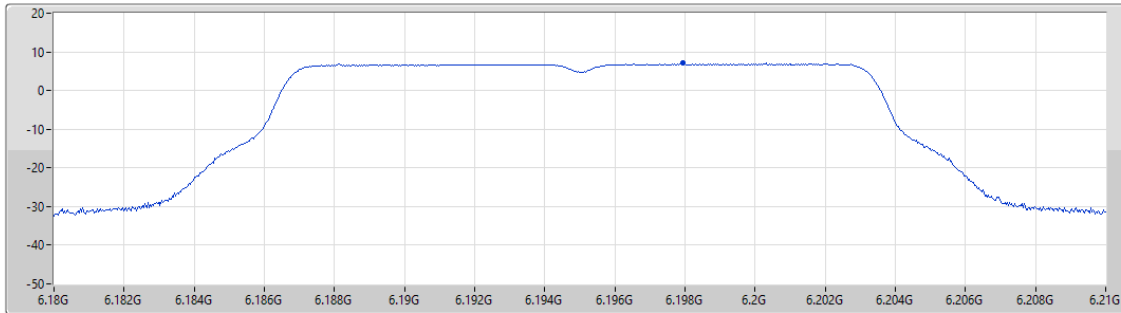
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.448

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.05	7.05	7.05

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

6195MHz

11/07/2025

CF (Hz)
6.195G

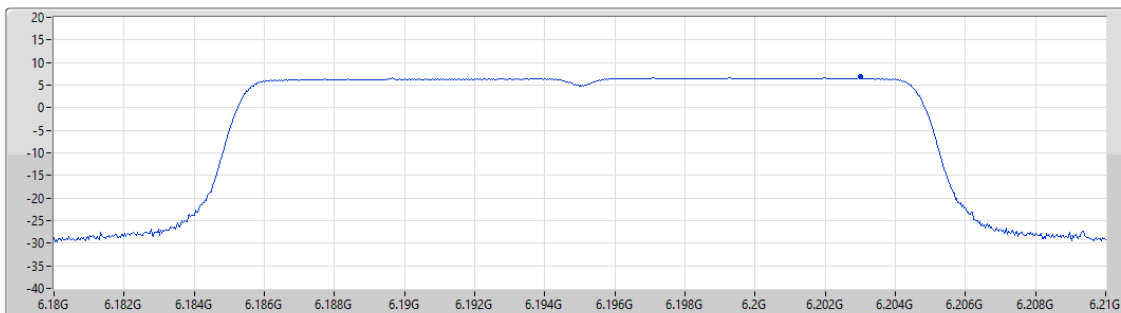
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.026

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.76	6.76	6.76

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

6205MHz

11/07/2025

CF (Hz)
6.205G

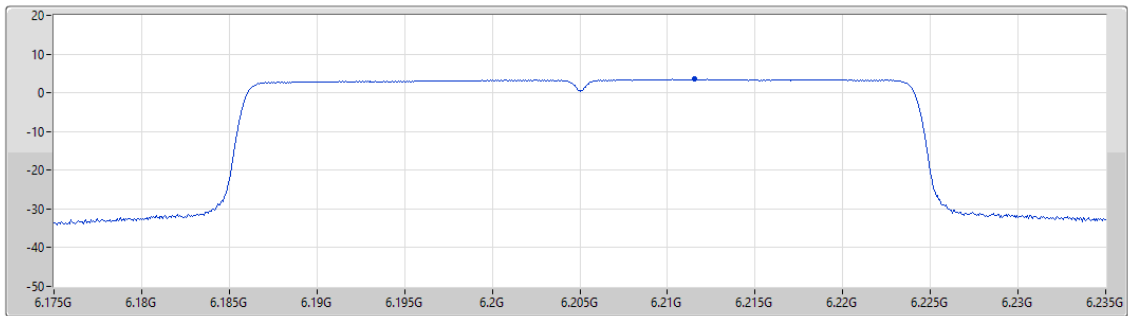
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.836

Detector Type
RMS



Port 1

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

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

6225MHz

11/07/2025

CF (Hz)
6.225G

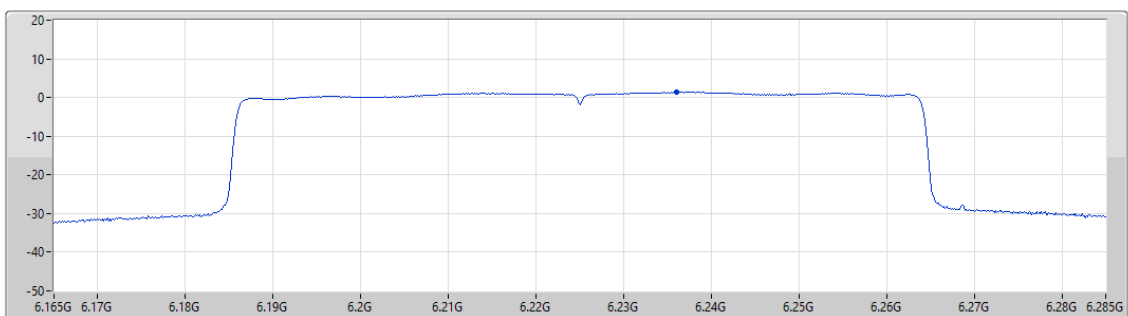
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.786

Detector Type
RMS



Port 1

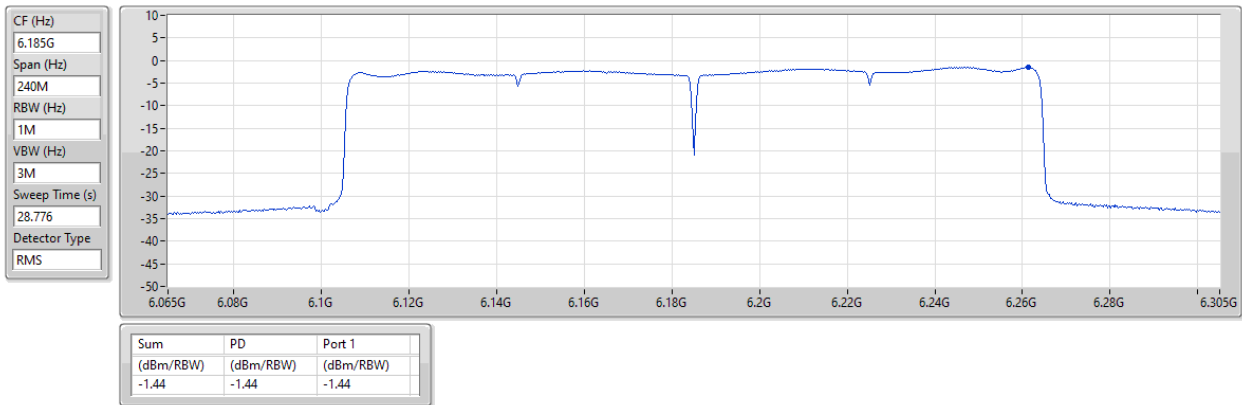
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.40	1.40	1.40

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

6185MHz

11/07/2025

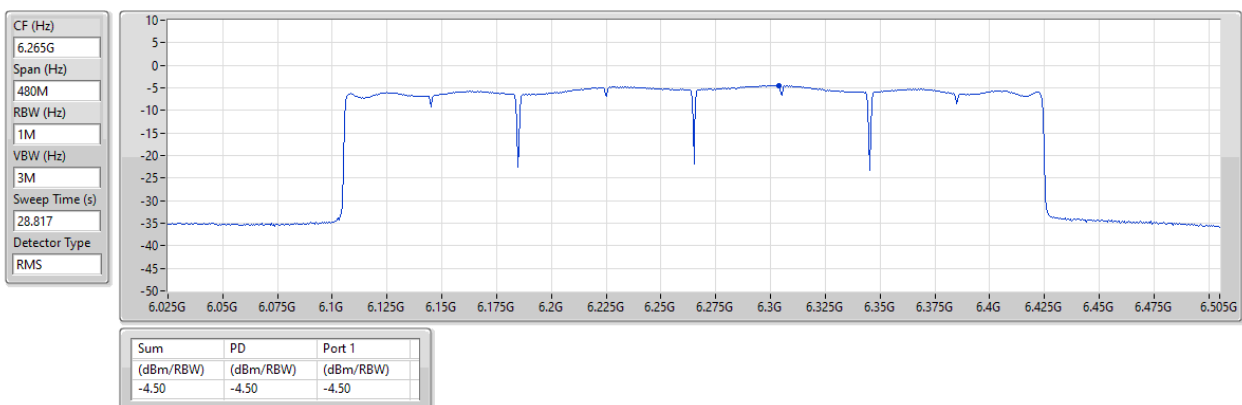


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

PSD

6265MHz

11/07/2025



6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

6535MHz

11/07/2025

CF (Hz)
6.535G

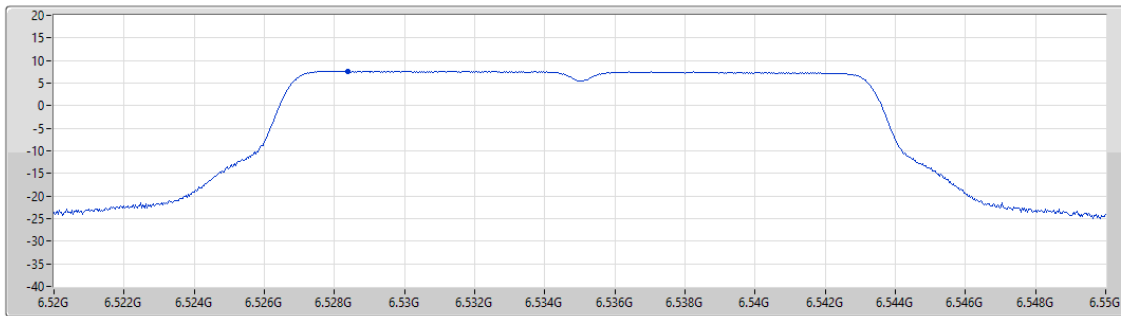
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.448

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.65	7.65	7.65

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

6535MHz

11/07/2025

CF (Hz)
6.535G

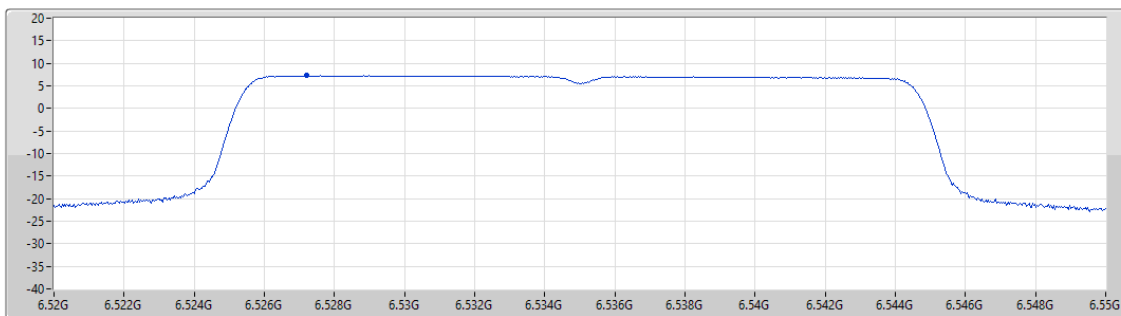
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.026

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.24	7.24	7.24

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

6685MHz

11/07/2025

CF (Hz)
6.685G

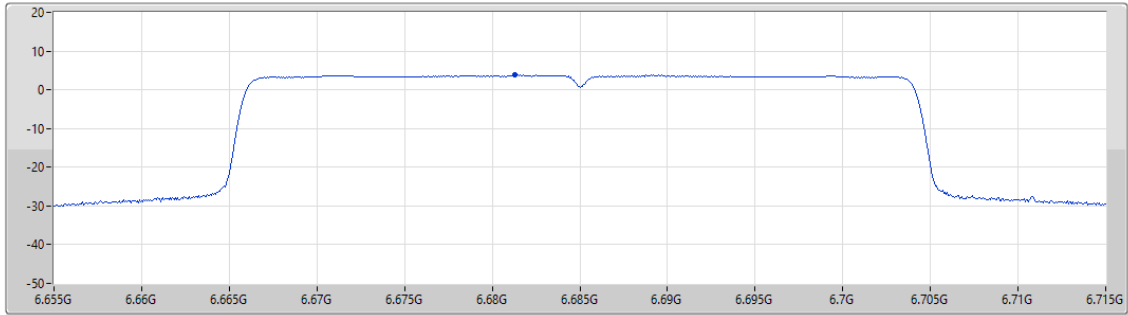
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.836

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.77	3.77	3.77

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

6625MHz

11/07/2025

CF (Hz)
6.625G

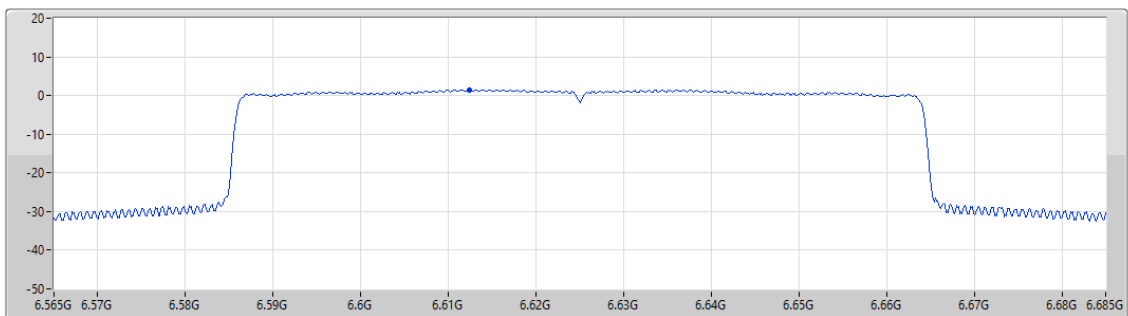
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.786

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.54	1.54	1.54

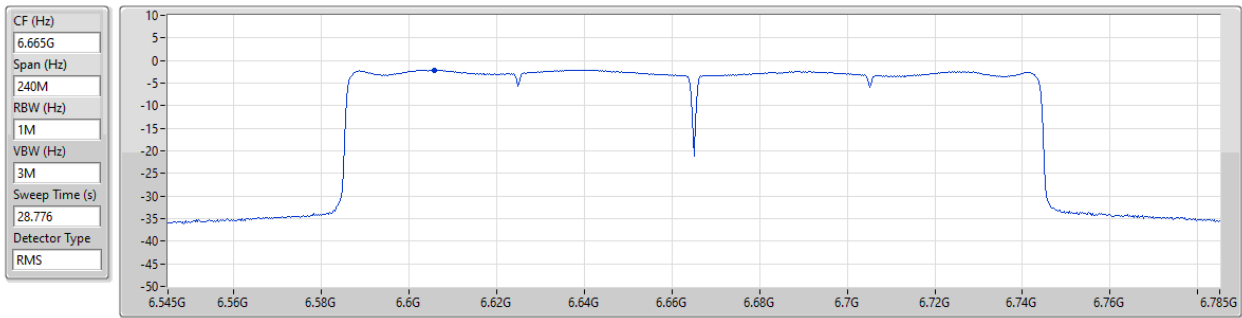


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

6665MHz

11/07/2025



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.09	-2.09	-2.09



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	9.16	22.95
802.11be EHT20_Nss1,(MCS0)_2TX	8.95	22.74
802.11be EHT40_Nss1,(MCS0)_2TX	7.11	20.90
802.11be EHT80_Nss1,(MCS0)_2TX	4.84	18.63
802.11be EHT160_Nss1,(MCS0)_2TX	1.61	15.40
802.11be EHT320_Nss1,(MCS0)_2TX	-1.71	12.08
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	9.26	22.81
802.11be EHT20_Nss1,(MCS0)_2TX	9.43	22.98
802.11be EHT40_Nss1,(MCS0)_2TX	6.90	20.45
802.11be EHT80_Nss1,(MCS0)_2TX	4.54	18.09
802.11be EHT160_Nss1,(MCS0)_2TX	0.91	14.46

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	13.79	5.94	6.43	9.16	Inf	22.95	23.00
6195MHz	Pass	13.79	5.95	5.82	8.78	Inf	22.57	23.00
6415MHz	Pass	13.79	6.57	5.72	9.09	Inf	22.88	23.00
6535MHz	Pass	13.55	6.40	6.07	9.14	Inf	22.69	23.00
6695MHz	Pass	13.55	6.28	6.09	9.17	Inf	22.72	23.00
6855MHz	Pass	13.55	6.29	6.32	9.26	Inf	22.81	23.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	13.79	5.00	5.74	8.32	Inf	22.11	23.00
6195MHz	Pass	13.79	4.91	4.99	7.92	Inf	21.71	23.00
6415MHz	Pass	13.79	6.28	5.63	8.95	Inf	22.74	23.00
6535MHz	Pass	13.55	6.60	6.39	9.43	Inf	22.98	23.00
6695MHz	Pass	13.55	6.34	6.42	9.32	Inf	22.87	23.00
6855MHz	Pass	13.55	6.33	6.59	9.43	Inf	22.98	23.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	13.79	0.82	1.06	3.93	Inf	17.72	23.00
6205MHz	Pass	13.79	3.90	4.36	7.11	Inf	20.90	23.00
6405MHz	Pass	13.79	3.61	3.20	6.37	Inf	20.16	23.00
6565MHz	Pass	13.55	3.66	4.07	6.79	Inf	20.34	23.00
6685MHz	Pass	13.55	4.04	3.78	6.90	Inf	20.45	23.00
6845MHz	Pass	13.55	3.86	3.79	6.80	Inf	20.35	23.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	13.79	-1.32	-1.71	1.38	Inf	15.17	23.00
6225MHz	Pass	13.79	1.95	1.79	4.84	Inf	18.63	23.00
6385MHz	Pass	13.79	0.66	0.58	3.54	Inf	17.33	23.00
6625MHz	Pass	13.55	1.62	1.24	4.41	Inf	17.96	23.00
6705MHz	Pass	13.55	1.44	1.72	4.54	Inf	18.09	23.00
6785MHz	Pass	13.55	0.67	0.49	3.57	Inf	17.12	23.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	13.79	-4.78	-5.00	-1.93	Inf	11.86	23.00
6185MHz	Pass	13.79	-1.28	-1.49	1.61	Inf	15.40	23.00
6345MHz	Pass	13.79	-1.88	-1.76	1.11	Inf	14.90	23.00
6665MHz	Pass	13.55	-1.78	-2.28	0.91	Inf	14.46	23.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	13.79	-7.82	-8.47	-5.32	Inf	8.47	23.00
6265MHz	Pass	13.79	-4.58	-4.76	-1.71	Inf	12.08	23.00

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.

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5955MHz

11/07/2025

CF (Hz)
5.955G

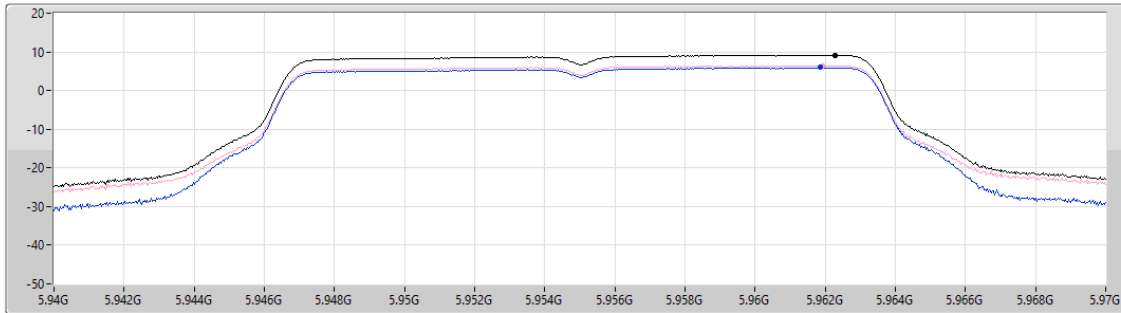
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20.999

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.16	9.16	5.94	6.43

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

6415MHz

11/07/2025

CF (Hz)
6.415G

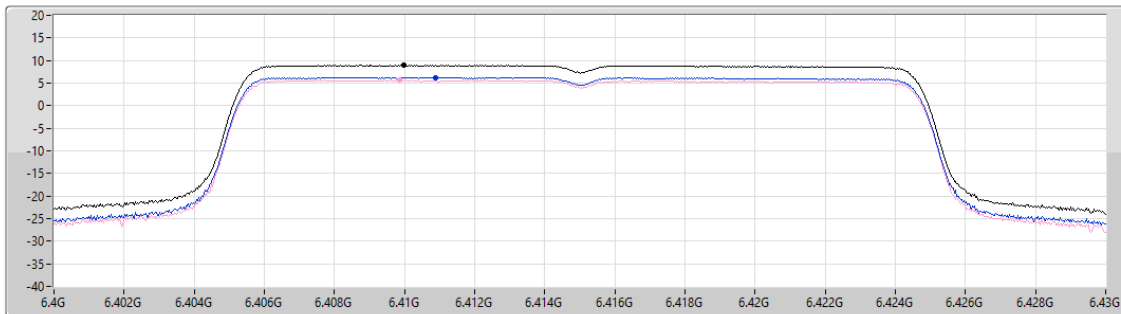
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.026

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.95	8.95	6.28	5.63

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

6205MHz

11/07/2025

CF (Hz)
6.205G

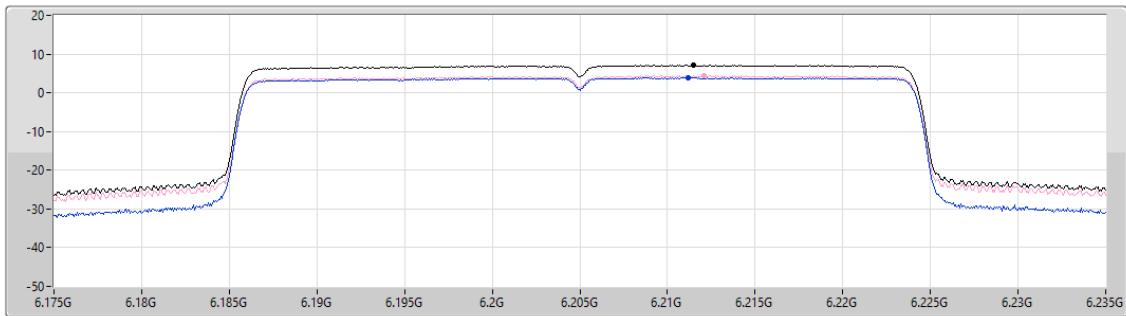
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.836

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.11	7.11	3.90	4.36

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

6225MHz

11/07/2025

CF (Hz)
6.225G

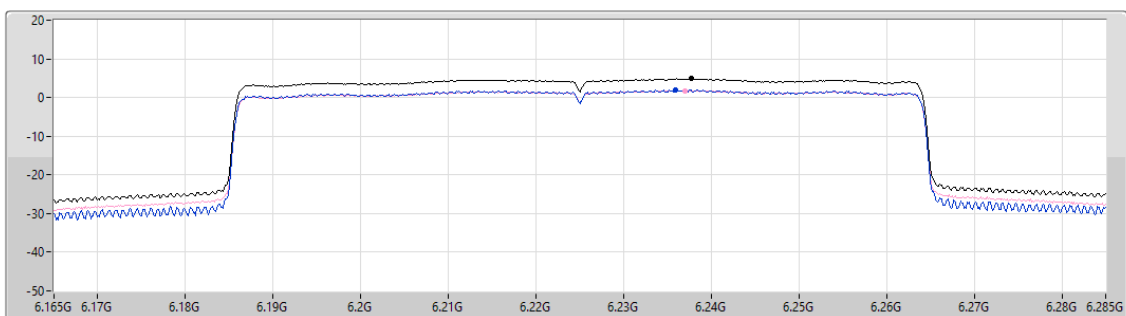
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.776

Detector Type
RMS



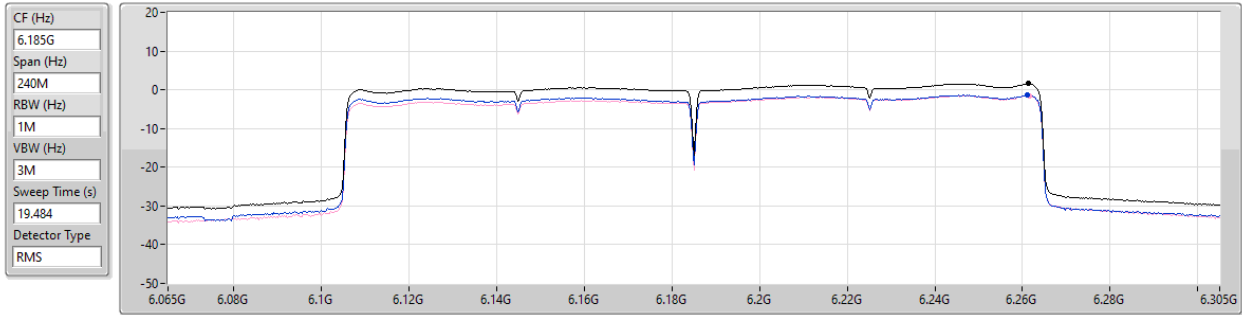
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.84	4.84	1.95	1.79

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

6185MHz

11/07/2025



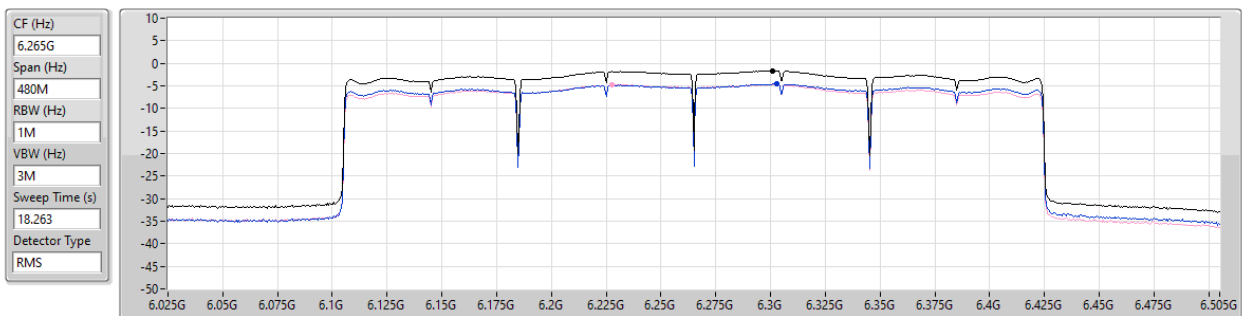
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.61	1.61	-1.28	-1.49

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

PSD

6265MHz

11/07/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.71	-1.71	-4.58	-4.76

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

6855MHz

11/07/2025

CF (Hz)
6.855G

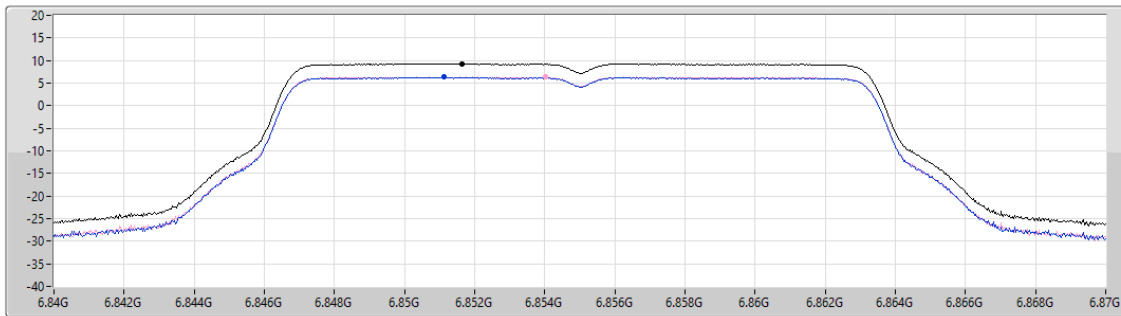
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20.999

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.26	9.26	6.29	6.32

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

6535MHz

11/07/2025

CF (Hz)
6.535G

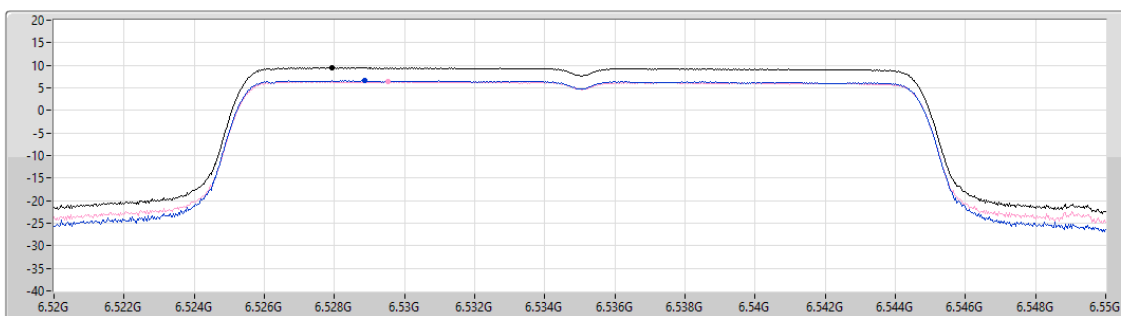
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.026

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.43	9.43	6.60	6.39

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

6685MHz

11/07/2025

CF (Hz)
6.685G

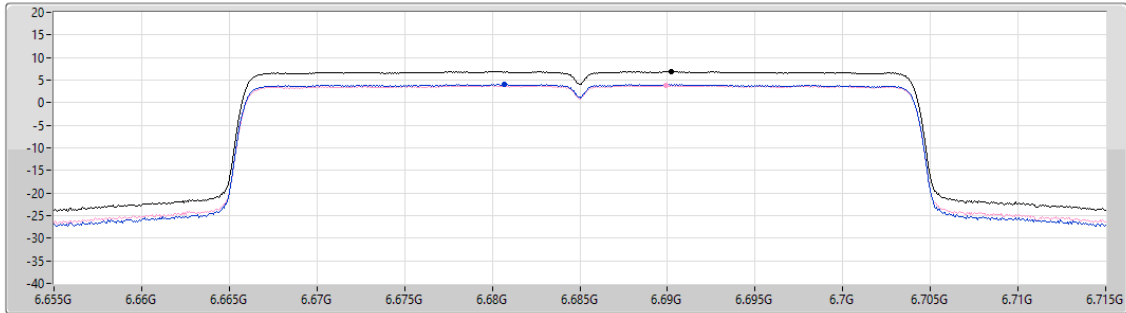
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.836

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.90	6.90	4.04	3.78

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

6705MHz

11/07/2025

CF (Hz)
6.705G

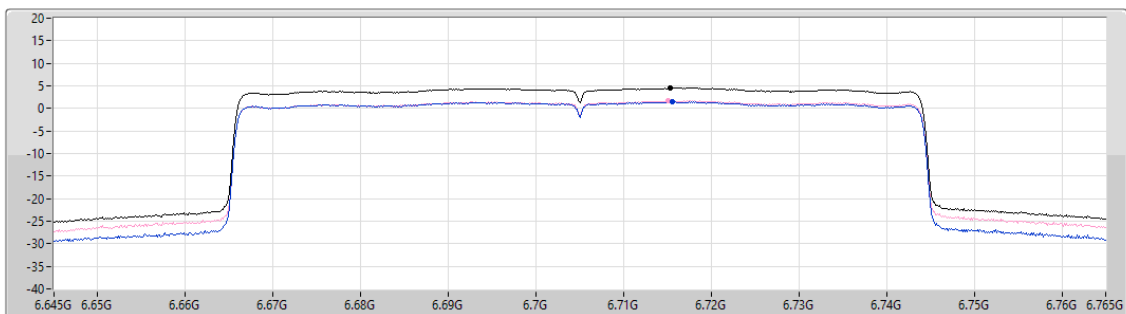
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.776

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

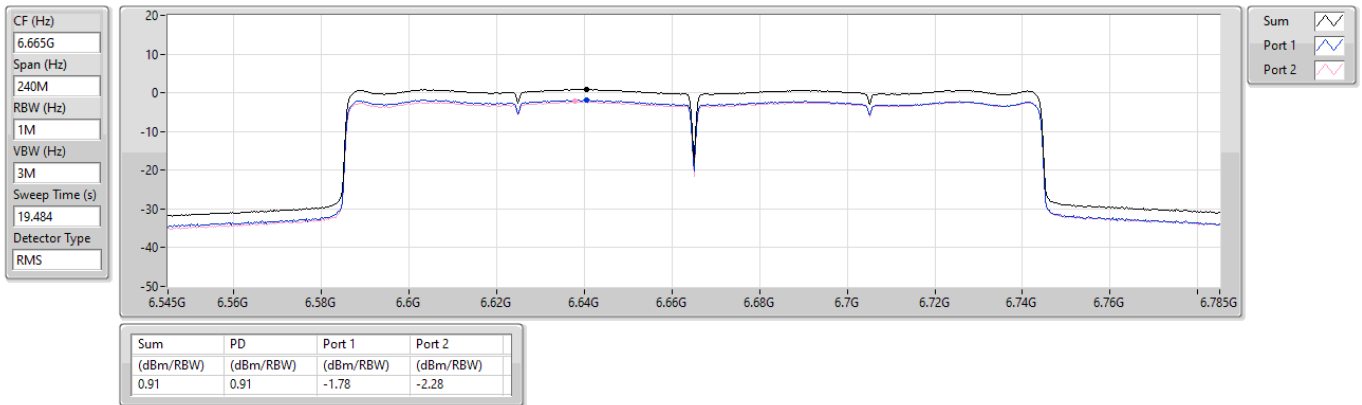
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.54	4.54	1.44	1.72

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

6665MHz

11/07/2025





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	8.88	20.21
802.11be EHT40_Nss2,(MCS0)_2TX	6.95	18.28
802.11be EHT80_Nss2,(MCS0)_2TX	4.53	15.86
802.11be EHT160_Nss2,(MCS0)_2TX	1.43	12.76
802.11be EHT320_Nss2,(MCS0)_2TX	-1.72	9.61
6.525-6.875GHz	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	10.28	20.90
802.11be EHT40_Nss2,(MCS0)_2TX	6.66	17.28
802.11be EHT80_Nss2,(MCS0)_2TX	4.31	14.93
802.11be EHT160_Nss2,(MCS0)_2TX	0.68	11.30

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	11.33	5.02	5.64	8.29	Inf	19.62	23.00
6195MHz	Pass	11.33	5.91	5.84	8.87	Inf	20.20	23.00
6415MHz	Pass	11.33	6.24	5.57	8.88	Inf	20.21	23.00
6535MHz	Pass	10.62	7.32	7.28	10.28	Inf	20.90	23.00
6695MHz	Pass	10.62	6.73	6.32	9.48	Inf	20.10	23.00
6855MHz	Pass	10.62	6.44	6.51	9.45	Inf	20.07	23.00
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	11.33	1.50	1.72	4.58	Inf	15.91	23.00
6205MHz	Pass	11.33	3.64	4.30	6.95	Inf	18.28	23.00
6405MHz	Pass	11.33	3.31	3.12	6.20	Inf	17.53	23.00
6565MHz	Pass	10.62	3.44	3.96	6.66	Inf	17.28	23.00
6685MHz	Pass	10.62	3.72	3.48	6.58	Inf	17.20	23.00
6845MHz	Pass	10.62	3.57	3.61	6.60	Inf	17.22	23.00
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	11.33	-1.27	-1.77	1.49	Inf	12.82	23.00
6225MHz	Pass	11.33	1.52	1.59	4.53	Inf	15.86	23.00
6385MHz	Pass	11.33	0.34	0.48	3.42	Inf	14.75	23.00
6625MHz	Pass	10.62	1.32	1.08	4.18	Inf	14.80	23.00
6705MHz	Pass	10.62	1.21	1.38	4.31	Inf	14.93	23.00
6785MHz	Pass	10.62	0.37	0.46	3.40	Inf	14.02	23.00
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	11.33	-2.51	-2.61	0.45	Inf	11.78	23.00
6185MHz	Pass	11.33	-1.60	-1.57	1.43	Inf	12.76	23.00
6345MHz	Pass	11.33	-2.10	-1.84	1.01	Inf	12.34	23.00
6665MHz	Pass	10.62	-2.05	-2.50	0.68	Inf	11.30	23.00
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	11.33	-5.99	-6.19	-3.15	Inf	8.18	23.00
6265MHz	Pass	11.33	-4.65	-4.75	-1.72	Inf	9.61	23.00

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.

5.925-6.425GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

6415MHz

11/07/2025

CF (Hz)
6.415G

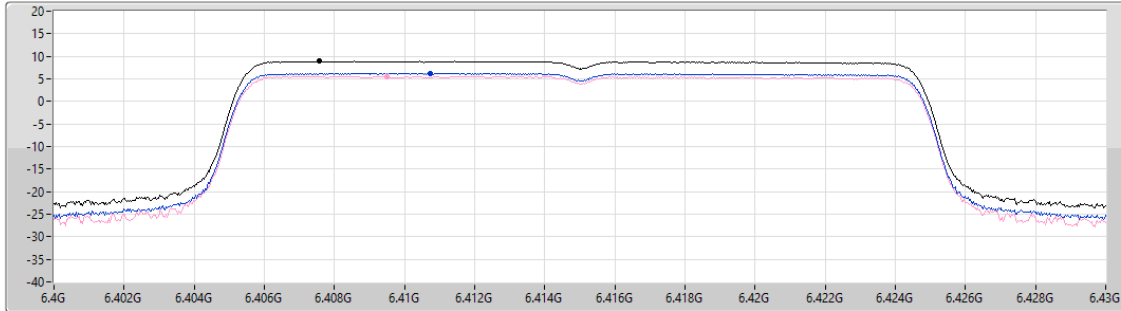
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.886

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
8.88	8.88	6.24	5.57

Sum ☒

Port 1 ☐

Port 2 ☐

5.925-6.425GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

6205MHz

11/07/2025

CF (Hz)
6.205G

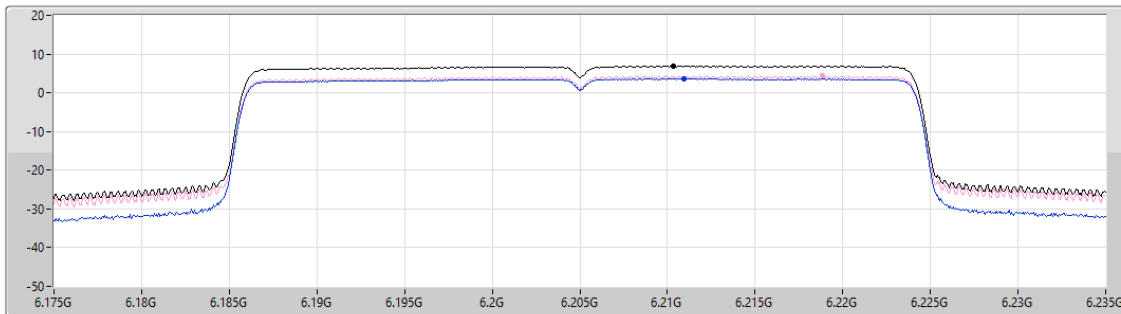
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.816

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
6.95	6.95	3.64	4.30

Sum ☒

Port 1 ☐

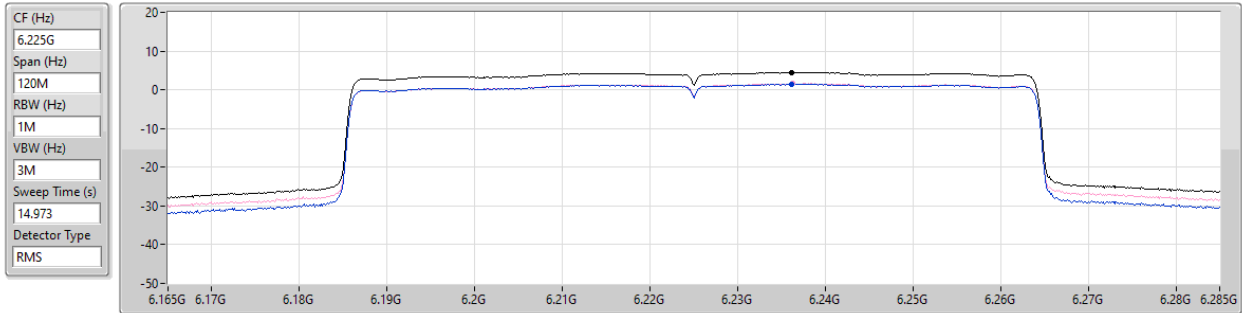
Port 2 ☐

5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

6225MHz

11/07/2025



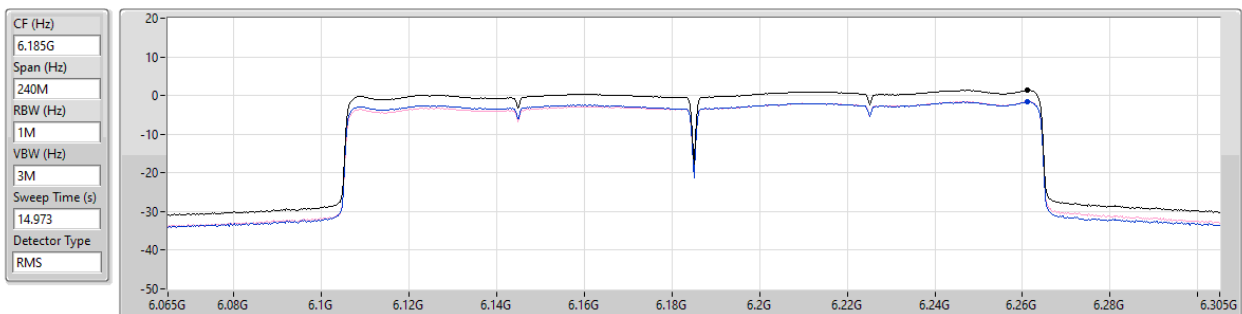
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.53	4.53	1.52	1.59

5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

6185MHz

11/07/2025



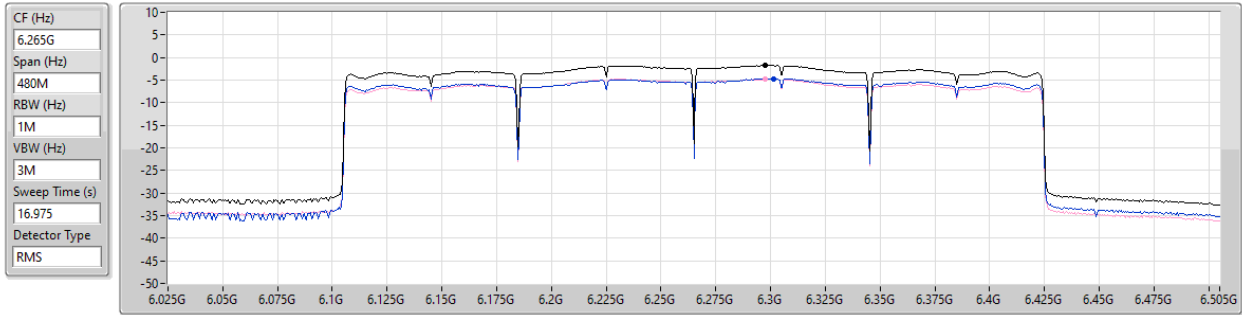
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.43	1.43	-1.60	-1.57

5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0)_2TX

PSD

6265MHz

11/07/2025



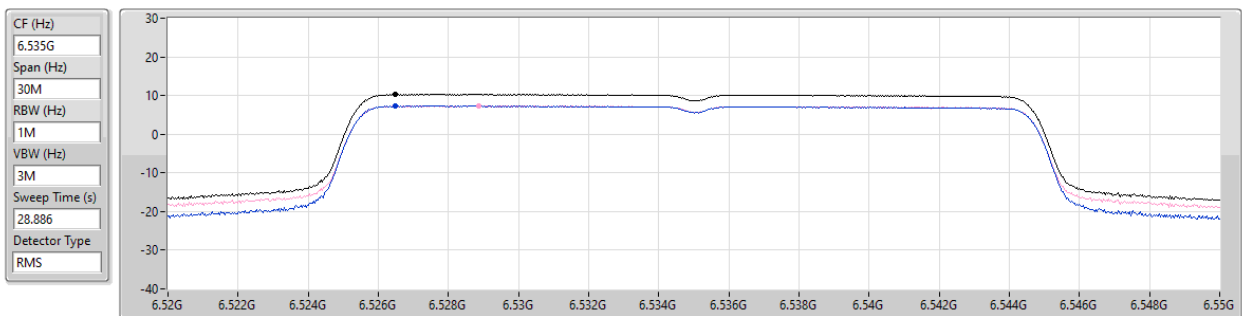
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.72	-1.72	-4.65	-4.75

6.525-6.875GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

6535MHz

11/07/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.28	10.28	7.32	7.28

6.525-6.875GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

6565MHz

11/07/2025

CF (Hz)
6.565G

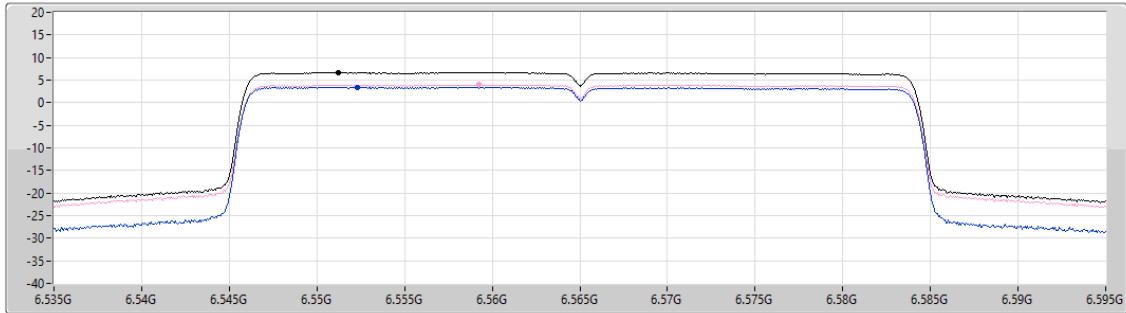
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.816

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.66	6.66	3.44	3.96

6.525-6.875GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

6705MHz

11/07/2025

CF (Hz)
6.705G

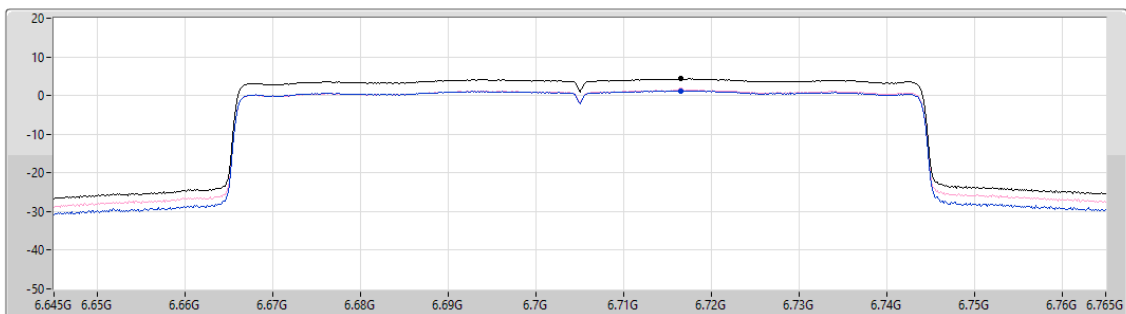
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.973

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.31	4.31	1.21	1.38

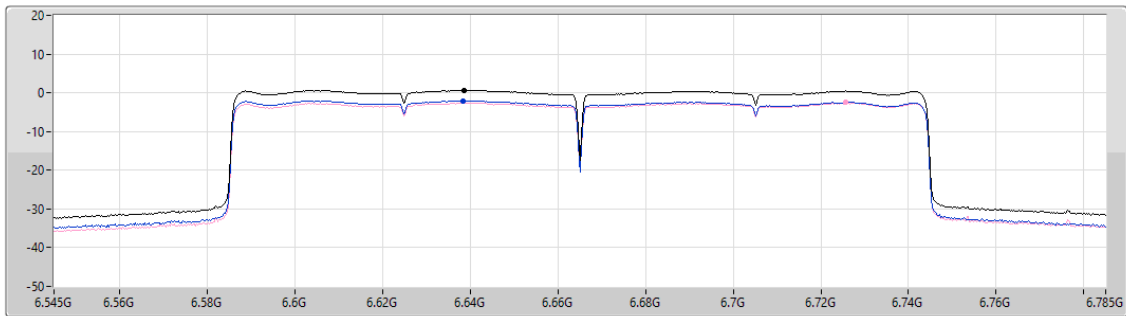
6.525-6.875GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

6665MHz

11/07/2025

CF (Hz)
6.665G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
14.973
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
0.68	0.68	-2.05	-2.50



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
a20_Nss1,(6Mbps)_1TX	4.12	9.08
a40_Nss1,(6Mbps)_1TX	1.53	6.49
a80_Nss1,(6Mbps)_1TX	-1.48	3.48
a160_Nss1,(6Mbps)_1TX	-3.40	1.56
6.525-6.875GHz	-	-
a20_Nss1,(6Mbps)_1TX	5.60	9.15
a40_Nss1,(6Mbps)_1TX	2.78	6.33
a80_Nss1,(6Mbps)_1TX	-0.17	3.38
a160_Nss1,(6Mbps)_1TX	-3.17	0.38

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
a20_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	4.96	3.96	3.96	Inf	8.92	23.00
6195MHz	Pass	4.96	4.12	4.12	Inf	9.08	23.00
6415MHz	Pass	4.96	3.95	3.95	Inf	8.91	23.00
6535MHz	Pass	3.55	5.60	5.60	Inf	9.15	23.00
6695MHz	Pass	3.55	5.21	5.21	Inf	8.76	23.00
6855MHz	Pass	3.55	5.58	5.58	Inf	9.13	23.00
a40_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	4.96	1.12	1.12	Inf	6.08	23.00
6205MHz	Pass	4.96	1.53	1.53	Inf	6.49	23.00
6405MHz	Pass	4.96	1.02	1.02	Inf	5.98	23.00
6565MHz	Pass	3.55	2.78	2.78	Inf	6.33	23.00
6685MHz	Pass	3.55	2.66	2.66	Inf	6.21	23.00
6845MHz	Pass	3.55	2.46	2.46	Inf	6.01	23.00
a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	4.96	-1.59	-1.59	Inf	3.37	23.00
6225MHz	Pass	4.96	-2.06	-2.06	Inf	2.90	23.00
6385MHz	Pass	4.96	-1.48	-1.48	Inf	3.48	23.00
6625MHz	Pass	3.55	-0.17	-0.17	Inf	3.38	23.00
6705MHz	Pass	3.55	-0.48	-0.48	Inf	3.07	23.00
6785MHz	Pass	3.55	-0.34	-0.34	Inf	3.21	23.00
a160_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	4.96	-5.18	-5.18	Inf	-0.22	23.00
6185MHz	Pass	4.96	-3.40	-3.40	Inf	1.56	23.00
6345MHz	Pass	4.96	-4.28	-4.28	Inf	0.68	23.00
6665MHz	Pass	3.55	-3.17	-3.17	Inf	0.38	23.00

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.

5.925-6.425GHz_a20_Nss1,(6Mbps)_1TX

PSD

6195MHz

24/04/2025

CF (Hz)
6.195G

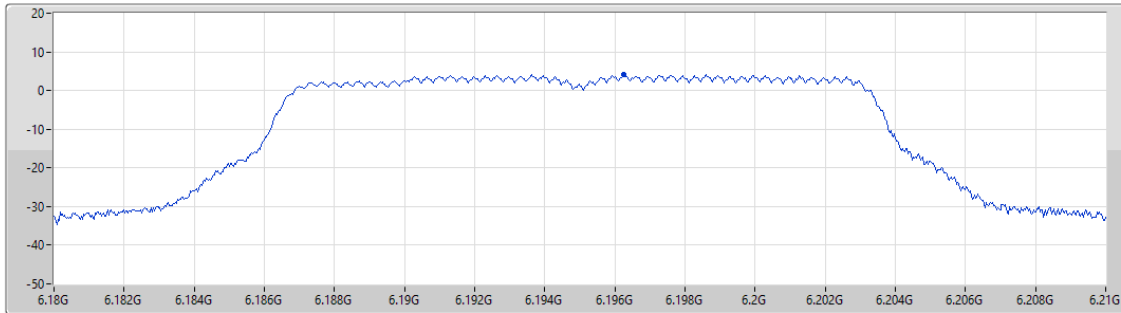
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.12	4.12	4.12

5.925-6.425GHz_a40_Nss1,(6Mbps)_1TX

PSD

6205MHz

24/04/2025

CF (Hz)
6.205G

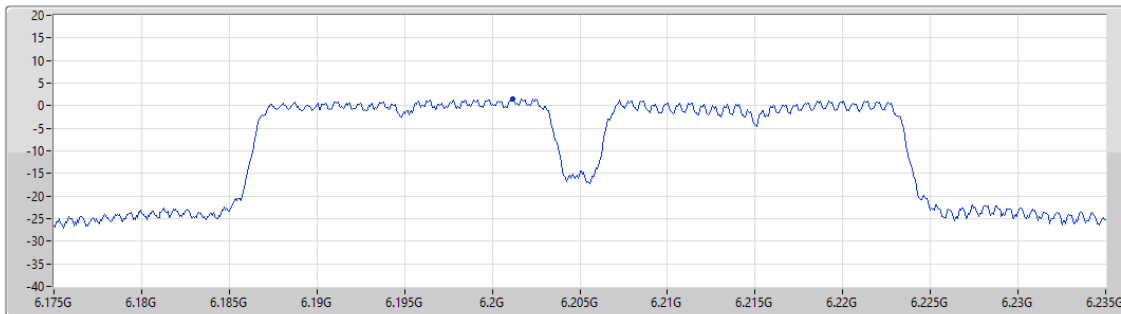
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



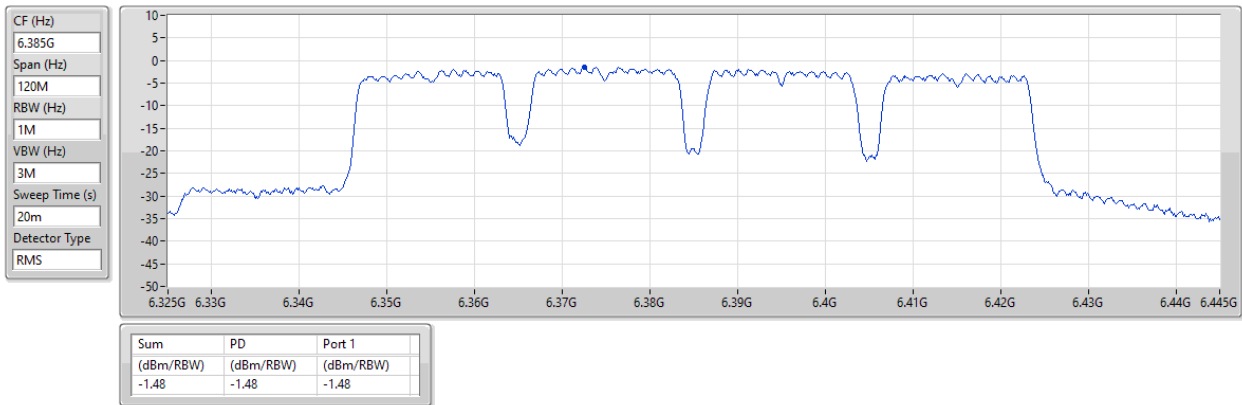
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.53	1.53	1.53

5.925-6.425GHz_a80_Nss1,(6Mbps)_1TX

PSD

6385MHz

24/04/2025

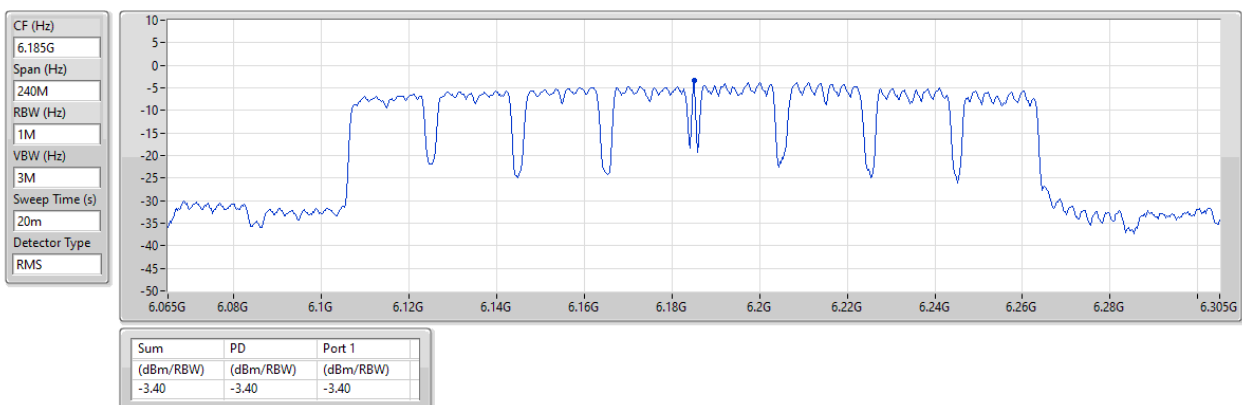


5.925-6.425GHz_a160_Nss1,(6Mbps)_1TX

PSD

6185MHz

24/04/2025

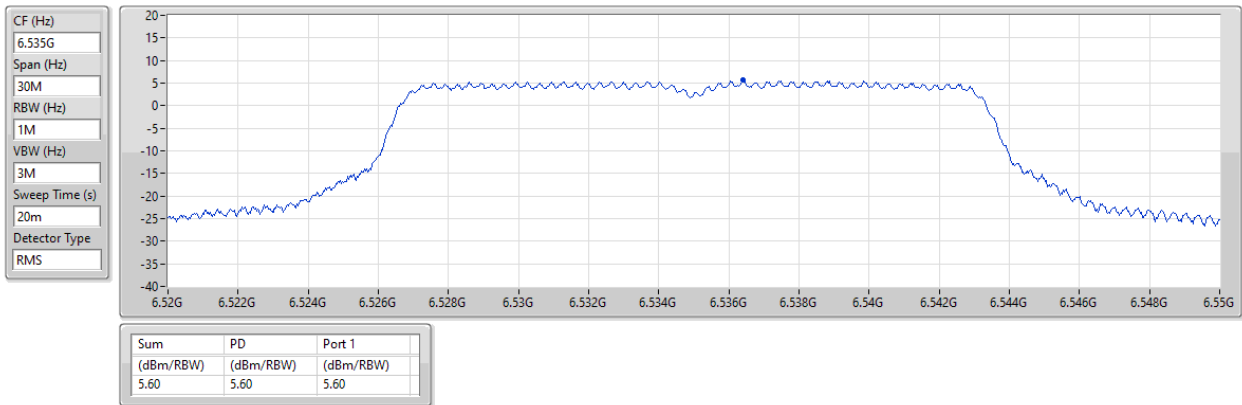


6.525-6.875GHz_a20_Nss1,(6Mbps)_1TX

PSD

6535MHz

24/04/2025

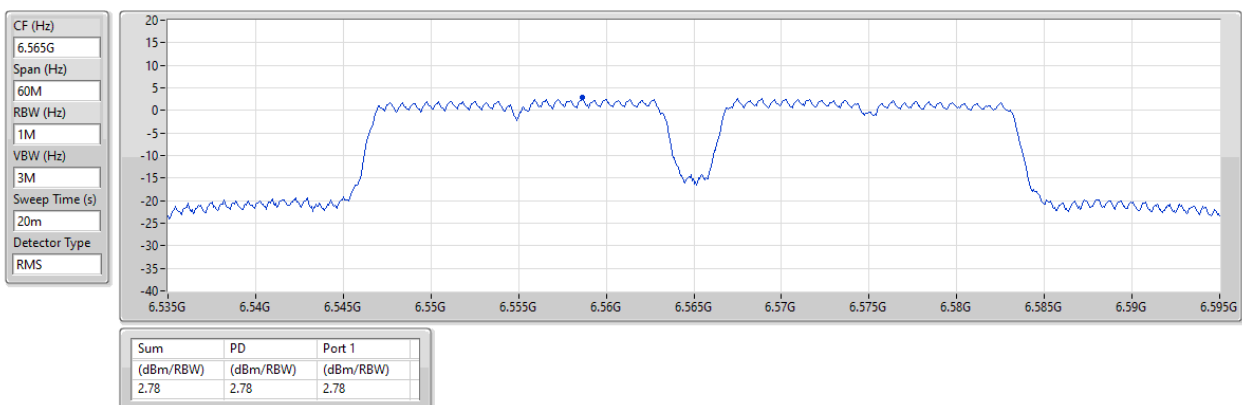


6.525-6.875GHz_a40_Nss1,(6Mbps)_1TX

PSD

6565MHz

24/04/2025



6.525-6.875GHz_a80_Nss1,(6Mbps)_1TX

PSD

6625MHz

24/04/2025

CF (Hz)
6.625G

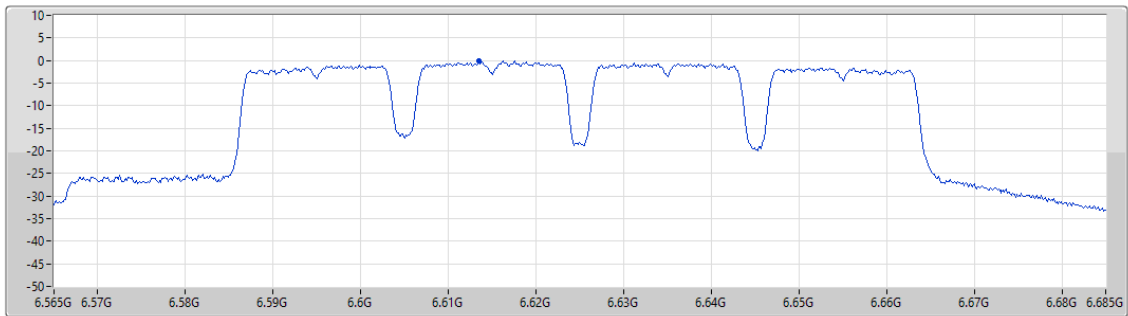
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.17	-0.17	-0.17

6.525-6.875GHz_a160_Nss1,(6Mbps)_1TX

PSD

6665MHz

24/04/2025

CF (Hz)
6.665G

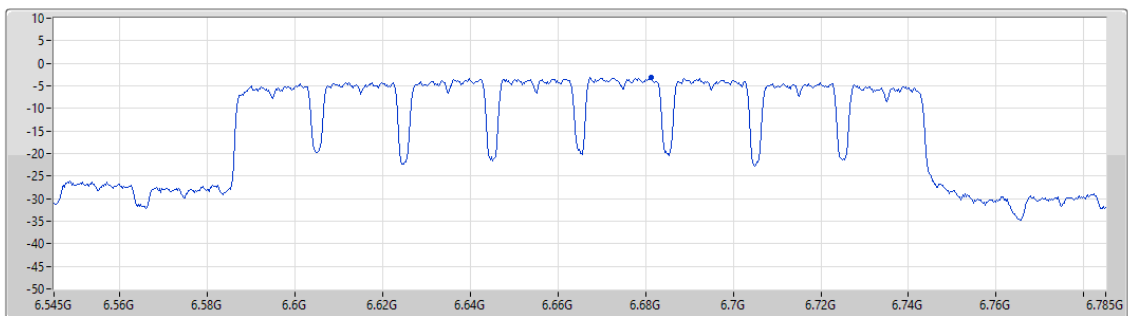
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.17	-3.17	-3.17



**PSD_Non-Beamforming_
Radio 3_1T1S_Outdoor_Peak Gain**

Appendix D.6

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	-4.20	7.13
802.11be EHT20_Nss1,(MCS0)_1TX	-5.02	6.31
802.11be EHT40_Nss1,(MCS0)_1TX	-7.87	3.46
802.11be EHT80_Nss1,(MCS0)_1TX	-10.95	0.38
802.11be EHT160_Nss1,(MCS0)_1TX	-13.49	-2.16
802.11be EHT320_Nss1,(MCS0)_1TX	-16.56	-5.23
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	-3.81	6.70
802.11be EHT20_Nss1,(MCS0)_1TX	-4.48	6.03
802.11be EHT40_Nss1,(MCS0)_1TX	-7.41	3.10
802.11be EHT80_Nss1,(MCS0)_1TX	-10.10	0.41
802.11be EHT160_Nss1,(MCS0)_1TX	-13.46	-2.95

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



PSD_Non-Beamforming_ Radio 3_1T1S_Outdoor_Peak Gain

Appendix D.6

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	11.33	-4.20	-4.20	Inf	7.13	23.00
6195MHz	Pass	11.33	-4.82	-4.82	Inf	6.51	23.00
6415MHz	Pass	11.33	-4.88	-4.88	Inf	6.45	23.00
6535MHz	Pass	10.51	-3.81	-3.81	Inf	6.70	23.00
6695MHz	Pass	10.51	-4.13	-4.13	Inf	6.38	23.00
6855MHz	Pass	10.51	-3.92	-3.92	Inf	6.59	23.00
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	11.33	-5.02	-5.02	Inf	6.31	23.00
6195MHz	Pass	11.33	-5.47	-5.47	Inf	5.86	23.00
6415MHz	Pass	11.33	-5.35	-5.35	Inf	5.98	23.00
6535MHz	Pass	10.51	-4.48	-4.48	Inf	6.03	23.00
6695MHz	Pass	10.51	-4.59	-4.59	Inf	5.92	23.00
6855MHz	Pass	10.51	-4.55	-4.55	Inf	5.96	23.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	11.33	-7.87	-7.87	Inf	3.46	23.00
6205MHz	Pass	11.33	-8.20	-8.20	Inf	3.13	23.00
6405MHz	Pass	11.33	-8.13	-8.13	Inf	3.20	23.00
6565MHz	Pass	10.51	-7.56	-7.56	Inf	2.95	23.00
6685MHz	Pass	10.51	-7.49	-7.49	Inf	3.02	23.00
6845MHz	Pass	10.51	-7.41	-7.41	Inf	3.10	23.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	11.33	-10.95	-10.95	Inf	0.38	23.00
6225MHz	Pass	11.33	-10.98	-10.98	Inf	0.35	23.00
6385MHz	Pass	11.33	-11.07	-11.07	Inf	0.26	23.00
6625MHz	Pass	10.51	-10.24	-10.24	Inf	0.27	23.00
6705MHz	Pass	10.51	-10.10	-10.10	Inf	0.41	23.00
6785MHz	Pass	10.51	-10.37	-10.37	Inf	0.14	23.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	11.33	-13.49	-13.49	Inf	-2.16	23.00
6185MHz	Pass	11.33	-13.67	-13.67	Inf	-2.34	23.00
6345MHz	Pass	11.33	-14.05	-14.05	Inf	-2.72	23.00
6665MHz	Pass	10.51	-13.46	-13.46	Inf	-2.95	23.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6105MHz	Pass	11.33	-16.56	-16.56	Inf	-5.23	23.00
6265MHz	Pass	11.33	-16.64	-16.64	Inf	-5.31	23.00

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.



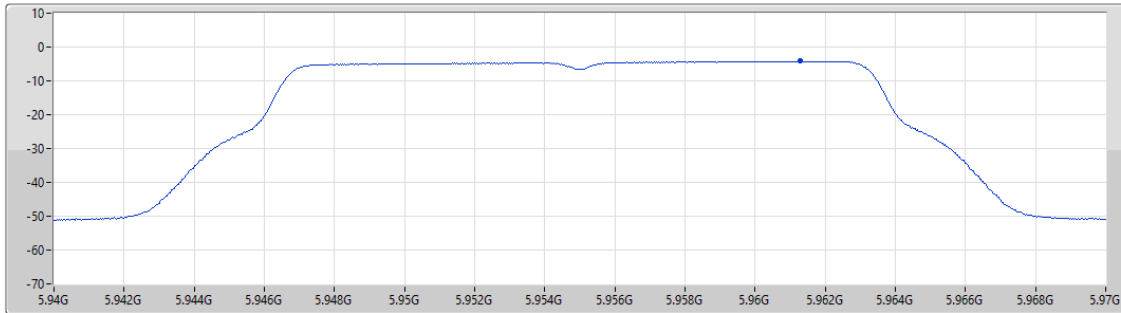
5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5955MHz

23/04/2025

CF (Hz)
5.955G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
30.448
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.20	-4.20	-4.20

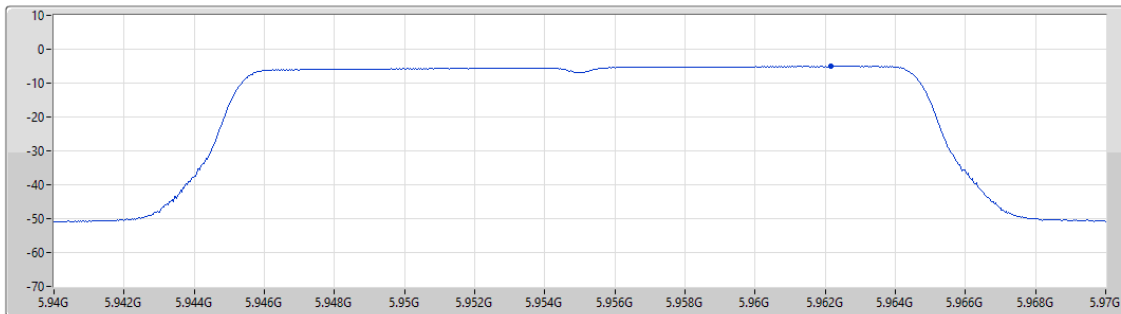
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5955MHz

23/04/2025

CF (Hz)
5.955G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
29.026
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.02	-5.02	-5.02



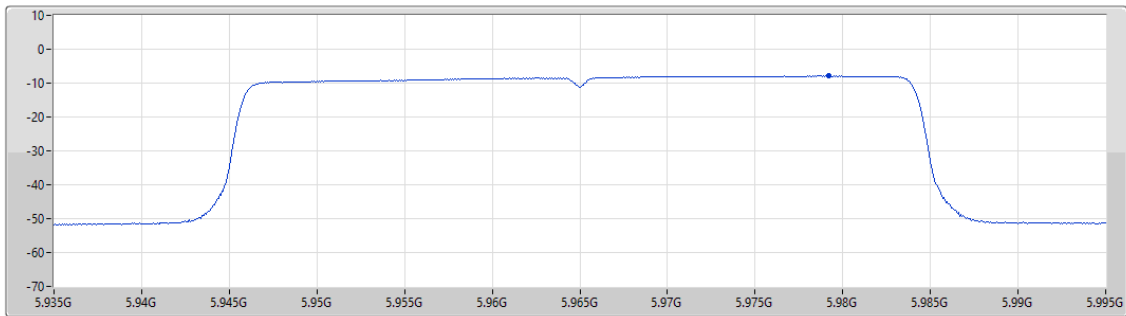
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

5965MHz

23/04/2025

CF (Hz)
5.965G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.841
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.87	-7.87	-7.87

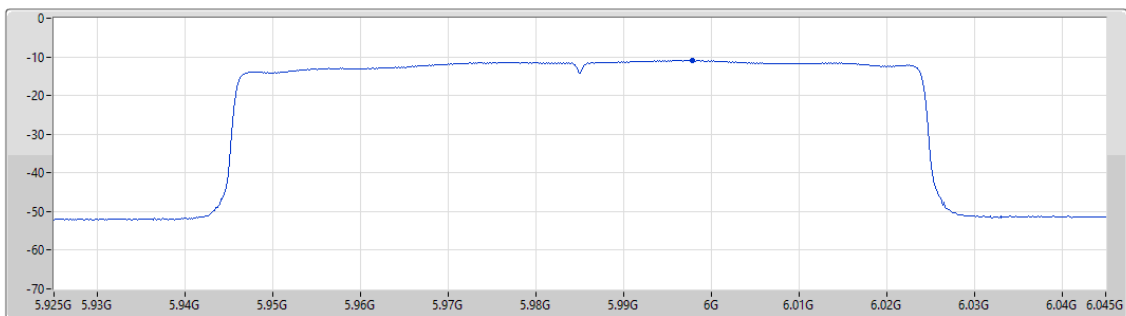
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

5985MHz

23/04/2025

CF (Hz)
5.985G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.781
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-10.95	-10.95	-10.95

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

6025MHz

23/04/2025

CF (Hz)
6.025G

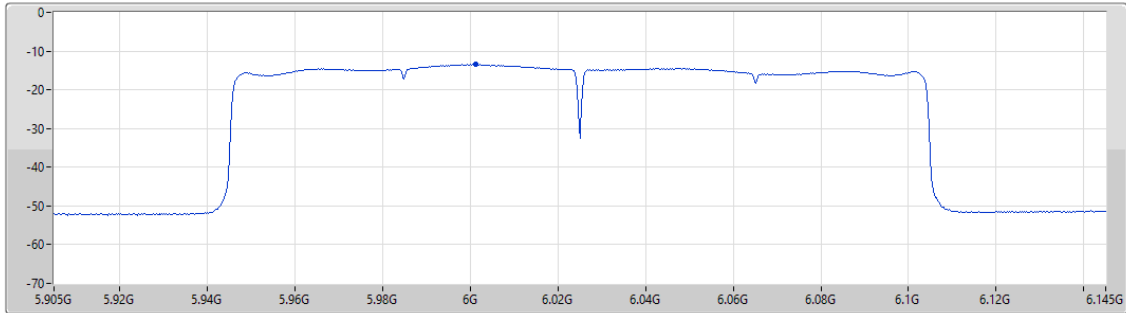
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.781

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-13.49	-13.49	-13.49

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

PSD

6105MHz

23/04/2025

CF (Hz)
6.105G

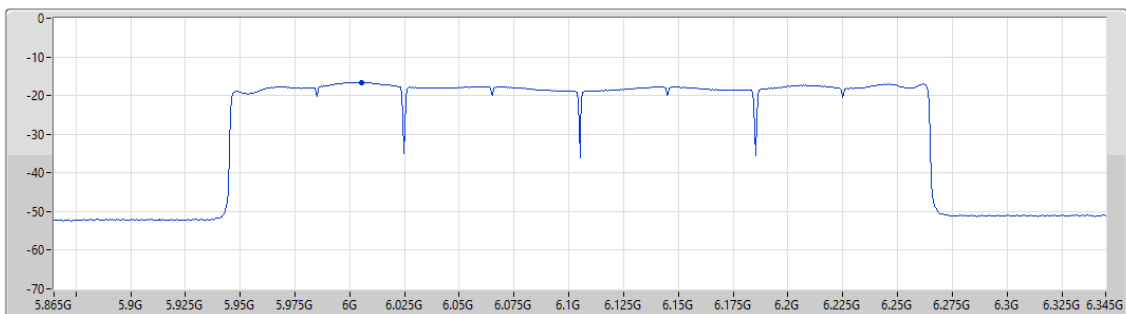
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.821

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-16.56	-16.56	-16.56



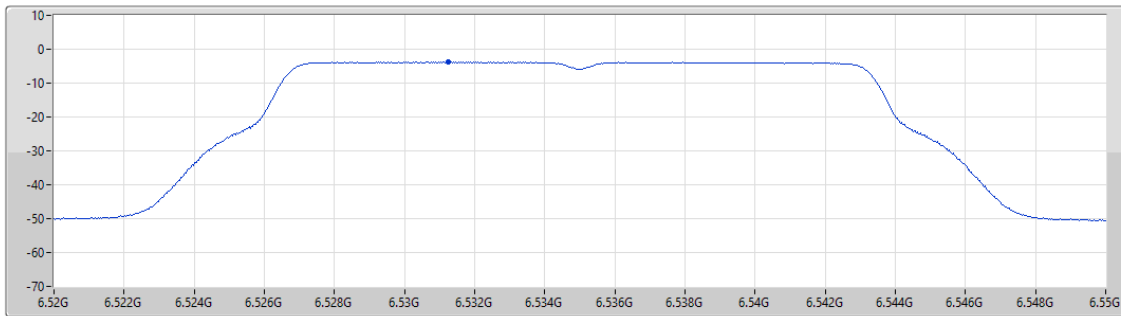
6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

6535MHz

23/04/2025

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
30.448
Detector Type
RMS



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.81	-3.81	-3.81

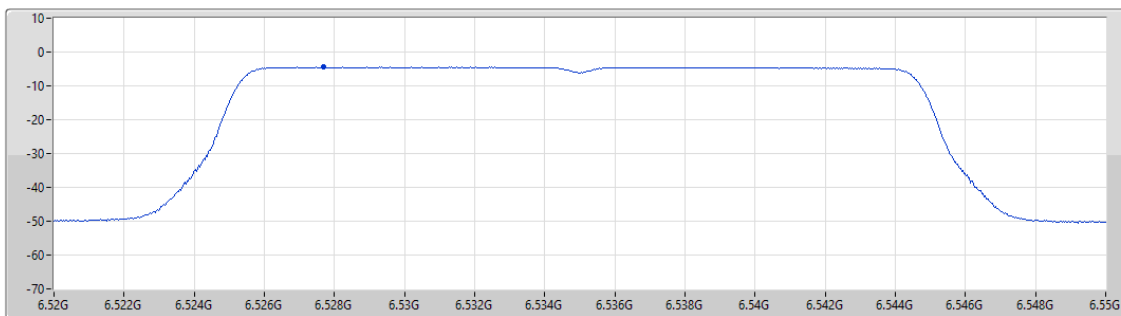
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

6535MHz

23/04/2025

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
29.026
Detector Type
RMS



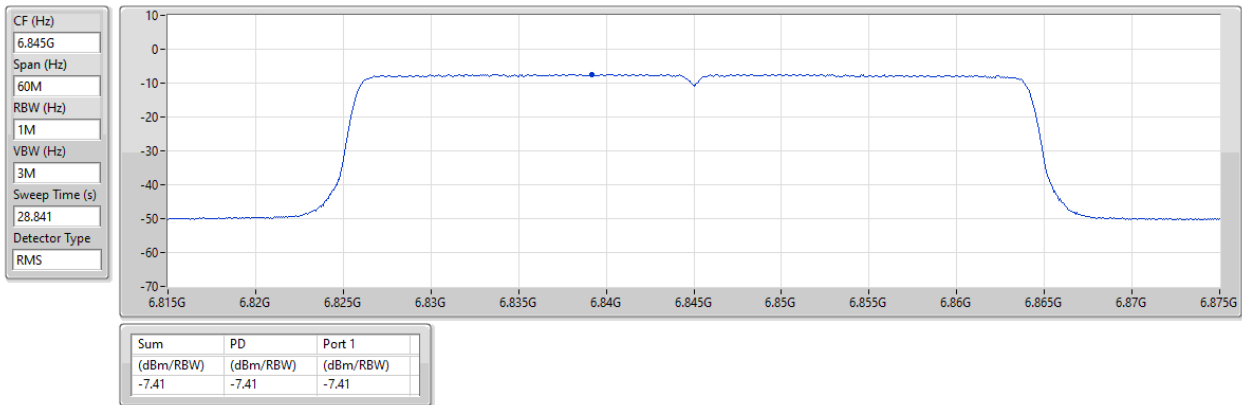
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.48	-4.48	-4.48

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

6845MHz

23/04/2025

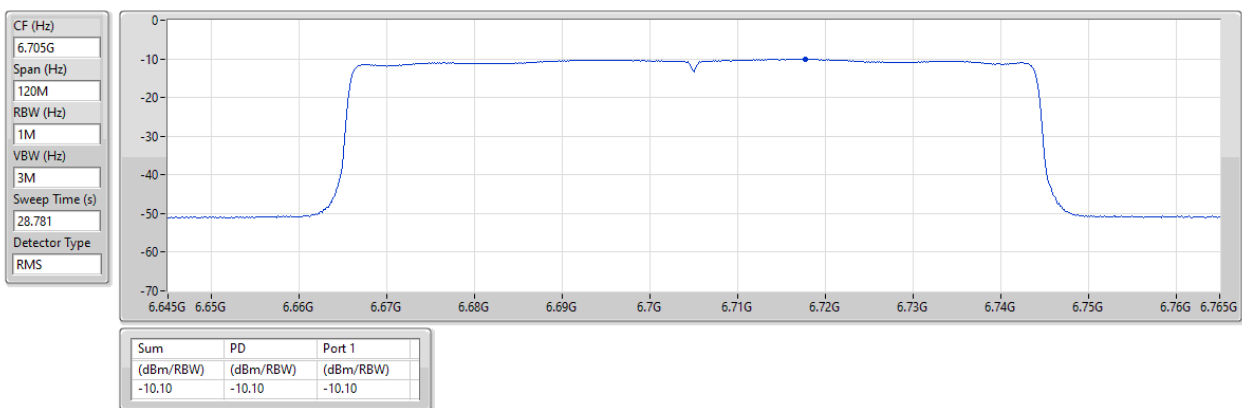


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

6705MHz

23/04/2025





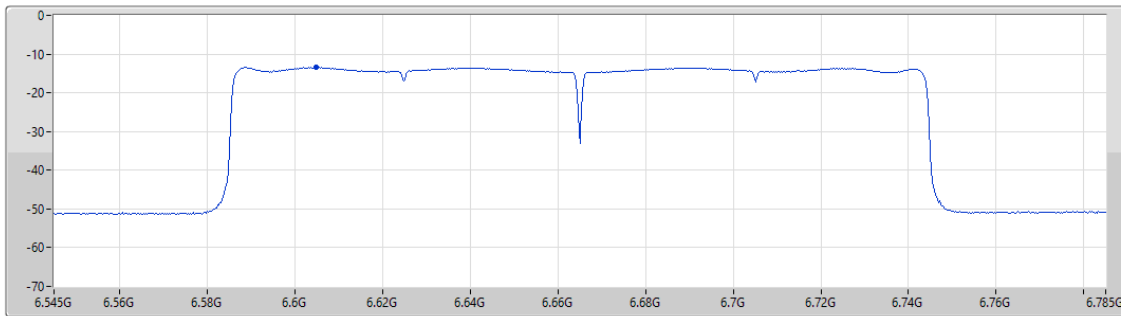
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

6665MHz

23/04/2025

CF (Hz)
6.665G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.781
Detector Type
RMS



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-13.46	-13.46	-13.46

Port 1



**PSD_Non-Beamforming_
Radio 3_2T1S_Outdoor_Peak Gain**

Appendix D.7

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	-4.42	9.37
802.11be EHT20_Nss1,(MCS0)_2TX	-4.96	8.83
802.11be EHT40_Nss1,(MCS0)_2TX	-7.78	6.01
802.11be EHT80_Nss1,(MCS0)_2TX	-10.52	3.27
802.11be EHT160_Nss1,(MCS0)_2TX	-13.28	0.51
802.11be EHT320_Nss1,(MCS0)_2TX	-16.55	-2.76
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	-3.73	9.82
802.11be EHT20_Nss1,(MCS0)_2TX	-4.44	9.11
802.11be EHT40_Nss1,(MCS0)_2TX	-7.37	6.18
802.11be EHT80_Nss1,(MCS0)_2TX	-10.09	3.46
802.11be EHT160_Nss1,(MCS0)_2TX	-13.13	0.42

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



PSD_Non-Beamforming_ Radio 3_2T1S_Outdoor_Peak Gain

Appendix D.7

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	13.79	-7.63	-7.13	-4.42	Inf	9.37	23.00
6195MHz	Pass	13.79	-7.59	-7.27	-4.48	Inf	9.31	23.00
6415MHz	Pass	13.79	-7.03	-8.14	-4.61	Inf	9.18	23.00
6535MHz	Pass	13.55	-6.73	-6.60	-3.76	Inf	9.79	23.00
6695MHz	Pass	13.55	-6.58	-6.79	-3.73	Inf	9.82	23.00
6855MHz	Pass	13.55	-6.84	-6.81	-3.86	Inf	9.69	23.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	13.79	-8.10	-7.80	-4.96	Inf	8.83	23.00
6195MHz	Pass	13.79	-8.05	-8.17	-5.14	Inf	8.65	23.00
6415MHz	Pass	13.79	-7.87	-8.57	-5.25	Inf	8.54	23.00
6535MHz	Pass	13.55	-7.89	-7.15	-4.56	Inf	8.99	23.00
6695MHz	Pass	13.55	-7.52	-7.38	-4.46	Inf	9.09	23.00
6855MHz	Pass	13.55	-7.48	-7.38	-4.44	Inf	9.11	23.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	13.79	-10.90	-10.60	-7.78	Inf	6.01	23.00
6205MHz	Pass	13.79	-11.20	-10.88	-8.09	Inf	5.70	23.00
6405MHz	Pass	13.79	-11.08	-11.02	-8.11	Inf	5.68	23.00
6565MHz	Pass	13.55	-10.54	-10.06	-7.37	Inf	6.18	23.00
6685MHz	Pass	13.55	-10.59	-10.34	-7.46	Inf	6.09	23.00
6845MHz	Pass	13.55	-10.42	-10.29	-7.39	Inf	6.16	23.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	13.79	-13.37	-13.67	-10.52	Inf	3.27	23.00
6225MHz	Pass	13.79	-14.11	-13.77	-10.96	Inf	2.83	23.00
6385MHz	Pass	13.79	-14.29	-13.85	-11.12	Inf	2.67	23.00
6625MHz	Pass	13.55	-13.17	-13.39	-10.29	Inf	3.26	23.00
6705MHz	Pass	13.55	-13.32	-12.84	-10.09	Inf	3.46	23.00
6785MHz	Pass	13.55	-13.14	-13.28	-10.24	Inf	3.31	23.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	13.79	-16.45	-16.06	-13.28	Inf	0.51	23.00
6185MHz	Pass	13.79	-16.47	-16.46	-13.45	Inf	0.34	23.00
6345MHz	Pass	13.79	-16.78	-16.69	-13.88	Inf	-0.09	23.00
6665MHz	Pass	13.55	-16.00	-16.10	-13.13	Inf	0.42	23.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	13.79	-19.33	-19.62	-16.63	Inf	-2.84	23.00
6265MHz	Pass	13.79	-19.59	-19.44	-16.55	Inf	-2.76	23.00

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.



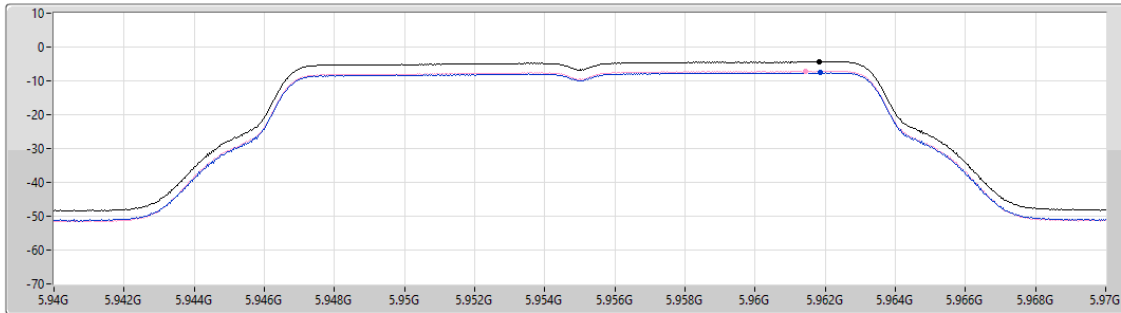
5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5955MHz

23/04/2025

CF (Hz)
5.955G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
30.448
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.42	-4.42	-7.63	-7.13

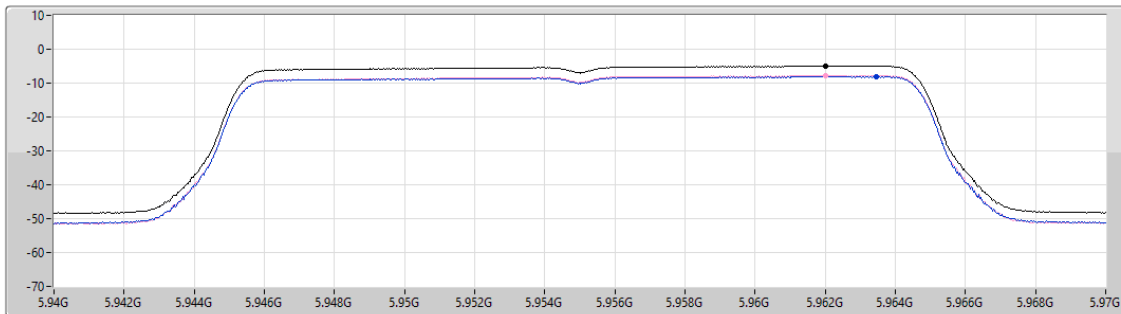
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5955MHz

23/04/2025

CF (Hz)
5.955G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
29.026
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.96	-4.96	-8.10	-7.80



PSD_Non-Beamforming_ Radio 3_2T1S_Outdoor_Peak Gain

Appendix D.7

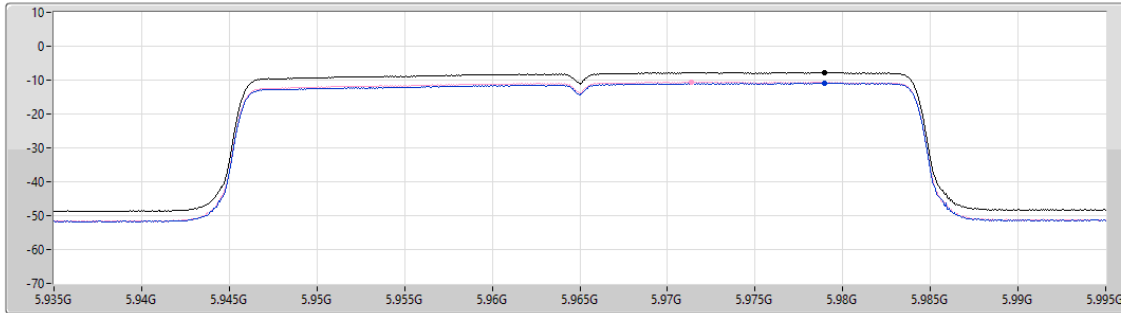
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5965MHz

23/04/2025

CF (Hz)
5.965G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.836
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.78	-7.78	-10.90	-10.60

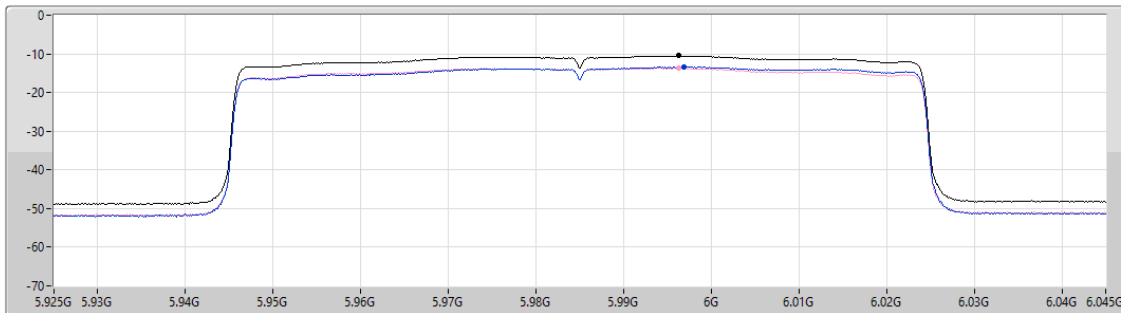
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5985MHz

23/04/2025

CF (Hz)
5.985G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.776
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-10.52	-10.52	-13.37	-13.67

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

6025MHz

23/04/2025

CF (Hz)
6.025G

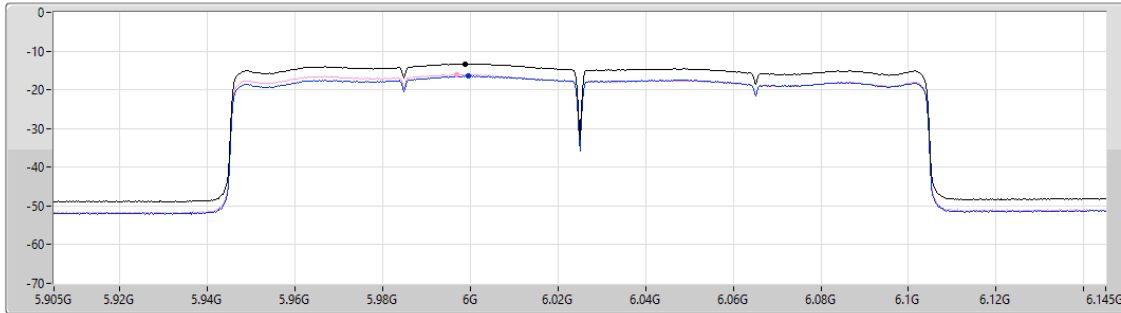
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.776

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-13.28	-13.28	-16.45	-16.06

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

PSD

6265MHz

23/04/2025

CF (Hz)
6.265G

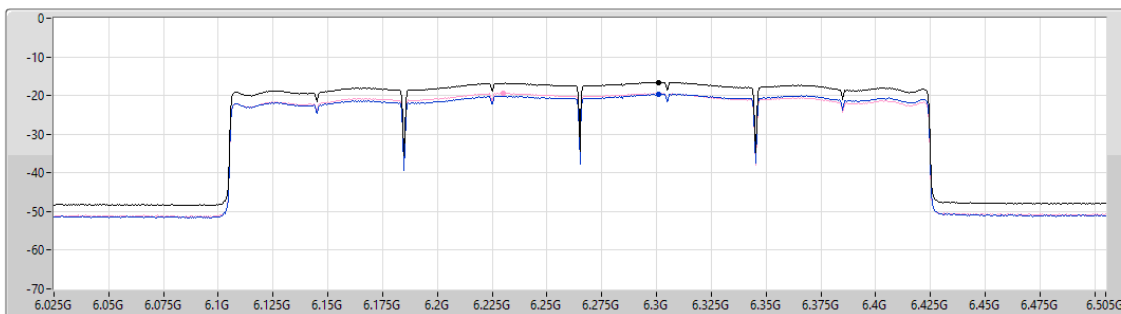
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.826

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-16.55	-16.55	-19.59	-19.44

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

6695MHz

23/04/2025

CF (Hz)
6.695G

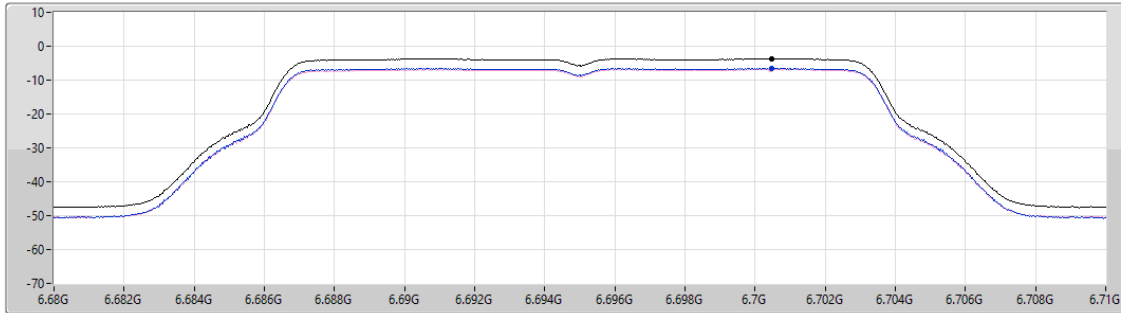
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.448

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.73	-3.73	-6.58	-6.79

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

6855MHz

23/04/2025

CF (Hz)
6.855G

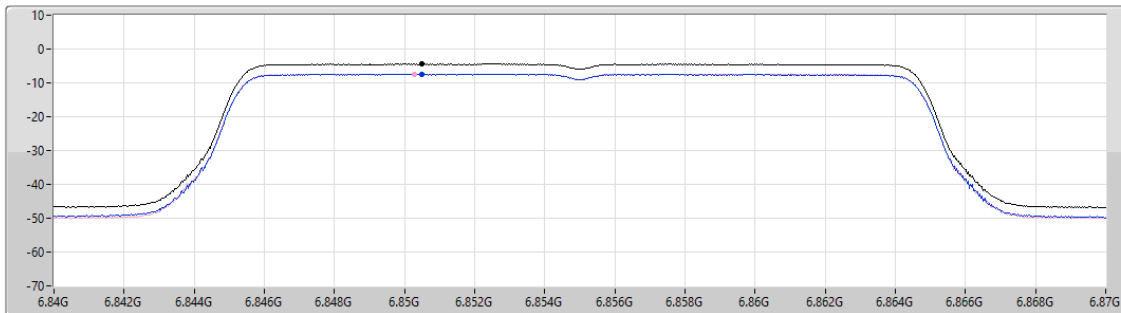
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.026

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.44	-4.44	-7.48	-7.38



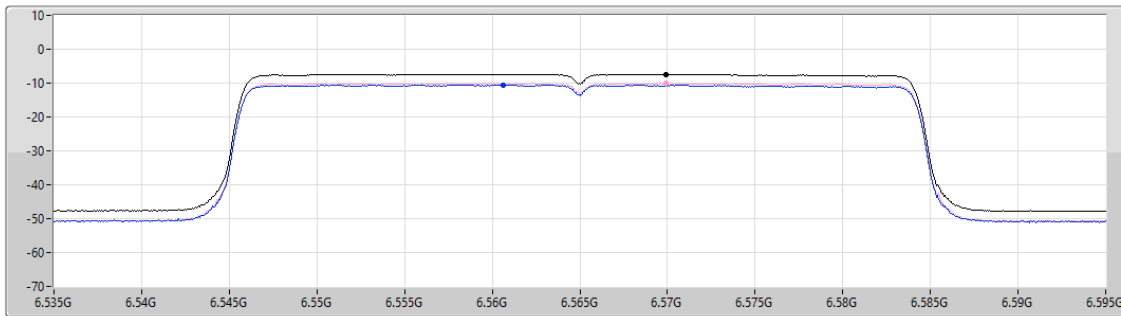
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

6565MHz

23/04/2025

CF (Hz)
6.565G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.836
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.37	-7.37	-10.54	-10.06

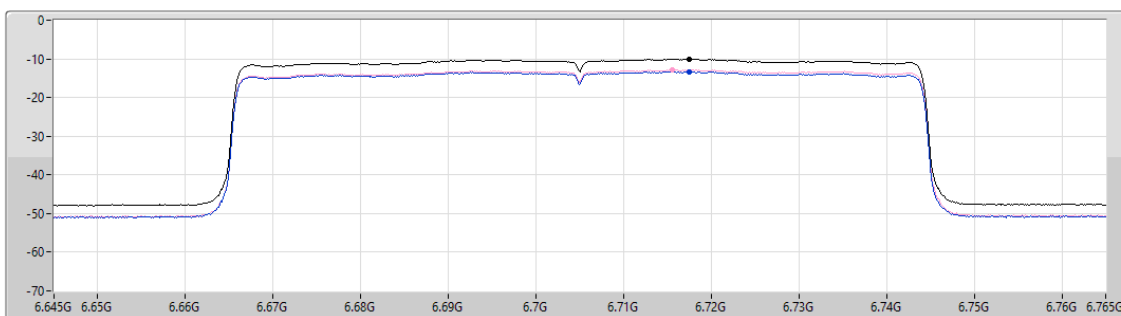
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

6705MHz

23/04/2025

CF (Hz)
6.705G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.776
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-10.09	-10.09	-13.32	-12.84

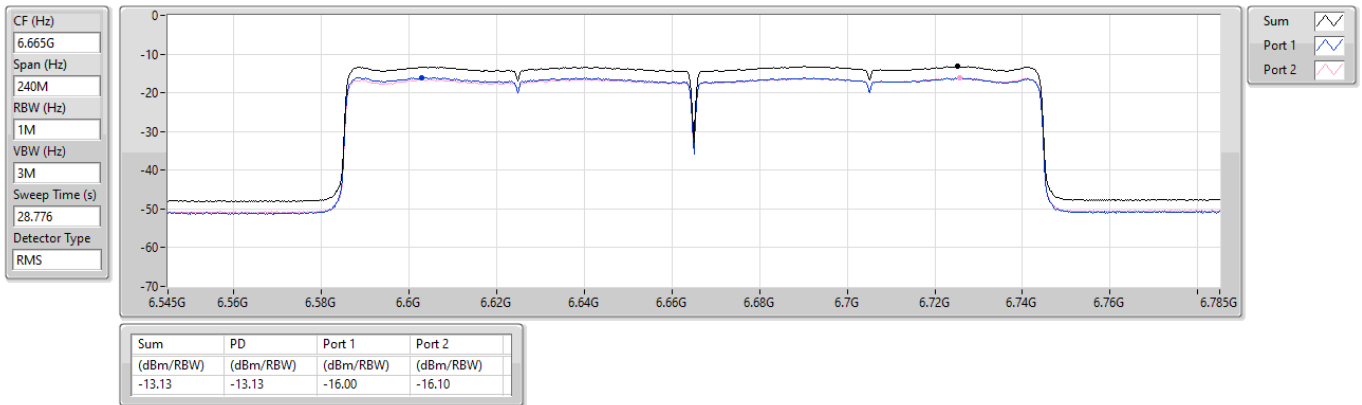


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

6665MHz

23/04/2025





**PSD_Non-Beamforming_
Radio 3_2T2S_Outdoor_Peak Gain**

Appendix D.8

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	-4.86	6.47
802.11be EHT40_Nss2,(MCS0)_2TX	-7.72	3.61
802.11be EHT80_Nss2,(MCS0)_2TX	-10.73	0.60
802.11be EHT160_Nss2,(MCS0)_2TX	-13.17	-1.84
802.11be EHT320_Nss2,(MCS0)_2TX	-16.41	-5.08
6.525-6.875GHz	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	-4.36	6.26
802.11be EHT40_Nss2,(MCS0)_2TX	-7.44	3.18
802.11be EHT80_Nss2,(MCS0)_2TX	-10.15	0.47
802.11be EHT160_Nss2,(MCS0)_2TX	-13.33	-2.71

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



**PSD_Non-Beamforming_
Radio 3_2T2S_Outdoor_Peak Gain**

Appendix D.8

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	11.33	-7.99	-7.66	-4.86	Inf	6.47	23.00
6195MHz	Pass	11.33	-8.33	-8.01	-5.17	Inf	6.16	23.00
6415MHz	Pass	11.33	-7.96	-8.62	-5.30	Inf	6.03	23.00
6535MHz	Pass	10.62	-7.46	-7.29	-4.38	Inf	6.24	23.00
6695MHz	Pass	10.62	-7.27	-7.45	-4.36	Inf	6.26	23.00
6855MHz	Pass	10.62	-7.19	-7.58	-4.41	Inf	6.21	23.00
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	11.33	-11.04	-10.38	-7.72	Inf	3.61	23.00
6205MHz	Pass	11.33	-11.29	-10.89	-8.11	Inf	3.22	23.00
6405MHz	Pass	11.33	-10.94	-11.03	-8.01	Inf	3.32	23.00
6565MHz	Pass	10.62	-10.94	-10.00	-7.46	Inf	3.16	23.00
6685MHz	Pass	10.62	-10.61	-10.36	-7.51	Inf	3.11	23.00
6845MHz	Pass	10.62	-10.48	-10.43	-7.44	Inf	3.18	23.00
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	11.33	-13.55	-13.91	-10.73	Inf	0.60	23.00
6225MHz	Pass	11.33	-14.09	-13.81	-10.96	Inf	0.37	23.00
6385MHz	Pass	11.33	-14.15	-13.58	-10.87	Inf	0.46	23.00
6625MHz	Pass	10.62	-13.26	-13.51	-10.38	Inf	0.24	23.00
6705MHz	Pass	10.62	-13.14	-13.08	-10.15	Inf	0.47	23.00
6785MHz	Pass	10.62	-13.19	-13.37	-10.28	Inf	0.34	23.00
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	11.33	-16.31	-16.02	-13.17	Inf	-1.84	23.00
6185MHz	Pass	11.33	-16.29	-16.36	-13.35	Inf	-2.02	23.00
6345MHz	Pass	11.33	-16.62	-16.55	-13.72	Inf	-2.39	23.00
6665MHz	Pass	10.62	-16.14	-16.25	-13.33	Inf	-2.71	23.00
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	11.33	-19.12	-19.52	-16.49	Inf	-5.16	23.00
6265MHz	Pass	11.33	-19.17	-19.59	-16.41	Inf	-5.08	23.00

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.



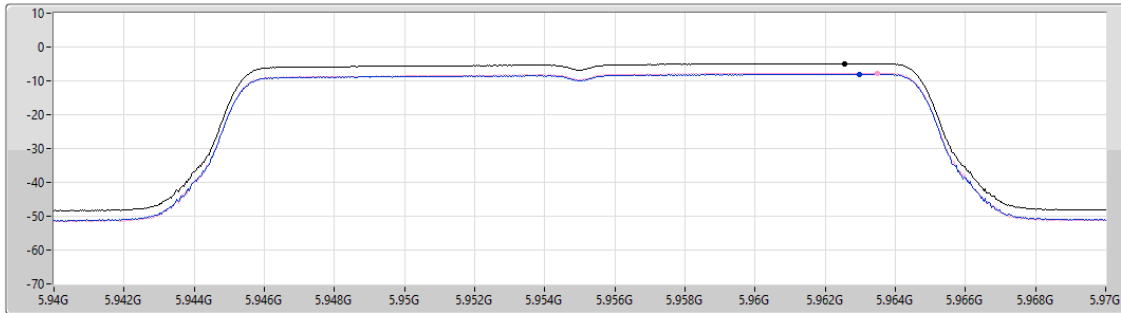
5.925-6.425GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5955MHz

23/04/2025

CF (Hz)
5.955G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.886
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.86	-4.86	-7.99	-7.66

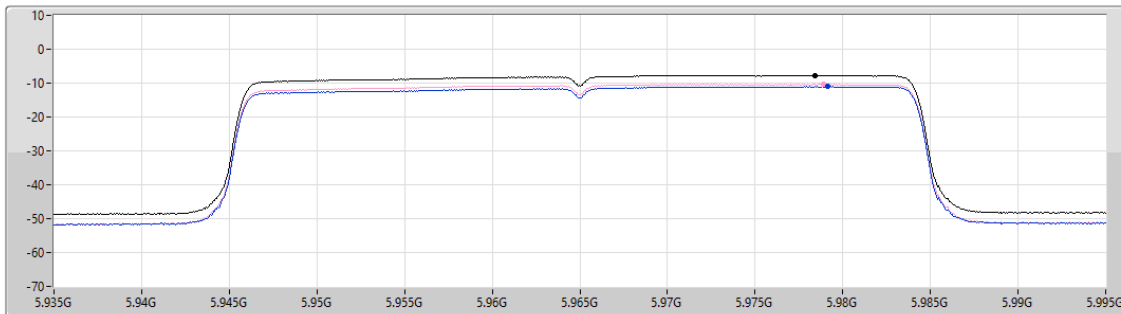
5.925-6.425GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5965MHz

23/04/2025

CF (Hz)
5.965G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.816
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.72	-7.72	-11.04	-10.38



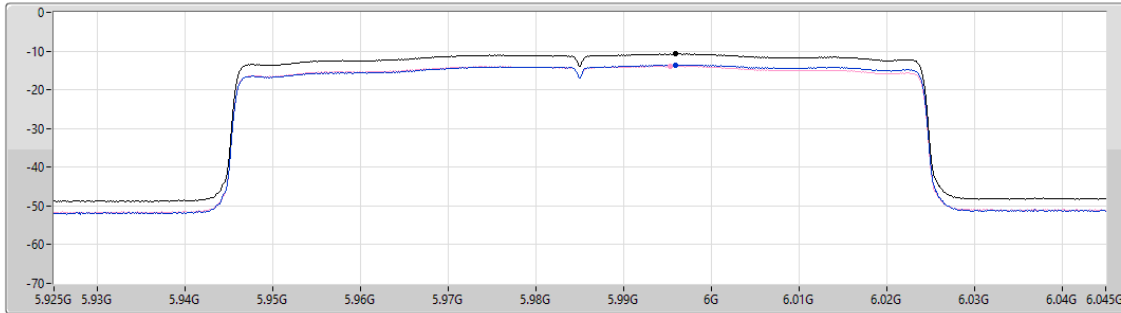
5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5985MHz

23/04/2025

CF (Hz)
5.985G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
14.963
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-10.73	-10.73	-13.55	-13.91

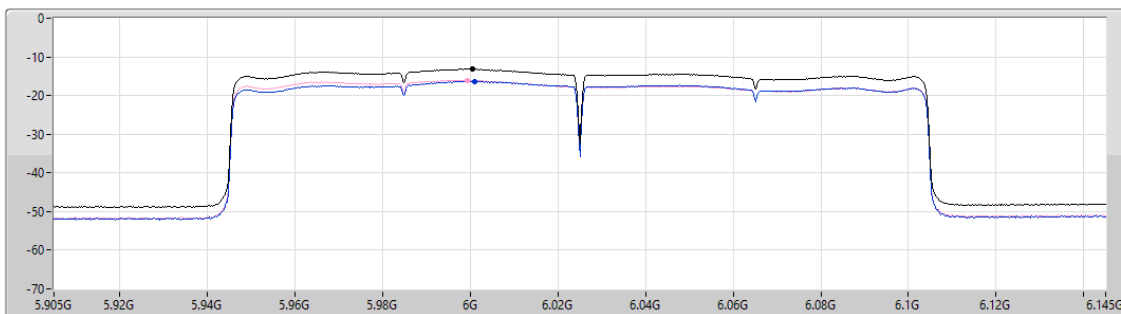
5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

6025MHz

23/04/2025

CF (Hz)
6.025G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
14.953
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-13.17	-13.17	-16.31	-16.02

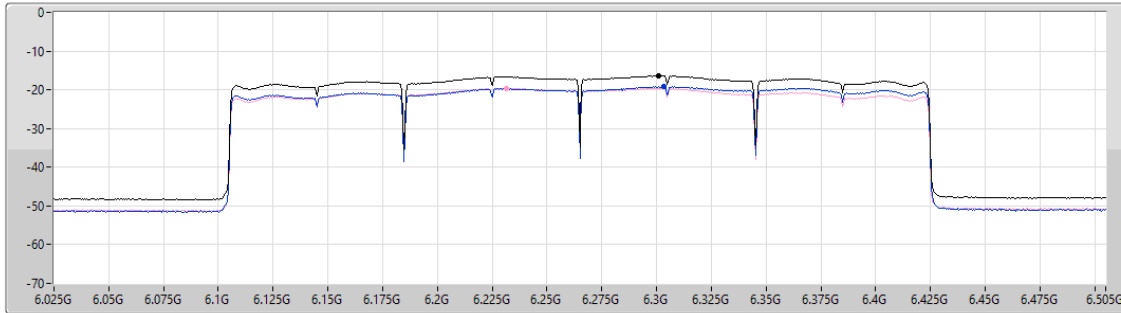
5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0)_2TX

PSD

6265MHz

23/04/2025

CF (Hz)
6.265G
Span (Hz)
480M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
16.975
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-16.41	-16.41	-19.17	-19.59

Sum
Port 1
Port 2

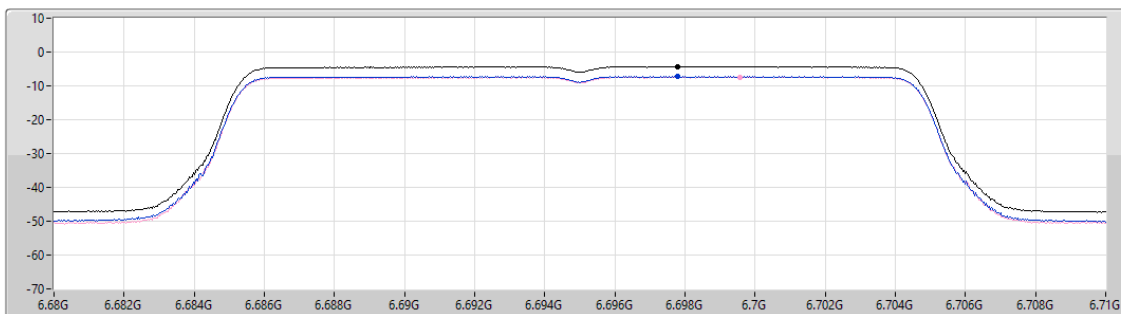
6.525-6.875GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

6695MHz

23/04/2025

CF (Hz)
6.695G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.886
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.36	-4.36	-7.27	-7.45

Sum
Port 1
Port 2

6.525-6.875GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

6845MHz

23/04/2025

CF (Hz)
6.845G

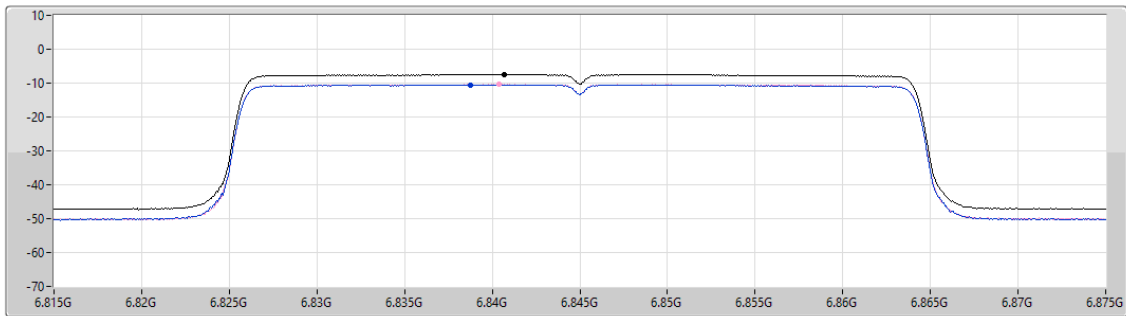
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.816

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.44	-7.44	-10.48	-10.43

6.525-6.875GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

6705MHz

23/04/2025

CF (Hz)
6.705G

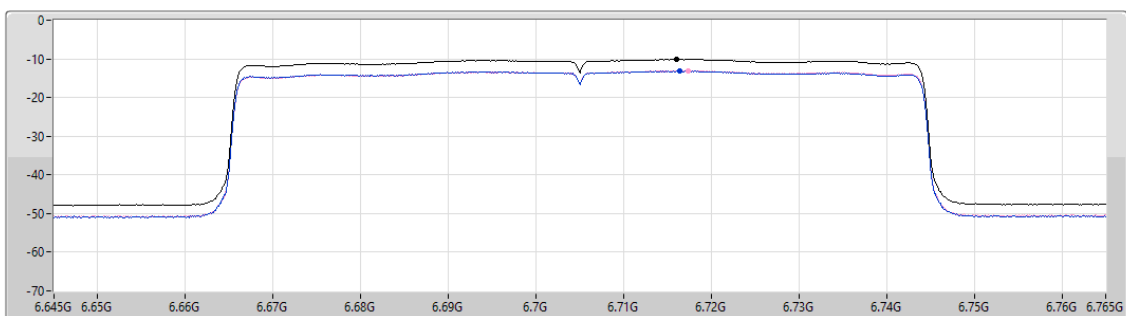
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.963

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-10.15	-10.15	-13.14	-13.08

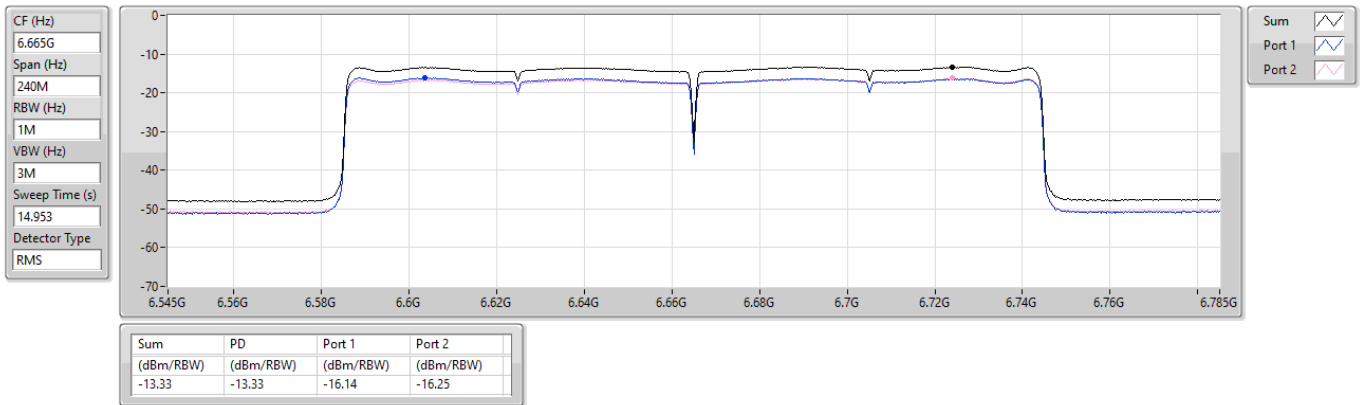


6.525-6.875GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

6665MHz

23/04/2025





**PSD_Non-Beamforming_
Radio 3_1T1S_Outdoor_30 Degree Gain**

Appendix D.9

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	7.13	18.46
802.11be EHT20_Nss1,(MCS0)_1TX	6.32	17.65
802.11be EHT40_Nss1,(MCS0)_1TX	2.96	14.29
802.11be EHT80_Nss1,(MCS0)_1TX	0.68	12.01
802.11be EHT160_Nss1,(MCS0)_1TX	-2.16	9.17
802.11be EHT320_Nss1,(MCS0)_1TX	-5.13	6.20
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	4.77	15.28
802.11be EHT20_Nss1,(MCS0)_1TX	3.97	14.48
802.11be EHT40_Nss1,(MCS0)_1TX	1.06	11.57
802.11be EHT80_Nss1,(MCS0)_1TX	-1.65	8.86
802.11be EHT160_Nss1,(MCS0)_1TX	-4.67	5.84

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



**PSD_Non-Beamforming_
Radio 3_1T1S_Outdoor_30 Degree Gain**

Appendix D.9

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	11.33	7.13	7.13	Inf	18.46	23.00
6195MHz	Pass	11.33	6.39	6.39	Inf	17.72	23.00
6415MHz	Pass	11.33	5.61	5.61	Inf	16.94	23.00
6535MHz	Pass	10.51	4.77	4.77	Inf	15.28	23.00
6695MHz	Pass	10.51	4.63	4.63	Inf	15.14	23.00
6855MHz	Pass	10.51	4.67	4.67	Inf	15.18	23.00
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	11.33	6.32	6.32	Inf	17.65	23.00
6195MHz	Pass	11.33	5.89	5.89	Inf	17.22	23.00
6415MHz	Pass	11.33	5.24	5.24	Inf	16.57	23.00
6535MHz	Pass	10.51	3.74	3.74	Inf	14.25	23.00
6695MHz	Pass	10.51	3.97	3.97	Inf	14.48	23.00
6855MHz	Pass	10.51	3.96	3.96	Inf	14.47	23.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	11.33	1.17	1.17	Inf	12.50	23.00
6205MHz	Pass	11.33	2.96	2.96	Inf	14.29	23.00
6405MHz	Pass	11.33	2.29	2.29	Inf	13.62	23.00
6565MHz	Pass	10.51	0.87	0.87	Inf	11.38	23.00
6685MHz	Pass	10.51	1.06	1.06	Inf	11.57	23.00
6845MHz	Pass	10.51	0.96	0.96	Inf	11.47	23.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	11.33	-1.47	-1.47	Inf	9.86	23.00
6225MHz	Pass	11.33	0.68	0.68	Inf	12.01	23.00
6385MHz	Pass	11.33	-0.39	-0.39	Inf	10.94	23.00
6625MHz	Pass	10.51	-1.69	-1.69	Inf	8.82	23.00
6705MHz	Pass	10.51	-1.65	-1.65	Inf	8.86	23.00
6785MHz	Pass	10.51	-1.89	-1.89	Inf	8.62	23.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	11.33	-4.69	-4.69	Inf	6.64	23.00
6185MHz	Pass	11.33	-2.16	-2.16	Inf	9.17	23.00
6345MHz	Pass	11.33	-2.70	-2.70	Inf	8.63	23.00
6665MHz	Pass	10.51	-4.67	-4.67	Inf	5.84	23.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6105MHz	Pass	11.33	-7.22	-7.22	Inf	4.11	23.00
6265MHz	Pass	11.33	-5.13	-5.13	Inf	6.20	23.00

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.



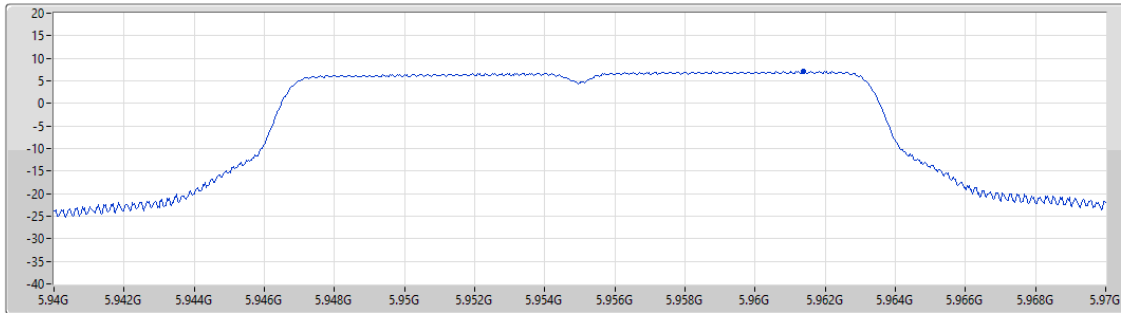
5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5955MHz

22/04/2025

CF (Hz)
5.955G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
30.448
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.13	7.13	7.13

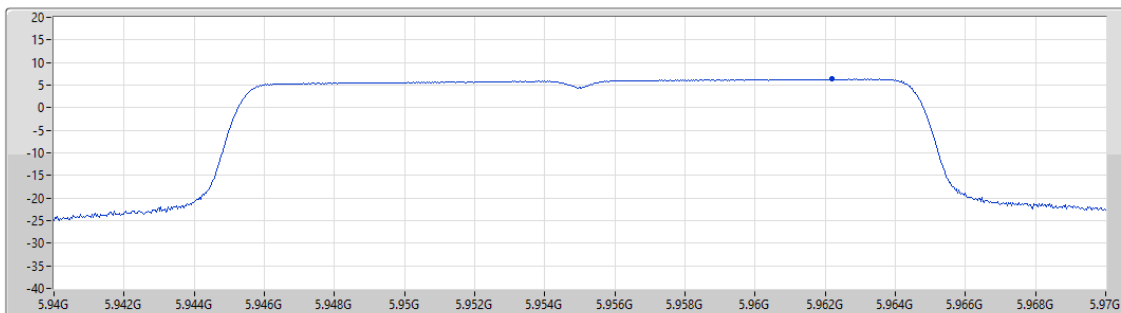
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5955MHz

23/04/2025

CF (Hz)
5.955G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
29.026
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.32	6.32	6.32



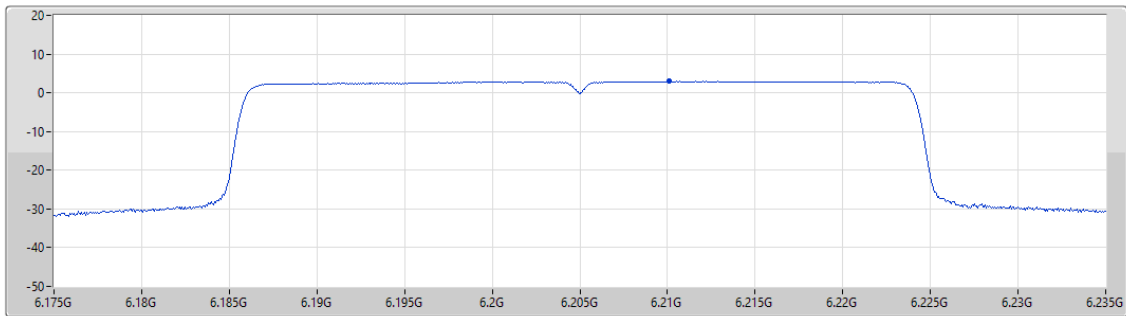
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

6205MHz

23/04/2025

CF (Hz)
6.205G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.841
Detector Type
RMS



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.96	2.96	2.96

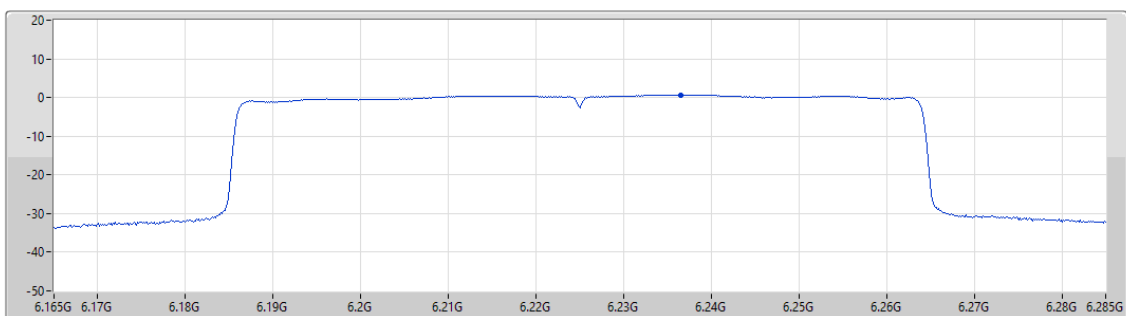
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

6225MHz

23/04/2025

CF (Hz)
6.225G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.781
Detector Type
RMS



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.68	0.68	0.68

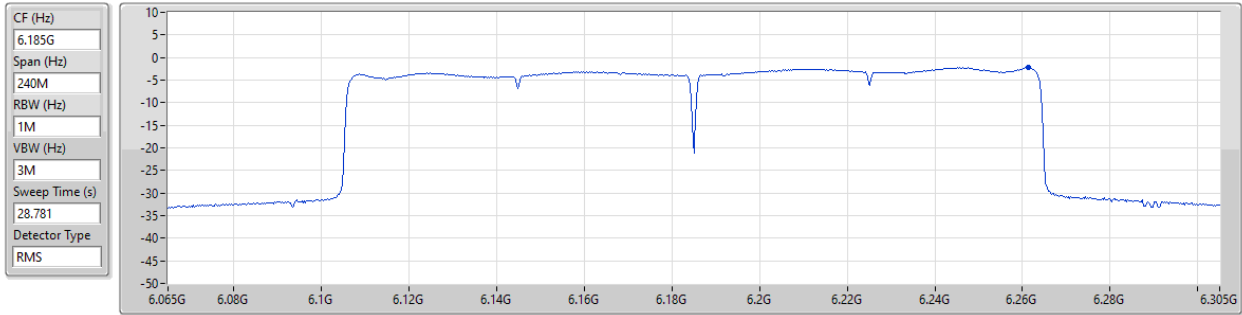


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

6185MHz

23/04/2025



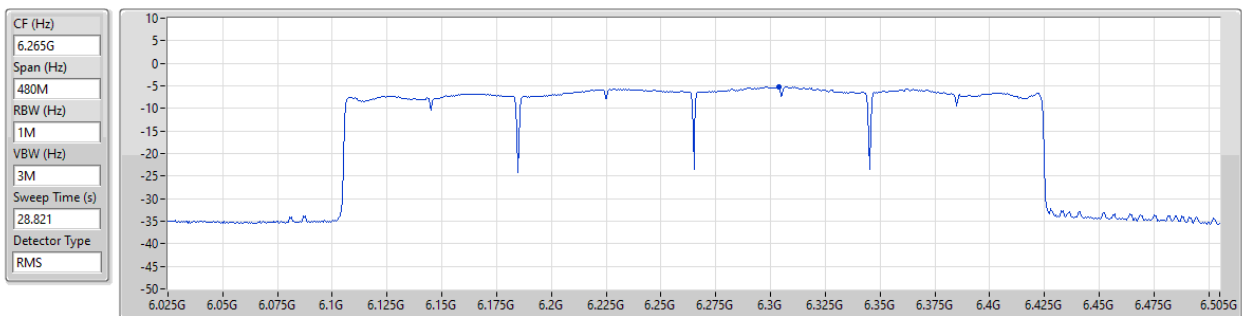
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.16	-2.16	-2.16

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

PSD

6265MHz

23/04/2025



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.13	-5.13	-5.13



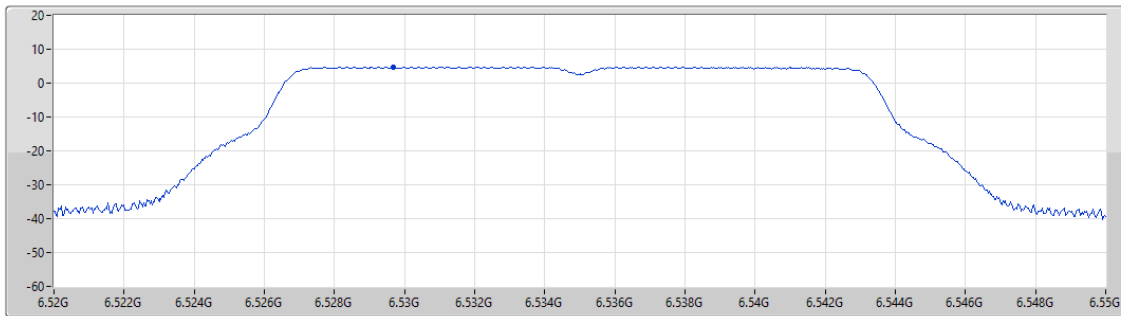
6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

6535MHz

23/04/2025

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
30.448
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.77	4.77	4.77

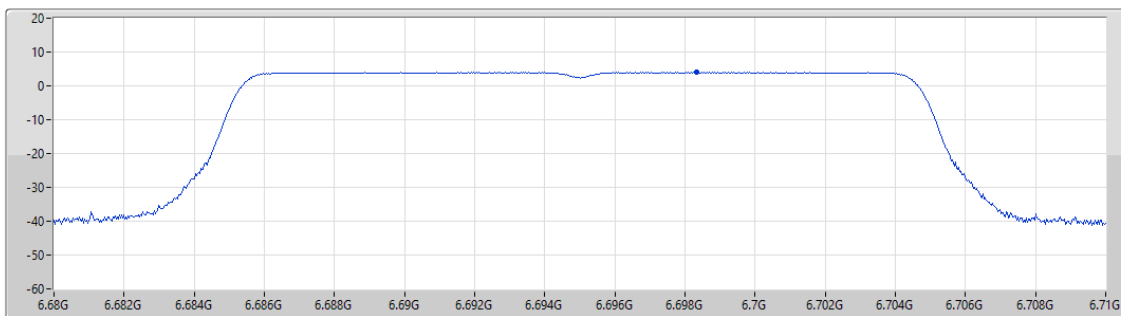
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

6695MHz

23/04/2025

CF (Hz)
6.695G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
29.026
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.97	3.97	3.97



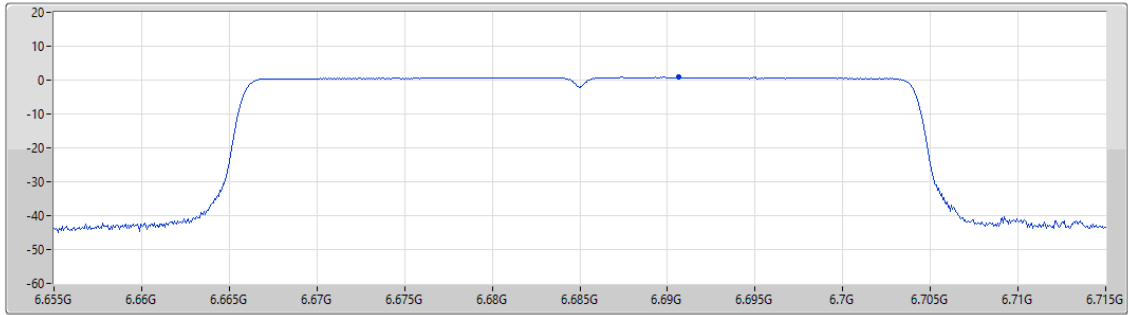
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

6685MHz

23/04/2025

CF (Hz)
6.685G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.841
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.06	1.06	1.06

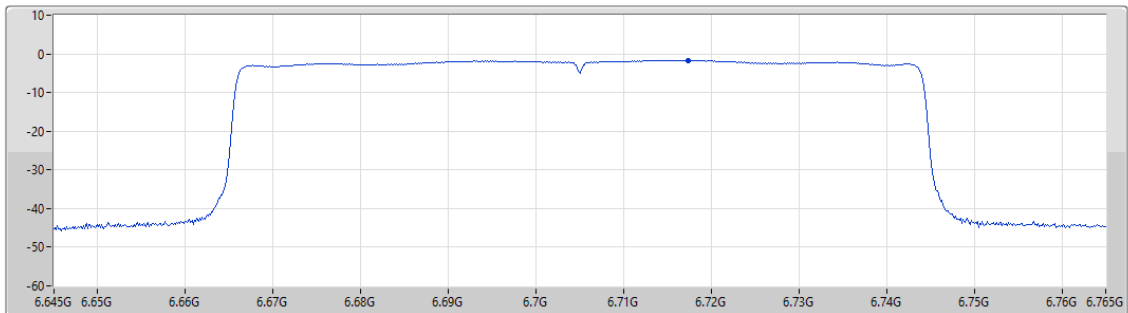
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

6705MHz

23/04/2025

CF (Hz)
6.705G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.781
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.65	-1.65	-1.65



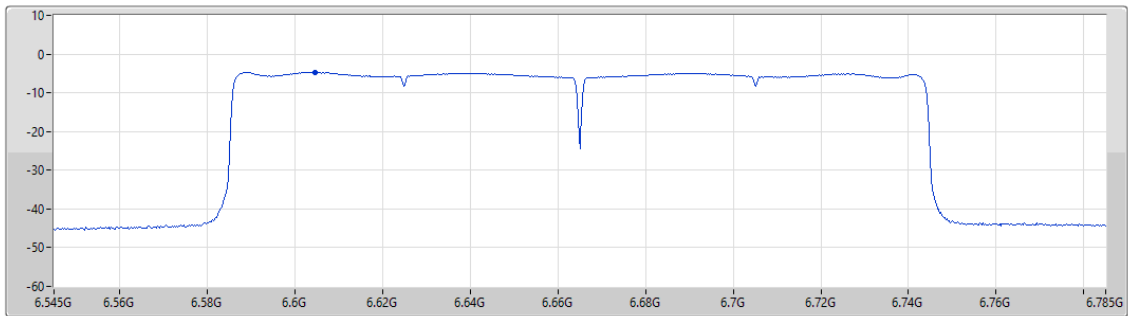
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

6665MHz

23/04/2025

CF (Hz)
6.665G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.781
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-46.7	-46.7	-46.7



**PSD_Non-Beamforming_
Radio 3_2T1S_Outdoor_30 Degree Gain**

Appendix D.10

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	7.19	20.98
802.11be EHT20_Nss1,(MCS0)_2TX	6.28	20.07
802.11be EHT40_Nss1,(MCS0)_2TX	3.29	17.08
802.11be EHT80_Nss1,(MCS0)_2TX	0.75	14.54
802.11be EHT160_Nss1,(MCS0)_2TX	-1.93	11.86
802.11be EHT320_Nss1,(MCS0)_2TX	-5.05	8.74
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	4.36	17.91
802.11be EHT20_Nss1,(MCS0)_2TX	3.80	17.35
802.11be EHT40_Nss1,(MCS0)_2TX	0.74	14.29
802.11be EHT80_Nss1,(MCS0)_2TX	-1.75	11.80
802.11be EHT160_Nss1,(MCS0)_2TX	-5.29	8.26

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



**PSD_Non-Beamforming_
Radio 3_2T1S_Outdoor_30 Degree Gain**

Appendix D.10

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	13.79	4.22	4.27	7.19	Inf	20.98	23.00
6195MHz	Pass	13.79	3.86	4.03	6.93	Inf	20.72	23.00
6415MHz	Pass	13.79	3.93	3.26	6.58	Inf	20.37	23.00
6535MHz	Pass	13.55	1.47	1.31	4.36	Inf	17.91	23.00
6695MHz	Pass	13.55	1.42	1.40	4.35	Inf	17.90	23.00
6855MHz	Pass	13.55	1.51	1.20	4.32	Inf	17.87	23.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	13.79	3.29	3.30	6.28	Inf	20.07	23.00
6195MHz	Pass	13.79	3.31	3.09	6.14	Inf	19.93	23.00
6415MHz	Pass	13.79	3.38	2.81	6.05	Inf	19.84	23.00
6535MHz	Pass	13.55	0.73	0.97	3.80	Inf	17.35	23.00
6695MHz	Pass	13.55	0.57	0.60	3.57	Inf	17.12	23.00
6855MHz	Pass	13.55	0.50	0.47	3.45	Inf	17.00	23.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	13.79	0.22	0.45	3.29	Inf	17.08	23.00
6205MHz	Pass	13.79	-0.02	0.06	3.02	Inf	16.81	23.00
6405MHz	Pass	13.79	0.13	0.01	3.05	Inf	16.84	23.00
6565MHz	Pass	13.55	-2.60	-1.93	0.74	Inf	14.29	23.00
6685MHz	Pass	13.55	-2.45	-2.41	0.54	Inf	14.09	23.00
6845MHz	Pass	13.55	-2.33	-2.37	0.65	Inf	14.20	23.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	13.79	-2.17	-2.23	0.75	Inf	14.54	23.00
6225MHz	Pass	13.79	-2.58	-2.27	0.56	Inf	14.35	23.00
6385MHz	Pass	13.79	-2.77	-2.45	0.36	Inf	14.15	23.00
6625MHz	Pass	13.55	-4.72	-4.74	-1.75	Inf	11.80	23.00
6705MHz	Pass	13.55	-5.15	-4.67	-1.93	Inf	11.62	23.00
6785MHz	Pass	13.55	-5.04	-5.20	-2.13	Inf	11.42	23.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	13.79	-4.78	-5.00	-1.93	Inf	11.86	23.00
6185MHz	Pass	13.79	-4.91	-4.89	-1.97	Inf	11.82	23.00
6345MHz	Pass	13.79	-4.87	-4.97	-2.10	Inf	11.69	23.00
6665MHz	Pass	13.55	-8.19	-8.14	-5.29	Inf	8.26	23.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	13.79	-7.82	-8.47	-5.32	Inf	8.47	23.00
6265MHz	Pass	13.79	-7.95	-8.06	-5.05	Inf	8.74	23.00

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.

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5955MHz

24/04/2025

CF (Hz)
5.955G

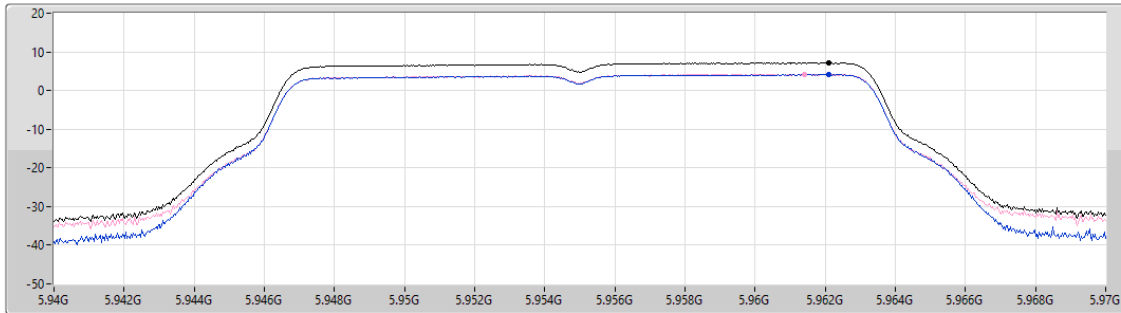
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20.999

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.19	7.19	4.22	4.27

Sum ☒

Port 1 ☒

Port 2 ☒

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5955MHz

24/04/2025

CF (Hz)
5.955G

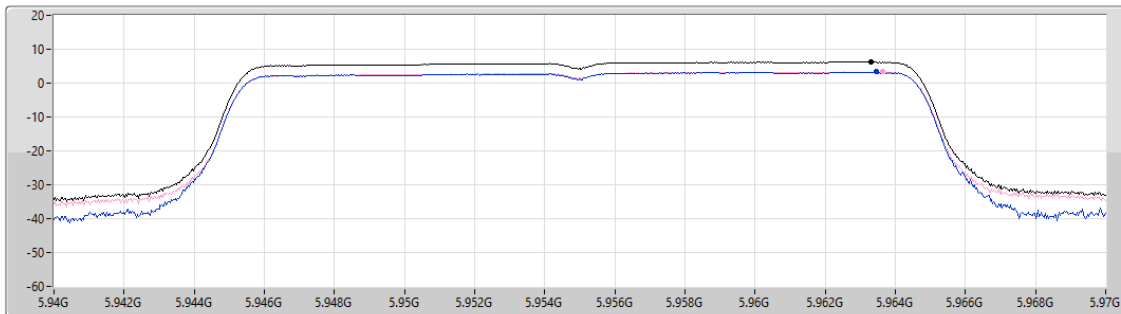
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.026

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.28	6.28	3.29	3.30

Sum ☒

Port 1 ☒

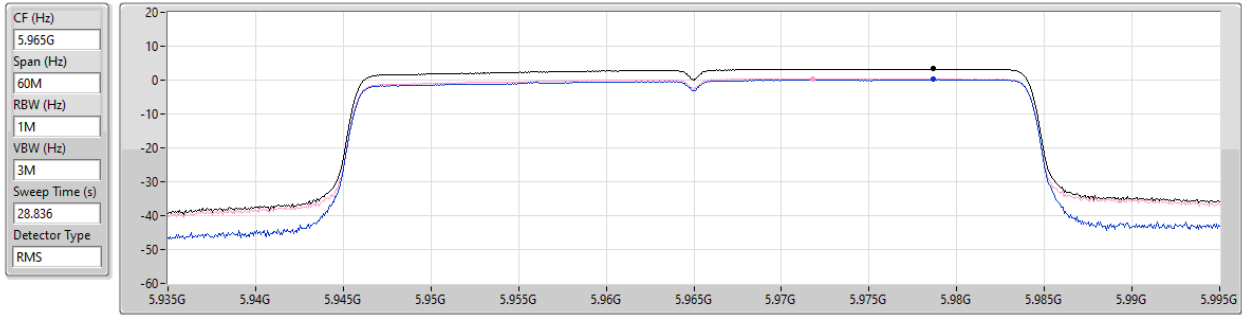
Port 2 ☒

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5965MHz

24/04/2025

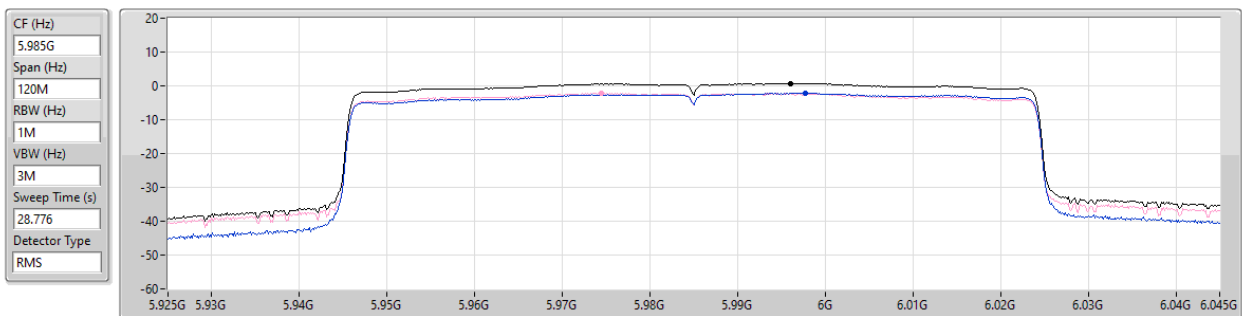


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5985MHz

24/04/2025



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

6025MHz

22/04/2025

CF (Hz)
6.025G

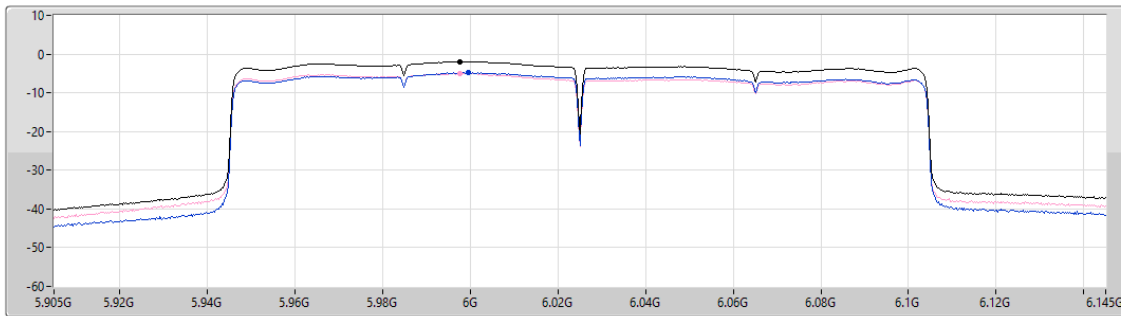
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
19.484

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.93	-1.93	-4.78	-5.00

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

PSD

6265MHz

24/04/2025

CF (Hz)
6.265G

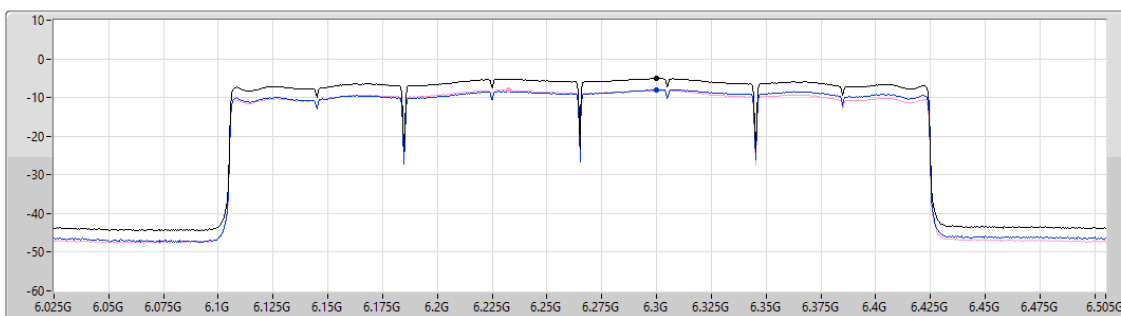
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
18.263

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.05	-5.05	-7.95	-8.06



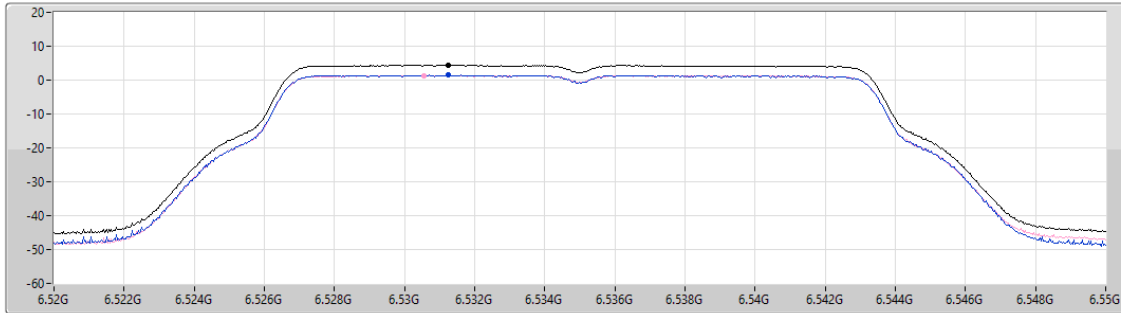
6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

6535MHz

24/04/2025

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20.999
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.36	4.36	1.47	1.31

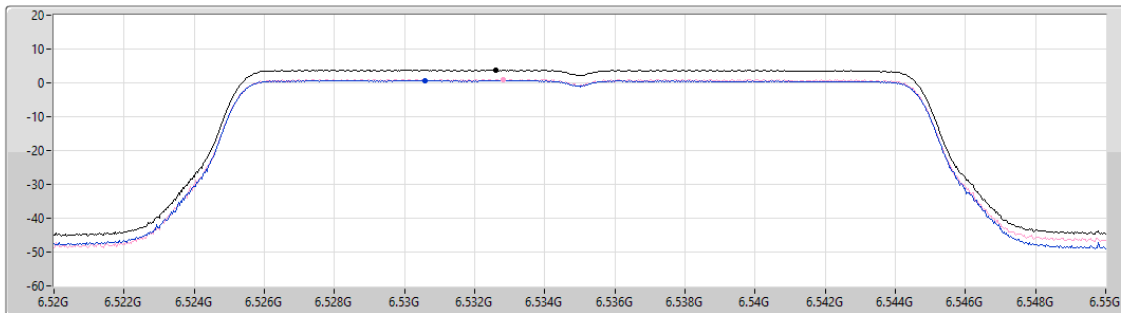
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

6535MHz

24/04/2025

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
29.026
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.80	3.80	0.73	0.97

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

6565MHz

24/04/2025

CF (Hz)
6.565G

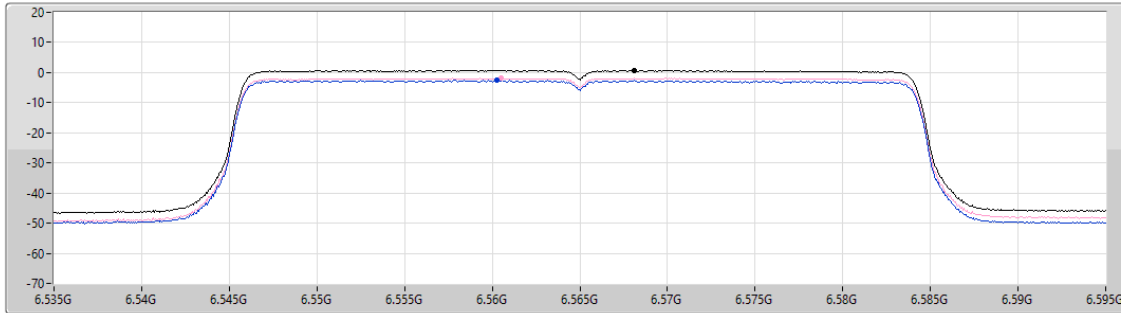
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.836

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.74	0.74	-2.60	-1.93

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

6625MHz

24/04/2025

CF (Hz)
6.625G

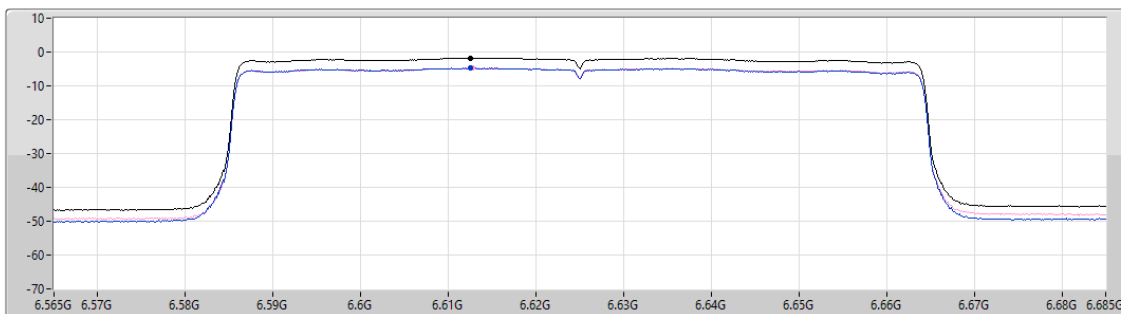
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.776

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.75	-1.75	-4.72	-4.74



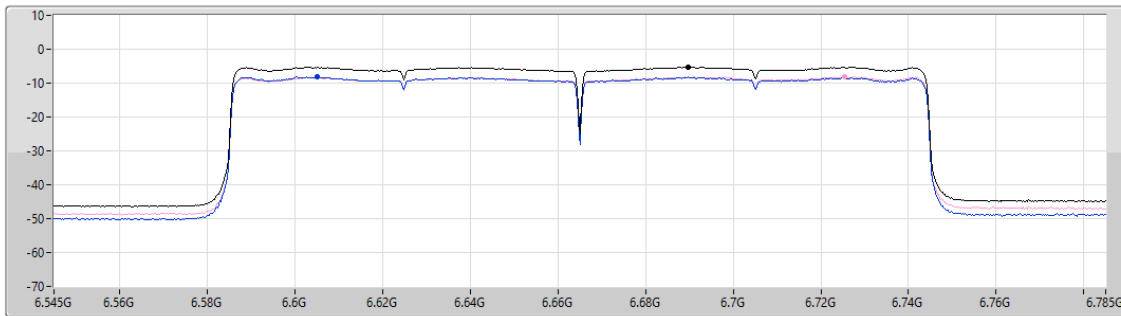
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

6665MHz

24/04/2025

CF (Hz)
6.665G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.484
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.29	-5.29	-8.19	-8.14



**PSD_Non-Beamforming_
Radio 3_2T2S_Outdoor_30 Degree Gain**

Appendix D.11

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	6.32	17.65
802.11be EHT40_Nss2,(MCS0)_2TX	3.79	15.12
802.11be EHT80_Nss2,(MCS0)_2TX	0.81	12.14
802.11be EHT160_Nss2,(MCS0)_2TX	-1.87	9.46
802.11be EHT320_Nss2,(MCS0)_2TX	-5.02	6.31
6.525-6.875GHz	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	3.75	14.37
802.11be EHT40_Nss2,(MCS0)_2TX	0.79	11.41
802.11be EHT80_Nss2,(MCS0)_2TX	-1.91	8.71
802.11be EHT160_Nss2,(MCS0)_2TX	-5.13	5.49

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



**PSD_Non-Beamforming_
Radio 3_2T2S_Outdoor_30 Degree Gain**

Appendix D.11

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	11.33	3.22	3.43	6.32	Inf	17.65	23.00
6195MHz	Pass	11.33	3.24	3.00	6.11	Inf	17.44	23.00
6415MHz	Pass	11.33	3.33	2.63	5.98	Inf	17.31	23.00
6535MHz	Pass	10.62	0.71	0.90	3.75	Inf	14.37	23.00
6695MHz	Pass	10.62	0.70	0.56	3.62	Inf	14.24	23.00
6855MHz	Pass	10.62	0.47	0.41	3.43	Inf	14.05	23.00
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	11.33	0.86	0.96	3.79	Inf	15.12	23.00
6205MHz	Pass	11.33	0.61	0.42	3.49	Inf	14.82	23.00
6405MHz	Pass	11.33	0.59	0.30	3.44	Inf	14.77	23.00
6565MHz	Pass	10.62	-2.56	-1.90	0.79	Inf	11.41	23.00
6685MHz	Pass	10.62	-2.45	-2.33	0.58	Inf	11.20	23.00
6845MHz	Pass	10.62	-2.51	-2.24	0.62	Inf	11.24	23.00
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	11.33	-2.05	-2.19	0.81	Inf	12.14	23.00
6225MHz	Pass	11.33	-2.44	-2.17	0.69	Inf	12.02	23.00
6385MHz	Pass	11.33	-2.70	-2.39	0.47	Inf	11.80	23.00
6625MHz	Pass	10.62	-5.14	-5.12	-2.14	Inf	8.48	23.00
6705MHz	Pass	10.62	-5.06	-4.77	-1.91	Inf	8.71	23.00
6785MHz	Pass	10.62	-5.08	-5.01	-2.07	Inf	8.55	23.00
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	11.33	-4.93	-5.02	-1.99	Inf	9.34	23.00
6185MHz	Pass	11.33	-4.90	-4.83	-1.87	Inf	9.46	23.00
6345MHz	Pass	11.33	-5.21	-5.50	-2.47	Inf	8.86	23.00
6665MHz	Pass	10.62	-8.08	-7.88	-5.13	Inf	5.49	23.00
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	11.33	-7.57	-8.24	-5.02	Inf	6.31	23.00
6265MHz	Pass	11.33	-7.99	-8.10	-5.13	Inf	6.20	23.00

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.

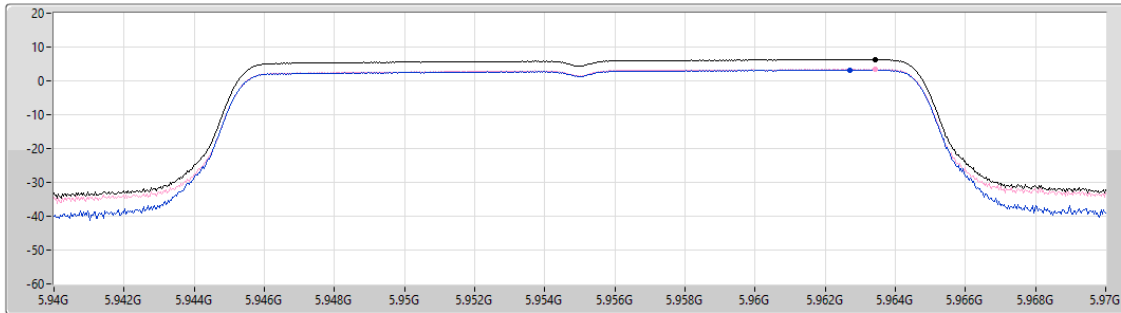
5.925-6.425GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5955MHz

24/04/2025

CF (Hz)
5.955G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.886
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	3.22	3.43

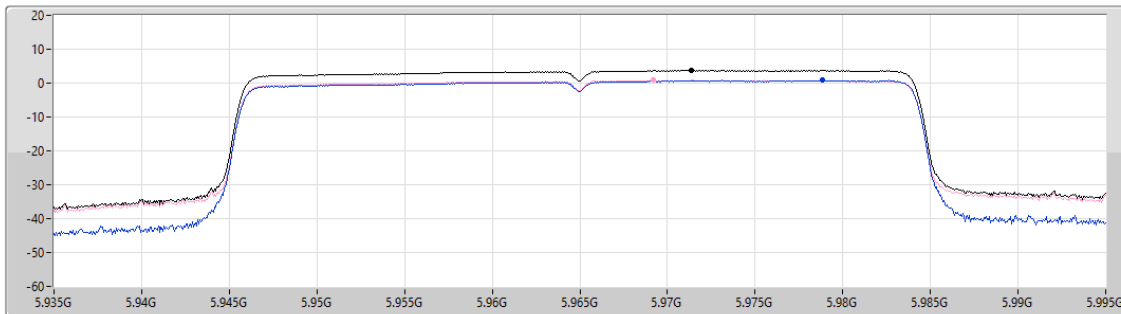
5.925-6.425GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5965MHz

24/04/2025

CF (Hz)
5.965G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.816
Detector Type
RMS



Sum ☒
Port 1 ☐
Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.79	3.79	0.86	0.96



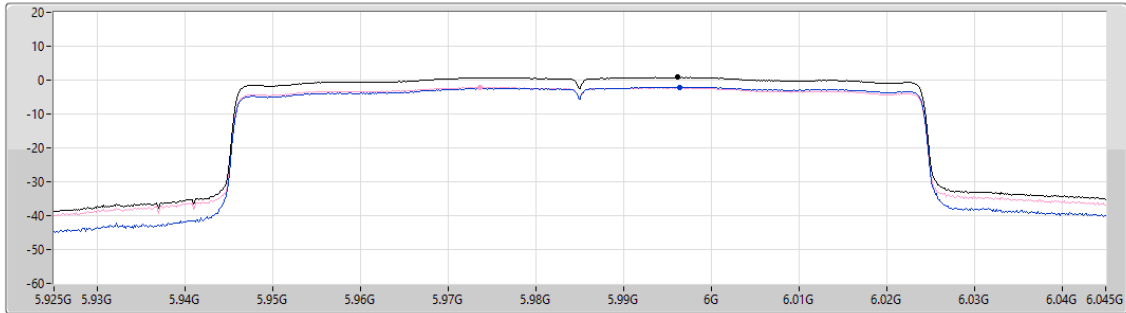
5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5985MHz

24/04/2025

CF (Hz)
5.985G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
14.973
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.81	0.81	-2.05	-2.19

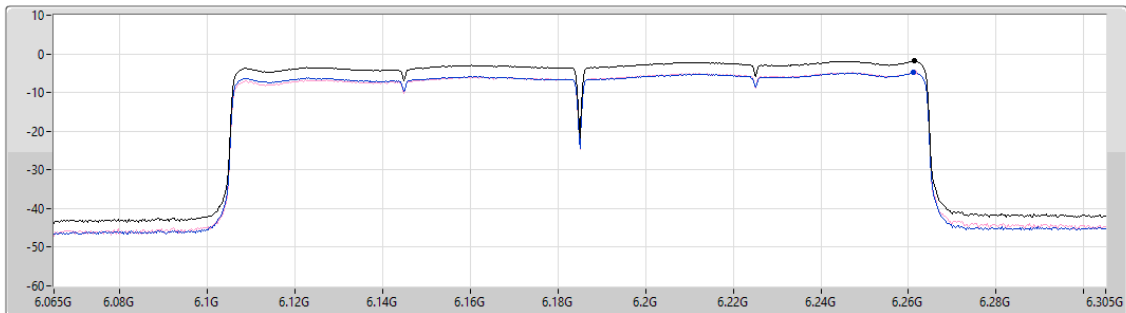
5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

6185MHz

24/04/2025

CF (Hz)
6.185G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
14.973
Detector Type
RMS



Sum
Port 1
Port 2

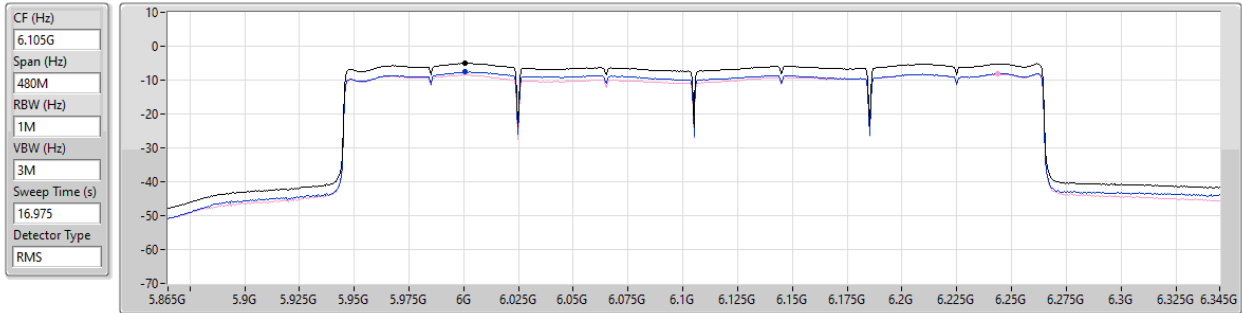
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.87	-1.87	-4.90	-4.83

5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0)_2TX

PSD

6105MHz

24/04/2025



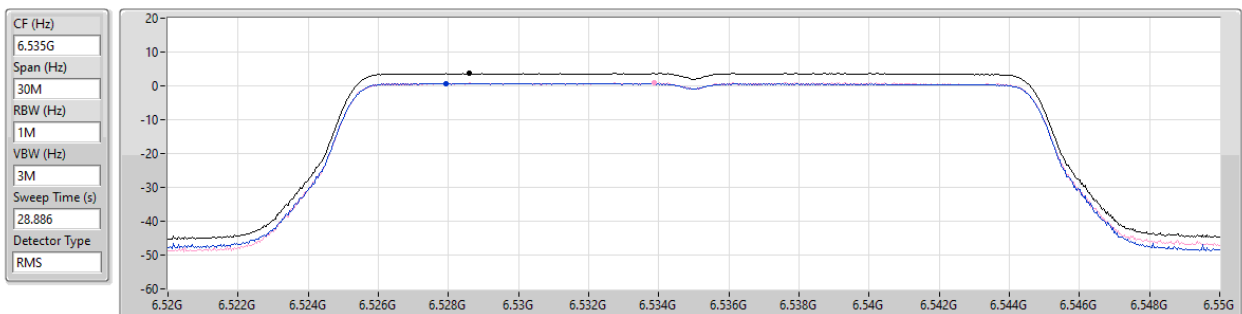
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.02	-5.02	-7.57	-8.24

6.525-6.875GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

6535MHz

24/04/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.75	3.75	0.71	0.90



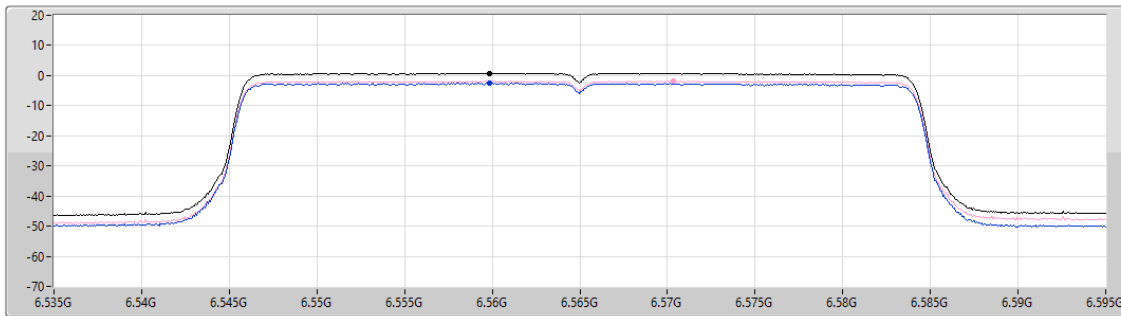
6.525-6.875GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

6565MHz

24/04/2025

CF (Hz)
6.565G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.816
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.79	0.79	-2.56	-1.90

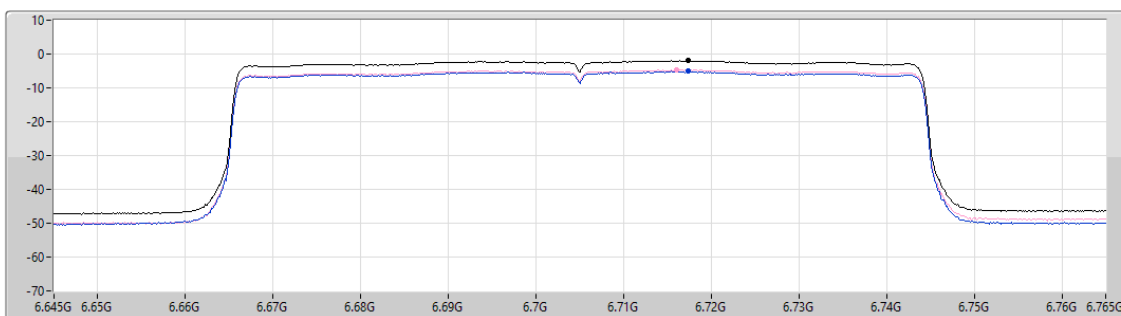
6.525-6.875GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

6705MHz

24/04/2025

CF (Hz)
6.705G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
14.973
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.91	-1.91	-5.06	-4.77



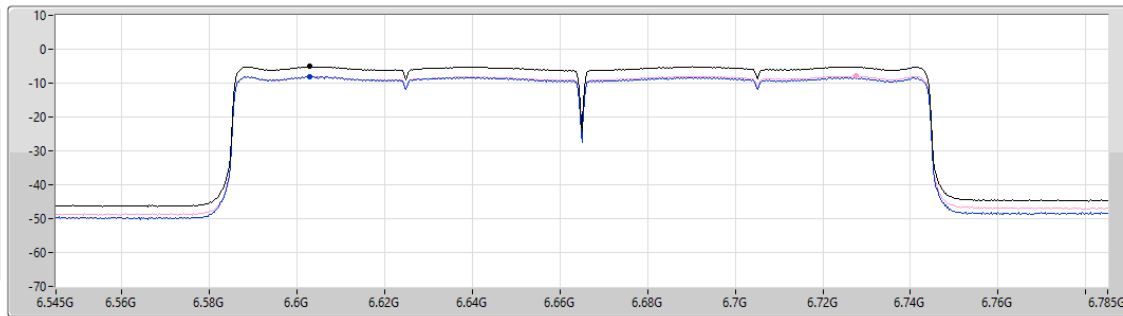
6.525-6.875GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

6665MHz

24/04/2025

CF (Hz)
6.665G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
14.973
Detector Type
RMS



Sum
Port 1
Port 2

**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
a20_Nss1,(6Mbps)_1TX	Pass	5.959924G	7.79	5.9327G	-20.75	-12.25	-8.50	1
a40_Nss1,(6Mbps)_1TX	Pass	6.402601G	6.11	6.34865G	-22.54	-14.48	-8.06	1
a80_Nss1,(6Mbps)_1TX	Pass	6.3776G	6.26	6.4839G	-21.03	-13.74	-7.29	1
a160_Nss1,(6Mbps)_1TX	Pass	6.19G	4.97	6.349G	-22.06	-15.21	-6.85	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
a20_Nss1,(6Mbps)_1TX	Pass	6.85655G	7.75	6.878575G	-22.94	-12.35	-10.59	1
a40_Nss1,(6Mbps)_1TX	Pass	6.681901G	8.16	6.7378G	-19.32	-12.41	-6.91	1
a80_Nss1,(6Mbps)_1TX	Pass	6.6166G	8.02	6.5262G	-20.87	-11.99	-8.88	1
a160_Nss1,(6Mbps)_1TX	Pass	6.6704G	4.49	6.5058G	-22.10	-15.51	-6.59	1

Result

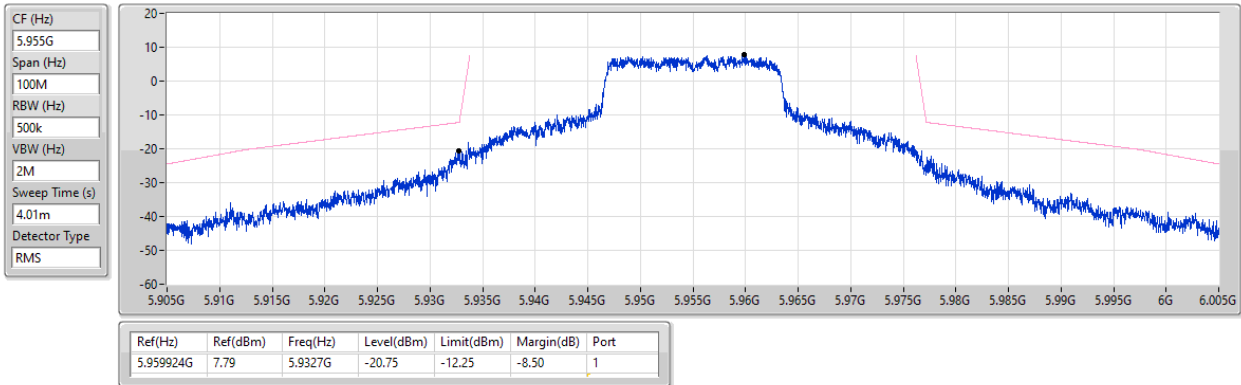
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
a20_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.959924G	7.79	5.9327G	-20.75	-12.25	-8.50	1
6195MHz	Pass	6.19635G	8.09	6.220775G	-24.99	-12.45	-12.54	1
6415MHz	Pass	6.412751G	6.26	6.3922G	-25.76	-13.54	-12.22	1
6535MHz	Pass	6.531401G	6.78	6.509925G	-28.00	-13.57	-14.43	1
6695MHz	Pass	6.698774G	8.33	6.671975G	-23.06	-11.83	-11.23	1
6855MHz	Pass	6.85655G	7.75	6.878575G	-22.94	-12.35	-10.59	1
a40_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.962601G	4.00	6.0051G	-27.97	-16.22	-11.75	1
6205MHz	Pass	6.211148G	7.62	6.1489G	-20.96	-12.73	-8.23	1
6405MHz	Pass	6.402601G	6.11	6.34865G	-22.54	-14.48	-8.06	1
6565MHz	Pass	6.567899G	6.62	6.5134G	-21.41	-14.45	-6.96	1
6685MHz	Pass	6.681901G	8.16	6.7378G	-19.32	-12.41	-6.91	1
6845MHz	Pass	6.833703G	7.70	6.7866G	-20.94	-11.90	-9.04	1
a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9727G	4.81	6.0715G	-26.17	-15.30	-10.87	1
6225MHz	Pass	6.2217G	8.76	6.3237G	-19.52	-11.25	-8.27	1
6385MHz	Pass	6.3776G	6.26	6.4839G	-21.03	-13.74	-7.29	1
6625MHz	Pass	6.6166G	8.02	6.5262G	-20.87	-11.99	-8.88	1
6705MHz	Pass	6.697G	8.23	6.606G	-20.64	-11.57	-9.07	1
6785MHz	Pass	6.7734G	8.68	6.884G	-20.43	-11.12	-9.31	1
a160_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05759G	2.49	6.1852G	-28.98	-17.56	-11.42	1
6185MHz	Pass	6.19G	4.97	6.349G	-22.06	-15.21	-6.85	1
6345MHz	Pass	6.3496G	3.50	6.5096G	-24.36	-16.71	-7.65	1
6665MHz	Pass	6.6704G	4.49	6.5058G	-22.10	-15.51	-6.59	1

5.925-6.425GHz_a20_Nss1,(6Mbps)_1TX

MASK

5955MHz_TX

11/07/2025

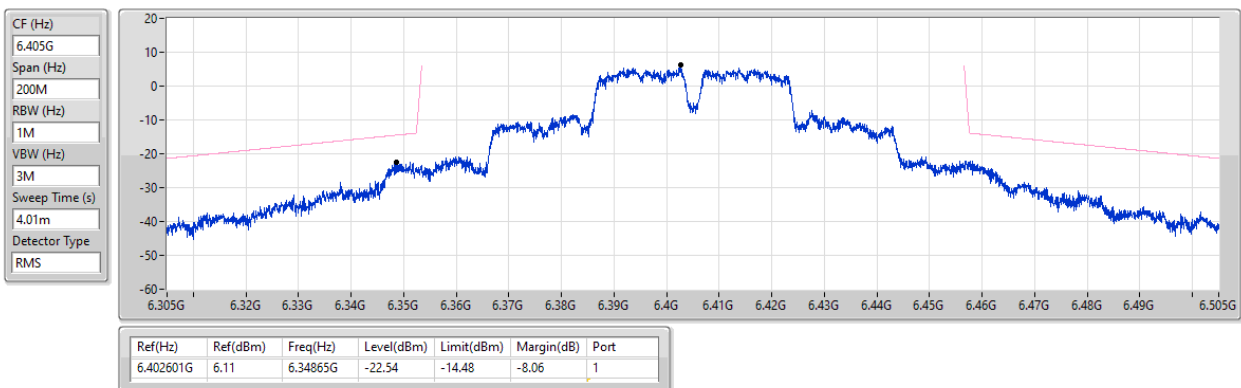


5.925-6.425GHz_a40_Nss1,(6Mbps)_1TX

MASK

6405MHz_TX

11/07/2025

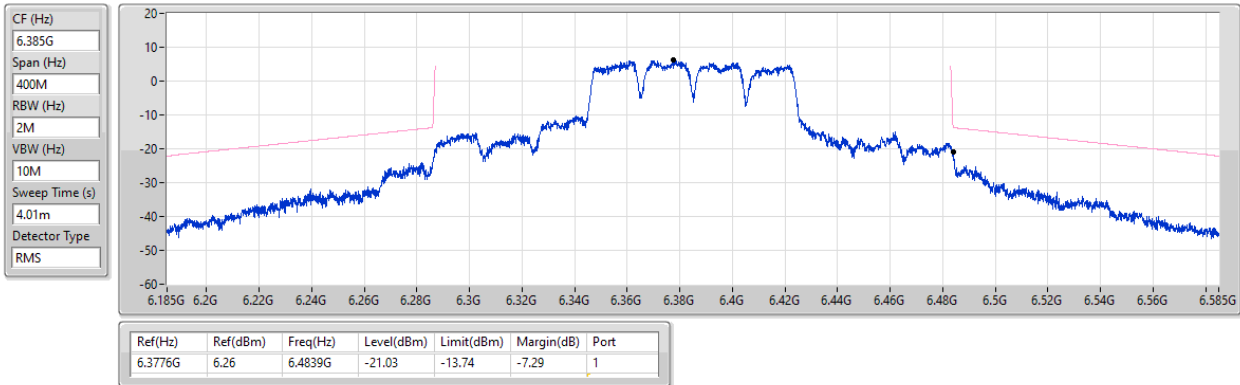


5.925-6.425GHz_a80_Nss1,(6Mbps)_1TX

MASK

6385MHz_TX

11/07/2025

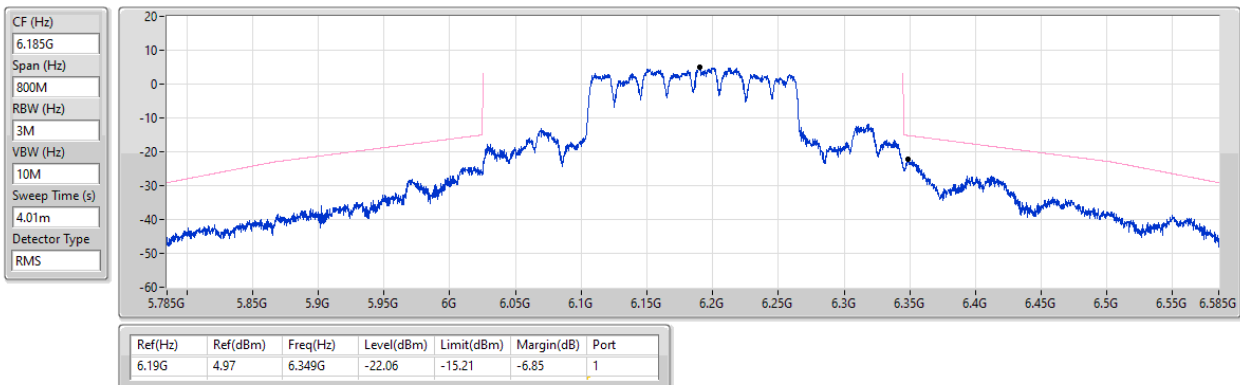


5.925-6.425GHz_a160_Nss1,(6Mbps)_1TX

MASK

6185MHz_TX

11/07/2025

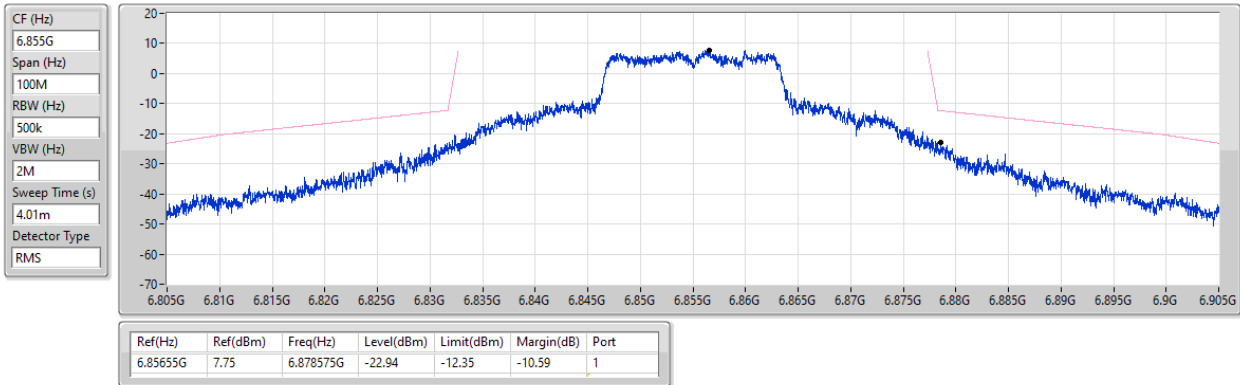


6.525-6.875GHz_a20_Nss1,(6Mbps)_1TX

MASK

6855MHz_TX

11/07/2025

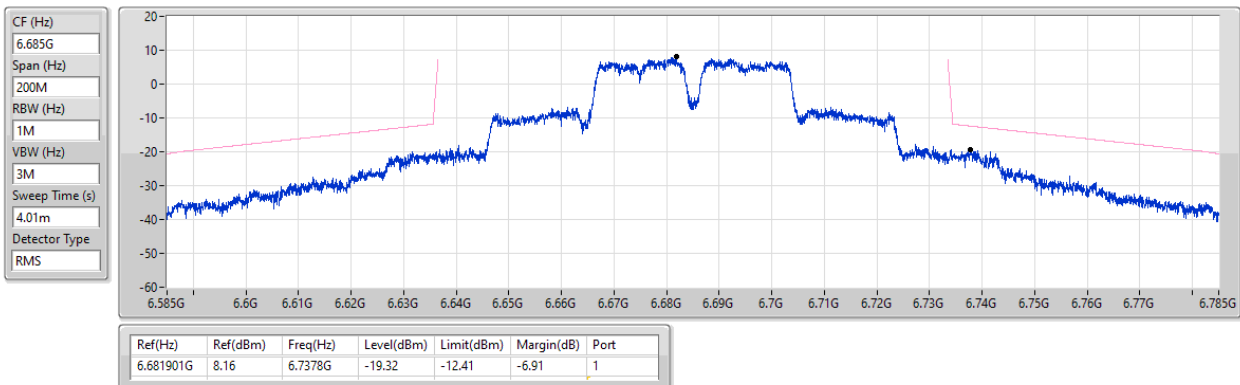


6.525-6.875GHz_a40_Nss1,(6Mbps)_1TX

MASK

6685MHz_TX

11/07/2025

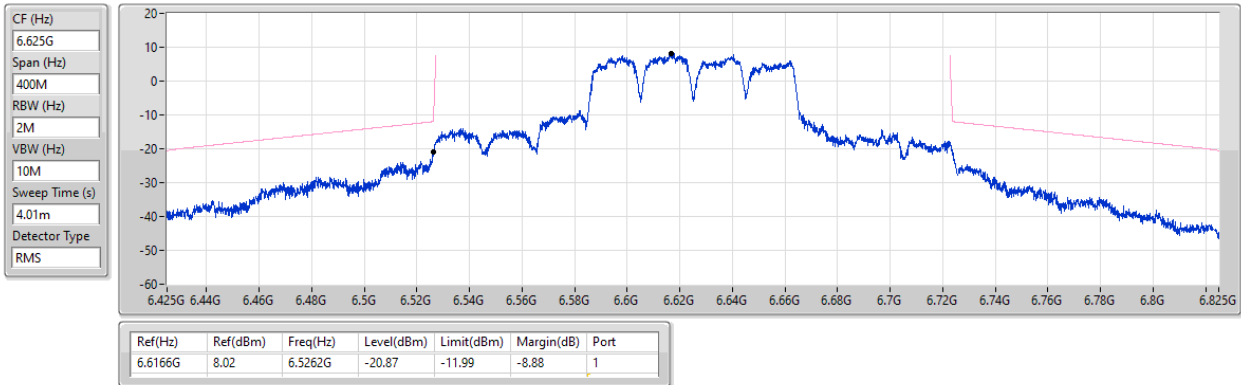


6.525-6.875GHz_a80_Nss1,(6Mbps)_1TX

MASK

6625MHz_TX

11/07/2025

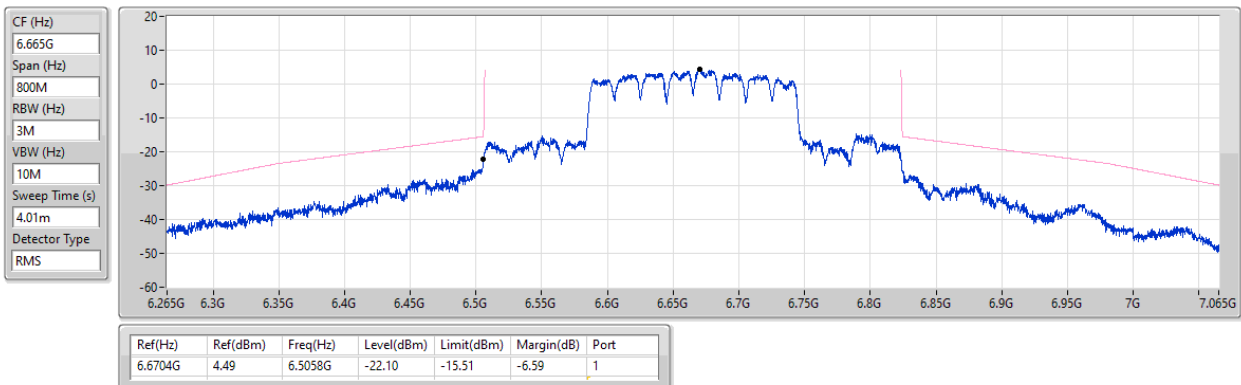


6.525-6.875GHz_a160_Nss1,(6Mbps)_1TX

MASK

6665MHz_TX

11/07/2025



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	6.1938G	2.08	6.2273G	-49.54	-37.87	-11.67	1
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	6.193025G	1.82	6.22615G	-43.90	-36.47	-7.43	1
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	6.401501G	2.64	6.3437G	-41.79	-37.36	-4.43	1
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	6.2377G	3.37	6.3637G	-42.20	-36.49	-5.71	1
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	6.20879G	3.30	6.4312G	-40.30	-36.61	-3.69	1
802.11be EHT320_Nss1,(MCS0)_1TX	Pass	6.00862G	2.44	6.613G	-42.72	-37.57	-5.15	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	6.530051G	3.11	6.5194G	-28.33	-17.94	-10.39	1
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	6.702348G	1.61	6.727125G	-45.89	-37.91	-7.98	1
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	6.550704G	2.88	6.62535G	-40.38	-37.12	-3.26	1
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	6.6369G	3.75	6.7636G	-42.56	-35.49	-7.07	1
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	6.63741G	3.06	6.4208G	-40.29	-36.55	-3.74	1

Result

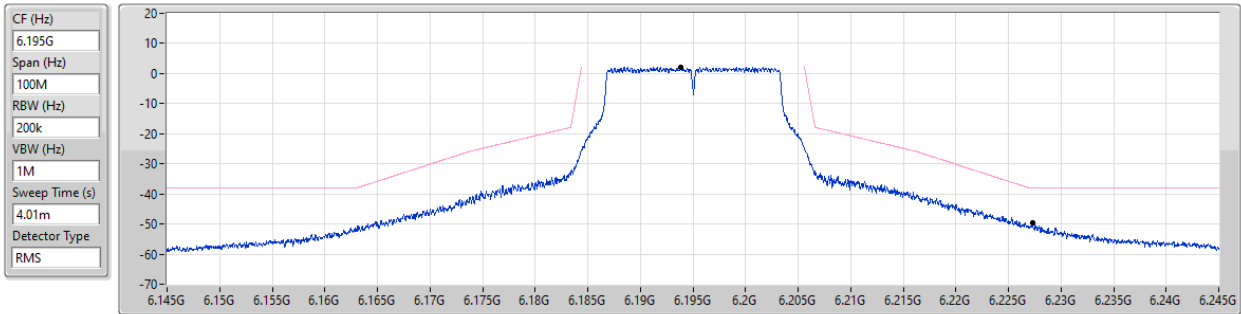
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.957299G	1.86	5.97285G	-31.17	-18.45	-12.72	1
6195MHz	Pass	6.1938G	2.08	6.2273G	-49.54	-37.87	-11.67	1
6415MHz	Pass	6.416325G	1.74	6.40005G	-32.89	-20.44	-12.45	1
6535MHz	Pass	6.530051G	3.11	6.5194G	-28.33	-17.94	-10.39	1
6695MHz	Pass	6.69635G	1.97	6.726325G	-49.28	-37.02	-12.26	1
6855MHz	Pass	6.860049G	2.21	6.8679G	-29.23	-18.22	-11.01	1
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.963848G	1.34	5.9742G	-30.41	-20.99	-9.42	1
6195MHz	Pass	6.193025G	1.82	6.22615G	-43.90	-36.47	-7.43	1
6415MHz	Pass	6.409201G	1.25	6.39415G	-34.08	-24.99	-9.09	1
6535MHz	Pass	6.53345G	2.38	6.515925G	-28.30	-17.85	-10.45	1
6695MHz	Pass	6.702348G	1.61	6.727125G	-45.89	-37.91	-7.98	1
6855MHz	Pass	6.860349G	1.68	6.8379G	-30.00	-19.95	-10.05	1
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.977697G	0.81	6.0262G	-48.01	-39.17	-8.84	1
6205MHz	Pass	6.217647G	3.10	6.27555G	-45.41	-36.90	-8.51	1
6405MHz	Pass	6.401501G	2.64	6.3437G	-41.79	-37.36	-4.43	1
6565MHz	Pass	6.550704G	2.88	6.62535G	-40.38	-37.12	-3.26	1
6685MHz	Pass	6.679351G	3.07	6.74745G	-40.35	-36.93	-3.42	1
6845MHz	Pass	6.839351G	3.06	6.80495G	-30.62	-24.19	-6.43	1
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9937G	1.41	6.1064G	-44.99	-38.58	-6.41	1
6225MHz	Pass	6.2377G	3.37	6.3637G	-42.20	-36.49	-5.71	1
6385MHz	Pass	6.3771G	2.86	6.3147G	-29.01	-18.37	-10.64	1
6625MHz	Pass	6.6369G	3.75	6.7636G	-42.56	-35.49	-7.07	1
6705MHz	Pass	6.7112G	3.67	6.7819G	-29.05	-17.36	-11.69	1
6785MHz	Pass	6.7757G	2.72	6.9275G	-46.23	-37.26	-8.97	1
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.0096G	1.09	6.2668G	-42.78	-38.08	-4.70	1
6185MHz	Pass	6.20879G	3.30	6.4312G	-40.30	-36.61	-3.69	1
6345MHz	Pass	6.28322G	2.80	6.5906G	-40.98	-37.20	-3.78	1
6665MHz	Pass	6.63741G	3.06	6.4208G	-40.29	-36.55	-3.74	1
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.00862G	2.44	6.613G	-42.72	-37.57	-5.15	1
6265MHz	Pass	6.29979G	4.31	6.9698G	-44.67	-35.71	-8.96	1

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

MASK

6195MHz_TX

11/07/2025

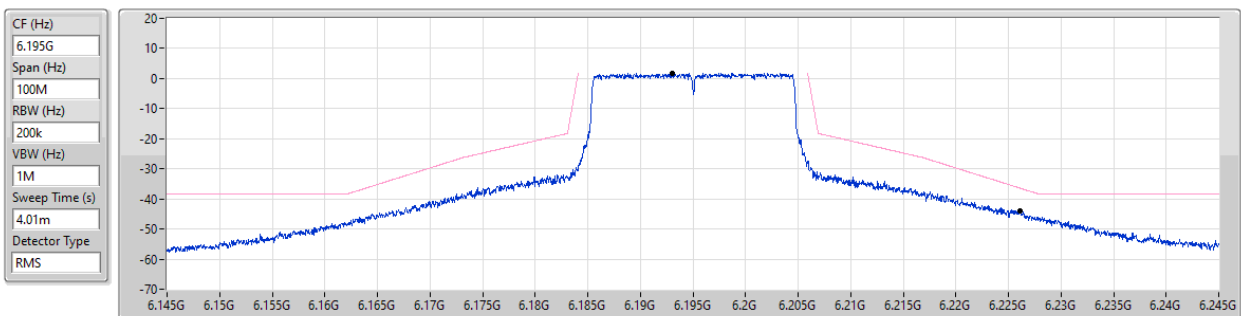


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX

MASK

6195MHz_TX

11/07/2025

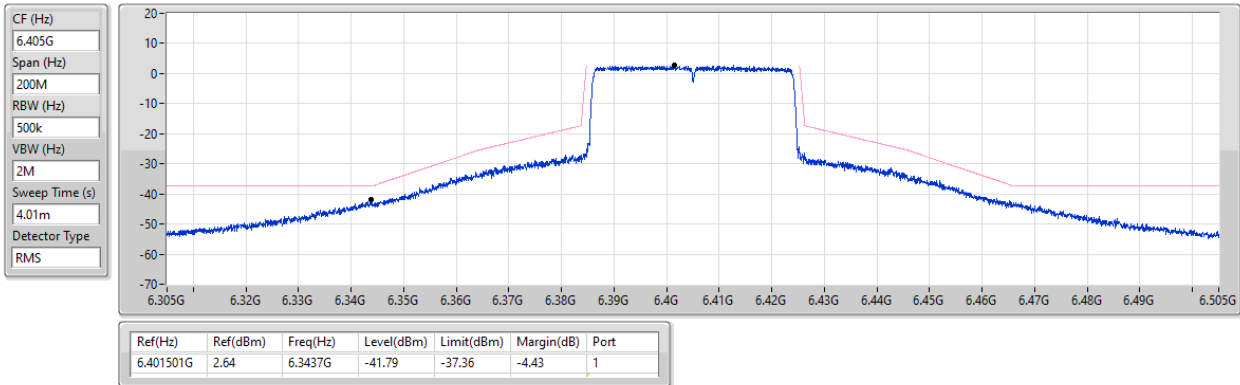


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX

MASK

6405MHz_TX

11/07/2025

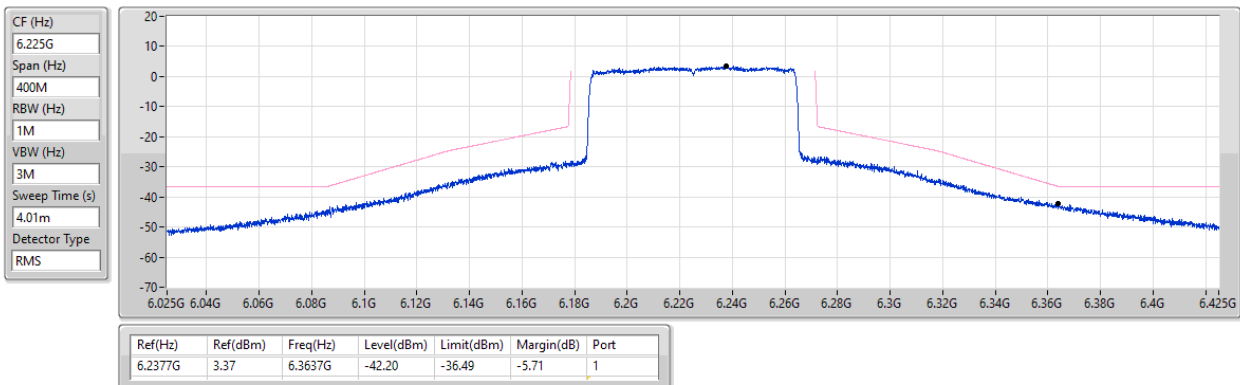


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

MASK

6225MHz_TX

11/07/2025

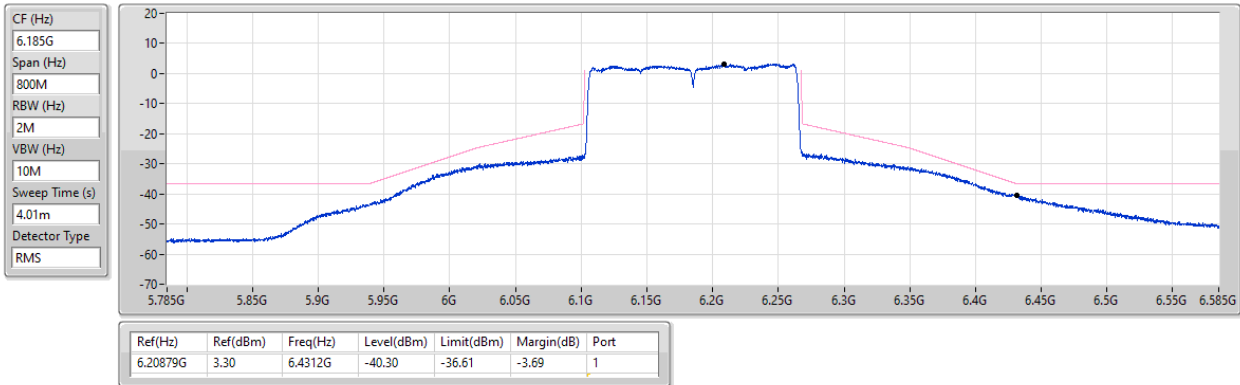


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

MASK

6185MHz_TX

11/07/2025

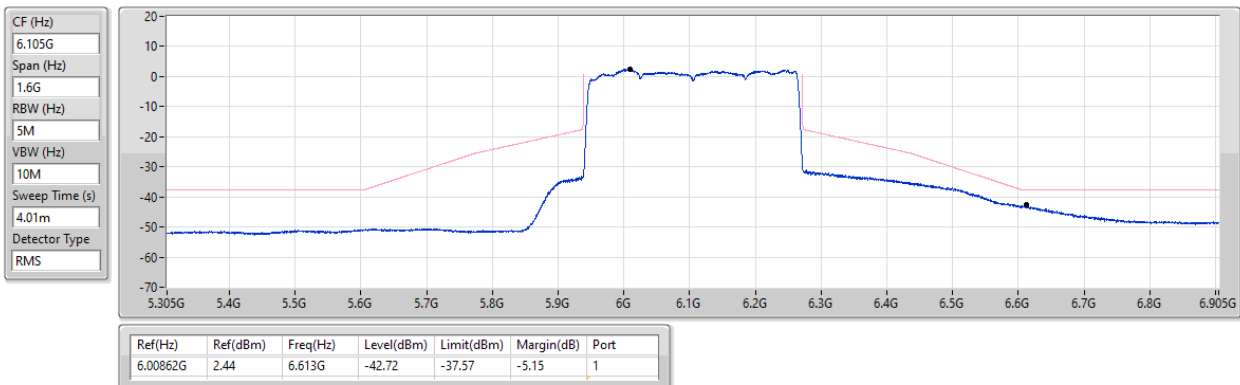


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

MASK

6105MHz_TX

11/07/2025

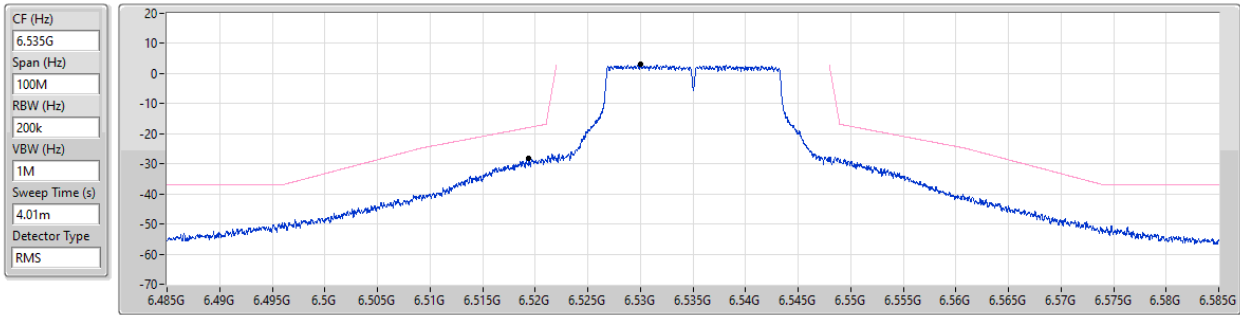


6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

MASK

6535MHz_TX

11/07/2025

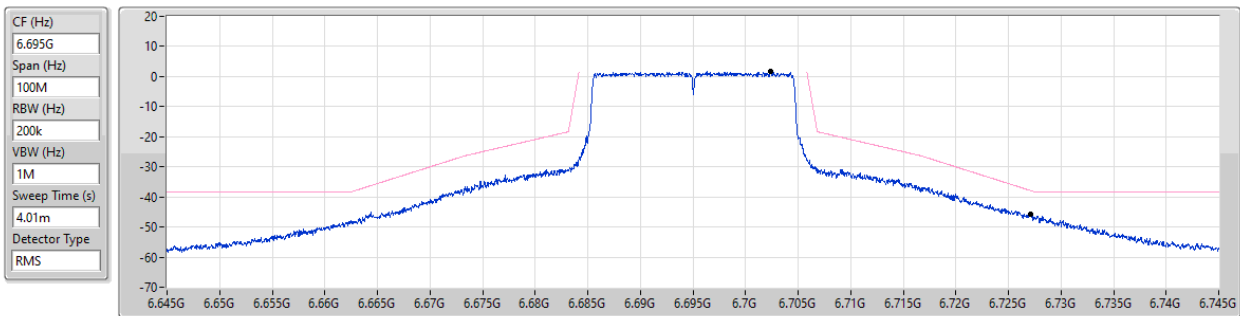


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

MASK

6695MHz_TX

11/07/2025

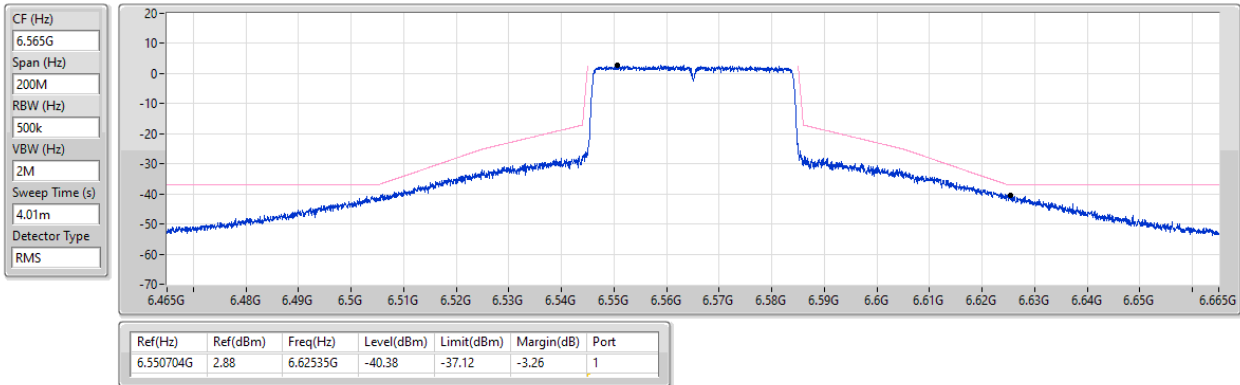


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

MASK

6565MHz_TX

11/07/2025

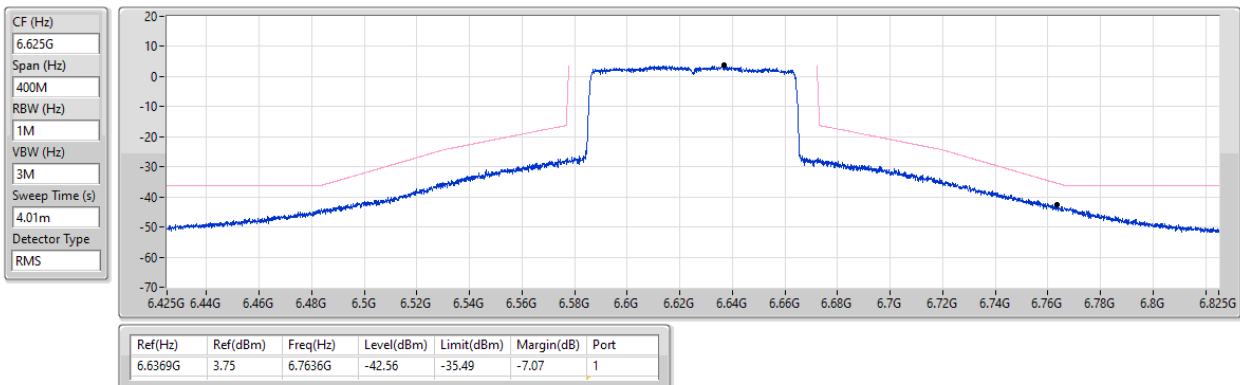


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

MASK

6625MHz_TX

11/07/2025

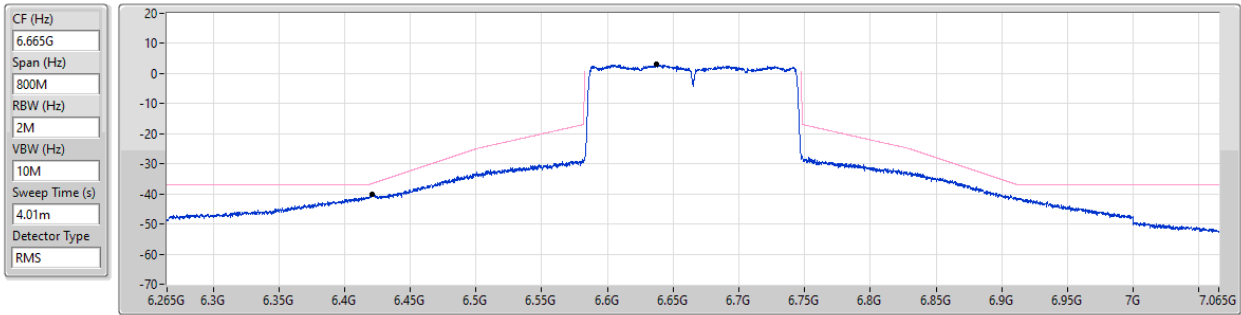


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_1TX

MASK

6665MHz_TX

11/07/2025



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.63741G	3.06	6.4208G	-40.29	-36.55	-3.74	1

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.959774G	1.98	5.987225G	-43.86	-36.83	-7.03	2
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	5.963948G	1.50	5.990425G	-42.39	-37.79	-4.60	2
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	6.208649G	3.61	6.26405G	-37.18	-35.78	-1.40	2
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	6.2325G	3.92	6.3464G	-38.45	-36.08	-2.37	1
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	6.24518G	3.27	5.984G	-33.92	-30.28	-3.64	2
802.11be EHT320_Nss1,(MCS0)_2TX	Pass	6.00103G	-1.65	6.5934G	-47.92	-41.65	-6.27	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	6.529126G	1.47	6.5503G	-31.82	-21.29	-10.53	2
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	6.692626G	1.43	6.7268G	-44.41	-37.79	-6.62	2
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	6.682301G	0.92	6.7449G	-42.24	-39.08	-3.16	2
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	6.6112G	3.70	6.7456G	-38.71	-35.86	-2.85	1
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	6.60242G	3.10	6.4216G	-39.68	-36.40	-3.28	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.961573G	1.15	5.98765G	-48.71	-38.47	-10.24	1
5955MHz	Pass	5.959774G	1.98	5.987225G	-43.86	-36.83	-7.03	2
6195MHz	Pass	6.192526G	1.94	6.2268G	-51.94	-38.06	-13.88	1
6195MHz	Pass	6.197549G	1.57	6.227075G	-51.04	-38.43	-12.61	2
6415MHz	Pass	6.408802G	2.27	6.3978G	-34.37	-21.73	-12.64	1
6415MHz	Pass	6.410651G	1.17	6.400675G	-32.93	-20.89	-12.04	2
6535MHz	Pass	6.532526G	1.62	6.5022G	-50.81	-38.38	-12.43	1
6535MHz	Pass	6.529126G	1.47	6.5503G	-31.82	-21.29	-10.53	2
6695MHz	Pass	6.700049G	1.95	6.7238G	-47.56	-35.39	-12.17	1
6695MHz	Pass	6.690026G	1.47	6.72585G	-49.24	-37.49	-11.75	2
6855MHz	Pass	6.857549G	1.87	6.840675G	-32.36	-20.47	-11.89	1
6855MHz	Pass	6.852876G	1.69	6.8388G	-33.07	-22.06	-11.01	2
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.963748G	0.89	5.98895G	-44.49	-39.11	-5.38	1
5955MHz	Pass	5.963948G	1.50	5.990425G	-42.39	-37.79	-4.60	2
6195MHz	Pass	6.202473G	1.41	6.2258G	-45.95	-37.77	-8.18	1
6195MHz	Pass	6.202823G	1.41	6.2257G	-44.73	-37.30	-7.43	2
6415MHz	Pass	6.411201G	1.40	6.3909G	-36.86	-29.91	-6.95	1
6415MHz	Pass	6.407552G	0.97	6.38245G	-46.42	-38.28	-8.14	2
6535MHz	Pass	6.525927G	1.56	6.50285G	-46.25	-38.41	-7.84	1
6535MHz	Pass	6.529976G	1.61	6.515975G	-31.24	-23.23	-8.01	2
6695MHz	Pass	6.702623G	1.53	6.72785G	-45.72	-38.47	-7.25	1
6695MHz	Pass	6.692626G	1.43	6.7268G	-44.41	-37.79	-6.62	2
6855MHz	Pass	6.8568G	3.66	6.840075G	-25.76	-16.82	-8.94	1
6855MHz	Pass	6.850301G	4.01	6.838075G	-27.09	-17.06	-10.03	2
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.978797G	-2.05	6.0248G	-53.11	-42.05	-11.06	1
5965MHz	Pass	5.981096G	-1.82	6.02415G	-50.24	-41.77	-8.47	2
6205MHz	Pass	6.212948G	3.25	6.26515G	-41.10	-36.61	-4.49	1
6205MHz	Pass	6.208649G	3.61	6.26405G	-37.18	-35.78	-1.40	2
6405MHz	Pass	6.402001G	2.65	6.3649G	-31.25	-23.18	-8.07	1
6405MHz	Pass	6.398452G	2.47	6.34415G	-39.07	-36.84	-2.23	2
6565MHz	Pass	6.548204G	3.14	6.53605G	-27.14	-16.93	-10.21	1
6565MHz	Pass	6.559551G	3.55	6.52935G	-24.69	-18.18	-6.51	2
6685MHz	Pass	6.700596G	0.87	6.7423G	-40.89	-37.67	-3.22	1
6685MHz	Pass	6.682301G	0.92	6.7449G	-42.24	-39.08	-3.16	2
6845MHz	Pass	6.837952G	3.35	6.8151G	-26.00	-18.23	-7.77	1
6845MHz	Pass	6.839601G	3.36	6.91905G	-43.78	-36.64	-7.14	2
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9961G	0.84	6.1026G	-46.57	-38.31	-8.26	1
5985MHz	Pass	5.9942G	0.42	6.1067G	-46.37	-39.58	-6.79	2
6225MHz	Pass	6.2325G	3.92	6.3464G	-38.45	-36.08	-2.37	1
6225MHz	Pass	6.2362G	3.77	6.3739G	-42.28	-35.47	-6.81	2
6385MHz	Pass	6.3758G	2.93	6.3055G	-30.23	-21.35	-8.88	1
6385MHz	Pass	6.3731G	2.85	6.2526G	-39.74	-37.08	-2.66	2
6625MHz	Pass	6.6112G	3.70	6.7456G	-38.71	-35.86	-2.85	1
6625MHz	Pass	6.6142G	3.27	6.7604G	-41.11	-36.73	-4.38	2
6705MHz	Pass	6.7185G	3.74	6.8294G	-40.05	-36.16	-3.89	1
6705MHz	Pass	6.7132G	3.62	6.778G	-26.55	-18.77	-7.78	2
6785MHz	Pass	6.7726G	3.01	6.8545G	-29.25	-19.07	-10.18	1
6785MHz	Pass	6.7756G	2.78	6.9055G	-40.34	-36.75	-3.59	2
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.99941G	0.04	6.2674G	-45.62	-39.89	-5.73	1
6025MHz	Pass	5.99421G	-0.17	6.2682G	-45.01	-39.93	-5.08	2

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6185MHz	Pass	6.24738G	3.54	6.4498G	-41.33	-36.39	-4.94	1
6185MHz	Pass	6.24518G	3.27	5.984G	-33.92	-30.28	-3.64	2
6345MHz	Pass	6.26922G	2.96	6.6126G	-42.20	-36.90	-5.30	1
6345MHz	Pass	6.28262G	2.93	6.203G	-26.97	-20.42	-6.55	2
6665MHz	Pass	6.60242G	3.10	6.4216G	-39.68	-36.40	-3.28	1
6665MHz	Pass	6.63901G	2.60	6.9328G	-41.23	-37.20	-4.03	2
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.00103G	-1.65	6.5934G	-47.92	-41.65	-6.27	1
6105MHz	Pass	6.20897G	-1.98	6.5938G	-49.17	-41.98	-7.19	2
6265MHz	Pass	6.30059G	3.84	6.9806G	-44.61	-36.16	-8.45	1
6265MHz	Pass	6.23701G	4.03	5.9766G	-25.97	-17.24	-8.73	2

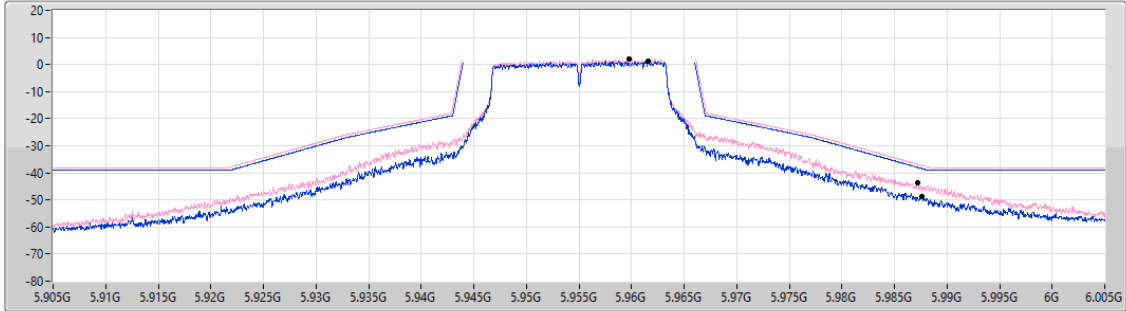
5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

MASK

5955MHz_TX

11/07/2025

CF (Hz)
5.955G
Span (Hz)
100M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.961573G	1.15	5.98765G	-48.71	-38.47	-10.24	1
5.959774G	1.98	5.987225G	-43.86	-36.83	-7.03	2

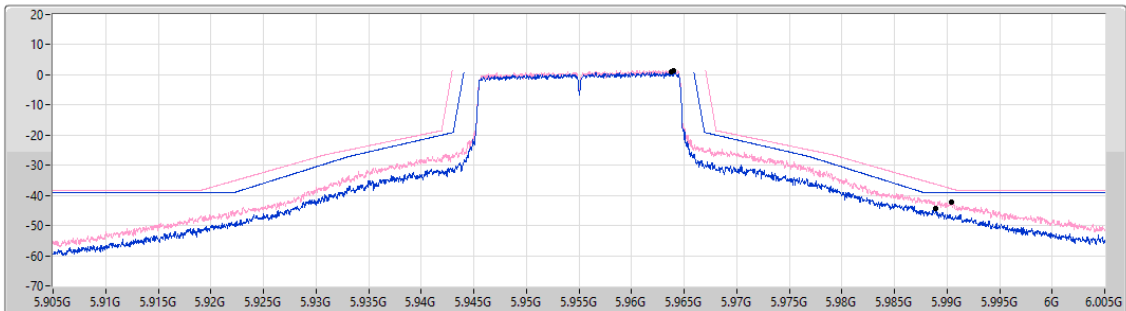
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

MASK

5955MHz_TX

11/07/2025

CF (Hz)
5.955G
Span (Hz)
100M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



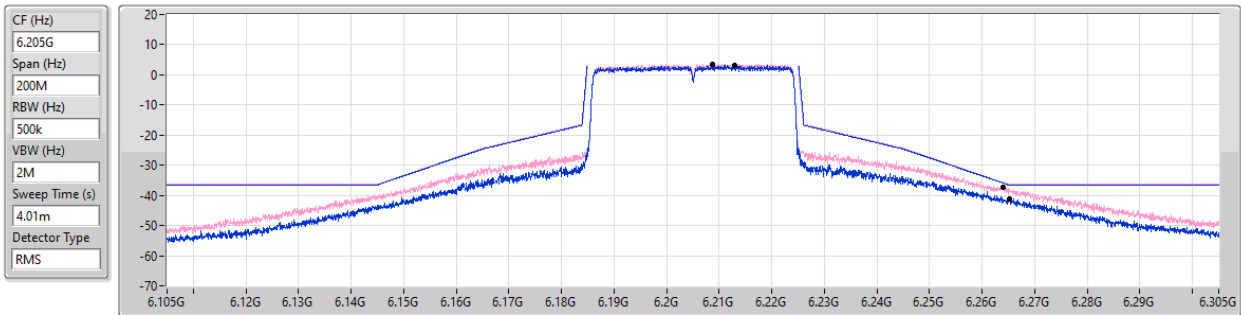
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.963748G	0.89	5.98895G	-44.49	-39.11	-5.38	1
5.963948G	1.50	5.990425G	-42.39	-37.79	-4.60	2

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

MASK

6205MHz_TX

11/07/2025



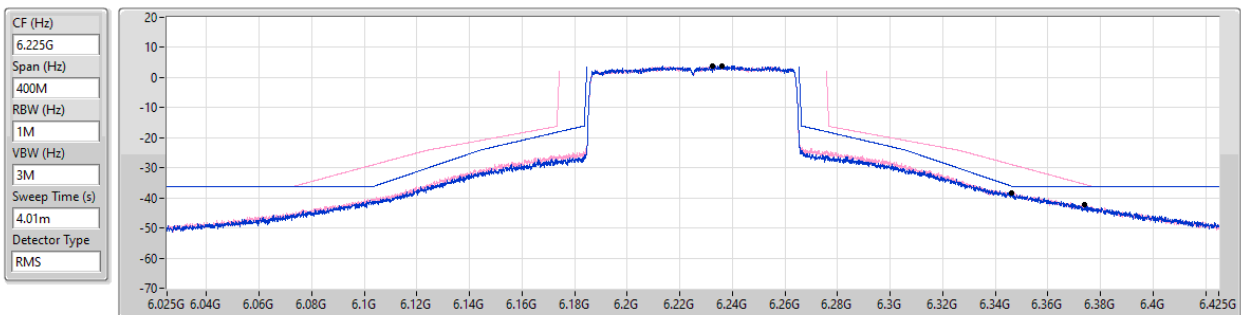
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.212948G	3.25	6.26515G	-41.10	-36.61	-4.49	1
6.208649G	3.61	6.26405G	-37.18	-35.78	-1.40	2

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

MASK

6225MHz_TX

11/07/2025



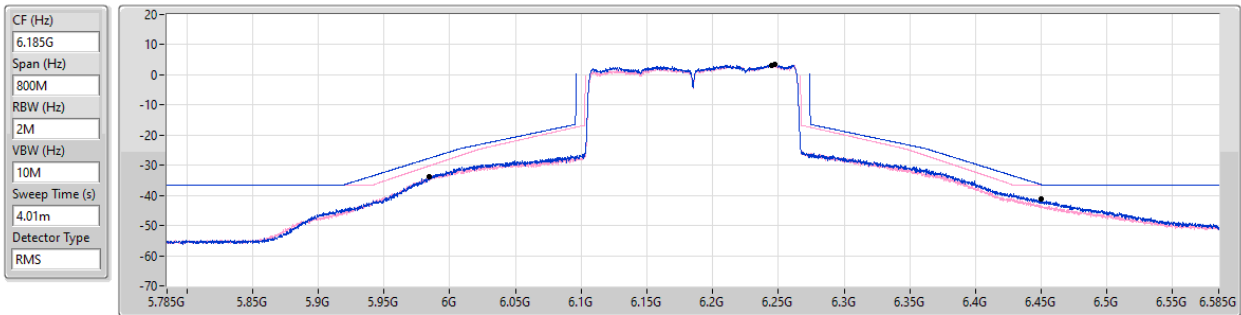
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.2325G	3.92	6.3464G	-38.45	-36.08	-2.37	1
6.2362G	3.77	6.3739G	-42.28	-35.47	-6.81	2

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

MASK

6185MHz_TX

11/07/2025



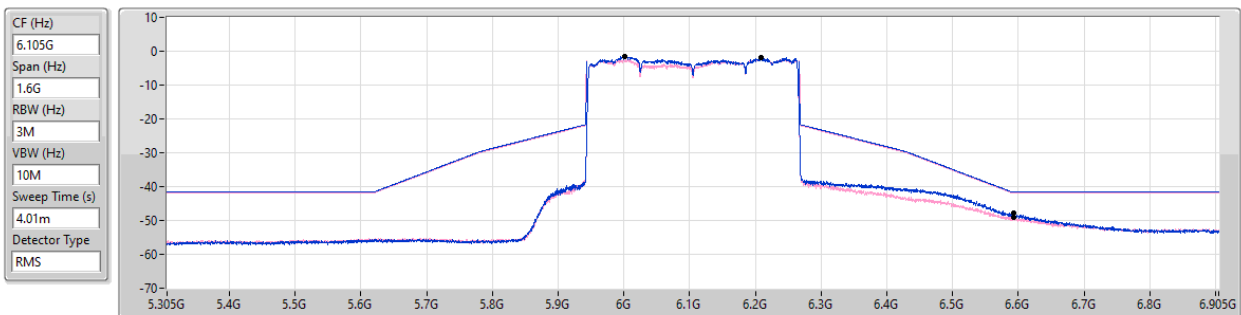
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.24738G	3.54	6.4498G	-41.33	-36.39	-4.94	1
6.24518G	3.27	5.984G	-33.92	-30.28	-3.64	2

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

MASK

6105MHz_TX

22/04/2025



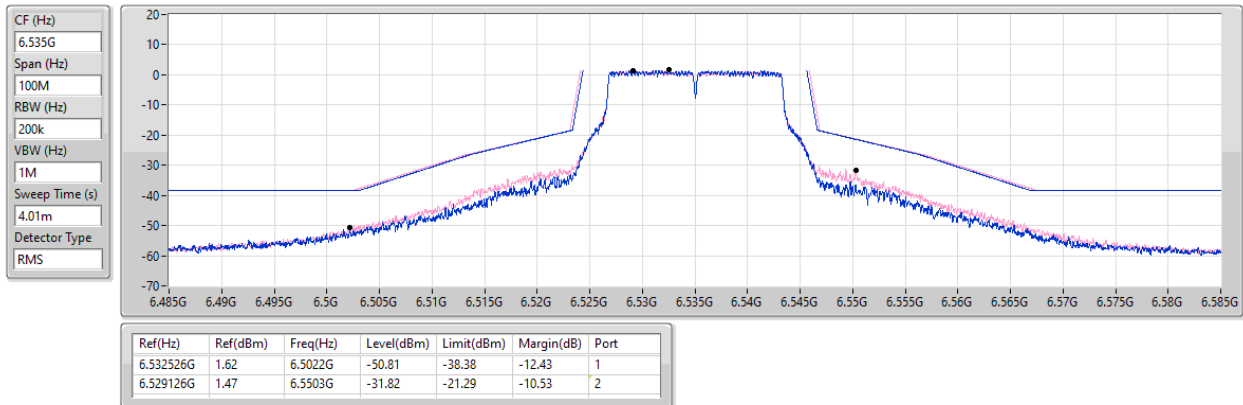
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.00103G	-1.65	6.5934G	-47.92	-41.65	-6.27	1
6.20897G	-1.98	6.5938G	-49.17	-41.98	-7.19	2

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

MASK

6535MHz_TX

11/07/2025

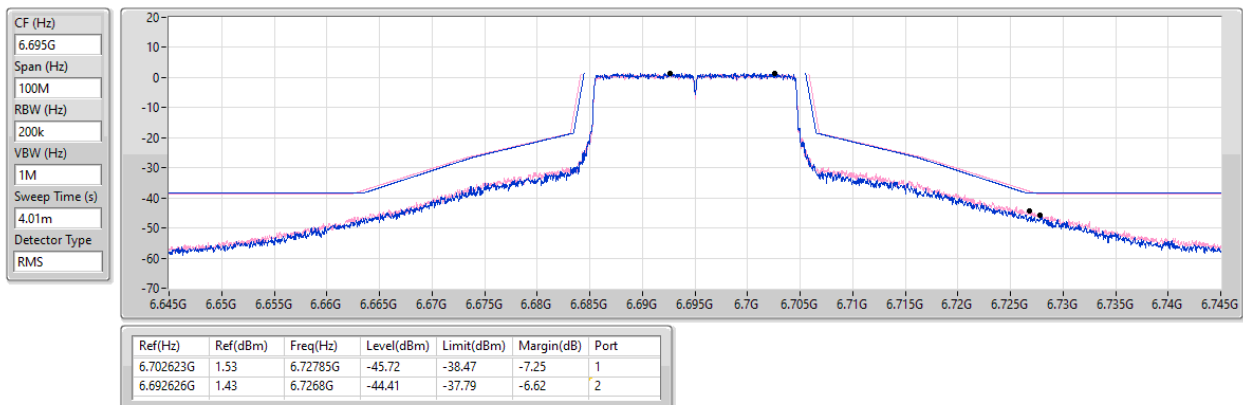


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

MASK

6695MHz_TX

11/07/2025

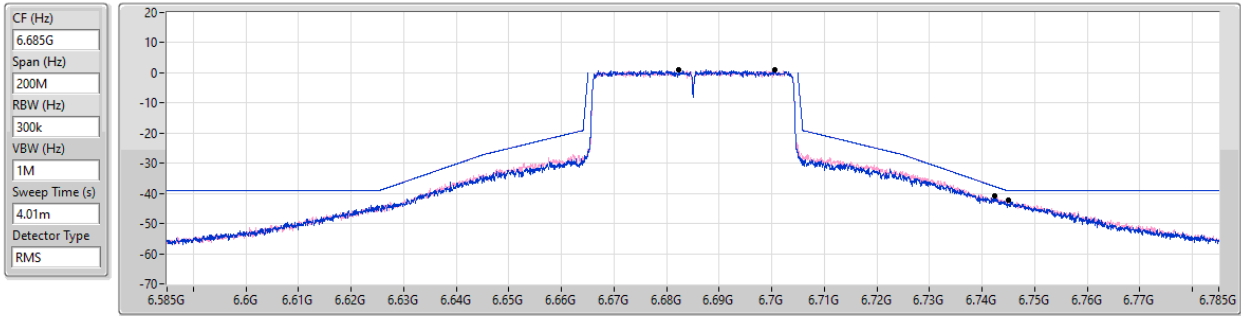


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

MASK

6685MHz_TX

11/07/2025



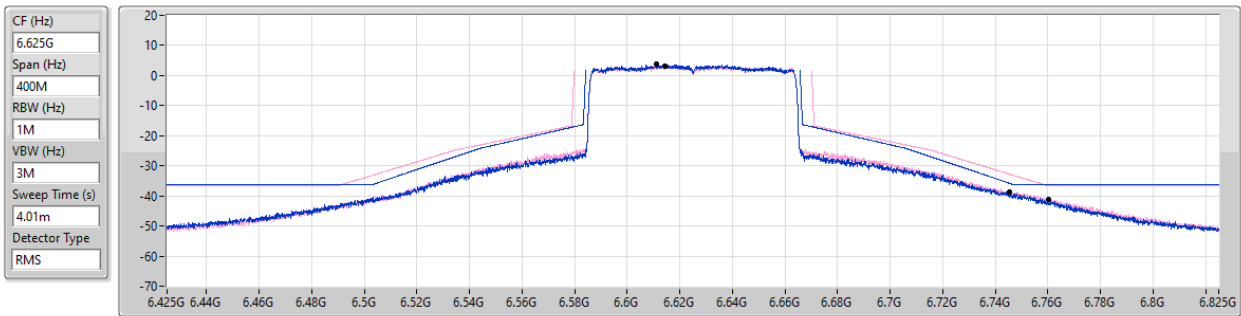
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.700596G	0.87	6.7423G	-40.89	-37.67	-3.22	1
6.682301G	0.92	6.7449G	-42.24	-39.08	-3.16	2

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

MASK

6625MHz_TX

11/07/2025



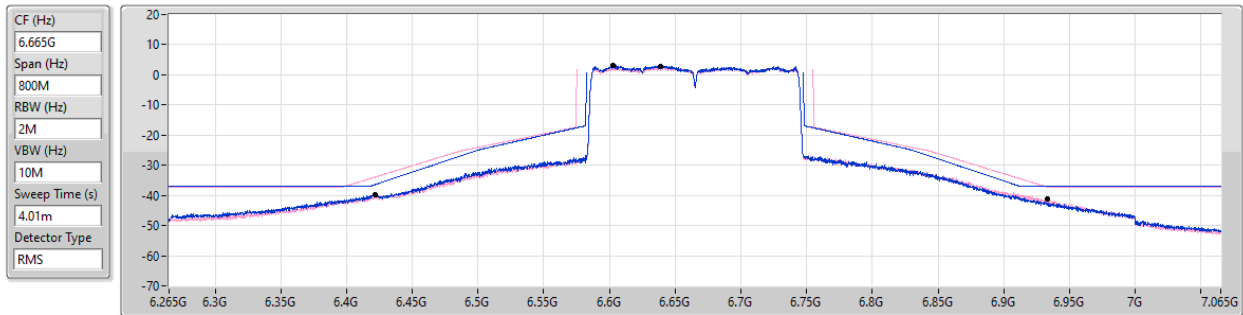
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6112G	3.70	6.7456G	-38.71	-35.86	-2.85	1
6.6142G	3.27	6.7604G	-41.11	-36.73	-4.38	2

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

MASK

6665MHz_TX

11/07/2025



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.60242G	3.10	6.4216G	-39.68	-36.40	-3.28	1
6.63901G	2.60	6.9328G	-41.23	-37.20	-4.03	2

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	5.962598G	0.32	5.98655G	-45.03	-39.25	-5.78	1
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	6.409149G	2.41	6.3434G	-39.83	-37.33	-2.50	2
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	6.3762G	2.86	6.2627G	-41.18	-37.14	-4.04	1
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	6.31641G	2.68	6.5962G	-41.22	-37.32	-3.90	1
802.11be EHT320_Nss2,(MCS0)_2TX	Pass	6.00143G	2.53	6.6118G	-41.76	-37.37	-4.39	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	6.698174G	1.85	6.725625G	-42.56	-36.95	-5.61	1
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	6.6831G	2.78	6.7466G	-40.29	-37.22	-3.07	2
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	6.6142G	3.53	6.7499G	-40.14	-36.23	-3.91	1
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	6.60222G	2.71	6.4076G	-41.00	-37.29	-3.71	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.962598G	0.32	5.98655G	-45.03	-39.25	-5.78	1
5955MHz	Pass	5.961623G	0.97	5.991375G	-45.45	-39.03	-6.42	2
6195MHz	Pass	6.192726G	1.41	6.225675G	-45.06	-36.83	-8.23	1
6195MHz	Pass	6.192101G	1.21	6.22665G	-45.55	-38.79	-6.76	2
6415MHz	Pass	6.411751G	1.45	6.39835G	-29.91	-22.02	-7.89	1
6415MHz	Pass	6.416275G	0.79	6.3843G	-45.32	-38.65	-6.67	2
6535MHz	Pass	6.530926G	2.72	6.5176G	-25.89	-17.97	-7.92	1
6535MHz	Pass	6.527727G	2.54	6.514025G	-27.00	-17.90	-9.10	2
6695MHz	Pass	6.698174G	1.85	6.725625G	-42.56	-36.95	-5.61	1
6695MHz	Pass	6.696225G	2.08	6.727625G	-44.73	-36.64	-8.09	2
6855MHz	Pass	6.861998G	1.82	6.878225G	-34.15	-27.31	-6.84	1
6855MHz	Pass	6.859999G	2.26	6.8744G	-30.08	-17.97	-12.11	2
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.980146G	0.51	6.02535G	-47.35	-39.37	-7.98	1
5965MHz	Pass	5.980646G	0.98	5.9982G	-32.75	-20.33	-12.42	2
6205MHz	Pass	6.211898G	2.98	6.26435G	-41.83	-36.53	-5.30	1
6205MHz	Pass	6.208849G	3.45	6.2415G	-28.43	-18.27	-10.16	2
6405MHz	Pass	6.398202G	2.98	6.34045G	-43.84	-37.02	-6.82	1
6405MHz	Pass	6.409149G	2.41	6.3434G	-39.83	-37.33	-2.50	2
6565MHz	Pass	6.557002G	2.73	6.6011G	-29.27	-19.06	-10.21	1
6565MHz	Pass	6.574198G	3.53	6.5985G	-24.20	-17.15	-7.05	2
6685MHz	Pass	6.679601G	3.34	6.74665G	-40.46	-36.66	-3.80	1
6685MHz	Pass	6.6831G	2.78	6.7466G	-40.29	-37.22	-3.07	2
6845MHz	Pass	6.836252G	2.94	6.88055G	-28.61	-19.19	-9.42	1
6845MHz	Pass	6.839151G	3.42	6.88125G	-27.45	-18.96	-8.49	2
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9917G	0.75	6.1183G	-48.74	-39.25	-9.49	1
5985MHz	Pass	5.994G	0.44	6.1082G	-45.96	-39.50	-6.46	2
6225MHz	Pass	6.2372G	3.64	6.3765G	-44.13	-35.98	-8.15	1
6225MHz	Pass	6.2343G	3.71	6.3592G	-40.73	-36.29	-4.44	2
6385MHz	Pass	6.3762G	2.86	6.2627G	-41.18	-37.14	-4.04	1
6385MHz	Pass	6.3986G	2.76	6.2262G	-43.15	-37.24	-5.91	2
6625MHz	Pass	6.6142G	3.53	6.7499G	-40.14	-36.23	-3.91	1
6625MHz	Pass	6.6184G	3.49	6.7115G	-29.66	-18.82	-10.84	2
6705MHz	Pass	6.717G	3.49	6.8486G	-42.42	-36.51	-5.91	1
6705MHz	Pass	6.7168G	3.62	6.7804G	-26.42	-16.90	-9.52	2
6785MHz	Pass	6.7731G	2.87	6.8727G	-32.14	-26.24	-5.90	1
6785MHz	Pass	6.7767G	2.90	6.8594G	-29.70	-17.50	-12.20	2
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.99601G	2.31	6.321G	-43.19	-37.69	-5.50	1
6025MHz	Pass	6.00001G	2.30	6.1488G	-24.97	-18.03	-6.94	2
6185MHz	Pass	6.25958G	3.25	6.4686G	-43.67	-36.56	-7.11	1
6185MHz	Pass	6.26158G	3.46	5.9866G	-33.06	-26.62	-6.44	2
6345MHz	Pass	6.31641G	2.68	6.5962G	-41.22	-37.32	-3.90	1
6345MHz	Pass	6.28581G	3.09	6.2266G	-24.59	-17.72	-6.87	2
6665MHz	Pass	6.60222G	2.71	6.4076G	-41.00	-37.29	-3.71	1
6665MHz	Pass	6.64241G	2.70	6.3658G	-43.29	-36.55	-6.74	2
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.00143G	2.53	6.6118G	-41.76	-37.37	-4.39	1
6105MHz	Pass	6.24536G	2.26	6.6534G	-44.32	-37.46	-6.86	2
6265MHz	Pass	6.29739G	4.15	6.0102G	-25.61	-16.02	-9.59	1
6265MHz	Pass	6.28979G	4.14	6.917G	-43.16	-35.89	-7.27	2

5.925-6.425GHz_802.11be EHT20_Nss2,(MCS0)_2TX

MASK

5955MHz_TX

11/07/2025

CF (Hz)
5.955G

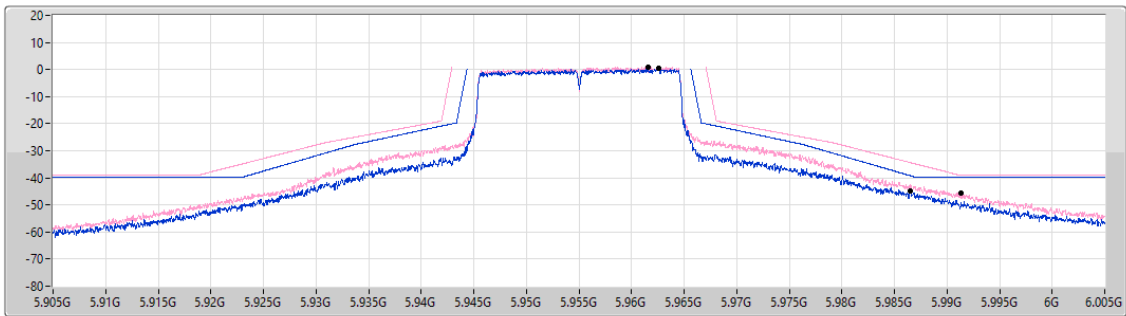
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.962598G	0.32	5.98655G	-45.03	-39.25	-5.78	1
5.961623G	0.97	5.991375G	-45.45	-39.03	-6.42	2

5.925-6.425GHz_802.11be EHT40_Nss2,(MCS0)_2TX

MASK

6405MHz_TX

11/07/2025

CF (Hz)
6.405G

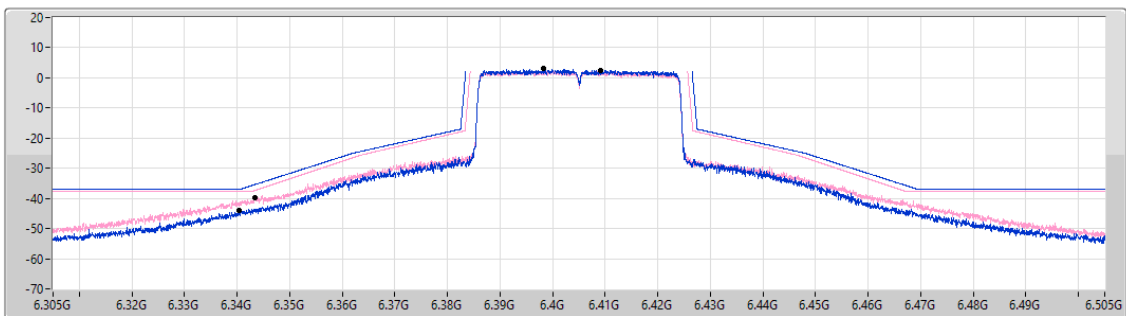
Span (Hz)
200M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
4.01m

Detector Type
RMS



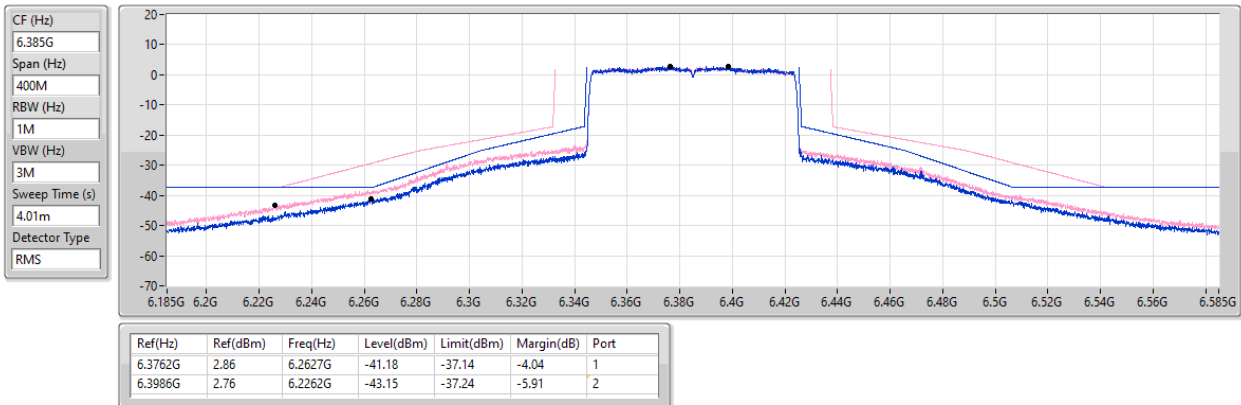
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.398202G	2.98	6.34045G	-43.84	-37.02	-6.82	1
6.409149G	2.41	6.3434G	-39.83	-37.33	-2.50	2

5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0)_2TX

MASK

6385MHz_TX

11/07/2025

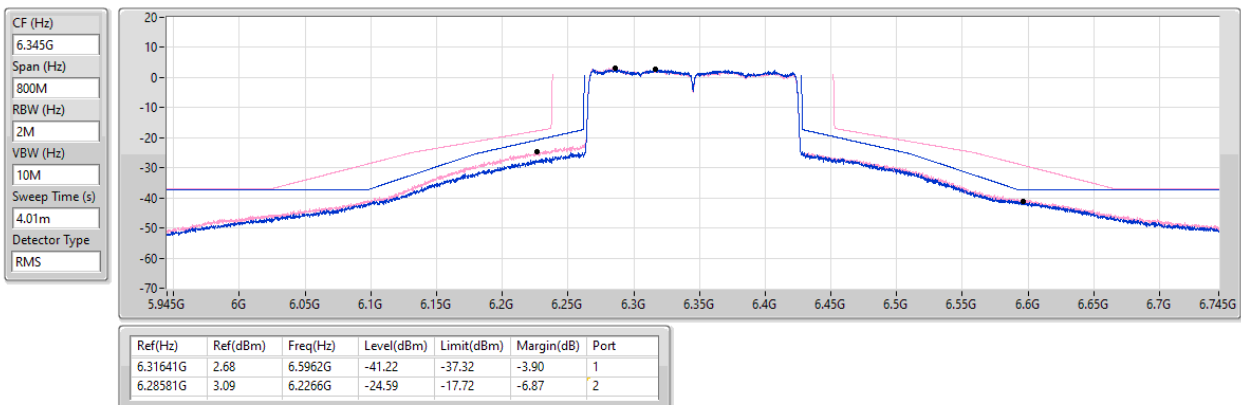


5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0)_2TX

MASK

6345MHz_TX

11/07/2025



5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0)_2TX

MASK

6105MHz_TX

11/07/2025

CF (Hz)
6.105G

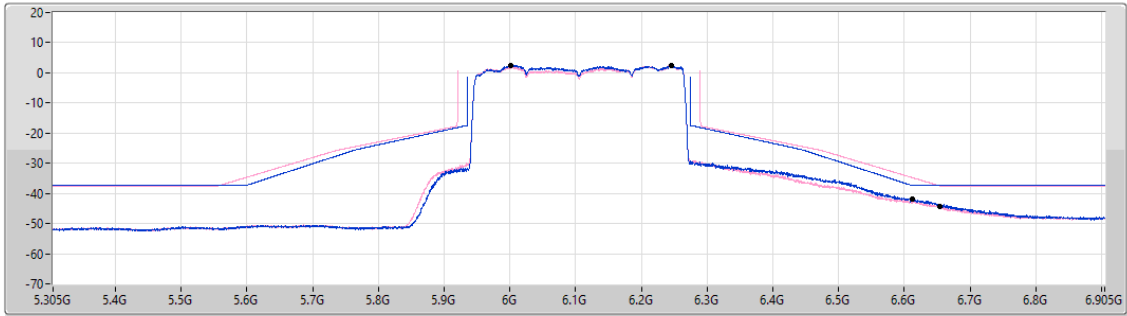
Span (Hz)
1.6G

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.00143G	2.53	6.6118G	-41.76	-37.37	-4.39	1
6.24536G	2.26	6.6534G	-44.32	-37.46	-6.86	2

Port 1 

Port 2 

6.525-6.875GHz_802.11be EHT20_Nss2,(MCS0)_2TX

MASK

6695MHz_TX

11/07/2025

CF (Hz)
6.695G

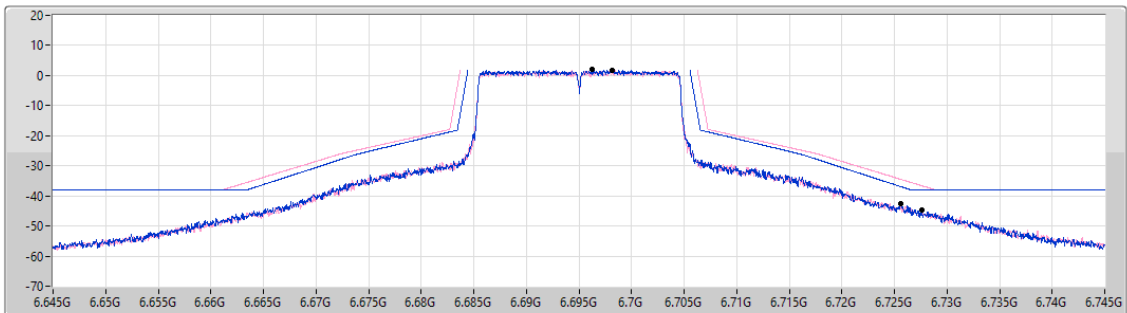
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.698174G	1.85	6.725625G	-42.56	-36.95	-5.61	1
6.696225G	2.08	6.727625G	-44.73	-36.64	-8.09	2

Port 1 

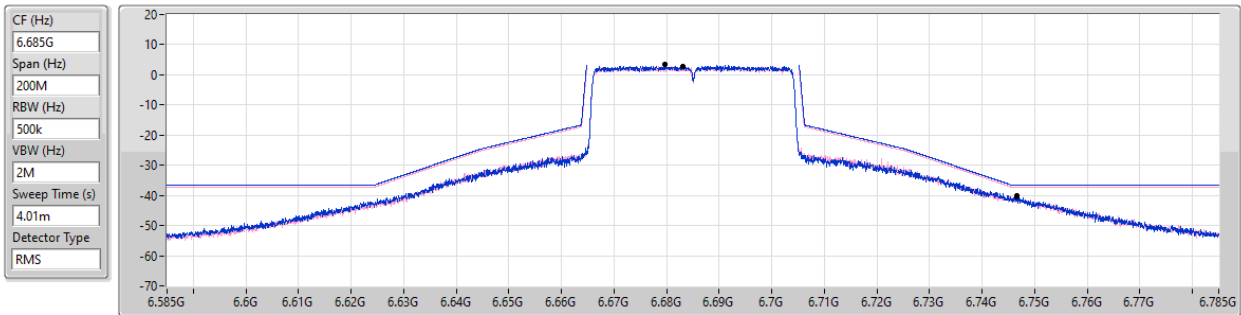
Port 2 

6.525-6.875GHz_802.11be EHT40_Nss2,(MCS0)_2TX

MASK

6685MHz_TX

11/07/2025



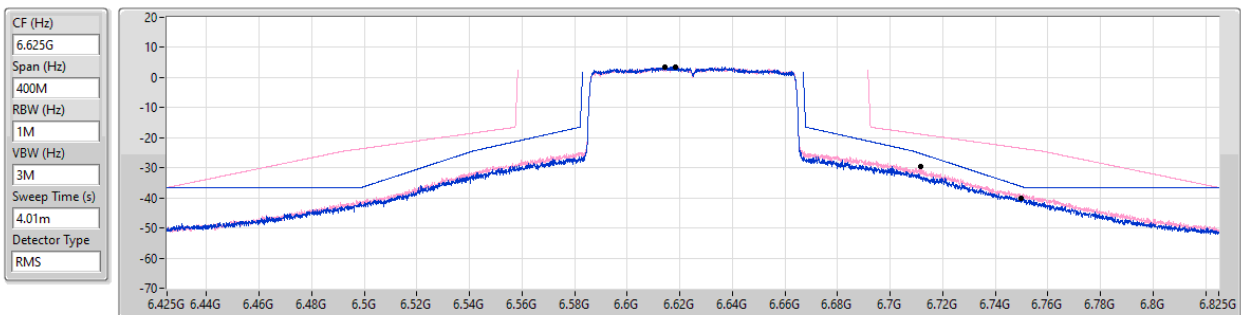
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.679601G	3.34	6.74665G	-40.46	-36.66	-3.80	1
6.6831G	2.78	6.7466G	-40.29	-37.22	-3.07	2

6.525-6.875GHz_802.11be EHT80_Nss2,(MCS0)_2TX

MASK

6625MHz_TX

11/07/2025



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6142G	3.53	6.7499G	-40.14	-36.23	-3.91	1
6.6184G	3.49	6.7115G	-29.66	-18.82	-10.84	2

6.525-6.875GHz_802.11be EHT160_Nss2,(MCS0)_2TX

MASK

6665MHz_TX

11/07/2025

CF (Hz)
6.665G

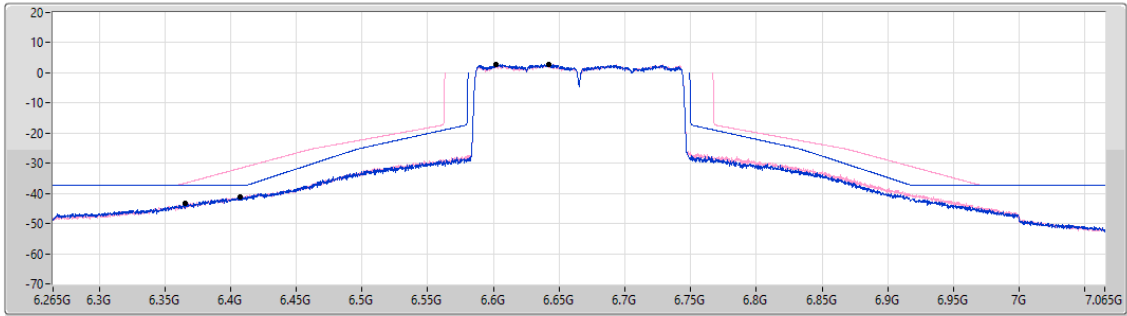
Span (Hz)
800M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.60222G	2.71	6.4076G	-41.00	-37.29	-3.71	1
6.64241G	2.70	6.3658G	-43.29	-36.55	-6.74	2

**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
a20_Nss1,(6Mbps)_1TX	Pass	6.419999G	-0.39	6.40155G	-30.39	-21.45	-8.94	1
a40_Nss1,(6Mbps)_1TX	Pass	6.207449G	0.50	6.2426G	-26.03	-19.53	-6.50	1
a80_Nss1,(6Mbps)_1TX	Pass	6.3801G	0.72	6.3285G	-26.71	-19.31	-7.40	1
a160_Nss1,(6Mbps)_1TX	Pass	6.0188G	1.37	6.1804G	-26.80	-19.30	-7.50	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
a20_Nss1,(6Mbps)_1TX	Pass	6.698699G	1.18	6.7103G	-31.31	-22.18	-9.13	1
a40_Nss1,(6Mbps)_1TX	Pass	6.571298G	4.62	6.52545G	-25.72	-15.53	-10.19	1
a80_Nss1,(6Mbps)_1TX	Pass	6.7776G	1.72	6.8611G	-27.59	-19.54	-8.05	1
a160_Nss1,(6Mbps)_1TX	Pass	6.6604G	3.09	6.5058G	-27.28	-16.92	-10.36	1

Result

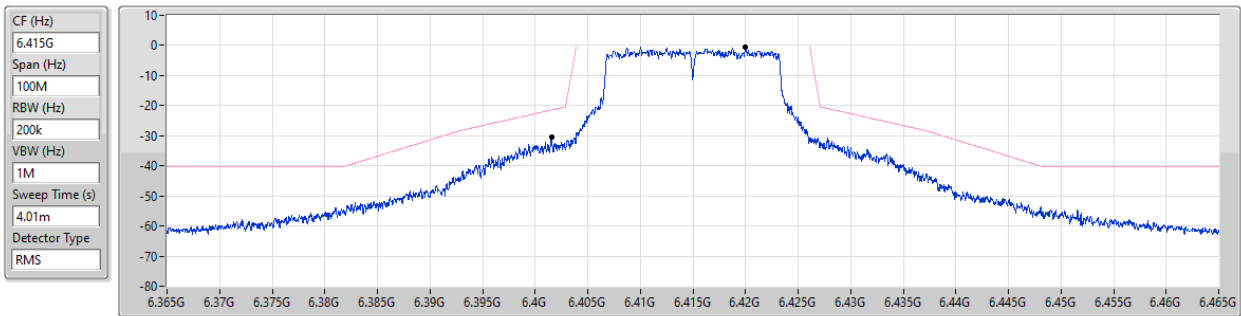
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
a20_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.951276G	-0.53	5.973175G	-39.89	-26.14	-13.75	1
6195MHz	Pass	6.202498G	0.13	6.20975G	-34.77	-22.79	-11.98	1
6415MHz	Pass	6.419999G	-0.39	6.40155G	-30.39	-21.45	-8.94	1
6535MHz	Pass	6.532476G	2.59	6.550075G	-27.31	-17.46	-9.85	1
6695MHz	Pass	6.698699G	1.18	6.7103G	-31.31	-22.18	-9.13	1
6855MHz	Pass	6.851251G	2.26	6.87295G	-27.98	-18.55	-9.43	1
a40_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.968749G	0.25	6.00205G	-31.01	-20.89	-10.12	1
6205MHz	Pass	6.207449G	0.50	6.2426G	-26.03	-19.53	-6.50	1
6405MHz	Pass	6.396302G	0.31	6.44355G	-30.66	-19.72	-10.94	1
6565MHz	Pass	6.571298G	4.62	6.52545G	-25.72	-15.53	-10.19	1
6685MHz	Pass	6.682551G	4.35	6.72475G	-26.29	-15.79	-10.50	1
6845MHz	Pass	6.837402G	4.54	6.8036G	-26.46	-15.80	-10.66	1
a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9963G	0.13	5.9308G	-29.23	-19.95	-9.28	1
6225MHz	Pass	6.2329G	-0.03	6.312G	-34.53	-24.78	-9.75	1
6385MHz	Pass	6.3801G	0.72	6.3285G	-26.71	-19.31	-7.40	1
6625MHz	Pass	6.6129G	1.69	6.7226G	-31.11	-19.22	-11.89	1
6705MHz	Pass	6.7176G	1.51	6.7927G	-30.43	-20.70	-9.73	1
6785MHz	Pass	6.7776G	1.72	6.8611G	-27.59	-19.54	-8.05	1
a160_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.0188G	1.37	6.1804G	-26.80	-19.30	-7.50	1
6185MHz	Pass	6.1898G	1.80	6.3446G	-30.80	-18.21	-12.59	1
6345MHz	Pass	6.37819G	2.14	6.5032G	-27.98	-17.87	-10.11	1
6665MHz	Pass	6.6604G	3.09	6.5058G	-27.28	-16.92	-10.36	1

5.925-6.425GHz_a20_Nss1,(6Mbps)_1TX

MASK

6415MHz_TX

24/04/2025

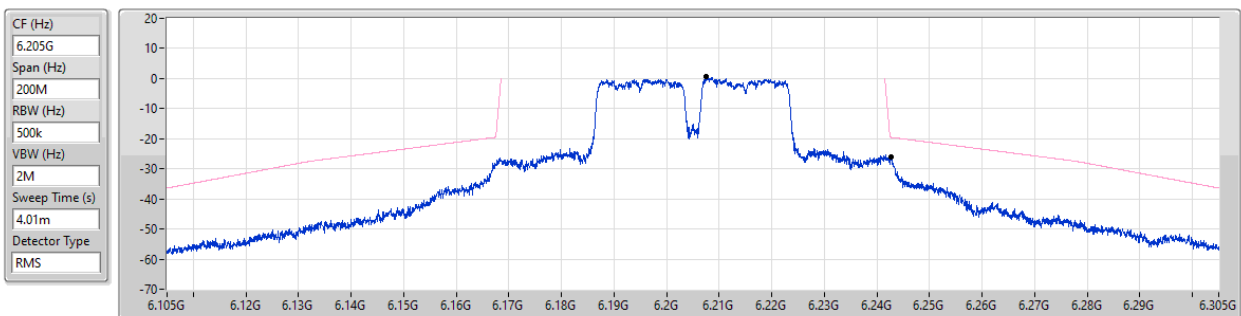


5.925-6.425GHz_a40_Nss1,(6Mbps)_1TX

MASK

6205MHz_TX

24/04/2025

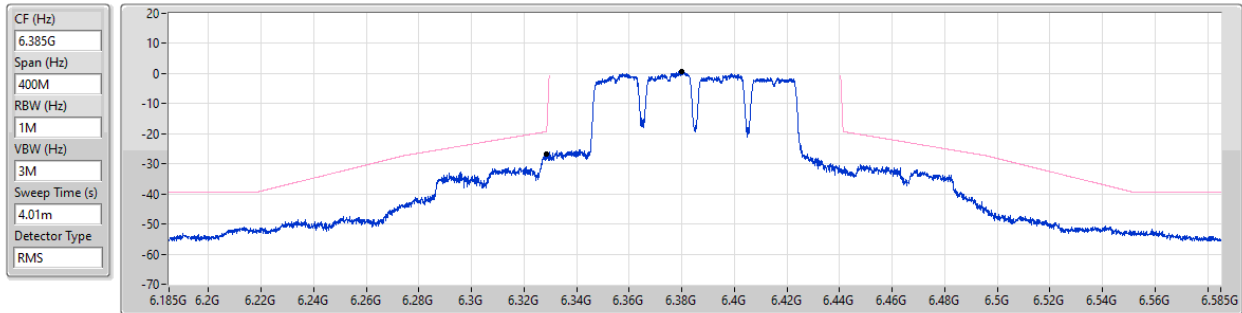


5.925-6.425GHz_a80_Nss1,(6Mbps)_1TX

MASK

6385MHz_TX

24/04/2025

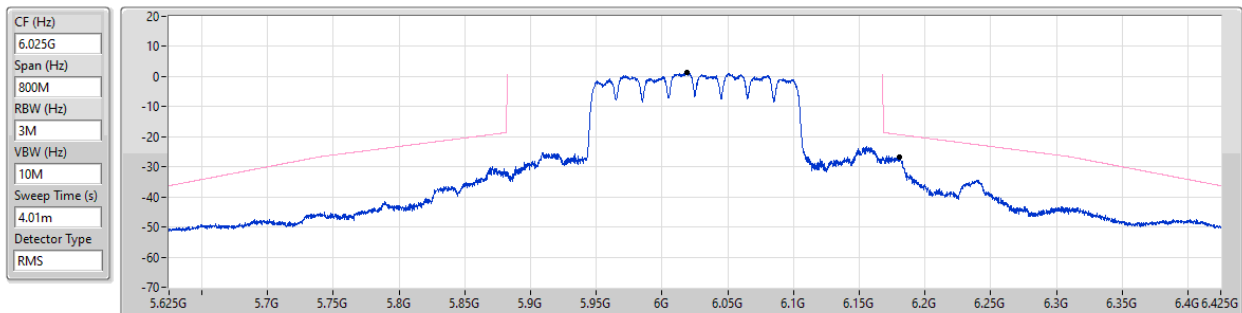


5.925-6.425GHz_a160_Nss1,(6Mbps)_1TX

MASK

6025MHz_TX

28/04/2025

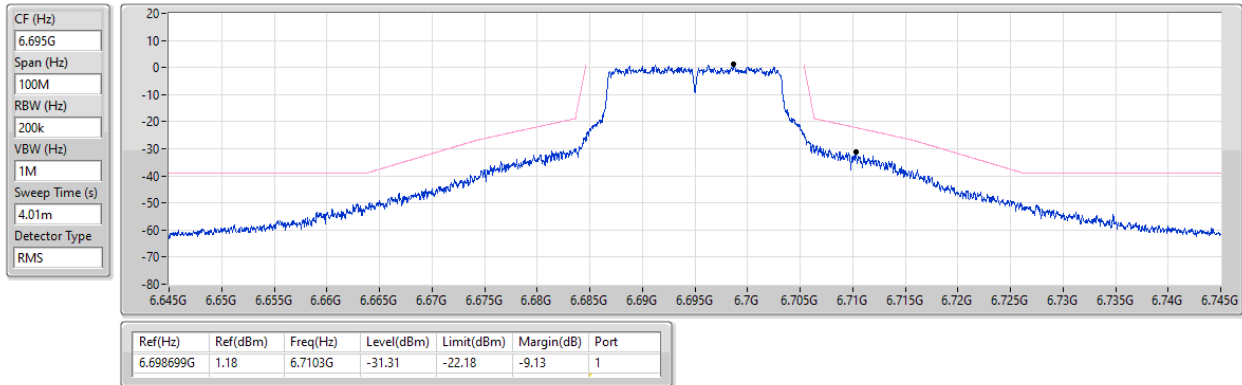


6.525-6.875GHz_a20_Nss1,(6Mbps)_1TX

MASK

6695MHz_TX

24/04/2025

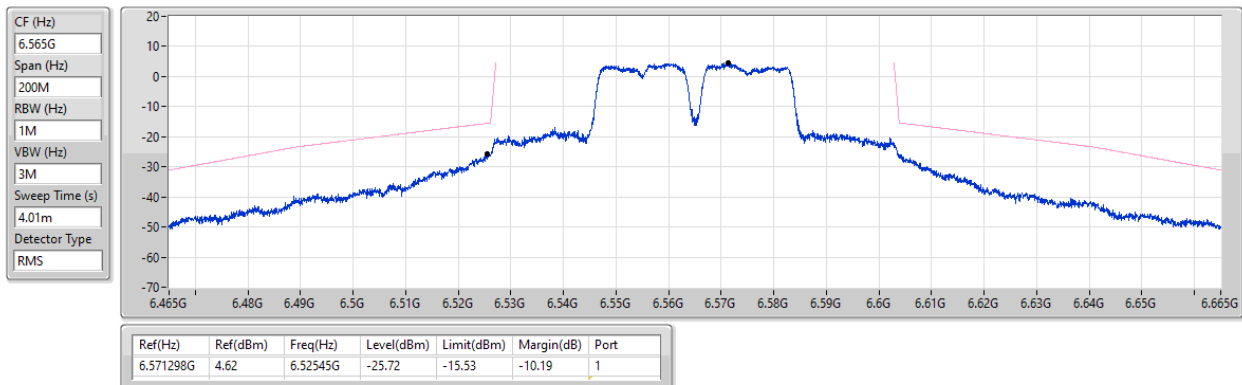


6.525-6.875GHz_a40_Nss1,(6Mbps)_1TX

MASK

6565MHz_TX

24/04/2025



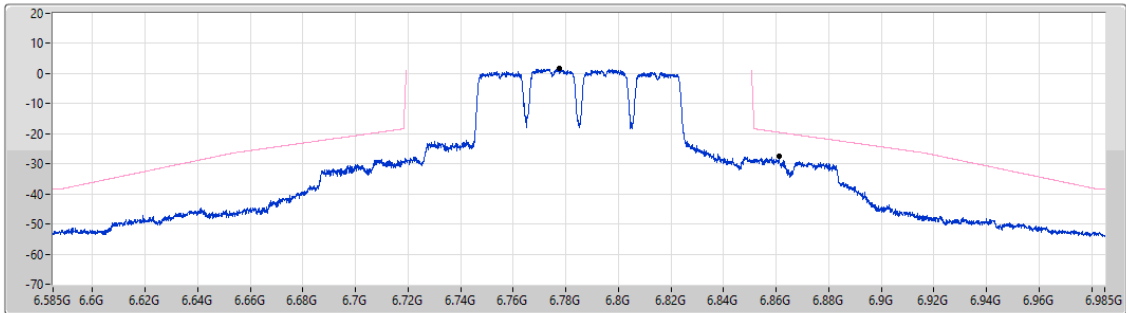
6.525-6.875GHz_a80_Nss1,(6Mbps)_1TX

MASK

6785MHz_TX

24/04/2025

CF (Hz)
6.785G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.7776G	1.72	6.8611G	-27.59	-19.54	-8.05	1

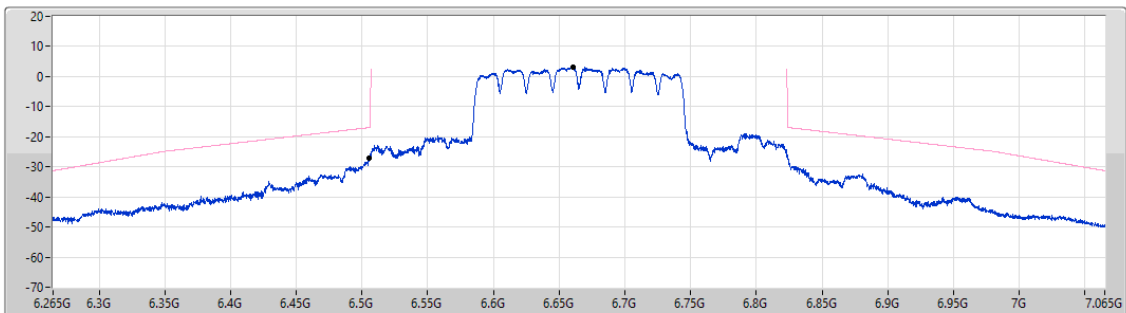
6.525-6.875GHz_a160_Nss1,(6Mbps)_1TX

MASK

6665MHz_TX

24/04/2025

CF (Hz)
6.665G
Span (Hz)
800M
RBW (Hz)
3M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6604G	3.09	6.5058G	-27.28	-16.92	-10.36	1



Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	6.416275G	-9.56	6.447G	-63.33	-49.56	-13.77	1
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	6.407952G	-10.16	6.384425G	-62.00	-48.99	-13.01	1
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	6.209249G	-8.89	6.2664G	-59.59	-48.89	-10.70	1
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	6.3735G	-8.97	6.2417G	-57.53	-48.97	-8.56	1
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	6.24499G	-8.79	6.428G	-54.89	-48.52	-6.37	1
802.11be EHT320_Nss1,(MCS0)_1TX	Pass	6.30139G	-10.19	6.9966G	-53.04	-50.19	-2.85	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	6.850626G	-8.67	6.82365G	-62.94	-48.67	-14.27	1
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	6.849226G	-9.12	6.8911G	-62.87	-49.12	-13.75	1
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	6.856597G	-10.54	6.93835G	-61.20	-50.54	-10.66	1
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	6.7969G	-8.33	6.9438G	-56.75	-48.33	-8.42	1
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	6.69019G	-8.50	7.0018G	-54.23	-48.50	-5.73	1



Mask_Non-Beamforming_ Radio_3_1T1S_Outdoor_Peak Gain

Appendix E.6

Result

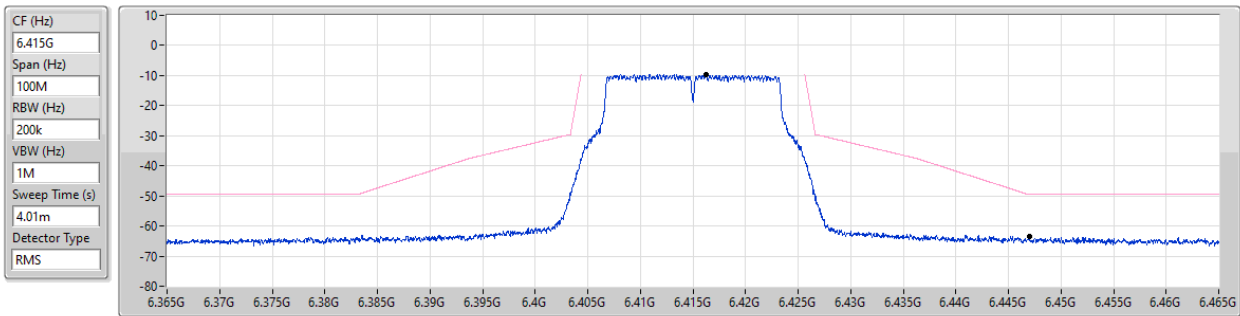
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.960624G	-8.89	5.988075G	-63.54	-48.89	-14.65	1
6195MHz	Pass	6.197224G	-9.50	6.22825G	-63.69	-49.50	-14.19	1
6415MHz	Pass	6.416275G	-9.56	6.447G	-63.33	-49.56	-13.77	1
6535MHz	Pass	6.5344G	-8.58	6.5027G	-63.49	-48.58	-14.91	1
6695MHz	Pass	6.692126G	-8.84	6.72765G	-63.20	-48.84	-14.36	1
6855MHz	Pass	6.850626G	-8.67	6.82365G	-62.94	-48.67	-14.27	1
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.964423G	-9.64	5.9856G	-61.94	-48.31	-13.63	1
6195MHz	Pass	6.198324G	-9.69	6.23395G	-63.11	-49.69	-13.42	1
6415MHz	Pass	6.407952G	-10.16	6.384425G	-62.00	-48.99	-13.01	1
6535MHz	Pass	6.531751G	-9.16	6.5044G	-62.11	-47.75	-14.36	1
6695MHz	Pass	6.696325G	-9.33	6.727375G	-63.30	-49.33	-13.97	1
6855MHz	Pass	6.849226G	-9.12	6.8911G	-62.87	-49.12	-13.75	1
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.980146G	-10.75	6.0258G	-62.29	-50.75	-11.54	1
6205MHz	Pass	6.209249G	-8.89	6.2664G	-59.59	-48.89	-10.70	1
6405MHz	Pass	6.394003G	-8.74	6.3431G	-59.55	-48.74	-10.81	1
6565MHz	Pass	6.558302G	-10.48	6.5025G	-61.76	-50.48	-11.28	1
6685MHz	Pass	6.678952G	-8.15	6.62355G	-59.69	-48.15	-11.54	1
6845MHz	Pass	6.856597G	-10.54	6.93835G	-61.20	-50.54	-10.66	1
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9952G	-8.99	6.1629G	-58.05	-48.99	-9.06	1
6225MHz	Pass	6.2368G	-8.97	6.3754G	-57.69	-48.97	-8.72	1
6385MHz	Pass	6.3735G	-8.97	6.2417G	-57.53	-48.97	-8.56	1
6625MHz	Pass	6.6178G	-8.31	6.5023G	-57.05	-48.31	-8.74	1
6705MHz	Pass	6.7154G	-8.06	6.8274G	-57.04	-48.06	-8.98	1
6785MHz	Pass	6.7969G	-8.33	6.9438G	-56.75	-48.33	-8.42	1
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.99961G	-8.54	6.2684G	-55.09	-48.54	-6.55	1
6185MHz	Pass	6.24499G	-8.79	6.428G	-54.89	-48.52	-6.37	1
6345MHz	Pass	6.32161G	-9.23	6.5882G	-55.70	-49.18	-6.52	1
6665MHz	Pass	6.69019G	-8.50	7.0018G	-54.23	-48.50	-5.73	1
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.00263G	-9.80	6.8798G	-53.48	-49.80	-3.68	1
6265MHz	Pass	6.30139G	-10.19	6.9966G	-53.04	-50.19	-2.85	1

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

MASK

6415MHz_TX

23/04/2025

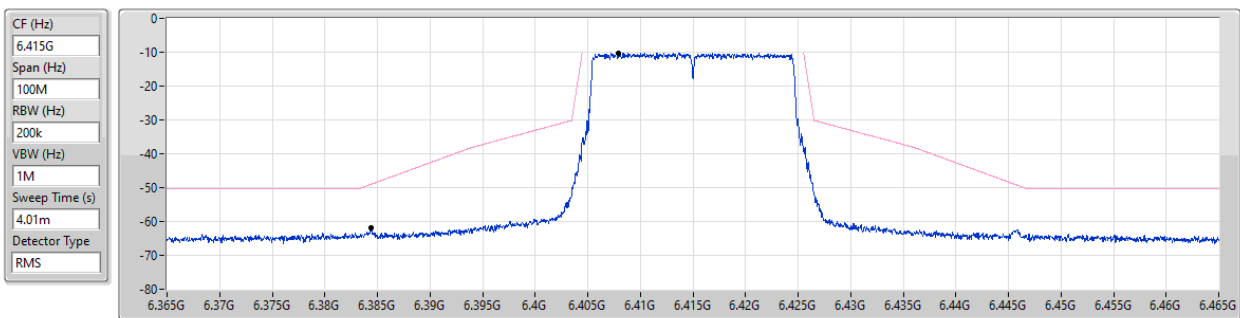


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX

MASK

6415MHz_TX

23/04/2025



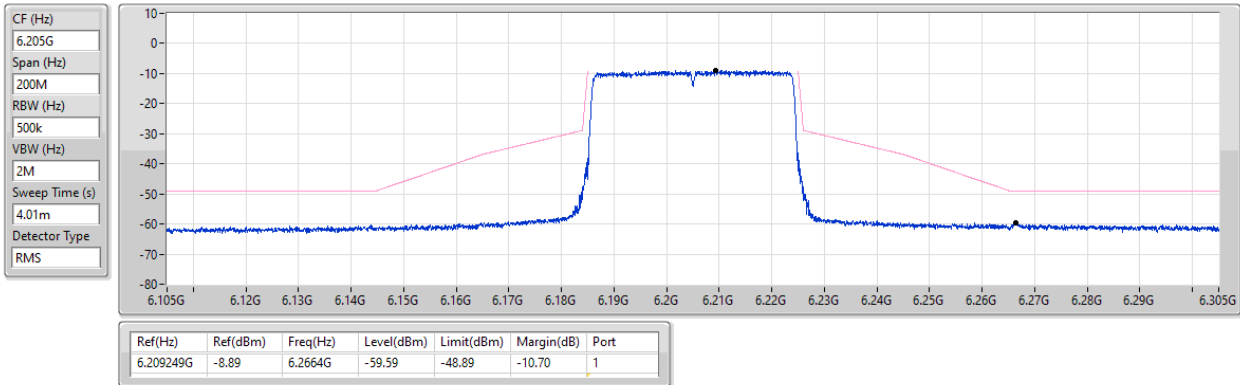


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX

MASK

6205MHz_TX

23/04/2025

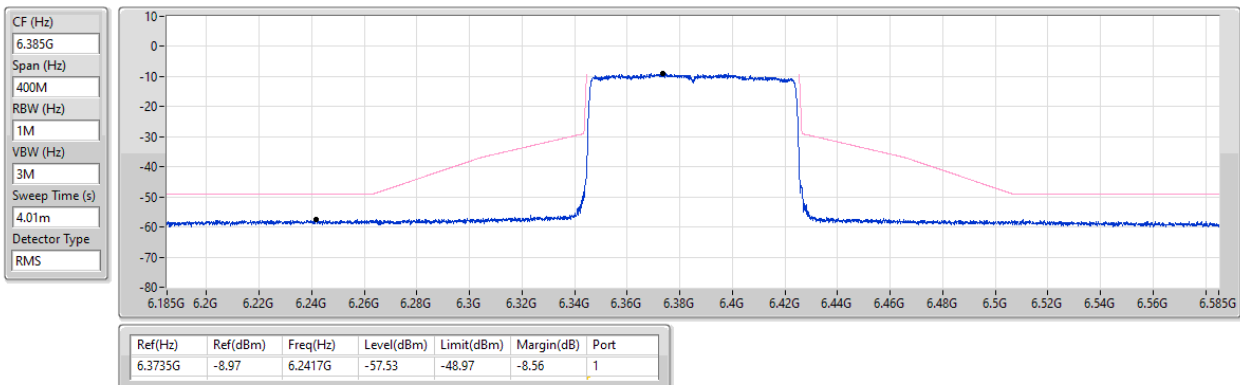


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

MASK

6385MHz_TX

23/04/2025



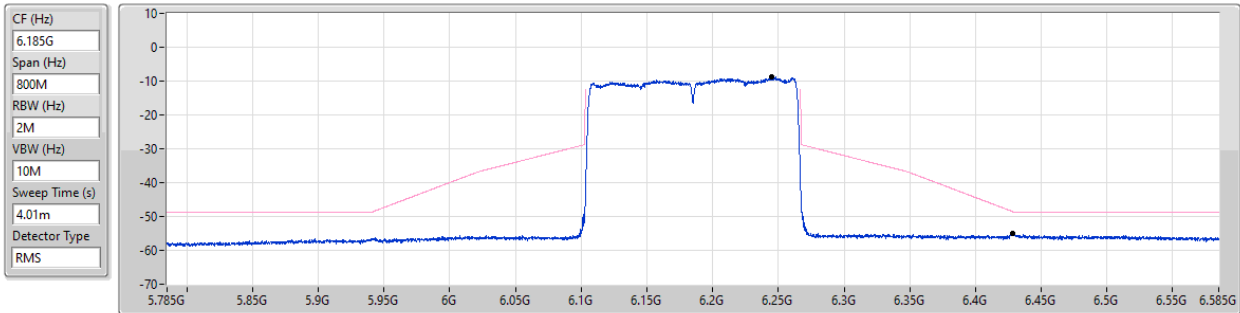


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

MASK

6185MHz_TX

23/04/2025

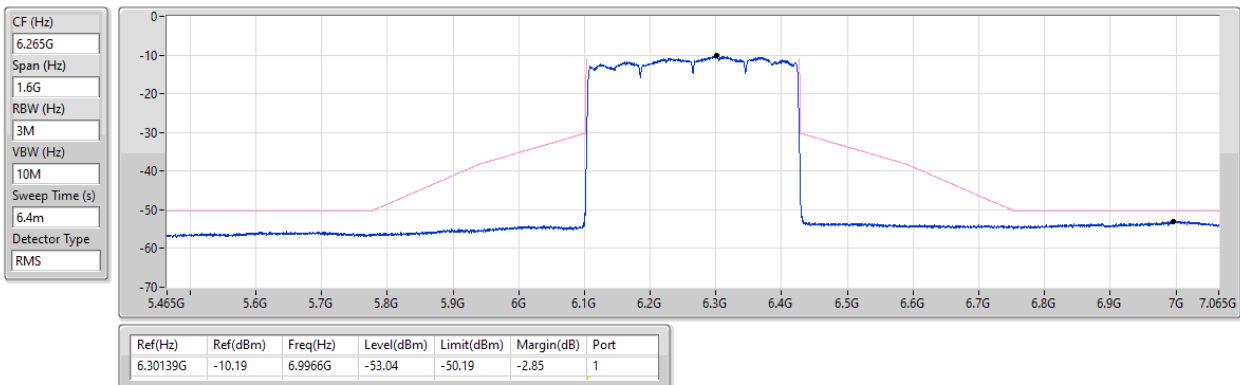


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

MASK

6265MHz_TX

23/04/2025

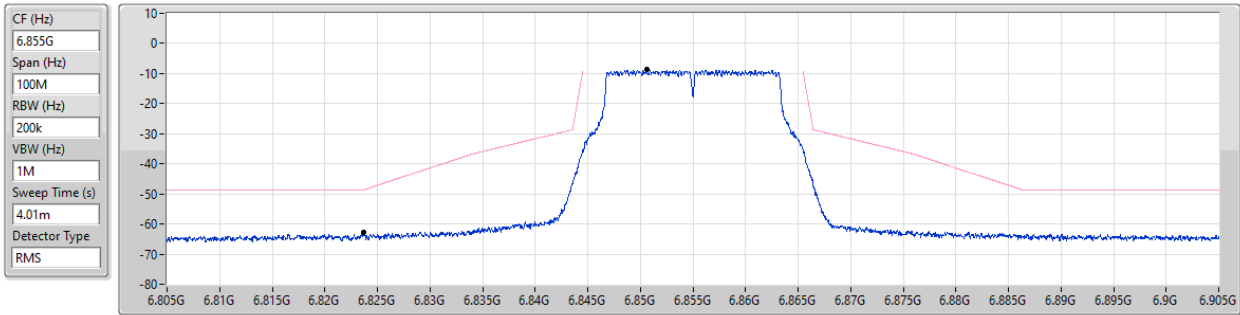


6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

MASK

6855MHz_TX

23/04/2025

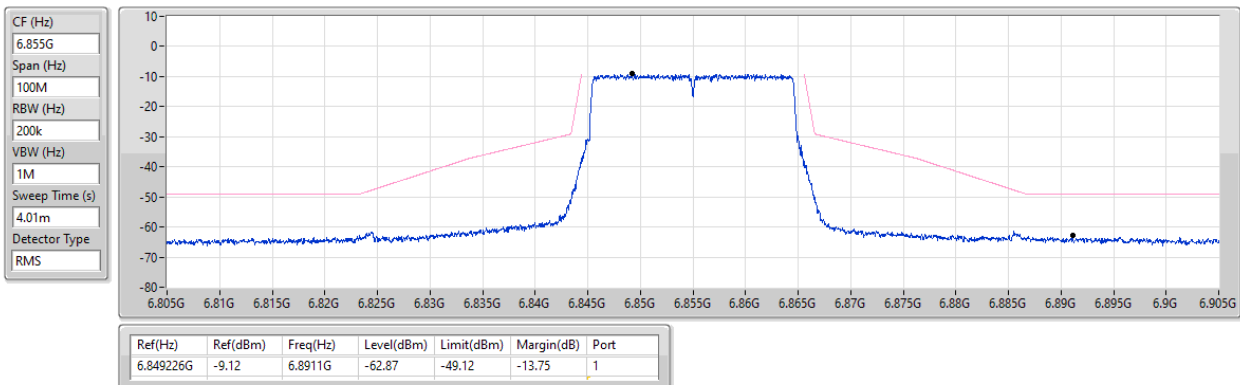


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

MASK

6855MHz_TX

23/04/2025





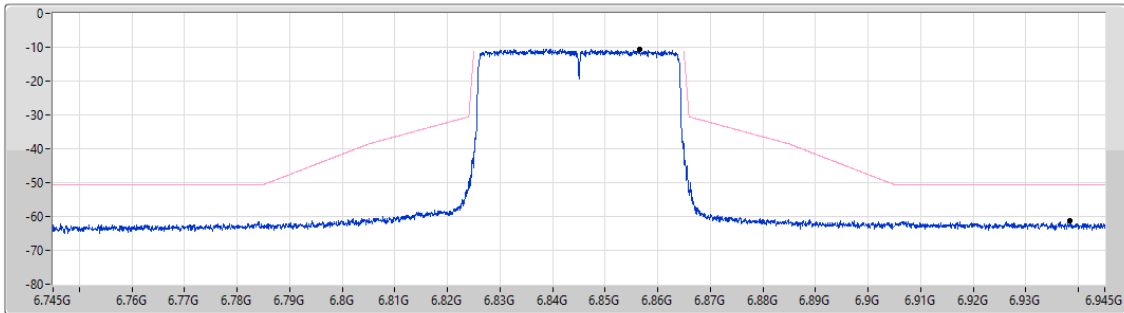
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

MASK

6845MHz_TX

23/04/2025

CF (Hz)
6.845G
Span (Hz)
200M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.856597G	-10.54	6.93835G	-61.20	-50.54	-10.66	1

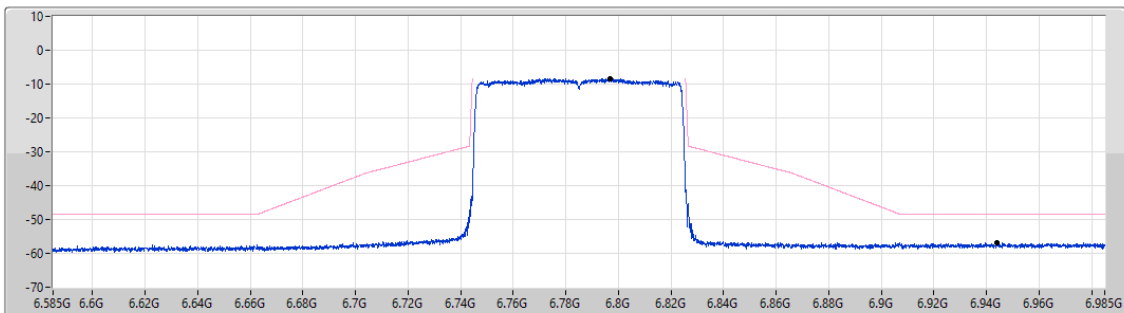
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

MASK

6785MHz_TX

23/04/2025

CF (Hz)
6.785G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.7969G	-8.33	6.9438G	-56.75	-48.33	-8.42	1



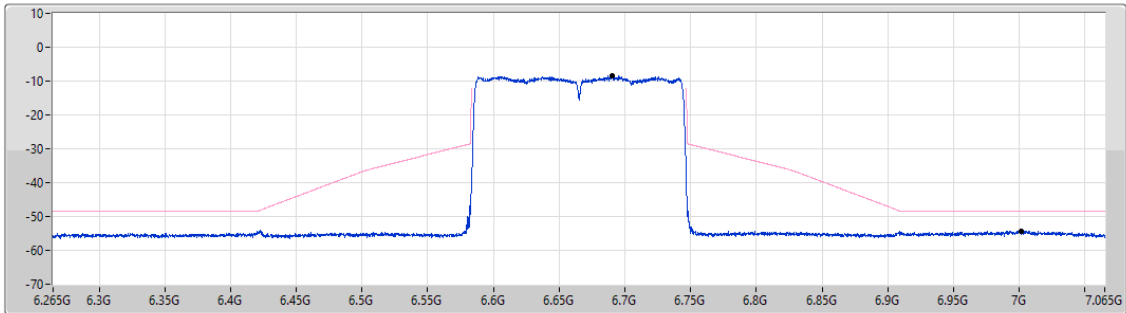
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_1TX

MASK

6665MHz_TX

23/04/2025

CF (Hz)
6.665G
Span (Hz)
800M
RBW (Hz)
2M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69019G	-8.50	7.0018G	-54.23	-48.50	-5.73	1



Mask_Non-Beamforming_ Radio 3_2T1S_Outdoor_Peak Gain

Appendix E.7

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	6.410376G	-12.85	6.44875G	-63.85	-52.85	-11.00	2
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	6.197024G	-12.89	6.226425G	-63.36	-52.68	-10.68	2
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	6.207899G	-14.20	6.2664G	-67.37	-54.20	-13.17	1
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	6.3976G	-11.98	6.263G	-63.85	-51.98	-11.87	2
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	6.00381G	-11.76	6.2682G	-61.38	-51.61	-9.77	1
802.11be EHT320_Nss1,(MCS0)_2TX	Pass	6.30859G	-13.14	7.0038G	-61.94	-53.14	-8.80	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	6.857524G	-11.61	6.823G	-63.53	-51.61	-11.92	1
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	6.859374G	-12.15	6.887725G	-63.53	-52.15	-11.38	1
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	6.552303G	-13.51	6.50355G	-67.27	-53.51	-13.76	1
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	6.6379G	-11.34	6.5031G	-63.52	-51.28	-12.24	2
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	6.60442G	-11.25	6.4216G	-59.56	-51.04	-8.52	1



Mask_Non-Beamforming_ Radio_3_2T1S_Outdoor_Peak Gain

Appendix E.7

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.958774G	-12.18	5.99065G	-64.72	-52.18	-12.54	1
5955MHz	Pass	5.962523G	-11.77	5.9869G	-64.40	-51.77	-12.63	2
6195MHz	Pass	6.191901G	-12.33	6.230075G	-63.88	-52.33	-11.55	1
6195MHz	Pass	6.197499G	-11.95	6.22895G	-63.84	-51.95	-11.89	2
6415MHz	Pass	6.416925G	-11.54	6.38215G	-64.13	-51.54	-12.59	1
6415MHz	Pass	6.410376G	-12.85	6.44875G	-63.85	-52.85	-11.00	2
6535MHz	Pass	6.537199G	-11.58	6.5019G	-63.98	-51.58	-12.40	1
6535MHz	Pass	6.531251G	-11.35	6.48995G	-63.92	-51.35	-12.57	2
6695MHz	Pass	6.690026G	-11.27	6.72875G	-63.78	-51.27	-12.51	1
6695MHz	Pass	6.696275G	-11.62	6.730375G	-63.79	-51.62	-12.17	2
6855MHz	Pass	6.857524G	-11.61	6.823G	-63.53	-51.61	-11.92	1
6855MHz	Pass	6.85405G	-11.45	6.89095G	-63.67	-51.45	-12.22	2
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.961923G	-12.93	5.9935G	-64.58	-52.93	-11.65	1
5955MHz	Pass	5.963648G	-12.42	5.99515G	-64.60	-52.42	-12.18	2
6195MHz	Pass	6.201223G	-12.55	6.225775G	-63.10	-51.89	-11.21	1
6195MHz	Pass	6.197024G	-12.89	6.226425G	-63.36	-52.68	-10.68	2
6415MHz	Pass	6.421348G	-12.55	6.447675G	-63.94	-52.55	-11.39	1
6415MHz	Pass	6.408802G	-13.35	6.38095G	-64.25	-53.35	-10.90	2
6535MHz	Pass	6.526077G	-12.44	6.503075G	-63.93	-52.44	-11.49	1
6535MHz	Pass	6.538724G	-11.73	6.501275G	-63.92	-51.73	-12.19	2
6695MHz	Pass	6.690326G	-12.18	6.73065G	-64.40	-52.18	-12.22	1
6695MHz	Pass	6.698249G	-12.20	6.73255G	-63.69	-52.20	-11.49	2
6855MHz	Pass	6.859374G	-12.15	6.887725G	-63.53	-52.15	-11.38	1
6855MHz	Pass	6.852701G	-11.99	6.89205G	-63.47	-51.99	-11.48	2
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.973198G	-13.87	6.026G	-68.37	-53.87	-14.50	1
5965MHz	Pass	5.977847G	-13.56	6.0264G	-68.73	-53.56	-15.17	2
6205MHz	Pass	6.207899G	-14.20	6.2664G	-67.37	-54.20	-13.17	1
6205MHz	Pass	6.214448G	-13.89	6.26625G	-67.33	-53.89	-13.44	2
6405MHz	Pass	6.398702G	-11.74	6.3437G	-65.02	-51.74	-13.28	1
6405MHz	Pass	6.397752G	-11.89	6.3433G	-65.25	-51.89	-13.36	2
6565MHz	Pass	6.552303G	-13.51	6.50355G	-67.27	-53.51	-13.76	1
6565MHz	Pass	6.559701G	-12.93	6.50355G	-67.15	-52.93	-14.22	2
6685MHz	Pass	6.672553G	-13.44	6.6233G	-67.99	-53.44	-14.55	1
6685MHz	Pass	6.698447G	-13.37	6.7462G	-67.15	-53.37	-13.78	2
6845MHz	Pass	6.839301G	-13.24	6.7838G	-67.33	-53.24	-14.09	1
6845MHz	Pass	6.8434G	-13.25	6.90645G	-67.29	-53.25	-14.04	2
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9938G	-11.39	6.1075G	-65.29	-51.39	-13.90	1
5985MHz	Pass	5.9772G	-11.65	6.1057G	-65.47	-51.63	-13.84	2
6225MHz	Pass	6.2388G	-11.89	6.3488G	-64.38	-51.89	-12.49	1
6225MHz	Pass	6.2329G	-11.69	6.3476G	-64.82	-51.69	-13.13	2
6385MHz	Pass	6.368G	-12.18	6.2625G	-64.72	-52.18	-12.54	1
6385MHz	Pass	6.3976G	-11.98	6.263G	-63.85	-51.98	-11.87	2
6625MHz	Pass	6.6105G	-11.08	6.5023G	-63.37	-51.08	-12.29	1
6625MHz	Pass	6.6379G	-11.34	6.5031G	-63.52	-51.28	-12.24	2
6705MHz	Pass	6.7145G	-11.35	6.8273G	-64.25	-51.35	-12.90	1
6705MHz	Pass	6.7208G	-10.71	6.8265G	-63.29	-50.63	-12.66	2
6785MHz	Pass	6.7761G	-11.11	6.9062G	-63.97	-50.75	-13.22	1
6785MHz	Pass	6.7959G	-11.27	6.908G	-64.06	-51.27	-12.79	2
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00381G	-11.76	6.2682G	-61.38	-51.61	-9.77	1
6025MHz	Pass	6.00241G	-11.40	6.2682G	-61.07	-51.06	-10.01	2



**Mask_Non-Beamforming_
Radio 3_2T1S_Outdoor_Peak Gain**

Appendix E.7

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6185MHz	Pass	6.26098G	-11.78	6.428G	-61.50	-51.51	-9.99	1
6185MHz	Pass	6.24718G	-11.90	6.4306G	-62.89	-51.90	-10.99	2
6345MHz	Pass	6.32241G	-12.03	6.1026G	-62.64	-51.86	-10.78	1
6345MHz	Pass	6.28162G	-12.14	6.5906G	-63.57	-52.14	-11.43	2
6665MHz	Pass	6.60442G	-11.25	6.4216G	-59.56	-51.04	-8.52	1
6665MHz	Pass	6.72638G	-11.44	6.4218G	-60.97	-51.10	-9.87	2
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.00023G	-13.17	6.841G	-62.80	-53.17	-9.63	1
6105MHz	Pass	6.24776G	-13.43	6.8694G	-62.74	-53.43	-9.31	2
6265MHz	Pass	6.30859G	-13.14	7.0038G	-61.94	-53.14	-8.80	1
6265MHz	Pass	6.23301G	-12.97	7.0054G	-61.87	-52.97	-8.90	2

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

MASK

6415MHz_TX

23/04/2025

CF (Hz)
6.415G

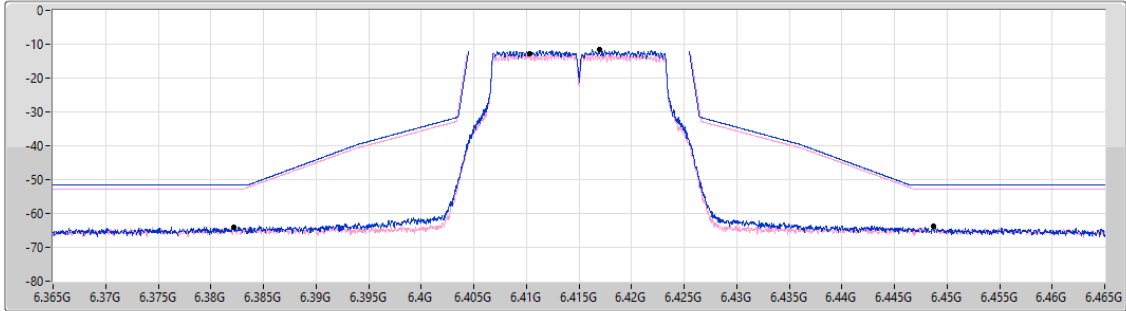
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1 ☐

Port 2 ☐

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.416925G	-11.54	6.38215G	-64.13	-51.54	-12.59	1
6.410376G	-12.85	6.44875G	-63.85	-52.85	-11.00	2

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

MASK

6195MHz_TX

23/04/2025

CF (Hz)
6.195G

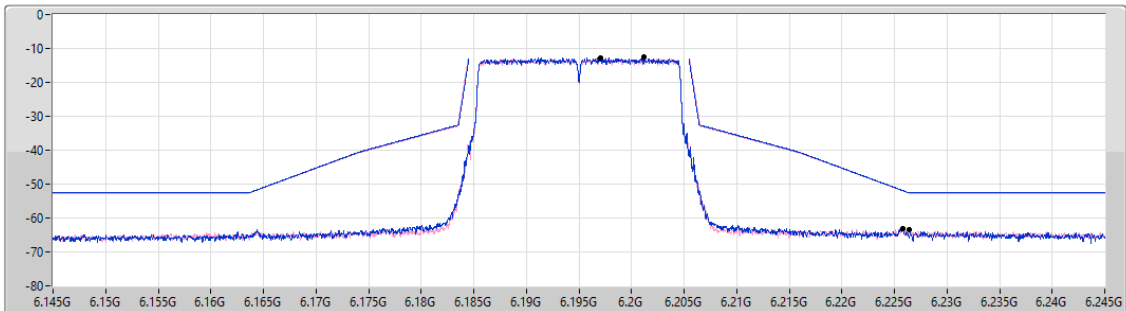
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1 ☐

Port 2 ☐

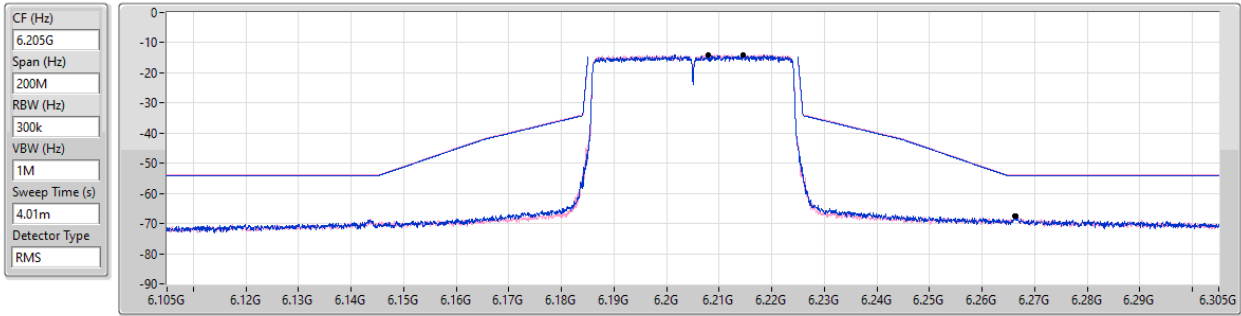
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.201223G	-12.55	6.225775G	-63.10	-51.89	-11.21	1
6.197024G	-12.89	6.226425G	-63.36	-52.68	-10.68	2

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

MASK

6205MHz_TX

23/04/2025



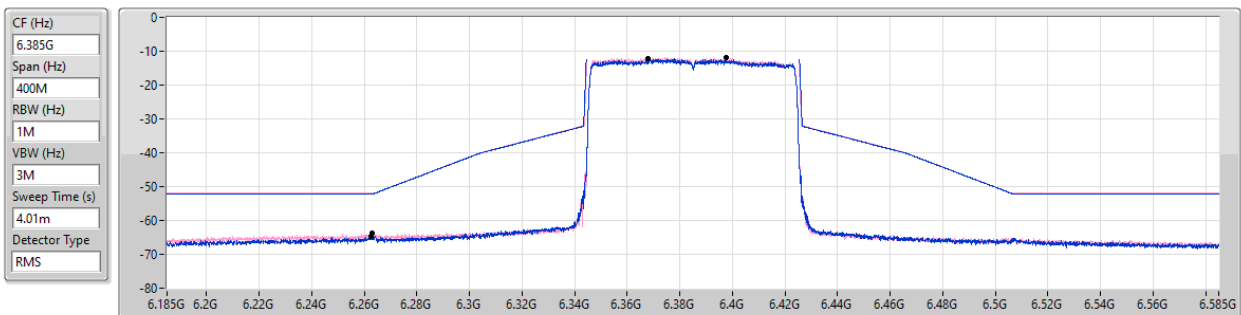
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.207899G	-14.20	6.2664G	-67.37	-54.20	-13.17	1
6.214448G	-13.89	6.26625G	-67.33	-53.89	-13.44	2

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

MASK

6385MHz_TX

23/04/2025



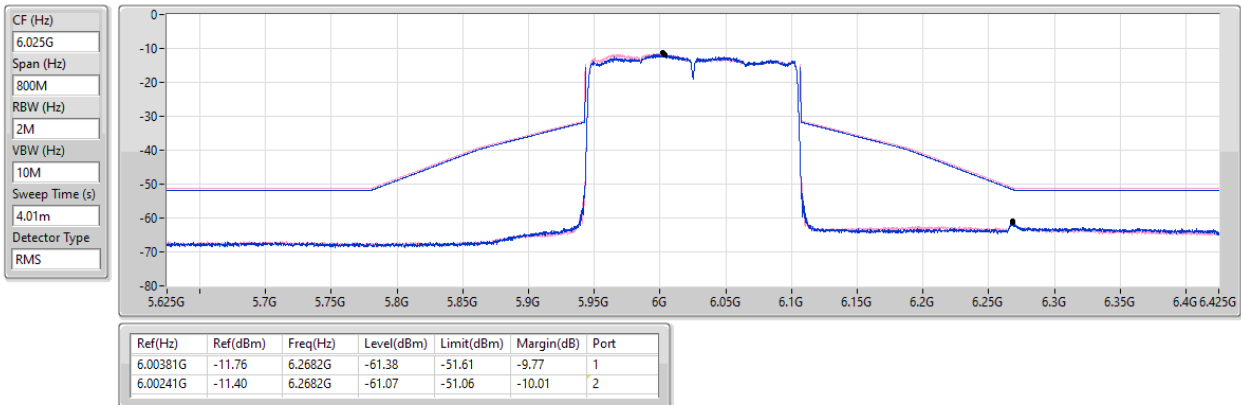
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.368G	-12.18	6.2625G	-64.72	-52.18	-12.54	1
6.3976G	-11.98	6.263G	-63.85	-51.98	-11.87	2

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

MASK

6025MHz_TX

23/04/2025

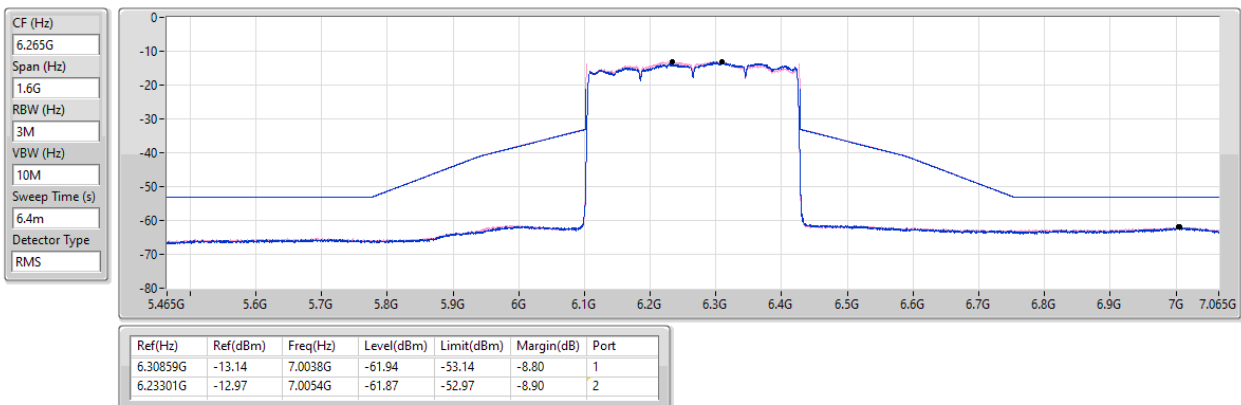


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

MASK

6265MHz_TX

23/04/2025

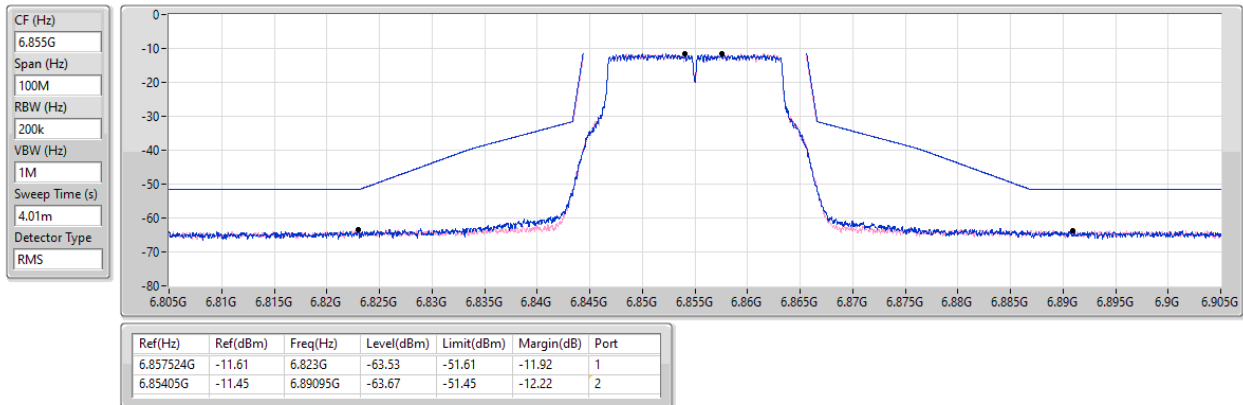


6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

MASK

6855MHz_TX

23/04/2025

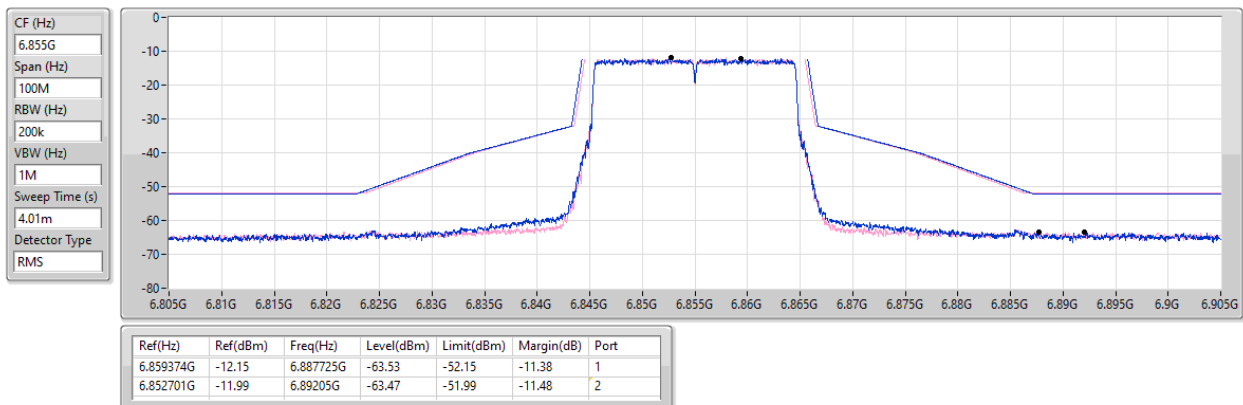


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

MASK

6855MHz_TX

23/04/2025

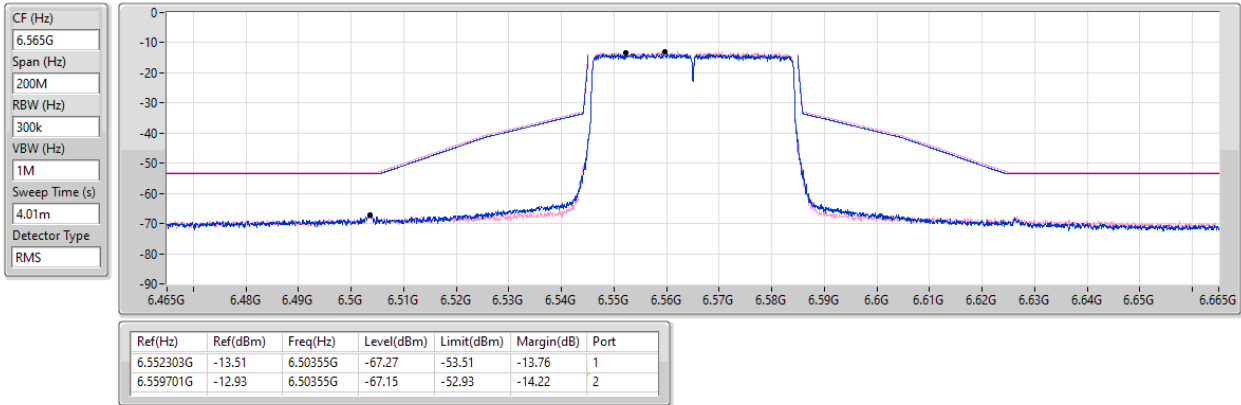


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

MASK

6565MHz_TX

23/04/2025

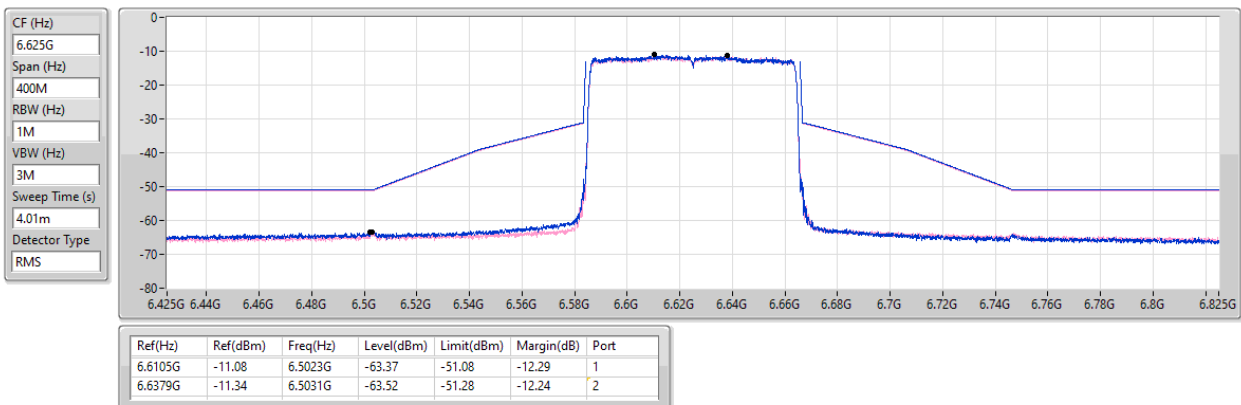


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

MASK

6625MHz_TX

23/04/2025

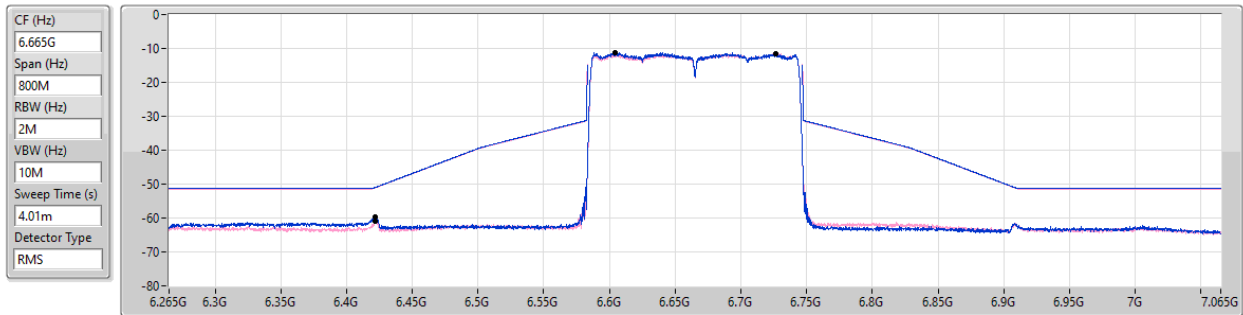


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

MASK

6665MHz_TX

23/04/2025



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.60442G	-11.25	6.4216G	-59.56	-51.04	-8.52	1
6.72638G	-11.44	6.4218G	-60.97	-51.10	-9.87	2



**Mask_Non-Beamforming_
Radio 3_2T2S_Outdoor_Peak Gain**

Appendix E.8

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	6.406627G	-13.24	6.377425G	-64.10	-53.24	-10.86	2
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	6.396902G	-14.07	6.34365G	-67.17	-54.07	-13.10	2
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	6.2138G	-12.16	6.3472G	-64.22	-52.16	-12.06	1
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	5.99941G	-11.62	6.2694G	-61.16	-51.55	-9.61	1
802.11be EHT320_Nss2,(MCS0)_2TX	Pass	5.99743G	-12.86	6.2678G	-38.17	-30.46	-7.71	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	6.850751G	-12.23	6.88765G	-63.21	-52.23	-10.98	2
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	6.5659G	-13.83	6.5034G	-67.33	-53.83	-13.50	1
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	6.6137G	-11.08	6.5036G	-62.93	-51.08	-11.85	1
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	6.60482G	-11.27	6.4214G	-59.85	-50.89	-8.96	1



**Mask_Non-Beamforming_
Radio 3_2T2S_Outdoor_Peak Gain**

Appendix E.8

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.962148G	-12.64	5.989075G	-64.70	-52.64	-12.06	1
5955MHz	Pass	5.963398G	-12.41	5.98765G	-64.46	-52.41	-12.05	2
6195MHz	Pass	6.201248G	-12.91	6.22645G	-63.65	-52.65	-11.00	1
6195MHz	Pass	6.202923G	-12.64	6.227675G	-63.80	-52.64	-11.16	2
6415MHz	Pass	6.420249G	-12.63	6.4476G	-64.12	-52.63	-11.49	1
6415MHz	Pass	6.406627G	-13.24	6.377425G	-64.10	-53.24	-10.86	2
6535MHz	Pass	6.530101G	-12.11	6.50195G	-64.30	-52.11	-12.19	1
6535MHz	Pass	6.527152G	-11.97	6.5036G	-63.62	-51.94	-11.68	2
6695MHz	Pass	6.689226G	-11.87	6.727G	-63.89	-51.87	-12.02	1
6695MHz	Pass	6.697274G	-12.12	6.7288G	-63.76	-52.12	-11.64	2
6855MHz	Pass	6.851176G	-11.78	6.889825G	-63.50	-51.78	-11.72	1
6855MHz	Pass	6.850751G	-12.23	6.88765G	-63.21	-52.23	-10.98	2
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.979796G	-13.97	6.0264G	-68.50	-53.97	-14.53	1
5965MHz	Pass	5.978697G	-13.28	6.0262G	-68.09	-53.28	-14.81	2
6205MHz	Pass	6.20305G	-14.23	6.2662G	-67.61	-54.23	-13.38	1
6205MHz	Pass	6.219546G	-13.60	6.2666G	-67.37	-53.60	-13.77	2
6405MHz	Pass	6.395402G	-13.82	6.3439G	-67.29	-53.82	-13.47	1
6405MHz	Pass	6.396902G	-14.07	6.34365G	-67.17	-54.07	-13.10	2
6565MHz	Pass	6.5659G	-13.83	6.5034G	-67.33	-53.83	-13.50	1
6565MHz	Pass	6.56345G	-12.81	6.5039G	-67.19	-52.81	-14.38	2
6685MHz	Pass	6.680251G	-13.60	6.6241G	-67.90	-53.60	-14.30	1
6685MHz	Pass	6.697547G	-13.30	6.74635G	-67.21	-53.30	-13.91	2
6845MHz	Pass	6.852098G	-11.18	6.90665G	-65.46	-51.18	-14.28	1
6845MHz	Pass	6.835802G	-11.27	6.7836G	-65.40	-51.27	-14.13	2
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9992G	-11.64	6.1098G	-65.38	-51.64	-13.74	1
5985MHz	Pass	5.9781G	-11.91	6.1534G	-65.55	-51.91	-13.64	2
6225MHz	Pass	6.2138G	-12.16	6.3472G	-64.22	-52.16	-12.06	1
6225MHz	Pass	6.2378G	-11.92	6.3474G	-64.77	-51.91	-12.86	2
6385MHz	Pass	6.3732G	-12.16	6.2626G	-64.61	-52.16	-12.45	1
6385MHz	Pass	6.373G	-11.48	6.2625G	-63.60	-51.48	-12.12	2
6625MHz	Pass	6.6137G	-11.08	6.5036G	-62.93	-51.08	-11.85	1
6625MHz	Pass	6.6351G	-11.27	6.5029G	-63.68	-51.27	-12.41	2
6705MHz	Pass	6.7103G	-11.02	6.8267G	-63.85	-50.90	-12.95	1
6705MHz	Pass	6.7146G	-11.03	6.8274G	-63.66	-51.03	-12.63	2
6785MHz	Pass	6.7935G	-11.21	6.907G	-63.60	-50.89	-12.71	1
6785MHz	Pass	6.7731G	-11.23	6.9079G	-64.03	-51.17	-12.86	2
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.99941G	-11.62	6.2694G	-61.16	-51.55	-9.61	1
6025MHz	Pass	5.99941G	-11.44	6.2686G	-61.03	-51.25	-9.78	2
6185MHz	Pass	6.26078G	-11.55	6.4298G	-61.52	-51.54	-9.98	1
6185MHz	Pass	6.24698G	-11.66	6.428G	-62.59	-51.58	-11.01	2
6345MHz	Pass	6.28402G	-11.74	6.1016G	-62.64	-51.43	-11.21	1
6345MHz	Pass	6.28581G	-11.89	6.1014G	-63.31	-51.80	-11.51	2
6665MHz	Pass	6.60482G	-11.27	6.4214G	-59.85	-50.89	-8.96	1
6665MHz	Pass	6.72538G	-11.39	6.423G	-60.78	-50.68	-10.10	2
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.99743G	-12.86	6.2678G	-38.17	-30.46	-7.71	1
6105MHz	Pass	6.24257G	-13.11	6.8342G	-62.52	-53.11	-9.41	2
6265MHz	Pass	6.29699G	-12.80	7.013G	-61.93	-52.80	-9.13	1
6265MHz	Pass	6.23261G	-13.28	6.999G	-61.95	-53.28	-8.67	2

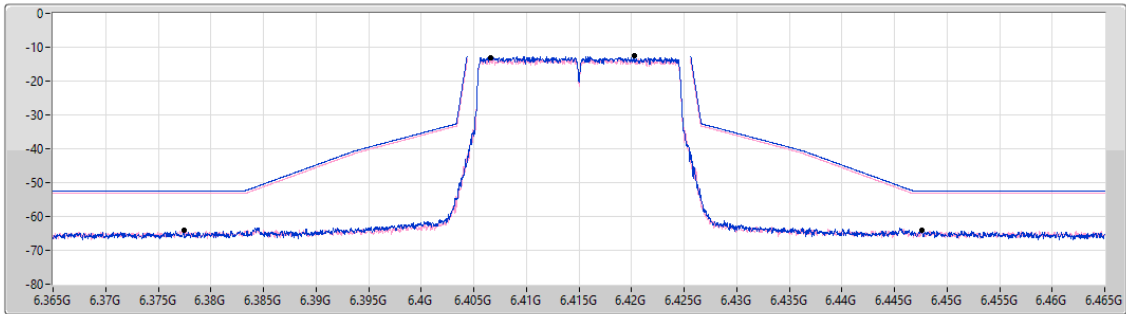
5.925-6.425GHz_802.11be EHT20_Nss2,(MCS0)_2TX

MASK

6415MHz_TX

23/04/2025

CF (Hz)
6.415G
Span (Hz)
100M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.420249G	-12.63	6.4476G	-64.12	-52.63	-11.49	1
6.406627G	-13.24	6.377425G	-64.10	-53.24	-10.86	2

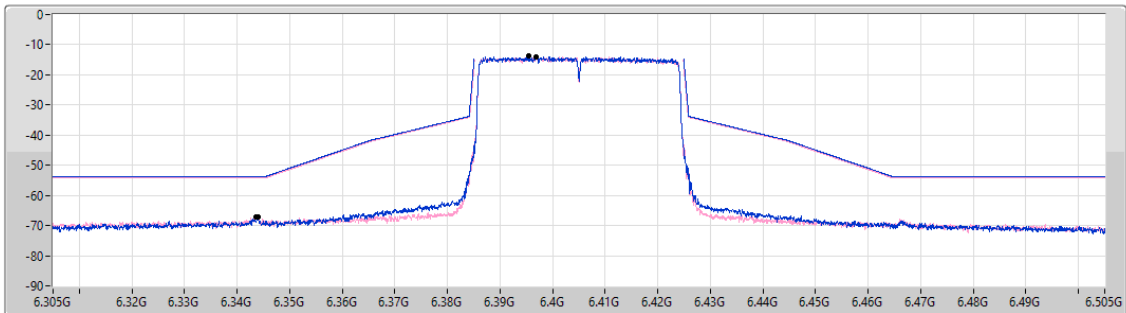
5.925-6.425GHz_802.11be EHT40_Nss2,(MCS0)_2TX

MASK

6405MHz_TX

23/04/2025

CF (Hz)
6.405G
Span (Hz)
200M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



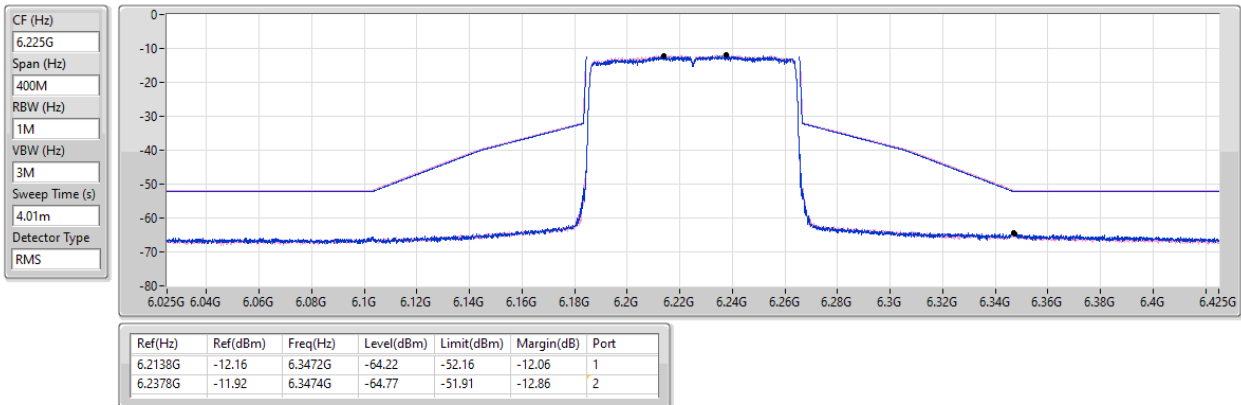
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.395402G	-13.82	6.3439G	-67.29	-53.82	-13.47	1
6.396902G	-14.07	6.34365G	-67.17	-54.07	-13.10	2

5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0)_2TX

MASK

6225MHz_TX

23/04/2025

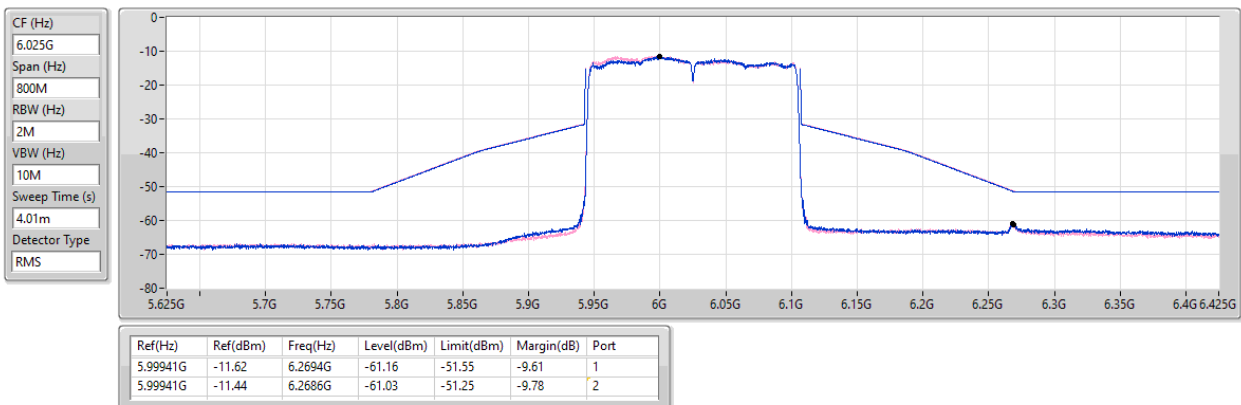


5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0)_2TX

MASK

6025MHz_TX

23/04/2025

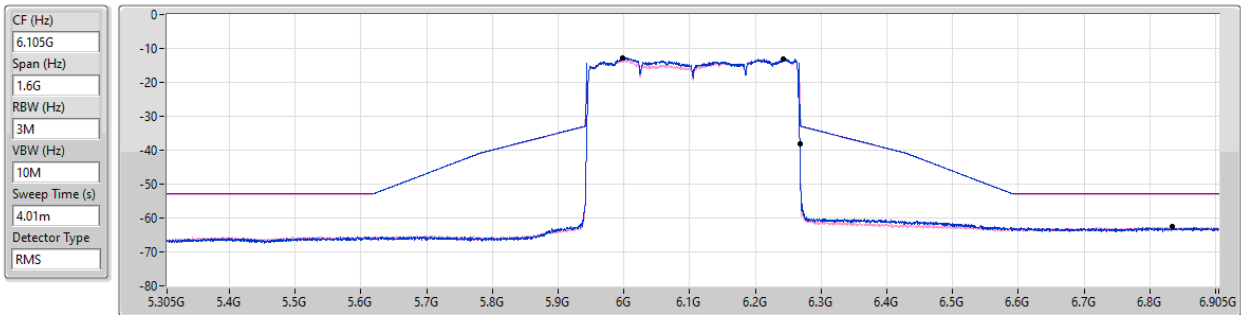


5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0)_2TX

MASK

6105MHz_TX

23/04/2025

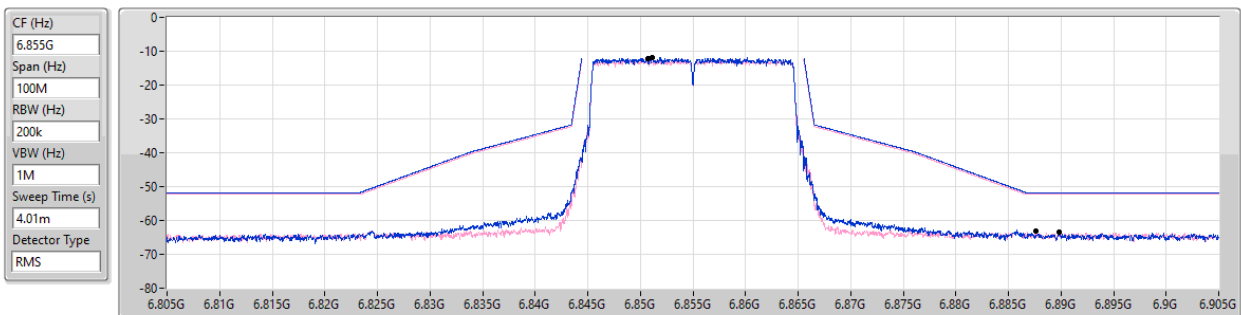


6.525-6.875GHz_802.11be EHT20_Nss2,(MCS0)_2TX

MASK

6855MHz_TX

23/04/2025

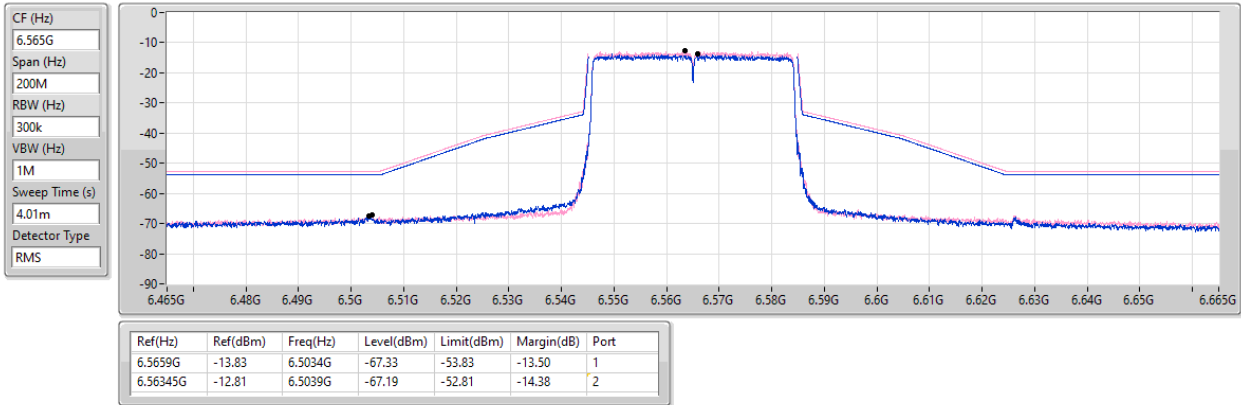


6.525-6.875GHz_802.11be EHT40_Nss2,(MCS0)_2TX

MASK

6565MHz_TX

23/04/2025

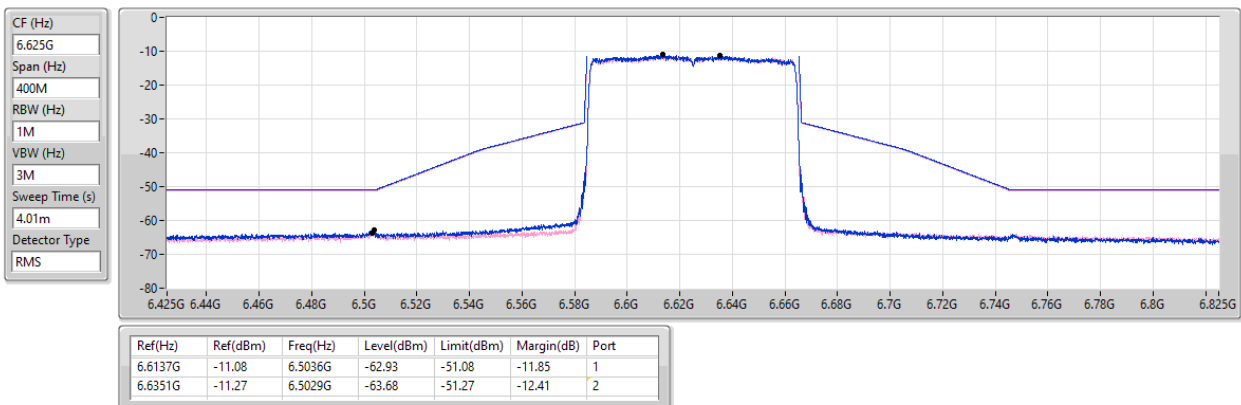


6.525-6.875GHz_802.11be EHT80_Nss2,(MCS0)_2TX

MASK

6625MHz_TX

23/04/2025



6.525-6.875GHz_802.11be EHT160_Nss2,(MCS0)_2TX

MASK

6665MHz_TX

23/04/2025

CF (Hz)
6.665G

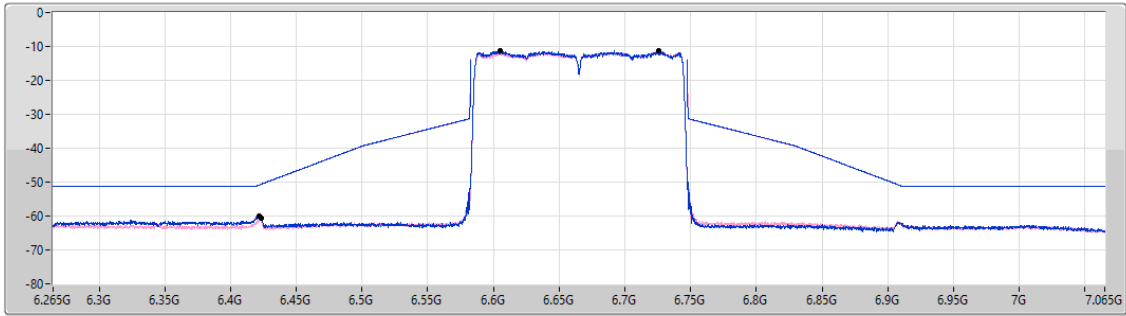
Span (Hz)
800M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1 

Port 2 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.60482G	-11.27	6.4214G	-59.85	-50.89	-8.96	1
6.72538G	-11.39	6.423G	-60.78	-50.68	-10.10	2



**Mask_Non-Beamforming_
Radio 3_1T1S_Outdoor_30 Degree Gain**

Appendix E.9

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.958549G	3.68	5.992875G	-41.95	-35.12	-6.83	1
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	6.203048G	1.26	6.22565G	-40.77	-37.03	-3.74	1
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	6.218947G	2.40	6.26775G	-40.63	-37.60	-3.03	1
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	6.2361G	2.78	6.3466G	-41.26	-37.22	-4.04	1
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	5.99821G	0.13	6.268G	-44.18	-39.60	-4.58	1
802.11be EHT320_Nss1,(MCS0)_1TX	Pass	6.29899G	1.11	6.7494G	-40.19	-38.79	-1.40	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	6.529376G	-0.22	6.503425G	-55.55	-40.00	-15.55	1
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	6.526877G	-0.81	6.565675G	-52.59	-39.67	-12.92	1
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	6.559451G	-1.53	6.50365G	-52.12	-41.53	-10.59	1
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	6.617G	0.09	6.7474G	-49.00	-39.90	-9.10	1
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	6.60402G	0.18	6.422G	-45.66	-39.17	-6.49	1



**Mask_Non-Beamforming_
Radio 3_1T1S_Outdoor_30 Degree Gain**

Appendix E.9

Result

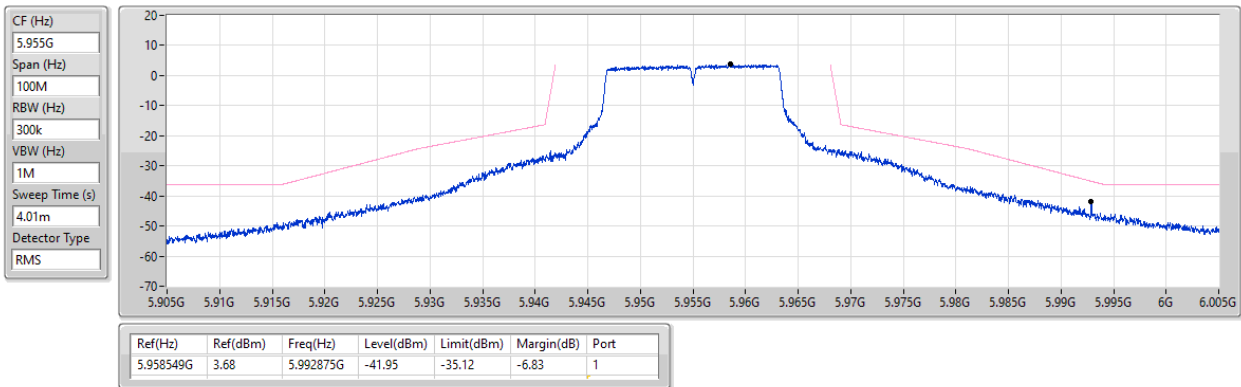
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.958549G	3.68	5.992875G	-41.95	-35.12	-6.83	1
6195MHz	Pass	6.198724G	1.53	6.224425G	-45.30	-36.54	-8.76	1
6415MHz	Pass	6.408752G	0.95	6.43435G	-35.10	-25.21	-9.89	1
6535MHz	Pass	6.529376G	-0.22	6.503425G	-55.55	-40.00	-15.55	1
6695MHz	Pass	6.701573G	-0.13	6.72715G	-55.78	-40.13	-15.65	1
6855MHz	Pass	6.85375G	-0.08	6.8866G	-56.23	-39.89	-16.34	1
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.958424G	3.19	5.9948G	-41.94	-36.81	-5.13	1
6195MHz	Pass	6.203048G	1.26	6.22565G	-40.77	-37.03	-3.74	1
6415MHz	Pass	6.408277G	0.64	6.3834G	-45.20	-38.82	-6.38	1
6535MHz	Pass	6.526877G	-0.81	6.565675G	-52.59	-39.67	-12.92	1
6695MHz	Pass	6.69375G	-0.79	6.7273G	-53.74	-40.46	-13.28	1
6855MHz	Pass	6.852876G	-0.52	6.887375G	-53.56	-40.48	-13.08	1
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.978847G	0.50	6.02585G	-46.52	-39.50	-7.02	1
6205MHz	Pass	6.218947G	2.40	6.26775G	-40.63	-37.60	-3.03	1
6405MHz	Pass	6.391153G	1.54	6.3381G	-44.59	-38.32	-6.27	1
6565MHz	Pass	6.559451G	-1.53	6.50365G	-52.12	-41.53	-10.59	1
6685MHz	Pass	6.678702G	-2.04	6.7433G	-52.60	-41.37	-11.23	1
6845MHz	Pass	6.841251G	0.18	6.90525G	-50.60	-39.82	-10.78	1
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9907G	0.69	6.1268G	-49.10	-39.31	-9.79	1
6225MHz	Pass	6.2361G	2.78	6.3466G	-41.26	-37.22	-4.04	1
6385MHz	Pass	6.3729G	1.83	6.3159G	-29.37	-20.94	-8.43	1
6625MHz	Pass	6.617G	0.09	6.7474G	-49.00	-39.90	-9.10	1
6705MHz	Pass	6.7147G	0.37	6.8268G	-49.89	-39.35	-10.54	1
6785MHz	Pass	6.7736G	0.57	6.9073G	-49.77	-39.39	-10.38	1
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.99821G	0.13	6.268G	-44.18	-39.60	-4.58	1
6185MHz	Pass	6.20999G	2.52	5.9944G	-31.99	-26.41	-5.58	1
6345MHz	Pass	6.31761G	2.02	6.4586G	-26.33	-18.46	-7.87	1
6665MHz	Pass	6.60402G	0.18	6.422G	-45.66	-39.17	-6.49	1
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.00103G	-0.82	6.5942G	-45.57	-40.82	-4.75	1
6265MHz	Pass	6.29899G	1.11	6.7494G	-40.19	-38.79	-1.40	1

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_1TX

MASK

5955MHz_TX

22/04/2025

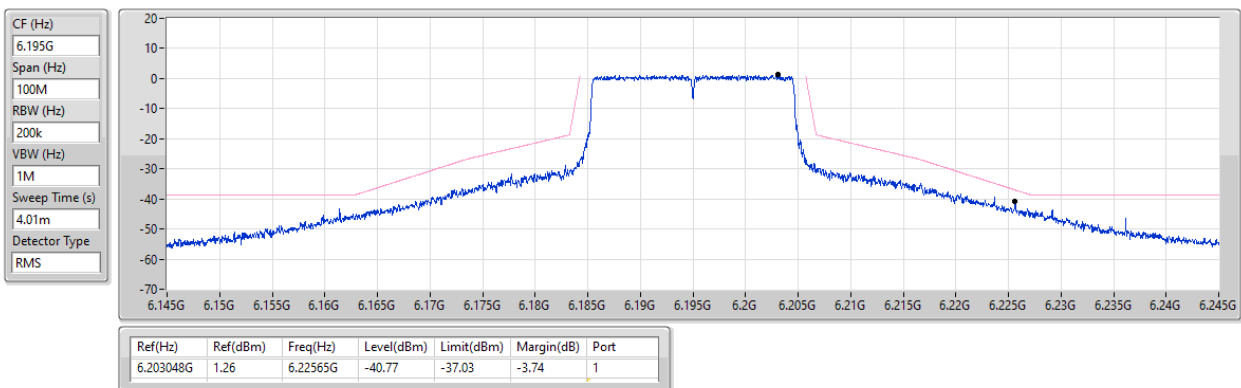


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX

MASK

6195MHz_TX

23/04/2025



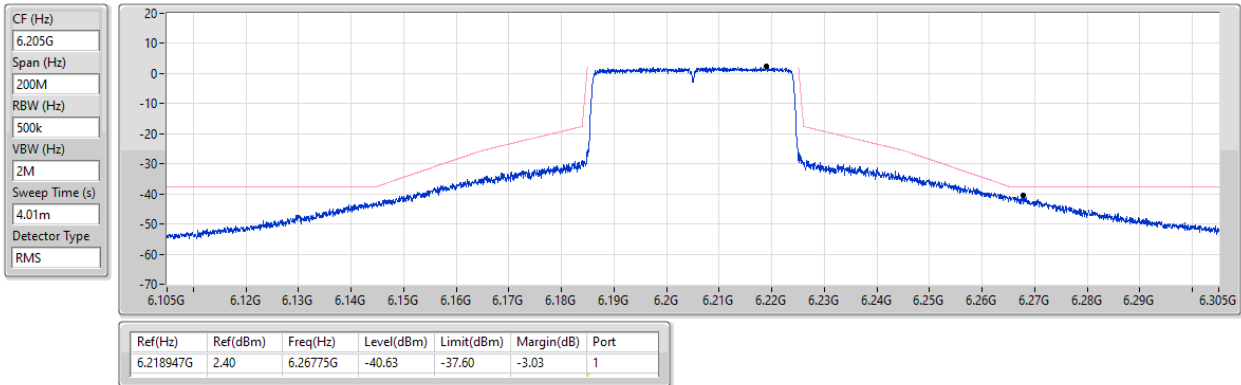


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX

MASK

6205MHz_TX

23/04/2025

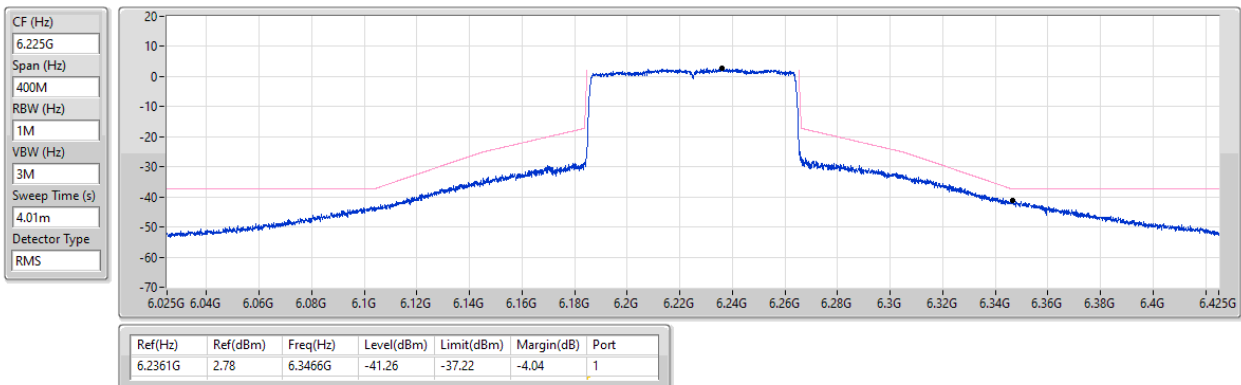


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

MASK

6225MHz_TX

23/04/2025



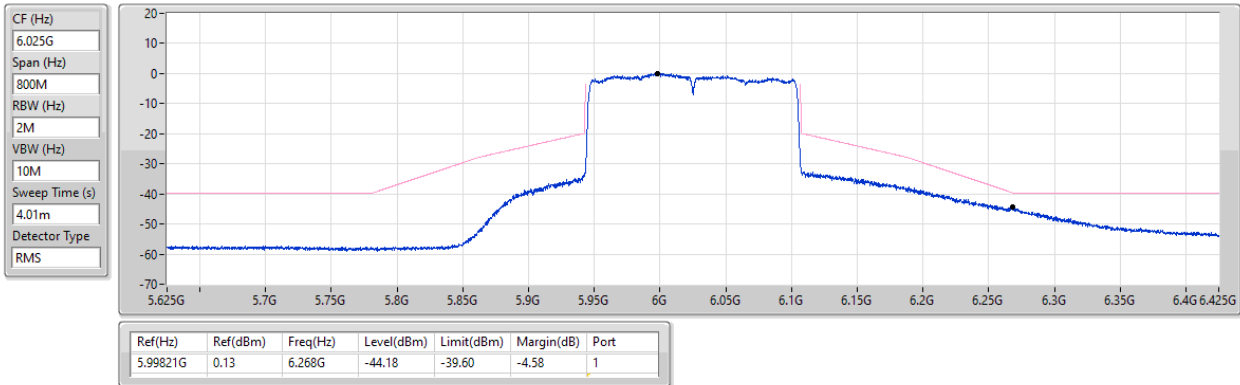


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

MASK

6025MHz_TX

23/04/2025

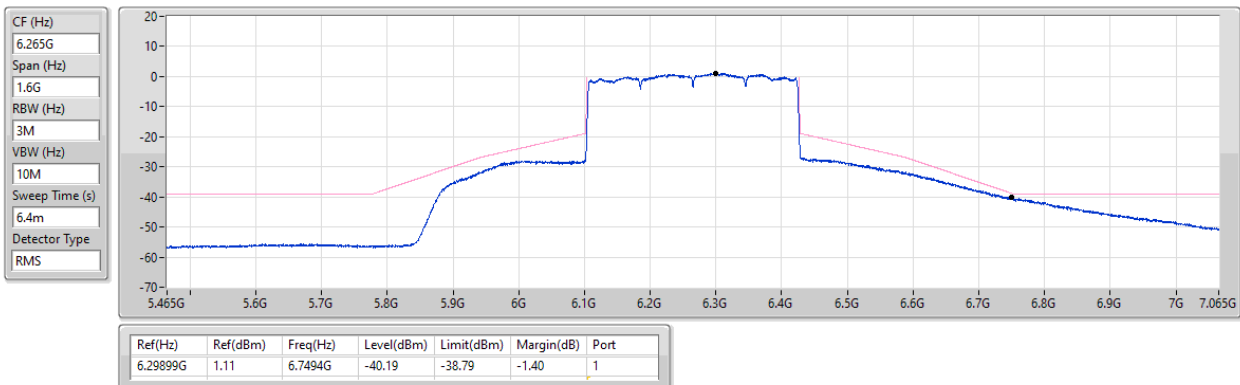


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

MASK

6265MHz_TX

23/04/2025

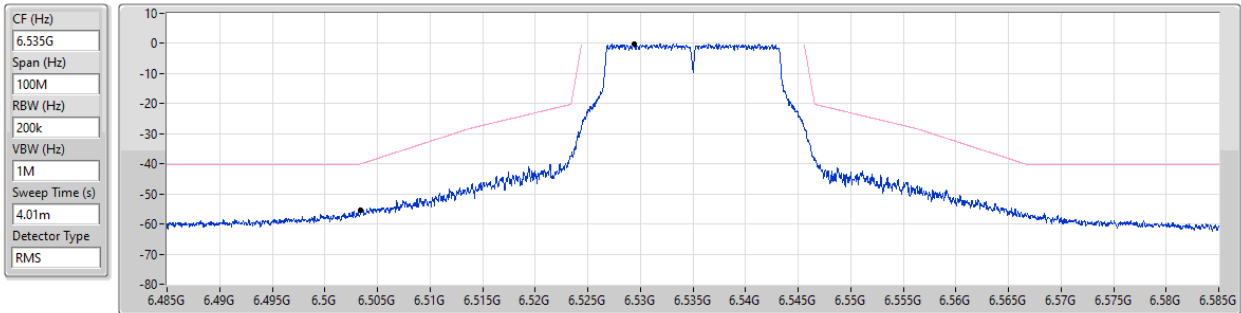


6.525-6.875GHz_802.11a_Nss1,(6Mbps)_1TX

MASK

6535MHz_TX

23/04/2025

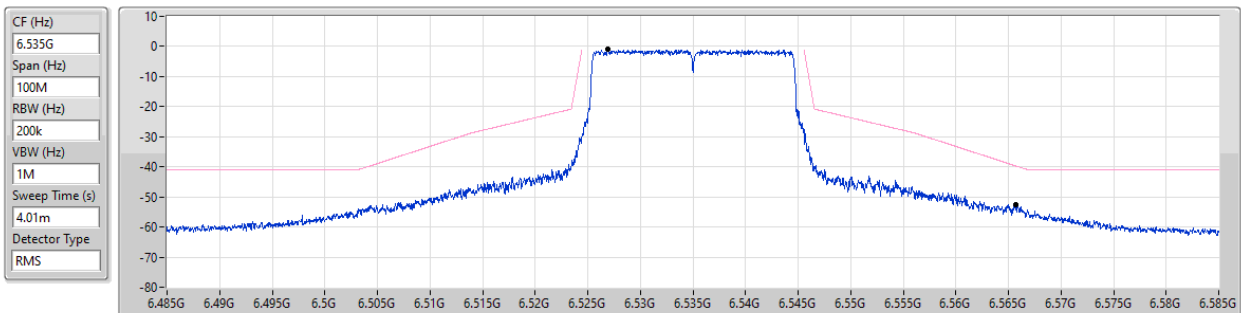


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

MASK

6535MHz_TX

23/04/2025



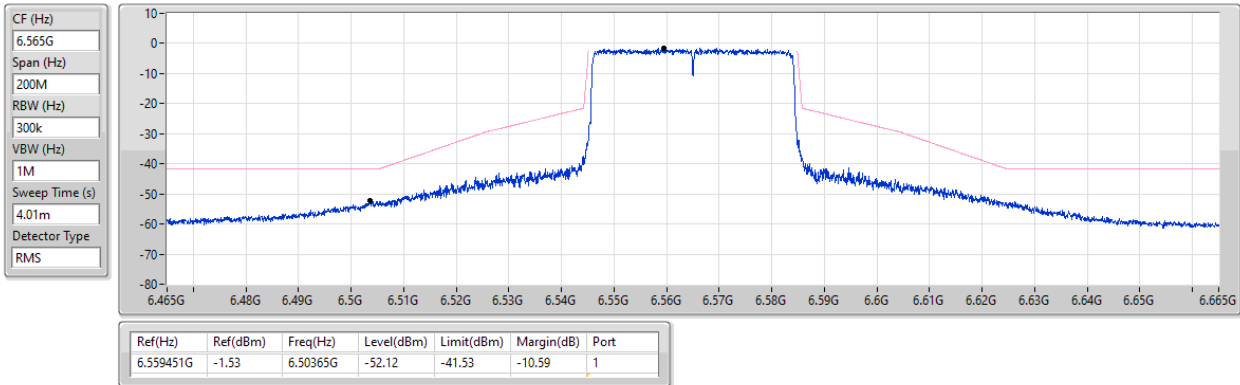


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

MASK

6565MHz_TX

23/04/2025

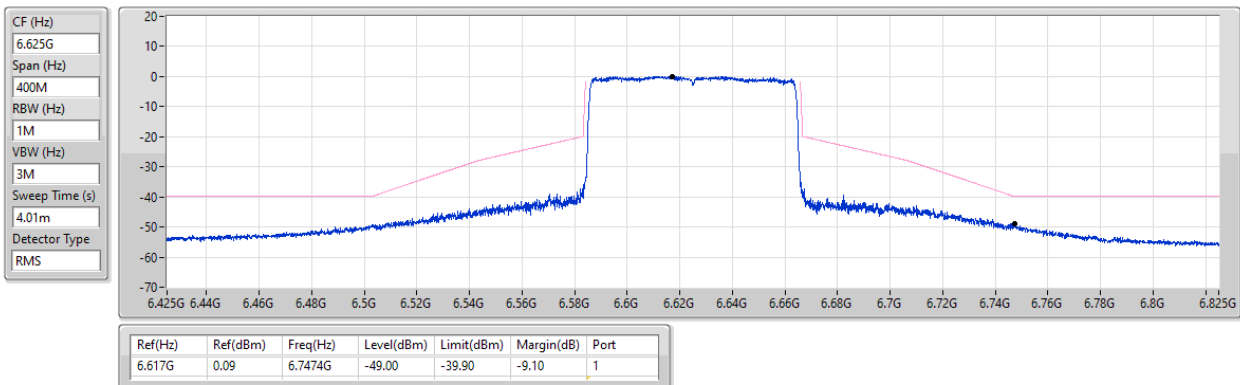


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

MASK

6625MHz_TX

23/04/2025





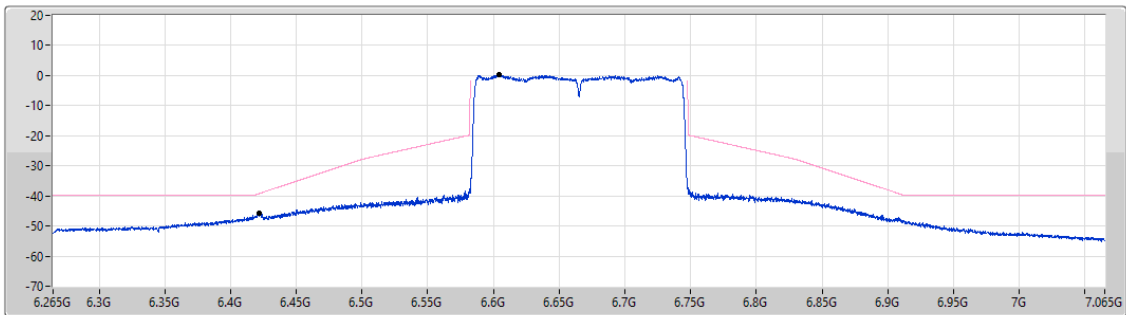
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_1TX

MASK

6665MHz_TX

23/04/2025

CF (Hz)
6.665G
Span (Hz)
800M
RBW (Hz)
2M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.60402G	0.18	6.422G	-45.66	-39.17	-6.49	1



Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.961248G	-0.32	5.9857G	-51.66	-39.76	-11.90	2
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	5.9561G	-1.43	5.9866G	-50.25	-41.34	-8.91	2
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	6.410499G	-0.52	6.34395G	-49.33	-40.52	-8.81	2
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	5.972G	-0.14	6.106G	-46.33	-40.11	-6.22	2
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	5.99421G	-0.17	6.2682G	-45.01	-39.93	-5.08	2
802.11be EHT320_Nss1,(MCS0)_2TX	Pass	6.00103G	-1.65	6.5934G	-47.92	-41.65	-6.27	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	6.701298G	-3.11	6.727075G	-59.90	-43.11	-16.79	2
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	6.526302G	-3.93	6.504325G	-57.84	-43.63	-14.21	1
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	6.568099G	-5.89	6.5035G	-58.42	-45.89	-12.53	1
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	6.6122G	-2.75	6.5029G	-54.05	-42.75	-11.30	2
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	6.59002G	-3.32	6.4214G	-50.83	-43.04	-7.79	1



Mask_Non-Beamforming_ Radio_3_2T1S_Outdoor_Peak Gain

Appendix E.10

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.960024G	-0.66	5.986275G	-53.71	-40.28	-13.43	1
5955MHz	Pass	5.961248G	-0.32	5.9857G	-51.66	-39.76	-11.90	2
6195MHz	Pass	6.197524G	-0.59	6.226025G	-56.50	-40.51	-15.99	1
6195MHz	Pass	6.191251G	-1.02	6.22505G	-55.12	-39.44	-15.68	2
6415MHz	Pass	6.411226G	-0.69	6.383075G	-56.10	-40.33	-15.77	1
6415MHz	Pass	6.411876G	-1.62	6.38295G	-56.28	-41.62	-14.66	2
6535MHz	Pass	6.529376G	-3.19	6.5028G	-60.01	-43.19	-16.82	1
6535MHz	Pass	6.537499G	-3.34	6.503525G	-59.88	-43.01	-16.87	2
6695MHz	Pass	6.699999G	-3.21	6.683725G	-38.51	-21.41	-17.10	1
6695MHz	Pass	6.701298G	-3.11	6.727075G	-59.90	-43.11	-16.79	2
6855MHz	Pass	6.849051G	-2.93	6.82285G	-60.22	-42.93	-17.29	1
6855MHz	Pass	6.850326G	-3.37	6.82305G	-60.72	-43.37	-17.35	2
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.962773G	-1.45	5.98545G	-51.01	-40.13	-10.88	1
5955MHz	Pass	5.9561G	-1.43	5.9866G	-50.25	-41.34	-8.91	2
6195MHz	Pass	6.200524G	-1.46	6.225725G	-54.17	-40.37	-13.80	1
6195MHz	Pass	6.197824G	-1.62	6.164225G	-53.94	-40.05	-13.89	2
6415MHz	Pass	6.413025G	-1.33	6.3831G	-52.76	-41.02	-11.74	1
6415MHz	Pass	6.407702G	-1.89	6.384175G	-52.46	-40.92	-11.54	2
6535MHz	Pass	6.526302G	-3.93	6.504325G	-57.84	-43.63	-14.21	1
6535MHz	Pass	6.537524G	-3.57	6.565625G	-57.63	-42.27	-15.36	2
6695MHz	Pass	6.690076G	-3.95	6.725575G	-57.61	-42.60	-15.01	1
6695MHz	Pass	6.696375G	-3.94	6.7256G	-57.72	-42.80	-14.92	2
6855MHz	Pass	6.847527G	-4.29	6.824425G	-57.57	-42.85	-14.72	1
6855MHz	Pass	6.846827G	-4.22	6.8856G	-58.09	-42.72	-15.37	2
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.974498G	-2.42	6.01975G	-50.66	-39.69	-10.97	1
5965MHz	Pass	5.980196G	-2.56	6.02545G	-51.53	-42.56	-8.97	2
6205MHz	Pass	6.212698G	-3.04	6.2663G	-55.15	-43.04	-12.11	1
6205MHz	Pass	6.211498G	-2.87	6.26615G	-54.45	-42.87	-11.58	2
6405MHz	Pass	6.413798G	-0.59	6.34615G	-50.36	-39.77	-10.59	1
6405MHz	Pass	6.410499G	-0.52	6.34395G	-49.33	-40.52	-8.81	2
6565MHz	Pass	6.568099G	-5.89	6.5035G	-58.42	-45.89	-12.53	1
6565MHz	Pass	6.579246G	-4.86	6.5041G	-58.42	-44.86	-13.56	2
6685MHz	Pass	6.680351G	-5.54	6.62375G	-58.73	-45.54	-13.19	1
6685MHz	Pass	6.688649G	-5.34	6.74675G	-58.99	-45.34	-13.65	2
6845MHz	Pass	6.835552G	-2.99	6.7838G	-56.48	-42.99	-13.49	1
6845MHz	Pass	6.840001G	-2.93	6.78365G	-56.74	-42.93	-13.81	2
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.999G	-0.16	6.1065G	-49.23	-40.16	-9.07	1
5985MHz	Pass	5.972G	-0.14	6.106G	-46.33	-40.11	-6.22	2
6225MHz	Pass	6.2353G	-0.49	6.3485G	-51.71	-40.49	-11.22	1
6225MHz	Pass	6.2365G	-0.29	6.347G	-50.97	-40.26	-10.71	2
6385MHz	Pass	6.3707G	-0.23	6.2612G	-51.29	-40.23	-11.06	1
6385MHz	Pass	6.3705G	-0.21	6.2639G	-47.18	-40.21	-6.97	2
6625MHz	Pass	6.6138G	-2.35	6.5028G	-53.96	-42.35	-11.61	1
6625MHz	Pass	6.6122G	-2.75	6.5029G	-54.05	-42.75	-11.30	2
6705MHz	Pass	6.7118G	-3.19	6.828G	-55.24	-43.19	-12.05	1
6705MHz	Pass	6.7163G	-2.70	6.8263G	-54.42	-42.66	-11.76	2
6785MHz	Pass	6.8011G	-3.02	6.9082G	-54.92	-43.02	-11.90	1
6785MHz	Pass	6.7741G	-3.08	6.9084G	-55.08	-43.08	-12.00	2
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.99941G	0.04	6.2674G	-45.62	-39.89	-5.73	1
6025MHz	Pass	5.99421G	-0.17	6.2682G	-45.01	-39.93	-5.08	2



**Mask_Non-Beamforming_
Radio 3_2T1S_Outdoor_Peak Gain**

Appendix E.10

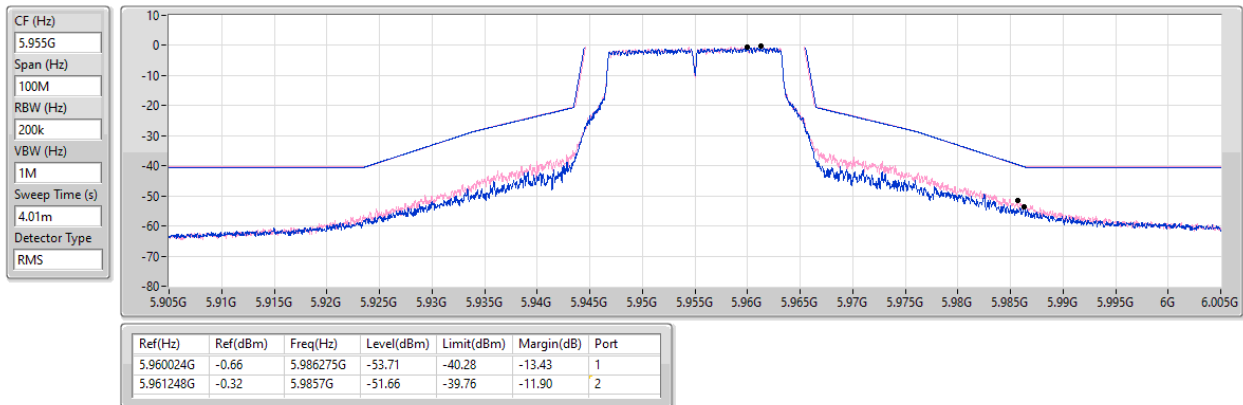
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6185MHz	Pass	6.24798G	-0.18	6.4282G	-48.45	-39.84	-8.61	1
6185MHz	Pass	6.24858G	-0.09	6.4268G	-49.05	-39.64	-9.41	2
6345MHz	Pass	6.32181G	-0.25	6.5874G	-48.24	-39.98	-8.26	1
6345MHz	Pass	6.28222G	-0.47	6.5886G	-48.98	-40.00	-8.98	2
6665MHz	Pass	6.59002G	-3.32	6.4214G	-50.83	-43.04	-7.79	1
6665MHz	Pass	6.68839G	-3.05	6.4212G	-51.62	-42.89	-8.73	2
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.00103G	-1.65	6.5934G	-47.92	-41.65	-6.27	1
6105MHz	Pass	6.20897G	-1.98	6.5938G	-49.17	-41.98	-7.19	2
6265MHz	Pass	6.29899G	-1.53	6.7514G	-49.48	-41.38	-8.10	1
6265MHz	Pass	6.29939G	-1.57	6.755G	-49.08	-41.57	-7.51	2

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX

MASK

5955MHz_TX

24/04/2025

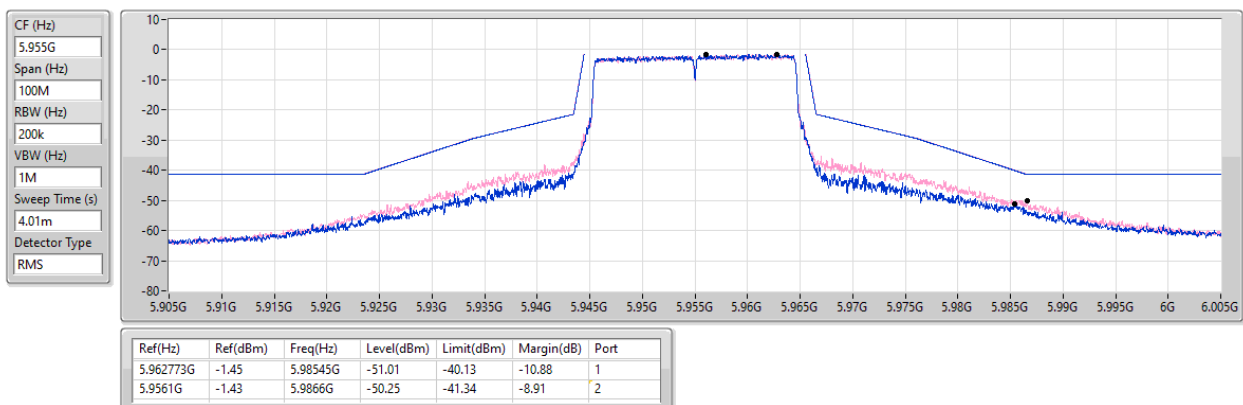


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

MASK

5955MHz_TX

24/04/2025



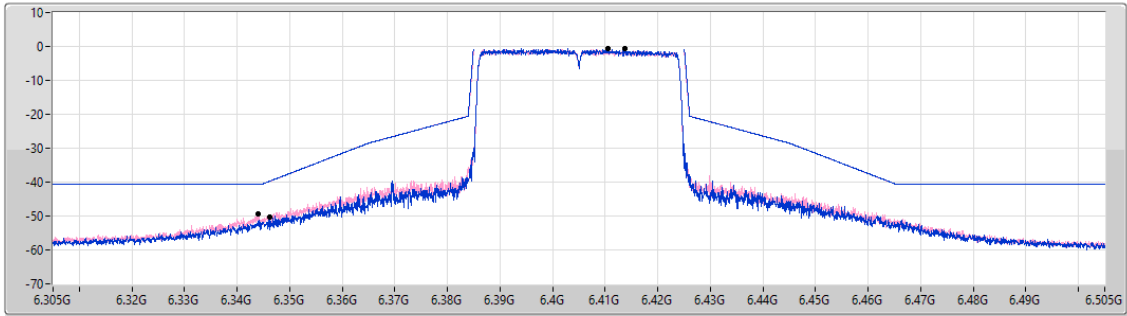
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

MASK

6405MHz_TX

24/04/2025

CF (Hz)
6.405G
Span (Hz)
200M
RBW (Hz)
500k
VBW (Hz)
2M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.413798G	-0.59	6.34615G	-50.36	-39.77	-10.59	1
6.410499G	-0.52	6.34395G	-49.33	-40.52	-8.81	2

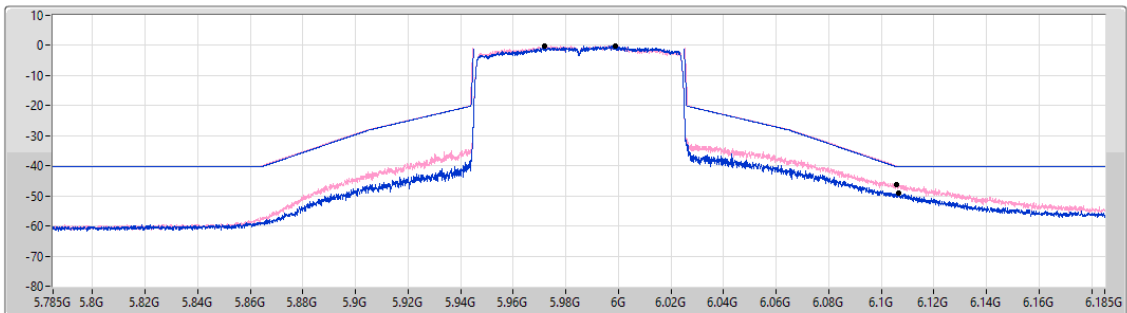
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

MASK

5985MHz_TX

24/04/2025

CF (Hz)
5.985G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



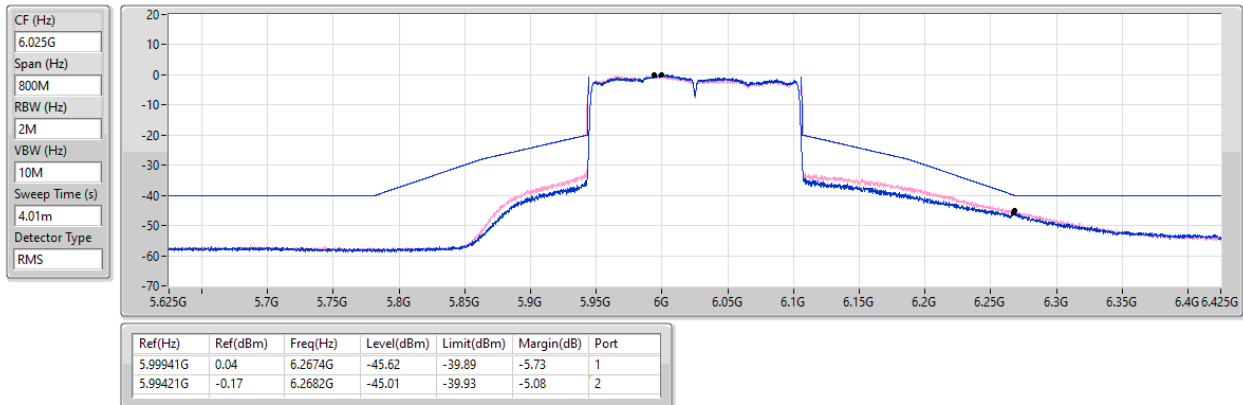
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.999G	-0.16	6.1065G	-49.23	-40.16	-9.07	1
5.972G	-0.14	6.106G	-46.33	-40.11	-6.22	2

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

MASK

6025MHz_TX

22/04/2025

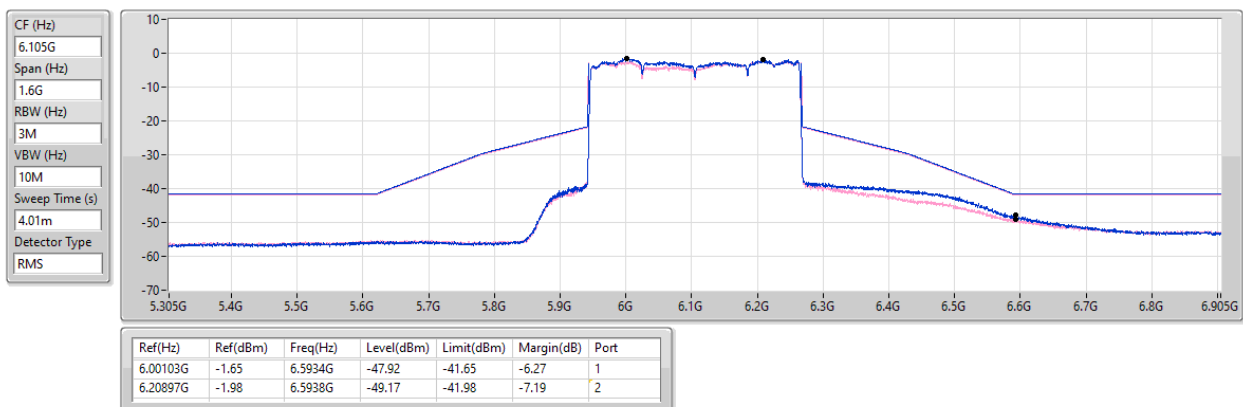


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

MASK

6105MHz_TX

22/04/2025

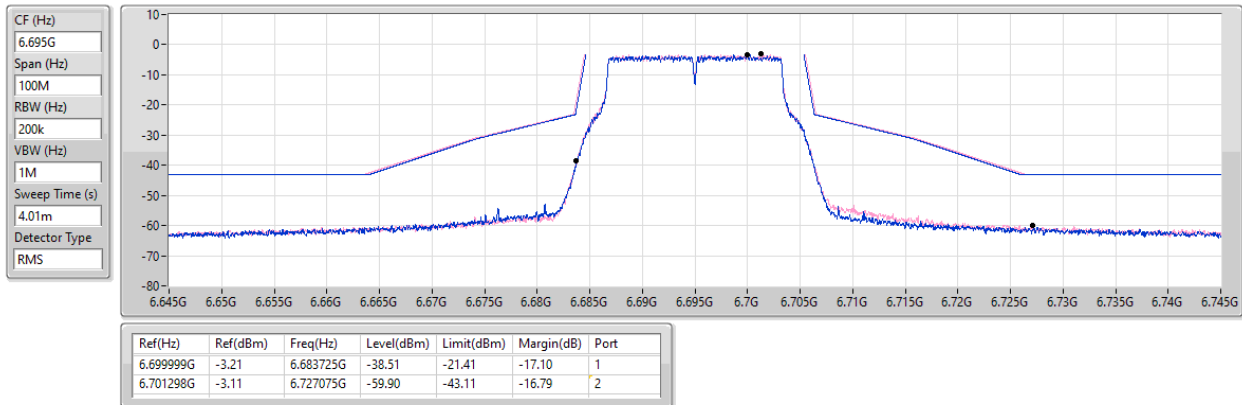


6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX

MASK

6695MHz_TX

24/04/2025

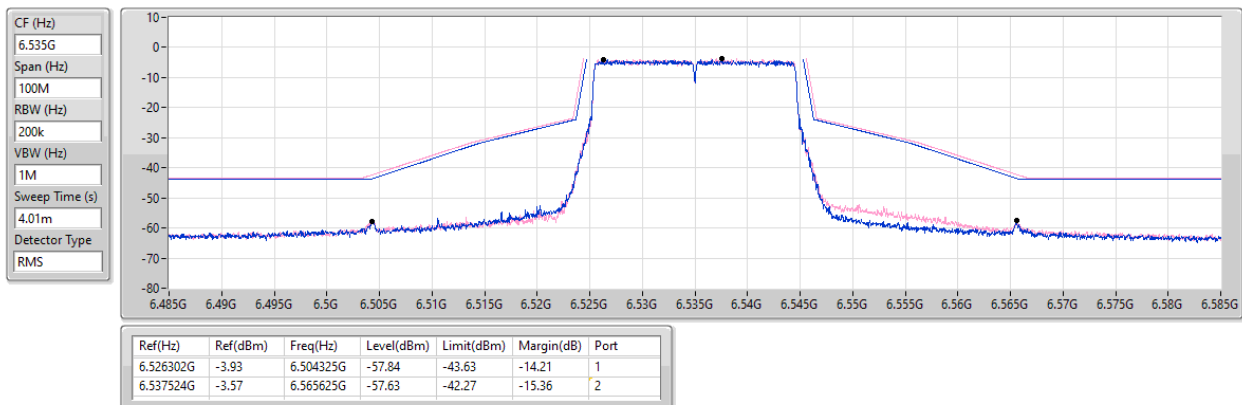


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

MASK

6535MHz_TX

24/04/2025



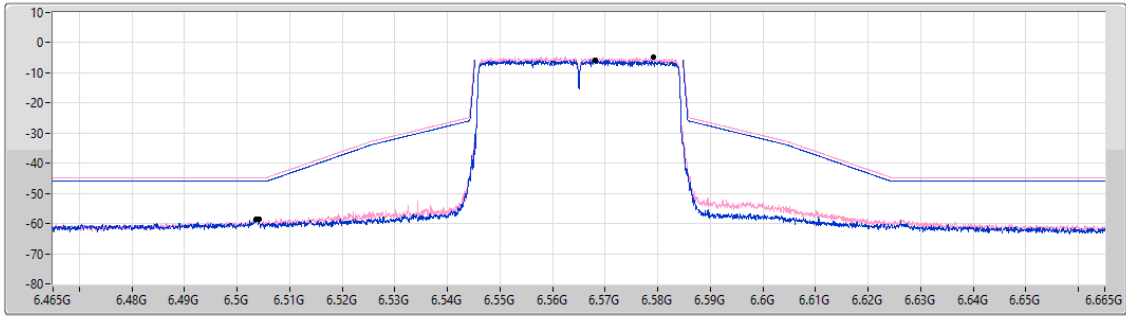
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

MASK

6565MHz_TX

24/04/2025

CF (Hz)
6.565G
Span (Hz)
200M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.568099G	-5.89	6.5035G	-58.42	-45.89	-12.53	1
6.579246G	-4.86	6.5041G	-58.42	-44.86	-13.56	2

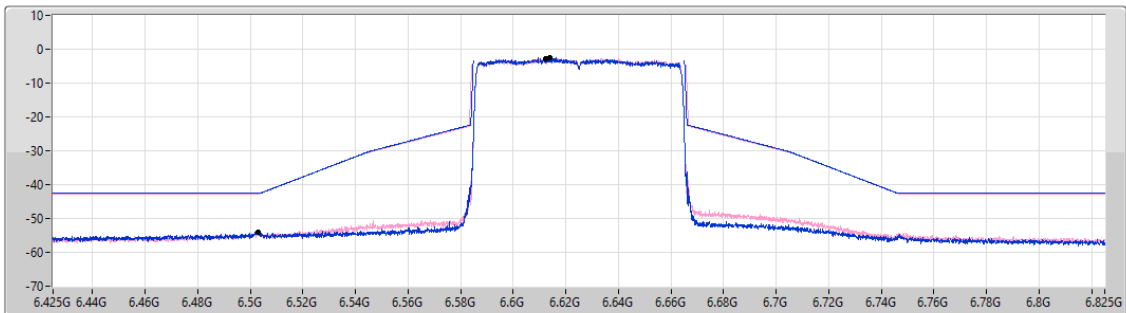
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

MASK

6625MHz_TX

24/04/2025

CF (Hz)
6.625G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6138G	-2.35	6.5028G	-53.96	-42.35	-11.61	1
6.6122G	-2.75	6.5029G	-54.05	-42.75	-11.30	2

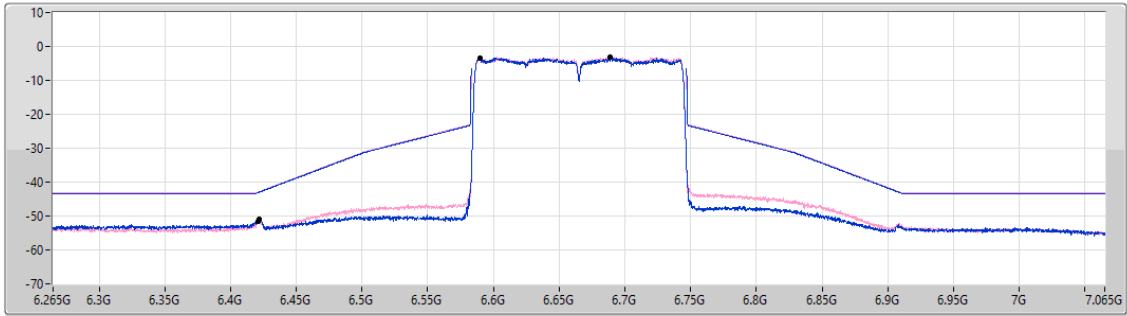
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

MASK

6665MHz_TX

24/04/2025

CF (Hz)
6.665G
Span (Hz)
800M
RBW (Hz)
2M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Port 1
Port 2

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.59002G	-3.32	6.4214G	-50.83	-43.04	-7.79	1
6.68839G	-3.05	6.4212G	-51.62	-42.89	-8.73	2



**Mask_Non-Beamforming_
Radio 3_2T2S_Outdoor_30 Degree Gain**

Appendix E.11

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	5.963123G	-1.45	5.9867G	-50.18	-41.37	-8.81	2
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	5.971098G	-2.15	6.0245G	-49.78	-42.11	-7.67	2
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	5.9906G	0.08	6.1067G	-46.68	-39.90	-6.78	2
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	5.99941G	0.14	6.279G	-46.17	-39.57	-6.60	2
802.11be EHT320_Nss2,(MCS0)_2TX	Pass	6.00582G	-1.07	6.591G	-47.03	-41.07	-5.96	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	6.6945G	-4.04	6.725575G	-57.39	-42.69	-14.70	2
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	6.562451G	-5.44	6.5035G	-58.41	-45.44	-12.97	1
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	6.6156G	-3.14	6.5033G	-54.13	-43.14	-10.99	1
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	6.60362G	-3.30	6.4212G	-50.86	-43.24	-7.62	1



**Mask_Non-Beamforming_
Radio 3_2T2S_Outdoor_30 Degree Gain**

Appendix E.11

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.960249G	-1.59	5.9867G	-52.16	-41.06	-11.10	1
5955MHz	Pass	5.963123G	-1.45	5.9867G	-50.18	-41.37	-8.81	2
6195MHz	Pass	6.19375G	-1.50	6.22625G	-54.72	-40.91	-13.81	1
6195MHz	Pass	6.204073G	-1.70	6.225725G	-53.65	-40.52	-13.13	2
6415MHz	Pass	6.409201G	-1.49	6.384475G	-51.86	-40.08	-11.78	1
6415MHz	Pass	6.408877G	-1.92	6.38455G	-52.23	-40.70	-11.53	2
6535MHz	Pass	6.527152G	-4.01	6.5656G	-57.55	-42.60	-14.95	1
6535MHz	Pass	6.528752G	-3.97	6.50445G	-57.42	-42.07	-15.35	2
6695MHz	Pass	6.702448G	-3.92	6.7256G	-57.95	-42.51	-15.44	1
6695MHz	Pass	6.6945G	-4.04	6.725575G	-57.39	-42.69	-14.70	2
6855MHz	Pass	6.846777G	-4.18	6.824375G	-57.89	-42.80	-15.09	1
6855MHz	Pass	6.851526G	-4.06	6.88555G	-57.84	-42.34	-15.50	2
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.977397G	-2.09	6.0249G	-50.92	-42.09	-8.83	1
5965MHz	Pass	5.971098G	-2.15	6.0245G	-49.78	-42.11	-7.67	2
6205MHz	Pass	6.218397G	-2.21	6.2645G	-53.29	-42.21	-11.08	1
6205MHz	Pass	6.199101G	-2.29	6.26045G	-50.65	-39.90	-10.75	2
6405MHz	Pass	6.391253G	-2.25	6.46615G	-51.63	-42.25	-9.38	1
6405MHz	Pass	6.388254G	-2.78	6.34485G	-51.16	-42.78	-8.38	2
6565MHz	Pass	6.562451G	-5.44	6.5035G	-58.41	-45.44	-12.97	1
6565MHz	Pass	6.560251G	-4.53	6.5034G	-57.90	-44.53	-13.37	2
6685MHz	Pass	6.681051G	-2.94	6.7464G	-56.64	-42.94	-13.70	1
6685MHz	Pass	6.676752G	-3.28	6.62385G	-56.73	-43.28	-13.45	2
6845MHz	Pass	6.837352G	-3.05	6.78385G	-56.73	-43.05	-13.68	1
6845MHz	Pass	6.838602G	-3.18	6.9065G	-56.54	-43.18	-13.36	2
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9978G	0.12	6.1044G	-48.28	-39.37	-8.91	1
5985MHz	Pass	5.9906G	0.08	6.1067G	-46.68	-39.90	-6.78	2
6225MHz	Pass	6.2386G	-0.35	6.3468G	-51.16	-40.26	-10.90	1
6225MHz	Pass	6.2161G	-0.19	6.3472G	-50.61	-40.19	-10.42	2
6385MHz	Pass	6.3787G	-0.45	6.2641G	-50.77	-40.39	-10.38	1
6385MHz	Pass	6.3961G	-0.29	6.2422G	-50.88	-40.29	-10.59	2
6625MHz	Pass	6.6156G	-3.14	6.5033G	-54.13	-43.14	-10.99	1
6625MHz	Pass	6.6112G	-3.03	6.5029G	-54.46	-43.03	-11.43	2
6705MHz	Pass	6.7164G	-3.22	6.8277G	-55.26	-43.22	-12.04	1
6705MHz	Pass	6.7151G	-2.83	6.8282G	-54.53	-42.83	-11.70	2
6785MHz	Pass	6.775G	-3.06	6.9122G	-55.31	-43.06	-12.25	1
6785MHz	Pass	6.7962G	-3.00	6.9155G	-55.06	-43.00	-12.06	2
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00161G	-0.05	6.2886G	-48.12	-40.05	-8.07	1
6025MHz	Pass	5.99941G	0.14	6.279G	-46.17	-39.57	-6.60	2
6185MHz	Pass	6.24558G	-0.34	6.4272G	-48.50	-39.95	-8.55	1
6185MHz	Pass	6.24279G	-0.11	5.942G	-49.31	-39.64	-9.67	2
6345MHz	Pass	6.32141G	-0.20	6.5888G	-48.83	-40.14	-8.69	1
6345MHz	Pass	6.28182G	-0.59	6.5886G	-49.89	-40.31	-9.58	2
6665MHz	Pass	6.60362G	-3.30	6.4212G	-50.86	-43.24	-7.62	1
6665MHz	Pass	6.72339G	-3.11	6.4214G	-51.77	-42.92	-8.85	2
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.00582G	-1.07	6.591G	-47.03	-41.07	-5.96	1
6105MHz	Pass	6.24217G	-1.76	6.5978G	-48.58	-41.76	-6.82	2
6265MHz	Pass	6.29419G	-1.75	6.7538G	-49.79	-41.75	-8.04	1
6265MHz	Pass	6.23021G	-1.63	6.751G	-48.78	-41.55	-7.23	2

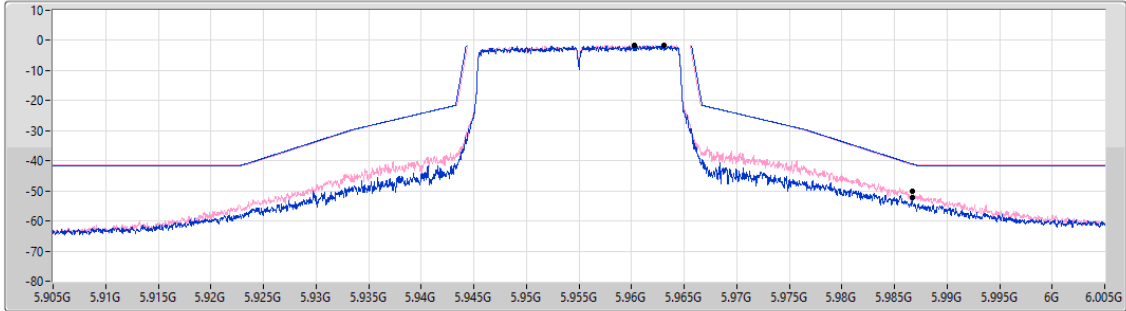
5.925-6.425GHz_802.11be EHT20_Nss2,(MCS0)_2TX

MASK

5955MHz_TX

24/04/2025

CF (Hz)
5.955G
Span (Hz)
100M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.960249G	-1.59	5.9867G	-52.16	-41.06	-11.10	1
5.963123G	-1.45	5.9867G	-50.18	-41.37	-8.81	2

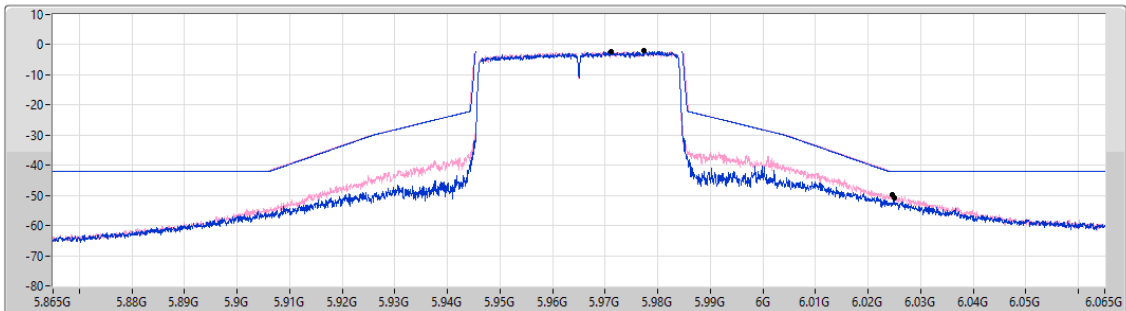
5.925-6.425GHz_802.11be EHT40_Nss2,(MCS0)_2TX

MASK

5965MHz_TX

24/04/2025

CF (Hz)
5.965G
Span (Hz)
200M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



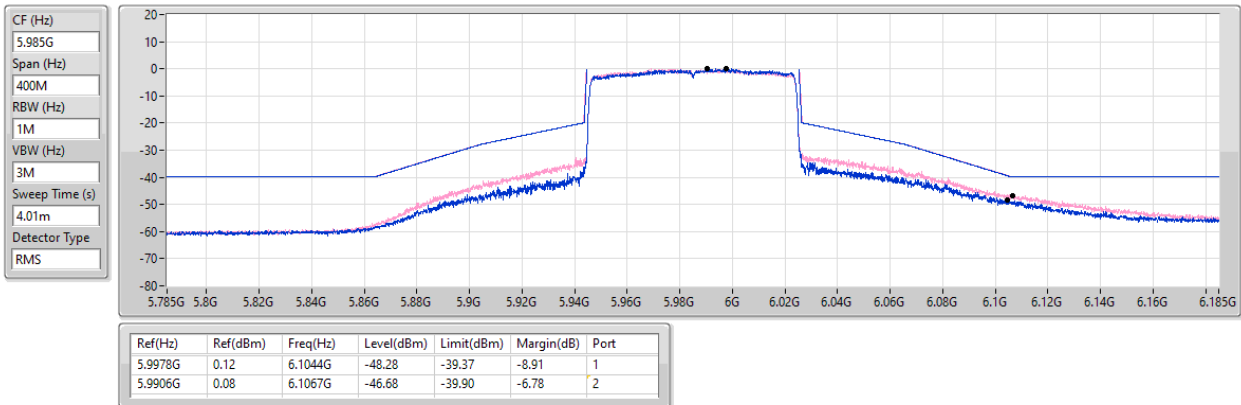
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.977397G	-2.09	6.0249G	-50.92	-42.09	-8.83	1
5.971098G	-2.15	6.0245G	-49.78	-42.11	-7.67	2

5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0)_2TX

MASK

5985MHz_TX

24/04/2025



5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0)_2TX

MASK

6025MHz_TX

24/04/2025

