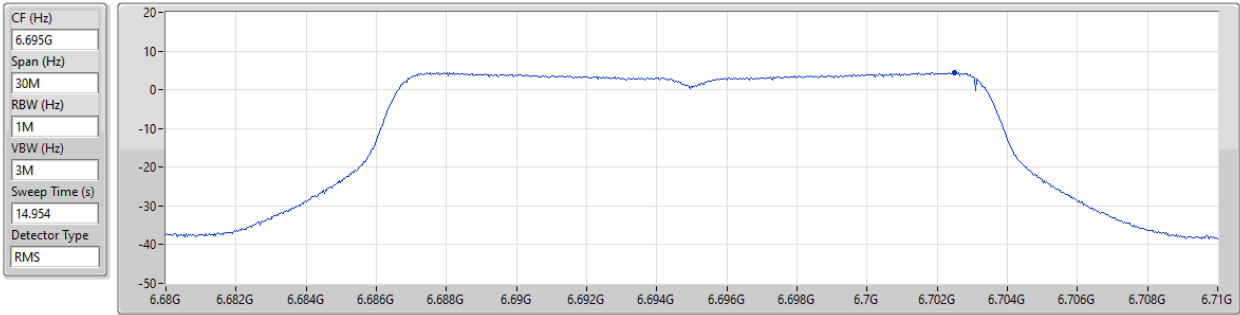


6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

PSD

6695MHz

12/10/2023



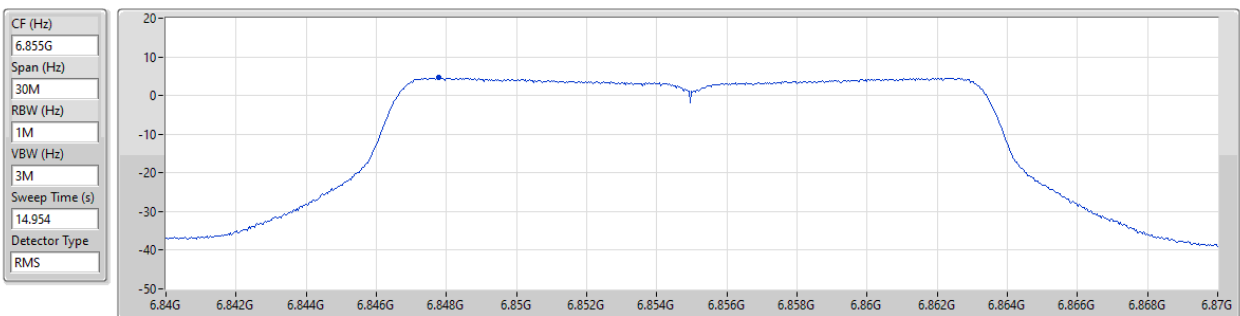
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.39	4.39	4.39

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

PSD

6855MHz

12/10/2023



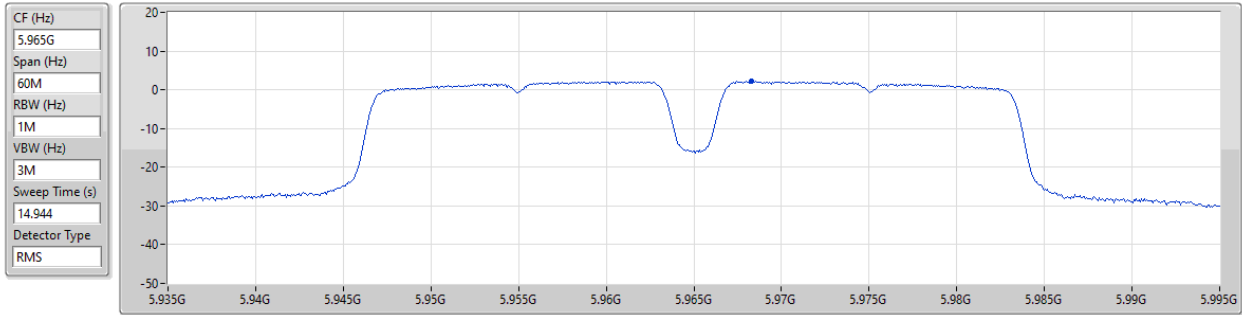
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.61	4.61	4.61

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

PSD

5965MHz

12/10/2023



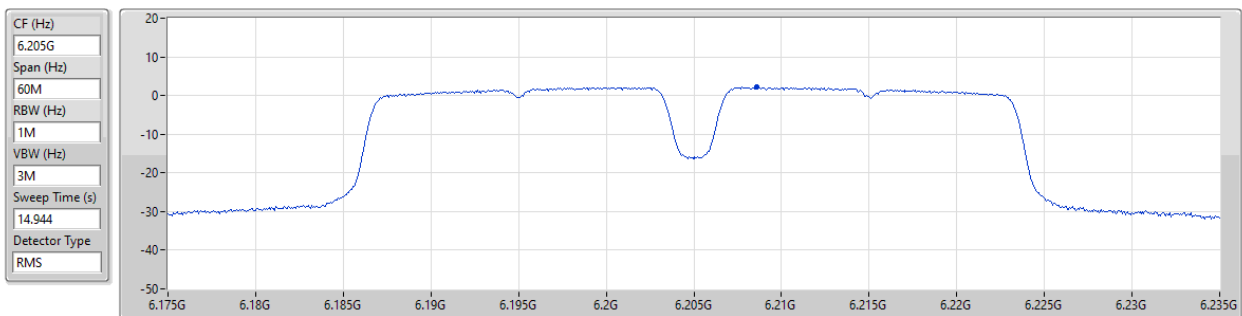
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.16	2.16	2.16

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

PSD

6205MHz

12/10/2023



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.13	2.13	2.13

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

PSD

6405MHz

12/10/2023

CF (Hz)
6.405G

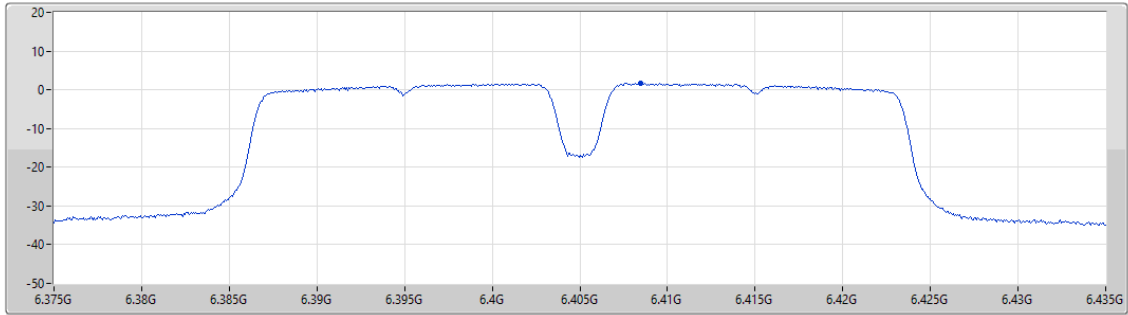
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.944

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.60	1.60	1.60

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

PSD

6565MHz

12/10/2023

CF (Hz)
6.565G

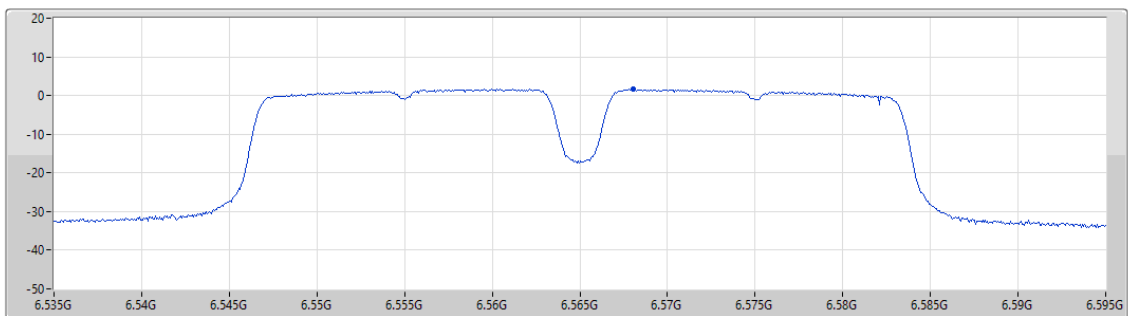
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.944

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.60	1.60	1.60

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

PSD

6685MHz

12/10/2023

CF (Hz)
6.685G

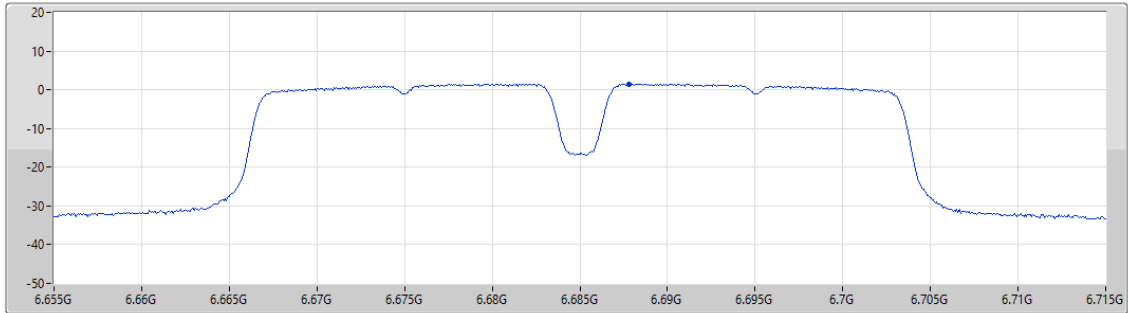
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.944

Detector Type
RMS



Port 1

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

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

PSD

6845MHz

12/10/2023

CF (Hz)
6.845G

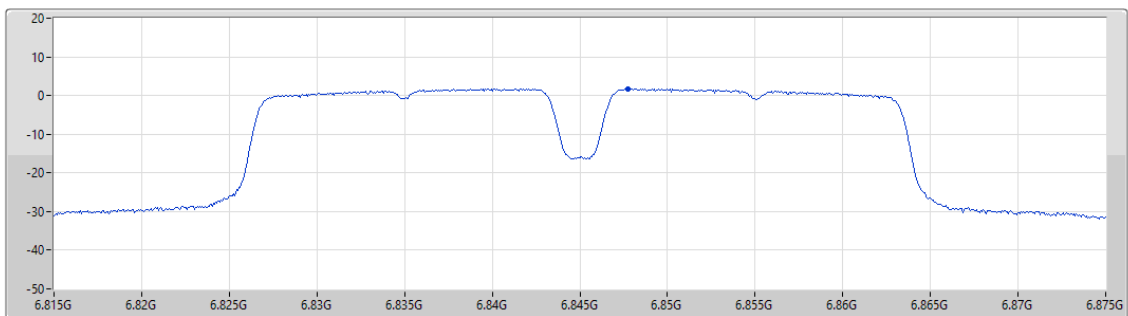
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.944

Detector Type
RMS



Port 1

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)
1.74	1.74	1.74

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

PSD

5985MHz

12/10/2023

CF (Hz)
5.985G

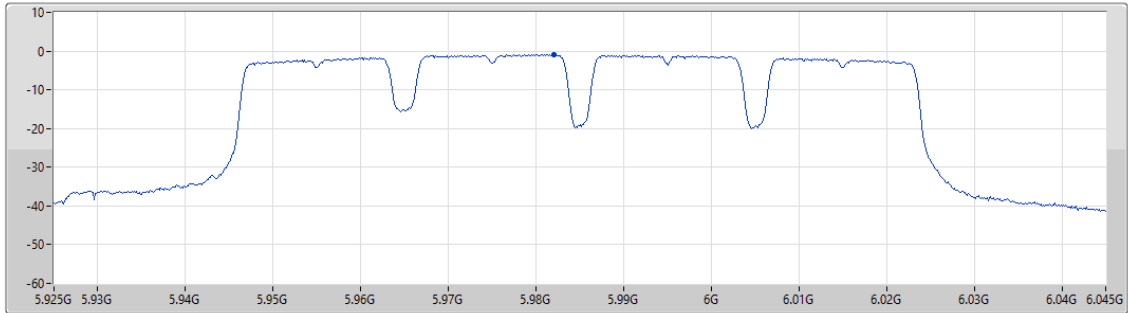
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.907

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.87	-0.87	-0.87

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

PSD

6225MHz

12/10/2023

CF (Hz)
6.225G

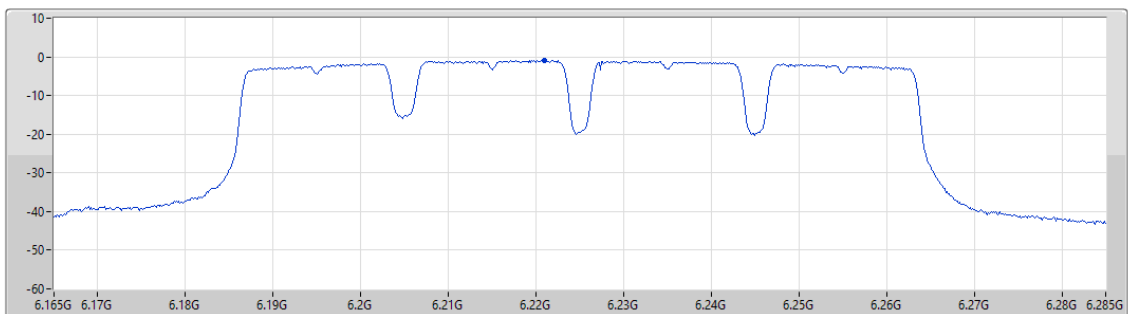
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.907

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.97	-0.97	-0.97

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

PSD

6385MHz

12/10/2023

CF (Hz)
6.385G

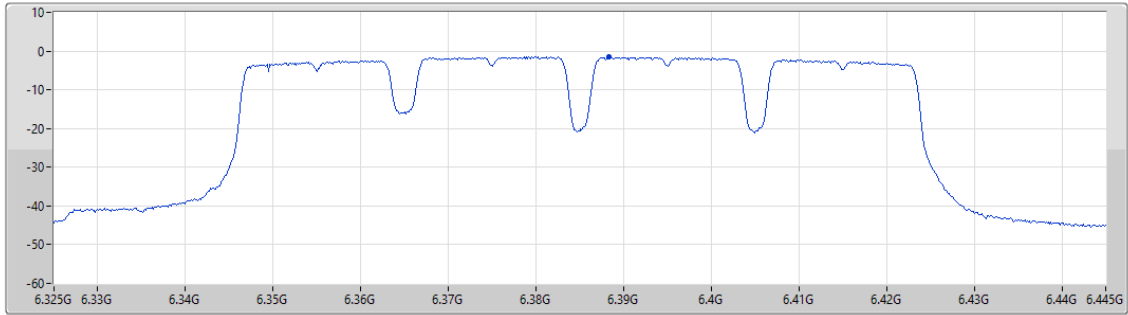
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.907

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.56	-1.56	-1.56

6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

PSD

6625MHz

12/10/2023

CF (Hz)
6.625G

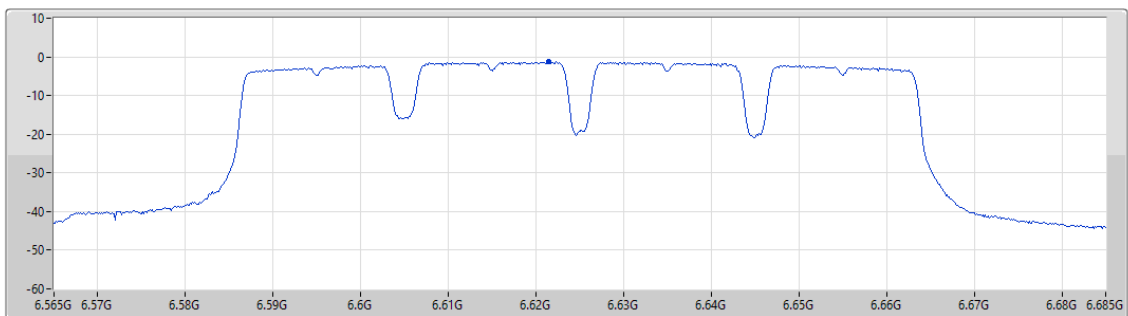
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.907

Detector Type
RMS



Port 1

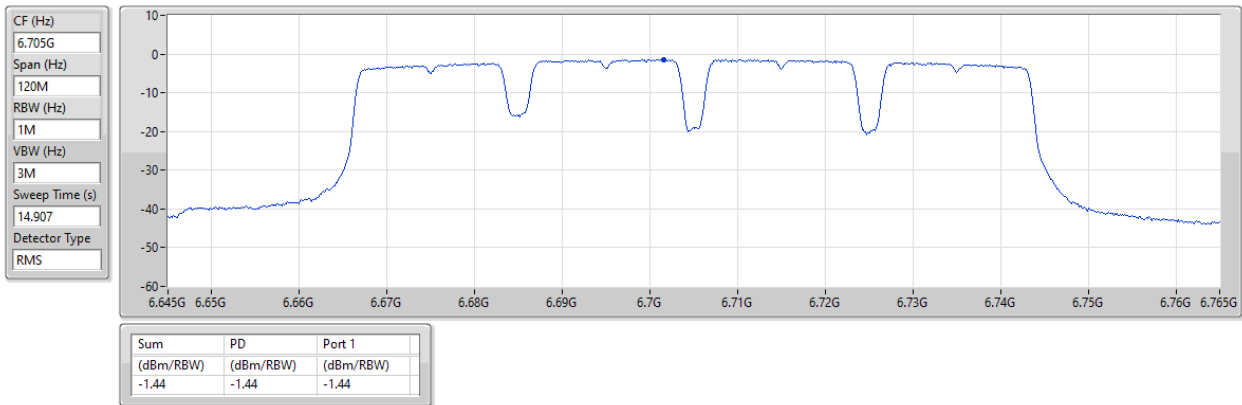
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.30	-1.30	-1.30

6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

PSD

6705MHz

12/10/2023

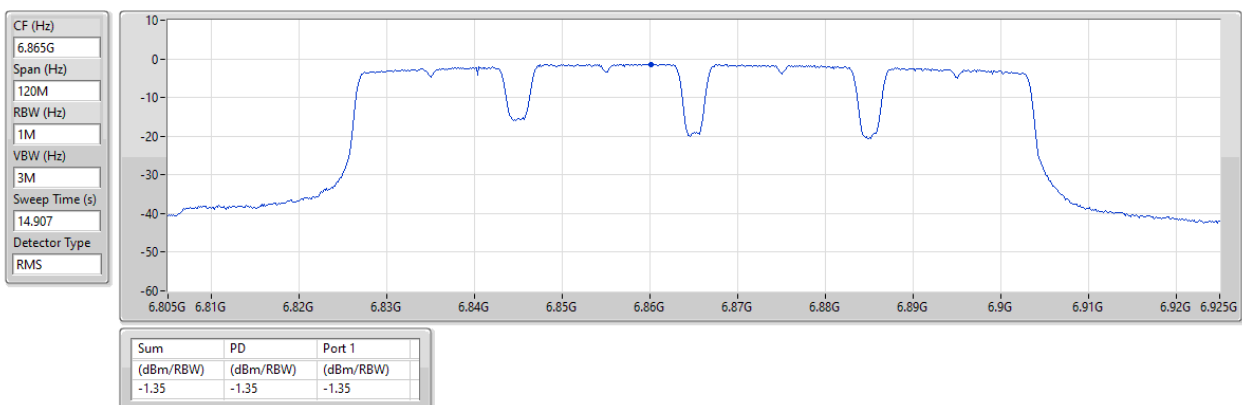


6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

PSD

6865MHz

12/10/2023



5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

PSD

6025MHz

12/10/2023

CF (Hz)
6.025G

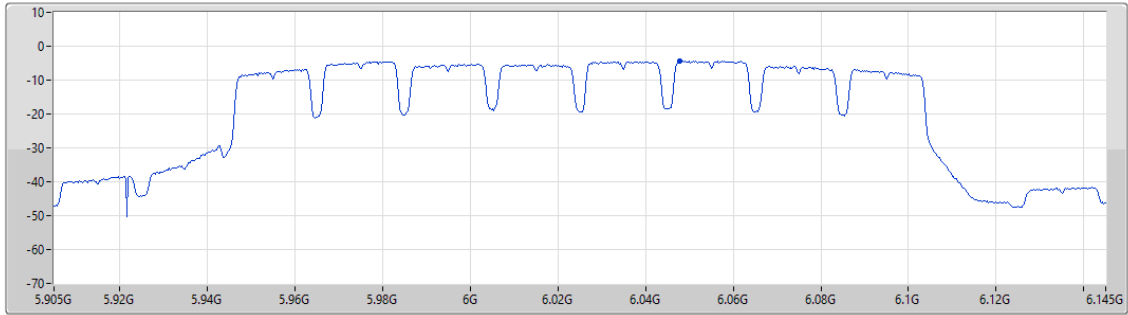
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.644

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.38	-4.38	-4.38

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

PSD

6185MHz

12/10/2023

CF (Hz)
6.185G

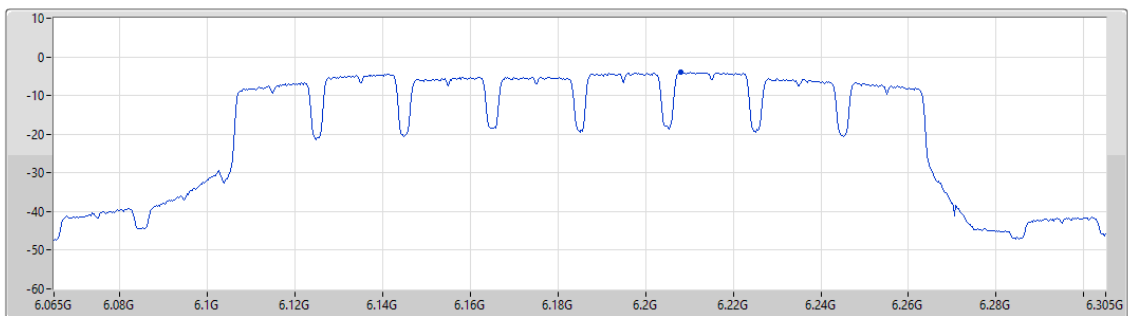
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.644

Detector Type
RMS



Port 1

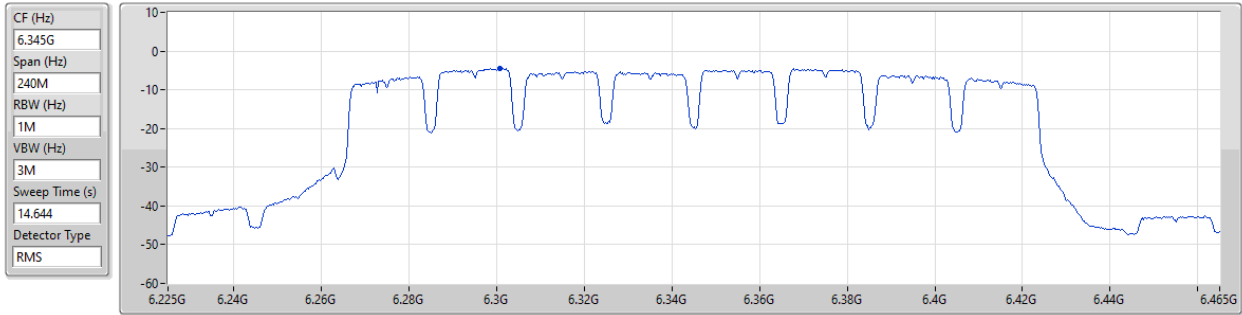
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.91	-3.91	-3.91

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

PSD

6345MHz

12/10/2023



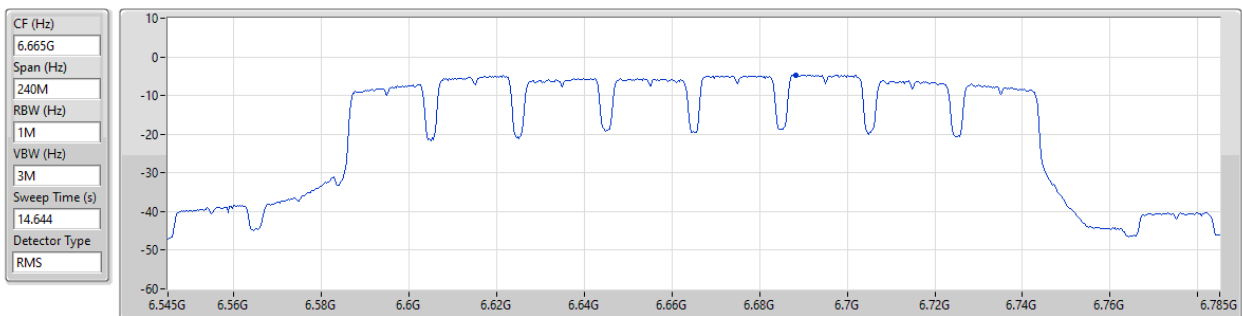
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.49	-4.49	-4.49

6.525-6.875GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

PSD

6665MHz

12/10/2023



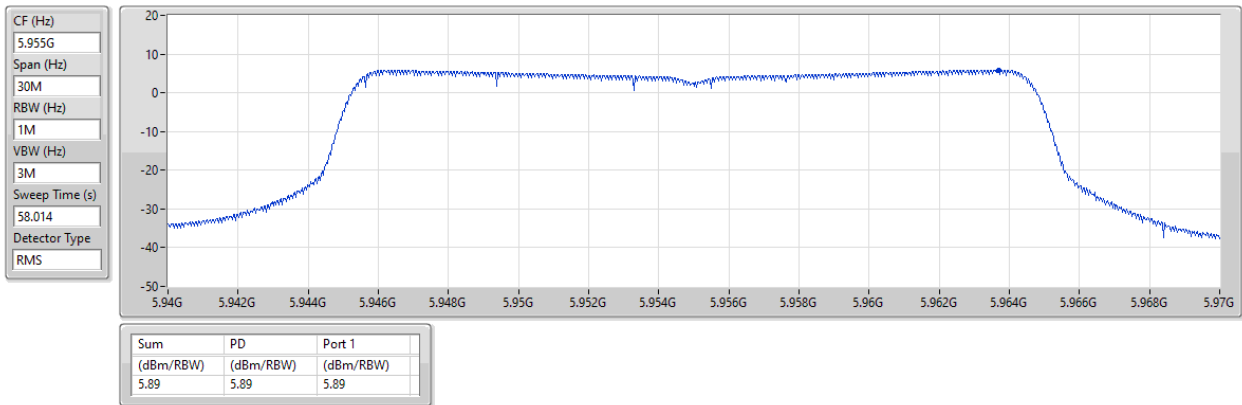
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.64	-4.64	-4.64

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

12/10/2023

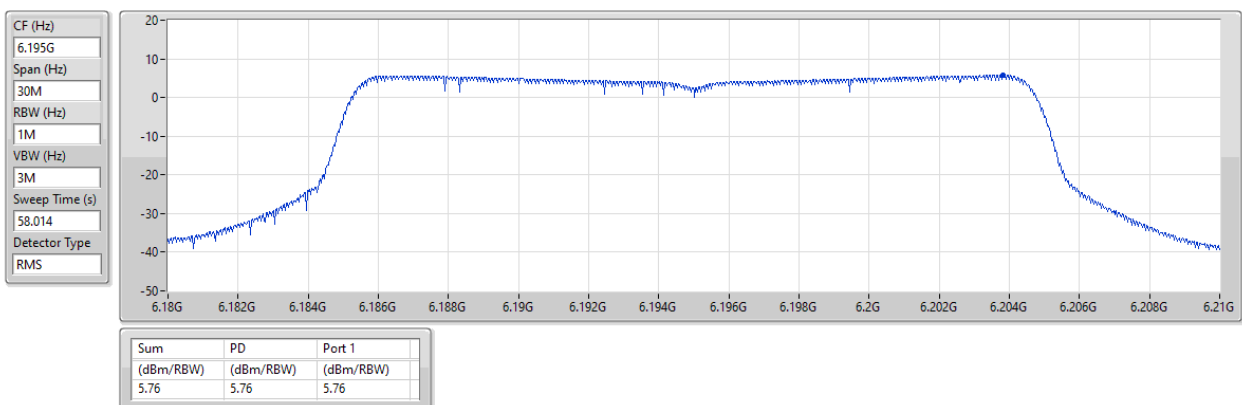


5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

12/10/2023



5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

12/10/2023

CF (Hz)
6.415G

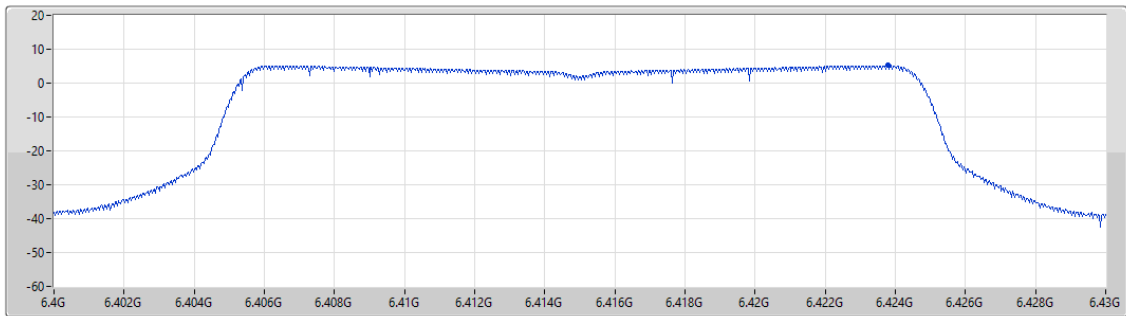
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.014

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.16	5.16	5.16

6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

12/10/2023

CF (Hz)
6.535G

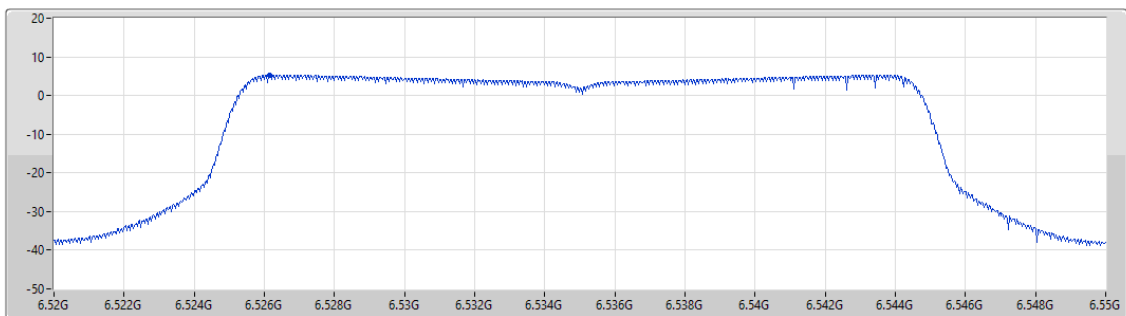
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.014

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.33	5.33	5.33

6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

12/10/2023

CF (Hz)
6.695G

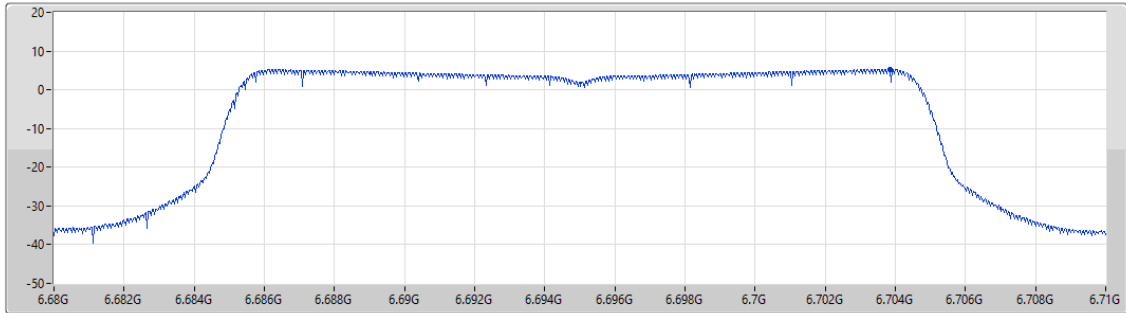
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.014

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.23	5.23	5.23

6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

12/10/2023

CF (Hz)
6.855G

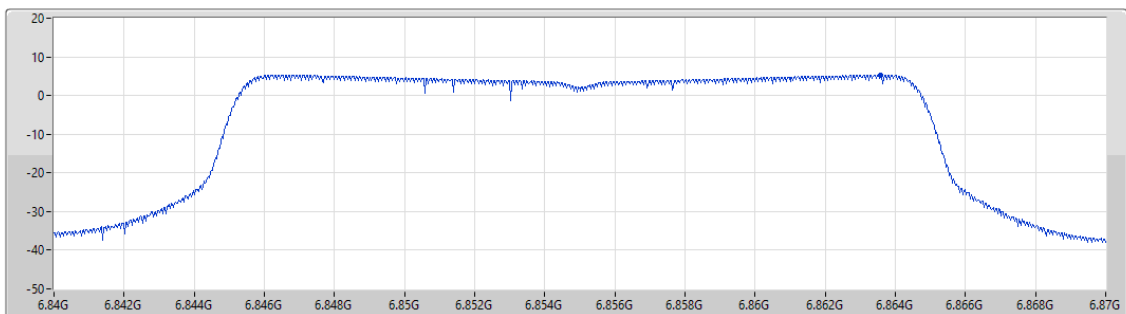
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.014

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.31	5.31	5.31

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

12/10/2023

CF (Hz)
5.965G

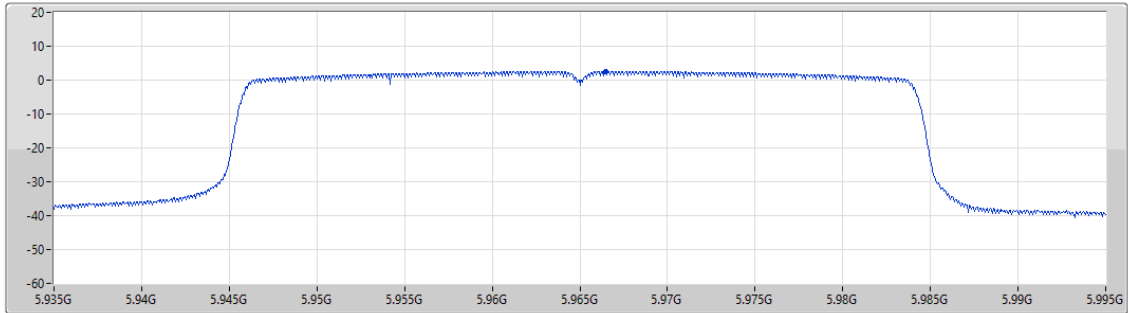
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.183

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.55	2.55	2.55

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

PSD

6205MHz

12/10/2023

CF (Hz)
6.205G

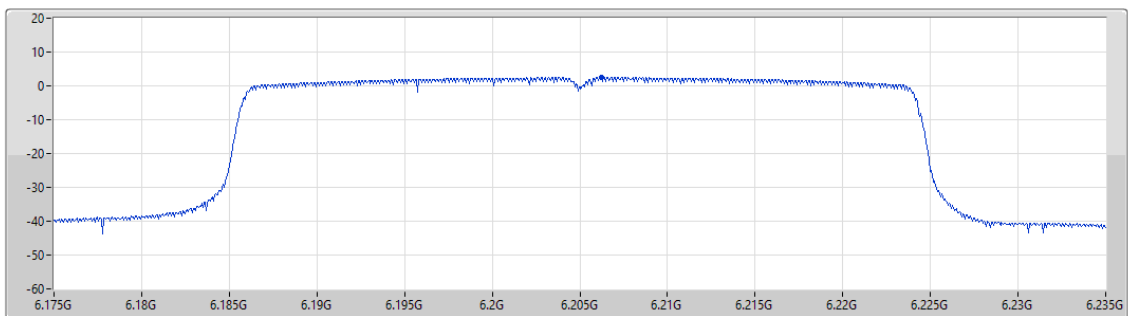
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.183

Detector Type
RMS



Port 1

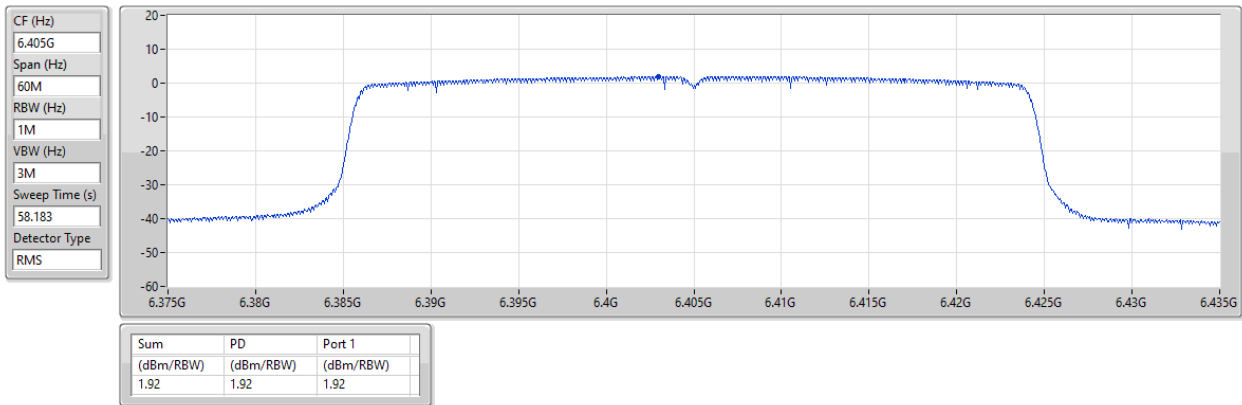
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.43	2.43	2.43

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

12/10/2023

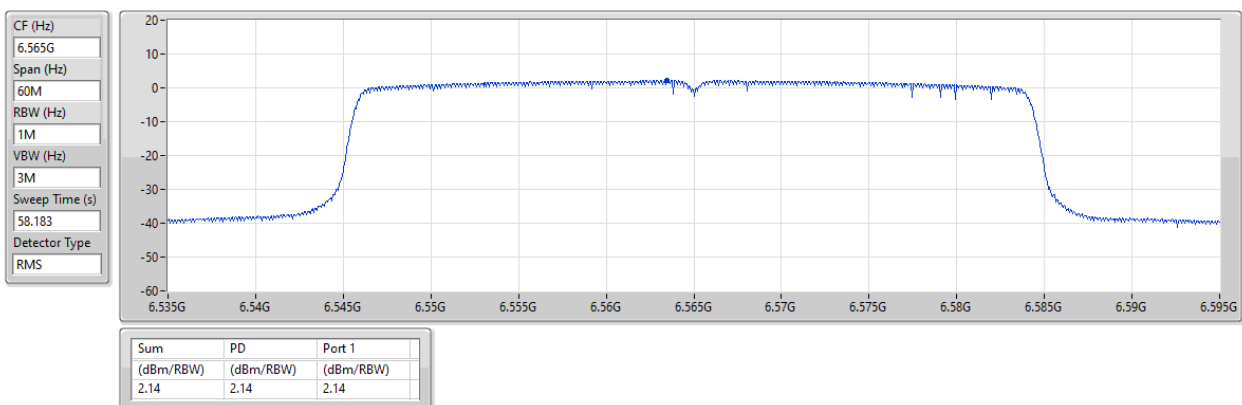


6.525-6.875GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

12/10/2023



6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

12/10/2023

CF (Hz)
6.685G

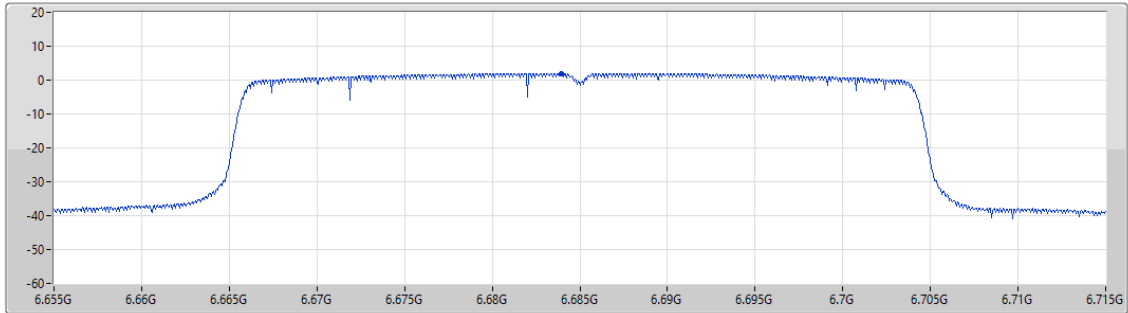
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.183

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.99	1.99	1.99

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6845MHz

12/10/2023

CF (Hz)
6.845G

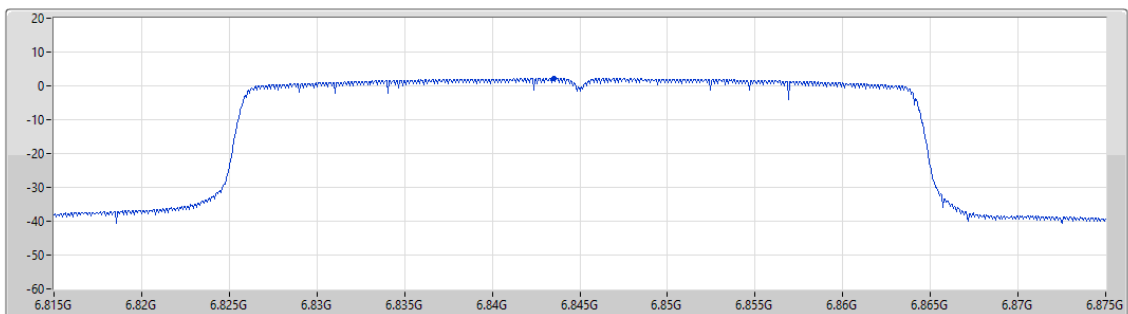
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.183

Detector Type
RMS



Port 1

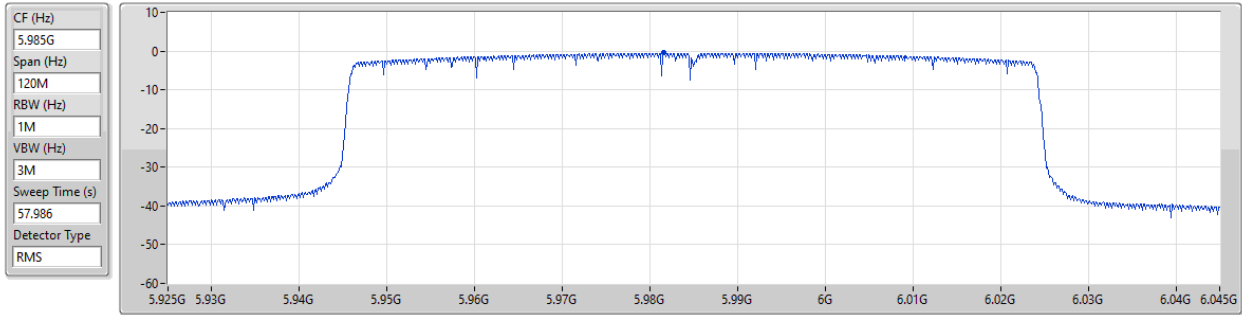
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.16	2.16	2.16

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

12/10/2023



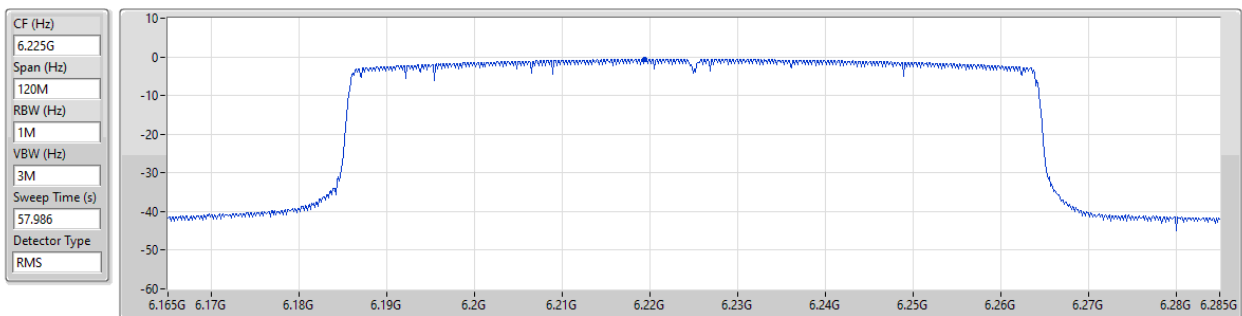
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.52	-0.52	-0.52

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

PSD

6225MHz

12/10/2023



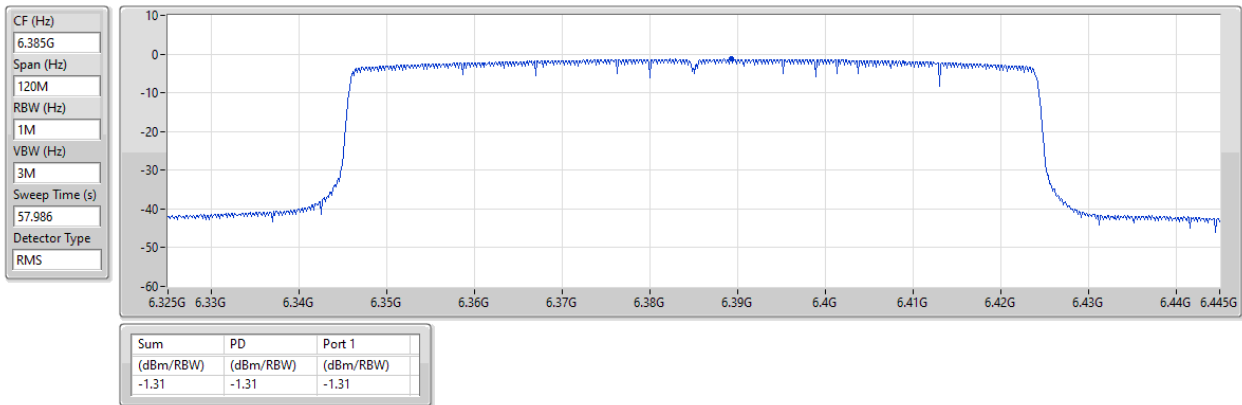
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.63	-0.63	-0.63

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6385MHz

12/10/2023

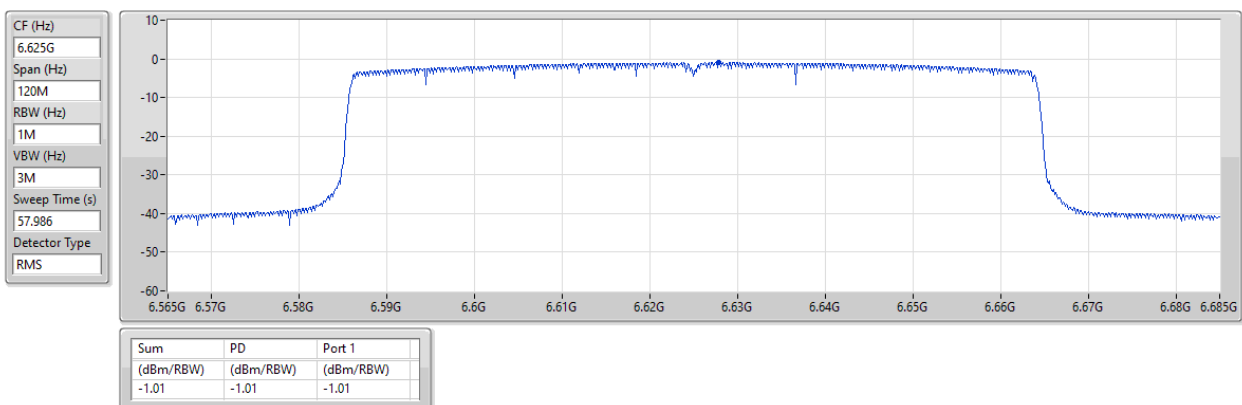


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6625MHz

12/10/2023

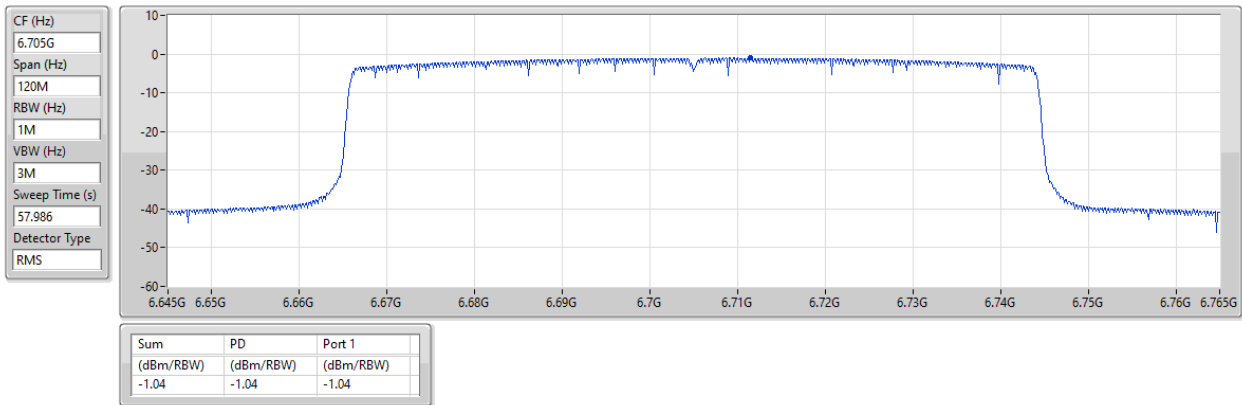


6.525-6.875GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

12/10/2023

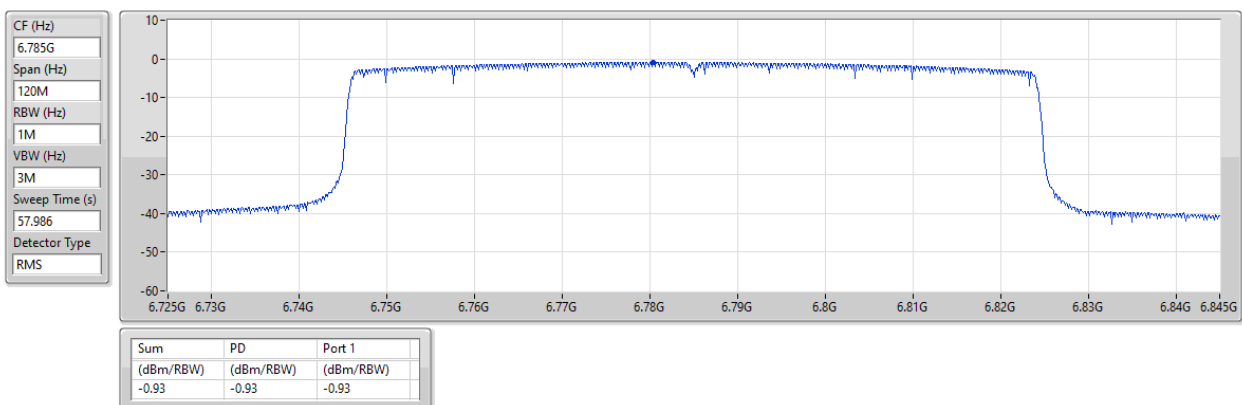


6.525-6.875GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

12/10/2023

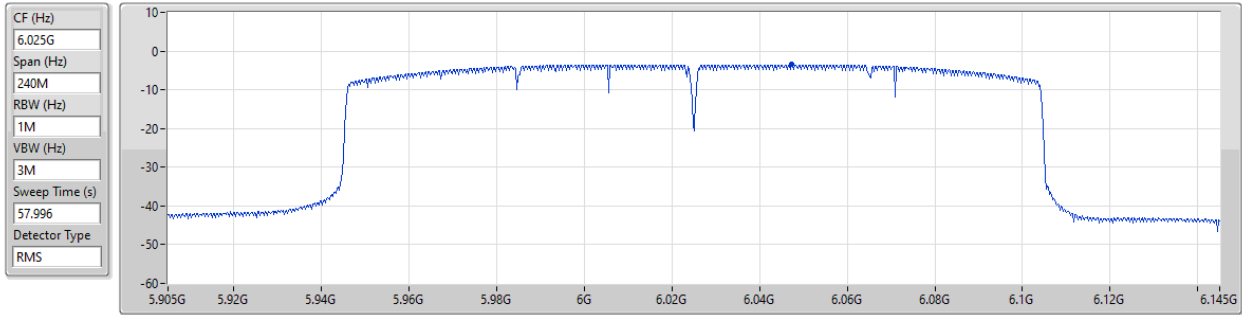


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6025MHz

12/10/2023



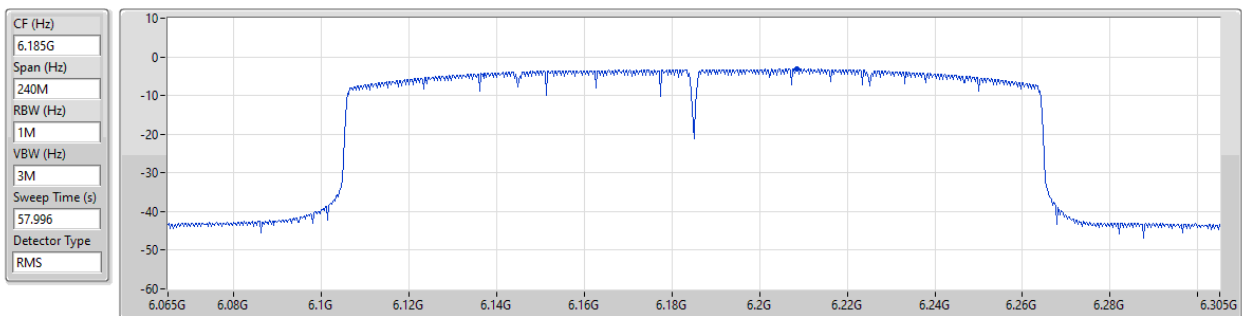
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.53	-3.53	-3.53

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6185MHz

12/10/2023



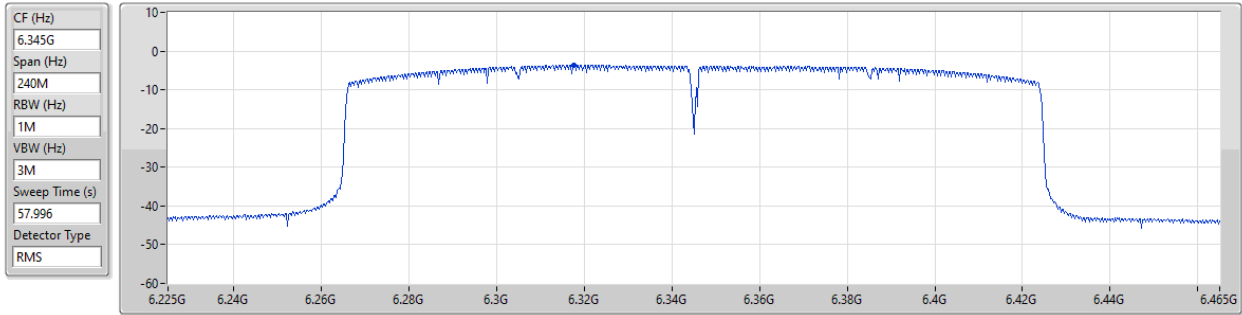
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.17	-3.17	-3.17

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6345MHz

12/10/2023



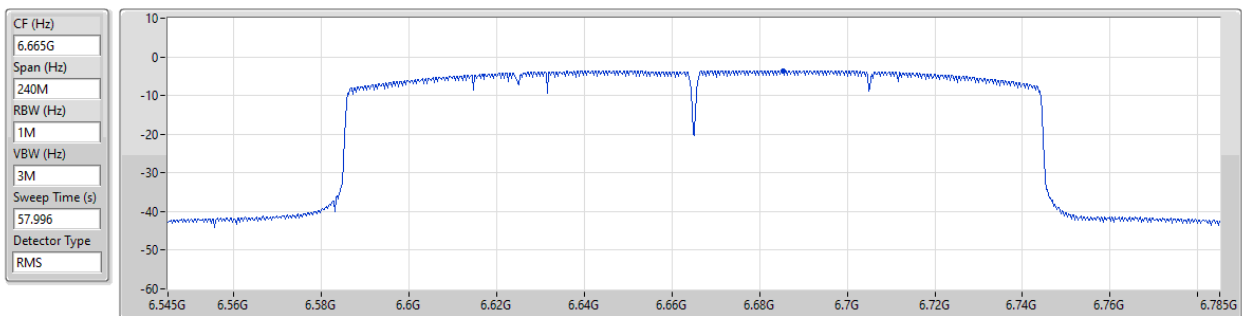
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.70	-3.70	-3.70

6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6665MHz

12/10/2023



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.55	-3.55	-3.55

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	8.45	17.46
11a40_40MHz_Nss1,(6Mbps)_2TX	5.39	14.40
11a80_80MHz_Nss1,(6Mbps)_2TX	2.61	11.62
11a160_160MHz_Nss1,(6Mbps)_2TX	-0.87	8.14
802.11ax HEW20_Nss1,(MCS0)_2TX	8.52	17.53
802.11ax HEW40_Nss1,(MCS0)_2TX	5.31	14.32
802.11ax HEW80_Nss1,(MCS0)_2TX	2.41	11.42
802.11ax HEW160_Nss1,(MCS0)_2TX	-0.46	8.55
6.525-6.875GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	7.72	16.73
11a40_40MHz_Nss1,(6Mbps)_2TX	4.83	13.84
11a80_80MHz_Nss1,(6Mbps)_2TX	1.93	10.94
11a160_160MHz_Nss1,(6Mbps)_2TX	-1.66	7.35
802.11ax HEW20_Nss1,(MCS0)_2TX	7.93	16.94
802.11ax HEW40_Nss1,(MCS0)_2TX	4.62	13.63
802.11ax HEW80_Nss1,(MCS0)_2TX	1.86	10.87
802.11ax HEW160_Nss1,(MCS0)_2TX	-1.06	7.95

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)
11a20_20MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	5.28	5.71	8.45	Inf	17.46	23.00
6195MHz	Pass	9.01	5.15	5.03	8.05	Inf	17.06	23.00
6415MHz	Pass	9.01	4.61	4.13	7.34	Inf	16.35	23.00
6535MHz	Pass	9.01	4.85	4.10	7.49	Inf	16.50	23.00
6695MHz	Pass	9.01	4.83	4.20	7.46	Inf	16.47	23.00
6855MHz	Pass	9.01	5.00	4.46	7.72	Inf	16.73	23.00
11a40_40MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	0.24	0.70	3.41	Inf	12.42	23.00
6205MHz	Pass	9.01	2.46	2.36	5.39	Inf	14.40	23.00
6405MHz	Pass	9.01	1.88	1.70	4.75	Inf	13.76	23.00
6565MHz	Pass	9.01	2.04	1.27	4.65	Inf	13.66	23.00
6685MHz	Pass	9.01	2.08	1.45	4.72	Inf	13.73	23.00
6845MHz	Pass	9.01	2.22	1.64	4.83	Inf	13.84	23.00
11a80_80MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	-0.56	-0.11	2.61	Inf	11.62	23.00
6225MHz	Pass	9.01	-0.63	-0.66	2.29	Inf	11.30	23.00
6385MHz	Pass	9.01	-1.35	-1.45	1.55	Inf	10.56	23.00
6625MHz	Pass	9.01	-0.96	-1.82	1.63	Inf	10.64	23.00
6705MHz	Pass	9.01	-1.05	-1.70	1.59	Inf	10.60	23.00
6785MHz	Pass	9.01	-0.85	-1.14	1.93	Inf	10.94	23.00
11a160_160MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	-4.03	-3.72	-0.87	Inf	8.14	23.00
6185MHz	Pass	9.01	-3.73	-3.99	-0.87	Inf	8.14	23.00
6345MHz	Pass	9.01	-4.31	-4.61	-1.46	Inf	7.55	23.00
6665MHz	Pass	9.01	-4.25	-5.05	-1.66	Inf	7.35	23.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	5.60	5.43	8.52	Inf	17.53	23.00
6195MHz	Pass	9.01	5.55	5.06	8.32	Inf	17.33	23.00
6415MHz	Pass	9.01	5.01	4.83	7.91	Inf	16.92	23.00
6535MHz	Pass	9.01	5.09	4.78	7.93	Inf	16.94	23.00
6695MHz	Pass	9.01	4.83	4.64	7.75	Inf	16.76	23.00
6855MHz	Pass	9.01	4.94	4.57	7.73	Inf	16.74	23.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	2.30	2.31	5.31	Inf	14.32	23.00
6205MHz	Pass	9.01	2.38	1.88	5.14	Inf	14.15	23.00
6405MHz	Pass	9.01	1.95	1.64	4.78	Inf	13.79	23.00
6565MHz	Pass	9.01	1.82	1.45	4.61	Inf	13.62	23.00
6685MHz	Pass	9.01	1.68	1.29	4.50	Inf	13.51	23.00
6845MHz	Pass	9.01	1.78	1.50	4.62	Inf	13.63	23.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	-0.49	-0.70	2.41	Inf	11.42	23.00
6225MHz	Pass	9.01	-0.65	-1.01	2.18	Inf	11.19	23.00
6385MHz	Pass	9.01	-1.15	-1.36	1.73	Inf	10.74	23.00
6625MHz	Pass	9.01	-0.90	-1.66	1.68	Inf	10.69	23.00
6705MHz	Pass	9.01	-1.06	-1.50	1.72	Inf	10.73	23.00
6785MHz	Pass	9.01	-0.99	-1.20	1.86	Inf	10.87	23.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	-3.49	-3.60	-0.56	Inf	8.45	23.00
6185MHz	Pass	9.01	-3.17	-3.78	-0.46	Inf	8.55	23.00
6345MHz	Pass	9.01	-3.53	-3.96	-0.77	Inf	8.24	23.00
6665MHz	Pass	9.01	-3.62	-4.41	-1.06	Inf	7.95	23.00

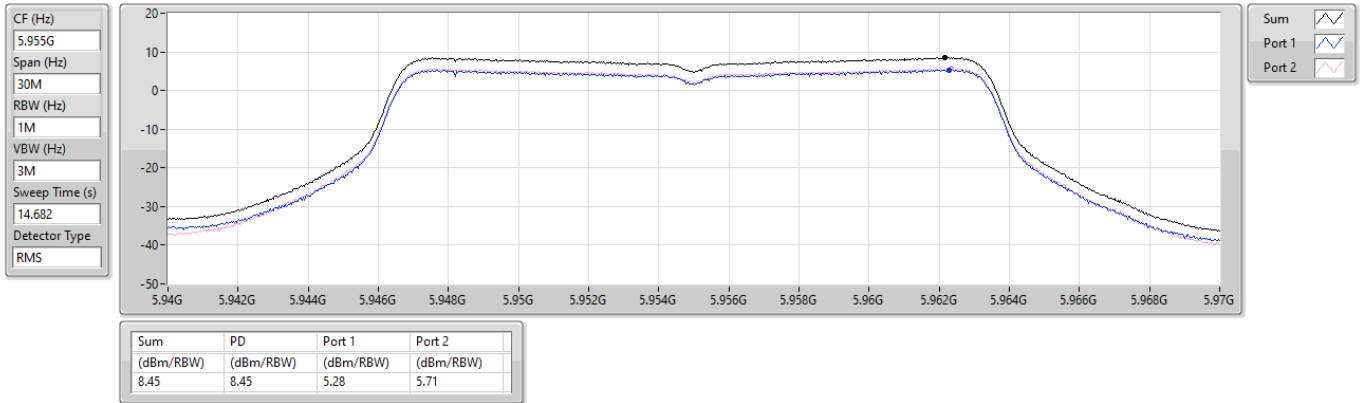
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

PSD

5955MHz

12/10/2023

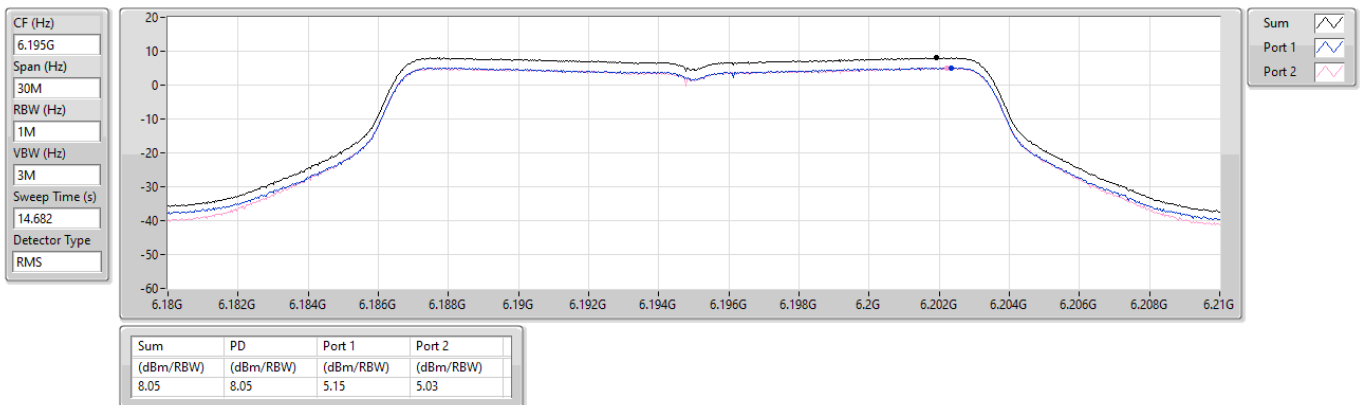


5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

PSD

6195MHz

12/10/2023

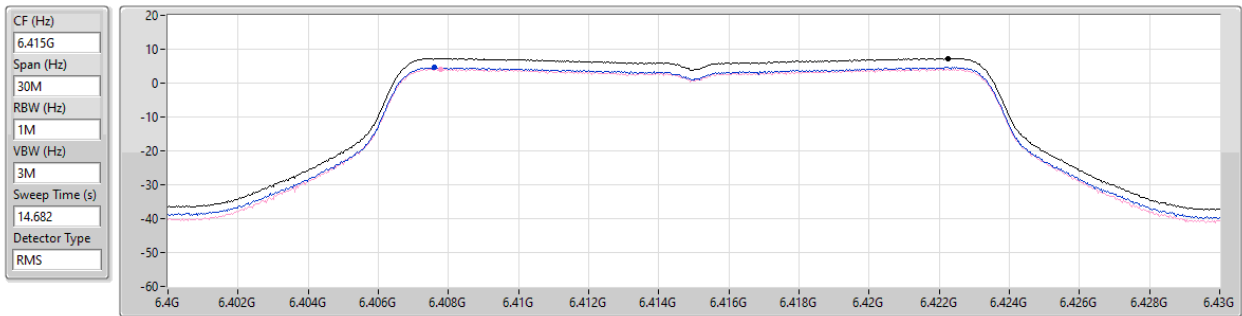


5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

PSD

6415MHz

12/10/2023



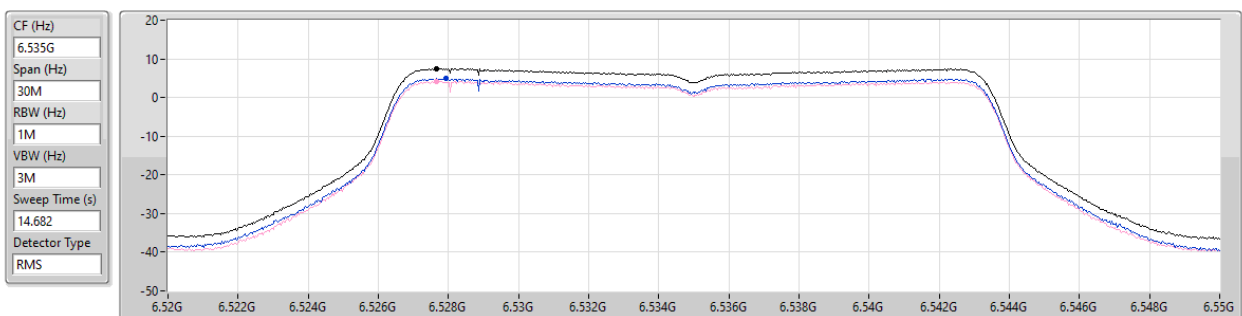
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.34	7.34	4.61	4.13

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

PSD

6535MHz

12/10/2023



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.49	7.49	4.85	4.10

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

PSD

6695MHz

12/10/2023

CF (Hz)
6.695G

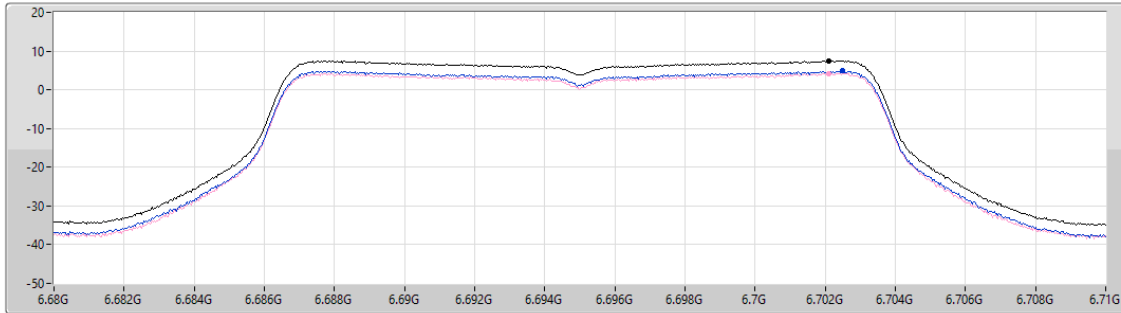
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.682

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.46	7.46	4.83	4.20

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

PSD

6855MHz

12/10/2023

CF (Hz)
6.855G

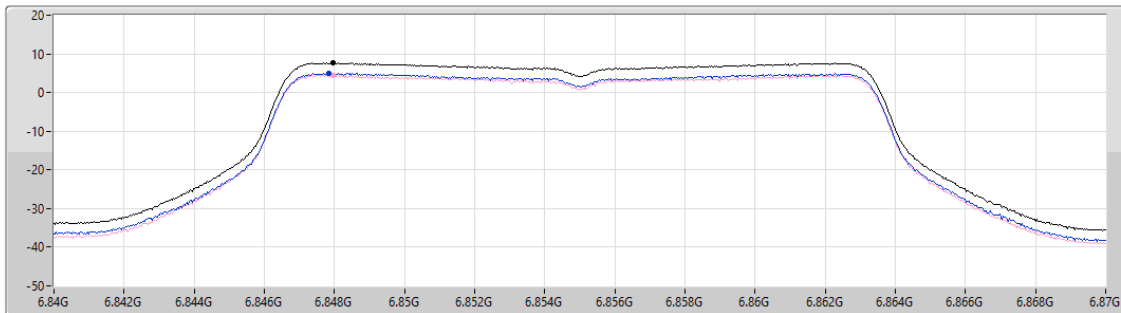
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.682

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.72	7.72	5.00	4.46

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

PSD

5965MHz

12/10/2023

CF (Hz)
5.965G

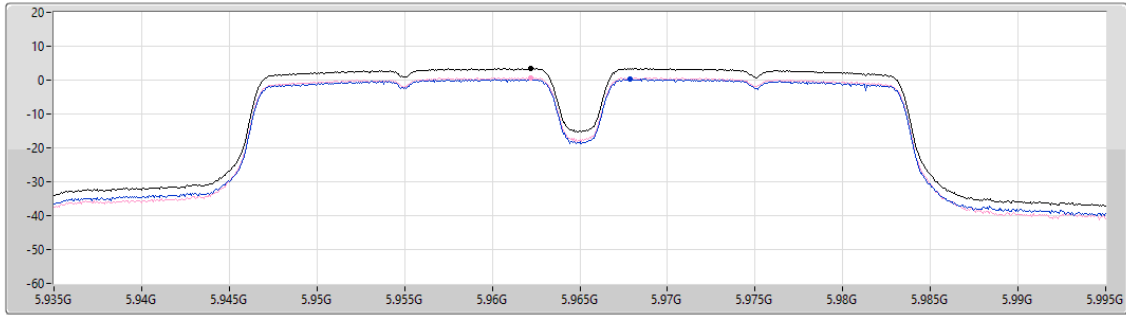
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.951

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.41	3.41	0.24	0.70

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

PSD

6205MHz

12/10/2023

CF (Hz)
6.205G

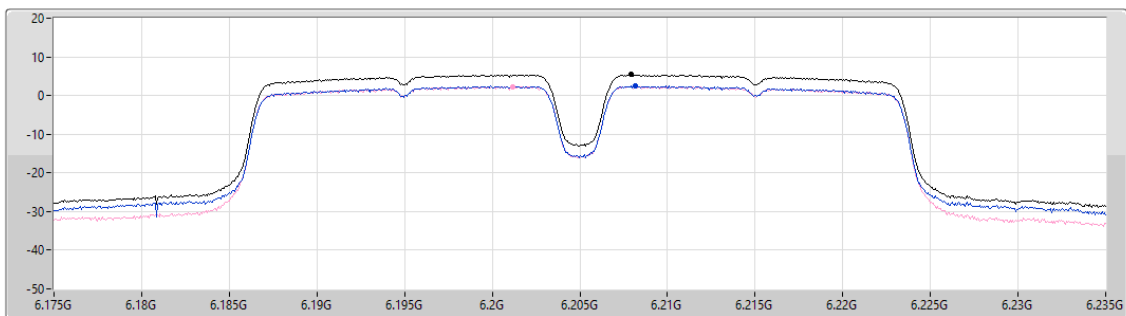
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.951

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.39	5.39	2.46	2.36

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

PSD

6405MHz

12/10/2023

CF (Hz)
6.405G

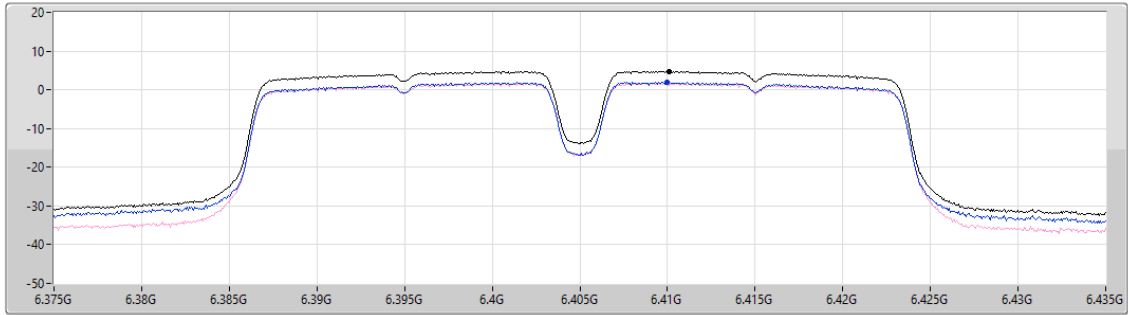
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.951

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.75	4.75	1.88	1.70

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

PSD

6565MHz

12/10/2023

CF (Hz)
6.565G

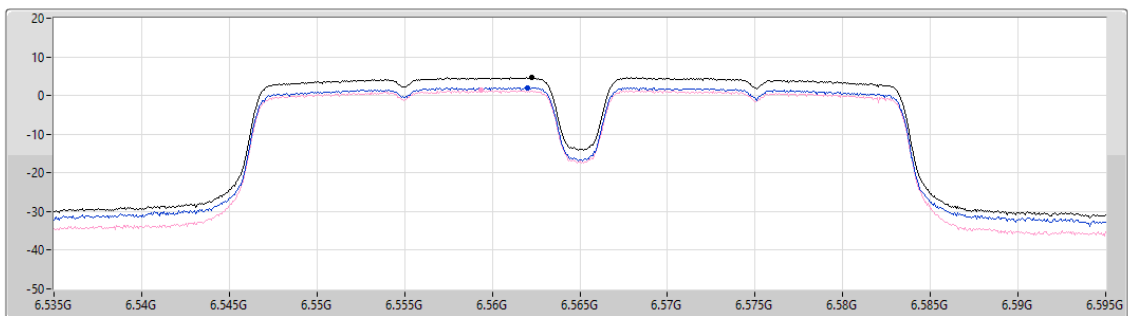
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.951

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.65	4.65	2.04	1.27

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

PSD

6685MHz

12/10/2023

CF (Hz)
6.685G

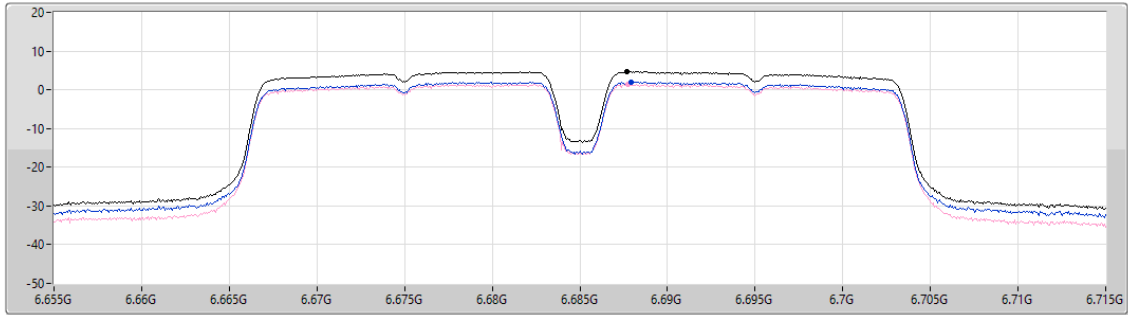
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.951

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.72	4.72	2.08	1.45

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

PSD

6845MHz

12/10/2023

CF (Hz)
6.845G

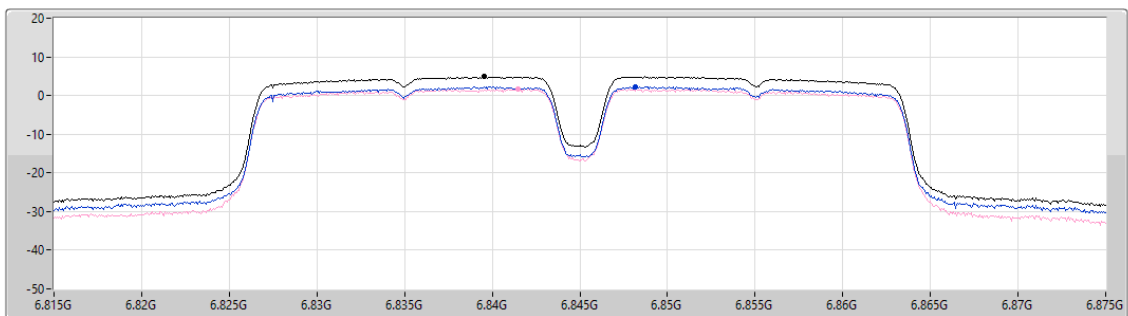
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.951

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.83	4.83	2.22	1.64

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

PSD

5985MHz

12/10/2023

CF (Hz)
5.985G

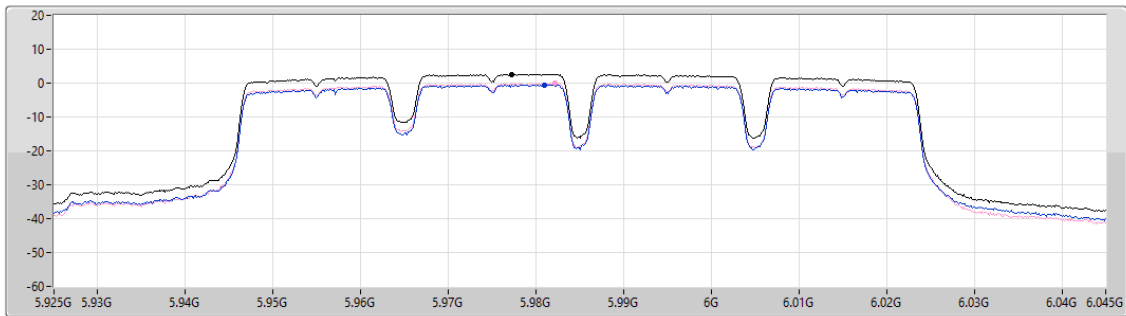
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.041

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.61	2.61	-0.56	-0.11

Sum ☒

Port 1 ☐

Port 2 ☐

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

PSD

6225MHz

12/10/2023

CF (Hz)
6.225G

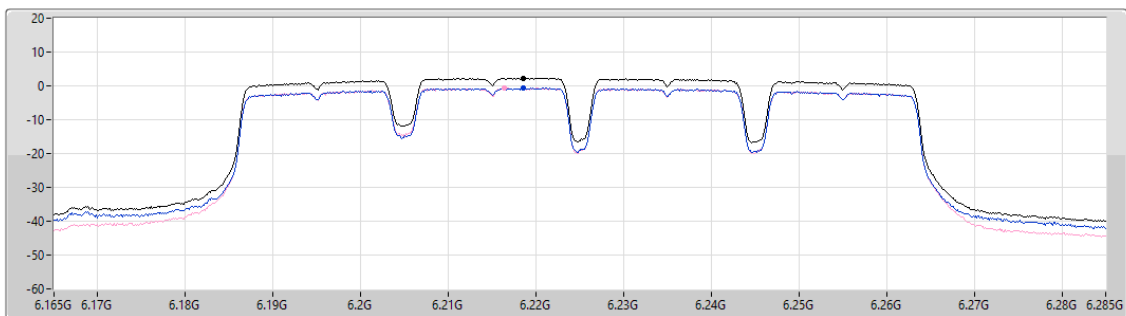
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.041

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.29	2.29	-0.63	-0.66

Sum ☒

Port 1 ☐

Port 2 ☐

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

PSD

6385MHz

12/10/2023

CF (Hz)
6.385G

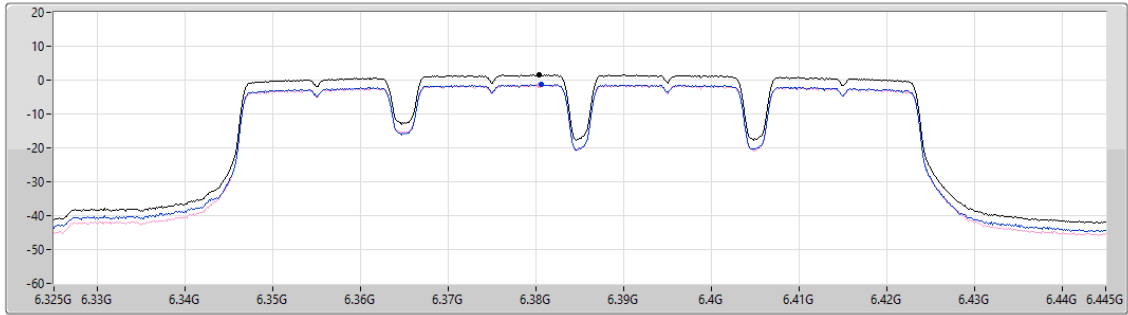
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.041

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.55	1.55	-1.35	-1.45

6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

PSD

6625MHz

12/10/2023

CF (Hz)
6.625G

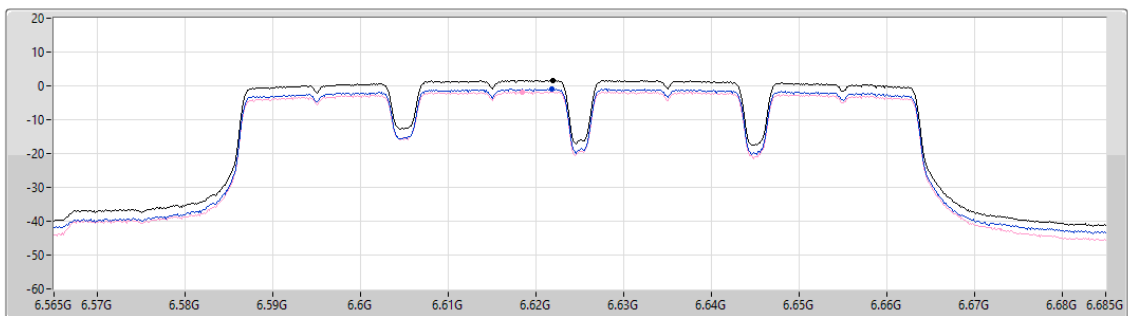
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.041

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.63	1.63	-0.96	-1.82

6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

PSD

6705MHz

12/10/2023

CF (Hz)
6.705G

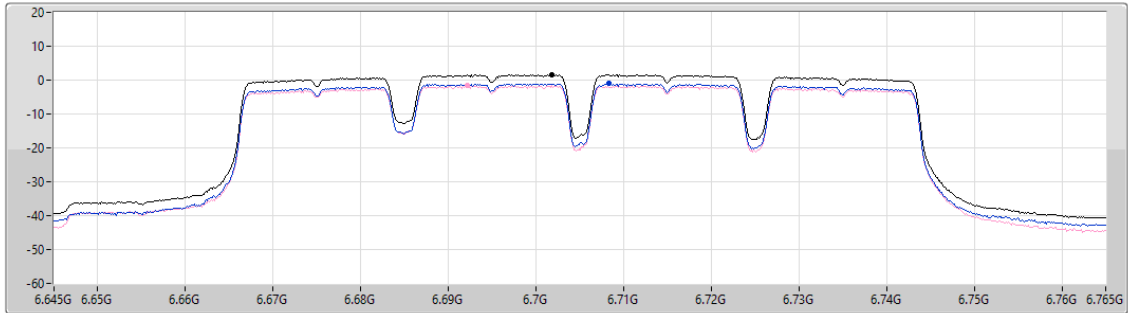
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.041

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.59	1.59	-1.05	-1.70

6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

PSD

6785MHz

12/10/2023

CF (Hz)
6.785G

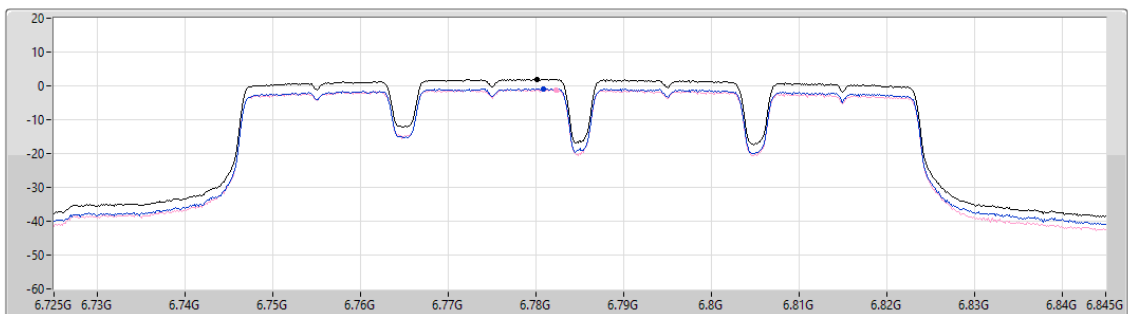
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.041

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	-0.85	-1.14

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

PSD

6025MHz

12/10/2023

CF (Hz)
6.025G

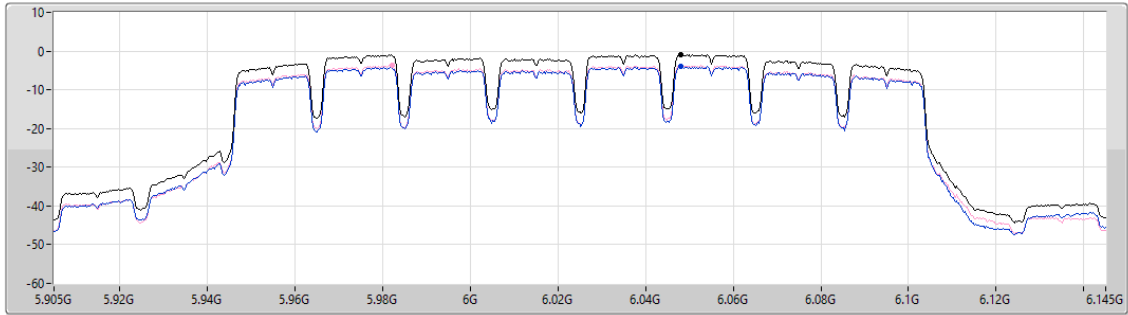
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.888

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.87	-0.87	-4.03	-3.72

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

PSD

6185MHz

12/10/2023

CF (Hz)
6.185G

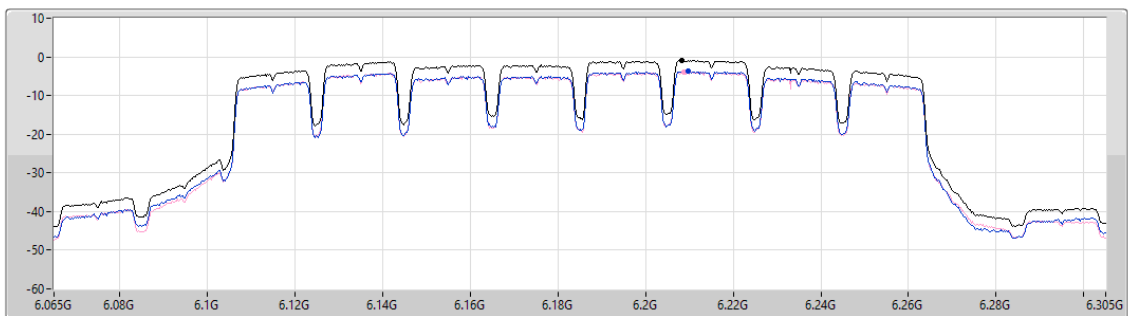
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.888

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.87	-0.87	-3.73	-3.99

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

PSD

6345MHz

12/10/2023

CF (Hz)
6.345G

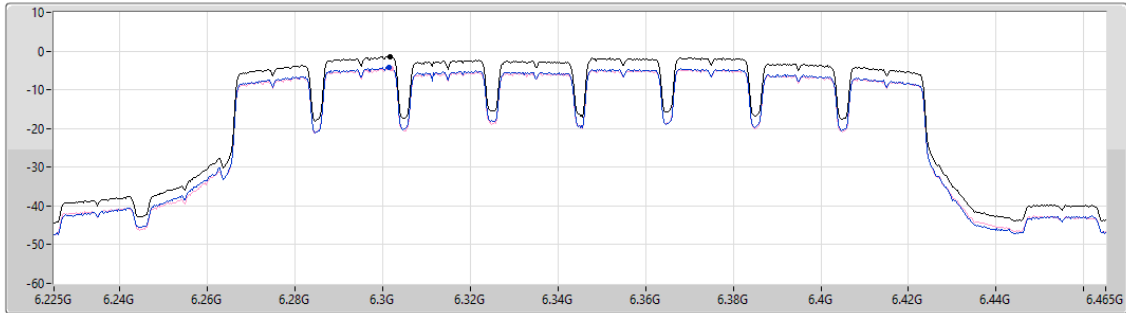
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.888

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.46	-1.46	-4.31	-4.61

6.525-6.875GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

PSD

6665MHz

12/10/2023

CF (Hz)
6.665G

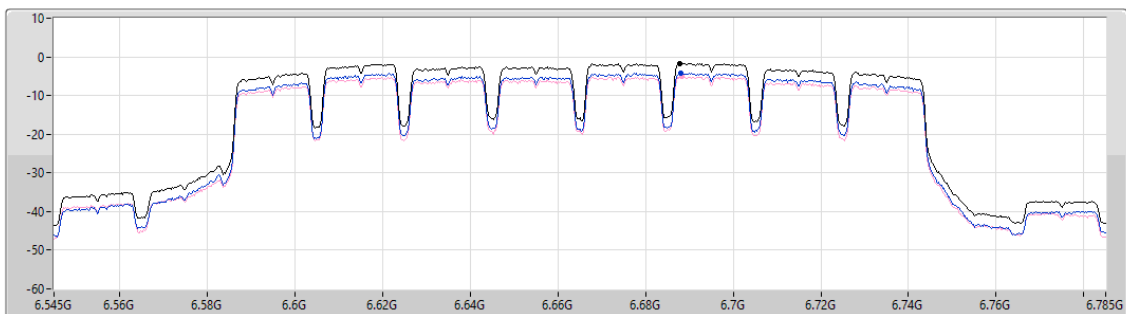
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.888

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

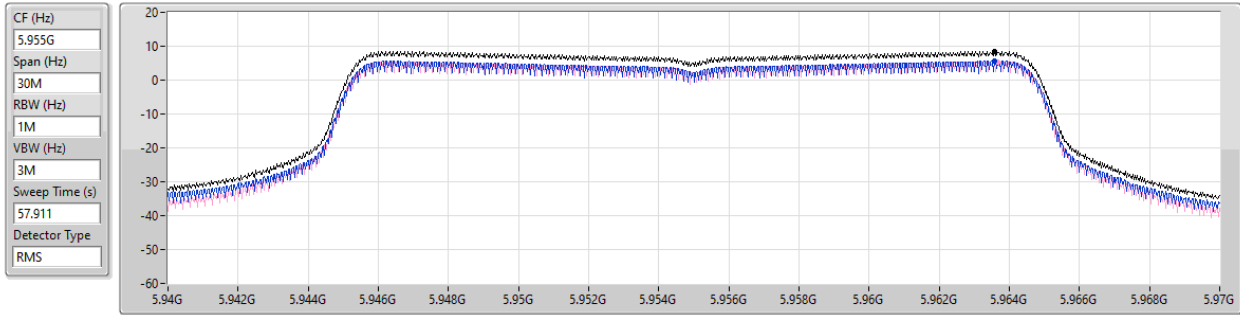
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.66	-1.66	-4.25	-5.05

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

11/10/2023



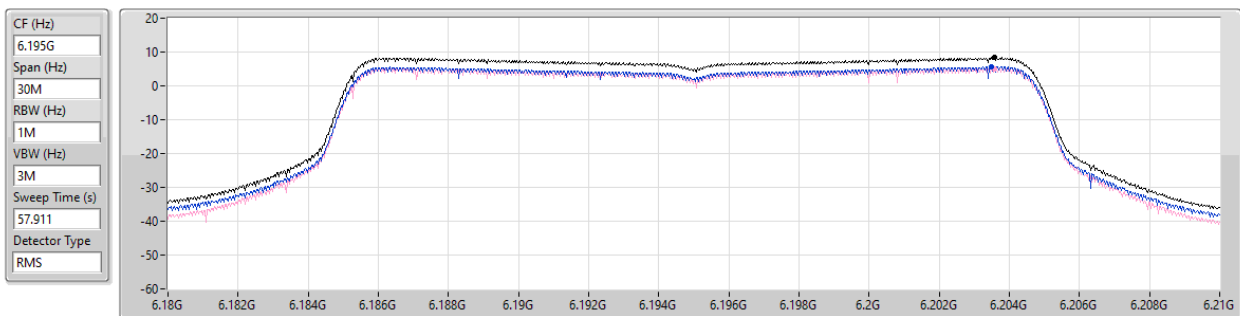
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.52	8.52	5.60	5.43

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

11/10/2023



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.32	8.32	5.55	5.06

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

11/10/2023

CF (Hz)
6.415G

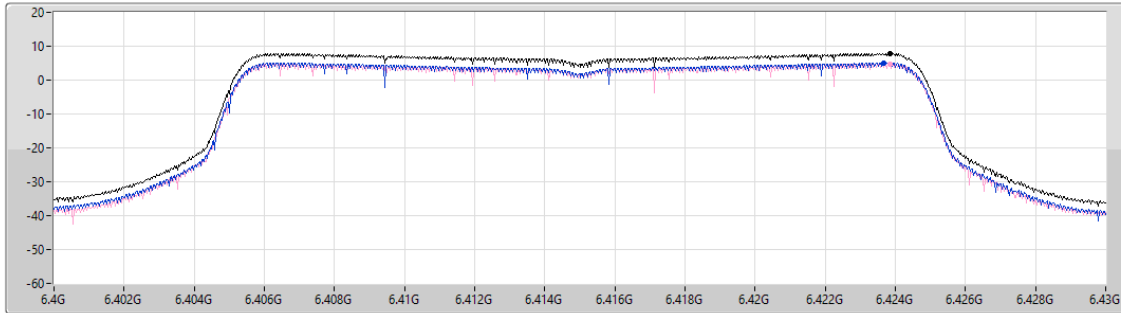
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
7.91	7.91	5.01	4.83

6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

11/10/2023

CF (Hz)
6.535G

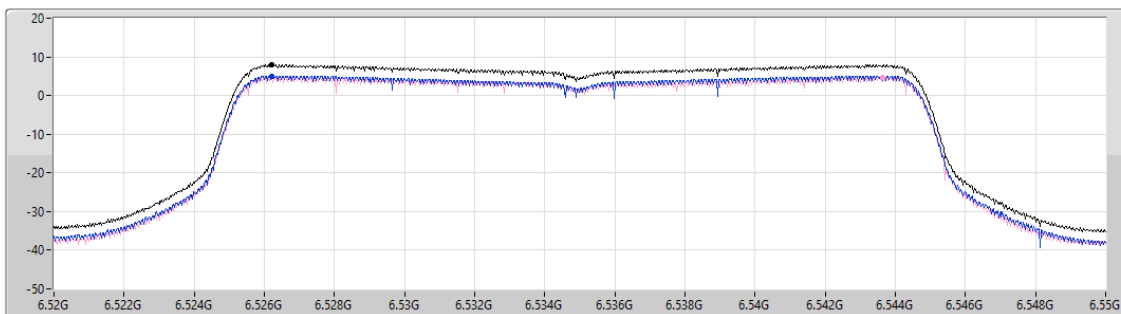
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
7.93	7.93	5.09	4.78

6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

11/10/2023

CF (Hz)
6.695G

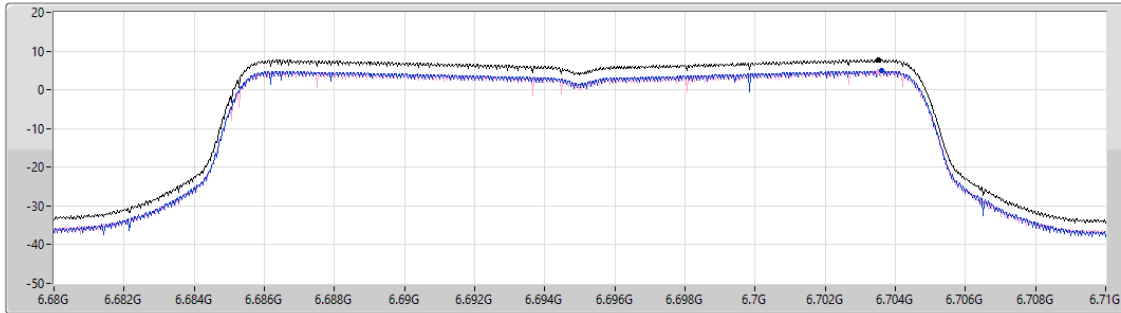
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.75	7.75	4.83	4.64

6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6855MHz

11/10/2023

CF (Hz)
6.855G

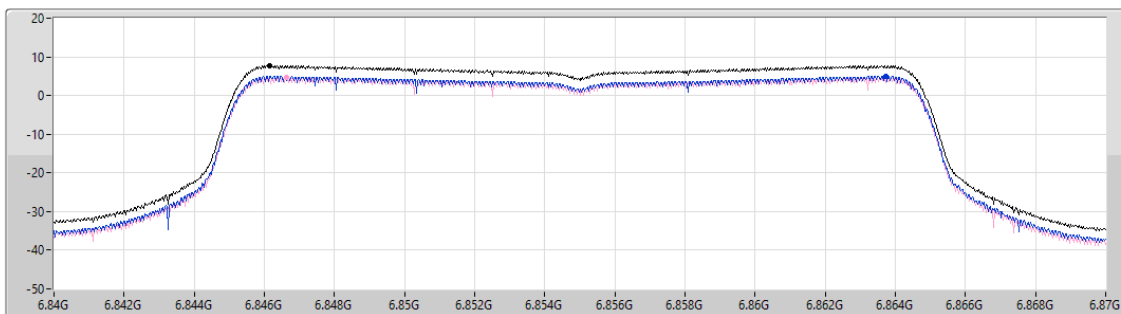
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.73	7.73	4.94	4.57

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

5965MHz

11/10/2023

CF (Hz)
5.965G

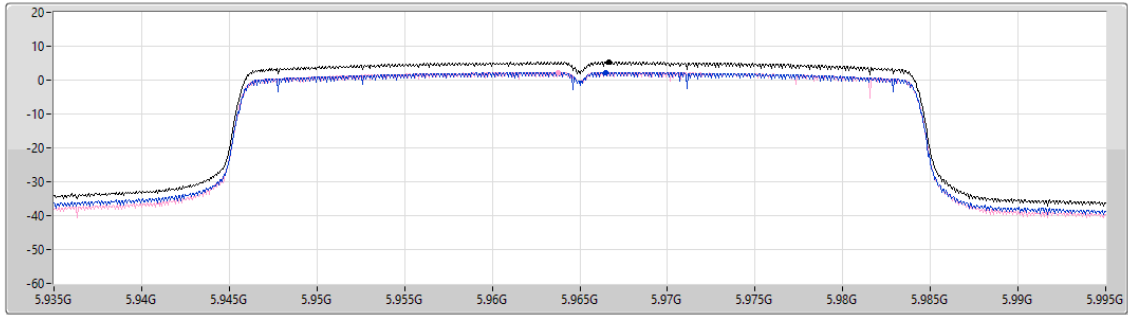
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.31	5.31	2.30	2.31

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6205MHz

11/10/2023

CF (Hz)
6.205G

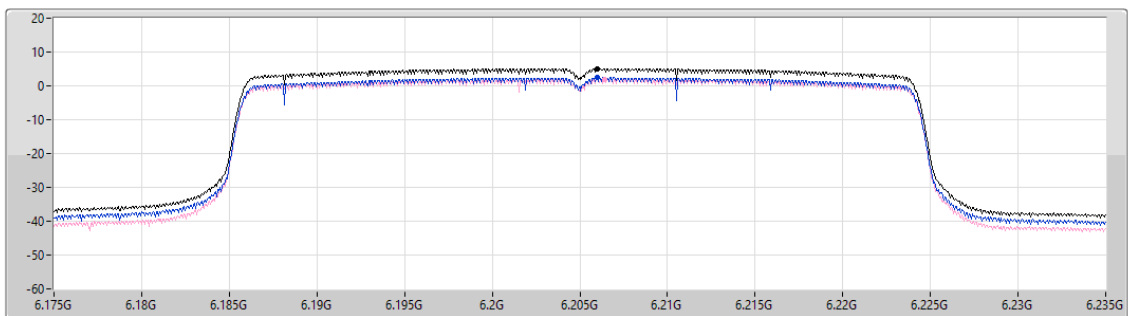
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.14	5.14	2.38	1.88

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6405MHz

11/10/2023

CF (Hz)
6.405G

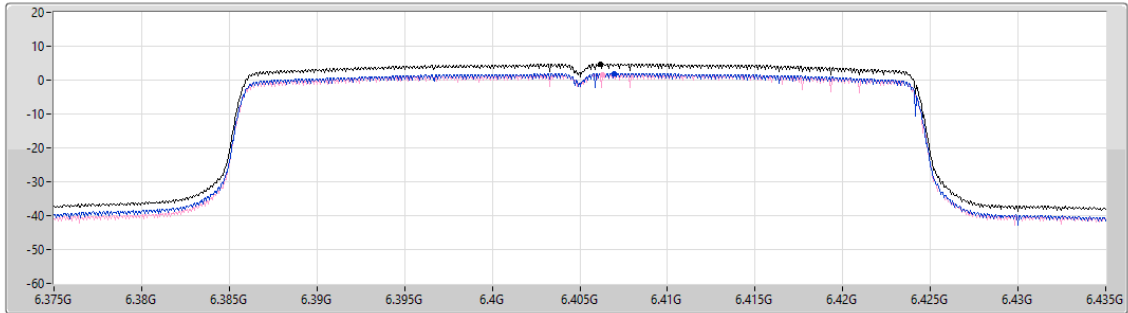
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.78	4.78	1.95	1.64

6.525-6.875GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6565MHz

11/10/2023

CF (Hz)
6.565G

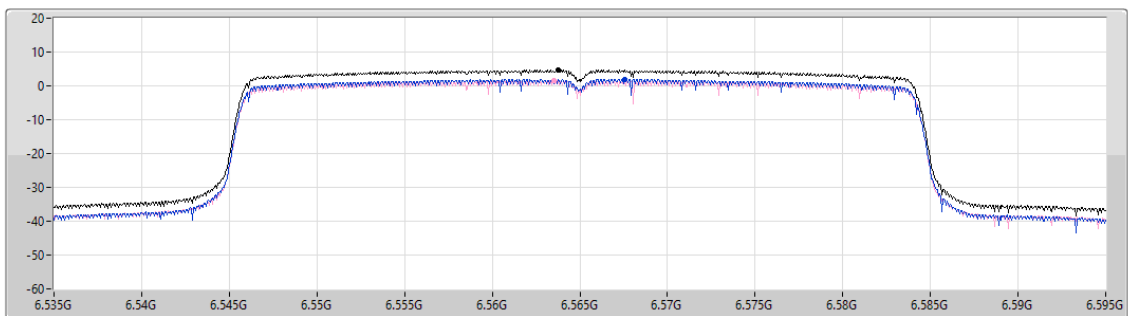
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.61	4.61	1.82	1.45

6.525-6.875GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6685MHz

11/10/2023

CF (Hz)
6.685G

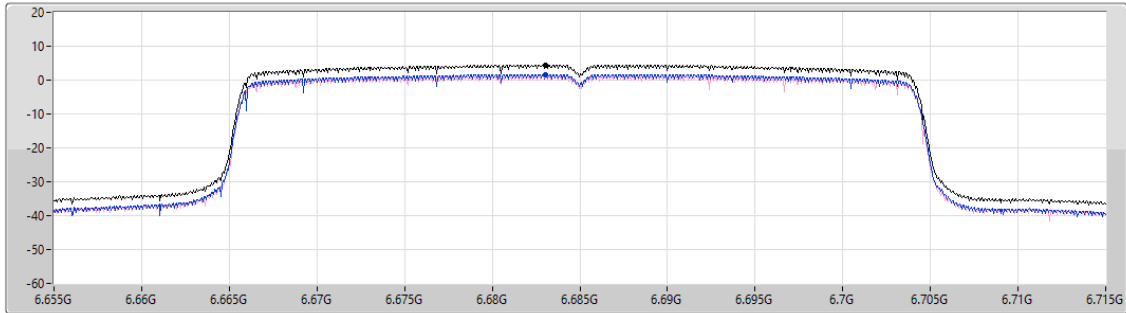
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.50	4.50	1.68	1.29

6.525-6.875GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6845MHz

11/10/2023

CF (Hz)
6.845G

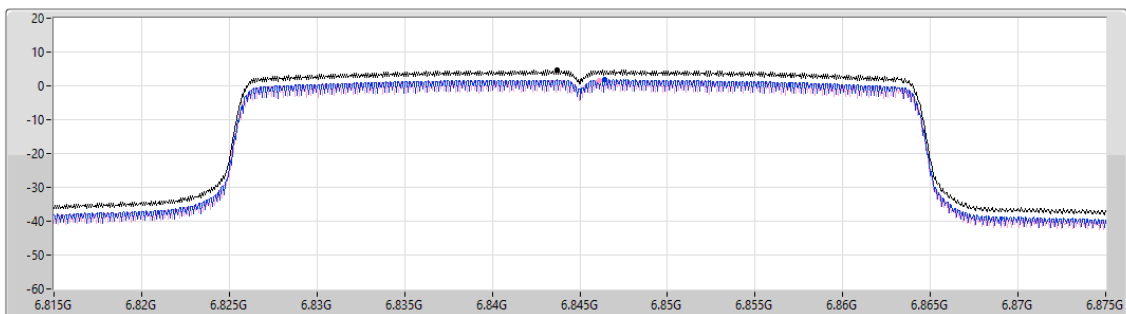
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.911

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

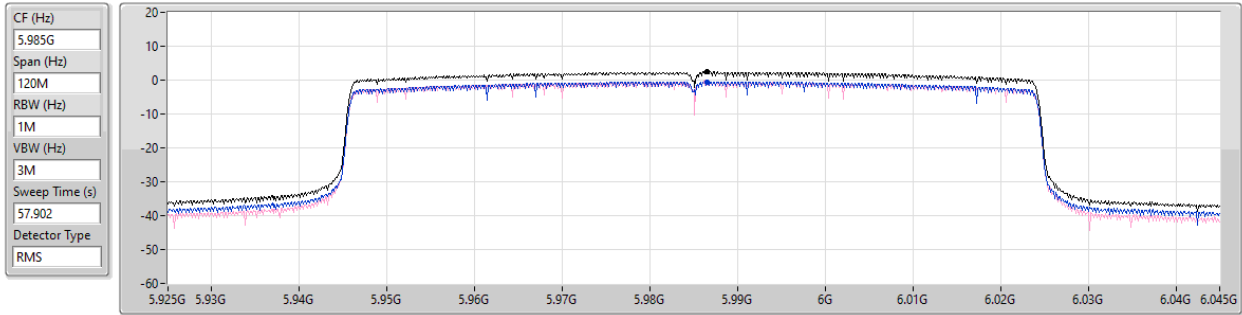
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.62	4.62	1.78	1.50

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

5985MHz

11/10/2023



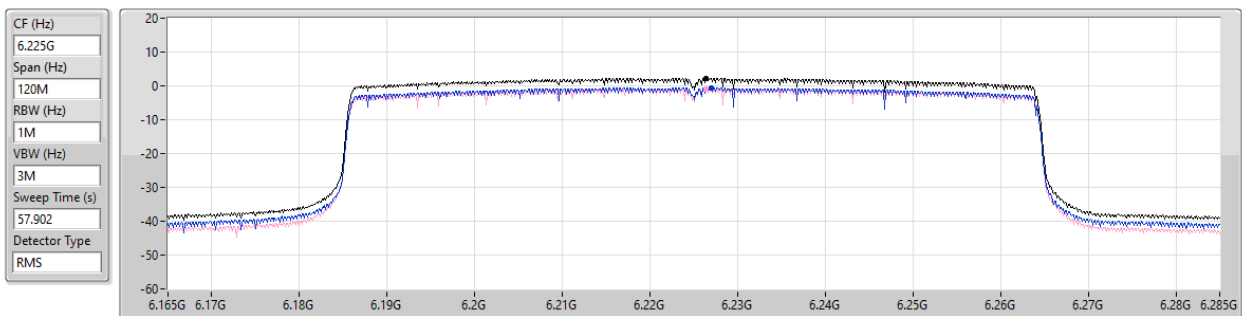
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.41	2.41	-0.49	-0.70

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

PSD

6225MHz

11/10/2023



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.18	2.18	-0.65	-1.01

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6385MHz

11/10/2023

CF (Hz)
6.385G

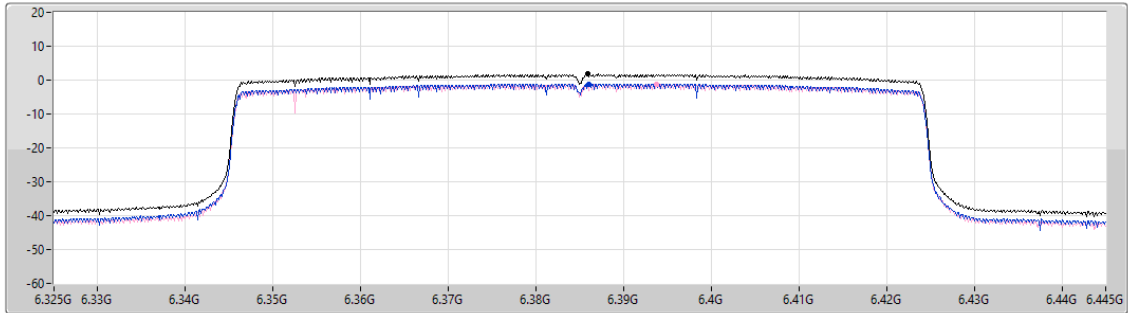
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.902

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.73	1.73	-1.15	-1.36

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6625MHz

11/10/2023

CF (Hz)
6.625G

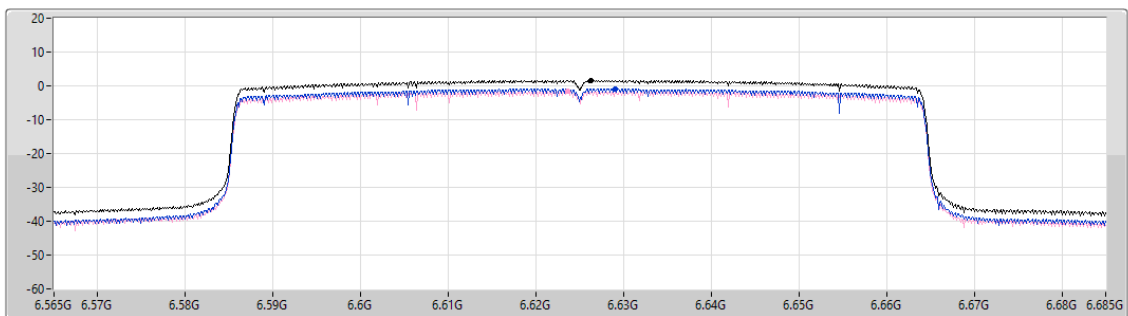
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.902

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.68	1.68	-0.90	-1.66

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6705MHz

11/10/2023

CF (Hz)
6.705G

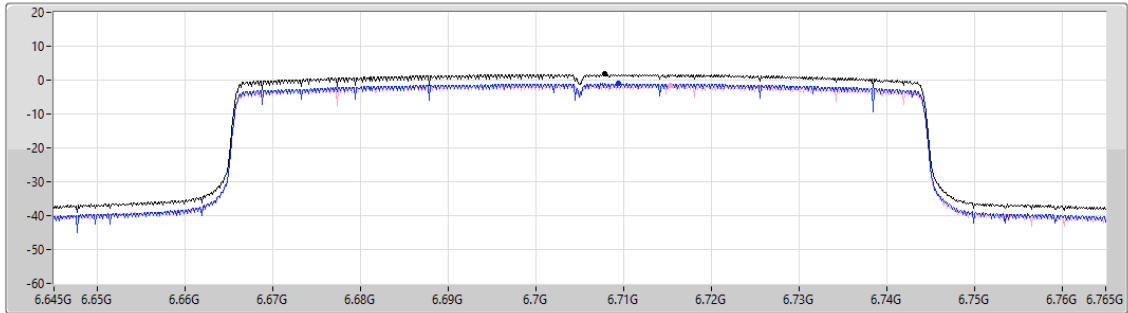
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.902

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.72	1.72	-1.06	-1.50

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6785MHz

11/10/2023

CF (Hz)
6.785G

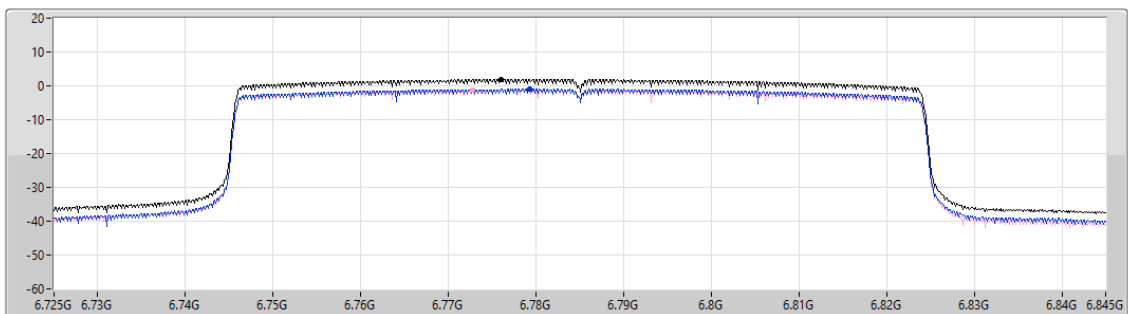
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
57.902

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.86	1.86	-0.99	-1.20

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6025MHz

11/10/2023

CF (Hz)
6.025G

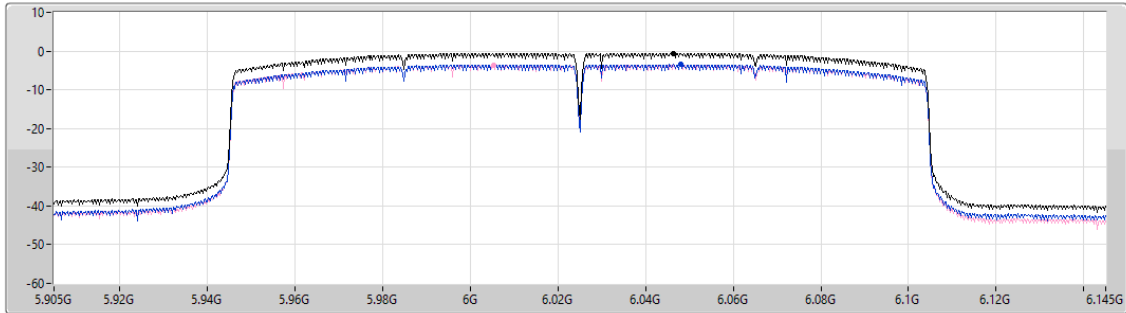
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.446

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.56	-0.56	-3.49	-3.60

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6185MHz

11/10/2023

CF (Hz)
6.185G

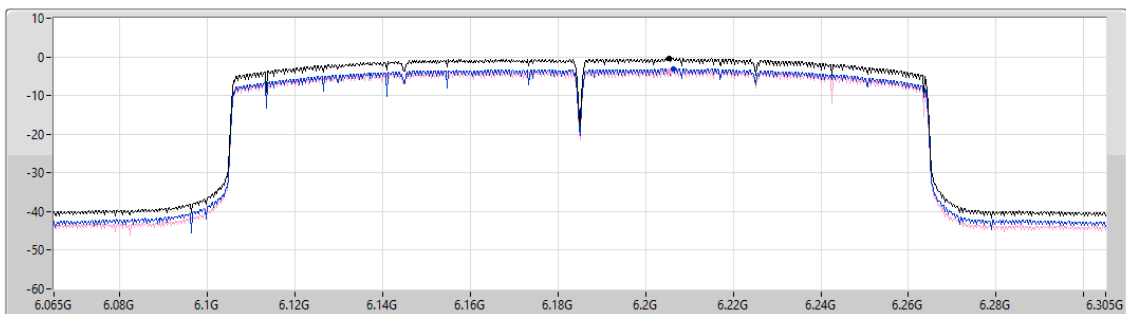
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.446

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.46	-0.46	-3.17	-3.78

5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

PSD

6345MHz

11/10/2023

CF (Hz)
6.345G

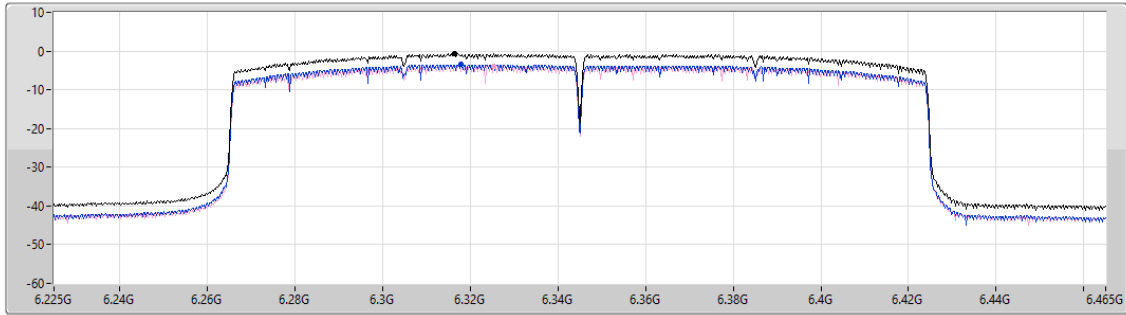
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.446

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.77	-0.77	-3.53	-3.96

6.525-6.875GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

PSD

6665MHz

11/10/2023

CF (Hz)
6.665G

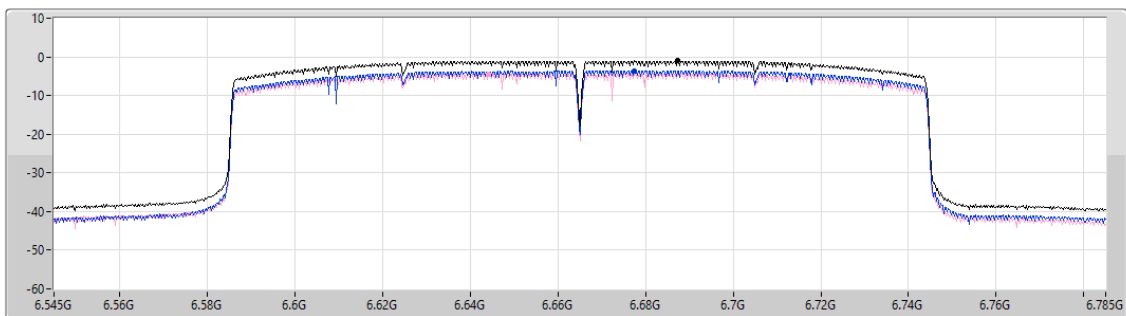
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
58.446

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.06	-1.06	-3.62	-4.41



RSE TX below 1GHz_Non-Beamforming_Serving Radio_4T1S Appendix D.1

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	45.52M	35.39	40.00	-4.61	3	Vertical	0	1.00

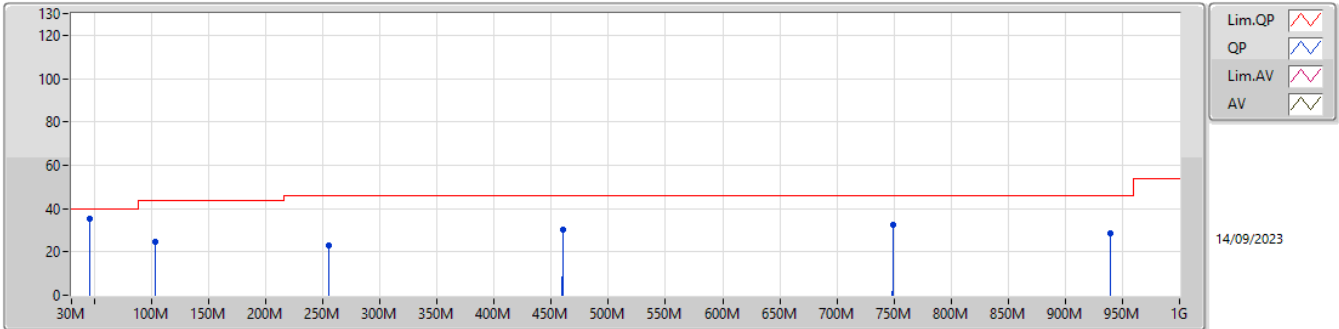


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	45.52M	35.39	40.00	-4.61	3	Vertical	0	1.00
5955MHz	Pass	PK	103.72M	24.92	43.50	-18.58	3	Vertical	0	1.00
5955MHz	Pass	PK	255.04M	23.13	46.00	-22.87	3	Vertical	0	1.00
5955MHz	Pass	PK	460.68M	30.09	46.00	-15.91	3	Vertical	0	1.00
5955MHz	Pass	PK	749.74M	32.58	46.00	-13.42	3	Vertical	0	1.00
5955MHz	Pass	PK	939.86M	28.81	46.00	-17.19	3	Vertical	0	1.00
5955MHz	Pass	PK	45.52M	25.24	40.00	-14.76	3	Horizontal	360	1.00
5955MHz	Pass	PK	189.08M	25.79	43.50	-17.71	3	Horizontal	360	1.00
5955MHz	Pass	PK	249.22M	26.70	46.00	-19.30	3	Horizontal	360	1.00
5955MHz	Pass	PK	454.86M	30.09	46.00	-15.91	3	Horizontal	360	1.00
5955MHz	Pass	PK	749.74M	38.58	46.00	-7.42	3	Horizontal	360	1.00
5955MHz	Pass	PK	955.38M	29.09	46.00	-16.91	3	Horizontal	360	1.00

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

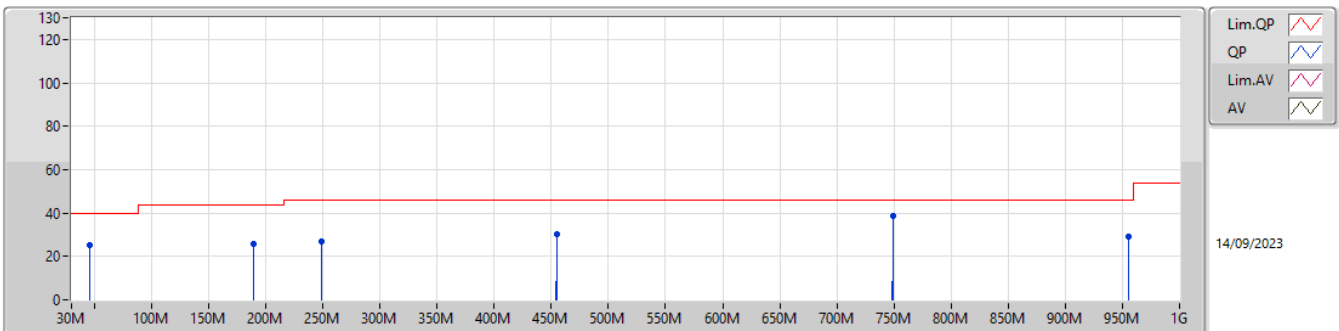
5955MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	45.52M	35.39	40.00	-4.61	-26.57	3	Vertical	0	1.00	61.96	17.34	0.43	44.34
PK	103.72M	24.92	43.50	-18.58	-26.97	3	Vertical	0	1.00	51.89	16.76	0.67	44.40
PK	255.04M	23.13	46.00	-22.87	-23.57	3	Vertical	0	1.00	46.70	19.51	1.09	44.17
PK	460.68M	30.09	46.00	-15.91	-18.90	3	Vertical	0	1.00	48.99	23.51	1.45	43.86
PK	749.74M	32.58	46.00	-13.42	-13.19	3	Vertical	0	1.00	45.77	28.40	1.89	43.48
PK	939.86M	28.81	46.00	-17.19	-10.29	3	Vertical	0	1.00	39.10	30.99	2.10	43.38

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5955MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	45.52M	25.24	40.00	-14.76	-26.57	3	Horizontal	360	1.00	51.81	17.34	0.43	44.34
PK	189.08M	25.79	43.50	-17.71	-28.54	3	Horizontal	360	1.00	54.33	14.81	0.93	44.28
PK	249.22M	26.70	46.00	-19.30	-24.31	3	Horizontal	360	1.00	51.01	18.79	1.08	44.18
PK	454.86M	30.09	46.00	-15.91	-19.03	3	Horizontal	360	1.00	49.12	23.39	1.44	43.86
PK	749.74M	38.58	46.00	-7.42	-13.19	3	Horizontal	360	1.00	51.77	28.40	1.89	43.48
PK	955.38M	29.09	46.00	-16.91	-9.65	3	Horizontal	360	1.00	38.74	31.59	2.14	43.38



RSE TX above 1GHz_Non-Beamforming_Serving Radio_4T1S Appendix D.2

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	11.91G	48.52	54.00	-5.48	3	Vertical	214	2.38

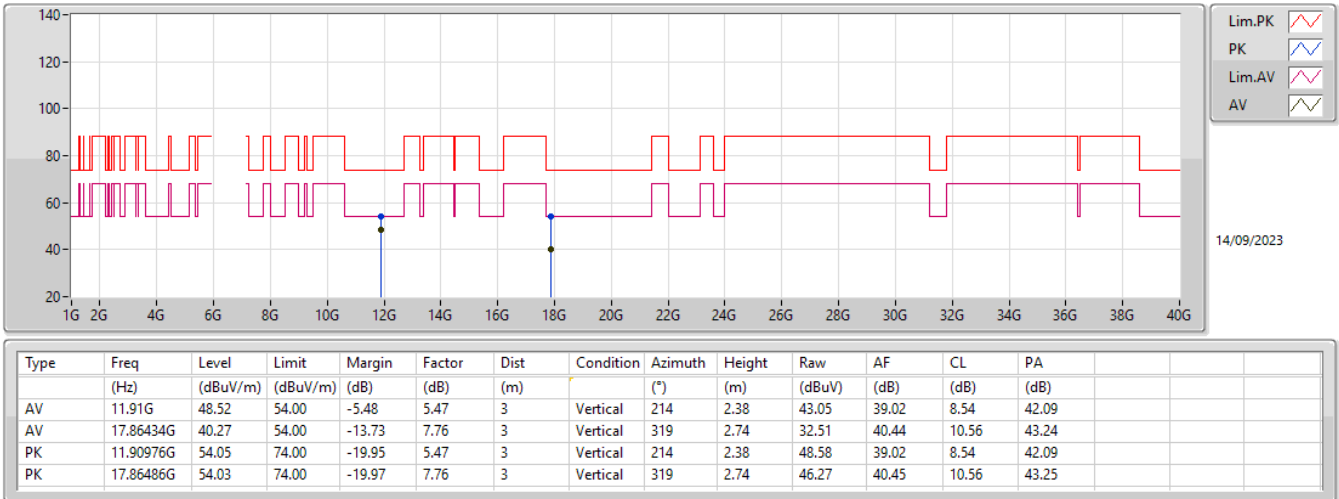


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	11.91G	48.52	54.00	-5.48	3	Vertical	214	2.38
5955MHz	Pass	AV	17.86434G	40.27	54.00	-13.73	3	Vertical	319	2.74
5955MHz	Pass	PK	11.90976G	54.05	74.00	-19.95	3	Vertical	214	2.38
5955MHz	Pass	PK	17.86486G	54.03	74.00	-19.97	3	Vertical	319	2.74
5955MHz	Pass	AV	11.91006G	40.18	54.00	-13.82	3	Horizontal	317	2.04
5955MHz	Pass	AV	17.86484G	39.66	54.00	-14.34	3	Horizontal	163	1.50
5955MHz	Pass	PK	11.90994G	51.27	74.00	-22.73	3	Horizontal	317	2.04
5955MHz	Pass	PK	17.86594G	52.98	74.00	-21.02	3	Horizontal	163	1.50

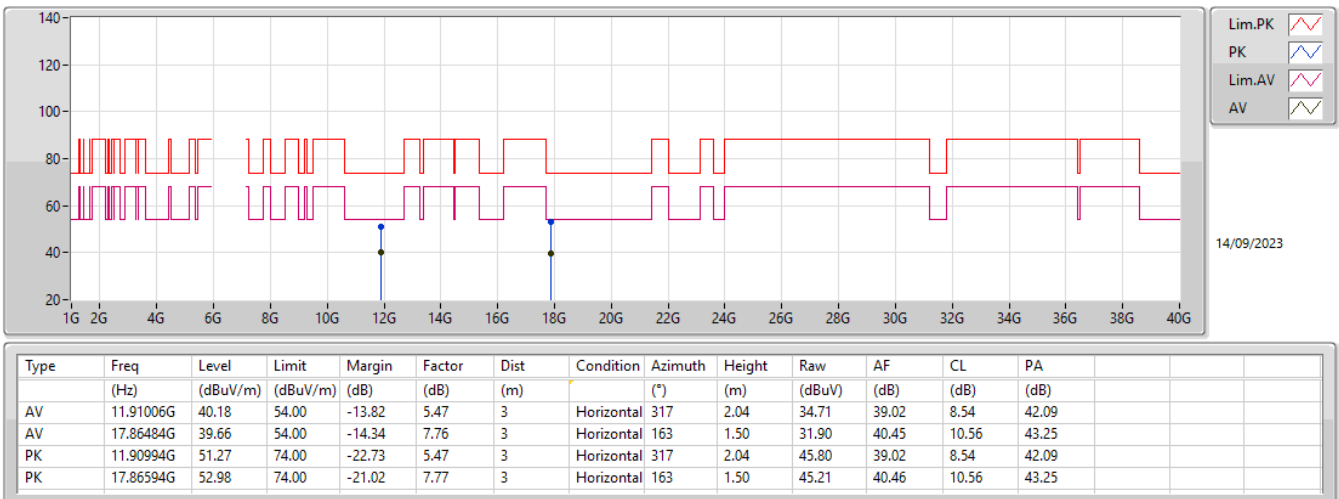
5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5955MHz_TX



5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5955MHz_TX





RSE TX below 1GHz_Non-Beamforming_Scanning Radio_2T1S Appendix D.3

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	33.88M	34.61	40.00	-5.39	3	Horizontal	360	1.00



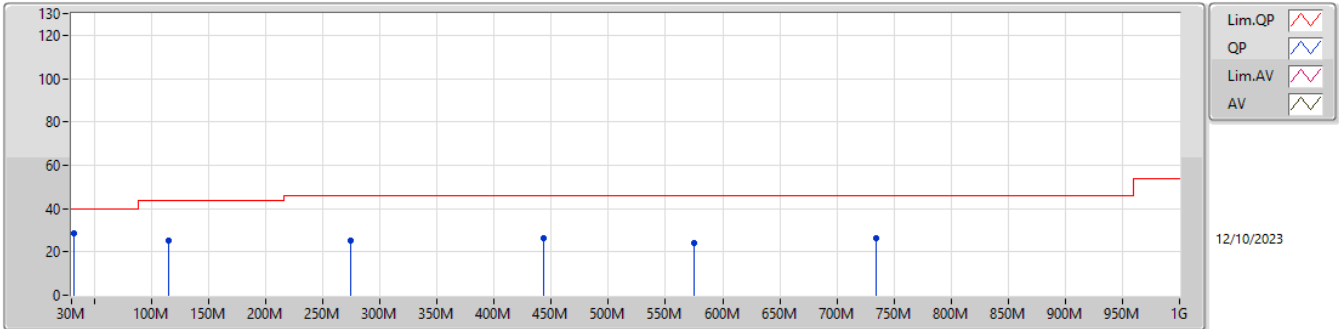
RSE TX below 1GHz_Non-Beamforming_Scanning Radio_2T1S Appendix D.3

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	PK	31.94M	28.60	40.00	-11.40	3	Vertical	0	1.00
6535MHz	Pass	PK	115.36M	25.20	43.50	-18.30	3	Vertical	0	1.00
6535MHz	Pass	PK	274.44M	25.30	46.00	-20.70	3	Vertical	0	1.00
6535MHz	Pass	PK	443.22M	26.36	46.00	-19.64	3	Vertical	0	1.00
6535MHz	Pass	PK	575.14M	24.00	46.00	-22.00	3	Vertical	0	1.00
6535MHz	Pass	PK	734.22M	26.37	46.00	-19.63	3	Vertical	0	1.00
6535MHz	Pass	PK	33.88M	34.61	40.00	-5.39	3	Horizontal	360	1.00
6535MHz	Pass	PK	171.62M	24.86	43.50	-18.64	3	Horizontal	360	1.00
6535MHz	Pass	PK	276.38M	28.73	46.00	-17.27	3	Horizontal	360	1.00
6535MHz	Pass	PK	441.28M	27.29	46.00	-18.71	3	Horizontal	360	1.00
6535MHz	Pass	PK	633.34M	25.67	46.00	-20.33	3	Horizontal	360	1.00
6535MHz	Pass	PK	749.74M	27.91	46.00	-18.09	3	Horizontal	360	1.00

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

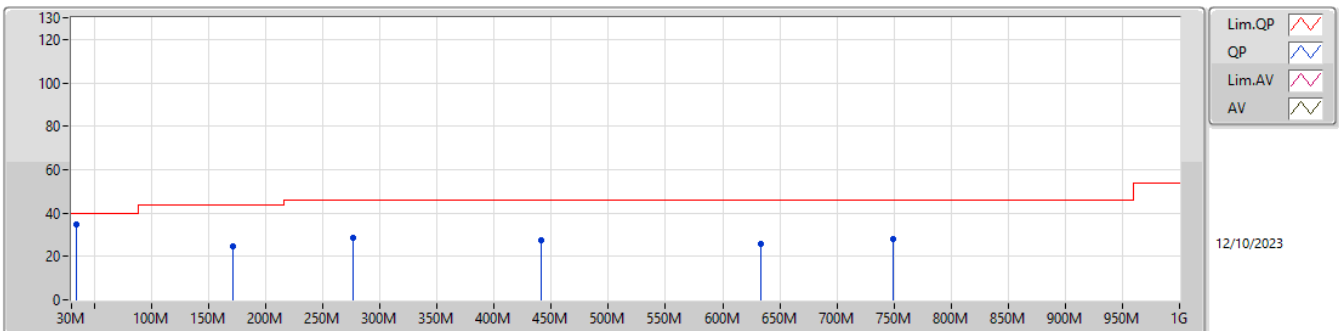
6535MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	31.94M	28.60	40.00	-11.40	-19.11	3	Vertical	0	1.00	47.71	24.52	0.49	44.12
PK	115.36M	25.20	43.50	-18.30	-25.93	3	Vertical	0	1.00	51.13	17.53	0.85	44.31
PK	274.44M	25.30	46.00	-20.70	-23.64	3	Vertical	0	1.00	48.94	19.13	1.28	44.05
PK	443.22M	26.36	46.00	-19.64	-19.04	3	Vertical	0	1.00	45.40	23.14	1.64	43.82
PK	575.14M	24.00	46.00	-22.00	-15.70	3	Vertical	0	1.00	39.70	26.10	1.83	43.63
PK	734.22M	26.37	46.00	-19.63	-13.05	3	Vertical	0	1.00	39.42	28.27	2.10	43.42

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	33.88M	34.61	40.00	-5.39	-20.24	3	Horizontal	360	1.00	54.85	23.41	0.50	44.15
PK	171.62M	24.86	43.50	-18.64	-27.48	3	Horizontal	360	1.00	52.34	15.74	0.99	44.21
PK	276.38M	28.73	46.00	-17.27	-23.70	3	Horizontal	360	1.00	52.43	19.07	1.28	44.05
PK	441.28M	27.29	46.00	-18.71	-19.02	3	Horizontal	360	1.00	46.31	23.17	1.63	43.82
PK	633.34M	25.67	46.00	-20.33	-14.77	3	Horizontal	360	1.00	40.44	26.87	1.91	43.55
PK	749.74M	27.91	46.00	-18.09	-12.79	3	Horizontal	360	1.00	40.70	28.49	2.12	43.40



RSE TX above 1GHz_Non-Beamforming_Scanning Radio_2T1S Appendix D.4

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	13.06982G	39.98	68.20	-28.22	3	Horizontal	313	1.49



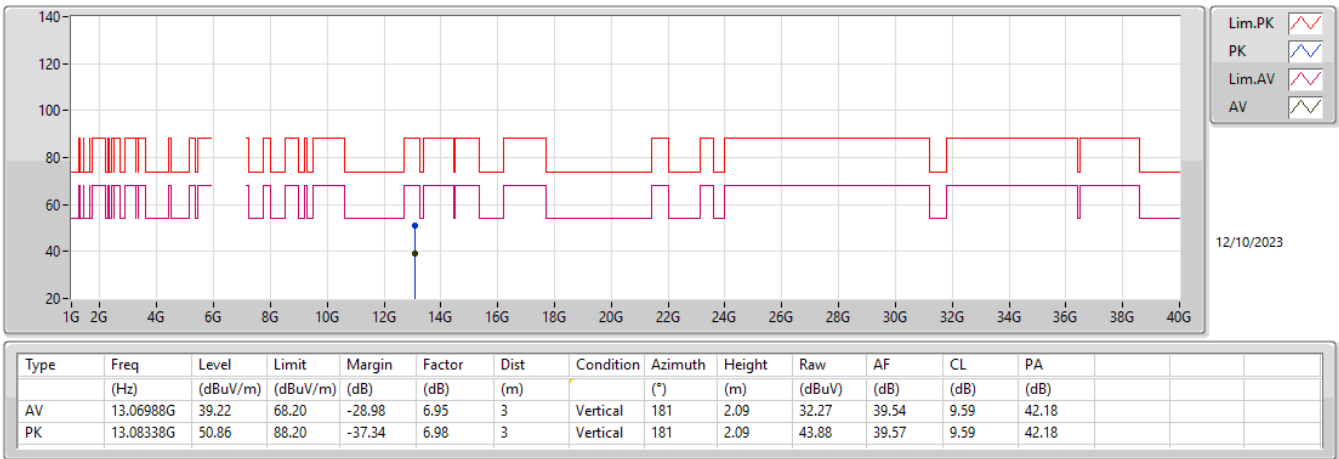
RSE TX above 1GHz_Non-Beamforming_Scanning Radio_2T1S Appendix D.4

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6535MHz	Pass	AV	13.06988G	39.22	68.20	-28.98	3	Vertical	181	2.09
6535MHz	Pass	PK	13.08338G	50.86	88.20	-37.34	3	Vertical	181	2.09
6535MHz	Pass	AV	13.06982G	39.98	68.20	-28.22	3	Horizontal	313	1.49
6535MHz	Pass	PK	13.05884G	52.09	88.20	-36.11	3	Horizontal	313	1.49

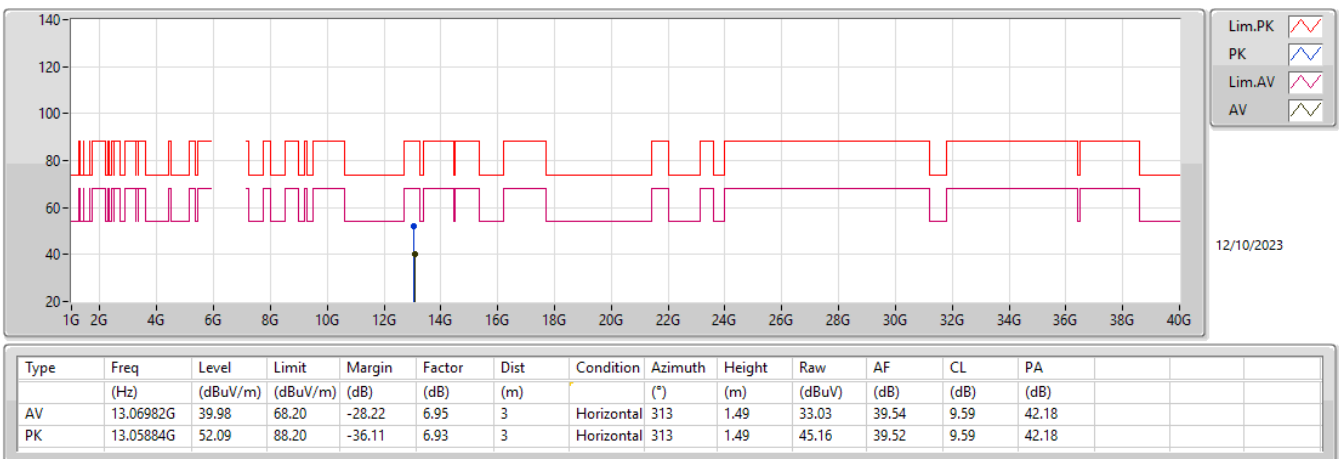
6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX



6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX





CSE Bandedge (wo Filter)
_Non-Beamforming_Serving Radio_1T1S

Appendix D.5

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	Pass	5.885G	7.165G	AV	5.92468G	6.00	-56.35	-56.35	-50.35	-27	-23.35
11a40_40MHz_Nss1,(6Mbps)_1TX	Pass	5.845G	7.205G	AV	5.92456G	6.00	-39.92	-39.92	-33.92	-27	-6.92
11a80_80MHz_Nss1,(6Mbps)_1TX	Pass	5.765G	7.285G	AV	7.2812G	6.00	-58.61	-58.61	-52.61	-41.2	-11.41
11a160_160MHz_Nss1,(6Mbps)_1TX	Pass	5.605G	7.445G	AV	7.2656G	6.00	-58.47	-58.47	-52.47	-41.2	-11.27
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.885G	7.165G	AV	5.92468G	6.00	-55.53	-55.53	-49.53	-27	-22.53
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.845G	7.205G	AV	5.92456G	6.00	-51.02	-51.02	-45.02	-27	-18.02
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.765G	7.285G	AV	7.28272G	6.00	-58.78	-58.78	-52.78	-41.2	-11.58
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	5.605G	7.445G	AV	7.30056G	6.00	-58.51	-58.51	-52.51	-41.2	-11.31

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



CSE Bandedge (wo Filter)
Non-Beamforming_Serving Radio_1T1S

Appendix D.5

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
11a20_20MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	6.00	-56.35	-56.35	-50.35	-27	-23.35
5955MHz	Pass	5.885G	7.165G	AV	7.12532G	6.00	-59.29	-59.29	-53.29	-27	-26.29
5955MHz	Pass	5.885G	7.165G	PK	5.9234G	6.00	-46.02	-46.02	-40.02	-7	-33.02
5955MHz	Pass	5.885G	7.165G	PK	7.14452G	6.00	-48.15	-48.15	-42.15	-7	-35.15
11a40_40MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92456G	6.00	-39.92	-39.92	-33.92	-27	-6.92
5965MHz	Pass	5.845G	7.205G	AV	7.19004G	6.00	-58.96	-58.96	-52.96	-27	-25.96
5965MHz	Pass	5.845G	7.205G	PK	5.9232G	6.00	-27.68	-27.68	-21.68	-7	-14.68
5965MHz	Pass	5.845G	7.205G	PK	7.19412G	6.00	-47.35	-47.35	-41.35	-7	-34.35
11a80_80MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.92232G	6.00	-45.78	-45.78	-39.78	-27	-12.78
5985MHz	Pass	5.765G	7.285G	AV	7.2812G	6.00	-58.61	-58.61	-52.61	-41.2	-11.41
5985MHz	Pass	5.765G	7.285G	PK	5.91928G	6.00	-33.28	-33.28	-27.28	-7	-20.28
5985MHz	Pass	5.765G	7.285G	PK	7.28296G	6.00	-47.64	-47.64	-41.64	-21.2	-20.44
11a160_160MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.91964G	6.00	-51.14	-51.14	-45.14	-27	-18.14
6025MHz	Pass	5.605G	7.445G	AV	7.2656G	6.00	-58.47	-58.47	-52.47	-41.2	-11.27
6025MHz	Pass	5.605G	7.445G	PK	5.92056G	6.00	-40.72	-40.72	-34.72	-7	-27.72
6025MHz	Pass	5.605G	7.445G	PK	7.2564G	6.00	-46.81	-46.81	-40.81	-21.2	-19.61
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	6.00	-55.53	-55.53	-49.53	-27	-22.53
5955MHz	Pass	5.885G	7.165G	AV	7.12596G	6.00	-59.05	-59.05	-53.05	-27	-26.05
5955MHz	Pass	5.885G	7.165G	PK	5.92404G	6.00	-44.92	-44.92	-38.92	-7	-31.92
5955MHz	Pass	5.885G	7.165G	PK	7.1266G	6.00	-48.51	-48.51	-42.51	-7	-35.51
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92456G	6.00	-51.02	-51.02	-45.02	-27	-18.02
5965MHz	Pass	5.845G	7.205G	AV	7.171G	6.00	-59.04	-59.04	-53.04	-27	-26.04
5965MHz	Pass	5.845G	7.205G	PK	5.91708G	6.00	-36.25	-36.25	-30.25	-7	-23.25
5965MHz	Pass	5.845G	7.205G	PK	7.20364G	6.00	-47.52	-47.52	-41.52	-7	-34.52
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.9246G	6.00	-48.39	-48.39	-42.39	-27	-15.39
5985MHz	Pass	5.765G	7.285G	AV	7.28272G	6.00	-58.78	-58.78	-52.78	-41.2	-11.58
5985MHz	Pass	5.765G	7.285G	AV	7.28424G	6.00	-58.78	-58.78	-52.78	-41.2	-11.58
5985MHz	Pass	5.765G	7.285G	PK	5.92384G	6.00	-35.08	-35.08	-29.08	-7	-22.08
5985MHz	Pass	5.765G	7.285G	PK	7.27664G	6.00	-47.67	-47.67	-41.67	-21.2	-20.47
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.92332G	6.00	-51.56	-51.56	-45.56	-27	-18.56
6025MHz	Pass	5.605G	7.445G	AV	7.30056G	6.00	-58.51	-58.51	-52.51	-41.2	-11.31
6025MHz	Pass	5.605G	7.445G	PK	5.92148G	6.00	-40.14	-40.14	-34.14	-7	-27.14
6025MHz	Pass	5.605G	7.445G	PK	7.29136G	6.00	-46.49	-46.49	-40.49	-21.2	-19.29

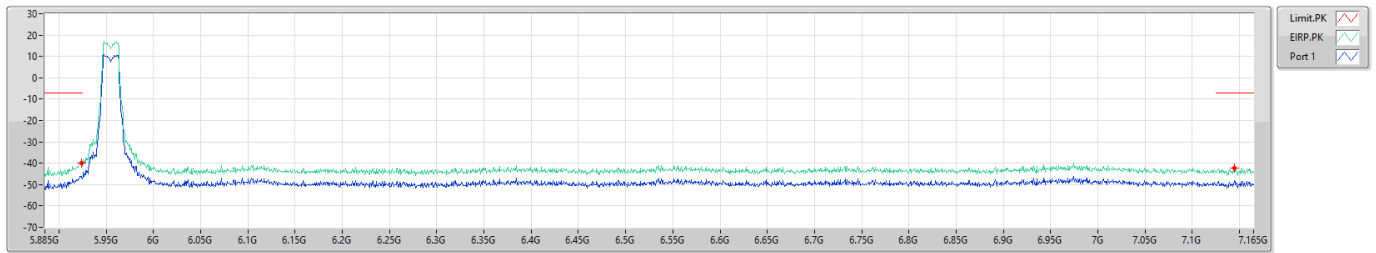
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5955MHz

21/09/2023



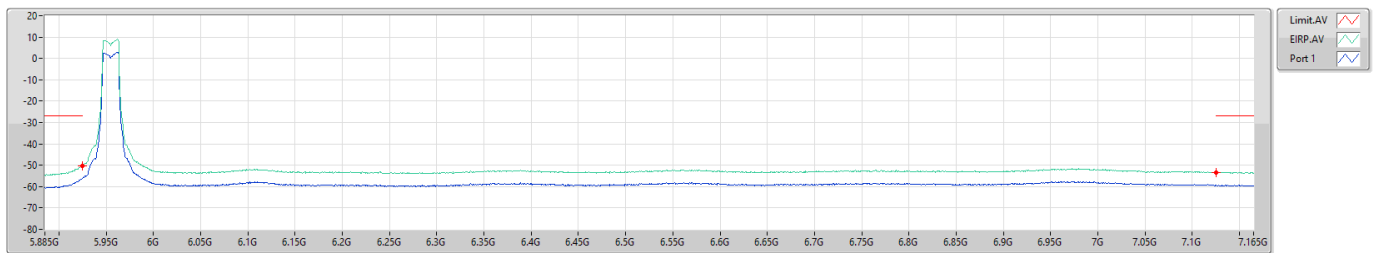
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.885G	7.165G	1M	PK	5.9234G	-40.02	-7.00	-33.02	6.00	0.00	-46.02	-46.02
5.885G	7.165G	1M	PK	7.14452G	-42.15	-7.00	-35.15	6.00	0.00	-48.15	-48.15

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5955MHz

21/09/2023



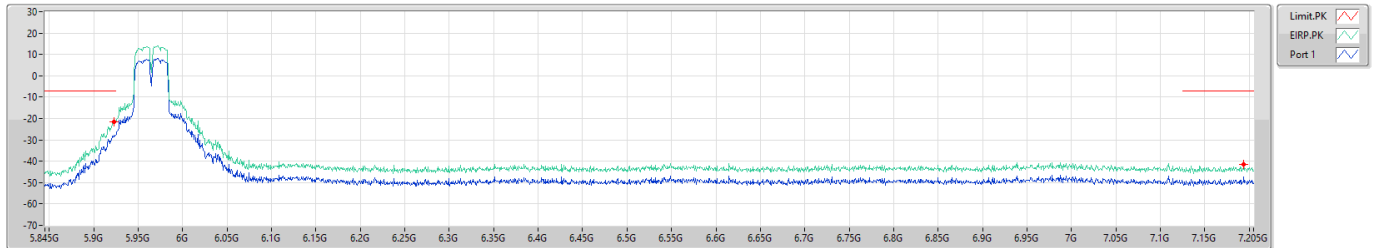
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5.885G	7.165G	1M	AV	5.92468G	-50.35	-27.00	-23.35	6.00	0.00	-56.35	-56.35
5.885G	7.165G	1M	AV	7.12532G	-53.29	-27.00	-26.29	6.00	0.00	-59.29	-59.29

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5965MHz

21/09/2023



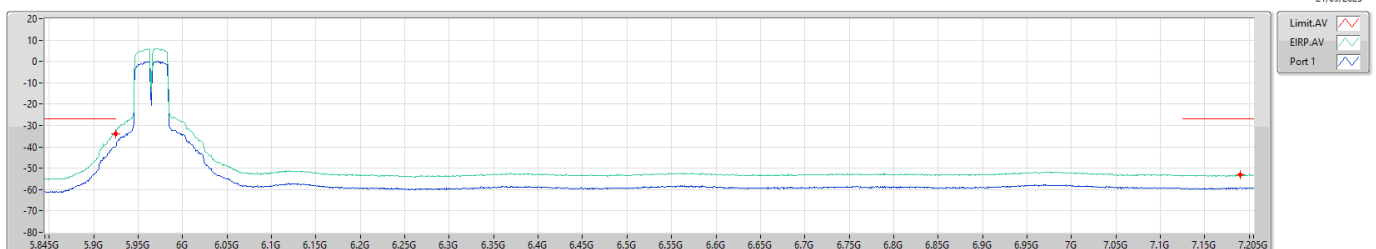
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5.845G	7.205G	1M	PK	5.9232G	-21.68	-7.00	-14.68	6.00	0.00	-27.68	-27.68
5.845G	7.205G	1M	PK	7.19412G	-41.35	-7.00	-34.35	6.00	0.00	-47.35	-47.35

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5965MHz

21/09/2023



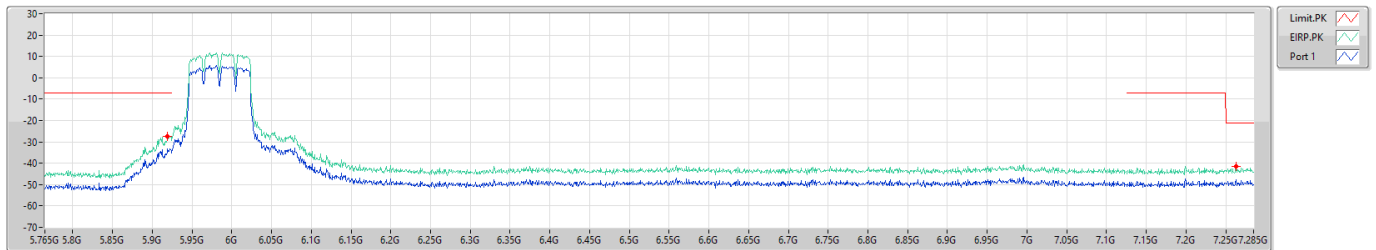
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5.845G	7.205G	1M	AV	5.92456G	-33.92	-27.00	-6.92	6.00	0.00	-39.92	-39.92
5.845G	7.205G	1M	AV	7.19004G	-52.96	-27.00	-25.96	6.00	0.00	-58.96	-58.96

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5985MHz

21/09/2023



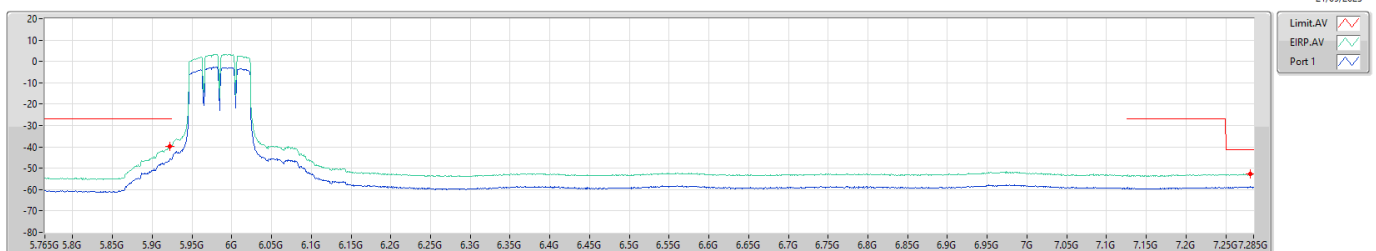
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5.765G	7.285G	1M	PK	5.91928G	-27.28	-7.00	-20.28	6.00	0.00	-33.28	-33.28
5.765G	7.285G	1M	PK	7.26296G	-41.64	-21.20	-20.44	6.00	0.00	-47.64	-47.64

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5985MHz

21/09/2023



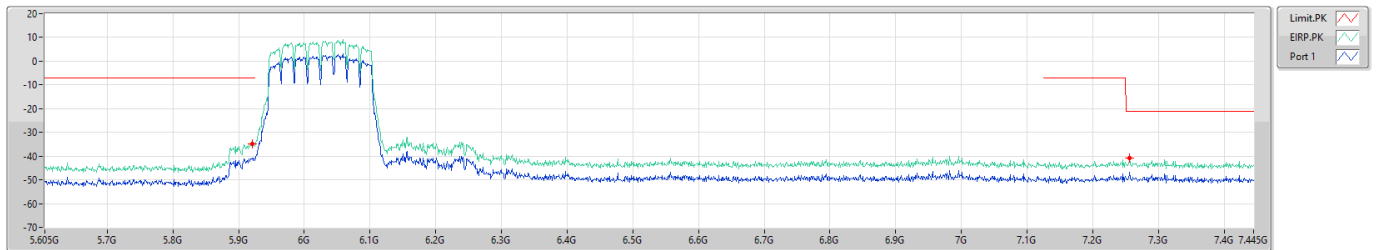
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5.765G	7.285G	1M	AV	5.92332G	-39.78	-27.00	-12.78	6.00	0.00	-45.78	-45.78
5.765G	7.285G	1M	AV	7.2812G	-52.61	-41.20	-11.41	6.00	0.00	-58.61	-58.61

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

6025MHz

22/09/2023



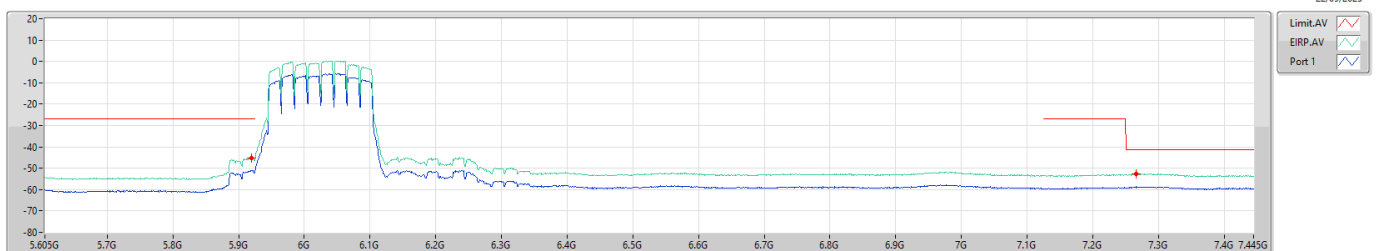
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5.605G	7.445G	1M	PK	5.92056G	-34.72	-7.00	-27.72	6.00	0.00	-40.72	-40.72
5.605G	7.445G	1M	PK	7.2564G	-40.81	-21.20	-19.61	6.00	0.00	-46.81	-46.81

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

6025MHz

22/09/2023



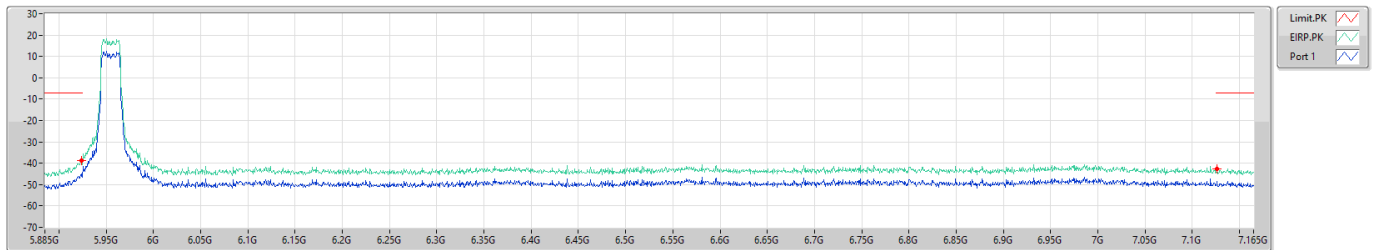
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5.605G	7.445G	1M	AV	5.91964G	-45.14	-27.00	-18.14	6.00	0.00	-51.14	-51.14
5.605G	7.445G	1M	AV	7.2656G	-52.47	-41.20	-11.27	6.00	0.00	-58.47	-58.47

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5955MHz

11/09/2023



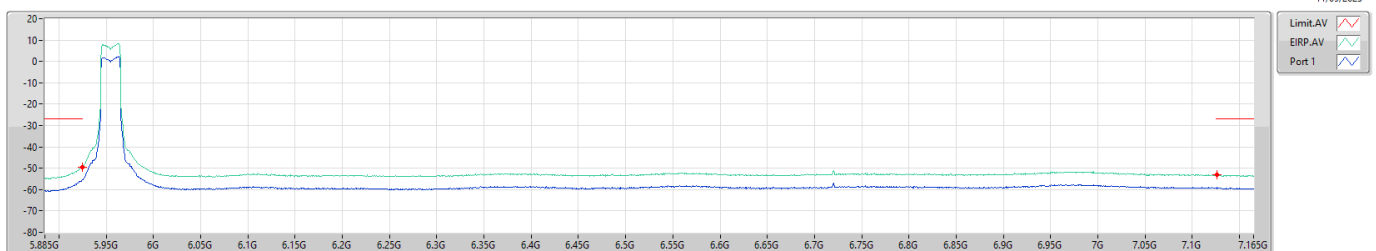
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.885G	7.165G	1M	PK	5.92404G	-38.92	-7.00	-31.92	6.00	0.00	-44.92	-44.92
5.885G	7.165G	1M	PK	7.1266G	-42.51	-7.00	-35.51	6.00	0.00	-48.51	-48.51

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5955MHz

11/09/2023



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.885G	7.165G	1M	AV	5.92468G	-49.53	-27.00	-22.53	6.00	0.00	-55.53	-55.53
5.885G	7.165G	1M	AV	7.12596G	-53.05	-27.00	-26.05	6.00	0.00	-59.05	-59.05

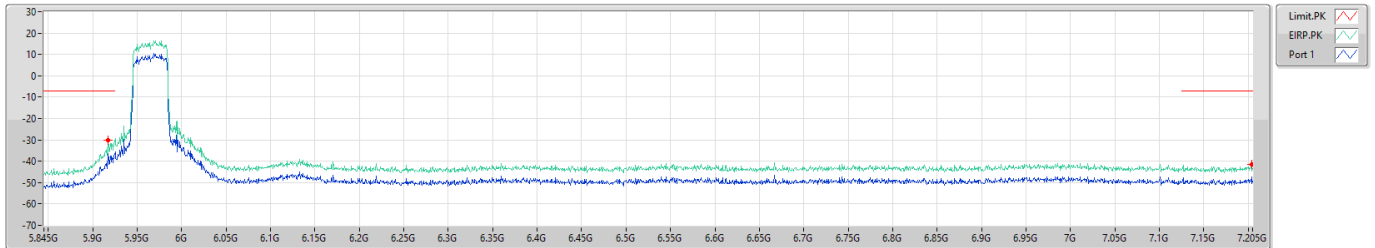


5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5965MHz

11/09/2023



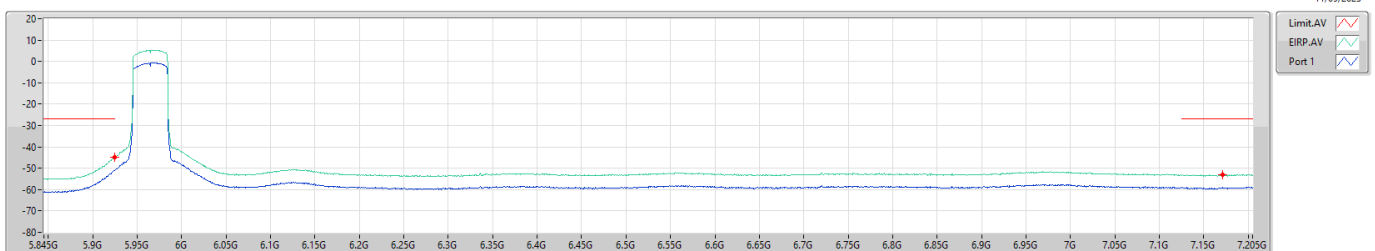
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.845G	7.205G	1M	PK	5.91708G	-30.25	-7.00	-23.25	6.00	0.00	-36.25	-36.25
5.845G	7.205G	1M	PK	7.20364G	-41.52	-7.00	-34.52	6.00	0.00	-47.52	-47.52

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5965MHz

11/09/2023



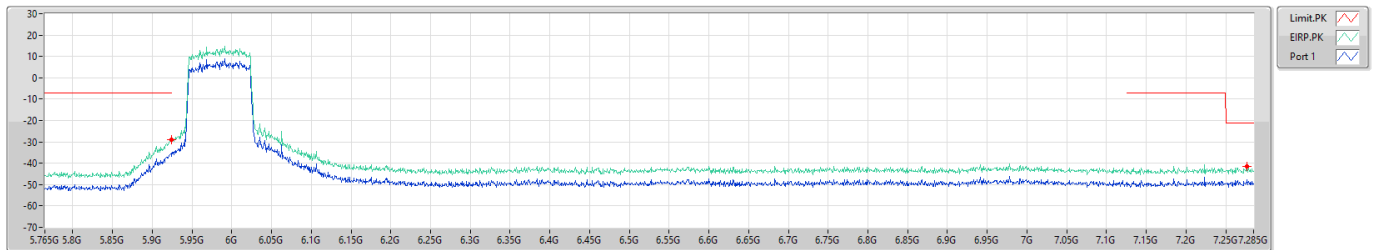
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)
5.845G	7.205G	1M	AV	5.92456G	-45.02	-27.00	-18.02	6.00	0.00	-51.02	-51.02
5.845G	7.205G	1M	AV	7.1711G	-53.04	-27.00	-26.04	6.00	0.00	-59.04	-59.04

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5985MHz

11/09/2023



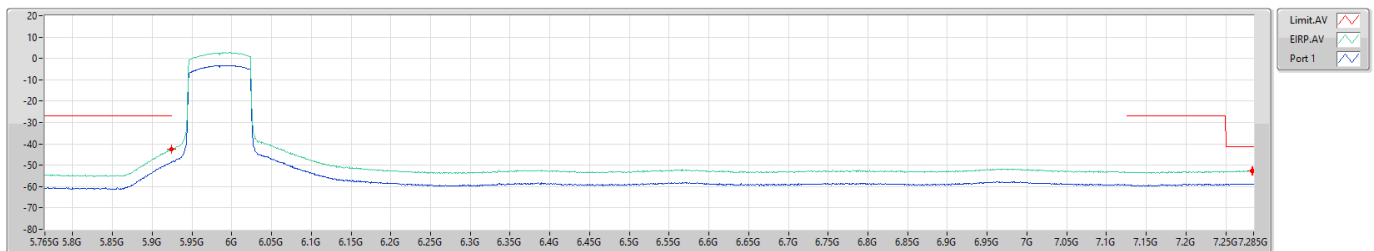
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.765G	7.285G	1M	PK	5.92384G	-29.08	-7.00	-22.08	6.00	0.00	-35.08	-35.08
5.765G	7.285G	1M	PK	7.27664G	-41.67	-21.20	-20.47	6.00	0.00	-47.67	-47.67

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5985MHz

11/09/2023



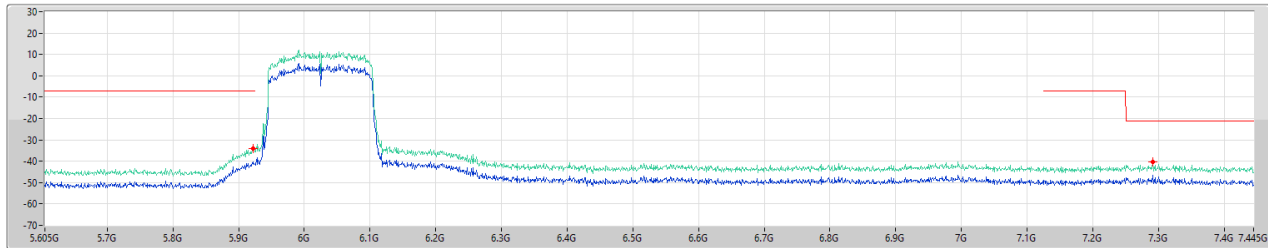
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.765G	7.285G	1M	AV	5.9246G	-42.39	-27.00	-15.39	6.00	0.00	-48.39	-48.39
5.765G	7.285G	1M	AV	7.28424G	-52.78	-41.20	-11.58	6.00	0.00	-58.78	-58.78

5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

6025MHz

11/09/2023



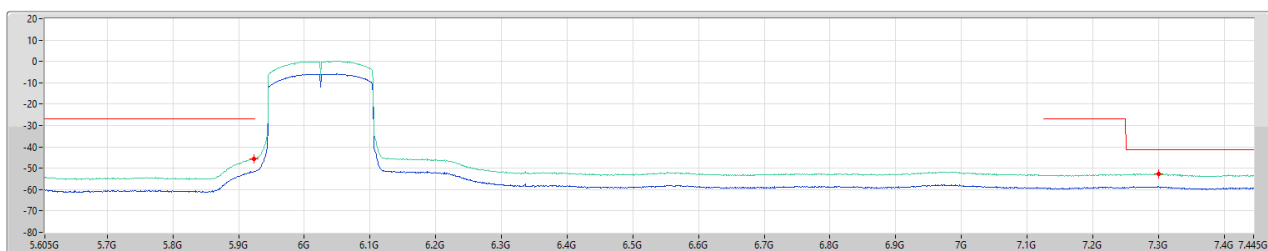
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.605G	7.445G	1M	PK	5.92148G	-34.14	-7.00	-27.14	6.00	0.00	-40.14	-40.14
5.605G	7.445G	1M	PK	7.29136G	-40.49	-21.20	-19.29	6.00	0.00	-46.49	-46.49

5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

6025MHz

11/09/2023



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.605G	7.445G	1M	AV	5.92332G	-45.56	-27.00	-18.56	6.00	0.00	-51.56	-51.56
5.605G	7.445G	1M	AV	7.30056G	-52.51	-41.20	-11.31	6.00	0.00	-58.51	-58.51



CSE Bandedge (wo Filter)
_Non-Beamforming_Serving Radio_2T1S

Appendix D.6

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	Pass	5.885G	7.165G	AV	5.92468G	9.01	-58.54	-53.52	-52.33	-43.32	-27	-16.32
11a40_40MHz_Nss1,(6Mbps)_2TX	Pass	5.845G	7.205G	AV	5.92456G	9.01	-45.59	-39.44	-38.5	-29.49	-27	-2.49
11a80_80MHz_Nss1,(6Mbps)_2TX	Pass	5.765G	7.285G	AV	5.92232G	9.01	-47.02	-39.97	-39.19	-30.18	-27	-3.18
11a160_160MHz_Nss1,(6Mbps)_2TX	Pass	5.605G	7.445G	AV	5.91872G	9.01	-51.14	-49.1	-46.99	-37.98	-27	-10.98
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.885G	7.165G	AV	5.92468G	9.01	-57.28	-48.51	-47.97	-38.96	-27	-11.96
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.845G	7.205G	AV	5.92456G	9.01	-51.59	-42.87	-42.32	-33.31	-27	-6.31
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.765G	7.285G	AV	5.9246G	9.01	-48.74	-41.68	-40.9	-31.89	-27	-4.89
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	5.605G	7.445G	AV	5.9224G	9.01	-51.46	-49.13	-47.13	-38.12	-27	-11.12

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



CSE Bandedge (wo Filter)
Non-Beamforming_Serving Radio_2T1S

Appendix D.6

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
11a20_20MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	9.01	-58.54	-53.52	-52.33	-43.32	-27	-16.32
5955MHz	Pass	5.885G	7.165G	AV	7.12724G	9.01	-67.29	-66.82	-64.04	-55.03	-27	-28.03
5955MHz	Pass	5.885G	7.165G	PK	5.92468G	9.01	-49.83	-39.1	-38.75	-29.74	-7	-22.74
5955MHz	Pass	5.885G	7.165G	PK	7.13108G	9.01	-57.15	-54.96	-52.91	-43.90	-7	-36.90
11a40_40MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92456G	9.01	-45.59	-39.44	-38.5	-29.49	-27	-2.49
5965MHz	Pass	5.845G	7.205G	AV	7.1302G	9.01	-67.32	-66.69	-63.98	-54.97	-27	-27.97
5965MHz	Pass	5.845G	7.205G	PK	5.92456G	9.01	-32.55	-26.81	-25.78	-16.77	-7	-9.77
5965MHz	Pass	5.845G	7.205G	PK	7.1404G	9.01	-57.37	-56.32	-53.8	-44.79	-7	-37.79
11a80_80MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.92232G	9.01	-47.02	-39.97	-39.19	-30.18	-27	-3.18
5985MHz	Pass	5.765G	7.285G	AV	7.26904G	9.01	-68.25	-67.73	-64.97	-55.96	-41.2	-14.76
5985MHz	Pass	5.765G	7.285G	PK	5.91928G	9.01	-35.77	-27.68	-27.05	-18.04	-7	-11.04
5985MHz	Pass	5.765G	7.285G	PK	7.25384G	9.01	-58.5	-57.54	-54.98	-45.97	-21.2	-24.77
11a160_160MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.91872G	9.01	-51.14	-49.1	-46.99	-37.98	-27	-10.98
6025MHz	Pass	5.605G	7.445G	AV	7.29688G	9.01	-68.05	-68.42	-65.22	-56.21	-41.2	-15.01
6025MHz	Pass	5.605G	7.445G	PK	5.91044G	9.01	-43.17	-36.83	-35.92	-26.91	-7	-19.91
6025MHz	Pass	5.605G	7.445G	PK	7.29596G	9.01	-58.44	-57.39	-54.87	-45.86	-21.2	-24.66
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	9.01	-57.28	-48.51	-47.97	-38.96	-27	-11.96
5955MHz	Pass	5.885G	7.165G	AV	7.12724G	9.01	-68.22	-67.69	-64.94	-55.93	-27	-28.93
5955MHz	Pass	5.885G	7.165G	PK	5.92404G	9.01	-46.53	-34.53	-34.26	-25.25	-7	-18.25
5955MHz	Pass	5.885G	7.165G	PK	7.12596G	9.01	-56.72	-57.9	-54.26	-45.25	-7	-38.25
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92456G	9.01	-51.59	-42.87	-42.32	-33.31	-27	-6.31
5965MHz	Pass	5.845G	7.205G	AV	7.12544G	9.01	-67.68	-67.85	-64.75	-55.74	-27	-28.74
5965MHz	Pass	5.845G	7.205G	PK	5.92456G	9.01	-38.45	-29.92	-29.35	-20.34	-7	-13.34
5965MHz	Pass	5.845G	7.205G	PK	7.14312G	9.01	-58.03	-57.35	-54.67	-45.66	-7	-38.66
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.9246G	9.01	-48.74	-41.68	-40.9	-31.89	-27	-4.89
5985MHz	Pass	5.765G	7.285G	AV	7.27436G	9.01	-68.48	-68.67	-65.56	-56.55	-41.2	-15.35
5985MHz	Pass	5.765G	7.285G	PK	5.91852G	9.01	-37.42	-28.69	-28.14	-19.13	-7	-12.13
5985MHz	Pass	5.765G	7.285G	PK	7.25004G	9.01	-57.22	-59.27	-55.11	-46.10	-21.2	-24.90
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.9224G	9.01	-51.46	-49.13	-47.13	-38.12	-27	-11.12
6025MHz	Pass	5.605G	7.445G	AV	7.28124G	9.01	-68.62	-68.62	-65.61	-56.60	-41.2	-15.40
6025MHz	Pass	5.605G	7.445G	PK	5.91596G	9.01	-41.61	-36.32	-35.19	-26.18	-7	-19.18
6025MHz	Pass	5.605G	7.445G	PK	7.30976G	9.01	-58.21	-58.44	-55.31	-46.30	-21.2	-25.10

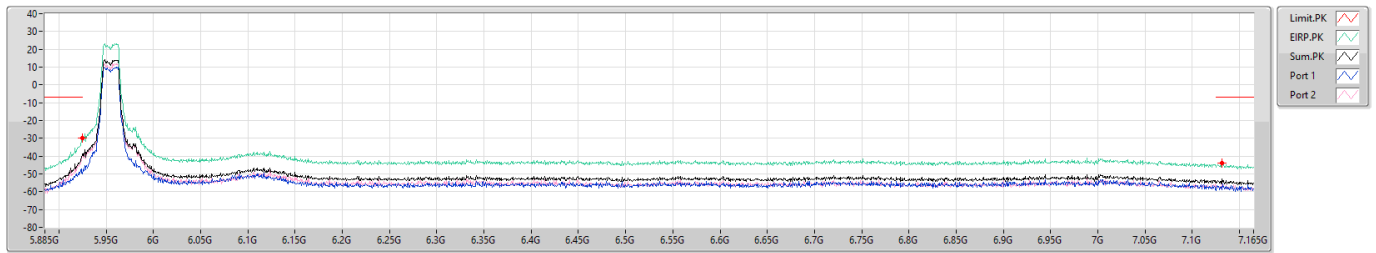
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5955MHz

22/09/2023



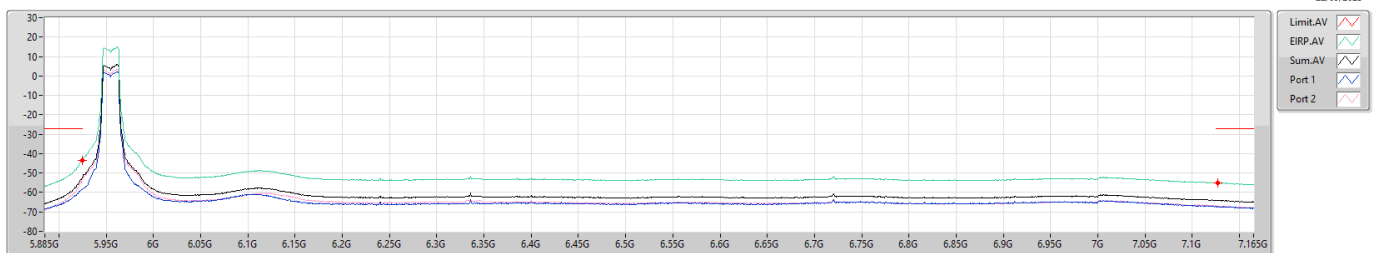
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.885G	7.165G	1M	PK	5.92468G	-29.74	-7.00	-22.74	9.01	0.00	-38.75	-49.83	-39.10
5.885G	7.165G	1M	PK	7.13108G	-43.90	-7.00	-36.90	9.01	0.00	-52.91	-57.15	-54.96

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5955MHz

22/09/2023



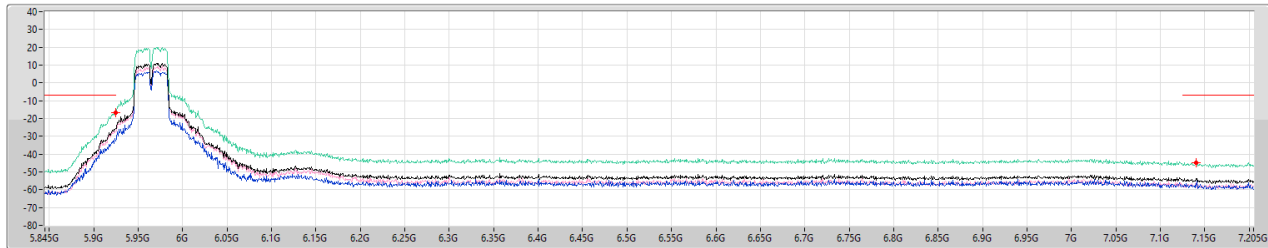
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5.885G	7.165G	1M	AV	5.92468G	-43.32	-27.00	-16.32	9.01	0.00	-52.33	-58.54	-53.52
5.885G	7.165G	1M	AV	7.12724G	-55.03	-27.00	-28.03	9.01	0.00	-64.04	-67.29	-66.82

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5965MHz

22/09/2023



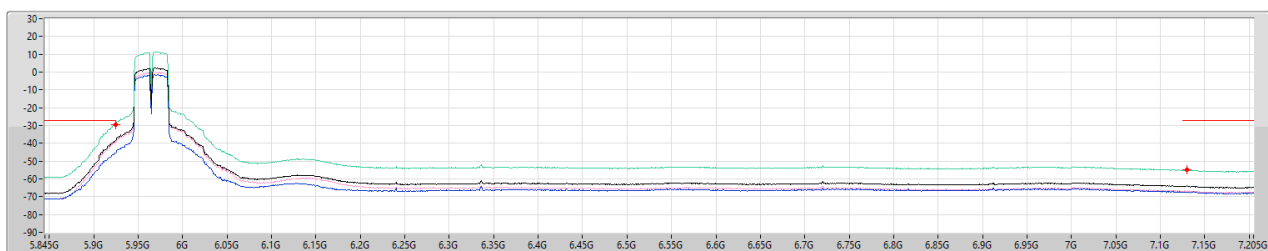
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5.845G	7.205G	1M	PK	5.92456G	-16.77	-7.00	-9.77	9.01	0.00	-25.78	-32.55	-26.81
5.845G	7.205G	1M	PK	7.1404G	-44.79	-7.00	-37.79	9.01	0.00	-53.80	-57.37	-56.32

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5965MHz

22/09/2023



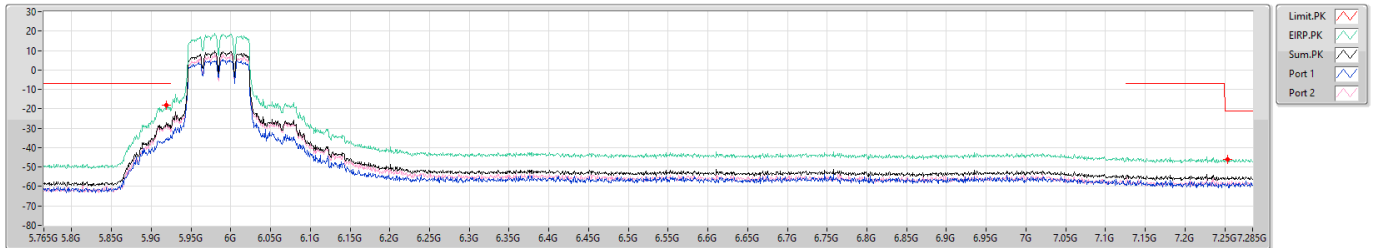
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5.845G	7.205G	1M	AV	5.92456G	-29.49	-27.00	-2.49	9.01	0.00	-38.50	-45.59	-39.44
5.845G	7.205G	1M	AV	7.1302G	-54.97	-27.00	-27.97	9.01	0.00	-63.98	-67.32	-66.69

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5985MHz

22/09/2023

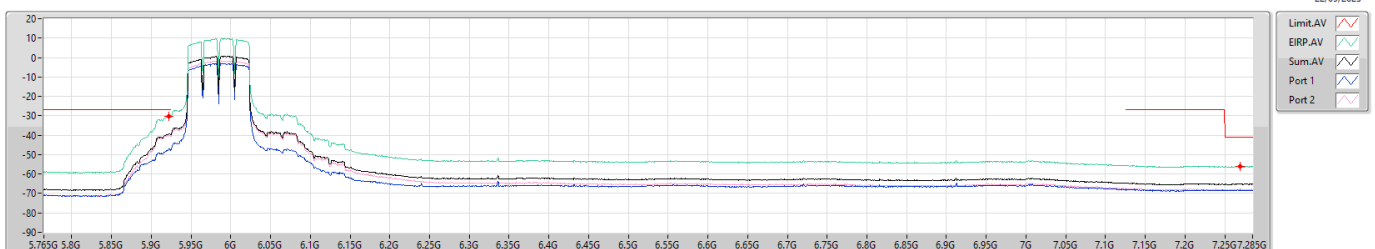


5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5985MHz

22/09/2023

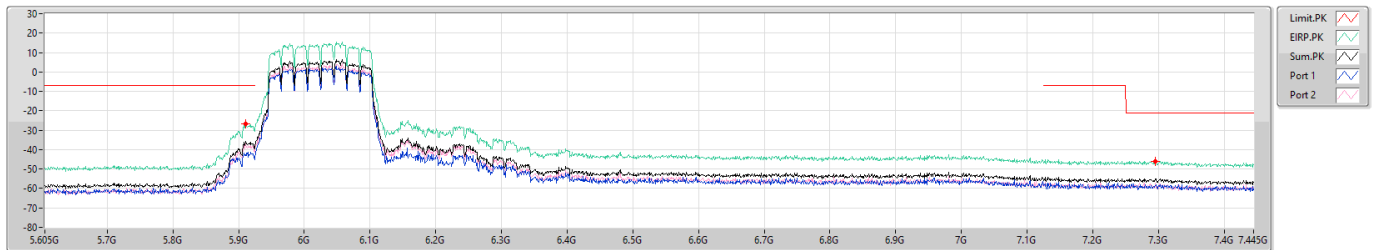


5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

6025MHz

22/09/2023



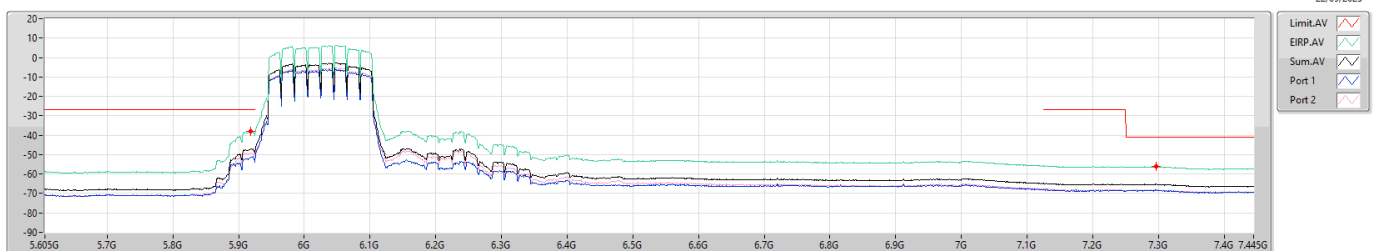
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5.605G	7.445G	1M	PK	5.91044G	-26.91	-7.00	-19.91	9.01	0.00	-35.92	-43.17	-36.83
5.605G	7.445G	1M	PK	7.29596G	-45.86	-21.20	-24.66	9.01	0.00	-54.87	-58.44	-57.39

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

6025MHz

22/09/2023



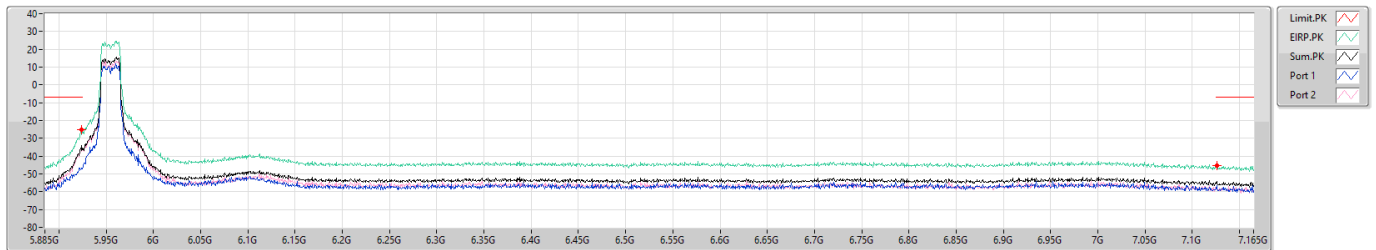
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5.605G	7.445G	1M	AV	5.91872G	-37.98	-27.00	-10.98	9.01	0.00	-46.99	-51.14	-49.10
5.605G	7.445G	1M	AV	7.29688G	-56.21	-41.20	-15.01	9.01	0.00	-65.22	-68.05	-68.42

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5955MHz

09/09/2023



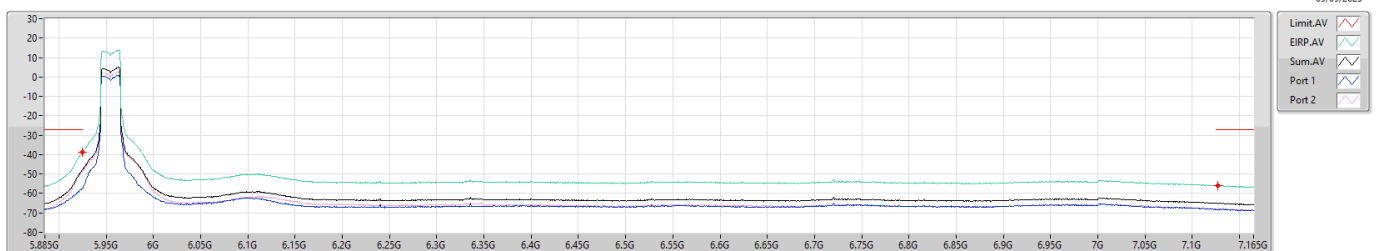
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.885G	7.165G	1M	PK	5.92404G	-25.25	-7.00	-18.25	9.01	0.00	-34.26	-46.53	-34.53
5.885G	7.165G	1M	PK	7.12596G	-45.25	-7.00	-38.25	9.01	0.00	-54.26	-56.72	-57.90

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5955MHz

09/09/2023



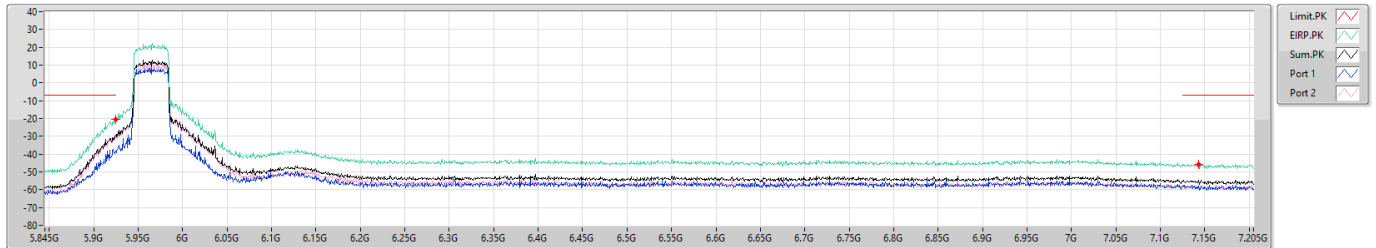
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.885G	7.165G	1M	AV	5.92468G	-38.96	-27.00	-11.96	9.01	0.00	-47.97	-57.28	-48.51
5.885G	7.165G	1M	AV	7.12724G	-55.93	-27.00	-28.93	9.01	0.00	-64.94	-68.22	-67.69

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5965MHz

09/09/2023



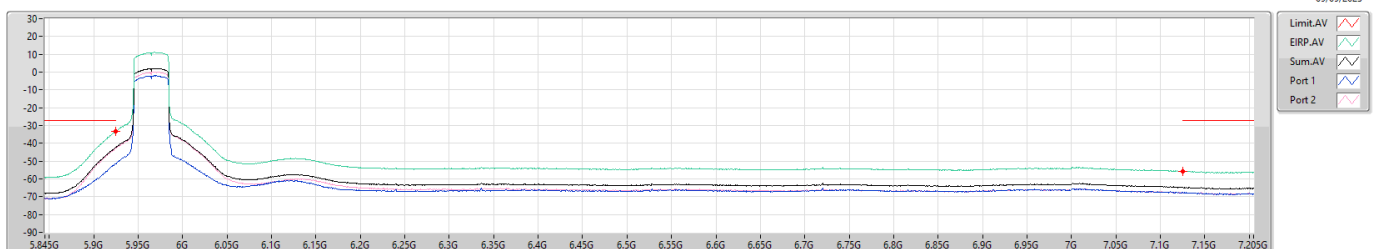
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5.845G	7.205G	1M	PK	5.92456G	-20.34	-7.00	-13.34	9.01	0.00	-29.35	-38.45	-29.92
5.845G	7.205G	1M	PK	7.14312G	-45.66	-7.00	-38.66	9.01	0.00	-54.67	-58.03	-57.35

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5965MHz

09/09/2023



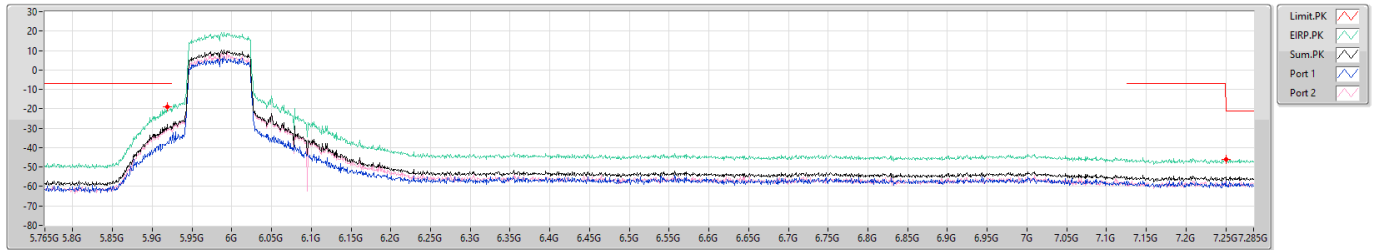
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5.845G	7.205G	1M	AV	5.92456G	-33.31	-27.00	-6.31	9.01	0.00	-42.32	-51.59	-42.87
5.845G	7.205G	1M	AV	7.12544G	-55.74	-27.00	-28.74	9.01	0.00	-64.75	-67.68	-67.85

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5985MHz

09/09/2023

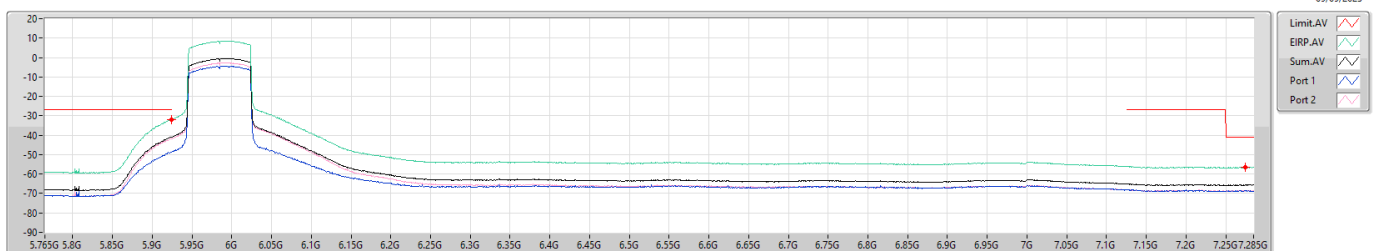


5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5985MHz

09/09/2023

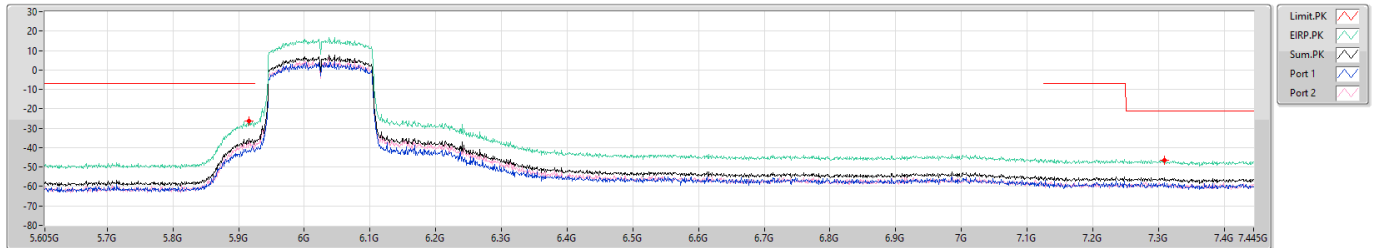


5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6025MHz

09/09/2023

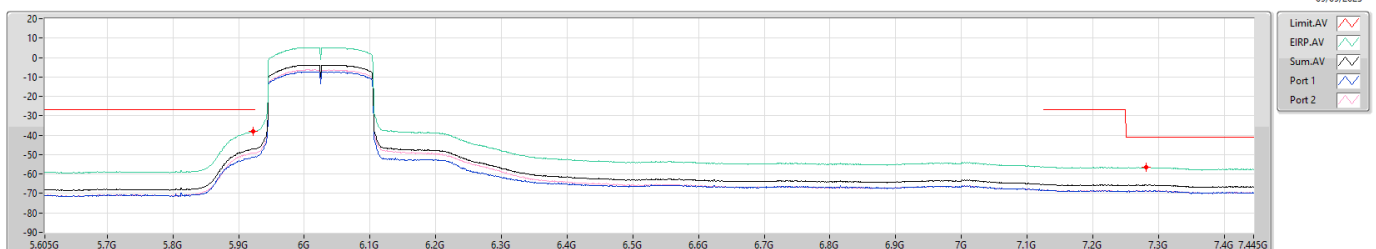


5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6025MHz

09/09/2023





CSE Bandedge (wo Filter)
_Non-Beamforming_Serving Radio_4T1S

Appendix D.7

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_4TX	Pass	5.885G	7.165G	AV	5.92468G	12.02	-58.22	-52.38	-54.76	-49.75	-46.73	-34.71	-27	-7.71
11a40_40MHz_Nss1,(6Mbps)_4TX	Pass	5.845G	7.205G	AV	5.92456G	12.02	-55.73	-48.42	-51.07	-47.69	-43.78	-31.76	-27	-4.76
11a80_80MHz_Nss1,(6Mbps)_4TX	Pass	5.765G	7.285G	AV	5.9246G	12.02	-53.25	-46.36	-49.25	-47.49	-42.4	-30.38	-27	-3.38
11a160_160MHz_Nss1,(6Mbps)_4TX	Pass	5.605G	7.445G	AV	5.91688G	12.02	-51.26	-49.15	-51.05	-51.72	-44.66	-32.64	-27	-5.64
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	5.885G	7.165G	AV	5.92468G	12.02	-57.24	-49.67	-51.97	-48.72	-44.89	-32.87	-27	-5.87
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	5.845G	7.205G	AV	5.92456G	12.02	-51.84	-43.77	-46.89	-43.36	-39.39	-27.37	-27	-0.37
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	5.765G	7.285G	AV	5.9246G	12.02	-53.37	-46.59	-48.28	-49.28	-42.74	-30.72	-27	-3.72
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	5.605G	7.445G	AV	5.92424G	12.02	-50.36	-48.09	-48.57	-49.16	-42.94	-30.92	-27	-3.92

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
11a20_20MHz_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	12.02	-58.22	-52.38	-54.76	-49.75	-46.73	-34.71	-27	-7.71
5955MHz	Pass	5.885G	7.165G	AV	7.12788G	12.02	-67.63	-67.14	-66.53	-67.14	-61.07	-49.05	-27	-22.05
5955MHz	Pass	5.885G	7.165G	PK	5.92404G	12.02	-48.99	-38.23	-43.52	-39.14	-34.82	-22.80	-7	-15.80
5955MHz	Pass	5.885G	7.165G	PK	7.13108G	12.02	-57.98	-57.87	-57.2	-54.81	-50.74	-38.72	-7	-31.72
11a40_40MHz_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92456G	12.02	-55.73	-48.42	-51.07	-47.69	-43.78	-31.76	-27	-4.76
5965MHz	Pass	5.845G	7.205G	AV	7.13292G	12.02	-67.66	-67.5	-66.57	-67.34	-61.23	-49.21	-27	-22.21
5965MHz	Pass	5.845G	7.205G	PK	5.92456G	12.02	-38.88	-33.05	-33.94	-31.38	-27.55	-15.53	-7	-8.53
5965MHz	Pass	5.845G	7.205G	PK	7.12612G	12.02	-57.06	-57.46	-57.06	-57.26	-51.19	-39.17	-7	-32.17
11a80_80MHz_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.9246G	12.02	-53.25	-46.36	-49.25	-47.49	-42.4	-30.38	-27	-3.38
5985MHz	Pass	5.765G	7.285G	AV	7.25308G	12.02	-68.36	-68.01	-67.68	-68.01	-61.99	-49.97	-41.2	-8.77
5985MHz	Pass	5.765G	7.285G	PK	5.9208G	12.02	-41.61	-32.53	-35.67	-35.78	-29.35	-17.33	-7	-10.33
5985MHz	Pass	5.765G	7.285G	PK	7.25688G	12.02	-58.65	-59.13	-56.51	-57.67	-51.85	-39.83	-21.2	-18.63
11a160_160MHz_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.91688G	12.02	-51.26	-49.15	-51.05	-51.72	-44.66	-32.64	-27	-5.64
6025MHz	Pass	5.605G	7.445G	AV	7.27572G	12.02	-68.38	-68.38	-67.85	-67.69	-62.04	-50.02	-41.2	-8.82
6025MHz	Pass	5.605G	7.445G	PK	5.91504G	12.02	-39.47	-37.7	-40.94	-39.51	-33.23	-21.21	-7	-14.21
6025MHz	Pass	5.605G	7.445G	PK	7.30332G	12.02	-58.2	-57.55	-58.37	-57.65	-51.91	-39.89	-21.2	-18.69
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	12.02	-57.24	-49.67	-51.97	-48.72	-44.89	-32.87	-27	-5.87
5955MHz	Pass	5.885G	7.165G	AV	7.1266G	12.02	-67.17	-66.85	-66.39	-66.85	-60.79	-48.77	-27	-21.77
5955MHz	Pass	5.885G	7.165G	PK	5.92212G	12.02	-43.62	-36.65	-41.22	-36.09	-32.36	-20.34	-7	-13.34
5955MHz	Pass	5.885G	7.165G	PK	7.12532G	12.02	-57.28	-57.6	-56.34	-56.02	-50.74	-38.72	-7	-31.72
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92456G	12.02	-51.84	-43.77	-46.89	-43.36	-39.39	-27.37	-27	-0.37
5965MHz	Pass	5.845G	7.205G	AV	7.12884G	12.02	-67.36	-67.19	-66.56	-67.19	-61.04	-49.02	-27	-22.02
5965MHz	Pass	5.845G	7.205G	PK	5.92456G	12.02	-39.28	-27.55	-34.23	-30.4	-25	-12.98	-7	-5.98
5965MHz	Pass	5.845G	7.205G	PK	7.14788G	12.02	-58.34	-57.46	-55.97	-56.85	-51.05	-39.03	-7	-32.03
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.9246G	12.02	-53.37	-46.59	-48.28	-49.28	-42.74	-30.72	-27	-3.72
5985MHz	Pass	5.765G	7.285G	AV	7.27284G	12.02	-68.49	-68.31	-67.77	-68.31	-62.19	-50.17	-41.2	-8.97
5985MHz	Pass	5.765G	7.285G	PK	5.92308G	12.02	-38.65	-33.9	-37.54	-37.17	-30.4	-18.38	-7	-11.38
5985MHz	Pass	5.765G	7.285G	PK	7.25612G	12.02	-58.86	-58.8	-57.04	-57.88	-52.06	-40.04	-21.2	-18.84
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.92424G	12.02	-50.36	-48.09	-48.57	-49.16	-42.94	-30.92	-27	-3.92
6025MHz	Pass	5.605G	7.445G	AV	7.29688G	12.02	-68.71	-68.52	-68.14	-68.14	-62.35	-50.33	-41.2	-9.13
6025MHz	Pass	5.605G	7.445G	PK	5.92148G	12.02	-39.06	-36.74	-38.51	-37.46	-31.83	-19.81	-7	-12.81
6025MHz	Pass	5.605G	7.445G	PK	7.27848G	12.02	-58.76	-58.46	-58.83	-57.4	-52.3	-40.28	-21.2	-19.08

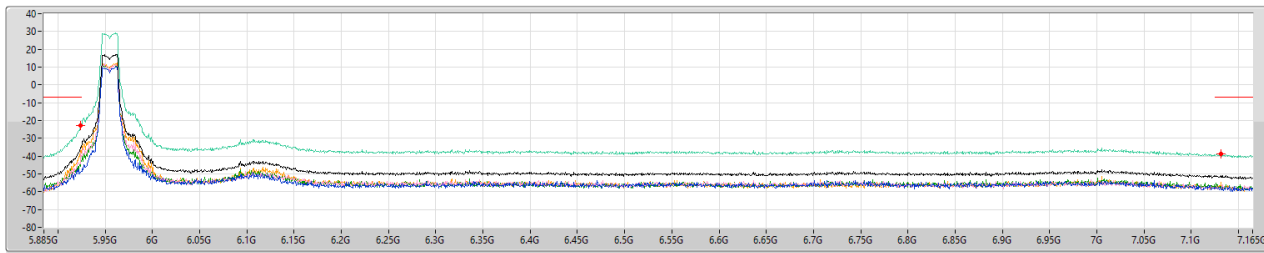
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5955MHz

22/09/2023



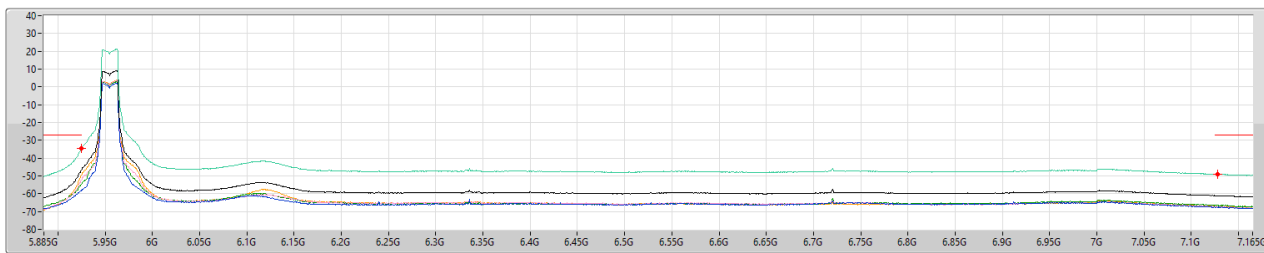
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5.885G	7.165G	1M	PK	5.92404G	-22.80	-7.00	-15.80	12.02	0.00	-34.82	-48.99	-38.23	-43.52	-39.14
5.885G	7.165G	1M	PK	7.13108G	-38.72	-7.00	-31.72	12.02	0.00	-50.74	-57.98	-57.87	-57.20	-54.81

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5955MHz

22/09/2023



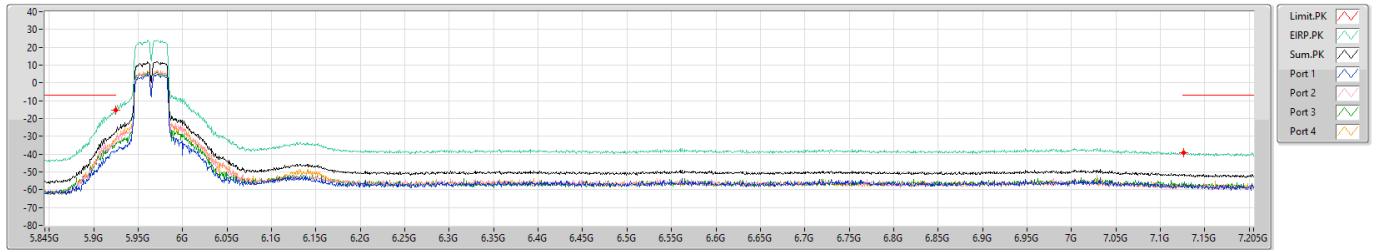
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5.885G	7.165G	1M	AV	5.92468G	-34.71	-27.00	-7.71	12.02	0.00	-46.73	-58.22	-52.38	-54.76	-49.75
5.885G	7.165G	1M	AV	7.12788G	-49.05	-27.00	-22.05	12.02	0.00	-61.07	-67.63	-67.14	-66.53	-67.14

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5965MHz

22/09/2023



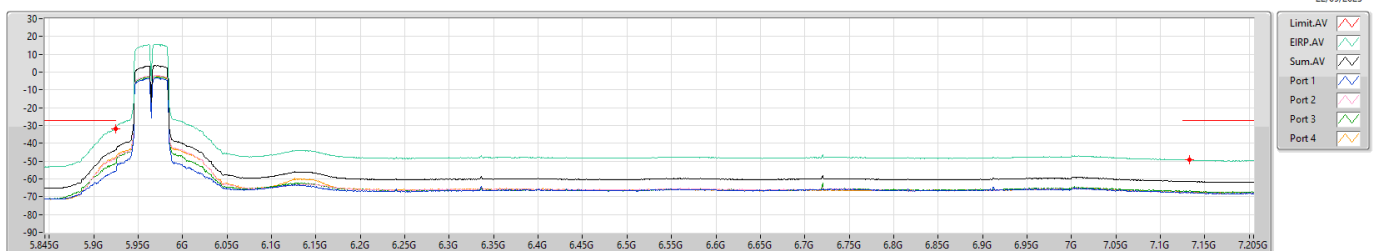
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5.845G	7.205G	1M	PK	5.92456G	-15.53	-7.00	-8.53	12.02	0.00	-27.55	-38.88	-33.05	-33.94	-31.38
5.845G	7.205G	1M	PK	7.12612G	-39.17	-7.00	-32.17	12.02	0.00	-51.19	-57.06	-57.46	-57.06	-57.26

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5965MHz

22/09/2023



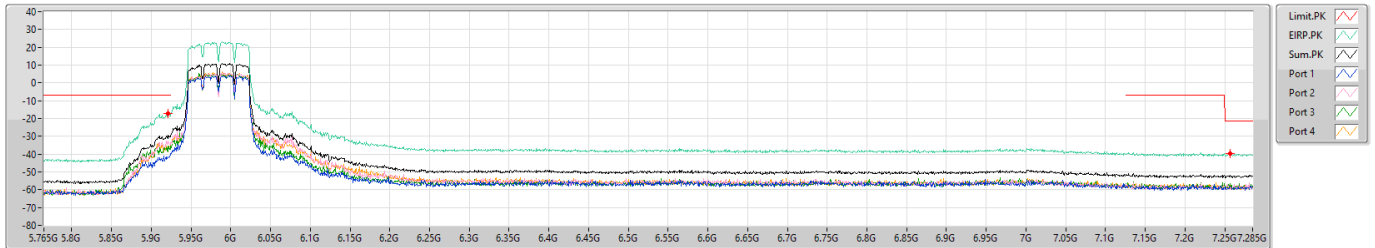
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5.845G	7.205G	1M	AV	5.92456G	-31.76	-27.00	-4.76	12.02	0.00	-43.78	-55.73	-48.42	-51.07	-47.69
5.845G	7.205G	1M	AV	7.13292G	-49.21	-27.00	-22.21	12.02	0.00	-61.23	-67.66	-67.50	-66.57	-67.34

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5985MHz

22/09/2023



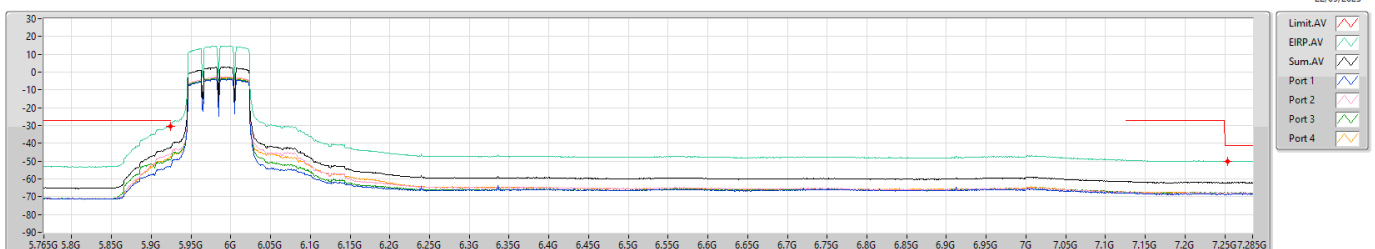
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5.765G	7.285G	1M	PK	5.9208G	-17.33	-7.00	-10.33	12.02	0.00	-29.35	-41.61	-32.53	-35.67	-35.78
5.765G	7.285G	1M	PK	7.25688G	-39.83	-21.20	-18.63	12.02	0.00	-51.85	-58.65	-59.13	-56.51	-57.67

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5985MHz

22/09/2023



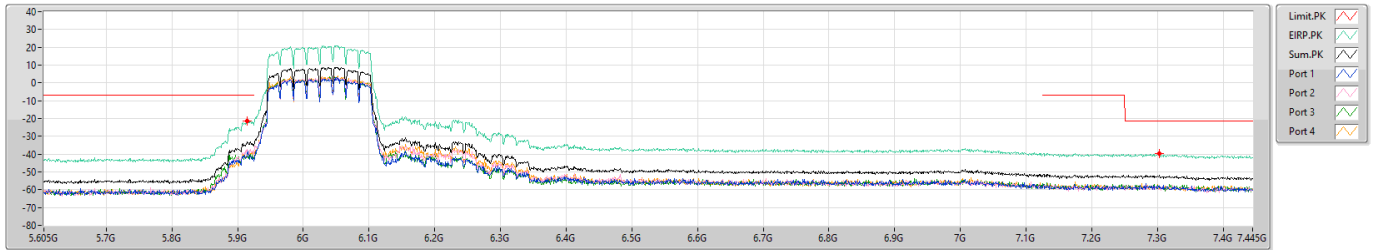
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5.765G	7.285G	1M	AV	5.9246G	-30.38	-27.00	-3.38	12.02	0.00	-42.40	-53.25	-46.36	-49.25	-47.49
5.765G	7.285G	1M	AV	7.25308G	-49.97	-41.20	-8.77	12.02	0.00	-61.99	-68.36	-68.01	-67.68	-68.01

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

6025MHz

22/09/2023



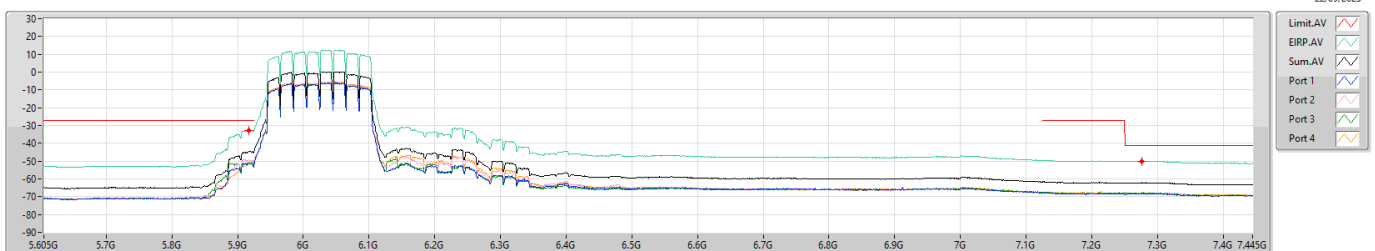
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5.605G	7.445G	1M	PK	5.91504G	-21.21	-7.00	-14.21	12.02	0.00	-33.23	-39.47	-37.70	-40.94	-39.51
5.605G	7.445G	1M	PK	7.30332G	-39.89	-21.20	-18.69	12.02	0.00	-51.91	-58.20	-57.55	-58.37	-57.65

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

6025MHz

22/09/2023



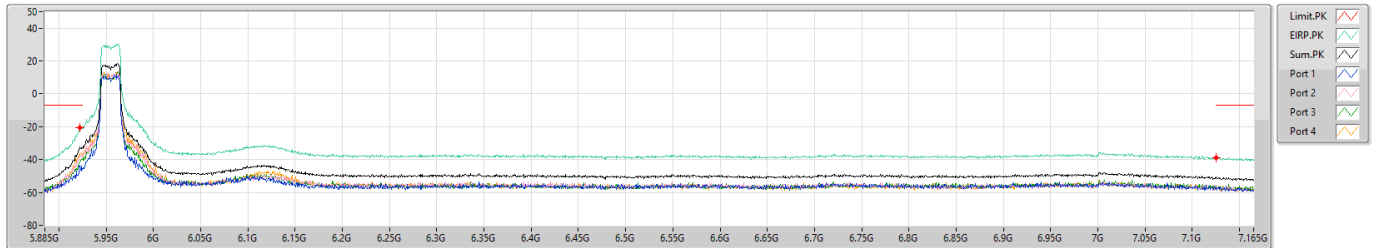
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5.605G	7.445G	1M	AV	5.91688G	-32.64	-27.00	-5.64	12.02	0.00	-44.66	-51.26	-49.15	-51.05	-51.72
5.605G	7.445G	1M	AV	7.27572G	-50.02	-41.20	-8.82	12.02	0.00	-62.04	-68.38	-68.38	-67.85	-67.69

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5955MHz

10/09/2023



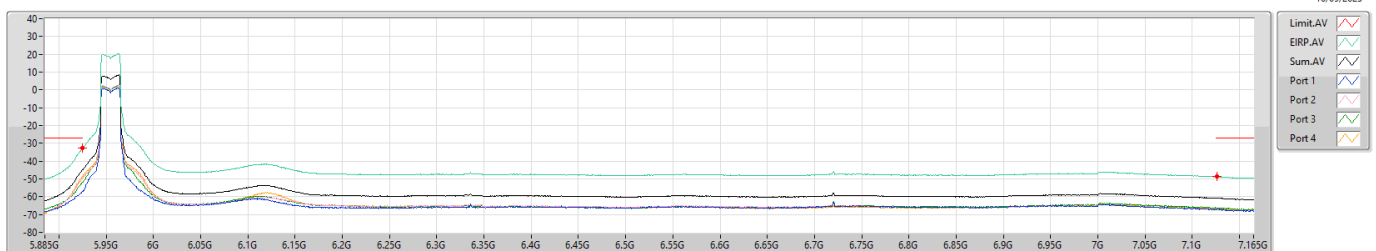
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.885G	7.165G	1M	PK	5.92212G	-20.34	-7.00	-13.34	12.02	0.00	-32.36	-43.62	-36.65	-41.22	-36.09
5.885G	7.165G	1M	PK	7.12532G	-38.72	-7.00	-31.72	12.02	0.00	-50.74	-57.28	-57.60	-56.34	-56.02

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5955MHz

10/09/2023



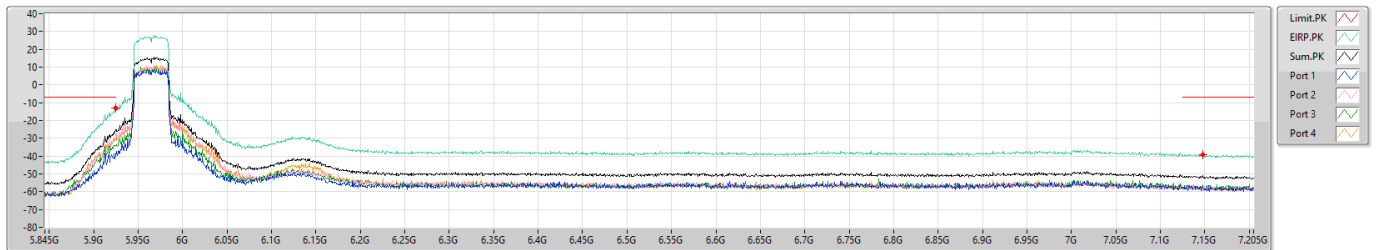
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5.885G	7.165G	1M	AV	5.92468G	-32.87	-27.00	-5.87	12.02	0.00	-44.89	-57.24	-49.67	-51.97	-48.72
5.885G	7.165G	1M	AV	7.1266G	-48.77	-27.00	-21.77	12.02	0.00	-60.79	-67.17	-66.85	-66.39	-66.85

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5965MHz

10/09/2023



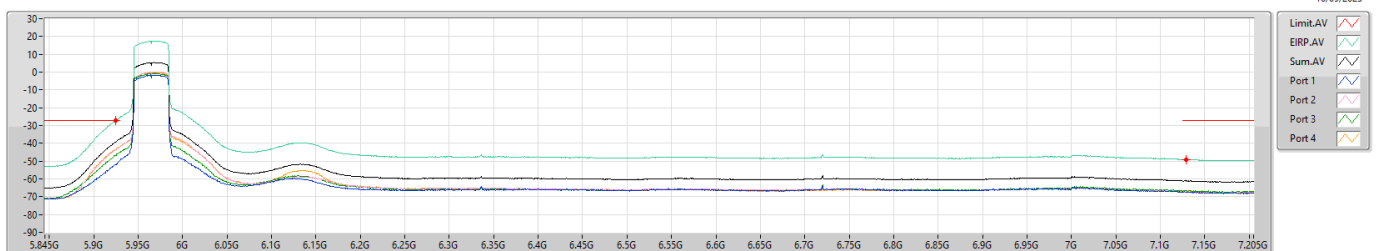
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5.845G	7.205G	1M	PK	5.92456G	-12.98	-7.00	-5.98	12.02	0.00	-25.00	-39.28	-27.55	-34.23	-30.40
5.845G	7.205G	1M	PK	7.14788G	-39.03	-7.00	-32.03	12.02	0.00	-51.05	-58.34	-57.46	-55.97	-56.85

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5965MHz

10/09/2023



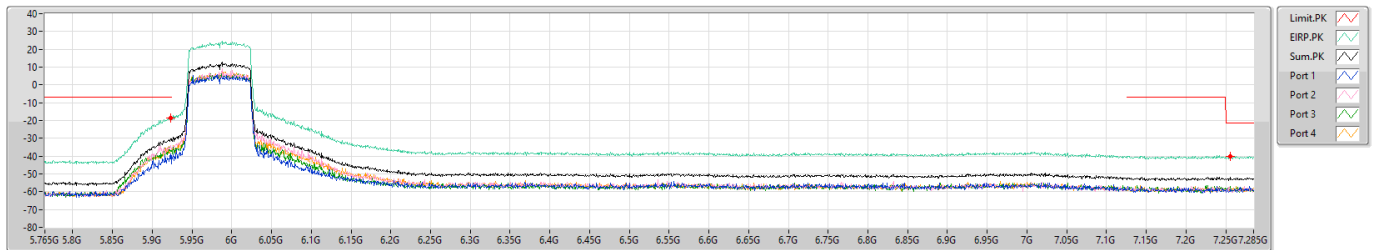
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5.845G	7.205G	1M	AV	5.92456G	-27.37	-27.00	-0.37	12.02	0.00	-39.39	-51.84	-43.77	-46.89	-43.36
5.845G	7.205G	1M	AV	7.12884G	-49.02	-27.00	-22.02	12.02	0.00	-61.04	-67.36	-67.19	-66.56	-67.19

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5985MHz

10/09/2023



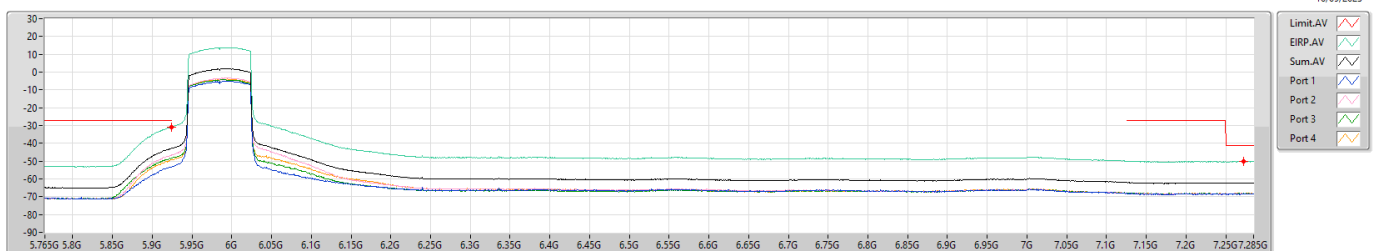
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5.765G	7.285G	1M	PK	5.92308G	-18.38	-7.00	-11.38	12.02	0.00	-30.40	-38.65	-33.90	-37.54	-37.17
5.765G	7.285G	1M	PK	7.25612G	-40.04	-21.20	-18.84	12.02	0.00	-52.06	-58.86	-58.80	-57.04	-57.88

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5985MHz

10/09/2023



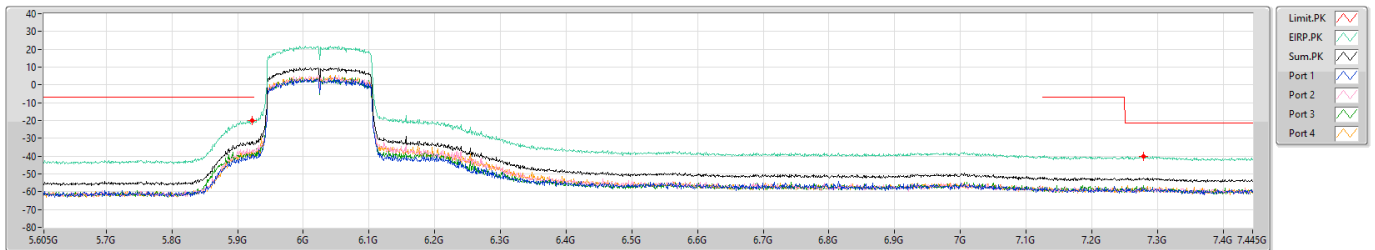
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5.765G	7.285G	1M	AV	5.9246G	-30.72	-27.00	-3.72	12.02	0.00	-42.74	-53.37	-46.59	-48.28	-49.28
5.765G	7.285G	1M	AV	7.27284G	-50.17	-41.20	-8.97	12.02	0.00	-62.19	-68.49	-68.31	-67.77	-68.31

5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

6025MHz

10/09/2023



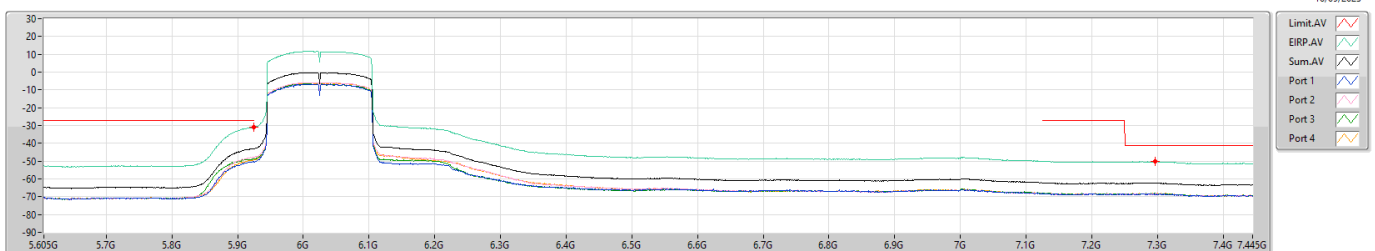
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5.605G	7.445G	1M	PK	5.92148G	-19.81	-7.00	-12.81	12.02	0.00	-31.83	-39.06	-36.74	-38.51	-37.46
5.605G	7.445G	1M	PK	7.27848G	-40.28	-21.20	-19.08	12.02	0.00	-52.30	-58.76	-58.46	-58.83	-57.40

5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

6025MHz

10/09/2023



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.605G	7.445G	1M	AV	5.92424G	-30.92	-27.00	-3.92	12.02	0.00	-42.94	-50.36	-48.09	-48.57	-49.16
5.605G	7.445G	1M	AV	7.29688G	-50.33	-41.20	-9.13	12.02	0.00	-62.35	-68.71	-68.52	-68.14	-68.14



CSE Bandedge (wo Filter) Non-Beamforming Scanning Radio 1T1S

Appendix D.8

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	Pass	5.885G	7.165G	AV	5.92468G	6.00	-50.86	-50.86	-44.86	-27.00	-17.86
11a40_40MHz_Nss1,(6Mbps)_1TX	Pass	5.845G	7.205G	AV	5.92456G	6.00	-33.89	-33.89	-27.89	-27.00	-0.89
11a80_80MHz_Nss1,(6Mbps)_1TX	Pass	5.765G	7.285G	AV	5.9246G	6.00	-39.63	-39.63	-33.63	-27.00	-6.63
11a160_160MHz_Nss1,(6Mbps)_1TX	Pass	5.605G	7.445G	AV	5.92148G	6.00	-39.40	-39.40	-33.40	-27.00	-6.40
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.885G	7.165G	AV	5.92468G	6.00	-47.33	-47.33	-41.33	-27.00	-14.33
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.845G	7.205G	AV	5.92456G	6.00	-41.82	-41.82	-35.82	-27.00	-8.82
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.765G	7.285G	AV	5.9246G	6.00	-40.58	-40.58	-34.58	-27.00	-7.58
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	5.605G	7.445G	AV	5.92332G	6.00	-43.44	-43.44	-37.44	-27.00	-10.44

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



CSE Bandedge (wo Filter)
Non-Beamforming Scanning Radio 1T1S

Appendix D.8

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
11a20_20MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	6.00	-50.86	-50.86	-44.86	-27.00	-17.86
5955MHz	Pass	5.885G	7.165G	AV	7.12788G	6.00	-66.49	-66.49	-60.49	-27.00	-33.49
5955MHz	Pass	5.885G	7.165G	PK	5.92468G	6.00	-37.58	-37.58	-31.58	-7.00	-24.58
5955MHz	Pass	5.885G	7.165G	PK	7.14196G	6.00	-55.47	-55.47	-49.47	-7.00	-42.47
11a40_40MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92456G	6.00	-33.89	-33.89	-27.89	-27.00	-0.89
5965MHz	Pass	5.845G	7.205G	AV	7.1268G	6.00	-65.92	-65.92	-59.92	-27.00	-32.92
5965MHz	Pass	5.845G	7.205G	PK	5.92116G	6.00	-21.69	-21.69	-15.69	-7.00	-8.69
5965MHz	Pass	5.845G	7.205G	PK	7.14924G	6.00	-55.00	-55.00	-49.00	-7.00	-42.00
11a80_80MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.9246G	6.00	-39.63	-39.63	-33.63	-27.00	-6.63
5985MHz	Pass	5.765G	7.285G	AV	7.26904G	6.00	-67.81	-67.81	-61.81	-41.20	-20.61
5985MHz	Pass	5.765G	7.285G	PK	5.9208G	6.00	-27.45	-27.45	-21.45	-7.00	-14.45
5985MHz	Pass	5.765G	7.285G	PK	7.27132G	6.00	-56.76	-56.76	-50.76	-21.20	-29.56
11a160_160MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.92148G	6.00	-39.40	-39.40	-33.40	-27.00	-6.40
6025MHz	Pass	5.605G	7.445G	AV	7.30792G	6.00	-68.02	-68.02	-62.02	-41.20	-20.82
6025MHz	Pass	5.605G	7.445G	PK	5.92056G	6.00	-31.15	-31.15	-25.15	-7.00	-18.15
6025MHz	Pass	5.605G	7.445G	PK	7.32172G	6.00	-56.73	-56.73	-50.73	-21.20	-29.53
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	6.00	-47.33	-47.33	-41.33	-27.00	-14.33
5955MHz	Pass	5.885G	7.165G	AV	7.12916G	6.00	-66.35	-66.35	-60.35	-27.00	-33.35
5955MHz	Pass	5.885G	7.165G	PK	5.92404G	6.00	-34.44	-34.44	-28.44	-7.00	-21.44
5955MHz	Pass	5.885G	7.165G	PK	7.12532G	6.00	-55.61	-55.61	-49.61	-7.00	-42.61
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92456G	6.00	-41.82	-41.82	-35.82	-27.00	-8.82
5965MHz	Pass	5.845G	7.205G	AV	7.13496G	6.00	-65.52	-65.52	-59.52	-27.00	-32.52
5965MHz	Pass	5.845G	7.205G	PK	5.91708G	6.00	-28.60	-28.60	-22.60	-7.00	-15.60
5965MHz	Pass	5.845G	7.205G	PK	7.14176G	6.00	-54.60	-54.60	-48.60	-7.00	-41.60
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.9246G	6.00	-40.58	-40.58	-34.58	-27.00	-7.58
5985MHz	Pass	5.765G	7.285G	AV	7.28272G	6.00	-67.66	-67.66	-61.66	-41.20	-20.46
5985MHz	Pass	5.765G	7.285G	PK	5.91244G	6.00	-26.45	-26.45	-20.45	-7.00	-13.45
5985MHz	Pass	5.765G	7.285G	PK	7.2774G	6.00	-56.85	-56.85	-50.85	-21.20	-29.65
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.92332G	6.00	-43.44	-43.44	-37.44	-27.00	-10.44
6025MHz	Pass	5.605G	7.445G	AV	7.29596G	6.00	-67.33	-67.33	-61.33	-41.20	-20.13
6025MHz	Pass	5.605G	7.445G	PK	5.91872G	6.00	-32.32	-32.32	-26.32	-7.00	-19.32
6025MHz	Pass	5.605G	7.445G	PK	7.29688G	6.00	-56.78	-56.78	-50.78	-21.20	-29.58

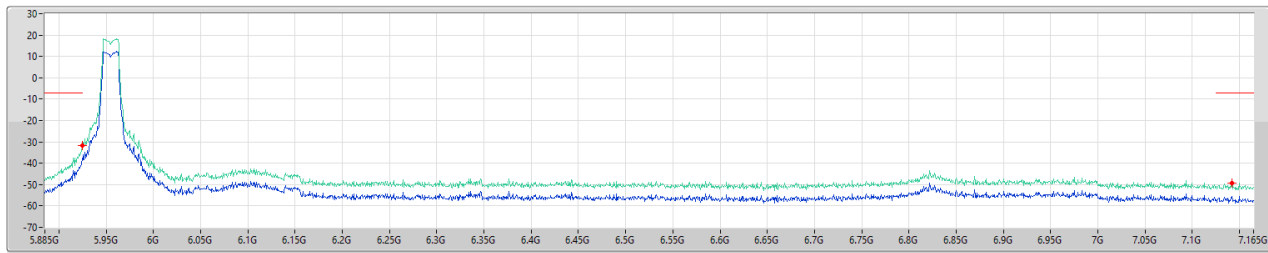
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5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5955MHz

12/10/2023



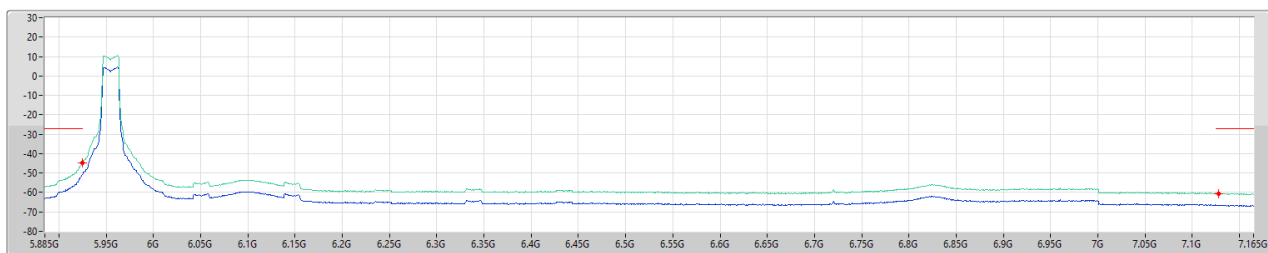
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5.885G	7.165G	1M	PK	5.92468G	-31.58	-7.00	-24.58	6.00	0.00	-37.58	-37.58
5.885G	7.165G	1M	PK	7.14196G	-49.47	-7.00	-42.47	6.00	0.00	-55.47	-55.47

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5955MHz

12/10/2023



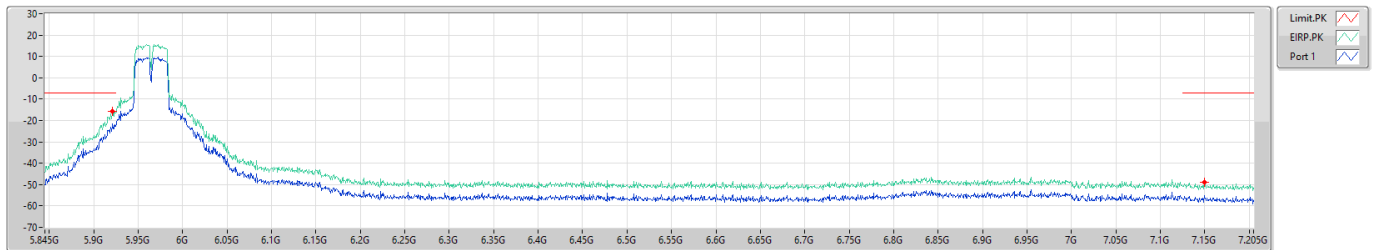
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5.885G	7.165G	1M	AV	5.92468G	-44.86	-27.00	-17.86	6.00	0.00	-50.86	-50.86
5.885G	7.165G	1M	AV	7.12788G	-60.49	-27.00	-33.49	6.00	0.00	-66.49	-66.49

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5965MHz

12/10/2023



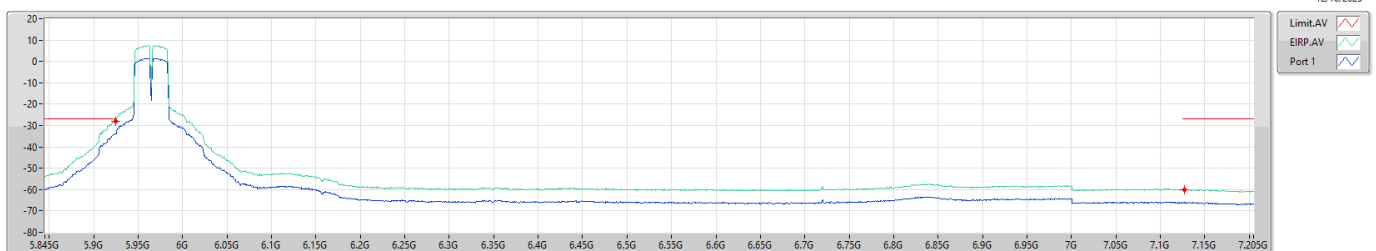
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5.845G	7.205G	1M	PK	5.92116G	-15.69	-7.00	-8.69	6.00	0.00	-21.69	-21.69
5.845G	7.205G	1M	PK	7.14924G	-49.00	-7.00	-42.00	6.00	0.00	-55.00	-55.00

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5965MHz

12/10/2023



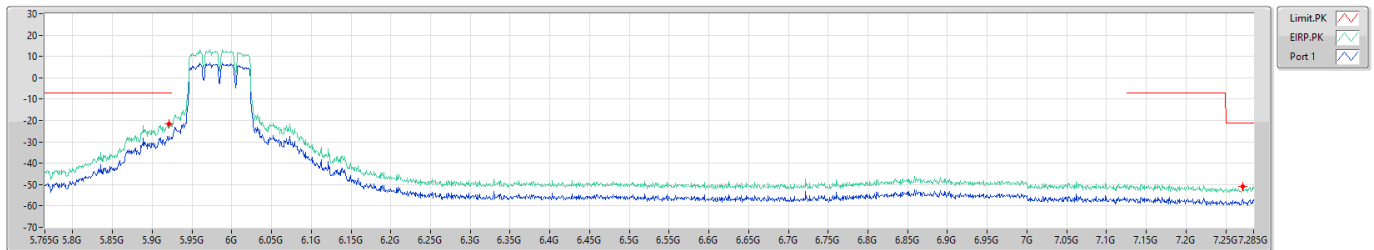
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5.845G	7.205G	1M	AV	5.92456G	-27.89	-27.00	-0.89	6.00	0.00	-33.89	-33.89
5.845G	7.205G	1M	AV	7.1268G	-59.92	-27.00	-32.92	6.00	0.00	-65.92	-65.92

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

5985MHz

12/10/2023



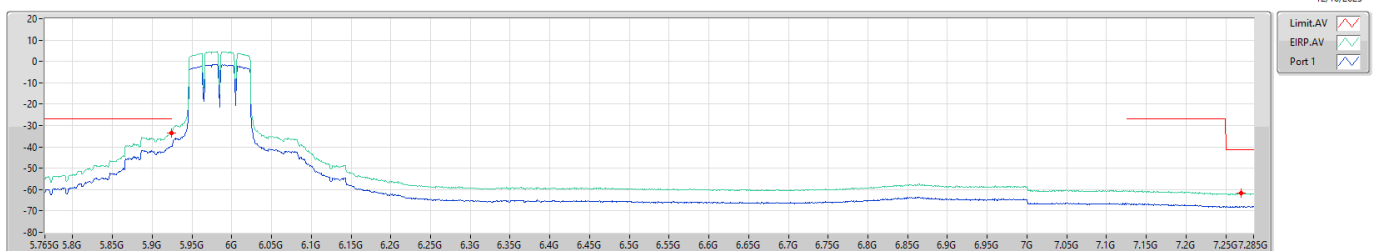
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5.765G	7.285G	1M	PK	5.9208G	-21.45	-7.00	-14.45	6.00	0.00	-27.45	-27.45
5.765G	7.285G	1M	PK	7.27132G	-50.76	-21.20	-29.56	6.00	0.00	-56.76	-56.76

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

5985MHz

12/10/2023



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.765G	7.285G	1M	AV	5.9246G	-33.63	-27.00	-6.63	6.00	0.00	-39.63	-39.63
5.765G	7.285G	1M	AV	7.26904G	-61.81	-41.20	-20.61	6.00	0.00	-67.81	-67.81

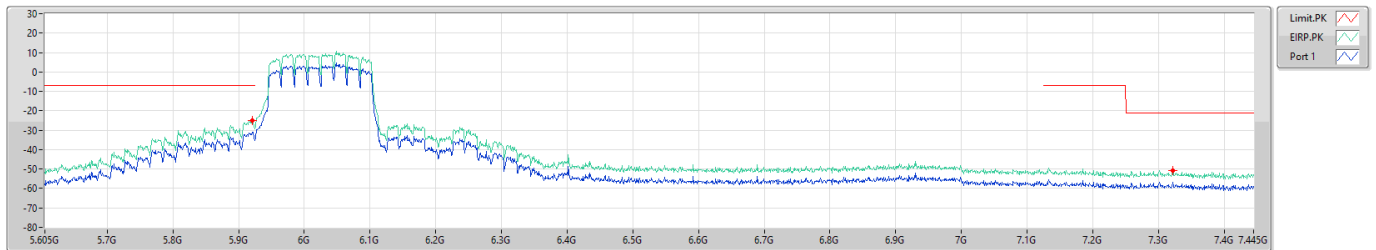


5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [PK]

6025MHz

12/10/2023

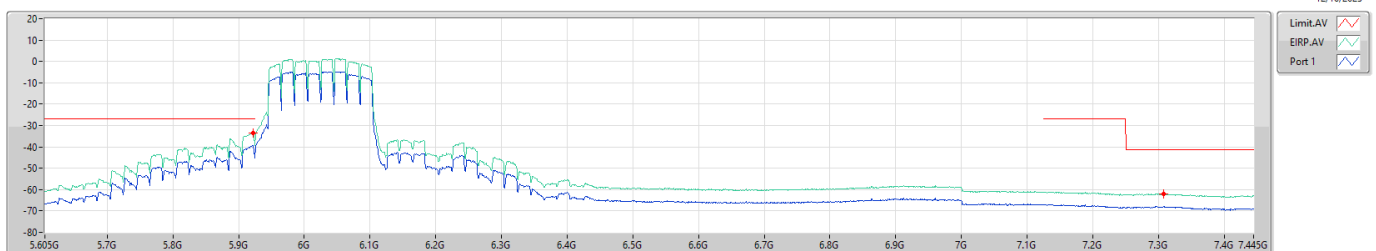


5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

CSE Bandedge [AV]

6025MHz

12/10/2023

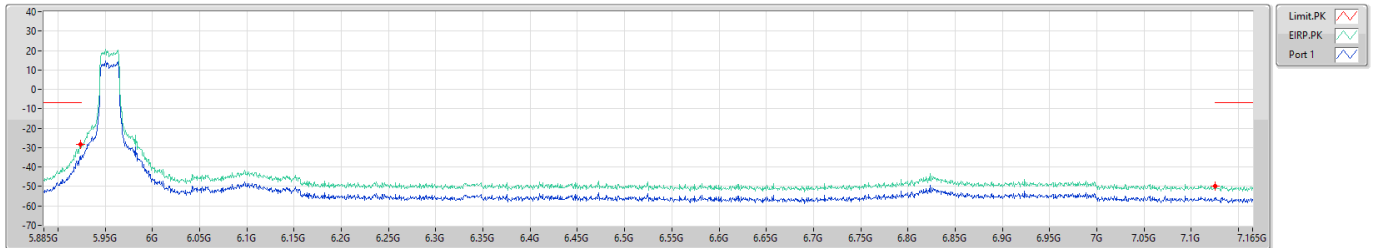


5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5955MHz

12/10/2023



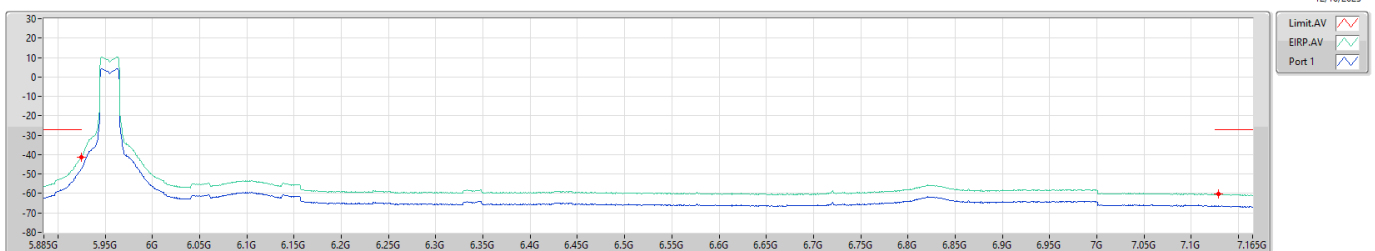
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5.885G	7.165G	1M	PK	5.92404G	-28.44	-7.00	-21.44	6.00	0.00	-34.44	-34.44
5.885G	7.165G	1M	PK	7.12532G	-49.61	-7.00	-42.61	6.00	0.00	-55.61	-55.61

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5955MHz

12/10/2023



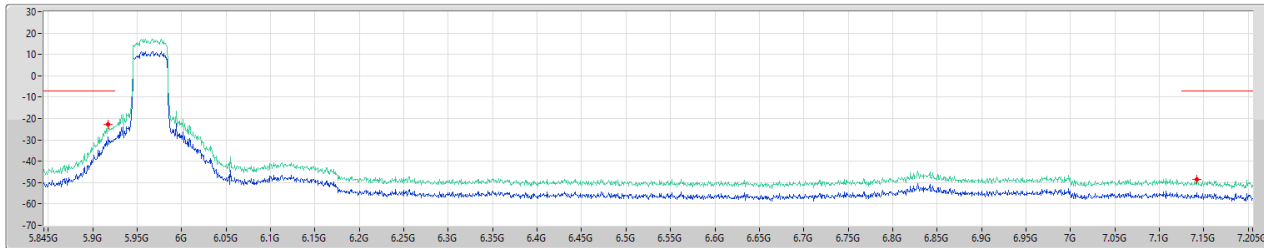
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.885G	7.165G	1M	AV	5.92468G	-41.33	-27.00	-14.33	6.00	0.00	-47.33	-47.33
5.885G	7.165G	1M	AV	7.12916G	-60.35	-27.00	-33.35	6.00	0.00	-66.35	-66.35

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5965MHz

12/10/2023



Limit.PK
 EIRP.PK
 Port 1

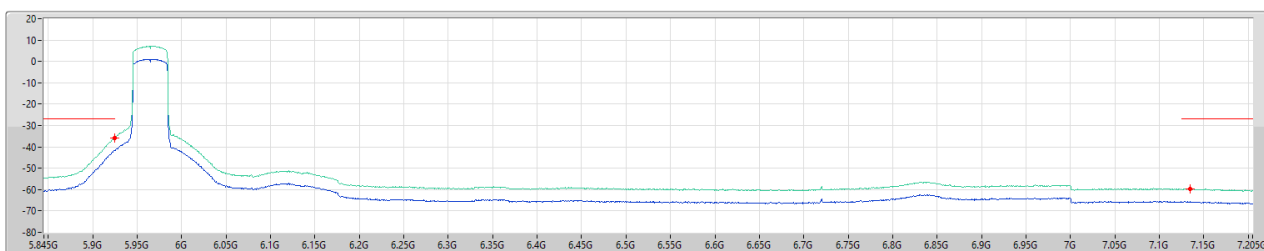
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5.845G	7.205G	1M	PK	5.91708G	-22.60	-7.00	-15.60	6.00	0.00	-28.60	-28.60
5.845G	7.205G	1M	PK	7.14176G	-48.60	-7.00	-41.60	6.00	0.00	-54.60	-54.60

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5965MHz

12/10/2023



Limit.AV
 EIRP.AV
 Port 1

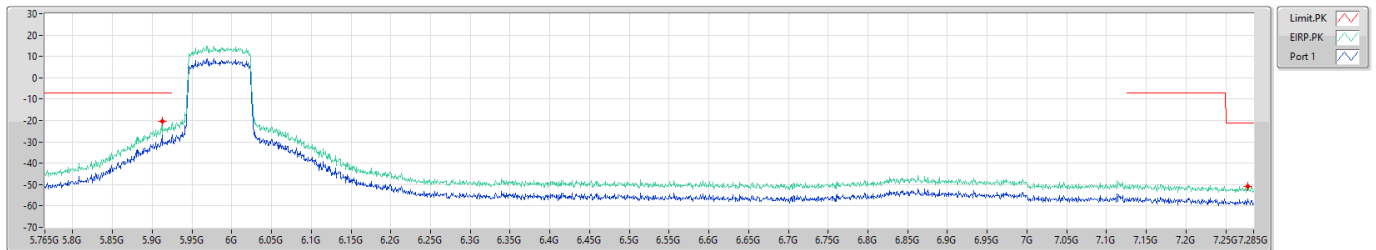
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.845G	7.205G	1M	AV	5.92456G	-35.82	-27.00	-8.82	6.00	0.00	-41.82	-41.82
5.845G	7.205G	1M	AV	7.13496G	-59.52	-27.00	-32.52	6.00	0.00	-65.52	-65.52

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

5985MHz

12/10/2023



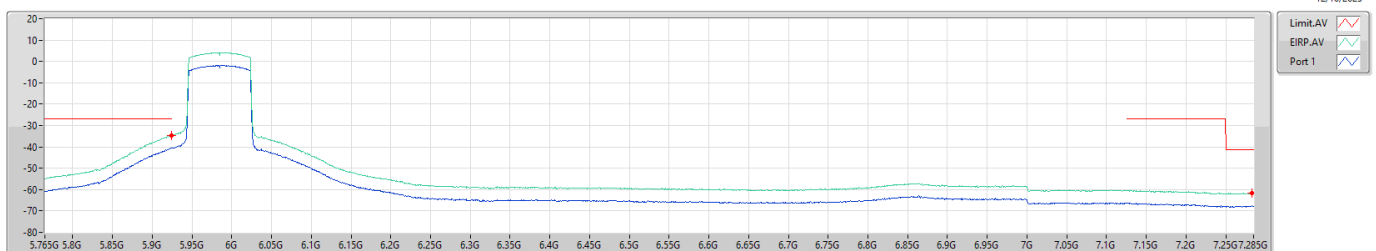
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.765G	7.285G	1M	PK	5.91244G	-20.45	-7.00	-13.45	6.00	0.00	-26.45	-26.45
5.765G	7.285G	1M	PK	7.2774G	-50.85	-21.20	-29.65	6.00	0.00	-56.85	-56.85

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

5985MHz

12/10/2023



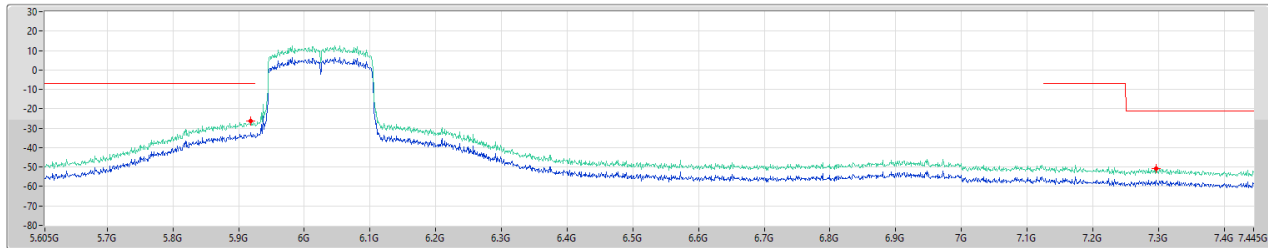
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.765G	7.285G	1M	AV	5.9246G	-34.58	-27.00	-7.58	6.00	0.00	-40.58	-40.58
5.765G	7.285G	1M	AV	7.28272G	-61.66	-41.20	-20.46	6.00	0.00	-67.66	-67.66

5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_1TX

CSE Bandedge [PK]

6025MHz

12/10/2023



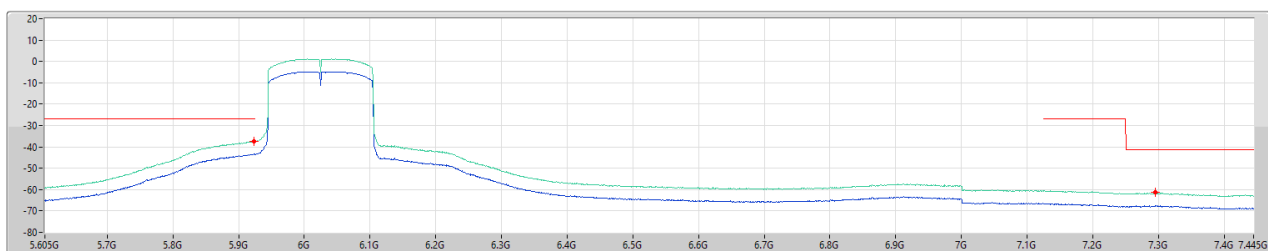
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.605G	7.445G	1M	PK	5.91872G	-26.32	-7.00	-19.32	6.00	0.00	-32.32	-32.32
5.605G	7.445G	1M	PK	7.29688G	-50.78	-21.20	-29.58	6.00	0.00	-56.78	-56.78

5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_1TX

CSE Bandedge [AV]

6025MHz

12/10/2023



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
5.605G	7.445G	1M	AV	5.92332G	-37.44	-27.00	-10.44	6.00	0.00	-43.44	-43.44
5.605G	7.445G	1M	AV	7.29596G	-61.33	-41.20	-20.13	6.00	0.00	-67.33	-67.33



CSE Bandedge (wo Filter)
Non-Beamforming Scanning Radio 2T1S

Appendix D.9

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	Pass	5.885G	7.165G	AV	5.92468G	9.01	-48.97	-51.28	-46.96	-37.95	-27	-10.95
11a40_40MHz_Nss1,(6Mbps)_2TX	Pass	5.845G	7.205G	AV	5.92388G	9.01	-41.92	-43.26	-39.53	-30.52	-27.00	-3.52
11a80_80MHz_Nss1,(6Mbps)_2TX	Pass	5.765G	7.285G	AV	5.9246G	9.01	-38.42	-39.96	-36.11	-27.10	-27	-0.10
11a160_160MHz_Nss1,(6Mbps)_2TX	Pass	5.605G	7.445G	AV	5.9224G	9.01	-41.8	-42.83	-39.27	-30.26	-27	-3.26
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.885G	7.165G	AV	5.92468G	9.01	-46.09	-47.31	-43.65	-34.64	-27	-7.64
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.845G	7.205G	AV	5.92456G	9.01	-40.39	-42.46	-38.29	-29.28	-27	-2.28
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.765G	7.285G	AV	5.9246G	9.01	-38.92	-40.58	-36.66	-27.65	-27	-0.65
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	5.605G	7.445G	AV	5.92424G	9.01	-42.49	-42.61	-39.54	-30.53	-27	-3.53

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



CSE Bandedge (wo Filter)
Non-Beamforming Scanning Radio 2T1S

Appendix D.9

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
11a20_20MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	9.01	-48.97	-51.28	-46.96	-37.95	-27	-10.95
5955MHz	Pass	5.885G	7.165G	AV	7.1298G	9.01	-59.6	-59.6	-56.59	-47.58	-27	-20.58
5955MHz	Pass	5.885G	7.165G	PK	5.92468G	9.01	-35.91	-39.81	-34.43	-25.42	-7	-18.42
5955MHz	Pass	5.885G	7.165G	PK	7.16244G	9.01	-49.53	-48.88	-46.18	-37.17	-7	-30.17
11a40_40MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92388G	9.01	-41.92	-43.26	-39.53	-30.52	-27.00	-3.52
5965MHz	Pass	5.845G	7.205G	AV	7.12952G	9.01	-67.28	-67.12	-64.19	-55.18	-27.00	-28.18
5965MHz	Pass	5.845G	7.205G	PK	5.92456G	9.01	-26.05	-26.58	-23.30	-14.29	-7.00	-7.29
5965MHz	Pass	5.845G	7.205G	PK	7.13224G	9.01	-56.56	-56.95	-53.74	-44.73	-7.00	-37.73
11a80_80MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.9246G	9.01	-38.42	-39.96	-36.11	-27.10	-27	-0.10
5985MHz	Pass	5.765G	7.285G	AV	7.27512G	9.01	-67.92	-68.29	-65.09	-56.08	-41.2	-14.88
5985MHz	Pass	5.765G	7.285G	PK	5.91928G	9.01	-25.48	-27.86	-23.5	-14.49	-7	-7.49
5985MHz	Pass	5.765G	7.285G	PK	7.26372G	9.01	-55.79	-58.99	-54.09	-45.08	-21.2	-23.88
11a160_160MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.9224G	9.01	-41.8	-42.83	-39.27	-30.26	-27	-3.26
6025MHz	Pass	5.605G	7.445G	AV	7.29596G	9.01	-68.06	-68.06	-65.05	-56.04	-41.2	-14.84
6025MHz	Pass	5.605G	7.445G	PK	5.88836G	9.01	-33.41	-32.3	-29.81	-20.80	-7	-13.80
6025MHz	Pass	5.605G	7.445G	PK	7.31712G	9.01	-58.11	-56.67	-54.32	-45.31	-21.2	-24.11
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.885G	7.165G	AV	5.92468G	9.01	-46.09	-47.31	-43.65	-34.64	-27	-7.64
5955MHz	Pass	5.885G	7.165G	AV	7.12596G	9.01	-59.4	-59.6	-56.49	-47.48	-27	-20.48
5955MHz	Pass	5.885G	7.165G	PK	5.92404G	9.01	-31.94	-37.36	-30.84	-21.83	-7	-14.83
5955MHz	Pass	5.885G	7.165G	PK	7.13044G	9.01	-48.14	-49.75	-45.86	-36.85	-7	-29.85
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.845G	7.205G	AV	5.92456G	9.01	-40.39	-42.46	-38.29	-29.28	-27	-2.28
5965MHz	Pass	5.845G	7.205G	AV	7.12884G	9.01	-59.19	-59.39	-56.28	-47.27	-27	-20.27
5965MHz	Pass	5.845G	7.205G	PK	5.92388G	9.01	-29.38	-28.86	-26.1	-17.09	-7	-10.09
5965MHz	Pass	5.845G	7.205G	PK	7.14108G	9.01	-47.67	-50.55	-45.87	-36.86	-7	-29.86
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.765G	7.285G	AV	5.9246G	9.01	-38.92	-40.58	-36.66	-27.65	-27	-0.65
5985MHz	Pass	5.765G	7.285G	AV	7.28044G	9.01	-59.72	-59.94	-56.82	-47.81	-41.2	-6.61
5985MHz	Pass	5.765G	7.285G	PK	5.9246G	9.01	-26.83	-29.33	-24.89	-15.88	-7	-8.88
5985MHz	Pass	5.765G	7.285G	PK	7.26144G	9.01	-48.75	-50.65	-46.59	-37.58	-21.2	-16.38
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.605G	7.445G	AV	5.92424G	9.01	-42.49	-42.61	-39.54	-30.53	-27	-3.53
6025MHz	Pass	5.605G	7.445G	AV	7.30148G	9.01	-59.73	-59.51	-56.61	-47.60	-41.2	-6.40
6025MHz	Pass	5.605G	7.445G	PK	5.91504G	9.01	-33.2	-30.79	-28.82	-19.81	-7	-12.81
6025MHz	Pass	5.605G	7.445G	PK	7.39164G	9.01	-47.37	-50.34	-45.6	-36.59	-21.2	-15.39

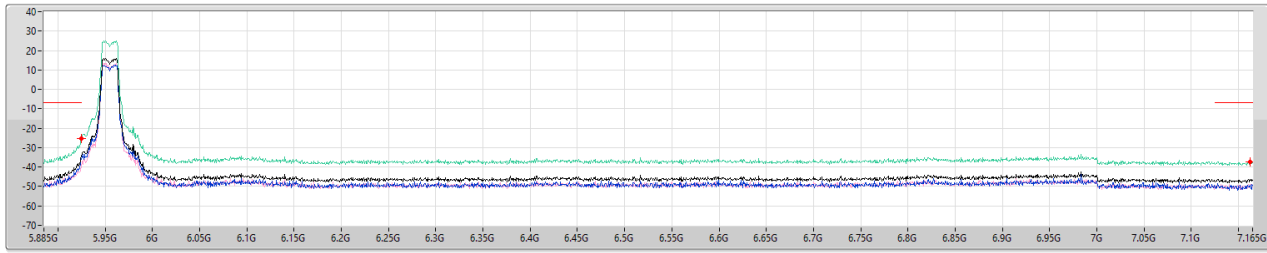
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5955MHz

11/10/2023



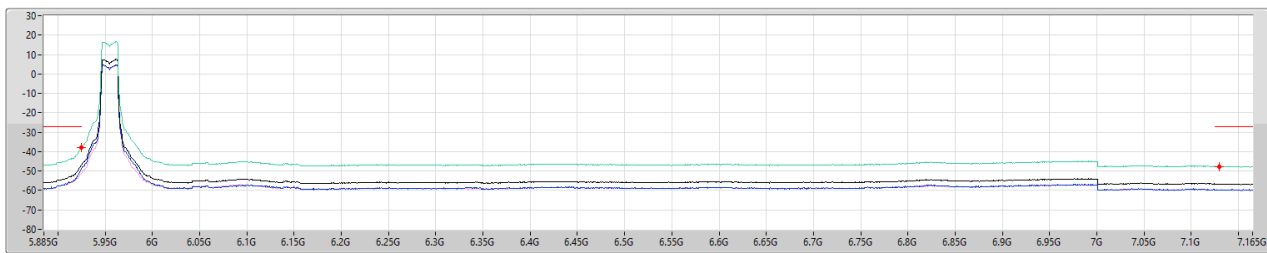
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.885G	7.165G	1M	PK	5.92468G	-25.42	-7.00	-18.42	9.01	0.00	-34.43	-35.91	-39.81
5.885G	7.165G	1M	PK	7.16244G	-37.17	-7.00	-30.17	9.01	0.00	-46.18	-49.53	-48.88

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5955MHz

11/10/2023



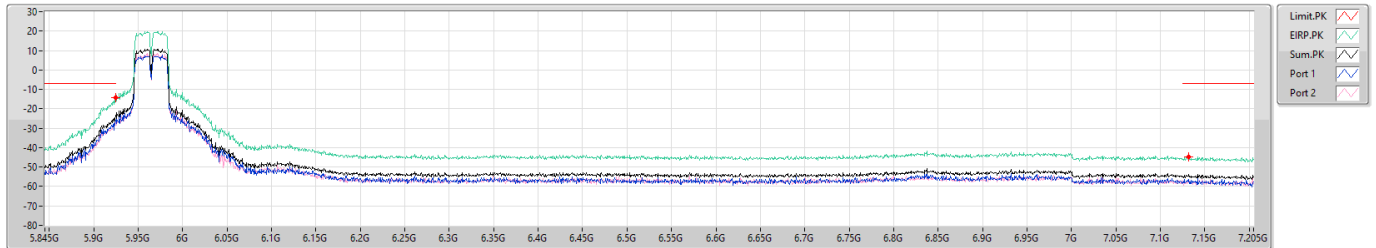
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5.885G	7.165G	1M	AV	5.92468G	-37.95	-27.00	-10.95	9.01	0.00	-46.96	-48.97	-51.28
5.885G	7.165G	1M	AV	7.1298G	-47.58	-27.00	-20.58	9.01	0.00	-56.59	-59.60	-59.60

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5965MHz

11/10/2023



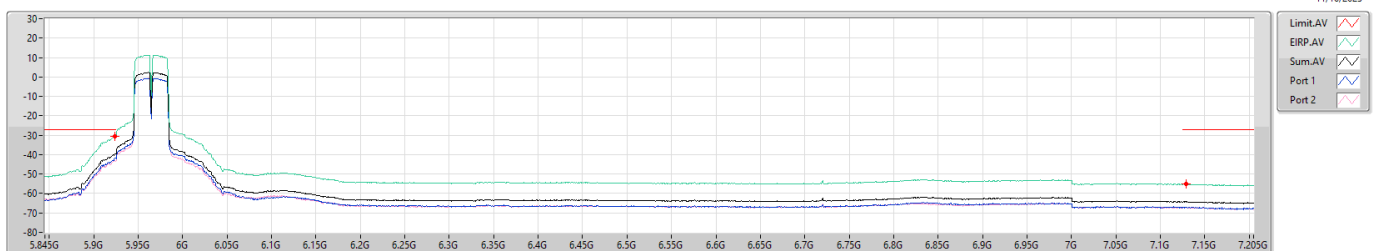
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.845G	7.205G	1M	PK	5.92456G	-14.29	-7.00	-7.29	9.01	0.00	-23.30	-26.05	-26.58
5.845G	7.205G	1M	PK	7.13224G	-44.73	-7.00	-37.73	9.01	0.00	-53.74	-56.56	-56.95

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5965MHz

11/10/2023



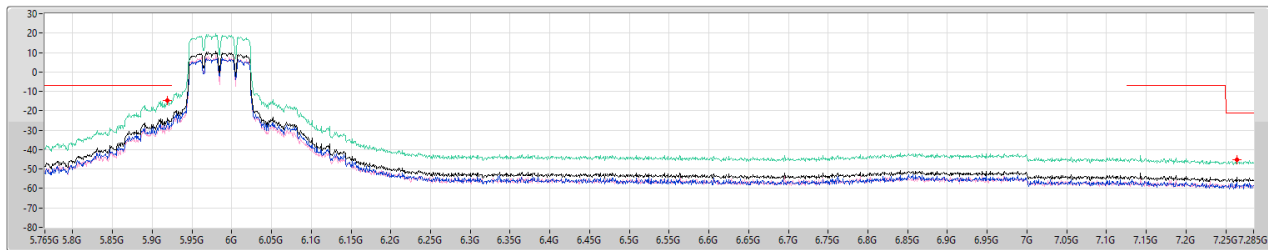
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5.845G	7.205G	1M	AV	5.92388G	-30.52	-27.00	-3.52	9.01	0.00	-39.53	-41.92	-43.26
5.845G	7.205G	1M	AV	7.12952G	-55.18	-27.00	-28.18	9.01	0.00	-64.19	-67.28	-67.12

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

5985MHz

11/10/2023



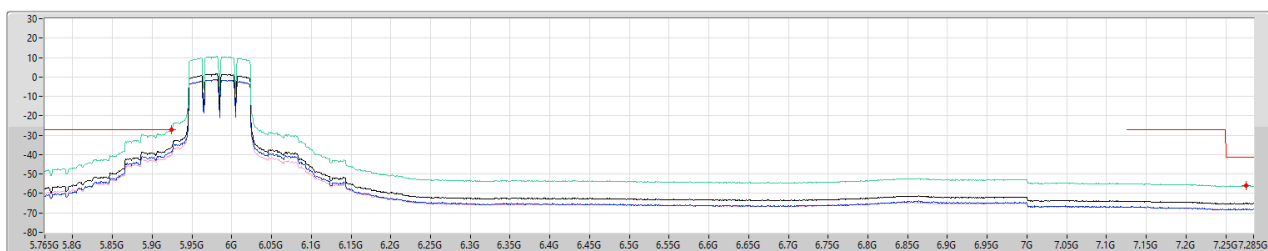
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.765G	7.285G	1M	PK	5.91928G	-14.49	-7.00	-7.49	9.01	0.00	-23.50	-25.48	-27.86
5.765G	7.285G	1M	PK	7.26372G	-45.08	-21.20	-23.88	9.01	0.00	-54.09	-55.79	-58.99

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

5985MHz

11/10/2023



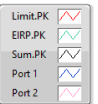
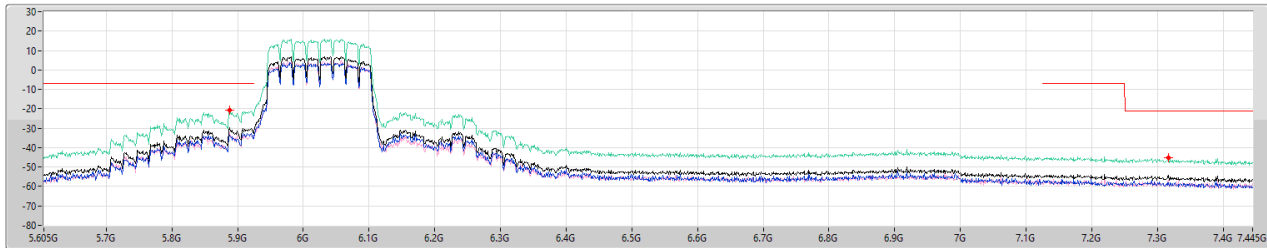
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5.765G	7.285G	1M	AV	5.9246G	-27.10	-27.00	-0.10	9.01	0.00	-36.11	-38.42	-39.96
5.765G	7.285G	1M	AV	7.27512G	-56.08	-41.20	-14.88	9.01	0.00	-65.09	-67.92	-68.29

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [PK]

6025MHz

11/10/2023



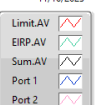
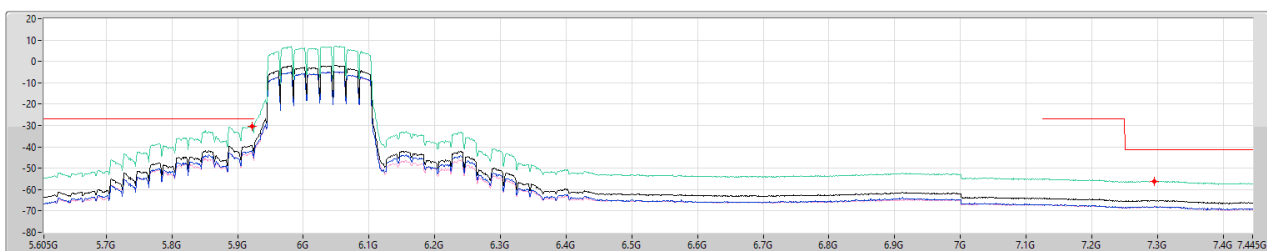
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.605G	7.445G	1M	PK	5.88836G	-20.80	-7.00	-13.80	9.01	0.00	-29.81	-33.41	-32.30
5.605G	7.445G	1M	PK	7.31712G	-45.31	-21.20	-24.11	9.01	0.00	-54.32	-58.11	-56.67

5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

CSE Bandedge [AV]

6025MHz

11/10/2023



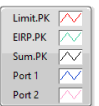
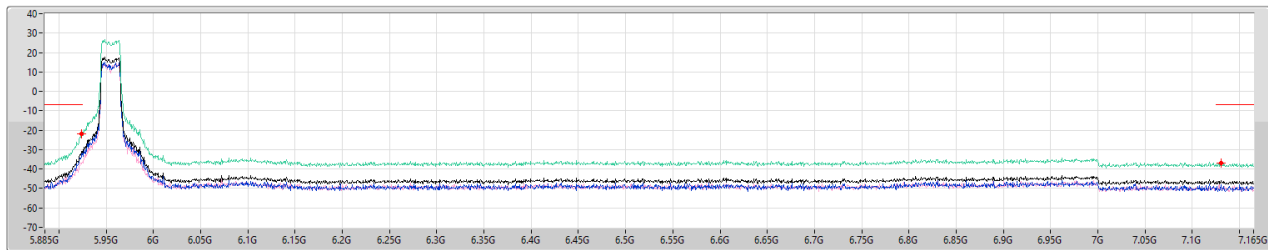
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.605G	7.445G	1M	AV	5.9224G	-30.26	-27.00	-3.26	9.01	0.00	-39.27	-41.80	-42.83
5.605G	7.445G	1M	AV	7.29596G	-56.04	-41.20	-14.84	9.01	0.00	-65.05	-68.06	-68.06

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5955MHz

11/10/2023



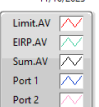
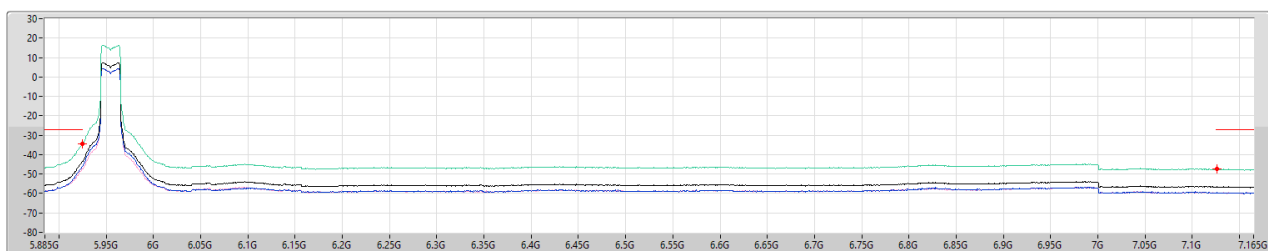
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.885G	7.165G	1M	PK	5.92404G	-21.83	-7.00	-14.83	9.01	0.00	-30.84	-31.94	-37.36
5.885G	7.165G	1M	PK	7.13044G	-36.85	-7.00	-29.85	9.01	0.00	-45.86	-48.14	-49.75

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5955MHz

11/10/2023



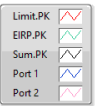
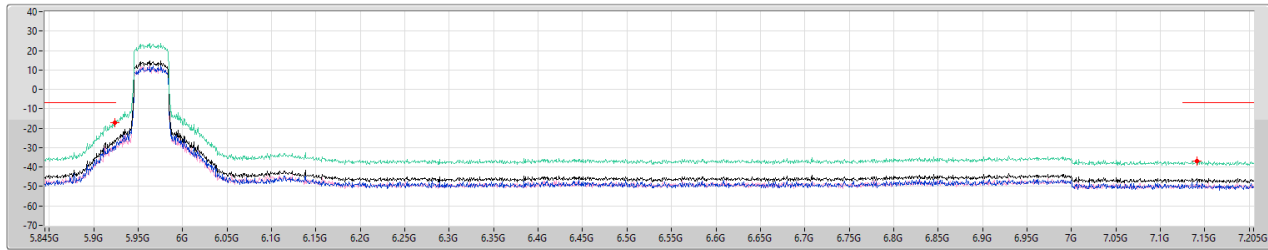
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.885G	7.165G	1M	AV	5.92468G	-34.64	-27.00	-7.64	9.01	0.00	-43.65	-46.09	-47.31
5.885G	7.165G	1M	AV	7.12596G	-47.48	-27.00	-20.48	9.01	0.00	-56.49	-59.40	-59.60

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5965MHz

11/10/2023



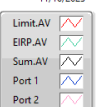
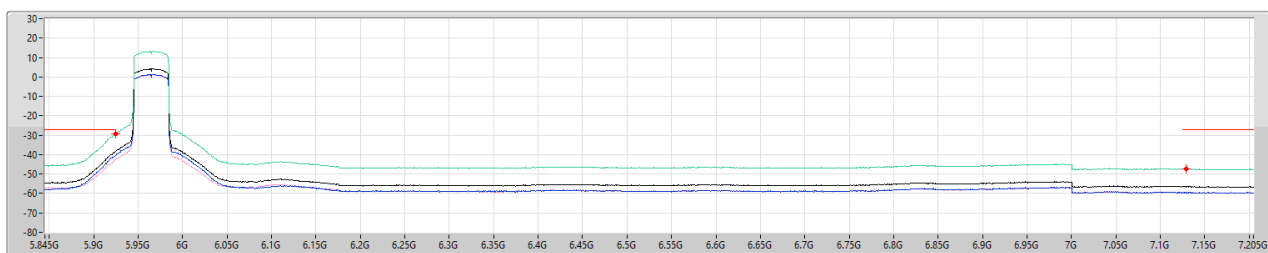
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.845G	7.205G	1M	PK	5.92388G	-17.09	-7.00	-10.09	9.01	0.00	-26.10	-29.38	-28.86
5.845G	7.205G	1M	PK	7.14108G	-36.86	-7.00	-29.86	9.01	0.00	-45.87	-47.67	-50.55

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5965MHz

11/10/2023



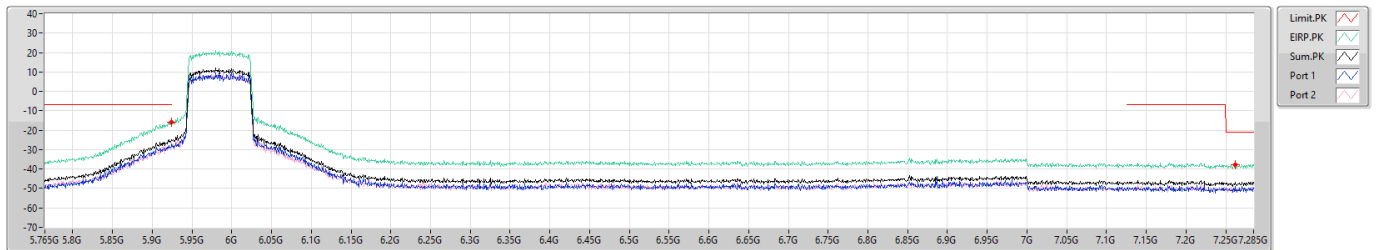
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
5.845G	7.205G	1M	AV	5.92456G	-29.28	-27.00	-2.28	9.01	0.00	-38.29	-40.39	-42.46
5.845G	7.205G	1M	AV	7.12884G	-47.27	-27.00	-20.27	9.01	0.00	-56.28	-59.19	-59.39

5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

5985MHz

11/10/2023

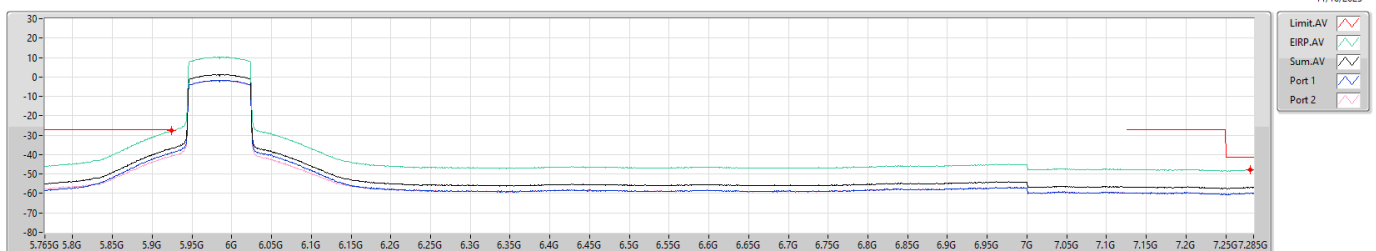


5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

5985MHz

11/10/2023

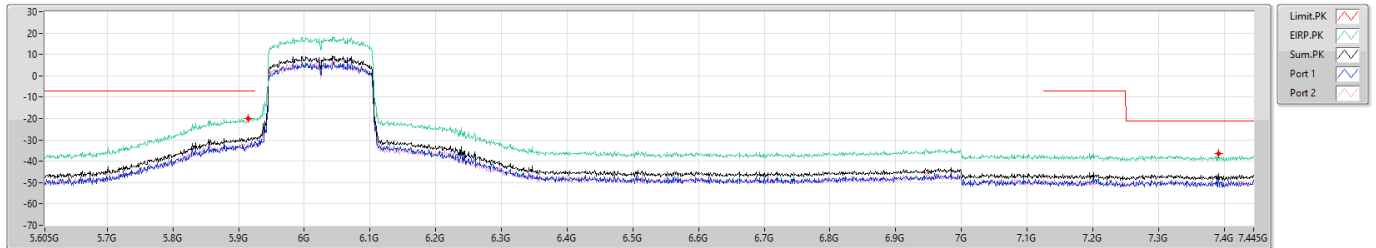


5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

CSE Bandedge [PK]

6025MHz

11/10/2023

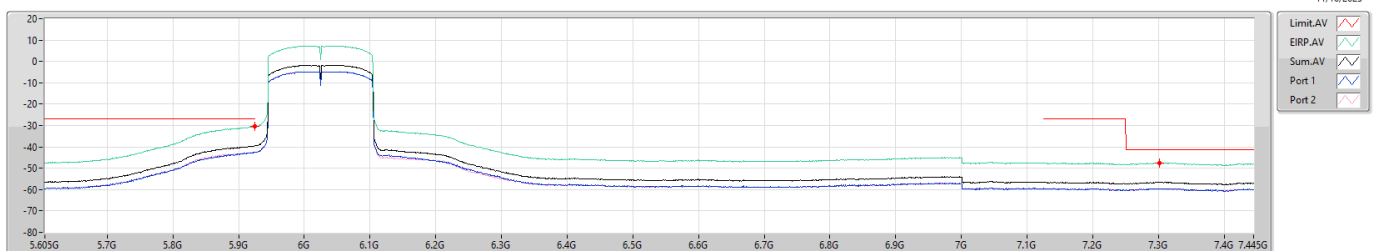


5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

CSE Bandedge [AV]

6025MHz

11/10/2023





CSE (High Pass Filter) _Non-Beamforming_Serving Radio_1T1S

Appendix D.10

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	EIRP (dBm)	Psum (dBm)	P1 (dBm)	Limit (dBm)	Margin (dB)	DG (dBi)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	Pass	1G	40G	AV	-69.39	-75.39	-75.39	-41.2	-28.19	6.00
11a40_40MHz_Nss1,(6Mbps)_1TX	Pass	1G	40G	AV	-67.90	-73.9	-73.9	-41.2	-26.70	6.00
11a80_80MHz_Nss1,(6Mbps)_1TX	Pass	1G	40G	AV	-70.31	-76.31	-76.31	-41.2	-29.11	6.00
11a160_160MHz_Nss1,(6Mbps)_1TX	Pass	1G	40G	AV	-69.66	-75.66	-75.66	-41.2	-28.46	6.00
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	40G	AV	-67.24	-73.24	-73.24	-41.2	-26.04	6.00
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	1G	40G	AV	-70.39	-76.39	-76.39	-41.2	-29.19	6.00
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	1G	40G	AV	-70.93	-76.93	-76.93	-41.2	-29.73	6.00
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	1G	40G	AV	-70.71	-76.71	-76.71	-41.2	-29.51	6.00
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	Pass	1G	40G	AV	-70.07	-76.07	-76.07	-41.2	-28.87	6.00
11a40_40MHz_Nss1,(6Mbps)_1TX	Pass	1G	40G	AV	-70.46	-76.46	-76.46	-41.2	-29.26	6.00
11a80_80MHz_Nss1,(6Mbps)_1TX	Pass	1G	40G	AV	-70.34	-76.34	-76.34	-41.2	-29.14	6.00
11a160_160MHz_Nss1,(6Mbps)_1TX	Pass	1G	40G	AV	-69.65	-75.65	-75.65	-41.2	-28.45	6.00
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	40G	AV	-67.01	-73.01	-73.01	-41.2	-25.81	6.00
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	1G	40G	AV	-70.86	-76.86	-76.86	-41.2	-29.66	6.00
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	1G	40G	AV	-70.91	-76.91	-76.91	-41.2	-29.71	6.00
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	1G	40G	AV	-71.06	-77.06	-77.06	-41.2	-29.86	6.00

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



CSE (High Pass Filter)
Non-Beamforming_Serving Radio_1T1S

Appendix D.10

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
11a20_20MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	1G	40G	AV	11.91025G	6.00	-80.36	-80.36	-74.36	-41.2	-33.16
5955MHz	Pass	1G	40G	AV	17.86384G	6.00	-75.39	-75.39	-69.39	-41.2	-28.19
5955MHz	Pass	1G	40G	PK	11.91025G	6.00	-77.23	-77.23	-71.23	-21.2	-50.03
5955MHz	Pass	1G	40G	PK	39.77697G	6.00	-67.85	-67.85	-61.85	-21.2	-40.65
6195MHz	Pass	1G	40G	AV	12.39044G	6.00	-84.71	-84.71	-78.71	-41.2	-37.51
6195MHz	Pass	1G	40G	AV	39.89884G	6.00	-75.67	-75.67	-69.67	-41.2	-28.47
6195MHz	Pass	1G	40G	PK	12.37825G	6.00	-80.42	-80.42	-74.42	-21.2	-53.22
6195MHz	Pass	1G	40G	PK	39.90128G	6.00	-67.54	-67.54	-61.54	-21.2	-40.34
6415MHz	Pass	1G	40G	AV	12.83041G	6.00	-83.48	-83.48	-77.48	-27	-50.48
6415MHz	Pass	1G	40G	AV	39.91469G	6.00	-75.93	-75.93	-69.93	-41.2	-28.73
6415MHz	Pass	1G	40G	PK	12.82675G	6.00	-78.59	-78.59	-72.59	-7	-65.59
6415MHz	Pass	1G	40G	PK	39.142G	6.00	-68.4	-68.4	-62.40	-21.2	-41.20
6535MHz	Pass	1G	40G	AV	13.08269G	6.00	-85.55	-85.55	-79.55	-27	-52.55
6535MHz	Pass	1G	40G	AV	39.91713G	6.00	-76.07	-76.07	-70.07	-41.2	-28.87
6535MHz	Pass	1G	40G	PK	13.06197G	6.00	-80.28	-80.28	-74.28	-7	-67.28
6535MHz	Pass	1G	40G	PK	39.65631G	6.00	-68.58	-68.58	-62.58	-21.2	-41.38
6695MHz	Pass	1G	40G	AV	13.39956G	6.00	-86.24	-86.24	-80.24	-41.2	-39.04
6695MHz	Pass	1G	40G	AV	39.92931G	6.00	-76.26	-76.26	-70.26	-41.2	-29.06
6695MHz	Pass	1G	40G	PK	13.39225G	6.00	-79.49	-79.49	-73.49	-21.2	-52.29
6695MHz	Pass	1G	40G	PK	38.89094G	6.00	-67.97	-67.97	-61.97	-21.2	-40.77
6855MHz	Pass	1G	40G	AV	13.69694G	6.00	-85.7	-85.7	-79.70	-27	-52.70
6855MHz	Pass	1G	40G	AV	39.91347G	6.00	-76.31	-76.31	-70.31	-41.2	-29.11
6855MHz	Pass	1G	40G	PK	13.72131G	6.00	-79.21	-79.21	-73.21	-7	-66.21
6855MHz	Pass	1G	40G	PK	39.71481G	6.00	-67.78	-67.78	-61.78	-21.2	-40.58
11a40_40MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	1G	40G	AV	11.92975G	6.00	-79.87	-79.87	-73.87	-41.2	-32.67
5965MHz	Pass	1G	40G	AV	17.88334G	6.00	-73.9	-73.9	-67.90	-41.2	-26.70
5965MHz	Pass	1G	40G	PK	11.94438G	6.00	-76.86	-76.86	-70.86	-21.2	-49.66
5965MHz	Pass	1G	40G	PK	17.9065G	6.00	-65.48	-65.48	-59.48	-21.2	-38.28
6205MHz	Pass	1G	40G	AV	12.40994G	6.00	-84.89	-84.89	-78.89	-41.2	-37.69
6205MHz	Pass	1G	40G	AV	39.81963G	6.00	-76.43	-76.43	-70.43	-41.2	-29.23
6205MHz	Pass	1G	40G	PK	12.41969G	6.00	-79.54	-79.54	-73.54	-21.2	-52.34
6205MHz	Pass	1G	40G	PK	39.95003G	6.00	-68.24	-68.24	-62.24	-21.2	-41.04
6405MHz	Pass	1G	40G	AV	12.80969G	6.00	-83.44	-83.44	-77.44	-27	-50.44
6405MHz	Pass	1G	40G	AV	39.91956G	6.00	-76.06	-76.06	-70.06	-41.2	-28.86
6405MHz	Pass	1G	40G	PK	12.81944G	6.00	-78.1	-78.1	-72.10	-7	-65.10
6405MHz	Pass	1G	40G	PK	39.68191G	6.00	-68.71	-68.71	-62.71	-21.2	-41.51
6565MHz	Pass	1G	40G	AV	13.10341G	6.00	-85.35	-85.35	-79.35	-27	-52.35
6565MHz	Pass	1G	40G	AV	39.91103G	6.00	-76.46	-76.46	-70.46	-41.2	-29.26
6565MHz	Pass	1G	40G	PK	13.12534G	6.00	-76.2	-76.2	-70.20	-7	-63.20
6565MHz	Pass	1G	40G	PK	39.85253G	6.00	-68.07	-68.07	-62.07	-21.2	-40.87
6685MHz	Pass	1G	40G	AV	13.363G	6.00	-86.19	-86.19	-80.19	-41.2	-38.99
6685MHz	Pass	1G	40G	AV	39.88056G	6.00	-76.62	-76.62	-70.62	-41.2	-29.42
6685MHz	Pass	1G	40G	PK	13.38372G	6.00	-78.79	-78.79	-72.79	-21.2	-51.59
6685MHz	Pass	1G	40G	PK	39.96222G	6.00	-67.9	-67.9	-61.90	-21.2	-40.70
6845MHz	Pass	1G	40G	AV	13.72009G	6.00	-85.69	-85.69	-79.69	-27	-52.69
6845MHz	Pass	1G	40G	AV	38.65694G	6.00	-76.5	-76.5	-70.50	-41.2	-29.30
6845MHz	Pass	1G	40G	PK	13.67378G	6.00	-77.63	-77.63	-71.63	-7	-64.63
6845MHz	Pass	1G	40G	PK	39.82206G	6.00	-68.67	-68.67	-62.67	-21.2	-41.47
11a80_80MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	1G	40G	AV	11.96997G	6.00	-80.95	-80.95	-74.95	-41.2	-33.75
5985MHz	Pass	1G	40G	AV	38.89703G	6.00	-76.57	-76.57	-70.57	-41.2	-29.37
5985MHz	Pass	1G	40G	PK	11.96997G	6.00	-77.78	-77.78	-71.78	-21.2	-50.58
5985MHz	Pass	1G	40G	PK	39.10788G	6.00	-68.11	-68.11	-62.11	-21.2	-40.91
6225MHz	Pass	1G	40G	AV	12.45016G	6.00	-85.53	-85.53	-79.53	-41.2	-38.33
6225MHz	Pass	1G	40G	AV	39.91469G	6.00	-76.31	-76.31	-70.31	-41.2	-29.11
6225MHz	Pass	1G	40G	PK	12.47331G	6.00	-77.89	-77.89	-71.89	-21.2	-50.69
6225MHz	Pass	1G	40G	PK	39.883G	6.00	-68.75	-68.75	-62.75	-21.2	-41.55
6385MHz	Pass	1G	40G	AV	12.7G	6.00	-85.32	-85.32	-79.32	-41.2	-38.12
6385MHz	Pass	1G	40G	AV	39.94881G	6.00	-76.89	-76.89	-70.89	-41.2	-29.69
6385MHz	Pass	1G	40G	PK	12.7G	6.00	-81.62	-81.62	-75.62	-21.2	-54.42
6385MHz	Pass	1G	40G	PK	39.70384G	6.00	-68.56	-68.56	-62.56	-21.2	-41.36
6625MHz	Pass	1G	40G	AV	13.26428G	6.00	-85.75	-85.75	-79.75	-41.2	-38.55
6625MHz	Pass	1G	40G	AV	39.97197G	6.00	-76.34	-76.34	-70.34	-41.2	-29.14
6625MHz	Pass	1G	40G	PK	13.26672G	6.00	-78.15	-78.15	-72.15	-21.2	-50.95
6625MHz	Pass	1G	40G	PK	39.92078G	6.00	-68.36	-68.36	-62.36	-21.2	-41.16
6705MHz	Pass	1G	40G	AV	13.34838G	6.00	-85.76	-85.76	-79.76	-41.2	-38.56
6705MHz	Pass	1G	40G	AV	39.49909G	6.00	-76.87	-76.87	-70.87	-41.2	-29.67



CSE (High Pass Filter) Non-Beamforming_Serving Radio_1T1S

Appendix D.10

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
6705MHz	Pass	1G	40G	PK	13.39225G	6.00	-78.52	-78.52	-72.52	-21.2	-51.32
6705MHz	Pass	1G	40G	PK	39.02378G	6.00	-69	-69	-63.00	-21.2	-41.80
6785MHz	Pass	1G	40G	AV	13.54216G	6.00	-85.29	-85.29	-79.29	-27	-52.29
6785MHz	Pass	1G	40G	AV	39.89763G	6.00	-76.9	-76.9	-70.90	-41.2	-29.70
6785MHz	Pass	1G	40G	PK	13.519G	6.00	-77.86	-77.86	-71.86	-7	-64.86
6785MHz	Pass	1G	40G	PK	39.28216G	6.00	-68.82	-68.82	-62.82	-21.2	-41.62
11a160_160MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	1G	40G	AV	12.04919G	6.00	-81.87	-81.87	-75.87	-41.2	-34.67
6025MHz	Pass	1G	40G	AV	39.87934G	6.00	-76.85	-76.85	-70.85	-41.2	-29.65
6025MHz	Pass	1G	40G	PK	12.16741G	6.00	-77.59	-77.59	-71.59	-21.2	-50.39
6025MHz	Pass	1G	40G	PK	39.97928G	6.00	-68.6	-68.6	-62.60	-21.2	-41.40
6185MHz	Pass	1G	40G	AV	12.36972G	6.00	-84.88	-84.88	-78.88	-41.2	-37.68
6185MHz	Pass	1G	40G	AV	39.91956G	6.00	-75.66	-75.66	-69.66	-41.2	-28.46
6185MHz	Pass	1G	40G	PK	12.3295G	6.00	-76.61	-76.61	-70.61	-21.2	-49.41
6185MHz	Pass	1G	40G	PK	39.91834G	6.00	-68.23	-68.23	-62.23	-21.2	-41.03
6345MHz	Pass	1G	40G	AV	12.5635G	6.00	-85.75	-85.75	-79.75	-41.2	-38.55
6345MHz	Pass	1G	40G	AV	39.90128G	6.00	-75.72	-75.72	-69.72	-41.2	-28.52
6345MHz	Pass	1G	40G	PK	12.64028G	6.00	-77.2	-77.2	-71.20	-21.2	-50.00
6345MHz	Pass	1G	40G	PK	39.95003G	6.00	-68.08	-68.08	-62.08	-21.2	-40.88
6665MHz	Pass	1G	40G	AV	13.26063G	6.00	-85.34	-85.34	-79.34	-41.2	-38.14
6665MHz	Pass	1G	40G	AV	39.90372G	6.00	-75.65	-75.65	-69.65	-41.2	-28.45
6665MHz	Pass	1G	40G	PK	13.32156G	6.00	-77.13	-77.13	-71.13	-21.2	-49.93
6665MHz	Pass	1G	40G	PK	39.93906G	6.00	-67.69	-67.69	-61.69	-21.2	-40.49
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	1G	40G	AV	11.91025G	6.00	-82.68	-82.68	-76.68	-41.2	-35.48
5955MHz	Pass	1G	40G	AV	17.86628G	6.00	-73.24	-73.24	-67.24	-41.2	-26.04
5955MHz	Pass	1G	40G	PK	11.91269G	6.00	-76.83	-76.83	-70.83	-21.2	-49.63
5955MHz	Pass	1G	40G	PK	17.88578G	6.00	-65.74	-65.74	-59.74	-21.2	-38.54
6195MHz	Pass	1G	40G	AV	12.39166G	6.00	-84.69	-84.69	-78.69	-41.2	-37.49
6195MHz	Pass	1G	40G	AV	39.89153G	6.00	-76.97	-76.97	-70.97	-41.2	-29.77
6195MHz	Pass	1G	40G	PK	12.39775G	6.00	-76.87	-76.87	-70.87	-21.2	-49.67
6195MHz	Pass	1G	40G	PK	39.89153G	6.00	-67.71	-67.71	-61.71	-21.2	-40.51
6415MHz	Pass	1G	40G	AV	12.82797G	6.00	-83.07	-83.07	-77.07	-27	-50.07
6415MHz	Pass	1G	40G	AV	39.25778G	6.00	-76.74	-76.74	-70.74	-41.2	-29.54
6415MHz	Pass	1G	40G	PK	12.81822G	6.00	-76.58	-76.58	-70.58	-7	-63.58
6415MHz	Pass	1G	40G	PK	39.51006G	6.00	-68.51	-68.51	-62.51	-21.2	-41.31
6535MHz	Pass	1G	40G	AV	13.06928G	6.00	-82.04	-82.04	-76.04	-27	-49.04
6535MHz	Pass	1G	40G	AV	39.89884G	6.00	-76.57	-76.57	-70.57	-41.2	-29.37
6535MHz	Pass	1G	40G	PK	13.06928G	6.00	-78.18	-78.18	-72.18	-7	-65.18
6535MHz	Pass	1G	40G	PK	39.86959G	6.00	-67.73	-67.73	-61.73	-21.2	-40.53
6695MHz	Pass	1G	40G	AV	13.38981G	6.00	-84.76	-84.76	-78.76	-41.2	-37.56
6695MHz	Pass	1G	40G	AV	39.87691G	6.00	-76.5	-76.5	-70.50	-41.2	-29.30
6695MHz	Pass	1G	40G	PK	13.38981G	6.00	-78.95	-78.95	-72.95	-21.2	-51.75
6695MHz	Pass	1G	40G	PK	38.64353G	6.00	-68.95	-68.95	-62.95	-21.2	-41.75
6855MHz	Pass	1G	40G	AV	13.72375G	6.00	-85.74	-85.74	-79.74	-27	-52.74
6855MHz	Pass	1G	40G	AV	20.57313G	6.00	-73.01	-73.01	-67.01	-41.2	-25.81
6855MHz	Pass	1G	40G	PK	13.71278G	6.00	-79.01	-79.01	-73.01	-7	-66.01
6855MHz	Pass	1G	40G	PK	20.578G	6.00	-65.26	-65.26	-59.26	-21.2	-38.06
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	1G	40G	AV	11.92975G	6.00	-84.26	-84.26	-78.26	-41.2	-37.06
5965MHz	Pass	1G	40G	AV	17.89553G	6.00	-76.39	-76.39	-70.39	-41.2	-29.19
5965MHz	Pass	1G	40G	PK	11.92853G	6.00	-78.43	-78.43	-72.43	-21.2	-51.23
5965MHz	Pass	1G	40G	PK	17.91138G	6.00	-65.14	-65.14	-59.14	-21.2	-37.94
6205MHz	Pass	1G	40G	AV	12.4075G	6.00	-85.02	-85.02	-79.02	-41.2	-37.82
6205MHz	Pass	1G	40G	AV	39.26997G	6.00	-76.5	-76.5	-70.50	-41.2	-29.30
6205MHz	Pass	1G	40G	PK	12.41359G	6.00	-79.09	-79.09	-73.09	-21.2	-51.89
6205MHz	Pass	1G	40G	PK	39.90616G	6.00	-68.9	-68.9	-62.90	-21.2	-41.70
6405MHz	Pass	1G	40G	AV	12.80969G	6.00	-84.52	-84.52	-78.52	-27	-51.52
6405MHz	Pass	1G	40G	AV	38.91653G	6.00	-77.04	-77.04	-71.04	-41.2	-29.84
6405MHz	Pass	1G	40G	PK	12.80116G	6.00	-77.44	-77.44	-71.44	-7	-64.44
6405MHz	Pass	1G	40G	PK	39.76113G	6.00	-68.65	-68.65	-62.65	-21.2	-41.45
6565MHz	Pass	1G	40G	AV	13.13022G	6.00	-81.95	-81.95	-75.95	-27	-48.95
6565MHz	Pass	1G	40G	AV	39.86959G	6.00	-77.08	-77.08	-71.08	-41.2	-29.88
6565MHz	Pass	1G	40G	PK	13.13022G	6.00	-79.16	-79.16	-73.16	-7	-66.16
6565MHz	Pass	1G	40G	PK	38.635G	6.00	-68.72	-68.72	-62.72	-21.2	-41.52
6685MHz	Pass	1G	40G	AV	13.34594G	6.00	-86.11	-86.11	-80.11	-41.2	-38.91
6685MHz	Pass	1G	40G	AV	39.90738G	6.00	-76.87	-76.87	-70.87	-41.2	-29.67
6685MHz	Pass	1G	40G	PK	13.35934G	6.00	-77.89	-77.89	-71.89	-21.2	-50.69
6685MHz	Pass	1G	40G	PK	40G	6.00	-69.55	-69.55	-63.55	-21.2	-42.35
6845MHz	Pass	1G	40G	AV	13.72131G	6.00	-85.9	-85.9	-79.90	-27	-52.90



CSE (High Pass Filter)
Non-Beamforming_Serving Radio_1T1S

Appendix D.10

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
6845MHz	Pass	1G	40G	AV	39.91347G	6.00	-76.86	-76.86	-70.86	-41.2	-29.66
6845MHz	Pass	1G	40G	PK	13.72497G	6.00	-78.89	-78.89	-72.89	-7	-65.89
6845MHz	Pass	1G	40G	PK	39.259G	6.00	-69.02	-69.02	-63.02	-21.2	-41.82
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	1G	40G	AV	11.96997G	6.00	-85.15	-85.15	-79.15	-41.2	-37.95
5985MHz	Pass	1G	40G	AV	39.89884G	6.00	-77.08	-77.08	-71.08	-41.2	-29.88
5985MHz	Pass	1G	40G	PK	12.03456G	6.00	-77.95	-77.95	-71.95	-21.2	-50.75
5985MHz	Pass	1G	40G	PK	39.91103G	6.00	-68.04	-68.04	-62.04	-21.2	-40.84
6225MHz	Pass	1G	40G	AV	12.43797G	6.00	-85.69	-85.69	-79.69	-41.2	-38.49
6225MHz	Pass	1G	40G	AV	38.64841G	6.00	-77.02	-77.02	-71.02	-41.2	-29.82
6225MHz	Pass	1G	40G	PK	12.4075G	6.00	-78.49	-78.49	-72.49	-21.2	-51.29
6225MHz	Pass	1G	40G	PK	39.90006G	6.00	-68.39	-68.39	-62.39	-21.2	-41.19
6385MHz	Pass	1G	40G	AV	12.69878G	6.00	-87.02	-87.02	-81.02	-41.2	-39.82
6385MHz	Pass	1G	40G	AV	39.88909G	6.00	-76.93	-76.93	-70.93	-41.2	-29.73
6385MHz	Pass	1G	40G	PK	12.69756G	6.00	-80.93	-80.93	-74.93	-21.2	-53.73
6385MHz	Pass	1G	40G	PK	39.90128G	6.00	-68.58	-68.58	-62.58	-21.2	-41.38
6625MHz	Pass	1G	40G	AV	13.26428G	6.00	-85.84	-85.84	-79.84	-41.2	-38.64
6625MHz	Pass	1G	40G	AV	39.90006G	6.00	-76.91	-76.91	-70.91	-41.2	-29.71
6625MHz	Pass	1G	40G	PK	13.27647G	6.00	-78.93	-78.93	-72.93	-21.2	-51.73
6625MHz	Pass	1G	40G	PK	39.47838G	6.00	-68.91	-68.91	-62.91	-21.2	-41.71
6705MHz	Pass	1G	40G	AV	13.36056G	6.00	-85.96	-85.96	-79.96	-41.2	-38.76
6705MHz	Pass	1G	40G	AV	39.24559G	6.00	-77.06	-77.06	-71.06	-41.2	-29.86
6705MHz	Pass	1G	40G	PK	13.34838G	6.00	-79.15	-79.15	-73.15	-21.2	-51.95
6705MHz	Pass	1G	40G	PK	39.89153G	6.00	-68.23	-68.23	-62.23	-21.2	-41.03
6785MHz	Pass	1G	40G	AV	13.57019G	6.00	-84	-84	-78.00	-27	-51.00
6785MHz	Pass	1G	40G	AV	39.90494G	6.00	-76.95	-76.95	-70.95	-41.2	-29.75
6785MHz	Pass	1G	40G	PK	13.56653G	6.00	-76.98	-76.98	-70.98	-7	-63.98
6785MHz	Pass	1G	40G	PK	39.48447G	6.00	-68.06	-68.06	-62.06	-21.2	-40.86
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	1G	40G	AV	12.04919G	6.00	-83.77	-83.77	-77.77	-41.2	-36.57
6025MHz	Pass	1G	40G	AV	39.88666G	6.00	-76.71	-76.71	-70.71	-41.2	-29.51
6025MHz	Pass	1G	40G	PK	12.10038G	6.00	-77.18	-77.18	-71.18	-21.2	-49.98
6025MHz	Pass	1G	40G	PK	18.10516G	6.00	-69.1	-69.1	-63.10	-21.2	-41.90
6185MHz	Pass	1G	40G	AV	12.43431G	6.00	-85.74	-85.74	-79.74	-41.2	-38.54
6185MHz	Pass	1G	40G	AV	39.89884G	6.00	-77.04	-77.04	-71.04	-41.2	-29.84
6185MHz	Pass	1G	40G	PK	12.44406G	6.00	-77.53	-77.53	-71.53	-21.2	-50.33
6185MHz	Pass	1G	40G	PK	39.93419G	6.00	-69.38	-69.38	-63.38	-21.2	-42.18
6345MHz	Pass	1G	40G	AV	12.69025G	6.00	-85.12	-85.12	-79.12	-41.2	-37.92
6345MHz	Pass	1G	40G	AV	39.89031G	6.00	-76.95	-76.95	-70.95	-41.2	-29.75
6345MHz	Pass	1G	40G	PK	12.54888G	6.00	-78.64	-78.64	-72.64	-21.2	-51.44
6345MHz	Pass	1G	40G	PK	38.63988G	6.00	-68.19	-68.19	-62.19	-21.2	-40.99
6665MHz	Pass	1G	40G	AV	13.33009G	6.00	-85.49	-85.49	-79.49	-41.2	-38.29
6665MHz	Pass	1G	40G	AV	39.90006G	6.00	-77.06	-77.06	-71.06	-41.2	-29.86
6665MHz	Pass	1G	40G	PK	13.32278G	6.00	-78.61	-78.61	-72.61	-21.2	-51.41
6665MHz	Pass	1G	40G	PK	39.92688G	6.00	-69.03	-69.03	-63.03	-21.2	-41.83

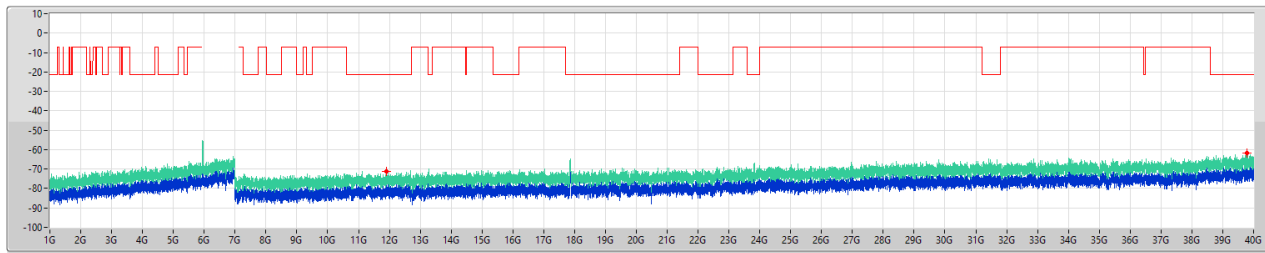
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [PK]

5955MHz

22/09/2023



Limit.PK
 EIRP.PK
 Port 1

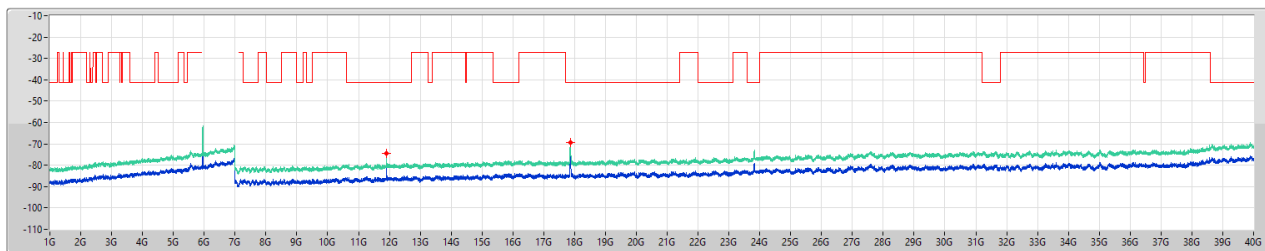
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	11.91025G	-71.23	-21.20	-50.03	6.00	0.00	-77.23	-77.23
1G	40G	1M	PK	39.77697G	-61.85	-21.20	-40.65	6.00	0.00	-67.85	-67.85

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [AV]

5955MHz

22/09/2023



Limit.AV
 EIRP.AV
 Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	11.91025G	-74.36	-41.20	-33.16	6.00	0.00	-80.36	-80.36
1G	40G	1M	AV	17.86384G	-69.39	-41.20	-28.19	6.00	0.00	-75.39	-75.39

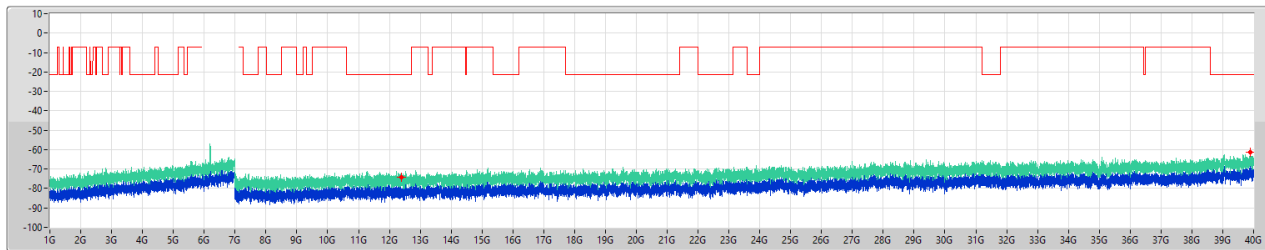


5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6195MHz

22/09/2023



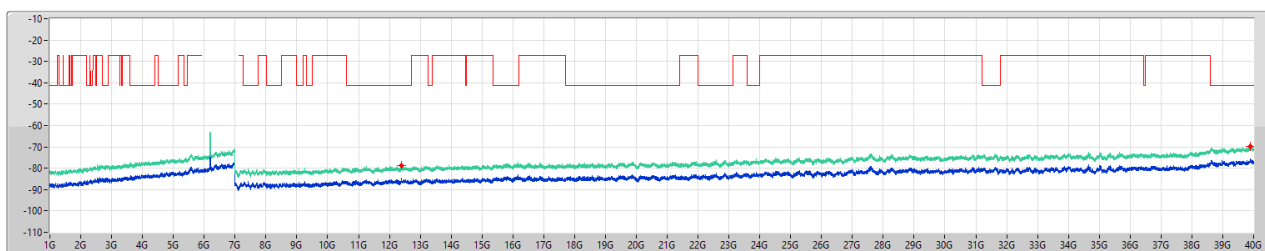
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	12.37825G	-74.42	-21.20	-53.22	6.00	0.00	-80.42	-80.42
1G	40G	1M	PK	39.90128G	-61.54	-21.20	-40.34	6.00	0.00	-67.54	-67.54

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6195MHz

22/09/2023



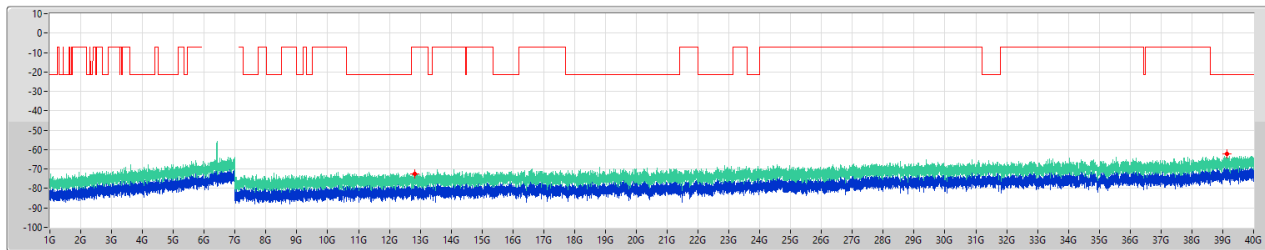
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	12.39044G	-78.71	-41.20	-37.51	6.00	0.00	-84.71	-84.71
1G	40G	1M	AV	39.89884G	-69.67	-41.20	-28.47	6.00	0.00	-75.67	-75.67

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6415MHz

22/09/2023



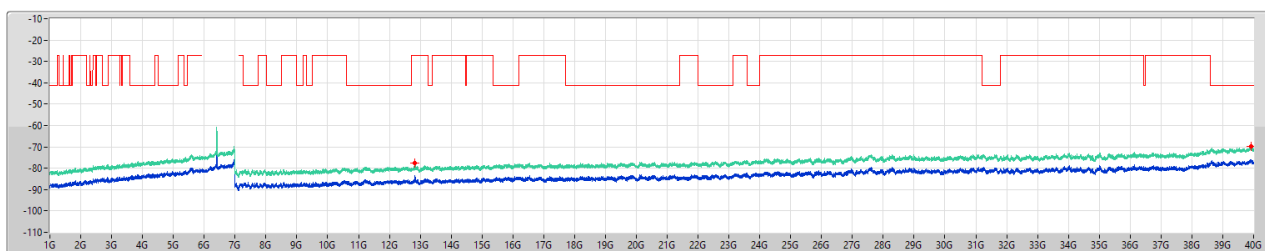
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1G	40G	1M	PK	12.82675G	-72.59	-7.00	-65.59	6.00	0.00	-78.59	-78.59
1G	40G	1M	PK	39.142G	-62.40	-21.20	-41.20	6.00	0.00	-68.40	-68.40

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6415MHz

22/09/2023



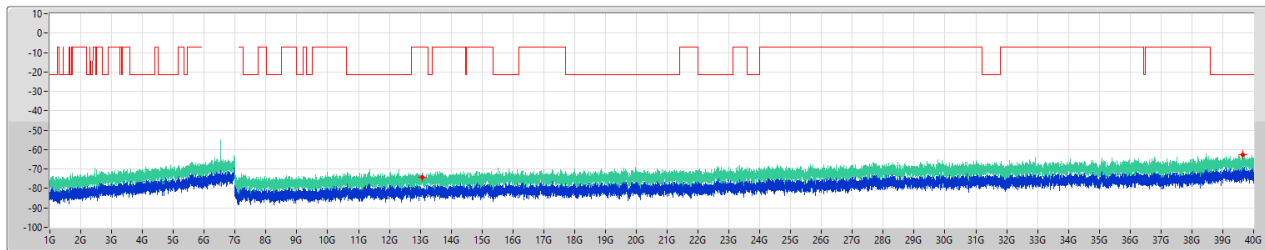
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	12.83041G	-77.48	-27.00	-50.48	6.00	0.00	-83.48	-83.48
1G	40G	1M	AV	39.91469G	-69.93	-41.20	-28.73	6.00	0.00	-75.93	-75.93

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6535MHz

22/09/2023



Limit:PK
 EIRP:PK
 Port 1

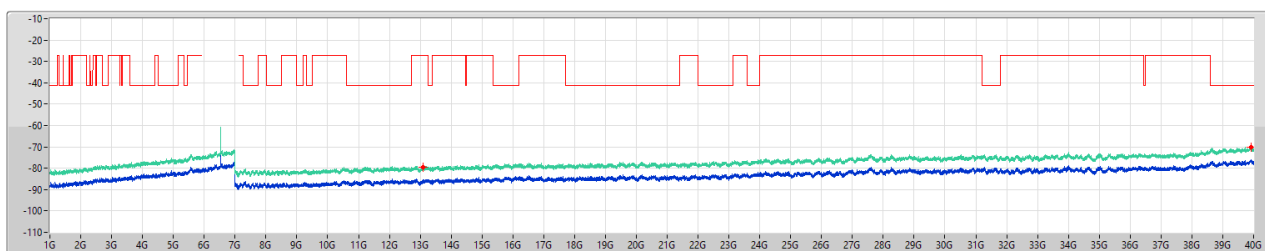
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	13.06197G	-74.28	-7.00	-67.28	6.00	0.00	-80.28	-80.28
1G	40G	1M	PK	39.65631G	-62.58	-21.20	-41.38	6.00	0.00	-68.58	-68.58

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6535MHz

22/09/2023



Limit:AV
 EIRP:AV
 Port 1

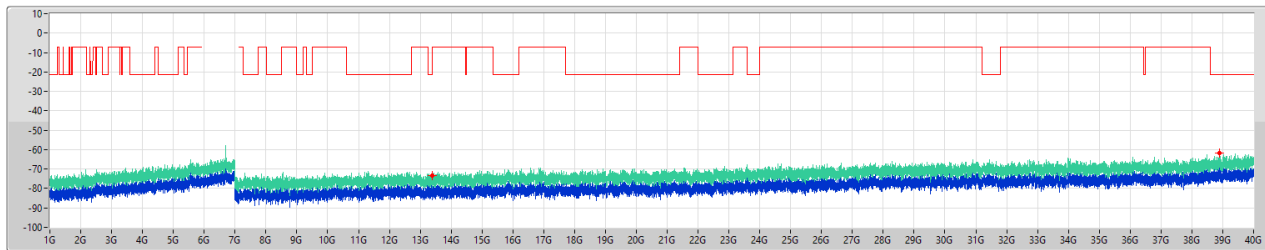
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	13.08269G	-79.55	-27.00	-52.55	6.00	0.00	-85.55	-85.55
1G	40G	1M	AV	39.91713G	-70.07	-41.20	-28.87	6.00	0.00	-76.07	-76.07

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6695MHz

22/09/2023



Limit:PK
 EIRP:PK
 Port 1

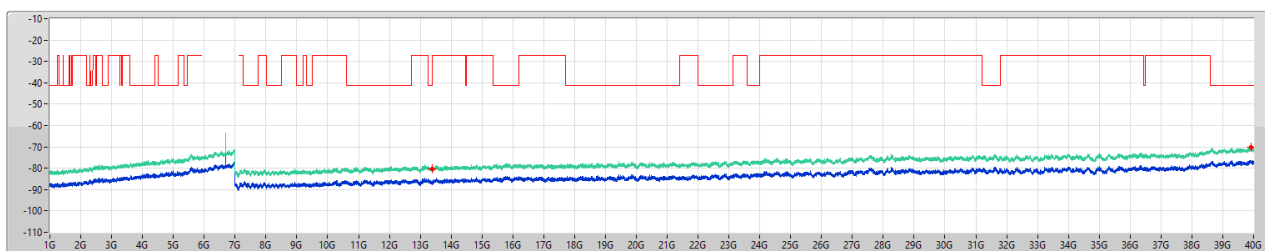
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	13.39225G	-73.49	-21.20	-52.29	6.00	0.00	-79.49	-79.49
1G	40G	1M	PK	38.89094G	-61.97	-21.20	-40.77	6.00	0.00	-67.97	-67.97

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6695MHz

22/09/2023



Limit:AV
 EIRP:AV
 Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	13.39956G	-80.24	-41.20	-39.04	6.00	0.00	-86.24	-86.24
1G	40G	1M	AV	39.92931G	-70.26	-41.20	-29.06	6.00	0.00	-76.26	-76.26



CSE (High Pass Filter) _Non-Beamforming_Serving Radio_1T1S

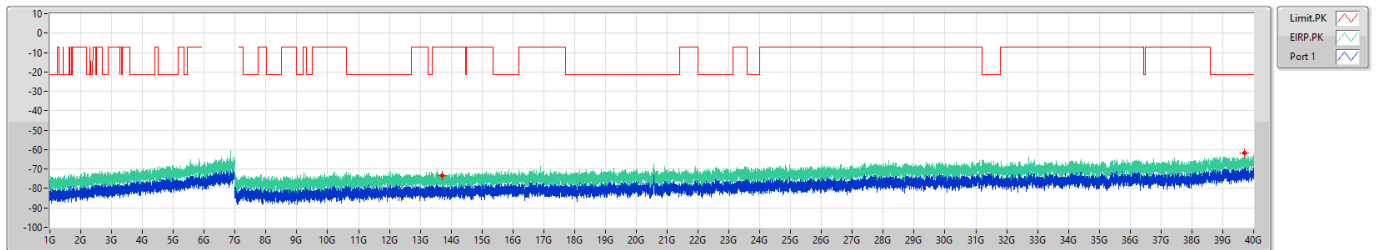
Appendix D.10

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6855MHz

22/09/2023



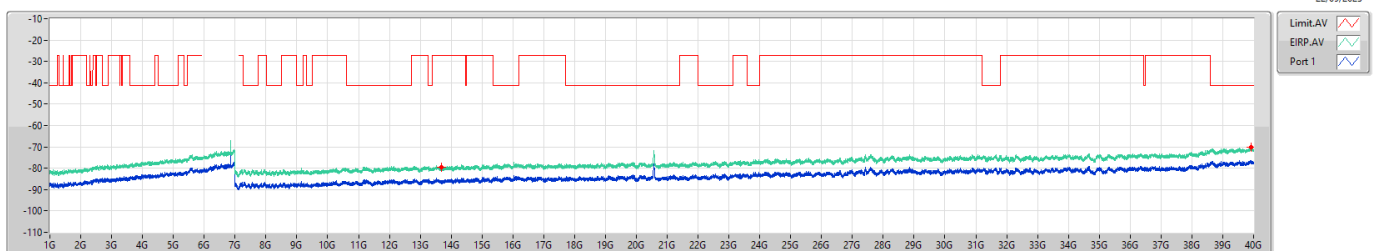
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	13.72131G	-73.21	-7.00	-66.21	6.00	0.00	-79.21	-79.21
1G	40G	1M	PK	39.71481G	-61.78	-21.20	-40.58	6.00	0.00	-67.78	-67.78

6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6855MHz

22/09/2023



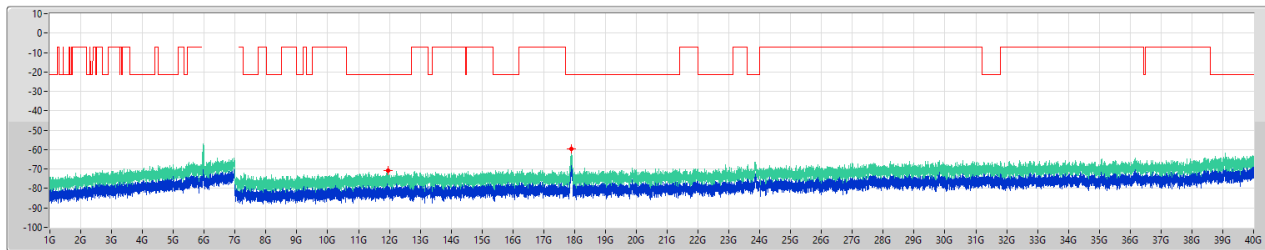
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	13.69694G	-79.70	-27.00	-52.70	6.00	0.00	-85.70	-85.70
1G	40G	1M	AV	39.91347G	-70.31	-41.20	-29.11	6.00	0.00	-76.31	-76.31

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [PK]

5965MHz

22/09/2023



Limit:PK
 EIRP:PK
 Port 1

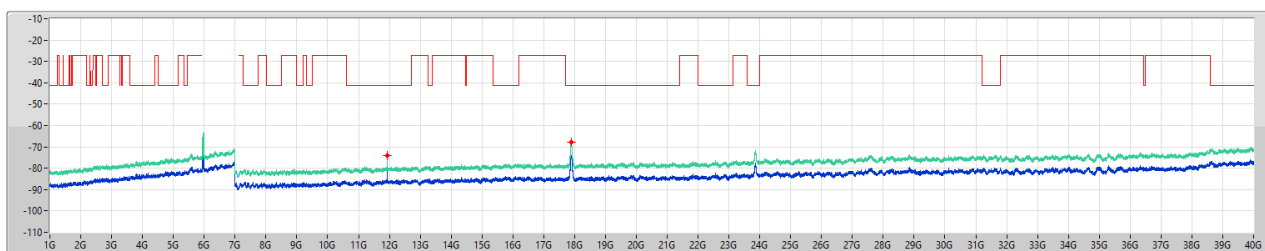
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1G	40G	1M	PK	11.94438G	-70.86	-21.20	-49.66	6.00	0.00	-76.86	-76.86
1G	40G	1M	PK	17.9065G	-59.48	-21.20	-38.28	6.00	0.00	-65.48	-65.48

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [AV]

5965MHz

22/09/2023



Limit:AV
 EIRP:AV
 Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	11.92975G	-73.87	-41.20	-32.67	6.00	0.00	-79.87	-79.87
1G	40G	1M	AV	17.88334G	-67.90	-41.20	-26.70	6.00	0.00	-73.90	-73.90

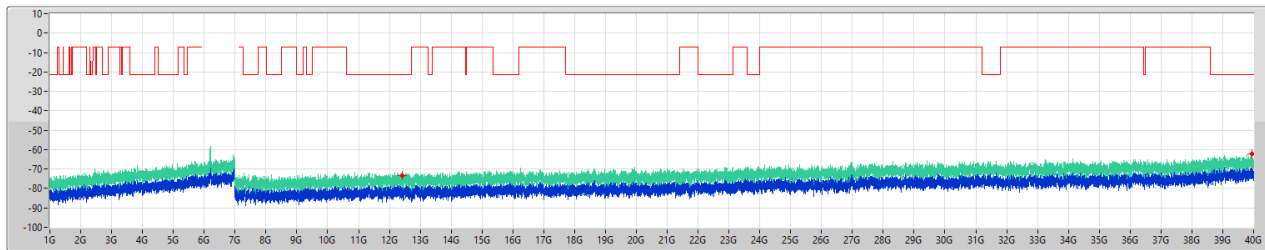


5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6205MHz

22/09/2023



Limit:PK
ERP:PK
Port 1

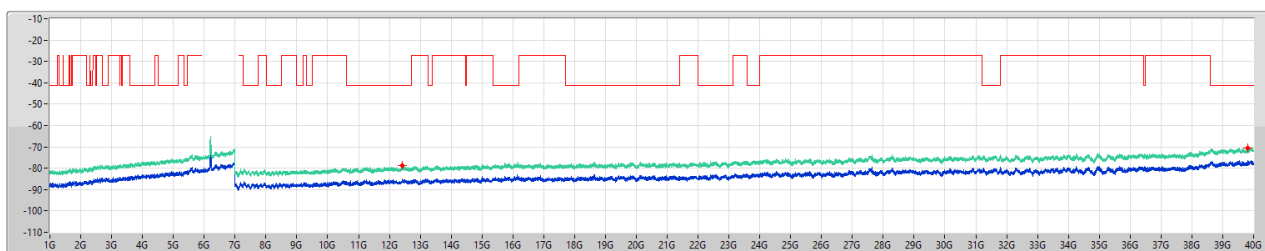
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	12.41969G	-73.54	-21.20	-52.34	6.00	0.00	-79.54	-79.54
1G	40G	1M	PK	39.95003G	-62.24	-21.20	-41.04	6.00	0.00	-68.24	-68.24

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6205MHz

22/09/2023



Limit:AV
ERP:AV
Port 1

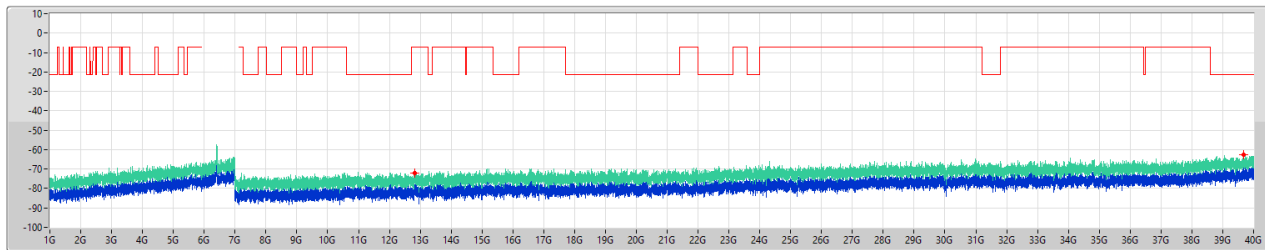
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1G	40G	1M	AV	12.40994G	-78.89	-41.20	-37.69	6.00	0.00	-84.89	-84.89
1G	40G	1M	AV	39.81963G	-70.43	-41.20	-29.23	6.00	0.00	-76.43	-76.43

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6405MHz

22/09/2023



Limit:PK
 EIRP:PK
 Port 1

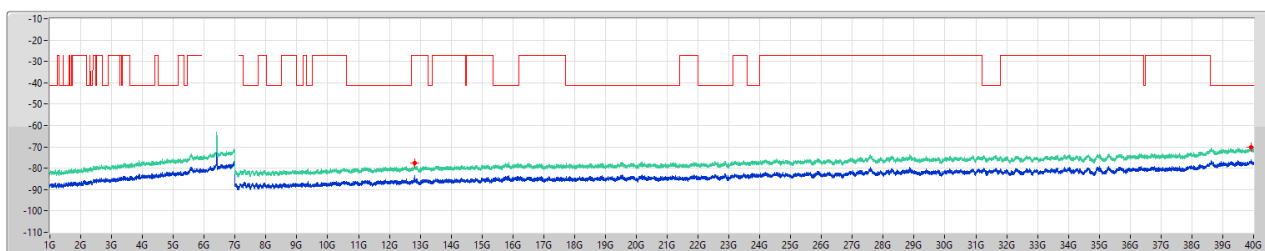
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	12.81944G	-72.10	-7.00	-65.10	6.00	0.00	-78.10	-78.10
1G	40G	1M	PK	39.68191G	-62.71	-21.20	-41.51	6.00	0.00	-68.71	-68.71

5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6405MHz

22/09/2023



Limit:AV
 EIRP:AV
 Port 1

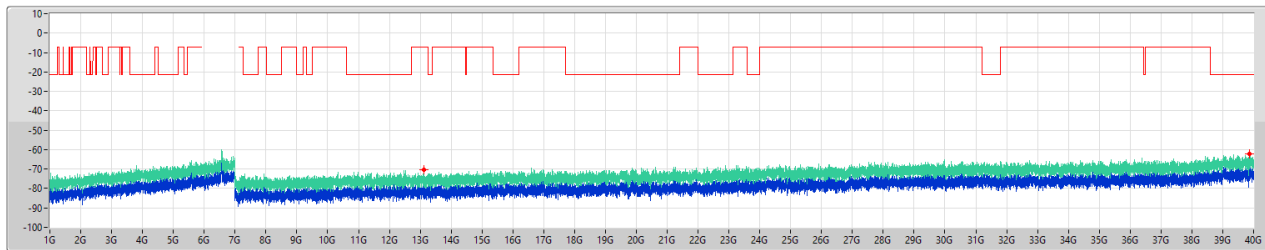
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	12.80969G	-77.44	-27.00	-50.44	6.00	0.00	-83.44	-83.44
1G	40G	1M	AV	39.91956G	-70.06	-41.20	-28.86	6.00	0.00	-76.06	-76.06

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6565MHz

22/09/2023



Limit:PK
 EIRP:PK
 Port 1

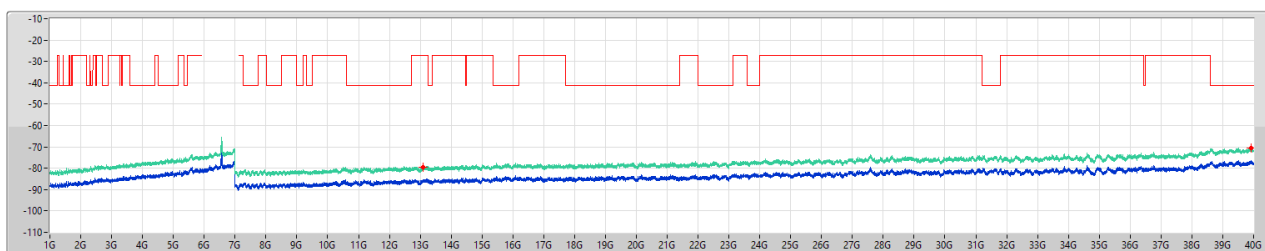
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	13.12534G	-70.20	-7.00	-63.20	6.00	0.00	-76.20	-76.20
1G	40G	1M	PK	39.85253G	-62.07	-21.20	-40.87	6.00	0.00	-68.07	-68.07

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6565MHz

22/09/2023



Limit:AV
 EIRP:AV
 Port 1

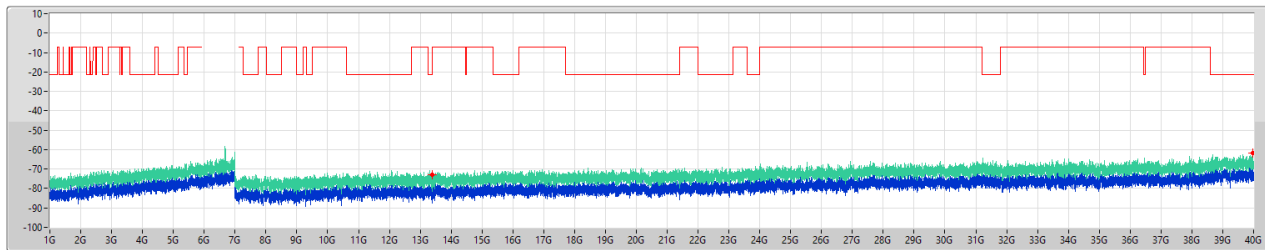
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	13.10341G	-79.35	-27.00	-52.35	6.00	0.00	-85.35	-85.35
1G	40G	1M	AV	39.91103G	-70.46	-41.20	-29.26	6.00	0.00	-76.46	-76.46

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6685MHz

22/09/2023



Limit:PK
 EIRP:PK
 Port 1

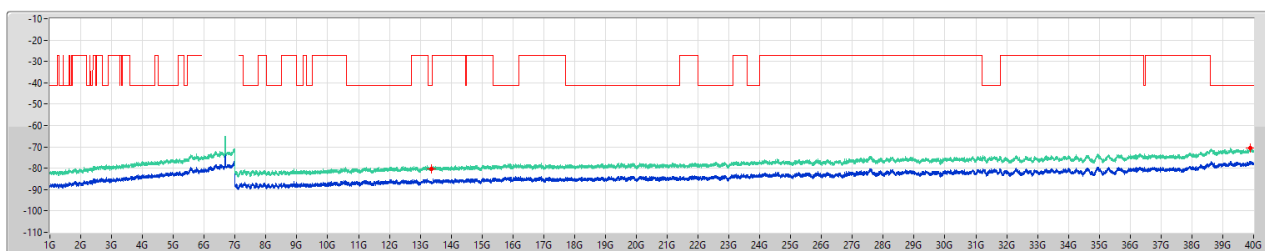
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	13.38372G	-72.79	-21.20	-51.59	6.00	0.00	-78.79	-78.79
1G	40G	1M	PK	39.96222G	-61.90	-21.20	-40.70	6.00	0.00	-67.90	-67.90

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6685MHz

22/09/2023



Limit:AV
 EIRP:AV
 Port 1

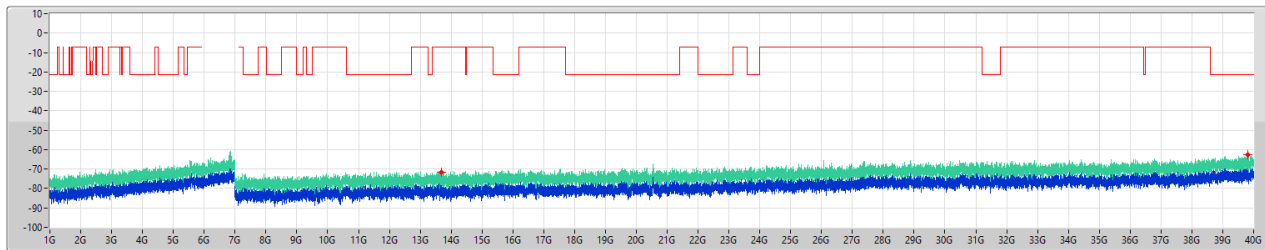
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	13.363G	-80.19	-41.20	-38.99	6.00	0.00	-86.19	-86.19
1G	40G	1M	AV	39.88056G	-70.62	-41.20	-29.42	6.00	0.00	-76.62	-76.62

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [PK]

6845MHz

22/09/2023



Limit:PK
 EIRP:PK
 Port 1

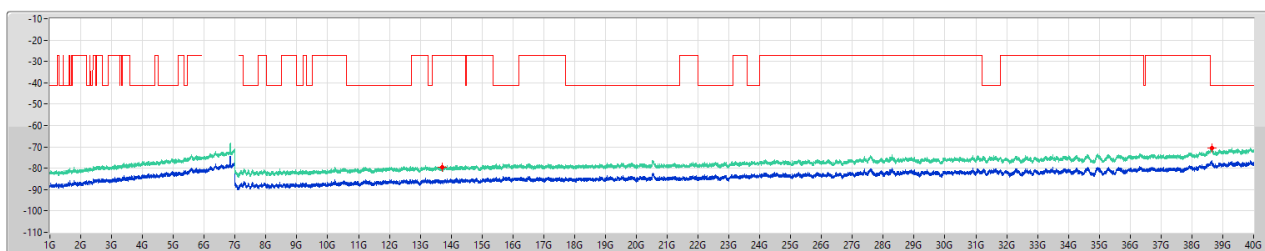
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	13.67378G	-71.63	-7.00	-64.63	6.00	0.00	-77.63	-77.63
1G	40G	1M	PK	39.82206G	-62.67	-21.20	-41.47	6.00	0.00	-68.67	-68.67

6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

CSE [AV]

6845MHz

22/09/2023



Limit:AV
 EIRP:AV
 Port 1

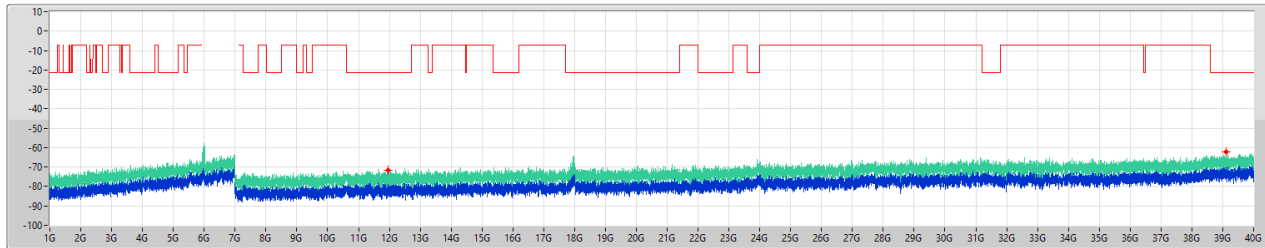
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	13.72009G	-79.69	-27.00	-52.69	6.00	0.00	-85.69	-85.69
1G	40G	1M	AV	39.65694G	-70.50	-41.20	-29.30	6.00	0.00	-76.50	-76.50

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

CSE [PK]

5985MHz

22/09/2023



Limit:PK
 EIRP:PK
 Port 1

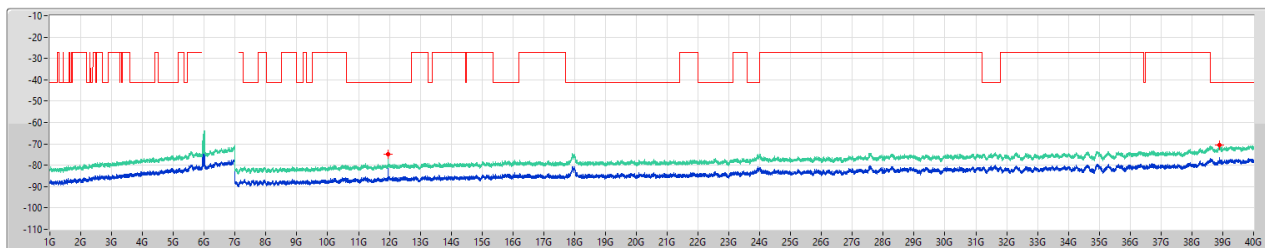
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	PK	11.96997G	-71.78	-21.20	-50.58	6.00	0.00	-77.78	-77.78
1G	40G	1M	PK	39.10788G	-62.11	-21.20	-40.91	6.00	0.00	-68.11	-68.11

5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

CSE [AV]

5985MHz

22/09/2023



Limit:AV
 EIRP:AV
 Port 1

F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	40G	1M	AV	11.96997G	-74.95	-41.20	-33.75	6.00	0.00	-80.95	-80.95
1G	40G	1M	AV	38.89703G	-70.57	-41.20	-29.37	6.00	0.00	-76.57	-76.57