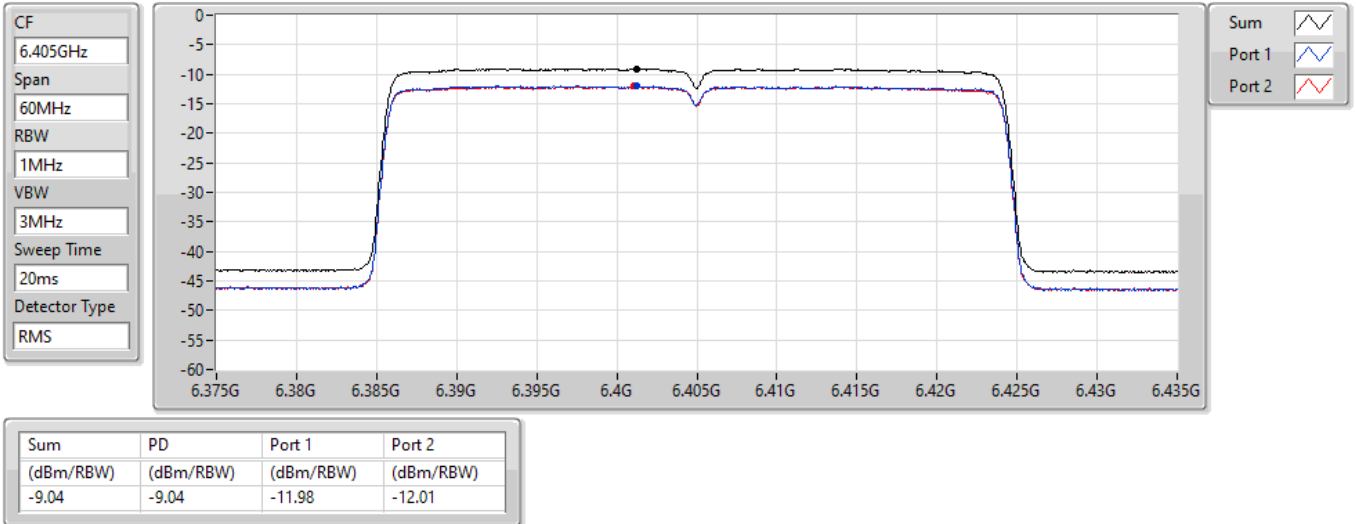


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6405MHz

PSD

15/06/2022

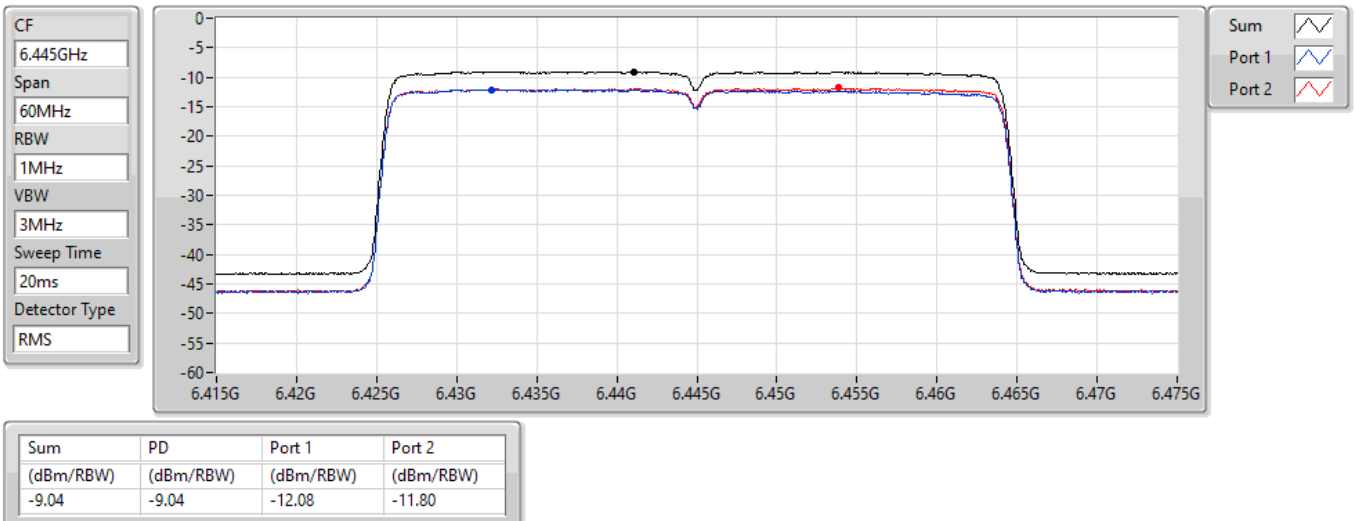


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6445MHz

PSD

15/06/2022

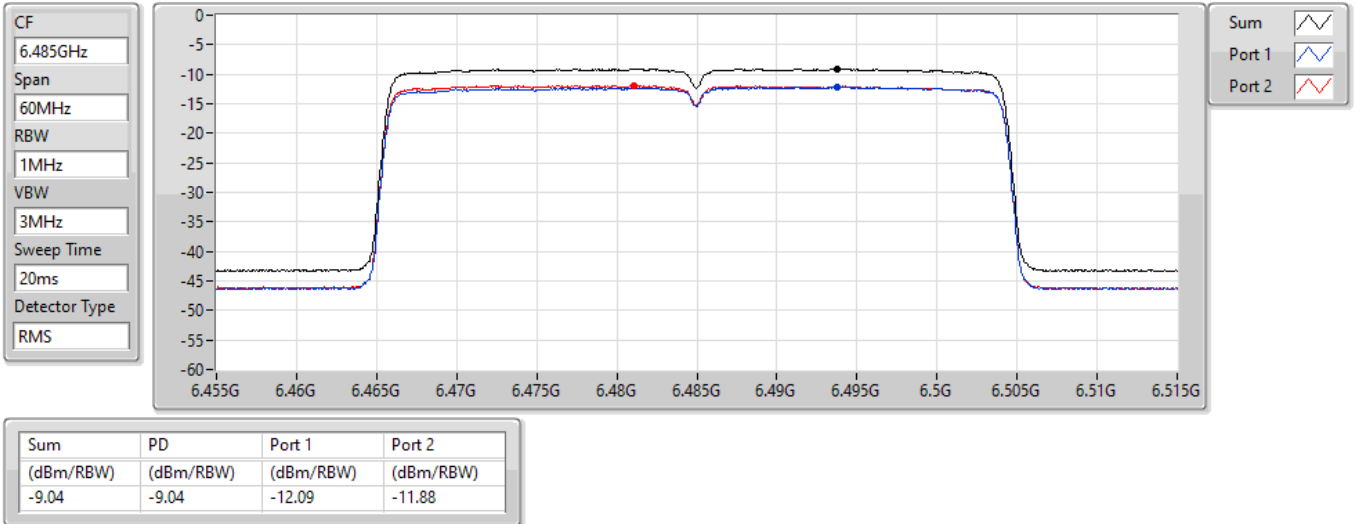


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6485MHz

PSD

15/06/2022

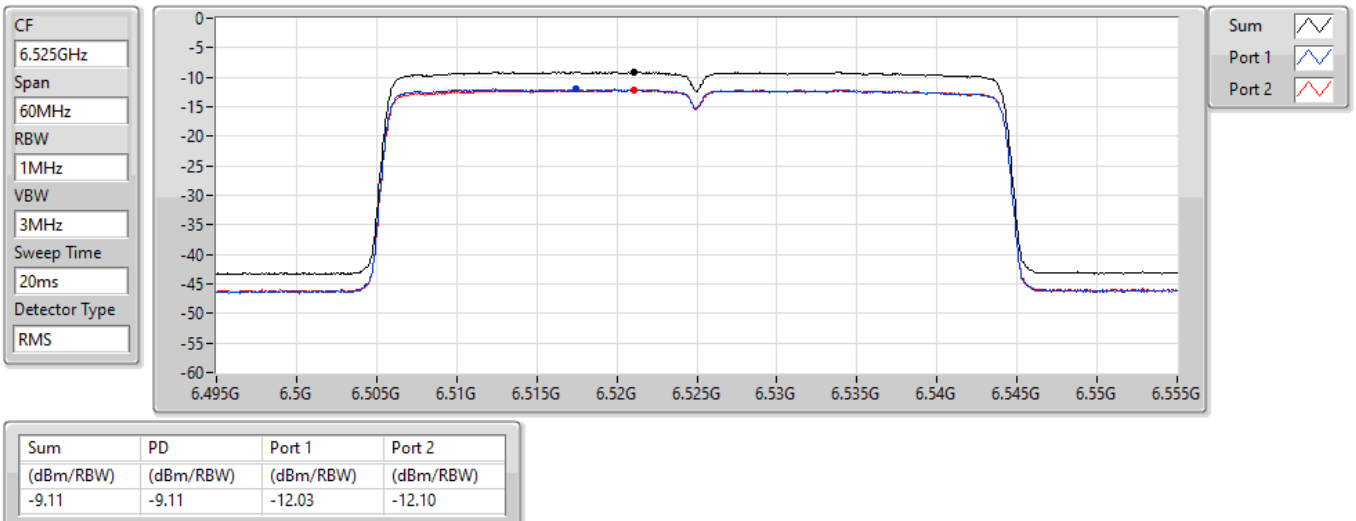


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz

PSD

15/06/2022

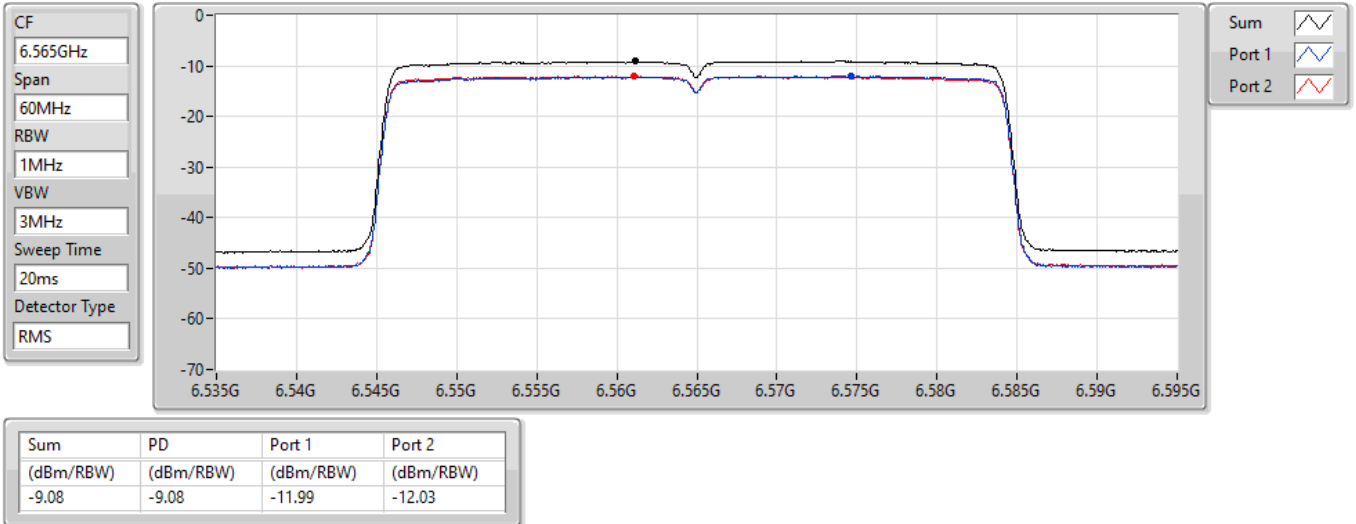


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6565MHz

15/06/2022

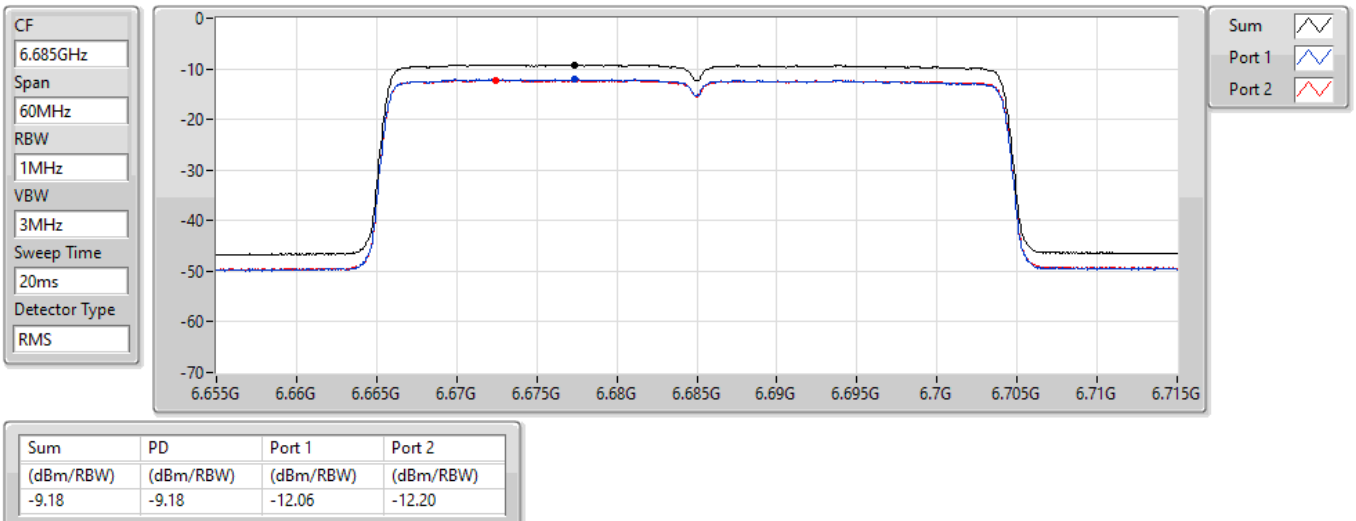


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6685MHz

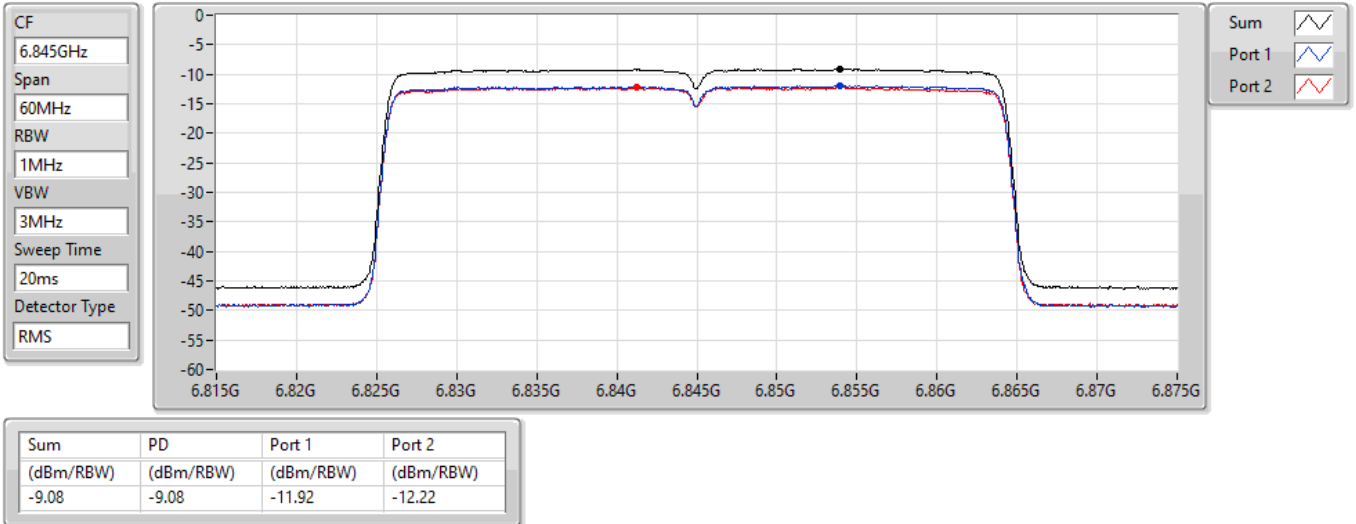
15/06/2022



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6845MHz

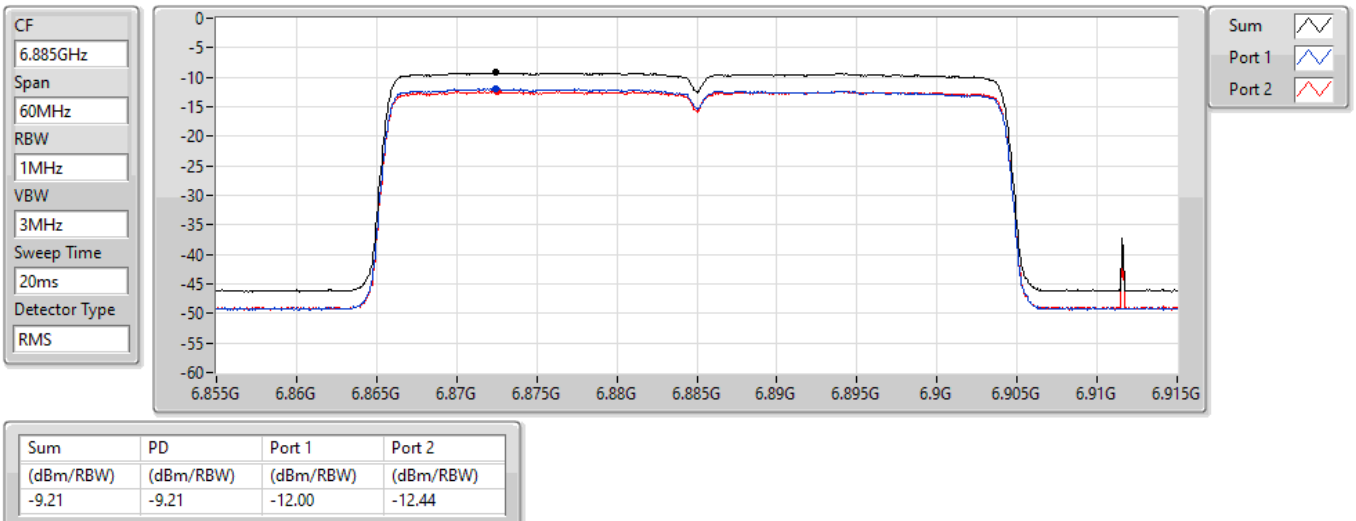
15/06/2022



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz

15/06/2022

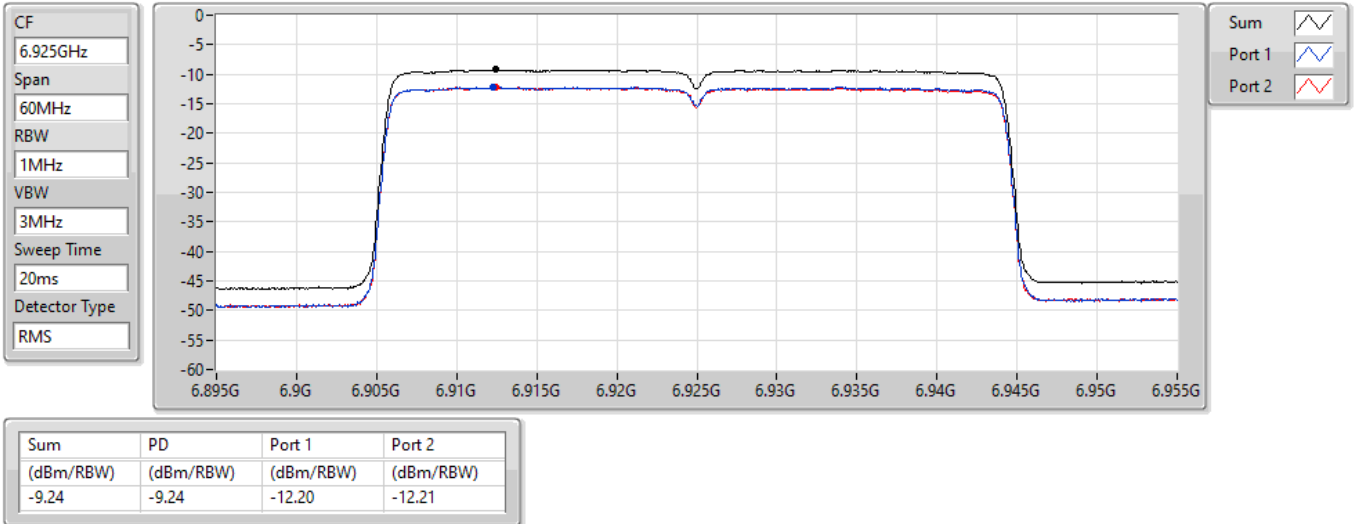


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6925MHz

PSD

15/06/2022

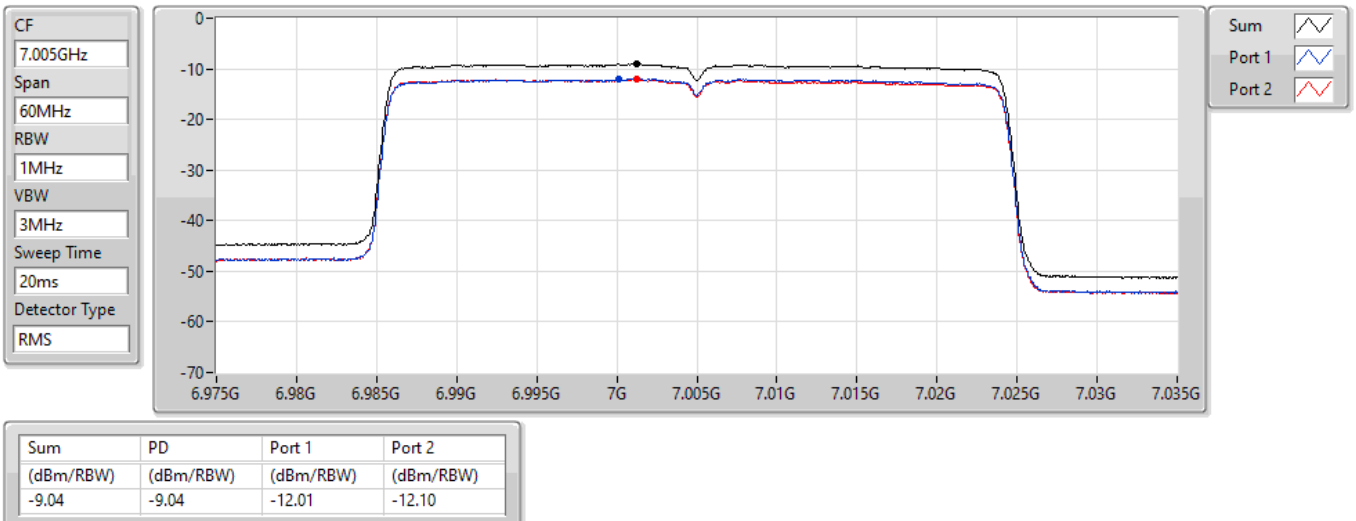


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

7005MHz

PSD

15/06/2022

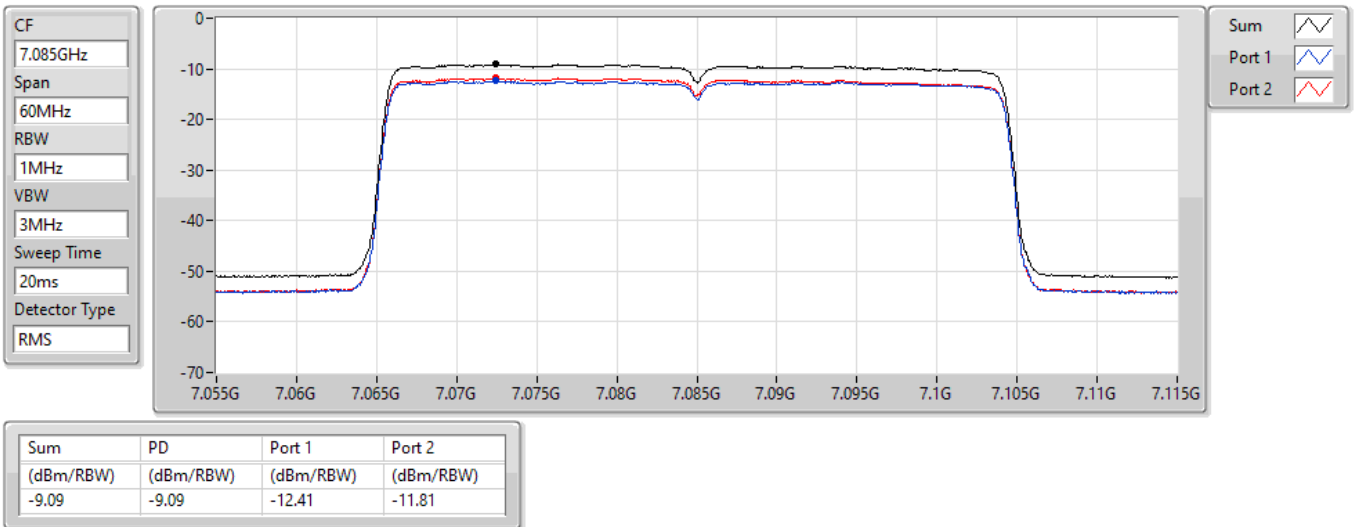


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

7085MHz

15/06/2022

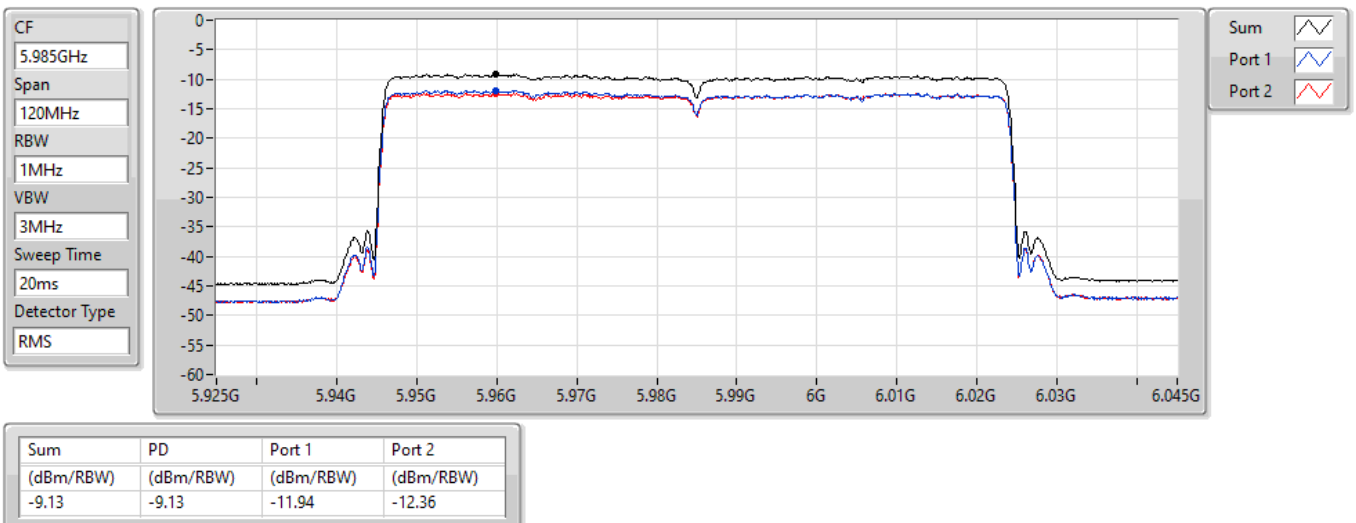


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5985MHz

16/06/2022

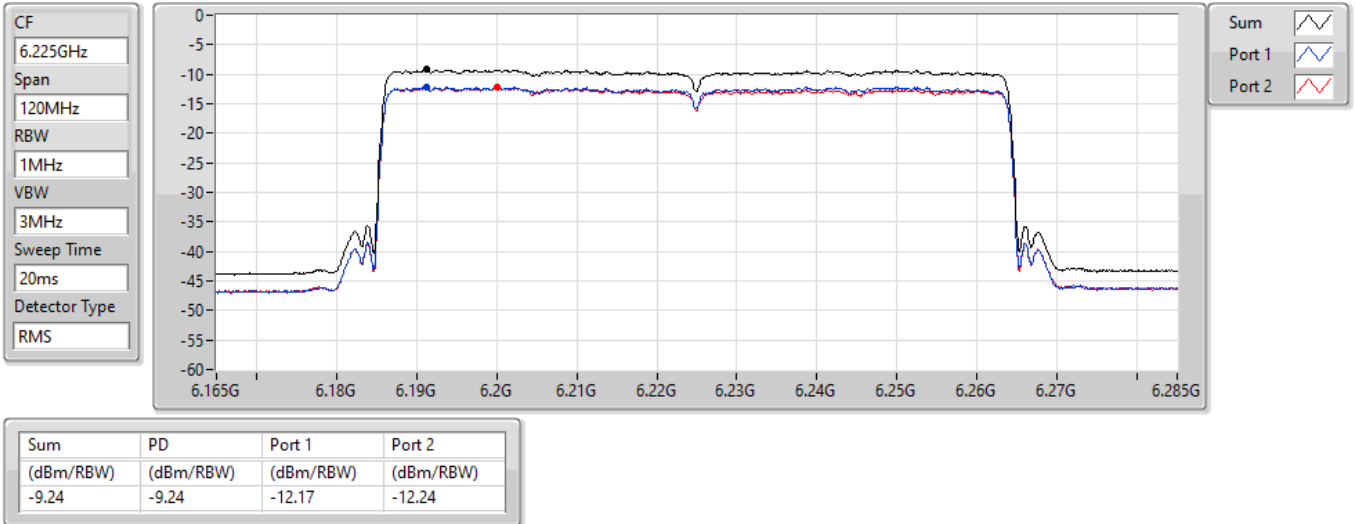


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6225MHz

16/06/2022

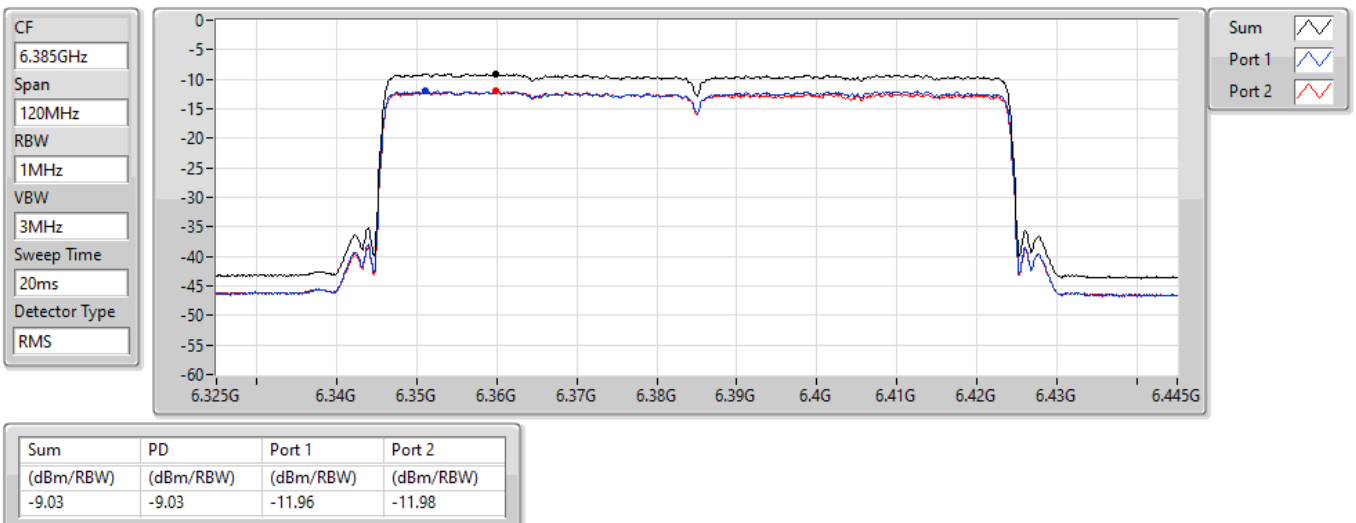


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6385MHz

16/06/2022



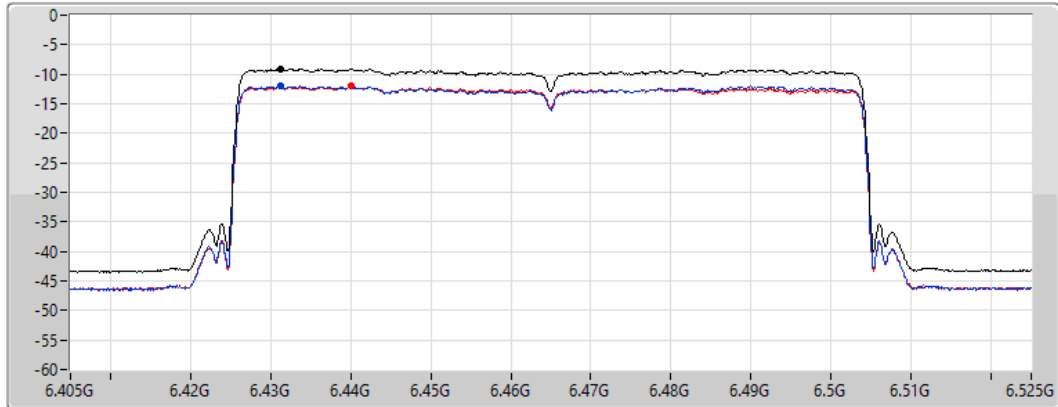
802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6465MHz

PSD

16/06/2022

CF
6.465GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.03	-9.03	-11.94	-12.03

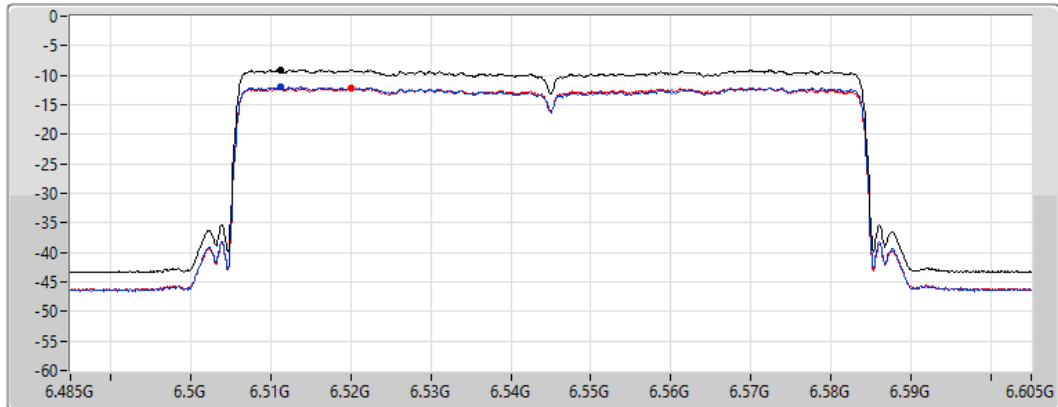
802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6545MHz Straddle 6.425-6.525GHz

PSD

16/06/2022

CF
6.545GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

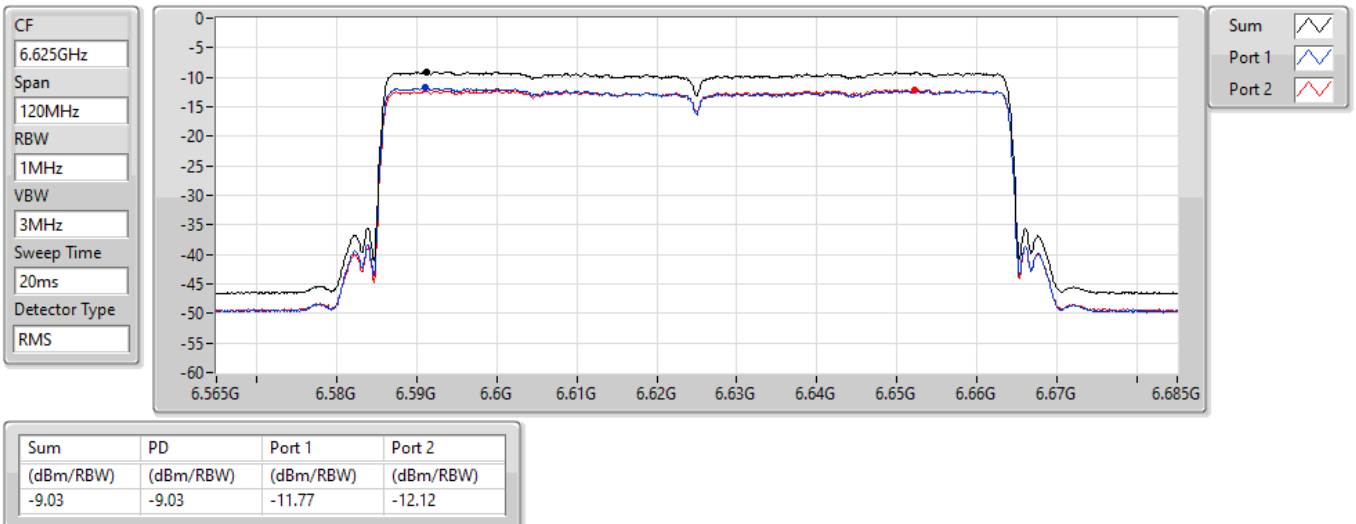
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.05	-9.05	-11.89	-12.09

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6625MHz

16/06/2022

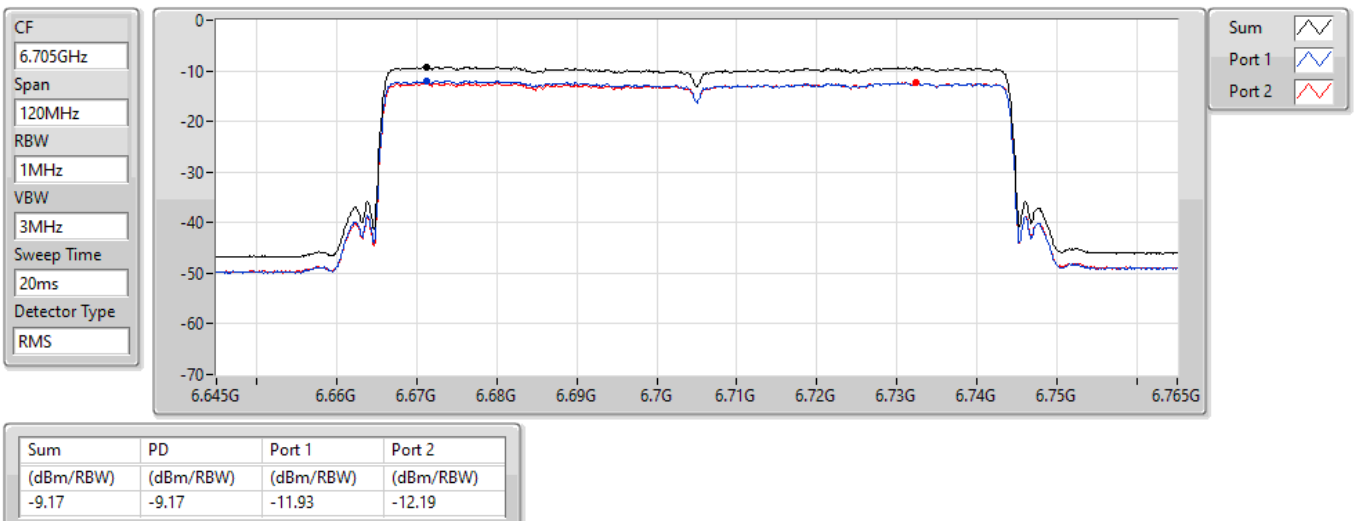


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6705MHz

16/06/2022

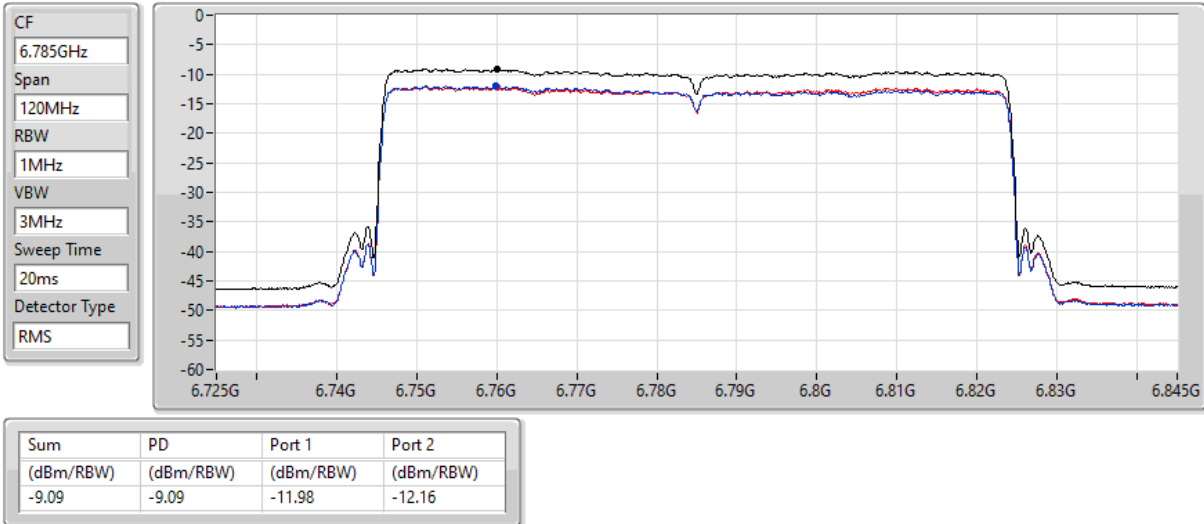


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz

PSD

16/06/2022

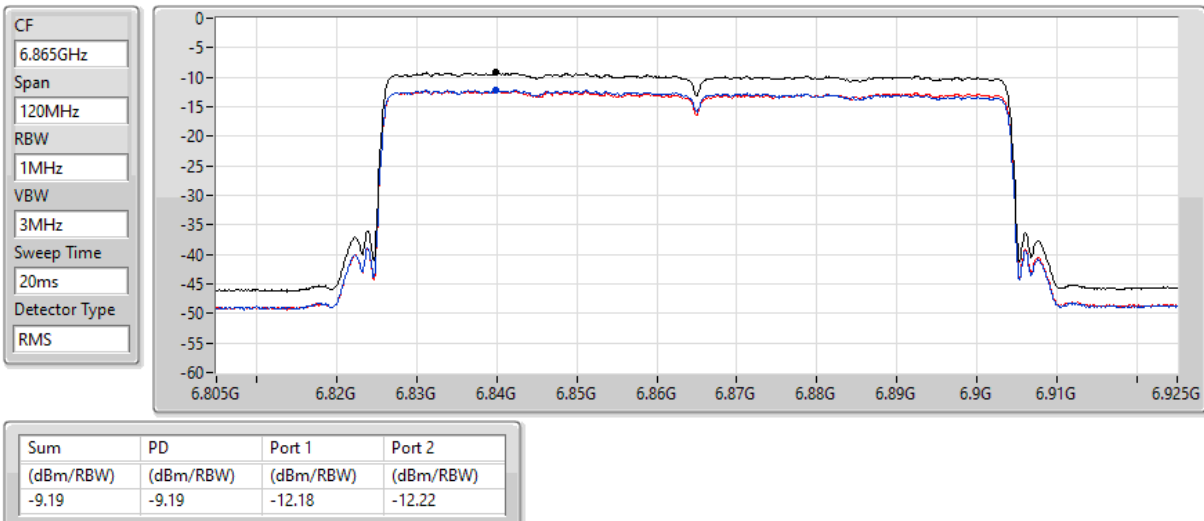


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6865MHz Straddle 6.525-6.875GHz

PSD

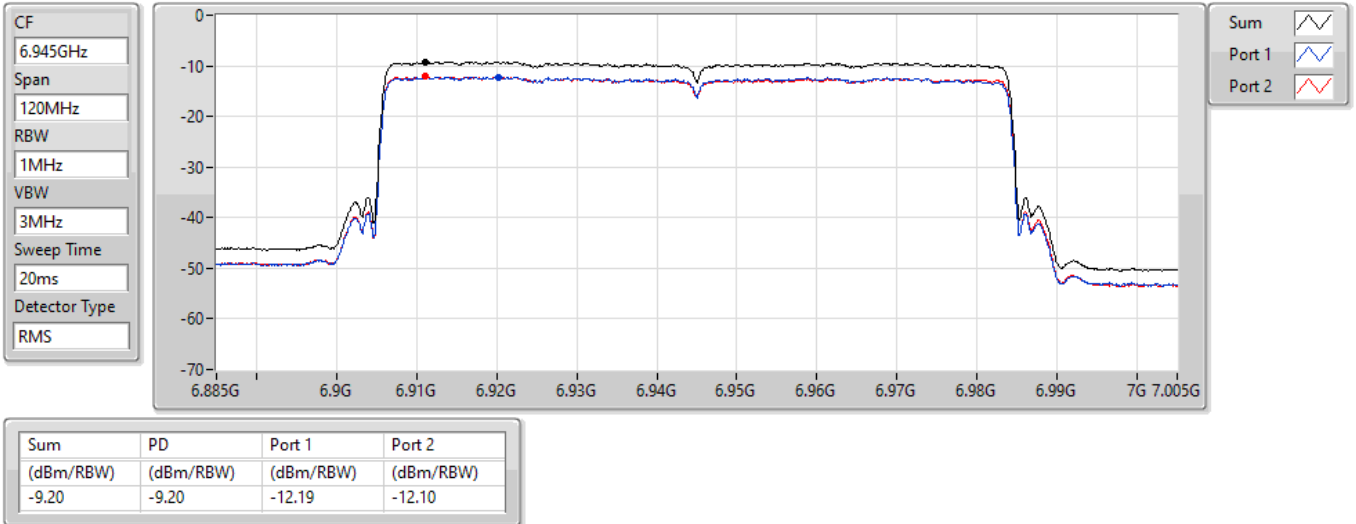
16/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz

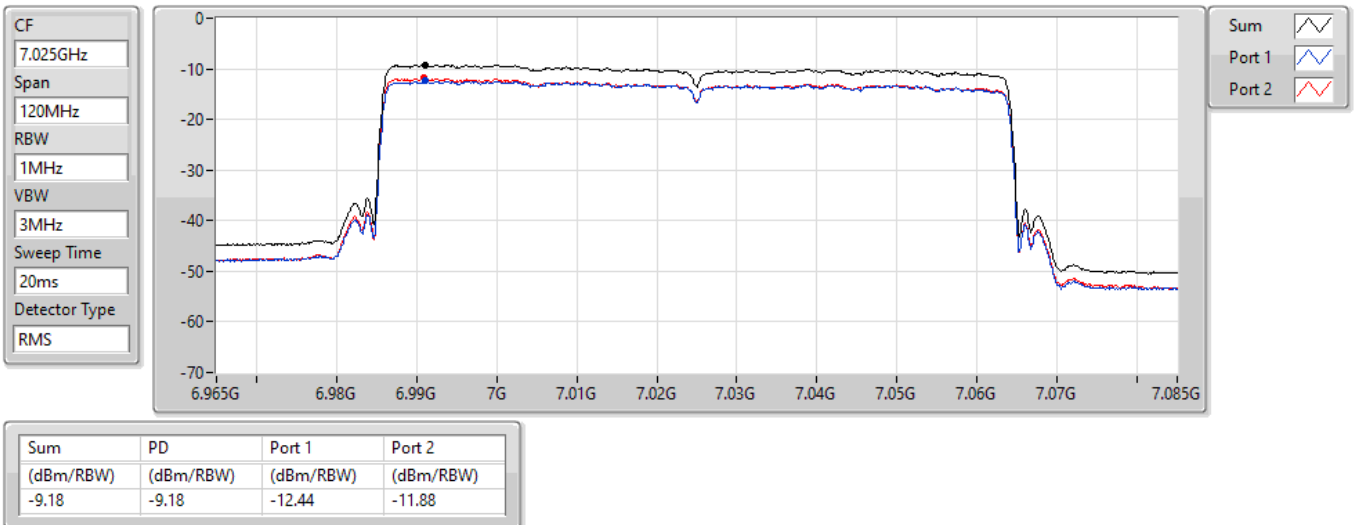
16/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

7025MHz

16/06/2022

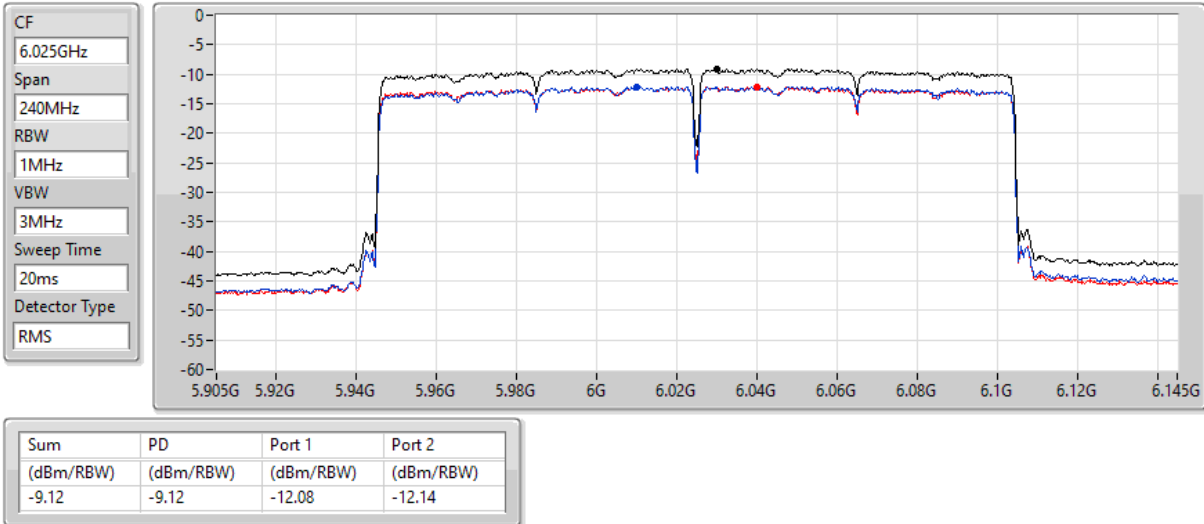


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6025MHz

PSD

17/06/2022

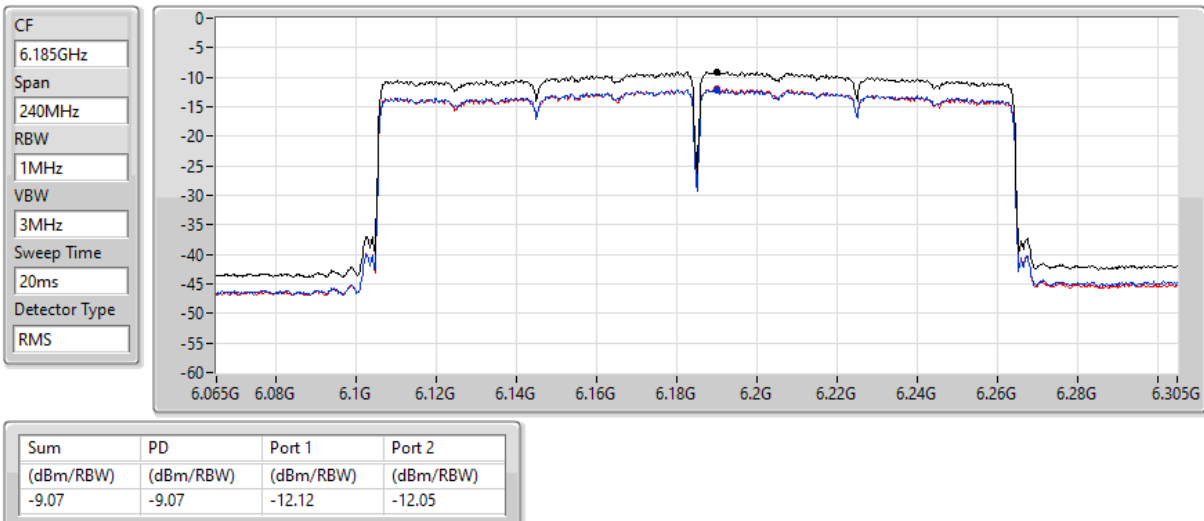


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz

PSD

17/06/2022

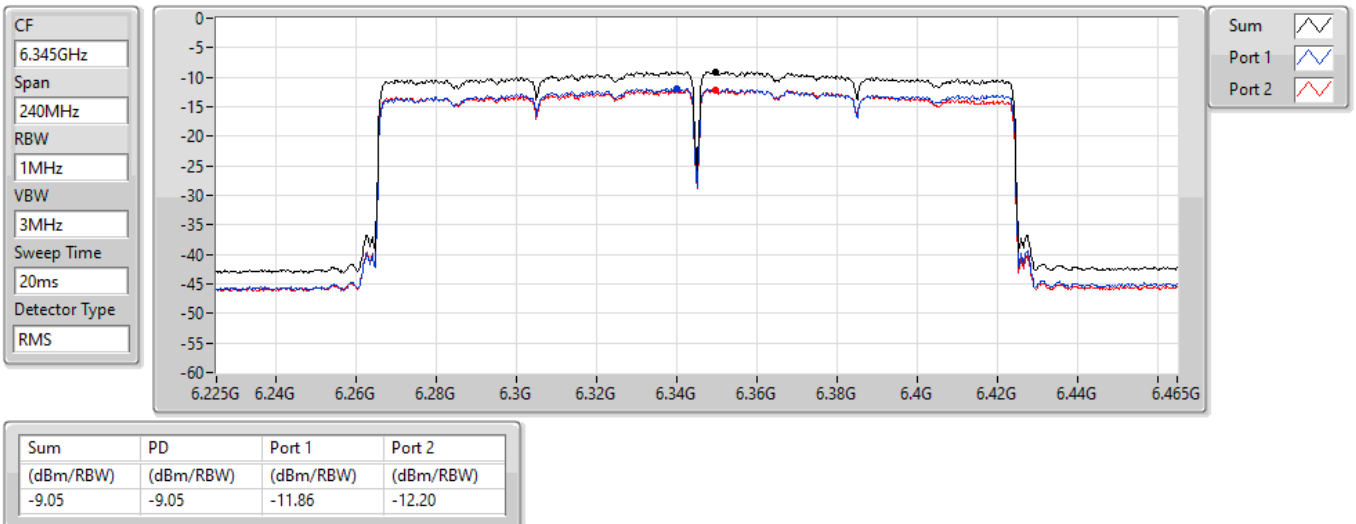


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz

PSD

17/06/2022

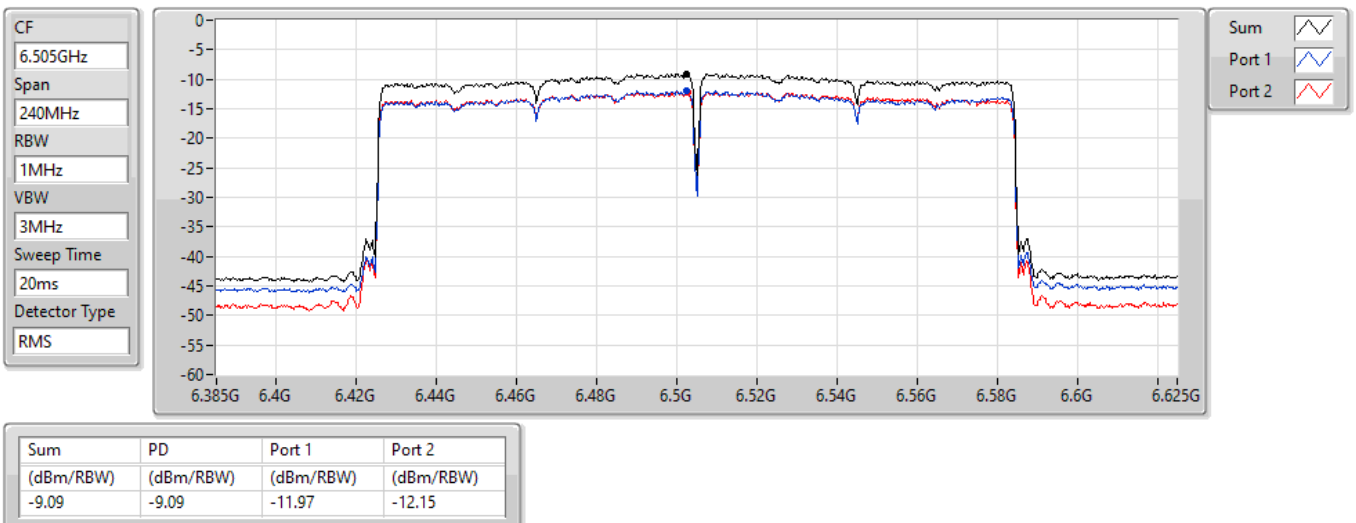


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6505MHz Straddle 6.425-6.525GHz

PSD

17/06/2022

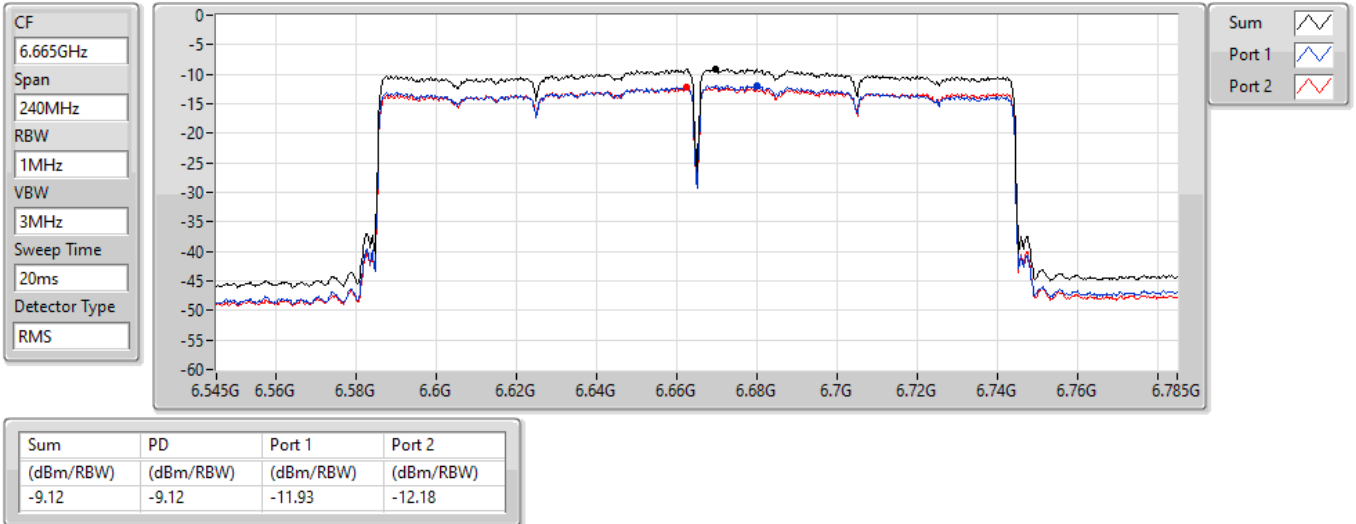


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6665MHz

17/06/2022

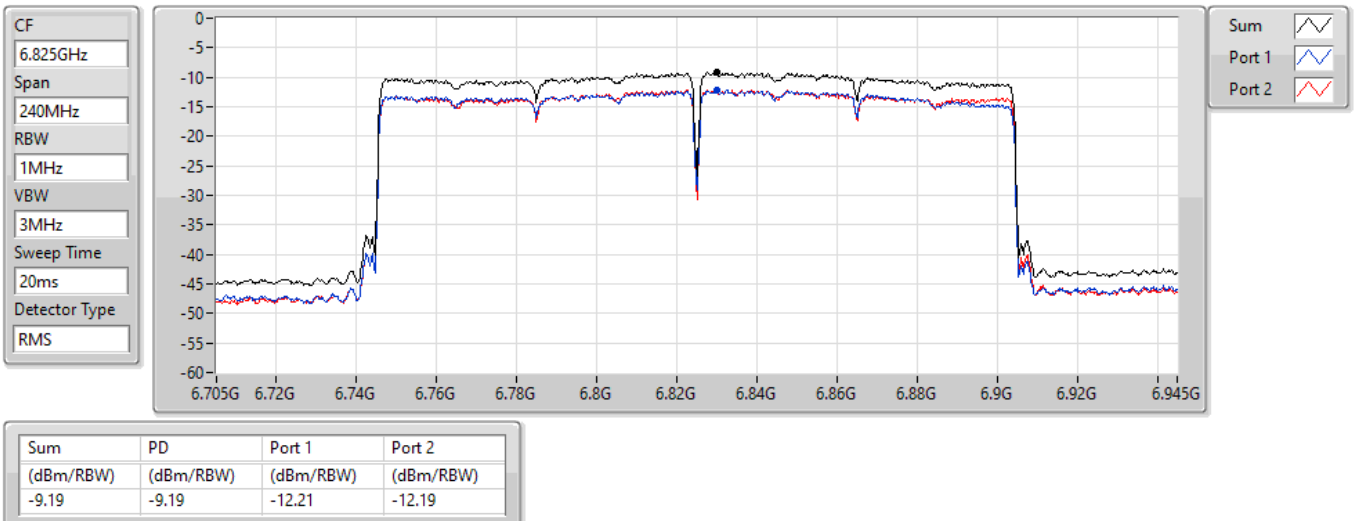


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6825MHz Straddle 6.525-6.875GHz

17/06/2022

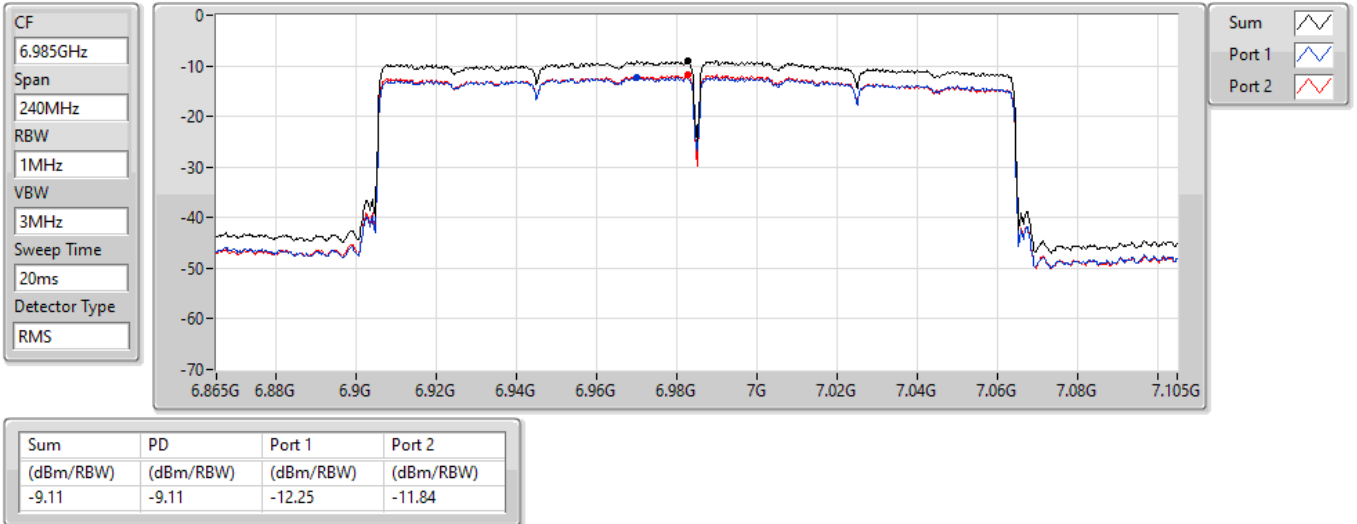


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz

PSD

17/06/2022



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-9.15	-1.14
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-9.04	-1.03
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-9.03	-1.02
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-9.05	-1.04
6.425-6.525GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-9.03	-1.02
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-9.04	-1.03
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-9.03	-1.02
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-9.09	-1.08
6.525-6.875GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-9.02	-1.01
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-9.08	-1.07
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-9.03	-1.02
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-9.12	-1.11
6.875-7.125GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-9.07	-1.06
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-9.04	-1.03
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-9.18	-1.17
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-9.11	-1.10

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	8.01	-12.28	-12.18	-9.23	Inf	-1.22	-1.00
6195MHz	Pass	8.01	-12.55	-11.94	-9.25	Inf	-1.24	-1.00
6415MHz	Pass	8.01	-12.47	-11.86	-9.15	Inf	-1.14	-1.00
6435MHz	Pass	8.01	-12.34	-11.82	-9.09	Inf	-1.08	-1.00
6475MHz	Pass	8.01	-12.23	-11.89	-9.08	Inf	-1.07	-1.00
6515MHz	Pass	8.01	-12.29	-11.71	-9.03	Inf	-1.02	-1.00
6535MHz	Pass	8.01	-12.26	-11.75	-9.02	Inf	-1.01	-1.00
6695MHz	Pass	8.01	-12.27	-12.06	-9.22	Inf	-1.21	-1.00
6855MHz	Pass	8.01	-11.91	-12.38	-9.15	Inf	-1.14	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.42	-11.98	-9.20	Inf	-1.19	-1.00
6895MHz	Pass	8.01	-12.21	-11.93	-9.09	Inf	-1.08	-1.00
6995MHz	Pass	8.01	-12.19	-11.89	-9.07	Inf	-1.06	-1.00
7095MHz	Pass	8.01	-12.12	-12.10	-9.12	Inf	-1.11	-1.00
7115MHz	Pass	8.01	-12.27	-12.17	-9.23	Inf	-1.22	-1.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	8.01	-12.04	-12.22	-9.12	Inf	-1.11	-1.00
6205MHz	Pass	8.01	-12.13	-12.25	-9.23	Inf	-1.22	-1.00
6405MHz	Pass	8.01	-11.98	-12.01	-9.04	Inf	-1.03	-1.00
6445MHz	Pass	8.01	-12.08	-11.80	-9.04	Inf	-1.03	-1.00
6485MHz	Pass	8.01	-12.09	-11.88	-9.04	Inf	-1.03	-1.00
6525MHz Straddle 6.425-6.525GHz	Pass	8.01	-12.03	-12.10	-9.11	Inf	-1.10	-1.00
6565MHz	Pass	8.01	-11.99	-12.03	-9.08	Inf	-1.07	-1.00
6685MHz	Pass	8.01	-12.06	-12.20	-9.18	Inf	-1.17	-1.00
6885MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.00	-12.44	-9.21	Inf	-1.20	-1.00
6925MHz	Pass	8.01	-12.20	-12.21	-9.24	Inf	-1.23	-1.00
7005MHz	Pass	8.01	-12.01	-12.10	-9.04	Inf	-1.03	-1.00
7085MHz	Pass	8.01	-12.41	-11.81	-9.09	Inf	-1.08	-1.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	8.01	-11.94	-12.36	-9.13	Inf	-1.12	-1.00
6225MHz	Pass	8.01	-12.17	-12.24	-9.24	Inf	-1.23	-1.00
6385MHz	Pass	8.01	-11.96	-11.98	-9.03	Inf	-1.02	-1.00
6465MHz	Pass	8.01	-11.94	-12.03	-9.03	Inf	-1.02	-1.00
6545MHz Straddle 6.425-6.525GHz	Pass	8.01	-11.89	-12.09	-9.05	Inf	-1.04	-1.00
6625MHz	Pass	8.01	-11.77	-12.12	-9.03	Inf	-1.02	-1.00
6705MHz	Pass	8.01	-11.93	-12.19	-9.17	Inf	-1.16	-1.00
6785MHz	Pass	8.01	-11.98	-12.16	-9.09	Inf	-1.08	-1.00
6865MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.18	-12.22	-9.19	Inf	-1.18	-1.00
6945MHz	Pass	8.01	-12.19	-12.10	-9.20	Inf	-1.19	-1.00
7025MHz	Pass	8.01	-12.44	-11.88	-9.18	Inf	-1.17	-1.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	8.01	-12.08	-12.14	-9.12	Inf	-1.11	-1.00
6185MHz	Pass	8.01	-12.12	-12.05	-9.07	Inf	-1.06	-1.00
6345MHz	Pass	8.01	-11.86	-12.20	-9.05	Inf	-1.04	-1.00
6505MHz Straddle 6.425-6.525GHz	Pass	8.01	-11.97	-12.15	-9.09	Inf	-1.08	-1.00
6665MHz	Pass	8.01	-11.93	-12.18	-9.12	Inf	-1.11	-1.00
6825MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.21	-12.19	-9.19	Inf	-1.18	-1.00
6985MHz	Pass	8.01	-12.25	-11.84	-9.11	Inf	-1.10	-1.00

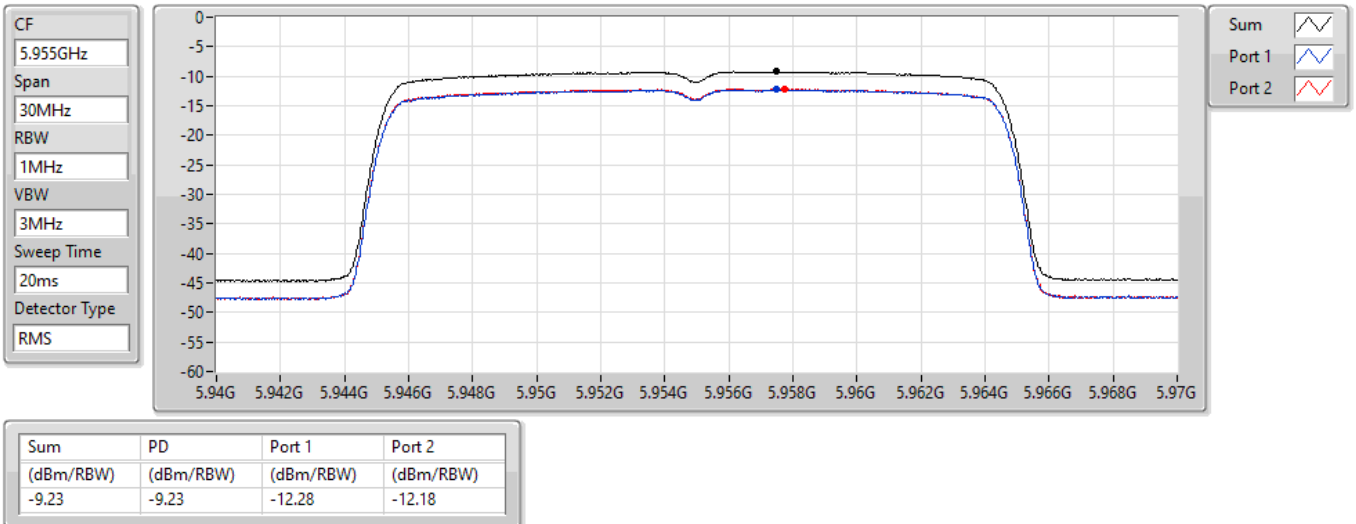
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5955MHz

PSD

15/06/2022

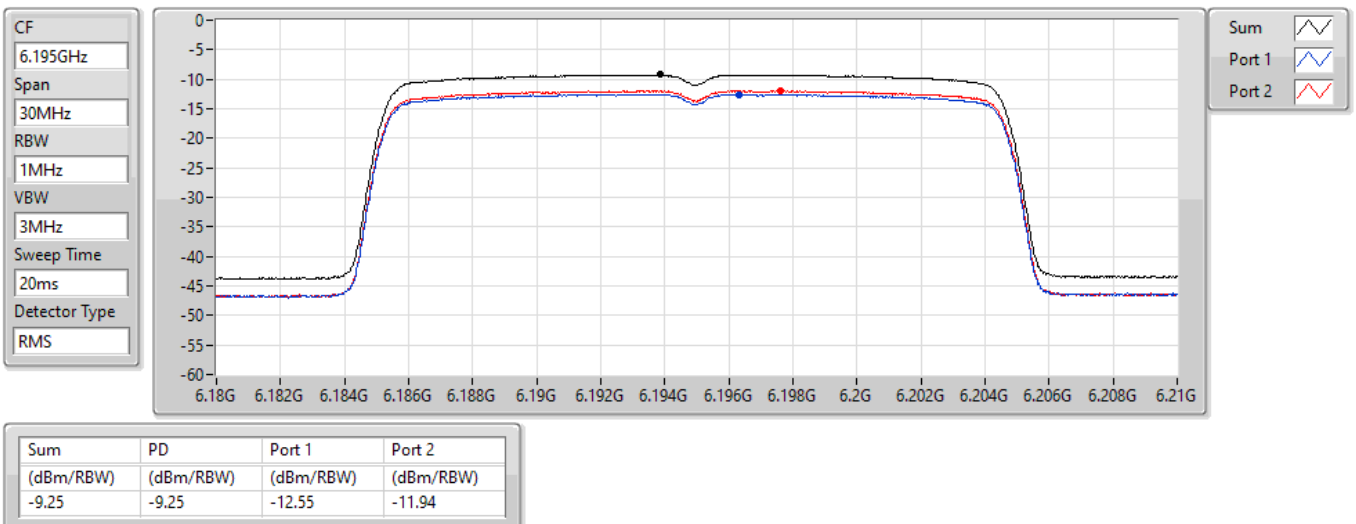


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6195MHz

PSD

15/06/2022

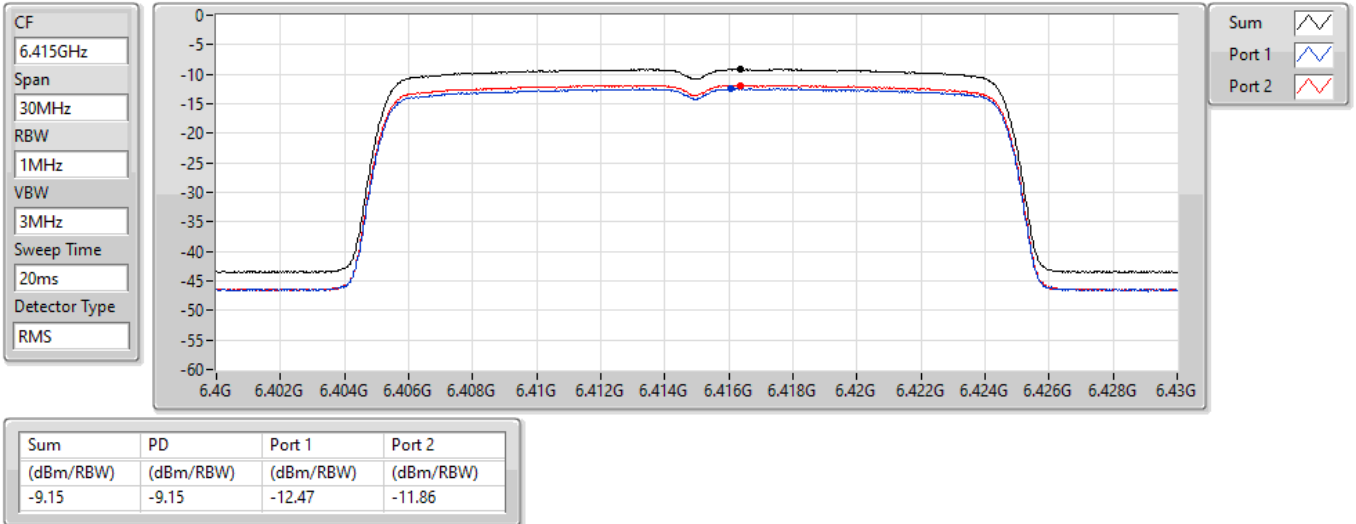


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6415MHz

PSD

15/06/2022

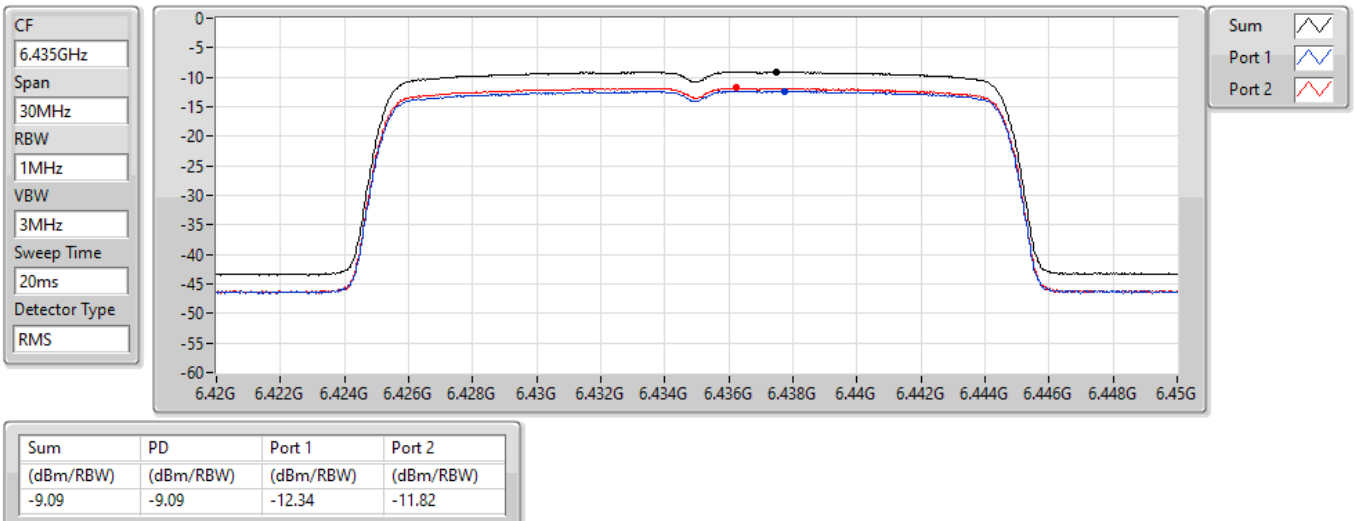


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6435MHz

PSD

15/06/2022

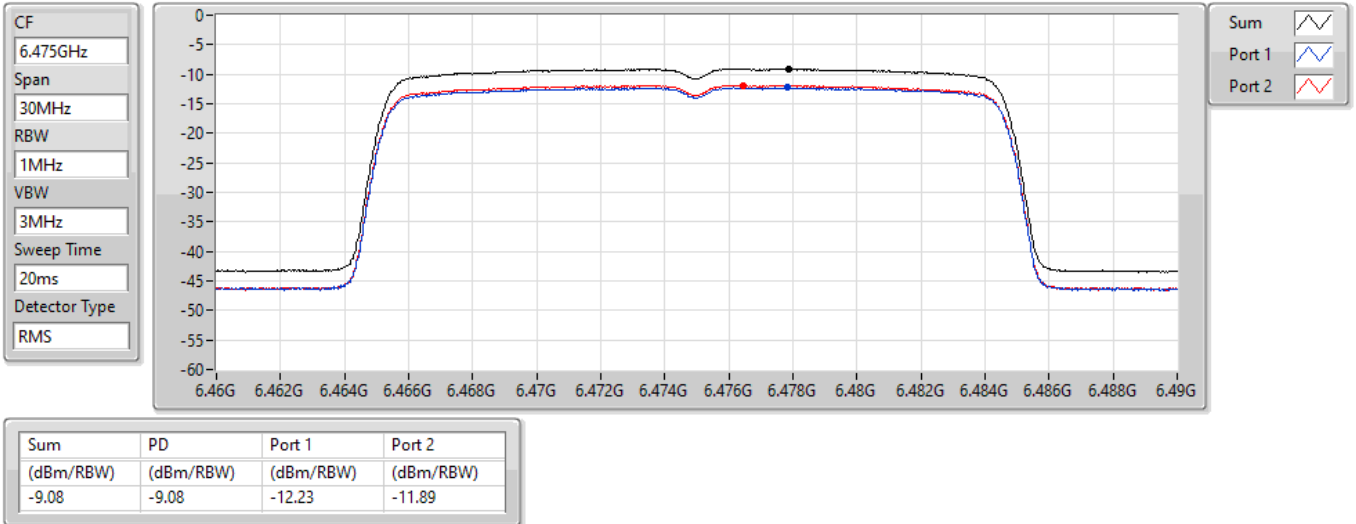


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6475MHz

PSD

15/06/2022

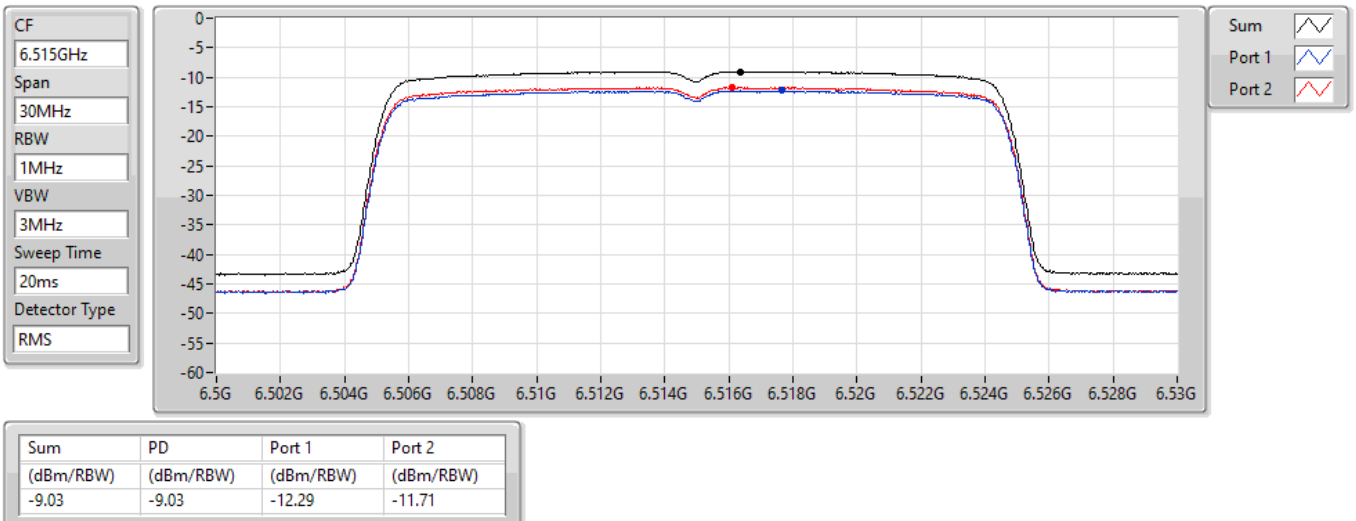


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6515MHz

PSD

15/06/2022

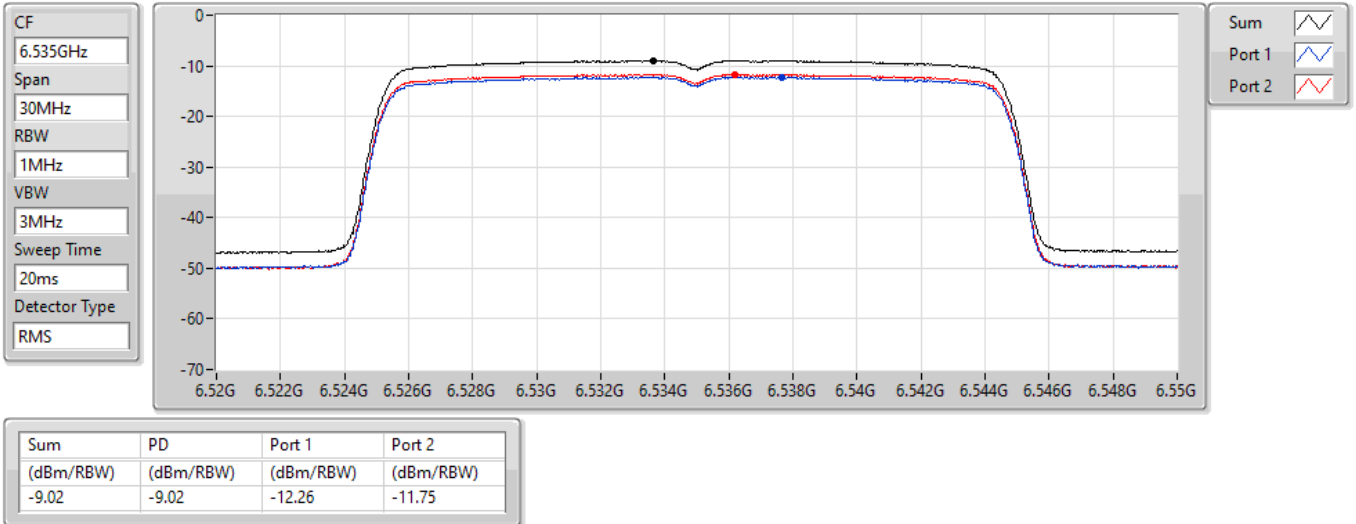


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6535MHz

15/06/2022

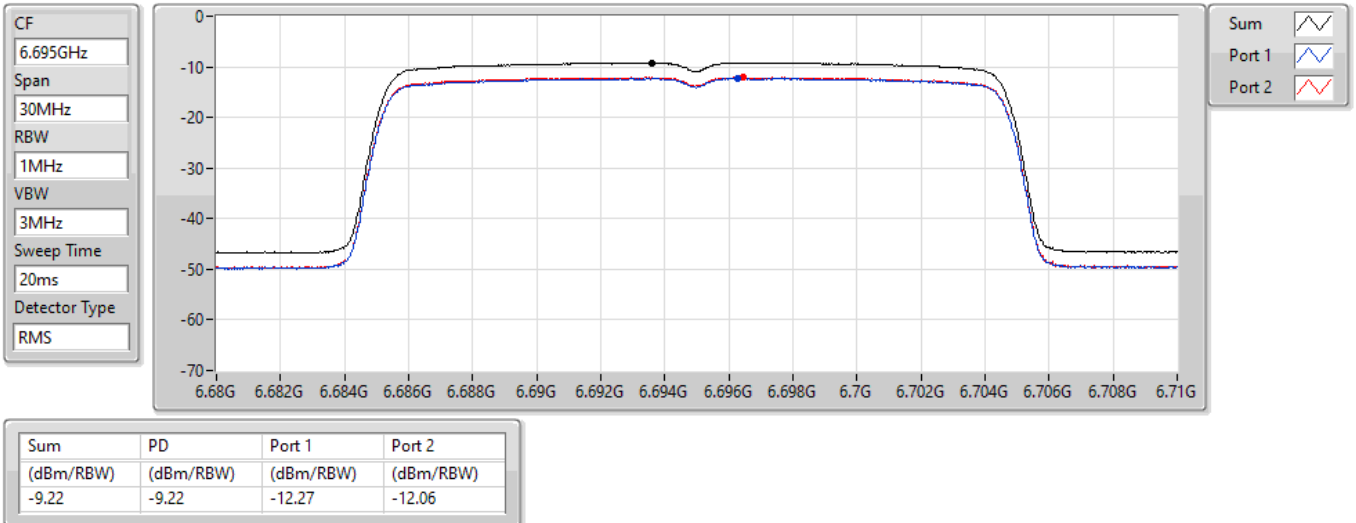


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6695MHz

15/06/2022

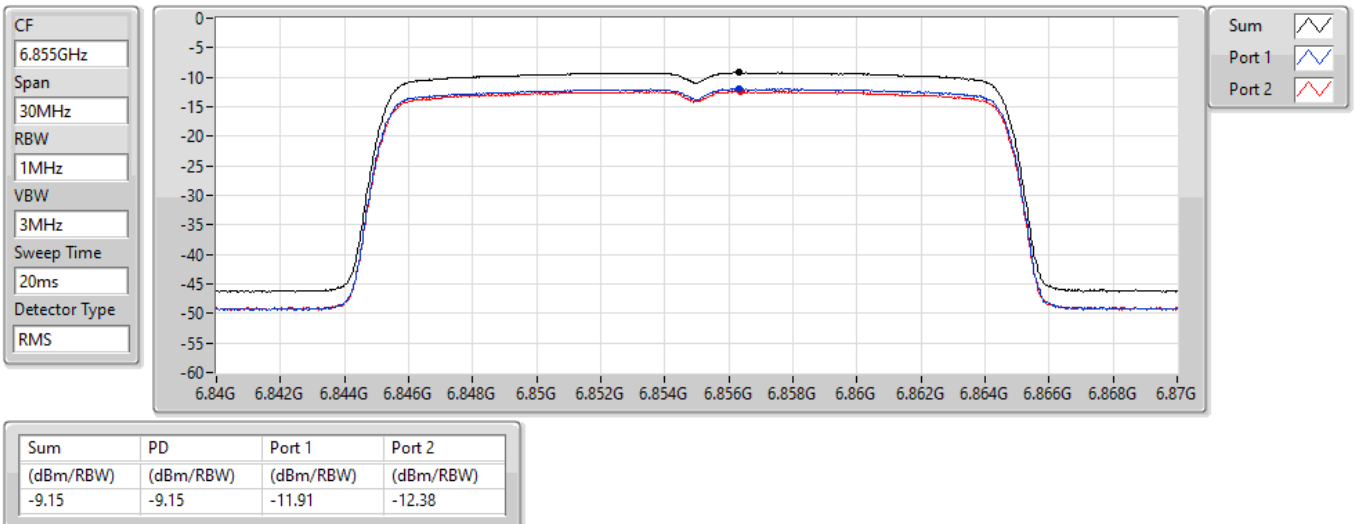


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6855MHz

PSD

15/06/2022

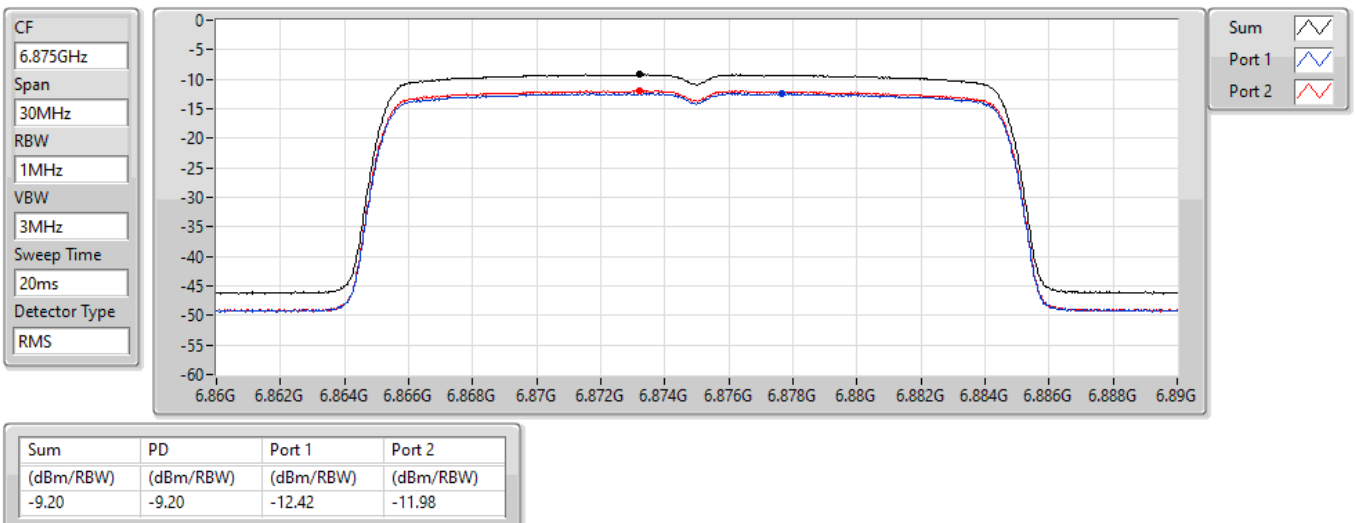


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

15/06/2022

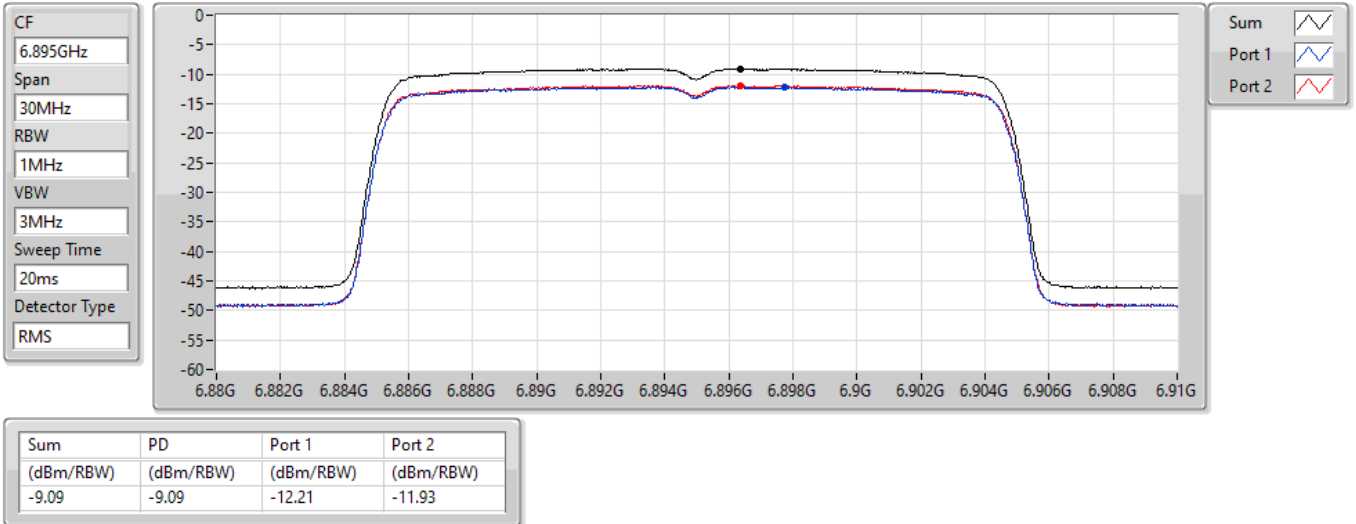


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6895MHz

15/06/2022

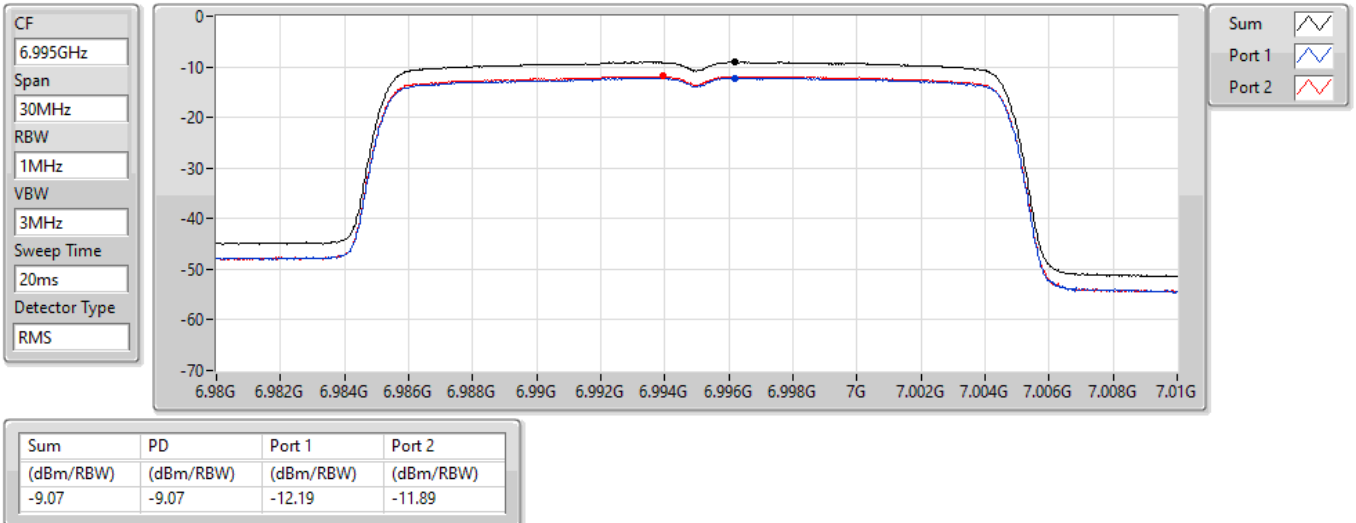


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6995MHz

15/06/2022

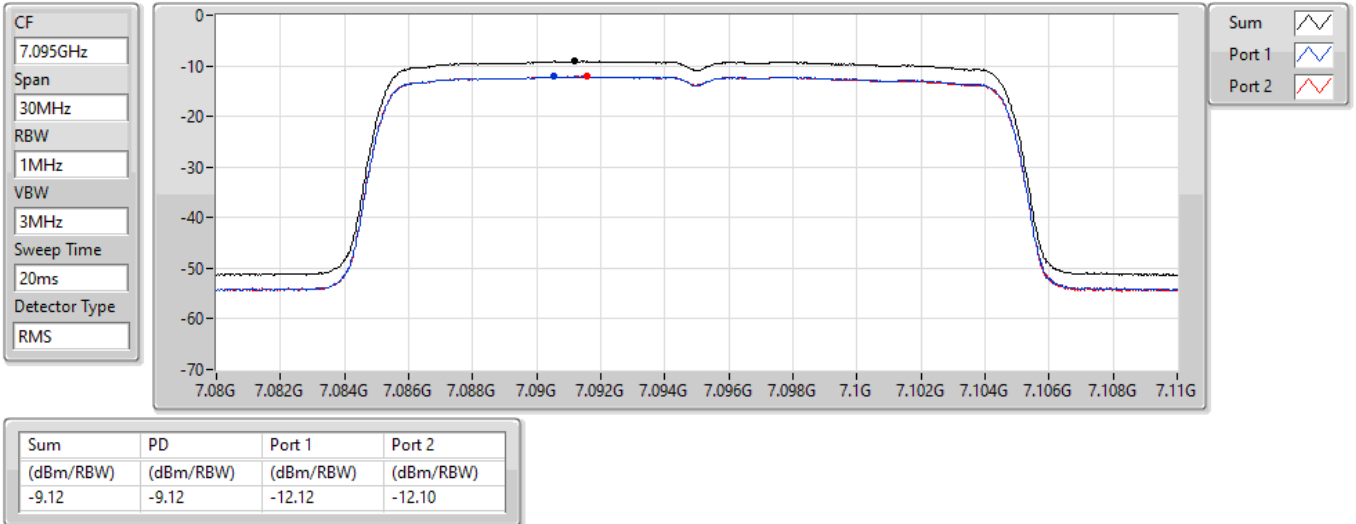


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

7095MHz

15/06/2022

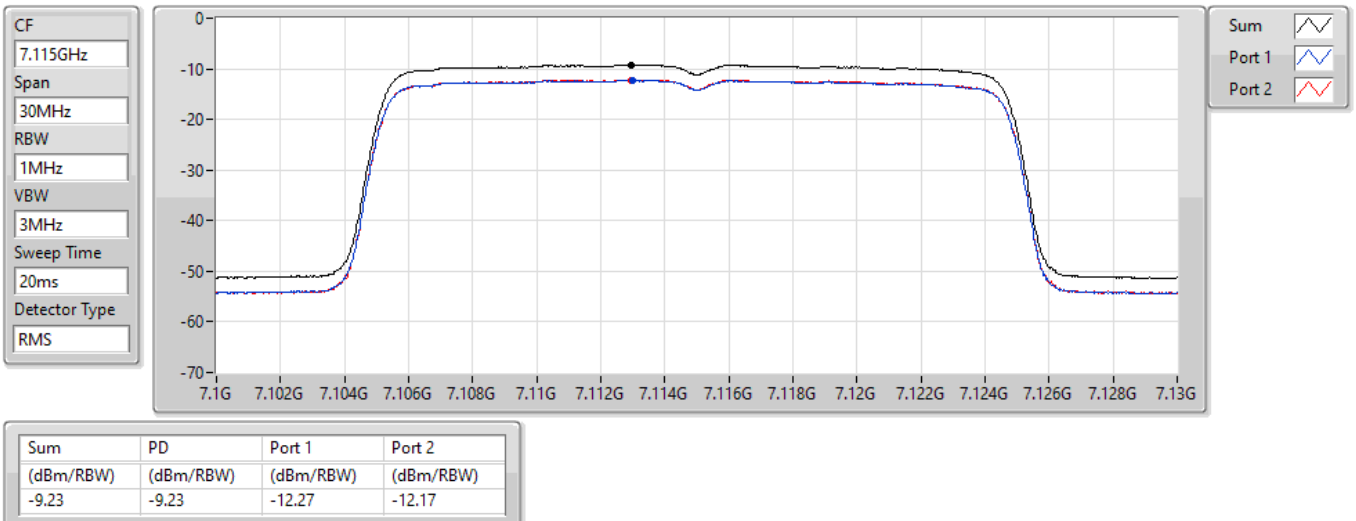


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

7115MHz

15/06/2022

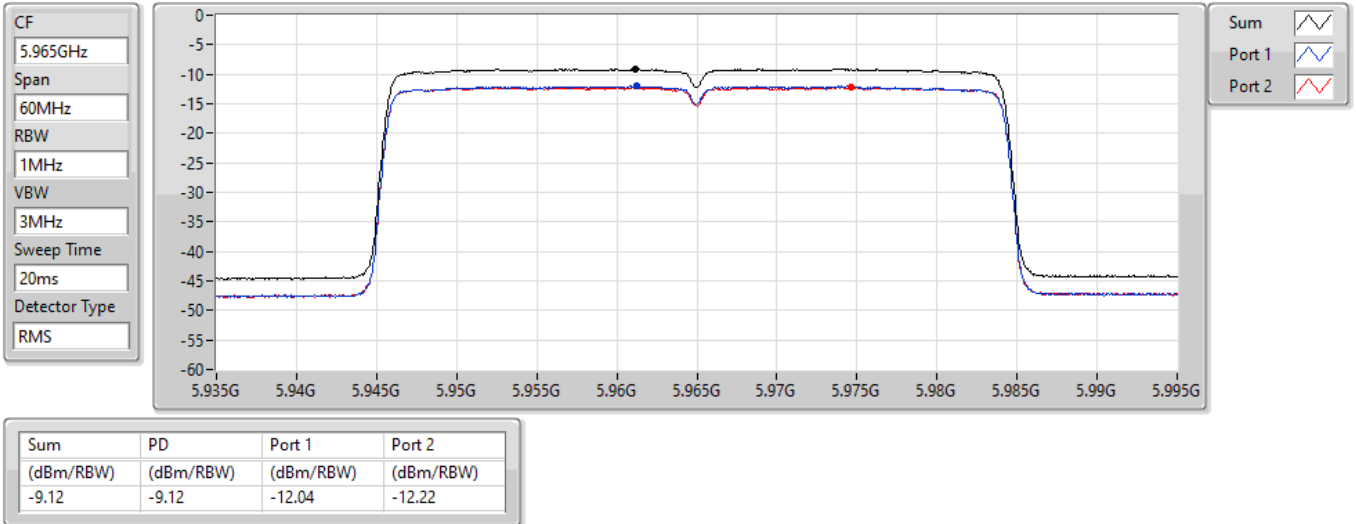


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5965MHz

15/06/2022

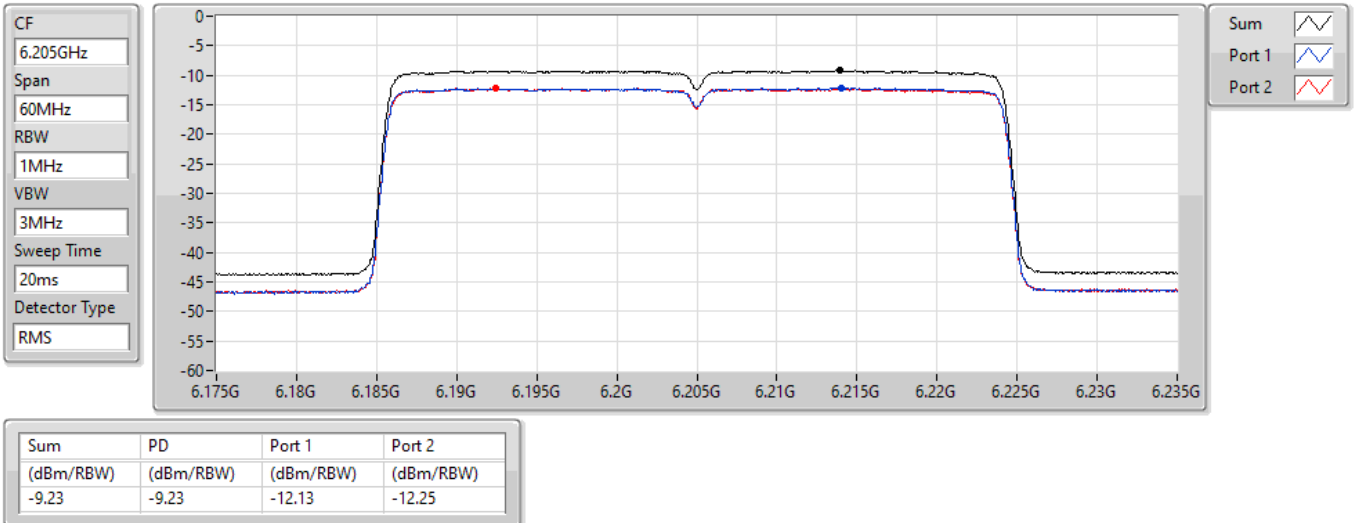


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6205MHz

15/06/2022

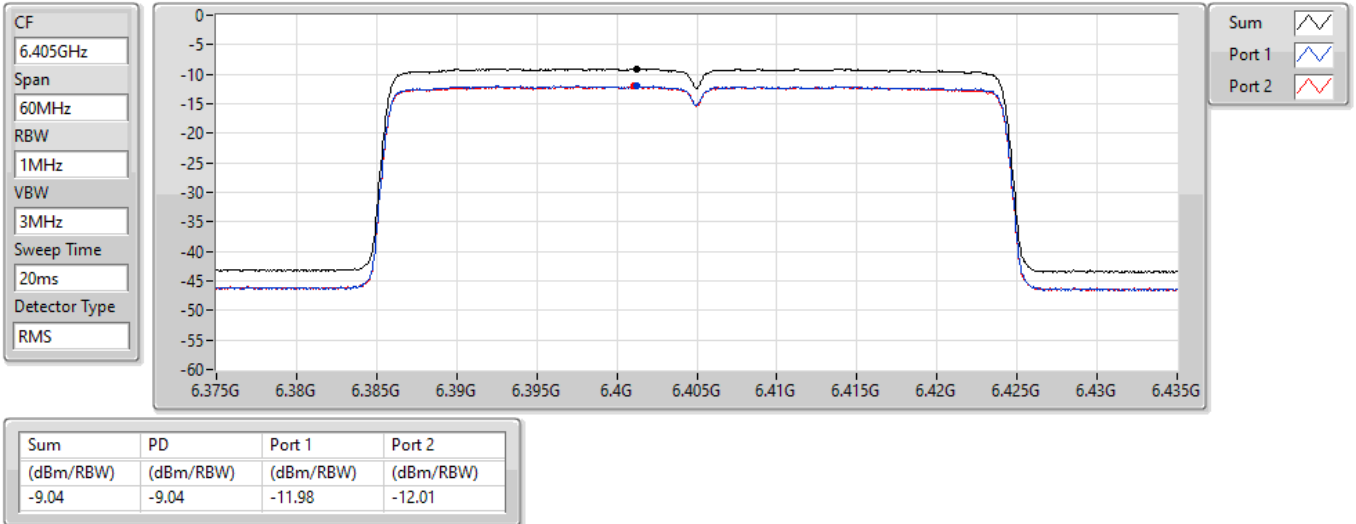


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6405MHz

15/06/2022

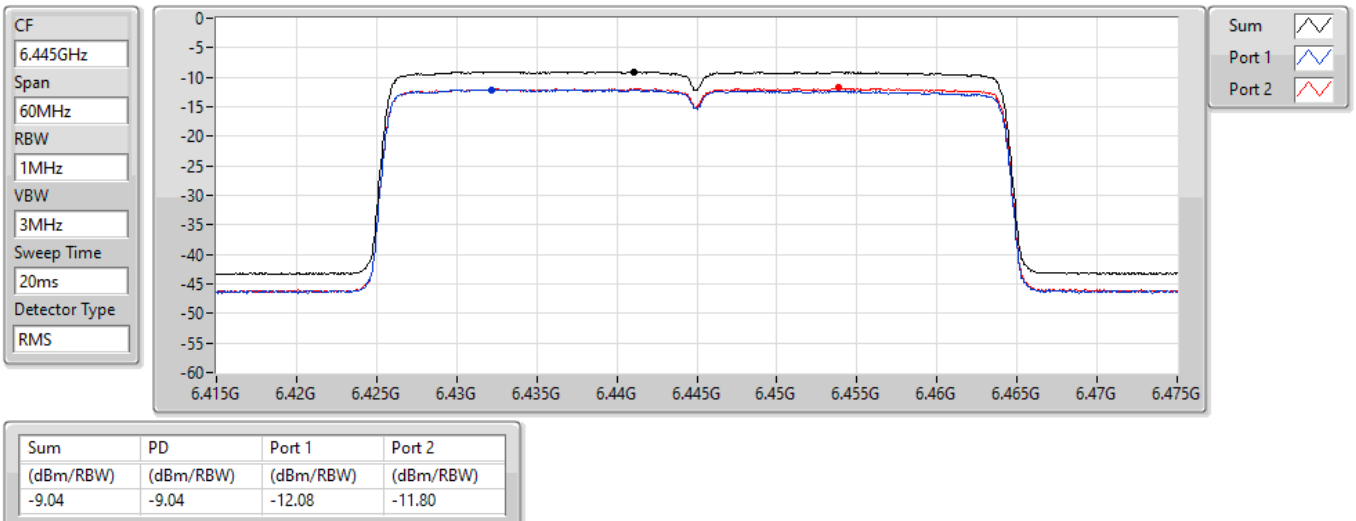


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6445MHz

15/06/2022

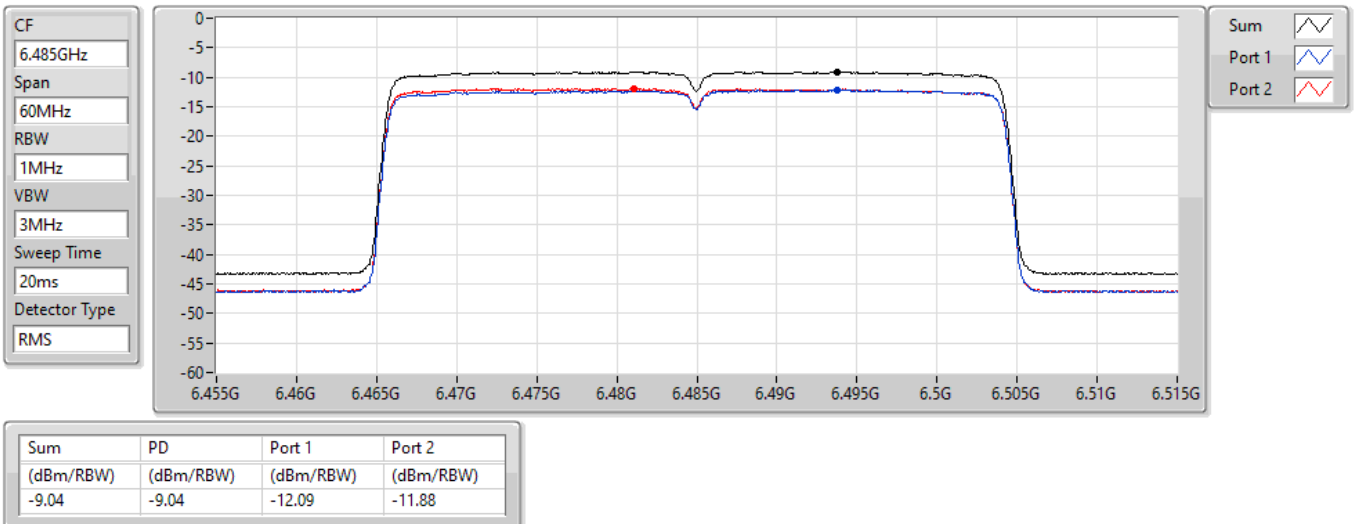


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6485MHz

PSD

15/06/2022

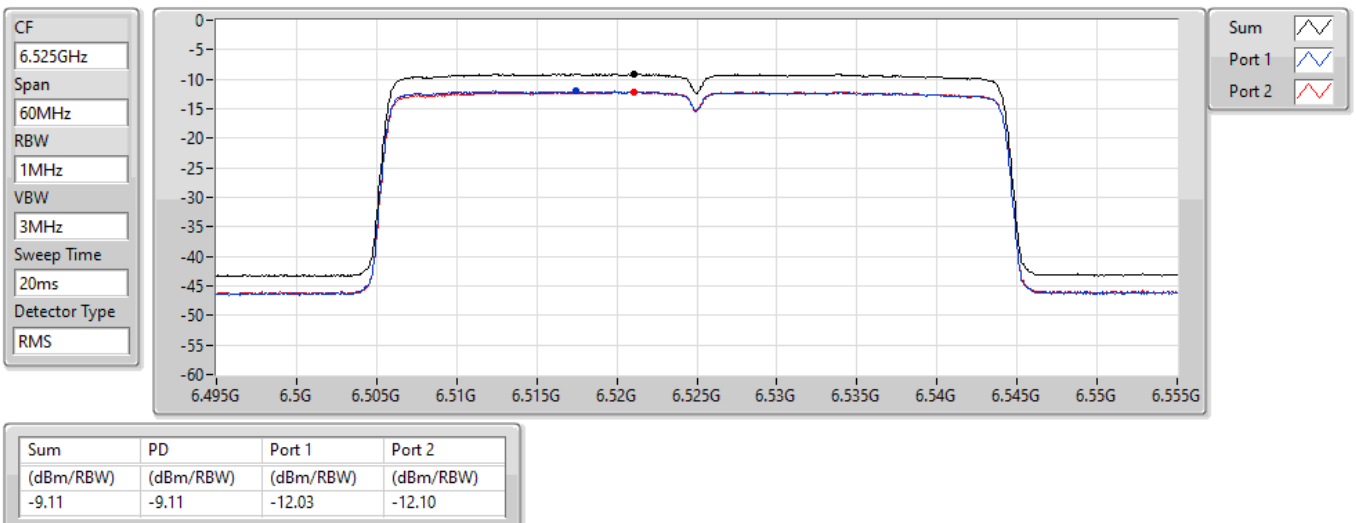


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz

PSD

15/06/2022

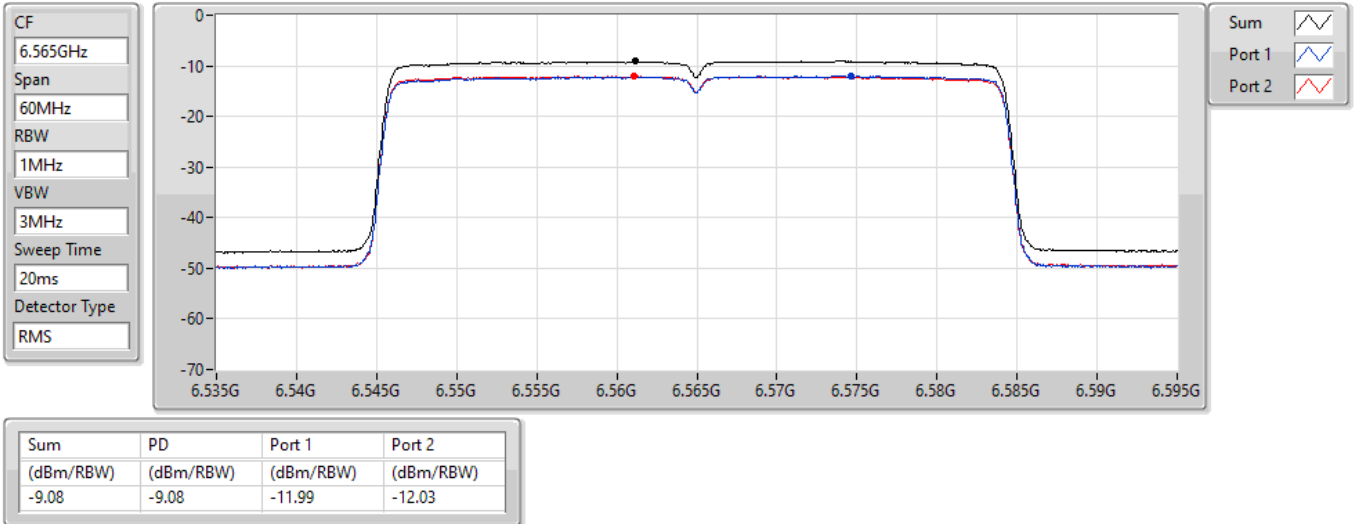


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6565MHz

15/06/2022

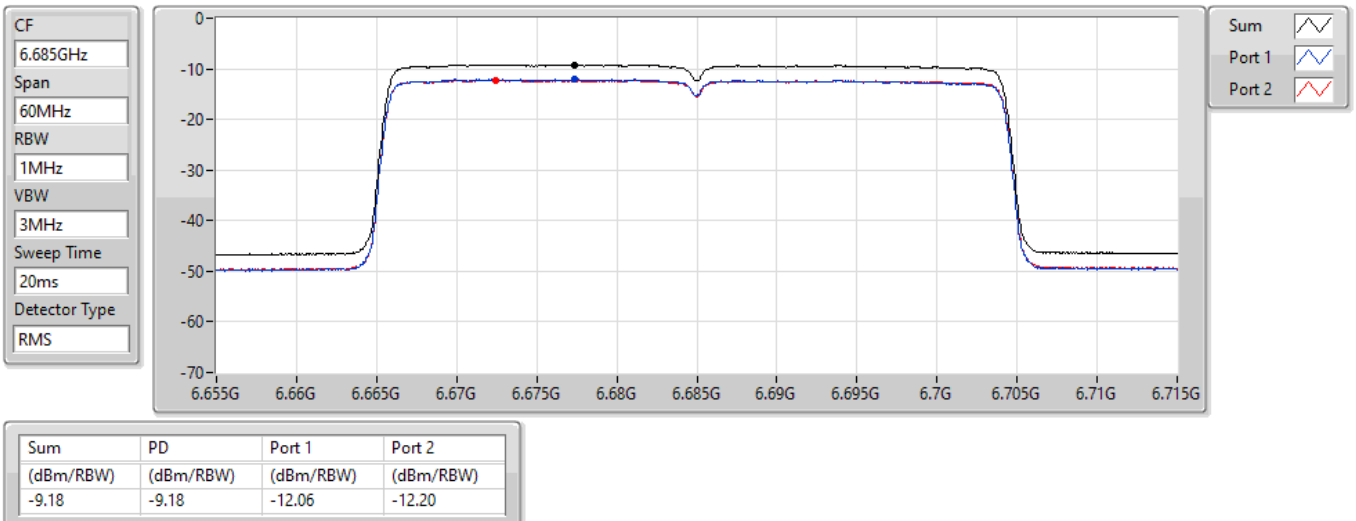


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6685MHz

15/06/2022

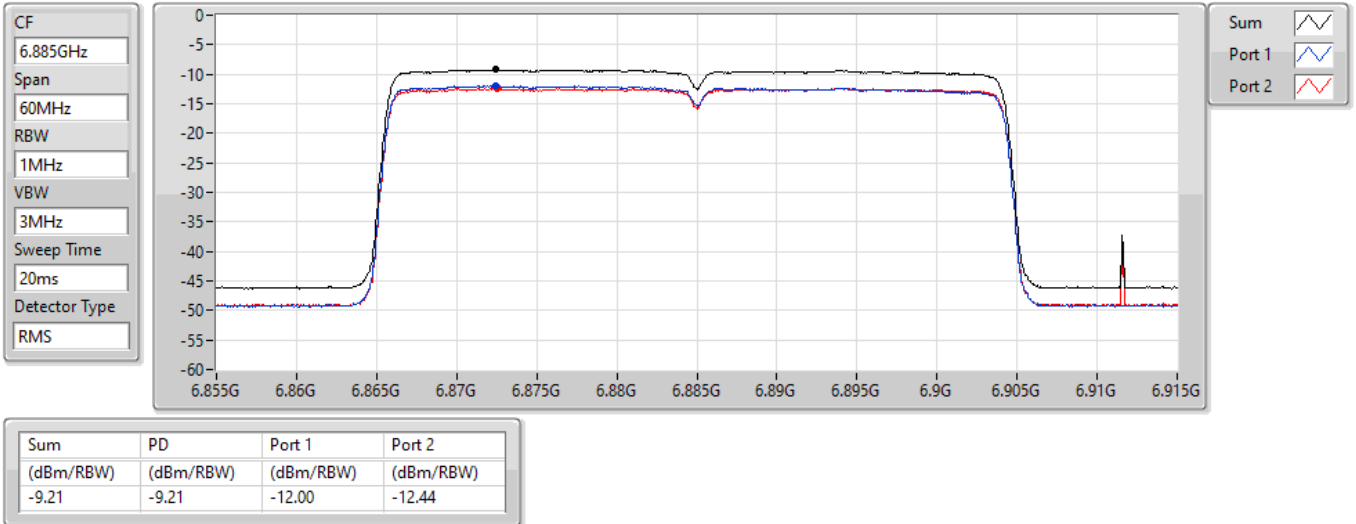


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz

PSD

15/06/2022

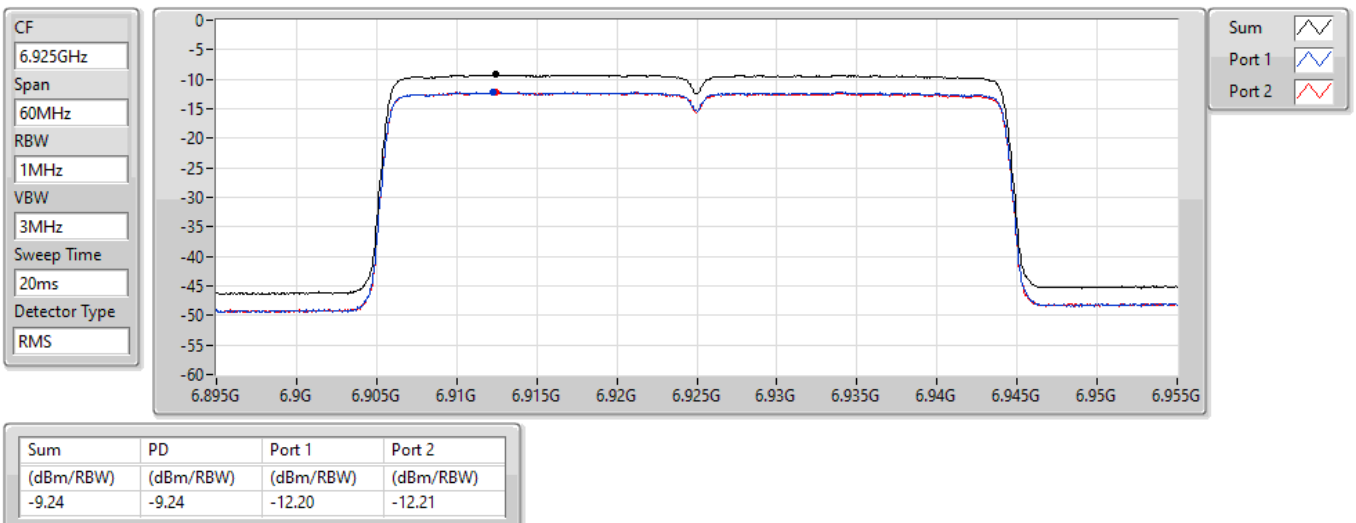


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6925MHz

PSD

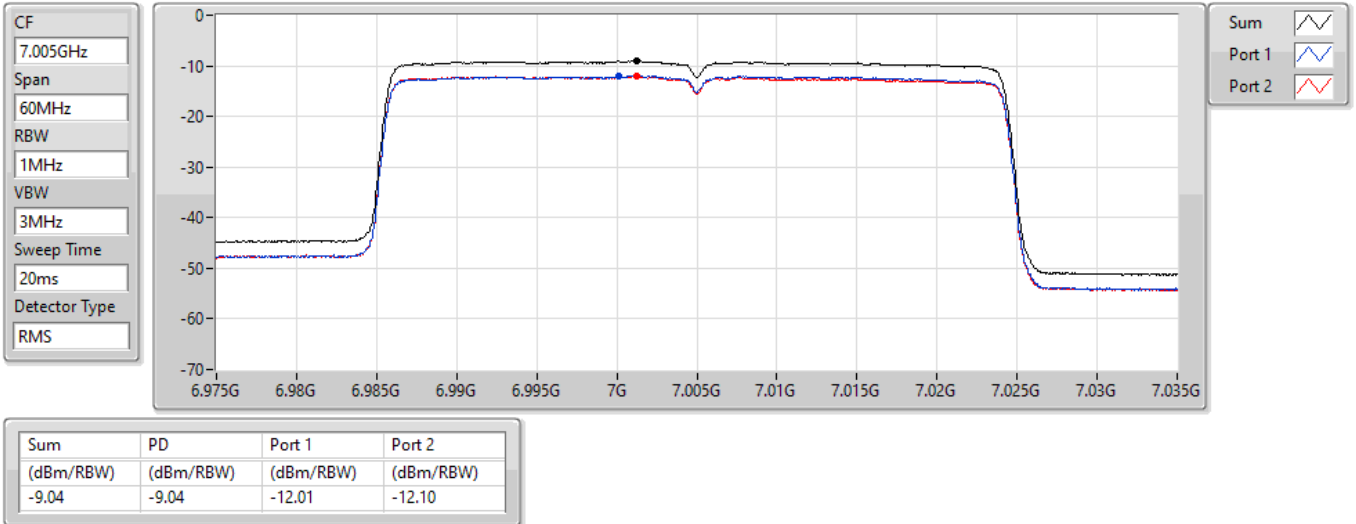
15/06/2022



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

7005MHz

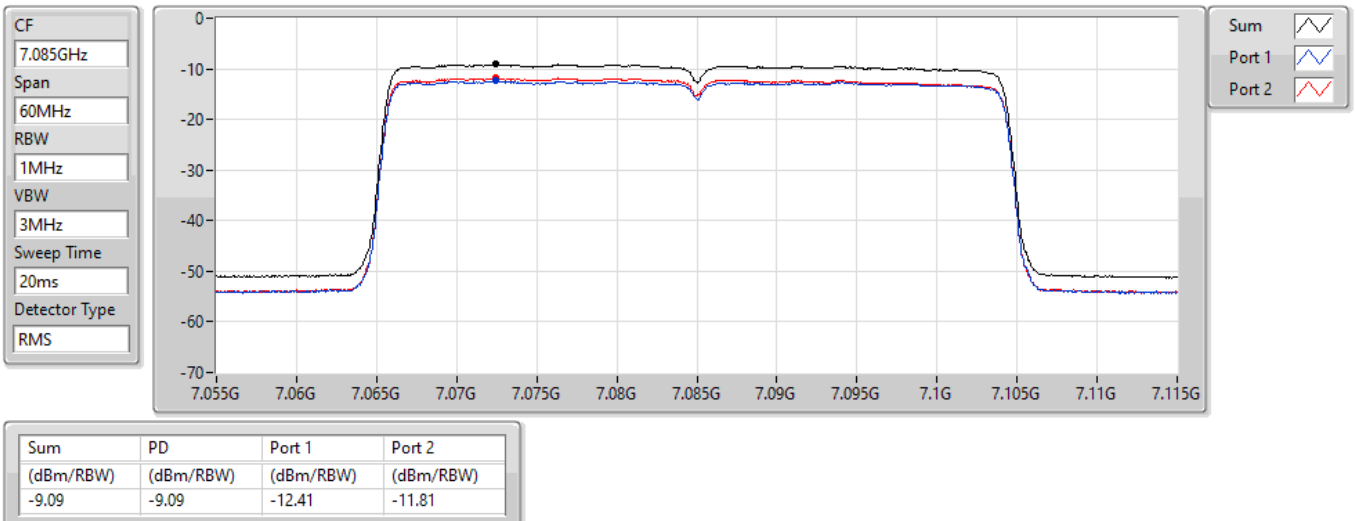
15/06/2022



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

7085MHz

15/06/2022

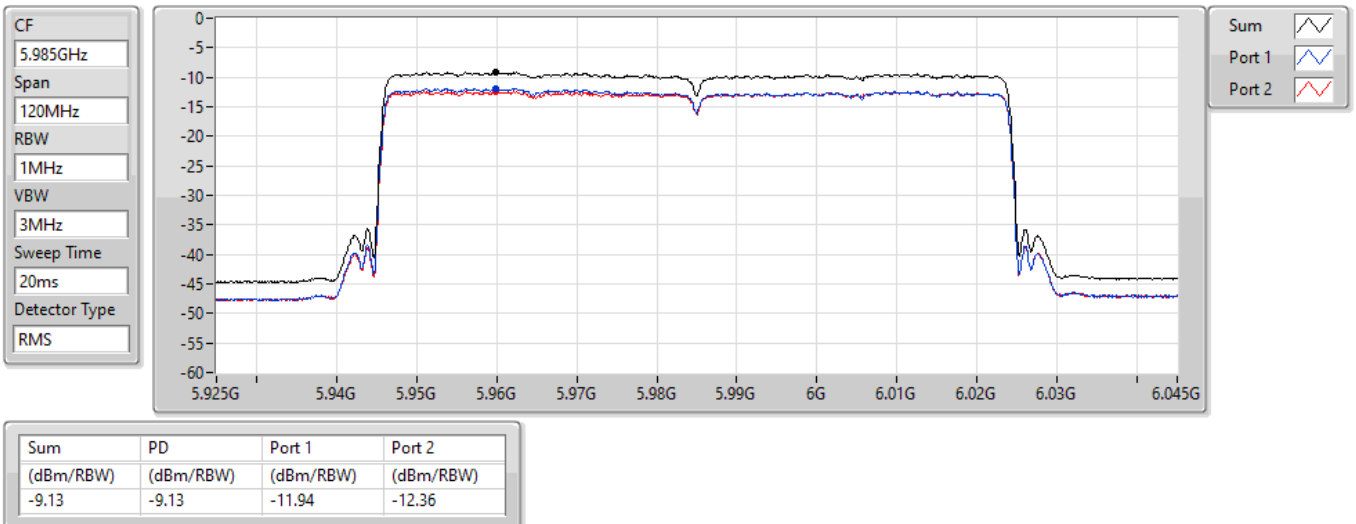


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5985MHz

16/06/2022

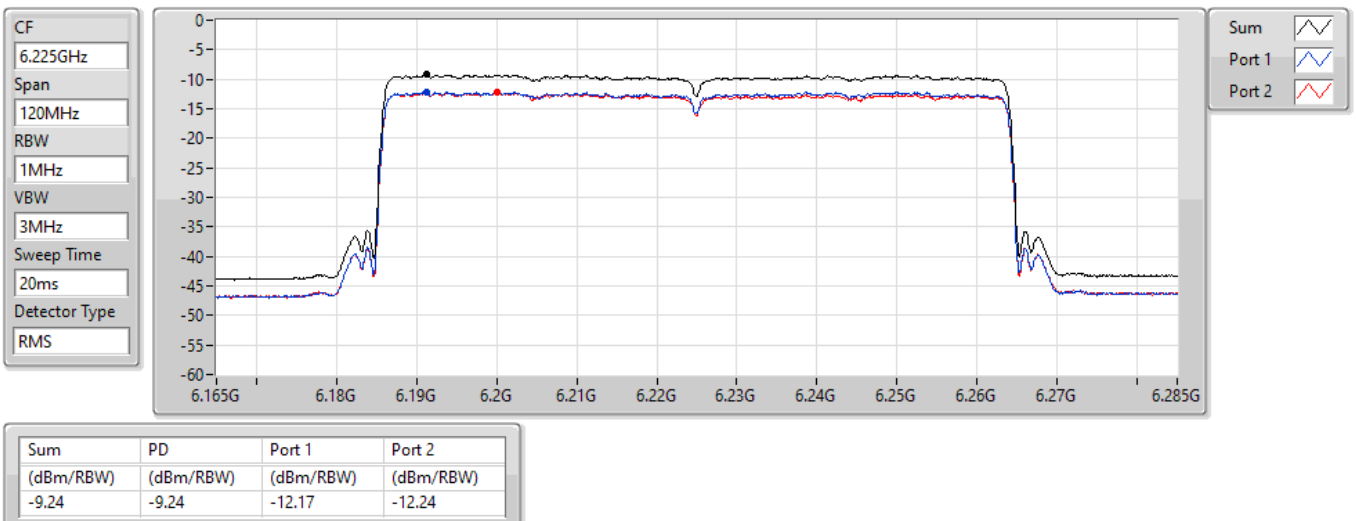


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6225MHz

16/06/2022

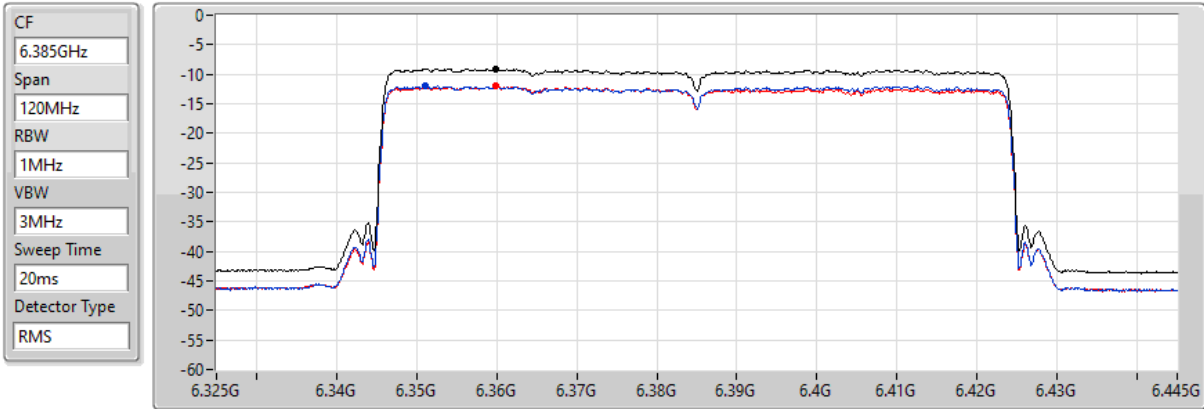


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6385MHz

PSD

16/06/2022



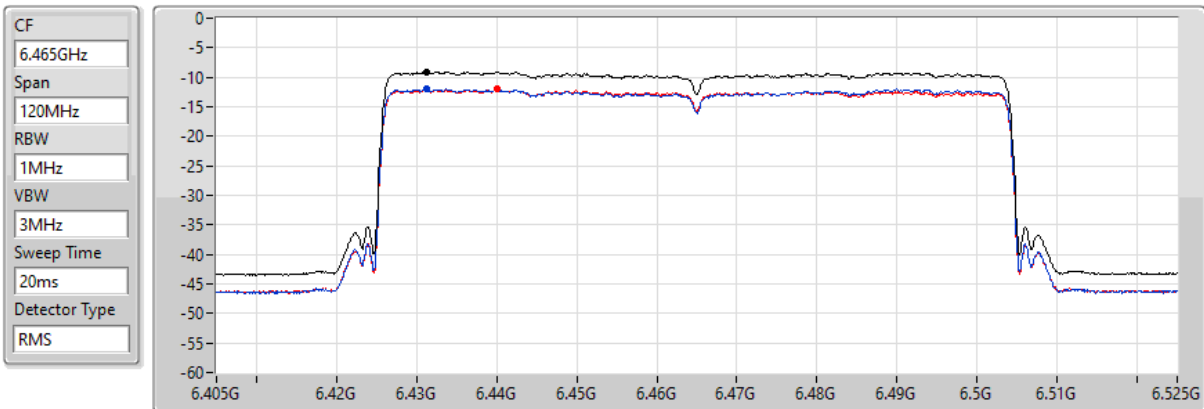
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-9.03	-9.03	-11.96	-11.98

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6465MHz

PSD

16/06/2022



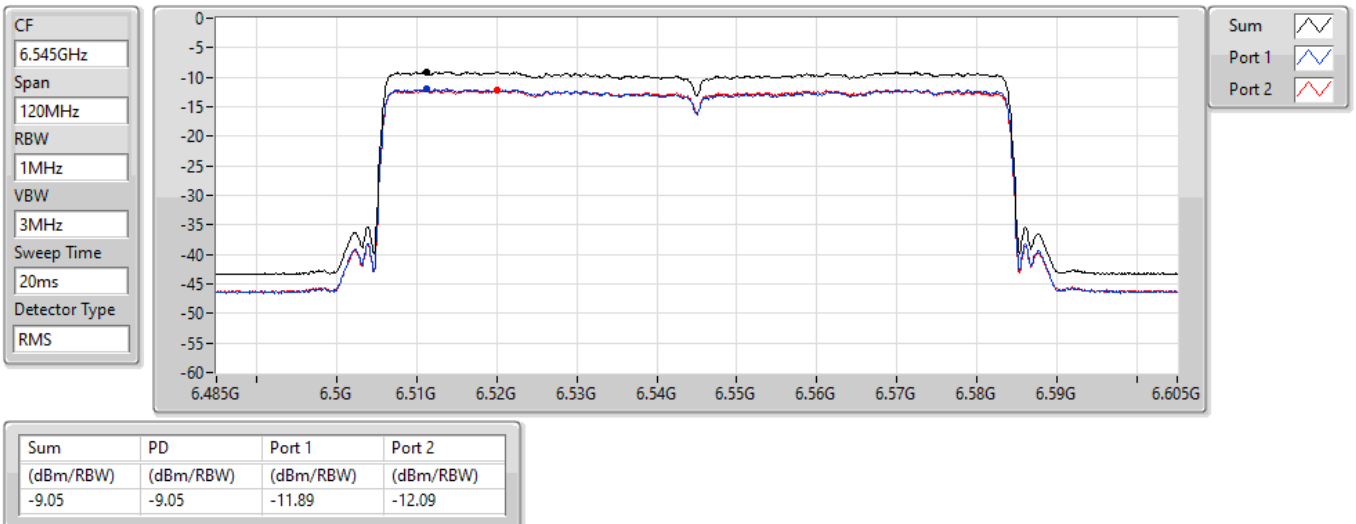
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-9.03	-9.03	-11.94	-12.03

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6545MHz Straddle 6.425-6.525GHz

PSD

16/06/2022

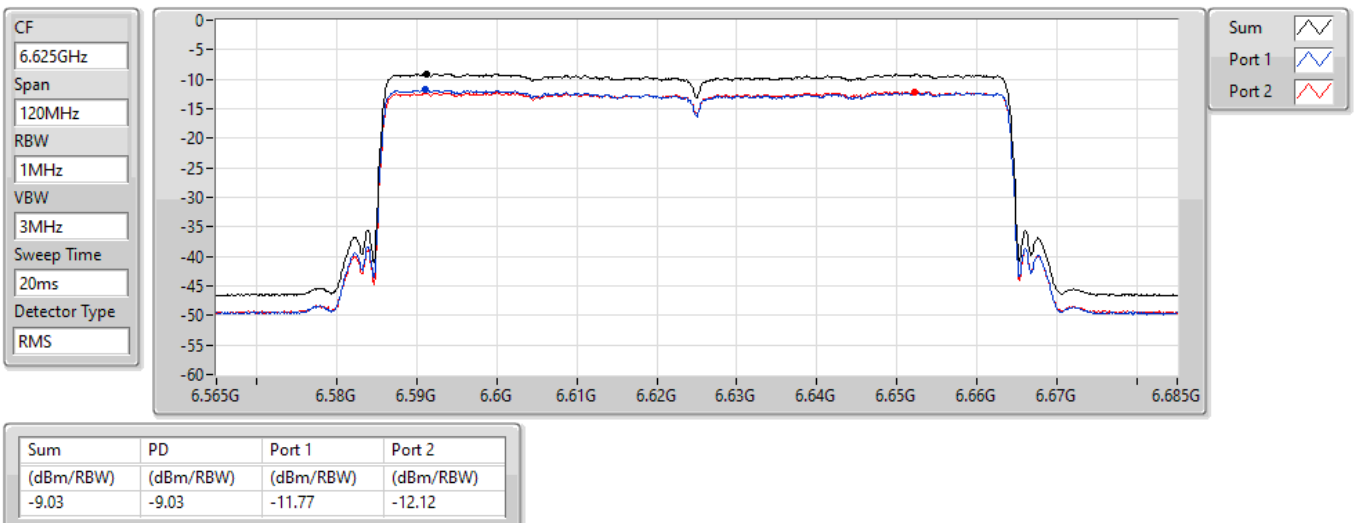


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6625MHz

PSD

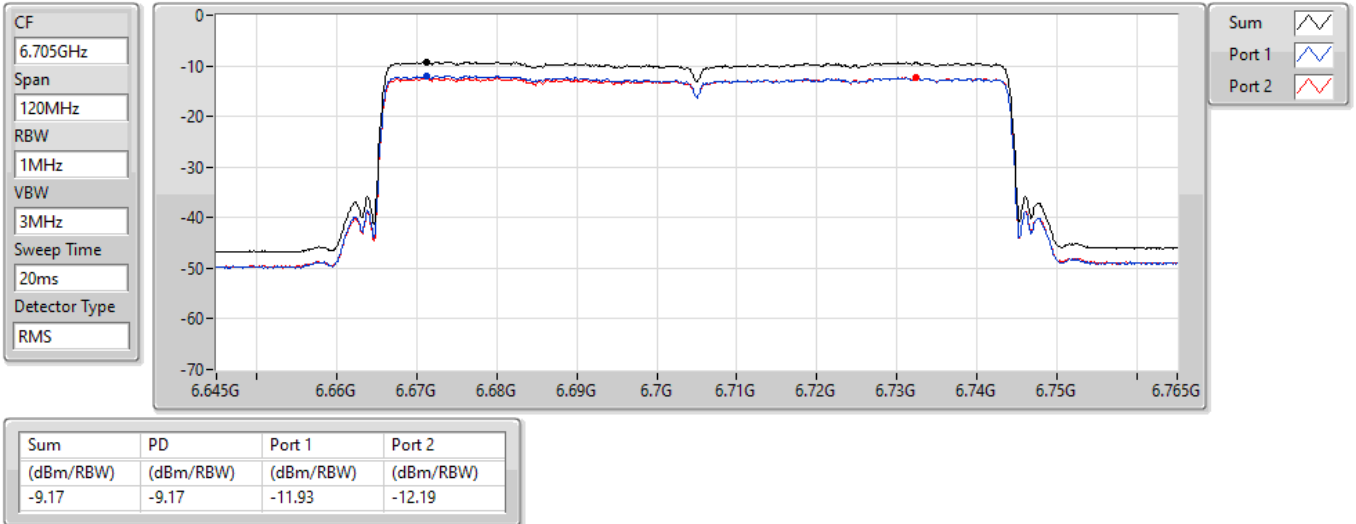
16/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6705MHz

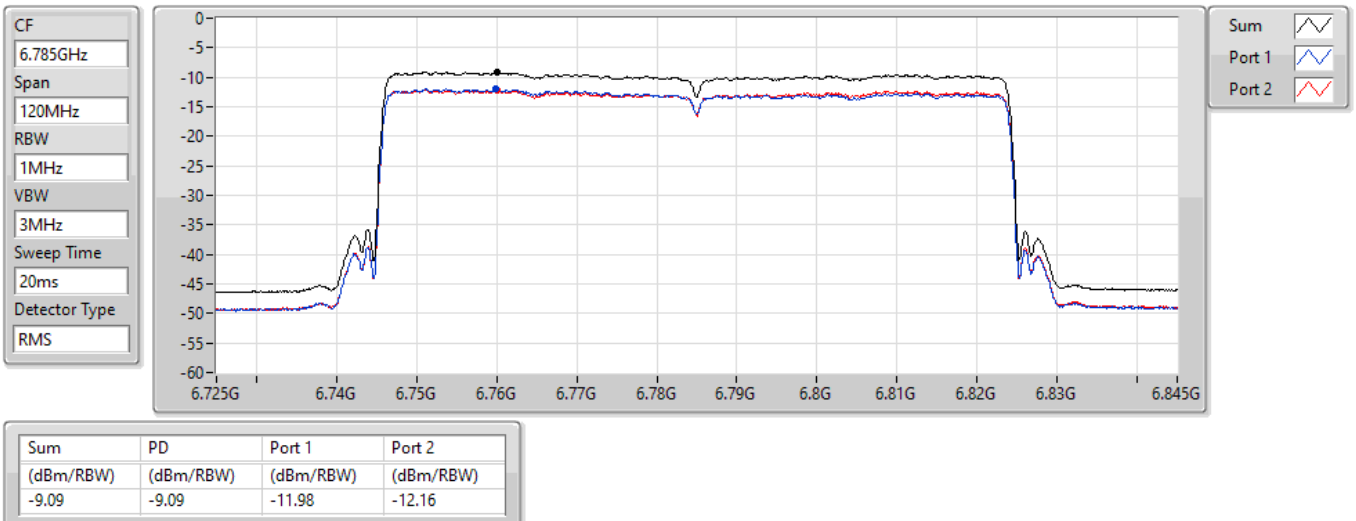
16/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz

16/06/2022

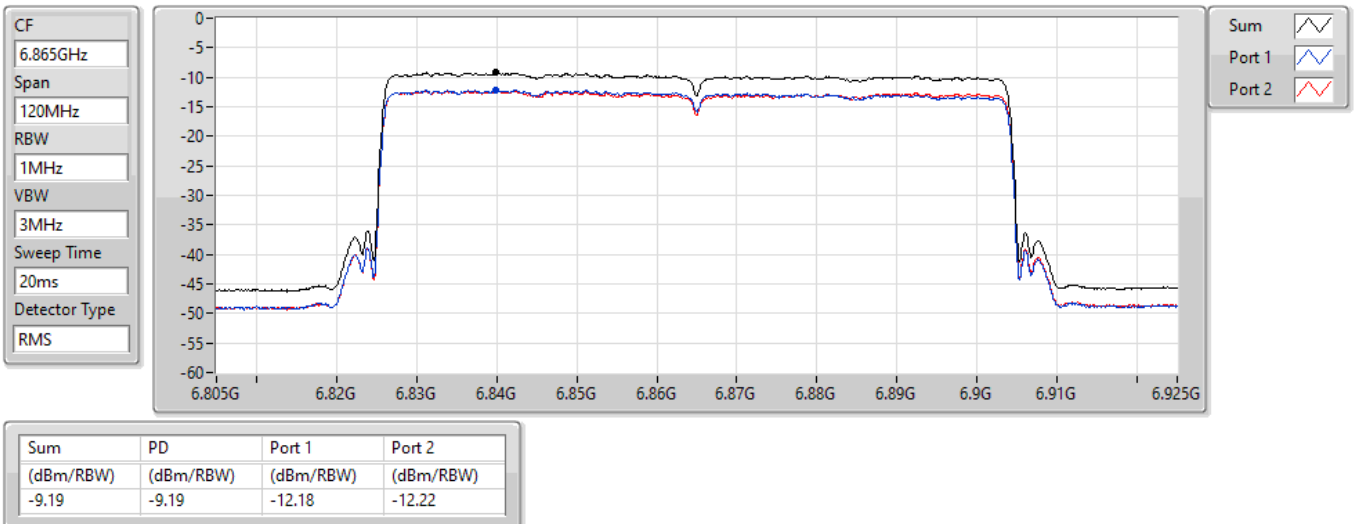


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6865MHz Straddle 6.525-6.875GHz

PSD

16/06/2022

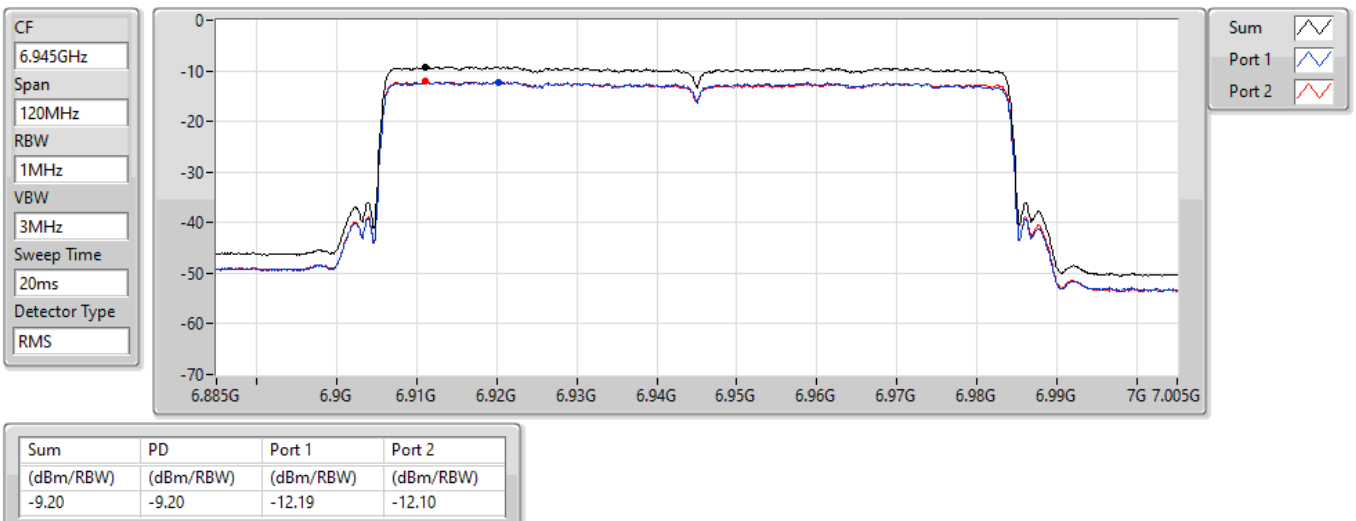


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6945MHz

PSD

16/06/2022

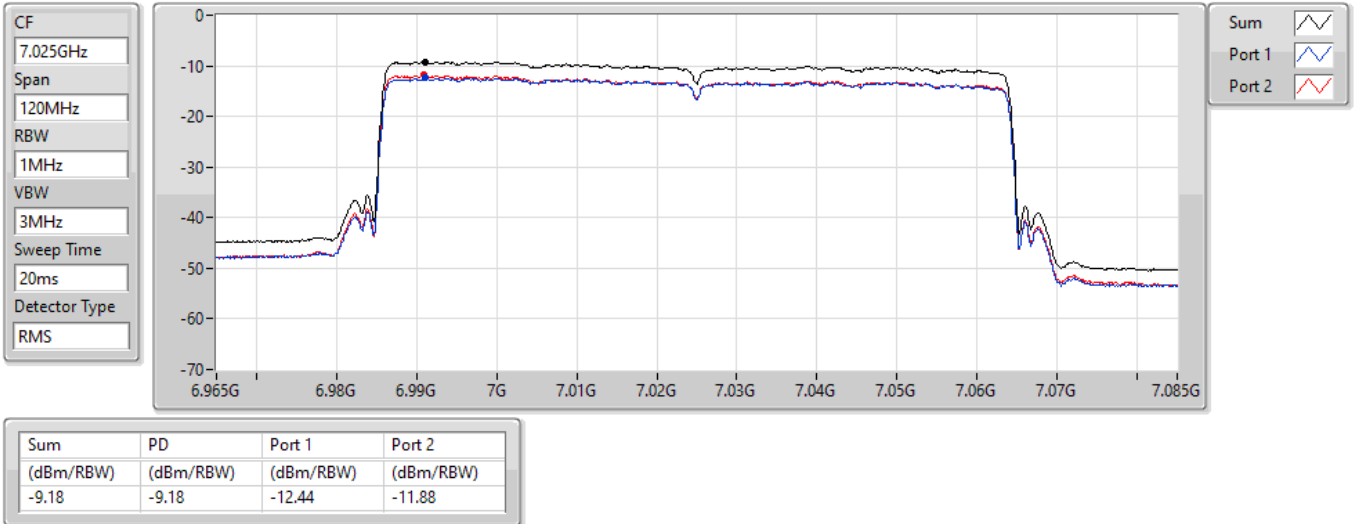


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

7025MHz

16/06/2022

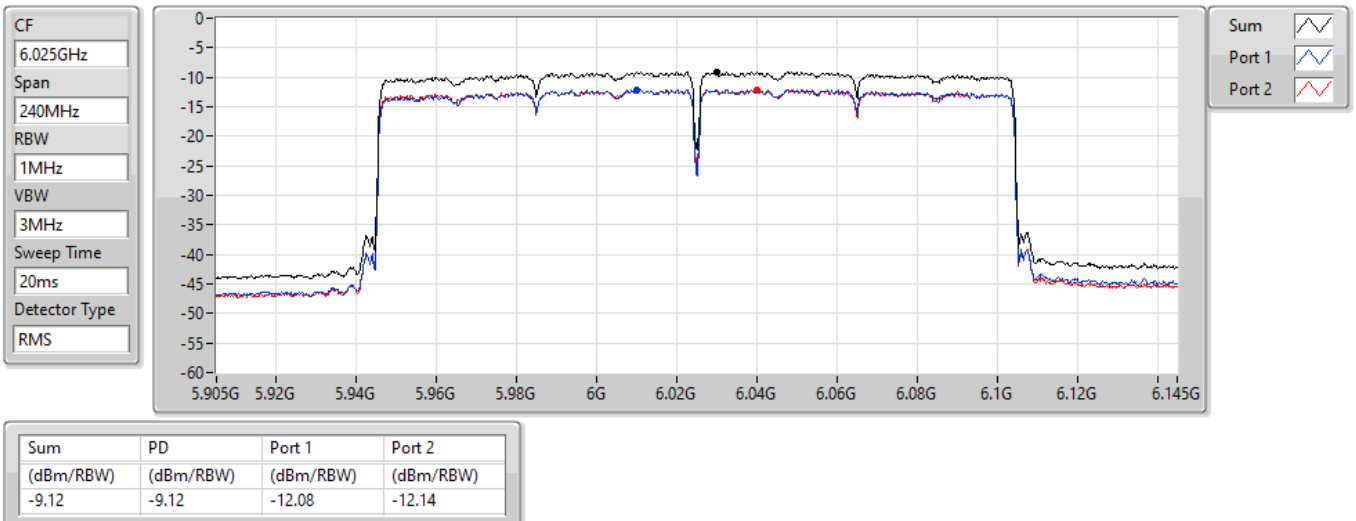


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6025MHz

17/06/2022

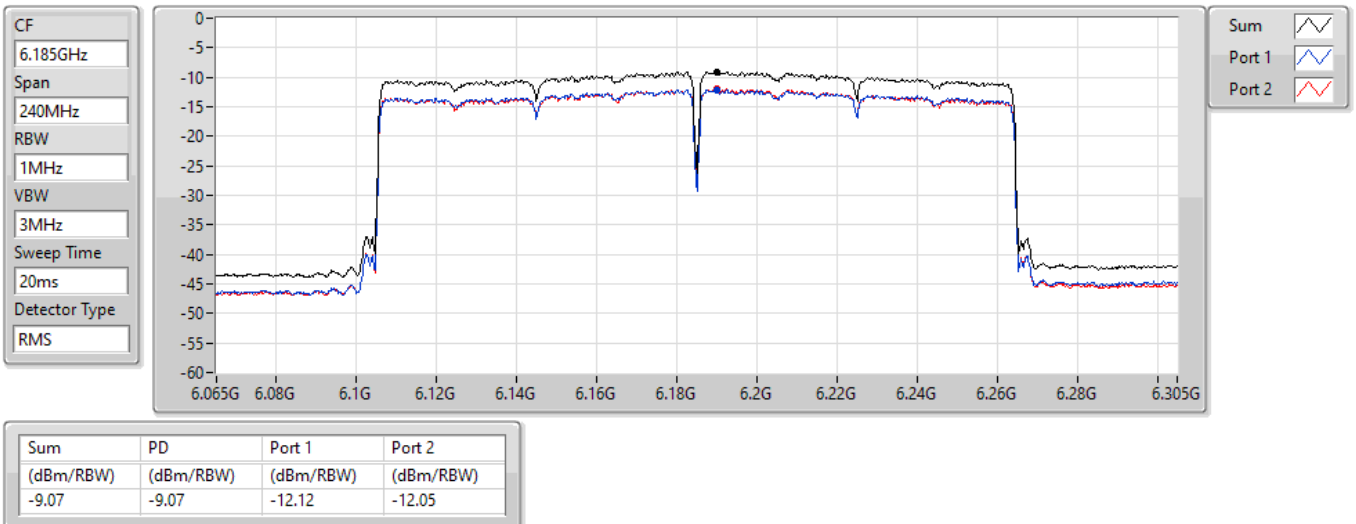


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6185MHz

17/06/2022

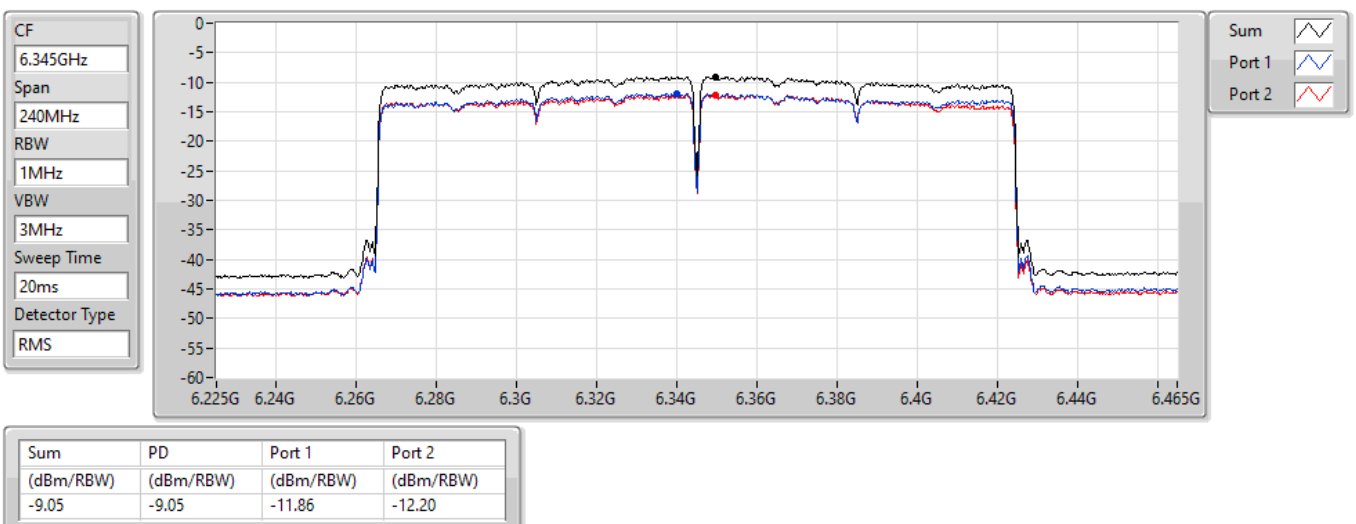


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6345MHz

17/06/2022

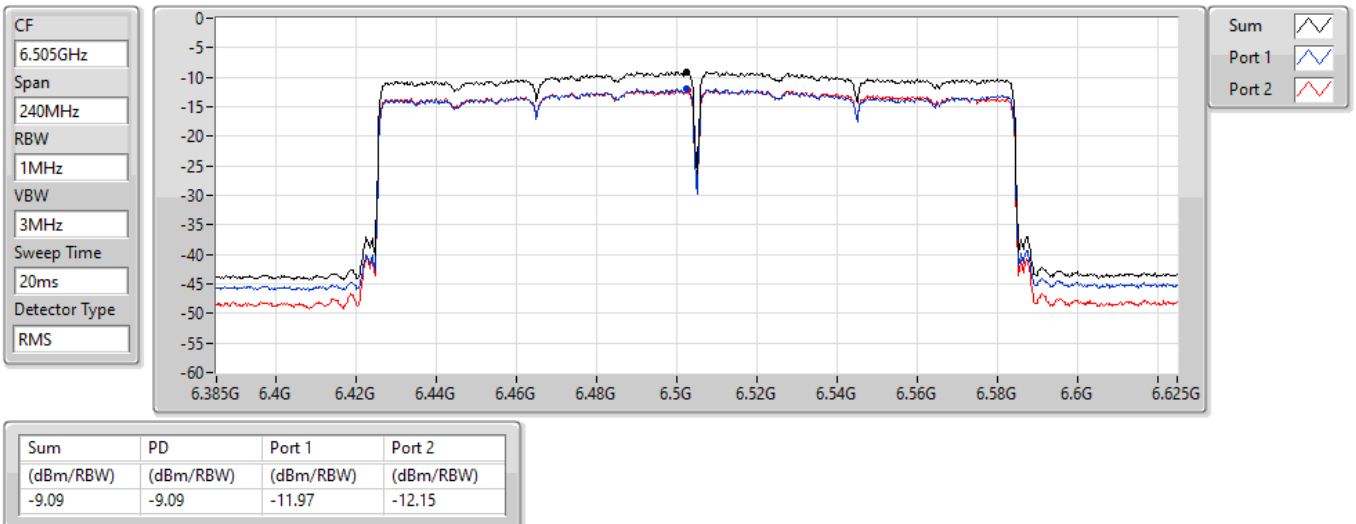


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6505MHz Straddle 6.425-6.525GHz

PSD

17/06/2022

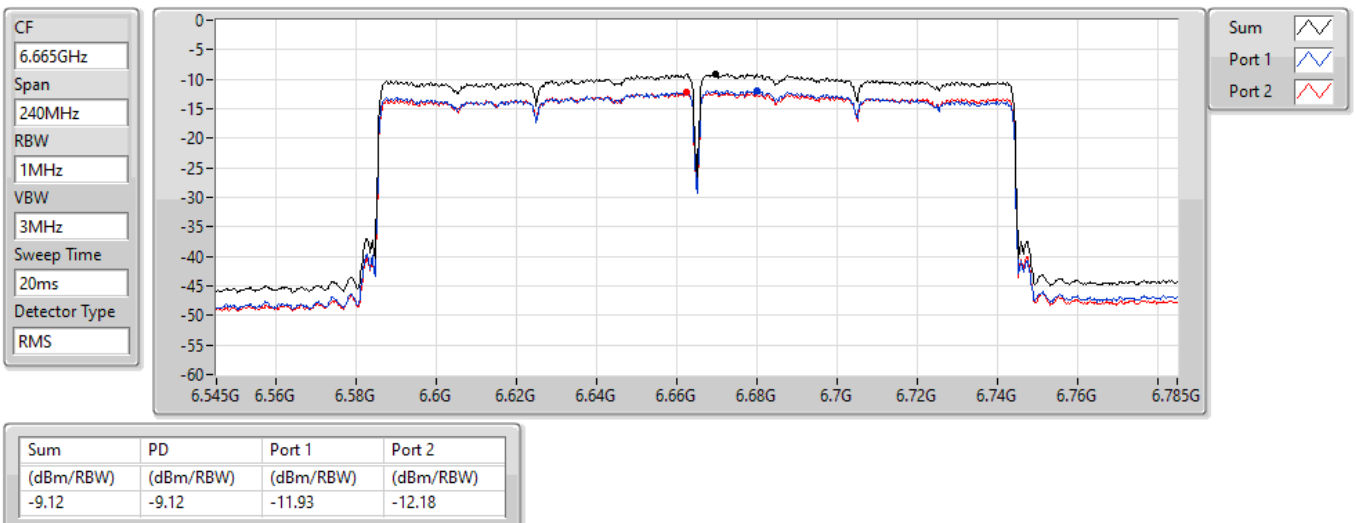


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz

PSD

17/06/2022

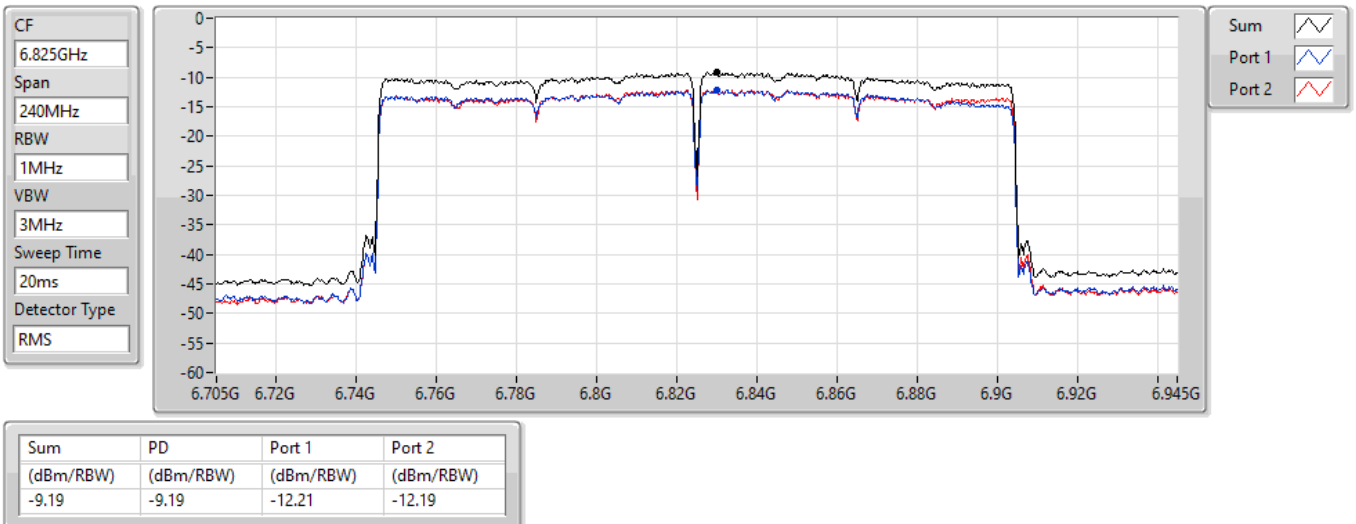


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6825MHz Straddle 6.525-6.875GHz

PSD

17/06/2022

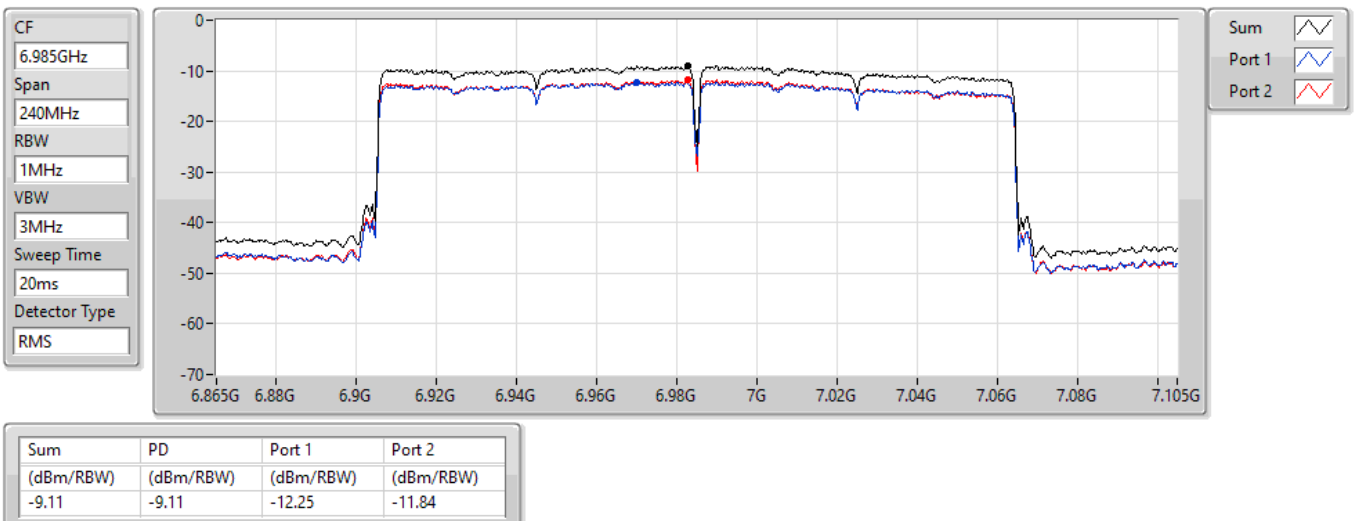


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6985MHz

PSD

17/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.03	-1.17
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.16
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-5.91	-1.05
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.04	-1.18

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	4.86	-6.14	-6.14	-1.28	-1.00
6195MHz	Pass	4.86	-6.13	-6.13	-1.27	-1.00
6415MHz	Pass	4.86	-6.03	-6.03	-1.17	-1.00
6435MHz	Pass	4.86	-6.10	-6.10	-1.24	-1.00
6475MHz	Pass	4.86	-6.02	-6.02	-1.16	-1.00
6515MHz	Pass	4.86	-6.06	-6.06	-1.20	-1.00
6535MHz	Pass	4.86	-6.09	-6.09	-1.23	-1.00
6695MHz	Pass	4.86	-5.91	-5.91	-1.05	-1.00
6855MHz	Pass	4.86	-6.11	-6.11	-1.25	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.86	-6.01	-6.01	-1.15	-1.00
6895MHz	Pass	4.86	-6.04	-6.04	-1.18	-1.00
6995MHz	Pass	4.86	-6.11	-6.11	-1.25	-1.00
7095MHz	Pass	4.86	-6.13	-6.13	-1.27	-1.00
7115MHz	Pass	4.86	-6.08	-6.08	-1.22	-1.00

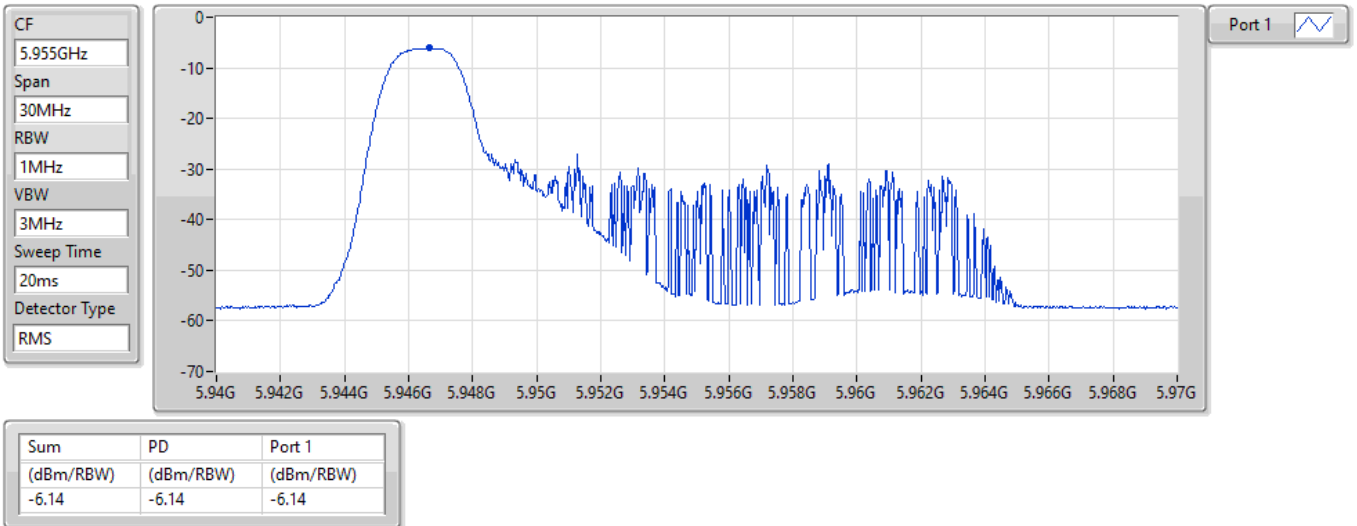
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

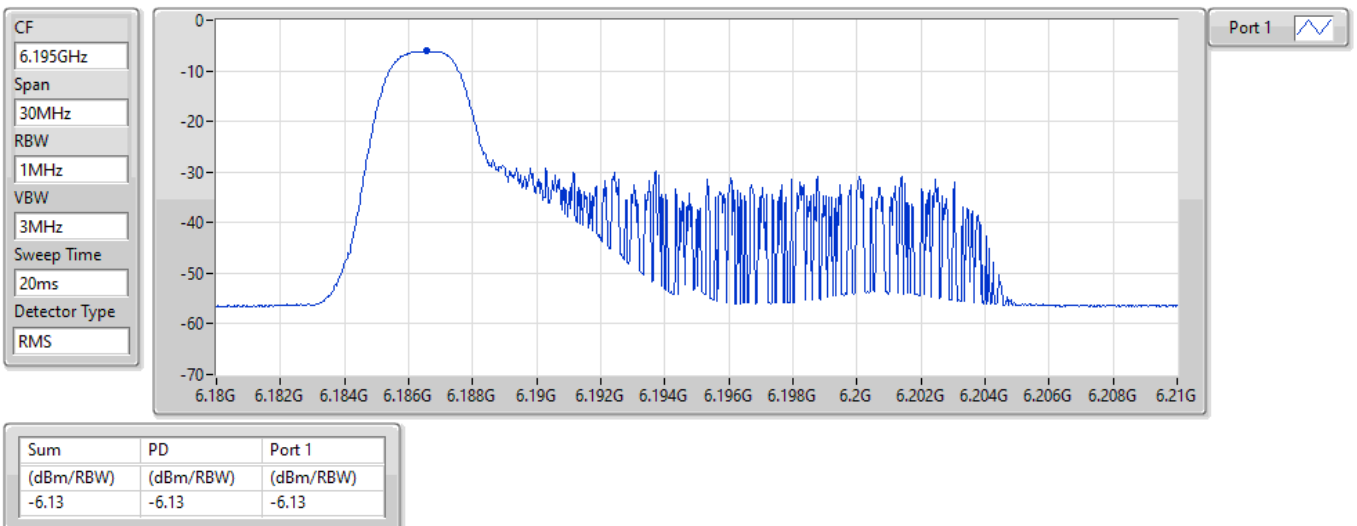


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

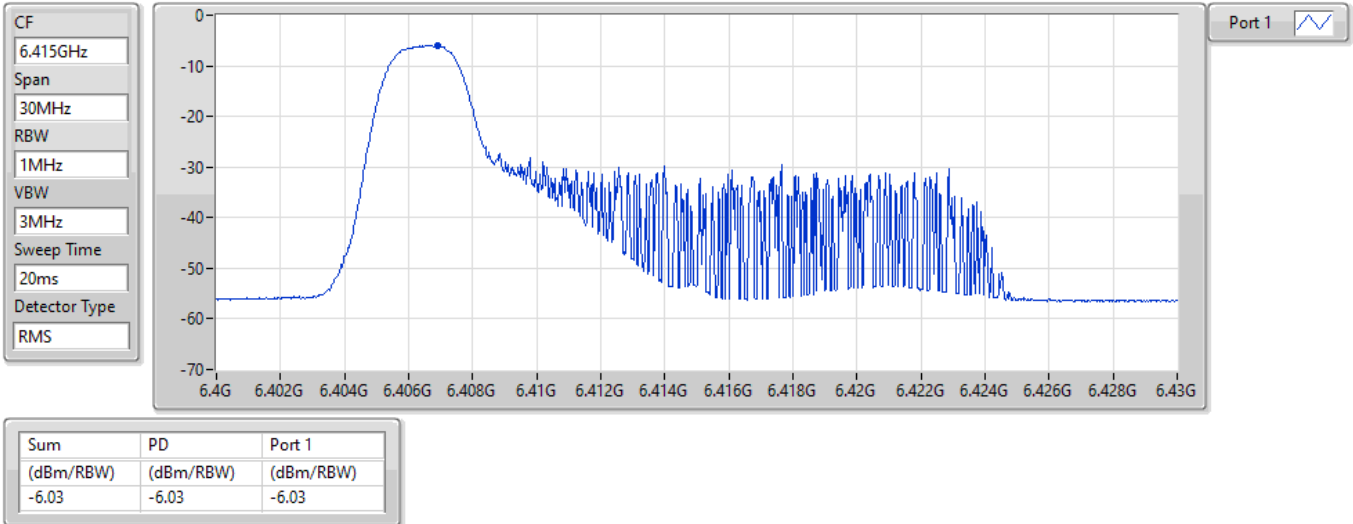


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

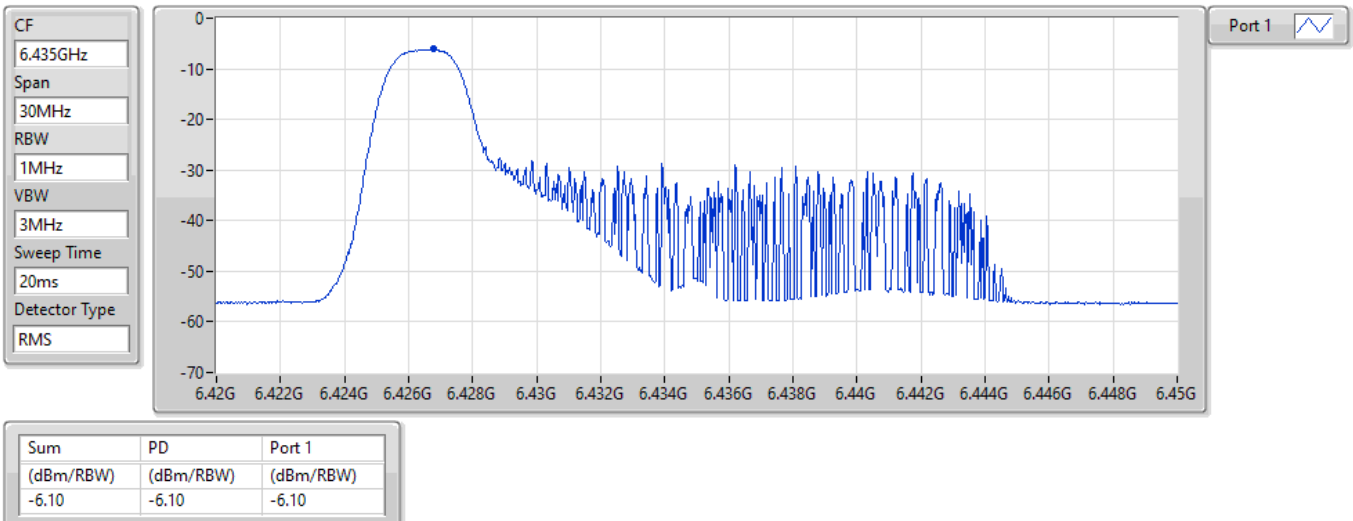


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

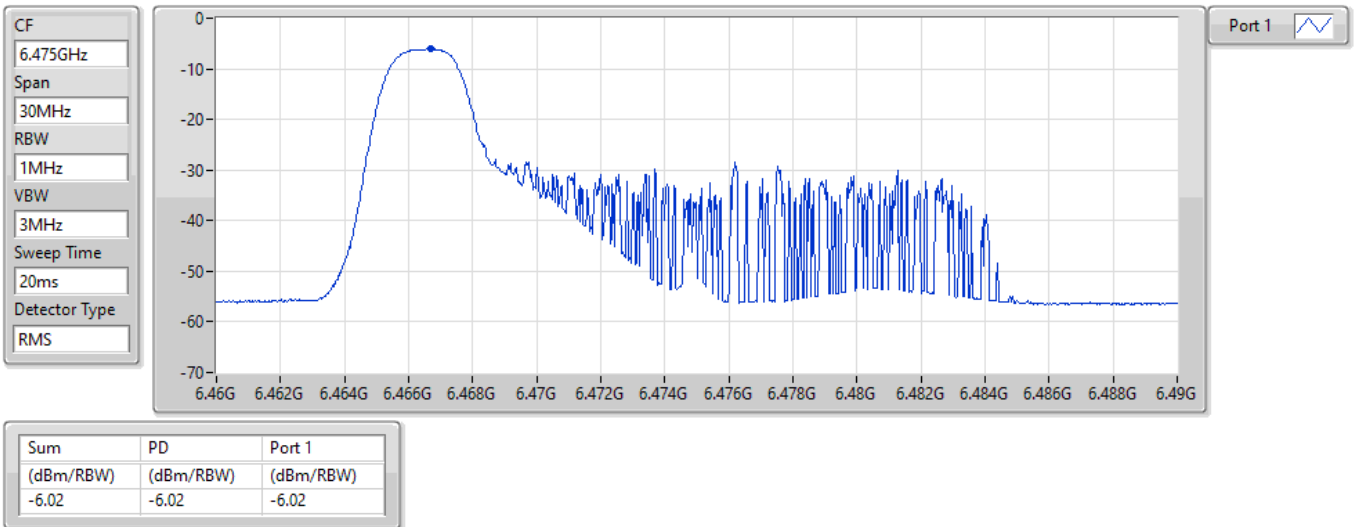


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

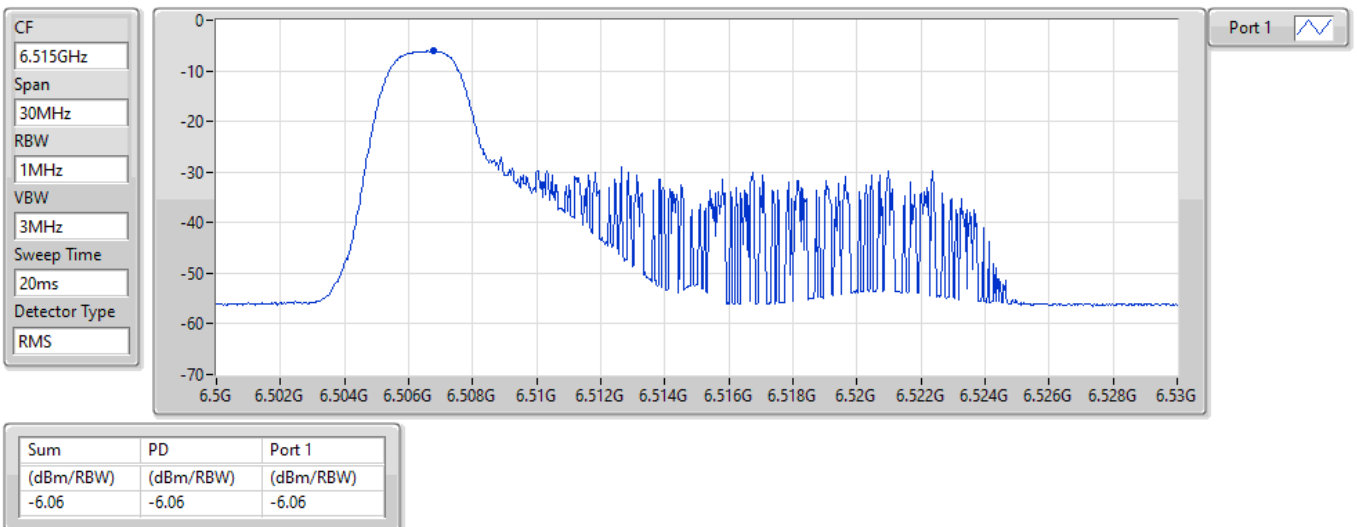


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

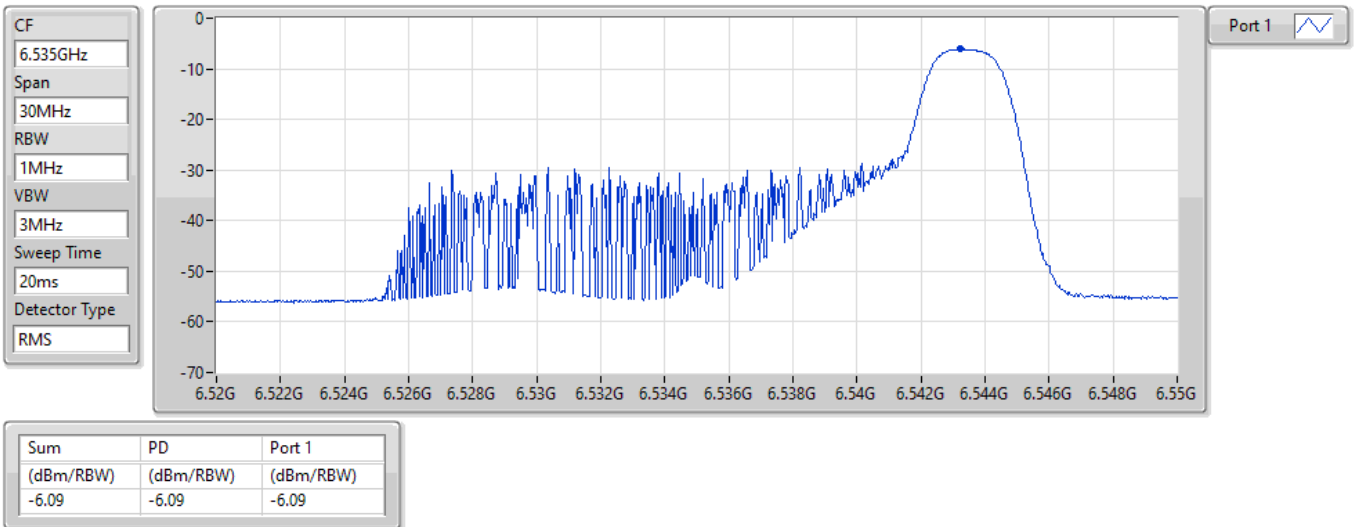


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

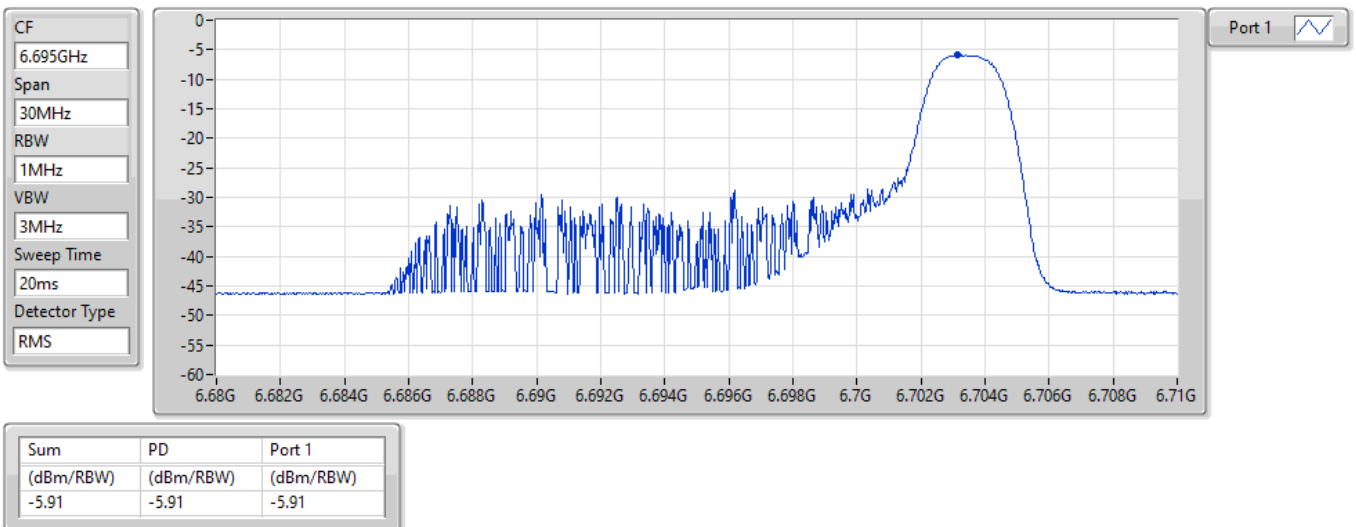


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

23/06/2022

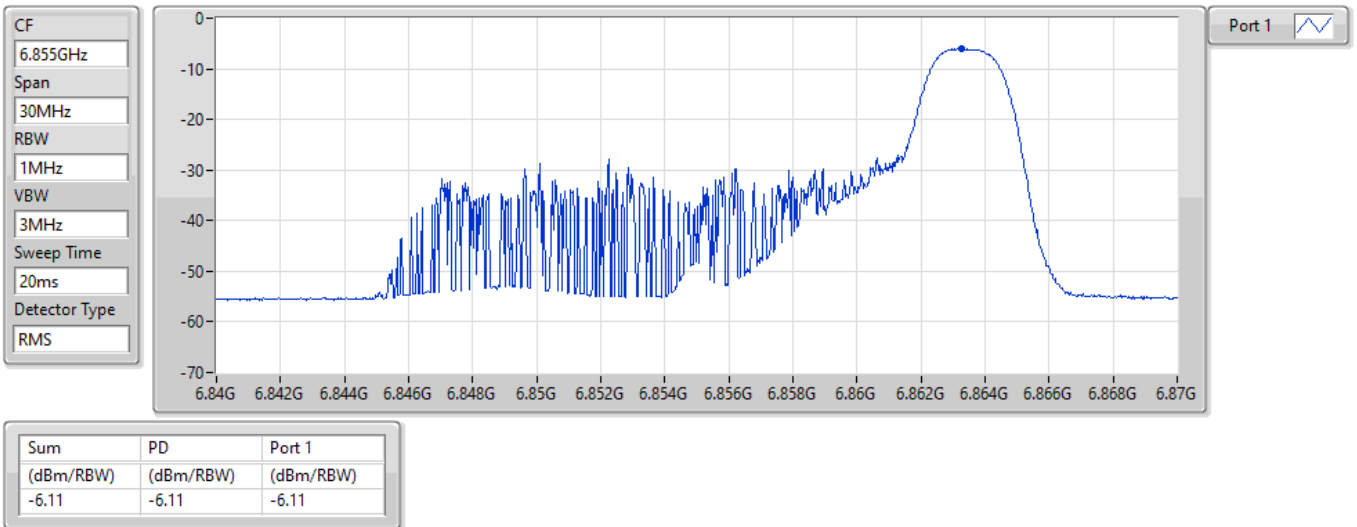


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

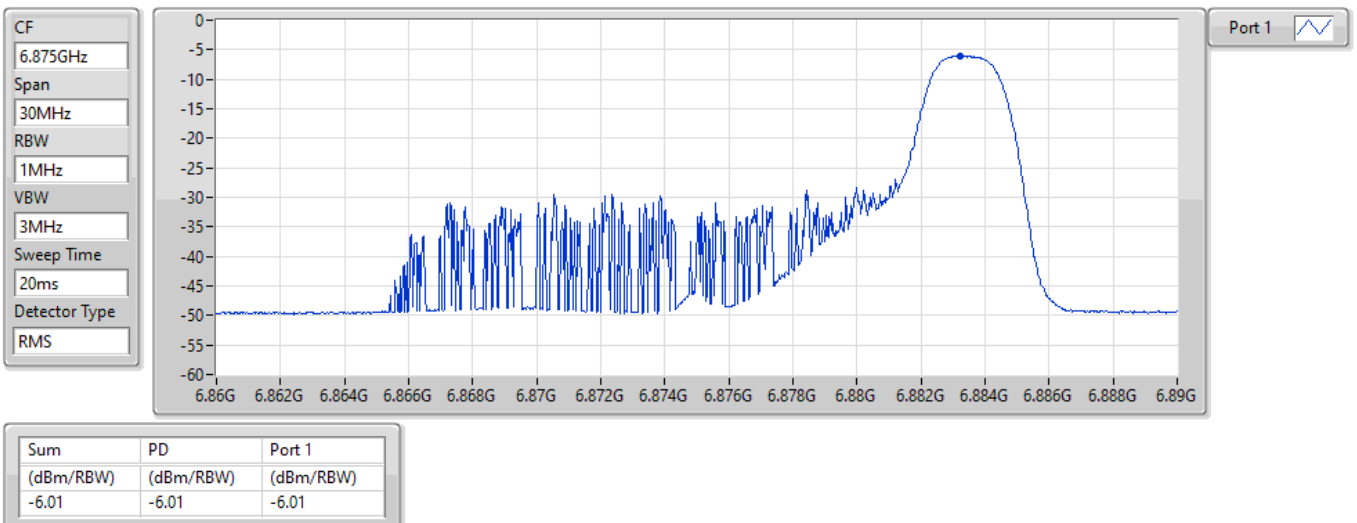


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

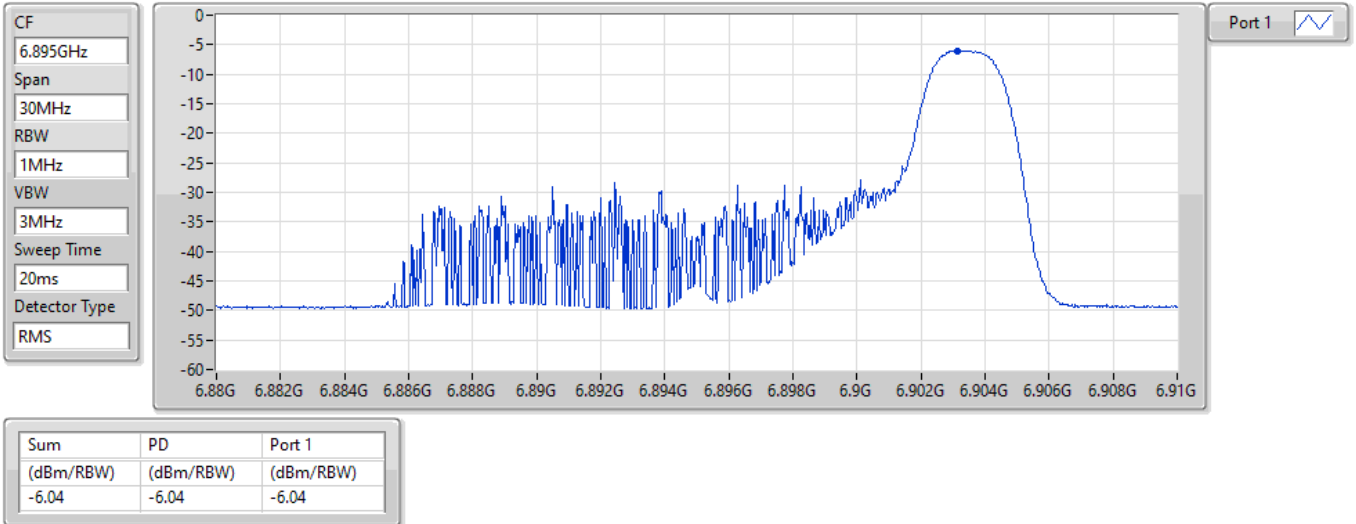


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

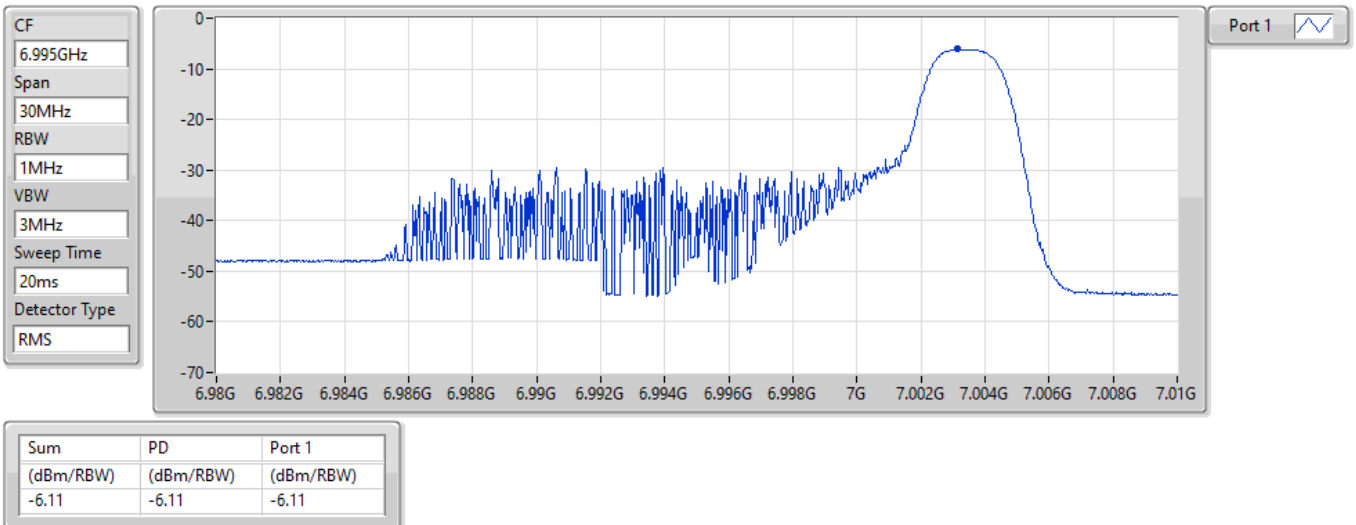


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

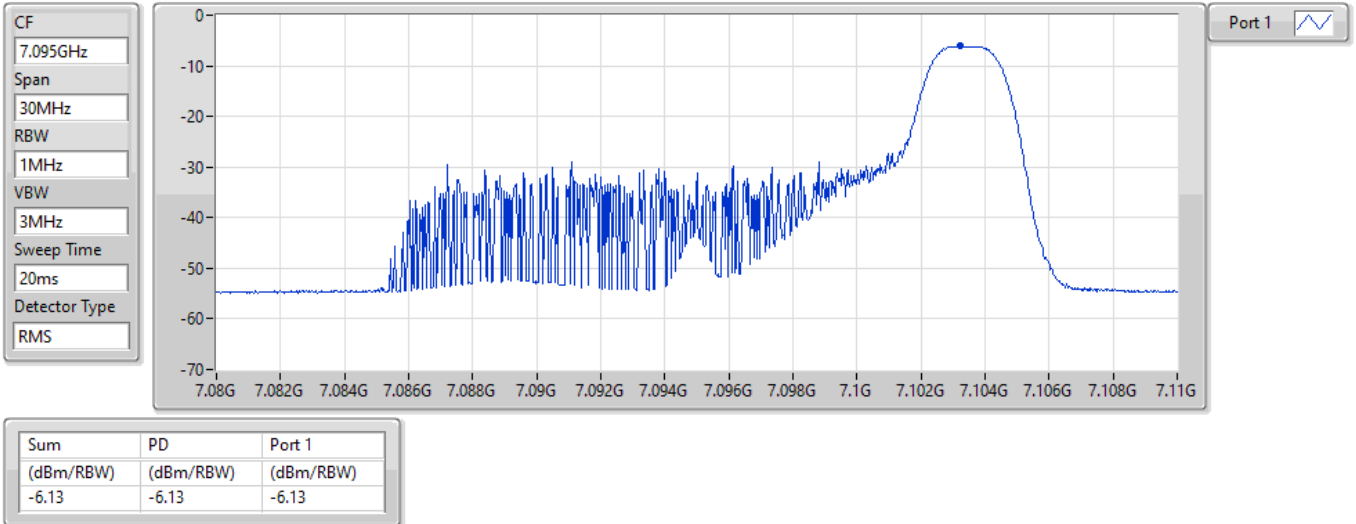


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

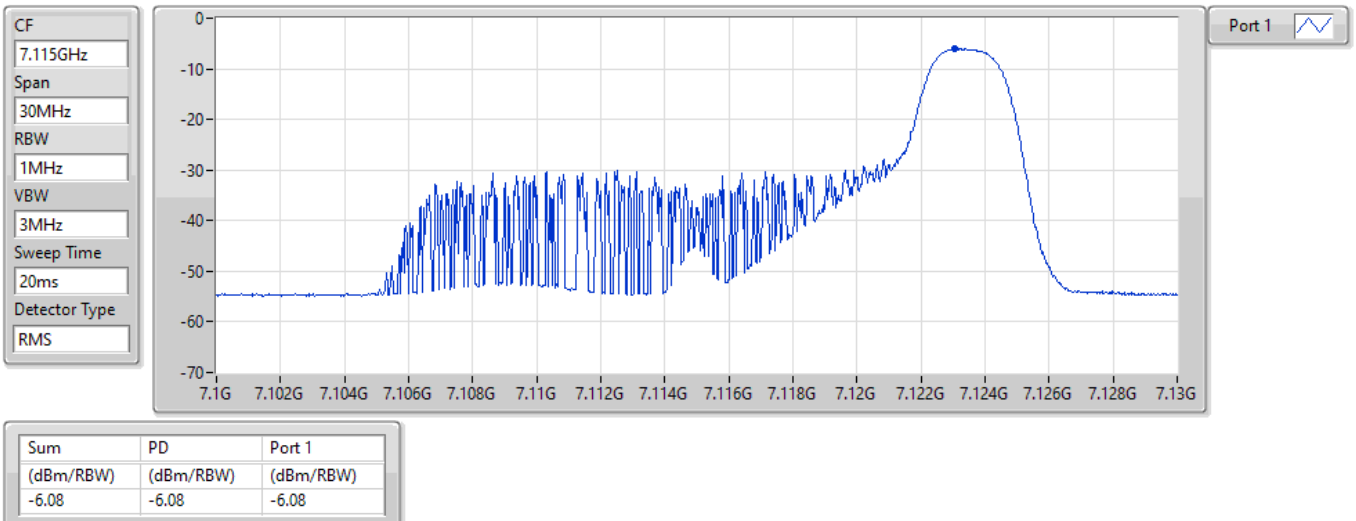


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

18/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.16
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.16
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.05	-1.19
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.01	-1.15

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	4.86	-6.03	-6.03	-1.17	-1.00
6195MHz	Pass	4.86	-6.08	-6.08	-1.22	-1.00
6415MHz	Pass	4.86	-6.02	-6.02	-1.16	-1.00
6435MHz	Pass	4.86	-6.02	-6.02	-1.16	-1.00
6475MHz	Pass	4.86	-6.07	-6.07	-1.21	-1.00
6515MHz	Pass	4.86	-6.15	-6.15	-1.29	-1.00
6535MHz	Pass	4.86	-6.07	-6.07	-1.21	-1.00
6695MHz	Pass	4.86	-6.05	-6.05	-1.19	-1.00
6855MHz	Pass	4.86	-6.05	-6.05	-1.19	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.86	-6.08	-6.08	-1.22	-1.00
6895MHz	Pass	4.86	-6.04	-6.04	-1.18	-1.00
6995MHz	Pass	4.86	-6.08	-6.08	-1.22	-1.00
7095MHz	Pass	4.86	-6.08	-6.08	-1.22	-1.00
7115MHz	Pass	4.86	-6.01	-6.01	-1.15	-1.00

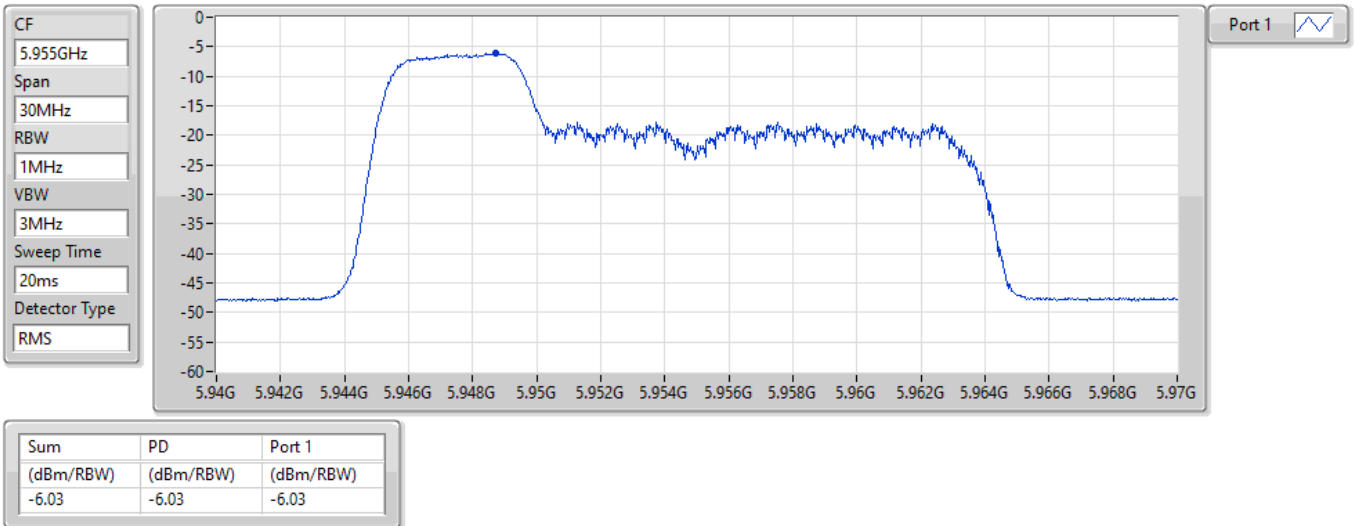
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

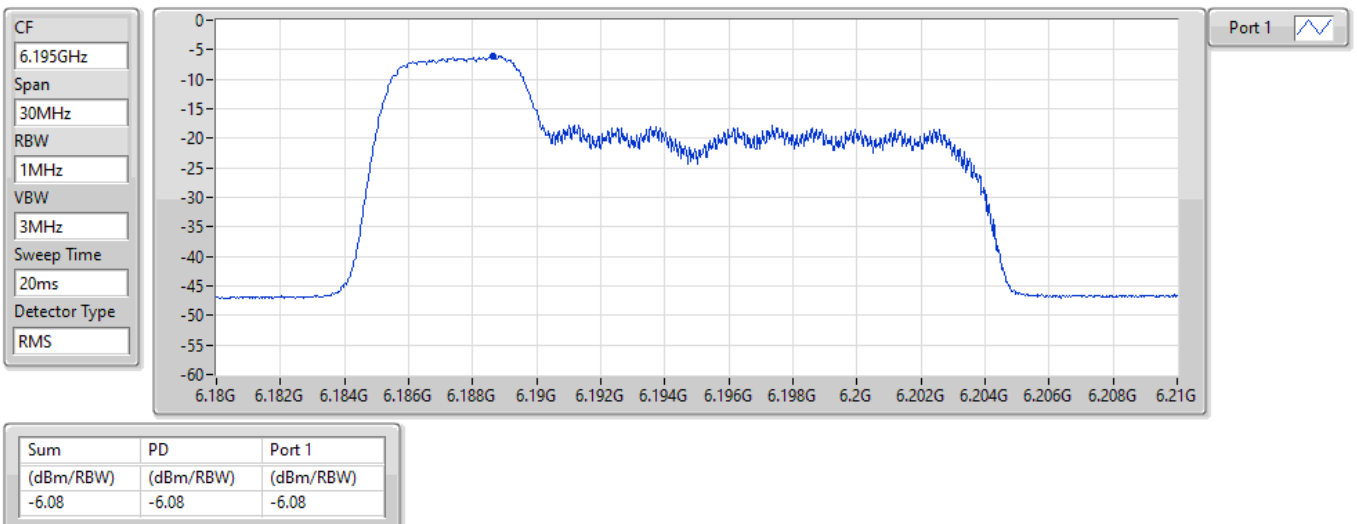


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

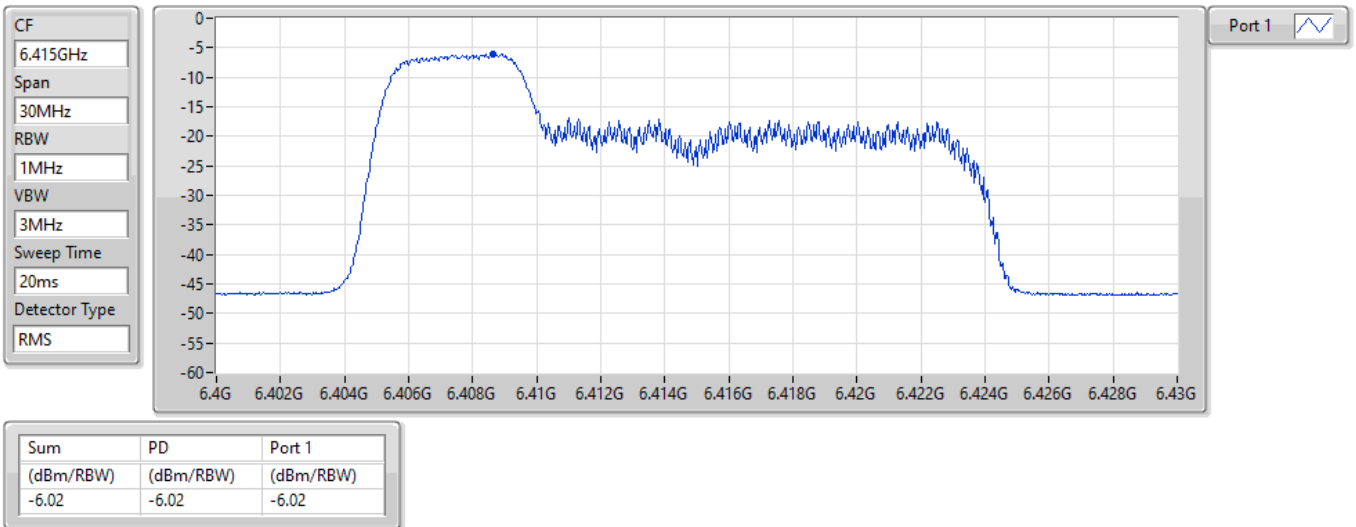


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

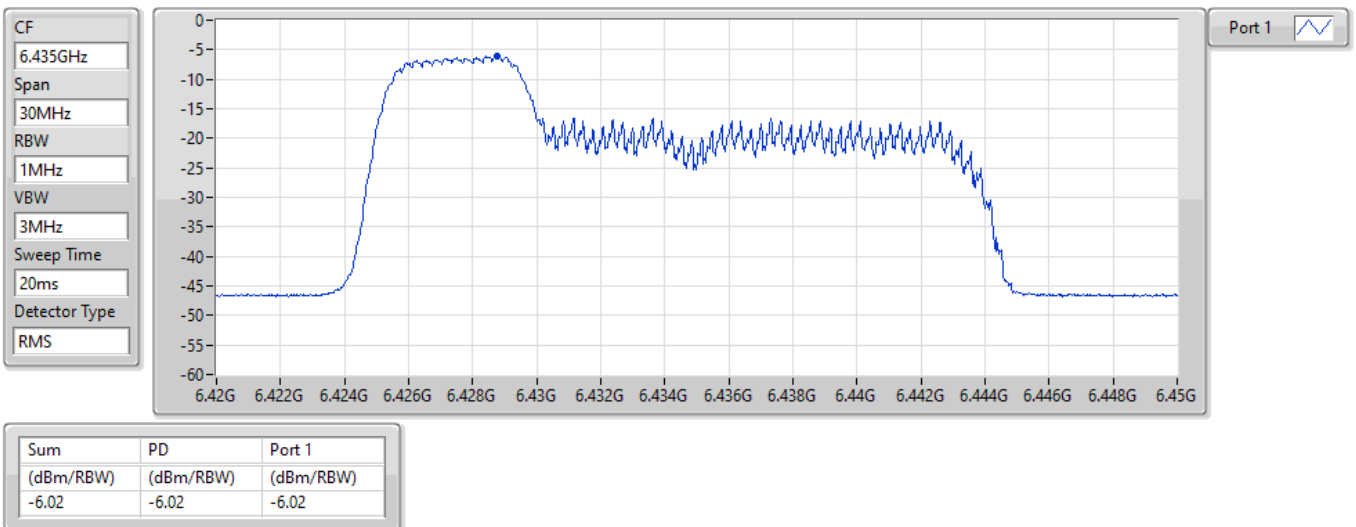


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

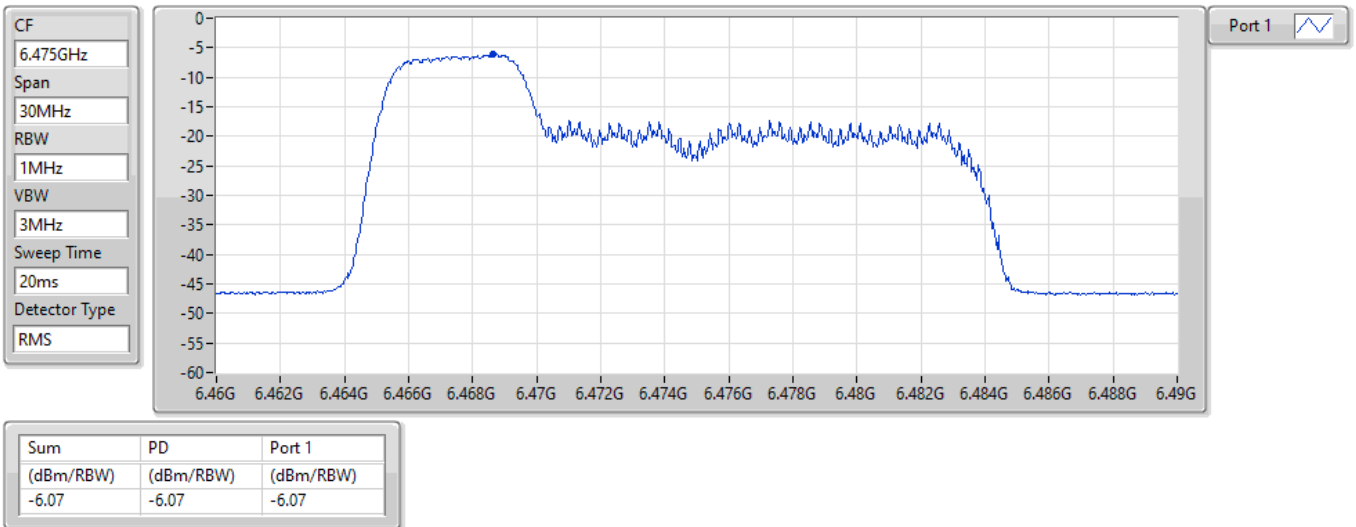


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

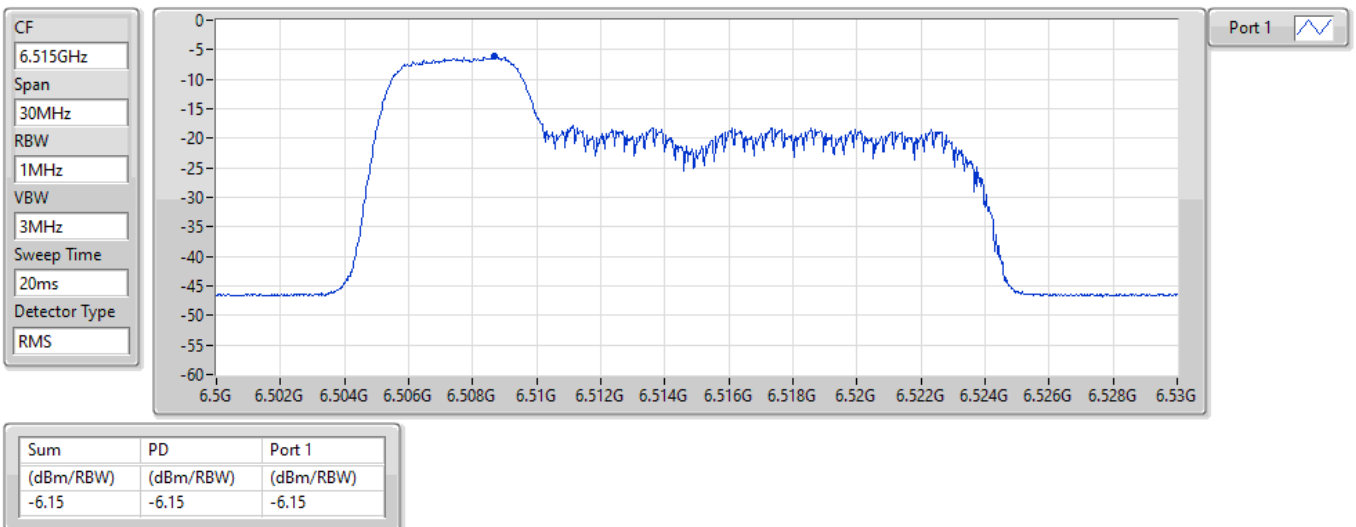


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

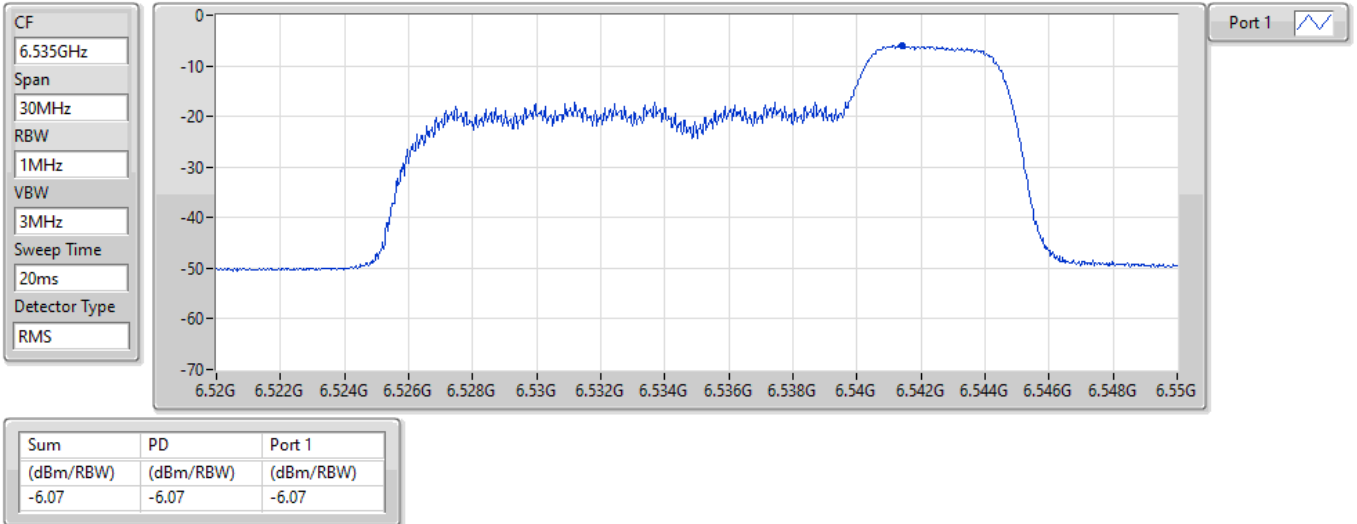


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

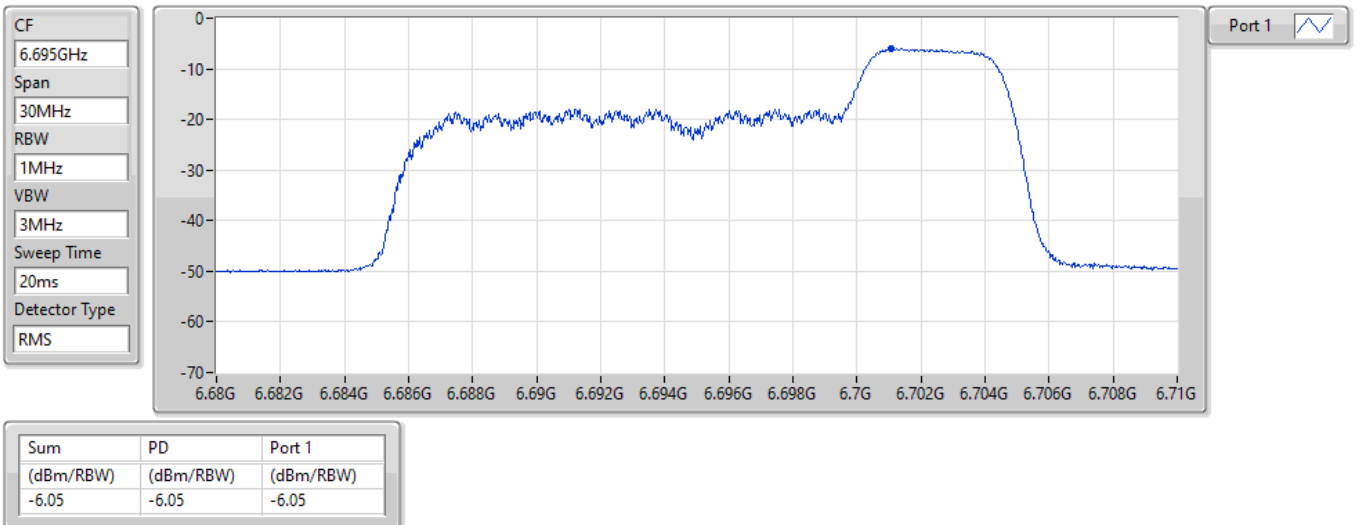


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

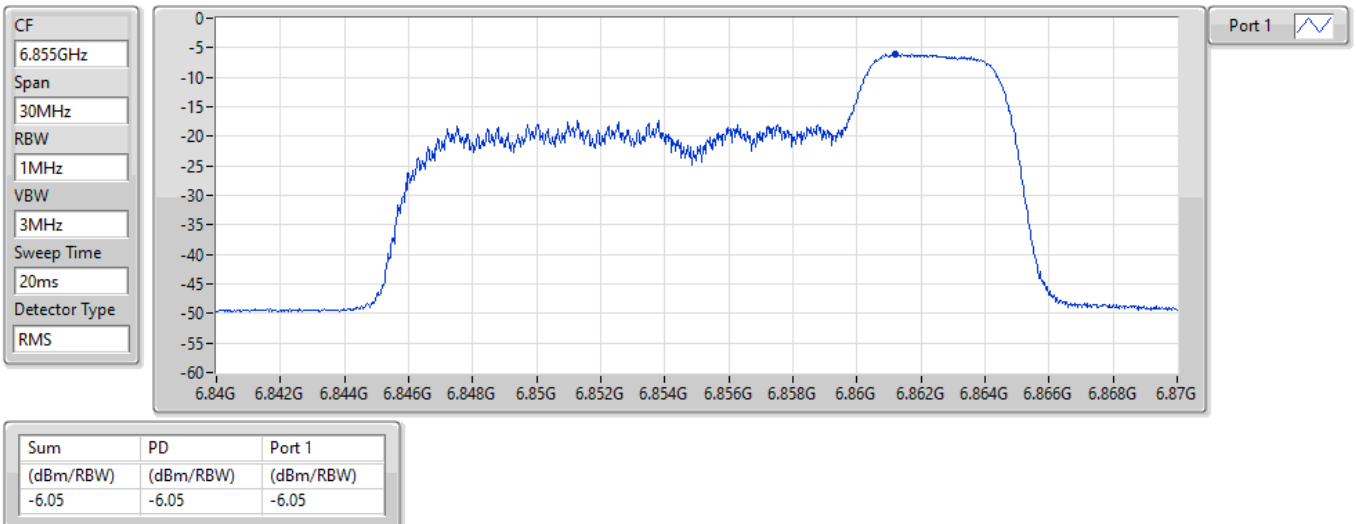


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

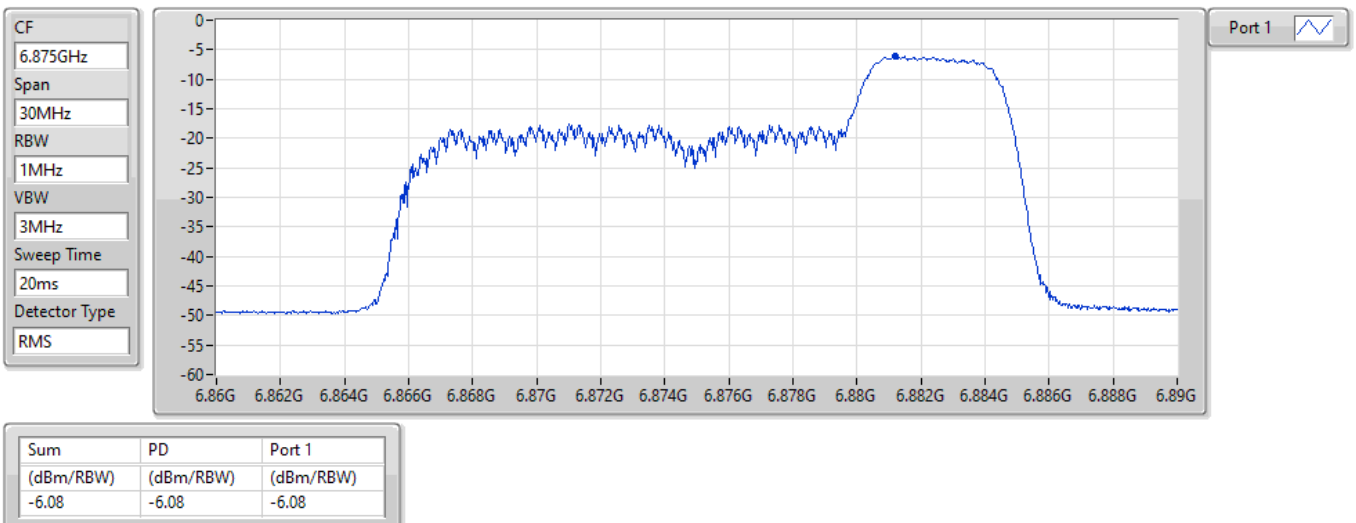


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

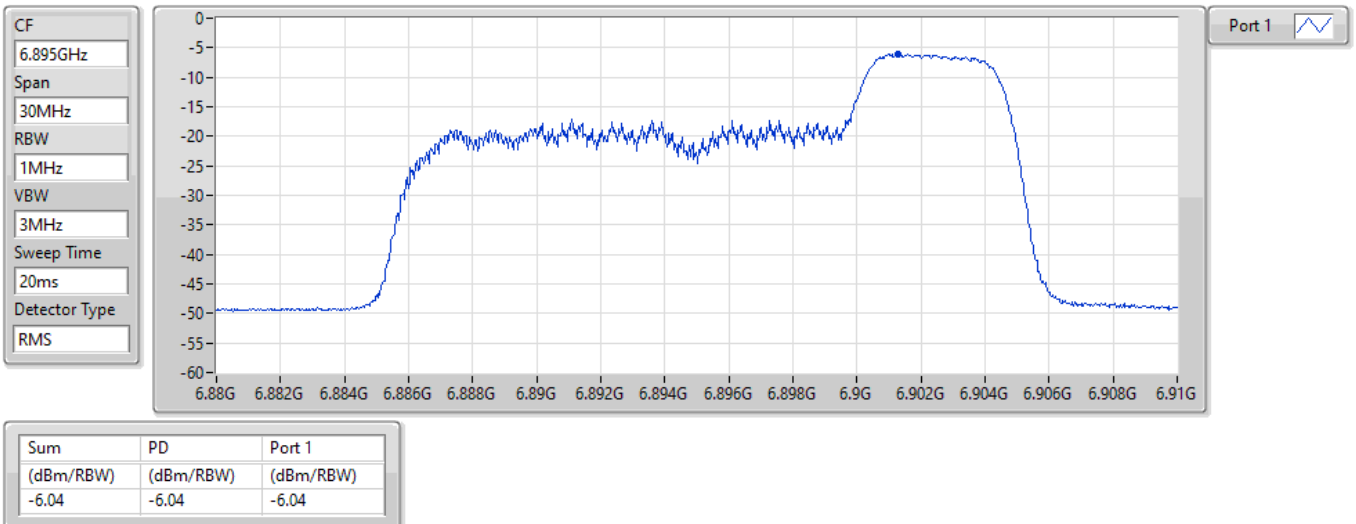


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

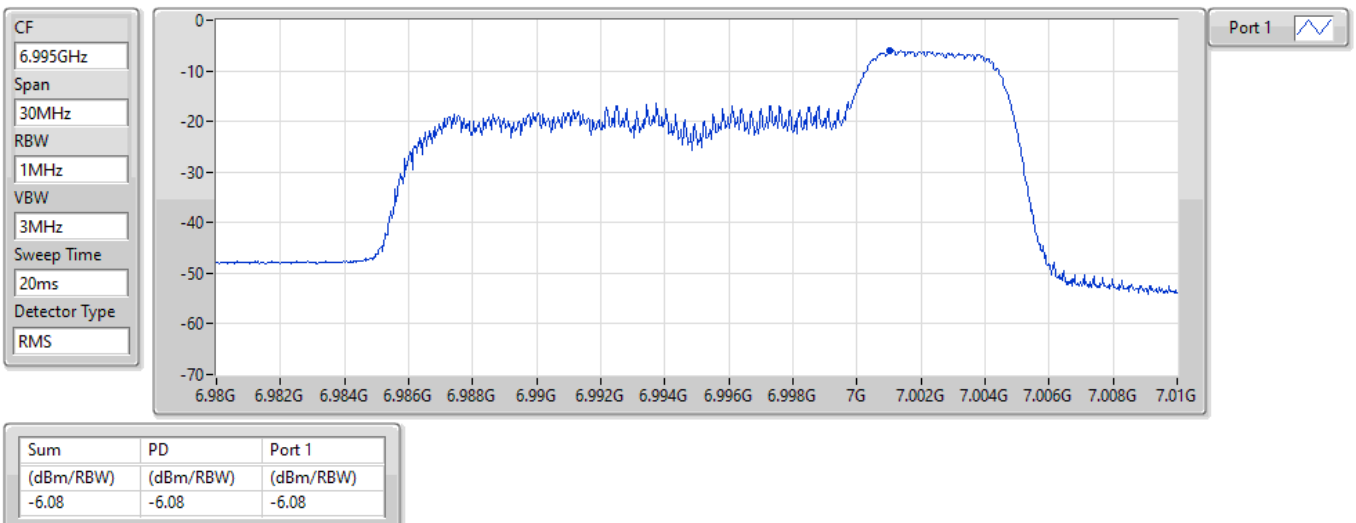


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

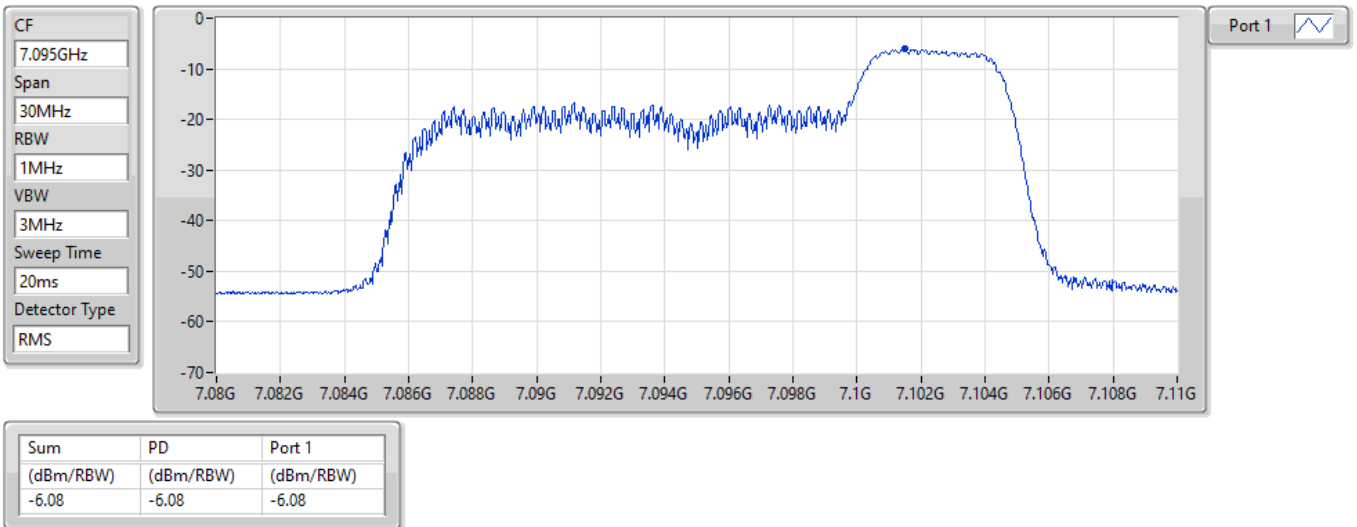


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

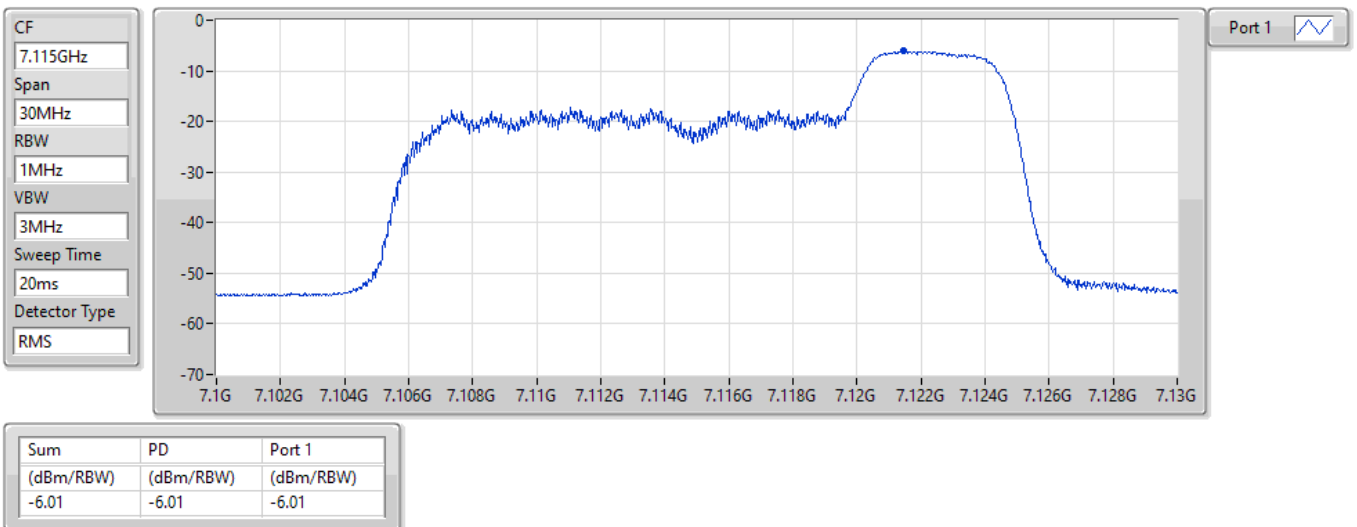


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

18/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.05	-1.19
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-5.90	-1.04
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.05	-1.19
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-5.94	-1.08

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	4.86	-6.14	-6.14	-1.28	-1.00
6195MHz	Pass	4.86	-6.05	-6.05	-1.19	-1.00
6415MHz	Pass	4.86	-6.09	-6.09	-1.23	-1.00
6435MHz	Pass	4.86	-6.05	-6.05	-1.19	-1.00
6475MHz	Pass	4.86	-6.03	-6.03	-1.17	-1.00
6515MHz	Pass	4.86	-5.90	-5.90	-1.04	-1.00
6535MHz	Pass	4.86	-6.06	-6.06	-1.20	-1.00
6695MHz	Pass	4.86	-6.07	-6.07	-1.21	-1.00
6855MHz	Pass	4.86	-6.05	-6.05	-1.19	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.86	-6.09	-6.09	-1.23	-1.00
6895MHz	Pass	4.86	-6.14	-6.14	-1.28	-1.00
6995MHz	Pass	4.86	-6.05	-6.05	-1.19	-1.00
7095MHz	Pass	4.86	-6.04	-6.04	-1.18	-1.00
7115MHz	Pass	4.86	-5.94	-5.94	-1.08	-1.00

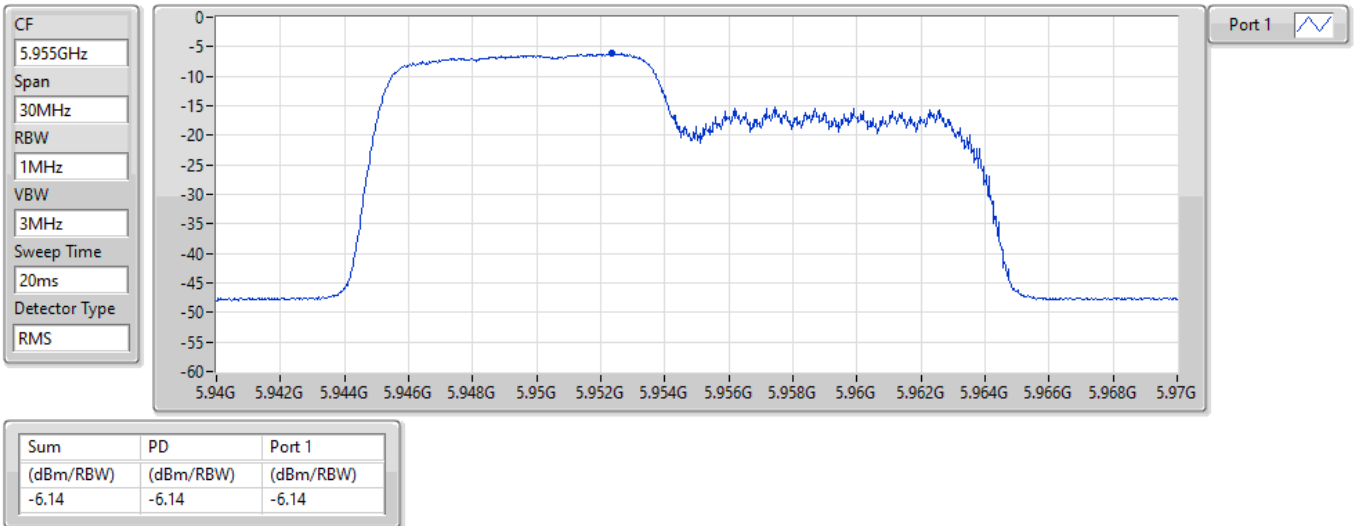
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

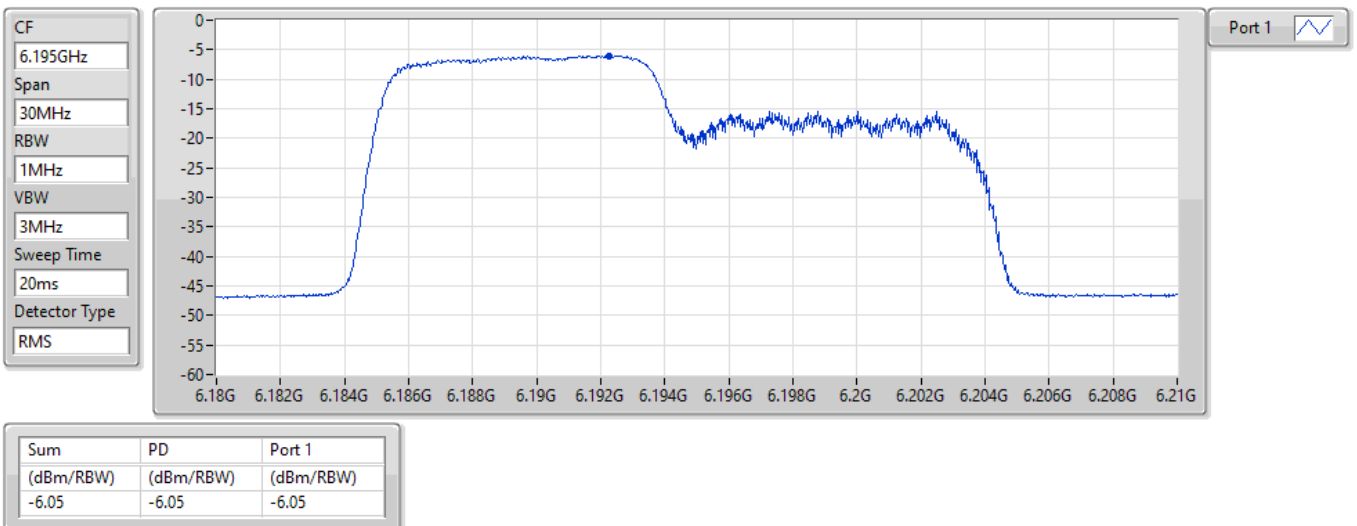


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

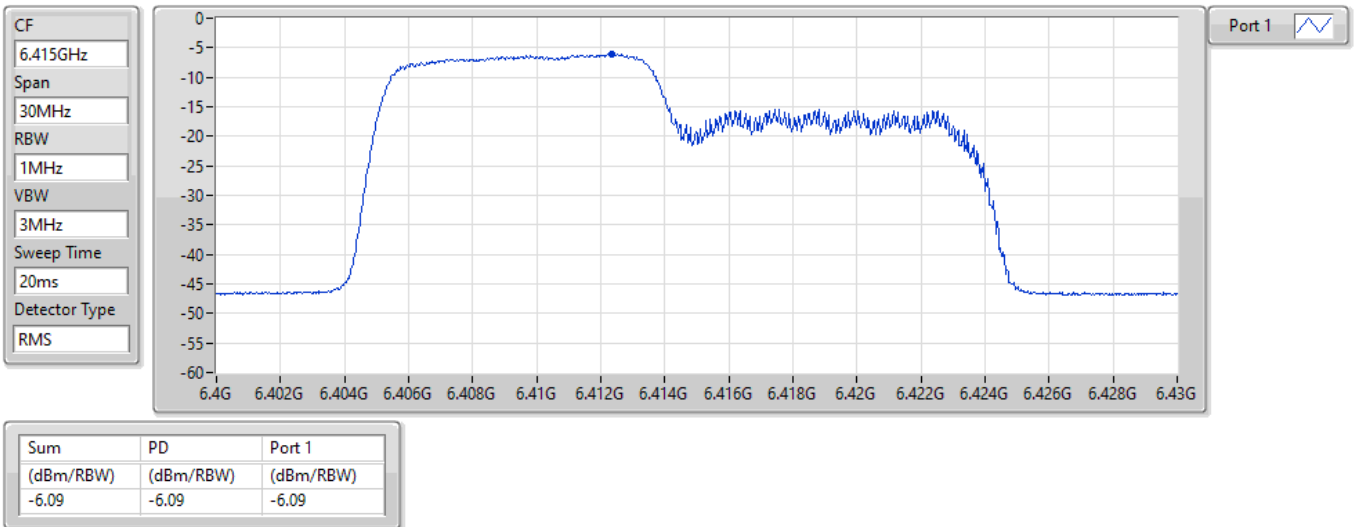


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

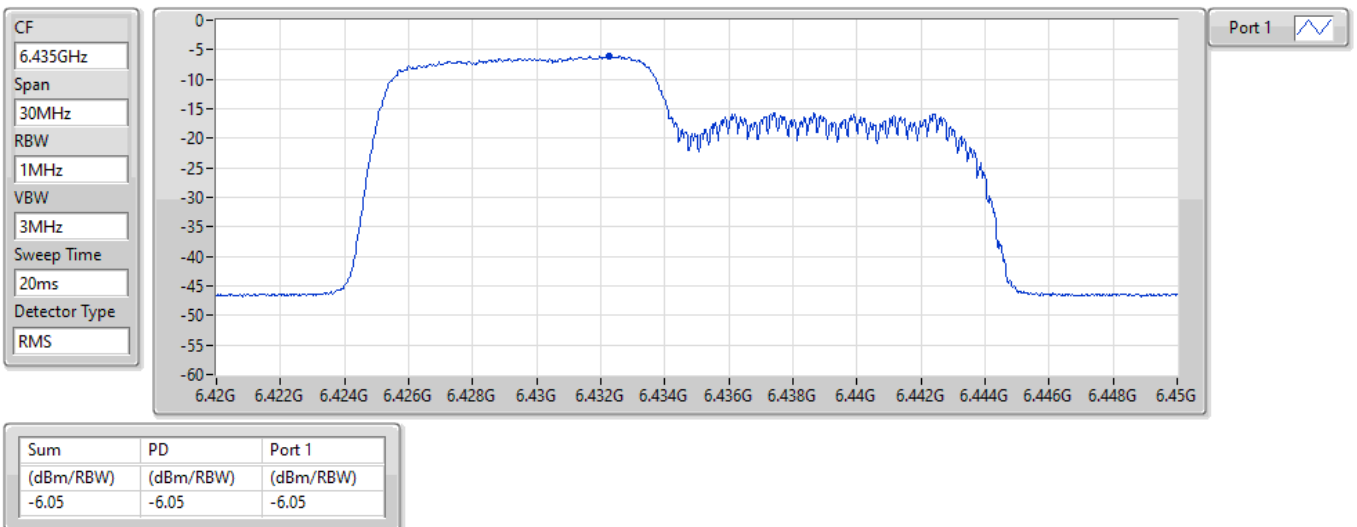


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

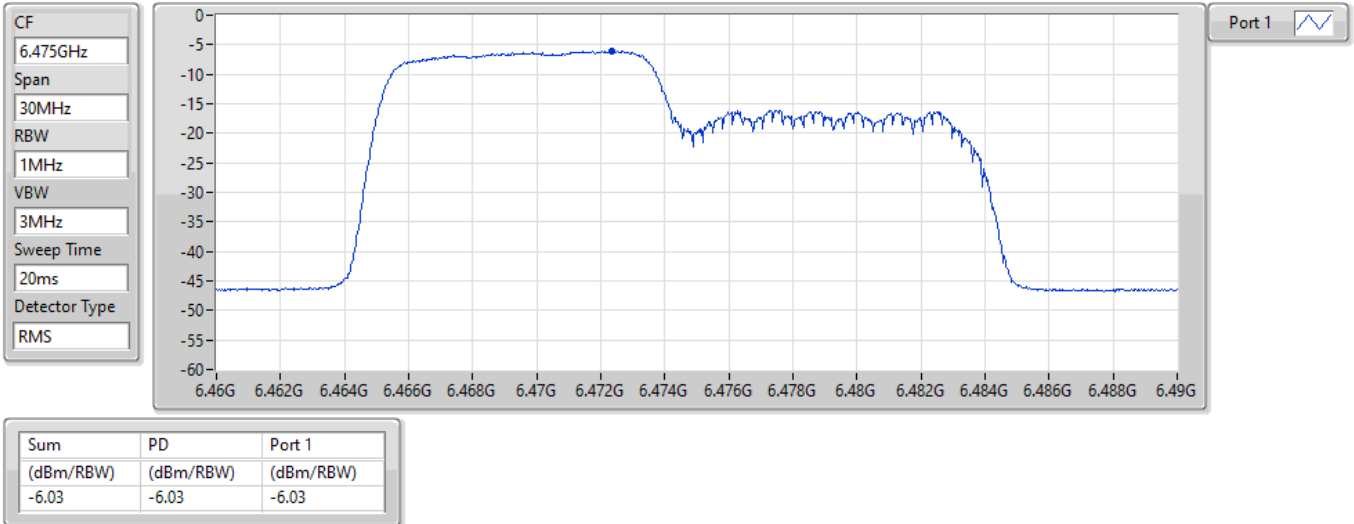
18/06/2022



802.11ax HEW20_Nss1,(MCS0)_1TX

6475MHz

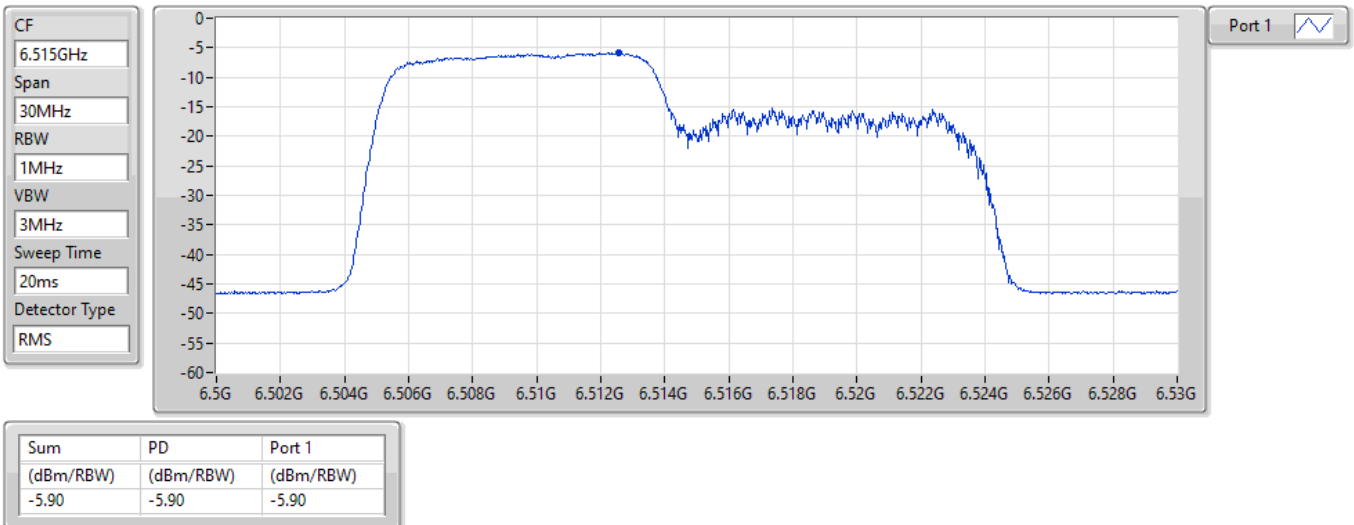
18/06/2022



802.11ax HEW20_Nss1,(MCS0)_1TX

6515MHz

23/06/2022

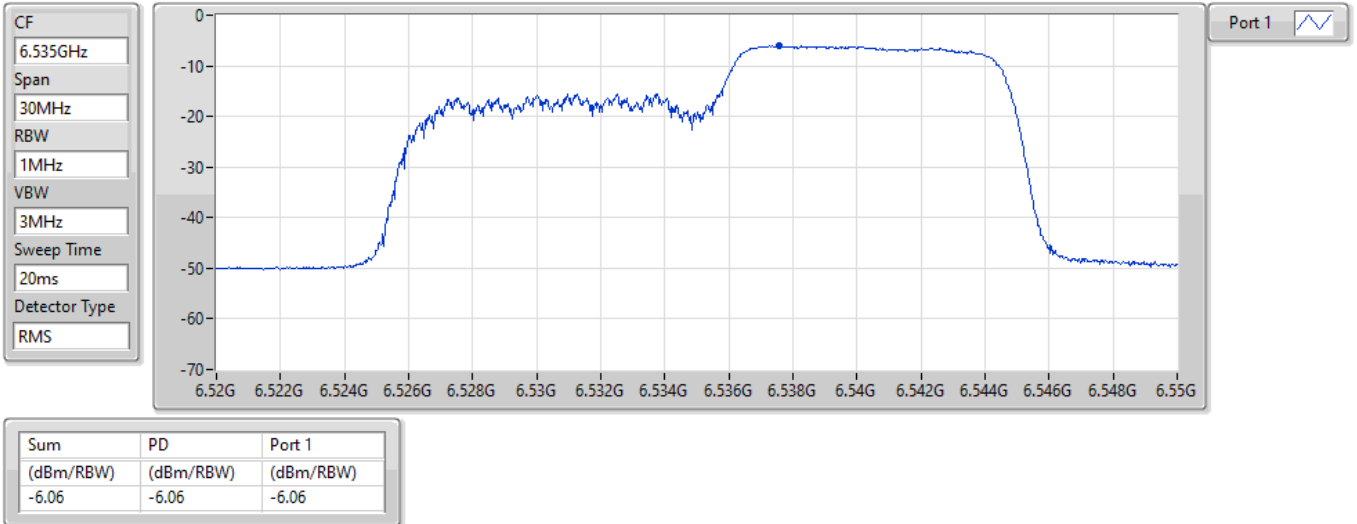


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

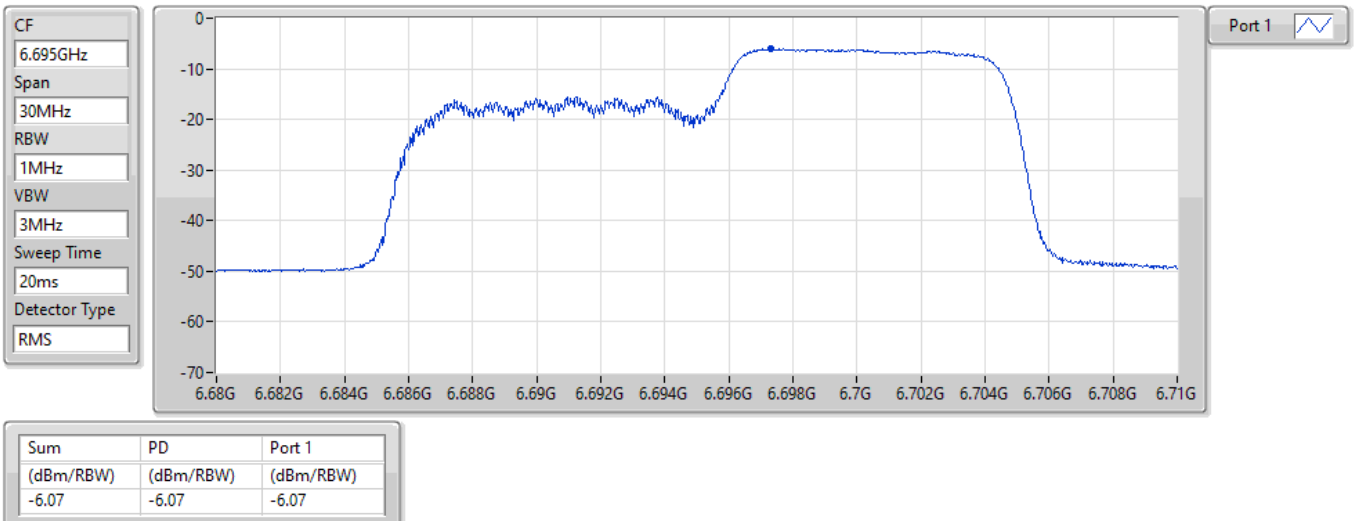


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

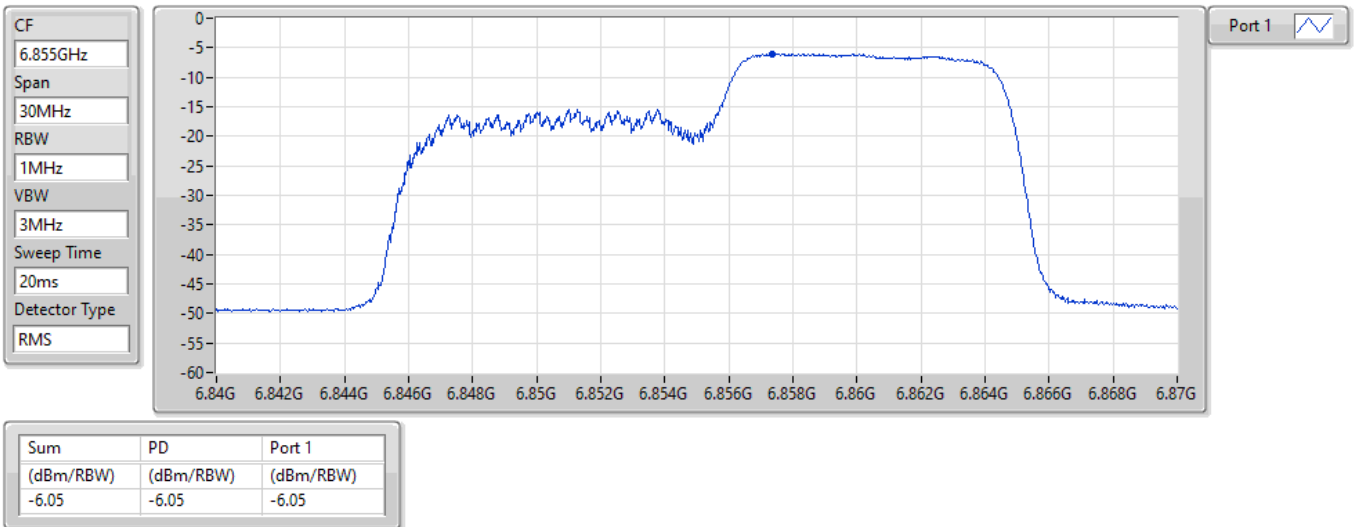


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

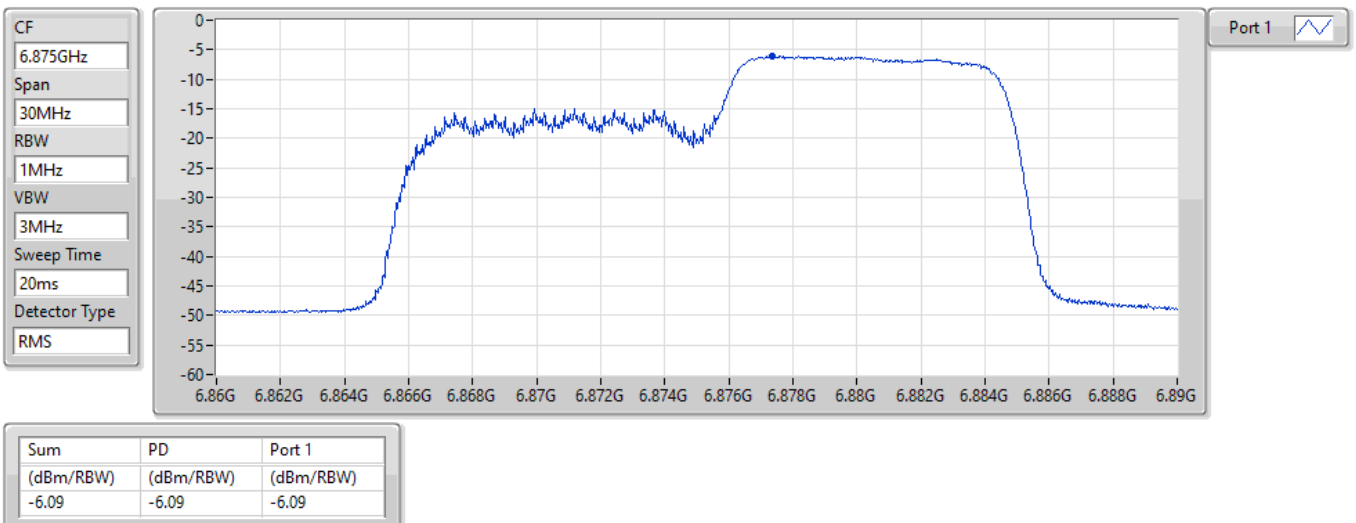


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

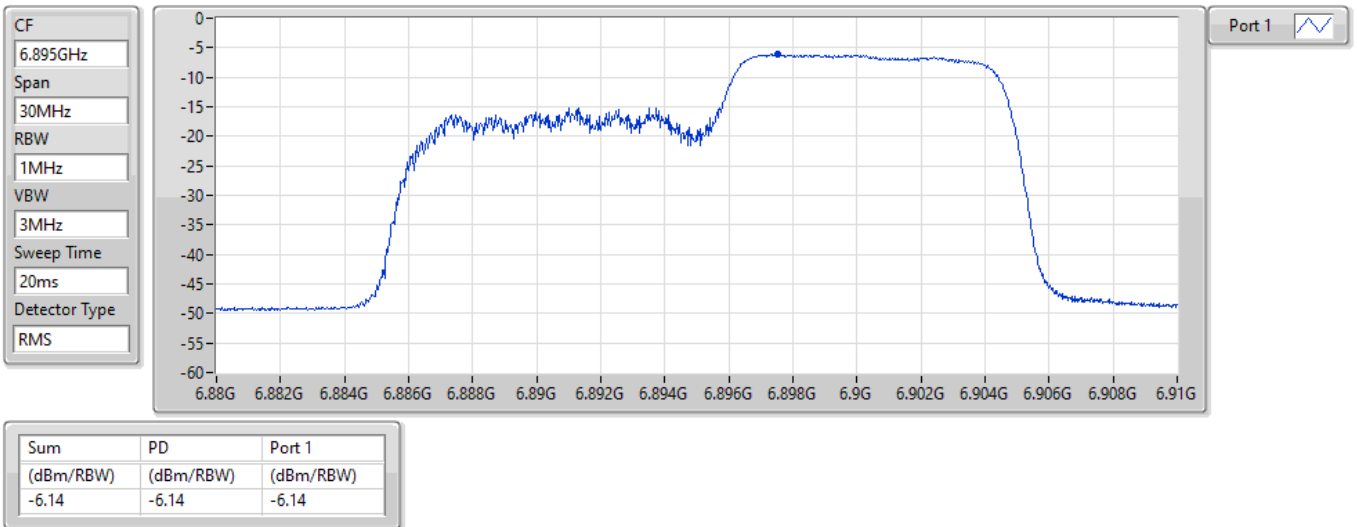


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

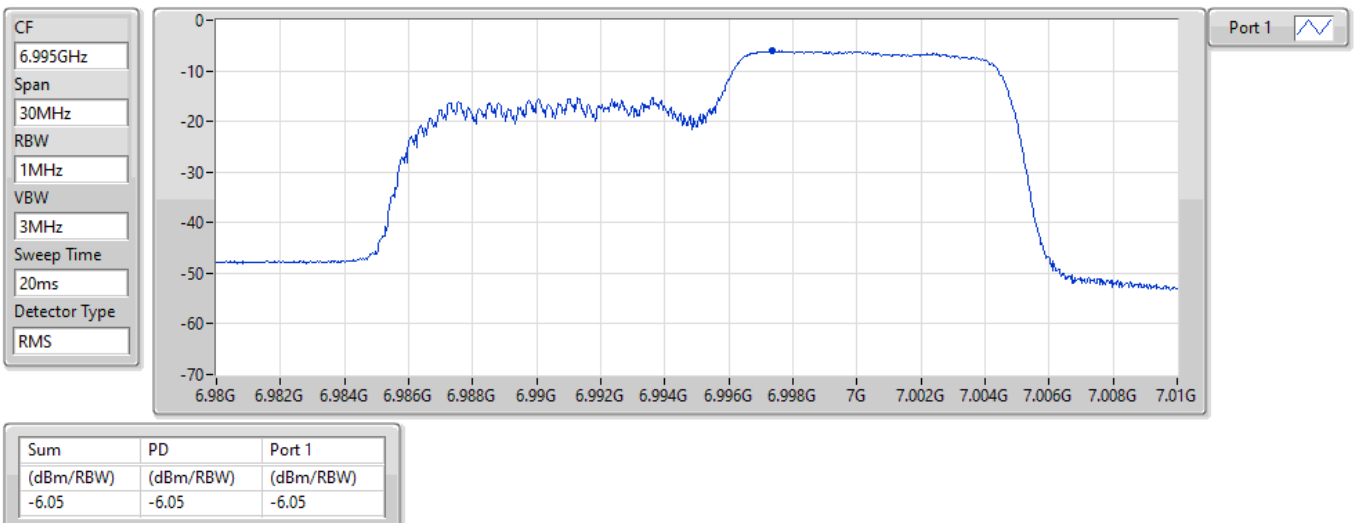


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

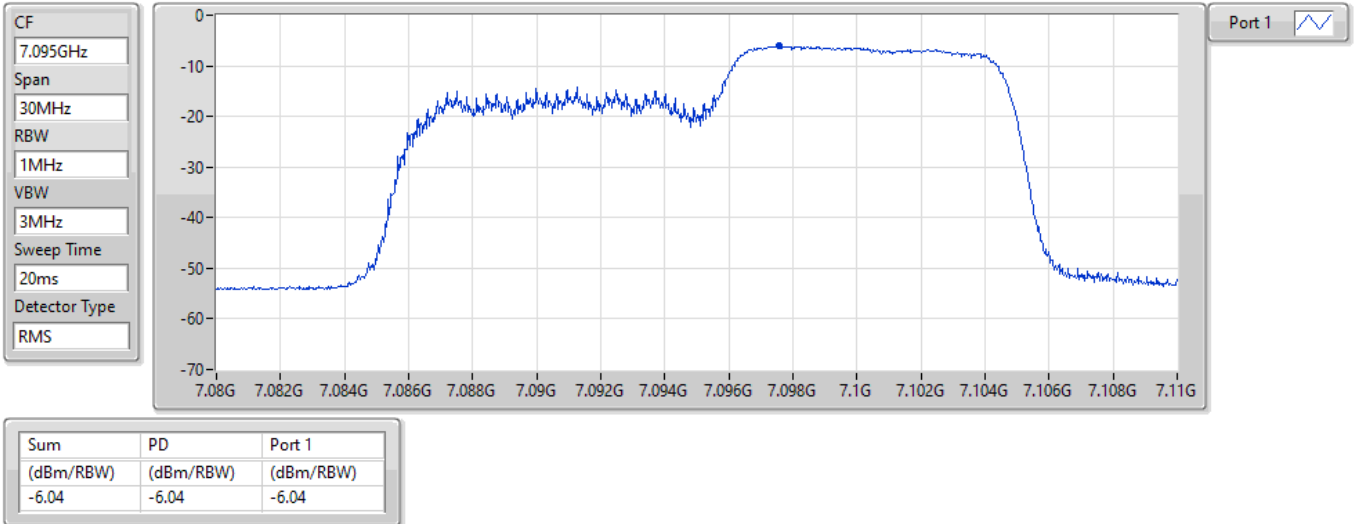


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

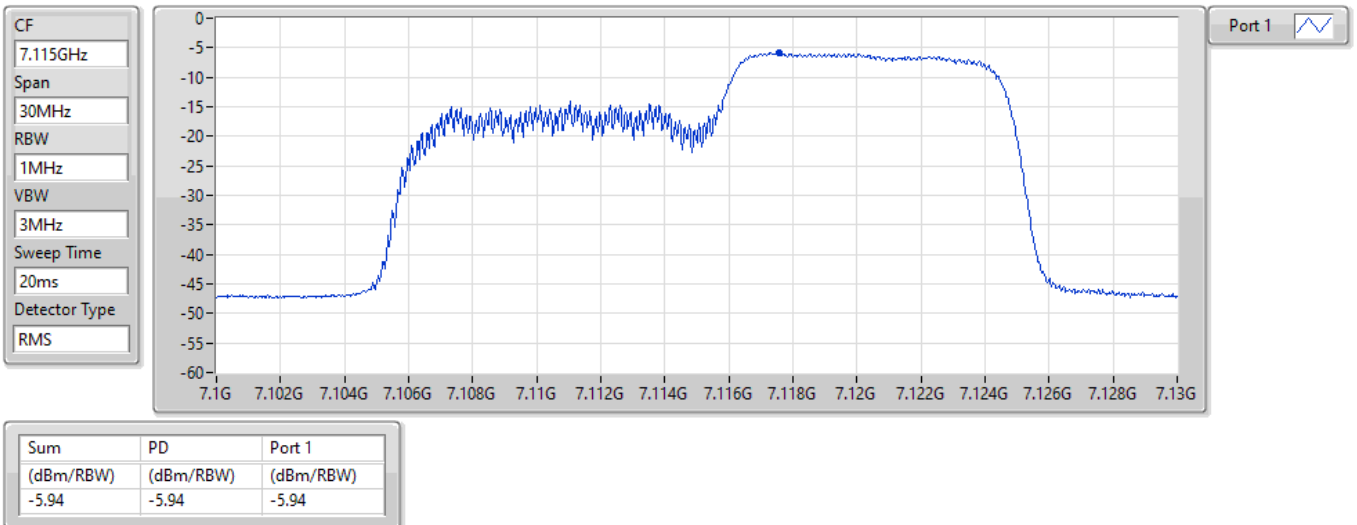


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

23/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.03	-1.03
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.02
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.01	-1.01
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.04	-1.04

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	-6.14	-6.14	-1.14	-1.00
6195MHz	Pass	5.00	-6.13	-6.13	-1.13	-1.00
6415MHz	Pass	5.00	-6.03	-6.03	-1.03	-1.00
6435MHz	Pass	5.00	-6.10	-6.10	-1.10	-1.00
6475MHz	Pass	5.00	-6.02	-6.02	-1.02	-1.00
6515MHz	Pass	5.00	-6.06	-6.06	-1.06	-1.00
6535MHz	Pass	5.00	-6.09	-6.09	-1.09	-1.00
6695MHz	Pass	5.00	-6.16	-6.16	-1.16	-1.00
6855MHz	Pass	5.00	-6.11	-6.11	-1.11	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.01	-6.01	-1.01	-1.00
6895MHz	Pass	5.00	-6.04	-6.04	-1.04	-1.00
6995MHz	Pass	5.00	-6.11	-6.11	-1.11	-1.00
7095MHz	Pass	5.00	-6.13	-6.13	-1.13	-1.00
7115MHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00

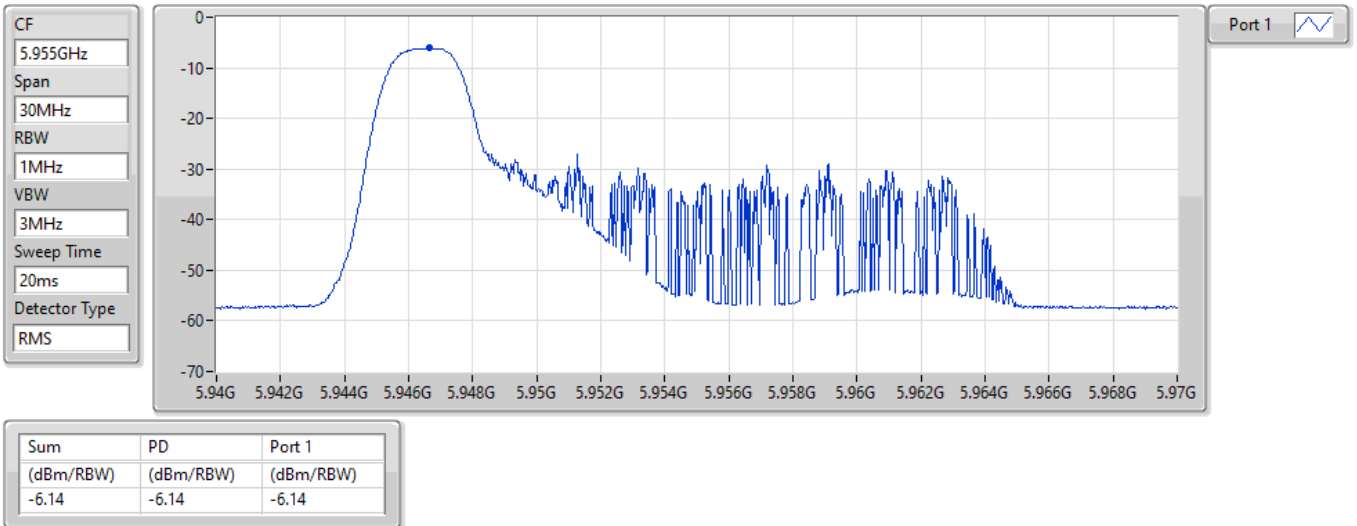
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

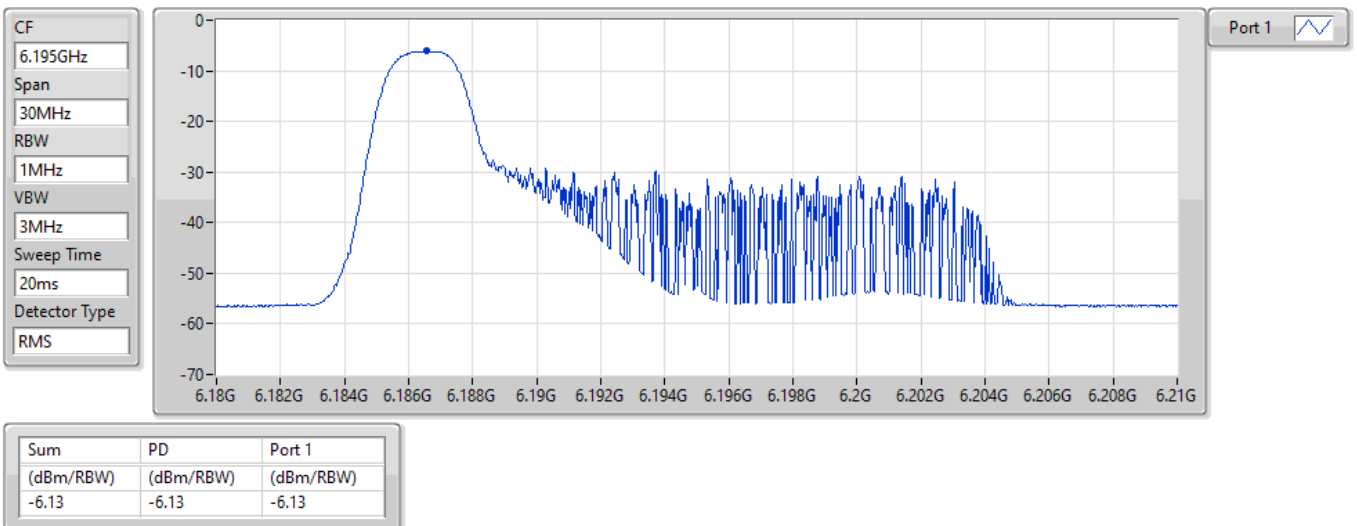


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

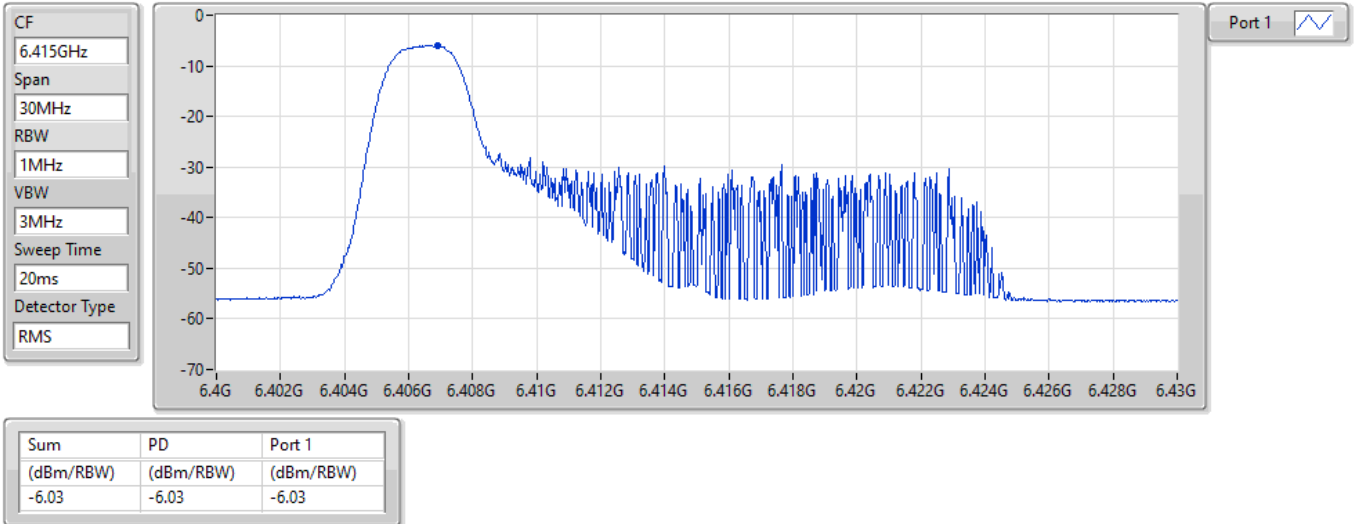


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

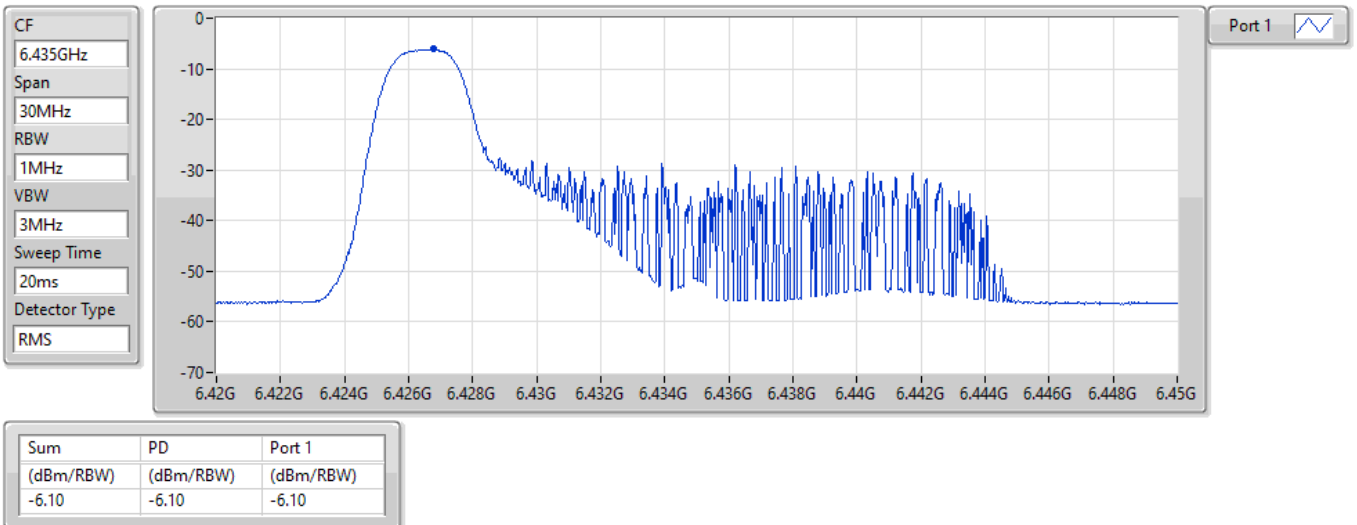


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

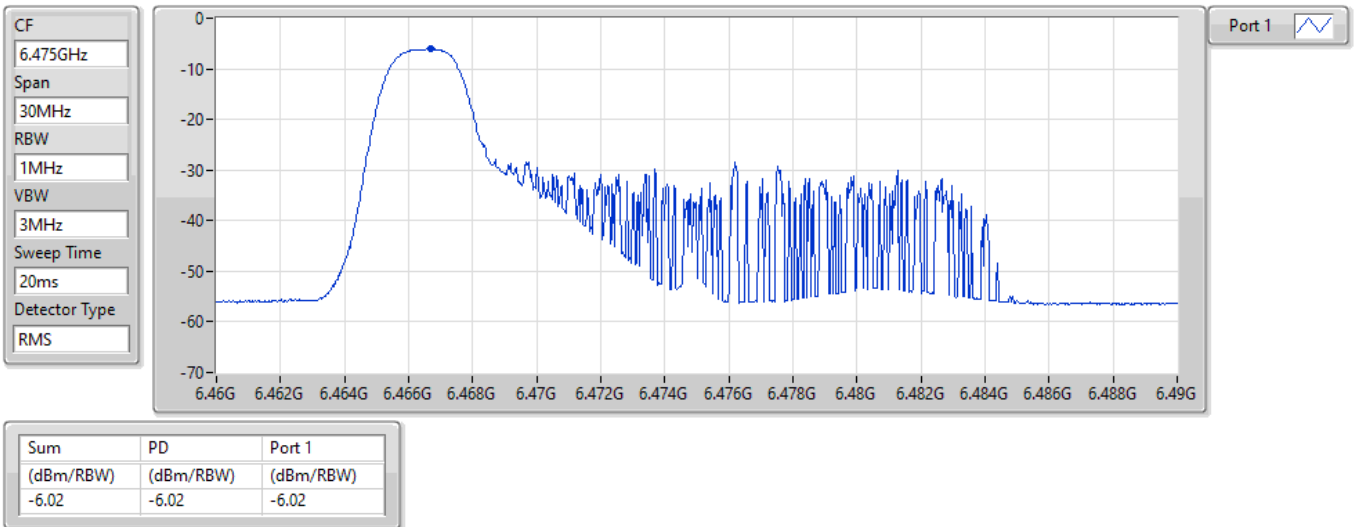


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

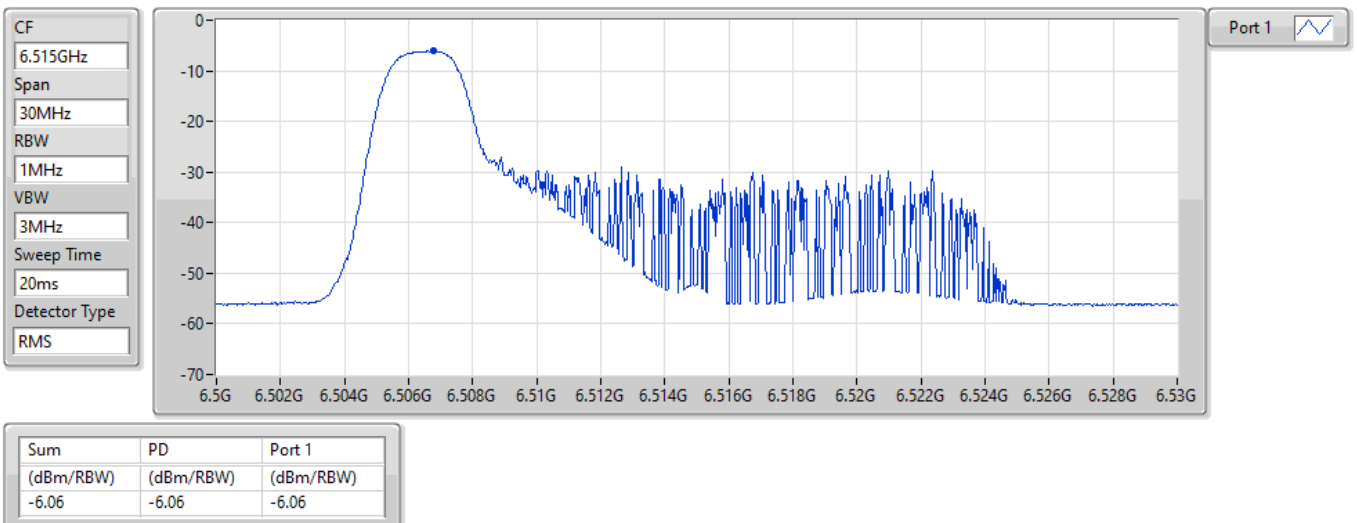


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

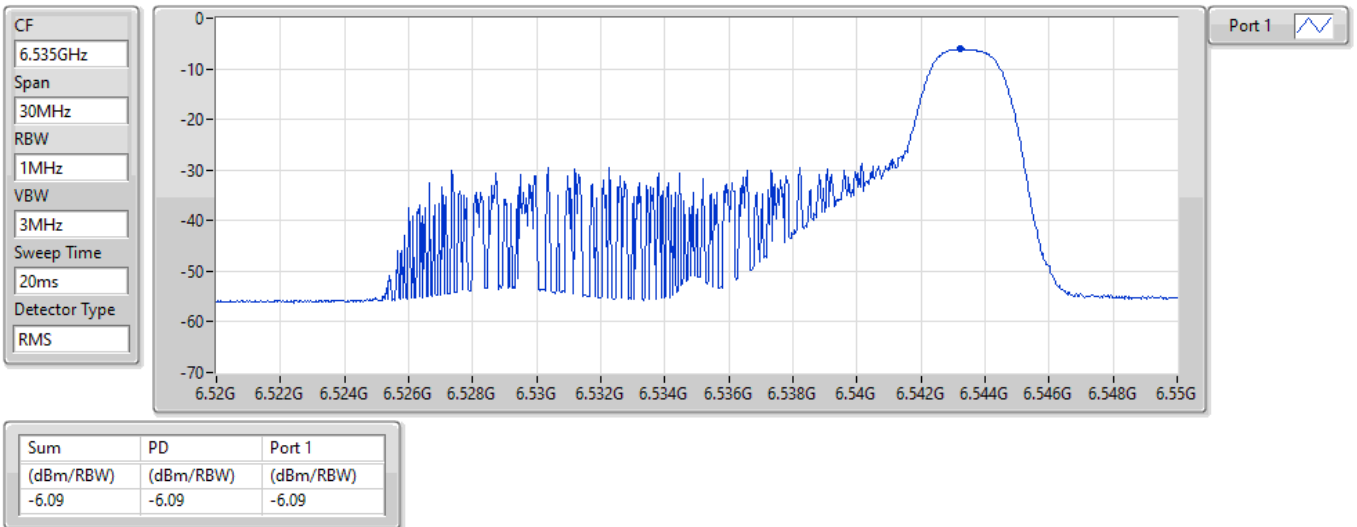


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

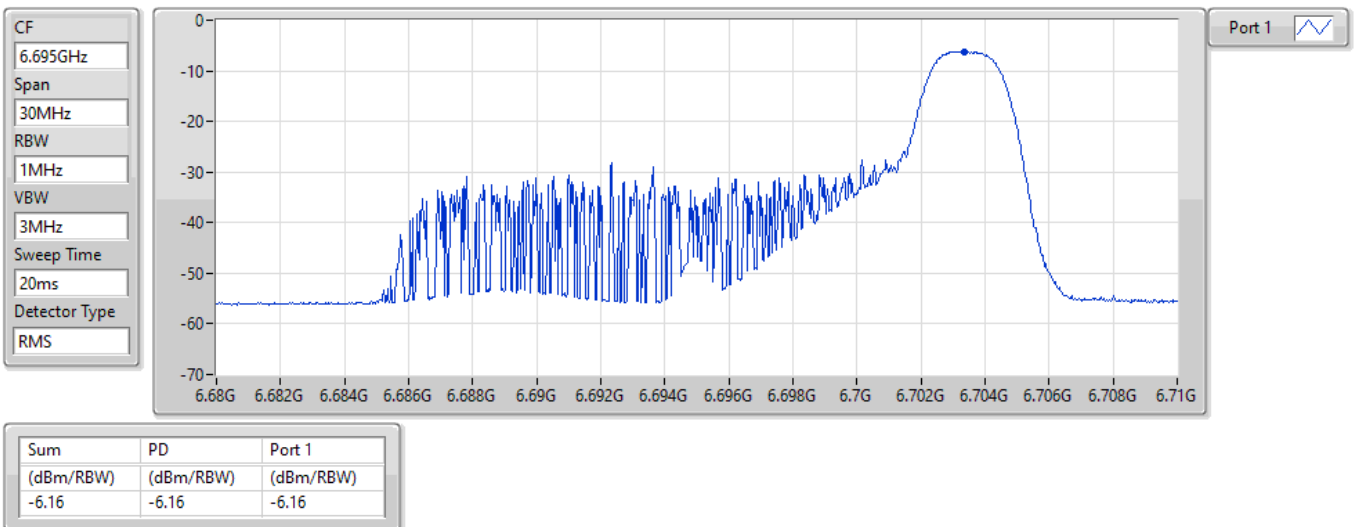


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

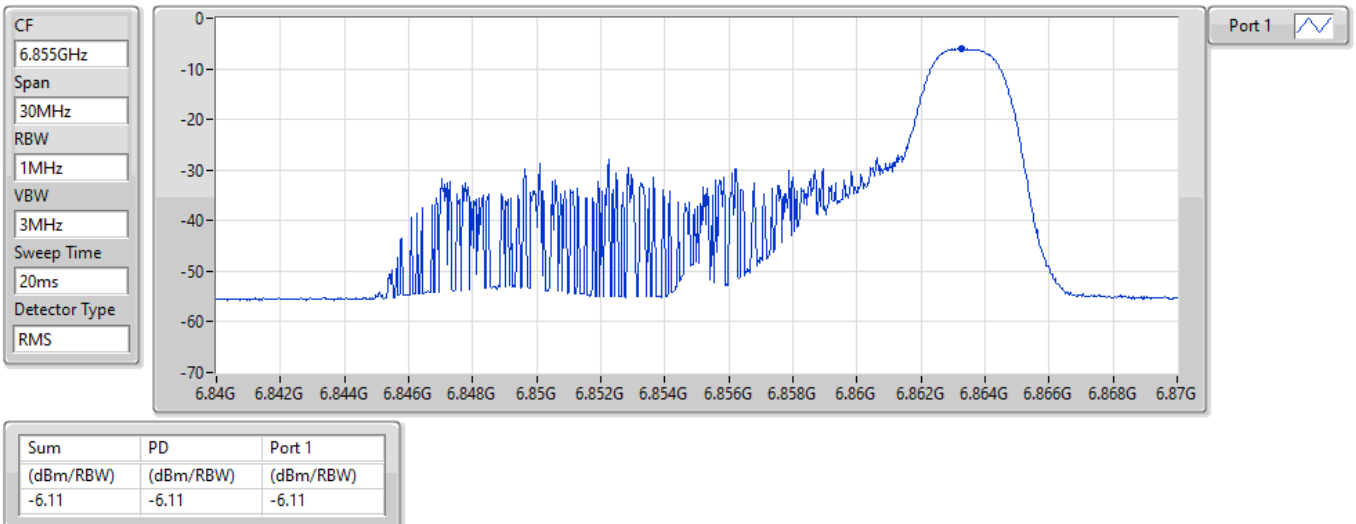


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

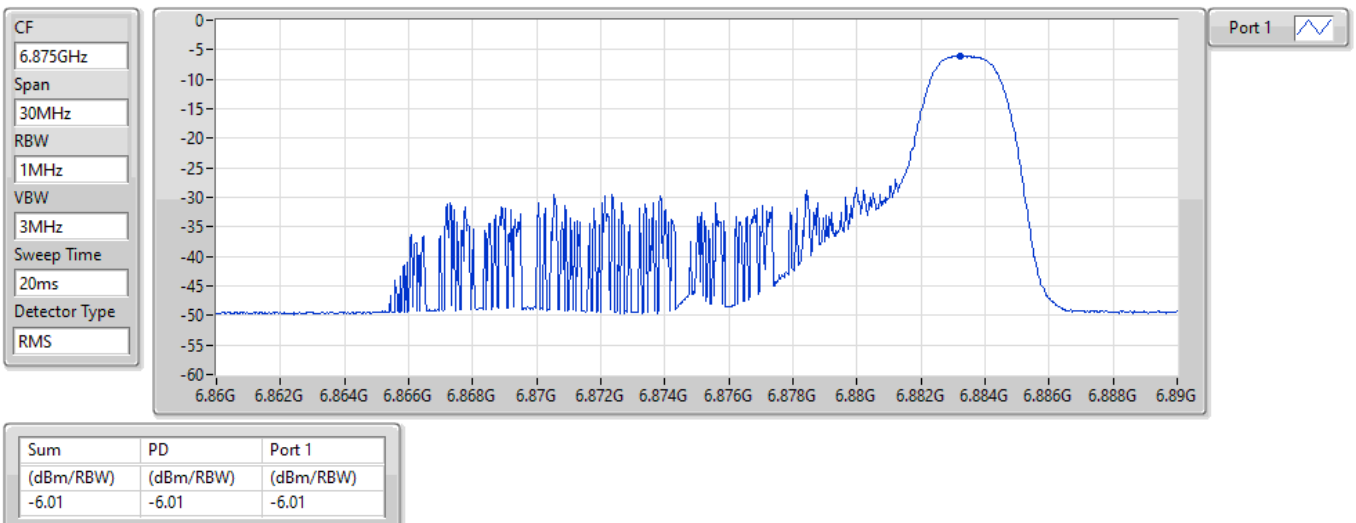


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

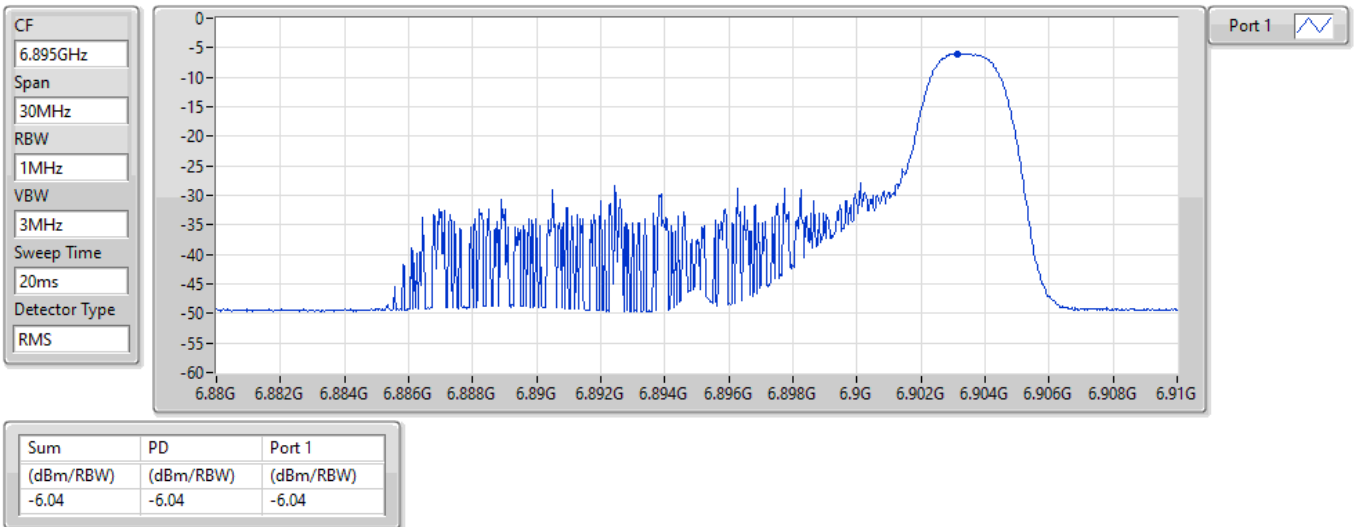


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

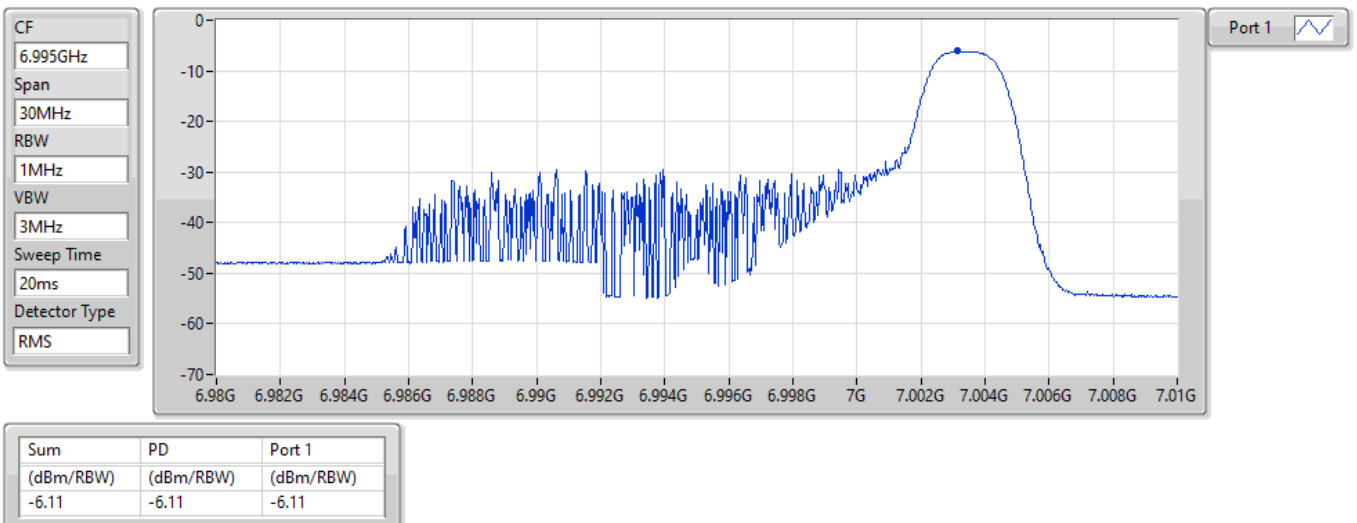


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

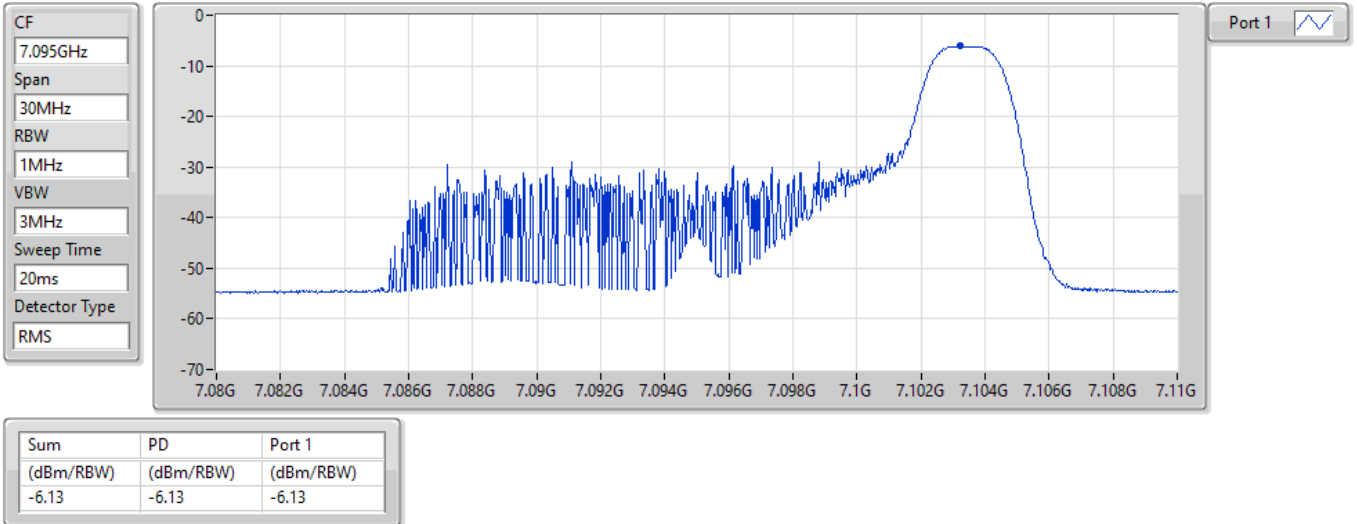


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

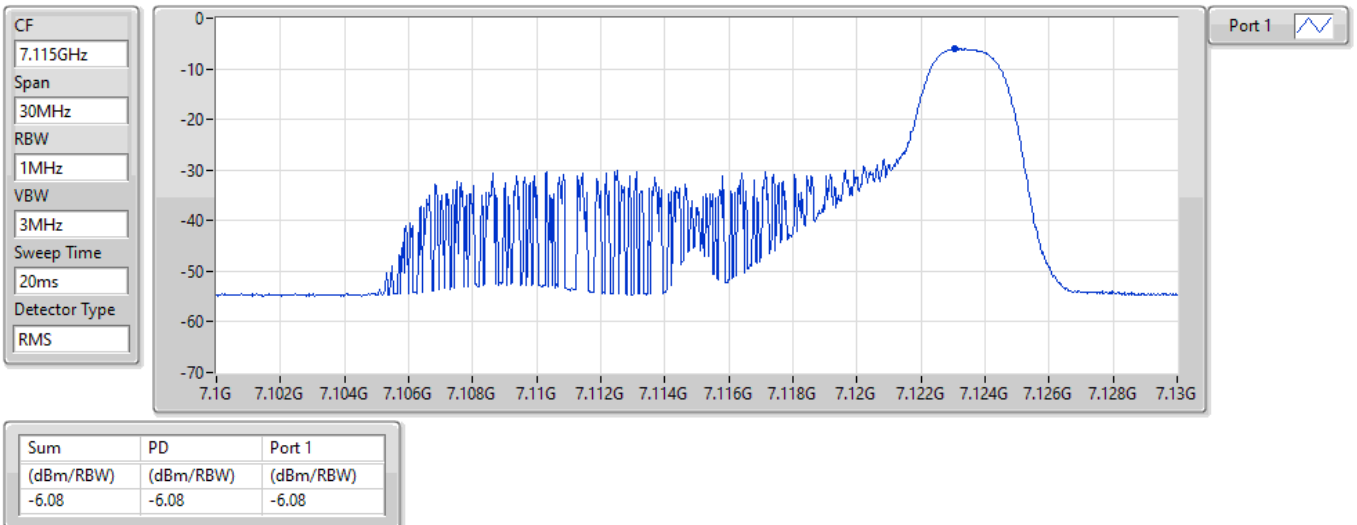


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

18/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.02
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.02
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.05	-1.05
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.01	-1.01

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	-6.03	-6.03	-1.03	-1.00
6195MHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00
6415MHz	Pass	5.00	-6.02	-6.02	-1.02	-1.00
6435MHz	Pass	5.00	-6.02	-6.02	-1.02	-1.00
6475MHz	Pass	5.00	-6.07	-6.07	-1.07	-1.00
6515MHz	Pass	5.00	-6.15	-6.15	-1.15	-1.00
6535MHz	Pass	5.00	-6.07	-6.07	-1.07	-1.00
6695MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6855MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00
6875MHz Straddle 6.875-7.125GHz						
6895MHz	Pass	5.00	-6.04	-6.04	-1.04	-1.00
6995MHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00
7095MHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00
7115MHz	Pass	5.00	-6.01	-6.01	-1.01	-1.00

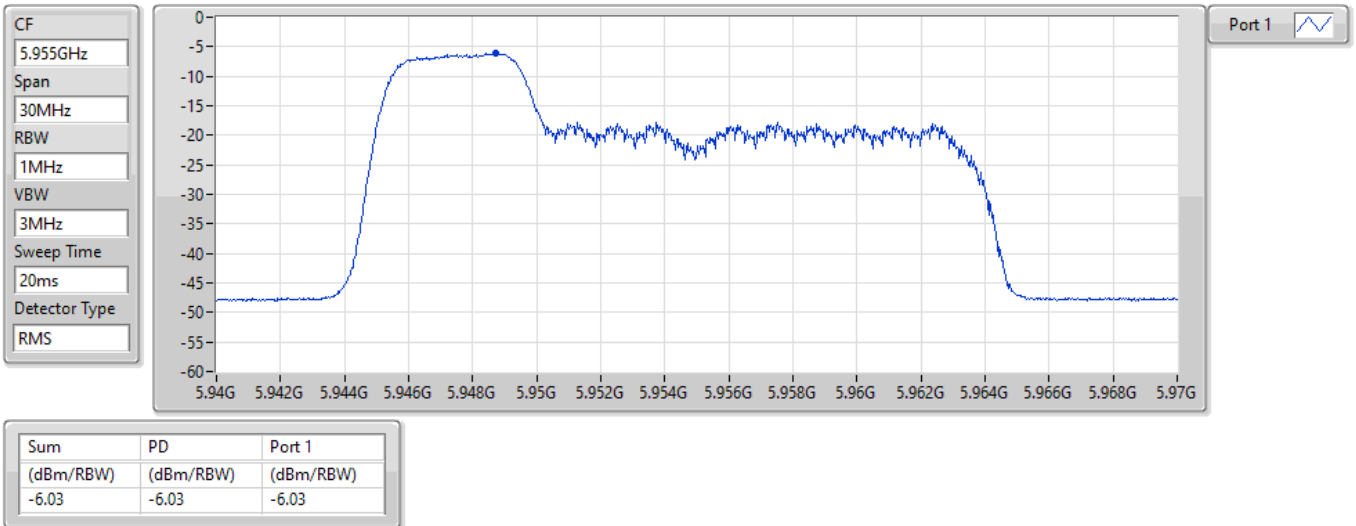
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

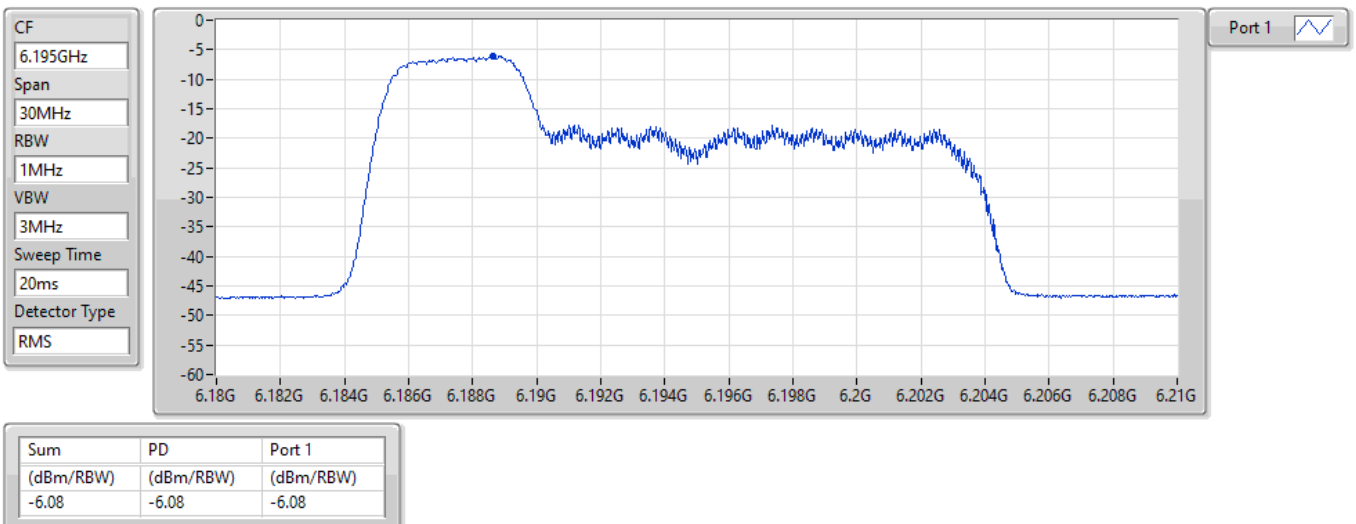


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

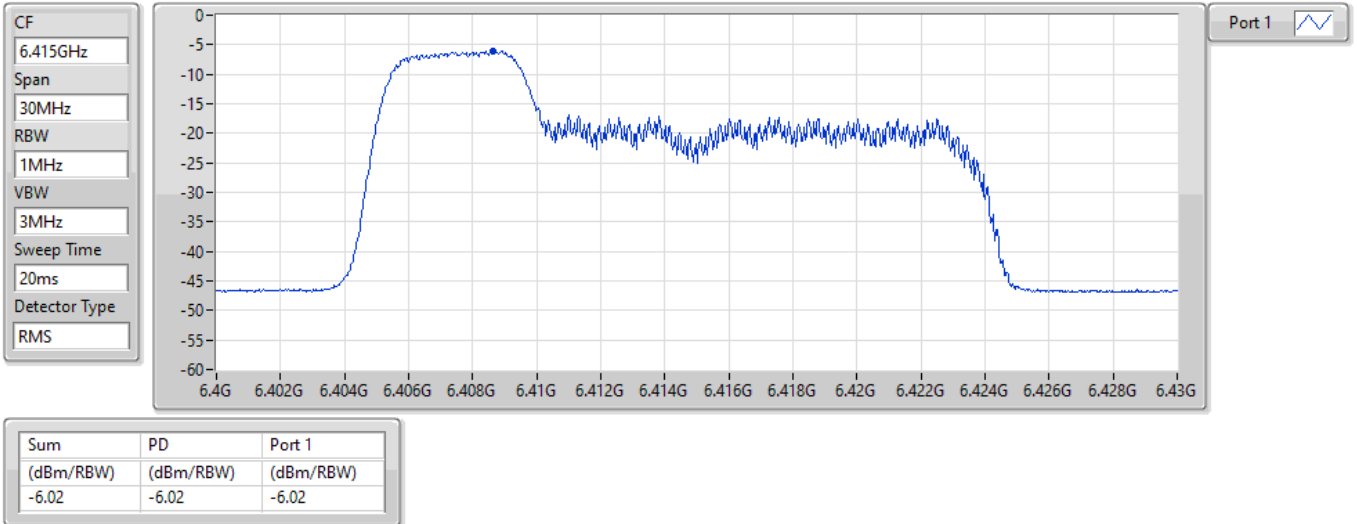


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

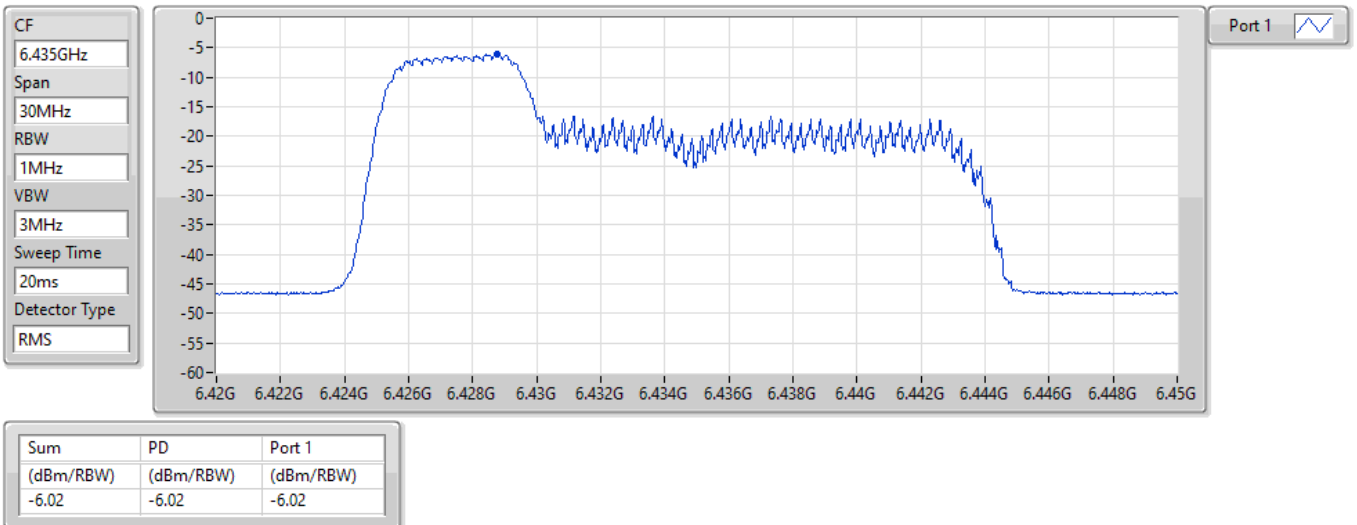


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

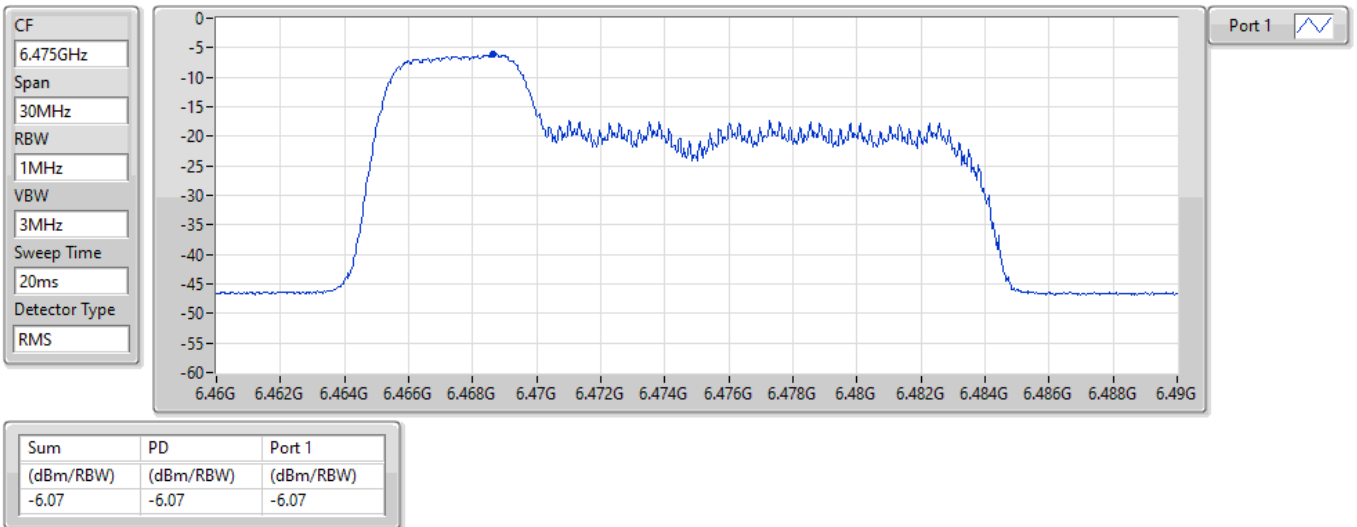


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

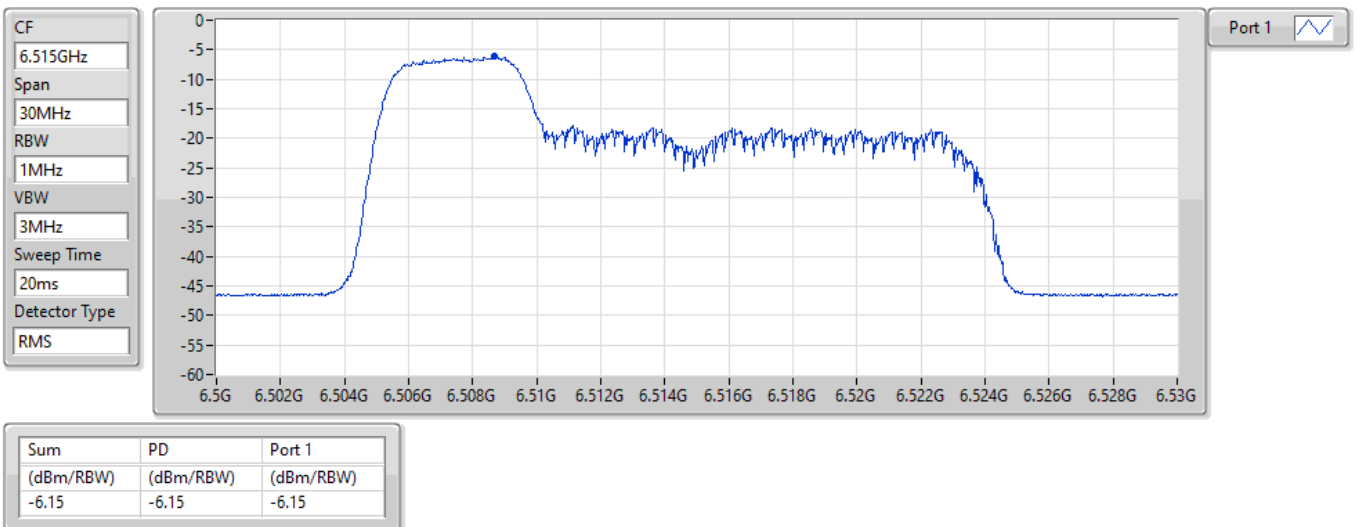


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

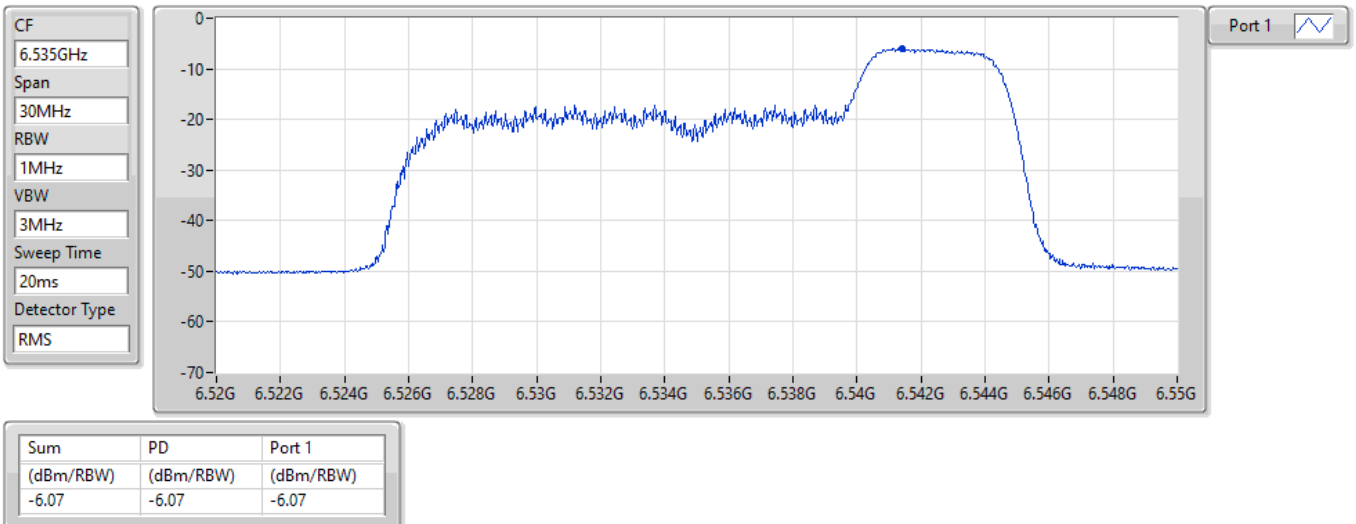


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

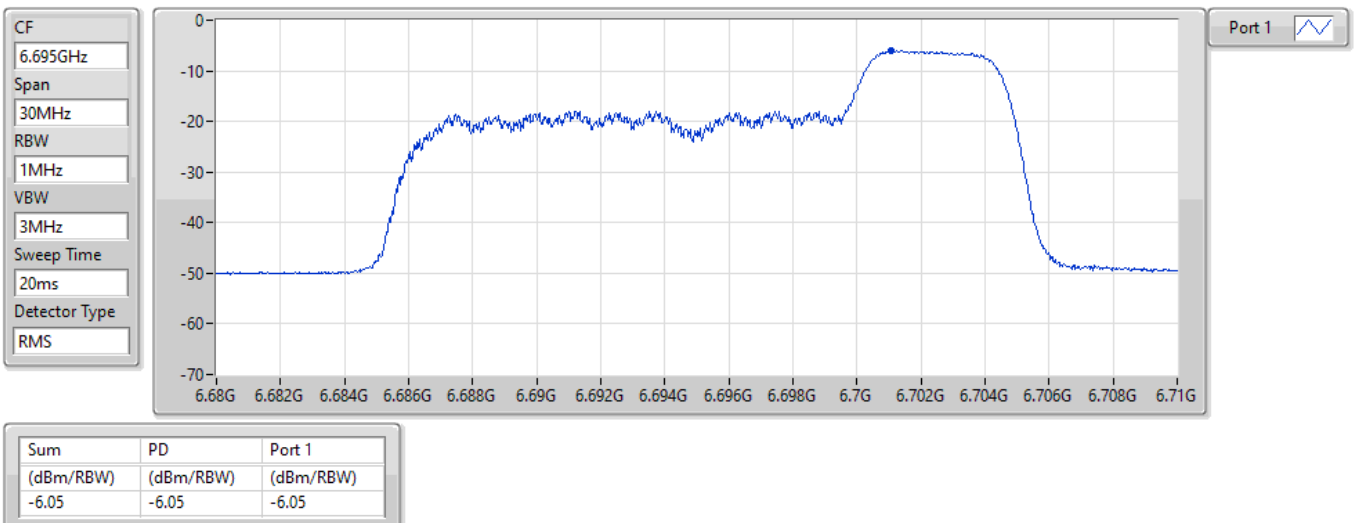


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

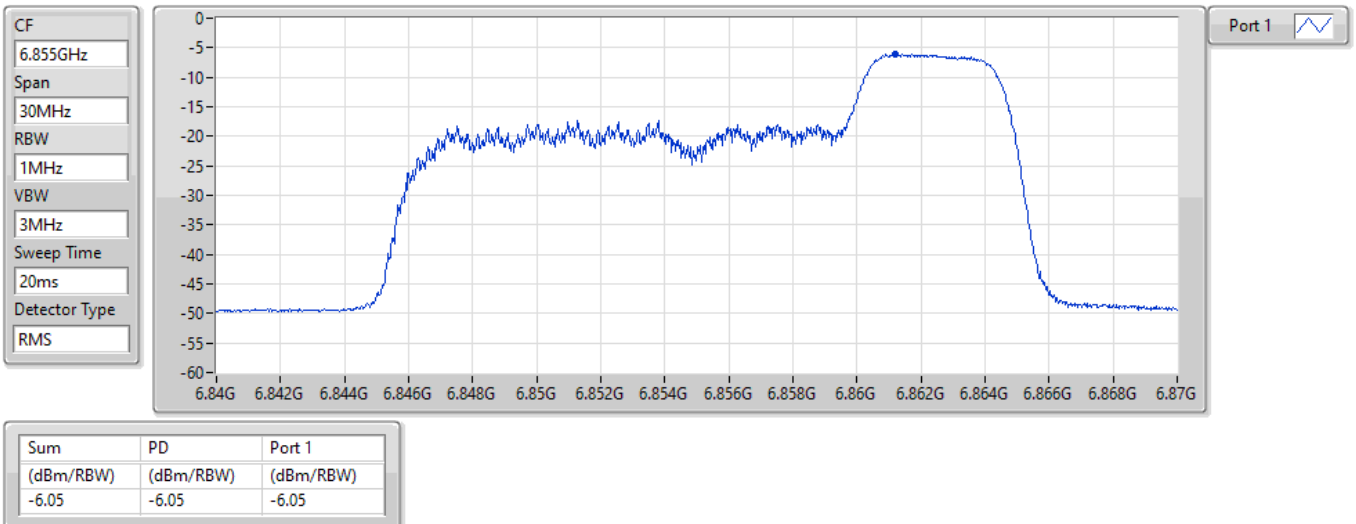


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

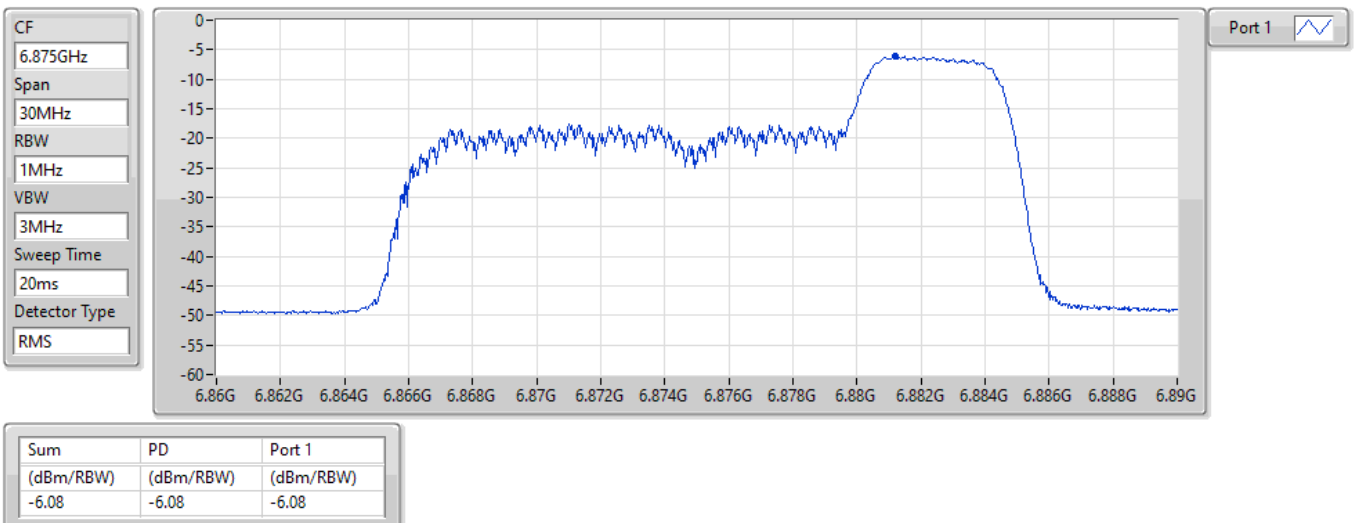


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

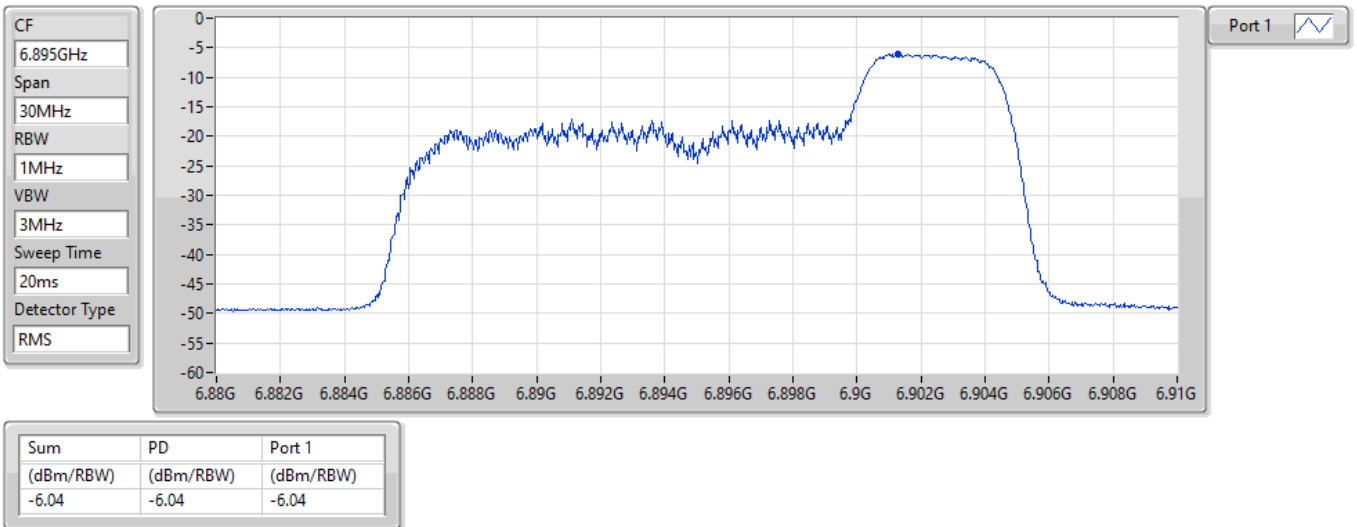


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

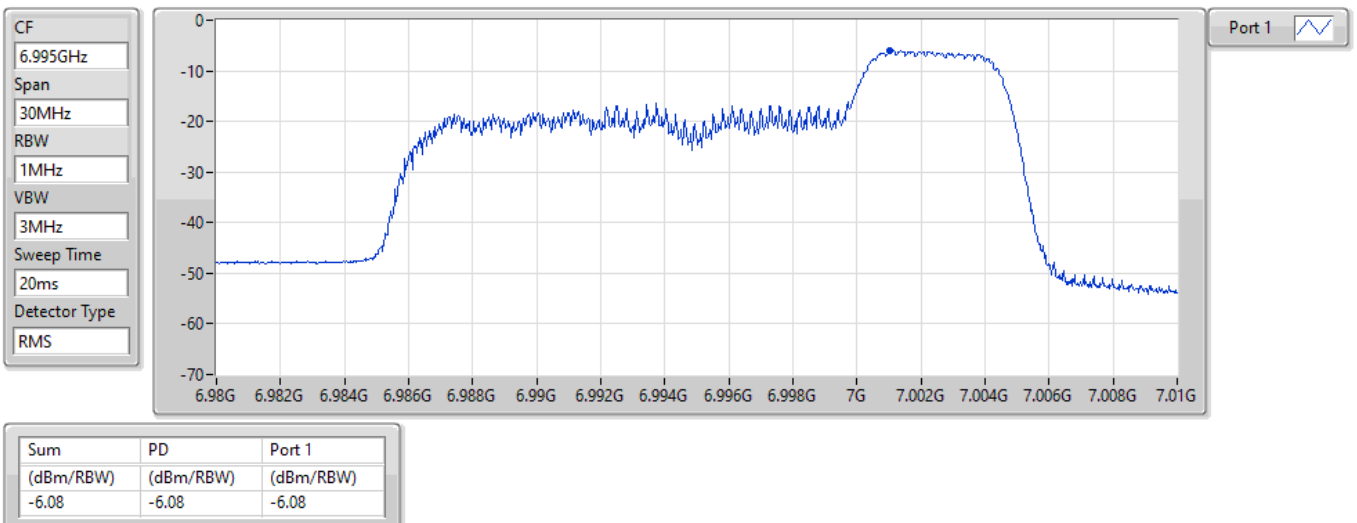


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

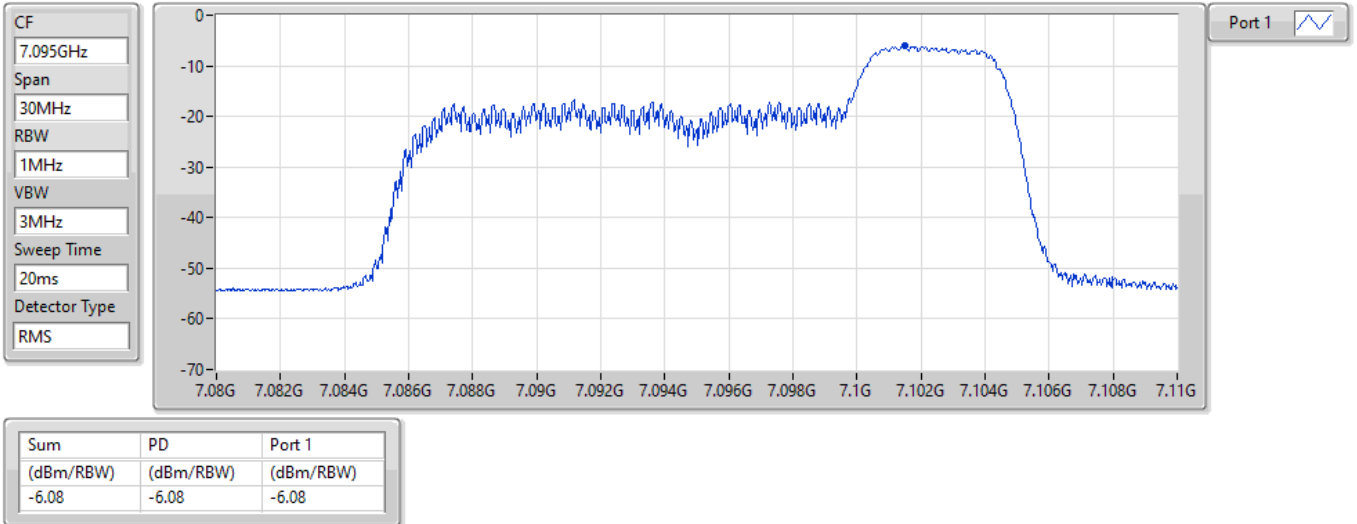


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

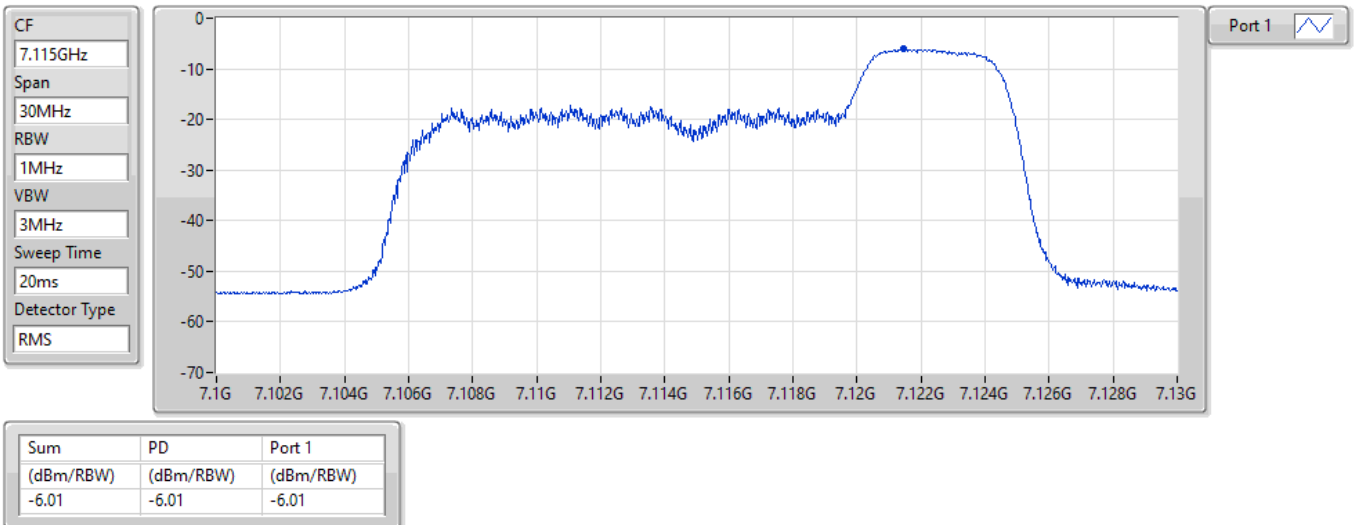


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

18/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.05	-1.05
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.03	-1.03
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.05	-1.05
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.04	-1.04

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	-6.14	-6.14	-1.14	-1.00
6195MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6415MHz	Pass	5.00	-6.09	-6.09	-1.09	-1.00
6435MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6475MHz	Pass	5.00	-6.03	-6.03	-1.03	-1.00
6515MHz	Pass	5.00	-6.19	-6.19	-1.19	-1.00
6535MHz	Pass	5.00	-6.06	-6.06	-1.06	-1.00
6695MHz	Pass	5.00	-6.07	-6.07	-1.07	-1.00
6855MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.09	-6.09	-1.09	-1.00
6895MHz	Pass	5.00	-6.14	-6.14	-1.14	-1.00
6995MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
7095MHz	Pass	5.00	-6.04	-6.04	-1.04	-1.00
7115MHz	Pass	5.00	-6.17	-6.17	-1.17	-1.00

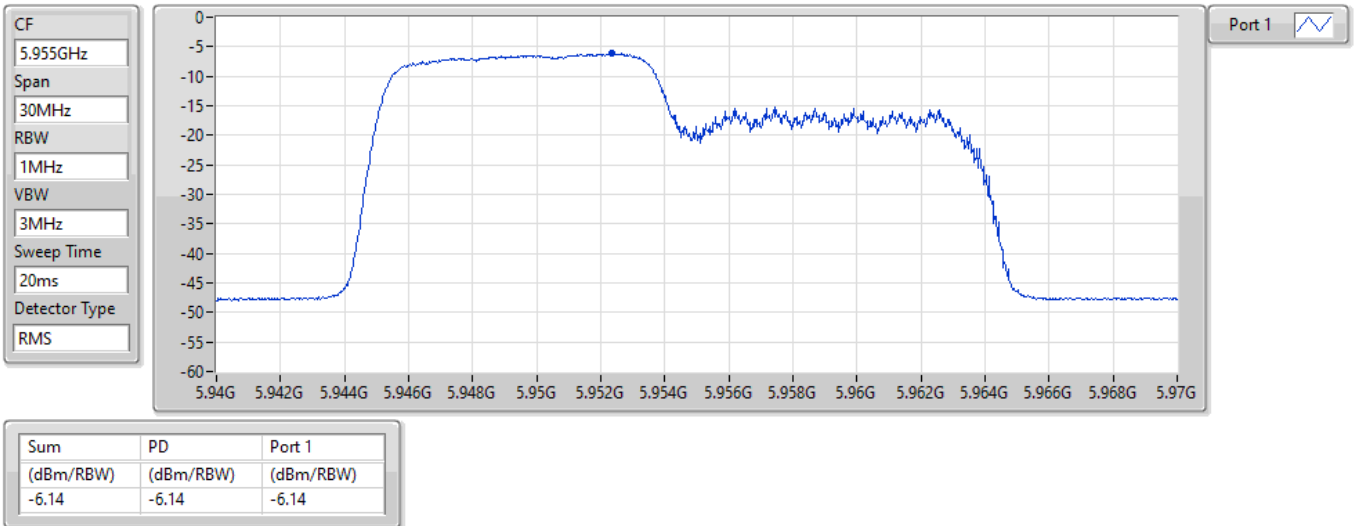
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

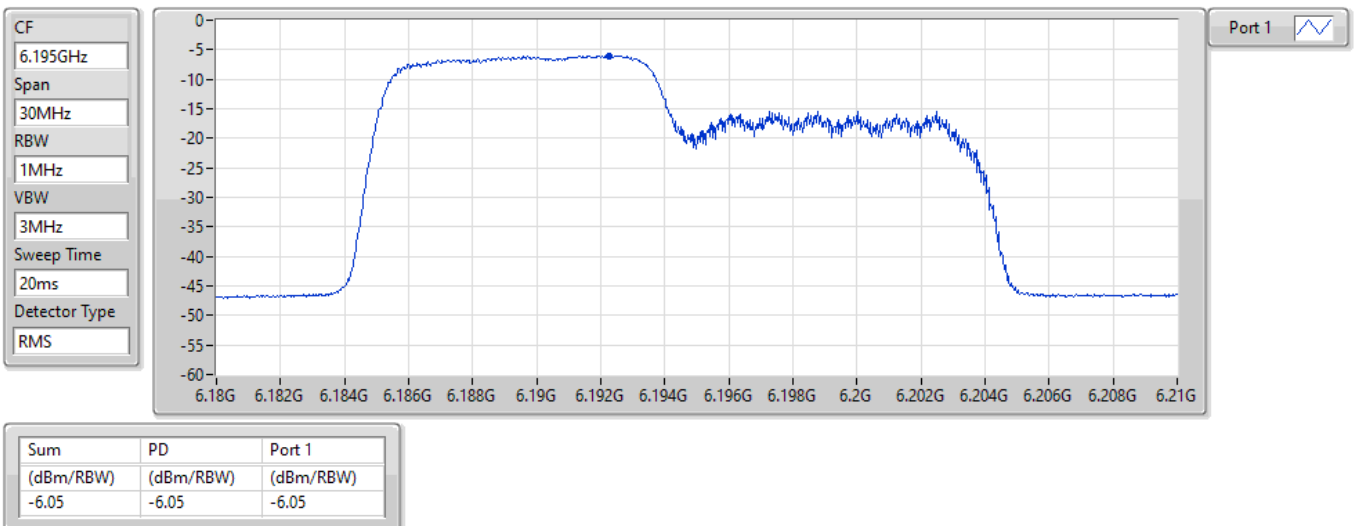


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

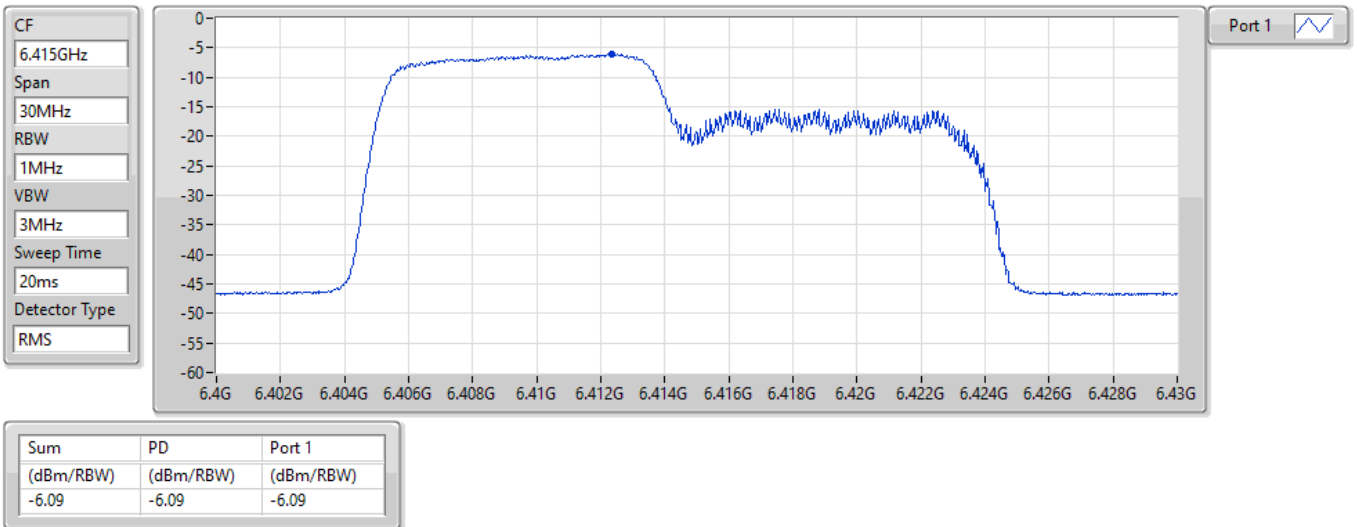


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

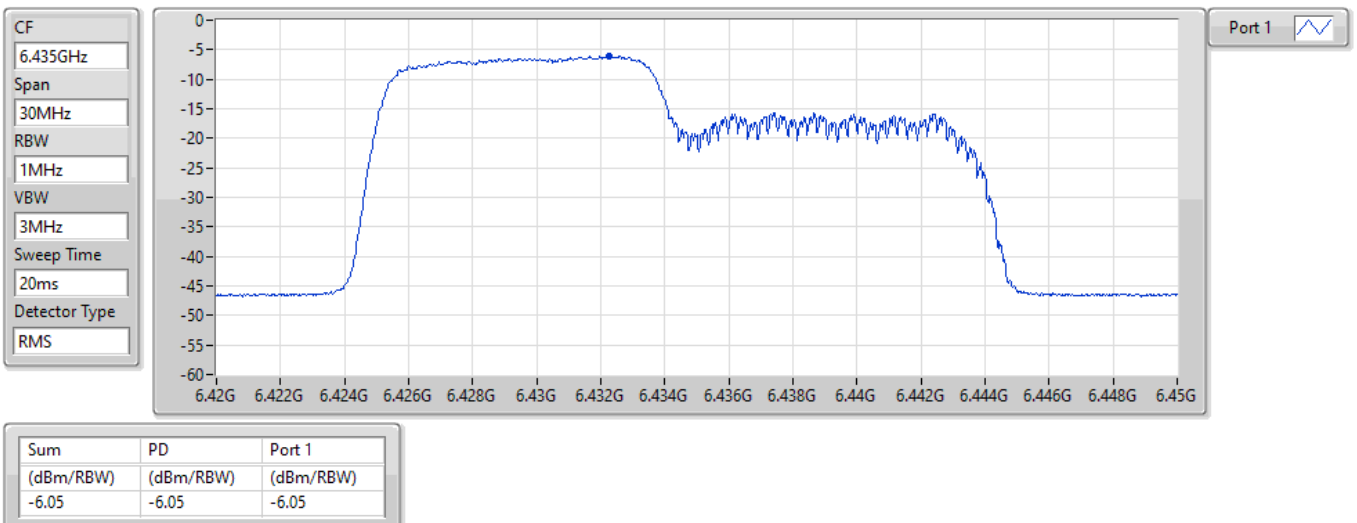


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

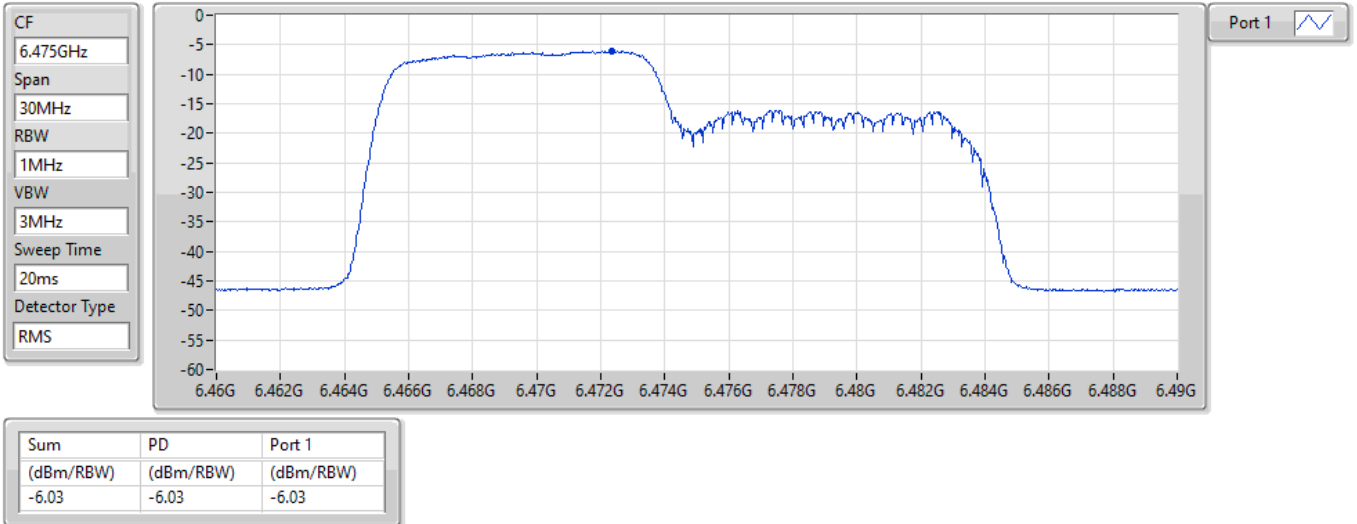


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

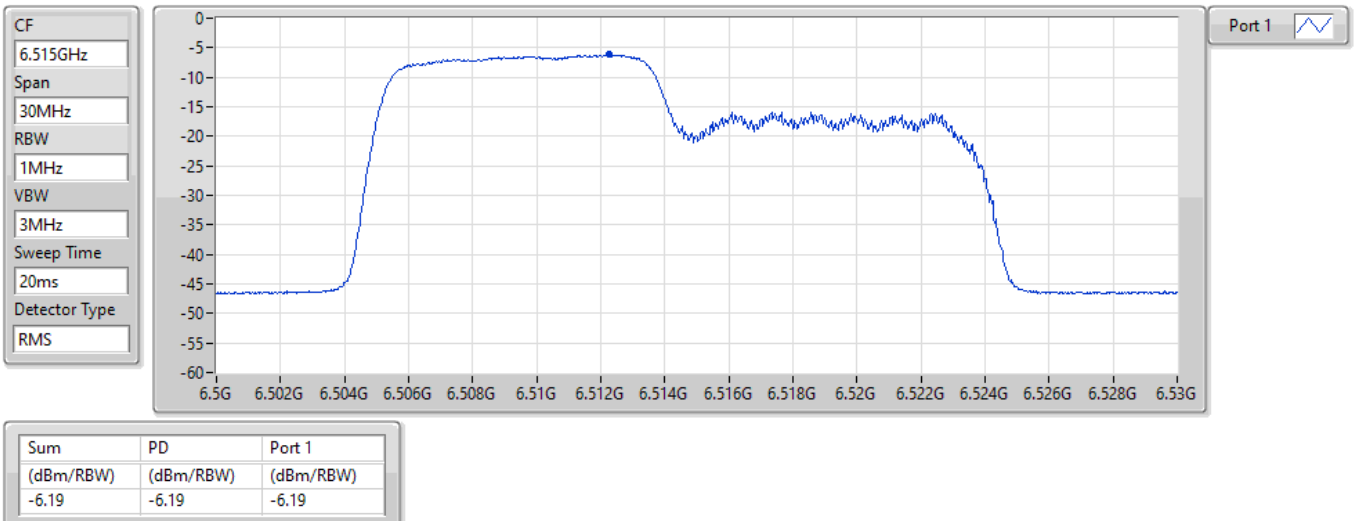


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

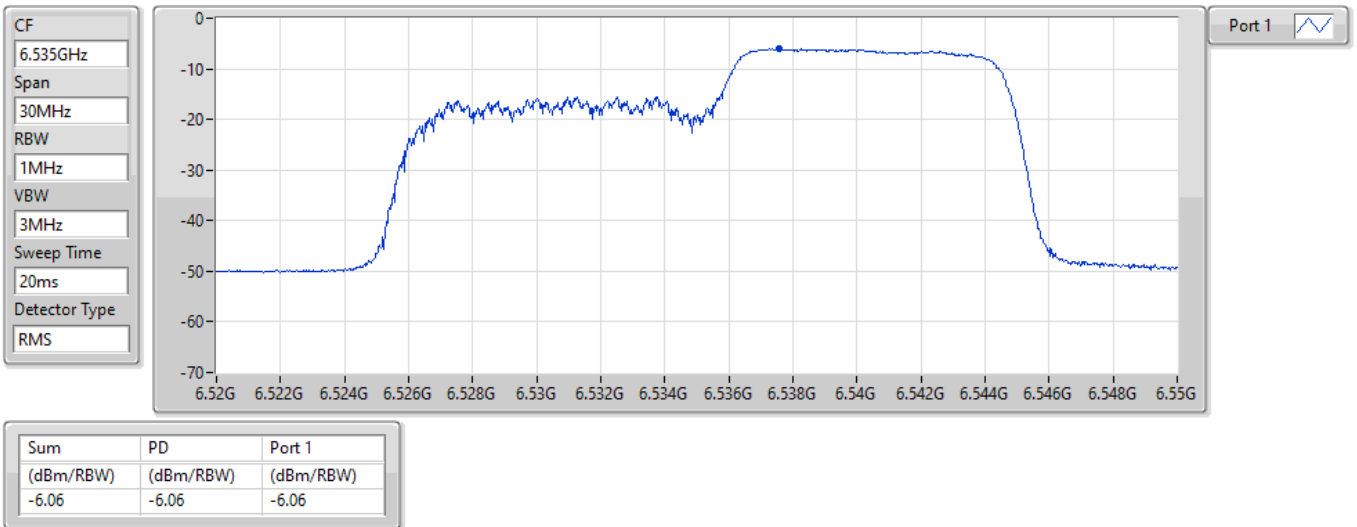


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

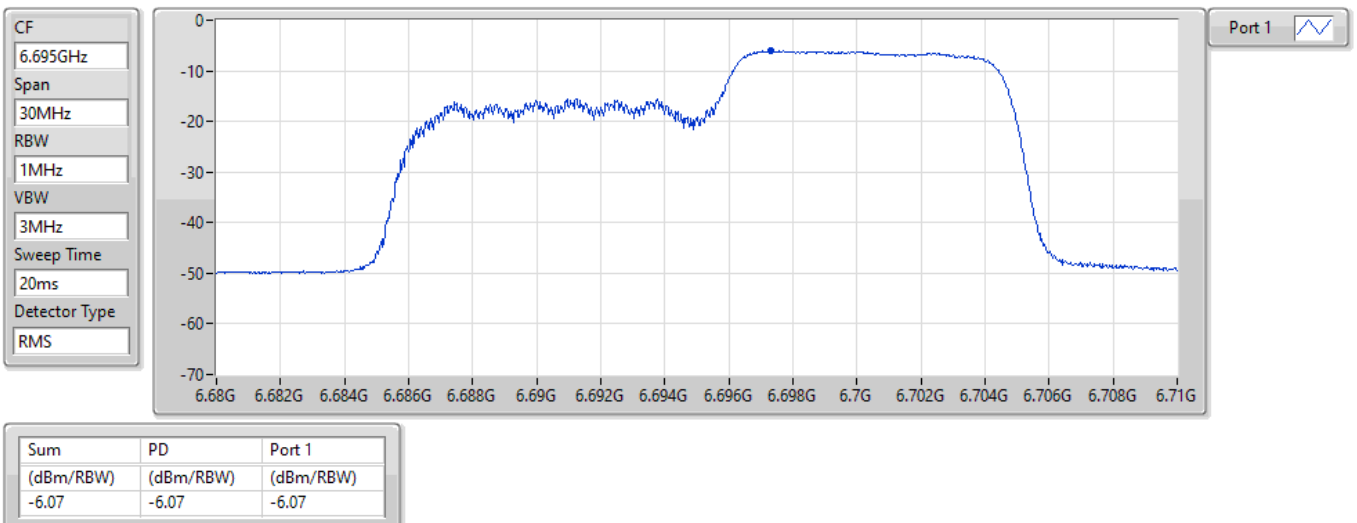


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

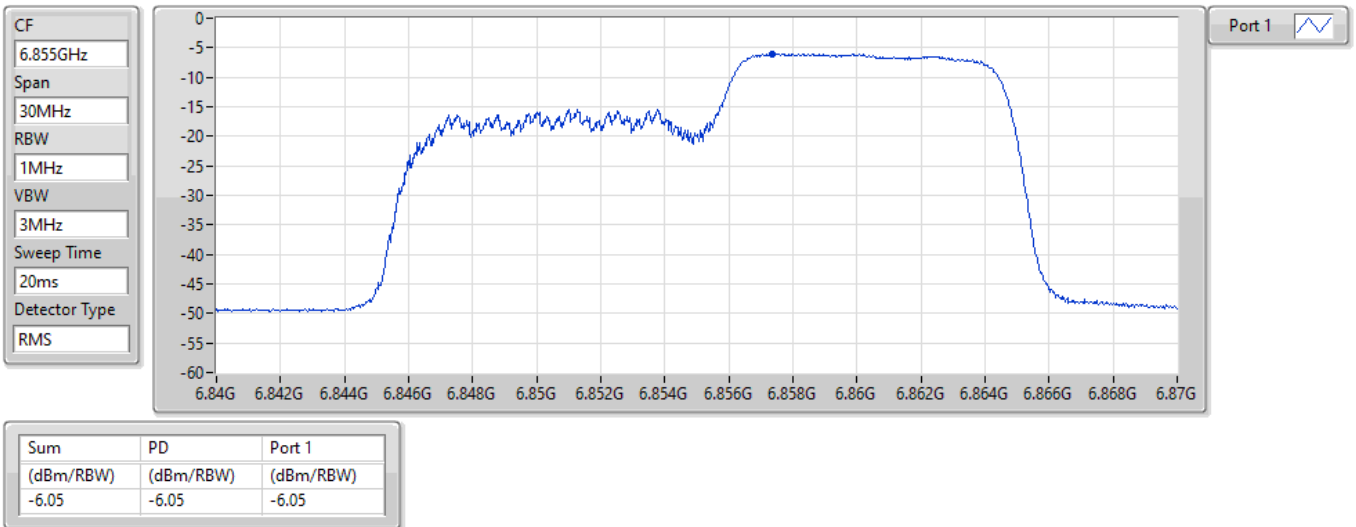


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

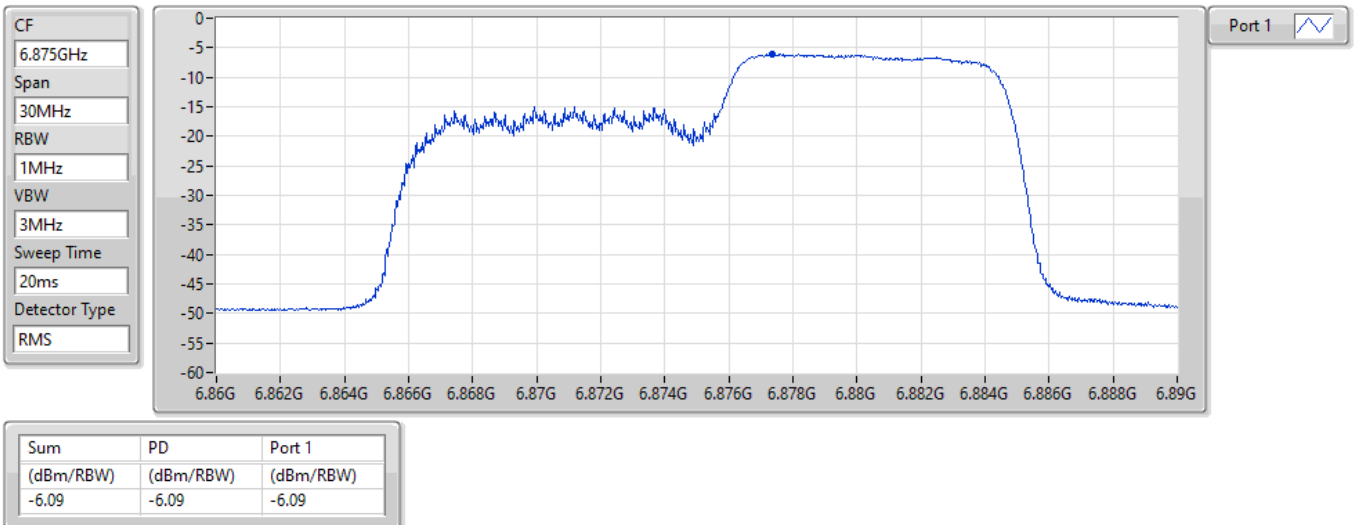


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

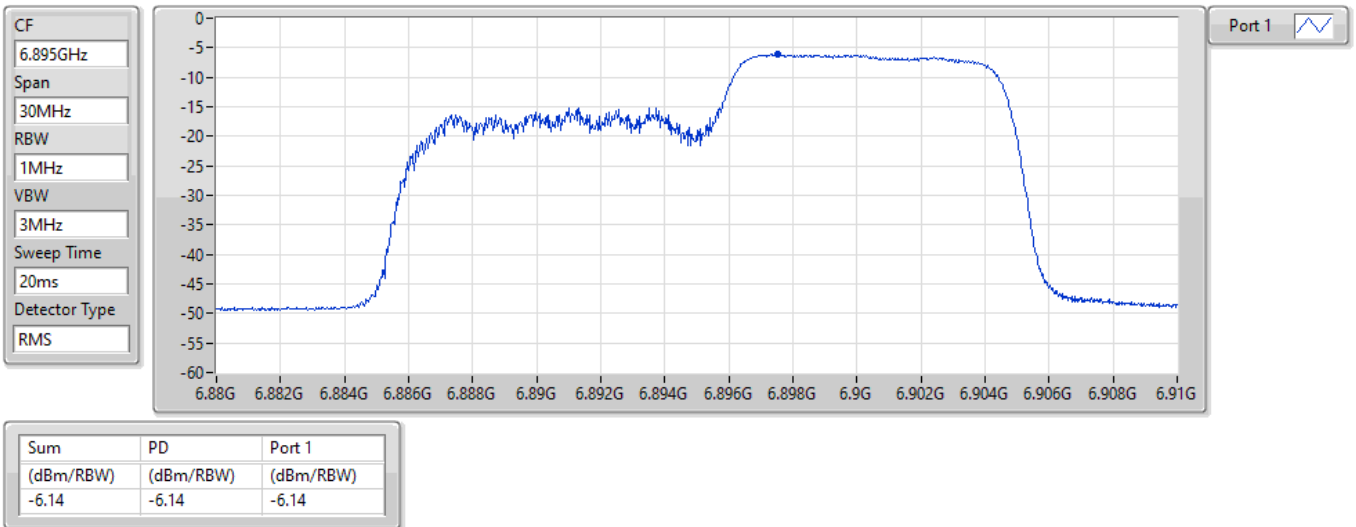


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

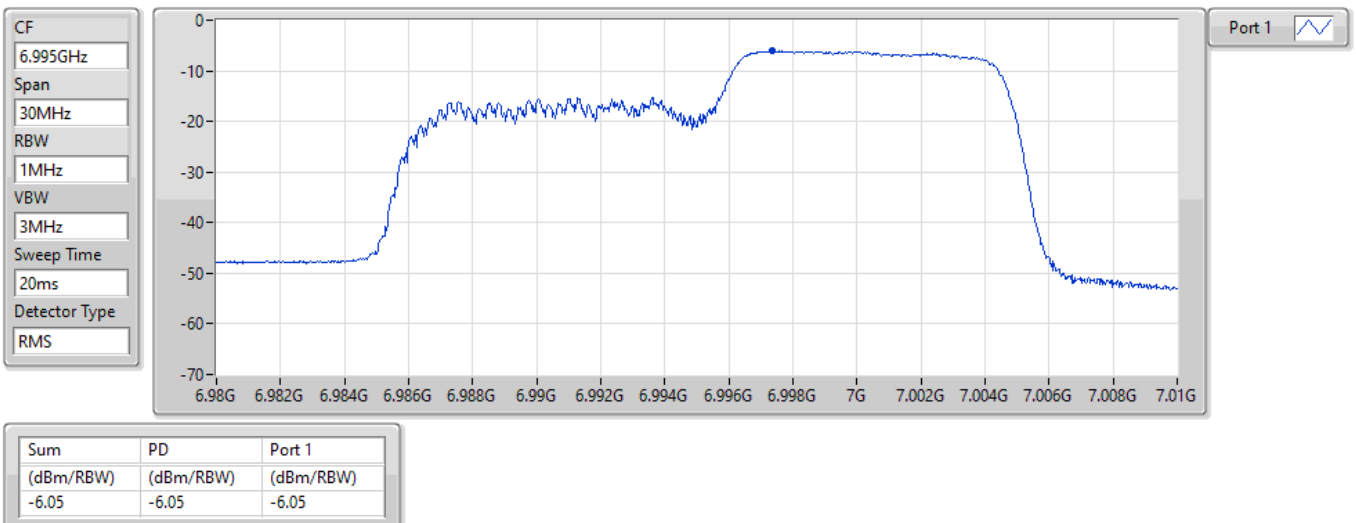


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

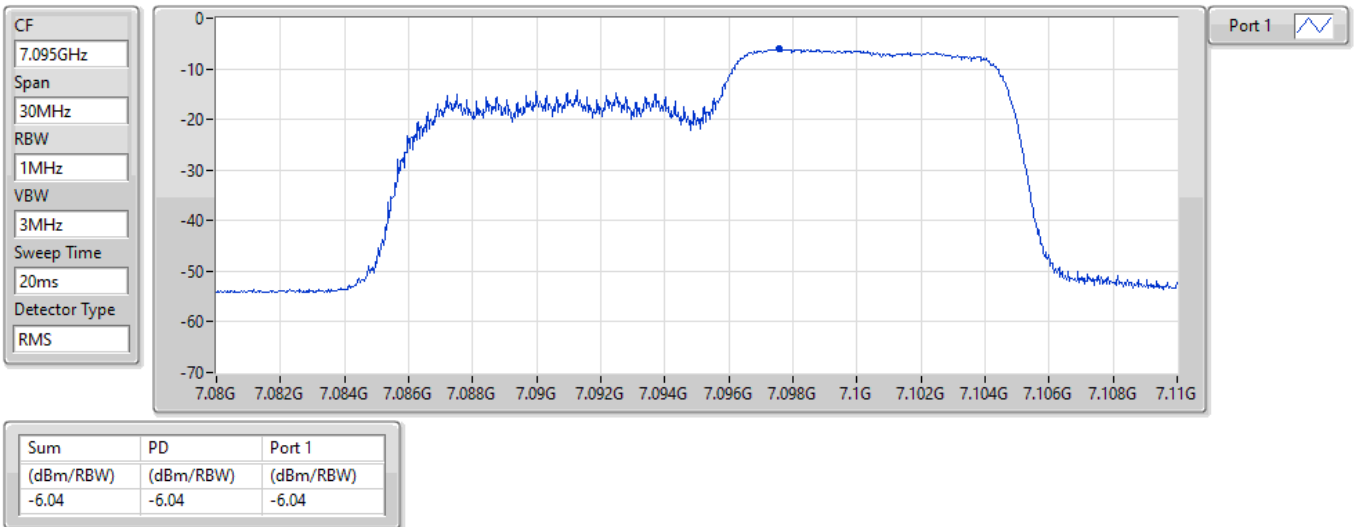


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

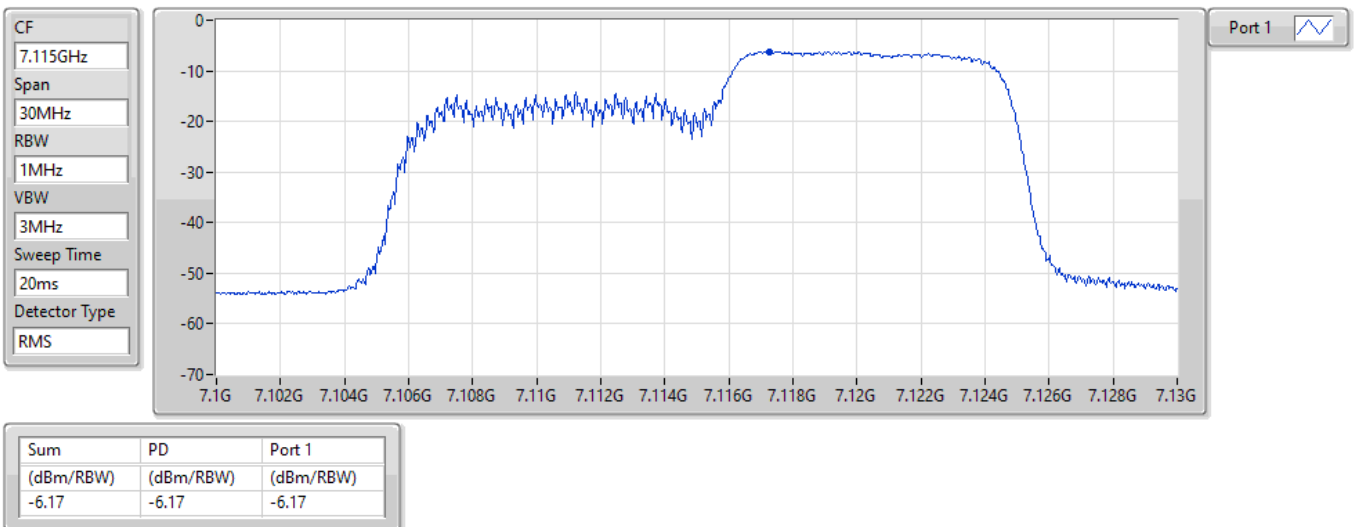


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

18/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.03	-1.03
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.02
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.01	-1.01
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.04	-1.04

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	-6.14	-6.14	-1.14	-1.00
6195MHz	Pass	5.00	-6.13	-6.13	-1.13	-1.00
6415MHz	Pass	5.00	-6.03	-6.03	-1.03	-1.00
6435MHz	Pass	5.00	-6.10	-6.10	-1.10	-1.00
6475MHz	Pass	5.00	-6.02	-6.02	-1.02	-1.00
6515MHz	Pass	5.00	-6.06	-6.06	-1.06	-1.00
6535MHz	Pass	5.00	-6.09	-6.09	-1.09	-1.00
6695MHz	Pass	5.00	-6.16	-6.16	-1.16	-1.00
6855MHz	Pass	5.00	-6.11	-6.11	-1.11	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.01	-6.01	-1.01	-1.00
6895MHz	Pass	5.00	-6.04	-6.04	-1.04	-1.00
6995MHz	Pass	5.00	-6.11	-6.11	-1.11	-1.00
7095MHz	Pass	5.00	-6.13	-6.13	-1.13	-1.00
7115MHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00

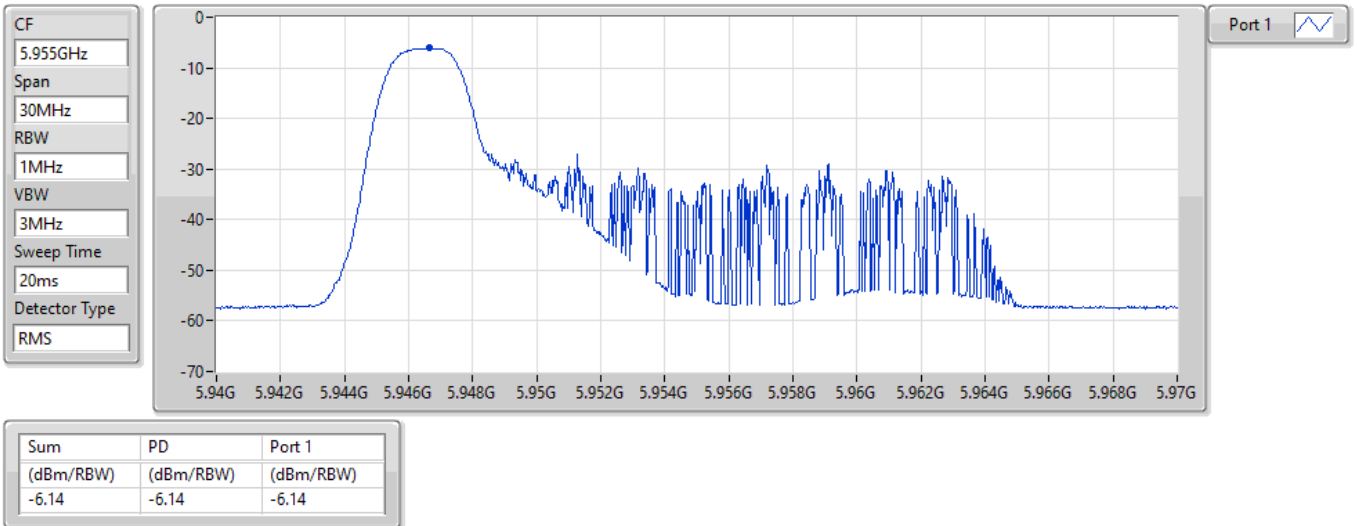
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

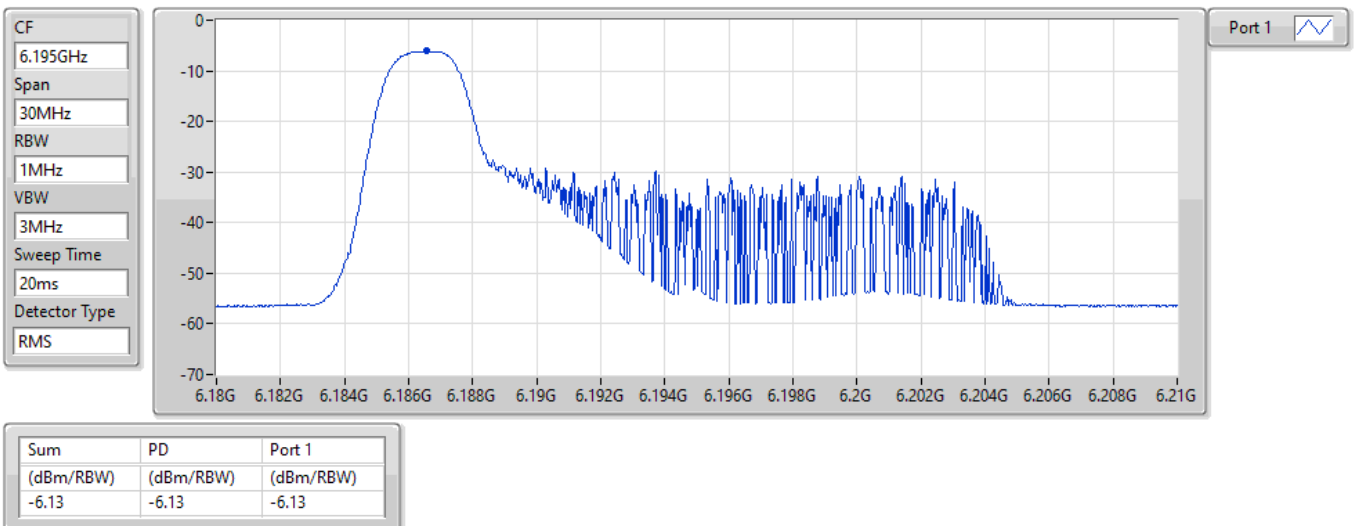


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

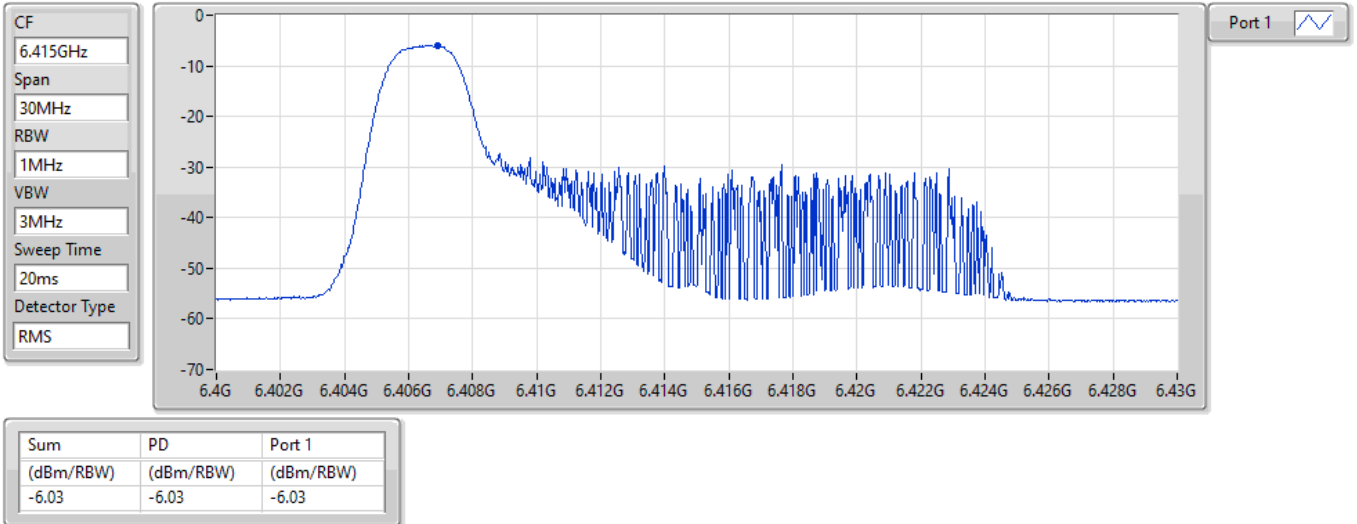


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

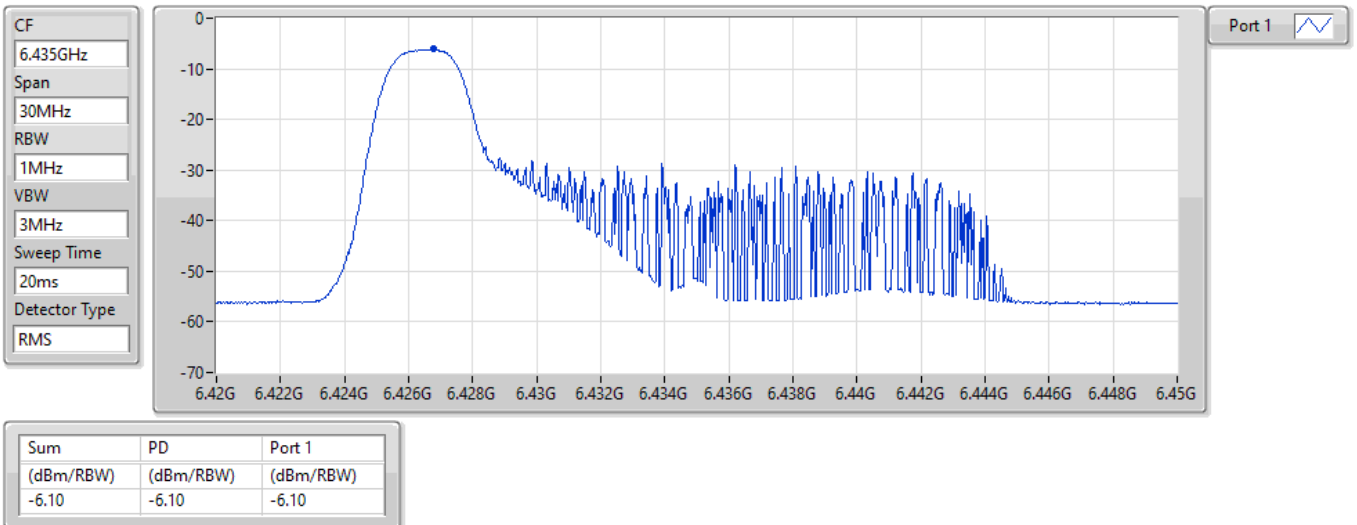


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

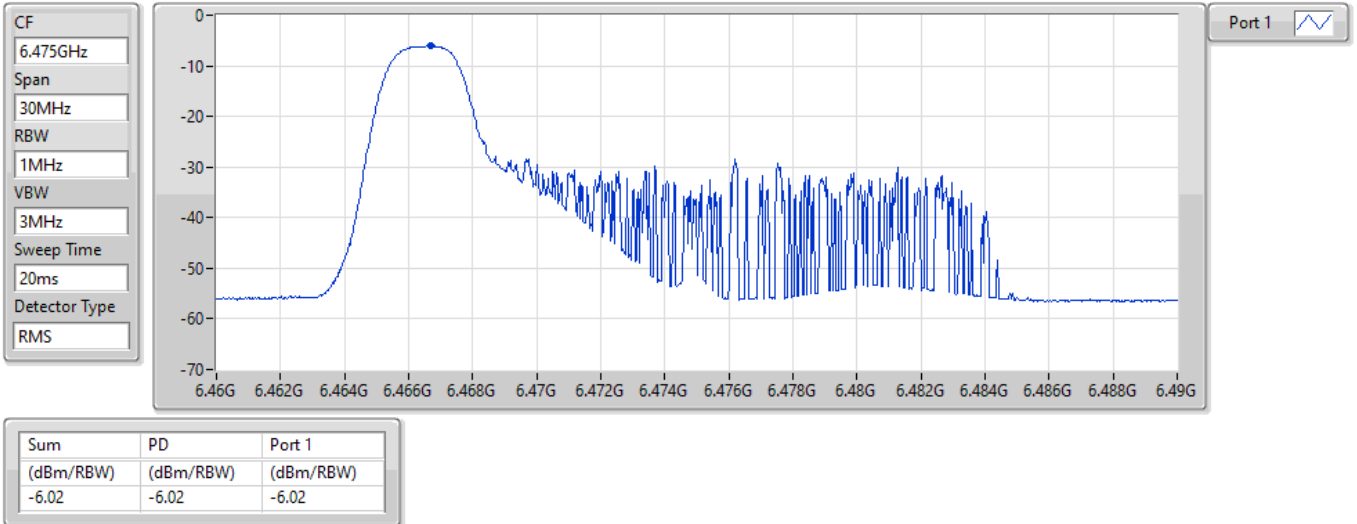


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

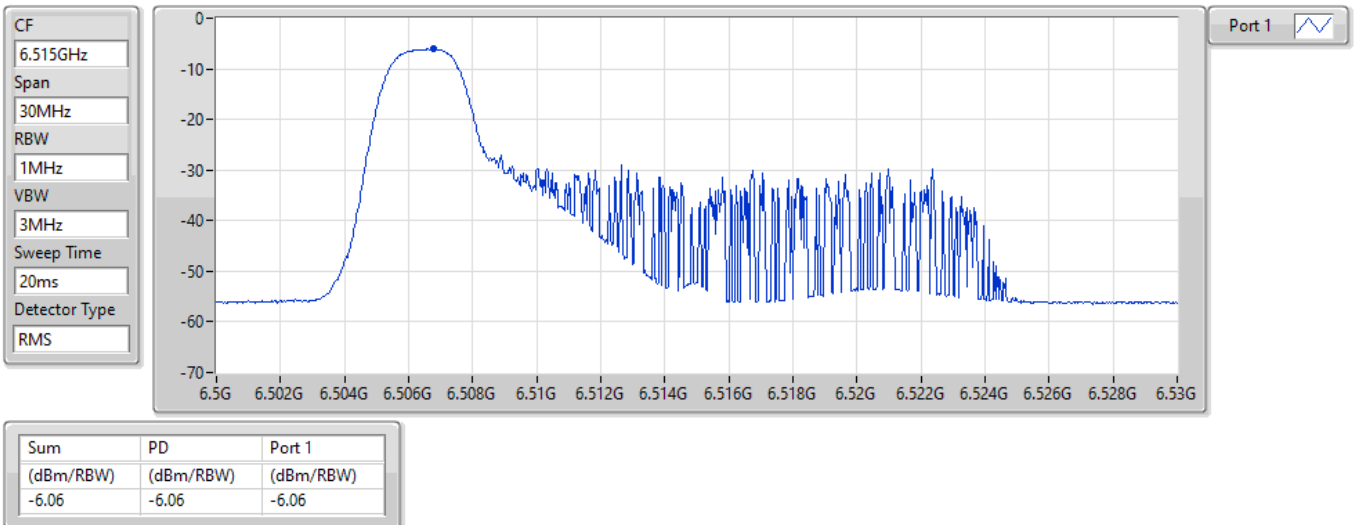


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

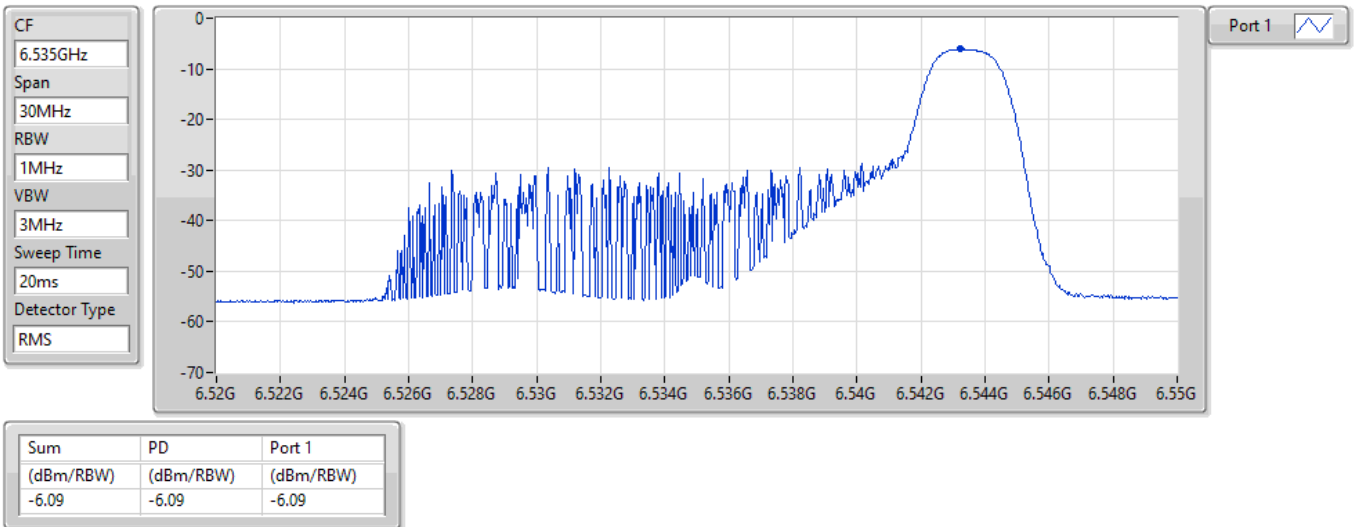


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

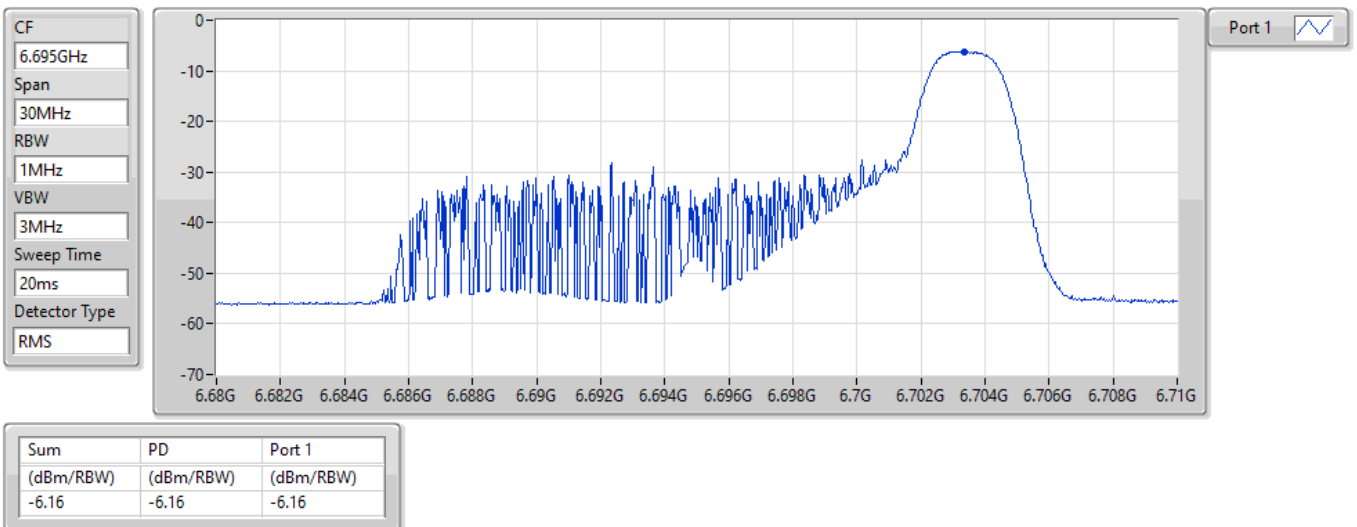


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

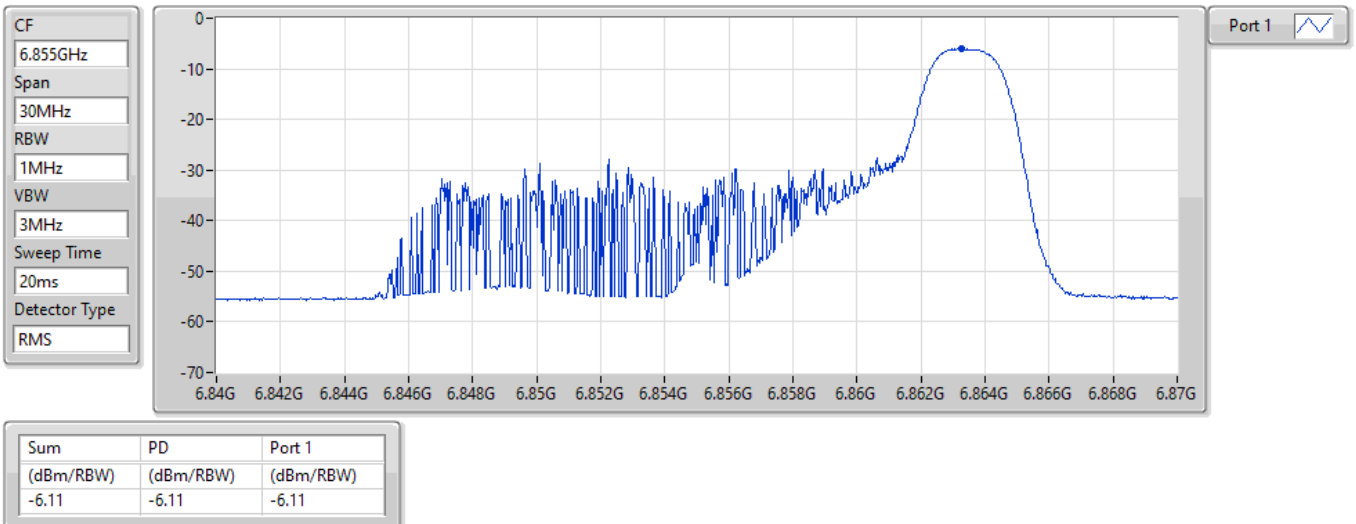


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

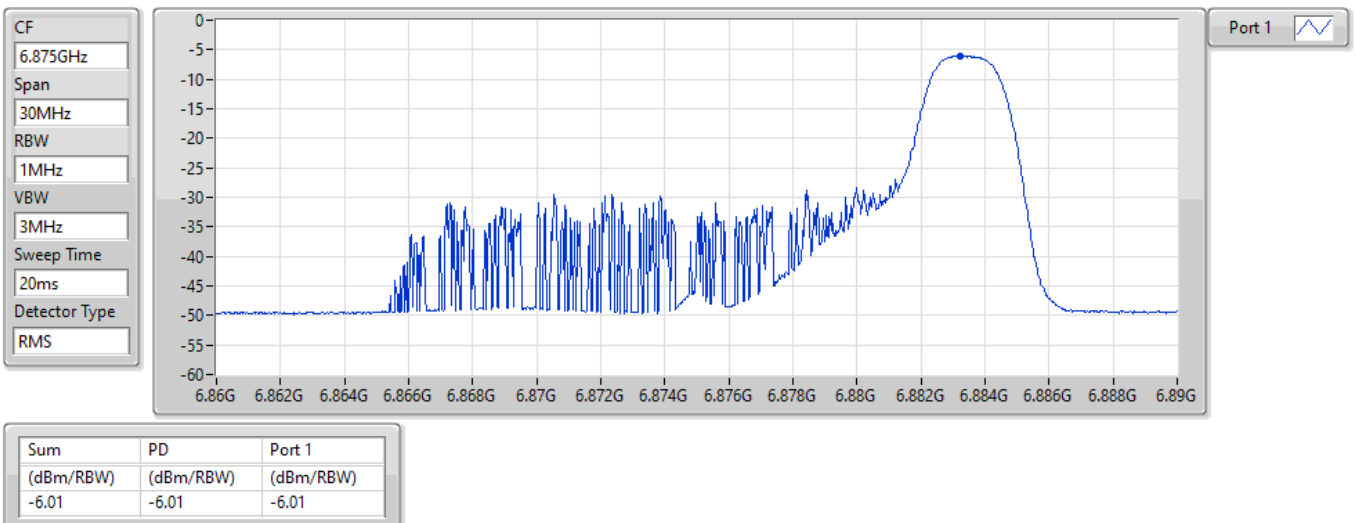


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

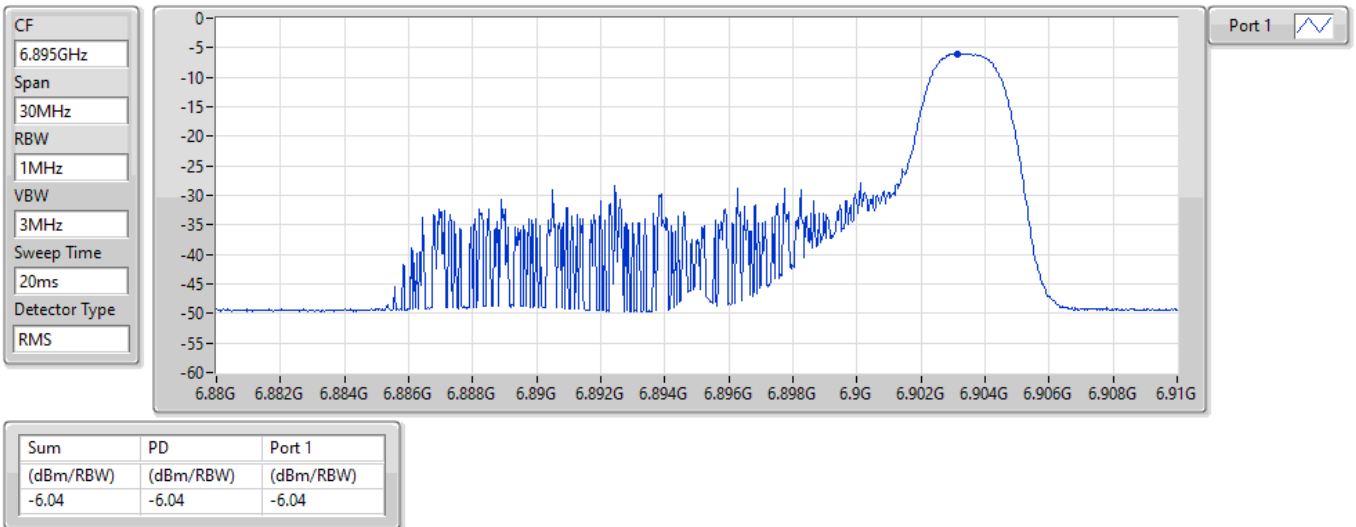


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

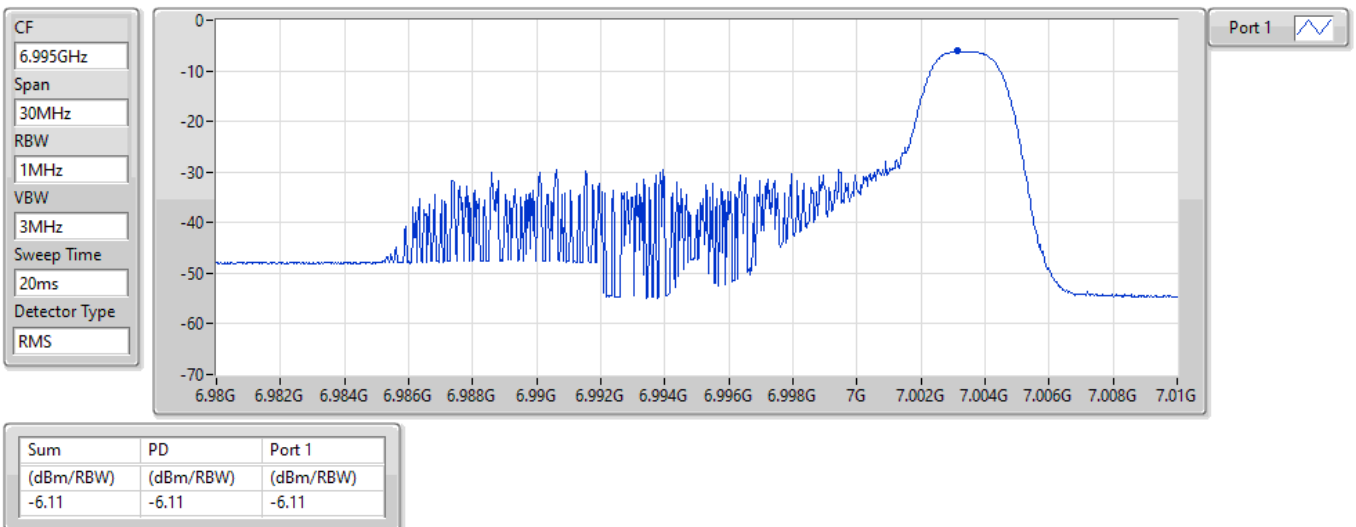


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

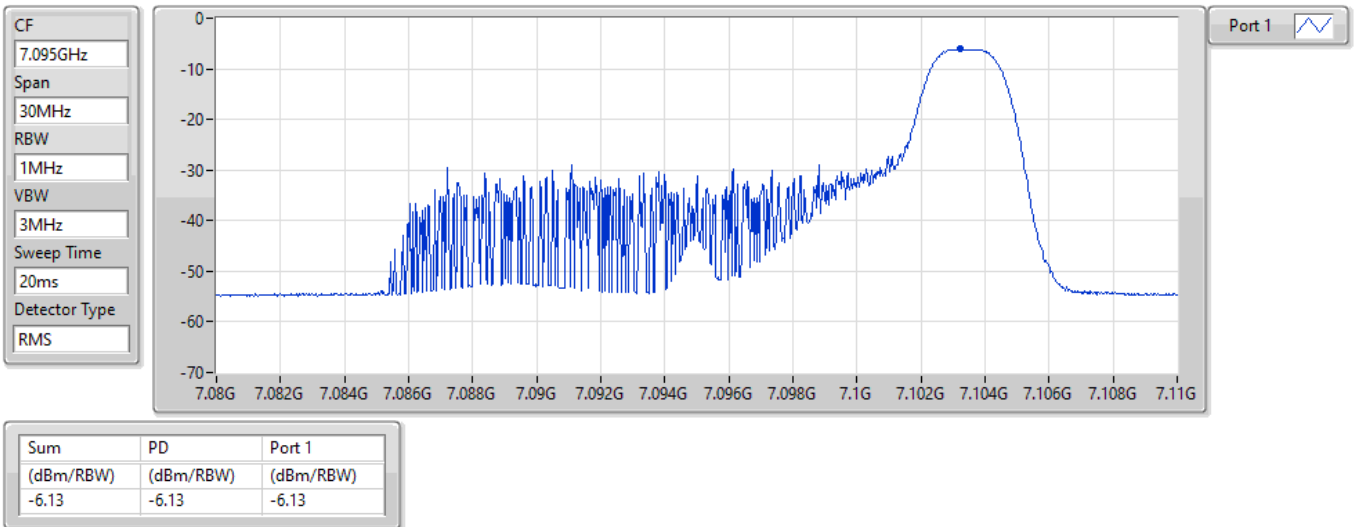


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

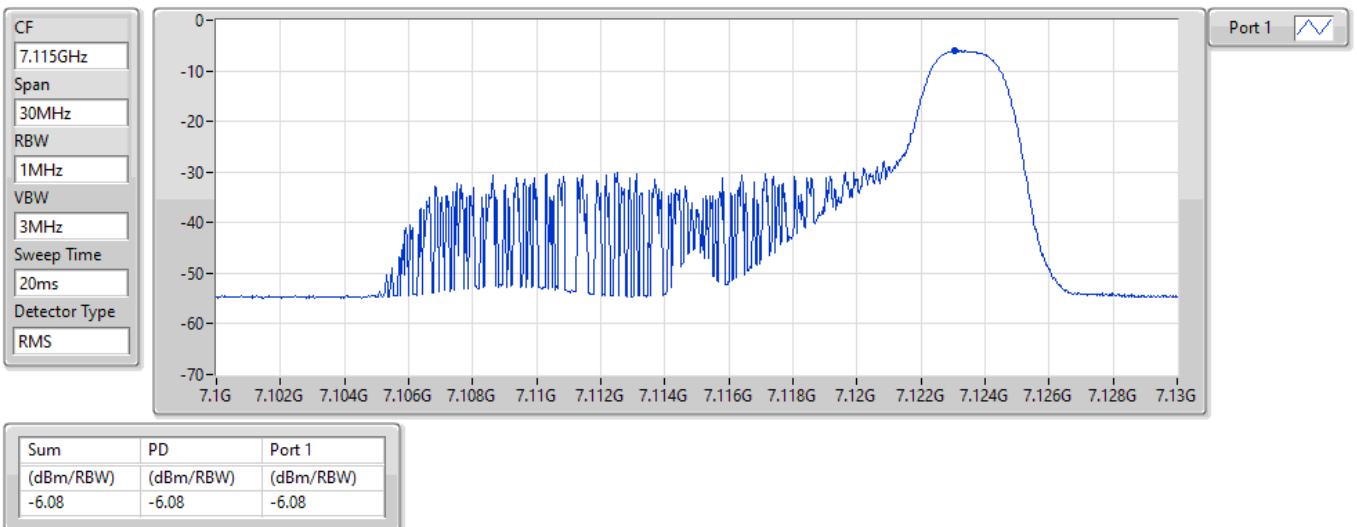


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

18/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.02
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.02	-1.02
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.05	-1.05
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.01	-1.01

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	-6.03	-6.03	-1.03	-1.00
6195MHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00
6415MHz	Pass	5.00	-6.02	-6.02	-1.02	-1.00
6435MHz	Pass	5.00	-6.02	-6.02	-1.02	-1.00
6475MHz	Pass	5.00	-6.07	-6.07	-1.07	-1.00
6515MHz	Pass	5.00	-6.15	-6.15	-1.15	-1.00
6535MHz	Pass	5.00	-6.07	-6.07	-1.07	-1.00
6695MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6855MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00
6875MHz Straddle 6.875-7.125GHz						
6895MHz	Pass	5.00	-6.04	-6.04	-1.04	-1.00
6995MHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00
7095MHz	Pass	5.00	-6.08	-6.08	-1.08	-1.00
7115MHz	Pass	5.00	-6.01	-6.01	-1.01	-1.00

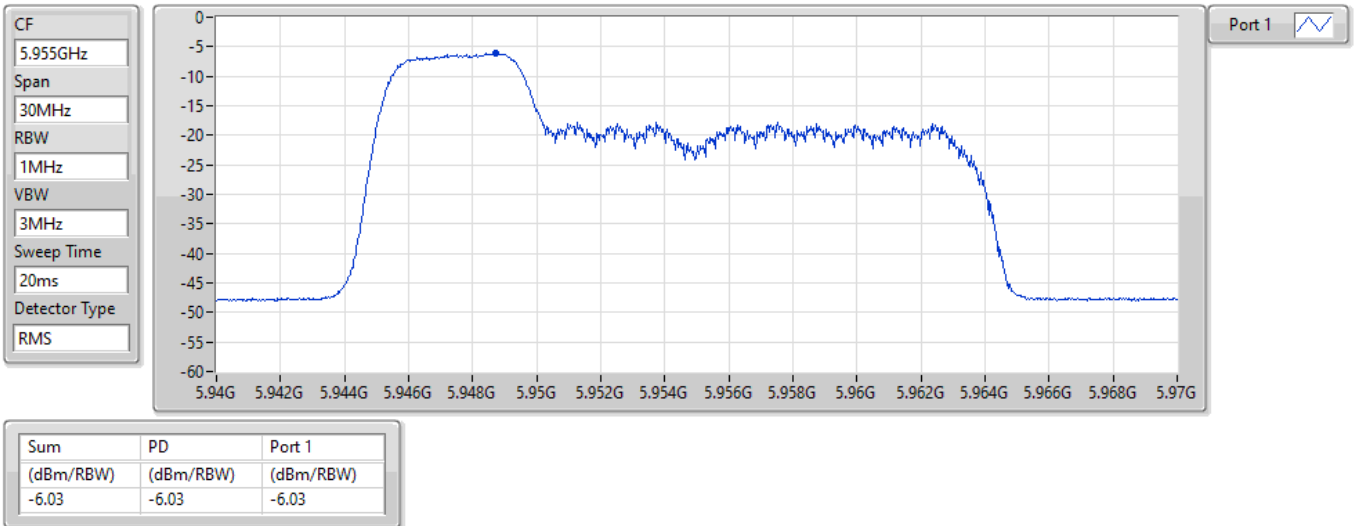
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

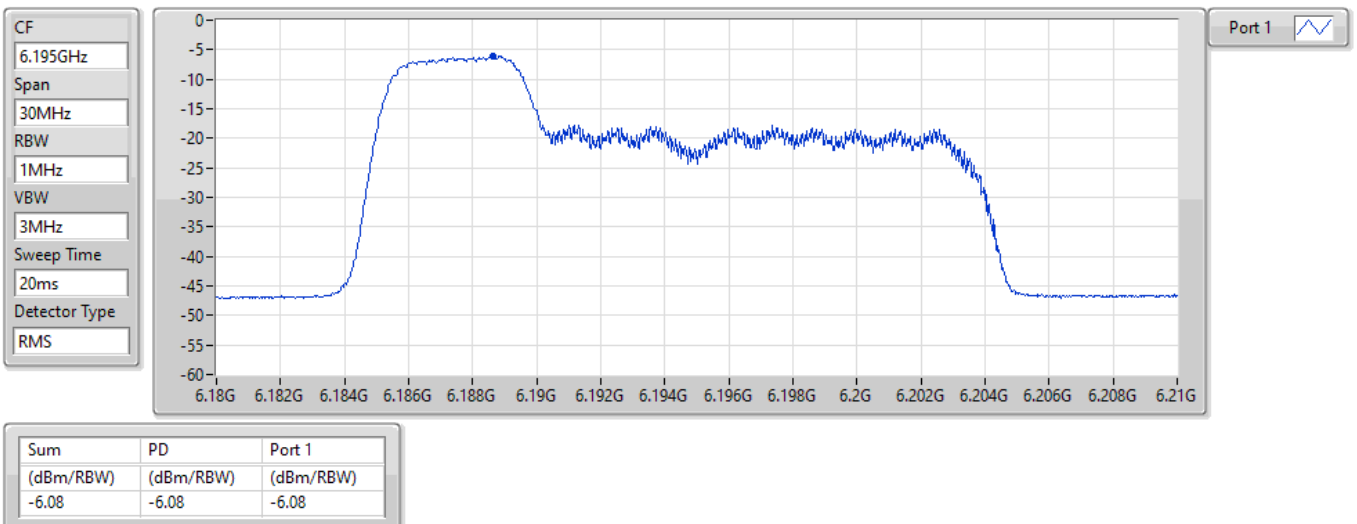


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

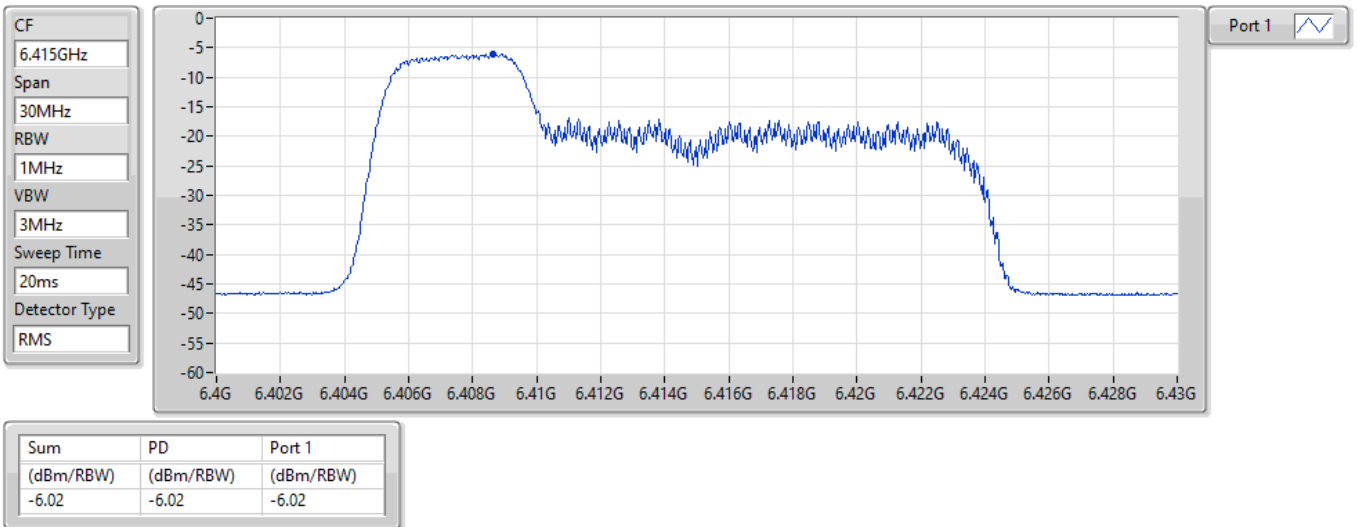


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

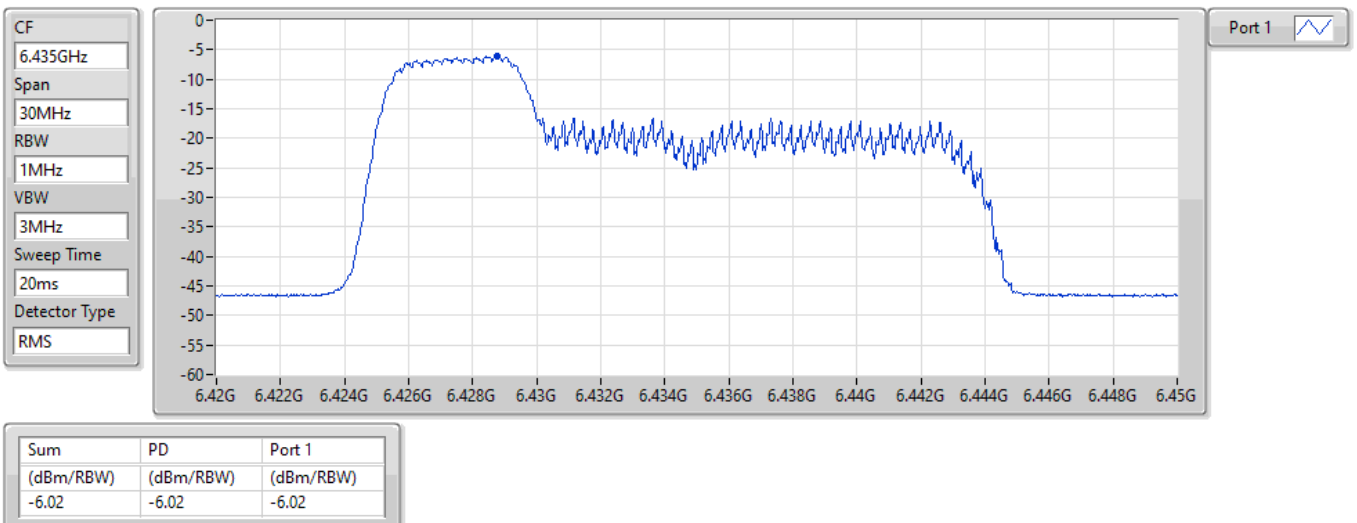


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

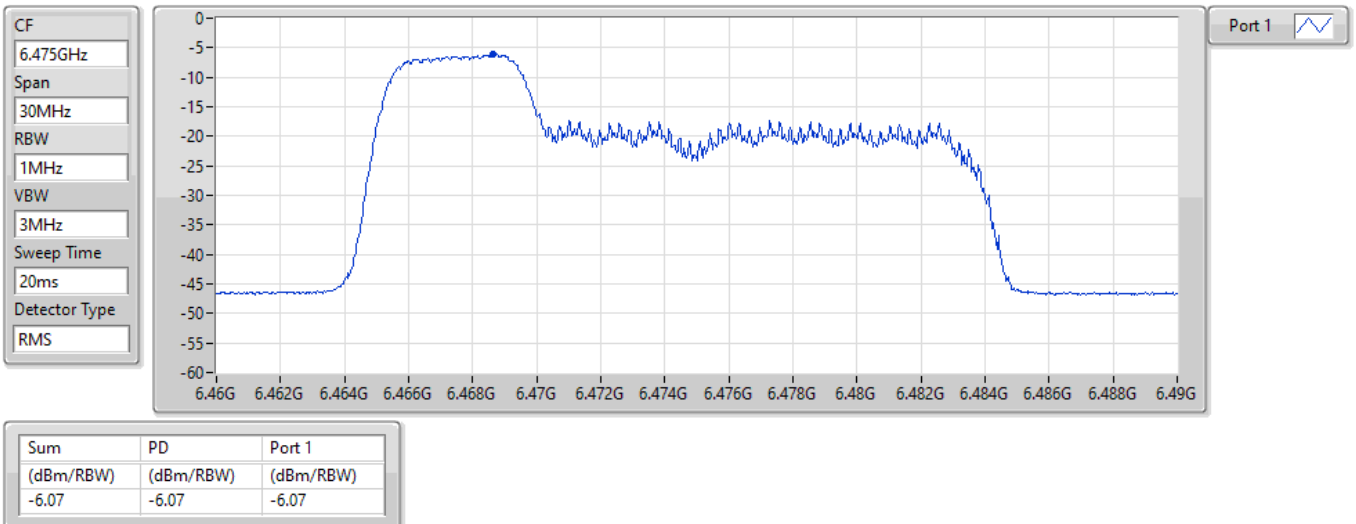


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

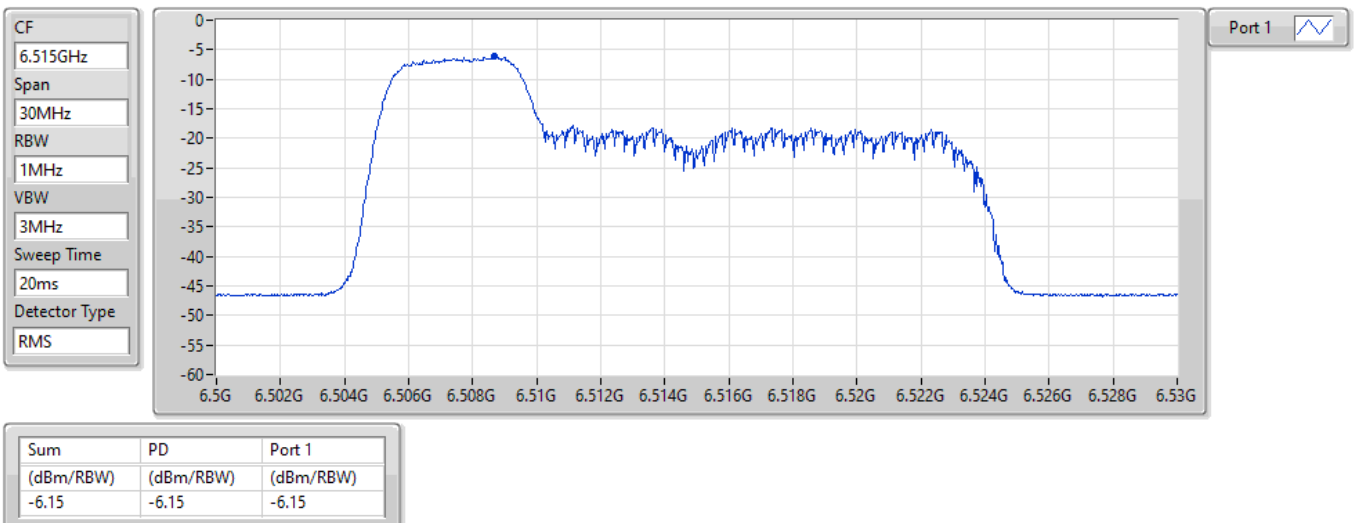


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

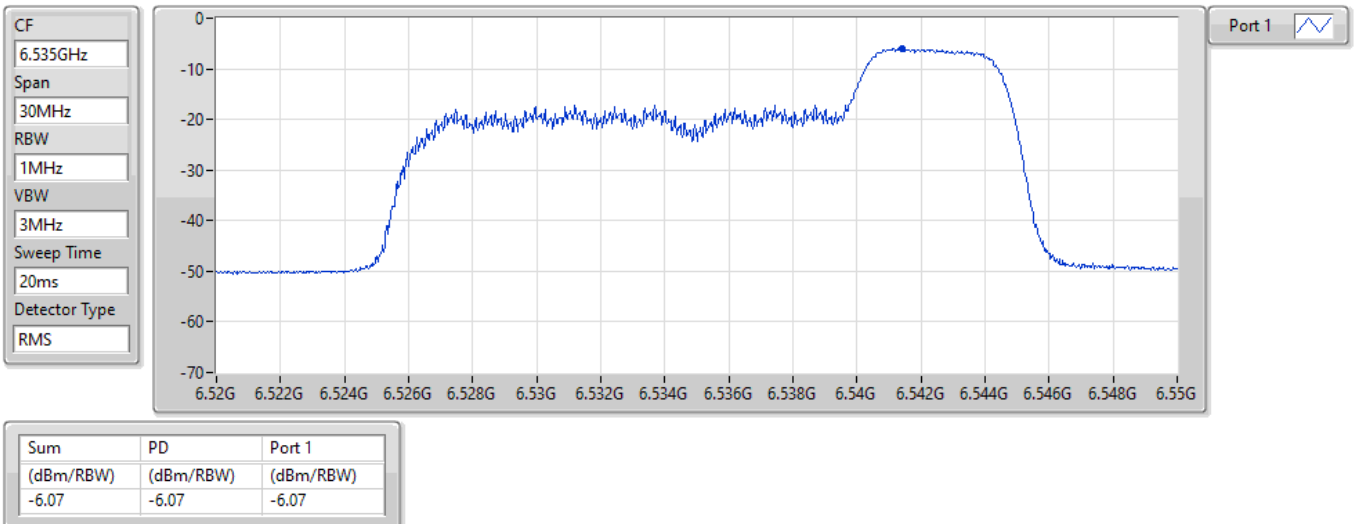


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

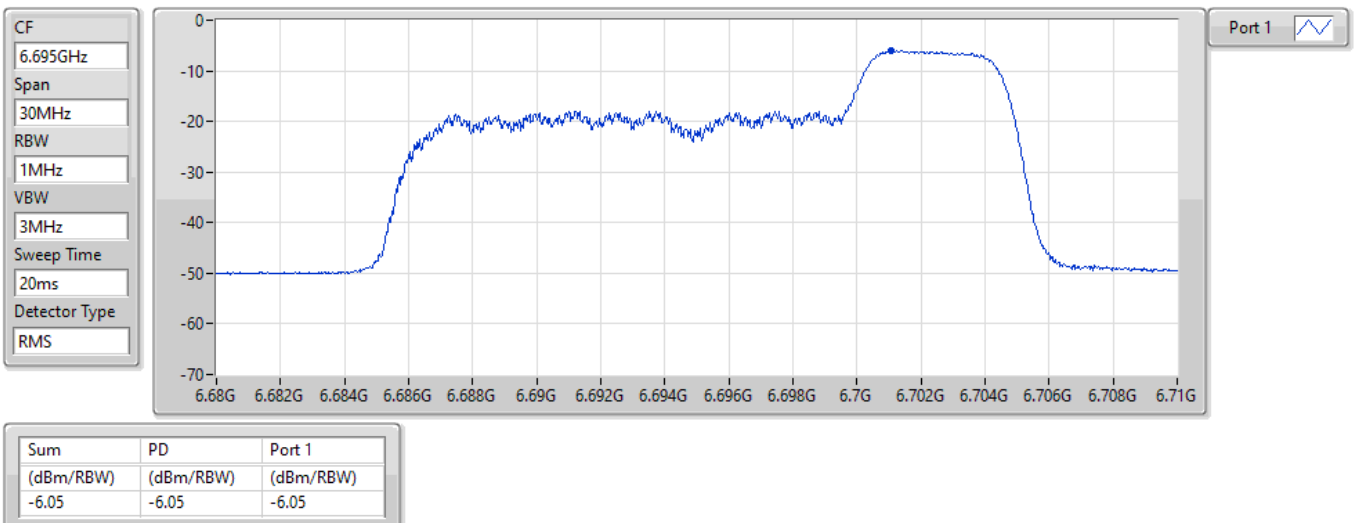


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

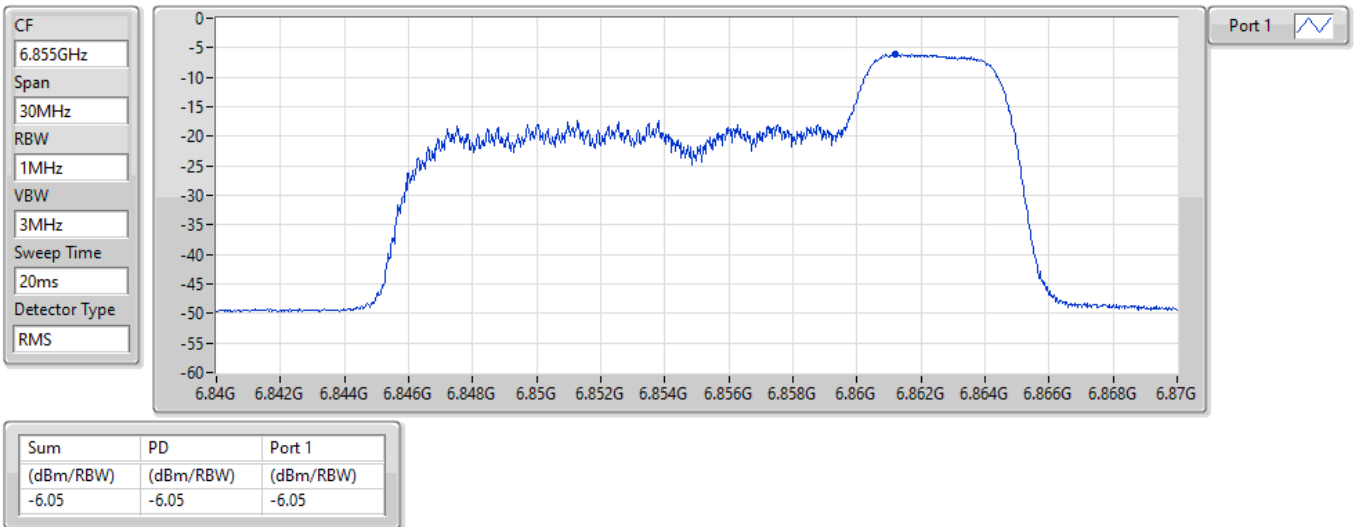


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

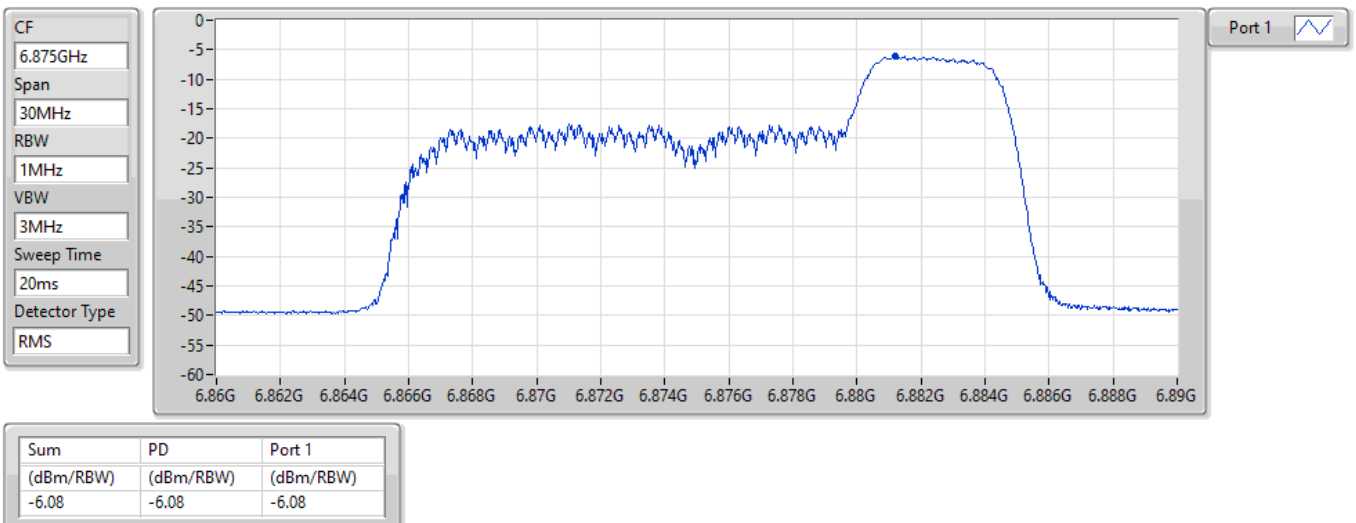


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

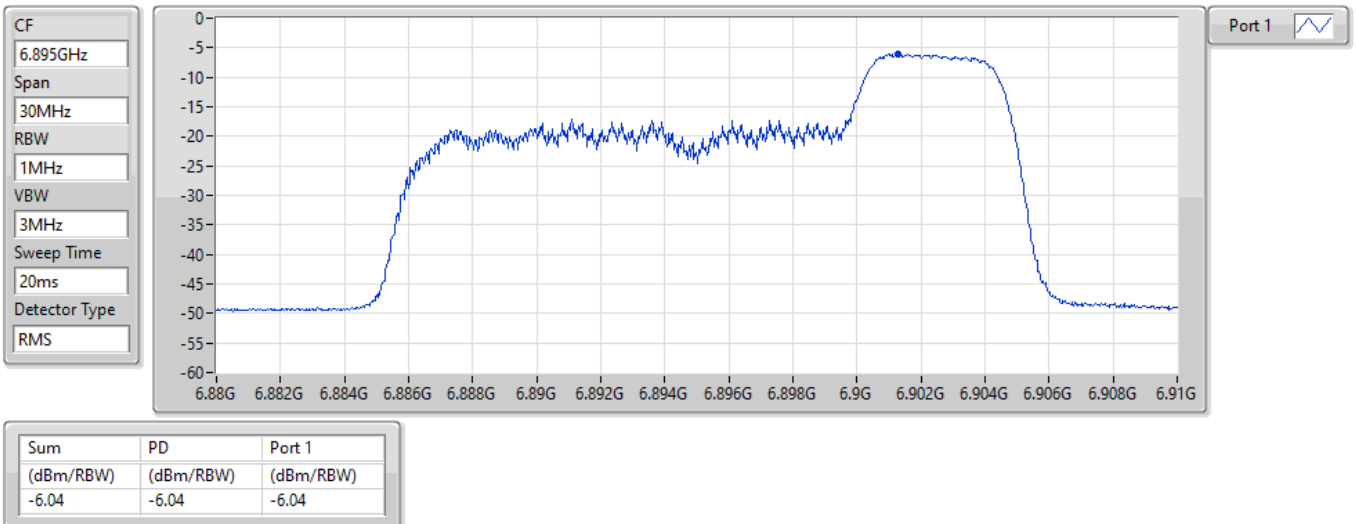


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

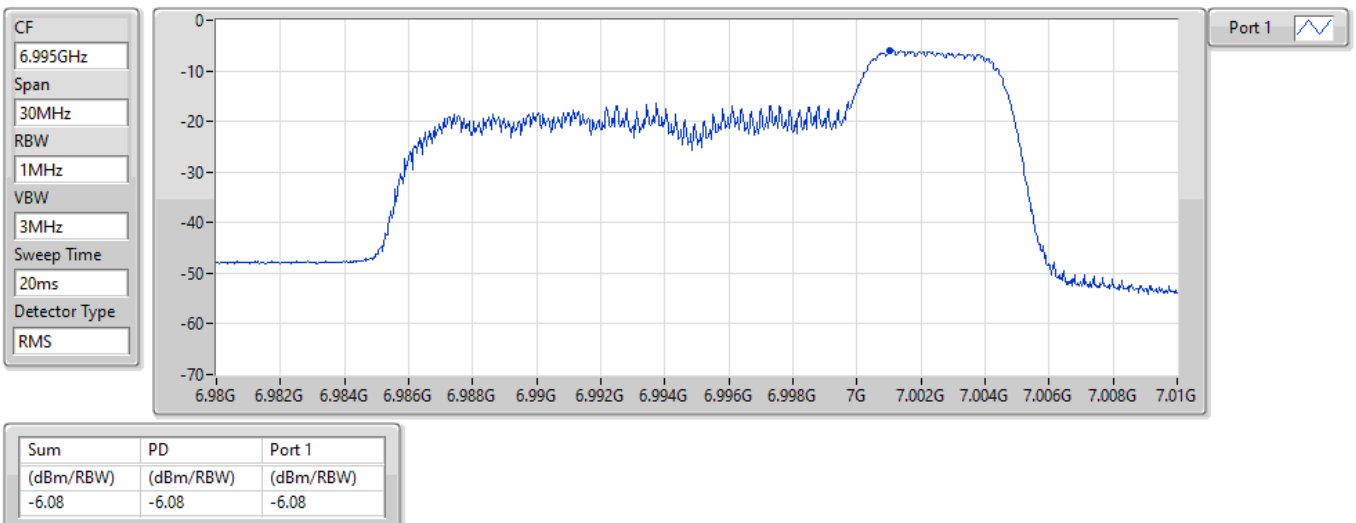


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

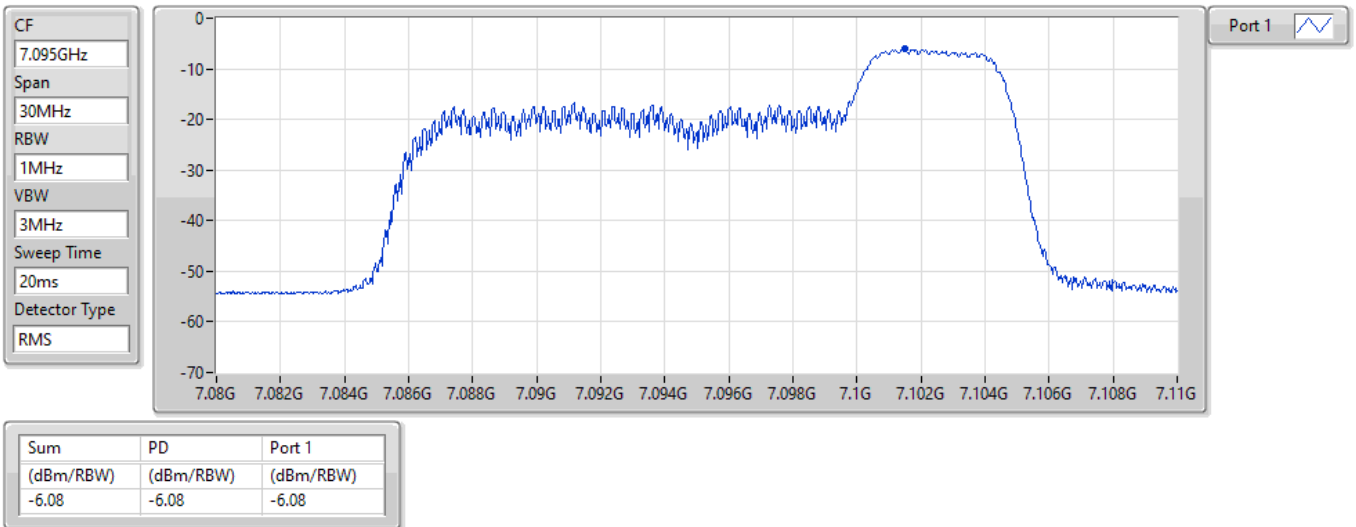


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

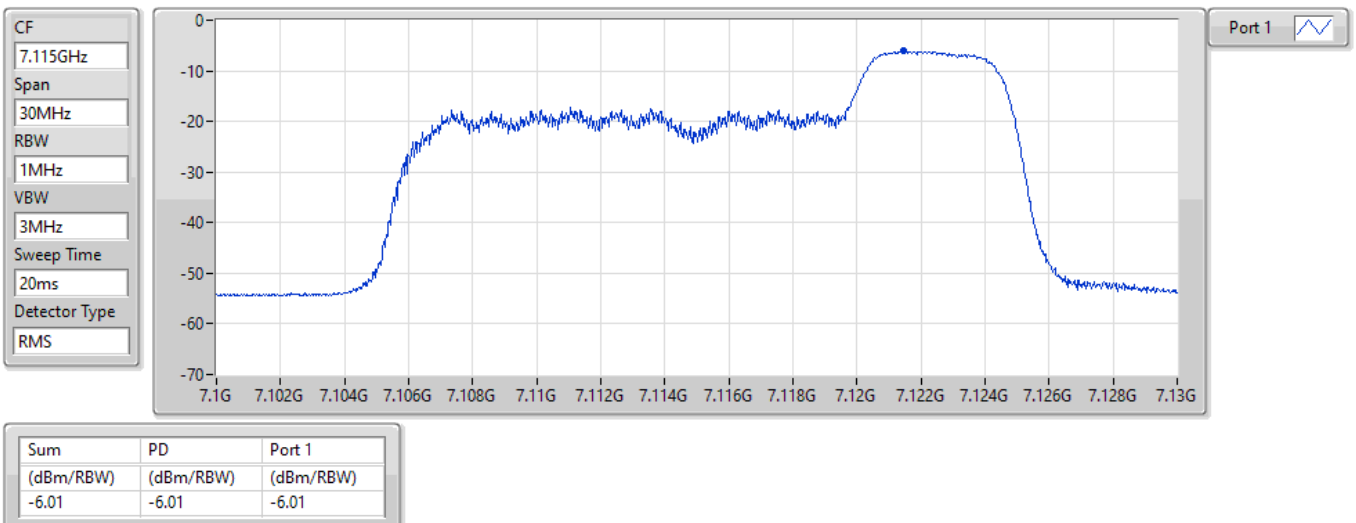


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

18/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.05	-1.05
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.03	-1.03
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.05	-1.05
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-6.04	-1.04

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	-6.14	-6.14	-1.14	-1.00
6195MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6415MHz	Pass	5.00	-6.09	-6.09	-1.09	-1.00
6435MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6475MHz	Pass	5.00	-6.03	-6.03	-1.03	-1.00
6515MHz	Pass	5.00	-6.19	-6.19	-1.19	-1.00
6535MHz	Pass	5.00	-6.06	-6.06	-1.06	-1.00
6695MHz	Pass	5.00	-6.07	-6.07	-1.07	-1.00
6855MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.00	-6.09	-6.09	-1.09	-1.00
6895MHz	Pass	5.00	-6.14	-6.14	-1.14	-1.00
6995MHz	Pass	5.00	-6.05	-6.05	-1.05	-1.00
7095MHz	Pass	5.00	-6.04	-6.04	-1.04	-1.00
7115MHz	Pass	5.00	-6.17	-6.17	-1.17	-1.00

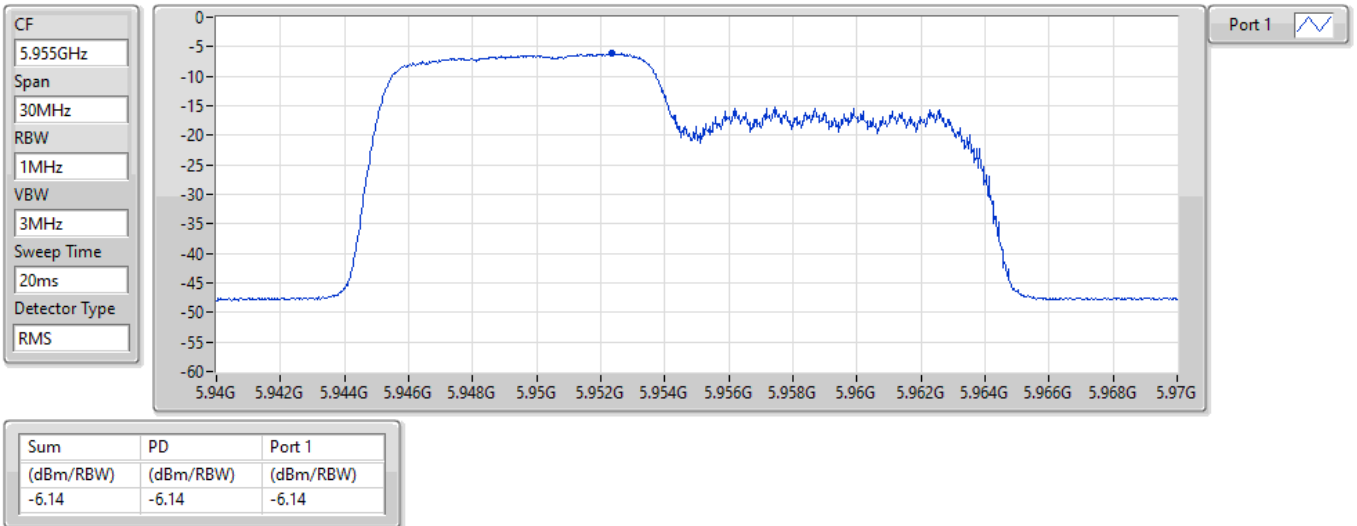
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

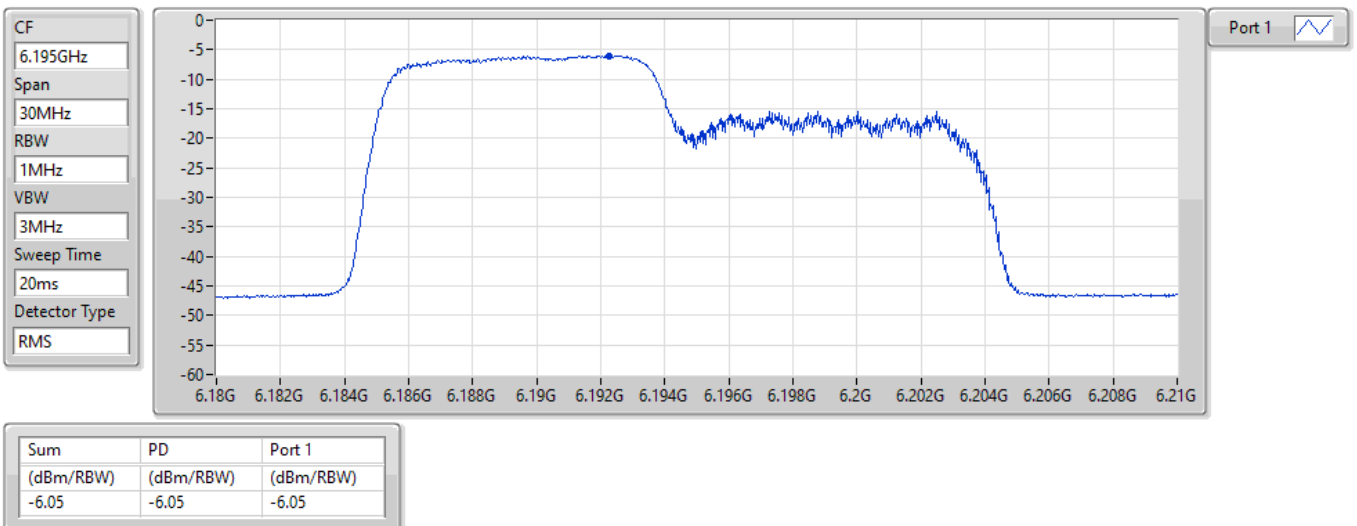


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

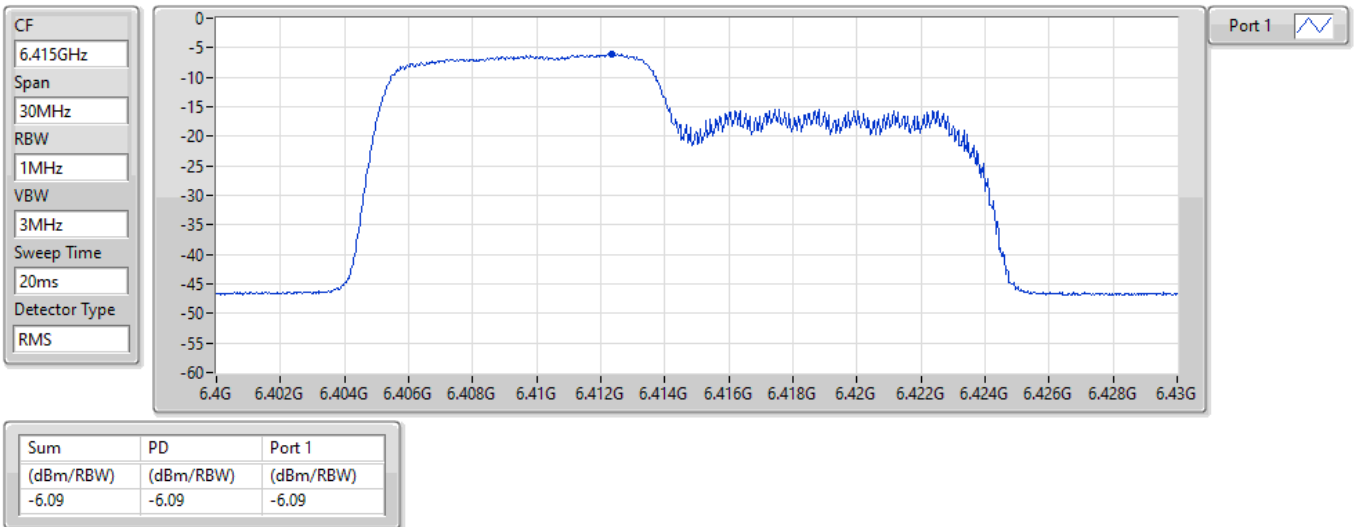


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

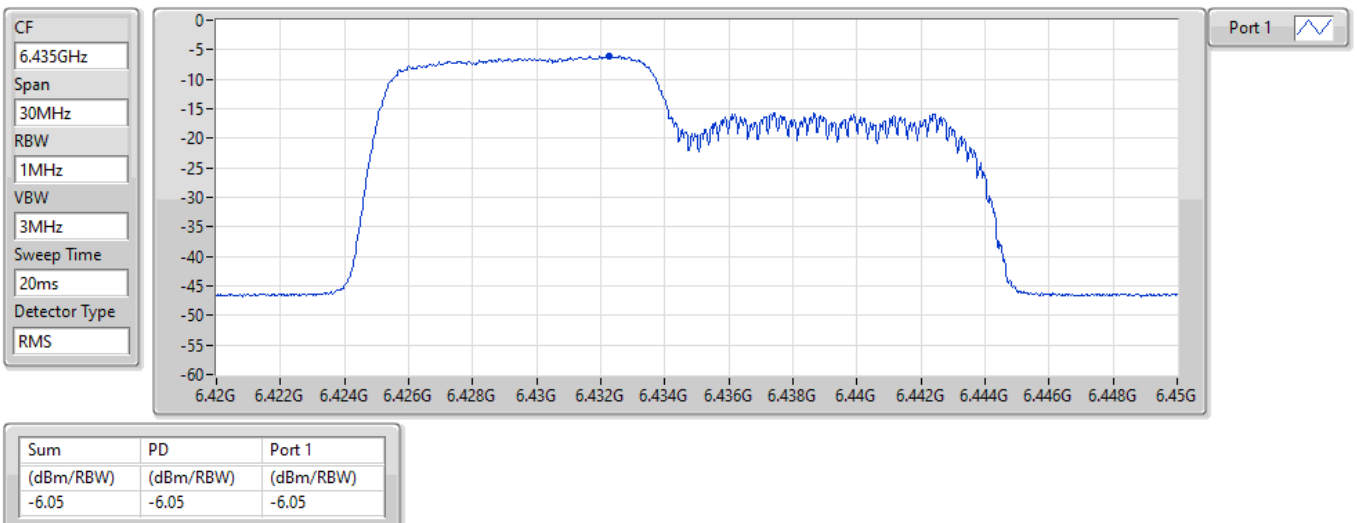


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

18/06/2022

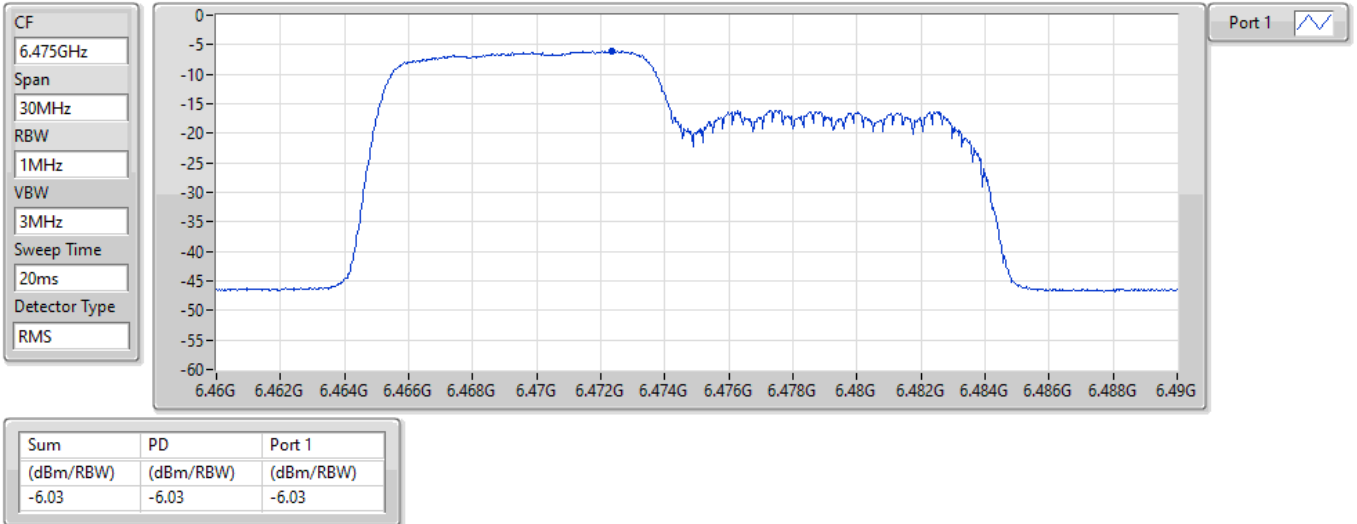


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

18/06/2022

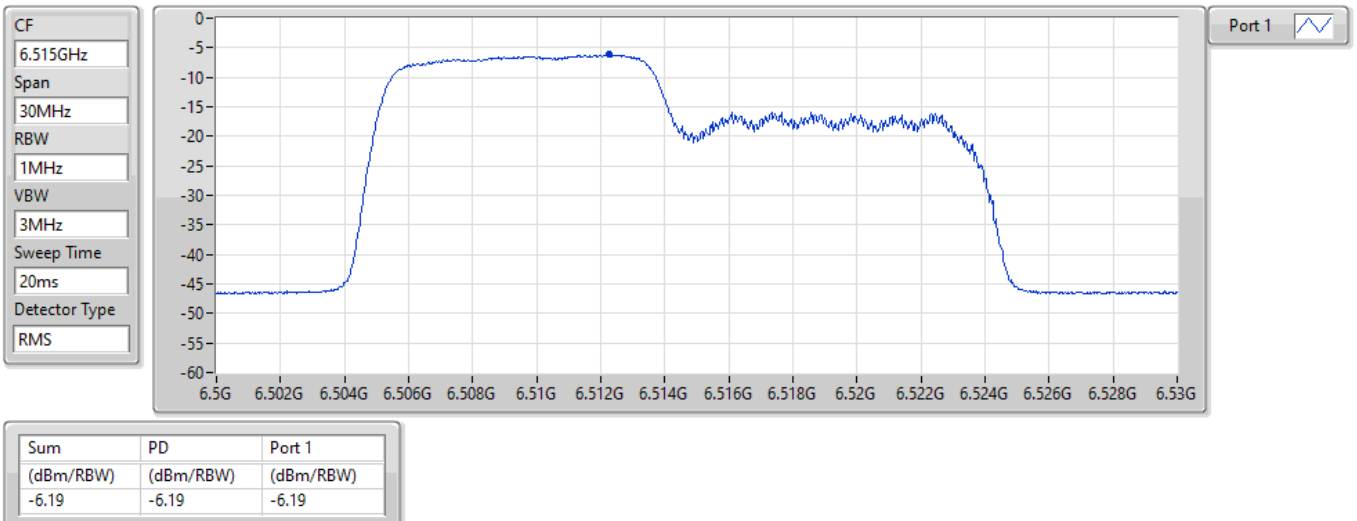


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

18/06/2022

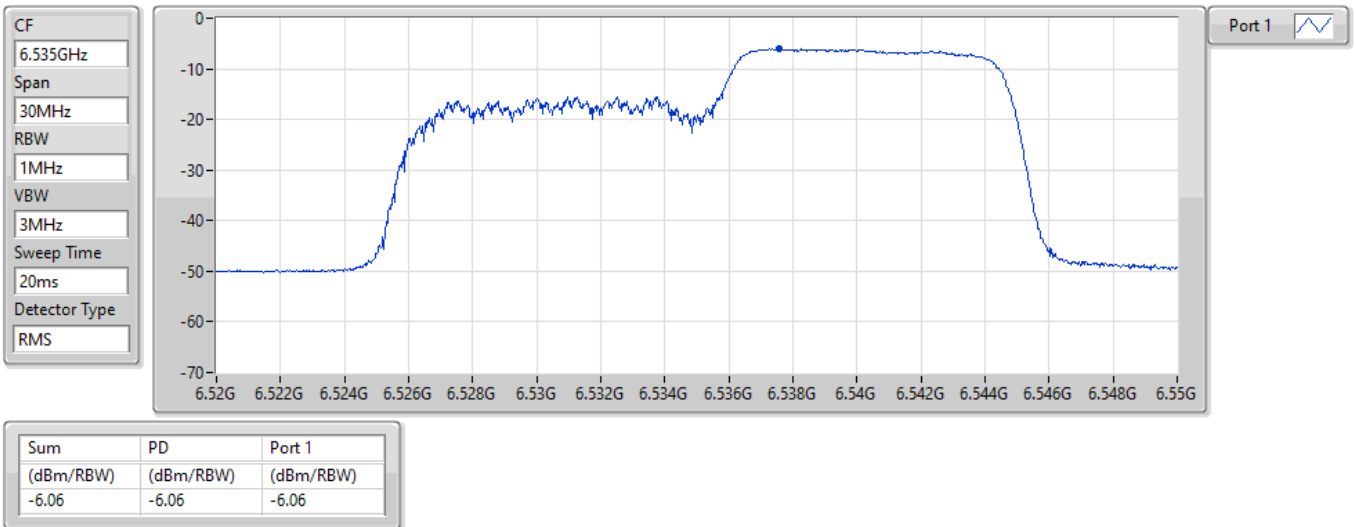


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

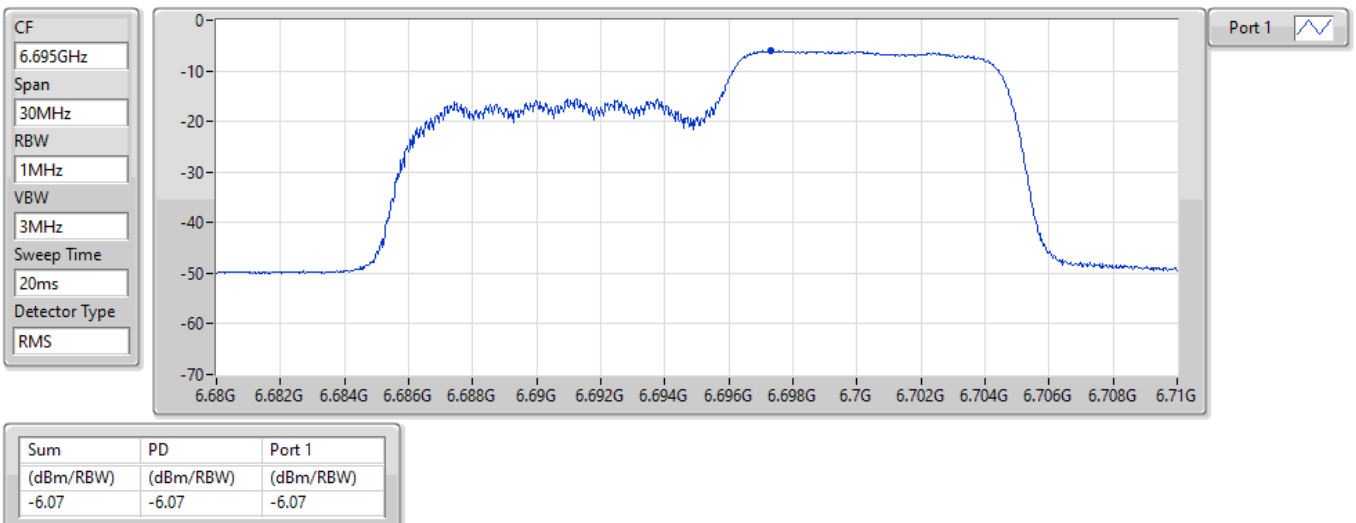


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

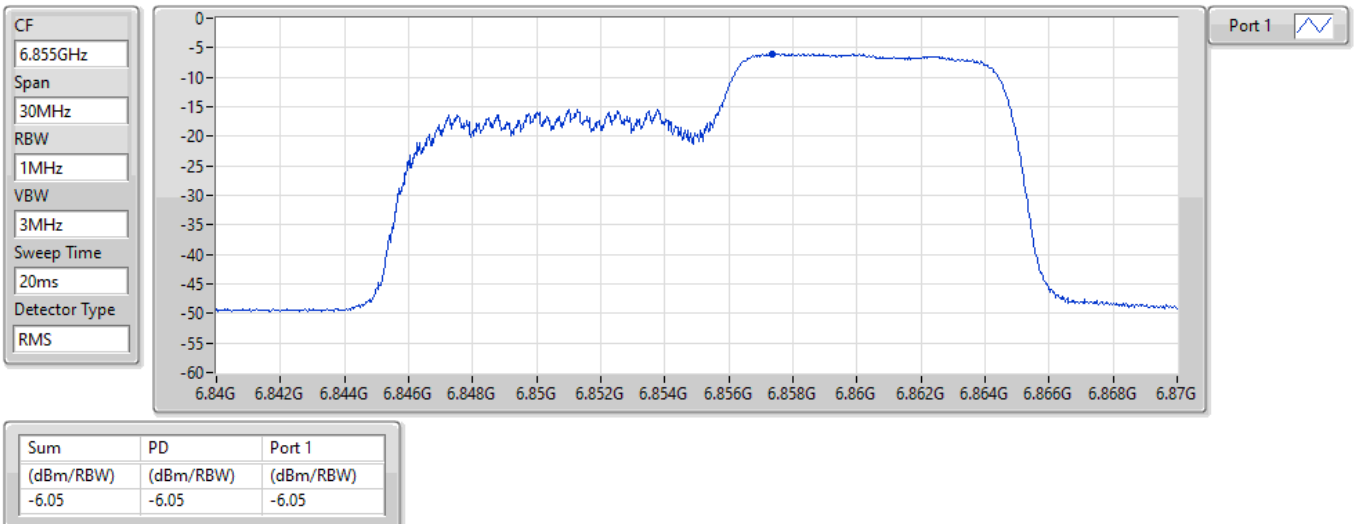


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

18/06/2022

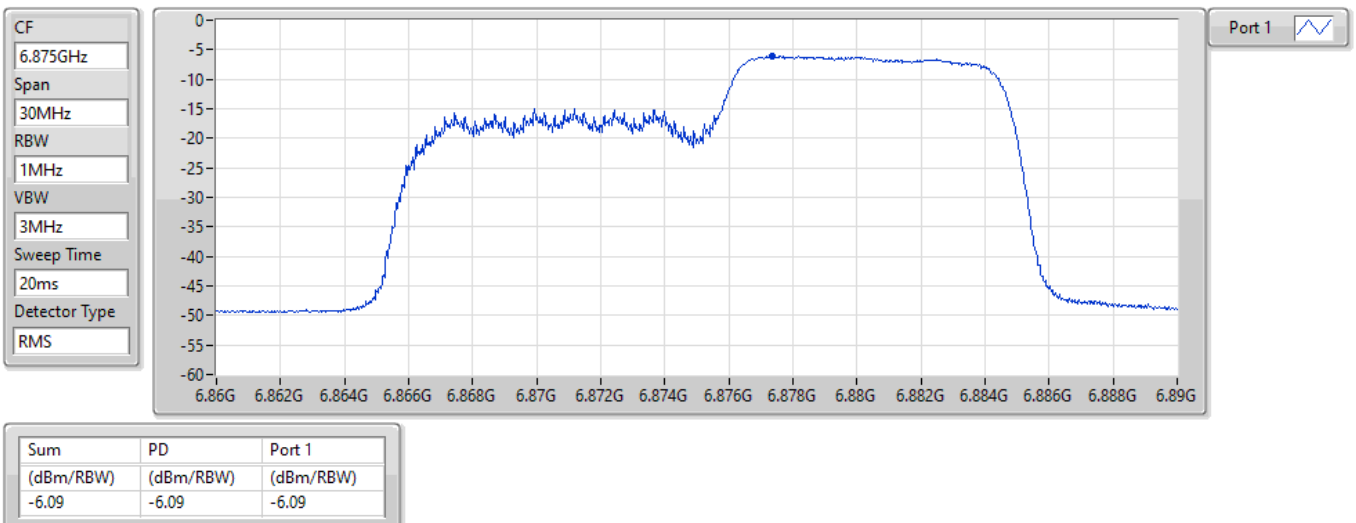


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz Straddle 6.525-6.875GHz

18/06/2022

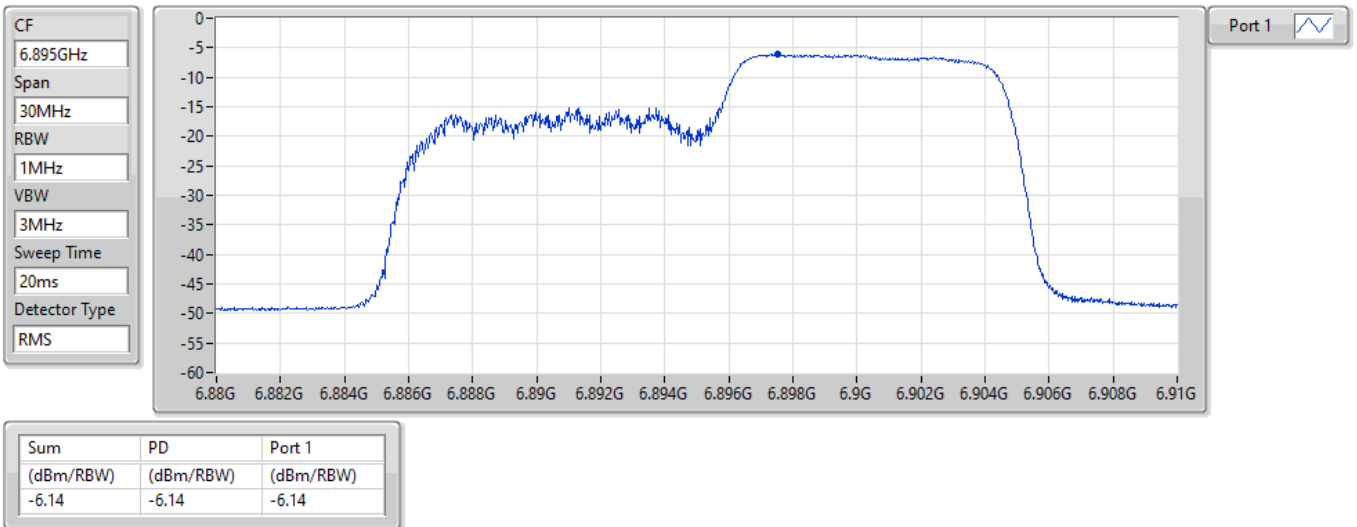


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

18/06/2022

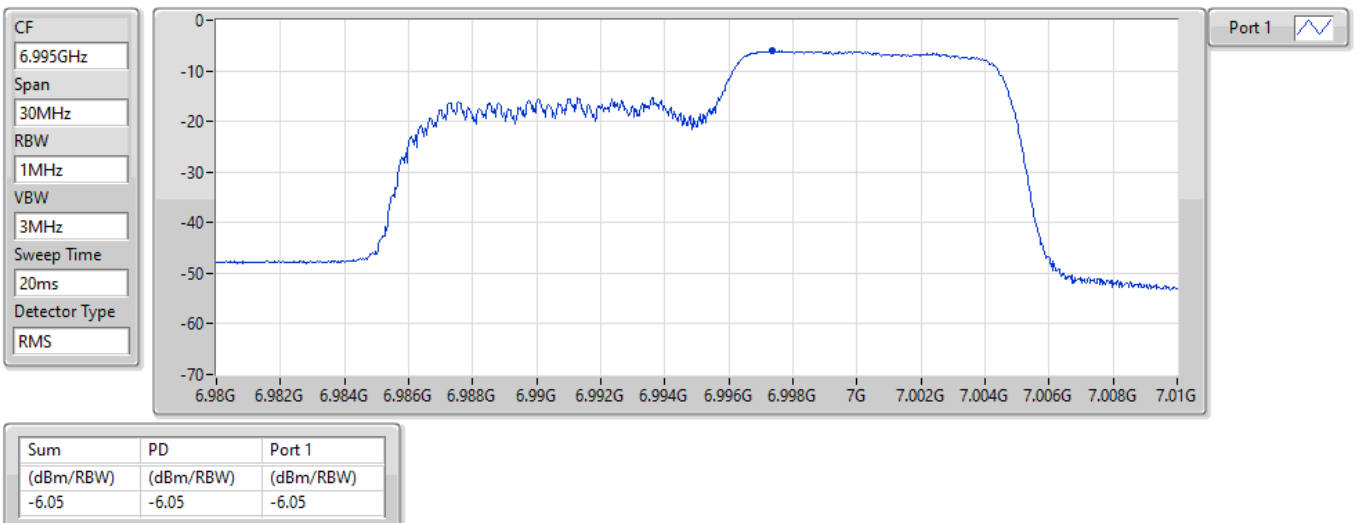


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

18/06/2022

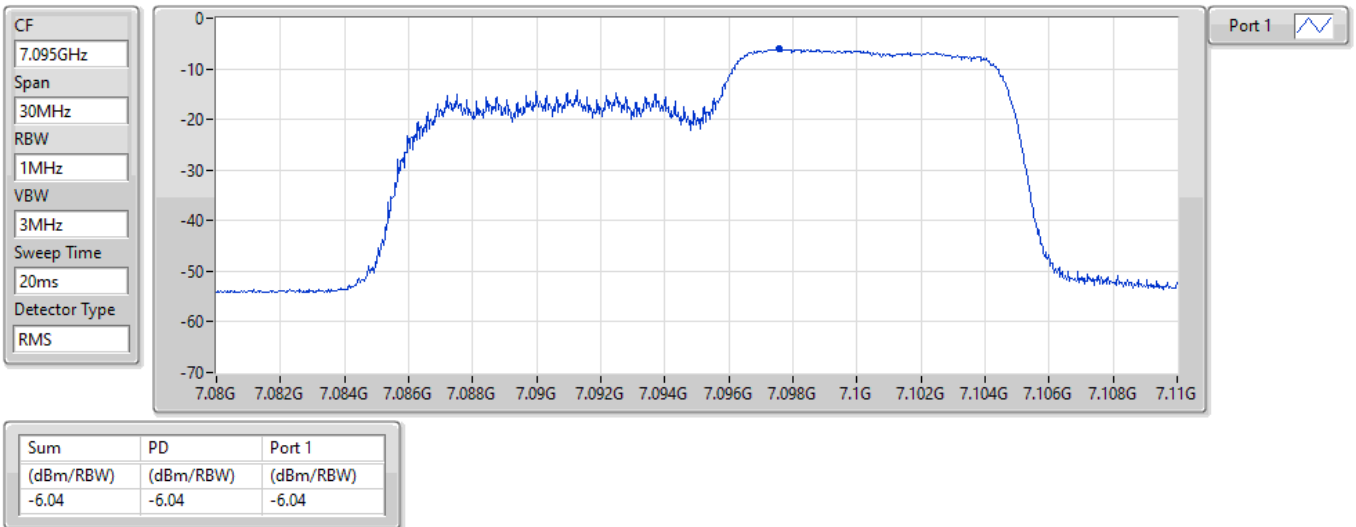


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

18/06/2022

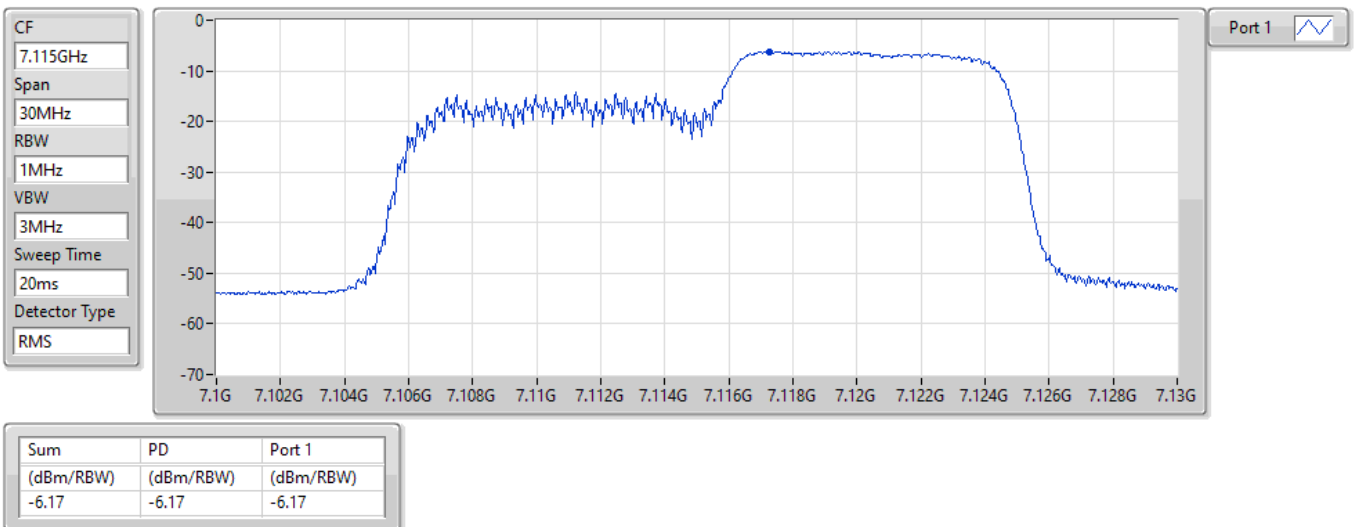


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

18/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.06	-1.19
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-8.92	-1.05
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.05	-1.18
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.03	-1.16

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)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	7.87	-12.49	-11.79	-9.12	-1.25	-1.00
6195MHz	Pass	7.87	-12.24	-12.02	-9.15	-1.28	-1.00
6415MHz	Pass	7.87	-12.27	-11.81	-9.06	-1.19	-1.00
6435MHz	Pass	7.87	-12.14	-11.90	-9.02	-1.15	-1.00
6475MHz	Pass	7.87	-12.43	-11.84	-9.13	-1.26	-1.00
6515MHz	Pass	7.87	-11.61	-12.22	-8.92	-1.05	-1.00
6535MHz	Pass	7.87	-12.37	-11.73	-9.05	-1.18	-1.00
6695MHz	Pass	7.87	-12.09	-12.01	-9.05	-1.18	-1.00
6855MHz	Pass	7.87	-12.19	-11.96	-9.09	-1.22	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	7.87	-11.80	-12.30	-9.05	-1.18	-1.00
6895MHz	Pass	7.87	-11.78	-12.23	-9.03	-1.16	-1.00
6995MHz	Pass	7.87	-12.06	-12.04	-9.05	-1.18	-1.00
7095MHz	Pass	7.87	-12.07	-12.15	-9.13	-1.26	-1.00
7115MHz	Pass	7.87	-12.09	-11.99	-9.05	-1.18	-1.00

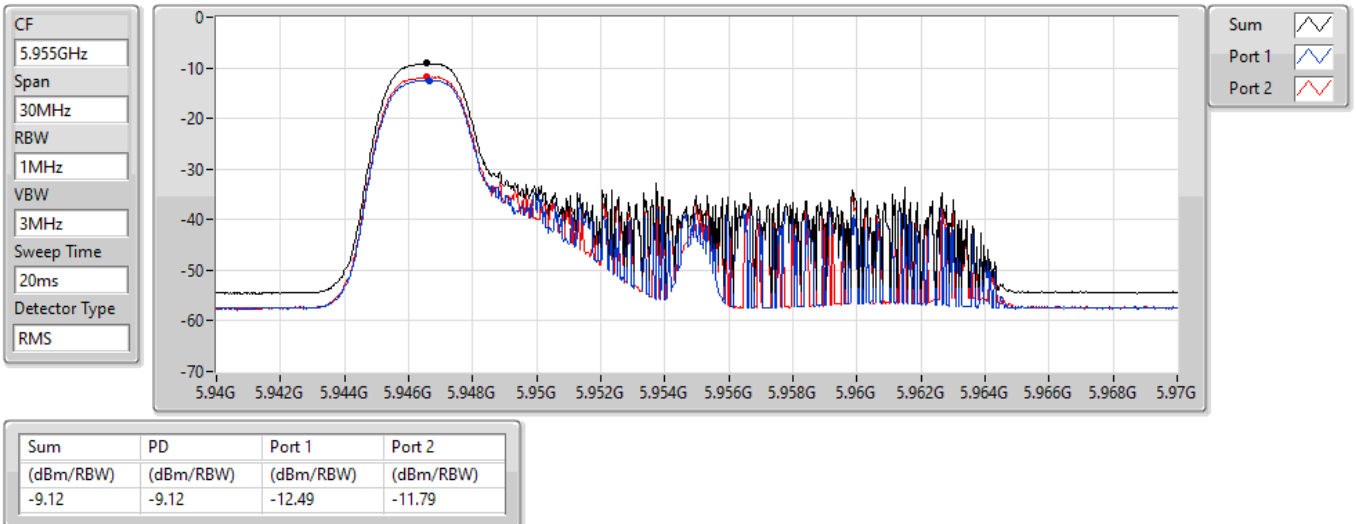
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

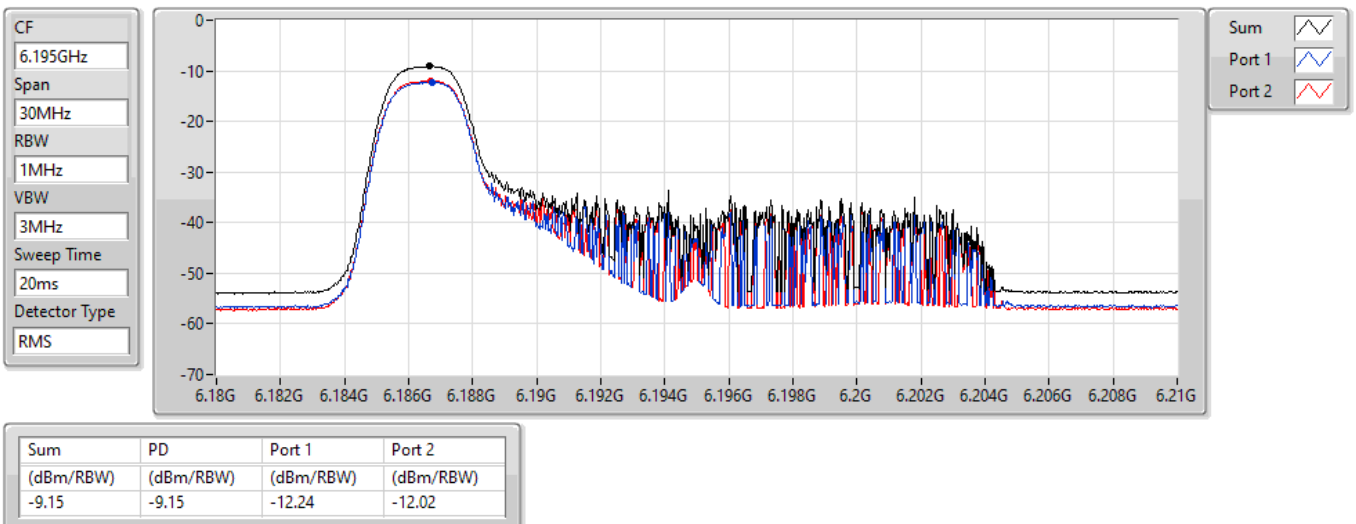


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

21/06/2022

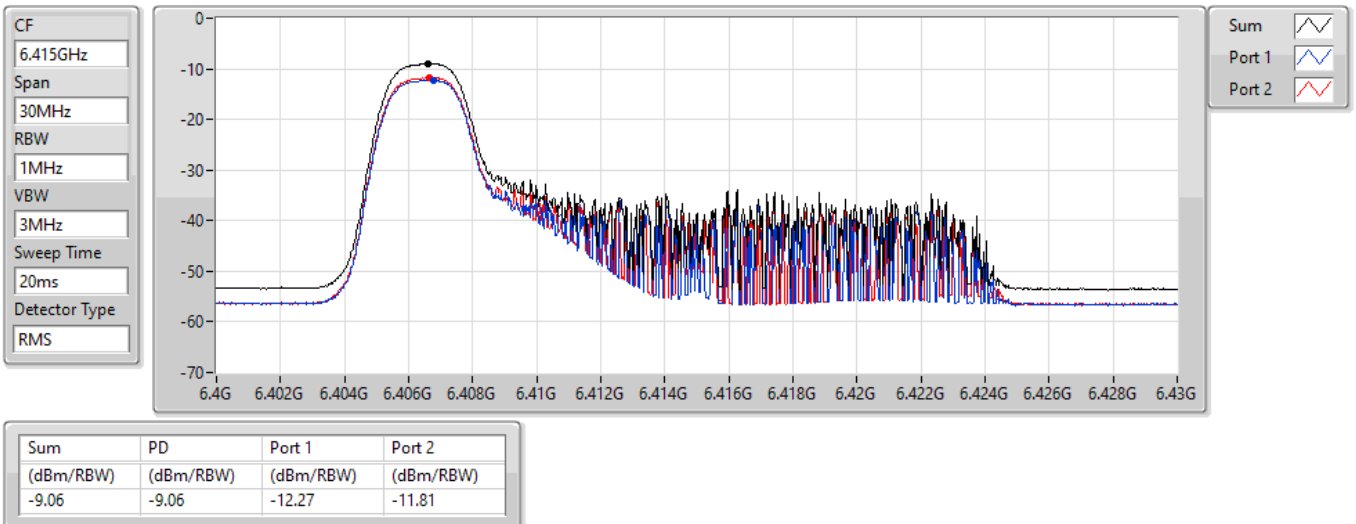


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

21/06/2022

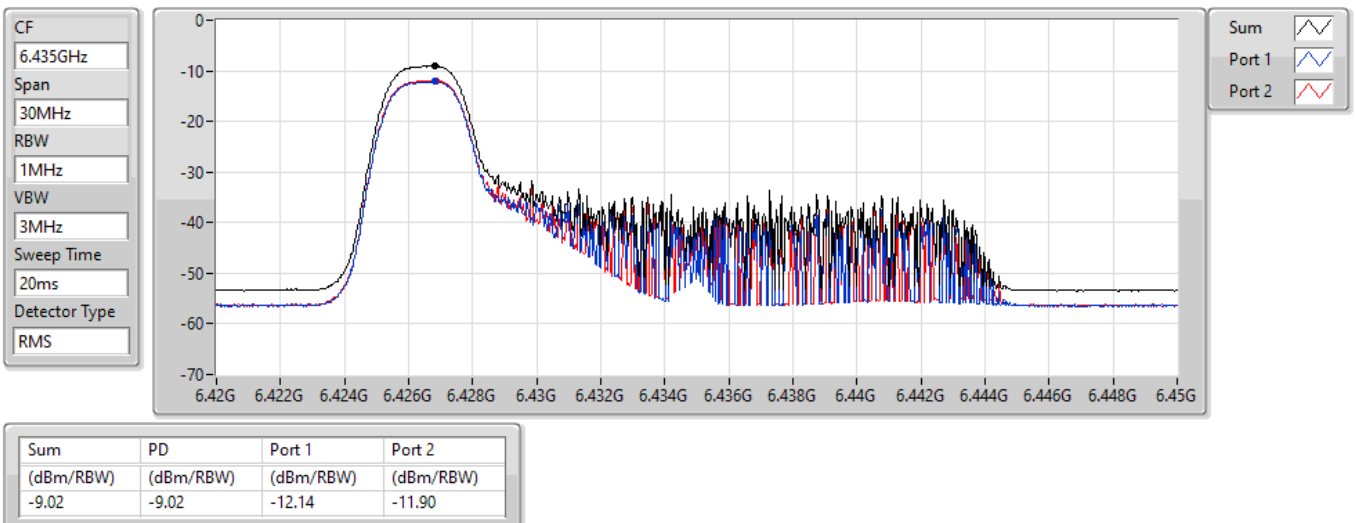


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6435MHz

21/06/2022

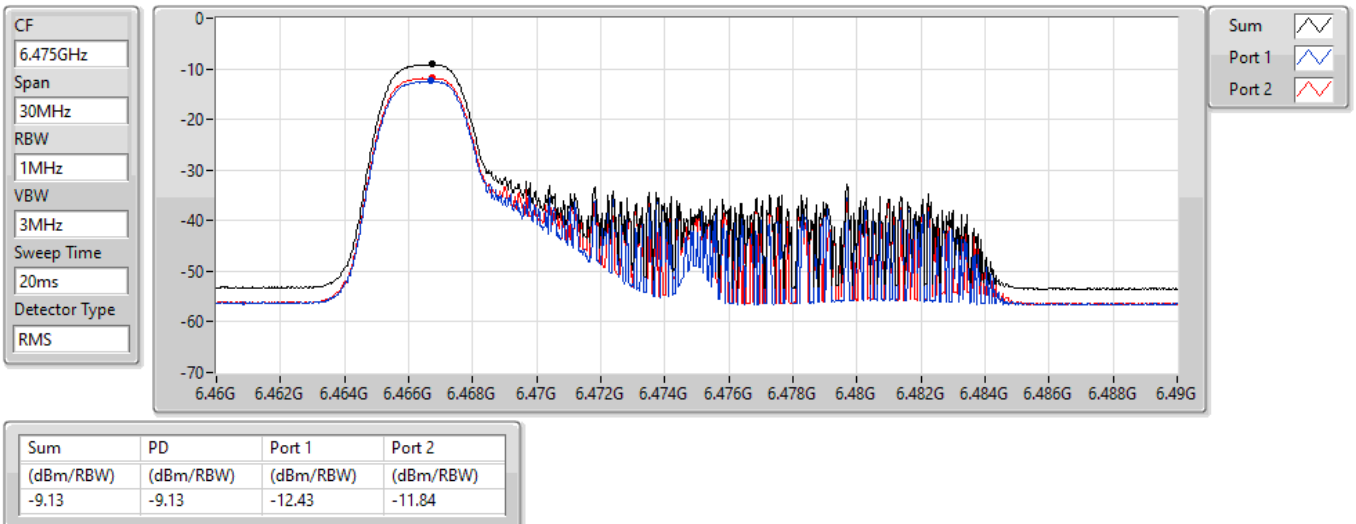


802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

PSD

21/06/2022

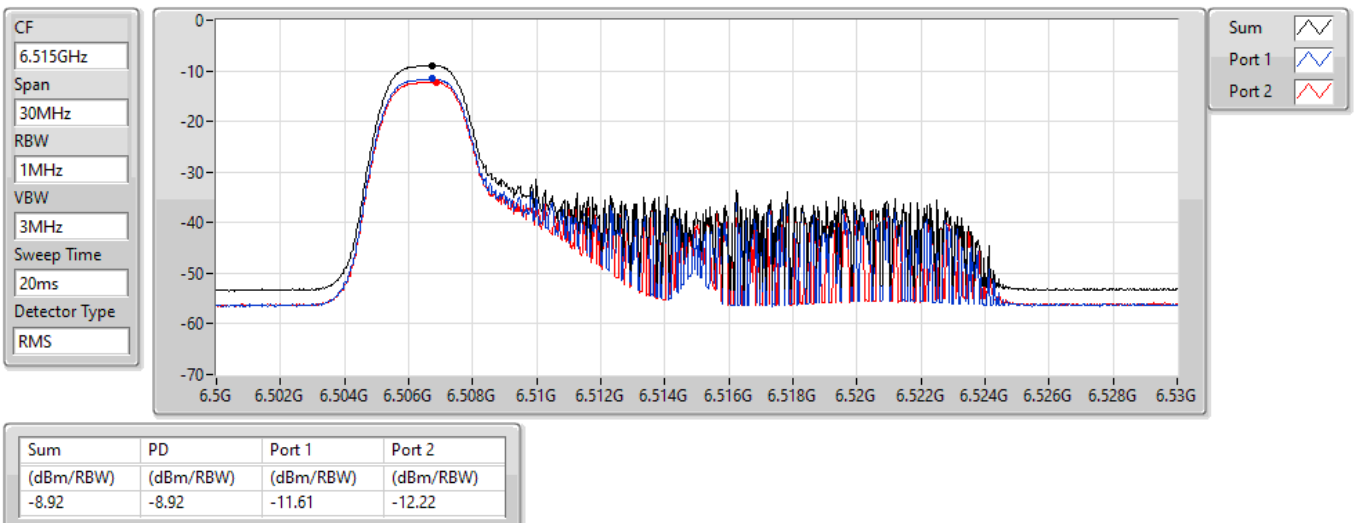


802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

PSD

23/06/2022

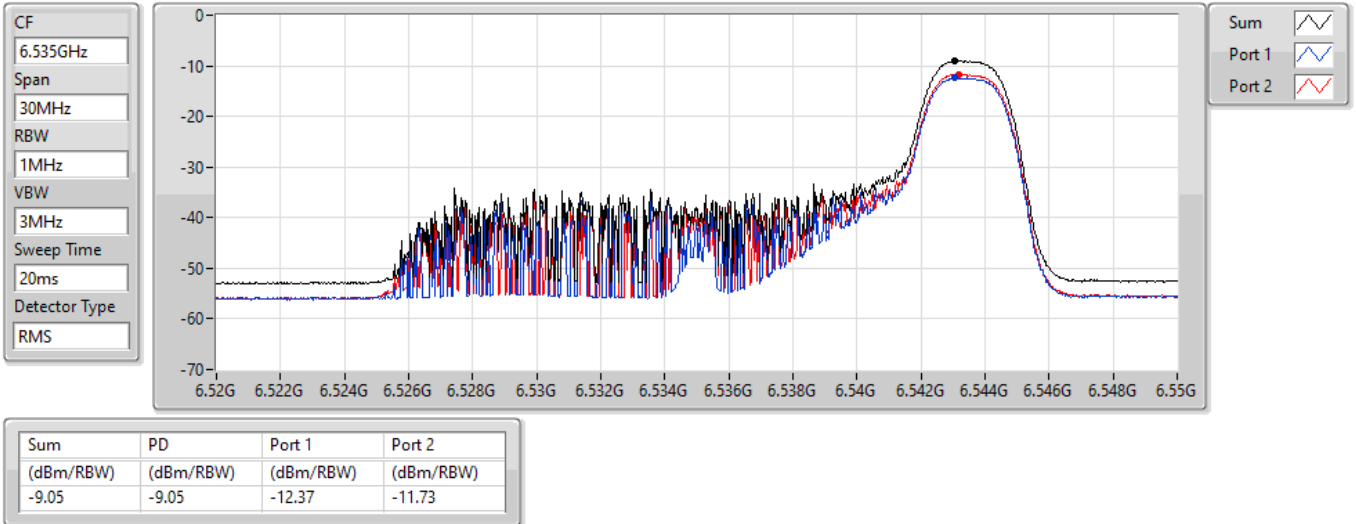


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

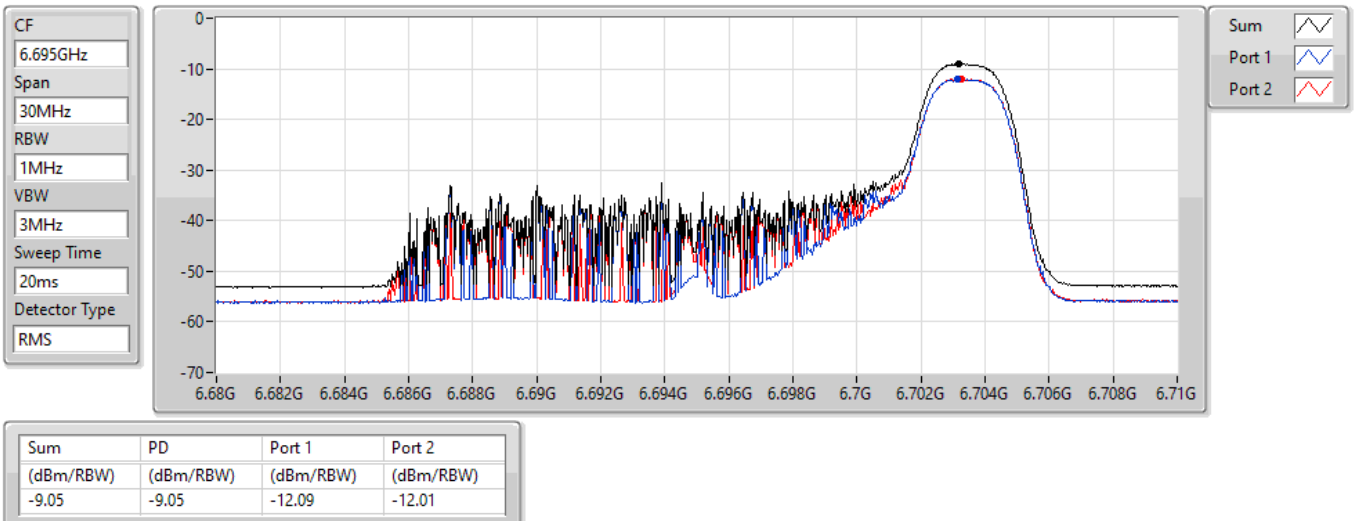


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

21/06/2022

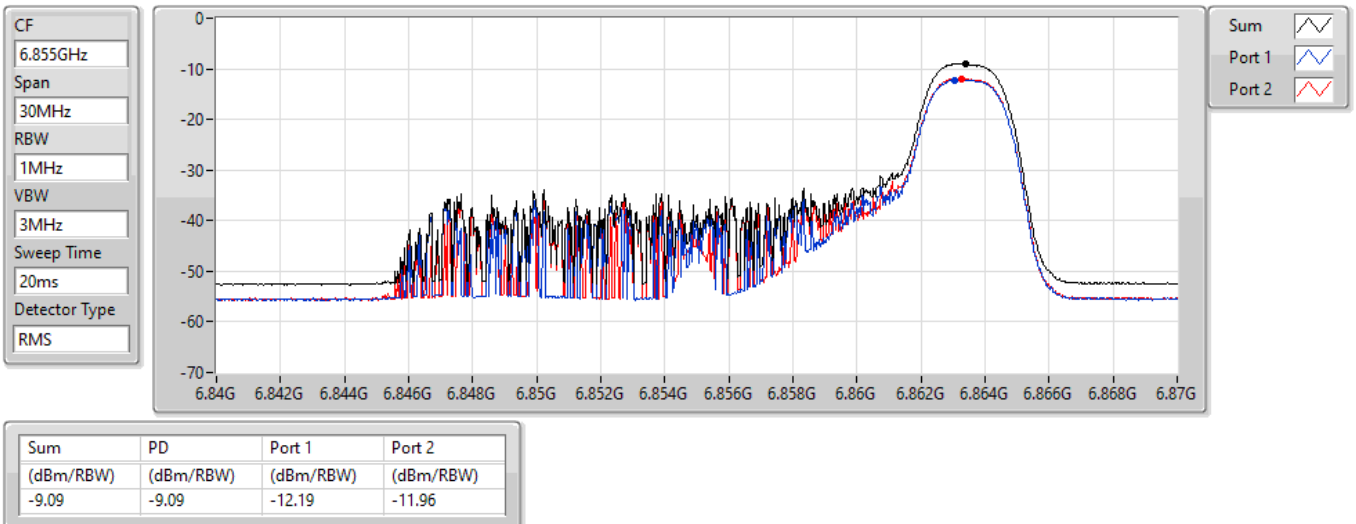


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6855MHz

21/06/2022

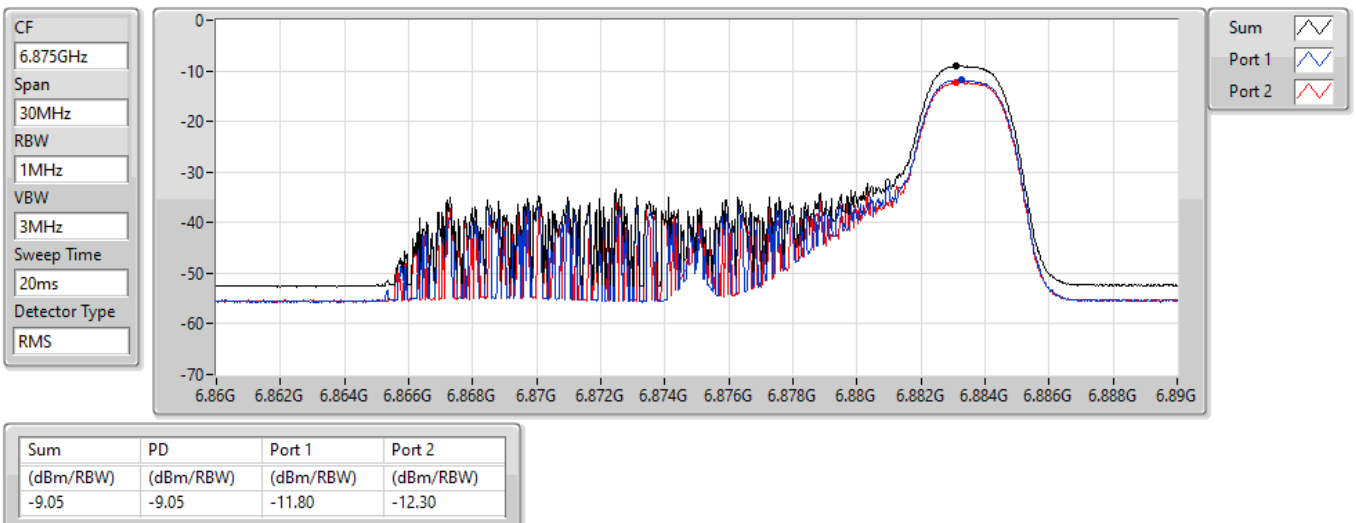


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6875MHz Straddle 6.525-6.875GHz

21/06/2022

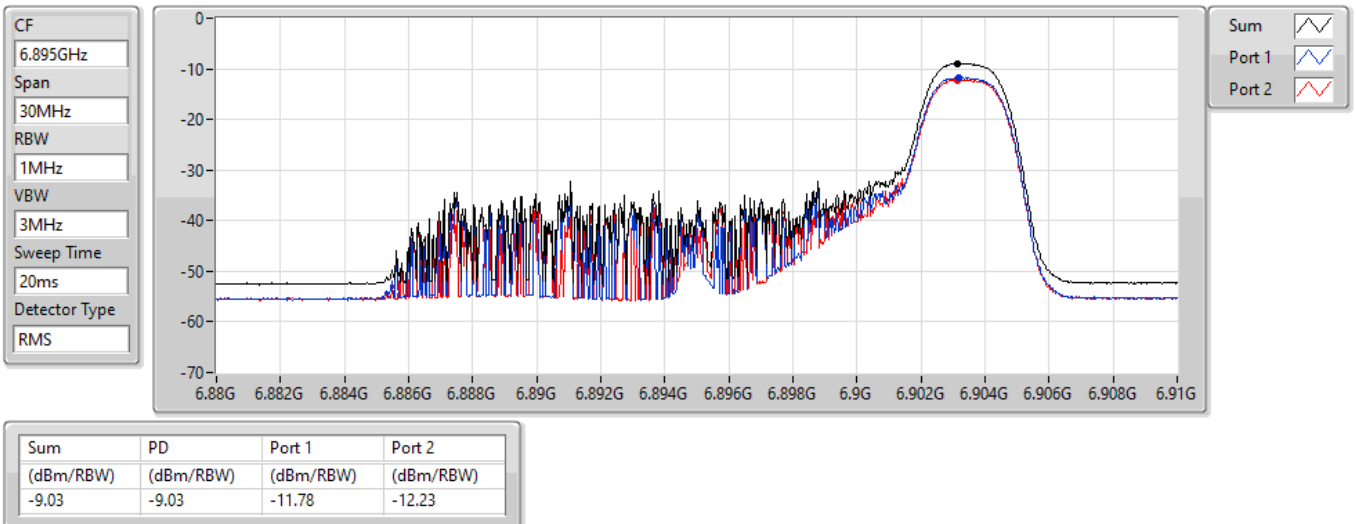


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

21/06/2022

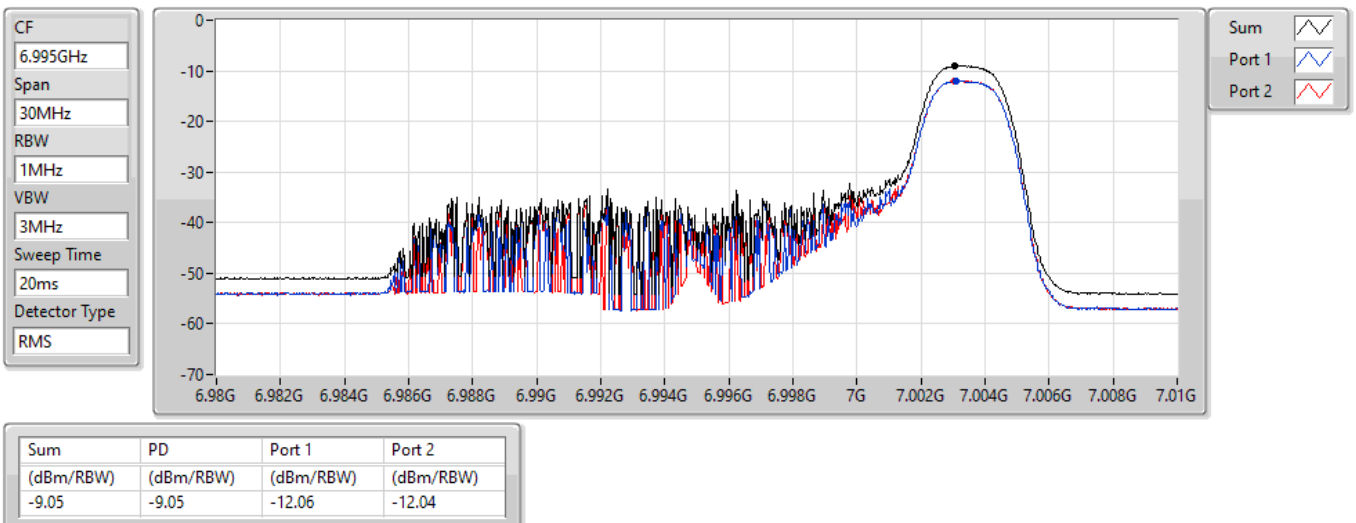


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

21/06/2022

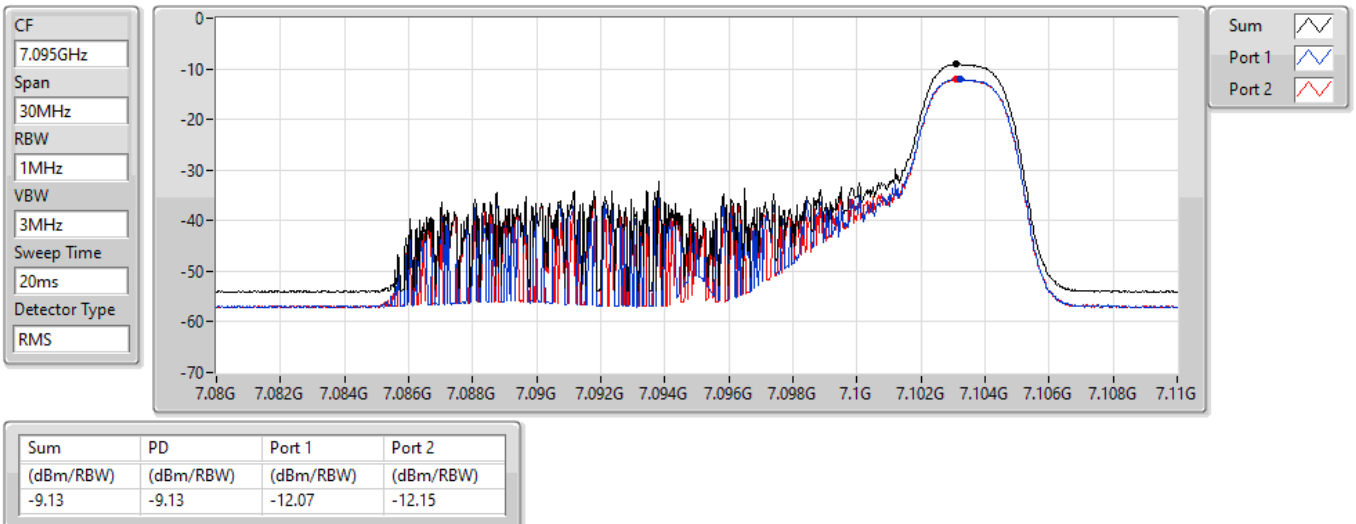


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

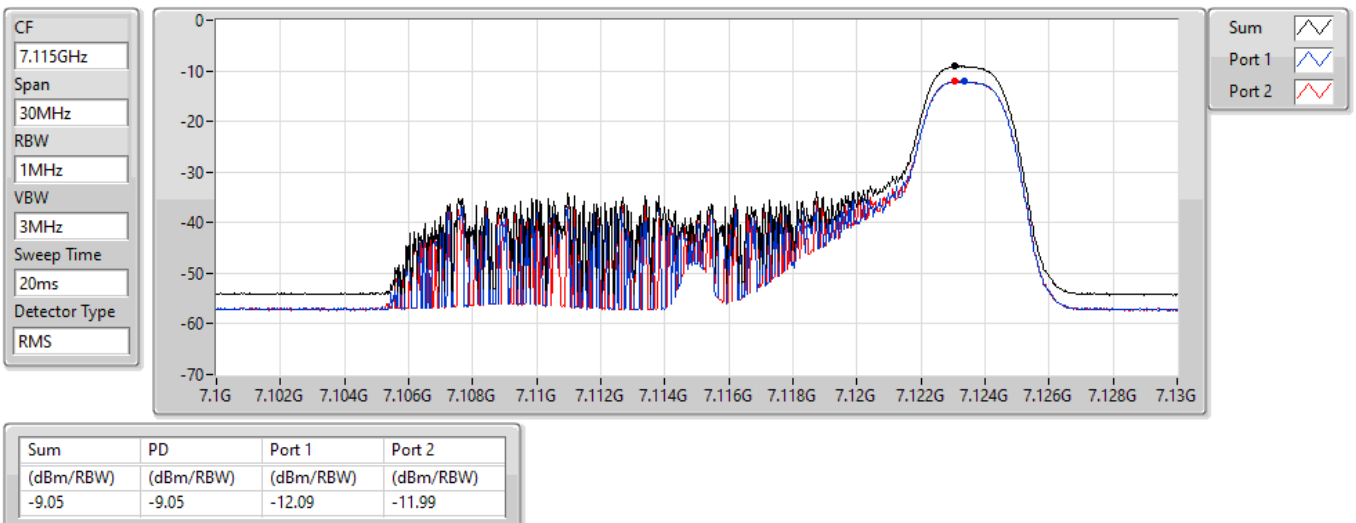


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

21/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.04	-1.17
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.04	-1.17
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-8.88	-1.01
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-8.90	-1.03

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)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	7.87	-12.30	-12.00	-9.14	-1.27	-1.00
6195MHz	Pass	7.87	-12.20	-11.72	-9.04	-1.17	-1.00
6415MHz	Pass	7.87	-12.20	-11.74	-9.10	-1.23	-1.00
6435MHz	Pass	7.87	-12.06	-11.76	-9.04	-1.17	-1.00
6475MHz	Pass	7.87	-12.08	-11.60	-9.05	-1.18	-1.00
6515MHz	Pass	7.87	-12.40	-11.88	-9.14	-1.27	-1.00
6535MHz	Pass	7.87	-12.39	-11.80	-9.07	-1.20	-1.00
6695MHz	Pass	7.87	-11.69	-11.93	-8.88	-1.01	-1.00
6855MHz	Pass	7.87	-11.98	-11.80	-9.03	-1.16	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	7.87	-12.15	-11.96	-9.10	-1.23	-1.00
6895MHz	Pass	7.87	-11.64	-12.19	-8.90	-1.03	-1.00
6995MHz	Pass	7.87	-11.84	-11.76	-8.90	-1.03	-1.00
7095MHz	Pass	7.87	-11.94	-12.12	-9.10	-1.23	-1.00
7115MHz	Pass	7.87	-11.95	-12.30	-9.12	-1.25	-1.00

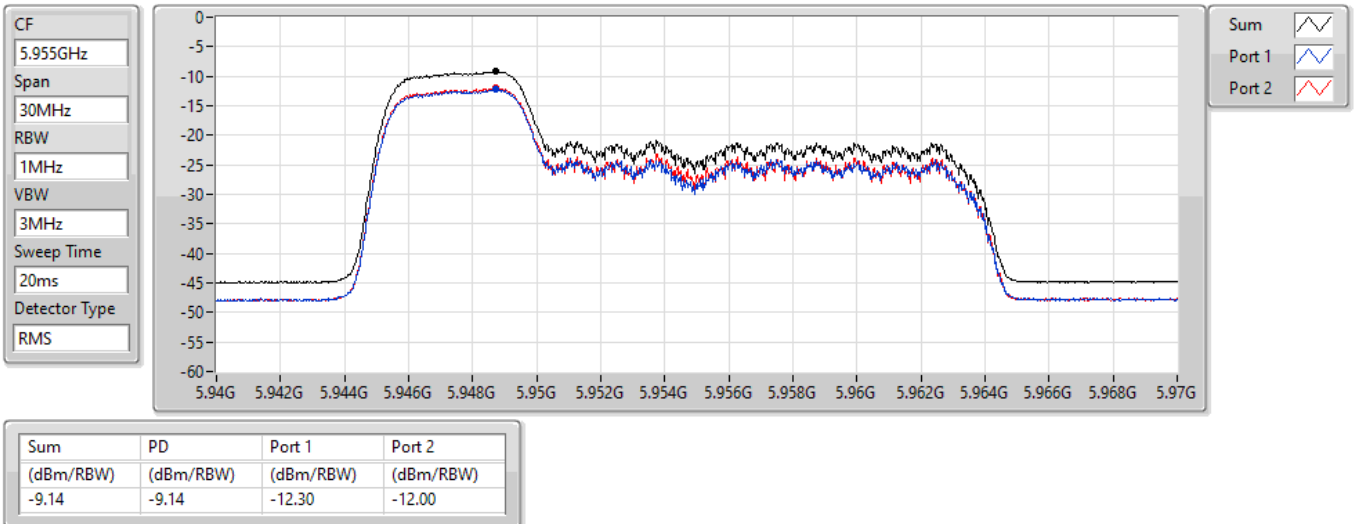
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

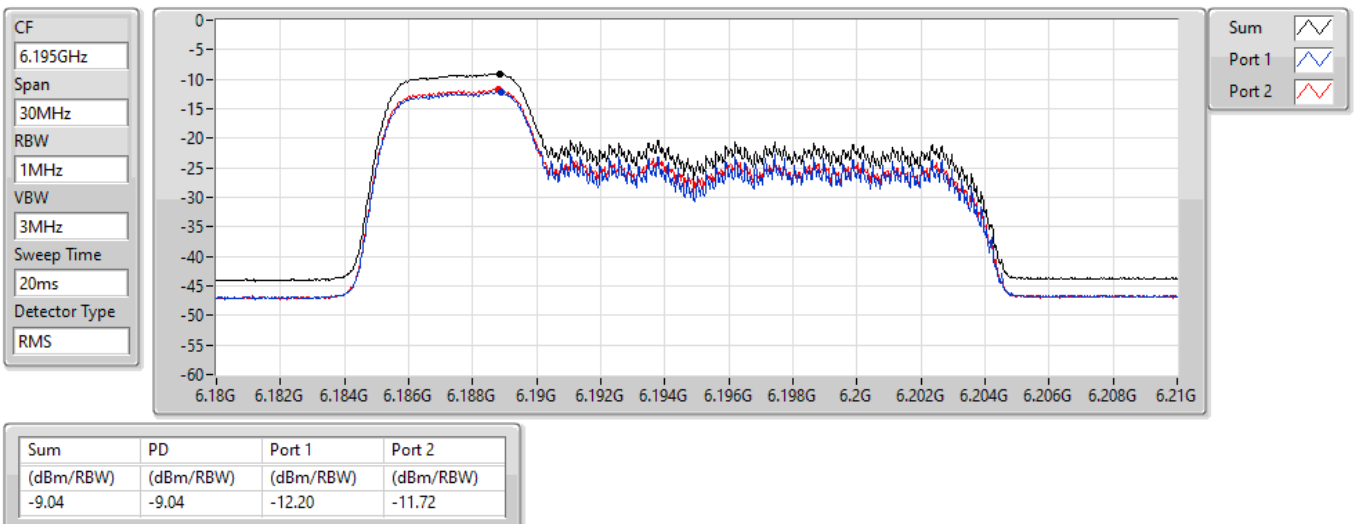


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

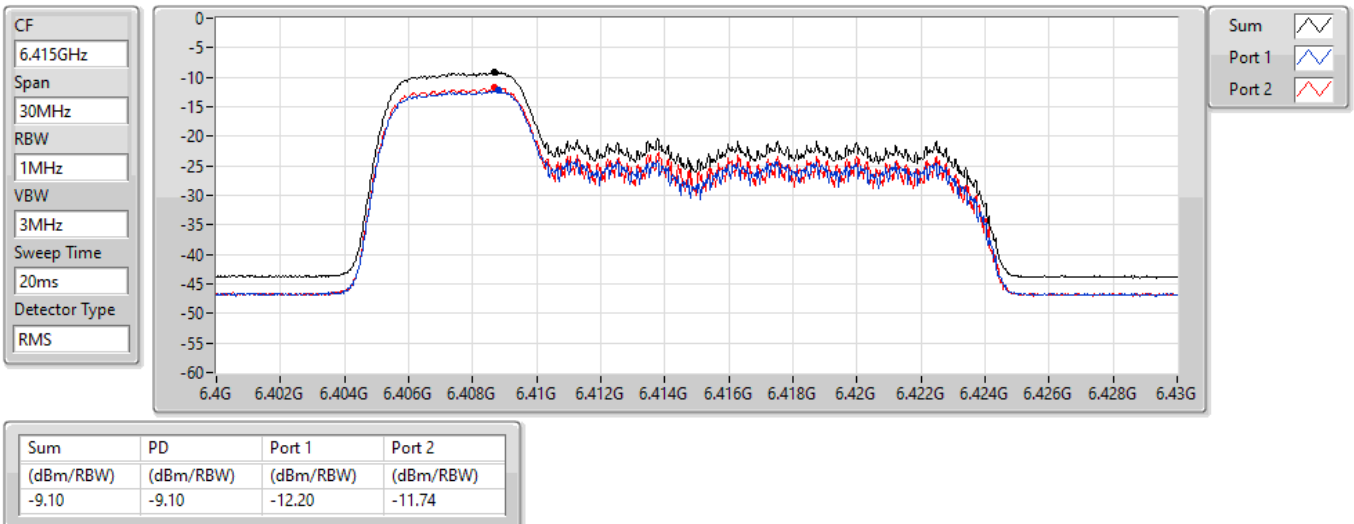
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802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

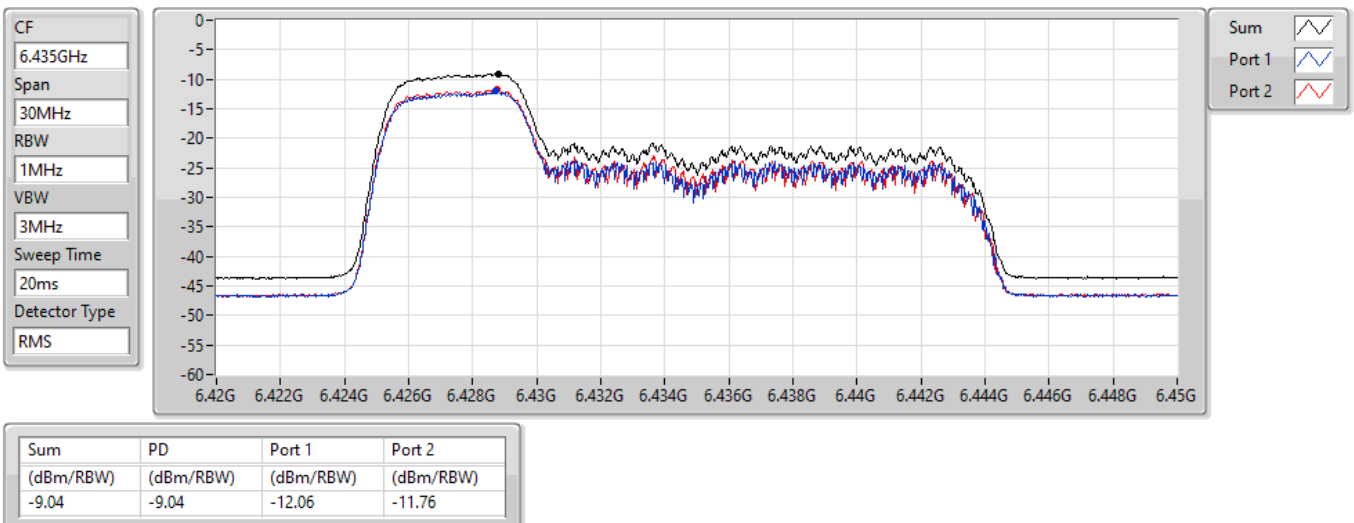
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802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

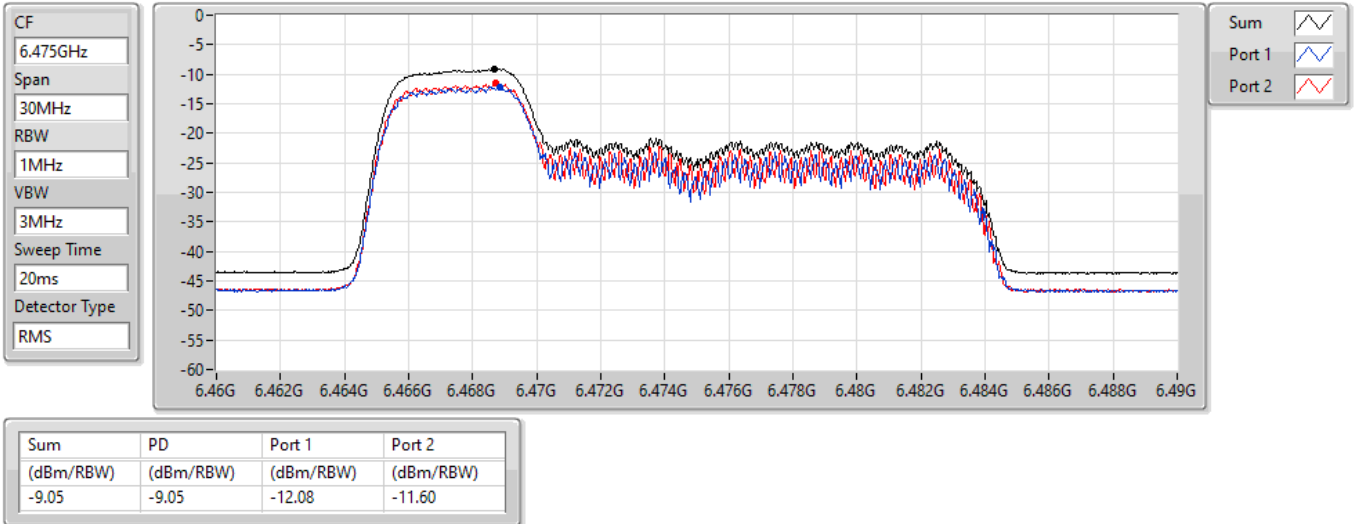
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

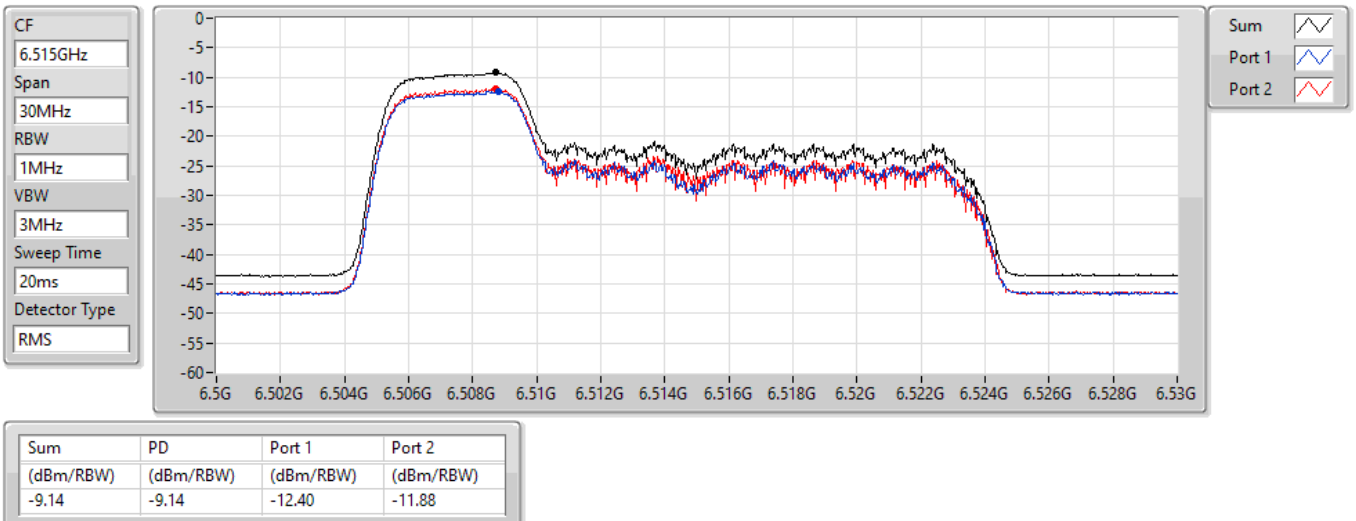
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802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

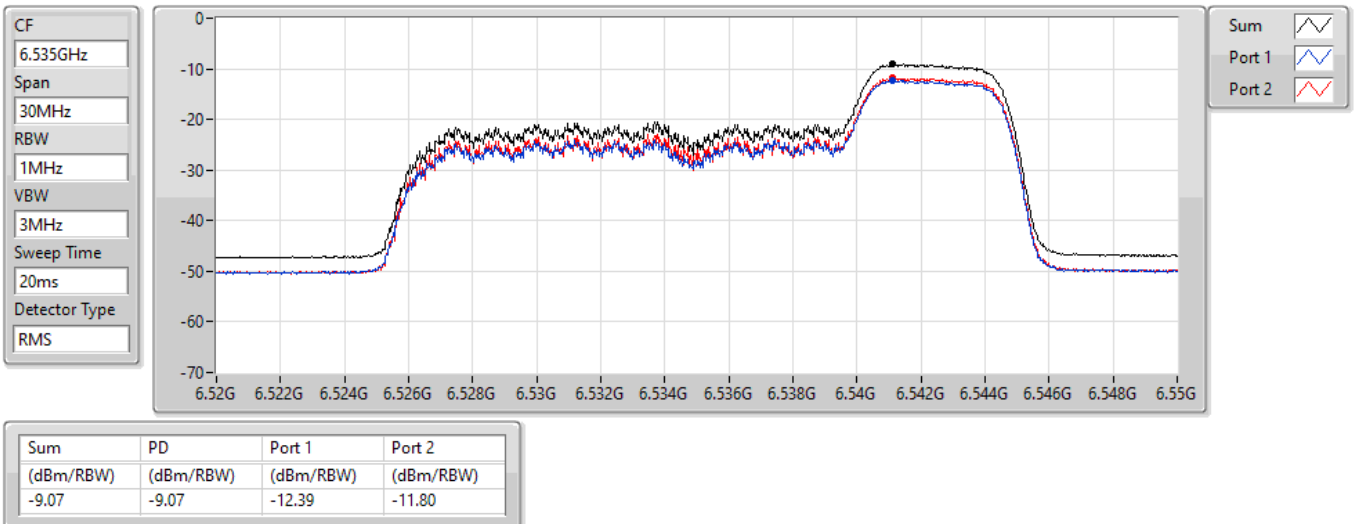


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

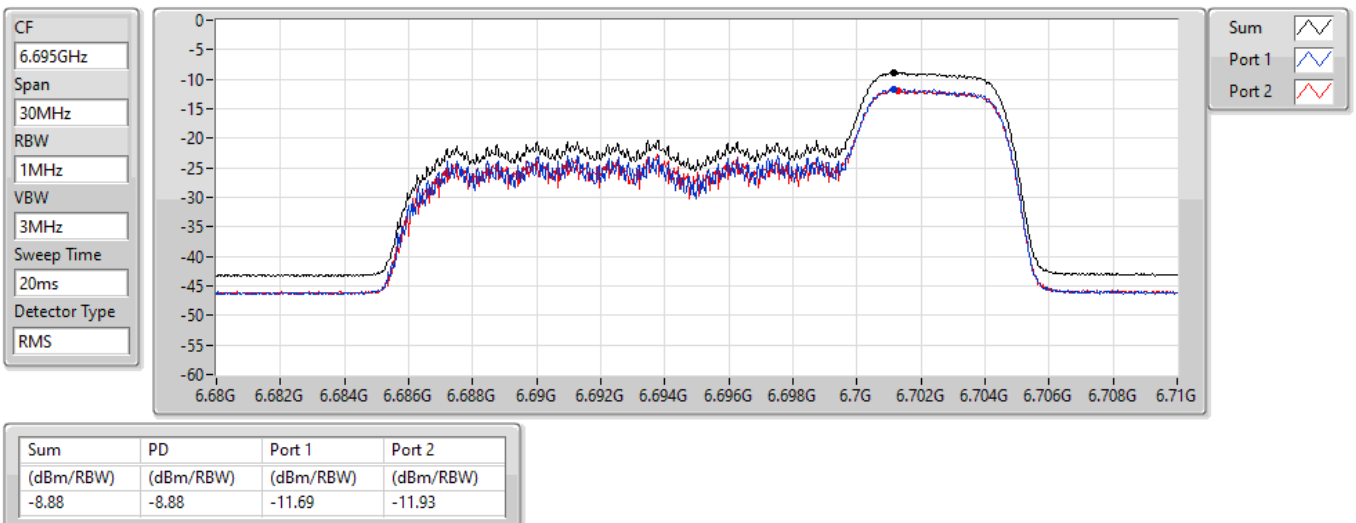


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

23/06/2022

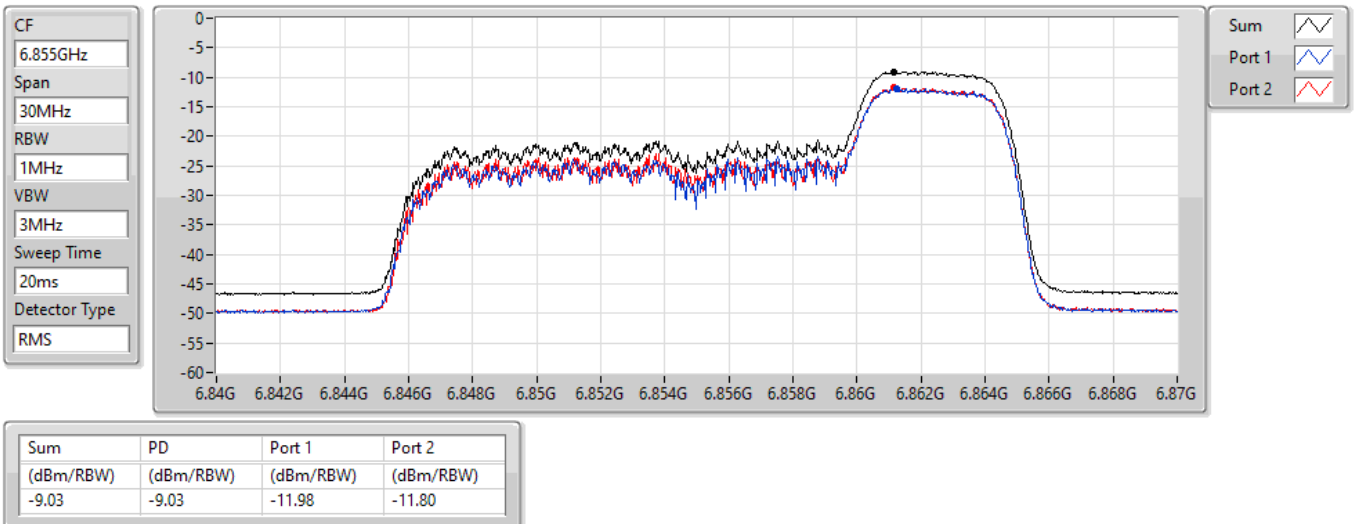


802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

PSD

21/06/2022

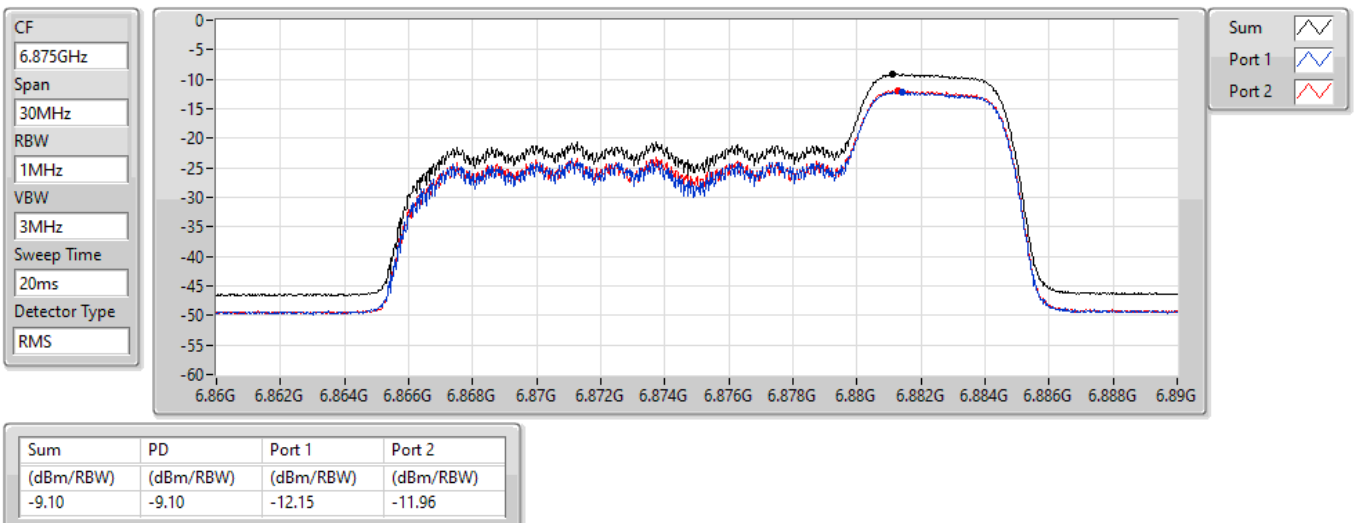


802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

21/06/2022

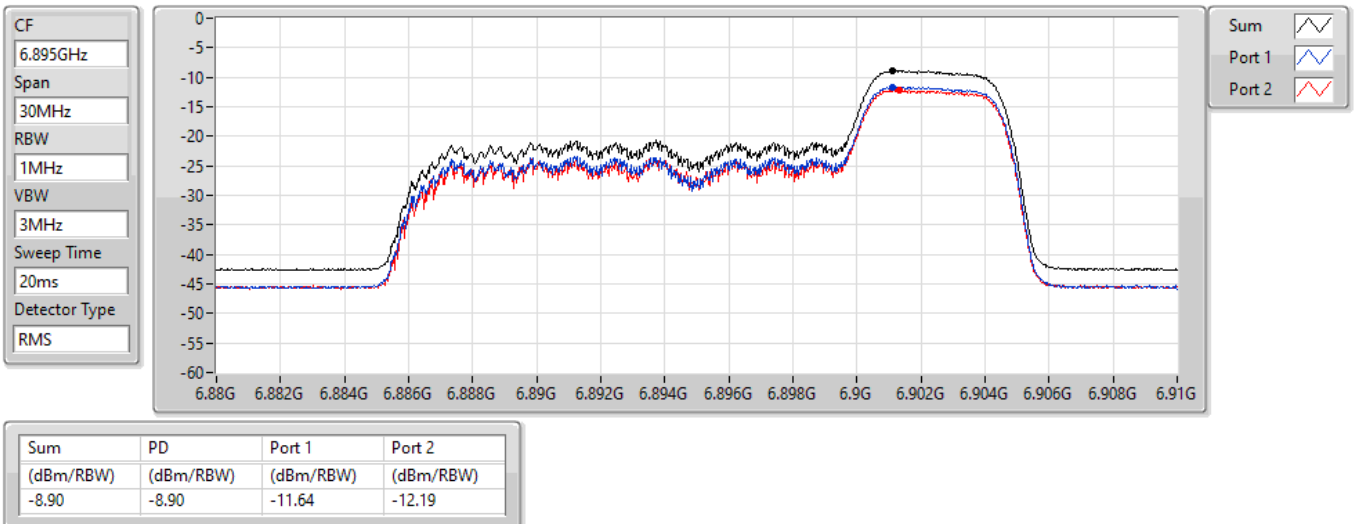


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

23/06/2022

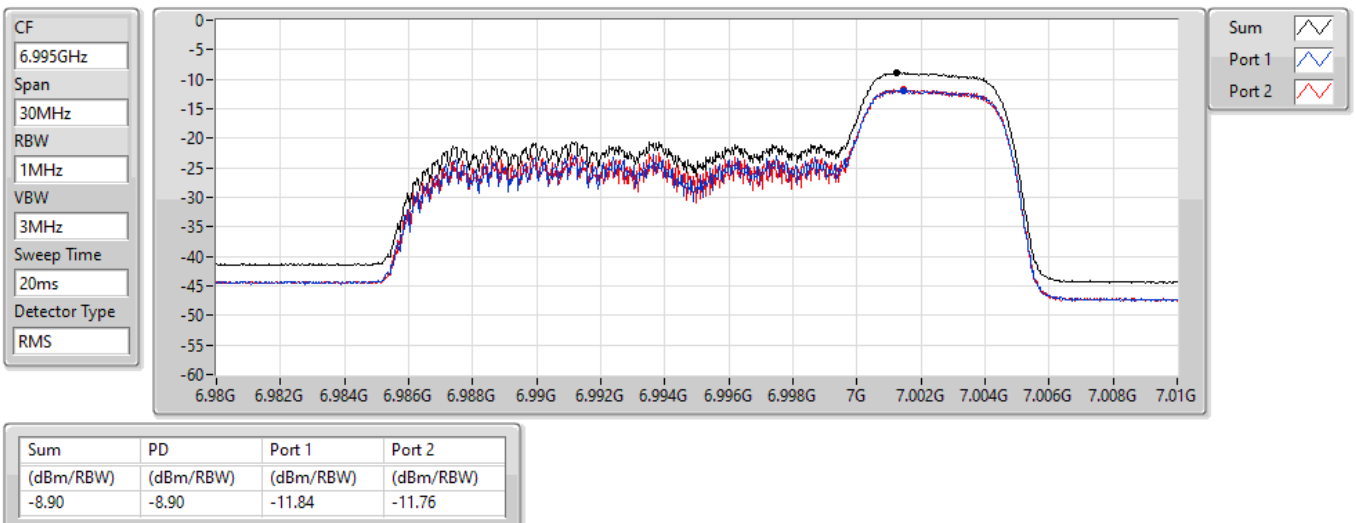


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

23/06/2022

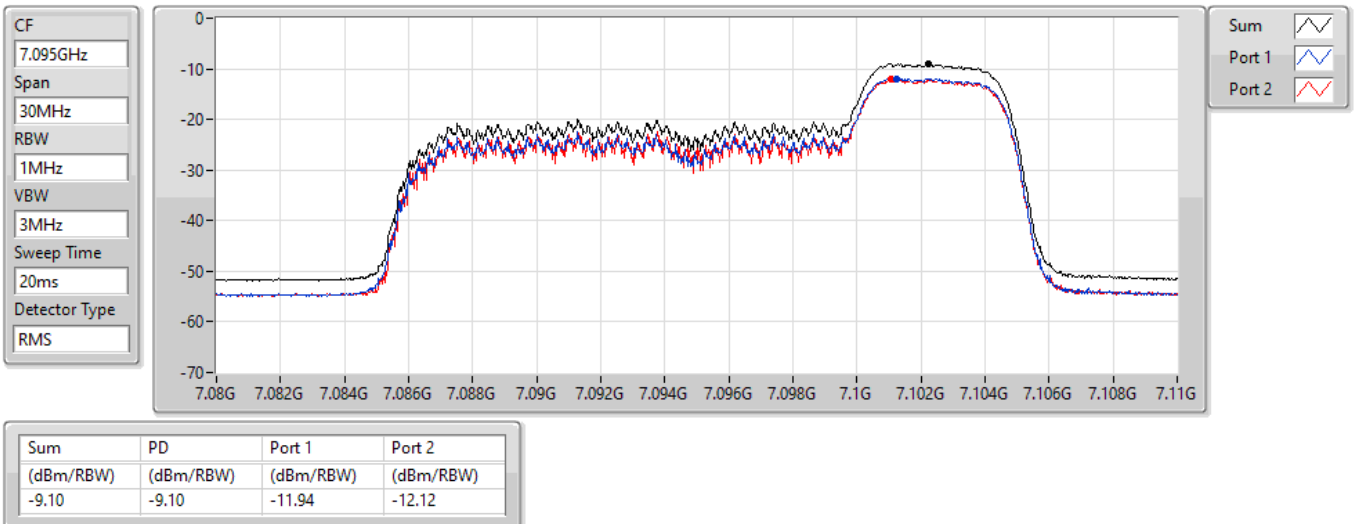


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

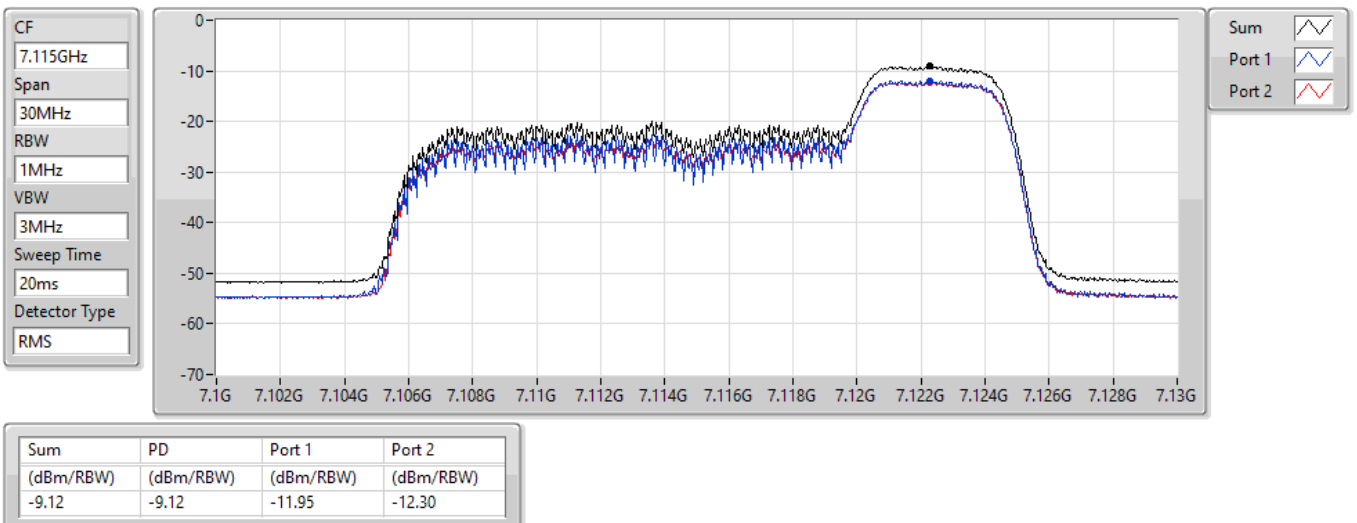


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

21/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-8.88	-1.01
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-8.96	-1.09
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-8.91	-1.04
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-8.91	-1.04

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

Result

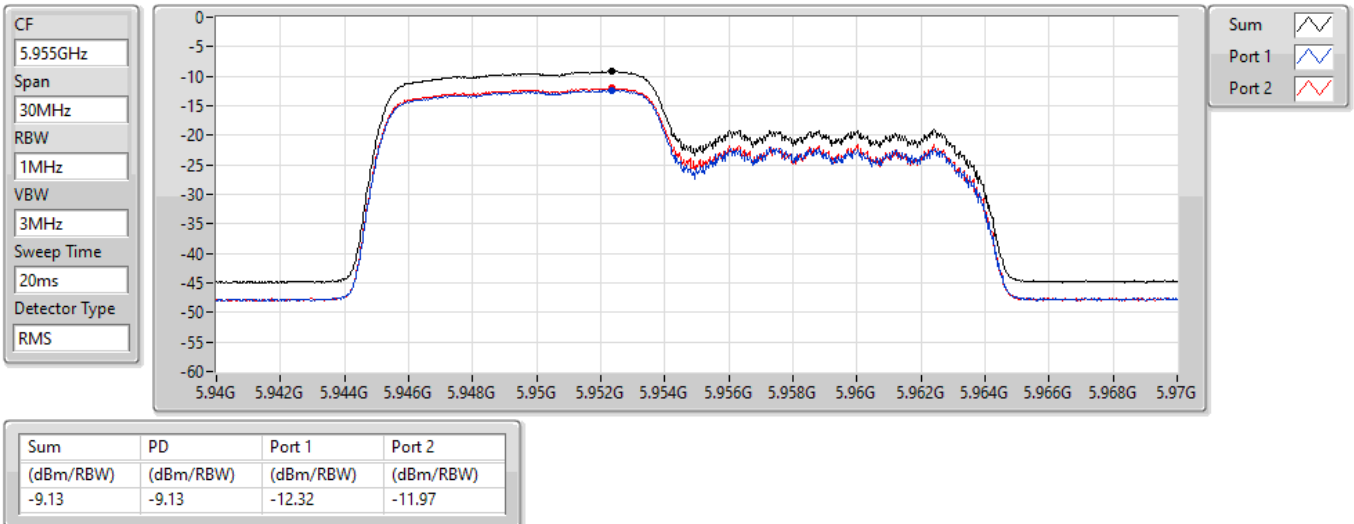
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	7.87	-12.32	-11.97	-9.13	-1.26	-1.00
6195MHz	Pass	7.87	-11.95	-12.10	-9.04	-1.17	-1.00
6415MHz	Pass	7.87	-11.64	-11.92	-8.88	-1.01	-1.00
6435MHz	Pass	7.87	-12.08	-12.08	-9.12	-1.25	-1.00
6475MHz	Pass	7.87	-12.06	-12.00	-9.12	-1.25	-1.00
6515MHz	Pass	7.87	-12.10	-11.81	-8.96	-1.09	-1.00
6535MHz	Pass	7.87	-12.22	-11.98	-9.14	-1.27	-1.00
6695MHz	Pass	7.87	-11.98	-11.82	-8.91	-1.04	-1.00
6855MHz	Pass	7.87	-12.01	-11.87	-8.93	-1.06	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	7.87	-12.00	-12.02	-9.05	-1.18	-1.00
6895MHz	Pass	7.87	-12.14	-11.97	-9.06	-1.19	-1.00
6995MHz	Pass	7.87	-11.81	-12.19	-9.03	-1.16	-1.00
7095MHz	Pass	7.87	-12.07	-11.95	-9.08	-1.21	-1.00
7115MHz	Pass	7.87	-11.80	-11.91	-8.91	-1.04	-1.00

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

802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz

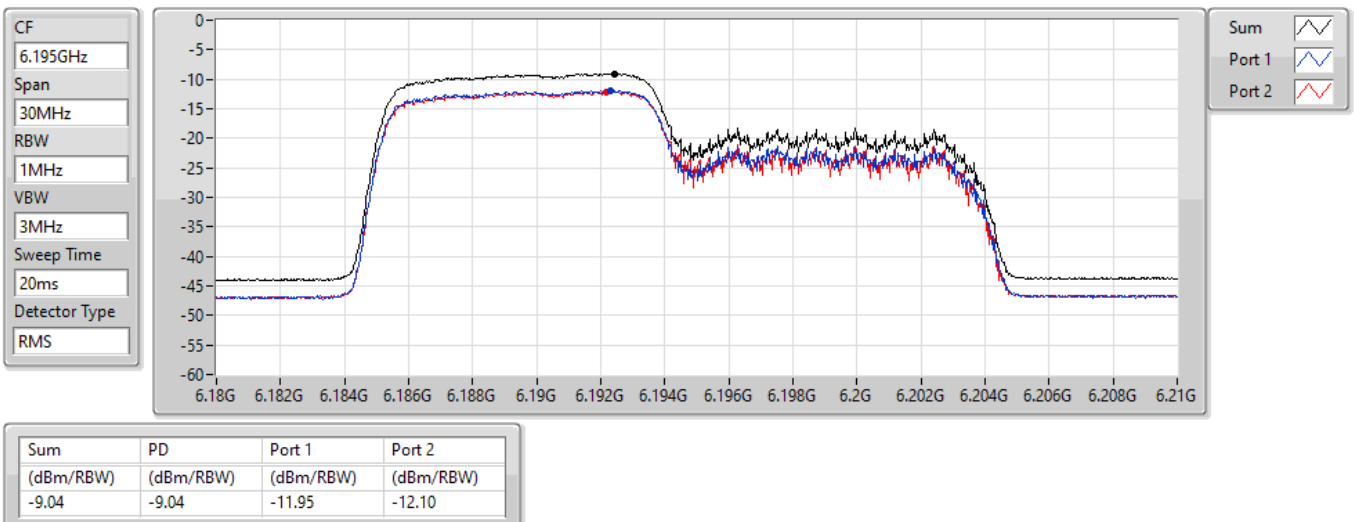
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6195MHz

21/06/2022

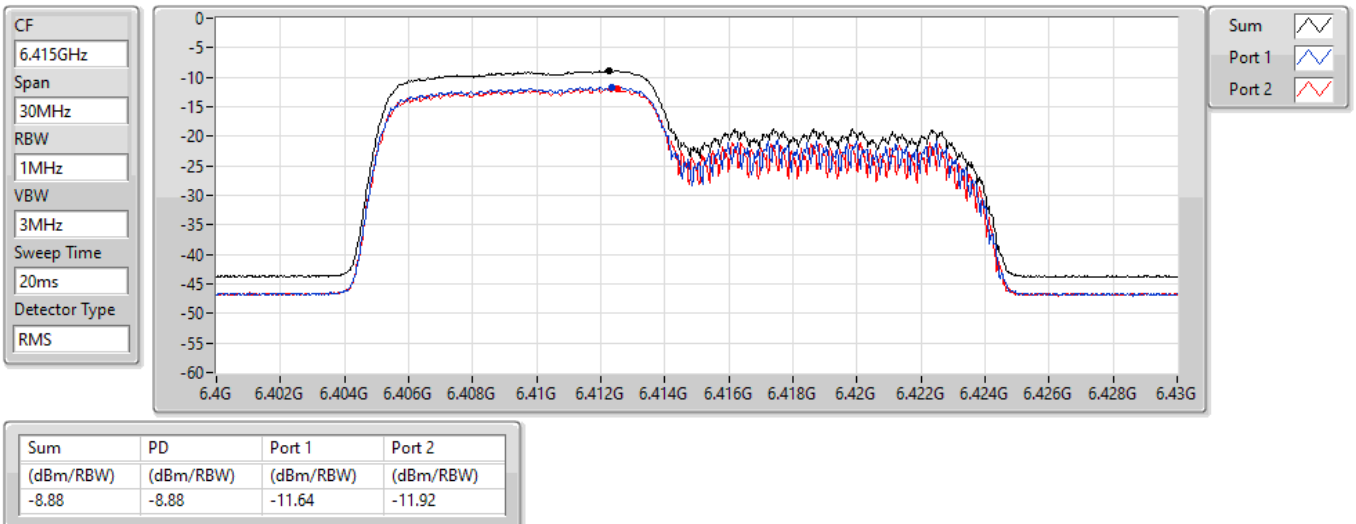


802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

PSD

23/06/2022

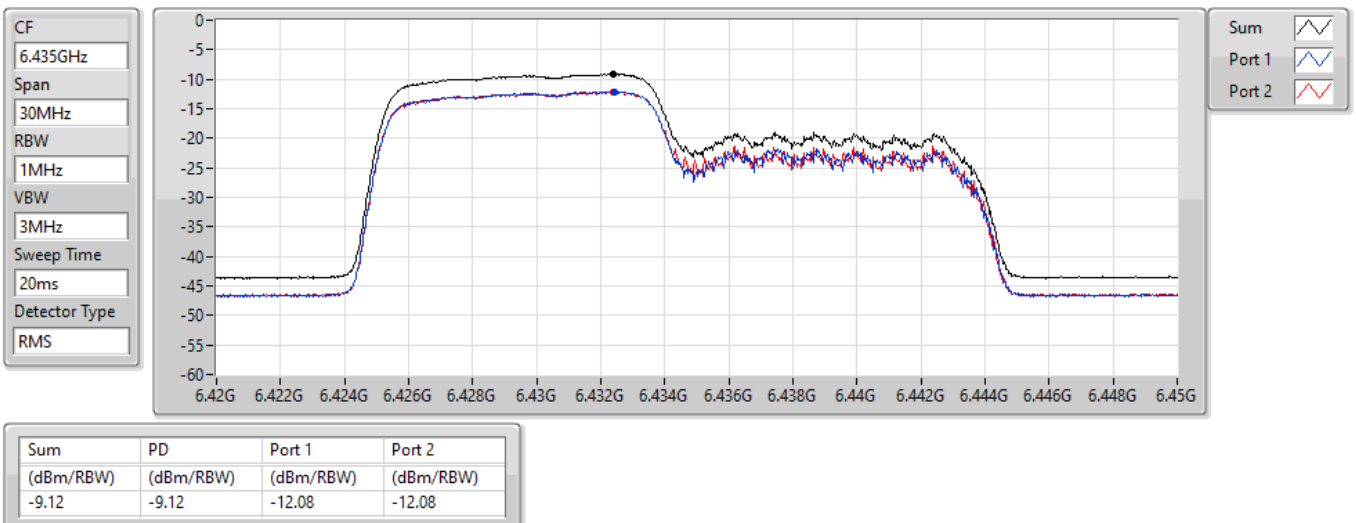


802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

PSD

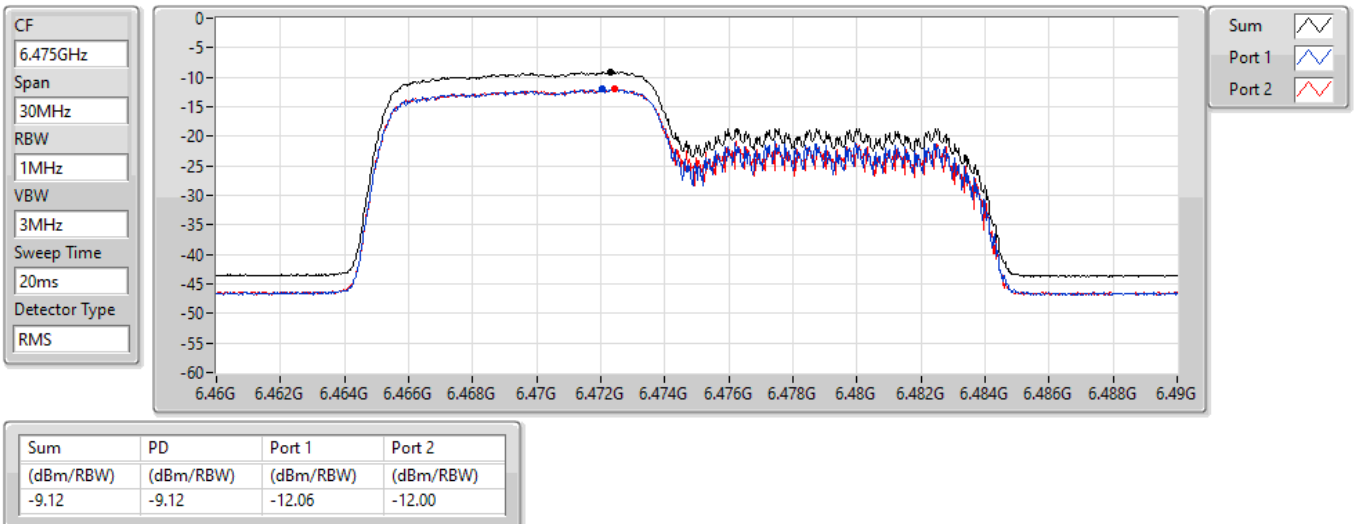
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

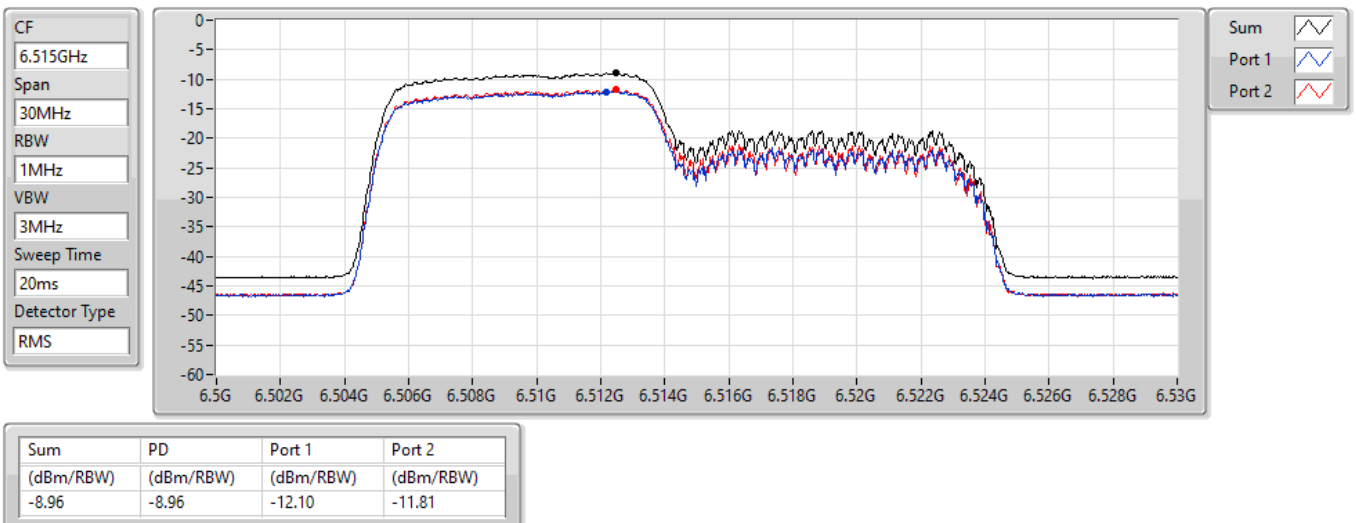
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

23/06/2022

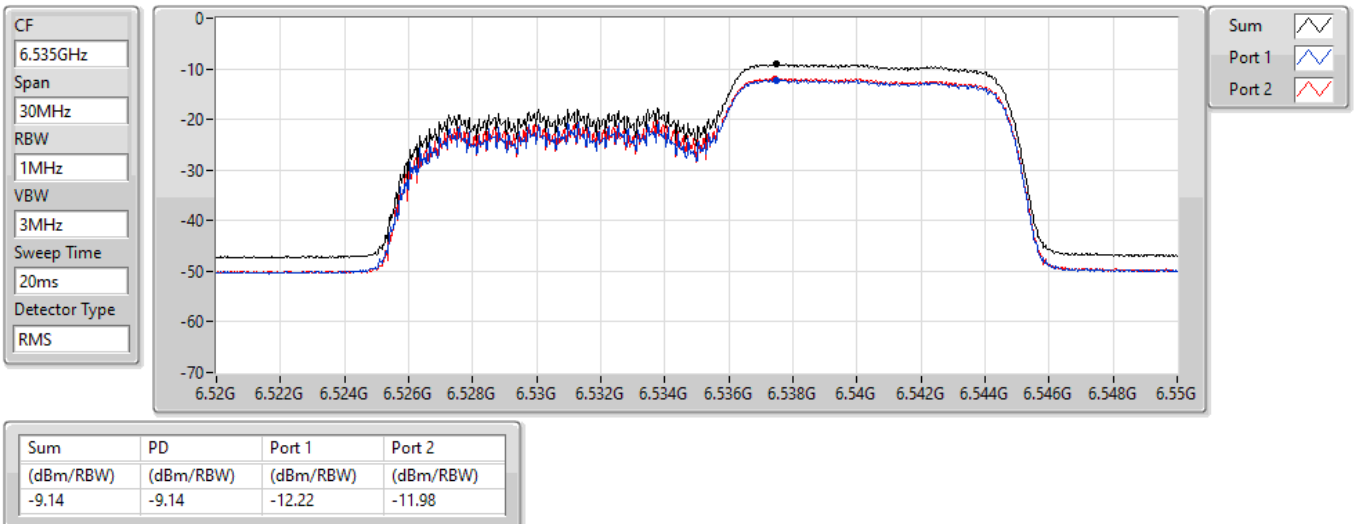


802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz

PSD

21/06/2022

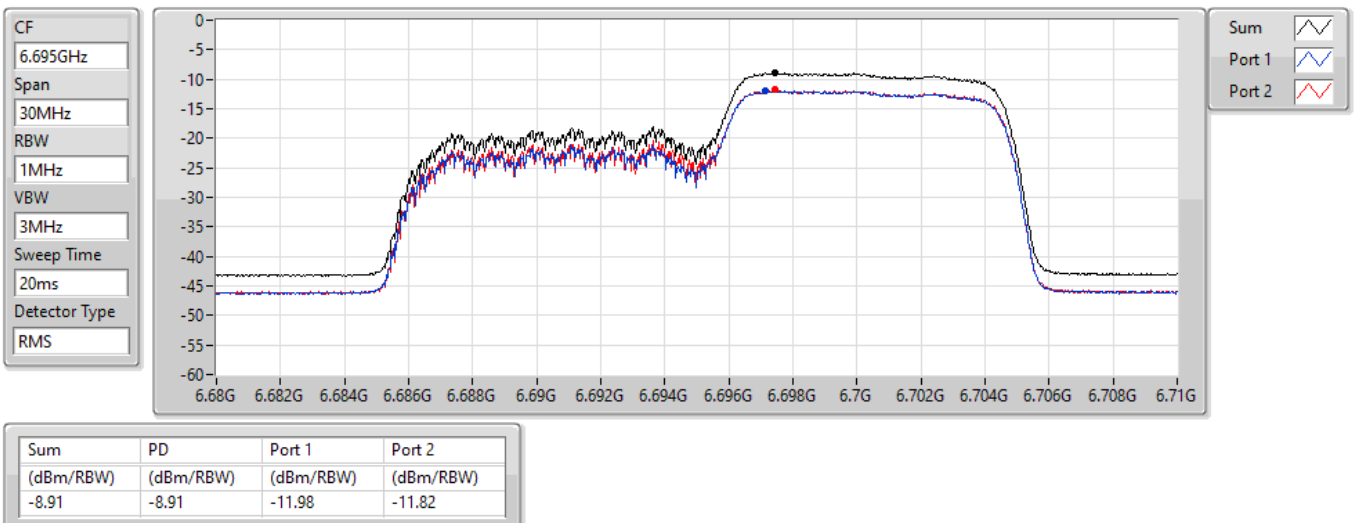


802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz

PSD

23/06/2022

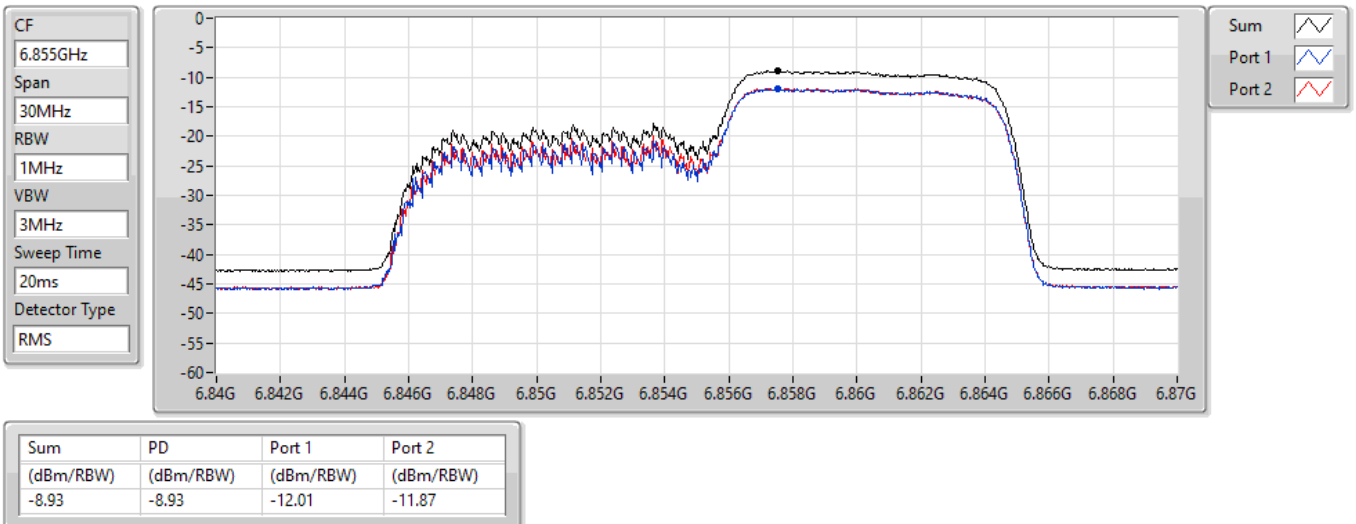


802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

PSD

23/06/2022

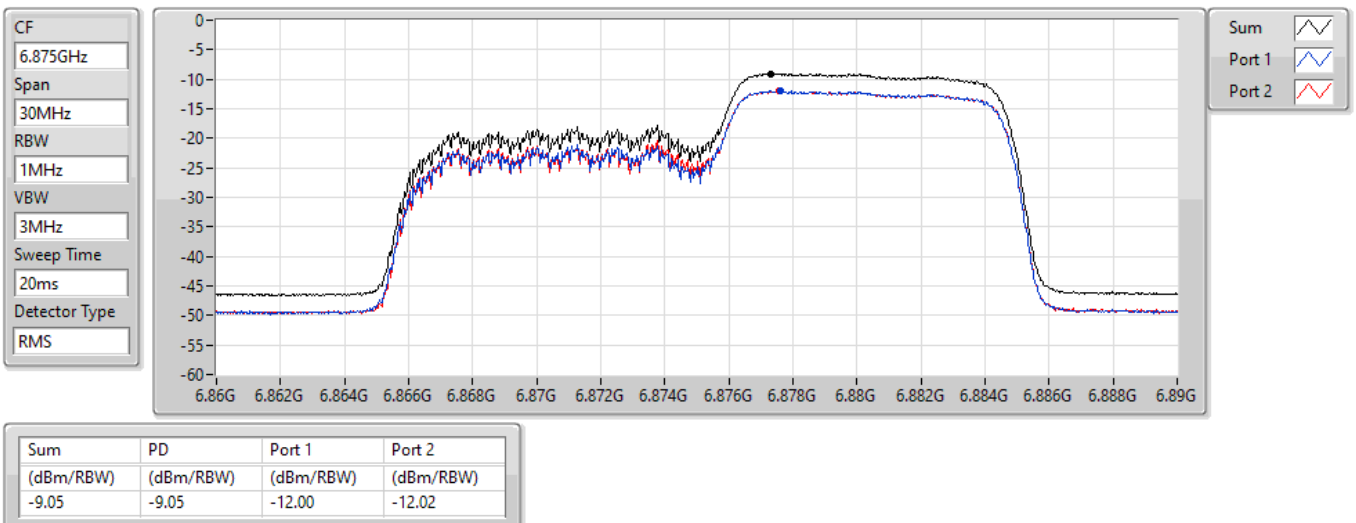


802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

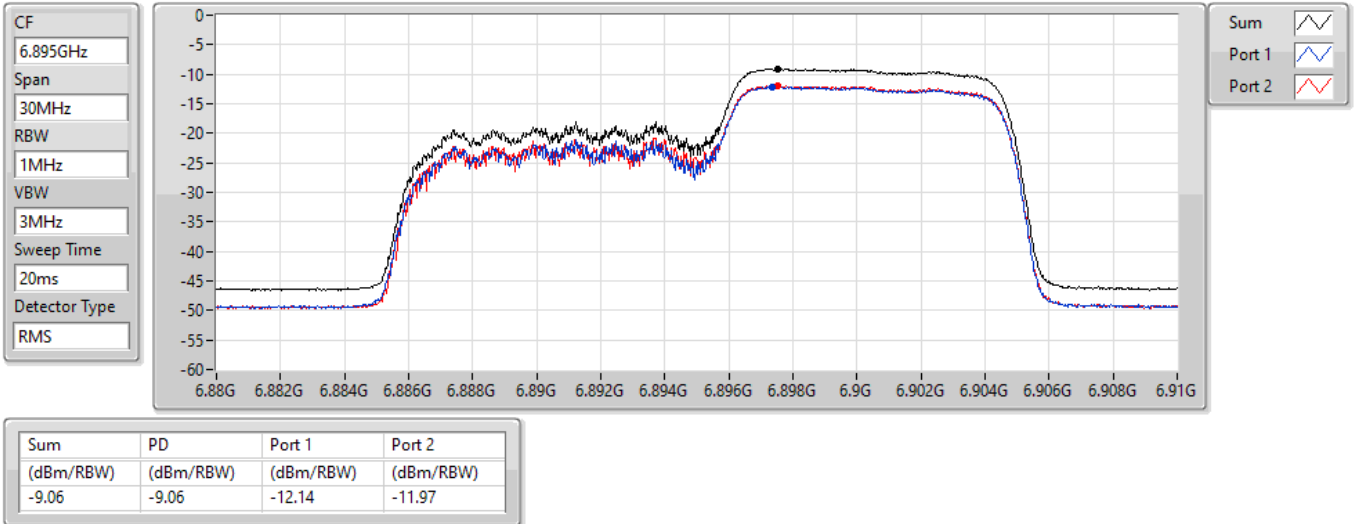
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802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

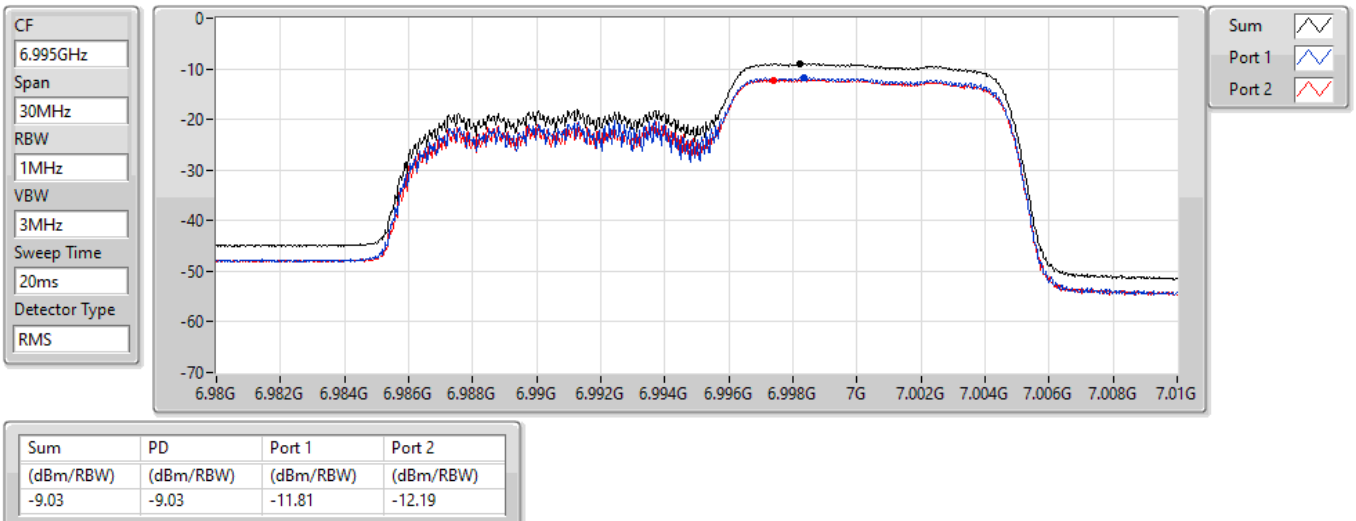
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

21/06/2022

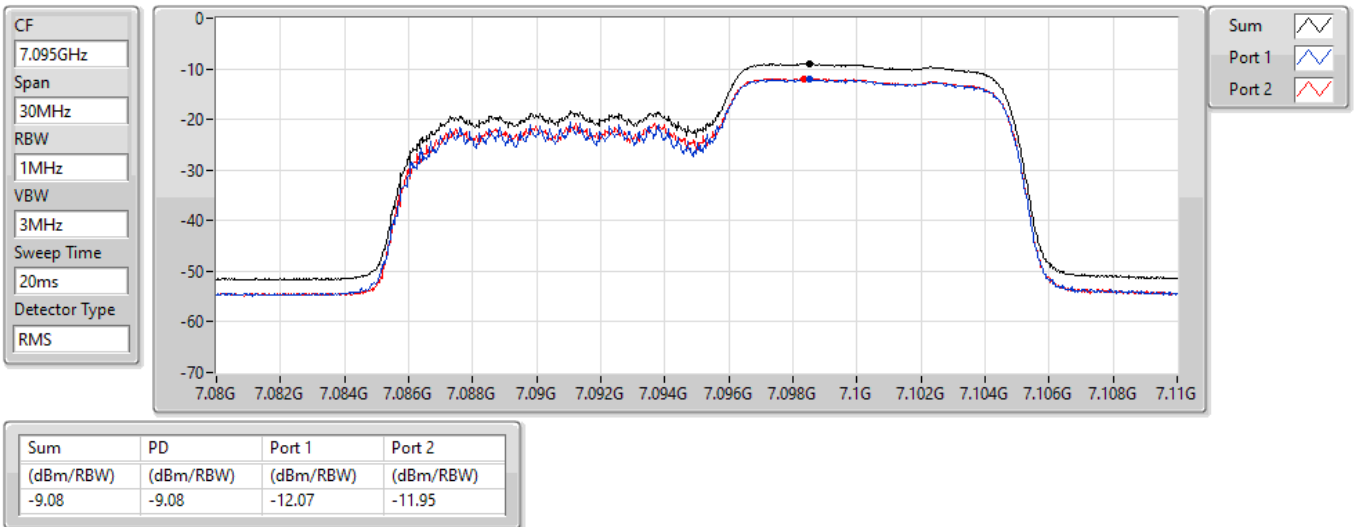


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

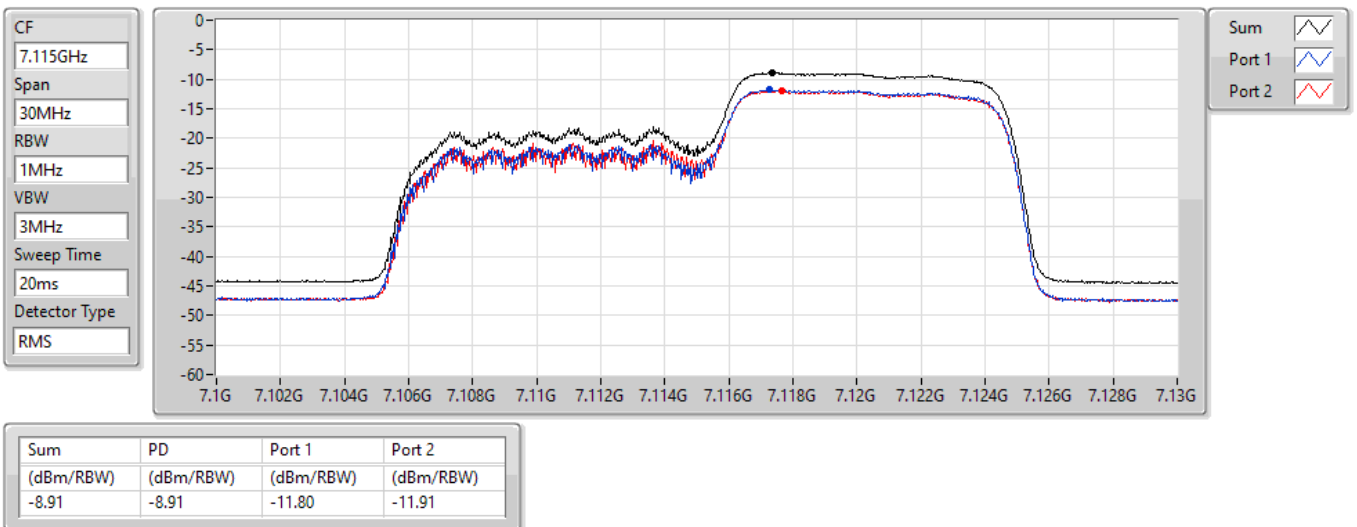


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

23/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.06	-1.05
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.02	-1.01
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.05	-1.04
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.03	-1.02

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)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	8.01	-12.49	-11.79	-9.12	-1.11	-1.00
6195MHz	Pass	8.01	-12.24	-12.02	-9.15	-1.14	-1.00
6415MHz	Pass	8.01	-12.27	-11.81	-9.06	-1.05	-1.00
6435MHz	Pass	8.01	-12.14	-11.90	-9.02	-1.01	-1.00
6475MHz	Pass	8.01	-12.43	-11.84	-9.13	-1.12	-1.00
6515MHz	Pass	8.01	-12.38	-11.99	-9.17	-1.16	-1.00
6535MHz	Pass	8.01	-12.37	-11.73	-9.05	-1.04	-1.00
6695MHz	Pass	8.01	-12.09	-12.01	-9.05	-1.04	-1.00
6855MHz	Pass	8.01	-12.19	-11.96	-9.09	-1.08	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	8.01	-11.80	-12.30	-9.05	-1.04	-1.00
6895MHz	Pass	8.01	-11.78	-12.23	-9.03	-1.02	-1.00
6995MHz	Pass	8.01	-12.06	-12.04	-9.05	-1.04	-1.00
7095MHz	Pass	8.01	-12.07	-12.15	-9.13	-1.12	-1.00
7115MHz	Pass	8.01	-12.09	-11.99	-9.05	-1.04	-1.00

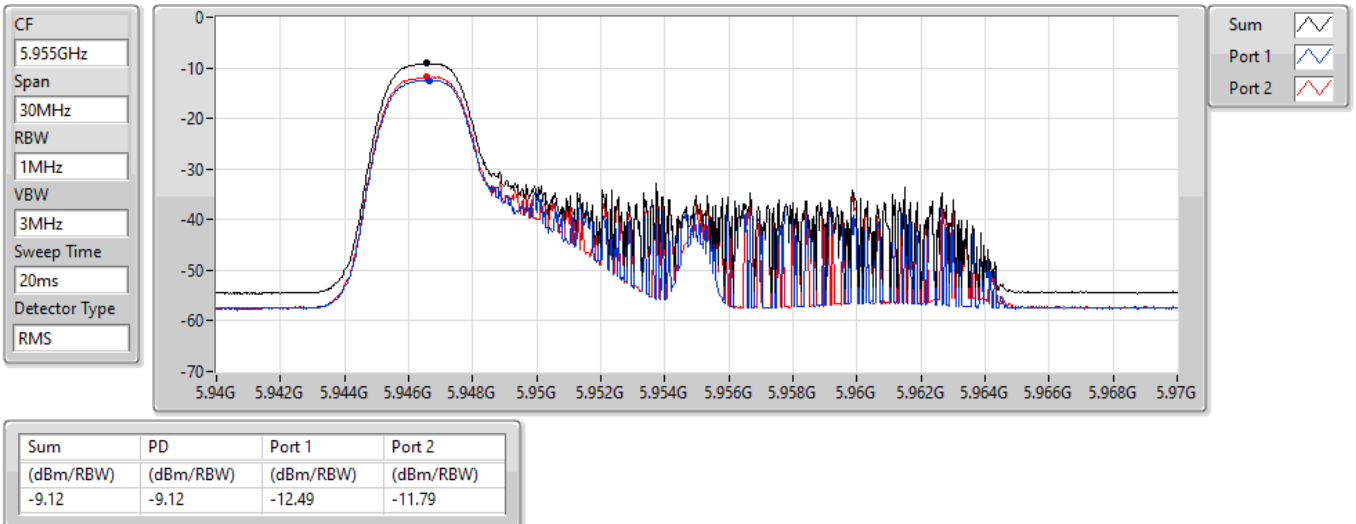
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

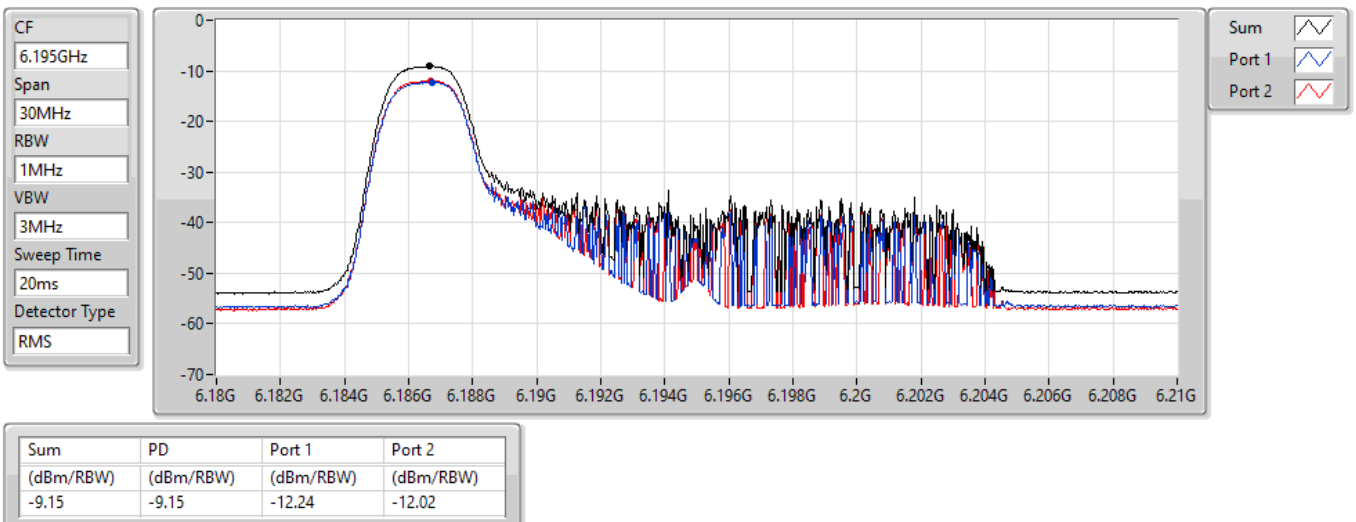


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

21/06/2022

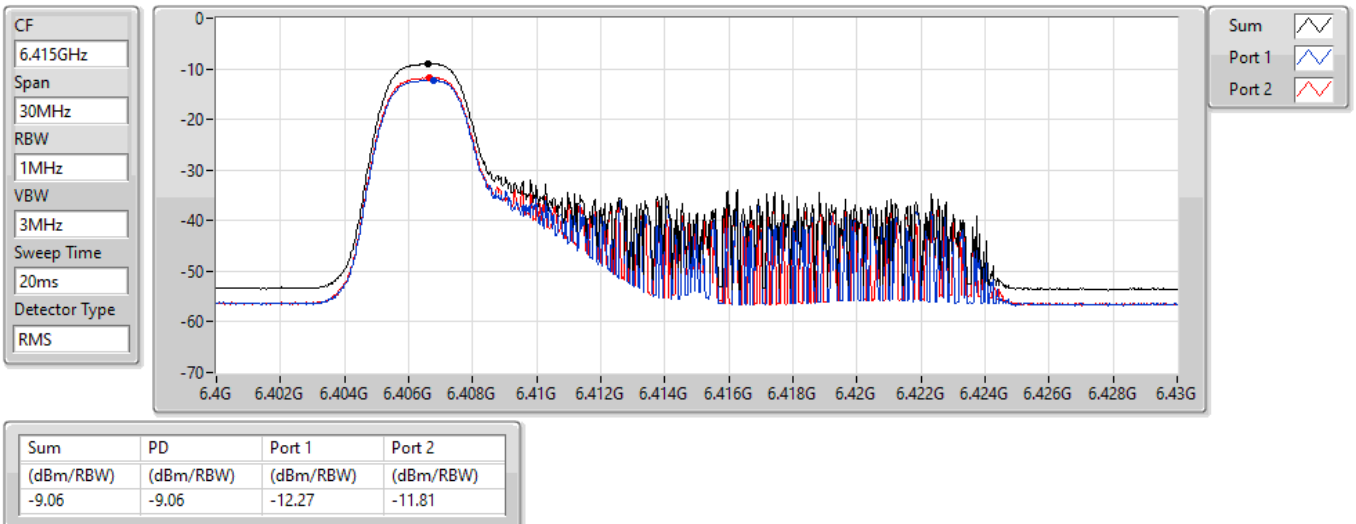


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

21/06/2022

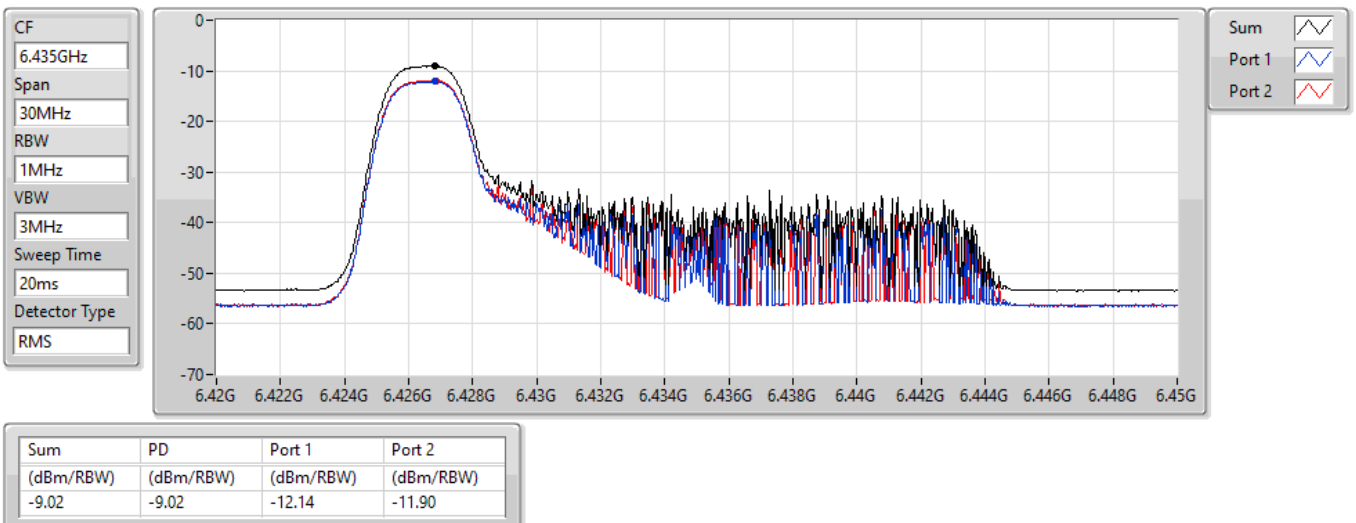


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6435MHz

21/06/2022

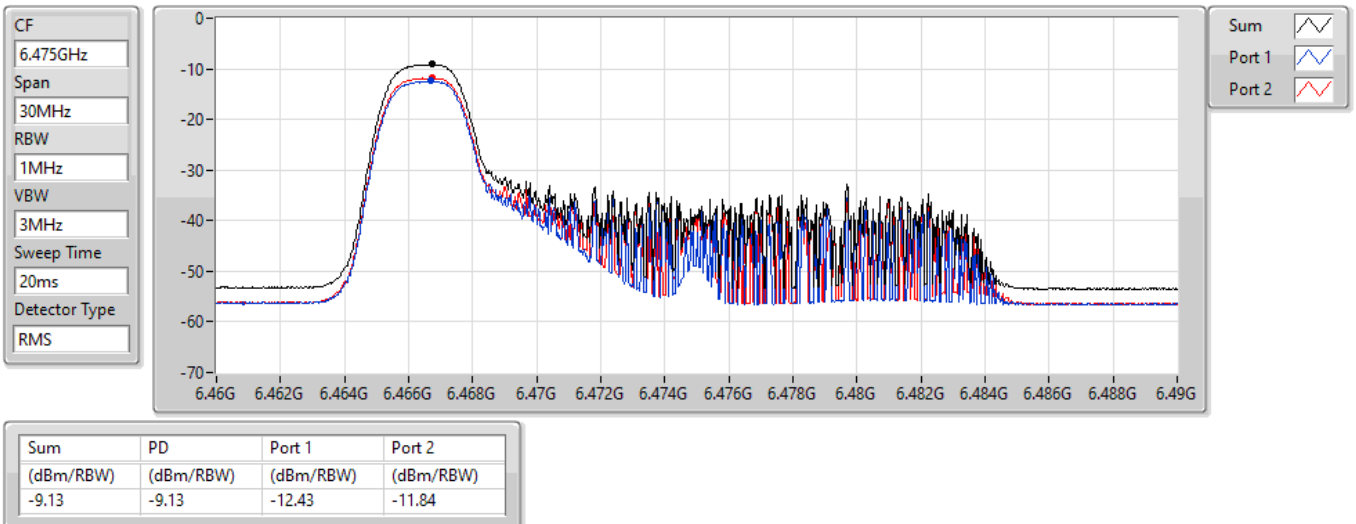


802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

PSD

21/06/2022

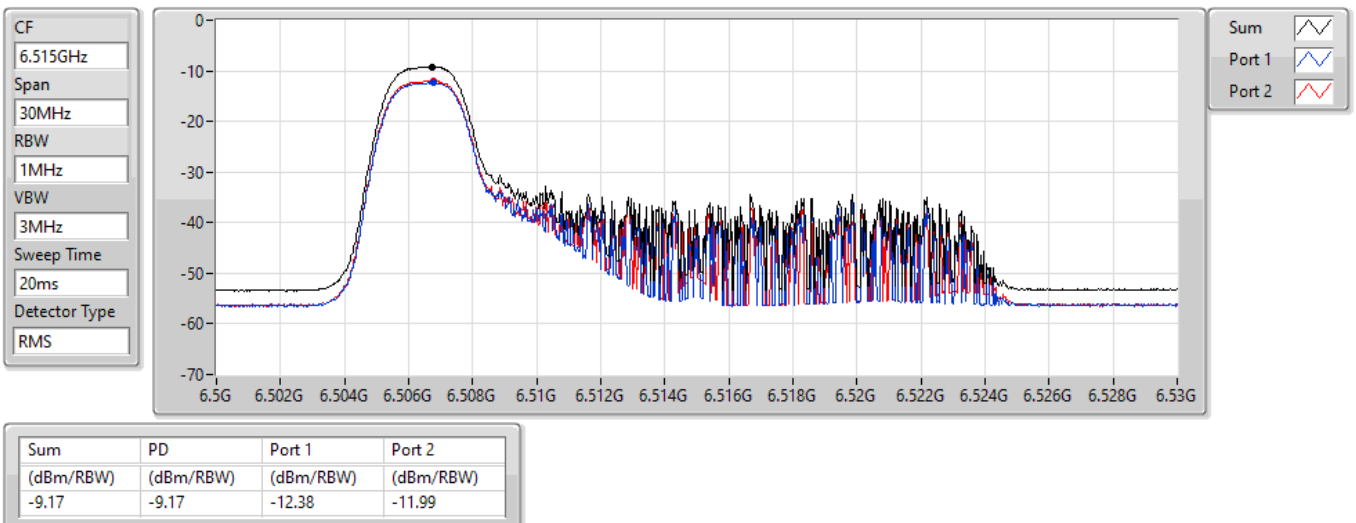


802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

PSD

21/06/2022

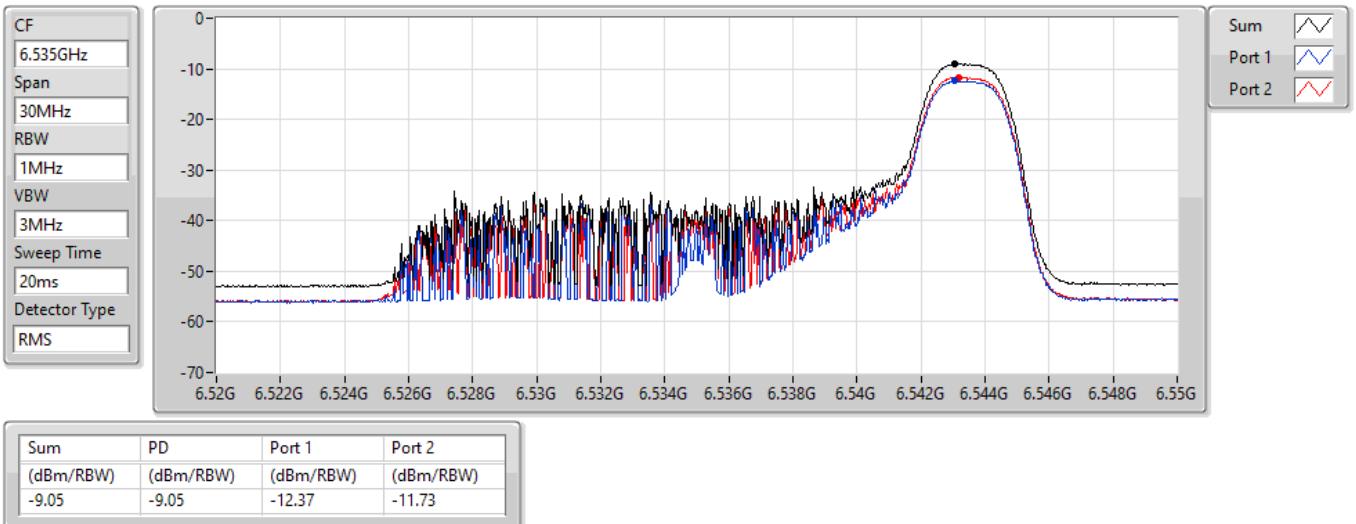


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

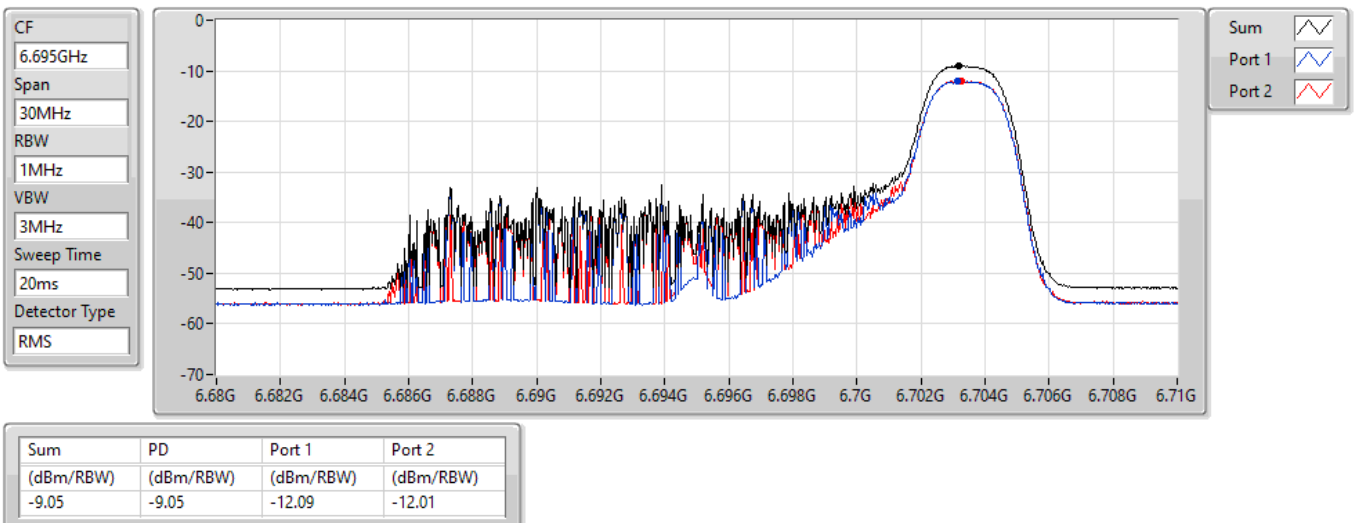


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

21/06/2022

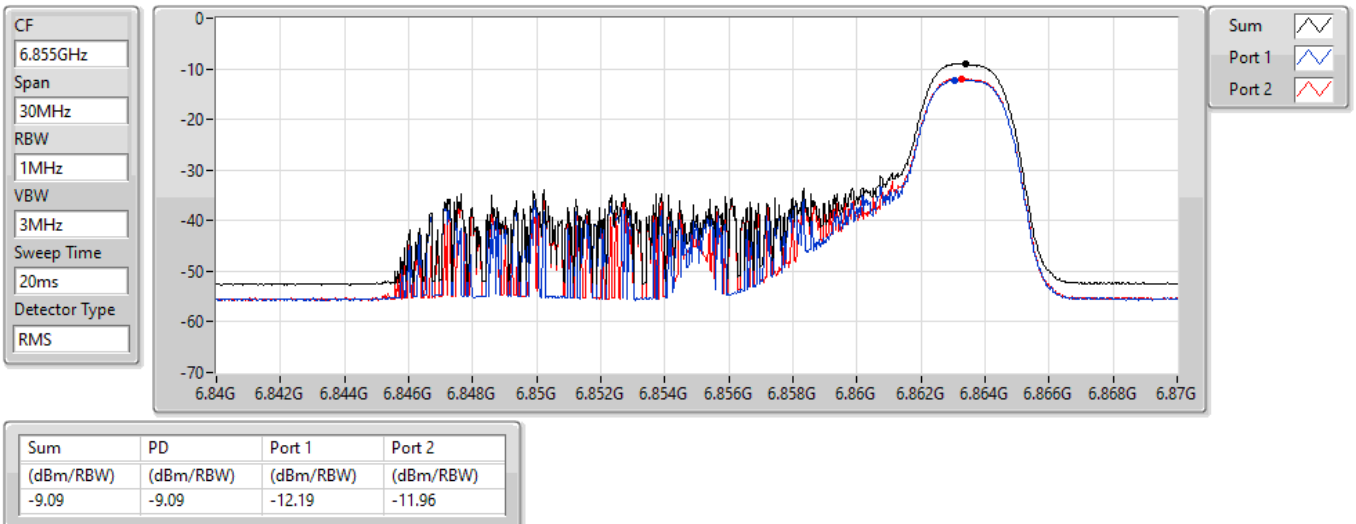


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6855MHz

21/06/2022

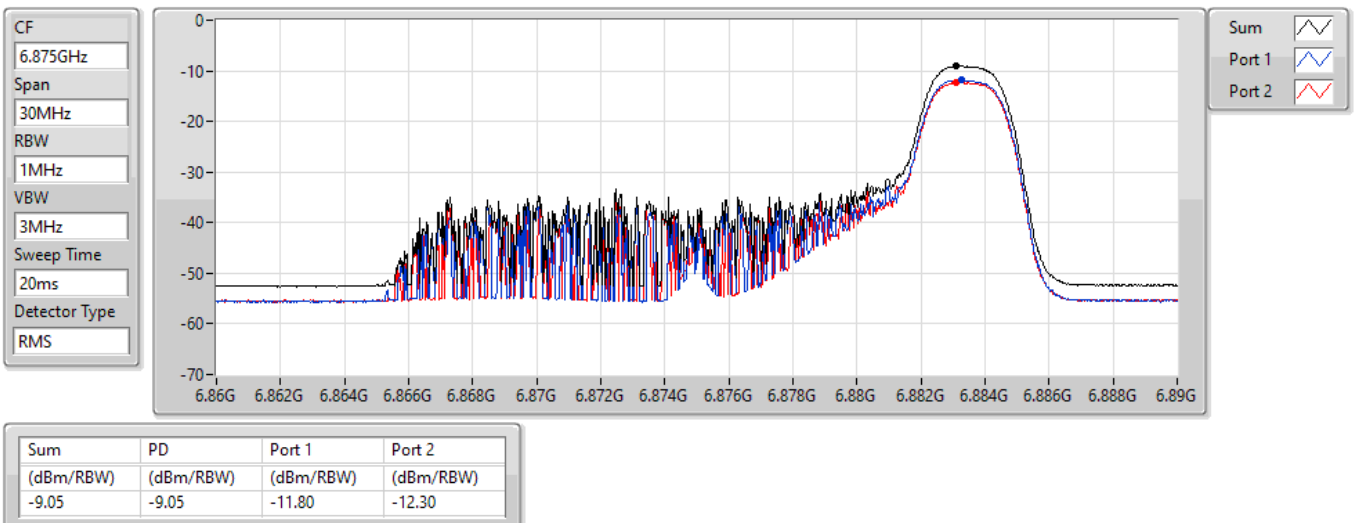


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6875MHz Straddle 6.525-6.875GHz

21/06/2022

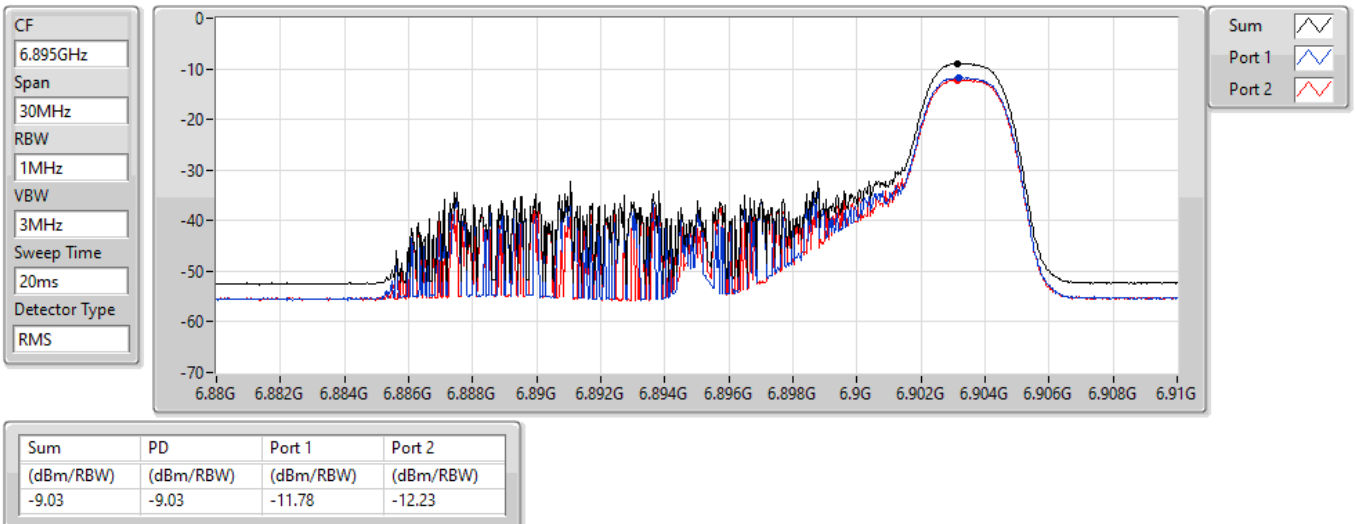


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

21/06/2022

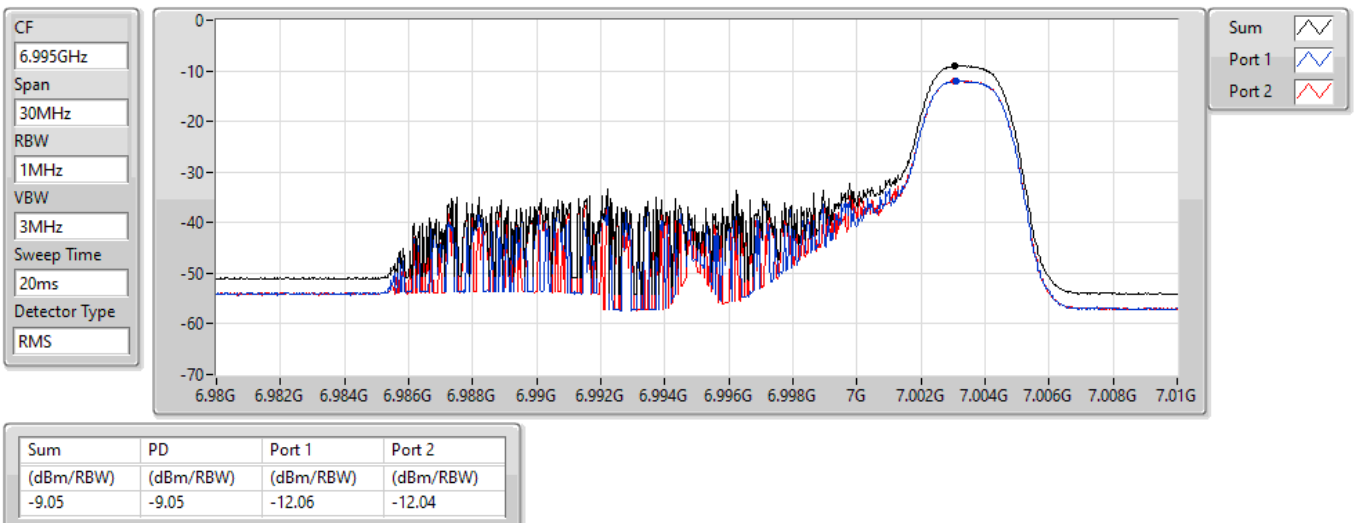


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

21/06/2022

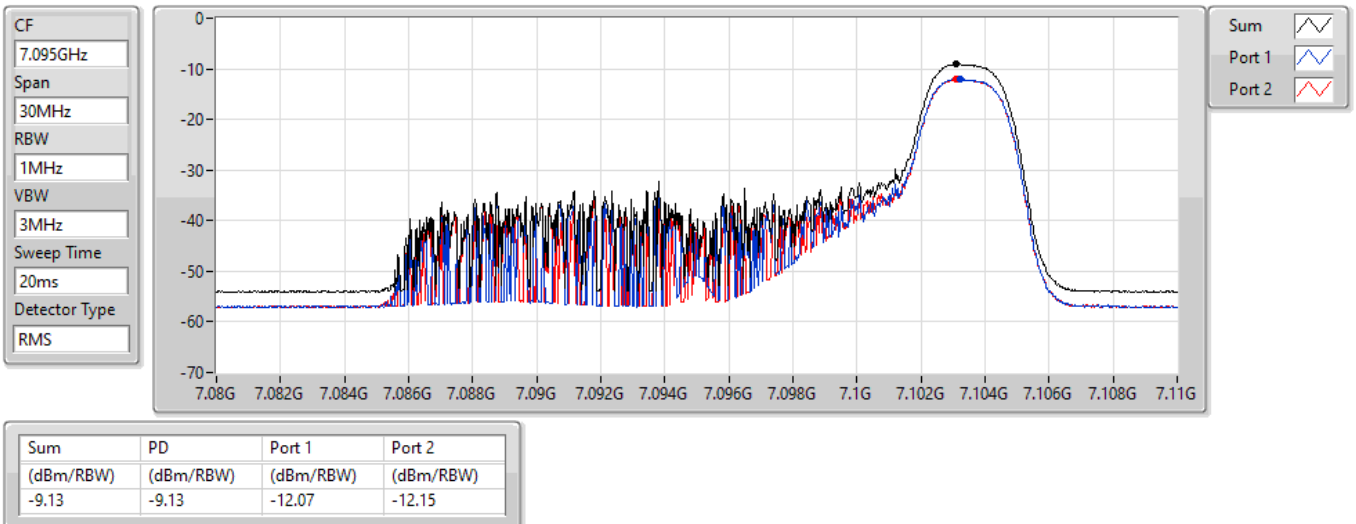


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

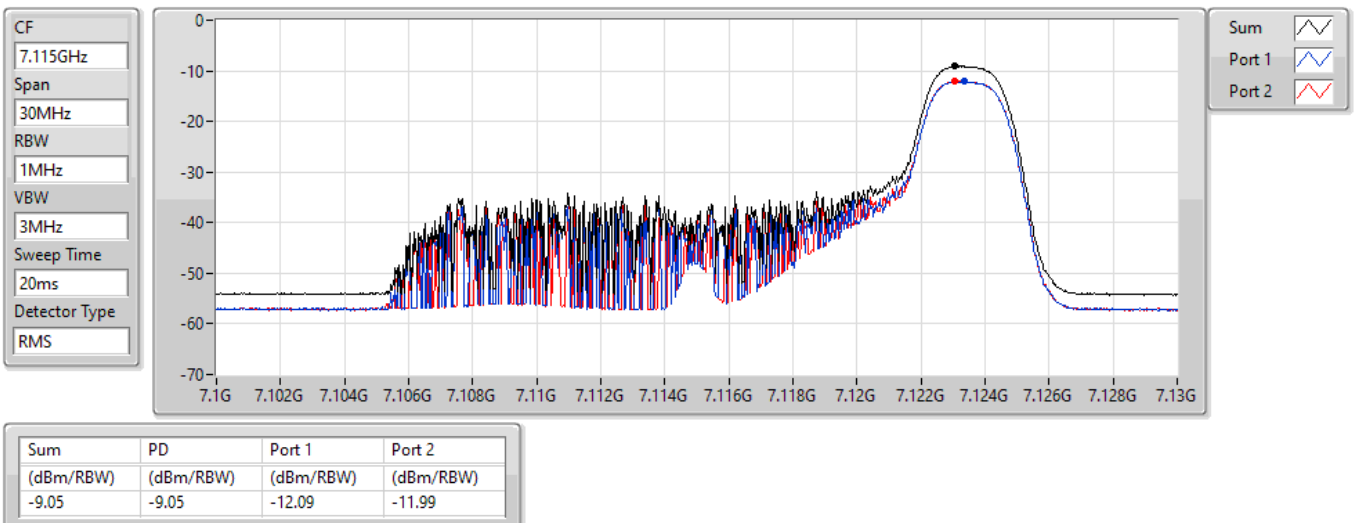


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

21/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.04	-1.03
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.04	-1.03
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.03	-1.02
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.10	-1.09

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	8.01	-12.30	-12.00	-9.14	-1.13	-1.00
6195MHz	Pass	8.01	-12.20	-11.72	-9.04	-1.03	-1.00
6415MHz	Pass	8.01	-12.20	-11.74	-9.10	-1.09	-1.00
6435MHz	Pass	8.01	-12.06	-11.76	-9.04	-1.03	-1.00
6475MHz	Pass	8.01	-12.08	-11.60	-9.05	-1.04	-1.00
6515MHz	Pass	8.01	-12.40	-11.88	-9.14	-1.13	-1.00
6535MHz	Pass	8.01	-12.39	-11.80	-9.07	-1.06	-1.00
6695MHz	Pass	8.01	-12.32	-11.87	-9.18	-1.17	-1.00
6855MHz	Pass	8.01	-11.98	-11.80	-9.03	-1.02	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.15	-11.96	-9.10	-1.09	-1.00
6895MHz	Pass	8.01	-12.03	-12.07	-9.19	-1.18	-1.00
6995MHz	Pass	8.01	-12.15	-12.21	-9.17	-1.16	-1.00
7095MHz	Pass	8.01	-11.94	-12.12	-9.10	-1.09	-1.00
7115MHz	Pass	8.01	-11.95	-12.30	-9.12	-1.11	-1.00

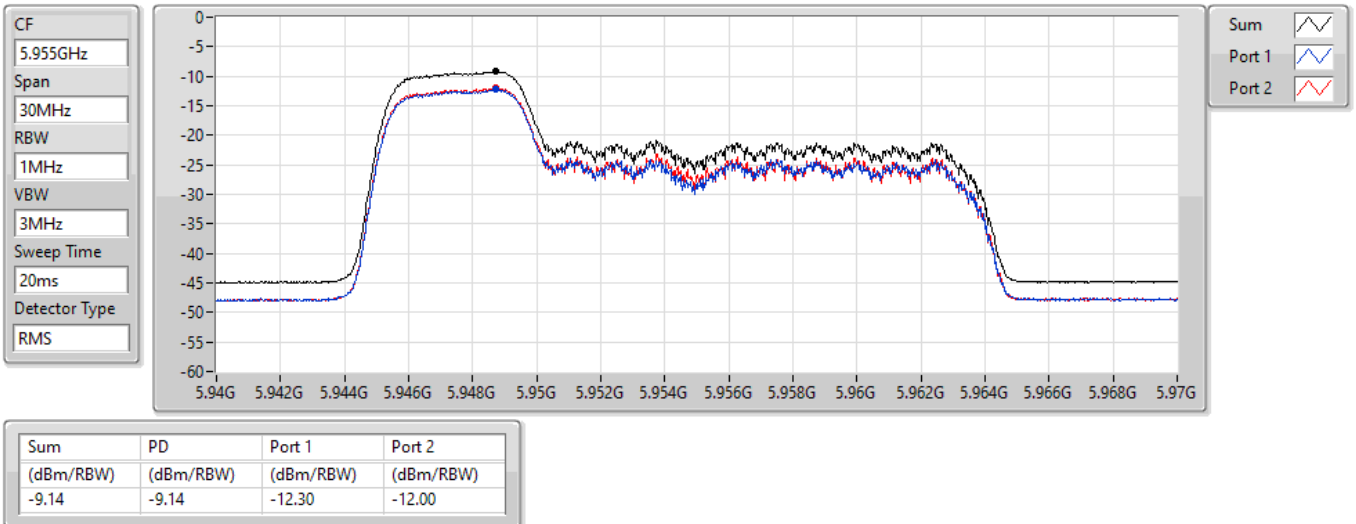
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

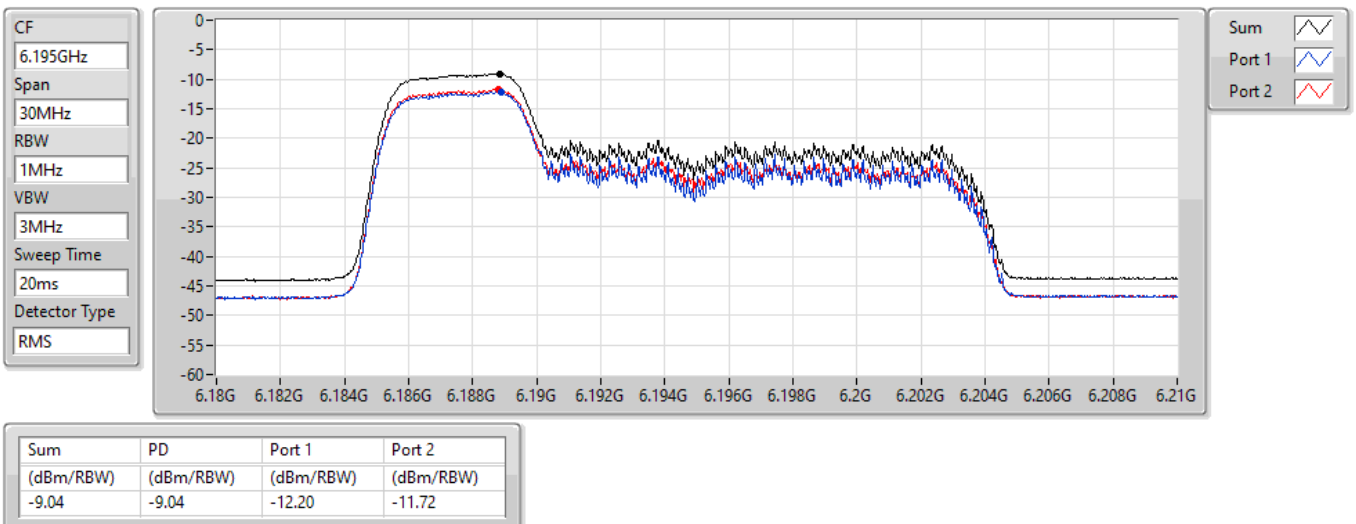


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

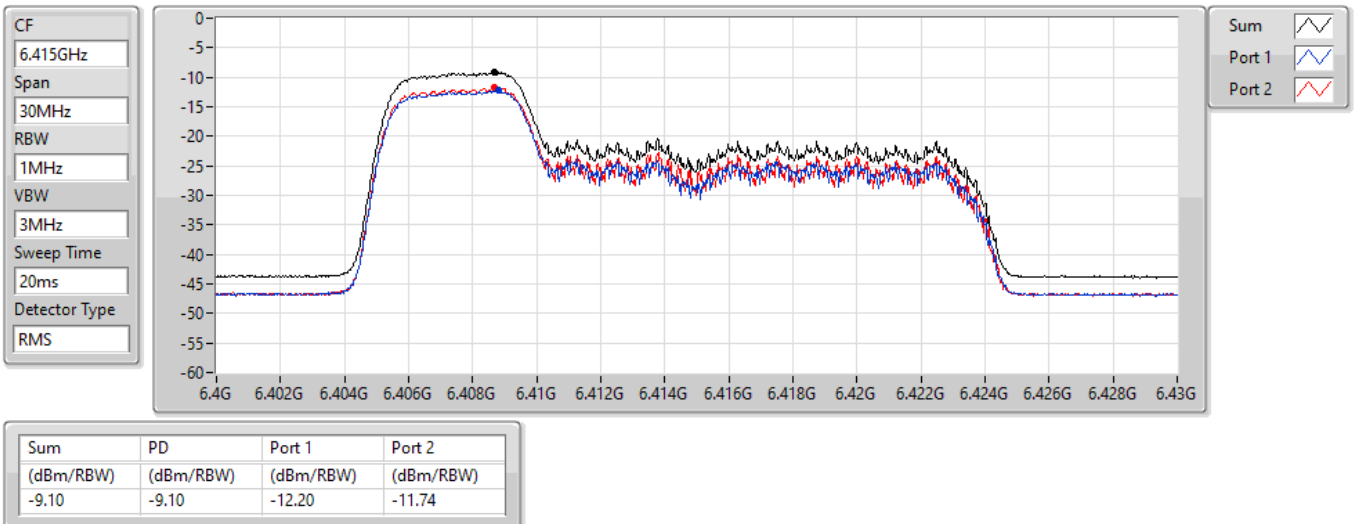
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

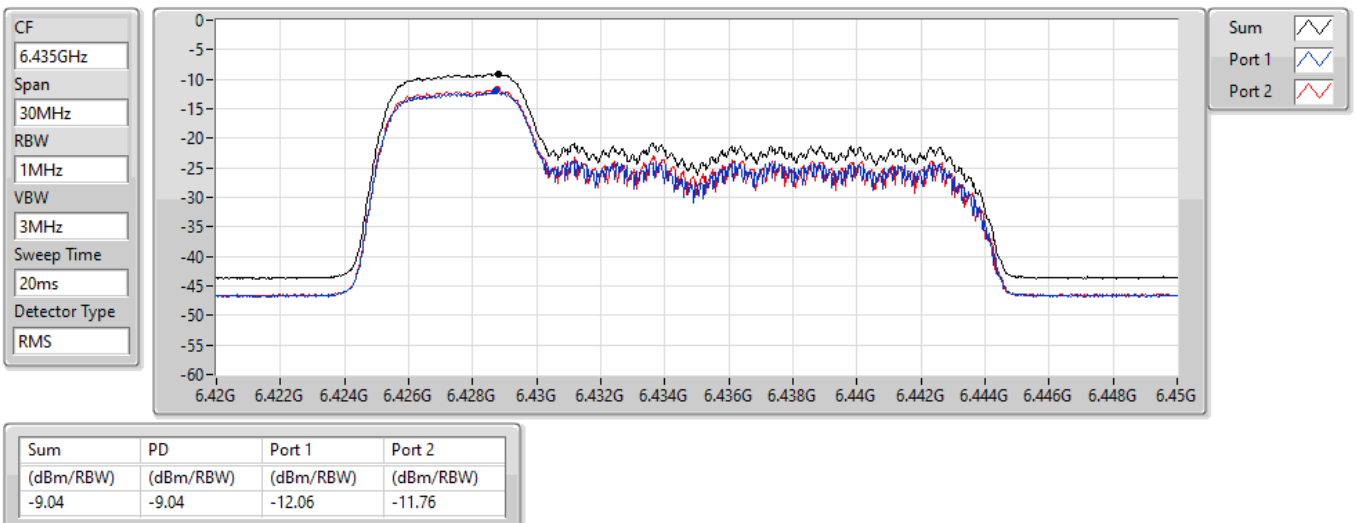
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802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

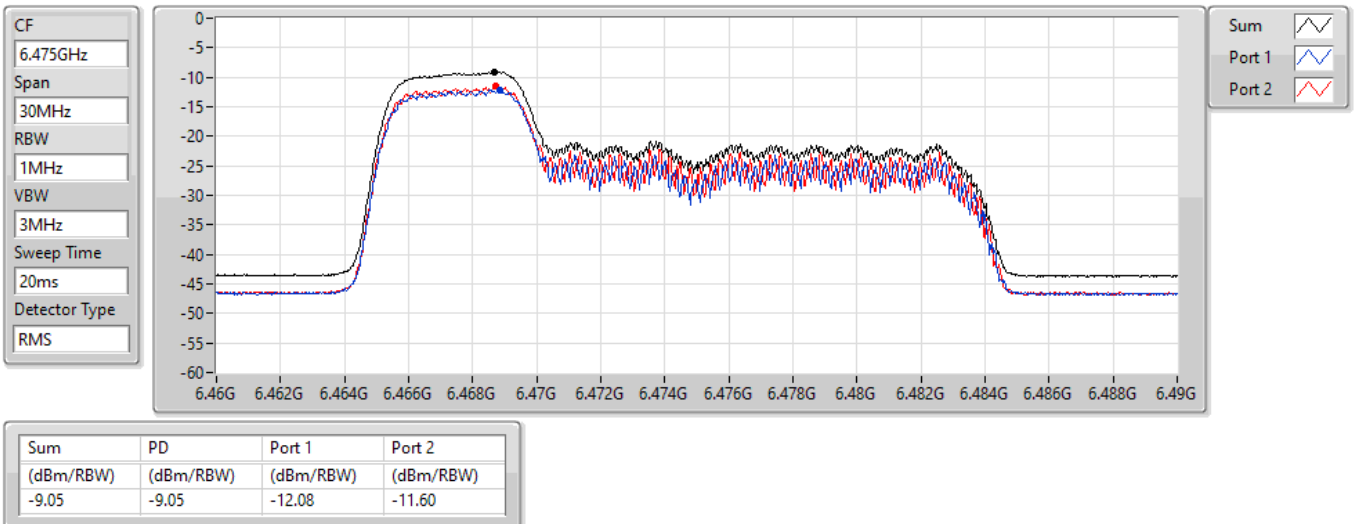
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

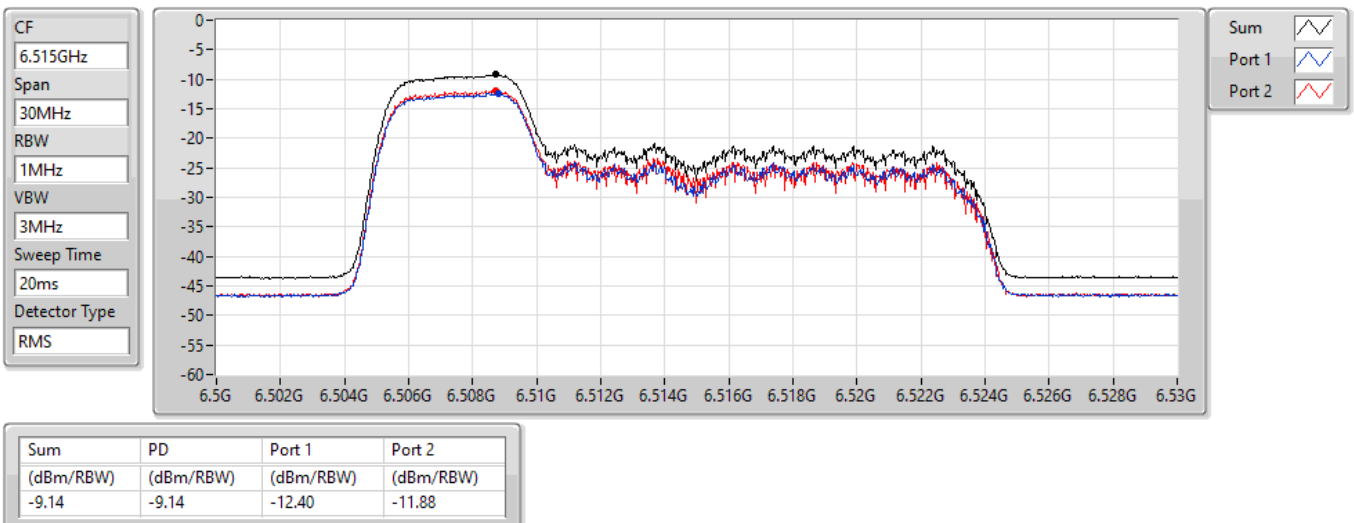
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

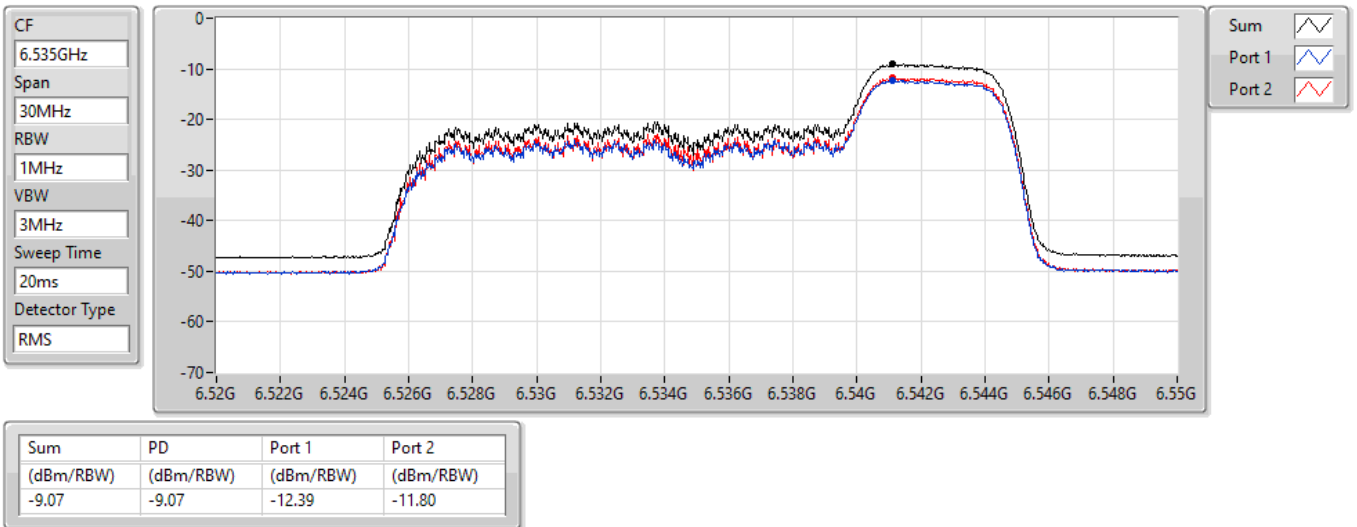


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

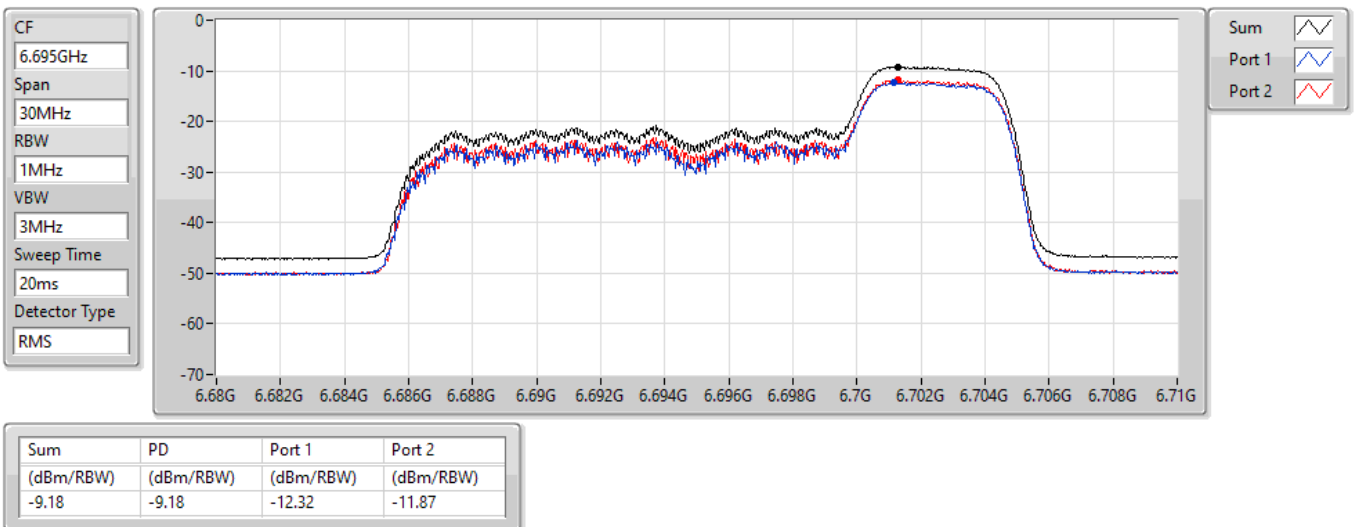


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

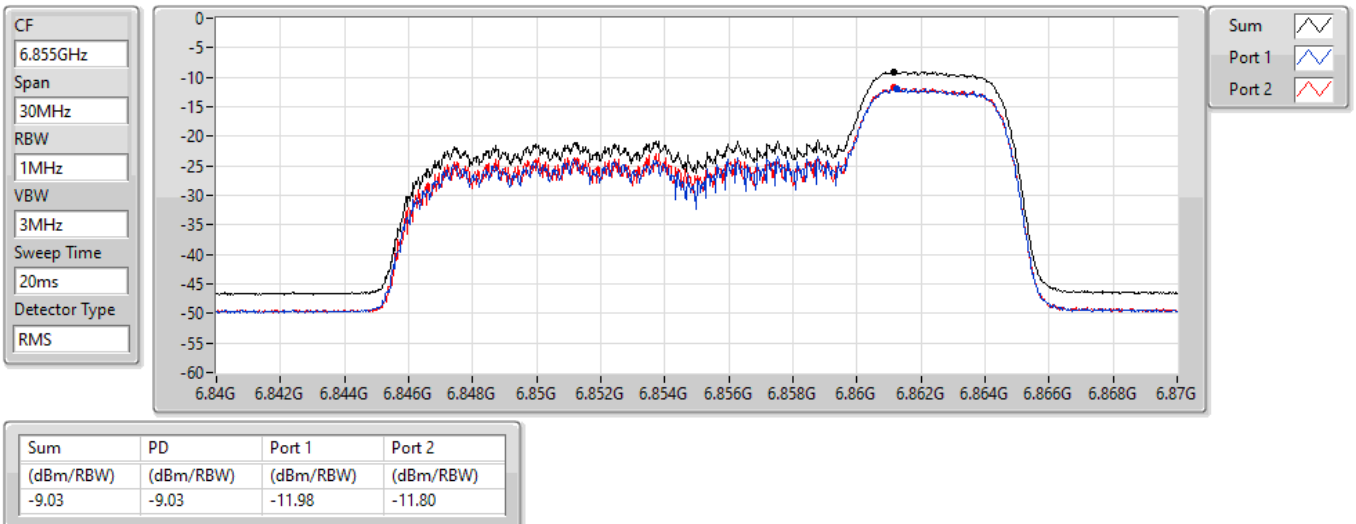
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802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

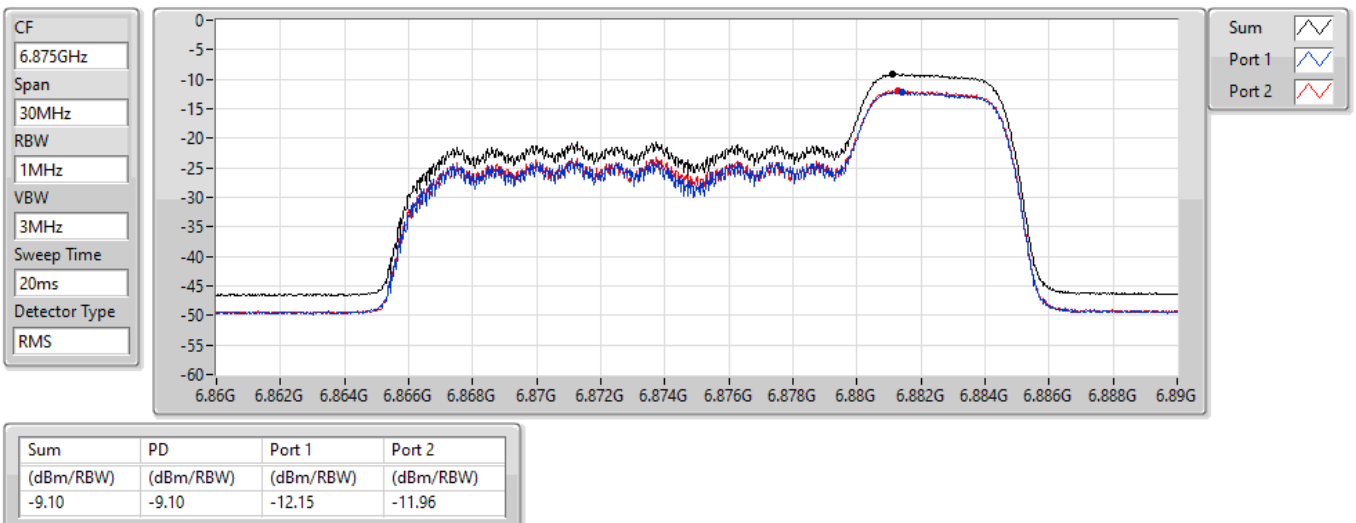
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

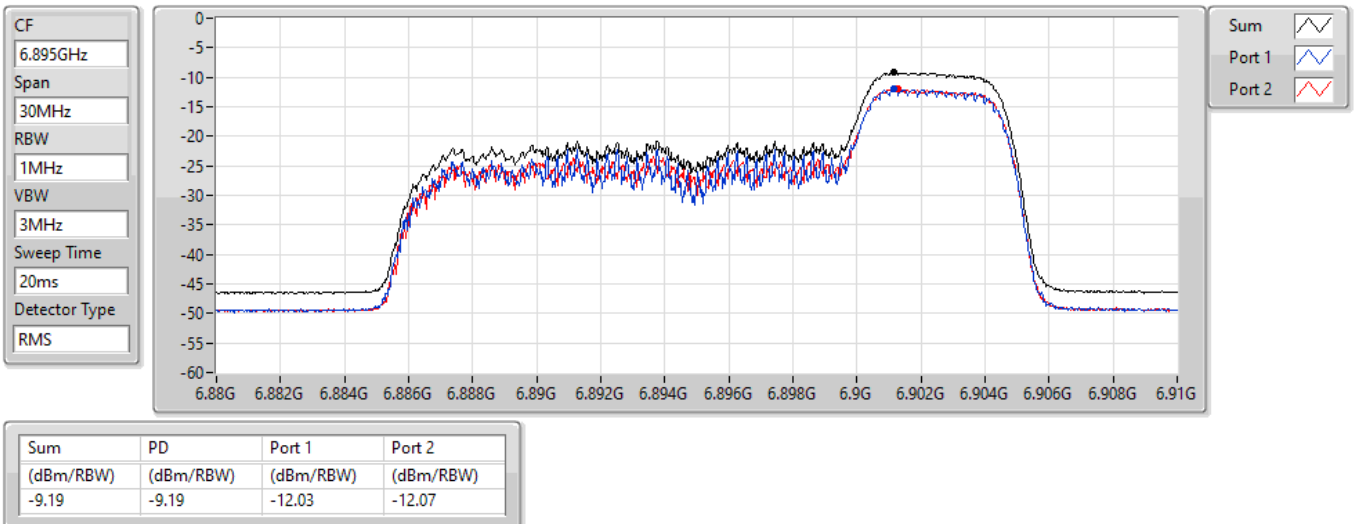
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802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

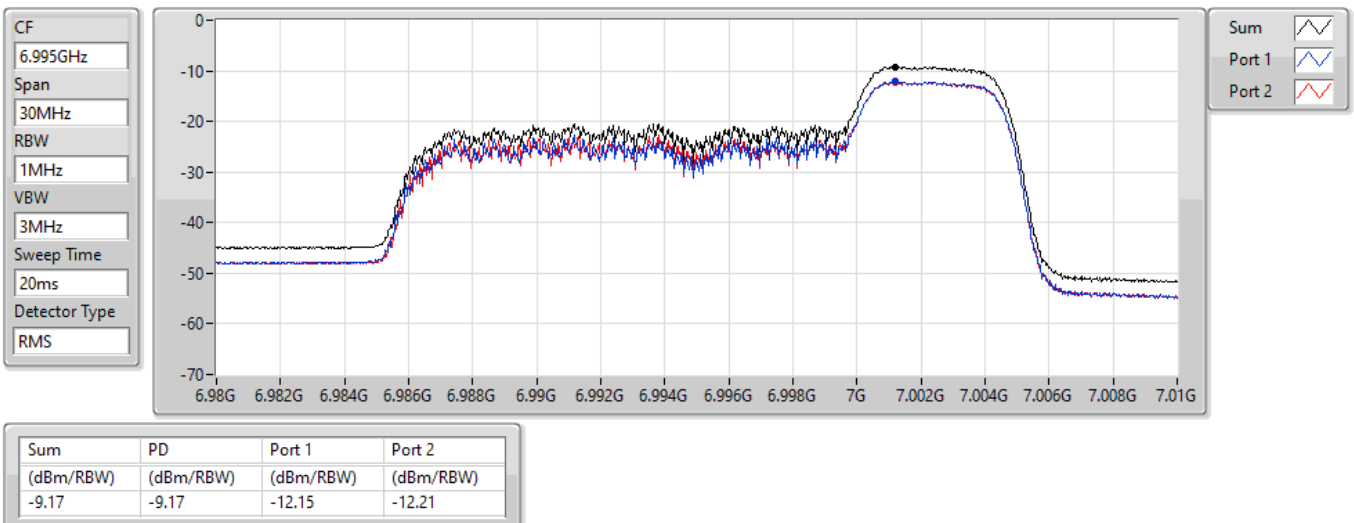
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

21/06/2022

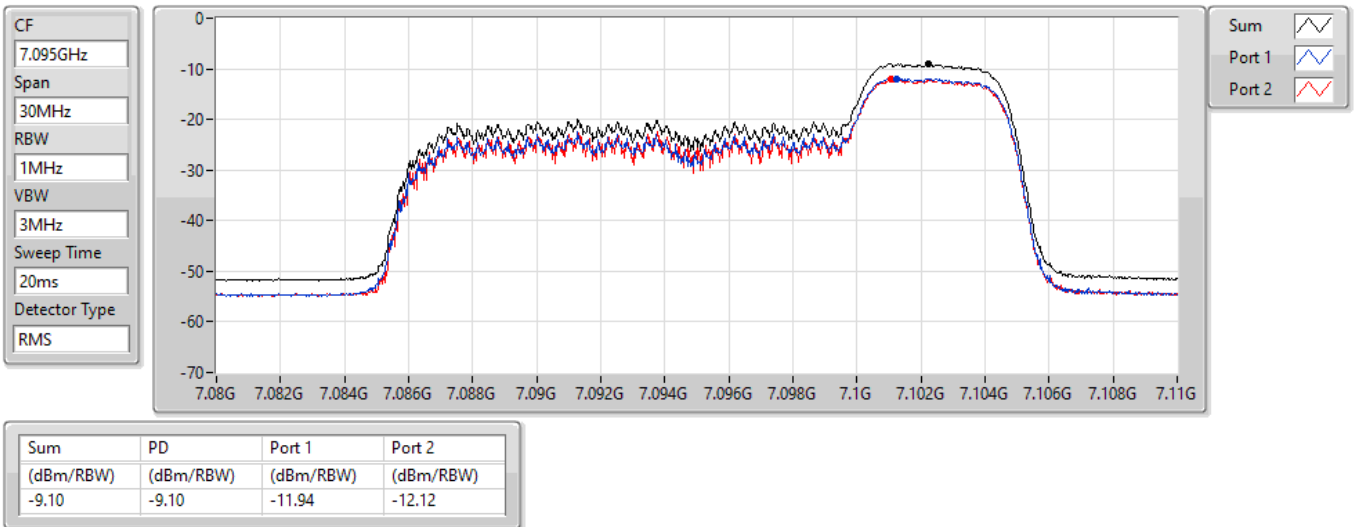


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

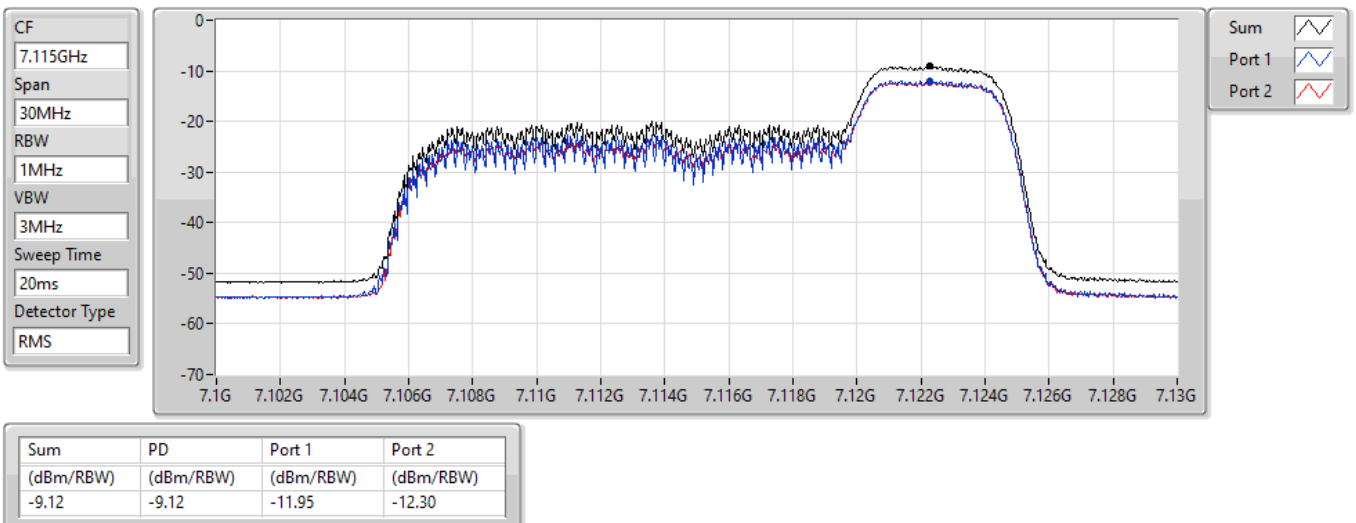


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

21/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.04	-1.03
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.12	-1.11
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.05	-1.04
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.03	-1.02

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

Result

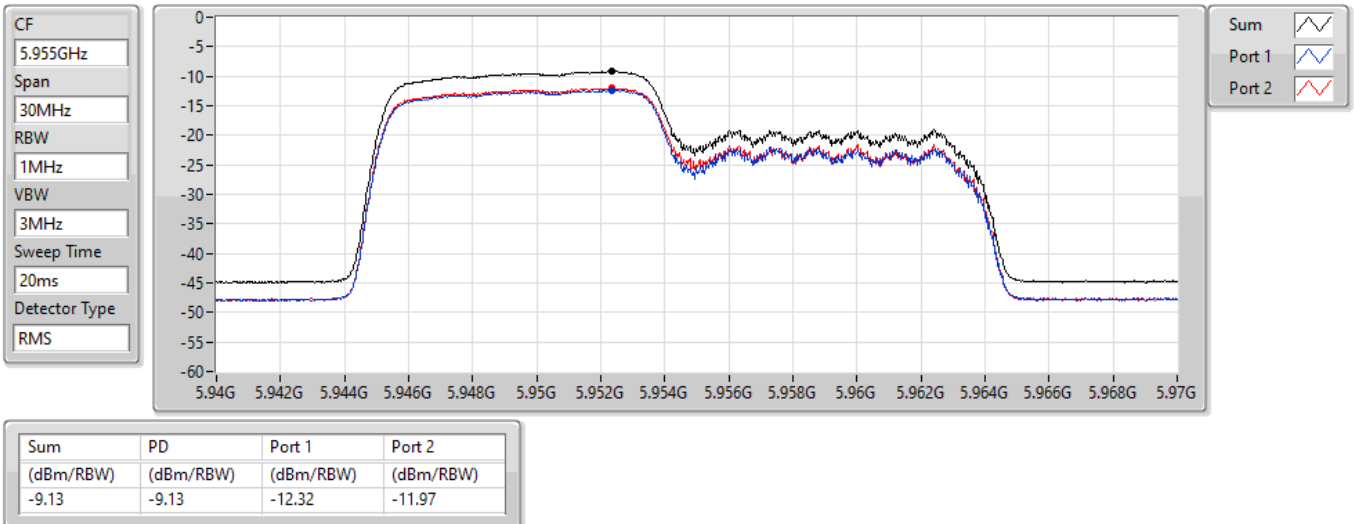
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	8.01	-12.32	-11.97	-9.13	-1.12	-1.00
6195MHz	Pass	8.01	-11.95	-12.10	-9.04	-1.03	-1.00
6415MHz	Pass	8.01	-12.11	-12.13	-9.16	-1.15	-1.00
6435MHz	Pass	8.01	-12.08	-12.08	-9.12	-1.11	-1.00
6475MHz	Pass	8.01	-12.06	-12.00	-9.12	-1.11	-1.00
6515MHz	Pass	8.01	-12.30	-11.98	-9.16	-1.15	-1.00
6535MHz	Pass	8.01	-12.22	-11.98	-9.14	-1.13	-1.00
6695MHz	Pass	8.01	-12.18	-12.17	-9.16	-1.15	-1.00
6855MHz	Pass	8.01	-12.15	-12.17	-9.17	-1.16	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.00	-12.02	-9.05	-1.04	-1.00
6895MHz	Pass	8.01	-12.14	-11.97	-9.06	-1.05	-1.00
6995MHz	Pass	8.01	-11.81	-12.19	-9.03	-1.02	-1.00
7095MHz	Pass	8.01	-12.07	-11.95	-9.08	-1.07	-1.00
7115MHz	Pass	8.01	-12.14	-12.20	-9.16	-1.15	-1.00

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

802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz

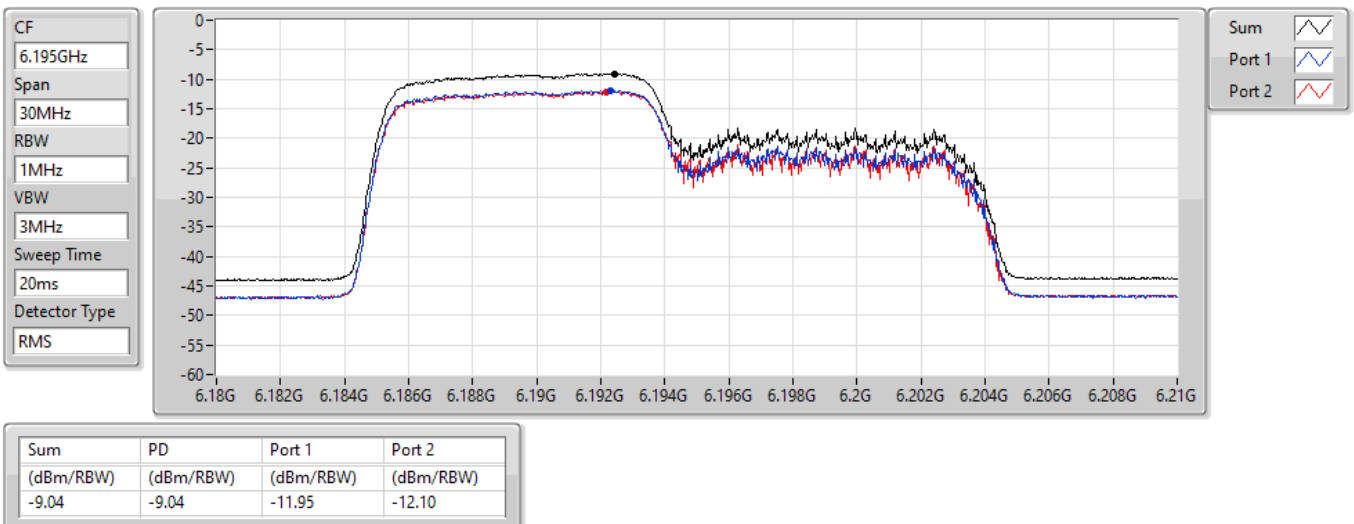
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6195MHz

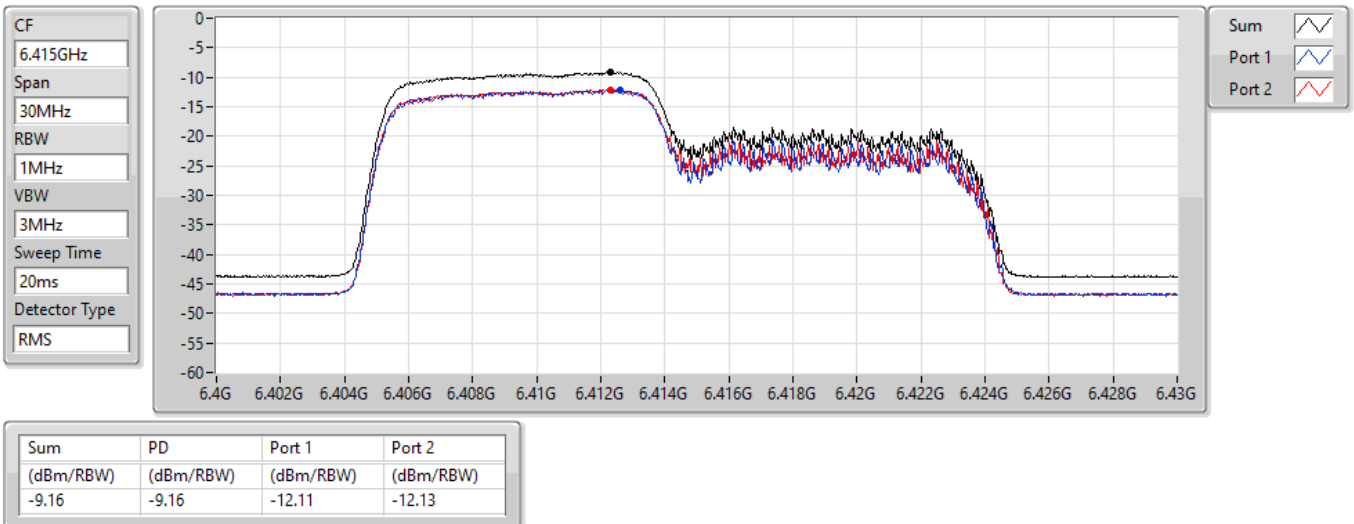
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

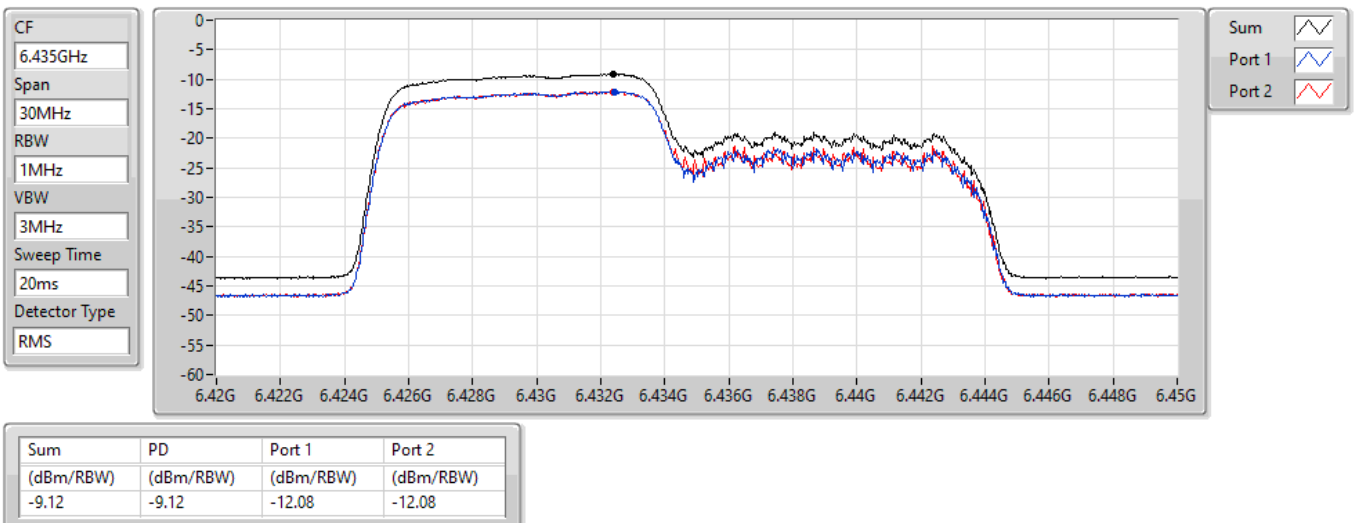
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802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

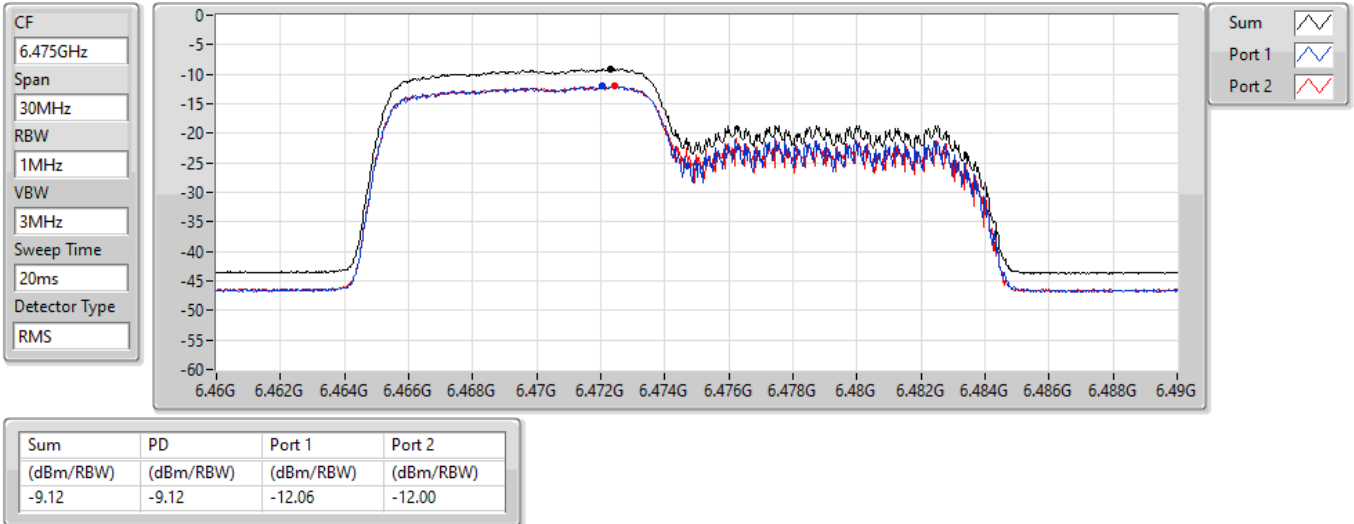
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

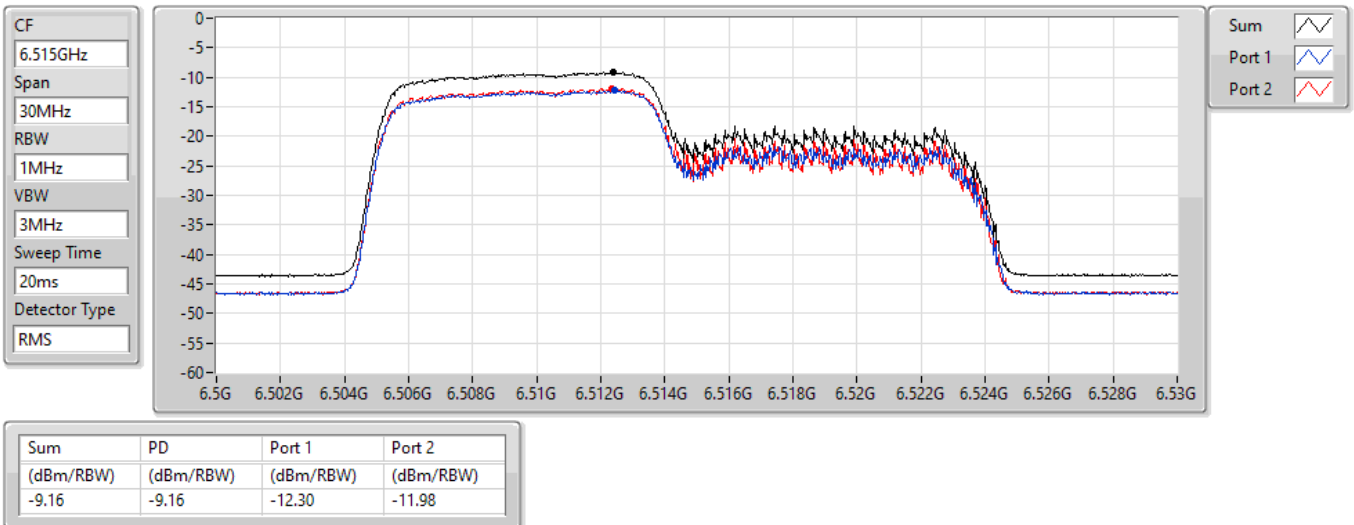
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

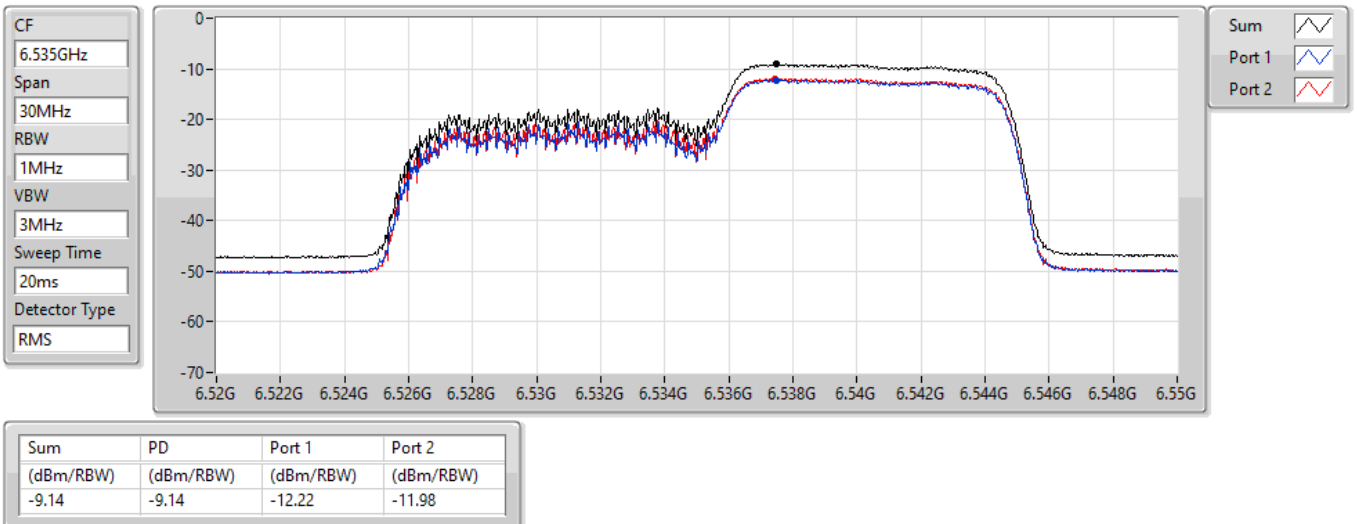


802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz

PSD

21/06/2022

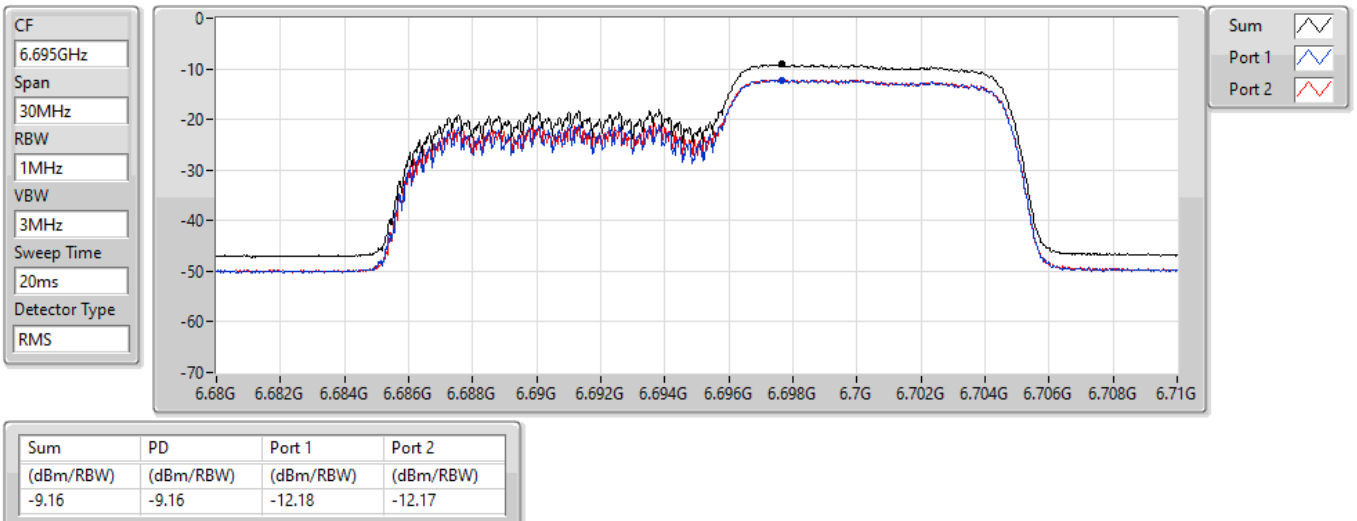


802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz

PSD

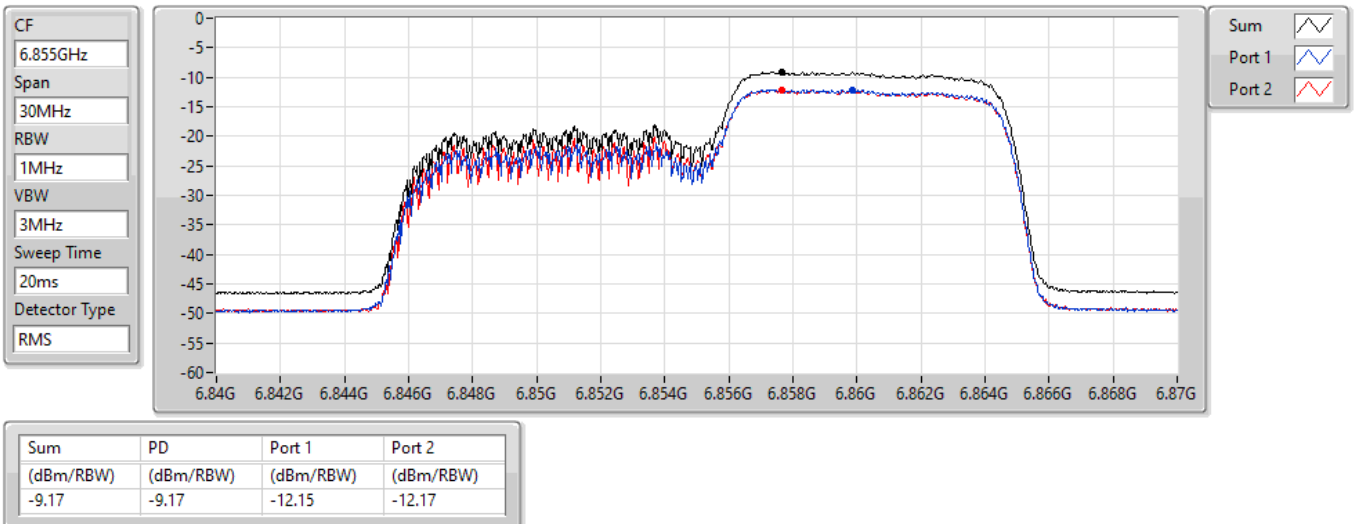
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802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

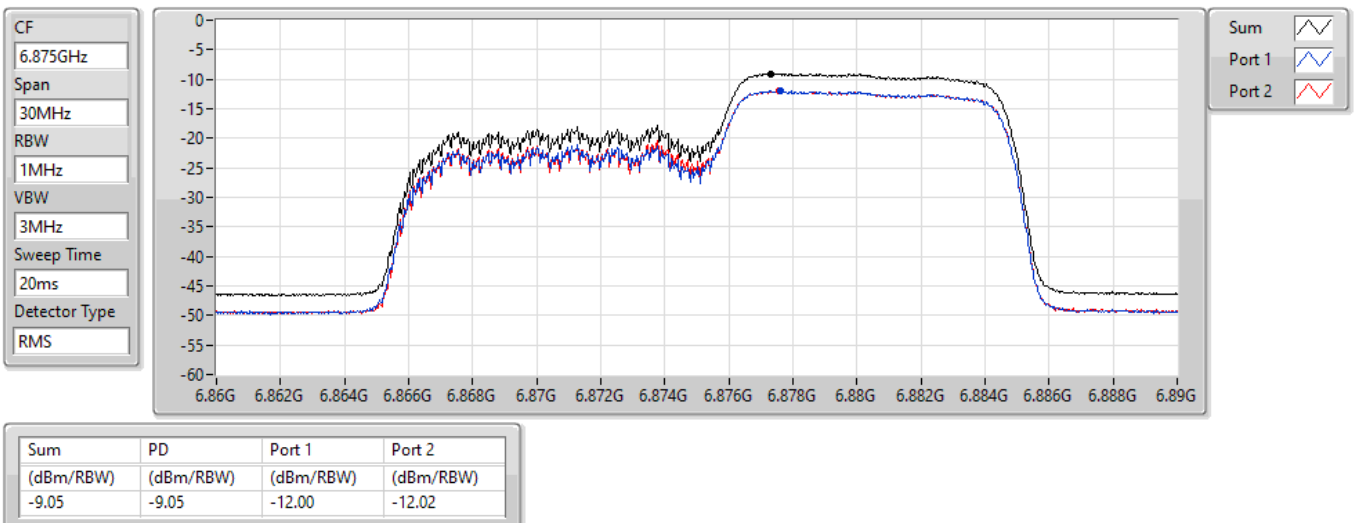
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802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

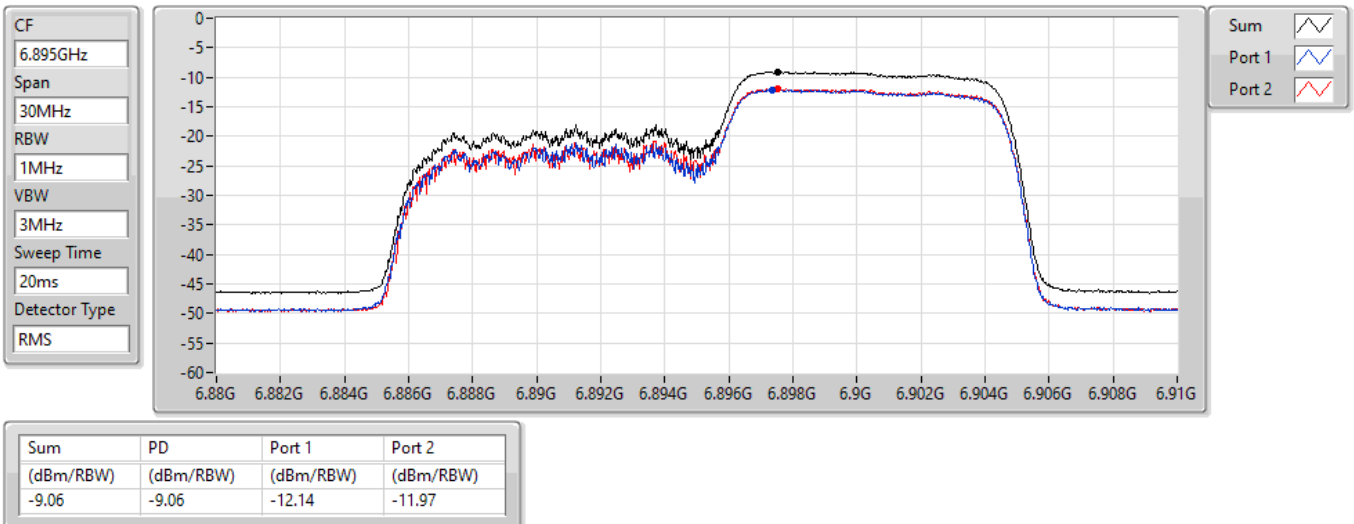
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802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

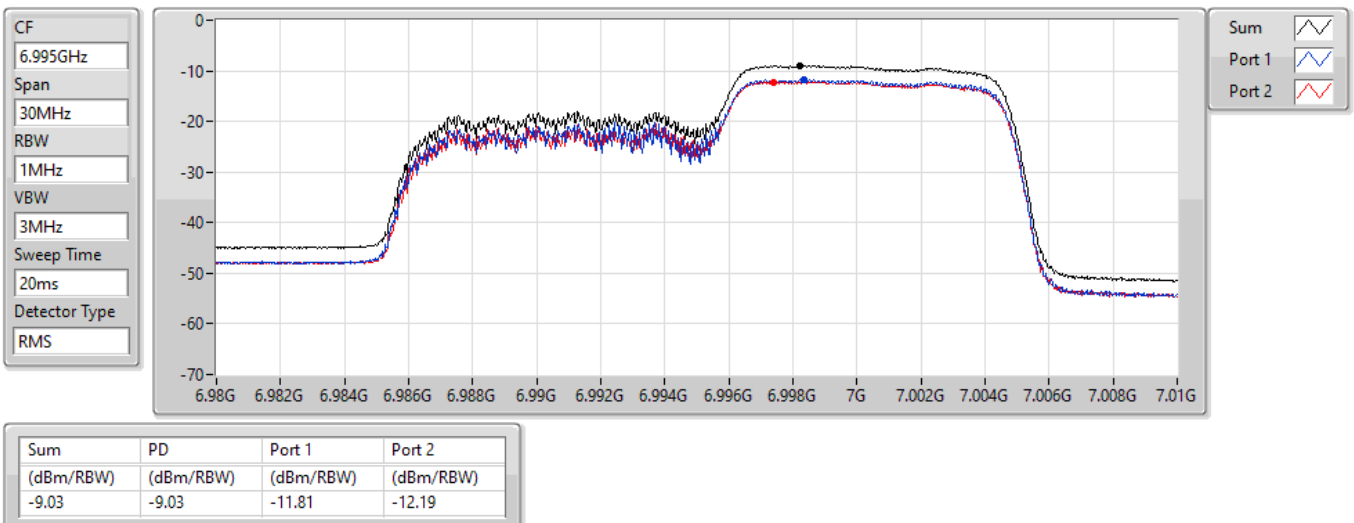
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

21/06/2022

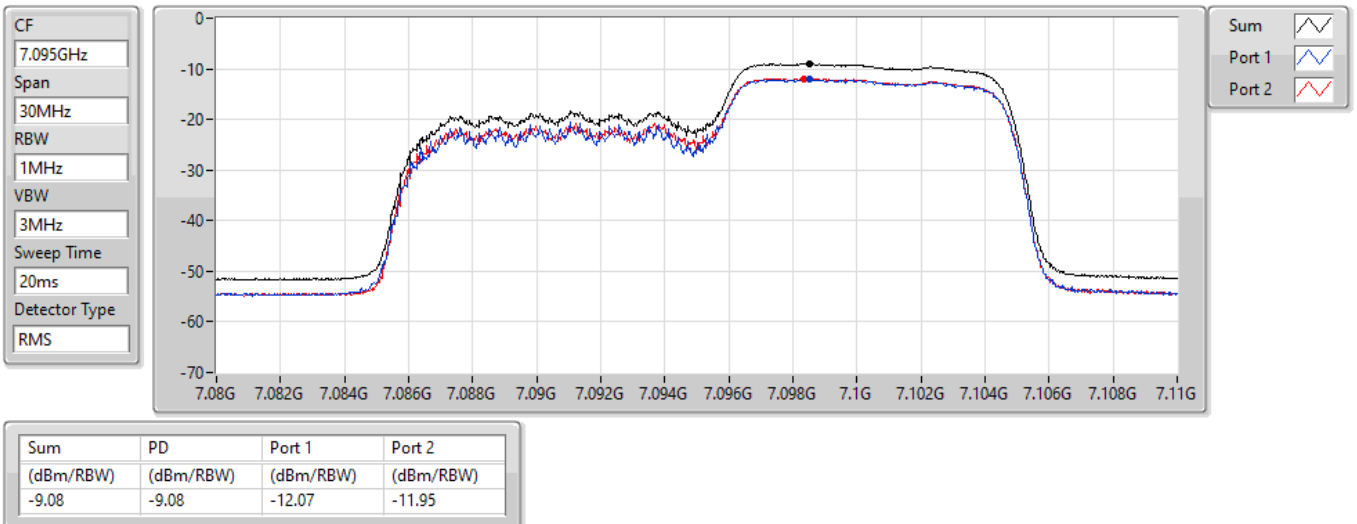


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

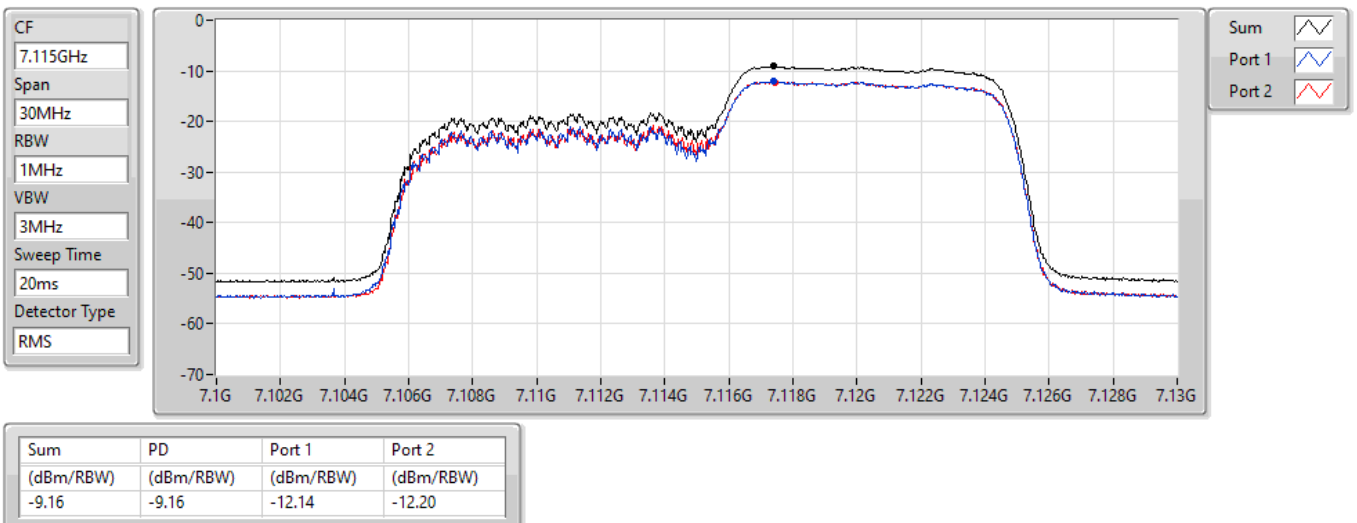


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

21/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.06	-1.05
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.02	-1.01
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.05	-1.04
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.03	-1.02

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)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	8.01	-12.49	-11.79	-9.12	-1.11	-1.00
6195MHz	Pass	8.01	-12.24	-12.02	-9.15	-1.14	-1.00
6415MHz	Pass	8.01	-12.27	-11.81	-9.06	-1.05	-1.00
6435MHz	Pass	8.01	-12.14	-11.90	-9.02	-1.01	-1.00
6475MHz	Pass	8.01	-12.43	-11.84	-9.13	-1.12	-1.00
6515MHz	Pass	8.01	-12.38	-11.99	-9.17	-1.16	-1.00
6535MHz	Pass	8.01	-12.37	-11.73	-9.05	-1.04	-1.00
6695MHz	Pass	8.01	-12.09	-12.01	-9.05	-1.04	-1.00
6855MHz	Pass	8.01	-12.19	-11.96	-9.09	-1.08	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	8.01	-11.80	-12.30	-9.05	-1.04	-1.00
6895MHz	Pass	8.01	-11.78	-12.23	-9.03	-1.02	-1.00
6995MHz	Pass	8.01	-12.06	-12.04	-9.05	-1.04	-1.00
7095MHz	Pass	8.01	-12.07	-12.15	-9.13	-1.12	-1.00
7115MHz	Pass	8.01	-12.09	-11.99	-9.05	-1.04	-1.00

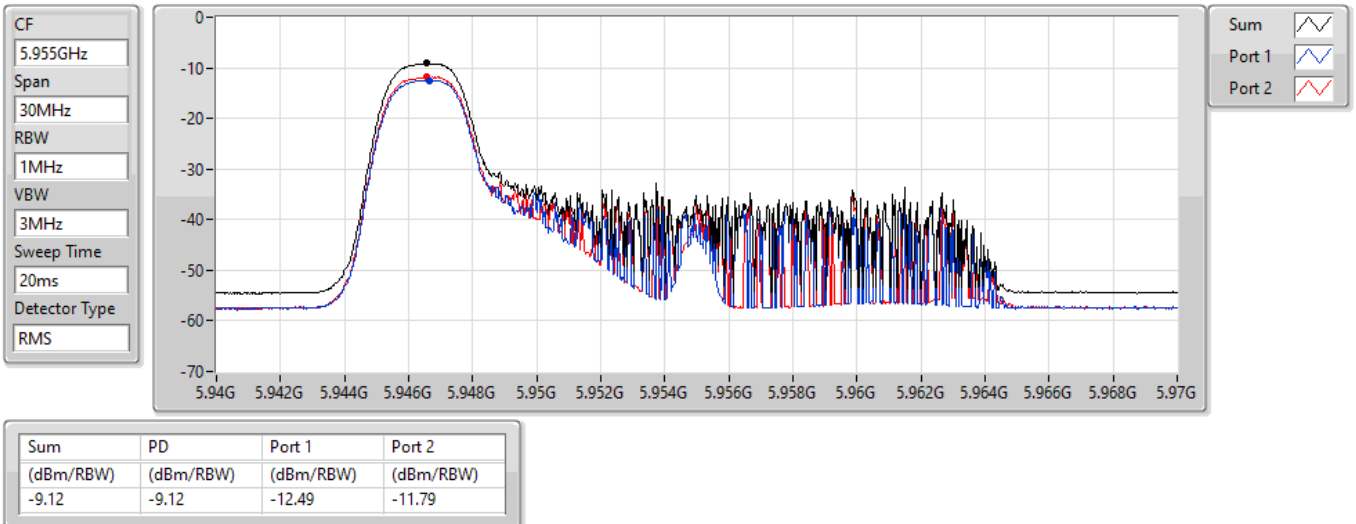
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

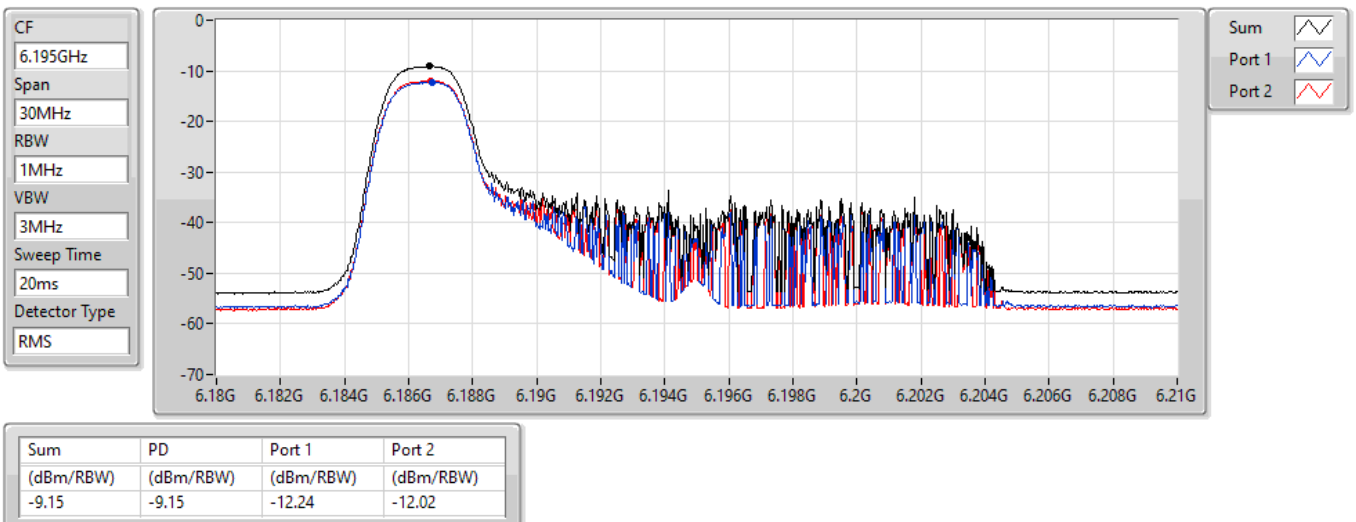


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

21/06/2022

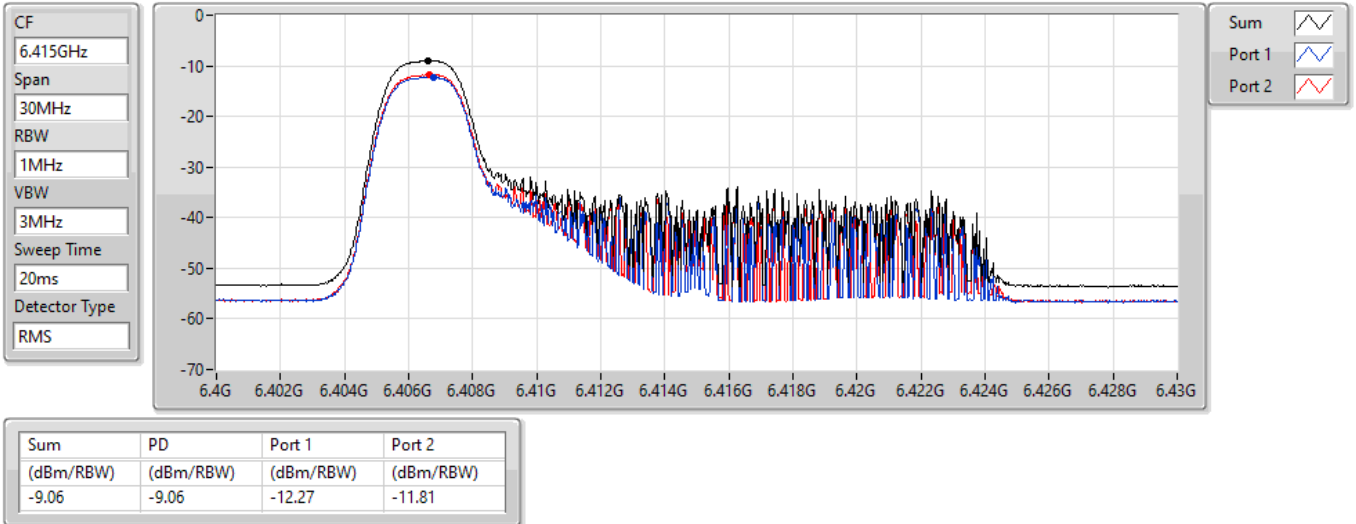


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

21/06/2022

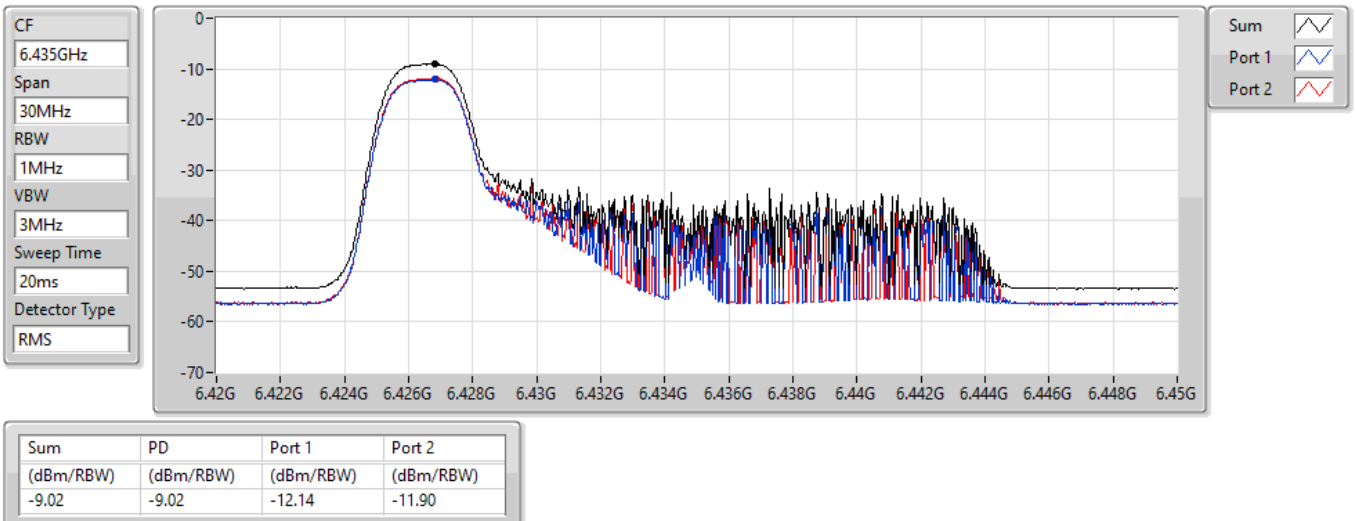


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6435MHz

21/06/2022

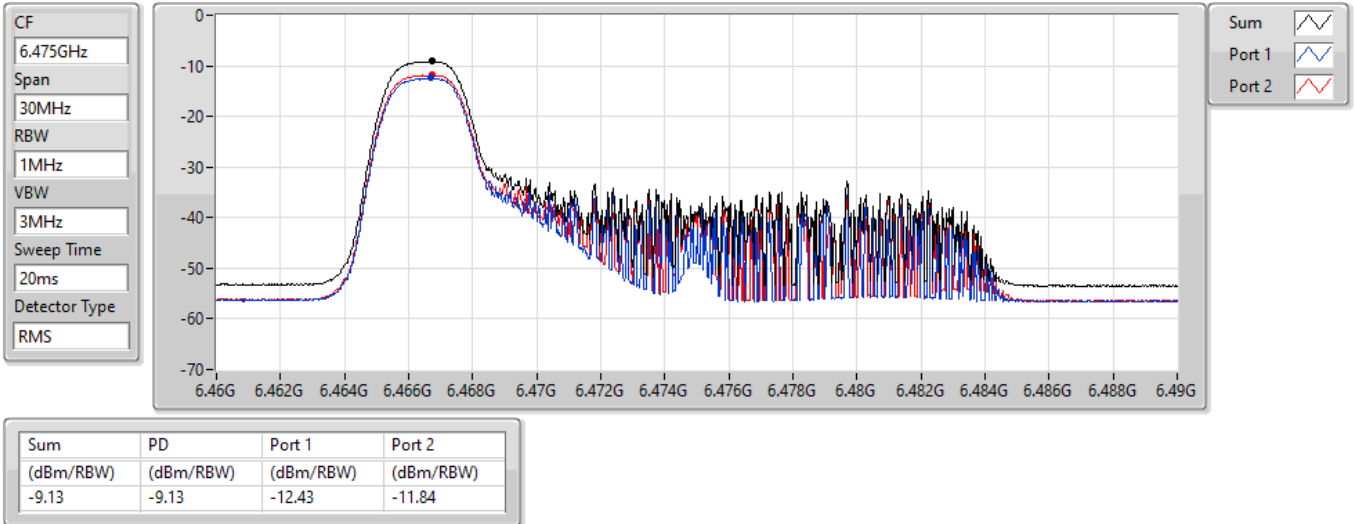


802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

PSD

21/06/2022

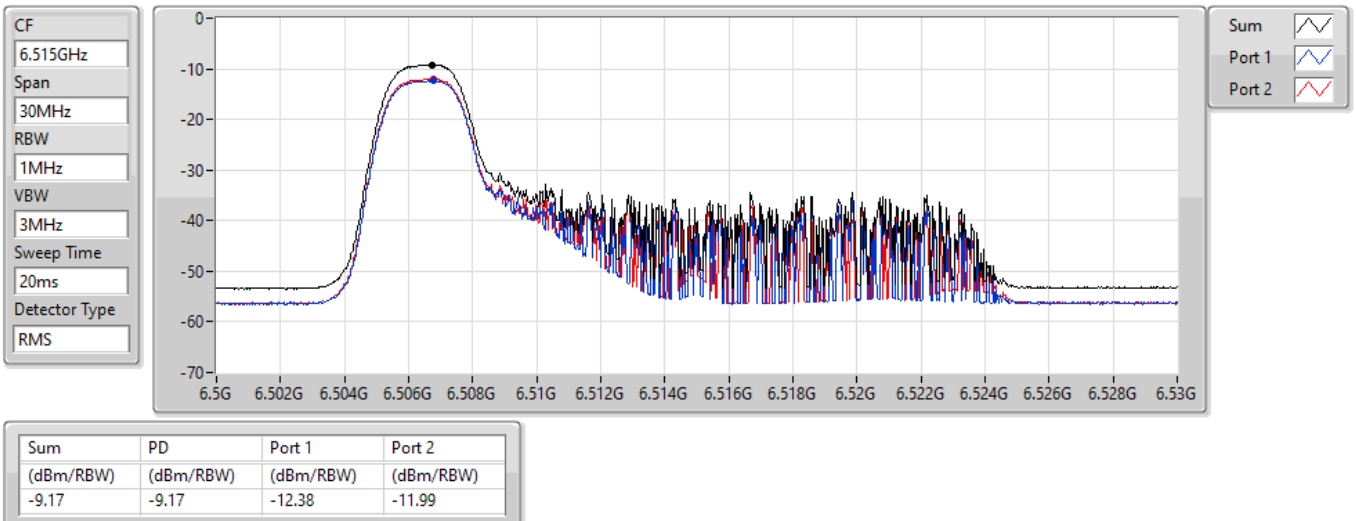


802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

PSD

21/06/2022

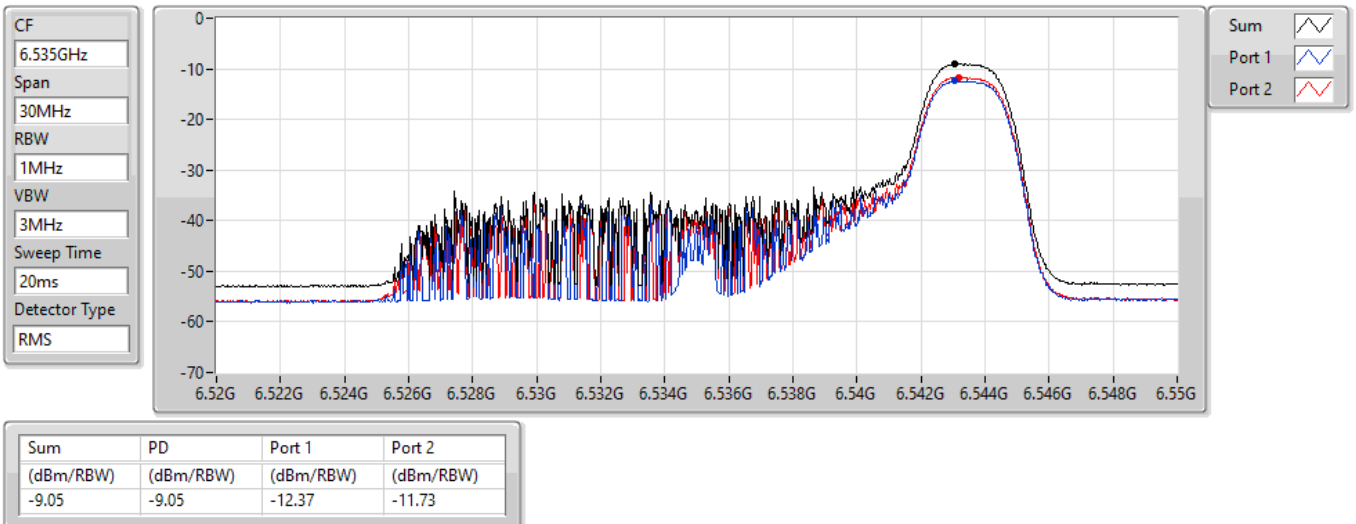


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

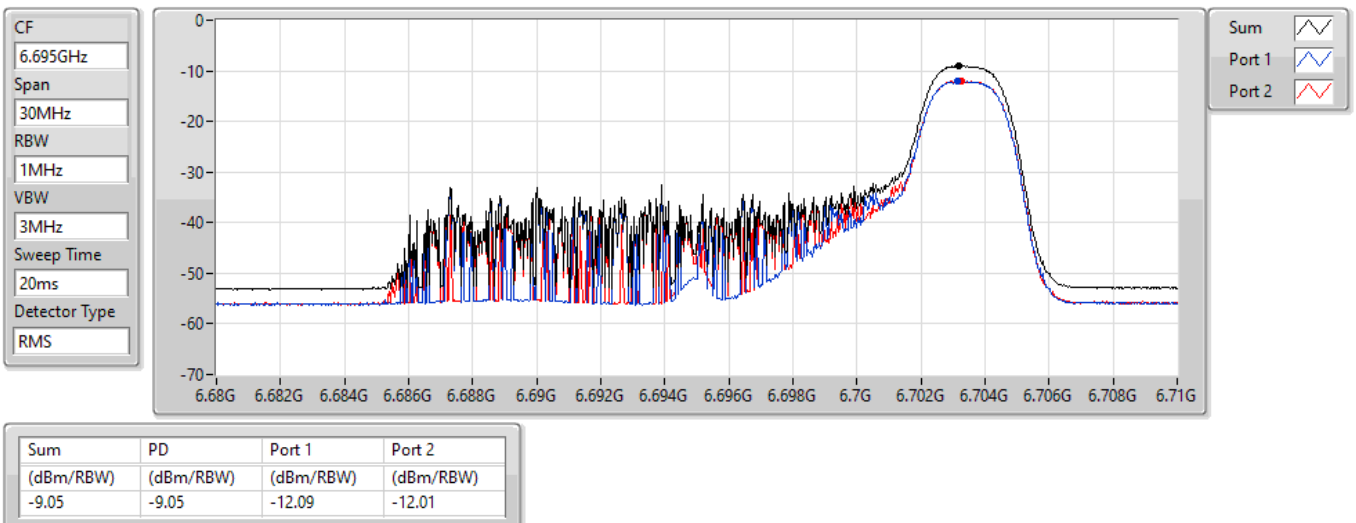


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

21/06/2022

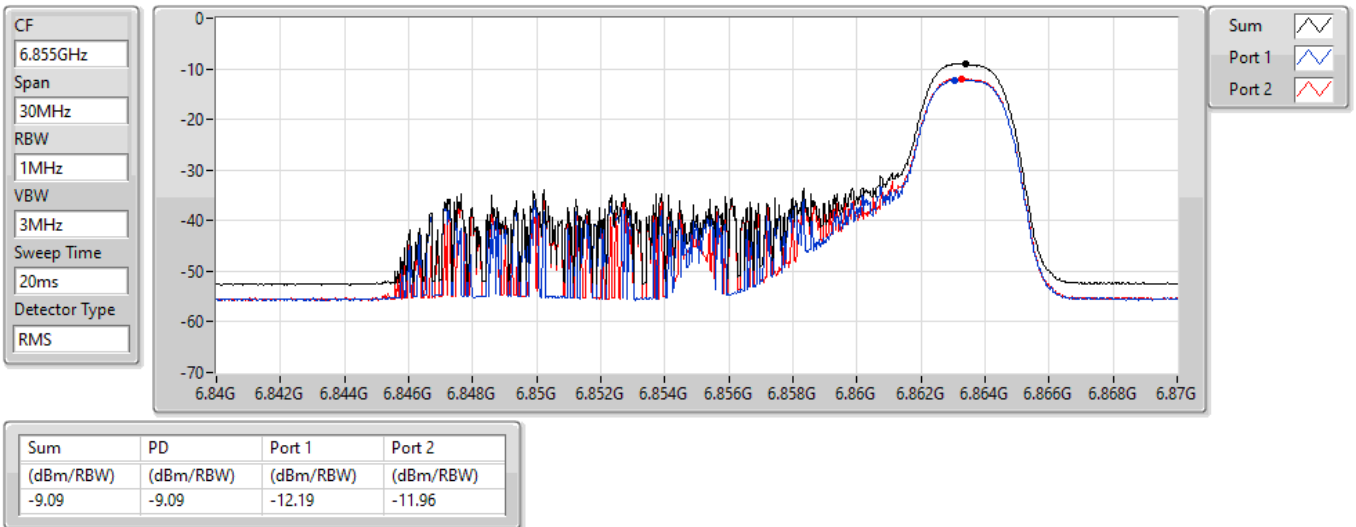


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6855MHz

21/06/2022

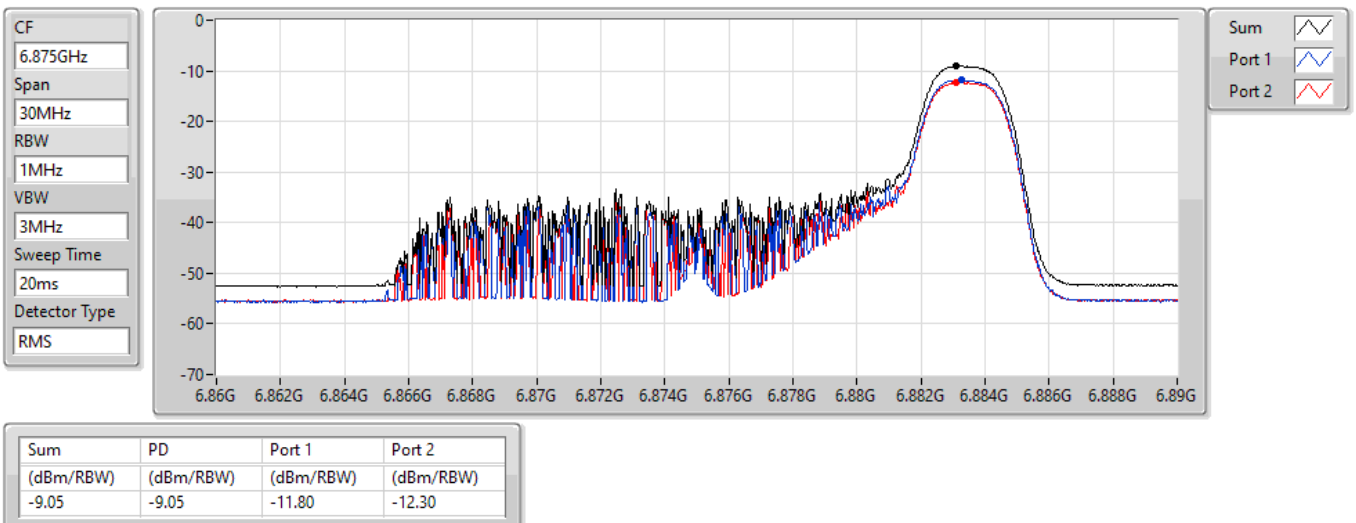


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6875MHz Straddle 6.525-6.875GHz

21/06/2022

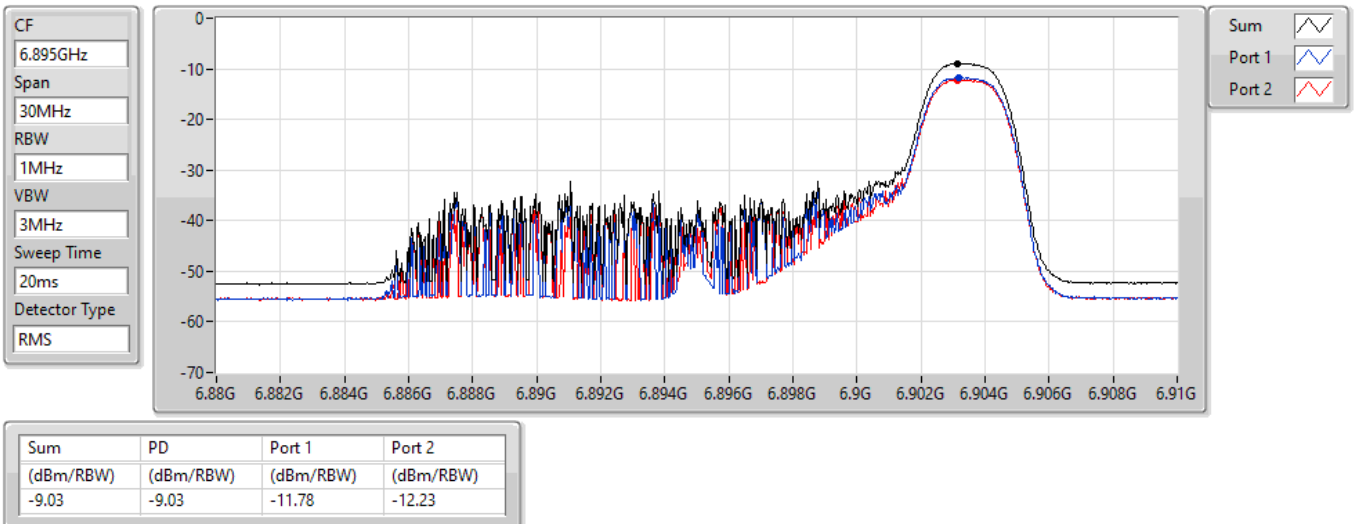


802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

PSD

21/06/2022

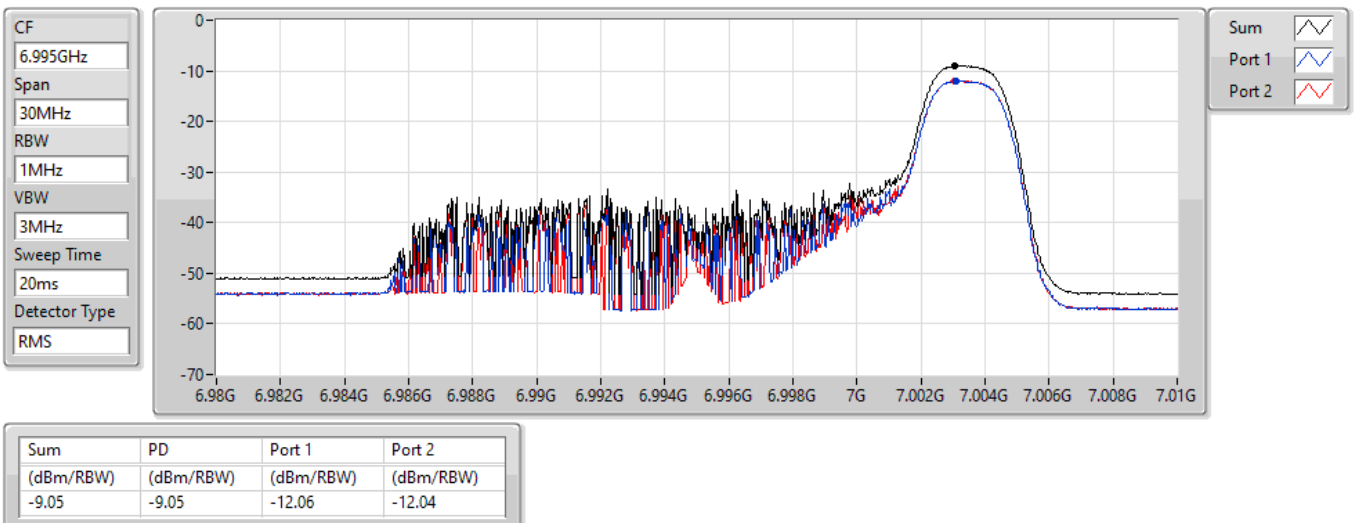


802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

PSD

21/06/2022

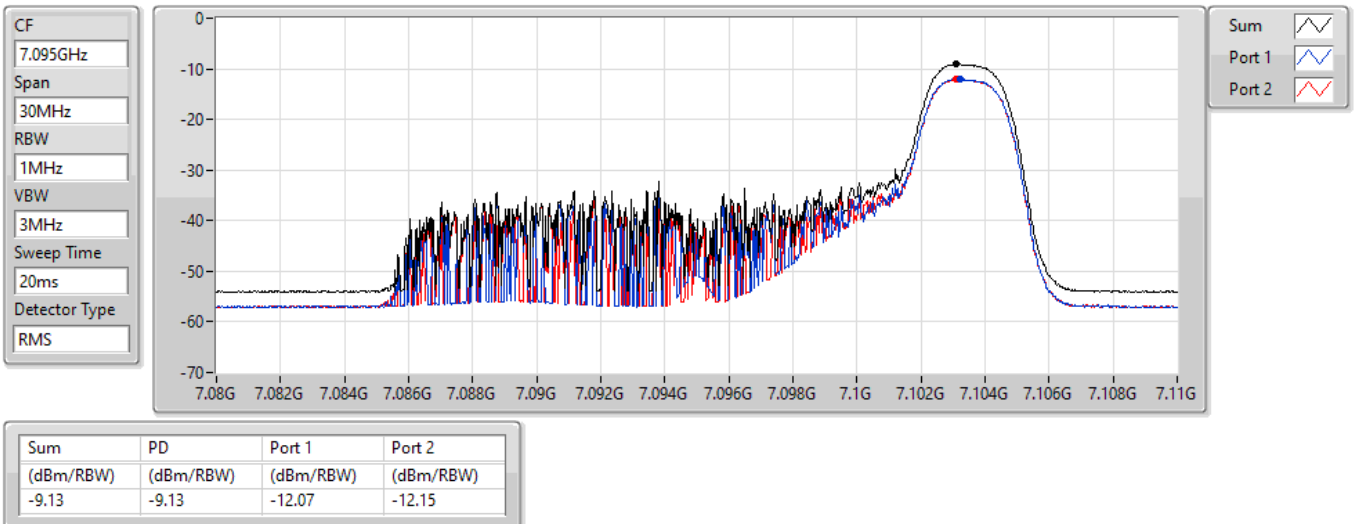


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

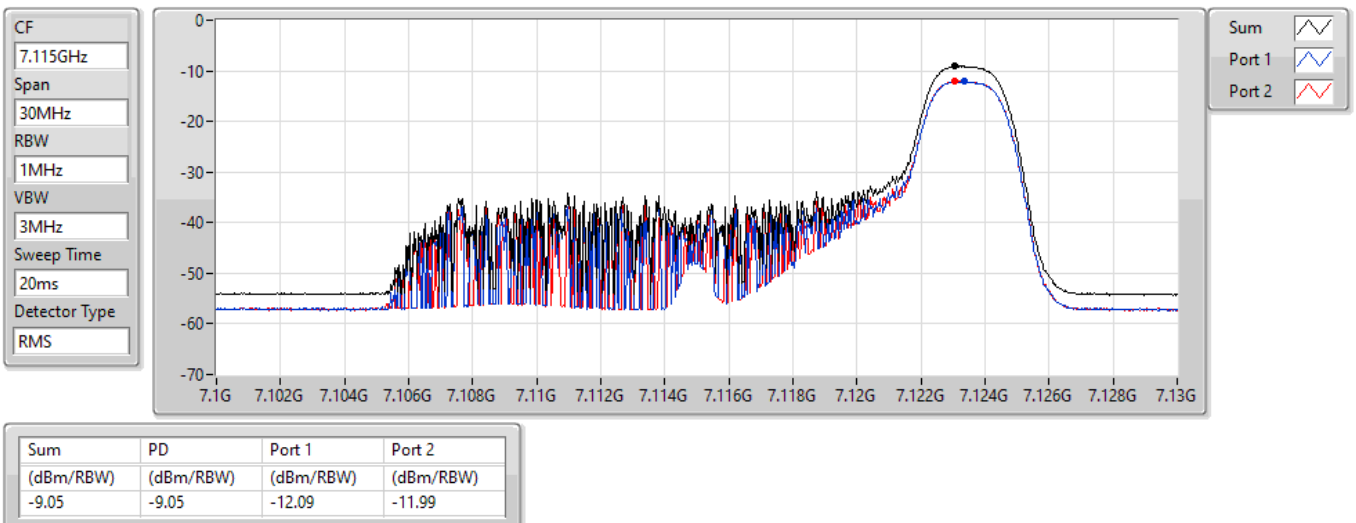


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

21/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.04	-1.03
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.04	-1.03
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.03	-1.02
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.10	-1.09

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	8.01	-12.30	-12.00	-9.14	-1.13	-1.00
6195MHz	Pass	8.01	-12.20	-11.72	-9.04	-1.03	-1.00
6415MHz	Pass	8.01	-12.20	-11.74	-9.10	-1.09	-1.00
6435MHz	Pass	8.01	-12.06	-11.76	-9.04	-1.03	-1.00
6475MHz	Pass	8.01	-12.08	-11.60	-9.05	-1.04	-1.00
6515MHz	Pass	8.01	-12.40	-11.88	-9.14	-1.13	-1.00
6535MHz	Pass	8.01	-12.39	-11.80	-9.07	-1.06	-1.00
6695MHz	Pass	8.01	-12.32	-11.87	-9.18	-1.17	-1.00
6855MHz	Pass	8.01	-11.98	-11.80	-9.03	-1.02	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.15	-11.96	-9.10	-1.09	-1.00
6895MHz	Pass	8.01	-12.03	-12.07	-9.19	-1.18	-1.00
6995MHz	Pass	8.01	-12.15	-12.21	-9.17	-1.16	-1.00
7095MHz	Pass	8.01	-11.94	-12.12	-9.10	-1.09	-1.00
7115MHz	Pass	8.01	-11.95	-12.30	-9.12	-1.11	-1.00

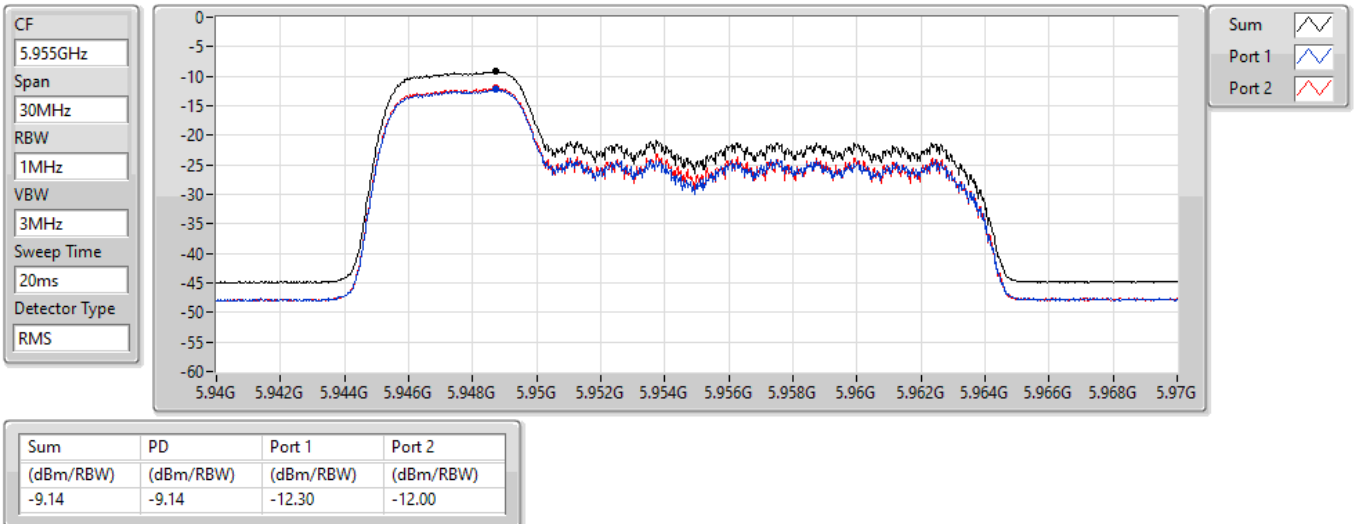
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

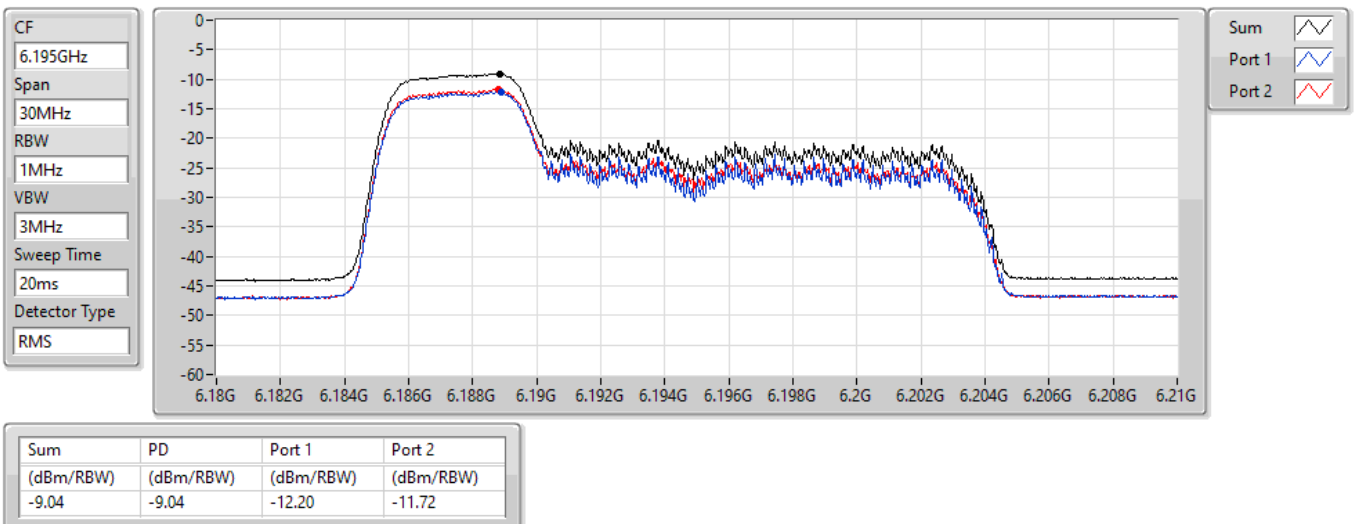


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

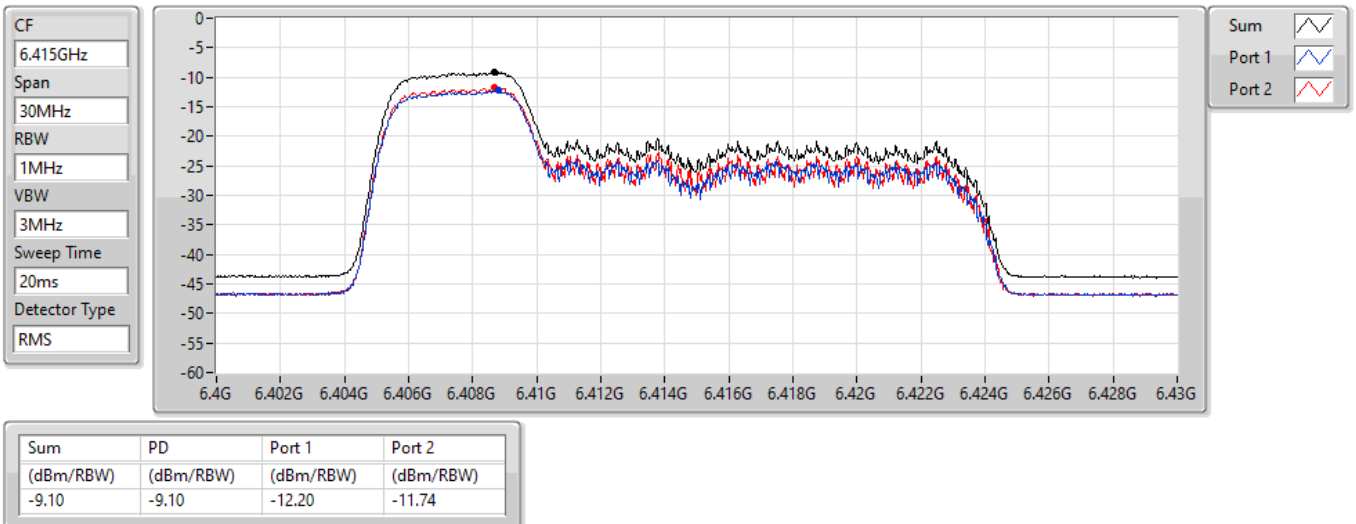
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

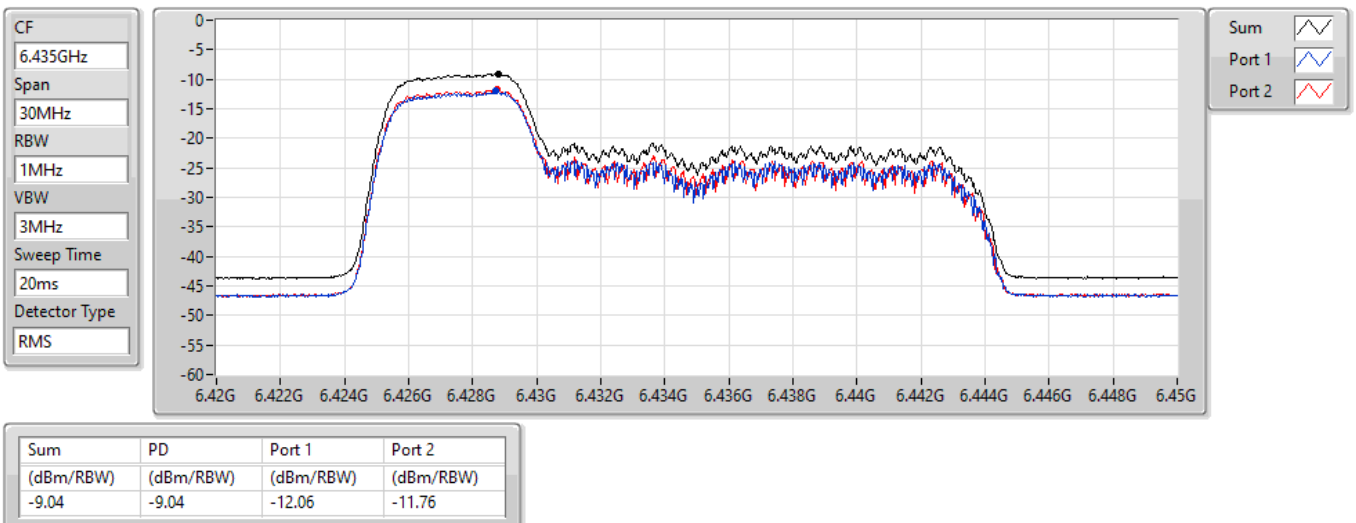
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802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

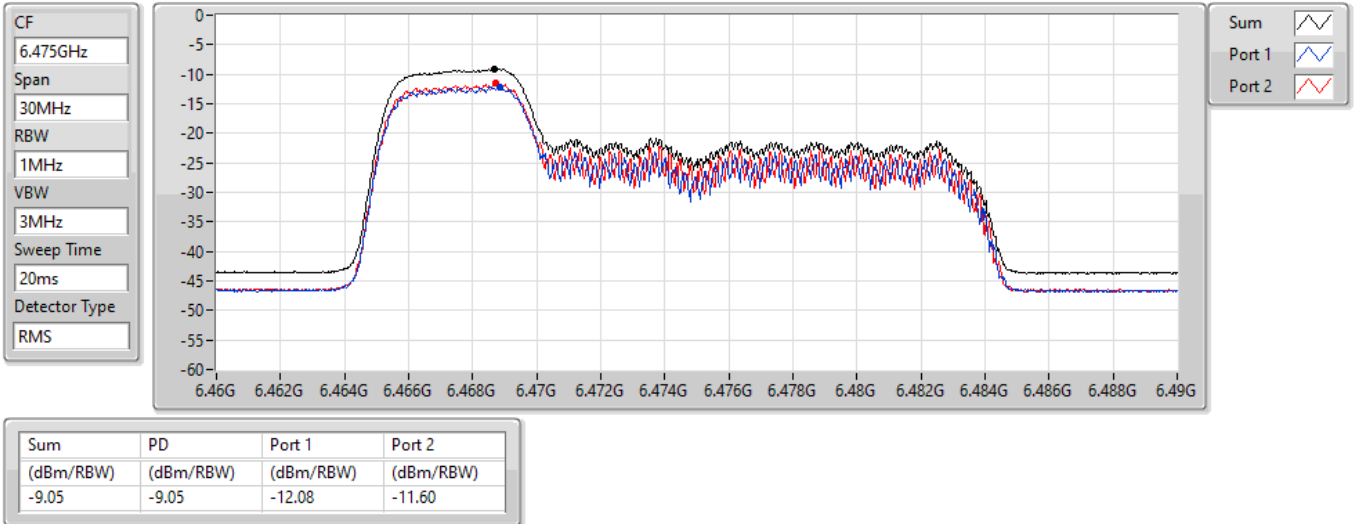
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802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

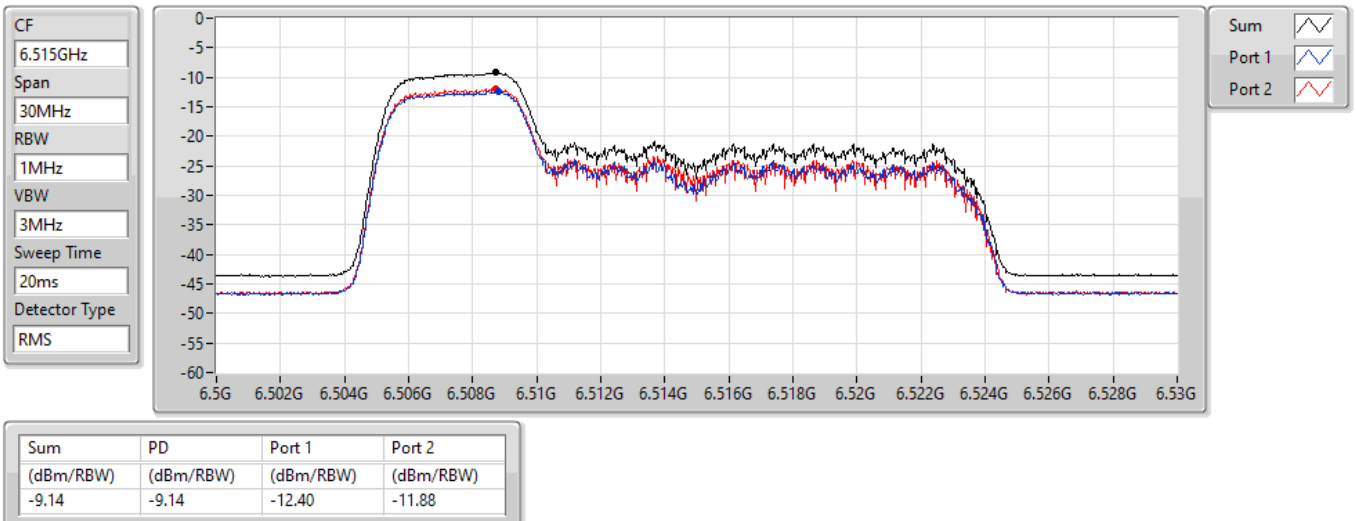
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802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

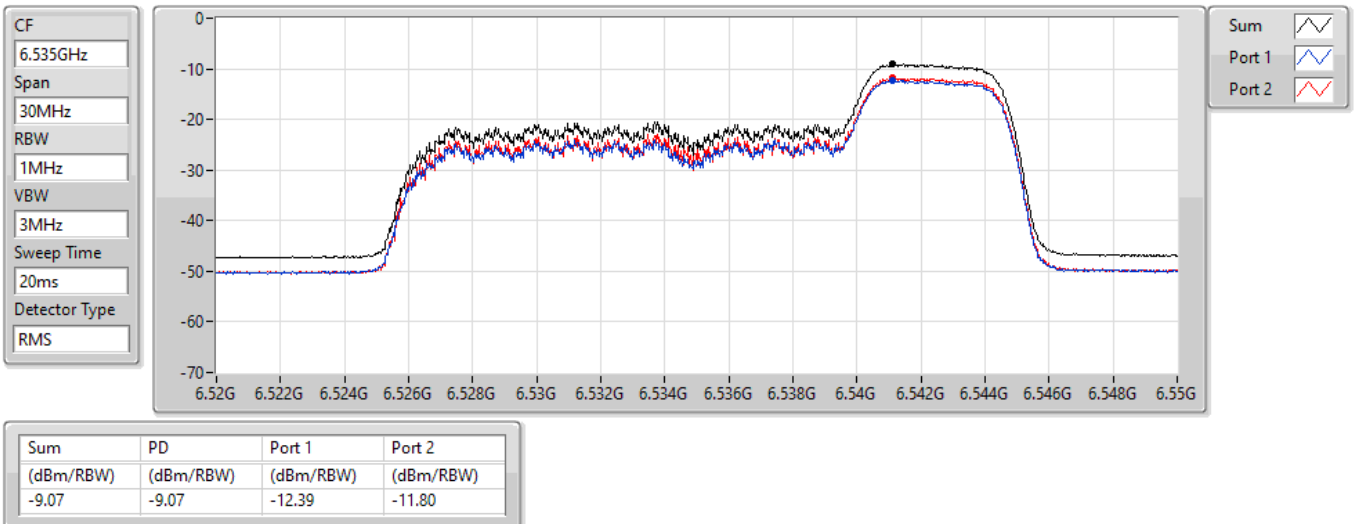


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

21/06/2022

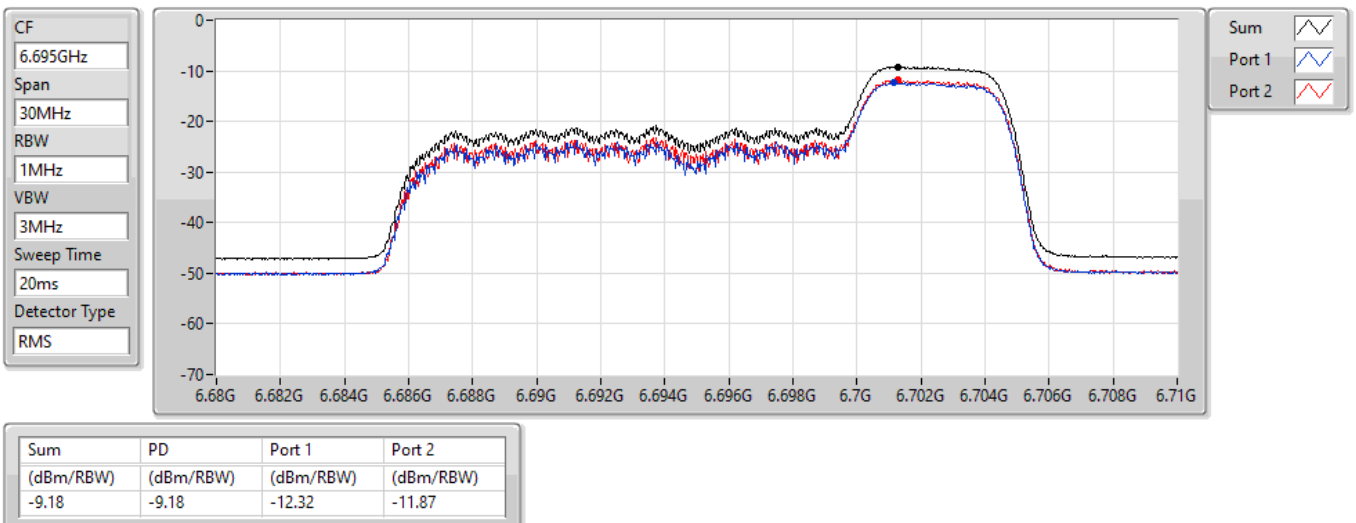


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6695MHz

21/06/2022

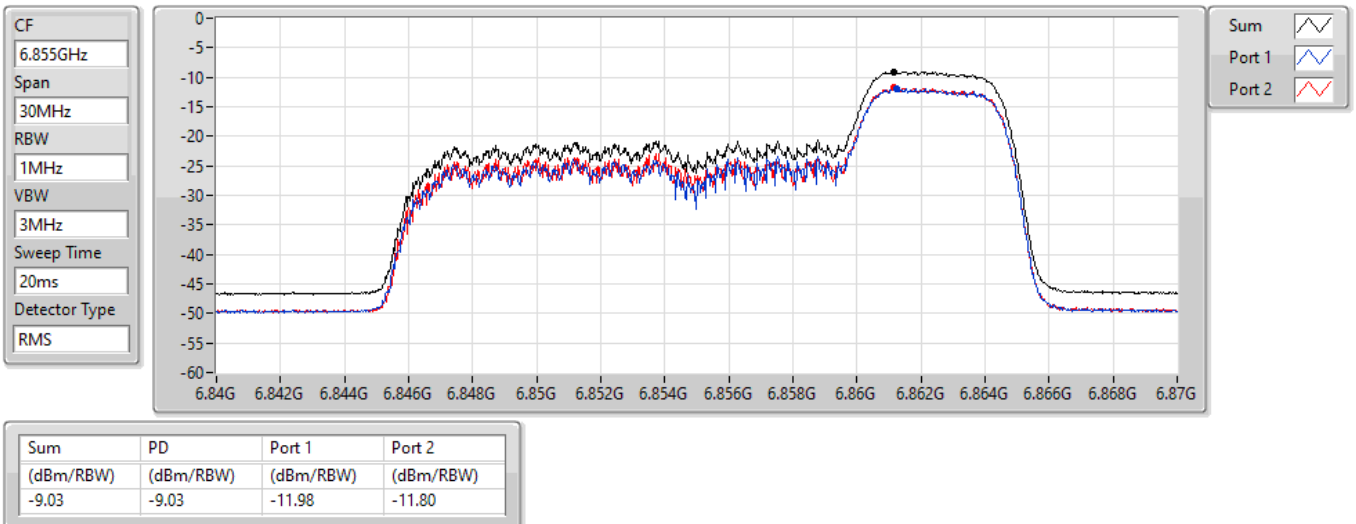


802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

PSD

21/06/2022

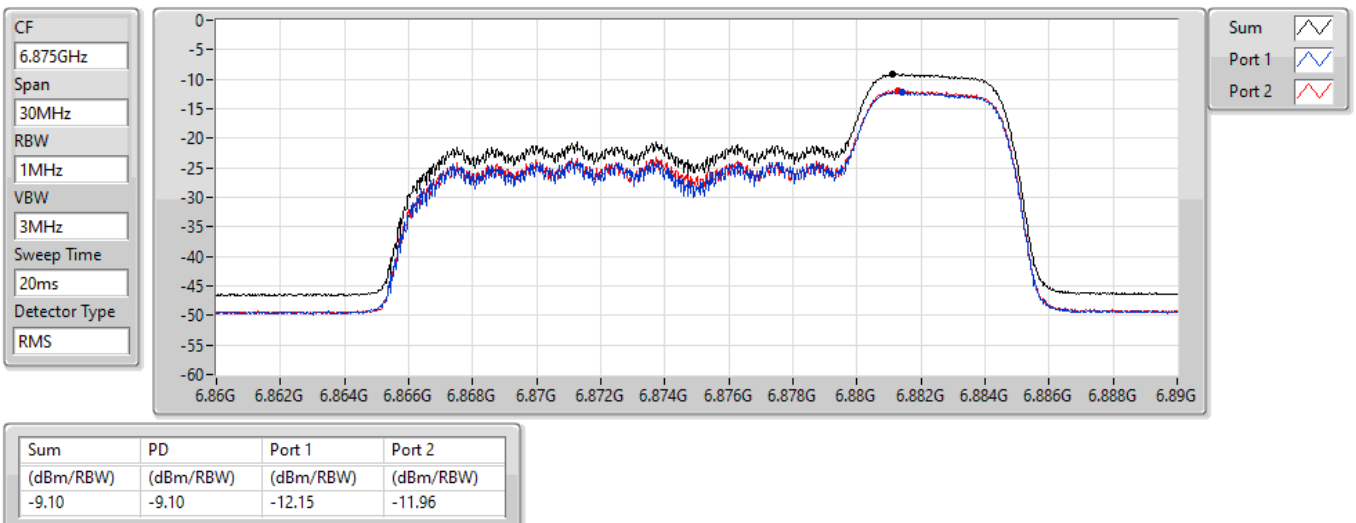


802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

PSD

21/06/2022

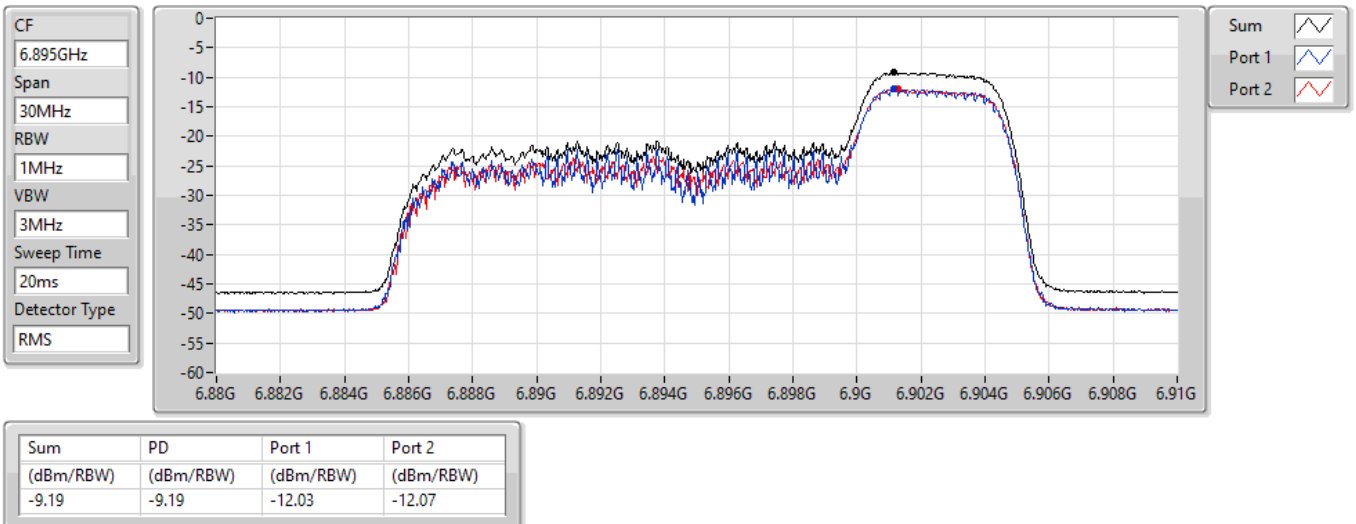


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

21/06/2022

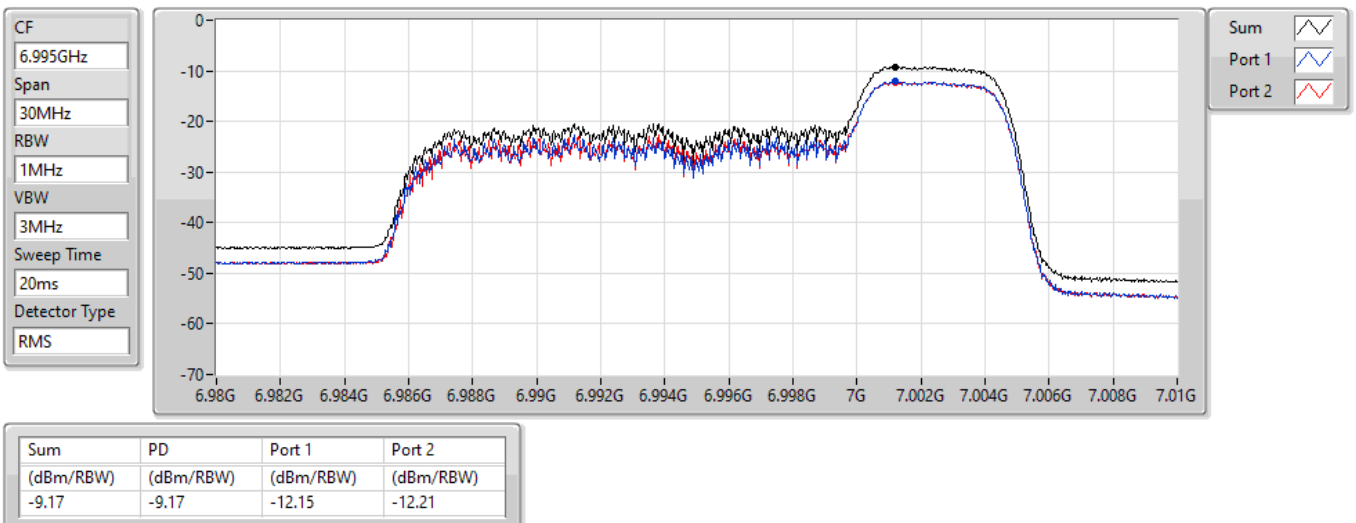


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6995MHz

21/06/2022

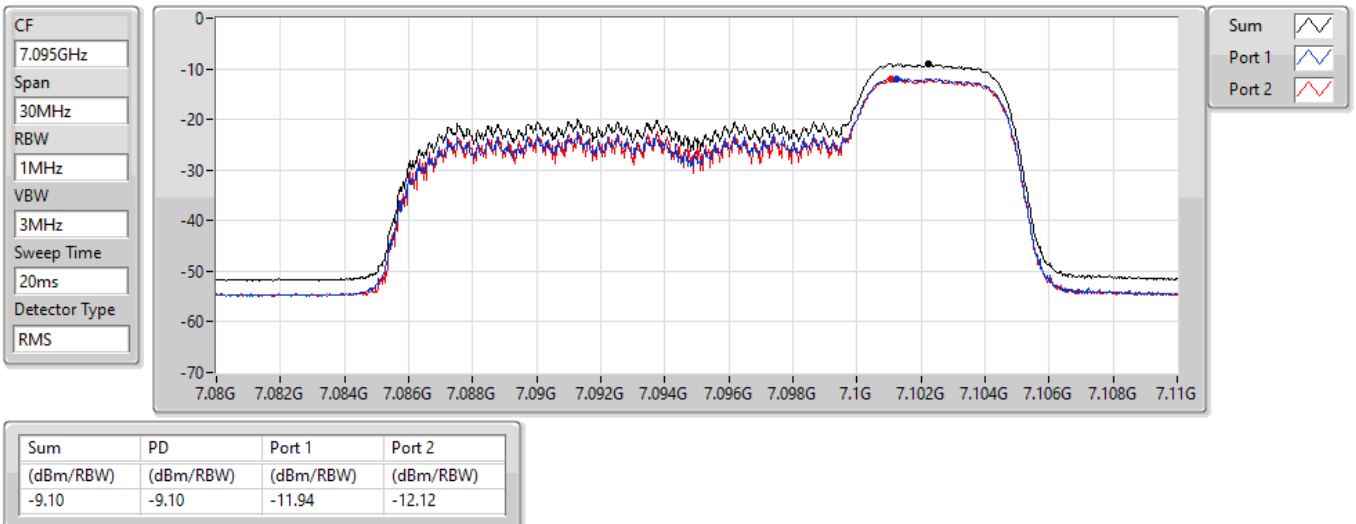


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

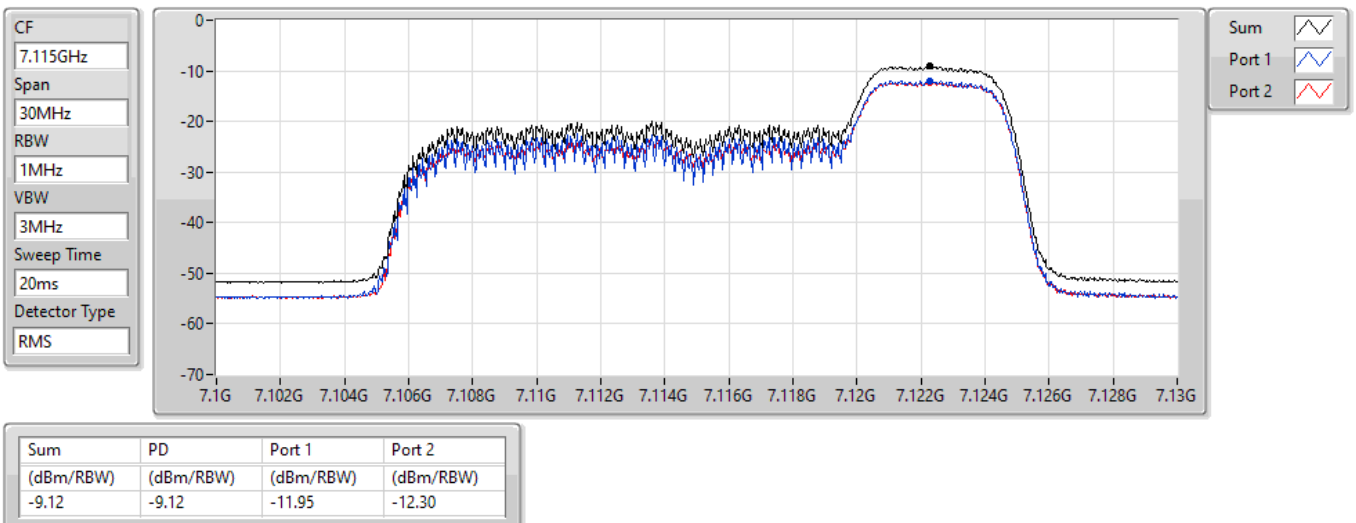


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

21/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.04	-1.03
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.12	-1.11
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.05	-1.04
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-9.03	-1.02

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)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	8.01	-12.32	-11.97	-9.13	-1.12	-1.00
6195MHz	Pass	8.01	-11.95	-12.10	-9.04	-1.03	-1.00
6415MHz	Pass	8.01	-12.11	-12.13	-9.16	-1.15	-1.00
6435MHz	Pass	8.01	-12.08	-12.08	-9.12	-1.11	-1.00
6475MHz	Pass	8.01	-12.06	-12.00	-9.12	-1.11	-1.00
6515MHz	Pass	8.01	-12.30	-11.98	-9.16	-1.15	-1.00
6535MHz	Pass	8.01	-12.22	-11.98	-9.14	-1.13	-1.00
6695MHz	Pass	8.01	-12.18	-12.17	-9.16	-1.15	-1.00
6855MHz	Pass	8.01	-12.15	-12.17	-9.17	-1.16	-1.00
6875MHz Straddle 6.525-6.875GHz	Pass	8.01	-12.00	-12.02	-9.05	-1.04	-1.00
6895MHz	Pass	8.01	-12.14	-11.97	-9.06	-1.05	-1.00
6995MHz	Pass	8.01	-11.81	-12.19	-9.03	-1.02	-1.00
7095MHz	Pass	8.01	-12.07	-11.95	-9.08	-1.07	-1.00
7115MHz	Pass	8.01	-12.14	-12.20	-9.16	-1.15	-1.00

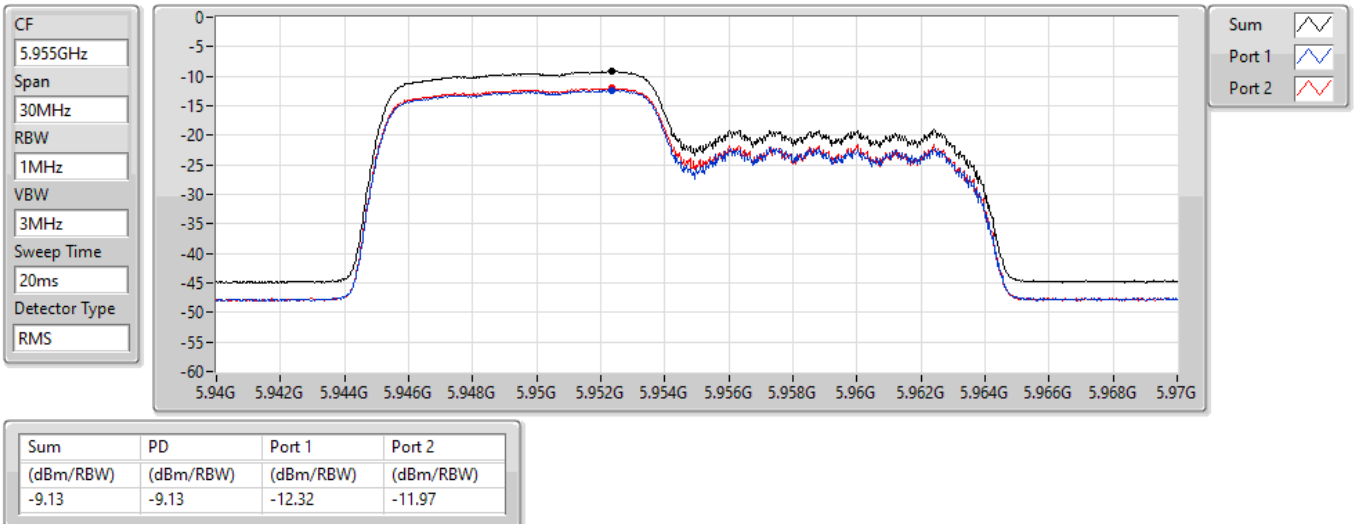
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5955MHz

21/06/2022

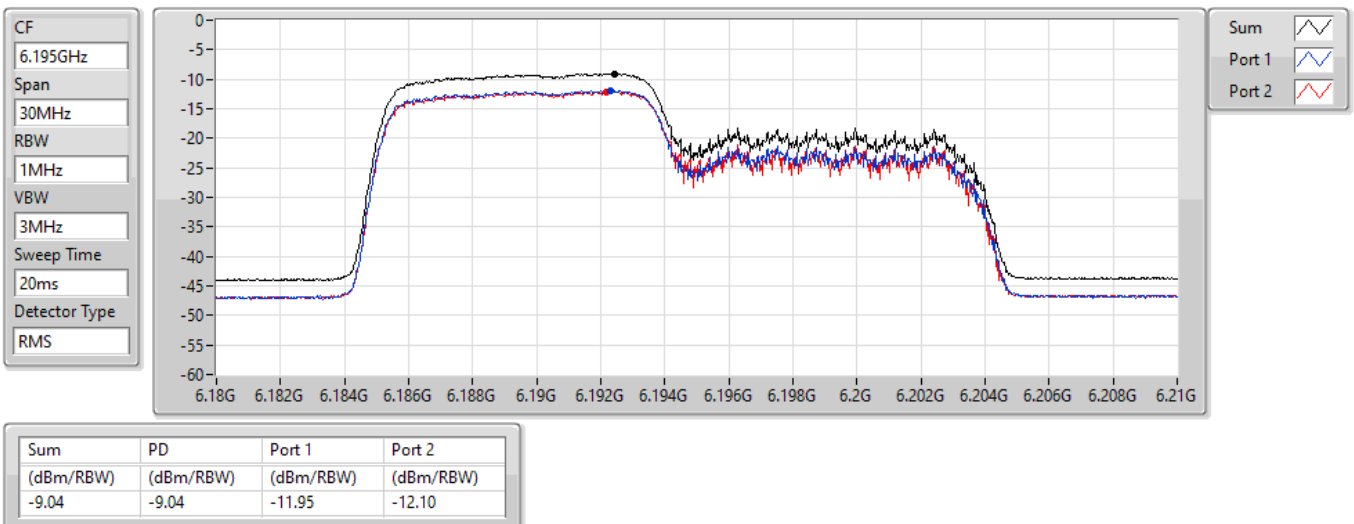


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6195MHz

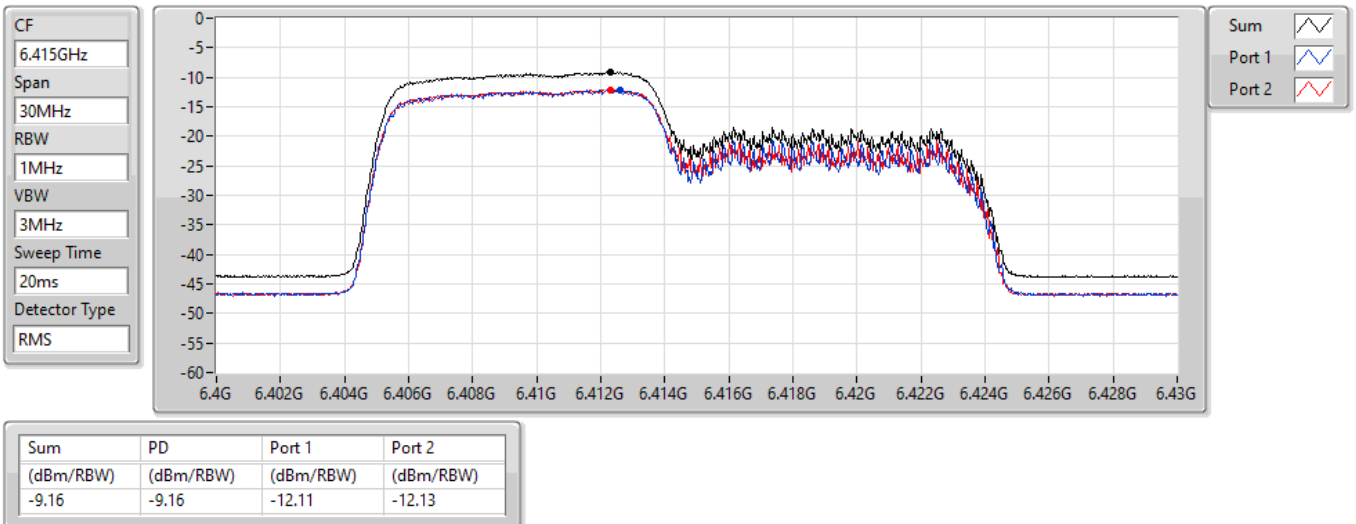
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz

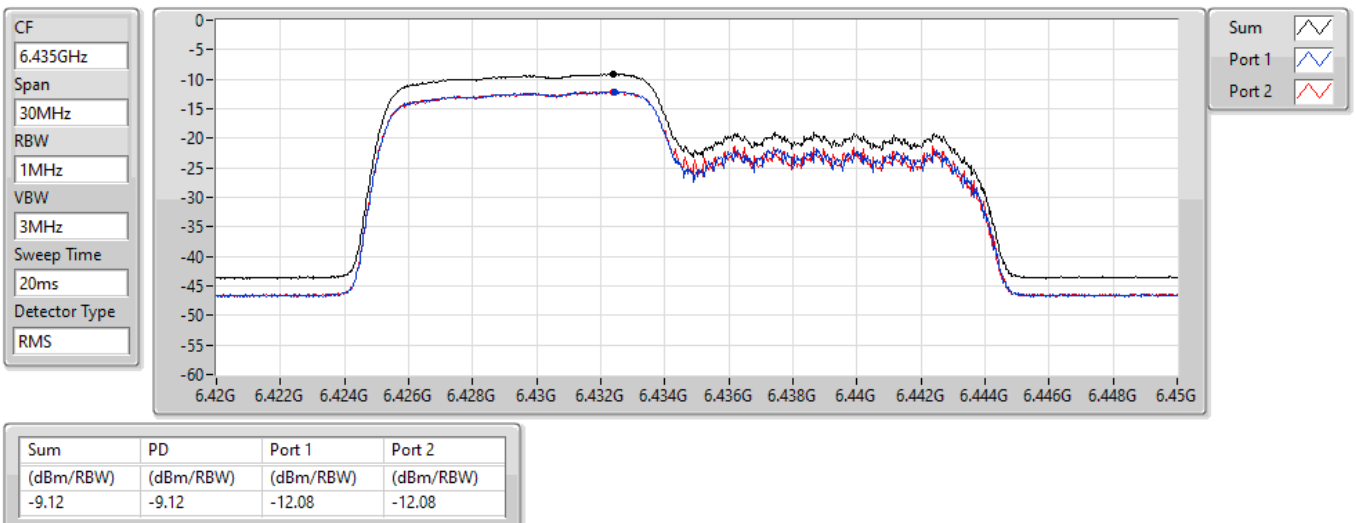
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz

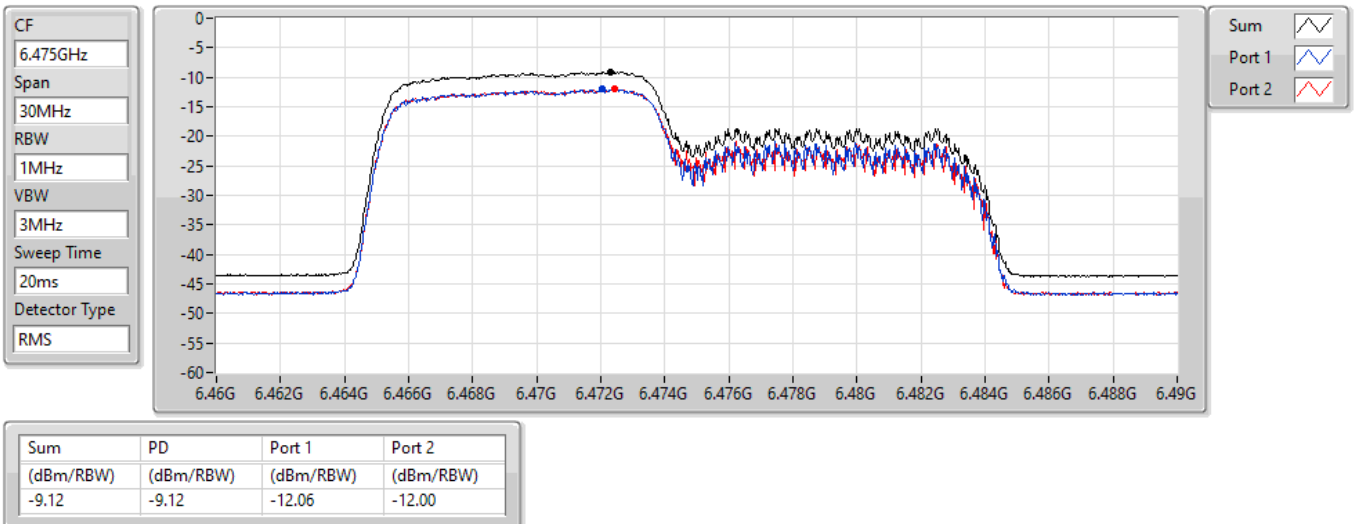
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz

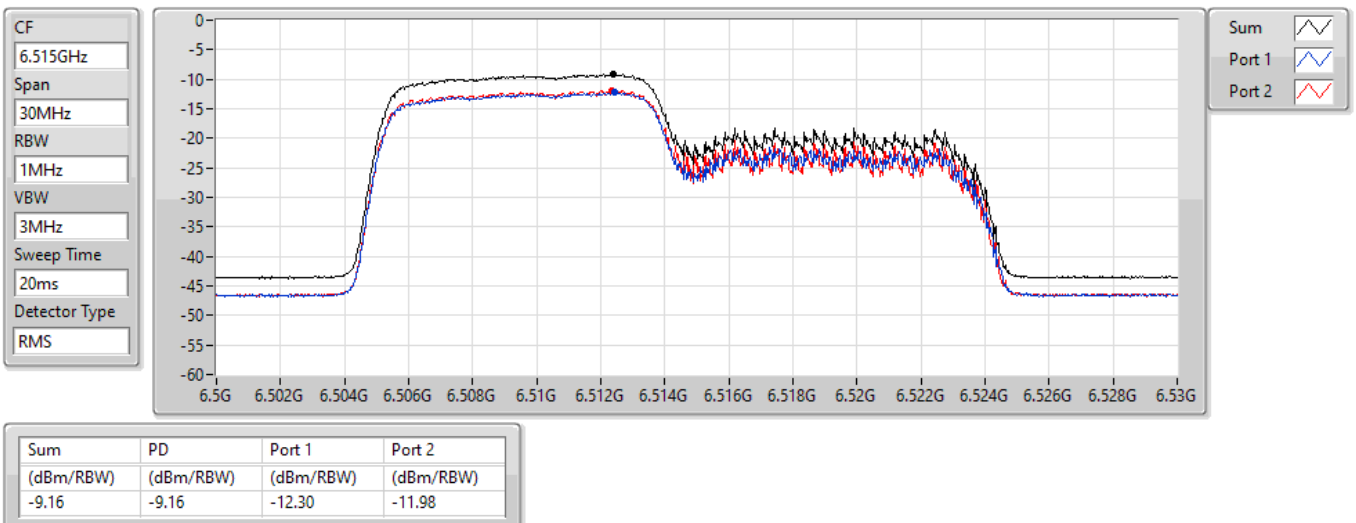
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz

21/06/2022

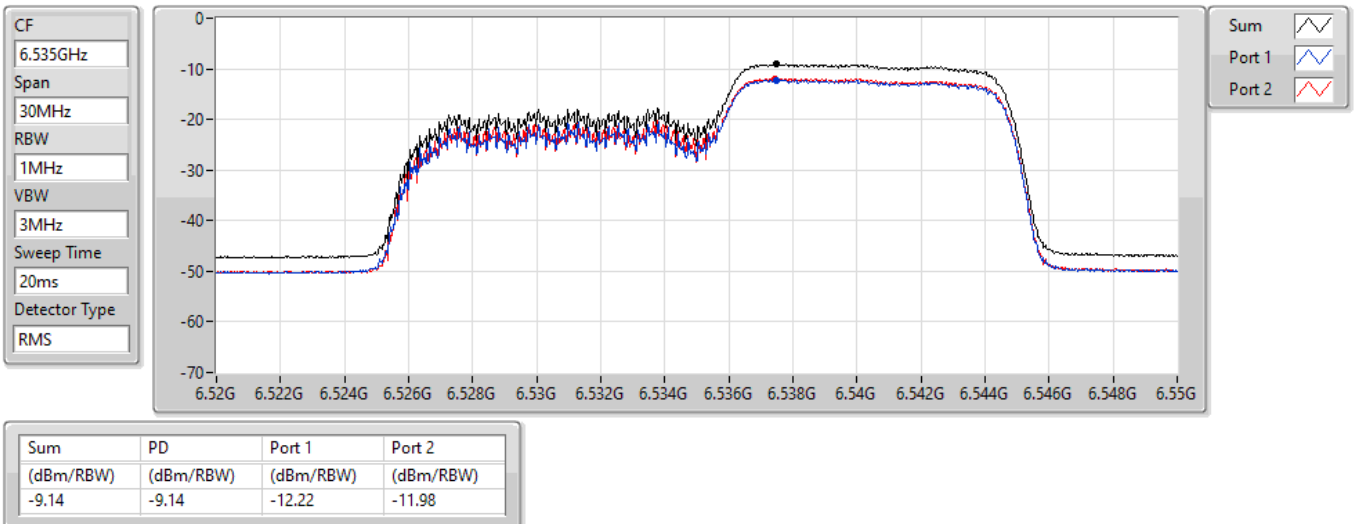


802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz

PSD

21/06/2022

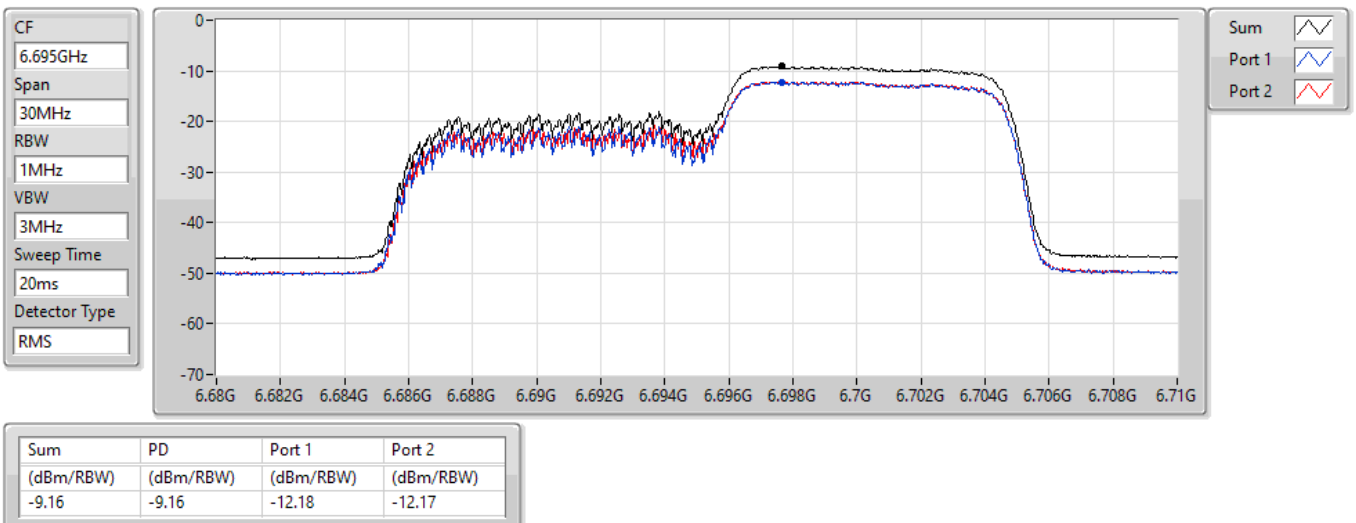


802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz

PSD

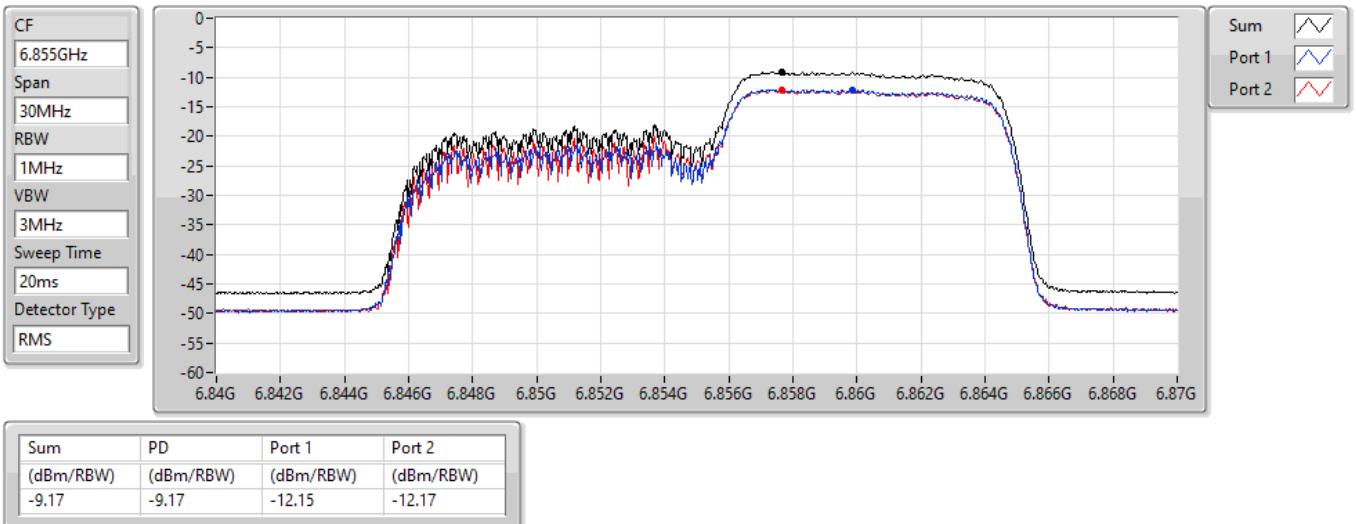
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz

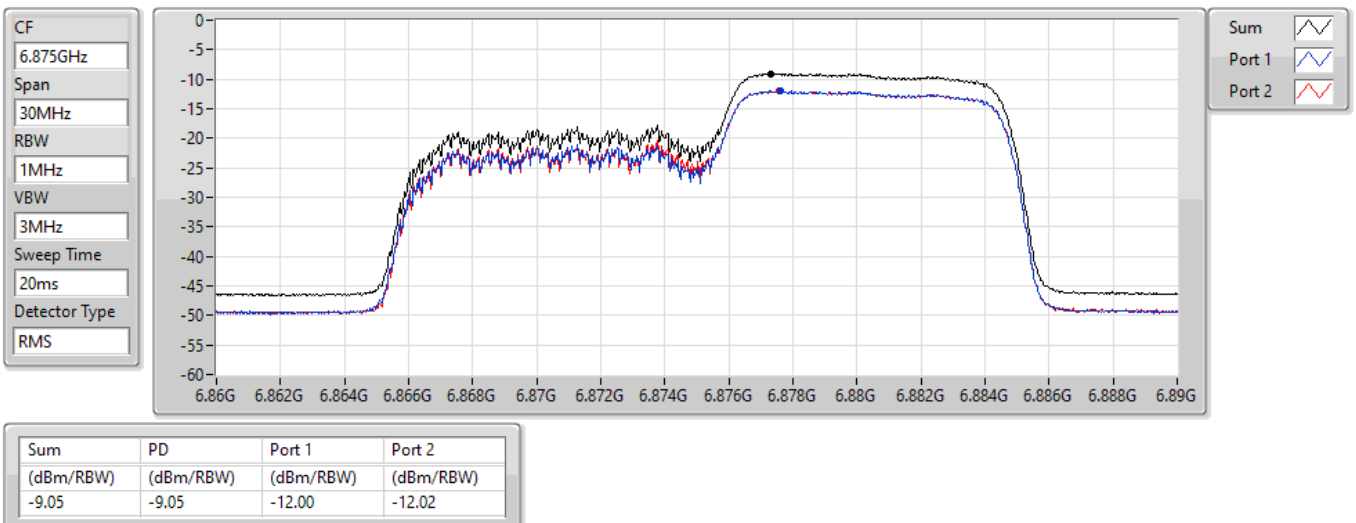
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz

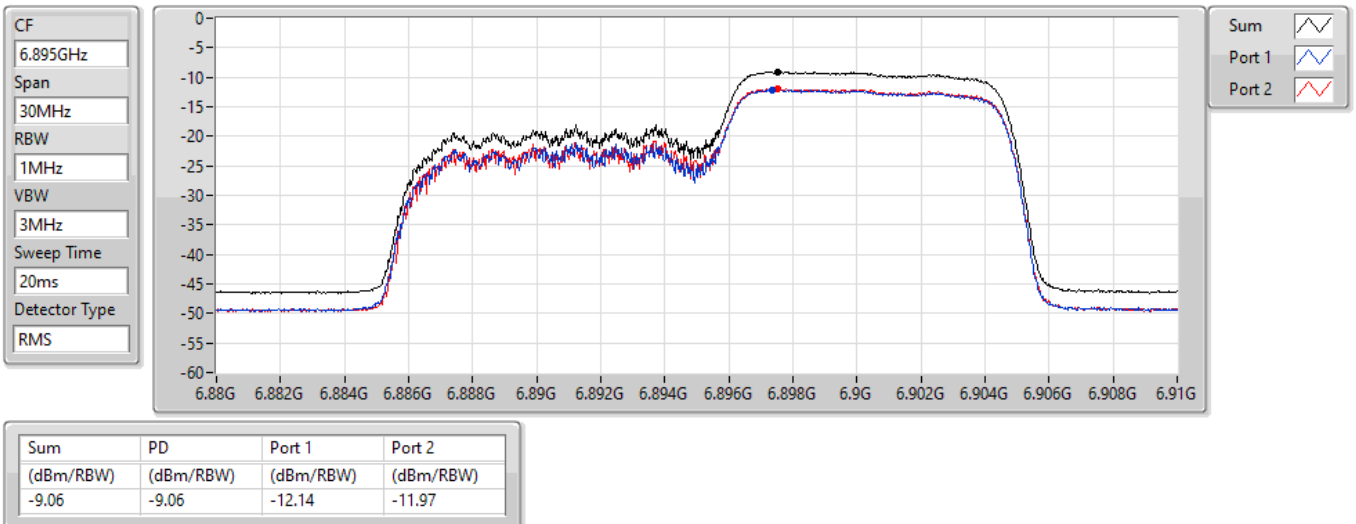
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz

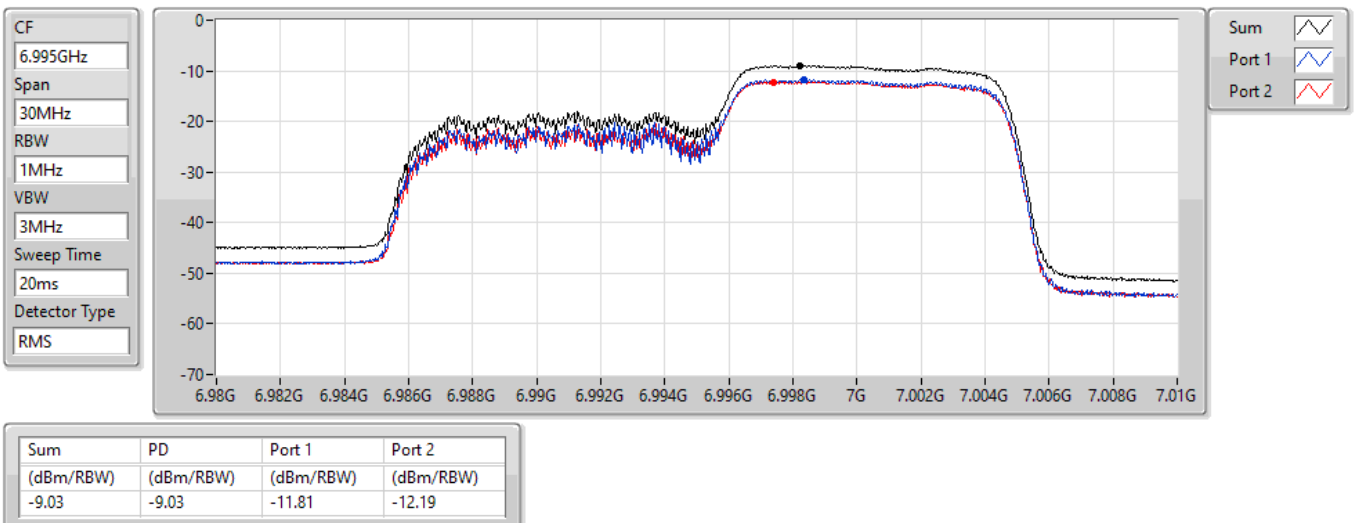
21/06/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz

21/06/2022

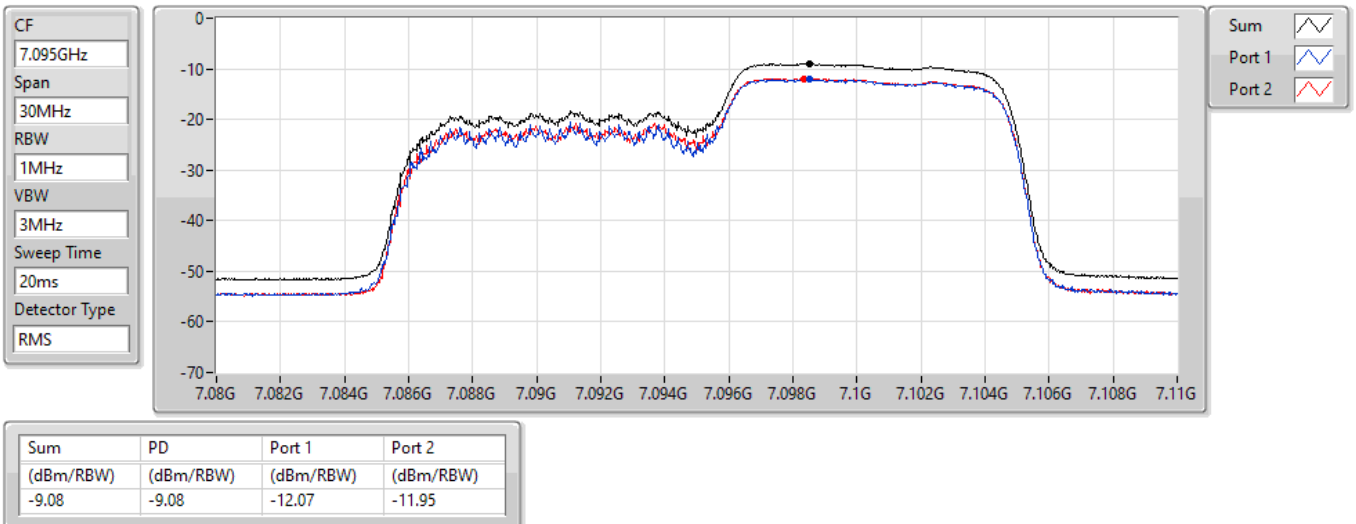


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

21/06/2022

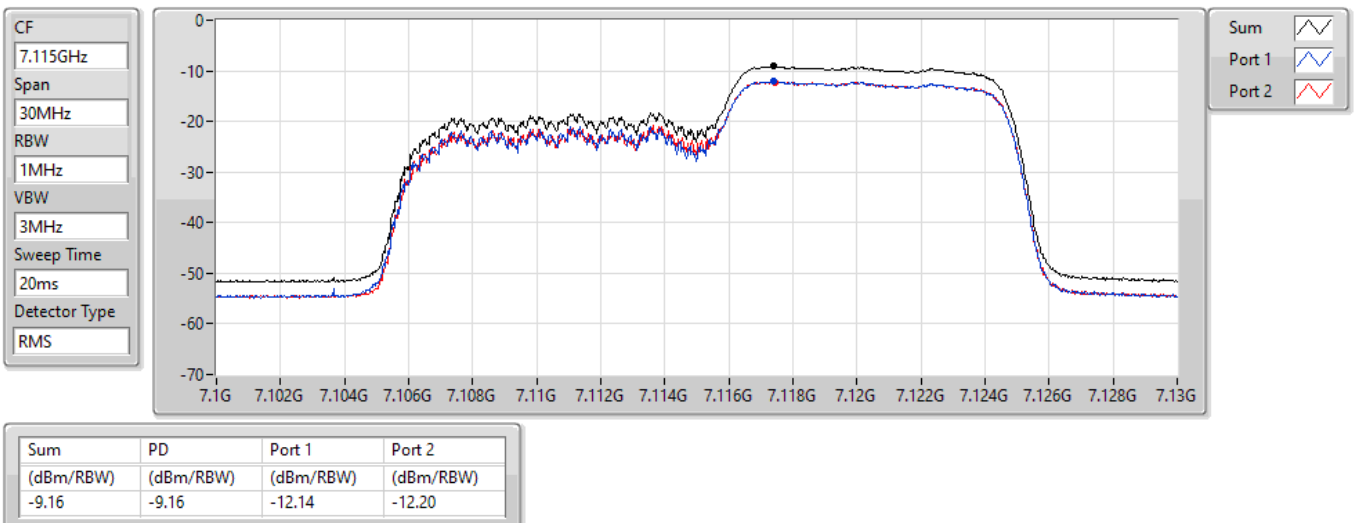


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7115MHz

21/06/2022





PSD

<Full RU> standard power_Non-beamforming mode_1TX_Ant. 1

Appendix D.25

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	10.55	15.41
802.11ax HEW40_Nss1,(MCS0)_1TX	7.78	12.64
802.11ax HEW80_Nss1,(MCS0)_1TX	5.42	10.28
802.11ax HEW160_Nss1,(MCS0)_1TX	2.61	7.47
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	10.77	15.63
802.11ax HEW40_Nss1,(MCS0)_1TX	8.19	13.05
802.11ax HEW80_Nss1,(MCS0)_1TX	5.59	10.45
802.11ax HEW160_Nss1,(MCS0)_1TX	-0.92	3.94

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	4.86	5.51	5.51	10.37	17.00
6195MHz	Pass	4.86	10.55	10.55	15.41	17.00
6415MHz	Pass	4.86	7.26	7.26	12.12	17.00
6535MHz	Pass	4.86	8.91	8.91	13.77	17.00
6695MHz	Pass	4.86	10.77	10.77	15.63	17.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5965MHz	Pass	4.86	3.92	3.92	8.78	17.00
6205MHz	Pass	4.86	7.78	7.78	12.64	17.00
6405MHz	Pass	4.86	3.52	3.52	8.38	17.00
6565MHz	Pass	4.86	8.16	8.16	13.02	17.00
6685MHz	Pass	4.86	8.19	8.19	13.05	17.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5985MHz	Pass	4.86	0.68	0.68	5.54	17.00
6225MHz	Pass	4.86	5.42	5.42	10.28	17.00
6385MHz	Pass	4.86	0.25	0.25	5.11	17.00
6625MHz	Pass	4.86	5.06	5.06	9.92	17.00
6705MHz	Pass	4.86	5.59	5.59	10.45	17.00
6785MHz	Pass	4.86	3.84	3.84	8.70	17.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-
6025MHz	Pass	4.86	-3.30	-3.30	1.56	17.00
6185MHz	Pass	4.86	2.61	2.61	7.47	17.00
6345MHz	Pass	4.86	-5.19	-5.19	-0.33	17.00
6665MHz	Pass	4.86	-0.92	-0.92	3.94	17.00

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

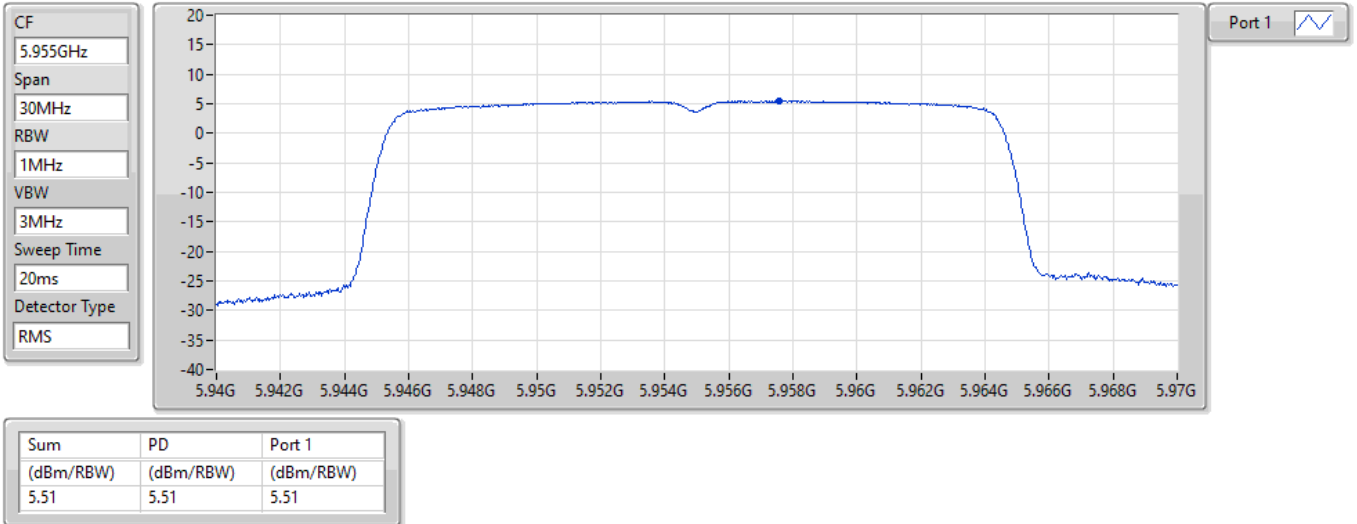
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

23/06/2022

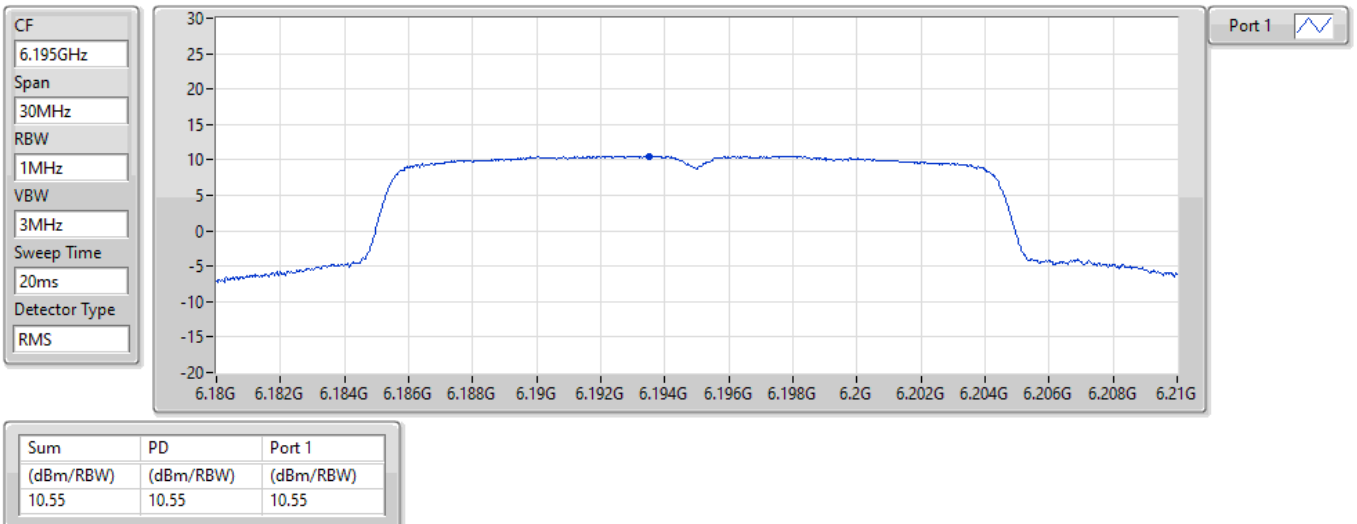


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

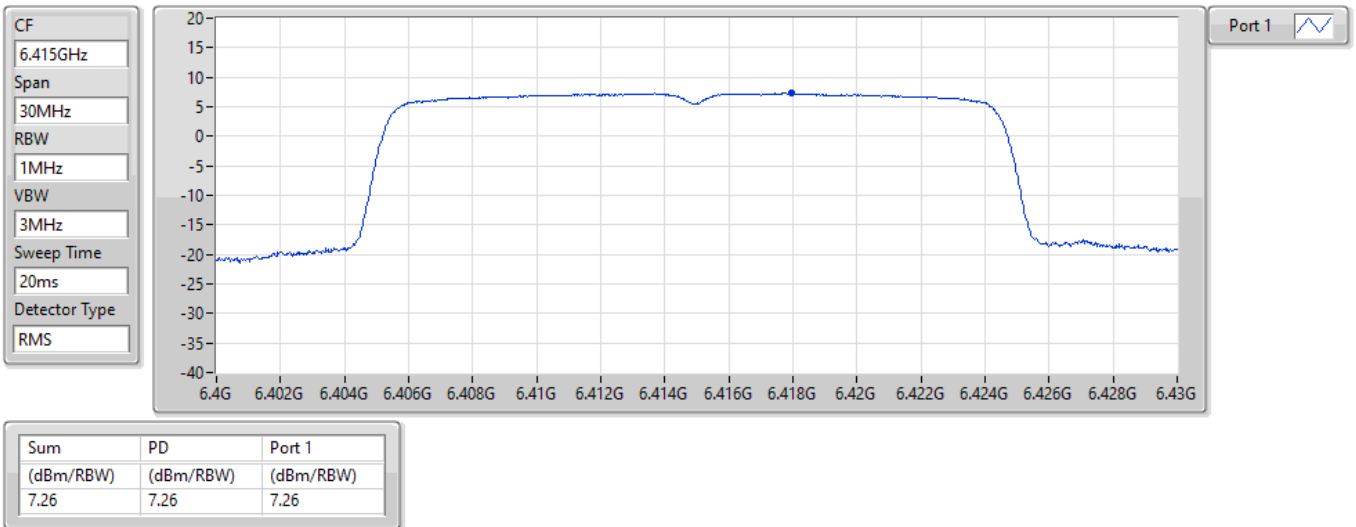


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

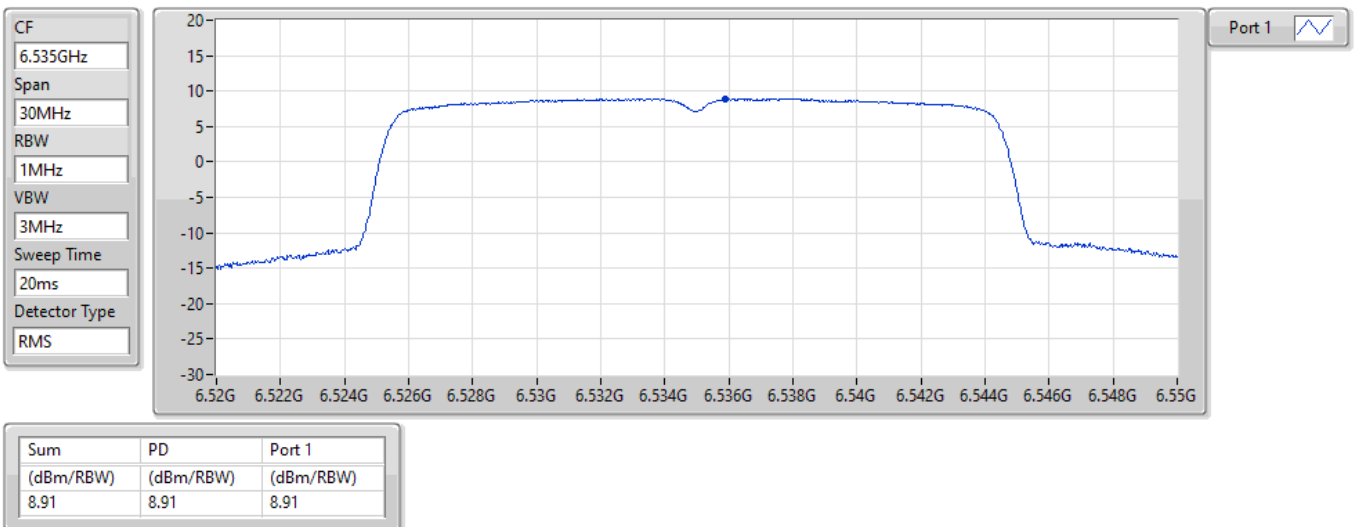


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

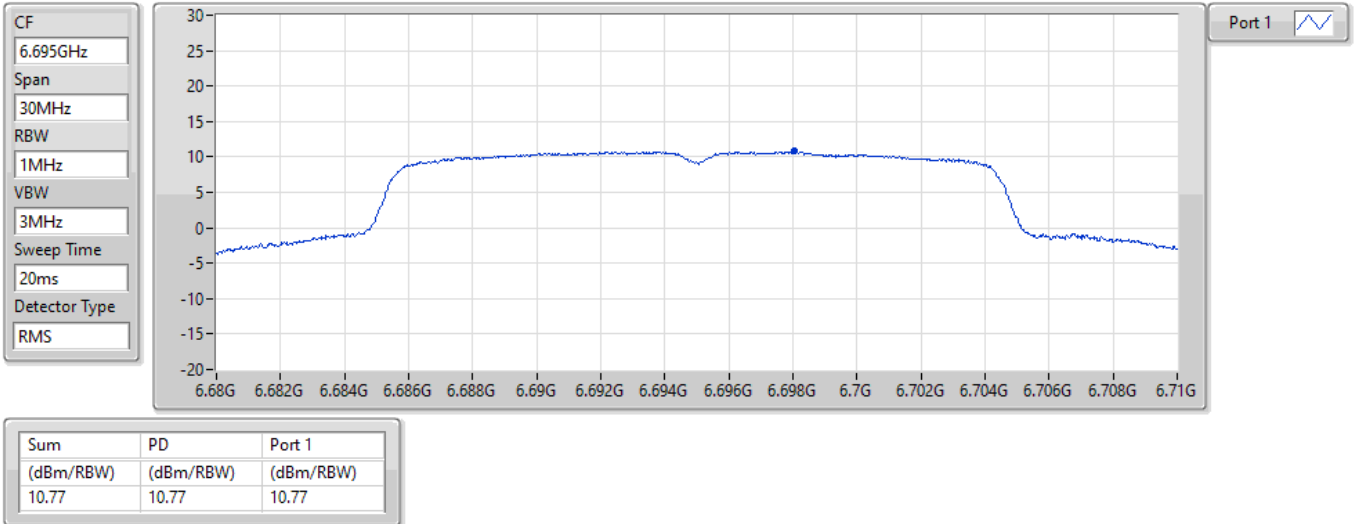


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

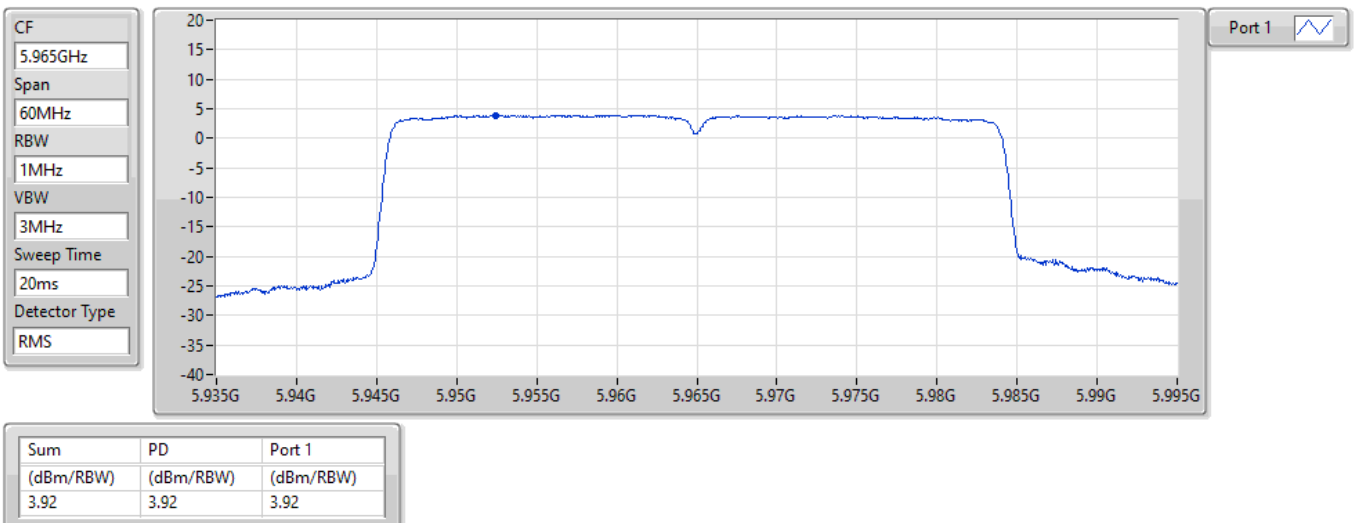


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

23/06/2022

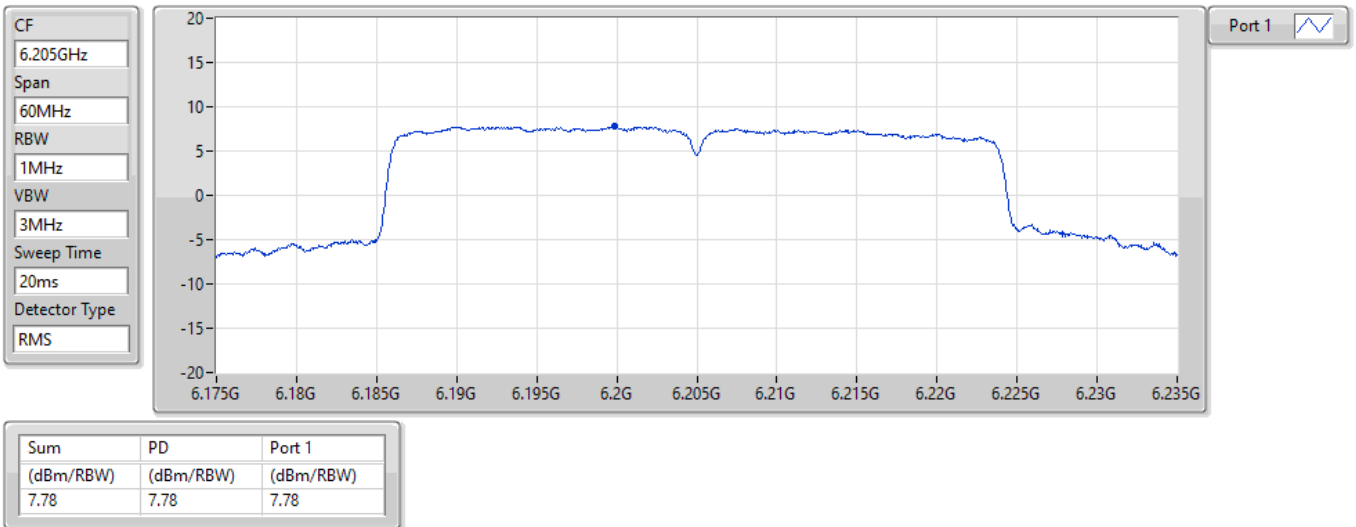


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6205MHz

18/06/2022

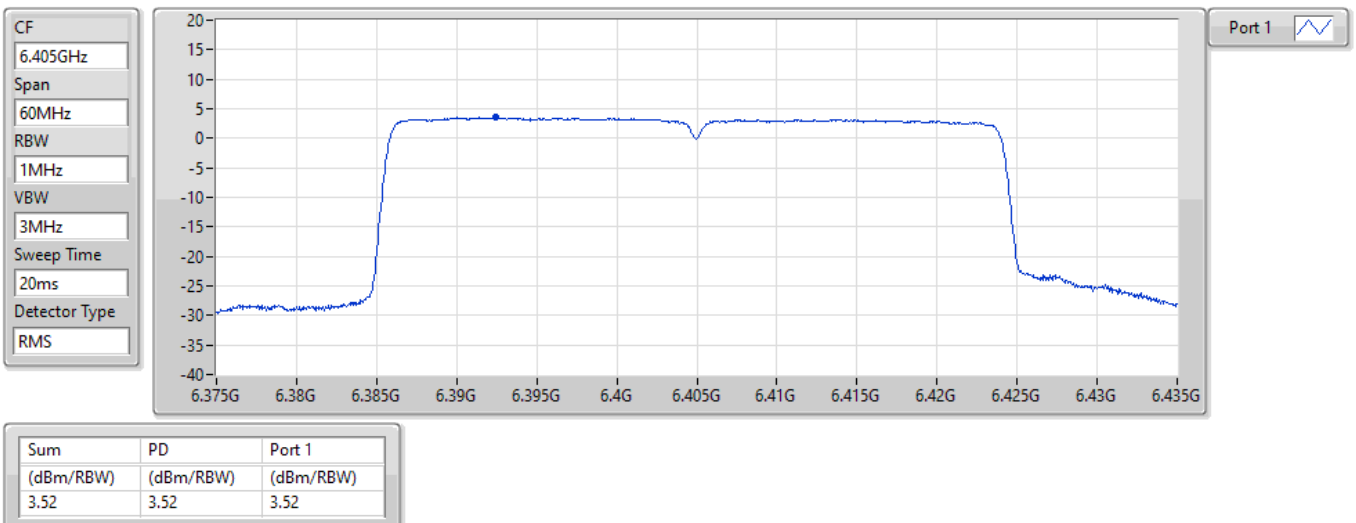


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

18/06/2022

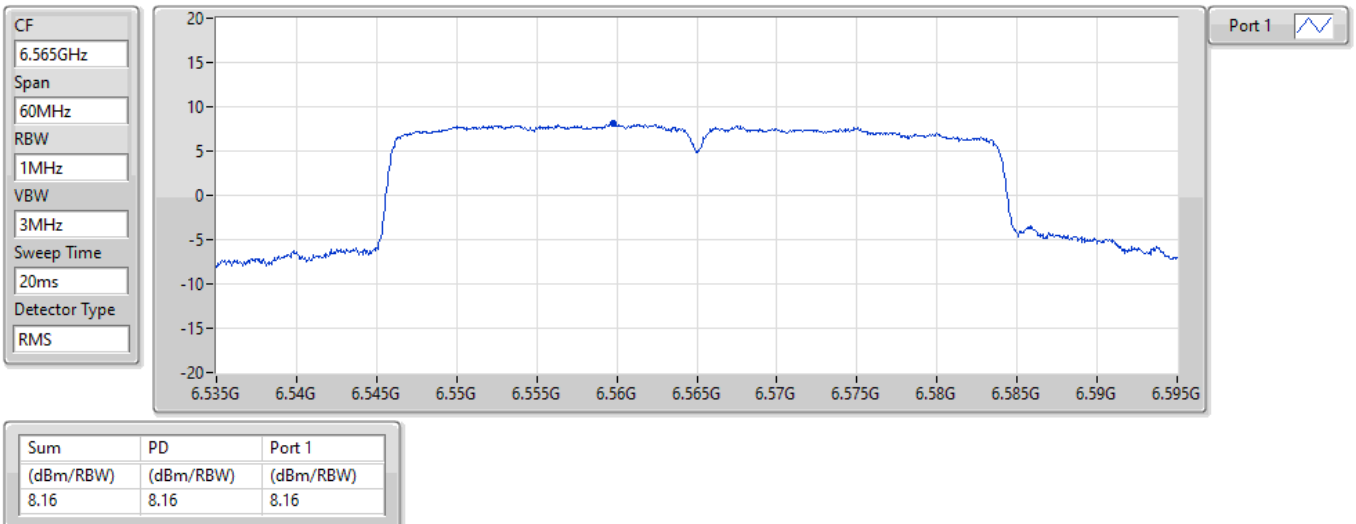


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

18/06/2022

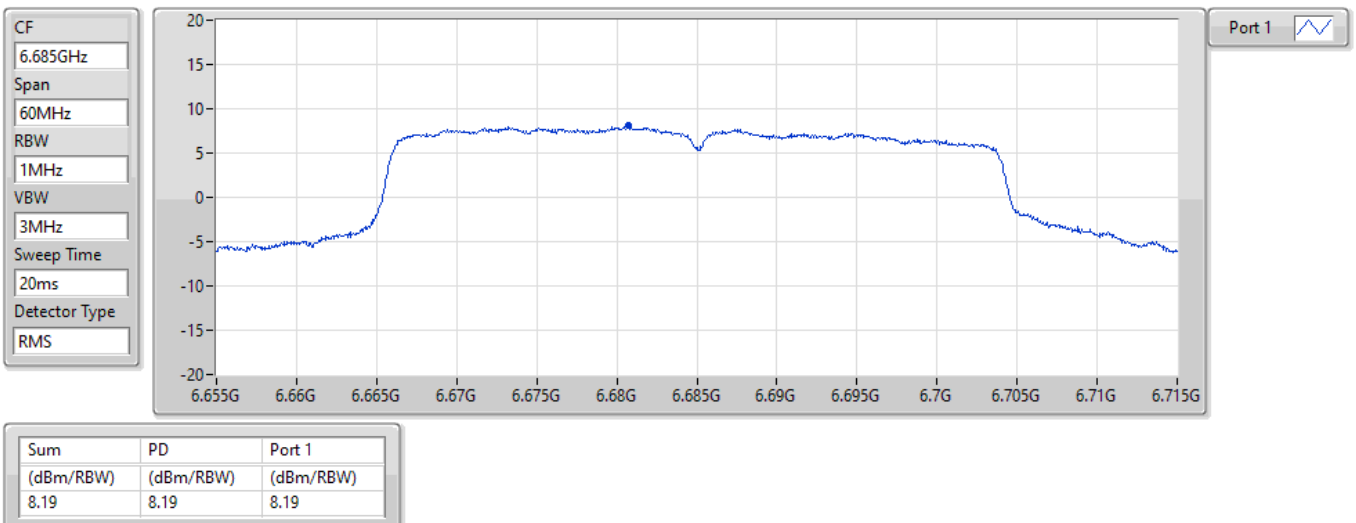


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

18/06/2022



802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

23/06/2022

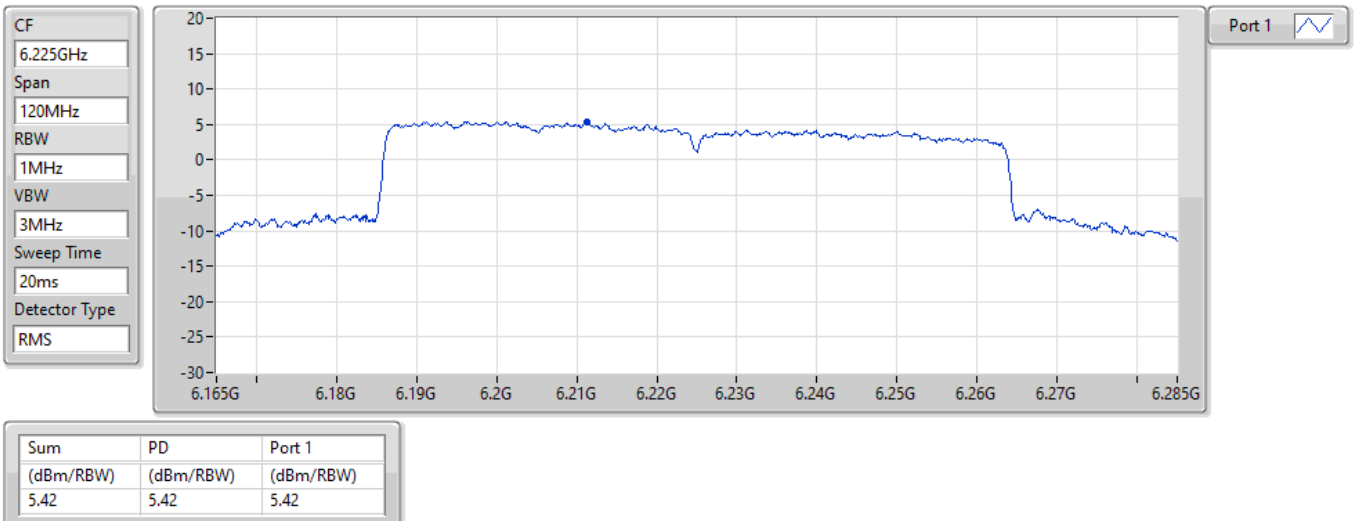


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6225MHz

18/06/2022

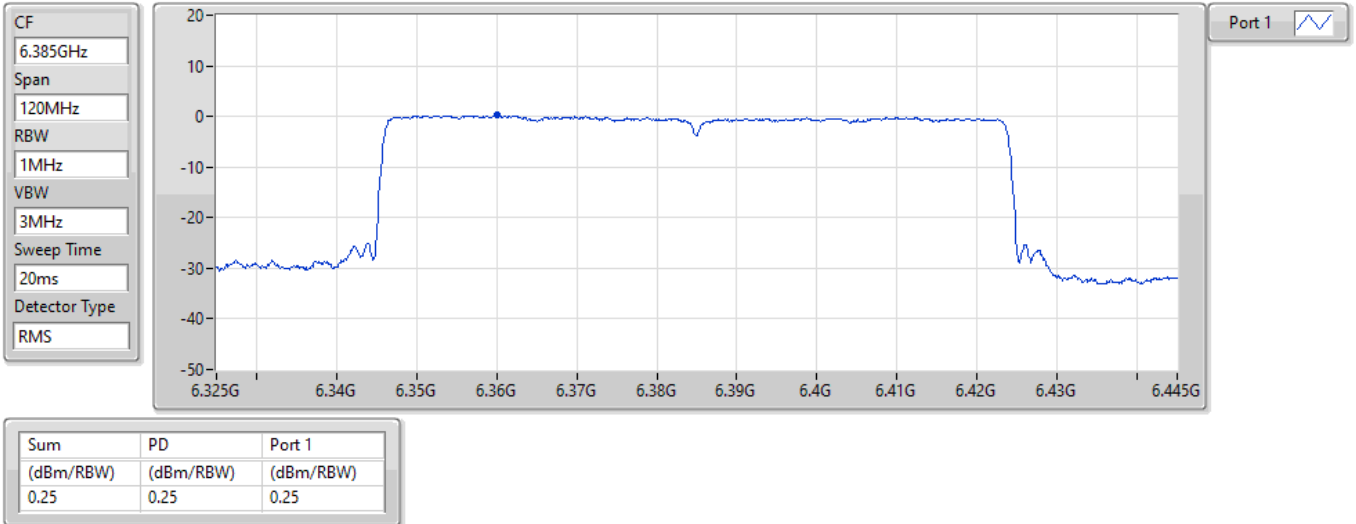


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6385MHz

18/06/2022

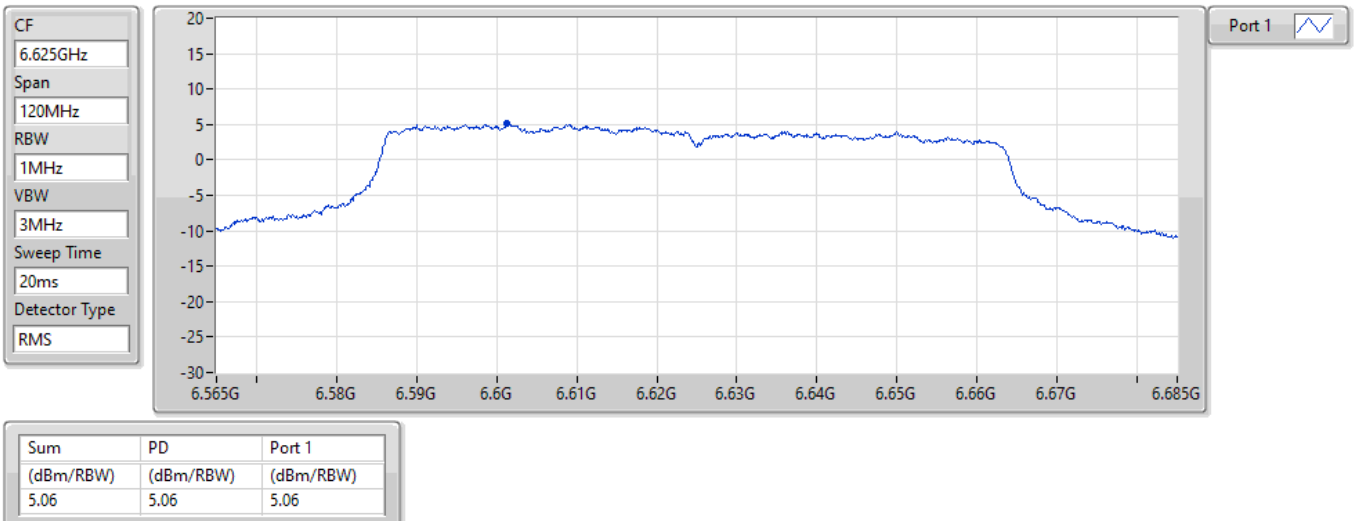


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6625MHz

18/06/2022

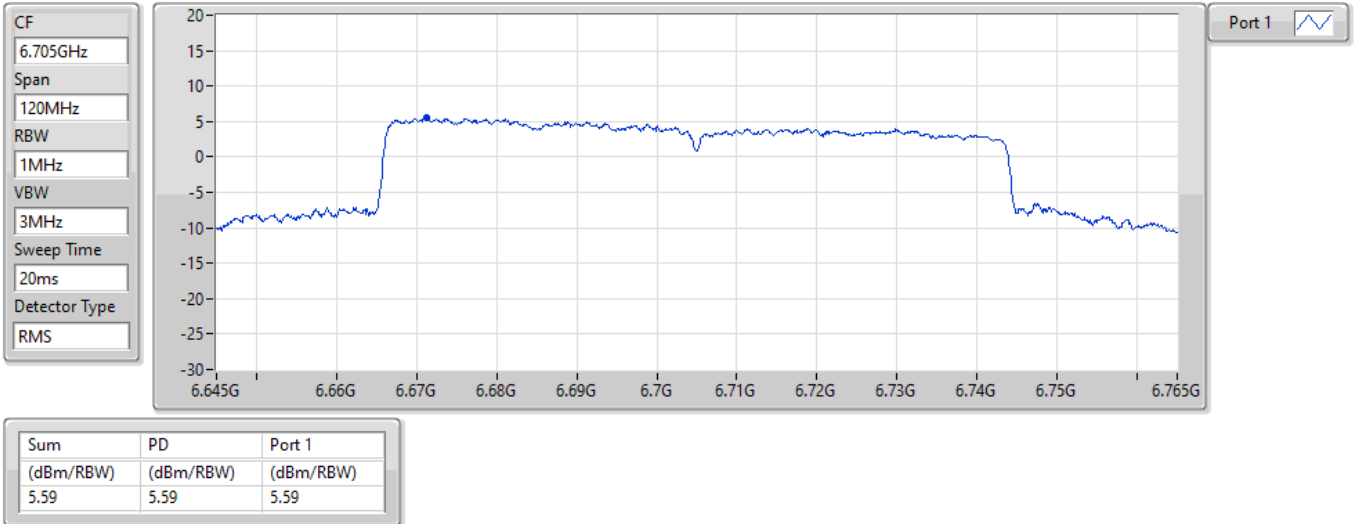


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

18/06/2022

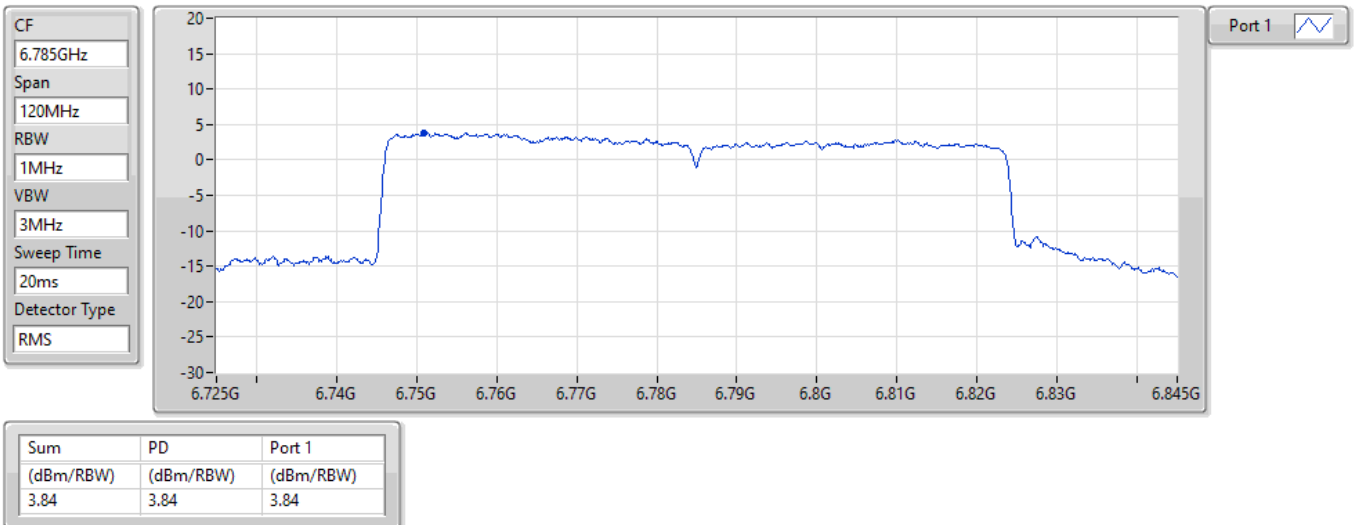


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

18/06/2022

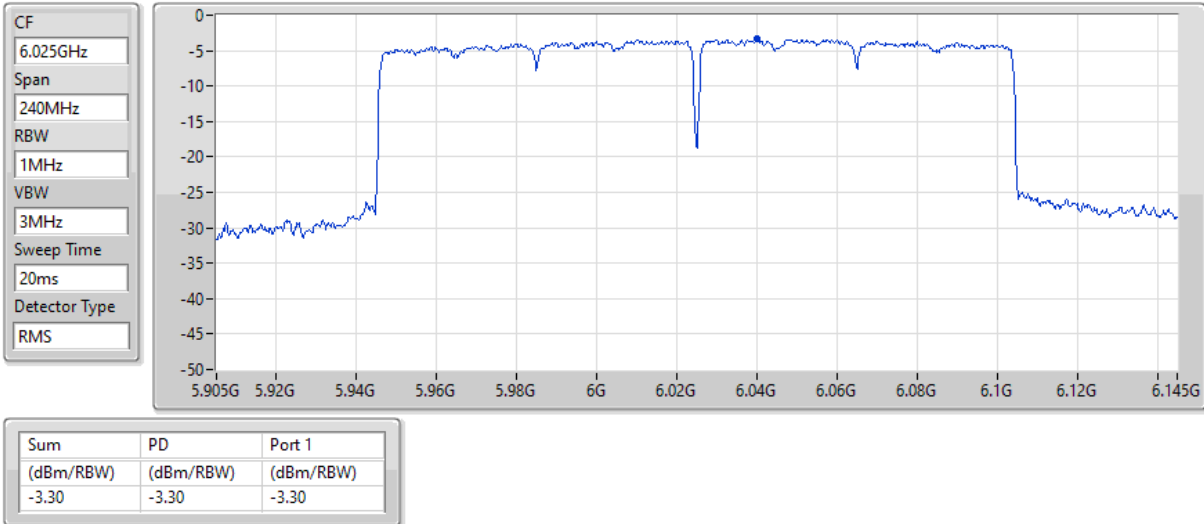


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6025MHz

23/06/2022

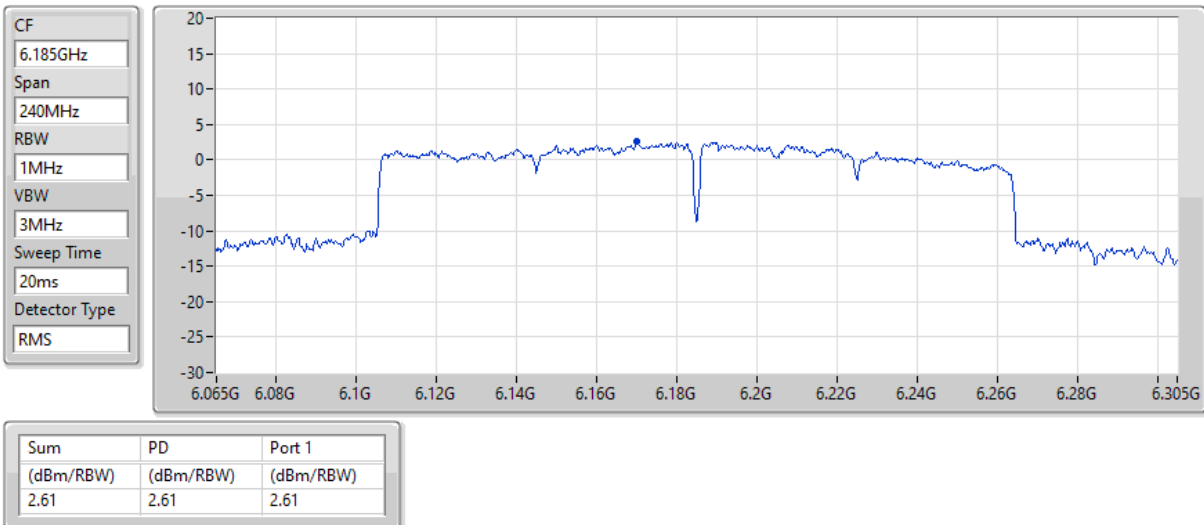


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6185MHz

18/06/2022

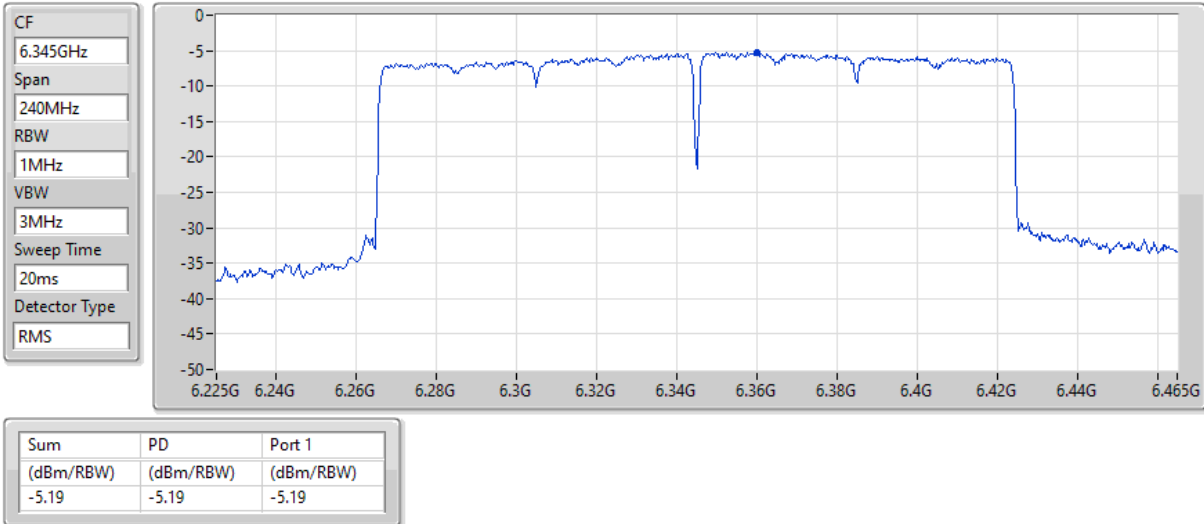


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6345MHz

18/06/2022

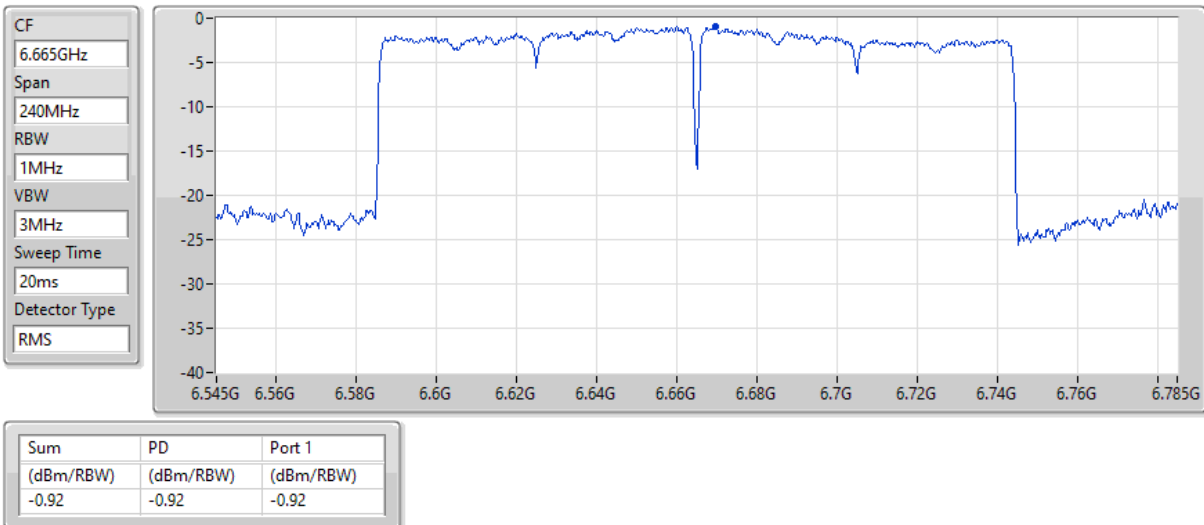


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6665MHz

18/06/2022





PSD

<Full RU> standard power_Non-beamforming mode_1TX_Ant. 2

Appendix D.26

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	10.55	15.55
802.11ax HEW40_Nss1,(MCS0)_1TX	7.78	12.78
802.11ax HEW80_Nss1,(MCS0)_1TX	5.42	10.42
802.11ax HEW160_Nss1,(MCS0)_1TX	2.61	7.61
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	10.77	15.77
802.11ax HEW40_Nss1,(MCS0)_1TX	8.19	13.19
802.11ax HEW80_Nss1,(MCS0)_1TX	5.59	10.59
802.11ax HEW160_Nss1,(MCS0)_1TX	-0.92	4.08

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	7.31	7.31	12.31	17.00
6195MHz	Pass	5.00	10.55	10.55	15.55	17.00
6415MHz	Pass	5.00	7.26	7.26	12.26	17.00
6535MHz	Pass	5.00	8.91	8.91	13.91	17.00
6695MHz	Pass	5.00	10.77	10.77	15.77	17.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5965MHz	Pass	5.00	3.92	3.92	8.92	17.00
6205MHz	Pass	5.00	7.78	7.78	12.78	17.00
6405MHz	Pass	5.00	3.52	3.52	8.52	17.00
6565MHz	Pass	5.00	8.16	8.16	13.16	17.00
6685MHz	Pass	5.00	8.19	8.19	13.19	17.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5985MHz	Pass	5.00	0.68	0.68	5.68	17.00
6225MHz	Pass	5.00	5.42	5.42	10.42	17.00
6385MHz	Pass	5.00	0.25	0.25	5.25	17.00
6625MHz	Pass	5.00	5.06	5.06	10.06	17.00
6705MHz	Pass	5.00	5.59	5.59	10.59	17.00
6785MHz	Pass	5.00	3.84	3.84	8.84	17.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-
6025MHz	Pass	5.00	-3.65	-3.65	1.35	17.00
6185MHz	Pass	5.00	2.61	2.61	7.61	17.00
6345MHz	Pass	5.00	-5.19	-5.19	-0.19	17.00
6665MHz	Pass	5.00	-0.92	-0.92	4.08	17.00

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

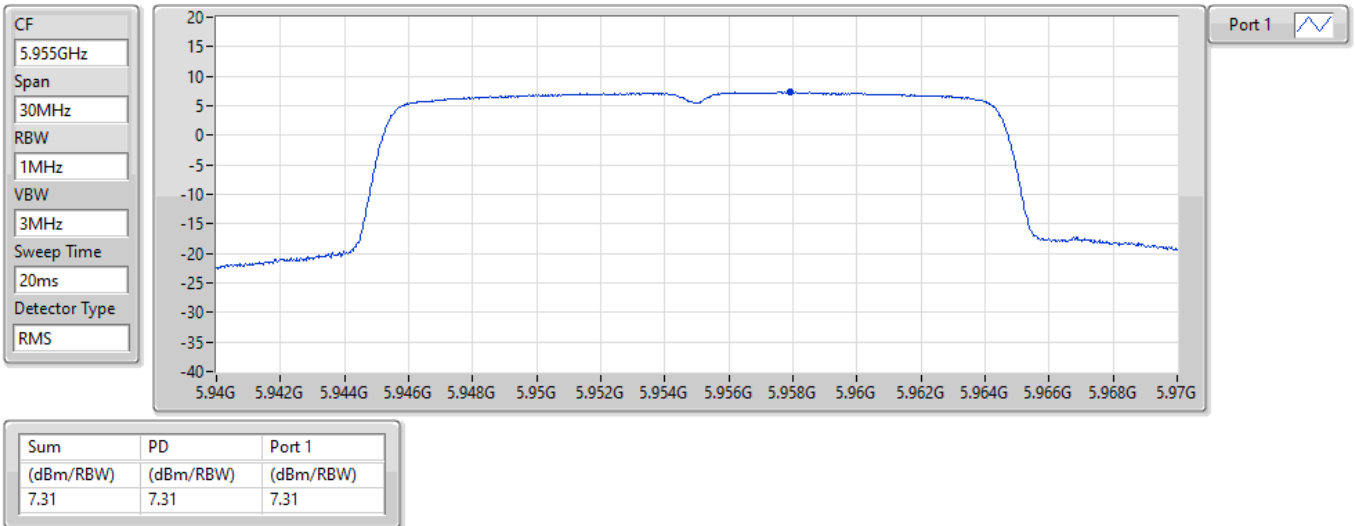
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

25/06/2022

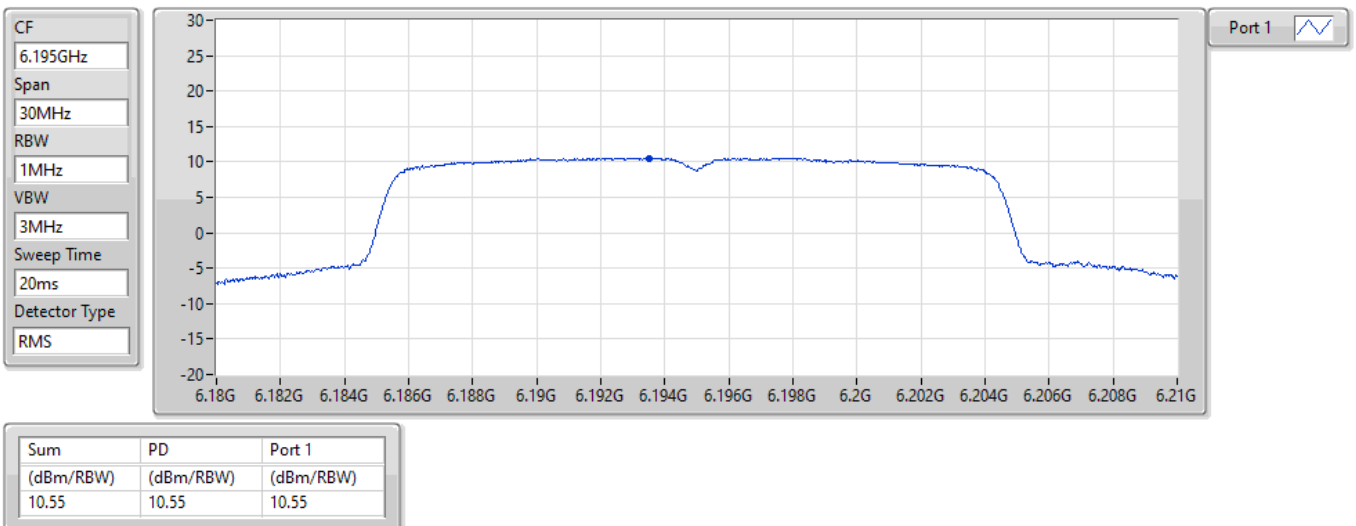


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

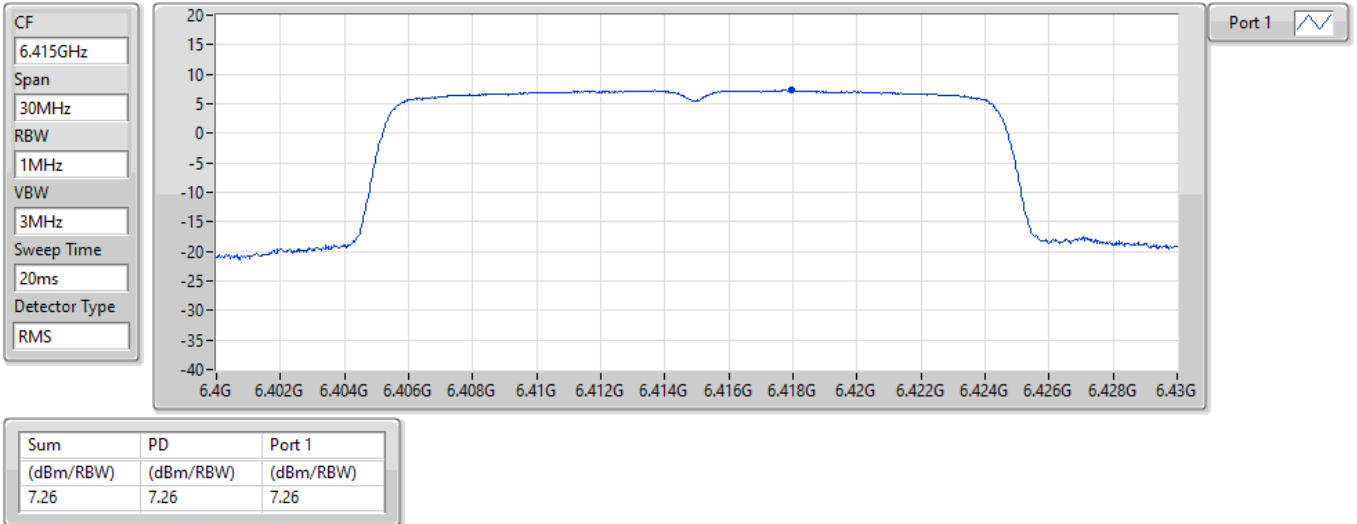


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

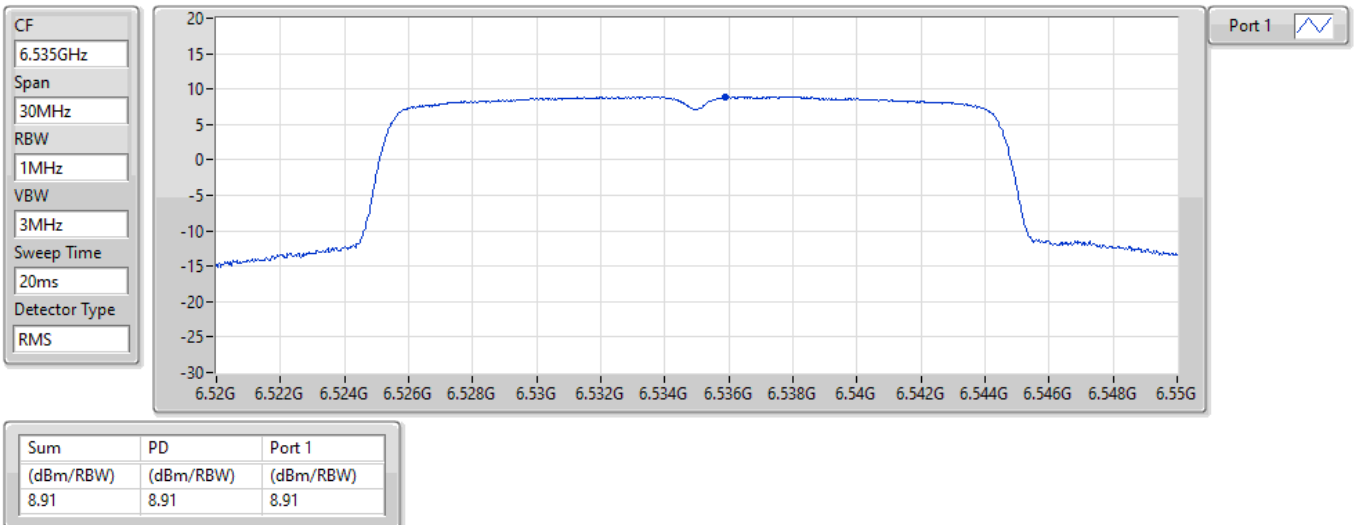


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

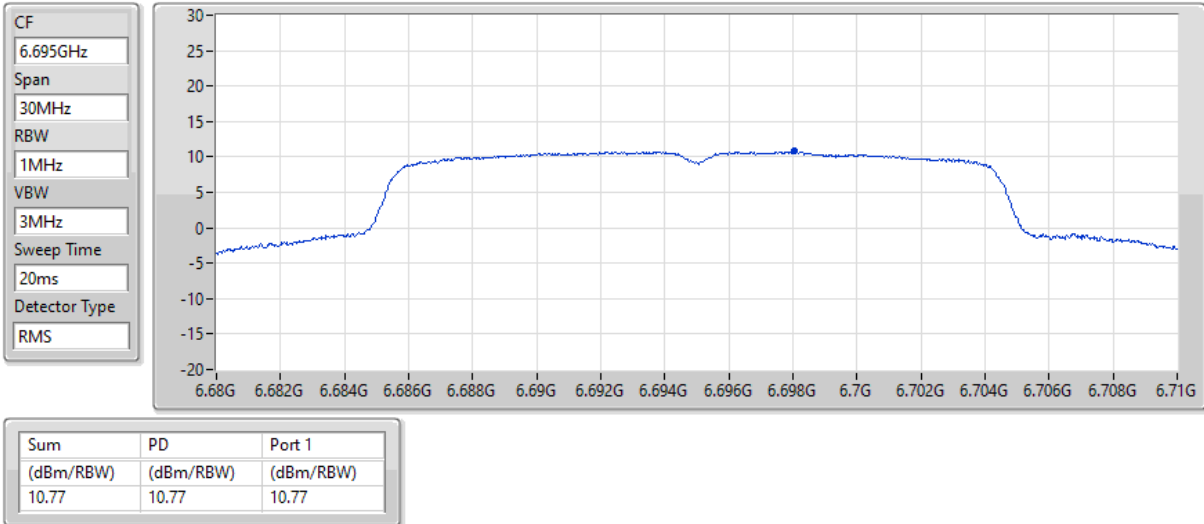


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022

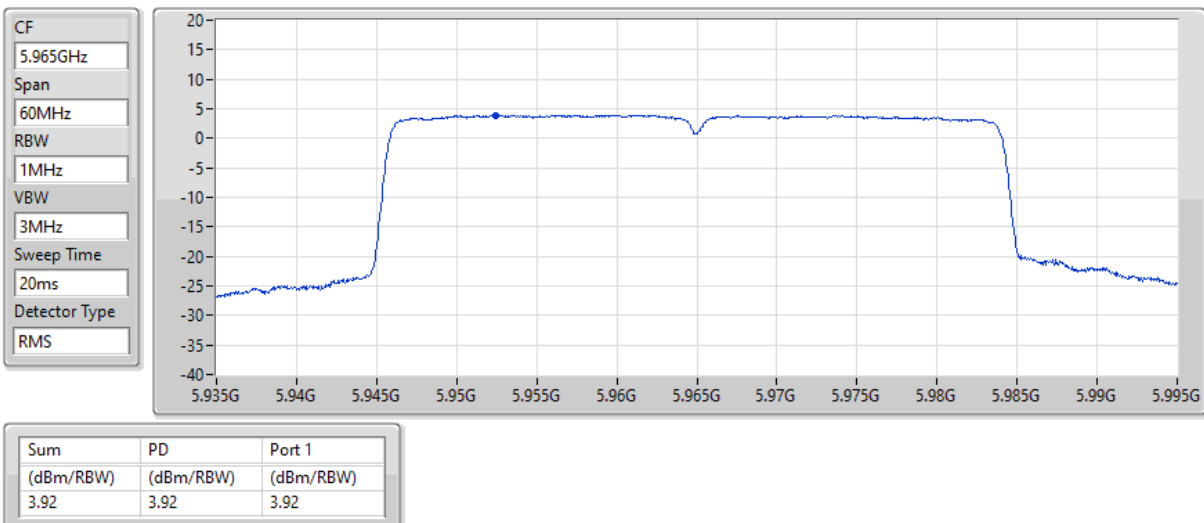


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

23/06/2022

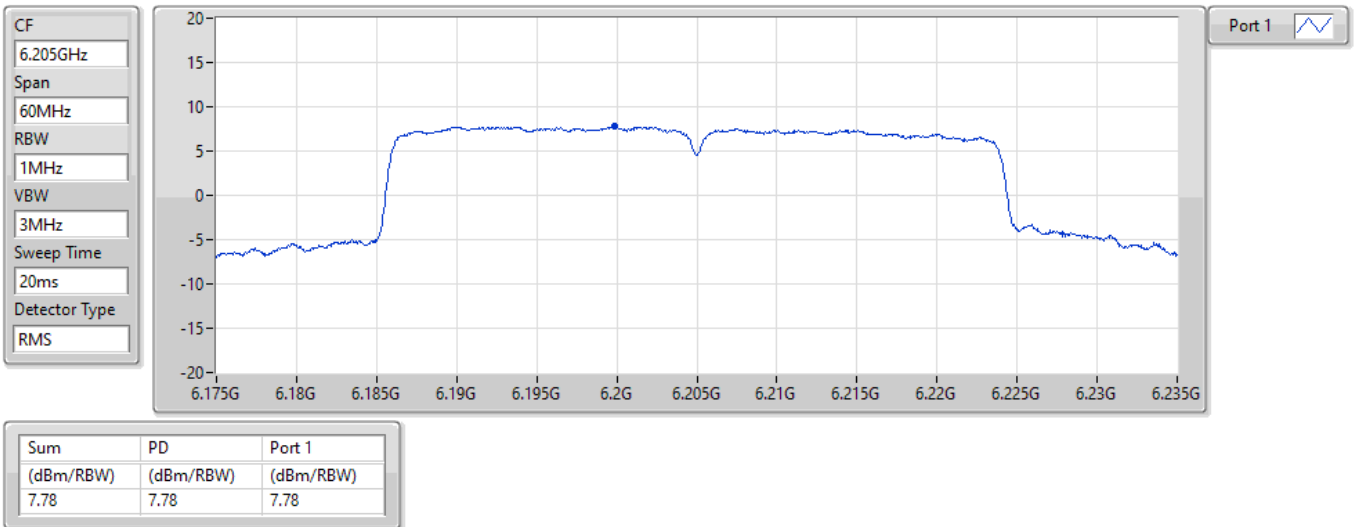


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6205MHz

18/06/2022

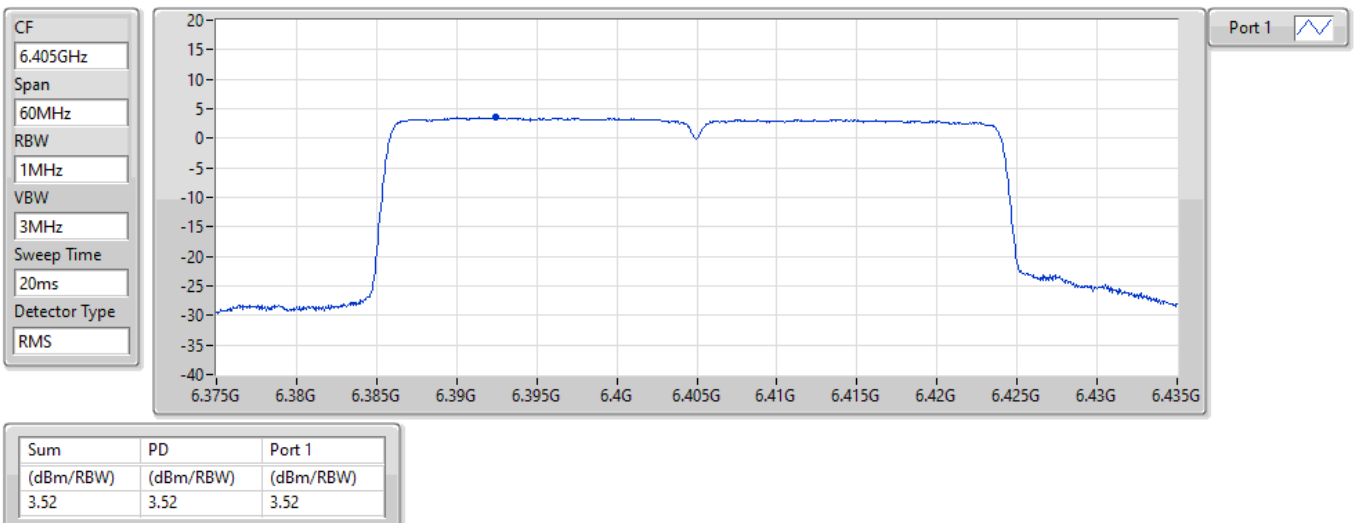


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

18/06/2022

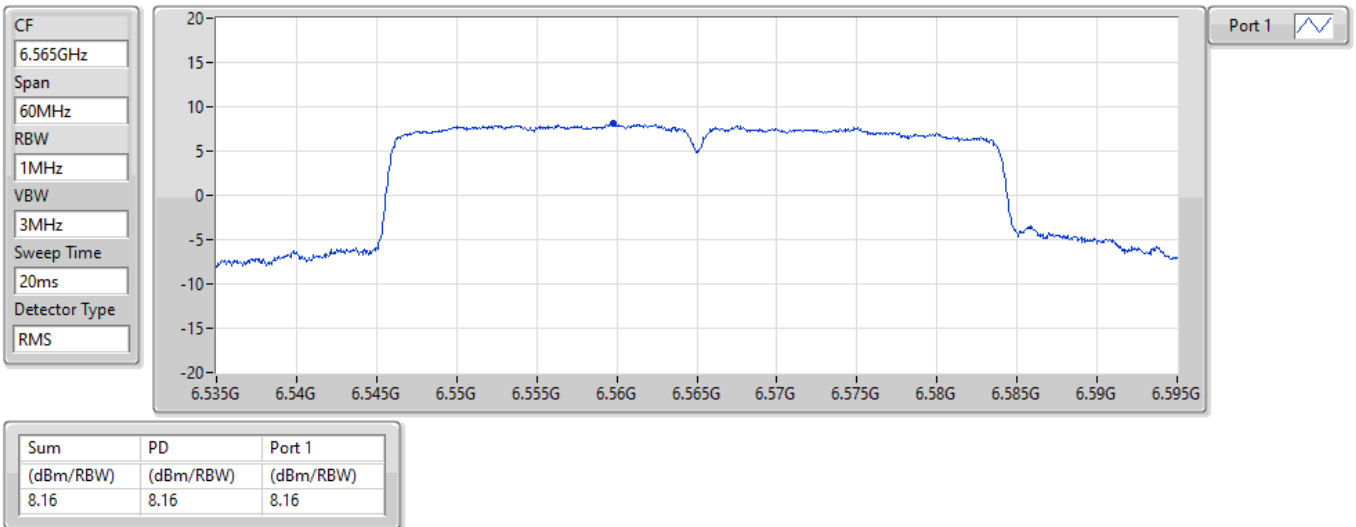


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

18/06/2022

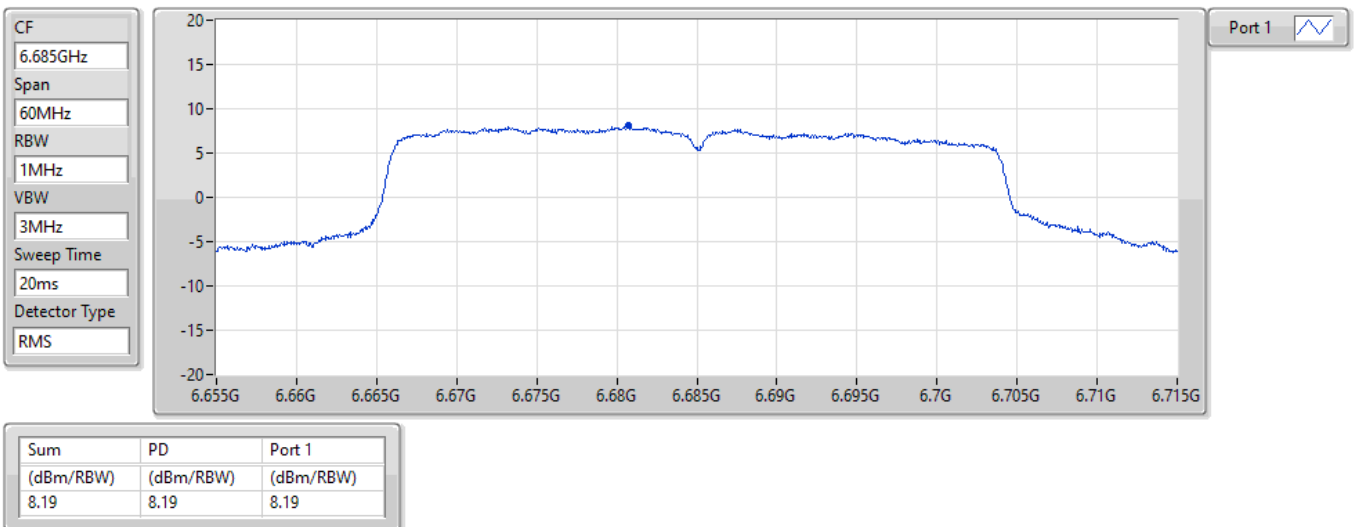


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

18/06/2022



802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

23/06/2022

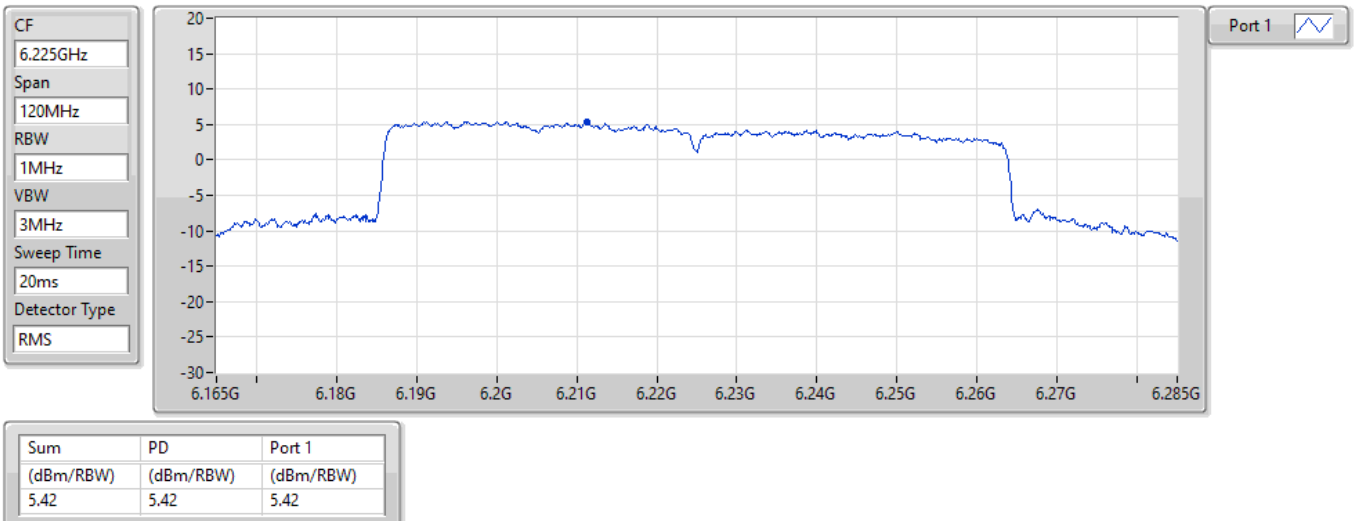


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6225MHz

18/06/2022

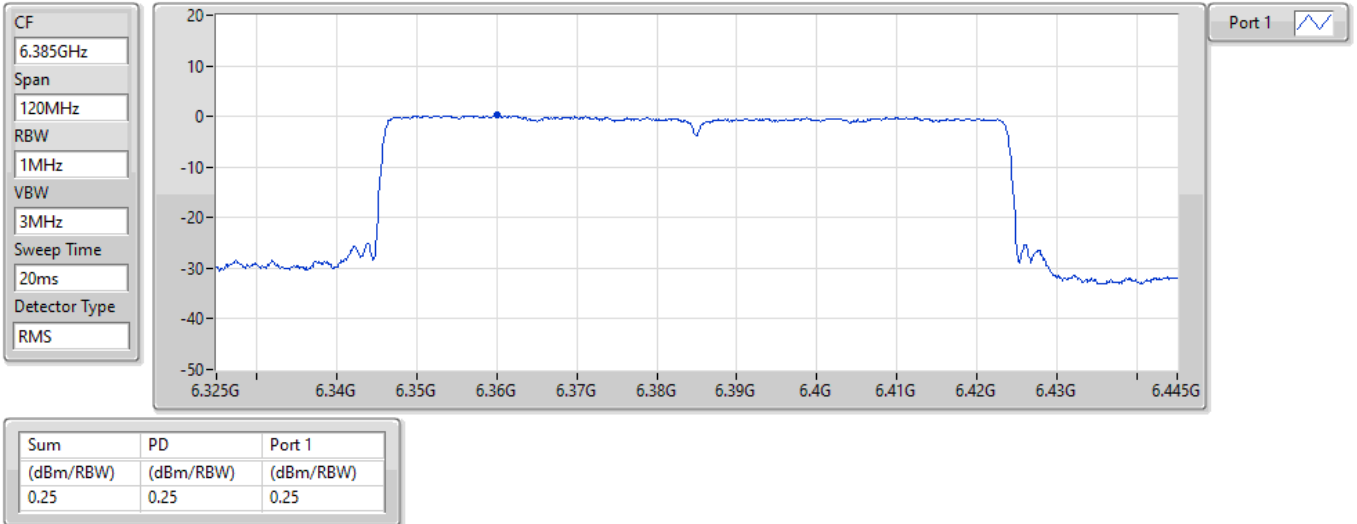


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6385MHz

18/06/2022

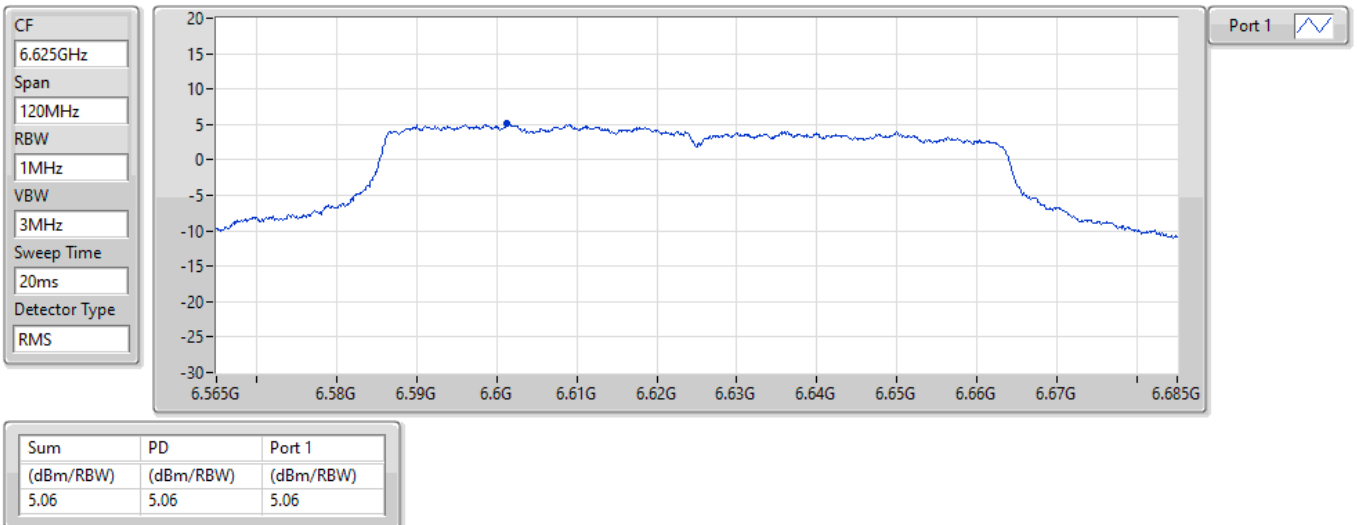


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6625MHz

18/06/2022

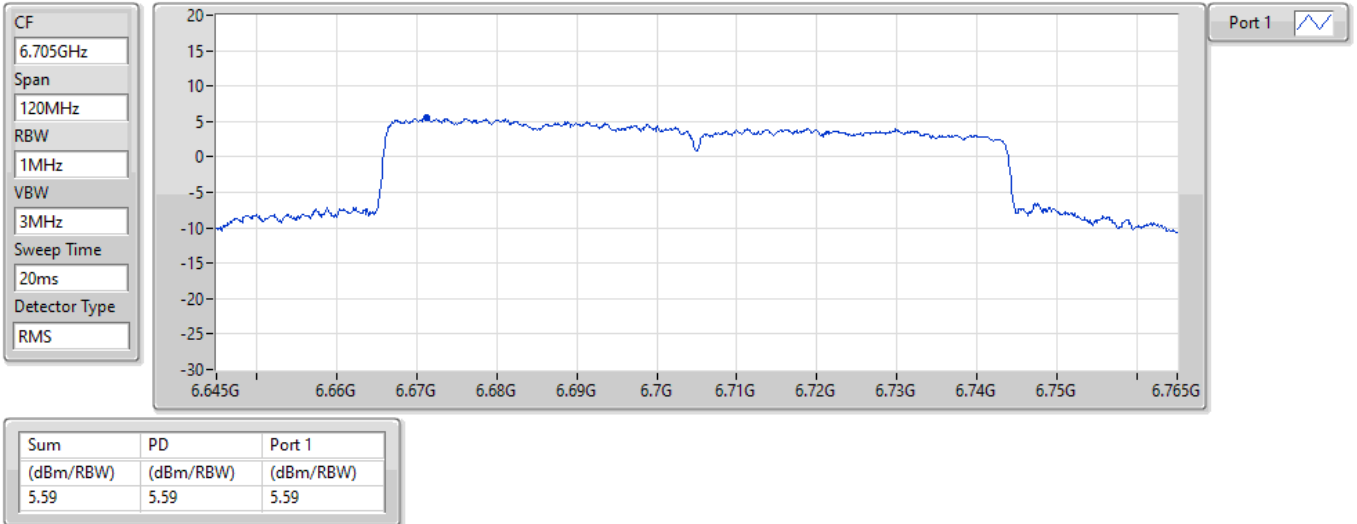


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

18/06/2022

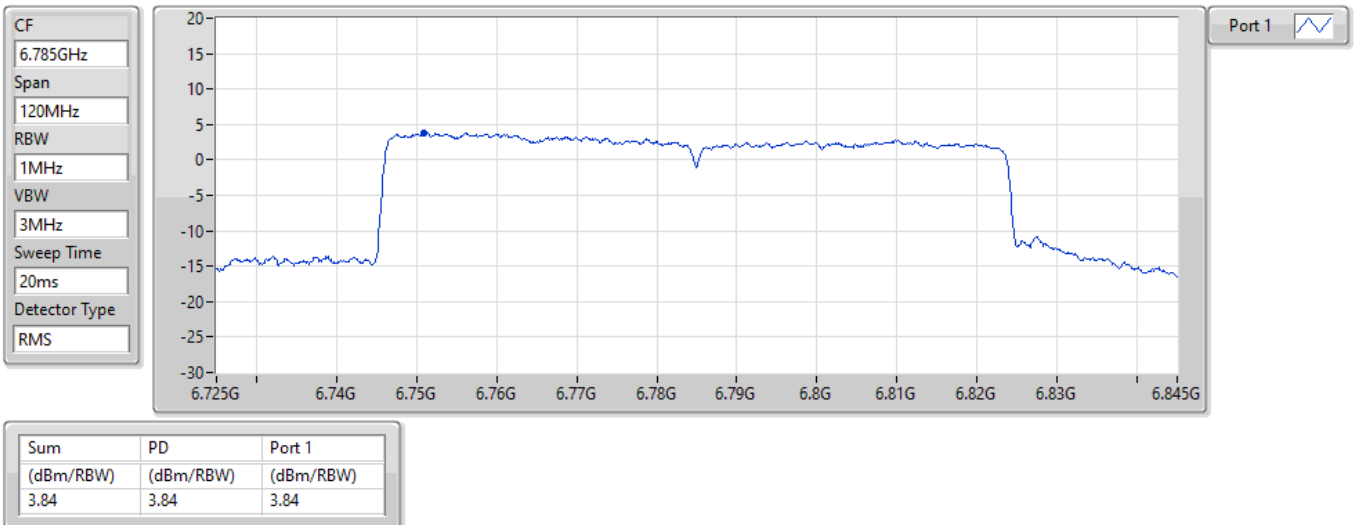


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

18/06/2022

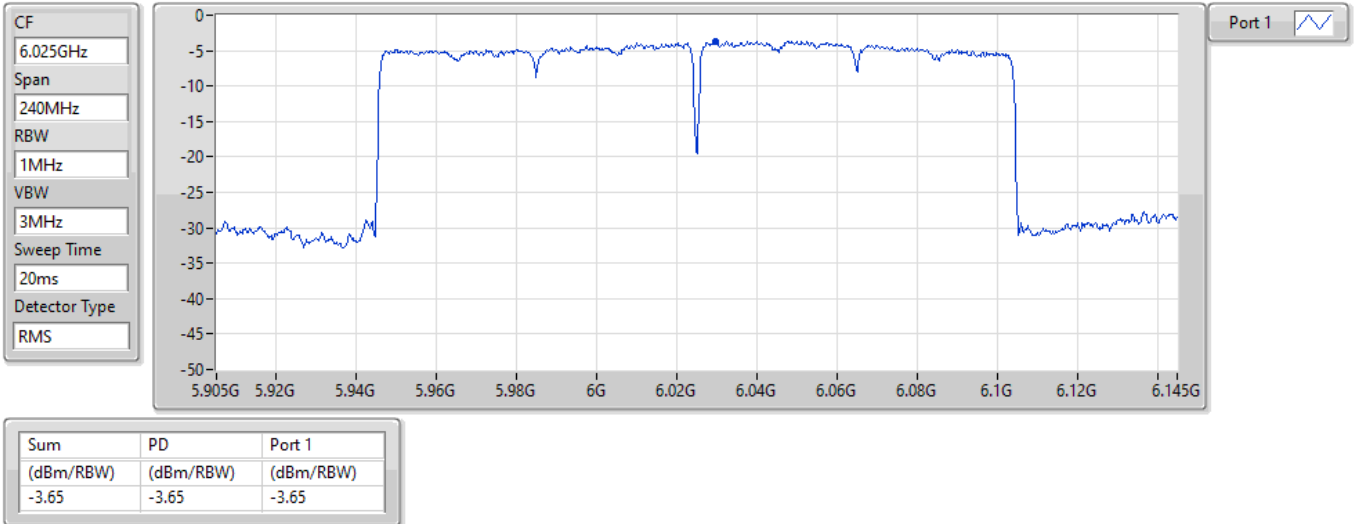


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6025MHz

25/06/2022

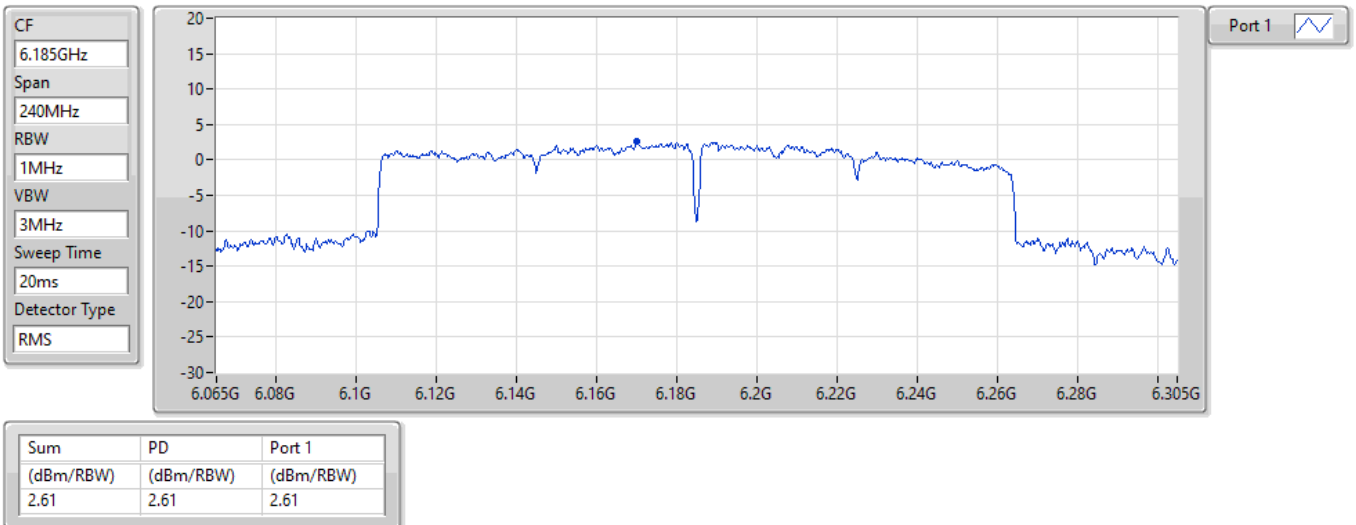


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6185MHz

18/06/2022

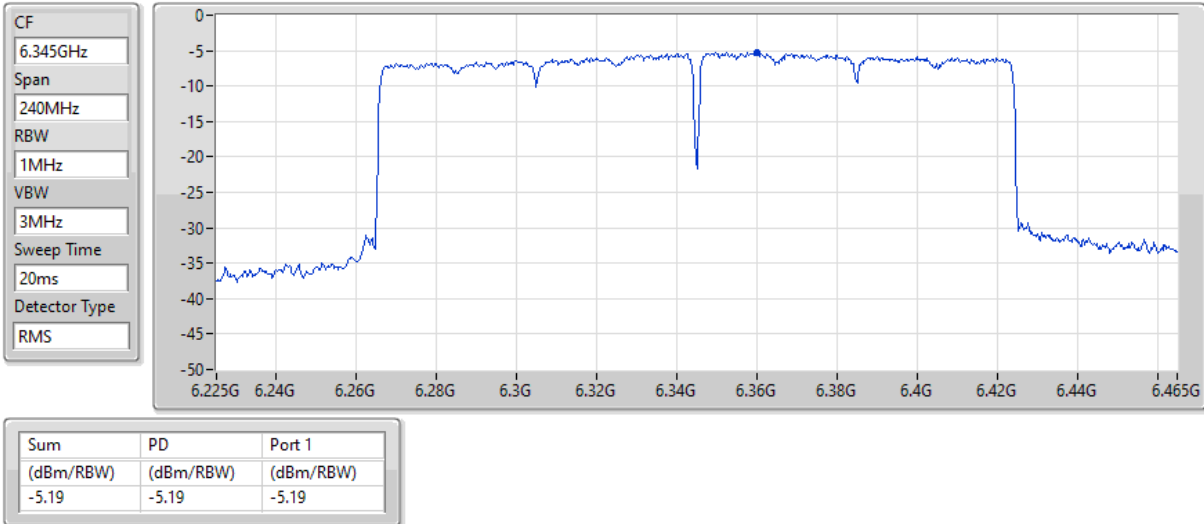


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6345MHz

18/06/2022

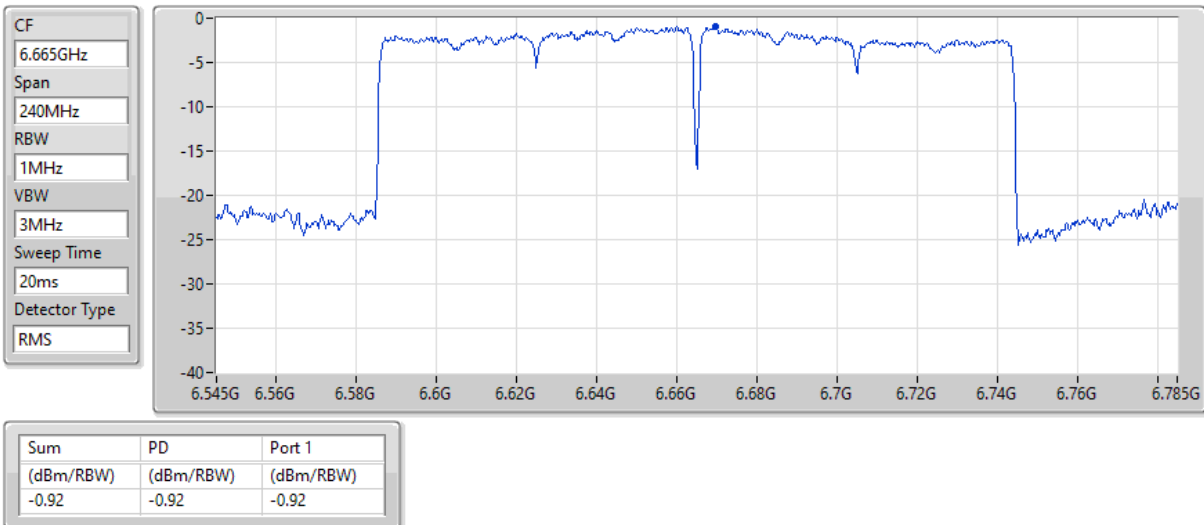


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6665MHz

18/06/2022





PSD

<Full RU> standard power_Non-beamforming mode_1TX_Ant. 3

Appendix D.27

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	10.55	15.55
802.11ax HEW40_Nss1,(MCS0)_1TX	7.78	12.78
802.11ax HEW80_Nss1,(MCS0)_1TX	5.42	10.42
802.11ax HEW160_Nss1,(MCS0)_1TX	2.61	7.61
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	10.77	15.77
802.11ax HEW40_Nss1,(MCS0)_1TX	8.19	13.19
802.11ax HEW80_Nss1,(MCS0)_1TX	5.59	10.59
802.11ax HEW160_Nss1,(MCS0)_1TX	-0.92	4.08

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.00	2.55	2.55	7.55	17.00
6195MHz	Pass	5.00	10.55	10.55	15.55	17.00
6415MHz	Pass	5.00	7.26	7.26	12.26	17.00
6535MHz	Pass	5.00	8.91	8.91	13.91	17.00
6695MHz	Pass	5.00	10.77	10.77	15.77	17.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5965MHz	Pass	5.00	3.05	3.05	8.05	17.00
6205MHz	Pass	5.00	7.78	7.78	12.78	17.00
6405MHz	Pass	5.00	3.52	3.52	8.52	17.00
6565MHz	Pass	5.00	8.16	8.16	13.16	17.00
6685MHz	Pass	5.00	8.19	8.19	13.19	17.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5985MHz	Pass	5.00	-0.48	-0.48	4.52	17.00
6225MHz	Pass	5.00	5.42	5.42	10.42	17.00
6385MHz	Pass	5.00	0.25	0.25	5.25	17.00
6625MHz	Pass	5.00	5.06	5.06	10.06	17.00
6705MHz	Pass	5.00	5.59	5.59	10.59	17.00
6785MHz	Pass	5.00	3.84	3.84	8.84	17.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-
6025MHz	Pass	5.00	-4.40	-4.40	0.60	17.00
6185MHz	Pass	5.00	2.61	2.61	7.61	17.00
6345MHz	Pass	5.00	-5.19	-5.19	-0.19	17.00
6665MHz	Pass	5.00	-0.92	-0.92	4.08	17.00

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

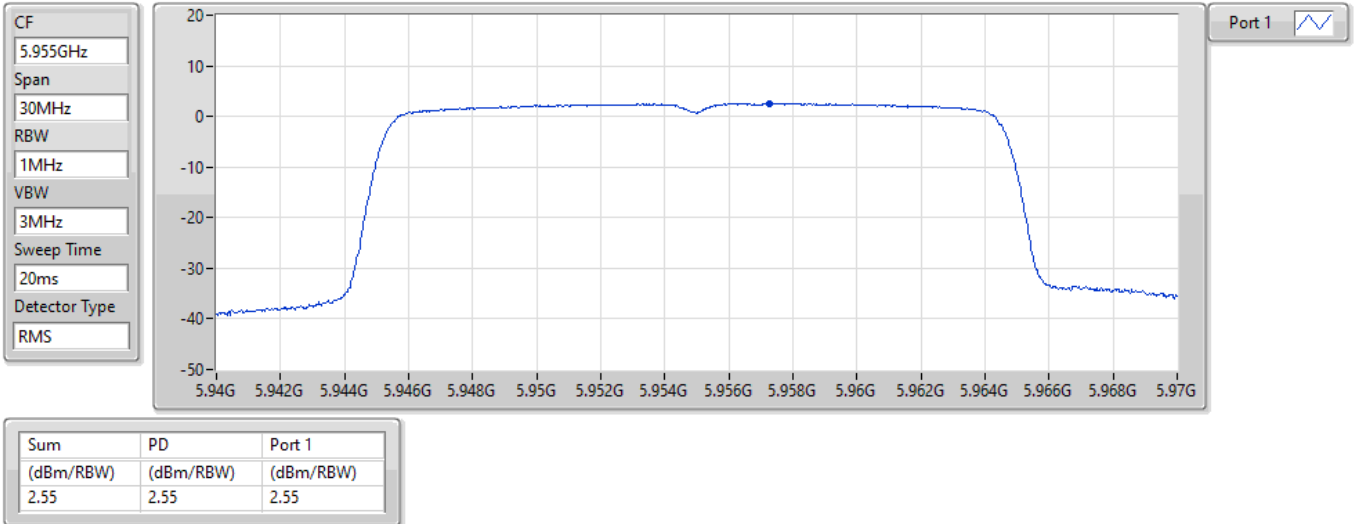
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

18/06/2022

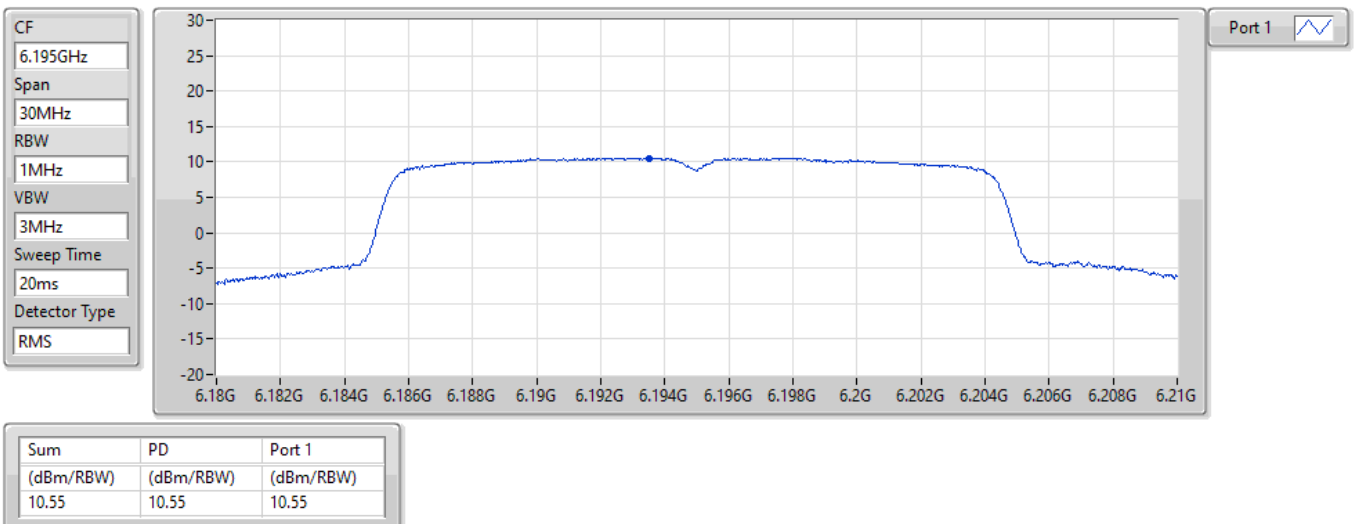


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6195MHz

18/06/2022

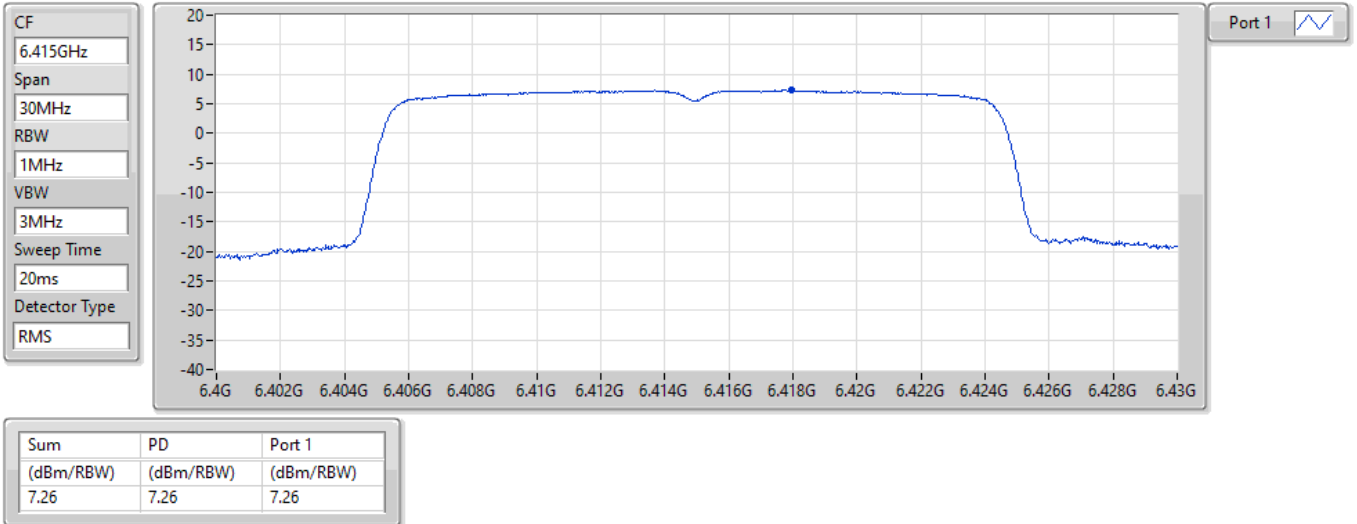


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

18/06/2022

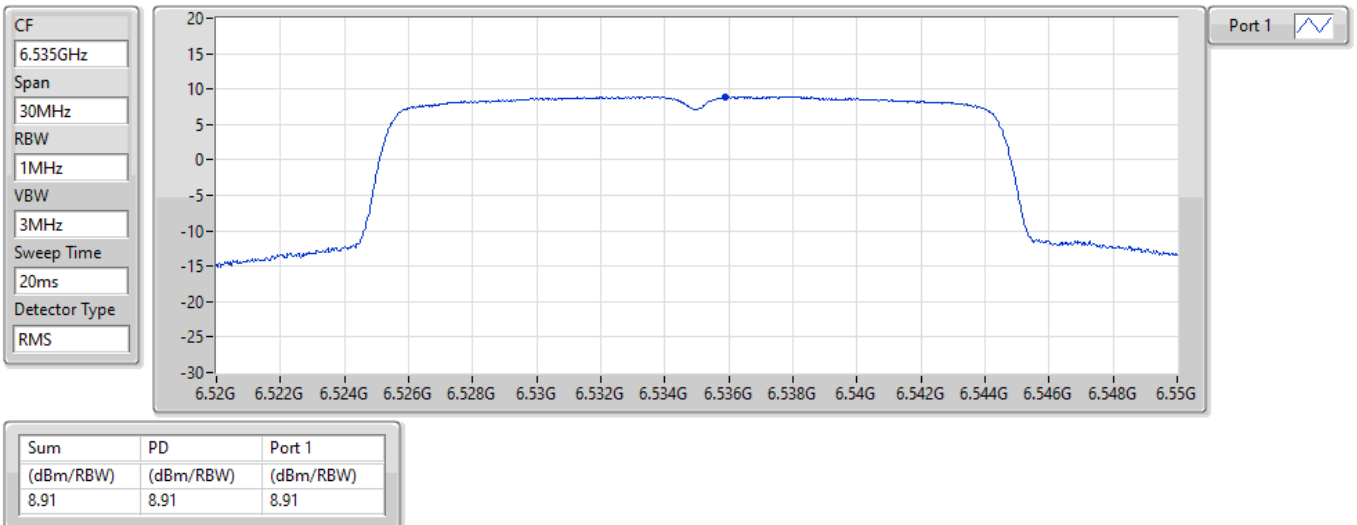


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

18/06/2022

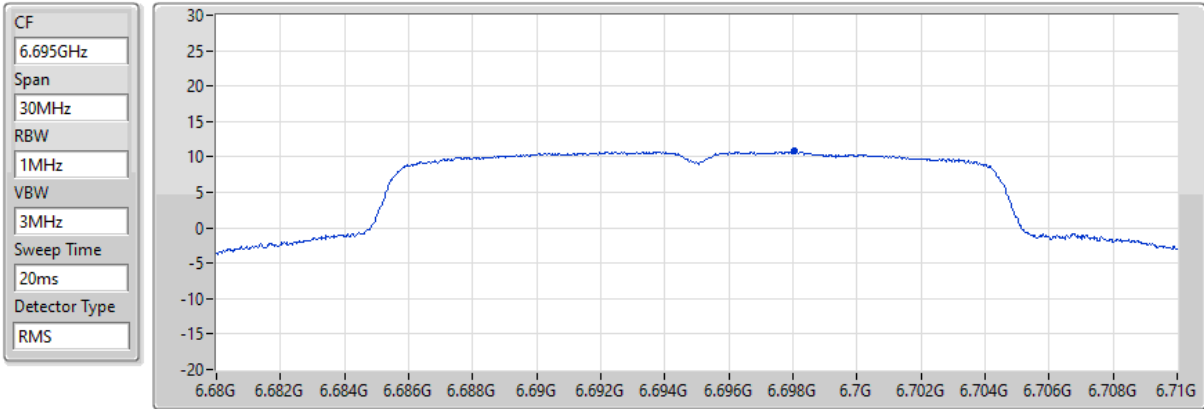


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

18/06/2022



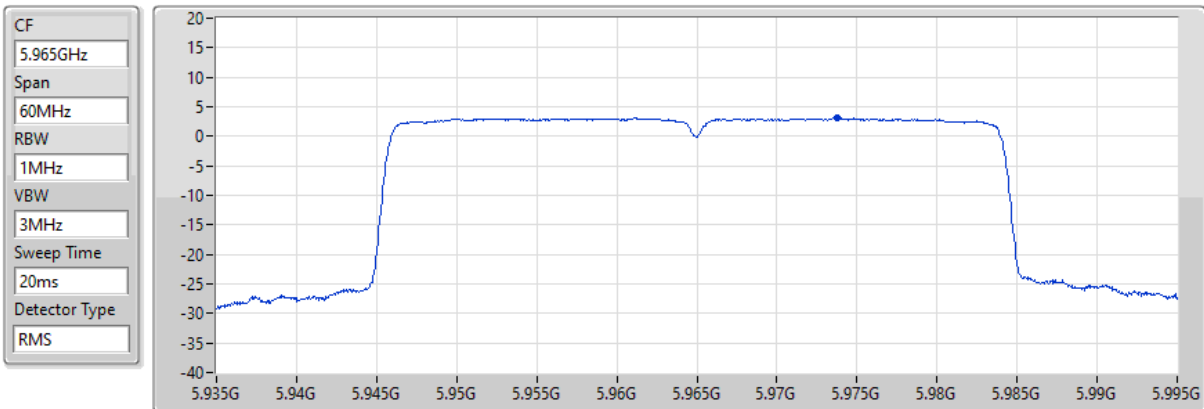
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.77	10.77	10.77

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

18/06/2022



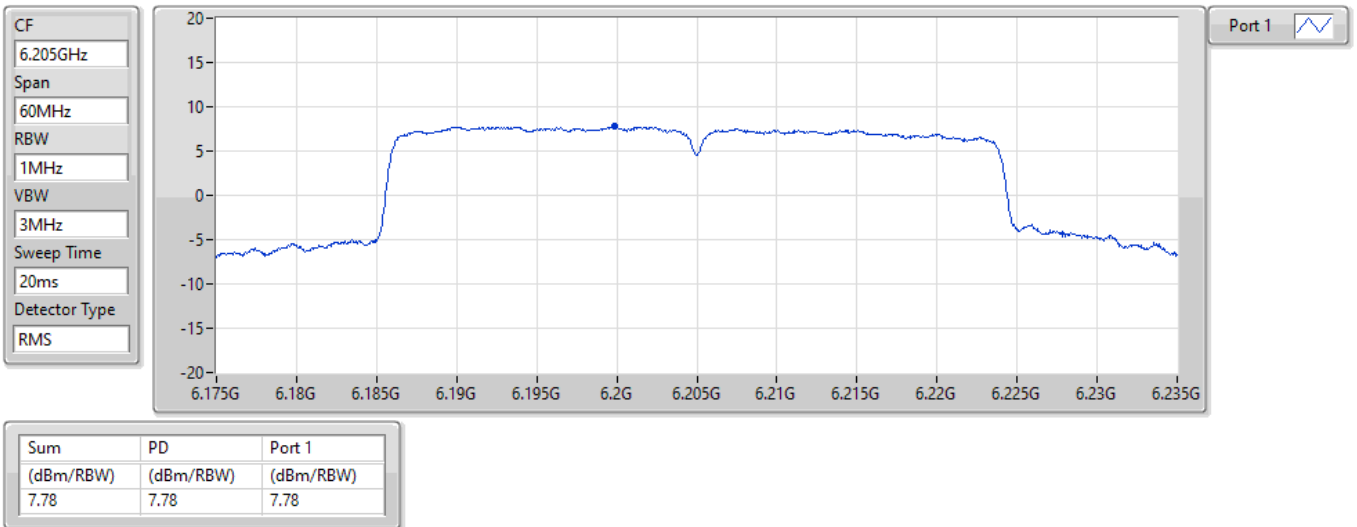
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.05	3.05	3.05

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6205MHz

18/06/2022

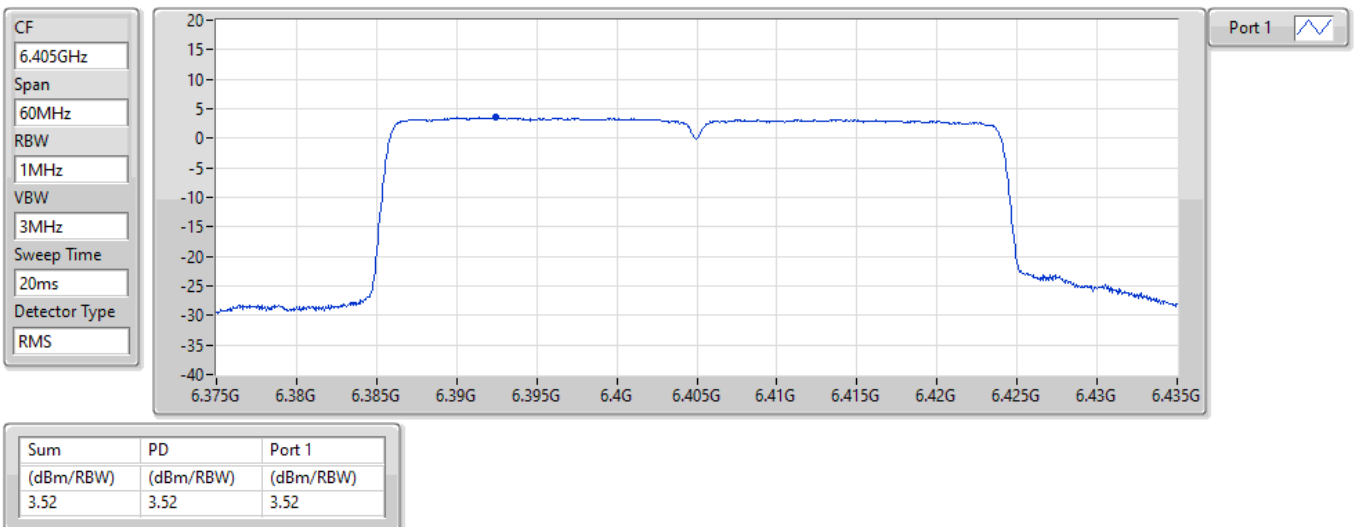


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

18/06/2022

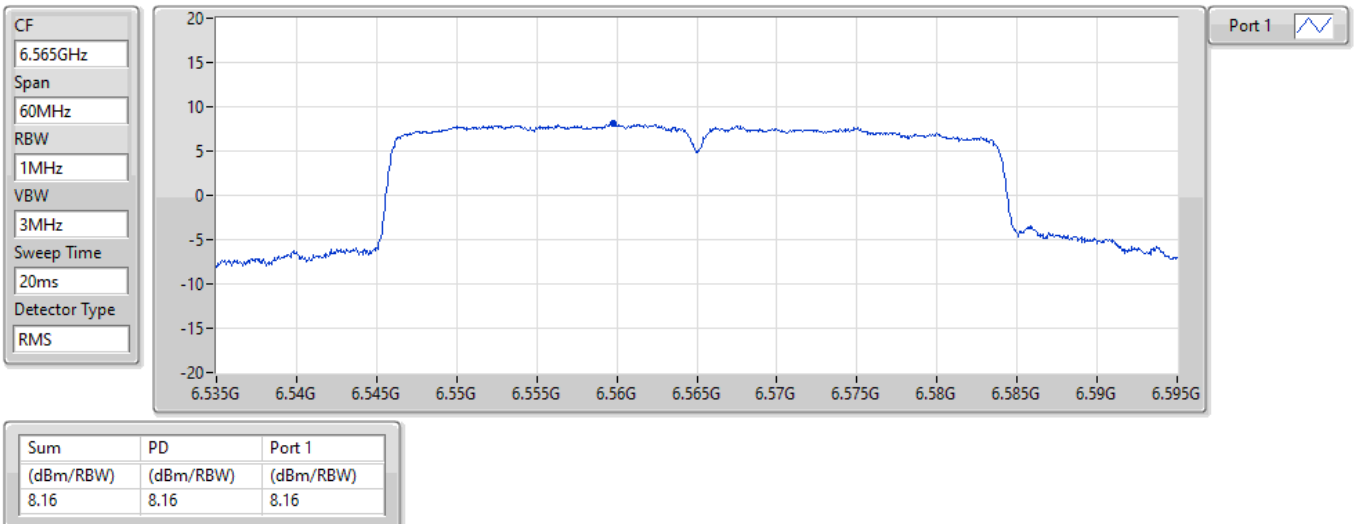


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

18/06/2022

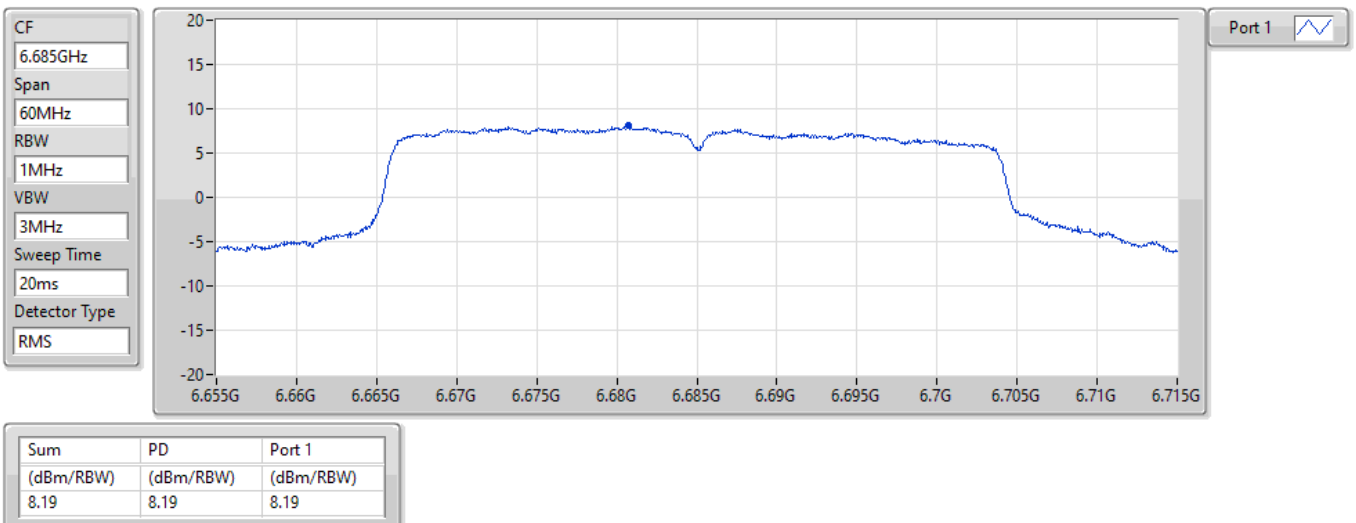


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

18/06/2022

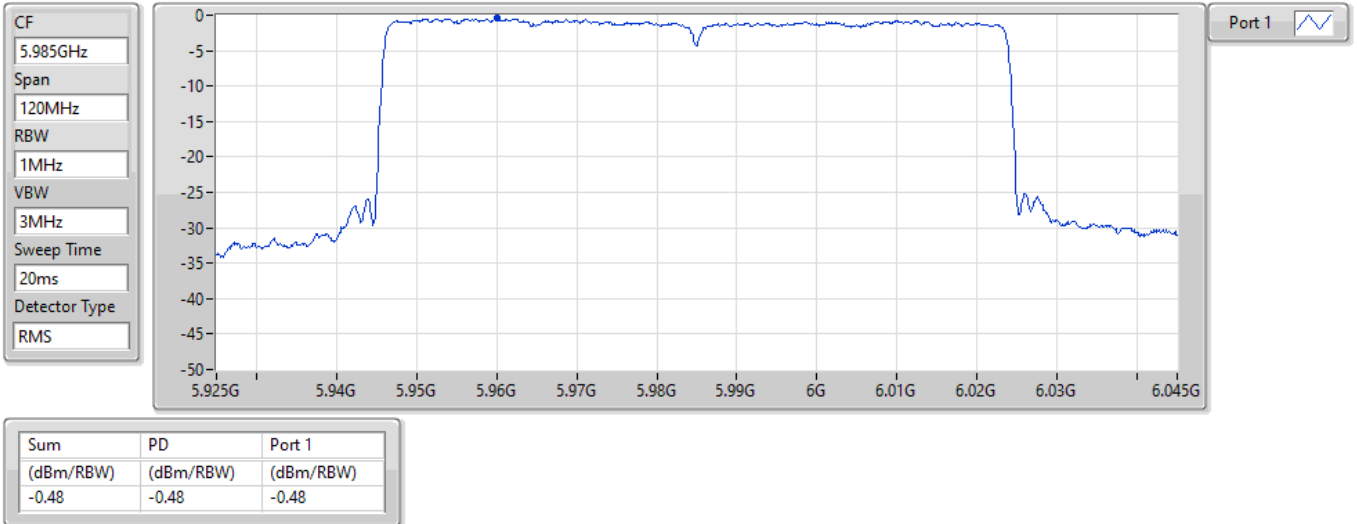


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

18/06/2022

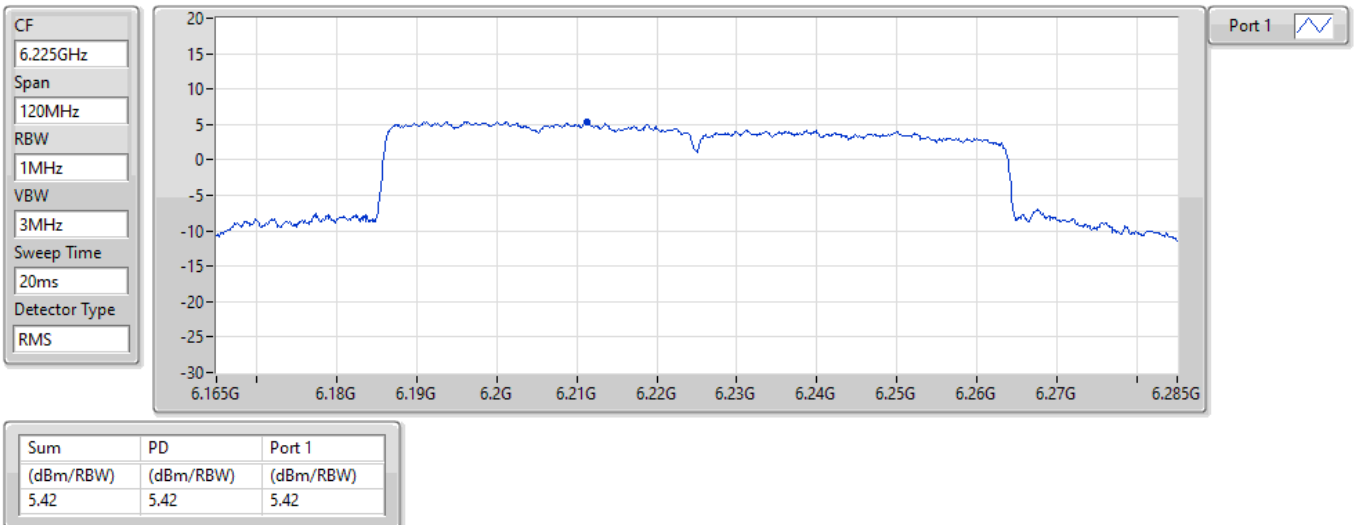


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6225MHz

18/06/2022

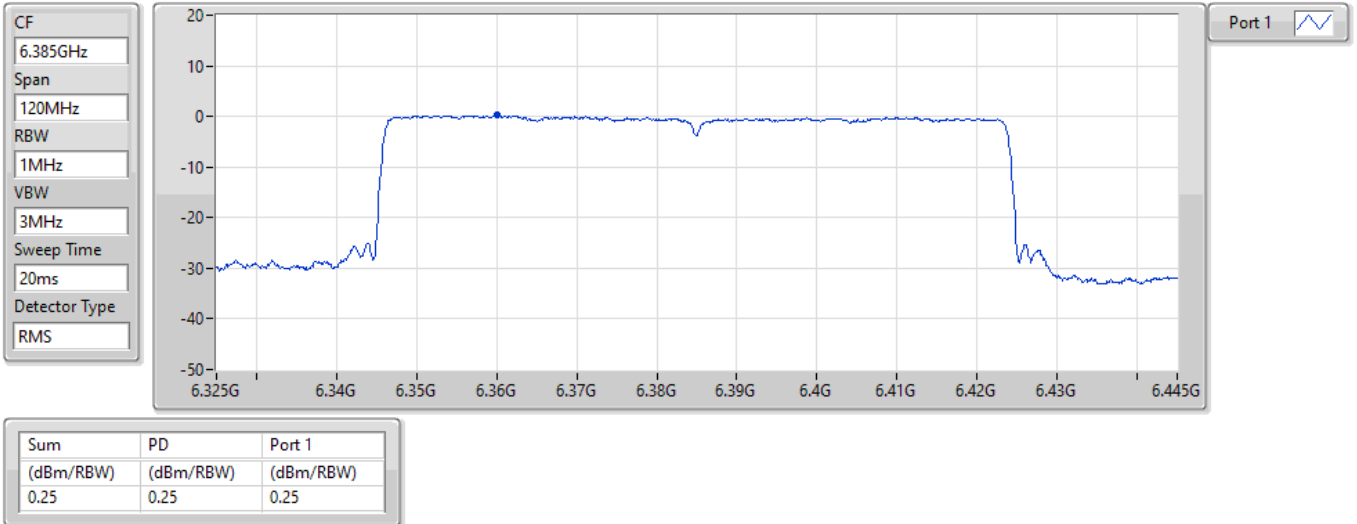


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6385MHz

18/06/2022

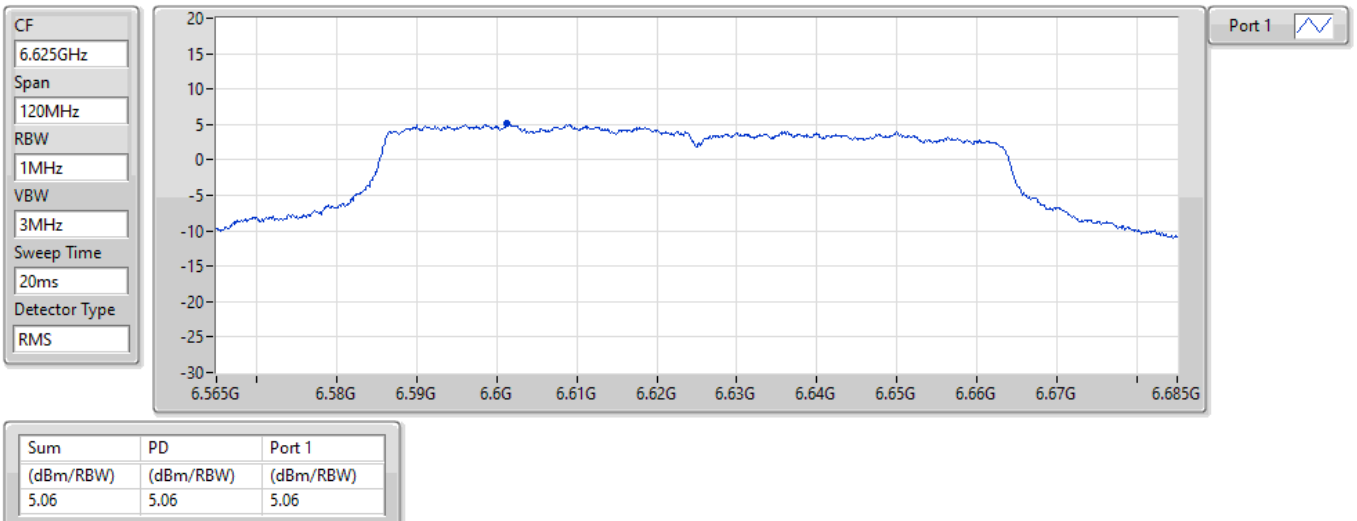


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6625MHz

18/06/2022

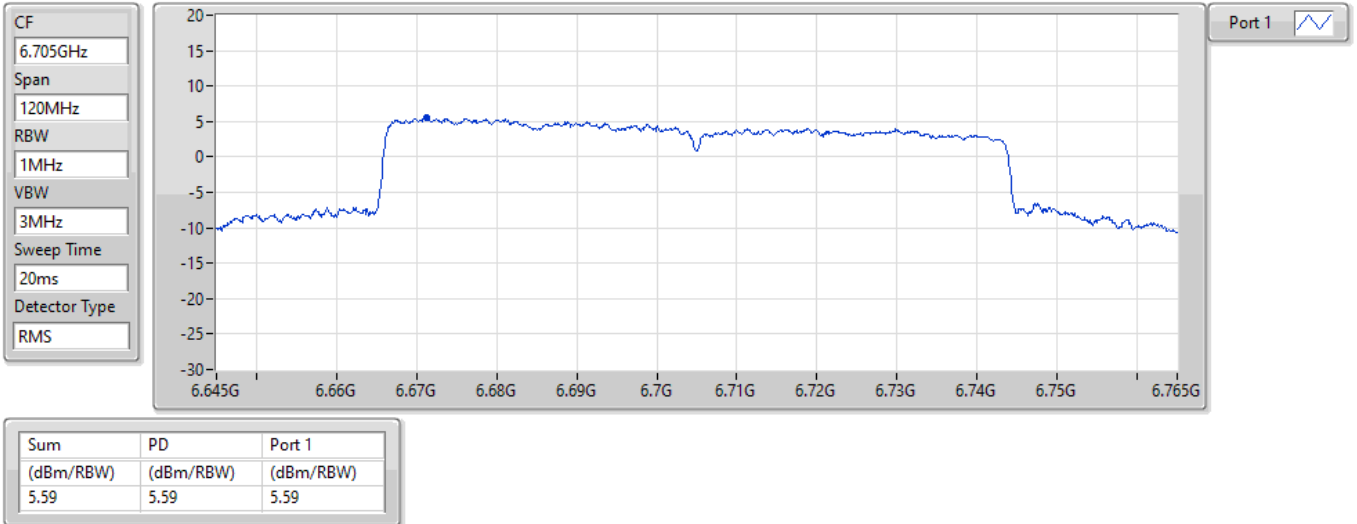


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

18/06/2022

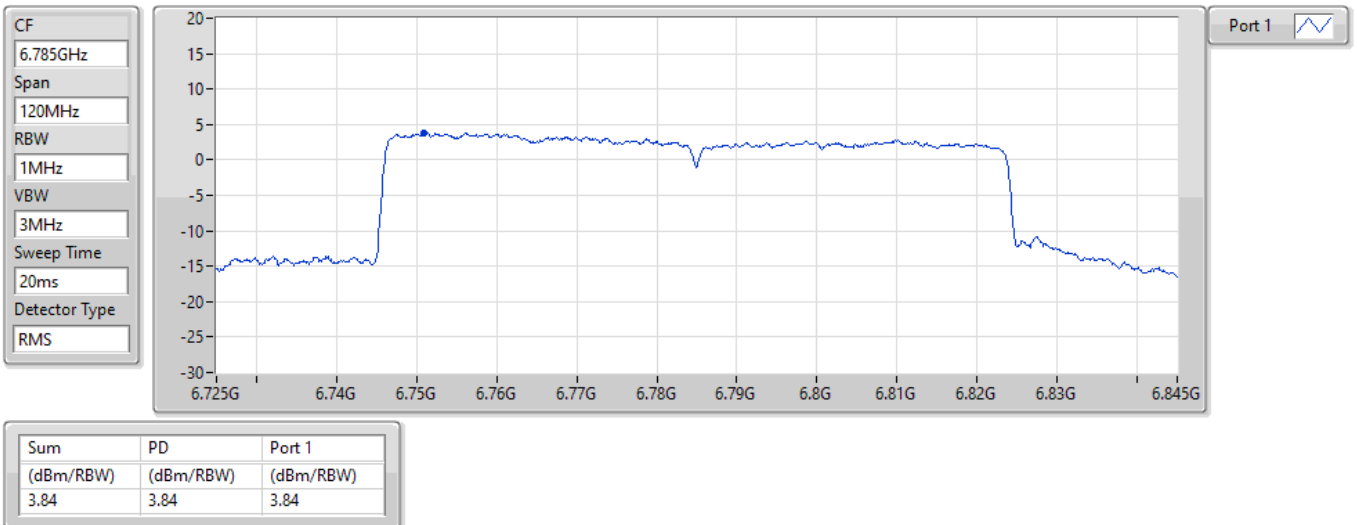


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

18/06/2022

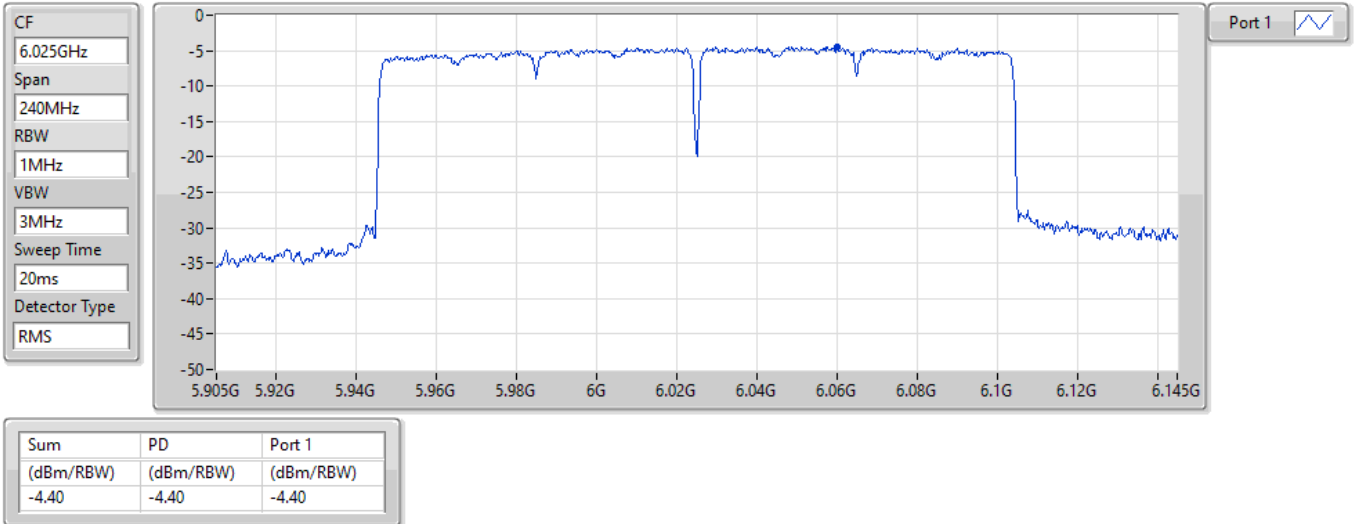


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6025MHz

18/06/2022

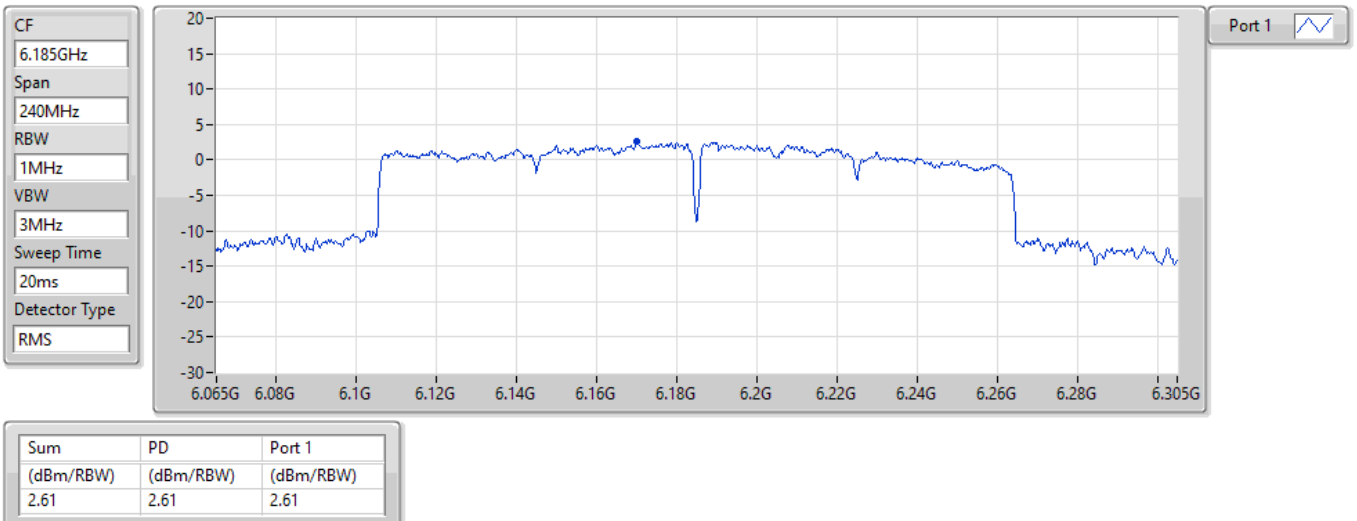


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6185MHz

18/06/2022

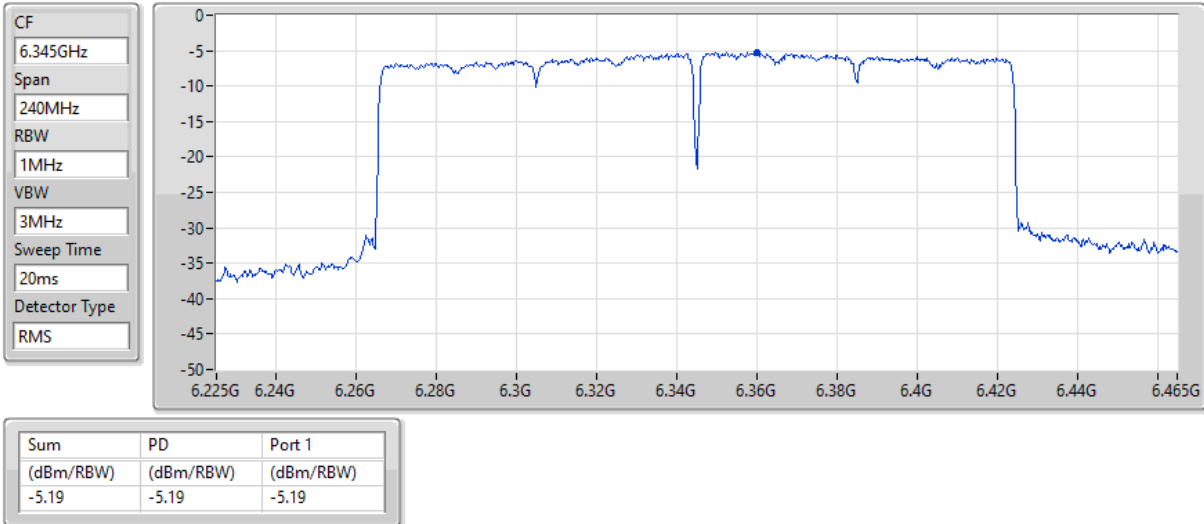


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6345MHz

18/06/2022

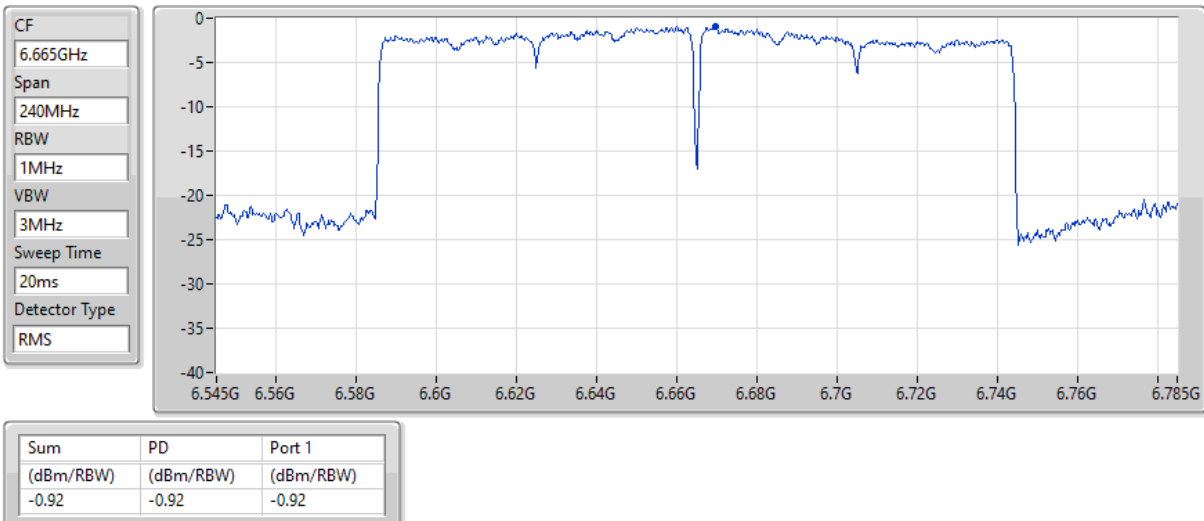


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6665MHz

18/06/2022





PSD

<Full RU> standard power_Beamforming mode_2TX_Ant. 1

Appendix D.28

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.06	16.93
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.13	14.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	3.81	11.68
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	1.09	8.96
6.525-6.875GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.98	16.85
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.20	14.07
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	3.58	11.45
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	0.43	8.30

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	7.87	1.88	1.86	4.84	12.71	17.00
6195MHz	Pass	7.87	6.10	6.01	9.06	16.93	17.00
6415MHz	Pass	7.87	5.95	5.89	8.91	16.78	17.00
6535MHz	Pass	7.87	6.00	5.81	8.90	16.77	17.00
6695MHz	Pass	7.87	6.07	5.92	8.98	16.85	17.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	7.87	1.26	1.22	4.20	12.07	17.00
6205MHz	Pass	7.87	3.08	3.18	6.13	14.00	17.00
6405MHz	Pass	7.87	3.03	3.13	6.07	13.94	17.00
6565MHz	Pass	7.87	3.13	3.37	6.20	14.07	17.00
6685MHz	Pass	7.87	3.40	2.60	6.02	13.89	17.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	7.87	-3.23	-3.52	-0.38	7.49	17.00
6225MHz	Pass	7.87	0.70	0.90	3.81	11.68	17.00
6385MHz	Pass	7.87	-0.93	-0.94	2.06	9.93	17.00
6625MHz	Pass	7.87	0.71	0.44	3.58	11.45	17.00
6705MHz	Pass	7.87	0.80	0.01	3.41	11.28	17.00
6785MHz	Pass	7.87	0.31	-0.04	3.15	11.02	17.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	7.87	-5.94	-6.13	-3.07	4.80	17.00
6185MHz	Pass	7.87	-1.88	-1.92	1.09	8.96	17.00
6345MHz	Pass	7.87	-5.66	-5.86	-2.75	5.12	17.00
6665MHz	Pass	7.87	-2.63	-2.47	0.43	8.30	17.00

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

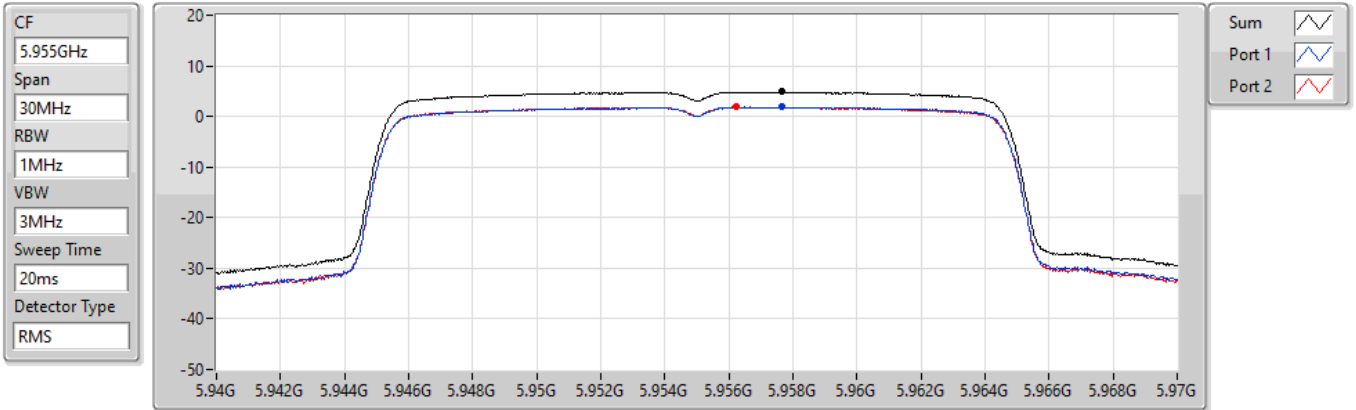
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5955MHz

17/06/2022



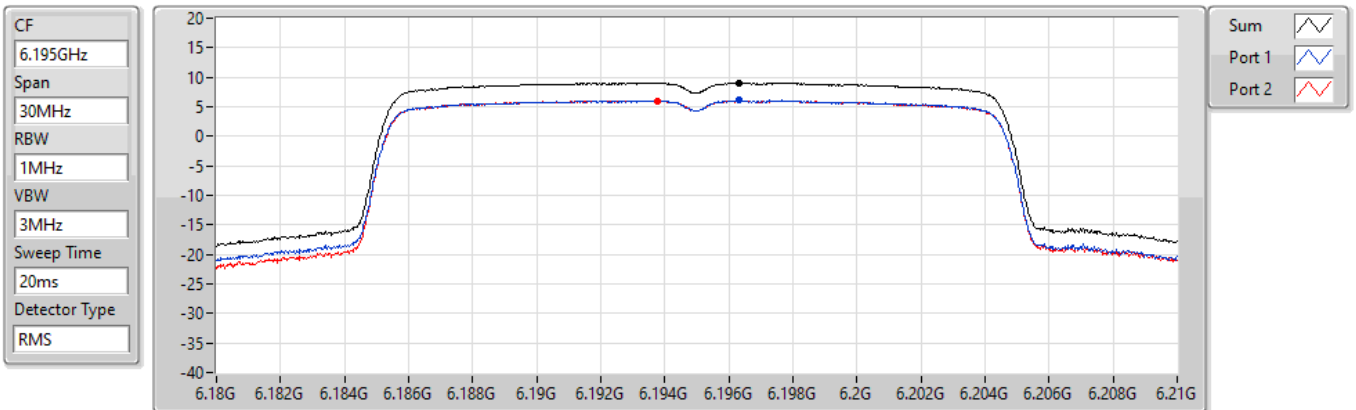
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.84	4.84	1.88	1.86

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6195MHz

24/06/2022



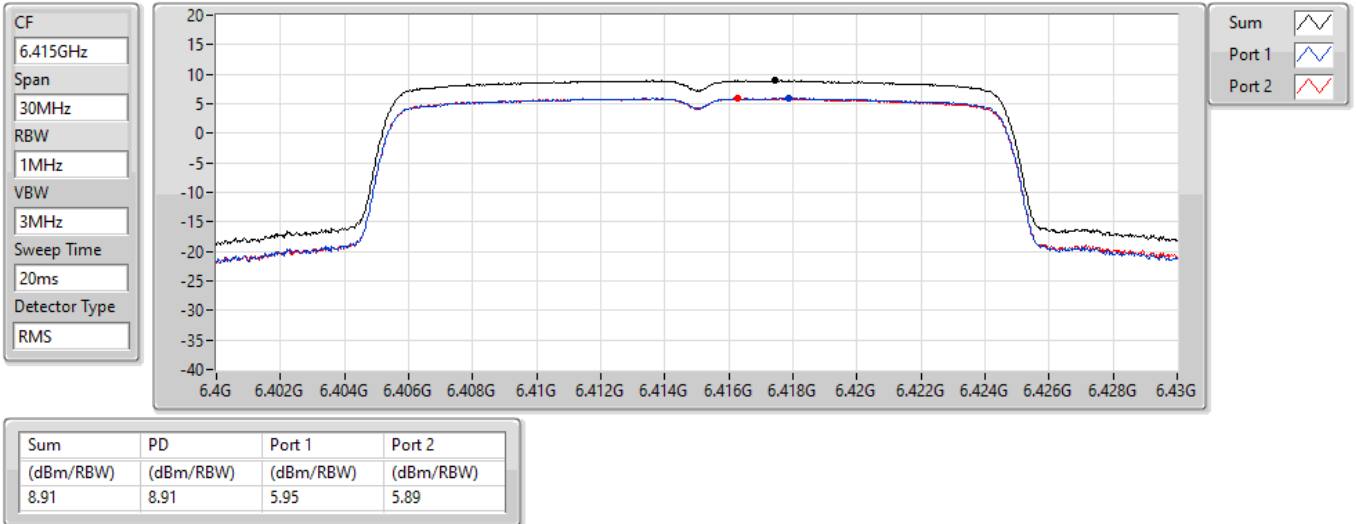
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.06	9.06	6.10	6.01

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6415MHz

PSD

17/06/2022

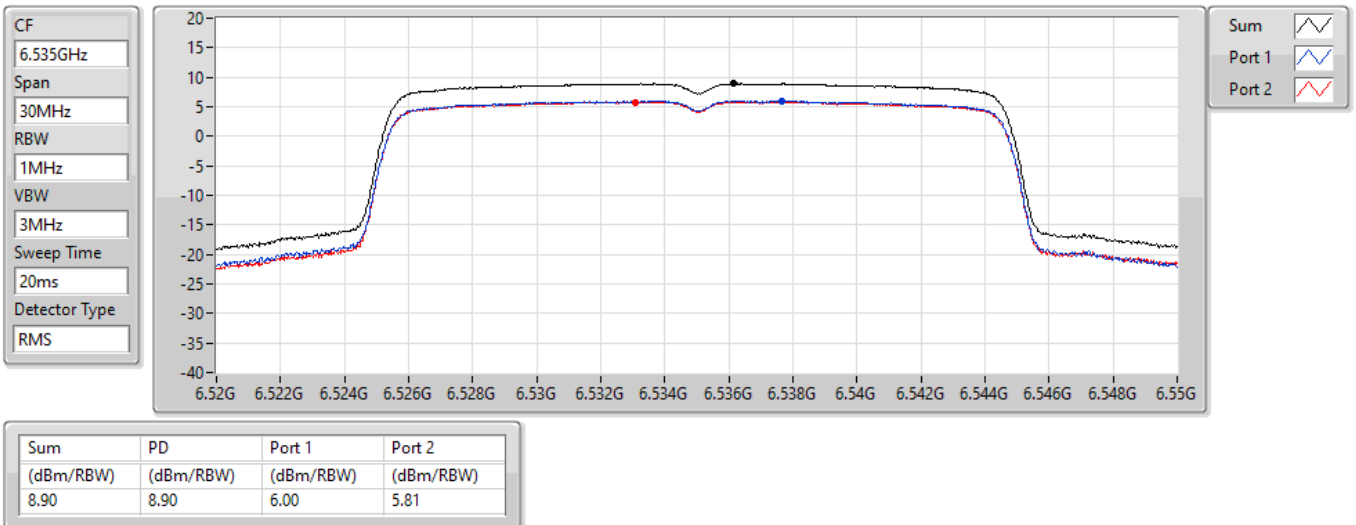


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6535MHz

PSD

17/06/2022

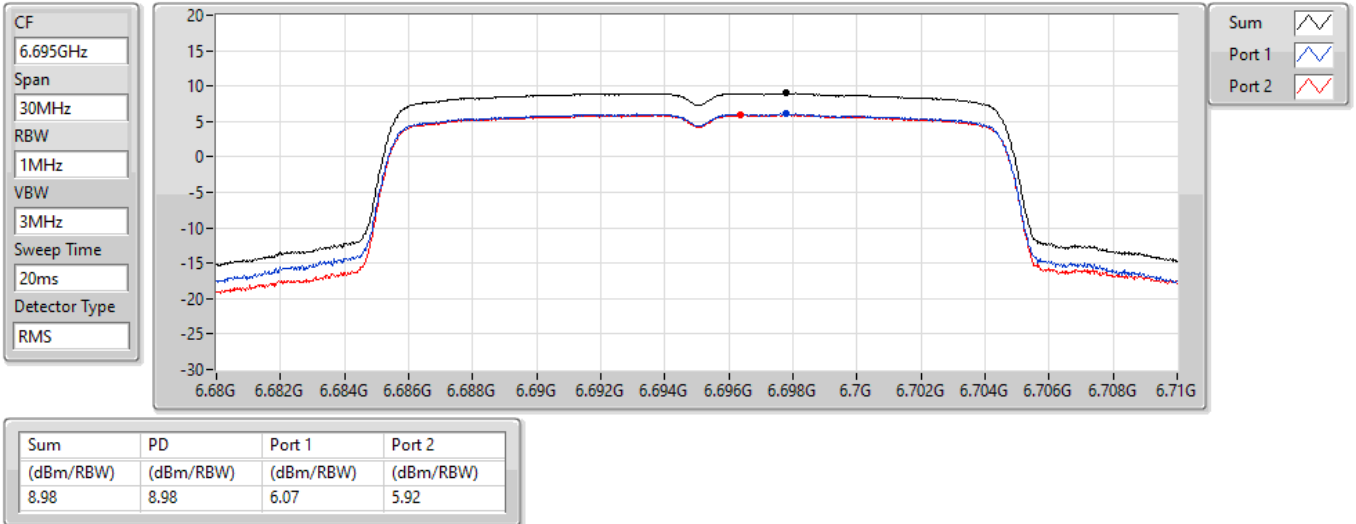


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6695MHz

24/06/2022

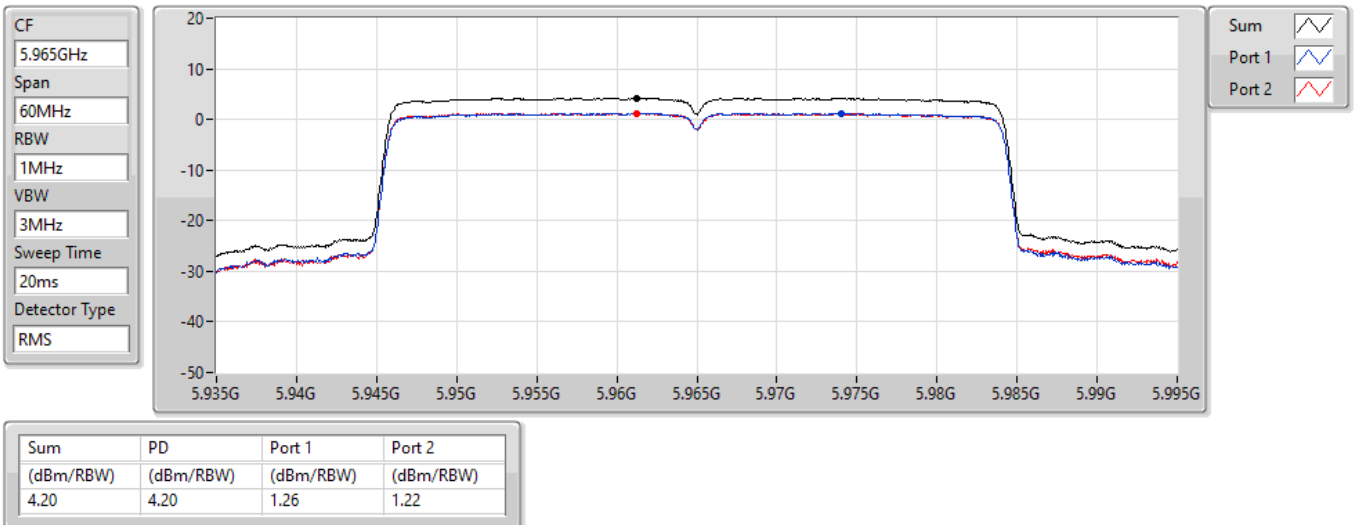


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5965MHz

24/06/2022

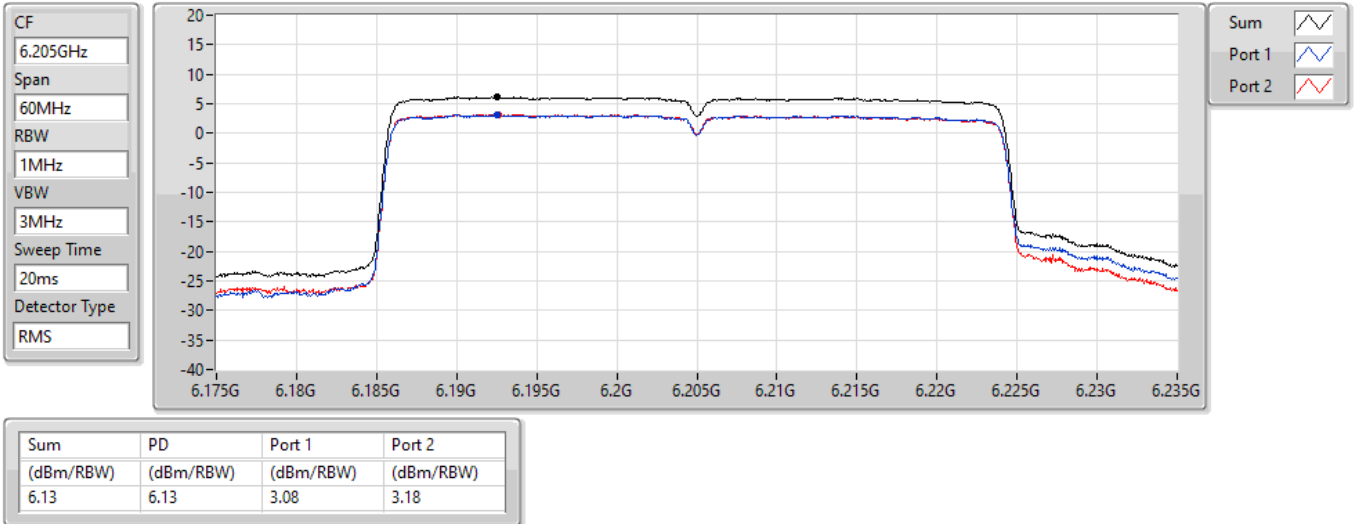


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6205MHz

17/06/2022

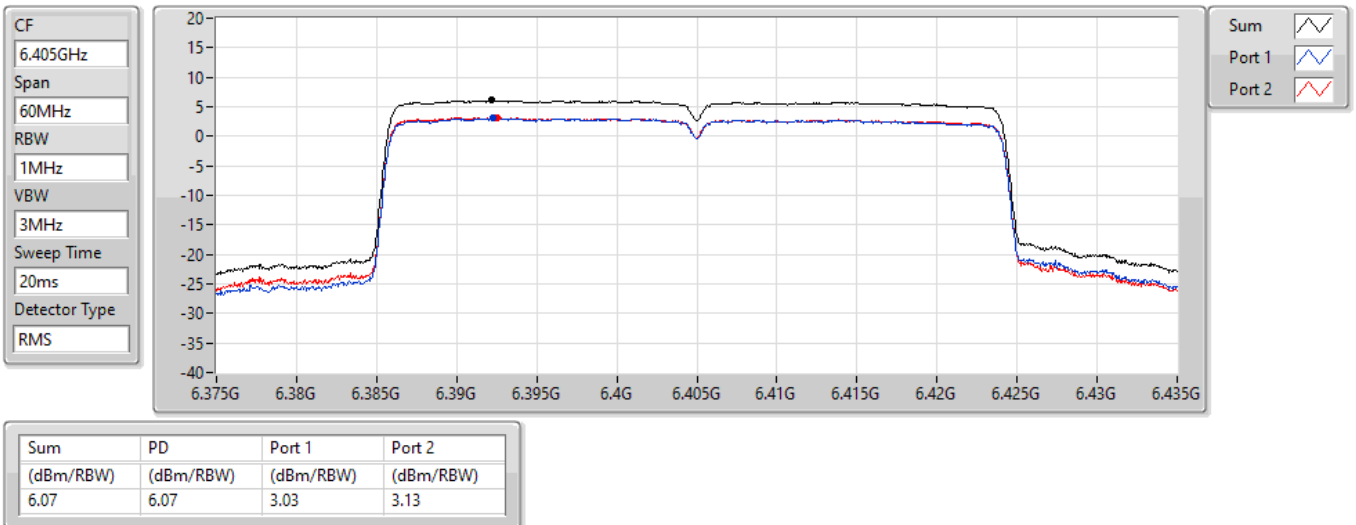


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6405MHz

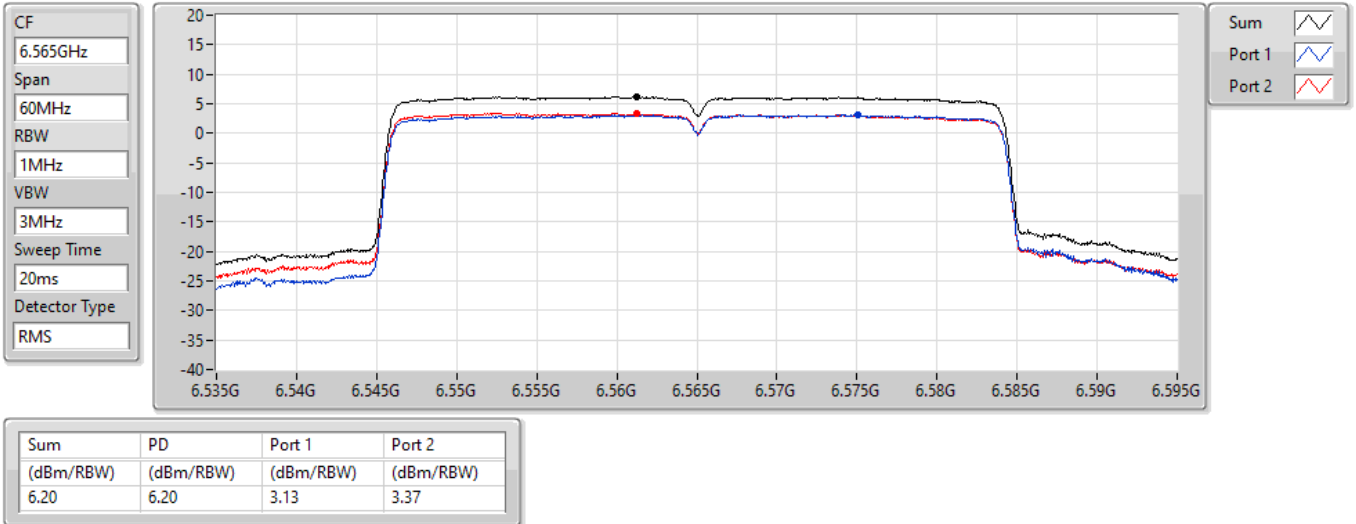
17/06/2022



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6565MHz

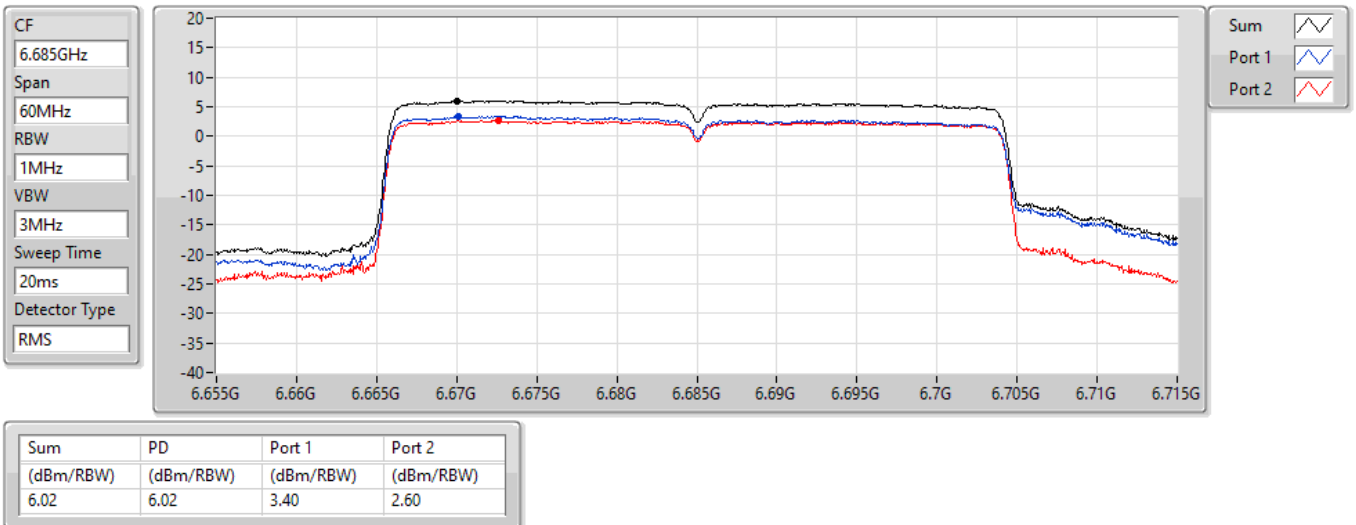
17/06/2022



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

6685MHz

24/06/2022

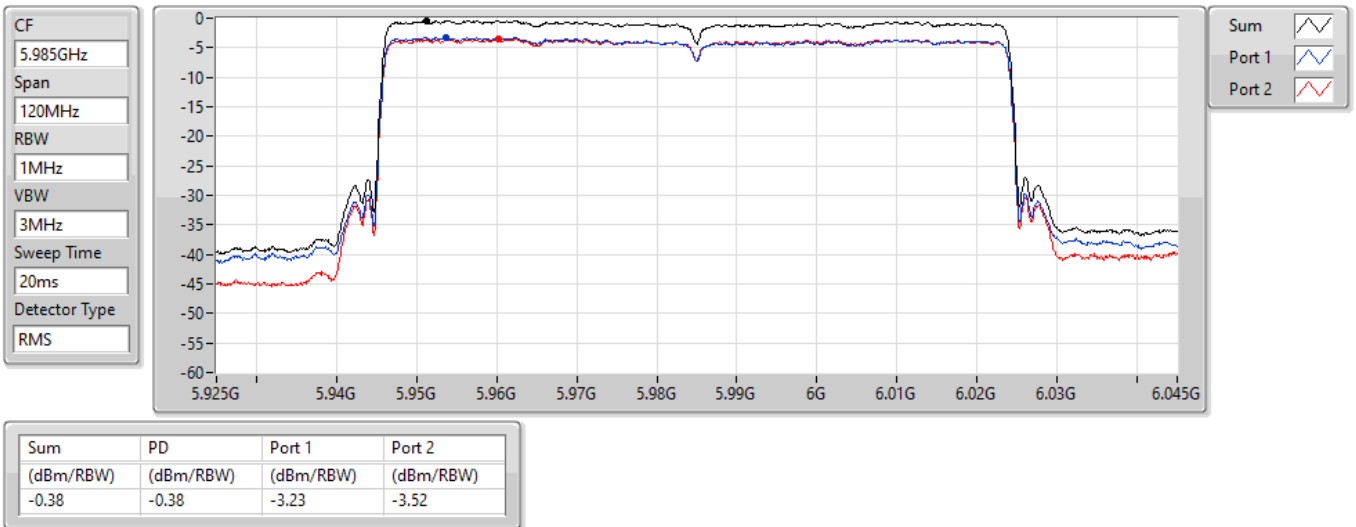


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5985MHz

24/06/2022

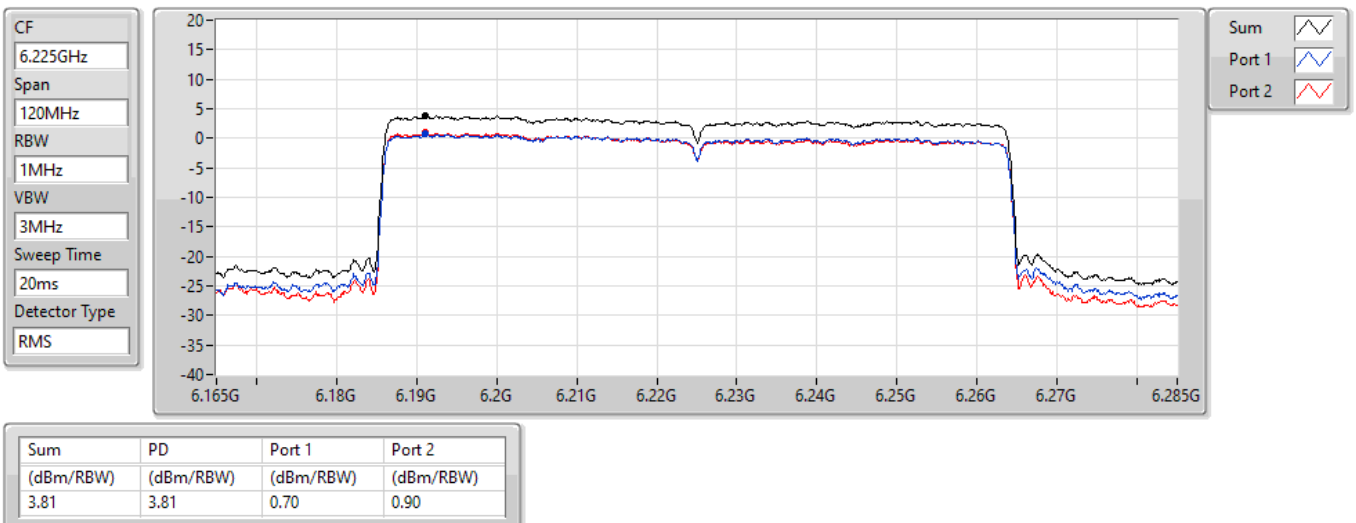


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6225MHz

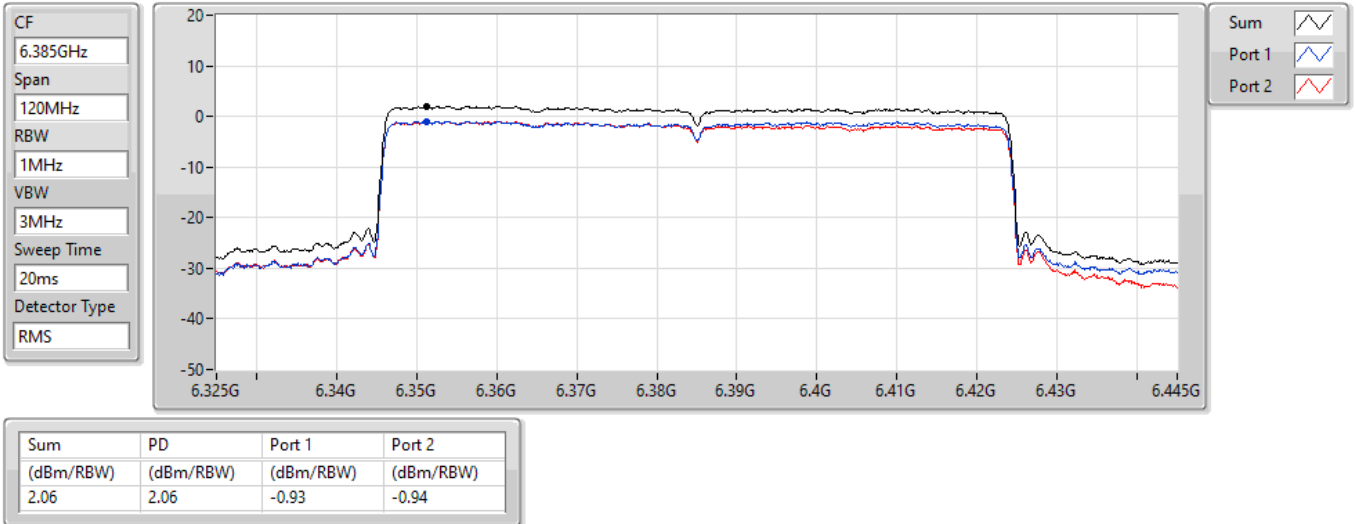
17/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6385MHz

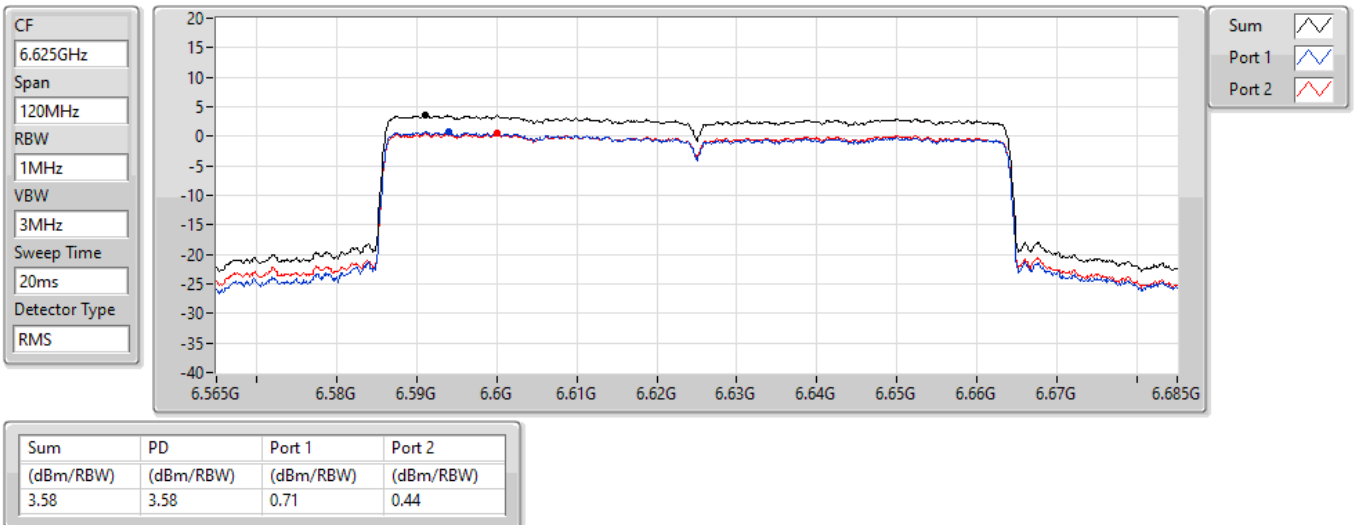
18/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6625MHz

17/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6705MHz

PSD

17/06/2022

CF
6.705GHz

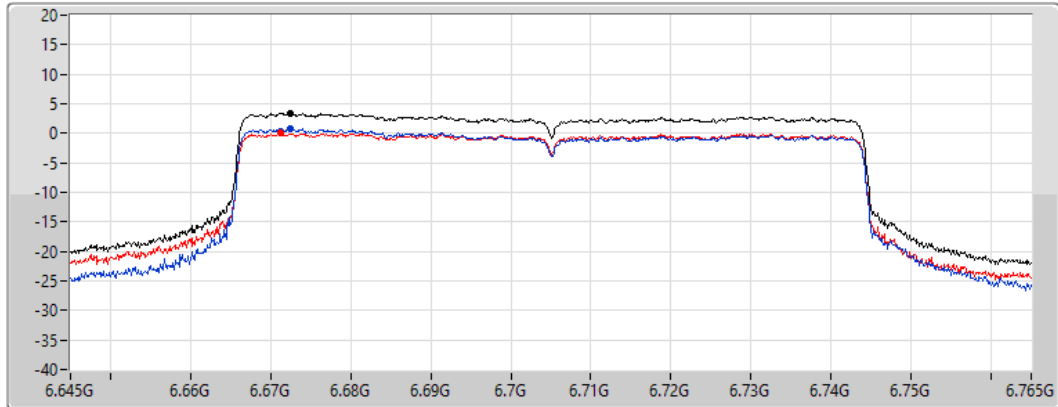
Span
120MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.41	3.41	0.80	0.01

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz

PSD

17/06/2022

CF
6.785GHz

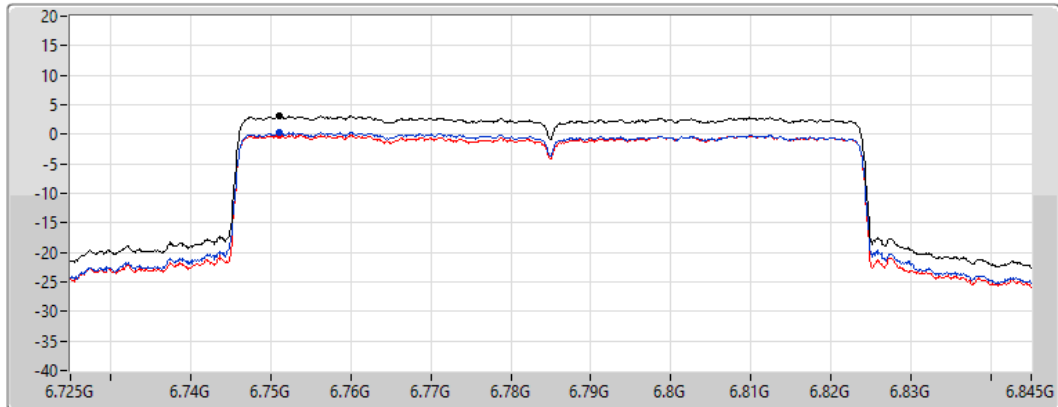
Span
120MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum ☒

Port 1 ☐

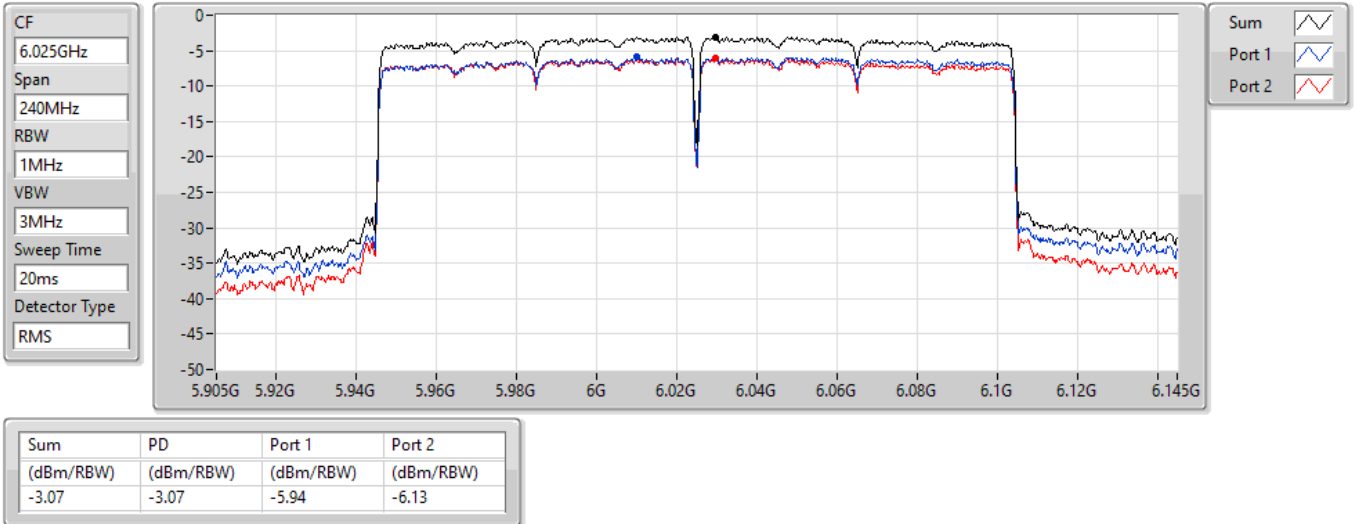
Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.15	3.15	0.31	-0.04

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6025MHz

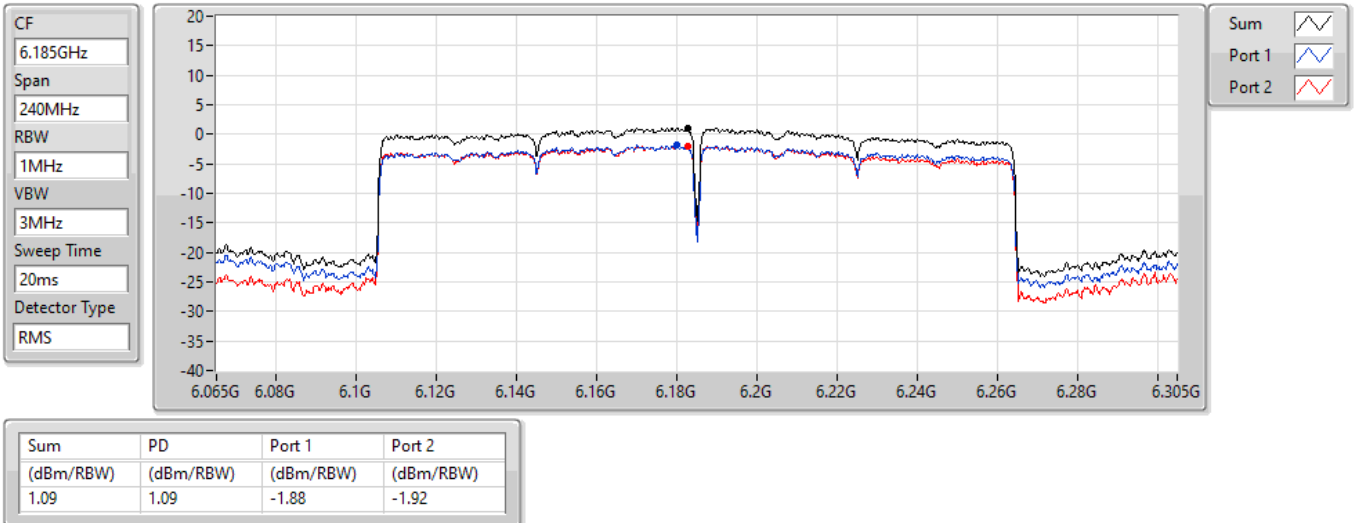
24/06/2022



802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz

18/06/2022

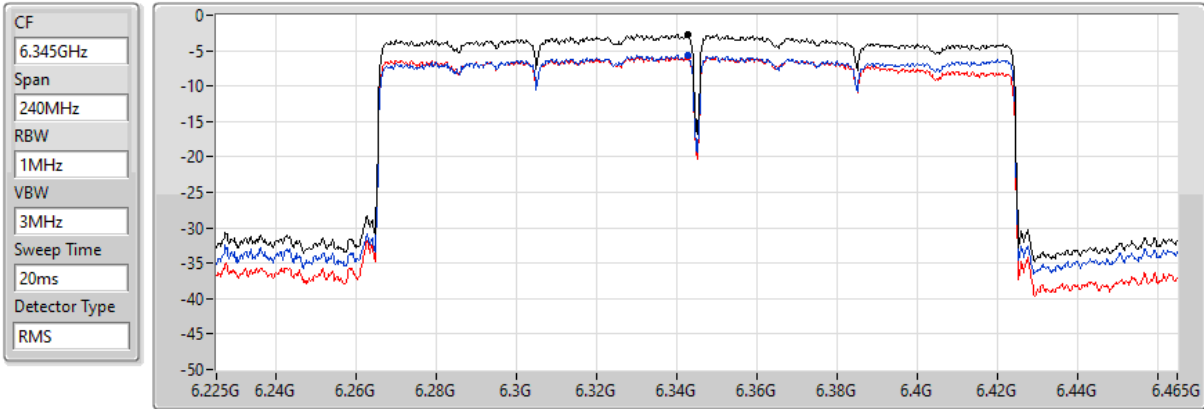


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz

PSD

18/06/2022

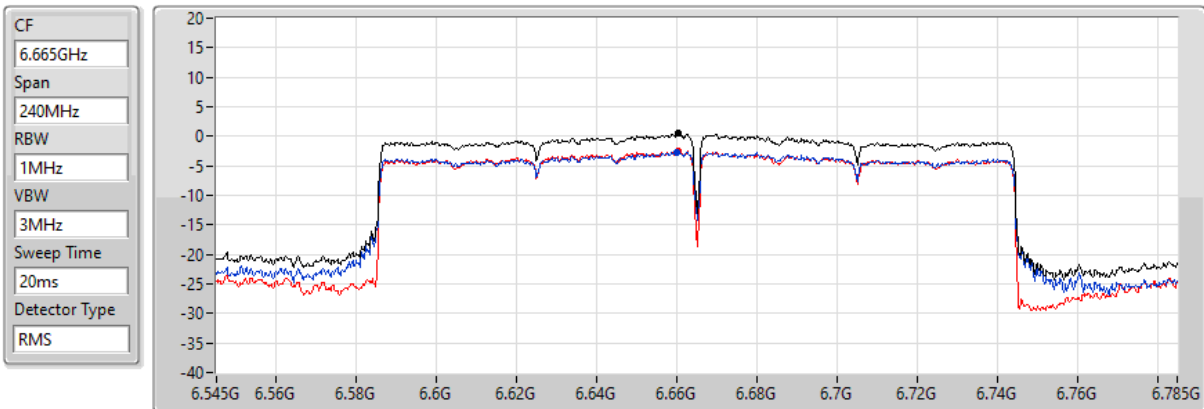


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz

PSD

18/06/2022



**PSD****<Full RU> standard power_Beamforming mode_2TX_Ant. 2****Appendix D.29****Summary**

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.93	16.94
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.13	14.14
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	3.81	11.82
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	1.09	9.10
6.525-6.875GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.90	16.91
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.20	14.21
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	3.58	11.59
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	0.43	8.44

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)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	8.01	6.04	5.95	8.93	16.94	17.00
6195MHz	Pass	8.01	5.99	5.71	8.79	16.80	17.00
6415MHz	Pass	8.01	5.95	5.89	8.91	16.92	17.00
6535MHz	Pass	8.01	6.00	5.81	8.90	16.91	17.00
6695MHz	Pass	8.01	5.83	5.67	8.76	16.77	17.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	8.01	0.71	0.57	3.63	11.64	17.00
6205MHz	Pass	8.01	3.08	3.18	6.13	14.14	17.00
6405MHz	Pass	8.01	3.03	3.13	6.07	14.08	17.00
6565MHz	Pass	8.01	3.13	3.37	6.20	14.21	17.00
6685MHz	Pass	8.01	2.92	2.63	5.76	13.77	17.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	8.01	-2.16	-2.50	0.68	8.69	17.00
6225MHz	Pass	8.01	0.70	0.90	3.81	11.82	17.00
6385MHz	Pass	8.01	-0.93	-0.94	2.06	10.07	17.00
6625MHz	Pass	8.01	0.71	0.44	3.58	11.59	17.00
6705MHz	Pass	8.01	0.80	0.01	3.41	11.42	17.00
6785MHz	Pass	8.01	0.31	-0.04	3.15	11.16	17.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	8.01	-6.67	-6.84	-3.74	4.27	17.00
6185MHz	Pass	8.01	-1.88	-1.92	1.09	9.10	17.00
6345MHz	Pass	8.01	-5.66	-5.86	-2.75	5.26	17.00
6665MHz	Pass	8.01	-2.63	-2.47	0.43	8.44	17.00

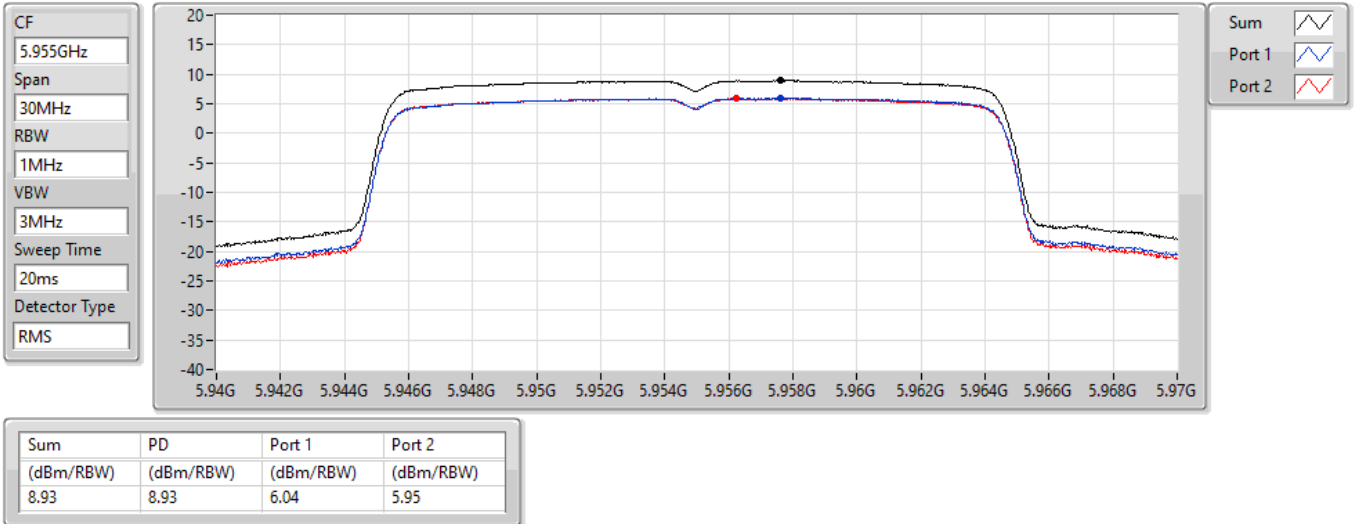
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5955MHz

25/06/2022

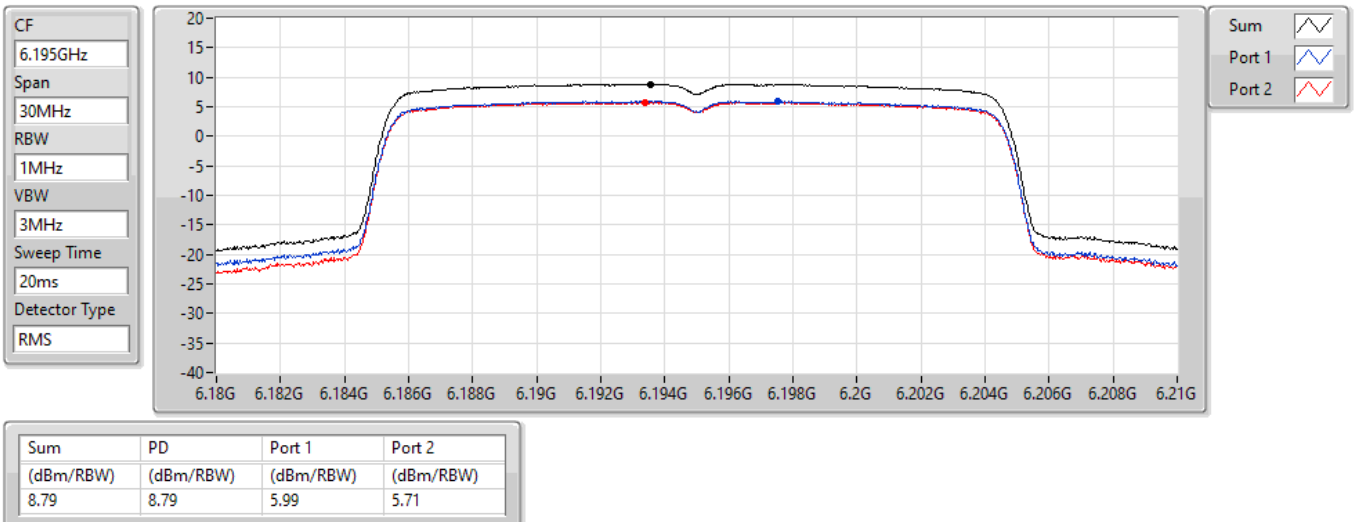


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6195MHz

17/06/2022

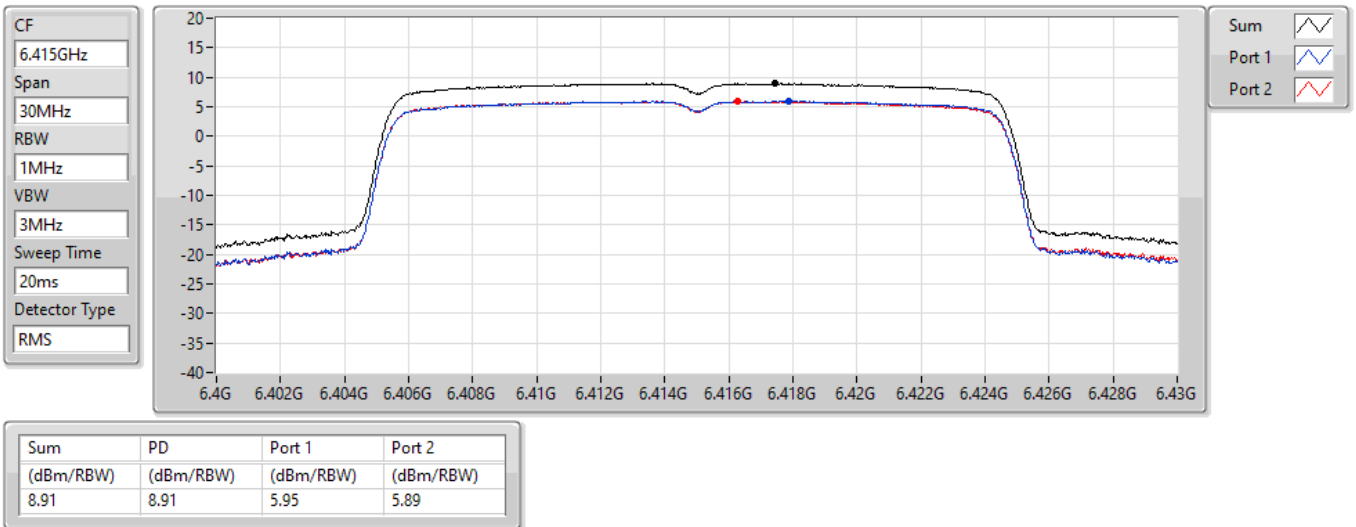


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6415MHz

PSD

17/06/2022

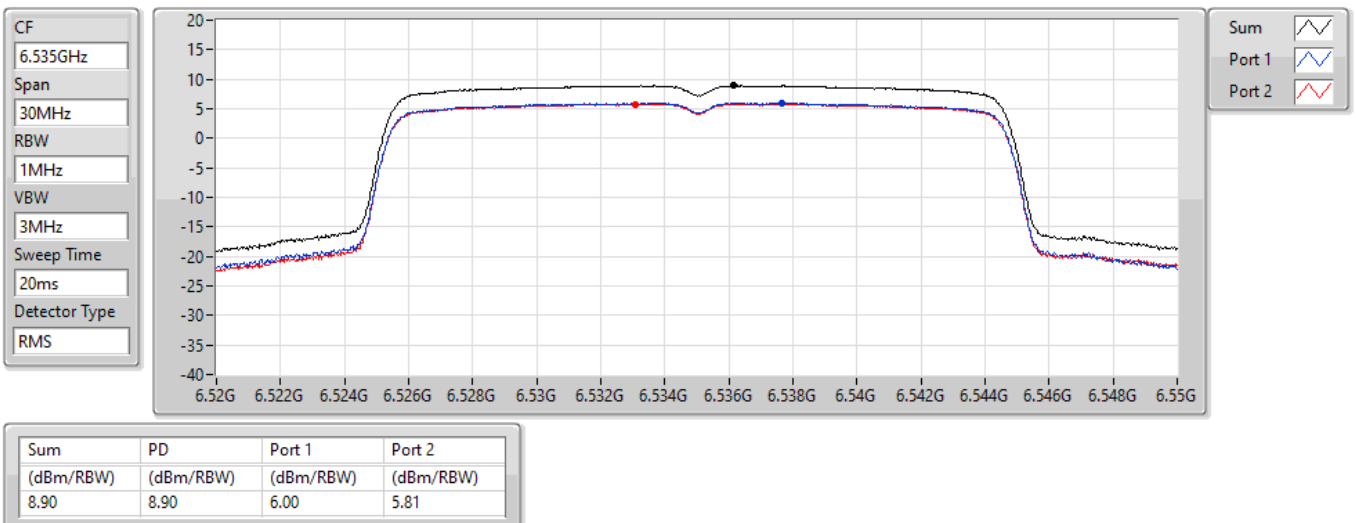


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6535MHz

PSD

17/06/2022

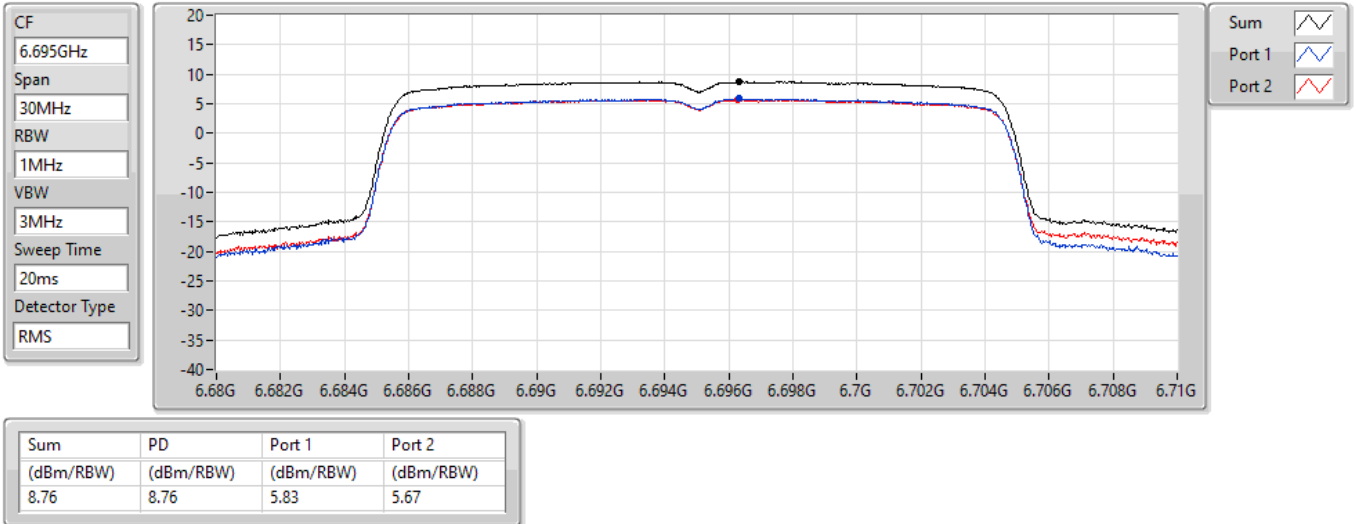


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6695MHz

17/06/2022

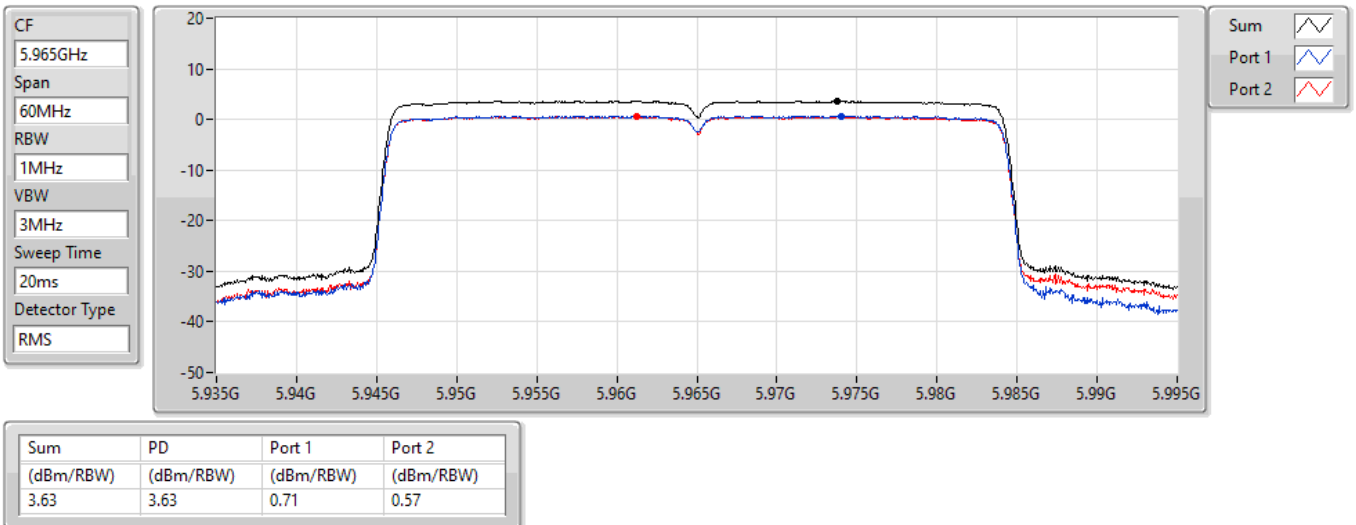


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5965MHz

25/06/2022

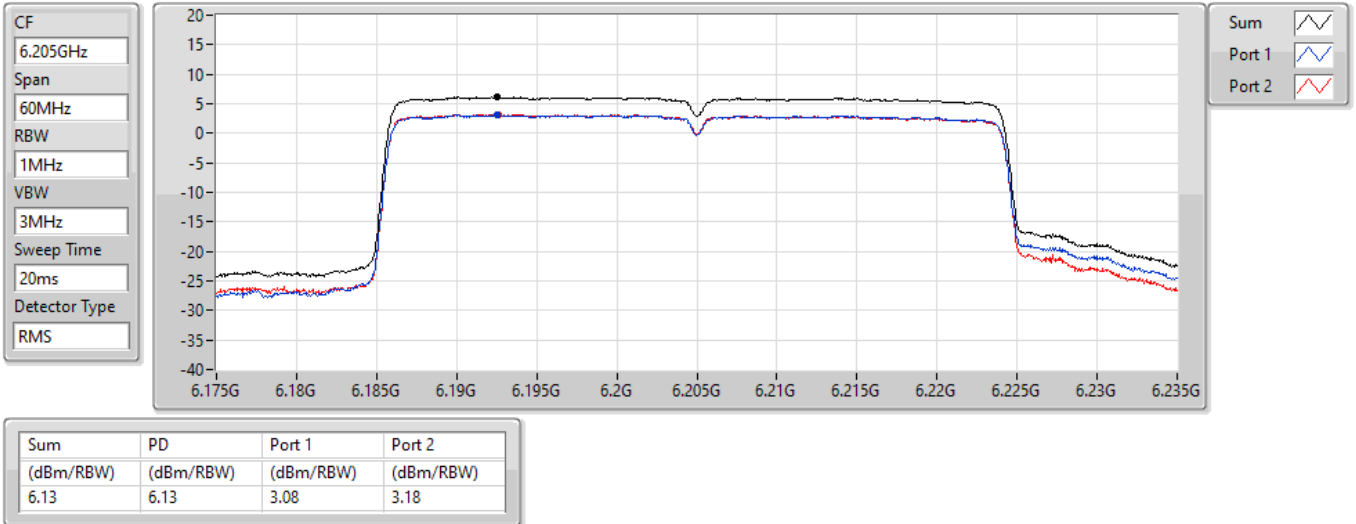


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6205MHz

17/06/2022

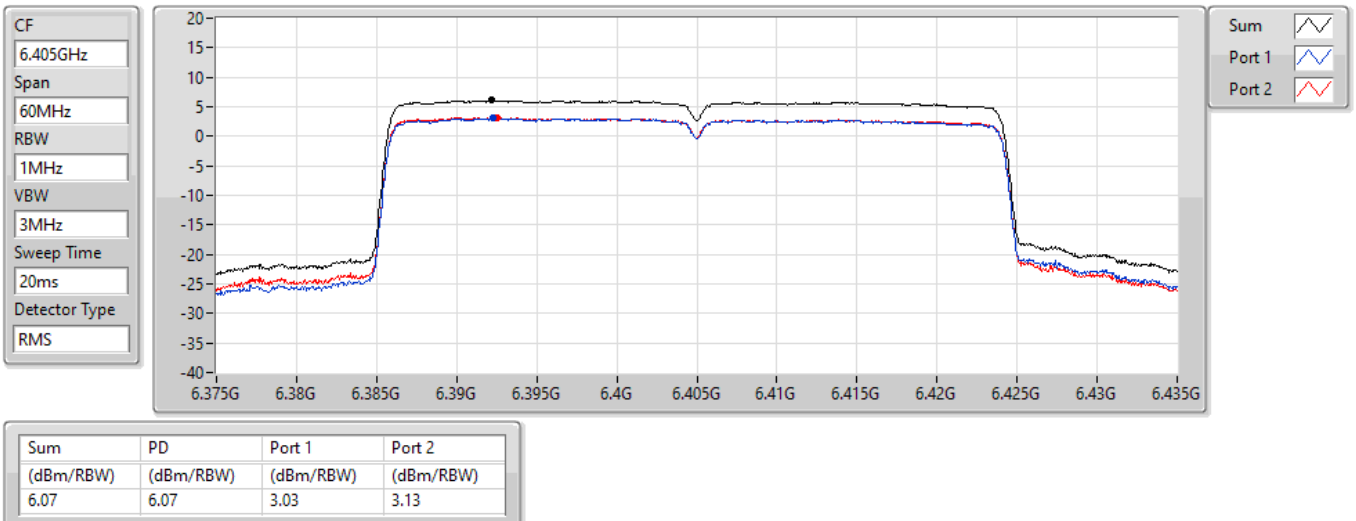


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6405MHz

17/06/2022

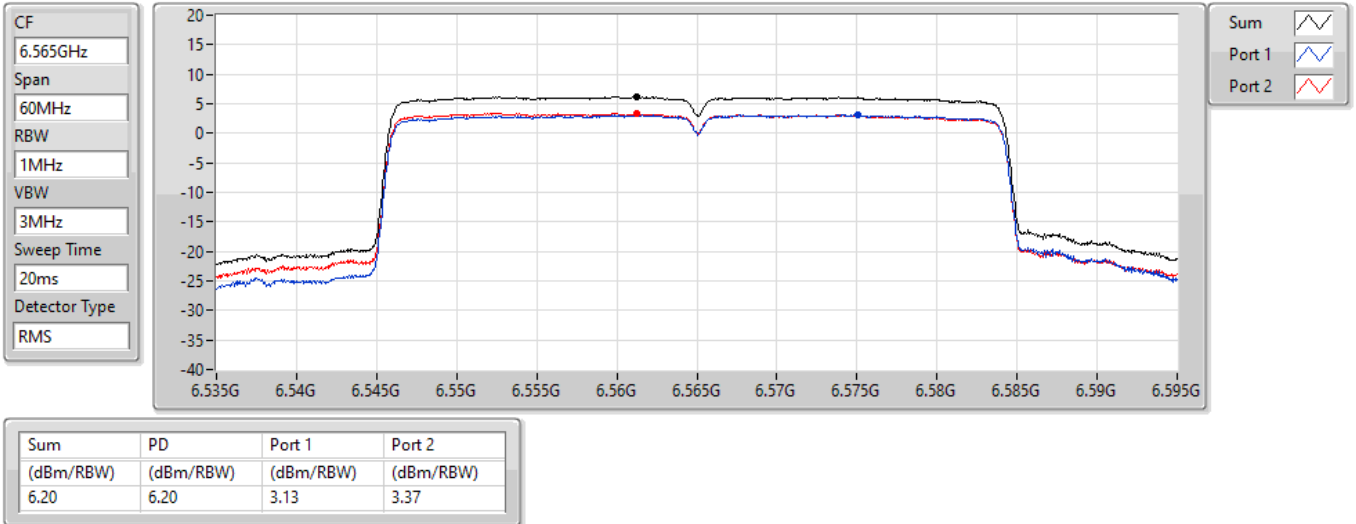


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6565MHz

17/06/2022

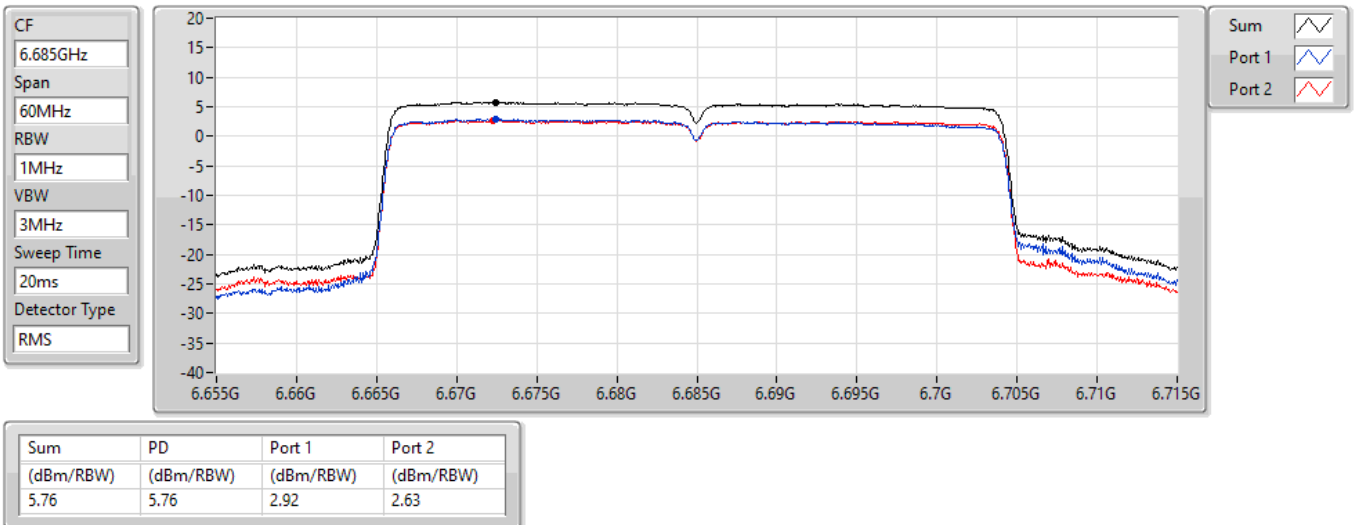


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6685MHz

17/06/2022

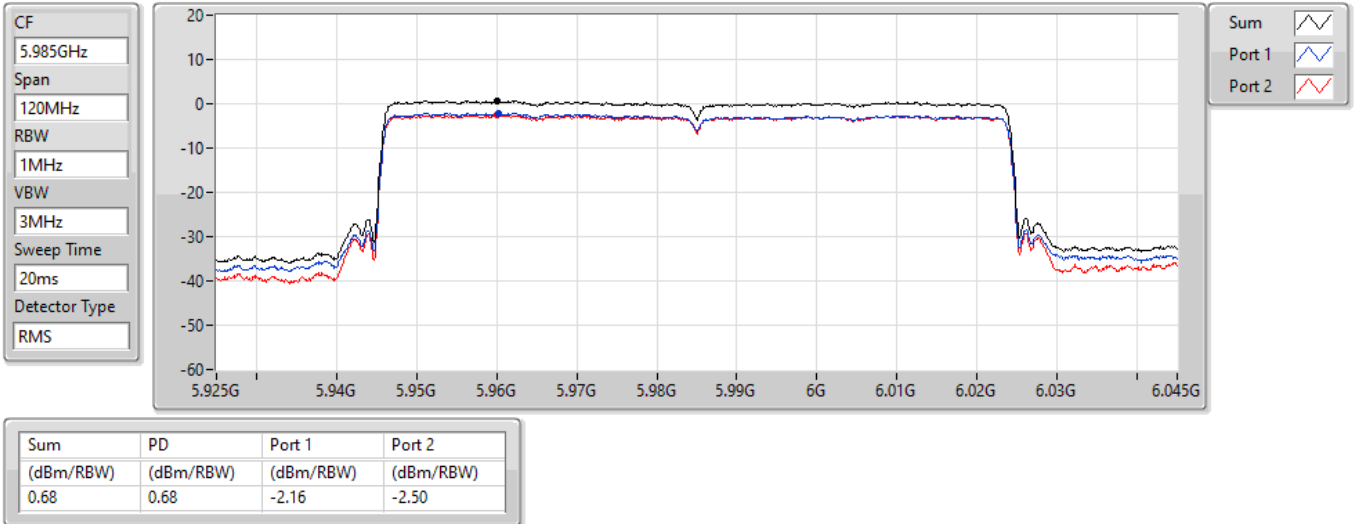


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5985MHz

25/06/2022

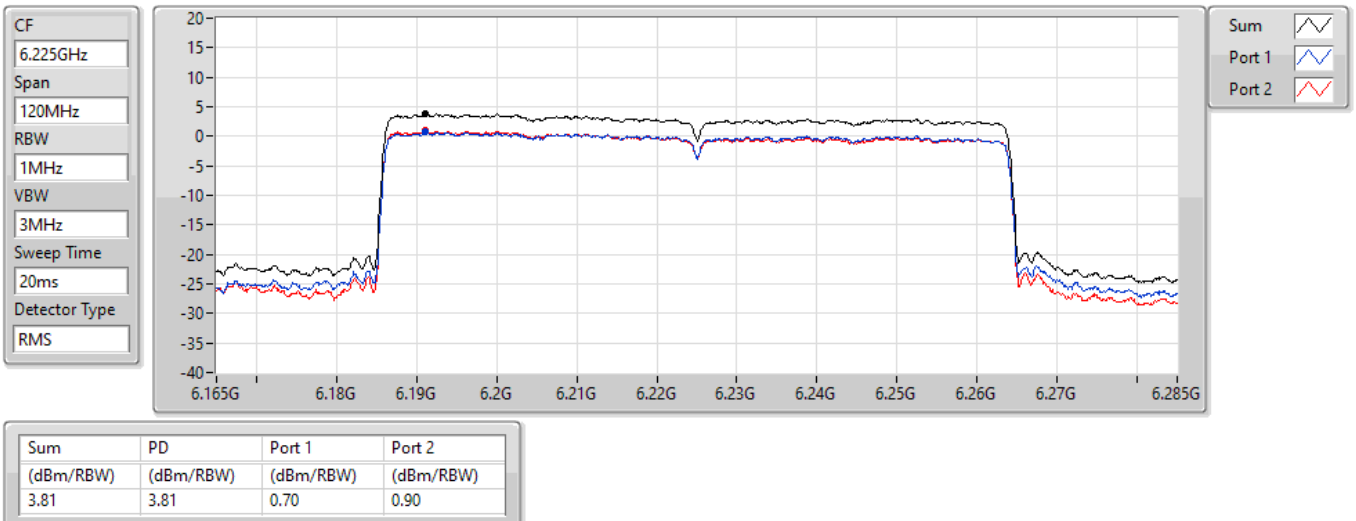


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6225MHz

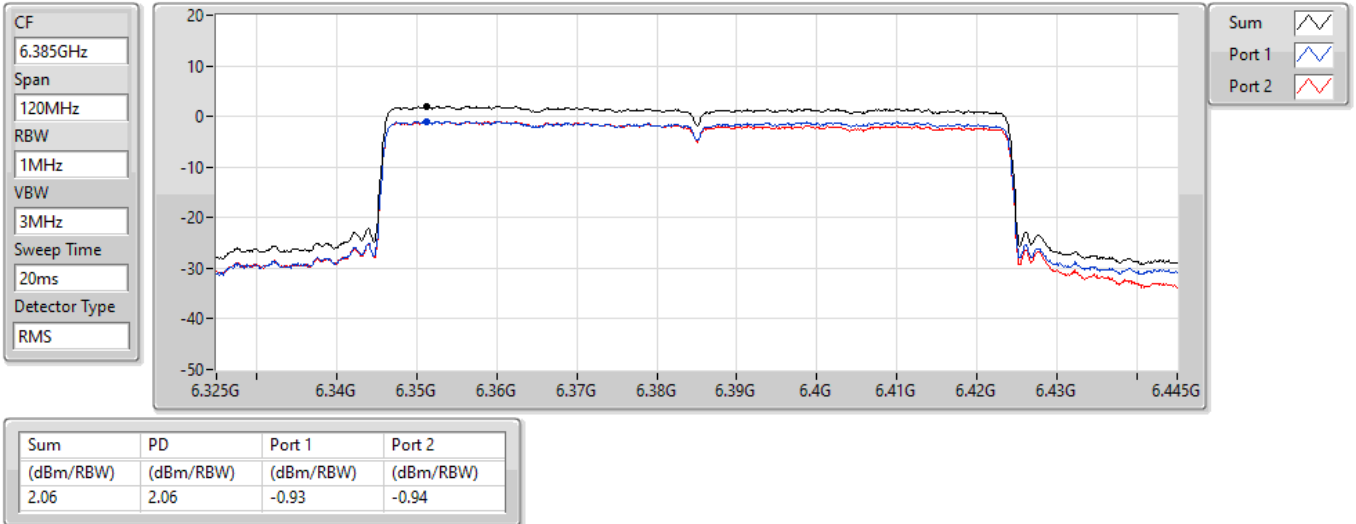
17/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6385MHz

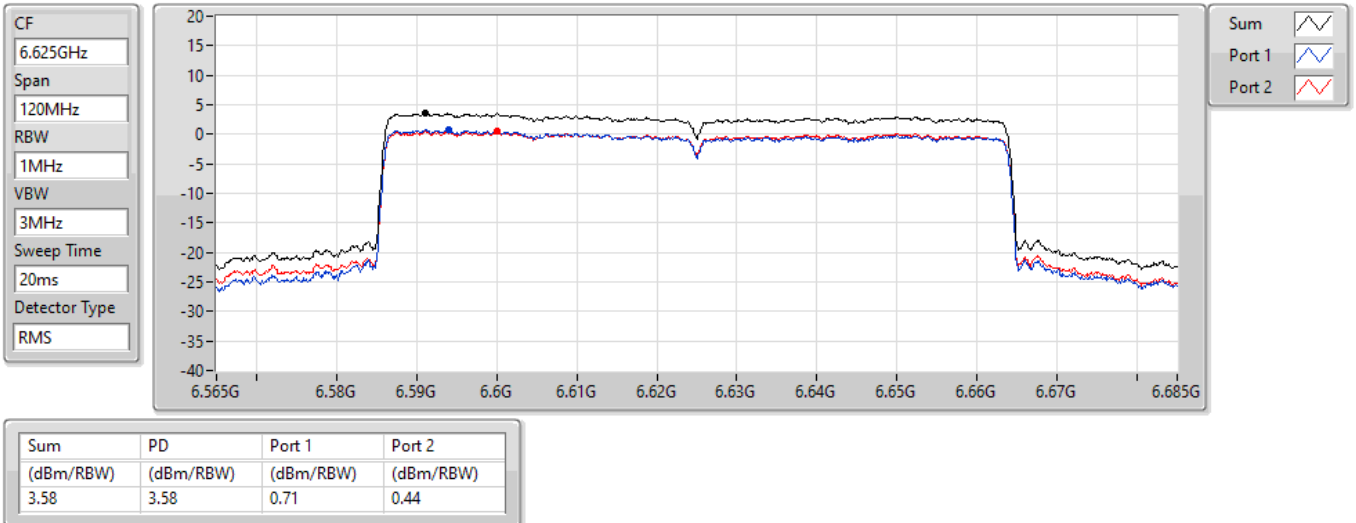
18/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6625MHz

17/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6705MHz

PSD

17/06/2022

CF
6.705GHz

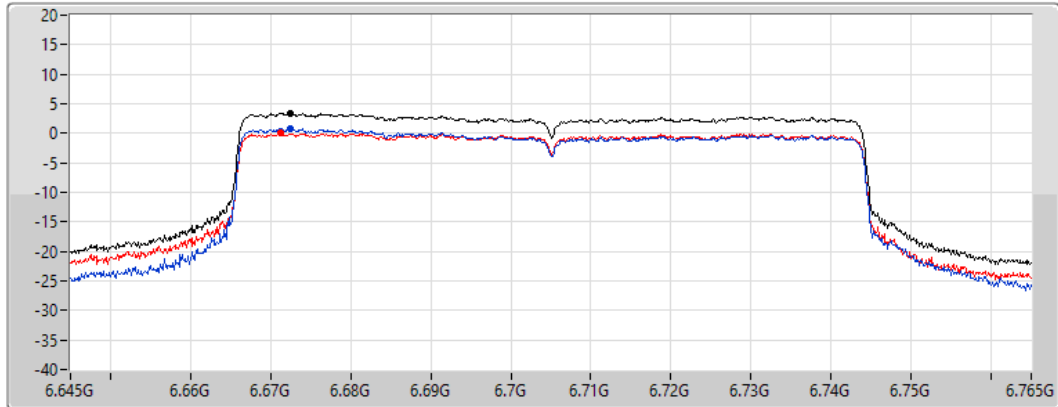
Span
120MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.41	3.41	0.80	0.01

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz

PSD

17/06/2022

CF
6.785GHz

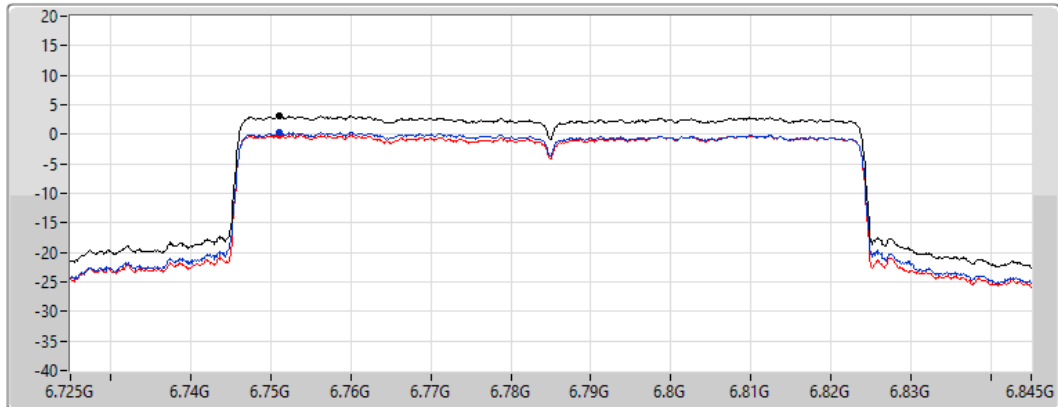
Span
120MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

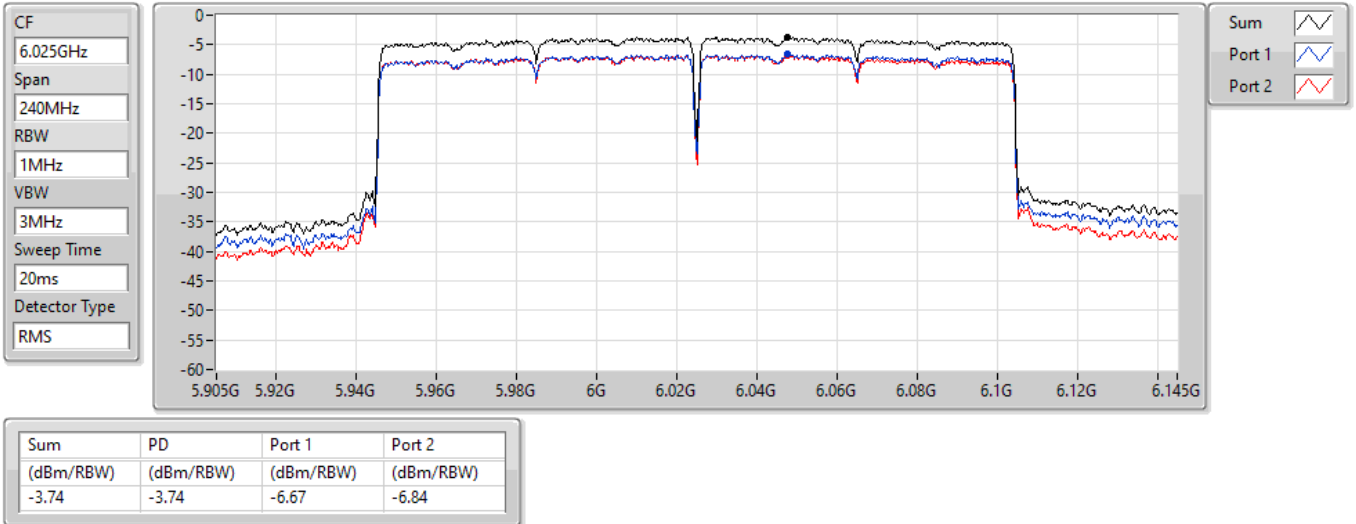
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.15	3.15	0.31	-0.04

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6025MHz

25/06/2022

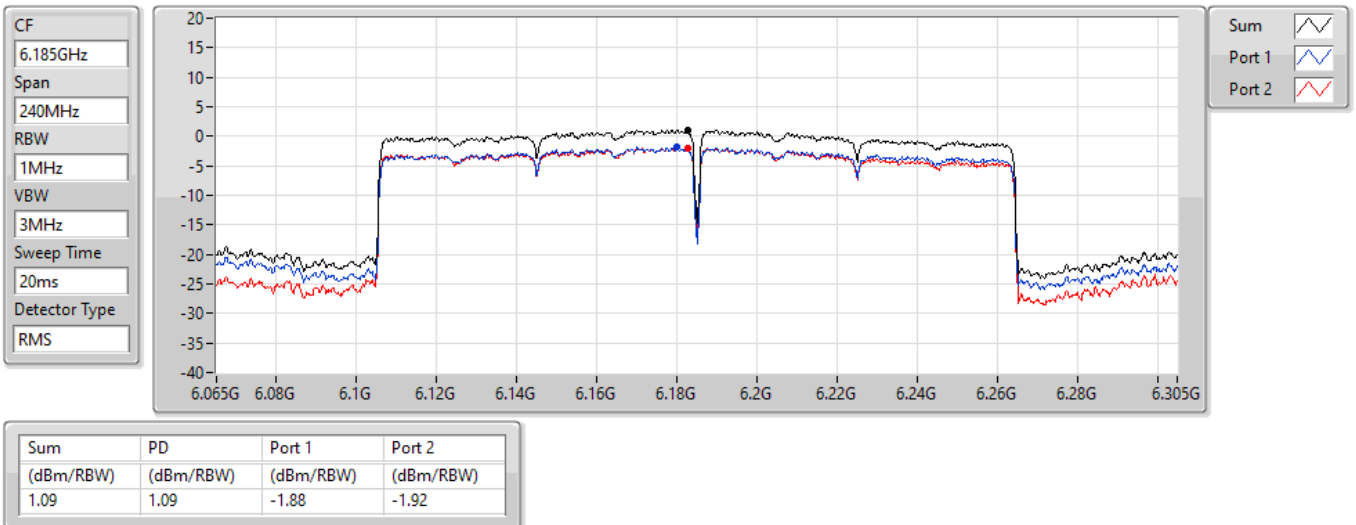


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

6185MHz

18/06/2022

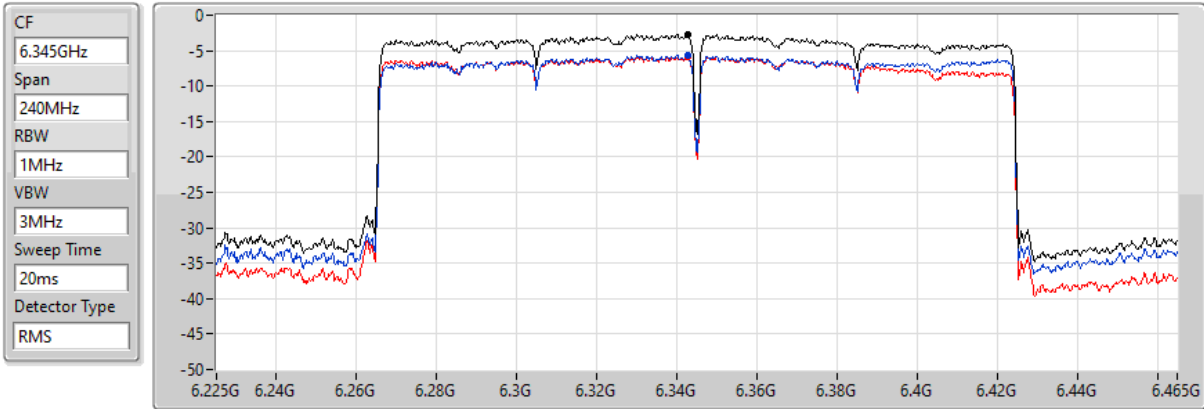


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz

PSD

18/06/2022

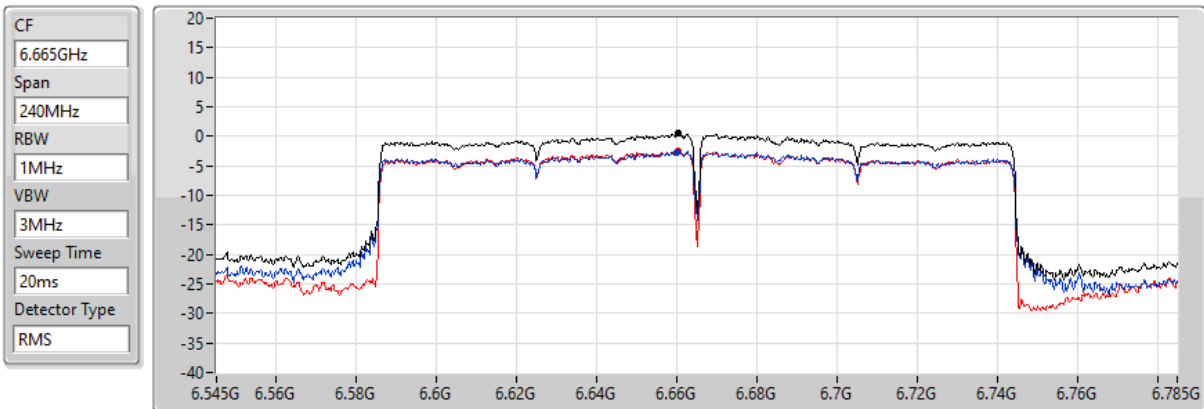


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz

PSD

18/06/2022



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.91	16.92
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.13	14.14
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	3.81	11.82
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	1.09	9.10
6.525-6.875GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.90	16.91
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	6.20	14.21
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	3.58	11.59
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	0.43	8.44

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)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	8.01	1.88	1.86	4.84	12.85	17.00
6195MHz	Pass	8.01	5.99	5.71	8.79	16.80	17.00
6415MHz	Pass	8.01	5.95	5.89	8.91	16.92	17.00
6535MHz	Pass	8.01	6.00	5.81	8.90	16.91	17.00
6695MHz	Pass	8.01	5.83	5.67	8.76	16.77	17.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	8.01	0.29	0.30	3.28	11.29	17.00
6205MHz	Pass	8.01	3.08	3.18	6.13	14.14	17.00
6405MHz	Pass	8.01	3.03	3.13	6.07	14.08	17.00
6565MHz	Pass	8.01	3.13	3.37	6.20	14.21	17.00
6685MHz	Pass	8.01	2.92	2.63	5.76	13.77	17.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	8.01	-4.61	-4.82	-1.70	6.31	17.00
6225MHz	Pass	8.01	0.70	0.90	3.81	11.82	17.00
6385MHz	Pass	8.01	-0.93	-0.94	2.06	10.07	17.00
6625MHz	Pass	8.01	0.71	0.44	3.58	11.59	17.00
6705MHz	Pass	8.01	0.80	0.01	3.41	11.42	17.00
6785MHz	Pass	8.01	0.31	-0.04	3.15	11.16	17.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	8.01	-8.30	-8.37	-5.33	2.68	17.00
6185MHz	Pass	8.01	-1.88	-1.92	1.09	9.10	17.00
6345MHz	Pass	8.01	-5.66	-5.86	-2.75	5.26	17.00
6665MHz	Pass	8.01	-2.63	-2.47	0.43	8.44	17.00

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

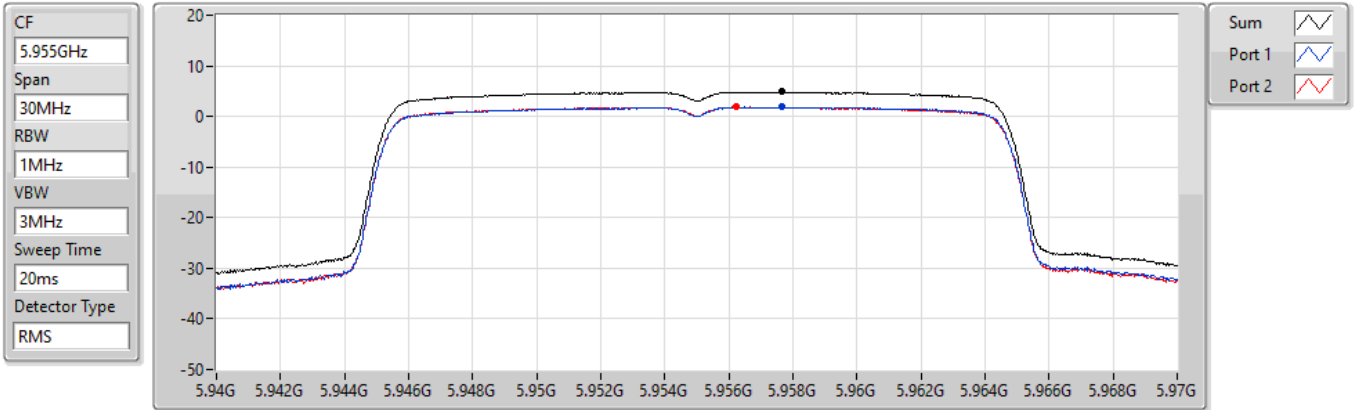
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5955MHz

17/06/2022



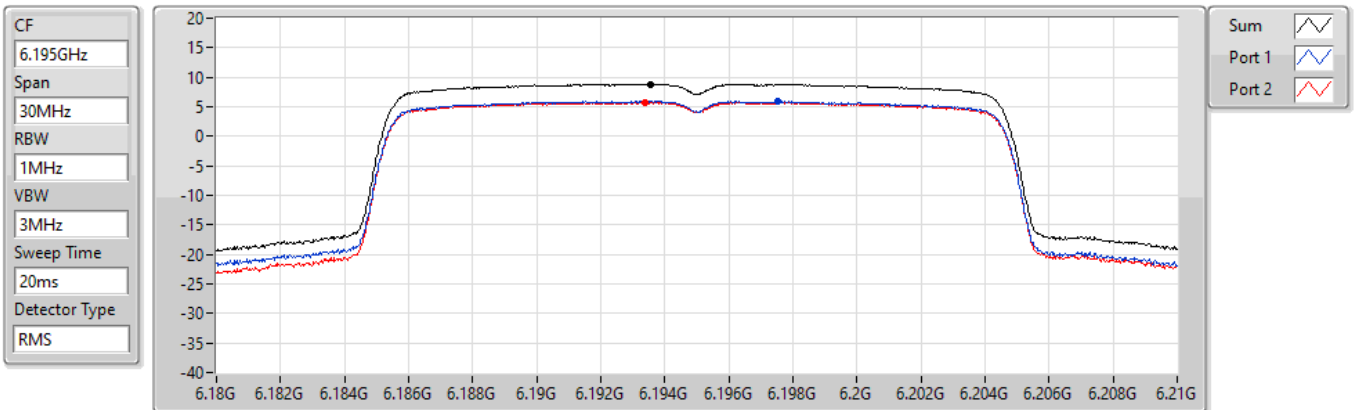
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.84	4.84	1.88	1.86

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

6195MHz

17/06/2022



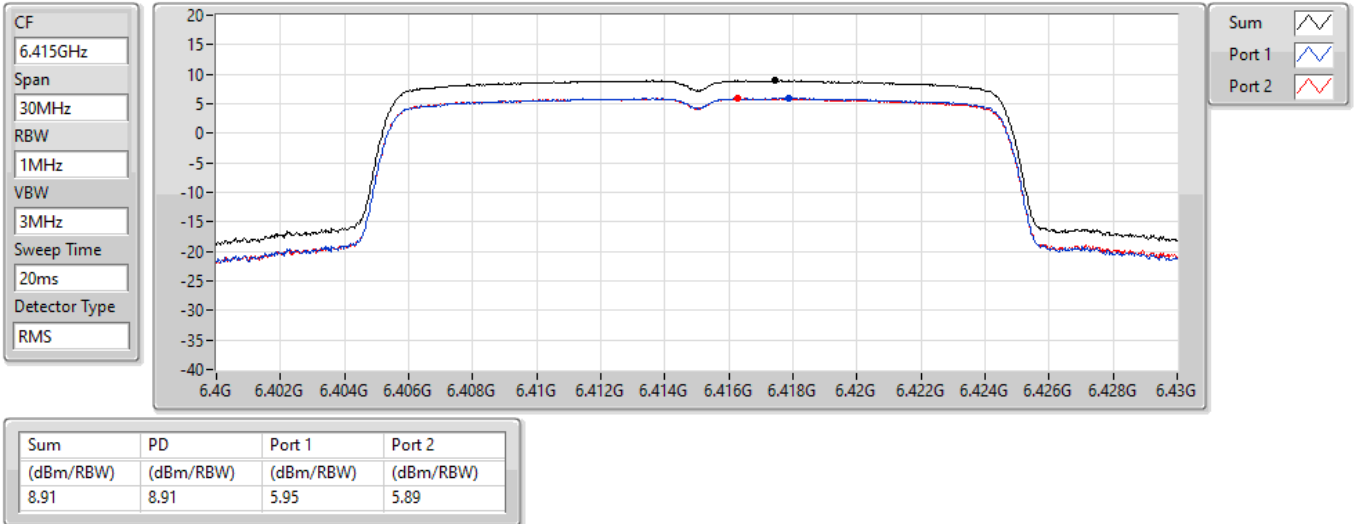
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.79	8.79	5.99	5.71

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6415MHz

PSD

17/06/2022

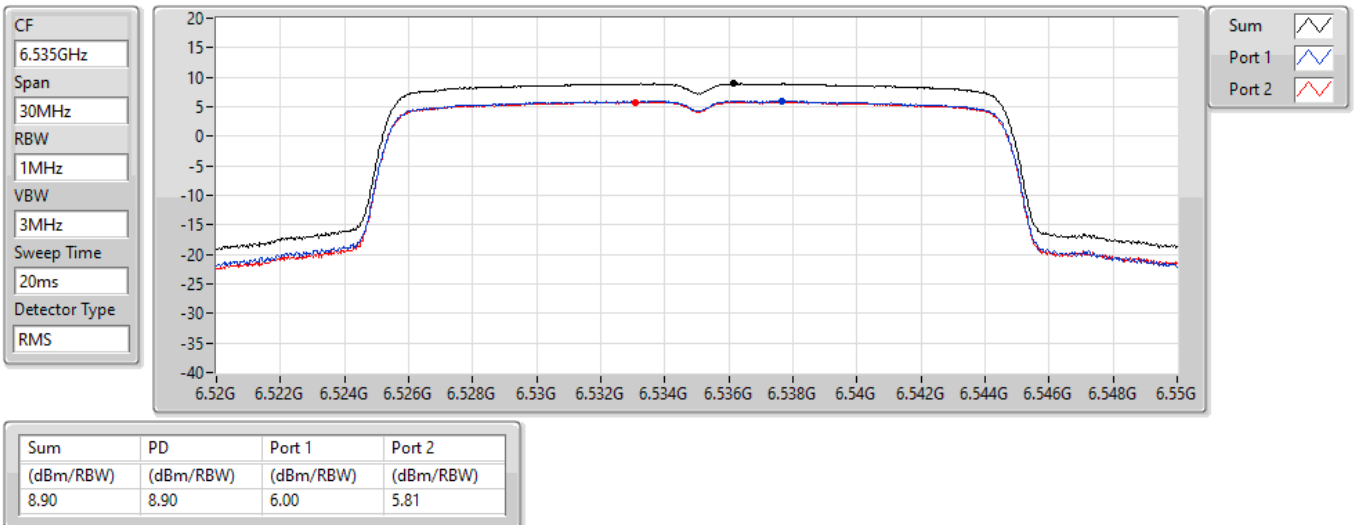


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6535MHz

PSD

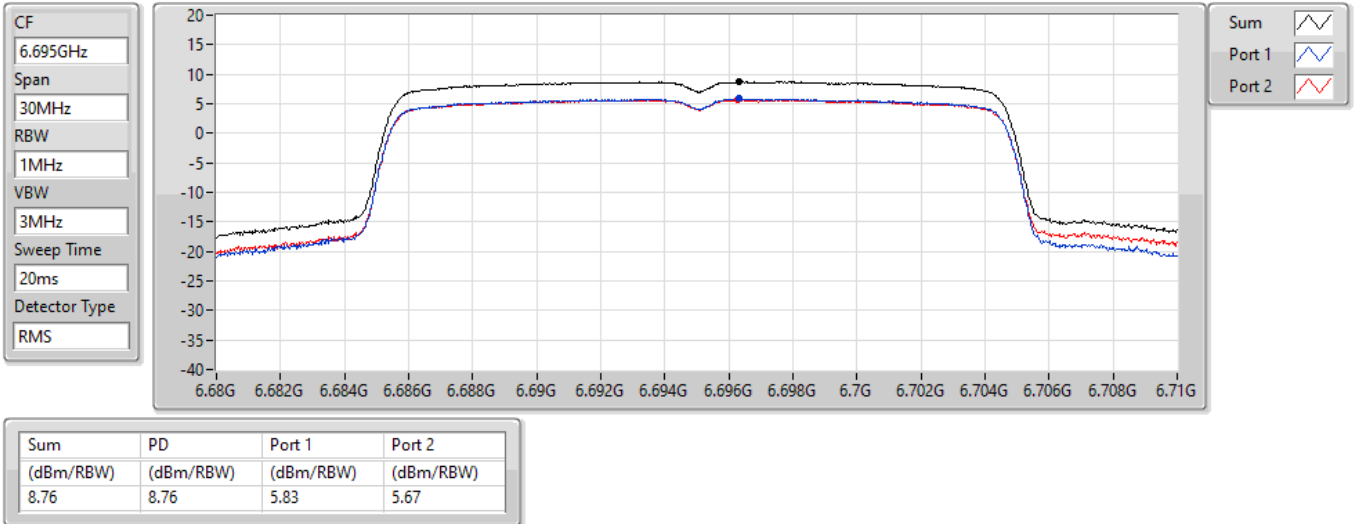
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802.11ax HEW20-BF_Nss1,(MCS0)_2TX

6695MHz

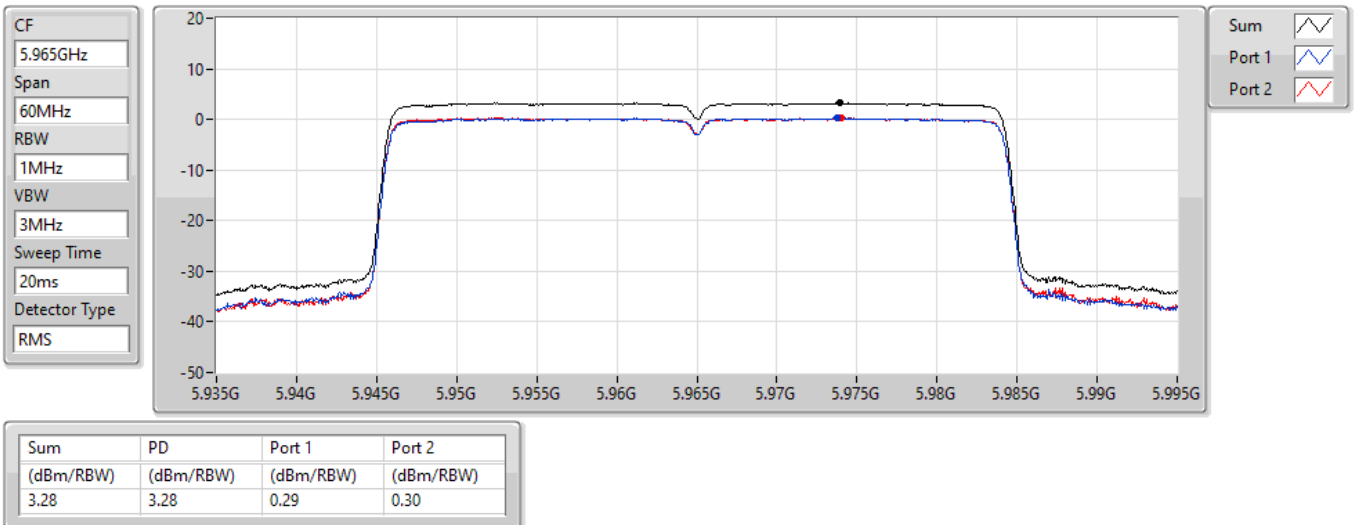
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802.11ax HEW40-BF_Nss1,(MCS0)_2TX

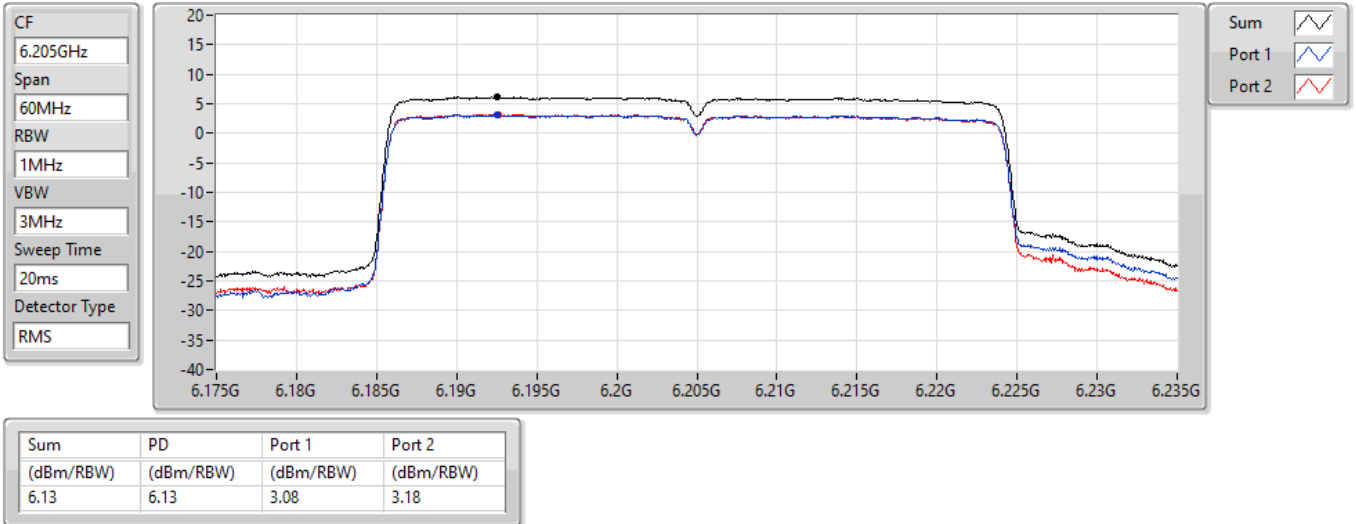
5965MHz

17/06/2022

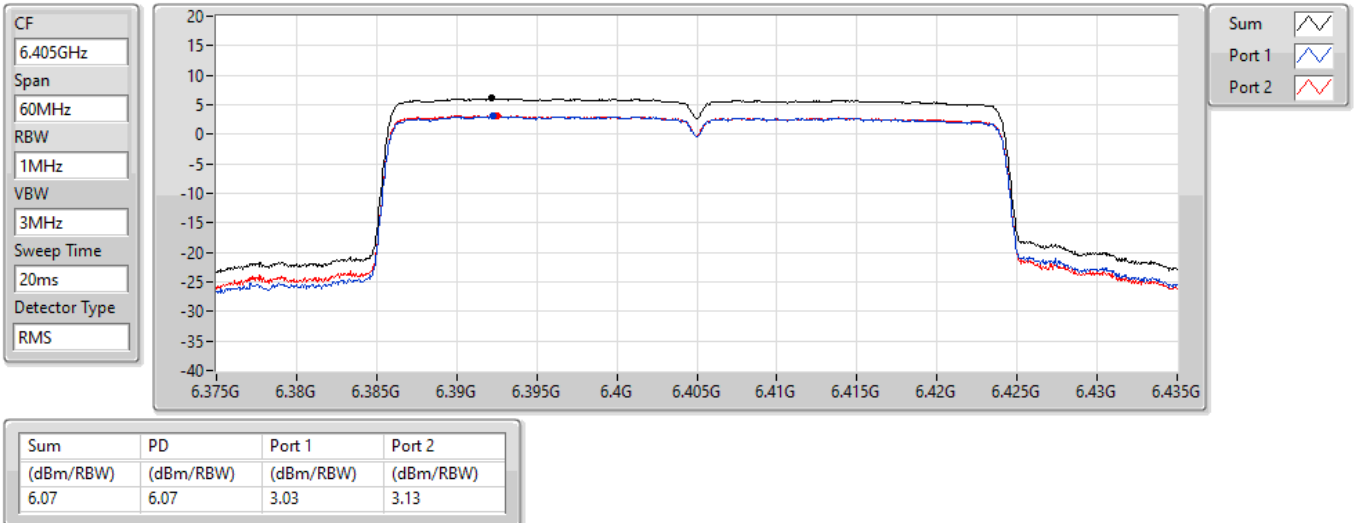


802.11ax HEW40-BF_Nss1,(MCS0)_2TX
PSD
6205MHz

17/06/2022


802.11ax HEW40-BF_Nss1,(MCS0)_2TX
PSD
6405MHz

17/06/2022

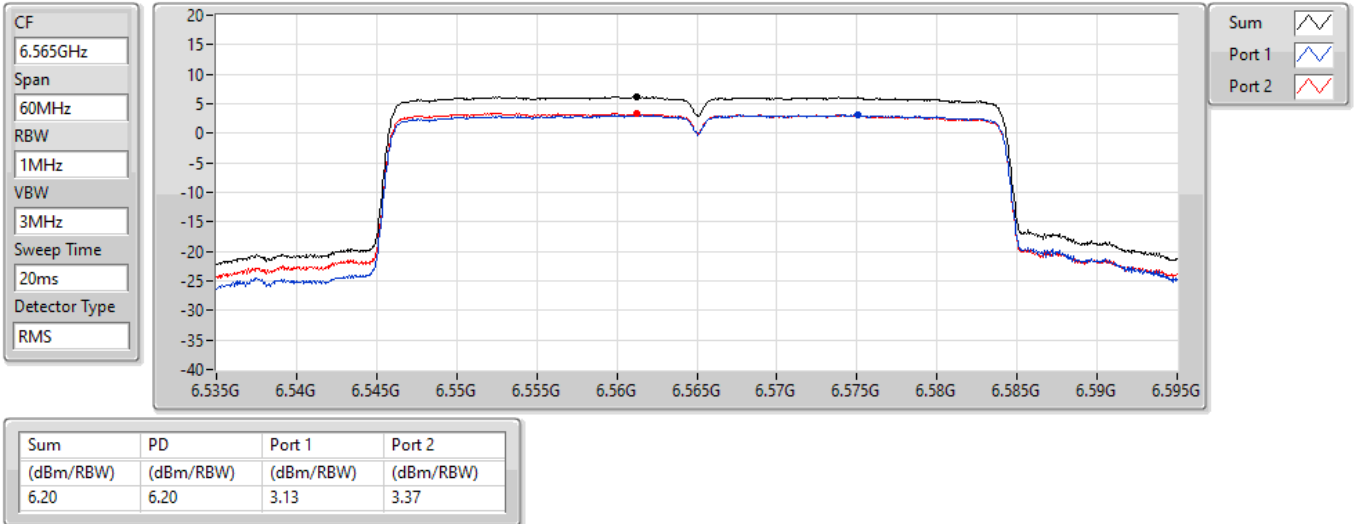


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6565MHz

17/06/2022

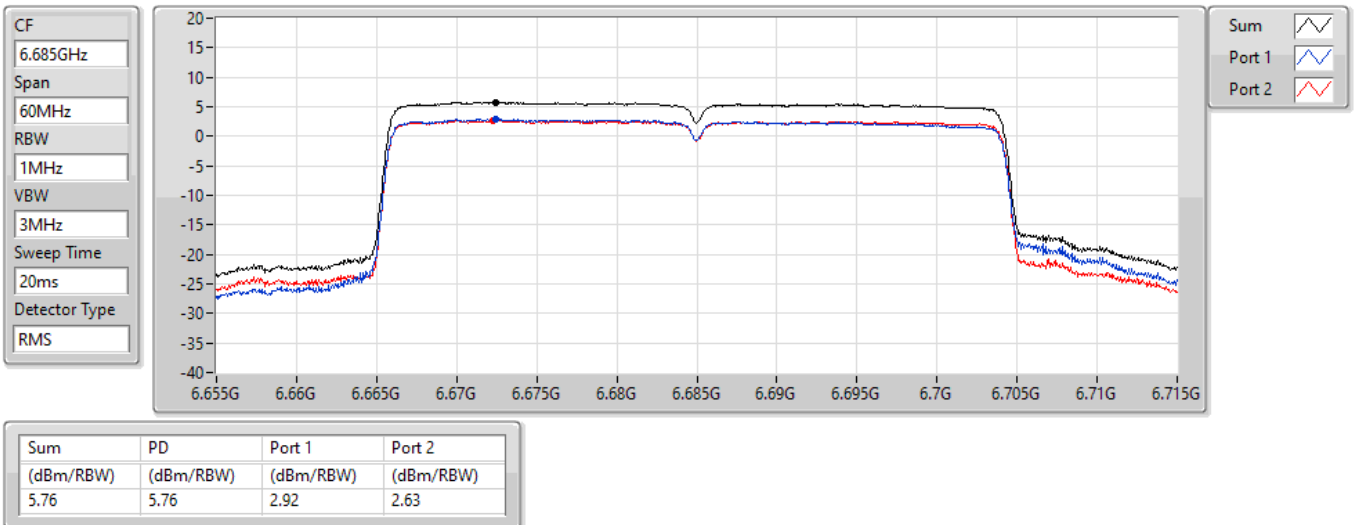


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

6685MHz

17/06/2022

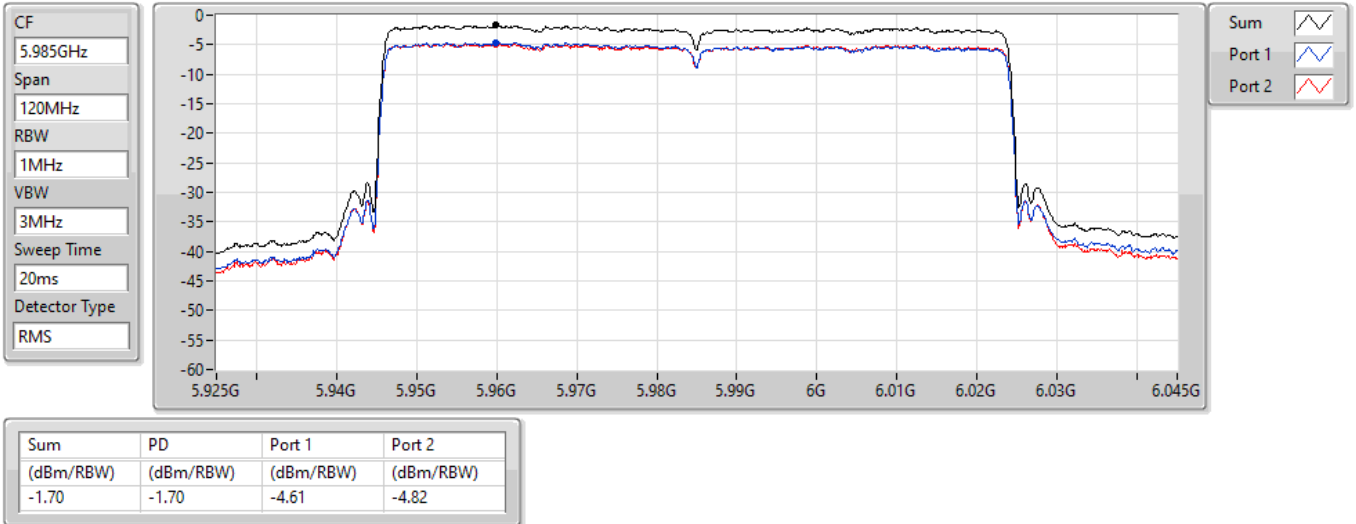


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5985MHz

17/06/2022

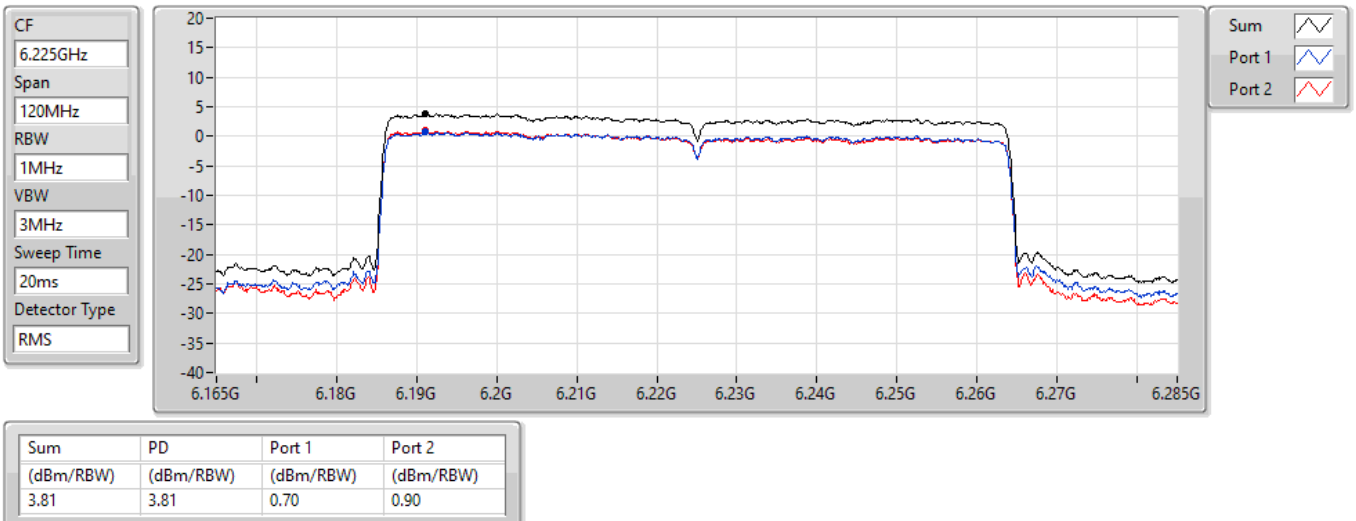


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

6225MHz

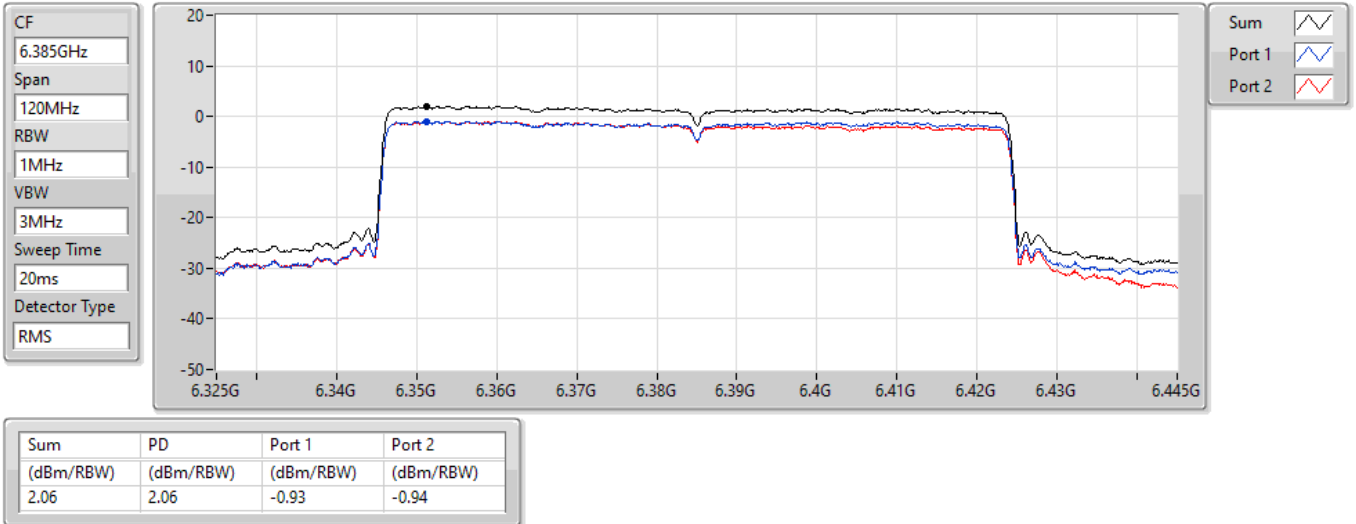
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802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6385MHz

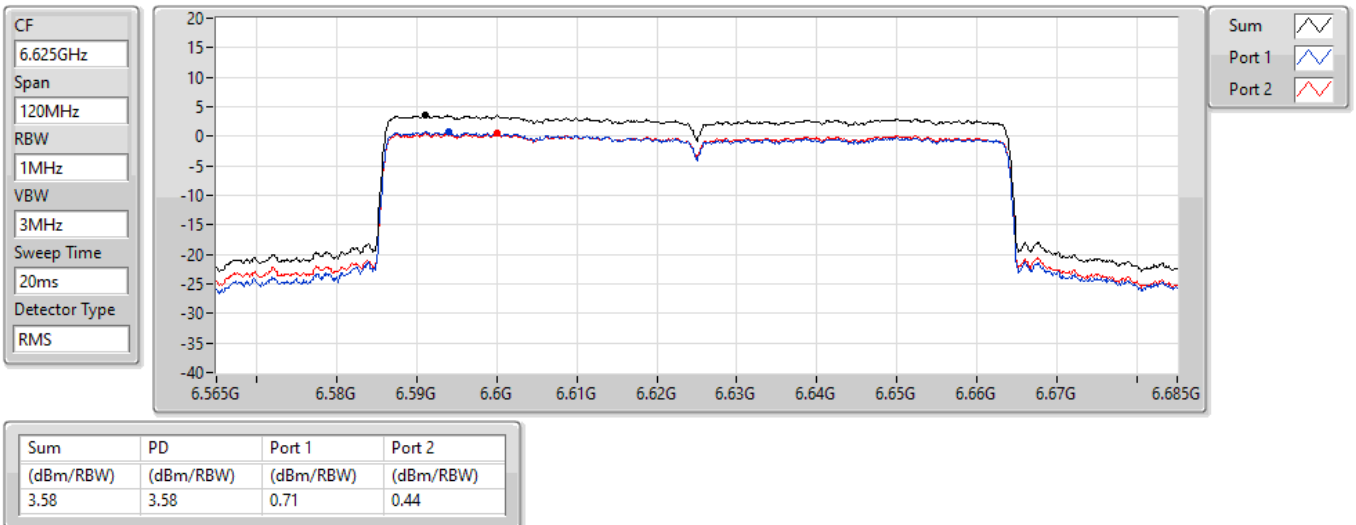
18/06/2022



802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6625MHz

17/06/2022

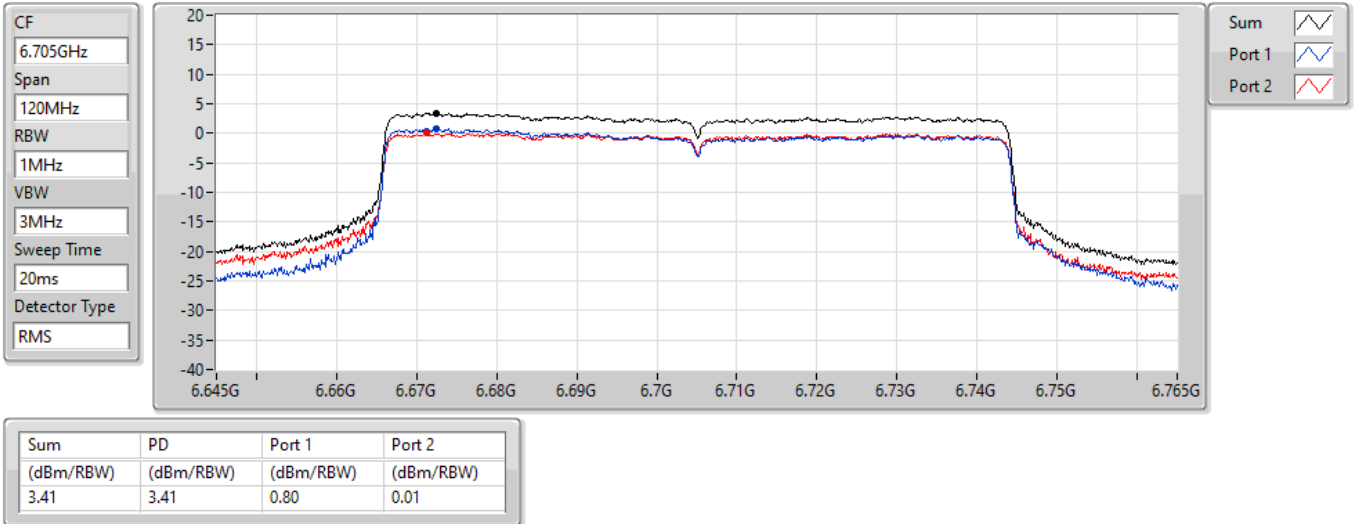


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6705MHz

PSD

17/06/2022

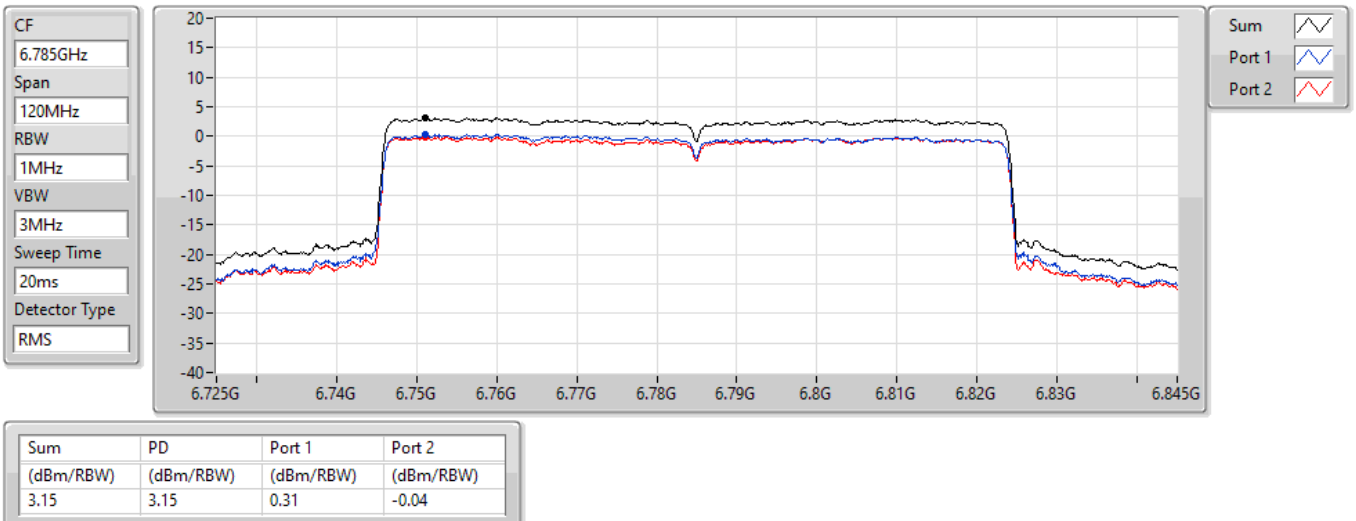


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

6785MHz

PSD

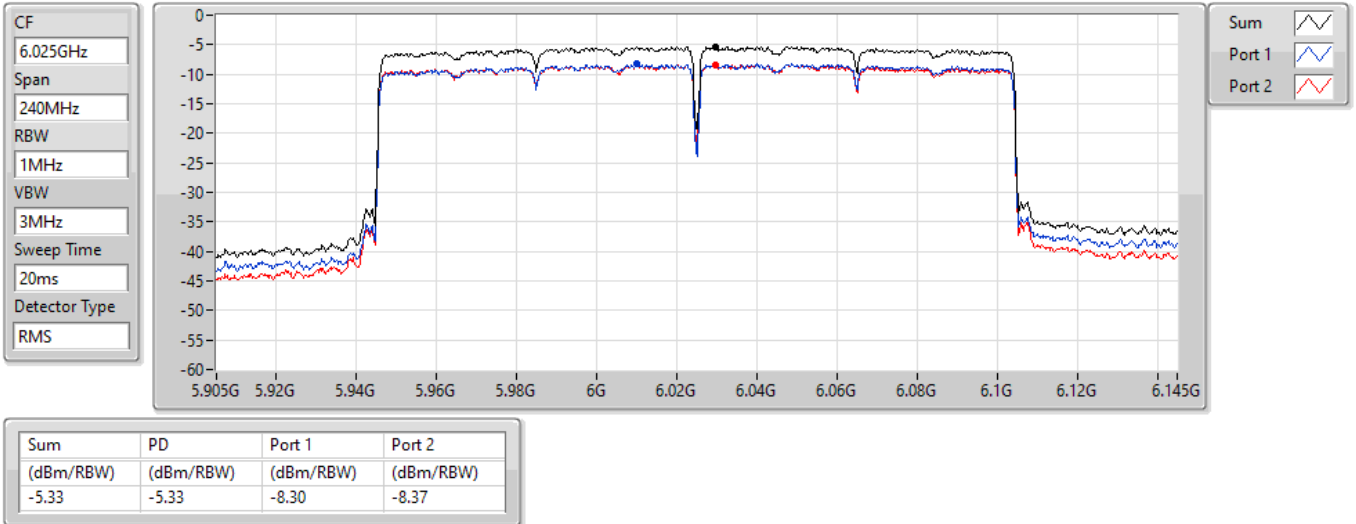
17/06/2022



802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6025MHz

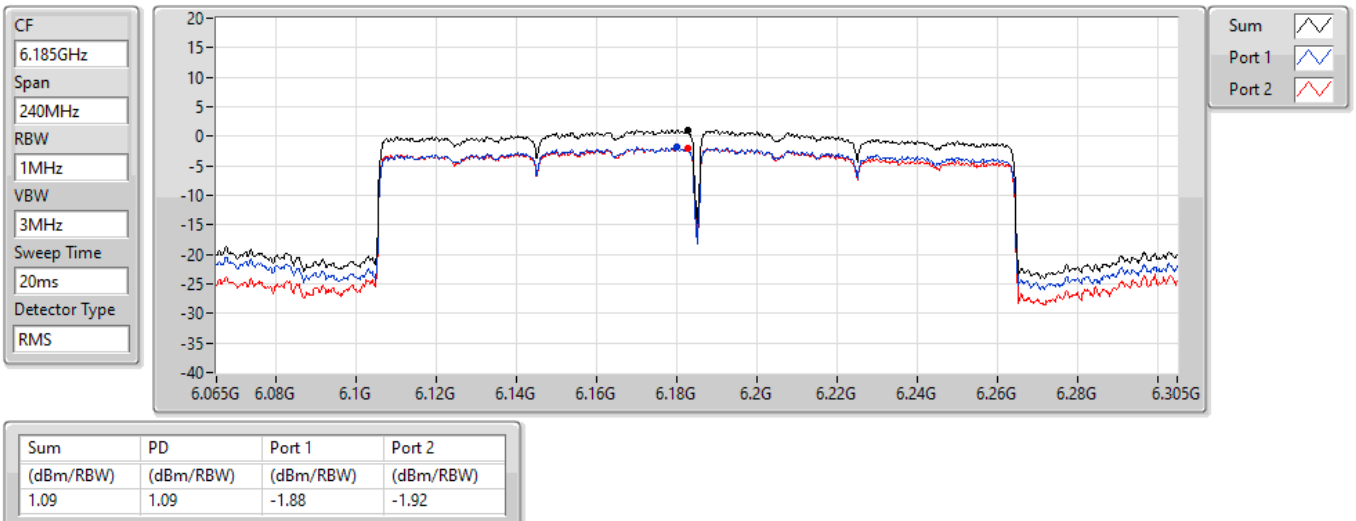
18/06/2022



802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6185MHz

18/06/2022

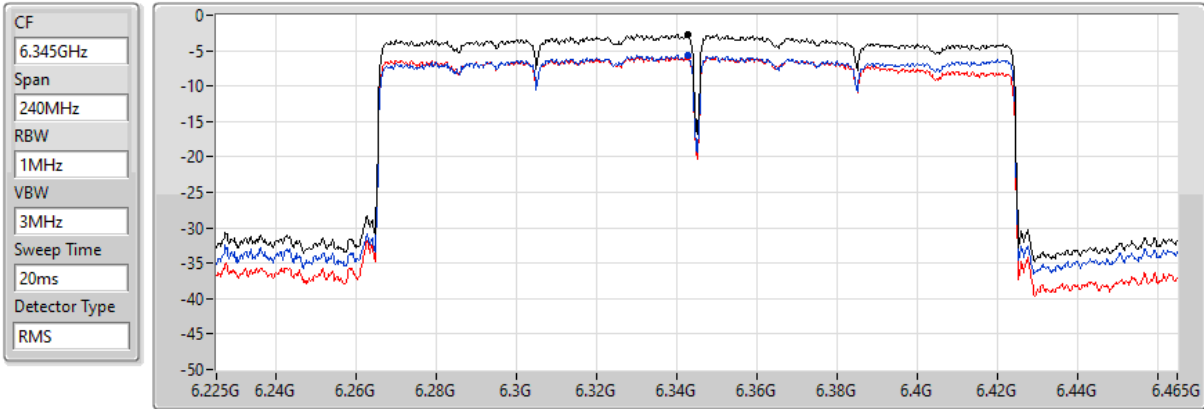


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6345MHz

PSD

18/06/2022

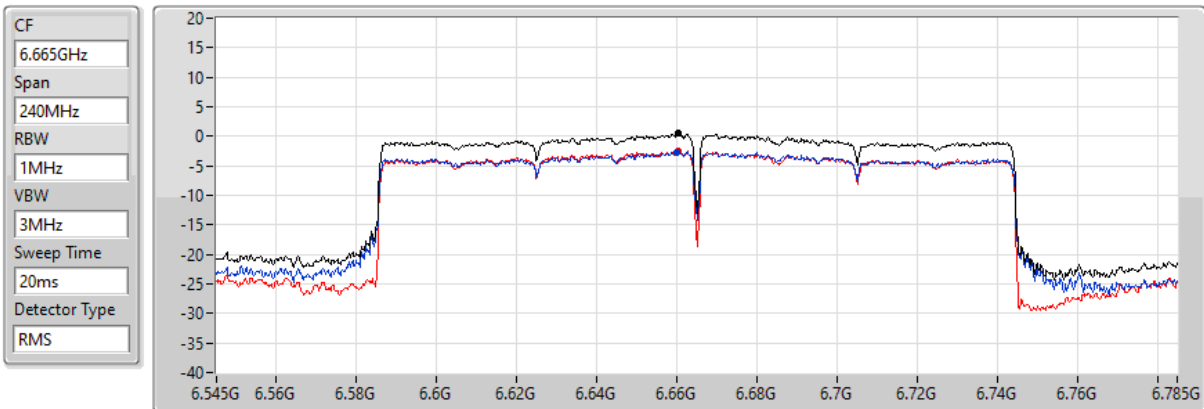


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

6665MHz

PSD

18/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU26_Nss1,(MCS0)_1TX	12.01	16.87
6.525-6.875GHz	-	-
ax20_RU26_Nss1,(MCS0)_1TX	11.98	16.84

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



PSD

<Partial RU> standard power_RU26_1TX_Ant. 1

Appendix D.31

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU26_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	4.86	8.91	8.91	Inf	13.77	17.00
6195MHz	Pass	4.86	12.01	12.01	Inf	16.87	17.00
6415MHz	Pass	4.86	11.93	11.93	Inf	16.79	17.00
6535MHz	Pass	4.86	11.87	11.87	Inf	16.73	17.00
6695MHz	Pass	4.86	11.98	11.98	Inf	16.84	17.00

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

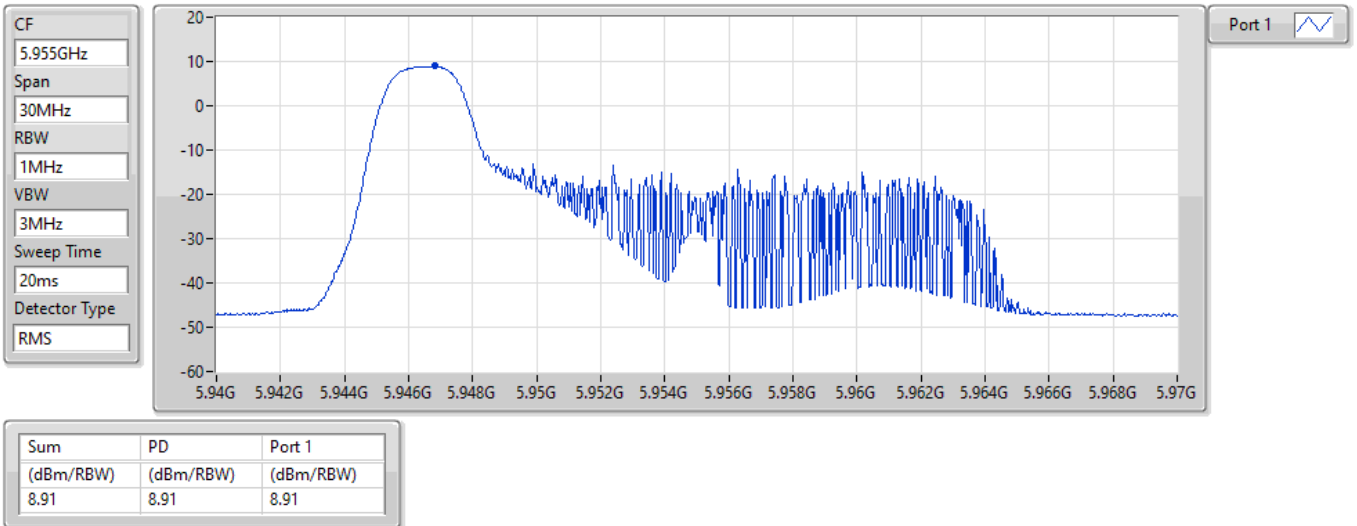
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU26_Nss1,(MCS0)_1TX

PSD

5955MHz

24/06/2022

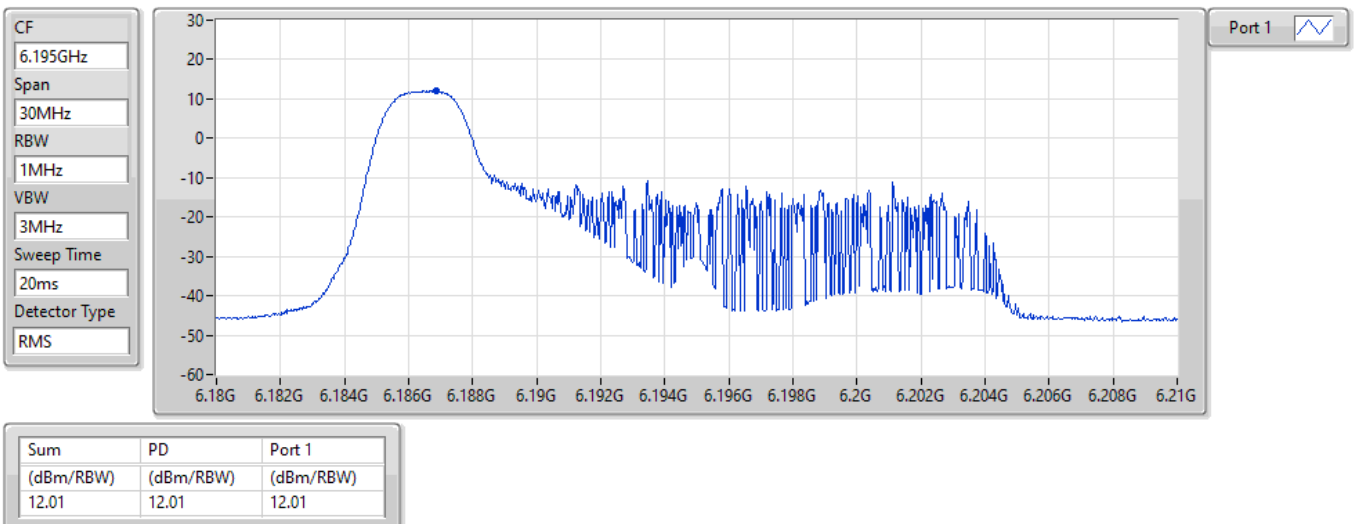


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6195MHz

24/06/2022

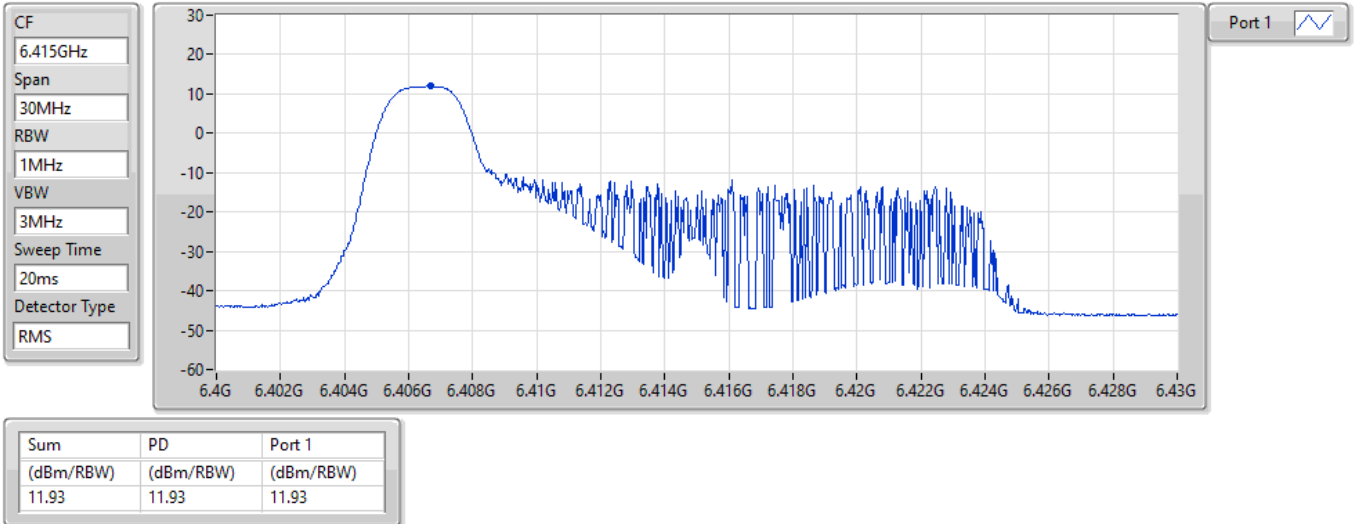


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6415MHz

22/06/2022

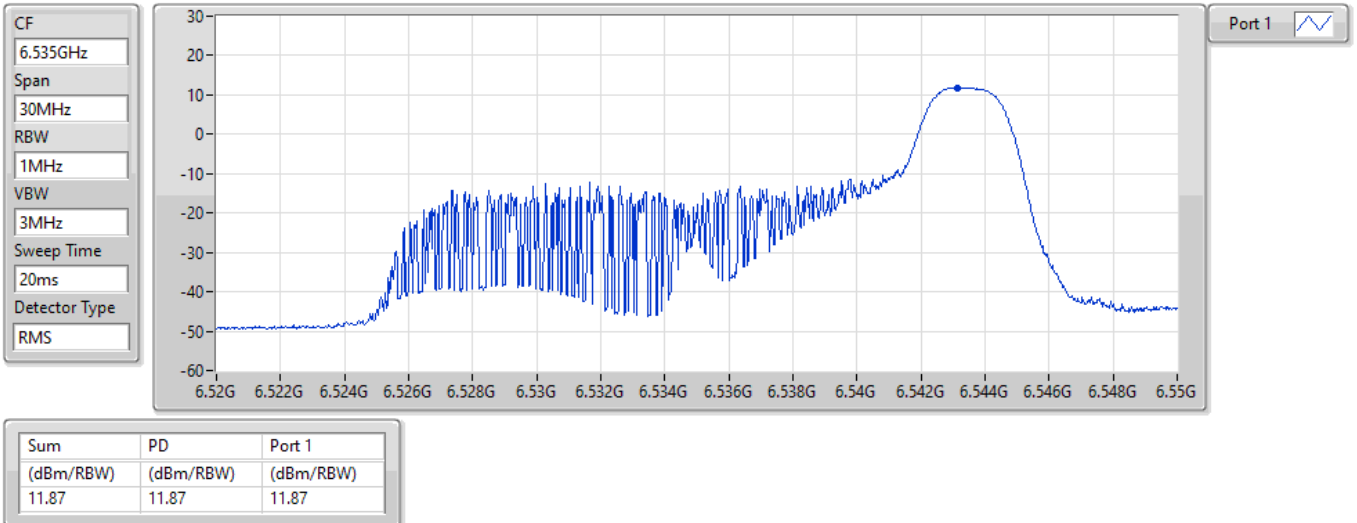


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6535MHz

22/06/2022

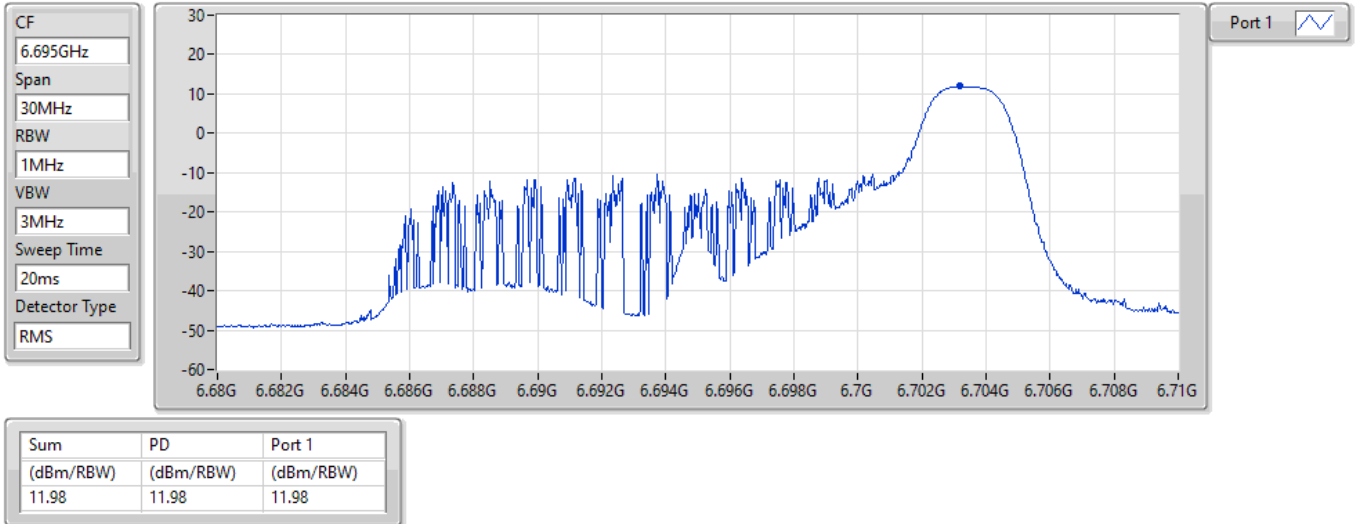


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU52_Nss1,(MCS0)_1TX	12.06	16.92
6.525-6.875GHz	-	-
ax20_RU52_Nss1,(MCS0)_1TX	11.95	16.81

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



PSD

<Partial RU> standard power_RU52_1TX_Ant. 1

Appendix D.32

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU52_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	4.86	12.06	12.06	Inf	16.92	17.00
6195MHz	Pass	4.86	11.88	11.88	Inf	16.74	17.00
6415MHz	Pass	4.86	11.89	11.89	Inf	16.75	17.00
6535MHz	Pass	4.86	11.95	11.95	Inf	16.81	17.00
6695MHz	Pass	4.86	11.85	11.85	Inf	16.71	17.00

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

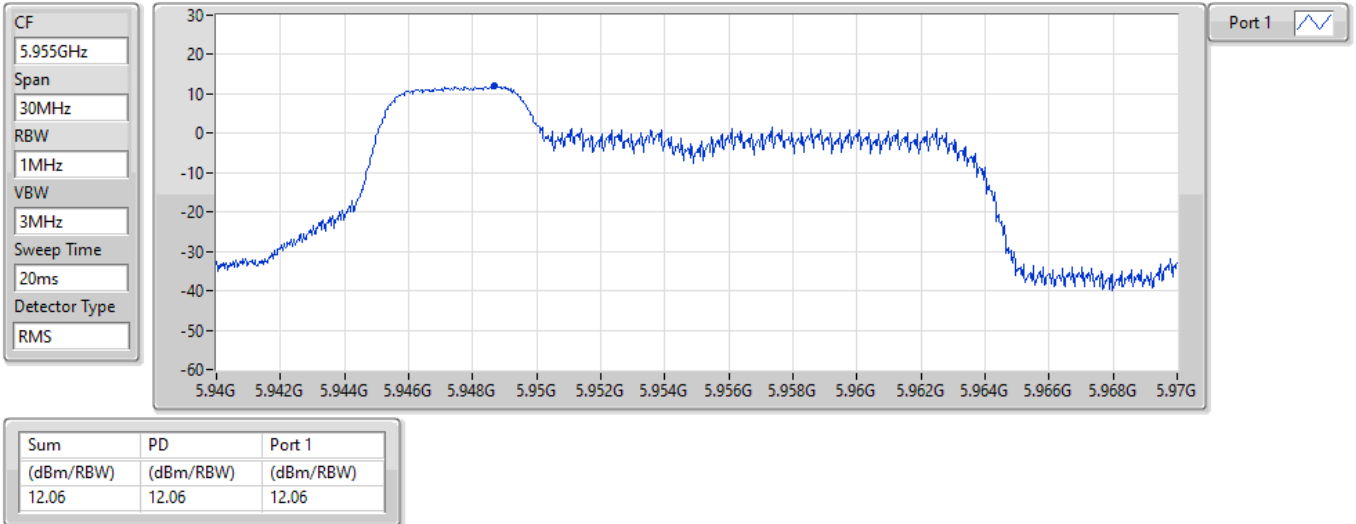
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU52_Nss1,(MCS0)_1TX

PSD

5955MHz

24/06/2022

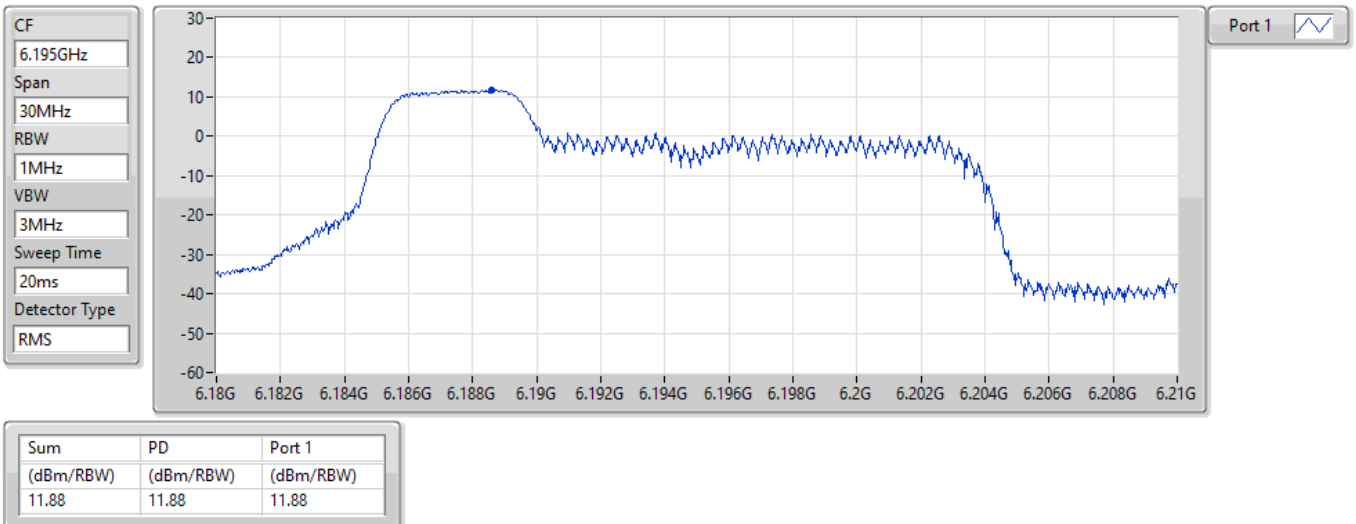


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6195MHz

22/06/2022

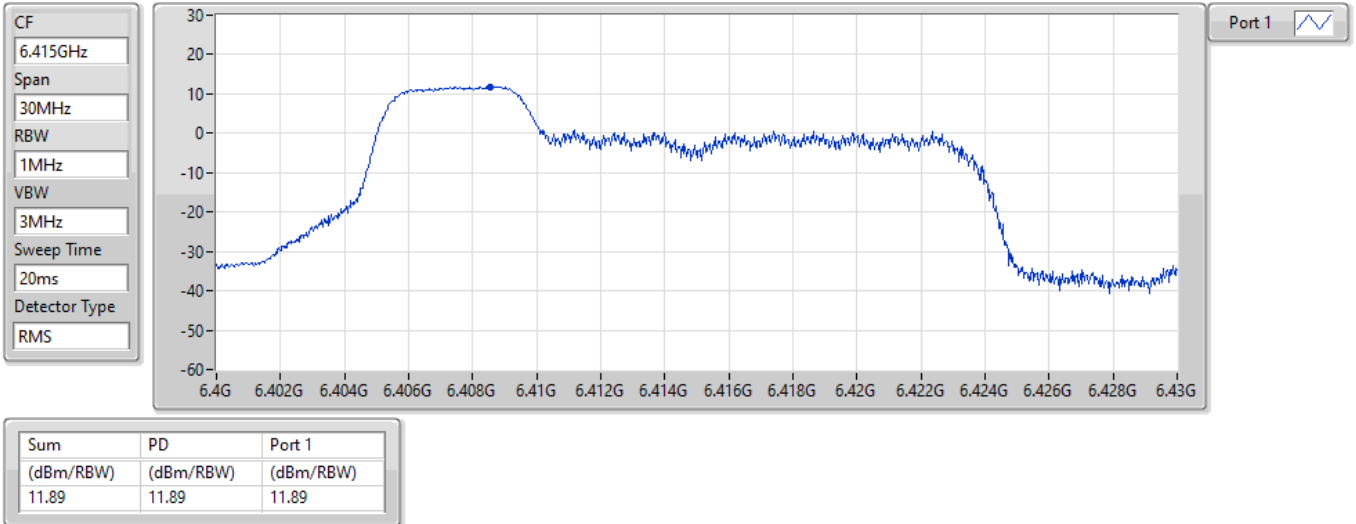


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6415MHz

22/06/2022

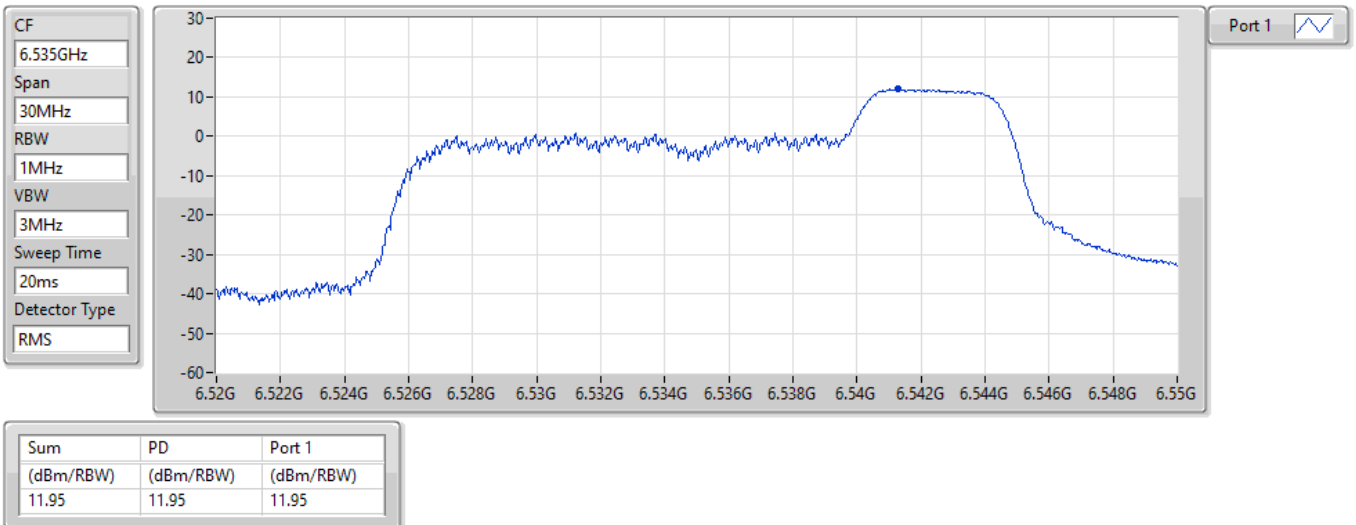


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6535MHz

22/06/2022

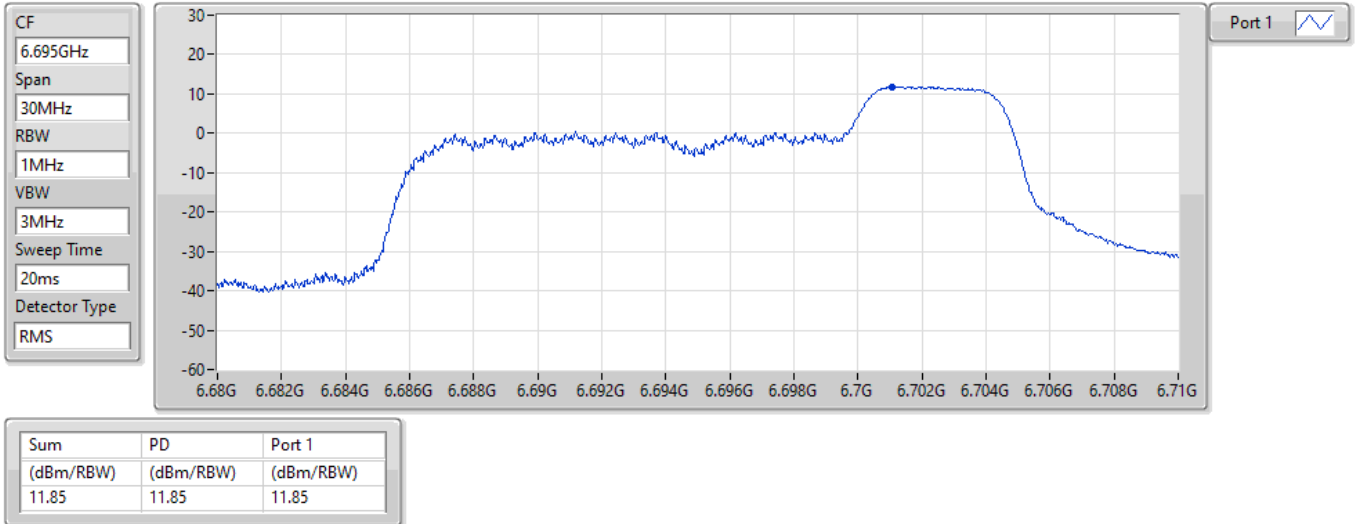


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU106_Nss1,(MCS0)_1TX	12.08	16.94
6.525-6.875GHz	-	-
ax20_RU106_Nss1,(MCS0)_1TX	11.97	16.83

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



PSD
<Partial RU> standard power_RU106_1TX_Ant. 1

Appendix D.33

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU106_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	4.86	7.61	7.61	Inf	12.47	17.00
6195MHz	Pass	4.86	11.96	11.96	Inf	16.82	17.00
6415MHz	Pass	4.86	12.08	12.08	Inf	16.94	17.00
6535MHz	Pass	4.86	11.93	11.93	Inf	16.79	17.00
6695MHz	Pass	4.86	11.97	11.97	Inf	16.83	17.00

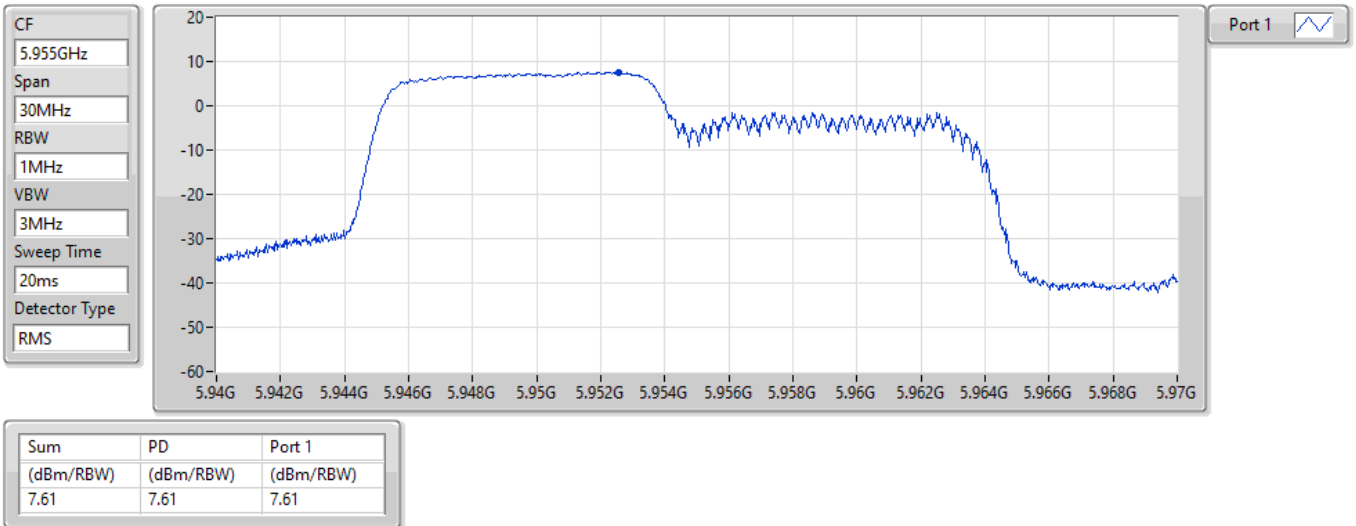
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU106_Nss1,(MCS0)_1TX

PSD

5955MHz

24/06/2022

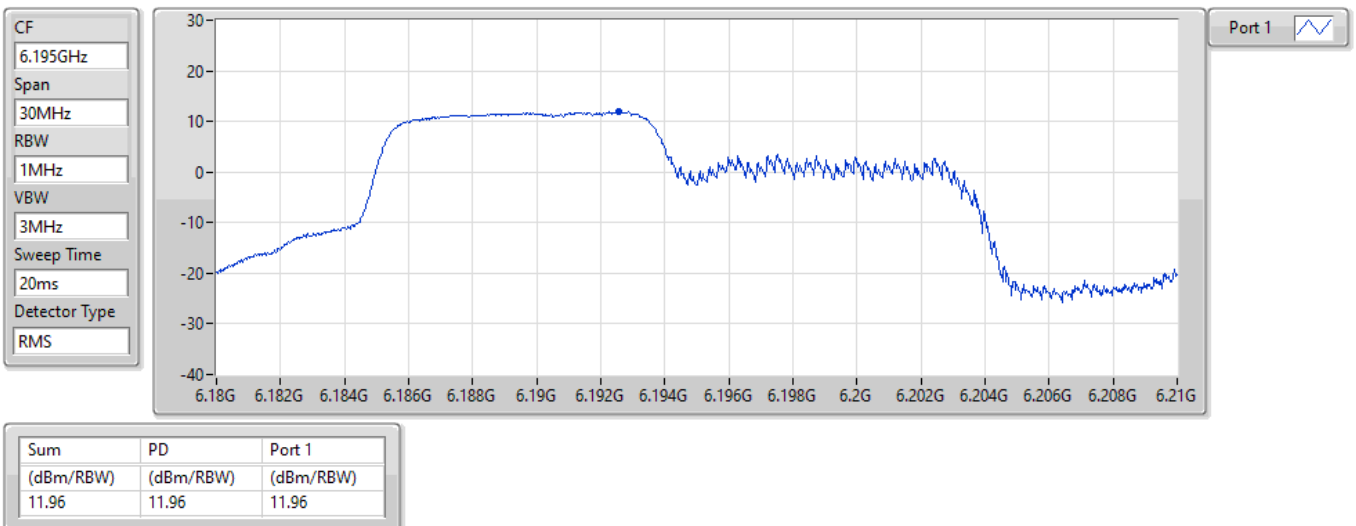


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6195MHz

22/06/2022

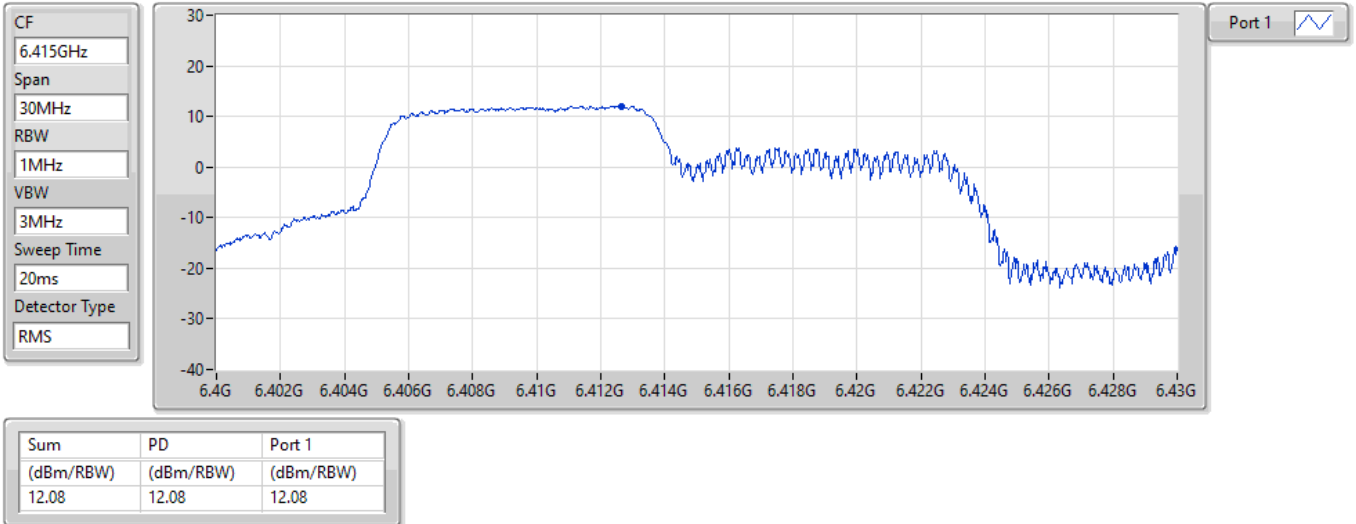


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6415MHz

24/06/2022

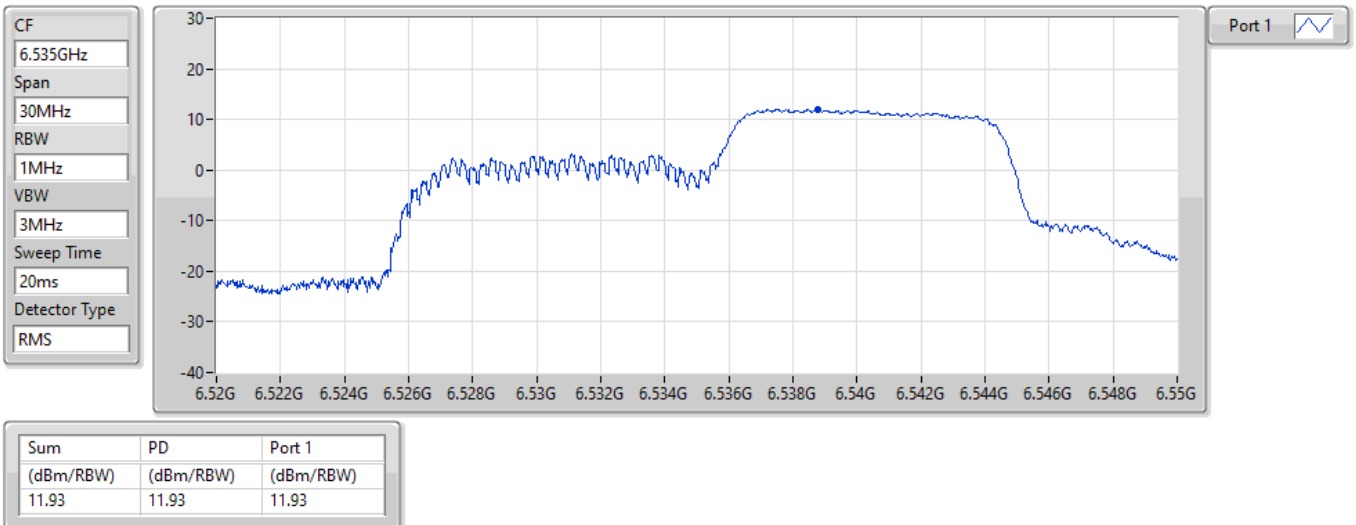


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6535MHz

22/06/2022

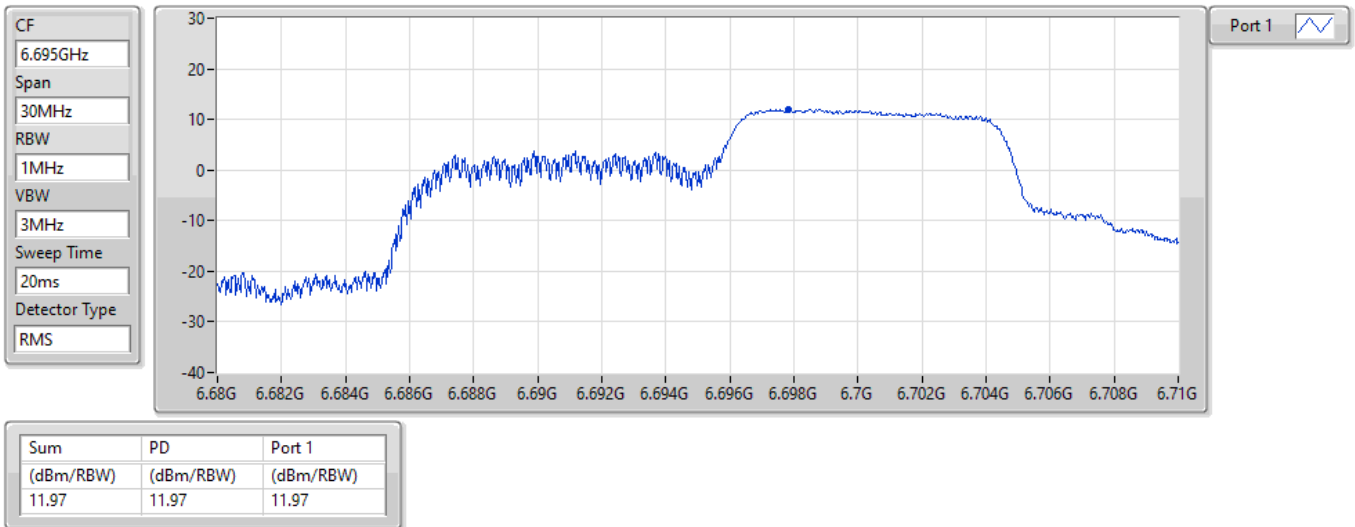


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU26_Nss1,(MCS0)_1TX	11.93	16.93
6.525-6.875GHz	-	-
ax20_RU26_Nss1,(MCS0)_1TX	11.98	16.98

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



PSD

<Partial RU> standard power_RU26_1TX_Ant. 2

Appendix D.34

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU26_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	9.16	9.16	Inf	14.16	17.00
6195MHz	Pass	5.00	11.80	11.80	Inf	16.80	17.00
6415MHz	Pass	5.00	11.93	11.93	Inf	16.93	17.00
6535MHz	Pass	5.00	11.87	11.87	Inf	16.87	17.00
6695MHz	Pass	5.00	11.98	11.98	Inf	16.98	17.00

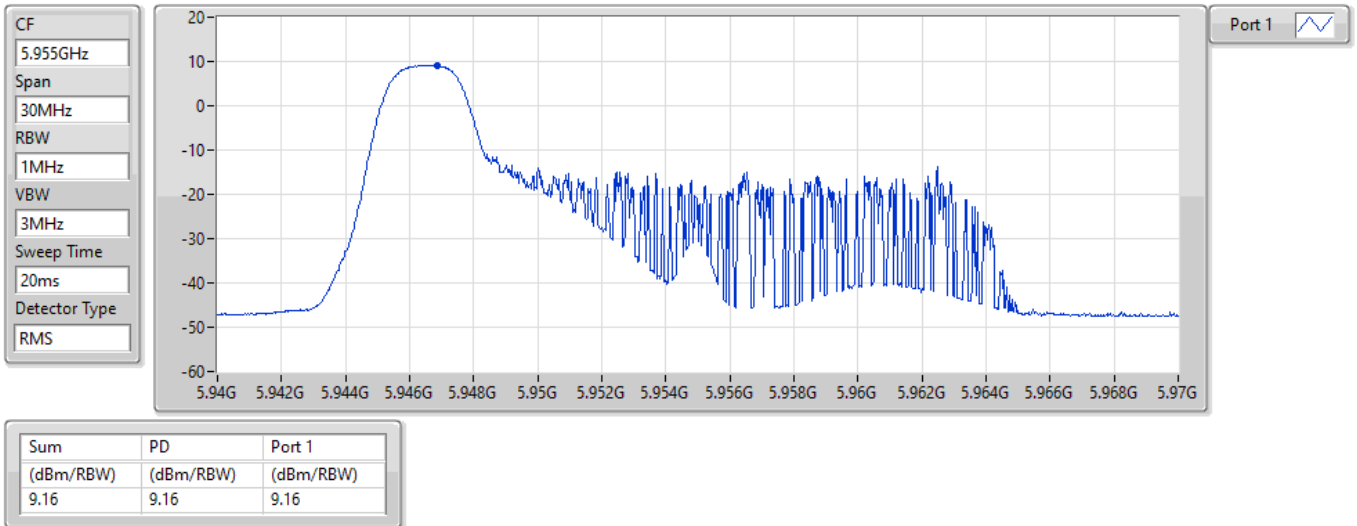
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU26_Nss1,(MCS0)_1TX

PSD

5955MHz

25/06/2022

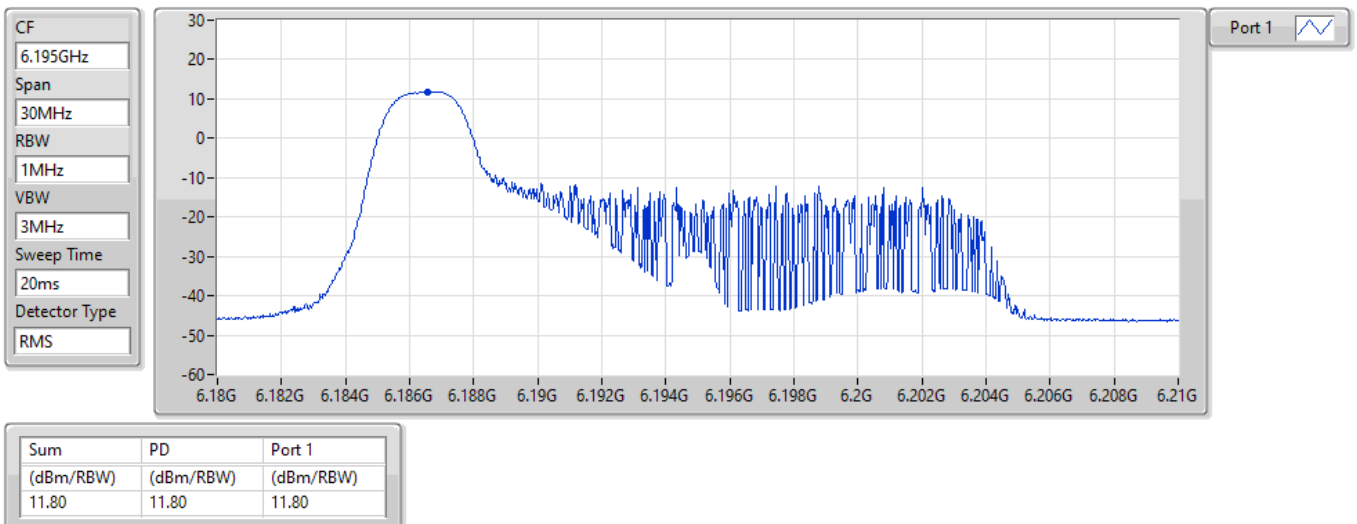


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6195MHz

22/06/2022

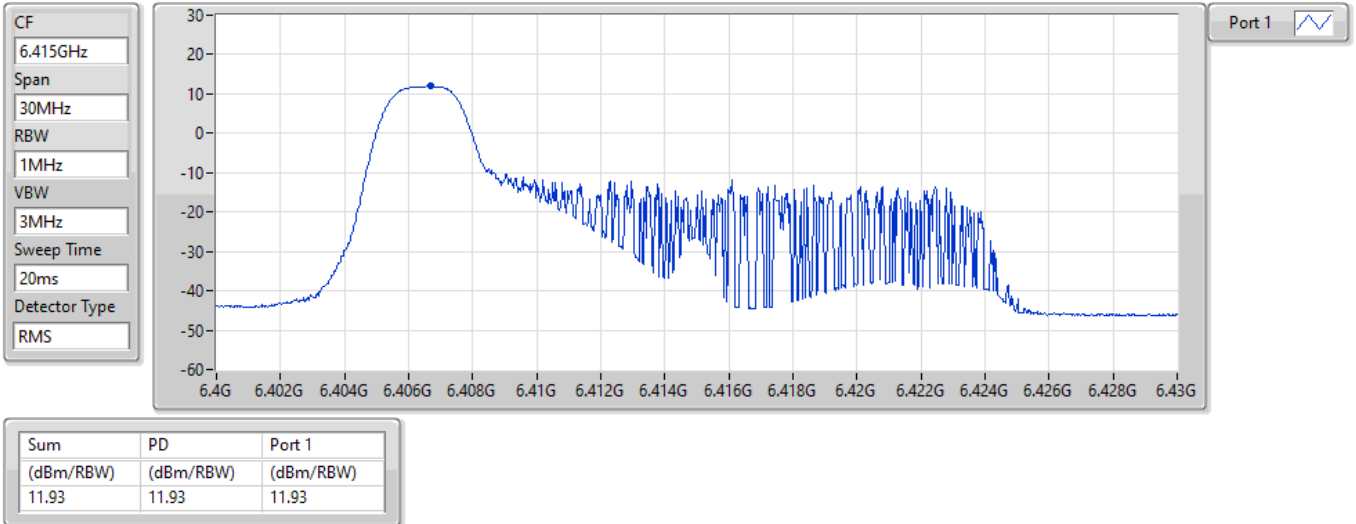


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6415MHz

22/06/2022

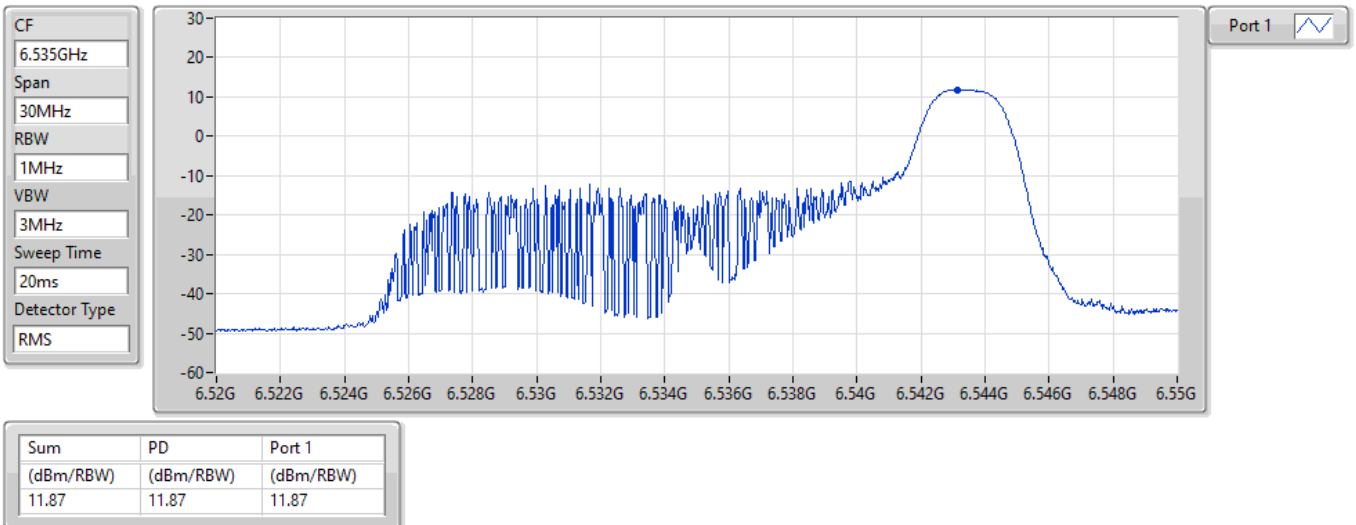


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6535MHz

22/06/2022

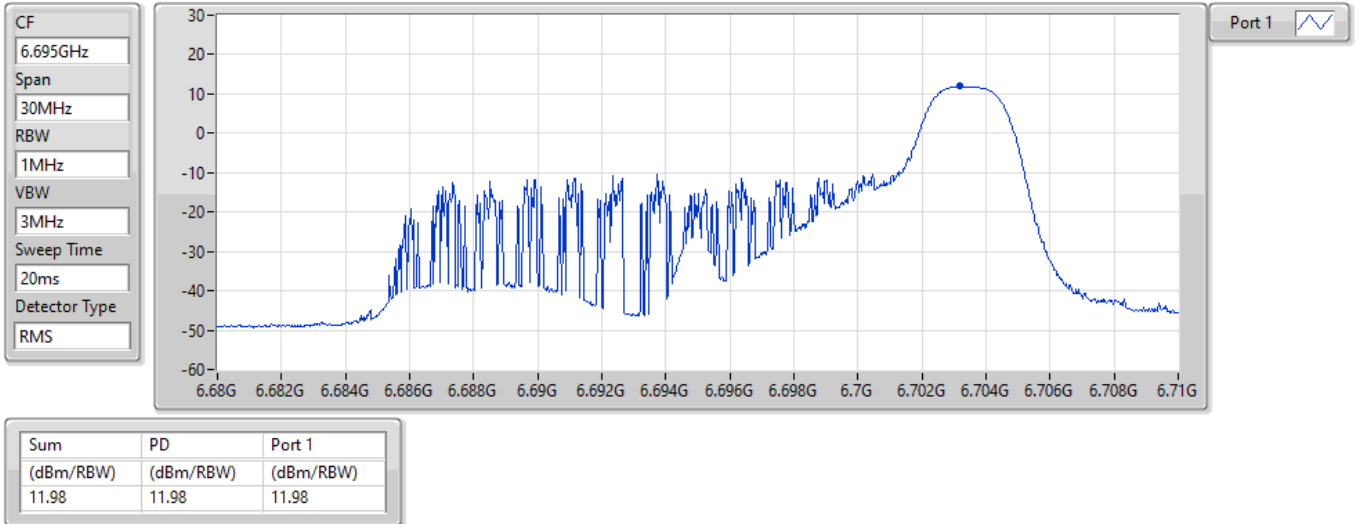


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU52_Nss1,(MCS0)_1TX	11.89	16.89
6.525-6.875GHz	-	-
ax20_RU52_Nss1,(MCS0)_1TX	11.95	16.95

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



PSD

<Partial RU> standard power_RU52_1TX_Ant. 2

Appendix D.35

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU52_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	8.72	8.72	Inf	13.72	17.00
6195MHz	Pass	5.00	11.88	11.88	Inf	16.88	17.00
6415MHz	Pass	5.00	11.89	11.89	Inf	16.89	17.00
6535MHz	Pass	5.00	11.95	11.95	Inf	16.95	17.00
6695MHz	Pass	5.00	11.85	11.85	Inf	16.85	17.00

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

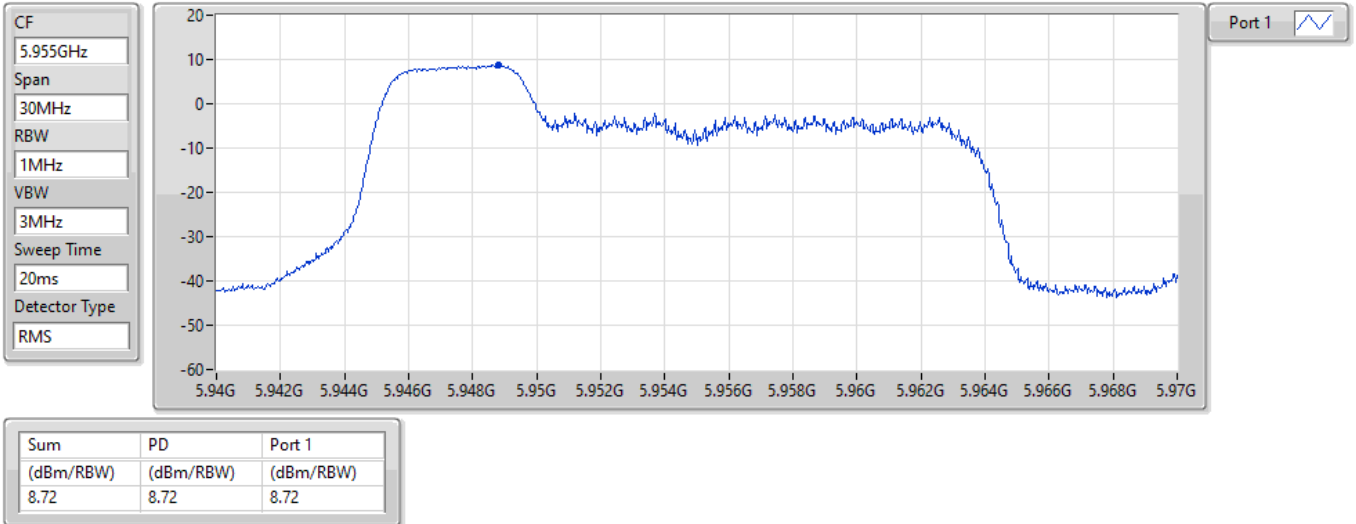
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU52_Nss1,(MCS0)_1TX

PSD

5955MHz

25/06/2022

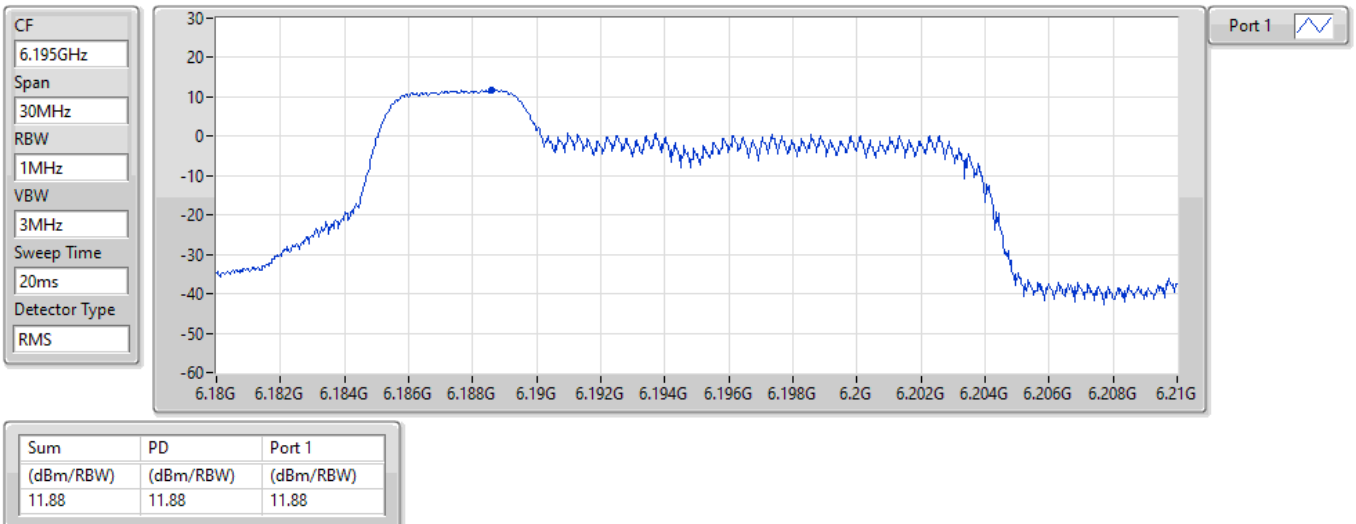


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6195MHz

22/06/2022

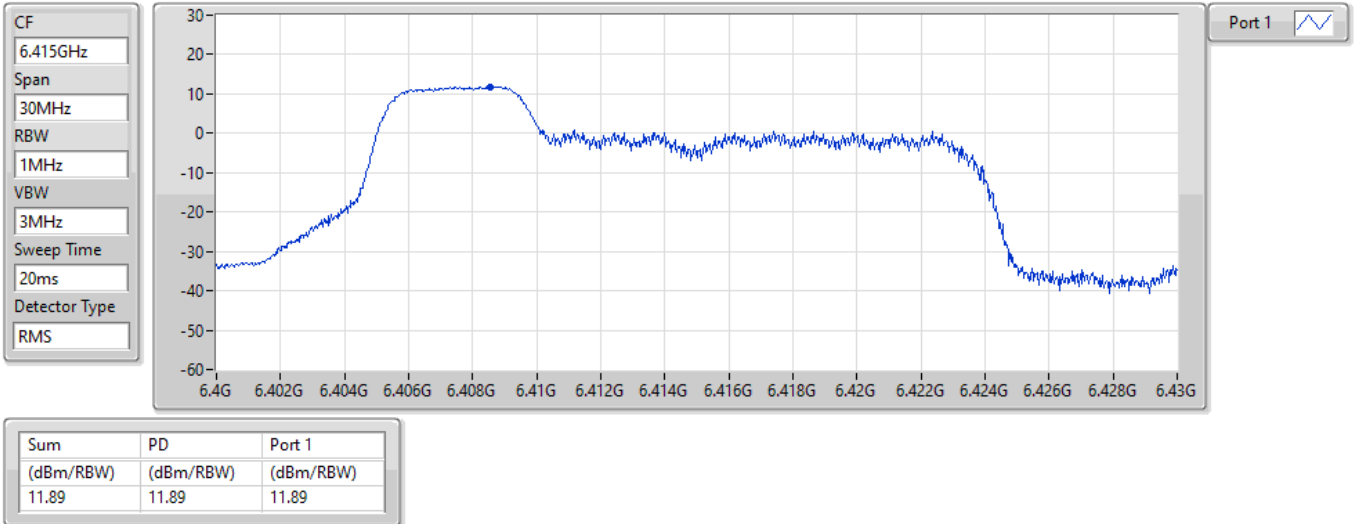


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6415MHz

22/06/2022

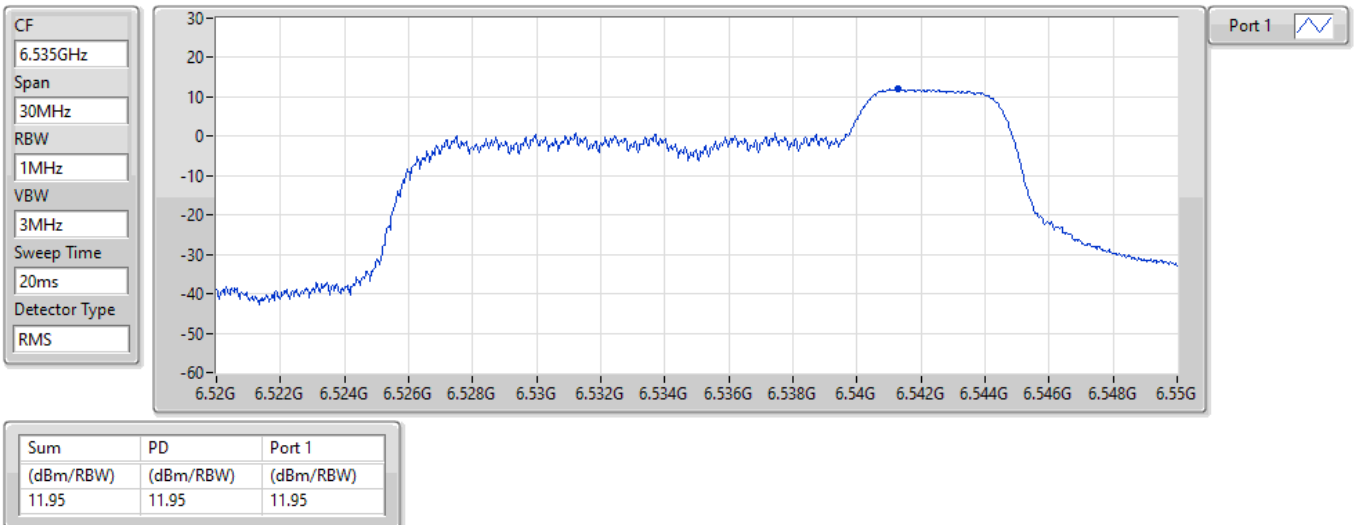


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6535MHz

22/06/2022

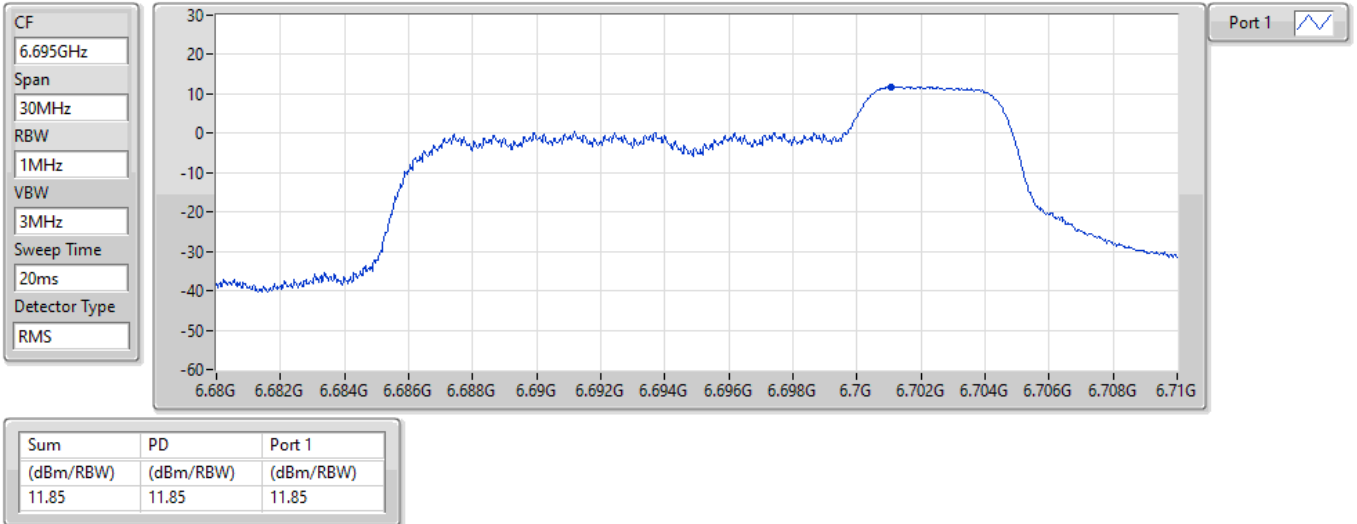


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU106_Nss1,(MCS0)_1TX	11.96	16.96
6.525-6.875GHz	-	-
ax20_RU106_Nss1,(MCS0)_1TX	11.97	16.97

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



PSD
<Partial RU> standard power_RU106_1TX_Ant. 2

Appendix D.36

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU106_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	7.61	7.61	Inf	12.61	17.00
6195MHz	Pass	5.00	11.96	11.96	Inf	16.96	17.00
6415MHz	Pass	5.00	11.84	11.84	Inf	16.84	17.00
6535MHz	Pass	5.00	11.93	11.93	Inf	16.93	17.00
6695MHz	Pass	5.00	11.97	11.97	Inf	16.97	17.00

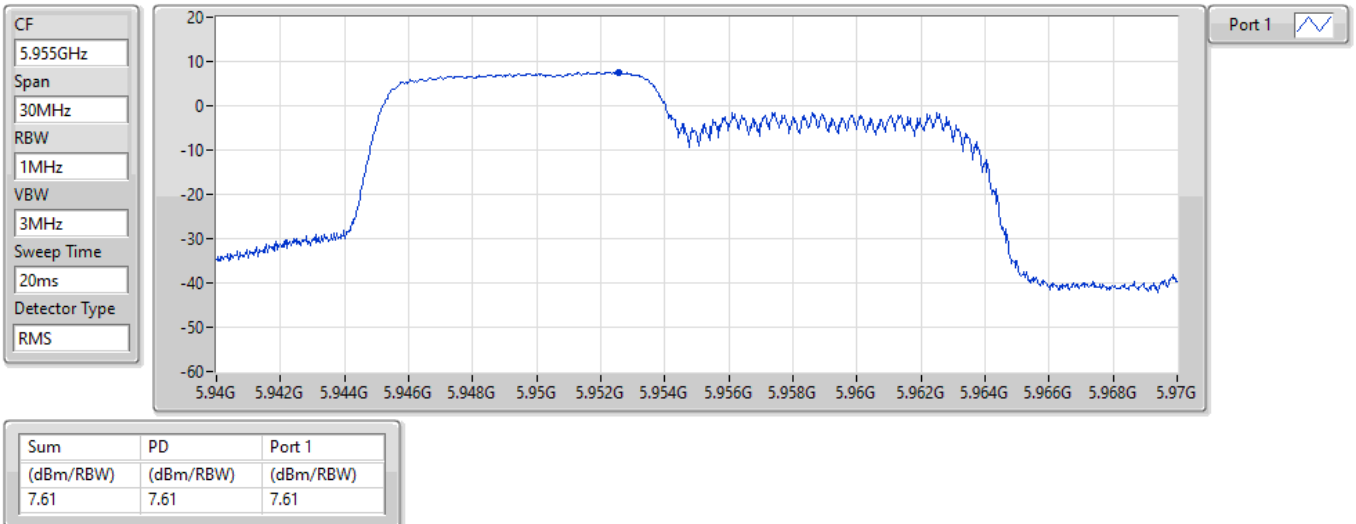
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU106_Nss1,(MCS0)_1TX

PSD

5955MHz

24/06/2022

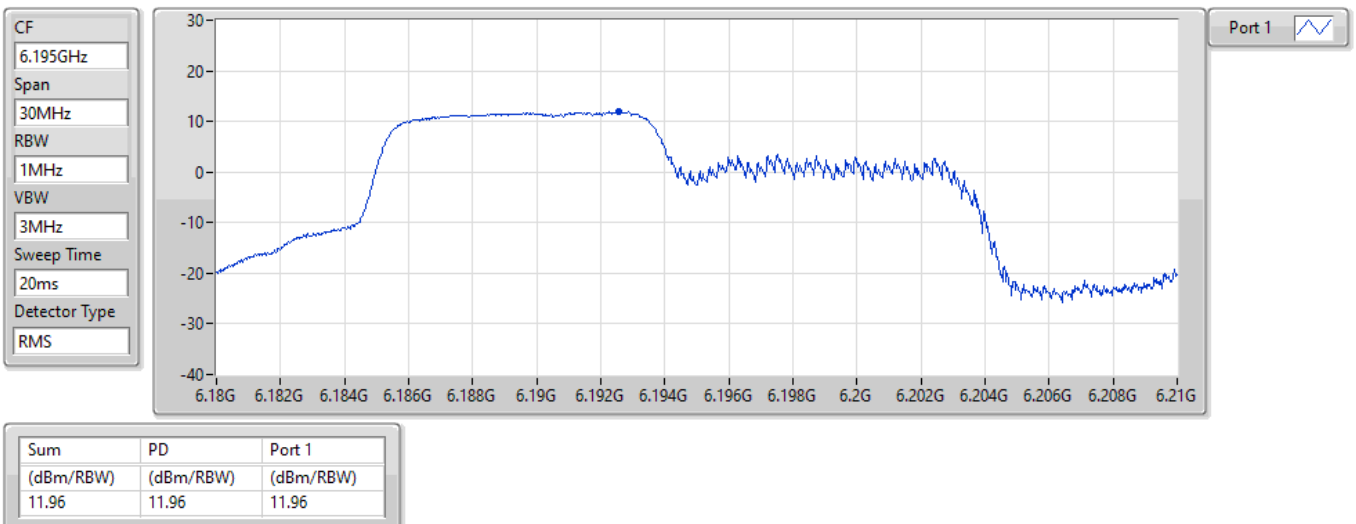


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6195MHz

22/06/2022

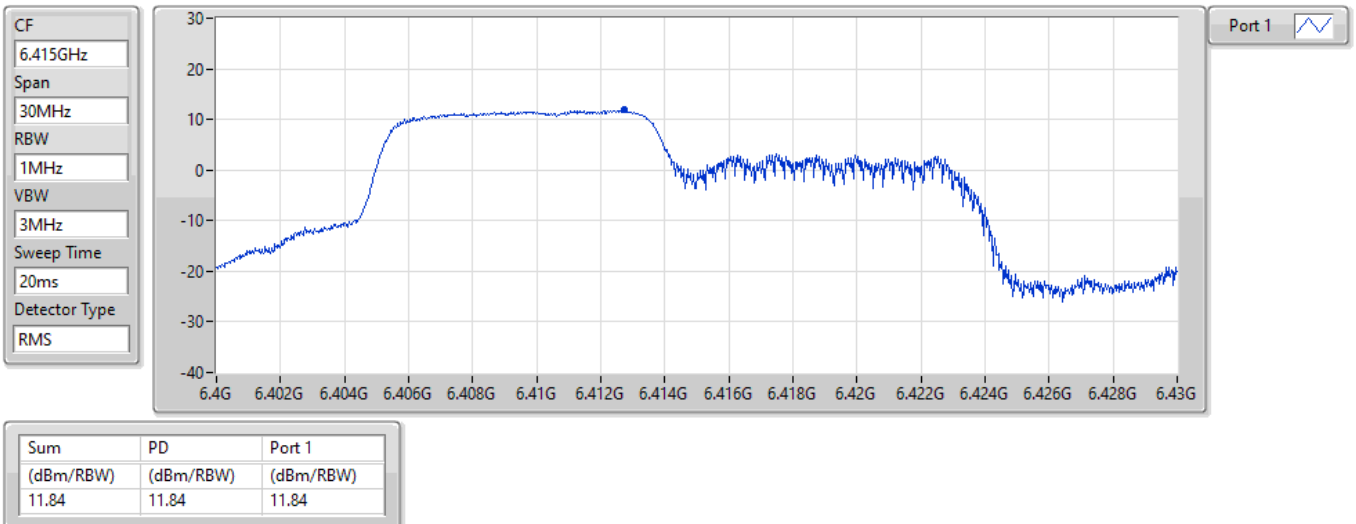


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6415MHz

22/06/2022

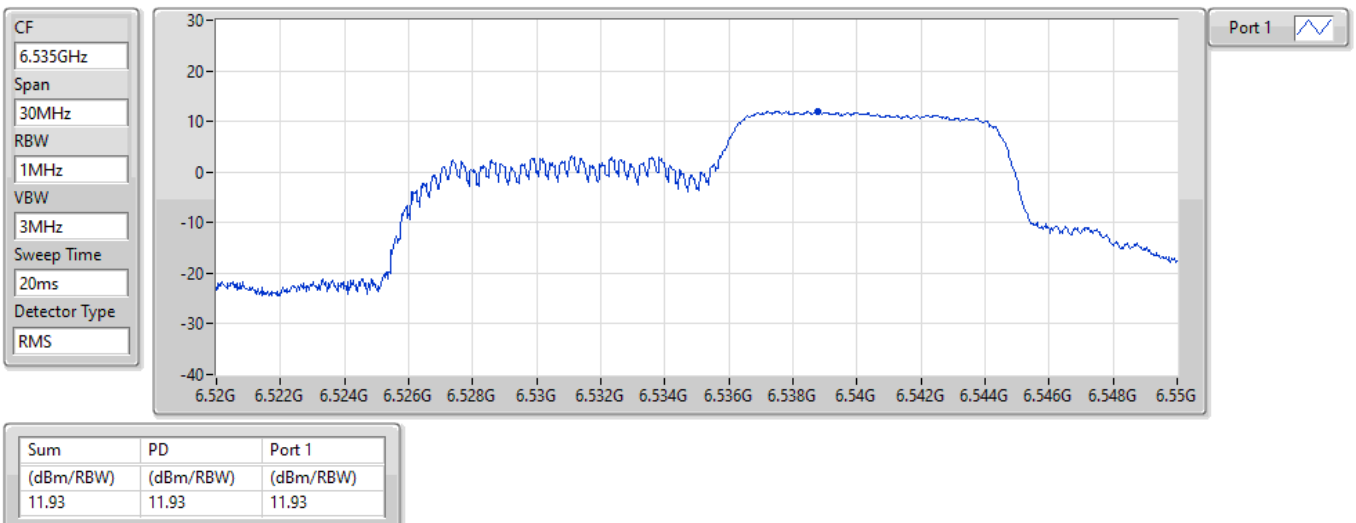


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6535MHz

22/06/2022

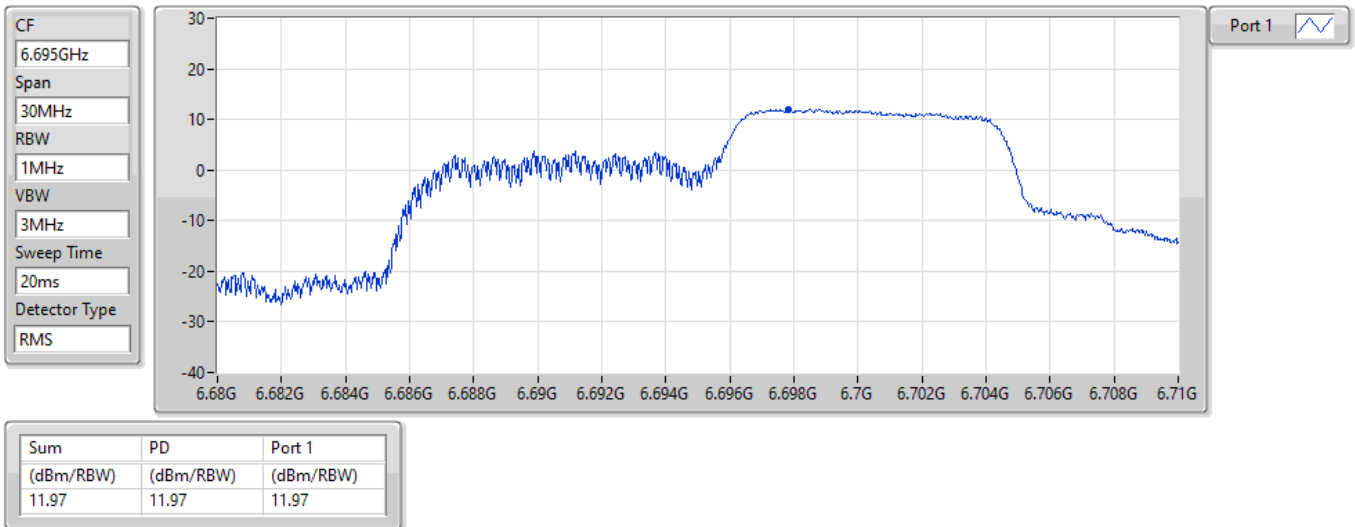


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU26_Nss1,(MCS0)_1TX	11.93	16.93
6.525-6.875GHz	-	-
ax20_RU26_Nss1,(MCS0)_1TX	11.98	16.98

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



PSD

<Partial RU> standard power_RU26_1TX_Ant. 3

Appendix D.37

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU26_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	10.06	10.06	Inf	15.06	17.00
6195MHz	Pass	5.00	11.80	11.80	Inf	16.80	17.00
6415MHz	Pass	5.00	11.93	11.93	Inf	16.93	17.00
6535MHz	Pass	5.00	11.87	11.87	Inf	16.87	17.00
6695MHz	Pass	5.00	11.98	11.98	Inf	16.98	17.00

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

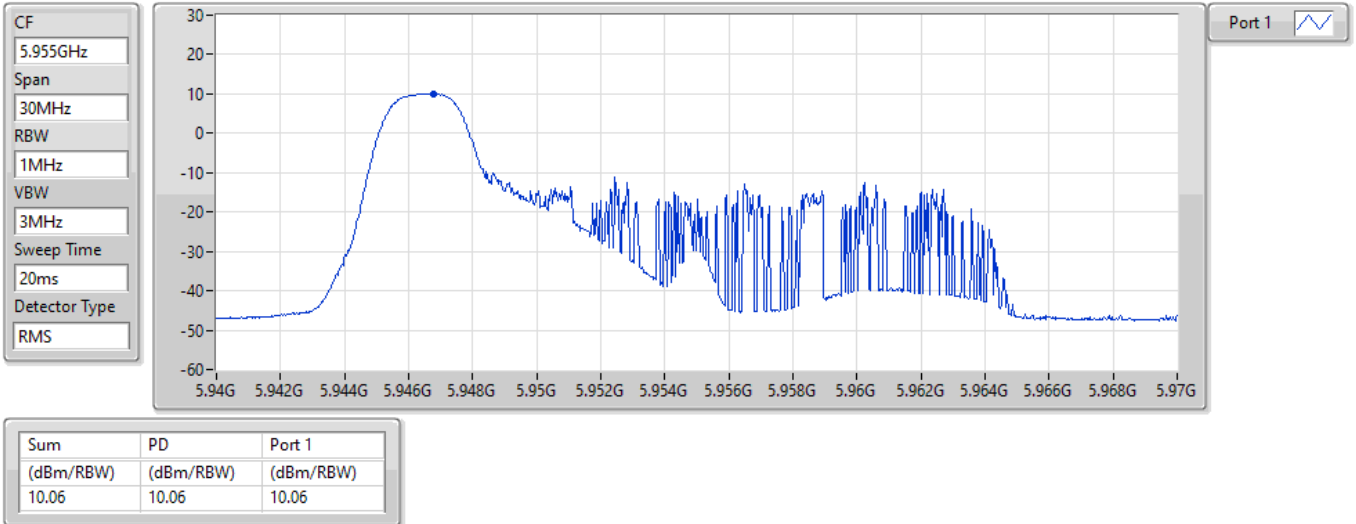
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU26_Nss1,(MCS0)_1TX

PSD

5955MHz

22/06/2022

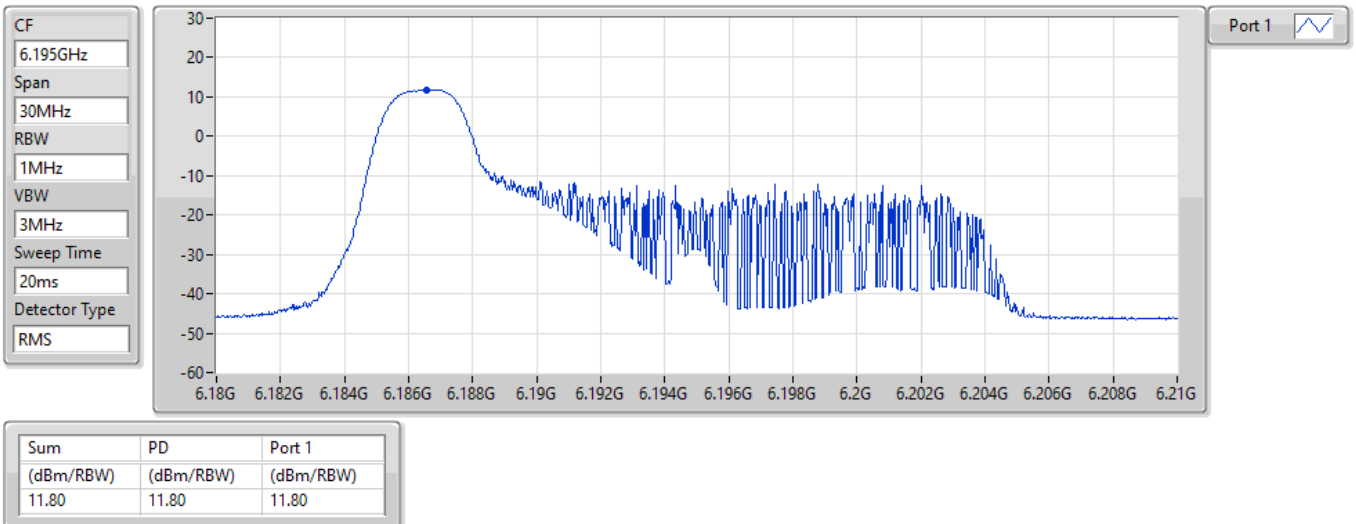


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6195MHz

22/06/2022

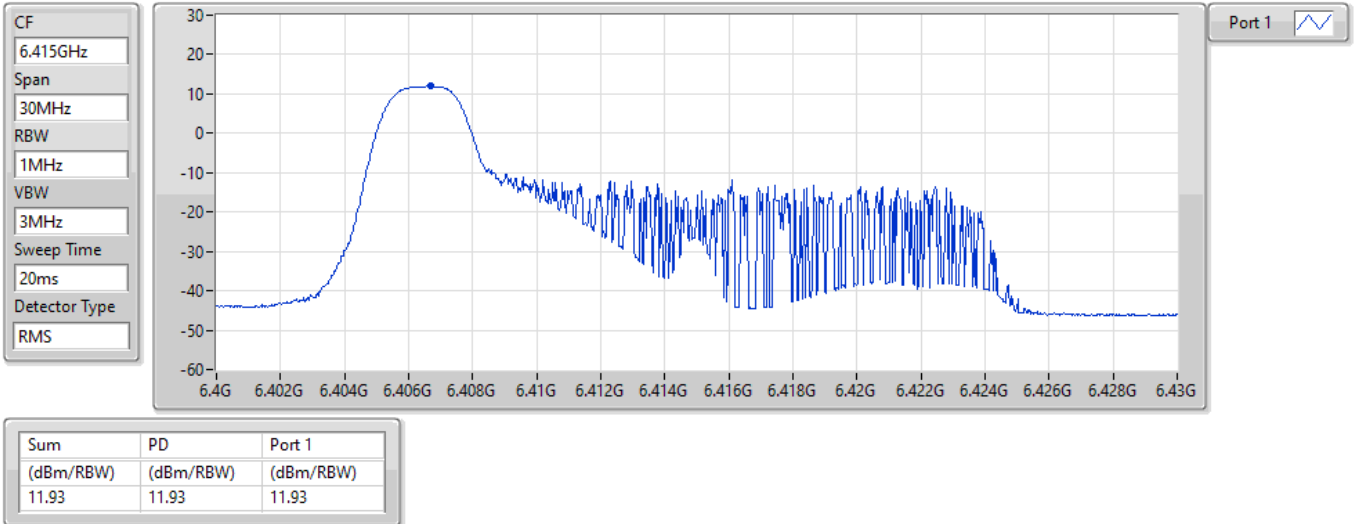


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6415MHz

22/06/2022

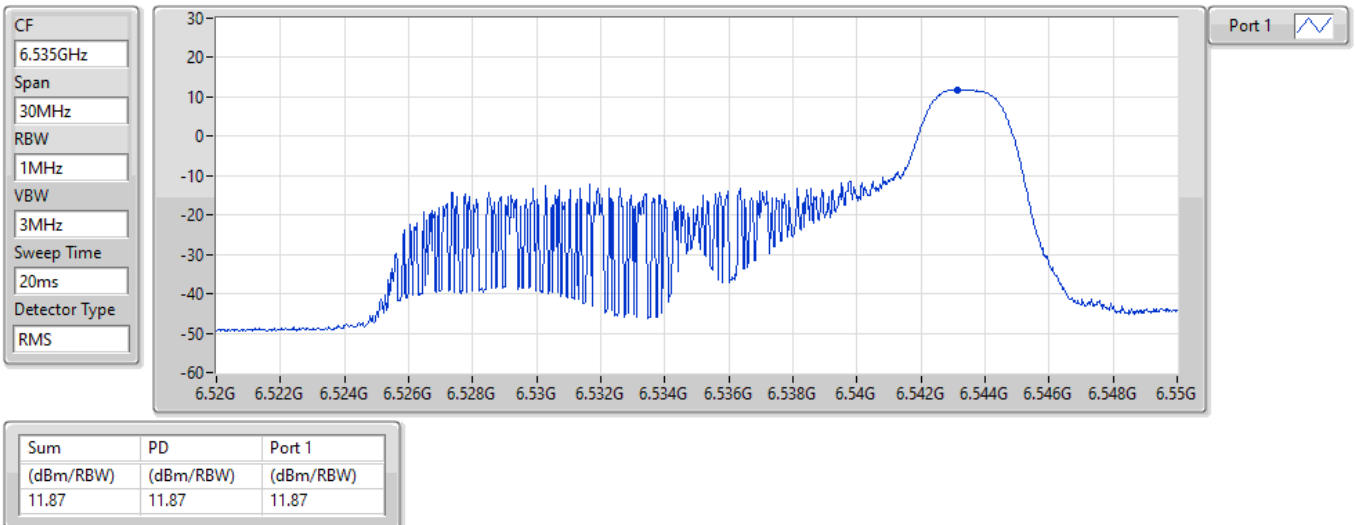


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6535MHz

22/06/2022

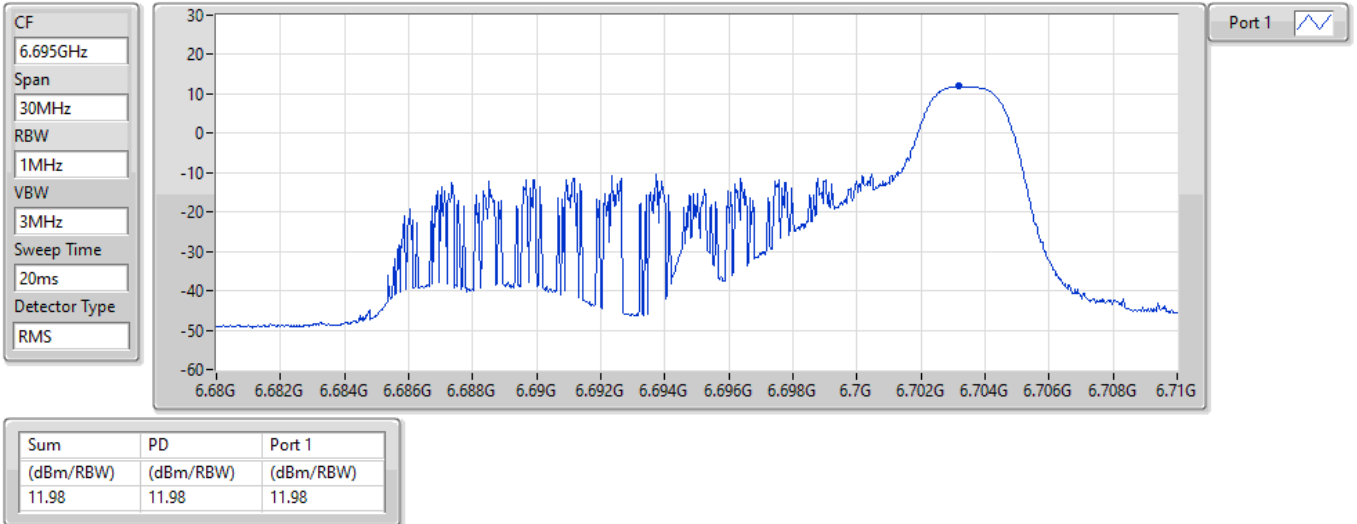


ax20_RU26_Nss1,(MCS0)_1TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU52_Nss1,(MCS0)_1TX	11.89	16.89
6.525-6.875GHz	-	-
ax20_RU52_Nss1,(MCS0)_1TX	11.95	16.95

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



PSD

<Partial RU> standard power_RU52_1TX_Ant. 3

Appendix D.38

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU52_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	7.74	7.74	Inf	12.74	17.00
6195MHz	Pass	5.00	11.88	11.88	Inf	16.88	17.00
6415MHz	Pass	5.00	11.89	11.89	Inf	16.89	17.00
6535MHz	Pass	5.00	11.95	11.95	Inf	16.95	17.00
6695MHz	Pass	5.00	11.85	11.85	Inf	16.85	17.00

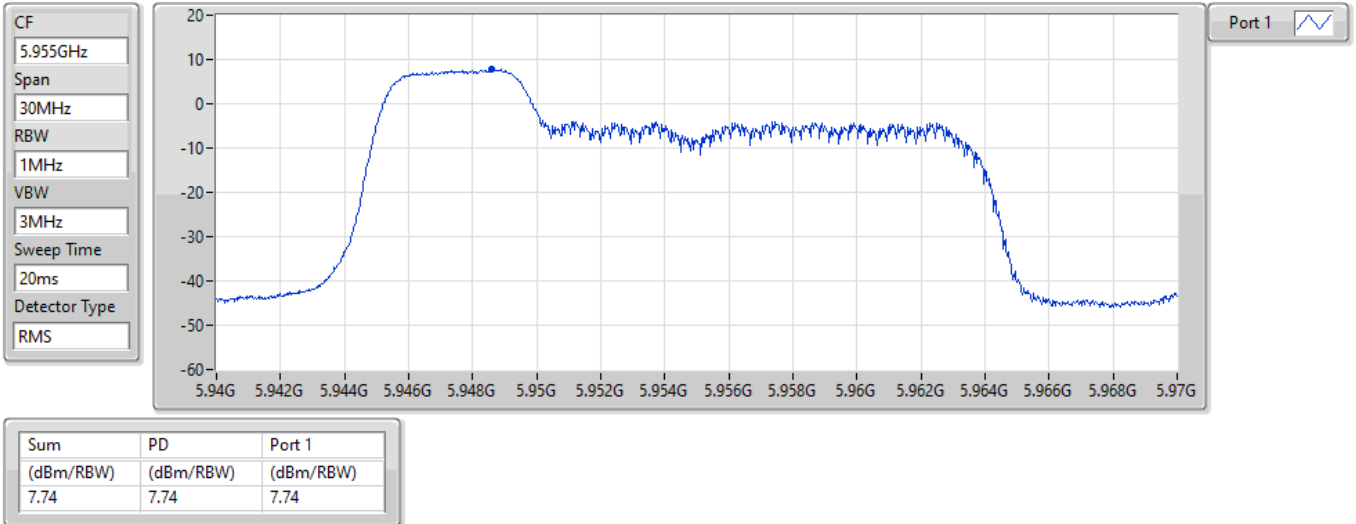
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU52_Nss1,(MCS0)_1TX

PSD

5955MHz

22/06/2022

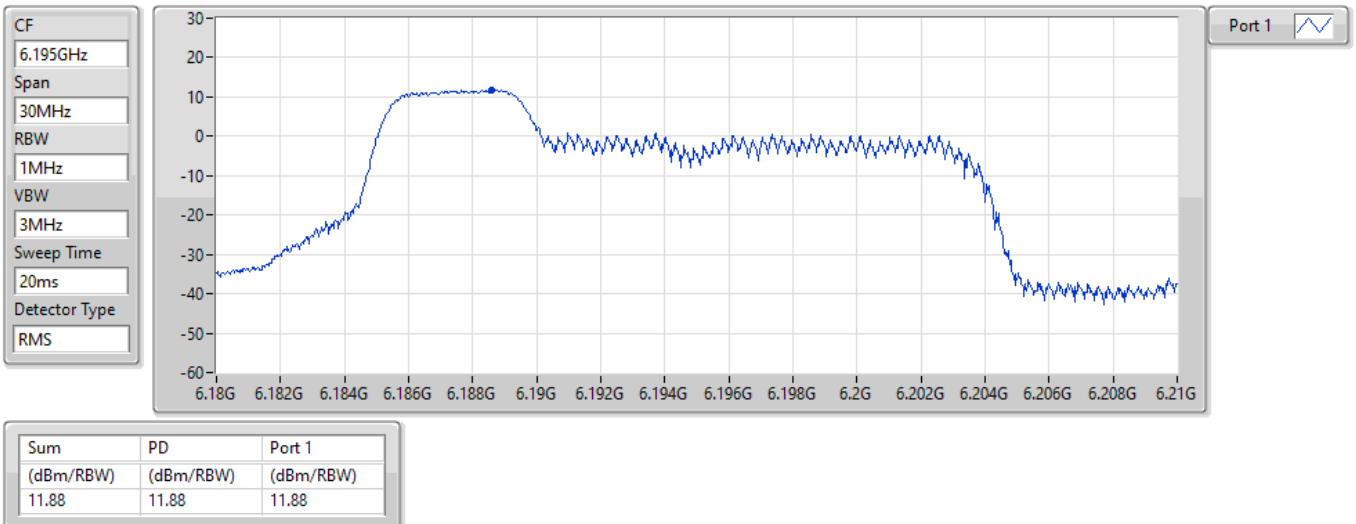


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6195MHz

22/06/2022

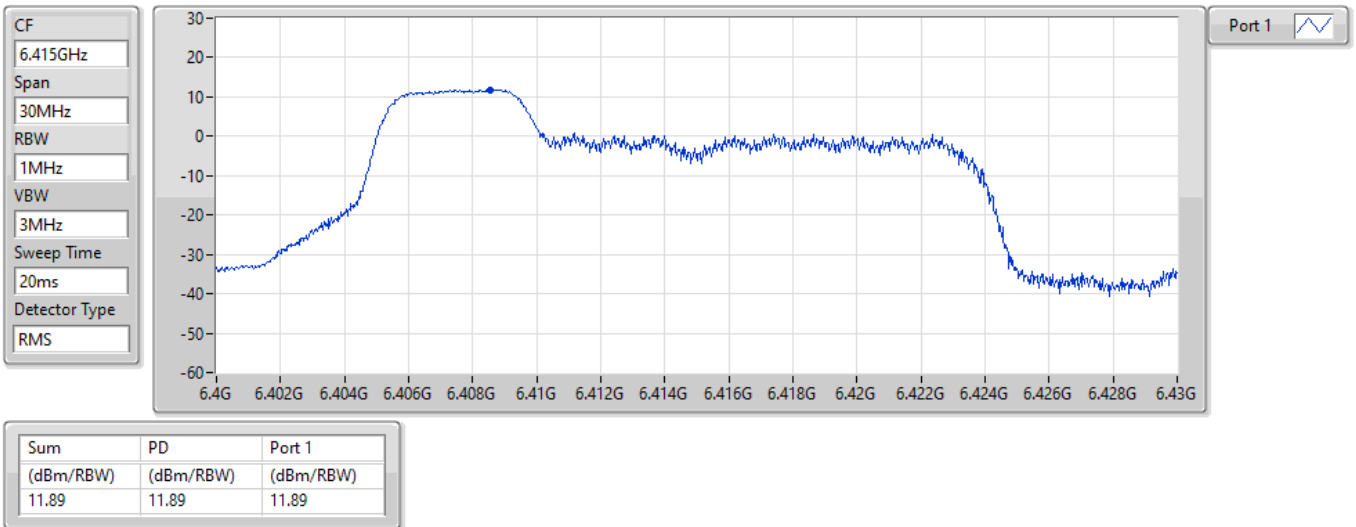


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6415MHz

22/06/2022

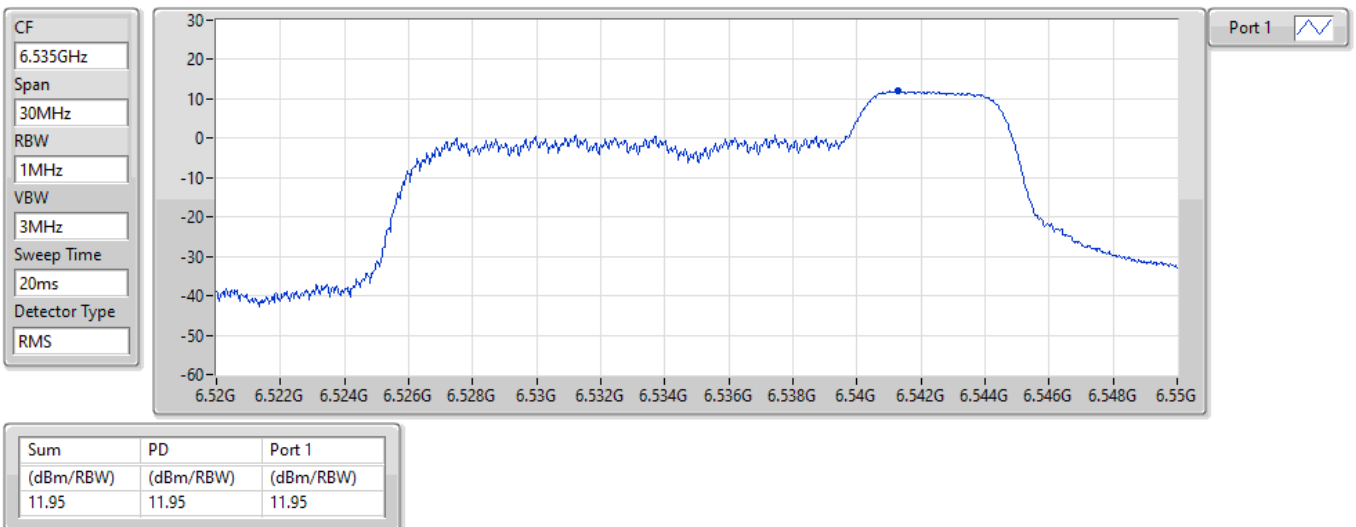


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6535MHz

22/06/2022

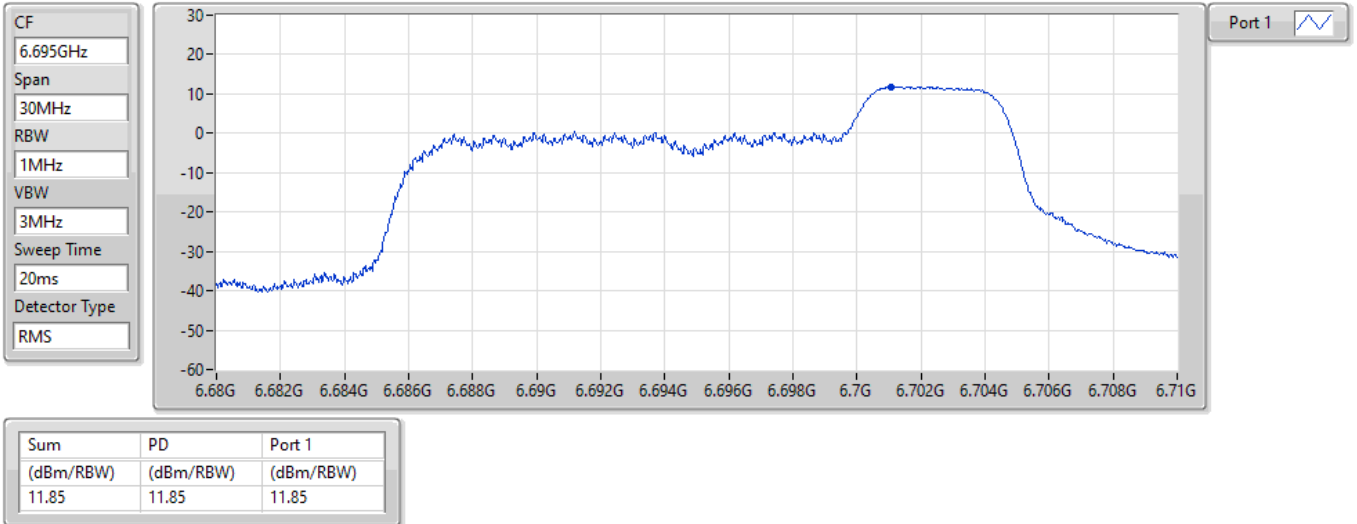


ax20_RU52_Nss1,(MCS0)_1TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU106_Nss1,(MCS0)_1TX	11.96	16.96
6.525-6.875GHz	-	-
ax20_RU106_Nss1,(MCS0)_1TX	11.97	16.97

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



PSD

<Partial RU> standard power_RU106_1TX_Ant. 3

Appendix D.39

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU106_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.00	7.28	7.28	Inf	12.28	17.00
6195MHz	Pass	5.00	11.96	11.96	Inf	16.96	17.00
6415MHz	Pass	5.00	11.84	11.84	Inf	16.84	17.00
6535MHz	Pass	5.00	11.93	11.93	Inf	16.93	17.00
6695MHz	Pass	5.00	11.97	11.97	Inf	16.97	17.00

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

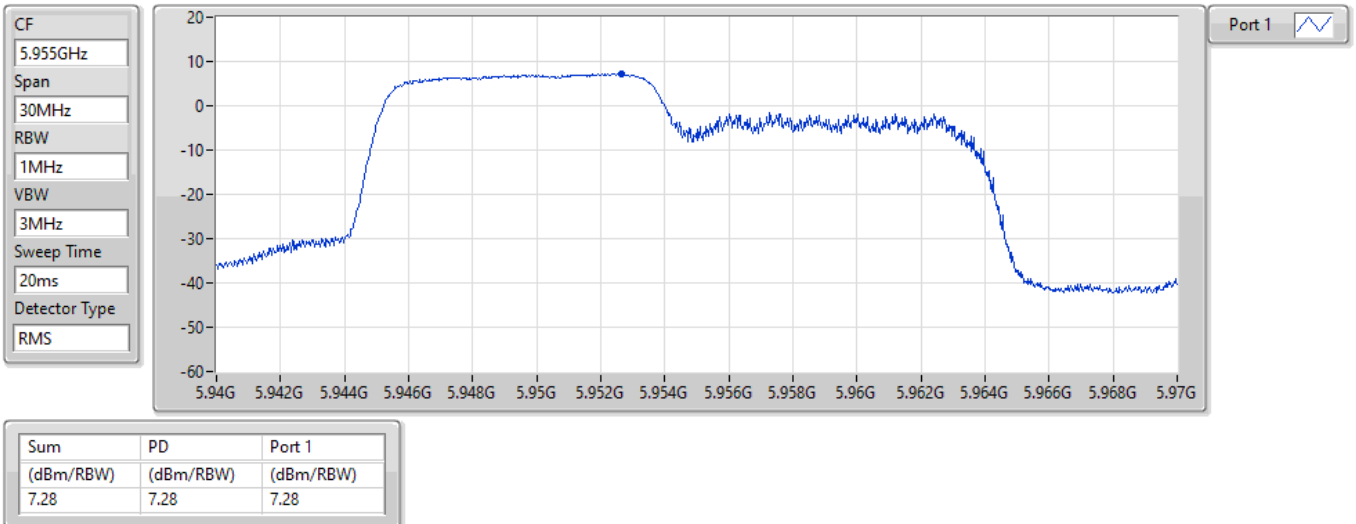
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU106_Nss1,(MCS0)_1TX

PSD

5955MHz

22/06/2022

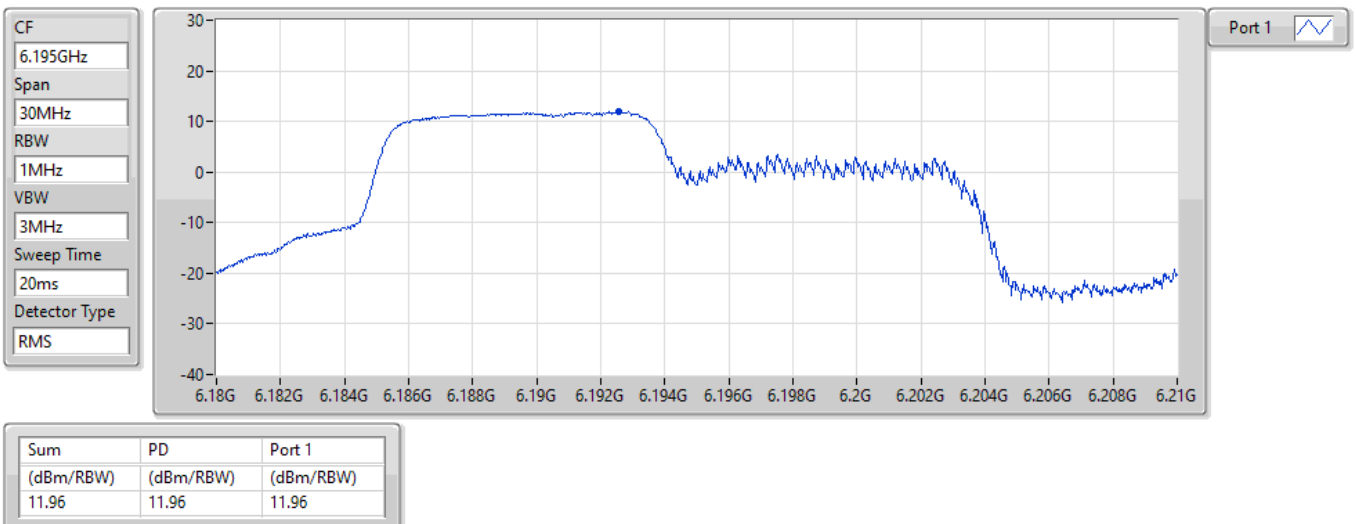


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6195MHz

22/06/2022

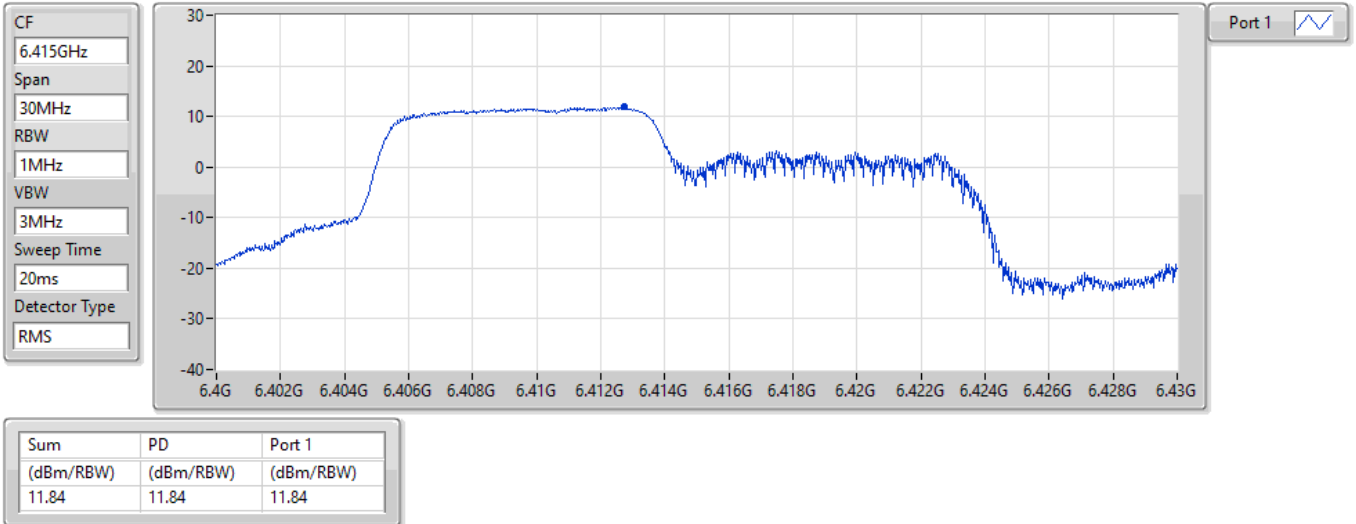


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6415MHz

22/06/2022

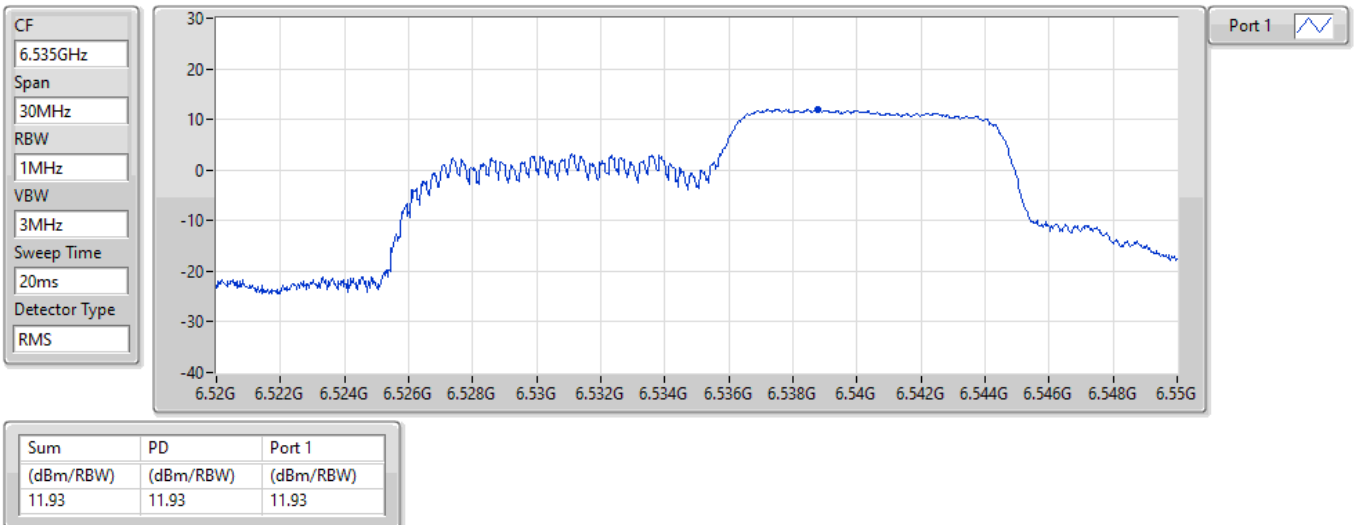


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6535MHz

22/06/2022

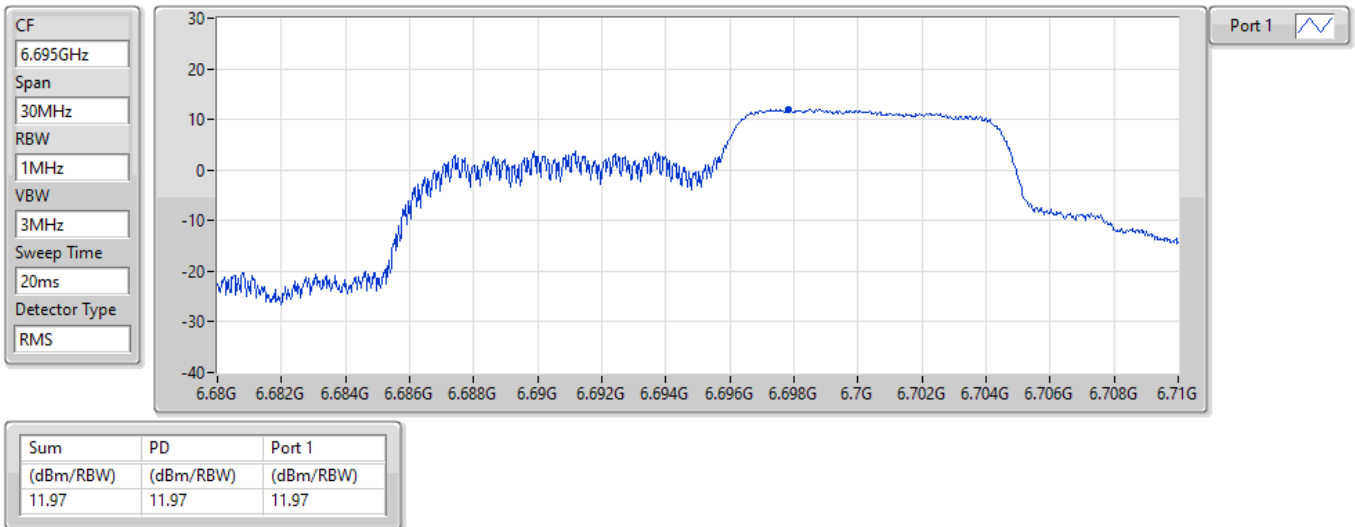


ax20_RU106_Nss1,(MCS0)_1TX

PSD

6695MHz

22/06/2022





PSD

<Partial RU> standard power_RU26_2TX_Ant. 1

Appendix D.40

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU26_Nss1,(MCS0)_2TX	9.08	16.95
6.525-6.875GHz	-	-
ax20_RU26_Nss1,(MCS0)_2TX	8.99	16.86

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU26_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	7.87	6.14	6.03	9.08	Inf	16.95	17.00
6195MHz	Pass	7.87	6.12	5.94	9.01	Inf	16.88	17.00
6415MHz	Pass	7.87	6.01	6.05	9.02	Inf	16.89	17.00
6535MHz	Pass	7.87	5.97	5.96	8.95	Inf	16.82	17.00
6695MHz	Pass	7.87	6.01	5.99	8.99	Inf	16.86	17.00

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

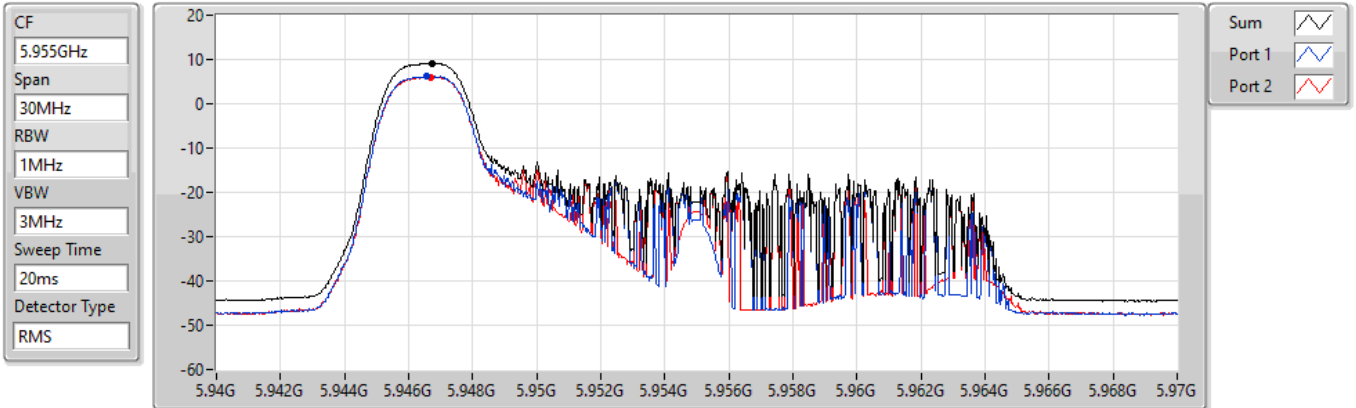
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU26_Nss1,(MCS0)_2TX

PSD

5955MHz

24/06/2022



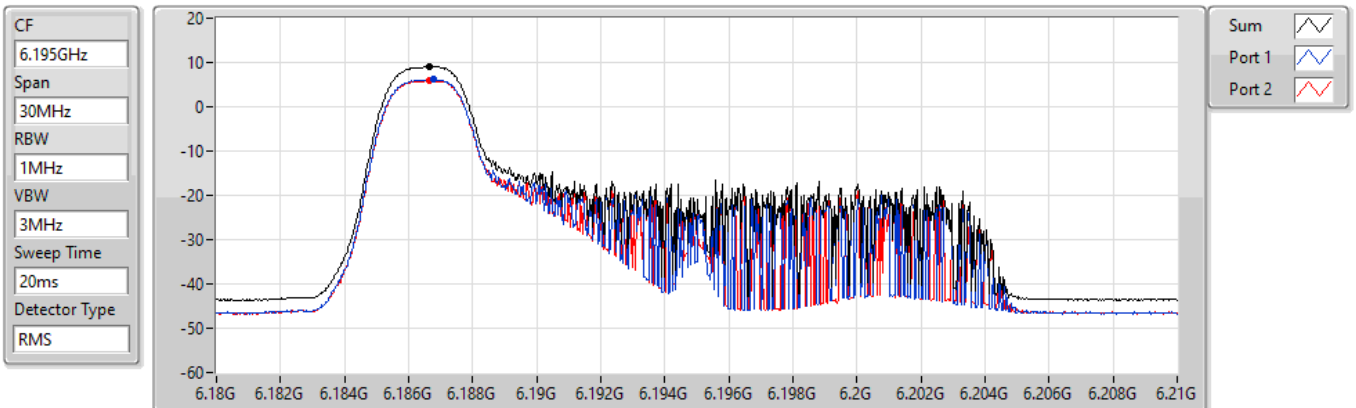
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.08	9.08	6.14	6.03

ax20_RU26_Nss1,(MCS0)_2TX

PSD

6195MHz

24/06/2022



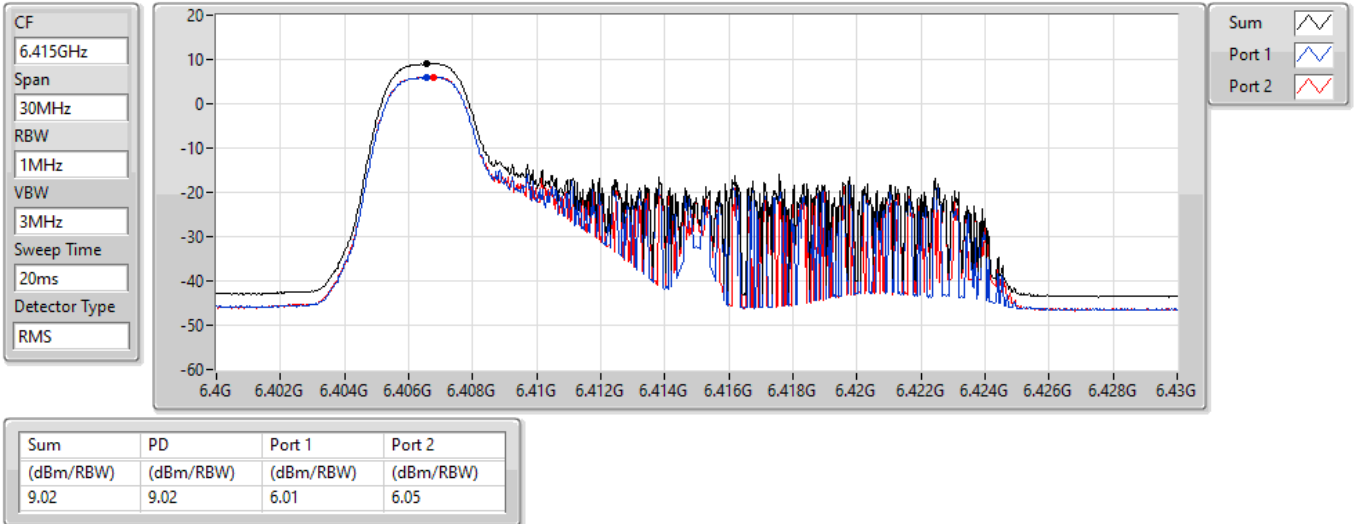
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.01	9.01	6.12	5.94

ax20_RU26_Nss1,(MCS0)_2TX

PSD

6415MHz

24/06/2022

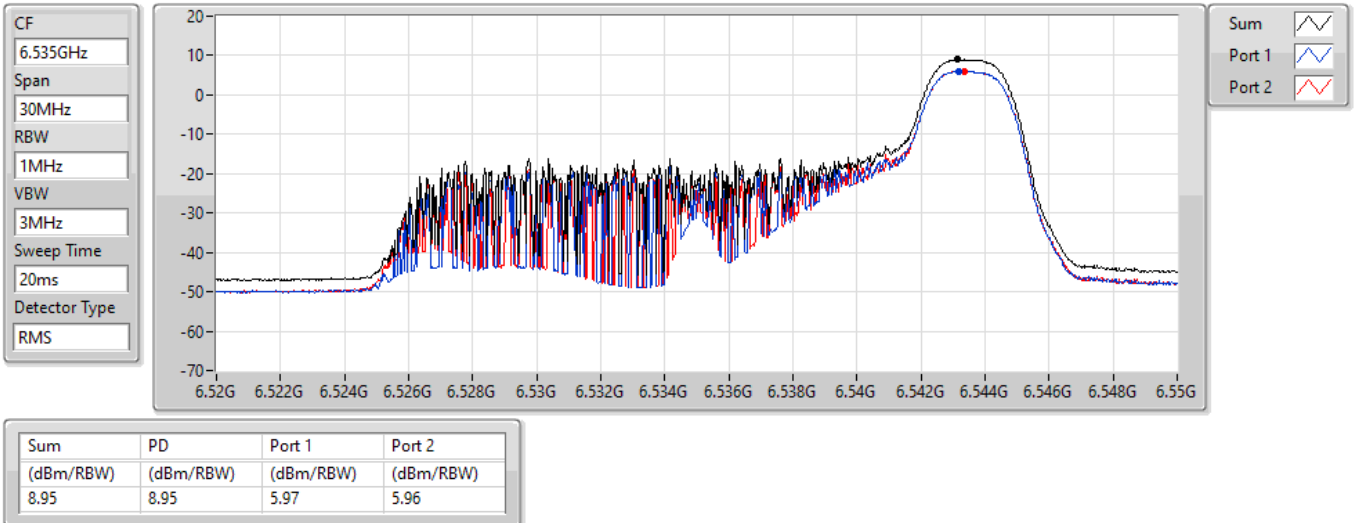


ax20_RU26_Nss1,(MCS0)_2TX

PSD

6535MHz

22/06/2022

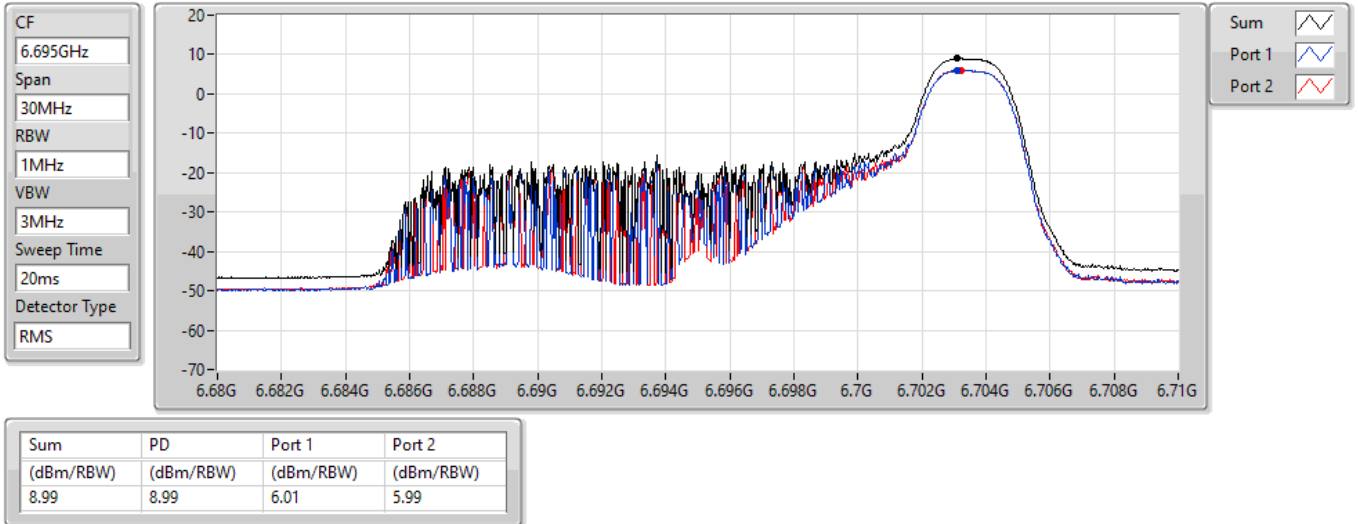


ax20_RU26_Nss1,(MCS0)_2TX

PSD

6695MHz

24/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU52_Nss1,(MCS0)_2TX	8.95	16.82
6.525-6.875GHz	-	-
ax20_RU52_Nss1,(MCS0)_2TX	8.92	16.79

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



PSD

<Partial RU> standard power_RU52_2TX_Ant. 1

Appendix D.41

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)
ax20_RU52_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	7.87	5.94	5.95	8.91	Inf	16.78	17.00
6195MHz	Pass	7.87	6.16	5.87	8.95	Inf	16.82	17.00
6415MHz	Pass	7.87	5.85	6.05	8.95	Inf	16.82	17.00
6535MHz	Pass	7.87	6.05	5.99	8.92	Inf	16.79	17.00
6695MHz	Pass	7.87	5.89	5.86	8.85	Inf	16.72	17.00

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

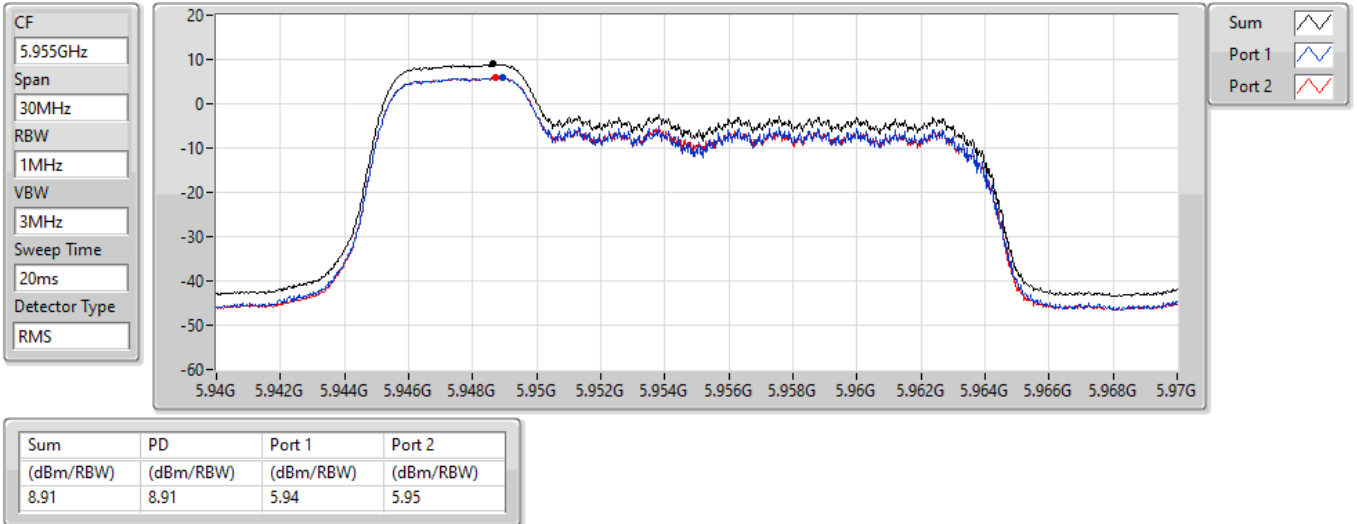
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU52_Nss1,(MCS0)_2TX

PSD

5955MHz

22/06/2022

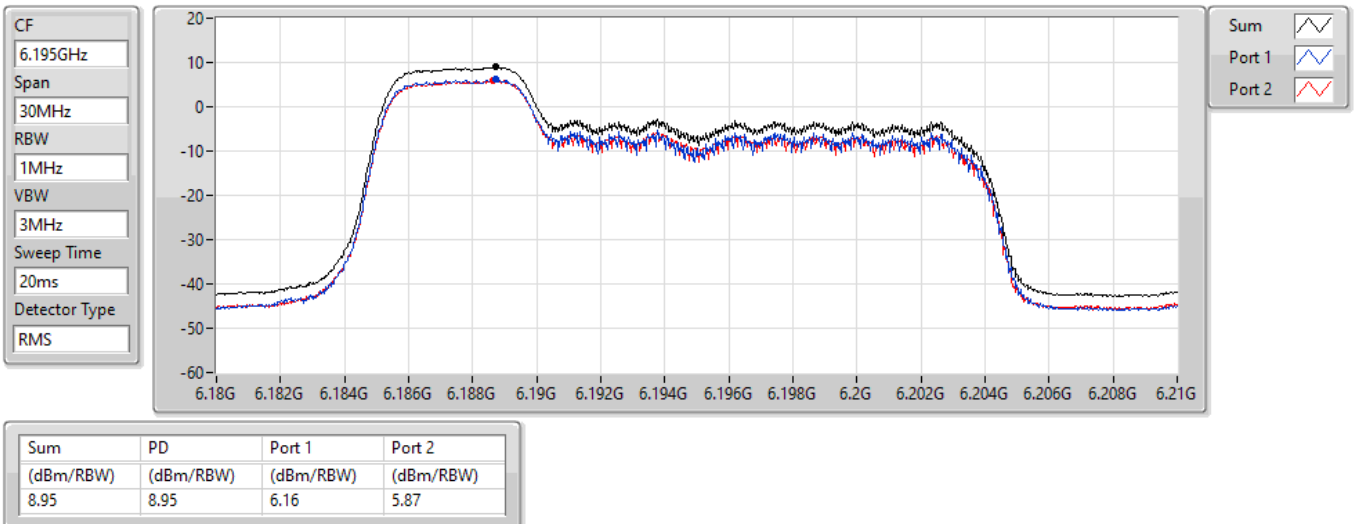


ax20_RU52_Nss1,(MCS0)_2TX

PSD

6195MHz

22/06/2022

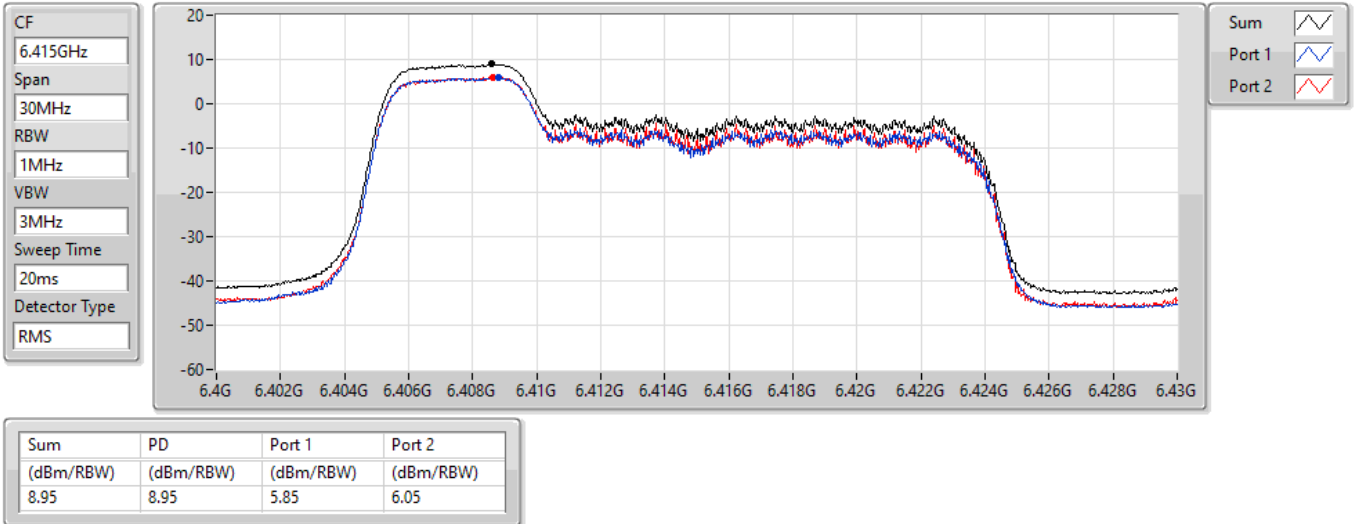


ax20_RU52_Nss1,(MCS0)_2TX

PSD

6415MHz

22/06/2022

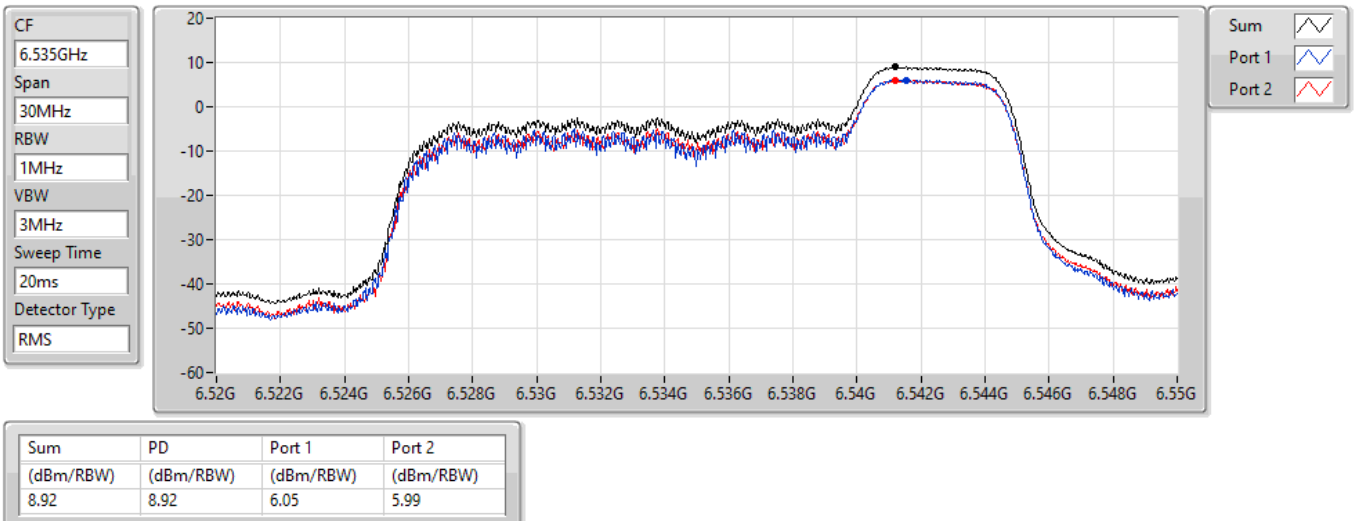


ax20_RU52_Nss1,(MCS0)_2TX

PSD

6535MHz

22/06/2022

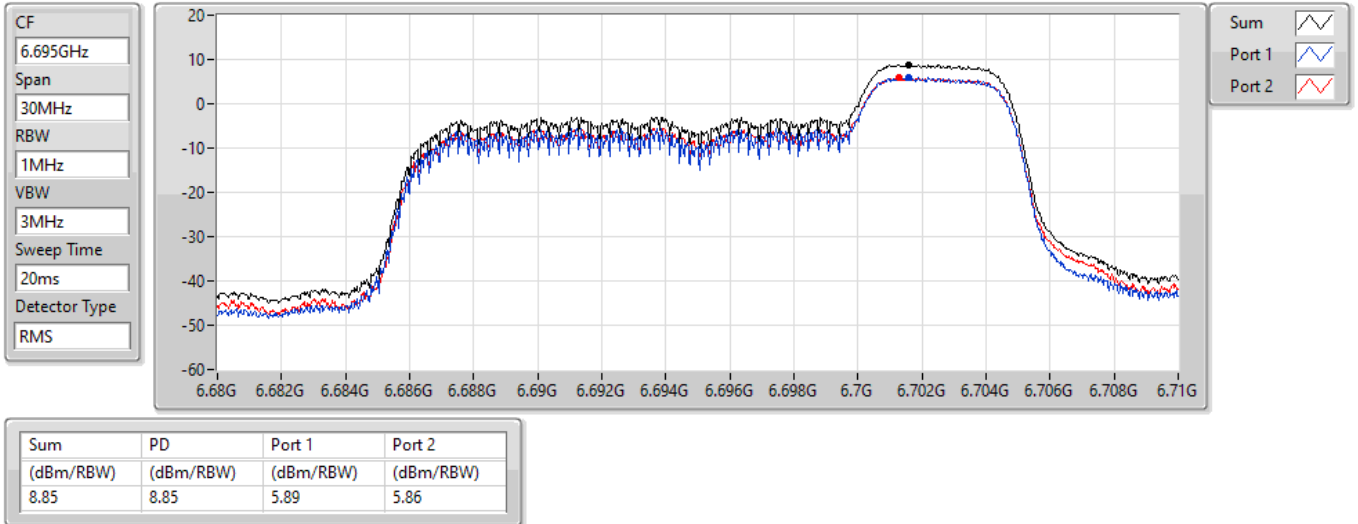


ax20_RU52_Nss1,(MCS0)_2TX

6695MHz

PSD

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU106_Nss1,(MCS0)_2TX	9.11	16.98
6.525-6.875GHz	-	-
ax20_RU106_Nss1,(MCS0)_2TX	8.95	16.82

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU106_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	7.87	6.15	6.07	9.05	Inf	16.92	17.00
6195MHz	Pass	7.87	5.96	5.90	8.90	Inf	16.77	17.00
6415MHz	Pass	7.87	6.13	6.15	9.11	Inf	16.98	17.00
6535MHz	Pass	7.87	5.86	6.05	8.95	Inf	16.82	17.00
6695MHz	Pass	7.87	6.05	5.84	8.90	Inf	16.77	17.00

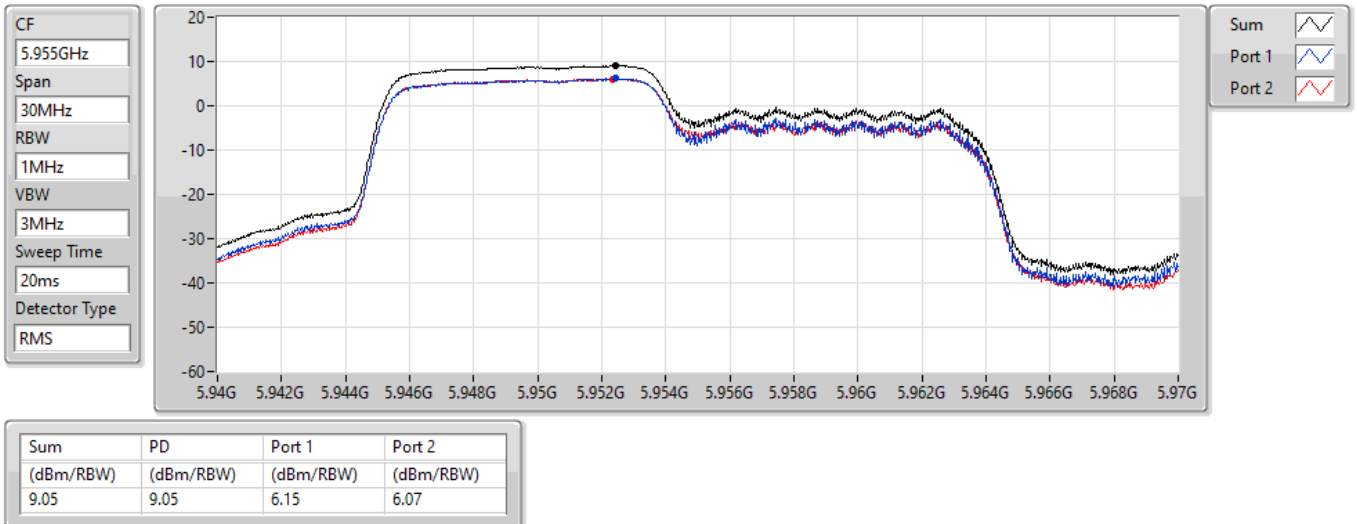
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU106_Nss1,(MCS0)_2TX

PSD

5955MHz

24/06/2022

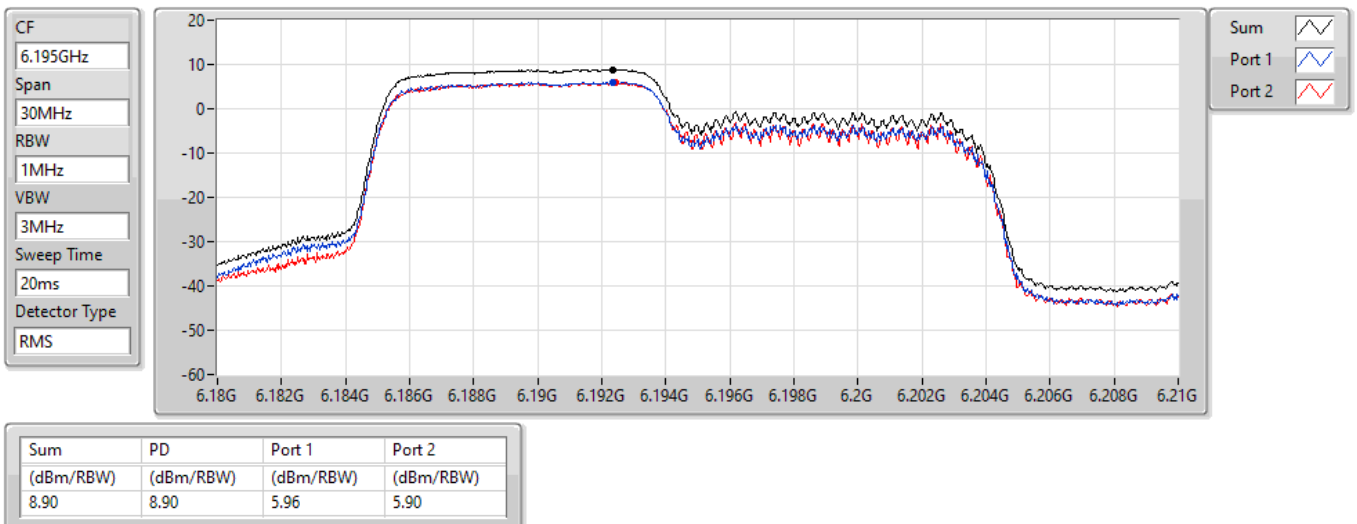


ax20_RU106_Nss1,(MCS0)_2TX

PSD

6195MHz

22/06/2022

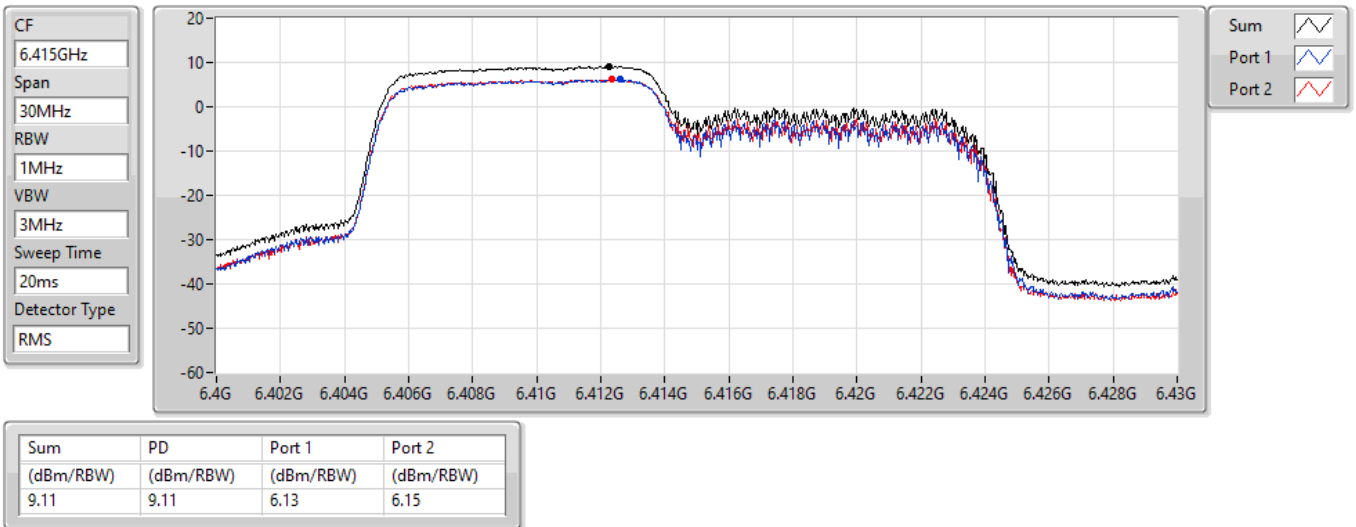


ax20_RU106_Nss1,(MCS0)_2TX

PSD

6415MHz

24/06/2022

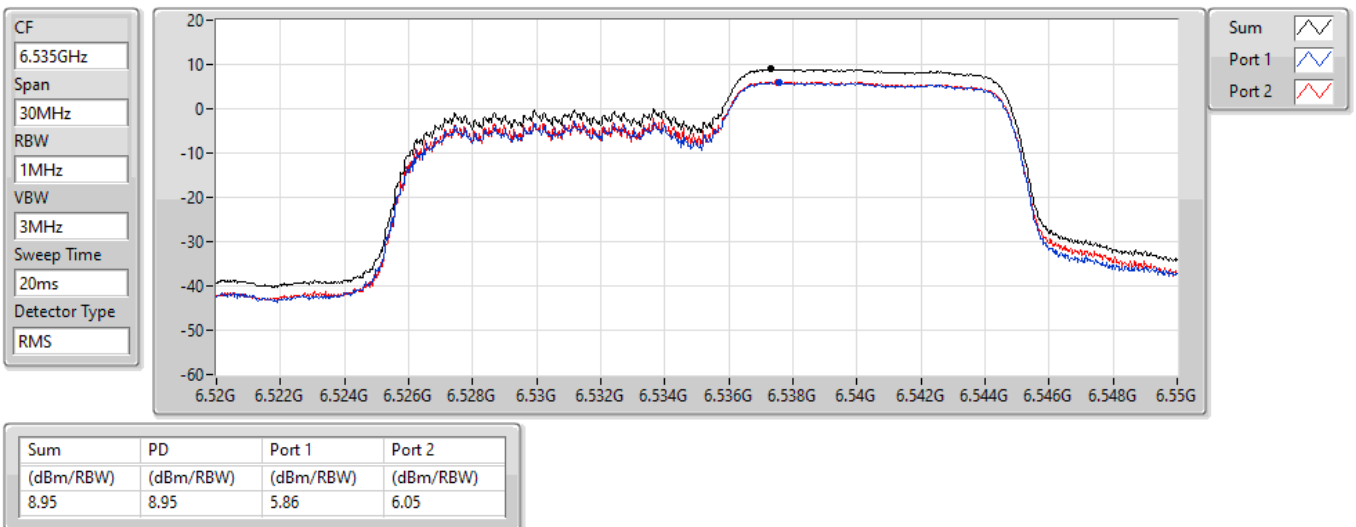


ax20_RU106_Nss1,(MCS0)_2TX

PSD

6535MHz

22/06/2022

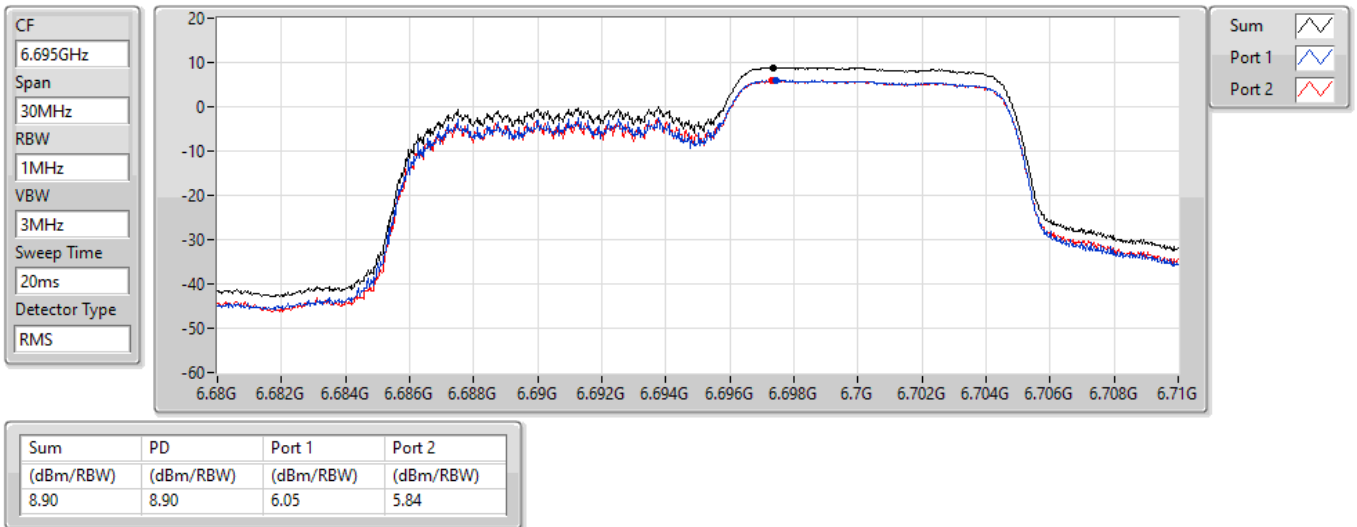


ax20_RU106_Nss1,(MCS0)_2TX

6695MHz

PSD

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU26_Nss1,(MCS0)_2TX	8.81	16.82
6.525-6.875GHz	-	-
ax20_RU26_Nss1,(MCS0)_2TX	8.95	16.96

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)
ax20_RU26_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	8.01	5.91	5.74	8.81	Inf	16.82	17.00
6195MHz	Pass	8.01	5.82	5.70	8.76	Inf	16.77	17.00
6415MHz	Pass	8.01	5.75	5.82	8.75	Inf	16.76	17.00
6535MHz	Pass	8.01	5.97	5.96	8.95	Inf	16.96	17.00
6695MHz	Pass	8.01	5.63	5.76	8.69	Inf	16.70	17.00

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

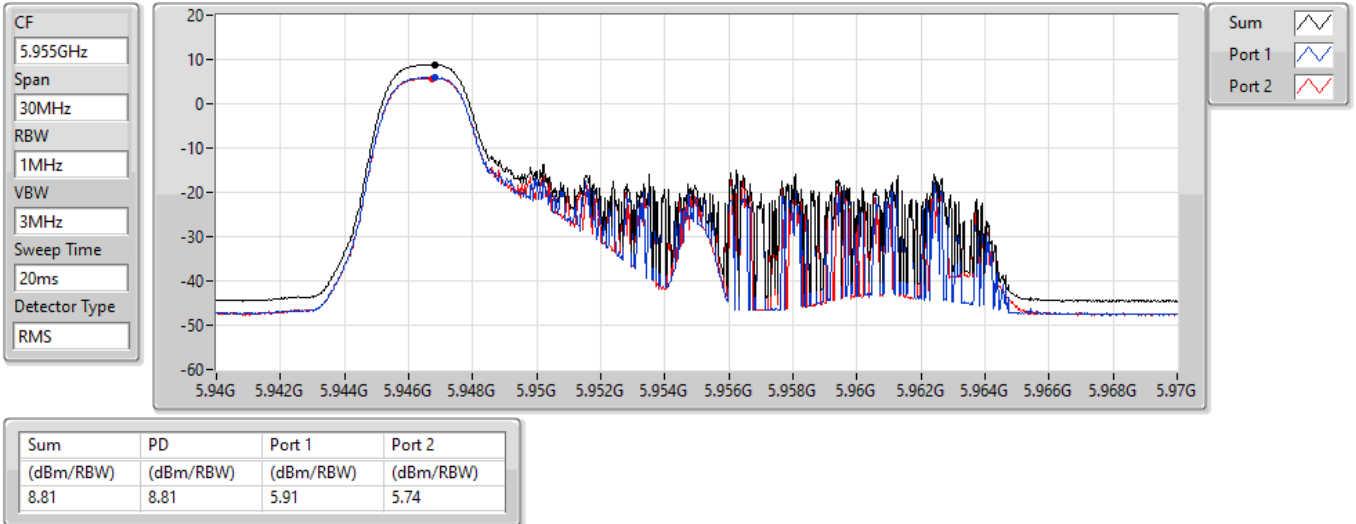
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU26_Nss1,(MCS0)_2TX

PSD

5955MHz

22/06/2022

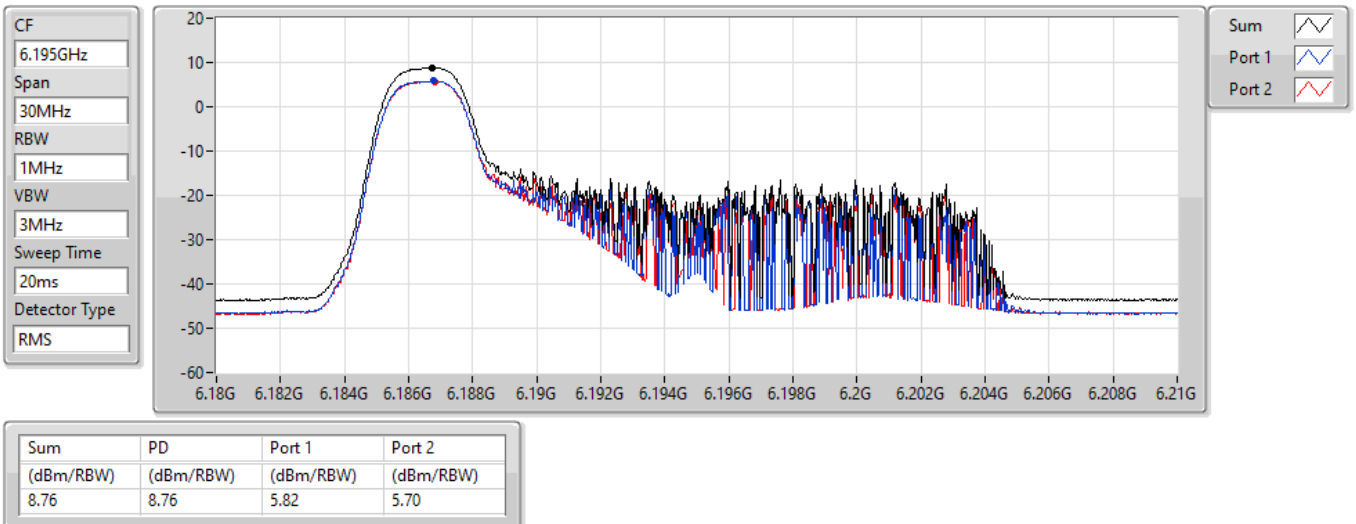


ax20_RU26_Nss1,(MCS0)_2TX

PSD

6195MHz

22/06/2022



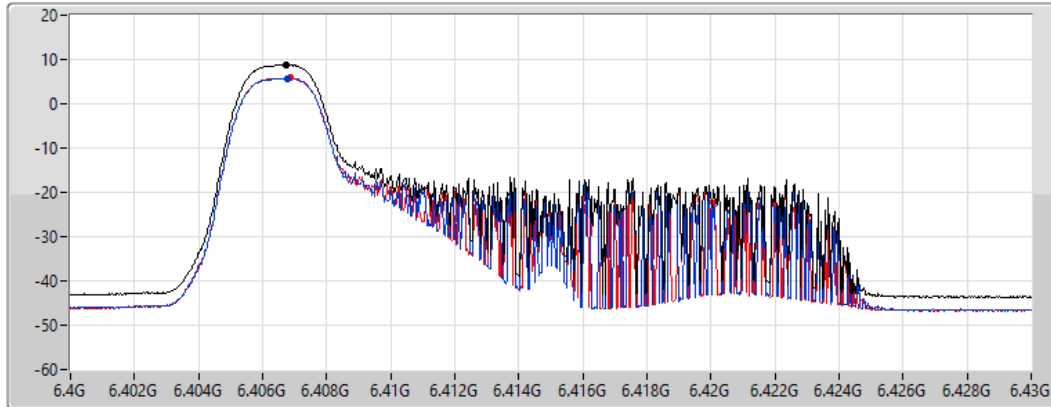
ax20_RU26_Nss1,(MCS0)_2TX

6415MHz

PSD

22/06/2022

CF
6.415GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum ☒
Port 1 ☒
Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.75	8.75	5.75	5.82

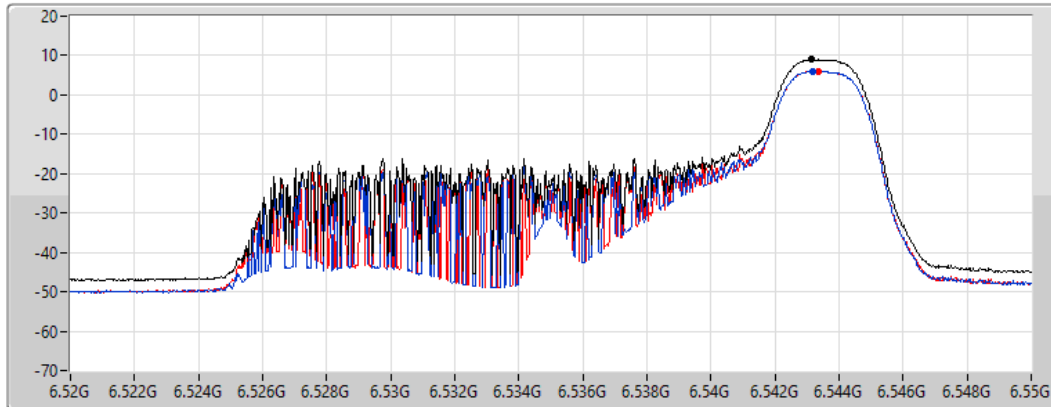
ax20_RU26_Nss1,(MCS0)_2TX

6535MHz

PSD

22/06/2022

CF
6.535GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum ☒
Port 1 ☒
Port 2 ☒

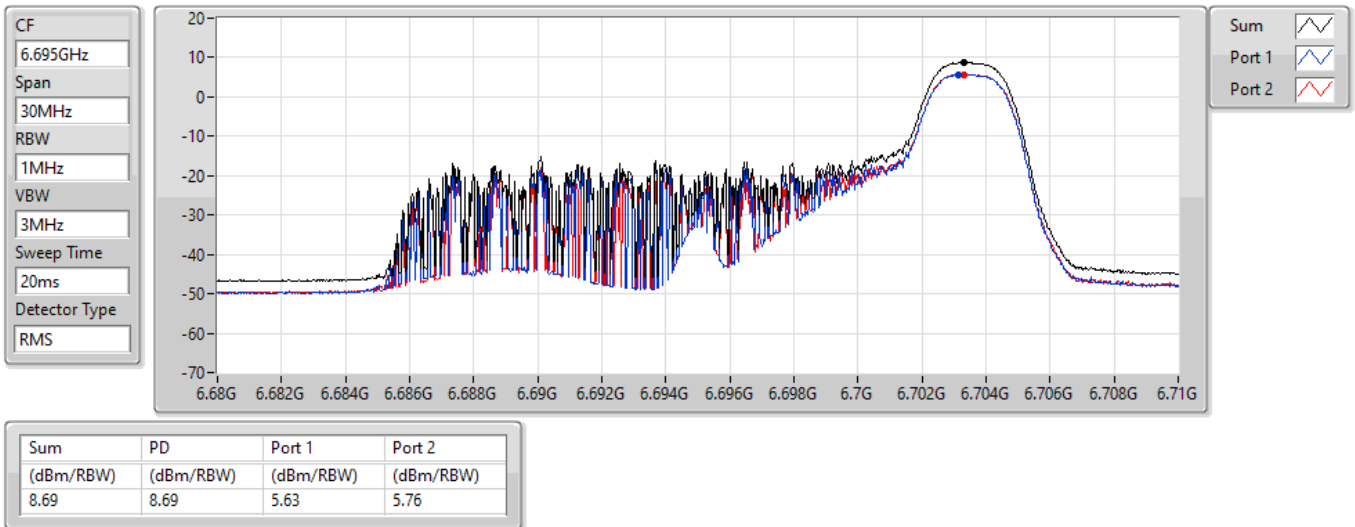
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.95	8.95	5.97	5.96

ax20_RU26_Nss1,(MCS0)_2TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU52_Nss1,(MCS0)_2TX	8.95	16.96
6.525-6.875GHz	-	-
ax20_RU52_Nss1,(MCS0)_2TX	8.92	16.93

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



PSD

<Partial RU> standard power_RU52_2TX_Ant. 2

Appendix D.44

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)
ax20_RU52_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	8.01	5.94	5.95	8.91	Inf	16.92	17.00
6195MHz	Pass	8.01	6.16	5.87	8.95	Inf	16.96	17.00
6415MHz	Pass	8.01	5.85	6.05	8.95	Inf	16.96	17.00
6535MHz	Pass	8.01	6.05	5.99	8.92	Inf	16.93	17.00
6695MHz	Pass	8.01	5.89	5.86	8.85	Inf	16.86	17.00

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

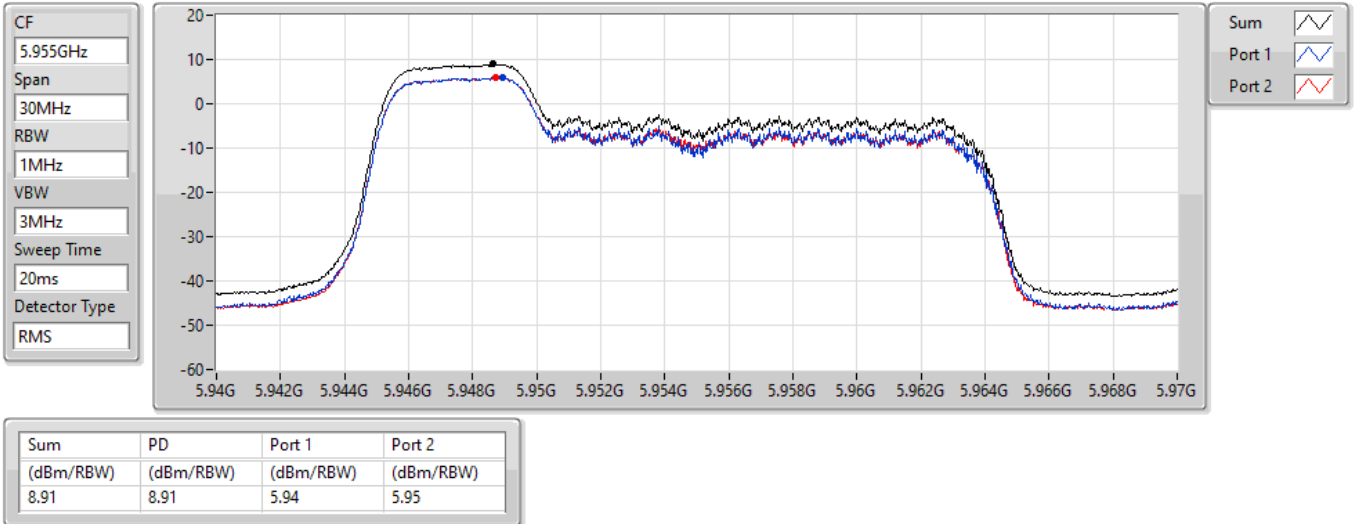
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU52_Nss1,(MCS0)_2TX

PSD

5955MHz

22/06/2022

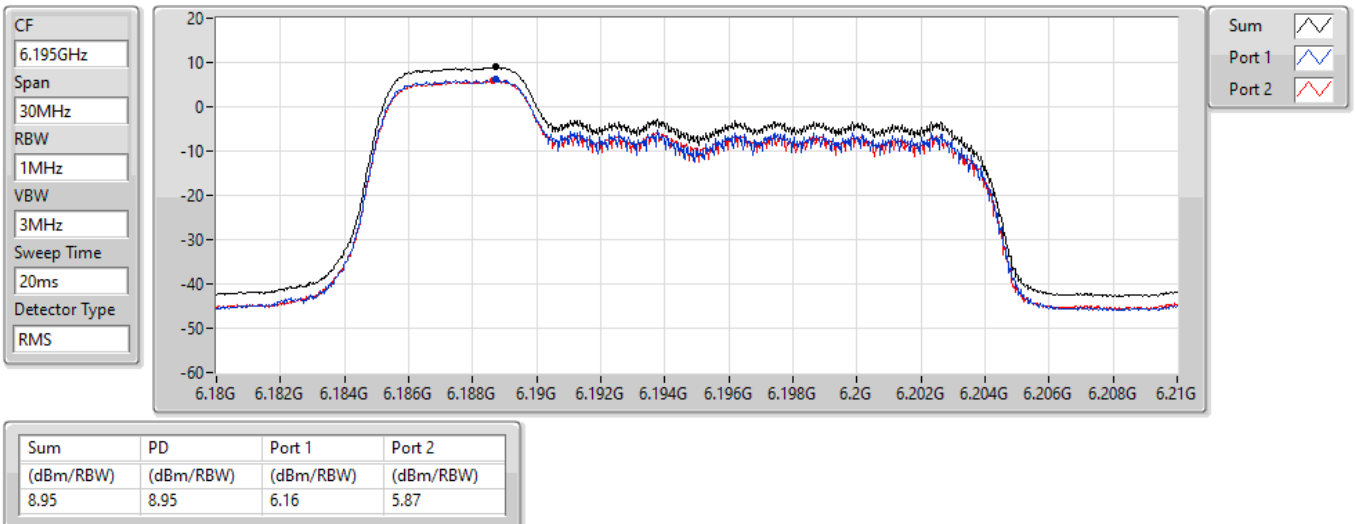


ax20_RU52_Nss1,(MCS0)_2TX

PSD

6195MHz

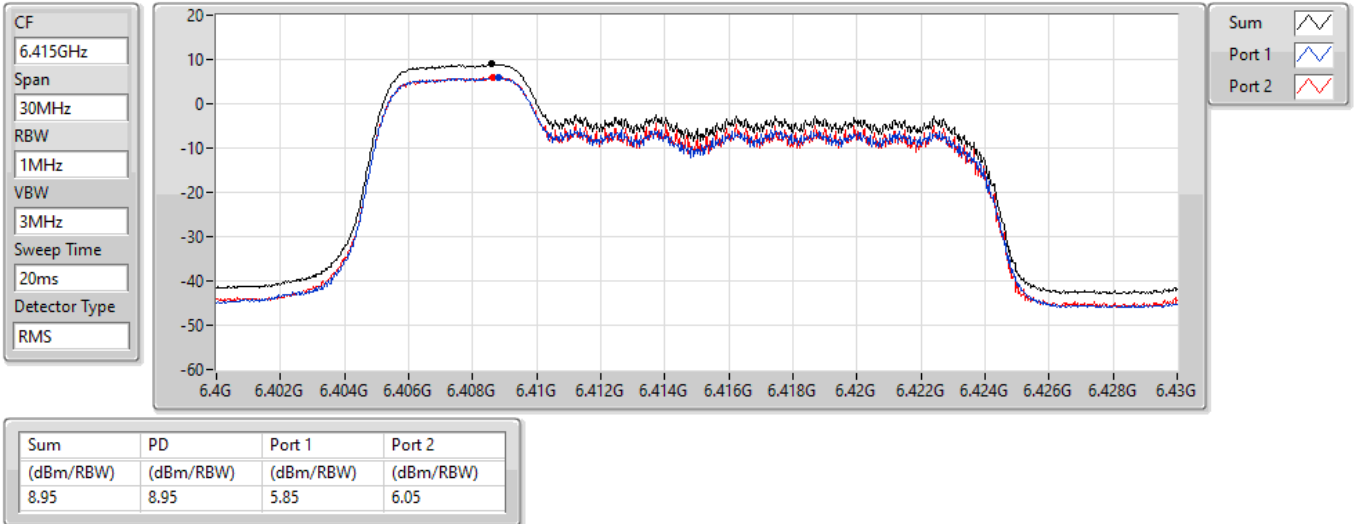
22/06/2022



ax20_RU52_Nss1,(MCS0)_2TX

6415MHz

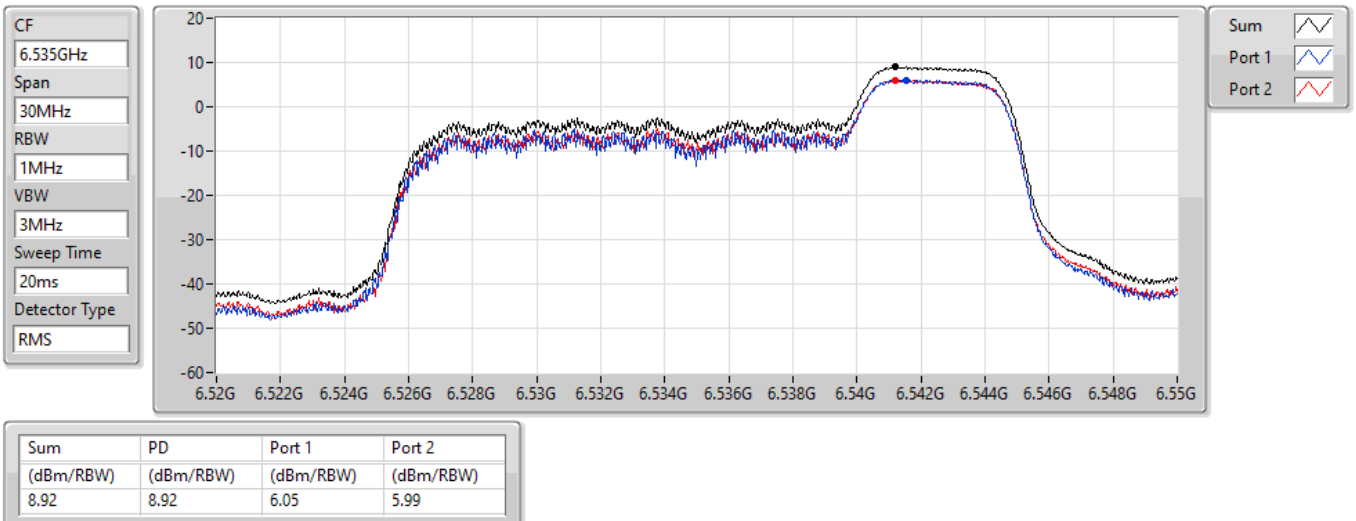
22/06/2022



ax20_RU52_Nss1,(MCS0)_2TX

6535MHz

22/06/2022

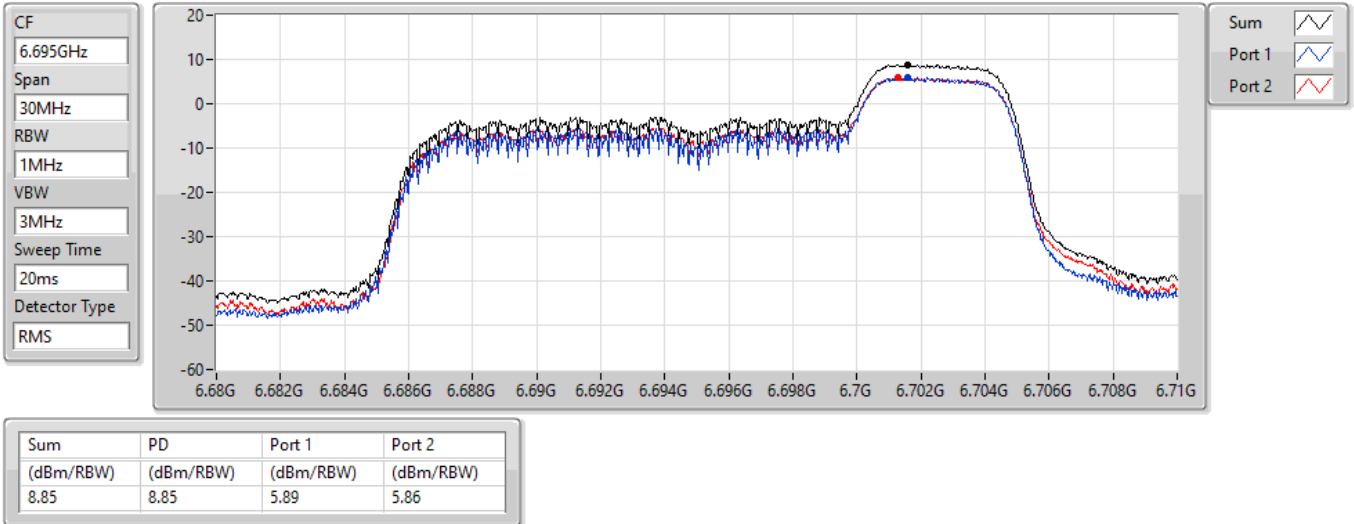


ax20_RU52_Nss1,(MCS0)_2TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU106_Nss1,(MCS0)_2TX	8.90	16.91
6.525-6.875GHz	-	-
ax20_RU106_Nss1,(MCS0)_2TX	8.95	16.96

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)
ax20_RU106_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	8.01	5.76	5.82	8.80	Inf	16.81	17.00
6195MHz	Pass	8.01	5.96	5.90	8.90	Inf	16.91	17.00
6415MHz	Pass	8.01	5.68	5.88	8.79	Inf	16.80	17.00
6535MHz	Pass	8.01	5.86	6.05	8.95	Inf	16.96	17.00
6695MHz	Pass	8.01	6.05	5.84	8.90	Inf	16.91	17.00

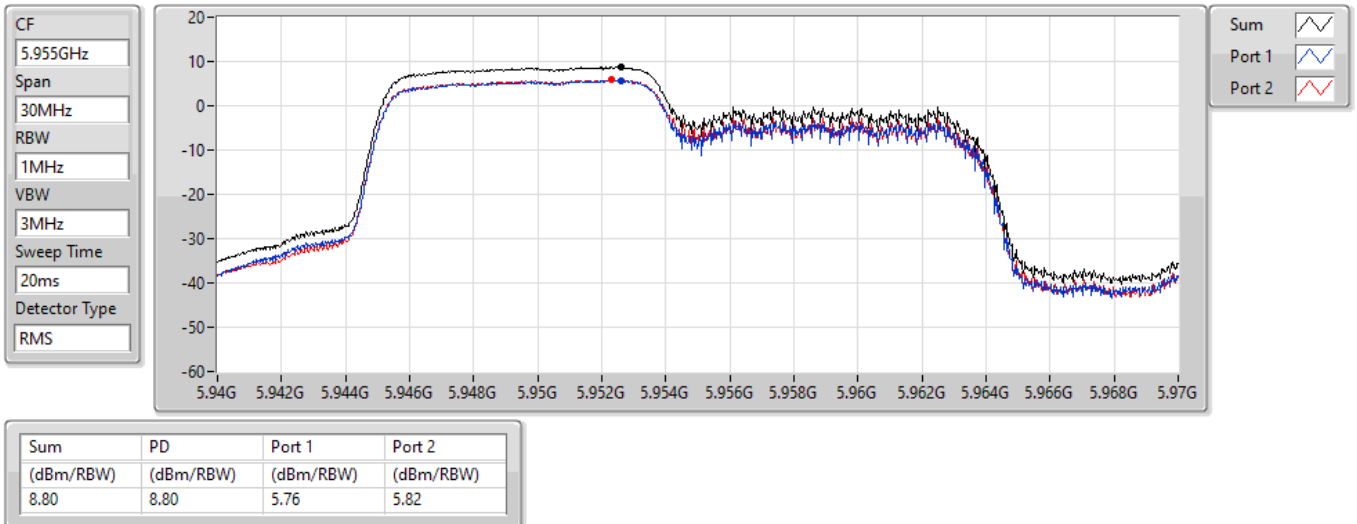
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU106_Nss1,(MCS0)_2TX

PSD

5955MHz

25/06/2022

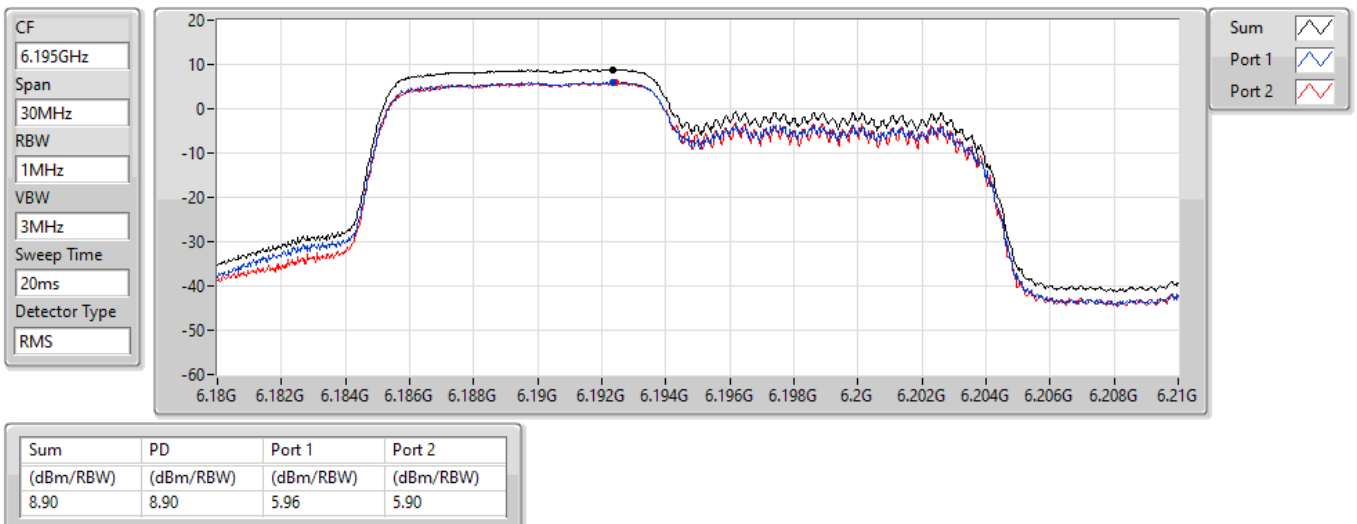


ax20_RU106_Nss1,(MCS0)_2TX

PSD

6195MHz

22/06/2022

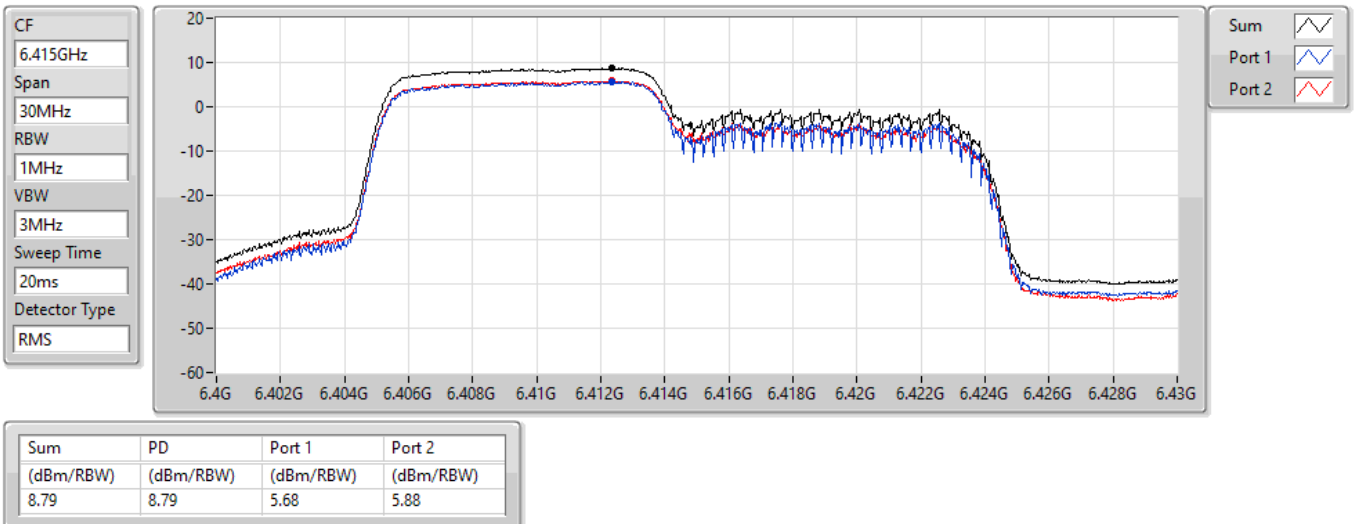


ax20_RU106_Nss1,(MCS0)_2TX

PSD

6415MHz

22/06/2022

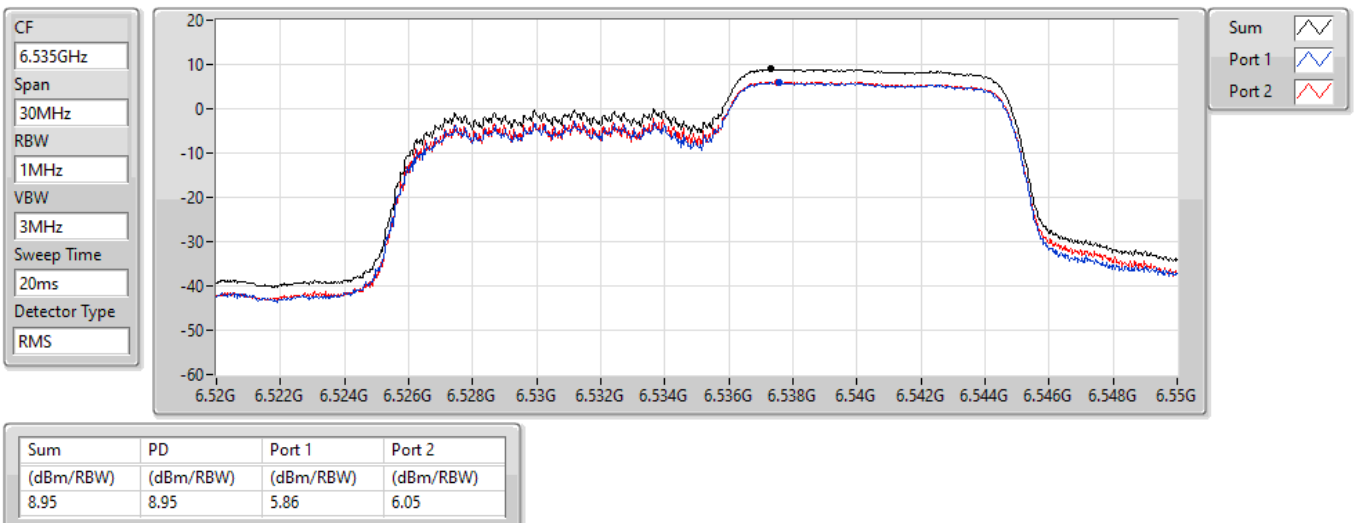


ax20_RU106_Nss1,(MCS0)_2TX

PSD

6535MHz

22/06/2022

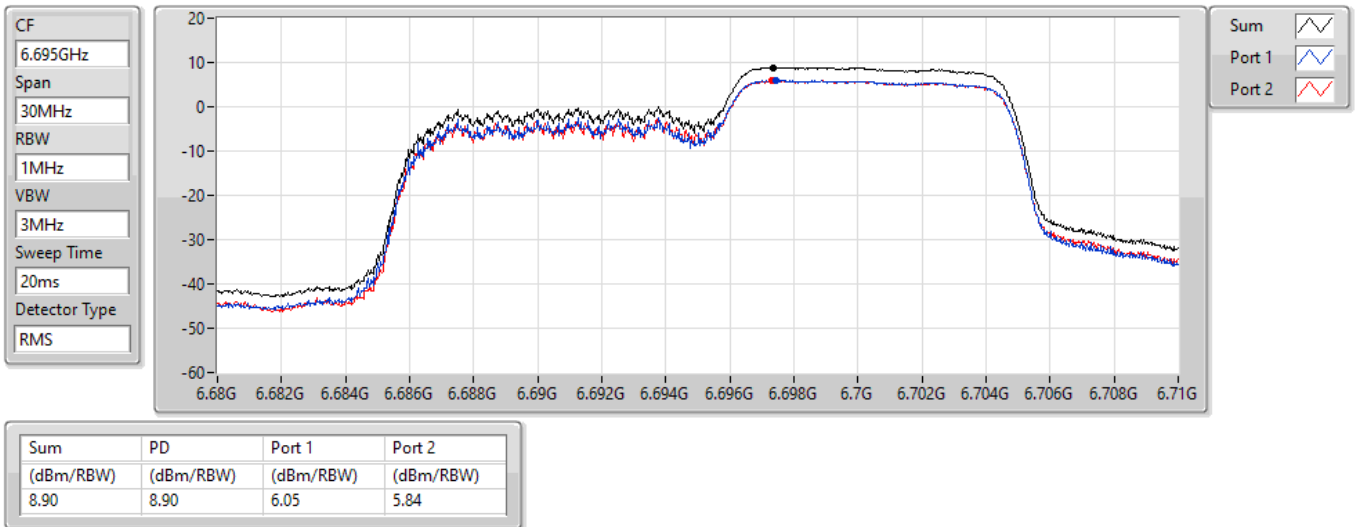


ax20_RU106_Nss1,(MCS0)_2TX

6695MHz

PSD

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU26_Nss1,(MCS0)_2TX	8.81	16.82
6.525-6.875GHz	-	-
ax20_RU26_Nss1,(MCS0)_2TX	8.95	16.96

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



PSD

<Partial RU> standard power_RU26_2TX_Ant. 3

Appendix D.46

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)
ax20_RU26_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	8.01	5.91	5.74	8.81	Inf	16.82	17.00
6195MHz	Pass	8.01	5.82	5.70	8.76	Inf	16.77	17.00
6415MHz	Pass	8.01	5.75	5.82	8.75	Inf	16.76	17.00
6535MHz	Pass	8.01	5.97	5.96	8.95	Inf	16.96	17.00
6695MHz	Pass	8.01	5.63	5.76	8.69	Inf	16.70	17.00

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

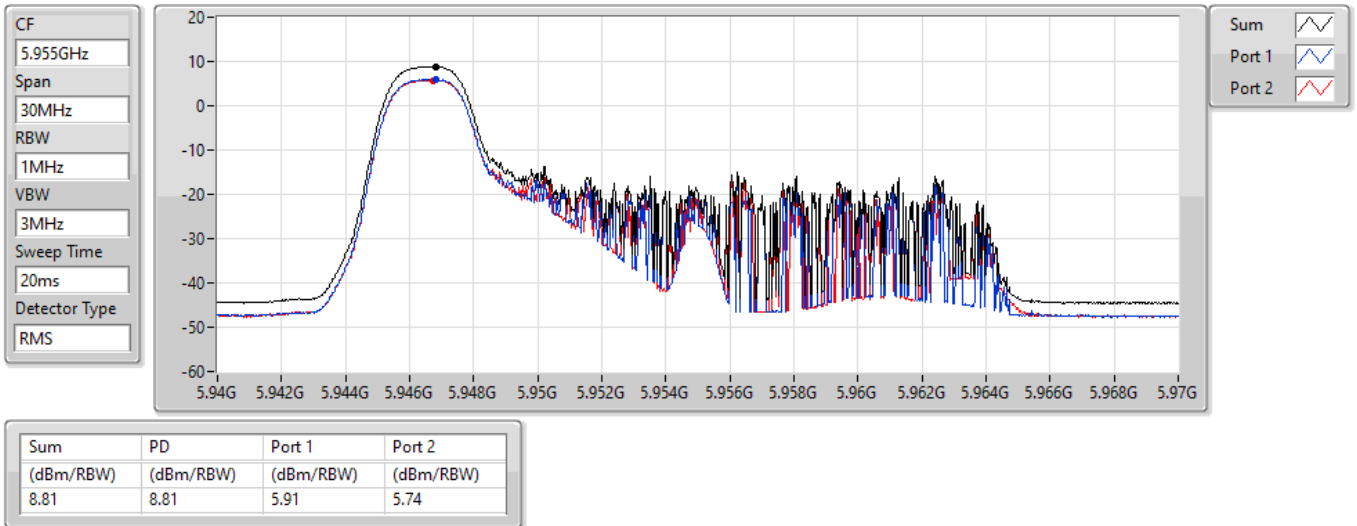
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU26_Nss1,(MCS0)_2TX

PSD

5955MHz

22/06/2022

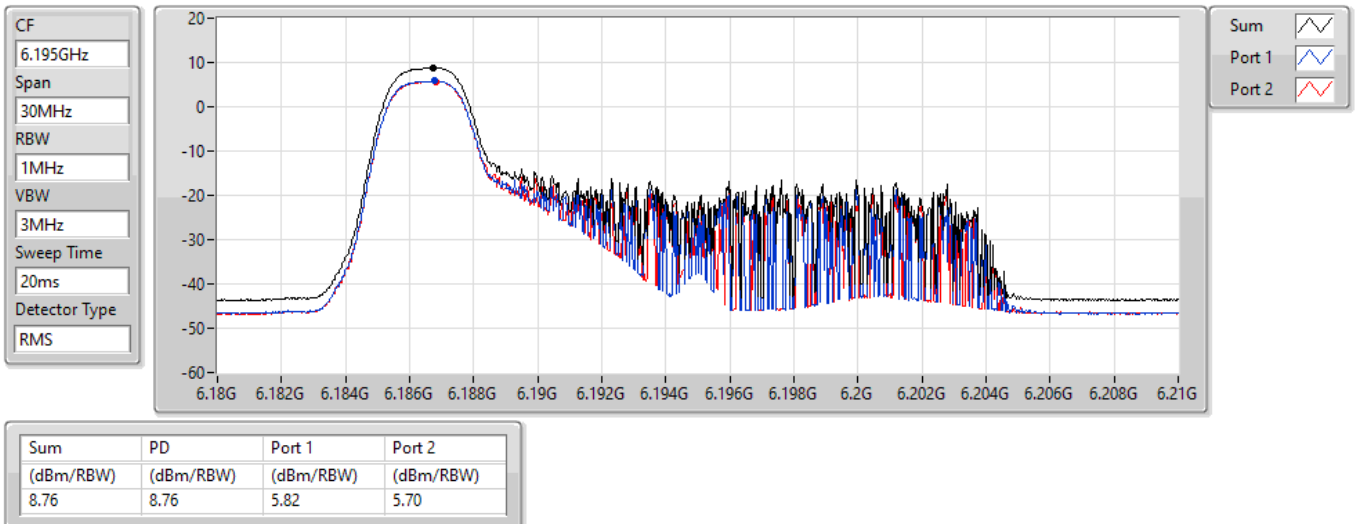


ax20_RU26_Nss1,(MCS0)_2TX

PSD

6195MHz

22/06/2022

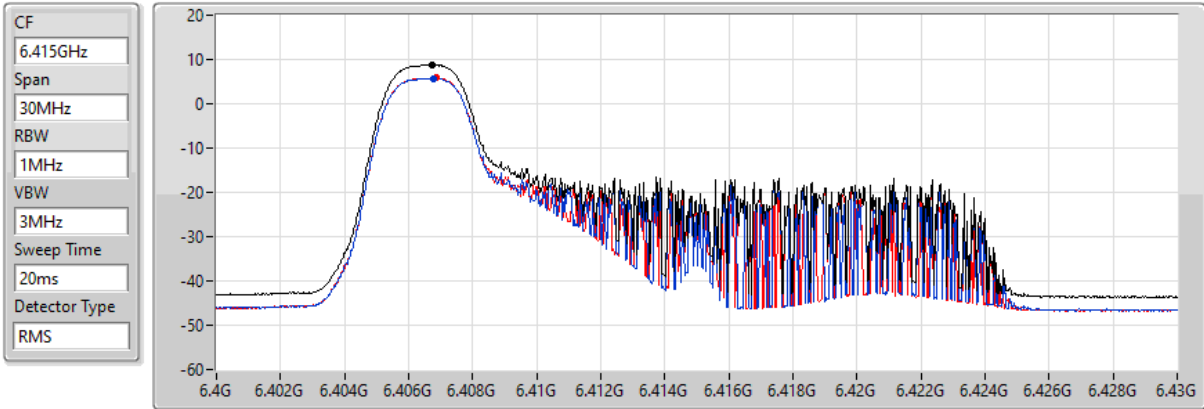


ax20_RU26_Nss1,(MCS0)_2TX

6415MHz

PSD

22/06/2022



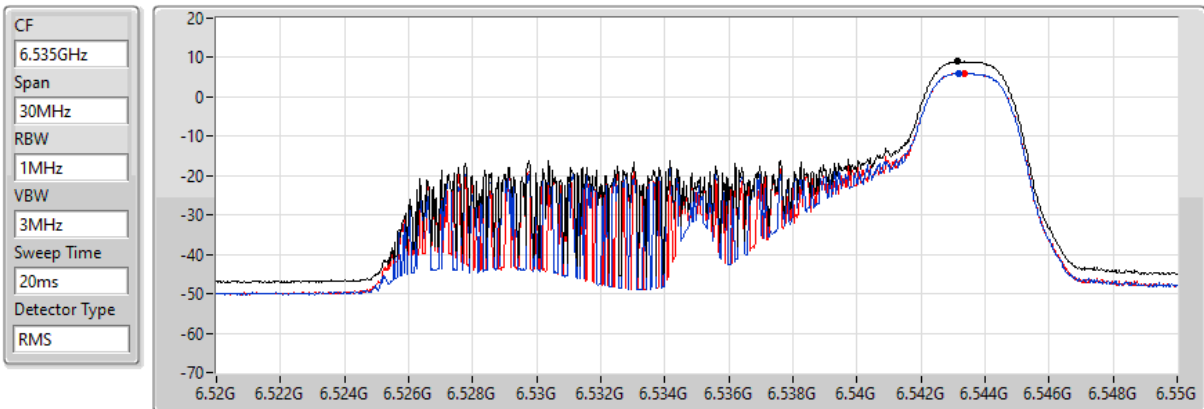
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.75	8.75	5.75	5.82

ax20_RU26_Nss1,(MCS0)_2TX

6535MHz

PSD

22/06/2022



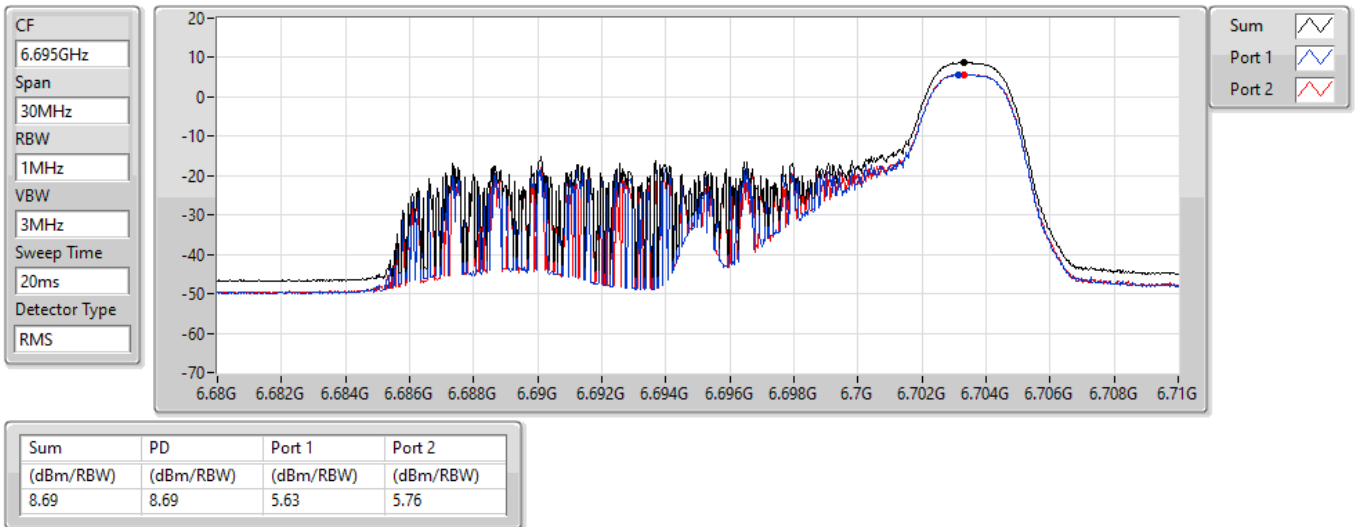
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.95	8.95	5.97	5.96

ax20_RU26_Nss1,(MCS0)_2TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU52_Nss1,(MCS0)_2TX	8.95	16.96
6.525-6.875GHz	-	-
ax20_RU52_Nss1,(MCS0)_2TX	8.92	16.93

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
ax20_RU52_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	8.01	5.94	5.95	8.91	Inf	16.92	17.00
6195MHz	Pass	8.01	6.16	5.87	8.95	Inf	16.96	17.00
6415MHz	Pass	8.01	5.85	6.05	8.95	Inf	16.96	17.00
6535MHz	Pass	8.01	6.05	5.99	8.92	Inf	16.93	17.00
6695MHz	Pass	8.01	5.89	5.86	8.85	Inf	16.86	17.00

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

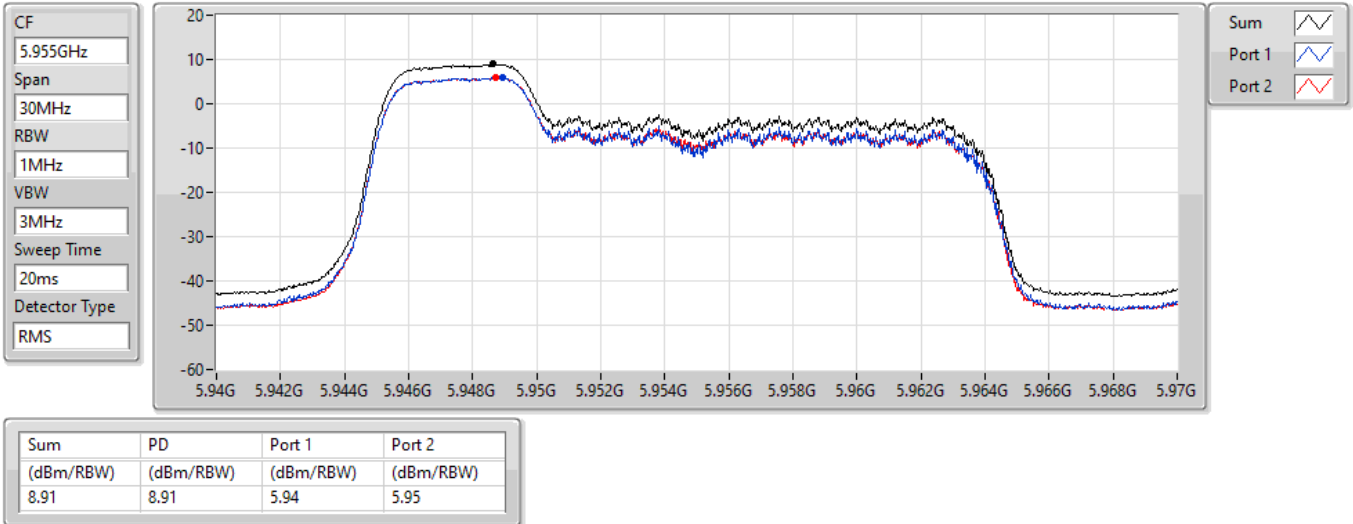
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU52_Nss1,(MCS0)_2TX

PSD

5955MHz

22/06/2022

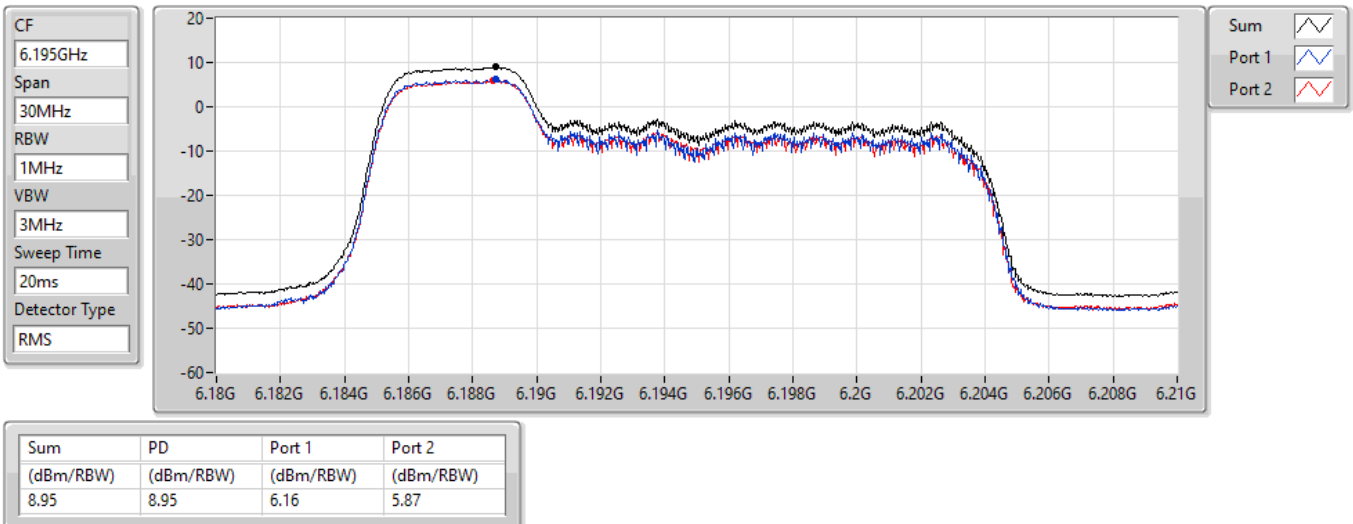


ax20_RU52_Nss1,(MCS0)_2TX

PSD

6195MHz

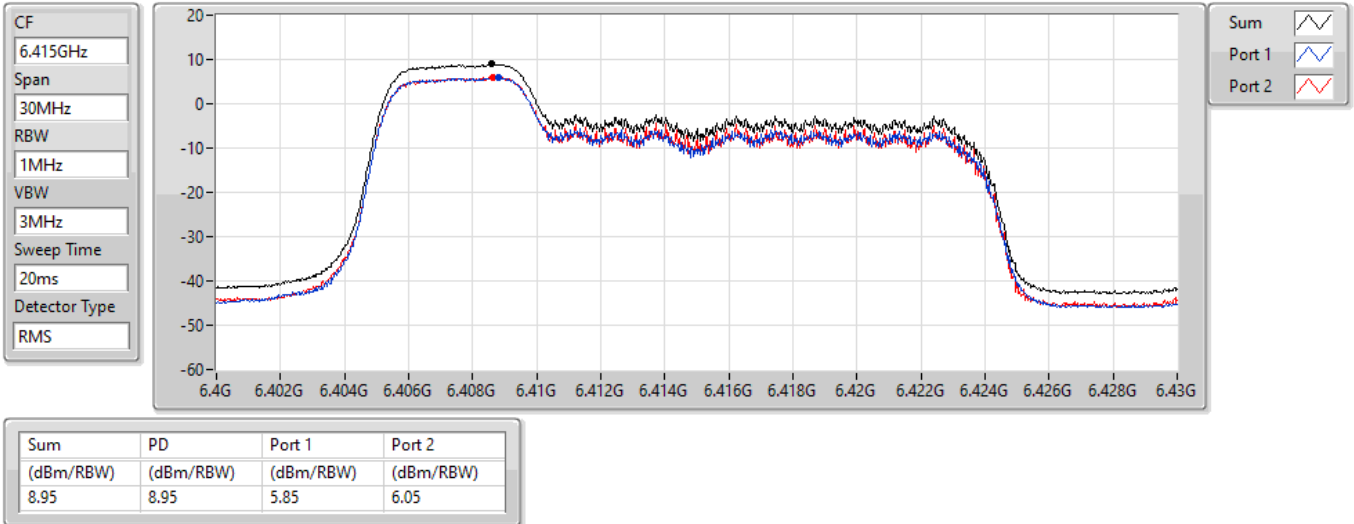
22/06/2022



ax20_RU52_Nss1,(MCS0)_2TX

6415MHz

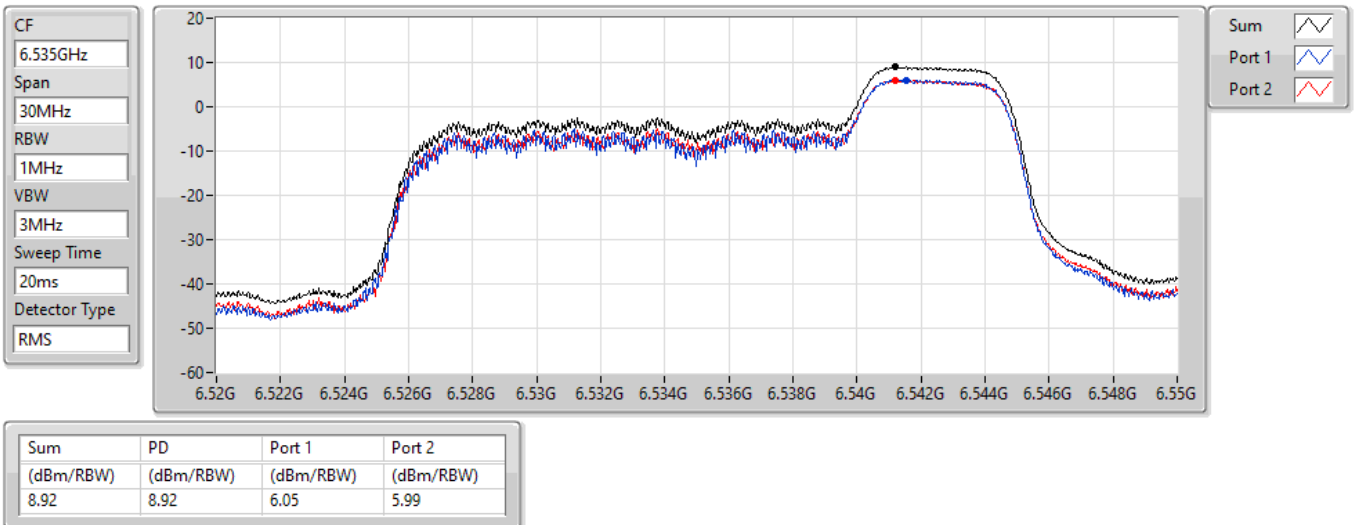
22/06/2022



ax20_RU52_Nss1,(MCS0)_2TX

6535MHz

22/06/2022

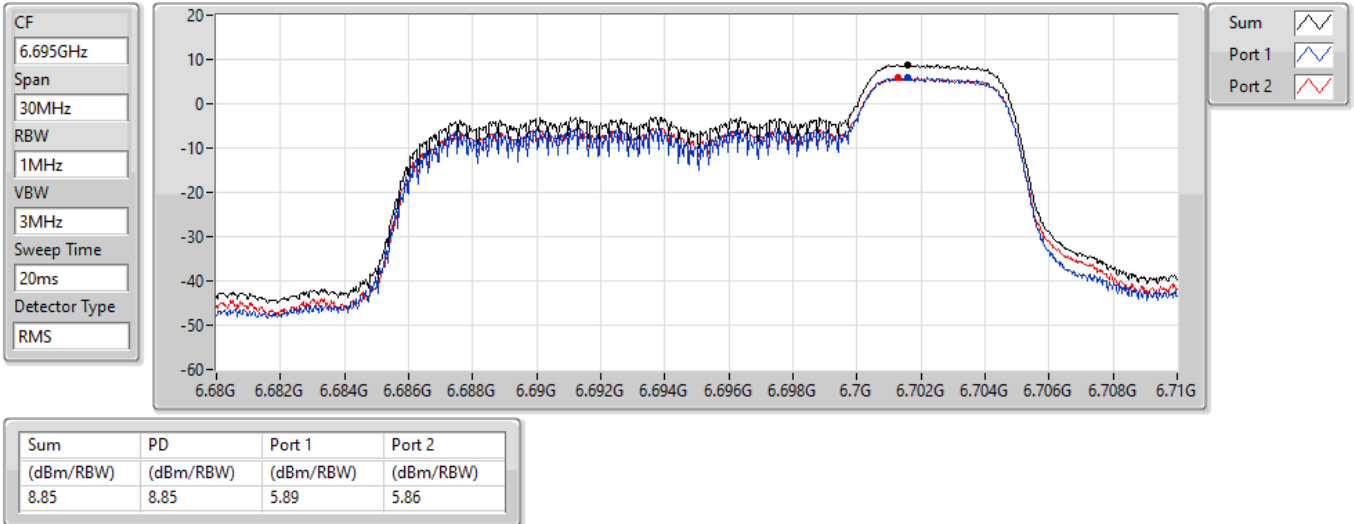


ax20_RU52_Nss1,(MCS0)_2TX

PSD

6695MHz

22/06/2022





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
ax20_RU106_Nss1,(MCS0)_2TX	8.90	16.91
6.525-6.875GHz	-	-
ax20_RU106_Nss1,(MCS0)_2TX	8.95	16.96

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)
ax20_RU106_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	8.01	5.53	5.62	8.51	Inf	16.52	17.00
6195MHz	Pass	8.01	5.96	5.90	8.90	Inf	16.91	17.00
6415MHz	Pass	8.01	5.68	5.88	8.79	Inf	16.80	17.00
6535MHz	Pass	8.01	5.86	6.05	8.95	Inf	16.96	17.00
6695MHz	Pass	8.01	6.05	5.84	8.90	Inf	16.91	17.00

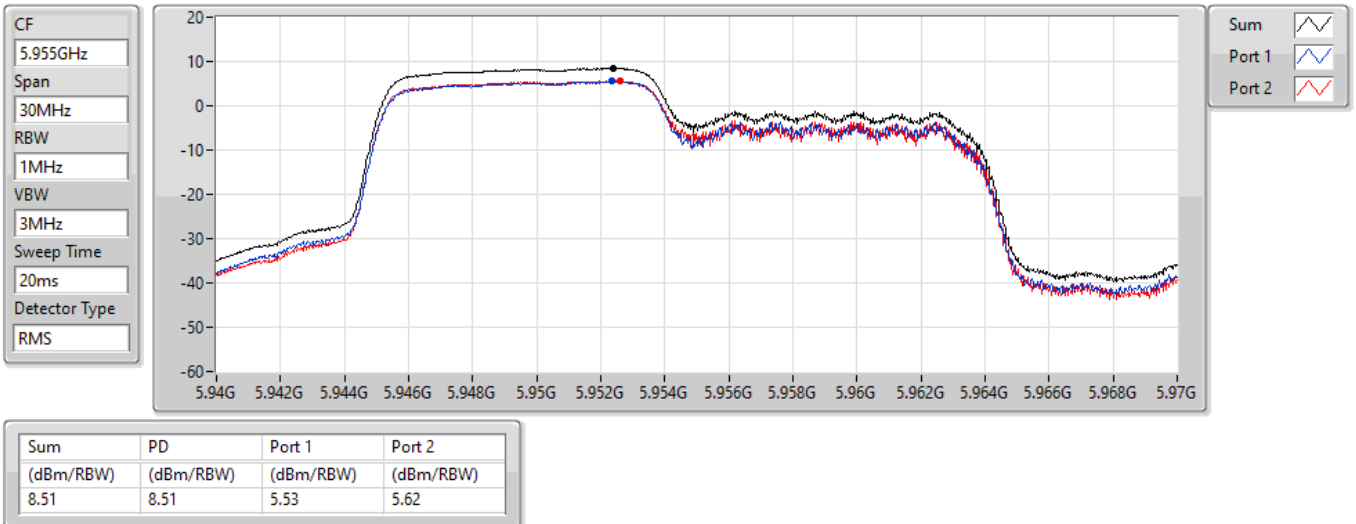
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

ax20_RU106_Nss1,(MCS0)_2TX

PSD

5955MHz

22/06/2022

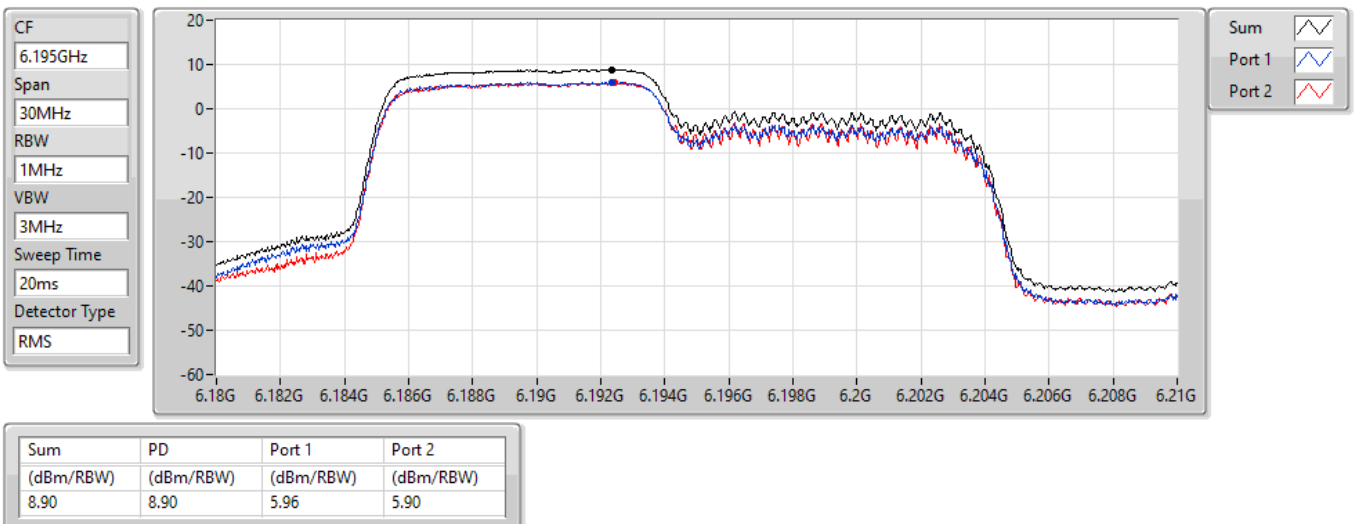


ax20_RU106_Nss1,(MCS0)_2TX

PSD

6195MHz

22/06/2022

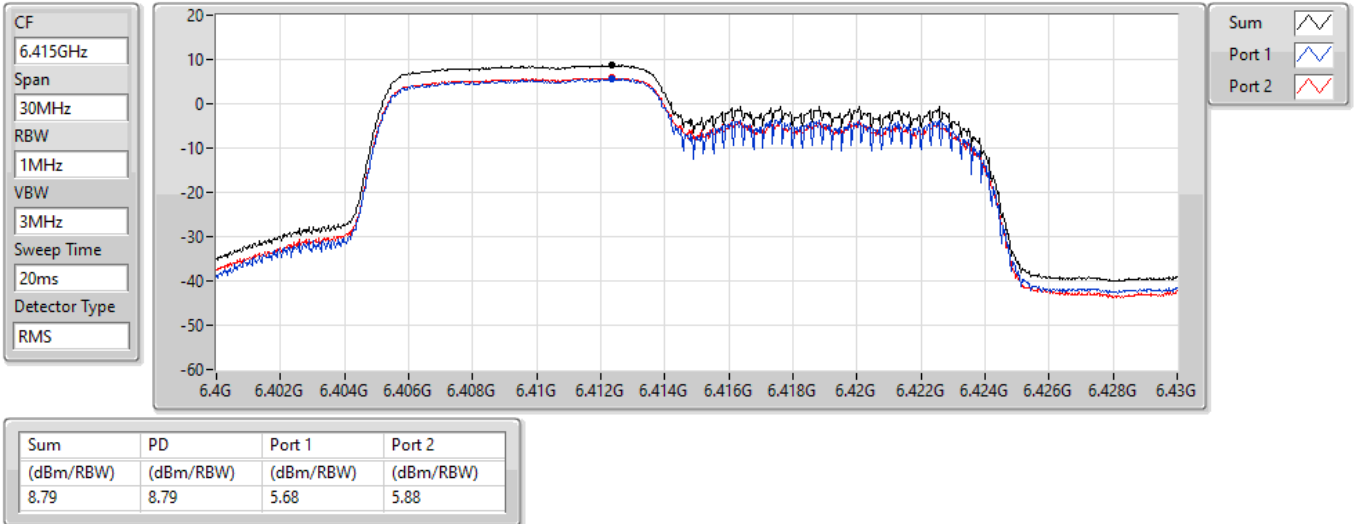


ax20_RU106_Nss1,(MCS0)_2TX

PSD

6415MHz

22/06/2022

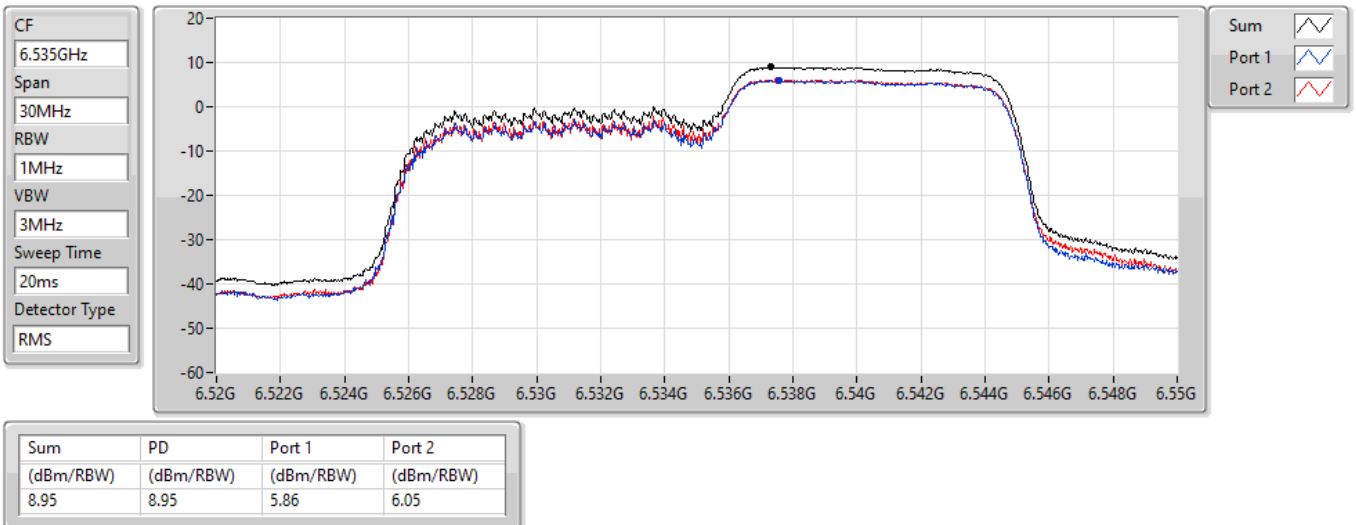


ax20_RU106_Nss1,(MCS0)_2TX

PSD

6535MHz

22/06/2022

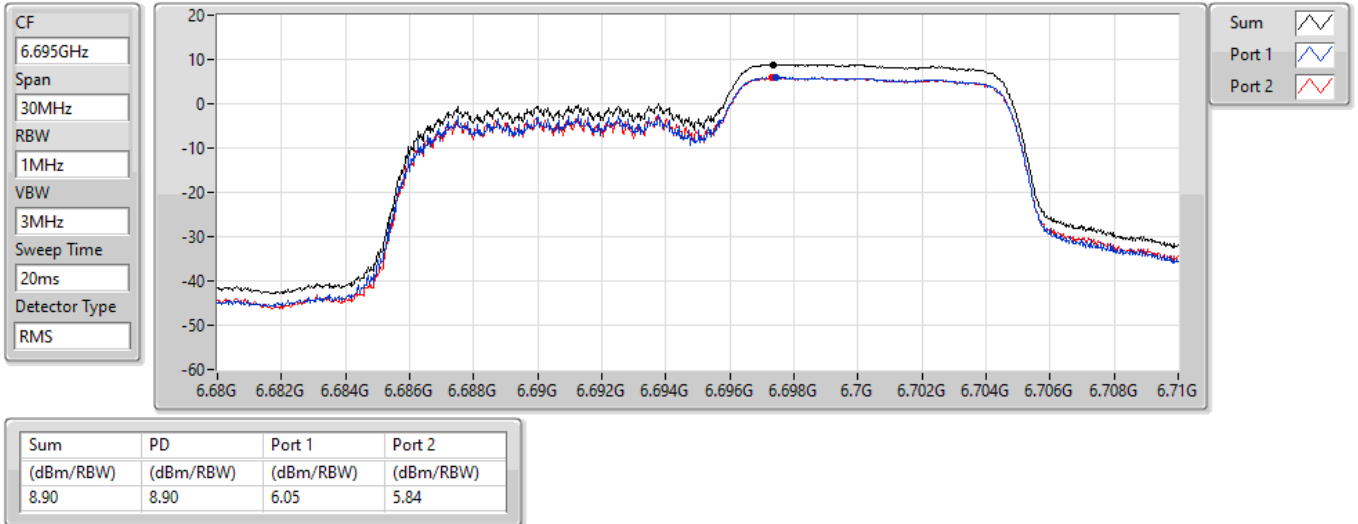


ax20_RU106_Nss1,(MCS0)_2TX

6695MHz

PSD

22/06/2022





Radiated Emissions below 1GHz

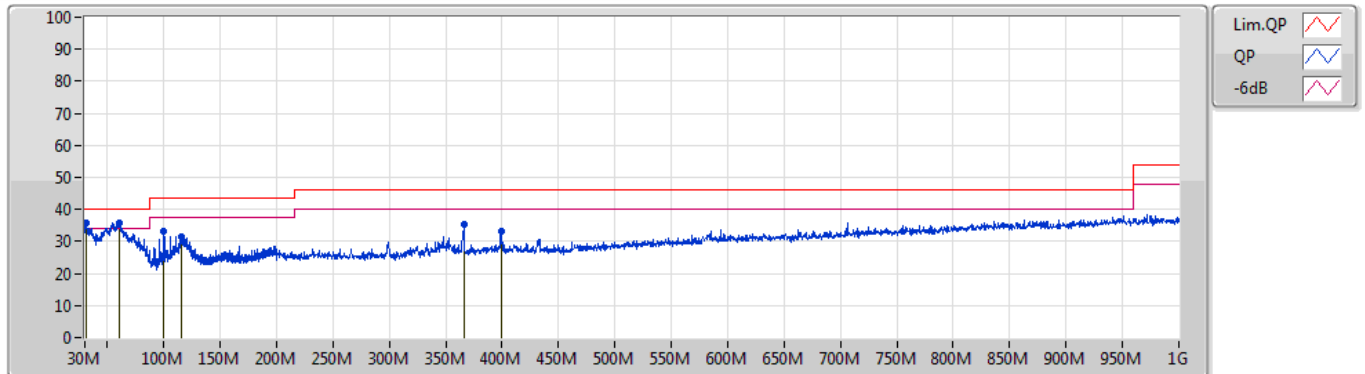
Appendix E.1

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 3	Pass	PK	60.01M	35.92	40.00	-4.08	Vertical

Mode 3

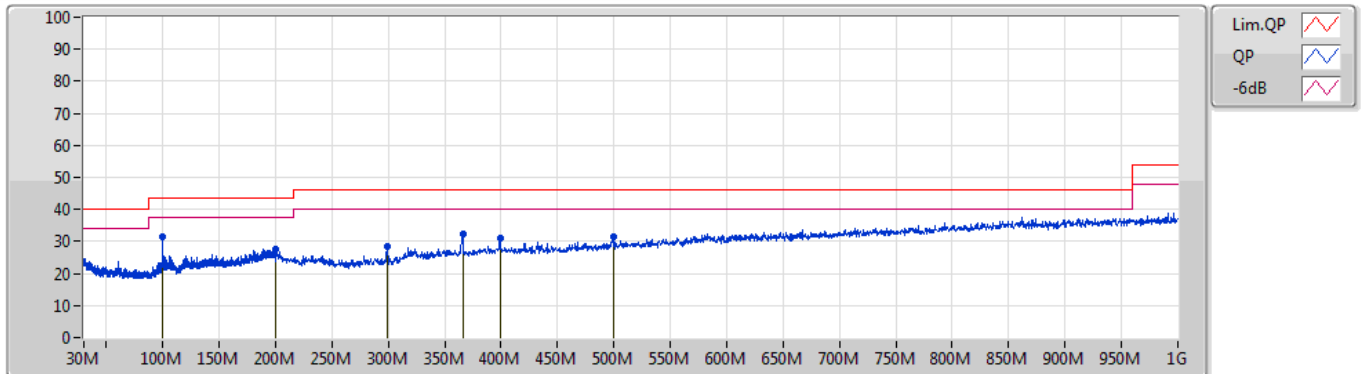
18/05/2022



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30.85M	35.61	40.00	-4.39	-13.16	3	Vertical	55	1.00	-	48.77	14.00	0.73	27.89
PK	60.01M	35.92	40.00	-4.08	-16.67	3	Vertical	193	1.00	"Worst"	52.59	9.80	1.30	27.77
PK	99.62M	33.36	43.50	-10.14	-16.35	3	Vertical	79	1.00	-	49.71	9.56	1.90	27.81
PK	115.6M	31.39	43.50	-12.11	-15.05	3	Vertical	190	2.00	-	46.44	10.50	2.13	27.68
PK	366.4M	35.26	46.00	-10.74	-7.69	3	Vertical	4	2.00	-	42.95	15.38	3.97	27.04
PK	399.6M	33.01	46.00	-12.99	-7.02	3	Vertical	38	2.00	-	40.03	16.22	4.10	27.34

Mode 3

18/05/2022



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	100.04M	31.53	43.50	-11.97	-16.31	3	Horizontal	133	1.00	"Worst"	47.84	9.60	1.90	27.81
PK	199.92M	27.68	43.50	-15.82	-9.56	3	Horizontal	229	3.00	-	37.24	14.51	3.20	27.27
PK	299.6M	28.37	46.00	-17.63	-9.67	3	Horizontal	286	1.00	-	38.04	13.20	3.50	26.37
PK	366.4M	32.51	46.00	-13.49	-7.69	3	Horizontal	214	2.00	-	40.20	15.38	3.97	27.04
PK	399.6M	31.24	46.00	-14.76	-7.02	3	Horizontal	11	1.00	-	38.26	16.22	4.10	27.34
PK	499.6M	31.66	46.00	-14.34	-5.79	3	Horizontal	15	1.00	-	37.45	17.51	4.60	27.90



RSE TX above 1GHz
<Full RU> low power_Non-beamforming mode_1TX_Ant. 1

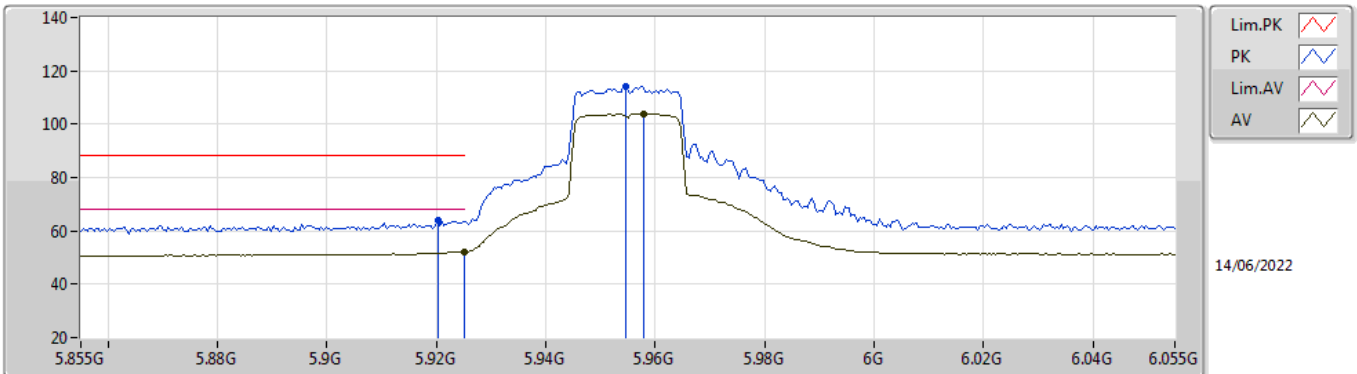
Appendix E.2

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	RMS	7.128G	68.16	68.20	-0.04	3	Vertical	76	1.70	-

802.11ax HEW20_Nss1,(MCS0)_1TX

5955MHz_TnomVnom

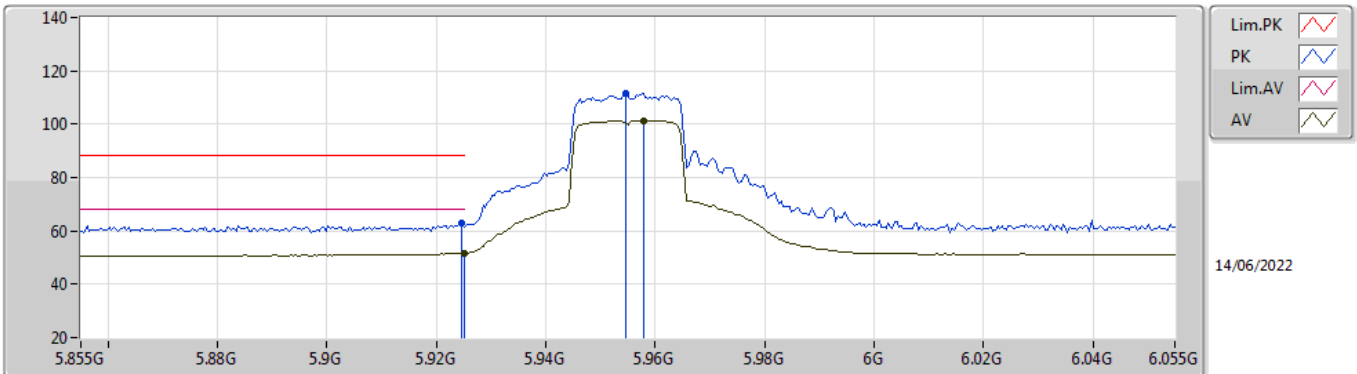


EUT V_1TX
Setting 17.25
01-M-S-8-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.9202G	63.78	88.20	-24.42	55.01	3	Vertical	45	1.34	-	34.98	6.60	32.81
RMS	5.925G	52.24	68.20	-15.96	43.45	3	Vertical	45	1.34	-	35.00	6.60	32.81
PK	5.9546G	114.30	Inf	-Inf	105.40	3	Vertical	45	1.34	-	35.12	6.60	32.82
RMS	5.9578G	103.83	Inf	-Inf	94.92	3	Vertical	45	1.34	-	35.13	6.60	32.82

802.11ax HEW20_Nss1,(MCS0)_1TX

5955MHz_TnomVnom

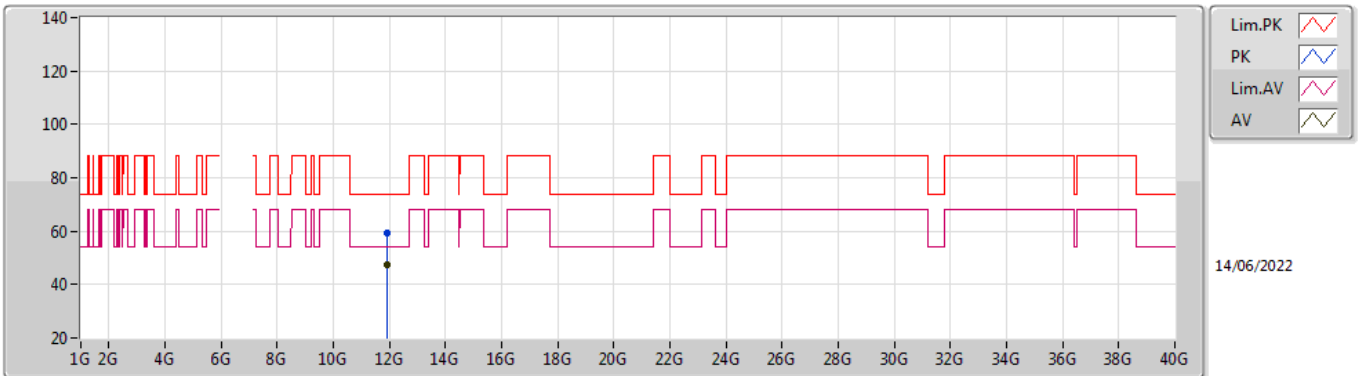


EUT_V_1TX
 Setting 17.25
 01-M-S-8-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.9246G	62.94	88.20	-25.26	54.15	3	Horizontal	0	2.30	-	35.00	6.60	32.81	
RMS	5.925G	51.66	68.20	-16.54	42.87	3	Horizontal	0	2.30	-	35.00	6.60	32.81	
PK	5.9546G	111.77	Inf	-Inf	102.87	3	Horizontal	0	2.30	-	35.12	6.60	32.82	
RMS	5.9578G	101.37	Inf	-Inf	92.46	3	Horizontal	0	2.30	-	35.13	6.60	32.82	

802.11ax HEW20_Nss1,(MCS0)_1TX

5955MHz_TnomVnom

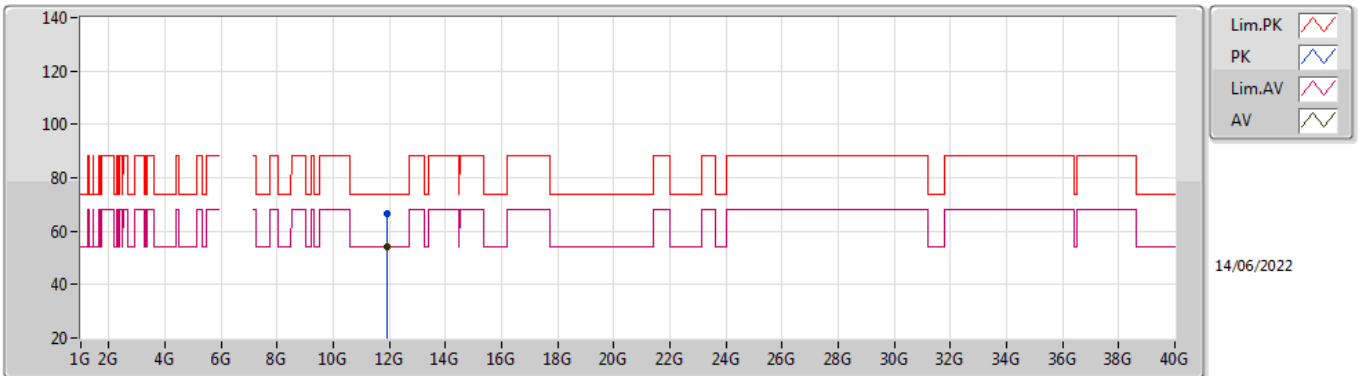


EUT_V_1TX
Setting
01-M-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.90424G	59.34	74.00	-14.66	43.44	3	Vertical	3	1.80	-	38.50	8.98	31.58
AV	11.90712G	47.24	54.00	-6.76	31.34	3	Vertical	3	1.80	-	38.50	8.98	31.58

802.11ax HEW20_Nss1,(MCS0)_1TX

5955MHz_TnomVnom

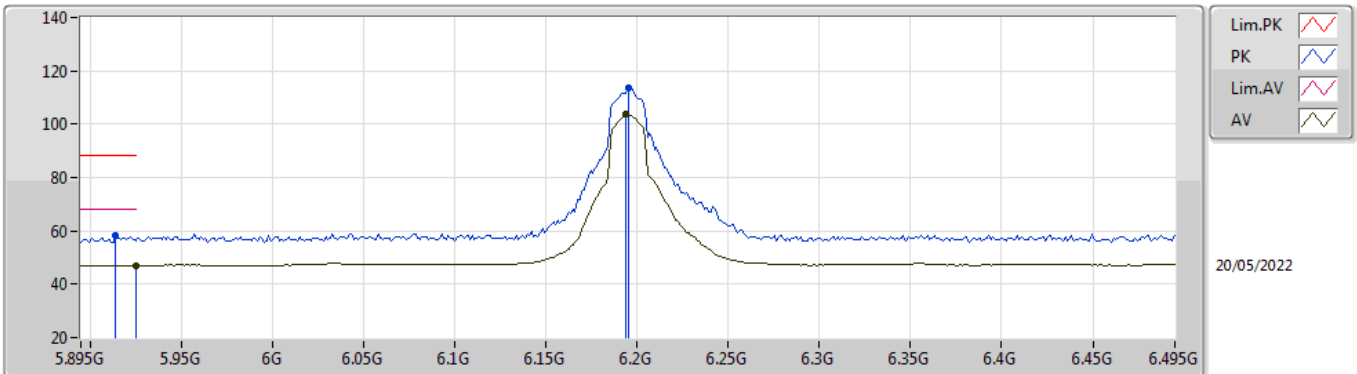


EUT_V_1TX
 Setting
 01-M-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.91348G	66.39	74.00	-7.61	50.48	3	Horizontal	207	1.80	-	38.50	8.98	31.57
AV	11.90748G	53.94	54.00	-0.06	38.04	3	Horizontal	207	1.80	-	38.50	8.98	31.58

802.11ax HEW20_Nss1,(MCS0)_1TX

6195MHz_TnomVnom

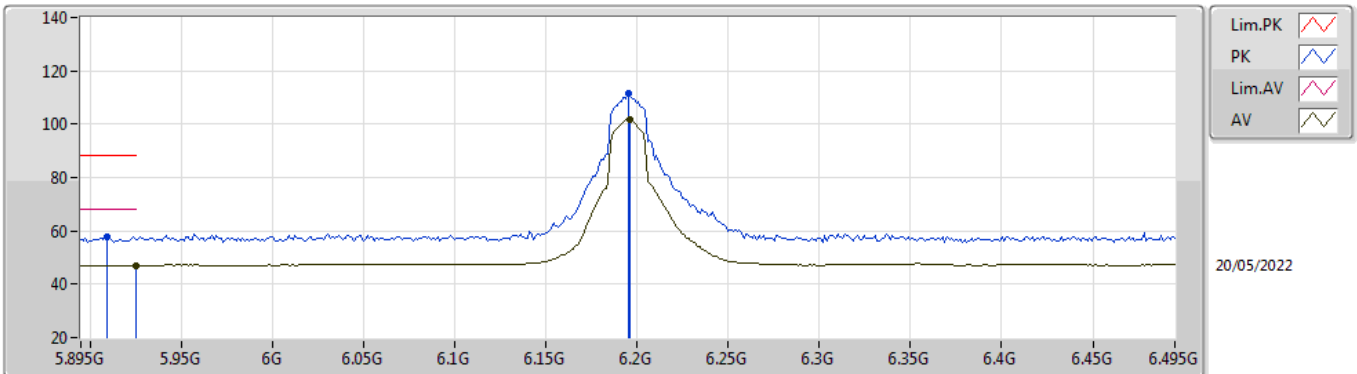


EUT_V_1TX
 Setting 23
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.9142G	58.33	88.20	-29.87	51.72	3	Vertical	219	1.76	-	34.66	7.51	35.56	
RMS	5.925G	47.05	68.20	-21.15	40.38	3	Vertical	219	1.76	-	34.70	7.53	35.56	
PK	6.195G	113.62	Inf	-Inf	106.26	3	Vertical	219	1.76	-	35.18	7.70	35.52	
RMS	6.1938G	103.58	Inf	-Inf	96.22	3	Vertical	219	1.76	-	35.18	7.70	35.52	

802.11ax HEW20_Nss1,(MCS0)_1TX

6195MHz_TnomVnom

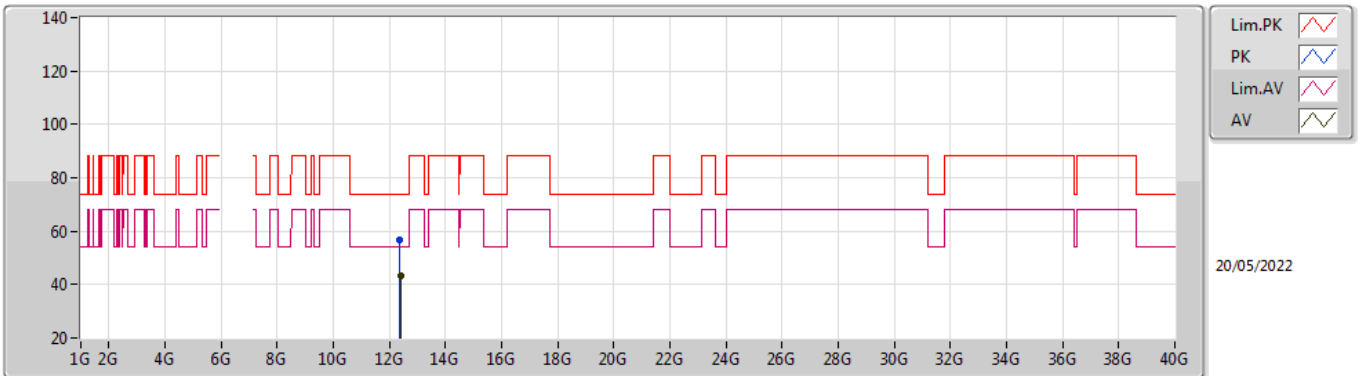


EUT_V_1TX
 Setting 23
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.9094G	57.84	88.20	-30.36	51.24	3	Horizontal	8	1.90	-	34.64	7.51	35.55
RMS	5.925G	47.05	68.20	-21.15	40.38	3	Horizontal	8	1.90	-	34.70	7.53	35.56
PK	6.195G	111.45	Inf	-Inf	104.09	3	Horizontal	8	1.90	-	35.18	7.70	35.52
RMS	6.1962G	101.61	Inf	-Inf	94.25	3	Horizontal	8	1.90	-	35.18	7.70	35.52

802.11ax HEW20_Nss1,(MCS0)_1TX

6195MHz_TnomVnom

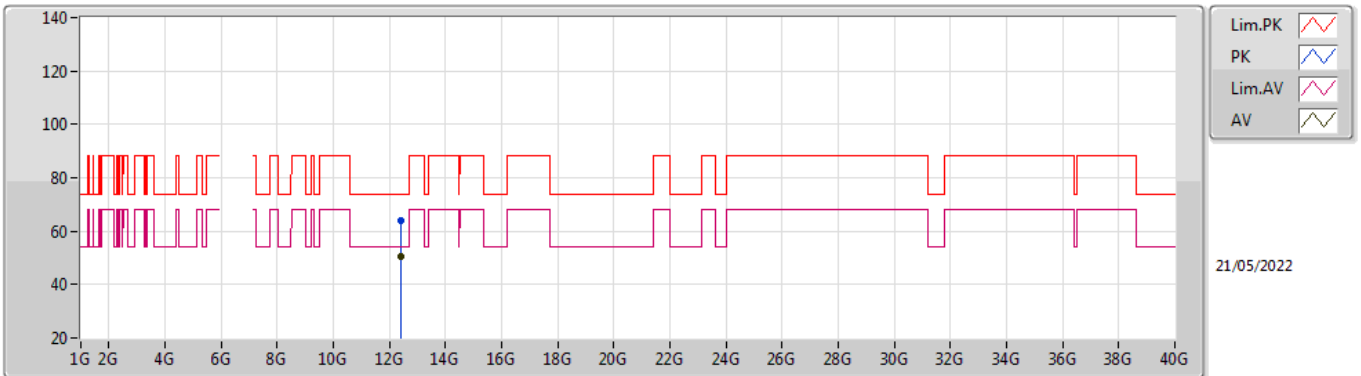


EUT_V_1TX
Setting 23
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	12.3836G	56.88	74.00	-17.12	42.30	3	Vertical	234	1.80	-	38.88	11.11	35.41	
AV	12.3895G	43.41	54.00	-10.59	28.82	3	Vertical	234	1.80	-	38.89	11.11	35.41	

802.11ax HEW20_Nss1,(MCS0)_1TX

6195MHz_TnomVnom

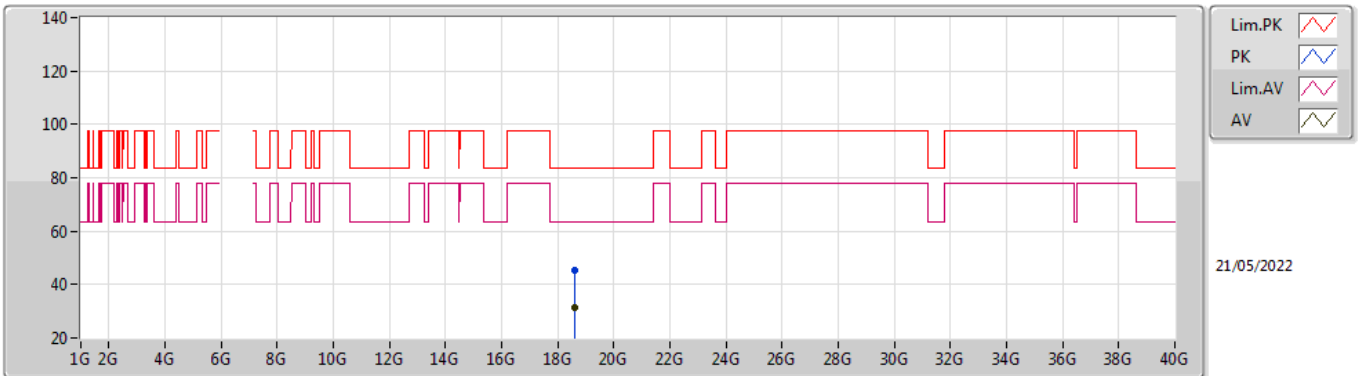


EUT_V_1TX
 Setting 23
 03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.39162G	64.06	74.00	-9.94	49.47	3	Horizontal	210	1.80	-	38.89	11.11	35.41
AV	12.38742G	50.36	54.00	-3.64	35.77	3	Horizontal	210	1.80	-	38.89	11.11	35.41

802.11ax HEW20_Nss1,(MCS0)_1TX

6195MHz_TnomVnom

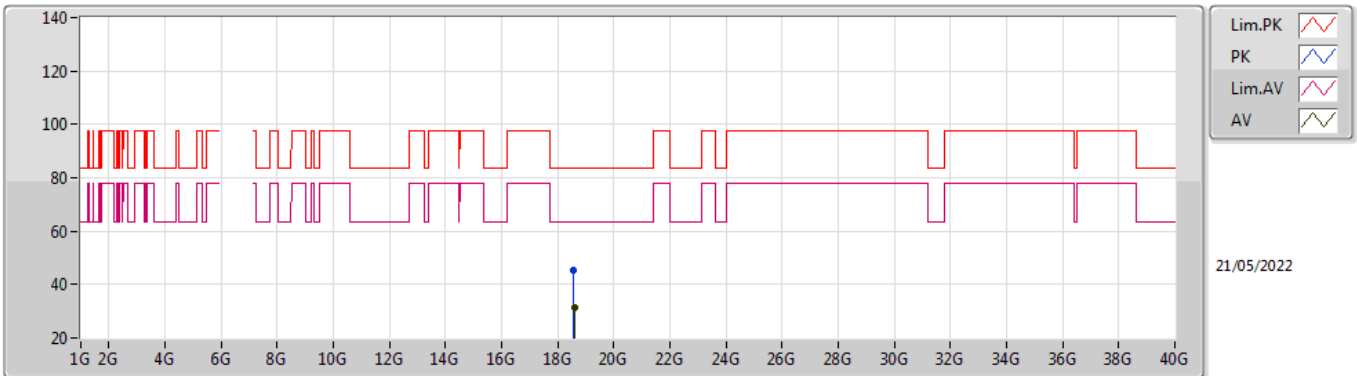


EUT_V_1TX
Setting 23
03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	18.59982G	45.57	83.54	-37.97	42.87	1	Vertical	189	2.22	-	37.76	14.94	50.00	
AV	18.58998G	31.54	63.54	-32.00	28.85	1	Vertical	189	2.22	-	37.76	14.94	50.01	

802.11ax HEW20_Nss1,(MCS0)_1TX

6195MHz_TnomVnom

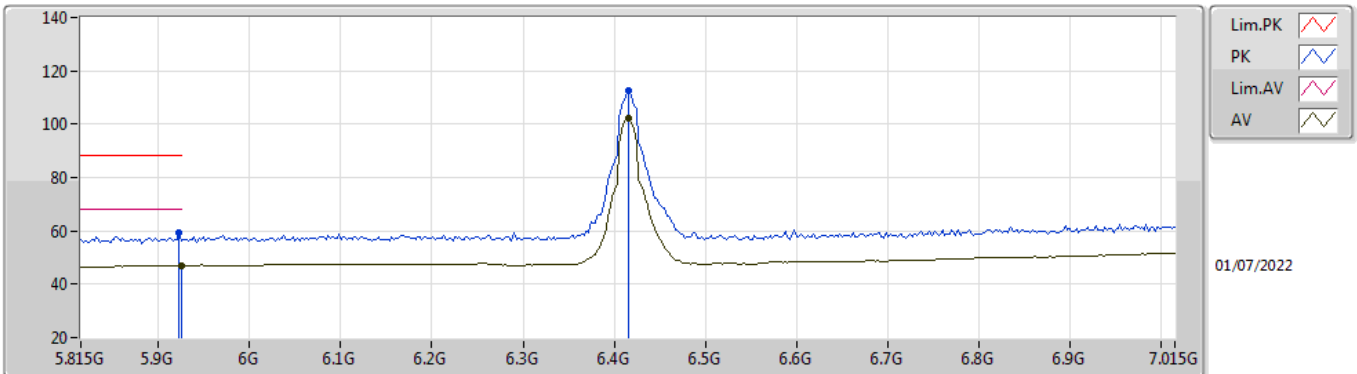


EUT_V_1TX
 Setting 23
 03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.57372G	45.13	83.54	-38.41	42.46	1	Horizontal	256	1.27	-	37.77	14.93	50.03
AV	18.58242G	31.50	63.54	-32.04	28.82	1	Horizontal	256	1.27	-	37.77	14.93	50.02

802.11ax HEW20_Nss1,(MCS0)_1TX

6415MHz_TnomVnom

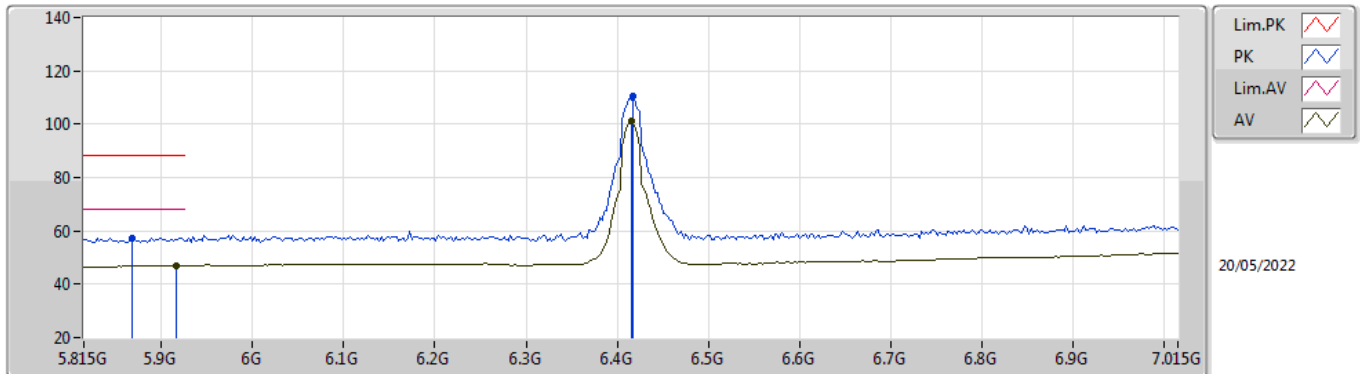


EUT_V_1TX
 Setting 19.5
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.923G	59.33	88.20	-28.87	52.68	3	Vertical	321	2.10	-	34.69	7.52	35.56	
RMS	5.925G	47.00	68.20	-21.20	40.34	3	Vertical	321	2.10	-	34.70	7.52	35.56	
PK	6.415G	112.39	Inf	-Inf	105.25	3	Vertical	321	2.10	-	34.84	7.73	35.43	
RMS	6.415G	102.43	Inf	-Inf	95.29	3	Vertical	321	2.10	-	34.84	7.73	35.43	

802.11ax HEW20_Nss1,(MCS0)_1TX

6415MHz_TnomVnom

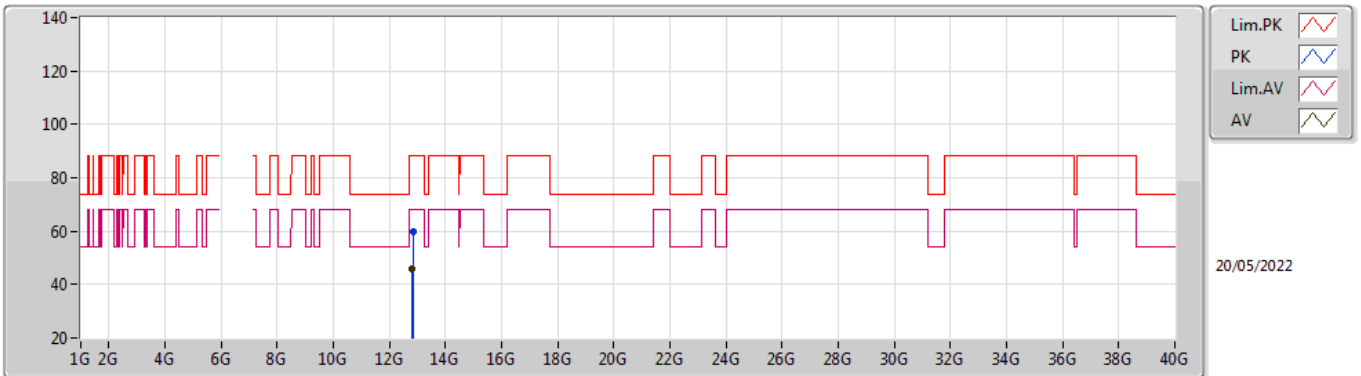


EUT_V_1TX
 Setting 19.5
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.8678G	57.44	88.20	-30.76	51.09	3	Horizontal	4	1.90	-	34.41	7.47	35.53
RMS	5.9158G	46.95	68.20	-21.25	40.33	3	Horizontal	4	1.90	-	34.66	7.52	35.56
PK	6.4174G	110.52	Inf	-Inf	103.39	3	Horizontal	4	1.90	-	34.83	7.73	35.43
RMS	6.415G	101.03	Inf	-Inf	93.89	3	Horizontal	4	1.90	-	34.84	7.73	35.43

802.11ax HEW20_Nss1,(MCS0)_1TX

6415MHz_TnomVnom

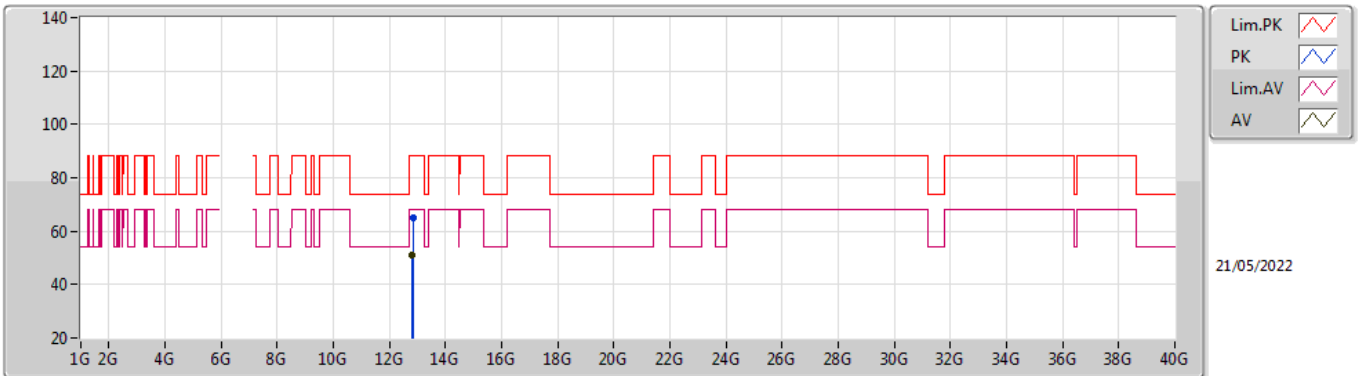


EUT_V_1TX
Setting 19.5
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.829G	59.81	88.20	-28.39	43.65	3	Vertical	265	1.67	-	39.33	11.46	34.63
RMS	12.8275G	45.83	68.20	-22.37	29.68	3	Vertical	265	1.67	-	39.33	11.46	34.64

802.11ax HEW20_Nss1,(MCS0)_1TX

6415MHz_TnomVnom

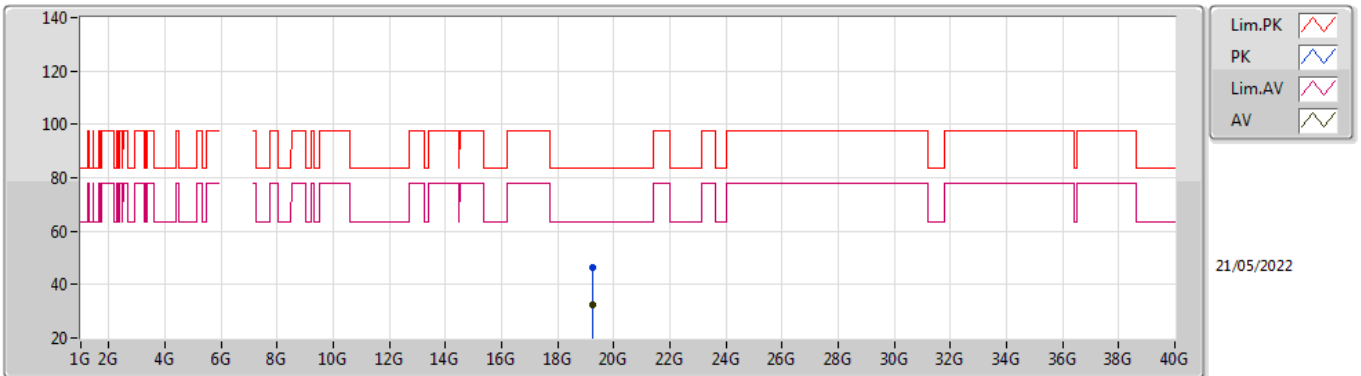


EUT_V_1TX
 Setting 19.5
 03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.83372G	65.14	88.20	-23.06	48.96	3	Horizontal	199	1.74	-	39.33	11.47	34.62
RMS	12.82754G	50.99	68.20	-17.21	34.84	3	Horizontal	199	1.74	-	39.33	11.46	34.64

802.11ax HEW20_Nss1,(MCS0)_1TX

6415MHz_TnomVnom

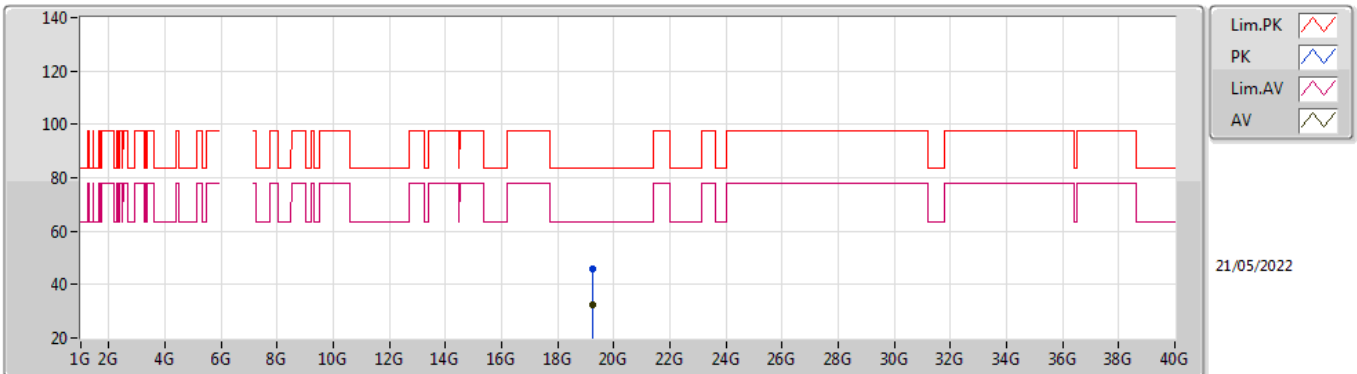


EUT_V_1TX
Setting 19.5
03-C-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.24014G	46.59	83.54	-36.95	43.33	1	Vertical	197	2.63	-	37.71	15.20	49.65
AV	19.24188G	32.31	63.54	-31.23	29.05	1	Vertical	197	2.63	-	37.71	15.20	49.65

802.11ax HEW20_Nss1,(MCS0)_1TX

6415MHz_TnomVnom

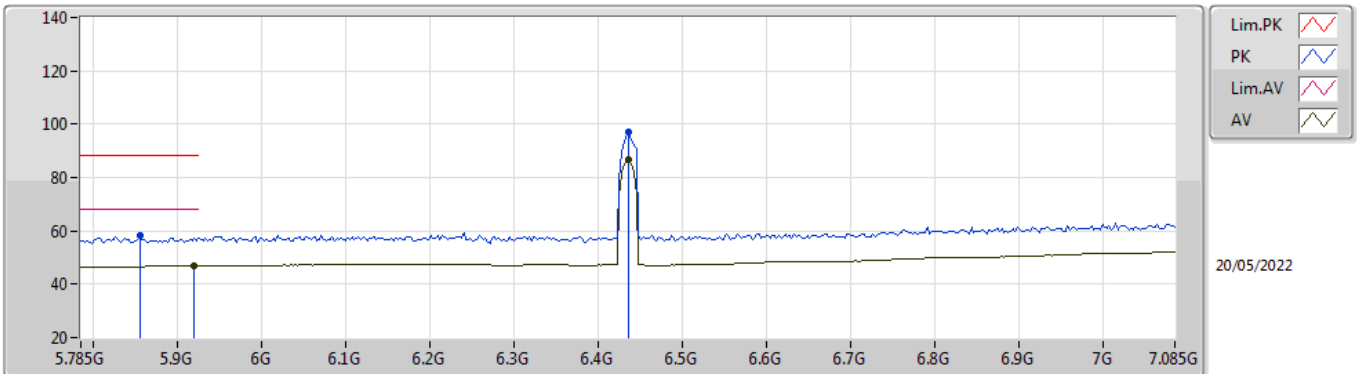


EUT_V_1TX
Setting 19.5
03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.25616G	45.98	83.54	-37.56	42.73	1	Horizontal	234	2.22	-	37.70	15.20	49.65
AV	19.24158G	32.39	63.54	-31.15	29.13	1	Horizontal	234	2.22	-	37.71	15.20	49.65

802.11ax HEW20_Nss1,(MCS0)_1TX

6435MHz_TnomVnom

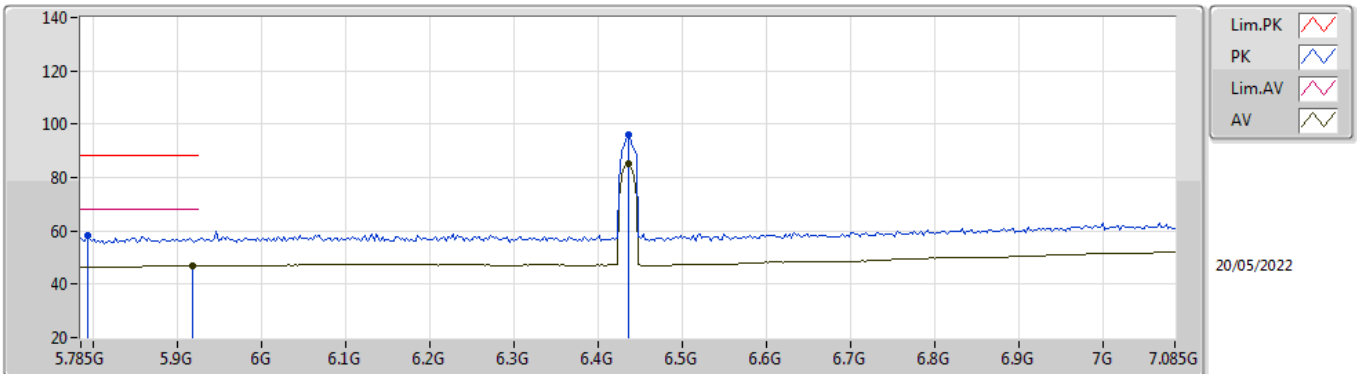


EUT_V_1TX
Setting 6
03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.8552G	58.25	88.20	-29.95	51.99	3	Vertical	324	2.00	-	34.33	7.46	35.53	
RMS	5.9202G	46.97	68.20	-21.23	40.33	3	Vertical	324	2.00	-	34.68	7.52	35.56	
PK	6.435G	96.97	Inf	-Inf	89.87	3	Vertical	324	2.00	-	34.76	7.77	35.43	
RMS	6.435G	86.47	Inf	-Inf	79.37	3	Vertical	324	2.00	-	34.76	7.77	35.43	

802.11ax HEW20_Nss1,(MCS0)_1TX

6435MHz_TnomVnom

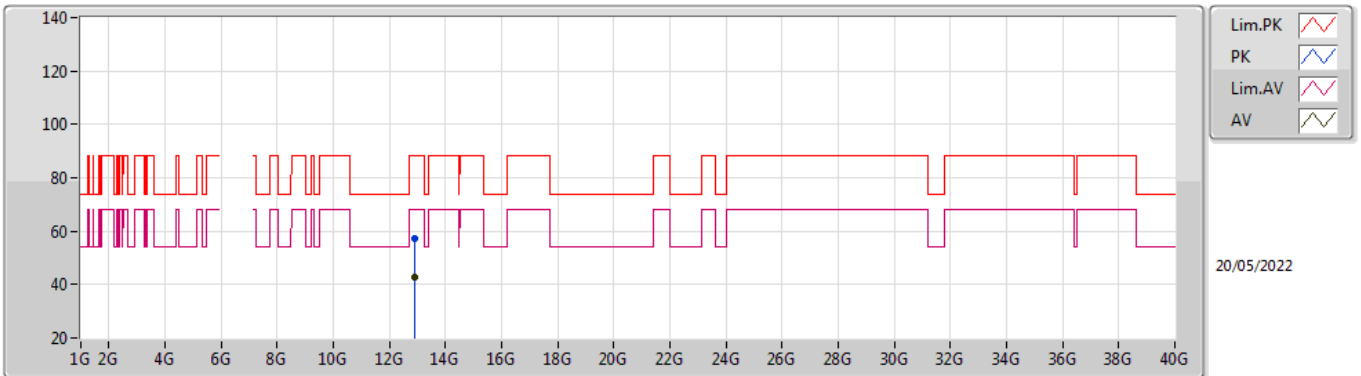


EUT_V_1TX
 Setting 6
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.7928G	58.07	88.20	-30.13	51.97	3	Horizontal	-0	1.83	-	34.20	7.40	35.50	
RMS	5.9176G	46.86	68.20	-21.34	40.23	3	Horizontal	-0	1.83	-	34.67	7.52	35.56	
PK	6.435G	96.11	Inf	-Inf	89.01	3	Horizontal	-0	1.83	-	34.76	7.77	35.43	
RMS	6.435G	85.11	Inf	-Inf	78.01	3	Horizontal	-0	1.83	-	34.76	7.77	35.43	

802.11ax HEW20_Nss1,(MCS0)_1TX

6435MHz_TnomVnom

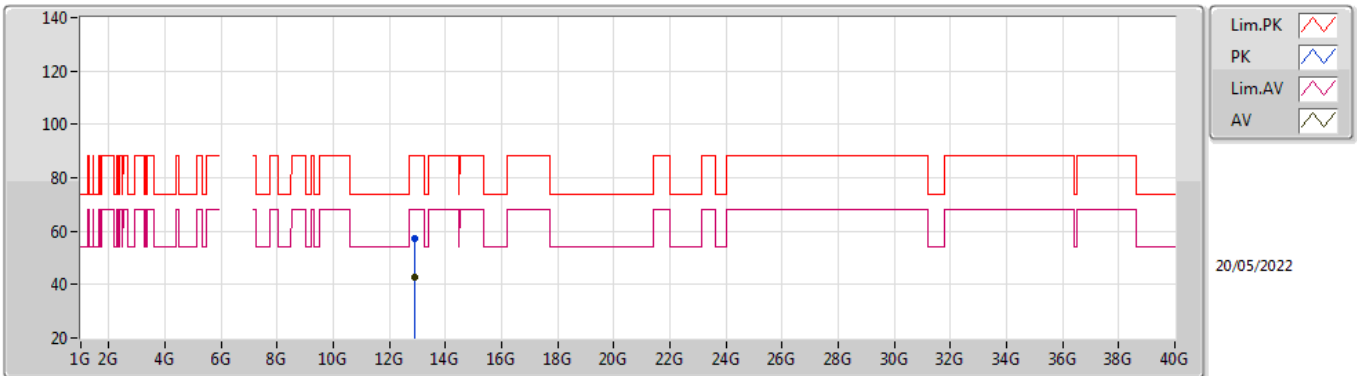


EUT_V_1TX
Setting 6
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	12.8828G	57.28	88.20	-30.92	40.90	3	Vertical	262	1.78	-	39.38	11.51	34.51	
RMS	12.8894G	42.92	68.20	-25.28	26.51	3	Vertical	262	1.78	-	39.39	11.51	34.49	

802.11ax HEW20_Nss1,(MCS0)_1TX

6435MHz_TnomVnom

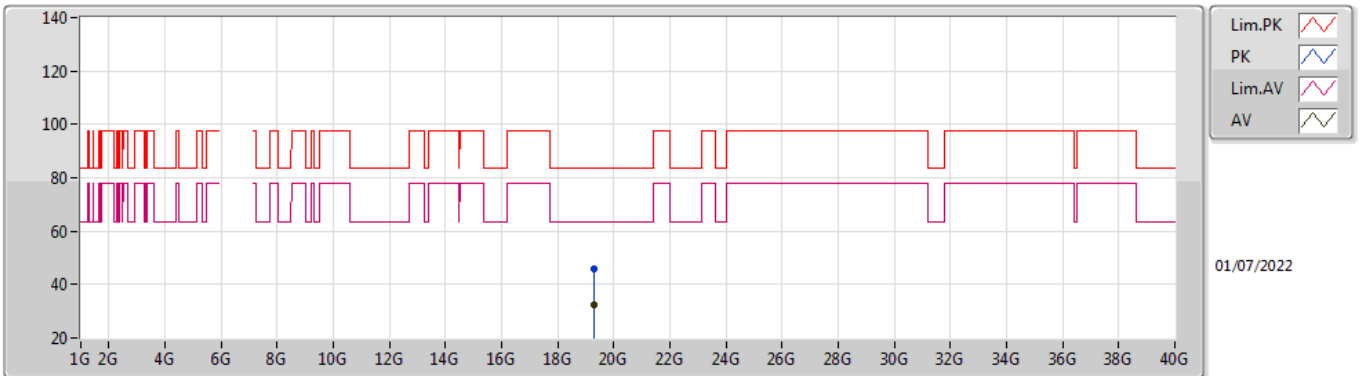


EUT_V_1TX
 Setting 6
 03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	12.8842G	57.48	88.20	-30.72	41.10	3	Horizontal	89	1.71	-	39.38	11.51	34.51	
RMS	12.8908G	42.95	68.20	-25.25	26.54	3	Horizontal	89	1.71	-	39.39	11.51	34.49	

802.11ax HEW20_Nss1,(MCS0)_1TX

6435MHz_TnomVnom

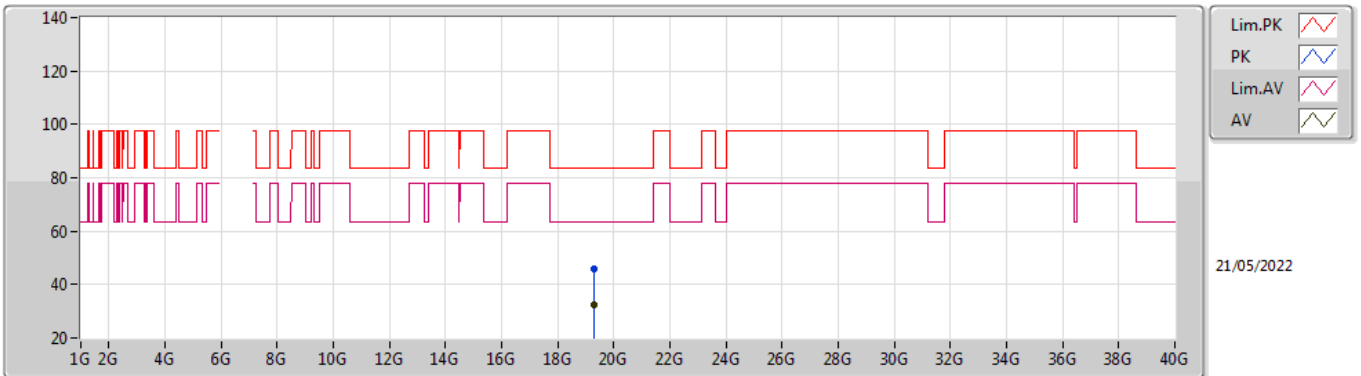


EUT_V_1TX
Setting 6
03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.29276G	45.93	83.54	-37.61	42.64	1	Vertical	21	1.39	-	37.73	15.22	49.66
AV	19.29732G	32.19	63.54	-31.35	28.89	1	Vertical	21	1.39	-	37.74	15.22	49.66

802.11ax HEW20_Nss1,(MCS0)_1TX

6435MHz_TnomVnom

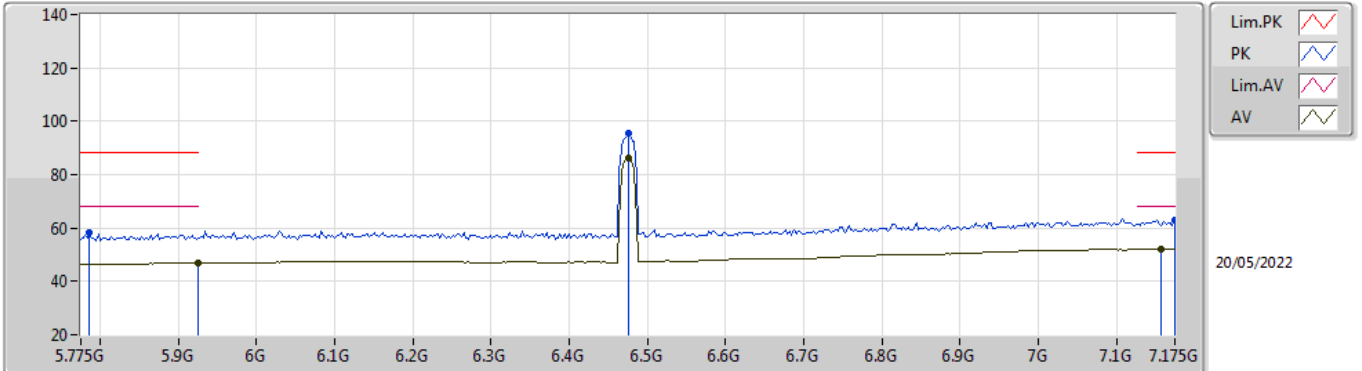


EUT_V_1TX
Setting 6
03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.311G	45.75	83.54	-37.79	42.44	1	Horizontal	108	1.75	-	37.75	15.22	49.66
AV	19.30524G	32.23	63.54	-31.31	28.93	1	Horizontal	108	1.75	-	37.74	15.22	49.66

802.11ax HEW20_Nss1,(MCS0)_1TX

6475MHz_TnomVnom

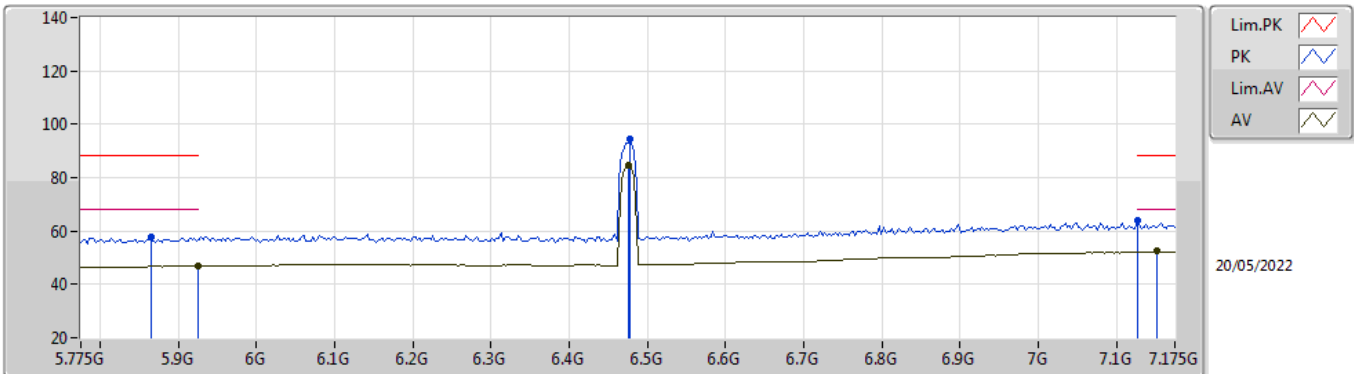


EUT_V_1TX
 Setting 6
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.7862G	58.37	88.20	-29.83	52.26	3	Vertical	325	1.93	-	34.20	7.40	35.49
RMS	5.925G	46.91	68.20	-21.29	40.25	3	Vertical	325	1.93	-	34.70	7.52	35.56
PK	6.475G	95.28	Inf	-Inf	88.14	3	Vertical	325	1.93	-	34.70	7.85	35.41
RMS	6.475G	86.33	Inf	-Inf	79.19	3	Vertical	325	1.93	-	34.70	7.85	35.41
PK	7.175G	63.03	88.20	-25.17	54.12	3	Vertical	325	1.93	-	36.25	8.20	35.54
RMS	7.1582G	52.30	68.20	-15.90	43.48	3	Vertical	325	1.93	-	36.15	8.20	35.53

802.11ax HEW20_Nss1,(MCS0)_1TX

6475MHz_TnomVnom

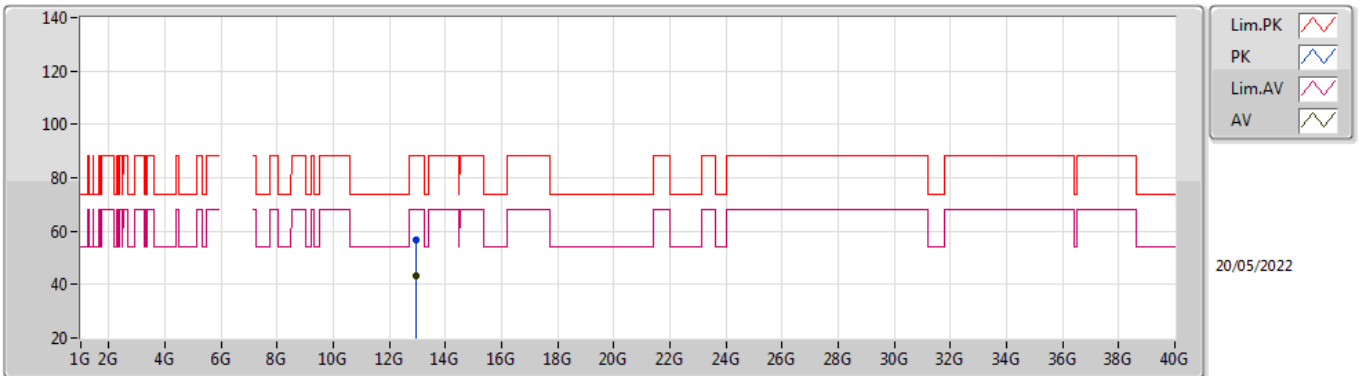


EUT_V_1TX
 Setting 6
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.8646G	57.70	88.20	-30.50	51.38	3	Horizontal	354	1.86	-	34.39	7.46	35.53
RMS	5.925G	46.93	68.20	-21.27	40.27	3	Horizontal	354	1.86	-	34.70	7.52	35.56
PK	6.4778G	94.56	Inf	-Inf	87.41	3	Horizontal	354	1.86	-	34.70	7.86	35.41
RMS	6.475G	84.61	Inf	-Inf	77.47	3	Horizontal	354	1.86	-	34.70	7.85	35.41
PK	7.1274G	63.73	88.20	-24.47	55.09	3	Horizontal	354	1.86	-	35.96	8.20	35.52
RMS	7.1526G	52.34	68.20	-15.86	43.55	3	Horizontal	354	1.86	-	36.12	8.20	35.53

802.11ax HEW20_Nss1,(MCS0)_1TX

6475MHz_TnomVnom

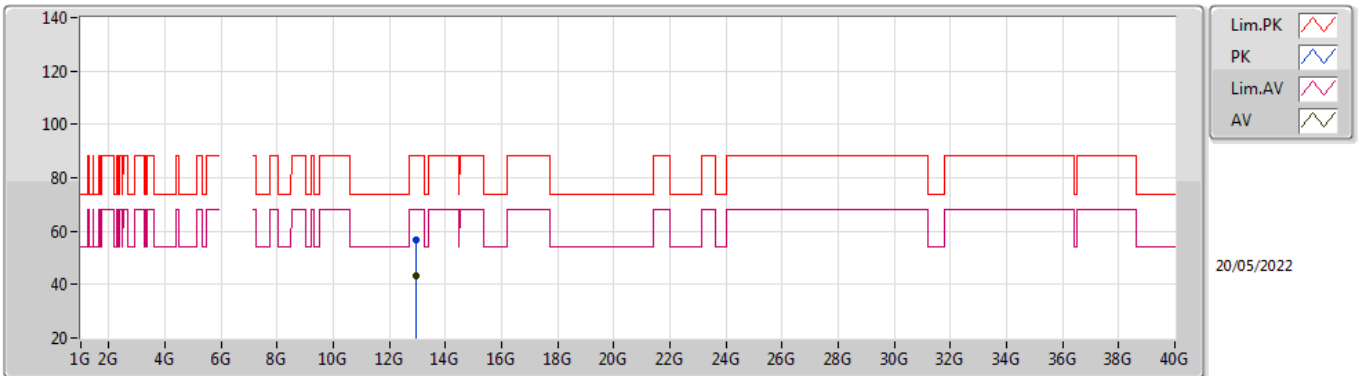


EUT_V_1TX
Setting 6
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	12.9585G	56.63	88.20	-31.57	39.94	3	Vertical	151	2.96	-	39.46	11.57	34.34	
RMS	12.9532G	43.36	68.20	-24.84	26.70	3	Vertical	151	2.96	-	39.45	11.56	34.35	

802.11ax HEW20_Nss1,(MCS0)_1TX

6475MHz_TnomVnom

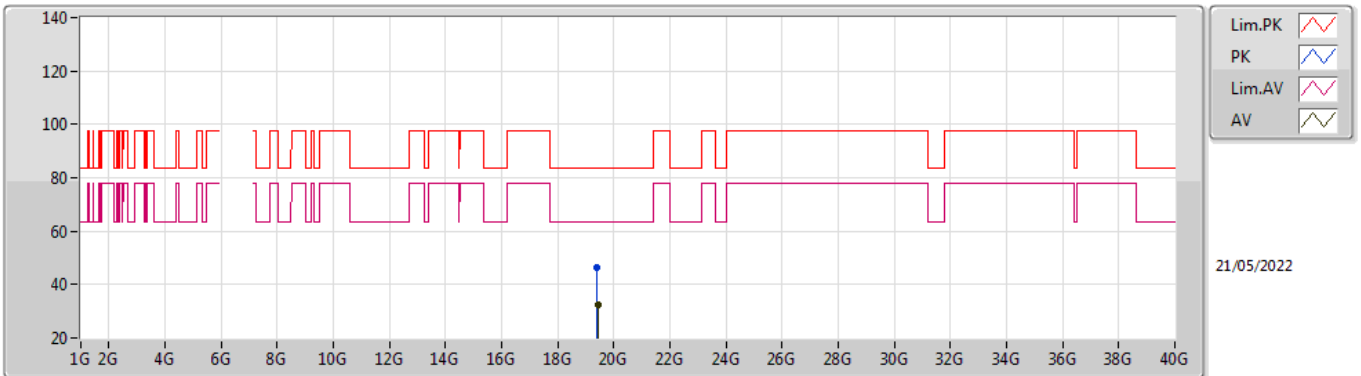


EUT_V_1TX
 Setting 6
 03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	12.9435G	56.56	88.20	-31.64	39.94	3	Horizontal	290	2.27	-	39.44	11.55	34.37	
RMS	12.9543G	43.38	68.20	-24.82	26.72	3	Horizontal	290	2.27	-	39.45	11.56	34.35	

802.11ax HEW20_Nss1,(MCS0)_1TX

6475MHz_TnomVnom

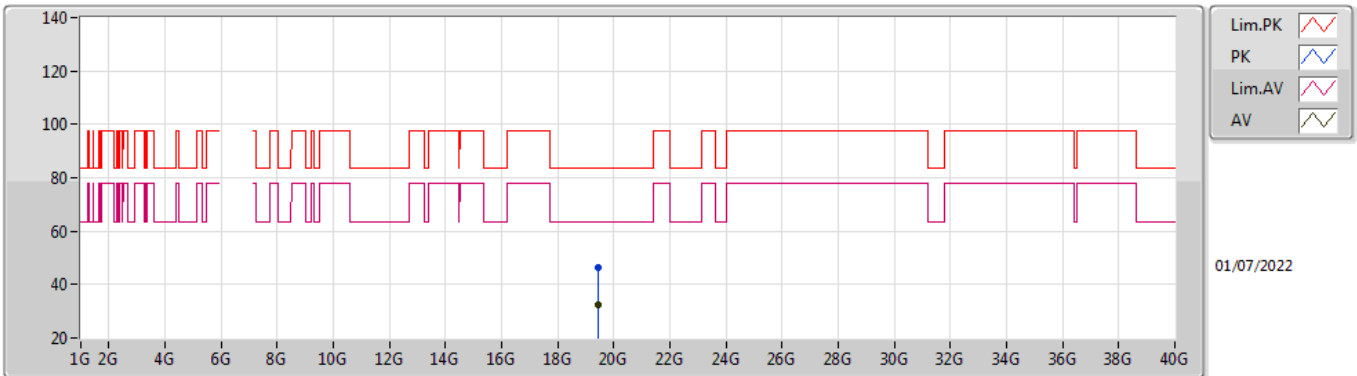


EUT_V_1TX
Setting 6
03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.41648G	46.14	83.54	-37.40	42.72	1	Vertical	153	2.34	-	37.83	15.27	49.68
AV	19.42626G	32.56	63.54	-30.98	29.14	1	Vertical	153	2.34	-	37.84	15.27	49.69

802.11ax HEW20_Nss1,(MCS0)_1TX

6475MHz_TnomVnom

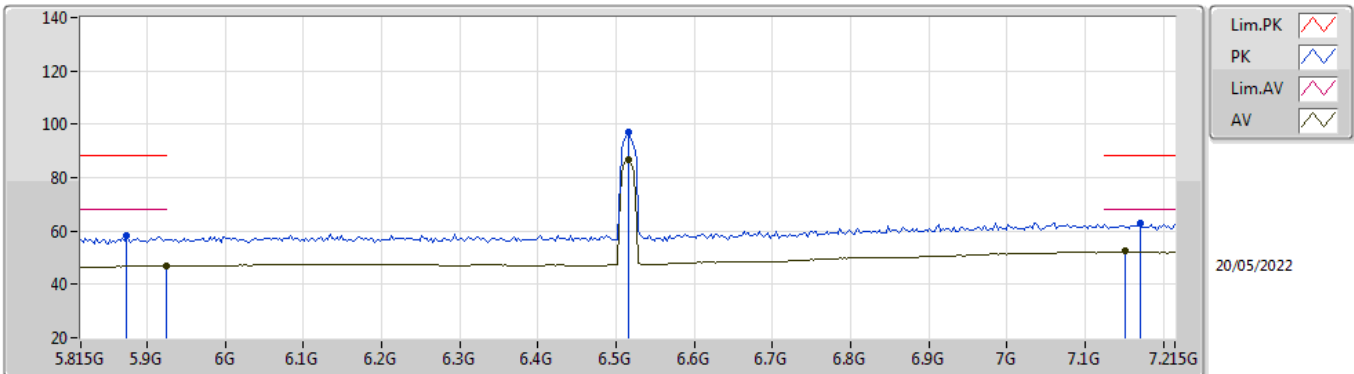


EUT_V_1TX
Setting 6
03-C-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA	
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)	
PK	19.42092G	46.23	83.54	-37.31	42.80	1	Horizontal	128	1.91	-	37.84	15.27	49.68	
AV	19.43238G	32.58	63.54	-30.96	29.15	1	Horizontal	128	1.91	-	37.85	15.27	49.69	

802.11ax HEW20_Nss1,(MCS0)_1TX

6515MHz_TnomVnom

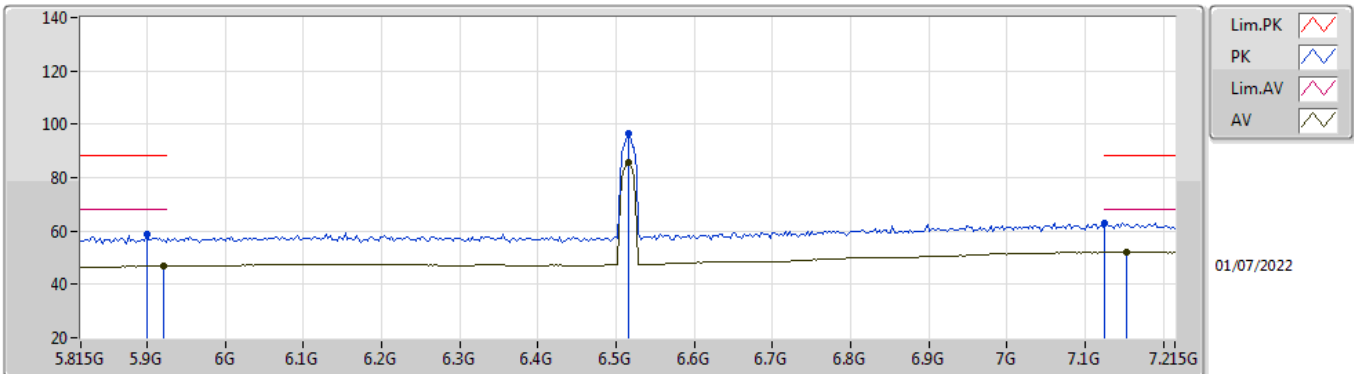


EUT_V_1TX
 Setting 6
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.8738G	58.48	88.20	-29.72	52.11	3	Vertical	324	1.87	-	34.44	7.47	35.54
RMS	5.9242G	46.90	68.20	-21.30	40.24	3	Vertical	324	1.87	-	34.70	7.52	35.56
PK	6.515G	97.21	Inf	-Inf	89.92	3	Vertical	324	1.87	-	34.76	7.93	35.40
RMS	6.515G	86.95	Inf	-Inf	79.66	3	Vertical	324	1.87	-	34.76	7.93	35.40
PK	7.1702G	63.16	88.20	-25.04	54.27	3	Vertical	324	1.87	-	36.22	8.20	35.53
RMS	7.1506G	52.33	68.20	-15.87	43.56	3	Vertical	324	1.87	-	36.10	8.20	35.53

802.11ax HEW20_Nss1,(MCS0)_1TX

6515MHz_TnomVnom

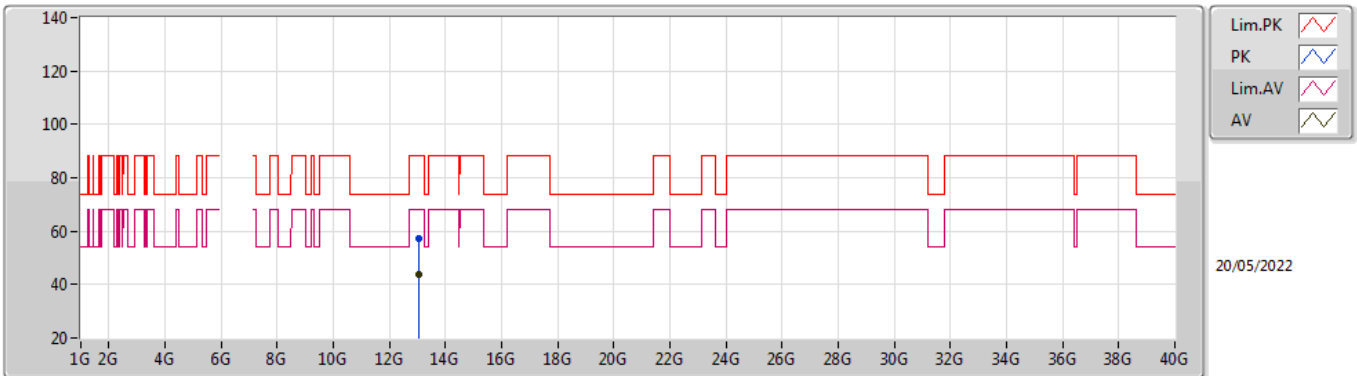


EUT_V_1TX
 Setting 6
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.899G	59.05	88.20	-29.15	52.51	3	Horizontal	352	1.80	-	34.59	7.50	35.55
RMS	5.9214G	46.89	68.20	-21.31	40.24	3	Horizontal	352	1.80	-	34.69	7.52	35.56
PK	6.515G	96.62	Inf	-Inf	89.33	3	Horizontal	352	1.80	-	34.76	7.93	35.40
RMS	6.515G	85.64	Inf	-Inf	78.35	3	Horizontal	352	1.80	-	34.76	7.93	35.40
PK	7.1254G	62.96	88.20	-25.24	54.33	3	Horizontal	352	1.80	-	35.95	8.20	35.52
RMS	7.1534G	52.28	68.20	-15.92	43.49	3	Horizontal	352	1.80	-	36.12	8.20	35.53

802.11ax HEW20_Nss1,(MCS0)_1TX

6515MHz_TnomVnom

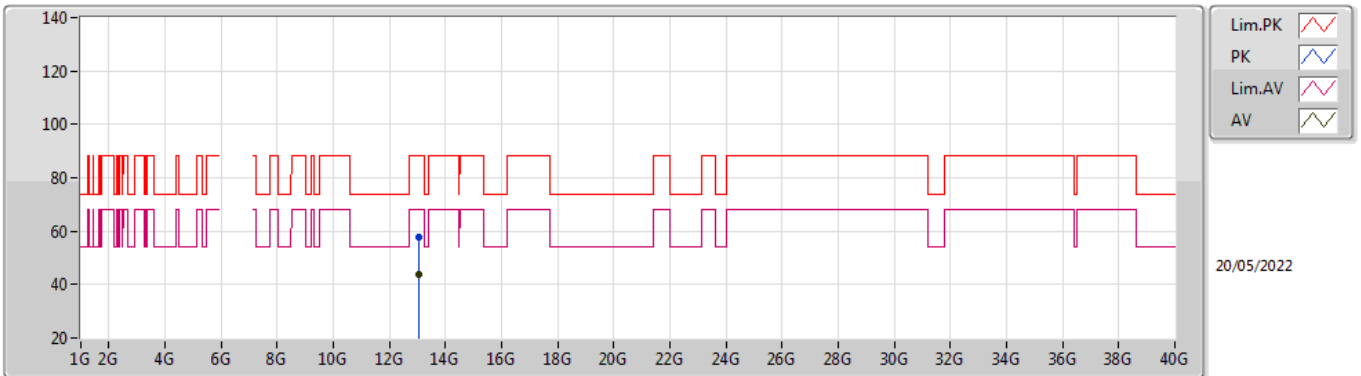


EUT_V_1TX
Setting 6
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.0529G	57.16	88.20	-31.04	40.01	3	Vertical	212	1.96	-	39.66	11.64	34.15
RMS	13.0438G	43.70	68.20	-24.50	26.60	3	Vertical	212	1.96	-	39.63	11.64	34.17

802.11ax HEW20_Nss1,(MCS0)_1TX

6515MHz_TnomVnom

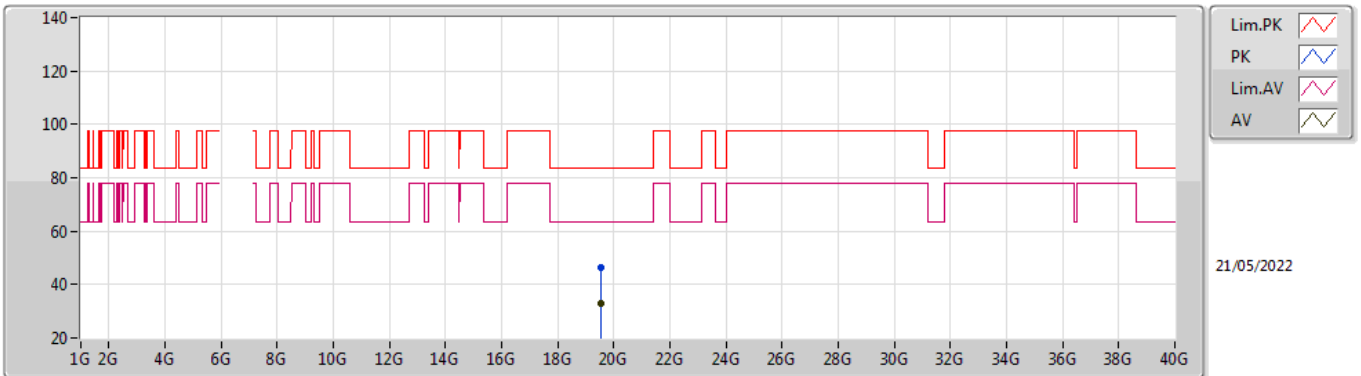


EUT_V_1TX
Setting 6
03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.0496G	57.59	88.20	-30.61	40.46	3	Horizontal	316	1.43	-	39.65	11.64	34.16
RMS	13.0439G	43.62	68.20	-24.58	26.52	3	Horizontal	316	1.43	-	39.63	11.64	34.17

802.11ax HEW20_Nss1,(MCS0)_1TX

6515MHz_TnomVnom

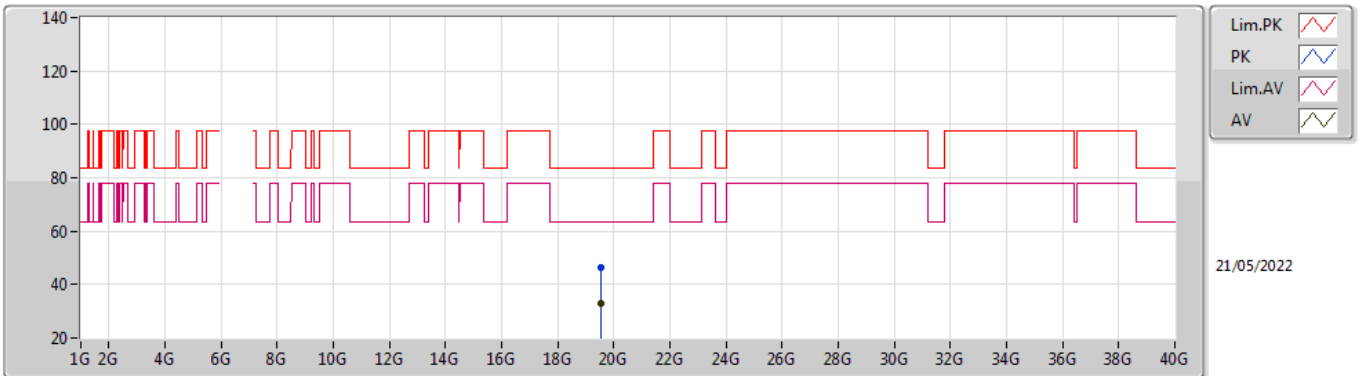


EUT_V_1TX
Setting 6
03-C-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.54074G	46.51	83.54	-37.03	43.01	1	Vertical	273	2.32	-	37.88	15.32	49.70
AV	19.557G	32.96	63.54	-30.58	29.46	1	Vertical	273	2.32	-	37.88	15.32	49.70

802.11ax HEW20_Nss1,(MCS0)_1TX

6515MHz_TnomVnom

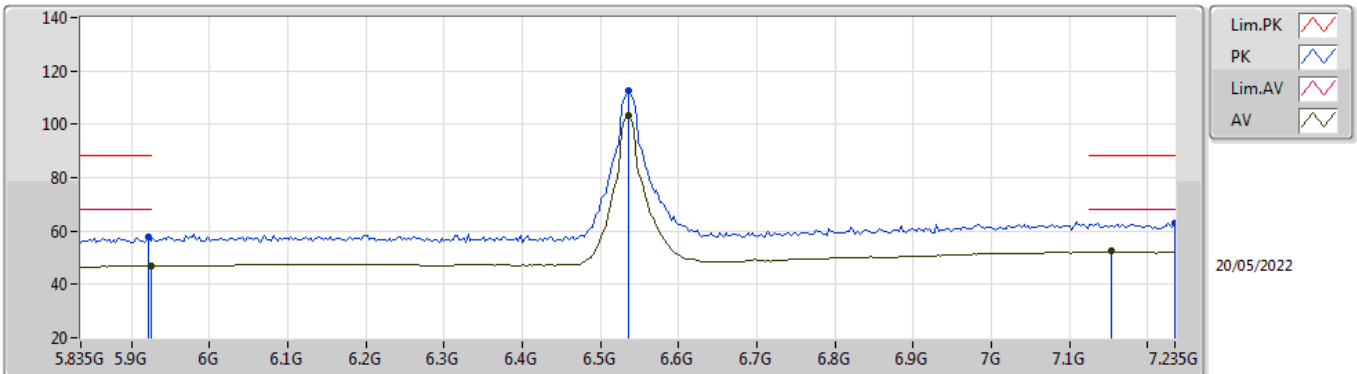


EUT_V_1TX
Setting 6
03-C-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.56G	46.45	83.54	-37.09	42.95	1	Horizontal	221	1.47	-	37.88	15.32	49.70
AV	19.5429G	32.89	63.54	-30.65	29.39	1	Horizontal	221	1.47	-	37.88	15.32	49.70

802.11ax HEW20_Nss1,(MCS0)_1TX

6535MHz_TnomVnom

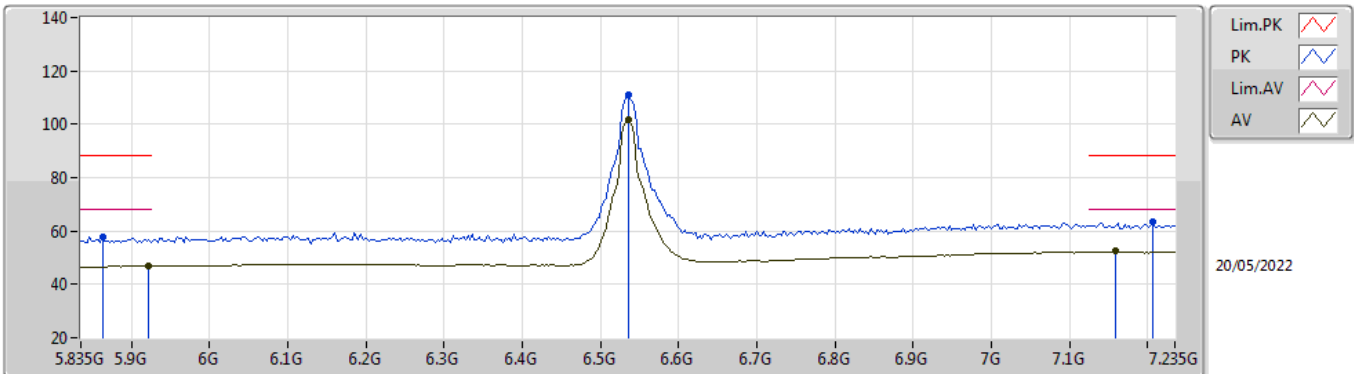


EUT_V_1TX
 Setting 21
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.9218G	57.67	88.20	-30.53	51.02	3	Vertical	324	1.84	-	34.69	7.52	35.56
RMS	5.9246G	46.91	68.20	-21.29	40.25	3	Vertical	324	1.84	-	34.70	7.52	35.56
PK	6.535G	112.82	Inf	-Inf	105.42	3	Vertical	324	1.84	-	34.84	7.97	35.41
RMS	6.535G	103.22	Inf	-Inf	95.82	3	Vertical	324	1.84	-	34.84	7.97	35.41
PK	7.235G	63.04	88.20	-25.16	53.71	3	Vertical	324	1.84	-	36.61	8.27	35.55
RMS	7.1538G	52.33	68.20	-15.87	43.54	3	Vertical	324	1.84	-	36.12	8.20	35.53

802.11ax HEW20_Nss1,(MCS0)_1TX

6535MHz_TnomVnom

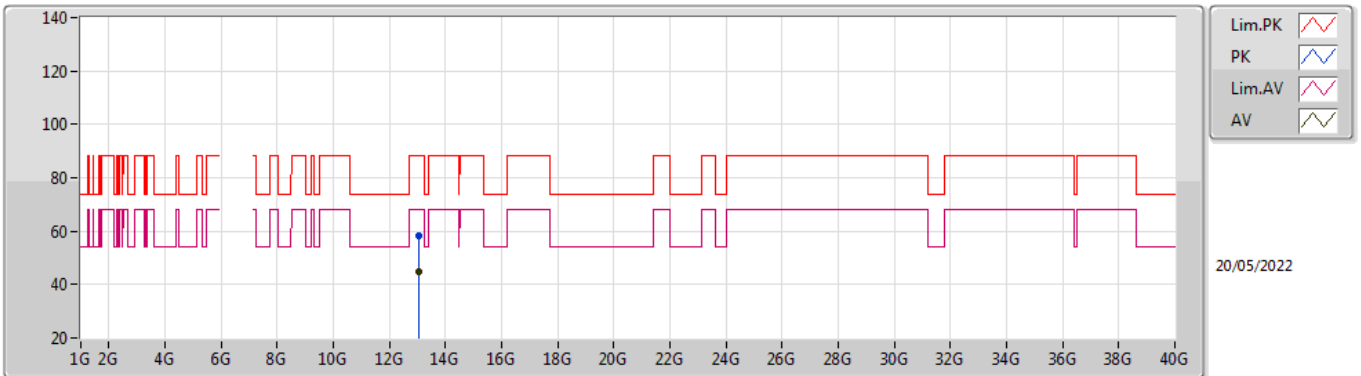


EUT_V_1TX
 Setting 21
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.863G	57.70	88.20	-30.50	51.39	3	Horizontal	351	1.84	-	34.38	7.46	35.53
RMS	5.9218G	46.90	68.20	-21.30	40.25	3	Horizontal	351	1.84	-	34.69	7.52	35.56
PK	6.535G	111.00	Inf	-Inf	103.60	3	Horizontal	351	1.84	-	34.84	7.97	35.41
RMS	6.535G	101.62	Inf	-Inf	94.22	3	Horizontal	351	1.84	-	34.84	7.97	35.41
PK	7.207G	63.26	88.20	-24.94	54.15	3	Horizontal	351	1.84	-	36.44	8.21	35.54
RMS	7.1594G	52.35	68.20	-15.85	43.52	3	Horizontal	351	1.84	-	36.16	8.20	35.53

802.11ax HEW20_Nss1,(MCS0)_1TX

6535MHz_TnomVnom

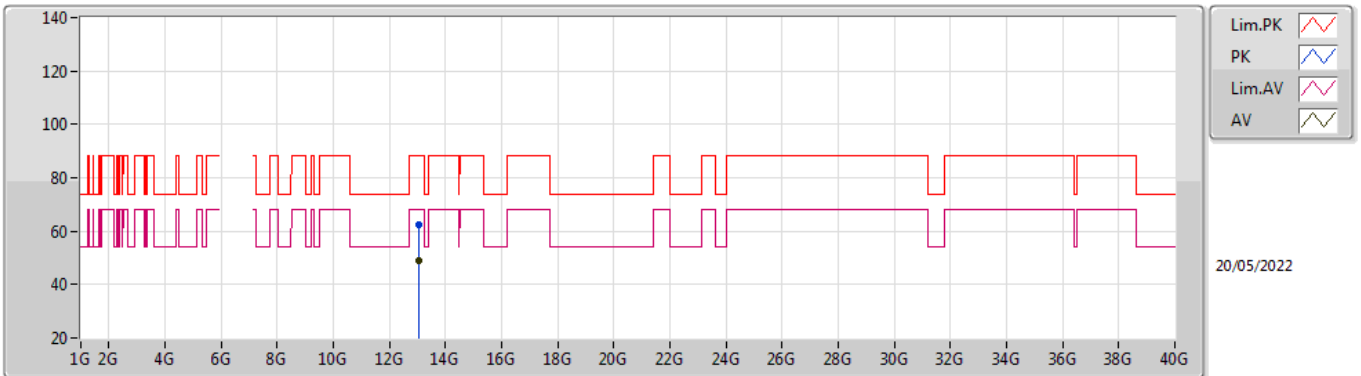


EUT_V_1TX
 Setting 21
 03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.0703G	58.42	88.20	-29.78	41.17	3	Vertical	266	1.80	-	39.71	11.66	34.12
RMS	13.0676G	45.02	68.20	-23.18	27.80	3	Vertical	266	1.80	-	39.70	11.65	34.13

802.11ax HEW20_Nss1,(MCS0)_1TX

6535MHz_TnomVnom

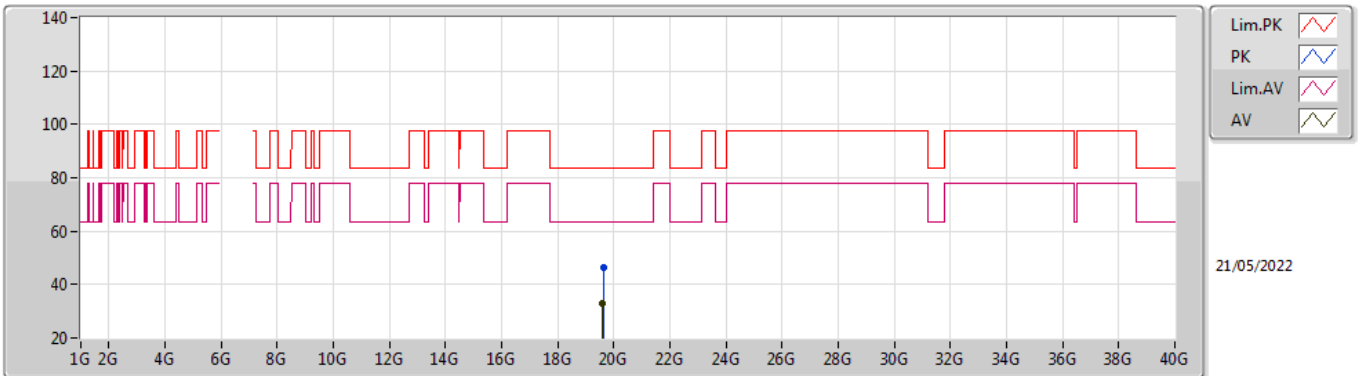


EUT V_1TX
 Setting 21
 03-C-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.0686G	62.53	88.20	-25.67	45.30	3	Horizontal	200	3.00	-	39.71	11.65	34.13
RMS	13.0674G	49.11	68.20	-19.09	31.89	3	Horizontal	200	3.00	-	39.70	11.65	34.13

802.11ax HEW20_Nss1,(MCS0)_1TX

6535MHz_TnomVnom

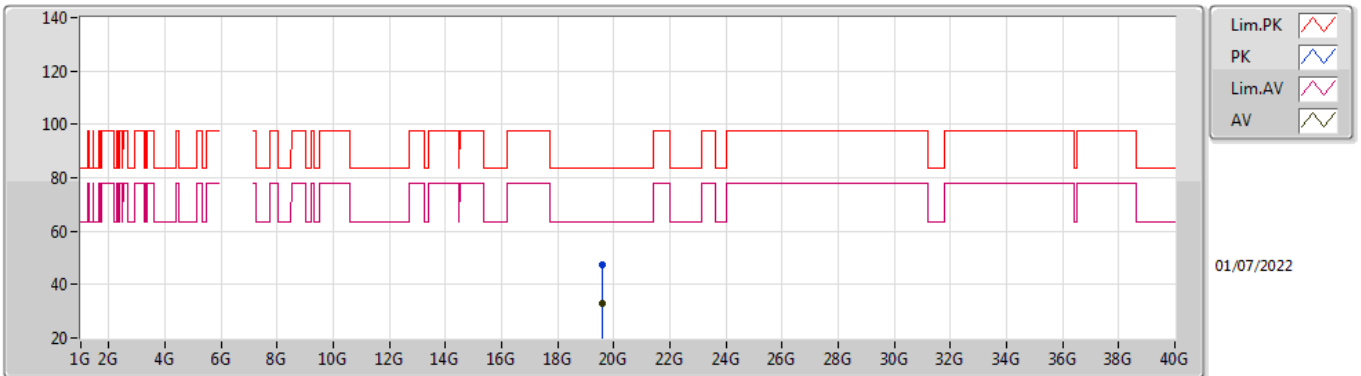


EUT_V_1TX
Setting 21
03-C-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.61502G	46.19	83.54	-37.35	42.69	1	Vertical	176	1.27	-	37.85	15.35	49.70
AV	19.59768G	32.90	63.54	-30.64	29.40	1	Vertical	176	1.27	-	37.86	15.34	49.70

802.11ax HEW20_Nss1,(MCS0)_1TX

6535MHz_TnomVnom

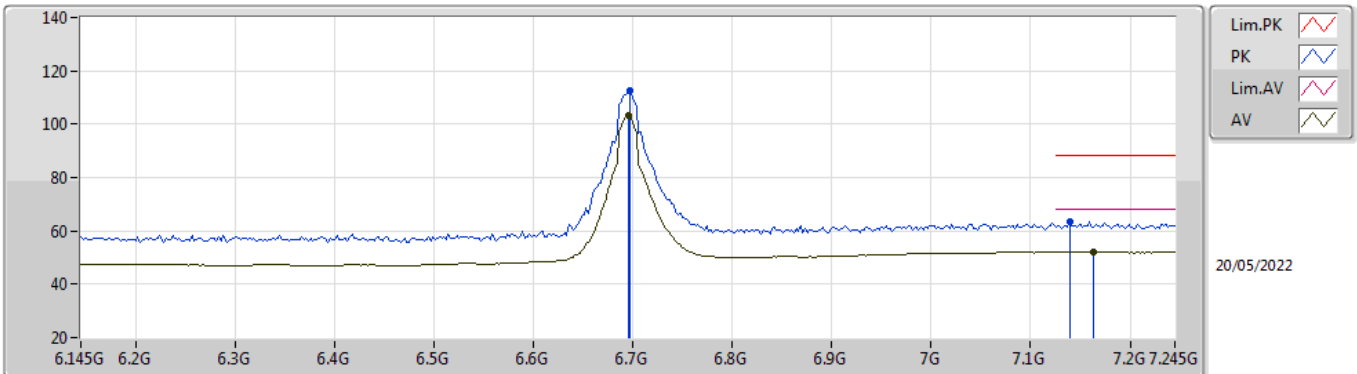


EUT_V_1TX
Setting 21
03-C-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.6044G	47.65	83.54	-35.89	44.15	1	Horizontal	232	2.39	-	37.86	15.34	49.70
AV	19.60008G	32.91	63.54	-30.63	29.41	1	Horizontal	232	2.39	-	37.86	15.34	49.70

802.11ax HEW20_Nss1,(MCS0)_1TX

6695MHz_TnomVnom

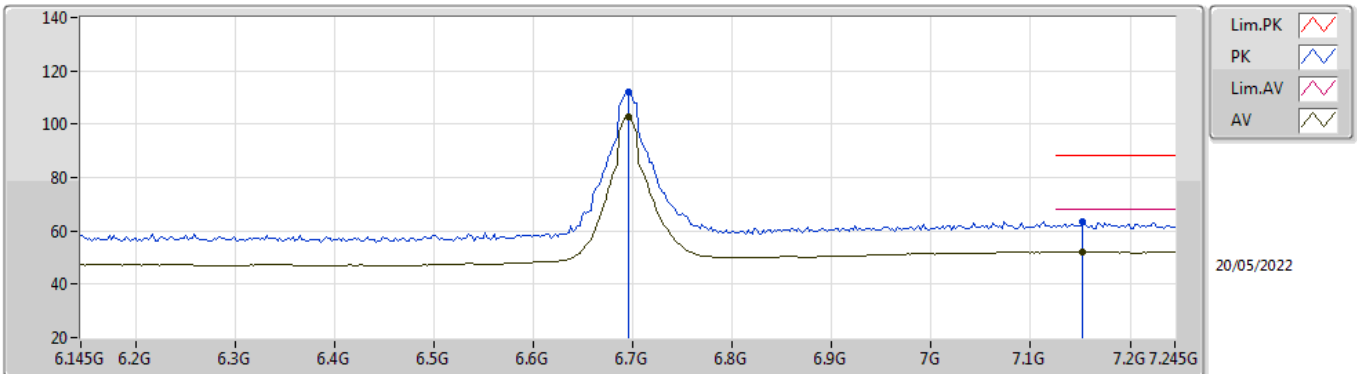


EUT_V_1TX
 Setting 23
 03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	6.6972G	112.71	Inf	-Inf	104.66	3	Vertical	324	2.11	-	35.39	8.10	35.44	
RMS	6.695G	103.34	Inf	-Inf	95.29	3	Vertical	324	2.11	-	35.39	8.10	35.44	
PK	7.1394G	63.24	88.20	-24.96	54.53	3	Vertical	324	2.11	-	36.04	8.20	35.53	
RMS	7.1636G	52.28	68.20	-15.92	43.43	3	Vertical	324	2.11	-	36.18	8.20	35.53	

802.11ax HEW20_Nss1,(MCS0)_1TX

6695MHz_TnomVnom



EUT_V_1TX
Setting 23
03-C-K-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	6.695G	112.09	Inf	-Inf	104.04	3	Horizontal	354	1.76	-	35.39	8.10	35.44	
RMS	6.695G	102.95	Inf	-Inf	94.90	3	Horizontal	354	1.76	-	35.39	8.10	35.44	
PK	7.1526G	63.49	88.20	-24.71	54.70	3	Horizontal	354	1.76	-	36.12	8.20	35.53	
RMS	7.1526G	52.29	68.20	-15.91	43.50	3	Horizontal	354	1.76	-	36.12	8.20	35.53	